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Supplementary appendix

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

Supplement to: GBD 2013 DALYs and HALE Collaborators. Global, regional, and national disability-adjusted life years (DALYs) for 306 diseases and injuries and healthy life expectancy (HALE) for 188 countries, 1990–2013: quantifying the epidemiological transition. *Lancet* 2015; published online Aug 27. http://dx.doi.org/10.1016/S0140-6736(15)61340-X.

Appendix to Global, regional, and national disability-adjusted life years (DALYs) for 306 diseases and injuries and healthy life expectancy (HALE) for 188 countries, 1990-2013: quantifying the epidemiological transition

This appendix provides two supplementary figures and ten supplementary tables.

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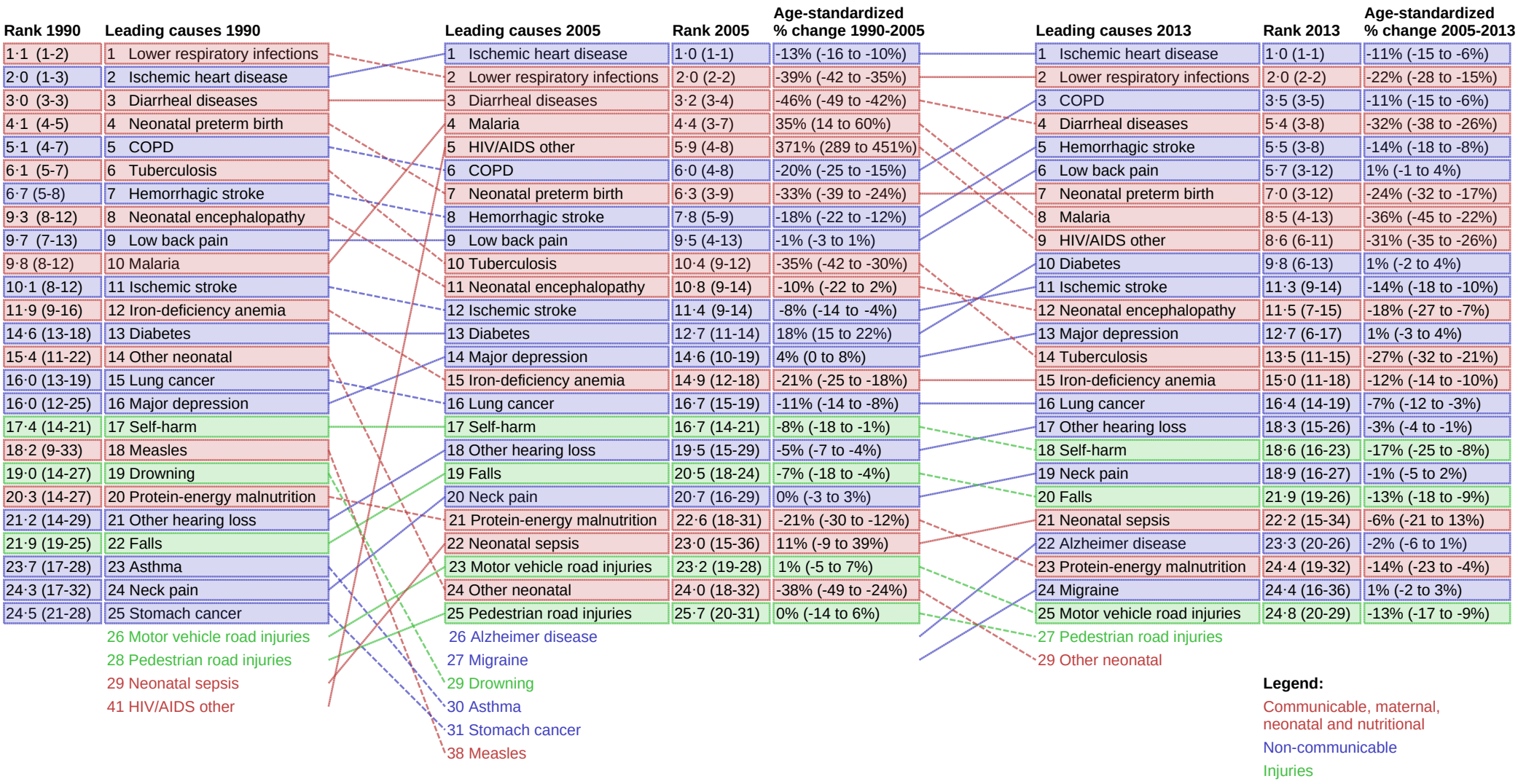
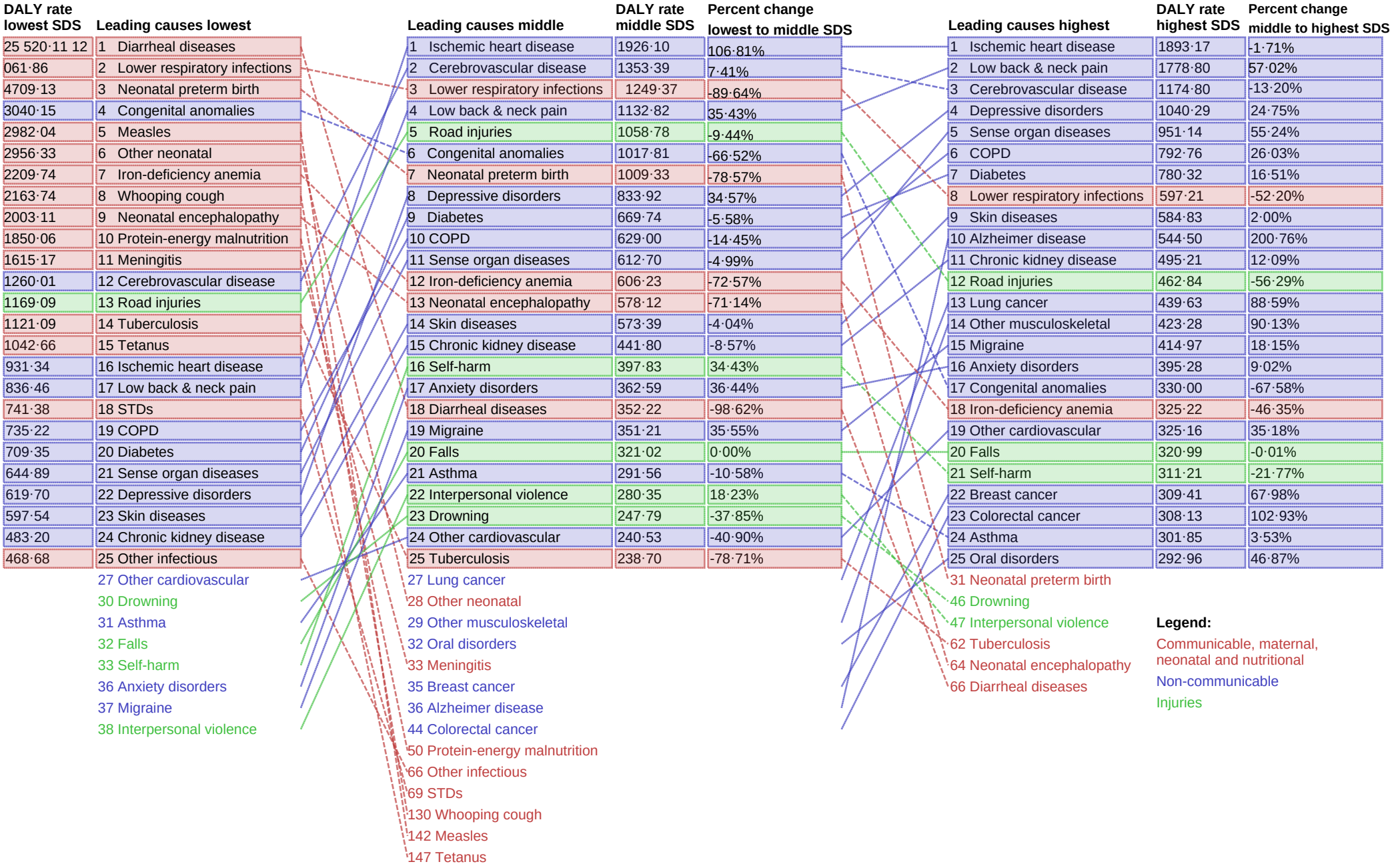
***Web Figure* 1 – The 25 leading GBD level 4 causes of global DALYs, both sexes combined, 1990, 2005, and 2013, with age-standardised median percent change**
Ranks are based on the number of DALYs. Mean rank across the 1000 draws of DALYs are shown with 95% UI in ranks in parentheses. Changes in age-standardised DALYs are also shown with 95% UI in parentheses. Communicable, maternal, neonatal, and nutritional disorders causes are shown in red, non-communicable causes in blue, and injuries in green.



Web Figure 2 – Difference in DALY rates (per 100 000 people) for GBD level 3 causes between lowest (vigintile 1), middle (vigintile 11), and highest (vigintile 20) socio-demographic status (SDS) vigintiles



Web Table 1. Global all ages DALYs and age-standardised DALY rates in 1990 and 2013 with 95% UI with median percent change for all causes

	All ages DALYs (thousands)			Age-standardised DALY rate (per 100 000)		
	1990	2013	Percent Change 1990-2013	1990	2013	Percent Change 1990-2013
All causes	2543099·9 (2399052·6 to 2700393·6)	2449810·0 (2234094·6 to 2675167·6)	**-3·6 (-7·4 to -0·3)**	48507·5 (45437·7 to 51836·5)	35523·9 (32416·1 to 38774·8)	**-26·7 (-29·1 to -24·6)**
Communicable, maternal, neonatal, and nutritional diseases	1192695·3 (1146196·3 to 1238275·7)	769288·8 (725481·2 to 814936·0)	**-35·5 (-38·5 to -32·7)**	18416·9 (17688·1 to 19171·6)	10606·9 (10004·2 to 11234·3)	**-42·4 (-45·0 to -40·0)**
HIV/AIDS and tuberculosis	85637·8 (79961·5 to 93697·6)	119179·6 (112497·7 to 127584·9)	**39·0 (27·3 to 50·7)**	1789·8 (1670·6 to 1944·0)	1656·0 (1563·5 to 1774·5)	-7·7 (-14·9 to 0·2)
Tuberculosis	69748·9 (65204·8 to 76892·8)	49816·2 (44744·3 to 54313·4)	**-28·4 (-37·0 to -20·9)**	1486·5 (1388·4 to 1623·7)	706·9 (635·9 to 771·7)	**-52·3 (-57·5 to -47·4)**
HIV/AIDS	15888·9 (12952·7 to 20015·0)	69363·4 (64972·5 to 76330·2)	**341·5 (247·3 to 435·5)**	303·3 (245·4 to 386·1)	949·1 (890·0 to 1045·1)	**216·6 (146·4 to 286·5)**
HIV/AIDS resulting in mycobacterial infection	1498·3 (1130·1 to 1979·5)	4303·1 (3496·7 to 5323·6)	**189·6 (125·8 to 260·1)**	28·8 (21·6 to 38·2)	58·9 (47·9 to 72·9)	**106·3 (59·9 to 158·5)**
HIV/AIDS resulting in other diseases	14390·5 (11782·2 to 18024·6)	65060·3 (60939·8 to 71903·6)	**357·3 (260·0 to 453·8)**	274·5 (222·5 to 347·1)	890·2 (834·3 to 984·9)	**228·4 (156·1 to 300·3)**
Diarrhea, lower respiratory, and other common infectious diseases	549896·0 (517230·7 to 583753·9)	249855·1 (231222·1 to 269625·3)	**-54·3 (-58·8 to -51·2)**	8338·5 (7864·3 to 8843·1)	3488·6 (3231·6 to 3760·2)	**-58·0 (-61·9 to -55·2)**
Diarrheal diseases	179507·1 (165700·1 to 193486·2)	72796·6 (65452·9 to 80756·7)	**-59·5 (-63·6 to -54·9)**	2754·6 (2556·0 to 2952·1)	1015·5 (915·5 to 1126·3)	**-63·2 (-66·7 to -59·1)**
Intestinal infectious diseases	18577·5 (10532·6 to 30323·0)	15376·5 (8627·8 to 24958·9)	**-16·9 (-28·4 to -5·5)**	291·8 (165·7 to 476·8)	210·7 (118·4 to 341·5)	**-27·5 (-37·4 to -17·6)**
Typhoid fever	12885·3 (6972·8 to 21445·2)	11127·8 (6013·6 to 18314·8)	-13·3 (-26·9 to 0·9)	203·1 (110·4 to 338·1)	152·5 (82·6 to 250·5)	**-24·6 (-36·5 to -12·2)**
Paratyphoid fever	4610·8 (2455·7 to 7805·5)	3820·5 (2084·1 to 6493·0)	-17·3 (-33·2 to 6·1)	71·8 (38·4 to 120·7)	52·3 (28·6 to 89·0)	**-27·4 (-41·1 to -6·8)**
Other intestinal infectious diseases	1081·4 (942·1 to 1241·5)	428·3 (373·2 to 486·9)	**-60·5 (-64·8 to -55·1)**	16·8 (14·7 to 19·2)	5·9 (5·1 to 6·7)	**-65·2 (-68·9 to -60·6)**
Lower respiratory infections	219179·7 (202791·7 to 233945·4)	113363·1 (103083·5 to 122202·1)	**-48·2 (-53·5 to -43·0)**	3339·8 (3105·6 to 3553·0)	1599·1 (1451·9 to 1721·3)	**-52·0 (-56·7 to -47·5)**
Upper respiratory infections	2318·9 (1404·2 to 3654·5)	3031·0 (1757·4 to 4934·2)	**30·4 (23·8 to 35·6)**	41·4 (25·0 to 65·3)	41·9 (24·3 to 68·2)	1·0 (-3·6 to 4·8)
Otitis media	1788·3 (1192·0 to 2696·9)	1806·5 (1129·8 to 2812·2)	0·6 (-6·6 to 6·4)	31·0 (20·5 to 46·9)	25·0 (15·6 to 38·9)	**-19·8 (-24·9 to -15·6)**
Meningitis	35835·1 (30844·7 to 43912·1)	21014·9 (17519·8 to 24328·1)	**-41·1 (-50·7 to -31·2)**	544·9 (475·9 to 658·7)	288·2 (240·6 to 333·3)	**-46·9 (-55·3 to -38·4)**
Pneumococcal meningitis	8582·0 (7423·3 to 10357·9)	5509·2 (4678·8 to 6363·5)	**-35·6 (-45·5 to -24·4)**	134·1 (117·4 to 159·1)	75·7 (64·3 to 87·4)	**-43·6 (-51·8 to -33·9)**
H influenzae type B meningitis	9875·9 (8250·3 to 12329·6)	5177·1 (4196·8 to 6211·1)	**-47·5 (-56·9 to -36·1)**	143·8 (120·6 to 178·3)	70·7 (57·3 to 84·7)	**-50·8 (-59·4 to -40·3)**
Meningococcal meningitis	6510·4 (5511·7 to 8243·2)	4314·7 (3583·0 to 5116·6)	**-33·6 (-45·0 to -20·1)**	99·6 (85·4 to 123·9)	59·2 (49·2 to 70·1)	**-40·6 (-50·4 to -28·9)**
Other meningitis	10866·8 (9348·3 to 13297·5)	6014·0 (5084·4 to 6954·2)	**-44·3 (-54·7 to -34·7)**	167·4 (145·8 to 201·7)	82·6 (70·0 to 95·4)	**-50·4 (-59·2 to -42·1)**
Encephalitis	6738·6 (4709·4 to 8718·6)	4804·2 (4022·4 to 5926·9)	**-27·5 (-50·6 to -1·4)**	104·4 (74·7 to 133·1)	66·3 (55·6 to 81·9)	**-35·6 (-55·3 to -13·4)**
Diphtheria	655·9 (308·9 to 1571·3)	253·6 (126·5 to 536·1)	-59·8 (-87·1 to 12·8)	9·5 (4·5 to 22·4)	3·5 (1·7 to 7·3)	-62·0 (-87·7 to 5·2)
Whooping cough	11881·5 (4687·9 to 25613·7)	5250·9 (2029·0 to 11658·9)	-56·2 (-83·0 to 13·5)	167·2 (65·9 to 360·7)	71·5 (27·6 to 158·8)	-57·6 (-83·6 to 9·9)
Tetanus	27156·2 (22186·5 to 45390·0)	3654·7 (2312·7 to 4911·4)	**-85·3 (-93·8 to -79·9)**	393·4 (323·1 to 646·9)	50·2 (32·0 to 67·5)	**-86·1 (-94·1 to -80·8)**
Measles	45669·1 (25562·0 to 72712·7)	8015·1 (4077·1 to 14458·0)	**-83·0 (-90·2 to -68·0)**	649·7 (363·5 to 1035·0)	109·7 (55·8 to 197·8)	**-83·7 (-90·6 to -69·2)**
Varicella and herpes zoster	588·1 (456·6 to 772·6)	487·9 (384·7 to 622·7)	-16·3 (-38·5 to 7·2)	10·7 (8·5 to 13·6)	7·0 (5·5 to 8·9)	**-34·2 (-49·2 to -18·1)**
Neglected tropical diseases and malaria	98155·7 (86989·4 to 110880·2)	90676·8 (75748·9 to 107737·6)	-8·4 (-22·3 to 10·9)	1581·3 (1397·6 to 1789·1)	1248·4 (1043·0 to 1483·2)	**-21·6 (-33·1 to -5·8)**
Malaria	67416·6 (59449·8 to 76017·3)	65493·1 (53064·9 to 79960·7)	-3·9 (-23·9 to 24·0)	1021·7 (905·6 to 1146·7)	897·6 (728·1 to 1094·8)	-13·1 (-30·6 to 11·4)
Chagas disease	418·8 (204·7 to 1080·8)	338·5 (183·8 to 846·4)	-20·6 (-36·7 to 11·7)	10·4 (5·1 to 26·8)	5·2 (2·8 to 12·8)	**-51·0 (-61·3 to -30·9)**
Leishmaniasis	3726·8 (3147·8 to 4388·3)	4283·1 (3527·8 to 5090·9)	15·0 (-0·6 to 33·2)	58·4 (49·7 to 68·5)	58·6 (48·2 to 69·7)	0·4 (-13·6 to 16·1)
Visceral leishmaniasis	3711·6 (3129·9 to 4375·2)	4241·5 (3488·2 to 5044·7)	14·4 (-1·5 to 32·7)	58·1 (49·4 to 68·2)	58·0 (47·7 to 69·0)	-0·1 (-14·3 to 15·7)
Cutaneous and mucocutaneous leishmaniasis	15·1 (7·1 to 28·7)	41·7 (19·0 to 80·1)	**175·1 (146·0 to 210·9)**	0·3 (0·1 to 0·6)	0·6 (0·3 to 1·1)	**97·1 (76·6 to 122·4)**
African trypanosomiasis	1275·0 (641·6 to 2064·0)	390·1 (211·4 to 615·3)	**-69·2 (-73·4 to -64·2)**	23·2 (11·7 to 37·7)	5·3 (2·9 to 8·3)	**-77·1 (-80·2 to -73·4)**
Schistosomiasis	2740·6 (1721·3 to 4554·8)	3062·8 (1690·1 to 5662·0)	9·9 (-3·9 to 28·0)	52·5 (33·7 to 86·0)	42·1 (23·3 to 77·8)	**-21·2 (-32·5 to -7·8)**
Cysticercosis	435·1 (314·5 to 553·5)	341·2 (244·4 to 442·0)	**-21·9 (-33·5 to -5·9)**	8·9 (6·4 to 11·3)	4·7 (3·4 to 6·1)	**-46·9 (-54·6 to -36·0)**
Cystic echinococcosis	310·9 (277·3 to 348·6)	181·7 (155·7 to 211·7)	**-41·5 (-45·7 to -37·6)**	5·8 (5·2 to 6·6)	2·6 (2·2 to 3·0)	**-56·0 (-58·8 to -53·5)**
Lymphatic filariasis	1927·6 (984·4 to 3273·4)	2022·1 (1096·3 to 3294·4)	5·9 (-15·7 to 26·4)	43·1 (22·0 to 72·9)	28·9 (15·7 to 47·1)	**-32·3 (-46·0 to -19·3)**
Onchocerciasis	1555·2 (817·7 to 2456·5)	1179·8 (556·6 to 1992·7)	**-25·4 (-37·0 to -10·9)**	32·0 (17·3 to 50·1)	16·6 (7·9 to 27·6)	**-48·9 (-57·7 to -38·4)**
Trachoma	271·6 (182·7 to 377·9)	171·2 (115·3 to 241·7)	**-37·2 (-43·0 to -30·4)**	7·8 (5·3 to 10·8)	2·8 (1·9 to 4·0)	**-64·2 (-67·5 to -60·5)**
Dengue	723·2 (426·1 to 948·6)	1142·7 (727·6 to 1978·2)	53·1 (-2·5 to 176·9)	11·3 (6·9 to 14·8)	15·8 (10·1 to 27·4)	35·7 (-11·5 to 136·4)

Yellow fever	130·7 (109·1 to 150·2)	30·7 (25·3 to 37·1)	**-76·5 (-80·8 to -71·4)**	2·3 (1·9 to 2·6)	0·4 (0·3 to 0·5)	**-81·6 (-84·9 to -77·6)**
Rabies	2292·9 (1558·7 to 2953·4)	1242·9 (914·6 to 1526·7)	**-45·3 (-60·1 to -30·7)**	39·3 (27·1 to 50·4)	17·3 (12·7 to 21·2)	**-55·6 (-67·1 to -44·3)**
Intestinal nematode infections	7597·4 (4611·8 to 11906·3)	4029·4 (2516·8 to 6137·0)	**-46·7 (-50·7 to -42·8)**	135·2 (81·4 to 212·6)	55·7 (34·8 to 84·9)	**-58·6 (-61·9 to -55·4)**
Ascariasis	4354·6 (2678·7 to 7010·4)	1271·7 (843·1 to 1916·7)	**-70·5 (-74·1 to -66·6)**	75·5 (45·8 to 122·2)	17·6 (11·6 to 26·5)	**-76·5 (-79·5 to -73·2)**
Trichuriasis	790·6 (442·0 to 1299·9)	576·0 (310·1 to 972·6)	**-27·6 (-39·4 to -10·4)**	14·6 (8·2 to 24·1)	8·0 (4·3 to 13·5)	**-45·9 (-55·0 to -32·8)**
Hookworm disease	2452·3 (1507·3 to 3798·8)	2181·7 (1338·6 to 3354·5)	**-10·9 (-17·3 to -4·4)**	45·0 (27·6 to 70·0)	30·2 (18·5 to 46·4)	**-32·9 (-38·0 to -27·7)**
Food-borne trematodiases	2434·0 (734·9 to 5188·2)	3634·8 (1160·2 to 7692·4)	**50·1 (40·6 to 60·0)**	52·6 (15·7 to 112·7)	51·3 (16·3 to 108·6)	-1·8 (-8·1 to 4·9)
Other neglected tropical diseases	4899·4 (3788·3 to 6340·0)	3132·7 (2328·1 to 4208·7)	**-36·4 (-46·9 to -23·3)**	76·9 (59·8 to 100·9)	43·5 (32·3 to 58·4)	**-43·8 (-52·5 to -32·6)**
Maternal disorders	22739·8 (20814·6 to 24623·4)	18027·8 (16051·8 to 19989·5)	**-20·9 (-30·0 to -10·5)**	409·2 (374·4 to 442·4)	239·2 (213·3 to 264·9)	**-41·6 (-48·3 to -34·0)**
Maternal hemorrhage	4133·3 (3738·7 to 4540·1)	2561·7 (2219·9 to 2926·6)	**-38·1 (-47·4 to -27·2)**	74·4 (67·4 to 81·7)	34·0 (29·5 to 38·9)	**-54·4 (-61·0 to -46·3)**
Maternal sepsis and other maternal infections	1976·3 (1763·3 to 2204·2)	1369·6 (1156·9 to 1624·0)	**-30·8 (-42·9 to -15·6)**	35·7 (31·9 to 39·7)	18·2 (15·3 to 21·5)	**-49·2 (-58·0 to -38·2)**
Maternal hypertensive disorders	2189·7 (1997·6 to 2386·2)	1753·2 (1523·0 to 1996·7)	**-20·0 (-31·4 to -7·5)**	38·9 (35·5 to 42·2)	23·2 (20·2 to 26·4)	**-40·3 (-48·7 to -31·1)**
Obstructed labor	2471·2 (2166·5 to 2818·3)	2023·4 (1686·8 to 2414·0)	**-18·0 (-27·2 to -8·1)**	45·2 (39·5 to 51·7)	27·1 (22·5 to 32·3)	**-40·1 (-46·5 to -33·0)**
Complications of abortion	2849·7 (2597·6 to 3119·2)	2476·5 (2169·9 to 2841·6)	-13·1 (-25·3 to 1·7)	51·6 (47·2 to 56·5)	32·8 (28·7 to 37·6)	**-36·6 (-45·3 to -25·6)**
Indirect maternal deaths	2320·9 (2053·2 to 2576·0)	1790·8 (1534·9 to 2074·7)	**-23·2 (-34·9 to -7·6)**	41·3 (36·6 to 45·7)	23·7 (20·3 to 27·4)	**-42·8 (-51·6 to -31·6)**
Late maternal deaths	2596·8 (2103·2 to 3095·2)	2481·8 (2030·4 to 2992·2)	-3·4 (-28·3 to 21·0)	46·4 (37·7 to 55·1)	32·9 (27·0 to 39·7)	**-28·2 (-46·5 to -10·6)**
Maternal deaths aggravated by HIV/AIDS	46·2 (26·8 to 63·9)	117·2 (72·6 to 162·7)	**153·9 (121·7 to 194·1)**	0·8 (0·5 to 1·1)	1·5 (1·0 to 2·1)	**90·1 (66·1 to 120·6)**
Other maternal disorders	4112·1 (3482·0 to 4832·7)	3420·6 (2936·5 to 3954·0)	-16·9 (-31·4 to 2·0)	74·1 (63·0 to 86·6)	45·4 (39·0 to 52·4)	**-38·8 (-49·2 to -25·1)**
Neonatal disorders	301858·8 (284240·5 to 315163·6)	189601·0 (179024·1 to 200044·0)	**-37·2 (-40·9 to -33·2)**	4146·7 (3906·2 to 4330·8)	2560·0 (2416·8 to 2700·5)	**-38·3 (-42·0 to -34·4)**
Preterm birth complications	137930·5 (112997·2 to 158015·1)	70843·1 (57523·4 to 85348·6)	**-49·0 (-54·9 to -41·5)**	1894·0 (1553·0 to 2168·6)	957·0 (777·2 to 1152·8)	**-49·8 (-55·6 to -42·5)**
Neonatal encephalopathy due to birth asphyxia and trauma	76991·0 (60849·3 to 92525·6)	58012·7 (46947·7 to 68198·2)	**-24·5 (-36·5 to -9·8)**	1056·5 (835·7 to 1268·3)	782·6 (633·4 to 919·7)	**-25·8 (-37·5 to -11·3)**
Neonatal sepsis and other neonatal infections	29904·5 (16894·2 to 41785·8)	31631·8 (20147·7 to 44128·5)	6·2 (-15·9 to 38·2)	409·3 (231·4 to 571·7)	426·7 (271·9 to 595·3)	4·6 (-17·1 to 36·1)
Hemolytic disease and other neonatal jaundice	6330·3 (4176·8 to 9076·0)	3299·4 (2496·2 to 4382·9)	**-47·8 (-63·9 to -23·3)**	89·8 (59·8 to 126·7)	44·9 (33·9 to 59·6)	**-49·9 (-64·9 to -27·2)**
Other neonatal disorders	50702·6 (40192·5 to 66332·3)	25814·0 (20483·9 to 32840·8)	**-49·2 (-60·1 to -33·2)**	697·1 (552·8 to 911·8)	348·8 (276·7 to 443·7)	**-50·1 (-60·7 to -34·3)**
Nutritional deficiencies	94392·6 (76804·3 to 115206·4)	74834·4 (59402·0 to 94084·1)	**-20·6 (-28·0 to -14·4)**	1529·9 (1236·8 to 1884·1)	1040·7 (828·2 to 1306·8)	**-31·9 (-37·7 to -26·9)**
Protein-energy malnutrition	38009·8 (30137·2 to 48628·3)	27709·9 (21411·5 to 33507·3)	**-27·1 (-38·3 to -14·4)**	567·4 (446·1 to 724·6)	386·1 (298·4 to 465·7)	**-31·8 (-42·2 to -20·4)**
Iodine deficiency	2464·6 (1563·7 to 3780·0)	2189·6 (1406·6 to 3401·4)	**-11·2 (-17·3 to -4·5)**	47·0 (29·7 to 72·4)	30·1 (19·3 to 46·7)	**-36·1 (-40·4 to -31·0)**
Vitamin A deficiency	199·3 (129·5 to 293·6)	153·7 (99·0 to 224·9)	**-22·9 (-28·7 to -16·9)**	3·5 (2·2 to 5·1)	2·1 (1·4 to 3·1)	**-39·1 (-44·1 to -33·5)**
Iron-deficiency anemia	51438·4 (37288·8 to 69753·9)	43747·6 (30848·7 to 61398·4)	**-14·7 (-20·8 to -10·5)**	875·3 (637·2 to 1185·5)	607·6 (428·9 to 852·3)	**-30·4 (-34·8 to -27·4)**
Other nutritional deficiencies	2280·4 (1461·0 to 4009·9)	1033·5 (715·8 to 1747·2)	**-53·8 (-66·3 to -41·7)**	36·8 (24·0 to 63·0)	14·8 (10·3 to 25·1)	**-59·3 (-69·1 to -49·5)**
Other communicable, maternal, neonatal, and nutritional diseases	40014·6 (31121·6 to 51625·6)	27114·0 (21684·1 to 33977·7)	**-32·0 (-41·5 to -20·5)**	621·6 (499·2 to 784·6)	373·8 (300·0 to 466·4)	**-39·9 (-47·3 to -30·5)**
Sexually transmitted diseases excluding HIV	22162·2 (13286·0 to 33988·0)	12857·2 (8079·7 to 19013·3)	**-41·4 (-53·2 to -29·3)**	317·6 (195·0 to 480·5)	174·6 (109·8 to 258·0)	**-44·6 (-55·4 to -33·5)**
Syphilis	20926·9 (12046·2 to 32771·1)	11324·5 (6634·9 to 17484·8)	**-45·6 (-57·2 to -33·1)**	293·7 (170·7 to 458·1)	153·8 (90·3 to 237·3)	**-47·4 (-58·5 to -35·5)**
Chlamydial infection	534·8 (362·4 to 817·5)	692·4 (454·5 to 1065·5)	**29·4 (22·2 to 35·6)**	9·9 (6·7 to 15·0)	9·3 (6·1 to 14·2)	**-6·4 (-12·1 to -1·8)**
Gonococcal infection	282·1 (220·2 to 372·9)	313·9 (229·4 to 438·1)	10·7 (-1·6 to 24·3)	5·4 (4·2 to 7·0)	4·2 (3·1 to 5·9)	**-21·7 (-31·2 to -11·4)**
Trichomoniasis	78·0 (30·9 to 167·4)	113·9 (45·1 to 242·9)	**45·5 (32·3 to 64·1)**	1·5 (0·6 to 3·1)	1·5 (0·6 to 3·2)	4·2 (-4·9 to 16·9)
Genital herpes	213·5 (68·2 to 516·5)	311·6 (98·3 to 748·5)	**45·7 (40·8 to 49·6)**	4·6 (1·5 to 11·1)	4·4 (1·4 to 10·5)	**-4·8 (-6·8 to -2·6)**
Other sexually transmitted diseases	126·9 (105·9 to 148·7)	101·0 (86·1 to 121·0)	**-20·1 (-30·1 to -9·1)**	2·5 (2·1 to 3·0)	1·4 (1·2 to 1·7)	**-45·2 (-53·2 to -37·5)**
Hepatitis	9384·2 (8731·6 to 10038·9)	6556·8 (5774·7 to 8208·0)	**-31·5 (-39·3 to -9·8)**	164·2 (153·5 to 174·2)	91·2 (80·5 to 113·7)	**-45·6 (-51·4 to -28·8)**
Hepatitis A	1936·4 (788·1 to 3290·8)	1214·6 (553·8 to 2108·4)	**-38·5 (-51·6 to -5·2)**	28·9 (11·9 to 49·2)	16·6 (7·6 to 28·8)	**-43·7 (-55·4 to -13·7)**
Hepatitis B	4242·8 (3040·1 to 5435·9)	2587·3 (1839·1 to 3512·8)	**-39·6 (-48·3 to -21·8)**	78·7 (58·3 to 98·5)	37·1 (26·6 to 49·8)	**-53·5 (-59·0 to -41·1)**
Hepatitis C	108·6 (32·8 to 233·2)	138·0 (41·4 to 310·4)	**26·3 (5·6 to 55·3)**	2·3 (0·7 to 4·9)	2·0 (0·6 to 4·4)	-13·8 (-28·2 to 5·6)
Hepatitis E	3096·3 (2357·1 to 3927·5)	2616·9 (1962·3 to 3508·9)	-16·7 (-27·6 to 8·8)	54·4 (41·1 to 69·3)	35·6 (26·6 to 47·8)	**-35·6 (-43·5 to -15·3)**

Leprosy	22·9 (15·2 to 32·3)	39·7 (26·6 to 56·0)	**73·4 (61·0 to 86·6)**	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·9)	5·7 (-1·5 to 13·4)
Other infectious diseases	8445·2 (7014·1 to 10067·7)	7660·3 (5301·6 to 10204·5)	-9·5 (-34·0 to 22·2)	139·2 (116·3 to 166·0)	107·4 (74·9 to 142·3)	-22·9 (-43·5 to 3·3)
Non-communicable diseases	1080796·1 (966360·7 to 1202271·0)	1432938·8 (1256004·9 to 1614026·7)	**32·6 (27·8 to 37·3)**	25087·3 (22634·5 to 27718·1)	21452·8 (18880·3 to 24078·4)	**-14·5 (-17·3 to -11·6)**
Neoplasms	152572·5 (145836·8 to 157922·3)	197093·5 (189237·0 to 206258·5)	**29·1 (22·7 to 36·2)**	3769·4 (3613·7 to 3890·9)	3001·7 (2881·6 to 3136·4)	**-20·4 (-24·0 to -16·2)**
Esophageal cancer	7451·3 (6530·2 to 8340·0)	9843·1 (8655·5 to 11620·1)	**31·6 (18·5 to 48·0)**	197·0 (172·7 to 220·4)	152·3 (134·0 to 180·1)	**-23·1 (-30·6 to -13·6)**
Stomach cancer	18290·8 (17353·0 to 19220·0)	17906·5 (16863·7 to 19067·8)	-2·1 (-8·4 to 5·2)	476·5 (452·6 to 500·5)	277·7 (261·5 to 295·9)	**-41·7 (-45·4 to -37·6)**
Liver cancer	14658·7 (13565·0 to 15833·0)	20888·7 (19321·9 to 22518·1)	**42·7 (26·8 to 58·0)**	361·9 (335·2 to 388·9)	313·0 (289·9 to 336·5)	**-13·4 (-22·6 to -4·4)**
Liver cancer due to hepatitis B	6286·4 (5730·8 to 6927·7)	8590·9 (7761·8 to 9462·3)	**36·8 (18·8 to 57·4)**	151·5 (138·0 to 166·5)	126·2 (114·1 to 138·7)	**-16·5 (-27·3 to -4·5)**
Liver cancer due to hepatitis C	2196·1 (1991·2 to 2393·5)	7967·1 (7271·6 to 8807·4)	**261·9 (216·5 to 315·0)**	56·8 (51·6 to 61·7)	121·4 (111·1 to 133·6)	**113·1 (87·3 to 143·8)**
Liver cancer due to alcohol use	2992·3 (2754·1 to 3225·9)	1980·4 (1813·1 to 2189·7)	**-34·2 (-40·1 to -25·4)**	78·0 (71·9 to 84·1)	30·7 (28·2 to 33·9)	**-60·8 (-64·2 to -55·7)**
Liver cancer due to other causes	3183·9 (2914·7 to 3481·3)	2350·2 (2098·1 to 2595·8)	**-25·6 (-36·9 to -16·2)**	75·6 (69·2 to 82·4)	34·6 (31·0 to 38·3)	**-53·8 (-60·6 to -48·0)**
Larynx cancer	2002·1 (1640·5 to 2301·9)	2136·7 (1815·5 to 2620·1)	5·7 (-1·6 to 20·8)	51·8 (42·6 to 59·7)	32·6 (27·8 to 39·9)	**-37·6 (-41·7 to -28·9)**
Tracheal, bronchus and lung cancer	24892·2 (23810·6 to 25648·9)	34732·9 (33042·6 to 36328·1)	**39·6 (31·4 to 48·0)**	657·1 (629·6 to 676·0)	542·8 (516·4 to 567·1)	**-17·4 (-22·1 to -12·6)**
Breast cancer	9438·4 (8377·4 to 10355·9)	13258·7 (12105·4 to 14558·1)	**40·7 (31·9 to 49·5)**	238·0 (210·8 to 262·7)	196·4 (178·1 to 215·5)	**-17·3 (-22·7 to -12·4)**
Cervical cancer	6093·4 (5106·3 to 6693·4)	6914·7 (5774·5 to 7589·1)	**13·6 (4·2 to 22·9)**	149·5 (124·9 to 163·7)	100·9 (84·4 to 110·5)	**-32·4 (-38·1 to -26·9)**
Uterine cancer	1201·0 (941·2 to 1495·1)	1660·9 (1276·3 to 1961·6)	**38·8 (18·3 to 57·9)**	31·3 (24·7 to 39·1)	25·4 (19·6 to 30·0)	**-18·3 (-29·7 to -7·8)**
Prostate cancer	2616·3 (2105·8 to 3130·6)	4768·8 (4067·0 to 6034·1)	**78·6 (68·8 to 105·6)**	78·9 (63·5 to 94·5)	81·3 (69·2 to 103·0)	0·9 (-4·7 to 16·4)
Colon and rectum cancer	10850·0 (10513·7 to 11183·2)	15794·1 (15165·3 to 16421·4)	**45·6 (39·8 to 51·0)**	289·0 (280·2 to 297·5)	246·7 (237·0 to 256·2)	**-14·5 (-17·9 to -11·6)**
Lip and oral cavity cancer	2338·6 (2051·1 to 2709·7)	3589·3 (3031·8 to 4109·0)	**52·2 (38·1 to 73·1)**	59·4 (52·2 to 68·6)	53·8 (45·5 to 61·7)	-10·0 (-18·2 to 1·8)
Nasopharynx cancer	1852·8 (1644·8 to 2219·1)	1933·7 (1723·7 to 2211·8)	4·6 (-6·9 to 17·1)	43·1 (38·3 to 51·2)	27·9 (24·9 to 31·9)	**-35·1 (-42·1 to -27·6)**
Other pharynx cancer	1376·9 (1226·1 to 1505·6)	2137·7 (1832·0 to 2368·2)	**55·1 (37·5 to 73·0)**	35·0 (31·2 to 38·3)	31·8 (27·3 to 35·2)	-9·0 (-19·5 to 1·0)
Gallbladder and biliary tract cancer	2418·9 (2124·5 to 2681·7)	2701·1 (2338·8 to 2977·8)	**12·8 (0·2 to 22·6)**	65·5 (57·4 to 72·7)	42·4 (36·9 to 47·0)	**-34·5 (-41·9 to -29·0)**
Pancreatic cancer	4042·7 (3929·3 to 4147·6)	7029·1 (6775·5 to 7276·7)	**73·9 (67·4 to 80·2)**	108·5 (105·4 to 111·5)	110·2 (106·3 to 114·1)	1·6 (-2·2 to 5·2)
Malignant skin melanoma	1145·6 (893·5 to 1498·0)	1555·5 (1227·7 to 2089·3)	**36·5 (21·4 to 48·0)**	28·0 (21·7 to 36·8)	23·2 (18·1 to 31·1)	**-17·1 (-26·0 to -10·0)**
Non-melanoma skin cancer	586·8 (475·2 to 720·7)	816·5 (682·2 to 1039·9)	**38·2 (26·0 to 59·3)**	15·3 (12·5 to 18·5)	12·9 (10·8 to 16·3)	**-16·5 (-23·5 to -3·9)**
Ovarian cancer	2695·4 (2520·6 to 2860·5)	4056·5 (3794·9 to 4400·2)	**50·4 (41·2 to 62·1)**	68·2 (63·8 to 72·6)	60·6 (56·6 to 65·5)	**-11·1 (-16·4 to -4·9)**
Testicular cancer	331·2 (258·0 to 395·9)	378·7 (284·3 to 470·6)	**14·0 (2·6 to 27·8)**	6·6 (5·2 to 7·9)	5·2 (3·9 to 6·5)	**-21·8 (-29·1 to -11·8)**
Kidney cancer	2159·5 (2007·5 to 2298·1)	3150·3 (2988·6 to 3320·7)	**45·6 (36·6 to 57·2)**	52·3 (49·2 to 55·3)	48·3 (45·8 to 50·8)	**-7·6 (-12·5 to -2·4)**
Bladder cancer	2629·0 (2328·8 to 2804·1)	3139·9 (2868·8 to 3479·6)	**18·6 (13·6 to 32·4)**	72·8 (64·6 to 77·9)	50·6 (46·3 to 56·0)	**-31·0 (-33·8 to -23·3)**
Brain and nervous system cancer	5275·8 (4473·9 to 6050·4)	6692·2 (5592·3 to 7765·2)	**27·3 (9·9 to 40·9)**	111·4 (94·8 to 127·5)	96·8 (80·9 to 112·1)	**-12·8 (-23·7 to -4·6)**
Thyroid cancer	623·9 (527·2 to 694·7)	851·9 (739·8 to 983·2)	**36·1 (20·1 to 57·0)**	15·8 (13·5 to 17·5)	13·0 (11·3 to 14·9)	**-17·9 (-26·4 to -6·6)**
Mesothelioma	417·1 (373·9 to 484·3)	763·5 (686·2 to 864·4)	**83·8 (61·3 to 100·2)**	10·7 (9·6 to 12·6)	11·8 (10·5 to 13·4)	10·5 (-3·5 to 19·6)
Hodgkin lymphoma	1626·9 (1154·3 to 1933·0)	989·6 (867·9 to 1304·0)	-42·7 (-53·0 to 2·7)	30·8 (22·0 to 35·7)	14·0 (12·3 to 18·4)	**-57·4 (-63·9 to -25·8)**
Non-Hodgkin lymphoma	4459·1 (3779·9 to 5175·7)	6412·8 (5495·7 to 7202·7)	**44·9 (24·0 to 58·7)**	97·7 (83·9 to 113·1)	94·9 (81·2 to 106·2)	-1·7 (-15·5 to 6·1)
Multiple myeloma	1002·7 (838·4 to 1236·2)	1661·5 (1397·5 to 1964·8)	**67·1 (47·2 to 78·1)**	26·9 (22·5 to 33·3)	26·1 (21·8 to 31·0)	-2·1 (-14·2 to 4·4)
Leukemia	10106·4 (9580·7 to 10806·3)	9301·0 (8869·0 to 9752·8)	**-7·5 (-15·3 to -1·9)**	191·9 (183·1 to 203·2)	133·7 (127·6 to 140·1)	**-30·1 (-35·4 to -26·2)**
Other neoplasms	9989·1 (8855·4 to 13453·8)	12027·7 (10693·3 to 13370·7)	26·3 (-13·4 to 39·4)	198·5 (179·3 to 255·7)	175·3 (156·1 to 194·1)	-8·3 (-33·4 to 0·1)
Cardiovascular diseases	258724·4 (245953·0 to 271548·7)	329705·6 (311188·8 to 348206·2)	**27·3 (21·8 to 34·0)**	6841·4 (6522·0 to 7143·7)	5206·3 (4924·1 to 5485·9)	**-24·0 (-27·1 to -20·3)**
Rheumatic heart disease	13251·3 (10788·2 to 16134·8)	9517·7 (7867·8 to 11950·8)	**-28·4 (-36·1 to -18·3)**	294·8 (240·0 to 358·7)	138·9 (115·1 to 174·2)	**-53·0 (-58·0 to -46·5)**
Ischemic heart disease	113252·5 (103104·8 to 121595·4)	150238·6 (135388·5 to 162458·7)	**32·3 (25·4 to 41·4)**	3083·2 (2819·3 to 3301·0)	2375·9 (2142·4 to 2565·1)	**-23·1 (-26·8 to -18·2)**
Cerebrovascular disease	90109·0 (82658·9 to 97764·8)	112878·9 (104002·3 to 124567·7)	**25·1 (19·1 to 33·0)**	2430·8 (2224·0 to 2631·4)	1806·9 (1667·4 to 1991·7)	**-25·8 (-29·3 to -21·1)**
Ischemic stroke	34155·6 (29592·2 to 38325·9)	47424·7 (40537·5 to 52211·8)	**39·3 (28·5 to 48·4)**	1004·8 (877·6 to 1122·4)	791·3 (678·0 to 868·8)	**-21·0 (-27·0 to -16·0)**
Hemorrhagic stroke	55953·4 (49881·1 to 62162·0)	65454·2 (59497·4 to 74654·7)	**16·4 (9·2 to 28·7)**	1426·0 (1269·9 to 1579·9)	1015·6 (923·2 to 1163·2)	**-29·3 (-33·7 to -21·1)**

Hypertensive heart disease	12256·9 (10398·9 to 15466·9)	19248·1 (15498·3 to 22588·0)	**59·1 (35·7 to 77·2)**	335·8 (286·2 to 422·2)	308·0 (248·4 to 360·3)	-7·1 (-20·8 to 3·5)
Cardiomyopathy and myocarditis	9301·9 (7509·9 to 11015·4)	12472·7 (10209·8 to 14036·3)	**34·5 (16·9 to 49·4)**	205·0 (168·9 to 239·8)	184·3 (151·9 to 207·8)	**-9·5 (-20·0 to -2·6)**
Atrial fibrillation and flutter	854·7 (693·3 to 1049·1)	1888·7 (1590·0 to 2224·9)	**121·3 (105·0 to 140·2)**	26·8 (21·8 to 32·8)	32·6 (27·5 to 38·2)	**21·8 (13·0 to 32·4)**
Aortic aneurysm	1898·4 (1560·5 to 2227·3)	2652·7 (2217·4 to 3109·6)	**39·5 (32·3 to 49·8)**	52·0 (42·6 to 61·1)	42·2 (35·2 to 49·4)	**-19·0 (-23·0 to -13·3)**
Peripheral vascular disease	299·0 (251·2 to 370·8)	596·1 (515·2 to 705·5)	**99·8 (83·3 to 116·0)**	9·3 (7·8 to 11·7)	10·2 (8·8 to 12·1)	**9·3 (0·0 to 18·4)**
Endocarditis	1495·5 (1147·0 to 2001·1)	1913·5 (1420·8 to 2342·1)	**29·7 (7·4 to 54·1)**	31·8 (25·0 to 41·6)	28·0 (20·8 to 34·4)	-11·0 (-25·5 to 3·3)
Other cardiovascular and circulatory diseases	16005·3 (13695·7 to 18419·9)	18298·8 (15153·9 to 22824·3)	13·7 (-1·3 to 35·0)	371·8 (317·5 to 428·3)	279·3 (231·5 to 346·9)	**-25·3 (-35·1 to -11·2)**
Chronic respiratory diseases	100889·4 (91562·3 to 111500·4)	112710·7 (98871·9 to 128147·8)	**11·5 (4·9 to 20·0)**	2486·8 (2271·0 to 2732·9)	1754·3 (1550·4 to 1981·3)	**-29·5 (-33·6 to -24·3)**
Chronic obstructive pulmonary disease	61526·2 (55019·5 to 68724·3)	71900·7 (61998·5 to 82621·4)	**16·8 (8·4 to 27·0)**	1602·3 (1442·8 to 1780·7)	1137·9 (990·5 to 1299·5)	**-29·0 (-34·1 to -23·1)**
Pneumoconiosis	5991·6 (4277·8 to 7583·8)	5468·0 (4285·5 to 6974·4)	-10·2 (-25·0 to 25·9)	154·0 (111·4 to 194·4)	85·5 (67·0 to 108·8)	**-45·3 (-54·2 to -24·2)**
Silicosis	1323·3 (878·1 to 1865·8)	983·6 (682·7 to 1386·8)	**-25·9 (-40·2 to -1·2)**	34·1 (22·7 to 47·9)	15·4 (10·8 to 21·5)	**-55·1 (-64·0 to -40·8)**
Asbestosis	540·8 (355·2 to 767·3)	554·3 (403·8 to 754·9)	1·8 (-19·3 to 41·7)	13·5 (8·9 to 19·1)	8·5 (6·2 to 11·6)	**-37·1 (-50·3 to -13·4)**
Coal workers pneumoconiosis	713·6 (449·2 to 1070·7)	600·2 (447·6 to 838·6)	-17·1 (-33·3 to 18·9)	18·1 (11·3 to 27·2)	9·2 (6·9 to 12·8)	**-50·0 (-59·9 to -28·4)**
Other pneumoconiosis	3413·8 (2283·0 to 4428·3)	3329·9 (2525·9 to 4296·4)	-3·7 (-23·5 to 41·1)	88·3 (59·4 to 114·4)	52·4 (39·8 to 67·9)	**-41·4 (-53·7 to -14·8)**
Asthma	22788·7 (18517·6 to 29180·7)	22182·7 (17852·3 to 28053·6)	-2·6 (-15·7 to 10·6)	495·8 (399·8 to 648·2)	326·4 (263·3 to 414·3)	**-33·9 (-44·6 to -24·2)**
Interstitial lung disease and pulmonary sarcoidosis	4401·9 (2469·0 to 6177·4)	8178·0 (6359·8 to 10399·7)	**86·3 (26·0 to 192·1)**	118·2 (67·5 to 164·1)	131·3 (102·3 to 166·8)	10·5 (-23·9 to 68·7)
Other chronic respiratory diseases	6181·1 (4914·6 to 7659·8)	4981·3 (4025·8 to 6185·0)	**-19·6 (-28·8 to -8·2)**	116·5 (91·5 to 147·7)	73·2 (59·3 to 90·8)	**-37·2 (-43·7 to -29·0)**
Cirrhosis	27158·4 (26111·7 to 28160·7)	36858·1 (35053·9 to 39022·5)	**35·6 (28·4 to 44·4)**	632·9 (607·9 to 656·0)	535·9 (510·2 to 567·0)	**-15·3 (-19·8 to -10·1)**
Cirrhosis due to hepatitis B	7518·3 (7066·8 to 8110·7)	9399·4 (8557·4 to 10303·7)	**25·0 (12·0 to 38·8)**	177·6 (167·2 to 191·2)	136·9 (124·9 to 149·7)	**-23·0 (-30·8 to -14·4)**
Cirrhosis due to hepatitis C	6306·0 (5913·9 to 6724·1)	9939·9 (9200·4 to 10788·7)	**57·0 (44·4 to 74·3)**	152·8 (143·4 to 162·9)	146·2 (135·9 to 158·6)	-4·8 (-12·2 to 5·8)
Cirrhosis due to alcohol use	8520·5 (7985·8 to 8991·7)	10886·3 (9929·1 to 11927·3)	**27·6 (14·5 to 42·2)**	210·8 (198·1 to 222·0)	159·7 (146·2 to 174·5)	**-24·4 (-31·8 to -16·0)**
Cirrhosis due to other causes	4813·6 (4460·2 to 5191·6)	6632·4 (5969·0 to 7450·4)	**37·4 (23·1 to 56·0)**	91·7 (85·2 to 98·5)	93·1 (83·9 to 104·3)	1·4 (-8·7 to 14·8)
Digestive diseases	39687·1 (36373·5 to 43478·2)	37341·2 (33670·4 to 41452·4)	-6·2 (-13·9 to 3·0)	888·6 (816·0 to 966·7)	557·3 (502·6 to 617·9)	**-37·5 (-42·2 to -31·6)**
Peptic ulcer disease	10344·4 (9172·4 to 12409·8)	8457·8 (6967·0 to 9805·3)	**-17·7 (-32·2 to -5·3)**	251·5 (223·5 to 298·8)	128·5 (106·4 to 148·5)	**-48·7 (-56·9 to -41·5)**
Gastritis and duodenitis	4048·6 (3072·1 to 5131·0)	3860·1 (2931·3 to 4985·7)	-5·4 (-15·3 to 9·9)	88·7 (66·8 to 112·8)	58·1 (44·1 to 75·2)	**-35·2 (-41·7 to -25·4)**
Appendicitis	3993·0 (3307·5 to 4869·3)	2760·7 (2084·3 to 3383·6)	**-30·9 (-46·2 to -12·1)**	77·6 (63·9 to 93·8)	39·1 (29·4 to 47·8)	**-49·7 (-59·6 to -36·8)**
Paralytic ileus and intestinal obstruction	5958·5 (3798·0 to 7421·6)	6071·7 (4684·6 to 8303·2)	-1·6 (-17·7 to 36·1)	127·3 (81·3 to 159·8)	90·0 (69·3 to 123·2)	**-31·7 (-42·5 to -5·7)**
Inguinal, femoral, and abdominal hernia	1672·0 (1103·5 to 2051·7)	954·8 (742·2 to 1381·4)	**-47·5 (-57·7 to -14·5)**	37·2 (25·0 to 45·5)	14·7 (11·5 to 21·2)	**-63·6 (-70·2 to -42·2)**
Inflammatory bowel disease	3475·6 (2769·2 to 4210·2)	3729·1 (2964·8 to 4665·3)	7·2 (-5·3 to 20·5)	71·5 (57·0 to 85·8)	54·1 (43·1 to 67·6)	**-24·7 (-31·9 to -16·3)**
Vascular intestinal disorders	986·7 (622·2 to 1577·0)	1241·5 (800·0 to 1839·5)	**26·5 (11·6 to 41·8)**	26·4 (16·9 to 41·0)	20·0 (13·0 to 29·4)	**-24·1 (-31·6 to -16·2)**
Gallbladder and biliary diseases	2337·6 (2045·3 to 2698·8)	2559·7 (2191·8 to 2924·8)	9·8 (-0·1 to 18·3)	57·8 (50·6 to 66·2)	39·7 (34·0 to 45·5)	**-31·2 (-36·9 to -26·2)**
Pancreatitis	3108·2 (2292·2 to 4120·3)	4198·8 (3062·6 to 5140·9)	**36·2 (7·7 to 62·6)**	70·3 (52·2 to 92·1)	60·8 (44·4 to 74·4)	-12·6 (-30·4 to 3·4)
Other digestive diseases	3762·5 (3210·1 to 4484·1)	3506·9 (2924·0 to 4110·0)	-6·2 (-19·1 to 3·7)	80·3 (68·7 to 95·6)	52·4 (43·8 to 61·3)	**-34·5 (-42·5 to -28·2)**
Neurological disorders	54226·1 (42445·3 to 67768·4)	84048·0 (65694·2 to 105692·5)	**55·2 (49·0 to 59·8)**	1258·2 (1002·1 to 1543·4)	1264·4 (1000·7 to 1571·9)	0·6 (-2·9 to 3·2)
Alzheimer disease and other dementias	11668·1 (10560·3 to 12839·8)	22238·9 (19993·3 to 24542·5)	**90·3 (83·9 to 99·4)**	398·0 (360·4 to 437·5)	394·6 (354·9 to 435·5)	-1·0 (-4·2 to 3·7)
Parkinson disease	954·9 (802·4 to 1131·3)	1829·0 (1502·7 to 2135·0)	**93·3 (67·4 to 101·1)**	28·8 (24·4 to 34·1)	31·2 (25·7 to 36·3)	9·3 (-5·6 to 13·7)
Epilepsy	11780·7 (9689·5 to 13861·2)	13372·1 (10920·9 to 15979·4)	13·7 (-0·1 to 27·6)	211·1 (173·4 to 249·0)	185·2 (151·2 to 221·3)	**-12·3 (-21·6 to -2·4)**
Multiple sclerosis	753·4 (614·1 to 1009·4)	1342·8 (1068·4 to 1625·8)	**80·6 (48·1 to 93·0)**	17·5 (14·3 to 23·6)	19·2 (15·3 to 23·1)	11·6 (-9·5 to 19·4)
Migraine	19805·0 (11989·4 to 29074·0)	28898·1 (17585·8 to 42420·1)	**46·1 (41·4 to 50·5)**	395·7 (239·8 to 581·0)	398·4 (242·4 to 584·9)	0·8 (-2·4 to 3·7)
Tension-type headache	1624·5 (787·8 to 2842·0)	2363·2 (1151·9 to 4155·0)	**45·5 (41·7 to 49·5)**	32·8 (15·9 to 57·2)	32·9 (16·0 to 57·8)	0·3 (-2·1 to 2·9)
Medication overuse headache	4463·2 (2617·2 to 6764·5)	9845·7 (5777·9 to 15100·3)	**120·2 (109·3 to 133·7)**	96·4 (56·5 to 146·1)	138·5 (81·3 to 212·1)	**43·3 (36·2 to 52·4)**
Other neurological disorders	3176·2 (2640·8 to 3933·2)	4158·2 (3465·2 to 4719·9)	**32·9 (11·6 to 39·8)**	78·0 (64·2 to 95·1)	64·4 (53·8 to 73·5)	**-16·5 (-27·3 to -11·7)**
Mental and substance use disorders	119391·8 (88049·6 to 153615·2)	173177·4 (127426·5 to 221734·1)	**45·1 (42·8 to 47·3)**	2385·3 (1763·0 to 3047·7)	2399·8 (1765·2 to 3064·4)	0·7 (-0·8 to 1·6)

Schizophrenia	10815·9 (8088·6 to 12838·3)	15687·2 (11647·4 to 18704·1)	**44·5 (41·1 to 50·4)**	231·0 (173·3 to 273·2)	217·2 (161·4 to 258·7)	**-6·3 (-8·7 to -2·3)**
Alcohol use disorders	10007·7 (7837·5 to 12988·6)	12772·1 (9872·5 to 16401·5)	**29·0 (16·2 to 32·6)**	209·3 (165·4 to 271·9)	175·7 (136·1 to 224·8)	**-15·0 (-24·6 to -12·4)**
Drug use disorders	11295·1 (8653·1 to 14121·4)	17953·0 (14163·9 to 21969·4)	**59·4 (50·8 to 67·2)**	213·7 (164·6 to 265·8)	242·2 (191·3 to 296·2)	**13·6 (7·9 to 18·8)**
Opioid use disorders	4558·4 (3321·8 to 5980·2)	8136·2 (6171·1 to 10485·5)	**78·9 (69·4 to 87·3)**	91·1 (66·7 to 118·9)	110·3 (83·7 to 142·2)	**21·4 (15·1 to 27·2)**
Cocaine use disorders	888·1 (623·7 to 1207·1)	1200·4 (851·2 to 1619·0)	**35·3 (29·7 to 40·8)**	16·7 (11·7 to 22·6)	16·1 (11·5 to 21·7)	-3·3 (-7·2 to 0·7)
Amphetamine use disorders	1652·2 (1072·3 to 2340·0)	2117·2 (1388·2 to 2987·5)	**28·3 (22·6 to 33·5)**	29·1 (18·9 to 41·1)	28·2 (18·5 to 39·8)	-2·8 (-6·9 to 1·0)
Cannabis use disorders	323·1 (213·3 to 470·3)	395·6 (261·2 to 576·2)	**22·4 (19·0 to 26·1)**	5·6 (3·7 to 8·2)	5·3 (3·5 to 7·7)	**-6·4 (-8·9 to -3·7)**
Other drug use disorders	3873·3 (3029·9 to 4749·8)	6103·5 (5006·4 to 7312·4)	**58·2 (44·5 to 70·6)**	71·2 (55·8 to 86·9)	82·2 (67·5 to 98·3)	**16·0 (6·2 to 24·8)**
Depressive disorders	40079·3 (27064·4 to 55703·7)	61632·8 (41353·8 to 85621·4)	**53·6 (49·6 to 58·4)**	831·4 (558·7 to 1151·4)	864·4 (580·0 to 1202·1)	**4·0 (2·2 to 5·6)**
Major depressive disorder	33711·1 (21946·0 to 47650·6)	51783·9 (33888·2 to 73665·8)	**53·4 (48·8 to 59·2)**	692·0 (456·2 to 972·2)	724·9 (475·7 to 1030·7)	**4·7 (2·7 to 6·7)**
Dysthymia	6368·2 (4238·3 to 9150·4)	9848·9 (6586·6 to 14166·0)	**54·6 (52·1 to 57·2)**	139·4 (94·1 to 199·7)	139·5 (93·7 to 200·9)	0·1 (-1·0 to 1·2)
Bipolar disorder	6643·0 (4153·6 to 9927·8)	9911·1 (6260·6 to 14791·0)	**49·2 (46·4 to 52·5)**	134·9 (84·6 to 200·7)	136·6 (86·3 to 202·5)	1·3 (-0·4 to 2·9)
Anxiety disorders	17180·4 (11209·6 to 24981·2)	24355·8 (16148·6 to 35139·0)	**42·1 (36·4 to 46·5)**	338·3 (223·9 to 485·6)	337·7 (224·4 to 486·3)	-0·2 (-1·6 to 1·3)
Eating disorders	1446·2 (940·8 to 2133·8)	1853·7 (1189·9 to 2753·8)	**28·0 (24·2 to 32·5)**	24·9 (16·2 to 36·7)	24·6 (15·9 to 36·6)	-1·0 (-3·9 to 1·8)
Anorexia nervosa	345·4 (231·8 to 494·3)	474·0 (318·2 to 682·3)	**37·2 (31·7 to 43·1)**	5·9 (4·0 to 8·5)	6·3 (4·3 to 9·1)	**6·5 (2·4 to 10·8)**
Bulimia nervosa	1100·8 (683·8 to 1681·9)	1379·7 (850·7 to 2136·6)	**25·1 (20·2 to 30·2)**	18·9 (11·9 to 29·0)	18·3 (11·3 to 28·3)	-3·4 (-7·1 to 0·1)
Autistic spectrum disorders	6316·2 (4382·1 to 8573·3)	8449·0 (5888·1 to 11458·7)	**33·8 (32·7 to 34·9)**	116·2 (80·7 to 157·2)	117·1 (81·6 to 158·7)	0·7 (0·0 to 1·5)
Autism	3992·7 (2689·3 to 5471·0)	5345·0 (3583·6 to 7309·9)	**33·9 (32·4 to 35·5)**	73·5 (49·5 to 100·7)	74·1 (49·7 to 101·3)	0·7 (-0·3 to 1·8)
Asperger syndrome	2323·5 (1620·8 to 3226·9)	3104·0 (2169·6 to 4325·0)	**33·6 (32·3 to 35·0)**	42·7 (29·8 to 59·2)	43·0 (30·1 to 59·9)	0·7 (-0·1 to 1·5)
Attention-deficit/hyperactivity disorder	421·2 (254·3 to 654·1)	479·9 (287·4 to 745·8)	**13·9 (12·1 to 16·0)**	6·6 (4·0 to 10·3)	6·6 (3·9 to 10·2)	-0·3 (-1·9 to 1·5)
Conduct disorder	5288·2 (3325·9 to 7691·5)	6159·0 (3868·2 to 8911·6)	**16·5 (15·0 to 18·0)**	83·2 (52·4 to 121·0)	85·3 (53·6 to 123·4)	**2·4 (1·1 to 3·8)**
Idiopathic intellectual disability	3822·3 (2489·8 to 5516·3)	4666·7 (3084·8 to 6640·0)	**22·0 (12·1 to 35·0)**	68·5 (44·8 to 98·6)	64·3 (42·5 to 91·5)	-6·1 (-13·9 to 3·8)
Other mental and substance use disorders	6076·4 (4106·7 to 8149·8)	9257·2 (6277·9 to 12411·5)	**52·3 (50·5 to 54·1)**	127·3 (86·4 to 169·9)	128·1 (86·9 to 171·6)	0·6 (-0·1 to 1·3)
Diabetes, urogenital, blood, and endocrine diseases	88146·2 (73837·9 to 105772·5)	141620·9 (118713·4 to 168158·3)	**60·2 (50·5 to 73·0)**	1906·1 (1619·9 to 2234·9)	2089·4 (1759·1 to 2468·6)	**9·0 (5·1 to 17·6)**
Diabetes mellitus	28251·1 (24073·4 to 33069·4)	55832·6 (46374·6 to 66808·6)	**97·5 (88·9 to 106·0)**	707·3 (603·0 to 822·4)	846·2 (704·8 to 1007·4)	**19·6 (14·4 to 24·7)**
Acute glomerulonephritis	1150·8 (610·2 to 1653·2)	715·4 (519·0 to 923·1)	**-37·7 (-53·5 to -4·4)**	21·0 (11·7 to 29·5)	10·2 (7·4 to 13·1)	**-51·7 (-62·5 to -29·9)**
Chronic kidney disease	19288·2 (16786·0 to 21934·3)	33187·2 (28461·0 to 37316·0)	**72·4 (62·6 to 81·2)**	443·4 (386·8 to 500·9)	497·3 (427·5 to 557·2)	**12·4 (6·0 to 18·1)**
Chronic kidney disease due to diabetes mellitus	2357·2 (1926·1 to 2828·8)	5939·3 (5014·8 to 6940·1)	**152·3 (134·0 to 174·8)**	59·3 (48·9 to 70·9)	90·9 (77·1 to 105·9)	**53·5 (42·0 to 66·6)**
Chronic kidney disease due to hypertension	4777·0 (3849·3 to 5644·0)	7986·4 (6335·9 to 9233·9)	**67·0 (54·0 to 81·9)**	116·7 (94·4 to 136·8)	121·1 (95·7 to 139·8)	3·6 (-4·2 to 12·6)
Chronic kidney disease due to glomerulonephritis	5525·9 (4817·0 to 6299·4)	6126·2 (5138·3 to 7170·7)	**11·0 (1·3 to 21·1)**	114·4 (100·0 to 130·5)	88·2 (74·0 to 103·2)	**-22·8 (-29·3 to -16·2)**
Chronic kidney disease due to other causes	6628·2 (5608·4 to 7657·0)	13135·4 (10821·2 to 14992·9)	**98·4 (81·6 to 115·1)**	153·0 (130·8 to 176·0)	197·2 (162·6 to 225·1)	**29·0 (17·9 to 39·3)**
Urinary diseases and male infertility	6950·2 (5918·9 to 8164·0)	10292·4 (8404·5 to 12529·3)	**48·0 (39·5 to 55·9)**	168·1 (140·8 to 199·8)	160·4 (130·6 to 196·4)	**-4·6 (-9·5 to -0·6)**
Interstitial nephritis and urinary tract infections	3114·2 (2519·1 to 3413·9)	3808·0 (3143·5 to 4201·1)	**21·6 (12·4 to 36·1)**	69·1 (56·5 to 74·9)	57·6 (47·6 to 63·3)	**-17·1 (-22·4 to -7·9)**
Urolithiasis	738·1 (581·1 to 899·2)	1006·8 (748·8 to 1326·3)	**35·4 (20·3 to 57·7)**	18·0 (14·0 to 22·1)	15·2 (11·3 to 20·0)	**-16·2 (-25·2 to -1·9)**
Benign prostatic hyperplasia	1973·3 (1292·0 to 2761·0)	3552·9 (2316·5 to 4993·7)	**80·0 (75·9 to 84·5)**	57·0 (37·4 to 79·7)	59·1 (38·6 to 83·1)	**3·6 (1·3 to 6·3)**
Male infertility due to other causes	180·0 (78·0 to 354·5)	258·6 (111·8 to 531·4)	**43·6 (32·3 to 56·6)**	3·3 (1·4 to 6·6)	3·4 (1·5 to 7·1)	3·0 (-5·1 to 12·0)
Other urinary diseases	944·7 (779·9 to 1266·8)	1666·0 (1158·6 to 1976·5)	**87·0 (34·0 to 117·2)**	20·6 (16·9 to 27·5)	25·0 (17·4 to 29·7)	29·2 (-4·8 to 46·3)
Gynecological diseases	6507·1 (4333·1 to 9488·8)	9237·3 (6081·1 to 13702·3)	**41·6 (37·0 to 46·4)**	131·5 (87·5 to 192·7)	124·5 (81·9 to 184·7)	**-5·5 (-8·4 to -2·5)**
Uterine fibroids	1615·6 (975·7 to 2621·8)	2187·3 (1265·4 to 3702·5)	**34·7 (26·9 to 42·2)**	35·0 (21·2 to 57·0)	29·6 (17·2 to 50·2)	**-15·7 (-20·2 to -11·6)**
Polycystic ovarian syndrome	796·0 (379·5 to 1480·8)	1196·1 (567·0 to 2231·8)	**50·0 (45·1 to 54·8)**	15·7 (7·4 to 29·3)	16·0 (7·6 to 29·9)	2·1 (-1·1 to 5·2)
Female infertility due to other causes	122·3 (47·9 to 255·4)	191·9 (75·2 to 399·1)	**56·9 (42·4 to 71·6)**	2·3 (0·9 to 4·8)	2·6 (1·0 to 5·3)	**11·0 (1·0 to 21·0)**
Endometriosis	943·3 (639·0 to 1269·9)	1371·5 (917·7 to 1873·2)	**45·2 (39·4 to 51·1)**	18·9 (12·8 to 25·5)	18·4 (12·3 to 25·1)	-3·1 (-6·9 to 0·8)
Genital prolapse	726·8 (371·3 to 1343·8)	1111·1 (550·4 to 2058·2)	**52·5 (46·5 to 57·5)**	16·0 (8·2 to 29·5)	15·5 (7·7 to 28·7)	**-3·4 (-7·2 to -0·4)**

Premenstrual syndrome	1653·5 (1032·5 to 2500·2)	2548·6 (1581·3 to 3777·0)	**54·0 (40·7 to 67·9)**	30·9 (19·3 to 46·6)	33·9 (21·0 to 50·2)	**9·5 (0·1 to 19·5)**
Other gynecological diseases	649·5 (469·5 to 881·2)	630·8 (443·0 to 873·1)	-3·6 (-11·4 to 10·2)	12·6 (9·2 to 17·1)	8·5 (6·0 to 11·7)	**-33·3 (-38·9 to -23·4)**
Hemoglobinopathies and hemolytic anemias	18571·7 (11201·3 to 28901·2)	23368·9 (12797·5 to 39245·7)	**17·2 (0·0 to 76·6)**	298·3 (187·1 to 450·3)	322·0 (177·3 to 538·3)	1·7 (-14·5 to 48·3)
Thalassemias	2799·4 (1605·6 to 3852·4)	1814·1 (1257·4 to 2332·0)	-40·3 (-50·1 to 10·8)	42·3 (24·6 to 57·7)	24·7 (17·1 to 31·7)	**-46·0 (-54·6 to -2·5)**
Thalassemia trait	2799·6 (1875·8 to 4015·6)	3769·6 (2508·9 to 5442·2)	**34·6 (31·0 to 38·8)**	49·5 (33·2 to 70·9)	52·4 (34·9 to 75·7)	**5·9 (3·1 to 9·3)**
Sickle cell disorders	8865·4 (3152·0 to 17763·6)	13650·5 (4382·8 to 29097·8)	**43·1 (10·2 to 134·5)**	133·0 (47·8 to 262·7)	186·5 (59·8 to 397·2)	**30·8 (0·8 to 107·9)**
Sickle cell trait	1003·5 (670·7 to 1453·7)	1396·6 (929·4 to 2004·9)	**39·0 (32·0 to 49·0)**	17·0 (11·3 to 24·6)	19·3 (12·9 to 27·8)	**13·8 (8·0 to 23·6)**
G6PD deficiency	252·0 (151·3 to 347·3)	269·1 (174·8 to 371·8)	-0·4 (-19·8 to 74·9)	4·1 (2·5 to 5·5)	3·7 (2·4 to 5·1)	-14·7 (-30·4 to 42·6)
G6PD trait	39·5 (25·9 to 56·5)	48·8 (30·1 to 73·3)	23·6 (-1·0 to 50·9)	0·7 (0·4 to 1·0)	0·7 (0·4 to 1·0)	-0·7 (-20·6 to 20·4)
Other hemoglobinopathies and hemolytic anemias	2812·2 (2084·0 to 3646·0)	2420·1 (1814·8 to 3146·8)	-15·7 (-22·0 to 1·1)	51·8 (38·9 to 66·7)	34·7 (26·2 to 45·1)	**-33·9 (-38·4 to -23·1)**
Endocrine, metabolic, blood, and immune disorders	7427·1 (6115·0 to 8899·2)	8987·0 (7724·2 to 10348·0)	**22·3 (6·6 to 34·6)**	136·6 (113·6 to 161·4)	128·9 (110·9 to 148·3)	-4·9 (-15·7 to 3·2)
Musculoskeletal disorders	93120·7 (66771·6 to 123125·9)	149435·7 (106888·5 to 197565·1)	**60·4 (58·4 to 63·1)**	2163·6 (1561·0 to 2853·1)	2178·0 (1561·5 to 2875·0)	0·6 (-0·5 to 2·1)
Rheumatoid arthritis	3214·2 (2473·7 to 4019·9)	4741·2 (3597·6 to 5988·1)	**47·3 (40·2 to 54·6)**	80·1 (61·7 to 100·0)	72·5 (55·1 to 91·3)	**-9·6 (-13·7 to -5·4)**
Osteoarthritis	7306·6 (5157·2 to 9917·1)	12811·1 (9030·0 to 17281·2)	**75·4 (72·9 to 77·8)**	202·2 (142·9 to 274·1)	201·7 (142·3 to 271·8)	-0·2 (-1·6 to 1·2)
Low back and neck pain	68362·5 (47692·6 to 92110·2)	106665·5 (74116·9 to 142959·7)	**55·8 (53·3 to 59·6)**	1536·4 (1073·4 to 2065·1)	1532·8 (1065·6 to 2052·0)	-0·4 (-1·9 to 1·9)
Low back pain	46068·1 (31609·5 to 63500·9)	72317·6 (49051·0 to 99738·5)	**56·7 (53·5 to 61·5)**	1043·5 (716·5 to 1438·3)	1045·3 (710·2 to 1440·6)	0·0 (-2·0 to 2·9)
Neck pain	22294·4 (15436·0 to 30514·5)	34347·9 (23792·0 to 47418·5)	**54·0 (49·0 to 59·9)**	493·0 (342·3 to 674·5)	487·5 (337·8 to 672·2)	-1·2 (-4·3 to 2·6)
Gout	110·6 (76·9 to 148·4)	185·5 (129·0 to 249·2)	**67·7 (62·6 to 73·3)**	2·9 (2·0 to 3·9)	2·8 (2·0 to 3·8)	-1·8 (-4·7 to 1·4)
Other musculoskeletal disorders	14126·9 (10059·3 to 19144·9)	25032·4 (17671·6 to 34085·8)	**77·1 (72·9 to 81·7)**	342·0 (242·8 to 466·7)	368·3 (260·1 to 502·1)	**7·6 (5·5 to 10·3)**
Other non-communicable diseases	146879·5 (114718·0 to 189882·5)	170947·9 (130922·9 to 223484·3)	**17·6 (3·6 to 26·0)**	2755·1 (2099·9 to 3582·8)	2465·7 (1884·2 to 3234·3)	**-9·8 (-16·9 to -5·6)**
Congenital anomalies	66414·5 (54474·6 to 85308·7)	57173·2 (50550·4 to 66265·6)	-11·7 (-28·0 to 1·7)	964·4 (799·2 to 1229·4)	779·9 (689·9 to 903·0)	**-17·2 (-31·7 to -5·2)**
Neural tube defects	13044·8 (9455·6 to 22061·1)	6236·6 (3854·9 to 10918·2)	**-52·4 (-62·7 to -39·9)**	182·8 (132·8 to 308·1)	84·4 (52·2 to 147·9)	**-54·0 (-63·9 to -42·1)**
Congenital heart anomalies	30530·4 (24326·0 to 40711·0)	26219·2 (23222·4 to 30340·6)	-11·9 (-31·6 to 4·5)	436·4 (349·6 to 577·8)	356·6 (316·0 to 412·7)	**-16·3 (-34·5 to -1·3)**
Orofacial clefts	698·0 (399·7 to 1020·5)	352·3 (229·2 to 515·7)	**-49·8 (-62·4 to -25·3)**	9·8 (5·7 to 14·2)	4·8 (3·1 to 7·0)	**-51·3 (-63·3 to -27·9)**
Down syndrome	3928·1 (1772·8 to 6478·5)	3851·4 (2556·6 to 5223·2)	-0·4 (-29·7 to 54·1)	61·0 (29·8 to 96·9)	53·2 (35·5 to 71·8)	-11·6 (-35·5 to 27·7)
Turner syndrome	2·8 (1·4 to 4·5)	4·3 (2·2 to 6·9)	**52·1 (42·9 to 64·8)**	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**14·5 (7·5 to 23·8)**
Klinefelter syndrome	0·9 (0·4 to 1·7)	1·3 (0·6 to 2·4)	**47·2 (37·0 to 58·8)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	5·5 (-1·8 to 13·9)
Chromosomal unbalanced rearrangements	2432·1 (1505·3 to 4358·3)	2985·4 (2313·0 to 3917·7)	36·7 (-16·4 to 61·9)	39·8 (26·4 to 67·3)	41·7 (32·4 to 54·6)	14·2 (-24·0 to 29·4)
Other congenital anomalies	15777·4 (11891·8 to 27770·9)	17522·7 (14425·9 to 24552·1)	16·4 (-13·3 to 37·3)	234·7 (178·8 to 400·7)	239·1 (196·7 to 334·7)	6·0 (-18·9 to 24·2)
Skin and subcutaneous diseases	30494·0 (20093·4 to 45873·0)	41597·6 (27763·0 to 62743·1)	**36·5 (33·0 to 39·5)**	583·9 (390·0 to 869·5)	582·9 (390·1 to 872·3)	-0·2 (-2·2 to 1·8)
Dermatitis	6780·1 (4422·6 to 9744·8)	9278·4 (6029·0 to 13326·7)	**36·8 (34·7 to 39·2)**	129·5 (84·0 to 186·3)	128·7 (83·6 to 184·9)	-0·6 (-1·4 to 0·3)
Psoriasis	3238·8 (2241·2 to 4538·5)	4726·7 (3254·7 to 6621·9)	**45·9 (43·2 to 48·8)**	68·1 (47·0 to 95·3)	66·8 (46·0 to 93·6)	**-1·9 (-3·0 to -0·6)**
Cellulitis	1211·3 (908·6 to 1516·5)	1064·7 (814·0 to 1397·5)	-12·4 (-27·6 to 10·1)	23·1 (17·1 to 28·7)	15·5 (11·8 to 20·2)	**-33·5 (-43·6 to -18·6)**
Pyoderma	699·0 (451·4 to 1020·4)	1141·6 (888·5 to 1330·2)	**65·4 (19·5 to 124·1)**	13·1 (8·7 to 18·8)	16·6 (13·0 to 19·3)	28·7 (-4·9 to 68·0)
Scabies	1358·2 (773·6 to 2213·9)	1705·4 (967·2 to 2711·6)	**24·8 (14·8 to 40·3)**	24·3 (13·8 to 39·4)	23·5 (13·3 to 37·3)	-3·7 (-11·2 to 7·8)
Fungal skin diseases	2666·6 (1080·6 to 5642·5)	3847·2 (1574·5 to 8139·8)	**44·1 (41·1 to 47·9)**	52·3 (21·4 to 110·5)	54·0 (22·1 to 114·2)	**3·3 (2·2 to 4·1)**
Viral skin diseases	3281·0 (1988·2 to 5074·6)	3955·0 (2398·4 to 6150·9)	**20·4 (17·8 to 24·1)**	55·7 (33·7 to 86·9)	54·7 (33·3 to 85·0)	-1·7 (-3·0 to 0·0)
Acne vulgaris	5827·3 (2751·2 to 10849·4)	7180·8 (3451·6 to 13214·1)	**23·2 (13·7 to 32·7)**	96·9 (45·8 to 180·1)	96·7 (46·4 to 177·8)	-0·3 (-7·7 to 7·4)
Alopecia areata	200·9 (128·6 to 296·8)	292·4 (186·8 to 435·2)	**45·6 (41·2 to 50·0)**	4·2 (2·7 to 6·2)	4·2 (2·7 to 6·3)	-0·9 (-3·6 to 1·8)
Pruritus	7·0 (3·3 to 13·0)	10·8 (5·1 to 20·0)	**54·8 (44·9 to 64·9)**	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·0 (-6·4 to 6·5)
Urticaria	2950·6 (1942·6 to 4156·5)	4720·7 (3036·5 to 6737·2)	**60·7 (43·4 to 75·5)**	62·4 (41·0 to 88·0)	67·0 (43·2 to 95·5)	7·7 (-3·5 to 17·6)
Decubitus ulcer	373·9 (301·3 to 462·0)	660·6 (553·9 to 782·1)	**77·1 (58·4 to 95·1)**	10·5 (8·7 to 12·8)	10·8 (9·1 to 12·7)	2·7 (-5·9 to 10·9)
Other skin and subcutaneous diseases	1899·4 (859·6 to 3854·1)	3013·3 (1374·5 to 6234·7)	**58·8 (50·3 to 65·9)**	43·6 (19·1 to 92·9)	44·2 (19·8 to 93·3)	**1·6 (0·3 to 3·6)**

Sense organ diseases	36935·8 (24931·1 to 51451·4)	54428·1 (36458·4 to 76075·4)	**47·4 (44·1 to 50·1)**	914·3 (619·3 to 1265·6)	839·3 (564·9 to 1165·9)	**-8·2 (-9·7 to -6·7)**
Glaucoma	495·7 (350·7 to 676·5)	807·5 (571·6 to 1102·8)	**63·1 (54·8 to 70·9)**	13·3 (9·5 to 18·0)	12·7 (9·0 to 17·3)	**-4·6 (-9·7 to -0·2)**
Cataract	1860·6 (1314·9 to 2546·8)	2916·7 (2055·1 to 3962·2)	**56·7 (50·6 to 63·9)**	56·0 (39·8 to 76·2)	49·0 (34·7 to 66·4)	**-12·5 (-15·7 to -8·6)**
Macular degeneration	412·9 (288·5 to 568·2)	725·6 (509·4 to 985·1)	**75·0 (69·0 to 87·8)**	12·4 (8·8 to 16·9)	11·9 (8·4 to 16·2)	-4·4 (-8·6 to 1·4)
Uncorrected refractive error	7831·1 (5020·3 to 11995·7)	11257·2 (7149·8 to 17452·3)	**43·5 (40·4 to 47·2)**	185·5 (119·4 to 283·2)	169·2 (107·6 to 261·9)	**-8·9 (-10·6 to -7·0)**
Age-related and other hearing loss	21632·6 (14573·0 to 30119·1)	32579·7 (22083·7 to 45846·1)	**50·7 (45·4 to 54·8)**	550·7 (374·5 to 761·6)	507·3 (346·5 to 710·4)	**-7·9 (-10·2 to -5·4)**
Other vision loss	1450·4 (1013·3 to 1978·1)	1793·5 (1260·4 to 2452·0)	**23·7 (19·4 to 27·6)**	34·3 (24·1 to 47·0)	27·1 (19·1 to 36·9)	**-21·1 (-23·5 to -19·0)**
Other sense organ diseases	3252·5 (2022·4 to 4819·0)	4348·0 (2704·3 to 6435·1)	**33·7 (31·7 to 35·8)**	62·1 (38·7 to 91·8)	62·2 (38·7 to 91·9)	0·1 (-1·3 to 1·6)
Oral disorders	11133·6 (6772·8 to 17128·8)	16449·5 (10022·3 to 25506·3)	**47·6 (45·8 to 49·7)**	266·1 (164·9 to 403·6)	245·9 (151·1 to 378·7)	**-7·7 (-9·7 to -5·5)**
Deciduous caries	171·2 (75·0 to 333·8)	181·1 (79·0 to 350·9)	**5·7 (4·1 to 7·5)**	2·5 (1·1 to 4·9)	2·5 (1·1 to 4·9)	-0·9 (-2·3 to 0·8)
Permanent caries	1715·4 (795·3 to 3288·8)	2411·0 (1102·6 to 4664·5)	**40·5 (38·3 to 43·0)**	32·7 (15·2 to 62·6)	33·4 (15·3 to 64·5)	**1·8 (0·1 to 3·7)**
Periodontal diseases	1969·0 (794·1 to 4043·2)	3286·0 (1318·3 to 6750·3)	**66·8 (63·8 to 70·3)**	46·9 (18·9 to 96·1)	47·7 (19·1 to 97·9)	1·7 (-0·2 to 3·7)
Edentulism and severe tooth loss	4709·5 (3198·8 to 6503·1)	6855·6 (4647·2 to 9420·4)	**45·6 (43·3 to 47·9)**	131·9 (89·8 to 181·8)	110·5 (75·0 to 151·7)	**-16·2 (-17·6 to -14·9)**
Other oral disorders	2568·5 (1626·5 to 3812·4)	3715·7 (2347·5 to 5558·6)	**44·6 (42·2 to 46·9)**	52·0 (33·0 to 77·2)	51·9 (32·8 to 77·6)	-0·3 (-1·9 to 1·2)
Sudden infant death syndrome	1901·6 (1093·0 to 3464·1)	1299·5 (828·6 to 1849·5)	**-29·5 (-54·5 to -4·2)**	26·3 (15·1 to 47·9)	17·6 (11·2 to 25·0)	**-31·0 (-55·5 to -6·3)**
Injuries	269608·6 (251570·4 to 286675·1)	247582·4 (231253·2 to 265122·7)	**-8·4 (-13·6 to -1·6)**	5003·3 (4677·1 to 5348·4)	3464·2 (3234·7 to 3720·4)	**-30·9 (-34·7 to -26·1)**
Transport injuries	71073·9 (66763·2 to 77463·4)	78952·9 (72122·8 to 85115·6)	**11·3 (1·2 to 18·7)**	1328·2 (1245·1 to 1439·8)	1092·2 (998·8 to 1177·4)	**-17·6 (-24·7 to -12·4)**
Road injuries	64636·1 (60763·9 to 70734·0)	73251·1 (66857·1 to 78671·0)	**13·6 (2·7 to 21·2)**	1204·2 (1133·1 to 1312·8)	1012·5 (923·7 to 1087·5)	**-15·7 (-23·2 to -10·4)**
Pedestrian road injuries	22562·0 (19699·5 to 27235·2)	25580·0 (21221·0 to 29568·6)	13·9 (-4·7 to 28·1)	413·9 (363·3 to 495·9)	358·0 (297·3 to 412·8)	**-13·1 (-26·7 to -2·9)**
Cyclist road injuries	4302·8 (3724·6 to 5054·8)	4701·5 (4005·2 to 5424·2)	9·2 (-3·8 to 23·0)	82·7 (71·7 to 96·6)	66·2 (56·5 to 76·3)	**-20·1 (-29·0 to -10·2)**
Motorcyclist road injuries	12921·7 (10962·1 to 14948·8)	14199·2 (11743·8 to 16579·2)	9·7 (-2·2 to 22·9)	240·0 (204·8 to 277·8)	192·8 (159·4 to 225·1)	**-19·8 (-28·3 to -10·2)**
Motor vehicle road injuries	22915·6 (20591·7 to 25454·4)	27692·3 (24232·9 to 30737·9)	**21·0 (11·8 to 29·9)**	432·7 (387·0 to 480·9)	380·6 (333·3 to 422·3)	**-11·9 (-18·4 to -5·6)**
Other road injuries	1934·0 (1248·3 to 2487·5)	1078·1 (779·9 to 1337·0)	**-45·0 (-55·9 to -16·3)**	34·9 (23·2 to 44·9)	14·9 (10·8 to 18·5)	**-57·6 (-66·3 to -36·0)**
Other transport injuries	6437·8 (5609·1 to 7157·2)	5701·8 (4908·3 to 6443·6)	**-11·5 (-21·0 to -0·4)**	124·0 (107·6 to 138·7)	79·7 (68·6 to 90·4)	**-35·7 (-42·2 to -28·5)**
Unintentional injuries	133314·8 (118613·1 to 144501·4)	105941·3 (96996·1 to 117265·2)	**-21·7 (-28·1 to -8·6)**	2394·5 (2162·7 to 2588·7)	1509·4 (1379·5 to 1673·8)	**-37·7 (-42·2 to -29·1)**
Falls	22730·9 (19637·1 to 26539·7)	27491·4 (23388·5 to 31888·5)	**21·1 (0·9 to 34·4)**	525·0 (450·6 to 612·9)	415·4 (352·5 to 483·2)	**-20·8 (-32·6 to -13·5)**
Drowning	37799·6 (27270·3 to 44733·4)	21608·0 (18192·8 to 29799·1)	-45·1 (-53·6 to 3·2)	599·1 (442·7 to 702·3)	297·7 (250·8 to 410·4)	**-52·2 (-59·1 to -12·1)**
Fire, heat, and hot substances	18174·8 (15964·9 to 21359·4)	12314·8 (10493·2 to 14700·0)	**-33·0 (-43·7 to -14·3)**	317·8 (282·2 to 370·4)	170·8 (145·7 to 203·9)	**-46·8 (-54·9 to -33·2)**
Poisonings	6833·9 (5874·7 to 9768·1)	4535·6 (3221·0 to 5172·8)	**-28·8 (-56·2 to -17·8)**	119·4 (103·4 to 167·4)	62·7 (44·6 to 71·5)	**-43·8 (-64·7 to -35·3)**
Exposure to mechanical forces	18926·8 (14709·2 to 22777·1)	14037·9 (12407·2 to 17176·1)	-25·9 (-40·5 to 6·7)	323·1 (263·3 to 381·7)	194·8 (172·2 to 237·8)	**-39·9 (-50·2 to -17·4)**
Unintentional firearm injuries	3051·0 (2648·8 to 3556·5)	2502·6 (2193·8 to 2959·6)	**-17·9 (-32·5 to -0·1)**	54·1 (47·1 to 62·7)	34·2 (30·0 to 40·2)	**-36·7 (-47·9 to -23·1)**
Unintentional suffocation	6964·5 (2171·2 to 10422·4)	2586·9 (1941·6 to 5623·3)	-65·4 (-79·7 to 71·9)	98·8 (31·6 to 147·0)	35·4 (26·6 to 76·8)	-66·6 (-80·3 to 59·3)
Other exposure to mechanical forces	8911·3 (7785·5 to 10431·8)	8948·4 (7781·4 to 10308·1)	1·4 (-15·9 to 10·5)	170·2 (147·9 to 200·1)	125·3 (108·6 to 144·8)	**-25·8 (-37·9 to -19·9)**
Adverse effects of medical treatment	4591·6 (3596·4 to 5529·4)	5392·2 (4125·3 to 6588·9)	18·8 (-5·7 to 44·3)	82·6 (66·9 to 97·1)	76·9 (58·9 to 93·8)	-6·1 (-23·3 to 10·9)
Animal contact	5877·6 (3867·0 to 7768·3)	4281·1 (3418·6 to 6930·8)	-30·5 (-42·7 to 11·3)	103·6 (68·3 to 134·4)	59·7 (47·7 to 96·8)	**-45·2 (-54·5 to -12·3)**
Venomous animal contact	4506·2 (2880·6 to 6314·6)	3002·4 (2356·4 to 5144·3)	-36·4 (-48·8 to 10·4)	79·2 (51·1 to 109·6)	41·7 (32·7 to 71·6)	**-50·0 (-59·6 to -13·8)**
Non-venomous animal contact	1371·4 (903·3 to 1804·7)	1278·7 (1012·2 to 1926·0)	-11·0 (-27·1 to 34·2)	24·3 (16·6 to 31·5)	18·0 (14·3 to 27·1)	-29·2 (-40·6 to 4·1)
Foreign body	8665·5 (5730·8 to 12911·6)	6988·8 (4964·4 to 9369·6)	-20·8 (-38·4 to 18·4)	138·2 (94·1 to 204·1)	98·5 (69·8 to 131·8)	**-29·8 (-44·8 to -0·5)**
Pulmonary aspiration and foreign body in airway	8374·9 (5449·8 to 12631·0)	6633·1 (4586·4 to 8996·4)	-22·3 (-40·2 to 17·6)	132·4 (88·4 to 199·2)	93·4 (64·4 to 126·4)	**-30·7 (-45·9 to -0·1)**
Foreign body in eyes	46·2 (27·5 to 69·8)	60·3 (35·0 to 91·7)	**30·6 (26·0 to 34·9)**	1·0 (0·6 to 1·4)	0·9 (0·5 to 1·3)	**-10·4 (-15·4 to -6·9)**
Foreign body in other body part	244·5 (185·5 to 327·3)	295·4 (241·7 to 384·4)	25·7 (-10·4 to 41·4)	4·8 (3·8 to 6·2)	4·2 (3·5 to 5·5)	-9·8 (-31·3 to 0·9)
Other unintentional injuries	9714·2 (8072·5 to 10751·2)	9291·4 (8357·0 to 10332·8)	-5·0 (-14·7 to 16·5)	185·8 (157·2 to 206·5)	132·8 (118·9 to 148·0)	**-28·9 (-35·5 to -15·2)**
Self-harm and interpersonal violence	51569·1 (45672·5 to 56517·5)	56574·6 (48677·7 to 63256·5)	9·6 (-0·2 to 19·9)	994·5 (880·1 to 1090·3)	773·4 (665·2 to 864·1)	**-22·4 (-29·1 to -15·1)**

Self-harm	32098·1 (28438·7 to 35350·2)	35170·4 (29194·0 to 39484·9)	9·3 (-3·2 to 23·9)	638·6 (568·0 to 704·7)	484·3 (403·8 to 542·8)	**-24·3 (-32·7 to -14·5)**
Interpersonal violence	19471·0 (14895·6 to 23381·2)	21404·2 (16041·0 to 25695·2)	**9·4 (2·3 to 20·4)**	355·9 (271·3 to 427·1)	289·1 (216·7 to 347·3)	**-19·1 (-24·2 to -11·5)**
Assault by firearm	7093·6 (5123·6 to 9097·5)	9601·7 (6465·3 to 12129·8)	**35·5 (20·0 to 48·6)**	130·1 (93·3 to 166·8)	128·9 (86·8 to 163·0)	-0·8 (-11·6 to 8·8)
Assault by sharp object	5171·6 (3637·3 to 6913·9)	5907·0 (4065·6 to 8254·7)	**13·6 (0·5 to 32·2)**	96·0 (67·8 to 129·1)	79·7 (54·9 to 111·1)	**-17·4 (-26·9 to -4·0)**
Assault by other means	7205·8 (5252·5 to 8602·3)	5895·5 (4268·5 to 7509·6)	**-18·9 (-26·3 to -3·5)**	129·8 (94·5 to 154·6)	80·5 (58·3 to 102·3)	**-38·7 (-43·8 to -27·5)**
Forces of nature, war, and legal intervention	13650·8 (8198·7 to 23356·5)	6113·6 (3504·8 to 11068·7)	**-55·8 (-60·2 to -48·6)**	286·2 (164·1 to 505·0)	89·1 (50·7 to 160·0)	**-69·1 (-72·3 to -63·3)**
Exposure to forces of nature	2221·0 (1387·1 to 4068·0)	1325·5 (818·9 to 2516·9)	**-43·6 (-52·8 to -12·7)**	43·9 (26·3 to 83·1)	19·1 (11·8 to 36·1)	**-58·7 (-65·8 to -36·9)**
Collective violence and legal intervention	11429·8 (6555·3 to 20419·5)	4788·1 (2602·8 to 8707·0)	**-58·3 (-62·3 to -52·9)**	242·3 (132·7 to 438·9)	70·1 (37·7 to 128·1)	**-71·1 (-74·0 to -67·2)**

*Percent changes that are statistically significant ($p<0.05$) are shown in bold

Web Table 2. Age-specific years lived with disability (YLD) per capita estimates in 2013, by country, males

	0-6 Days	7-27 Days	28-364 Days	1-4 Years	5-9 Years	10-14 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-39 Years	40-44 Years	45-49 Years	50-54 Years	55-59 Years	60-64 Years	65-69 Years	70-74 Years	75-79 Years	80+ Years
Afghanistan	0·055 (0·037 to 0·075)	0·066 (0·045 to 0·089)	0·075 (0·052 to 0·103)	0·049 (0·034 to 0·068)	0·060 (0·042 to 0·081)	0·072 (0·050 to 0·097)	0·075 (0·053 to 0·099)	0·082 (0·060 to 0·107)	0·099 (0·073 to 0·129)	0·119 (0·087 to 0·153)	0·135 (0·098 to 0·174)	0·152 (0·110 to 0·210)	0·166 (0·117 to 0·235)	0·176 (0·122 to 0·250)	0·202 (0·134 to 0·312)	0·254 (0·155 to 0·437)	0·270 (0·171 to 0·446)	0·275 (0·189 to 0·409)	0·301 (0·215 to 0·411)	0·392 (0·292 to 0·507)
Albania	0·038 (0·027 to 0·051)	0·042 (0·029 to 0·057)	0·039 (0·027 to 0·054)	0·026 (0·018 to 0·034)	0·050 (0·035 to 0·066)	0·063 (0·045 to 0·084)	0·065 (0·048 to 0·085)	0·075 (0·055 to 0·098)	0·083 (0·061 to 0·108)	0·093 (0·068 to 0·121)	0·105 (0·078 to 0·136)	0·118 (0·088 to 0·153)	0·131 (0·097 to 0·171)	0·145 (0·109 to 0·189)	0·161 (0·120 to 0·209)	0·179 (0·134 to 0·234)	0·200 (0·148 to 0·262)	0·229 (0·170 to 0·298)	0·260 (0·194 to 0·337)	0·333 (0·252 to 0·419)
Algeria	0·043 (0·029 to 0·059)	0·051 (0·035 to 0·069)	0·050 (0·035 to 0·068)	0·032 (0·022 to 0·043)	0·047 (0·033 to 0·064)	0·062 (0·044 to 0·084)	0·066 (0·048 to 0·088)	0·074 (0·053 to 0·098)	0·088 (0·063 to 0·112)	0·104 (0·076 to 0·135)	0·115 (0·086 to 0·150)	0·122 (0·089 to 0·158)	0·129 (0·094 to 0·168)	0·140 (0·102 to 0·184)	0·155 (0·114 to 0·202)	0·173 (0·128 to 0·227)	0·192 (0·142 to 0·251)	0·216 (0·160 to 0·280)	0·243 (0·180 to 0·313)	0·330 (0·247 to 0·422)
Andorra	0·021 (0·015 to 0·028)	0·023 (0·016 to 0·031)	0·022 (0·016 to 0·031)	0·020 (0·014 to 0·027)	0·044 (0·031 to 0·059)	0·060 (0·043 to 0·080)	0·069 (0·050 to 0·091)	0·083 (0·061 to 0·109)	0·092 (0·068 to 0·119)	0·101 (0·074 to 0·131)	0·110 (0·080 to 0·144)	0·118 (0·086 to 0·154)	0·125 (0·092 to 0·164)	0·137 (0·101 to 0·177)	0·153 (0·113 to 0·199)	0·173 (0·127 to 0·224)	0·196 (0·145 to 0·253)	0·228 (0·169 to 0·293)	0·267 (0·199 to 0·344)	0·375 (0·286 to 0·470)
Angola	0·051 (0·034 to 0·071)	0·057 (0·039 to 0·079)	0·058 (0·040 to 0·080)	0·041 (0·029 to 0·058)	0·057 (0·040 to 0·079)	0·071 (0·050 to 0·097)	0·075 (0·053 to 0·101)	0·088 (0·063 to 0·118)	0·100 (0·073 to 0·132)	0·112 (0·081 to 0·147)	0·126 (0·092 to 0·164)	0·139 (0·102 to 0·181)	0·152 (0·111 to 0·197)	0·165 (0·122 to 0·215)	0·181 (0·133 to 0·239)	0·201 (0·147 to 0·264)	0·223 (0·163 to 0·293)	0·252 (0·184 to 0·331)	0·285 (0·210 to 0·372)	0·377 (0·278 to 0·482)
Antigua and Barbuda	0·042 (0·029 to 0·060)	0·051 (0·035 to 0·069)	0·050 (0·035 to 0·069)	0·030 (0·021 to 0·041)	0·044 (0·031 to 0·060)	0·056 (0·040 to 0·074)	0·059 (0·043 to 0·078)	0·068 (0·050 to 0·089)	0·074 (0·054 to 0·096)	0·080 (0·059 to 0·105)	0·091 (0·067 to 0·118)	0·102 (0·075 to 0·133)	0·115 (0·085 to 0·149)	0·130 (0·096 to 0·170)	0·145 (0·108 to 0·189)	0·164 (0·121 to 0·214)	0·185 (0·137 to 0·240)	0·214 (0·159 to 0·277)	0·246 (0·182 to 0·317)	0·327 (0·245 to 0·414)
Argentina	0·025 (0·017 to 0·035)	0·024 (0·017 to 0·033)	0·022 (0·016 to 0·031)	0·018 (0·013 to 0·025)	0·040 (0·029 to 0·053)	0·057 (0·041 to 0·076)	0·067 (0·049 to 0·086)	0·079 (0·058 to 0·103)	0·083 (0·061 to 0·109)	0·090 (0·067 to 0·118)	0·100 (0·075 to 0·129)	0·109 (0·081 to 0·140)	0·119 (0·088 to 0·152)	0·131 (0·098 to 0·169)	0·147 (0·109 to 0·189)	0·164 (0·120 to 0·210)	0·183 (0·135 to 0·234)	0·208 (0·154 to 0·267)	0·237 (0·176 to 0·303)	0·313 (0·236 to 0·396)
Armenia	0·035 (0·025 to 0·047)	0·038 (0·027 to 0·051)	0·041 (0·028 to 0·056)	0·028 (0·020 to 0·037)	0·039 (0·028 to 0·052)	0·052 (0·037 to 0·068)	0·056 (0·041 to 0·074)	0·069 (0·051 to 0·091)	0·078 (0·058 to 0·102)	0·088 (0·065 to 0·115)	0·099 (0·073 to 0·128)	0·109 (0·079 to 0·141)	0·120 (0·088 to 0·157)	0·132 (0·097 to 0·171)	0·144 (0·105 to 0·187)	0·159 (0·115 to 0·206)	0·179 (0·131 to 0·232)	0·206 (0·151 to 0·264)	0·233 (0·172 to 0·302)	0·294 (0·220 to 0·375)
Australia	0·021 (0·015 to 0·028)	0·023 (0·016 to 0·030)	0·019 (0·013 to 0·026)	0·018 (0·013 to 0·024)	0·047 (0·034 to 0·063)	0·068 (0·049 to 0·090)	0·081 (0·059 to 0·106)	0·098 (0·073 to 0·128)	0·105 (0·078 to 0·137)	0·111 (0·083 to 0·144)	0·119 (0·088 to 0·152)	0·126 (0·092 to 0·161)	0·134 (0·100 to 0·173)	0·147 (0·110 to 0·190)	0·164 (0·123 to 0·211)	0·185 (0·139 to 0·238)	0·209 (0·156 to 0·268)	0·239 (0·180 to 0·304)	0·273 (0·205 to 0·348)	0·357 (0·271 to 0·449)
Austria	0·023 (0·017 to 0·031)	0·026 (0·019 to 0·036)	0·025 (0·017 to 0·034)	0·019 (0·014 to 0·026)	0·045 (0·032 to 0·060)	0·063 (0·044 to 0·086)	0·070 (0·050 to 0·092)	0·083 (0·061 to 0·108)	0·090 (0·066 to 0·117)	0·096 (0·071 to 0·125)	0·104 (0·076 to 0·135)	0·111 (0·081 to 0·144)	0·118 (0·087 to 0·154)	0·130 (0·096 to 0·170)	0·146 (0·107 to 0·189)	0·164 (0·121 to 0·216)	0·187 (0·138 to 0·243)	0·217 (0·160 to 0·282)	0·255 (0·189 to 0·330)	0·349 (0·265 to 0·442)
Azerbaijan	0·034 (0·024 to 0·046)	0·038 (0·027 to 0·053)	0·040 (0·028 to 0·057)	0·027 (0·019 to 0·037)	0·039 (0·028 to 0·052)	0·052 (0·037 to 0·069)	0·056 (0·041 to 0·073)	0·070 (0·051 to 0·091)	0·080 (0·058 to 0·104)	0·090 (0·067 to 0·118)	0·101 (0·075 to 0·132)	0·112 (0·082 to 0·145)	0·124 (0·092 to 0·161)	0·137 (0·101 to 0·179)	0·150 (0·110 to 0·194)	0·166 (0·122 to 0·214)	0·186 (0·137 to 0·241)	0·212 (0·157 to 0·275)	0·241 (0·178 to 0·311)	0·306 (0·228 to 0·393)
Bahrain	0·038 (0·026 to 0·052)	0·049 (0·034 to 0·066)	0·051 (0·035 to 0·070)	0·033 (0·023 to 0·044)	0·048 (0·034 to 0·064)	0·064 (0·045 to 0·085)	0·068 (0·049 to 0·090)	0·079 (0·057 to 0·105)	0·097 (0·072 to 0·126)	0·117 (0·087 to 0·151)	0·128 (0·095 to 0·165)	0·133 (0·097 to 0·171)	0·142 (0·104 to 0·184)	0·155 (0·114 to 0·204)	0·173 (0·126 to 0·227)	0·194 (0·142 to 0·252)	0·214 (0·157 to 0·278)	0·242 (0·180 to 0·314)	0·274 (0·204 to 0·356)	0·366 (0·275 to 0·463)
Bangladesh	0·055 (0·037 to 0·075)	0·059 (0·041 to 0·082)	0·067 (0·046 to 0·091)	0·045 (0·032 to 0·062)	0·055 (0·039 to 0·074)	0·070 (0·050 to 0·093)	0·074 (0·054 to 0·098)	0·085 (0·062 to 0·110)	0·092 (0·068 to 0·122)	0·102 (0·075 to 0·133)	0·115 (0·085 to 0·148)	0·128 (0·095 to 0·165)	0·141 (0·105 to 0·182)	0·157 (0·116 to 0·203)	0·176 (0·130 to 0·225)	0·196 (0·145 to 0·250)	0·217 (0·162 to 0·277)	0·241 (0·179 to 0·308)	0·263 (0·197 to 0·336)	0·330 (0·248 to 0·415)
Barbados	0·041 (0·028 to 0·059)	0·048 (0·034 to 0·065)	0·049 (0·034 to 0·066)	0·029 (0·021 to 0·040)	0·045 (0·032 to 0·061)	0·060 (0·043 to 0·081)	0·066 (0·048 to 0·086)	0·074 (0·054 to 0·097)	0·078 (0·057 to 0·102)	0·085 (0·063 to 0·111)	0·095 (0·070 to 0·125)	0·106 (0·078 to 0·138)	0·119 (0·088 to 0·156)	0·134 (0·099 to 0·175)	0·150 (0·109 to 0·196)	0·168 (0·122 to 0·219)	0·188 (0·136 to 0·245)	0·215 (0·157 to 0·278)	0·244 (0·182 to 0·316)	0·316 (0·237 to 0·403)
Belarus	0·029 (0·020 to 0·039)	0·033 (0·023 to 0·045)	0·033 (0·023 to 0·046)	0·022 (0·016 to 0·031)	0·038 (0·027 to 0·050)	0·052 (0·037 to 0·069)	0·057 (0·042 to 0·075)	0·073 (0·053 to 0·095)	0·083 (0·060 to 0·108)	0·092 (0·068 to 0·119)	0·102 (0·075 to 0·133)	0·111 (0·081 to 0·144)	0·122 (0·090 to 0·158)	0·134 (0·098 to 0·174)	0·147 (0·109 to 0·190)	0·163 (0·121 to 0·210)	0·181 (0·135 to 0·235)	0·204 (0·153 to 0·265)	0·229 (0·171 to 0·296)	0·291 (0·218 to 0·371)
Belgium	0·022 (0·016 to 0·030)	0·024 (0·017 to 0·034)	0·023 (0·016 to 0·031)	0·019 (0·013 to 0·025)	0·045 (0·032 to 0·060)	0·067 (0·048 to 0·090)	0·078 (0·057 to 0·101)	0·091 (0·067 to 0·119)	0·098 (0·072 to 0·128)	0·106 (0·078 to 0·137)	0·115 (0·084 to 0·149)	0·123 (0·090 to 0·159)	0·132 (0·097 to 0·171)	0·145 (0·108 to 0·186)	0·162 (0·120 to 0·209)	0·182 (0·135 to 0·236)	0·206 (0·153 to 0·265)	0·237 (0·177 to 0·305)	0·277 (0·209 to 0·352)	0·382 (0·290 to 0·473)
Belize	0·040 (0·028 to 0·055)	0·049 (0·034 to 0·067)	0·049 (0·034 to 0·067)	0·031 (0·022 to 0·042)	0·046 (0·033 to 0·062)	0·057 (0·041 to 0·076)	0·059 (0·043 to 0·077)	0·069 (0·050 to 0·091)	0·076 (0·056 to 0·099)	0·083 (0·061 to 0·109)	0·094 (0·069 to 0·122)	0·105 (0·077 to 0·136)	0·118 (0·087 to 0·154)	0·135 (0·099 to 0·175)	0·151 (0·111 to 0·197)	0·171 (0·125 to 0·222)	0·191 (0·139 to 0·248)	0·219 (0·163 to 0·283)	0·249 (0·185 to 0·319)	0·323 (0·242 to 0·408)
Benin	0·052 (0·036 to 0·073)	0·060 (0·041 to 0·084)	0·076 (0·053 to 0·102)	0·055 (0·039 to 0·077)	0·055 (0·038 to 0·075)	0·069 (0·049 to 0·093)	0·069 (0·050 to 0·093)	0·078 (0·056 to 0·104)	0·086 (0·063 to 0·114)	0·097 (0·071 to 0·127)	0·110 (0·081 to 0·144)	0·121 (0·089 to 0·157)	0·132 (0·096 to 0·171)	0·144 (0·106 to 0·188)	0·159 (0·117 to 0·206)	0·176 (0·130 to 0·228)	0·194 (0·144 to 0·252)	0·220 (0·163 to 0·284)	0·247 (0·184 to 0·318)	0·329 (0·249 to 0·418)
Bhutan	0·047 (0·032 to 0·068)	0·048 (0·034 to 0·066)	0·048 (0·034 to 0·066)	0·033 (0·024 to 0·044)	0·044 (0·031 to 0·059)	0·058 (0·042 to 0·078)	0·063 (0·046 to 0·084)	0·075 (0·055 to 0·098)	0·083 (0·061 to 0·109)	0·092 (0·068 to 0·119)	0·104 (0·077 to 0·135)	0·117 (0·085 to 0·151)	0·129 (0·095 to 0·167)	0·143 (0·105 to 0·186)	0·160 (0·118 to 0·209)	0·181 (0·133 to 0·235)	0·203 (0·150 to 0·263)	0·228 (0·169 to 0·294)	0·255 (0·189 to 0·327)	0·329 (0·248 to 0·416)
Bolivia	0·044 (0·030 to 0·060)	0·054 (0·038 to 0·073)	0·071 (0·050 to 0·096)	0·049 (0·034 to 0·066)	0·044 (0·031 to 0·058)	0·060 (0·043 to 0·079)	0·069 (0·051 to 0·091)	0·081 (0·059 to 0·106)	0·084 (0·062 to 0·109)	0·088 (0·065 to 0·114)	0·097 (0·070 to 0·125)	0·105 (0·078 to 0·137)	0·117 (0·085 to 0·152)	0·130 (0·095 to 0·170)	0·145 (0·106 to 0·187)	0·162 (0·119 to 0·209)	0·181 (0·134 to 0·234)	0·209 (0·154 to 0·269)	0·239 (0·177 to 0·307)	0·317 (0·237 to 0·403)
Bosnia and Herzegovina	0·031 (0·022 to 0·043)	0·035 (0·024 to 0·048)	0·035 (0·024 to 0·056)	0·024 (0·017 to 0·034)	0·045 (0·032 to 0·060)	0·058 (0·042 to 0·077)	0·061 (0·045 to 0·080)	0·074 (0·054 to 0·097)	0·081 (0·060 to 0·107)	0·093 (0·068 to 0·122)	0·108 (0·079 to 0·141)	0·119 (0·088 to 0·156)	0·132 (0·096 to 0·171)	0·147 (0·107 to 0·190)	0·163 (0·120 to 0·211)	0·182 (0·134 to 0·236)	0·204 (0·149 to 0·264)	0·232 (0·170 to 0·301)	0·264 (0·196 to 0·340)	0·334 (0·253 to 0·422)
Botswana	0·051 (0·034 to 0·074)	0·055 (0·038 to 0·077)	0·057 (0·040 to 0·079)	0·040 (0·028 to 0·055)	0·054 (0·038 to 0·073)	0·069 (0·049 to 0·093)	0·073 (0·053 to 0·098)	0·090 (0·066 to 0·118)	0·104 (0·076 to 0·136)	0·120 (0·089 to 0·157)	0·142 (0·105 to 0·186)	0·156 (0·115 to 0·202)	0·165 (0·123 to 0·212)	0·171 (0·127 to 0·220)	0·180 (0·133 to 0·231)	0·193 (0·143 to 0·248)	0·214 (0·158 to 0·276)	0·243 (0·180 to 0·313)	0·274 (0·207 to 0·351)	0·369 (0·277 to 0·461)
Brazil	0·035 (0·024 to 0·048)	0·039 (0·027 to 0·052)	0·036 (0·025 to 0·048)	0·025 (0·018 to 0·033)	0·047 (0·033 to 0·063)	0·067 (0·048 to 0·088)	0·077 (0·056 to 0·100)	0·085 (0·063 to 0·112)	0·090 (0·066 to 0·117)	0·096 (0·070 to 0·126)	0·107 (0·079 to 0·139)	0·118 (0·087 to 0·154)	0·132 (0·097 to 0·172)	0·147 (0·108 to 0·192)	0·164 (0·121 to 0·214)	0·181 (0·134 to 0·238)	0·200 (0·148 to 0·261)	0·222 (0·164 to 0·289)	0·245 (0·183 to 0·319)	0·316 (0·236 to 0·402)
Brunei	0·024 (0·016 to 0·034)	0·025 (0·018 to 0·034)	0·029 (0·020 to 0·040)	0·022 (0·015 to 0·031)	0·039 (0·028 to 0·053)	0·050 (0·035 to 0·067)	0·052 (0·036 to 0·070)	0·065 (0·046 to 0·086)	0·072 (0·052 to 0·094)	0·079 (0·057 to 0·104)	0·087 (0·064 to 0·117)	0·094 (0·069 to 0·124)	0·102 (0·075 to 0·133)	0·112 (0·082 to 0·146)	0·126 (0·093 to 0·164)	0·144 (0·106 to 0·187)	0·164 (0·122 to 0·214)	0·190 (0·140 to 0·248)	0·219 (0·162 to 0·286)	0·306 (0·230 to 0·394)
Bulgaria	0·032 (0·022 to 0·043)	0·035 (0·025 to 0·048)	0·034 (0·024 to 0·047)	0·024 (0·017 to 0·032)	0·046 (0·033 to 0·061)	0·060 (0·043 to 0·079)	0·063 (0·046 to 0·082)	0·075 (0·055 to 0·098)	0·085 (0·063 to 0·111)	0·096 (0·070 to 0·123)	0·108 (0·079 to 0·139)	0·120 (0·088 to 0·155)	0·135 (0·099 to 0·174)	0·149 (0·109 to 0·194)	0·164 (0·121 to 0·213)	0·182 (0·134 to 0·236)	0·202 (0·149 to 0·262)	0·231 (0·171 to 0·299)	0·260 (0·194 to 0·333)	0·329 (0·250 to 0·415)
Burkina Faso	0·062 (0·043 to 0·086)	0·073 (0·051 to 0·100)	0·094 (0·066 to 0·129)	0·070 (0·049 to 0·096)	0·053 (0·037 to 0·072)	0·066 (0·047 to 0·088)	0·067 (0·048 to 0·089)	0·075 (0·054 to 0·099)	0·083 (0·061 to 0·109)	0·093 (0·068 to 0·121)	0·107 (0·079 to 0·140)	0·120 (0·089 to 0·156)	0·132 (0·097 to 0·172)	0·146 (0·107 to 0·190)	0·162 (0·118 to 0·211)	0·181 (0·133 to 0·235)	0·201 (0·149 to 0·261)	0·229 (0·170 to 0·296)	0·258 (0·192 to 0·336)	0·351 (0·258 to 0·452)
Burundi	0·052 (0·036 to 0·073)	0·061 (0·042 to 0·083)	0·071 (0·049 to 0·096)	0·049 (0·034 to 0·066)	0·051 (0·036 to 0·069)	0·065 (0·046 to 0·087)	0·070 (0·050 to 0·093)	0·085 (0·062 to 0·113)	0·098 (0·071 to 0·131)	0·122 (0·083 to 0·184)	0·131 (0·092 to 0·182)	0·146 (0·104 to 0·200)	0·164 (0·113 to 0·228)	0·174 (0·123 to 0·238)	0·187 (0·134 to 0·255)	0·205 (0·148 to 0·280)	0·228 (0·163 to 0·312)	0·251 (0·182 to 0·335)	0·273 (0·198 to 0·359)	0·339 (0·251 to 0·435)
Cambodia	0·047 (0·033 to 0·066)	0·057 (0·039 to 0·078)	0·067 (0·046 to 0·091)	0·045 (0·032 to 0·062)	0·049 (0·035 to 0·067)	0·056 (0·040 to 0·076)	0·059 (0·043 to 0·077)	0·070 (0·051 to 0·090)	0·078 (0·057 to 0·101)	0·088 (0·064 to 0·117)	0·108 (0·077 to 0·152)	0·138 (0·094 to 0·212)	0·175 (0·113 to 0·286)	0·236 (0·141 to 0·403)	0·276 (0·167 to 0·472)	0·314 (0·196 to 0·521)	0·348 (0·218 to 0·552)	0·389 (0·243 to 0·585)	0·431 (0·280 to 0·624)	0·514 (0·355 to 0·695)
Cameroon	0·052 (0·035 to 0·073)	0·057 (0·039 to 0·079)	0·071 (0·050 to 0·096)	0·052 (0·036 to 0·072)	0·054 (0·038 to 0·074)	0·068 (0·049 to 0·092)	0·069 (0·050 to 0·092)	0·080 (0·058 to 0·107)	0·093 (0·068 to 0·122)	0·109 (0·080 to 0·141)	0·128 (0·094 to 0·165)	0·143 (0·105 to 0·184)	0·154 (0·112 to 0·199)	0·165 (0·120 to 0·213)	0·177 (0·130 to 0·228)	0·194 (0·143 to 0·250)	0·213 (0·157 to 0·275)	0·240 (0·179 to 0·310)	0·270 (0·201 to 0·350)	0·350 (0·263 to 0·451)
Canada	0·022 (0·016 to 0·029)	0·023 (0·016 to 0·031)	0·022 (0·016 to 0·031)	0·021 (0·015 to 0·028)	0·044 (0·032 to 0·060)	0·060 (0·043 to 0·080)	0·070 (0·052 to 0·091)	0·085 (0·063 to 0·110)	0·091 (0·067 to 0·117)	0·097 (0·071 to 0·125)	0·106 (0·078 to 0·137)	0·114 (0·084 to 0·148)	0·124 (0·091 to 0·159)	0·137 (0·102 to 0·178)	0·155 (0·116 to 0·201)	0·175 (0·131 to 0·227)	0·197 (0·147 to 0·254)	0·226 (0·167 to 0·291)	0·255 (0·190 to 0·326)	0·329 (0·249 to 0·416)
Cape Verde	0·046 (0·032 to 0·064)	0·053 (0·036 to 0·073)	0·065 (0·046 to 0·089)	0·047 (0·033 to 0·064)	0·049 (0·035 to 0·066)	0·062 (0·044 to 0·082)	0·062 (0·045 to 0·083)	0·072 (0·052 to 0·095)	0·079 (0·058 to 0·103)	0·089 (0·065 to 0·116)	0·102 (0·075 to 0·131)	0·115 (0·084 to 0·147)	0·126 (0·092 to 0·163)	0·140 (0·103 to 0·181)	0·155 (0·113 to 0·200)	0·173 (0·127 to 0·224)	0·191 (0·139 to 0·247)	0·216 (0·159 to 0·277)	0·242 (0·180 to 0·310)	0·318 (0·237 to 0·401)
Central African Republic	0·061 (0·042 to 0·086)	0·070 (0·049 to 0·097)	0·079 (0·055 to 0·110)	0·055 (0·038 to 0·075)	0·062 (0·044 to 0·085)	0·075 (0·053 to 0·100)	0·077 (0·055 to 0·105)	0·091 (0·066 to 0·120)	0·103 (0·075 to 0·137)	0·117 (0·086 to 0·155)	0·133 (0·097 to 0·174)	0·147 (0·108 to 0·190)	0·159 (0·116 to 0·207)	0·171 (0·125 to 0·222)	0·184 (0·134 to 0·237)	0·202 (0·148 to 0·261)	0·221 (0·164 to 0·287)	0·247 (0·185 to 0·319)	0·275 (0·204 to 0·352)	0·362 (0·273 to 0·457)
Chad	0·065 (0·044 to 0·090)	0·071 (0·049 to 0·097)	0·089 (0·062 to 0·124)	0·064 (0·044 to 0·089)	0·058 (0·041 to 0·080)	0·072 (0·051 to 0·098)	0·075 (0·054 to 0·100)	0·084 (0·061 to 0·112)	0·095 (0·069 to 0·126)	0·110 (0·080 to 0·143)	0·129 (0·093 to 0·166)	0·146 (0·106 to 0·188)	0·161 (0·117 to 0·207)	0·176 (0·129 to 0·229)	0·194 (0·142 to 0·253)	0·216 (0·158 to 0·283)	0·239 (0·174 to 0·313)	0·270 (0·200 to 0·350)	0·304 (0·226 to 0·395)	0·397 (0·300 to 0·514)
Chile	0·025 (0·018 to 0·033)	0·026 (0·018 to 0·034)	0·023 (0·016 to 0·030)	0·019 (0·014 to 0·025)	0·042 (0·030 to 0·055)	0·060 (0·043 to 0·079)	0·068 (0·050 to 0·088)	0·080 (0·060 to 0·103)	0·085 (0·063 to 0·109)	0·090 (0·067 to 0·116)	0·100 (0·074 to 0·129)	0·108 (0·081 to 0·140)	0·118 (0·088 to 0·152)	0·130 (0·098 to 0·169)	0·146 (0·109 to 0·188)	0·163 (0·122 to 0·211)	0·181 (0·135 to 0·235)	0·206 (0·153 to 0·268)	0·234 (0·174 to 0·303)	0·307 (0·230 to 0·391)
China	0·029 (0·020 to 0·039)	0·037 (0·026 to 0·051)	0·037 (0·026 to 0·051)	0·024 (0·017 to 0·033)	0·038 (0·027 to 0·052)	0·048 (0·034 to 0·065)	0·052 (0·038 to 0·069)	0·065 (0·047 to 0·084)	0·073 (0·054 to 0·095)	0·081 (0·060 to 0·104)	0·091 (0·066 to 0·117)	0·100 (0·074 to 0·130)	0·113 (0·083 to 0·146)	0·127 (0·094 to 0·164)	0·141 (0·104 to 0·183)	0·157 (0·116 to 0·204)	0·174 (0·128 to 0·225)	0·194 (0·144 to 0·253)	0·216 (0·159 to 0·280)	0·267 (0·201 to 0·341)
Colombia	0·033 (0·023 to 0·045)	0·040 (0·028 to 0·054)	0·039 (0·028 to 0·053)	0·027 (0·019 to 0·036)	0·049 (0·035 to 0·066)	0·067 (0·048 to 0·088)	0·075 (0·054 to 0·097)	0·085 (0·061 to 0·111)	0·090 (0·065 to 0·117)	0·097 (0·071 to 0·126)	0·107 (0·078 to 0·140)	0·117 (0·085 to 0·154)	0·130 (0·095 to 0·171)	0·145 (0·107 to 0·188)	0·161 (0·118 to 0·207)	0·178 (0·131 to 0·232)	0·199 (0·146 to 0·259)	0·225 (0·165 to 0·291)	0·252 (0·185 to 0·323)	0·325 (0·245 to 0·407)
Comoros	0·053 (0·036 to 0·074)	0·060 (0·041 to 0·082)	0·070 (0·049 to 0·096)	0·048 (0·033 to 0·065)	0·051 (0·036 to 0·068)	0·066 (0·047 to 0·088)	0·070 (0·049 to 0·093)	0·082 (0·059 to 0·108)	0·091 (0·067 to 0·120)	0·102 (0·076 to 0·133)	0·115 (0·086 to 0·151)	0·129 (0·095 to 0·167)	0·143 (0·105 to 0·186)	0·158 (0·117 to 0·206)	0·176 (0·129 to 0·227)	0·197 (0·145 to 0·255)	0·221 (0·163 to 0·285)	0·252 (0·186 to 0·325)	0·283 (0·210 to 0·362)	0·372 (0·279 to 0·475)
Congo	0·054 (0·036 to 0·077)	0·062 (0·043 to 0·086)	0·072 (0·050 to 0·099)	0·053 (0·036 to 0·073)	0·057 (0·040 to 0·078)	0·071 (0·051 to 0·096)	0·074 (0·053 to 0·098)	0·085 (0·062 to 0·113)	0·096 (0·071 to 0·127)	0·108 (0·079 to 0·143)	0·121 (0·088 to 0·158)	0·133 (0·097 to 0·171)	0·144 (0·106 to 0·185)	0·154 (0·113 to 0·200)	0·168 (0·123 to 0·218)	0·185 (0·135 to 0·241)	0·205 (0·151 to 0·265)	0·231 (0·169 to 0·298)	0·258 (0·191 to 0·334)	0·338 (0·254 to 0·428)
Costa Rica	0·032 (0·023 to 0·044)	0·040 (0·028 to 0·054)	0·037 (0·026 to 0·050)	0·025 (0·018 to 0·033)	0·046 (0·033 to 0·063)	0·063 (0·046 to 0·084)	0·069 (0·050 to 0·094)	0·079 (0·056 to 0·106)	0·084 (0·060 to 0·111)	0·090 (0·066 to 0·121)	0·100 (0·073 to 0·132)	0·109 (0·079 to 0·143)	0·120 (0·088 to 0·159)	0·134 (0·099 to 0·176)	0·149 (0·110 to 0·195)	0·166 (0·123 to 0·216)	0·186 (0·138 to 0·243)	0·212 (0·157 to 0·276)	0·238 (0·175 to 0·307)	0·318 (0·240 to 0·402)
Cote d'Ivoire	0·058 (0·040 to 0·081)	0·064 (0·045 to 0·089)	0·079 (0·056 to 0·108)	0·058 (0·040 to 0·079)	0·057 (0·040 to 0·078)	0·070 (0·050 to 0·095)	0·071 (0·051 to 0·096)	0·081 (0·059 to 0·107)	0·091 (0·066 to 0·119)	0·105 (0·077 to 0·136)	0·123 (0·090 to 0·160)	0·139 (0·102 to 0·179)	0·150 (0·109 to 0·194)	0·161 (0·118 to 0·210)	0·173 (0·128 to 0·225)	0·190 (0·141 to 0·247)	0·210 (0·155 to 0·271)	0·238 (0·177 to 0·306)	0·266 (0·200 to 0·339)	0·351 (0·265 to 0·444)
Croatia	0·026 (0·018 to 0·035)	0·030 (0·021 to 0·040)	0·031 (0·021 to 0·042)	0·021 (0·015 to 0·028)	0·044 (0·031 to 0·059)	0·059 (0·042 to 0·078)	0·062 (0·045 to 0·082)	0·073 (0·054 to 0·096)	0·081 (0·060 to 0·106)	0·091 (0·067 to 0·119)	0·103 (0·076 to 0·133)	0·115 (0·085 to 0·148)	0·127 (0·094 to 0·165)	0·140 (0·105 to 0·181)	0·154 (0·113 to 0·198)	0·170 (0·125 to 0·219)	0·190 (0·141 to 0·245)	0·218 (0·162 to 0·280)	0·247 (0·184 to 0·316)	0·311 (0·236 to 0·393)
Cuba	0·035 (0·025 to 0·048)	0·047 (0·033 to 0·064)	0·050 (0·035 to 0·069)	0·030 (0·021 to 0·040)	0·048 (0·034 to 0·064)	0·063 (0·045 to 0·084)	0·064 (0·047 to 0·085)	0·072 (0·053 to 0·095)	0·076 (0·056 to 0·100)	0·083 (0·061 to 0·108)	0·094 (0·069 to 0·122)	0·105 (0·076 to 0·136)	0·119 (0·087 to 0·155)	0·134 (0·098 to 0·176)	0·150 (0·109 to 0·198)	0·167 (0·122 to 0·220)	0·186 (0·135 to 0·244)	0·212 (0·154 to 0·277)	0·240 (0·176 to 0·308)	0·307 (0·229 to 0·390)
Cyprus	0·023 (0·017 to 0·031)	0·026 (0·018 to 0·035)	0·025 (0·017 to 0·034)	0·020 (0·015 to 0·028)	0·044 (0·031 to 0·059)	0·061 (0·043 to 0·083)	0·070 (0·049 to 0·093)	0·082 (0·059 to 0·108)	0·090 (0·065 to 0·117)	0·097 (0·071 to 0·127)	0·108 (0·079 to 0·141)	0·116 (0·085 to 0·151)	0·125 (0·092 to 0·162)	0·137 (0·101 to 0·178)	0·154 (0·112 to 0·199)	0·172 (0·126 to 0·223)	0·194 (0·143 to 0·250)	0·223 (0·165 to 0·287)	0·258 (0·191 to 0·330)	0·361 (0·273 to 0·453)
Czech Republic	0·031 (0·022 to 0·042)	0·034 (0·024 to 0·046)	0·031 (0·022 to 0·043)	0·023 (0·016 to 0·030)	0·046 (0·033 to 0·061)	0·060 (0·043 to 0·080)	0·064 (0·046 to 0·084)	0·077 (0·057 to 0·100)	0·086 (0·064 to 0·113)	0·097 (0·072 to 0·126)	0·110 (0·081 to 0·143)	0·123 (0·091 to 0·158)	0·137 (0·101 to 0·178)	0·153 (0·114 to 0·199)	0·170 (0·126 to 0·219)	0·189 (0·141 to 0·245)	0·212 (0·157 to 0·273)	0·243 (0·183 to 0·312)	0·279 (0·208 to 0·356)	0·358 (0·272 to 0·450)
Democratic Republic of the Congo	0·058 (0·039 to 0·082)	0·068 (0·047 to 0·094)	0·080 (0·056 to 0·112)	0·058 (0·040 to 0·081)	0·065 (0·045 to 0·089)	0·080 (0·056 to 0·108)	0·085 (0·061 to 0·113)	0·099 (0·071 to 0·131)	0·112 (0·081 to 0·148)	0·127 (0·091 to 0·165)	0·140 (0·101 to 0·183)	0·152 (0·109 to 0·198)	0·164 (0·119 to 0·213)	0·178 (0·130 to 0·231)	0·195 (0·142 to 0·254)	0·217 (0·158 to 0·285)	0·243 (0·178 to 0·318)	0·276 (0·204 to 0·360)	0·311 (0·230 to 0·404)	0·398 (0·300 to 0·506)
Denmark	0·021 (0·015 to 0·028)	0·024 (0·017 to 0·033)	0·023 (0·016 to 0·032)	0·019 (0·014 to 0·026)	0·045 (0·032 to

	0-6 Days	7-27 Days	28-364 Days	1-4 Years	5-9 Years	10-14 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-39 Years	40-44 Years	45-49 Years	50-54 Years	55-59 Years	60-64 Years	65-69 Years	70-74 Years	75-79 Years	80+ Years
Equatorial Guinea	0·057 (0·035 to 0·092)	0·054 (0·038 to 0·074)	0·057 (0·040 to 0·078)	0·041 (0·029 to 0·057)	0·054 (0·038 to 0·074)	0·067 (0·047 to 0·089)	0·068 (0·049 to 0·091)	0·083 (0·060 to 0·108)	0·096 (0·070 to 0·125)	0·110 (0·080 to 0·143)	0·123 (0·090 to 0·159)	0·133 (0·097 to 0·171)	0·143 (0·105 to 0·185)	0·154 (0·114 to 0·199)	0·170 (0·125 to 0·219)	0·190 (0·139 to 0·245)	0·213 (0·157 to 0·276)	0·242 (0·179 to 0·315)	0·272 (0·202 to 0·349)	0·365 (0·274 to 0·470)
Eritrea	0·062 (0·043 to 0·089)	0·071 (0·049 to 0·100)	0·084 (0·058 to 0·117)	0·058 (0·040 to 0·080)	0·056 (0·039 to 0·075)	0·073 (0·052 to 0·097)	0·077 (0·055 to 0·103)	0·091 (0·065 to 0·122)	0·106 (0·075 to 0·141)	0·117 (0·083 to 0·153)	0·135 (0·097 to 0·175)	0·155 (0·110 to 0·207)	0·171 (0·122 to 0·229)	0·186 (0·134 to 0·246)	0·206 (0·149 to 0·273)	0·232 (0·168 to 0·309)	0·260 (0·190 to 0·343)	0·290 (0·210 to 0·377)	0·319 (0·233 to 0·412)	0·414 (0·313 to 0·526)
Estonia	0·029 (0·020 to 0·040)	0·033 (0·023 to 0·046)	0·032 (0·022 to 0·045)	0·022 (0·016 to 0·030)	0·039 (0·028 to 0·053)	0·055 (0·039 to 0·073)	0·060 (0·044 to 0·078)	0·075 (0·055 to 0·098)	0·084 (0·061 to 0·110)	0·093 (0·068 to 0·121)	0·103 (0·075 to 0·134)	0·112 (0·083 to 0·146)	0·123 (0·091 to 0·159)	0·135 (0·100 to 0·174)	0·149 (0·109 to 0·193)	0·165 (0·122 to 0·215)	0·184 (0·135 to 0·239)	0·208 (0·153 to 0·271)	0·234 (0·173 to 0·302)	0·292 (0·218 to 0·374)
Ethiopia	0·053 (0·037 to 0·073)	0·059 (0·042 to 0·081)	0·072 (0·051 to 0·098)	0·052 (0·036 to 0·072)	0·054 (0·039 to 0·075)	0·069 (0·049 to 0·094)	0·072 (0·052 to 0·096)	0·085 (0·063 to 0·111)	0·094 (0·070 to 0·123)	0·105 (0·078 to 0·136)	0·120 (0·089 to 0·155)	0·133 (0·099 to 0·171)	0·148 (0·110 to 0·192)	0·166 (0·123 to 0·216)	0·186 (0·137 to 0·241)	0·211 (0·155 to 0·274)	0·238 (0·175 to 0·310)	0·271 (0·197 to 0·354)	0·304 (0·223 to 0·391)	0·369 (0·279 to 0·464)
Federated States of Micronesia	0·039 (0·027 to 0·054)	0·044 (0·030 to 0·061)	0·043 (0·030 to 0·059)	0·031 (0·022 to 0·042)	0·043 (0·031 to 0·057)	0·053 (0·038 to 0·070)	0·057 (0·042 to 0·074)	0·069 (0·051 to 0·089)	0·073 (0·054 to 0·094)	0·078 (0·058 to 0·101)	0·088 (0·064 to 0·115)	0·098 (0·072 to 0·129)	0·109 (0·079 to 0·144)	0·122 (0·089 to 0·160)	0·136 (0·100 to 0·178)	0·153 (0·113 to 0·200)	0·171 (0·127 to 0·224)	0·196 (0·145 to 0·255)	0·223 (0·165 to 0·292)	0·288 (0·214 to 0·369)
Fiji	0·042 (0·029 to 0·058)	0·047 (0·032 to 0·065)	0·044 (0·030 to 0·062)	0·031 (0·021 to 0·043)	0·041 (0·028 to 0·056)	0·052 (0·037 to 0·071)	0·059 (0·043 to 0·077)	0·072 (0·053 to 0·093)	0·076 (0·056 to 0·099)	0·081 (0·060 to 0·105)	0·090 (0·065 to 0·117)	0·100 (0·072 to 0·131)	0·111 (0·081 to 0·146)	0·125 (0·090 to 0·164)	0·141 (0·104 to 0·184)	0·160 (0·117 to 0·209)	0·177 (0·130 to 0·230)	0·199 (0·146 to 0·258)	0·224 (0·165 to 0·290)	0·286 (0·214 to 0·365)
Finland	0·021 (0·015 to 0·028)	0·023 (0·016 to 0·032)	0·023 (0·016 to 0·031)	0·019 (0·014 to 0·026)	0·043 (0·031 to 0·058)	0·064 (0·046 to 0·086)	0·072 (0·057 to 0·102)	0·095 (0·070 to 0·123)	0·102 (0·075 to 0·132)	0·107 (0·080 to 0·139)	0·117 (0·086 to 0·150)	0·125 (0·092 to 0·161)	0·136 (0·100 to 0·176)	0·151 (0·111 to 0·195)	0·169 (0·124 to 0·218)	0·190 (0·142 to 0·244)	0·215 (0·159 to 0·276)	0·250 (0·185 to 0·319)	0·297 (0·225 to 0·376)	0·402 (0·310 to 0·502)
France	0·022 (0·016 to 0·030)	0·024 (0·016 to 0·032)	0·022 (0·016 to 0·031)	0·020 (0·014 to 0·028)	0·047 (0·034 to 0·064)	0·068 (0·049 to 0·091)	0·075 (0·054 to 0·099)	0·087 (0·064 to 0·113)	0·092 (0·068 to 0·120)	0·098 (0·072 to 0·126)	0·107 (0·078 to 0·137)	0·113 (0·083 to 0·145)	0·120 (0·088 to 0·154)	0·132 (0·097 to 0·170)	0·146 (0·108 to 0·189)	0·163 (0·121 to 0·212)	0·182 (0·135 to 0·236)	0·209 (0·156 to 0·272)	0·244 (0·181 to 0·314)	0·343 (0·261 to 0·435)
Gabon	0·055 (0·037 to 0·079)	0·058 (0·040 to 0·078)	0·064 (0·045 to 0·087)	0·046 (0·032 to 0·063)	0·060 (0·042 to 0·083)	0·074 (0·052 to 0·100)	0·076 (0·055 to 0·103)	0·088 (0·064 to 0·117)	0·102 (0·075 to 0·134)	0·120 (0·089 to 0·157)	0·141 (0·104 to 0·179)	0·154 (0·113 to 0·196)	0·164 (0·119 to 0·210)	0·170 (0·123 to 0·221)	0·180 (0·132 to 0·234)	0·196 (0·145 to 0·255)	0·216 (0·159 to 0·279)	0·243 (0·180 to 0·314)	0·271 (0·201 to 0·352)	0·354 (0·262 to 0·448)
Georgia	0·032 (0·022 to 0·044)	0·035 (0·024 to 0·049)	0·042 (0·028 to 0·061)	0·027 (0·019 to 0·038)	0·040 (0·029 to 0·053)	0·054 (0·040 to 0·072)	0·060 (0·044 to 0·078)	0·074 (0·055 to 0·097)	0·083 (0·061 to 0·109)	0·091 (0·067 to 0·119)	0·101 (0·076 to 0·130)	0·111 (0·083 to 0·143)	0·123 (0·091 to 0·160)	0·135 (0·100 to 0·175)	0·146 (0·108 to 0·193)	0·160 (0·118 to 0·211)	0·179 (0·133 to 0·232)	0·205 (0·152 to 0·268)	0·233 (0·171 to 0·304)	0·294 (0·220 to 0·376)
Germany	0·023 (0·017 to 0·031)	0·025 (0·018 to 0·034)	0·024 (0·017 to 0·034)	0·021 (0·015 to 0·028)	0·047 (0·034 to 0·063)	0·068 (0·049 to 0·090)	0·078 (0·057 to 0·102)	0·092 (0·067 to 0·119)	0·099 (0·072 to 0·128)	0·106 (0·078 to 0·138)	0·116 (0·084 to 0·149)	0·125 (0·091 to 0·162)	0·136 (0·099 to 0·176)	0·152 (0·111 to 0·195)	0·169 (0·124 to 0·219)	0·191 (0·141 to 0·245)	0·215 (0·160 to 0·277)	0·244 (0·182 to 0·312)	0·279 (0·211 to 0·356)	0·370 (0·279 to 0·467)
Ghana	0·053 (0·035 to 0·074)	0·052 (0·036 to 0·072)	0·068 (0·048 to 0·093)	0·049 (0·034 to 0·067)	0·051 (0·036 to 0·069)	0·063 (0·045 to 0·085)	0·063 (0·045 to 0·084)	0·072 (0·052 to 0·095)	0·079 (0·059 to 0·104)	0·089 (0·065 to 0·116)	0·102 (0·075 to 0·132)	0·113 (0·083 to 0·146)	0·124 (0·092 to 0·162)	0·137 (0·100 to 0·178)	0·151 (0·111 to 0·197)	0·168 (0·124 to 0·220)	0·188 (0·138 to 0·245)	0·213 (0·157 to 0·277)	0·237 (0·175 to 0·309)	0·309 (0·233 to 0·393)
Greece	0·021 (0·015 to 0·028)	0·023 (0·016 to 0·032)	0·022 (0·015 to 0·031)	0·018 (0·013 to 0·024)	0·043 (0·030 to 0·058)	0·062 (0·043 to 0·083)	0·068 (0·049 to 0·090)	0·079 (0·057 to 0·103)	0·087 (0·063 to 0·113)	0·095 (0·069 to 0·124)	0·103 (0·074 to 0·135)	0·110 (0·079 to 0·144)	0·119 (0·086 to 0·155)	0·132 (0·097 to 0·172)	0·148 (0·110 to 0·193)	0·167 (0·124 to 0·219)	0·189 (0·139 to 0·246)	0·217 (0·161 to 0·283)	0·250 (0·186 to 0·323)	0·343 (0·259 to 0·433)
Grenada	0·039 (0·027 to 0·054)	0·047 (0·033 to 0·063)	0·049 (0·034 to 0·066)	0·030 (0·021 to 0·041)	0·048 (0·034 to 0·065)	0·059 (0·043 to 0·079)	0·063 (0·046 to 0·083)	0·072 (0·052 to 0·094)	0·077 (0·057 to 0·101)	0·084 (0·062 to 0·109)	0·095 (0·070 to 0·123)	0·106 (0·077 to 0·138)	0·119 (0·087 to 0·155)	0·134 (0·098 to 0·176)	0·150 (0·110 to 0·196)	0·170 (0·125 to 0·220)	0·192 (0·141 to 0·249)	0·222 (0·162 to 0·288)	0·255 (0·189 to 0·328)	0·333 (0·250 to 0·417)
Guatemala	0·036 (0·025 to 0·050)	0·042 (0·030 to 0·057)	0·044 (0·031 to 0·060)	0·030 (0·021 to 0·041)	0·051 (0·036 to 0·068)	0·063 (0·045 to 0·085)	0·073 (0·052 to 0·096)	0·088 (0·064 to 0·115)	0·096 (0·070 to 0·125)	0·104 (0·076 to 0·135)	0·113 (0·082 to 0·146)	0·125 (0·093 to 0·161)	0·141 (0·104 to 0·182)	0·163 (0·118 to 0·214)	0·190 (0·137 to 0·253)	0·216 (0·155 to 0·297)	0·250 (0·175 to 0·351)	0·295 (0·206 to 0·426)	0·343 (0·236 to 0·499)	0·370 (0·280 to 0·469)
Guinea	0·059 (0·040 to 0·082)	0·065 (0·044 to 0·090)	0·081 (0·055 to 0·111)	0·058 (0·040 to 0·080)	0·054 (0·038 to 0·072)	0·067 (0·048 to 0·090)	0·068 (0·049 to 0·091)	0·078 (0·056 to 0·102)	0·087 (0·063 to 0·114)	0·099 (0·072 to 0·128)	0·113 (0·083 to 0·147)	0·125 (0·093 to 0·163)	0·137 (0·101 to 0·178)	0·150 (0·111 to 0·195)	0·166 (0·122 to 0·217)	0·186 (0·138 to 0·244)	0·206 (0·152 to 0·270)	0·232 (0·172 to 0·301)	0·262 (0·195 to 0·338)	0·351 (0·262 to 0·446)
Guinea-Bissau	0·057 (0·039 to 0·080)	0·066 (0·046 to 0·090)	0·080 (0·056 to 0·109)	0·058 (0·040 to 0·079)	0·055 (0·038 to 0·075)	0·067 (0·048 to 0·091)	0·067 (0·048 to 0·091)	0·077 (0·056 to 0·103)	0·090 (0·065 to 0·118)	0·105 (0·077 to 0·137)	0·123 (0·089 to 0·160)	0·137 (0·100 to 0·177)	0·150 (0·109 to 0·195)	0·165 (0·121 to 0·215)	0·181 (0·133 to 0·235)	0·203 (0·148 to 0·263)	0·228 (0·167 to 0·299)	0·262 (0·192 to 0·343)	0·297 (0·220 to 0·386)	0·388 (0·295 to 0·501)
Guyana	0·046 (0·032 to 0·065)	0·054 (0·038 to 0·074)	0·051 (0·036 to 0·071)	0·031 (0·022 to 0·043)	0·047 (0·033 to 0·063)	0·059 (0·042 to 0·078)	0·061 (0·044 to 0·079)	0·071 (0·052 to 0·092)	0·078 (0·057 to 0·102)	0·086 (0·064 to 0·113)	0·098 (0·073 to 0·129)	0·110 (0·081 to 0·144)	0·123 (0·090 to 0·161)	0·137 (0·101 to 0·181)	0·153 (0·112 to 0·200)	0·172 (0·127 to 0·225)	0·194 (0·141 to 0·252)	0·227 (0·167 to 0·295)	0·261 (0·194 to 0·334)	0·348 (0·259 to 0·439)
Haiti	0·052 (0·036 to 0·073)	0·058 (0·041 to 0·079)	0·067 (0·047 to 0·091)	0·041 (0·029 to 0·055)	0·050 (0·036 to 0·068)	0·065 (0·046 to 0·087)	0·076 (0·053 to 0·105)	0·086 (0·061 to 0·117)	0·092 (0·067 to 0·123)	0·101 (0·073 to 0·133)	0·114 (0·083 to 0·150)	0·129 (0·093 to 0·169)	0·142 (0·104 to 0·186)	0·154 (0·113 to 0·203)	0·168 (0·124 to 0·218)	0·185 (0·136 to 0·241)	0·200 (0·147 to 0·261)	0·226 (0·167 to 0·296)	0·256 (0·191 to 0·330)	0·328 (0·246 to 0·416)
Honduras	0·036 (0·025 to 0·049)	0·043 (0·030 to 0·058)	0·045 (0·032 to 0·061)	0·030 (0·021 to 0·040)	0·049 (0·035 to 0·066)	0·065 (0·047 to 0·087)	0·075 (0·054 to 0·098)	0·084 (0·061 to 0·110)	0·089 (0·064 to 0·116)	0·095 (0·069 to 0·124)	0·105 (0·077 to 0·137)	0·115 (0·085 to 0·150)	0·128 (0·093 to 0·166)	0·143 (0·104 to 0·188)	0·160 (0·115 to 0·209)	0·179 (0·130 to 0·234)	0·200 (0·146 to 0·262)	0·228 (0·168 to 0·297)	0·258 (0·189 to 0·335)	0·325 (0·243 to 0·414)
Hungary	0·031 (0·022 to 0·042)	0·035 (0·024 to 0·048)	0·033 (0·023 to 0·046)	0·023 (0·016 to 0·031)	0·046 (0·033 to 0·061)	0·061 (0·044 to 0·081)	0·063 (0·046 to 0·083)	0·075 (0·054 to 0·097)	0·083 (0·061 to 0·108)	0·093 (0·068 to 0·122)	0·106 (0·078 to 0·137)	0·118 (0·087 to 0·154)	0·132 (0·097 to 0·170)	0·146 (0·107 to 0·189)	0·161 (0·118 to 0·207)	0·178 (0·132 to 0·229)	0·199 (0·148 to 0·259)	0·229 (0·170 to 0·296)	0·262 (0·196 to 0·335)	0·334 (0·251 to 0·424)
Iceland	0·021 (0·015 to 0·028)	0·023 (0·016 to 0·031)	0·023 (0·016 to 0·031)	0·021 (0·015 to 0·029)	0·045 (0·032 to 0·061)	0·062 (0·045 to 0·083)	0·072 (0·052 to 0·096)	0·086 (0·063 to 0·112)	0·094 (0·068 to 0·123)	0·103 (0·075 to 0·134)	0·113 (0·083 to 0·146)	0·120 (0·088 to 0·156)	0·129 (0·094 to 0·167)	0·142 (0·104 to 0·185)	0·158 (0·116 to 0·205)	0·178 (0·132 to 0·230)	0·201 (0·150 to 0·261)	0·233 (0·173 to 0·301)	0·268 (0·200 to 0·345)	0·363 (0·277 to 0·457)
India	0·057 (0·039 to 0·080)	0·061 (0·043 to 0·084)	0·072 (0·050 to 0·099)	0·048 (0·034 to 0·067)	0·054 (0·038 to 0·073)	0·069 (0·050 to 0·091)	0·072 (0·052 to 0·095)	0·081 (0·060 to 0·105)	0·089 (0·065 to 0·116)	0·097 (0·071 to 0·126)	0·108 (0·079 to 0·140)	0·121 (0·088 to 0·156)	0·134 (0·098 to 0·174)	0·149 (0·109 to 0·195)	0·167 (0·123 to 0·215)	0·188 (0·139 to 0·243)	0·210 (0·154 to 0·273)	0·235 (0·175 to 0·306)	0·263 (0·196 to 0·340)	0·339 (0·257 to 0·431)
Indonesia	0·044 (0·030 to 0·062)	0·050 (0·034 to 0·070)	0·053 (0·036 to 0·074)	0·035 (0·024 to 0·049)	0·045 (0·032 to 0·062)	0·053 (0·038 to 0·071)	0·055 (0·040 to 0·072)	0·067 (0·050 to 0·087)	0·074 (0·054 to 0·096)	0·081 (0·060 to 0·105)	0·090 (0·066 to 0·116)	0·099 (0·073 to 0·130)	0·110 (0·080 to 0·143)	0·123 (0·089 to 0·161)	0·139 (0·101 to 0·181)	0·157 (0·116 to 0·204)	0·176 (0·128 to 0·228)	0·199 (0·145 to 0·259)	0·224 (0·166 to 0·291)	0·286 (0·216 to 0·362)
Iran	0·041 (0·028 to 0·056)	0·051 (0·036 to 0·070)	0·052 (0·036 to 0·071)	0·032 (0·023 to 0·044)	0·050 (0·036 to 0·067)	0·068 (0·048 to 0·090)	0·070 (0·050 to 0·092)	0·076 (0·055 to 0·100)	0·087 (0·063 to 0·113)	0·102 (0·075 to 0·132)	0·111 (0·082 to 0·144)	0·116 (0·084 to 0·151)	0·121 (0·088 to 0·158)	0·131 (0·096 to 0·170)	0·145 (0·107 to 0·189)	0·164 (0·122 to 0·211)	0·184 (0·137 to 0·241)	0·209 (0·156 to 0·275)	0·235 (0·175 to 0·307)	0·305 (0·228 to 0·392)
Iraq	0·047 (0·032 to 0·064)	0·054 (0·038 to 0·075)	0·055 (0·038 to 0·077)	0·037 (0·026 to 0·050)	0·052 (0·037 to 0·068)	0·067 (0·048 to 0·088)	0·072 (0·052 to 0·093)	0·081 (0·059 to 0·108)	0·093 (0·068 to 0·123)	0·104 (0·076 to 0·138)	0·120 (0·088 to 0·157)	0·132 (0·097 to 0·174)	0·146 (0·107 to 0·192)	0·163 (0·117 to 0·215)	0·183 (0·132 to 0·241)	0·206 (0·149 to 0·270)	0·231 (0·165 to 0·308)	0·264 (0·188 to 0·356)	0·293 (0·212 to 0·385)	0·372 (0·276 to 0·474)
Ireland	0·022 (0·015 to 0·029)	0·024 (0·017 to 0·032)	0·023 (0·016 to 0·031)	0·020 (0·014 to 0·027)	0·047 (0·033 to 0·063)	0·067 (0·048 to 0·090)	0·073 (0·054 to 0·096)	0·086 (0·063 to 0·112)	0·091 (0·067 to 0·119)	0·097 (0·071 to 0·124)	0·105 (0·078 to 0·136)	0·112 (0·083 to 0·145)	0·121 (0·089 to 0·157)	0·134 (0·098 to 0·174)	0·151 (0·111 to 0·195)	0·170 (0·126 to 0·220)	0·193 (0·143 to 0·250)	0·223 (0·165 to 0·289)	0·259 (0·192 to 0·338)	0·355 (0·267 to 0·446)
Israel	0·023 (0·017 to 0·031)	0·025 (0·018 to 0·034)	0·024 (0·017 to 0·033)	0·019 (0·014 to 0·026)	0·043 (0·030 to 0·057)	0·059 (0·042 to 0·079)	0·066 (0·047 to 0·087)	0·078 (0·056 to 0·102)	0·087 (0·062 to 0·114)	0·097 (0·071 to 0·125)	0·108 (0·078 to 0·140)	0·116 (0·085 to 0·151)	0·125 (0·091 to 0·164)	0·139 (0·101 to 0·181)	0·156 (0·116 to 0·203)	0·176 (0·130 to 0·228)	0·199 (0·147 to 0·258)	0·230 (0·171 to 0·298)	0·268 (0·201 to 0·343)	0·375 (0·287 to 0·469)
Italy	0·022 (0·016 to 0·030)	0·025 (0·017 to 0·034)	0·023 (0·016 to 0·032)	0·019 (0·013 to 0·025)	0·045 (0·033 to 0·061)	0·065 (0·047 to 0·087)	0·072 (0·051 to 0·095)	0·085 (0·061 to 0·111)	0·093 (0·069 to 0·122)	0·102 (0·075 to 0·132)	0·111 (0·082 to 0·143)	0·117 (0·086 to 0·152)	0·124 (0·092 to 0·161)	0·135 (0·100 to 0·174)	0·150 (0·111 to 0·193)	0·167 (0·123 to 0·218)	0·188 (0·140 to 0·244)	0·217 (0·161 to 0·281)	0·252 (0·187 to 0·326)	0·352 (0·265 to 0·443)
Jamaica	0·040 (0·028 to 0·055)	0·049 (0·035 to 0·066)	0·047 (0·033 to 0·065)	0·032 (0·022 to 0·044)	0·050 (0·035 to 0·068)	0·062 (0·045 to 0·082)	0·065 (0·048 to 0·086)	0·074 (0·055 to 0·098)	0·079 (0·059 to 0·104)	0·086 (0·064 to 0·112)	0·096 (0·071 to 0·124)	0·105 (0·078 to 0·137)	0·117 (0·087 to 0·153)	0·132 (0·097 to 0·173)	0·147 (0·107 to 0·192)	0·163 (0·120 to 0·214)	0·182 (0·135 to 0·237)	0·209 (0·154 to 0·272)	0·238 (0·175 to 0·310)	0·310 (0·231 to 0·394)
Japan	0·021 (0·015 to 0·028)	0·023 (0·016 to 0·032)	0·028 (0·019 to 0·039)	0·021 (0·015 to 0·029)	0·041 (0·029 to 0·056)	0·054 (0·039 to 0·073)	0·055 (0·040 to 0·071)	0·067 (0·050 to 0·086)	0·074 (0·054 to 0·096)	0·081 (0·060 to 0·104)	0·088 (0·064 to 0·113)	0·094 (0·068 to 0·122)	0·102 (0·074 to 0·132)	0·114 (0·084 to 0·148)	0·129 (0·095 to 0·168)	0·148 (0·109 to 0·193)	0·169 (0·125 to 0·219)	0·195 (0·144 to 0·254)	0·222 (0·165 to 0·289)	0·302 (0·227 to 0·386)
Jordan	0·039 (0·028 to 0·053)	0·048 (0·034 to 0·065)	0·047 (0·033 to 0·063)	0·033 (0·023 to 0·044)	0·050 (0·035 to 0·067)	0·066 (0·047 to 0·088)	0·069 (0·050 to 0·092)	0·080 (0·057 to 0·104)	0·096 (0·070 to 0·124)	0·114 (0·083 to 0·150)	0·125 (0·091 to 0·165)	0·131 (0·096 to 0·171)	0·142 (0·104 to 0·187)	0·156 (0·114 to 0·205)	0·173 (0·125 to 0·229)	0·193 (0·140 to 0·253)	0·211 (0·156 to 0·276)	0·236 (0·174 to 0·306)	0·263 (0·193 to 0·340)	0·350 (0·259 to 0·449)
Kazakhstan	0·034 (0·023 to 0·047)	0·037 (0·025 to 0·052)	0·037 (0·026 to 0·052)	0·026 (0·018 to 0·035)	0·039 (0·028 to 0·052)	0·052 (0·037 to 0·069)	0·057 (0·042 to 0·074)	0·071 (0·052 to 0·092)	0·081 (0·059 to 0·105)	0·091 (0·068 to 0·119)	0·102 (0·076 to 0·133)	0·113 (0·084 to 0·146)	0·126 (0·093 to 0·163)	0·138 (0·102 to 0·179)	0·151 (0·111 to 0·195)	0·166 (0·122 to 0·215)	0·186 (0·137 to 0·242)	0·213 (0·158 to 0·273)	0·240 (0·179 to 0·309)	0·300 (0·225 to 0·384)
Kenya	0·048 (0·032 to 0·066)	0·053 (0·037 to 0·074)	0·062 (0·043 to 0·086)	0·044 (0·030 to 0·060)	0·050 (0·036 to 0·068)	0·068 (0·049 to 0·091)	0·073 (0·053 to 0·099)	0·086 (0·061 to 0·113)	0·097 (0·070 to 0·127)	0·109 (0·079 to 0·142)	0·125 (0·091 to 0·162)	0·140 (0·103 to 0·179)	0·151 (0·111 to 0·193)	0·160 (0·118 to 0·207)	0·173 (0·127 to 0·225)	0·190 (0·141 to 0·245)	0·211 (0·158 to 0·272)	0·237 (0·176 to 0·302)	0·260 (0·195 to 0·333)	0·333 (0·250 to 0·424)
Kiribati	0·057 (0·038 to 0·083)	0·057 (0·040 to 0·078)	0·055 (0·038 to 0·077)	0·039 (0·027 to 0·054)	0·061 (0·042 to 0·086)	0·070 (0·050 to 0·098)	0·064 (0·045 to 0·087)	0·078 (0·055 to 0·103)	0·083 (0·060 to 0·110)	0·089 (0·064 to 0·116)	0·098 (0·072 to 0·128)	0·107 (0·078 to 0·141)	0·118 (0·085 to 0·155)	0·130 (0·094 to 0·172)	0·146 (0·105 to 0·195)	0·164 (0·119 to 0·216)	0·185 (0·135 to 0·243)	0·211 (0·156 to 0·277)	0·243 (0·180 to 0·316)	0·324 (0·243 to 0·414)
Kuwait	0·034 (0·024 to 0·046)	0·045 (0·031 to 0·060)	0·045 (0·031 to 0·060)	0·029 (0·020 to 0·039)	0·047 (0·034 to 0·063)	0·063 (0·045 to 0·084)	0·066 (0·048 to 0·089)	0·074 (0·054 to 0·097)	0·092 (0·068 to 0·120)	0·112 (0·083 to 0·146)	0·122 (0·092 to 0·159)	0·126 (0·093 to 0·161)	0·135 (0·099 to 0·175)	0·149 (0·108 to 0·194)	0·165 (0·121 to 0·215)	0·184 (0·134 to 0·241)	0·202 (0·148 to 0·267)	0·228 (0·168 to 0·298)	0·257 (0·189 to 0·338)	0·339 (0·250 to 0·438)
Kyrgyzstan	0·036 (0·025 to 0·050)	0·041 (0·028 to 0·056)	0·043 (0·029 to 0·061)	0·028 (0·020 to 0·039)	0·040 (0·029 to 0·053)	0·053 (0·038 to 0·071)	0·058 (0·042 to 0·076)	0·072 (0·053 to 0·095)	0·081 (0·060 to 0·106)	0·091 (0·067 to 0·117)	0·101 (0·074 to 0·130)	0·111 (0·082 to 0·143)	0·122 (0·089 to 0·157)	0·133 (0·098 to 0·173)	0·145 (0·105 to 0·188)	0·159 (0·116 to 0·207)	0·178 (0·131 to 0·231)	0·203 (0·151 to 0·264)	0·231 (0·171 to 0·299)	0·293 (0·218 to 0·376)
Laos	0·044 (0·030 to 0·062)	0·049 (0·033 to 0·068)	0·055 (0·038 to 0·077)	0·038 (0·026 to 0·052)	0·049 (0·034 to 0·067)	0·058 (0·041 to 0·078)	0·065 (0·047 to 0·086)	0·079 (0·057 to 0·104)	0·087 (0·064 to 0·113)	0·095 (0·070 to 0·124)	0·106 (0·077 to 0·139)	0·121 (0·088 to 0·161)	0·134 (0·097 to 0·178)	0·152 (0·109 to 0·202)	0·168 (0·121 to 0·224)	0·186 (0·133 to 0·244)	0·205 (0·148 to 0·268)	0·229 (0·166 to 0·296)	0·252 (0·184 to 0·324)	0·317 (0·235 to 0·410)
Latvia	0·029 (0·020 to 0·040)	0·033 (0·023 to 0·046)	0·036 (0·024 to 0·051)	0·024 (0·017 to 0·033)	0·038 (0·027 to 0·052)	0·053 (0·038 to 0·071)	0·057 (0·042 to 0·075)	0·072 (0·053 to 0·094)	0·082 (0·060 to 0·106)	0·091 (0·067 to 0·119)	0·102 (0·075 to 0·132)	0·111 (0·082 to 0·145)	0·122 (0·090 to 0·158)	0·134 (0·099 to 0·174)	0·148 (0·110 to 0·192)	0·163 (0·121 to 0·211)	0·181 (0·134 to 0·235)	0·206 (0·153 to 0·266)	0·232 (0·172 to 0·300)	0·290 (0·216 to 0·368)
Lebanon	0·037 (0·026 to 0·051)	0·047 (0·033 to 0·065)	0·048 (0·034 to 0·066)	0·032 (0·023 to 0·044)	0·048 (0·034 to 0·064)	0·062 (0·045 to 0·082)	0·063 (0·046 to 0·082)	0·071 (0·052 to 0·091)	0·086 (0·064 to 0·112)	0·104 (0·077 to 0·134)	0·117 (0·087 to 0·149)	0·125 (0·092 to 0·163)	0·141 (0·101 to 0·194)	0·155 (0·111 to 0·213)	0·169 (0·122 to 0·228)	0·186 (0·134 to 0·250)	0·204 (0·146 to 0·275)	0·231 (0·166 to 0·309)	0·262 (0·189 to 0·348)	0·339 (0·246 to 0·440)
Lesotho	0·049 (0·032 to 0·069)	0·053 (0·036 to 0·073)	0·054 (0·037 to 0·075)	0·038 (0·026 to 0·051)	0·056 (0·040 to 0·075)	0·071 (0·051 to 0·095)	0·074 (0·055 to 0·098)	0·093 (0·069 to 0·122)	0·113 (0·084 to 0·145)	0·137 (0·101 to 0·173)	0·166 (0·123 to 0·211)	0·186 (0·137 to 0·235)	0·194 (0·143 to 0·245)	0·193 (0·142 to 0·247)	0·195 (0·145 to 0·248)	0·204 (0·152 to 0·258)	0·223 (0·166 to 0·283)	0·250 (0·187 to 0·316)	0·280 (0·210 to 0·355)	0·365 (0·274 to 0·458)
Liberia	0·054 (0·037 to 0·075)	0·064 (0·044 to 0·088)	0·081 (0·057 to 0·112)	0·057 (0·040 to 0·079)	0·062 (0·043 to 0·086)	0·078 (0·055 to 0·106)	0·082 (0·057 to 0·112)	0·096 (0·068 to 0·130)	0·106 (0·075 to 0·143)	0·120 (0·086 to 0·159)	0·136 (0·098 to 0·178)	0·151 (0·110 to 0·197)	0·169 (0·123 to 0·220)	0·189 (0·138 to 0·247)	0·209 (0·151 to 0·271)	0·230 (0·168 to 0·299)	0·251 (0·183 to 0·328)	0·284 (0·209 to 0·368)	0·323 (0·237 to 0·421)	0·410 (0·311 to 0·525)
Libya	0·043 (0·030 to 0·057)	0·051 (0·035 to 0·069)	0·052 (0·036 to 0·072)	0·034 (0·024 to 0·047)	0·049 (0·034 to 0·065)	0·064 (0·045 to 0·085)	0·067 (0·048 to 0·087)	0·075 (0·055 to 0·098)	0·089 (0·066 to 0·116)	0·105 (0·077 to 0·136)	0·116 (0·086 to 0·152)	0·125 (0·092 to 0·163)	0·137 (0·099 to 0·180)	0·152 (0·110 to 0·201)	0·169 (0·123 to 0·220)	0·187 (0·137 to 0·246)	0·204 (0·150 to 0·266)	0·227 (0·167 to 0·294)	0·252 (0·187 to 0·328)	0·328 (0·245 to 0·416)
Lithuania	0·028 (0·020 to 0·039)	0·033 (0·023 to 0·045)	0·033 (0·023 to 0·046)	0·022 (0·016 to 0·030)	0·037 (0·026 to 0·049)	0·051 (0·036 to 0·067)	0·057 (0·041 to 0·075)	0·073 (0·053 to 0·095)	0·083 (0·062 to 0·109)	0·093 (0·068 to 0·120)	0·103 (0·076 to 0·134)	0·112 (0·083 to 0·145)	0·123 (0·090 to 0·159)	0·136 (0·099 to 0·176)	0·150 (0·110 to 0·194)	0·167 (0·123 to 0·216)	0·187 (0·138 to 0·241)	0·214 (0·158 to 0·274)	0·242 (0·179 to 0·311)	0·304 (0·228 to 0·382)
Luxembourg	0·023 (0·017 to 0·031)	0·025 (0·018 to 0·034)	0·024 (0·017 to 0·032)	0·021 (0·015 to 0·028)	0·045 (0·032 to 0·060)	0·062 (0·045 to 0·085)	0·071 (0·051 to 0·095)	0·088 (0·064 to 0·117)	0·099 (0·072 to 0·128)	0·108 (0·079 to 0·140)	0·118 (0·087 to 0·152)	0·125 (0·092 to 0·161)	0·133 (0·098 to 0·172)	0·146 (0·108 to 0·188)	0·163 (0·122 to 0·210)	0·182 (0·135 to 0·236)	0·205 (0·151 to 0·265)	0·236 (0·175 to 0·306)	0·277 (0·208 to 0·354)	0·379 (0·287 to 0·472)
Macedonia	0·031 (0·022 to 0·041)	0·035 (0·025 to 0·047)	0·034 (0·024 to 0·047)	0·023 (0·017 to 0·031)	0·045 (0·032 to 0·060)	0·059 (0·043 to 0·079)	0·063 (0·046 to 0·082)	0·074 (0·054 to 0·096)	0

	0-6 Days	7-27 Days	28-364 Days	1-4 Years	5-9 Years	10-14 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-39 Years	40-44 Years	45-49 Years	50-54 Years	55-59 Years	60-64 Years	65-69 Years	70-74 Years	75-79 Years	80+ Years
Mauritania	0·061 (0·041 to 0·087)	0·067 (0·045 to 0·092)	0·081 (0·056 to 0·113)	0·058 (0·040 to 0·079)	0·056 (0·039 to 0·075)	0·069 (0·049 to 0·094)	0·071 (0·051 to 0·094)	0·080 (0·058 to 0·107)	0·089 (0·066 to 0·116)	0·100 (0·074 to 0·130)	0·114 (0·084 to 0·147)	0·126 (0·093 to 0·164)	0·138 (0·103 to 0·181)	0·152 (0·114 to 0·198)	0·169 (0·126 to 0·218)	0·188 (0·141 to 0·243)	0·209 (0·154 to 0·272)	0·237 (0·176 to 0·307)	0·266 (0·198 to 0·343)	0·352 (0·268 to 0·448)
Mauritius	0·042 (0·028 to 0·059)	0·047 (0·032 to 0·066)	0·041 (0·028 to 0·058)	0·028 (0·019 to 0·039)	0·041 (0·029 to 0·056)	0·051 (0·036 to 0·069)	0·055 (0·039 to 0·072)	0·068 (0·049 to 0·088)	0·075 (0·055 to 0·097)	0·082 (0·061 to 0·106)	0·092 (0·068 to 0·119)	0·103 (0·076 to 0·133)	0·114 (0·083 to 0·149)	0·127 (0·093 to 0·167)	0·142 (0·104 to 0·188)	0·160 (0·118 to 0·210)	0·180 (0·132 to 0·233)	0·204 (0·151 to 0·264)	0·226 (0·166 to 0·293)	0·287 (0·214 to 0·367)
Mexico	0·035 (0·025 to 0·048)	0·041 (0·029 to 0·055)	0·037 (0·026 to 0·050)	0·025 (0·018 to 0·034)	0·043 (0·031 to 0·058)	0·056 (0·040 to 0·074)	0·063 (0·046 to 0·083)	0·075 (0·054 to 0·098)	0·081 (0·059 to 0·106)	0·088 (0·063 to 0·115)	0·098 (0·071 to 0·127)	0·107 (0·079 to 0·140)	0·121 (0·089 to 0·158)	0·138 (0·102 to 0·179)	0·154 (0·114 to 0·200)	0·171 (0·127 to 0·221)	0·192 (0·142 to 0·248)	0·218 (0·163 to 0·281)	0·243 (0·180 to 0·311)	0·311 (0·232 to 0·395)
Moldova	0·035 (0·024 to 0·049)	0·038 (0·027 to 0·053)	0·039 (0·026 to 0·055)	0·025 (0·018 to 0·035)	0·038 (0·027 to 0·051)	0·051 (0·037 to 0·068)	0·057 (0·042 to 0·074)	0·072 (0·053 to 0·094)	0·082 (0·061 to 0·108)	0·092 (0·068 to 0·120)	0·102 (0·076 to 0·133)	0·112 (0·082 to 0·144)	0·122 (0·089 to 0·158)	0·133 (0·099 to 0·172)	0·146 (0·108 to 0·189)	0·161 (0·118 to 0·208)	0·178 (0·131 to 0·229)	0·201 (0·148 to 0·260)	0·225 (0·167 to 0·292)	0·288 (0·216 to 0·366)
Mongolia	0·035 (0·024 to 0·047)	0·039 (0·027 to 0·052)	0·040 (0·028 to 0·054)	0·027 (0·019 to 0·036)	0·040 (0·028 to 0·053)	0·052 (0·037 to 0·069)	0·057 (0·042 to 0·074)	0·072 (0·054 to 0·095)	0·082 (0·060 to 0·107)	0·091 (0·067 to 0·118)	0·101 (0·075 to 0·131)	0·111 (0·082 to 0·144)	0·123 (0·091 to 0·161)	0·134 (0·098 to 0·175)	0·145 (0·107 to 0·189)	0·160 (0·118 to 0·208)	0·180 (0·133 to 0·235)	0·208 (0·154 to 0·269)	0·238 (0·177 to 0·309)	0·307 (0·231 to 0·396)
Montenegro	0·033 (0·023 to 0·044)	0·036 (0·025 to 0·049)	0·036 (0·025 to 0·048)	0·024 (0·017 to 0·032)	0·045 (0·032 to 0·060)	0·058 (0·042 to 0·077)	0·061 (0·044 to 0·079)	0·072 (0·052 to 0·094)	0·080 (0·058 to 0·104)	0·090 (0·066 to 0·116)	0·103 (0·076 to 0·133)	0·116 (0·084 to 0·149)	0·129 (0·094 to 0·166)	0·143 (0·105 to 0·186)	0·158 (0·117 to 0·206)	0·176 (0·129 to 0·229)	0·197 (0·147 to 0·256)	0·226 (0·169 to 0·292)	0·258 (0·193 to 0·332)	0·328 (0·248 to 0·415)
Morocco	0·046 (0·031 to 0·064)	0·054 (0·037 to 0·073)	0·055 (0·038 to 0·077)	0·037 (0·026 to 0·050)	0·051 (0·035 to 0·069)	0·067 (0·047 to 0·089)	0·073 (0·052 to 0·096)	0·082 (0·060 to 0·108)	0·094 (0·068 to 0·122)	0·108 (0·078 to 0·140)	0·119 (0·087 to 0·154)	0·127 (0·094 to 0·167)	0·138 (0·102 to 0·180)	0·152 (0·112 to 0·197)	0·167 (0·123 to 0·218)	0·185 (0·137 to 0·240)	0·202 (0·150 to 0·262)	0·224 (0·167 to 0·289)	0·250 (0·186 to 0·323)	0·330 (0·251 to 0·420)
Mozambique	0·051 (0·036 to 0·072)	0·057 (0·040 to 0·079)	0·069 (0·049 to 0·095)	0·048 (0·034 to 0·067)	0·053 (0·037 to 0·071)	0·068 (0·048 to 0·092)	0·071 (0·050 to 0·094)	0·087 (0·063 to 0·114)	0·107 (0·078 to 0·139)	0·131 (0·097 to 0·167)	0·155 (0·116 to 0·198)	0·172 (0·128 to 0·218)	0·182 (0·134 to 0·232)	0·190 (0·141 to 0·243)	0·204 (0·151 to 0·265)	0·225 (0·167 to 0·293)	0·251 (0·188 to 0·323)	0·283 (0·211 to 0·365)	0·314 (0·235 to 0·404)	0·397 (0·298 to 0·506)
Myanmar	0·041 (0·028 to 0·057)	0·045 (0·031 to 0·061)	0·048 (0·033 to 0·066)	0·034 (0·024 to 0·047)	0·048 (0·034 to 0·065)	0·056 (0·041 to 0·075)	0·058 (0·043 to 0·075)	0·070 (0·051 to 0·090)	0·078 (0·056 to 0·100)	0·085 (0·061 to 0·110)	0·095 (0·070 to 0·124)	0·107 (0·078 to 0·140)	0·119 (0·087 to 0·156)	0·135 (0·098 to 0·177)	0·152 (0·111 to 0·199)	0·174 (0·127 to 0·227)	0·197 (0·144 to 0·258)	0·226 (0·164 to 0·293)	0·254 (0·187 to 0·331)	0·319 (0·239 to 0·408)
Namibia	0·048 (0·032 to 0·068)	0·055 (0·038 to 0·077)	0·060 (0·041 to 0·083)	0·041 (0·029 to 0·057)	0·053 (0·038 to 0·072)	0·067 (0·048 to 0·089)	0·070 (0·050 to 0·092)	0·086 (0·062 to 0·113)	0·101 (0·074 to 0·131)	0·117 (0·087 to 0·152)	0·135 (0·100 to 0·174)	0·147 (0·110 to 0·188)	0·156 (0·116 to 0·199)	0·161 (0·120 to 0·207)	0·169 (0·126 to 0·217)	0·181 (0·135 to 0·235)	0·199 (0·149 to 0·256)	0·223 (0·168 to 0·289)	0·252 (0·188 to 0·324)	0·340 (0·258 to 0·429)
Nepal	0·050 (0·034 to 0·069)	0·055 (0·039 to 0·076)	0·061 (0·043 to 0·083)	0·041 (0·029 to 0·056)	0·052 (0·037 to 0·070)	0·067 (0·048 to 0·089)	0·072 (0·052 to 0·096)	0·083 (0·061 to 0·108)	0·091 (0·066 to 0·118)	0·100 (0·073 to 0·130)	0·113 (0·082 to 0·146)	0·126 (0·090 to 0·163)	0·138 (0·100 to 0·180)	0·153 (0·111 to 0·198)	0·170 (0·125 to 0·221)	0·190 (0·141 to 0·245)	0·209 (0·154 to 0·269)	0·233 (0·172 to 0·298)	0·259 (0·193 to 0·333)	0·333 (0·249 to 0·422)
Netherlands	0·023 (0·016 to 0·031)	0·025 (0·018 to 0·033)	0·024 (0·017 to 0·032)	0·024 (0·017 to 0·032)	0·050 (0·035 to 0·066)	0·070 (0·051 to 0·094)	0·080 (0·059 to 0·105)	0·090 (0·066 to 0·117)	0·096 (0·070 to 0·124)	0·103 (0·076 to 0·134)	0·112 (0·082 to 0·144)	0·119 (0·088 to 0·153)	0·128 (0·095 to 0·166)	0·141 (0·104 to 0·184)	0·157 (0·116 to 0·203)	0·175 (0·129 to 0·226)	0·195 (0·145 to 0·252)	0·222 (0·166 to 0·288)	0·254 (0·189 to 0·327)	0·339 (0·259 to 0·429)
New Zealand	0·020 (0·015 to 0·028)	0·022 (0·016 to 0·030)	0·018 (0·013 to 0·025)	0·017 (0·012 to 0·023)	0·047 (0·034 to 0·064)	0·068 (0·049 to 0·090)	0·079 (0·057 to 0·103)	0·094 (0·069 to 0·122)	0·099 (0·073 to 0·129)	0·105 (0·077 to 0·135)	0·113 (0·084 to 0·146)	0·119 (0·088 to 0·154)	0·127 (0·094 to 0·164)	0·138 (0·103 to 0·180)	0·154 (0·116 to 0·201)	0·173 (0·129 to 0·225)	0·195 (0·146 to 0·253)	0·223 (0·167 to 0·287)	0·254 (0·189 to 0·326)	0·341 (0·257 to 0·430)
Nicaragua	0·034 (0·024 to 0·047)	0·040 (0·028 to 0·055)	0·037 (0·026 to 0·051)	0·026 (0·019 to 0·034)	0·044 (0·031 to 0·059)	0·060 (0·042 to 0·079)	0·069 (0·049 to 0·090)	0·081 (0·059 to 0·105)	0·092 (0·067 to 0·120)	0·098 (0·071 to 0·127)	0·111 (0·079 to 0·145)	0·132 (0·093 to 0·185)	0·164 (0·111 to 0·241)	0·215 (0·140 to 0·326)	0·256 (0·163 to 0·403)	0·294 (0·192 to 0·438)	0·342 (0·226 to 0·502)	0·389 (0·258 to 0·555)	0·430 (0·294 to 0·597)	0·513 (0·375 to 0·664)
Niger	0·057 (0·039 to 0·078)	0·068 (0·048 to 0·092)	0·087 (0·061 to 0·119)	0·063 (0·044 to 0·087)	0·052 (0·037 to 0·071)	0·064 (0·046 to 0·086)	0·064 (0·046 to 0·086)	0·073 (0·052 to 0·096)	0·082 (0·058 to 0·108)	0·093 (0·068 to 0·122)	0·107 (0·078 to 0·138)	0·119 (0·088 to 0·153)	0·131 (0·096 to 0·170)	0·144 (0·106 to 0·187)	0·160 (0·117 to 0·207)	0·179 (0·132 to 0·232)	0·200 (0·147 to 0·257)	0·227 (0·169 to 0·295)	0·256 (0·191 to 0·331)	0·350 (0·264 to 0·449)
Nigeria	0·061 (0·041 to 0·086)	0·067 (0·046 to 0·093)	0·080 (0·055 to 0·111)	0·058 (0·040 to 0·081)	0·057 (0·040 to 0·078)	0·076 (0·055 to 0·102)	0·082 (0·060 to 0·110)	0·093 (0·068 to 0·125)	0·105 (0·078 to 0·137)	0·119 (0·089 to 0·155)	0·138 (0·102 to 0·177)	0·153 (0·113 to 0·196)	0·165 (0·122 to 0·212)	0·177 (0·132 to 0·228)	0·191 (0·144 to 0·246)	0·211 (0·158 to 0·271)	0·233 (0·174 to 0·298)	0·261 (0·194 to 0·335)	0·291 (0·219 to 0·371)	0·374 (0·283 to 0·470)
North Korea	0·040 (0·028 to 0·055)	0·050 (0·034 to 0·068)	0·053 (0·037 to 0·074)	0·033 (0·023 to 0·046)	0·042 (0·029 to 0·057)	0·050 (0·035 to 0·068)	0·054 (0·037 to 0·073)	0·066 (0·047 to 0·088)	0·075 (0·053 to 0·099)	0·082 (0·059 to 0·108)	0·089 (0·063 to 0·120)	0·098 (0·070 to 0·131)	0·109 (0·079 to 0·145)	0·123 (0·090 to 0·162)	0·138 (0·101 to 0·182)	0·155 (0·114 to 0·205)	0·173 (0·126 to 0·225)	0·194 (0·143 to 0·253)	0·215 (0·157 to 0·277)	0·268 (0·197 to 0·346)
Norway	0·021 (0·015 to 0·028)	0·023 (0·017 to 0·031)	0·023 (0·016 to 0·031)	0·020 (0·014 to 0·026)	0·047 (0·034 to 0·063)	0·070 (0·051 to 0·092)	0·079 (0·058 to 0·103)	0·091 (0·066 to 0·118)	0·096 (0·069 to 0·123)	0·103 (0·075 to 0·132)	0·112 (0·082 to 0·144)	0·119 (0·087 to 0·154)	0·128 (0·094 to 0·164)	0·139 (0·102 to 0·179)	0·154 (0·115 to 0·198)	0·173 (0·129 to 0·224)	0·195 (0·145 to 0·253)	0·225 (0·167 to 0·290)	0·260 (0·195 to 0·335)	0·353 (0·268 to 0·445)
Oman	0·043 (0·030 to 0·060)	0·054 (0·038 to 0·074)	0·060 (0·042 to 0·083)	0·038 (0·026 to 0·051)	0·052 (0·037 to 0·070)	0·070 (0·050 to 0·092)	0·073 (0·052 to 0·096)	0·080 (0·057 to 0·107)	0·093 (0·067 to 0·122)	0·108 (0·076 to 0·143)	0·118 (0·085 to 0·154)	0·126 (0·091 to 0·165)	0·137 (0·100 to 0·180)	0·152 (0·112 to 0·201)	0·169 (0·124 to 0·222)	0·191 (0·141 to 0·251)	0·216 (0·159 to 0·281)	0·246 (0·183 to 0·319)	0·278 (0·205 to 0·362)	0·367 (0·274 to 0·462)
Pakistan	0·058 (0·038 to 0·083)	0·059 (0·041 to 0·081)	0·064 (0·044 to 0·087)	0·043 (0·030 to 0·059)	0·051 (0·036 to 0·069)	0·065 (0·046 to 0·087)	0·069 (0·050 to 0·090)	0·078 (0·057 to 0·103)	0·086 (0·062 to 0·112)	0·095 (0·069 to 0·123)	0·107 (0·079 to 0·139)	0·125 (0·090 to 0·162)	0·135 (0·099 to 0·175)	0·152 (0·111 to 0·195)	0·170 (0·126 to 0·221)	0·191 (0·141 to 0·250)	0·214 (0·157 to 0·279)	0·240 (0·179 to 0·311)	0·268 (0·201 to 0·346)	0·343 (0·260 to 0·435)
Palestine	0·039 (0·027 to 0·053)	0·050 (0·035 to 0·069)	0·050 (0·035 to 0·069)	0·032 (0·022 to 0·045)	0·051 (0·036 to 0·068)	0·068 (0·049 to 0·091)	0·073 (0·052 to 0·096)	0·083 (0·060 to 0·110)	0·095 (0·068 to 0·124)	0·108 (0·078 to 0·142)	0·121 (0·086 to 0·158)	0·131 (0·095 to 0·170)	0·143 (0·104 to 0·185)	0·157 (0·114 to 0·206)	0·174 (0·127 to 0·227)	0·192 (0·141 to 0·251)	0·209 (0·152 to 0·273)	0·231 (0·170 to 0·301)	0·257 (0·189 to 0·335)	0·326 (0·244 to 0·416)
Panama	0·034 (0·024 to 0·047)	0·040 (0·028 to 0·054)	0·037 (0·026 to 0·050)	0·025 (0·018 to 0·034)	0·045 (0·032 to 0·060)	0·061 (0·044 to 0·080)	0·068 (0·049 to 0·090)	0·078 (0·057 to 0·103)	0·083 (0·060 to 0·112)	0·090 (0·065 to 0·118)	0·100 (0·072 to 0·130)	0·109 (0·080 to 0·142)	0·122 (0·089 to 0·159)	0·138 (0·099 to 0·179)	0·154 (0·112 to 0·199)	0·172 (0·124 to 0·223)	0·193 (0·141 to 0·249)	0·219 (0·161 to 0·285)	0·243 (0·179 to 0·313)	0·313 (0·234 to 0·398)
Papua New Guinea	0·048 (0·032 to 0·068)	0·052 (0·036 to 0·070)	0·057 (0·040 to 0·078)	0·039 (0·027 to 0·053)	0·046 (0·033 to 0·063)	0·056 (0·040 to 0·077)	0·060 (0·044 to 0·079)	0·072 (0·052 to 0·094)	0·079 (0·058 to 0·102)	0·086 (0·063 to 0·112)	0·097 (0·070 to 0·126)	0·107 (0·077 to 0·139)	0·118 (0·086 to 0·154)	0·129 (0·095 to 0·169)	0·144 (0·105 to 0·188)	0·163 (0·120 to 0·212)	0·183 (0·137 to 0·239)	0·210 (0·155 to 0·275)	0·237 (0·175 to 0·307)	0·302 (0·224 to 0·386)
Paraguay	0·032 (0·023 to 0·045)	0·036 (0·025 to 0·049)	0·032 (0·023 to 0·044)	0·024 (0·017 to 0·033)	0·045 (0·032 to 0·061)	0·064 (0·046 to 0·085)	0·072 (0·052 to 0·094)	0·080 (0·059 to 0·104)	0·085 (0·063 to 0·111)	0·092 (0·067 to 0·120)	0·103 (0·075 to 0·132)	0·113 (0·083 to 0·146)	0·126 (0·093 to 0·162)	0·140 (0·103 to 0·180)	0·154 (0·115 to 0·199)	0·170 (0·126 to 0·219)	0·189 (0·139 to 0·243)	0·211 (0·155 to 0·272)	0·235 (0·173 to 0·302)	0·309 (0·230 to 0·392)
Peru	0·038 (0·026 to 0·052)	0·046 (0·033 to 0·062)	0·052 (0·037 to 0·072)	0·035 (0·025 to 0·047)	0·042 (0·030 to 0·058)	0·060 (0·043 to 0·079)	0·071 (0·052 to 0·093)	0·083 (0·061 to 0·108)	0·086 (0·063 to 0·111)	0·090 (0·066 to 0·116)	0·099 (0·073 to 0·128)	0·110 (0·081 to 0·143)	0·124 (0·091 to 0·161)	0·143 (0·104 to 0·189)	0·166 (0·121 to 0·223)	0·197 (0·141 to 0·273)	0·233 (0·164 to 0·327)	0·277 (0·194 to 0·393)	0·325 (0·231 to 0·454)	0·409 (0·299 to 0·538)
Philippines	0·043 (0·030 to 0·059)	0·047 (0·032 to 0·064)	0·049 (0·034 to 0·067)	0·034 (0·024 to 0·046)	0·048 (0·034 to 0·066)	0·060 (0·042 to 0·082)	0·063 (0·046 to 0·084)	0·075 (0·055 to 0·099)	0·084 (0·061 to 0·109)	0·091 (0·067 to 0·119)	0·101 (0·074 to 0·131)	0·113 (0·082 to 0·147)	0·127 (0·094 to 0·166)	0·146 (0·109 to 0·190)	0·169 (0·125 to 0·221)	0·193 (0·143 to 0·256)	0·216 (0·158 to 0·286)	0·244 (0·177 to 0·320)	0·273 (0·198 to 0·361)	0·327 (0·240 to 0·426)
Poland	0·030 (0·021 to 0·040)	0·033 (0·023 to 0·045)	0·030 (0·021 to 0·042)	0·021 (0·015 to 0·029)	0·046 (0·033 to 0·062)	0·062 (0·044 to 0·082)	0·065 (0·047 to 0·085)	0·077 (0·056 to 0·101)	0·085 (0·063 to 0·111)	0·094 (0·069 to 0·122)	0·106 (0·078 to 0·137)	0·118 (0·086 to 0·153)	0·131 (0·097 to 0·170)	0·146 (0·108 to 0·189)	0·161 (0·120 to 0·210)	0·179 (0·133 to 0·233)	0·201 (0·150 to 0·260)	0·231 (0·172 to 0·299)	0·263 (0·197 to 0·339)	0·335 (0·253 to 0·425)
Portugal	0·021 (0·015 to 0·029)	0·023 (0·016 to 0·032)	0·022 (0·015 to 0·031)	0·018 (0·013 to 0·024)	0·045 (0·032 to 0·060)	0·066 (0·047 to 0·088)	0·074 (0·052 to 0·098)	0·086 (0·061 to 0·113)	0·093 (0·066 to 0·121)	0·101 (0·072 to 0·131)	0·111 (0·080 to 0·145)	0·120 (0·087 to 0·155)	0·130 (0·094 to 0·169)	0·143 (0·104 to 0·184)	0·159 (0·117 to 0·205)	0·178 (0·130 to 0·229)	0·199 (0·148 to 0·258)	0·227 (0·169 to 0·291)	0·262 (0·195 to 0·336)	0·349 (0·261 to 0·439)
Qatar	0·032 (0·023 to 0·043)	0·043 (0·030 to 0·058)	0·047 (0·032 to 0·064)	0·030 (0·022 to 0·041)	0·047 (0·033 to 0·062)	0·063 (0·044 to 0·084)	0·067 (0·047 to 0·088)	0·077 (0·055 to 0·101)	0·096 (0·070 to 0·125)	0·118 (0·088 to 0·154)	0·130 (0·096 to 0·168)	0·134 (0·098 to 0·173)	0·141 (0·103 to 0·184)	0·154 (0·112 to 0·201)	0·173 (0·126 to 0·227)	0·194 (0·142 to 0·256)	0·215 (0·157 to 0·284)	0·244 (0·179 to 0·319)	0·275 (0·203 to 0·358)	0·361 (0·272 to 0·458)
Romania	0·034 (0·024 to 0·045)	0·038 (0·026 to 0·051)	0·036 (0·025 to 0·049)	0·025 (0·018 to 0·033)	0·047 (0·033 to 0·063)	0·060 (0·043 to 0·080)	0·063 (0·046 to 0·083)	0·075 (0·055 to 0·098)	0·084 (0·063 to 0·109)	0·095 (0·070 to 0·122)	0·107 (0·078 to 0·138)	0·119 (0·087 to 0·153)	0·132 (0·098 to 0·172)	0·146 (0·107 to 0·188)	0·160 (0·118 to 0·206)	0·177 (0·131 to 0·229)	0·197 (0·146 to 0·256)	0·226 (0·166 to 0·291)	0·257 (0·190 to 0·330)	0·323 (0·244 to 0·411)
Russia	0·034 (0·024 to 0·047)	0·037 (0·026 to 0·052)	0·035 (0·024 to 0·049)	0·025 (0·017 to 0·034)	0·039 (0·028 to 0·052)	0·052 (0·037 to 0·069)	0·058 (0·043 to 0·076)	0·076 (0·055 to 0·099)	0·086 (0·063 to 0·112)	0·095 (0·070 to 0·124)	0·105 (0·076 to 0·137)	0·114 (0·083 to 0·147)	0·124 (0·091 to 0·160)	0·136 (0·099 to 0·174)	0·150 (0·111 to 0·193)	0·165 (0·121 to 0·214)	0·184 (0·135 to 0·237)	0·207 (0·153 to 0·266)	0·231 (0·169 to 0·299)	0·288 (0·215 to 0·368)
Rwanda	0·046 (0·032 to 0·064)	0·052 (0·036 to 0·070)	0·060 (0·042 to 0·081)	0·042 (0·030 to 0·057)	0·050 (0·035 to 0·069)	0·066 (0·047 to 0·089)	0·072 (0·051 to 0·096)	0·086 (0·062 to 0·113)	0·116 (0·081 to 0·160)	0·181 (0·120 to 0·270)	0·181 (0·122 to 0·263)	0·191 (0·129 to 0·272)	0·206 (0·138 to 0·296)	0·208 (0·143 to 0·293)	0·215 (0·149 to 0·295)	0·232 (0·163 to 0·320)	0·253 (0·178 to 0·351)	0·275 (0·195 to 0·368)	0·287 (0·206 to 0·375)	0·328 (0·242 to 0·421)
Saint Lucia	0·042 (0·029 to 0·059)	0·050 (0·036 to 0·069)	0·051 (0·036 to 0·069)	0·031 (0·022 to 0·042)	0·046 (0·033 to 0·062)	0·058 (0·042 to 0·078)	0·061 (0·044 to 0·080)	0·070 (0·052 to 0·093)	0·076 (0·056 to 0·100)	0·084 (0·062 to 0·110)	0·095 (0·070 to 0·123)	0·105 (0·078 to 0·137)	0·118 (0·087 to 0·154)	0·133 (0·097 to 0·172)	0·149 (0·109 to 0·194)	0·167 (0·123 to 0·219)	0·189 (0·138 to 0·245)	0·217 (0·160 to 0·281)	0·246 (0·182 to 0·321)	0·320 (0·242 to 0·403)
Saint Vincent and the Grenadines	0·041 (0·028 to 0·056)	0·049 (0·035 to 0·066)	0·050 (0·035 to 0·068)	0·030 (0·022 to 0·042)	0·046 (0·032 to 0·061)	0·057 (0·041 to 0·077)	0·060 (0·044 to 0·079)	0·070 (0·052 to 0·092)	0·076 (0·056 to 0·099)	0·083 (0·061 to 0·109)	0·094 (0·069 to 0·123)	0·105 (0·078 to 0·136)	0·118 (0·086 to 0·155)	0·133 (0·098 to 0·175)	0·148 (0·109 to 0·193)	0·167 (0·124 to 0·219)	0·188 (0·140 to 0·245)	0·216 (0·159 to 0·280)	0·246 (0·183 to 0·317)	0·328 (0·248 to 0·416)
Samoa	0·035 (0·024 to 0·050)	0·038 (0·027 to 0·053)	0·038 (0·027 to 0·052)	0·028 (0·020 to 0·038)	0·040 (0·028 to 0·054)	0·050 (0·036 to 0·068)	0·055 (0·040 to 0·071)	0·067 (0·049 to 0·087)	0·072 (0·053 to 0·093)	0·079 (0·058 to 0·101)	0·089 (0·065 to 0·115)	0·098 (0·072 to 0·128)	0·110 (0·080 to 0·143)	0·122 (0·090 to 0·158)	0·136 (0·100 to 0·178)	0·153 (0·111 to 0·199)	0·170 (0·125 to 0·221)	0·194 (0·144 to 0·253)	0·221 (0·164 to 0·287)	0·283 (0·212 to 0·363)
Sao Tome and Principe	0·053 (0·036 to 0·074)	0·061 (0·042 to 0·084)	0·071 (0·049 to 0·099)	0·050 (0·035 to 0·069)	0·054 (0·039 to 0·073)	0·067 (0·048 to 0·090)	0·066 (0·047 to 0·089)	0·076 (0·055 to 0·101)	0·085 (0·061 to 0·112)	0·096 (0·070 to 0·129)	0·111 (0·080 to 0·148)	0·124 (0·090 to 0·166)	0·137 (0·100 to 0·182)	0·151 (0·109 to 0·199)	0·167 (0·120 to 0·218)	0·187 (0·136 to 0·242)	0·208 (0·151 to 0·269)	0·235 (0·172 to 0·305)	0·262 (0·191 to 0·338)	0·343 (0·252 to 0·436)
Saudi Arabia	0·043 (0·029 to 0·060)	0·051 (0·035 to 0·071)	0·052 (0·036 to 0·073)	0·033 (0·023 to 0·045)	0·050 (0·036 to 0·068)	0·070 (0·050 to 0·093)	0·073 (0·053 to 0·098)	0·081 (0·058 to 0·105)	0·096 (0·070 to 0·124)	0·114 (0·083 to 0·150)	0·125 (0·092 to 0·164)	0·133 (0·097 to 0·172)	0·149 (0·109 to 0·194)	0·168 (0·124 to 0·220)	0·187 (0·137 to 0·245)	0·205 (0·150 to 0·269)	0·229 (0·162 to 0·286)	0·240 (0·178 to 0·312)	0·263 (0·194 to 0·340)	0·330 (0·246 to 0·421)
Senegal	0·056 (0·038 to 0·079)	0·064 (0·044 to 0·089)	0·084 (0·059 to 0·115)	0·063 (0·044 to 0·086)	0·055 (0·038 to 0·075)	0·067 (0·048 to 0·090)	0·066 (0·047 to 0·089)	0·075 (0·054 to 0·099)	0·083 (0·061 to 0·108)	0·093 (0·068 to 0·121)	0·107 (0·078 to 0·138)	0·120 (0·087 to 0·155)	0·132 (0·097 to 0·171)	0·146 (0·108 to 0·189)	0·162 (0·119 to 0·211)	0·181 (0·133 to 0·236)	0·201 (0·148 to 0·259)	0·228 (0·169 to 0·295)	0·256 (0·189 to 0·331)	0·339 (0·256 to 0·434)
Serbia	0·032 (0·022 to 0·043)	0·036 (0·025 to 0·049)	0·034 (0·024 to 0·047)	0·023 (0·016 to 0·031)	0·044 (0·031 to 0·059)	0·057 (0·040 to 0·075)	0·059 (0·043 to 0·078)	0·071 (0·052 to 0·094)	0·079 (0·058 to 0·104)	0·089 (0·066 to 0·117)	0·102 (0·075 to 0·133)	0·114 (0·084 to 0·149)	0·127 (0·093 to 0·164)	0·140 (0·103 to 0·180)	0·154 (0·114 to 0·199)	0·170 (0·125 to 0·220)	0·189 (0·140 to 0·245)	0·216 (0·161 to 0·278)	0·245 (0·183 to 0·314)	0·307 (0·233 to 0·386)
Seychelles	0·031 (0·021 to 0·044)	0·033 (0·022 to 0·045)	0·032 (0·022 to 0·044)	0·024 (0·017 to 0·033)	0·041 (0·029 to 0·055)	0·050 (0·036 to 0·067)	0·054 (0·039 to 0·073)	0·067 (0·049 to 0·087)	0·074 (0·054 to 0·095)	0·080 (0·059 to 0·104)	0·090 (0·066 to 0·116)	0·101 (0·074 to 0·131)	0·113 (0·083 to 0·151)	0·129 (0·095 to 0·170)	0·148 (0·108 to 0·193)	0·170 (0·125 to 0·221)	0·198 (0·146 to 0·258)	0·231 (0·169 to 0·302)	0·260 (0·193 to 0·335)	0·326 (0·242 to 0·416)
Sierra Leone	0·057 (0·039 to 0·080)	0·063 (0·044 to 0·087)	0·078 (0·054 to 0·106)	0·055 (0·038 to 0·076)	0·056 (0·039 to 0·076)	0·068 (0·049 to 0·091)	0·069 (0·050 to 0·092)	0·079 (0·057 to 0·104)	0·090 (0·066 to 0·118)	0·103 (0·075 to 0·134)	0·118 (0·086 to 0·152)	0·131 (0·095 to 0·168)	0·144 (0·105 to 0·184)	0·158 (0·115 to 0·204)	0·175 (0·129 to 0·225)	0·195 (0·144 to 0·253)	0·217 (0·160 to 0·284)	0·249 (0·182 to 0·321)	0·277 (0·204 to 0·359)	0·361 (0·266 to 0·467)
Singapore	0·020 (0·014 to 0·028)	0·023 (0·016 to 0·032)	0·028 (0·019 to 0·039)	0·021 (0·014 to 0·029)	0·041 (0·029 to 0·056)	0·055 (0·039 to 0·074)	0·055 (0·040 to 0·073)	0·066 (0·048 to 0·088)	0·073 (0·054 to 0·095)	0·080 (0·059 to 0·105)	0·088 (0·064 to 0·116)	0·095 (0·068 to 0·123)	0·105 (0·075 to 0·136)	0·116 (0·084 to 0·152)	0·131 (0·096 to 0·171)	0·150 (0·111 to 0·197)	0·171 (0·126 to 0·223)	0·198 (0·145 to 0·258)	0·229 (0·169 to 0·296)	0·319 (0·236 to 0·408)
Slovakia	0·028 (0·020 to 0·038)	0·032 (0·023 to 0·044)	0·029 (0·020 to 0·041)	0·021 (0·015 to 0·028)	0·044 (0·031 to 0·059)	0·058 (0·042 to 0·077)	0·063 (0·045 to 0·082)	0·075 (0·055 to 0·098)	0·084 (0·061 to 0·109)	0·094 (0·069 to 0·122)	0·107 (0·079 to 0·139)	0·120 (0·089 to 0·155)	0·134 (0·098 to 0·174)	0·149 (0·110 to 0·193)	0·164 (0·120 to 0·212)	0·182 (0·133 to 0·236)	0·203 (0·149 to 0·263)	0·234 (0·174 to 0·301)	0·266 (0·199 to 0·339)	0·336 (0·254 to 0·426)
Slovenia	0·028 (0·020 to 0·037)	0·032 (0·022 to 0·043)	0·033 (0·022 to 0·046)	0·023 (0·016 to 0·030)	0·045 (0·032 to 0·059)	0·059 (0·043 to 0·078)	0·063 (0·046 to 0·083)	0·075 (0·056 to 0·099)	0·084 (0·062 to 0·110)	0·094 (0·070 to 0·122)	0·108 (0·080 to 0·140)	0·122 (0·089 to 0·158)	0·136 (0·101 to 0·176)	0·151 (0·112 to 0·196)	0·168 (0·124 to 0·218)	0·187 (0·139 to 0·241)	0·209 (0·156 to 0·269)	0·240 (0·179 to 0·308)	0·273 (0·208 to 0·349)	0·347 (0·262 to 0·438)
Solomon Islands	0·042 (0·029 to 0·058)	0·047 (0·033 to 0·065)	0·047 (0·033 to 0·064)	0·034 (0·024 to 0·047)	0·044 (0·031 to 0·058)	0·053 (0·038 to 0·071)	0·056 (0·041 to 0·073)	0·068 (0·050 to 0·089)	0·073 (0·054 to 0·095)	0·078 (0·058 to 0·102)	0·088 (0·064 to 0·114)	0·097 (0·071 to 0·126)	0·107 (0·078 to 0·140)	0·119 (0·087 to 0·158)	0·133 (0·098 to 0·176)	0·150 (0·111 to 0·199)	0·168 (0·124 to 0·223)	0·191 (0·142 to 0·251)	0·217 (0·161 to 0·284)	0·278 (0·206 to 0·359)
Somalia	0·060 (0·041 to 0·084)	0·065 (0·045 to 0·090)	0·078 (0·054 to 0·107)	0·054 (0·037 to 0·075)	0·053 (0·037 to 0·073)	0·068 (0·048 to 0·093)	0·072 (0·052 to 0·098)

	0-6 Days	7-27 Days	28-364 Days	1-4 Years	5-9 Years	10-14 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-39 Years	40-44 Years	45-49 Years	50-54 Years	55-59 Years	60-64 Years	65-69 Years	70-74 Years	75-79 Years	80+ Years
Swaziland	0·041 (0·028 to 0·058)	0·046 (0·032 to 0·064)	0·052 (0·037 to 0·070)	0·037 (0·026 to 0·052)	0·057 (0·039 to 0·079)	0·072 (0·052 to 0·099)	0·076 (0·055 to 0·102)	0·097 (0·071 to 0·128)	0·122 (0·090 to 0·159)	0·145 (0·107 to 0·188)	0·175 (0·129 to 0·225)	0·190 (0·140 to 0·245)	0·198 (0·147 to 0·256)	0·196 (0·147 to 0·253)	0·199 (0·149 to 0·257)	0·209 (0·156 to 0·270)	0·227 (0·171 to 0·294)	0·255 (0·191 to 0·327)	0·284 (0·213 to 0·364)	0·367 (0·275 to 0·465)
Sweden	0·021 (0·015 to 0·028)	0·023 (0·016 to 0·032)	0·022 (0·016 to 0·031)	0·020 (0·014 to 0·026)	0·047 (0·034 to 0·063)	0·070 (0·050 to 0·094)	0·081 (0·059 to 0·106)	0·095 (0·069 to 0·123)	0·103 (0·074 to 0·132)	0·110 (0·079 to 0·141)	0·119 (0·087 to 0·152)	0·125 (0·091 to 0·159)	0·132 (0·097 to 0·169)	0·144 (0·107 to 0·184)	0·159 (0·119 to 0·204)	0·179 (0·134 to 0·229)	0·202 (0·151 to 0·259)	0·236 (0·177 to 0·302)	0·278 (0·211 to 0·356)	0·367 (0·281 to 0·463)
Switzerland	0·022 (0·016 to 0·030)	0·025 (0·018 to 0·034)	0·023 (0·016 to 0·032)	0·020 (0·015 to 0·027)	0·045 (0·032 to 0·060)	0·065 (0·047 to 0·086)	0·076 (0·055 to 0·101)	0·094 (0·068 to 0·122)	0·103 (0·076 to 0·135)	0·112 (0·083 to 0·144)	0·122 (0·090 to 0·157)	0·129 (0·096 to 0·166)	0·139 (0·103 to 0·179)	0·153 (0·113 to 0·197)	0·172 (0·128 to 0·222)	0·194 (0·144 to 0·249)	0·218 (0·163 to 0·280)	0·249 (0·186 to 0·319)	0·285 (0·216 to 0·362)	0·383 (0·296 to 0·479)
Syria	0·148 (0·077 to 0·268)	0·082 (0·057 to 0·120)	0·063 (0·044 to 0·087)	0·040 (0·028 to 0·055)	0·055 (0·039 to 0·073)	0·075 (0·055 to 0·100)	0·077 (0·055 to 0·102)	0·086 (0·062 to 0·114)	0·100 (0·073 to 0·130)	0·115 (0·085 to 0·151)	0·127 (0·095 to 0·168)	0·135 (0·099 to 0·178)	0·147 (0·107 to 0·195)	0·163 (0·119 to 0·216)	0·182 (0·131 to 0·240)	0·204 (0·147 to 0·268)	0·231 (0·165 to 0·314)	0·260 (0·186 to 0·354)	0·303 (0·216 to 0·410)	0·379 (0·277 to 0·487)
Taiwan (province of China)	0·030 (0·020 to 0·041)	0·037 (0·026 to 0·050)	0·036 (0·025 to 0·050)	0·025 (0·017 to 0·034)	0·041 (0·029 to 0·055)	0·055 (0·039 to 0·074)	0·059 (0·043 to 0·078)	0·069 (0·050 to 0·092)	0·073 (0·054 to 0·096)	0·079 (0·058 to 0·104)	0·087 (0·063 to 0·114)	0·095 (0·069 to 0·124)	0·106 (0·077 to 0·140)	0·120 (0·088 to 0·160)	0·137 (0·101 to 0·180)	0·155 (0·114 to 0·205)	0·174 (0·130 to 0·232)	0·197 (0·146 to 0·262)	0·222 (0·165 to 0·293)	0·276 (0·206 to 0·357)
Tajikistan	0·039 (0·027 to 0·055)	0·044 (0·030 to 0·061)	0·047 (0·033 to 0·068)	0·031 (0·021 to 0·043)	0·042 (0·029 to 0·056)	0·054 (0·038 to 0·072)	0·057 (0·042 to 0·075)	0·071 (0·052 to 0·092)	0·080 (0·059 to 0·105)	0·093 (0·068 to 0·121)	0·105 (0·077 to 0·135)	0·116 (0·085 to 0·150)	0·129 (0·095 to 0·168)	0·143 (0·104 to 0·187)	0·157 (0·115 to 0·206)	0·175 (0·129 to 0·231)	0·198 (0·145 to 0·260)	0·227 (0·167 to 0·299)	0·261 (0·189 to 0·337)	0·329 (0·245 to 0·422)
Tanzania	0·047 (0·032 to 0·065)	0·053 (0·036 to 0·072)	0·064 (0·045 to 0·086)	0·045 (0·031 to 0·061)	0·048 (0·034 to 0·064)	0·064 (0·045 to 0·085)	0·069 (0·049 to 0·092)	0·082 (0·060 to 0·109)	0·095 (0·070 to 0·124)	0·109 (0·080 to 0·141)	0·127 (0·093 to 0·165)	0·142 (0·104 to 0·185)	0·154 (0·114 to 0·200)	0·163 (0·120 to 0·211)	0·176 (0·129 to 0·228)	0·192 (0·142 to 0·247)	0·213 (0·158 to 0·273)	0·238 (0·176 to 0·305)	0·262 (0·195 to 0·335)	0·337 (0·254 to 0·430)
Thailand	0·034 (0·023 to 0·047)	0·038 (0·026 to 0·053)	0·038 (0·026 to 0·053)	0·026 (0·018 to 0·036)	0·042 (0·030 to 0·057)	0·051 (0·036 to 0·068)	0·054 (0·039 to 0·071)	0·066 (0·049 to 0·085)	0·072 (0·053 to 0·093)	0·078 (0·058 to 0·101)	0·087 (0·063 to 0·114)	0·096 (0·071 to 0·126)	0·106 (0·079 to 0·139)	0·119 (0·087 to 0·156)	0·133 (0·097 to 0·174)	0·148 (0·108 to 0·194)	0·165 (0·120 to 0·216)	0·188 (0·138 to 0·245)	0·208 (0·154 to 0·270)	0·261 (0·194 to 0·333)
The Bahamas	0·040 (0·027 to 0·057)	0·046 (0·032 to 0·062)	0·047 (0·033 to 0·063)	0·029 (0·021 to 0·039)	0·045 (0·032 to 0·060)	0·057 (0·041 to 0·076)	0·060 (0·043 to 0·078)	0·071 (0·051 to 0·092)	0·077 (0·056 to 0·099)	0·084 (0·061 to 0·109)	0·095 (0·070 to 0·124)	0·107 (0·079 to 0·140)	0·121 (0·088 to 0·156)	0·137 (0·101 to 0·178)	0·153 (0·112 to 0·202)	0·172 (0·127 to 0·226)	0·195 (0·144 to 0·254)	0·225 (0·166 to 0·290)	0·257 (0·190 to 0·330)	0·329 (0·248 to 0·418)
The Gambia	0·054 (0·037 to 0·077)	0·064 (0·045 to 0·089)	0·077 (0·053 to 0·107)	0·054 (0·038 to 0·075)	0·052 (0·037 to 0·071)	0·067 (0·048 to 0·090)	0·068 (0·049 to 0·090)	0·078 (0·057 to 0·103)	0·087 (0·064 to 0·114)	0·098 (0·072 to 0·127)	0·111 (0·082 to 0·143)	0·123 (0·091 to 0·160)	0·135 (0·097 to 0·174)	0·148 (0·107 to 0·193)	0·163 (0·118 to 0·211)	0·180 (0·130 to 0·234)	0·198 (0·144 to 0·258)	0·223 (0·162 to 0·292)	0·249 (0·183 to 0·327)	0·332 (0·244 to 0·428)
Timor-Leste	0·051 (0·035 to 0·070)	0·059 (0·040 to 0·083)	0·069 (0·048 to 0·097)	0·046 (0·032 to 0·064)	0·054 (0·038 to 0·074)	0·062 (0·044 to 0·083)	0·066 (0·047 to 0·088)	0·076 (0·055 to 0·100)	0·084 (0·061 to 0·109)	0·092 (0·067 to 0·120)	0·102 (0·074 to 0·134)	0·113 (0·083 to 0·148)	0·126 (0·092 to 0·163)	0·141 (0·104 to 0·184)	0·158 (0·116 to 0·205)	0·179 (0·134 to 0·232)	0·201 (0·148 to 0·261)	0·228 (0·169 to 0·295)	0·255 (0·188 to 0·330)	0·328 (0·244 to 0·418)
Togo	0·057 (0·039 to 0·078)	0·067 (0·047 to 0·091)	0·085 (0·060 to 0·116)	0·061 (0·043 to 0·084)	0·054 (0·039 to 0·073)	0·066 (0·047 to 0·088)	0·065 (0·046 to 0·086)	0·074 (0·054 to 0·099)	0·083 (0·061 to 0·110)	0·096 (0·070 to 0·125)	0·113 (0·083 to 0·146)	0·127 (0·093 to 0·164)	0·137 (0·101 to 0·177)	0·148 (0·109 to 0·191)	0·160 (0·118 to 0·208)	0·178 (0·131 to 0·230)	0·197 (0·146 to 0·257)	0·224 (0·166 to 0·291)	0·251 (0·188 to 0·325)	0·339 (0·254 to 0·431)
Tonga	0·037 (0·025 to 0·052)	0·040 (0·028 to 0·056)	0·038 (0·027 to 0·051)	0·028 (0·020 to 0·038)	0·040 (0·028 to 0·054)	0·050 (0·036 to 0·067)	0·055 (0·040 to 0·071)	0·067 (0·050 to 0·088)	0·072 (0·053 to 0·094)	0·078 (0·058 to 0·101)	0·088 (0·064 to 0·114)	0·098 (0·072 to 0·128)	0·109 (0·079 to 0·143)	0·121 (0·087 to 0·159)	0·135 (0·098 to 0·176)	0·151 (0·111 to 0·199)	0·170 (0·126 to 0·224)	0·193 (0·142 to 0·252)	0·219 (0·160 to 0·284)	0·278 (0·204 to 0·362)
Trinidad and Tobago	0·046 (0·031 to 0·066)	0·050 (0·036 to 0·068)	0·046 (0·032 to 0·062)	0·030 (0·021 to 0·040)	0·045 (0·032 to 0·061)	0·057 (0·041 to 0·076)	0·059 (0·043 to 0·078)	0·069 (0·051 to 0·091)	0·075 (0·055 to 0·098)	0·082 (0·061 to 0·107)	0·093 (0·067 to 0·121)	0·104 (0·075 to 0·135)	0·117 (0·085 to 0·153)	0·132 (0·096 to 0·172)	0·147 (0·107 to 0·193)	0·165 (0·121 to 0·217)	0·187 (0·137 to 0·243)	0·216 (0·159 to 0·279)	0·249 (0·185 to 0·320)	0·326 (0·246 to 0·412)
Tunisia	0·037 (0·026 to 0·052)	0·047 (0·033 to 0·066)	0·048 (0·033 to 0·067)	0·031 (0·022 to 0·042)	0·047 (0·033 to 0·063)	0·063 (0·044 to 0·083)	0·066 (0·047 to 0·088)	0·074 (0·053 to 0·096)	0·086 (0·062 to 0·112)	0·101 (0·073 to 0·132)	0·111 (0·081 to 0·145)	0·116 (0·085 to 0·150)	0·123 (0·089 to 0·160)	0·134 (0·098 to 0·176)	0·149 (0·108 to 0·197)	0·167 (0·123 to 0·218)	0·183 (0·135 to 0·240)	0·204 (0·151 to 0·269)	0·228 (0·168 to 0·295)	0·300 (0·223 to 0·382)
Turkey	0·038 (0·026 to 0·052)	0·047 (0·033 to 0·064)	0·048 (0·034 to 0·065)	0·030 (0·021 to 0·041)	0·048 (0·034 to 0·064)	0·066 (0·047 to 0·087)	0·069 (0·051 to 0·090)	0·075 (0·055 to 0·098)	0·085 (0·063 to 0·111)	0·097 (0·072 to 0·127)	0·107 (0·080 to 0·139)	0·114 (0·084 to 0·148)	0·123 (0·090 to 0·160)	0·136 (0·099 to 0·177)	0·152 (0·111 to 0·199)	0·170 (0·124 to 0·221)	0·187 (0·136 to 0·242)	0·211 (0·154 to 0·273)	0·238 (0·174 to 0·309)	0·318 (0·236 to 0·404)
Turkmenistan	0·039 (0·027 to 0·055)	0·042 (0·029 to 0·059)	0·041 (0·029 to 0·057)	0·027 (0·019 to 0·037)	0·039 (0·028 to 0·053)	0·051 (0·037 to 0·069)	0·055 (0·040 to 0·072)	0·069 (0·050 to 0·090)	0·078 (0·058 to 0·102)	0·088 (0·066 to 0·114)	0·099 (0·074 to 0·127)	0·109 (0·080 to 0·140)	0·120 (0·088 to 0·157)	0·132 (0·097 to 0·172)	0·143 (0·105 to 0·186)	0·157 (0·116 to 0·204)	0·176 (0·130 to 0·227)	0·202 (0·149 to 0·260)	0·229 (0·169 to 0·295)	0·290 (0·216 to 0·369)
Uganda	0·049 (0·034 to 0·069)	0·056 (0·038 to 0·075)	0·068 (0·048 to 0·093)	0·048 (0·033 to 0·065)	0·049 (0·034 to 0·066)	0·064 (0·046 to 0·085)	0·068 (0·049 to 0·091)	0·084 (0·061 to 0·109)	0·098 (0·072 to 0·127)	0·113 (0·083 to 0·147)	0·129 (0·095 to 0·166)	0·147 (0·107 to 0·189)	0·163 (0·119 to 0·210)	0·174 (0·128 to 0·225)	0·188 (0·139 to 0·242)	0·207 (0·154 to 0·266)	0·227 (0·168 to 0·292)	0·250 (0·184 to 0·323)	0·282 (0·207 to 0·363)	0·359 (0·269 to 0·457)
Ukraine	0·029 (0·020 to 0·040)	0·033 (0·023 to 0·045)	0·033 (0·023 to 0·045)	0·023 (0·016 to 0·031)	0·040 (0·029 to 0·054)	0·056 (0·039 to 0·074)	0·062 (0·044 to 0·080)	0·077 (0·056 to 0·100)	0·087 (0·064 to 0·113)	0·097 (0·072 to 0·126)	0·108 (0·079 to 0·140)	0·118 (0·086 to 0·153)	0·130 (0·094 to 0·168)	0·142 (0·104 to 0·184)	0·156 (0·114 to 0·202)	0·171 (0·125 to 0·223)	0·188 (0·139 to 0·245)	0·211 (0·156 to 0·271)	0·236 (0·174 to 0·303)	0·296 (0·223 to 0·378)
United Arab Emirates	0·044 (0·030 to 0·063)	0·054 (0·037 to 0·075)	0·062 (0·040 to 0·094)	0·039 (0·026 to 0·058)	0·046 (0·032 to 0·062)	0·059 (0·042 to 0·078)	0·062 (0·044 to 0·081)	0·074 (0·053 to 0·097)	0·089 (0·065 to 0·115)	0·105 (0·077 to 0·137)	0·116 (0·086 to 0·152)	0·123 (0·090 to 0·160)	0·133 (0·098 to 0·173)	0·147 (0·109 to 0·191)	0·164 (0·120 to 0·211)	0·182 (0·135 to 0·237)	0·204 (0·148 to 0·265)	0·260 (0·171 to 0·441)	0·260 (0·191 to 0·337)	0·354 (0·263 to 0·448)
United Kingdom	0·023 (0·016 to 0·030)	0·025 (0·017 to 0·033)	0·024 (0·017 to 0·032)	0·020 (0·015 to 0·027)	0·044 (0·031 to 0·059)	0·061 (0·044 to 0·082)	0·073 (0·054 to 0·095)	0·087 (0·064 to 0·114)	0·094 (0·069 to 0·123)	0·102 (0·074 to 0·132)	0·111 (0·082 to 0·143)	0·119 (0·087 to 0·153)	0·128 (0·095 to 0·165)	0·141 (0·105 to 0·182)	0·158 (0·118 to 0·204)	0·178 (0·133 to 0·230)	0·200 (0·149 to 0·259)	0·230 (0·172 to 0·297)	0·266 (0·200 to 0·340)	0·363 (0·276 to 0·453)
United States	0·023 (0·017 to 0·031)	0·024 (0·017 to 0·033)	0·022 (0·016 to 0·031)	0·021 (0·015 to 0·029)	0·048 (0·035 to 0·064)	0·064 (0·046 to 0·084)	0·076 (0·056 to 0·098)	0·092 (0·068 to 0·119)	0·097 (0·072 to 0·125)	0·103 (0·076 to 0·133)	0·113 (0·084 to 0·145)	0·123 (0·091 to 0·157)	0·135 (0·100 to 0·172)	0·150 (0·111 to 0·192)	0·171 (0·128 to 0·217)	0·195 (0·145 to 0·247)	0·220 (0·164 to 0·280)	0·251 (0·190 to 0·320)	0·279 (0·212 to 0·354)	0·356 (0·272 to 0·449)
Uruguay	0·026 (0·018 to 0·035)	0·025 (0·018 to 0·034)	0·024 (0·017 to 0·032)	0·019 (0·014 to 0·025)	0·042 (0·030 to 0·055)	0·059 (0·042 to 0·079)	0·066 (0·049 to 0·087)	0·078 (0·057 to 0·102)	0·083 (0·061 to 0·107)	0·089 (0·066 to 0·115)	0·100 (0·074 to 0·128)	0·108 (0·080 to 0·138)	0·118 (0·088 to 0·152)	0·131 (0·097 to 0·170)	0·147 (0·110 to 0·190)	0·165 (0·124 to 0·213)	0·185 (0·138 to 0·238)	0·210 (0·158 to 0·270)	0·238 (0·180 to 0·304)	0·311 (0·235 to 0·398)
Uzbekistan	0·037 (0·026 to 0·050)	0·041 (0·028 to 0·056)	0·080 (0·041 to 0·151)	0·045 (0·025 to 0·080)	0·039 (0·028 to 0·052)	0·052 (0·037 to 0·069)	0·056 (0·041 to 0·074)	0·070 (0·051 to 0·091)	0·079 (0·058 to 0·103)	0·088 (0·065 to 0·115)	0·099 (0·073 to 0·128)	0·109 (0·080 to 0·141)	0·121 (0·089 to 0·156)	0·133 (0·098 to 0·172)	0·145 (0·106 to 0·188)	0·159 (0·117 to 0·208)	0·178 (0·132 to 0·234)	0·205 (0·151 to 0·268)	0·233 (0·173 to 0·304)	0·298 (0·223 to 0·384)
Vanuatu	0·047 (0·032 to 0·067)	0·050 (0·034 to 0·068)	0·048 (0·033 to 0·066)	0·034 (0·024 to 0·047)	0·043 (0·031 to 0·059)	0·053 (0·038 to 0·071)	0·057 (0·042 to 0·076)	0·069 (0·051 to 0·091)	0·075 (0·055 to 0·097)	0·081 (0·060 to 0·104)	0·091 (0·066 to 0·119)	0·100 (0·073 to 0·131)	0·110 (0·081 to 0·145)	0·122 (0·089 to 0·161)	0·136 (0·099 to 0·176)	0·151 (0·110 to 0·196)	0·168 (0·123 to 0·218)	0·189 (0·139 to 0·245)	0·214 (0·158 to 0·276)	0·275 (0·203 to 0·351)
Venezuela	0·037 (0·026 to 0·051)	0·043 (0·030 to 0·059)	0·039 (0·028 to 0·054)	0·027 (0·019 to 0·036)	0·044 (0·032 to 0·060)	0·059 (0·042 to 0·078)	0·066 (0·048 to 0·088)	0·076 (0·055 to 0·101)	0·083 (0·060 to 0·111)	0·090 (0·065 to 0·119)	0·100 (0·073 to 0·131)	0·111 (0·081 to 0·143)	0·124 (0·091 to 0·160)	0·140 (0·103 to 0·179)	0·155 (0·114 to 0·202)	0·173 (0·127 to 0·226)	0·193 (0·141 to 0·251)	0·220 (0·162 to 0·285)	0·246 (0·182 to 0·315)	0·316 (0·237 to 0·398)
Vietnam	0·043 (0·030 to 0·059)	0·052 (0·036 to 0·071)	0·060 (0·041 to 0·083)	0·039 (0·027 to 0·053)	0·045 (0·032 to 0·061)	0·054 (0·039 to 0·073)	0·059 (0·043 to 0·078)	0·069 (0·051 to 0·090)	0·076 (0·056 to 0·099)	0·083 (0·062 to 0·108)	0·094 (0·069 to 0·121)	0·123 (0·087 to 0·169)	0·123 (0·089 to 0·162)	0·152 (0·108 to 0·212)	0·161 (0·115 to 0·217)	0·174 (0·127 to 0·230)	0·193 (0·139 to 0·258)	0·228 (0·167 to 0·311)	0·255 (0·184 to 0·347)	0·315 (0·234 to 0·405)
Yemen	0·054 (0·037 to 0·076)	0·065 (0·045 to 0·091)	0·077 (0·052 to 0·111)	0·050 (0·033 to 0·071)	0·059 (0·041 to 0·079)	0·071 (0·050 to 0·095)	0·075 (0·053 to 0·100)	0·080 (0·056 to 0·106)	0·090 (0·065 to 0·119)	0·102 (0·073 to 0·135)	0·113 (0·083 to 0·148)	0·123 (0·089 to 0·162)	0·132 (0·096 to 0·172)	0·142 (0·105 to 0·185)	0·156 (0·115 to 0·204)	0·175 (0·130 to 0·229)	0·196 (0·145 to 0·256)	0·225 (0·167 to 0·295)	0·256 (0·188 to 0·333)	0·349 (0·263 to 0·440)
Zambia	0·048 (0·033 to 0·067)	0·055 (0·038 to 0·075)	0·066 (0·046 to 0·090)	0·046 (0·033 to 0·064)	0·053 (0·038 to 0·072)	0·070 (0·050 to 0·093)	0·075 (0·054 to 0·099)	0·091 (0·066 to 0·119)	0·108 (0·078 to 0·139)	0·124 (0·091 to 0·161)	0·143 (0·104 to 0·183)	0·157 (0·116 to 0·200)	0·169 (0·126 to 0·217)	0·180 (0·134 to 0·232)	0·193 (0·143 to 0·249)	0·209 (0·155 to 0·270)	0·228 (0·168 to 0·295)	0·254 (0·188 to 0·326)	0·278 (0·206 to 0·357)	0·352 (0·262 to 0·447)
Zimbabwe	0·044 (0·031 to 0·061)	0·052 (0·036 to 0·072)	0·060 (0·042 to 0·083)	0·043 (0·030 to 0·059)	0·055 (0·038 to 0·074)	0·070 (0·050 to 0·095)	0·075 (0·055 to 0·098)	0·088 (0·065 to 0·115)	0·104 (0·077 to 0·135)	0·125 (0·092 to 0·160)	0·158 (0·118 to 0·203)	0·184 (0·136 to 0·236)	0·203 (0·151 to 0·265)	0·214 (0·156 to 0·278)	0·227 (0·165 to 0·302)	0·238 (0·173 to 0·314)	0·255 (0·187 to 0·340)	0·284 (0·210 to 0·377)	0·318 (0·235 to 0·422)	0·392 (0·295 to 0·496)

Web Table 3. Age-specific years lived with disability (YLD) per capita estimates in 2013, by country, females

	0-6 Days	7-27 Days	28-364 Days	1-4 Years	5-9 Years	10-14 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-39 Years	40-44 Years	45-49 Years	50-54 Years	55-59 Years	60-64 Years	65-69 Years	70-74 Years	75-79 Years	80+ Years
Afghanistan	0·052 (0·035 to 0·073)	0·064 (0·044 to 0·089)	0·067 (0·047 to 0·093)	0·044 (0·031 to 0·062)	0·051 (0·036 to 0·071)	0·064 (0·044 to 0·087)	0·080 (0·056 to 0·107)	0·096 (0·068 to 0·125)	0·117 (0·082 to 0·156)	0·134 (0·096 to 0·175)	0·147 (0·107 to 0·191)	0·161 (0·118 to 0·212)	0·173 (0·127 to 0·228)	0·179 (0·131 to 0·236)	0·189 (0·139 to 0·248)	0·207 (0·153 to 0·269)	0·226 (0·166 to 0·294)	0·252 (0·187 to 0·325)	0·282 (0·208 to 0·366)	0·383 (0·286 to 0·483)
Albania	0·032 (0·023 to 0·044)	0·038 (0·027 to 0·052)	0·035 (0·025 to 0·048)	0·024 (0·017 to 0·032)	0·044 (0·032 to 0·059)	0·060 (0·043 to 0·079)	0·069 (0·050 to 0·090)	0·082 (0·059 to 0·107)	0·090 (0·065 to 0·117)	0·104 (0·076 to 0·135)	0·119 (0·088 to 0·154)	0·132 (0·098 to 0·171)	0·142 (0·104 to 0·183)	0·149 (0·110 to 0·194)	0·162 (0·120 to 0·212)	0·177 (0·130 to 0·231)	0·194 (0·145 to 0·252)	0·217 (0·161 to 0·282)	0·246 (0·182 to 0·318)	0·340 (0·256 to 0·431)
Algeria	0·036 (0·025 to 0·051)	0·047 (0·032 to 0·065)	0·045 (0·031 to 0·062)	0·030 (0·021 to 0·041)	0·044 (0·031 to 0·060)	0·060 (0·042 to 0·082)	0·073 (0·051 to 0·100)	0·089 (0·063 to 0·119)	0·100 (0·071 to 0·131)	0·115 (0·082 to 0·151)	0·129 (0·093 to 0·169)	0·143 (0·104 to 0·186)	0·154 (0·113 to 0·200)	0·164 (0·120 to 0·215)	0·177 (0·131 to 0·233)	0·193 (0·141 to 0·252)	0·210 (0·154 to 0·274)	0·235 (0·173 to 0·303)	0·262 (0·192 to 0·338)	0·349 (0·260 to 0·441)
Andorra	0·014 (0·010 to 0·018)	0·018 (0·012 to 0·024)	0·019 (0·014 to 0·027)	0·019 (0·013 to 0·026)	0·040 (0·028 to 0·054)	0·062 (0·043 to 0·083)	0·082 (0·058 to 0·110)	0·103 (0·074 to 0·137)	0·110 (0·079 to 0·145)	0·121 (0·087 to 0·160)	0·131 (0·095 to 0·172)	0·139 (0·101 to 0·183)	0·145 (0·105 to 0·190)	0·151 (0·111 to 0·196)	0·162 (0·120 to 0·211)	0·176 (0·130 to 0·228)	0·194 (0·143 to 0·252)	0·218 (0·162 to 0·282)	0·246 (0·183 to 0·318)	0·363 (0·272 to 0·459)
Angola	0·044 (0·030 to 0·063)	0·053 (0·037 to 0·074)	0·050 (0·035 to 0·069)	0·037 (0·026 to 0·052)	0·055 (0·038 to 0·076)	0·073 (0·051 to 0·100)	0·089 (0·064 to 0·120)	0·107 (0·078 to 0·141)	0·119 (0·087 to 0·155)	0·134 (0·099 to 0·174)	0·148 (0·109 to 0·192)	0·159 (0·117 to 0·207)	0·168 (0·124 to 0·219)	0·174 (0·129 to 0·229)	0·187 (0·138 to 0·242)	0·204 (0·151 to 0·266)	0·224 (0·167 to 0·290)	0·250 (0·187 to 0·324)	0·277 (0·207 to 0·357)	0·369 (0·280 to 0·468)
Antigua and Barbuda	0·036 (0·024 to 0·050)	0·047 (0·032 to 0·063)	0·041 (0·028 to 0·056)	0·026 (0·018 to 0·036)	0·044 (0·031 to 0·059)	0·062 (0·045 to 0·083)	0·075 (0·054 to 0·099)	0·090 (0·065 to 0·120)	0·098 (0·072 to 0·130)	0·110 (0·081 to 0·143)	0·120 (0·088 to 0·155)	0·131 (0·096 to 0·170)	0·141 (0·104 to 0·184)	0·150 (0·110 to 0·198)	0·166 (0·123 to 0·217)	0·185 (0·135 to 0·241)	0·202 (0·149 to 0·263)	0·225 (0·167 to 0·292)	0·250 (0·185 to 0·323)	0·324 (0·244 to 0·413)
Argentina	0·016 (0·011 to 0·023)	0·018 (0·013 to 0·025)	0·019 (0·014 to 0·027)	0·017 (0·012 to 0·023)	0·043 (0·030 to 0·058)	0·063 (0·046 to 0·085)	0·079 (0·057 to 0·104)	0·092 (0·067 to 0·120)	0·095 (0·069 to 0·123)	0·103 (0·076 to 0·133)	0·113 (0·083 to 0·147)	0·123 (0·091 to 0·159)	0·130 (0·097 to 0·168)	0·137 (0·102 to 0·177)	0·149 (0·111 to 0·192)	0·162 (0·120 to 0·209)	0·177 (0·131 to 0·228)	0·199 (0·148 to 0·259)	0·223 (0·166 to 0·286)	0·298 (0·222 to 0·379)
Armenia	0·029 (0·021 to 0·039)	0·035 (0·025 to 0·047)	0·037 (0·026 to 0·052)	0·026 (0·019 to 0·036)	0·042 (0·030 to 0·057)	0·056 (0·040 to 0·074)	0·065 (0·047 to 0·086)	0·081 (0·059 to 0·107)	0·092 (0·067 to 0·120)	0·105 (0·077 to 0·137)	0·117 (0·085 to 0·153)	0·127 (0·092 to 0·166)	0·136 (0·100 to 0·178)	0·143 (0·106 to 0·187)	0·155 (0·115 to 0·203)	0·170 (0·125 to 0·222)	0·186 (0·137 to 0·243)	0·208 (0·155 to 0·270)	0·232 (0·171 to 0·301)	0·308 (0·231 to 0·393)
Australia	0·013 (0·010 to 0·018)	0·017 (0·012 to 0·022)	0·016 (0·011 to 0·022)	0·017 (0·012 to 0·022)	0·046 (0·033 to 0·061)	0·073 (0·053 to 0·096)	0·098 (0·072 to 0·127)	0·118 (0·088 to 0·153)	0·124 (0·093 to 0·161)	0·134 (0·099 to 0·172)	0·143 (0·106 to 0·182)	0·150 (0·110 to 0·193)	0·156 (0·115 to 0·199)	0·161 (0·120 to 0·207)	0·174 (0·129 to 0·223)	0·188 (0·140 to 0·242)	0·206 (0·153 to 0·264)	0·232 (0·173 to 0·298)	0·262 (0·196 to 0·334)	0·363 (0·276 to 0·454)
Austria	0·015 (0·011 to 0·020)	0·020 (0·014 to 0·027)	0·021 (0·015 to 0·029)	0·018 (0·013 to 0·024)	0·041 (0·029 to 0·056)	0·065 (0·045 to 0·088)	0·082 (0·059 to 0·109)	0·100 (0·071 to 0·132)	0·109 (0·078 to 0·143)	0·119 (0·086 to 0·156)	0·129 (0·093 to 0·170)	0·137 (0·099 to 0·180)	0·143 (0·104 to 0·186)	0·148 (0·109 to 0·192)	0·158 (0·117 to 0·204)	0·171 (0·127 to 0·221)	0·188 (0·139 to 0·243)	0·211 (0·158 to 0·271)	0·238 (0·177 to 0·305)	0·348 (0·262 to 0·436)
Azerbaijan	0·028 (0·019 to 0·040)	0·034 (0·023 to 0·047)	0·032 (0·022 to 0·044)	0·022 (0·016 to 0·031)	0·044 (0·032 to 0·061)	0·059 (0·043 to 0·078)	0·069 (0·051 to 0·092)	0·086 (0·063 to 0·113)	0·096 (0·071 to 0·126)	0·110 (0·080 to 0·144)	0·122 (0·088 to 0·159)	0·134 (0·098 to 0·173)	0·143 (0·106 to 0·185)	0·150 (0·110 to 0·193)	0·163 (0·120 to 0·211)	0·178 (0·132 to 0·233)	0·196 (0·145 to 0·254)	0·220 (0·164 to 0·284)	0·249 (0·185 to 0·321)	0·334 (0·250 to 0·424)
Bahrain	0·033 (0·023 to 0·046)	0·046 (0·031 to 0·062)	0·045 (0·031 to 0·062)	0·030 (0·021 to 0·041)	0·049 (0·035 to 0·066)	0·066 (0·046 to 0·089)	0·081 (0·057 to 0·109)	0·097 (0·069 to 0·130)	0·110 (0·080 to 0·146)	0·128 (0·092 to 0·166)	0·143 (0·102 to 0·188)	0·157 (0·112 to 0·209)	0·172 (0·126 to 0·224)	0·184 (0·135 to 0·241)	0·199 (0·146 to 0·261)	0·218 (0·160 to 0·287)	0·238 (0·175 to 0·310)	0·268 (0·200 to 0·345)	0·306 (0·228 to 0·393)	0·402 (0·300 to 0·509)
Bangladesh	0·049 (0·032 to 0·068)	0·056 (0·038 to 0·077)	0·058 (0·039 to 0·080)	0·041 (0·028 to 0·057)	0·053 (0·038 to 0·071)	0·073 (0·053 to 0·096)	0·090 (0·066 to 0·120)	0·106 (0·077 to 0·139)	0·114 (0·083 to 0·148)	0·128 (0·093 to 0·166)	0·144 (0·106 to 0·188)	0·159 (0·116 to 0·205)	0·170 (0·125 to 0·218)	0·178 (0·132 to 0·230)	0·192 (0·144 to 0·244)	0·210 (0·156 to 0·270)	0·230 (0·171 to 0·296)	0·254 (0·192 to 0·327)	0·278 (0·209 to 0·356)	0·350 (0·266 to 0·440)
Barbados	0·035 (0·024 to 0·049)	0·044 (0·031 to 0·059)	0·040 (0·028 to 0·054)	0·026 (0·018 to 0·035)	0·045 (0·032 to 0·062)	0·064 (0·046 to 0·087)	0·077 (0·056 to 0·102)	0·091 (0·066 to 0·120)	0·099 (0·072 to 0·131)	0·111 (0·082 to 0·143)	0·122 (0·089 to 0·158)	0·134 (0·098 to 0·173)	0·145 (0·106 to 0·189)	0·155 (0·114 to 0·202)	0·171 (0·126 to 0·221)	0·190 (0·139 to 0·247)	0·206 (0·152 to 0·270)	0·227 (0·168 to 0·292)	0·250 (0·184 to 0·319)	0·317 (0·237 to 0·399)
Belarus	0·022 (0·015 to 0·030)	0·028 (0·019 to 0·039)	0·027 (0·019 to 0·038)	0·020 (0·014 to 0·028)	0·043 (0·030 to 0·057)	0·061 (0·044 to 0·081)	0·070 (0·050 to 0·093)	0·086 (0·063 to 0·114)	0·096 (0·070 to 0·125)	0·110 (0·080 to 0·143)	0·124 (0·090 to 0·160)	0·134 (0·098 to 0·175)	0·142 (0·104 to 0·186)	0·149 (0·109 to 0·196)	0·161 (0·118 to 0·213)	0·174 (0·128 to 0·228)	0·187 (0·138 to 0·242)	0·206 (0·152 to 0·267)	0·225 (0·166 to 0·292)	0·287 (0·215 to 0·365)
Belgium	0·014 (0·010 to 0·019)	0·018 (0·013 to 0·025)	0·019 (0·013 to 0·027)	0·018 (0·013 to 0·024)	0·042 (0·030 to 0·056)	0·067 (0·048 to 0·090)	0·088 (0·064 to 0·116)	0·105 (0·076 to 0·136)	0·110 (0·078 to 0·143)	0·120 (0·087 to 0·155)	0·131 (0·095 to 0·171)	0·139 (0·101 to 0·182)	0·146 (0·106 to 0·189)	0·152 (0·111 to 0·196)	0·164 (0·120 to 0·212)	0·179 (0·132 to 0·231)	0·196 (0·145 to 0·252)	0·221 (0·164 to 0·284)	0·256 (0·192 to 0·328)	0·383 (0·293 to 0·479)
Belize	0·034 (0·023 to 0·046)	0·045 (0·031 to 0·061)	0·040 (0·028 to 0·055)	0·027 (0·019 to 0·037)	0·044 (0·031 to 0·060)	0·062 (0·044 to 0·083)	0·078 (0·056 to 0·104)	0·093 (0·068 to 0·123)	0·101 (0·073 to 0·132)	0·112 (0·081 to 0·145)	0·122 (0·089 to 0·159)	0·133 (0·099 to 0·174)	0·145 (0·108 to 0·189)	0·156 (0·114 to 0·202)	0·172 (0·127 to 0·224)	0·191 (0·141 to 0·248)	0·208 (0·156 to 0·270)	0·231 (0·172 to 0·297)	0·256 (0·191 to 0·329)	0·329 (0·246 to 0·420)
Benin	0·049 (0·034 to 0·070)	0·061 (0·041 to 0·086)	0·066 (0·046 to 0·090)	0·049 (0·035 to 0·069)	0·056 (0·040 to 0·077)	0·076 (0·054 to 0·103)	0·096 (0·069 to 0·128)	0·110 (0·078 to 0·147)	0·118 (0·085 to 0·157)	0·131 (0·095 to 0·173)	0·144 (0·103 to 0·188)	0·154 (0·113 to 0·203)	0·162 (0·118 to 0·211)	0·166 (0·121 to 0·216)	0·177 (0·131 to 0·230)	0·192 (0·142 to 0·250)	0·207 (0·154 to 0·268)	0·228 (0·168 to 0·295)	0·248 (0·184 to 0·321)	0·330 (0·250 to 0·418)
Bhutan	0·039 (0·027 to 0·055)	0·045 (0·031 to 0·061)	0·045 (0·031 to 0·063)	0·032 (0·023 to 0·044)	0·044 (0·032 to 0·059)	0·062 (0·045 to 0·083)	0·077 (0·055 to 0·102)	0·092 (0·066 to 0·123)	0·100 (0·072 to 0·133)	0·113 (0·081 to 0·149)	0·126 (0·091 to 0·167)	0·140 (0·103 to 0·183)	0·151 (0·112 to 0·197)	0·161 (0·120 to 0·211)	0·176 (0·131 to 0·227)	0·193 (0·144 to 0·251)	0·213 (0·160 to 0·274)	0·238 (0·180 to 0·307)	0·263 (0·196 to 0·338)	0·340 (0·258 to 0·432)
Bolivia	0·039 (0·027 to 0·054)	0·053 (0·037 to 0·071)	0·063 (0·044 to 0·086)	0·045 (0·032 to 0·062)	0·047 (0·034 to 0·064)	0·065 (0·047 to 0·086)	0·079 (0·058 to 0·104)	0·095 (0·069 to 0·125)	0·102 (0·075 to 0·135)	0·112 (0·082 to 0·145)	0·121 (0·088 to 0·156)	0·132 (0·097 to 0·170)	0·142 (0·105 to 0·184)	0·149 (0·110 to 0·193)	0·162 (0·120 to 0·208)	0·179 (0·133 to 0·230)	0·197 (0·147 to 0·254)	0·223 (0·165 to 0·288)	0·251 (0·187 to 0·323)	0·329 (0·248 to 0·417)
Bosnia and Herzegovina	0·024 (0·017 to 0·033)	0·030 (0·021 to 0·042)	0·033 (0·022 to 0·049)	0·023 (0·016 to 0·032)	0·041 (0·030 to 0·056)	0·056 (0·041 to 0·075)	0·065 (0·048 to 0·085)	0·079 (0·058 to 0·104)	0·087 (0·064 to 0·114)	0·101 (0·074 to 0·132)	0·115 (0·085 to 0·149)	0·127 (0·095 to 0·165)	0·135 (0·101 to 0·175)	0·143 (0·107 to 0·186)	0·157 (0·116 to 0·204)	0·171 (0·126 to 0·221)	0·188 (0·139 to 0·243)	0·212 (0·157 to 0·274)	0·244 (0·181 to 0·315)	0·335 (0·254 to 0·425)
Botswana	0·045 (0·030 to 0·064)	0·053 (0·036 to 0·074)	0·051 (0·036 to 0·071)	0·038 (0·026 to 0·052)	0·052 (0·037 to 0·071)	0·072 (0·051 to 0·097)	0·086 (0·061 to 0·116)	0·106 (0·076 to 0·140)	0·121 (0·088 to 0·159)	0·140 (0·103 to 0·182)	0·157 (0·115 to 0·204)	0·168 (0·123 to 0·218)	0·174 (0·128 to 0·227)	0·178 (0·131 to 0·233)	0·189 (0·141 to 0·247)	0·205 (0·152 to 0·267)	0·225 (0·167 to 0·289)	0·251 (0·187 to 0·323)	0·276 (0·208 to 0·354)	0·367 (0·280 to 0·463)
Brazil	0·026 (0·017 to 0·036)	0·031 (0·022 to 0·043)	0·029 (0·021 to 0·040)	0·022 (0·015 to 0·029)	0·047 (0·034 to 0·063)	0·071 (0·052 to 0·095)	0·086 (0·063 to 0·113)	0·099 (0·072 to 0·129)	0·105 (0·076 to 0·136)	0·117 (0·086 to 0·151)	0·128 (0·094 to 0·166)	0·140 (0·103 to 0·181)	0·152 (0·111 to 0·195)	0·163 (0·121 to 0·211)	0·181 (0·134 to 0·233)	0·198 (0·146 to 0·256)	0·213 (0·156 to 0·279)	0·233 (0·172 to 0·300)	0·253 (0·188 to 0·327)	0·327 (0·244 to 0·416)
Brunei	0·017 (0·012 to 0·025)	0·021 (0·015 to 0·029)	0·025 (0·017 to 0·035)	0·021 (0·014 to 0·028)	0·036 (0·025 to 0·049)	0·050 (0·035 to 0·067)	0·062 (0·044 to 0·083)	0·078 (0·056 to 0·104)	0·086 (0·061 to 0·114)	0·098 (0·069 to 0·128)	0·108 (0·077 to 0·142)	0·116 (0·084 to 0·154)	0·122 (0·089 to 0·159)	0·126 (0·093 to 0·165)	0·138 (0·101 to 0·181)	0·151 (0·111 to 0·198)	0·166 (0·122 to 0·214)	0·190 (0·140 to 0·245)	0·218 (0·161 to 0·281)	0·311 (0·227 to 0·398)
Bulgaria	0·024 (0·017 to 0·033)	0·030 (0·021 to 0·041)	0·030 (0·021 to 0·042)	0·022 (0·016 to 0·030)	0·042 (0·030 to 0·056)	0·058 (0·042 to 0·075)	0·066 (0·049 to 0·086)	0·081 (0·059 to 0·106)	0·090 (0·066 to 0·119)	0·105 (0·078 to 0·137)	0·119 (0·087 to 0·155)	0·131 (0·096 to 0·170)	0·142 (0·104 to 0·184)	0·151 (0·110 to 0·195)	0·164 (0·120 to 0·211)	0·179 (0·131 to 0·230)	0·196 (0·145 to 0·253)	0·220 (0·163 to 0·283)	0·250 (0·186 to 0·320)	0·339 (0·254 to 0·426)
Burkina Faso	0·067 (0·046 to 0·093)	0·082 (0·057 to 0·114)	0·092 (0·064 to 0·127)	0·072 (0·050 to 0·098)	0·051 (0·036 to 0·069)	0·068 (0·048 to 0·090)	0·081 (0·058 to 0·108)	0·096 (0·069 to 0·128)	0·105 (0·076 to 0·139)	0·119 (0·086 to 0·156)	0·133 (0·096 to 0·174)	0·145 (0·105 to 0·190)	0·154 (0·112 to 0·200)	0·159 (0·117 to 0·207)	0·172 (0·126 to 0·223)	0·189 (0·139 to 0·244)	0·206 (0·153 to 0·265)	0·230 (0·172 to 0·298)	0·253 (0·188 to 0·329)	0·344 (0·254 to 0·441)
Burundi	0·045 (0·031 to 0·063)	0·056 (0·039 to 0·077)	0·059 (0·041 to 0·080)	0·042 (0·029 to 0·057)	0·044 (0·031 to 0·059)	0·058 (0·041 to 0·078)	0·071 (0·050 to 0·094)	0·092 (0·065 to 0·122)	0·102 (0·074 to 0·133)	0·120 (0·086 to 0·158)	0·136 (0·097 to 0·182)	0·150 (0·109 to 0·198)	0·157 (0·115 to 0·205)	0·167 (0·121 to 0·220)	0·181 (0·132 to 0·240)	0·196 (0·143 to 0·259)	0·213 (0·156 to 0·279)	0·234 (0·172 to 0·307)	0·258 (0·190 to 0·336)	0·339 (0·255 to 0·432)
Cambodia	0·042 (0·028 to 0·058)	0·052 (0·035 to 0·072)	0·055 (0·038 to 0·076)	0·039 (0·027 to 0·053)	0·044 (0·031 to 0·060)	0·053 (0·037 to 0·071)	0·064 (0·045 to 0·085)	0·080 (0·057 to 0·106)	0·088 (0·064 to 0·117)	0·102 (0·074 to 0·134)	0·118 (0·085 to 0·161)	0·139 (0·098 to 0·197)	0·156 (0·106 to 0·225)	0·185 (0·121 to 0·295)	0·217 (0·137 to 0·350)	0·248 (0·156 to 0·402)	0·269 (0·172 to 0·438)	0·289 (0·192 to 0·440)	0·324 (0·215 to 0·486)	0·419 (0·290 to 0·578)
Cameroon	0·047 (0·032 to 0·065)	0·057 (0·040 to 0·079)	0·062 (0·044 to 0·085)	0·047 (0·033 to 0·065)	0·053 (0·038 to 0·073)	0·070 (0·050 to 0·094)	0·081 (0·058 to 0·109)	0·098 (0·070 to 0·130)	0·111 (0·081 to 0·146)	0·130 (0·094 to 0·170)	0·147 (0·106 to 0·192)	0·160 (0·116 to 0·208)	0·167 (0·122 to 0·217)	0·172 (0·126 to 0·224)	0·185 (0·136 to 0·241)	0·201 (0·148 to 0·260)	0·219 (0·161 to 0·281)	0·243 (0·179 to 0·311)	0·264 (0·197 to 0·341)	0·347 (0·261 to 0·439)
Canada	0·014 (0·010 to 0·018)	0·017 (0·012 to 0·023)	0·019 (0·013 to 0·026)	0·018 (0·013 to 0·025)	0·042 (0·030 to 0·056)	0·066 (0·048 to 0·087)	0·086 (0·063 to 0·111)	0·103 (0·076 to 0·134)	0·110 (0·080 to 0·144)	0·120 (0·089 to 0·157)	0·130 (0·096 to 0·168)	0·139 (0·103 to 0·179)	0·147 (0·109 to 0·189)	0·155 (0·114 to 0·198)	0·169 (0·124 to 0·217)	0·184 (0·136 to 0·236)	0·203 (0·151 to 0·258)	0·229 (0·169 to 0·291)	0·255 (0·189 to 0·325)	0·334 (0·249 to 0·417)
Cape Verde	0·042 (0·029 to 0·059)	0·055 (0·039 to 0·077)	0·059 (0·041 to 0·082)	0·044 (0·031 to 0·061)	0·048 (0·034 to 0·065)	0·064 (0·046 to 0·086)	0·076 (0·054 to 0·101)	0·090 (0·065 to 0·120)	0·100 (0·071 to 0·132)	0·114 (0·083 to 0·151)	0·128 (0·092 to 0·168)	0·141 (0·102 to 0·184)	0·150 (0·109 to 0·196)	0·157 (0·115 to 0·204)	0·171 (0·125 to 0·223)	0·188 (0·140 to 0·244)	0·204 (0·151 to 0·262)	0·226 (0·168 to 0·290)	0·246 (0·183 to 0·320)	0·318 (0·239 to 0·404)
Central African Republic	0·055 (0·037 to 0·076)	0·067 (0·047 to 0·093)	0·069 (0·048 to 0·096)	0·048 (0·034 to 0·067)	0·058 (0·040 to 0·079)	0·073 (0·053 to 0·099)	0·089 (0·064 to 0·119)	0·108 (0·078 to 0·142)	0·121 (0·088 to 0·160)	0·138 (0·101 to 0·180)	0·154 (0·113 to 0·199)	0·165 (0·122 to 0·214)	0·173 (0·128 to 0·222)	0·176 (0·129 to 0·227)	0·186 (0·137 to 0·239)	0·202 (0·150 to 0·259)	0·221 (0·164 to 0·282)	0·245 (0·184 to 0·315)	0·272 (0·204 to 0·350)	0·357 (0·271 to 0·452)
Chad	0·061 (0·042 to 0·087)	0·073 (0·050 to 0·100)	0·080 (0·055 to 0·112)	0·059 (0·041 to 0·082)	0·052 (0·036 to 0·070)	0·069 (0·049 to 0·093)	0·082 (0·059 to 0·110)	0·099 (0·071 to 0·131)	0·110 (0·080 to 0·144)	0·127 (0·092 to 0·166)	0·144 (0·105 to 0·188)	0·158 (0·115 to 0·206)	0·167 (0·122 to 0·217)	0·174 (0·129 to 0·226)	0·190 (0·139 to 0·245)	0·210 (0·155 to 0·270)	0·231 (0·172 to 0·298)	0·257 (0·192 to 0·333)	0·282 (0·209 to 0·365)	0·375 (0·281 to 0·479)
Chile	0·016 (0·012 to 0·022)	0·019 (0·014 to 0·026)	0·020 (0·014 to 0·027)	0·018 (0·013 to 0·024)	0·044 (0·032 to 0·058)	0·067 (0·048 to 0·088)	0·084 (0·061 to 0·109)	0·097 (0·071 to 0·127)	0·101 (0·074 to 0·133)	0·110 (0·081 to 0·144)	0·120 (0·088 to 0·155)	0·129 (0·096 to 0·167)	0·137 (0·101 to 0·177)	0·145 (0·107 to 0·185)	0·156 (0·117 to 0·199)	0·168 (0·126 to 0·217)	0·183 (0·136 to 0·236)	0·204 (0·153 to 0·263)	0·227 (0·170 to 0·292)	0·295 (0·224 to 0·375)
China	0·020 (0·014 to 0·028)	0·030 (0·021 to 0·040)	0·029 (0·020 to 0·040)	0·021 (0·014 to 0·028)	0·035 (0·024 to 0·047)	0·045 (0·032 to 0·062)	0·054 (0·039 to 0·072)	0·070 (0·051 to 0·092)	0·081 (0·059 to 0·106)	0·094 (0·069 to 0·123)	0·106 (0·077 to 0·137)	0·118 (0·086 to 0·153)	0·129 (0·096 to 0·168)	0·139 (0·103 to 0·181)	0·154 (0·114 to 0·199)	0·169 (0·126 to 0·220)	0·184 (0·137 to 0·239)	0·206 (0·153 to 0·266)	0·227 (0·169 to 0·294)	0·283 (0·212 to 0·362)
Colombia	0·025 (0·018 to 0·035)	0·034 (0·024 to 0·046)	0·033 (0·024 to 0·045)	0·024 (0·017 to 0·033)	0·047 (0·033 to 0·064)	0·067 (0·048 to 0·089)	0·081 (0·057 to 0·106)	0·095 (0·067 to 0·125)	0·103 (0·073 to 0·133)	0·115 (0·082 to 0·149)	0·127 (0·091 to 0·165)	0·139 (0·101 to 0·182)	0·151 (0·110 to 0·196)	0·162 (0·119 to 0·210)	0·178 (0·131 to 0·230)	0·195 (0·142 to 0·253)	0·211 (0·155 to 0·272)	0·233 (0·172 to 0·300)	0·258 (0·191 to 0·331)	0·332 (0·249 to 0·419)
Comoros	0·049 (0·033 to 0·067)	0·059 (0·040 to 0·080)	0·061 (0·043 to 0·083)	0·043 (0·030 to 0·060)	0·048 (0·034 to 0·066)	0·062 (0·044 to 0·083)	0·073 (0·052 to 0·097)	0·091 (0·065 to 0·120)	0·102 (0·073 to 0·134)	0·116 (0·085 to 0·151)	0·130 (0·095 to 0·169)	0·142 (0·104 to 0·185)	0·153 (0·112 to 0·199)	0·162 (0·119 to 0·208)	0·177 (0·130 to 0·229)	0·195 (0·144 to 0·253)	0·216 (0·162 to 0·281)	0·243 (0·184 to 0·316)	0·270 (0·203 to 0·349)	0·364 (0·275 to 0·461)
Congo	0·049 (0·034 to 0·069)	0·061 (0·042 to 0·084)	0·063 (0·044 to 0·086)	0·047 (0·033 to 0·065)	0·059 (0·041 to 0·079)	0·076 (0·054 to 0·102)	0·093 (0·068 to 0·125)	0·109 (0·080 to 0·145)	0·121 (0·089 to 0·158)	0·136 (0·100 to 0·175)	0·148 (0·110 to 0·192)	0·159 (0·117 to 0·205)	0·167 (0·124 to 0·216)	0·171 (0·127 to 0·222)	0·182 (0·135 to 0·236)	0·199 (0·148 to 0·258)	0·217 (0·162 to 0·282)	0·241 (0·181 to 0·312)	0·266 (0·197 to 0·341)	0·350 (0·265 to 0·444)
Costa Rica	0·025 (0·017 to 0·033)	0·034 (0·024 to 0·047)	0·032 (0·022 to 0·042)	0·023 (0·016 to 0·030)	0·045 (0·032 to 0·061)	0·064 (0·045 to 0·085)	0·075 (0·053 to 0·099)	0·091 (0·066 to 0·120)	0·100 (0·073 to 0·130)	0·111 (0·082 to 0·146)	0·123 (0·090 to 0·160)	0·134 (0·099 to 0·176)	0·146 (0·108 to 0·190)	0·157 (0·115 to 0·202)	0·173 (0·129 to 0·222)	0·191 (0·142 to 0·244)	0·207 (0·155 to 0·266)	0·229 (0·171 to 0·295)	0·256 (0·190 to 0·329)	0·340 (0·251 to 0·423)
Cote d'Ivoire	0·055 (0·038 to 0·076)	0·066 (0·046 to 0·089)	0·071 (0·050 to 0·097)	0·053 (0·037 to 0·073)	0·055 (0·038 to 0·075)	0·073 (0·052 to 0·099)	0·087 (0·062 to 0·117)	0·102 (0·074 to 0·134)	0·112 (0·080 to 0·148)	0·129 (0·092 to 0·169)	0·145 (0·105 to 0·190)	0·158 (0·113 to 0·206)	0·164 (0·119 to 0·213)	0·168 (0·123 to 0·218)	0·179 (0·131 to 0·233)	0·196 (0·144 to 0·253)	0·213 (0·159 to 0·276)	0·237 (0·177 to 0·305)	0·257 (0·191 to 0·333)	0·344 (0·256 to 0·434)
Croatia	0·018 (0·013 to 0·025)	0·024 (0·017 to 0·032)	0·026 (0·018 to 0·035)	0·019 (0·014 to 0·027)	0·041 (0·029 to 0·056)	0·058 (0·042 to 0·077)	0·067 (0·049 to 0·088)	0·080 (0·058 to 0·105)	0·088 (0·065 to 0·115)	0·102 (0·075 to 0·133)	0·116 (0·085 to 0·151)	0·128 (0·094 to 0·165)	0·137 (0·102 to 0·177)	0·145 (0·107 to 0·188)	0·158 (0·116 to 0·204)	0·172 (0·126 to 0·223)	0·189 (0·139 to 0·245)	0·211 (0·155 to 0·272)	0·237 (0·176 to 0·306)	0·316 (0·239 to 0·401)
Cuba	0·029 (0·020 to 0·040)	0·042 (0·030 to 0·057)	0·041 (0·028 to 0·057)	0·026 (0·019 to 0·036)	0·046 (0·033 to 0·063)	0·066 (0·047 to 0·087)	0·078 (0·056 to 0·104)	0·092 (0·067 to 0·122)	0·100 (0·074 to 0·131)	0·112 (0·082 to 0·146)	0·122 (0·089 to 0·159)	0·134 (0·098 to 0·175)	0·146 (0·107 to 0·192)	0·156 (0·115 to 0·205)	0·172 (0·127 to 0·224)	0·190 (0·139 to 0·248)	0·206 (0·152 to 0·271)	0·229 (0·171 to 0·297)	0·253 (0·189 to 0·326)	0·322 (0·241 to 0·410)
Cyprus	0·015 (0·011 to 0·020)	0·019 (0·014 to 0·026)	0·021 (0·015 to 0·029)	0·019 (0·013 to 0·025)	0·041 (0·029 to 0·056)	0·064 (0·045 to 0·086)	0·082 (0·059 to 0·111)	0·100 (0·072 to 0·134)	0·108 (0·078 to 0·146)	0·119 (0·087 to 0·157)	0·130 (0·095 to 0·170)	0·139 (0·102 to 0·181)	0·145 (0·106 to 0·187)	0·150 (0·111 to 0·195)	0·162 (0·120 to 0·210)	0·176 (0·132 to 0·230)	0·194 (0·146 to 0·248)	0·217 (0·163 to 0·278)	0·243 (0·181 to 0·314)	0·348 (0·264 to 0·439)
Czech Republic	0·024 (0·017 to 0·032)	0·029 (0·021 to 0·040)	0·029 (0·020 to 0·041)	0·021 (0·015 to 0·028)	0·041 (0·030 to 0·055)	0·058 (0·042 to 0·076)	0·067 (0·049 to 0·087)	0·082 (0·060 to 0·108)	0·092 (0·067 to 0·120)	0·105 (0·078 to 0·136)	0·119 (0·087 to 0·154)	0·131 (0·097 to 0·170)	0·141 (0·104 to 0·182)	0·149 (0·110 to 0·195)	0·163 (0·120 to 0·211)	0·178 (0·131 to 0·230)	0·196 (0·143 to 0·253)	0·224 (0·165 to 0·289)	0·262 (0·195 to 0·337)	0·368 (0·282 to 0·462)
Democratic Republic of the Congo	0·055 (0·037 to 0·079)	0·068 (0·046 to 0·094)	0·071 (0·049 to 0·100)	0·052 (0·036 to 0·073)	0·059 (0·042 to 0·082)	0·077 (0·055 to 0·105)	0·094 (0·068 to 0·126)	0·113 (0·082 to 0·149)	0·126 (0·091 to 0·165)	0·142 (0·104 to 0·185)	0·155 (0·112 to 0·201)	0·166 (0·122 to 0·216)	0·176 (0·128 to 0·228)	0·182 (0·134 to 0·236)	0·196 (0·144 to 0·254)	0·215 (0·158 to 0·279)	0·237 (0·176 to 0·306)	0·267 (0·198 to 0·344)	0·298 (0·223 to 0·381)	0·390 (0·298 to 0·491)
Denmark	0·013 (0·010 to 0·018)	0·018 (0·012 to 0·024)	0·019 (0·013 to 0·027)	0·019 (0·013 to 0·026)	0·043 (0·030 to

	0-6 Days	7-27 Days	28-364 Days	1-4 Years	5-9 Years	10-14 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-39 Years	40-44 Years	45-49 Years	50-54 Years	55-59 Years	60-64 Years	65-69 Years	70-74 Years	75-79 Years	80+ Years
Equatorial Guinea	0·047 (0·031 to 0·070)	0·051 (0·036 to 0·070)	0·052 (0·036 to 0·071)	0·038 (0·026 to 0·054)	0·053 (0·037 to 0·072)	0·068 (0·049 to 0·091)	0·081 (0·058 to 0·107)	0·100 (0·072 to 0·132)	0·114 (0·083 to 0·149)	0·130 (0·096 to 0·169)	0·143 (0·106 to 0·185)	0·152 (0·113 to 0·197)	0·160 (0·119 to 0·205)	0·166 (0·124 to 0·214)	0·179 (0·133 to 0·231)	0·197 (0·146 to 0·254)	0·218 (0·162 to 0·281)	0·243 (0·182 to 0·314)	0·269 (0·203 to 0·348)	0·363 (0·274 to 0·460)
Eritrea	0·055 (0·037 to 0·078)	0·067 (0·046 to 0·094)	0·070 (0·049 to 0·098)	0·049 (0·034 to 0·069)	0·051 (0·035 to 0·069)	0·068 (0·048 to 0·091)	0·085 (0·060 to 0·113)	0·101 (0·072 to 0·135)	0·112 (0·081 to 0·146)	0·128 (0·093 to 0·169)	0·144 (0·104 to 0·191)	0·157 (0·116 to 0·208)	0·171 (0·126 to 0·225)	0·179 (0·132 to 0·238)	0·191 (0·141 to 0·254)	0·209 (0·155 to 0·274)	0·232 (0·171 to 0·301)	0·261 (0·195 to 0·337)	0·292 (0·215 to 0·376)	0·385 (0·292 to 0·486)
Estonia	0·022 (0·015 to 0·030)	0·028 (0·019 to 0·039)	0·027 (0·018 to 0·038)	0·020 (0·014 to 0·028)	0·044 (0·032 to 0·060)	0·065 (0·047 to 0·086)	0·075 (0·054 to 0·098)	0·091 (0·066 to 0·119)	0·102 (0·074 to 0·135)	0·116 (0·085 to 0·152)	0·129 (0·095 to 0·168)	0·140 (0·103 to 0·183)	0·148 (0·110 to 0·192)	0·156 (0·115 to 0·203)	0·168 (0·125 to 0·219)	0·181 (0·134 to 0·236)	0·195 (0·146 to 0·254)	0·216 (0·161 to 0·276)	0·235 (0·175 to 0·303)	0·294 (0·220 to 0·372)
Ethiopia	0·045 (0·031 to 0·063)	0·055 (0·038 to 0·075)	0·057 (0·040 to 0·078)	0·042 (0·029 to 0·058)	0·047 (0·033 to 0·065)	0·064 (0·045 to 0·087)	0·076 (0·055 to 0·101)	0·093 (0·069 to 0·123)	0·103 (0·075 to 0·135)	0·116 (0·086 to 0·151)	0·129 (0·096 to 0·168)	0·141 (0·104 to 0·181)	0·152 (0·112 to 0·195)	0·163 (0·121 to 0·210)	0·182 (0·135 to 0·235)	0·203 (0·150 to 0·262)	0·228 (0·169 to 0·295)	0·257 (0·192 to 0·331)	0·287 (0·212 to 0·368)	0·376 (0·283 to 0·471)
Federated States of Micronesia	0·033 (0·022 to 0·045)	0·040 (0·027 to 0·055)	0·036 (0·025 to 0·049)	0·029 (0·020 to 0·039)	0·044 (0·031 to 0·060)	0·054 (0·038 to 0·072)	0·061 (0·044 to 0·081)	0·075 (0·055 to 0·099)	0·085 (0·062 to 0·110)	0·097 (0·071 to 0·126)	0·109 (0·079 to 0·141)	0·121 (0·087 to 0·156)	0·131 (0·096 to 0·168)	0·138 (0·101 to 0·178)	0·150 (0·109 to 0·194)	0·166 (0·120 to 0·215)	0·182 (0·133 to 0·237)	0·207 (0·155 to 0·268)	0·233 (0·175 to 0·300)	0·306 (0·228 to 0·387)
Fiji	0·035 (0·023 to 0·048)	0·042 (0·029 to 0·058)	0·037 (0·026 to 0·052)	0·028 (0·019 to 0·038)	0·043 (0·030 to 0·059)	0·054 (0·038 to 0·073)	0·061 (0·044 to 0·082)	0·075 (0·054 to 0·099)	0·084 (0·062 to 0·110)	0·096 (0·071 to 0·125)	0·108 (0·079 to 0·138)	0·120 (0·088 to 0·156)	0·132 (0·096 to 0·172)	0·142 (0·105 to 0·185)	0·155 (0·114 to 0·203)	0·172 (0·127 to 0·227)	0·188 (0·139 to 0·244)	0·213 (0·157 to 0·275)	0·239 (0·176 to 0·309)	0·307 (0·228 to 0·390)
Finland	0·013 (0·010 to 0·018)	0·017 (0·012 to 0·023)	0·019 (0·013 to 0·026)	0·017 (0·012 to 0·023)	0·039 (0·028 to 0·053)	0·066 (0·047 to 0·088)	0·087 (0·064 to 0·114)	0·106 (0·078 to 0·140)	0·111 (0·082 to 0·147)	0·120 (0·088 to 0·157)	0·129 (0·095 to 0·169)	0·138 (0·101 to 0·180)	0·147 (0·108 to 0·191)	0·155 (0·116 to 0·201)	0·169 (0·125 to 0·218)	0·185 (0·137 to 0·237)	0·203 (0·151 to 0·261)	0·233 (0·175 to 0·299)	0·278 (0·208 to 0·357)	0·411 (0·312 to 0·517)
France	0·014 (0·010 to 0·019)	0·018 (0·012 to 0·024)	0·019 (0·013 to 0·027)	0·020 (0·014 to 0·027)	0·047 (0·034 to 0·064)	0·076 (0·055 to 0·099)	0·093 (0·068 to 0·121)	0·109 (0·080 to 0·143)	0·113 (0·083 to 0·148)	0·122 (0·089 to 0·158)	0·131 (0·096 to 0·170)	0·138 (0·101 to 0·178)	0·143 (0·105 to 0·183)	0·147 (0·108 to 0·189)	0·157 (0·115 to 0·202)	0·169 (0·125 to 0·218)	0·184 (0·136 to 0·238)	0·205 (0·153 to 0·266)	0·230 (0·171 to 0·296)	0·342 (0·258 to 0·434)
Gabon	0·046 (0·031 to 0·064)	0·055 (0·038 to 0·074)	0·057 (0·041 to 0·078)	0·043 (0·030 to 0·059)	0·060 (0·042 to 0·083)	0·077 (0·055 to 0·105)	0·096 (0·069 to 0·129)	0·111 (0·081 to 0·148)	0·123 (0·090 to 0·160)	0·139 (0·103 to 0·180)	0·152 (0·110 to 0·198)	0·163 (0·120 to 0·212)	0·171 (0·124 to 0·223)	0·175 (0·129 to 0·228)	0·186 (0·136 to 0·242)	0·203 (0·149 to 0·263)	0·222 (0·164 to 0·284)	0·245 (0·183 to 0·315)	0·270 (0·200 to 0·346)	0·354 (0·265 to 0·450)
Georgia	0·026 (0·018 to 0·036)	0·031 (0·021 to 0·042)	0·034 (0·023 to 0·048)	0·024 (0·017 to 0·033)	0·042 (0·030 to 0·057)	0·058 (0·042 to 0·076)	0·066 (0·047 to 0·087)	0·081 (0·059 to 0·105)	0·090 (0·066 to 0·117)	0·103 (0·075 to 0·134)	0·114 (0·082 to 0·148)	0·124 (0·090 to 0·162)	0·134 (0·098 to 0·176)	0·141 (0·104 to 0·185)	0·153 (0·113 to 0·199)	0·167 (0·123 to 0·218)	0·183 (0·135 to 0·240)	0·206 (0·153 to 0·266)	0·229 (0·169 to 0·293)	0·308 (0·232 to 0·391)
Germany	0·015 (0·011 to 0·020)	0·019 (0·014 to 0·026)	0·021 (0·015 to 0·028)	0·020 (0·014 to 0·026)	0·045 (0·032 to 0·060)	0·072 (0·053 to 0·094)	0·093 (0·067 to 0·121)	0·109 (0·081 to 0·143)	0·115 (0·084 to 0·151)	0·126 (0·092 to 0·164)	0·137 (0·099 to 0·176)	0·146 (0·107 to 0·188)	0·154 (0·114 to 0·198)	0·159 (0·118 to 0·205)	0·171 (0·127 to 0·220)	0·188 (0·139 to 0·241)	0·206 (0·153 to 0·266)	0·232 (0·172 to 0·296)	0·259 (0·191 to 0·331)	0·366 (0·273 to 0·457)
Ghana	0·047 (0·031 to 0·066)	0·051 (0·035 to 0·070)	0·057 (0·040 to 0·078)	0·042 (0·029 to 0·058)	0·053 (0·037 to 0·071)	0·071 (0·051 to 0·094)	0·085 (0·061 to 0·113)	0·099 (0·072 to 0·131)	0·108 (0·078 to 0·141)	0·122 (0·088 to 0·158)	0·135 (0·098 to 0·176)	0·147 (0·106 to 0·192)	0·154 (0·111 to 0·200)	0·159 (0·116 to 0·206)	0·171 (0·126 to 0·222)	0·187 (0·140 to 0·243)	0·202 (0·151 to 0·262)	0·223 (0·168 to 0·290)	0·241 (0·182 to 0·310)	0·312 (0·233 to 0·398)
Greece	0·013 (0·010 to 0·018)	0·018 (0·012 to 0·025)	0·019 (0·013 to 0·026)	0·017 (0·012 to 0·023)	0·040 (0·028 to 0·054)	0·063 (0·043 to 0·084)	0·083 (0·059 to 0·110)	0·101 (0·073 to 0·134)	0·108 (0·078 to 0·140)	0·117 (0·085 to 0·153)	0·127 (0·092 to 0·164)	0·135 (0·099 to 0·178)	0·142 (0·104 to 0·185)	0·147 (0·109 to 0·190)	0·158 (0·117 to 0·203)	0·172 (0·127 to 0·221)	0·188 (0·140 to 0·242)	0·210 (0·157 to 0·274)	0·237 (0·178 to 0·305)	0·344 (0·258 to 0·437)
Grenada	0·031 (0·022 to 0·043)	0·043 (0·030 to 0·058)	0·040 (0·028 to 0·055)	0·026 (0·019 to 0·036)	0·045 (0·032 to 0·060)	0·064 (0·045 to 0·085)	0·078 (0·056 to 0·104)	0·093 (0·068 to 0·123)	0·100 (0·073 to 0·131)	0·111 (0·082 to 0·144)	0·122 (0·089 to 0·158)	0·133 (0·098 to 0·173)	0·143 (0·106 to 0·187)	0·152 (0·112 to 0·199)	0·168 (0·123 to 0·218)	0·186 (0·135 to 0·241)	0·203 (0·148 to 0·262)	0·225 (0·167 to 0·290)	0·250 (0·185 to 0·322)	0·321 (0·244 to 0·412)
Guatemala	0·029 (0·020 to 0·040)	0·038 (0·026 to 0·051)	0·038 (0·027 to 0·052)	0·027 (0·019 to 0·036)	0·045 (0·031 to 0·061)	0·058 (0·041 to 0·078)	0·072 (0·051 to 0·096)	0·087 (0·063 to 0·115)	0·098 (0·070 to 0·128)	0·117 (0·084 to 0·154)	0·128 (0·093 to 0·167)	0·141 (0·103 to 0·184)	0·150 (0·112 to 0·196)	0·161 (0·119 to 0·210)	0·177 (0·131 to 0·230)	0·196 (0·145 to 0·255)	0·216 (0·160 to 0·282)	0·242 (0·180 to 0·315)	0·275 (0·205 to 0·357)	0·357 (0·273 to 0·451)
Guinea	0·056 (0·038 to 0·078)	0·068 (0·046 to 0·095)	0·076 (0·052 to 0·106)	0·057 (0·039 to 0·080)	0·053 (0·037 to 0·072)	0·072 (0·050 to 0·096)	0·087 (0·063 to 0·118)	0·102 (0·074 to 0·137)	0·112 (0·080 to 0·148)	0·126 (0·091 to 0·165)	0·140 (0·101 to 0·182)	0·151 (0·109 to 0·196)	0·158 (0·115 to 0·206)	0·164 (0·119 to 0·213)	0·176 (0·128 to 0·228)	0·193 (0·143 to 0·248)	0·210 (0·156 to 0·270)	0·233 (0·175 to 0·300)	0·256 (0·190 to 0·333)	0·343 (0·257 to 0·439)
Guinea-Bissau	0·053 (0·036 to 0·073)	0·066 (0·046 to 0·091)	0·071 (0·050 to 0·097)	0·053 (0·036 to 0·073)	0·052 (0·036 to 0·072)	0·067 (0·047 to 0·091)	0·079 (0·055 to 0·107)	0·095 (0·067 to 0·128)	0·109 (0·078 to 0·144)	0·127 (0·091 to 0·166)	0·143 (0·103 to 0·188)	0·156 (0·113 to 0·202)	0·162 (0·120 to 0·210)	0·167 (0·124 to 0·215)	0·180 (0·133 to 0·233)	0·199 (0·148 to 0·257)	0·218 (0·162 to 0·282)	0·244 (0·183 to 0·315)	0·270 (0·201 to 0·349)	0·362 (0·271 to 0·458)
Guyana	0·039 (0·027 to 0·056)	0·049 (0·035 to 0·068)	0·041 (0·029 to 0·057)	0·027 (0·019 to 0·036)	0·044 (0·032 to 0·060)	0·060 (0·042 to 0·080)	0·075 (0·054 to 0·100)	0·092 (0·066 to 0·121)	0·102 (0·074 to 0·134)	0·114 (0·084 to 0·149)	0·126 (0·091 to 0·164)	0·138 (0·101 to 0·179)	0·148 (0·110 to 0·193)	0·157 (0·116 to 0·203)	0·173 (0·128 to 0·225)	0·192 (0·143 to 0·251)	0·209 (0·155 to 0·270)	0·233 (0·173 to 0·300)	0·259 (0·194 to 0·333)	0·339 (0·254 to 0·428)
Haiti	0·046 (0·032 to 0·064)	0·056 (0·040 to 0·076)	0·057 (0·041 to 0·078)	0·036 (0·025 to 0·049)	0·048 (0·034 to 0·065)	0·063 (0·045 to 0·084)	0·082 (0·058 to 0·108)	0·099 (0·072 to 0·130)	0·109 (0·079 to 0·143)	0·121 (0·088 to 0·157)	0·134 (0·098 to 0·174)	0·145 (0·107 to 0·188)	0·155 (0·114 to 0·201)	0·161 (0·119 to 0·209)	0·174 (0·129 to 0·226)	0·191 (0·141 to 0·249)	0·208 (0·154 to 0·269)	0·232 (0·173 to 0·300)	0·258 (0·192 to 0·331)	0·334 (0·252 to 0·427)
Honduras	0·031 (0·021 to 0·042)	0·040 (0·028 to 0·055)	0·042 (0·030 to 0·057)	0·029 (0·020 to 0·039)	0·044 (0·031 to 0·059)	0·061 (0·043 to 0·080)	0·077 (0·055 to 0·101)	0·093 (0·066 to 0·122)	0·100 (0·072 to 0·133)	0·112 (0·081 to 0·146)	0·124 (0·089 to 0·162)	0·138 (0·099 to 0·180)	0·150 (0·108 to 0·196)	0·162 (0·117 to 0·210)	0·180 (0·131 to 0·235)	0·199 (0·147 to 0·260)	0·216 (0·158 to 0·280)	0·239 (0·176 to 0·307)	0·267 (0·197 to 0·343)	0·341 (0·256 to 0·432)
Hungary	0·024 (0·016 to 0·033)	0·029 (0·020 to 0·040)	0·029 (0·020 to 0·041)	0·021 (0·015 to 0·029)	0·043 (0·031 to 0·057)	0·060 (0·043 to 0·081)	0·069 (0·050 to 0·091)	0·082 (0·060 to 0·108)	0·091 (0·066 to 0·120)	0·105 (0·077 to 0·137)	0·119 (0·086 to 0·154)	0·131 (0·096 to 0·171)	0·141 (0·104 to 0·183)	0·149 (0·110 to 0·194)	0·162 (0·120 to 0·208)	0·177 (0·131 to 0·227)	0·194 (0·145 to 0·250)	0·218 (0·164 to 0·280)	0·252 (0·188 to 0·324)	0·342 (0·260 to 0·432)
Iceland	0·013 (0·009 to 0·018)	0·017 (0·012 to 0·023)	0·019 (0·013 to 0·026)	0·020 (0·014 to 0·027)	0·042 (0·030 to 0·056)	0·063 (0·045 to 0·086)	0·085 (0·062 to 0·110)	0·104 (0·075 to 0·134)	0·112 (0·081 to 0·145)	0·122 (0·088 to 0·158)	0·131 (0·094 to 0·171)	0·139 (0·100 to 0·181)	0·146 (0·107 to 0·190)	0·153 (0·112 to 0·199)	0·164 (0·121 to 0·211)	0·179 (0·131 to 0·228)	0·197 (0·145 to 0·254)	0·221 (0·164 to 0·286)	0·249 (0·186 to 0·321)	0·364 (0·273 to 0·459)
India	0·051 (0·035 to 0·072)	0·059 (0·041 to 0·081)	0·065 (0·045 to 0·089)	0·045 (0·031 to 0·062)	0·052 (0·037 to 0·070)	0·068 (0·050 to 0·090)	0·082 (0·060 to 0·108)	0·096 (0·070 to 0·124)	0·103 (0·074 to 0·133)	0·115 (0·084 to 0·149)	0·129 (0·094 to 0·166)	0·143 (0·103 to 0·184)	0·154 (0·112 to 0·199)	0·162 (0·119 to 0·209)	0·176 (0·130 to 0·229)	0·196 (0·144 to 0·254)	0·218 (0·159 to 0·281)	0·243 (0·180 to 0·312)	0·269 (0·202 to 0·347)	0·354 (0·269 to 0·446)
Indonesia	0·037 (0·025 to 0·052)	0·045 (0·030 to 0·063)	0·043 (0·030 to 0·060)	0·030 (0·021 to 0·043)	0·040 (0·028 to 0·055)	0·049 (0·034 to 0·066)	0·058 (0·042 to 0·077)	0·076 (0·054 to 0·100)	0·085 (0·061 to 0·111)	0·095 (0·069 to 0·124)	0·105 (0·075 to 0·136)	0·115 (0·083 to 0·150)	0·124 (0·092 to 0·161)	0·131 (0·097 to 0·171)	0·143 (0·105 to 0·185)	0·158 (0·116 to 0·205)	0·175 (0·130 to 0·226)	0·197 (0·148 to 0·255)	0·221 (0·167 to 0·284)	0·291 (0·218 to 0·372)
Iran	0·035 (0·024 to 0·049)	0·047 (0·033 to 0·065)	0·046 (0·033 to 0·064)	0·031 (0·022 to 0·042)	0·046 (0·033 to 0·061)	0·066 (0·047 to 0·088)	0·080 (0·057 to 0·106)	0·095 (0·069 to 0·126)	0·106 (0·077 to 0·138)	0·121 (0·088 to 0·158)	0·135 (0·098 to 0·177)	0·149 (0·108 to 0·195)	0·160 (0·116 to 0·209)	0·171 (0·125 to 0·223)	0·187 (0·138 to 0·243)	0·204 (0·150 to 0·264)	0·222 (0·164 to 0·287)	0·246 (0·184 to 0·317)	0·271 (0·203 to 0·349)	0·343 (0·258 to 0·434)
Iraq	0·040 (0·027 to 0·057)	0·051 (0·034 to 0·070)	0·049 (0·034 to 0·068)	0·034 (0·024 to 0·047)	0·049 (0·035 to 0·066)	0·067 (0·048 to 0·088)	0·077 (0·056 to 0·100)	0·090 (0·065 to 0·118)	0·099 (0·072 to 0·130)	0·112 (0·082 to 0·146)	0·128 (0·093 to 0·166)	0·143 (0·105 to 0·188)	0·158 (0·114 to 0·206)	0·170 (0·122 to 0·223)	0·186 (0·136 to 0·244)	0·205 (0·148 to 0·267)	0·224 (0·163 to 0·287)	0·252 (0·185 to 0·326)	0·283 (0·208 to 0·364)	0·373 (0·278 to 0·470)
Ireland	0·014 (0·010 to 0·019)	0·019 (0·013 to 0·026)	0·020 (0·014 to 0·027)	0·019 (0·013 to 0·025)	0·046 (0·033 to 0·061)	0·073 (0·053 to 0·096)	0·088 (0·065 to 0·115)	0·102 (0·074 to 0·133)	0·106 (0·078 to 0·138)	0·115 (0·084 to 0·150)	0·126 (0·091 to 0·164)	0·134 (0·097 to 0·175)	0·141 (0·102 to 0·183)	0·148 (0·108 to 0·191)	0·160 (0·116 to 0·207)	0·176 (0·128 to 0·227)	0·194 (0·141 to 0·248)	0·218 (0·160 to 0·279)	0·245 (0·180 to 0·317)	0·352 (0·262 to 0·443)
Israel	0·016 (0·011 to 0·021)	0·020 (0·014 to 0·028)	0·021 (0·015 to 0·029)	0·018 (0·013 to 0·025)	0·038 (0·028 to 0·052)	0·058 (0·042 to 0·077)	0·076 (0·054 to 0·101)	0·093 (0·066 to 0·123)	0·101 (0·071 to 0·133)	0·112 (0·080 to 0·147)	0·123 (0·089 to 0·162)	0·133 (0·095 to 0·175)	0·140 (0·100 to 0·183)	0·146 (0·105 to 0·191)	0·159 (0·115 to 0·208)	0·176 (0·127 to 0·229)	0·195 (0·142 to 0·254)	0·223 (0·164 to 0·286)	0·255 (0·188 to 0·326)	0·382 (0·289 to 0·482)
Italy	0·015 (0·010 to 0·020)	0·019 (0·013 to 0·026)	0·020 (0·014 to 0·028)	0·018 (0·013 to 0·024)	0·045 (0·032 to 0·060)	0·073 (0·053 to 0·097)	0·096 (0·069 to 0·126)	0·113 (0·082 to 0·148)	0·120 (0·087 to 0·158)	0·131 (0·095 to 0·171)	0·142 (0·104 to 0·186)	0·151 (0·109 to 0·196)	0·156 (0·113 to 0·202)	0·159 (0·116 to 0·205)	0·168 (0·123 to 0·216)	0·181 (0·133 to 0·233)	0·196 (0·144 to 0·255)	0·219 (0·163 to 0·280)	0·246 (0·184 to 0·318)	0·367 (0·272 to 0·461)
Jamaica	0·033 (0·024 to 0·046)	0·045 (0·032 to 0·062)	0·038 (0·027 to 0·053)	0·028 (0·019 to 0·038)	0·049 (0·034 to 0·068)	0·067 (0·047 to 0·089)	0·080 (0·058 to 0·104)	0·095 (0·069 to 0·124)	0·102 (0·075 to 0·134)	0·113 (0·084 to 0·148)	0·124 (0·091 to 0·161)	0·135 (0·100 to 0·176)	0·145 (0·108 to 0·190)	0·154 (0·115 to 0·201)	0·169 (0·126 to 0·220)	0·186 (0·138 to 0·242)	0·203 (0·150 to 0·262)	0·225 (0·167 to 0·288)	0·248 (0·183 to 0·319)	0·319 (0·239 to 0·406)
Japan	0·015 (0·010 to 0·020)	0·019 (0·013 to 0·027)	0·023 (0·016 to 0·033)	0·019 (0·013 to 0·026)	0·038 (0·027 to 0·052)	0·054 (0·039 to 0·072)	0·064 (0·047 to 0·085)	0·078 (0·057 to 0·103)	0·085 (0·062 to 0·112)	0·095 (0·069 to 0·126)	0·104 (0·075 to 0·136)	0·111 (0·081 to 0·145)	0·118 (0·087 to 0·153)	0·123 (0·091 to 0·160)	0·134 (0·099 to 0·175)	0·148 (0·109 to 0·195)	0·163 (0·122 to 0·212)	0·186 (0·139 to 0·241)	0·211 (0·156 to 0·273)	0·289 (0·214 to 0·370)
Jordan	0·033 (0·023 to 0·046)	0·044 (0·031 to 0·060)	0·042 (0·030 to 0·057)	0·031 (0·022 to 0·041)	0·048 (0·034 to 0·065)	0·065 (0·046 to 0·088)	0·080 (0·057 to 0·109)	0·096 (0·069 to 0·129)	0·110 (0·079 to 0·144)	0·127 (0·092 to 0·166)	0·141 (0·102 to 0·184)	0·154 (0·112 to 0·201)	0·169 (0·123 to 0·220)	0·181 (0·132 to 0·235)	0·197 (0·144 to 0·256)	0·214 (0·157 to 0·280)	0·231 (0·171 to 0·302)	0·258 (0·189 to 0·334)	0·286 (0·209 to 0·369)	0·373 (0·278 to 0·476)
Kazakhstan	0·028 (0·019 to 0·040)	0·033 (0·022 to 0·046)	0·031 (0·022 to 0·044)	0·023 (0·016 to 0·031)	0·041 (0·029 to 0·055)	0·056 (0·040 to 0·075)	0·066 (0·049 to 0·088)	0·083 (0·061 to 0·108)	0·093 (0·068 to 0·120)	0·106 (0·078 to 0·138)	0·118 (0·086 to 0·153)	0·129 (0·094 to 0·167)	0·138 (0·102 to 0·179)	0·145 (0·107 to 0·188)	0·156 (0·116 to 0·203)	0·171 (0·125 to 0·221)	0·187 (0·138 to 0·242)	0·209 (0·153 to 0·270)	0·232 (0·170 to 0·302)	0·303 (0·225 to 0·384)
Kenya	0·042 (0·028 to 0·059)	0·051 (0·035 to 0·071)	0·053 (0·036 to 0·074)	0·039 (0·027 to 0·054)	0·047 (0·034 to 0·065)	0·065 (0·047 to 0·088)	0·078 (0·057 to 0·105)	0·095 (0·069 to 0·126)	0·107 (0·078 to 0·139)	0·122 (0·089 to 0·159)	0·138 (0·102 to 0·178)	0·150 (0·111 to 0·193)	0·158 (0·117 to 0·205)	0·164 (0·121 to 0·212)	0·177 (0·132 to 0·228)	0·193 (0·144 to 0·249)	0·211 (0·159 to 0·271)	0·235 (0·174 to 0·301)	0·258 (0·193 to 0·332)	0·343 (0·259 to 0·435)
Kiribati	0·047 (0·031 to 0·066)	0·052 (0·035 to 0·071)	0·047 (0·032 to 0·065)	0·036 (0·025 to 0·051)	0·063 (0·044 to 0·088)	0·072 (0·051 to 0·100)	0·069 (0·049 to 0·093)	0·084 (0·060 to 0·110)	0·093 (0·067 to 0·122)	0·105 (0·077 to 0·137)	0·116 (0·085 to 0·151)	0·127 (0·093 to 0·167)	0·137 (0·100 to 0·180)	0·144 (0·106 to 0·187)	0·156 (0·115 to 0·204)	0·172 (0·126 to 0·225)	0·189 (0·139 to 0·245)	0·215 (0·159 to 0·278)	0·243 (0·179 to 0·312)	0·321 (0·236 to 0·411)
Kuwait	0·028 (0·019 to 0·038)	0·040 (0·028 to 0·054)	0·039 (0·028 to 0·053)	0·026 (0·019 to 0·036)	0·044 (0·031 to 0·059)	0·061 (0·043 to 0·081)	0·073 (0·051 to 0·098)	0·088 (0·063 to 0·117)	0·101 (0·073 to 0·133)	0·118 (0·086 to 0·153)	0·130 (0·096 to 0·171)	0·140 (0·102 to 0·185)	0·151 (0·111 to 0·199)	0·162 (0·119 to 0·213)	0·177 (0·130 to 0·231)	0·193 (0·142 to 0·252)	0·209 (0·153 to 0·272)	0·235 (0·173 to 0·305)	0·265 (0·196 to 0·344)	0·358 (0·266 to 0·458)
Kyrgyzstan	0·030 (0·020 to 0·043)	0·037 (0·025 to 0·051)	0·039 (0·026 to 0·057)	0·027 (0·018 to 0·037)	0·042 (0·031 to 0·057)	0·058 (0·042 to 0·077)	0·068 (0·049 to 0·089)	0·084 (0·061 to 0·110)	0·093 (0·069 to 0·120)	0·106 (0·078 to 0·138)	0·117 (0·085 to 0·152)	0·127 (0·093 to 0·165)	0·136 (0·101 to 0·177)	0·142 (0·105 to 0·187)	0·153 (0·113 to 0·200)	0·167 (0·122 to 0·218)	0·183 (0·135 to 0·240)	0·205 (0·152 to 0·266)	0·228 (0·167 to 0·296)	0·301 (0·226 to 0·385)
Laos	0·037 (0·025 to 0·052)	0·044 (0·029 to 0·062)	0·044 (0·030 to 0·063)	0·031 (0·022 to 0·044)	0·041 (0·029 to 0·057)	0·052 (0·036 to 0·070)	0·067 (0·047 to 0·089)	0·085 (0·062 to 0·115)	0·095 (0·069 to 0·126)	0·107 (0·078 to 0·142)	0·118 (0·084 to 0·157)	0·133 (0·096 to 0·175)	0·142 (0·102 to 0·187)	0·151 (0·108 to 0·200)	0·163 (0·118 to 0·215)	0·177 (0·129 to 0·232)	0·194 (0·141 to 0·253)	0·215 (0·159 to 0·279)	0·236 (0·174 to 0·309)	0·304 (0·224 to 0·392)
Latvia	0·023 (0·016 to 0·031)	0·029 (0·020 to 0·040)	0·031 (0·021 to 0·044)	0·022 (0·015 to 0·030)	0·042 (0·030 to 0·056)	0·058 (0·042 to 0·077)	0·065 (0·047 to 0·084)	0·080 (0·058 to 0·105)	0·090 (0·066 to 0·118)	0·105 (0·076 to 0·135)	0·117 (0·085 to 0·153)	0·129 (0·094 to 0·167)	0·138 (0·102 to 0·181)	0·145 (0·107 to 0·190)	0·158 (0·117 to 0·206)	0·171 (0·126 to 0·223)	0·185 (0·138 to 0·241)	0·205 (0·153 to 0·267)	0·225 (0·167 to 0·292)	0·286 (0·211 to 0·367)
Lebanon	0·032 (0·022 to 0·045)	0·044 (0·031 to 0·060)	0·044 (0·031 to 0·061)	0·031 (0·022 to 0·042)	0·048 (0·034 to 0·064)	0·066 (0·048 to 0·088)	0·079 (0·058 to 0·105)	0·093 (0·067 to 0·122)	0·103 (0·075 to 0·136)	0·117 (0·087 to 0·153)	0·129 (0·096 to 0·165)	0·139 (0·103 to 0·180)	0·152 (0·110 to 0·198)	0·161 (0·115 to 0·212)	0·173 (0·125 to 0·228)	0·188 (0·137 to 0·248)	0·203 (0·147 to 0·266)	0·226 (0·165 to 0·296)	0·251 (0·183 to 0·327)	0·327 (0·241 to 0·417)
Lesotho	0·042 (0·028 to 0·060)	0·050 (0·033 to 0·068)	0·048 (0·033 to 0·065)	0·034 (0·024 to 0·047)	0·052 (0·037 to 0·070)	0·070 (0·051 to 0·095)	0·082 (0·060 to 0·109)	0·107 (0·077 to 0·141)	0·131 (0·097 to 0·169)	0·158 (0·117 to 0·202)	0·183 (0·134 to 0·231)	0·194 (0·141 to 0·246)	0·197 (0·145 to 0·250)	0·194 (0·143 to 0·247)	0·199 (0·147 to 0·255)	0·211 (0·156 to 0·269)	0·228 (0·169 to 0·293)	0·250 (0·188 to 0·321)	0·274 (0·206 to 0·350)	0·358 (0·271 to 0·450)
Liberia	0·051 (0·035 to 0·072)	0·065 (0·045 to 0·090)	0·073 (0·051 to 0·100)	0·053 (0·037 to 0·074)	0·060 (0·042 to 0·082)	0·080 (0·057 to 0·108)	0·099 (0·071 to 0·135)	0·117 (0·084 to 0·158)	0·126 (0·092 to 0·168)	0·140 (0·102 to 0·183)	0·154 (0·113 to 0·201)	0·167 (0·122 to 0·218)	0·180 (0·131 to 0·234)	0·189 (0·138 to 0·249)	0·206 (0·151 to 0·272)	0·224 (0·165 to 0·293)	0·243 (0·178 to 0·315)	0·269 (0·198 to 0·348)	0·299 (0·222 to 0·387)	0·394 (0·291 to 0·498)
Libya	0·036 (0·025 to 0·050)	0·047 (0·033 to 0·066)	0·046 (0·032 to 0·064)	0·032 (0·023 to 0·044)	0·045 (0·032 to 0·061)	0·062 (0·044 to 0·084)	0·076 (0·054 to 0·102)	0·094 (0·067 to 0·124)	0·105 (0·076 to 0·138)	0·121 (0·089 to 0·159)	0·136 (0·099 to 0·177)	0·151 (0·110 to 0·196)	0·162 (0·123 to 0·217)	0·182 (0·133 to 0·237)	0·197 (0·145 to 0·255)	0·212 (0·156 to 0·273)	0·225 (0·167 to 0·290)	0·248 (0·186 to 0·318)	0·274 (0·201 to 0·353)	0·351 (0·263 to 0·444)
Lithuania	0·022 (0·015 to 0·030)	0·028 (0·020 to 0·039)	0·030 (0·020 to 0·042)	0·021 (0·014 to 0·029)	0·043 (0·030 to 0·057)	0·062 (0·044 to 0·081)	0·070 (0·051 to 0·093)	0·086 (0·062 to 0·114)	0·097 (0·071 to 0·128)	0·112 (0·081 to 0·146)	0·125 (0·090 to 0·163)	0·135 (0·099 to 0·177)	0·143 (0·105 to 0·188)	0·150 (0·111 to 0·196)	0·163 (0·121 to 0·212)	0·176 (0·131 to 0·229)	0·191 (0·142 to 0·249)	0·213 (0·158 to 0·276)	0·235 (0·173 to 0·304)	0·298 (0·223 to 0·375)
Luxembourg	0·015 (0·011 to 0·020)	0·020 (0·014 to 0·027)	0·021 (0·015 to 0·029)	0·020 (0·015 to 0·027)	0·043 (0·030 to 0·057)	0·065 (0·045 to 0·087)	0·084 (0·058 to 0·114)	0·106 (0·075 to 0·140)	0·116 (0·084 to 0·154)	0·128 (0·093 to 0·170)	0·139 (0·100 to 0·183)	0·147 (0·106 to 0·193)	0·152 (0·112 to 0·198)	0·157 (0·117 to 0·205)	0·169 (0·126 to 0·218)	0·183 (0·136 to 0·237)	0·201 (0·150 to 0·261)	0·226 (0·170 to 0·292)	0·254 (0·187 to 0·328)	0·368 (0·280 to 0·462)
Macedonia	0·024 (0·017 to 0·033)	0·031 (0·021 to 0·041)	0·030 (0·021 to 0·041)	0·022 (0·015 to 0·029)	0·043 (0·031 to 0·058)	0·060 (0·044 to 0·080)	0·068 (0·049 to 0·089)	0·081 (0·059 to 0·106)	0

	0-6 Days	7-27 Days	28-364 Days	1-4 Years	5-9 Years	10-14 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-39 Years	40-44 Years	45-49 Years	50-54 Years	55-59 Years	60-64 Years	65-69 Years	70-74 Years	75-79 Years	80+ Years
Mauritania	0·056 (0·038 to 0·078)	0·068 (0·047 to 0·093)	0·073 (0·051 to 0·101)	0·054 (0·038 to 0·075)	0·054 (0·038 to 0·073)	0·074 (0·053 to 0·099)	0·089 (0·064 to 0·118)	0·102 (0·073 to 0·135)	0·110 (0·079 to 0·146)	0·124 (0·090 to 0·162)	0·137 (0·099 to 0·178)	0·149 (0·107 to 0·194)	0·159 (0·115 to 0·206)	0·166 (0·122 to 0·217)	0·179 (0·131 to 0·233)	0·197 (0·146 to 0·256)	0·215 (0·160 to 0·278)	0·239 (0·179 to 0·307)	0·261 (0·193 to 0·337)	0·347 (0·259 to 0·440)
Mauritius	0·034 (0·023 to 0·048)	0·042 (0·028 to 0·058)	0·034 (0·023 to 0·048)	0·025 (0·017 to 0·034)	0·037 (0·026 to 0·049)	0·047 (0·033 to 0·065)	0·058 (0·042 to 0·078)	0·074 (0·053 to 0·097)	0·083 (0·060 to 0·109)	0·093 (0·067 to 0·122)	0·103 (0·074 to 0·135)	0·115 (0·082 to 0·150)	0·124 (0·090 to 0·163)	0·132 (0·096 to 0·172)	0·145 (0·107 to 0·188)	0·160 (0·116 to 0·211)	0·175 (0·128 to 0·229)	0·195 (0·145 to 0·255)	0·215 (0·160 to 0·280)	0·280 (0·209 to 0·357)
Mexico	0·027 (0·019 to 0·037)	0·035 (0·025 to 0·048)	0·032 (0·023 to 0·043)	0·023 (0·017 to 0·031)	0·044 (0·031 to 0·058)	0·060 (0·043 to 0·079)	0·071 (0·051 to 0·095)	0·087 (0·062 to 0·116)	0·096 (0·069 to 0·125)	0·107 (0·078 to 0·140)	0·119 (0·086 to 0·155)	0·131 (0·095 to 0·170)	0·143 (0·105 to 0·185)	0·155 (0·115 to 0·201)	0·172 (0·128 to 0·223)	0·190 (0·141 to 0·246)	0·206 (0·154 to 0·266)	0·229 (0·172 to 0·294)	0·255 (0·192 to 0·327)	0·334 (0·249 to 0·421)
Moldova	0·029 (0·019 to 0·041)	0·034 (0·024 to 0·049)	0·032 (0·022 to 0·046)	0·023 (0·016 to 0·032)	0·043 (0·031 to 0·058)	0·060 (0·043 to 0·079)	0·072 (0·052 to 0·096)	0·089 (0·065 to 0·117)	0·100 (0·073 to 0·131)	0·115 (0·083 to 0·150)	0·128 (0·093 to 0·169)	0·139 (0·102 to 0·183)	0·147 (0·107 to 0·192)	0·153 (0·112 to 0·199)	0·164 (0·121 to 0·212)	0·177 (0·130 to 0·228)	0·191 (0·139 to 0·245)	0·210 (0·156 to 0·269)	0·230 (0·171 to 0·298)	0·292 (0·219 to 0·373)
Mongolia	0·029 (0·020 to 0·039)	0·035 (0·024 to 0·047)	0·034 (0·024 to 0·046)	0·024 (0·017 to 0·033)	0·037 (0·027 to 0·050)	0·051 (0·037 to 0·068)	0·060 (0·044 to 0·079)	0·077 (0·056 to 0·100)	0·087 (0·064 to 0·114)	0·100 (0·074 to 0·131)	0·111 (0·081 to 0·143)	0·120 (0·086 to 0·156)	0·129 (0·094 to 0·167)	0·136 (0·101 to 0·177)	0·149 (0·110 to 0·193)	0·163 (0·120 to 0·212)	0·180 (0·133 to 0·235)	0·203 (0·149 to 0·263)	0·226 (0·167 to 0·292)	0·300 (0·225 to 0·382)
Montenegro	0·026 (0·018 to 0·035)	0·031 (0·022 to 0·042)	0·032 (0·022 to 0·044)	0·023 (0·016 to 0·031)	0·041 (0·030 to 0·055)	0·057 (0·042 to 0·075)	0·066 (0·048 to 0·086)	0·080 (0·058 to 0·104)	0·088 (0·064 to 0·117)	0·102 (0·075 to 0·133)	0·117 (0·085 to 0·152)	0·130 (0·096 to 0·168)	0·139 (0·103 to 0·181)	0·146 (0·109 to 0·193)	0·159 (0·117 to 0·210)	0·175 (0·128 to 0·229)	0·193 (0·141 to 0·251)	0·217 (0·160 to 0·280)	0·245 (0·181 to 0·316)	0·330 (0·247 to 0·418)
Morocco	0·039 (0·026 to 0·055)	0·049 (0·034 to 0·068)	0·049 (0·033 to 0·069)	0·034 (0·024 to 0·047)	0·047 (0·033 to 0·063)	0·063 (0·044 to 0·084)	0·077 (0·055 to 0·103)	0·093 (0·066 to 0·122)	0·103 (0·074 to 0·136)	0·117 (0·085 to 0·154)	0·131 (0·094 to 0·171)	0·143 (0·104 to 0·186)	0·153 (0·113 to 0·200)	0·162 (0·120 to 0·212)	0·175 (0·130 to 0·229)	0·189 (0·140 to 0·247)	0·203 (0·151 to 0·263)	0·226 (0·168 to 0·293)	0·250 (0·188 to 0·322)	0·327 (0·244 to 0·415)
Mozambique	0·047 (0·033 to 0·064)	0·056 (0·039 to 0·078)	0·062 (0·044 to 0·085)	0·046 (0·032 to 0·063)	0·057 (0·040 to 0·078)	0·072 (0·051 to 0·098)	0·086 (0·062 to 0·116)	0·108 (0·078 to 0·144)	0·131 (0·095 to 0·170)	0·157 (0·116 to 0·202)	0·176 (0·131 to 0·224)	0·186 (0·140 to 0·237)	0·191 (0·145 to 0·244)	0·192 (0·145 to 0·247)	0·203 (0·151 to 0·261)	0·221 (0·164 to 0·285)	0·241 (0·182 to 0·311)	0·266 (0·202 to 0·342)	0·292 (0·222 to 0·377)	0·384 (0·291 to 0·484)
Myanmar	0·034 (0·023 to 0·048)	0·040 (0·028 to 0·056)	0·039 (0·027 to 0·056)	0·030 (0·021 to 0·042)	0·042 (0·029 to 0·057)	0·051 (0·036 to 0·069)	0·060 (0·043 to 0·080)	0·076 (0·054 to 0·100)	0·085 (0·062 to 0·112)	0·097 (0·071 to 0·127)	0·107 (0·077 to 0·139)	0·119 (0·085 to 0·154)	0·130 (0·094 to 0·170)	0·138 (0·102 to 0·181)	0·152 (0·110 to 0·199)	0·173 (0·126 to 0·225)	0·196 (0·145 to 0·254)	0·224 (0·166 to 0·290)	0·252 (0·187 to 0·327)	0·320 (0·237 to 0·407)
Namibia	0·044 (0·029 to 0·063)	0·053 (0·036 to 0·075)	0·054 (0·037 to 0·076)	0·039 (0·027 to 0·054)	0·051 (0·036 to 0·068)	0·069 (0·049 to 0·091)	0·081 (0·058 to 0·107)	0·100 (0·073 to 0·130)	0·116 (0·085 to 0·152)	0·136 (0·100 to 0·176)	0·149 (0·109 to 0·194)	0·157 (0·115 to 0·205)	0·164 (0·120 to 0·212)	0·168 (0·125 to 0·217)	0·179 (0·132 to 0·230)	0·193 (0·142 to 0·249)	0·210 (0·155 to 0·271)	0·233 (0·176 to 0·299)	0·257 (0·192 to 0·330)	0·344 (0·260 to 0·436)
Nepal	0·045 (0·031 to 0·061)	0·053 (0·037 to 0·072)	0·055 (0·038 to 0·075)	0·038 (0·027 to 0·051)	0·045 (0·032 to 0·061)	0·061 (0·044 to 0·082)	0·075 (0·054 to 0·099)	0·090 (0·066 to 0·119)	0·099 (0·072 to 0·129)	0·112 (0·082 to 0·145)	0·125 (0·091 to 0·162)	0·135 (0·101 to 0·178)	0·150 (0·112 to 0·193)	0·158 (0·117 to 0·203)	0·175 (0·126 to 0·221)	0·188 (0·139 to 0·244)	0·207 (0·154 to 0·267)	0·230 (0·169 to 0·296)	0·254 (0·188 to 0·325)	0·330 (0·247 to 0·414)
Netherlands	0·015 (0·011 to 0·020)	0·019 (0·013 to 0·026)	0·021 (0·015 to 0·029)	0·023 (0·017 to 0·031)	0·049 (0·035 to 0·066)	0·078 (0·056 to 0·103)	0·096 (0·071 to 0·127)	0·111 (0·083 to 0·145)	0·117 (0·086 to 0·152)	0·127 (0·093 to 0·164)	0·137 (0·101 to 0·177)	0·146 (0·108 to 0·187)	0·153 (0·113 to 0·195)	0·158 (0·119 to 0·203)	0·168 (0·126 to 0·216)	0·182 (0·137 to 0·233)	0·197 (0·149 to 0·254)	0·218 (0·165 to 0·281)	0·241 (0·182 to 0·311)	0·322 (0·244 to 0·409)
New Zealand	0·013 (0·009 to 0·017)	0·016 (0·012 to 0·022)	0·016 (0·011 to 0·021)	0·016 (0·011 to 0·021)	0·044 (0·032 to 0·060)	0·071 (0·052 to 0·094)	0·094 (0·069 to 0·122)	0·111 (0·081 to 0·144)	0·115 (0·084 to 0·150)	0·123 (0·090 to 0·161)	0·132 (0·096 to 0·170)	0·140 (0·102 to 0·179)	0·145 (0·107 to 0·187)	0·150 (0·110 to 0·192)	0·162 (0·120 to 0·208)	0·175 (0·131 to 0·227)	0·191 (0·143 to 0·248)	0·216 (0·161 to 0·277)	0·245 (0·181 to 0·315)	0·346 (0·260 to 0·438)
Nicaragua	0·027 (0·019 to 0·037)	0·036 (0·025 to 0·049)	0·033 (0·023 to 0·045)	0·023 (0·017 to 0·031)	0·041 (0·029 to 0·055)	0·059 (0·041 to 0·079)	0·072 (0·052 to 0·096)	0·089 (0·064 to 0·117)	0·098 (0·071 to 0·130)	0·109 (0·078 to 0·145)	0·120 (0·085 to 0·159)	0·134 (0·095 to 0·173)	0·147 (0·106 to 0·192)	0·161 (0·117 to 0·208)	0·179 (0·132 to 0·232)	0·199 (0·145 to 0·260)	0·219 (0·159 to 0·286)	0·247 (0·178 to 0·324)	0·281 (0·198 to 0·369)	0·385 (0·282 to 0·497)
Niger	0·056 (0·038 to 0·076)	0·070 (0·048 to 0·096)	0·079 (0·055 to 0·107)	0·059 (0·040 to 0·082)	0·049 (0·035 to 0·067)	0·065 (0·046 to 0·087)	0·078 (0·056 to 0·104)	0·093 (0·067 to 0·125)	0·103 (0·074 to 0·135)	0·117 (0·085 to 0·154)	0·131 (0·095 to 0·169)	0·143 (0·104 to 0·185)	0·151 (0·111 to 0·197)	0·157 (0·115 to 0·204)	0·171 (0·126 to 0·221)	0·188 (0·140 to 0·244)	0·207 (0·152 to 0·267)	0·231 (0·173 to 0·300)	0·255 (0·190 to 0·332)	0·347 (0·257 to 0·442)
Nigeria	0·058 (0·038 to 0·080)	0·067 (0·044 to 0·092)	0·071 (0·048 to 0·099)	0·053 (0·036 to 0·074)	0·054 (0·039 to 0·074)	0·076 (0·055 to 0·102)	0·093 (0·068 to 0·125)	0·107 (0·078 to 0·142)	0·118 (0·087 to 0·154)	0·135 (0·100 to 0·175)	0·153 (0·113 to 0·199)	0·165 (0·121 to 0·213)	0·173 (0·129 to 0·222)	0·179 (0·133 to 0·230)	0·194 (0·144 to 0·249)	0·213 (0·158 to 0·273)	0·233 (0·173 to 0·298)	0·258 (0·191 to 0·328)	0·281 (0·209 to 0·358)	0·374 (0·282 to 0·469)
North Korea	0·034 (0·023 to 0·047)	0·044 (0·031 to 0·061)	0·044 (0·030 to 0·062)	0·028 (0·019 to 0·039)	0·037 (0·026 to 0·051)	0·047 (0·033 to 0·064)	0·056 (0·040 to 0·077)	0·071 (0·051 to 0·094)	0·082 (0·059 to 0·108)	0·095 (0·069 to 0·126)	0·107 (0·077 to 0·143)	0·118 (0·086 to 0·159)	0·128 (0·093 to 0·173)	0·136 (0·100 to 0·181)	0·150 (0·109 to 0·200)	0·166 (0·121 to 0·218)	0·181 (0·134 to 0·238)	0·202 (0·150 to 0·268)	0·223 (0·166 to 0·295)	0·277 (0·206 to 0·356)
Norway	0·013 (0·010 to 0·018)	0·017 (0·012 to 0·024)	0·019 (0·014 to 0·027)	0·019 (0·014 to 0·025)	0·045 (0·032 to 0·060)	0·073 (0·053 to 0·096)	0·091 (0·066 to 0·118)	0·106 (0·077 to 0·137)	0·109 (0·078 to 0·141)	0·117 (0·085 to 0·152)	0·127 (0·092 to 0·163)	0·134 (0·098 to 0·172)	0·140 (0·103 to 0·181)	0·145 (0·107 to 0·188)	0·155 (0·115 to 0·200)	0·168 (0·124 to 0·216)	0·185 (0·137 to 0·237)	0·209 (0·154 to 0·268)	0·235 (0·174 to 0·302)	0·343 (0·260 to 0·434)
Oman	0·038 (0·026 to 0·054)	0·051 (0·035 to 0·070)	0·052 (0·035 to 0·071)	0·035 (0·024 to 0·047)	0·049 (0·035 to 0·066)	0·067 (0·049 to 0·090)	0·079 (0·057 to 0·105)	0·095 (0·069 to 0·126)	0·107 (0·077 to 0·141)	0·123 (0·089 to 0·162)	0·138 (0·098 to 0·179)	0·152 (0·109 to 0·197)	0·166 (0·119 to 0·215)	0·178 (0·128 to 0·232)	0·193 (0·141 to 0·254)	0·212 (0·157 to 0·278)	0·234 (0·172 to 0·303)	0·264 (0·196 to 0·339)	0·296 (0·220 to 0·381)	0·387 (0·291 to 0·490)
Pakistan	0·049 (0·033 to 0·068)	0·055 (0·037 to 0·075)	0·056 (0·039 to 0·077)	0·038 (0·027 to 0·052)	0·048 (0·034 to 0·064)	0·066 (0·048 to 0·088)	0·083 (0·060 to 0·109)	0·098 (0·071 to 0·128)	0·105 (0·076 to 0·138)	0·117 (0·085 to 0·156)	0·131 (0·095 to 0·173)	0·146 (0·105 to 0·191)	0·157 (0·117 to 0·204)	0·167 (0·124 to 0·217)	0·181 (0·133 to 0·234)	0·201 (0·148 to 0·260)	0·222 (0·166 to 0·288)	0·247 (0·184 to 0·317)	0·271 (0·202 to 0·349)	0·345 (0·259 to 0·437)
Palestine	0·037 (0·025 to 0·053)	0·050 (0·034 to 0·069)	0·047 (0·033 to 0·065)	0·031 (0·022 to 0·043)	0·047 (0·033 to 0·063)	0·064 (0·046 to 0·086)	0·078 (0·056 to 0·104)	0·096 (0·068 to 0·127)	0·108 (0·077 to 0·142)	0·124 (0·090 to 0·163)	0·139 (0·100 to 0·183)	0·153 (0·111 to 0·202)	0·169 (0·123 to 0·223)	0·181 (0·131 to 0·239)	0·196 (0·144 to 0·257)	0·211 (0·155 to 0·277)	0·227 (0·166 to 0·295)	0·252 (0·185 to 0·326)	0·283 (0·209 to 0·366)	0·362 (0·271 to 0·455)
Panama	0·027 (0·018 to 0·037)	0·035 (0·024 to 0·048)	0·032 (0·022 to 0·044)	0·023 (0·016 to 0·031)	0·044 (0·031 to 0·059)	0·062 (0·044 to 0·082)	0·073 (0·052 to 0·097)	0·088 (0·064 to 0·118)	0·097 (0·071 to 0·129)	0·109 (0·080 to 0·144)	0·120 (0·087 to 0·157)	0·131 (0·096 to 0·171)	0·143 (0·105 to 0·187)	0·154 (0·114 to 0·203)	0·171 (0·126 to 0·222)	0·188 (0·137 to 0·245)	0·204 (0·151 to 0·264)	0·227 (0·167 to 0·294)	0·252 (0·186 to 0·328)	0·330 (0·246 to 0·420)
Papua New Guinea	0·040 (0·027 to 0·056)	0·047 (0·032 to 0·063)	0·048 (0·034 to 0·066)	0·035 (0·024 to 0·047)	0·047 (0·033 to 0·065)	0·057 (0·041 to 0·078)	0·066 (0·048 to 0·088)	0·080 (0·058 to 0·104)	0·089 (0·065 to 0·116)	0·102 (0·074 to 0·134)	0·114 (0·083 to 0·152)	0·126 (0·093 to 0·168)	0·136 (0·101 to 0·180)	0·143 (0·105 to 0·188)	0·155 (0·114 to 0·204)	0·171 (0·126 to 0·224)	0·188 (0·139 to 0·245)	0·214 (0·159 to 0·275)	0·241 (0·180 to 0·312)	0·316 (0·235 to 0·403)
Paraguay	0·023 (0·016 to 0·032)	0·029 (0·020 to 0·040)	0·027 (0·019 to 0·037)	0·022 (0·015 to 0·029)	0·046 (0·033 to 0·062)	0·068 (0·049 to 0·091)	0·081 (0·059 to 0·106)	0·093 (0·068 to 0·121)	0·100 (0·073 to 0·129)	0·111 (0·082 to 0·143)	0·122 (0·090 to 0·158)	0·133 (0·098 to 0·172)	0·144 (0·107 to 0·185)	0·154 (0·114 to 0·199)	0·169 (0·126 to 0·218)	0·186 (0·137 to 0·239)	0·201 (0·149 to 0·261)	0·221 (0·165 to 0·284)	0·242 (0·180 to 0·311)	0·319 (0·240 to 0·408)
Peru	0·030 (0·021 to 0·041)	0·040 (0·028 to 0·054)	0·044 (0·031 to 0·060)	0·031 (0·022 to 0·042)	0·047 (0·033 to 0·063)	0·067 (0·048 to 0·087)	0·080 (0·058 to 0·105)	0·096 (0·070 to 0·125)	0·104 (0·075 to 0·137)	0·115 (0·084 to 0·150)	0·124 (0·092 to 0·161)	0·137 (0·102 to 0·178)	0·146 (0·107 to 0·189)	0·154 (0·113 to 0·200)	0·170 (0·125 to 0·221)	0·189 (0·140 to 0·246)	0·211 (0·155 to 0·272)	0·239 (0·174 to 0·311)	0·272 (0·199 to 0·354)	0·364 (0·268 to 0·471)
Philippines	0·036 (0·025 to 0·050)	0·042 (0·029 to 0·058)	0·041 (0·028 to 0·057)	0·030 (0·021 to 0·041)	0·041 (0·029 to 0·057)	0·053 (0·037 to 0·072)	0·064 (0·046 to 0·087)	0·082 (0·059 to 0·108)	0·092 (0·065 to 0·121)	0·104 (0·074 to 0·136)	0·115 (0·083 to 0·151)	0·127 (0·092 to 0·166)	0·139 (0·101 to 0·180)	0·149 (0·109 to 0·193)	0·164 (0·120 to 0·213)	0·181 (0·132 to 0·237)	0·197 (0·144 to 0·257)	0·219 (0·161 to 0·283)	0·240 (0·179 to 0·311)	0·300 (0·224 to 0·384)
Poland	0·023 (0·016 to 0·031)	0·028 (0·020 to 0·039)	0·027 (0·019 to 0·037)	0·020 (0·014 to 0·027)	0·043 (0·031 to 0·058)	0·060 (0·044 to 0·080)	0·067 (0·049 to 0·089)	0·080 (0·059 to 0·106)	0·090 (0·066 to 0·117)	0·104 (0·077 to 0·136)	0·118 (0·087 to 0·155)	0·130 (0·096 to 0·170)	0·140 (0·104 to 0·183)	0·148 (0·109 to 0·193)	0·161 (0·118 to 0·210)	0·177 (0·130 to 0·229)	0·193 (0·144 to 0·250)	0·217 (0·161 to 0·280)	0·249 (0·185 to 0·320)	0·344 (0·263 to 0·434)
Portugal	0·013 (0·010 to 0·018)	0·017 (0·012 to 0·024)	0·019 (0·013 to 0·026)	0·016 (0·012 to 0·022)	0·041 (0·029 to 0·056)	0·068 (0·048 to 0·091)	0·086 (0·061 to 0·114)	0·103 (0·074 to 0·136)	0·111 (0·079 to 0·148)	0·122 (0·088 to 0·161)	0·133 (0·094 to 0·173)	0·142 (0·101 to 0·186)	0·149 (0·107 to 0·195)	0·155 (0·112 to 0·203)	0·166 (0·120 to 0·218)	0·181 (0·132 to 0·235)	0·199 (0·145 to 0·256)	0·223 (0·165 to 0·284)	0·250 (0·186 to 0·322)	0·342 (0·254 to 0·432)
Qatar	0·026 (0·018 to 0·035)	0·038 (0·026 to 0·052)	0·041 (0·028 to 0·056)	0·028 (0·020 to 0·038)	0·043 (0·030 to 0·057)	0·060 (0·043 to 0·082)	0·074 (0·053 to 0·100)	0·092 (0·066 to 0·121)	0·106 (0·076 to 0·138)	0·124 (0·090 to 0·162)	0·138 (0·102 to 0·179)	0·151 (0·111 to 0·197)	0·167 (0·121 to 0·217)	0·181 (0·132 to 0·237)	0·198 (0·145 to 0·259)	0·215 (0·158 to 0·282)	0·234 (0·172 to 0·300)	0·262 (0·192 to 0·334)	0·294 (0·219 to 0·376)	0·385 (0·290 to 0·485)
Romania	0·027 (0·019 to 0·036)	0·032 (0·022 to 0·044)	0·031 (0·022 to 0·043)	0·023 (0·016 to 0·030)	0·043 (0·031 to 0·056)	0·058 (0·042 to 0·076)	0·066 (0·048 to 0·085)	0·080 (0·060 to 0·104)	0·090 (0·066 to 0·118)	0·105 (0·077 to 0·136)	0·119 (0·087 to 0·155)	0·131 (0·096 to 0·170)	0·140 (0·104 to 0·181)	0·148 (0·110 to 0·192)	0·161 (0·119 to 0·208)	0·175 (0·129 to 0·226)	0·190 (0·141 to 0·245)	0·213 (0·158 to 0·273)	0·243 (0·181 to 0·311)	0·332 (0·252 to 0·420)
Russia	0·027 (0·018 to 0·039)	0·033 (0·022 to 0·047)	0·030 (0·020 to 0·043)	0·023 (0·015 to 0·032)	0·044 (0·031 to 0·061)	0·062 (0·044 to 0·083)	0·071 (0·051 to 0·096)	0·088 (0·064 to 0·118)	0·100 (0·073 to 0·131)	0·115 (0·083 to 0·149)	0·129 (0·092 to 0·167)	0·140 (0·100 to 0·184)	0·148 (0·108 to 0·192)	0·155 (0·114 to 0·202)	0·168 (0·125 to 0·218)	0·182 (0·134 to 0·235)	0·195 (0·145 to 0·251)	0·214 (0·160 to 0·277)	0·234 (0·173 to 0·300)	0·293 (0·217 to 0·373)
Rwanda	0·039 (0·027 to 0·054)	0·048 (0·034 to 0·067)	0·051 (0·036 to 0·072)	0·037 (0·026 to 0·051)	0·046 (0·032 to 0·063)	0·064 (0·045 to 0·086)	0·078 (0·056 to 0·104)	0·097 (0·070 to 0·128)	0·113 (0·082 to 0·147)	0·144 (0·102 to 0·197)	0·164 (0·116 to 0·231)	0·176 (0·122 to 0·246)	0·178 (0·127 to 0·245)	0·191 (0·137 to 0·262)	0·206 (0·147 to 0·283)	0·219 (0·157 to 0·297)	0·231 (0·168 to 0·311)	0·251 (0·181 to 0·334)	0·276 (0·200 to 0·375)	0·347 (0·258 to 0·442)
Saint Lucia	0·035 (0·024 to 0·049)	0·047 (0·033 to 0·064)	0·042 (0·030 to 0·058)	0·027 (0·019 to 0·037)	0·043 (0·030 to 0·058)	0·061 (0·044 to 0·081)	0·078 (0·057 to 0·103)	0·093 (0·068 to 0·122)	0·100 (0·074 to 0·131)	0·112 (0·082 to 0·146)	0·122 (0·089 to 0·157)	0·132 (0·098 to 0·171)	0·143 (0·106 to 0·185)	0·152 (0·111 to 0·197)	0·167 (0·123 to 0·216)	0·184 (0·135 to 0·237)	0·200 (0·148 to 0·258)	0·222 (0·164 to 0·285)	0·246 (0·181 to 0·315)	0·316 (0·237 to 0·399)
Saint Vincent and the Grenadines	0·033 (0·023 to 0·045)	0·045 (0·032 to 0·060)	0·041 (0·029 to 0·056)	0·027 (0·019 to 0·036)	0·046 (0·033 to 0·061)	0·064 (0·047 to 0·086)	0·077 (0·056 to 0·101)	0·092 (0·067 to 0·120)	0·100 (0·073 to 0·130)	0·111 (0·083 to 0·144)	0·122 (0·090 to 0·158)	0·134 (0·099 to 0·173)	0·145 (0·106 to 0·187)	0·154 (0·113 to 0·200)	0·169 (0·125 to 0·219)	0·187 (0·137 to 0·243)	0·203 (0·151 to 0·265)	0·227 (0·169 to 0·294)	0·252 (0·189 to 0·326)	0·325 (0·243 to 0·415)
Samoa	0·026 (0·018 to 0·037)	0·032 (0·022 to 0·044)	0·033 (0·022 to 0·045)	0·026 (0·018 to 0·035)	0·042 (0·030 to 0·057)	0·053 (0·038 to 0·071)	0·059 (0·043 to 0·078)	0·072 (0·053 to 0·095)	0·082 (0·060 to 0·107)	0·094 (0·069 to 0·122)	0·105 (0·076 to 0·137)	0·115 (0·085 to 0·152)	0·125 (0·090 to 0·164)	0·133 (0·097 to 0·175)	0·146 (0·107 to 0·189)	0·161 (0·117 to 0·209)	0·176 (0·130 to 0·230)	0·200 (0·149 to 0·260)	0·227 (0·169 to 0·293)	0·296 (0·222 to 0·379)
Sao Tome and Principe	0·050 (0·035 to 0·069)	0·063 (0·043 to 0·087)	0·066 (0·045 to 0·091)	0·048 (0·033 to 0·067)	0·053 (0·038 to 0·072)	0·072 (0·052 to 0·097)	0·086 (0·061 to 0·116)	0·099 (0·071 to 0·133)	0·106 (0·076 to 0·143)	0·121 (0·087 to 0·158)	0·134 (0·097 to 0·175)	0·145 (0·105 to 0·191)	0·154 (0·112 to 0·202)	0·160 (0·117 to 0·210)	0·174 (0·128 to 0·226)	0·191 (0·140 to 0·248)	0·209 (0·156 to 0·269)	0·234 (0·175 to 0·302)	0·256 (0·189 to 0·332)	0·339 (0·251 to 0·435)
Saudi Arabia	0·038 (0·025 to 0·054)	0·048 (0·032 to 0·067)	0·047 (0·032 to 0·064)	0·031 (0·021 to 0·042)	0·047 (0·033 to 0·063)	0·066 (0·047 to 0·090)	0·080 (0·057 to 0·107)	0·096 (0·068 to 0·127)	0·109 (0·078 to 0·143)	0·128 (0·093 to 0·169)	0·144 (0·106 to 0·188)	0·161 (0·117 to 0·209)	0·185 (0·134 to 0·241)	0·205 (0·150 to 0·269)	0·221 (0·161 to 0·287)	0·234 (0·171 to 0·303)	0·248 (0·180 to 0·316)	0·270 (0·200 to 0·345)	0·293 (0·217 to 0·376)	0·361 (0·272 to 0·454)
Senegal	0·051 (0·035 to 0·070)	0·063 (0·043 to 0·086)	0·069 (0·048 to 0·094)	0·052 (0·036 to 0·071)	0·055 (0·039 to 0·074)	0·074 (0·053 to 0·098)	0·089 (0·063 to 0·119)	0·102 (0·073 to 0·135)	0·110 (0·079 to 0·146)	0·124 (0·089 to 0·163)	0·139 (0·100 to 0·182)	0·151 (0·109 to 0·197)	0·161 (0·117 to 0·208)	0·166 (0·121 to 0·216)	0·177 (0·130 to 0·230)	0·194 (0·144 to 0·253)	0·211 (0·157 to 0·276)	0·236 (0·177 to 0·308)	0·258 (0·192 to 0·336)	0·342 (0·256 to 0·437)
Serbia	0·025 (0·017 to 0·034)	0·031 (0·021 to 0·041)	0·030 (0·021 to 0·042)	0·022 (0·015 to 0·029)	0·041 (0·029 to 0·055)	0·057 (0·041 to 0·076)	0·067 (0·049 to 0·087)	0·080 (0·058 to 0·105)	0·089 (0·065 to 0·116)	0·103 (0·075 to 0·134)	0·117 (0·086 to 0·153)	0·129 (0·095 to 0·169)	0·138 (0·102 to 0·180)	0·146 (0·108 to 0·189)	0·159 (0·119 to 0·206)	0·175 (0·130 to 0·227)	0·192 (0·142 to 0·247)	0·215 (0·161 to 0·275)	0·240 (0·177 to 0·307)	0·314 (0·237 to 0·396)
Seychelles	0·024 (0·016 to 0·034)	0·028 (0·018 to 0·042)	0·029 (0·019 to 0·041)	0·023 (0·016 to 0·032)	0·038 (0·026 to 0·052)	0·048 (0·033 to 0·064)	0·058 (0·041 to 0·077)	0·076 (0·055 to 0·098)	0·086 (0·062 to 0·112)	0·097 (0·070 to 0·128)	0·106 (0·077 to 0·141)	0·117 (0·085 to 0·155)	0·127 (0·092 to 0·167)	0·136 (0·099 to 0·178)	0·150 (0·111 to 0·194)	0·166 (0·122 to 0·217)	0·183 (0·135 to 0·239)	0·206 (0·153 to 0·268)	0·229 (0·168 to 0·299)	0·297 (0·219 to 0·383)
Sierra Leone	0·055 (0·036 to 0·076)	0·064 (0·043 to 0·088)	0·066 (0·046 to 0·092)	0·048 (0·033 to 0·066)	0·051 (0·036 to 0·069)	0·067 (0·047 to 0·088)	0·079 (0·055 to 0·106)	0·094 (0·067 to 0·125)	0·106 (0·075 to 0·138)	0·122 (0·087 to 0·159)	0·137 (0·098 to 0·178)	0·149 (0·106 to 0·196)	0·159 (0·114 to 0·210)	0·166 (0·120 to 0·219)	0·180 (0·131 to 0·236)	0·198 (0·145 to 0·258)	0·217 (0·159 to 0·282)	0·243 (0·178 to 0·314)	0·267 (0·197 to 0·347)	0·360 (0·269 to 0·460)
Singapore	0·014 (0·010 to 0·020)	0·019 (0·014 to 0·027)	0·023 (0·016 to 0·033)	0·019 (0·013 to 0·027)	0·038 (0·027 to 0·053)	0·054 (0·039 to 0·074)	0·066 (0·047 to 0·087)	0·080 (0·058 to 0·107)	0·086 (0·062 to 0·113)	0·095 (0·068 to 0·125)	0·104 (0·075 to 0·137)	0·112 (0·081 to 0·148)	0·120 (0·087 to 0·158)	0·126 (0·091 to 0·164)	0·139 (0·101 to 0·181)	0·154 (0·112 to 0·199)	0·172 (0·127 to 0·222)	0·199 (0·147 to 0·257)	0·229 (0·169 to 0·296)	0·321 (0·239 to 0·409)
Slovakia	0·021 (0·015 to 0·029)	0·027 (0·019 to 0·037)	0·026 (0·019 to 0·036)	0·020 (0·014 to 0·027)	0·041 (0·030 to 0·055)	0·057 (0·042 to 0·076)	0·067 (0·049 to 0·088)	0·080 (0·058 to 0·105)	0·088 (0·065 to 0·115)	0·102 (0·075 to 0·134)	0·116 (0·086 to 0·152)	0·128 (0·095 to 0·167)	0·138 (0·103 to 0·181)	0·146 (0·108 to 0·191)	0·159 (0·118 to 0·207)	0·174 (0·130 to 0·227)	0·192 (0·144 to 0·250)	0·216 (0·161 to 0·279)	0·247 (0·183 to 0·318)	0·342 (0·259 to 0·434)
Slovenia	0·020 (0·014 to 0·028)	0·026 (0·018 to 0·036)	0·029 (0·020 to 0·040)	0·021 (0·015 to 0·029)	0·041 (0·029 to 0·055)	0·057 (0·042 to 0·076)	0·067 (0·049 to 0·088)	0·081 (0·059 to 0·107)	0·089 (0·065 to 0·117)	0·102 (0·075 to 0·134)	0·116 (0·085 to 0·152)	0·129 (0·094 to 0·169)	0·140 (0·103 to 0·181)	0·148 (0·109 to 0·191)	0·161 (0·120 to 0·209)	0·177 (0·132 to 0·228)	0·194 (0·144 to 0·250)	0·222 (0·165 to 0·284)	0·258 (0·192 to 0·329)	0·354 (0·270 to 0·447)
Solomon Islands	0·035 (0·024 to 0·048)	0·043 (0·031 to 0·059)	0·040 (0·028 to 0·055)	0·032 (0·023 to 0·044)	0·046 (0·032 to 0·063)	0·056 (0·041 to 0·076)	0·064 (0·047 to 0·085)	0·078 (0·058 to 0·103)	0·087 (0·064 to 0·114)	0·099 (0·073 to 0·129)	0·111 (0·082 to 0·145)	0·122 (0·090 to 0·160)	0·132 (0·096 to 0·172)	0·138 (0·101 to 0·180)	0·150 (0·110 to 0·194)	0·166 (0·122 to 0·217)	0·182 (0·135 to 0·238)	0·208 (0·154 to 0·269)	0·234 (0·173 to 0·303)	0·306 (0·228 to 0·392)
Somalia	0·056 (0·038 to 0·079)	0·065 (0·044 to 0·091)	0·068 (0·046 to 0·095)	0·048 (0·033 to 0·066)	0·051 (0·035 to 0·070)	0·066 (0·046 to 0·091)	0·079 (0·056 to 0·107)

	0-6 Days	7-27 Days	28-364 Days	1-4 Years	5-9 Years	10-14 Years	15-19 Years	20-24 Years	25-29 Years	30-34 Years	35-39 Years	40-44 Years	45-49 Years	50-54 Years	55-59 Years	60-64 Years	65-69 Years	70-74 Years	75-79 Years	80+ Years
Swaziland	0·038 (0·025 to 0·054)	0·045 (0·031 to 0·063)	0·048 (0·033 to 0·066)	0·036 (0·025 to 0·050)	0·055 (0·038 to 0·076)	0·073 (0·051 to 0·100)	0·086 (0·061 to 0·117)	0·113 (0·082 to 0·148)	0·140 (0·103 to 0·182)	0·165 (0·121 to 0·211)	0·183 (0·133 to 0·237)	0·190 (0·139 to 0·245)	0·195 (0·143 to 0·253)	0·193 (0·142 to 0·251)	0·200 (0·147 to 0·260)	0·212 (0·156 to 0·277)	0·228 (0·169 to 0·297)	0·249 (0·187 to 0·322)	0·272 (0·204 to 0·349)	0·356 (0·267 to 0·449)
Sweden	0·014 (0·010 to 0·019)	0·018 (0·013 to 0·025)	0·019 (0·013 to 0·027)	0·019 (0·014 to 0·026)	0·045 (0·031 to 0·060)	0·070 (0·050 to 0·094)	0·094 (0·068 to 0·124)	0·113 (0·083 to 0·148)	0·119 (0·086 to 0·154)	0·128 (0·094 to 0·164)	0·137 (0·100 to 0·177)	0·144 (0·105 to 0·185)	0·150 (0·111 to 0·193)	0·156 (0·116 to 0·198)	0·168 (0·125 to 0·215)	0·183 (0·137 to 0·235)	0·201 (0·150 to 0·256)	0·226 (0·169 to 0·287)	0·256 (0·192 to 0·323)	0·363 (0·276 to 0·453)
Switzerland	0·014 (0·010 to 0·019)	0·018 (0·013 to 0·025)	0·019 (0·013 to 0·027)	0·019 (0·014 to 0·026)	0·041 (0·029 to 0·055)	0·064 (0·046 to 0·085)	0·088 (0·063 to 0·116)	0·109 (0·078 to 0·143)	0·117 (0·084 to 0·153)	0·128 (0·092 to 0·167)	0·138 (0·098 to 0·179)	0·147 (0·105 to 0·191)	0·155 (0·113 to 0·200)	0·162 (0·119 to 0·207)	0·174 (0·128 to 0·223)	0·189 (0·140 to 0·242)	0·207 (0·153 to 0·265)	0·234 (0·174 to 0·301)	0·272 (0·203 to 0·349)	0·393 (0·300 to 0·486)
Syria	0·118 (0·063 to 0·224)	0·073 (0·049 to 0·111)	0·056 (0·039 to 0·078)	0·037 (0·027 to 0·053)	0·053 (0·038 to 0·072)	0·074 (0·052 to 0·102)	0·088 (0·063 to 0·119)	0·104 (0·075 to 0·140)	0·118 (0·085 to 0·156)	0·134 (0·096 to 0·176)	0·147 (0·109 to 0·191)	0·160 (0·118 to 0·208)	0·175 (0·129 to 0·229)	0·188 (0·136 to 0·249)	0·204 (0·148 to 0·271)	0·219 (0·159 to 0·289)	0·240 (0·176 to 0·314)	0·268 (0·198 to 0·349)	0·296 (0·218 to 0·386)	0·382 (0·286 to 0·485)
Taiwan (province of China)	0·021 (0·014 to 0·030)	0·029 (0·019 to 0·040)	0·028 (0·020 to 0·040)	0·021 (0·015 to 0·029)	0·039 (0·028 to 0·053)	0·057 (0·040 to 0·078)	0·065 (0·047 to 0·088)	0·080 (0·057 to 0·107)	0·088 (0·063 to 0·116)	0·098 (0·071 to 0·129)	0·108 (0·078 to 0·140)	0·119 (0·085 to 0·154)	0·129 (0·094 to 0·168)	0·139 (0·102 to 0·181)	0·156 (0·112 to 0·201)	0·174 (0·125 to 0·227)	0·192 (0·140 to 0·250)	0·215 (0·156 to 0·277)	0·238 (0·174 to 0·308)	0·291 (0·216 to 0·372)
Tajikistan	0·034 (0·023 to 0·048)	0·040 (0·028 to 0·057)	0·040 (0·028 to 0·057)	0·027 (0·019 to 0·038)	0·042 (0·030 to 0·057)	0·056 (0·040 to 0·075)	0·066 (0·048 to 0·087)	0·083 (0·061 to 0·109)	0·092 (0·067 to 0·120)	0·106 (0·077 to 0·138)	0·118 (0·085 to 0·153)	0·128 (0·093 to 0·167)	0·137 (0·101 to 0·179)	0·143 (0·106 to 0·186)	0·155 (0·114 to 0·202)	0·170 (0·124 to 0·222)	0·188 (0·139 to 0·246)	0·210 (0·152 to 0·273)	0·236 (0·174 to 0·306)	0·322 (0·238 to 0·412)
Tanzania	0·041 (0·028 to 0·056)	0·051 (0·035 to 0·069)	0·056 (0·039 to 0·078)	0·041 (0·029 to 0·057)	0·050 (0·035 to 0·068)	0·065 (0·046 to 0·088)	0·080 (0·057 to 0·106)	0·098 (0·071 to 0·129)	0·112 (0·081 to 0·146)	0·129 (0·094 to 0·167)	0·146 (0·106 to 0·188)	0·159 (0·117 to 0·206)	0·166 (0·123 to 0·214)	0·169 (0·126 to 0·220)	0·181 (0·134 to 0·236)	0·197 (0·146 to 0·257)	0·216 (0·160 to 0·279)	0·239 (0·179 to 0·306)	0·264 (0·198 to 0·339)	0·355 (0·268 to 0·448)
Thailand	0·028 (0·019 to 0·038)	0·033 (0·023 to 0·046)	0·030 (0·020 to 0·042)	0·023 (0·016 to 0·031)	0·040 (0·029 to 0·055)	0·054 (0·038 to 0·072)	0·063 (0·045 to 0·083)	0·079 (0·056 to 0·103)	0·087 (0·061 to 0·114)	0·097 (0·070 to 0·128)	0·107 (0·077 to 0·138)	0·118 (0·086 to 0·153)	0·126 (0·093 to 0·164)	0·133 (0·098 to 0·176)	0·145 (0·107 to 0·192)	0·159 (0·116 to 0·207)	0·173 (0·126 to 0·226)	0·193 (0·146 to 0·250)	0·213 (0·161 to 0·277)	0·272 (0·199 to 0·350)
The Bahamas	0·034 (0·023 to 0·048)	0·042 (0·030 to 0·057)	0·039 (0·028 to 0·052)	0·026 (0·019 to 0·036)	0·045 (0·032 to 0·060)	0·063 (0·045 to 0·084)	0·078 (0·056 to 0·103)	0·092 (0·067 to 0·121)	0·100 (0·073 to 0·131)	0·112 (0·082 to 0·146)	0·123 (0·091 to 0·158)	0·135 (0·100 to 0·175)	0·147 (0·109 to 0·190)	0·157 (0·116 to 0·204)	0·174 (0·129 to 0·226)	0·193 (0·143 to 0·252)	0·210 (0·155 to 0·274)	0·233 (0·171 to 0·299)	0·258 (0·190 to 0·332)	0·328 (0·247 to 0·415)
The Gambia	0·052 (0·035 to 0·073)	0·066 (0·045 to 0·092)	0·069 (0·048 to 0·096)	0·050 (0·035 to 0·070)	0·052 (0·036 to 0·070)	0·072 (0·052 to 0·097)	0·087 (0·063 to 0·116)	0·103 (0·073 to 0·136)	0·111 (0·080 to 0·146)	0·125 (0·091 to 0·165)	0·137 (0·100 to 0·180)	0·148 (0·108 to 0·194)	0·157 (0·114 to 0·206)	0·162 (0·118 to 0·212)	0·176 (0·128 to 0·230)	0·192 (0·139 to 0·251)	0·207 (0·150 to 0·268)	0·228 (0·167 to 0·294)	0·248 (0·183 to 0·319)	0·324 (0·241 to 0·410)
Timor-Leste	0·046 (0·032 to 0·063)	0·056 (0·038 to 0·078)	0·060 (0·040 to 0·086)	0·040 (0·027 to 0·055)	0·039 (0·027 to 0·054)	0·048 (0·033 to 0·065)	0·057 (0·040 to 0·075)	0·072 (0·051 to 0·096)	0·080 (0·058 to 0·106)	0·091 (0·066 to 0·120)	0·102 (0·074 to 0·133)	0·112 (0·081 to 0·146)	0·120 (0·087 to 0·157)	0·127 (0·093 to 0·165)	0·139 (0·101 to 0·181)	0·155 (0·114 to 0·203)	0·174 (0·126 to 0·226)	0·198 (0·146 to 0·259)	0·224 (0·166 to 0·291)	0·299 (0·222 to 0·384)
Togo	0·055 (0·038 to 0·075)	0·068 (0·047 to 0·093)	0·076 (0·052 to 0·104)	0·056 (0·039 to 0·076)	0·053 (0·037 to 0·071)	0·071 (0·050 to 0·094)	0·085 (0·061 to 0·115)	0·099 (0·070 to 0·133)	0·109 (0·078 to 0·144)	0·126 (0·091 to 0·164)	0·142 (0·102 to 0·185)	0·153 (0·111 to 0·199)	0·160 (0·117 to 0·207)	0·164 (0·121 to 0·212)	0·176 (0·130 to 0·228)	0·193 (0·141 to 0·251)	0·210 (0·155 to 0·269)	0·234 (0·174 to 0·301)	0·256 (0·190 to 0·332)	0·345 (0·258 to 0·436)
Tonga	0·029 (0·020 to 0·041)	0·035 (0·024 to 0·048)	0·032 (0·023 to 0·044)	0·026 (0·018 to 0·035)	0·044 (0·031 to 0·059)	0·054 (0·039 to 0·073)	0·061 (0·044 to 0·081)	0·074 (0·054 to 0·098)	0·084 (0·062 to 0·109)	0·096 (0·071 to 0·126)	0·108 (0·079 to 0·142)	0·120 (0·089 to 0·159)	0·130 (0·096 to 0·170)	0·138 (0·102 to 0·179)	0·151 (0·111 to 0·194)	0·166 (0·123 to 0·214)	0·179 (0·133 to 0·233)	0·202 (0·149 to 0·259)	0·227 (0·168 to 0·293)	0·290 (0·215 to 0·370)
Trinidad and Tobago	0·037 (0·025 to 0·052)	0·046 (0·032 to 0·062)	0·037 (0·026 to 0·051)	0·026 (0·018 to 0·035)	0·045 (0·031 to 0·061)	0·063 (0·044 to 0·084)	0·075 (0·054 to 0·098)	0·090 (0·066 to 0·118)	0·098 (0·071 to 0·129)	0·110 (0·081 to 0·144)	0·120 (0·089 to 0·156)	0·131 (0·096 to 0·170)	0·143 (0·106 to 0·184)	0·153 (0·114 to 0·198)	0·169 (0·126 to 0·217)	0·185 (0·138 to 0·240)	0·201 (0·150 to 0·260)	0·224 (0·167 to 0·289)	0·249 (0·184 to 0·319)	0·317 (0·239 to 0·404)
Tunisia	0·031 (0·021 to 0·044)	0·043 (0·030 to 0·060)	0·044 (0·030 to 0·060)	0·029 (0·020 to 0·040)	0·043 (0·030 to 0·058)	0·058 (0·041 to 0·078)	0·070 (0·050 to 0·093)	0·085 (0·062 to 0·112)	0·096 (0·070 to 0·126)	0·111 (0·081 to 0·145)	0·123 (0·089 to 0·160)	0·133 (0·097 to 0·174)	0·142 (0·103 to 0·187)	0·150 (0·109 to 0·195)	0·164 (0·118 to 0·215)	0·179 (0·130 to 0·233)	0·191 (0·140 to 0·249)	0·211 (0·156 to 0·274)	0·233 (0·173 to 0·303)	0·306 (0·228 to 0·395)
Turkey	0·032 (0·022 to 0·044)	0·043 (0·030 to 0·058)	0·044 (0·031 to 0·061)	0·029 (0·021 to 0·040)	0·047 (0·034 to 0·062)	0·067 (0·049 to 0·088)	0·083 (0·061 to 0·108)	0·098 (0·071 to 0·127)	0·110 (0·081 to 0·143)	0·127 (0·092 to 0·164)	0·139 (0·101 to 0·181)	0·151 (0·110 to 0·196)	0·161 (0·119 to 0·209)	0·170 (0·124 to 0·222)	0·184 (0·135 to 0·240)	0·198 (0·147 to 0·257)	0·212 (0·157 to 0·275)	0·234 (0·173 to 0·301)	0·262 (0·194 to 0·333)	0·339 (0·253 to 0·429)
Turkmenistan	0·033 (0·023 to 0·047)	0·038 (0·026 to 0·053)	0·035 (0·025 to 0·049)	0·024 (0·017 to 0·034)	0·041 (0·029 to 0·055)	0·055 (0·040 to 0·073)	0·064 (0·046 to 0·085)	0·080 (0·058 to 0·106)	0·090 (0·065 to 0·119)	0·104 (0·074 to 0·135)	0·115 (0·083 to 0·151)	0·126 (0·092 to 0·164)	0·134 (0·099 to 0·176)	0·140 (0·102 to 0·183)	0·152 (0·111 to 0·196)	0·166 (0·121 to 0·215)	0·181 (0·133 to 0·235)	0·204 (0·151 to 0·266)	0·227 (0·169 to 0·296)	0·298 (0·222 to 0·384)
Uganda	0·044 (0·030 to 0·062)	0·055 (0·038 to 0·076)	0·062 (0·043 to 0·086)	0·045 (0·031 to 0·063)	0·049 (0·035 to 0·067)	0·064 (0·046 to 0·087)	0·078 (0·056 to 0·102)	0·099 (0·072 to 0·131)	0·117 (0·085 to 0·153)	0·142 (0·103 to 0·193)	0·155 (0·112 to 0·204)	0·171 (0·123 to 0·227)	0·192 (0·136 to 0·263)	0·212 (0·143 to 0·311)	0·227 (0·153 to 0·339)	0·252 (0·170 to 0·385)	0·277 (0·190 to 0·423)	0·293 (0·205 to 0·421)	0·307 (0·218 to 0·438)	0·381 (0·283 to 0·497)
Ukraine	0·022 (0·015 to 0·030)	0·028 (0·020 to 0·038)	0·028 (0·019 to 0·039)	0·021 (0·015 to 0·028)	0·041 (0·030 to 0·055)	0·060 (0·043 to 0·079)	0·070 (0·050 to 0·091)	0·086 (0·063 to 0·113)	0·098 (0·071 to 0·129)	0·112 (0·082 to 0·146)	0·125 (0·091 to 0·164)	0·136 (0·100 to 0·179)	0·145 (0·107 to 0·189)	0·153 (0·114 to 0·199)	0·166 (0·122 to 0·217)	0·180 (0·133 to 0·235)	0·194 (0·143 to 0·252)	0·214 (0·157 to 0·276)	0·233 (0·172 to 0·301)	0·294 (0·218 to 0·374)
United Arab Emirates	0·040 (0·026 to 0·056)	0·051 (0·035 to 0·071)	0·052 (0·035 to 0·078)	0·035 (0·024 to 0·049)	0·044 (0·031 to 0·059)	0·061 (0·043 to 0·080)	0·074 (0·053 to 0·100)	0·090 (0·064 to 0·118)	0·100 (0·073 to 0·132)	0·116 (0·084 to 0·152)	0·129 (0·093 to 0·168)	0·141 (0·102 to 0·184)	0·154 (0·113 to 0·201)	0·165 (0·122 to 0·217)	0·181 (0·134 to 0·237)	0·198 (0·147 to 0·257)	0·216 (0·162 to 0·281)	0·246 (0·182 to 0·320)	0·277 (0·204 to 0·360)	0·377 (0·282 to 0·481)
United Kingdom	0·015 (0·011 to 0·020)	0·019 (0·013 to 0·025)	0·020 (0·014 to 0·028)	0·019 (0·014 to 0·026)	0·039 (0·028 to 0·053)	0·060 (0·043 to 0·080)	0·082 (0·060 to 0·107)	0·102 (0·074 to 0·133)	0·109 (0·078 to 0·143)	0·120 (0·086 to 0·156)	0·130 (0·095 to 0·169)	0·140 (0·103 to 0·180)	0·147 (0·109 to 0·189)	0·154 (0·114 to 0·198)	0·166 (0·123 to 0·214)	0·182 (0·137 to 0·234)	0·201 (0·149 to 0·257)	0·226 (0·169 to 0·289)	0·255 (0·190 to 0·326)	0·362 (0·275 to 0·451)
United States	0·015 (0·011 to 0·020)	0·017 (0·013 to 0·023)	0·018 (0·013 to 0·024)	0·019 (0·014 to 0·026)	0·045 (0·033 to 0·061)	0·070 (0·051 to 0·092)	0·095 (0·071 to 0·123)	0·114 (0·085 to 0·147)	0·120 (0·090 to 0·155)	0·130 (0·096 to 0·168)	0·140 (0·104 to 0·181)	0·151 (0·112 to 0·194)	0·160 (0·118 to 0·205)	0·168 (0·124 to 0·215)	0·183 (0·136 to 0·234)	0·199 (0·149 to 0·254)	0·218 (0·165 to 0·280)	0·248 (0·189 to 0·316)	0·276 (0·211 to 0·352)	0·352 (0·269 to 0·442)
Uruguay	0·017 (0·012 to 0·024)	0·020 (0·014 to 0·027)	0·021 (0·015 to 0·029)	0·018 (0·013 to 0·024)	0·044 (0·031 to 0·059)	0·066 (0·048 to 0·089)	0·082 (0·060 to 0·109)	0·095 (0·070 to 0·124)	0·099 (0·072 to 0·128)	0·107 (0·079 to 0·139)	0·117 (0·086 to 0·153)	0·126 (0·091 to 0·164)	0·134 (0·099 to 0·173)	0·141 (0·104 to 0·182)	0·153 (0·113 to 0·198)	0·166 (0·123 to 0·216)	0·181 (0·135 to 0·234)	0·203 (0·152 to 0·261)	0·227 (0·169 to 0·294)	0·298 (0·225 to 0·378)
Uzbekistan	0·032 (0·022 to 0·044)	0·038 (0·026 to 0·052)	0·064 (0·033 to 0·120)	0·037 (0·022 to 0·063)	0·041 (0·029 to 0·055)	0·055 (0·040 to 0·073)	0·064 (0·047 to 0·084)	0·080 (0·059 to 0·106)	0·090 (0·065 to 0·117)	0·103 (0·075 to 0·134)	0·114 (0·084 to 0·149)	0·125 (0·091 to 0·163)	0·133 (0·097 to 0·174)	0·140 (0·103 to 0·181)	0·151 (0·111 to 0·197)	0·165 (0·121 to 0·215)	0·181 (0·133 to 0·237)	0·203 (0·149 to 0·264)	0·225 (0·164 to 0·292)	0·301 (0·227 to 0·385)
Vanuatu	0·039 (0·027 to 0·056)	0·046 (0·031 to 0·062)	0·041 (0·028 to 0·056)	0·031 (0·022 to 0·043)	0·045 (0·031 to 0·061)	0·055 (0·040 to 0·074)	0·063 (0·045 to 0·084)	0·077 (0·056 to 0·100)	0·085 (0·062 to 0·111)	0·096 (0·070 to 0·125)	0·108 (0·077 to 0·141)	0·118 (0·085 to 0·155)	0·128 (0·091 to 0·166)	0·134 (0·097 to 0·176)	0·146 (0·107 to 0·190)	0·161 (0·118 to 0·210)	0·175 (0·130 to 0·228)	0·199 (0·149 to 0·257)	0·224 (0·167 to 0·287)	0·295 (0·219 to 0·373)
Venezuela	0·030 (0·020 to 0·041)	0·038 (0·026 to 0·051)	0·032 (0·023 to 0·044)	0·024 (0·017 to 0·033)	0·041 (0·029 to 0·054)	0·059 (0·043 to 0·079)	0·072 (0·053 to 0·096)	0·087 (0·064 to 0·116)	0·095 (0·070 to 0·128)	0·106 (0·077 to 0·142)	0·117 (0·085 to 0·156)	0·130 (0·095 to 0·170)	0·142 (0·105 to 0·185)	0·154 (0·114 to 0·202)	0·172 (0·127 to 0·224)	0·190 (0·141 to 0·246)	0·208 (0·155 to 0·267)	0·232 (0·174 to 0·299)	0·262 (0·194 to 0·338)	0·348 (0·258 to 0·436)
Vietnam	0·038 (0·026 to 0·052)	0·050 (0·034 to 0·068)	0·062 (0·039 to 0·091)	0·038 (0·026 to 0·055)	0·042 (0·030 to 0·058)	0·053 (0·038 to 0·072)	0·063 (0·045 to 0·084)	0·077 (0·056 to 0·101)	0·085 (0·062 to 0·110)	0·095 (0·069 to 0·123)	0·106 (0·077 to 0·138)	0·121 (0·088 to 0·157)	0·130 (0·094 to 0·170)	0·145 (0·103 to 0·193)	0·161 (0·114 to 0·218)	0·185 (0·127 to 0·254)	0·214 (0·144 to 0·301)	0·230 (0·162 to 0·311)	0·248 (0·180 to 0·327)	0·329 (0·240 to 0·426)
Yemen	0·050 (0·033 to 0·070)	0·063 (0·043 to 0·087)	0·067 (0·046 to 0·097)	0·044 (0·030 to 0·063)	0·051 (0·035 to 0·069)	0·064 (0·045 to 0·087)	0·081 (0·057 to 0·109)	0·095 (0·068 to 0·126)	0·104 (0·074 to 0·139)	0·119 (0·085 to 0·158)	0·135 (0·097 to 0·177)	0·149 (0·108 to 0·197)	0·160 (0·115 to 0·212)	0·166 (0·120 to 0·220)	0·178 (0·128 to 0·234)	0·196 (0·143 to 0·256)	0·216 (0·158 to 0·282)	0·243 (0·182 to 0·316)	0·274 (0·205 to 0·354)	0·365 (0·277 to 0·460)
Zambia	0·042 (0·029 to 0·060)	0·052 (0·036 to 0·071)	0·057 (0·040 to 0·078)	0·042 (0·030 to 0·058)	0·052 (0·036 to 0·070)	0·069 (0·049 to 0·092)	0·081 (0·058 to 0·108)	0·104 (0·076 to 0·136)	0·124 (0·091 to 0·163)	0·144 (0·105 to 0·187)	0·162 (0·117 to 0·208)	0·172 (0·126 to 0·220)	0·179 (0·132 to 0·229)	0·181 (0·134 to 0·232)	0·191 (0·142 to 0·245)	0·203 (0·151 to 0·263)	0·219 (0·164 to 0·282)	0·240 (0·180 to 0·308)	0·263 (0·196 to 0·340)	0·345 (0·259 to 0·436)
Zimbabwe	0·040 (0·028 to 0·055)	0·051 (0·035 to 0·070)	0·057 (0·040 to 0·078)	0·042 (0·030 to 0·059)	0·052 (0·037 to 0·071)	0·071 (0·051 to 0·094)	0·085 (0·062 to 0·113)	0·105 (0·076 to 0·137)	0·123 (0·091 to 0·161)	0·147 (0·110 to 0·188)	0·176 (0·131 to 0·224)	0·192 (0·142 to 0·246)	0·199 (0·148 to 0·253)	0·200 (0·147 to 0·259)	0·207 (0·153 to 0·270)	0·220 (0·164 to 0·288)	0·239 (0·177 to 0·313)	0·268 (0·199 to 0·360)	0·300 (0·218 to 0·401)	0·379 (0·282 to 0·489)

Web Table 4. Median percent change in life expectancy at birth and healthy life expectancy (HALE) from 1990 to 2005 and 2005 to 2013, with 95% UI

	1990 to 2005				2005 to 2013			
	Male population		Female population		Male population		Female population	
	Life expectancy	Healthy life expectancy	Life expectancy	Healthy life expectancy	Life expectancy	Healthy life expectancy	Life expectancy	Healthy life expectancy
Global	5·10% (4·30 to 5·90%)	5·18% (4·42 to 5·92%)	5·37% (4·61 to 6·18%)	5·18% (4·46 to 5·91%)	3·89% (2·98 to 4·85%)	3·99% (3·17 to 4·87%)	4·19% (3·35 to 4·95%)	4·23% (3·48 to 4·94%)
Developed	2·70% (2·60 to 2·84%)	2·31% (2·10 to 2·51%)	2·41% (2·32 to 2·52%)	1·94% (1·69 to 2·15%)	4·07% (3·74 to 4·43%)	3·85% (3·51 to 4·18%)	2·47% (2·21 to 2·71%)	2·27% (1·99 to 2·55%)
Developing	5·79% (4·68 to 6·91%)	6·05% (5·01 to 7·08%)	6·54% (5·49 to 7·71%)	6·43% (5·41 to 7·48%)	3·60% (2·41 to 4·89%)	3·78% (2·70 to 4·91%)	4·56% (3·46 to 5·60%)	4·65% (3·64 to 5·59%)
High-income	5·20% (5·13 to 5·25%)	4·49% (4·20 to 4·73%)	3·53% (3·47 to 3·58%)	2·94% (2·66 to 3·17%)	1·86% (1·45 to 2·29%)	1·75% (1·34 to 2·15%)	1·31% (0·99 to 1·64%)	1·23% (0·90 to 1·56%)
Australasia	6·67% (6·45 to 6·87%)	5·77% (5·18 to 6·24%)	4·40% (4·22 to 4·59%)	3·68% (3·07 to 4·28%)	1·21% (0·50 to 1·86%)	1·06% (0·30 to 1·73%)	0·54% (-0·04 to 1·11%)	0·42% (-0·30 to 1·19%)
Australia	6·60% (6·35 to 6·84%)	5·70% (5·04 to 6·22%)	4·33% (4·13 to 4·55%)	3·56% (2·89 to 4·26%)	1·17% (0·36 to 1·92%)	0·95% (0·12 to 1·74%)	0·45% (-0·20 to 1·11%)	0·37% (-0·47 to 1·25%)
New Zealand	6·99% (6·55 to 7·48%)	6·09% (5·34 to 6·77%)	4·67% (4·27 to 5·06%)	4·23% (3·59 to 4·85%)	1·39% (0·28 to 2·28%)	1·58% (0·52 to 2·58%)	1·00% (0·10 to 1·75%)	0·68% (-0·21 to 1·49%)
High-income Asia Pacific	5·08% (4·92 to 5·25%)	4·21% (3·69 to 4·62%)	5·05% (4·88 to 5·20%)	4·16% (3·63 to 4·55%)	1·87% (1·07 to 2·67%)	1·86% (1·09 to 2·62%)	1·25% (0·58 to 1·91%)	1·15% (0·41 to 1·81%)
Brunei	4·61% (3·29 to 6·19%)	4·09% (2·86 to 5·59%)	4·30% (3·15 to 5·44%)	3·83% (2·55 to 4·99%)	1·76% (-1·40 to 4·36%)	1·63% (-1·15 to 4·06%)	2·37% (-0·43 to 4·44%)	1·93% (-0·50 to 4·07%)
Japan	3·44% (3·35 to 3·53%)	2·65% (2·12 to 3·04%)	4·30% (4·15 to 4·44%)	3·51% (2·97 to 3·94%)	1·79% (0·76 to 2·75%)	1·75% (0·82 to 2·70%)	1·08% (0·30 to 1·92%)	1·07% (0·20 to 1·92%)
Singapore	7·43% (7·05 to 7·83%)	6·12% (5·37 to 6·78%)	6·02% (5·58 to 6·44%)	5·14% (4·44 to 5·77%)	2·21% (1·29 to 3·11%)	2·16% (1·24 to 3·05%)	2·12% (1·21 to 3·01%)	1·86% (0·99 to 2·72%)
South Korea	11·17% (10·68 to 11·78%)	10·12% (9·29 to 10·83%)	7·47% (7·08 to 7·88%)	6·48% (5·76 to 7·16%)	2·51% (1·40 to 3·71%)	2·50% (1·52 to 3·61%)	2·10% (1·15 to 2·91%)	1·78% (0·86 to 2·71%)
High-income North America	4·47% (4·31 to 4·61%)	3·46% (2·98 to 3·86%)	1·88% (1·77 to 1·98%)	1·21% (0·77 to 1·59%)	1·76% (0·76 to 2·83%)	1·67% (0·68 to 2·63%)	1·42% (0·49 to 2·23%)	1·35% (0·45 to 2·15%)
Canada	4·95% (4·75 to 5·15%)	4·17% (3·66 to 4·58%)	2·56% (2·39 to 2·72%)	2·30% (1·73 to 2·84%)	2·01% (1·25 to 2·74%)	1·89% (1·11 to 2·60%)	0·96% (0·24 to 1·59%)	1·03% (0·21 to 1·80%)
United States	4·42% (4·25 to 4·57%)	3·38% (2·87 to 3·80%)	1·80% (1·68 to 1·90%)	1·08% (0·62 to 1·51%)	1·71% (0·61 to 2·92%)	1·63% (0·55 to 2·69%)	1·46% (0·41 to 2·39%)	1·37% (0·37 to 2·26%)
Southern Latin America	5·11% (4·98 to 5·25%)	4·76% (4·39 to 5·10%)	4·12% (3·99 to 4·27%)	3·55% (3·10 to 3·94%)	0·99% (0·08 to 1·79%)	1·12% (0·28 to 1·88%)	0·85% (0·23 to 1·48%)	1·06% (0·38 to 1·72%)
Argentina	4·03% (3·85 to 4·22%)	3·79% (3·32 to 4·24%)	3·66% (3·47 to 3·86%)	3·18% (2·65 to 3·74%)	0·72% (-0·24 to 1·62%)	0·90% (-0·01 to 1·88%)	0·74% (0·00 to 1·53%)	1·06% (0·21 to 1·94%)
Chile	8·62% (8·35 to 8·89%)	7·77% (7·17 to 8·28%)	5·98% (5·77 to 6·24%)	5·09% (4·44 to 5·68%)	1·08% (-0·25 to 2·40%)	1·22% (0·02 to 2·48%)	0·77% (-0·40 to 1·84%)	0·85% (-0·35 to 2·01%)
Uruguay	3·60% (3·02 to 4·16%)	3·73% (3·13 to 4·42%)	3·05% (2·52 to 3·56%)	2·52% (1·88 to 3·19%)	1·92% (-0·17 to 3·88%)	1·57% (-0·38 to 3·39%)	2·05% (0·30 to 3·78%)	1·98% (0·23 to 3·70%)
Western Europe	5·65% (5·59 to 5·72%)	5·20% (4·91 to 5·42%)	3·92% (3·86 to 3·99%)	3·48% (3·11 to 3·73%)	2·12% (1·84 to 2·38%)	1·93% (1·60 to 2·23%)	1·31% (1·07 to 1·54%)	1·24% (0·92 to 1·53%)
Andorra	2·77% (-0·39 to 7·51%)	2·62% (-0·19 to 6·34%)	3·22% (0·17 to 6·31%)	2·88% (0·48 to 5·48%)	1·67% (-1·64 to 5·17%)	1·71% (-1·14 to 4·81%)	0·34% (-2·59 to 3·27%)	0·45% (-1·87 to 3·04%)
Austria	6·26% (5·98 to 6·52%)	5·62% (4·85 to 6·47%)	4·50% (4·21 to 4·78%)	4·00% (3·16 to 4·68%)	2·10% (1·27 to 2·98%)	2·22% (1·27 to 3·25%)	0·92% (0·14 to 1·74%)	0·70% (-0·32 to 1·68%)
Belgium	4·92% (4·68 to 5·20%)	4·33% (3·74 to 4·91%)	3·48% (3·20 to 3·75%)	2·84% (2·09 to 3·48%)	1·80% (0·47 to 3·02%)	1·98% (0·73 to 3·18%)	0·85% (-0·23 to 1·90%)	1·11% (0·02 to 2·20%)
Cyprus	2·54% (1·69 to 3·33%)	3·35% (2·14 to 5·54%)	2·93% (2·38 to 3·51%)	2·56% (1·62 to 3·41%)	2·68% (1·25 to 4·20%)	2·70% (1·11 to 4·25%)	1·58% (0·44 to 2·67%)	1·56% (0·28 to 2·86%)
Denmark	4·90% (4·58 to 5·22%)	4·54% (4·01 to 5·06%)	3·31% (2·94 to 3·64%)	2·77% (2·14 to 3·31%)	2·64% (1·59 to 3·56%)	2·60% (1·62 to 3·54%)	2·03% (1·11 to 3·00%)	2·11% (1·15 to 3·08%)
Finland	6·13% (5·81 to 6·48%)	5·35% (4·77 to 5·90%)	3·94% (3·59 to 4·31%)	2·69% (1·97 to 3·27%)	2·77% (1·82 to 3·82%)	2·73% (1·81 to 3·72%)	2·05% (1·21 to 2·89%)	2·30% (1·32 to 3·24%)
France	5·20% (5·02 to 5·38%)	4·85% (4·34 to 5·30%)	3·29% (3·10 to 3·47%)	2·63% (1·90 to 3·29%)	1·99% (1·23 to 2·76%)	1·98% (1·20 to 2·80%)	1·24% (0·60 to 1·84%)	1·32% (0·55 to 2·13%)
Germany	6·43% (6·28 to 6·59%)	6·08% (5·54 to 6·57%)	4·52% (4·39 to 4·67%)	3·98% (3·37 to 4·55%)	2·08% (1·74 to 2·41%)	1·76% (1·16 to 2·31%)	1·31% (1·02 to 1·61%)	1·39% (0·76 to 1·93%)
Greece	2·50% (2·24 to 2·84%)	2·27% (1·74 to 2·77%)	2·57% (2·24 to 2·86%)	2·63% (2·05 to 3·30%)	1·33% (0·50 to 2·19%)	1·61% (0·72 to 2·57%)	0·94% (0·17 to 1·66%)	0·75% (-0·07 to 1·58%)
Iceland	4·65% (3·82 to 5·64%)	4·08% (3·11 to 5·11%)	3·52% (2·63 to 4·53%)	2·95% (1·88 to 4·07%)	1·66% (-0·36 to 3·43%)	1·60% (-0·21 to 3·22%)	2·16% (0·40 to 3·75%)	2·12% (0·60 to 3·70%)
Ireland	6·16% (5·75 to 6·59%)	5·41% (4·74 to 6·03%)	4·67% (4·19 to 5·06%)	3·93% (3·08 to 4·74%)	2·16% (0·22 to 3·99%)	2·20% (0·39 to 3·85%)	1·79% (0·13 to 3·13%)	1·83% (0·25 to 3·31%)
Israel	4·21% (3·84 to 4·55%)	3·68% (2·80 to 4·56%)	5·07% (4·70 to 5·41%)	4·01% (3·03 to 4·90%)	3·07% (2·50 to 3·69%)	2·69% (1·69 to 3·83%)	2·44% (1·88 to 2·96%)	2·12% (1·12 to 3·19%)
Italy	6·41% (6·27 to 6·54%)	6·01% (5·17 to 6·67%)	4·40% (4·22 to 4·58%)	4·18% (3·37 to 4·89%)	1·46% (0·43 to 2·41%)	1·15% (0·05 to 2·22%)	1·00% (0·03 to 1·82%)	0·60% (-0·57 to 1·59%)
Luxembourg	7·35% (6·60 to 8·16%)	6·51% (5·35 to 7·48%)	5·16% (4·28 to 6·00%)	4·14% (2·80 to 5·17%)	2·75% (1·49 to 4·35%)	2·32% (0·87 to 3·77%)	0·80% (-0·98 to 2·49%)	0·91% (-0·84 to 2·69%)
Malta	5·11% (4·08 to 6·08%)	4·37% (3·06 to 5·72%)	3·41% (2·60 to 4·20%)	3·01% (1·88 to 4·05%)	1·30% (-0·58 to 2·99%)	1·40% (-0·49 to 2·97%)	1·93% (0·47 to 3·47%)	1·75% (0·17 to 3·33%)
Netherlands	4·64% (4·40 to 4·86%)	4·17% (3·54 to 4·67%)	1·88% (1·69 to 2·07%)	1·80% (1·32 to 2·24%)	1·83% (1·05 to 2·61%)	1·64% (0·83 to 2·53%)	1·03% (0·21 to 1·75%)	0·90% (0·06 to 1·65%)
Norway	5·55% (5·22 to 5·90%)	5·00% (4·39 to 5·53%)	2·82% (2·47 to 3·20%)	2·62% (1·94 to 3·24%)	1·77% (1·15 to 2·35%)	1·67% (0·95 to 2·33%)	1·71% (1·13 to 2·29%)	1·82% (1·05 to 2·60%)
Portugal	6·19% (5·92 to 6·46%)	6·07% (5·15 to 6·98%)	4·97% (4·71 to 5·25%)	4·28% (3·33 to 5·04%)	2·15% (1·23 to 3·08%)	1·85% (0·89 to 2·81%)	1·51% (0·77 to 2·35%)	1·44% (0·55 to 2·49%)
Spain	5·07% (4·89 to 5·25%)	4·70% (4·11 to 5·27%)	3·92% (3·71 to 4·15%)	3·80% (3·11 to 4·38%)	2·50% (1·76 to 3·27%)	2·26% (1·36 to 3·06%)	0·84% (0·29 to 1·43%)	0·48% (-0·34 to 1·33%)
Sweden	4·78% (4·53 to 5·03%)	4·29% (3·78 to 4·81%)	2·68% (2·40 to 2·94%)	2·54% (1·97 to 3·12%)	1·63% (0·85 to 2·47%)	1·52% (0·72 to 2·38%)	1·62% (0·87 to 2·42%)	1·42% (0·55 to 2·26%)
Switzerland	6·16% (5·85 to 6·47%)	5·33% (4·66 to 5·93%)	3·33% (3·04 to 3·62%)	2·86% (2·08 to 3·58%)	2·34% (1·47 to 3·18%)	2·47% (1·61 to 3·33%)	1·36% (0·60 to 2·07%)	1·85% (0·94 to 2·69%)
United Kingdom	5·43% (5·23 to 5·64%)	4·66% (4·25 to 5·02%)	3·54% (3·38 to 3·70%)	2·97% (2·61 to 3·30%)	2·93% (2·19 to 3·70%)	2·61% (1·91 to 3·34%)	2·03% (1·29 to 2·63%)	1·88% (1·19 to 2·52%)
Central Europe, Eastern Europe, and Central Asia	-3·09% (-3·37 to -2·77%)	-2·76% (-3·06 to -2·40%)	-0·16% (-0·39 to 0·12%)	-0·31% (-0·65 to 0·01%)	7·89% (7·48 to 8·30%)	7·78% (7·38 to 8·19%)	4·65% (4·33 to 4·94%)	4·44% (4·06 to 4·81%)
Central Asia	0·92% (-0·12 to 1·88%)	1·00% (0·04 to 1·97%)	1·46% (0·67 to 2·15%)	1·47% (0·71 to 2·21%)	3·49% (1·78 to 5·22%)	3·60% (2·07 to 5·21%)	3·27% (1·94 to 4·60%)	3·23% (2·05 to 4·52%)
Armenia	2·93% (1·53 to 4·55%)	3·08% (1·78 to 4·67%)	3·35% (1·98 to 4·77%)	3·03% (1·67 to 4·31%)	2·85% (0·86 to 5·05%)	2·98% (1·12 to 4·98%)	2·06% (0·06 to 3·44%)	2·12% (0·33 to 3·41%)
Azerbaijan	6·30% (4·44 to 8·11%)	5·93% (4·17 to 7·63%)	4·10% (2·63 to 5·45%)	3·59% (1·93 to 5·02%)	3·76% (0·49 to 7·61%)	3·69% (0·68 to 7·02%)	4·12% (1·56 to 6·40%)	3·91% (1·58 to 6·03%)
Georgia	2·90% (0·93 to 4·63%)	2·69% (0·89 to 4·48%)	3·74% (2·29 to 4·95%)	3·06% (1·70 to 4·34%)	-0·06% (-2·12 to 2·46%)	0·24% (-1·74 to 2·50%)	1·68% (-0·21 to 3·06%)	1·64% (-0·06 to 3·03%)
Kazakhstan	-4·38% (-6·30 to -2·27%)	-3·75% (-5·51 to -1·77%)	-1·11% (-2·49 to 0·17%)	-0·79% (-2·12 to 0·55%)	5·68% (1·65 to 9·11%)	5·54% (1·80 to 8·56%)	3·75% (1·01 to 6·04%)	3·61% (1·12 to 5·81%)
Kyrgyzstan	1·80% (-0·07 to 3·73%)	2·03% (0·23 to 3·88%)	2·15% (0·60 to 3·64%)	2·37% (0·97 to 3·76%)	3·20% (0·26 to 6·32%)	3·47% (0·72 to 6·25%)	3·21% (1·17 to 5·59%)	3·09% (1·10 to 5·31%)
Mongolia	-1·71% (-4·23 to 0·91%)	-0·89% (-3·31 to 1·36%)	3·50% (1·34 to 5·61%)	3·90% (2·00 to 5·94%)	3·73% (-0·37 to 7·89%)	3·80% (0·09 to 7·47%)	4·14% (1·07 to 7·40%)	4·00% (1·20 to 6·91%)
Tajikistan	6·37% (4·47 to 8·98%)	5·32% (3·18 to 7·70%)	5·74% (3·53 to 7·45%)	5·15% (3·13 to 6·86%)	2·38% (-0·50 to 6·35%)	2·83% (0·20 to 6·22%)	2·73% (-0·40 to 5·35%)	2·68% (-0·08 to 4·95%)

	1990 to 2005				2005 to 2013			
	Male population		Female population		Male population		Female population	
	Life expectancy	Healthy life expectancy	Life expectancy	Healthy life expectancy	Life expectancy	Healthy life expectancy	Life expectancy	Healthy life expectancy
Turkmenistan	1·82% (-3·32 to 6·65%)	2·25% (-2·60 to 6·71%)	3·69% (-1·15 to 7·06%)	3·58% (-0·72 to 6·82%)	4·34% (-0·86 to 9·27%)	4·36% (-0·32 to 8·82%)	4·16% (-0·31 to 9·27%)	4·03% (-0·03 to 8·53%)
Uzbekistan	1·31% (-0·76 to 3·09%)	1·12% (-0·82 to 2·93%)	0·45% (-1·25 to 2·42%)	0·74% (-0·94 to 2·49%)	2·09% (-2·04 to 6·10%)	2·37% (-1·48 to 6·12%)	2·79% (-0·66 to 6·81%)	2·99% (-0·08 to 6·57%)
Central Europe	5·04% (4·81 to 5·29%)	4·73% (4·45 to 5·03%)	4·27% (4·09 to 4·49%)	3·59% (3·18 to 3·94%)	3·54% (3·10 to 3·98%)	3·58% (3·12 to 4·04%)	2·55% (2·21 to 2·83%)	2·61% (2·24 to 2·97%)
Albania	0·76% (-1·00 to 2·46%)	1·32% (-0·37 to 2·86%)	1·89% (0·23 to 3·30%)	1·93% (0·57 to 3·41%)	1·71% (-2·40 to 5·32%)	1·94% (-1·93 to 5·29%)	2·33% (-1·31 to 4·98%)	2·52% (-0·72 to 4·88%)
Bosnia and Herzegovina	4·60% (4·19 to 5·06%)	3·19% (0·83 to 4·18%)	2·65% (2·08 to 3·18%)	1·74% (0·46 to 2·60%)	2·51% (1·26 to 3·77%)	3·34% (1·96 to 5·14%)	2·41% (1·31 to 3·66%)	3·00% (1·78 to 4·35%)
Bulgaria	1·10% (0·81 to 1·42%)	1·33% (0·86 to 1·84%)	1·90% (1·56 to 2·18%)	1·71% (1·06 to 2·29%)	3·14% (2·36 to 3·84%)	3·17% (2·29 to 4·02%)	2·11% (1·52 to 2·68%)	2·11% (1·34 to 2·88%)
Croatia	5·42% (5·02 to 5·79%)	4·84% (4·28 to 5·31%)	4·30% (3·80 to 4·81%)	3·69% (2·99 to 4·29%)	2·40% (1·60 to 3·15%)	2·54% (1·73 to 3·24%)	1·63% (0·85 to 2·37%)	1·63% (0·88 to 2·50%)
Czech Republic	7·66% (7·40 to 7·92%)	6·64% (6·03 to 7·11%)	5·28% (5·01 to 5·54%)	4·36% (3·74 to 4·89%)	3·16% (2·67 to 3·73%)	3·20% (2·62 to 3·90%)	1·87% (1·39 to 2·41%)	2·10% (1·47 to 2·75%)
Hungary	5·35% (5·10 to 5·62%)	5·08% (4·57 to 5·59%)	4·56% (4·31 to 4·82%)	4·07% (3·48 to 4·57%)	4·98% (4·42 to 5·60%)	4·78% (4·16 to 5·41%)	2·58% (2·10 to 3·07%)	2·68% (2·06 to 3·39%)
Macedonia	2·74% (2·12 to 3·47%)	3·11% (2·39 to 3·93%)	3·31% (2·64 to 3·99%)	3·23% (2·50 to 3·94%)	2·11% (0·93 to 3·58%)	2·39% (1·23 to 3·71%)	1·87% (0·64 to 3·22%)	2·05% (0·74 to 3·37%)
Montenegro	1·09% (-2·19 to 4·90%)	1·52% (-1·43 to 5·01%)	-0·98% (-3·18 to 2·35%)	-0·03% (-2·18 to 2·77%)	2·19% (-0·07 to 4·54%)	2·33% (0·31 to 4·40%)	2·40% (0·42 to 4·44%)	2·27% (0·42 to 4·02%)
Poland	6·41% (6·22 to 6·61%)	5·78% (5·28 to 6·22%)	5·16% (4·98 to 5·33%)	4·31% (3·65 to 4·90%)	2·79% (1·83 to 3·62%)	2·93% (1·96 to 3·78%)	2·19% (1·51 to 2·93%)	2·28% (1·44 to 3·17%)
Romania	3·67% (3·42 to 3·92%)	3·72% (3·13 to 4·30%)	4·16% (3·93 to 4·42%)	3·35% (2·65 to 3·95%)	5·34% (4·18 to 6·30%)	5·23% (3·85 to 6·31%)	3·96% (3·08 to 4·82%)	3·74% (2·76 to 4·65%)
Serbia	3·27% (0·33 to 6·62%)	3·93% (1·31 to 7·05%)	2·30% (-0·18 to 5·28%)	1·67% (-0·54 to 4·22%)	2·79% (1·99 to 3·51%)	2·79% (1·92 to 3·66%)	2·05% (1·34 to 2·74%)	2·44% (1·58 to 3·29%)
Slovakia	5·58% (5·27 to 5·91%)	5·18% (4·68 to 5·67%)	3·69% (3·34 to 4·01%)	3·22% (2·61 to 3·76%)	3·20% (2·05 to 4·30%)	3·22% (2·11 to 4·23%)	1·98% (1·04 to 2·87%)	1·94% (1·04 to 2·89%)
Slovenia	5·59% (5·14 to 6·05%)	5·11% (4·42 to 5·75%)	4·31% (3·72 to 4·94%)	3·60% (2·83 to 4·28%)	4·56% (3·16 to 5·89%)	4·52% (3·21 to 5·72%)	2·80% (1·54 to 3·79%)	2·90% (1·71 to 3·89%)
Eastern Europe	-7·81% (-8·25 to -7·26%)	-7·24% (-7·74 to -6·60%)	-2·58% (-2·93 to -2·14%)	-2·61% (-3·11 to -2·06%)	10·77% (10·27 to 11·39%)	10·65% (10·09 to 11·20%)	5·78% (5·35 to 6·11%)	5·40% (4·87 to 5·89%)
Belarus	-4·34% (-5·24 to -3·27%)	-3·85% (-4·80 to -2·73%)	-0·77% (-1·36 to -0·08%)	-0·79% (-1·56 to -0·04%)	2·15% (0·22 to 4·33%)	2·50% (0·72 to 4·59%)	1·68% (0·38 to 3·15%)	1·84% (0·54 to 3·19%)
Estonia	2·50% (2·00 to 3·02%)	2·49% (1·89 to 3·05%)	3·06% (2·61 to 3·53%)	2·78% (2·06 to 3·43%)	7·02% (6·03 to 7·89%)	6·73% (5·78 to 7·63%)	4·39% (3·60 to 5·46%)	3·84% (2·94 to 4·86%)
Latvia	0·98% (0·48 to 1·42%)	1·03% (0·45 to 1·60%)	1·59% (1·06 to 2·02%)	1·28% (0·66 to 1·96%)	7·26% (6·40 to 8·06%)	7·15% (6·35 to 7·97%)	4·76% (4·05 to 5·50%)	4·44% (3·53 to 5·26%)
Lithuania	-1·35% (-1·71 to -0·99%)	-1·23% (-1·74 to -0·76%)	1·47% (1·10 to 1·84%)	0·94% (0·32 to 1·49%)	6·26% (5·43 to 7·11%)	6·29% (5·41 to 7·23%)	3·29% (2·59 to 3·95%)	3·20% (2·40 to 3·95%)
Moldova	1·64% (0·68 to 2·62%)	1·70% (0·60 to 2·73%)	3·41% (2·67 to 4·19%)	2·79% (1·88 to 3·74%)	2·86% (1·68 to 4·05%)	3·05% (1·82 to 4·30%)	3·36% (2·44 to 4·40%)	3·27% (2·21 to 4·27%)
Russia	-9·25% (-9·85 to -8·51%)	-8·62% (-9·27 to -7·76%)	-3·39% (-3·85 to -2·79%)	-3·39% (-4·03 to -2·62%)	12·58% (12·02 to 13·13%)	12·47% (11·82 to 13·04%)	6·61% (6·19 to 7·01%)	6·19% (5·57 to 6·82%)
Ukraine	-5·47% (-6·44 to -4·52%)	-5·03% (-5·98 to -4·10%)	-1·59% (-2·17 to -1·02%)	-1·62% (-2·33 to -0·98%)	8·16% (7·00 to 9·53%)	7·88% (6·65 to 9·25%)	4·52% (3·65 to 5·34%)	4·15% (3·14 to 5·06%)
Latin America and Caribbean	5·79% (5·50 to 6·07%)	6·22% (5·76 to 6·83%)	5·11% (4·86 to 5·37%)	4·98% (4·54 to 5·45%)	1·65% (0·89 to 2·35%)	1·87% (1·18 to 2·55%)	1·56% (1·04 to 2·12%)	1·55% (1·05 to 2·08%)
Andean Latin America	8·57% (7·52 to 9·79%)	13·81% (10·59 to 20·39%)	8·13% (7·19 to 9·13%)	10·24% (7·72 to 14·19%)	1·39% (-0·67 to 3·48%)	2·70% (0·75 to 5·02%)	1·60% (-0·51 to 3·39%)	2·25% (0·31 to 4·02%)
Bolivia	12·24% (9·12 to 15·22%)	11·83% (8·94 to 14·53%)	11·62% (8·44 to 15·18%)	11·01% (8·07 to 14·26%)	2·74% (-2·34 to 7·17%)	2·77% (-1·80 to 6·67%)	2·89% (-2·02 to 6·90%)	3·03% (-1·44 to 6·49%)
Ecuador	3·11% (1·49 to 5·01%)	3·13% (1·67 to 4·89%)	3·59% (2·26 to 5·25%)	3·60% (2·43 to 5·08%)	1·23% (-2·36 to 5·15%)	1·39% (-1·94 to 4·96%)	1·90% (-1·57 to 4·85%)	1·88% (-1·18 to 4·46%)
Peru	10·30% (8·67 to 11·92%)	20·19% (14·11 to 34·87%)	9·24% (8·04 to 10·34%)	13·26% (8·86 to 21·32%)	1·24% (-1·91 to 4·39%)	3·56% (0·26 to 7·06%)	1·33% (-1·76 to 3·38%)	2·33% (-0·52 to 4·83%)
Caribbean	3·78% (2·89 to 4·69%)	3·78% (2·94 to 4·59%)	3·96% (3·04 to 4·92%)	3·47% (2·58 to 4·35%)	2·48% (0·89 to 3·86%)	2·41% (0·90 to 3·69%)	3·35% (2·05 to 4·51%)	3·12% (1·96 to 4·21%)
Antigua and Barbuda	3·69% (1·25 to 6·54%)	3·18% (1·08 to 5·92%)	1·70% (-0·63 to 4·31%)	1·12% (-1·11 to 3·45%)	0·64% (-4·36 to 4·69%)	0·85% (-3·71 to 4·63%)	2·20% (-3·12 to 6·40%)	1·95% (-2·69 to 5·66%)
Barbados	4·10% (2·22 to 6·80%)	3·63% (1·74 to 6·25%)	1·42% (-0·21 to 3·08%)	0·88% (-0·60 to 2·38%)	0·46% (-2·70 to 3·90%)	0·74% (-2·26 to 3·80%)	1·15% (-2·80 to 4·43%)	1·12% (-2·39 to 3·95%)
Belize	-2·90% (-4·70 to -0·82%)	-2·23% (-4·10 to -0·20%)	-1·06% (-2·81 to 0·71%)	-0·92% (-2·68 to 0·70%)	-0·50% (-4·69 to 4·10%)	-0·15% (-4·13 to 4·03%)	-1·16% (-5·22 to 2·43%)	-0·85% (-4·68 to 2·61%)
Cuba	3·48% (3·21 to 3·74%)	3·12% (2·49 to 3·66%)	2·90% (2·64 to 3·16%)	2·22% (1·54 to 2·78%)	1·32% (-0·05 to 2·50%)	1·38% (0·08 to 2·54%)	2·00% (0·88 to 3·21%)	1·75% (0·72 to 2·86%)
Dominica	2·20% (-0·97 to 5·82%)	2·85% (-0·42 to 6·68%)	5·93% (2·62 to 8·73%)	4·77% (1·73 to 7·63%)	-0·50% (-5·71 to 4·28%)	0·04% (-4·67 to 4·36%)	2·05% (-2·80 to 6·17%)	1·86% (-2·58 to 5·56%)
Dominican Republic	0·14% (-1·71 to 2·26%)	0·61% (-1·15 to 2·48%)	1·99% (0·41 to 3·74%)	1·89% (0·35 to 3·54%)	2·42% (-2·83 to 6·45%)	2·45% (-2·26 to 6·15%)	2·33% (-2·39 to 5·67%)	2·22% (-1·76 to 5·15%)
Grenada	-0·98% (-3·28 to 1·51%)	-0·35% (-2·50 to 2·36%)	1·07% (-1·05 to 3·93%)	1·18% (-1·09 to 3·93%)	2·60% (-0·87 to 6·21%)	2·45% (-0·91 to 5·71%)	1·20% (-1·71 to 4·25%)	1·23% (-1·49 to 4·07%)
Guyana	-3·77% (-6·23 to -1·33%)	-3·18% (-5·55 to -0·85%)	-3·41% (-5·52 to -1·47%)	-2·97% (-4·95 to -1·13%)	2·41% (-3·93 to 9·00%)	2·46% (-3·51 to 8·65%)	2·14% (-4·00 to 8·63%)	2·00% (-3·69 to 7·96%)
Haiti	10·78% (7·95 to 14·31%)	10·93% (8·34 to 14·11%)	9·64% (6·66 to 13·06%)	9·14% (6·38 to 12·13%)	5·80% (3·52 to 8·47%)	5·18% (2·82 to 7·86%)	7·46% (5·00 to 10·27%)	7·01% (4·74 to 9·54%)
Jamaica	0·49% (-1·59 to 2·45%)	0·36% (-1·67 to 2·27%)	0·45% (-1·68 to 2·31%)	0·01% (-1·94 to 1·74%)	0·38% (-3·10 to 4·35%)	0·45% (-2·98 to 4·05%)	1·75% (-2·33 to 5·89%)	1·49% (-2·23 to 5·36%)
Saint Lucia	3·22% (0·79 to 6·37%)	3·68% (1·12 to 6·91%)	5·46% (3·18 to 7·77%)	5·26% (2·94 to 7·88%)	2·49% (-1·47 to 6·28%)	2·47% (-1·41 to 5·74%)	1·03% (-2·95 to 4·65%)	1·01% (-2·47 to 4·28%)
Saint Vincent and the Grenadines	0·56% (-2·41 to 5·14%)	0·58% (-2·12 to 5·35%)	2·35% (-0·14 to 5·58%)	1·78% (-0·64 to 5·15%)	3·58% (-1·15 to 7·20%)	3·29% (-0·93 to 6·87%)	2·19% (-1·29 to 6·08%)	1·94% (-1·24 to 5·47%)
Suriname	-0·96% (-2·86 to 1·08%)	0·37% (-1·80 to 3·47%)	0·35% (-1·71 to 2·19%)	1·01% (-1·04 to 3·22%)	2·06% (-3·20 to 7·55%)	2·60% (-2·32 to 7·39%)	2·46% (-1·83 to 7·17%)	2·70% (-1·27 to 6·74%)
The Bahamas	6·36% (3·47 to 9·20%)	5·72% (2·72 to 8·57%)	3·74% (1·69 to 6·40%)	2·96% (1·04 to 5·78%)	0·14% (-4·81 to 5·74%)	0·45% (-4·42 to 5·54%)	1·21% (-2·60 to 5·83%)	1·05% (-2·55 to 5·07%)
Trinidad and Tobago	0·62% (-0·74 to 2·12%)	0·50% (-0·95 to 2·12%)	2·82% (1·65 to 4·08%)	2·01% (0·75 to 3·38%)	-0·04% (-3·89 to 3·30%)	0·19% (-3·58 to 3·31%)	1·32% (-1·49 to 4·03%)	1·17% (-1·70 to 3·68%)
Central Latin America	4·97% (4·51 to 5·42%)	5·52% (5·04 to 6·07%)	4·18% (3·86 to 4·52%)	3·81% (3·36 to 4·28%)	0·71% (-0·19 to 1·49%)	1·12% (0·25 to 1·93%)	1·00% (0·33 to 1·60%)	1·18% (0·53 to 1·76%)
Colombia	5·61% (4·08 to 7·15%)	6·08% (4·75 to 7·53%)	3·29% (2·38 to 4·24%)	3·00% (2·05 to 3·91%)	2·27% (-1·25 to 5·70%)	2·11% (-1·15 to 5·18%)	1·95% (-0·69 to 4·35%)	1·93% (-0·43 to 3·99%)
Costa Rica	2·70% (2·22 to 3·17%)	2·74% (2·08 to 3·45%)	3·11% (2·59 to 3·54%)	2·05% (1·22 to 2·95%)	1·29% (0·27 to 2·33%)	1·20% (0·07 to 2·30%)	1·15% (0·34 to 2·11%)	1·20% (0·23 to 2·36%)
El Salvador	5·23% (4·48 to 5·99%)	1·73% (-3·05 to 4·11%)	4·70% (4·14 to 5·34%)	4·87% (3·67 to 7·27%)	0·97% (-3·18 to 4·35%)	3·87% (-0·03 to 8·36%)	0·36% (-2·48 to 2·98%)	1·04% (-1·53 to 3·44%)
Guatemala	5·27% (4·41 to 6·04%)	10·04% (6·92 to 16·13%)	8·77% (8·01 to 9·62%)	9·62% (8·01 to 13·05%)	5·35% (3·41 to 7·02%)	7·21% (4·84 to 10·14%)	2·91% (1·46 to 4·53%)	3·72% (2·10 to 5·62%)
Honduras	2·96% (-2·45 to 8·67%)	3·66% (-1·14 to 8·49%)	2·51% (-3·20 to 8·68%)	2·19% (-3·05 to 7·29%)	2·34% (-3·23 to 8·98%)	2·80% (-2·12 to 8·38%)	2·85% (-2·60 to 8·78%)	3·19% (-1·67 to 8·53%)

	1990 to 2005				2005 to 2013			
	Male population		Female population		Male population		Female population	
	Life expectancy	Healthy life expectancy	Life expectancy	Healthy life expectancy	Life expectancy	Healthy life expectancy	Life expectancy	Healthy life expectancy
Mexico	5·35% (4·84 to 5·88%)	5·31% (4·78 to 5·89%)	4·16% (3·75 to 4·63%)	3·53% (2·98 to 4·10%)	-0·49% (-0·99 to -0·02%)	-0·31% (-0·83 to 0·17%)	0·30% (-0·13 to 0·70%)	0·48% (0·04 to 0·94%)
Nicaragua	4·75% (3·37 to 6·11%)	29·77% (16·98 to 49·92%)	5·59% (4·59 to 6·63%)	12·97% (6·31 to 22·90%)	2·63% (0·87 to 4·24%)	12·05% (6·39 to 20·53%)	2·28% (0·88 to 3·67%)	4·58% (1·76 to 9·02%)
Panama	2·76% (1·46 to 3·89%)	2·64% (1·28 to 3·89%)	2·64% (1·62 to 3·71%)	2·04% (0·89 to 3·17%)	0·35% (-2·49 to 2·76%)	0·52% (-2·13 to 2·72%)	1·33% (-0·87 to 3·18%)	1·40% (-0·61 to 3·29%)
Venezuela	2·31% (2·11 to 2·53%)	2·35% (1·79 to 3·10%)	4·12% (3·89 to 4·33%)	3·13% (2·26 to 3·85%)	0·43% (-1·42 to 2·41%)	0·49% (-1·27 to 2·48%)	0·88% (-0·70 to 2·33%)	0·74% (-0·68 to 2·24%)
Tropical Latin America	6·47% (5·96 to 7·00%)	5·94% (5·32 to 6·58%)	5·55% (5·13 to 5·97%)	5·27% (4·67 to 5·89%)	2·51% (1·01 to 3·90%)	2·34% (0·99 to 3·61%)	1·62% (0·67 to 2·74%)	1·38% (0·42 to 2·37%)
Brazil	6·67% (6·14 to 7·23%)	6·12% (5·48 to 6·79%)	5·73% (5·29 to 6·14%)	5·43% (4·81 to 6·06%)	2·61% (1·08 to 4·04%)	2·40% (1·02 to 3·71%)	1·64% (0·64 to 2·77%)	1·39% (0·43 to 2·38%)
Paraguay	-1·22% (-2·29 to -0·15%)	-0·99% (-2·05 to 0·03%)	-0·53% (-1·86 to 1·18%)	-0·08% (-1·35 to 1·44%)	-0·23% (-3·77 to 2·51%)	0·03% (-3·12 to 2·45%)	1·03% (-1·93 to 4·86%)	0·95% (-1·65 to 4·25%)
Southeast Asia, East Asia, and Oceania	7·04% (4·93 to 8·56%)	7·49% (5·58 to 8·93%)	8·06% (6·72 to 10·20%)	8·22% (6·87 to 9·99%)	2·81% (1·46 to 4·88%)	2·77% (1·57 to 4·58%)	3·64% (2·54 to 4·92%)	3·69% (2·70 to 4·87%)
East Asia	7·96% (5·36 to 9·81%)	8·16% (5·79 to 9·94%)	9·23% (7·33 to 12·09%)	9·03% (7·19 to 11·37%)	2·99% (1·35 to 5·70%)	2·74% (1·28 to 5·24%)	3·96% (2·34 to 5·74%)	3·87% (2·52 to 5·49%)
China	8·09% (5·40 to 10·05%)	8·28% (5·83 to 10·13%)	9·39% (7·43 to 12·35%)	9·19% (7·27 to 11·63%)	3·02% (1·34 to 5·83%)	2·77% (1·25 to 5·38%)	4·03% (2·34 to 5·92%)	3·94% (2·53 to 5·68%)
North Korea	2·00% (-3·17 to 7·84%)	2·46% (-2·40 to 7·80%)	3·89% (-0·86 to 9·87%)	4·35% (-0·09 to 9·89%)	1·27% (-2·61 to 5·32%)	1·25% (-2·32 to 5·20%)	2·05% (-0·79 to 5·37%)	2·17% (-0·54 to 5·32%)
Taiwan (province of China)	4·47% (4·22 to 4·73%)	4·66% (3·89 to 5·44%)	5·19% (4·97 to 5·40%)	4·67% (3·60 to 5·68%)	2·58% (2·12 to 3·04%)	2·15% (1·31 to 2·90%)	2·04% (1·65 to 2·40%)	1·73% (0·85 to 2·91%)
Oceania	2·23% (-1·92 to 6·76%)	2·45% (-1·46 to 6·50%)	1·93% (-2·55 to 6·95%)	2·19% (-1·91 to 6·74%)	3·18% (-0·98 to 7·39%)	3·29% (-0·61 to 7·38%)	3·91% (-0·72 to 8·25%)	3·70% (-0·47 to 7·85%)
Federated States of Micronesia	5·61% (-0·62 to 12·80%)	5·62% (-0·28 to 12·01%)	5·05% (-0·93 to 11·69%)	4·95% (-0·47 to 11·12%)	1·74% (-2·93 to 5·78%)	1·69% (-2·60 to 5·48%)	2·15% (-2·23 to 5·82%)	2·00% (-1·89 to 5·42%)
Fiji	2·84% (-3·28 to 9·62%)	2·87% (-2·86 to 9·18%)	0·42% (-4·81 to 6·10%)	0·37% (-4·54 to 5·60%)	1·21% (-4·53 to 7·00%)	1·36% (-3·95 to 6·71%)	1·57% (-3·49 to 6·37%)	1·63% (-3·13 to 5·99%)
Kiribati	3·42% (-5·69 to 12·01%)	3·36% (-5·34 to 11·19%)	7·56% (-0·98 to 16·20%)	7·11% (-0·51 to 14·69%)	2·23% (-5·74 to 10·42%)	2·31% (-4·85 to 10·05%)	2·83% (-4·29 to 10·62%)	2·62% (-3·90 to 9·63%)
Marshall Islands	0·25% (-6·40 to 7·10%)	0·51% (-5·69 to 6·56%)	-3·02% (-8·43 to 3·25%)	-2·55% (-7·58 to 3·32%)	1·21% (-6·41 to 8·80%)	1·29% (-5·69 to 8·20%)	2·75% (-3·80 to 9·90%)	2·58% (-3·82 to 9·03%)
Papua New Guinea	2·59% (-2·67 to 8·25%)	2·84% (-1·61 to 7·94%)	2·80% (-2·48 to 8·82%)	3·21% (-1·64 to 8·52%)	3·95% (-1·30 to 9·30%)	4·08% (-0·71 to 9·29%)	4·75% (-0·63 to 9·93%)	4·56% (-0·43 to 9·61%)
Samoa	5·12% (-0·75 to 12·32%)	4·90% (-0·51 to 11·55%)	1·64% (-3·25 to 7·56%)	1·59% (-2·84 to 6·97%)	2·58% (-1·57 to 7·39%)	2·37% (-1·46 to 6·79%)	-0·03% (-4·46 to 3·93%)	-0·05% (-4·17 to 3·54%)
Solomon Islands	2·72% (-3·60 to 10·34%)	2·93% (-3·18 to 9·83%)	2·54% (-4·07 to 10·15%)	2·44% (-3·61 to 9·54%)	2·41% (-2·69 to 6·82%)	2·42% (-2·41 to 6·58%)	3·16% (-1·87 to 7·49%)	2·88% (-1·84 to 7·00%)
Tonga	-0·57% (-5·47 to 4·89%)	-0·02% (-4·53 to 5·37%)	2·66% (-1·32 to 8·05%)	2·34% (-1·33 to 7·37%)	1·10% (-4·34 to 6·33%)	1·03% (-3·94 to 5·81%)	1·31% (-3·12 to 5·81%)	1·33% (-2·80 to 5·34%)
Vanuatu	0·75% (-5·78 to 7·85%)	1·33% (-4·86 to 7·87%)	0·70% (-5·62 to 7·88%)	0·81% (-5·10 to 7·43%)	2·03% (-2·37 to 5·99%)	1·78% (-2·22 to 5·40%)	2·65% (-1·44 to 6·42%)	2·26% (-1·43 to 5·81%)
Southeast Asia	5·27% (3·99 to 6·59%)	6·61% (5·26 to 8·43%)	5·82% (4·55 to 7·18%)	7·08% (5·75 to 8·88%)	2·36% (1·14 to 3·69%)	2·94% (1·73 to 4·13%)	2·81% (1·75 to 3·69%)	3·22% (2·21 to 4·20%)
Cambodia	9·00% (5·81 to 11·45%)	22·11% (13·93 to 38·53%)	9·65% (6·91 to 12·21%)	16·47% (11·52 to 27·62%)	4·71% (2·22 to 7·49%)	11·73% (6·41 to 20·79%)	5·22% (3·22 to 7·49%)	8·77% (5·62 to 16·11%)
Indonesia	6·43% (5·02 to 7·63%)	7·06% (5·66 to 8·31%)	5·85% (4·16 to 7·83%)	6·38% (4·68 to 8·34%)	1·55% (-0·06 to 3·76%)	1·86% (0·22 to 3·88%)	2·70% (1·16 to 4·06%)	2·76% (1·19 to 4·14%)
Laos	10·40% (3·46 to 19·47%)	11·28% (4·86 to 19·39%)	11·51% (4·58 to 20·01%)	11·68% (5·34 to 19·29%)	5·77% (1·30 to 9·38%)	6·11% (2·36 to 9·32%)	6·31% (2·18 to 10·08%)	6·43% (2·74 to 9·74%)
Malaysia	2·89% (2·69 to 3·12%)	2·53% (2·00 to 2·97%)	3·52% (3·30 to 3·72%)	3·20% (2·72 to 3·68%)	-0·22% (-1·71 to 1·36%)	0·21% (-1·25 to 1·70%)	1·06% (0·10 to 2·67%)	1·12% (0·12 to 2·59%)
Maldives	14·28% (12·78 to 15·82%)	14·32% (12·82 to 15·93%)	19·41% (17·99 to 20·79%)	18·06% (16·43 to 19·75%)	2·89% (0·86 to 4·84%)	3·02% (1·04 to 4·80%)	4·01% (2·04 to 5·60%)	4·08% (2·22 to 5·64%)
Myanmar	8·14% (-0·41 to 15·58%)	9·16% (1·63 to 16·60%)	10·81% (3·55 to 18·10%)	11·06% (4·90 to 17·82%)	5·53% (1·24 to 9·43%)	6·14% (2·42 to 9·73%)	5·75% (2·05 to 8·99%)	5·94% (2·70 to 8·91%)
Philippines	1·06% (-0·38 to 2·47%)	3·86% (1·56 to 8·89%)	0·94% (-0·14 to 1·98%)	1·72% (0·27 to 4·01%)	1·64% (-2·33 to 5·66%)	2·58% (-1·18 to 6·35%)	1·23% (-1·83 to 4·36%)	1·89% (-0·99 to 4·83%)
Sri Lanka	4·66% (4·07 to 5·73%)	4·91% (4·17 to 5·90%)	3·62% (3·10 to 4·45%)	3·86% (3·21 to 4·74%)	2·31% (-0·60 to 4·94%)	2·42% (-0·27 to 5·01%)	2·76% (0·54 to 4·67%)	2·91% (0·81 to 4·71%)
Thailand	1·37% (-0·37 to 3·09%)	1·62% (-0·01 to 3·29%)	1·70% (0·32 to 3·05%)	2·18% (0·86 to 3·59%)	3·23% (-1·35 to 7·25%)	3·10% (-1·18 to 6·83%)	2·80% (0·21 to 5·47%)	2·46% (0·16 to 4·83%)
Timor-Leste	11·84% (8·09 to 15·90%)	12·67% (9·22 to 16·41%)	15·46% (11·32 to 19·83%)	15·40% (11·54 to 19·46%)	6·48% (3·95 to 8·73%)	6·42% (4·12 to 8·49%)	6·75% (4·80 to 8·93%)	6·69% (4·94 to 8·69%)
Vietnam	7·13% (2·72 to 11·49%)	10·34% (5·59 to 16·10%)	8·78% (5·65 to 12·05%)	13·37% (9·29 to 21·10%)	2·41% (-1·00 to 5·47%)	3·87% (0·59 to 6·97%)	2·12% (0·20 to 4·14%)	3·66% (1·44 to 6·65%)
South Asia	7·62% (4·71 to 10·49%)	7·80% (5·08 to 10·42%)	10·77% (7·61 to 13·75%)	10·55% (7·72 to 13·25%)	3·89% (0·72 to 6·86%)	4·42% (1·56 to 7·06%)	5·59% (2·41 to 8·37%)	5·86% (3·01 to 8·42%)
South Asia	7·62% (4·71 to 10·49%)	7·80% (5·08 to 10·42%)	10·77% (7·61 to 13·75%)	10·55% (7·72 to 13·25%)	3·89% (0·72 to 6·86%)	4·42% (1·56 to 7·06%)	5·59% (2·41 to 8·37%)	5·86% (3·01 to 8·42%)
Afghanistan	5·23% (-2·11 to 11·92%)	7·05% (-0·42 to 13·55%)	5·07% (-1·29 to 11·46%)	5·98% (0·02 to 11·73%)	5·90% (0·97 to 11·34%)	6·85% (2·31 to 11·89%)	6·59% (2·66 to 11·57%)	6·59% (2·90 to 11·35%)
Bangladesh	14·55% (9·58 to 18·89%)	15·14% (10·76 to 19·01%)	17·59% (12·78 to 22·68%)	17·23% (13·08 to 21·80%)	2·53% (-1·47 to 7·47%)	3·31% (-0·34 to 7·49%)	2·18% (-1·47 to 6·37%)	2·89% (-0·39 to 6·59%)
Bhutan	11·00% (3·68 to 18·37%)	11·07% (4·64 to 17·73%)	14·10% (6·57 to 22·22%)	13·73% (7·01 to 20·78%)	4·03% (-0·22 to 7·50%)	4·17% (0·51 to 7·41%)	4·90% (0·80 to 8·14%)	4·89% (1·16 to 7·94%)
India	7·86% (4·50 to 11·28%)	8·07% (4·84 to 11·14%)	11·20% (7·46 to 14·91%)	11·07% (7·64 to 14·47%)	4·03% (0·01 to 7·83%)	4·49% (1·04 to 7·77%)	5·94% (2·02 to 9·62%)	6·21% (2·77 to 9·38%)
Nepal	13·79% (9·99 to 18·20%)	13·59% (10·08 to 17·57%)	16·34% (12·53 to 20·78%)	16·01% (12·48 to 20·08%)	4·61% (2·47 to 6·92%)	5·16% (3·18 to 7·32%)	5·20% (2·92 to 7·29%)	5·32% (3·35 to 7·21%)
Pakistan	-0·97% (-4·43 to 3·77%)	-0·35% (-3·48 to 3·91%)	1·64% (-2·52 to 6·19%)	1·83% (-1·89 to 5·86%)	4·30% (-0·70 to 10·18%)	4·63% (-0·00 to 9·73%)	5·92% (0·48 to 10·79%)	6·08% (1·25 to 10·46%)
North Africa and Middle East	7·86% (6·40 to 9·30%)	8·09% (6·74 to 9·47%)	7·31% (6·43 to 8·12%)	7·09% (6·30 to 7·97%)	2·94% (1·57 to 4·21%)	3·00% (1·79 to 4·20%)	2·93% (1·96 to 3·81%)	2·88% (2·03 to 3·63%)
North Africa and Middle East	7·86% (6·40 to 9·30%)	8·09% (6·74 to 9·47%)	7·31% (6·43 to 8·12%)	7·09% (6·30 to 7·97%)	2·94% (1·57 to 4·21%)	3·00% (1·79 to 4·20%)	2·93% (1·96 to 3·81%)	2·88% (2·03 to 3·63%)
Algeria	5·81% (1·78 to 11·03%)	5·76% (1·94 to 10·28%)	5·53% (1·71 to 8·94%)	5·25% (1·91 to 8·33%)	2·80% (-1·20 to 6·60%)	2·56% (-0·90 to 5·75%)	1·94% (-1·47 to 6·06%)	1·86% (-0·96 to 5·43%)
Bahrain	4·53% (1·64 to 7·72%)	3·71% (0·88 to 6·49%)	6·14% (4·16 to 8·63%)	5·10% (3·17 to 7·37%)	6·09% (2·10 to 9·66%)	5·16% (1·95 to 8·42%)	3·89% (0·58 to 7·04%)	3·07% (0·34 to 5·76%)
Egypt	8·03% (6·02 to 10·31%)	7·84% (5·76 to 9·89%)	8·31% (6·72 to 10·19%)	7·81% (6·34 to 9·62%)	1·33% (-1·15 to 3·99%)	1·67% (-0·68 to 4·10%)	1·94% (-0·17 to 4·02%)	2·09% (0·15 to 3·95%)
Iran	13·68% (9·77 to 18·68%)	13·87% (10·28 to 18·54%)	11·20% (8·89 to 14·06%)	10·56% (8·38 to 13·24%)	5·52% (2·05 to 8·52%)	5·39% (2·35 to 8·24%)	4·27% (2·02 to 6·69%)	4·31% (2·35 to 6·44%)
Iraq	-5·70% (-13·60 to 3·80%)	-4·53% (-12·00 to 3·87%)	-2·12% (-7·53 to 4·99%)	-1·30% (-6·17 to 4·64%)	8·66% (-0·92 to 19·08%)	7·95% (-0·76 to 17·22%)	5·24% (-0·14 to 10·98%)	4·91% (0·08 to 10·20%)
Jordan	5·23% (1·85 to 9·98%)	4·24% (1·07 to 8·34%)	0·94% (-1·81 to 4·20%)	0·63% (-1·67 to 3·59%)	3·06% (-0·94 to 6·67%)	3·08% (-0·30 to 6·30%)	7·68% (4·55 to 10·94%)	6·54% (3·86 to 9·38%)
Kuwait	0·29% (-0·32 to 0·89%)	1·55% (0·32 to 4·18%)	1·62% (1·19 to 2·08%)	1·98% (0·89 to 3·35%)	3·15% (2·18 to 4·10%)	3·17% (2·12 to 4·30%)	1·61% (0·79 to 2·44%)	1·71% (0·79 to 2·70%)

	1990 to 2005				2005 to 2013			
	Male population		Female population		Male population		Female population	
	Life expectancy	Healthy life expectancy	Life expectancy	Healthy life expectancy	Life expectancy	Healthy life expectancy	Life expectancy	Healthy life expectancy
Lebanon	15·87% (8·74 to 29·59%)	21·02% (12·84 to 34·53%)	11·01% (6·38 to 17·56%)	14·07% (8·25 to 23·56%)	1·11% (-1·32 to 2·81%)	3·60% (1·13 to 7·99%)	1·84% (0·49 to 3·34%)	3·47% (1·59 to 6·77%)
Libya	2·84% (-1·22 to 7·31%)	2·99% (-0·68 to 6·73%)	2·75% (-0·94 to 6·92%)	2·40% (-0·74 to 6·20%)	0·04% (-3·88 to 4·19%)	0·44% (-2·85 to 4·38%)	1·35% (-2·44 to 5·09%)	1·08% (-2·15 to 4·40%)
Morocco	6·45% (3·12 to 9·29%)	6·44% (3·27 to 9·07%)	6·00% (2·85 to 8·36%)	5·69% (2·78 to 7·93%)	2·68% (0·37 to 4·45%)	2·62% (0·57 to 4·36%)	2·76% (0·21 to 4·65%)	2·52% (0·32 to 4·26%)
Oman	4·29% (-1·08 to 10·14%)	4·34% (-0·45 to 9·42%)	6·24% (0·99 to 11·70%)	6·03% (1·37 to 11·08%)	1·07% (-3·42 to 6·34%)	1·47% (-2·37 to 6·02%)	2·69% (-2·03 to 7·39%)	2·43% (-1·62 to 6·54%)
Palestine	3·05% (-2·13 to 9·00%)	2·87% (-1·97 to 8·14%)	6·29% (2·04 to 12·39%)	5·15% (1·30 to 10·32%)	1·03% (-4·46 to 6·06%)	1·61% (-3·34 to 6·04%)	1·92% (-3·08 to 4·89%)	1·87% (-2·14 to 4·66%)
Qatar	1·82% (-0·03 to 3·31%)	1·75% (-0·23 to 3·35%)	3·55% (1·96 to 5·63%)	3·02% (1·26 to 5·04%)	3·90% (1·71 to 6·24%)	3·53% (1·53 to 5·58%)	3·53% (1·36 to 5·99%)	2·99% (0·95 to 5·28%)
Saudi Arabia	5·60% (0·63 to 11·84%)	5·14% (0·85 to 10·45%)	5·99% (2·17 to 10·26%)	5·02% (1·79 to 8·71%)	0·18% (-3·77 to 3·35%)	0·29% (-3·06 to 3·28%)	1·98% (-0·02 to 4·00%)	0·93% (-0·85 to 2·95%)
Sudan	7·33% (3·95 to 10·94%)	7·39% (4·36 to 10·74%)	9·36% (5·41 to 12·65%)	8·99% (5·62 to 12·09%)	3·63% (1·47 to 5·82%)	3·89% (1·85 to 5·69%)	4·15% (2·02 to 6·16%)	4·28% (2·41 to 6·21%)
Syria	8·98% (4·74 to 13·17%)	13·29% (7·38 to 22·92%)	8·67% (4·69 to 12·60%)	9·70% (5·75 to 15·80%)	-5·70% (-12·18 to -1·18%)	-4·87% (-10·82 to -1·10%)	-2·36% (-7·49 to 1·04%)	-2·83% (-7·28 to 0·33%)
Tunisia	5·65% (1·40 to 10·06%)	5·52% (1·72 to 9·55%)	5·93% (2·29 to 8·74%)	5·33% (2·11 to 8·00%)	1·13% (-3·23 to 5·67%)	1·41% (-2·49 to 5·50%)	1·74% (-0·87 to 4·71%)	1·64% (-0·70 to 4·39%)
Turkey	9·99% (6·73 to 12·80%)	9·49% (6·58 to 12·14%)	9·34% (7·87 to 10·92%)	8·41% (6·93 to 10·06%)	3·65% (0·08 to 7·43%)	3·49% (0·28 to 6·75%)	2·91% (1·15 to 4·91%)	2·89% (1·23 to 4·62%)
United Arab Emirates	3·16% (-1·87 to 9·54%)	3·16% (-1·20 to 8·61%)	5·37% (0·34 to 9·61%)	4·54% (0·45 to 8·27%)	1·34% (-2·68 to 5·97%)	1·14% (-2·34 to 5·31%)	2·34% (-1·44 to 6·19%)	1·85% (-1·44 to 4·88%)
Yemen	8·94% (2·76 to 15·72%)	8·90% (3·35 to 15·10%)	7·74% (0·96 to 15·32%)	7·56% (1·46 to 13·95%)	3·09% (-1·59 to 6·80%)	3·27% (-0·72 to 6·72%)	3·03% (-1·78 to 6·84%)	3·19% (-1·23 to 6·69%)
Sub-Saharan Africa	2·79% (1·83 to 3·85%)	3·06% (2·07 to 4·03%)	0·90% (-0·01 to 1·83%)	1·01% (0·18 to 1·84%)	7·87% (6·80 to 8·98%)	8·52% (7·43 to 9·59%)	8·97% (7·97 to 10·05%)	9·39% (8·39 to 10·45%)
Central Sub-Saharan Africa	4·04% (1·07 to 6·74%)	4·35% (1·64 to 6·86%)	3·56% (0·90 to 6·37%)	3·70% (1·27 to 6·21%)	6·62% (3·57 to 9·71%)	7·58% (4·55 to 10·67%)	7·02% (4·21 to 9·93%)	7·65% (4·82 to 10·44%)
Angola	13·23% (5·80 to 21·68%)	13·99% (7·74 to 21·62%)	9·57% (2·29 to 17·40%)	10·55% (3·87 to 17·30%)	7·80% (3·91 to 11·52%)	8·22% (4·67 to 11·71%)	7·90% (4·24 to 11·72%)	8·14% (4·72 to 11·80%)
Central African Republic	8·03% (3·47 to 14·87%)	8·38% (4·20 to 14·99%)	-2·24% (-5·72 to 1·45%)	-1·77% (-5·00 to 1·51%)	9·60% (4·08 to 14·50%)	10·07% (4·46 to 14·99%)	8·68% (3·35 to 13·26%)	9·11% (3·69 to 13·67%)
Congo	2·43% (-0·70 to 6·18%)	2·20% (-0·53 to 5·73%)	-0·72% (-3·66 to 2·55%)	-0·86% (-3·68 to 2·02%)	8·65% (5·98 to 11·09%)	9·06% (6·44 to 11·40%)	10·68% (8·34 to 13·08%)	10·56% (8·35 to 12·70%)
Democratic Republic of the Congo	0·67% (-3·03 to 4·49%)	1·16% (-2·29 to 4·54%)	2·64% (-0·71 to 6·29%)	2·54% (-0·33 to 6·00%)	5·91% (1·23 to 10·23%)	7·13% (2·55 to 11·48%)	6·35% (2·10 to 10·37%)	7·15% (3·01 to 11·18%)
Equatorial Guinea	9·94% (1·08 to 18·32%)	9·49% (1·57 to 17·13%)	6·29% (-2·26 to 15·02%)	5·98% (-1·73 to 13·77%)	5·98% (0·26 to 12·34%)	6·34% (0·93 to 12·41%)	5·64% (0·01 to 11·93%)	5·91% (0·66 to 12·01%)
Gabon	-8·00% (-11·21 to -4·94%)	-8·21% (-11·06 to -5·48%)	-2·55% (-5·25 to 0·68%)	-2·50% (-4·98 to 0·38%)	3·46% (0·79 to 5·81%)	3·67% (1·18 to 6·04%)	4·69% (1·84 to 7·46%)	4·54% (1·81 to 6·99%)
Eastern Sub-Saharan Africa	8·36% (6·95 to 9·99%)	8·46% (7·09 to 9·90%)	6·04% (4·79 to 7·18%)	5·96% (4·78 to 7·10%)	8·81% (7·63 to 10·01%)	9·50% (8·34 to 10·65%)	9·91% (8·75 to 10·98%)	10·21% (9·14 to 11·25%)
Burundi	8·96% (5·22 to 13·09%)	6·39% (0·58 to 10·60%)	10·43% (7·00 to 14·28%)	8·60% (4·41 to 12·31%)	10·28% (7·20 to 13·67%)	11·86% (8·69 to 15·44%)	11·92% (9·05 to 15·04%)	12·74% (9·62 to 15·91%)
Comoros	7·59% (0·68 to 15·24%)	8·44% (2·22 to 15·24%)	9·55% (2·95 to 16·90%)	9·29% (3·72 to 15·94%)	2·52% (-1·83 to 7·08%)	2·92% (-1·25 to 6·90%)	3·24% (-0·80 to 7·29%)	3·32% (-0·32 to 6·99%)
Djibouti	-1·47% (-8·29 to 4·83%)	-1·09% (-7·05 to 4·62%)	-0·44% (-7·59 to 6·27%)	-0·56% (-6·86 to 5·25%)	5·28% (0·82 to 9·45%)	5·31% (1·10 to 9·09%)	6·19% (1·87 to 10·43%)	6·34% (2·38 to 10·36%)
Eritrea	13·50% (8·97 to 18·78%)	11·53% (5·79 to 16·57%)	11·40% (8·24 to 15·18%)	10·25% (6·63 to 13·96%)	4·65% (1·52 to 7·82%)	5·38% (2·35 to 8·44%)	5·59% (2·83 to 8·51%)	6·05% (3·37 to 9·01%)
Ethiopia	22·98% (18·83 to 27·58%)	23·11% (19·25 to 27·39%)	17·91% (14·62 to 21·59%)	18·01% (14·85 to 21·46%)	9·74% (6·75 to 12·53%)	10·23% (7·35 to 12·75%)	10·47% (7·80 to 13·15%)	10·44% (7·82 to 12·97%)
Kenya	-7·15% (-9·34 to -4·60%)	-7·21% (-9·20 to -4·87%)	-6·01% (-8·67 to -3·64%)	-6·54% (-8·92 to -4·39%)	9·83% (6·73 to 12·68%)	10·24% (7·32 to 12·86%)	12·06% (9·23 to 14·96%)	12·05% (9·38 to 14·77%)
Madagascar	11·10% (5·60 to 15·26%)	11·26% (6·50 to 14·92%)	9·94% (6·31 to 13·32%)	10·13% (6·90 to 13·11%)	2·85% (-3·06 to 7·89%)	3·51% (-1·80 to 8·19%)	3·62% (-0·96 to 8·71%)	3·88% (-0·34 to 8·30%)
Malawi	-1·10% (-4·17 to 2·16%)	0·34% (-2·66 to 3·73%)	-3·45% (-6·76 to 0·21%)	-3·30% (-6·27 to 0·13%)	15·56% (12·38 to 19·64%)	17·56% (14·43 to 21·25%)	21·06% (17·11 to 25·34%)	21·69% (17·90 to 25·29%)
Mauritius	4·78% (4·30 to 5·35%)	4·33% (3·65 to 4·95%)	2·33% (1·72 to 2·86%)	2·23% (1·45 to 2·83%)	1·34% (-0·01 to 2·71%)	1·44% (0·10 to 2·78%)	2·35% (1·01 to 3·77%)	2·21% (0·88 to 3·68%)
Mozambique	4·04% (0·91 to 7·60%)	4·93% (1·72 to 8·49%)	4·61% (1·98 to 7·42%)	4·64% (2·14 to 7·48%)	4·72% (2·01 to 7·54%)	5·13% (2·47 to 7·76%)	3·92% (1·41 to 6·25%)	4·25% (1·93 to 6·51%)
Rwanda	15·43% (12·15 to 19·49%)	8·36% (-0·44 to 13·65%)	16·04% (13·20 to 18·83%)	11·02% (4·29 to 14·83%)	13·71% (10·75 to 16·38%)	16·68% (13·16 to 21·28%)	14·12% (11·34 to 16·65%)	15·82% (12·67 to 19·11%)
Seychelles	4·85% (3·26 to 6·42%)	4·00% (2·34 to 5·67%)	1·91% (0·56 to 3·26%)	1·60% (0·28 to 3·01%)	2·47% (0·31 to 4·44%)	2·31% (0·15 to 4·19%)	1·49% (0·06 to 4·17%)	1·41% (-0·09 to 3·87%)
Somalia	6·81% (-0·99 to 14·84%)	8·21% (1·21 to 15·00%)	7·38% (0·11 to 15·59%)	7·48% (1·06 to 14·74%)	2·62% (-1·84 to 6·60%)	2·70% (-1·43 to 6·50%)	3·03% (-1·13 to 6·89%)	3·13% (-0·81 to 6·81%)
South Sudan	5·34% (-1·36 to 15·71%)	6·43% (0·09 to 15·58%)	4·77% (-1·07 to 12·70%)	5·87% (0·44 to 13·38%)	3·97% (-1·07 to 9·55%)	4·91% (-0·13 to 9·95%)	3·16% (-1·80 to 8·02%)	4·04% (-0·63 to 8·61%)
Tanzania	1·36% (-1·29 to 4·14%)	2·02% (-0·55 to 4·42%)	-1·54% (-4·33 to 1·70%)	-1·32% (-3·77 to 1·48%)	7·54% (5·03 to 10·55%)	8·08% (5·68 to 10·82%)	9·99% (6·91 to 12·32%)	10·13% (7·18 to 12·35%)
Uganda	5·73% (2·73 to 9·00%)	7·10% (4·07 to 10·26%)	5·35% (2·90 to 7·95%)	7·08% (4·11 to 11·78%)	10·41% (7·22 to 12·88%)	11·15% (8·06 to 13·57%)	9·27% (6·74 to 11·60%)	10·53% (7·95 to 13·67%)
Zambia	-3·87% (-7·07 to 0·54%)	-1·68% (-5·13 to 3·10%)	-9·26% (-11·91 to -6·71%)	-8·87% (-11·39 to -6·35%)	18·36% (14·73 to 21·97%)	18·88% (15·14 to 22·13%)	18·34% (14·02 to 22·39%)	18·30% (14·08 to 21·90%)
Southern Sub-Saharan Africa	-17·02% (-20·05 to -14·13%)	-17·25% (-20·04 to -14·63%)	-21·54% (-23·85 to -19·26%)	-21·70% (-23·79 to -19·53%)	12·32% (9·16 to 16·12%)	12·45% (9·34 to 15·94%)	15·40% (11·89 to 20·11%)	15·38% (12·09 to 19·54%)
Botswana	-19·64% (-25·04 to -14·53%)	-19·16% (-23·97 to -14·51%)	-18·44% (-26·34 to -12·58%)	-19·12% (-25·34 to -13·71%)	19·90% (14·88 to 24·01%)	19·02% (14·60 to 22·63%)	22·93% (12·72 to 31·16%)	21·71% (13·64 to 28·38%)
Lesotho	-25·57% (-28·26 to -22·49%)	-26·03% (-28·40 to -23·20%)	-30·48% (-33·68 to -26·87%)	-30·29% (-33·10 to -27·00%)	7·86% (4·14 to 11·40%)	7·93% (4·14 to 11·30%)	11·80% (7·20 to 16·33%)	11·65% (7·37 to 15·89%)
Namibia	-15·22% (-17·74 to -12·52%)	-15·24% (-17·57 to -12·91%)	-17·97% (-20·71 to -15·49%)	-17·83% (-20·17 to -15·58%)	12·37% (9·50 to 15·08%)	12·32% (9·74 to 14·88%)	21·56% (18·06 to 24·35%)	20·91% (17·80 to 23·63%)
South Africa	-15·37% (-19·60 to -11·20%)	-15·92% (-19·87 to -12·09%)	-20·08% (-23·04 to -16·97%)	-20·32% (-22·96 to -17·34%)	12·61% (8·08 to 17·65%)	12·43% (8·12 to 17·20%)	14·35% (9·79 to 20·13%)	14·07% (9·82 to 19·23%)
Swaziland	-28·31% (-31·35 to -25·25%)	-28·75% (-31·38 to -25·82%)	-31·49% (-34·74 to -27·97%)	-31·67% (-34·60 to -28·33%)	12·55% (8·92 to 16·02%)	12·89% (9·36 to 16·04%)	21·31% (16·61 to 26·04%)	21·21% (16·81 to 25·49%)
Zimbabwe	-23·19% (-26·34 to -20·38%)	-22·13% (-25·01 to -18·30%)	-26·28% (-29·83 to -22·52%)	-26·42% (-30·04 to -22·43%)	14·26% (9·25 to 20·18%)	15·88% (11·37 to 20·94%)	20·81% (14·82 to 28·30%)	22·28% (16·98 to 28·74%)
Western Sub-Saharan Africa	3·68% (2·15 to 5·51%)	4·27% (2·82 to 5·93%)	2·79% (1·22 to 4·47%)	3·16% (1·60 to 4·66%)	5·87% (4·42 to 7·31%)	6·62% (5·15 to 7·98%)	6·59% (5·09 to 7·91%)	7·24% (5·78 to 8·56%)
Benin	7·50% (3·88 to 10·71%)	9·34% (5·96 to 12·26%)	8·02% (5·12 to 10·81%)	9·29% (6·39 to 12·08%)	5·98% (2·87 to 8·29%)	6·45% (3·46 to 8·61%)	5·69% (3·32 to 7·95%)	6·11% (4·00 to 8·26%)

	1990 to 2005				2005 to 2013			
	Male population		Female population		Male population		Female population	
	Life expectancy	Healthy life expectancy	Life expectancy	Healthy life expectancy	Life expectancy	Healthy life expectancy	Life expectancy	Healthy life expectancy
Burkina Faso	8·99% (5·74 to 12·27%)	10·45% (7·23 to 13·65%)	6·52% (3·69 to 9·49%)	7·48% (4·85 to 10·47%)	9·06% (6·72 to 11·44%)	10·36% (7·84 to 13·01%)	9·46% (6·94 to 12·13%)	10·55% (7·90 to 13·21%)
Cameroon	-6·14% (-8·82 to -3·74%)	-5·56% (-8·02 to -3·37%)	-5·91% (-8·00 to -3·07%)	-5·66% (-7·56 to -3·15%)	5·90% (2·86 to 8·46%)	6·71% (3·83 to 9·20%)	7·23% (4·31 to 9·64%)	7·99% (5·24 to 10·34%)
Cape Verde	3·49% (-2·22 to 9·64%)	3·31% (-2·05 to 8·80%)	5·40% (0·21 to 8·83%)	5·22% (0·55 to 8·09%)	3·80% (-1·82 to 9·94%)	3·91% (-0·93 to 9·21%)	3·18% (-1·14 to 7·39%)	3·27% (-0·63 to 7·11%)
Chad	0·58% (-3·32 to 4·15%)	1·91% (-1·72 to 5·43%)	-0·43% (-4·17 to 3·04%)	0·53% (-2·84 to 3·82%)	6·90% (3·22 to 10·10%)	7·82% (3·97 to 10·95%)	6·53% (2·76 to 9·63%)	7·00% (3·44 to 10·10%)
Cote d'Ivoire	-3·41% (-6·17 to -0·48%)	-2·33% (-4·92 to 0·29%)	-5·51% (-8·03 to -2·76%)	-4·12% (-6·50 to -1·31%)	9·53% (6·73 to 12·33%)	9·78% (7·19 to 12·34%)	9·73% (7·13 to 12·26%)	10·07% (7·58 to 12·41%)
Ghana	1·60% (-1·39 to 4·65%)	2·68% (-0·10 to 5·48%)	2·28% (-1·41 to 5·90%)	2·91% (-0·33 to 6·18%)	4·53% (2·09 to 6·65%)	5·13% (2·90 to 7·27%)	6·81% (4·21 to 9·14%)	7·11% (4·71 to 9·43%)
Guinea	8·42% (4·47 to 12·43%)	9·63% (5·98 to 13·46%)	10·62% (6·96 to 13·78%)	10·88% (7·59 to 14·03%)	4·78% (2·28 to 7·23%)	5·39% (3·02 to 7·83%)	5·21% (2·65 to 7·69%)	5·86% (3·38 to 8·22%)
Guinea-Bissau	-0·16% (-7·07 to 9·64%)	1·16% (-5·40 to 10·15%)	-1·61% (-8·46 to 7·38%)	-0·82% (-7·06 to 7·62%)	3·67% (-1·65 to 9·56%)	4·38% (-0·44 to 9·85%)	3·65% (-1·61 to 9·60%)	4·28% (-0·43 to 9·86%)
Liberia	17·63% (12·55 to 26·87%)	17·89% (13·09 to 26·18%)	12·52% (8·19 to 18·51%)	12·99% (8·98 to 18·46%)	5·79% (3·12 to 8·29%)	7·52% (4·74 to 9·97%)	7·31% (4·65 to 9·68%)	8·47% (5·85 to 10·81%)
Mali	12·69% (8·97 to 16·35%)	12·94% (9·46 to 16·33%)	9·89% (6·34 to 13·78%)	10·36% (7·21 to 13·93%)	5·05% (0·99 to 8·21%)	6·14% (2·10 to 9·43%)	6·21% (2·14 to 9·86%)	7·01% (3·19 to 10·60%)
Mauritania	3·37% (0·12 to 7·30%)	4·34% (1·17 to 8·07%)	4·31% (0·43 to 8·06%)	4·74% (1·12 to 8·23%)	3·47% (1·11 to 5·90%)	3·79% (1·44 to 6·15%)	4·31% (1·87 to 6·64%)	4·70% (2·37 to 6·86%)
Niger	22·89% (18·80 to 27·27%)	22·71% (18·66 to 27·03%)	21·19% (17·52 to 25·35%)	20·94% (17·41 to 25·12%)	7·08% (4·46 to 9·68%)	8·18% (5·59 to 10·88%)	8·15% (5·25 to 10·34%)	8·60% (5·88 to 10·99%)
Nigeria	3·27% (-0·07 to 7·19%)	3·57% (0·60 to 7·06%)	2·01% (-1·13 to 5·18%)	2·09% (-0·83 to 4·95%)	5·34% (2·22 to 8·09%)	6·13% (3·13 to 8·76%)	6·06% (3·18 to 8·72%)	6·73% (4·05 to 9·28%)
Sao Tome and Principe	2·63% (-2·15 to 7·27%)	2·89% (-1·68 to 7·22%)	3·13% (-0·68 to 7·58%)	3·34% (-0·09 to 7·30%)	3·11% (-2·71 to 8·37%)	3·12% (-2·10 to 7·62%)	3·77% (-0·76 to 8·77%)	3·84% (-0·35 to 8·20%)
Senegal	8·63% (5·86 to 11·80%)	8·50% (5·98 to 11·33%)	7·59% (4·45 to 10·89%)	7·56% (4·83 to 10·43%)	4·72% (2·51 to 6·72%)	4·91% (2·82 to 7·00%)	4·38% (2·49 to 6·26%)	4·62% (2·88 to 6·37%)
Sierra Leone	7·74% (3·20 to 12·52%)	7·35% (3·23 to 11·80%)	4·70% (1·46 to 8·81%)	4·78% (1·48 to 8·43%)	6·18% (3·07 to 9·59%)	7·91% (4·58 to 11·51%)	6·34% (3·08 to 9·17%)	7·60% (4·30 to 10·78%)
The Gambia	6·27% (-1·04 to 14·38%)	7·17% (0·52 to 14·77%)	6·67% (-0·38 to 15·13%)	6·75% (0·43 to 14·28%)	4·60% (0·06 to 8·45%)	4·97% (0·77 to 8·48%)	5·50% (0·45 to 9·62%)	5·83% (1·29 to 9·42%)
Togo	0·48% (-2·91 to 3·52%)	0·62% (-2·51 to 3·37%)	0·87% (-2·09 to 4·17%)	0·42% (-2·20 to 3·62%)	6·06% (3·08 to 9·11%)	6·97% (4·00 to 9·87%)	7·53% (4·91 to 10·14%)	8·02% (5·36 to 10·86%)

Web Table 5 – Principal component eigenvalues and loadings by socio-demographic status (SDS) input measure

	Component (eigenvalue)			
	First (3·371)	**Second (0·340)**	**Third (0·232)**	**Fourth (0·057)**
Lag distributed income per capita (ln)	0·4705	0·8307	-0·2871	-0·0785
Total fertility rate (ln)	-0·5166	0·4277	0·1954	0·7155
Education per capita	0·4952	0·0275	0·8619	0·1057
Mean age (ln)	0·5163	-0·3553	-0·3694	0·6861

Web Table 6A – Socio-demographic status (SDS) indicator (first component score) by country-year

	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
Afghanistan	-3·154	-3·140	-3·123	-3·123	-3·141	-3·157	-3·185	-3·218	-3·253	-3·267	-3·274	-3·274	-3·241	-3·197	-3·148	-3·096	-3·045	-2·988	-2·933	-2·865	-2·796	-2·728	-2·681	-2·633
Albania	-0·059	0·005	0·068	0·139	0·193	0·256	0·326	0·390	0·458	0·566	0·679	0·795	0·908	1·021	1·140	1·258	1·374	1·489	1·601	1·683	1·759	1·829	1·884	1·935
Algeria	-1·352	-1·266	-1·177	-1·088	-0·976	-0·859	-0·739	-0·617	-0·491	-0·405	-0·319	-0·233	-0·147	-0·060	0·012	0·081	0·146	0·207	0·264	0·326	0·385	0·439	0·470	0·501
Andorra	2·735	2·781	2·821	2·854	2·880	2·902	2·928	2·962	2·996	3·020	3·043	3·072	3·100	3·133	3·170	3·200	3·226	3·248	3·261	3·277	3·286	3·292	3·307	3·323
Angola	-2·366	-2·353	-2·341	-2·342	-2·340	-2·332	-2·312	-2·295	-2·274	-2·248	-2·220	-2·192	-2·155	-2·120	-2·065	-2·001	-1·928	-1·843	-1·756	-1·680	-1·609	-1·543	-1·501	-1·460
Antigua and Barbuda	1·068	1·145	1·214	1·278	1·340	1·391	1·441	1·488	1·534	1·581	1·626	1·667	1·707	1·748	1·784	1·825	1·873	1·927	1·978	2·021	2·058	2·091	2·113	2·135
Argentina	0·733	0·765	0·804	0·846	0·901	0·952	1·005	1·062	1·119	1·175	1·228	1·277	1·318	1·364	1·401	1·444	1·490	1·540	1·592	1·641	1·693	1·747	1·791	1·832
Armenia	0·541	0·586	0·608	0·627	0·713	0·797	0·884	0·975	1·073	1·121	1·177	1·242	1·314	1·387	1·457	1·527	1·595	1·664	1·726	1·773	1·817	1·860	1·902	1·943
Australia	2·320	2·349	2·378	2·407	2·448	2·488	2·529	2·572	2·615	2·654	2·691	2·727	2·762	2·794	2·806	2·816	2·823	2·829	2·832	2·851	2·869	2·886	2·906	2·927
Austria	2·562	2·584	2·604	2·624	2·665	2·707	2·747	2·788	2·829	2·859	2·890	2·920	2·947	2·971	3·000	3·030	3·060	3·092	3·122	3·158	3·191	3·224	3·252	3·280
Azerbaijan	0·365	0·394	0·409	0·416	0·466	0·512	0·560	0·614	0·677	0·718	0·772	0·838	0·915	1·001	1·058	1·128	1·214	1·305	1·388	1·479	1·561	1·633	1·699	1·761
Bahrain	0·125	0·208	0·298	0·393	0·478	0·558	0·635	0·710	0·782	0·843	0·904	0·962	1·019	1·083	1·142	1·216	1·302	1·393	1·477	1·552	1·609	1·650	1·665	1·674
Bangladesh	-2·076	-2·005	-1·933	-1·860	-1·787	-1·713	-1·639	-1·562	-1·485	-1·408	-1·331	-1·254	-1·175	-1·096	-1·013	-0·929	-0·845	-0·760	-0·674	-0·603	-0·531	-0·458	-0·404	-0·349
Barbados	1·427	1·473	1·513	1·554	1·603	1·653	1·704	1·761	1·819	1·884	1·946	2·001	2·050	2·096	2·127	2·158	2·190	2·222	2·254	2·281	2·307	2·334	2·366	2·397
Belarus	1·727	1·791	1·848	1·900	1·957	2·011	2·071	2·141	2·222	2·275	2·331	2·391	2·452	2·512	2·546	2·581	2·615	2·649	2·685	2·727	2·768	2·808	2·859	2·910
Belgium	2·503	2·532	2·558	2·581	2·620	2·656	2·687	2·715	2·740	2·770	2·797	2·819	2·835	2·845	2·866	2·884	2·899	2·913	2·923	2·940	2·957	2·974	2·994	3·014
Belize	-0·867	-0·799	-0·729	-0·658	-0·583	-0·512	-0·445	-0·381	-0·321	-0·257	-0·190	-0·124	-0·059	0·008	0·074	0·138	0·203	0·265	0·326	0·378	0·430	0·482	0·517	0·553
Benin	-2·615	-2·597	-2·575	-2·552	-2·527	-2·500	-2·473	-2·445	-2·417	-2·386	-2·352	-2·316	-2·278	-2·239	-2·202	-2·166	-2·131	-2·095	-2·058	-2·015	-1·973	-1·930	-1·901	-1·870
Bhutan	-2·085	-2·033	-1·985	-1·933	-1·859	-1·773	-1·679	-1·578	-1·472	-1·364	-1·255	-1·139	-1·020	-0·900	-0·782	-0·668	-0·555	-0·438	-0·326	-0·230	-0·133	-0·040	0·027	0·098
Bolivia	-1·118	-1·081	-1·044	-1·005	-0·952	-0·897	-0·841	-0·784	-0·727	-0·674	-0·621	-0·568	-0·515	-0·462	-0·401	-0·339	-0·275	-0·210	-0·144	-0·085	-0·027	0·033	0·077	0·120
Bosnia and Herzegovina	0·353	0·420	0·487	0·558	0·602	0·672	0·804	0·949	1·081	1·235	1·370	1·489	1·597	1·696	1·770	1·839	1·905	1·972	2·038	2·094	2·150	2·207	2·256	2·305
Botswana	-1·332	-1·236	-1·145	-1·059	-0·977	-0·895	-0·815	-0·733	-0·649	-0·565	-0·480	-0·398	-0·313	-0·230	-0·157	-0·090	-0·024	0·041	0·104	0·159	0·216	0·274	0·313	0·352
Brazil	-0·089	-0·014	0·059	0·134	0·190	0·247	0·304	0·361	0·417	0·476	0·537	0·596	0·655	0·713	0·790	0·868	0·949	1·031	1·116	1·176	1·239	1·302	1·353	1·404
Brunei	1·197	1·242	1·290	1·340	1·416	1·495	1·577	1·655	1·729	1·790	1·856	1·924	1·996	2·069	2·132	2·190	2·248	2·301	2·350	2·394	2·440	2·487	2·523	2·559
Bulgaria	1·891	1·971	2·047	2·119	2·184	2·252	2·315	2·375	2·439	2·468	2·502	2·539	2·579	2·621	2·646	2·668	2·689	2·707	2·724	2·756	2·785	2·812	2·849	2·885
Burkina Faso	-3·017	-3·006	-2·996	-2·985	-2·972	-2·957	-2·938	-2·915	-2·891	-2·866	-2·843	-2·818	-2·794	-2·766	-2·741	-2·713	-2·684	-2·656	-2·627	-2·598	-2·567	-2·536	-2·508	-2·478
Burundi	-2·844	-2·835	-2·828	-2·825	-2·816	-2·812	-2·813	-2·813	-2·809	-2·787	-2·761	-2·728	-2·689	-2·649	-2·599	-2·550	-2·501	-2·450	-2·400	-2·352	-2·306	-2·262	-2·245	-2·229
Cambodia	-2·440	-2·392	-2·339	-2·281	-2·198	-2·115	-2·030	-1·945	-1·857	-1·758	-1·654	-1·546	-1·435	-1·321	-1·210	-1·096	-0·983	-0·872	-0·764	-0·672	-0·583	-0·495	-0·437	-0·380
Cameroon	-1·867	-1·852	-1·838	-1·825	-1·803	-1·778	-1·747	-1·711	-1·671	-1·641	-1·608	-1·573	-1·538	-1·502	-1·463	-1·425	-1·387	-1·349	-1·311	-1·268	-1·224	-1·179	-1·149	-1·118
Canada	2·647	2·671	2·695	2·717	2·767	2·816	2·865	2·916	2·969	3·016	3·064	3·109	3·154	3·196	3·217	3·237	3·255	3·270	3·282	3·301	3·320	3·340	3·364	3·388
Cape Verde	-2·036	-1·981	-1·925	-1·864	-1·791	-1·715	-1·636	-1·554	-1·469	-1·363	-1·254	-1·143	-1·030	-0·917	-0·802	-0·687	-0·572	-0·455	-0·341	-0·245	-0·149	-0·055	0·011	0·075
Central African Republic	-2·304	-2·295	-2·287	-2·280	-2·275	-2·266	-2·262	-2·252	-2·239	-2·219	-2·199	-2·180	-2·162	-2·149	-2·125	-2·099	-2·069	-2·037	-2·002	-1·966	-1·926	-1·885	-1·859	-1·832
Chad	-2·851	-2·844	-2·837	-2·838	-2·837	-2·839	-2·842	-2·841	-2·838	-2·834	-2·832	-2·825	-2·813	-2·794	-2·744	-2·694	-2·651	-2·614	-2·581	-2·545	-2·505	-2·467	-2·443	-2·420
Chile	0·617	0·673	0·735	0·798	0·881	0·968	1·055	1·142	1·227	1·298	1·370	1·441	1·510	1·578	1·638	1·699	1·759	1·819	1·879	1·930	1·983	2·037	2·083	2·129
China	-0·450	-0·342	-0·232	-0·117	-0·023	0·074	0·174	0·274	0·374	0·464	0·554	0·643	0·733	0·823	0·909	0·994	1·080	1·167	1·251	1·338	1·422	1·504	1·573	1·640
Colombia	-0·292	-0·244	-0·194	-0·144	-0·090	-0·034	0·019	0·072	0·123	0·168	0·213	0·259	0·304	0·350	0·393	0·437	0·484	0·533	0·581	0·634	0·687	0·741	0·781	0·822
Comoros	-2·285	-2·241	-2·193	-2·145	-2·126	-2·105	-2·086	-2·066	-2·047	-2·028	-2·013	-1·997	-1·980	-1·964	-1·940	-1·916	-1·891	-1·867	-1·843	-1·812	-1·780	-1·747	-1·725	-1·700
Congo	-1·388	-1·352	-1·317	-1·284	-1·261	-1·236	-1·207	-1·180	-1·152	-1·130	-1·106	-1·084	-1·062	-1·042	-1·019	-0·991	-0·961	-0·934	-0·905	-0·873	-0·840	-0·807	-0·784	-0·759
Costa Rica	0·000	0·062	0·130	0·201	0·272	0·344	0·413	0·484	0·558	0·635	0·711	0·784	0·857	0·933	1·012	1·093	1·177	1·262	1·345	1·404	1·465	1·525	1·574	1·622
Cote d'Ivoire	-2·189	-2·156	-2·124	-2·090	-2·057	-2·022	-1·984	-1·943	-1·902	-1·875	-1·852	-1·833	-1·818	-1·804	-1·783	-1·760	-1·737	-1·713	-1·687	-1·656	-1·625	-1·597	-1·582	-1·565
Croatia	1·783	1·847	1·905	1·961	1·982	2·008	2·041	2·079	2·121	2·188	2·260	2·334	2·408	2·483	2·528	2·574	2·621	2·669	2·714	2·749	2·779	2·805	2·837	2·868
Cuba	1·338	1·397	1·446	1·488	1·515	1·545	1·580	1·618	1·659	1·702	1·748	1·796	1·845	1·894	1·966	2·041	2·121	2·202	2·281	2·348	2·413	2·476	2·532	2·585
Cyprus	1·522	1·584	1·647	1·703	1·795	1·888	1·976	2·060	2·143	2·223	2·304	2·392	2·468	2·542	2·597	2·650	2·703	2·759	2·814	2·859	2·902	2·943	2·969	2·993
Czech Republic	2·421	2·466	2·513	2·562	2·659	2·757	2·854	2·948	3·039	3·079	3·120	3·159	3·192	3·219	3·228	3·235	3·241	3·246	3·247	3·267	3·284	3·298	3·323	3·347
Democratic Republic of the Congo	-2·511	-2·521	-2·536	-2·559	-2·578	-2·598	-2·618	-2·640	-2·660	-2·671	-2·680	-2·682	-2·676	-2·665	-2·638	-2·605	-2·569	-2·530	-2·487	-2·443	-2·396	-2·349	-2·320	-2·290
Denmark	2·705	2·707	2·706	2·701	2·724	2·746	2·767	2·790	2·813	2·838	2·864	2·888	2·910	2·931	2·945	2·958	2·972	2·985	2·994	3·003	3·014	3·025	3·040	3·056
Djibouti	-1·954	-1·937	-1·920	-1·905	-1·873	-1·837	-1·798	-1·757	-1·715	-1·664	-1·610	-1·555	-1·499	-1·439	-1·372	-1·305	-1·236	-1·168	-1·101	-1·037	-0·974	-0·913	-0·872	-0·832
Dominica	0·100	0·173	0·240	0·300	0·362	0·426	0·487	0·552	0·626	0·702	0·775	0·842	0·903	0·966	1·020	1·071	1·124	1·180	1·239	1·299	1·358	1·416	1·460	1·502
Dominican Republic	-0·576	-0·519	-0·456	-0·391	-0·324	-0·255	-0·185	-0·113	-0·038	0·027	0·093	0·155	0·216	0·272	0·327	0·386	0·448	0·512	0·575	0·639	0·705	0·769	0·818	0·865
Ecuador	-0·388	-0·322	-0·254	-0·187	-0·130	-0·074	-0·017	0·040	0·097	0·149	0·202	0·258	0·314	0·371	0·431	0·493	0·555	0·616	0·679	0·737	0·795	0·855	0·900	0·945
Egypt	-1·019	-0·937	-0·856	-0·776	-0·713	-0·648	-0·582	-0·516	-0·448	-0·380	-0·312	-0·246	-0·182	-0·120	-0·059	0·000	0·060	0·121	0·182	0·239	0·295	0·348	0·384	0·419
El Salvador	-0·937	-0·874	-0·806	-0·736	-0·663	-0·589	-0·519	-0·449	-0·379	-0·287	-0·196	-0·106	-0·017	0·072	0·134	0·198	0·265	0·333	0·400	0·458	0·514	0·569	0·607	0·646
Equatorial Guinea	-1·803	-1·809	-1·804	-1·793	-1·780	-1·754	-1·694	-1·564	-1·446	-1·319	-1·206	-1·066	-0·941	-0·834	-0·715	-0·615	-0·536	-0·456	-0·382	-0·312	-0·253	-0·196	-0·156	-0·118
Eritrea	-2·921	-2·906	-2·891	-2·870	-2·825	-2·775	-2·716	-2·652	-2·583	-2·512	-2·452	-2·391	-2·335	-2·286	-2·241	-2·199	-2·163	-2·129	-2·102	-2·073	-2·040	-2·001	-1·976	-1·947
Estonia	1·698	1·782	1·859	1·935	1·992	2·054	2·123	2·203	2·286	2·330	2·378	2·425	2·470	2·513	2·538	2·562	2·585	2·608	2·620	2·646	2·671	2·697	2·731	2·764
Ethiopia	-2·968	-2·969	-2·976	-2·977	-2·963	-2·947	-2·924	-2·902	-2·883	-2·844	-2·802	-2·757	-2·714	-2·674	-2·614	-2·546	-2·474	-2·397	-2·317	-2·234	-2·150	-2·066	-2·018	-1·971
Federated States of Micronesia	-1·173	-1·119	-1·064	-1·008	-0·953	-0·898	-0·848	-0·803	-0·758	-0·700	-0·640	-0·581	-0·523	-0·466	-0·410	-0·352	-0·294	-0·237	-0·182	-0·129	-0·074	-0·017	0·023	0·065
Fiji	-0·330	-0·296	-0·262	-0·232	-0·179	-0·127	-0·078	-0·034	0·008	0·063	0·123	0·190	0·264	0·339	0·428	0·508	0·576	0·635	0·686	0·725	0·764	0·804	0·834	0·865
Finland	2·410	2·424	2·434	2·440	2·473	2·509	2·547	2·588	2·632	2·669	2·708	2·747	2·785	2·820	2·848	2·875	2·902	2·929	2·952	2·970	2·990	3·011	3·034	3·058
France	2·080	2·125	2·167	2·206	2·233	2·259	2·284	2·308	2·332	2·351	2·371	2·390	2·407	2·422	2·441	2·460	2·478	2·497	2·514	2·534	2·554	2·576	2·599	2·622
Gabon	-0·732	-0·718	-0·707	-0·694	-0·649	-0·601	-0·550	-0·495	-0·440	-0·395	-0·352	-0·309	-0·267	-0·224	-0·185	-0·144	-0·104	-0·059	-0·012	0·019	0·055	0·094	0·127	0·160
Georgia	1·478	1·508	1·511	1·504	1·510	1·517	1·535	1·563	1·599	1·629	1·673	1·727	1·790	1·856	1·912	1·969	2·027	2·089	2·147	2·202	2·254	2·303	2·341	2·377
Germany	2·734	2·790	2·843	2·892	2·918	2·944	2·969	2·995	3·022	3·058	3·095	3·130	3·162	3·192	3·226	3·259	3·293	3·328	3·361	3·378	3·396	3·414	3·447	3·481
Ghana	-1·878	-1·827	-1·776	-1·725	-1·672	-1·620	-1·568	-1·516	-1·464	-1·420	-1·376	-1·331	-1·286	-1·241	-1·197	-1·153	-1·108	-1·063	-1·015	-0·961	-0·905	-0·844	-0·799	-0·754
Greece	2·149	2·208	2·265	2·319	2·365	2·410	2·454	2·498	2·542	2·583	2·625	2·668	2·709	2·752	2·770	2·786	2·802	2·817	2·828	2·848	2·863	2·870	2·882	2·892
Grenada	-0·216	-0·131	-0·059	0·004	0·075	0·149	0·230	0·323	0·422	0·515	0·609	0·693	0·775	0·860	0·921	0·987	1·046	1·106	1·163	1·213	1·262	1·309	1·344	1·378
Guatemala	-1·701	-1·674	-1·645	-1·615	-1·575	-1·533	-1·491	-1·449	-1·406	-1·362	-1·317	-1·272	-1·227	-1·182	-1·133	-1·084	-1·033	-0·980	-0·928	-0·882	-0·835	-0·788	-0·756	-0·723
Guinea	-2·669	-2·651	-2·633	-2·615	-2·594	-2·576	-2·559	-2·542	-2·523	-2·501	-2·478	-2·453	-2·426	-2·400	-2·373	-2·346	-2·317	-2·288	-2·258	-2·226	-2·194	-2·161	-2·142	-2·121
Guinea-Bissau	-2·603	-2·584	-2·565	-2·548	-2·518	-2·489	-2·457	-2·423	-2·411	-2·396	-2·379	-2·361	-2·344	-2·327	-2·306	-2·282	-2·258	-2·230	-2·199	-2·164	-2·128	-2·089	-2·067	-2·043
Guyana	-0·145	-0·101	-0·061	-0·026	0·015	0·060	0·113	0·170	0·223	0·275	0·318	0·354	0·382	0·402	0·422	0·440	0·458	0·481	0·504	0·541	0·581	0·628	0·668	0·714
Haiti	-1·998	-1·965	-1·933	-1·899	-1·870	-1·832	-1·792	-1·749	-1·703	-1·647	-1·588	-1·530	-1·472	-1·413	-1·361	-1·307	-1·252	-1·195	-1·138	-1·080	-1·021	-0·959	-0·920	-0·877
Honduras	-1·582	-1·539	-1·493	-1·444	-1·389	-1·332	-1·273	-1·211	-1·149	-1·088	-1·023	-0·958	-0·891	-0·823	-0·757	-0·688	-0·618	-0·545	-0·473	-0·409	-0·346	-0·284	-0·241	-0·199
Hungary	2·036	2·063	2·087	2·112	2·177	2·244	2·309	2·375	2·446	2·496	2·547	2·598	2·645	2·687	2·728	2·765	2·798	2·824	2·844	2·856	2·866	2·876	2·897	2·919
Iceland	1·931	1·959	1·983	2·005	2·046	2·086	2·127	2·171	2·219	2·260	2·303	2·348	2·391	2·435	2·464	2·495	2·527	2·554	2·574	2·598	2·622	2·647	2·675	2·704
India	-1·430	-1·376	-1·321	-1·265	-1·204	-1·139	-1·073	-1·007	-0·941	-0·871	-0·803	-0·735	-0·667	-0·598	-0·531	-0·462	-0·391	-0·317	-0·246	-0·175	-0·102	-0·030	0·025	0·080
Indonesia	-0·830	-0·742	-0·654	-0·565	-0·477	-0·389	-0·301	-0·215	-0·147	-0·090	-0·034	0·018	0·068	0·118	0·172	0·227	0·284	0·342	0·403	0·461	0·521	0·583	0·632	0·683
Iran	-1·100	-0·990	-0·876	-0·759	-0·624	-0·486	-0·340	-0·191	-0·040	0·091	0·224	0·357	0·495	0·633	0·733	0·827	0·916	1·002	1·080	1·154	1·226	1·294	1·338	1·379
Iraq	-1·593	-1·619	-1·634	-1·634	-1·632	-1·635	-1·620	-1·594	-1·541	-1·474	-1·415	-1·361	-1·319	-1·307	-1·270	-1·238	-1·207	-1·180	-1·150	-1·110	-1·064	-1·010	-0·962	-0·906
Ireland	1·734	1·811	1·885	1·957	2·002	2·050	2·097	2·145	2·193	2·244	2·294	2·339	2·379	2·413	2·448	2·478	2·500	2·518	2·533	2·558	2·581	2·601	2·623	2·645
Israel	1·300	1·351	1·405	1·458	1·502	1·545	1·585	1·621	1·655	1·688	1·722	1·751	1·774	1·796	1·819	1·847	1·879	1·914	1·950	1·980	2·006	2·029	2·047	2·063
Italy	2·455	2·508	2·557	2·601	2·652	2·702	2·749	2·794	2·837	2·864	2·893	2·921	2·945	2·966	2·978	2·987	2·997	3·005	3·009	3·014	3·020	3·026	3·045	3·064
Jamaica	0·372	0·432	0·492	0·551	0·604	0·655	0·705	0·752	0·797	0·839	0·880	0·922	0·963	1·005	1·049	1·094	1·140	1·187	1·232	1·276	1·318	1·360	1·391	1·423
Japan	2·572	2·648	2·720	2·789	2·849	2·906	2·961	3·015	3·065	3·110	3·156	3·200	3·241	3·282	3·315	3·347	3·376	3·404	3·431	3·443	3·458	3·472	3·501	3·531
Jordan	-1·167	-1·085	-0·987	-0·886	-0·800	-0·720	-0·650	-0·583	-0·519	-0·450	-0·378	-0·304	-0·227	-0·148	-0·080	-0·003	0·077	0·160	0·245	0·332	0·415	0·495	0·547	0·596
Kazakhstan	0·656	0·725	0·791	0·852	0·922	0·990	1·059	1·130	1·202	1·240	1·284	1·336	1·393	1·452	1·470	1·485	1·498	1·508	1·510	1·558	1·604	1·649	1·687	1·725
Kenya	-2·105	-2·037	-1·970	-1·905	-1·851	-1·797	-1·743	-1·692	-1·642	-1·607	-1·574	-1·541	-1·510	-1·479	-1·442	-1·404	-1·365	-1·323	-1·283	-1·243	-1·200	-1·156	-1·117	-1·078
Kiribati	-0·853	-0·823	-0·793	-0·763	-0·722	-0·683	-0·639	-0·593	-0·541	-0·485	-0·426	-0·371	-0·314	-0·256	-0·194	-0·134	-0·075	-0·017	0·039	0·091	0·142	0·191	0·227	0·263
Kuwait	0·378	0·506	0·657	0·831	0·868	0·897	0·911	0·906	0·890	0·970	1·047	1·120	1·188	1·265	1·287	1·313	1·339	1·364	1·387	1·414	1·440	1·468	1·493	1·517
Kyrgyzstan	-0·226	-0·192	-0·168	-0·152	-0·126	-0·098	-0·060	-0·010	0·047	0·106	0·171	0·243	0·315	0·392	0·420	0·442	0·459	0·475	0·491	0·525	0·556	0·588	0·616	0·644
Laos	-2·392	-2·363	-2·332	-2·299	-2·235	-2·167	-2·096	-2·022	-1·947	-1·857	-1·764	-1·670	-1·576	-1·481	-1·394	-1·305	-1·214	-1·118	-1·022	-0·933	-0·846	-0·759	-0·706	-0·654
Latvia	1·870	1·941	1·997	2·051	2·124	2·200	2·283	2·375	2·473	2·508	2·550	2·595	2·643	2·688	2·727	2·767	2·809	2·850	2·882	2·914	2·945	2·976	3·019	3·062
Lebanon	0·080	0·136	0·193	0·250	0·313	0·379	0·449	0·518	0·591	0·694	0·792	0·887	0·979	1·070	1·142	1·214	1·287	1·366	1·450	1·527	1·605	1·681	1·744	1·802
Lesotho	-1·773	-1·720	-1·665	-1·610	-1·556	-1·506	-1·456	-1·406	-1·358	-1·298	-1·235	-1·173	-1·111	-1·047	-0·989	-0·931	-0·871	-0·810	-0·749	-0·693	-0·636	-0·578	-0·539	-0·500
Liberia	-2·538	-2·551	-2·577	-2·611	-2·649	-2·683	-2·706	-2·692	-2·657	-2·603	-2·535	-2·475	-2·417	-2·395	-2·376	-2·355	-2·328	-2·295	-2·260	-2·218	-2·175	-2·127	-2·091	-2·050
Libya	-0·731	-0·626	-0·520	-0·412	-0·321	-0·233	-0·145	-0·053	0·030	0·084	0·140	0·190	0·238	0·295	0·357	0·422	0·489	0·557	0·623	0·691	0·758	0·783	0·819	0·863
Lithuania	1·766	1·823	1·868	1·905	1·953	2·004	2·061	2·125	2·198	2·267	2·341	2·424	2·514	2·606	2·657	2·708	2·757	2·804	2·845	2·881	2·919	2·958	3·007	3·057
Luxembourg	2·577	2·596	2·608	2·617	2·642	2·663	2·681	2·702	2·722	2·761	2·798	2·835	2·879	2·921	2·962	3·002	3·036	3·070	3·103	3·118	3·132	3·145	3·165	3·183
Macedonia	1·047	1·086	1·122	1·155	1·205	1·255	1·308	1·364	1·425	1·493	1·565	1·634	1·703	1·772	1·832	1·892	1·953	2·014	2·076	2·131	2·184	2·238	2·280	2·321
Madagascar	-2·378	-2·369	-2·359	-2·349	-2·331	-2·313	-2·294	-2·273	-2·251	-2·217	-2·180	-2·139	-2·108	-2·071	-2·032	-1·990	-1·947	-1·900	-1·853	-1·812	-1·771	-1·730	-1·703	-1·675
Malawi	-2·701	-2·662	-2·632	-2·596	-2·573	-2·543	-2·513	-2·481	-2·453	-2·426	-2·401	-2·380	-2·359	-2·335	-2·309	-2·285	-2·260	-2·231	-2·199	-2·161	-2·121	-2·084	-2·049	-2·014
Malaysia	-0·274	-0·212	-0·149	-0·083	-0·009	0·067	0·146	0·223	0·290	0·357	0·427	0·493	0·559	0·625	0·694	0·762	0·827	0·892	0·956	1·009	1·067	1·127	1·178	1·229
Maldives	-1·893	-1·814	-1·735	-1·654	-1·540	-1·420	-1·294	-1·161	-1·023	-0·893	-0·761	-0·632	-0·503	-0·367	-0·242	-0·131	-0·017	0·097	0·210	0·284	0·353	0·420	0·458	0·492
Mali	-2·941	-2·935	-2·927	-2·918	-2·909	-2·900	-2·891	-2·882	-2·871	-2·857	-2·848	-2·833	-2·819	-2·803	-2·785	-2·767	-2·748	-2·729	-2·709	-2·686	-2·662	-2·640	-2·633	-2·626
Malta	1·396	1·447	1·497	1·545	1·627	1·704	1·778	1·851	1·923	2·026	2·133	2·237	2·343	2·447	2·511	2·573	2·631	2·689	2·744	2·797	2·847	2·894	2·933	2·972
Mar

	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
Mongolia	-0·795	-0·701	-0·617	-0·536	-0·469	-0·394	-0·312	-0·225	-0·133	-0·055	0·025	0·107	0·191	0·275	0·297	0·317	0·338	0·361	0·383	0·436	0·487	0·543	0·597	0·654
Montenegro	1·443	1·489	1·520	1·534	1·530	1·532	1·550	1·574	1·605	1·642	1·686	1·732	1·779	1·827	1·880	1·933	1·989	2·050	2·112	2·164	2·213	2·262	2·299	2·334
Morocco	-1·530	-1·447	-1·368	-1·291	-1·205	-1·126	-1·040	-0·957	-0·870	-0·792	-0·715	-0·633	-0·551	-0·467	-0·400	-0·336	-0·271	-0·208	-0·147	-0·081	-0·017	0·044	0·088	0·131
Mozambique	-2·988	-2·957	-2·923	-2·881	-2·840	-2·807	-2·775	-2·744	-2·713	-2·675	-2·642	-2·607	-2·572	-2·541	-2·500	-2·459	-2·418	-2·378	-2·338	-2·295	-2·252	-2·207	-2·177	-2·145
Myanmar	-1·831	-1·764	-1·690	-1·612	-1·538	-1·460	-1·379	-1·295	-1·210	-1·120	-1·026	-0·928	-0·829	-0·727	-0·638	-0·548	-0·456	-0·365	-0·280	-0·200	-0·123	-0·051	0·005	0·059
Namibia	-1·323	-1·271	-1·217	-1·168	-1·111	-1·050	-0·989	-0·925	-0·862	-0·802	-0·744	-0·689	-0·635	-0·581	-0·519	-0·457	-0·390	-0·324	-0·256	-0·190	-0·123	-0·055	-0·007	0·042
Nepal	-2·359	-2·315	-2·270	-2·223	-2·167	-2·113	-2·060	-2·008	-1·958	-1·895	-1·828	-1·756	-1·683	-1·609	-1·516	-1·425	-1·336	-1·247	-1·155	-1·081	-1·003	-0·922	-0·865	-0·807
Netherlands	2·373	2·406	2·437	2·464	2·496	2·529	2·561	2·594	2·627	2·648	2·669	2·689	2·707	2·722	2·752	2·781	2·811	2·843	2·873	2·897	2·920	2·942	2·969	2·995
New Zealand	1·944	1·973	2·000	2·025	2·070	2·114	2·158	2·204	2·251	2·293	2·335	2·376	2·414	2·449	2·468	2·487	2·506	2·523	2·537	2·571	2·603	2·634	2·666	2·698
Nicaragua	-1·543	-1·512	-1·478	-1·444	-1·381	-1·313	-1·240	-1·164	-1·083	-1·003	-0·921	-0·839	-0·757	-0·676	-0·611	-0·547	-0·483	-0·419	-0·357	-0·295	-0·234	-0·171	-0·128	-0·084
Niger	-3·180	-3·180	-3·182	-3·182	-3·177	-3·174	-3·169	-3·164	-3·153	-3·143	-3·136	-3·127	-3·118	-3·109	-3·104	-3·097	-3·089	-3·080	-3·067	-3·056	-3·041	-3·027	-3·014	-2·998
Nigeria	-2·122	-2·089	-2·057	-2·023	-1·991	-1·961	-1·929	-1·896	-1·865	-1·838	-1·810	-1·779	-1·744	-1·703	-1·658	-1·617	-1·574	-1·528	-1·485	-1·446	-1·407	-1·368	-1·335	-1·303
North Korea	0·308	0·350	0·386	0·420	0·457	0·491	0·521	0·549	0·579	0·611	0·644	0·682	0·722	0·766	0·799	0·837	0·876	0·914	0·954	0·998	1·040	1·081	1·115	1·149
Norway	2·630	2·655	2·680	2·702	2·737	2·773	2·811	2·851	2·890	2·931	2·971	3·010	3·046	3·080	3·098	3·114	3·130	3·145	3·155	3·172	3·188	3·202	3·220	3·238
Oman	-1·262	-1·153	-1·036	-0·919	-0·788	-0·668	-0·560	-0·459	-0·362	-0·257	-0·144	-0·021	0·106	0·234	0·326	0·416	0·508	0·602	0·703	0·798	0·891	0·980	1·033	1·081
Pakistan	-2·132	-2·086	-2·039	-1·992	-1·939	-1·884	-1·825	-1·767	-1·708	-1·628	-1·547	-1·466	-1·385	-1·303	-1·241	-1·175	-1·108	-1·039	-0·971	-0·898	-0·826	-0·755	-0·711	-0·668
Palestine	-1·638	-1·609	-1·573	-1·536	-1·464	-1·393	-1·325	-1·252	-1·176	-1·099	-1·031	-0·978	-0·934	-0·888	-0·848	-0·804	-0·761	-0·715	-0·667	-0·612	-0·551	-0·485	-0·434	-0·384
Panama	0·139	0·201	0·266	0·331	0·380	0·429	0·477	0·527	0·580	0·631	0·680	0·726	0·770	0·814	0·865	0·919	0·975	1·037	1·102	1·166	1·232	1·299	1·355	1·409
Papua New Guinea	-1·820	-1·783	-1·744	-1·699	-1·647	-1·607	-1·570	-1·544	-1·522	-1·486	-1·453	-1·423	-1·393	-1·363	-1·332	-1·298	-1·262	-1·221	-1·176	-1·126	-1·071	-1·013	-0·967	-0·923
Paraguay	-0·936	-0·889	-0·841	-0·791	-0·739	-0·684	-0·630	-0·576	-0·523	-0·470	-0·420	-0·370	-0·321	-0·270	-0·215	-0·157	-0·098	-0·036	0·028	0·080	0·139	0·198	0·239	0·283
Peru	-0·388	-0·336	-0·284	-0·227	-0·161	-0·090	-0·019	0·057	0·131	0·197	0·263	0·326	0·390	0·454	0·513	0·574	0·638	0·704	0·774	0·841	0·910	0·980	1·034	1·088
Philippines	-0·818	-0·777	-0·736	-0·694	-0·654	-0·612	-0·569	-0·525	-0·485	-0·446	-0·406	-0·366	-0·325	-0·283	-0·225	-0·166	-0·106	-0·044	0·018	0·067	0·119	0·171	0·210	0·247
Poland	1·670	1·717	1·767	1·821	1·903	1·989	2·078	2·172	2·268	2·351	2·435	2·517	2·594	2·670	2·712	2·752	2·792	2·832	2·872	2·906	2·939	2·971	3·016	3·060
Portugal	1·476	1·546	1·614	1·676	1·728	1·778	1·826	1·872	1·919	1·968	2·018	2·066	2·110	2·149	2·197	2·245	2·292	2·338	2·382	2·420	2·458	2·495	2·523	2·550
Qatar	0·439	0·478	0·522	0·566	0·630	0·696	0·767	0·856	0·948	1·021	1·092	1·155	1·215	1·275	1·378	1·479	1·581	1·675	1·758	1·804	1·847	1·890	1·911	1·933
Romania	1·628	1·725	1·819	1·916	1·960	2·011	2·069	2·125	2·181	2·229	2·277	2·328	2·378	2·429	2·473	2·515	2·559	2·603	2·646	2·677	2·702	2·725	2·758	2·790
Russia	1·927	2·023	2·106	2·181	2·234	2·287	2·344	2·406	2·469	2·490	2·518	2·550	2·584	2·618	2·650	2·683	2·719	2·757	2·793	2·827	2·859	2·892	2·939	2·988
Rwanda	-2·889	-2·847	-2·805	-2·770	-2·766	-2·721	-2·670	-2·606	-2·544	-2·490	-2·449	-2·418	-2·390	-2·368	-2·347	-2·319	-2·281	-2·238	-2·188	-2·137	-2·087	-2·036	-1·991	-1·946
Saint Lucia	0·051	0·148	0·239	0·320	0·406	0·488	0·570	0·648	0·727	0·809	0·890	0·965	1·038	1·114	1·163	1·216	1·281	1·349	1·418	1·490	1·556	1·613	1·651	1·685
Saint Vincent and the Grenadines	-0·161	-0·082	-0·004	0·072	0·150	0·228	0·303	0·382	0·462	0·547	0·631	0·712	0·794	0·877	0·944	1·008	1·073	1·136	1·195	1·255	1·311	1·367	1·410	1·453
Samoa	-0·579	-0·533	-0·490	-0·447	-0·407	-0·369	-0·331	-0·298	-0·266	-0·220	-0·169	-0·111	-0·052	0·009	0·081	0·151	0·217	0·280	0·341	0·386	0·429	0·470	0·499	0·528
Sao Tome and Principe	-2·073	-2·044	-2·009	-1·970	-1·934	-1·899	-1·865	-1·835	-1·805	-1·769	-1·728	-1·687	-1·643	-1·595	-1·541	-1·486	-1·424	-1·363	-1·297	-1·235	-1·173	-1·111	-1·068	-1·025
Saudi Arabia	-0·734	-0·674	-0·607	-0·539	-0·461	-0·387	-0·317	-0·248	-0·179	-0·094	0·000	0·100	0·204	0·313	0·409	0·501	0·589	0·673	0·754	0·837	0·916	0·994	1·046	1·097
Senegal	-2·565	-2·540	-2·514	-2·488	-2·459	-2·429	-2·398	-2·367	-2·333	-2·299	-2·265	-2·228	-2·194	-2·158	-2·122	-2·086	-2·052	-2·018	-1·985	-1·948	-1·911	-1·873	-1·855	-1·835
Serbia	1·340	1·393	1·430	1·455	1·478	1·506	1·538	1·578	1·622	1·645	1·677	1·717	1·764	1·813	1·877	1·942	2·009	2·076	2·144	2·201	2·254	2·305	2·345	2·383
Seychelles	0·887	0·982	1·087	1·195	1·291	1·380	1·467	1·554	1·642	1·711	1·779	1·844	1·904	1·956	2·002	2·051	2·104	2·162	2·219	2·284	2·355	2·428	2·488	2·547
Sierra Leone	-2·415	-2·430	-2·452	-2·473	-2·482	-2·493	-2·510	-2·534	-2·554	-2·563	-2·565	-2·552	-2·519	-2·482	-2·439	-2·394	-2·348	-2·302	-2·257	-2·204	-2·149	-2·093	-2·046	-1·998
Singapore	2·023	2·061	2·096	2·130	2·215	2·301	2·384	2·468	2·546	2·631	2·717	2·796	2·877	2·959	3·030	3·094	3·158	3·219	3·277	3·302	3·337	3·372	3·413	3·453
Slovakia	1·580	1·638	1·693	1·749	1·840	1·934	2·032	2·133	2·237	2·321	2·405	2·490	2·574	2·656	2·708	2·758	2·809	2·862	2·913	2·950	2·986	3·019	3·067	3·113
Slovenia	2·067	2·138	2·206	2·276	2·335	2·397	2·461	2·527	2·594	2·659	2·724	2·789	2·853	2·914	2·953	2·988	3·021	3·053	3·080	3·112	3·142	3·169	3·205	3·239
Solomon Islands	-1·884	-1·836	-1·780	-1·722	-1·658	-1·590	-1·527	-1·468	-1·410	-1·366	-1·334	-1·308	-1·285	-1·259	-1·234	-1·202	-1·168	-1·129	-1·085	-1·037	-0·982	-0·924	-0·881	-0·839
Somalia	-2·766	-2·762	-2·766	-2·770	-2·790	-2·806	-2·818	-2·827	-2·834	-2·840	-2·846	-2·852	-2·856	-2·858	-2·854	-2·849	-2·841	-2·832	-2·821	-2·807	-2·792	-2·777	-2·764	-2·752
South Africa	-0·271	-0·202	-0·141	-0·080	-0·027	0·031	0·088	0·148	0·207	0·253	0·300	0·351	0·403	0·455	0·516	0·580	0·645	0·713	0·781	0·841	0·901	0·955	0·997	1·037
South Korea	1·622	1·691	1·751	1·803	1·901	1·996	2·087	2·173	2·246	2·352	2·457	2·559	2·659	2·754	2·808	2·858	2·906	2·952	2·993	3·047	3·095	3·132	3·179	3·226
South Sudan	-2·358	-2·357	-2·358	-2·361	-2·358	-2·347	-2·328	-2·302	-2·273	-2·241	-2·212	-2·185	-2·160	-2·135	-2·100	-2·064	-2·026	-1·986	-1·946	-1·917	-1·879	-1·846	-1·829	-1·811
Spain	1·847	1·931	2·011	2·086	2·155	2·222	2·285	2·346	2·405	2·440	2·473	2·505	2·533	2·557	2·581	2·602	2·623	2·641	2·656	2·672	2·688	2·704	2·731	2·758
Sri Lanka	-0·061	0·009	0·081	0·155	0·229	0·304	0·378	0·452	0·527	0·572	0·618	0·660	0·702	0·745	0·789	0·834	0·880	0·926	0·972	1·035	1·099	1·165	1·222	1·278
Sudan	-2·421	-2·388	-2·354	-2·320	-2·286	-2·252	-2·219	-2·176	-2·131	-2·076	-2·019	-1·961	-1·904	-1·847	-1·782	-1·716	-1·649	-1·581	-1·516	-1·454	-1·395	-1·332	-1·297	-1·266
Suriname	-0·002	0·058	0·117	0·167	0·174	0·180	0·190	0·207	0·225	0·265	0·303	0·344	0·388	0·437	0·488	0·545	0·603	0·663	0·724	0·780	0·835	0·890	0·933	0·976
Swaziland	-1·755	-1·685	-1·618	-1·552	-1·481	-1·406	-1·329	-1·251	-1·172	-1·105	-1·041	-0·981	-0·924	-0·866	-0·807	-0·746	-0·685	-0·622	-0·558	-0·494	-0·432	-0·371	-0·336	-0·303
Sweden	2·461	2·476	2·488	2·497	2·566	2·639	2·713	2·789	2·868	2·888	2·910	2·930	2·949	2·965	2·973	2·979	2·984	2·985	2·982	2·995	3·011	3·028	3·047	3·066
Switzerland	2·903	2·926	2·946	2·965	2·991	3·017	3·042	3·069	3·097	3·131	3·166	3·200	3·233	3·264	3·280	3·298	3·316	3·333	3·347	3·355	3·362	3·369	3·384	3·399
Syria	-1·670	-1·593	-1·508	-1·420	-1·329	-1·238	-1·145	-1·054	-0·963	-0·886	-0·814	-0·744	-0·676	-0·610	-0·550	-0·482	-0·406	-0·326	-0·247	-0·167	-0·094	-0·031	0·005	0·042
Taiwan (province of China)	1·298	1·428	1·503	1·564	1·643	1·707	1·787	1·850	2·101	2·114	2·107	2·317	2·425	2·567	2·677	2·797	2·866	2·947	3·055	3·138	3·226	3·315	3·381	3·446
Tajikistan	-0·752	-0·725	-0·719	-0·720	-0·724	-0·732	-0·744	-0·748	-0·746	-0·737	-0·712	-0·668	-0·606	-0·530	-0·452	-0·371	-0·300	-0·226	-0·153	-0·085	-0·022	0·038	0·077	0·113
Tanzania	-2·384	-2·349	-2·316	-2·285	-2·256	-2·229	-2·203	-2·177	-2·152	-2·132	-2·111	-2·089	-2·065	-2·039	-2·011	-1·982	-1·952	-1·921	-1·889	-1·857	-1·824	-1·791	-1·761	-1·731
Thailand	0·095	0·196	0·295	0·393	0·488	0·585	0·681	0·771	0·848	0·910	0·969	1·024	1·078	1·134	1·190	1·249	1·313	1·381	1·448	1·517	1·587	1·652	1·703	1·754
The Bahamas	1·074	1·112	1·146	1·178	1·236	1·294	1·354	1·418	1·487	1·581	1·681	1·784	1·888	1·988	2·039	2·086	2·127	2·162	2·190	2·222	2·254	2·286	2·317	2·349
The Gambia	-2·445	-2·432	-2·419	-2·406	-2·388	-2·372	-2·355	-2·336	-2·315	-2·286	-2·254	-2·221	-2·192	-2·161	-2·126	-2·095	-2·064	-2·033	-2·000	-1·960	-1·919	-1·880	-1·859	-1·833
Timor-Leste	-2·049	-2·027	-2·000	-1·974	-1·977	-1·991	-2·016	-2·053	-2·100	-2·125	-2·126	-2·110	-2·082	-2·049	-1·999	-1·947	-1·900	-1·852	-1·799	-1·733	-1·665	-1·592	-1·537	-1·483
Togo	-2·478	-2·447	-2·418	-2·399	-2·368	-2·332	-2·291	-2·246	-2·204	-2·161	-2·119	-2·078	-2·038	-1·995	-1·951	-1·908	-1·864	-1·819	-1·774	-1·728	-1·680	-1·630	-1·599	-1·567
Tonga	-0·523	-0·469	-0·417	-0·367	-0·308	-0·253	-0·204	-0·161	-0·121	-0·088	-0·053	-0·014	0·027	0·068	0·114	0·157	0·193	0·222	0·251	0·283	0·315	0·348	0·370	0·393
Trinidad and Tobago	0·758	0·842	0·931	1·023	1·104	1·191	1·279	1·371	1·465	1·537	1·614	1·688	1·761	1·845	1·910	1·973	2·035	2·093	2·151	2·204	2·251	2·292	2·328	2·363
Tunisia	-0·774	-0·667	-0·555	-0·443	-0·326	-0·210	-0·093	0·025	0·143	0·232	0·320	0·409	0·495	0·581	0·641	0·698	0·754	0·809	0·862	0·927	0·990	1·048	1·092	1·135
Turkey	-0·317	-0·241	-0·163	-0·083	0·008	0·092	0·173	0·254	0·332	0·406	0·483	0·553	0·625	0·698	0·756	0·817	0·879	0·941	1·000	1·059	1·121	1·185	1·236	1·286
Turkmenistan	-0·153	-0·102	-0·062	-0·019	0·046	0·110	0·180	0·245	0·317	0·366	0·423	0·484	0·547	0·612	0·684	0·763	0·844	0·927	1·014	1·094	1·174	1·253	1·314	1·371
Uganda	-2·764	-2·748	-2·734	-2·717	-2·691	-2·664	-2·635	-2·606	-2·578	-2·545	-2·512	-2·480	-2·446	-2·412	-2·373	-2·332	-2·290	-2·247	-2·201	-2·151	-2·100	-2·050	-2·016	-1·982
Ukraine	1·826	1·888	1·941	1·986	2·038	2·088	2·137	2·189	2·247	2·268	2·295	2·333	2·377	2·428	2·446	2·462	2·479	2·497	2·510	2·533	2·558	2·585	2·626	2·669
United Arab Emirates	0·595	0·676	0·761	0·846	0·942	1·038	1·134	1·228	1·318	1·399	1·486	1·574	1·661	1·748	1·840	1·912	1·967	2·008	2·048	2·066	2·095	2·139	2·180	2·232
United Kingdom	2·535	2·569	2·601	2·632	2·664	2·696	2·727	2·760	2·793	2·837	2·882	2·927	2·969	3·009	3·019	3·027	3·033	3·039	3·041	3·056	3·070	3·085	3·103	3·122
United States	2·640	2·652	2·664	2·674	2·697	2·719	2·741	2·764	2·789	2·806	2·824	2·841	2·858	2·873	2·894	2·914	2·933	2·951	2·966	2·984	3·003	3·020	3·039	3·058
Uruguay	0·961	0·993	1·031	1·069	1·123	1·172	1·222	1·274	1·326	1·368	1·408	1·443	1·473	1·503	1·536	1·574	1·613	1·656	1·703	1·749	1·800	1·851	1·894	1·935
Uzbekistan	-0·567	-0·520	-0·480	-0·441	-0·383	-0·325	-0·266	-0·206	-0·147	-0·052	0·036	0·120	0·203	0·286	0·346	0·407	0·470	0·535	0·601	0·677	0·753	0·826	0·881	0·934
Vanuatu	-1·236	-1·199	-1·160	-1·123	-1·083	-1·045	-1·006	-0·969	-0·932	-0·895	-0·852	-0·812	-0·774	-0·732	-0·685	-0·634	-0·577	-0·515	-0·450	-0·389	-0·333	-0·280	-0·244	-0·210
Venezuela	-0·103	-0·041	0·024	0·089	0·147	0·208	0·267	0·329	0·390	0·441	0·493	0·546	0·591	0·632	0·681	0·735	0·794	0·856	0·920	0·976	1·029	1·082	1·124	1·165
Vietnam	-1·098	-1·018	-0·936	-0·852	-0·723	-0·590	-0·454	-0·317	-0·181	-0·095	-0·008	0·079	0·167	0·254	0·322	0·390	0·456	0·522	0·585	0·657	0·729	0·799	0·853	0·905
Yemen	-2·966	-2·911	-2·844	-2·776	-2·697	-2·626	-2·561	-2·502	-2·448	-2·399	-2·346	-2·289	-2·230	-2·170	-2·114	-2·058	-2·003	-1·948	-1·893	-1·839	-1·782	-1·736	-1·713	-1·689
Zambia	-2·095	-2·079	-2·064	-2·050	-2·049	-2·044	-2·037	-2·028	-2·021	-2·012	-2·002	-1·990	-1·977	-1·964	-1·954	-1·941	-1·924	-1·900	-1·875	-1·847	-1·818	-1·790	-1·758	-1·725
Zimbabwe	-1·933	-1·859	-1·792	-1·728	-1·661	-1·597	-1·530	-1·464	-1·400	-1·353	-1·314	-1·277	-1·248	-1·226	-1·209	-1·196	-1·181	-1·171	-1·165	-1·140	-1·101	-1·048	-1·006	-0·956

Web Table 6B. Bounds of socio-demographic status (SDS) vigintiles

Vigintile	Lower bound	Upper bound
1	-3·274	-2·934
2	-2·934	-2·594
3	-2·594	-2·254
4	-2·254	-1·913
5	-1·913	-1·573
6	-1·573	-1·233
7	-1·233	-0·893
8	-0·893	-0·552
9	-0·552	-0·212
10	-0·212	0·128
11	0·128	0·468
12	0·468	0·809
13	0·809	1·149
14	1·149	1·489
15	1·489	1·830
16	1·830	2·170
17	2·170	2·510
18	2·510	2·850
19	2·850	3·191
20	3·191	3·531

Web Table 7 – Population survivorship by age and disability weight group in lower, middle three, and upper socio-demographic status (SDS) country quintile(s) in 2013

	Age																				
	< 1 yr	1-4 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89years	90-94 years	95-99years	100+ years
Lower quintile																						
DW = 0·0	29·06%	27·97%	23·86%	16·72%	13·21%	11·6%	9·81%	7·61%	5·8%	3·92%	2·82%	2·14%	1·16%	0·79%	0·46%	0·24%	0·11%	0·02%	0·01%	0.00%	0.00%	0.00%
0 < DW ≤ 0·05	14·29%	25·11%	29·75%	34·63%	42·01%	39·1%	36.00%	32·68%	29·42%	26·57%	23·41%	20·06%	16·2%	12·01%	8·28%	5·04%	2·85%	0·66%	0·35%	0·13%	0·03%	0.00%
0·05 < DW ≤ 0·1	28·42%	24·11%	22·21%	19·87%	14·16%	13·87%	14·02%	14·08%	13·98%	13·59%	12·95%	11·94%	10·76%	9·12%	7·06%	4·9%	3·05%	0·93%	0·5%	0·19%	0·04%	0·01%
0·1 < DW ≤ 0·2	14·12%	9·31%	7·44%	7·92%	7·74%	9·22%	9·8%	10·45%	11·03%	11·61%	12·1%	12·23%	12·14%	11·73%	10·66%	8·6%	6·12%	2·6%	1·39%	0·53%	0·12%	0·02%
0·2 < DW ≤ 0·3	7·88%	4·46%	4·16%	4·81%	4·37%	5·3%	5·87%	6·53%	7·12%	7·91%	8·56%	9·02%	9·47%	9·44%	8·88%	7·65%	5·76%	3·07%	1·65%	0·63%	0·15%	0·02%
0·3 < DW ≤ 0·4	4·23%	2·13%	1·72%	2·92%	3·43%	3·19%	3·67%	4·28%	4·74%	4·96%	5·13%	5·49%	6·07%	6·55%	6·77%	6·36%	5·18%	3·65%	1·95%	0·74%	0·17%	0·02%
0·4 < DW ≤ 0·5	1·07%	0·42%	0·41%	0·81%	1·05%	1·49%	2·11%	2·65%	2·97%	3·25%	3·45%	3·66%	3·99%	4·3%	4·42%	4·38%	3·79%	3·31%	1·77%	0·67%	0·16%	0·02%
0·5 < DW ≤ 0·6	0·53%	0·23%	0·57%	1·16%	1·67%	2·19%	2·68%	3·05%	3·27%	3·38%	3·52%	3·6%	3·72%	3·79%	3·74%	3·6%	3·08%	2·97%	1·59%	0·6%	0·14%	0·02%
0·6 < DW ≤ 0·7	0·16%	0·13%	0·34%	0·72%	1·15%	1·64%	1·76%	1·8%	1·85%	1·88%	1·88%	1·96%	2·09%	2·26%	2·36%	2·42%	2·18%	2·42%	1·29%	0·49%	0·12%	0·01%
0·7 < DW ≤ 0·8	0·19%	0·16%	0·23%	0·35%	0·46%	0·7%	1·01%	1·34%	1·72%	1·91%	1·94%	1·89%	1·83%	1·78%	1·62%	1·6%	1·45%	1·8%	0·96%	0·37%	0·09%	0·01%
0·8 < DW ≤ 0·9	0·05%	0·02%	0·05%	0·12%	0·23%	0·43%	0·68%	0·97%	1·07%	1·08%	1·04%	0·97%	0·92%	0·86%	0·78%	0·77%	0·7%	0·99%	0·53%	0·2%	0·05%	0·01%
0·9 < DW ≤ 1·0	0.00%	0.00%	0.00%	0.00%	0·02%	0·05%	0·11%	0·19%	0·24%	0·25%	0·26%	0·25%	0·24%	0·21%	0·18%	0·16%	0·13%	0·2%	0·11%	0·04%	0·01%	0.00%
Middle quintiles																						
DW = 0·0	38·21%	43·95%	35·48%	25·45%	19·66%	19·45%	19·62%	17·09%	14·43%	10·96%	8·23%	6·3%	3·79%	2·92%	1·85%	1·07%	0·61%	0·19%	0·12%	0·06%	0·02%	0.00%
0 < DW ≤ 0·05	17·16%	23·72%	23·78%	31·86%	43·54%	39·66%	35·39%	32·83%	30·85%	29·2%	27·49%	24·34%	21·35%	17.00%	13·02%	9·02%	5·84%	2·13%	1·33%	0·62%	0·18%	0·03%
0·05 < DW ≤ 0·1	23·6%	16·93%	23·12%	20·88%	13·87%	14·08%	14·79%	15·51%	16·12%	16·59%	16·38%	15·63%	14·79%	13·42%	11·24%	8·56%	5·88%	2·61%	1·63%	0·76%	0·22%	0·04%
0·1 < DW ≤ 0·2	11·51%	7·06%	7·01%	7·59%	7·07%	8·48%	9·09%	9·99%	10·68%	11·79%	12·8%	13·69%	14·6%	15·07%	15·1%	13·54%	10·87%	6·2%	3·88%	1·8%	0·53%	0·08%
0·2 < DW ≤ 0·3	5·11%	2·85%	3·28%	3·83%	3·08%	3·82%	4·28%	4·97%	5·79%	6·91%	8·02%	9·29%	10·31%	10·89%	10·97%	10·54%	9.00%	6·32%	3·95%	1·83%	0·54%	0·09%
0·3 < DW ≤ 0·4	2·99%	1·55%	1·58%	2·74%	3·22%	2·77%	3·02%	3·5%	3·95%	4·29%	4·63%	5·34%	6·07%	6·62%	7·11%	7·27%	6·73%	5·8%	3·62%	1·68%	0·5%	0·08%
0·4 < DW ≤ 0·5	0·62%	0·27%	0·35%	0·67%	0·9%	1·2%	1·6%	2·03%	2·38%	2·79%	3·15%	3·61%	4·02%	4·42%	4·68%	4·89%	4·64%	4·61%	2·88%	1·34%	0·4%	0·06%
0·5 < DW ≤ 0·6	0·46%	0·29%	0·62%	1·29%	1·97%	2·49%	2·94%	3·41%	3·67%	3·87%	4·02%	4·15%	4·23%	4·38%	4·42%	4·41%	4·12%	4·25%	2·66%	1·23%	0·36%	0·06%
0·6 < DW ≤ 0·7	0·19%	0·19%	0·44%	0·87%	1·29%	1·72%	1·77%	1·84%	1·93%	1·98%	2·04%	2·18%	2·28%	2·4%	2·6%	2·8%	2·77%	3·47%	2·17%	1·01%	0·3%	0·05%
0·7 < DW ≤ 0·8	0·13%	0·12%	0·16%	0·27%	0·41%	0·62%	0·83%	1·06%	1·28%	1·47%	1·6%	1·74%	1·86%	1·89%	1·87%	1·96%	1·93%	2·53%	1·58%	0·73%	0·22%	0·03%
0·8 < DW ≤ 0·9	0·03%	0·02%	0·04%	0·08%	0·2%	0·4%	0·64%	0·85%	0·94%	0·91%	0·88%	0·89%	0·87%	0·87%	0·83%	0·86%	0·85%	1·27%	0·8%	0·37%	0·11%	0·02%
0·9 < DW ≤ 1·0	0.00%	0.00%	0.00%	0.00%	0·02%	0·04%	0·1%	0·15%	0·19%	0·21%	0·22%	0·22%	0·23%	0·23%	0·21%	0·19%	0·17%	0·25%	0·15%	0·07%	0·02%	0.00%
Lower quintile																						
DW = 0·0	54·09%	59·66%	41·83%	28·45%	24·34%	23·79%	23·7%	20·69%	17·13%	12·98%	9·84%	7·91%	4·94%	3·91%	2·42%	1·37%	0·75%	0·17%	0·12%	0·07%	0·03%	0·01%
0 < DW ≤ 0·05	20·96%	23·86%	22·63%	32·21%	41·29%	36·46%	33·15%	32·04%	30·82%	30·39%	28·96%	26·12%	23·13%	18·85%	14·41%	10·19%	6·35%	1·86%	1·32%	0·74%	0·28%	0·06%
0·05 < DW ≤ 0·1	19·4%	11·13%	22·15%	19·96%	12·33%	13·15%	13·98%	15·08%	16·31%	17·17%	17·46%	17·27%	16·78%	15·75%	13·96%	11·01%	7·81%	2·99%	2·13%	1·19%	0·44%	0·09%
0·1 < DW ≤ 0·2	3·17%	2·81%	6·81%	8·19%	8·25%	9·9%	10·39%	10·73%	11·35%	12·26%	13·36%	14·29%	15·85%	16·98%	18·22%	17·64%	15·31%	8·77%	6·24%	3·48%	1·3%	0·27%
0·2 < DW ≤ 0·3	1·3%	0·98%	2·95%	3·79%	3·02%	3·92%	4·42%	5·02%	5·7%	6·57%	7·66%	8·78%	9·78%	10·62%	11·44%	12·04%	11·83%	9·25%	6·59%	3·67%	1·37%	0·29%
0·3 < DW ≤ 0·4	0·53%	0·45%	1·38%	2·91%	3·75%	3·56%	3·66%	4·05%	4·58%	4·78%	5.00%	5·52%	6·27%	6·74%	7·2%	7·95%	8·35%	8·48%	6·04%	3·37%	1·26%	0·26%
0·4 < DW ≤ 0·5	0·1%	0·06%	0·22%	0·65%	1·11%	1·46%	1·71%	2·05%	2·48%	2·91%	3·31%	3·7%	4·17%	4·58%	4·94%	5·53%	5·72%	6·55%	4·66%	2·6%	0·97%	0·2%
0·5 < DW ≤ 0·6	0·21%	0·2%	0·64%	1·55%	2·6%	3·33%	3·79%	4·13%	4·34%	4·48%	4·63%	4·69%	4·71%	4·7%	4·76%	5·13%	5·13%	6·19%	4·41%	2·46%	0·92%	0·19%
0·6 < DW ≤ 0·7	0·13%	0·23%	0·56%	1·13%	1·62%	1·92%	1·9%	1·97%	2·07%	2·18%	2·27%	2·38%	2·43%	2·52%	2·67%	3·14%	3·49%	5·49%	3·91%	2·18%	0·81%	0·17%
0·7 < DW ≤ 0·8	0·1%	0·11%	0·19%	0·37%	0·64%	0·91%	1·07%	1·33%	1·66%	1·96%	2·2%	2·45%	2·71%	2·79%	2·83%	2·91%	2·97%	4·39%	3·12%	1·74%	0·65%	0·14%
0·8 < DW ≤ 0·9	0·02%	0·02%	0·05%	0·11%	0·29%	0·58%	0·79%	0·98%	1·03%	1·05%	1·07%	1·11%	1·11%	1·14%	1·17%	1·29%	1·41%	2·5%	1·78%	0·99%	0·37%	0·08%
0·9 < DW ≤ 1·0	0.00%	0.00%	0.00%	0·01%	0·02%	0·08%	0·13%	0·18%	0·22%	0·24%	0·25%	0·27%	0·3%	0·29%	0·29%	0·29%	0·31%	0·59%	0·42%	0·24%	0·09%	0·02%

Web Table 8 – Cause-fraction-weighted average of percent of variance explained by lagged socio-demographic status (SDS)

	Percent of variance explained
No lag	35·32%
1 year	34·29%
2 year	33·87%
3 year	32·80%
4 year	31·57%
5 year	29·68%
6 year	28·31%
7 year	25·86%
8 year	24·64%
9 year	23·65%
10 year	23·03%

**Decomposition of variance analysis done at GBD cause level 2*

Web Table 9. Afghanistan all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	13513·9 (12631·3 to 14496·5)	20630·1 (19002·8 to 22440·2)	18539·6 (16471·6 to 20575·3)	**52·6 (40·8 to 65·7)**	**-10·2 (-16·6 to -3·9)**	91975·4 (82847·2 to 102459·8)	83796·2 (73752·7 to 94540·8)	72964·3 (62669·9 to 84002·1)	-9·0 (-17·8 to 0·6)	**-12·9 (-19·9 to -5·7)**
Communicable, maternal, neonatal, and nutritional diseases	9066·1 (7812·1 to 10323·2)	11731·2 (9802·7 to 13328·1)	8772·5 (7295·4 to 10109·7)	**29·9 (11·5 to 43·9)**	**-25·3 (-31·8 to -17·7)**	38722·3 (33706·8 to 43963·2)	28711·5 (24443·6 to 32570·0)	21227·3 (17905·6 to 24502·6)	**-25·7 (-35·5 to -17·7)**	**-26·1 (-31·6 to -19·8)**
HIV/AIDS and tuberculosis	425·0 (275·7 to 579·5)	616·7 (395·3 to 911·2)	456·6 (284·1 to 719·2)	**42·9 (2·1 to 113·1)**	**-26·2 (-42·8 to -7·2)**	4298·5 (2752·7 to 6128·6)	3228·4 (2010·6 to 5007·7)	2032·4 (1279·8 to 3327·2)	-25·9 (-47·1 to 6·8)	**-37·0 (-50·6 to -21·3)**
Tuberculosis	423·6 (274·9 to 578·7)	611·5 (388·5 to 901·5)	448·0 (277·1 to 695·4)	**42·2 (1·6 to 112·2)**	**-26·8 (-43·4 to -8·7)**	4283·3 (2748·8 to 6116·1)	3198·1 (1991·3 to 4963·9)	1993·7 (1252·6 to 3250·6)	-26·2 (-47·9 to 5·8)	**-37·5 (-51·2 to -22·8)**
HIV/AIDS	1·4 (0·1 to 7·5)	5·2 (0·9 to 26·2)	8·6 (0·9 to 43·0)	**359·3 (29·9 to 3488·2)**	45·2 (-29·6 to 247·1)	15·1 (0·5 to 85·8)	30·3 (4·8 to 154·2)	38·6 (3·8 to 196·3)	138·3 (-33·9 to 2106·3)	14·7 (-44·7 to 160·2)
HIV/AIDS resulting in mycobacterial infection	0·1 (0·0 to 0·8)	0·4 (0·1 to 1·9)	0·5 (0·1 to 2·5)	248·8 (-1·6 to 2573·5)	22·7 (-38·5 to 189·2)	1·4 (0·1 to 8·5)	2·2 (0·4 to 11·1)	2·4 (0·2 to 11·8)	80·6 (-49·4 to 1553·8)	-2·7 (-51·2 to 114·4)
HIV/AIDS resulting in other diseases	1·3 (0·1 to 6·8)	4·9 (0·8 to 24·2)	8·1 (0·8 to 40·4)	**371·5 (32·1 to 3557·7)**	47·2 (-29·0 to 252·2)	13·7 (0·5 to 77·3)	28·1 (4·5 to 143·4)	36·3 (3·5 to 184·2)	145·3 (-32·6 to 2160·3)	16·0 (-44·0 to 163·6)
Diarrhea, lower respiratory, and other common infectious diseases	6119·9 (4959·6 to 7343·9)	6906·8 (5494·2 to 8102·4)	4585·9 (3615·2 to 5519·9)	13·9 (-9·1 to 34·3)	**-33·7 (-43·3 to -21·3)**	23376·5 (19119·4 to 28145·2)	14817·5 (12168·4 to 17137·6)	10118·2 (8196·4 to 11917·0)	**-36·1 (-49·2 to -25·9)**	**-31·8 (-40·7 to -20·4)**
Diarrheal diseases	1813·9 (965·2 to 2636·3)	2124·7 (1555·2 to 2804·0)	1175·8 (699·4 to 1709·2)	16·1 (-23·9 to 135·1)	**-45·1 (-65·7 to -17·1)**	6868·3 (4001·4 to 9661·4)	4275·5 (3230·2 to 5473·1)	2419·7 (1516·7 to 3412·6)	-38·3 (-57·8 to 16·5)	**-43·8 (-62·5 to -17·8)**
Intestinal infectious diseases	36·5 (17·5 to 63·8)	90·8 (46·1 to 161·3)	105·9 (53·8 to 184·2)	**147·6 (46·7 to 354·3)**	19·7 (-30·1 to 82·2)	204·1 (105·9 to 348·4)	240·2 (125·6 to 427·7)	238·9 (120·4 to 423·2)	17·8 (-27·7 to 92·6)	0·6 (-38·2 to 49·2)
Typhoid fever	24·0 (10·2 to 45·8)	62·4 (29·2 to 117·5)	75·7 (35·9 to 138·1)	**163·2 (46·8 to 404·3)**	25·7 (-30·6 to 94·3)	135·7 (61·9 to 249·6)	166·9 (78·2 to 312·5)	171·0 (81·6 to 309·1)	23·8 (-26·8 to 115·8)	4·7 (-39·0 to 60·1)
Paratyphoid fever	7·0 (2·7 to 13·2)	18·5 (8·6 to 35·9)	22·8 (10·3 to 42·0)	**164·2 (45·7 to 417·2)**	26·9 (-32·1 to 106·4)	38·6 (16·5 to 71·1)	47·5 (21·9 to 91·2)	50·3 (22·9 to 93·4)	23·2 (-30·5 to 113·7)	7·3 (-38·2 to 72·7)
Other intestinal infectious diseases	5·5 (3·0 to 8·4)	9·9 (6·7 to 13·7)	7·4 (4·9 to 10·6)	**76·6 (10·6 to 252·2)**	-26·0 (-50·1 to 11·8)	29·8 (17·0 to 43·9)	25·8 (17·7 to 35·7)	17·6 (11·8 to 24·6)	-13·7 (-45·6 to 46·4)	-32·2 (-53·3 to 1·2)
Lower respiratory infections	2107·0 (1230·8 to 2873·7)	3086·3 (2296·4 to 3909·3)	2280·2 (1725·3 to 2898·9)	**45·4 (1·9 to 143·2)**	**-26·1 (-45·0 to 0·0)**	8457·5 (5447·3 to 11228·8)	7084·8 (5530·7 to 8677·7)	5382·1 (4240·3 to 6636·3)	-16·3 (-38·3 to 25·5)	**-24·1 (-40·0 to -4·0)**
Upper respiratory infections	4·6 (2·9 to 7·4)	9·9 (6·0 to 15·6)	10·1 (6·3 to 15·5)	**117·2 (32·4 to 244·6)**	4·0 (-32·3 to 47·0)	31·8 (20·9 to 46·5)	34·8 (23·1 to 51·8)	30·9 (19·8 to 46·2)	10·1 (-19·4 to 50·7)	-10·9 (-34·9 to 18·6)
Otitis media	4·5 (3·1 to 6·4)	9·2 (6·5 to 12·8)	9·4 (6·5 to 13·6)	**104·7 (79·9 to 142·7)**	1·9 (-8·4 to 14·7)	29·9 (21·4 to 42·2)	32·0 (23·0 to 43·7)	27·8 (19·6 to 38·9)	7·1 (-6·0 to 24·1)	**-13·4 (-21·3 to -3·4)**
Meningitis	451·5 (238·3 to 679·7)	673·6 (464·8 to 941·0)	480·0 (328·7 to 693·6)	48·5 (-5·6 to 176·8)	-29·0 (-50·3 to 2·4)	1757·9 (1025·9 to 2553·5)	1427·2 (1018·3 to 1941·1)	1019·0 (722·2 to 1444·1)	-19·1 (-45·8 to 36·4)	**-28·7 (-48·2 to -1·6)**
Pneumococcal meningitis	86·8 (45·4 to 141·1)	130·3 (81·3 to 189·6)	95·7 (66·3 to 136·4)	48·8 (-12·3 to 203·5)	-26·0 (-53·9 to 17·7)	358·9 (208·2 to 540·6)	292·1 (193·5 to 404·2)	212·1 (150·3 to 293·4)	-19·3 (-49·1 to 44·5)	-26·7 (-51·1 to 6·7)
H influenzae type B meningitis	157·6 (80·6 to 250·0)	225·6 (147·2 to 336·4)	170·2 (104·1 to 260·6)	44·6 (-21·1 to 184·4)	-25·2 (-52·6 to 21·4)	556·4 (291·9 to 866·5)	432·2 (287·5 to 630·4)	326·7 (206·4 to 491·8)	-21·5 (-56·4 to 52·1)	-25·1 (-51·6 to 20·0)
Meningococcal meningitis	136·1 (67·6 to 224·4)	210·7 (136·1 to 326·3)	129·2 (82·9 to 195·2)	55·3 (-11·1 to 212·3)	-38·6 (-64·4 to 1·1)	521·3 (281·0 to 822·4)	434·6 (287·7 to 645·2)	273·6 (184·9 to 400·1)	-16·2 (-49·5 to 54·4)	**-36·9 (-60·7 to -1·1)**
Other meningitis	71·1 (38·0 to 113·7)	107·1 (67·1 to 157·1)	84·9 (46·2 to 134·9)	51·8 (-18·6 to 180·3)	-20·0 (-61·7 to 41·1)	321·3 (198·5 to 475·3)	268·4 (181·4 to 376·6)	206·6 (122·4 to 310·8)	-15·5 (-48·0 to 35·2)	-22·3 (-56·5 to 22·5)
Encephalitis	23·5 (10·9 to 44·4)	43·6 (23·6 to 67·1)	42·2 (23·6 to 60·3)	**89·6 (9·3 to 269·6)**	-2·1 (-31·6 to 41·0)	109·6 (52·8 to 204·5)	107·5 (60·3 to 165·0)	99·3 (57·7 to 147·2)	-0·5 (-35·7 to 73·5)	-6·7 (-29·7 to 26·7)
Diphtheria	11·3 (0·3 to 52·5)	10·4 (0·4 to 48·2)	3·6 (0·2 to 16·0)	-6·9 (-96·9 to 2439·7)	-61·4 (-98·4 to 874·9)	44·3 (3·1 to 180·7)	21·6 (1·6 to 91·9)	7·3 (0·7 to 30·5)	-49·6 (-97·0 to 707·5)	-65·1 (-97·9 to 407·5)
Whooping cough	426·0 (2·6 to 1852·9)	393·2 (3·4 to 1995·5)	184·9 (1·9 to 852·3)	-17·5 (-99·1 to 10455·2)	-47·2 (-99·6 to 4598·3)	1476·4 (9·1 to 6451·0)	726·7 (6·3 to 3700·4)	340·1 (3·6 to 1570·8)	-56·1 (-99·5 to 5545·5)	-47·5 (-99·6 to 4579·5)
Tetanus	410·1 (255·3 to 647·2)	301·7 (193·8 to 461·3)	126·8 (78·1 to 193·0)	-26·9 (-56·5 to 30·9)	**-58·5 (-72·5 to -33·4)**	1323·5 (810·4 to 2218·1)	544·2 (345·2 to 860·6)	239·2 (145·5 to 375·4)	**-59·1 (-75·0 to -27·5)**	**-56·4 (-70·9 to -30·4)**
Measles	825·2 (33·7 to 3606·9)	156·6 (3·6 to 916·9)	161·9 (4·1 to 1112·7)	-85·7 (-99·6 to 463·1)	6·7 (-97·9 to 5076·5)	3032·5 (123·7 to 13218·9)	298·7 (6·9 to 1760·5)	298·0 (7·5 to 2045·8)	-92·6 (-99·8 to 192·0)	3·2 (-97·9 to 4888·0)
Varicella and herpes zoster	5·8 (2·2 to 13·0)	6·9 (2·7 to 15·3)	5·0 (2·1 to 10·1)	16·3 (-59·9 to 305·5)	-25·3 (-77·4 to 114·3)	40·7 (20·3 to 72·5)	24·2 (12·5 to 42·2)	16·0 (8·4 to 26·8)	-40·9 (-72·6 to 51·0)	-32·3 (-72·7 to 46·7)
Neglected tropical diseases and malaria	130·7 (78·4 to 229·6)	233·7 (143·4 to 396·6)	218·1 (140·1 to 377·7)	**78·1 (32·4 to 149·1)**	-4·7 (-32·5 to 19·4)	913·4 (583·2 to 1320·0)	808·8 (524·7 to 1134·0)	656·5 (434·7 to 974·2)	-11·9 (-29·4 to 12·7)	-18·3 (-35·7 to 0·4)
Malaria	67·4 (24·6 to 161·5)	132·7 (53·8 to 296·2)	113·3 (49·2 to 276·2)	**99·1 (22·0 to 254·4)**	-12·6 (-46·7 to 30·3)	451·3 (186·1 to 799·0)	445·9 (196·4 to 771·8)	337·3 (162·2 to 640·6)	0·1 (-32·2 to 56·6)	-23·5 (-48·9 to 8·7)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	8·6 (4·9 to 15·1)	18·3 (10·2 to 31·7)	22·7 (11·8 to 43·3)	**113·9 (64·1 to 172·9)**	**24·1 (0·7 to 45·3)**	88·3 (45·6 to 162·9)	91·2 (46·2 to 170·7)	94·2 (45·7 to 183·4)	3·4 (-12·3 to 21·6)	3·3 (-10·6 to 17·2)
Visceral leishmaniasis	2·3 (1·0 to 4·0)	4·5 (2·8 to 6·8)	3·2 (1·9 to 4·8)	99·1 (-0·7 to 376·4)	-28·3 (-62·6 to 18·2)	12·2 (6·4 to 19·3)	11·4 (7·7 to 16·2)	7·2 (4·7 to 10·6)	-6·3 (-46·7 to 94·1)	**-36·6 (-61·6 to -0·7)**
Cutaneous and mucocutaneous leishmaniasis	6·2 (2·7 to 12·6)	13·7 (6·0 to 27·5)	19·5 (8·3 to 39·7)	**121·1 (82·2 to 166·4)**	**42·5 (20·6 to 65·7)**	76·1 (33·0 to 153·1)	79·7 (34·8 to 158·4)	87·0 (37·7 to 175·0)	5·0 (-11·0 to 23·5)	9·6 (-6·4 to 25·7)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	**104·5 (60·6 to 166·1)**	11·1 (-5·3 to 37·1)	0·4 (0·1 to 1·2)	0·4 (0·1 to 1·2)	0·4 (0·1 to 1·1)	3·9 (-18·9 to 33·9)	-9·9 (-25·0 to 11·1)
Cystic echinococcosis	0·8 (0·6 to 1·0)	1·1 (0·9 to 1·3)	1·1 (0·9 to 1·3)	**27·4 (4·2 to 78·3)**	-0·3 (-14·7 to 16·9)	7·1 (5·6 to 8·6)	4·9 (4·0 to 6·0)	4·0 (3·1 to 5·0)	**-31·4 (-43·0 to -14·2)**	**-19·5 (-32·0 to -5·6)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	1·5 (0·6 to 3·0)	1·5 (0·7 to 2·5)	1·3 (0·5 to 2·4)	7·2 (-39·9 to 60·9)	-14·1 (-45·0 to 21·3)	54·6 (24·7 to 103·2)	23·3 (11·3 to 40·0)	14·7 (5·9 to 26·0)	**-55·6 (-74·3 to -38·1)**	**-37·2 (-59·5 to -8·9)**
Dengue	0·7 (0·2 to 1·2)	1·3 (0·6 to 2·3)	1·9 (0·9 to 3·7)	**79·9 (15·7 to 253·1)**	**37·8 (4·1 to 95·9)**	4·3 (1·7 to 6·8)	4·5 (2·2 to 8·1)	5·5 (2·6 to 11·3)	4·8 (-28·6 to 78·9)	19·8 (-7·5 to 59·8)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	4·0 (1·0 to 12·1)	5·8 (2·0 to 15·3)	5·0 (2·0 to 11·1)	**53·0 (0·5 to 172·0)**	-10·1 (-36·8 to 27·1)	24·6 (7·4 to 65·4)	18·1 (6·6 to 44·5)	13·4 (5·6 to 29·8)	-24·5 (-45·2 to 13·5)	-23·6 (-42·2 to 0·1)
Intestinal nematode infections	23·3 (13·8 to 38·0)	26·3 (16·3 to 40·7)	28·5 (16·6 to 48·1)	13·4 (-18·9 to 57·9)	6·8 (-25·0 to 54·3)	138·1 (79·1 to 235·3)	83·4 (48·3 to 137·6)	78·1 (42·7 to 140·2)	**-39·8 (-59·0 to -11·3)**	-6·9 (-41·2 to 49·4)
Ascariasis	22·9 (13·5 to 37·4)	25·4 (15·6 to 39·5)	27·3 (15·9 to 46·7)	11·6 (-20·7 to 56·7)	6·3 (-26·4 to 56·6)	134·7 (76·9 to 230·2)	80·0 (45·8 to 133·4)	74·8 (40·5 to 135·8)	**-40·9 (-60·0 to -11·7)**	-7·1 (-42·8 to 52·1)
Trichuriasis	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·7)	0·4 (0·2 to 0·8)	**114·3 (2·0 to 363·5)**	24·6 (-44·8 to 158·3)	1·1 (0·4 to 2·5)	1·2 (0·5 to 2·7)	1·2 (0·5 to 2·6)	4·1 (-61·5 to 154·7)	1·6 (-60·0 to 150·6)
Hookworm disease	0·3 (0·2 to 0·5)	0·6 (0·4 to 0·9)	0·7 (0·4 to 1·1)	**103·4 (33·7 to 198·7)**	19·5 (-20·3 to 80·4)	2·2 (1·3 to 3·6)	2·2 (1·3 to 3·6)	2·1 (1·2 to 3·4)	-0·2 (-36·2 to 52·5)	-5·2 (-40·6 to 49·9)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	24·3 (14·5 to 37·3)	46·7 (30·1 to 63·9)	44·3 (29·7 to 60·3)	**95·0 (40·5 to 152·2)**	-4·6 (-22·0 to 15·7)	144·8 (90·6 to 210·4)	137·0 (89·9 to 187·6)	108·9 (72·4 to 148·2)	-4·9 (-27·2 to 18·3)	**-20·6 (-33·0 to -4·2)**
Maternal disorders	185·7 (122·5 to 266·9)	468·2 (291·5 to 721·4)	488·5 (287·7 to 779·5)	**150·8 (66·3 to 277·2)**	4·2 (-23·9 to 37·5)	1849·8 (1212·3 to 2710·9)	2381·6 (1451·7 to 3727·2)	1949·2 (1124·5 to 3158·6)	27·9 (-17·1 to 92·8)	-18·2 (-40·6 to 8·5)
Maternal hemorrhage	37·8 (21·9 to 58·0)	90·9 (51·6 to 154·3)	88·5 (46·9 to 154·1)	**141·0 (39·8 to 310·0)**	-4·2 (-40·8 to 63·2)	377·7 (214·7 to 587·0)	466·2 (258·0 to 803·5)	356·2 (187·0 to 630·1)	23·1 (-29·2 to 113·6)	-24·7 (-54·7 to 26·9)
Maternal sepsis and other maternal infections	19·2 (10·2 to 30·2)	44·2 (24·3 to 75·7)	43·8 (23·7 to 75·7)	**128·8 (28·0 to 317·8)**	-1·6 (-41·6 to 76·6)	197·0 (105·4 to 315·8)	232·4 (120·7 to 408·5)	181·9 (94·0 to 321·7)	16·4 (-35·6 to 118·1)	-21·8 (-54·9 to 37·2)
Maternal hypertensive disorders	25·5 (14·7 to 40·3)	66·6 (37·4 to 110·2)	66·4 (35·5 to 110·6)	**158·2 (41·5 to 365·7)**	-0·9 (-36·0 to 54·0)	248·6 (139·9 to 395·4)	329·6 (179·2 to 562·6)	258·5 (136·3 to 432·9)	30·7 (-29·1 to 139·4)	-22·1 (-49·4 to 23·9)
Obstructed labor	25·0 (15·2 to 39·0)	68·4 (34·8 to 114·7)	51·8 (30·0 to 85·4)	**172·7 (36·5 to 401·4)**	-26·0 (-54·0 to 53·3)	248·2 (152·3 to 393·0)	343·3 (165·5 to 576·4)	204·4 (117·1 to 338·2)	36·6 (-33·9 to 155·9)	-41·7 (-64·0 to 24·2)
Complications of abortion	23·8 (14·0 to 36·9)	59·5 (31·4 to 99·3)	63·1 (33·5 to 111·9)	**148·5 (33·5 to 340·8)**	5·4 (-37·7 to 76·2)	243·3 (142·1 to 391·3)	315·2 (160·8 to 538·1)	258·9 (132·2 to 458·0)	29·0 (-31·6 to 127·4)	-18·5 (-51·8 to 37·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	13·6 (6·7 to 24·2)	42·1 (17·8 to 80·6)	44·9 (19·9 to 84·1)	**204·0 (10·2 to 641·3)**	7·0 (-55·2 to 185·2)	132·7 (66·2 to 230·4)	209·2 (85·3 to 408·3)	176·8 (77·7 to 334·1)	54·3 (-43·8 to 283·5)	-14·4 (-65·4 to 135·9)
Late maternal deaths	13·6 (6·9 to 24·2)	26·9 (10·7 to 52·2)	56·6 (27·3 to 101·4)	92·9 (-17·9 to 377·7)	105·4 (-5·0 to 468·4)	135·9 (66·9 to 243·6)	136·1 (53·3 to 269·5)	224·8 (106·3 to 406·5)	-2·3 (-60·1 to 140·9)	63·0 (-26·6 to 325·3)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**284·9 (141·4 to 509·1)**	**72·8 (22·5 to 149·5)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**101·5 (24·1 to 219·3)**	34·9 (-5·4 to 96·0)
Other maternal disorders	26·8 (14·6 to 44·7)	68·8 (35·5 to 116·8)	72·7 (39·1 to 126·4)	**150·2 (29·2 to 415·5)**	7·6 (-40·4 to 94·3)	262·3 (138·9 to 448·6)	344·8 (176·6 to 593·8)	284·1 (147·4 to 501·7)	29·5 (-35·5 to 167·5)	-17·1 (-54·7 to 59·5)
Neonatal disorders	1738·2 (1388·8 to 2153·2)	2684·6 (2084·6 to 3452·0)	2227·3 (1713·4 to 2805·8)	**53·4 (20·2 to 100·7)**	-16·8 (-32·9 to 1·2)	5213·4 (4167·4 to 6496·7)	4624·4 (3581·5 to 6002·8)	4074·8 (3136·2 to 5121·1)	-11·8 (-31·9 to 15·6)	-11·6 (-29·5 to 7·7)
Preterm birth complications	840·1 (416·0 to 1247·6)	1384·5 (817·1 to 1984·7)	1184·5 (782·7 to 1678·2)	**67·5 (17·3 to 154·5)**	-14·2 (-33·0 to 13·4)	2509·3 (1240·6 to 3710·1)	2378·1 (1409·1 to 3404·1)	2165·5 (1435·8 to 3066·8)	-3·7 (-32·6 to 46·5)	-8·6 (-28·9 to 20·7)
Neonatal encephalopathy due to birth asphyxia and trauma	287·3 (74·3 to 513·6)	402·4 (90·3 to 719·3)	361·0 (114·2 to 606·0)	39·7 (-25·5 to 148·3)	-8·3 (-41·7 to 51·0)	864·4 (229·5 to 1573·6)	693·0 (157·7 to 1254·1)	657·4 (211·3 to 1101·3)	-20·3 (-58·0 to 43·8)	-2·9 (-38·7 to 59·3)
Neonatal sepsis and other neonatal infections	30·9 (10·0 to 70·8)	89·2 (23·9 to 210·6)	87·2 (28·8 to 183·7)	155·0 (-2·9 to 792·3)	2·2 (-46·2 to 91·0)	92·6 (29·9 to 210·8)	152·5 (41·0 to 359·2)	158·4 (52·2 to 333·4)	46·2 (-44·3 to 407·7)	8·5 (-43·0 to 102·3)
Hemolytic disease and other neonatal jaundice	30·5 (9·1 to 92·4)	45·5 (14·7 to 142·1)	35·6 (15·0 to 93·0)	49·5 (-40·9 to 278·3)	-15·0 (-64·6 to 67·5)	96·3 (30·0 to 279·7)	83·7 (28·3 to 254·1)	69·6 (30·4 to 173·8)	-12·3 (-64·8 to 121·3)	-9·4 (-62·0 to 72·5)
Other neonatal disorders	549·4 (123·0 to 1121·1)	763·1 (155·0 to 1524·4)	559·0 (148·7 to 1120·8)	35·8 (-19·3 to 131·5)	-25·4 (-49·6 to 22·6)	1650·9 (368·2 to 3382·5)	1317·1 (267·6 to 2649·1)	1023·9 (271·8 to 2047·8)	-22·2 (-53·9 to 34·0)	-20·6 (-47·2 to 30·1)
Nutritional deficiencies	386·5 (273·7 to 512·5)	690·2 (500·6 to 905·3)	677·8 (492·9 to 883·8)	**78·3 (44·6 to 126·0)**	-1·4 (-15·3 to 10·8)	2580·6 (1903·3 to 3349·8)	2383·7 (1746·5 to 3129·9)	2004·1 (1482·6 to 2599·6)	-8·0 (-18·4 to 6·6)	**-15·7 (-23·5 to -8·3)**
Protein-energy malnutrition	73·6 (33·0 to 135·2)	133·1 (72·0 to 245·6)	117·6 (70·8 to 187·2)	**83·5 (4·3 to 232·5)**	-9·9 (-44·8 to 36·8)	324·8 (160·2 to 588·7)	324·2 (179·4 to 577·2)	277·2 (170·1 to 434·5)	1·0 (-38·0 to 57·5)	-12·5 (-43·0 to 25·5)
Iodine deficiency	8·0 (3·6 to 15·1)	11·3 (4·8 to 22·5)	12·8 (6·3 to 22·9)	40·2 (-41·9 to 210·7)	12·5 (-48·3 to 179·3)	76·4 (34·9 to 142·3)	53·1 (23·8 to 107·4)	46·5 (22·4 to 85·5)	-32·6 (-68·6 to 53·9)	-13·3 (-60·2 to 107·2)
Vitamin A deficiency	0·8 (0·4 to 1·3)	1·1 (0·6 to 2·0)	1·0 (0·5 to 1·7)	**44·3 (11·2 to 96·0)**	-12·9 (-32·4 to 14·1)	5·4 (2·8 to 8·9)	3·9 (1·9 to 6·8)	2·8 (1·4 to 4·9)	**-28·5 (-44·4 to -5·6)**	**-27·7 (-41·8 to -7·7)**
Iron-deficiency anemia	294·9 (206·3 to 400·4)	533·6 (372·9 to 720·5)	537·2 (378·2 to 733·4)	**80·7 (51·2 to 119·8)**	0·9 (-10·1 to 9·8)	2129·4 (1551·6 to 2825·9)	1970·3 (1413·3 to 2623·8)	1652·2 (1182·4 to 2222·9)	-7·6 (-16·5 to 3·2)	**-16·2 (-22·5 to -9·8)**
Other nutritional deficiencies	9·3 (3·4 to 21·2)	11·1 (4·2 to 26·9)	9·2 (3·7 to 22·5)	20·2 (-43·8 to 133·8)	-16·4 (-49·0 to 33·8)	44·6 (17·3 to 97·5)	32·2 (11·7 to 77·2)	25·4 (10·1 to 59·8)	-28·7 (-60·0 to 20·2)	-19·9 (-46·9 to 18·6)
Other communicable, maternal, neonatal, and nutritional diseases	80·0 (50·1 to 130·1)	130·9 (91·3 to 197·0)	118·3 (88·3 to 162·8)	**64·8 (6·3 to 153·7)**	-8·4 (-34·3 to 19·8)	490·2 (327·8 to 808·1)	467·0 (327·2 to 694·5)	392·0 (289·5 to 545·0)	-4·2 (-29·8 to 27·1)	-14·8 (-33·4 to 4·0)
Sexually transmitted diseases excluding HIV	19·0 (10·1 to 33·3)	25·1 (15·1 to 39·7)	20·4 (13·4 to 29·6)	35·5 (-19·4 to 126·3)	-17·6 (-43·7 to 16·8)	99·4 (61·0 to 150·0)	76·8 (47·7 to 109·8)	60·7 (39·6 to 83·5)	-21·5 (-45·9 to 10·9)	-20·5 (-39·2 to 2·3)
Syphilis	15·8 (7·1 to 29·6)	18·9 (9·9 to 33·1)	13·1 (7·6 to 21·4)	22·3 (-35·7 to 135·3)	-30·0 (-56·7 to 14·4)	65·5 (36·3 to 110·7)	46·1 (25·7 to 71·8)	32·7 (19·1 to 49·5)	-28·6 (-57·7 to 17·6)	-28·7 (-51·1 to 4·3)
Chlamydial infection	1·3 (0·7 to 2·2)	2·4 (1·3 to 3·9)	3·0 (1·6 to 5·1)	**87·8 (24·0 to 187·1)**	27·3 (-36·4 to 140·2)	12·0 (6·6 to 20·0)	10·9 (5·8 to 17·3)	10·4 (5·5 to 17·0)	-9·5 (-41·1 to 34·5)	-2·8 (-50·2 to 73·9)
Gonococcal infection	1·0 (0·6 to 1·5)	1·9 (0·9 to 2·7)	2·1 (1·1 to 3·1)	**82·4 (36·1 to 158·7)**	15·1 (-11·0 to 51·0)	10·5 (5·6 to 16·0)	9·3 (4·6 to 13·9)	8·1 (4·2 to 11·9)	-12·6 (-36·2 to 27·1)	-12·3 (-33·2 to 15·1)
Trichomoniasis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·3)	0·2 (0·1 to 0·5)	104·8 (-53·2 to 962·3)	70·6 (-16·2 to 653·7)	0·6 (0·1 to 1·5)	0·6 (0·2 to 1·5)	0·8 (0·3 to 1·9)	-3·2 (-71·8 to 338·2)	27·2 (-32·8 to 336·9)
Genital herpes	0·3 (0·1 to 0·8)	0·7 (0·2 to 1·7)	0·9 (0·3 to 2·1)	**107·5 (86·2 to 127·0)**	**26·3 (13·2 to 39·9)**	4·6 (1·4 to 11·2)	4·5 (1·4 to 11·1)	4·5 (1·4 to 10·7)	-1·0 (-10·7 to 7·6)	-1·5 (-11·1 to 7·7)
Other sexually transmitted diseases	0·6 (0·2 to 0·9)	1·1 (0·3 to 1·7)	1·1 (0·4 to 1·7)	**81·4 (23·5 to 197·9)**	2·1 (-24·3 to 34·6)	6·0 (2·3 to 9·8)	5·4 (1·7 to 8·7)	4·3 (1·6 to 6·8)	-12·7 (-43·2 to 41·4)	-19·7 (-42·7 to 11·7)
Hepatitis	13·7 (5·0 to 21·0)	25·6 (10·5 to 36·2)	26·5 (12·8 to 37·0)	**86·6 (30·5 to 196·4)**	3·6 (-18·8 to 36·2)	107·9 (49·6 to 147·1)	128·4 (61·7 to 177·2)	121·4 (60·6 to 169·7)	17·9 (-7·7 to 58·0)	-5·7 (-22·0 to 17·0)
Hepatitis A	3·7 (1·0 to 7·6)	6·9 (2·4 to 12·5)	6·5 (2·6 to 11·1)	**92·9 (8·7 to 273·8)**	-5·4 (-38·4 to 43·6)	15·9 (5·3 to 31·2)	15·6 (5·9 to 28·0)	14·4 (6·0 to 25·0)	0·2 (-37·0 to 72·3)	-7·5 (-34·5 to 30·2)
Hepatitis B	7·0 (2·3 to 12·0)	11·9 (4·5 to 19·5)	11·5 (4·9 to 18·4)	**69·0 (9·3 to 197·2)**	-1·5 (-29·1 to 32·1)	60·7 (26·6 to 90·2)	69·9 (32·1 to 104·6)	63·4 (29·3 to 96·8)	14·9 (-16·5 to 60·2)	-9·7 (-29·9 to 15·6)
Hepatitis C	0·3 (0·1 to 0·8)	1·0 (0·3 to 2·6)	1·3 (0·3 to 3·1)	**180·2 (45·0 to 473·7)**	27·0 (-4·7 to 76·2)	4·2 (1·3 to 10·2)	7·7 (1·8 to 19·7)	8·0 (1·9 to 20·5)	76·4 (-21·0 to 352·4)	3·9 (-24·7 to 44·6)
Hepatitis E	2·6 (1·2 to 4·2)	5·9 (2·4 to 9·6)	7·3 (3·3 to 11·7)	**122·0 (52·6 to 245·9)**	25·5 (-8·9 to 69·9)	27·2 (12·7 to 44·4)	35·1 (14·1 to 57·6)	35·6 (15·9 to 59·1)	27·1 (-14·3 to 98·6)	2·3 (-25·9 to 37·3)
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**94·2 (35·9 to 246·2)**	11·4 (-9·9 to 41·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-7·2 (-36·3 to 65·3)	-11·0 (-30·7 to 21·8)
Other infectious diseases	47·4 (25·6 to 92·9)	80·2 (49·2 to 147·1)	71·4 (48·4 to 116·8)	73·5 (-13·7 to 212·9)	-9·4 (-44·2 to 35·0)	282·8 (169·0 to 583·1)	261·7 (163·1 to 518·8)	209·8 (140·7 to 356·6)	-5·8 (-40·8 to 41·4)	-17·6 (-44·2 to 13·5)
Non-communicable diseases	2950·4 (2194·4 to 4097·7)	6230·4 (4820·5 to 8294·4)	7126·4 (5695·6 to 8802·9)	**112·5 (78·7 to 150·6)**	15·4 (-1·0 to 30·9)	40989·7 (34420·7 to 49104·2)	43869·4 (36149·4 to 52302·5)	42272·3 (34430·4 to 50781·4)	6·9 (-7·6 to 23·0)	-3·6 (-13·1 to 7·5)
Neoplasms	215·3 (157·8 to 303·3)	502·0 (360·5 to 709·3)	621·4 (439·4 to 874·2)	**132·7 (85·4 to 191·3)**	**24·0 (5·4 to 47·0)**	3878·2 (2910·0 to 5074·5)	4183·9 (3076·1 to 5582·0)	4072·9 (2914·4 to 5530·2)	7·4 (-12·9 to 33·0)	-2·7 (-16·7 to 14·3)
Esophageal cancer	4·0 (2·7 to 5·6)	8·4 (5·4 to 11·8)	10·2 (6·7 to 14·3)	**108·4 (55·4 to 192·7)**	21·7 (-2·4 to 53·3)	92·6 (63·3 to 128·8)	86·6 (56·3 to 121·0)	81·2 (54·3 to 113·0)	-7·5 (-30·0 to 28·2)	-6·3 (-24·5 to 16·5)
Stomach cancer	40·8 (27·7 to 56·0)	97·9 (60·0 to 135·8)	115·4 (73·8 to 160·9)	**139·0 (77·3 to 214·0)**	18·1 (-5·5 to 45·2)	818·8 (584·7 to 1076·4)	885·6 (562·2 to 1197·9)	812·9 (541·3 to 1096·4)	8·0 (-18·1 to 38·2)	-8·1 (-24·2 to 12·5)
Liver cancer	6·3 (2·9 to 14·0)	22·1 (9·6 to 49·2)	28·9 (12·8 to 63·4)	**251·4 (160·8 to 371·5)**	**32·8 (6·1 to 65·5)**	131·4 (66·7 to 276·5)	218·6 (103·8 to 456·1)	222·3 (107·0 to 466·9)	**65·2 (21·6 to 118·0)**	2·3 (-17·6 to 26·0)
Liver cancer due to hepatitis B	2·2 (0·8 to 5·5)	7·1 (2·4 to 18·0)	9·8 (3·7 to 21·4)	**205·1 (56·8 to 739·6)**	44·6 (-18·7 to 169·1)	43·4 (15·6 to 102·9)	63·8 (22·2 to 160·6)	68·0 (26·8 to 144·6)	38·6 (-33·8 to 331·1)	11·7 (-42·1 to 111·3)
Liver cancer due to hepatitis C	1·2 (0·4 to 3·2)	8·2 (2·5 to 22·7)	12·5 (5·0 to 31·7)	**610·4 (191·1 to 1375·6)**	50·0 (-6·7 to 246·0)	28·9 (10·7 to 71·4)	90·7 (32·4 to 236·6)	105·8 (46·9 to 258·7)	**222·4 (37·5 to 518·7)**	14·2 (-27·5 to 147·3)
Liver cancer due to alcohol use	1·0 (0·5 to 2·3)	1·9 (0·8 to 4·1)	1·8 (0·8 to 4·0)	**87·7 (0·1 to 301·5)**	-0·4 (-64·3 to 83·9)	26·9 (14·0 to 55·6)	23·0 (10·4 to 45·8)	17·6 (8·4 to 35·2)	-17·3 (-53·9 to 67·4)	-19·5 (-68·5 to 39·8)
Liver cancer due to other causes	1·8 (0·7 to 4·5)	4·9 (1·7 to 13·0)	4·8 (1·7 to 11·6)	**153·9 (45·5 to 371·8)**	0·8 (-42·4 to 60·1)	32·2 (12·3 to 76·0)	41·1 (14·9 to 106·7)	30·9 (10·9 to 74·4)	18·7 (-35·5 to 142·9)	-23·6 (-59·0 to 35·4)
Larynx cancer	4·5 (2·5 to 7·2)	9·9 (5·6 to 16·4)	11·6 (6·6 to 18·9)	**120·0 (60·4 to 205·1)**	17·1 (-6·5 to 44·4)	94·4 (56·7 to 147·7)	93·9 (56·5 to 154·4)	85·8 (51·2 to 139·3)	-1·3 (-27·1 to 35·6)	-8·8 (-26·5 to 11·8)
Tracheal, bronchus and lung cancer	32·3 (9·8 to 46·4)	79·0 (20·6 to 116·2)	99·0 (28·2 to 145·2)	**141·6 (81·7 to 223·7)**	**25·7 (3·1 to 55·4)**	743·3 (261·3 to 1045·5)	803·9 (236·2 to 1149·3)	777·8 (248·5 to 1118·1)	7·0 (-19·0 to 40·7)	-2·9 (-19·5 to 18·5)
Breast cancer	13·2 (7·2 to 31·2)	31·3 (15·8 to 83·5)	43·3 (21·6 to 117·3)	**127·3 (58·0 to 257·8)**	**38·7 (2·6 to 83·0)**	241·8 (141·0 to 516·6)	266·3 (145·0 to 655·1)	284·6 (151·4 to 722·2)	5·8 (-24·8 to 63·0)	6·5 (-18·5 to 38·4)
Cervical cancer	11·4 (6·4 to 20·9)	25·6 (14·6 to 45·3)	31·1 (17·8 to 53·1)	**125·5 (46·5 to 241·0)**	21·8 (-11·4 to 66·1)	205·4 (117·1 to 367·3)	213·2 (123·3 to 375·2)	201·2 (119·5 to 336·9)	4·3 (-30·9 to 57·2)	-5·4 (-30·0 to 27·6)
Uterine cancer	1·4 (0·4 to 2·9)	3·7 (0·9 to 7·3)	4·8 (1·3 to 9·6)	**157·6 (61·3 to 296·9)**	29·4 (-7·8 to 82·0)	32·0 (10·2 to 62·5)	36·7 (10·5 to 70·1)	36·4 (10·8 to 72·4)	11·9 (-28·4 to 70·6)	-0·2 (-28·4 to 37·0)
Prostate cancer	1·4 (0·8 to 2·3)	3·6 (1·9 to 5·9)	5·2 (2·9 to 8·8)	**155·3 (70·4 to 284·8)**	**47·2 (12·8 to 98·9)**	58·6 (33·8 to 92·4)	61·4 (33·6 to 96·0)	67·0 (38·1 to 107·3)	4·9 (-29·5 to 50·6)	8·5 (-15·2 to 46·6)
Colon and rectum cancer	7·6 (5·8 to 9·6)	17·7 (13·1 to 22·8)	23·8 (17·2 to 31·3)	**131·4 (80·4 to 194·9)**	**34·4 (12·4 to 60·8)**	171·6 (134·9 to 211·8)	181·0 (138·2 to 228·4)	186·8 (140·1 to 239·1)	5·1 (-16·2 to 31·1)	2·9 (-12·9 to 22·0)
Lip and oral cavity cancer	2·2 (0·7 to 3·8)	4·9 (1·5 to 9·2)	6·0 (2·0 to 11·0)	**123·9 (63·1 to 207·4)**	24·7 (-2·7 to 55·1)	41·3 (16·6 to 68·9)	43·1 (15·3 to 74·9)	41·3 (15·1 to 71·9)	2·6 (-24·3 to 38·7)	-3·1 (-22·8 to 18·7)
Nasopharynx cancer	3·9 (1·9 to 6·2)	6·9 (3·3 to 12·0)	7·8 (3·7 to 14·1)	**75·0 (7·9 to 200·8)**	12·4 (-26·1 to 70·5)	51·4 (28·7 to 77·2)	42·9 (22·7 to 74·6)	38·2 (19·5 to 69·7)	-18·8 (-46·5 to 37·9)	-10·8 (-38·7 to 28·2)
Other pharynx cancer	1·3 (0·5 to 2·3)	2·5 (0·9 to 4·4)	3·0 (1·1 to 5·1)	**81·8 (30·8 to 172·2)**	21·5 (-7·4 to 58·5)	24·1 (10·5 to 39·8)	20·1 (7·7 to 34·6)	18·9 (7·5 to 31·8)	-18·1 (-40·5 to 22·7)	-5·2 (-27·2 to 21·9)
Gallbladder and biliary tract cancer	1·9 (1·3 to 2·8)	4·4 (2·8 to 6·9)	5·9 (3·6 to 9·0)	**127·2 (64·3 to 222·0)**	**33·8 (6·0 to 67·3)**	48·1 (33·6 to 68·9)	47·6 (30·8 to 72·7)	48·0 (30·2 to 72·6)	-2·3 (-29·0 to 34·5)	1·1 (-19·3 to 24·7)
Pancreatic cancer	2·1 (1·6 to 2·7)	5·1 (3·8 to 6·7)	7·1 (5·2 to 9·3)	**146·4 (88·7 to 215·1)**	**38·6 (14·8 to 67·3)**	54·4 (42·1 to 69·5)	58·5 (44·6 to 74·2)	61·9 (46·1 to 79·5)	7·6 (-15·2 to 35·7)	5·8 (-10·6 to 25·8)
Malignant skin melanoma	0·6 (0·3 to 1·6)	1·2 (0·6 to 3·1)	1·5 (0·7 to 3·7)	**85·5 (35·8 to 182·9)**	30·1 (-0·5 to 61·6)	11·7 (6·0 to 26·1)	10·1 (5·0 to 23·9)	9·9 (5·0 to 22·4)	-16·1 (-37·9 to 26·7)	0·4 (-21·5 to 23·8)
Non-melanoma skin cancer	1·0 (0·5 to 1·8)	2·6 (1·2 to 4·8)	3·0 (1·5 to 5·3)	**150·1 (79·9 to 235·6)**	16·9 (-7·2 to 50·3)	19·4 (10·7 to 33·3)	22·4 (11·4 to 42·0)	20·5 (10·9 to 37·0)	15·2 (-15·0 to 51·1)	-8·0 (-26·9 to 17·0)
Ovarian cancer	2·1 (1·0 to 3·6)	4·6 (1·8 to 9·3)	6·9 (2·7 to 14·3)	**115·4 (43·9 to 244·0)**	**45·6 (10·0 to 95·5)**	39·2 (20·6 to 65·5)	39·9 (18·0 to 76·1)	45·8 (19·8 to 89·2)	-1·8 (-34·6 to 56·2)	12·5 (-14·0 to 50·5)
Testicular cancer	0·3 (0·2 to 0·5)	0·6 (0·4 to 1·1)	0·9 (0·5 to 1·4)	**113·9 (30·5 to 237·5)**	32·2 (-11·5 to 93·3)	3·5 (2·1 to 5·7)	3·6 (2·2 to 6·0)	3·7 (2·1 to 6·0)	2·3 (-33·6 to 53·9)	1·9 (-26·9 to 40·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	3·7 (1·4 to 6·5)	8·4 (3·3 to 14·2)	9·6 (4·2 to 15·6)	**128·7 (56·5 to 232·0)**	16·6 (-13·3 to 48·7)	49·1 (24·8 to 78·6)	53·9 (25·6 to 87·0)	52·9 (25·2 to 83·0)	9·0 (-16·3 to 45·7)	-1·3 (-20·5 to 21·1)
Bladder cancer	7·5 (5·1 to 10·0)	17·3 (11·3 to 23·9)	21·4 (14·3 to 29·4)	**130·1 (67·0 to 216·0)**	23·3 (-0·3 to 55·7)	192·9 (135·3 to 252·7)	195·1 (131·7 to 265·6)	185·7 (128·6 to 253·1)	1·2 (-25·3 to 37·1)	-5·2 (-22·9 to 18·5)
Brain and nervous system cancer	10·8 (5·0 to 34·8)	25·8 (12·7 to 76·1)	31·6 (16·7 to 78·1)	**144·4 (79·3 to 238·6)**	29·2 (-6·7 to 57·5)	123·8 (68·0 to 349·4)	142·1 (72·4 to 372·9)	142·7 (76·7 to 342·6)	14·2 (-11·5 to 48·4)	3·1 (-20·0 to 23·0)
Thyroid cancer	1·4 (0·5 to 3·5)	3·1 (1·1 to 7·7)	3·9 (1·5 to 9·8)	**122·4 (60·4 to 216·8)**	27·9 (-0·4 to 58·7)	28·5 (12·8 to 66·9)	28·5 (11·6 to 65·9)	27·4 (11·6 to 65·9)	-2·1 (-29·0 to 37·8)	-2·3 (-23·3 to 20·8)
Mesothelioma	0·9 (0·3 to 1·5)	1·6 (0·6 to 2·7)	1·8 (0·7 to 2·9)	**78·8 (16·6 to 178·1)**	9·6 (-19·7 to 50·7)	13·9 (6·3 to 22·2)	11·0 (4·6 to 17·9)	9·6 (4·2 to 15·6)	-22·2 (-47·6 to 21·0)	-13·1 (-35·4 to 18·1)
Hodgkin lymphoma	6·5 (2·1 to 10·3)	12·4 (3·7 to 21·0)	13·2 (4·3 to 21·4)	**91·7 (24·6 to 203·0)**	6·1 (-20·3 to 43·6)	60·3 (22·4 to 92·8)	58·6 (19·0 to 98·7)	51·2 (17·3 to 84·7)	-5·1 (-33·8 to 48·6)	-12·6 (-32·6 to 13·3)
Non-Hodgkin lymphoma	8·2 (3·8 to 25·0)	19·0 (9·0 to 49·4)	24·5 (11·8 to 59·4)	**134·4 (77·9 to 218·5)**	**32·7 (3·1 to 63·0)**	104·8 (55·5 to 289·3)	117·7 (60·4 to 287·4)	123·3 (64·3 to 294·1)	12·1 (-15·2 to 55·5)	6·4 (-14·0 to 31·0)
Multiple myeloma	0·7 (0·5 to 1·6)	1·8 (1·1 to 3·9)	2·4 (1·4 to 5·0)	**136·4 (76·6 to 215·8)**	**34·2 (8·0 to 65·1)**	17·4 (10·9 to 34·1)	18·5 (11·1 to 39·1)	18·7 (11·3 to 37·6)	5·4 (-20·9 to 40·5)	2·4 (-17·4 to 25·6)
Leukemia	19·9 (13·1 to 37·2)	42·0 (31·0 to 73·7)	51·7 (38·3 to 89·4)	**110·7 (62·0 to 198·1)**	**22·8 (1·4 to 49·0)**	194·9 (144·3 to 307·3)	202·2 (149·4 to 324·6)	199·0 (145·2 to 340·1)	3·8 (-17·5 to 32·5)	-1·7 (-15·9 to 17·5)
Other neoplasms	17·6 (9·7 to 57·5)	38·6 (22·8 to 107·1)	46·2 (27·9 to 109·8)	**126·5 (68·0 to 201·1)**	25·0 (-6·5 to 50·9)	209·6 (136·4 to 514·1)	220·7 (140·3 to 524·8)	218·2 (139·6 to 482·1)	5·7 (-18·0 to 32·5)	0·0 (-18·8 to 20·3)
Cardiovascular diseases	710·8 (558·2 to 883·4)	1723·9 (1306·9 to 2197·5)	2139·6 (1574·3 to 2805·9)	**141·9 (95·1 to 199·1)**	**23·9 (6·0 to 46·2)**	17465·4 (14091·9 to 21049·8)	18859·2 (14785·4 to 23157·7)	18135·3 (13799·0 to 22862·1)	8·0 (-11·2 to 30·3)	-4·0 (-16·2 to 10·4)
Rheumatic heart disease	30·8 (16·3 to 56·3)	62·0 (34·9 to 114·3)	69·3 (40·1 to 128·5)	**100·8 (45·6 to 173·0)**	12·5 (-15·9 to 50·1)	498·1 (269·6 to 878·9)	471·1 (268·2 to 836·9)	414·3 (249·1 to 732·0)	-5·7 (-30·0 to 28·2)	-11·0 (-32·9 to 16·3)
Ischemic heart disease	381·4 (245·9 to 501·9)	905·7 (559·9 to 1201·1)	1136·0 (711·9 to 1518·1)	**136·7 (86·6 to 196·3)**	**25·5 (6·6 to 49·0)**	9683·2 (6634·8 to 12317·2)	10125·0 (6678·6 to 12998·4)	9804·8 (6555·4 to 12622·7)	4·8 (-15·8 to 28·3)	-3·3 (-16·4 to 12·7)
Cerebrovascular disease	197·3 (143·1 to 289·8)	490·6 (349·9 to 693·7)	612·8 (427·9 to 879·0)	**149·2 (91·5 to 217·0)**	**24·5 (4·3 to 50·6)**	5091·0 (3856·3 to 6997·3)	5633·7 (4171·9 to 7675·6)	5432·0 (3961·3 to 7437·3)	11·0 (-12·5 to 36·1)	-3·7 (-17·6 to 13·0)
Ischemic stroke	64·2 (35·6 to 101·8)	158·1 (80·0 to 259·7)	199·7 (102·0 to 320·9)	**145·0 (78·1 to 213·7)**	**26·5 (5·6 to 54·2)**	2068·5 (1291·0 to 2889·0)	2219·1 (1194·7 to 3272·6)	2149·3 (1186·6 to 3174·9)	7·6 (-22·1 to 33·2)	-2·8 (-17·4 to 16·0)
Hemorrhagic stroke	133·1 (75·9 to 217·8)	332·6 (187·8 to 549·6)	413·2 (244·2 to 700·3)	**149·2 (90·1 to 221·0)**	**23·5 (1·9 to 51·8)**	3022·5 (1807·6 to 4835·6)	3414·6 (2043·1 to 5530·4)	3282·7 (2017·3 to 5528·6)	13·3 (-11·9 to 42·9)	-4·4 (-18·9 to 15·3)
Hypertensive heart disease	22·1 (12·5 to 35·9)	60·3 (33·5 to 100·1)	78·0 (42·3 to 131·7)	**172·7 (101·9 to 266·4)**	**28·9 (0·2 to 66·0)**	613·6 (361·8 to 1010·7)	744·4 (439·5 to 1236·9)	739·1 (426·0 to 1233·0)	21·0 (-7·7 to 59·8)	-1·1 (-22·0 to 26·1)
Cardiomyopathy and myocarditis	12·8 (6·7 to 18·3)	29·1 (15·1 to 41·7)	36·4 (19·4 to 53·5)	**127·2 (69·1 to 203·0)**	**25·4 (2·3 to 55·0)**	232·0 (128·7 to 337·6)	248·3 (135·3 to 339·0)	245·0 (138·5 to 347·8)	8·2 (-23·1 to 43·3)	-1·1 (-19·4 to 20·6)
Atrial fibrillation and flutter	0·3 (0·2 to 0·5)	0·9 (0·6 to 1·4)	1·6 (1·0 to 2·5)	**178·9 (98·3 to 314·3)**	**66·1 (8·0 to 220·2)**	15·0 (9·1 to 23·6)	19·2 (11·6 to 30·6)	22·3 (13·8 to 34·1)	28·1 (-13·3 to 82·8)	17·7 (-32·2 to 115·4)
Aortic aneurysm	2·5 (1·2 to 3·8)	6·5 (3·0 to 9·8)	8·5 (4·1 to 13·5)	**161·2 (93·6 to 260·7)**	**31·5 (4·9 to 65·4)**	60·9 (31·4 to 91·9)	70·6 (34·3 to 107·7)	71·2 (36·4 to 111·7)	15·1 (-14·6 to 54·2)	0·8 (-18·4 to 24·9)
Peripheral vascular disease	0·1 (0·0 to 0·1)	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·4)	**170·7 (86·4 to 275·7)**	**46·9 (11·0 to 112·9)**	3·2 (1·8 to 5·3)	3·2 (1·7 to 5·2)	3·5 (2·2 to 5·4)	1·6 (-35·9 to 36·8)	11·0 (-26·9 to 67·8)
Endocarditis	1·8 (0·7 to 3·7)	5·0 (2·0 to 9·4)	6·1 (2·7 to 12·8)	**181·6 (90·3 to 298·0)**	21·3 (-13·7 to 70·9)	40·7 (20·9 to 73·1)	50·8 (23·7 to 89·7)	46·8 (24·4 to 85·5)	24·3 (-13·0 to 76·3)	-7·6 (-34·3 to 30·7)
Other cardiovascular and circulatory diseases	61·8 (23·5 to 118·7)	163·7 (57·9 to 331·5)	190·7 (70·3 to 363·7)	**162·1 (96·7 to 245·8)**	17·3 (-4·4 to 49·5)	1227·8 (490·2 to 2396·4)	1492·9 (544·2 to 3102·4)	1356·3 (507·9 to 2646·2)	20·6 (-8·1 to 56·1)	-7·8 (-25·1 to 15·8)
Chronic respiratory diseases	123·1 (93·2 to 188·9)	282·6 (217·3 to 399·2)	333·7 (259·3 to 441·4)	**130·5 (88·1 to 180·3)**	**18·8 (0·8 to 38·3)**	2801·0 (2232·5 to 3610·1)	2938·5 (2361·9 to 3716·1)	2711·7 (2143·0 to 3332·7)	4·7 (-12·6 to 25·9)	-8·0 (-20·1 to 6·1)
Chronic obstructive pulmonary disease	74·1 (56·2 to 114·5)	185·7 (142·9 to 255·1)	228·5 (177·5 to 296·3)	**153·8 (94·0 to 208·3)**	**23·3 (5·8 to 42·6)**	1858·0 (1383·8 to 2350·0)	2083·5 (1595·3 to 2577·9)	1977·5 (1516·6 to 2449·0)	12·4 (-7·9 to 35·4)	-5·2 (-17·4 to 9·0)
Pneumoconiosis	3·8 (1·4 to 7·2)	7·6 (3·3 to 14·1)	8·1 (4·0 to 14·3)	**101·3 (39·4 to 203·4)**	6·8 (-18·2 to 38·0)	63·8 (22·2 to 118·7)	59·9 (25·1 to 109·9)	49·6 (24·4 to 87·0)	-6·7 (-34·6 to 43·8)	-16·1 (-36·1 to 9·3)
Silicosis	0·6 (0·1 to 1·6)	1·1 (0·3 to 2·9)	1·2 (0·4 to 2·6)	**114·3 (45·6 to 225·7)**	8·2 (-22·1 to 49·9)	12·9 (2·6 to 33·5)	11·5 (3·1 to 27·5)	9·3 (3·2 to 20·2)	-8·3 (-36·6 to 47·9)	-16·0 (-38·9 to 17·7)
Asbestosis	0·3 (0·1 to 0·7)	0·7 (0·3 to 1·3)	0·7 (0·3 to 1·4)	**100·9 (26·9 to 216·5)**	13·5 (-19·7 to 57·6)	4·2 (1·3 to 8·8)	4·1 (1·6 to 8·2)	3·6 (1·6 to 6·7)	-1·5 (-39·8 to 58·3)	-11·1 (-38·3 to 26·6)
Coal workers pneumoconiosis	0·1 (0·0 to 0·3)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·5)	**112·9 (48·1 to 226·2)**	4·5 (-22·8 to 45·8)	1·4 (0·4 to 3·1)	1·4 (0·6 to 2·8)	1·1 (0·6 to 2·0)	-0·1 (-30·8 to 52·4)	-17·2 (-39·3 to 15·2)
Other pneumoconiosis	2·8 (1·1 to 5·2)	5·6 (2·5 to 10·4)	5·9 (3·0 to 10·6)	**99·8 (35·8 to 220·6)**	6·9 (-20·0 to 41·6)	45·3 (17·2 to 83·0)	43·0 (18·4 to 80·8)	35·7 (17·7 to 62·9)	-5·7 (-36·6 to 55·4)	-16·7 (-37·1 to 11·4)
Asthma	37·6 (19·6 to 79·4)	72·8 (38·8 to 156·4)	77·5 (48·1 to 157·9)	**93·7 (47·7 to 153·7)**	7·5 (-15·0 to 39·8)	744·1 (376·2 to 1571·4)	653·3 (342·0 to 1413·5)	544·1 (332·1 to 1080·2)	-11·8 (-32·9 to 14·0)	-15·6 (-32·5 to 7·5)
Interstitial lung disease and pulmonary sarcoidosis	2·3 (0·5 to 6·8)	5·8 (1·4 to 17·7)	8·0 (2·3 to 21·8)	**161·3 (90·5 to 248·3)**	**46·1 (8·8 to 81·4)**	65·8 (16·5 to 187·0)	70·8 (19·3 to 208·1)	75·2 (22·8 to 194·1)	9·6 (-21·9 to 44·7)	11·0 (-16·0 to 37·0)
Other chronic respiratory diseases	5·4 (1·9 to 13·8)	10·7 (4·5 to 23·1)	11·7 (5·7 to 24·4)	**112·2 (35·5 to 212·1)**	13·2 (-21·3 to 48·9)	69·3 (28·1 to 131·5)	71·0 (33·3 to 121·3)	65·2 (34·2 to 107·1)	4·9 (-25·3 to 46·0)	-6·9 (-28·4 to 21·0)
Cirrhosis	67·3 (49·8 to 89·3)	163·4 (124·7 to 211·7)	185·0 (139·2 to 237·4)	**143·1 (84·3 to 224·8)**	13·4 (-7·6 to 38·2)	974·0 (755·5 to 1237·8)	1171·2 (885·3 to 1500·6)	1112·5 (827·8 to 1434·4)	19·9 (-5·6 to 52·5)	-5·3 (-20·4 to 14·0)
Cirrhosis due to hepatitis B	19·7 (11·8 to 31·3)	40·9 (16·2 to 65·9)	47·1 (19·0 to 76·5)	112·1 (-33·6 to 312·4)	15·2 (-56·0 to 203·4)	348·3 (220·5 to 536·2)	349·9 (136·3 to 560·3)	314·0 (129·5 to 510·3)	1·6 (-65·9 to 97·0)	-11·5 (-62·2 to 150·5)
Cirrhosis due to hepatitis C	22·3 (12·1 to 34·0)	68·7 (40·7 to 106·4)	80·5 (50·3 to 118·0)	**205·6 (63·0 to 487·1)**	15·9 (-25·5 to 94·9)	368·9 (199·7 to 581·0)	552·9 (328·5 to 857·2)	546·9 (333·0 to 798·7)	52·3 (-21·5 to 186·5)	-1·0 (-38·0 to 64·2)
Cirrhosis due to alcohol use	5·8 (3·4 to 9·2)	10·6 (5·7 to 18·8)	11·8 (6·5 to 18·8)	78·6 (-10·8 to 237·8)	13·6 (-42·6 to 108·5)	123·7 (72·2 to 190·2)	108·9 (62·0 to 189·3)	92·9 (54·1 to 142·1)	-13·3 (-55·0 to 61·8)	-13·0 (-55·0 to 51·2)
Cirrhosis due to other causes	19·4 (10·4 to 30·5)	43·2 (27·3 to 62·0)	45·6 (30·3 to 64·9)	**124·3 (27·5 to 349·0)**	5·3 (-34·5 to 79·5)	133·1 (87·4 to 191·6)	159·5 (96·5 to 234·7)	158·8 (105·6 to 225·5)	18·9 (-29·2 to 106·0)	-0·2 (-40·1 to 73·6)
Digestive diseases	154·5 (93·2 to 237·6)	237·2 (145·9 to 399·0)	239·0 (155·6 to 383·2)	**50·3 (10·7 to 131·7)**	1·5 (-19·0 to 25·4)	1789·6 (1176·1 to 2553·6)	1451·2 (916·4 to 2302·6)	1278·3 (852·9 to 1983·2)	-20·5 (-36·6 to 9·2)	-11·7 (-26·4 to 7·4)
Peptic ulcer disease	44·3 (25·7 to 70·5)	72·4 (40·7 to 138·6)	78·0 (46·8 to 142·2)	**59·3 (17·9 to 136·3)**	8·1 (-14·1 to 40·4)	710·3 (427·5 to 1068·2)	578·2 (334·0 to 1017·2)	512·7 (315·2 to 864·7)	-20·2 (-38·8 to 15·3)	-11·3 (-27·9 to 14·3)
Gastritis and duodenitis	5·5 (2·0 to 11·3)	7·0 (3·1 to 12·9)	6·9 (3·6 to 12·0)	26·0 (-8·7 to 101·4)	1·7 (-23·6 to 36·7)	55·3 (25·9 to 102·4)	34·5 (19·3 to 58·5)	29·3 (17·5 to 46·8)	**-37·7 (-51·7 to -10·8)**	-13·9 (-31·1 to 7·3)
Appendicitis	34·9 (15·0 to 69·9)	47·6 (22·8 to 103·6)	41·3 (21·1 to 84·6)	33·2 (-10·6 to 142·9)	-12·2 (-35·5 to 16·7)	253·7 (129·2 to 469·1)	190·1 (94·8 to 388·7)	149·7 (80·3 to 290·5)	-26·9 (-47·5 to 9·5)	-20·8 (-37·8 to 1·8)
Paralytic ileus and intestinal obstruction	6·3 (2·7 to 11·5)	8·9 (4·3 to 20·4)	10·5 (5·5 to 23·5)	24·1 (-19·5 to 177·4)	19·4 (-8·6 to 56·8)	106·0 (47·3 to 184·2)	71·7 (36·2 to 155·4)	68·3 (36·7 to 139·4)	-37·8 (-58·1 to 20·1)	-4·0 (-24·8 to 28·1)
Inguinal, femoral, and abdominal hernia	5·6 (1·7 to 12·1)	8·8 (3·3 to 18·8)	8·7 (4·0 to 17·1)	64·2 (-0·3 to 163·1)	1·6 (-26·3 to 39·8)	55·8 (24·5 to 106·9)	44·3 (20·5 to 84·3)	39·9 (21·2 to 71·0)	-19·7 (-39·5 to 7·6)	-8·6 (-28·3 to 14·6)
Inflammatory bowel disease	14·3 (7·3 to 26·7)	21·8 (13·0 to 42·2)	22·4 (15·1 to 37·6)	52·7 (-3·1 to 158·6)	4·3 (-20·5 to 32·2)	120·4 (74·1 to 190·1)	105·5 (67·4 to 176·3)	97·5 (67·5 to 149·0)	-12·6 (-32·9 to 17·1)	-7·0 (-23·2 to 13·2)
Vascular intestinal disorders	2·6 (0·5 to 6·3)	3·8 (0·8 to 9·1)	4·1 (1·1 to 9·1)	**48·7 (2·8 to 138·8)**	12·1 (-16·9 to 56·7)	33·7 (6·8 to 75·0)	24·0 (5·7 to 54·1)	21·9 (6·0 to 46·8)	-27·1 (-49·8 to 7·1)	-6·8 (-26·4 to 24·2)
Gallbladder and biliary diseases	13·8 (7·7 to 25·3)	26·9 (15·4 to 44·7)	27·3 (16·1 to 43·8)	**94·0 (35·0 to 197·2)**	1·7 (-22·4 to 34·8)	170·8 (105·5 to 299·9)	174·1 (100·6 to 300·1)	156·8 (97·0 to 250·2)	1·9 (-23·2 to 35·6)	-9·4 (-29·9 to 18·7)
Pancreatitis	5·8 (1·9 to 11·0)	9·0 (3·4 to 16·9)	10·2 (4·5 to 17·8)	**52·2 (11·2 to 123·3)**	17·4 (-9·7 to 53·8)	76·0 (27·5 to 139·6)	60·9 (24·4 to 113·5)	57·0 (25·1 to 99·5)	-20·5 (-42·4 to 5·4)	-4·4 (-25·2 to 23·7)
Other digestive diseases	21·2 (8·9 to 40·5)	31·1 (15·6 to 61·6)	29·6 (17·0 to 50·0)	45·9 (-7·5 to 147·5)	-2·2 (-30·4 to 30·9)	207·5 (102·7 to 386·0)	167·9 (90·7 to 331·4)	145·1 (87·2 to 243·3)	-20·1 (-40·4 to 13·9)	-11·4 (-33·0 to 11·9)
Neurological disorders	108·0 (74·5 to 147·7)	251·0 (175·5 to 344·4)	314·7 (231·7 to 412·5)	**131·9 (95·8 to 181·3)**	**25·5 (5·3 to 51·3)**	1586·7 (1230·7 to 1990·4)	1708·8 (1319·4 to 2129·8)	1726·7 (1365·0 to 2105·9)	7·8 (-5·3 to 22·4)	0·8 (-9·2 to 13·9)
Alzheimer disease and other dementias	8·8 (6·7 to 11·0)	24·8 (20·5 to 29·3)	34·3 (28·0 to 40·6)	**182·8 (129·4 to 256·0)**	**37·8 (21·5 to 63·1)**	566·4 (438·9 to 694·6)	611·9 (508·2 to 710·0)	624·8 (521·0 to 735·5)	8·0 (-10·9 to 35·7)	2·1 (-10·4 to 19·6)
Parkinson disease	0·5 (0·3 to 0·6)	0·9 (0·6 to 1·3)	1·3 (0·9 to 1·8)	**107·8 (63·5 to 151·6)**	**37·1 (20·8 to 55·5)**	16·9 (10·4 to 23·1)	14·2 (9·5 to 19·9)	14·6 (10·0 to 20·2)	-15·5 (-32·3 to 3·7)	2·4 (-9·4 to 16·4)
Epilepsy	44·8 (22·3 to 68·7)	103·9 (53·5 to 164·4)	114·2 (65·8 to 176·1)	**130·8 (65·7 to 242·8)**	11·8 (-12·8 to 40·9)	319·2 (178·9 to 460·5)	374·5 (204·4 to 576·9)	349·0 (201·3 to 527·1)	15·7 (-11·4 to 56·2)	-6·0 (-22·5 to 13·0)
Multiple sclerosis	1·0 (0·5 to 1·8)	2·8 (1·3 to 5·0)	4·1 (2·1 to 6·7)	**174·4 (90·9 to 272·3)**	**46·7 (8·2 to 137·8)**	14·5 (7·1 to 25·8)	19·2 (8·8 to 35·2)	21·5 (11·1 to 35·3)	31·0 (-7·4 to 74·4)	13·0 (-15·6 to 74·6)
Migraine	33·8 (18·6 to 54·0)	72·3 (39·9 to 112·3)	96·3 (55·0 to 154·6)	**118·9 (46·3 to 195·9)**	34·2 (-13·8 to 98·5)	375·9 (211·9 to 594·0)	382·7 (216·7 to 584·2)	389·4 (228·7 to 597·5)	4·4 (-31·3 to 38·1)	2·1 (-31·2 to 50·8)
Tension-type headache	2·6 (1·3 to 4·5)	5·4 (2·4 to 10·1)	6·8 (3·2 to 12·8)	**107·6 (51·0 to 163·1)**	26·7 (-14·2 to 78·6)	28·0 (13·8 to 48·8)	27·2 (12·6 to 49·3)	27·9 (13·0 to 49·8)	-2·7 (-25·9 to 20·2)	4·1 (-26·9 to 39·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	11·4 (6·3 to 17·8)	30·8 (17·9 to 48·2)	46·3 (26·1 to 71·3)	**170·7 (117·6 to 255·0)**	**48·4 (18·1 to 97·1)**	147·1 (82·9 to 228·3)	188·8 (112·3 to 292·8)	219·7 (123·8 to 338·8)	**27·7 (2·9 to 66·8)**	16·2 (-8·0 to 51·7)
Other neurological disorders	5·3 (2·7 to 15·7)	10·0 (6·4 to 22·6)	11·4 (7·7 to 21·4)	**95·5 (29·6 to 228·5)**	16·9 (-14·1 to 54·4)	118·7 (57·2 to 319·8)	90·3 (52·3 to 180·7)	79·7 (50·0 to 136·6)	-22·4 (-50·1 to 35·0)	-10·1 (-35·8 to 24·9)
Mental and substance use disorders	241·2 (171·2 to 327·1)	537·4 (385·3 to 731·5)	686·2 (491·7 to 926·8)	**122·2 (113·3 to 139·8)**	**27·6 (24·0 to 31·9)**	2533·4 (1792·6 to 3396·4)	2722·2 (1932·3 to 3603·5)	2734·7 (1935·6 to 3657·8)	**7·1 (2·9 to 16·1)**	0·3 (-2·3 to 4·2)
Schizophrenia	14·4 (10·7 to 17·5)	30·2 (22·2 to 36·5)	38·9 (28·6 to 47·4)	**109·7 (95·3 to 125·5)**	**28·5 (20·6 to 38·3)**	189·5 (141·5 to 227·3)	192·4 (142·2 to 231·4)	194·1 (144·2 to 234·8)	1·5 (-4·6 to 8·1)	0·7 (-5·2 to 7·5)
Alcohol use disorders	9·8 (6·5 to 15·1)	19·2 (12·9 to 30·8)	23·3 (15·8 to 36·7)	**95·4 (68·6 to 132·4)**	**21·2 (8·9 to 35·4)**	112·9 (75·7 to 183·4)	109·1 (72·4 to 184·2)	103·7 (69·5 to 170·5)	-4·0 (-17·4 to 14·9)	-5·1 (-15·2 to 6·8)
Drug use disorders	34·0 (20·6 to 51·0)	101·8 (64·7 to 148·8)	132·9 (82·0 to 198·4)	**195·5 (139·6 to 290·8)**	**30·5 (15·5 to 46·6)**	368·9 (225·0 to 551·5)	542·5 (343·6 to 795·3)	565·9 (350·4 to 837·8)	**45·6 (16·9 to 92·8)**	4·2 (-6·7 to 16·5)
Opioid use disorders	24·9 (13·6 to 39·3)	83·3 (50·6 to 123·9)	103·7 (62·0 to 154·3)	**231·6 (151·0 to 383·3)**	**25·6 (6·2 to 38·0)**	288·3 (163·6 to 446·3)	460·3 (283·2 to 684·9)	459·4 (279·0 to 673·9)	**58·2 (20·3 to 127·4)**	0·6 (-13·0 to 9·8)
Cocaine use disorders	1·2 (0·7 to 1·9)	2·7 (1·7 to 4·1)	3·3 (2·1 to 4·9)	**121·0 (58·2 to 233·9)**	23·2 (-6·9 to 68·6)	11·7 (6·9 to 18·0)	12·4 (7·8 to 18·9)	12·5 (7·9 to 18·3)	6·2 (-22·8 to 50·7)	0·3 (-22·6 to 30·7)
Amphetamine use disorders	2·2 (1·2 to 3·3)	4·2 (2·6 to 6·3)	5·3 (3·0 to 8·1)	**92·0 (38·9 to 178·1)**	27·1 (-10·2 to 78·2)	18·8 (11·0 to 28·7)	17·8 (11·0 to 26·2)	17·8 (10·5 to 26·6)	-6·4 (-30·4 to 33·9)	0·8 (-26·9 to 38·4)
Cannabis use disorders	0·5 (0·3 to 0·7)	1·0 (0·6 to 1·6)	1·3 (0·8 to 2·0)	**108·9 (78·1 to 144·3)**	**30·1 (10·2 to 55·1)**	4·1 (2·5 to 6·1)	4·1 (2·4 to 6·3)	4·1 (2·5 to 6·2)	0·7 (-13·6 to 16·6)	-0·1 (-14·2 to 17·0)
Other drug use disorders	5·2 (2·9 to 10·0)	10·6 (6·1 to 19·2)	19·3 (9·7 to 41·9)	**106·8 (49·1 to 183·8)**	**77·4 (23·4 to 149·8)**	46·0 (25·0 to 88·3)	47·9 (26·5 to 90·0)	72·1 (34·8 to 165·3)	4·3 (-22·3 to 40·4)	**46·3 (1·4 to 104·1)**
Depressive disorders	63·8 (33·1 to 110·6)	134·2 (70·9 to 228·5)	172·3 (90·6 to 292·5)	**110·7 (100·9 to 122·0)**	**28·5 (19·9 to 40·3)**	790·8 (405·4 to 1330·9)	793·5 (413·1 to 1325·0)	796·1 (409·0 to 1346·6)	-0·1 (-3·3 to 6·6)	0·1 (-5·7 to 10·3)
Major depressive disorder	55·1 (25·7 to 99·9)	115·8 (55·2 to 206·0)	148·5 (71·5 to 265·9)	**110·6 (99·5 to 124·9)**	**28·3 (18·3 to 42·4)**	670·5 (294·1 to 1179·2)	673·2 (302·1 to 1178·6)	675·1 (300·8 to 1194·3)	0·0 (-3·8 to 8·2)	-0·1 (-7·0 to 12·3)
Dysthymia	8·7 (5·5 to 12·8)	18·4 (11·9 to 26·8)	23·8 (15·2 to 34·6)	**110·8 (103·9 to 118·4)**	**29·6 (25·3 to 33·8)**	120·3 (76·9 to 175·8)	120·3 (76·7 to 175·9)	121·0 (77·3 to 177·3)	-0·1 (-2·5 to 2·7)	0·6 (-2·1 to 3·3)
Bipolar disorder	12·9 (7·8 to 19·3)	26·7 (16·4 to 40·3)	34·0 (21·1 to 51·6)	**107·1 (92·2 to 125·0)**	**27·7 (17·2 to 39·8)**	151·9 (94·1 to 225·2)	151·9 (94·0 to 224·4)	152·4 (95·4 to 229·4)	0·0 (-6·3 to 6·8)	0·3 (-6·3 to 7·6)
Anxiety disorders	39·0 (14·9 to 64·2)	82·3 (31·8 to 136·2)	106·9 (41·4 to 176·9)	**111·0 (105·3 to 118·2)**	**29·9 (26·1 to 33·8)**	389·1 (193·3 to 609·2)	390·8 (191·8 to 612·7)	393·3 (194·6 to 616·8)	0·4 (-2·1 to 3·2)	0·6 (-1·8 to 3·0)
Eating disorders	1·5 (0·9 to 2·3)	3·0 (1·8 to 4·6)	4·0 (2·4 to 6·3)	**104·3 (80·7 to 130·8)**	**35·4 (18·9 to 52·9)**	11·7 (7·2 to 18·3)	11·6 (6·9 to 17·9)	12·1 (7·3 to 19·0)	-1·5 (-12·7 to 10·8)	4·4 (-6·7 to 17·4)
Anorexia nervosa	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·8)	0·8 (0·4 to 1·3)	**77·0 (25·8 to 139·0)**	**58·3 (15·8 to 117·1)**	2·2 (1·3 to 3·5)	1·8 (1·0 to 3·0)	2·2 (1·3 to 3·6)	-14·9 (-39·1 to 11·9)	21·8 (-8·7 to 66·4)
Bulimia nervosa	1·2 (0·7 to 1·9)	2·5 (1·4 to 4·0)	3·3 (1·9 to 5·2)	**110·6 (86·5 to 142·1)**	**30·5 (13·5 to 48·9)**	9·6 (5·5 to 15·5)	9·7 (5·5 to 15·7)	9·8 (5·6 to 15·9)	1·5 (-10·3 to 16·4)	1·2 (-10·7 to 14·6)
Autistic spectrum disorders	14·0 (9·8 to 19·0)	29·2 (20·2 to 39·9)	36·2 (24·9 to 48·9)	**107·9 (99·6 to 116·2)**	**24·1 (19·4 to 29·0)**	111·4 (77·7 to 150·4)	112·2 (78·1 to 152·5)	112·4 (77·2 to 151·3)	0·7 (-2·6 to 4·1)	0·2 (-3·1 to 3·4)
Autism	8·7 (5·9 to 11·9)	18·1 (12·2 to 24·8)	22·5 (14·8 to 30·7)	**107·9 (96·7 to 120·4)**	**24·7 (17·6 to 31·6)**	69·3 (46·8 to 94·7)	69·8 (46·7 to 95·2)	70·0 (46·4 to 94·9)	0·6 (-3·9 to 5·6)	0·4 (-4·5 to 5·0)
Asperger syndrome	5·3 (3·7 to 7·4)	11·1 (7·7 to 15·6)	13·7 (9·5 to 19·1)	**107·4 (97·4 to 117·3)**	**23·3 (17·8 to 29·7)**	42·1 (29·2 to 58·3)	42·4 (29·6 to 59·1)	42·4 (29·5 to 58·6)	0·6 (-3·1 to 4·6)	-0·1 (-3·9 to 3·8)
Attention-deficit/hyperactivity disorder	1·1 (0·6 to 1·7)	2·3 (1·3 to 3·6)	3·0 (1·7 to 4·7)	**111·0 (95·4 to 130·1)**	**29·7 (19·9 to 40·0)**	6·2 (3·6 to 9·7)	6·2 (3·6 to 9·8)	6·2 (3·6 to 9·8)	-0·7 (-7·9 to 8·0)	0·1 (-7·6 to 8·1)
Conduct disorder	19·7 (12·2 to 29·5)	41·5 (25·6 to 62·1)	55·6 (34·1 to 83·4)	**111·1 (102·4 to 120·0)**	**33·9 (28·4 to 40·0)**	113·1 (70·1 to 172·2)	112·8 (68·9 to 169·5)	113·3 (69·4 to 171·3)	-0·3 (-4·3 to 3·9)	0·5 (-3·6 to 4·7)
Idiopathic intellectual disability	21·5 (14·1 to 30·3)	46·7 (30·6 to 65·7)	53·0 (34·9 to 76·1)	**116·6 (97·4 to 139·9)**	**13·7 (2·8 to 25·6)**	164·1 (108·3 to 230·3)	174·3 (115·0 to 246·7)	160·0 (105·7 to 229·4)	6·1 (-3·6 to 17·7)	-8·1 (-16·7 to 1·4)
Other mental and substance use disorders	9·7 (6·6 to 13·0)	20·5 (13·9 to 27·4)	26·0 (17·9 to 34·8)	**111·1 (102·1 to 121·6)**	**26·7 (21·5 to 32·5)**	123·7 (84·4 to 164·3)	125·0 (86·3 to 166·8)	125·3 (85·9 to 167·5)	1·0 (-2·8 to 4·8)	0·2 (-3·5 to 4·1)
Diabetes, urogenital, blood, and endocrine diseases	257·7 (188·9 to 328·6)	645·9 (495·4 to 816·9)	755·7 (582·0 to 934·2)	**149·5 (109·2 to 213·7)**	**17·3 (2·6 to 33·6)**	3301·2 (2663·4 to 4066·3)	4412·9 (3500·8 to 5465·1)	4367·4 (3433·9 to 5433·6)	**34·1 (11·7 to 58·8)**	-1·0 (-12·5 to 11·9)
Diabetes mellitus	76·6 (62·3 to 95·8)	218·1 (171·2 to 270·8)	278·4 (215·5 to 356·1)	**185·3 (131·7 to 242·0)**	**27·3 (9·0 to 48·3)**	1607·5 (1283·0 to 2053·9)	2177·7 (1696·4 to 2750·7)	2194·3 (1713·2 to 2807·4)	**35·5 (9·4 to 62·0)**	0·9 (-14·0 to 17·4)
Acute glomerulonephritis	3·2 (1·3 to 6·4)	6·5 (3·0 to 11·4)	5·8 (3·2 to 9·2)	**107·5 (29·6 to 226·7)**	-8·0 (-34·2 to 17·5)	26·7 (14·3 to 46·7)	28·5 (15·0 to 44·5)	22·2 (12·6 to 34·5)	8·8 (-33·2 to 51·0)	**-20·4 (-43·7 to -0·7)**
Chronic kidney disease	46·5 (29·8 to 68·8)	160·1 (81·7 to 244·7)	195·2 (101·3 to 287·2)	**248·5 (124·2 to 351·5)**	**22·0 (3·8 to 44·9)**	633·7 (436·5 to 926·9)	1160·3 (645·5 to 1761·2)	1186·5 (658·1 to 1771·9)	**88·2 (13·3 to 134·7)**	2·2 (-12·9 to 19·5)
Chronic kidney disease due to diabetes mellitus	2·3 (1·6 to 3·3)	6·5 (4·2 to 9·7)	8·5 (5·2 to 12·3)	**178·3 (112·0 to 257·0)**	**29·6 (1·0 to 66·7)**	39·6 (28·1 to 54·3)	50·5 (35·3 to 70·9)	53·9 (34·3 to 75·2)	28·2 (-4·7 to 67·8)	6·5 (-17·4 to 38·1)
Chronic kidney disease due to hypertension	13·2 (7·3 to 23·6)	40·7 (19·2 to 69·2)	52·3 (26·7 to 88·2)	**205·9 (122·9 to 311·2)**	**29·8 (2·3 to 62·4)**	255·5 (154·0 to 407·5)	383·6 (193·8 to 631·2)	387·2 (204·9 to 630·5)	**50·0 (4·0 to 98·7)**	1·7 (-19·7 to 26·1)
Chronic kidney disease due to glomerulonephritis	18·2 (9·8 to 31·0)	44·9 (25·7 to 69·2)	45·6 (26·3 to 68·5)	**150·4 (71·5 to 262·6)**	2·1 (-16·6 to 24·4)	171·0 (95·8 to 298·7)	231·0 (131·1 to 344·2)	204·6 (119·0 to 307·0)	38·9 (-10·6 to 93·0)	-11·3 (-27·5 to 7·9)
Chronic kidney disease due to other causes	12·7 (5·9 to 20·7)	68·0 (22·6 to 123·2)	88·8 (31·8 to 154·6)	**442·7 (192·0 to 666·9)**	**31·2 (6·0 to 65·1)**	167·6 (83·8 to 285·9)	495·2 (195·8 to 868·8)	540·8 (221·4 to 939·7)	**210·1 (36·8 to 322·6)**	9·6 (-12·8 to 37·6)
Urinary diseases and male infertility	13·7 (9·1 to 18·9)	28·5 (20·2 to 37·8)	31·7 (22·4 to 41·5)	**108·0 (50·9 to 194·6)**	11·3 (-11·5 to 36·6)	192·3 (151·1 to 237·3)	201·6 (154·8 to 253·2)	196·0 (148·4 to 245·0)	4·7 (-11·5 to 22·4)	-2·9 (-14·2 to 9·9)
Interstitial nephritis and urinary tract infections	6·9 (3·8 to 10·7)	12·2 (7·5 to 18·0)	12·3 (7·6 to 18·1)	**77·5 (14·7 to 200·2)**	0·7 (-28·1 to 35·8)	76·2 (49·0 to 103·3)	67·9 (45·6 to 93·1)	61·2 (40·5 to 84·6)	-10·9 (-32·5 to 18·9)	-9·9 (-26·3 to 11·6)
Urolithiasis	0·9 (0·4 to 1·5)	2·4 (1·2 to 3·9)	2·9 (1·5 to 4·9)	**164·7 (102·6 to 259·3)**	22·5 (-0·5 to 51·9)	13·1 (7·4 to 19·9)	17·4 (10·0 to 27·4)	17·1 (9·8 to 27·3)	**32·5 (3·1 to 70·3)**	-1·3 (-19·4 to 19·3)
Benign prostatic hyperplasia	1·4 (1·0 to 2·0)	3·6 (2·4 to 5·1)	5·0 (3·2 to 6·9)	**151·3 (126·2 to 184·8)**	**36·9 (22·6 to 54·3)**	55·6 (36·9 to 77·6)	57·3 (37·7 to 80·7)	57·7 (38·0 to 80·8)	2·9 (-8·3 to 15·4)	0·6 (-10·0 to 12·1)
Male infertility due to other causes	0·5 (0·2 to 1·1)	1·0 (0·4 to 2·1)	1·3 (0·5 to 2·8)	**96·8 (13·5 to 217·6)**	28·4 (-25·1 to 111·9)	5·1 (2·0 to 11·0)	4·9 (2·0 to 10·1)	5·0 (1·9 to 10·8)	-2·6 (-43·2 to 59·0)	2·7 (-38·3 to 67·6)
Other urinary diseases	4·0 (2·2 to 7·4)	9·3 (5·8 to 15·3)	10·2 (6·3 to 15·9)	**137·4 (47·2 to 297·8)**	10·3 (-18·9 to 48·3)	42·4 (27·2 to 72·5)	54·1 (36·3 to 85·4)	55·0 (36·5 to 81·7)	28·6 (-9·2 to 84·8)	2·1 (-18·8 to 27·2)
Gynecological diseases	18·7 (12·8 to 27·7)	33·8 (23·0 to 49·4)	41·5 (27·4 to 60·2)	**81·1 (47·0 to 116·9)**	**22·8 (3·2 to 50·6)**	212·7 (146·0 to 320·7)	190·1 (129·4 to 277·1)	179·2 (117·8 to 262·7)	-10·2 (-27·5 to 6·6)	-5·8 (-20·2 to 13·3)
Uterine fibroids	4·6 (3·0 to 6·7)	8·6 (5·3 to 12·8)	10·2 (6·6 to 15·4)	**88·1 (48·8 to 102·9)**	**18·0 (9·1 to 33·9)**	61·2 (40·2 to 90·2)	55·9 (34·8 to 83·6)	51·7 (33·7 to 77·7)	**-7·6 (-27·2 to -0·3)**	-8·0 (-15·2 to 3·0)
Polycystic ovarian syndrome	2·3 (1·2 to 4·0)	4·3 (2·1 to 7·7)	5·3 (2·6 to 9·9)	**85·4 (55·9 to 115·6)**	**25·4 (7·4 to 45·7)**	23·6 (12·1 to 42·1)	22·2 (11·0 to 40·5)	21·8 (10·6 to 40·4)	-6·1 (-20·1 to 8·2)	-2·4 (-15·1 to 13·6)
Female infertility due to other causes	0·2 (0·0 to 0·4)	0·3 (0·1 to 0·7)	0·5 (0·1 to 1·1)	94·1 (-33·5 to 538·5)	61·7 (-44·9 to 296·5)	1·5 (0·3 to 4·3)	1·3 (0·3 to 3·4)	1·7 (0·5 to 4·0)	-6·8 (-72·4 to 244·4)	30·7 (-63·0 to 262·5)
Endometriosis	2·2 (1·5 to 3·5)	3·8 (2·6 to 5·7)	4·8 (3·3 to 6·7)	**70·3 (34·2 to 122·5)**	26·3 (-0·4 to 55·9)	23·6 (15·7 to 35·9)	20·5 (14·3 to 29·9)	20·5 (14·3 to 28·4)	-13·1 (-31·2 to 12·5)	0·0 (-20·5 to 21·9)
Genital prolapse	2·0 (1·1 to 3·5)	3·6 (2·0 to 6·2)	4·2 (2·2 to 7·5)	**79·0 (29·9 to 131·4)**	17·0 (-11·2 to 50·9)	27·1 (15·0 to 46·9)	23·6 (12·8 to 41·1)	21·8 (11·4 to 39·0)	-12·8 (-33·4 to 10·3)	-6·9 (-28·5 to 16·2)
Premenstrual syndrome	3·2 (1·5 to 5·7)	6·3 (3·3 to 11·2)	9·5 (4·4 to 16·8)	**98·6 (9·4 to 318·8)**	46·3 (-22·9 to 207·7)	30·3 (13·8 to 54·2)	30·9 (16·3 to 54·6)	33·5 (15·6 to 60·3)	0·3 (-45·2 to 123·4)	7·1 (-47·2 to 128·7)
Other gynecological diseases	4·2 (2·7 to 7·6)	6·9 (4·8 to 11·0)	7·1 (5·0 to 10·3)	**62·9 (21·6 to 113·6)**	4·1 (-17·1 to 24·1)	45·4 (29·0 to 86·1)	35·7 (24·7 to 59·8)	28·3 (19·8 to 42·3)	-20·5 (-41·2 to 4·1)	**-19·8 (-35·7 to -4·5)**
Hemoglobinopathies and hemolytic anemias	79·8 (27·8 to 129·8)	144·5 (60·4 to 222·7)	145·0 (70·0 to 217·0)	**82·3 (40·7 to 164·4)**	1·8 (-15·3 to 21·6)	496·4 (220·5 to 743·7)	470·3 (225·4 to 704·5)	413·8 (211·9 to 617·9)	-4·7 (-21·6 to 20·2)	-11·4 (-23·9 to 0·6)
Thalassemias	45·0 (7·5 to 82·4)	76·5 (18·1 to 132·9)	75·0 (22·0 to 127·6)	**72·7 (21·8 to 225·1)**	-0·4 (-21·1 to 34·7)	229·0 (42·7 to 402·0)	201·1 (48·0 to 351·0)	175·5 (51·1 to 302·6)	-11·2 (-33·6 to 48·6)	-11·3 (-28·6 to 13·9)
Thalassemia trait	10·2 (6·7 to 14·7)	20·7 (13·7 to 29·9)	25·0 (16·4 to 36·3)	**103·0 (75·9 to 134·5)**	**21·0 (5·2 to 38·0)**	74·7 (49·8 to 106·1)	74·4 (49·3 to 107·6)	73·4 (48·6 to 106·0)	-0·5 (-14·3 to 14·0)	-1·0 (-13·4 to 12·1)
Sickle cell disorders	4·3 (0·7 to 7·9)	15·6 (3·6 to 27·8)	10·7 (3·1 to 18·2)	**278·3 (119·2 to 613·2)**	-29·3 (-47·9 to 3·8)	20·7 (3·9 to 37·3)	46·6 (11·2 to 83·9)	29·3 (8·8 to 49·8)	**129·2 (35·7 to 272·6)**	**-35·6 (-51·4 to -7·5)**
Sickle cell trait	0·4 (0·2 to 0·6)	0·7 (0·3 to 1·1)	0·8 (0·4 to 1·3)	81·4 (-22·7 to 265·1)	15·9 (-41·0 to 197·3)	2·3 (1·1 to 3·7)	2·0 (0·7 to 3·4)	2·0 (0·9 to 3·3)	-11·3 (-65·3 to 87·3)	-2·7 (-50·5 to 182·7)
G6PD deficiency	1·4 (0·3 to 2·5)	2·3 (0·6 to 3·9)	2·1 (0·7 to 3·5)	**62·7 (18·4 to 175·4)**	-6·6 (-24·2 to 19·1)	8·9 (2·3 to 15·3)	8·5 (2·5 to 14·8)	7·1 (2·4 to 12·1)	-3·7 (-27·0 to 46·1)	-16·0 (-30·4 to 2·5)
G6PD trait	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	**98·5 (21·0 to 200·3)**	25·5 (-45·2 to 105·2)	0·8 (0·5 to 1·1)	0·8 (0·5 to 1·1)	0·7 (0·4 to 1·1)	-2·6 (-36·8 to 34·4)	-2·9 (-51·8 to 49·9)
Other hemoglobinopathies and hemolytic anemias	18·5 (9·4 to 26·9)	28·5 (17·4 to 39·8)	31·1 (19·0 to 44·1)	**52·6 (20·7 to 114·8)**	8·6 (-9·5 to 41·1)	159·9 (96·8 to 224·0)	136·9 (86·7 to 188·6)	125·8 (76·8 to 177·0)	-14·5 (-27·2 to 3·7)	-8·6 (-21·2 to 11·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	19·1 (10·9 to 39·6)	54·3 (30·0 to 102·1)	58·1 (35·3 to 100·3)	**180·4 (82·9 to 335·3)**	10·4 (-16·1 to 36·1)	131·8 (83·6 to 235·3)	184·4 (112·9 to 309·0)	175·5 (111·2 to 289·3)	37·7 (-3·1 to 100·6)	-3·8 (-20·0 to 11·2)
Musculoskeletal disorders	120·2 (82·8 to 163·8)	261·2 (182·0 to 352·7)	344·2 (246·1 to 460·8)	**116·8 (77·8 to 171·8)**	**32·8 (10·3 to 56·3)**	1995·3 (1408·8 to 2670·5)	2017·8 (1416·9 to 2684·2)	2075·1 (1497·1 to 2743·4)	0·6 (-13·7 to 22·1)	3·7 (-13·0 to 18·6)
Rheumatoid arthritis	6·4 (4·4 to 10·2)	15·7 (9·6 to 28·0)	18·0 (11·5 to 31·2)	**139·9 (102·5 to 205·2)**	**15·3 (1·0 to 27·7)**	94·6 (68·1 to 135·6)	104·0 (69·6 to 166·5)	93·3 (64·0 to 146·9)	8·7 (-6·6 to 35·8)	**-10·2 (-18·8 to -1·4)**
Osteoarthritis	9·0 (6·3 to 12·2)	20·6 (14·4 to 28·0)	27·2 (19·2 to 37·7)	**126·9 (107·8 to 150·9)**	**32·2 (20·5 to 45·1)**	258·9 (182·0 to 346·0)	257·6 (182·5 to 346·8)	258·1 (184·4 to 355·6)	-0·5 (-8·6 to 8·5)	0·2 (-7·8 to 9·2)
Low back and neck pain	96·0 (63·8 to 133·9)	198·1 (132·7 to 275·0)	261·1 (177·7 to 364·1)	**104·7 (60·2 to 174·5)**	**32·8 (4·8 to 63·4)**	1481·1 (1011·3 to 2026·9)	1442·3 (972·2 to 1967·8)	1490·0 (1024·4 to 2041·1)	-3·3 (-21·1 to 26·5)	5·0 (-18·1 to 26·0)
Low back pain	66·7 (42·1 to 99·1)	136·5 (87·0 to 198·9)	179·8 (115·9 to 265·3)	**101·8 (46·6 to 206·0)**	31·8 (-2·9 to 79·8)	1021·7 (666·8 to 1461·6)	990·5 (641·3 to 1443·0)	1022·8 (682·8 to 1466·7)	-4·5 (-27·1 to 39·8)	4·3 (-24·3 to 39·3)
Neck pain	29·3 (19·5 to 40·9)	61·6 (41·2 to 84·6)	81·3 (54·8 to 114·3)	**110·6 (71·5 to 162·6)**	**31·9 (5·4 to 64·4)**	459·4 (313·1 to 636·8)	451·7 (302·3 to 625·3)	467·2 (314·9 to 646·7)	-1·9 (-19·9 to 21·8)	3·9 (-16·0 to 27·2)
Gout	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	**123·2 (60·3 to 200·2)**	31·4 (-5·0 to 78·2)	1·9 (1·3 to 2·8)	2·0 (1·3 to 2·8)	2·0 (1·3 to 2·9)	2·5 (-24·2 to 34·9)	0·8 (-24·5 to 35·8)
Other musculoskeletal disorders	8·7 (5·5 to 13·7)	26·6 (15·4 to 41·7)	37·6 (22·3 to 57·2)	**206·8 (138·9 to 278·0)**	**41·6 (24·3 to 65·2)**	158·7 (95·4 to 254·8)	211·9 (124·7 to 325·1)	231·7 (135·7 to 348·7)	**34·0 (9·8 to 65·0)**	9·4 (-1·7 to 24·9)
Other non-communicable diseases	952·2 (418·5 to 1927·0)	1625·8 (788·3 to 3246·9)	1506·8 (852·5 to 2638·6)	**72·4 (33·1 to 136·7)**	-1·5 (-27·3 to 27·2)	4664·8 (2652·2 to 7988·4)	4403·7 (2582·9 to 7414·2)	4057·8 (2639·2 to 6226·6)	-5·2 (-20·9 to 15·9)	-4·7 (-22·8 to 9·5)
Congenital anomalies	810·7 (277·6 to 1780·6)	1334·1 (525·7 to 2965·1)	1147·4 (535·3 to 2254·2)	**64·5 (21·3 to 147·6)**	-8·7 (-33·3 to 28·2)	2656·2 (909·3 to 5847·6)	2448·5 (976·0 to 5418·1)	2160·0 (1018·6 to 4232·4)	-7·5 (-31·4 to 38·5)	-6·4 (-31·1 to 30·0)
Neural tube defects	212·7 (51·4 to 681·8)	333·0 (81·5 to 1043·9)	235·2 (58·8 to 739·7)	58·6 (-27·4 to 268·3)	-27·2 (-63·8 to 38·2)	675·9 (158·2 to 2280·2)	603·4 (148·7 to 1911·4)	440·2 (111·1 to 1390·8)	-9·8 (-57·3 to 106·1)	-24·5 (-61·8 to 39·1)
Congenital heart anomalies	376·6 (53·5 to 1002·8)	594·9 (116·1 to 1678·3)	532·8 (164·8 to 1299·5)	55·6 (-2·0 to 171·9)	-0·4 (-34·8 to 72·1)	1227·4 (177·4 to 3276·3)	1076·7 (217·1 to 3024·9)	987·6 (306·9 to 2405·4)	-13·1 (-44·6 to 52·0)	2·2 (-32·9 to 74·7)
Orofacial clefts	4·9 (0·5 to 14·8)	4·7 (0·9 to 12·6)	3·6 (1·1 to 8·5)	3·7 (-52·0 to 167·3)	-18·5 (-57·0 to 73·7)	15·6 (1·5 to 47·8)	8·4 (1·6 to 22·4)	6·7 (2·0 to 15·6)	-41·4 (-73·3 to 52·9)	-14·9 (-55·2 to 80·0)
Down syndrome	46·3 (2·5 to 137·2)	60·4 (6·3 to 183·8)	50·5 (9·3 to 130·9)	42·0 (-30·7 to 198·8)	-6·2 (-47·0 to 70·2)	166·4 (12·4 to 487·1)	120·2 (15·7 to 357·3)	100·6 (21·2 to 253·4)	-20·9 (-59·6 to 52·7)	-6·3 (-45·3 to 56·1)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**145·4 (59·9 to 240·6)**	43·2 (-2·6 to 104·7)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	21·0 (-20·9 to 68·5)	18·9 (-20·2 to 69·9)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**98·2 (28·1 to 190·4)**	31·9 (-12·1 to 89·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·6 (-37·2 to 42·6)	6·2 (-28·8 to 52·7)
Chromosomal unbalanced rearrangements	18·3 (1·3 to 90·5)	18·5 (2·9 to 66·9)	16·8 (4·7 to 49·0)	39·2 (-43·2 to 182·1)	9·3 (-41·7 to 80·0)	63·2 (7·0 to 300·0)	37·8 (8·5 to 129·9)	35·6 (12·2 to 97·2)	-18·9 (-65·5 to 47·9)	9·6 (-37·6 to 65·0)
Other congenital anomalies	151·9 (19·6 to 592·1)	322·6 (58·2 to 1045·9)	308·4 (87·6 to 848·1)	**135·2 (38·7 to 320·9)**	8·4 (-32·2 to 88·4)	507·7 (82·4 to 1921·2)	602·0 (121·9 to 1901·5)	589·3 (176·0 to 1596·8)	30·6 (-20·1 to 118·7)	10·1 (-29·6 to 82·6)
Skin and subcutaneous diseases	65·3 (42·5 to 98·3)	138·7 (92·7 to 204·1)	174·1 (114·5 to 259·8)	**112·6 (91·0 to 133·9)**	**25·7 (14·3 to 36·9)**	615·0 (421·9 to 916·0)	637·3 (447·4 to 910·4)	632·4 (434·6 to 916·2)	4·0 (-6·2 to 14·1)	-0·7 (-8·6 to 7·2)
Dermatitis	21·4 (12·6 to 32·4)	44·9 (26·5 to 67·1)	56·5 (32·9 to 84·3)	**109·4 (102·4 to 117·5)**	**26·0 (20·8 to 30·8)**	177·2 (104·7 to 260·5)	177·9 (105·9 to 262·2)	178·4 (105·1 to 264·8)	0·4 (-2·2 to 3·3)	0·2 (-2·4 to 2·9)
Psoriasis	4·5 (2·9 to 6·6)	9·5 (6·2 to 13·8)	12·2 (7·9 to 18·1)	**111·2 (95·0 to 129·2)**	**29·1 (19·4 to 39·4)**	53·0 (34·1 to 78·4)	53·3 (34·5 to 78·9)	53·5 (34·6 to 79·4)	0·4 (-5·2 to 6·8)	0·4 (-5·1 to 6·4)
Cellulitis	4·0 (2·7 to 5·8)	10·0 (6·0 to 14·4)	9·7 (5·3 to 15·1)	**150·5 (69·1 to 257·5)**	-4·6 (-27·1 to 27·2)	69·7 (44·3 to 101·6)	80·9 (43·0 to 123·0)	64·5 (32·1 to 105·2)	15·4 (-20·2 to 64·9)	-21·0 (-41·1 to 4·0)
Pyoderma	0·5 (0·1 to 1·3)	2·1 (0·4 to 5·4)	3·7 (1·0 to 7·4)	**364·9 (184·7 to 617·7)**	**87·3 (21·8 to 222·9)**	6·7 (1·2 to 18·9)	17·7 (3·0 to 45·5)	25·8 (7·0 to 54·3)	**166·5 (69·4 to 336·8)**	**61·0 (0·9 to 199·1)**
Scabies	1·3 (0·7 to 2·3)	3·0 (1·5 to 5·2)	3·3 (1·8 to 5·6)	**127·6 (37·3 to 239·7)**	13·7 (-24·2 to 71·4)	10·6 (5·5 to 17·9)	11·4 (6·0 to 20·1)	10·6 (5·6 to 18·3)	7·9 (-31·8 to 63·8)	-5·7 (-37·3 to 45·3)
Fungal skin diseases	3·4 (1·3 to 7·3)	7·1 (2·8 to 15·3)	9·2 (3·7 to 19·8)	**111·6 (108·8 to 115·3)**	**29·3 (27·5 to 31·1)**	38·5 (15·5 to 81·2)	38·6 (15·5 to 81·8)	38·7 (15·5 to 82·2)	0·3 (-0·7 to 1·3)	0·2 (-0·8 to 1·1)
Viral skin diseases	9·0 (5·3 to 14·0)	18·9 (11·0 to 29·4)	23·2 (13·6 to 36·1)	**109·2 (101·4 to 117·6)**	**22·8 (17·6 to 29·0)**	57·2 (33·0 to 89·1)	57·5 (32·8 to 89·3)	57·5 (33·3 to 90·0)	0·6 (-2·7 to 3·7)	0·1 (-3·6 to 3·7)
Acne vulgaris	13·1 (5·8 to 25·3)	26·5 (11·9 to 51·8)	33·0 (14·4 to 65·0)	**104·7 (31·2 to 205·9)**	24·9 (-24·0 to 87·3)	90·3 (40·0 to 172·4)	87·4 (40·2 to 169·3)	82·3 (36·3 to 160·5)	-2·7 (-35·7 to 40·5)	-5·7 (-39·6 to 36·1)
Alopecia areata	0·5 (0·3 to 0·7)	1·0 (0·6 to 1·5)	1·3 (0·8 to 1·9)	**108·8 (64·0 to 171·1)**	**27·8 (1·4 to 60·4)**	5·0 (3·1 to 7·5)	5·0 (3·1 to 7·8)	5·1 (3·1 to 7·9)	0·5 (-18·5 to 24·8)	2·0 (-18·1 to 29·1)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**112·8 (17·9 to 349·9)**	**81·2 (6·3 to 227·7)**	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·5)	0·4 (0·2 to 0·7)	5·5 (-38·0 to 94·1)	45·8 (-13·3 to 175·8)
Urticaria	4·6 (2·5 to 7·7)	8·9 (4·9 to 14·6)	12·7 (7·4 to 19·4)	**91·8 (12·7 to 273·6)**	45·6 (-6·0 to 117·8)	55·5 (30·9 to 90·4)	52·3 (27·6 to 84·7)	57·0 (34·1 to 85·4)	-6·9 (-47·4 to 67·6)	11·3 (-26·0 to 80·1)
Decubitus ulcer	0·5 (0·2 to 1·1)	1·4 (0·3 to 3·3)	2·1 (0·6 to 4·4)	**167·2 (93·1 to 286·4)**	**63·4 (12·1 to 127·7)**	12·3 (4·1 to 26·5)	16·0 (3·8 to 34·9)	19·1 (5·7 to 36·7)	25·6 (-18·9 to 99·7)	23·5 (-12·8 to 81·3)
Other skin and subcutaneous diseases	2·5 (1·1 to 5·0)	5·4 (2·5 to 11·0)	7·1 (3·2 to 14·2)	**116·7 (104·0 to 128·4)**	**29·8 (24·1 to 35·8)**	38·8 (16·4 to 84·3)	39·1 (16·5 to 85·3)	39·6 (16·8 to 85·1)	1·1 (-3·9 to 5·2)	1·3 (-2·7 to 5·5)
Sense organ diseases	52·5 (36·0 to 74·8)	107·6 (72·1 to 153·7)	129·6 (87·7 to 183·9)	**104·6 (94·7 to 117·2)**	**20·3 (14·6 to 27·0)**	1042·6 (727·0 to 1443·0)	980·3 (670·0 to 1358·8)	932·9 (641·1 to 1286·2)	**-6·2 (-9·7 to -1·3)**	**-4·9 (-7·9 to -1·3)**
Glaucoma	1·4 (0·9 to 2·1)	3·4 (2·1 to 5·1)	4·0 (2·4 to 6·3)	**141·1 (84·5 to 199·4)**	17·3 (-4·3 to 54·0)	32·3 (19·6 to 47·8)	35·5 (21·6 to 51·9)	32·7 (20·4 to 49·9)	10·1 (-16·6 to 45·3)	-8·4 (-29·4 to 20·1)
Cataract	3·4 (2·1 to 5·0)	7·9 (4·6 to 13·0)	9·1 (5·5 to 13·7)	**132·7 (72·6 to 237·0)**	19·0 (-13·7 to 46·0)	154·9 (101·2 to 221·3)	147·2 (87·7 to 223·3)	133·8 (80·3 to 199·5)	-6·7 (-25·9 to 25·8)	-7·4 (-30·3 to 10·3)
Macular degeneration	0·6 (0·3 to 1·0)	1·0 (0·6 to 1·6)	1·8 (0·9 to 3·2)	**82·4 (0·1 to 199·3)**	**72·6 (7·9 to 198·7)**	20·4 (10·5 to 33·6)	15·9 (9·6 to 25·2)	19·9 (10·8 to 32·6)	-22·1 (-51·1 to 22·9)	22·5 (-22·4 to 99·9)
Uncorrected refractive error	18·9 (12·3 to 28·2)	38·2 (24·3 to 58·0)	45·4 (29·2 to 69·6)	**101·6 (85·2 to 123·8)**	**18·3 (6·7 to 33·0)**	314·3 (205·5 to 465·6)	295·0 (189·8 to 446·1)	275·9 (177·9 to 423·6)	-6·3 (-13·3 to 1·9)	-6·8 (-14·0 to 2·0)
Age-related and other hearing loss	15·6 (10·3 to 22·5)	31·4 (20·8 to 45·3)	39·2 (25·7 to 56·4)	**101·4 (85·7 to 119·3)**	**25·3 (13·6 to 34·2)**	388·7 (266·4 to 541·3)	359·6 (247·4 to 495·7)	349·4 (237·8 to 487·6)	**-7·5 (-12·4 to -2·4)**	-2·7 (-8·2 to 2·3)
Other vision loss	5·1 (3·2 to 7·5)	9·7 (6·3 to 13·9)	10·9 (6·8 to 16·1)	**90·8 (67·1 to 120·4)**	12·2 (-4·1 to 27·1)	70·9 (42·2 to 105·8)	65·8 (41·8 to 93·6)	60·0 (35·9 to 88·8)	-6·5 (-23·8 to 8·7)	-8·6 (-25·0 to 8·3)
Other sense organ diseases	7·6 (4·7 to 11·4)	16·0 (9·7 to 23·9)	19·1 (11·7 to 28·3)	**109·3 (92·1 to 128·4)**	**19·6 (8·2 to 31·2)**	61·1 (37·8 to 91·0)	61·3 (38·2 to 91·2)	61·4 (37·8 to 90·3)	0·5 (-6·0 to 7·1)	0·1 (-7·3 to 7·5)
Oral disorders	17·7 (10·8 to 27·1)	38·0 (23·4 to 58·2)	49·0 (29·8 to 75·1)	**114·8 (100·8 to 128·8)**	**28·7 (21·2 to 38·0)**	332·3 (215·9 to 484·3)	324·8 (209·9 to 478·9)	320·2 (205·8 to 469·1)	-2·3 (-9·0 to 5·1)	-1·5 (-8·3 to 5·6)
Deciduous caries	0·6 (0·3 to 1·2)	1·2 (0·5 to 2·4)	1·4 (0·6 to 2·7)	**109·0 (91·9 to 128·1)**	**14·1 (4·7 to 24·2)**	2·6 (1·1 to 5·1)	2·6 (1·1 to 5·0)	2·6 (1·1 to 5·0)	0·2 (-7·8 to 9·5)	0·1 (-8·2 to 8·8)
Permanent caries	3·2 (1·4 to 6·1)	6·6 (2·9 to 12·9)	8·9 (4·1 to 17·6)	**107·8 (72·8 to 139·9)**	**32·9 (12·9 to 63·1)**	30·6 (13·9 to 57·1)	30·3 (13·4 to 59·1)	31·4 (14·4 to 62·2)	-1·0 (-16·1 to 15·2)	3·2 (-11·6 to 23·3)
Periodontal diseases	2·4 (1·0 to 4·8)	5·2 (2·1 to 10·6)	6·8 (2·7 to 14·1)	**119·1 (92·0 to 150·7)**	**29·3 (13·6 to 50·5)**	40·2 (16·1 to 82·1)	41·2 (16·2 to 83·3)	41·8 (16·8 to 85·8)	2·5 (-10·9 to 18·0)	1·0 (-12·2 to 17·9)
Edentulism and severe tooth loss	6·8 (4·6 to 9·6)	15·0 (10·2 to 21·1)	19·2 (13·1 to 26·7)	**120·8 (92·1 to 149·9)**	**28·0 (13·6 to 43·0)**	207·7 (140·6 to 287·8)	199·7 (136·0 to 278·6)	193·2 (132·7 to 266·8)	-4·0 (-14·3 to 8·0)	-2·9 (-13·8 to 6·9)
Other oral disorders	4·7 (2·9 to 7·0)	9·8 (6·1 to 14·6)	12·7 (8·0 to 18·9)	**110·8 (96·1 to 127·0)**	**28·9 (18·2 to 39·4)**	51·2 (32·1 to 75·8)	51·1 (32·0 to 75·3)	51·3 (32·4 to 76·9)	-0·1 (-6·8 to 6·4)	0·4 (-6·9 to 7·3)
Sudden infant death syndrome	6·0 (0·7 to 38·2)	7·4 (0·9 to 53·8)	6·7 (1·1 to 33·7)	17·0 (-70·4 to 391·3)	8·3 (-72·3 to 261·5)	18·6 (2·2 to 119·0)	12·8 (1·5 to 93·8)	12·3 (2·1 to 61·8)	-34·2 (-83·5 to 175·1)	13·8 (-70·8 to 280·2)
Injuries	1497·4 (1076·1 to 1928·8)	2668·5 (2180·3 to 3291·1)	2640·7 (2110·8 to 3300·3)	**76·9 (43·1 to 144·6)**	-1·1 (-15·2 to 15·0)	12263·3 (9202·5 to 16770·3)	11215·3 (8857·4 to 14663·3)	9464·7 (7242·7 to 12540·7)	-8·7 (-23·4 to 15·4)	**-15·4 (-27·4 to -3·6)**
Transport injuries	408·1 (291·0 to 540·3)	734·4 (563·7 to 953·4)	794·6 (601·1 to 1038·1)	**79·0 (34·1 to 155·3)**	8·0 (-12·8 to 30·1)	3404·4 (2603·4 to 4401·7)	3184·0 (2354·1 to 4209·3)	2881·2 (2125·7 to 3855·7)	-6·9 (-27·9 to 24·3)	-9·8 (-26·0 to 8·2)
Road injuries	392·2 (281·1 to 520·6)	685·8 (517·8 to 895·4)	745·3 (560·5 to 988·6)	**74·5 (31·9 to 148·8)**	8·4 (-12·3 to 31·0)	3264·8 (2493·8 to 4224·2)	2957·6 (2160·8 to 3915·3)	2688·5 (1965·7 to 3612·4)	-10·1 (-31·1 to 21·9)	-9·3 (-25·7 to 9·5)
Pedestrian road injuries	126·2 (76·5 to 197·5)	214·6 (135·9 to 320·5)	217·9 (139·7 to 327·0)	**68·8 (19·8 to 160·6)**	2·0 (-22·5 to 27·8)	988·4 (646·3 to 1446·3)	874·9 (546·1 to 1308·0)	758·3 (486·1 to 1132·3)	-12·5 (-35·0 to 22·9)	-13·4 (-31·7 to 8·4)
Cyclist road injuries	19·4 (11·8 to 31·1)	34·1 (20·9 to 54·5)	36·5 (23·4 to 55·7)	**73·1 (23·4 to 160·8)**	7·8 (-14·6 to 35·4)	165·6 (109·0 to 243·1)	152·2 (97·3 to 234·7)	137·9 (92·0 to 207·3)	-9·2 (-31·3 to 23·8)	-8·7 (-25·9 to 10·1)
Motorcyclist road injuries	50·2 (26·8 to 80·7)	87·3 (47·5 to 140·9)	94·8 (55·8 to 146·4)	**74·6 (26·5 to 142·1)**	9·0 (-14·5 to 39·9)	450·3 (256·2 to 709·6)	398·7 (223·8 to 647·7)	351·2 (205·5 to 543·4)	-11·0 (-36·5 to 21·2)	-11·3 (-31·3 to 12·1)
Motor vehicle road injuries	172·7 (107·8 to 248·0)	324·8 (217·0 to 451·9)	381·2 (251·7 to 544·0)	**86·9 (41·2 to 170·1)**	17·0 (-5·2 to 44·3)	1515·5 (967·4 to 2187·8)	1452·4 (966·1 to 2048·4)	1399·8 (932·3 to 2009·7)	-4·4 (-28·6 to 32·0)	-3·9 (-22·7 to 19·6)
Other road injuries	23·6 (7·0 to 53·2)	25·1 (7·2 to 80·0)	15·0 (4·9 to 40·8)	-0·5 (-41·1 to 106·3)	**-38·2 (-60·1 to -7·1)**	145·1 (47·1 to 342·6)	79·4 (23·8 to 268·2)	41·3 (14·4 to 119·8)	**-49·6 (-66·5 to -5·4)**	**-46·1 (-63·4 to -24·2)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	15·9 (9·7 to 28·3)	48·6 (21·9 to 76·2)	49·2 (24·1 to 77·0)	**232·0 (41·7 to 398·9)**	2·0 (-20·8 to 28·1)	139·6 (92·8 to 231·8)	226·4 (111·2 to 348·9)	192·7 (98·1 to 299·9)	75·9 (-18·5 to 147·8)	-14·4 (-31·3 to 4·3)
Unintentional injuries	670·3 (395·2 to 914·8)	1261·5 (1004·4 to 1580·6)	1220·0 (958·1 to 1494·8)	**85·7 (37·2 to 203·0)**	-3·4 (-21·7 to 19·6)	4249·8 (3055·9 to 5421·6)	4208·1 (3358·7 to 5237·0)	3636·0 (2881·3 to 4484·5)	-2·1 (-21·3 to 33·5)	-13·7 (-27·0 to 2·3)
Falls	143·0 (69·2 to 238·0)	258·5 (169·4 to 392·6)	254·4 (179·6 to 349·0)	**81·7 (8·1 to 254·7)**	-0·9 (-34·0 to 44·1)	875·3 (577·6 to 1230·5)	837·1 (608·8 to 1110·3)	769·7 (576·4 to 985·1)	-4·4 (-32·4 to 41·9)	-8·0 (-28·6 to 16·5)
Drowning	182·8 (72·8 to 313·3)	337·7 (183·9 to 498·4)	319·6 (210·1 to 442·0)	**89·6 (9·0 to 267·1)**	-4·6 (-36·9 to 53·7)	966·9 (434·3 to 1518·5)	922·0 (518·5 to 1280·4)	781·1 (518·0 to 1043·7)	-3·1 (-37·9 to 61·6)	-15·1 (-40·2 to 29·7)
Fire, heat, and hot substances	67·3 (32·7 to 129·7)	106·9 (58·8 to 185·8)	87·5 (52·6 to 142·0)	**60·4 (0·5 to 169·2)**	-16·2 (-43·3 to 21·7)	462·2 (271·1 to 758·8)	387·7 (237·3 to 635·5)	289·3 (183·1 to 453·4)	-16·1 (-40·2 to 20·9)	-23·7 (-45·8 to 3·2)
Poisonings	31·3 (14·6 to 71·3)	49·6 (28·2 to 101·5)	43·3 (25·1 to 85·8)	59·9 (-5·0 to 205·4)	-11·7 (-38·6 to 25·7)	190·3 (101·9 to 417·5)	162·2 (97·5 to 326·6)	130·0 (76·5 to 254·5)	-13·7 (-42·8 to 36·9)	-19·6 (-41·6 to 8·2)
Exposure to mechanical forces	59·1 (34·7 to 141·2)	139·3 (87·9 to 222·9)	136·7 (91·5 to 210·3)	**143·1 (48·6 to 253·2)**	-0·8 (-23·2 to 26·0)	472·4 (290·4 to 1046·4)	562·9 (363·2 to 893·1)	470·1 (308·4 to 740·4)	21·6 (-21·1 to 67·8)	-15·7 (-34·5 to 4·2)
Unintentional firearm injuries	29·0 (10·4 to 63·3)	69·9 (23·0 to 123·1)	64·8 (23·2 to 115·2)	**148·8 (44·1 to 302·9)**	-6·0 (-33·2 to 33·6)	232·6 (84·1 to 502·2)	288·5 (95·4 to 510·0)	225·2 (82·7 to 399·1)	25·9 (-24·6 to 102·4)	-20·9 (-45·6 to 11·9)
Unintentional suffocation	1·3 (0·2 to 4·8)	3·2 (0·5 to 9·6)	3·4 (0·7 to 9·0)	**186·5 (19·9 to 518·7)**	21·2 (-41·4 to 106·5)	7·3 (1·6 to 22·4)	9·6 (1·9 to 25·4)	9·4 (2·3 to 22·7)	41·8 (-23·4 to 127·8)	5·7 (-36·1 to 51·4)
Other exposure to mechanical forces	28·8 (16·6 to 78·6)	66·2 (41·7 to 127·6)	68·6 (46·3 to 109·8)	**142·4 (29·0 to 247·8)**	4·6 (-19·4 to 36·9)	232·5 (156·0 to 546·9)	264·8 (177·2 to 464·9)	235·5 (163·6 to 378·7)	18·0 (-30·1 to 56·3)	-10·8 (-27·7 to 9·6)
Adverse effects of medical treatment	5·2 (1·4 to 14·0)	17·3 (9·7 to 30·0)	21·3 (11·9 to 35·5)	**433·0 (76·0 to 888·5)**	23·7 (-7·9 to 69·3)	44·0 (13·7 to 100·5)	78·8 (49·1 to 120·8)	87·3 (53·1 to 133·0)	221·7 (-5·9 to 383·4)	11·0 (-17·5 to 46·1)
Animal contact	5·1 (1·6 to 9·6)	14·5 (4·4 to 28·4)	13·4 (4·6 to 24·0)	**187·4 (40·8 to 425·5)**	-3·3 (-32·4 to 33·2)	30·3 (12·7 to 51·6)	44·8 (15·9 to 81·4)	37·5 (14·9 to 64·8)	50·8 (-21·0 to 123·3)	-13·4 (-34·1 to 10·1)
Venomous animal contact	3·4 (0·9 to 6·9)	9·3 (2·4 to 18·9)	8·4 (2·6 to 16·3)	**180·7 (22·1 to 447·1)**	-5·2 (-36·7 to 34·4)	18·9 (6·8 to 36·0)	26·8 (8·2 to 51·6)	22·2 (7·7 to 41·0)	47·0 (-29·2 to 131·6)	-14·6 (-37·2 to 11·4)
Non-venomous animal contact	1·7 (0·5 to 3·8)	5·3 (1·3 to 11·9)	5·0 (1·7 to 9·8)	**204·3 (72·2 to 419·0)**	2·2 (-32·5 to 47·1)	11·4 (4·7 to 21·7)	17·9 (5·8 to 36·4)	15·4 (6·0 to 28·2)	54·5 (-6·8 to 129·2)	-10·8 (-33·4 to 12·5)
Foreign body	10·9 (2·5 to 27·9)	17·6 (5·3 to 46·0)	16·4 (6·3 to 38·8)	57·9 (-2·6 to 191·7)	-0·4 (-31·4 to 38·9)	52·0 (18·3 to 120·8)	45·8 (17·4 to 106·7)	42·1 (19·3 to 90·7)	-12·7 (-39·5 to 32·7)	-3·7 (-27·7 to 21·9)
Pulmonary aspiration and foreign body in airway	10·5 (2·0 to 27·4)	16·6 (4·4 to 45·1)	15·2 (5·2 to 37·6)	56·0 (-8·6 to 194·0)	-2·2 (-33·4 to 40·2)	47·2 (13·8 to 115·5)	40·7 (13·2 to 102·5)	37·0 (14·2 to 86·2)	-14·9 (-43·7 to 36·2)	-4·3 (-29·5 to 26·5)
Foreign body in eyes	0·1 (0·0 to 0·1)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	**108·3 (83·2 to 133·5)**	**25·5 (12·3 to 41·3)**	0·9 (0·6 to 1·4)	0·9 (0·6 to 1·4)	0·9 (0·6 to 1·4)	0·4 (-9·2 to 10·3)	0·7 (-8·8 to 10·3)
Foreign body in other body part	0·4 (0·2 to 1·1)	0·8 (0·5 to 1·8)	1·0 (0·7 to 1·9)	**124·2 (59·2 to 175·2)**	24·8 (-6·2 to 44·4)	3·9 (2·7 to 7·9)	4·1 (2·9 to 7·3)	4·1 (2·9 to 7·0)	5·2 (-10·9 to 19·0)	0·7 (-13·7 to 11·3)
Other unintentional injuries	165·6 (101·3 to 224·7)	320·1 (237·8 to 418·3)	327·2 (246·1 to 424·3)	**91·9 (38·2 to 198·7)**	2·4 (-19·7 to 29·8)	1156·4 (813·0 to 1508·0)	1166·9 (855·9 to 1549·8)	1028·8 (751·7 to 1369·3)	0·2 (-24·1 to 40·2)	-12·0 (-30·1 to 10·6)
Self-harm and interpersonal violence	182·1 (91·7 to 264·7)	405·8 (221·4 to 584·3)	459·1 (260·2 to 673·9)	**122·3 (63·0 to 219·4)**	14·1 (-10·8 to 41·9)	1703·7 (874·8 to 2471·3)	1913·4 (1046·7 to 2823·3)	1740·5 (972·8 to 2582·9)	12·3 (-19·2 to 60·4)	-8·9 (-28·9 to 15·2)
Self-harm	38·9 (25·7 to 53·7)	90·7 (63·9 to 128·3)	109·4 (76·4 to 154·5)	**132·2 (65·1 to 233·3)**	21·0 (-6·9 to 53·7)	419·7 (279·0 to 587·4)	482·0 (334·7 to 687·8)	457·7 (315·7 to 649·9)	14·9 (-18·5 to 63·3)	-4·5 (-26·2 to 22·2)
Interpersonal violence	143·2 (59·5 to 215·7)	315·1 (141·1 to 471·6)	349·8 (162·9 to 540·9)	**120·2 (55·5 to 232·3)**	11·5 (-16·5 to 44·0)	1284·0 (536·1 to 1950·4)	1431·4 (636·7 to 2208·0)	1282·8 (595·0 to 2012·8)	11·6 (-22·8 to 67·1)	-10·2 (-32·7 to 18·1)
Assault by firearm	57·6 (14·0 to 106·4)	140·6 (35·4 to 251·1)	161·8 (49·0 to 284·4)	**146·9 (52·0 to 328·3)**	17·3 (-21·2 to 68·7)	558·4 (134·3 to 1039·1)	675·3 (170·3 to 1218·5)	614·5 (193·1 to 1089·8)	21·9 (-26·1 to 109·1)	-7·7 (-38·1 to 35·0)
Assault by sharp object	29·2 (7·5 to 54·8)	63·8 (13·4 to 132·4)	72·8 (15·5 to 142·4)	**112·1 (31·2 to 267·7)**	14·5 (-24·2 to 80·3)	279·4 (74·2 to 522·8)	302·6 (65·2 to 638·4)	272·8 (57·4 to 527·6)	5·5 (-36·4 to 76·8)	-9·7 (-40·4 to 39·5)
Assault by other means	56·4 (25·1 to 89·0)	110·8 (52·7 to 186·6)	115·2 (55·2 to 202·3)	**95·5 (29·7 to 207·0)**	3·7 (-25·7 to 43·2)	446·2 (204·2 to 723·7)	453·5 (209·2 to 808·0)	395·5 (186·8 to 721·5)	0·0 (-32·5 to 61·3)	-13·2 (-36·4 to 21·2)
Forces of nature, war, and legal intervention	237·0 (97·0 to 527·5)	266·8 (122·1 to 561·6)	167·0 (52·9 to 389·3)	**13·8 (6·6 to 24·8)**	**-39·1 (-57·1 to -27·7)**	2905·5 (1099·5 to 6683·3)	1909·8 (715·5 to 4408·1)	1207·0 (360·5 to 2957·9)	**-34·3 (-37·3 to -31·2)**	**-37·8 (-51·3 to -31·0)**
Exposure to forces of nature	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·3)	6·9 (3·4 to 11·5)	**385·9 (253·5 to 639·6)**	**5738·9 (2068·5 to 18352·4)**	0·5 (0·1 to 1·3)	0·9 (0·2 to 2·3)	30·6 (15·4 to 50·4)	**88·6 (51·3 to 168·6)**	**3493·4 (1263·6 to 11179·0)**
Collective violence and legal intervention	236·9 (97·0 to 527·5)	266·7 (122·1 to 561·1)	160·1 (47·4 to 380·1)	**13·7 (6·6 to 24·8)**	**-41·8 (-62·1 to -29·3)**	2905·0 (1099·4 to 6682·5)	1908·9 (715·3 to 4406·2)	1176·4 (341·2 to 2917·8)	**-34·4 (-37·3 to -31·3)**	**-39·5 (-54·5 to -31·9)**

Web Table 9. Albania all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	**2005**	**2013**	**Percent Change 1990-2005**	**Percent Change 2005-2013**	**1990**	**2005**	**2013**	**Percent Change 1990-2005**	**Percent Change 2005-2013**
All causes	946·5 (852·1 to 1045·4)	863·7 (766·8 to 970·6)	872·5 (746·3 to 1016·8)	**-8·7 (-14·4 to -2·5)**	0·8 (-9·1 to 13·2)	31553·2 (28526·6 to 34743·2)	29097·9 (25945·0 to 32540·1)	26659·3 (22859·4 to 31247·1)	**-7·9 (-12·9 to -2·3)**	-8·7 (-17·7 to 4·2)
Communicable, maternal, neonatal, and nutritional diseases	289·9 (258·9 to 321·6)	103·4 (87·1 to 120·8)	78·4 (57·7 to 111·9)	**-64·6 (-70·2 to -57·1)**	-26·2 (-42·5 to 9·6)	6941·2 (6226·6 to 7665·3)	3579·6 (3010·7 to 4175·4)	2968·8 (2086·3 to 4451·4)	**-48·8 (-57·0 to -38·4)**	-19·8 (-40·4 to 27·2)
HIV/AIDS and tuberculosis	1·8 (1·5 to 2·0)	1·1 (1·0 to 1·4)	1·0 (0·8 to 1·2)	**-39·6 (-46·9 to -14·9)**	-11·3 (-24·1 to 3·9)	67·5 (53·6 to 74·5)	37·2 (32·4 to 45·5)	30·0 (24·5 to 36·5)	**-46·1 (-52·4 to -22·9)**	**-19·6 (-31·0 to -6·1)**
Tuberculosis	1·8 (1·5 to 2·0)	1·1 (0·9 to 1·3)	0·9 (0·8 to 1·2)	**-42·8 (-49·8 to -18·8)**	-12·3 (-25·1 to 4·1)	67·0 (53·2 to 73·9)	35·1 (30·3 to 43·0)	27·8 (22·3 to 34·1)	**-48·9 (-55·2 to -26·1)**	**-21·0 (-32·6 to -6·8)**
HIV/AIDS	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**389·1 (63·3 to 2195·2)**	4·5 (-36·2 to 40·4)	0·5 (0·1 to 1·1)	2·1 (1·6 to 2·7)	2·2 (1·4 to 3·0)	**391·3 (60·2 to 2264·1)**	3·7 (-37·9 to 40·7)
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**279·4 (22·3 to 1586·4)**	-9·8 (-44·4 to 20·4)	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**274·5 (18·7 to 1619·8)**	-10·7 (-46·1 to 20·0)
HIV/AIDS resulting in other diseases	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**397·2 (66·7 to 2248·5)**	5·4 (-35·6 to 41·6)	0·4 (0·1 to 1·0)	2·0 (1·5 to 2·6)	2·1 (1·3 to 2·8)	**401·6 (63·6 to 2323·5)**	4·7 (-37·3 to 42·0)
Diarrhea, lower respiratory, and other common infectious diseases	204·9 (177·6 to 231·8)	47·0 (38·6 to 57·5)	34·8 (24·2 to 57·9)	**-77·3 (-82·0 to -70·4)**	-29·2 (-50·6 to 23·2)	4841·6 (4226·8 to 5456·8)	1686·4 (1376·5 to 2080·4)	1371·6 (897·1 to 2383·6)	**-65·5 (-72·8 to -54·5)**	-22·8 (-48·3 to 43·9)
Diarrheal diseases	11·7 (9·1 to 15·1)	2·5 (1·9 to 3·1)	2·1 (1·4 to 3·0)	**-78·5 (-84·6 to -71·1)**	-19·5 (-38·6 to 24·1)	266·8 (210·2 to 342·4)	86·4 (65·7 to 109·4)	81·0 (55·2 to 125·2)	**-67·5 (-76·5 to -56·4)**	-9·0 (-32·0 to 47·1)
Intestinal infectious diseases	1·1 (0·6 to 1·8)	0·5 (0·2 to 0·8)	0·4 (0·2 to 0·8)	**-59·1 (-80·6 to -14·6)**	-16·9 (-61·8 to 86·2)	26·6 (14·9 to 43·3)	14·2 (6·2 to 26·4)	13·9 (5·7 to 29·6)	-47·8 (-75·0 to 9·7)	-4·9 (-57·5 to 120·7)
Typhoid fever	0·4 (0·2 to 0·8)	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·5)	**-40·2 (-62·1 to -15·7)**	-6·6 (-39·8 to 86·4)	10·7 (4·8 to 19·8)	8·1 (3·7 to 15·6)	9·2 (3·9 to 18·8)	-24·1 (-51·3 to 7·2)	8·2 (-32·0 to 122·7)
Paratyphoid fever	0·1 (0·1 to 0·3)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	**-43·3 (-66·0 to -13·1)**	-6·1 (-44·6 to 116·8)	3·4 (1·6 to 6·4)	2·5 (1·1 to 4·9)	3·0 (1·2 to 6·2)	-26·7 (-55·1 to 13·1)	9·6 (-37·0 to 150·8)
Other intestinal infectious diseases	0·5 (0·2 to 1·0)	0·1 (0·0 to 0·4)	0·0 (0·0 to 0·2)	-83·5 (-99·2 to 23·0)	-71·8 (-99·4 to 1202·6)	12·4 (4·5 to 24·5)	3·6 (0·1 to 14·1)	1·8 (0·0 to 9·0)	-78·4 (-98·9 to 49·2)	-68·4 (-99·4 to 1323·2)
Lower respiratory infections	153·9 (130·9 to 176·8)	36·4 (29·3 to 46·2)	26·6 (17·7 to 45·5)	**-76·7 (-81·8 to -68·1)**	-30·8 (-52·8 to 27·6)	3678·0 (3167·4 to 4188·9)	1331·3 (1064·8 to 1687·9)	1059·4 (664·3 to 1913·4)	**-64·3 (-72·2 to -50·7)**	-25·1 (-52·0 to 46·9)
Upper respiratory infections	0·5 (0·3 to 0·8)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·6)	**-11·9 (-23·4 to -2·1)**	-6·9 (-16·4 to 3·3)	13·1 (8·0 to 20·8)	12·8 (7·6 to 20·0)	12·3 (7·3 to 20·4)	-2·5 (-13·5 to 8·6)	-3·3 (-13·4 to 7·8)
Otitis media	0·9 (0·6 to 1·4)	0·8 (0·5 to 1·2)	0·7 (0·4 to 1·0)	**-19·1 (-26·5 to -10·7)**	**-12·2 (-19·7 to -3·6)**	24·6 (15·7 to 37·5)	23·2 (14·4 to 35·5)	21·8 (13·3 to 33·6)	-5·9 (-14·1 to 2·8)	-6·2 (-14·3 to 3·1)
Meningitis	9·8 (7·5 to 12·2)	3·1 (2·5 to 4·0)	2·2 (1·4 to 3·6)	**-68·1 (-76·0 to -58·0)**	-32·8 (-55·9 to 16·8)	228·6 (177·2 to 280·2)	107·4 (84·2 to 138·3)	85·9 (49·8 to 149·7)	**-53·0 (-64·6 to -38·2)**	-23·4 (-52·7 to 40·8)
Pneumococcal meningitis	2·0 (1·5 to 2·6)	0·7 (0·5 to 1·0)	0·5 (0·3 to 0·8)	**-63·8 (-76·4 to -45·5)**	-28·1 (-55·0 to 19·0)	48·6 (37·0 to 62·4)	24·4 (17·9 to 34·8)	19·8 (12·1 to 33·1)	**-49·5 (-66·6 to -23·9)**	-20·7 (-52·4 to 39·9)
H influenzae type B meningitis	2·6 (1·6 to 3·7)	0·7 (0·5 to 0·9)	0·5 (0·3 to 1·0)	**-73·2 (-83·3 to -58·5)**	-26·2 (-58·0 to 53·4)	58·1 (37·2 to 82·1)	24·0 (16·2 to 33·5)	22·6 (11·9 to 43·3)	**-58·2 (-73·8 to -35·1)**	-11·7 (-52·1 to 89·2)
Meningococcal meningitis	2·6 (1·7 to 3·6)	0·8 (0·5 to 1·1)	0·5 (0·3 to 0·8)	**-70·3 (-80·2 to -51·6)**	-42·2 (-65·3 to 10·5)	59·2 (39·7 to 82·5)	26·6 (18·6 to 37·1)	18·6 (10·0 to 35·4)	**-55·6 (-70·2 to -28·8)**	-33·7 (-62·2 to 35·4)
Other meningitis	2·6 (1·9 to 3·6)	1·0 (0·7 to 1·3)	0·7 (0·4 to 1·0)	**-63·8 (-74·9 to -46·5)**	-33·3 (-57·7 to 17·1)	62·7 (46·3 to 84·2)	32·5 (23·8 to 43·4)	24·9 (15·4 to 42·1)	**-48·6 (-63·7 to -25·7)**	-25·9 (-54·8 to 38·0)
Encephalitis	5·1 (3·7 to 6·6)	3·1 (2·4 to 4·2)	2·4 (1·5 to 4·0)	**-40·2 (-58·2 to -10·5)**	-26·3 (-50·7 to 31·9)	121·3 (89·1 to 155·1)	103·6 (79·2 to 141·2)	91·6 (54·9 to 163·4)	-15·2 (-40·3 to 23·6)	-15·4 (-45·6 to 61·2)
Diphtheria	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-42·1 (-97·4 to 1139·1)	-43·0 (-96·3 to 835·2)	0·9 (0·1 to 4·3)	0·7 (0·1 to 3·2)	0·5 (0·0 to 2·3)	-20·7 (-96·2 to 1489·7)	-30·7 (-96·1 to 1214·7)
Whooping cough	0·2 (0·1 to 0·4)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-62·9 (-82·6 to -35·5)**	**-57·3 (-69·4 to -22·0)**	4·0 (2·3 to 7·8)	2·1 (1·5 to 3·0)	1·1 (0·7 to 2·0)	**-44·7 (-74·2 to -6·2)**	**-52·7 (-66·2 to -6·5)**
Tetanus	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-74·4 (-80·2 to -54·2)**	**-39·1 (-56·9 to -10·9)**	2·0 (1·4 to 2·4)	0·6 (0·5 to 1·0)	0·4 (0·3 to 0·7)	**-70·8 (-77·0 to -44·2)**	**-35·0 (-55·0 to -1·7)**
Measles	21·5 (8·8 to 45·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-100·0 (-100·0 to -100·0)**	-26·8 (-99·4 to 525·7)	471·4 (192·6 to 993·7)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-100·0 (-100·0 to -100·0)**	-13·3 (-99·2 to 588·3)
Varicella and herpes zoster	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-17·5 (-59·2 to 62·7)	-10·4 (-54·0 to 53·9)	4·3 (2·6 to 6·5)	3·9 (2·4 to 6·5)	3·5 (2·1 to 5·7)	-9·9 (-53·0 to 86·2)	-11·0 (-56·6 to 67·5)
Neglected tropical diseases and malaria	2·5 (2·0 to 3·2)	1·8 (1·5 to 2·3)	0·9 (0·6 to 1·2)	**-27·7 (-44·2 to -3·4)**	**-54·0 (-66·7 to -30·4)**	68·1 (54·4 to 84·2)	59·2 (47·4 to 74·3)	29·6 (20·5 to 44·8)	-13·3 (-32·6 to 14·4)	**-51·4 (-66·0 to -22·0)**
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·7 (-66·4 to 171·3)	9·0 (-75·1 to 332·4)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	15·7 (-61·4 to 208·0)	17·7 (-73·4 to 365·9)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	2·1 (1·6 to 2·8)	1·6 (1·3 to 2·0)	0·7 (0·5 to 1·0)	-24·6 (-43·6 to 5·9)	**-58·4 (-71·5 to -33·6)**	56·3 (42·7 to 72·1)	51·5 (40·2 to 66·0)	23·6 (15·6 to 36·8)	-8·8 (-31·1 to 25·1)	**-55·5 (-70·5 to -25·1)**
Visceral leishmaniasis	2·1 (1·6 to 2·8)	1·6 (1·3 to 2·0)	0·7 (0·5 to 1·0)	-24·6 (-43·6 to 5·9)	**-58·4 (-71·5 to -33·6)**	56·3 (42·7 to 72·1)	51·5 (40·2 to 66·0)	23·6 (15·6 to 36·8)	-8·8 (-31·1 to 25·1)	**-55·5 (-70·6 to -25·1)**
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-15·0 (-32·2 to 11·4)	-24·7 (-49·1 to 4·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-7·9 (-26·9 to 23·0)	-20·3 (-45·5 to 7·9)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-64·3 (-88·1 to 16·4)	-55·6 (-86·3 to 82·9)	0·5 (0·2 to 1·0)	0·2 (0·1 to 0·3)	0·1 (0·0 to 0·2)	-67·0 (-88·6 to 11·3)	-60·3 (-87·8 to 54·9)
Cystic echinococcosis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-3·9 (-19·5 to 15·6)	-6·7 (-21·5 to 9·6)	1·7 (1·4 to 2·1)	1·7 (1·3 to 2·2)	1·5 (1·1 to 2·0)	3·2 (-11·7 to 21·5)	-12·2 (-26·5 to 3·2)
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-13·7 (-27·5 to 2·9)	-18·6 (-37·4 to 14·2)	0·6 (0·5 to 0·8)	0·6 (0·5 to 0·8)	0·6 (0·4 to 0·8)	2·3 (-13·9 to 21·7)	-11·9 (-33·8 to 29·7)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-41·2 (-67·9 to -25·3)**	-26·5 (-45·3 to 4·7)	0·7 (0·6 to 1·2)	0·5 (0·3 to 0·6)	0·4 (0·2 to 0·6)	**-30·6 (-61·7 to -12·2)**	-20·2 (-41·9 to 18·4)
Intestinal nematode infections	-	-	-	-	-	-	-	-	-	-
Ascariasis	-	-	-	-	-	-	-	-	-	-
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	-	-	-	-	-	-	-	-	-	-
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·3 (0·2 to 0·4)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-51·7 (-64·5 to -35·8)**	-30·4 (-47·9 to 0·5)	8·3 (6·9 to 10·0)	4·8 (4·0 to 5·8)	3·4 (2·3 to 5·2)	**-42·6 (-56·2 to -24·8)**	-30·8 (-50·2 to 8·6)
Maternal disorders	1·7 (1·5 to 2·1)	0·3 (0·3 to 0·4)	0·2 (0·1 to 0·3)	**-82·2 (-86·3 to -76·6)**	**-36·1 (-54·6 to -13·2)**	47·3 (39·7 to 55·5)	9·8 (7·9 to 12·1)	6·3 (4·5 to 8·6)	**-79·4 (-84·2 to -72·9)**	**-35·0 (-54·1 to -10·9)**
Maternal hemorrhage	0·2 (0·2 to 0·3)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-81·7 (-89·4 to -66·2)**	-37·1 (-68·5 to 7·5)	6·5 (4·5 to 9·1)	1·4 (0·9 to 2·0)	0·9 (0·5 to 1·3)	**-79·3 (-88·1 to -61·6)**	-35·3 (-68·1 to 12·4)
Maternal sepsis and other maternal infections	0·2 (0·1 to 0·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-82·9 (-89·8 to -71·9)**	**-38·7 (-65·5 to -6·8)**	4·2 (2·7 to 5·9)	0·8 (0·6 to 1·2)	0·5 (0·3 to 0·7)	**-80·5 (-88·2 to -68·0)**	**-37·0 (-65·0 to -3·9)**
Maternal hypertensive disorders	0·2 (0·1 to 0·3)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-75·4 (-84·6 to -60·3)**	-25·2 (-49·1 to 9·1)	5·2 (3·2 to 7·8)	1·5 (1·0 to 2·2)	1·1 (0·7 to 1·7)	**-70·5 (-81·6 to -51·7)**	-25·2 (-49·5 to 10·0)
Obstructed labor	0·2 (0·1 to 0·3)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-83·8 (-90·3 to -70·6)**	**-48·5 (-70·4 to -10·4)**	5·9 (3·5 to 8·5)	1·1 (0·8 to 1·6)	0·6 (0·3 to 1·0)	**-81·1 (-88·6 to -65·0)**	**-47·7 (-70·5 to -7·9)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Complications of abortion	0·2 (0·2 to 0·3)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-80·0 (-89·0 to -67·3)**	-39·7 (-67·1 to 8·4)	6·9 (4·7 to 9·6)	1·5 (0·9 to 2·2)	0·9 (0·5 to 1·4)	**-77·6 (-87·9 to -63·2)**	-38·6 (-66·2 to 12·0)
Indirect maternal deaths	0·2 (0·1 to 0·3)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-84·9 (-93·0 to -72·1)**	-38·0 (-69·8 to 37·8)	5·2 (3·6 to 7·3)	0·9 (0·5 to 1·4)	0·6 (0·3 to 1·0)	**-82·3 (-91·8 to -67·5)**	-37·0 (-69·6 to 42·5)
Late maternal deaths	0·2 (0·1 to 0·3)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-88·7 (-94·5 to -72·7)**	-20·0 (-62·1 to 68·1)	5·3 (2·7 to 8·2)	0·7 (0·4 to 1·1)	0·6 (0·3 to 1·0)	**-87·1 (-93·9 to -68·0)**	-18·0 (-61·5 to 68·8)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-30·3 (-54·1 to 6·1)	**-51·2 (-70·1 to -18·2)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-14·9 (-44·6 to 29·4)	**-50·1 (-69·5 to -15·4)**
Other maternal disorders	0·3 (0·2 to 0·4)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-80·6 (-87·1 to -70·5)**	-39·4 (-63·7 to 0·3)	7·9 (5·8 to 10·7)	1·8 (1·3 to 2·4)	1·1 (0·7 to 1·7)	**-77·9 (-85·3 to -66·2)**	-37·7 (-62·9 to 3·5)
Neonatal disorders	38·6 (34·0 to 45·4)	25·0 (19·0 to 31·3)	18·8 (11·3 to 27·9)	**-34·2 (-54·2 to -17·2)**	-26·2 (-51·4 to 18·0)	871·1 (765·7 to 1024·0)	914·4 (699·5 to 1128·9)	748·8 (431·7 to 1140·4)	6·5 (-25·0 to 34·3)	-19·8 (-49·8 to 31·4)
Preterm birth complications	15·4 (11·5 to 18·9)	6·4 (5·0 to 8·6)	5·0 (2·9 to 7·9)	**-58·4 (-67·7 to -44·8)**	-24·8 (-55·3 to 24·0)	344·8 (259·4 to 421·7)	241·4 (183·4 to 324·7)	203·0 (110·1 to 336·6)	**-30·7 (-46·3 to -7·2)**	-18·0 (-54·4 to 41·3)
Neonatal encephalopathy due to birth asphyxia and trauma	6·1 (4·4 to 7·4)	2·0 (1·4 to 2·8)	1·4 (0·8 to 2·3)	**-68·9 (-77·0 to -49·7)**	-31·2 (-61·1 to 14·1)	135·5 (98·7 to 166·2)	72·4 (52·2 to 104·9)	56·6 (30·6 to 99·4)	**-48·7 (-61·9 to -15·8)**	-23·9 (-58·2 to 34·3)
Neonatal sepsis and other neonatal infections	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-39·5 (-62·7 to 20·8)	-25·4 (-66·0 to 51·1)	1·7 (0·9 to 3·1)	1·9 (0·9 to 3·2)	1·6 (0·6 to 3·3)	9·5 (-32·7 to 119·5)	-14·5 (-61·0 to 73·4)
Hemolytic disease and other neonatal jaundice	1·9 (1·1 to 3·0)	1·3 (0·6 to 2·3)	1·2 (0·7 to 2·0)	-30·3 (-64·9 to 41·3)	-10·1 (-57·6 to 80·6)	45·5 (26·4 to 74·2)	43·5 (20·9 to 73·4)	39·6 (22·9 to 67·7)	-6·9 (-52·5 to 87·7)	-6·1 (-54·1 to 90·0)
Other neonatal disorders	15·2 (12·0 to 22·4)	15·2 (8·7 to 20·2)	11·3 (6·2 to 17·6)	8·9 (-52·8 to 45·8)	-27·1 (-54·0 to 23·8)	343·5 (269·7 to 504·4)	555·2 (323·9 to 726·9)	447·9 (241·0 to 695·6)	76·0 (-22·6 to 134·0)	-20·5 (-52·0 to 40·3)
Nutritional deficiencies	33·0 (23·7 to 44·8)	24·0 (16·7 to 33·2)	19·6 (13·5 to 27·7)	**-27·3 (-32·6 to -22·4)**	**-18·8 (-23·3 to -13·7)**	862·9 (616·5 to 1184·3)	736·2 (511·8 to 1012·6)	668·7 (464·0 to 941·3)	**-14·6 (-20·2 to -9·4)**	**-9·4 (-15·2 to -2·1)**
Protein-energy malnutrition	5·2 (3·8 to 7·3)	2·3 (1·6 to 3·2)	1·4 (0·9 to 2·3)	**-55·8 (-68·8 to -37·2)**	**-40·9 (-60·5 to -5·2)**	115·5 (84·3 to 161·5)	82·7 (58·0 to 112·6)	62·8 (37·9 to 102·8)	-28·4 (-49·5 to 1·1)	-25·9 (-51·5 to 19·7)
Iodine deficiency	0·7 (0·3 to 1·3)	0·4 (0·2 to 0·8)	0·4 (0·2 to 0·8)	-39·2 (-68·1 to 56·0)	-4·8 (-54·9 to 93·7)	19·4 (8·7 to 39·0)	13·1 (6·0 to 24·7)	12·4 (4·9 to 24·3)	-35·1 (-66·4 to 66·6)	-7·4 (-56·2 to 90·0)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	27·0 (18·5 to 38·5)	21·2 (14·5 to 30·1)	17·7 (12·0 to 25·4)	**-21·4 (-24·9 to -18·7)**	**-16·7 (-20·1 to -13·8)**	725·2 (498·3 to 1029·3)	637·6 (437·0 to 903·5)	590·9 (403·4 to 845·8)	**-12·0 (-15·6 to -8·9)**	**-7·3 (-10·9 to -3·9)**
Other nutritional deficiencies	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	-25·9 (-55·6 to 13·6)	-23·7 (-47·2 to 9·9)	2·9 (1·6 to 5·8)	2·8 (1·5 to 5·2)	2·6 (1·3 to 4·8)	2·2 (-36·6 to 56·3)	-9·4 (-38·8 to 35·4)
Other communicable, maternal, neonatal, and nutritional diseases	7·2 (5·1 to 9·6)	4·1 (3·1 to 5·4)	3·2 (2·3 to 4·7)	**-43·8 (-58·9 to -20·9)**	-22·0 (-42·4 to 8·7)	182·7 (134·4 to 238·0)	136·4 (99·8 to 183·6)	113·8 (77·8 to 176·8)	-25·5 (-45·0 to 4·1)	-17·3 (-41·7 to 22·6)
Sexually transmitted diseases excluding HIV	3·2 (1·3 to 5·4)	1·5 (0·7 to 2·6)	1·1 (0·5 to 2·2)	-52·8 (-78·8 to 7·5)	-27·7 (-63·0 to 46·3)	75·0 (33·0 to 124·9)	52·3 (23·3 to 94·0)	39·9 (17·0 to 82·8)	-30·7 (-68·7 to 55·9)	-25·2 (-65·2 to 69·4)
Syphilis	2·6 (0·7 to 4·7)	1·0 (0·2 to 2·1)	0·5 (0·1 to 1·4)	-63·2 (-91·3 to 22·8)	-46·1 (-89·8 to 103·1)	57·1 (16·3 to 105·2)	36·0 (7·7 to 78·0)	23·8 (2·3 to 63·0)	-37·8 (-85·6 to 97·3)	-37·4 (-89·8 to 140·9)
Chlamydial infection	0·3 (0·1 to 0·5)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	-17·3 (-30·8 to 2·1)	0·4 (-15·8 to 20·0)	7·2 (4·1 to 12·4)	6·7 (3·7 to 11·7)	6·7 (3·7 to 12·0)	-7·4 (-21·8 to 13·6)	-0·1 (-16·4 to 19·1)
Gonococcal infection	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-31·1 (-49·5 to -8·5)**	-5·0 (-28·6 to 25·3)	2·9 (1·8 to 4·9)	2·3 (1·4 to 3·8)	2·1 (1·2 to 3·8)	-22·9 (-42·9 to 1·5)	-5·9 (-29·4 to 22·9)
Trichomoniasis	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	-13·4 (-51·7 to 58·7)	20·8 (-30·9 to 113·0)	2·1 (0·8 to 4·7)	2·0 (0·7 to 4·3)	2·4 (0·9 to 5·2)	-5·1 (-45·2 to 67·3)	21·5 (-30·9 to 109·8)
Genital herpes	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·3)	6·3 (-9·7 to 24·3)	1·0 (-12·7 to 17·2)	4·5 (1·4 to 10·9)	4·4 (1·4 to 10·6)	4·1 (1·3 to 9·8)	-2·2 (-16·0 to 13·6)	-6·3 (-19·0 to 8·4)
Other sexually transmitted diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-22·2 (-40·1 to 6·1)	-16·1 (-36·7 to 12·4)	1·2 (0·9 to 1·5)	0·9 (0·7 to 1·3)	0·8 (0·5 to 1·1)	-20·3 (-38·5 to 7·1)	-16·3 (-37·3 to 11·9)
Hepatitis	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-13·1 (-22·5 to -1·9)**	**-12·7 (-22·3 to -1·0)**	5·1 (3·5 to 7·2)	4·8 (3·3 to 6·8)	4·3 (3·0 to 6·1)	-5·3 (-16·0 to 7·8)	-10·7 (-20·8 to 1·7)
Hepatitis A	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-14·6 (-24·0 to -5·0)**	-7·3 (-16·3 to 4·1)	3·1 (2·0 to 4·4)	3·1 (2·0 to 4·4)	3·0 (2·0 to 4·3)	-0·3 (-11·3 to 10·4)	-2·3 (-11·9 to 10·0)
Hepatitis B	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-10·0 (-30·9 to 26·6)	-25·5 (-46·4 to 3·4)	1·8 (1·2 to 2·6)	1·6 (1·0 to 2·3)	1·1 (0·7 to 1·7)	-11·4 (-32·9 to 28·9)	-27·4 (-47·7 to 0·2)
Hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-17·8 (-37·9 to 11·8)	-4·3 (-27·8 to 28·9)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-22·5 (-42·7 to 9·7)	-10·6 (-32·4 to 20·2)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	**-15·0 (-22·6 to -9·7)**	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	**-21·3 (-31·8 to -12·0)**
Other infectious diseases	3·9 (3·1 to 4·7)	2·4 (2·0 to 3·0)	2·0 (1·5 to 2·6)	**-37·4 (-48·1 to -24·3)**	-19·8 (-34·0 to 4·5)	102·6 (82·6 to 121·8)	79·2 (65·1 to 96·2)	69·5 (52·8 to 95·2)	**-22·8 (-35·2 to -7·9)**	-14·0 (-30·4 to 19·1)
Non-communicable diseases	544·9 (474·0 to 618·7)	654·2 (575·2 to 741·4)	701·2 (600·2 to 816·1)	**20·1 (14·1 to 26·3)**	7·1 (-2·8 to 18·9)	21177·3 (18727·0 to 23758·3)	22126·6 (19562·3 to 24928·7)	20809·8 (17942·5 to 24133·2)	4·5 (-0·3 to 9·5)	-6·1 (-14·7 to 3·8)
Neoplasms	82·6 (76·1 to 88·0)	102·4 (94·3 to 111·0)	106·1 (86·0 to 129·3)	**23·7 (12·1 to 38·8)**	3·3 (-14·9 to 24·7)	3299·8 (3102·1 to 3456·7)	3399·3 (3130·4 to 3687·7)	3044·6 (2467·8 to 3719·9)	3·1 (-6·2 to 13·2)	-11·0 (-26·2 to 8·0)
Esophageal cancer	1·2 (1·0 to 1·4)	1·3 (1·0 to 1·5)	1·3 (0·9 to 1·8)	3·8 (-15·1 to 28·9)	1·7 (-21·9 to 31·6)	55·7 (47·3 to 62·3)	42·4 (34·2 to 50·7)	36·5 (26·2 to 49·7)	**-24·0 (-37·9 to -5·5)**	-14·7 (-34·4 to 10·1)
Stomach cancer	9·8 (8·8 to 10·9)	12·6 (11·0 to 14·4)	11·8 (8·9 to 15·3)	**29·0 (13·5 to 46·8)**	-7·0 (-26·6 to 17·5)	440·5 (397·6 to 491·8)	419·8 (366·4 to 479·6)	331·8 (250·3 to 428·6)	-4·8 (-16·2 to 8·6)	**-21·5 (-38·1 to -1·8)**
Liver cancer	6·7 (5·7 to 8·9)	10·1 (8·0 to 13·0)	11·1 (8·1 to 15·5)	**52·7 (8·5 to 95·8)**	8·7 (-15·1 to 43·0)	310·0 (260·2 to 410·7)	341·3 (270·4 to 437·3)	311·1 (227·6 to 434·1)	12·3 (-21·1 to 44·0)	-10·0 (-29·4 to 18·2)
Liver cancer due to hepatitis B	2·0 (1·4 to 2·9)	2·7 (1·5 to 4·3)	2·8 (1·3 to 4·6)	38·4 (-36·1 to 136·5)	3·0 (-56·3 to 100·4)	89·6 (61·7 to 129·5)	90·4 (49·1 to 141·1)	77·1 (36·4 to 127·6)	2·3 (-53·9 to 74·0)	-13·8 (-62·9 to 67·4)
Liver cancer due to hepatitis C	1·3 (0·9 to 2·0)	3·6 (2·0 to 5·1)	4·8 (3·0 to 7·0)	**185·8 (30·1 to 383·7)**	31·6 (-23·1 to 143·1)	61·9 (41·0 to 96·5)	120·8 (69·4 to 175·2)	132·8 (83·4 to 194·4)	104·8 (-6·4 to 243·8)	8·1 (-36·6 to 94·2)
Liver cancer due to alcohol use	2·1 (1·6 to 3·0)	2·6 (1·6 to 3·8)	2·4 (1·5 to 3·8)	19·9 (-27·7 to 87·0)	-5·4 (-41·4 to 57·7)	103·3 (77·0 to 146·1)	88·3 (57·4 to 129·2)	68·6 (42·4 to 107·9)	-14·3 (-48·1 to 31·4)	-23·1 (-51·5 to 27·5)
Liver cancer due to other causes	1·3 (1·0 to 1·8)	1·3 (0·9 to 1·8)	1·1 (0·7 to 1·7)	-1·7 (-41·5 to 52·9)	-10·4 (-44·2 to 45·0)	55·2 (41·7 to 77·2)	41·8 (28·3 to 59·3)	32·6 (21·3 to 47·7)	-23·2 (-55·7 to 22·6)	-22·8 (-51·6 to 24·6)
Larynx cancer	1·9 (1·4 to 2·3)	2·4 (1·9 to 3·0)	2·4 (1·7 to 3·4)	**27·0 (6·7 to 53·4)**	-2·4 (-26·6 to 30·2)	88·9 (65·6 to 104·7)	81·6 (62·8 to 100·2)	67·1 (46·2 to 94·8)	-8·6 (-23·3 to 11·1)	-18·5 (-38·7 to 7·9)
Tracheal, bronchus and lung cancer	14·0 (13·2 to 15·0)	21·3 (19·0 to 23·8)	24·2 (18·5 to 30·6)	**51·6 (31·6 to 72·1)**	13·3 (-10·6 to 41·3)	649·5 (611·6 to 693·1)	715·8 (639·6 to 800·3)	669·3 (514·5 to 845·0)	10·4 (-4·0 to 25·2)	-6·8 (-26·3 to 15·7)
Breast cancer	3·4 (2·9 to 4·5)	7·0 (5·0 to 8·3)	6·7 (4·2 to 9·7)	**105·6 (48·9 to 148·9)**	-5·5 (-30·8 to 32·4)	140·3 (120·9 to 186·9)	219·8 (158·3 to 265·9)	189·0 (118·0 to 272·9)	**58·0 (13·3 to 90·7)**	-15·4 (-38·4 to 17·9)
Cervical cancer	2·0 (1·6 to 2·3)	2·6 (2·2 to 3·4)	2·4 (1·6 to 3·5)	**32·5 (8·1 to 72·9)**	-10·1 (-36·5 to 26·5)	80·3 (63·6 to 93·2)	84·0 (69·2 to 105·9)	68·5 (45·9 to 98·0)	3·7 (-15·6 to 34·2)	-19·3 (-42·5 to 13·7)
Uterine cancer	0·7 (0·6 to 0·8)	1·1 (0·9 to 1·3)	1·2 (0·7 to 1·7)	**63·2 (31·5 to 103·7)**	2·1 (-28·8 to 45·9)	28·8 (24·1 to 33·8)	36·1 (29·5 to 43·5)	32·4 (21·1 to 47·4)	**24·9 (0·9 to 56·1)**	-11·3 (-38·1 to 26·6)
Prostate cancer	2·2 (1·7 to 3·0)	3·8 (2·7 to 5·2)	4·7 (3·1 to 7·3)	**74·7 (30·5 to 122·0)**	22·4 (-9·6 to 65·9)	113·3 (89·7 to 157·3)	136·2 (97·1 to 185·9)	134·0 (88·2 to 208·0)	21·4 (-9·2 to 54·6)	-2·7 (-27·6 to 31·9)
Colon and rectum cancer	3·3 (3·0 to 3·6)	4·4 (4·0 to 4·9)	4·5 (3·6 to 5·6)	**32·1 (16·5 to 52·3)**	3·4 (-17·0 to 26·1)	142·8 (131·0 to 152·8)	145·3 (131·3 to 160·8)	128·8 (103·5 to 158·0)	1·5 (-10·2 to 17·7)	-11·6 (-28·5 to 7·3)
Lip and oral cavity cancer	1·1 (0·9 to 1·3)	1·1 (1·0 to 1·3)	1·2 (0·9 to 1·5)	-6·5 (-20·6 to 44·8)	10·1 (-13·8 to 37·5)	50·6 (38·6 to 57·3)	36·7 (32·2 to 42·9)	33·8 (26·0 to 42·8)	-28·7 (-39·2 to 9·9)	-7·8 (-27·8 to 14·4)
Nasopharynx cancer	0·5 (0·3 to 0·6)	0·4 (0·3 to 0·6)	0·3 (0·2 to 0·5)	-27·1 (-40·8 to 29·0)	-10·2 (-31·7 to 17·8)	20·0 (13·8 to 24·4)	12·1 (9·5 to 19·3)	9·7 (6·8 to 15·4)	-42·3 (-53·3 to 2·3)	-20·7 (-39·5 to 3·4)
Other pharynx cancer	0·6 (0·4 to 0·7)	0·6 (0·5 to 0·8)	0·7 (0·5 to 0·9)	4·5 (-14·1 to 81·1)	5·3 (-20·9 to 35·4)	26·1 (18·6 to 30·2)	20·8 (17·1 to 27·2)	18·5 (13·6 to 26·1)	-23·3 (-36·9 to 32·0)	-11·8 (-33·1 to 13·5)
Gallbladder and biliary tract cancer	0·5 (0·4 to 0·6)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	-8·9 (-29·7 to 39·8)	-8·3 (-28·8 to 19·2)	21·8 (16·0 to 26·0)	15·1 (11·2 to 19·8)	11·7 (8·1 to 16·2)	-31·4 (-47·4 to 6·5)	-22·9 (-40·0 to 0·8)
Pancreatic cancer	1·8 (1·7 to 2·0)	3·9 (3·5 to 4·3)	4·4 (3·5 to 5·4)	**112·1 (85·0 to 144·7)**	12·0 (-11·2 to 38·4)	84·1 (77·6 to 90·5)	129·4 (115·5 to 143·3)	121·1 (96·7 to 150·5)	**53·6 (34·3 to 77·2)**	-6·7 (-25·9 to 14·8)
Malignant skin melanoma	0·5 (0·4 to 0·8)	0·7 (0·5 to 1·2)	0·8 (0·5 to 1·4)	**23·2 (1·3 to 92·3)**	9·2 (-14·6 to 37·5)	22·6 (15·5 to 32·5)	23·0 (17·0 to 39·3)	22·2 (14·6 to 41·1)	-2·7 (-20·1 to 49·1)	-4·7 (-24·5 to 21·3)
Non-melanoma skin cancer	0·4 (0·3 to 0·6)	0·7 (0·5 to 1·0)	0·9 (0·6 to 1·3)	**55·3 (14·9 to 90·9)**	26·7 (-1·3 to 53·6)	22·3 (16·0 to 27·6)	24·6 (19·0 to 34·7)	25·1 (17·1 to 38·4)	12·9 (-17·2 to 40·2)	1·8 (-20·8 to 23·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Ovarian cancer	0·7 (0·6 to 0·8)	1·0 (0·8 to 1·2)	1·1 (0·8 to 1·6)	**48·4 (19·1 to 89·4)**	6·9 (-24·2 to 47·5)	27·0 (22·8 to 31·1)	32·6 (26·9 to 38·7)	31·5 (21·6 to 43·7)	19·9 (-3·4 to 53·1)	-4·4 (-32·1 to 31·8)
Testicular cancer	0·5 (0·3 to 0·7)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	-39·9 (-59·4 to 15·9)	-13·9 (-44·0 to 31·2)	16·0 (9·8 to 21·1)	10·7 (7·9 to 16·0)	9·2 (5·6 to 14·3)	-37·0 (-56·6 to 20·1)	-15·7 (-44·9 to 30·9)
Kidney cancer	0·9 (0·8 to 1·0)	1·5 (1·3 to 1·8)	1·9 (1·4 to 2·5)	**69·9 (36·3 to 130·4)**	22·4 (-4·9 to 52·5)	40·6 (34·5 to 46·6)	51·7 (43·6 to 61·4)	52·2 (39·9 to 68·6)	**25·7 (0·7 to 70·8)**	1·3 (-20·8 to 25·6)
Bladder cancer	0·7 (0·5 to 0·9)	0·6 (0·5 to 0·7)	0·6 (0·5 to 0·8)	-11·6 (-27·5 to 12·2)	6·2 (-14·7 to 28·9)	36·8 (28·2 to 46·7)	21·5 (18·1 to 25·1)	18·0 (14·2 to 22·4)	**-41·5 (-52·3 to -25·4)**	-16·1 (-32·3 to 1·9)
Brain and nervous system cancer	4·8 (4·2 to 6·0)	6·6 (5·2 to 7·6)	6·7 (5·0 to 8·5)	**37·3 (9·0 to 63·1)**	0·6 (-18·8 to 24·0)	173·5 (152·3 to 216·0)	208·5 (164·8 to 239·7)	193·1 (144·3 to 247·1)	21·4 (-5·3 to 45·3)	-7·7 (-25·4 to 14·0)
Thyroid cancer	0·3 (0·2 to 0·3)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	**40·5 (0·4 to 70·1)**	0·3 (-21·6 to 29·1)	11·5 (9·7 to 14·2)	12·1 (9·2 to 14·9)	10·6 (7·5 to 14·4)	6·2 (-23·9 to 29·1)	-13·2 (-32·2 to 11·1)
Mesothelioma	0·7 (0·5 to 0·8)	0·9 (0·6 to 1·1)	0·9 (0·6 to 1·3)	**32·3 (5·6 to 73·4)**	1·7 (-23·6 to 34·7)	27·6 (19·5 to 33·7)	28·6 (20·3 to 35·0)	25·5 (17·3 to 35·5)	3·0 (-18·2 to 34·4)	-11·8 (-32·4 to 17·3)
Hodgkin lymphoma	0·9 (0·7 to 1·2)	0·8 (0·7 to 1·2)	0·7 (0·5 to 1·0)	-7·4 (-22·2 to 11·5)	-14·0 (-34·1 to 11·8)	28·3 (22·1 to 38·8)	26·0 (20·7 to 36·4)	21·4 (15·5 to 30·9)	-8·3 (-23·4 to 9·5)	-18·4 (-36·9 to 5·5)
Non-Hodgkin lymphoma	1·3 (0·8 to 1·6)	1·2 (0·9 to 2·2)	1·3 (0·9 to 2·5)	-22·7 (-38·1 to 113·2)	2·9 (-38·7 to 80·8)	44·8 (27·2 to 53·6)	39·0 (29·8 to 70·3)	37·7 (26·0 to 73·0)	-25·2 (-40·2 to 111·9)	-3·4 (-42·7 to 65·2)
Multiple myeloma	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·4)	0·3 (0·2 to 0·4)	32·1 (-0·4 to 77·2)	9·3 (-20·2 to 52·5)	7·7 (4·9 to 10·9)	7·7 (5·2 to 11·6)	7·3 (4·6 to 11·6)	-0·4 (-25·6 to 35·5)	-6·0 (-31·2 to 31·3)
Leukemia	5·1 (4·6 to 5·7)	5·3 (4·7 to 5·9)	4·8 (3·8 to 6·1)	4·0 (-10·1 to 20·6)	-10·0 (-28·3 to 16·0)	153·1 (139·1 to 168·4)	167·5 (149·0 to 186·7)	150·1 (117·1 to 194·6)	9·5 (-4·3 to 25·7)	-11·3 (-30·0 to 17·2)
Other neoplasms	15·8 (10·9 to 20·3)	9·0 (7·2 to 12·4)	8·2 (5·8 to 12·9)	**-49·2 (-62·2 to -2·2)**	-10·5 (-32·3 to 30·1)	435·2 (314·1 to 538·1)	309·5 (241·5 to 434·1)	277·4 (183·8 to 481·6)	-37·7 (-52·5 to 18·9)	-13·8 (-35·1 to 37·2)
Cardiovascular diseases	121·6 (116·6 to 131·1)	196·6 (181·3 to 212·9)	219·5 (180·0 to 260·6)	**62·3 (44·8 to 77·0)**	11·7 (-5·9 to 32·0)	5876·7 (5659·7 to 6284·1)	7020·0 (6483·4 to 7585·2)	6375·7 (5262·8 to 7560·0)	**19·8 (7·8 to 30·3)**	-9·1 (-22·9 to 6·7)
Rheumatic heart disease	2·8 (2·2 to 3·4)	1·9 (1·5 to 2·5)	1·7 (1·3 to 2·3)	**-31·7 (-41·6 to -15·7)**	-10·9 (-31·4 to 12·2)	103·4 (81·7 to 126·9)	62·9 (50·7 to 82·6)	50·7 (37·2 to 67·4)	**-39·9 (-48·3 to -24·1)**	-19·7 (-37·3 to 2·0)
Ischemic heart disease	46·9 (43·3 to 55·0)	89·2 (73·9 to 99·2)	98·9 (76·1 to 121·7)	**93·5 (49·8 to 116·3)**	10·9 (-9·7 to 34·2)	2244·2 (2072·7 to 2633·9)	3118·0 (2565·0 to 3469·2)	2832·8 (2190·7 to 3463·4)	**41·8 (9·7 to 57·6)**	-9·1 (-25·7 to 9·7)
Cerebrovascular disease	52·0 (48·3 to 57·1)	78·5 (71·0 to 89·1)	89·7 (74·2 to 107·5)	**51·1 (37·2 to 66·3)**	14·1 (-4·2 to 34·9)	2635·4 (2452·1 to 2869·9)	2886·0 (2623·7 to 3241·9)	2625·2 (2179·7 to 3130·6)	9·3 (-0·2 to 20·0)	-9·1 (-23·3 to 7·0)
Ischemic stroke	9·9 (8·3 to 11·5)	13·9 (10·8 to 16·5)	17·1 (11·8 to 23·1)	**40·4 (12·2 to 65·4)**	22·9 (-3·2 to 56·6)	526·9 (437·2 to 607·4)	516·1 (405·4 to 614·7)	500·8 (345·3 to 671·5)	-1·7 (-20·2 to 16·6)	-3·6 (-23·5 to 23·1)
Hemorrhagic stroke	42·0 (38·7 to 47·0)	64·7 (58·1 to 74·2)	72·5 (59·6 to 87·1)	**53·6 (39·2 to 70·6)**	12·2 (-6·2 to 32·7)	2108·5 (1945·1 to 2344·9)	2369·9 (2139·6 to 2701·4)	2124·4 (1749·7 to 2550·7)	**12·2 (2·0 to 24·0)**	-10·5 (-24·4 to 5·5)
Hypertensive heart disease	4·4 (3·3 to 5·1)	5·5 (4·5 to 7·2)	6·7 (5·2 to 8·9)	**21·8 (1·3 to 68·4)**	22·0 (-0·1 to 45·6)	240·4 (176·8 to 280·6)	207·4 (170·3 to 273·5)	196·8 (153·4 to 261·1)	-16·8 (-31·4 to 18·2)	-4·9 (-22·6 to 13·7)
Cardiomyopathy and myocarditis	5·1 (3·9 to 5·8)	4·2 (3·6 to 6·0)	4·5 (3·6 to 6·2)	-20·4 (-32·0 to 32·9)	5·7 (-12·0 to 30·8)	196·8 (146·5 to 222·2)	147·7 (124·8 to 209·6)	143·8 (112·6 to 203·0)	-29·4 (-38·6 to 24·4)	-3·8 (-20·0 to 25·0)
Atrial fibrillation and flutter	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**174·1 (78·1 to 361·8)**	**73·9 (9·1 to 175·9)**	0·5 (0·4 to 0·7)	1·2 (0·7 to 1·9)	1·8 (1·0 to 2·9)	**131·2 (48·4 to 299·0)**	47·0 (-12·7 to 129·7)
Aortic aneurysm	0·4 (0·3 to 0·5)	0·8 (0·6 to 0·9)	0·9 (0·7 to 1·2)	**85·1 (58·7 to 115·5)**	13·0 (-10·0 to 43·8)	18·3 (15·2 to 21·7)	26·4 (21·7 to 31·6)	25·2 (19·3 to 32·8)	**43·9 (23·7 to 66·2)**	-5·2 (-24·3 to 20·8)
Peripheral vascular disease	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·3)	0·1 (0·0 to 0·2)	51·6 (-28·9 to 194·0)	-31·8 (-58·0 to 27·3)	5·6 (2·3 to 11·6)	5·5 (2·4 to 10·3)	2·8 (1·4 to 5·3)	0·2 (-51·6 to 88·3)	**-48·2 (-68·7 to -2·9)**
Endocarditis	0·5 (0·3 to 0·6)	0·5 (0·3 to 0·6)	0·4 (0·3 to 0·6)	-0·9 (-17·2 to 21·2)	-7·5 (-28·5 to 24·9)	16·4 (11·5 to 20·7)	16·1 (11·7 to 20·7)	14·4 (9·7 to 21·4)	-1·9 (-16·3 to 17·8)	-11·7 (-31·5 to 23·5)
Other cardiovascular and circulatory diseases	9·5 (8·2 to 11·1)	15·7 (12·8 to 18·2)	16·5 (12·6 to 20·7)	**67·4 (37·3 to 92·0)**	4·4 (-14·8 to 28·8)	415·7 (359·4 to 484·3)	548·8 (443·6 to 632·1)	482·1 (369·5 to 595·6)	**32·5 (9·9 to 51·8)**	-12·7 (-28·5 to 7·6)
Chronic respiratory diseases	32·6 (27·9 to 37·6)	31·9 (27·2 to 37·9)	34·9 (28·7 to 42·1)	-3·0 (-11·9 to 14·1)	9·1 (-5·1 to 25·4)	1408·1 (1220·9 to 1599·6)	1120·4 (964·7 to 1322·3)	1030·9 (851·3 to 1239·1)	**-21·3 (-28·0 to -7·1)**	-8·2 (-20·0 to 5·5)
Chronic obstructive pulmonary disease	19·0 (16·1 to 22·0)	20·0 (16·8 to 24·7)	23·2 (18·8 to 28·7)	3·9 (-6·9 to 31·3)	**16·0 (0·2 to 33·4)**	887·5 (755·0 to 1011·8)	716·2 (605·0 to 872·7)	683·2 (556·2 to 839·9)	-20·7 (-28·7 to 1·3)	-4·6 (-17·0 to 9·7)
Pneumoconiosis	0·8 (0·6 to 1·1)	1·0 (0·7 to 1·4)	1·0 (0·6 to 1·5)	15·7 (-4·7 to 43·9)	-1·3 (-29·9 to 37·1)	37·7 (27·4 to 50·2)	33·0 (23·8 to 46·1)	27·4 (17·0 to 40·9)	-12·8 (-28·3 to 8·4)	-17·8 (-41·3 to 14·0)
Silicosis	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	0·4 (0·2 to 0·5)	2·4 (-19·5 to 32·3)	-1·1 (-33·0 to 39·6)	16·5 (11·7 to 22·4)	12·4 (8·7 to 17·2)	10·2 (5·9 to 15·3)	**-24·8 (-41·4 to -3·8)**	-18·6 (-44·2 to 14·4)
Asbestosis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	10·3 (-14·0 to 42·0)	-4·2 (-32·1 to 36·4)	3·2 (2·3 to 4·3)	2·7 (1·9 to 3·8)	2·3 (1·4 to 3·4)	-14·1 (-33·4 to 10·6)	-17·6 (-40·9 to 16·9)
Coal workers pneumoconiosis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	16·6 (-12·6 to 62·9)	-3·5 (-32·5 to 42·9)	5·0 (3·6 to 7·0)	4·4 (3·0 to 6·2)	3·6 (2·2 to 5·5)	-11·8 (-34·5 to 23·4)	-20·5 (-43·5 to 17·2)
Other pneumoconiosis	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	0·4 (0·2 to 0·6)	**31·6 (7·5 to 74·7)**	-0·8 (-29·4 to 41·1)	13·1 (9·4 to 17·3)	13·5 (9·7 to 18·7)	11·4 (6·9 to 17·8)	1·6 (-17·1 to 36·3)	-16·9 (-40·9 to 17·8)
Asthma	6·8 (5·3 to 8·6)	6·9 (5·6 to 8·6)	6·7 (4·9 to 8·6)	1·6 (-9·7 to 13·6)	-3·4 (-21·6 to 15·8)	262·3 (213·5 to 319·0)	231·1 (189·3 to 284·7)	195·4 (145·2 to 252·6)	**-11·8 (-21·5 to -2·6)**	-15·3 (-31·6 to 1·5)
Interstitial lung disease and pulmonary sarcoidosis	1·2 (0·9 to 1·5)	1·4 (1·1 to 2·0)	1·7 (1·2 to 2·5)	18·7 (-4·3 to 56·8)	16·8 (-9·9 to 53·8)	60·0 (44·3 to 75·9)	51·5 (40·4 to 73·9)	48·4 (33·4 to 72·0)	-15·8 (-32·6 to 13·8)	-6·3 (-27·1 to 23·7)
Other chronic respiratory diseases	4·8 (3·8 to 6·3)	2·6 (2·0 to 3·4)	2·3 (1·6 to 3·5)	**-46·0 (-58·4 to -29·3)**	-12·3 (-36·5 to 31·8)	160·8 (124·2 to 212·5)	88·6 (69·1 to 117·0)	76·5 (51·4 to 118·7)	**-44·8 (-56·9 to -28·1)**	-16·5 (-41·8 to 33·0)
Cirrhosis	4·4 (4·1 to 4·6)	0·9 (0·8 to 1·0)	0·9 (0·7 to 1·1)	**-80·1 (-82·3 to -77·1)**	5·2 (-14·3 to 27·9)	194·2 (181·0 to 206·5)	29·0 (26·1 to 32·3)	26·3 (21·3 to 32·5)	**-85·1 (-86·8 to -82·9)**	-9·8 (-26·2 to 9·9)
Cirrhosis due to hepatitis B	1·0 (0·7 to 1·3)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·3)	**-77·7 (-85·6 to -61·5)**	11·8 (-40·0 to 69·8)	46·4 (29·6 to 60·9)	7·6 (5·3 to 10·0)	7·1 (4·5 to 9·7)	**-83·7 (-89·6 to -71·2)**	-5·4 (-49·1 to 42·7)
Cirrhosis due to hepatitis C	1·4 (1·0 to 1·9)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**-81·1 (-88·9 to -69·1)**	-1·9 (-42·1 to 54·1)	66·1 (46·2 to 87·8)	9·2 (6·1 to 12·6)	7·5 (5·0 to 10·7)	**-86·1 (-91·7 to -77·4)**	-18·0 (-51·1 to 27·6)
Cirrhosis due to alcohol use	1·1 (0·7 to 1·7)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**-80·4 (-89·6 to -62·5)**	-1·4 (-44·5 to 65·1)	52·8 (32·5 to 79·8)	7·1 (5·0 to 9·3)	5·8 (3·6 to 9·1)	**-86·2 (-92·5 to -74·7)**	-17·4 (-52·8 to 37·7)
Cirrhosis due to other causes	0·8 (0·6 to 1·0)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**-79·9 (-85·9 to -72·5)**	21·9 (-16·8 to 70·8)	28·9 (22·4 to 36·6)	5·1 (3·9 to 6·5)	5·8 (4·0 to 7·9)	**-82·2 (-87·7 to -75·1)**	14·6 (-20·5 to 58·7)
Digestive diseases	14·2 (12·4 to 16·2)	13·3 (12·0 to 15·1)	12·7 (10·6 to 15·0)	-6·5 (-18·0 to 6·5)	-4·8 (-17·1 to 10·2)	509·7 (458·1 to 575·8)	445·1 (401·7 to 506·1)	378·8 (317·5 to 452·1)	**-12·6 (-21·4 to -3·4)**	**-15·3 (-25·9 to -1·2)**
Peptic ulcer disease	1·9 (1·6 to 2·2)	2·4 (1·9 to 2·8)	1·9 (1·5 to 2·5)	**22·2 (1·7 to 50·8)**	-19·0 (-35·8 to 2·4)	92·0 (76·5 to 106·0)	82·9 (68·2 to 99·0)	55·8 (42·3 to 72·6)	-10·2 (-24·9 to 10·1)	**-33·1 (-46·5 to -16·1)**
Gastritis and duodenitis	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	**33·1 (0·2 to 63·6)**	-11·1 (-28·7 to 10·2)	5·2 (3·9 to 6·9)	6·7 (5·0 to 8·6)	5·5 (4·0 to 7·2)	28·6 (-2·0 to 58·4)	-18·1 (-33·9 to 1·7)
Appendicitis	0·5 (0·4 to 0·6)	0·3 (0·3 to 0·5)	0·2 (0·2 to 0·3)	-30·7 (-46·5 to 0·4)	**-26·5 (-42·1 to -5·9)**	15·3 (12·2 to 19·6)	10·5 (8·1 to 14·6)	7·5 (5·4 to 10·3)	**-34·0 (-48·1 to -4·0)**	**-29·2 (-44·3 to -8·5)**
Paralytic ileus and intestinal obstruction	0·8 (0·5 to 1·1)	0·9 (0·7 to 1·5)	0·9 (0·6 to 1·6)	-2·0 (-24·8 to 74·8)	-0·2 (-21·5 to 25·2)	32·0 (19·5 to 42·3)	30·2 (22·0 to 50·4)	26·9 (17·5 to 46·6)	-15·6 (-34·5 to 51·6)	-11·7 (-29·2 to 14·2)
Inguinal, femoral, and abdominal hernia	0·7 (0·5 to 1·0)	0·6 (0·5 to 0·9)	0·5 (0·3 to 0·8)	-19·8 (-35·5 to 40·2)	-19·8 (-41·1 to 0·7)	29·8 (20·5 to 40·4)	20·9 (15·6 to 31·2)	14·4 (9·9 to 22·1)	-32·8 (-47·0 to 17·6)	**-30·8 (-48·5 to -13·9)**
Inflammatory bowel disease	4·8 (3·4 to 6·1)	2·6 (1·9 to 3·6)	2·5 (1·8 to 3·6)	**-48·7 (-62·9 to -10·7)**	-4·3 (-20·9 to 19·6)	126·3 (94·4 to 158·5)	84·2 (62·8 to 117·6)	80·5 (56·7 to 122·2)	-37·3 (-52·7 to 6·1)	-5·7 (-22·8 to 25·1)
Vascular intestinal disorders	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	63·2 (-6·7 to 109·2)	-2·7 (-23·8 to 25·1)	5·2 (2·5 to 9·5)	7·1 (3·4 to 13·4)	6·0 (2·8 to 11·6)	44·2 (-15·7 to 83·8)	-16·1 (-34·2 to 8·4)
Gallbladder and biliary diseases	1·1 (0·9 to 1·3)	1·4 (1·1 to 1·7)	1·4 (1·1 to 1·8)	**29·6 (6·6 to 51·1)**	0·3 (-13·8 to 17·8)	45·4 (36·9 to 55·3)	47·0 (38·1 to 57·6)	40·7 (32·2 to 50·9)	4·1 (-13·1 to 21·3)	-13·7 (-25·5 to 1·2)
Pancreatitis	1·6 (1·2 to 2·4)	3·1 (2·1 to 3·8)	3·2 (2·2 to 4·1)	**102·4 (25·7 to 154·3)**	4·2 (-14·7 to 26·8)	64·9 (47·6 to 101·1)	100·4 (70·8 to 125·1)	91·6 (62·3 to 119·6)	64·3 (-1·1 to 106·9)	-8·7 (-25·0 to 10·7)
Other digestive diseases	2·5 (2·0 to 3·5)	1·6 (1·3 to 2·2)	1·7 (1·2 to 2·2)	**-32·2 (-56·4 to -11·0)**	1·8 (-14·6 to 21·5)	93·6 (75·2 to 123·5)	55·2 (43·5 to 74·6)	50·2 (37·4 to 68·5)	**-38·8 (-59·3 to -18·1)**	-9·2 (-23·4 to 8·5)
Neurological disorders	46·2 (35·7 to 58·8)	50·1 (38·6 to 62·9)	54·5 (42·9 to 68·1)	8·6 (-1·7 to 19·5)	9·0 (-2·4 to 20·2)	1683·0 (1332·0 to 2082·3)	1700·7 (1334·9 to 2104·6)	1669·6 (1315·4 to 2076·4)	1·1 (-7·5 to 10·7)	-1·8 (-12·0 to 8·6)
Alzheimer disease and other dementias	6·7 (5·6 to 7·9)	10·5 (9·1 to 12·1)	14·3 (12·1 to 16·8)	**57·7 (34·1 to 87·4)**	**35·6 (13·6 to 61·7)**	437·2 (365·5 to 518·9)	452·0 (391·4 to 519·6)	440·0 (370·8 to 515·3)	3·6 (-12·2 to 22·8)	-2·6 (-19·1 to 16·4)
Parkinson disease	0·4 (0·4 to 0·5)	0·9 (0·7 to 1·1)	1·1 (0·8 to 1·3)	**110·5 (58·0 to 149·5)**	17·2 (-1·9 to 41·7)	22·9 (18·8 to 28·4)	32·6 (25·9 to 38·1)	30·4 (23·2 to 37·9)	**44·0 (8·2 to 70·6)**	-7·1 (-22·3 to 11·9)
Epilepsy	12·8 (9·1 to 17·0)	10·3 (7·5 to 13·9)	9·4 (6·4 to 13·2)	-18·5 (-41·3 to 11·9)	-9·7 (-36·2 to 28·2)	357·8 (255·1 to 482·0)	322·2 (236·0 to 430·5)	300·3 (205·0 to 422·1)	-9·3 (-35·0 to 25·1)	-7·3 (-34·6 to 31·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Multiple sclerosis	1·3 (1·0 to 1·6)	1·6 (1·2 to 2·2)	1·8 (1·3 to 2·7)	**21·6 (0·6 to 52·4)**	13·4 (-11·2 to 44·8)	51·9 (40·5 to 67·9)	51·0 (38·4 to 72·1)	51·7 (38·8 to 77·6)	-2·6 (-19·2 to 21·6)	1·0 (-20·6 to 27·5)
Migraine	15·6 (9·2 to 23·3)	15·8 (9·6 to 23·4)	16·1 (9·6 to 23·8)	1·2 (-11·2 to 17·6)	1·7 (-10·0 to 14·4)	478·2 (283·1 to 714·5)	484·4 (295·8 to 719·3)	482·9 (288·0 to 715·0)	1·2 (-11·1 to 16·7)	-0·2 (-11·7 to 12·2)
Tension-type headache	0·9 (0·4 to 1·6)	0·9 (0·4 to 1·5)	0·9 (0·5 to 1·7)	0·6 (-9·8 to 18·1)	4·7 (-8·3 to 18·4)	27·6 (13·1 to 48·5)	27·8 (13·6 to 47·7)	28·1 (13·5 to 49·7)	0·2 (-9·6 to 16·2)	1·4 (-11·5 to 14·1)
Medication overuse headache	4·0 (2·1 to 6·4)	6·2 (3·5 to 9·6)	7·4 (4·1 to 11·7)	**53·8 (19·2 to 114·8)**	19·1 (-11·0 to 66·3)	138·5 (75·5 to 221·2)	193·5 (110·8 to 299·3)	217·1 (119·3 to 342·8)	**39·1 (8·0 to 89·8)**	12·1 (-16·9 to 54·2)
Other neurological disorders	4·6 (3·7 to 5·7)	3·9 (3·2 to 4·7)	3·6 (2·6 to 5·1)	-15·5 (-32·3 to 6·8)	-9·4 (-32·8 to 32·9)	168·8 (130·9 to 211·9)	137·3 (111·0 to 169·7)	119·0 (82·5 to 183·7)	-18·4 (-35·7 to 4·4)	-15·9 (-39·0 to 31·5)
Mental and substance use disorders	66·1 (48·1 to 85·4)	67·7 (50·0 to 87·1)	69·6 (51·7 to 89·9)	2·5 (-0·8 to 5·8)	**2·7 (0·3 to 5·2)**	2019·3 (1476·3 to 2604·2)	2097·3 (1553·7 to 2694·5)	2091·3 (1555·2 to 2703·6)	**3·9 (1·1 to 6·9)**	-0·3 (-2·6 to 2·1)
Schizophrenia	5·9 (4·3 to 7·2)	6·7 (5·0 to 8·0)	7·0 (5·3 to 8·4)	**12·8 (3·9 to 21·8)**	4·5 (-1·6 to 10·8)	200·6 (147·9 to 243·0)	208·6 (155·8 to 251·6)	206·9 (156·2 to 250·4)	4·2 (-3·9 to 12·1)	-0·8 (-6·6 to 5·2)
Alcohol use disorders	0·4 (0·3 to 0·7)	1·3 (0·9 to 1·8)	1·4 (1·0 to 1·9)	**222·2 (89·5 to 305·4)**	5·0 (-6·9 to 19·4)	14·1 (9·0 to 24·2)	40·1 (28·3 to 54·6)	40·5 (28·0 to 56·1)	**206·2 (66·3 to 277·2)**	0·8 (-10·7 to 14·2)
Drug use disorders	4·8 (3·3 to 6·4)	5·8 (4·5 to 7·4)	5·9 (4·5 to 7·6)	**23·8 (0·8 to 50·4)**	1·5 (-11·9 to 19·0)	134·6 (93·7 to 181·0)	183·4 (140·9 to 231·6)	181·6 (134·7 to 233·1)	**37·7 (10·9 to 65·4)**	-1·4 (-14·8 to 15·5)
Opioid use disorders	1·7 (0·9 to 2·9)	3·0 (2·2 to 4·1)	2·3 (1·5 to 3·4)	**79·3 (34·4 to 153·4)**	**-25·2 (-38·7 to -11·6)**	52·2 (28·8 to 86·3)	95·8 (70·5 to 130·7)	70·8 (44·8 to 105·8)	**87·6 (39·7 to 160·5)**	**-26·6 (-40·8 to -12·7)**
Cocaine use disorders	0·4 (0·2 to 0·5)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	2·3 (-24·8 to 37·7)	20·7 (-6·8 to 58·4)	10·2 (6·9 to 14·6)	11·5 (8·1 to 15·7)	13·6 (9·6 to 18·0)	13·0 (-15·2 to 50·3)	18·2 (-8·4 to 54·6)
Amphetamine use disorders	0·9 (0·6 to 1·3)	0·7 (0·4 to 1·0)	0·8 (0·5 to 1·1)	**-25·1 (-45·2 to -4·2)**	17·5 (-7·6 to 59·0)	23·6 (14·8 to 34·1)	20·7 (13·3 to 30·9)	23·6 (16·0 to 34·0)	-11·7 (-34·7 to 11·8)	13·6 (-10·4 to 52·9)
Cannabis use disorders	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**-14·1 (-26·0 to -0·7)**	1·6 (-12·7 to 17·3)	5·2 (3·0 to 7·9)	5·2 (3·1 to 7·9)	5·2 (3·0 to 8·0)	-0·5 (-14·5 to 14·6)	0·2 (-13·9 to 15·4)
Other drug use disorders	1·6 (1·1 to 2·2)	1·6 (1·2 to 2·1)	2·3 (1·7 to 2·9)	3·1 (-24·2 to 32·3)	**40·9 (10·8 to 80·6)**	43·3 (30·8 to 59·2)	50·3 (38·3 to 64·2)	68·4 (51·0 to 88·7)	17·3 (-12·9 to 48·8)	**35·7 (6·5 to 73·4)**
Depressive disorders	24·0 (16·5 to 33·3)	24·7 (16·9 to 34·1)	26·0 (17·7 to 35·7)	2·5 (-2·4 to 8·4)	**5·3 (0·5 to 10·1)**	769·2 (526·7 to 1068·5)	771·8 (527·5 to 1067·5)	772·4 (529·2 to 1062·1)	0·2 (-3·8 to 5·1)	0·1 (-4·3 to 4·6)
Major depressive disorder	20·2 (13·6 to 28·2)	20·5 (13·8 to 28·4)	21·4 (14·4 to 29·9)	1·3 (-4·6 to 7·9)	4·7 (-1·0 to 10·6)	636·2 (428·9 to 887·4)	638·0 (429·8 to 885·1)	638·1 (427·5 to 891·4)	0·1 (-4·8 to 6·1)	0·0 (-5·3 to 5·3)
Dysthymia	3·9 (2·5 to 5·6)	4·2 (2·7 to 6·1)	4·6 (3·0 to 6·6)	**9·0 (3·2 to 15·7)**	**8·1 (4·5 to 11·6)**	133·0 (86·5 to 194·8)	133·9 (87·6 to 195·5)	134·4 (87·6 to 195·8)	0·7 (-1·8 to 3·2)	0·3 (-2·0 to 2·9)
Bipolar disorder	4·4 (2·6 to 6·8)	4·4 (2·6 to 6·6)	4·6 (2·8 to 7·1)	-0·3 (-9·1 to 7·6)	6·3 (-1·2 to 14·0)	140·1 (83·1 to 213·5)	137·5 (82·0 to 209·1)	138·3 (82·4 to 210·4)	-1·8 (-9·0 to 5·5)	0·6 (-6·5 to 7·8)
Anxiety disorders	10·5 (7·0 to 15·1)	10·4 (7·1 to 14·9)	10·7 (7·2 to 15·2)	-1·2 (-5·5 to 3·5)	2·3 (-0·8 to 5·6)	316·2 (214·5 to 452·2)	318·8 (217·2 to 455·0)	319·4 (216·3 to 454·9)	0·9 (-1·6 to 3·2)	0·2 (-2·2 to 2·6)
Eating disorders	0·9 (0·6 to 1·5)	0·8 (0·5 to 1·2)	0·8 (0·5 to 1·2)	**-15·9 (-22·5 to -8·6)**	0·1 (-8·3 to 8·2)	23·6 (14·3 to 36·8)	24·4 (14·9 to 38·0)	24·4 (14·7 to 37·5)	3·3 (-4·9 to 11·1)	0·0 (-8·1 to 8·0)
Anorexia nervosa	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-10·0 (-32·4 to 19·6)	19·5 (-8·6 to 57·6)	1·8 (1·2 to 2·7)	1·9 (1·2 to 2·9)	2·4 (1·5 to 3·6)	7·4 (-19·0 to 42·0)	23·0 (-5·2 to 61·0)
Bulimia nervosa	0·9 (0·5 to 1·4)	0·7 (0·4 to 1·2)	0·7 (0·4 to 1·1)	**-16·4 (-23·3 to -8·6)**	-1·6 (-10·5 to 6·6)	21·8 (12·9 to 34·8)	22·4 (13·4 to 35·7)	22·0 (13·0 to 34·6)	2·8 (-5·6 to 11·1)	-1·8 (-10·2 to 6·3)
Autistic spectrum disorders	4·2 (2·9 to 5·7)	3·8 (2·6 to 5·2)	3·7 (2·6 to 5·0)	**-8·9 (-11·9 to -5·8)**	-2·7 (-6·0 to 0·4)	118·1 (81·9 to 160·3)	117·0 (80·9 to 159·3)	117·5 (81·9 to 158·9)	-1·0 (-3·9 to 2·4)	0·5 (-3·0 to 3·9)
Autism	2·7 (1·8 to 3·7)	2·4 (1·6 to 3·3)	2·4 (1·6 to 3·2)	**-8·7 (-13·0 to -4·0)**	-2·7 (-7·5 to 1·7)	74·7 (49·9 to 102·7)	74·1 (49·3 to 101·4)	74·4 (50·4 to 102·0)	-0·8 (-5·1 to 3·8)	0·4 (-4·6 to 4·9)
Asperger syndrome	1·5 (1·1 to 2·2)	1·4 (1·0 to 2·0)	1·4 (0·9 to 1·9)	**-9·2 (-12·7 to -5·6)**	-2·7 (-6·4 to 1·3)	43·4 (30·0 to 60·6)	42·9 (29·6 to 59·8)	43·1 (29·9 to 60·1)	-1·2 (-4·8 to 2·5)	0·5 (-3·5 to 4·6)
Attention-deficit/hyperactivity disorder	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**-18·2 (-24·0 to -11·9)**	**-12·2 (-18·7 to -5·2)**	6·3 (3·7 to 9·7)	6·3 (3·8 to 9·6)	6·4 (3·7 to 9·7)	-0·6 (-7·4 to 7·2)	0·9 (-6·2 to 8·6)
Conduct disorder	4·0 (2·5 to 5·8)	3·4 (2·1 to 4·9)	3·0 (1·9 to 4·3)	**-16·1 (-20·0 to -12·3)**	**-12·1 (-16·3 to -7·7)**	91·7 (57·8 to 133·2)	91·3 (57·1 to 132·7)	92·2 (58·4 to 133·8)	-0·4 (-5·0 to 4·1)	1·1 (-3·7 to 6·0)
Idiopathic intellectual disability	2·7 (1·8 to 3·8)	2·3 (1·5 to 3·3)	2·0 (1·3 to 2·9)	**-14·3 (-22·1 to -5·9)**	**-12·5 (-20·9 to -3·4)**	76·3 (51·3 to 108·2)	70·7 (47·1 to 100·0)	63·6 (41·9 to 91·6)	-7·4 (-15·7 to 1·5)	**-10·2 (-18·9 to -0·7)**
Other mental and substance use disorders	3·9 (2·6 to 5·3)	3·9 (2·7 to 5·3)	4·4 (3·0 to 5·9)	1·0 (-3·6 to 5·5)	**10·9 (6·6 to 15·0)**	128·5 (87·5 to 172·6)	127·3 (87·4 to 170·5)	128·1 (86·7 to 172·3)	-0·9 (-4·7 to 2·8)	0·6 (-3·2 to 4·3)
Diabetes, urogenital, blood, and endocrine diseases	51·4 (41·8 to 62·1)	54·7 (44·1 to 67·2)	56·6 (45·3 to 69·9)	5·3 (-2·6 to 23·4)	3·4 (-5·8 to 15·0)	1768·2 (1448·0 to 2124·3)	1779·8 (1438·9 to 2178·6)	1711·7 (1373·2 to 2105·7)	-0·4 (-7·0 to 15·9)	-4·0 (-12·8 to 6·7)
Diabetes mellitus	11·7 (8·5 to 15·8)	18·3 (13·3 to 24·3)	20·2 (14·7 to 27·2)	**55·6 (35·0 to 79·8)**	9·6 (-10·5 to 38·6)	473·3 (344·5 to 630·0)	597·0 (435·5 to 790·7)	579·0 (423·3 to 781·1)	**25·9 (9·2 to 46·5)**	-3·8 (-20·9 to 20·3)
Acute glomerulonephritis	0·6 (0·5 to 0·7)	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·4)	**-60·0 (-67·7 to -27·9)**	-15·8 (-34·7 to 9·7)	19·1 (13·8 to 22·5)	8·9 (7·1 to 13·3)	7·3 (5·1 to 11·4)	**-58·1 (-66·2 to -22·9)**	-18·8 (-37·0 to 8·6)
Chronic kidney disease	15·3 (12·7 to 17·8)	16·8 (14·3 to 19·8)	17·6 (14·5 to 21·4)	**8·1 (0·6 to 37·9)**	4·3 (-6·5 to 17·2)	569·7 (479·2 to 656·1)	554·2 (472·0 to 652·3)	522·3 (430·8 to 635·2)	-4·2 (-10·7 to 20·3)	-6·0 (-15·3 to 5·5)
Chronic kidney disease due to diabetes mellitus	2·0 (1·6 to 2·5)	2·6 (2·0 to 3·5)	2·1 (1·6 to 3·3)	**29·9 (1·7 to 67·2)**	-21·6 (-37·2 to 11·3)	78·4 (61·9 to 99·6)	85·6 (66·9 to 115·9)	60·8 (46·0 to 98·5)	9·0 (-13·8 to 39·1)	**-30·4 (-44·6 to -0·8)**
Chronic kidney disease due to hypertension	2·5 (1·9 to 3·1)	2·8 (2·2 to 3·5)	1·7 (1·2 to 2·2)	10·8 (-10·9 to 41·1)	**-41·2 (-52·6 to -25·1)**	101·7 (76·5 to 124·8)	92·2 (71·6 to 113·7)	48·3 (36·5 to 64·7)	-10·1 (-25·5 to 12·9)	**-48·1 (-57·7 to -34·4)**
Chronic kidney disease due to glomerulonephritis	3·8 (3·0 to 4·6)	3·0 (2·3 to 3·8)	2·7 (2·0 to 3·5)	**-21·4 (-33·6 to -3·5)**	-8·6 (-26·8 to 8·7)	127·4 (100·3 to 154·5)	94·8 (74·6 to 120·1)	83·0 (62·9 to 106·2)	**-25·9 (-38·3 to -8·8)**	-12·2 (-28·9 to 4·3)
Chronic kidney disease due to other causes	7·1 (5·5 to 8·2)	8·5 (7·1 to 10·5)	11·2 (9·1 to 13·9)	**18·3 (1·0 to 62·9)**	**31·6 (14·1 to 50·8)**	262·3 (207·2 to 306·0)	281·6 (235·1 to 349·6)	330·1 (268·1 to 411·1)	5·7 (-9·7 to 44·9)	**17·1 (1·4 to 34·0)**
Urinary diseases and male infertility	3·1 (2·2 to 3·9)	3·0 (2·2 to 4·0)	3·6 (2·6 to 4·8)	-6·1 (-22·8 to 31·5)	**20·0 (5·9 to 35·3)**	126·9 (92·2 to 160·2)	105·8 (76·8 to 139·5)	105·6 (75·4 to 140·7)	-18·4 (-32·0 to 9·3)	-0·1 (-11·7 to 12·7)
Interstitial nephritis and urinary tract infections	0·7 (0·4 to 0·9)	0·3 (0·3 to 0·6)	0·3 (0·2 to 0·5)	-58·1 (-67·4 to 9·7)	-1·0 (-22·1 to 26·9)	22·7 (14·0 to 27·9)	11·8 (9·2 to 18·9)	10·9 (7·9 to 17·1)	-55·4 (-64·3 to 12·0)	-8·6 (-28·2 to 21·2)
Urolithiasis	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	-10·1 (-25·6 to 20·1)	8·2 (-0·4 to 18·2)	10·9 (7·5 to 15·3)	8·6 (5·7 to 12·3)	8·1 (5·4 to 11·5)	-22·6 (-34·8 to 1·5)	-6·6 (-13·8 to 1·4)
Benign prostatic hyperplasia	1·0 (0·7 to 1·5)	1·6 (1·0 to 2·3)	2·1 (1·4 to 3·0)	**54·9 (25·7 to 86·4)**	**32·9 (8·5 to 57·8)**	56·2 (36·2 to 80·8)	58·4 (37·7 to 83·6)	60·8 (39·1 to 86·7)	4·1 (-16·5 to 25·3)	4·6 (-14·5 to 24·0)
Male infertility due to other causes	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-10·7 (-40·1 to 38·4)	0·0 (-30·1 to 48·1)	2·2 (0·9 to 4·5)	2·3 (0·9 to 5·0)	2·4 (1·0 to 5·1)	2·7 (-31·6 to 60·2)	2·1 (-28·4 to 51·1)
Other urinary diseases	1·0 (0·7 to 1·2)	0·7 (0·5 to 1·0)	0·8 (0·5 to 1·1)	-31·5 (-47·9 to 17·7)	8·3 (-10·5 to 28·8)	34·8 (23·3 to 43·2)	24·7 (18·4 to 34·0)	23·5 (16·9 to 33·9)	-32·7 (-46·9 to 15·1)	-5·2 (-21·8 to 13·7)
Gynecological diseases	3·9 (2·6 to 6·0)	4·1 (2·6 to 6·2)	4·0 (2·7 to 6·0)	3·8 (-11·8 to 19·6)	-0·9 (-11·5 to 10·7)	122·8 (79·3 to 186·5)	125·2 (80·2 to 190·8)	124·3 (81·8 to 185·3)	2·3 (-12·8 to 18·0)	-0·6 (-11·2 to 11·2)
Uterine fibroids	0·9 (0·5 to 1·5)	1·0 (0·6 to 1·7)	1·0 (0·6 to 1·6)	10·9 (-15·6 to 18·1)	-2·9 (-8·4 to 29·4)	30·8 (18·1 to 51·3)	30·4 (17·2 to 51·0)	29·7 (17·0 to 49·3)	-0·7 (-25·0 to 5·0)	-2·8 (-8·6 to 30·3)
Polycystic ovarian syndrome	0·5 (0·3 to 1·0)	0·6 (0·3 to 1·0)	0·5 (0·2 to 1·0)	1·2 (-14·8 to 20·8)	-1·2 (-15·4 to 14·3)	16·3 (7·6 to 30·6)	16·8 (8·1 to 31·7)	17·1 (7·8 to 31·7)	3·0 (-12·9 to 21·7)	2·0 (-13·2 to 17·9)
Female infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	5·8 (-55·8 to 198·9)	13·1 (-52·4 to 185·4)	0·5 (0·1 to 1·4)	0·7 (0·2 to 1·6)	0·8 (0·2 to 1·8)	21·9 (-50·6 to 234·1)	19·1 (-50·8 to 198·5)
Endometriosis	0·5 (0·3 to 0·8)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·8)	7·7 (-14·4 to 37·7)	-0·5 (-20·1 to 23·9)	16·7 (10·7 to 24·0)	18·1 (11·9 to 25·1)	18·7 (12·4 to 26·1)	7·5 (-13·9 to 36·6)	3·5 (-17·0 to 29·4)
Genital prolapse	0·5 (0·2 to 0·9)	0·5 (0·2 to 0·9)	0·6 (0·3 to 1·1)	8·0 (-10·6 to 31·7)	13·2 (-4·9 to 36·3)	15·9 (7·6 to 30·0)	15·7 (7·6 to 29·0)	16·5 (7·9 to 31·3)	-1·3 (-18·1 to 17·1)	4·6 (-12·3 to 26·3)
Premenstrual syndrome	1·1 (0·6 to 1·8)	1·0 (0·5 to 1·7)	1·0 (0·5 to 1·6)	-3·3 (-43·9 to 53·0)	-4·3 (-35·9 to 46·8)	30·9 (16·5 to 51·7)	32·2 (16·2 to 54·1)	31·2 (16·0 to 51·5)	5·8 (-39·6 to 68·2)	-3·3 (-35·2 to 48·4)
Other gynecological diseases	0·4 (0·2 to 0·6)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·5)	-2·4 (-23·2 to 37·3)	-8·7 (-34·0 to 16·3)	11·7 (7·4 to 16·8)	11·3 (7·6 to 16·0)	10·3 (6·4 to 14·9)	-3·2 (-23·3 to 33·6)	-8·4 (-34·4 to 16·8)
Hemoglobinopathies and hemolytic anemias	10·3 (7·8 to 13·3)	8·0 (6·0 to 10·5)	7·0 (5·1 to 9·3)	**-22·4 (-32·9 to -9·2)**	-13·8 (-25·7 to 5·5)	266·1 (201·5 to 344·1)	251·4 (187·5 to 329·4)	240·3 (173·2 to 327·7)	-6·0 (-17·9 to 10·7)	-5·5 (-19·8 to 20·2)
Thalassemias	3·0 (2·1 to 4·2)	1·9 (1·2 to 2·7)	1·4 (0·7 to 2·4)	**-38·0 (-56·0 to -5·5)**	-28·7 (-56·5 to 27·6)	68·9 (48·3 to 93·9)	63·0 (40·4 to 88·7)	56·2 (28·0 to 98·1)	-10·4 (-37·2 to 37·8)	-13·6 (-49·5 to 61·3)
Thalassemia trait	3·8 (2·5 to 5·6)	3·5 (2·3 to 5·1)	3·3 (2·1 to 4·9)	-8·4 (-19·2 to 3·7)	-5·9 (-16·4 to 10·6)	102·8 (66·8 to 150·7)	107·2 (70·8 to 155·1)	110·3 (71·3 to 159·6)	4·7 (-8·7 to 18·4)	2·5 (-9·3 to 18·7)
Sickle cell disorders	1·1 (0·8 to 1·5)	0·7 (0·5 to 1·0)	0·5 (0·3 to 0·8)	**-32·3 (-48·1 to -8·2)**	-30·4 (-48·9 to 3·0)	27·4 (19·8 to 36·9)	23·7 (16·3 to 31·3)	18·7 (11·1 to 29·5)	-14·5 (-33·5 to 14·8)	-23·0 (-45·1 to 21·0)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Sickle cell trait	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·6)	0·3 (0·2 to 0·5)	-13·0 (-55·4 to 71·8)	-10·9 (-24·1 to 69·5)	11·1 (5·6 to 17·2)	11·3 (6·2 to 16·9)	11·4 (6·9 to 16·5)	2·3 (-46·3 to 110·1)	-0·7 (-16·3 to 85·0)
G6PD deficiency	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	6·7 (-12·0 to 31·2)	-24·1 (-41·0 to 0·0)	1·3 (0·9 to 1·7)	1·5 (1·1 to 1·9)	1·3 (0·8 to 1·9)	**20·2 (0·9 to 46·6)**	-18·5 (-37·9 to 12·2)
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-28·3 (-91·0 to 154·2)	6·4 (-85·0 to 822·2)	0·3 (0·1 to 0·6)	0·3 (0·0 to 0·5)	0·4 (0·0 to 0·7)	-11·0 (-87·2 to 189·2)	26·8 (-84·0 to 876·7)
Other hemoglobinopathies and hemolytic anemias	1·8 (1·3 to 2·4)	1·4 (1·0 to 1·9)	1·3 (1·0 to 1·8)	**-22·4 (-37·4 to -9·7)**	-7·4 (-21·5 to 16·2)	54·3 (40·6 to 70·7)	44·4 (33·0 to 58·7)	42·0 (30·4 to 56·2)	**-17·9 (-33·3 to -5·3)**	-6·1 (-21·6 to 17·3)
Endocrine, metabolic, blood, and immune disorders	6·4 (4·2 to 7·5)	4·2 (3·5 to 5·7)	4·0 (3·1 to 5·6)	-37·7 (-46·9 to 10·3)	-5·7 (-21·1 to 19·0)	190·3 (122·9 to 221·7)	137·3 (114·7 to 185·9)	132·9 (101·9 to 188·8)	-32·6 (-41·4 to 23·3)	-4·3 (-21·6 to 28·5)
Musculoskeletal disorders	61·6 (43·8 to 82·5)	73·9 (52·8 to 99·1)	82·6 (58·6 to 109·9)	**20·0 (10·0 to 31·8)**	**11·7 (3·6 to 20·8)**	2340·3 (1667·4 to 3132·3)	2400·1 (1717·9 to 3211·8)	2400·3 (1704·2 to 3198·9)	2·6 (-5·3 to 11·1)	0·0 (-7·2 to 8·0)
Rheumatoid arthritis	0·8 (0·6 to 1·1)	1·8 (1·3 to 2·3)	2·0 (1·5 to 2·5)	**123·0 (92·9 to 161·3)**	10·9 (-0·4 to 22·6)	32·5 (22·6 to 43·4)	59·6 (43·9 to 77·5)	57·1 (42·3 to 74·0)	**83·8 (57·7 to 117·3)**	-4·1 (-14·1 to 6·1)
Osteoarthritis	5·9 (4·1 to 8·1)	8·5 (6·0 to 11·6)	10·6 (7·4 to 14·3)	**44·3 (36·8 to 52·6)**	**24·3 (17·0 to 31·2)**	293·0 (205·0 to 400·7)	297·0 (210·0 to 402·4)	299·8 (210·7 to 406·5)	1·3 (-3·9 to 6·8)	1·0 (-4·8 to 6·4)
Low back and neck pain	49·9 (34·9 to 68·3)	56·6 (39·0 to 76·4)	62·0 (42·7 to 84·8)	**13·5 (2·0 to 27·5)**	9·4 (-0·8 to 21·3)	1804·0 (1268·6 to 2466·0)	1817·0 (1251·1 to 2447·6)	1813·6 (1250·4 to 2474·4)	0·8 (-9·0 to 11·6)	-0·2 (-9·5 to 10·3)
Low back pain	37·8 (25·6 to 53·5)	42·9 (28·9 to 59·6)	47·2 (31·9 to 65·6)	**13·4 (1·6 to 27·2)**	10·1 (-3·1 to 23·4)	1371·1 (934·8 to 1929·5)	1379·7 (930·3 to 1912·7)	1377·0 (935·5 to 1913·3)	0·6 (-9·4 to 12·3)	-0·2 (-11·9 to 11·8)
Neck pain	12·1 (7·8 to 17·0)	13·7 (9·2 to 19·6)	14·8 (10·2 to 20·7)	13·5 (-12·3 to 51·6)	8·6 (-12·3 to 32·3)	433·0 (284·3 to 604·1)	437·3 (293·4 to 622·7)	436·6 (298·4 to 604·9)	0·8 (-20·8 to 29·8)	0·3 (-19·6 to 22·4)
Gout	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**32·5 (5·9 to 68·0)**	16·4 (-7·8 to 44·4)	1·7 (1·1 to 2·3)	1·7 (1·1 to 2·3)	1·6 (1·1 to 2·2)	-0·4 (-20·2 to 25·4)	-2·1 (-21·4 to 20·7)
Other musculoskeletal disorders	5·0 (3·3 to 7·3)	6·9 (4·5 to 9·9)	8·0 (5·3 to 11·5)	**38·3 (27·2 to 51·8)**	**14·9 (6·5 to 25·8)**	209·1 (136·5 to 302·1)	224·8 (148·3 to 317·9)	228·3 (151·0 to 327·8)	7·3 (-0·3 to 17·2)	1·5 (-5·7 to 11·1)
Other non-communicable diseases	64·1 (48·8 to 85·0)	62·7 (47·3 to 84·7)	63·8 (45·2 to 87·3)	-1·9 (-13·1 to 7·1)	0·9 (-10·8 to 19·1)	2077·9 (1525·5 to 2819·9)	2135·1 (1627·9 to 2867·7)	2080·6 (1469·4 to 2861·0)	2·7 (-6·8 to 13·1)	-4·1 (-17·3 to 21·2)
Congenital anomalies	22·6 (19·4 to 28·7)	18·7 (15·3 to 22·6)	16·2 (10·0 to 27·4)	-17·4 (-39·6 to 6·3)	-16·7 (-47·3 to 48·1)	526·6 (453·4 to 658·5)	672·7 (545·0 to 819·9)	663·3 (384·7 to 1173·2)	27·8 (-5·9 to 65·1)	-5·6 (-43·1 to 76·1)
Neural tube defects	0·7 (0·5 to 1·9)	1·9 (0·8 to 2·6)	1·3 (0·6 to 2·4)	204·6 (-57·4 to 340·5)	-32·2 (-61·7 to 27·6)	16·9 (11·8 to 43·2)	68·0 (25·7 to 96·2)	54·1 (22·7 to 103·7)	363·1 (-36·4 to 582·3)	-23·3 (-58·1 to 50·7)
Congenital heart anomalies	14·5 (12·0 to 18·9)	9·5 (7·5 to 12·2)	8·0 (4·1 to 15·0)	**-34·3 (-52·5 to -12·2)**	-20·5 (-56·0 to 60·1)	323·5 (267·9 to 420·9)	347·5 (272·1 to 447·5)	342·9 (173·9 to 664·9)	7·7 (-22·0 to 43·8)	-6·6 (-49·7 to 92·9)
Orofacial clefts	0·4 (0·2 to 0·7)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·3)	**-55·9 (-75·8 to -22·5)**	-32·5 (-62·8 to 33·5)	9·8 (5·4 to 15·5)	7·1 (3·7 to 12·2)	5·7 (2·3 to 12·7)	-28·4 (-61·2 to 28·9)	-24·8 (-61·2 to 57·3)
Down syndrome	1·8 (0·9 to 3·2)	1·4 (0·9 to 2·0)	1·3 (0·8 to 2·1)	-20·8 (-54·1 to 35·3)	-11·8 (-44·3 to 54·4)	44·4 (24·8 to 75·7)	47·6 (31·2 to 72·6)	48·0 (27·3 to 85·3)	9·4 (-33·1 to 78·4)	-3·5 (-42·0 to 83·1)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·0 (-38·2 to 67·5)	-6·4 (-46·0 to 78·8)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	13·6 (-32·0 to 84·7)	-2·4 (-43·4 to 85·7)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	11·8 (-23·7 to 61·1)	-0·8 (-30·5 to 50·3)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	19·7 (-18·1 to 72·4)	1·1 (-29·1 to 53·4)
Chromosomal unbalanced rearrangements	1·5 (1·2 to 1·9)	1·4 (1·1 to 1·8)	1·4 (1·0 to 2·0)	-3·7 (-28·4 to 30·6)	-2·6 (-28·0 to 35·8)	41·2 (31·4 to 52·8)	49·2 (37·9 to 63·0)	49·1 (33·1 to 74·3)	19·1 (-11·0 to 63·3)	-2·9 (-30·0 to 43·4)
Other congenital anomalies	3·7 (2·9 to 4·6)	4·3 (3·4 to 5·5)	4·1 (2·6 to 6·6)	16·9 (-12·0 to 54·5)	-8·1 (-40·0 to 58·3)	90·7 (72·2 to 112·7)	153·2 (118·5 to 198·1)	163·5 (98·4 to 272·6)	**68·2 (27·4 to 126·6)**	2·4 (-36·9 to 86·4)
Skin and subcutaneous diseases	16·0 (10·7 to 23·3)	14·3 (9·4 to 21·2)	14·6 (9·6 to 21·5)	**-10·7 (-17·8 to -2·0)**	1·9 (-5·2 to 8·1)	484·4 (322·3 to 705·4)	445·9 (292·7 to 654·1)	446·6 (293·9 to 652·6)	-8·0 (-16·2 to 0·9)	0·2 (-6·3 to 6·0)
Dermatitis	3·6 (2·2 to 5·2)	3·5 (2·2 to 5·1)	3·5 (2·2 to 5·1)	-2·3 (-5·8 to 1·6)	0·3 (-2·7 to 3·6)	106·9 (66·3 to 154·9)	107·0 (66·6 to 156·8)	107·3 (66·2 to 156·1)	0·1 (-2·5 to 2·9)	0·2 (-2·3 to 2·8)
Psoriasis	2·1 (1·4 to 2·9)	2·2 (1·4 to 3·0)	2·3 (1·5 to 3·2)	3·9 (-2·7 to 10·3)	5·6 (-0·1 to 11·8)	67·4 (45·1 to 94·1)	67·4 (45·4 to 93·5)	67·7 (45·2 to 95·7)	-0·2 (-4·9 to 5·1)	0·5 (-4·6 to 6·1)
Cellulitis	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-54·9 (-70·5 to -3·9)**	-24·9 (-44·3 to 2·8)	5·9 (3·8 to 8·0)	3·5 (2·6 to 5·2)	2·7 (1·8 to 4·2)	-41·8 (-60·7 to 15·8)	-23·6 (-46·4 to 12·7)
Pyoderma	0·5 (0·3 to 0·6)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-78·0 (-85·6 to -62·7)**	-15·7 (-39·1 to 37·9)	11·7 (8·4 to 15·4)	3·7 (2·7 to 5·2)	3·4 (2·2 to 5·8)	**-69·0 (-79·5 to -48·6)**	-10·6 (-38·6 to 58·7)
Scabies	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-27·2 (-37·0 to -15·2)**	0·2 (-14·0 to 16·1)	5·3 (3·0 to 8·5)	4·3 (2·4 to 6·9)	4·4 (2·5 to 7·1)	**-19·7 (-30·4 to -7·2)**	2·8 (-11·5 to 19·1)
Fungal skin diseases	1·4 (0·6 to 3·1)	1·4 (0·6 to 3·2)	1·5 (0·6 to 3·2)	1·2 (-3·2 to 7·3)	**3·5 (0·8 to 6·5)**	44·3 (18·0 to 97·8)	44·1 (17·8 to 97·2)	44·2 (17·9 to 97·6)	-0·4 (-1·3 to 0·5)	0·2 (-0·6 to 1·2)
Viral skin diseases	2·6 (1·5 to 4·0)	2·2 (1·3 to 3·4)	2·0 (1·2 to 3·1)	**-15·5 (-19·1 to -9·9)**	**-8·0 (-12·3 to -3·8)**	65·2 (37·8 to 101·1)	65·2 (37·8 to 101·4)	65·3 (38·0 to 101·5)	0·1 (-3·1 to 3·3)	0·1 (-3·0 to 3·2)
Acne vulgaris	1·0 (0·4 to 1·9)	0·9 (0·4 to 1·6)	0·9 (0·4 to 1·7)	-11·4 (-35·6 to 16·0)	-1·6 (-31·4 to 47·7)	24·3 (10·7 to 46·9)	25·5 (11·8 to 47·9)	25·6 (11·5 to 50·2)	6·0 (-22·5 to 39·0)	-0·7 (-30·3 to 46·6)
Alopecia areata	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	5·2 (-10·5 to 21·7)	4·2 (-11·7 to 23·6)	4·0 (2·4 to 5·9)	4·0 (2·5 to 6·0)	4·0 (2·5 to 6·1)	0·8 (-13·4 to 16·0)	0·0 (-15·0 to 18·1)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	8·7 (-16·4 to 42·0)	7·0 (-17·5 to 43·3)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·2 (-23·9 to 28·8)	-1·4 (-23·6 to 31·6)
Urticaria	3·2 (1·9 to 4·9)	2·4 (1·4 to 3·8)	2·6 (1·6 to 3·9)	-23·5 (-48·7 to 22·9)	6·9 (-23·3 to 48·6)	103·1 (61·2 to 161·7)	77·4 (46·5 to 120·5)	78·9 (49·4 to 118·6)	-25·2 (-49·4 to 17·1)	2·8 (-25·3 to 39·6)
Decubitus ulcer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	18·8 (-5·7 to 54·1)	18·3 (-4·5 to 50·8)	3·4 (2·5 to 4·4)	3·6 (2·5 to 5·0)	3·7 (2·6 to 5·0)	6·1 (-17·8 to 40·2)	1·1 (-19·3 to 31·4)
Other skin and subcutaneous diseases	1·2 (0·6 to 2·3)	1·2 (0·5 to 2·6)	1·4 (0·6 to 2·9)	4·3 (-16·9 to 21·8)	**9·7 (1·6 to 19·0)**	43·0 (19·9 to 91·2)	40·2 (17·5 to 86·6)	39·6 (17·5 to 85·1)	-6·9 (-16·9 to 2·7)	-1·6 (-6·3 to 4·4)
Sense organ diseases	18·9 (12·3 to 27·6)	21·9 (14·4 to 32·2)	24·5 (16·0 to 36·1)	**15·6 (8·4 to 22·5)**	**12·2 (6·6 to 17·9)**	806·8 (532·7 to 1166·2)	757·7 (503·6 to 1108·1)	723·7 (477·2 to 1056·6)	**-6·2 (-10·7 to -1·3)**	-4·6 (-9·0 to 0·4)
Glaucoma	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	10·0 (-7·3 to 27·7)	6·6 (-10·0 to 27·6)	4·9 (3·2 to 7·3)	4·4 (2·8 to 6·4)	3·9 (2·5 to 5·7)	-11·7 (-26·6 to 1·9)	-10·0 (-23·8 to 8·5)
Cataract	0·7 (0·4 to 1·1)	0·9 (0·6 to 1·4)	1·1 (0·7 to 1·7)	**32·6 (14·7 to 53·3)**	16·3 (-1·6 to 34·8)	41·4 (25·7 to 62·2)	36·1 (22·9 to 54·3)	31·9 (19·9 to 48·9)	**-12·7 (-23·3 to -0·7)**	-11·1 (-24·3 to 1·3)
Macular degeneration	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·6)	23·7 (-1·9 to 66·4)	**47·4 (12·7 to 87·0)**	10·8 (6·5 to 17·0)	9·5 (5·7 to 15·1)	11·0 (6·7 to 17·0)	-13·0 (-31·0 to 16·3)	17·6 (-10·2 to 48·9)
Uncorrected refractive error	3·8 (2·2 to 6·4)	4·2 (2·4 to 7·3)	4·4 (2·5 to 7·3)	10·4 (-7·5 to 30·0)	3·3 (-9·4 to 24·7)	148·7 (86·4 to 246·6)	142·2 (80·7 to 241·0)	131·0 (72·8 to 218·4)	-4·4 (-19·3 to 11·4)	-8·3 (-19·2 to 8·7)
Age-related and other hearing loss	11·2 (7·4 to 16·2)	13·7 (9·0 to 19·8)	15·9 (10·5 to 22·8)	**21·8 (12·0 to 30·6)**	**16·5 (10·1 to 24·3)**	511·2 (341·2 to 723·5)	481·1 (322·9 to 687·2)	464·4 (310·1 to 664·0)	**-5·9 (-11·0 to -0·1)**	-3·7 (-8·6 to 2·5)
Other vision loss	0·7 (0·5 to 1·1)	0·7 (0·4 to 1·0)	0·6 (0·4 to 0·9)	-10·7 (-19·6 to 0·4)	-4·3 (-12·7 to 6·7)	27·8 (18·6 to 40·6)	22·2 (14·8 to 32·0)	19·2 (12·7 to 28·0)	**-20·6 (-27·3 to -11·3)**	**-13·9 (-21·5 to -4·6)**
Other sense organ diseases	2·1 (1·3 to 3·1)	2·0 (1·2 to 2·9)	1·9 (1·2 to 2·9)	-4·9 (-11·6 to 2·0)	-2·4 (-9·1 to 5·1)	61·9 (38·1 to 91·5)	62·3 (38·5 to 91·6)	62·3 (38·4 to 92·8)	0·5 (-6·1 to 7·7)	0·0 (-6·8 to 7·8)
Oral disorders	6·5 (3·9 to 10·1)	7·8 (4·7 to 12·1)	8·5 (5·1 to 13·1)	**20·6 (12·7 to 27·6)**	**8·3 (2·7 to 15·1)**	260·0 (158·2 to 398·0)	258·8 (157·1 to 397·2)	246·9 (148·7 to 380·3)	-0·4 (-6·0 to 5·2)	-4·8 (-9·8 to 1·1)
Deciduous caries	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-25·5 (-31·9 to -17·7)**	**-29·4 (-34·8 to -24·0)**	1·7 (0·8 to 3·4)	1·7 (0·8 to 3·4)	1·7 (0·8 to 3·4)	-0·3 (-8·9 to 10·2)	0·2 (-7·5 to 7·7)
Permanent caries	0·8 (0·3 to 1·6)	0·8 (0·3 to 1·5)	0·8 (0·4 to 1·5)	-1·9 (-18·1 to 13·8)	3·9 (-11·1 to 22·4)	23·0 (10·2 to 46·2)	23·2 (10·5 to 45·2)	23·9 (10·8 to 46·9)	1·9 (-14·8 to 17·0)	3·0 (-11·8 to 21·5)
Periodontal diseases	1·7 (0·7 to 3·5)	2·1 (0·8 to 4·2)	2·4 (1·0 to 4·9)	**20·0 (3·5 to 37·2)**	**15·1 (0·5 to 33·4)**	68·3 (26·7 to 139·2)	66·8 (26·6 to 136·1)	68·4 (27·3 to 140·3)	-2·1 (-15·4 to 11·9)	2·3 (-10·4 to 18·6)
Edentulism and severe tooth loss	2·3 (1·5 to 3·1)	3·2 (2·2 to 4·4)	3·5 (2·4 to 4·9)	**44·0 (33·2 to 55·3)**	**8·2 (0·4 to 16·4)**	114·8 (77·8 to 158·4)	115·2 (78·2 to 157·4)	100·6 (68·2 to 139·8)	0·4 (-7·1 to 8·0)	**-12·7 (-19·0 to -6·4)**
Other oral disorders	1·7 (1·0 to 2·5)	1·7 (1·0 to 2·5)	1·7 (1·1 to 2·6)	0·9 (-7·2 to 9·5)	4·4 (-3·7 to 13·8)	52·2 (32·5 to 77·8)	51·9 (32·5 to 77·2)	52·3 (33·1 to 78·5)	-0·4 (-8·5 to 7·4)	0·6 (-6·9 to 9·6)
Sudden infant death syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-26·4 (-72·8 to 56·2)	-3·3 (-65·0 to 183·6)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	30·2 (-51·8 to 176·3)	13·3 (-58·8 to 231·8)
Injuries	111·7 (102·4 to 122·4)	106·1 (95·5 to 117·3)	92·9 (75·8 to 114·1)	-5·0 (-13·7 to 4·0)	-12·9 (-27·5 to 4·1)	3434·7 (3109·5 to 3819·2)	3391·7 (3049·1 to 3760·0)	2880·7 (2335·5 to 3575·5)	-1·2 (-9·5 to 7·9)	-15·7 (-30·4 to 4·0)
Transport injuries	31·0 (27·8 to 33·4)	22·2 (20·0 to 24·6)	17·9 (13·9 to 23·0)	**-28·4 (-36·0 to -19·0)**	-19·7 (-36·2 to 0·6)	911·1 (822·8 to 981·1)	694·8 (626·1 to 772·5)	552·8 (422·5 to 715·1)	**-23·9 (-31·5 to -14·0)**	-20·9 (-38·0 to 0·3)
Road injuries	27·7 (24·3 to 30·1)	18·8 (16·7 to 21·2)	15·4 (11·8 to 19·8)	**-32·7 (-40·8 to -20·3)**	-18·6 (-36·5 to 2·8)	811·9 (718·5 to 877·0)	585·6 (522·1 to 662·9)	473·9 (360·2 to 619·7)	**-28·5 (-36·6 to -15·6)**	-19·8 (-37·7 to 3·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Pedestrian road injuries	4·0 (2·8 to 6·4)	3·1 (1·9 to 4·3)	2·7 (1·4 to 4·1)	-19·8 (-47·1 to 7·2)	-14·1 (-41·2 to 18·2)	116·1 (82·5 to 182·8)	97·9 (59·3 to 134·8)	84·7 (43·7 to 127·4)	-14·0 (-43·0 to 13·0)	-14·2 (-41·9 to 21·1)
Cyclist road injuries	3·5 (2·2 to 4·5)	2·6 (1·9 to 3·4)	2·4 (1·5 to 3·5)	-28·7 (-44·4 to 9·1)	-7·6 (-34·9 to 27·2)	107·0 (68·6 to 135·2)	80·1 (59·8 to 105·8)	73·4 (45·5 to 108·7)	-26·2 (-41·4 to 12·5)	-9·4 (-36·6 to 26·0)
Motorcyclist road injuries	6·3 (3·9 to 7·9)	3·8 (2·7 to 5·3)	2·9 (1·7 to 4·3)	**-40·2 (-53·0 to -13·7)**	-23·8 (-46·5 to 2·8)	181·5 (112·2 to 225·2)	119·3 (83·6 to 165·3)	90·0 (52·9 to 134·9)	**-35·6 (-49·2 to -8·2)**	-24·9 (-47·8 to 2·5)
Motor vehicle road injuries	7·2 (5·0 to 9·0)	5·6 (4·3 to 7·7)	4·9 (3·4 to 7·1)	-22·6 (-38·0 to 4·5)	-13·8 (-37·8 to 21·9)	213·9 (153·8 to 265·1)	176·3 (135·4 to 240·9)	150·3 (103·8 to 219·4)	-18·5 (-34·1 to 8·7)	-15·4 (-40·2 to 20·5)
Other road injuries	6·7 (3·8 to 8·9)	3·6 (2·2 to 5·0)	2·4 (1·3 to 3·9)	**-47·2 (-58·7 to -27·5)**	**-32·7 (-56·7 to -3·6)**	193·4 (108·1 to 254·8)	112·1 (69·0 to 156·8)	75·6 (40·1 to 121·7)	**-42·8 (-54·9 to -21·3)**	**-33·0 (-57·2 to -4·6)**
Other transport injuries	3·2 (2·5 to 4·4)	3·4 (2·4 to 4·5)	2·6 (1·7 to 3·7)	19·3 (-36·7 to 59·3)	**-25·2 (-42·9 to -1·0)**	99·3 (79·1 to 133·1)	109·2 (76·9 to 142·1)	79·0 (53·2 to 116·0)	22·0 (-32·9 to 60·6)	**-28·2 (-45·3 to -3·1)**
Unintentional injuries	63·1 (55·6 to 71·5)	61·4 (53·5 to 70·2)	54·3 (44·0 to 67·1)	-2·7 (-12·0 to 7·9)	-12·0 (-24·5 to 6·3)	2022·7 (1752·1 to 2336·2)	1998·5 (1731·0 to 2291·0)	1705·6 (1365·7 to 2153·9)	-1·1 (-9·4 to 8·5)	-15·6 (-28·7 to 5·4)
Falls	24·5 (19·2 to 30·6)	25·6 (19·8 to 32·7)	24·6 (18·5 to 32·4)	4·3 (-2·1 to 10·9)	-3·8 (-11·2 to 4·7)	997·5 (776·9 to 1250·3)	876·1 (678·6 to 1120·0)	730·9 (548·3 to 957·6)	**-12·2 (-17·2 to -6·9)**	**-16·7 (-23·2 to -9·2)**
Drowning	11·2 (8·4 to 13·6)	6·7 (5·4 to 9·0)	5·4 (3·5 to 8·2)	**-41·0 (-54·4 to -11·2)**	-22·0 (-46·3 to 17·5)	271·7 (206·8 to 325·1)	204·7 (162·6 to 275·9)	185·6 (117·8 to 300·1)	-26·2 (-42·0 to 10·0)	-12·1 (-40·9 to 40·7)
Fire, heat, and hot substances	2·7 (2·0 to 3·4)	1·7 (1·4 to 2·1)	1·3 (1·0 to 1·8)	**-39·2 (-54·4 to -10·1)**	-20·6 (-40·1 to 8·6)	73·8 (55·2 to 89·9)	53·9 (44·5 to 66·1)	45·4 (32·7 to 65·4)	-28·2 (-44·4 to 2·6)	-17·0 (-39·0 to 20·9)
Poisonings	1·7 (1·4 to 2·7)	1·8 (1·1 to 2·2)	1·3 (0·7 to 1·8)	14·0 (-47·9 to 40·8)	**-26·6 (-45·8 to -1·2)**	46·0 (37·6 to 73·8)	55·7 (33·7 to 68·0)	42·8 (23·4 to 62·5)	35·3 (-39·3 to 66·6)	-24·0 (-45·1 to 6·0)
Exposure to mechanical forces	12·9 (11·4 to 15·4)	11·0 (9·3 to 12·9)	9·4 (7·0 to 12·9)	-15·3 (-34·6 to 3·9)	-15·9 (-34·5 to 15·1)	354·9 (315·2 to 431·0)	346·5 (293·2 to 414·2)	304·0 (218·3 to 440·8)	-2·3 (-25·6 to 20·5)	-14·4 (-34·6 to 23·2)
Unintentional firearm injuries	2·2 (1·7 to 2·6)	0·8 (0·6 to 1·0)	0·6 (0·4 to 0·9)	**-64·6 (-73·3 to -48·7)**	-20·4 (-46·6 to 13·4)	57·1 (46·4 to 68·4)	23·8 (19·0 to 30·4)	19·1 (12·9 to 28·4)	**-58·8 (-68·8 to -41·2)**	-20·5 (-46·6 to 12·5)
Unintentional suffocation	3·0 (1·2 to 4·1)	1·2 (0·7 to 3·3)	1·2 (0·5 to 4·4)	-68·6 (-80·2 to 145·3)	-8·0 (-49·6 to 105·0)	67·8 (27·7 to 92·0)	41·0 (23·5 to 116·6)	49·2 (17·8 to 176·8)	-52·2 (-70·2 to 266·2)	4·0 (-46·1 to 148·5)
Other exposure to mechanical forces	7·8 (6·8 to 11·0)	9·0 (6·7 to 10·3)	7·5 (5·3 to 9·7)	20·3 (-37·8 to 37·6)	-17·3 (-34·1 to 6·7)	229·9 (201·2 to 321·3)	281·7 (207·8 to 322·3)	235·7 (165·1 to 307·6)	27·6 (-33·2 to 45·3)	-17·3 (-34·6 to 8·7)
Adverse effects of medical treatment	1·7 (1·2 to 2·6)	2·0 (1·3 to 2·6)	1·6 (1·0 to 2·4)	43·0 (-38·0 to 101·0)	-19·2 (-41·0 to 24·1)	44·0 (31·3 to 67·4)	65·0 (42·6 to 86·0)	57·2 (34·6 to 90·5)	80·6 (-21·3 to 148·4)	-14·3 (-39·9 to 44·2)
Animal contact	0·5 (0·4 to 0·6)	0·4 (0·3 to 0·5)	0·3 (0·3 to 0·5)	**-21·1 (-31·1 to -0·9)**	-10·2 (-23·1 to 9·0)	13·6 (11·3 to 18·2)	11·5 (9·3 to 17·0)	10·4 (7·9 to 15·9)	-16·1 (-24·9 to 3·0)	-10·5 (-23·8 to 10·9)
Venomous animal contact	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	**-31·6 (-43·0 to -5·1)**	-13·2 (-29·1 to 11·2)	6·8 (5·4 to 9·3)	5·3 (4·1 to 8·6)	4·7 (3·5 to 7·8)	-23·6 (-34·8 to 6·5)	-12·6 (-28·7 to 17·6)
Non-venomous animal contact	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	-10·2 (-20·7 to 6·3)	-7·9 (-21·0 to 8·9)	6·8 (5·5 to 9·2)	6·2 (4·9 to 9·3)	5·7 (4·3 to 8·5)	-9·0 (-18·4 to 6·1)	-9·0 (-21·9 to 8·8)
Foreign body	1·1 (0·7 to 1·6)	0·7 (0·5 to 0·8)	0·6 (0·4 to 0·9)	**-41·2 (-60·5 to -14·8)**	-13·0 (-34·9 to 31·2)	29·4 (19·5 to 39·9)	22·2 (16·8 to 28·4)	21·3 (13·9 to 34·0)	-23·0 (-46·4 to 6·7)	-7·2 (-33·9 to 51·1)
Pulmonary aspiration and foreign body in airway	1·0 (0·5 to 1·4)	0·5 (0·3 to 0·6)	0·4 (0·2 to 0·7)	**-50·5 (-69·6 to -19·9)**	-15·2 (-42·8 to 42·7)	23·1 (13·0 to 33·4)	15·7 (10·8 to 21·9)	15·4 (8·4 to 27·3)	-30·1 (-56·2 to 8·5)	-6·0 (-40·0 to 70·4)
Foreign body in eyes	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-2·5 (-8·4 to 3·2)	-2·3 (-7·4 to 2·8)	1·2 (0·8 to 1·8)	1·2 (0·7 to 1·7)	1·1 (0·7 to 1·7)	-4·8 (-9·6 to 0·4)	**-5·7 (-11·1 to -0·6)**
Foreign body in other body part	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	7·3 (-10·0 to 22·8)	-9·4 (-21·2 to 7·5)	5·0 (3·9 to 6·2)	5·3 (4·1 to 6·7)	4·7 (3·6 to 6·3)	6·1 (-8·5 to 20·8)	-11·3 (-23·6 to 9·4)
Other unintentional injuries	6·7 (5·7 to 8·0)	11·7 (9·9 to 13·8)	9·8 (6·9 to 13·3)	**74·4 (31·2 to 119·8)**	-17·0 (-40·1 to 13·5)	191·9 (164·3 to 225·0)	363·0 (307·7 to 426·4)	307·9 (217·2 to 426·8)	**89·6 (45·3 to 135·8)**	-15·9 (-39·1 to 18·3)
Self-harm and interpersonal violence	17·6 (15·3 to 24·3)	22·2 (18·3 to 26·4)	20·6 (14·7 to 27·1)	32·2 (-5·8 to 53·4)	-7·7 (-29·7 to 17·6)	500·1 (438·2 to 688·9)	689·7 (567·3 to 821·6)	622·0 (442·1 to 824·5)	**44·3 (3·6 to 67·2)**	-10·1 (-31·6 to 14·7)
Self-harm	6·8 (6·0 to 8·1)	9·0 (7·0 to 10·2)	8·0 (6·0 to 10·5)	**32·9 (2·3 to 54·6)**	-11·6 (-30·6 to 12·8)	198·1 (174·6 to 233·5)	275·4 (212·9 to 312·7)	236·8 (176·8 to 313·2)	**40·3 (7·1 to 62·2)**	-14·6 (-33·4 to 9·0)
Interpersonal violence	10·8 (8·7 to 17·8)	13·3 (9·7 to 17·2)	12·6 (7·9 to 17·6)	33·4 (-17·9 to 59·1)	-5·6 (-32·6 to 25·5)	302·0 (245·3 to 498·3)	414·3 (303·9 to 534·1)	385·3 (240·7 to 540·2)	49·4 (-7·6 to 77·5)	-7·5 (-34·2 to 23·7)
Assault by firearm	6·4 (4·3 to 12·1)	9·7 (6·2 to 12·4)	9·1 (5·1 to 13·0)	67·7 (-19·2 to 151·4)	-6·0 (-34·4 to 26·8)	179·9 (122·1 to 339·6)	301·1 (195·5 to 385·2)	278·0 (155·5 to 395·1)	88·2 (-9·7 to 178·3)	-7·6 (-36·2 to 25·9)
Assault by sharp object	2·1 (1·0 to 3·2)	1·6 (1·0 to 2·9)	1·6 (0·9 to 3·1)	-25·4 (-59·6 to 89·7)	1·0 (-35·1 to 48·8)	57·5 (27·1 to 87·9)	49·3 (30·7 to 91·2)	48·2 (25·9 to 93·6)	-15·1 (-53·8 to 114·4)	-1·9 (-36·6 to 44·4)
Assault by other means	2·3 (1·3 to 3·4)	2·0 (1·4 to 3·3)	1·9 (1·2 to 3·2)	-16·5 (-37·7 to 77·9)	-5·7 (-38·1 to 32·0)	64·6 (38·7 to 98·1)	63·8 (45·6 to 104·8)	59·1 (35·6 to 98·0)	-8·4 (-31·2 to 93·2)	-7·3 (-40·5 to 29·9)
Forces of nature, war, and legal intervention	0·0 (0·0 to 0·0)	0·3 (0·2 to 0·4)	0·0 (0·0 to 0·0)	**1357·2 (822·5 to 2367·1)**	**-96·6 (-98·0 to -94·3)**	0·8 (0·4 to 1·6)	8·6 (6·2 to 14·1)	0·3 (0·1 to 0·6)	**1014·3 (613·5 to 1782·9)**	**-96·9 (-98·2 to -94·8)**
Exposure to forces of nature	0·0 (0·0 to 0·0)	0·3 (0·2 to 0·4)	0·0 (0·0 to 0·0)	**1357·2 (822·5 to 2367·1)**	**-96·6 (-98·0 to -94·3)**	0·8 (0·4 to 1·6)	8·6 (6·2 to 14·1)	0·3 (0·1 to 0·6)	**1014·3 (613·5 to 1782·9)**	**-96·9 (-98·2 to -94·8)**
Collective violence and legal intervention	-	-	-	-	-	-	-	-	-	-

Web Table 9. Algeria all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	9059·4 (8333·8 to 9908·4)	8321·3 (7308·7 to 9396·5)	9276·5 (8130·9 to 10564·2)	**-8·3 (-15·8 to -0·1)**	**11·6 (3·1 to 20·3)**	37468·4 (34056·4 to 41644·1)	30021·2 (26629·6 to 33751·0)	27174·9 (23945·5 to 30750·2)	**-19·9 (-27·0 to -12·7)**	**-9·4 (-16·9 to -1·9)**
Communicable, maternal, neonatal, and nutritional diseases	3900·7 (3548·9 to 4308·4)	2030·3 (1834·3 to 2262·5)	2068·6 (1825·7 to 2356·9)	**-48·0 (-53·9 to -40·5)**	1·7 (-6·4 to 11·5)	10237·9 (9305·5 to 11282·4)	5808·6 (5270·3 to 6463·9)	4696·1 (4155·4 to 5328·7)	**-43·3 (-49·1 to -36·2)**	**-19·2 (-25·4 to -12·0)**
HIV/AIDS and tuberculosis	102·9 (84·2 to 123·8)	77·8 (61·7 to 91·8)	68·1 (55·5 to 79·2)	**-24·4 (-40·7 to -3·9)**	-12·4 (-28·3 to 6·0)	548·2 (453·5 to 655·0)	280·5 (223·3 to 328·8)	200·8 (161·2 to 233·2)	**-48·8 (-59·5 to -36·2)**	**-28·3 (-41·1 to -14·1)**
Tuberculosis	102·8 (84·2 to 123·7)	69·7 (53·5 to 83·6)	61·9 (47·6 to 72·3)	**-32·1 (-48·2 to -13·4)**	-11·0 (-28·0 to 8·3)	547·4 (453·0 to 654·1)	256·1 (197·1 to 303·5)	186·3 (142·8 to 217·4)	**-53·2 (-63·7 to -41·2)**	**-27·2 (-40·8 to -12·1)**
HIV/AIDS	0·2 (0·0 to 0·4)	8·1 (5·6 to 11·4)	6·2 (4·0 to 10·4)	**4376·5 (1725·2 to 913730·7)**	-28·6 (-57·9 to 53·0)	0·7 (0·0 to 1·7)	24·4 (16·7 to 34·0)	14·5 (9·6 to 24·4)	**3050·8 (1189·8 to 559986·0)**	-43·9 (-66·5 to 19·5)
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·0)	0·5 (0·3 to 0·7)	0·3 (0·2 to 0·6)	**3278·5 (1258·5 to 294879·8)**	-38·7 (-63·5 to 29·8)	0·1 (0·0 to 0·1)	1·5 (1·0 to 2·2)	0·8 (0·5 to 1·3)	**2246·3 (900·2 to 179319·2)**	**-52·2 (-71·6 to -0·7)**
HIV/AIDS resulting in other diseases	0·2 (0·0 to 0·4)	7·6 (5·3 to 10·7)	5·8 (3·8 to 9·9)	**4474·2 (1765·6 to ·)**	-27·9 (-57·5 to 54·7)	0·7 (0·0 to 1·6)	22·9 (15·7 to 31·9)	13·7 (9·1 to 23·2)	**3117·2 (1221·2 to ·)**	-43·4 (-66·2 to 20·8)
Diarrhea, lower respiratory, and other common infectious diseases	1385·6 (1058·5 to 1783·0)	508·3 (437·9 to 585·2)	504·5 (422·1 to 608·0)	**-63·1 (-72·4 to -51·0)**	-1·6 (-16·9 to 21·1)	3715·5 (2939·4 to 4611·0)	1614·5 (1407·6 to 1826·7)	1287·0 (1101·5 to 1520·3)	**-56·4 (-66·2 to -43·9)**	**-20·9 (-32·3 to -5·0)**
Diarrheal diseases	514·1 (318·8 to 759·6)	136·3 (104·7 to 174·3)	129·1 (95·5 to 172·7)	**-73·0 (-83·5 to -55·5)**	-6·0 (-31·6 to 29·1)	1298·3 (848·6 to 1847·8)	412·1 (323·6 to 517·3)	301·5 (230·4 to 388·1)	**-67·9 (-79·2 to -49·8)**	**-27·1 (-44·9 to -3·6)**
Intestinal infectious diseases	47·7 (26·0 to 79·7)	48·0 (24·9 to 84·7)	54·3 (27·6 to 93·4)	-1·0 (-24·1 to 34·8)	13·5 (-13·6 to 45·6)	127·7 (71·0 to 213·4)	127·7 (67·7 to 221·7)	125·1 (63·7 to 214·9)	-1·3 (-23·4 to 31·7)	-1·7 (-24·5 to 24·1)
Typhoid fever	31·6 (15·3 to 57·3)	34·3 (16·5 to 63·0)	39·6 (19·3 to 69·4)	8·4 (-19·8 to 50·6)	16·1 (-12·2 to 50·9)	84·6 (41·4 to 153·2)	90·6 (44·0 to 166·1)	91·5 (44·8 to 159·8)	6·7 (-19·6 to 43·7)	1·8 (-22·9 to 30·2)
Paratyphoid fever	9·0 (4·2 to 17·0)	9·9 (4·8 to 18·3)	11·9 (5·6 to 21·6)	11·4 (-25·6 to 68·8)	19·7 (-16·4 to 73·1)	23·6 (11·3 to 44·4)	26·3 (12·8 to 48·1)	27·1 (12·8 to 49·1)	11·5 (-23·4 to 60·8)	2·9 (-26·4 to 46·2)
Other intestinal infectious diseases	7·2 (4·8 to 9·8)	3·8 (2·6 to 5·3)	2·9 (1·8 to 4·3)	**-47·9 (-67·8 to -16·4)**	-22·8 (-55·2 to 28·1)	19·4 (13·8 to 26·0)	10·7 (7·3 to 14·9)	6·5 (4·2 to 9·4)	**-45·2 (-65·1 to -13·7)**	**-39·9 (-64·3 to -1·1)**
Lower respiratory infections	443·0 (311·8 to 594·6)	198·2 (166·0 to 236·3)	183·9 (148·4 to 224·1)	**-55·0 (-68·3 to -34·2)**	-7·4 (-26·6 to 17·1)	1353·4 (1023·7 to 1721·7)	717·8 (616·0 to 837·0)	547·7 (454·1 to 646·8)	**-46·7 (-59·9 to -27·9)**	**-23·9 (-37·6 to -6·6)**
Upper respiratory infections	6·8 (4·0 to 11·2)	8·0 (4·5 to 13·2)	9·1 (5·3 to 15·3)	17·0 (-0·7 to 33·5)	14·1 (-4·9 to 32·7)	23·2 (13·6 to 37·7)	22·4 (12·8 to 37·1)	22·3 (13·2 to 37·5)	-3·4 (-15·8 to 10·2)	-0·4 (-15·8 to 15·7)
Otitis media	6·9 (4·3 to 10·9)	7·1 (4·3 to 11·2)	7·7 (4·7 to 12·6)	2·6 (-5·9 to 13·8)	8·6 (-1·7 to 21·3)	22·4 (14·2 to 35·0)	19·9 (12·3 to 31·4)	19·0 (11·5 to 30·7)	**-11·1 (-18·5 to -2·3)**	-4·9 (-13·6 to 5·8)
Meningitis	155·0 (99·4 to 225·9)	59·0 (46·9 to 74·4)	49·2 (37·0 to 63·7)	**-62·0 (-74·1 to -41·0)**	-17·1 (-34·3 to 9·3)	390·4 (263·5 to 550·4)	168·0 (134·7 to 209·9)	113·7 (88·3 to 142·9)	**-57·2 (-69·8 to -36·3)**	**-32·4 (-45·9 to -13·6)**
Pneumococcal meningitis	31·3 (20·7 to 45·6)	13·6 (10·6 to 17·2)	11·4 (8·4 to 15·5)	**-56·0 (-71·9 to -31·4)**	-17·3 (-39·2 to 14·0)	83·5 (59·5 to 115·0)	38·9 (30·4 to 49·1)	26·9 (20·5 to 35·4)	**-52·6 (-68·4 to -29·9)**	**-31·3 (-48·2 to -8·4)**
H influenzae type B meningitis	53·2 (30·9 to 82·2)	16·6 (12·0 to 23·2)	13·7 (9·3 to 19·2)	**-68·9 (-80·0 to -45·5)**	-18·0 (-44·3 to 23·5)	123·1 (74·3 to 187·1)	45·8 (33·2 to 63·7)	29·7 (20·7 to 40·9)	**-63·0 (-75·6 to -35·9)**	**-35·6 (-56·0 to -5·1)**
Meningococcal meningitis	43·9 (26·5 to 66·2)	15·9 (11·6 to 21·6)	13·7 (9·9 to 18·9)	**-63·7 (-77·5 to -38·0)**	-13·9 (-37·2 to 18·8)	109·4 (69·4 to 158·1)	45·5 (33·6 to 60·9)	31·5 (23·5 to 41·9)	**-58·3 (-73·3 to -31·8)**	**-30·9 (-48·6 to -5·9)**
Other meningitis	26·6 (15·9 to 41·8)	12·8 (9·9 to 16·5)	10·4 (7·7 to 13·8)	**-51·3 (-69·2 to -16·2)**	-18·7 (-40·5 to 11·7)	74·4 (48·8 to 109·1)	37·8 (29·6 to 48·2)	25·7 (19·7 to 32·9)	**-48·9 (-65·8 to -20·1)**	**-31·7 (-50·4 to -8·2)**
Encephalitis	54·0 (34·6 to 77·0)	39·1 (29·6 to 48·8)	40·0 (29·1 to 51·7)	-26·5 (-48·1 to 6·3)	2·1 (-21·2 to 29·1)	144·0 (94·9 to 198·0)	110·6 (83·9 to 137·4)	91·9 (68·2 to 117·6)	-22·3 (-43·2 to 7·6)	-16·9 (-34·6 to 3·9)
Diphtheria	0·7 (0·0 to 3·3)	0·2 (0·0 to 0·9)	0·2 (0·0 to 0·9)	-58·2 (-98·5 to 745·5)	-14·7 (-94·8 to 1425·7)	1·5 (0·1 to 7·3)	0·6 (0·0 to 2·5)	0·4 (0·0 to 1·8)	-54·8 (-98·1 to 678·3)	-29·9 (-95·6 to 1052·8)
Whooping cough	24·5 (0·5 to 128·2)	3·8 (0·2 to 17·5)	2·2 (0·1 to 10·7)	-83·4 (-99·6 to 1036·9)	-44·7 (-98·4 to 2129·6)	54·1 (1·1 to 282·8)	10·6 (0·5 to 48·4)	4·4 (0·2 to 21·6)	-79·2 (-99·4 to 1319·4)	-59·5 (-98·8 to 1529·2)
Tetanus	21·5 (12·2 to 35·1)	2·1 (1·4 to 2·9)	1·2 (0·8 to 1·7)	**-90·0 (-94·1 to -82·0)**	**-43·7 (-61·1 to -17·9)**	51·2 (30·1 to 81·9)	5·6 (3·9 to 7·6)	2·5 (1·8 to 3·6)	**-89·0 (-93·2 to -80·5)**	**-54·9 (-68·6 to -36·0)**
Measles	109·5 (3·0 to 614·2)	5·1 (0·1 to 30·5)	26·0 (0·8 to 148·5)	-96·3 (-99·9 to 86·4)	480·8 (-90·1 to 36300·6)	241·7 (6·7 to 1354·8)	14·3 (0·2 to 85·4)	53·9 (1·6 to 308·8)	-95·3 (-99·9 to 135·6)	331·4 (-92·7 to 27021·4)
Varicella and herpes zoster	2·0 (1·0 to 3·9)	1·4 (0·9 to 2·2)	1·6 (0·9 to 2·6)	-26·5 (-69·0 to 58·8)	14·5 (-36·4 to 104·4)	7·6 (4·5 to 12·4)	4·9 (3·1 to 7·4)	4·5 (2·8 to 6·7)	-34·2 (-66·5 to 16·5)	-7·3 (-44·5 to 50·5)
Neglected tropical diseases and malaria	64·1 (42·1 to 106·1)	54·9 (33·6 to 98·8)	55·7 (31·7 to 104·2)	-15·4 (-28·4 to 0·5)	1·1 (-9·7 to 9·0)	256·7 (166·8 to 428·4)	171·2 (106·9 to 297·8)	148·4 (86·6 to 272·2)	**-33·7 (-43·2 to -23·3)**	**-13·9 (-23·7 to -5·4)**
Malaria	1·5 (1·0 to 2·2)	0·9 (0·7 to 1·2)	0·7 (0·5 to 0·9)	**-37·6 (-57·3 to -0·6)**	-28·5 (-49·3 to 1·4)	5·0 (3·2 to 6·9)	2·5 (2·0 to 3·1)	1·6 (1·2 to 2·2)	**-50·0 (-65·0 to -21·0)**	**-34·8 (-53·0 to -8·1)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	1·5 (1·0 to 2·1)	1·6 (1·3 to 2·1)	1·5 (1·1 to 1·9)	9·0 (-22·6 to 56·3)	-8·5 (-32·2 to 21·3)	4·4 (3·1 to 5·6)	4·7 (3·7 to 5·9)	3·4 (2·6 to 4·4)	8·9 (-21·1 to 46·5)	**-27·2 (-45·3 to -4·4)**
Visceral leishmaniasis	1·5 (1·0 to 2·0)	1·6 (1·2 to 2·0)	1·4 (1·1 to 1·9)	7·8 (-25·0 to 57·2)	-8·4 (-33·6 to 22·6)	4·2 (3·0 to 5·4)	4·5 (3·5 to 5·6)	3·2 (2·5 to 4·2)	8·6 (-22·4 to 49·5)	**-27·5 (-46·4 to -3·8)**
Cutaneous and mucocutaneous leishmaniasis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	**34·6 (4·2 to 79·1)**	-8·7 (-31·5 to 19·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·4)	14·8 (-8·8 to 47·9)	-19·2 (-38·7 to 4·2)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	20·2 (10·6 to 41·6)	26·4 (12·2 to 58·4)	28·5 (12·3 to 63·9)	**28·8 (10·9 to 42·8)**	8·2 (-9·5 to 13·8)	91·4 (50·1 to 182·7)	78·8 (37·7 to 171·9)	74·7 (32·9 to 165·8)	**-14·8 (-29·3 to -4·8)**	-5·1 (-19·3 to 0·2)
Cysticercosis	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-67·2 (-89·2 to -27·7)**	-43·5 (-71·7 to 20·2)	0·4 (0·1 to 0·8)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-78·2 (-91·7 to -45·5)**	**-55·7 (-80·2 to -0·6)**
Cystic echinococcosis	2·5 (2·2 to 2·8)	1·4 (1·2 to 1·6)	1·2 (1·1 to 1·4)	**-42·9 (-51·9 to -31·1)**	**-14·0 (-25·7 to -0·9)**	9·5 (8·3 to 10·8)	4·5 (3·9 to 5·2)	3·4 (3·0 to 3·9)	**-52·6 (-59·6 to -43·9)**	**-25·0 (-35·0 to -13·4)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	4·2 (2·1 to 7·5)	3·6 (1·7 to 6·3)	2·7 (1·3 to 4·7)	-13·8 (-42·5 to 19·5)	-27·5 (-45·0 to 3·9)	46·2 (23·3 to 80·2)	22·7 (10·4 to 40·0)	12·2 (5·7 to 21·3)	**-50·0 (-68·0 to -28·8)**	**-47·4 (-61·2 to -19·9)**
Dengue	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	-14·0 (-32·9 to 25·6)	-1·8 (-27·1 to 31·5)	0·8 (0·6 to 1·1)	0·6 (0·5 to 0·8)	0·5 (0·4 to 0·7)	-23·0 (-38·7 to 6·5)	-12·1 (-35·0 to 18·2)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	2·4 (1·1 to 5·6)	1·3 (0·8 to 2·7)	1·0 (0·6 to 2·1)	**-41·3 (-61·0 to -6·7)**	**-23·8 (-40·2 to -2·3)**	7·7 (4·0 to 17·7)	4·0 (2·5 to 8·3)	2·7 (1·6 to 5·7)	**-46·1 (-62·8 to -21·2)**	**-32·8 (-46·4 to -15·9)**
Intestinal nematode infections	5·7 (3·0 to 11·0)	1·6 (0·8 to 2·9)	1·5 (0·7 to 3·0)	**-72·2 (-89·5 to -37·3)**	-2·3 (-61·4 to 146·7)	14·2 (7·4 to 26·9)	4·6 (2·3 to 8·6)	3·7 (1·7 to 7·2)	**-67·4 (-87·5 to -26·9)**	-20·8 (-68·0 to 102·1)
Ascariasis	5·6 (2·9 to 10·9)	1·4 (0·7 to 2·8)	1·4 (0·6 to 2·8)	**-74·2 (-90·8 to -39·1)**	-4·2 (-66·0 to 167·2)	13·8 (7·1 to 26·6)	4·2 (1·9 to 8·1)	3·3 (1·4 to 6·7)	**-69·5 (-89·0 to -28·3)**	-22·6 (-72·2 to 113·9)
Trichuriasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	54·4 (-84·0 to 1459·4)	5·4 (-91·0 to 1049·5)	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·1)	8·6 (-89·4 to 995·3)	-5·8 (-92·3 to 944·1)
Hookworm disease	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**74·9 (39·1 to 107·8)**	17·5 (-5·1 to 41·8)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	6·7 (-13·0 to 26·5)	0·3 (-18·2 to 19·5)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	25·7 (15·2 to 43·2)	17·8 (11·1 to 29·3)	18·4 (11·2 to 31·4)	**-30·4 (-46·5 to -7·1)**	3·1 (-10·8 to 17·2)	77·2 (42·9 to 150·2)	48·8 (30·0 to 81·9)	46·1 (27·8 to 80·0)	**-35·1 (-53·2 to -12·0)**	-5·5 (-18·3 to 7·3)
Maternal disorders	55·5 (38·9 to 75·0)	32·1 (23·9 to 41·4)	27·1 (20·1 to 36·0)	**-41·4 (-61·1 to -9·7)**	-15·8 (-40·5 to 20·5)	225·2 (156·8 to 303·9)	83·4 (61·9 to 107·6)	59·1 (43·9 to 78·9)	**-62·5 (-75·5 to -42·9)**	-29·5 (-51·1 to 1·2)
Maternal hemorrhage	11·9 (7·4 to 17·7)	7·2 (5·1 to 9·7)	5·6 (3·6 to 8·1)	-39·4 (-64·3 to 7·7)	-22·3 (-54·1 to 25·4)	48·8 (30·6 to 71·4)	18·9 (13·5 to 25·4)	12·2 (7·7 to 17·6)	**-60·9 (-77·0 to -29·3)**	-36·0 (-62·3 to 3·3)
Maternal sepsis and other maternal infections	4·5 (2·6 to 7·1)	2·6 (1·8 to 3·7)	2·0 (1·2 to 3·0)	-41·6 (-66·2 to 8·6)	-22·5 (-56·5 to 28·1)	18·6 (11·1 to 28·3)	6·9 (4·6 to 9·8)	4·5 (2·7 to 6·6)	**-63·1 (-79·2 to -29·7)**	-34·9 (-62·5 to 8·8)
Maternal hypertensive disorders	9·9 (6·5 to 14·3)	6·0 (4·3 to 8·1)	5·4 (3·8 to 7·6)	**-38·7 (-63·9 to -2·2)**	-9·9 (-39·3 to 32·3)	39·6 (26·1 to 57·3)	15·3 (10·8 to 20·6)	11·8 (8·2 to 16·4)	**-60·6 (-77·1 to -37·5)**	-22·9 (-48·2 to 12·5)
Obstructed labor	8·2 (4·9 to 12·4)	3·7 (2·5 to 5·2)	3·7 (2·4 to 5·3)	**-54·6 (-74·7 to -15·3)**	2·3 (-39·0 to 60·8)	33·2 (19·6 to 50·5)	9·4 (6·4 to 13·4)	8·0 (5·2 to 11·5)	**-71·4 (-84·3 to -47·2)**	-13·7 (-48·6 to 35·2)
Complications of abortion	6·2 (3·8 to 9·4)	3·3 (2·1 to 4·9)	2·9 (1·6 to 4·7)	-46·1 (-71·1 to 6·3)	-13·5 (-58·2 to 53·8)	25·7 (15·7 to 39·3)	8·8 (5·4 to 13·1)	6·3 (3·5 to 10·6)	**-65·7 (-81·8 to -32·0)**	-27·8 (-65·4 to 32·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	3·4 (1·7 to 5·6)	2·2 (1·2 to 3·6)	1·7 (0·7 to 3·2)	-33·3 (-68·0 to 43·3)	-26·6 (-68·6 to 70·5)	13·7 (6·8 to 22·8)	5·8 (3·2 to 9·3)	3·7 (1·6 to 6·9)	**-56·6 (-79·3 to -5·3)**	-38·5 (-72·6 to 48·2)
Late maternal deaths	3·2 (1·4 to 5·8)	2·5 (1·3 to 4·0)	2·1 (1·1 to 3·4)	-24·0 (-65·4 to 119·3)	-14·5 (-60·2 to 76·1)	13·1 (5·6 to 23·1)	6·4 (3·3 to 10·6)	4·7 (2·4 to 7·4)	-51·8 (-77·9 to 34·8)	-26·6 (-66·1 to 58·0)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**742·6 (418·6 to 1287·9)**	**57·0 (1·9 to 137·0)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**460·5 (243·5 to 820·0)**	31·9 (-13·4 to 99·7)
Other maternal disorders	8·0 (4·4 to 12·6)	4·6 (3·0 to 6·5)	3·6 (2·2 to 5·6)	-41·3 (-69·3 to 12·7)	-22·7 (-54·5 to 37·4)	32·1 (17·4 to 52·2)	11·8 (7·9 to 16·9)	7·7 (4·6 to 12·1)	**-62·4 (-80·4 to -26·2)**	-35·2 (-62·0 to 15·0)
Neonatal disorders	1756·8 (1521·0 to 2042·7)	1009·4 (903·0 to 1138·7)	1065·1 (906·5 to 1243·4)	**-42·6 (-52·2 to -31·6)**	5·2 (-7·4 to 21·5)	3926·2 (3410·8 to 4559·2)	2639·9 (2361·2 to 2981·7)	2124·6 (1809·1 to 2475·1)	**-32·8 (-44·0 to -19·9)**	**-19·7 (-29·2 to -7·4)**
Preterm birth complications	1029·0 (786·9 to 1292·7)	592·9 (494·0 to 715·8)	598·2 (447·4 to 756·8)	**-42·4 (-55·1 to -23·9)**	0·5 (-18·8 to 23·2)	2291·3 (1754·9 to 2876·9)	1548·8 (1290·3 to 1869·2)	1187·3 (892·4 to 1501·7)	**-32·5 (-47·3 to -10·7)**	**-23·6 (-38·2 to -6·4)**
Neonatal encephalopathy due to birth asphyxia and trauma	335·6 (197·8 to 532·8)	176·8 (116·2 to 242·5)	187·2 (119·2 to 275·4)	**-46·1 (-67·9 to -17·0)**	5·4 (-28·7 to 58·1)	752·9 (449·9 to 1187·7)	462·5 (304·3 to 634·8)	375·5 (241·8 to 547·6)	**-37·3 (-62·4 to -3·3)**	-19·3 (-45·2 to 21·3)
Neonatal sepsis and other neonatal infections	165·0 (71·6 to 318·6)	122·9 (59·1 to 192·2)	144·5 (70·6 to 237·8)	-22·9 (-56·6 to 33·7)	18·6 (-30·0 to 94·4)	366·6 (159·0 to 707·4)	321·1 (154·4 to 501·9)	283·9 (138·7 to 467·0)	-9·2 (-48·9 to 57·3)	-10·8 (-47·4 to 46·0)
Hemolytic disease and other neonatal jaundice	29·0 (13·9 to 59·1)	22·0 (12·5 to 37·4)	25·7 (12·1 to 48·7)	-24·2 (-65·5 to 112·6)	15·8 (-46·2 to 130·5)	72·7 (35·4 to 141·6)	59·1 (33·5 to 101·0)	59·2 (27·7 to 112·1)	-20·1 (-61·9 to 126·4)	-1·5 (-55·0 to 99·1)
Other neonatal disorders	198·2 (116·7 to 326·8)	94·7 (63·2 to 131·0)	109·5 (67·7 to 172·2)	**-50·7 (-71·7 to -19·3)**	13·1 (-26·3 to 78·2)	442·7 (260·7 to 729·4)	248·4 (165·6 to 343·9)	218·7 (135·2 to 344·6)	**-42·3 (-66·7 to -5·2)**	-13·8 (-44·1 to 35·5)
Nutritional deficiencies	424·0 (317·5 to 553·4)	288·5 (216·1 to 383·1)	290·2 (210·0 to 398·6)	**-31·8 (-45·1 to -16·6)**	0·4 (-8·0 to 10·6)	1258·6 (958·7 to 1607·4)	844·0 (639·0 to 1110·7)	734·6 (535·6 to 1004·8)	**-32·9 (-43·7 to -21·4)**	**-13·1 (-20·8 to -5·1)**
Protein-energy malnutrition	159·0 (98·2 to 234·9)	61·1 (41·5 to 80·9)	53·9 (35·6 to 76·3)	**-61·5 (-74·5 to -38·7)**	-13·4 (-36·6 to 28·6)	410·5 (262·8 to 582·7)	197·4 (134·0 to 257·4)	133·9 (91·4 to 181·0)	**-51·9 (-66·7 to -28·1)**	**-33·1 (-48·6 to -7·8)**
Iodine deficiency	12·4 (4·6 to 24·9)	15·0 (5·1 to 31·3)	14·3 (4·9 to 28·7)	18·4 (-50·0 to 190·0)	-8·0 (-59·6 to 189·4)	50·8 (16·8 to 104·4)	42·3 (14·5 to 88·0)	35·3 (12·2 to 69·7)	-17·7 (-66·9 to 101·9)	-19·0 (-63·2 to 145·9)
Vitamin A deficiency	1·5 (0·8 to 2·6)	1·2 (0·5 to 2·0)	1·0 (0·5 to 1·7)	-24·1 (-46·5 to 7·8)	-13·3 (-29·2 to 12·9)	4·9 (2·6 to 8·2)	3·2 (1·5 to 5·6)	2·5 (1·2 to 4·3)	**-34·5 (-54·1 to -13·8)**	**-24·1 (-37·4 to -2·7)**
Iron-deficiency anemia	246·5 (174·5 to 340·3)	209·8 (144·5 to 293·6)	219·9 (151·5 to 310·1)	**-14·3 (-26·5 to -7·0)**	**4·9 (0·7 to 8·4)**	780·7 (572·0 to 1063·0)	597·0 (422·0 to 830·4)	560·2 (390·9 to 782·9)	**-23·2 (-32·2 to -17·2)**	**-6·1 (-10·4 to -2·6)**
Other nutritional deficiencies	4·7 (1·4 to 15·5)	1·4 (0·7 to 3·4)	1·2 (0·6 to 3·1)	**-65·4 (-85·3 to -29·3)**	-14·6 (-46·2 to 35·9)	11·7 (4·1 to 35·8)	4·1 (2·2 to 9·9)	2·7 (1·5 to 6·7)	**-60·2 (-81·1 to -27·5)**	-32·7 (-57·3 to 4·0)
Other communicable, maternal, neonatal, and nutritional diseases	111·7 (74·6 to 163·9)	59·3 (41·4 to 81·9)	57·9 (38·2 to 83·3)	**-46·3 (-64·8 to -25·4)**	-2·3 (-33·0 to 42·5)	307·4 (223·1 to 427·6)	175·2 (126·3 to 236·6)	141·7 (98·8 to 194·2)	**-42·2 (-59·7 to -23·3)**	-18·9 (-42·9 to 13·5)
Sexually transmitted diseases excluding HIV	76·9 (41·4 to 126·1)	31·1 (16·1 to 51·5)	27·7 (11·3 to 50·6)	**-58·8 (-79·3 to -33·2)**	-11·4 (-61·9 to 81·2)	184·4 (103·9 to 296·4)	83·4 (43·4 to 138·1)	58·6 (25·4 to 104·7)	**-54·1 (-76·8 to -26·8)**	-29·6 (-68·5 to 39·9)
Syphilis	71·5 (36·5 to 121·2)	24·0 (9·9 to 43·3)	19·9 (3·9 to 43·2)	**-66·2 (-86·0 to -41·4)**	-17·9 (-79·9 to 126·5)	162·0 (84·1 to 272·3)	64·5 (26·9 to 116·0)	40·6 (8·4 to 87·2)	**-59·9 (-83·1 to -30·3)**	-38·0 (-84·4 to 69·2)
Chlamydial infection	2·5 (1·2 to 4·5)	3·6 (1·5 to 6·9)	3·8 (1·7 to 7·2)	37·8 (-20·8 to 199·4)	2·4 (-42·9 to 86·6)	9·6 (4·9 to 16·8)	8·9 (3·8 to 16·9)	8·3 (3·8 to 15·7)	-11·9 (-47·6 to 78·9)	-7·3 (-46·9 to 63·2)
Gonococcal infection	1·4 (0·9 to 2·1)	1·6 (1·0 to 2·5)	1·7 (1·0 to 2·7)	10·1 (-18·7 to 60·7)	4·0 (-28·4 to 45·0)	5·6 (3·8 to 8·1)	4·0 (2·5 to 6·2)	3·7 (2·2 to 6·0)	**-30·2 (-47·6 to -1·4)**	-6·3 (-33·7 to 26·5)
Trichomoniasis	0·2 (0·0 to 0·4)	0·2 (0·0 to 0·7)	0·4 (0·1 to 0·9)	41·5 (-73·9 to 634·6)	83·7 (-36·7 to 842·9)	0·7 (0·2 to 1·8)	0·6 (0·1 to 1·7)	0·9 (0·3 to 1·9)	-16·8 (-82·0 to 298·1)	52·0 (-42·3 to 598·2)
Genital herpes	0·8 (0·3 to 2·0)	1·4 (0·4 to 3·3)	1·6 (0·5 to 4·0)	**64·3 (49·3 to 81·3)**	**19·8 (8·0 to 31·2)**	4·6 (1·4 to 11·1)	4·5 (1·4 to 11·1)	4·4 (1·4 to 10·9)	-1·7 (-10·3 to 7·9)	-2·2 (-10·1 to 7·4)
Other sexually transmitted diseases	0·4 (0·3 to 0·6)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	-29·4 (-47·3 to 3·4)	-5·5 (-26·7 to 22·7)	1·9 (1·3 to 2·4)	0·9 (0·7 to 1·2)	0·7 (0·6 to 1·0)	**-53·1 (-64·4 to -32·0)**	-16·7 (-35·6 to 8·5)
Hepatitis	9·5 (7·0 to 12·3)	9·2 (7·7 to 11·0)	9·7 (8·0 to 11·9)	-2·4 (-27·5 to 35·8)	5·7 (-14·0 to 31·0)	41·9 (33·8 to 50·6)	33·8 (28·4 to 40·3)	28·8 (23·9 to 34·9)	-19·5 (-35·6 to 3·9)	-14·8 (-31·0 to 4·1)
Hepatitis A	2·3 (1·2 to 3·9)	2·0 (1·3 to 3·0)	2·1 (1·4 to 3·1)	-8·8 (-40·4 to 29·8)	3·7 (-16·4 to 31·6)	6·4 (3·6 to 10·4)	5·5 (3·4 to 8·3)	5·0 (3·2 to 7·2)	-12·2 (-38·1 to 15·9)	-8·9 (-27·0 to 12·5)
Hepatitis B	5·9 (3·9 to 8·3)	5·3 (4·0 to 6·8)	5·3 (3·8 to 7·0)	-9·9 (-36·9 to 31·9)	0·0 (-23·3 to 32·7)	28·7 (21·4 to 36·2)	21·5 (16·6 to 27·5)	17·0 (12·5 to 22·2)	-25·1 (-42·7 to 0·6)	-21·5 (-39·7 to 4·2)
Hepatitis C	0·4 (0·2 to 0·7)	0·5 (0·2 to 0·9)	0·7 (0·3 to 1·4)	30·1 (-13·2 to 103·0)	45·7 (-9·8 to 132·4)	2·1 (0·9 to 4·6)	1·9 (0·7 to 3·8)	2·3 (0·9 to 4·5)	-11·8 (-45·8 to 48·7)	19·5 (-28·1 to 98·9)
Hepatitis E	0·9 (0·5 to 1·4)	1·4 (0·8 to 2·2)	1·6 (0·9 to 2·6)	**53·5 (0·2 to 137·8)**	14·7 (-26·7 to 75·9)	4·8 (2·6 to 7·9)	4·8 (2·6 to 8·1)	4·5 (2·4 to 7·4)	2·5 (-38·6 to 64·9)	-6·2 (-42·4 to 49·1)
Leprosy	-	-	-	-	-	-	-	-	-	-
Other infectious diseases	25·4 (18·3 to 38·4)	18·9 (14·6 to 24·5)	20·5 (15·2 to 27·1)	-23·2 (-50·8 to 2·4)	7·6 (-15·2 to 40·8)	81·1 (60·7 to 114·9)	58·0 (45·1 to 75·1)	54·2 (40·4 to 70·5)	**-27·1 (-50·9 to -4·6)**	-6·5 (-28·7 to 20·3)
Non-communicable diseases	4204·3 (3648·6 to 4800·3)	5392·4 (4578·3 to 6255·6)	6347·7 (5418·7 to 7365·8)	**28·2 (15·4 to 41·9)**	**17·7 (8·5 to 28·0)**	23644·9 (20759·6 to 26991·7)	21364·9 (18508·6 to 24487·5)	20183·9 (17400·5 to 23219·8)	**-9·8 (-18·5 to -0·2)**	-5·5 (-14·1 to 3·1)
Neoplasms	281·2 (240·3 to 325·3)	372·2 (318·5 to 432·8)	423·8 (374·9 to 483·1)	**32·9 (7·1 to 65·3)**	14·5 (-7·8 to 39·9)	1844·6 (1575·0 to 2132·2)	1540·1 (1313·9 to 1786·1)	1380·6 (1221·6 to 1564·0)	-16·4 (-33·0 to 4·0)	-9·9 (-26·8 to 9·4)
Esophageal cancer	2·4 (1·9 to 3·0)	3·7 (2·9 to 4·6)	4·4 (3·6 to 5·4)	**51·4 (18·5 to 98·5)**	21·4 (-4·7 to 53·6)	19·1 (15·3 to 23·2)	16·6 (13·4 to 20·7)	15·5 (12·6 to 18·7)	-13·8 (-31·6 to 11·8)	-6·0 (-26·2 to 17·1)
Stomach cancer	22·5 (18·4 to 26·5)	29·5 (24·5 to 35·1)	31·3 (26·3 to 36·8)	31·0 (-0·2 to 71·2)	6·7 (-17·1 to 35·7)	179·6 (148·1 to 210·7)	138·5 (115·8 to 163·9)	112·1 (94·6 to 131·2)	**-23·1 (-40·7 to -0·3)**	-18·6 (-36·1 to 1·8)
Liver cancer	8·3 (6·9 to 9·9)	12·5 (10·5 to 14·8)	13·6 (11·2 to 16·3)	**50·9 (17·1 to 92·6)**	9·5 (-15·9 to 41·6)	67·2 (56·0 to 80·4)	61·1 (51·4 to 72·8)	50·3 (41·3 to 59·8)	-8·8 (-29·5 to 15·6)	-17·4 (-35·7 to 5·3)
Liver cancer due to hepatitis B	3·0 (2·0 to 4·0)	4·8 (3·5 to 6·2)	5·3 (3·8 to 6·9)	**62·2 (2·9 to 145·6)**	12·2 (-27·7 to 65·2)	23·0 (15·4 to 31·0)	22·2 (16·3 to 28·8)	18·7 (13·2 to 24·1)	-2·6 (-38·5 to 48·5)	-15·4 (-44·7 to 22·0)
Liver cancer due to hepatitis C	2·0 (1·3 to 2·8)	4·7 (3·7 to 5·9)	5·8 (4·2 to 7·6)	**131·6 (50·5 to 299·1)**	22·8 (-16·5 to 75·0)	17·7 (11·3 to 24·4)	24·7 (19·6 to 30·7)	22·5 (16·5 to 29·2)	38·5 (-7·9 to 138·6)	-9·0 (-36·3 to 27·3)
Liver cancer due to alcohol use	1·1 (0·7 to 1·6)	1·0 (0·7 to 1·4)	1·0 (0·6 to 1·4)	-8·4 (-46·2 to 59·4)	-1·3 (-42·7 to 59·2)	10·3 (6·2 to 15·2)	5·6 (3·8 to 7·7)	4·1 (2·6 to 5·8)	**-44·7 (-67·8 to -5·0)**	-26·2 (-57·3 to 17·6)
Liver cancer due to other causes	2·2 (1·5 to 3·0)	2·0 (1·3 to 2·9)	1·5 (0·9 to 2·4)	-10·8 (-46·3 to 50·9)	-23·4 (-58·5 to 48·2)	16·3 (11·1 to 22·9)	8·5 (5·6 to 12·4)	5·1 (2·8 to 8·2)	**-47·4 (-69·4 to -11·8)**	-42·4 (-68·1 to 16·7)
Larynx cancer	4·7 (2·8 to 6·1)	4·9 (3·5 to 7·0)	5·5 (4·2 to 7·6)	0·3 (-29·1 to 73·0)	12·7 (-13·9 to 48·8)	40·9 (23·8 to 52·8)	24·2 (17·9 to 34·6)	20·8 (16·0 to 29·5)	**-42·6 (-59·1 to -0·6)**	-13·6 (-33·4 to 13·6)
Tracheal, bronchus and lung cancer	33·4 (26·8 to 41·0)	41·8 (34·4 to 50·1)	46·7 (38·4 to 56·8)	25·0 (-7·2 to 68·5)	11·6 (-13·6 to 46·4)	286·3 (232·1 to 350·3)	208·3 (172·7 to 247·5)	174·0 (144·7 to 210·1)	**-27·1 (-46·0 to -3·2)**	-16·5 (-34·7 to 7·8)
Breast cancer	19·1 (14·7 to 24·6)	40·2 (30·5 to 50·8)	51·4 (40·4 to 64·3)	**112·4 (45·8 to 192·9)**	28·1 (-9·6 to 84·4)	134·4 (104·0 to 170·0)	156·8 (119·6 to 199·3)	152·3 (120·5 to 190·2)	17·7 (-17·6 to 60·8)	-2·7 (-30·8 to 38·9)
Cervical cancer	10·0 (6·8 to 13·2)	11·2 (8·4 to 15·4)	13·2 (9·9 to 18·3)	11·9 (-23·4 to 74·6)	18·7 (-19·4 to 71·5)	81·4 (55·5 to 106·5)	51·1 (38·6 to 69·4)	44·6 (33·6 to 61·8)	**-37·7 (-56·9 to -3·0)**	-11·9 (-40·0 to 25·3)
Uterine cancer	0·7 (0·5 to 1·1)	1·2 (0·8 to 1·7)	1·4 (0·9 to 2·0)	**86·6 (10·3 to 192·0)**	18·3 (-17·6 to 69·9)	5·6 (3·9 to 9·8)	6·0 (3·9 to 8·5)	5·5 (3·5 to 7·8)	8·7 (-34·5 to 68·3)	-8·8 (-36·2 to 31·2)
Prostate cancer	2·1 (1·0 to 3·0)	3·2 (1·9 to 4·3)	4·1 (2·5 to 6·0)	52·2 (-4·3 to 204·3)	25·7 (-18·9 to 128·8)	23·9 (11·9 to 34·1)	21·6 (12·7 to 28·5)	20·6 (12·6 to 30·5)	-10·0 (-43·6 to 76·1)	-6·2 (-39·2 to 75·9)
Colon and rectum cancer	17·2 (14·4 to 20·3)	24·8 (20·9 to 29·2)	31·4 (26·8 to 36·2)	**44·4 (12·9 to 84·2)**	27·8 (-0·3 to 60·4)	126·4 (107·1 to 148·1)	106·4 (90·2 to 124·9)	104·0 (89·9 to 119·5)	-15·6 (-33·1 to 6·5)	-2·1 (-22·3 to 22·0)
Lip and oral cavity cancer	1·6 (1·1 to 2·0)	1·9 (1·5 to 2·6)	2·3 (1·8 to 3·0)	21·3 (-12·8 to 77·7)	17·4 (-9·8 to 49·0)	11·8 (7·9 to 14·9)	8·3 (6·6 to 11·0)	7·7 (6·2 to 10·1)	-30·3 (-49·7 to 4·5)	-6·5 (-27·4 to 18·3)
Nasopharynx cancer	15·5 (11·5 to 20·0)	16·2 (12·7 to 21·6)	17·3 (13·5 to 22·9)	4·7 (-24·8 to 50·1)	6·7 (-21·2 to 44·8)	83·6 (63·0 to 107·4)	56·2 (44·3 to 73·8)	50·0 (39·1 to 65·6)	**-32·7 (-51·0 to -5·6)**	-11·2 (-34·1 to 19·7)
Other pharynx cancer	3·7 (1·7 to 4·7)	1·8 (1·4 to 2·6)	2·1 (1·6 to 2·9)	-53·5 (-65·7 to 36·6)	16·2 (-12·4 to 53·8)	26·9 (12·0 to 34·4)	7·5 (6·0 to 11·1)	6·9 (5·4 to 9·4)	**-73·6 (-80·4 to -18·1)**	-8·8 (-30·6 to 19·7)
Gallbladder and biliary tract cancer	14·0 (9·0 to 17·9)	13·6 (10·7 to 17·9)	13·9 (9·9 to 18·4)	-4·5 (-30·7 to 53·9)	1·6 (-29·2 to 44·1)	121·6 (78·1 to 153·6)	67·7 (53·6 to 88·5)	52·1 (37·3 to 69·4)	**-45·5 (-59·8 to -13·7)**	-23·1 (-46·3 to 7·6)
Pancreatic cancer	4·2 (3·5 to 5·0)	7·9 (6·6 to 9·4)	10·7 (9·1 to 12·5)	**86·0 (43·2 to 141·8)**	**36·2 (7·2 to 69·7)**	34·7 (28·9 to 40·8)	38·4 (32·2 to 45·5)	38·7 (32·9 to 45·1)	10·3 (-14·0 to 41·5)	1·2 (-19·4 to 25·1)
Malignant skin melanoma	0·6 (0·4 to 0·8)	0·9 (0·7 to 1·4)	1·1 (0·9 to 1·7)	**54·6 (15·8 to 114·8)**	23·2 (-5·4 to 58·0)	4·3 (3·1 to 5·9)	3·8 (2·9 to 5·5)	3·7 (2·8 to 5·4)	-13·2 (-34·1 to 18·9)	-2·6 (-23·8 to 22·3)
Non-melanoma skin cancer	0·8 (0·6 to 1·2)	1·4 (1·0 to 2·0)	1·8 (1·3 to 2·6)	**70·1 (27·0 to 128·1)**	28·1 (-0·4 to 66·4)	6·5 (4·8 to 9·4)	6·6 (4·9 to 9·6)	6·7 (5·0 to 9·9)	1·3 (-23·2 to 32·5)	0·9 (-21·4 to 30·6)
Ovarian cancer	4·0 (2·9 to 5·2)	6·5 (4·9 to 8·5)	8·8 (6·7 to 11·7)	**64·8 (10·3 to 149·4)**	35·4 (-9·0 to 97·8)	29·5 (22·0 to 38·6)	27·3 (20·8 to 36·0)	28·2 (21·5 to 37·5)	-7·8 (-36·7 to 39·8)	3·7 (-29·2 to 50·9)
Testicular cancer	0·4 (0·2 to 0·6)	0·6 (0·4 to 0·9)	0·7 (0·4 to 1·0)	51·8 (-4·0 to 144·8)	19·2 (-24·5 to 77·5)	2·0 (1·3 to 2·9)	1·9 (1·2 to 2·7)	1·9 (1·2 to 2·7)	-8·5 (-41·7 to 42·4)	0·0 (-32·7 to 46·3)

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	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	4·1 (3·1 to 5·3)	4·0 (3·4 to 4·7)	5·0 (4·1 to 6·0)	-3·6 (-27·4 to 32·8)	25·7 (-1·2 to 57·6)	19·6 (15·8 to 23·5)	16·6 (14·1 to 19·6)	16·6 (13·8 to 19·9)	-15·4 (-33·8 to 9·5)	0·5 (-21·3 to 26·4)
Bladder cancer	9·6 (6·8 to 12·1)	10·9 (8·6 to 13·4)	12·6 (10·0 to 16·1)	13·7 (-20·0 to 69·9)	15·9 (-9·8 to 52·0)	84·4 (60·2 to 105·9)	56·0 (45·1 to 68·6)	49·5 (40·1 to 61·8)	**-33·5 (-52·8 to -2·7)**	-11·9 (-31·3 to 15·7)
Brain and nervous system cancer	10·5 (8·4 to 14·9)	20·1 (13·7 to 24·5)	21·6 (15·6 to 26·1)	**97·7 (25·4 to 158·7)**	8·0 (-14·2 to 36·8)	51·2 (40·7 to 72·3)	72·3 (48·2 to 88·1)	62·9 (45·3 to 75·9)	46·3 (-9·2 to 91·6)	-12·7 (-31·0 to 11·7)
Thyroid cancer	2·6 (1·7 to 3·3)	3·0 (2·4 to 4·2)	3·7 (2·8 to 5·0)	16·3 (-17·1 to 90·3)	20·8 (-10·7 to 64·2)	21·4 (13·9 to 27·5)	14·9 (11·5 to 20·4)	13·8 (10·5 to 18·7)	-31·4 (-51·1 to 9·5)	-7·2 (-31·4 to 23·7)
Mesothelioma	0·5 (0·4 to 0·7)	0·7 (0·5 to 0·9)	0·8 (0·6 to 1·1)	28·0 (-10·6 to 82·9)	20·5 (-15·5 to 67·7)	3·9 (2·9 to 5·3)	3·0 (2·3 to 3·8)	2·9 (2·1 to 3·8)	-23·6 (-48·9 to 10·9)	-5·0 (-33·2 to 30·5)
Hodgkin lymphoma	5·5 (4·0 to 7·1)	6·0 (4·9 to 7·5)	6·2 (4·8 to 7·9)	6·5 (-22·1 to 61·3)	3·8 (-21·7 to 36·5)	23·2 (16·4 to 29·5)	17·5 (14·4 to 22·1)	15·8 (12·6 to 20·3)	-25·2 (-45·1 to 11·6)	-9·4 (-31·4 to 19·2)
Non-Hodgkin lymphoma	13·3 (8·8 to 16·9)	17·7 (14·4 to 22·9)	20·6 (16·8 to 26·2)	29·4 (-2·9 to 122·4)	16·5 (-8·7 to 44·8)	67·9 (44·7 to 86·1)	63·9 (51·8 to 83·4)	62·0 (50·9 to 79·4)	-8·2 (-32·2 to 58·9)	-2·3 (-23·1 to 20·4)
Multiple myeloma	1·8 (1·3 to 2·6)	4·0 (3·0 to 4·9)	5·2 (4·0 to 6·3)	**118·1 (47·0 to 228·1)**	**30·3 (1·9 to 67·8)**	14·5 (10·5 to 20·5)	18·5 (14·0 to 23·0)	18·6 (14·4 to 22·6)	27·6 (-14·8 to 92·0)	1·2 (-21·2 to 29·9)
Leukemia	26·1 (21·4 to 30·8)	34·8 (29·8 to 40·6)	34·9 (30·1 to 40·4)	**33·1 (6·2 to 69·6)**	0·5 (-17·8 to 22·4)	106·1 (88·0 to 123·7)	109·0 (93·6 to 126·8)	96·1 (83·3 to 110·9)	2·0 (-18·1 to 30·1)	-11·7 (-27·4 to 6·6)
Other neoplasms	42·1 (30·3 to 67·5)	47·5 (39·3 to 56·4)	51·6 (41·2 to 62·1)	17·7 (-31·2 to 59·6)	9·1 (-13·8 to 33·1)	166·5 (130·1 to 239·2)	160·2 (133·6 to 188·9)	146·6 (118·0 to 172·8)	-1·4 (-33·0 to 26·6)	-8·4 (-26·2 to 12·1)
Cardiovascular diseases	927·6 (799·7 to 1051·1)	1120·3 (975·6 to 1293·3)	1283·6 (1142·5 to 1437·1)	20·5 (-0·5 to 48·2)	14·6 (-4·3 to 37·0)	6828·9 (6024·1 to 7698·6)	5688·6 (5017·6 to 6554·7)	5046·8 (4544·8 to 5632·3)	**-16·9 (-29·9 to -0·8)**	-11·0 (-25·5 to 4·7)
Rheumatic heart disease	30·8 (23·2 to 44·7)	24·0 (18·4 to 29·1)	21·4 (17·1 to 26·2)	-19·8 (-45·1 to 5·6)	-10·6 (-25·8 to 7·8)	152·1 (118·1 to 220·7)	90·4 (70·4 to 110·3)	66·6 (52·6 to 80·4)	**-39·3 (-57·1 to -21·5)**	**-26·1 (-39·2 to -10·5)**
Ischemic heart disease	345·5 (287·8 to 411·4)	455·8 (384·6 to 537·1)	527·4 (455·3 to 616·1)	**31·8 (6·6 to 65·5)**	16·1 (-5·4 to 41·6)	2802·5 (2407·4 to 3229·8)	2365·2 (2019·9 to 2768·5)	2096·4 (1826·8 to 2447·6)	-15·5 (-30·2 to 3·4)	-11·1 (-26·5 to 6·6)
Cerebrovascular disease	313·5 (264·4 to 374·1)	372·8 (316·0 to 442·8)	423·8 (365·8 to 491·0)	18·8 (-3·1 to 47·4)	13·6 (-6·1 to 38·3)	2474·7 (2118·3 to 2900·0)	2022·4 (1730·0 to 2397·3)	1778·2 (1544·6 to 2059·2)	**-18·6 (-32·8 to -1·2)**	-12·0 (-26·8 to 5·9)
Ischemic stroke	105·0 (88·7 to 131·1)	147·5 (123·6 to 175·7)	179·0 (149·2 to 210·4)	**40·6 (12·5 to 75·2)**	21·6 (-1·8 to 49·3)	1161·4 (986·5 to 1409·6)	971·8 (826·1 to 1150·4)	877·7 (739·2 to 1023·1)	-16·3 (-31·7 to 2·8)	-9·7 (-26·1 to 9·7)
Hemorrhagic stroke	208·5 (169·3 to 251·2)	225·3 (189·1 to 272·1)	244·9 (207·9 to 291·4)	7·8 (-13·1 to 37·0)	9·0 (-11·2 to 34·3)	1313·3 (1082·1 to 1568·7)	1050·6 (882·1 to 1277·7)	900·5 (770·2 to 1064·9)	**-20·4 (-34·7 to -0·5)**	-14·2 (-29·6 to 5·9)
Hypertensive heart disease	43·4 (32·7 to 54·9)	65·1 (49·9 to 81·9)	80·1 (62·6 to 98·8)	**49·6 (21·6 to 87·7)**	23·0 (-1·1 to 54·0)	421·4 (317·7 to 533·1)	388·4 (291·3 to 490·5)	358·3 (278·8 to 446·1)	-8·1 (-25·6 to 17·6)	-7·7 (-26·3 to 15·4)
Cardiomyopathy and myocarditis	98·5 (65·0 to 133·9)	80·1 (64·7 to 95·5)	88·1 (70·4 to 107·0)	-18·1 (-40·0 to 16·4)	10·4 (-9·6 to 34·3)	406·9 (296·2 to 509·6)	323·8 (261·9 to 383·5)	283·5 (227·5 to 334·9)	-20·3 (-37·3 to 3·0)	-12·1 (-27·1 to 6·3)
Atrial fibrillation and flutter	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	0·6 (0·4 to 1·0)	4·2 (-33·2 to 58·0)	**89·6 (24·7 to 227·5)**	3·1 (1·7 to 5·2)	1·5 (1·0 to 2·2)	2·5 (1·5 to 3·9)	**-47·2 (-70·7 to -20·0)**	**56·0 (0·6 to 160·3)**
Aortic aneurysm	4·1 (3·0 to 5·3)	6·6 (5·2 to 8·1)	8·4 (6·6 to 11·2)	**60·2 (19·4 to 121·3)**	26·8 (-1·6 to 65·7)	37·2 (27·4 to 47·7)	35·5 (28·3 to 43·5)	33·8 (27·1 to 44·4)	-4·6 (-28·9 to 31·0)	-5·2 (-25·3 to 21·7)
Peripheral vascular disease	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·7)	0·9 (0·6 to 1·2)	**74·8 (18·9 to 141·9)**	**84·6 (17·5 to 154·2)**	3·4 (2·1 to 5·5)	3·1 (2·0 to 5·1)	4·0 (2·6 to 6·1)	-9·9 (-41·3 to 28·2)	34·9 (-29·7 to 96·4)
Endocarditis	6·8 (4·3 to 11·1)	6·6 (4·8 to 9·7)	7·2 (5·3 to 10·2)	-1·4 (-38·3 to 45·6)	10·2 (-22·0 to 57·4)	24·7 (16·8 to 37·8)	21·2 (15·7 to 31·0)	18·9 (14·1 to 26·4)	-13·4 (-40·6 to 22·3)	-10·4 (-35·6 to 26·3)
Other cardiovascular and circulatory diseases	84·4 (67·9 to 104·1)	108·5 (89·4 to 130·9)	125·5 (100·7 to 152·5)	**29·1 (1·1 to 60·7)**	15·9 (-5·5 to 41·0)	502·9 (409·1 to 611·5)	437·1 (363·0 to 524·2)	404·8 (325·6 to 491·1)	-12·8 (-30·2 to 6·9)	-7·4 (-24·1 to 13·0)
Chronic respiratory diseases	178·2 (146·1 to 215·8)	250·5 (203·4 to 303·9)	261·3 (212·4 to 319·0)	**41·0 (21·5 to 61·5)**	4·5 (-10·1 to 18·0)	1215·1 (1019·1 to 1426·7)	1113·8 (921·0 to 1317·4)	951·2 (786·5 to 1144·6)	-8·2 (-20·3 to 3·9)	**-14·3 (-25·9 to -3·2)**
Chronic obstructive pulmonary disease	103·3 (81·7 to 127·3)	144·8 (114·0 to 178·1)	171·5 (133·7 to 218·3)	**40·8 (19·3 to 63·9)**	18·5 (-0·9 to 37·2)	771·9 (637·1 to 927·1)	710·1 (573·5 to 854·1)	644·3 (514·9 to 799·8)	-7·8 (-20·6 to 4·8)	-9·2 (-23·1 to 4·8)
Pneumoconiosis	3·5 (2·4 to 4·9)	3·4 (2·4 to 4·8)	3·4 (2·4 to 4·7)	-1·1 (-30·0 to 40·4)	-1·7 (-25·4 to 31·0)	23·6 (15·7 to 33·4)	15·1 (10·4 to 20·7)	12·1 (8·4 to 16·7)	**-35·9 (-54·2 to -7·4)**	-20·1 (-39·1 to 5·9)
Silicosis	0·8 (0·5 to 1·2)	0·8 (0·6 to 1·1)	0·8 (0·6 to 1·2)	0·6 (-27·7 to 45·2)	1·4 (-23·1 to 35·5)	8·2 (5·1 to 12·3)	5·4 (3·6 to 7·4)	4·3 (2·9 to 6·1)	**-33·1 (-52·6 to -1·9)**	-21·6 (-42·3 to 7·7)
Asbestosis	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	-1·0 (-32·6 to 46·1)	-3·7 (-30·0 to 30·9)	1·4 (0·9 to 2·0)	0·9 (0·6 to 1·3)	0·8 (0·5 to 1·1)	-31·4 (-53·9 to 1·1)	-19·1 (-41·1 to 10·2)
Coal workers pneumoconiosis	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-14·2 (-39·4 to 25·1)	-4·8 (-27·5 to 23·7)	0·6 (0·4 to 0·8)	0·4 (0·3 to 0·5)	0·3 (0·3 to 0·4)	-31·1 (-49·7 to 0·1)	-15·8 (-34·6 to 6·8)
Other pneumoconiosis	2·2 (1·4 to 3·1)	2·2 (1·4 to 3·0)	2·1 (1·4 to 3·0)	-1·3 (-32·8 to 44·7)	-2·3 (-28·0 to 31·8)	13·5 (8·8 to 19·1)	8·3 (5·6 to 11·5)	6·7 (4·5 to 9·4)	**-37·9 (-58·5 to -9·2)**	-19·5 (-39·8 to 7·2)
Asthma	53·7 (40·8 to 69·9)	81·2 (60·4 to 106·4)	61·7 (48·8 to 78·5)	**51·1 (23·7 to 83·2)**	**-24·0 (-35·0 to -11·1)**	293·5 (233·1 to 386·9)	282·1 (220·9 to 357·2)	198·0 (159·5 to 245·4)	-2·8 (-23·1 to 15·8)	**-29·7 (-38·9 to -18·5)**
Interstitial lung disease and pulmonary sarcoidosis	7·7 (5·3 to 10·3)	12·4 (9·2 to 16·0)	15·8 (12·0 to 21·1)	**61·9 (21·0 to 115·8)**	27·0 (-1·0 to 62·2)	73·3 (48·8 to 98·0)	70·7 (51·8 to 91·3)	67·7 (50·7 to 89·8)	-3·1 (-27·3 to 28·4)	-4·4 (-25·9 to 23·3)
Other chronic respiratory diseases	10·0 (6·5 to 14·8)	8·7 (6·5 to 12·0)	8·9 (6·5 to 12·3)	-10·3 (-42·6 to 24·1)	2·9 (-19·5 to 28·9)	52·8 (35·7 to 75·7)	35·7 (26·3 to 49·1)	29·2 (21·3 to 40·3)	**-31·0 (-51·6 to -9·1)**	-18·1 (-36·4 to 1·0)
Cirrhosis	55·2 (42·6 to 70·1)	51·0 (43·5 to 59·4)	56·1 (49·0 to 64·7)	-7·7 (-29·7 to 23·0)	9·9 (-9·7 to 35·1)	275·3 (225·9 to 326·0)	202·9 (174·3 to 237·8)	180·5 (157·5 to 207·7)	**-26·3 (-41·2 to -5·4)**	-10·7 (-26·9 to 8·3)
Cirrhosis due to hepatitis B	13·5 (7·8 to 20·6)	15·4 (10·2 to 22·6)	18·1 (8·0 to 26·1)	15·9 (-38·1 to 127·7)	22·6 (-50·5 to 98·2)	86·7 (55·4 to 127·3)	64·6 (44·8 to 94·0)	61·2 (27·3 to 88·8)	-24·9 (-55·6 to 33·3)	-0·2 (-62·7 to 66·4)
Cirrhosis due to hepatitis C	16·9 (11·0 to 24·2)	19·3 (13·4 to 25·2)	21·4 (13·3 to 33·3)	16·4 (-34·9 to 81·3)	7·3 (-37·5 to 102·0)	102·7 (67·0 to 142·3)	79·8 (56·2 to 106·4)	72·1 (45·5 to 113·2)	-22·6 (-49·7 to 25·2)	-12·7 (-50·2 to 74·2)
Cirrhosis due to alcohol use	3·4 (2·2 to 4·8)	4·3 (2·7 to 6·7)	3·9 (2·6 to 5·6)	21·5 (-25·6 to 140·7)	-8·2 (-50·2 to 64·6)	28·5 (19·0 to 40·6)	21·3 (13·6 to 32·9)	14·9 (9·8 to 21·5)	-28·1 (-55·3 to 42·9)	-30·0 (-61·9 to 24·4)
Cirrhosis due to other causes	21·4 (12·7 to 32·4)	12·1 (8·5 to 15·9)	12·7 (9·2 to 17·2)	-42·9 (-65·9 to 1·0)	6·3 (-30·6 to 64·2)	57·4 (37·7 to 82·5)	37·2 (26·4 to 49·9)	32·4 (24·2 to 43·1)	-34·8 (-60·0 to 8·3)	-12·7 (-43·9 to 32·9)
Digestive diseases	136·7 (112·6 to 159·4)	133·6 (113·5 to 154·6)	144·4 (125·5 to 166·4)	-2·2 (-19·8 to 21·0)	8·2 (-9·0 to 28·4)	797·3 (671·0 to 918·0)	569·7 (485·9 to 655·4)	496·9 (433·2 to 574·1)	**-28·7 (-40·2 to -14·0)**	-12·7 (-26·9 to 3·1)
Peptic ulcer disease	22·7 (17·4 to 30·5)	16·9 (13·6 to 21·7)	15·7 (12·6 to 20·0)	**-25·1 (-41·8 to -2·6)**	-6·6 (-23·5 to 17·6)	149·8 (119·9 to 192·9)	80·9 (65·1 to 102·5)	60·8 (48·5 to 76·6)	**-46·1 (-56·2 to -32·1)**	**-24·9 (-38·0 to -6·7)**
Gastritis and duodenitis	4·2 (2·9 to 6·0)	3·3 (2·2 to 5·0)	3·3 (2·3 to 4·7)	-21·5 (-35·5 to 7·3)	0·3 (-24·5 to 26·4)	20·2 (13·8 to 28·4)	12·9 (8·8 to 18·7)	11·4 (7·8 to 16·1)	**-36·6 (-45·6 to -19·1)**	-11·1 (-29·2 to 8·7)
Appendicitis	12·3 (8·9 to 17·1)	7·1 (5·1 to 9·0)	5·9 (4·1 to 7·8)	**-42·3 (-58·3 to -16·4)**	-18·4 (-35·7 to 6·1)	49·7 (36·7 to 66·5)	24·8 (18·0 to 31·7)	17·3 (12·1 to 23·0)	**-50·2 (-62·4 to -31·0)**	**-30·8 (-45·9 to -10·5)**
Paralytic ileus and intestinal obstruction	37·1 (22·0 to 49·0)	44·3 (28·4 to 56·7)	51·1 (33·5 to 63·7)	19·9 (-7·1 to 52·8)	15·5 (-6·1 to 43·9)	224·3 (135·0 to 290·7)	190·7 (123·2 to 242·5)	178·0 (116·9 to 221·9)	-14·9 (-32·2 to 8·2)	-6·2 (-24·0 to 16·5)
Inguinal, femoral, and abdominal hernia	5·5 (3·6 to 7·7)	4·7 (3·0 to 6·4)	4·2 (2·7 to 5·8)	-15·2 (-34·7 to 8·4)	-10·1 (-29·4 to 12·4)	41·8 (25·8 to 56·1)	24·0 (14·6 to 32·5)	16·9 (10·7 to 23·3)	**-42·5 (-55·6 to -27·7)**	**-29·0 (-44·6 to -11·4)**
Inflammatory bowel disease	11·4 (8·9 to 14·3)	15·2 (12·0 to 19·3)	18·3 (14·1 to 23·4)	**33·5 (6·1 to 66·0)**	**20·2 (3·4 to 38·8)**	57·0 (44·8 to 71·1)	52·6 (41·6 to 66·2)	51·9 (39·9 to 65·8)	-7·8 (-24·4 to 11·6)	-1·4 (-14·5 to 13·4)
Vascular intestinal disorders	5·2 (3·0 to 9·1)	5·9 (3·3 to 10·2)	7·0 (4·1 to 12·2)	11·0 (-18·1 to 51·2)	19·9 (-8·0 to 57·2)	37·9 (23·1 to 64·0)	28·1 (16·6 to 48·7)	25·3 (15·4 to 43·4)	**-26·6 (-45·1 to -2·4)**	-9·6 (-30·3 to 18·8)
Gallbladder and biliary diseases	10·3 (7·9 to 13·0)	11·5 (8·9 to 14·7)	12·6 (9·7 to 16·0)	12·6 (-16·6 to 46·9)	9·4 (-15·1 to 38·3)	70·2 (53·5 to 90·1)	55·6 (42·9 to 70·4)	48·8 (37·2 to 62·2)	-20·7 (-39·3 to 3·5)	-12·1 (-32·1 to 11·7)
Pancreatitis	7·2 (5·0 to 10·7)	8·9 (6·7 to 13·2)	10·0 (7·4 to 14·6)	25·0 (-5·4 to 65·3)	12·7 (-11·0 to 40·9)	46·3 (33·6 to 67·9)	37·4 (28·2 to 54·6)	33·7 (25·1 to 49·5)	-19·1 (-36·9 to 6·8)	-10·1 (-28·2 to 12·1)
Other digestive diseases	20·8 (13·7 to 27·9)	15·6 (12·0 to 20·6)	16·2 (12·1 to 21·6)	-24·6 (-46·1 to 5·2)	3·9 (-17·2 to 29·6)	100·3 (72·0 to 130·5)	62·7 (48·7 to 83·1)	52·9 (39·8 to 70·6)	**-37·6 (-51·0 to -18·4)**	-15·7 (-32·3 to 4·2)
Neurological disorders	247·0 (185·4 to 317·9)	382·6 (282·6 to 504·8)	463·0 (342·6 to 599·2)	**54·4 (34·0 to 80·9)**	**22·2 (3·0 to 38·9)**	1467·4 (1152·9 to 1813·5)	1498·4 (1168·9 to 1878·1)	1501·2 (1159·6 to 1871·6)	1·6 (-9·3 to 15·8)	0·6 (-11·1 to 11·8)
Alzheimer disease and other dementias	36·0 (30·2 to 42·4)	64·4 (54·8 to 75·8)	89·1 (75·3 to 103·5)	**79·3 (51·4 to 114·8)**	**38·2 (17·0 to 64·0)**	502·9 (423·0 to 594·3)	524·4 (446·9 to 617·4)	520·1 (437·6 to 605·7)	4·3 (-11·7 to 23·9)	-0·7 (-16·5 to 16·9)
Parkinson disease	1·1 (0·6 to 1·7)	2·0 (1·1 to 2·9)	2·6 (1·4 to 4·0)	**74·9 (55·6 to 99·7)**	**34·7 (19·8 to 49·6)**	11·9 (6·1 to 18·2)	12·0 (6·7 to 18·4)	12·2 (6·6 to 18·5)	1·2 (-9·8 to 14·7)	1·2 (-9·7 to 11·8)
Epilepsy	71·0 (52·8 to 91·7)	83·5 (63·6 to 104·7)	89·9 (68·0 to 115·4)	17·3 (-6·9 to 48·8)	7·4 (-11·8 to 32·0)	248·0 (187·7 to 316·2)	237·4 (181·6 to 298·5)	225·0 (170·4 to 288·9)	-4·5 (-23·0 to 18·0)	-5·5 (-21·9 to 16·2)
Multiple sclerosis	1·5 (1·0 to 2·1)	3·2 (2·1 to 4·4)	4·9 (3·3 to 7·0)	**116·1 (45·3 to 204·3)**	**53·0 (3·8 to 143·8)**	9·1 (6·5 to 12·3)	11·2 (7·7 to 15·2)	13·4 (9·0 to 18·5)	24·4 (-13·7 to 68·5)	18·9 (-17·7 to 80·1)
Migraine	85·3 (47·4 to 132·8)	142·0 (81·2 to 222·0)	157·5 (89·4 to 244·4)	**66·0 (18·7 to 132·8)**	13·2 (-27·1 to 53·9)	386·1 (214·6 to 595·2)	402·8 (231·1 to 631·6)	390·3 (226·9 to 604·4)	3·3 (-24·4 to 44·5)	-1·3 (-33·7 to 29·3)
Tension-type headache	6·3 (3·1 to 10·9)	9·4 (4·3 to 17·5)	10·6 (4·7 to 19·9)	**52·1 (9·4 to 91·6)**	11·7 (-26·9 to 84·7)	28·4 (13·8 to 49·1)	27·7 (12·7 to 51·1)	27·4 (12·4 to 50·6)	-1·2 (-26·6 to 20·1)	-1·2 (-34·7 to 50·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	28·2 (15·7 to 43·8)	59·4 (34·1 to 92·0)	86·1 (49·4 to 132·0)	**110·5 (68·5 to 164·1)**	**46·1 (15·0 to 79·5)**	152·0 (86·1 to 236·3)	190·7 (109·9 to 291·9)	228·7 (130·8 to 349·7)	**25·5 (1·7 to 59·1)**	20·7 (-3·4 to 47·0)
Other neurological disorders	17·6 (13·2 to 24·1)	18·7 (15·4 to 22·9)	22·2 (17·8 to 27·4)	7·6 (-19·9 to 39·1)	18·7 (-1·2 to 40·4)	128·9 (92·4 to 180·5)	92·2 (72·2 to 116·6)	84·3 (65·1 to 106·4)	**-27·7 (-46·2 to -5·3)**	-8·8 (-24·0 to 10·3)
Mental and substance use disorders	617·8 (431·2 to 842·1)	946·2 (652·7 to 1286·8)	1095·8 (759·7 to 1495·9)	**53·1 (47·3 to 60·3)**	**15·9 (11·3 to 19·9)**	2754·3 (1958·2 to 3688·4)	2770·7 (1943·1 to 3723·6)	2758·8 (1919·0 to 3675·7)	0·7 (-3·2 to 4·9)	-0·4 (-3·3 to 2·3)
Schizophrenia	35·5 (26·4 to 43·2)	60·8 (44·8 to 74·2)	76·2 (55·9 to 93·0)	**71·3 (60·3 to 83·8)**	**25·5 (16·8 to 34·3)**	194·7 (145·3 to 235·1)	195·2 (144·4 to 236·3)	194·8 (144·0 to 237·2)	0·3 (-5·2 to 6·8)	-0·1 (-6·5 to 6·1)
Alcohol use disorders	10·4 (7·5 to 14·3)	20·3 (15·1 to 27·0)	23·4 (17·2 to 31·0)	**97·0 (52·5 to 135·3)**	14·6 (-1·6 to 38·1)	67·9 (50·0 to 98·0)	79·9 (58·6 to 102·7)	71·3 (52·9 to 92·3)	20·1 (-12·5 to 48·3)	-11·3 (-26·0 to 9·0)
Drug use disorders	89·7 (56·3 to 132·7)	156·5 (97·1 to 227·5)	192·2 (123·9 to 283·5)	**74·4 (53·9 to 102·5)**	**22·9 (10·3 to 36·6)**	417·7 (264·8 to 614·3)	441·0 (275·1 to 636·5)	439·9 (289·5 to 638·7)	5·2 (-5·7 to 21·5)	-0·2 (-10·3 to 11·0)
Opioid use disorders	71·4 (40·3 to 112·5)	129·9 (75·9 to 196·9)	159·9 (96·5 to 246·1)	**81·3 (58·5 to 114·8)**	**23·1 (9·1 to 38·2)**	345·8 (202·1 to 534·1)	373·9 (221·8 to 561·3)	365·3 (223·6 to 551·7)	7·6 (-4·8 to 26·5)	-2·3 (-13·1 to 9·3)
Cocaine use disorders	2·8 (1·8 to 4·2)	4·4 (2·7 to 6·5)	5·0 (3·2 to 7·3)	**55·7 (11·5 to 109·1)**	12·9 (-14·5 to 49·5)	11·7 (7·6 to 17·3)	11·3 (7·0 to 16·6)	11·1 (7·3 to 16·3)	-3·4 (-29·5 to 28·3)	-1·4 (-24·5 to 29·0)
Amphetamine use disorders	4·8 (2·8 to 7·2)	6·9 (4·2 to 10·5)	7·2 (4·4 to 10·8)	**45·5 (1·7 to 97·7)**	4·2 (-22·4 to 40·3)	17·6 (10·6 to 26·5)	16·5 (10·0 to 25·1)	16·0 (9·9 to 23·8)	-5·6 (-32·4 to 27·0)	-3·2 (-27·0 to 29·0)
Cannabis use disorders	1·2 (0·7 to 1·8)	1·8 (1·0 to 2·7)	1·8 (1·1 to 2·8)	**53·3 (29·3 to 81·2)**	4·3 (-10·4 to 21·9)	4·1 (2·5 to 6·2)	4·1 (2·5 to 6·3)	4·1 (2·4 to 6·2)	0·2 (-14·8 to 16·4)	-0·3 (-13·8 to 15·2)
Other drug use disorders	9·5 (6·6 to 13·1)	13·6 (9·3 to 19·4)	18·3 (13·6 to 23·8)	**43·8 (3·2 to 93·4)**	**35·5 (3·3 to 76·0)**	38·5 (27·3 to 51·9)	35·2 (24·4 to 49·3)	43·4 (32·9 to 55·7)	-8·2 (-33·4 to 21·9)	23·8 (-4·4 to 60·1)
Depressive disorders	210·6 (120·9 to 329·5)	323·6 (181·4 to 512·8)	381·1 (211·2 to 609·7)	**53·5 (40·2 to 70·5)**	**17·5 (8·7 to 26·7)**	1006·0 (564·1 to 1578·0)	990·4 (556·9 to 1556·3)	993·5 (551·6 to 1587·3)	-1·4 (-8·9 to 8·3)	0·3 (-6·1 to 5·8)
Major depressive disorder	188·6 (102·6 to 299·8)	286·9 (152·5 to 469·5)	336·2 (169·4 to 560·1)	**51·9 (36·0 to 71·3)**	**16·8 (6·3 to 27·1)**	883·2 (450·6 to 1420·5)	867·9 (446·4 to 1407·5)	871·1 (447·0 to 1439·2)	-1·6 (-9·9 to 10·0)	0·3 (-6·9 to 7·0)
Dysthymia	22·0 (13·9 to 32·3)	36·7 (23·3 to 53·7)	44·9 (28·2 to 65·8)	**66·5 (60·8 to 72·8)**	**22·5 (18·5 to 26·6)**	122·8 (77·7 to 180·4)	122·5 (78·0 to 180·4)	122·4 (78·0 to 180·6)	-0·3 (-2·7 to 2·3)	-0·1 (-2·4 to 2·4)
Bipolar disorder	32·6 (19·7 to 49·4)	53·4 (32·9 to 81·1)	63·2 (38·8 to 95·0)	**63·7 (52·3 to 76·2)**	**18·5 (10·4 to 26·4)**	158·7 (97·9 to 236·2)	158·1 (99·2 to 236·8)	156·7 (97·2 to 233·9)	-0·5 (-6·2 to 5·8)	-0·7 (-6·7 to 4·9)
Anxiety disorders	94·5 (37·9 to 156·0)	141·5 (60·0 to 228·4)	159·1 (71·7 to 254·1)	**50·4 (38·0 to 63·7)**	**12·7 (5·3 to 21·0)**	398·7 (198·8 to 625·7)	397·9 (197·5 to 623·4)	397·9 (196·3 to 627·8)	-0·2 (-2·6 to 2·1)	0·0 (-2·3 to 2·4)
Eating disorders	3·9 (2·3 to 5·8)	5·9 (3·7 to 9·0)	6·3 (3·9 to 9·8)	**52·1 (35·4 to 70·6)**	6·2 (-5·7 to 19·2)	13·1 (7·8 to 20·1)	13·3 (8·2 to 20·6)	13·5 (8·4 to 20·9)	1·6 (-9·0 to 14·0)	1·7 (-9·4 to 13·7)
Anorexia nervosa	1·0 (0·6 to 1·5)	1·5 (0·8 to 2·3)	1·6 (0·9 to 2·6)	**50·3 (15·7 to 93·1)**	8·3 (-14·5 to 37·9)	3·3 (1·9 to 5·1)	3·4 (2·0 to 5·4)	3·6 (2·1 to 5·6)	4·1 (-18·6 to 32·2)	5·6 (-16·1 to 33·4)
Bulimia nervosa	2·9 (1·7 to 4·5)	4·4 (2·5 to 7·1)	4·7 (2·7 to 7·5)	**53·5 (34·6 to 73·8)**	5·7 (-9·7 to 20·4)	9·8 (5·7 to 15·4)	9·9 (5·8 to 15·7)	9·9 (5·9 to 15·7)	1·2 (-10·5 to 14·0)	0·1 (-12·8 to 13·7)
Autistic spectrum disorders	31·2 (21·7 to 42·6)	40·6 (28·2 to 55·0)	45·8 (31·9 to 62·0)	**30·0 (25·5 to 34·9)**	**12·8 (8·8 to 16·8)**	113·5 (78·9 to 154·2)	114·1 (78·9 to 154·3)	114·4 (79·6 to 154·6)	0·5 (-2·9 to 3·7)	0·2 (-3·1 to 3·5)
Autism	19·4 (13·1 to 26·6)	25·3 (17·0 to 34·7)	28·5 (19·2 to 39·1)	**30·4 (23·6 to 37·7)**	**12·7 (6·8 to 19·0)**	70·8 (47·2 to 97·0)	71·1 (47·5 to 97·2)	71·3 (48·0 to 97·7)	0·3 (-4·1 to 5·1)	0·3 (-4·5 to 5·3)
Asperger syndrome	11·8 (8·2 to 16·6)	15·3 (10·6 to 21·3)	17·3 (11·9 to 24·2)	**29·4 (24·1 to 35·7)**	**12·9 (8·5 to 17·8)**	42·7 (29·7 to 59·5)	43·0 (29·8 to 59·8)	43·1 (29·9 to 60·1)	0·6 (-3·2 to 4·4)	0·1 (-3·5 to 4·0)
Attention-deficit/hyperactivity disorder	2·4 (1·4 to 3·8)	2·8 (1·6 to 4·3)	2·5 (1·4 to 3·9)	**13·1 (5·0 to 22·3)**	**-8·5 (-15·2 to -1·3)**	6·2 (3·5 to 9·9)	6·2 (3·5 to 9·7)	6·3 (3·5 to 9·8)	-0·3 (-7·3 to 8·0)	0·5 (-6·7 to 8·6)
Conduct disorder	44·5 (27·6 to 67·3)	51·7 (31·9 to 78·2)	44·2 (27·2 to 67·5)	**16·2 (10·7 to 22·2)**	**-14·5 (-17·9 to -10·6)**	113·8 (70·3 to 173·5)	113·7 (70·4 to 171·2)	114·0 (70·1 to 173·2)	-0·1 (-3·9 to 3·9)	0·2 (-3·7 to 4·6)
Idiopathic intellectual disability	38·2 (25·3 to 54·2)	47·6 (31·9 to 68·0)	51·4 (34·3 to 72·9)	**24·8 (15·4 to 35·4)**	7·9 (-0·7 to 17·0)	136·9 (91·0 to 193·5)	133·2 (89·3 to 189·9)	128·6 (86·1 to 182·0)	-2·8 (-10·1 to 5·8)	-3·3 (-11·1 to 4·5)
Other mental and substance use disorders	24·4 (16·6 to 32·7)	41·5 (28·3 to 56·3)	50·3 (34·0 to 67·7)	**70·1 (62·8 to 77·4)**	**21·5 (16·2 to 26·8)**	127·0 (86·2 to 170·0)	127·8 (87·4 to 172·4)	128·0 (87·0 to 171·6)	0·6 (-3·0 to 4·3)	0·2 (-3·4 to 3·9)
Diabetes, urogenital, blood, and endocrine diseases	525·9 (444·6 to 612·6)	695·7 (594·0 to 814·9)	857·3 (725·8 to 1012·0)	**32·3 (15·7 to 51·0)**	**23·5 (10·1 to 38·2)**	3005·9 (2597·8 to 3467·6)	2844·0 (2443·0 to 3310·7)	2809·8 (2395·1 to 3296·4)	-5·5 (-17·1 to 8·3)	-1·1 (-12·3 to 11·7)
Diabetes mellitus	210·5 (179·0 to 245·6)	312·5 (263·5 to 371·0)	406·2 (336·7 to 493·3)	**48·6 (26·1 to 74·6)**	**30·2 (12·2 to 50·5)**	1504·5 (1285·4 to 1746·9)	1435·1 (1214·4 to 1688·5)	1442·0 (1206·9 to 1723·0)	-4·4 (-19·0 to 12·3)	0·6 (-13·6 to 16·9)
Acute glomerulonephritis	1·3 (1·0 to 1·7)	0·9 (0·8 to 1·2)	0·8 (0·6 to 1·0)	**-28·4 (-45·4 to -3·1)**	-13·5 (-29·4 to 6·8)	4·2 (3·2 to 5·7)	2·5 (2·1 to 3·3)	2·0 (1·6 to 2·5)	**-39·8 (-52·4 to -20·6)**	**-22·5 (-36·4 to -5·3)**
Chronic kidney disease	119·0 (94·0 to 141·5)	160·2 (130·1 to 187·1)	192·8 (152·6 to 219·8)	**34·5 (11·2 to 63·7)**	**20·4 (1·8 to 43·6)**	709·2 (576·0 to 831·3)	672·4 (546·5 to 780·9)	648·8 (525·1 to 736·5)	-5·1 (-22·2 to 14·3)	-3·4 (-18·4 to 14·0)
Chronic kidney disease due to diabetes mellitus	4·9 (3·5 to 6·7)	8·1 (5·8 to 11·9)	9·9 (7·0 to 13·8)	**65·7 (24·0 to 121·1)**	22·0 (-9·3 to 63·3)	30·3 (20·5 to 41·7)	32·3 (23·1 to 46·0)	32·4 (22·4 to 44·6)	6·3 (-17·4 to 40·6)	0·0 (-22·6 to 30·7)
Chronic kidney disease due to hypertension	43·5 (32·7 to 52·3)	65·5 (51·0 to 79·2)	81·6 (63·0 to 97·5)	**50·8 (19·4 to 88·7)**	**24·9 (0·8 to 55·2)**	321·1 (247·7 to 385·9)	295·9 (232·5 to 358·0)	287·7 (219·5 to 344·4)	-7·3 (-27·3 to 15·6)	-2·8 (-22·1 to 21·0)
Chronic kidney disease due to glomerulonephritis	22·5 (16·7 to 28·8)	13·0 (10·5 to 15·7)	12·1 (9·3 to 14·9)	**-42·2 (-54·2 to -25·2)**	-7·3 (-23·8 to 11·9)	84·7 (65·9 to 108·2)	45·3 (36·5 to 55·3)	34·9 (26·9 to 43·7)	**-46·5 (-57·0 to -31·8)**	**-23·0 (-36·6 to -6·9)**
Chronic kidney disease due to other causes	48·0 (31·9 to 62·7)	73·6 (50·9 to 91·4)	89·2 (64·7 to 111·2)	**52·6 (14·0 to 107·0)**	20·4 (-1·6 to 55·1)	273·2 (186·3 to 357·1)	298·8 (206·1 to 368·1)	293·7 (215·0 to 368·5)	9·8 (-18·4 to 45·0)	-2·2 (-21·2 to 26·2)
Urinary diseases and male infertility	33·0 (25·7 to 42·8)	39·1 (30·3 to 49·3)	51·4 (39·2 to 65·8)	19·7 (-9·2 to 47·6)	**30·8 (15·8 to 51·5)**	190·2 (149·1 to 236·6)	178·0 (136·3 to 226·4)	184·3 (139·4 to 237·6)	-6·4 (-20·3 to 8·2)	3·3 (-7·6 to 18·1)
Interstitial nephritis and urinary tract infections	10·7 (7·3 to 16·3)	8·9 (6·8 to 11·1)	9·8 (7·3 to 12·6)	-14·5 (-45·7 to 20·9)	9·2 (-15·8 to 39·4)	42·9 (31·7 to 57·2)	31·3 (24·1 to 38·6)	27·8 (21·2 to 34·8)	**-26·5 (-47·3 to -3·0)**	-10·9 (-29·6 to 11·7)
Urolithiasis	2·1 (1·4 to 3·0)	3·5 (2·3 to 5·4)	5·3 (3·2 to 8·2)	**70·8 (37·9 to 104·7)**	**51·1 (26·6 to 83·2)**	13·5 (9·0 to 20·2)	15·1 (9·5 to 22·9)	18·1 (10·7 to 28·2)	11·8 (-8·6 to 31·8)	**19·0 (0·5 to 41·4)**
Benign prostatic hyperplasia	5·6 (3·6 to 7·8)	9·8 (6·3 to 13·9)	13·6 (8·8 to 19·3)	**75·4 (51·3 to 96·7)**	**39·4 (25·2 to 58·8)**	59·8 (38·7 to 83·8)	62·0 (40·3 to 88·3)	64·5 (41·4 to 91·1)	3·6 (-9·7 to 16·7)	3·8 (-7·0 to 17·5)
Male infertility due to other causes	1·1 (0·4 to 2·3)	1·7 (0·7 to 3·8)	2·1 (0·8 to 4·5)	61·1 (-0·7 to 195·0)	22·4 (-26·6 to 101·1)	4·4 (1·7 to 9·4)	4·3 (1·7 to 9·3)	4·5 (1·7 to 9·5)	-2·2 (-38·8 to 74·9)	4·1 (-36·9 to 68·5)
Other urinary diseases	13·6 (9·8 to 18·7)	15·2 (10·8 to 19·7)	20·6 (14·1 to 28·1)	13·4 (-23·5 to 58·0)	**34·3 (7·2 to 71·7)**	69·5 (50·4 to 91·0)	65·2 (46·4 to 85·2)	69·4 (47·6 to 94·3)	-5·9 (-30·4 to 21·9)	5·6 (-15·6 to 34·2)
Gynecological diseases	31·6 (20·5 to 47·5)	53·4 (33·3 to 81·2)	63·9 (40·9 to 97·1)	**70·4 (34·4 to 100·2)**	18·7 (-0·3 to 50·5)	150·6 (98·3 to 226·5)	148·9 (92·9 to 226·2)	148·0 (94·9 to 225·7)	-0·2 (-18·1 to 16·2)	-1·3 (-16·1 to 21·9)
Uterine fibroids	6·0 (3·6 to 9·7)	9·9 (5·6 to 16·5)	12·4 (7·1 to 20·3)	**65·6 (36·5 to 77·4)**	**24·7 (18·7 to 50·8)**	33·9 (20·1 to 54·8)	30·7 (17·3 to 51·4)	30·3 (17·4 to 49·9)	**-9·0 (-25·8 to -2·8)**	-1·6 (-6·1 to 19·1)
Polycystic ovarian syndrome	4·6 (2·2 to 8·5)	8·0 (3·7 to 14·7)	9·2 (4·4 to 17·1)	**71·8 (49·9 to 94·6)**	**16·2 (2·3 to 32·7)**	21·4 (10·0 to 39·5)	21·6 (10·1 to 40·1)	20·9 (9·8 to 38·6)	1·1 (-11·1 to 14·1)	-3·1 (-14·2 to 10·3)
Female infertility due to other causes	0·3 (0·1 to 0·8)	0·6 (0·2 to 1·5)	0·8 (0·2 to 1·8)	77·6 (-28·6 to 376·6)	47·9 (-51·6 to 259·2)	1·4 (0·4 to 3·8)	1·5 (0·4 to 4·0)	1·8 (0·5 to 4·3)	5·6 (-62·1 to 201·8)	28·6 (-60·1 to 240·4)
Endometriosis	3·6 (2·3 to 5·1)	6·0 (3·9 to 8·5)	8·0 (5·1 to 11·2)	**68·5 (32·3 to 115·2)**	**32·6 (4·4 to 65·4)**	17·5 (11·3 to 25·0)	17·0 (10·9 to 23·6)	18·1 (11·6 to 25·1)	-2·9 (-23·2 to 23·0)	7·0 (-15·5 to 32·4)
Genital prolapse	3·5 (1·7 to 6·8)	6·0 (2·8 to 11·7)	7·1 (3·3 to 13·2)	**71·5 (27·7 to 126·2)**	19·7 (-13·9 to 57·8)	20·3 (9·7 to 38·5)	20·0 (9·5 to 38·1)	18·7 (9·0 to 34·8)	-1·3 (-25·3 to 25·4)	-5·3 (-31·2 to 22·4)
Premenstrual syndrome	11·3 (6·3 to 18·7)	19·7 (9·8 to 31·7)	22·9 (11·7 to 40·2)	78·5 (-5·0 to 176·5)	16·0 (-30·6 to 106·9)	45·9 (25·6 to 74·4)	49·5 (24·6 to 80·4)	50·0 (26·3 to 87·9)	11·0 (-37·3 to 71·1)	0·9 (-38·8 to 75·6)
Other gynecological diseases	2·3 (1·4 to 3·2)	3·2 (2·2 to 4·7)	3·5 (2·3 to 5·0)	**40·1 (16·4 to 107·9)**	8·1 (-11·1 to 24·6)	10·3 (6·4 to 14·7)	8·6 (5·9 to 12·5)	8·0 (5·4 to 11·5)	-17·2 (-33·5 to 20·2)	-6·3 (-21·9 to 8·2)
Hemoglobinopathies and hemolytic anemias	86·7 (61·0 to 112·7)	80·9 (61·7 to 103·3)	84·5 (64·2 to 108·8)	-8·6 (-23·0 to 21·0)	4·5 (-5·2 to 15·3)	276·4 (201·7 to 353·3)	236·0 (180·3 to 301·3)	217·5 (164·9 to 278·9)	-15·7 (-27·3 to 5·8)	-7·9 (-16·3 to 1·3)
Thalassemias	32·5 (18·7 to 47·0)	24·6 (17·7 to 31·4)	22·2 (15·5 to 29·5)	-27·2 (-44·0 to 28·2)	-10·1 (-25·1 to 9·8)	83·6 (49·8 to 118·0)	61·1 (44·2 to 78·5)	48·3 (33·7 to 63·6)	-29·2 (-44·9 to 19·8)	**-21·4 (-34·0 to -4·3)**
Thalassemia trait	25·3 (16·9 to 36·8)	30·2 (20·0 to 43·6)	33·9 (22·6 to 49·2)	**19·9 (5·5 to 33·0)**	11·9 (-0·8 to 26·2)	81·1 (54·0 to 118·9)	85·8 (57·0 to 123·5)	86·8 (58·0 to 125·9)	6·7 (-8·4 to 19·1)	1·1 (-11·3 to 14·4)
Sickle cell disorders	10·3 (6·4 to 14·5)	9·4 (6·7 to 11·8)	9·7 (6·8 to 12·6)	-12·1 (-31·8 to 44·7)	2·1 (-14·7 to 25·4)	36·8 (24·4 to 50·4)	30·2 (21·1 to 38·4)	25·6 (17·9 to 33·6)	-19·6 (-36·7 to 18·5)	-15·7 (-30·2 to 3·8)
Sickle cell trait	3·8 (2·4 to 5·7)	4·5 (2·3 to 6·8)	5·0 (3·0 to 7·4)	17·2 (-34·7 to 48·4)	10·3 (-10·7 to 114·0)	11·7 (7·2 to 17·4)	12·3 (6·5 to 18·6)	12·5 (7·5 to 18·5)	5·4 (-40·6 to 36·2)	0·0 (-18·5 to 92·4)
G6PD deficiency	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·6)	0·3 (0·2 to 0·4)	-13·8 (-32·1 to 41·0)	**-31·0 (-43·2 to -14·5)**	1·6 (1·1 to 2·2)	1·4 (1·0 to 1·9)	0·9 (0·6 to 1·1)	-15·1 (-31·7 to 27·6)	**-39·4 (-49·8 to -25·2)**
G6PD trait	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	9·7 (-54·1 to 119·5)	-22·6 (-68·3 to 103·8)	0·6 (0·3 to 0·8)	0·4 (0·2 to 0·8)	0·3 (0·1 to 0·6)	-23·1 (-67·1 to 50·6)	-28·7 (-71·4 to 88·5)
Other hemoglobinopathies and hemolytic anemias	14·0 (10·1 to 18·5)	11·5 (8·3 to 15·6)	13·3 (9·7 to 17·5)	-19·0 (-37·9 to 7·2)	14·7 (-6·0 to 47·2)	61·0 (44·8 to 77·7)	44·7 (33·0 to 58·7)	43·0 (31·1 to 55·5)	**-26·9 (-39·6 to -8·3)**	-4·1 (-19·4 to 16·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	43·8 (31·4 to 59·9)	48·6 (33·7 to 57·5)	57·7 (41·5 to 70·0)	12·9 (-17·1 to 47·9)	18·8 (-0·9 to 44·9)	170·9 (120·1 to 217·0)	171·2 (114·5 to 202·9)	167·3 (118·1 to 200·2)	0·4 (-20·7 to 25·9)	-2·2 (-18·3 to 18·6)
Musculoskeletal disorders	339·1 (240·6 to 456·3)	568·6 (407·6 to 758·6)	742·0 (519·7 to 997·3)	**68·3 (46·2 to 91·6)**	**30·7 (15·2 to 49·1)**	2201·3 (1576·6 to 2920·7)	2197·6 (1594·9 to 2893·3)	2277·9 (1610·6 to 3036·9)	-0·2 (-10·6 to 11·2)	3·5 (-6·9 to 16·6)
Rheumatoid arthritis	12·7 (9·4 to 16·4)	18·6 (13·8 to 24·0)	20·4 (15·0 to 26·4)	**46·4 (32·4 to 63·1)**	9·8 (-1·8 to 21·3)	81·9 (60·7 to 104·5)	74·1 (55·3 to 95·2)	66·5 (49·4 to 85·8)	**-9·6 (-17·1 to -0·8)**	**-10·3 (-18·8 to -1·5)**
Osteoarthritis	27·7 (19·4 to 37·8)	48·4 (33·7 to 66·2)	65·5 (45·4 to 89·9)	**74·4 (61·7 to 90·5)**	**35·2 (25·2 to 47·1)**	262·8 (185·3 to 357·3)	261·0 (181·3 to 356·3)	260·8 (181·8 to 357·2)	-0·8 (-7·8 to 7·5)	-0·2 (-7·1 to 7·8)
Low back and neck pain	248·8 (168·1 to 349·9)	414·3 (284·7 to 579·5)	536·8 (366·1 to 749·8)	**67·3 (37·6 to 99·9)**	**29·7 (9·2 to 55·2)**	1516·7 (1043·9 to 2081·0)	1513·3 (1047·4 to 2060·6)	1580·5 (1093·5 to 2196·0)	-0·2 (-14·8 to 17·5)	3·9 (-10·5 to 23·0)
Low back pain	173·1 (112·3 to 250·1)	285·7 (189·8 to 421·3)	377·0 (246·9 to 560·4)	**65·0 (25·6 to 114·2)**	**32·3 (3·9 to 71·8)**	1046·3 (683·3 to 1475·5)	1045·0 (694·4 to 1494·1)	1115·1 (743·7 to 1613·7)	-0·5 (-21·9 to 28·3)	5·7 (-13·2 to 37·1)
Neck pain	75·6 (51·2 to 105·1)	128·7 (85·5 to 180·3)	159·8 (105·6 to 221·7)	**69·6 (42·5 to 104·3)**	**24·7 (0·8 to 48·3)**	470·4 (318·7 to 656·8)	468·2 (312·5 to 658·9)	465·4 (307·7 to 641·6)	-0·8 (-15·9 to 19·6)	-0·2 (-19·3 to 16·6)
Gout	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·7)	0·7 (0·4 to 0·9)	**78·1 (28·4 to 141·5)**	**33·8 (1·0 to 78·1)**	2·3 (1·5 to 3·2)	2·3 (1·5 to 3·2)	2·3 (1·5 to 3·3)	2·2 (-25·8 to 36·5)	0·9 (-22·9 to 34·5)
Other musculoskeletal disorders	49·6 (34·8 to 69·1)	86·7 (59·5 to 121·7)	118·5 (82·5 to 167·3)	**74·6 (59·6 to 91·1)**	**36·7 (26·1 to 48·6)**	337·7 (232·9 to 478·5)	346·8 (240·5 to 483·7)	367·7 (256·8 to 513·7)	2·9 (-5·7 to 11·3)	6·1 (-1·0 to 14·7)
Other non-communicable diseases	895·5 (679·3 to 1187·5)	871·7 (698·2 to 1099·8)	1020·5 (806·2 to 1298·8)	-0·9 (-25·6 to 21·9)	**17·2 (4·9 to 30·0)**	3254·8 (2454·6 to 4208·9)	2939·2 (2313·4 to 3759·5)	2780·2 (2141·3 to 3579·5)	-8·7 (-23·8 to 4·6)	-5·3 (-13·4 to 2·0)
Congenital anomalies	563·9 (398·0 to 815·8)	401·3 (337·6 to 474·2)	468·3 (373·0 to 589·6)	-26·3 (-51·6 to 5·2)	16·6 (-6·9 to 42·9)	1303·5 (936·1 to 1859·2)	1082·0 (912·4 to 1276·1)	969·1 (781·3 to 1208·9)	-14·3 (-42·9 to 20·7)	-10·5 (-27·9 to 8·8)
Neural tube defects	128·6 (60·3 to 230·7)	58·8 (36·1 to 85·7)	58·8 (31·7 to 97·0)	-53·4 (-77·5 to 7·8)	-2·7 (-48·1 to 94·9)	287·0 (135·0 to 513·4)	155·8 (95·5 to 227·4)	117·7 (64·4 to 192·7)	-44·6 (-73·2 to 27·5)	-26·6 (-60·4 to 46·0)
Congenital heart anomalies	178·0 (101·5 to 298·5)	118·0 (94·6 to 145·1)	139·0 (100·8 to 189·9)	-30·4 (-61·6 to 16·6)	16·4 (-15·4 to 61·5)	404·2 (234·7 to 670·9)	316·6 (254·8 to 389·6)	285·3 (208·7 to 388·4)	-18·0 (-54·4 to 35·7)	-10·9 (-34·3 to 22·7)
Orofacial clefts	1·8 (0·9 to 3·5)	1·0 (0·7 to 1·5)	1·0 (0·6 to 1·5)	-40·0 (-68·9 to 2·3)	-0·8 (-35·7 to 51·1)	4·1 (2·2 to 7·9)	2·6 (1·8 to 3·9)	2·2 (1·4 to 3·4)	-32·8 (-64·0 to 11·8)	-17·4 (-46·9 to 24·0)
Down syndrome	24·0 (12·6 to 41·7)	17·1 (12·7 to 23·3)	20·1 (14·6 to 28·0)	-26·2 (-57·9 to 31·2)	16·8 (-14·8 to 68·5)	63·0 (36·6 to 102·8)	49·6 (37·3 to 66·4)	47·2 (34·6 to 64·0)	-19·4 (-50·7 to 35·2)	-4·9 (-29·3 to 33·7)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	56·9 (-1·4 to 175·0)	10·3 (-32·3 to 74·8)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	17·2 (-28·1 to 105·1)	-2·2 (-39·5 to 53·4)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	44·8 (-0·5 to 125·0)	20·5 (-18·1 to 74·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·2 (-32·8 to 50·1)	2·3 (-30·7 to 47·8)
Chromosomal unbalanced rearrangements	11·7 (6·3 to 25·1)	10·1 (7·3 to 14·1)	12·3 (9·0 to 16·7)	-3·2 (-52·8 to 42·2)	22·3 (-5·0 to 62·9)	33·9 (20·8 to 64·6)	30·2 (22·1 to 41·4)	30·4 (22·5 to 40·8)	-4·0 (-45·1 to 30·9)	0·3 (-20·7 to 31·5)
Other congenital anomalies	219·9 (134·8 to 355·0)	196·2 (156·6 to 244·9)	237·0 (176·9 to 315·9)	-5·9 (-47·0 to 47·5)	20·5 (-10·8 to 60·2)	511·2 (321·8 to 812·6)	527·0 (421·8 to 656·7)	486·2 (366·9 to 642·3)	8·2 (-37·7 to 66·3)	-7·7 (-31·6 to 22·3)
Skin and subcutaneous diseases	141·0 (90·1 to 216·1)	191·4 (122·6 to 292·0)	211·7 (138·4 to 317·3)	**35·4 (20·9 to 51·0)**	11·1 (0·0 to 21·7)	559·0 (367·5 to 841·4)	552·1 (362·0 to 826·5)	555·1 (368·6 to 827·0)	-1·4 (-9·8 to 8·0)	0·9 (-8·2 to 9·2)
Dermatitis	34·4 (21·8 to 50·7)	48·0 (30·7 to 70·6)	54·5 (34·9 to 80·3)	**39·8 (30·8 to 48·5)**	**13·6 (9·5 to 17·2)**	137·2 (87·9 to 200·5)	137·2 (88·8 to 199·9)	137·2 (88·2 to 200·1)	0·0 (-2·6 to 2·6)	0·0 (-2·8 to 2·8)
Psoriasis	11·0 (7·1 to 16·3)	17·2 (11·1 to 25·2)	20·4 (13·0 to 30·4)	**55·7 (45·1 to 68·1)**	**18·6 (11·0 to 26·6)**	54·4 (35·3 to 80·4)	54·5 (35·1 to 81·1)	54·5 (35·2 to 80·8)	0·0 (-5·6 to 6·2)	0·1 (-5·5 to 6·1)
Cellulitis	4·6 (3·2 to 6·5)	2·6 (2·0 to 3·4)	2·8 (2·0 to 3·8)	**-43·5 (-61·6 to -15·5)**	6·9 (-13·8 to 36·3)	17·6 (13·2 to 22·9)	9·0 (6·8 to 11·6)	7·9 (5·7 to 10·4)	**-48·9 (-63·0 to -30·4)**	-13·0 (-29·6 to 8·1)
Pyoderma	3·8 (2·4 to 5·6)	5·7 (4·5 to 6·9)	6·3 (4·7 to 8·3)	50·4 (-2·4 to 152·2)	9·5 (-14·7 to 43·1)	16·2 (11·3 to 21·8)	20·7 (15·8 to 24·8)	18·5 (13·9 to 23·5)	27·6 (-10·2 to 91·8)	-10·8 (-31·1 to 15·6)
Scabies	2·7 (1·5 to 4·5)	3·5 (1·9 to 6·0)	3·6 (1·9 to 5·9)	29·9 (-8·2 to 80·2)	2·5 (-28·2 to 40·9)	9·9 (5·4 to 16·7)	9·8 (5·3 to 17·0)	8·9 (4·9 to 14·7)	0·9 (-30·6 to 38·7)	-8·9 (-34·5 to 24·0)
Fungal skin diseases	8·2 (3·2 to 17·5)	12·3 (4·9 to 26·3)	14·3 (5·8 to 30·6)	**50·4 (44·1 to 57·7)**	**16·4 (12·1 to 21·3)**	39·1 (15·7 to 83·6)	39·2 (15·6 to 83·9)	39·2 (15·7 to 84·0)	0·2 (-0·6 to 1·2)	0·1 (-0·8 to 1·0)
Viral skin diseases	19·5 (11·4 to 30·6)	22·4 (12·8 to 35·2)	23·9 (13·5 to 37·9)	**14·6 (5·2 to 23·7)**	**6·4 (1·4 to 11·0)**	57·8 (33·0 to 91·3)	58·0 (33·7 to 91·2)	58·0 (33·4 to 90·9)	0·3 (-3·3 to 3·7)	-0·1 (-3·3 to 3·4)
Acne vulgaris	35·3 (16·2 to 68·4)	48·8 (21·8 to 93·1)	46·4 (21·3 to 91·8)	39·5 (-6·9 to 90·8)	-5·6 (-34·5 to 39·4)	106·5 (48·5 to 208·5)	108·8 (49·0 to 207·9)	109·7 (50·5 to 214·1)	3·2 (-29·9 to 37·7)	0·3 (-29·1 to 47·3)
Alopecia areata	1·1 (0·7 to 1·7)	1·6 (1·0 to 2·4)	1·9 (1·1 to 2·8)	**39·8 (12·7 to 71·7)**	19·5 (-3·1 to 51·2)	5·2 (3·3 to 7·8)	5·1 (3·2 to 7·8)	5·1 (3·2 to 7·8)	-0·5 (-20·1 to 20·6)	0·1 (-17·9 to 25·1)
Pruritus	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	24·6 (-44·1 to 122·4)	45·2 (-10·4 to 167·0)	0·3 (0·1 to 0·7)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·6)	-20·3 (-60·4 to 39·9)	19·2 (-25·5 to 102·8)
Urticaria	12·0 (6·4 to 19·0)	16·1 (8·5 to 25·2)	21·3 (12·1 to 33·8)	33·6 (-23·8 to 137·5)	30·9 (-23·3 to 142·8)	59·4 (33·2 to 95·1)	54·1 (30·0 to 82·2)	60·8 (35·4 to 95·2)	-10·4 (-38·2 to 50·7)	13·1 (-29·5 to 84·4)
Decubitus ulcer	1·7 (1·4 to 2·2)	2·7 (2·2 to 3·3)	3·4 (2·7 to 4·3)	**55·8 (21·4 to 105·9)**	23·5 (-2·9 to 58·0)	15·5 (12·0 to 19·4)	15·3 (12·3 to 18·5)	14·4 (11·2 to 18·7)	-1·2 (-26·5 to 32·5)	-5·9 (-27·6 to 25·0)
Other skin and subcutaneous diseases	6·6 (3·1 to 13·2)	10·4 (4·9 to 20·7)	13·0 (6·0 to 25·9)	**57·3 (41·4 to 71·0)**	**24·9 (15·4 to 33·7)**	39·9 (17·6 to 86·2)	40·1 (17·7 to 86·6)	40·5 (17·9 to 87·3)	0·6 (-3·6 to 5·3)	0·9 (-3·9 to 4·8)
Sense organ diseases	143·8 (98·2 to 203·7)	204·7 (138·5 to 289·2)	248·1 (168·6 to 349·4)	**42·3 (35·6 to 49·1)**	**21·2 (16·1 to 27·0)**	1069·2 (733·2 to 1489·4)	986·0 (676·4 to 1353·1)	940·5 (648·0 to 1300·6)	**-7·7 (-11·9 to -3·4)**	**-4·6 (-8·1 to -0·6)**
Glaucoma	4·5 (2·7 to 6·8)	7·6 (4·7 to 11·4)	8·9 (5·5 to 13·4)	**69·8 (32·1 to 115·1)**	17·7 (-2·1 to 40·1)	35·6 (22·0 to 53·6)	36·3 (22·6 to 53·1)	33·1 (20·3 to 48·8)	1·3 (-21·0 to 29·6)	-9·4 (-25·9 to 10·2)
Cataract	13·8 (8·1 to 21·6)	20·9 (12·6 to 32·5)	27·0 (16·0 to 39·9)	**51·6 (15·3 to 94·3)**	**29·3 (5·2 to 66·7)**	165·8 (100·0 to 248·1)	148·2 (89·1 to 225·2)	141·0 (84·0 to 205·4)	-11·8 (-28·7 to 11·7)	-4·4 (-20·6 to 16·8)
Macular degeneration	2·0 (1·0 to 3·0)	3·0 (1·7 to 4·8)	4·4 (2·4 to 7·5)	**57·2 (9·8 to 116·7)**	**43·7 (5·5 to 104·3)**	20·8 (11·2 to 31·7)	18·6 (10·9 to 28·6)	19·5 (11·0 to 32·2)	-9·3 (-36·5 to 20·2)	4·6 (-21·2 to 42·1)
Uncorrected refractive error	47·5 (30·4 to 70·3)	66·0 (42·7 to 99·4)	77·5 (49·6 to 118·0)	**38·7 (26·8 to 53·8)**	**17·2 (6·3 to 29·0)**	309·9 (200·8 to 462·0)	281·3 (184·0 to 420·1)	265·3 (169·6 to 401·8)	-9·5 (-16·6 to 0·5)	-5·9 (-12·9 to 2·5)
Age-related and other hearing loss	46·8 (31·2 to 66·4)	69·8 (46·0 to 101·6)	88·2 (57·5 to 125·7)	**49·4 (37·4 to 60·2)**	**26·4 (18·2 to 35·8)**	401·3 (269·7 to 561·9)	370·9 (252·1 to 524·2)	359·8 (244·1 to 503·8)	**-7·4 (-13·3 to -2·1)**	-2·9 (-8·3 to 2·9)
Other vision loss	12·9 (8·4 to 18·9)	17·9 (11·4 to 26·8)	19·1 (11·8 to 28·9)	**38·2 (19·6 to 64·2)**	7·5 (-10·6 to 22·4)	73·7 (45·3 to 108·1)	68·7 (42·8 to 102·4)	59·8 (36·2 to 89·4)	-7·6 (-20·2 to 10·2)	**-12·6 (-26·3 to -0·4)**
Other sense organ diseases	16·6 (10·4 to 24·6)	19·4 (12·0 to 28·8)	23·0 (14·0 to 33·7)	**17·3 (8·6 to 26·6)**	**18·3 (9·8 to 27·4)**	62·2 (38·7 to 91·0)	62·1 (38·3 to 92·5)	61·9 (37·9 to 90·4)	0·0 (-6·8 to 6·4)	-0·3 (-7·0 to 6·9)
Oral disorders	46·4 (28·4 to 71·1)	74·2 (45·6 to 114·3)	92·1 (57·3 to 139·2)	**60·0 (49·1 to 70·9)**	**24·3 (15·6 to 33·5)**	322·3 (207·4 to 476·3)	318·5 (203·0 to 476·3)	314·9 (200·7 to 463·7)	-1·3 (-8·2 to 5·9)	-1·0 (-9·1 to 6·9)
Deciduous caries	1·2 (0·5 to 2·3)	0·9 (0·4 to 1·8)	1·1 (0·5 to 2·2)	**-19·7 (-27·0 to -11·9)**	**17·8 (7·0 to 29·6)**	2·6 (1·1 to 5·0)	2·6 (1·1 to 4·9)	2·6 (1·1 to 5·0)	0·3 (-8·8 to 10·0)	0·3 (-8·9 to 10·2)
Permanent caries	7·5 (3·4 to 14·4)	11·3 (5·1 to 21·8)	12·7 (5·9 to 24·8)	**50·6 (31·4 to 81·0)**	12·7 (-2·7 to 29·7)	30·5 (13·9 to 59·1)	31·7 (14·2 to 61·0)	32·0 (14·8 to 62·7)	3·4 (-8·6 to 21·6)	0·9 (-11·8 to 15·8)
Periodontal diseases	6·4 (2·5 to 13·4)	11·0 (4·4 to 22·1)	14·7 (5·9 to 30·3)	**72·7 (52·8 to 95·9)**	**33·4 (16·9 to 53·8)**	42·4 (16·7 to 90·7)	42·2 (16·8 to 84·6)	43·8 (17·5 to 90·4)	-0·1 (-12·5 to 15·1)	3·4 (-10·2 to 21·1)
Edentulism and severe tooth loss	20·0 (13·3 to 28·4)	33·8 (22·5 to 46·9)	43·7 (28·8 to 60·6)	**69·2 (50·5 to 90·1)**	**29·4 (12·7 to 45·8)**	194·6 (130·5 to 273·7)	189·9 (126·6 to 263·8)	184·5 (122·4 to 255·5)	-2·3 (-12·7 to 8·8)	-2·5 (-14·8 to 9·7)
Other oral disorders	11·4 (7·1 to 17·0)	17·1 (10·6 to 25·7)	19·9 (12·3 to 29·7)	**50·7 (37·8 to 65·5)**	**16·6 (6·5 to 28·4)**	52·2 (32·8 to 78·0)	52·0 (32·3 to 77·9)	52·0 (32·1 to 77·4)	-0·3 (-8·4 to 8·0)	0·1 (-8·0 to 9·1)
Sudden infant death syndrome	0·4 (0·0 to 1·5)	0·2 (0·0 to 1·1)	0·3 (0·0 to 1·3)	-36·8 (-87·8 to 151·7)	30·1 (-74·0 to 420·3)	0·8 (0·0 to 3·4)	0·6 (0·0 to 3·0)	0·5 (0·0 to 2·5)	-25·3 (-85·8 to 196·8)	-2·5 (-80·4 to 286·8)
Injuries	954·4 (808·9 to 1103·4)	898·6 (781·9 to 1039·1)	860·2 (754·8 to 977·5)	-6·0 (-21·4 to 15·6)	-4·2 (-19·5 to 14·2)	3585·6 (3091·6 to 4053·2)	2847·7 (2476·0 to 3270·7)	2294·8 (2023·5 to 2589·2)	**-20·7 (-33·5 to -5·4)**	**-19·4 (-31·3 to -4·9)**
Transport injuries	550·9 (451·7 to 653·7)	492·7 (413·9 to 581·0)	462·6 (399·0 to 533·3)	-10·7 (-28·0 to 12·0)	-6·3 (-23·6 to 14·3)	2040·2 (1698·8 to 2370·5)	1507·2 (1266·7 to 1771·0)	1197·5 (1036·1 to 1370·7)	**-26·3 (-39·3 to -9·7)**	**-20·6 (-34·8 to -4·2)**
Road injuries	517·9 (424·8 to 614·9)	465·1 (390·8 to 549·8)	435·3 (374·1 to 502·7)	-10·4 (-27·8 to 12·7)	-6·7 (-23·9 to 14·3)	1917·8 (1592·5 to 2232·6)	1419·8 (1195·6 to 1670·8)	1125·3 (976·0 to 1289·0)	**-26·1 (-39·6 to -9·2)**	**-20·8 (-35·1 to -4·2)**
Pedestrian road injuries	160·7 (119·3 to 212·3)	117·3 (91·9 to 148·3)	108·1 (85·6 to 137·7)	**-27·2 (-43·6 to -5·0)**	-7·9 (-24·0 to 10·8)	554·3 (425·4 to 700·4)	378·6 (299·3 to 469·0)	294·1 (235·7 to 368·3)	**-32·0 (-45·0 to -14·4)**	**-22·2 (-34·8 to -7·4)**
Cyclist road injuries	46·4 (34·5 to 62·0)	37·7 (29·5 to 46·6)	35·7 (28·0 to 43·6)	-18·2 (-37·6 to 7·7)	-5·6 (-22·5 to 15·4)	170·5 (133·8 to 218·7)	124·9 (97·6 to 152·5)	99·7 (78·7 to 122·3)	**-26·8 (-41·2 to -7·9)**	**-20·2 (-33·9 to -3·0)**
Motorcyclist road injuries	50·7 (37·6 to 67·2)	48·3 (34·8 to 63·7)	43·9 (31·8 to 57·1)	-5·1 (-30·7 to 34·6)	-9·5 (-32·8 to 21·8)	203·2 (151·9 to 262·7)	137·4 (100·5 to 179·2)	106·6 (77·8 to 137·3)	**-32·8 (-49·8 to -6·5)**	-22·8 (-41·2 to 2·3)
Motor vehicle road injuries	255·1 (196·6 to 309·9)	260·1 (208·6 to 314·1)	246·3 (207·0 to 292·8)	1·7 (-19·1 to 31·1)	-5·2 (-24·3 to 18·6)	975·9 (762·5 to 1165·8)	774·0 (621·3 to 927·5)	621·5 (525·5 to 733·1)	**-20·6 (-35·9 to -0·9)**	**-19·6 (-35·2 to -0·8)**
Other road injuries	5·0 (2·4 to 8·8)	1·7 (1·2 to 2·5)	1·4 (0·9 to 2·0)	**-66·1 (-80·0 to -35·6)**	-18·6 (-43·9 to 14·6)	14·0 (8·0 to 23·0)	5·0 (3·6 to 7·4)	3·3 (2·4 to 4·7)	**-64·0 (-76·8 to -41·0)**	**-32·8 (-52·0 to -9·6)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	33·0 (24·9 to 41·6)	27·6 (21·6 to 33·2)	27·4 (21·8 to 33·2)	-16·2 (-34·6 to 8·4)	-0·9 (-19·3 to 19·8)	122·4 (96·7 to 147·6)	87·4 (68·6 to 103·5)	72·2 (58·0 to 86·7)	**-28·6 (-41·5 to -11·8)**	**-17·2 (-31·8 to -1·3)**
Unintentional injuries	361·5 (295·9 to 425·5)	326·7 (281·3 to 374·7)	335·5 (279·9 to 391·2)	-10·4 (-26·7 to 15·1)	2·7 (-13·8 to 21·3)	1368·5 (1172·1 to 1589·0)	1095·8 (944·2 to 1252·7)	940·5 (789·1 to 1086·1)	**-20·0 (-34·0 to -2·5)**	**-14·0 (-26·7 to -0·4)**
Falls	46·6 (35·6 to 62·3)	51·0 (43·5 to 59·7)	58·4 (48·5 to 69·4)	10·8 (-18·3 to 44·6)	14·4 (-3·2 to 34·2)	264·8 (220·3 to 331·0)	234·5 (199·0 to 274·5)	208·8 (173·8 to 248·2)	-10·7 (-28·6 to 5·7)	-10·9 (-23·6 to 3·4)
Drowning	88·6 (55·0 to 123·3)	86·5 (64·1 to 113·2)	85·8 (59·1 to 117·4)	-2·2 (-33·8 to 54·5)	-1·9 (-31·1 to 42·1)	278·2 (179·3 to 391·3)	220·9 (164·3 to 288·5)	190·9 (134·4 to 256·7)	-20·2 (-46·5 to 21·2)	-14·3 (-38·7 to 22·5)
Fire, heat, and hot substances	70·4 (48·8 to 101·1)	47·6 (37·0 to 58·7)	46·0 (33·8 to 58·9)	-31·4 (-55·0 to 3·5)	-3·3 (-23·6 to 22·7)	256·9 (202·2 to 333·8)	159·9 (124·1 to 193·4)	127·2 (92·4 to 158·6)	**-37·4 (-55·4 to -15·3)**	**-20·4 (-37·0 to -1·1)**
Poisonings	27·6 (18·1 to 43·7)	19·9 (13·5 to 25·5)	17·9 (11·6 to 23·4)	-25·3 (-56·1 to 16·1)	-9·9 (-33·7 to 23·0)	95·3 (65·8 to 146·0)	59·0 (41·0 to 75·0)	44·4 (30·0 to 57·0)	**-36·5 (-60·2 to -5·7)**	-24·6 (-42·9 to 1·8)
Exposure to mechanical forces	20·4 (14·8 to 30·2)	17·1 (14·2 to 20·8)	17·1 (14·0 to 21·6)	-15·1 (-39·2 to 13·7)	0·3 (-13·6 to 19·3)	76·8 (59·7 to 107·3)	55·3 (45·9 to 67·3)	46·3 (38·0 to 56·8)	**-27·3 (-43·3 to -11·3)**	**-16·5 (-26·6 to -3·1)**
Unintentional firearm injuries	2·0 (1·3 to 3·5)	1·3 (1·0 to 1·8)	1·1 (0·9 to 1·4)	**-35·0 (-58·3 to -4·6)**	-11·2 (-29·2 to 10·2)	7·6 (5·6 to 12·0)	4·2 (3·5 to 5·9)	3·1 (2·6 to 3·9)	**-44·2 (-60·2 to -24·2)**	**-26·0 (-39·7 to -9·7)**
Unintentional suffocation	0·5 (0·3 to 0·8)	0·6 (0·5 to 0·9)	0·7 (0·5 to 1·0)	24·3 (-30·0 to 105·5)	11·0 (-18·4 to 53·3)	1·8 (1·2 to 2·7)	1·8 (1·4 to 2·6)	1·7 (1·3 to 2·6)	-2·2 (-36·9 to 48·1)	-3·7 (-27·4 to 29·0)
Other exposure to mechanical forces	17·9 (12·7 to 26·4)	15·2 (12·5 to 18·6)	15·3 (12·3 to 19·6)	-13·5 (-39·7 to 18·7)	0·7 (-14·2 to 21·3)	67·3 (51·4 to 92·0)	49·4 (40·4 to 60·1)	41·5 (33·7 to 51·7)	**-25·8 (-42·7 to -8·0)**	**-16·2 (-26·9 to -1·3)**
Adverse effects of medical treatment	40·0 (27·8 to 56·3)	50·8 (34·9 to 65·4)	60·4 (39·7 to 81·0)	28·4 (-15·0 to 86·9)	18·0 (-6·3 to 53·4)	191·6 (142·6 to 244·2)	207·5 (139·8 to 265·9)	194·1 (128·4 to 252·9)	8·2 (-24·0 to 47·7)	-7·2 (-27·5 to 20·8)
Animal contact	30·9 (16·7 to 45·7)	22·9 (13·9 to 29·8)	20·2 (12·9 to 29·0)	-26·1 (-49·4 to 28·9)	-12·8 (-34·8 to 19·6)	76·0 (43·3 to 109·6)	61·0 (37·2 to 79·7)	48·1 (31·2 to 67·5)	-20·1 (-44·2 to 32·7)	-22·0 (-40·8 to 6·0)
Venomous animal contact	28·4 (15·3 to 42·6)	20·4 (11·7 to 27·1)	17·7 (10·5 to 26·0)	-28·1 (-52·3 to 28·6)	-14·4 (-37·5 to 20·1)	67·4 (37·6 to 99·6)	53·3 (31·0 to 71·1)	41·7 (25·0 to 60·1)	-21·2 (-46·6 to 36·4)	-22·4 (-42·7 to 8·5)
Non-venomous animal contact	2·5 (1·3 to 4·1)	2·4 (1·7 to 3·4)	2·5 (1·8 to 3·6)	1·8 (-36·9 to 52·6)	-0·2 (-18·8 to 25·8)	8·6 (5·4 to 12·7)	7·7 (5·4 to 10·4)	6·4 (4·7 to 9·0)	-9·6 (-35·3 to 23·1)	-17·3 (-30·6 to 1·1)
Foreign body	7·5 (4·2 to 13·6)	5·1 (3·8 to 8·4)	5·4 (3·9 to 8·3)	-32·5 (-48·6 to 6·2)	6·5 (-11·9 to 33·4)	24·0 (15·6 to 40·5)	18·2 (13·9 to 29·5)	16·2 (11·9 to 25·1)	-24·5 (-39·1 to 2·8)	-11·1 (-24·6 to 7·1)
Pulmonary aspiration and foreign body in airway	6·4 (3·3 to 12·5)	3·8 (2·6 to 7·0)	4·0 (2·6 to 6·8)	**-41·3 (-57·3 to 0·0)**	4·9 (-17·3 to 41·5)	19·3 (11·3 to 35·8)	13·8 (9·6 to 25·3)	12·3 (8·1 to 21·1)	-28·7 (-45·2 to 5·9)	-11·4 (-28·8 to 12·8)
Foreign body in eyes	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	**40·2 (25·4 to 54·9)**	**13·6 (2·5 to 26·4)**	1·0 (0·6 to 1·4)	0·9 (0·6 to 1·4)	0·9 (0·5 to 1·3)	-3·8 (-12·4 to 5·7)	-5·9 (-14·6 to 4·1)
Foreign body in other body part	0·8 (0·6 to 1·2)	1·0 (0·8 to 1·2)	1·1 (0·9 to 1·4)	24·2 (-10·3 to 44·4)	10·1 (-2·6 to 22·3)	3·7 (2·9 to 4·7)	3·4 (2·8 to 4·3)	3·1 (2·4 to 3·8)	-6·2 (-20·8 to 4·5)	**-10·8 (-20·0 to -2·1)**
Other unintentional injuries	29·5 (22·7 to 36·5)	25·8 (22·1 to 30·4)	24·4 (20·6 to 29·0)	-13·1 (-30·5 to 16·8)	-5·6 (-18·8 to 10·9)	104·9 (85·9 to 125·2)	79·2 (67·6 to 93·3)	64·4 (54·2 to 76·4)	**-25·0 (-36·6 to -7·3)**	**-18·6 (-28·3 to -6·7)**
Self-harm and interpersonal violence	41·3 (31·8 to 52·4)	54·4 (44·3 to 73·4)	56·6 (45·8 to 74·1)	31·0 (-2·0 to 85·3)	4·7 (-19·9 to 37·0)	172·3 (135·3 to 216·4)	151·6 (124·6 to 200·4)	137·5 (112·6 to 176·2)	-12·6 (-33·4 to 21·3)	-8·5 (-29·4 to 18·1)
Self-harm	19·7 (14·7 to 26·5)	29·9 (23·7 to 39·5)	32·2 (25·4 to 41·3)	**52·4 (5·3 to 115·1)**	8·0 (-21·4 to 44·4)	91·3 (69·3 to 121·7)	87·7 (70·8 to 112·9)	81·5 (65·0 to 103·5)	-3·4 (-31·7 to 33·4)	-6·6 (-30·4 to 22·8)
Interpersonal violence	21·6 (15·2 to 29·2)	24·5 (18·2 to 38·1)	24·4 (17·9 to 36·0)	12·0 (-18·7 to 69·4)	-0·6 (-28·0 to 36·3)	81·0 (58·3 to 106·8)	64·0 (47·9 to 97·6)	56·1 (41·5 to 82·2)	-21·9 (-42·7 to 16·8)	-12·1 (-35·0 to 18·9)
Assault by firearm	7·9 (4·4 to 11·8)	10·2 (6·2 to 17·9)	10·3 (6·1 to 17·1)	27·7 (-19·6 to 130·4)	1·3 (-32·4 to 52·6)	30·9 (17·1 to 45·9)	26·5 (16·4 to 46·2)	23·5 (14·2 to 37·8)	-15·3 (-45·4 to 49·5)	-11·4 (-39·8 to 30·6)
Assault by sharp object	6·3 (3·9 to 10·0)	7·7 (4·8 to 13·6)	8·0 (5·0 to 12·9)	20·9 (-24·0 to 106·3)	3·5 (-32·6 to 49·4)	23·9 (15·0 to 36·9)	19·6 (12·5 to 33·8)	18·2 (11·6 to 29·3)	-18·9 (-47·3 to 34·2)	-6·7 (-37·2 to 32·7)
Assault by other means	7·4 (5·1 to 10·8)	6·6 (5·1 to 9·6)	6·1 (4·5 to 8·7)	-10·5 (-34·6 to 27·3)	-7·8 (-30·6 to 21·4)	26·1 (19·1 to 36·9)	17·9 (14·0 to 25·3)	14·4 (10·8 to 20·1)	**-31·8 (-48·6 to -7·1)**	-19·4 (-37·7 to 4·0)
Forces of nature, war, and legal intervention	0·7 (0·3 to 1·4)	24·8 (16·0 to 42·9)	5·4 (2·4 to 11·1)	**3707·4 (2139·5 to 7070·0)**	**-78·8 (-85·8 to -69·5)**	4·5 (1·8 to 9·6)	93·1 (57·1 to 165·4)	19·3 (8·4 to 39·8)	**2052·1 (1148·9 to 3893·7)**	**-79·9 (-86·1 to -71·8)**
Exposure to forces of nature	0·7 (0·3 to 1·4)	1·2 (0·5 to 2·5)	0·9 (0·4 to 1·9)	**72·3 (47·1 to 105·7)**	**-24·5 (-31·3 to -18·8)**	4·5 (1·8 to 9·6)	5·1 (2·1 to 10·9)	3·2 (1·3 to 6·8)	13·9 (-2·8 to 38·1)	**-38·3 (-43·8 to -33·4)**
Collective violence and legal intervention	-	23·6 (15·3 to 40·6)	4·6 (2·0 to 9·6)	-	**-81·5 (-88·0 to -72·7)**	-	88·0 (54·4 to 155·7)	16·1 (7·0 to 33·9)	-	**-82·3 (-88·0 to -74·8)**

Web Table 9. Andorra all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	12·3 (10·3 to 14·3)	16·9 (14·3 to 19·6)	18·7 (15·8 to 22·2)	**38·6 (24·7 to 51·0)**	**10·6 (1·4 to 21·1)**	21019·8 (17633·5 to 24670·8)	18542·3 (15515·7 to 21683·5)	17715·2 (14714·5 to 21196·1)	**-11·5 (-20·2 to -3·9)**	-4·6 (-11·8 to 3·9)
Communicable, maternal, neonatal, and nutritional diseases	0·8 (0·6 to 1·0)	1·0 (0·8 to 1·2)	1·1 (0·8 to 1·3)	19·6 (-4·0 to 47·9)	7·7 (-6·8 to 25·1)	1757·8 (1349·7 to 2219·6)	1383·5 (1124·9 to 1675·1)	1299·7 (1021·0 to 1596·9)	**-20·8 (-38·2 to -1·9)**	-6·3 (-19·1 to 9·1)
HIV/AIDS and tuberculosis	0·2 (0·0 to 0·3)	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·4)	29·5 (-34·7 to 438·5)	28·9 (-8·1 to 73·7)	313·5 (59·8 to 528·8)	276·7 (151·8 to 358·3)	328·3 (150·1 to 479·3)	-11·6 (-56·0 to 270·5)	16·5 (-18·1 to 57·2)
Tuberculosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	6·0 (-15·2 to 33·2)	-5·1 (-19·3 to 11·5)	21·0 (15·0 to 27·0)	14·7 (11·3 to 17·9)	12·3 (9·3 to 15·7)	**-29·6 (-43·9 to -12·1)**	**-16·4 (-28·2 to -3·0)**
HIV/AIDS	0·2 (0·0 to 0·3)	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·4)	31·8 (-36·4 to 691·9)	31·3 (-8·0 to 78·8)	292·6 (38·1 to 511·6)	262·0 (136·6 to 344·8)	316·0 (139·8 to 466·5)	-10·5 (-57·3 to 433·9)	18·6 (-18·1 to 60·6)
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-7·8 (-55·7 to 444·9)	11·0 (-22·4 to 53·4)	22·2 (2·9 to 39·9)	13·8 (7·4 to 19·1)	14·2 (6·3 to 22·3)	-37·4 (-70·0 to 268·4)	0·3 (-31·3 to 38·6)
HIV/AIDS resulting in other diseases	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·4)	35·0 (-35·0 to 710·1)	32·4 (-7·1 to 80·2)	270·3 (35·1 to 467·5)	248·1 (130·0 to 325·8)	301·8 (133·3 to 447·5)	-8·4 (-56·4 to 445·8)	19·5 (-17·4 to 61·8)
Diarrhea, lower respiratory, and other common infectious diseases	0·3 (0·2 to 0·3)	0·3 (0·3 to 0·4)	0·3 (0·3 to 0·4)	26·5 (-4·5 to 65·0)	9·0 (-13·9 to 40·0)	426·1 (341·4 to 531·6)	309·2 (251·8 to 376·0)	272·8 (217·0 to 341·4)	**-27·0 (-43·3 to -7·4)**	-11·9 (-28·1 to 7·9)
Diarrheal diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	44·5 (-0·5 to 104·3)	11·4 (-17·2 to 50·4)	15·2 (11·0 to 22·0)	12·2 (9·2 to 16·9)	11·5 (8·7 to 15·2)	-19·0 (-48·0 to 20·6)	-5·5 (-30·1 to 23·8)
Intestinal infectious diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	23·3 (-20·0 to 96·4)	0·1 (-35·0 to 59·1)	9·4 (4·7 to 19·4)	8·8 (4·0 to 18·3)	8·4 (3·2 to 18·7)	-7·3 (-40·1 to 50·0)	-7·5 (-41·1 to 51·5)
Typhoid fever	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	33·6 (-17·2 to 142·3)	10·6 (-30·8 to 76·4)	5·1 (1·5 to 13·1)	5·2 (1·6 to 12·1)	5·4 (1·5 to 13·4)	-0·5 (-37·7 to 81·9)	2·0 (-37·2 to 73·2)
Paratyphoid fever	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**102·8 (10·1 to 276·6)**	6·6 (-43·7 to 120·1)	1·0 (0·3 to 2·5)	1·5 (0·4 to 3·6)	1·6 (0·5 to 3·8)	53·9 (-15·6 to 195·4)	-1·3 (-48·2 to 109·4)
Other intestinal infectious diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-10·7 (-37·3 to 26·0)	-22·8 (-43·2 to 10·8)	3·3 (2·2 to 4·2)	2·0 (1·5 to 2·5)	1·5 (1·0 to 2·1)	**-35·4 (-56·5 to -4·9)**	-31·3 (-51·2 to 3·7)
Lower respiratory infections	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	30·4 (-7·3 to 85·2)	10·5 (-16·6 to 48·3)	300·4 (231·9 to 393·6)	217·2 (167·0 to 275·8)	188·5 (141·1 to 246·7)	**-27·8 (-47·0 to -1·3)**	-13·2 (-33·0 to 14·4)
Upper respiratory infections	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**37·5 (29·5 to 46·1)**	**11·9 (4·8 to 19·0)**	18·7 (10·6 to 30·6)	18·3 (10·3 to 30·4)	18·7 (10·5 to 31·5)	-2·3 (-7·8 to 4·2)	2·2 (-4·9 to 8·8)
Otitis media	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**28·9 (10·4 to 50·2)**	7·3 (-12·0 to 23·4)	24·1 (14·5 to 38·4)	21·7 (13·2 to 34·2)	20·8 (12·1 to 33·4)	-10·0 (-22·2 to 3·1)	-3·5 (-18·6 to 9·5)
Meningitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-23·5 (-43·6 to 4·1)	-13·0 (-29·2 to 6·0)	38·3 (27·5 to 52·7)	19·4 (14·9 to 25·3)	14·4 (11·0 to 18·6)	**-49·1 (-64·2 to -26·6)**	**-25·2 (-41·9 to -7·1)**
Pneumococcal meningitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-7·2 (-33·2 to 31·7)	-16·8 (-41·5 to 14·2)	6·1 (4·4 to 8·5)	3·8 (2·7 to 5·0)	2·7 (1·9 to 3·5)	**-38·1 (-57·2 to -8·7)**	-29·5 (-51·2 to 0·7)
H influenzae type B meningitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-30·3 (-57·9 to 23·0)	-19·6 (-49·0 to 23·6)	8·4 (5·2 to 13·2)	4·1 (2·6 to 6·2)	2·8 (1·9 to 4·0)	**-51·5 (-70·9 to -11·5)**	-30·0 (-56·2 to 7·6)
Meningococcal meningitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-21·6 (-45·6 to 14·0)	-15·4 (-36·3 to 14·4)	10·5 (7·0 to 15·3)	5·4 (4·0 to 7·2)	3·9 (2·8 to 5·6)	**-47·8 (-65·3 to -19·7)**	-27·7 (-48·3 to 0·3)
Other meningitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-29·5 (-52·4 to 0·4)	-4·8 (-33·5 to 31·5)	13·3 (9·2 to 18·8)	6·1 (4·5 to 8·3)	5·0 (3·6 to 6·9)	**-54·0 (-69·2 to -31·3)**	-18·8 (-42·5 to 17·6)
Encephalitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	32·2 (-15·6 to 78·1)	3·3 (-18·9 to 31·1)	5·5 (3·5 to 8·4)	4·9 (2·4 to 6·9)	4·4 (2·0 to 6·5)	-11·6 (-44·1 to 22·3)	-10·7 (-32·2 to 16·3)
Diphtheria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-53·8 (-95·6 to 347·9)	-25·1 (-89·8 to 513·9)	0·3 (0·0 to 1·0)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·2)	-66·5 (-97·1 to 257·4)	-34·1 (-91·1 to 545·1)
Whooping cough	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-52·5 (-67·2 to -30·3)**	-22·8 (-44·2 to 8·1)	2·3 (1·5 to 3·3)	0·7 (0·5 to 1·1)	0·5 (0·3 to 0·8)	**-67·7 (-77·7 to -51·4)**	-31·4 (-52·0 to 1·1)
Tetanus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·5 (-58·7 to 61·6)	-3·5 (-33·0 to 31·5)	0·6 (0·4 to 0·9)	0·4 (0·2 to 0·6)	0·4 (0·1 to 0·6)	-25·8 (-71·4 to 25·7)	-12·0 (-41·1 to 21·1)
Measles	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-98·2 (-100·0 to 857·8)	-6·2 (-100·0 to 1499069·4)	6·0 (0·3 to 30·9)	1·1 (0·0 to 2·8)	1·0 (0·0 to 2·7)	-98·7 (-100·0 to 480·8)	-11·9 (-100·0 to 1057821·1)
Varicella and herpes zoster	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	32·8 (-16·8 to 94·7)	8·5 (-24·8 to 59·0)	5·3 (3·3 to 8·0)	4·5 (2·9 to 6·5)	4·2 (2·8 to 6·5)	-14·0 (-48·8 to 28·3)	-5·6 (-35·4 to 40·9)
Neglected tropical diseases and malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	9·1 (-3·2 to 21·5)	**-36·1 (-44·6 to -23·3)**	10·6 (8·3 to 13·2)	7·4 (5·9 to 9·2)	4·8 (3·8 to 6·1)	**-29·9 (-38·5 to -21·3)**	**-35·7 (-45·7 to -22·1)**
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-15·3 (-75·8 to 382·0)	72·4 (-79·3 to 608·3)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-40·0 (-82·7 to 244·4)	57·9 (-81·6 to 549·3)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	-	-	-	-	-	-	-	-	-	-
Visceral leishmaniasis	-	-	-	-	-	-	-	-	-	-
Cutaneous and mucocutaneous leishmaniasis	-	-	-	-	-	-	-	-	-	-
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-56·7 (-85·3 to 10·9)	-33·1 (-61·9 to 38·6)	0·4 (0·2 to 0·9)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	**-70·0 (-90·2 to -21·1)**	-45·8 (-71·5 to 18·5)
Cystic echinococcosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	9·5 (-1·9 to 22·3)	**-42·9 (-50·1 to -32·8)**	8·4 (6·4 to 10·6)	5·7 (4·2 to 7·4)	3·3 (2·4 to 4·4)	**-31·8 (-39·4 to -23·5)**	**-42·6 (-51·3 to -31·3)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	16·2 (-17·3 to 57·7)	-1·2 (-27·2 to 34·2)	0·5 (0·4 to 0·7)	0·4 (0·3 to 0·5)	0·4 (0·2 to 0·5)	-15·3 (-41·3 to 18·2)	-10·2 (-35·3 to 22·5)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·2 (-42·3 to 75·2)	-6·5 (-31·8 to 32·4)	0·6 (0·4 to 1·1)	0·5 (0·2 to 0·7)	0·4 (0·2 to 0·6)	-30·2 (-58·9 to 30·1)	-15·4 (-39·5 to 22·1)
Intestinal nematode infections	-	-	-	-	-	-	-	-	-	-
Ascariasis	-	-	-	-	-	-	-	-	-	-
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	-	-	-	-	-	-	-	-	-	-
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	50·2 (-13·9 to 109·8)	0·2 (-25·1 to 37·1)	0·7 (0·5 to 1·1)	0·7 (0·5 to 0·9)	0·7 (0·4 to 0·9)	3·8 (-41·4 to 53·7)	-10·3 (-33·4 to 23·9)
Maternal disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·4 (-31·9 to 35·1)	-12·2 (-36·0 to 20·6)	5·8 (3·9 to 8·5)	4·3 (2·8 to 6·3)	3·6 (2·2 to 5·2)	-25·7 (-47·8 to 3·8)	-17·3 (-40·0 to 13·0)
Maternal hemorrhage	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	9·7 (-25·5 to 85·6)	-37·1 (-66·7 to 8·7)	1·8 (1·0 to 2·8)	1·5 (0·8 to 2·3)	0·9 (0·4 to 1·5)	-15·1 (-41·5 to 43·9)	**-41·2 (-69·6 to -1·9)**
Maternal sepsis and other maternal infections	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-21·0 (-63·1 to 61·8)	3·0 (-39·1 to 89·0)	0·4 (0·2 to 0·7)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	-41·6 (-73·3 to 20·0)	-1·1 (-42·5 to 81·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Maternal hypertensive disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	6·6 (-37·5 to 46·2)	7·1 (-15·3 to 46·1)	1·1 (0·5 to 1·8)	0·8 (0·3 to 1·6)	0·9 (0·4 to 1·6)	-19·8 (-53·0 to 9·5)	2·1 (-19·7 to 38·7)
Obstructed labor	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-15·5 (-56·3 to 62·2)	19·5 (-34·4 to 111·4)	0·3 (0·2 to 0·5)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-36·6 (-68·1 to 19·4)	12·5 (-38·6 to 101·4)
Complications of abortion	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-23·2 (-63·2 to 52·2)	10·7 (-42·3 to 107·6)	0·6 (0·3 to 0·9)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	-44·1 (-73·3 to 13·7)	2·6 (-45·0 to 91·5)
Indirect maternal deaths	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-28·2 (-67·5 to 76·8)	-2·4 (-59·5 to 122·4)	0·3 (0·1 to 0·6)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-45·0 (-75·5 to 32·3)	-7·0 (-62·0 to 112·3)
Late maternal deaths	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-30·3 (-72·1 to 76·7)	23·8 (-64·0 to 230·6)	0·2 (0·1 to 0·4)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-47·5 (-78·5 to 33·0)	18·4 (-66·2 to 216·7)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**182·8 (37·1 to 476·1)**	26·2 (-30·2 to 139·5)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	100·7 (-1·1 to 304·1)	20·2 (-34·2 to 129·3)
Other maternal disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·1 (-43·9 to 77·3)	-10·9 (-49·2 to 54·7)	1·2 (0·6 to 1·8)	0·9 (0·5 to 1·4)	0·7 (0·4 to 1·2)	-25·1 (-57·1 to 36·5)	-16·3 (-52·3 to 45·9)
Neonatal disorders	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	-7·1 (-40·8 to 47·0)	-15·2 (-40·9 to 32·5)	562·5 (371·5 to 858·3)	362·8 (267·6 to 488·5)	285·7 (197·3 to 408·6)	-35·2 (-58·9 to 7·4)	-22·2 (-47·1 to 16·9)
Preterm birth complications	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-6·3 (-42·1 to 48·8)	-10·1 (-41·8 to 47·1)	349·5 (222·5 to 553·1)	223·5 (152·0 to 309·8)	183·8 (122·5 to 270·5)	-34·8 (-60·7 to 6·3)	-19·0 (-46·5 to 28·9)
Neonatal encephalopathy due to birth asphyxia and trauma	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-28·4 (-58·5 to 28·3)	**-38·7 (-60·2 to -5·5)**	147·2 (88·9 to 237·4)	76·3 (50·4 to 116·2)	46·6 (28·0 to 76·9)	**-48·0 (-71·3 to -2·3)**	**-39·5 (-62·1 to -0·9)**
Neonatal sepsis and other neonatal infections	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	8·2 (-56·9 to 143·9)	-29·2 (-68·7 to 52·3)	9·7 (3·6 to 21·1)	7·7 (2·9 to 15·7)	6·0 (2·1 to 13·6)	-18·0 (-67·3 to 84·8)	-23·1 (-66·0 to 65·8)
Hemolytic disease and other neonatal jaundice	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	36·7 (-76·1 to 1346·1)	-5·7 (-74·7 to 168·0)	9·7 (2·9 to 25·2)	11·4 (3·4 to 37·6)	7·7 (3·3 to 14·5)	-4·8 (-82·8 to 897·2)	-14·4 (-77·6 to 140·9)
Other neonatal disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	36·1 (-30·3 to 180·6)	1·5 (-38·6 to 79·5)	46·3 (26·1 to 80·6)	43·8 (25·6 to 73·3)	41·6 (22·8 to 71·5)	-4·8 (-52·0 to 95·7)	-7·5 (-43·5 to 59·5)
Nutritional deficiencies	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**31·3 (15·5 to 46·0)**	5·1 (-15·4 to 14·8)	388·3 (259·7 to 566·4)	377·3 (246·0 to 554·1)	362·8 (237·0 to 532·4)	-2·6 (-12·7 to 6·7)	-3·0 (-21·6 to 4·8)
Protein-energy malnutrition	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	24·1 (-23·0 to 102·3)	6·8 (-35·1 to 67·2)	1·8 (1·0 to 3·0)	1·3 (0·6 to 2·2)	1·1 (0·5 to 1·8)	-28·4 (-54·5 to 11·0)	-14·9 (-42·8 to 23·7)
Iodine deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·1 (-63·3 to 167·1)	-11·4 (-66·6 to 125·5)	34·2 (13·2 to 75·1)	23·0 (9·9 to 43·6)	18·9 (7·7 to 37·5)	-30·1 (-74·1 to 85·6)	-19·5 (-70·2 to 106·0)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**34·9 (26·3 to 45·3)**	6·7 (-16·0 to 13·0)	350·9 (233·4 to 517·3)	352·2 (233·5 to 516·1)	342·2 (222·7 to 502·6)	0·3 (-6·3 to 6·9)	-1·8 (-22·5 to 3·2)
Other nutritional deficiencies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-7·8 (-39·8 to 38·8)	-0·4 (-36·7 to 49·7)	1·5 (0·8 to 2·5)	0·8 (0·4 to 1·3)	0·6 (0·3 to 1·0)	**-45·4 (-63·0 to -22·6)**	-20·2 (-45·0 to 11·2)
Other communicable, maternal, neonatal, and nutritional diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**28·3 (0·9 to 71·0)**	0·0 (-24·4 to 40·8)	50·8 (36·2 to 72·1)	45·8 (31·0 to 70·8)	41·7 (27·3 to 66·3)	-10·9 (-31·3 to 24·4)	-9·4 (-35·5 to 35·9)
Sexually transmitted diseases excluding HIV	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**28·7 (2·7 to 58·8)**	7·7 (-12·0 to 31·4)	14·4 (8·7 to 24·3)	13·0 (7·4 to 22·9)	12·8 (7·3 to 22·3)	-10·1 (-32·7 to 15·7)	-1·7 (-23·0 to 25·4)
Syphilis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	6·8 (-47·5 to 123·1)	9·9 (-33·2 to 77·0)	3·5 (1·5 to 6·8)	2·3 (1·1 to 4·4)	2·1 (1·1 to 3·8)	-33·0 (-73·7 to 86·7)	-7·5 (-55·3 to 98·4)
Chlamydial infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	32·6 (-4·7 to 86·9)	7·1 (-25·7 to 57·0)	5·8 (3·1 to 10·3)	5·7 (3·0 to 10·2)	5·8 (2·8 to 11·4)	-1·3 (-29·8 to 40·2)	1·3 (-30·9 to 51·8)
Gonococcal infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	16·9 (-15·6 to 72·5)	2·8 (-28·7 to 41·9)	1·5 (0·8 to 2·8)	1·4 (0·7 to 2·5)	1·3 (0·7 to 2·4)	-9·2 (-35·2 to 38·3)	-3·7 (-35·2 to 35·5)
Trichomoniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	54·1 (-16·7 to 370·0)	-4·9 (-56·1 to 62·2)	0·5 (0·1 to 1·1)	0·5 (0·2 to 1·2)	0·4 (0·1 to 1·0)	8·4 (-43·2 to 249·4)	-9·7 (-65·0 to 53·2)
Genital herpes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**49·0 (21·2 to 88·6)**	13·3 (-6·9 to 37·9)	2·6 (0·8 to 6·5)	2·6 (0·8 to 6·4)	2·6 (0·8 to 6·1)	-2·0 (-21·6 to 24·0)	1·6 (-17·8 to 25·5)
Other sexually transmitted diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	22·5 (-12·0 to 82·2)	1·8 (-29·6 to 46·5)	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·6)	0·4 (0·3 to 0·6)	-13·3 (-37·7 to 32·0)	-5·2 (-36·9 to 39·6)
Hepatitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**31·2 (12·6 to 56·7)**	4·8 (-10·0 to 22·5)	5·2 (3·9 to 6·7)	4·6 (3·5 to 6·1)	4·3 (3·2 to 5·7)	-11·6 (-23·6 to 4·3)	-6·1 (-18·9 to 9·1)
Hepatitis A	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**37·0 (21·2 to 55·8)**	8·9 (-4·2 to 24·0)	2·7 (1·8 to 3·7)	2·6 (1·8 to 3·6)	2·5 (1·7 to 3·5)	-3·8 (-15·4 to 9·7)	-1·4 (-13·9 to 11·6)
Hepatitis B	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	23·8 (-6·7 to 71·1)	-2·2 (-25·5 to 31·6)	2·1 (1·5 to 3·0)	1·7 (1·2 to 2·4)	1·5 (1·0 to 2·1)	-20·8 (-39·9 to 8·8)	-14·0 (-34·4 to 17·1)
Hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	35·1 (-6·2 to 94·6)	15·2 (-25·3 to 82·9)	0·4 (0·2 to 0·6)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·6)	-11·7 (-36·5 to 24·4)	1·5 (-29·9 to 56·9)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	-	-	-	-	-	-	-	-	-	-
Other infectious diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	27·5 (-12·8 to 95·2)	-5·8 (-38·0 to 62·9)	31·2 (22·2 to 44·1)	28·3 (18·2 to 46·7)	24·6 (15·9 to 46·2)	-12·0 (-37·6 to 46·3)	-14·2 (-46·7 to 60·1)
Non-communicable diseases	10·2 (8·6 to 12·0)	14·5 (12·2 to 16·9)	16·3 (13·7 to 19·4)	**42·5 (28·1 to 55·9)**	**12·3 (3·1 to 23·3)**	17131·0 (14234·3 to 20201·8)	15566·6 (12905·8 to 18387·5)	15103·2 (12421·1 to 18134·2)	**-8·9 (-17·9 to -0·7)**	-3·1 (-10·4 to 5·5)
Neoplasms	1·9 (1·6 to 2·4)	2·8 (2·4 to 3·1)	3·1 (2·5 to 3·8)	**46·0 (17·1 to 80·2)**	11·7 (-9·6 to 39·8)	3022·6 (2430·3 to 3760·4)	2679·2 (2342·0 to 3030·0)	2542·7 (1994·6 to 3147·7)	-10·9 (-28·8 to 10·6)	-5·6 (-24·3 to 19·7)
Esophageal cancer	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**39·6 (1·5 to 91·0)**	6·6 (-19·8 to 40·5)	65·2 (39·5 to 102·1)	56·3 (32·4 to 91·3)	51·3 (26·8 to 88·7)	-14·1 (-38·3 to 17·8)	-9·6 (-33·2 to 20·6)
Stomach cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	20·0 (-7·0 to 55·3)	3·0 (-19·2 to 32·2)	142·8 (110·6 to 189·3)	102·2 (85·3 to 123·6)	88·9 (67·4 to 117·5)	**-28·0 (-44·2 to -6·2)**	-13·9 (-33·2 to 12·1)
Liver cancer	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**83·4 (29·1 to 151·4)**	11·6 (-15·7 to 50·8)	52·7 (30·7 to 75·2)	58·8 (28·7 to 77·5)	56·4 (29·9 to 80·9)	12·5 (-21·4 to 56·8)	-5·3 (-29·3 to 29·1)
Liver cancer due to hepatitis B	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	108·2 (-2·6 to 562·9)	21·3 (-50·4 to 157·5)	10·3 (3·1 to 19·4)	13·5 (6·7 to 22·2)	14·0 (5·3 to 25·3)	30·0 (-38·5 to 302·0)	4·1 (-57·1 to 114·7)
Liver cancer due to hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**239·8 (75·1 to 576·4)**	30·3 (-27·6 to 136·8)	11·3 (5·4 to 17·8)	23·2 (10·5 to 36·4)	26·5 (11·8 to 42·6)	**109·2 (5·5 to 310·7)**	10·7 (-38·2 to 100·7)
Liver cancer due to alcohol use	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	16·2 (-36·5 to 94·5)	-12·0 (-49·2 to 57·6)	25·6 (14·8 to 38·8)	18·1 (8·7 to 27·7)	13·5 (6·4 to 22·9)	-29·2 (-61·3 to 17·8)	-26·5 (-57·8 to 35·6)
Liver cancer due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	19·1 (-53·7 to 128·7)	-29·4 (-70·4 to 75·6)	5·4 (2·9 to 9·1)	4·0 (1·8 to 6·6)	2·4 (1·2 to 4·1)	-25·0 (-69·8 to 43·6)	-40·1 (-72·5 to 43·8)
Larynx cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	17·2 (-15·7 to 60·3)	1·9 (-22·3 to 33·5)	29·1 (18·7 to 41·6)	20·8 (13·7 to 28·4)	17·9 (11·2 to 25·7)	**-27·7 (-48·3 to -0·6)**	-14·2 (-36·0 to 14·4)
Tracheal, bronchus and lung cancer	0·4 (0·3 to 0·6)	0·7 (0·5 to 0·8)	0·7 (0·5 to 1·0)	**50·6 (14·5 to 93·3)**	8·9 (-16·4 to 40·9)	681·2 (509·0 to 932·9)	622·5 (500·6 to 770·6)	580·6 (407·5 to 783·7)	-7·8 (-30·0 to 19·0)	-7·6 (-29·7 to 21·1)
Breast cancer	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	15·5 (-19·8 to 63·5)	15·9 (-19·4 to 65·8)	264·5 (164·1 to 429·3)	185·7 (117·7 to 302·0)	185·4 (105·7 to 319·4)	-29·6 (-51·8 to 1·9)	-1·1 (-32·8 to 43·1)
Cervical cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	1·6 (-34·5 to 57·2)	10·3 (-25·3 to 68·6)	36·8 (21·1 to 62·4)	23·4 (13·8 to 39·9)	22·7 (12·1 to 40·2)	-36·7 (-60·1 to 0·8)	-3·7 (-36·5 to 47·8)
Uterine cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	32·6 (-14·8 to 103·7)	20·9 (-16·8 to 81·5)	20·3 (11·4 to 33·7)	16·4 (7·4 to 27·6)	17·0 (7·7 to 30·5)	-19·8 (-48·6 to 24·5)	2·4 (-31·1 to 57·4)
Prostate cancer	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**93·9 (37·6 to 155·2)**	17·4 (-11·1 to 52·2)	149·1 (102·1 to 212·8)	168·3 (124·9 to 220·5)	163·8 (116·6 to 223·5)	15·1 (-18·4 to 51·2)	-3·3 (-27·3 to 27·3)
Colon and rectum cancer	0·3 (0·2 to 0·3)	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·6)	**42·2 (13·7 to 72·0)**	14·3 (-6·6 to 40·2)	412·6 (333·2 to 511·4)	351·3 (298·5 to 405·9)	337·6 (271·5 to 420·9)	-14·6 (-31·9 to 4·6)	-4·3 (-23·1 to 19·3)
Lip and oral cavity cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**47·2 (5·7 to 97·9)**	9·3 (-21·1 to 46·8)	40·3 (27·0 to 55·0)	36·5 (24·5 to 46·4)	34·1 (21·1 to 46·2)	-8·7 (-34·4 to 23·8)	-6·9 (-33·4 to 26·9)
Nasopharynx cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-0·2 (-32·7 to 44·5)	-5·9 (-35·3 to 34·6)	8·5 (5·4 to 12·5)	5·3 (3·5 to 7·5)	4·4 (2·8 to 6·5)	**-36·3 (-57·1 to -7·6)**	-18·3 (-44·0 to 17·5)
Other pharynx cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**44·3 (0·3 to 105·3)**	4·0 (-24·5 to 45·7)	18·1 (10·4 to 27·7)	16·3 (10·3 to 24·9)	14·7 (8·5 to 24·0)	-9·7 (-37·3 to 28·9)	-10·8 (-35·9 to 25·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Gallbladder and biliary tract cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	8·1 (-20·6 to 47·5)	-0·8 (-31·1 to 38·8)	36·0 (22·1 to 55·6)	23·3 (15·1 to 36·6)	19·4 (11·9 to 32·3)	**-35·4 (-52·5 to -11·5)**	-16·5 (-42·5 to 16·9)
Pancreatic cancer	0·1 (0·1 to 0·1)	0·2 (0·2 to 0·2)	0·2 (0·2 to 0·3)	**70·0 (31·2 to 119·3)**	18·2 (-7·8 to 53·5)	174·8 (137·7 to 223·2)	180·9 (152·2 to 211·9)	182·6 (141·0 to 235·0)	4·1 (-19·8 to 34·9)	0·5 (-22·3 to 31·2)
Malignant skin melanoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**56·8 (18·4 to 110·7)**	11·2 (-15·1 to 47·0)	46·2 (27·5 to 69·1)	45·4 (27·1 to 68·1)	44·0 (24·9 to 69·5)	-1·6 (-26·6 to 32·8)	-4·0 (-27·2 to 28·6)
Non-melanoma skin cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**72·5 (20·3 to 147·9)**	30·9 (-9·7 to 82·1)	7·5 (4·9 to 11·3)	7·5 (4·8 to 11·7)	8·0 (5·3 to 11·8)	0·8 (-29·0 to 42·2)	6·8 (-24·6 to 48·9)
Ovarian cancer	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	43·5 (-7·9 to 107·0)	17·5 (-22·1 to 73·7)	85·2 (51·0 to 131·0)	74·3 (45·8 to 107·1)	74·9 (41·9 to 114·1)	-11·4 (-43·2 to 28·6)	0·8 (-33·4 to 52·7)
Testicular cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	10·3 (-32·0 to 81·4)	-10·9 (-43·8 to 35·4)	7·0 (3·9 to 11·2)	5·4 (3·1 to 8·2)	4·5 (2·2 to 7·7)	-22·2 (-52·5 to 32·1)	-18·2 (-49·1 to 26·6)
Kidney cancer	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**58·8 (14·5 to 114·7)**	14·4 (-13·0 to 52·8)	60·3 (37·5 to 86·3)	58·8 (35·0 to 83·1)	57·4 (30·5 to 85·5)	-2·5 (-30·1 to 31·1)	-3·3 (-27·9 to 30·1)
Bladder cancer	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**34·7 (10·3 to 62·7)**	9·2 (-6·3 to 29·9)	91·8 (69·6 to 118·9)	73·0 (56·7 to 93·8)	65·7 (50·1 to 87·6)	**-20·1 (-35·0 to -3·2)**	-10·0 (-23·5 to 7·4)
Brain and nervous system cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**49·2 (14·0 to 96·2)**	8·9 (-16·3 to 41·8)	134·7 (102·5 to 175·7)	129·1 (99·5 to 156·8)	121·7 (90·3 to 163·8)	-3·6 (-26·4 to 25·5)	-5·7 (-26·9 to 22·6)
Thyroid cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**38·9 (4·0 to 90·3)**	9·6 (-17·6 to 46·7)	12·0 (7·6 to 17·8)	10·4 (6·6 to 15·5)	9·8 (5·8 to 15·5)	-14·0 (-35·5 to 17·4)	-6·1 (-30·2 to 27·1)
Mesothelioma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**107·3 (13·6 to 240·5)**	16·1 (-23·0 to 80·4)	16·5 (9·2 to 28·1)	21·2 (8·8 to 36·0)	21·4 (7·8 to 39·0)	27·1 (-28·6 to 109·8)	-0·9 (-33·7 to 52·7)
Hodgkin lymphoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	5·7 (-21·3 to 44·1)	-2·0 (-27·5 to 32·6)	14·9 (9·7 to 21·1)	10·6 (6·9 to 14·5)	9·3 (5·9 to 13·5)	**-28·6 (-47·4 to -1·9)**	-13·0 (-36·2 to 19·5)
Non-Hodgkin lymphoma	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	60·0 (-7·1 to 126·0)	8·6 (-17·8 to 42·8)	92·9 (58·3 to 130·4)	90·4 (54·0 to 124·6)	84·2 (44·2 to 126·1)	-1·1 (-44·2 to 39·4)	-7·9 (-30·0 to 21·4)
Multiple myeloma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**63·0 (17·7 to 127·3)**	12·8 (-22·7 to 66·2)	45·0 (28·3 to 65·1)	44·5 (27·5 to 61·7)	42·8 (25·7 to 61·6)	-0·5 (-28·9 to 38·0)	-4·7 (-35·4 to 41·1)
Leukemia	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**29·8 (1·4 to 65·4)**	5·9 (-16·9 to 35·8)	134·6 (99·8 to 174·4)	108·7 (80·9 to 137·6)	98·2 (63·9 to 131·6)	-19·4 (-36·8 to 3·9)	-10·7 (-29·0 to 15·8)
Other neoplasms	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**48·1 (14·6 to 92·6)**	10·5 (-14·8 to 41·7)	142·1 (108·9 to 182·6)	131·7 (97·4 to 162·5)	124·0 (85·5 to 168·7)	-7·0 (-27·7 to 18·8)	-6·3 (-27·7 to 22·2)
Cardiovascular diseases	2·0 (1·6 to 2·4)	2·4 (1·9 to 2·8)	2·6 (2·2 to 3·1)	17·5 (-2·7 to 40·2)	10·3 (-5·6 to 30·1)	2924·4 (2361·4 to 3555·1)	2015·6 (1685·4 to 2410·3)	1824·4 (1511·4 to 2204·7)	**-30·9 (-43·2 to -16·4)**	-9·7 (-24·0 to 7·6)
Rheumatic heart disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-19·7 (-39·8 to 6·9)	1·9 (-20·8 to 34·2)	22·8 (14·2 to 32·2)	11·0 (6·7 to 16·1)	9·4 (5·7 to 13·3)	**-52·0 (-63·9 to -36·5)**	-14·8 (-33·2 to 11·0)
Ischemic heart disease	1·1 (0·8 to 1·4)	1·2 (0·9 to 1·4)	1·3 (0·9 to 1·6)	6·2 (-13·9 to 30·3)	9·6 (-8·7 to 32·4)	1601·5 (1166·3 to 2063·0)	1000·1 (752·4 to 1241·1)	897·4 (672·1 to 1125·2)	**-37·2 (-49·5 to -22·5)**	-10·1 (-26·5 to 9·9)
Cerebrovascular disease	0·6 (0·5 to 0·7)	0·7 (0·5 to 0·9)	0·7 (0·6 to 1·0)	16·2 (-4·2 to 39·8)	8·6 (-8·9 to 29·2)	841·4 (654·1 to 1072·1)	570·3 (455·2 to 739·0)	507·5 (398·2 to 651·0)	**-32·2 (-43·8 to -17·8)**	-11·2 (-26·0 to 6·3)
Ischemic stroke	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	0·5 (0·4 to 0·6)	16·1 (-5·0 to 43·1)	9·5 (-8·6 to 29·0)	499·2 (391·1 to 634·5)	334·5 (264·4 to 436·3)	297·2 (231·9 to 389·8)	**-33·0 (-45·4 to -17·4)**	-11·0 (-25·5 to 4·6)
Hemorrhagic stroke	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	16·4 (-8·8 to 48·8)	7·7 (-13·2 to 34·1)	342·2 (221·8 to 462·5)	235·8 (163·8 to 322·9)	210·3 (146·2 to 278·6)	**-31·0 (-45·9 to -12·0)**	-11·1 (-28·8 to 11·7)
Hypertensive heart disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**42·0 (5·0 to 99·7)**	14·6 (-17·5 to 61·1)	48·5 (33·2 to 70·9)	40·4 (28·3 to 57·6)	38·2 (26·8 to 54·7)	-16·4 (-38·1 to 15·6)	-5·8 (-32·5 to 31·6)
Cardiomyopathy and myocarditis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	15·6 (-13·7 to 55·7)	11·8 (-14·7 to 48·2)	89·9 (63·9 to 123·1)	62·8 (45·3 to 88·2)	58·1 (42·4 to 80·4)	**-30·2 (-46·8 to -7·8)**	-7·4 (-28·6 to 21·0)
Atrial fibrillation and flutter	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**110·3 (49·4 to 196·2)**	**48·7 (7·1 to 104·1)**	42·2 (27·9 to 60·9)	51·2 (34·8 to 76·9)	62·1 (39·3 to 95·3)	21·5 (-13·7 to 69·0)	20·5 (-10·3 to 61·7)
Aortic aneurysm	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**44·8 (6·9 to 93·4)**	8·5 (-18·0 to 40·9)	57·7 (39·2 to 81·0)	49·4 (33·8 to 70·1)	44·5 (29·1 to 66·9)	-14·1 (-36·3 to 14·4)	-10·0 (-32·4 to 18·4)
Peripheral vascular disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**161·1 (89·5 to 264·8)**	26·4 (-4·2 to 63·2)	10·0 (6·1 to 14·8)	15·1 (9·6 to 22·5)	15·4 (10·1 to 22·1)	**51·4 (9·4 to 110·3)**	2·4 (-22·3 to 33·9)
Endocarditis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	27·0 (-7·0 to 74·0)	4·3 (-28·3 to 55·2)	13·0 (7·7 to 18·6)	10·0 (6·3 to 14·3)	9·0 (5·5 to 13·5)	-22·6 (-42·9 to 6·3)	-11·5 (-39·0 to 31·8)
Other cardiovascular and circulatory diseases	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**74·3 (26·1 to 150·4)**	8·0 (-23·8 to 45·2)	197·3 (134·3 to 277·7)	205·2 (142·8 to 283·2)	182·7 (124·8 to 256·1)	4·3 (-25·2 to 49·2)	-10·1 (-36·3 to 20·4)
Chronic respiratory diseases	0·5 (0·4 to 0·7)	0·7 (0·6 to 0·9)	0·8 (0·7 to 1·0)	**43·9 (16·5 to 67·2)**	13·2 (-2·8 to 32·3)	812·9 (630·1 to 1044·6)	714·8 (563·3 to 883·7)	686·1 (534·0 to 870·8)	-11·2 (-28·9 to 3·4)	-4·2 (-18·8 to 12·5)
Chronic obstructive pulmonary disease	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·7)	0·6 (0·5 to 0·8)	**45·1 (15·1 to 72·4)**	15·3 (-2·3 to 35·9)	571·8 (444·5 to 754·5)	498·3 (385·9 to 634·1)	486·2 (369·7 to 619·2)	-11·9 (-30·7 to 4·5)	-2·5 (-17·4 to 15·5)
Pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	29·5 (-12·3 to 88·6)	0·1 (-27·6 to 37·2)	10·7 (6·6 to 17·2)	8·2 (5·2 to 12·2)	6·8 (3·9 to 11·0)	-23·0 (-47·0 to 10·6)	-17·6 (-39·7 to 11·6)
Silicosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-15·1 (-43·4 to 22·6)	-12·7 (-36·6 to 17·4)	1·6 (1·0 to 2·5)	0·8 (0·5 to 1·2)	0·6 (0·4 to 1·0)	**-46·0 (-63·3 to -23·0)**	**-25·8 (-45·1 to -0·6)**
Asbestosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**74·4 (12·1 to 168·1)**	4·8 (-27·8 to 49·8)	3·1 (1·6 to 5·4)	3·2 (1·8 to 5·0)	2·7 (1·4 to 4·5)	2·4 (-33·6 to 55·1)	-14·4 (-40·4 to 20·3)
Coal workers pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	13·5 (-27·9 to 82·4)	3·6 (-28·7 to 47·2)	1·7 (1·0 to 2·9)	1·2 (0·7 to 1·8)	1·0 (0·6 to 1·7)	-31·9 (-55·8 to 5·8)	-15·0 (-40·3 to 18·2)
Other pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	18·1 (-22·1 to 76·2)	-1·5 (-27·9 to 36·6)	4·3 (2·6 to 6·9)	3·0 (1·9 to 4·7)	2·4 (1·5 to 4·1)	-29·8 (-52·9 to 2·7)	-19·8 (-40·7 to 10·4)
Asthma	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**40·7 (5·5 to 90·6)**	9·5 (-24·4 to 48·1)	200·0 (132·0 to 283·4)	184·1 (117·4 to 273·0)	170·8 (109·7 to 248·5)	-8·4 (-33·1 to 25·4)	-5·8 (-38·8 to 29·7)
Interstitial lung disease and pulmonary sarcoidosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**89·8 (31·6 to 189·9)**	14·6 (-15·5 to 53·7)	13·8 (2·5 to 27·0)	16·7 (2·5 to 35·3)	16·2 (2·2 to 36·5)	14·2 (-20·0 to 70·1)	-4·0 (-28·4 to 27·6)
Other chronic respiratory diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-26·5 (-47·0 to 3·5)	-3·3 (-27·0 to 30·3)	16·7 (10·8 to 26·4)	7·6 (4·9 to 11·8)	6·1 (3·7 to 9·7)	**-54·3 (-67·3 to -36·8)**	-20·0 (-38·3 to 7·3)
Cirrhosis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**52·6 (14·5 to 104·5)**	2·7 (-23·8 to 38·0)	149·1 (115·1 to 198·4)	140·9 (116·8 to 167·6)	125·2 (92·9 to 166·9)	-5·1 (-28·6 to 27·8)	-11·8 (-35·0 to 19·6)
Cirrhosis due to hepatitis B	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	60·7 (-10·9 to 191·9)	-4·6 (-53·1 to 82·2)	14·5 (7·8 to 21·6)	14·6 (9·9 to 23·8)	12·1 (6·6 to 19·2)	0·3 (-44·2 to 81·6)	-19·1 (-60·8 to 57·5)
Cirrhosis due to hepatitis C	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	64·2 (-24·9 to 190·2)	34·9 (-41·0 to 176·0)	53·2 (25·2 to 79·0)	53·1 (23·6 to 86·4)	58·1 (32·6 to 88·1)	2·4 (-54·0 to 78·7)	15·9 (-50·8 to 137·2)
Cirrhosis due to alcohol use	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	40·7 (-38·2 to 193·6)	-26·3 (-61·5 to 144·4)	67·4 (38·1 to 102·9)	58·8 (24·7 to 90·1)	40·0 (17·6 to 68·4)	-12·9 (-62·7 to 84·9)	-37·1 (-68·2 to 119·9)
Cirrhosis due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	66·4 (-32·0 to 271·4)	17·1 (-31·1 to 128·5)	14·0 (6·9 to 26·4)	14·4 (8·0 to 23·5)	15·0 (7·9 to 23·8)	4·8 (-54·1 to 124·3)	3·5 (-40·4 to 98·2)
Digestive diseases	0·2 (0·2 to 0·2)	0·3 (0·3 to 0·4)	0·3 (0·3 to 0·4)	**45·6 (24·0 to 72·3)**	10·7 (-4·9 to 27·2)	319·1 (261·8 to 382·5)	286·8 (235·8 to 347·9)	269·3 (214·2 to 332·2)	-10·1 (-23·8 to 6·1)	-6·2 (-19·2 to 8·9)
Peptic ulcer disease	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	3·3 (-19·3 to 31·0)	-8·7 (-27·8 to 13·6)	64·1 (49·1 to 82·0)	38·5 (30·3 to 47·9)	28·5 (21·6 to 37·4)	**-39·9 (-52·2 to -24·6)**	**-26·2 (-41·5 to -7·7)**
Gastritis and duodenitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**62·5 (42·1 to 83·3)**	8·7 (-3·5 to 22·2)	13·1 (9·4 to 17·9)	12·8 (9·1 to 17·8)	12·1 (8·4 to 16·6)	-1·8 (-15·0 to 12·5)	-5·4 (-18·7 to 7·2)
Appendicitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-11·8 (-33·2 to 16·5)	-11·8 (-34·4 to 17·9)	7·0 (5·3 to 9·4)	4·0 (3·0 to 5·2)	3·0 (2·2 to 4·1)	**-43·6 (-56·6 to -25·5)**	**-23·6 (-42·8 to -0·7)**
Paralytic ileus and intestinal obstruction	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**67·6 (21·7 to 147·4)**	17·8 (-14·3 to 57·9)	24·3 (15·0 to 35·1)	24·0 (14·0 to 33·6)	23·3 (13·2 to 33·0)	-1·6 (-28·2 to 42·1)	-3·6 (-28·4 to 27·3)
Inguinal, femoral, and abdominal hernia	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	1·5 (-29·1 to 46·2)	0·4 (-29·1 to 47·8)	12·6 (8·2 to 18·7)	7·5 (4·9 to 10·9)	6·4 (4·1 to 9·9)	**-40·2 (-57·7 to -15·3)**	-15·8 (-40·0 to 21·7)
Inflammatory bowel disease	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**79·7 (43·2 to 123·3)**	10·9 (-15·4 to 43·2)	79·6 (55·2 to 109·5)	91·7 (62·8 to 127·2)	88·8 (60·5 to 124·7)	15·3 (-8·2 to 44·1)	-3·6 (-26·7 to 25·8)
Vascular intestinal disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**49·4 (12·1 to 102·9)**	15·3 (-14·9 to 53·4)	21·0 (11·1 to 37·7)	18·3 (9·8 to 31·8)	17·1 (9·4 to 28·3)	-12·8 (-33·9 to 16·1)	-5·9 (-30·1 to 23·9)
Gallbladder and biliary diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**36·6 (1·9 to 87·2)**	18·1 (-10·0 to 51·1)	27·4 (20·9 to 35·4)	22·1 (16·5 to 28·7)	22·1 (15·9 to 28·5)	-19·6 (-39·3 to 8·6)	0·0 (-22·3 to 24·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Pancreatitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**41·1 (10·6 to 80·8)**	6·4 (-14·4 to 33·4)	28·4 (19·7 to 38·1)	24·9 (17·4 to 32·8)	22·9 (15·5 to 31·0)	-12·1 (-31·1 to 12·0)	-8·8 (-26·2 to 14·0)
Other digestive diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**67·8 (17·8 to 137·0)**	24·1 (-9·6 to 68·6)	41·5 (30·4 to 56·0)	42·9 (30·0 to 59·1)	45·1 (29·2 to 65·6)	2·7 (-26·1 to 44·8)	5·0 (-22·7 to 38·4)
Neurological disorders	0·8 (0·7 to 1·1)	1·3 (1·0 to 1·6)	1·5 (1·2 to 1·9)	**57·4 (36·3 to 87·0)**	**16·7 (0·1 to 38·0)**	1365·1 (1053·9 to 1771·4)	1373·3 (1037·9 to 1754·2)	1365·4 (1022·0 to 1743·4)	-0·1 (-11·9 to 20·3)	-0·7 (-14·8 to 16·0)
Alzheimer disease and other dementias	0·3 (0·3 to 0·4)	0·5 (0·4 to 0·6)	0·7 (0·5 to 0·8)	**56·2 (15·4 to 104·9)**	26·7 (-5·8 to 69·3)	448·2 (351·0 to 576·4)	391·8 (313·0 to 474·6)	392·7 (307·3 to 489·6)	-11·3 (-34·3 to 15·5)	0·5 (-24·3 to 33·4)
Parkinson disease	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**82·5 (29·3 to 166·4)**	18·7 (-14·4 to 63·0)	46·5 (30·5 to 64·6)	49·6 (32·5 to 68·5)	48·4 (31·2 to 67·6)	5·8 (-25·3 to 52·8)	-2·0 (-27·7 to 31·6)
Epilepsy	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	24·1 (-25·2 to 97·9)	9·6 (-34·8 to 90·1)	138·6 (88·9 to 198·2)	118·4 (73·1 to 174·1)	117·3 (71·7 to 174·6)	-14·5 (-48·7 to 36·7)	-1·4 (-42·0 to 70·3)
Multiple sclerosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**80·3 (34·4 to 140·3)**	25·2 (-8·5 to 70·6)	30·8 (21·2 to 42·2)	35·6 (25·3 to 48·0)	39·1 (27·4 to 51·9)	16·6 (-13·8 to 54·6)	10·3 (-20·5 to 49·7)
Migraine	0·2 (0·1 to 0·4)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·6)	**58·7 (21·4 to 120·2)**	3·0 (-23·5 to 34·1)	467·7 (267·1 to 720·2)	516·1 (307·7 to 790·1)	485·0 (277·3 to 739·6)	10·2 (-18·1 to 55·1)	-6·0 (-31·0 to 24·9)
Tension-type headache	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**76·8 (30·6 to 155·8)**	13·3 (-13·9 to 46·9)	30·1 (14·2 to 55·7)	37·3 (18·1 to 66·4)	37·7 (17·7 to 67·1)	22·7 (-11·6 to 78·8)	1·6 (-24·5 to 35·0)
Medication overuse headache	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**91·8 (40·5 to 164·6)**	**35·6 (0·6 to 84·2)**	104·5 (58·1 to 165·7)	134·8 (71·6 to 212·3)	162·9 (93·6 to 252·9)	28·6 (-5·4 to 74·0)	21·0 (-10·5 to 63·2)
Other neurological disorders	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**48·9 (15·2 to 90·9)**	7·7 (-17·3 to 40·5)	98·7 (71·4 to 131·0)	89·7 (64·9 to 117·0)	82·2 (57·4 to 113·8)	-8·7 (-29·9 to 15·1)	-9·0 (-29·4 to 16·8)
Mental and substance use disorders	1·3 (0·9 to 1·8)	1·9 (1·3 to 2·6)	2·1 (1·5 to 2·7)	**43·9 (38·4 to 50·3)**	**8·9 (5·2 to 12·2)**	2519·4 (1781·7 to 3390·7)	2540·3 (1798·8 to 3411·3)	2513·4 (1767·2 to 3386·3)	0·8 (-2·6 to 4·9)	-0·9 (-4·5 to 2·2)
Schizophrenia	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**50·2 (38·7 to 62·5)**	**11·0 (3·4 to 19·2)**	168·5 (112·8 to 219·3)	167·7 (111·7 to 219·7)	167·5 (113·6 to 216·8)	-0·6 (-8·4 to 8·3)	-0·1 (-7·2 to 7·1)
Alcohol use disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**46·1 (30·4 to 62·1)**	7·2 (-3·0 to 17·5)	147·9 (106·4 to 204·6)	152·0 (108·3 to 206·3)	148·8 (106·0 to 202·8)	3·0 (-7·9 to 13·5)	-2·2 (-10·4 to 6·4)
Drug use disorders	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**59·0 (38·2 to 88·3)**	8·8 (-5·5 to 26·7)	248·1 (180·3 to 334·5)	283·0 (210·7 to 374·3)	286·9 (211·0 to 380·1)	13·9 (-1·1 to 36·1)	1·4 (-12·6 to 18·7)
Opioid use disorders	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**81·3 (54·8 to 122·4)**	-9·1 (-22·4 to 4·1)	125·2 (74·4 to 197·2)	159·8 (110·2 to 234·0)	134·0 (84·8 to 201·8)	**27·8 (8·4 to 57·5)**	**-16·2 (-29·4 to -3·5)**
Cocaine use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	21·2 (-9·5 to 68·4)	20·0 (-10·4 to 59·1)	23·6 (15·1 to 34·2)	20·4 (13·4 to 28·9)	22·9 (15·1 to 33·7)	-13·5 (-36·1 to 21·1)	12·8 (-16·8 to 51·3)
Amphetamine use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**36·6 (3·0 to 78·0)**	17·6 (-9·1 to 56·8)	22·9 (14·6 to 33·6)	23·5 (14·6 to 35·9)	25·6 (16·5 to 37·4)	3·1 (-23·2 to 35·5)	8·6 (-17·0 to 48·4)
Cannabis use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**27·5 (12·5 to 44·4)**	6·5 (-5·1 to 19·4)	7·6 (4·6 to 11·8)	7·6 (4·6 to 11·5)	7·6 (4·5 to 11·8)	-0·1 (-12·4 to 12·8)	0·2 (-11·2 to 13·0)
Other drug use disorders	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**42·0 (7·1 to 89·4)**	**45·6 (10·0 to 88·7)**	68·8 (50·9 to 89·0)	71·7 (53·4 to 92·7)	96·9 (70·5 to 125·2)	4·1 (-22·0 to 38·2)	**35·3 (1·9 to 76·3)**
Depressive disorders	0·5 (0·3 to 0·7)	0·7 (0·4 to 1·1)	0·7 (0·4 to 1·1)	**42·3 (29·4 to 54·1)**	**8·3 (1·4 to 15·4)**	886·7 (517·9 to 1391·4)	869·6 (484·5 to 1370·8)	845·1 (473·0 to 1328·9)	-1·9 (-10·0 to 6·9)	-2·8 (-9·5 to 3·7)
Major depressive disorder	0·4 (0·2 to 0·6)	0·6 (0·3 to 0·9)	0·6 (0·3 to 1·0)	**41·1 (23·5 to 55·2)**	7·6 (-1·5 to 16·2)	742·5 (385·4 to 1210·3)	725·6 (356·1 to 1181·9)	701·0 (341·4 to 1143·6)	-2·2 (-12·5 to 8·5)	-3·3 (-11·9 to 4·5)
Dysthymia	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**48·3 (44·2 to 52·6)**	**11·6 (8·9 to 14·4)**	144·2 (94·1 to 213·1)	144·0 (94·2 to 213·1)	144·1 (95·3 to 212·6)	-0·1 (-2·5 to 2·2)	0·1 (-2·2 to 2·5)
Bipolar disorder	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**43·1 (33·7 to 52·4)**	**10·0 (3·3 to 17·8)**	143·0 (89·3 to 216·5)	142·0 (88·2 to 214·3)	142·2 (87·9 to 212·9)	-0·6 (-7·1 to 5·8)	0·2 (-6·5 to 7·4)
Anxiety disorders	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	**43·6 (35·1 to 51·7)**	**10·0 (7·2 to 13·5)**	453·9 (209·0 to 733·5)	453·4 (207·5 to 731·5)	453·6 (208·0 to 730·0)	-0·1 (-2·4 to 2·1)	0·0 (-2·1 to 2·4)
Eating disorders	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**28·1 (20·2 to 38·3)**	5·4 (-1·0 to 12·0)	80·3 (41·2 to 137·3)	81·4 (40·4 to 138·9)	81·3 (41·4 to 138·2)	1·3 (-4·2 to 7·8)	-0·1 (-5·9 to 6·1)
Anorexia nervosa	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**36·1 (15·3 to 61·4)**	5·5 (-9·3 to 24·3)	23·9 (10·1 to 48·1)	25·0 (10·1 to 47·6)	24·9 (10·6 to 47·5)	5·0 (-9·5 to 23·5)	-0·3 (-13·5 to 17·7)
Bulimia nervosa	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**25·0 (16·8 to 36·1)**	5·5 (-0·7 to 11·5)	56·4 (27·7 to 102·0)	56·4 (27·3 to 101·6)	56·4 (27·5 to 101·9)	0·0 (-5·4 to 5·7)	0·2 (-5·4 to 5·6)
Autistic spectrum disorders	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**41·4 (36·8 to 46·5)**	**10·4 (6·9 to 14·2)**	113·4 (79·1 to 154·4)	113·8 (80·2 to 154·7)	114·2 (79·8 to 155·9)	0·3 (-3·1 to 4·0)	0·3 (-2·9 to 3·9)
Autism	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**41·3 (34·5 to 48·3)**	**10·3 (5·4 to 16·1)**	71·8 (48·3 to 98·4)	72·0 (48·5 to 98·5)	72·3 (48·6 to 98·6)	0·2 (-4·8 to 5·3)	0·3 (-4·7 to 5·8)
Asperger syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**41·7 (36·7 to 47·3)**	**10·4 (6·2 to 14·8)**	41·5 (28·7 to 57·3)	41·7 (28·9 to 57·8)	41·9 (28·8 to 57·7)	0·4 (-3·4 to 4·6)	0·3 (-3·3 to 4·4)
Attention-deficit/hyperactivity disorder	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**22·5 (14·4 to 31·1)**	5·4 (-1·7 to 13·7)	7·7 (4·4 to 12·4)	7·7 (4·3 to 12·2)	7·7 (4·4 to 12·3)	0·0 (-6·5 to 7·2)	0·0 (-6·8 to 8·0)
Conduct disorder	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**22·9 (17·8 to 28·1)**	**4·7 (0·2 to 8·9)**	110·8 (67·5 to 167·7)	110·9 (68·2 to 166·3)	111·0 (68·4 to 167·4)	0·1 (-4·0 to 4·3)	0·1 (-4·1 to 4·1)
Idiopathic intellectual disability	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	38·2 (-17·0 to 131·7)	-5·3 (-44·2 to 52·9)	32·6 (15·9 to 52·8)	31·7 (16·1 to 51·2)	27·8 (11·7 to 47·6)	-2·7 (-42·1 to 62·2)	-14·1 (-49·4 to 40·1)
Other mental and substance use disorders	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**48·0 (42·5 to 54·3)**	**12·3 (8·5 to 16·4)**	126·6 (86·6 to 169·9)	127·1 (86·4 to 170·3)	127·3 (86·4 to 171·6)	0·3 (-3·4 to 4·5)	0·2 (-3·6 to 4·2)
Diabetes, urogenital, blood, and endocrine diseases	0·6 (0·5 to 0·8)	1·0 (0·8 to 1·3)	1·2 (0·9 to 1·4)	**60·0 (46·7 to 75·9)**	**15·0 (5·9 to 24·3)**	1094·5 (845·6 to 1359·0)	1107·8 (842·7 to 1388·4)	1105·5 (844·4 to 1399·7)	1·0 (-6·6 to 10·8)	-0·3 (-8·0 to 7·9)
Diabetes mellitus	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**71·1 (38·0 to 126·2)**	16·9 (-7·9 to 47·4)	255·7 (189·7 to 331·5)	276·6 (202·5 to 376·7)	274·1 (198·3 to 368·9)	5·9 (-13·9 to 41·8)	-0·1 (-22·2 to 27·7)
Acute glomerulonephritis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	6·8 (-26·8 to 52·4)	-2·6 (-25·9 to 27·4)	0·6 (0·5 to 0·9)	0·5 (0·3 to 0·6)	0·4 (0·2 to 0·6)	-22·4 (-51·9 to 14·0)	-13·3 (-34·4 to 16·5)
Chronic kidney disease	0·3 (0·2 to 0·3)	0·4 (0·3 to 0·5)	0·5 (0·3 to 0·6)	**55·0 (44·4 to 66·0)**	**15·5 (8·0 to 25·2)**	428·1 (307·7 to 556·5)	419·5 (300·2 to 549·1)	418·3 (295·8 to 552·3)	-2·1 (-8·1 to 3·7)	-0·5 (-6·2 to 6·4)
Chronic kidney disease due to diabetes mellitus	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**81·1 (35·7 to 154·4)**	23·3 (-16·9 to 54·6)	71·0 (46·1 to 101·1)	78·7 (51·6 to 115·5)	82·0 (56·1 to 112·1)	9·3 (-18·2 to 54·7)	8·5 (-29·3 to 36·4)
Chronic kidney disease due to hypertension	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-24·7 (-41·0 to -3·3)**	9·7 (-18·6 to 44·0)	120·4 (79·4 to 169·8)	55·1 (37·0 to 78·4)	50·4 (33·5 to 70·0)	**-54·4 (-63·8 to -41·0)**	-7·9 (-31·2 to 22·1)
Chronic kidney disease due to glomerulonephritis	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**154·8 (85·9 to 220·1)**	13·7 (-18·4 to 63·9)	43·4 (29·6 to 62·5)	71·6 (45·3 to 102·3)	71·6 (47·3 to 105·4)	**65·4 (23·8 to 108·2)**	0·5 (-27·5 to 39·7)
Chronic kidney disease due to other causes	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	**74·5 (47·3 to 107·7)**	15·8 (-1·4 to 39·8)	193·3 (137·7 to 256·5)	214·1 (147·9 to 286·5)	214·3 (145·6 to 300·2)	10·6 (-6·7 to 31·1)	-0·8 (-15·4 to 20·7)
Urinary diseases and male infertility	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**85·1 (58·4 to 122·6)**	14·8 (-0·6 to 35·1)	93·6 (66·9 to 127·9)	104·9 (74·2 to 143·1)	102·0 (70·9 to 141·7)	11·7 (-3·5 to 33·7)	-3·1 (-15·4 to 12·6)
Interstitial nephritis and urinary tract infections	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**64·7 (10·4 to 147·4)**	17·4 (-15·5 to 62·8)	17·8 (12·5 to 27·0)	16·9 (11·1 to 26·1)	16·1 (9·9 to 25·5)	-5·0 (-35·9 to 39·7)	-5·2 (-29·9 to 27·6)
Urolithiasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**118·6 (89·1 to 163·2)**	**38·9 (12·7 to 54·9)**	8·9 (5·5 to 13·9)	12·2 (7·4 to 19·5)	14·3 (8·2 to 24·7)	**35·8 (17·6 to 64·4)**	17·2 (-3·5 to 31·8)
Benign prostatic hyperplasia	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**87·5 (54·8 to 135·1)**	10·0 (-10·1 to 37·6)	60·0 (38·0 to 86·9)	68·1 (44·4 to 97·9)	63·6 (40·0 to 92·5)	13·1 (-6·0 to 41·2)	-7·0 (-24·1 to 15·5)
Male infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	42·4 (-13·0 to 143·9)	4·2 (-34·6 to 71·0)	3·0 (1·2 to 6·3)	3·0 (1·2 to 6·5)	3·0 (1·3 to 6·2)	0·2 (-39·2 to 74·1)	-0·2 (-36·4 to 65·5)
Other urinary diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**89·3 (20·1 to 220·5)**	25·2 (-23·6 to 99·4)	4·0 (2·5 to 6·7)	4·6 (2·6 to 9·0)	4·9 (2·5 to 10·3)	14·0 (-26·9 to 85·9)	3·8 (-33·8 to 65·0)
Gynecological diseases	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**49·1 (32·2 to 69·8)**	6·1 (-7·7 to 23·2)	117·9 (75·1 to 181·9)	118·3 (74·5 to 183·2)	115·2 (72·4 to 185·7)	0·1 (-11·8 to 14·5)	-3·0 (-15·9 to 13·2)
Uterine fibroids	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**58·7 (44·4 to 88·8)**	10·0 (-6·0 to 55·4)	30·7 (14·9 to 57·0)	31·2 (15·1 to 57·9)	31·5 (15·2 to 61·6)	1·8 (-7·9 to 19·2)	-1·4 (-13·6 to 40·0)
Polycystic ovarian syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**54·5 (23·7 to 90·6)**	5·0 (-13·2 to 33·1)	15·3 (7·1 to 29·7)	16·4 (7·6 to 31·6)	15·9 (7·3 to 29·8)	7·0 (-14·2 to 32·7)	-3·5 (-20·7 to 22·8)
Female infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	44·8 (-86·6 to 1348·3)	-6·1 (-89·1 to 616·4)	1·0 (0·1 to 3·1)	0·9 (0·1 to 2·6)	0·8 (0·1 to 2·6)	0·9 (-90·8 to 940·0)	-8·4 (-88·7 to 571·0)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endometriosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**48·3 (3·1 to 110·7)**	-2·8 (-39·6 to 47·6)	26·7 (17·6 to 39·3)	26·8 (16·4 to 39·4)	24·3 (14·6 to 37·3)	0·1 (-29·5 to 40·2)	-9·2 (-42·0 to 37·5)
Genital prolapse	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**48·9 (27·7 to 72·1)**	11·2 (-3·2 to 27·2)	18·3 (8·8 to 34·6)	17·8 (8·7 to 33·9)	17·8 (8·5 to 33·4)	-2·5 (-17·0 to 13·3)	0·1 (-13·4 to 15·5)
Premenstrual syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	37·8 (-8·8 to 132·9)	3·8 (-33·5 to 64·2)	21·4 (11·2 to 35·2)	21·1 (12·2 to 34·1)	20·6 (11·3 to 33·9)	-1·7 (-36·0 to 65·4)	-2·7 (-39·0 to 53·7)
Other gynecological diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	39·8 (-54·8 to 144·7)	15·2 (-36·7 to 141·3)	4·5 (2·4 to 10·9)	4·1 (2·3 to 6·7)	4·4 (2·3 to 8·6)	-5·7 (-68·9 to 68·8)	5·4 (-45·3 to 114·9)
Hemoglobinopathies and hemolytic anemias	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**36·3 (21·0 to 47·6)**	**19·6 (8·6 to 33·0)**	106·8 (74·9 to 150·1)	102·8 (71·3 to 144·8)	113·9 (78·1 to 163·6)	-3·4 (-14·3 to 3·8)	**10·3 (1·9 to 23·9)**
Thalassemias	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-15·0 (-36·0 to 18·2)	-6·2 (-27·0 to 22·1)	2·1 (1·2 to 3·4)	1·4 (0·8 to 2·5)	1·3 (0·6 to 2·2)	**-35·3 (-52·5 to -7·1)**	-11·6 (-31·1 to 16·2)
Thalassemia trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**38·7 (26·4 to 52·5)**	**10·9 (2·3 to 22·4)**	64·8 (43·3 to 92·9)	64·0 (43·0 to 91·5)	64·5 (43·6 to 92·2)	-1·2 (-9·4 to 7·6)	0·8 (-6·8 to 8·3)
Sickle cell disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**50·8 (19·8 to 89·2)**	-8·8 (-29·6 to 16·5)	3·0 (1·9 to 4·6)	3·1 (2·0 to 4·9)	2·4 (1·5 to 3·7)	2·8 (-20·4 to 33·1)	-21·1 (-39·2 to 0·5)
Sickle cell trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**33·9 (10·8 to 89·4)**	**75·3 (50·3 to 119·1)**	16·4 (10·1 to 24·2)	16·1 (10·5 to 23·0)	27·3 (16·0 to 39·8)	-2·8 (-20·4 to 31·7)	**68·8 (47·6 to 109·5)**
G6PD deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·9 (-20·0 to 30·5)	3·4 (-20·9 to 54·9)	0·5 (0·3 to 0·7)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	**-33·3 (-48·1 to -14·1)**	-2·8 (-24·7 to 33·2)
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	36·5 (-24·8 to 124·6)	-2·3 (-57·4 to 83·0)	1·7 (0·8 to 3·0)	1·8 (0·8 to 3·0)	1·5 (0·5 to 2·9)	4·6 (-45·4 to 76·8)	-12·9 (-63·8 to 67·3)
Other hemoglobinopathies and hemolytic anemias	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	30·7 (-5·2 to 60·1)	13·7 (-11·1 to 64·4)	18·3 (13·1 to 25·3)	16·2 (10·6 to 23·9)	16·7 (10·6 to 29·0)	-11·2 (-36·9 to 9·7)	0·5 (-24·5 to 68·1)
Endocrine, metabolic, blood, and immune disorders	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**40·8 (17·2 to 67·4)**	9·6 (-8·0 to 30·7)	91·7 (65·7 to 118·8)	85·1 (55·0 to 111·5)	81·6 (52·6 to 113·0)	-7·1 (-23·9 to 10·2)	-4·8 (-18·5 to 16·8)
Musculoskeletal disorders	1·5 (1·1 to 2·0)	2·3 (1·6 to 3·0)	2·7 (1·9 to 3·6)	**56·5 (35·3 to 74·8)**	**17·0 (3·6 to 32·5)**	2591·9 (1843·5 to 3478·8)	2617·2 (1802·4 to 3482·5)	2687·6 (1850·5 to 3642·7)	1·7 (-12·9 to 14·5)	3·0 (-8·8 to 17·8)
Rheumatoid arthritis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**80·4 (53·4 to 115·7)**	**32·9 (2·9 to 60·8)**	40·6 (29·7 to 53·8)	46·0 (33·3 to 61·8)	52·1 (36·5 to 70·2)	12·7 (-3·3 to 34·0)	14·1 (-10·8 to 35·8)
Osteoarthritis	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**63·6 (33·6 to 94·5)**	16·7 (-11·3 to 45·0)	152·5 (96·9 to 230·0)	150·5 (97·5 to 223·2)	145·5 (91·6 to 214·9)	-0·4 (-19·1 to 17·9)	-2·7 (-26·5 to 22·1)
Low back and neck pain	1·2 (0·8 to 1·6)	1·8 (1·2 to 2·4)	2·1 (1·4 to 2·9)	**53·6 (26·4 to 75·8)**	**16·7 (0·5 to 35·8)**	2082·6 (1447·5 to 2879·4)	2081·5 (1390·2 to 2827·1)	2140·7 (1455·6 to 2956·7)	1·0 (-17·5 to 16·8)	3·2 (-10·9 to 21·8)
Low back pain	0·8 (0·5 to 1·1)	1·2 (0·8 to 1·7)	1·4 (0·9 to 2·0)	**54·5 (18·4 to 85·2)**	20·4 (-2·8 to 49·5)	1375·4 (924·6 to 1960·3)	1367·6 (870·5 to 1939·1)	1449·3 (967·9 to 2076·1)	1·4 (-23·5 to 21·4)	7·0 (-14·5 to 34·0)
Neck pain	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·8)	0·7 (0·4 to 0·9)	**53·2 (23·8 to 93·8)**	8·7 (-12·9 to 33·0)	707·3 (466·4 to 1020·8)	713·9 (483·4 to 1009·0)	691·4 (459·8 to 967·4)	1·0 (-18·4 to 26·9)	-3·7 (-21·5 to 17·6)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**58·7 (30·6 to 94·5)**	16·7 (-4·8 to 42·6)	5·9 (4·0 to 8·1)	5·8 (3·9 to 8·0)	5·8 (3·8 to 7·9)	-2·3 (-19·9 to 21·1)	-0·1 (-19·9 to 22·8)
Other musculoskeletal disorders	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·5)	**67·2 (54·8 to 78·2)**	**17·3 (9·2 to 25·8)**	310·4 (206·4 to 433·6)	333·5 (224·5 to 471·1)	343·6 (225·8 to 487·5)	7·6 (-0·5 to 14·4)	2·8 (-3·9 to 10·6)
Other non-communicable diseases	1·2 (0·9 to 1·7)	1·7 (1·2 to 2·3)	1·8 (1·3 to 2·6)	**39·2 (26·9 to 50·5)**	**10·1 (4·4 to 15·6)**	2332·0 (1723·4 to 3158·9)	2090·8 (1496·8 to 2879·0)	1983·6 (1422·6 to 2718·4)	-10·3 (-21·2 to 0·8)	-5·2 (-11·9 to 1·4)
Congenital anomalies	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·3)	0·2 (0·2 to 0·3)	7·7 (-18·6 to 47·6)	-1·5 (-20·8 to 18·7)	583·0 (397·8 to 819·3)	422·9 (324·3 to 550·7)	375·7 (277·8 to 512·4)	-27·5 (-47·2 to 6·7)	-11·1 (-31·7 to 13·2)
Neural tube defects	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-22·6 (-57·0 to 31·5)	-12·0 (-39·6 to 26·3)	34·8 (19·3 to 59·6)	17·8 (11·7 to 27·2)	14·1 (9·2 to 21·3)	**-47·9 (-72·7 to -3·5)**	-20·5 (-48·4 to 17·9)
Congenital heart anomalies	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-24·6 (-49·2 to 14·5)	-15·1 (-36·2 to 10·6)	239·3 (152·5 to 359·6)	125·9 (82·7 to 175·4)	99·9 (62·2 to 150·8)	**-47·2 (-65·7 to -15·4)**	-20·5 (-42·9 to 8·9)
Orofacial clefts	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	20·7 (-17·8 to 77·9)	0·4 (-32·8 to 51·6)	1·7 (1·1 to 2·5)	1·4 (0·9 to 2·0)	1·2 (0·8 to 1·9)	-18·3 (-45·1 to 22·5)	-10·0 (-39·9 to 37·9)
Down syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**47·3 (5·1 to 98·3)**	11·8 (-16·7 to 50·8)	32·7 (23·9 to 43·7)	32·1 (22·8 to 42·3)	31·0 (22·3 to 42·5)	-1·9 (-30·6 to 32·0)	-3·9 (-27·8 to 28·7)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	43·1 (-0·8 to 107·0)	13·5 (-17·3 to 50·4)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	1·9 (-29·4 to 47·7)	3·7 (-24·0 to 39·0)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	69·8 (-3·4 to 248·7)	11·0 (-39·2 to 86·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	19·3 (-31·9 to 146·3)	2·1 (-44·0 to 67·8)
Chromosomal unbalanced rearrangements	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**42·2 (5·1 to 78·9)**	10·0 (-16·4 to 52·1)	61·6 (44·9 to 84·1)	57·1 (42·5 to 73·0)	55·2 (40·0 to 74·3)	-6·5 (-30·9 to 18·6)	-3·6 (-25·8 to 32·6)
Other congenital anomalies	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	27·6 (-14·0 to 92·4)	-0·7 (-25·4 to 31·0)	212·8 (136·4 to 319·4)	188·5 (132·2 to 271·0)	174·1 (113·5 to 259·4)	-11·4 (-42·8 to 42·0)	-8·4 (-33·4 to 26·8)
Skin and subcutaneous diseases	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·8)	0·6 (0·4 to 0·8)	**42·9 (30·6 to 55·0)**	7·3 (-2·2 to 16·0)	744·6 (475·4 to 1130·0)	755·0 (485·6 to 1155·7)	727·5 (472·5 to 1097·3)	1·3 (-8·1 to 11·9)	-3·6 (-13·2 to 7·3)
Dermatitis	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**39·9 (35·2 to 44·2)**	**9·3 (6·8 to 11·8)**	233·2 (137·6 to 350·5)	233·2 (138·1 to 349·3)	233·3 (137·9 to 349·6)	0·0 (-2·5 to 2·5)	0·1 (-2·3 to 2·3)
Psoriasis	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**48·5 (42·5 to 55·1)**	**11·9 (7·6 to 16·5)**	110·2 (74·6 to 154·0)	110·4 (75·4 to 154·2)	110·6 (75·2 to 153·3)	0·1 (-4·0 to 4·3)	0·1 (-3·9 to 4·6)
Cellulitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**82·2 (34·0 to 133·8)**	13·8 (-8·3 to 43·3)	4·3 (2·7 to 6·0)	4·7 (3·0 to 6·4)	4·5 (2·9 to 6·4)	10·5 (-16·5 to 36·8)	-3·5 (-20·4 to 16·2)
Pyoderma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**211·3 (89·2 to 363·4)**	27·5 (-13·0 to 88·7)	2·4 (1·7 to 3·4)	4·1 (2·7 to 5·8)	4·2 (2·7 to 6·3)	**73·7 (9·6 to 143·6)**	3·6 (-25·5 to 43·5)
Scabies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**36·4 (7·2 to 79·9)**	-13·3 (-35·4 to 13·4)	1·7 (1·0 to 2·9)	1·7 (1·0 to 2·8)	1·4 (0·7 to 2·3)	-1·8 (-21·6 to 29·8)	-20·4 (-41·1 to 1·6)
Fungal skin diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**49·3 (47·1 to 51·5)**	**12·7 (11·5 to 13·8)**	38·4 (15·5 to 81·5)	38·5 (15·5 to 82·3)	38·6 (15·6 to 82·0)	0·4 (-0·6 to 1·3)	0·2 (-0·7 to 1·1)
Viral skin diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**34·1 (29·0 to 39·9)**	**10·1 (6·3 to 14·3)**	70·0 (40·8 to 108·4)	69·7 (40·4 to 108·6)	70·4 (41·1 to 109·3)	-0·5 (-3·8 to 3·0)	1·1 (-2·6 to 5·0)
Acne vulgaris	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	28·8 (-12·5 to 87·3)	-10·6 (-37·2 to 41·6)	181·8 (77·4 to 355·4)	187·6 (84·2 to 358·9)	160·6 (70·6 to 310·9)	2·8 (-30·4 to 51·5)	-16·4 (-41·5 to 36·4)
Alopecia areata	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**50·9 (32·9 to 70·6)**	12·7 (-1·0 to 29·9)	5·4 (3·5 to 8·0)	5·3 (3·3 to 8·0)	5·3 (3·4 to 7·9)	-0·7 (-12·6 to 11·7)	-0·5 (-12·8 to 13·7)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	52·2 (-17·7 to 164·4)	4·2 (-42·1 to 72·8)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-2·8 (-45·2 to 68·2)	-8·6 (-49·1 to 49·5)
Urticaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	54·9 (-22·2 to 185·1)	6·1 (-29·7 to 88·6)	42·2 (21·3 to 68·9)	45·2 (23·7 to 72·5)	44·5 (25·3 to 69·7)	6·6 (-46·2 to 101·8)	-4·8 (-33·5 to 70·0)
Decubitus ulcer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**64·7 (20·7 to 121·5)**	17·4 (-10·8 to 52·7)	11·7 (8·8 to 15·4)	11·2 (7·7 to 14·4)	10·7 (7·3 to 14·7)	-3·4 (-27·8 to 26·9)	-4·2 (-25·5 to 21·9)
Other skin and subcutaneous diseases	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**55·4 (47·1 to 61·3)**	**14·6 (9·6 to 19·4)**	43·2 (19·1 to 91·4)	43·3 (18·8 to 91·0)	43·3 (18·8 to 91·0)	0·3 (-3·8 to 3·2)	-0·2 (-3·2 to 3·0)
Sense organ diseases	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·9)	0·7 (0·5 to 1·0)	**58·2 (48·5 to 70·1)**	**16·2 (7·8 to 25·2)**	617·0 (414·8 to 893·5)	595·1 (398·5 to 853·2)	577·6 (385·1 to 834·1)	-3·7 (-8·8 to 2·7)	-2·9 (-9·4 to 4·5)
Glaucoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**49·2 (10·1 to 105·0)**	3·4 (-30·9 to 46·9)	9·1 (5·1 to 13·7)	8·2 (4·8 to 12·4)	7·0 (4·1 to 10·6)	-10·3 (-33·2 to 20·6)	-13·4 (-39·8 to 17·0)
Cataract	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	26·0 (-11·6 to 72·5)	13·1 (-18·5 to 70·0)	15·7 (9·0 to 24·3)	11·4 (6·5 to 18·2)	10·4 (5·2 to 16·3)	**-27·6 (-48·9 to -0·6)**	-9·8 (-34·5 to 33·0)
Macular degeneration	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**60·0 (31·0 to 97·2)**	19·2 (-6·9 to 35·4)	22·2 (13·6 to 33·1)	20·6 (12·2 to 30·7)	19·8 (12·0 to 29·3)	-6·8 (-23·7 to 14·5)	-3·5 (-21·8 to 9·0)
Uncorrected refractive error	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**50·7 (35·4 to 70·7)**	14·7 (-8·9 to 43·2)	132·7 (75·3 to 228·3)	126·6 (72·1 to 216·7)	124·8 (69·6 to 221·0)	-4·9 (-14·8 to 7·7)	-1·8 (-23·4 to 23·8)
Age-related and other hearing loss	0·2 (0·2 to 0·3)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	**65·4 (50·6 to 86·0)**	**17·5 (7·1 to 31·2)**	355·8 (233·4 to 530·4)	351·6 (226·7 to 519·8)	340·1 (220·7 to 499·5)	-1·2 (-9·4 to 9·8)	-3·3 (-11·5 to 6·1)
Other vision loss	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**23·0 (4·5 to 47·0)**	7·7 (-6·9 to 32·2)	19·4 (12·4 to 28·3)	14·8 (9·3 to 21·7)	13·6 (8·5 to 19·7)	**-23·8 (-35·0 to -9·0)**	-8·7 (-21·8 to 10·6)
Other sense organ diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**45·9 (36·6 to 56·6)**	**12·8 (5·2 to 21·4)**	62·1 (38·6 to 91·9)	61·8 (38·5 to 92·0)	62·0 (38·1 to 91·2)	-0·3 (-6·8 to 6·9)	0·2 (-6·6 to 7·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Oral disorders	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**42·2 (29·1 to 55·5)**	**18·0 (9·5 to 29·0)**	286·7 (179·6 to 430·0)	259·1 (159·3 to 396·4)	264·0 (164·7 to 403·0)	**-9·5 (-17·4 to -1·5)**	1·7 (-5·4 to 10·3)
Deciduous caries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**26·2 (11·3 to 43·8)**	8·6 (-3·4 to 23·9)	1·2 (0·5 to 2·3)	1·2 (0·5 to 2·3)	1·2 (0·5 to 2·3)	-0·9 (-12·7 to 12·9)	0·2 (-11·1 to 14·2)
Permanent caries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**42·4 (21·1 to 64·0)**	12·4 (-0·6 to 34·1)	22·2 (10·0 to 43·8)	22·1 (10·1 to 42·9)	22·8 (10·3 to 43·9)	0·1 (-14·9 to 16·0)	1·9 (-9·4 to 20·2)
Periodontal diseases	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**57·9 (24·8 to 98·5)**	19·0 (-2·4 to 41·8)	55·9 (22·0 to 117·0)	56·1 (22·1 to 118·0)	57·8 (22·7 to 118·3)	0·1 (-20·0 to 25·3)	3·7 (-13·9 to 23·2)
Edentulism and severe tooth loss	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**35·9 (19·9 to 53·7)**	**20·1 (6·3 to 38·3)**	155·5 (104·7 to 219·3)	127·7 (87·3 to 177·5)	130·4 (87·8 to 181·9)	**-17·7 (-27·3 to -6·4)**	1·6 (-10·7 to 16·9)
Other oral disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**46·7 (35·3 to 58·5)**	**10·7 (3·3 to 19·6)**	51·9 (32·8 to 78·1)	52·0 (32·5 to 77·5)	51·9 (32·3 to 77·7)	0·3 (-7·5 to 8·2)	-0·6 (-7·2 to 7·8)
Sudden infant death syndrome	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-19·9 (-66·1 to 87·7)	-38·7 (-71·7 to 28·5)	100·8 (33·1 to 203·4)	58·7 (25·3 to 104·8)	38·8 (15·6 to 73·7)	-39·4 (-74·4 to 41·9)	-34·7 (-69·8 to 37·2)
Injuries	1·2 (1·0 to 1·4)	1·4 (1·2 to 1·7)	1·3 (1·1 to 1·6)	**17·8 (1·5 to 33·2)**	-5·6 (-17·8 to 8·4)	2131·1 (1779·0 to 2542·1)	1592·1 (1350·5 to 1852·7)	1312·3 (1061·9 to 1613·7)	**-25·0 (-36·1 to -14·2)**	**-17·7 (-29·7 to -3·7)**
Transport injuries	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·3)	0·2 (0·2 to 0·3)	-14·9 (-32·1 to 5·0)	-16·7 (-31·4 to 4·1)	604·9 (485·5 to 746·7)	355·1 (298·4 to 417·2)	266·1 (208·7 to 342·6)	**-40·9 (-53·3 to -26·9)**	**-25·7 (-39·9 to -5·4)**
Road injuries	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·2)	-17·4 (-33·8 to 2·2)	-19·1 (-34·1 to 2·0)	573·0 (457·5 to 713·3)	328·9 (276·8 to 387·0)	240·5 (187·5 to 311·3)	**-42·3 (-54·5 to -27·9)**	**-27·5 (-41·9 to -7·2)**
Pedestrian road injuries	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-4·6 (-46·0 to 62·6)	-12·9 (-33·2 to 13·6)	79·7 (45·7 to 127·7)	48·7 (31·1 to 65·4)	36·8 (22·5 to 55·5)	-36·8 (-65·4 to 9·7)	-25·0 (-44·5 to 0·1)
Cyclist road injuries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	24·9 (-31·0 to 100·5)	-13·6 (-29·6 to 8·8)	31·3 (20·5 to 51·3)	25·1 (17·7 to 32·7)	19·3 (12·0 to 27·6)	-16·7 (-54·7 to 37·9)	**-23·8 (-39·0 to -1·3)**
Motorcyclist road injuries	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-12·6 (-55·4 to 35·0)	-23·8 (-42·3 to 2·6)	101·5 (57·8 to 180·1)	59·9 (37·5 to 83·5)	42·3 (22·7 to 64·5)	**-37·5 (-69·2 to -1·0)**	**-29·9 (-48·7 to -3·2)**
Motor vehicle road injuries	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-23·2 (-45·9 to 12·9)	-20·0 (-35·9 to 3·0)	356·9 (257·2 to 473·3)	193·5 (152·9 to 243·0)	140·9 (104·9 to 197·2)	**-45·6 (-62·1 to -19·5)**	**-28·0 (-43·1 to -5·4)**
Other road injuries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-27·0 (-60·7 to 7·0)	-24·2 (-42·6 to 1·2)	3·6 (1·8 to 7·2)	1·6 (1·0 to 2·6)	1·1 (0·7 to 1·8)	**-50·2 (-74·1 to -23·5)**	**-32·1 (-49·9 to -7·1)**
Other transport injuries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	30·9 (-11·2 to 72·2)	10·2 (-8·9 to 37·0)	31·9 (21·2 to 46·5)	26·2 (19·2 to 34·8)	25·6 (18·0 to 37·0)	-15·5 (-44·0 to 14·2)	-3·5 (-21·8 to 24·2)
Unintentional injuries	0·7 (0·5 to 0·8)	0·9 (0·7 to 1·1)	0·8 (0·7 to 1·1)	**33·7 (22·6 to 43·7)**	-3·5 (-12·6 to 5·0)	1083·8 (883·5 to 1321·7)	884·1 (712·7 to 1086·3)	731·3 (577·1 to 929·4)	**-18·3 (-25·5 to -12·3)**	**-17·3 (-25·0 to -9·5)**
Falls	0·4 (0·4 to 0·5)	0·6 (0·5 to 0·8)	0·6 (0·5 to 0·8)	**45·0 (33·2 to 57·6)**	-2·4 (-12·5 to 6·7)	688·1 (542·0 to 846·9)	602·9 (473·9 to 747·1)	503·0 (384·7 to 645·4)	**-12·4 (-19·2 to -5·4)**	**-16·5 (-24·5 to -9·4)**
Drowning	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-7·6 (-34·2 to 28·1)	-12·2 (-37·9 to 24·2)	46·7 (31·1 to 74·4)	30·1 (20·4 to 51·1)	24·2 (14·2 to 50·9)	**-35·5 (-55·2 to -9·7)**	-22·4 (-44·4 to 13·6)
Fire, heat, and hot substances	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·2 (-21·4 to 19·2)	1·9 (-14·4 to 24·6)	49·8 (35·7 to 81·1)	30·8 (22·8 to 51·0)	27·0 (18·9 to 45·1)	**-38·0 (-51·8 to -22·5)**	-13·2 (-28·9 to 9·1)
Poisonings	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-32·3 (-52·2 to -2·4)**	-14·2 (-38·1 to 19·5)	17·3 (12·0 to 24·3)	8·1 (6·0 to 11·6)	6·2 (4·3 to 9·3)	**-53·5 (-67·6 to -32·0)**	-23·4 (-45·3 to 8·1)
Exposure to mechanical forces	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	5·1 (-7·6 to 17·9)	**-18·1 (-27·1 to -8·7)**	147·2 (115·0 to 186·8)	103·8 (80·1 to 132·2)	76·1 (58·2 to 99·4)	**-29·5 (-38·4 to -20·1)**	**-26·8 (-35·1 to -17·3)**
Unintentional firearm injuries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-16·8 (-41·7 to 11·0)	-21·4 (-38·3 to 0·7)	3·9 (2·6 to 5·8)	2·2 (1·6 to 3·1)	1·6 (1·2 to 2·3)	**-41·9 (-60·2 to -19·7)**	**-28·0 (-44·5 to -5·3)**
Unintentional suffocation	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**101·7 (9·2 to 315·9)**	-8·4 (-39·6 to 38·9)	3·5 (1·5 to 6·6)	4·9 (2·4 to 9·7)	4·3 (1·8 to 8·9)	39·3 (-33·8 to 228·8)	-15·2 (-51·4 to 44·0)
Other exposure to mechanical forces	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	3·7 (-8·8 to 16·7)	**-18·5 (-27·3 to -9·0)**	139·8 (108·9 to 177·6)	96·7 (73·6 to 124·5)	70·2 (53·3 to 93·0)	**-30·9 (-39·6 to -21·9)**	**-27·4 (-35·5 to -18·3)**
Adverse effects of medical treatment	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**51·2 (12·0 to 98·3)**	10·8 (-13·7 to 43·3)	20·5 (15·1 to 27·6)	19·0 (13·4 to 25·1)	17·8 (12·0 to 24·6)	-7·3 (-29·1 to 21·4)	-6·8 (-25·1 to 17·9)
Animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**61·9 (37·5 to 88·0)**	**22·3 (4·6 to 47·6)**	7·3 (5·6 to 10·0)	7·7 (5·8 to 10·3)	8·2 (5·6 to 11·6)	5·6 (-11·3 to 22·7)	6·4 (-10·1 to 28·4)
Venomous animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**46·2 (7·8 to 93·2)**	17·6 (-9·7 to 60·9)	1·7 (1·1 to 3·2)	1·7 (1·1 to 3·1)	1·8 (1·0 to 3·7)	-2·6 (-29·4 to 28·9)	3·5 (-20·6 to 41·1)
Non-venomous animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**66·5 (46·0 to 89·9)**	**23·0 (6·5 to 47·6)**	5·6 (4·2 to 7·4)	6·0 (4·5 to 7·9)	6·4 (4·4 to 9·0)	7·9 (-6·7 to 23·2)	6·5 (-9·0 to 29·0)
Foreign body	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	28·4 (-2·8 to 65·9)	-0·7 (-22·6 to 24·4)	37·6 (23·0 to 56·7)	30·1 (16·9 to 47·4)	25·1 (13·5 to 38·9)	-20·2 (-41·1 to 4·7)	-16·8 (-35·4 to 5·3)
Pulmonary aspiration and foreign body in airway	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	26·3 (-9·8 to 70·8)	-1·3 (-26·3 to 27·3)	32·6 (18·3 to 51·9)	25·4 (12·1 to 42·8)	20·8 (9·4 to 34·5)	-22·5 (-46·6 to 6·2)	-18·9 (-39·3 to 6·9)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**36·9 (24·6 to 48·9)**	1·0 (-9·0 to 12·2)	0·8 (0·5 to 1·2)	0·7 (0·4 to 1·2)	0·7 (0·4 to 1·1)	-5·8 (-14·8 to 3·4)	-8·3 (-18·0 to 2·5)
Foreign body in other body part	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**37·8 (21·5 to 55·4)**	2·1 (-9·4 to 14·8)	4·2 (3·0 to 5·7)	3·9 (2·7 to 5·5)	3·6 (2·4 to 5·2)	-6·7 (-18·1 to 6·1)	-8·4 (-19·2 to 3·0)
Other unintentional injuries	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**14·6 (0·0 to 30·1)**	-2·1 (-13·3 to 14·5)	69·4 (51·1 to 91·7)	51·7 (37·2 to 70·3)	43·6 (30·9 to 63·0)	**-25·4 (-35·6 to -14·8)**	**-16·4 (-26·1 to -0·2)**
Self-harm and interpersonal violence	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·1 to 0·4)	15·4 (-17·3 to 67·8)	-2·3 (-30·0 to 35·6)	442·3 (274·5 to 633·0)	352·8 (204·5 to 470·9)	314·9 (163·8 to 470·0)	-20·2 (-43·5 to 14·7)	-11·8 (-37·0 to 22·8)
Self-harm	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	17·0 (-17·8 to 76·7)	-1·4 (-30·6 to 37·9)	394·7 (229·9 to 578·9)	319·8 (170·3 to 435·2)	287·9 (139·7 to 439·0)	-18·8 (-43·6 to 20·9)	-10·8 (-37·7 to 25·8)
Interpersonal violence	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·8 (-24·3 to 33·1)	-10·6 (-33·1 to 17·7)	47·6 (31·8 to 64·6)	33·0 (22·7 to 45·7)	27·0 (17·8 to 39·2)	**-30·4 (-47·9 to -7·6)**	-19·1 (-40·0 to 8·4)
Assault by firearm	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	8·4 (-32·4 to 80·9)	-9·6 (-41·5 to 39·7)	10·0 (5·1 to 16·1)	7·7 (3·9 to 12·7)	6·4 (3·5 to 11·0)	-22·9 (-52·2 to 28·4)	-17·5 (-46·6 to 29·8)
Assault by sharp object	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	15·0 (-23·3 to 66·7)	-3·6 (-31·3 to 36·2)	8·8 (5·4 to 14·1)	7·2 (4·4 to 11·5)	6·4 (3·8 to 10·8)	-17·3 (-45·1 to 21·0)	-11·7 (-38·2 to 27·2)
Assault by other means	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-6·3 (-29·7 to 20·0)	-14·1 (-33·5 to 11·4)	28·7 (18·9 to 39·3)	18·1 (11·8 to 25·3)	14·1 (8·9 to 20·9)	**-36·7 (-52·8 to -16·7)**	-23·2 (-41·5 to 0·8)
Forces of nature, war, and legal intervention	-	-	-	-	-	-	-	-	-	-
Exposure to forces of nature	-	-	-	-	-	-	-	-	-	-
Collective violence and legal intervention	-	-	-	-	-	-	-	-	-	-

Web Table 9. Angola all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	12351·5 (11416·8 to 13445·7)	13823·8 (12697·3 to 15348·9)	13204·4 (11346·5 to 15330·3)	**12·0 (1·9 to 21·4)**	-4·8 (-15·9 to 7·6)	91003·8 (76788·0 to 107997·6)	72496·0 (62965·4 to 87007·2)	60100·9 (51171·7 to 73644·9)	**-20·6 (-30·8 to -9·4)**	**-17·2 (-23·9 to -9·7)**
Communicable, maternal, neonatal, and nutritional diseases	9137·6 (8289·9 to 10100·1)	9754·7 (8919·1 to 10799·7)	8180·1 (6944·7 to 9678·6)	6·8 (-4·1 to 18·5)	**-16·5 (-28·1 to -1·7)**	53507·7 (46117·3 to 62586·0)	39815·2 (35358·7 to 46561·0)	28326·6 (24391·7 to 33691·0)	**-25·7 (-34·5 to -15·6)**	**-29·2 (-35·5 to -21·3)**
HIV/AIDS and tuberculosis	623·3 (452·4 to 828·2)	1185·6 (953·9 to 1459·5)	1292·2 (1036·9 to 1621·5)	**90·6 (45·9 to 160·2)**	8·5 (-5·3 to 25·2)	7870·9 (5280·8 to 10960·8)	9510·8 (7472·6 to 11939·9)	8019·7 (6255·5 to 10134·5)	21·3 (-10·0 to 68·3)	**-16·0 (-27·1 to -2·6)**
Tuberculosis	555·5 (393·3 to 757·7)	482·7 (343·1 to 661·4)	396·6 (264·7 to 578·8)	-13·2 (-36·3 to 18·2)	-18·2 (-34·3 to 1·0)	7121·7 (4596·0 to 10245·7)	4311·8 (2779·8 to 6280·4)	2828·1 (1699·5 to 4396·7)	**-39·8 (-56·7 to -16·1)**	**-34·8 (-48·0 to -17·4)**
HIV/AIDS	67·7 (34·9 to 118·9)	703·0 (483·0 to 989·8)	895·6 (657·0 to 1201·3)	**959·1 (631·2 to 1483·2)**	**28·3 (4·2 to 52·6)**	749·2 (356·4 to 1413·6)	5199·0 (3512·9 to 7339·3)	5191·7 (3852·8 to 7049·8)	**613·0 (380·5 to 967·5)**	1·0 (-18·7 to 23·0)
HIV/AIDS resulting in mycobacterial infection	6·8 (3·7 to 11·5)	50·6 (33·5 to 71·8)	54·4 (37·4 to 76·0)	**659·3 (429·8 to 1017·9)**	8·4 (-11·3 to 28·7)	76·5 (37·9 to 135·8)	381·2 (248·0 to 544·7)	321·7 (221·2 to 449·9)	**410·2 (246·5 to 661·9)**	-14·8 (-31·1 to 3·1)
HIV/AIDS resulting in other diseases	61·0 (31·5 to 106·6)	652·4 (444·8 to 919·6)	841·2 (622·1 to 1132·5)	**991·2 (650·0 to 1540·3)**	**29·8 (5·3 to 54·5)**	672·7 (316·2 to 1263·4)	4817·8 (3240·8 to 6822·5)	4870·0 (3605·2 to 6626·7)	**637·6 (392·6 to 1005·5)**	2·3 (-17·9 to 24·5)
Diarrhea, lower respiratory, and other common infectious diseases	4706·5 (3748·1 to 5791·5)	3683·5 (2917·9 to 4570·7)	3046·5 (2271·1 to 4070·8)	**-21·5 (-38·6 to -2·1)**	-17·6 (-37·1 to 7·3)	25260·9 (20082·2 to 30705·2)	14135·8 (11655·8 to 17531·6)	9658·0 (7571·8 to 12418·7)	**-43·8 (-54·3 to -31·4)**	**-31·8 (-43·4 to -18·7)**
Diarrheal diseases	1894·2 (1260·8 to 2635·1)	1511·3 (1017·1 to 2143·4)	1110·3 (696·7 to 1678·5)	-20·7 (-47·4 to 27·2)	-28·0 (-51·7 to 14·5)	11154·0 (8059·9 to 15021·3)	6184·3 (4601·7 to 8231·0)	3574·6 (2578·1 to 4911·7)	**-44·5 (-59·6 to -23·2)**	**-42·5 (-56·0 to -22·6)**
Intestinal infectious diseases	30·8 (17·0 to 50·7)	51·8 (27·4 to 92·1)	67·4 (34·2 to 123·9)	**66·2 (21·4 to 134·7)**	29·4 (-5·2 to 76·4)	187·3 (106·5 to 308·3)	197·7 (105·7 to 350·3)	195·5 (100·1 to 354·1)	4·3 (-21·1 to 44·8)	-1·4 (-24·3 to 27·3)
Typhoid fever	17·6 (8·0 to 32·5)	33·1 (15·3 to 62·1)	44·1 (20·2 to 86·5)	**87·2 (34·5 to 169·8)**	33·2 (-3·7 to 86·2)	111·4 (52·9 to 202·6)	129·2 (61·0 to 245·4)	129·7 (61·4 to 250·0)	15·7 (-14·2 to 66·3)	-0·1 (-24·8 to 33·7)
Paratyphoid fever	4·8 (2·2 to 9·2)	11·2 (5·2 to 21·5)	15·1 (6·7 to 30·1)	**132·0 (51·0 to 266·2)**	33·5 (-14·9 to 107·7)	29·4 (13·3 to 57·2)	41·7 (19·6 to 80·1)	43·3 (19·7 to 86·7)	42·1 (-3·5 to 114·6)	4·1 (-30·1 to 49·6)
Other intestinal infectious diseases	8·4 (5·2 to 12·3)	7·5 (4·8 to 11·1)	8·2 (5·0 to 12·6)	-9·1 (-42·1 to 48·3)	8·2 (-34·2 to 86·8)	46·5 (29·7 to 65·5)	26·8 (17·9 to 38·4)	22·6 (14·2 to 33·5)	**-42·5 (-62·1 to -11·3)**	-16·0 (-47·3 to 37·6)
Lower respiratory infections	1551·0 (1018·6 to 2165·9)	1517·4 (1073·5 to 2099·3)	1401·0 (898·0 to 2075·2)	-2·3 (-32·0 to 45·1)	-8·0 (-35·1 to 28·3)	8370·5 (6031·7 to 10968·1)	5766·9 (4447·8 to 7531·7)	4576·7 (3259·9 to 6333·3)	**-31·2 (-48·3 to -6·9)**	**-20·7 (-37·3 to -0·2)**
Upper respiratory infections	4·3 (2·6 to 6·9)	6·3 (3·9 to 9·8)	7·5 (4·5 to 12·2)	48·0 (-7·8 to 115·4)	21·4 (-16·1 to 63·4)	33·8 (21·2 to 52·3)	31·9 (20·1 to 48·7)	30·2 (18·7 to 48·0)	-4·9 (-29·1 to 22·0)	-4·7 (-25·0 to 16·1)
Otitis media	5·9 (4·2 to 8·1)	6·3 (4·3 to 9·3)	7·3 (4·9 to 11·1)	8·0 (-16·2 to 35·1)	**14·7 (0·8 to 29·8)**	38·8 (27·5 to 54·6)	29·5 (20·0 to 44·6)	26·9 (17·6 to 41·4)	**-24·3 (-37·1 to -11·4)**	-8·8 (-17·4 to 0·1)
Meningitis	359·9 (202·8 to 613·6)	349·7 (234·6 to 546·3)	324·7 (214·9 to 502·9)	-1·3 (-34·6 to 51·5)	-6·9 (-34·6 to 32·4)	1900·7 (1203·7 to 2989·1)	1267·4 (930·0 to 1782·2)	958·0 (687·6 to 1354·7)	**-32·1 (-52·3 to -4·2)**	**-24·6 (-41·7 to -1·5)**
Pneumococcal meningitis	109·0 (61·7 to 189·2)	107·2 (71·4 to 165·6)	99·4 (65·5 to 153·4)	-0·2 (-35·4 to 53·8)	-7·5 (-34·1 to 34·5)	624·3 (400·9 to 973·1)	424·2 (313·3 to 594·2)	318·5 (230·6 to 444·6)	**-31·7 (-52·2 to -3·4)**	**-25·0 (-42·7 to -1·1)**
H influenzae type B meningitis	124·5 (66·1 to 223·0)	119·3 (72·6 to 190·4)	109·7 (65·8 to 182·4)	-2·3 (-38·6 to 61·8)	-8·5 (-40·4 to 41·6)	559·0 (317·8 to 959·9)	359·5 (236·6 to 545·0)	266·3 (176·2 to 413·2)	**-34·5 (-57·1 to -1·1)**	-26·1 (-48·9 to 7·5)
Meningococcal meningitis	37·0 (21·4 to 65·2)	40·4 (26·6 to 63·9)	39·8 (25·6 to 64·0)	12·3 (-32·9 to 80·8)	-1·0 (-38·9 to 57·0)	212·6 (137·6 to 340·0)	156·5 (111·7 to 226·8)	128·0 (90·4 to 183·1)	-24·9 (-51·4 to 7·6)	-17·9 (-43·5 to 18·4)
Other meningitis	89·3 (49·1 to 160·8)	82·8 (52·8 to 136·3)	75·8 (49·4 to 117·7)	-5·1 (-42·1 to 55·9)	-7·2 (-45·6 to 52·2)	504·8 (314·1 to 826·8)	327·1 (232·2 to 487·0)	245·2 (169·8 to 351·9)	**-33·3 (-56·3 to -3·6)**	-24·3 (-48·0 to 6·8)
Encephalitis	13·5 (6·3 to 30·7)	17·9 (9·9 to 31·9)	21·9 (12·0 to 37·0)	39·2 (-18·3 to 114·7)	22·6 (-14·2 to 78·8)	68·9 (35·6 to 144·4)	62·1 (37·2 to 104·7)	61·7 (36·1 to 97·6)	-5·3 (-39·8 to 34·3)	-0·1 (-24·8 to 34·5)
Diphtheria	20·8 (0·5 to 107·0)	7·7 (0·2 to 40·9)	3·0 (0·1 to 14·9)	-61·3 (-99·5 to 1912·6)	-61·7 (-99·0 to 1450·5)	89·2 (3·9 to 435·9)	21·7 (1·0 to 108·3)	6·8 (0·4 to 32·6)	-75·4 (-99·4 to 694·2)	-68·9 (-98·7 to 706·6)
Whooping cough	298·6 (2·6 to 1379·1)	132·9 (1·7 to 690·4)	61·7 (1·0 to 331·3)	-57·7 (-99·4 to 5528·6)	-54·9 (-99·3 to 4390·3)	1179·2 (10·3 to 5485·7)	341·1 (4·4 to 1773·9)	129·9 (2·1 to 697·4)	-72·3 (-99·6 to 3554·1)	-62·9 (-99·4 to 3575·6)
Tetanus	169·3 (49·2 to 407·1)	40·4 (13·6 to 85·5)	13·0 (5·5 to 25·9)	**-74·9 (-86·5 to -56·5)**	**-66·8 (-79·9 to -44·5)**	742·4 (250·8 to 1741·1)	116·2 (44·2 to 237·0)	31·9 (14·6 to 62·0)	**-83·5 (-90·4 to -73·8)**	**-71·8 (-81·8 to -57·1)**
Measles	355·2 (11·6 to 1749·8)	39·3 (0·5 to 266·3)	26·5 (0·6 to 150·0)	-92·0 (-99·8 to 363·9)	-23·1 (-98·4 to 3243·8)	1471·7 (47·9 to 7280·5)	105·5 (1·4 to 715·4)	57·3 (1·3 to 324·5)	-94·8 (-99·9 to 202·2)	-38·3 (-98·7 to 2605·2)
Varicella and herpes zoster	3·3 (1·1 to 8·1)	2·3 (0·9 to 5·1)	2·1 (0·8 to 4·6)	-26·2 (-80·9 to 154·3)	-15·1 (-71·3 to 185·8)	24·7 (11·9 to 47·5)	11·7 (6·3 to 19·5)	8·5 (4·9 to 14·6)	-50·6 (-80·2 to 10·9)	-26·8 (-64·5 to 55·1)
Neglected tropical diseases and malaria	967·6 (590·9 to 1504·2)	1985·1 (1084·6 to 2970·7)	1143·1 (585·2 to 2079·9)	**105·5 (29·0 to 233·8)**	**-44·3 (-65·3 to -4·8)**	6588·4 (4566·0 to 9235·4)	6907·5 (4379·8 to 9599·6)	3556·4 (2188·6 to 5704·2)	4·5 (-26·6 to 52·9)	**-49·3 (-63·8 to -24·8)**
Malaria	693·6 (331·8 to 1221·0)	1717·6 (826·3 to 2707·4)	912·4 (362·6 to 1872·0)	**149·6 (41·2 to 366·0)**	**-49·7 (-72·2 to -3·8)**	3662·7 (2094·0 to 5918·7)	5040·5 (2652·3 to 7546·1)	2267·8 (1076·8 to 4223·3)	38·3 (-18·1 to 132·8)	**-56·7 (-73·6 to -23·0)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	3·2 (1·8 to 5·0)	5·9 (3·4 to 9·1)	3·5 (2·3 to 5·3)	**87·9 (1·9 to 217·2)**	**-39·8 (-66·1 to -6·0)**	22·1 (13·6 to 33·6)	25·6 (15·5 to 38·8)	12·1 (8·3 to 17·9)	17·3 (-30·8 to 82·8)	**-52·4 (-69·8 to -26·3)**
Visceral leishmaniasis	3·2 (1·8 to 5·0)	5·8 (3·4 to 9·1)	3·4 (2·2 to 5·3)	**88·0 (1·8 to 218·3)**	**-40·1 (-66·6 to -6·1)**	21·9 (13·3 to 33·3)	25·3 (15·2 to 38·5)	11·9 (8·1 to 17·7)	17·5 (-30·9 to 84·7)	**-52·7 (-70·2 to -26·7)**
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	44·1 (-14·2 to 145·1)	13·6 (-29·8 to 91·4)	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·4)	-8·3 (-47·8 to 42·5)	-14·0 (-43·7 to 47·1)
African trypanosomiasis	111·3 (53·9 to 183·6)	67·3 (35·2 to 106·9)	3·2 (1·6 to 5·2)	**-39·4 (-52·3 to -23·1)**	**-95·3 (-95·9 to -94·6)**	1198·9 (559·6 to 2049·0)	447·0 (228·8 to 736·1)	15·9 (7·7 to 26·7)	**-62·6 (-71·3 to -50·2)**	**-96·4 (-97·0 to -95·8)**
Schistosomiasis	54·9 (27·3 to 108·5)	82·2 (38·5 to 167·3)	105·8 (47·3 to 215·7)	**49·3 (33·1 to 58·0)**	**29·0 (14·7 to 34·7)**	631·4 (324·6 to 1222·3)	577·8 (274·5 to 1161·1)	561·6 (253·7 to 1145·2)	**-8·9 (-19·4 to -2·3)**	-2·6 (-11·9 to 1·4)
Cysticercosis	1·6 (1·0 to 2·6)	2·0 (1·0 to 3·8)	1·7 (1·0 to 2·8)	14·6 (-34·6 to 221·9)	-18·6 (-59·6 to 95·2)	21·2 (12·5 to 34·2)	17·3 (8·4 to 30·4)	11·9 (6·5 to 20·5)	-22·4 (-58·2 to 89·2)	-36·2 (-69·0 to 56·6)
Cystic echinococcosis	1·1 (0·8 to 1·3)	1·0 (0·8 to 1·2)	0·8 (0·7 to 1·0)	-6·3 (-23·2 to 16·5)	**-17·7 (-30·2 to -1·4)**	9·9 (7·9 to 12·2)	6·7 (5·3 to 8·4)	3·8 (3·0 to 4·8)	**-32·0 (-42·7 to -18·5)**	**-43·0 (-50·8 to -34·8)**
Lymphatic filariasis	14·5 (7·1 to 23·8)	21·3 (10·8 to 36·2)	24·7 (12·5 to 41·8)	**49·2 (14·7 to 77·9)**	**15·7 (13·9 to 17·6)**	305·5 (154·3 to 522·0)	301·7 (150·2 to 532·5)	268·0 (133·9 to 474·0)	-0·6 (-28·3 to 24·4)	**-11·2 (-12·3 to -10·1)**
Onchocerciasis	6·2 (2·5 to 11·8)	8·1 (4·2 to 12·8)	7·7 (3·5 to 13·1)	**34·5 (6·4 to 69·1)**	-5·5 (-16·4 to 4·0)	88·9 (38·5 to 162·6)	72·7 (39·3 to 113·6)	53·4 (27·0 to 89·3)	-15·5 (-34·4 to 6·1)	**-27·1 (-35·0 to -19·1)**
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·8 (0·3 to 1·4)	1·2 (0·7 to 2·0)	1·8 (1·0 to 3·4)	43·3 (-13·6 to 143·8)	**53·2 (8·6 to 104·4)**	4·7 (2·5 to 7·3)	5·1 (3·0 to 9·3)	6·7 (3·4 to 13·7)	7·8 (-30·7 to 65·3)	28·4 (-1·6 to 61·1)
Yellow fever	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	7·2 (-54·9 to 144·6)	**279·6 (78·7 to 713·4)**	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·2 (0·1 to 0·3)	-33·6 (-68·4 to 33·6)	**179·0 (44·5 to 462·5)**
Rabies	5·8 (2·3 to 15·9)	5·3 (2·6 to 13·5)	4·5 (2·7 to 9·0)	-4·0 (-41·7 to 53·4)	-9·1 (-44·8 to 36·8)	36·3 (17·5 to 86·4)	21·9 (12·5 to 49·4)	14·7 (9·7 to 26·0)	**-38·3 (-57·6 to -10·4)**	**-28·9 (-53·5 to -2·4)**
Intestinal nematode infections	21·0 (14·9 to 28·4)	26·0 (18·5 to 35·4)	26·0 (17·5 to 37·2)	23·8 (-7·5 to 69·9)	0·4 (-23·7 to 26·3)	137·8 (98·3 to 188·4)	117·2 (80·6 to 162·6)	100·7 (65·8 to 147·4)	-15·3 (-31·4 to 4·7)	-14·2 (-29·2 to 3·4)
Ascariasis	13·3 (8·1 to 19·4)	14·1 (9·4 to 21·0)	10·2 (6·3 to 15·7)	5·5 (-33·6 to 81·0)	-27·1 (-54·5 to 14·0)	61·8 (40·0 to 87·8)	44·2 (30·6 to 62·7)	27·3 (17·7 to 39·5)	-29·2 (-52·8 to 15·9)	**-38·2 (-59·5 to -9·3)**
Trichuriasis	0·6 (0·3 to 1·0)	0·9 (0·5 to 1·5)	1·2 (0·6 to 2·0)	**61·2 (24·5 to 105·5)**	**30·6 (0·1 to 68·2)**	4·9 (2·6 to 8·7)	5·0 (2·6 to 8·5)	5·0 (2·6 to 8·5)	1·1 (-26·4 to 34·9)	0·1 (-27·3 to 37·3)
Hookworm disease	7·1 (4·5 to 10·8)	11·1 (6·7 to 17·1)	14·6 (9·0 to 22·5)	**55·8 (24·5 to 80·5)**	**31·1 (14·1 to 65·1)**	71·1 (44·1 to 108·5)	68·0 (40·6 to 105·5)	68·4 (41·6 to 104·9)	-3·8 (-23·5 to 11·9)	-0·1 (-12·9 to 24·7)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	53·7 (19·4 to 116·0)	47·3 (19·0 to 95·6)	51·0 (20·2 to 106·9)	-9·7 (-48·9 to 63·2)	8·1 (-27·6 to 60·0)	468·9 (157·6 to 1083·7)	274·0 (100·3 to 607·6)	239·6 (81·8 to 582·1)	-40·4 (-66·0 to 13·0)	-12·6 (-43·0 to 31·2)
Maternal disorders	170·8 (110·6 to 247·0)	208·3 (140·8 to 304·2)	177·3 (114·6 to 266·0)	21·5 (-15·6 to 78·6)	-15·2 (-35·6 to 13·1)	1898·6 (1214·7 to 2797·2)	1419·8 (948·5 to 2111·4)	918·5 (588·1 to 1400·1)	-25·0 (-48·7 to 11·9)	**-35·5 (-51·4 to -14·4)**
Maternal hemorrhage	24·9 (15·2 to 38·4)	29·7 (17·5 to 46·5)	24·9 (14·6 to 38·9)	16·8 (-29·8 to 112·0)	-15·9 (-49·4 to 37·9)	283·6 (168·6 to 447·0)	207·1 (122·1 to 324·7)	131·4 (76·3 to 207·0)	-27·8 (-57·8 to 33·3)	-36·7 (-62·1 to 4·9)
Maternal sepsis and other maternal infections	20·8 (12·4 to 32·6)	19·5 (12·1 to 30·1)	15·0 (7·9 to 25·0)	-5·6 (-43·0 to 60·7)	-23·4 (-58·2 to 23·2)	234·7 (136·4 to 373·8)	134·2 (84·2 to 206·9)	79·1 (41·5 to 130·8)	**-42·1 (-64·9 to -4·2)**	**-41·7 (-66·6 to -7·3)**
Maternal hypertensive disorders	18·5 (10·6 to 29·1)	22·8 (13·9 to 35·4)	19·1 (10·2 to 30·7)	24·7 (-30·0 to 115·6)	-16·5 (-51·7 to 42·8)	197·7 (113·6 to 315·6)	150·9 (91·0 to 238·9)	95·8 (53·3 to 156·0)	-23·0 (-56·2 to 35·1)	-36·5 (-62·3 to 8·2)
Obstructed labor	11·6 (7·7 to 16·9)	13·9 (9·2 to 20·1)	12·3 (8·1 to 18·4)	21·0 (-22·2 to 86·2)	-10·8 (-40·9 to 31·8)	128·5 (84·8 to 189·7)	95·1 (63·0 to 138·5)	64·5 (41·5 to 95·7)	-25·4 (-53·1 to 14·0)	-31·7 (-54·3 to 0·9)
Complications of abortion	28·0 (16·1 to 43·3)	33·8 (21·1 to 50·9)	30·3 (18·0 to 48·6)	21·6 (-24·6 to 112·1)	-11·1 (-42·5 to 33·0)	313·6 (181·6 to 494·5)	234·2 (143·4 to 361·0)	158·7 (95·0 to 254·6)	-24·6 (-53·7 to 29·3)	-32·5 (-56·0 to 1·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	12·5 (7·2 to 20·4)	14·9 (8·5 to 23·2)	14·2 (8·1 to 23·2)	18·6 (-31·6 to 119·6)	-4·5 (-42·4 to 59·0)	136·5 (78·4 to 227·5)	99·6 (57·1 to 159·5)	72·4 (41·5 to 118·6)	-26·5 (-58·9 to 31·1)	-27·7 (-55·6 to 20·9)
Late maternal deaths	24·2 (11·6 to 40·1)	34·7 (16·5 to 59·7)	25·6 (12·4 to 43·5)	38·3 (-34·1 to 267·9)	-27·2 (-59·8 to 52·4)	264·9 (127·7 to 441·7)	231·1 (114·1 to 399·6)	131·3 (65·1 to 225·9)	-15·9 (-58·0 to 117·9)	-44·3 (-69·3 to 14·7)
Maternal deaths aggravated by HIV/AIDS	0·3 (0·1 to 0·5)	1·6 (0·8 to 2·7)	1·8 (0·9 to 3·1)	**440·1 (249·2 to 756·0)**	9·6 (-23·9 to 58·7)	3·1 (1·5 to 5·2)	11·0 (5·4 to 18·2)	9·2 (4·5 to 16·1)	**257·0 (132·2 to 455·1)**	-16·5 (-42·0 to 20·9)
Other maternal disorders	29·6 (17·4 to 46·3)	37·0 (22·5 to 57·2)	33·7 (19·1 to 55·9)	25·1 (-24·6 to 111·5)	-10·5 (-43·0 to 47·3)	332·3 (193·1 to 516·8)	253·4 (154·1 to 402·3)	174·1 (98·6 to 290·7)	-23·3 (-54·2 to 27·2)	-32·1 (-57·5 to 13·6)
Neonatal disorders	1028·5 (760·4 to 1350·9)	1298·3 (952·9 to 1736·8)	1352·9 (902·2 to 1857·8)	25·9 (-1·5 to 61·9)	3·7 (-16·9 to 30·8)	3593·5 (2661·6 to 4771·7)	3040·9 (2233·2 to 4082·4)	2729·7 (1830·8 to 3740·6)	-15·5 (-34·7 to 9·3)	-10·8 (-28·9 to 12·8)
Preterm birth complications	343·7 (176·3 to 537·0)	458·6 (243·3 to 729·5)	445·0 (235·1 to 691·7)	33·7 (-10·3 to 100·8)	-2·9 (-31·6 to 39·3)	1196·3 (617·6 to 1857·5)	1076·6 (582·3 to 1713·5)	905·4 (491·7 to 1397·0)	-9·8 (-39·2 to 34·2)	-15·8 (-40·1 to 20·7)
Neonatal encephalopathy due to birth asphyxia and trauma	227·4 (123·2 to 363·1)	347·3 (216·8 to 514·6)	400·9 (241·5 to 630·9)	55·5 (-12·0 to 171·5)	12·6 (-25·5 to 81·5)	797·8 (431·9 to 1287·1)	811·6 (508·5 to 1219·1)	803·1 (481·8 to 1260·8)	3·1 (-41·0 to 84·2)	-3·4 (-36·8 to 56·2)
Neonatal sepsis and other neonatal infections	99·3 (37·2 to 198·9)	176·4 (67·3 to 335·8)	221·4 (93·4 to 385·1)	82·9 (-9·2 to 251·6)	27·4 (-26·4 to 138·8)	343·8 (128·5 to 688·4)	407·7 (155·4 to 775·4)	438·8 (185·1 to 763·7)	22·2 (-39·2 to 135·7)	9·4 (-36·8 to 104·3)
Hemolytic disease and other neonatal jaundice	12·8 (5·1 to 31·7)	13·1 (6·0 to 26·3)	14·3 (7·1 to 27·0)	8·5 (-62·2 to 155·6)	12·5 (-50·5 to 134·0)	48·4 (19·3 to 122·1)	34·5 (16·4 to 68·8)	34·6 (18·1 to 61·7)	-23·9 (-74·1 to 79·1)	2·8 (-54·7 to 108·7)
Other neonatal disorders	345·3 (178·8 to 538·2)	302·9 (185·8 to 484·2)	271·2 (153·8 to 413·9)	-11·7 (-45·9 to 47·9)	-12·4 (-43·2 to 53·9)	1207·1 (626·6 to 1901·8)	710·5 (435·1 to 1136·7)	547·8 (314·0 to 835·8)	-40·8 (-63·7 to 0·5)	-24·3 (-51·1 to 32·7)
Nutritional deficiencies	1022·8 (594·3 to 1487·7)	904·4 (591·6 to 1285·3)	855·0 (512·3 to 1262·1)	-12·2 (-38·8 to 33·8)	-6·0 (-33·1 to 34·2)	5748·6 (3750·4 to 7835·0)	3418·5 (2360·8 to 4551·1)	2647·7 (1714·8 to 3583·8)	**-40·6 (-54·7 to -20·1)**	**-22·6 (-38·8 to -2·1)**
Protein-energy malnutrition	562·6 (229·1 to 964·4)	541·8 (272·1 to 886·9)	509·8 (231·7 to 893·2)	-3·0 (-40·1 to 63·4)	-6·7 (-40·7 to 46·1)	2622·1 (1172·9 to 4411·2)	1745·6 (895·7 to 2757·6)	1374·0 (620·9 to 2213·4)	-32·6 (-55·7 to 4·6)	-21·8 (-46·1 to 10·3)
Iodine deficiency	25·6 (12·3 to 53·1)	19·4 (8·0 to 44·2)	21·6 (8·1 to 45·4)	-25·5 (-73·1 to 110·0)	15·4 (-62·1 to 219·9)	251·5 (132·3 to 456·5)	120·1 (53·5 to 225·5)	103·1 (40·1 to 194·9)	**-51·4 (-79·3 to -2·1)**	-14·0 (-66·7 to 113·8)
Vitamin A deficiency	2·0 (1·2 to 2·9)	2·3 (1·4 to 3·4)	2·3 (1·4 to 3·4)	**17·9 (4·6 to 30·3)**	-2·7 (-14·7 to 10·8)	19·8 (11·9 to 29·5)	14·5 (8·8 to 21·5)	10·6 (6·5 to 15·8)	**-27·0 (-35·0 to -19·0)**	**-27·2 (-36·8 to -16·4)**
Iron-deficiency anemia	410·5 (218·9 to 734·4)	324·3 (184·5 to 572·3)	307·1 (181·4 to 528·5)	-21·1 (-45·6 to 18·7)	-4·3 (-27·4 to 22·8)	2746·8 (1791·8 to 4160·9)	1482·9 (989·8 to 2199·4)	1120·4 (751·6 to 1649·2)	**-46·1 (-58·1 to -30·8)**	**-24·2 (-36·2 to -11·5)**
Other nutritional deficiencies	22·2 (5·2 to 75·4)	16·6 (3·7 to 54·0)	14·3 (3·3 to 45·4)	-24·5 (-63·7 to 50·3)	-14·0 (-51·6 to 54·5)	108·4 (33·3 to 325·9)	55·4 (17·5 to 163·5)	39·6 (13·1 to 111·9)	**-47·6 (-71·1 to -3·7)**	-27·8 (-55·3 to 11·7)
Other communicable, maternal, neonatal, and nutritional diseases	618·0 (284·0 to 1078·0)	489·3 (189·4 to 849·0)	313·0 (96·6 to 617·6)	-18·6 (-69·5 to 66·8)	-34·6 (-81·1 to 77·0)	2546·8 (1323·6 to 4286·8)	1381·9 (640·9 to 2262·7)	796·6 (341·2 to 1420·9)	-44·4 (-74·8 to 3·1)	-41·3 (-76·2 to 31·3)
Sexually transmitted diseases excluding HIV	537·1 (207·7 to 990·2)	403·8 (110·0 to 748·9)	219·9 (10·1 to 515·4)	-22·0 (-79·9 to 80·8)	-45·0 (-97·2 to 110·9)	2079·8 (857·4 to 3749·9)	1042·8 (316·5 to 1889·1)	496·2 (64·5 to 1098·0)	-47·9 (-84·6 to 14·3)	-51·9 (-93·8 to 61·9)
Syphilis	530·9 (203·7 to 983·2)	396·7 (104·1 to 742·2)	212·2 (2·7 to 507·4)	-22·4 (-80·7 to 81·6)	-46·0 (-99·3 to 118·6)	2000·5 (786·5 to 3643·9)	987·8 (271·4 to 1829·9)	450·4 (22·3 to 1045·5)	-48·6 (-86·5 to 17·2)	-54·0 (-97·7 to 75·0)
Chlamydial infection	2·0 (1·2 to 3·3)	2·7 (1·7 to 4·1)	3·2 (1·9 to 5·0)	37·2 (-7·6 to 87·9)	17·2 (-9·2 to 53·8)	23·4 (13·5 to 38·7)	19·2 (12·4 to 29·7)	17·0 (10·7 to 26·3)	-16·4 (-45·2 to 16·8)	-11·2 (-31·8 to 15·2)
Gonococcal infection	2·1 (1·1 to 5·2)	1·9 (1·2 to 3·5)	1·9 (1·2 to 3·1)	-3·9 (-38·2 to 41·3)	-1·0 (-23·0 to 32·9)	26·9 (14·0 to 66·6)	15·2 (8·9 to 27·0)	11·4 (6·8 to 18·8)	**-41·1 (-63·0 to -8·8)**	-24·9 (-44·4 to 4·4)
Trichomoniasis	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·7)	0·4 (0·1 to 0·9)	**67·8 (0·8 to 212·7)**	34·1 (-35·5 to 169·1)	2·1 (0·7 to 4·9)	2·2 (0·8 to 5·2)	2·3 (0·9 to 5·0)	4·2 (-37·4 to 87·6)	3·0 (-45·1 to 90·3)
Genital herpes	0·5 (0·2 to 1·1)	0·8 (0·3 to 1·8)	1·0 (0·3 to 2·4)	**61·6 (37·1 to 93·0)**	**35·7 (12·9 to 60·6)**	7·4 (2·3 to 17·7)	7·7 (2·5 to 18·1)	7·9 (2·5 to 19·1)	3·7 (-9·4 to 20·3)	3·1 (-11·1 to 18·5)
Other sexually transmitted diseases	1·5 (0·7 to 4·0)	1·4 (0·7 to 2·7)	1·2 (0·6 to 2·1)	-6·9 (-42·3 to 44·1)	-12·1 (-33·7 to 19·3)	19·3 (9·2 to 49·9)	10·7 (5·6 to 20·2)	7·3 (3·9 to 12·9)	**-42·4 (-65·6 to -7·9)**	**-31·3 (-52·7 to -0·2)**
Hepatitis	10·4 (7·2 to 14·5)	13·3 (8·7 to 21·7)	15·1 (9·5 to 27·0)	24·8 (-13·7 to 101·9)	12·4 (-17·6 to 54·4)	81·1 (57·1 to 137·4)	69·8 (44·8 to 140·3)	63·8 (40·4 to 136·9)	-16·4 (-36·9 to 21·4)	-9·4 (-26·5 to 11·9)
Hepatitis A	1·9 (0·7 to 3·6)	2·7 (1·1 to 5·3)	3·2 (1·3 to 6·5)	47·2 (-12·1 to 159·7)	16·9 (-26·0 to 82·4)	9·6 (4·5 to 17·4)	9·3 (4·4 to 17·0)	8·9 (4·2 to 17·0)	-4·2 (-35·3 to 47·2)	-4·3 (-32·4 to 34·0)
Hepatitis B	6·9 (4·3 to 10·5)	7·8 (4·3 to 13·0)	8·4 (4·6 to 15·1)	8·6 (-29·5 to 89·3)	7·7 (-27·7 to 59·8)	54·2 (35·3 to 95·3)	41·6 (24·3 to 84·8)	36·1 (20·5 to 77·7)	-25·8 (-46·5 to 12·4)	-13·5 (-32·4 to 10·5)
Hepatitis C	0·1 (0·1 to 0·2)	0·3 (0·1 to 0·7)	0·3 (0·1 to 0·9)	**117·3 (45·7 to 243·8)**	29·7 (-0·5 to 76·2)	1·4 (0·7 to 3·4)	2·2 (0·7 to 6·7)	2·4 (0·7 to 7·3)	38·9 (-7·0 to 130·0)	6·9 (-22·4 to 55·3)
Hepatitis E	1·5 (0·8 to 2·9)	2·6 (1·4 to 5·3)	3·2 (1·7 to 7·6)	**74·4 (19·7 to 154·8)**	21·7 (-7·3 to 63·4)	15·9 (8·6 to 33·9)	16·7 (9·0 to 37·4)	16·4 (8·4 to 41·3)	4·9 (-29·1 to 52·9)	-3·6 (-27·1 to 31·6)
Leprosy	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**237·6 (159·9 to 342·4)**	5·7 (-11·4 to 24·6)	0·9 (0·6 to 1·4)	1·9 (1·2 to 2·6)	1·6 (1·1 to 2·3)	**101·6 (61·9 to 154·7)**	**-12·9 (-23·6 to -1·1)**
Other infectious diseases	70·4 (34·3 to 158·7)	72·1 (32·8 to 142·8)	77·8 (34·4 to 150·4)	5·1 (-55·4 to 129·5)	6·9 (-41·7 to 110·5)	385·0 (229·1 to 713·9)	267·5 (156·7 to 460·0)	235·0 (121·6 to 394·3)	-29·2 (-63·2 to 27·4)	-13·1 (-45·1 to 43·1)
Non-communicable diseases	2204·6 (1675·6 to 2888·2)	2983·7 (2409·5 to 3675·4)	3749·6 (3068·0 to 4588·1)	**36·1 (13·0 to 62·5)**	**25·8 (11·9 to 40·0)**	29214·1 (22157·2 to 37186·4)	26724·8 (21607·3 to 34094·0)	26320·8 (21337·6 to 33738·6)	-8·4 (-23·9 to 10·8)	-1·5 (-11·5 to 11·0)
Neoplasms	148·5 (98·3 to 226·5)	213·3 (156·8 to 304·3)	282·5 (208·5 to 406·2)	**44·1 (5·5 to 98·8)**	**32·3 (10·5 to 61·2)**	2760·9 (1804·8 to 3978·2)	2617·1 (1895·9 to 3799·5)	2689·5 (1968·8 to 4020·4)	-5·3 (-30·1 to 33·3)	2·6 (-16·2 to 27·1)
Esophageal cancer	6·4 (3·6 to 10·1)	8·5 (5·3 to 13·1)	11·0 (6·8 to 17·5)	32·9 (-7·4 to 95·4)	29·4 (-2·6 to 72·1)	150·9 (86·0 to 236·4)	134·7 (84·9 to 206·4)	134·7 (85·6 to 212·6)	-10·9 (-37·3 to 31·0)	-0·3 (-25·1 to 31·3)
Stomach cancer	15·3 (9·6 to 22·6)	17·9 (12·6 to 26·8)	20·1 (13·8 to 31·5)	16·3 (-15·4 to 68·5)	12·0 (-11·4 to 45·1)	337·8 (212·7 to 489·0)	263·3 (186·7 to 390·2)	231·1 (162·6 to 357·9)	-22·5 (-43·2 to 11·7)	-12·8 (-30·6 to 12·8)
Liver cancer	9·4 (4·8 to 18·0)	14·3 (8·9 to 23·3)	19·2 (11·9 to 30·0)	**57·2 (5·7 to 133·7)**	**35·5 (3·9 to 76·1)**	200·4 (106·4 to 370·5)	204·5 (132·8 to 324·0)	212·3 (135·3 to 334·7)	4·8 (-30·3 to 55·4)	4·4 (-20·2 to 34·8)
Liver cancer due to hepatitis B	3·1 (1·2 to 6·6)	5·0 (1·6 to 10·2)	7·2 (3·4 to 13·0)	60·2 (-33·5 to 224·4)	46·1 (-22·6 to 284·5)	61·3 (24·3 to 126·9)	67·2 (21·6 to 135·6)	73·9 (34·7 to 132·0)	9·7 (-57·0 to 133·2)	10·3 (-40·5 to 198·6)
Liver cancer due to hepatitis C	0·9 (0·3 to 1·8)	2·8 (1·0 to 5·9)	5·6 (3·0 to 9·3)	**209·3 (9·8 to 741·6)**	114·3 (-10·6 to 480·5)	21·4 (8·1 to 41·7)	43·7 (16·6 to 90·5)	69·1 (38·7 to 116·3)	104·0 (-28·5 to 445·2)	67·8 (-24·9 to 343·7)
Liver cancer due to alcohol use	2·7 (1·3 to 5·7)	2·5 (1·4 to 4·4)	2·5 (1·3 to 4·4)	-5·2 (-58·2 to 99·3)	-1·2 (-49·3 to 101·1)	66·2 (32·8 to 131·6)	42·3 (24·3 to 72·9)	32·7 (17·6 to 56·3)	-34·4 (-69·1 to 31·6)	-23·3 (-58·5 to 49·0)
Liver cancer due to other causes	2·6 (1·3 to 5·0)	4·1 (2·2 to 6·8)	3·9 (2·4 to 6·2)	56·8 (-4·8 to 167·9)	-4·5 (-38·4 to 58·3)	51·5 (25·5 to 94·0)	51·3 (27·2 to 87·1)	36·6 (22·2 to 59·0)	-0·2 (-42·4 to 76·8)	-28·3 (-56·5 to 24·0)
Larynx cancer	1·7 (1·0 to 2·7)	2·0 (1·3 to 3·2)	2·4 (1·6 to 3·9)	16·7 (-18·9 to 76·2)	20·6 (-4·3 to 55·3)	38·2 (22·6 to 58·9)	29·8 (19·8 to 47·2)	28·2 (19·5 to 44·7)	-22·2 (-46·0 to 17·0)	-5·7 (-25·8 to 21·1)
Tracheal, bronchus and lung cancer	10·3 (6·4 to 15·4)	12·5 (8·7 to 19·0)	15·7 (10·9 to 24·4)	21·2 (-13·8 to 78·2)	25·3 (-2·2 to 62·1)	238·3 (150·5 to 351·1)	196·2 (136·5 to 293·4)	191·9 (135·7 to 295·6)	-17·7 (-41·6 to 19·5)	-2·4 (-23·8 to 24·4)
Breast cancer	10·8 (6·5 to 16·4)	18·2 (12·1 to 28·4)	27·2 (17·6 to 43·5)	**69·4 (12·9 to 155·9)**	**48·2 (14·7 to 96·1)**	223·9 (135·6 to 336·6)	245·2 (159·7 to 380·8)	281·5 (182·1 to 455·6)	9·7 (-25·8 to 61·3)	14·1 (-12·7 to 51·6)
Cervical cancer	20·6 (12·0 to 32·3)	27·3 (17·4 to 43·0)	31·1 (20·2 to 49·2)	31·7 (-9·7 to 105·9)	14·3 (-18·0 to 56·4)	390·6 (229·0 to 617·2)	333·6 (210·6 to 525·9)	295·2 (190·4 to 469·9)	-14·8 (-42·2 to 31·3)	-11·3 (-36·0 to 20·0)
Uterine cancer	1·2 (0·6 to 2·2)	1·8 (1·0 to 3·1)	2·3 (1·3 to 4·2)	52·0 (-3·2 to 145·7)	26·8 (-13·0 to 84·2)	27·6 (14·4 to 49·9)	27·6 (15·7 to 48·3)	27·2 (14·7 to 49·8)	0·7 (-35·2 to 63·7)	-1·5 (-33·1 to 41·5)
Prostate cancer	2·5 (1·4 to 4·0)	4·4 (2·6 to 6·9)	6·9 (4·3 to 11·2)	**75·1 (19·6 to 162·2)**	**55·4 (16·4 to 110·8)**	84·7 (48·6 to 128·6)	99·6 (58·8 to 156·1)	120·4 (75·7 to 193·9)	17·7 (-17·9 to 72·7)	21·6 (-8·4 to 59·7)
Colon and rectum cancer	7·6 (4·8 to 11·1)	13·0 (9·2 to 19·3)	19·6 (14·0 to 29·9)	**70·5 (23·5 to 147·9)**	**50·9 (19·2 to 90·7)**	183·8 (116·2 to 261·2)	208·4 (149·3 to 303·8)	240·9 (176·0 to 364·6)	12·4 (-17·6 to 62·0)	15·8 (-8·8 to 46·7)
Lip and oral cavity cancer	2·2 (1·2 to 3·7)	3·0 (1·9 to 4·9)	3·9 (2·4 to 6·3)	42·0 (-0·6 to 117·6)	29·7 (-0·8 to 72·2)	45·7 (26·2 to 74·5)	42·3 (26·8 to 66·2)	42·4 (26·6 to 66·6)	-6·4 (-34·9 to 43·3)	0·5 (-23·4 to 32·4)
Nasopharynx cancer	0·9 (0·5 to 1·4)	1·3 (0·9 to 2·0)	1·7 (1·1 to 2·6)	40·5 (-5·3 to 113·6)	26·5 (-5·6 to 74·7)	15·7 (9·2 to 23·8)	14·0 (9·2 to 21·7)	13·8 (9·1 to 22·0)	-10·9 (-40·9 to 38·6)	-2·6 (-28·0 to 39·2)
Other pharynx cancer	1·1 (0·6 to 1·6)	1·5 (1·0 to 2·3)	2·0 (1·2 to 3·2)	39·3 (-10·7 to 120·0)	35·5 (-1·1 to 85·8)	22·8 (13·3 to 34·4)	21·0 (14·0 to 32·1)	22·2 (13·3 to 36·0)	-7·7 (-41·1 to 43·8)	4·2 (-23·9 to 43·9)
Gallbladder and biliary tract cancer	2·5 (1·4 to 3·9)	3·6 (2·2 to 5·6)	4·8 (2·9 to 8·2)	46·7 (-0·1 to 128·1)	33·4 (-2·1 to 83·3)	62·2 (36·2 to 95·1)	60·6 (38·0 to 93·6)	62·8 (37·6 to 104·7)	-2·6 (-32·0 to 49·8)	2·9 (-24·3 to 40·5)
Pancreatic cancer	2·3 (1·4 to 3·3)	3·9 (2·8 to 5·9)	5·9 (4·1 to 9·3)	**72·9 (23·1 to 149·0)**	**50·0 (18·5 to 92·9)**	56·7 (35·8 to 81·0)	65·3 (46·6 to 96·5)	75·4 (54·0 to 116·0)	15·1 (-17·1 to 64·0)	15·2 (-9·1 to 47·1)
Malignant skin melanoma	0·7 (0·4 to 1·3)	1·2 (0·7 to 2·0)	1·6 (1·0 to 2·6)	**58·2 (6·7 to 133·7)**	37·1 (-2·9 to 99·8)	14·8 (8·6 to 25·3)	15·0 (9·3 to 24·6)	16·0 (10·2 to 26·2)	1·1 (-31·2 to 50·2)	5·7 (-26·6 to 54·1)
Non-melanoma skin cancer	0·5 (0·3 to 0·8)	0·7 (0·5 to 1·1)	0·9 (0·6 to 1·5)	**50·3 (6·2 to 115·1)**	23·0 (-4·8 to 61·4)	11·5 (6·9 to 17·6)	11·3 (7·0 to 17·3)	10·9 (6·9 to 17·1)	-2·3 (-31·0 to 40·5)	-3·4 (-27·2 to 27·5)
Ovarian cancer	1·8 (0·9 to 3·0)	2·9 (1·7 to 5·0)	4·5 (2·6 to 7·6)	**67·9 (11·1 to 156·8)**	**53·0 (15·1 to 104·7)**	36·0 (20·0 to 61·8)	39·2 (23·6 to 65·8)	46·3 (27·8 to 79·0)	9·3 (-26·7 to 67·3)	17·1 (-13·4 to 58·2)
Testicular cancer	0·4 (0·2 to 0·6)	0·7 (0·4 to 1·1)	1·0 (0·5 to 1·6)	**74·6 (9·5 to 173·2)**	42·5 (-4·5 to 103·4)	4·9 (2·8 to 7·8)	5·3 (3·1 to 8·3)	5·8 (3·5 to 9·4)	8·5 (-27·8 to 67·2)	10·2 (-22·8 to 49·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	2·8 (1·5 to 4·9)	4·0 (2·5 to 6·3)	5·5 (3·6 to 8·4)	48·9 (-9·3 to 130·2)	39·0 (-3·9 to 83·4)	36·9 (22·5 to 55·8)	37·9 (24·8 to 56·8)	41·8 (26·9 to 64·5)	3·1 (-27·3 to 53·2)	10·5 (-13·3 to 40·9)
Bladder cancer	2·8 (1·7 to 4·2)	3·4 (2·3 to 5·1)	4·3 (3·0 to 6·6)	23·0 (-12·9 to 78·4)	26·8 (-0·4 to 64·7)	70·3 (43·2 to 102·9)	58·1 (40·8 to 86·7)	57·8 (40·9 to 87·1)	-17·5 (-40·6 to 19·2)	-0·3 (-22·1 to 27·8)
Brain and nervous system cancer	3·9 (2·3 to 8·0)	6·0 (4·0 to 10·0)	8·4 (5·9 to 12·5)	61·9 (-6·0 to 119·1)	**44·0 (2·0 to 76·8)**	46·3 (28·1 to 75·3)	45·6 (30·8 to 67·6)	49·0 (33·9 to 71·9)	-0·2 (-31·5 to 42·1)	8·2 (-14·9 to 33·5)
Thyroid cancer	0·6 (0·3 to 0·9)	0·8 (0·5 to 1·2)	1·1 (0·7 to 1·7)	42·6 (-6·4 to 113·6)	**33·0 (0·8 to 74·3)**	12·6 (6·9 to 19·6)	11·4 (7·2 to 17·7)	11·6 (7·2 to 18·7)	-7·9 (-39·2 to 37·9)	2·0 (-23·6 to 33·2)
Mesothelioma	0·4 (0·2 to 0·7)	0·5 (0·3 to 0·8)	0·6 (0·4 to 1·1)	25·0 (-19·9 to 101·9)	27·3 (-6·7 to 71·8)	8·4 (4·6 to 14·2)	6·9 (4·1 to 11·1)	6·8 (4·0 to 11·2)	-17·9 (-48·1 to 34·0)	-0·3 (-28·1 to 35·2)
Hodgkin lymphoma	2·1 (0·9 to 3·5)	2·8 (1·4 to 4·4)	3·2 (1·8 to 5·0)	35·6 (-10·2 to 98·1)	14·9 (-13·9 to 55·1)	20·7 (10·6 to 32·7)	18·1 (10·5 to 27·7)	16·4 (10·0 to 25·7)	-11·2 (-38·7 to 29·6)	-9·8 (-29·1 to 14·9)
Non-Hodgkin lymphoma	7·7 (4·9 to 13·0)	12·0 (8·9 to 17·4)	17·1 (12·2 to 24·5)	**59·9 (6·6 to 121·2)**	**43·9 (10·4 to 78·3)**	99·3 (63·3 to 156·6)	104·0 (69·1 to 156·6)	115·8 (75·3 to 179·7)	5·7 (-25·5 to 46·2)	11·9 (-12·2 to 41·5)
Multiple myeloma	0·9 (0·6 to 1·5)	1·5 (1·0 to 2·3)	2·1 (1·4 to 3·4)	**58·7 (8·3 to 132·9)**	**43·2 (9·3 to 89·7)**	22·4 (13·4 to 34·4)	23·6 (16·0 to 36·6)	26·0 (17·5 to 41·1)	6·1 (-27·3 to 54·3)	10·2 (-14·7 to 46·0)
Leukemia	5·6 (4·0 to 9·5)	9·0 (7·0 to 12·4)	12·4 (9·2 to 16·8)	**62·7 (11·4 to 121·9)**	**38·1 (8·1 to 71·7)**	58·4 (40·7 to 82·0)	58·4 (45·0 to 79·7)	60·6 (44·7 to 83·8)	0·6 (-26·4 to 34·7)	3·7 (-13·3 to 24·4)
Other neoplasms	23·7 (12·5 to 63·3)	34·7 (22·4 to 70·3)	45·9 (31·4 to 78·7)	63·5 (-4·8 to 120·0)	39·2 (-7·0 to 76·8)	239·2 (142·1 to 461·4)	236·3 (163·2 to 378·5)	244·7 (176·0 to 365·0)	2·2 (-30·0 to 43·0)	5·1 (-19·6 to 30·5)
Cardiovascular diseases	415·8 (293·7 to 563·7)	532·5 (405·5 to 727·6)	649·2 (490·7 to 917·4)	27·9 (-2·0 to 69·0)	**21·9 (3·0 to 45·7)**	8639·3 (5799·4 to 11849·2)	7664·5 (5735·6 to 10746·7)	7461·9 (5671·5 to 10754·5)	-11·8 (-33·2 to 19·1)	-2·5 (-19·6 to 19·2)
Rheumatic heart disease	34·3 (22·3 to 52·0)	35·7 (25·2 to 53·7)	38·7 (27·2 to 58·4)	4·1 (-23·7 to 46·6)	8·7 (-12·1 to 32·4)	485·5 (303·4 to 751·2)	333·8 (235·1 to 499·3)	284·1 (196·9 to 423·3)	**-31·0 (-51·4 to -2·4)**	-14·5 (-32·0 to 4·8)
Ischemic heart disease	86·5 (54·8 to 125·8)	114·1 (80·2 to 167·8)	145·0 (100·6 to 218·8)	30·9 (-4·3 to 88·6)	**27·1 (1·1 to 60·3)**	2160·1 (1371·4 to 3093·6)	1949·3 (1385·9 to 2858·6)	1946·2 (1377·9 to 2967·9)	-10·5 (-33·5 to 25·2)	-0·2 (-20·0 to 24·3)
Cerebrovascular disease	179·8 (119·9 to 251·7)	229·4 (168·0 to 322·8)	283·9 (205·9 to 419·7)	27·2 (-5·7 to 72·3)	**23·7 (2·3 to 51·9)**	4142·0 (2662·8 to 5843·9)	3631·2 (2668·6 to 5144·7)	3560·2 (2630·1 to 5252·4)	-12·5 (-34·8 to 19·3)	-2·1 (-19·4 to 21·2)
Ischemic stroke	59·6 (36·9 to 86·6)	78·7 (54·8 to 113·4)	102·0 (71·5 to 155·6)	33·3 (-3·2 to 87·0)	**29·4 (4·8 to 60·7)**	1716·6 (1086·9 to 2471·6)	1573·9 (1129·7 to 2252·6)	1606·0 (1162·6 to 2417·7)	-8·1 (-31·8 to 27·6)	1·8 (-17·5 to 28·3)
Hemorrhagic stroke	120·3 (78·5 to 170·5)	150·7 (106·7 to 216·5)	181·8 (126·7 to 272·7)	25·6 (-8·5 to 74·4)	20·4 (-1·1 to 49·0)	2425·4 (1525·0 to 3506·0)	2057·3 (1425·3 to 3081·8)	1954·2 (1329·8 to 2973·6)	-15·3 (-38·7 to 17·6)	-5·4 (-24·3 to 18·9)
Hypertensive heart disease	17·7 (10·6 to 28·6)	27·1 (17·4 to 43·0)	35·6 (23·0 to 59·9)	**53·2 (7·8 to 123·2)**	**30·9 (0·6 to 73·3)**	487·5 (294·6 to 767·5)	503·9 (323·1 to 811·1)	516·8 (336·0 to 882·5)	2·7 (-26·2 to 50·7)	2·6 (-21·8 to 36·3)
Cardiomyopathy and myocarditis	37·3 (17·5 to 57·3)	46·4 (27·2 to 67·3)	59·3 (39·2 to 87·1)	25·3 (-16·5 to 97·0)	28·6 (-6·1 to 74·9)	386·6 (231·5 to 587·1)	342·0 (234·9 to 486·6)	355·3 (252·2 to 514·2)	-10·9 (-35·8 to 23·2)	3·4 (-17·2 to 33·3)
Atrial fibrillation and flutter	0·4 (0·2 to 0·5)	0·5 (0·3 to 0·7)	1·1 (0·8 to 1·6)	36·5 (-0·6 to 100·6)	**133·9 (59·3 to 238·9)**	16·8 (10·7 to 24·2)	13·3 (8·6 to 20·3)	25·8 (17·3 to 37·2)	-21·6 (-47·2 to 24·4)	**96·3 (23·2 to 202·4)**
Aortic aneurysm	2·5 (1·2 to 4·5)	3·3 (1·9 to 5·5)	4·4 (2·6 to 7·3)	36·2 (-6·9 to 100·7)	**30·1 (2·4 to 68·0)**	60·9 (31·7 to 107·0)	54·5 (32·7 to 87·1)	55·2 (33·3 to 89·0)	-9·4 (-37·4 to 31·9)	1·2 (-19·3 to 29·5)
Peripheral vascular disease	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	**97·7 (46·9 to 181·5)**	**47·8 (11·2 to 93·8)**	3·6 (2·2 to 5·6)	4·5 (2·9 to 7·0)	4·9 (3·3 to 7·5)	25·7 (-4·6 to 74·3)	9·6 (-18·0 to 44·5)
Endocarditis	5·9 (3·0 to 10·6)	7·7 (4·4 to 12·6)	9·4 (5·5 to 15·0)	32·3 (-13·3 to 99·6)	22·4 (-7·0 to 60·2)	89·3 (46·0 to 171·9)	75·7 (43·9 to 129·3)	70·3 (41·4 to 117·9)	-14·5 (-41·6 to 32·6)	-6·4 (-27·1 to 21·0)
Other cardiovascular and circulatory diseases	51·3 (31·5 to 75·5)	68·1 (43·5 to 98·7)	71·6 (49·1 to 103·0)	31·9 (-1·3 to 87·1)	5·6 (-18·7 to 40·6)	807·1 (519·6 to 1202·3)	756·3 (495·6 to 1142·9)	643·2 (444·3 to 982·7)	-6·5 (-30·5 to 31·2)	-14·8 (-34·9 to 12·4)
Chronic respiratory diseases	209·6 (150·5 to 286·2)	226·4 (167·8 to 304·7)	255·9 (197·7 to 328·8)	7·7 (-17·3 to 40·0)	14·5 (-6·2 to 36·3)	2970·9 (2117·6 to 4105·3)	2374·8 (1788·0 to 3223·6)	2170·9 (1703·9 to 2819·2)	-20·0 (-35·8 to 1·0)	-8·0 (-21·5 to 6·1)
Chronic obstructive pulmonary disease	101·1 (73·9 to 140·6)	119·6 (88·9 to 163·2)	140·9 (107·8 to 182·6)	18·8 (-8·1 to 56·6)	18·2 (-0·5 to 36·5)	1807·3 (1312·5 to 2501·3)	1534·9 (1142·5 to 2114·7)	1433·7 (1092·6 to 1884·5)	-14·8 (-32·4 to 8·8)	-6·2 (-20·2 to 9·1)
Pneumoconiosis	6·1 (3·0 to 10·6)	5·3 (3·1 to 9·0)	5·4 (3·3 to 8·8)	-14·1 (-40·8 to 32·5)	2·9 (-22·2 to 34·7)	102·3 (46·5 to 183·3)	62·6 (34·9 to 109·2)	49·6 (30·3 to 83·2)	**-38·8 (-57·8 to -5·9)**	-19·6 (-39·8 to 7·4)
Silicosis	1·7 (0·5 to 4·2)	1·4 (0·5 to 3·0)	1·3 (0·6 to 2·5)	-15·4 (-48·5 to 40·4)	-0·4 (-31·8 to 46·1)	29·7 (7·3 to 73·3)	17·3 (6·3 to 39·8)	12·8 (5·8 to 24·7)	-38·7 (-60·4 to 3·8)	-21·6 (-48·5 to 15·5)
Asbestosis	0·7 (0·3 to 1·3)	0·7 (0·4 to 1·1)	0·8 (0·4 to 1·3)	-0·2 (-40·3 to 66·6)	13·7 (-16·0 to 59·9)	10·9 (4·6 to 21·7)	7·4 (3·8 to 13·5)	6·5 (3·6 to 11·8)	-30·1 (-55·4 to 14·9)	-11·4 (-38·1 to 23·2)
Coal workers pneumoconiosis	0·6 (0·2 to 1·1)	0·5 (0·3 to 1·0)	0·5 (0·3 to 0·9)	-1·6 (-38·2 to 62·8)	2·1 (-24·4 to 50·3)	10·8 (3·9 to 23·7)	6·9 (3·4 to 13·7)	5·3 (3·1 to 9·2)	-33·5 (-58·5 to 13·7)	-23·2 (-44·8 to 22·9)
Other pneumoconiosis	3·2 (1·7 to 5·5)	2·7 (1·6 to 4·6)	2·7 (1·7 to 4·6)	-15·1 (-42·1 to 37·5)	2·6 (-23·0 to 33·5)	50·9 (24·6 to 94·4)	31·0 (17·9 to 52·2)	25·1 (15·8 to 41·4)	**-38·5 (-59·0 to -0·3)**	-18·5 (-38·1 to 7·5)
Asthma	62·9 (32·5 to 108·9)	66·3 (37·3 to 108·3)	66·0 (43·5 to 91·1)	7·6 (-26·3 to 55·2)	2·1 (-29·3 to 39·6)	676·6 (342·7 to 1286·6)	507·9 (291·5 to 877·4)	403·8 (270·7 to 571·6)	-22·5 (-45·6 to 4·1)	-18·4 (-43·6 to 5·9)
Interstitial lung disease and pulmonary sarcoidosis	3·1 (0·7 to 8·2)	3·9 (0·9 to 8·8)	6·9 (2·9 to 12·6)	31·7 (-18·5 to 108·5)	**99·1 (12·8 to 299·3)**	63·2 (12·7 to 141·3)	56·7 (10·1 to 114·4)	79·1 (29·0 to 145·5)	-9·4 (-39·1 to 37·8)	49·5 (-7·1 to 213·8)
Other chronic respiratory diseases	36·4 (18·6 to 64·1)	31·4 (17·7 to 50·6)	36·8 (22·0 to 58·0)	-12·8 (-51·1 to 59·3)	17·7 (-25·4 to 86·8)	321·6 (171·0 to 557·6)	212·7 (123·3 to 347·1)	204·8 (124·8 to 319·3)	-32·8 (-58·8 to 8·5)	-3·3 (-34·8 to 44·2)
Cirrhosis	57·1 (39·5 to 78·9)	74·6 (55·1 to 105·1)	89·4 (64·2 to 128·5)	30·7 (-2·8 to 77·7)	19·3 (-2·2 to 45·6)	970·2 (621·3 to 1357·1)	851·7 (620·7 to 1225·5)	808·2 (581·9 to 1215·8)	-12·4 (-35·5 to 23·7)	-5·7 (-23·4 to 19·6)
Cirrhosis due to hepatitis B	18·1 (11·1 to 27·0)	15·2 (8·5 to 26·0)	15·8 (8·0 to 27·2)	-17·8 (-52·6 to 49·7)	5·9 (-52·1 to 103·8)	330·6 (192·6 to 496·7)	192·4 (103·5 to 339·9)	165·5 (84·9 to 282·3)	-43·1 (-68·0 to 7·5)	-14·1 (-57·4 to 72·1)
Cirrhosis due to hepatitis C	10·4 (5·3 to 16·4)	21·1 (13·0 to 32·9)	27·1 (14·3 to 45·6)	**98·9 (13·8 to 338·5)**	24·4 (-28·3 to 147·9)	204·8 (108·8 to 323·6)	264·1 (163·6 to 412·3)	261·3 (143·0 to 443·8)	28·1 (-26·5 to 160·8)	-2·4 (-44·9 to 88·9)
Cirrhosis due to alcohol use	15·6 (9·4 to 23·9)	21·9 (14·7 to 32·8)	25·0 (15·7 to 39·8)	42·3 (-7·0 to 114·7)	13·6 (-28·0 to 69·3)	324·9 (195·2 to 488·7)	295·8 (204·4 to 442·6)	267·3 (171·1 to 419·2)	-8·5 (-39·1 to 41·4)	-9·8 (-42·1 to 30·1)
Cirrhosis due to other causes	13·0 (8·2 to 19·8)	16·4 (11·0 to 23·6)	21·5 (13·4 to 31·6)	25·8 (-22·9 to 110·7)	31·5 (-9·5 to 90·9)	110·0 (73·5 to 161·4)	99·4 (66·7 to 145·6)	114·2 (72·4 to 171·2)	-9·8 (-42·9 to 40·1)	14·4 (-17·0 to 58·5)
Digestive diseases	159·8 (107·4 to 236·3)	174·2 (129·2 to 228·1)	185·0 (134·7 to 251·0)	10·1 (-24·3 to 55·0)	6·1 (-16·8 to 31·4)	1866·4 (1288·3 to 2591·1)	1461·2 (1117·4 to 1941·2)	1267·3 (954·4 to 1739·5)	-21·0 (-41·9 to 4·5)	-13·4 (-28·0 to 2·5)
Peptic ulcer disease	33·6 (21·3 to 54·3)	34·1 (24·1 to 50·1)	32·5 (22·7 to 47·3)	2·6 (-30·7 to 42·5)	-4·6 (-25·0 to 22·8)	562·7 (371·4 to 831·8)	397·6 (287·2 to 556·6)	307·6 (220·4 to 442·9)	**-28·2 (-49·7 to -4·1)**	**-22·9 (-38·6 to -2·5)**
Gastritis and duodenitis	12·2 (7·8 to 18·3)	15·4 (10·8 to 20·8)	16·2 (11·1 to 22·4)	27·8 (-8·0 to 72·4)	5·5 (-14·7 to 26·6)	142·5 (98·9 to 208·2)	124·7 (90·3 to 168·1)	104·1 (71·5 to 142·3)	-12·0 (-31·8 to 11·1)	**-16·2 (-30·6 to -2·9)**
Appendicitis	25·1 (13·4 to 47·2)	21·9 (13·5 to 35·9)	18·8 (11·8 to 29·7)	-9·4 (-46·4 to 44·0)	-13·9 (-40·4 to 18·8)	180·2 (109·0 to 298·3)	114·4 (78·1 to 169·7)	81·5 (53·8 to 121·7)	**-34·5 (-57·6 to -6·5)**	**-28·5 (-44·4 to -10·6)**
Paralytic ileus and intestinal obstruction	16·5 (8·8 to 25·3)	23·0 (14·4 to 34·5)	29·8 (17·9 to 45·0)	42·3 (-5·7 to 105·0)	29·3 (-1·3 to 68·3)	258·6 (139·0 to 399·3)	236·2 (148·4 to 350·0)	234·1 (140·4 to 352·2)	-7·3 (-36·2 to 35·5)	-0·6 (-21·5 to 25·3)
Inguinal, femoral, and abdominal hernia	4·3 (1·7 to 8·2)	4·2 (2·3 to 7·3)	4·0 (2·4 to 6·9)	3·5 (-39·3 to 66·8)	-1·6 (-34·2 to 34·3)	50·4 (28·8 to 84·6)	36·7 (25·4 to 55·0)	29·4 (20·0 to 43·6)	-26·5 (-48·1 to 10·0)	-20·0 (-36·8 to 2·0)
Inflammatory bowel disease	24·5 (11·5 to 47·2)	25·6 (14·5 to 40·3)	26·6 (16·3 to 40·5)	7·6 (-39·8 to 93·0)	4·6 (-29·9 to 48·0)	177·2 (108·2 to 285·6)	141·7 (98·4 to 197·6)	126·2 (88·7 to 173·8)	-18·1 (-45·0 to 15·0)	-10·8 (-29·1 to 8·6)
Vascular intestinal disorders	0·9 (0·3 to 2·1)	1·0 (0·5 to 2·0)	1·1 (0·5 to 2·1)	11·2 (-32·8 to 87·3)	13·6 (-20·4 to 58·6)	12·9 (5·7 to 25·5)	10·2 (4·9 to 18·9)	9·5 (4·6 to 19·2)	-20·1 (-46·9 to 23·5)	-7·3 (-30·4 to 23·6)
Gallbladder and biliary diseases	7·0 (4·2 to 11·6)	8·8 (6·2 to 12·4)	9·3 (6·3 to 13·1)	28·0 (-18·7 to 83·7)	5·6 (-20·3 to 34·1)	105·5 (63·7 to 159·8)	95·7 (67·8 to 135·6)	82·0 (55·3 to 122·2)	-7·8 (-39·1 to 34·8)	-14·6 (-35·1 to 9·2)
Pancreatitis	7·8 (4·1 to 12·3)	9·4 (5·6 to 13·8)	12·2 (7·4 to 18·4)	22·1 (-15·0 to 79·0)	**28·0 (0·8 to 67·9)**	111·6 (60·8 to 180·3)	90·6 (55·3 to 135·5)	92·4 (58·4 to 144·8)	-17·9 (-43·5 to 21·5)	1·5 (-20·4 to 33·5)
Other digestive diseases	27·9 (13·6 to 49·5)	30·8 (18·4 to 49·4)	34·6 (21·2 to 54·8)	13·2 (-35·7 to 100·2)	13·2 (-22·7 to 61·6)	264·5 (148·6 to 475·2)	213·3 (143·4 to 309·8)	200·4 (132·6 to 289·8)	-16·7 (-48·3 to 22·5)	-6·0 (-28·4 to 19·3)
Neurological disorders	85·5 (53·2 to 118·9)	129·5 (89·7 to 169·2)	166·5 (120·7 to 218·6)	**53·9 (17·9 to 95·8)**	**28·4 (8·3 to 50·2)**	1148·1 (861·0 to 1492·0)	1176·2 (899·5 to 1454·2)	1201·9 (944·4 to 1484·6)	2·8 (-12·2 to 19·0)	2·3 (-7·7 to 13·7)
Alzheimer disease and other dementias	6·1 (4·5 to 8·0)	10·5 (8·3 to 13·6)	14·8 (11·7 to 19·3)	**72·1 (35·9 to 129·4)**	**41·0 (17·7 to 67·0)**	312·9 (240·2 to 402·0)	341·5 (275·2 to 432·1)	364·2 (292·8 to 459·8)	8·8 (-13·2 to 41·4)	6·8 (-9·8 to 26·0)
Parkinson disease	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	**54·2 (17·7 to 104·0)**	**43·8 (17·4 to 77·7)**	5·9 (3·9 to 8·3)	5·9 (4·1 to 8·1)	6·5 (4·7 to 9·0)	0·8 (-24·3 to 33·7)	10·5 (-10·6 to 37·9)
Epilepsy	41·5 (16·4 to 68·8)	55·0 (28·6 to 83·6)	64·1 (33·9 to 99·0)	36·9 (-14·6 to 126·0)	17·0 (-17·7 to 63·5)	298·8 (150·8 to 446·0)	269·8 (167·2 to 378·5)	248·8 (147·2 to 352·7)	-8·4 (-37·0 to 35·3)	-8·0 (-30·4 to 21·1)
Multiple sclerosis	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·8)	**67·6 (33·8 to 107·4)**	**34·2 (11·6 to 61·1)**	4·3 (2·8 to 6·6)	4·6 (3·2 to 6·5)	4·7 (3·3 to 6·5)	5·6 (-16·2 to 32·0)	3·4 (-14·7 to 25·1)
Migraine	22·9 (13·7 to 34·1)	36·3 (21·9 to 54·6)	48·2 (28·7 to 72·0)	**58·5 (39·9 to 82·7)**	**32·9 (17·9 to 50·0)**	265·0 (158·9 to 392·2)	263·2 (157·5 to 392·8)	266·0 (158·8 to 395·3)	-1·0 (-12·1 to 13·8)	1·0 (-10·1 to 14·2)
Tension-type headache	1·8 (0·9 to 3·1)	2·9 (1·4 to 5·0)	4·0 (1·9 to 7·0)	**64·5 (43·5 to 89·2)**	**36·9 (18·4 to 55·9)**	22·3 (10·9 to 38·5)	22·8 (11·1 to 39·9)	23·3 (11·3 to 41·0)	2·3 (-8·0 to 13·6)	1·5 (-9·6 to 14·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	6·6 (3·7 to 10·3)	14·2 (8·1 to 22·2)	19·9 (11·2 to 31·7)	**112·4 (64·7 to 189·9)**	**41·2 (2·5 to 86·6)**	96·0 (54·7 to 151·8)	128·5 (74·9 to 197·2)	139·2 (78·6 to 219·8)	**34·3 (3·0 to 79·9)**	8·3 (-18·2 to 41·3)
Other neurological disorders	6·2 (4·1 to 15·2)	9·9 (7·2 to 18·2)	14·5 (10·5 to 22·7)	**64·9 (12·2 to 119·1)**	**47·2 (12·8 to 89·8)**	142·9 (91·0 to 298·5)	139·8 (96·8 to 235·9)	149·3 (106·3 to 225·3)	0·8 (-33·0 to 41·1)	7·8 (-21·5 to 46·0)
Mental and substance use disorders	228·0 (164·8 to 297·0)	372·0 (269·0 to 485·7)	487·0 (350·7 to 636·0)	**63·2 (57·0 to 69·0)**	**30·9 (26·7 to 34·8)**	2737·6 (2006·0 to 3542·7)	2784·1 (2039·1 to 3607·6)	2777·9 (2034·1 to 3612·6)	1·8 (-2·3 to 5·5)	-0·2 (-3·6 to 2·9)
Schizophrenia	12·5 (9·2 to 15·2)	20·2 (14·7 to 24·6)	26·4 (19·5 to 31·9)	**61·1 (50·3 to 73·0)**	**31·0 (22·5 to 40·4)**	182·5 (135·0 to 220·9)	186·8 (137·4 to 227·2)	187·4 (139·3 to 225·2)	2·5 (-4·2 to 9·4)	0·3 (-5·7 to 6·7)
Alcohol use disorders	22·2 (15·5 to 31·6)	32·7 (23·2 to 45·5)	39·1 (27·5 to 53·4)	**47·7 (19·5 to 79·5)**	**19·7 (3·8 to 39·0)**	313·1 (214·1 to 452·5)	285·1 (199·7 to 400·8)	261·1 (180·0 to 364·7)	-8·5 (-27·6 to 14·6)	-8·3 (-21·9 to 8·9)
Drug use disorders	14·9 (10·6 to 20·4)	27·2 (20·1 to 35·8)	39·9 (28·9 to 52·2)	**84·1 (55·7 to 110·9)**	**47·1 (26·7 to 67·6)**	176·1 (123·3 to 239·0)	197·6 (143·1 to 258·6)	220·1 (162·1 to 286·7)	12·9 (-2·9 to 27·9)	11·8 (-2·8 to 26·2)
Opioid use disorders	6·2 (3·7 to 9·9)	12·2 (8·0 to 17·7)	14·6 (9·1 to 22·1)	**97·6 (68·8 to 132·1)**	**19·8 (2·6 to 35·8)**	88·7 (54·9 to 134·5)	103·1 (66·6 to 147·2)	97·9 (61·3 to 144·4)	**17·1 (3·1 to 33·5)**	-5·0 (-17·9 to 6·5)
Cocaine use disorders	0·7 (0·4 to 1·0)	1·0 (0·6 to 1·5)	1·4 (0·9 to 2·1)	**61·2 (14·9 to 124·9)**	**36·9 (4·2 to 81·8)**	8·4 (5·3 to 12·3)	8·5 (5·3 to 12·1)	8·8 (5·6 to 12·6)	1·1 (-23·3 to 35·2)	3·7 (-18·8 to 32·7)
Amphetamine use disorders	2·1 (1·3 to 3·1)	3·3 (2·1 to 4·9)	4·3 (2·7 to 6·3)	**57·7 (34·7 to 87·0)**	**30·1 (11·4 to 52·9)**	20·4 (12·9 to 29·8)	20·1 (12·6 to 29·5)	19·9 (12·6 to 29·0)	-1·6 (-15·4 to 15·7)	-0·8 (-14·4 to 15·7)
Cannabis use disorders	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·8)	0·7 (0·4 to 1·0)	**63·3 (35·2 to 96·4)**	**30·8 (9·6 to 58·1)**	3·1 (2·0 to 4·8)	3·2 (2·0 to 4·8)	3·2 (2·0 to 4·7)	0·8 (-15·5 to 18·9)	-0·3 (-15·1 to 18·3)
Other drug use disorders	5·6 (3·7 to 8·8)	10·1 (7·0 to 13·7)	18·8 (12·1 to 26·4)	**86·1 (31·3 to 133·6)**	**86·3 (43·4 to 128·9)**	55·6 (37·9 to 95·0)	62·7 (44·8 to 86·0)	90·3 (60·2 to 126·7)	16·1 (-20·6 to 46·9)	**45·3 (10·8 to 79·3)**
Depressive disorders	89·4 (58·0 to 128·4)	147·4 (94·6 to 216·1)	193·1 (125·3 to 281·3)	**64·7 (55·8 to 74·9)**	**31·2 (23·6 to 38·8)**	1145·9 (735·4 to 1649·3)	1176·5 (756·6 to 1695·6)	1175·1 (752·4 to 1700·4)	2·8 (-2·5 to 7·8)	-0·1 (-5·2 to 4·5)
Major depressive disorder	80·4 (51·3 to 118·4)	133·1 (83·7 to 197·0)	174·5 (111·0 to 256·2)	**65·4 (55·6 to 77·0)**	**31·3 (22·9 to 39·6)**	1010·1 (623·4 to 1479·6)	1040·1 (652·4 to 1512·1)	1038·2 (645·7 to 1515·0)	3·1 (-2·8 to 8·8)	-0·1 (-5·9 to 5·1)
Dysthymia	9·0 (5·9 to 13·0)	14·2 (9·2 to 20·6)	18·6 (12·1 to 27·1)	**58·7 (54·2 to 63·4)**	**31·0 (27·3 to 34·8)**	135·8 (89·9 to 198·3)	136·5 (90·0 to 198·7)	136·9 (90·4 to 200·2)	0·5 (-1·9 to 2·9)	0·3 (-2·0 to 2·6)
Bipolar disorder	10·8 (6·7 to 16·4)	17·0 (10·5 to 25·8)	22·7 (13·8 to 34·3)	**57·6 (46·3 to 72·5)**	**33·2 (23·8 to 44·0)**	141·2 (88·2 to 208·8)	141·1 (89·3 to 211·7)	142·8 (88·9 to 212·1)	-0·2 (-6·2 to 7·6)	1·1 (-5·1 to 7·9)
Anxiety disorders	23·3 (10·3 to 37·5)	37·5 (16·4 to 60·3)	49·2 (21·0 to 79·6)	**60·2 (55·1 to 65·8)**	**31·3 (27·0 to 35·4)**	278·9 (151·8 to 423·8)	280·3 (150·3 to 427·6)	281·0 (149·7 to 427·2)	0·4 (-2·1 to 3·1)	0·2 (-2·5 to 2·9)
Eating disorders	2·5 (1·5 to 3·9)	4·1 (2·5 to 6·3)	5·5 (3·4 to 8·5)	**62·7 (49·8 to 76·6)**	**34·8 (24·2 to 47·8)**	23·0 (13·9 to 36·0)	23·2 (14·3 to 36·3)	23·8 (14·7 to 36·9)	0·7 (-6·8 to 9·2)	2·7 (-5·0 to 12·1)
Anorexia nervosa	0·4 (0·3 to 0·6)	0·7 (0·5 to 1·0)	1·0 (0·7 to 1·5)	**67·8 (33·8 to 111·8)**	**49·8 (18·4 to 87·9)**	3·7 (2·4 to 5·4)	3·8 (2·6 to 5·5)	4·4 (3·0 to 6·2)	3·4 (-17·5 to 29·7)	15·4 (-9·1 to 43·9)
Bulimia nervosa	2·1 (1·2 to 3·4)	3·4 (2·0 to 5·5)	4·5 (2·5 to 7·2)	**61·6 (48·0 to 77·2)**	**31·8 (20·2 to 44·8)**	19·3 (11·1 to 31·6)	19·3 (11·2 to 31·5)	19·4 (10·9 to 31·8)	0·1 (-7·9 to 9·4)	0·3 (-8·1 to 9·3)
Autistic spectrum disorders	12·4 (8·6 to 16·8)	19·8 (13·8 to 26·8)	25·9 (18·0 to 35·3)	**60·6 (54·3 to 67·0)**	**30·7 (25·8 to 35·8)**	113·0 (78·8 to 152·6)	113·8 (79·1 to 153·2)	114·4 (80·1 to 154·9)	0·7 (-2·5 to 4·1)	0·5 (-2·6 to 3·8)
Autism	7·8 (5·2 to 10·6)	12·5 (8·4 to 17·1)	16·4 (11·1 to 22·4)	**60·5 (52·2 to 70·3)**	**30·9 (23·7 to 38·4)**	71·6 (48·1 to 97·6)	72·1 (48·4 to 98·3)	72·5 (49·5 to 98·4)	0·7 (-3·7 to 5·6)	0·5 (-3·9 to 5·1)
Asperger syndrome	4·6 (3·1 to 6·3)	7·3 (5·1 to 10·2)	9·6 (6·6 to 13·3)	**60·6 (53·1 to 68·8)**	**30·5 (24·6 to 36·8)**	41·4 (28·7 to 57·3)	41·7 (29·2 to 57·9)	41·9 (29·2 to 57·8)	0·7 (-3·3 to 4·8)	0·5 (-3·0 to 4·6)
Attention-deficit/hyperactivity disorder	0·9 (0·5 to 1·4)	1·5 (0·9 to 2·3)	2·0 (1·2 to 3·0)	**64·1 (52·2 to 77·7)**	**32·0 (22·7 to 41·8)**	6·2 (3·6 to 9·3)	6·2 (3·7 to 9·4)	6·2 (3·6 to 9·6)	0·5 (-6·6 to 8·8)	0·1 (-6·9 to 7·4)
Conduct disorder	13·0 (8·3 to 18·6)	21·5 (13·6 to 31·1)	28·5 (18·0 to 41·4)	**65·0 (57·7 to 73·1)**	**32·5 (26·4 to 38·8)**	89·1 (56·5 to 127·9)	89·7 (56·8 to 130·1)	90·0 (57·0 to 131·4)	0·5 (-3·8 to 5·3)	0·4 (-4·3 to 5·0)
Idiopathic intellectual disability	17·3 (10·3 to 25·4)	29·3 (18·4 to 42·5)	36·4 (23·1 to 51·8)	**68·6 (44·7 to 104·7)**	**24·6 (8·5 to 43·1)**	145·1 (84·3 to 214·6)	159·5 (99·6 to 231·5)	151·1 (95·2 to 215·2)	9·9 (-6·2 to 34·8)	-5·3 (-17·2 to 9·6)
Other mental and substance use disorders	8·8 (5·9 to 11·8)	14·0 (9·4 to 18·9)	18·3 (12·5 to 24·7)	**59·2 (52·3 to 67·5)**	**31·2 (25·6 to 37·0)**	123·4 (84·5 to 165·3)	124·3 (84·3 to 166·1)	124·9 (85·3 to 167·2)	0·7 (-3·1 to 5·0)	0·5 (-3·1 to 4·3)
Diabetes, urogenital, blood, and endocrine diseases	312·8 (203·3 to 488·8)	439·7 (314·1 to 626·3)	542·9 (396·8 to 750·3)	**42·2 (8·1 to 86·2)**	**25·2 (1·1 to 48·1)**	3082·5 (2240·6 to 4160·9)	2959·2 (2287·7 to 3919·3)	2951·3 (2278·5 to 3910·6)	-4·1 (-22·9 to 20·0)	0·0 (-13·1 to 14·8)
Diabetes mellitus	37·6 (24·4 to 52·8)	56·5 (40·2 to 82·6)	75·2 (53·4 to 111·3)	**49·2 (12·6 to 106·4)**	**32·9 (9·7 to 63·3)**	845·4 (537·9 to 1195·9)	844·6 (586·9 to 1230·1)	877·4 (608·6 to 1313·9)	-0·8 (-25·2 to 41·0)	4·0 (-16·4 to 29·0)
Acute glomerulonephritis	3·5 (1·1 to 7·3)	3·3 (1·3 to 6·5)	3·1 (1·4 to 6·0)	-1·9 (-36·5 to 42·1)	-2·9 (-32·4 to 30·7)	24·8 (10·6 to 45·3)	15·8 (8·3 to 27·7)	12·0 (6·6 to 20·6)	**-35·5 (-52·2 to -10·1)**	**-23·6 (-40·8 to -4·4)**
Chronic kidney disease	46·2 (33·6 to 59·4)	68·0 (51·9 to 88·3)	86·6 (64·3 to 116·3)	**47·0 (19·6 to 85·3)**	**27·3 (10·9 to 45·9)**	594·9 (437·3 to 793·6)	591·6 (442·7 to 808·8)	605·7 (443·5 to 862·6)	-0·8 (-17·9 to 21·4)	2·1 (-11·4 to 17·1)
Chronic kidney disease due to diabetes mellitus	2·7 (1·8 to 3·7)	4·1 (2·9 to 5·5)	5·3 (3·6 to 7·3)	**51·5 (16·8 to 90·7)**	**31·5 (5·6 to 63·7)**	50·5 (35·1 to 68·5)	48·2 (34·7 to 65·4)	50·3 (33·3 to 69·3)	-4·2 (-26·1 to 20·6)	3·8 (-17·9 to 27·9)
Chronic kidney disease due to hypertension	9·7 (6·6 to 13·7)	16·3 (11·5 to 23·5)	23·4 (16·5 to 33·7)	**68·6 (33·0 to 113·9)**	**43·8 (20·6 to 72·8)**	176·3 (119·2 to 253·7)	195·6 (136·4 to 285·4)	218·1 (154·0 to 324·6)	10·5 (-12·6 to 42·3)	11·2 (-7·1 to 35·1)
Chronic kidney disease due to glomerulonephritis	23·6 (15·8 to 32·1)	29·9 (21·8 to 40·3)	33·6 (24·0 to 44·8)	26·8 (-1·3 to 62·4)	12·1 (-6·2 to 34·0)	239·1 (161·8 to 338·1)	203·7 (145·6 to 284·7)	181·6 (128·9 to 246·2)	-14·6 (-32·0 to 6·4)	-10·8 (-24·4 to 4·0)
Chronic kidney disease due to other causes	10·2 (6·1 to 15·2)	17·7 (10·9 to 25·6)	24·2 (14·7 to 37·3)	**72·4 (26·8 to 141·9)**	**36·3 (7·5 to 74·2)**	129·0 (80·1 to 197·5)	144·1 (84·4 to 228·2)	155·7 (89·6 to 265·0)	10·9 (-18·6 to 53·7)	7·7 (-14·4 to 36·4)
Urinary diseases and male infertility	20·6 (14·7 to 29·0)	29·1 (22·0 to 39·5)	35·4 (25·4 to 48·4)	**40·9 (1·6 to 98·1)**	21·5 (-5·5 to 55·7)	274·8 (202·2 to 361·4)	268·9 (207·8 to 352·2)	266·7 (203·8 to 358·2)	-2·1 (-20·8 to 22·1)	-1·0 (-13·8 to 15·4)
Interstitial nephritis and urinary tract infections	12·1 (7·9 to 18·1)	17·0 (11·7 to 24·6)	20·4 (13·7 to 30·1)	39·6 (-5·9 to 116·2)	19·9 (-12·7 to 61·1)	153·5 (100·9 to 225·0)	145·6 (105·0 to 207·5)	139·7 (99·6 to 204·1)	-5·0 (-28·9 to 31·1)	-4·5 (-22·4 to 18·9)
Urolithiasis	0·6 (0·4 to 1·0)	1·0 (0·7 to 1·6)	1·3 (0·8 to 1·9)	**65·1 (17·7 to 118·0)**	22·3 (-3·5 to 55·2)	10·5 (6·5 to 16·0)	11·1 (7·3 to 16·5)	10·7 (7·3 to 15·8)	5·4 (-24·6 to 42·1)	-3·1 (-24·2 to 24·5)
Benign prostatic hyperplasia	1·8 (1·2 to 2·6)	2·8 (1·8 to 3·9)	3·7 (2·4 to 5·4)	**53·1 (32·8 to 73·9)**	**33·8 (18·7 to 51·9)**	58·2 (38·2 to 81·9)	60·2 (39·4 to 84·4)	62·3 (40·7 to 88·7)	3·6 (-8·8 to 16·7)	3·4 (-8·1 to 16·7)
Male infertility due to other causes	0·4 (0·2 to 0·9)	0·7 (0·3 to 1·4)	0·9 (0·3 to 1·9)	**54·4 (6·4 to 129·7)**	35·6 (-14·4 to 98·4)	5·0 (2·1 to 10·7)	4·8 (1·9 to 10·4)	5·0 (2·0 to 11·0)	-3·6 (-34·2 to 40·7)	3·8 (-33·5 to 55·2)
Other urinary diseases	5·6 (3·0 to 10·4)	7·6 (4·6 to 12·7)	9·2 (5·6 to 14·4)	37·7 (-13·8 to 118·6)	21·8 (-14·7 to 68·4)	47·6 (30·9 to 71·1)	47·2 (32·3 to 72·2)	48·9 (33·4 to 75·1)	0·0 (-31·1 to 38·7)	3·3 (-19·3 to 32·7)
Gynecological diseases	12·0 (8·2 to 17·6)	17·2 (11·2 to 25·6)	21·8 (14·3 to 32·7)	**42·5 (24·3 to 64·0)**	**26·0 (8·1 to 48·0)**	159·7 (109·2 to 233·9)	141·3 (91·3 to 211·6)	134·8 (87·9 to 204·0)	-11·5 (-22·5 to 0·3)	-5·0 (-17·2 to 10·4)
Uterine fibroids	3·4 (2·1 to 5·0)	4·3 (2·6 to 6·7)	5·1 (3·1 to 8·0)	**27·6 (12·7 to 52·0)**	**17·6 (6·8 to 27·1)**	50·1 (31·7 to 75·1)	39·6 (24·1 to 62·4)	35·5 (21·6 to 56·5)	**-21·4 (-31·2 to -6·2)**	**-10·4 (-18·9 to -2·9)**
Polycystic ovarian syndrome	1·4 (0·7 to 2·6)	2·3 (1·1 to 4·3)	3·0 (1·4 to 5·3)	**63·2 (39·9 to 95·9)**	**29·3 (10·5 to 51·5)**	17·5 (8·5 to 32·2)	17·7 (8·6 to 32·7)	17·6 (8·3 to 31·5)	1·2 (-12·0 to 18·3)	-1·0 (-14·3 to 14·1)
Female infertility due to other causes	0·5 (0·2 to 1·1)	0·8 (0·3 to 1·8)	1·1 (0·4 to 2·3)	70·8 (-9·1 to 222·9)	25·2 (-34·9 to 156·1)	6·4 (2·3 to 15·0)	6·8 (2·4 to 15·4)	6·7 (2·3 to 15·0)	7·6 (-42·6 to 103·8)	-4·3 (-51·8 to 97·0)
Endometriosis	1·4 (1·0 to 1·9)	2·2 (1·5 to 3·1)	2·6 (1·8 to 3·7)	**58·8 (29·3 to 96·8)**	17·1 (-7·2 to 44·3)	18·0 (12·6 to 24·8)	17·6 (11·9 to 24·4)	16·0 (10·7 to 22·7)	-2·5 (-19·7 to 18·6)	-8·6 (-27·3 to 11·6)
Genital prolapse	1·1 (0·6 to 1·9)	1·7 (0·9 to 3·1)	2·0 (1·0 to 3·8)	**59·2 (22·5 to 99·8)**	20·8 (-7·8 to 56·3)	16·8 (9·2 to 30·6)	16·6 (8·5 to 29·9)	16·1 (8·1 to 29·3)	-1·3 (-19·5 to 22·7)	-3·9 (-22·6 to 18·9)
Premenstrual syndrome	2·3 (1·2 to 3·8)	3·6 (1·9 to 6·3)	5·8 (3·2 to 9·5)	55·0 (-7·3 to 185·6)	59·7 (-7·9 to 176·3)	26·6 (13·7 to 43·8)	26·4 (13·5 to 45·8)	30·8 (16·8 to 49·7)	-2·1 (-42·2 to 82·8)	15·6 (-32·4 to 114·2)
Other gynecological diseases	2·0 (1·2 to 2·9)	2·2 (1·5 to 3·2)	2·1 (1·1 to 3·0)	7·5 (-13·5 to 89·0)	1·4 (-48·3 to 26·3)	24·4 (14·4 to 35·6)	16·5 (11·3 to 24·6)	12·1 (6·8 to 17·3)	-33·6 (-46·3 to 12·8)	**-24·0 (-59·1 to -7·3)**
Hemoglobinopathies and hemolytic anemias	151·6 (59·8 to 300·5)	196·7 (94·5 to 353·3)	225·0 (122·8 to 389·2)	31·3 (-9·0 to 107·4)	17·2 (-13·3 to 54·1)	880·7 (434·7 to 1596·4)	762·6 (394·3 to 1278·0)	685·9 (390·8 to 1129·7)	-13·7 (-35·6 to 24·1)	-9·3 (-26·9 to 13·4)
Thalassemias	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	36·9 (-14·4 to 159·6)	-18·7 (-45·4 to 18·1)	0·3 (0·1 to 0·7)	0·3 (0·1 to 0·5)	0·2 (0·1 to 0·3)	-11·1 (-43·3 to 64·2)	**-33·3 (-54·6 to -4·8)**
Thalassemia trait	0·9 (0·6 to 1·3)	1·5 (0·9 to 2·2)	1·9 (1·3 to 2·9)	**62·0 (29·1 to 99·1)**	**33·2 (3·2 to 63·9)**	7·7 (5·0 to 11·2)	7·7 (5·0 to 11·6)	7·9 (5·1 to 11·7)	2·0 (-21·1 to 22·2)	3·1 (-16·9 to 25·6)
Sickle cell disorders	133·2 (45·2 to 279·7)	173·7 (74·5 to 330·0)	195·7 (94·2 to 360·3)	32·2 (-11·9 to 128·6)	15·6 (-17·2 to 59·6)	718·7 (287·5 to 1424·8)	640·6 (285·1 to 1149·3)	568·5 (288·4 to 1006·4)	-10·7 (-36·6 to 41·9)	-10·3 (-30·0 to 17·6)
Sickle cell trait	9·2 (6·0 to 13·2)	13·8 (8·8 to 19·7)	18·1 (12·0 to 26·1)	**49·5 (26·0 to 72·3)**	**31·1 (4·8 to 53·5)**	76·3 (50·4 to 109·4)	69·1 (43·5 to 98·6)	69·0 (45·5 to 99·9)	-9·4 (-22·1 to 3·4)	-0·4 (-19·9 to 11·9)
G6PD deficiency	0·5 (0·2 to 1·0)	0·9 (0·4 to 1·6)	0·9 (0·5 to 1·7)	**68·5 (19·2 to 155·3)**	2·9 (-27·0 to 40·7)	3·3 (1·7 to 5·6)	3·6 (2·0 to 5·9)	3·0 (1·7 to 5·0)	9·7 (-15·2 to 52·7)	-17·3 (-35·0 to 4·1)
G6PD trait	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	26·4 (-61·3 to 249·0)	36·4 (-82·7 to 411·1)	0·6 (0·2 to 1·0)	0·5 (0·1 to 0·9)	0·5 (0·1 to 0·9)	-23·4 (-74·1 to 111·9)	5·7 (-79·0 to 245·6)
Other hemoglobinopathies and hemolytic anemias	7·6 (5·0 to 10·7)	6·6 (4·2 to 9·2)	8·2 (5·7 to 11·2)	-11·6 (-34·2 to 14·3)	22·3 (-2·4 to 63·1)	73·9 (52·5 to 100·7)	40·9 (27·7 to 57·0)	36·8 (26·6 to 50·8)	**-44·5 (-57·5 to -31·7)**	-10·2 (-25·6 to 13·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	41·4 (21·0 to 88·3)	69·0 (42·2 to 123·9)	95·9 (60·5 to 156·6)	**80·3 (7·6 to 156·0)**	43·5 (-7·9 to 96·7)	302·2 (187·0 to 520·7)	334·3 (225·4 to 518·8)	368·9 (253·1 to 528·3)	13·7 (-21·4 to 51·8)	12·5 (-16·1 to 37·2)
Musculoskeletal disorders	108·0 (77·6 to 143·0)	171·2 (121·7 to 227·1)	234·6 (169·5 to 310·4)	**58·2 (44·9 to 75·2)**	**37·2 (25·3 to 49·2)**	1916·6 (1387·3 to 2528·8)	1953·5 (1404·8 to 2556·1)	2015·7 (1458·9 to 2650·9)	2·0 (-6·0 to 10·3)	3·2 (-3·7 to 10·9)
Rheumatoid arthritis	5·8 (4·2 to 7·7)	9·3 (6·8 to 12·2)	11·0 (8·0 to 14·2)	**61·5 (47·7 to 75·9)**	**18·1 (8·7 to 28·2)**	103·8 (75·5 to 135·3)	102·8 (74·7 to 133·4)	94·9 (70·2 to 121·9)	-1·1 (-8·6 to 7·6)	**-7·6 (-14·3 to -0·9)**
Osteoarthritis	10·2 (7·1 to 13·7)	15·9 (11·1 to 21·3)	20·7 (14·5 to 28·0)	**55·8 (46·3 to 65·7)**	**30·6 (22·8 to 38·7)**	273·7 (190·7 to 366·5)	279·2 (195·1 to 372·6)	279·7 (195·8 to 374·1)	2·0 (-3·5 to 8·1)	0·2 (-5·4 to 6·0)
Low back and neck pain	80·2 (56·8 to 107·8)	125·5 (86·9 to 171·9)	172·2 (119·1 to 231·6)	**55·7 (38·9 to 78·5)**	**37·4 (22·4 to 54·3)**	1318·8 (924·7 to 1764·8)	1323·6 (923·8 to 1805·7)	1356·9 (953·1 to 1802·6)	0·2 (-10·6 to 12·6)	2·8 (-7·0 to 14·4)
Low back pain	48·3 (32·8 to 66·1)	76·2 (52·0 to 106·5)	100·0 (67·6 to 137·1)	**57·7 (45·5 to 72·3)**	**31·3 (21·5 to 42·3)**	808·0 (550·4 to 1099·1)	810·8 (560·0 to 1127·6)	812·9 (550·4 to 1118·2)	0·4 (-7·1 to 8·8)	0·3 (-7·3 to 8·6)
Neck pain	32·0 (20·4 to 45·8)	49·3 (32·9 to 71·0)	72·2 (49·3 to 102·3)	**53·5 (18·4 to 111·3)**	**48·1 (10·7 to 86·6)**	510·8 (338·3 to 730·8)	512·8 (351·5 to 731·0)	544·0 (375·3 to 767·8)	0·8 (-24·0 to 33·8)	6·0 (-16·0 to 33·2)
Gout	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**54·3 (16·9 to 99·9)**	31·8 (-1·8 to 74·2)	0·9 (0·6 to 1·3)	0·9 (0·6 to 1·3)	0·9 (0·6 to 1·3)	0·2 (-24·4 to 30·2)	1·5 (-24·4 to 34·7)
Other musculoskeletal disorders	11·8 (7·3 to 17·4)	20·4 (13·2 to 29·3)	30·6 (21·1 to 43·2)	**73·9 (52·1 to 104·8)**	**50·2 (34·8 to 73·3)**	219·5 (129·0 to 332·0)	247·0 (151·7 to 362·6)	283·3 (187·5 to 401·9)	12·6 (-0·8 to 32·6)	**14·4 (4·0 to 32·7)**
Other non-communicable diseases	479·4 (246·3 to 895·4)	650·1 (411·4 to 1007·1)	856·5 (570·2 to 1242·3)	49·4 (-6·4 to 97·2)	**35·2 (0·3 to 71·2)**	3121·6 (1925·8 to 4912·8)	2882·7 (1940·1 to 4113·4)	2976·1 (2142·3 to 4080·4)	-2·4 (-28·7 to 12·4)	4·3 (-12·2 to 18·5)
Congenital anomalies	343·1 (130·9 to 751·4)	438·0 (232·2 to 772·6)	581·1 (336·3 to 923·4)	44·9 (-18·6 to 129·5)	38·7 (-8·1 to 96·5)	1326·5 (518·5 to 2883·6)	1122·4 (608·1 to 1965·5)	1245·2 (739·6 to 1942·1)	-3·5 (-45·8 to 49·0)	16·1 (-22·3 to 61·2)
Neural tube defects	115·9 (34·0 to 313·8)	137·3 (36·3 to 327·6)	126·4 (33·3 to 297·7)	22·7 (-48·0 to 174·7)	-7·0 (-56·9 to 90·8)	433·1 (128·9 to 1188·7)	337·8 (90·0 to 819·7)	260·7 (71·3 to 613·1)	-19·1 (-64·9 to 76·1)	-21·6 (-62·8 to 55·1)
Congenital heart anomalies	135·2 (32·5 to 397·1)	178·6 (69·8 to 414·0)	274·6 (139·8 to 515·4)	60·1 (-19·3 to 207·5)	68·1 (-3·1 to 181·8)	523·0 (129·4 to 1522·7)	457·5 (183·5 to 1047·2)	585·1 (303·7 to 1087·6)	6·4 (-46·2 to 97·1)	39·8 (-18·8 to 129·3)
Orofacial clefts	2·4 (0·4 to 7·1)	2·7 (0·6 to 6·8)	3·6 (1·2 to 9·4)	27·3 (-47·4 to 226·5)	35·2 (-38·4 to 208·2)	9·0 (1·4 to 27·0)	6·6 (1·6 to 16·8)	7·4 (2·4 to 19·4)	-15·6 (-65·8 to 117·0)	14·8 (-48·0 to 157·1)
Down syndrome	23·4 (3·1 to 70·6)	26·5 (6·4 to 62·3)	33·4 (10·9 to 66·7)	38·3 (-44·6 to 182·6)	38·7 (-31·6 to 151·5)	97·4 (16·0 to 287·7)	74·5 (22·4 to 166·7)	77·9 (29·0 to 146·2)	-7·0 (-61·4 to 73·1)	14·6 (-40·0 to 92·5)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**118·6 (55·4 to 217·8)**	47·5 (-6·9 to 115·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	40·3 (-0·9 to 106·1)	16·6 (-26·7 to 70·3)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	50·9 (-0·4 to 123·0)	**34·2 (2·9 to 81·6)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-4·9 (-37·4 to 40·2)	3·6 (-20·6 to 39·9)
Chromosomal unbalanced rearrangements	11·0 (2·4 to 35·2)	14·8 (5·3 to 32·6)	21·6 (10·8 to 40·1)	62·5 (-33·2 to 216·7)	55·2 (-18·2 to 192·7)	44·2 (12·4 to 134·1)	41·9 (18·2 to 85·5)	51·5 (28·8 to 90·1)	15·3 (-52·5 to 103·1)	29·2 (-27·6 to 117·2)
Other congenital anomalies	55·2 (10·7 to 234·6)	78·2 (27·4 to 228·9)	121·5 (55·4 to 251·7)	92·7 (-21·7 to 272·6)	72·8 (-8·1 to 214·1)	219·8 (49·1 to 909·9)	204·0 (77·8 to 586·0)	262·5 (126·6 to 537·3)	24·2 (-48·4 to 123·9)	42·0 (-23·1 to 141·3)
Skin and subcutaneous diseases	71·2 (47·7 to 102·5)	114·2 (77·8 to 166·1)	148·1 (101·4 to 216·6)	**60·8 (45·1 to 75·8)**	**29·6 (20·6 to 39·2)**	697·2 (487·1 to 1002·6)	708·6 (492·7 to 1023·6)	708·1 (494·1 to 1031·3)	1·6 (-5·6 to 9·1)	0·0 (-6·3 to 5·8)
Dermatitis	22·1 (13·9 to 31·9)	35·5 (22·3 to 51·6)	46·5 (29·3 to 67·4)	**60·8 (56·1 to 66·2)**	**30·9 (27·2 to 35·5)**	204·3 (130·1 to 292·6)	205·2 (131·2 to 294·9)	205·9 (130·7 to 294·7)	0·4 (-1·9 to 2·9)	0·4 (-2·1 to 2·7)
Psoriasis	5·1 (3·4 to 7·3)	8·2 (5·5 to 11·5)	10·7 (7·2 to 15·4)	**60·2 (49·3 to 70·9)**	**31·3 (22·6 to 40·4)**	67·2 (44·9 to 96·6)	67·7 (45·8 to 96·1)	68·0 (46·3 to 96·5)	0·9 (-4·0 to 5·7)	0·5 (-4·7 to 5·7)
Cellulitis	11·1 (6·3 to 16·9)	11·7 (7·5 to 18·1)	10·5 (5·9 to 17·0)	6·6 (-40·8 to 83·8)	-11·2 (-42·8 to 31·7)	102·6 (67·0 to 154·0)	73·4 (44·9 to 115·8)	51·6 (28·8 to 84·0)	-28·7 (-52·4 to 0·6)	**-30·0 (-47·3 to -9·9)**
Pyoderma	2·0 (0·3 to 5·1)	5·5 (1·6 to 10·7)	9·9 (4·7 to 16·4)	**227·2 (57·1 to 735·5)**	**93·8 (9·8 to 292·1)**	14·2 (2·8 to 33·0)	28·7 (11·9 to 50·9)	44·1 (25·3 to 67·5)	**129·1 (23·7 to 460·7)**	**57·0 (6·3 to 171·2)**
Scabies	3·1 (1·7 to 4·9)	4·7 (2·7 to 7·7)	6·0 (3·4 to 9·8)	**52·6 (26·7 to 87·4)**	**28·2 (2·2 to 60·0)**	27·6 (15·3 to 43·9)	25·6 (14·5 to 41·8)	25·4 (14·3 to 40·9)	-6·6 (-23·2 to 11·9)	-0·9 (-18·1 to 20·7)
Fungal skin diseases	9·2 (3·6 to 19·9)	14·8 (5·7 to 32·0)	19·4 (7·5 to 41·8)	**60·7 (59·3 to 62·3)**	**31·0 (29·9 to 32·2)**	85·1 (34·3 to 184·6)	85·4 (34·4 to 185·5)	85·6 (34·4 to 185·3)	0·4 (-0·3 to 1·0)	0·2 (-0·4 to 0·8)
Viral skin diseases	6·6 (3·8 to 10·3)	10·9 (6·3 to 16·8)	14·2 (8·2 to 22·0)	**64·9 (57·7 to 72·3)**	**30·7 (25·8 to 36·1)**	49·9 (28·6 to 78·5)	51·4 (29·1 to 79·7)	51·5 (29·3 to 80·3)	2·9 (-0·8 to 6·8)	0·3 (-2·8 to 3·8)
Acne vulgaris	5·1 (2·1 to 10·0)	10·0 (4·6 to 19·3)	13·6 (6·2 to 25·5)	**100·3 (36·7 to 191·1)**	35·4 (-3·3 to 102·7)	42·0 (17·7 to 82·4)	50·5 (23·0 to 96·1)	52·2 (23·9 to 99·3)	21·5 (-15·0 to 70·0)	3·5 (-25·7 to 51·4)
Alopecia areata	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·7)	0·6 (0·4 to 1·0)	**55·8 (24·8 to 90·9)**	**34·1 (10·0 to 62·7)**	3·6 (2·3 to 5·5)	3·6 (2·3 to 5·6)	3·7 (2·4 to 5·6)	-0·4 (-17·3 to 20·7)	2·4 (-13·9 to 20·4)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**59·0 (27·0 to 98·9)**	**31·1 (3·7 to 59·4)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	1·2 (-20·8 to 27·9)	0·4 (-22·6 to 27·6)
Urticaria	2·5 (1·4 to 4·0)	5·6 (3·1 to 8·8)	7·2 (4·0 to 11·4)	**117·6 (25·2 to 319·9)**	36·1 (-31·6 to 102·1)	39·1 (23·7 to 60·5)	50·7 (28·6 to 80·1)	50·3 (29·3 to 77·9)	28·8 (-21·6 to 126·9)	3·7 (-44·8 to 55·5)
Decubitus ulcer	0·4 (0·2 to 0·9)	0·9 (0·4 to 1·6)	1·4 (0·8 to 2·1)	**126·0 (33·4 to 249·0)**	**61·0 (11·3 to 123·5)**	8·6 (4·2 to 17·9)	12·0 (7·4 to 19·8)	14·5 (9·2 to 21·9)	46·5 (-7·1 to 129·5)	19·3 (-9·9 to 72·9)
Other skin and subcutaneous diseases	3·7 (1·7 to 7·2)	6·0 (2·9 to 11·6)	8·0 (4·0 to 15·3)	**62·9 (55·4 to 78·3)**	**34·3 (24·3 to 45·9)**	52·9 (23·1 to 111·5)	54·3 (24·3 to 112·9)	55·2 (25·6 to 114·4)	2·8 (-0·7 to 8·7)	1·9 (-1·9 to 8·1)
Sense organ diseases	44·9 (27·8 to 69·5)	66·3 (41·3 to 102·6)	82·7 (51·3 to 127·5)	**47·7 (42·3 to 53·4)**	**24·9 (18·5 to 30·6)**	816·7 (515·8 to 1244·3)	767·7 (481·4 to 1176·2)	736·4 (458·1 to 1124·9)	**-6·1 (-9·1 to -3·1)**	**-4·0 (-7·5 to -0·3)**
Glaucoma	0·9 (0·6 to 1·2)	1·3 (0·9 to 1·7)	1·5 (1·0 to 2·1)	**39·5 (21·3 to 59·2)**	**17·1 (0·2 to 37·8)**	23·4 (16·1 to 32·2)	20·9 (14·4 to 29·2)	19·3 (13·2 to 26·8)	-10·8 (-22·3 to 2·4)	-6·9 (-21·1 to 7·0)
Cataract	2·4 (1·6 to 3·4)	3·4 (2·3 to 4·6)	3·9 (2·7 to 5·4)	**37·9 (23·3 to 52·3)**	**15·7 (2·3 to 30·9)**	90·2 (61·9 to 124·6)	80·2 (54·9 to 110·0)	71·5 (49·5 to 98·5)	**-11·0 (-19·0 to -3·3)**	**-10·9 (-19·6 to -1·1)**
Macular degeneration	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·8)	1·1 (0·7 to 1·6)	27·7 (-0·8 to 57·6)	**81·6 (47·4 to 123·2)**	14·2 (9·3 to 20·5)	12·2 (8·1 to 17·5)	16·0 (10·5 to 23·2)	-13·9 (-30·9 to 5·7)	**30·9 (8·6 to 61·2)**
Uncorrected refractive error	19·3 (11·1 to 32·3)	28·6 (16·1 to 48·2)	35·2 (19·6 to 60·3)	**47·3 (37·8 to 58·9)**	**23·1 (11·6 to 35·8)**	314·6 (183·0 to 516·3)	294·7 (169·4 to 491·6)	279·8 (158·4 to 467·5)	**-6·6 (-11·7 to -0·3)**	-5·2 (-12·3 to 3·0)
Age-related and other hearing loss	13·3 (7·6 to 22·4)	19·6 (11·0 to 32·4)	24·8 (14·3 to 41·1)	**46·9 (38·9 to 55·0)**	**26·9 (19·2 to 33·6)**	280·1 (161·9 to 464·2)	270·0 (155·6 to 438·3)	263·4 (149·2 to 431·5)	-3·5 (-8·6 to 0·9)	-2·5 (-7·4 to 2·5)
Other vision loss	1·6 (1·1 to 2·2)	2·2 (1·4 to 3·0)	2·4 (1·6 to 3·4)	**33·1 (20·2 to 45·4)**	**12·4 (0·6 to 24·9)**	32·8 (22·0 to 44·9)	27·9 (18·5 to 38·6)	24·7 (16·4 to 34·3)	**-14·8 (-22·4 to -7·6)**	**-11·5 (-19·3 to -3·3)**
Other sense organ diseases	6·8 (4·2 to 10·1)	10·8 (6·6 to 15·9)	13·9 (8·4 to 20·6)	**59·2 (46·4 to 74·2)**	**29·0 (18·5 to 41·4)**	61·4 (38·4 to 90·4)	61·7 (37·8 to 90·9)	61·7 (38·1 to 90·7)	0·6 (-6·0 to 7·6)	-0·1 (-7·1 to 7·0)
Oral disorders	14·8 (8·8 to 23·4)	23·5 (13·7 to 37·1)	30·2 (17·6 to 48·3)	**58·2 (51·0 to 65·5)**	**28·8 (23·0 to 33·9)**	261·9 (159·7 to 398·1)	264·9 (162·3 to 402·9)	257·9 (156·7 to 393·9)	1·2 (-3·3 to 6·1)	-2·7 (-7·2 to 1·5)
Deciduous caries	0·4 (0·2 to 0·8)	0·6 (0·3 to 1·3)	0·8 (0·4 to 1·6)	**61·2 (49·1 to 75·0)**	**29·4 (19·5 to 40·7)**	2·0 (0·9 to 3·8)	2·1 (0·9 to 4·0)	2·1 (0·9 to 4·0)	1·1 (-6·7 to 9·6)	-0·3 (-8·1 to 8·7)
Permanent caries	2·9 (1·3 to 5·5)	4·7 (2·1 to 9·2)	6·2 (2·7 to 11·8)	**61·8 (50·3 to 73·5)**	**31·5 (22·5 to 41·1)**	32·5 (14·7 to 61·9)	32·8 (14·9 to 64·2)	32·9 (14·7 to 63·1)	0·9 (-5·0 to 6·9)	0·3 (-5·8 to 6·6)
Periodontal diseases	3·2 (1·3 to 6·6)	4·9 (2·0 to 10·0)	6·5 (2·6 to 13·5)	**52·2 (41·3 to 64·7)**	**33·0 (22·8 to 43·4)**	59·6 (24·1 to 121·3)	58·2 (23·2 to 118·3)	59·5 (23·9 to 121·3)	-2·6 (-9·4 to 6·1)	2·3 (-6·2 to 11·2)
Edentulism and severe tooth loss	4·2 (2·8 to 5·7)	6·5 (4·3 to 9·0)	7·9 (5·3 to 11·0)	**55·9 (40·9 to 73·3)**	**22·2 (10·8 to 33·5)**	116·7 (78·5 to 161·3)	120·1 (80·9 to 164·7)	111·8 (75·2 to 154·5)	2·9 (-5·8 to 12·8)	-6·8 (-14·9 to 1·2)
Other oral disorders	4·2 (2·6 to 6·2)	6·7 (4·2 to 10·0)	8·7 (5·4 to 13·0)	**61·2 (48·7 to 77·2)**	**30·1 (19·5 to 42·0)**	51·1 (32·3 to 75·6)	51·7 (32·6 to 76·9)	51·6 (32·5 to 77·0)	1·1 (-6·3 to 10·1)	-0·2 (-7·8 to 7·4)
Sudden infant death syndrome	5·4 (1·2 to 15·6)	8·1 (2·0 to 22·8)	14·3 (3·6 to 39·2)	56·0 (-51·9 to 405·4)	72·4 (-43·0 to 405·4)	19·4 (4·2 to 55·5)	19·1 (4·8 to 54·1)	28·7 (7·2 to 78·8)	3·1 (-68·1 to 234·2)	46·2 (-51·4 to 330·3)
Injuries	1009·3 (751·7 to 1285·9)	1085·5 (858·2 to 1361·8)	1274·8 (979·1 to 1653·1)	8·0 (-14·8 to 41·2)	17·1 (-5·1 to 45·7)	8282·0 (6409·2 to 10625·7)	5956·0 (4735·0 to 7478·0)	5453·6 (4179·5 to 7145·9)	**-28·0 (-39·9 to -12·4)**	-8·7 (-21·4 to 6·1)
Transport injuries	240·8 (145·8 to 367·7)	311·8 (200·5 to 462·8)	407·3 (241·2 to 649·3)	29·7 (-4·5 to 75·3)	29·6 (-0·5 to 66·3)	1939·2 (1240·8 to 2841·5)	1705·0 (1137·3 to 2383·2)	1755·1 (1056·7 to 2686·2)	-11·7 (-31·5 to 11·8)	2·1 (-15·7 to 23·7)
Road injuries	222·3 (134·8 to 338·2)	288·1 (185·2 to 426·1)	378·8 (225·0 to 599·3)	30·4 (-4·8 to 74·8)	30·7 (0·0 to 66·8)	1790·5 (1142·9 to 2636·6)	1575·7 (1049·9 to 2214·2)	1633·0 (984·4 to 2510·8)	-11·6 (-31·3 to 12·7)	2·7 (-15·3 to 24·4)
Pedestrian road injuries	87·7 (48·5 to 145·7)	113·4 (65·4 to 175·3)	150·1 (81·3 to 249·5)	29·1 (-9·6 to 90·7)	30·9 (-6·3 to 82·4)	648·6 (376·6 to 1027·8)	571·9 (349·2 to 848·8)	603·6 (333·2 to 985·6)	-11·2 (-33·1 to 15·9)	4·3 (-17·3 to 35·8)
Cyclist road injuries	28·6 (15·0 to 50·3)	33·4 (18·9 to 54·7)	41·5 (20·4 to 72·2)	18·3 (-25·3 to 77·6)	22·0 (-16·4 to 74·0)	214·7 (124·0 to 343·4)	173·6 (105·1 to 268·1)	172·3 (90·7 to 284·6)	-19·0 (-40·2 to 8·3)	-2·6 (-26·1 to 28·2)
Motorcyclist road injuries	39·7 (20·7 to 64·1)	47·9 (28·3 to 77·8)	60·3 (32·5 to 105·3)	22·1 (-14·6 to 71·6)	24·4 (-5·2 to 64·0)	365·0 (193·7 to 585·3)	292·9 (175·0 to 477·7)	287·1 (160·4 to 501·7)	-19·3 (-41·5 to 12·9)	-2·9 (-24·7 to 26·5)
Motor vehicle road injuries	60·8 (36·2 to 95·0)	90·4 (57·6 to 138·0)	124·6 (71·2 to 212·9)	**50·3 (7·4 to 103·7)**	**36·0 (1·8 to 81·5)**	519·2 (327·9 to 796·0)	520·8 (345·9 to 753·4)	560·0 (333·1 to 911·9)	1·2 (-23·3 to 28·6)	6·1 (-16·0 to 33·9)
Other road injuries	5·5 (1·7 to 11·2)	3·0 (1·4 to 5·3)	2·3 (1·1 to 3·8)	-43·2 (-66·4 to 8·3)	-25·0 (-53·5 to 28·4)	43·0 (15·4 to 78·9)	16·5 (8·2 to 25·5)	9·9 (4·9 to 16·2)	**-60·8 (-74·1 to -31·2)**	**-41·0 (-57·2 to -6·2)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	18·6 (10·1 to 33·6)	23·6 (13·8 to 42·2)	28·4 (13·9 to 64·7)	28·7 (-14·4 to 88·7)	15·5 (-18·5 to 76·9)	148·7 (90·5 to 246·1)	129·3 (82·1 to 211·9)	122·1 (68·9 to 252·4)	-12·6 (-34·1 to 11·6)	-9·2 (-27·6 to 29·4)
Unintentional injuries	511·8 (289·2 to 751·2)	582·7 (380·8 to 799·4)	659·0 (450·3 to 914·1)	15·3 (-16·4 to 63·0)	13·7 (-15·4 to 48·6)	3270·7 (2214·9 to 4391·1)	2613·9 (1980·8 to 3365·5)	2378·9 (1813·0 to 3069·7)	-19·7 (-36·4 to 4·3)	-8·7 (-24·1 to 7·7)
Falls	44·2 (21·3 to 74·1)	60·7 (34·3 to 94·0)	76·1 (45·0 to 117·3)	42·5 (-3·5 to 94·0)	27·0 (-8·4 to 66·7)	491·6 (336·0 to 681·0)	464·8 (342·6 to 620·8)	463·7 (332·9 to 623·5)	-4·5 (-24·0 to 16·3)	-0·1 (-16·0 to 20·3)
Drowning	148·6 (27·3 to 291·3)	161·1 (54·6 to 288·2)	183·7 (90·9 to 315·5)	17·2 (-39·3 to 131·5)	19·7 (-32·4 to 111·1)	793·5 (197·0 to 1403·2)	584·1 (247·5 to 948·2)	533·9 (309·4 to 849·6)	-22·3 (-55·8 to 39·0)	-5·2 (-40·3 to 50·4)
Fire, heat, and hot substances	114·0 (32·6 to 223·0)	113·5 (42·5 to 197·6)	107·7 (38·2 to 188·4)	4·3 (-43·2 to 96·7)	-5·1 (-43·4 to 66·8)	639·9 (279·2 to 1144·7)	442·6 (232·0 to 695·8)	340·6 (164·8 to 531·9)	-28·8 (-57·8 to 16·5)	-23·0 (-48·7 to 17·0)
Poisonings	40·1 (20·4 to 80·5)	34·6 (19·1 to 69·6)	32·3 (18·4 to 60·7)	-12·7 (-51·3 to 64·6)	-6·2 (-43·3 to 50·5)	241·8 (137·8 to 455·6)	145·9 (90·3 to 275·4)	110·8 (68·2 to 201·2)	**-38·9 (-62·2 to -5·1)**	-23·5 (-47·9 to 6·3)
Exposure to mechanical forces	65·3 (34·9 to 115·4)	85·5 (56·3 to 131·1)	93·9 (64·2 to 154·6)	32·5 (-9·4 to 93·0)	9·3 (-16·5 to 47·8)	494·4 (314·5 to 834·5)	438·9 (321·2 to 661·1)	375·7 (272·1 to 594·2)	-10·9 (-33·5 to 19·0)	-14·6 (-29·9 to 4·3)
Unintentional firearm injuries	19·6 (9·9 to 32·7)	24·2 (15·3 to 38·5)	22·2 (14·8 to 32·8)	25·3 (-20·6 to 103·2)	-7·2 (-39·3 to 33·4)	150·4 (83·1 to 259·4)	125·2 (81·4 to 200·2)	90·8 (59·7 to 135·6)	-16·2 (-45·8 to 33·4)	-26·7 (-49·6 to 4·3)
Unintentional suffocation	4·3 (0·4 to 16·4)	5·2 (0·7 to 15·3)	7·2 (1·3 to 20·0)	47·5 (-52·4 to 292·6)	40·5 (-45·8 to 251·1)	21·1 (2·9 to 70·1)	17·5 (3·0 to 45·8)	19·2 (4·0 to 46·7)	-1·6 (-63·7 to 99·2)	10·3 (-47·8 to 125·0)
Other exposure to mechanical forces	41·4 (20·8 to 82·3)	56·1 (34·5 to 96·2)	64·5 (41·5 to 119·7)	39·9 (-12·6 to 118·8)	13·7 (-17·0 to 59·9)	322·9 (209·9 to 575·1)	296·2 (214·2 to 456·9)	265·7 (187·5 to 472·1)	-7·1 (-33·6 to 24·7)	-11·3 (-27·9 to 13·5)
Adverse effects of medical treatment	11·9 (5·5 to 21·4)	21·8 (10·8 to 36·2)	30·5 (13·7 to 52·7)	**80·9 (21·8 to 224·5)**	38·8 (-2·2 to 106·9)	92·5 (58·0 to 134·5)	113·7 (71·9 to 162·3)	126·0 (72·1 to 191·8)	22·1 (-17·5 to 84·1)	9·5 (-16·4 to 44·6)
Animal contact	17·6 (6·3 to 35·5)	20·3 (9·9 to 42·8)	23·4 (11·6 to 55·6)	18·3 (-28·1 to 98·1)	13·8 (-26·7 to 73·8)	108·0 (54·1 to 196·1)	86·3 (53·0 to 165·5)	78·9 (48·1 to 165·7)	-19·1 (-44·9 to 20·8)	-10·0 (-33·6 to 25·0)
Venomous animal contact	12·9 (4·2 to 30·7)	14·6 (6·4 to 36·4)	16·3 (7·4 to 48·5)	16·7 (-34·6 to 103·0)	9·4 (-30·8 to 74·6)	76·3 (35·5 to 166·3)	59·6 (34·0 to 134·8)	52·9 (28·9 to 139·6)	-20·8 (-49·1 to 19·8)	-13·6 (-37·3 to 22·9)
Non-venomous animal contact	4·7 (1·4 to 10·9)	5·7 (2·3 to 11·3)	7·0 (3·4 to 12·9)	33·3 (-30·3 to 124·2)	26·1 (-25·9 to 105·1)	31·7 (14·6 to 59·8)	26·7 (14·1 to 44·2)	25·9 (15·5 to 41·1)	-12·0 (-44·7 to 28·1)	-2·4 (-31·6 to 38·9)
Foreign body	44·1 (9·4 to 82·3)	53·3 (16·1 to 92·9)	75·8 (24·1 to 128·7)	23·0 (-18·3 to 116·4)	43·1 (-10·6 to 118·9)	205·9 (63·9 to 368·2)	168·4 (71·7 to 280·2)	195·4 (81·1 to 314·8)	-17·0 (-42·1 to 31·4)	16·7 (-22·0 to 63·9)
Pulmonary aspiration and foreign body in airway	43·3 (8·8 to 81·7)	52·2 (15·3 to 91·8)	74·3 (23·0 to 127·0)	22·4 (-19·1 to 117·6)	43·7 (-11·2 to 120·9)	197·8 (56·7 to 360·4)	160·6 (64·5 to 271·9)	187·6 (74·1 to 306·3)	-17·5 (-43·1 to 32·8)	17·5 (-22·9 to 67·1)
Foreign body in eyes	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**59·4 (41·6 to 77·2)**	**28·8 (15·2 to 43·9)**	0·9 (0·6 to 1·4)	0·9 (0·6 to 1·4)	0·9 (0·6 to 1·4)	0·2 (-9·2 to 9·2)	-0·4 (-8·7 to 9·3)
Foreign body in other body part	0·7 (0·4 to 1·7)	1·0 (0·6 to 1·8)	1·3 (0·9 to 2·1)	58·9 (-14·3 to 92·8)	35·6 (-2·9 to 66·4)	7·2 (4·9 to 12·1)	6·9 (5·1 to 9·4)	6·9 (5·1 to 9·1)	1·0 (-29·2 to 14·8)	0·9 (-15·2 to 11·7)
Other unintentional injuries	26·0 (12·6 to 45·6)	31·7 (18·2 to 54·1)	35·7 (21·6 to 60·3)	21·9 (-11·0 to 77·8)	13·3 (-13·4 to 45·5)	203·1 (124·7 to 326·1)	169·1 (114·0 to 265·6)	153·9 (101·6 to 239·4)	-16·3 (-34·4 to 6·9)	-8·8 (-23·7 to 6·9)
Self-harm and interpersonal violence	87·6 (46·9 to 128·3)	143·1 (79·5 to 203·1)	175·7 (97·0 to 254·8)	**65·5 (16·9 to 123·6)**	22·6 (-3·6 to 55·0)	948·3 (499·2 to 1419·5)	983·0 (554·9 to 1411·8)	935·6 (502·3 to 1382·3)	4·6 (-26·9 to 43·9)	-4·8 (-25·0 to 20·3)
Self-harm	48·8 (17·9 to 80·0)	85·9 (34·3 to 127·9)	107·3 (45·3 to 161·8)	**78·6 (18·7 to 168·3)**	24·9 (-6·6 to 64·8)	590·1 (221·0 to 960·5)	640·7 (266·7 to 966·1)	619·4 (266·3 to 956·5)	10·2 (-26·5 to 63·3)	-3·4 (-27·7 to 26·7)
Interpersonal violence	38·7 (23·0 to 53·6)	57·2 (37·0 to 80·6)	68·4 (42·4 to 101·9)	**48·2 (2·6 to 113·1)**	18·8 (-10·3 to 61·3)	358·3 (207·9 to 509·1)	342·3 (215·5 to 489·2)	316·3 (202·5 to 465·8)	-4·4 (-31·8 to 35·6)	-8·5 (-29·7 to 22·4)
Assault by firearm	11·8 (5·1 to 18·7)	18·1 (9·0 to 28·5)	21·4 (10·6 to 37·1)	57·0 (-5·0 to 152·1)	14·9 (-27·5 to 107·3)	118·5 (49·0 to 190·8)	115·4 (55·2 to 183·8)	104·6 (50·0 to 181·4)	-0·5 (-38·8 to 59·0)	-11·8 (-43·3 to 59·0)
Assault by sharp object	8·5 (4·3 to 13·9)	13·8 (7·0 to 21·9)	16·8 (8·4 to 27·7)	**62·2 (4·1 to 153·4)**	20·5 (-20·3 to 80·6)	86·9 (45·2 to 143·2)	88·6 (46·9 to 142·0)	82·7 (41·1 to 137·9)	2·0 (-34·6 to 56·7)	-7·7 (-38·1 to 37·8)
Assault by other means	18·5 (11·4 to 28·5)	25·3 (17·2 to 38·5)	30·3 (19·5 to 48·3)	36·9 (-10·2 to 104·3)	19·1 (-16·7 to 73·0)	152·8 (95·9 to 236·5)	138·3 (95·2 to 211·4)	129·0 (84·7 to 199·2)	-9·7 (-36·3 to 28·3)	-6·9 (-31·5 to 26·8)
Forces of nature, war, and legal intervention	169·1 (113·2 to 285·3)	47·9 (19·2 to 105·3)	32·8 (13·6 to 71·7)	**-73·5 (-84·0 to -58·9)**	**-31·7 (-34·6 to -27·5)**	2123·8 (1219·9 to 4050·6)	654·1 (256·3 to 1434·0)	384·0 (154·8 to 833·5)	**-70·7 (-80·5 to -59·5)**	**-41·1 (-44·0 to -37·3)**
Exposure to forces of nature	-	-	0·2 (0·0 to 0·1)	-	-	-	-	0·7 (0·1 to 0·7)	-	-
Collective violence and legal intervention	169·1 (113·2 to 285·3)	47·9 (19·2 to 105·3)	32·5 (13·5 to 71·4)	**-73·5 (-84·0 to -58·9)**	**-31·8 (-34·7 to -28·1)**	2123·8 (1219·9 to 4050·6)	654·1 (256·3 to 1434·0)	383·3 (154·6 to 832·8)	**-70·7 (-80·5 to -59·5)**	**-41·2 (-44·0 to -37·4)**

Web Table 9. Antigua and Barbuda all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	17·0 (15·0 to 19·3)	21·2 (18·8 to 23·8)	22·7 (19·1 to 26·7)	**24·7 (12·5 to 36·0)**	6·6 (-5·4 to 22·8)	31505·8 (27958·7 to 35187·1)	28620·1 (25518·2 to 32096·0)	27185·4 (23084·9 to 31848·9)	**-8·9 (-16·8 to -1·8)**	-5·3 (-15·8 to 8·1)
Communicable, maternal, neonatal, and nutritional diseases	3·1 (2·3 to 4·2)	3·7 (3·0 to 4·5)	3·4 (2·6 to 4·9)	21·3 (-16·2 to 69·4)	-10·8 (-34·6 to 34·3)	5025·2 (3822·5 to 6704·5)	4488·5 (3699·9 to 5425·9)	4041·1 (2990·6 to 5835·5)	-10·5 (-37·0 to 23·6)	-12·9 (-36·6 to 32·7)
HIV/AIDS and tuberculosis	0·2 (0·1 to 0·3)	0·7 (0·6 to 0·8)	0·5 (0·4 to 0·7)	**274·7 (135·3 to 552·2)**	**-22·4 (-35·9 to -11·7)**	328·9 (195·0 to 489·7)	795·6 (719·8 to 881·0)	564·7 (449·1 to 683·4)	**146·5 (56·3 to 321·3)**	**-28·8 (-40·5 to -19·0)**
Tuberculosis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	29·9 (-9·3 to 49·9)	5·4 (-16·5 to 33·0)	123·6 (107·5 to 157·0)	110·1 (89·8 to 123·6)	101·7 (74·2 to 129·0)	-8·7 (-37·7 to 4·7)	-8·3 (-26·8 to 15·7)
HIV/AIDS	0·1 (0·0 to 0·2)	0·6 (0·6 to 0·7)	0·5 (0·4 to 0·6)	**410·7 (173·5 to 1352·4)**	**-26·2 (-41·3 to -14·9)**	205·3 (70·5 to 362·9)	685·5 (616·6 to 772·4)	463·0 (355·0 to 580·1)	**247·0 (82·6 to 912·8)**	**-32·2 (-45·3 to -21·3)**
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**302·9 (116·0 to 1060·0)**	**-36·1 (-48·7 to -25·7)**	16·7 (5·3 to 30·1)	43·9 (35·3 to 54·6)	25·7 (18·7 to 33·9)	**172·6 (41·4 to 702·1)**	**-41·4 (-52·6 to -31·6)**
HIV/AIDS resulting in other diseases	0·1 (0·0 to 0·2)	0·6 (0·5 to 0·6)	0·4 (0·3 to 0·5)	**420·5 (177·9 to 1381·9)**	**-25·6 (-40·8 to -14·2)**	188·5 (64·6 to 334·7)	641·6 (577·7 to 720·1)	437·3 (334·6 to 547·7)	**254·2 (86·3 to 934·0)**	**-31·6 (-44·9 to -20·5)**
Diarrhea, lower respiratory, and other common infectious diseases	1·0 (0·8 to 1·4)	1·0 (0·8 to 1·2)	0·9 (0·7 to 1·3)	-4·3 (-31·8 to 26·4)	-4·4 (-26·9 to 36·0)	1754·8 (1419·2 to 2284·1)	1243·9 (1068·4 to 1498·9)	1169·8 (917·6 to 1576·1)	**-28·3 (-47·1 to -8·0)**	-8·2 (-28·7 to 29·3)
Diarrheal diseases	0·3 (0·2 to 0·5)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	-21·9 (-53·7 to 13·1)	-12·9 (-37·0 to 35·8)	497·3 (363·4 to 741·4)	287·5 (227·9 to 361·6)	256·4 (184·5 to 390·4)	**-40·6 (-64·0 to -15·4)**	-13·8 (-37·2 to 35·3)
Intestinal infectious diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	50·5 (-17·3 to 162·7)	32·2 (-31·3 to 166·6)	29·0 (10·3 to 68·2)	33·8 (11·5 to 82·1)	45·6 (14·5 to 111·9)	17·6 (-35·7 to 103·9)	31·5 (-32·1 to 170·1)
Typhoid fever	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	59·8 (-10·6 to 168·1)	34·8 (-28·7 to 173·7)	19·5 (5·9 to 47·0)	24·3 (7·5 to 58·7)	33·6 (9·9 to 84·8)	25·8 (-29·0 to 111·1)	34·6 (-29·4 to 174·7)
Paratyphoid fever	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	60·3 (-15·0 to 189·9)	34·6 (-35·3 to 184·4)	5·4 (1·5 to 13·2)	6·8 (1·9 to 17·1)	9·3 (2·6 to 23·0)	25·9 (-33·2 to 126·7)	35·0 (-35·7 to 187·0)
Other intestinal infectious diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-4·7 (-75·9 to 149·3)	-3·7 (-66·4 to 160·0)	4·1 (2·6 to 11·3)	2·7 (1·8 to 6·2)	2·8 (1·4 to 5·5)	-30·0 (-81·6 to 107·7)	-9·8 (-68·9 to 152·3)
Lower respiratory infections	0·5 (0·4 to 0·7)	0·5 (0·5 to 0·7)	0·5 (0·4 to 0·7)	4·3 (-23·7 to 36·6)	-2·6 (-27·1 to 36·8)	949·6 (783·1 to 1189·1)	727·7 (630·4 to 879·7)	683·8 (530·6 to 911·3)	**-23·1 (-41·5 to -1·7)**	-7·2 (-29·0 to 28·7)
Upper respiratory infections	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**29·2 (15·2 to 43·6)**	8·4 (-5·1 to 22·2)	58·1 (33·0 to 97·4)	56·4 (32·0 to 94·6)	56·8 (32·0 to 94·3)	-3·0 (-13·1 to 7·8)	1·1 (-11·8 to 14·0)
Otitis media	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**20·7 (10·6 to 32·1)**	2·4 (-6·1 to 11·5)	22·1 (13·9 to 34·6)	20·3 (12·9 to 31·6)	19·4 (12·0 to 30·3)	**-8·4 (-15·7 to -0·2)**	-4·2 (-12·0 to 4·2)
Meningitis	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-29·2 (-49·7 to -1·3)**	-10·4 (-35·4 to 33·0)	127·9 (102·2 to 167·2)	67·4 (55·7 to 85·9)	58·6 (42·4 to 84·8)	**-47·3 (-61·5 to -28·0)**	-15·1 (-38·3 to 26·5)
Pneumococcal meningitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-30·4 (-52·2 to -2·4)**	-8·2 (-35·5 to 34·5)	39·2 (30·6 to 51·4)	20·1 (15·3 to 26·0)	17·4 (12·6 to 24·6)	**-48·3 (-64·0 to -28·9)**	-14·0 (-39·2 to 27·7)
H influenzae type B meningitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-33·4 (-60·0 to 14·8)	-7·1 (-45·7 to 76·5)	27·2 (18·3 to 42·2)	13·8 (9·7 to 20·6)	13·2 (8·0 to 23·0)	**-49·2 (-69·1 to -12·8)**	-7·5 (-45·7 to 76·2)
Meningococcal meningitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-22·2 (-53·2 to 18·6)	-14·7 (-43·6 to 41·6)	13·6 (10·1 to 17·8)	7·7 (5·7 to 10·4)	6·2 (4·3 to 8·9)	**-42·8 (-64·2 to -13·8)**	-20·8 (-46·0 to 27·9)
Other meningitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-27·7 (-49·1 to 5·9)	-11·2 (-37·7 to 33·7)	47·8 (36·1 to 63·1)	25·7 (20·3 to 32·9)	21·8 (15·3 to 30·5)	**-46·4 (-61·9 to -21·6)**	-16·9 (-41·0 to 25·9)
Encephalitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	8·6 (-26·1 to 65·0)	-1·0 (-31·6 to 56·2)	49·7 (36·7 to 67·9)	40·4 (30·7 to 56·9)	39·4 (26·0 to 61·0)	-19·1 (-43·7 to 20·3)	-5·9 (-34·5 to 50·2)
Diphtheria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	11·9 (-91·6 to 1470·4)	0·6 (-91·8 to 956·4)	0·4 (0·0 to 1·4)	0·3 (0·0 to 1·2)	0·3 (0·0 to 1·3)	-20·2 (-93·6 to 990·9)	-5·1 (-92·6 to 936·8)
Whooping cough	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	62·1 (-43·2 to 269·7)	-3·1 (-57·9 to 286·8)	1·3 (0·7 to 3·0)	1·5 (0·9 to 2·7)	1·8 (0·7 to 6·6)	23·9 (-56·8 to 187·2)	-2·4 (-58·5 to 307·0)
Tetanus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-65·6 (-75·1 to -27·9)**	-17·6 (-41·8 to 20·9)	14·0 (9·0 to 18·0)	3·8 (3·1 to 5·8)	2·9 (2·0 to 4·9)	**-74·1 (-81·0 to -45·7)**	-24·2 (-46·1 to 9·8)
Measles	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-97·8 (-100·0 to 19367·0)	-9·7 (-100·0 to 45219069·3)	1·6 (0·0 to 3·3)	0·9 (0·0 to 2·2)	0·9 (0·0 to 2·4)	-98·2 (-100·0 to 15493·7)	-15·2 (-100·0 to 43138653·4)
Varicella and herpes zoster	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	40·1 (-20·9 to 134·8)	5·9 (-40·0 to 82·6)	3·8 (2·4 to 5·7)	3·9 (2·4 to 5·9)	3·7 (2·4 to 5·9)	2·4 (-39·9 to 69·7)	-4·2 (-44·3 to 64·5)
Neglected tropical diseases and malaria	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-0·6 (-19·9 to 22·3)	-1·8 (-21·4 to 25·8)	114·5 (91·6 to 142·6)	82·8 (65·0 to 105·6)	77·8 (57·9 to 107·0)	**-27·7 (-41·4 to -11·2)**	-6·6 (-25·0 to 18·5)
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	40·4 (-30·2 to 203·3)	-0·7 (-43·9 to 71·4)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	5·5 (-47·3 to 127·7)	-7·3 (-47·7 to 60·0)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	7·0 (-43·0 to 104·6)	-22·8 (-61·7 to 46·1)	1·2 (0·7 to 1·9)	0·9 (0·6 to 1·4)	0·7 (0·4 to 1·2)	-19·5 (-55·5 to 50·0)	-26·6 (-63·5 to 38·0)
Visceral leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	7·4 (-47·6 to 119·5)	-36·1 (-72·3 to 41·8)	1·0 (0·5 to 1·7)	0·8 (0·4 to 1·3)	0·5 (0·2 to 0·9)	-19·3 (-59·2 to 66·0)	-38·9 (-72·9 to 36·5)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	6·0 (-30·0 to 71·2)	39·4 (-12·2 to 129·2)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	-22·6 (-48·9 to 24·1)	27·5 (-20·4 to 112·2)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-38·1 (-51·9 to -18·8)**	-19·8 (-42·6 to 7·9)	23·1 (18·3 to 28·5)	10·1 (8·2 to 12·7)	6·8 (5·1 to 9·2)	**-56·5 (-66·3 to -42·6)**	**-32·5 (-51·8 to -10·4)**
Cysticercosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-26·0 (-69·3 to 56·9)	-12·5 (-72·1 to 107·4)	25·9 (14·7 to 41·1)	14·2 (6·8 to 25·1)	10·7 (5·0 to 20·6)	-45·3 (-77·0 to 15·9)	-21·4 (-73·8 to 86·3)
Cystic echinococcosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-39·5 (-46·4 to -31·5)**	-8·6 (-23·1 to 8·4)	1·9 (1·6 to 2·3)	0·8 (0·7 to 0·9)	0·7 (0·5 to 0·8)	**-57·2 (-61·8 to -51·6)**	**-18·2 (-30·7 to -3·3)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**65·5 (21·1 to 106·1)**	35·5 (-0·3 to 80·0)	10·3 (7·2 to 17·4)	12·8 (8·3 to 23·1)	16·5 (9·6 to 33·3)	24·3 (-8·3 to 52·4)	27·0 (-5·8 to 69·1)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·4 (-27·5 to 35·6)	-1·5 (-35·6 to 48·1)	0·8 (0·5 to 1·0)	0·6 (0·4 to 0·8)	0·6 (0·3 to 0·8)	-22·6 (-43·0 to 3·0)	-7·0 (-37·8 to 39·6)
Intestinal nematode infections	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	18·6 (-42·5 to 76·8)	-1·3 (-37·0 to 127·0)	2·9 (1·8 to 4·7)	2·3 (1·6 to 2·6)	2·4 (1·3 to 4·5)	-11·5 (-56·8 to 29·7)	-10·2 (-42·1 to 117·6)
Ascariasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	17·1 (-48·2 to 83·0)	-6·2 (-41·9 to 153·5)	2·6 (1·5 to 4·3)	1·9 (1·4 to 2·4)	2·1 (1·0 to 4·2)	-12·7 (-61·0 to 32·0)	-13·6 (-46·1 to 142·3)
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	36·6 (-39·0 to 103·9)	19·9 (-41·5 to 147·5)	0·3 (0·2 to 0·5)	0·3 (0·1 to 0·5)	0·3 (0·2 to 0·5)	-0·1 (-53·9 to 61·5)	4·7 (-47·7 to 108·9)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	12·9 (-3·0 to 52·2)	-4·2 (-16·1 to 11·0)	48·2 (34·1 to 63·9)	41·0 (29·9 to 55·5)	39·3 (27·5 to 54·3)	-15·6 (-27·1 to 11·6)	-4·2 (-16·0 to 10·6)
Maternal disorders	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	7·6 (-24·8 to 52·0)	-19·7 (-45·5 to 22·9)	57·7 (43·4 to 72·8)	47·5 (37·3 to 59·7)	38·1 (25·5 to 56·6)	-17·4 (-41·7 to 16·4)	-21·3 (-46·9 to 21·4)
Maternal hemorrhage	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·8 (-49·6 to 96·0)	-20·4 (-54·1 to 54·8)	9·1 (5·3 to 13·1)	7·0 (4·2 to 10·4)	5·7 (3·5 to 9·0)	-22·3 (-62·4 to 46·0)	-19·4 (-53·8 to 52·9)
Maternal sepsis and other maternal infections	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-3·8 (-43·5 to 76·2)	-21·3 (-58·5 to 51·5)	6·4 (4·1 to 9·4)	4·7 (3·0 to 6·6)	3·6 (2·1 to 5·7)	-27·2 (-57·3 to 32·1)	-24·4 (-59·5 to 46·1)
Maternal hypertensive disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	7·0 (-33·4 to 73·5)	-21·9 (-55·6 to 27·0)	11·2 (7·4 to 15·4)	9·3 (6·4 to 12·9)	7·3 (4·3 to 11·4)	-16·8 (-48·4 to 32·5)	-22·8 (-56·7 to 26·5)
Obstructed labor	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	12·7 (-41·1 to 111·5)	-18·6 (-54·8 to 54·9)	4·6 (2·8 to 7·1)	4·0 (2·4 to 5·9)	3·3 (1·9 to 5·5)	-13·3 (-53·9 to 63·1)	-19·7 (-54·8 to 55·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Complications of abortion	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	18·2 (-34·7 to 101·4)	-21·7 (-56·5 to 59·5)	9·3 (5·7 to 13·4)	8·2 (4·8 to 11·4)	6·2 (3·7 to 10·1)	-11·2 (-49·1 to 49·8)	-25·7 (-59·3 to 49·3)
Indirect maternal deaths	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	11·3 (-44·5 to 177·5)	-17·7 (-63·2 to 63·5)	5·6 (3·2 to 8·6)	4·9 (3·0 to 7·4)	4·0 (2·2 to 7·0)	-12·5 (-55·3 to 109·4)	-18·6 (-63·9 to 61·2)
Late maternal deaths	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	10·8 (-39·4 to 101·2)	-11·5 (-54·7 to 76·7)	3·8 (2·4 to 5·5)	3·3 (1·8 to 4·8)	2·9 (1·6 to 4·8)	-13·9 (-53·9 to 53·8)	-15·2 (-56·7 to 72·1)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**132·2 (51·6 to 259·3)**	-33·5 (-57·7 to 11·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**73·8 (13·5 to 161·2)**	-30·4 (-55·7 to 14·5)
Other maternal disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·5 (-36·2 to 79·7)	-15·8 (-51·6 to 47·8)	7·6 (5·0 to 10·6)	6·1 (4·2 to 8·2)	5·1 (3·1 to 8·0)	-20·7 (-51·5 to 38·1)	-15·8 (-52·2 to 47·8)
Neonatal disorders	1·1 (0·6 to 1·7)	1·2 (0·7 to 1·7)	1·1 (0·5 to 2·0)	7·3 (-44·2 to 128·3)	-13·9 (-62·9 to 109·4)	1655·1 (887·8 to 2655·6)	1393·1 (862·1 to 2087·7)	1308·8 (613·5 to 2508·2)	-17·1 (-56·9 to 76·7)	-11·7 (-62·4 to 116·4)
Preterm birth complications	0·6 (0·3 to 1·0)	0·6 (0·3 to 0·9)	0·5 (0·2 to 1·0)	-1·2 (-50·0 to 112·7)	-17·1 (-64·0 to 115·1)	929·8 (479·6 to 1535·6)	712·4 (419·8 to 1074·1)	649·9 (285·9 to 1267·1)	-23·6 (-61·4 to 64·5)	-15·1 (-63·4 to 122·2)
Neonatal encephalopathy due to birth asphyxia and trauma	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·4)	13·6 (-41·7 to 149·0)	-16·1 (-61·8 to 101·5)	345·8 (184·2 to 579·5)	306·3 (183·7 to 481·5)	282·1 (131·9 to 549·7)	-12·3 (-55·2 to 92·7)	-14·2 (-61·7 to 108·1)
Neonatal sepsis and other neonatal infections	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	25·0 (-46·6 to 184·9)	-9·7 (-63·7 to 144·5)	200·7 (86·6 to 408·7)	190·5 (93·2 to 355·8)	190·0 (77·8 to 429·7)	-3·3 (-58·6 to 120·7)	-6·5 (-62·5 to 153·3)
Hemolytic disease and other neonatal jaundice	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·3 (-57·3 to 174·1)	1·4 (-54·5 to 145·1)	32·3 (13·4 to 63·9)	24·6 (13·1 to 41·4)	26·2 (12·5 to 53·7)	-22·8 (-67·5 to 110·9)	0·6 (-55·2 to 145·5)
Other neonatal disorders	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·3)	42·2 (-38·0 to 229·4)	-8·9 (-60·7 to 141·4)	146·5 (69·8 to 268·8)	159·3 (88·7 to 264·7)	160·6 (71·1 to 321·6)	9·8 (-52·1 to 154·7)	-6·5 (-60·2 to 148·9)
Nutritional deficiencies	0·6 (0·5 to 0·8)	0·7 (0·5 to 0·9)	0·7 (0·5 to 0·9)	11·7 (-6·6 to 25·1)	-1·1 (-10·4 to 13·2)	985·8 (747·4 to 1282·9)	808·6 (610·7 to 1070·3)	777·6 (574·3 to 1058·3)	**-17·5 (-30·6 to -8·0)**	-4·5 (-13·6 to 9·7)
Protein-energy malnutrition	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-17·4 (-48·4 to 29·2)	-12·9 (-43·2 to 53·8)	260·9 (169·0 to 386·5)	162·4 (115·9 to 232·2)	146·5 (93·2 to 242·1)	**-37·7 (-59·9 to -4·0)**	-12·9 (-41·7 to 51·1)
Iodine deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	5·9 (-30·1 to 47·9)	-7·5 (-37·0 to 34·6)	2·2 (1·3 to 3·4)	1·7 (1·0 to 2·7)	1·4 (0·8 to 2·3)	-20·7 (-48·1 to 10·5)	-16·5 (-43·6 to 20·0)
Vitamin A deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-17·2 (-31·8 to -0·6)**	**-20·5 (-34·4 to -4·7)**	1·6 (0·9 to 2·5)	1·0 (0·6 to 1·6)	0·8 (0·5 to 1·2)	**-37·2 (-47·5 to -25·0)**	**-23·4 (-36·3 to -8·5)**
Iron-deficiency anemia	0·4 (0·3 to 0·6)	0·5 (0·4 to 0·8)	0·5 (0·4 to 0·8)	**21·6 (13·2 to 27·2)**	1·7 (-2·5 to 6·3)	704·7 (516·7 to 955·5)	629·8 (447·1 to 881·2)	615·9 (438·5 to 865·4)	**-10·5 (-17·1 to -5·8)**	-2·2 (-6·9 to 2·1)
Other nutritional deficiencies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	18·4 (-35·5 to 72·8)	-1·2 (-30·4 to 44·4)	16·4 (10·2 to 33·6)	13·8 (8·2 to 22·7)	13·0 (6·7 to 21·5)	-10·2 (-51·7 to 28·7)	-6·1 (-34·2 to 35·0)
Other communicable, maternal, neonatal, and nutritional diseases	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	29·8 (-7·0 to 53·3)	-3·5 (-17·2 to 13·5)	128·4 (101·0 to 165·0)	117·0 (86·9 to 151·3)	104·2 (75·1 to 139·3)	-3·6 (-31·8 to 12·7)	-11·1 (-23·6 to 4·5)
Sexually transmitted diseases excluding HIV	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	14·3 (-14·7 to 31·8)	3·3 (-9·0 to 17·3)	33·2 (21·4 to 51·8)	27·6 (17·2 to 45·4)	25·7 (15·5 to 41·6)	**-15·6 (-36·0 to -2·6)**	-7·2 (-18·3 to 6·0)
Syphilis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-18·4 (-68·4 to 29·7)	-3·1 (-34·8 to 43·8)	8·1 (5·2 to 16·5)	4·4 (3·4 to 5·8)	3·8 (2·6 to 5·5)	**-39·1 (-74·2 to -7·4)**	-15·1 (-41·5 to 25·5)
Chlamydial infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**18·8 (0·5 to 43·0)**	8·8 (-9·9 to 31·5)	11·7 (6·6 to 18·3)	10·7 (6·1 to 16·9)	10·6 (5·9 to 16·5)	-8·7 (-22·4 to 9·0)	-0·6 (-18·1 to 20·2)
Gonococcal infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	10·1 (-15·3 to 55·5)	-7·5 (-29·7 to 19·4)	3·6 (2·4 to 5·1)	3·0 (2·1 to 4·4)	2·5 (1·7 to 3·8)	-16·8 (-35·0 to 14·1)	-15·8 (-35·4 to 8·1)
Trichomoniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	32·7 (-20·1 to 167·3)	-19·4 (-58·3 to 34·8)	1·3 (0·5 to 2·8)	1·3 (0·5 to 3·1)	1·0 (0·4 to 2·2)	-3·0 (-40·8 to 94·0)	-21·9 (-60·7 to 35·6)
Genital herpes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**39·6 (26·9 to 51·8)**	8·9 (-0·6 to 18·7)	7·1 (2·3 to 17·1)	7·1 (2·2 to 17·0)	6·8 (2·1 to 16·3)	-0·8 (-8·8 to 7·7)	-4·4 (-12·7 to 4·2)
Other sexually transmitted diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	16·2 (-7·1 to 43·1)	-3·7 (-24·6 to 26·5)	1·4 (1·1 to 1·7)	1·1 (0·9 to 1·4)	0·9 (0·7 to 1·3)	**-19·6 (-35·6 to -1·5)**	-14·9 (-32·9 to 11·1)
Hepatitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-53·2 (-61·6 to -43·5)**	-5·1 (-21·3 to 15·7)	32·6 (28·0 to 37·5)	10·8 (8·9 to 13·0)	9·2 (7·1 to 11·6)	**-67·0 (-72·6 to -60·3)**	-15·1 (-29·4 to 2·3)
Hepatitis A	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-40·0 (-55·4 to -13·4)**	3·1 (-13·3 to 23·6)	9·7 (5·2 to 14·8)	4·4 (3·0 to 6·0)	4·2 (2·9 to 5·8)	**-54·4 (-66·2 to -33·1)**	-4·5 (-19·4 to 14·2)
Hepatitis B	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-60·0 (-68·0 to -49·4)**	-11·1 (-31·5 to 16·6)	20·9 (15·0 to 26·7)	5·8 (4·2 to 7·4)	4·5 (3·2 to 6·1)	**-72·4 (-77·7 to -65·5)**	-22·7 (-39·9 to 0·2)
Hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-51·7 (-70·9 to -18·2)**	-11·4 (-41·1 to 40·3)	2·0 (0·6 to 4·5)	0·7 (0·3 to 1·3)	0·5 (0·2 to 1·0)	**-65·9 (-79·7 to -43·0)**	-22·4 (-48·1 to 21·1)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	-	-	-	-	-	-	-	-	-	-
Other infectious diseases	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**85·6 (9·9 to 137·0)**	-5·6 (-23·3 to 17·0)	62·6 (47·2 to 88·1)	78·6 (55·6 to 99·5)	69·4 (47·7 to 90·5)	39·9 (-19·3 to 77·9)	-11·7 (-27·6 to 9·1)
Non-communicable diseases	12·1 (10·8 to 13·6)	15·2 (13·3 to 17·4)	17·0 (14·2 to 19·9)	**25·7 (17·7 to 32·9)**	11·1 (-1·2 to 24·7)	23501·8 (20932·2 to 26234·3)	21394·0 (18806·7 to 24293·0)	20588·7 (17331·0 to 23957·0)	**-8·7 (-14·6 to -3·3)**	-3·9 (-14·9 to 7·8)
Neoplasms	1·5 (1·4 to 1·7)	1·9 (1·8 to 2·1)	2·2 (1·7 to 2·7)	**26·7 (13·3 to 41·0)**	12·5 (-11·1 to 40·0)	3106·7 (2835·9 to 3397·8)	2879·9 (2607·9 to 3138·5)	2722·1 (2168·1 to 3332·7)	-7·1 (-17·4 to 3·9)	-5·8 (-25·1 to 16·7)
Esophageal cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	-0·7 (-17·9 to 21·2)	16·7 (-11·4 to 51·7)	80·1 (64·2 to 95·1)	60·5 (50·2 to 77·4)	56·8 (41·9 to 75·7)	**-24·9 (-38·3 to -8·0)**	-6·1 (-29·3 to 22·2)
Stomach cancer	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-28·5 (-38·5 to -17·3)**	1·0 (-21·4 to 28·0)	315·5 (283·3 to 350·3)	169·4 (149·6 to 189·3)	142·9 (110·3 to 177·3)	**-46·3 (-53·8 to -37·5)**	-15·8 (-34·7 to 6·1)
Liver cancer	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**311·0 (249·9 to 373·3)**	20·6 (-8·1 to 55·4)	30·5 (27·3 to 34·2)	92·2 (81·3 to 102·5)	90·7 (69·7 to 113·2)	**204·3 (156·2 to 253·9)**	-1·3 (-25·1 to 27·0)
Liver cancer due to hepatitis B	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**375·8 (209·3 to 616·2)**	19·7 (-27·9 to 95·7)	7·5 (5·2 to 10·3)	25·7 (17·8 to 36·3)	25·5 (14·9 to 37·9)	**242·5 (111·3 to 426·8)**	-1·7 (-41·2 to 64·4)
Liver cancer due to hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**867·5 (442·3 to 1676·1)**	**78·3 (11·0 to 202·9)**	3·7 (2·2 to 5·4)	27·1 (16·3 to 35·5)	39·2 (25·1 to 56·2)	**623·2 (301·3 to 1253·6)**	43·2 (-10·2 to 144·6)
Liver cancer due to alcohol use	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**172·1 (84·0 to 305·2)**	-21·8 (-49·6 to 29·3)	12·0 (9·3 to 15·0)	24·9 (17·1 to 34·1)	16·1 (10·9 to 22·5)	**105·0 (38·6 to 209·4)**	-35·9 (-58·6 to 6·8)
Liver cancer due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**178·0 (102·1 to 275·3)**	-18·1 (-45·5 to 36·7)	7·2 (5·8 to 8·9)	14·5 (11·0 to 18·1)	9·9 (6·8 to 14·5)	**102·3 (46·0 to 175·1)**	-33·3 (-56·3 to 10·2)
Larynx cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	5·0 (-11·7 to 29·0)	10·2 (-19·9 to 52·6)	37·6 (30·6 to 49·1)	29·3 (22·1 to 37·0)	25·9 (18·2 to 36·9)	**-22·6 (-35·5 to -4·4)**	-11·9 (-35·9 to 20·9)
Tracheal, bronchus and lung cancer	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·2)	0·2 (0·2 to 0·3)	14·2 (-3·3 to 34·1)	10·3 (-14·9 to 47·8)	348·8 (306·6 to 392·3)	292·4 (256·6 to 330·6)	259·5 (198·9 to 330·9)	**-16·1 (-29·4 to -0·7)**	-11·7 (-32·2 to 17·8)
Breast cancer	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**29·7 (4·7 to 59·2)**	16·5 (-20·0 to 78·2)	360·7 (305·8 to 420·0)	308·6 (257·7 to 357·3)	298·2 (202·9 to 420·9)	-14·4 (-31·6 to 5·0)	-5·8 (-35·6 to 42·3)
Cervical cancer	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	1·8 (-17·6 to 36·3)	2·7 (-30·2 to 60·0)	275·0 (212·6 to 328·1)	188·2 (153·4 to 247·0)	162·7 (108·6 to 242·7)	**-32·3 (-45·3 to -9·9)**	-15·5 (-42·5 to 30·1)
Uterine cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	96·7 (-6·7 to 151·0)	7·0 (-26·7 to 63·4)	42·3 (32·3 to 70·7)	57·0 (31·3 to 72·5)	51·5 (26·7 to 77·3)	52·2 (-27·4 to 93·4)	-11·7 (-39·7 to 34·0)
Prostate cancer	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	58·2 (-2·7 to 108·0)	8·8 (-23·9 to 75·2)	331·3 (224·5 to 480·2)	418·9 (273·9 to 563·1)	414·0 (266·7 to 623·3)	28·3 (-20·6 to 70·1)	-2·6 (-32·4 to 55·8)
Colon and rectum cancer	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·2)	0·2 (0·2 to 0·3)	**38·8 (21·7 to 56·4)**	14·5 (-8·8 to 42·3)	311·4 (281·4 to 344·5)	322·4 (285·0 to 357·8)	311·6 (253·4 to 373·9)	3·7 (-9·3 to 17·2)	-3·5 (-22·2 to 19·6)
Lip and oral cavity cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	10·8 (-5·8 to 31·6)	19·2 (-10·1 to 58·1)	47·5 (37·5 to 57·0)	38·2 (31·9 to 49·0)	36·4 (27·2 to 48·6)	**-19·7 (-32·1 to -4·6)**	-4·9 (-28·0 to 23·0)
Nasopharynx cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-6·8 (-20·6 to 18·6)	10·9 (-17·6 to 45·2)	22·1 (18·8 to 25·6)	14·4 (12·4 to 17·6)	12·9 (9·6 to 17·2)	**-35·5 (-44·9 to -18·1)**	-11·0 (-33·4 to 16·4)
Other pharynx cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	6·3 (-9·8 to 30·7)	14·8 (-16·3 to 58·0)	25·6 (20·8 to 29·9)	19·3 (16·7 to 23·3)	17·3 (12·7 to 23·8)	**-25·3 (-36·9 to -6·8)**	-10·8 (-33·9 to 19·9)
Gallbladder and biliary tract cancer	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-62·6 (-69·3 to 7·5)	2·4 (-28·7 to 43·4)	119·7 (72·7 to 140·1)	38·1 (30·2 to 65·8)	32·1 (20·1 to 55·3)	**-71·7 (-76·8 to -18·3)**	-16·1 (-41·9 to 17·6)
Pancreatic cancer	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**378·6 (309·1 to 461·2)**	27·8 (-1·6 to 66·6)	26·6 (23·6 to 29·7)	95·8 (83·7 to 108·3)	100·4 (76·6 to 124·5)	**259·5 (206·2 to 322·6)**	4·1 (-19·7 to 35·5)
Malignant skin melanoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-16·1 (-29·9 to 18·6)	14·5 (-16·5 to 56·7)	20·1 (14·9 to 25·2)	12·2 (9·3 to 19·0)	11·8 (8·4 to 19·0)	**-41·5 (-51·2 to -16·3)**	-4·2 (-28·9 to 31·5)
Non-melanoma skin cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**66·7 (17·1 to 109·8)**	18·8 (-7·9 to 52·9)	7·6 (6·0 to 11·5)	8·8 (6·3 to 11·0)	8·9 (6·3 to 12·5)	21·4 (-16·0 to 54·4)	0·5 (-22·4 to 28·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Ovarian cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**304·6 (221·5 to 400·6)**	21·8 (-16·4 to 88·0)	24·5 (21·0 to 28·9)	70·4 (58·6 to 81·8)	71·4 (49·1 to 101·9)	**187·5 (127·2 to 257·1)**	-1·5 (-31·9 to 49·6)
Testicular cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	306·4 (-10·5 to 482·6)	11·1 (-25·9 to 71·0)	1·4 (0·9 to 2·6)	2·8 (1·2 to 4·3)	2·8 (1·1 to 4·8)	219·3 (-29·0 to 345·7)	-2·3 (-34·3 to 47·2)
Kidney cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-16·8 (-27·3 to -3·5)**	24·3 (-3·0 to 59·4)	62·1 (55·7 to 68·8)	38·4 (34·2 to 42·7)	39·1 (30·6 to 48·9)	**-38·3 (-46·5 to -27·8)**	1·7 (-21·2 to 30·4)
Bladder cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-28·1 (-39·8 to 7·6)	**29·9 (5·0 to 60·7)**	58·1 (43·7 to 66·8)	33·2 (28·1 to 42·5)	37·3 (29·8 to 48·5)	**-44·5 (-53·7 to -17·0)**	11·8 (-9·9 to 37·9)
Brain and nervous system cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**359·5 (30·4 to 458·7)**	11·8 (-13·9 to 46·8)	16·9 (12·9 to 31·7)	46·5 (26·7 to 55·9)	45·2 (24·8 to 60·1)	237·2 (-5·8 to 302·1)	-3·6 (-25·1 to 25·5)
Thyroid cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**42·0 (19·7 to 65·9)**	14·9 (-13·4 to 58·8)	15·2 (12·4 to 19·1)	15·6 (12·1 to 19·4)	15·2 (10·4 to 20·7)	2·4 (-13·5 to 19·7)	-4·2 (-27·6 to 30·5)
Mesothelioma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**133·8 (93·7 to 175·9)**	14·3 (-12·1 to 47·6)	4·2 (3·6 to 4·7)	7·4 (6·5 to 8·5)	7·0 (5·3 to 8·7)	**79·1 (47·9 to 113·8)**	-6·1 (-28·0 to 20·5)
Hodgkin lymphoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**661·9 (9·0 to 843·5)**	8·9 (-19·4 to 47·9)	2·9 (1·8 to 6·3)	10·8 (4·3 to 14·1)	10·5 (3·8 to 15·4)	480·7 (-18·6 to 608·0)	-3·2 (-27·8 to 29·8)
Non-Hodgkin lymphoma	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**35·2 (11·4 to 68·6)**	7·9 (-17·8 to 45·4)	135·4 (113·6 to 165·4)	132·6 (107·3 to 163·1)	122·8 (93·4 to 160·8)	-1·9 (-18·9 to 22·0)	-8·5 (-30·2 to 22·0)
Multiple myeloma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**50·2 (8·2 to 105·7)**	23·5 (-7·8 to 60·6)	39·8 (33·1 to 51·0)	45·5 (33·2 to 55·3)	44·5 (30·6 to 58·2)	12·2 (-19·1 to 54·1)	-1·9 (-26·9 to 26·9)
Leukemia	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	20·9 (-0·8 to 45·9)	2·9 (-20·9 to 37·1)	126·3 (109·8 to 146·9)	115·3 (101·8 to 130·0)	107·3 (84·6 to 135·6)	-8·8 (-23·1 to 8·1)	-7·5 (-28·3 to 20·9)
Other neoplasms	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**22·2 (2·1 to 48·4)**	8·0 (-16·3 to 42·3)	217·4 (184·4 to 255·2)	195·6 (169·4 to 234·6)	185·3 (144·7 to 240·7)	-10·2 (-23·8 to 7·5)	-6·4 (-26·4 to 22·6)
Cardiovascular diseases	3·2 (2·9 to 3·5)	3·3 (3·0 to 3·6)	3·6 (2·9 to 4·3)	1·2 (-10·1 to 13·7)	8·5 (-13·0 to 32·8)	6723·3 (6122·9 to 7247·7)	5039·0 (4558·2 to 5541·0)	4692·7 (3840·0 to 5651·5)	**-25·1 (-33·7 to -15·2)**	-7·3 (-25·6 to 13·6)
Rheumatic heart disease	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-38·4 (-49·7 to -17·0)**	-7·3 (-32·3 to 24·7)	92·0 (70·4 to 110·7)	42·7 (34·8 to 57·4)	35·3 (25·5 to 47·1)	**-54·4 (-62·2 to -40·1)**	-17·6 (-38·8 to 9·5)
Ischemic heart disease	1·4 (1·3 to 1·6)	1·4 (1·2 to 1·6)	1·5 (1·2 to 1·9)	-5·7 (-17·1 to 12·4)	11·6 (-12·6 to 38·6)	3030·5 (2653·5 to 3338·5)	2103·4 (1856·7 to 2431·5)	1987·2 (1574·6 to 2438·5)	**-30·7 (-39·2 to -17·7)**	-5·7 (-25·8 to 17·0)
Cerebrovascular disease	1·2 (1·0 to 1·3)	1·2 (1·0 to 1·3)	1·2 (1·0 to 1·5)	-0·9 (-13·0 to 18·1)	6·1 (-15·0 to 31·0)	2414·8 (2085·0 to 2702·7)	1815·5 (1577·4 to 2072·6)	1650·0 (1345·4 to 2026·6)	**-25·1 (-34·7 to -10·6)**	-9·3 (-27·0 to 11·5)
Ischemic stroke	0·7 (0·6 to 0·8)	0·6 (0·6 to 0·8)	0·7 (0·5 to 0·8)	-9·3 (-22·1 to 15·9)	3·3 (-17·3 to 28·4)	1448·0 (1193·3 to 1629·5)	1032·3 (882·4 to 1224·9)	927·1 (745·5 to 1155·7)	**-29·5 (-39·8 to -9·9)**	-10·4 (-28·2 to 11·3)
Hemorrhagic stroke	0·5 (0·4 to 0·6)	0·5 (0·4 to 0·6)	0·6 (0·4 to 0·7)	11·5 (-6·7 to 30·2)	9·9 (-13·5 to 38·2)	966·8 (830·1 to 1147·9)	783·2 (655·7 to 911·7)	722·9 (566·3 to 911·0)	**-19·0 (-32·4 to -4·9)**	-7·8 (-27·1 to 15·5)
Hypertensive heart disease	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	13·3 (-5·9 to 33·7)	6·9 (-17·3 to 40·6)	567·4 (445·7 to 690·8)	474·9 (372·9 to 582·6)	440·7 (331·0 to 568·4)	**-16·2 (-30·4 to -0·7)**	-7·8 (-28·8 to 21·2)
Cardiomyopathy and myocarditis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**23·9 (4·6 to 45·6)**	11·1 (-12·1 to 43·4)	187·0 (155·9 to 232·1)	166·6 (138·8 to 198·2)	161·7 (126·4 to 205·3)	-10·7 (-24·3 to 4·2)	-3·8 (-22·8 to 22·6)
Atrial fibrillation and flutter	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**87·8 (49·9 to 138·4)**	7·0 (-14·9 to 34·1)	64·5 (51·8 to 79·5)	89·9 (68·1 to 115·2)	88·3 (69·2 to 111·0)	**39·6 (11·0 to 75·3)**	-1·5 (-22·4 to 23·0)
Aortic aneurysm	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	7·6 (-11·2 to 30·4)	13·1 (-13·2 to 49·7)	67·3 (53·6 to 82·2)	55·1 (44·5 to 68·2)	53·2 (40·2 to 70·2)	**-18·3 (-32·5 to -0·6)**	-3·7 (-26·8 to 28·3)
Peripheral vascular disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**42·4 (4·4 to 93·1)**	6·0 (-19·7 to 39·7)	23·9 (18·4 to 30·1)	24·1 (19·4 to 29·4)	24·6 (18·4 to 32·1)	0·9 (-26·0 to 36·8)	1·7 (-22·9 to 33·0)
Endocarditis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	8·7 (-12·4 to 34·5)	-2·8 (-26·4 to 29·0)	29·6 (21·6 to 39·3)	23·3 (17·7 to 30·4)	20·5 (14·7 to 28·9)	**-20·8 (-35·6 to -3·9)**	-12·9 (-33·2 to 14·5)
Other cardiovascular and circulatory diseases	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	37·7 (-5·0 to 61·8)	8·7 (-13·6 to 39·0)	246·3 (207·4 to 320·2)	243·5 (190·7 to 279·6)	231·2 (176·1 to 291·2)	1·1 (-30·9 to 18·6)	-5·8 (-25·6 to 19·0)
Chronic respiratory diseases	0·7 (0·6 to 0·8)	0·8 (0·7 to 1·1)	0·9 (0·7 to 1·1)	**18·0 (4·9 to 35·4)**	8·2 (-8·8 to 25·0)	1355·0 (1135·6 to 1619·0)	1154·6 (923·9 to 1428·4)	1084·0 (848·4 to 1351·1)	**-15·2 (-24·5 to -3·2)**	-5·8 (-20·6 to 8·2)
Chronic obstructive pulmonary disease	0·4 (0·3 to 0·4)	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·6)	**19·6 (6·1 to 35·3)**	14·2 (-3·4 to 28·3)	724·1 (598·8 to 867·4)	628·7 (492·6 to 789·0)	607·2 (463·4 to 777·6)	**-13·4 (-23·3 to -2·3)**	-2·5 (-17·5 to 9·8)
Pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-19·2 (-43·4 to 7·0)	7·9 (-21·6 to 49·9)	28·0 (19·6 to 36·8)	16·0 (11·8 to 22·7)	14·6 (9·7 to 23·4)	**-41·7 (-59·4 to -21·3)**	-8·6 (-34·0 to 25·9)
Silicosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-31·5 (-51·0 to -0·6)**	8·0 (-20·4 to 51·0)	2·1 (1·4 to 2·7)	1·0 (0·7 to 1·4)	1·0 (0·6 to 1·5)	**-50·9 (-65·6 to -28·3)**	-6·1 (-31·3 to 29·7)
Asbestosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-18·9 (-46·8 to 17·9)	14·8 (-21·6 to 69·7)	5·6 (3·5 to 7·7)	3·3 (2·2 to 5·1)	3·1 (1·9 to 5·0)	**-39·4 (-60·9 to -11·2)**	-8·1 (-38·2 to 34·3)
Coal workers pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	6·9 (-32·4 to 44·1)	10·5 (-22·3 to 65·4)	5·9 (3·9 to 8·0)	4·2 (3·0 to 6·2)	4·0 (2·6 to 6·7)	-25·7 (-52·6 to 1·1)	-5·7 (-33·0 to 37·2)
Other pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-29·5 (-49·3 to -5·7)**	2·3 (-23·9 to 40·5)	14·4 (10·5 to 18·7)	7·4 (5·5 to 10·3)	6·6 (4·4 to 10·2)	**-48·4 (-63·2 to -30·7)**	-11·3 (-33·7 to 19·8)
Asthma	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	**26·1 (3·1 to 54·5)**	0·4 (-24·8 to 31·3)	471·3 (351·5 to 610·7)	423·7 (314·4 to 568·6)	377·2 (262·7 to 540·7)	-10·6 (-26·1 to 9·7)	-11·1 (-32·5 to 16·8)
Interstitial lung disease and pulmonary sarcoidosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-5·4 (-22·7 to 41·6)	12·9 (-12·7 to 47·6)	48·1 (32·6 to 62·3)	34·6 (27·0 to 49·0)	33·6 (23·9 to 49·2)	-30·0 (-43·7 to 4·8)	-3·9 (-25·8 to 24·6)
Other chronic respiratory diseases	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-15·5 (-39·7 to 19·6)	10·3 (-22·4 to 72·6)	83·4 (60·6 to 117·1)	51·7 (37·3 to 71·8)	51·4 (33·7 to 77·5)	**-38·6 (-55·6 to -13·9)**	-2·4 (-31·6 to 52·2)
Cirrhosis	0·2 (0·2 to 0·2)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**43·2 (24·9 to 65·3)**	17·0 (-11·0 to 56·7)	388·2 (344·6 to 436·9)	366·7 (329·1 to 407·0)	350·3 (267·8 to 446·1)	-5·5 (-18·8 to 9·1)	-5·3 (-27·1 to 25·3)
Cirrhosis due to hepatitis B	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	36·5 (-34·9 to 191·7)	26·0 (-42·8 to 218·8)	30·9 (16·5 to 47·7)	27·7 (14·6 to 45·5)	29·0 (16·2 to 49·5)	-11·3 (-58·2 to 88·6)	2·8 (-52·0 to 152·2)
Cirrhosis due to hepatitis C	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	60·8 (-7·7 to 195·7)	22·9 (-33·8 to 126·9)	100·9 (66·1 to 144·5)	113·0 (70·3 to 160·3)	110·8 (76·6 to 157·8)	11·1 (-36·9 to 100·5)	-1·7 (-43·7 to 77·9)
Cirrhosis due to alcohol use	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	28·6 (-12·4 to 83·2)	10·5 (-26·5 to 79·5)	192·6 (144·4 to 242·6)	161·7 (125·2 to 200·8)	144·2 (98·0 to 200·1)	-16·0 (-42·6 to 19·2)	-11·8 (-40·8 to 38·5)
Cirrhosis due to other causes	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	55·1 (-5·8 to 166·9)	21·0 (-30·8 to 95·8)	63·8 (44·2 to 90·3)	64·2 (46·9 to 89·3)	66·2 (44·7 to 96·3)	0·0 (-40·8 to 74·7)	3·6 (-39·4 to 67·6)
Digestive diseases	0·4 (0·3 to 0·4)	0·4 (0·3 to 0·4)	0·4 (0·3 to 0·5)	5·6 (-4·9 to 18·6)	7·7 (-8·8 to 27·4)	723·1 (645·0 to 812·7)	551·7 (484·5 to 635·7)	516·3 (428·4 to 616·9)	**-23·7 (-31·1 to -14·4)**	-6·7 (-20·0 to 9·5)
Peptic ulcer disease	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-22·4 (-32·9 to -10·8)**	-7·6 (-26·1 to 17·3)	238·4 (207·5 to 275·8)	132·7 (113·6 to 154·8)	104·9 (82·8 to 137·0)	**-44·4 (-51·7 to -36·0)**	**-21·4 (-36·6 to -1·5)**
Gastritis and duodenitis	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**40·0 (20·1 to 56·2)**	5·0 (-5·6 to 18·0)	105·6 (76·2 to 140·9)	108·2 (78·9 to 146·9)	100·5 (72·4 to 136·8)	3·5 (-11·3 to 14·9)	-7·1 (-15·7 to 2·7)
Appendicitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-32·6 (-56·1 to -6·6)**	-4·8 (-27·8 to 29·1)	46·2 (33·4 to 56·6)	21·9 (17·1 to 30·1)	18·4 (12·9 to 26·3)	**-50·9 (-67·7 to -31·5)**	-16·2 (-36·5 to 11·4)
Paralytic ileus and intestinal obstruction	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	249·7 (-0·7 to 341·2)	15·7 (-9·2 to 50·5)	24·4 (15·6 to 48·1)	41·6 (20·0 to 55·5)	42·8 (19·8 to 62·0)	158·5 (-26·5 to 228·2)	2·0 (-19·7 to 30·5)
Inguinal, femoral, and abdominal hernia	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-72·5 (-78·0 to -11·2)**	-15·3 (-37·9 to 10·5)	91·0 (52·7 to 117·7)	26·0 (17·2 to 50·0)	19·0 (11·8 to 36·5)	**-79·8 (-83·8 to -34·5)**	**-26·6 (-45·6 to -5·5)**
Inflammatory bowel disease	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	-0·8 (-17·0 to 43·2)	**18·9 (4·8 to 36·3)**	98·4 (71·0 to 119·6)	73·2 (58·6 to 92·7)	76·4 (59·7 to 97·8)	-29·3 (-40·2 to 2·4)	4·0 (-8·6 to 19·7)
Vascular intestinal disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	12·4 (-7·3 to 36·6)	14·4 (-15·3 to 53·6)	17·9 (10·4 to 29·6)	15·1 (9·0 to 24·0)	15·0 (8·4 to 25·8)	-15·5 (-30·3 to 3·1)	-1·4 (-27·1 to 32·6)
Gallbladder and biliary diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**23·8 (0·2 to 42·6)**	5·1 (-17·6 to 35·4)	35·2 (29·8 to 43·5)	31·1 (26·3 to 36·8)	28·1 (21·8 to 34·8)	-10·8 (-27·9 to 3·2)	-10·3 (-29·2 to 13·9)
Pancreatitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	17·9 (-7·2 to 44·2)	16·7 (-11·3 to 57·6)	38·5 (29·1 to 51·5)	30·8 (23·4 to 39·9)	31·3 (22·0 to 42·8)	**-19·6 (-36·4 to -1·3)**	0·4 (-23·2 to 33·2)
Other digestive diseases	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**271·0 (119·8 to 333·6)**	**29·3 (6·3 to 56·2)**	27·6 (22·6 to 39·9)	71·1 (55·9 to 84·5)	79·9 (60·5 to 101·0)	**167·5 (57·6 to 213·8)**	12·1 (-7·6 to 35·3)
Neurological disorders	0·7 (0·6 to 0·8)	1·0 (0·8 to 1·2)	1·0 (0·8 to 1·3)	**38·7 (25·0 to 53·5)**	6·4 (-4·9 to 20·6)	1276·3 (1046·5 to 1534·6)	1291·8 (1038·7 to 1561·9)	1270·4 (1008·7 to 1557·9)	1·3 (-9·0 to 11·6)	-2·0 (-13·1 to 11·3)
Alzheimer disease and other dementias	0·2 (0·2 to 0·3)	0·3 (0·3 to 0·4)	0·3 (0·3 to 0·4)	**44·9 (15·7 to 79·5)**	2·3 (-18·9 to 29·0)	469·9 (386·4 to 559·3)	499·4 (421·1 to 581·5)	491·7 (396·8 to 597·3)	6·5 (-15·2 to 31·7)	-1·3 (-22·2 to 24·6)
Parkinson disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	1·1 (-18·3 to 26·8)	-1·2 (-23·9 to 27·0)	45·0 (36·3 to 54·4)	37·3 (30·6 to 46·7)	33·0 (25·3 to 45·5)	-17·6 (-33·4 to 2·8)	-11·6 (-32·0 to 13·5)
Epilepsy	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	16·6 (-12·6 to 55·7)	7·6 (-22·3 to 48·6)	211·7 (166·9 to 261·5)	184·6 (137·8 to 241·9)	181·7 (128·8 to 246·4)	-13·0 (-34·8 to 14·9)	-2·1 (-28·8 to 34·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Multiple sclerosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**43·1 (16·6 to 92·3)**	**25·4 (2·2 to 57·8)**	8·3 (5·6 to 10·3)	7·8 (6·1 to 10·0)	8·5 (6·4 to 11·2)	-7·1 (-23·8 to 24·7)	9·1 (-10·6 to 35·9)
Migraine	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	**40·3 (16·1 to 76·3)**	8·6 (-13·6 to 44·2)	356·8 (211·4 to 539·8)	360·2 (212·3 to 545·5)	351·6 (212·4 to 533·3)	0·2 (-16·8 to 24·3)	-2·5 (-21·0 to 28·2)
Tension-type headache	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**45·7 (22·7 to 80·2)**	9·9 (-0·3 to 21·8)	32·0 (14·8 to 57·5)	33·4 (15·9 to 58·2)	33·0 (16·1 to 57·7)	4·4 (-12·2 to 28·3)	-1·2 (-10·0 to 9·4)
Medication overuse headache	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	**101·4 (51·4 to 170·6)**	14·2 (-16·8 to 62·5)	80·4 (44·8 to 125·2)	109·0 (61·7 to 168·9)	110·6 (62·3 to 179·8)	**36·1 (3·7 to 81·4)**	0·6 (-25·8 to 39·3)
Other neurological disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	13·8 (-10·2 to 44·3)	11·4 (-12·2 to 42·8)	72·3 (55·6 to 88·9)	60·3 (50·9 to 71·9)	60·2 (46·4 to 77·9)	-16·6 (-33·4 to 5·5)	-0·6 (-21·4 to 26·7)
Mental and substance use disorders	1·5 (1·1 to 2·0)	2·1 (1·5 to 2·7)	2·4 (1·7 to 3·1)	**37·7 (33·2 to 41·9)**	**12·2 (9·3 to 15·5)**	2530·2 (1833·8 to 3306·7)	2542·6 (1841·5 to 3324·1)	2549·1 (1857·0 to 3336·2)	0·6 (-2·3 to 2·9)	0·3 (-2·3 to 2·8)
Schizophrenia	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**50·9 (40·4 to 60·6)**	**12·8 (5·9 to 20·5)**	191·6 (141·8 to 233·1)	192·9 (141·7 to 232·9)	192·2 (142·5 to 232·3)	0·7 (-5·4 to 6·8)	-0·5 (-5·9 to 6·2)
Alcohol use disorders	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**34·2 (20·2 to 48·5)**	**22·7 (4·8 to 46·0)**	115·7 (89·6 to 148·7)	105·9 (82·3 to 138·4)	109·4 (81·2 to 146·3)	-8·3 (-18·6 to 1·7)	3·3 (-12·5 to 22·9)
Drug use disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**47·6 (20·2 to 73·8)**	13·6 (-3·4 to 32·0)	140·2 (97·8 to 188·3)	156·7 (112·8 to 205·4)	159·8 (116·4 to 210·3)	12·4 (-7·4 to 31·2)	2·7 (-12·8 to 17·8)
Opioid use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**101·9 (68·4 to 147·2)**	2·2 (-14·1 to 19·8)	35·5 (17·8 to 58·0)	45·4 (28·2 to 69·7)	41·1 (23·3 to 64·0)	**29·0 (9·8 to 60·9)**	-9·8 (-23·5 to 3·6)
Cocaine use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**49·4 (5·5 to 115·2)**	10·3 (-18·6 to 51·3)	23·4 (14·7 to 33·9)	26·3 (16·9 to 38·9)	26·8 (17·1 to 39·1)	12·5 (-18·8 to 55·2)	1·3 (-25·0 to 38·4)
Amphetamine use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	10·8 (-5·1 to 28·6)	13·0 (-2·1 to 31·8)	22·6 (14·2 to 32·9)	21·7 (13·7 to 32·0)	22·0 (14·2 to 31·5)	-3·5 (-18·1 to 11·0)	1·3 (-12·5 to 17·9)
Cannabis use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**24·5 (3·5 to 51·5)**	8·0 (-10·7 to 27·9)	4·8 (2·9 to 7·0)	4·9 (3·0 to 7·2)	4·8 (2·9 to 7·0)	2·9 (-13·7 to 23·7)	-2·8 (-19·0 to 15·0)
Other drug use disorders	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	36·4 (-2·4 to 84·4)	25·6 (-6·1 to 61·5)	54·0 (37·6 to 75·5)	58·3 (40·0 to 79·9)	65·3 (47·4 to 86·2)	8·7 (-21·0 to 45·0)	13·2 (-15·1 to 45·6)
Depressive disorders	0·6 (0·4 to 0·8)	0·8 (0·5 to 1·1)	0·9 (0·6 to 1·3)	**38·0 (27·1 to 45·9)**	**12·5 (6·4 to 19·3)**	965·8 (634·0 to 1357·0)	969·9 (628·1 to 1375·1)	968·4 (634·3 to 1363·3)	0·6 (-5·9 to 5·4)	-0·1 (-5·4 to 5·5)
Major depressive disorder	0·5 (0·3 to 0·7)	0·7 (0·4 to 1·0)	0·8 (0·5 to 1·1)	**37·3 (24·5 to 46·3)**	**12·2 (5·2 to 19·8)**	831·3 (534·8 to 1170·3)	835·4 (533·9 to 1203·9)	833·5 (535·2 to 1190·2)	0·7 (-6·9 to 6·2)	-0·1 (-6·1 to 6·4)
Dysthymia	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**43·5 (35·8 to 52·1)**	**15·1 (10·9 to 19·0)**	134·4 (87·5 to 197·5)	134·5 (87·4 to 196·6)	134·9 (88·4 to 197·6)	0·0 (-2·4 to 2·6)	0·3 (-2·0 to 2·7)
Bipolar disorder	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**35·7 (24·2 to 47·0)**	**11·8 (5·2 to 19·6)**	160·3 (100·7 to 239·9)	160·0 (100·6 to 236·3)	160·4 (99·2 to 242·6)	-0·3 (-6·8 to 6·7)	0·1 (-5·6 to 7·0)
Anxiety disorders	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·8)	**36·7 (29·4 to 45·0)**	**11·5 (7·6 to 15·3)**	558·5 (349·0 to 832·4)	561·6 (350·9 to 837·0)	562·5 (349·2 to 839·5)	0·5 (-1·4 to 2·5)	0·1 (-1·9 to 2·1)
Eating disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**20·9 (7·5 to 36·0)**	5·9 (-3·2 to 16·2)	28·5 (17·2 to 45·2)	29·4 (17·8 to 45·5)	29·2 (17·8 to 45·1)	3·3 (-4·3 to 10·9)	-0·7 (-8·1 to 7·9)
Anorexia nervosa	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**32·5 (6·9 to 65·8)**	6·2 (-13·7 to 30·4)	5·2 (3·5 to 7·5)	5·6 (3·8 to 8·0)	5·6 (3·8 to 8·1)	7·8 (-12·6 to 33·4)	-0·4 (-18·6 to 21·3)
Bulimia nervosa	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**18·4 (3·7 to 36·1)**	5·7 (-4·5 to 17·2)	23·3 (13·0 to 38·5)	23·8 (13·6 to 38·7)	23·7 (13·3 to 38·7)	2·3 (-5·8 to 11·0)	-0·9 (-8·8 to 8·9)
Autistic spectrum disorders	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**33·0 (28·5 to 37·6)**	**8·8 (5·3 to 12·3)**	113·5 (78·2 to 152·6)	113·0 (78·6 to 153·1)	113·2 (78·9 to 154·2)	-0·5 (-3·7 to 2·8)	0·3 (-3·0 to 3·4)
Autism	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**33·3 (26·3 to 39·8)**	**8·8 (3·8 to 14·1)**	71·4 (48·0 to 98·1)	71·1 (47·5 to 97·4)	71·3 (47·8 to 97·8)	-0·5 (-5·1 to 4·4)	0·3 (-4·2 to 4·9)
Asperger syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**32·8 (27·3 to 38·3)**	**8·7 (4·3 to 13·3)**	42·1 (29·0 to 58·3)	41·8 (29·1 to 58·6)	41·9 (29·2 to 58·3)	-0·5 (-4·5 to 3·2)	0·2 (-3·8 to 4·3)
Attention-deficit/hyperactivity disorder	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**25·3 (17·3 to 34·7)**	6·0 (-0·8 to 13·1)	7·7 (4·5 to 11·9)	7·7 (4·5 to 11·7)	7·8 (4·5 to 11·8)	-0·5 (-6·9 to 6·7)	1·2 (-5·4 to 7·8)
Conduct disorder	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**30·9 (25·2 to 36·7)**	**7·5 (3·1 to 11·9)**	101·6 (62·9 to 148·9)	100·6 (62·6 to 145·7)	102·2 (63·3 to 148·4)	-1·0 (-5·0 to 3·2)	1·6 (-2·4 to 5·8)
Idiopathic intellectual disability	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	23·3 (-0·2 to 51·5)	5·8 (-12·3 to 25·5)	20·3 (9·7 to 31·4)	18·7 (9·4 to 28·6)	18·1 (9·2 to 27·9)	-7·4 (-25·1 to 13·5)	-2·9 (-19·1 to 15·1)
Other mental and substance use disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**35·1 (28·4 to 41·5)**	**13·6 (8·8 to 18·4)**	126·5 (86·4 to 170·0)	126·2 (85·9 to 169·5)	125·7 (85·4 to 169·1)	-0·2 (-4·0 to 3·3)	-0·4 (-3·9 to 3·2)
Diabetes, urogenital, blood, and endocrine diseases	1·7 (1·5 to 1·9)	2·3 (2·0 to 2·6)	2·7 (2·2 to 3·2)	**37·0 (24·0 to 48·5)**	15·1 (-1·8 to 36·8)	3329·5 (2984·3 to 3737·9)	3343·2 (2939·3 to 3746·9)	3236·4 (2686·1 to 3862·4)	0·6 (-9·1 to 9·8)	-3·6 (-18·2 to 14·9)
Diabetes mellitus	0·9 (0·8 to 1·1)	1·4 (1·2 to 1·5)	1·6 (1·3 to 1·9)	**46·1 (28·6 to 63·6)**	15·3 (-4·5 to 39·8)	1971·6 (1749·0 to 2222·1)	2098·9 (1812·4 to 2361·3)	1968·8 (1590·7 to 2371·7)	6·9 (-7·2 to 19·9)	-6·6 (-23·0 to 13·9)
Acute glomerulonephritis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	21·0 (-7·2 to 52·2)	-2·4 (-25·7 to 27·9)	1·9 (1·5 to 2·6)	1·8 (1·5 to 2·3)	1·6 (1·2 to 2·1)	-4·6 (-28·0 to 18·5)	-12·6 (-32·9 to 14·4)
Chronic kidney disease	0·3 (0·3 to 0·4)	0·4 (0·4 to 0·5)	0·5 (0·4 to 0·7)	**43·9 (22·9 to 59·6)**	20·1 (-2·0 to 52·5)	598·9 (527·5 to 680·3)	623·6 (539·0 to 712·3)	650·2 (519·6 to 826·3)	4·6 (-10·8 to 16·7)	3·3 (-15·5 to 31·2)
Chronic kidney disease due to diabetes mellitus	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**47·8 (7·1 to 94·4)**	**43·4 (2·2 to 112·0)**	105·6 (83·2 to 141·9)	111·1 (86·5 to 151·3)	132·0 (93·5 to 193·7)	6·0 (-23·2 to 40·0)	17·7 (-16·3 to 76·9)
Chronic kidney disease due to hypertension	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·2)	0·2 (0·2 to 0·3)	**45·4 (23·3 to 70·5)**	12·6 (-11·8 to 45·5)	282·5 (230·9 to 334·3)	295·9 (235·6 to 348·5)	285·8 (213·6 to 371·8)	4·5 (-12·4 to 24·1)	-3·8 (-24·2 to 24·1)
Chronic kidney disease due to glomerulonephritis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	6·3 (-13·8 to 29·1)	12·1 (-11·1 to 38·1)	54·2 (42·7 to 67·3)	43·2 (33·7 to 53·3)	43·3 (32·5 to 54·9)	**-19·9 (-35·6 to -2·6)**	-0·1 (-20·4 to 24·0)
Chronic kidney disease due to other causes	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**51·5 (14·4 to 87·3)**	20·2 (-8·0 to 76·8)	156·5 (121·2 to 200·0)	173·4 (127·5 to 214·1)	189·0 (131·1 to 279·6)	11·6 (-16·4 to 40·9)	5·8 (-18·8 to 58·6)
Urinary diseases and male infertility	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**63·6 (15·8 to 84·6)**	8·0 (-7·7 to 28·7)	117·3 (95·8 to 148·5)	139·6 (106·6 to 171·0)	133·1 (96·5 to 164·4)	23·7 (-12·4 to 39·0)	-5·2 (-18·8 to 12·4)
Interstitial nephritis and urinary tract infections	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**108·3 (6·2 to 155·9)**	8·6 (-16·1 to 38·6)	46·9 (37·9 to 68·0)	64·3 (44·1 to 76·6)	62·9 (40·0 to 82·5)	52·1 (-23·6 to 88·2)	-2·7 (-24·4 to 23·6)
Urolithiasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**116·1 (25·1 to 166·1)**	7·1 (-14·1 to 33·6)	10·1 (6·6 to 15·3)	15·1 (8·9 to 26·3)	13·1 (8·2 to 19·0)	59·2 (-10·3 to 98·0)	-10·9 (-30·3 to 11·2)
Benign prostatic hyperplasia	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**31·1 (14·8 to 54·5)**	10·5 (-2·1 to 25·3)	30·7 (19·8 to 43·9)	33·5 (21·6 to 46·7)	31·7 (20·2 to 44·7)	8·5 (-4·7 to 27·2)	-5·6 (-16·7 to 6·4)
Male infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	24·1 (-9·0 to 68·0)	3·7 (-20·6 to 43·1)	4·7 (2·0 to 9·4)	4·3 (1·8 to 9·0)	4·6 (1·8 to 9·9)	-9·0 (-32·6 to 23·7)	5·0 (-19·6 to 44·1)
Other urinary diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	14·4 (-9·4 to 88·7)	6·5 (-17·9 to 46·0)	24·9 (16·5 to 31·9)	22·3 (15·9 to 31·0)	20·8 (14·3 to 30·8)	-15·0 (-33·1 to 41·0)	-8·2 (-30·1 to 25·5)
Gynecological diseases	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**46·0 (26·2 to 66·4)**	11·4 (-0·7 to 25·6)	143·9 (95·6 to 213·2)	142·6 (91·7 to 219·0)	144·8 (91·7 to 220·3)	-0·8 (-13·6 to 12·3)	1·7 (-9·4 to 14·8)
Uterine fibroids	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**56·5 (37·1 to 77·1)**	**18·9 (8·3 to 31·1)**	30·3 (18·0 to 50·8)	28·7 (16·4 to 48·7)	30·2 (17·3 to 51·5)	-5·4 (-16·9 to 6·8)	5·1 (-3·7 to 15·1)
Polycystic ovarian syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**57·6 (31·4 to 85·8)**	5·3 (-8·8 to 24·1)	20·1 (9·5 to 38·0)	21·1 (9·9 to 39·8)	20·7 (9·5 to 38·6)	5·0 (-10·7 to 22·8)	-2·0 (-16·1 to 17·1)
Female infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	66·4 (-12·7 to 259·2)	0·2 (-52·2 to 103·9)	4·0 (1·3 to 8·9)	4·6 (1·7 to 10·1)	4·5 (1·5 to 10·3)	13·0 (-41·3 to 144·9)	-1·8 (-52·2 to 96·5)
Endometriosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**60·6 (23·3 to 103·6)**	8·4 (-13·1 to 36·4)	18·1 (12·3 to 25·2)	19·2 (12·5 to 26·9)	19·3 (12·3 to 26·4)	6·5 (-17·8 to 33·7)	0·5 (-19·3 to 25·0)
Genital prolapse	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**45·1 (14·8 to 84·2)**	18·7 (-5·5 to 55·1)	20·8 (10·1 to 38·8)	20·2 (9·8 to 37·8)	20·5 (10·0 to 39·1)	-3·2 (-21·6 to 20·2)	1·2 (-17·5 to 28·6)
Premenstrual syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	38·4 (-9·0 to 91·6)	7·6 (-24·1 to 54·2)	39·2 (22·7 to 63·5)	40·2 (24·3 to 62·6)	40·7 (23·9 to 63·6)	4·0 (-33·6 to 46·5)	0·8 (-29·2 to 43·6)
Other gynecological diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	3·9 (-17·8 to 45·5)	12·3 (-9·0 to 37·4)	11·4 (8·0 to 15·4)	8·7 (5·8 to 12·2)	8·9 (5·9 to 12·4)	-24·9 (-39·8 to 0·4)	2·3 (-16·8 to 23·9)
Hemoglobinopathies and hemolytic anemias	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**25·6 (7·9 to 44·4)**	0·6 (-12·9 to 21·2)	161·9 (124·0 to 208·5)	154·5 (115·9 to 199·6)	148·0 (111·1 to 194·6)	-4·8 (-17·6 to 9·2)	-4·9 (-17·5 to 15·1)
Thalassemias	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-10·3 (-39·8 to 39·0)	-3·3 (-39·8 to 64·0)	1·8 (1·2 to 2·6)	1·3 (0·9 to 1·9)	1·3 (0·7 to 2·3)	-25·8 (-50·7 to 14·2)	-5·3 (-41·3 to 63·4)
Thalassemia trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**40·3 (24·1 to 57·3)**	4·0 (-7·0 to 13·5)	18·9 (12·4 to 27·8)	19·4 (12·9 to 28·4)	18·8 (12·5 to 27·1)	3·1 (-8·6 to 14·8)	-2·4 (-12·5 to 6·2)
Sickle cell disorders	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	23·6 (-5·2 to 60·7)	-5·5 (-27·7 to 32·3)	73·1 (53·9 to 99·7)	69·6 (51·1 to 89·1)	62·4 (41·4 to 90·8)	-4·8 (-26·5 to 22·4)	-12·1 (-33·2 to 22·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Sickle cell trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**38·7 (22·6 to 64·4)**	4·6 (-8·0 to 17·8)	36·5 (23·2 to 54·4)	38·0 (22·5 to 55·9)	38·2 (25·5 to 55·7)	3·8 (-7·9 to 24·7)	0·4 (-12·2 to 13·8)
G6PD deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**101·5 (60·4 to 154·2)**	14·1 (-13·1 to 61·4)	1·1 (0·8 to 1·4)	1·7 (1·3 to 2·2)	1·9 (1·3 to 2·9)	**54·2 (23·3 to 92·4)**	8·8 (-17·3 to 55·9)
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-3·1 (-78·2 to 493·6)	32·0 (-68·5 to 416·4)	0·3 (0·1 to 0·6)	0·2 (0·0 to 0·5)	0·3 (0·1 to 0·6)	-25·1 (-81·5 to 302·5)	28·1 (-69·8 to 370·7)
Other hemoglobinopathies and hemolytic anemias	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	6·2 (-15·4 to 25·5)	6·9 (-8·7 to 30·1)	30·2 (22·5 to 39·8)	24·2 (17·1 to 33·0)	25·1 (18·4 to 33·6)	**-19·4 (-35·0 to -5·0)**	3·2 (-11·4 to 24·0)
Endocrine, metabolic, blood, and immune disorders	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	-30·4 (-42·6 to 37·1)	13·5 (-10·1 to 50·1)	334·1 (224·9 to 392·7)	182·2 (152·0 to 291·4)	190·1 (143·4 to 325·0)	**-49·9 (-57·6 to -0·5)**	2·9 (-18·1 to 34·5)
Musculoskeletal disorders	0·8 (0·6 to 1·1)	1·3 (0·9 to 1·6)	1·5 (1·1 to 1·9)	**54·5 (43·8 to 66·8)**	**15·7 (8·2 to 24·0)**	1575·8 (1115·9 to 2081·3)	1692·8 (1241·7 to 2209·2)	1669·9 (1223·7 to 2163·1)	**7·3 (0·7 to 15·4)**	-1·5 (-7·3 to 5·2)
Rheumatoid arthritis	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**101·8 (79·2 to 120·4)**	7·5 (-0·5 to 15·1)	70·1 (50·6 to 91·7)	104·5 (76·9 to 134·9)	95·8 (70·0 to 123·8)	**49·6 (32·2 to 64·0)**	**-8·1 (-15·0 to -1·9)**
Osteoarthritis	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	**41·5 (33·7 to 49·3)**	**22·8 (16·8 to 29·4)**	284·9 (199·4 to 385·0)	285·2 (199·1 to 388·5)	288·1 (204·0 to 388·7)	0·1 (-5·6 to 5·7)	1·0 (-3·9 to 6·3)
Low back and neck pain	0·5 (0·3 to 0·7)	0·7 (0·5 to 1·0)	0·8 (0·5 to 1·1)	**44·0 (29·3 to 62·6)**	**13·8 (1·4 to 27·6)**	893·9 (613·4 to 1211·9)	898·0 (622·6 to 1223·1)	886·0 (608·2 to 1192·6)	0·4 (-9·6 to 13·6)	-1·4 (-11·7 to 10·4)
Low back pain	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	**40·4 (19·9 to 63·2)**	13·8 (-4·5 to 30·6)	549·3 (364·2 to 772·4)	545·5 (365·9 to 768·1)	537·0 (356·9 to 749·2)	-0·6 (-14·8 to 15·4)	-1·4 (-16·3 to 12·7)
Neck pain	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	**50·1 (25·9 to 78·6)**	14·6 (-4·5 to 34·8)	344·5 (234·0 to 479·9)	352·5 (237·8 to 491·8)	349·0 (235·2 to 496·2)	2·2 (-13·8 to 22·4)	-0·3 (-16·6 to 16·0)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**27·9 (1·8 to 59·5)**	**32·4 (1·6 to 68·9)**	1·4 (0·9 to 1·9)	1·2 (0·8 to 1·7)	1·3 (0·9 to 1·9)	-10·5 (-28·9 to 14·3)	8·8 (-14·7 to 36·8)
Other musculoskeletal disorders	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	**87·9 (62·0 to 107·5)**	**17·5 (7·5 to 28·6)**	325·5 (223·3 to 450·9)	404·0 (291·3 to 545·5)	398·7 (290·3 to 544·4)	**25·0 (8·1 to 37·5)**	-1·4 (-9·1 to 7·4)
Other non-communicable diseases	1·4 (1·0 to 1·9)	1·9 (1·4 to 2·6)	2·1 (1·5 to 2·8)	**37·3 (17·2 to 58·3)**	7·3 (-6·7 to 30·5)	2493·9 (1800·7 to 3392·6)	2531·7 (1891·4 to 3409·1)	2497·6 (1816·3 to 3382·8)	1·4 (-11·6 to 15·7)	-2·7 (-14·8 to 18·9)
Congenital anomalies	0·3 (0·2 to 0·5)	0·5 (0·4 to 0·6)	0·5 (0·3 to 0·9)	44·0 (-11·6 to 126·7)	-2·1 (-41·6 to 88·0)	537·6 (369·0 to 793·4)	587·3 (435·0 to 780·4)	599·1 (367·5 to 1041·9)	10·3 (-31·8 to 72·5)	-3·5 (-42·7 to 89·4)
Neural tube defects	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-36·8 (-67·2 to 14·8)	-8·5 (-48·4 to 81·5)	68·1 (39·2 to 118·5)	31·7 (21·2 to 45·8)	30·3 (17·6 to 54·0)	**-51·9 (-75·1 to -12·2)**	-8·7 (-49·7 to 85·5)
Congenital heart anomalies	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	-7·5 (-48·6 to 57·3)	-0·8 (-46·8 to 113·3)	346·5 (223·8 to 543·0)	241·4 (171·0 to 339·5)	256·5 (140·3 to 466·6)	-29·0 (-60·5 to 21·3)	0·2 (-47·1 to 118·1)
Orofacial clefts	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	38·8 (-13·2 to 123·1)	-2·8 (-31·6 to 49·9)	1·6 (1·0 to 2·3)	1·7 (1·0 to 2·5)	1·6 (0·9 to 2·8)	6·1 (-34·0 to 69·4)	-7·1 (-34·5 to 45·1)
Down syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	32·8 (-13·1 to 83·0)	7·6 (-22·0 to 53·1)	33·1 (24·0 to 49·1)	32·0 (24·5 to 41·1)	31·7 (22·7 to 44·5)	-1·9 (-34·2 to 33·7)	-2·4 (-28·3 to 39·5)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	40·9 (-4·1 to 109·1)	5·2 (-30·0 to 48·4)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	5·0 (-28·8 to 55·7)	-2·3 (-34·6 to 35·9)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	31·2 (-10·0 to 78·8)	8·4 (-24·4 to 51·4)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-3·5 (-33·9 to 31·5)	0·3 (-29·9 to 40·2)
Chromosomal unbalanced rearrangements	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	33·7 (-8·1 to 85·7)	11·8 (-18·7 to 54·6)	36·7 (27·1 to 50·8)	37·0 (28·3 to 47·1)	37·8 (26·5 to 51·9)	1·2 (-29·4 to 38·0)	1·3 (-27·2 to 40·8)
Other congenital anomalies	0·0 (0·0 to 0·0)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	**537·3 (304·3 to 947·8)**	-5·4 (-45·0 to 86·3)	51·5 (35·0 to 74·2)	243·5 (171·0 to 337·2)	241·3 (141·5 to 438·6)	**374·6 (200·5 to 678·6)**	-6·2 (-45·8 to 87·6)
Skin and subcutaneous diseases	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·7)	0·5 (0·4 to 0·8)	**49·7 (28·7 to 66·0)**	**9·2 (0·4 to 18·3)**	539·1 (356·6 to 816·2)	611·1 (425·8 to 889·7)	601·4 (410·6 to 867·3)	14·4 (-3·2 to 28·0)	-1·5 (-9·5 to 6·5)
Dermatitis	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**37·6 (32·4 to 42·7)**	**9·6 (6·3 to 13·2)**	128·5 (80·4 to 184·1)	128·4 (81·3 to 184·5)	128·6 (81·7 to 184·9)	-0·1 (-2·8 to 2·7)	0·2 (-2·4 to 2·9)
Psoriasis	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**38·8 (30·4 to 47·5)**	**13·6 (7·5 to 20·1)**	72·3 (48·8 to 101·1)	72·3 (49·5 to 101·9)	72·4 (49·6 to 101·2)	0·0 (-4·6 to 5·2)	0·2 (-4·6 to 5·0)
Cellulitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**400·6 (12·2 to 658·2)**	-3·6 (-29·9 to 32·7)	2·8 (1·8 to 5·3)	9·6 (4·4 to 14·2)	8·3 (3·7 to 12·2)	268·2 (-20·4 to 460·6)	-14·5 (-37·4 to 18·3)
Pyoderma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**894·3 (67·8 to 1169·0)**	3·0 (-20·1 to 36·8)	3·3 (2·5 to 7·5)	22·2 (9·4 to 26·7)	20·9 (8·5 to 27·3)	**651·8 (24·3 to 857·4)**	-6·9 (-28·0 to 24·0)
Scabies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**30·9 (1·9 to 60·4)**	7·6 (-10·5 to 36·3)	31·3 (17·3 to 50·8)	30·5 (17·0 to 49·1)	30·7 (16·8 to 49·1)	-2·2 (-23·3 to 19·4)	0·1 (-16·7 to 25·3)
Fungal skin diseases	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**37·5 (34·4 to 40·5)**	**12·7 (10·7 to 15·6)**	43·9 (17·8 to 96·6)	43·8 (17·7 to 96·7)	43·8 (17·8 to 96·5)	-0·3 (-1·2 to 0·7)	0·1 (-0·8 to 1·0)
Viral skin diseases	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**27·5 (20·0 to 36·1)**	**5·2 (1·6 to 9·4)**	57·9 (33·2 to 91·0)	57·9 (33·5 to 90·2)	57·9 (33·4 to 91·1)	0·0 (-3·3 to 3·5)	0·0 (-3·4 to 3·3)
Acne vulgaris	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	2·7 (-32·5 to 57·3)	26·0 (-26·1 to 87·8)	68·2 (29·5 to 128·9)	58·3 (23·6 to 117·9)	66·8 (29·8 to 129·4)	-15·1 (-44·6 to 30·1)	15·2 (-33·1 to 72·5)
Alopecia areata	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**37·2 (18·4 to 62·8)**	11·7 (-5·5 to 32·1)	3·4 (2·1 to 5·1)	3·3 (2·1 to 5·1)	3·3 (2·1 to 5·0)	-2·5 (-15·8 to 15·0)	0·7 (-14·3 to 17·7)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**37·4 (7·9 to 71·5)**	16·8 (-7·3 to 47·4)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-0·7 (-22·1 to 25·4)	0·9 (-19·9 to 27·4)
Urticaria	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	46·2 (-11·9 to 154·2)	2·8 (-42·8 to 56·8)	68·6 (38·8 to 109·7)	74·0 (43·1 to 115·0)	65·9 (36·0 to 108·0)	6·9 (-35·2 to 83·2)	-10·0 (-47·7 to 37·0)
Decubitus ulcer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**536·4 (6·6 to 696·9)**	-3·1 (-26·7 to 27·5)	15·1 (11·8 to 34·9)	64·1 (27·5 to 78·1)	57·2 (24·5 to 74·7)	370·6 (-20·8 to 491·5)	-10·6 (-32·8 to 18·7)
Other skin and subcutaneous diseases	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**50·2 (31·3 to 69·9)**	**14·2 (4·7 to 25·9)**	43·8 (18·8 to 96·1)	46·6 (21·5 to 98·6)	45·5 (20·9 to 97·5)	7·7 (-3·3 to 17·7)	-2·8 (-8·2 to 3·5)
Sense organ diseases	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·9)	0·7 (0·5 to 1·0)	**27·9 (22·1 to 34·1)**	**9·8 (4·5 to 16·1)**	949·5 (650·1 to 1336·3)	879·5 (600·6 to 1240·5)	847·5 (586·3 to 1188·7)	**-7·4 (-11·0 to -3·7)**	-3·9 (-7·5 to 1·0)
Glaucoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**28·9 (9·0 to 47·0)**	1·4 (-12·5 to 20·4)	17·8 (11·6 to 25·3)	16·3 (10·5 to 23·2)	15·0 (9·7 to 21·5)	-8·0 (-21·8 to 5·2)	-8·5 (-20·9 to 9·6)
Cataract	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**10·7 (0·2 to 21·3)**	-4·4 (-14·5 to 5·9)	63·0 (41·0 to 89·3)	52·2 (33·7 to 74·0)	45·3 (28·8 to 64·5)	**-17·1 (-24·4 to -10·1)**	**-13·1 (-21·2 to -4·4)**
Macular degeneration	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**26·8 (1·1 to 64·9)**	**49·7 (22·3 to 84·7)**	10·1 (6·2 to 15·4)	9·3 (5·8 to 14·2)	11·1 (7·1 to 16·8)	-7·4 (-26·4 to 17·5)	19·3 (-4·5 to 49·8)
Uncorrected refractive error	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**28·0 (19·4 to 37·6)**	**13·0 (5·6 to 22·1)**	176·0 (103·9 to 286·8)	163·8 (97·1 to 270·7)	157·9 (91·3 to 259·0)	**-7·1 (-12·8 to -0·5)**	-3·8 (-9·5 to 3·2)
Age-related and other hearing loss	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	**29·4 (21·9 to 39·7)**	**10·6 (3·0 to 19·7)**	590·7 (408·4 to 818·6)	551·3 (377·7 to 768·1)	535·0 (365·1 to 741·2)	**-6·8 (-11·6 to -0·7)**	-3·3 (-8·4 to 4·0)
Other vision loss	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**13·6 (2·1 to 29·0)**	-2·5 (-11·3 to 9·1)	29·5 (19·6 to 40·7)	24·6 (16·3 to 34·3)	21·1 (13·9 to 29·7)	**-16·9 (-24·5 to -8·3)**	**-14·2 (-21·5 to -4·5)**
Other sense organ diseases	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**32·8 (23·0 to 43·2)**	8·2 (-0·1 to 16·0)	62·5 (38·5 to 93·5)	62·2 (38·9 to 92·8)	62·1 (38·4 to 91·0)	-0·5 (-7·3 to 6·9)	0·0 (-7·2 to 7·1)
Oral disorders	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	**34·2 (29·8 to 38·7)**	**15·0 (11·2 to 18·7)**	422·6 (266·7 to 632·2)	412·1 (258·4 to 623·5)	404·9 (251·2 to 614·3)	-2·5 (-5·6 to 1·0)	-1·8 (-4·9 to 1·2)
Deciduous caries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**24·8 (14·6 to 36·1)**	-4·8 (-11·8 to 4·3)	1·5 (0·6 to 2·9)	1·5 (0·6 to 2·9)	1·5 (0·7 to 2·9)	-0·3 (-8·3 to 8·7)	0·3 (-7·0 to 9·9)
Permanent caries	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**37·4 (29·8 to 45·9)**	**8·7 (2·5 to 15·8)**	43·4 (19·6 to 83·9)	44·0 (20·0 to 85·2)	43·4 (19·7 to 84·2)	1·7 (-3·7 to 7·6)	-1·5 (-7·2 to 4·6)
Periodontal diseases	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	**39·8 (31·6 to 49·2)**	**24·2 (16·0 to 34·8)**	84·7 (33·7 to 173·3)	80·0 (32·2 to 163·0)	82·9 (33·3 to 171·3)	-5·5 (-11·4 to 0·8)	3·4 (-3·1 to 11·4)
Edentulism and severe tooth loss	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**30·5 (23·8 to 37·7)**	**13·7 (8·4 to 19·3)**	240·5 (162·4 to 332·2)	234·2 (158·5 to 320·7)	225·0 (151·9 to 310·4)	-2·7 (-7·8 to 2·9)	-3·9 (-8·6 to 0·8)
Other oral disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**36·9 (28·2 to 48·3)**	**11·6 (2·2 to 21·3)**	52·5 (32·9 to 78·7)	52·4 (33·2 to 78·8)	52·1 (32·5 to 78·3)	-0·4 (-6·5 to 7·1)	-0·7 (-9·0 to 7·5)
Sudden infant death syndrome	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	26·8 (-62·4 to 322·1)	-3·2 (-67·7 to 212·6)	45·1 (14·9 to 104·6)	41·5 (15·4 to 88·7)	44·7 (14·4 to 117·3)	-2·3 (-71·0 to 225·1)	0·6 (-66·6 to 224·7)
Injuries	1·8 (1·6 to 2·1)	2·2 (2·0 to 2·5)	2·3 (1·8 to 2·8)	**22·2 (4·2 to 40·3)**	3·1 (-19·1 to 31·6)	2978·7 (2644·2 to 3401·6)	2737·6 (2430·8 to 3073·4)	2555·6 (2046·2 to 3159·1)	-7·8 (-20·4 to 5·0)	-6·9 (-26·2 to 17·8)
Transport injuries	0·5 (0·4 to 0·6)	0·6 (0·5 to 0·7)	0·6 (0·5 to 0·8)	**32·0 (7·7 to 56·6)**	3·8 (-17·7 to 31·0)	783·7 (681·2 to 914·5)	774·3 (659·6 to 878·8)	720·7 (557·4 to 890·0)	-0·5 (-18·6 to 15·8)	-7·3 (-25·3 to 16·6)
Road injuries	0·5 (0·4 to 0·5)	0·6 (0·5 to 0·7)	0·6 (0·5 to 0·7)	**27·9 (6·3 to 52·2)**	4·2 (-17·9 to 32·0)	741·6 (643·7 to 866·7)	712·3 (607·5 to 808·9)	664·8 (516·3 to 819·2)	-3·6 (-19·7 to 12·4)	-7·0 (-25·3 to 17·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Pedestrian road injuries	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**36·4 (5·2 to 62·9)**	1·5 (-19·1 to 30·7)	179·0 (145·3 to 225·4)	177·5 (139·2 to 214·4)	162·8 (124·4 to 212·5)	0·5 (-22·3 to 17·8)	-8·8 (-26·3 to 15·9)
Cyclist road injuries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	26·1 (-1·5 to 54·1)	5·5 (-17·0 to 35·2)	44·6 (36·5 to 55·9)	41·7 (33·4 to 50·0)	39·2 (29·6 to 50·1)	-5·4 (-25·4 to 12·7)	-6·4 (-25·2 to 18·4)
Motorcyclist road injuries	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	10·8 (-13·9 to 44·3)	4·7 (-21·5 to 42·2)	78·1 (60·2 to 97·9)	65·8 (51·3 to 83·9)	63·1 (45·2 to 84·2)	-15·9 (-32·8 to 6·7)	-4·7 (-27·8 to 27·3)
Motor vehicle road injuries	0·3 (0·2 to 0·3)	0·3 (0·3 to 0·4)	0·4 (0·3 to 0·4)	**29·3 (7·2 to 55·0)**	4·1 (-18·8 to 32·5)	427·5 (365·2 to 501·8)	419·2 (354·4 to 486·1)	391·9 (296·8 to 493·7)	-1·7 (-17·7 to 15·7)	-7·0 (-26·3 to 17·5)
Other road injuries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-16·6 (-35·1 to 37·6)	7·5 (-17·7 to 39·5)	12·4 (8·6 to 15·3)	8·1 (6·5 to 11·9)	7·7 (5·9 to 11·5)	**-37·7 (-50·1 to -0·3)**	-4·8 (-25·6 to 21·3)
Other transport injuries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**120·2 (17·9 to 167·3)**	0·1 (-20·3 to 28·7)	42·1 (34·0 to 59·2)	62·0 (45·1 to 74·9)	55·9 (36·8 to 73·1)	61·8 (-11·3 to 91·7)	-10·6 (-28·1 to 14·0)
Unintentional injuries	0·7 (0·6 to 0·8)	0·8 (0·7 to 1·0)	0·9 (0·7 to 1·1)	**19·6 (2·7 to 37·9)**	1·1 (-19·5 to 28·1)	1206·2 (1041·6 to 1412·4)	1073·3 (943·5 to 1225·5)	992·4 (799·4 to 1231·2)	-10·8 (-22·3 to 1·1)	-8·2 (-25·7 to 15·9)
Falls	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·2)	0·2 (0·1 to 0·2)	**21·0 (11·5 to 32·7)**	-3·2 (-13·9 to 10·7)	296·2 (246·3 to 352·4)	256·6 (212·8 to 306·8)	221·3 (178·7 to 274·3)	**-13·6 (-19·7 to -6·1)**	**-14·2 (-22·8 to -2·7)**
Drowning	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	2·7 (-20·8 to 39·6)	6·7 (-34·8 to 59·9)	259·9 (206·0 to 329·6)	206·2 (161·3 to 273·2)	203·9 (133·7 to 301·4)	-21·0 (-38·5 to 7·0)	-1·7 (-39·6 to 46·9)
Fire, heat, and hot substances	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	24·5 (-13·2 to 64·6)	0·8 (-27·9 to 43·6)	87·6 (72·7 to 114·5)	81·2 (63·4 to 98·1)	76·4 (53·3 to 105·0)	-5·8 (-33·7 to 21·2)	-6·7 (-32·2 to 31·4)
Poisonings	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-33·6 (-50·5 to 10·6)	1·2 (-27·9 to 43·4)	33·2 (24·0 to 42·0)	17·0 (13·6 to 25·7)	16·2 (11·3 to 24·7)	**-50·5 (-62·4 to -18·8)**	-6·0 (-32·2 to 33·5)
Exposure to mechanical forces	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·2)	0·2 (0·1 to 0·2)	13·0 (-1·9 to 33·1)	-7·0 (-22·5 to 14·9)	275·9 (231·5 to 326·8)	232·7 (196·5 to 276·2)	195·9 (154·5 to 244·2)	**-15·9 (-25·5 to -2·0)**	-16·3 (-30·2 to 2·8)
Unintentional firearm injuries	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**131·7 (3·9 to 206·5)**	-19·1 (-42·4 to 16·7)	51·8 (41·4 to 74·2)	89·3 (65·4 to 109·2)	66·1 (45·2 to 92·5)	78·2 (-20·3 to 131·9)	-27·3 (-47·5 to 4·4)
Unintentional suffocation	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-6·1 (-30·8 to 56·4)	22·0 (-10·1 to 65·2)	15·5 (10·5 to 20·5)	11·2 (9·2 to 15·8)	12·2 (8·9 to 16·9)	-28·7 (-46·0 to 15·6)	8·1 (-20·1 to 44·4)
Other exposure to mechanical forces	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-15·9 (-26·5 to 8·8)	-1·0 (-12·3 to 12·9)	208·5 (167·0 to 252·2)	132·2 (105·4 to 166·1)	117·5 (91·7 to 148·0)	**-37·3 (-44·5 to -20·5)**	-11·3 (-20·8 to 0·9)
Adverse effects of medical treatment	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	55·2 (-1·6 to 105·7)	11·4 (-15·7 to 51·2)	64·5 (51·3 to 91·5)	71·6 (52·4 to 85·6)	72·3 (47·7 to 100·4)	17·3 (-24·8 to 51·0)	0·2 (-22·9 to 34·8)
Animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**193·8 (32·8 to 266·3)**	23·9 (-7·8 to 63·7)	8·5 (6·2 to 17·2)	16·8 (11·5 to 22·1)	18·7 (12·1 to 25·6)	120·0 (-2·0 to 169·2)	11·5 (-14·7 to 44·0)
Venomous animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**226·3 (26·4 to 322·4)**	24·6 (-11·1 to 69·6)	5·0 (3·5 to 11·6)	10·8 (6·9 to 14·2)	12·1 (7·1 to 16·9)	143·0 (-8·2 to 212·0)	12·2 (-17·9 to 51·2)
Non-venomous animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**145·4 (40·9 to 199·4)**	22·4 (-4·1 to 55·3)	3·5 (2·6 to 6·4)	6·0 (4·3 to 8·2)	6·6 (4·3 to 9·2)	**85·3 (5·2 to 124·3)**	9·8 (-14·5 to 39·0)
Foreign body	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	27·5 (-16·5 to 84·3)	2·1 (-32·0 to 69·0)	119·7 (80·9 to 190·2)	112·5 (79·1 to 162·2)	113·3 (71·9 to 184·4)	-4·6 (-35·6 to 34·7)	-2·4 (-34·4 to 60·9)
Pulmonary aspiration and foreign body in airway	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	26·7 (-17·7 to 85·4)	2·4 (-32·7 to 71·5)	114·6 (76·6 to 184·6)	107·2 (73·9 to 156·2)	108·3 (67·3 to 178·3)	-5·2 (-36·6 to 35·6)	-2·1 (-34·8 to 63·4)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**31·3 (15·6 to 50·2)**	5·9 (-5·4 to 21·1)	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·7)	0·4 (0·2 to 0·6)	-5·4 (-15·5 to 7·7)	-6·0 (-15·7 to 6·9)
Foreign body in other body part	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**43·6 (14·7 to 72·6)**	-0·2 (-17·9 to 24·0)	4·6 (3·7 to 6·1)	4·9 (3·9 to 6·0)	4·6 (3·4 to 5·9)	6·7 (-12·9 to 27·0)	-8·1 (-23·6 to 14·0)
Other unintentional injuries	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**89·5 (72·5 to 110·1)**	6·9 (-5·5 to 25·0)	60·6 (46·9 to 76·3)	78·8 (63·1 to 96·7)	74·6 (58·8 to 93·6)	**30·0 (19·0 to 43·3)**	-5·9 (-16·1 to 8·9)
Self-harm and interpersonal violence	0·6 (0·5 to 0·8)	0·7 (0·6 to 0·9)	0·8 (0·6 to 1·0)	17·9 (-8·7 to 41·1)	5·2 (-24·0 to 41·1)	975·3 (844·8 to 1183·3)	874·0 (698·2 to 1016·5)	836·7 (620·5 to 1107·3)	-9·6 (-29·0 to 7·5)	-4·7 (-30·8 to 28·3)
Self-harm	0·3 (0·3 to 0·4)	0·3 (0·3 to 0·4)	0·3 (0·3 to 0·5)	-5·9 (-23·1 to 24·1)	15·5 (-16·9 to 60·4)	495·0 (401·9 to 578·4)	356·7 (304·6 to 454·1)	373·0 (272·7 to 510·6)	**-28·6 (-41·0 to -7·1)**	3·4 (-25·5 to 42·9)
Interpersonal violence	0·3 (0·3 to 0·5)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	44·2 (-11·7 to 87·7)	-2·1 (-30·6 to 35·3)	480·2 (385·8 to 693·3)	517·3 (344·6 to 627·3)	463·7 (295·6 to 648·6)	12·4 (-31·3 to 43·5)	-10·7 (-36·4 to 22·4)
Assault by firearm	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	60·8 (-21·9 to 130·4)	-4·4 (-38·8 to 50·5)	223·2 (155·9 to 365·2)	268·0 (146·2 to 357·6)	238·8 (125·8 to 360·5)	28·7 (-37·6 to 82·8)	-12·4 (-44·2 to 39·0)
Assault by sharp object	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	39·1 (-19·9 to 97·3)	0·8 (-38·9 to 62·5)	130·0 (85·4 to 205·5)	135·6 (83·0 to 200·9)	124·2 (70·9 to 195·3)	7·1 (-37·1 to 49·5)	-8·6 (-43·1 to 47·7)
Assault by other means	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	20·1 (-20·6 to 78·5)	-2·4 (-34·6 to 43·2)	127·0 (91·2 to 173·1)	113·7 (81·0 to 156·9)	100·7 (67·2 to 149·4)	-10·7 (-40·1 to 30·0)	-12·2 (-39·9 to 29·8)
Forces of nature, war, and legal intervention	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**71·3 (30·6 to 111·4)**	**-63·2 (-77·4 to -47·6)**	13·5 (7·0 to 29·1)	16·0 (9·9 to 28·6)	5·8 (2·2 to 13·1)	22·4 (-6·1 to 53·9)	**-65·4 (-78·0 to -52·8)**
Exposure to forces of nature	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**35·0 (5·4 to 70·4)**	**-31·8 (-38·8 to -26·3)**	10·4 (3·9 to 26·1)	10·0 (3·9 to 22·7)	5·8 (2·2 to 13·1)	-2·7 (-22·8 to 23·7)	**-41·7 (-47·5 to -37·0)**
Collective violence and legal intervention	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	**154·5 (78·4 to 203·6)**	-	3·1 (2·8 to 4·4)	6·1 (5·7 to 7·3)	-	**99·4 (38·5 to 138·8)**	-

Web Table 9. Argentina all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	9879·8 (9072·8 to 10805·4)	10299·1 (9297·3 to 11431·4)	11002·0 (9845·0 to 12316·0)	**4·2 (2·1 to 6·3)**	**6·8 (3·5 to 10·2)**	31527·2 (28925·2 to 34512·9)	26912·6 (24305·5 to 29851·2)	25869·0 (23126·4 to 28999·0)	**-14·7 (-16·3 to -13·1)**	**-3·9 (-7·1 to -0·6)**
Communicable, maternal, neonatal, and nutritional diseases	1714·0 (1609·6 to 1845·4)	1337·3 (1181·8 to 1468·5)	1300·4 (1095·4 to 1498·1)	**-20·8 (-31·3 to -16·7)**	-3·0 (-12·5 to 8·8)	4849·5 (4542·0 to 5240·3)	3532·2 (3131·1 to 3870·8)	3195·5 (2689·6 to 3700·1)	**-26·0 (-35·9 to -22·2)**	-9·7 (-19·2 to 2·1)
HIV/AIDS and tuberculosis	83·8 (71·7 to 99·8)	106·9 (88·3 to 131·7)	105·6 (81·0 to 134·1)	26·6 (-0·8 to 67·1)	-1·2 (-20·7 to 19·1)	270·4 (231·1 to 322·6)	285·1 (234·2 to 352·8)	252·3 (192·6 to 320·4)	4·5 (-18·4 to 39·6)	-11·5 (-29·1 to 6·8)
Tuberculosis	49·4 (45·7 to 53·2)	30·3 (27·6 to 36·6)	26·7 (23·7 to 31·9)	**-39·3 (-43·7 to -28·5)**	**-11·9 (-18·6 to -4·7)**	159·3 (147·6 to 171·1)	79·6 (72·6 to 96·4)	63·4 (56·4 to 75·7)	**-50·5 (-54·0 to -41·9)**	**-20·5 (-26·6 to -13·9)**
HIV/AIDS	34·5 (22·8 to 49·9)	76·7 (58·8 to 101·1)	78·9 (55·1 to 106·6)	**123·2 (41·6 to 277·7)**	3·1 (-24·8 to 33·2)	111·0 (73·8 to 161·5)	205·5 (156·0 to 272·9)	188·9 (131·7 to 255·7)	**86·6 (17·1 to 213·7)**	-8·0 (-32·9 to 19·1)
HIV/AIDS resulting in mycobacterial infection	2·8 (1·8 to 4·3)	4·7 (3·4 to 6·5)	4·2 (2·7 to 5·9)	**70·5 (3·8 to 185·9)**	-11·4 (-35·4 to 15·7)	9·1 (5·8 to 14·0)	12·7 (9·0 to 17·7)	10·0 (6·6 to 14·1)	42·1 (-14·0 to 139·9)	-21·0 (-42·6 to 3·3)
HIV/AIDS resulting in other diseases	31·6 (20·9 to 45·7)	71·9 (55·0 to 95·1)	74·7 (52·0 to 100·8)	**127·8 (45·4 to 285·9)**	4·1 (-24·2 to 34·3)	101·9 (67·3 to 147·6)	192·8 (146·6 to 256·4)	178·9 (124·7 to 242·0)	**89·8 (19·7 to 220·7)**	-7·1 (-32·2 to 19·9)
Diarrhea, lower respiratory, and other common infectious diseases	444·6 (409·6 to 518·3)	452·5 (324·4 to 497·4)	483·9 (323·7 to 554·9)	8·2 (-34·0 to 17·4)	7·0 (-3·9 to 17·7)	1307·6 (1204·6 to 1545·1)	1178·5 (846·7 to 1294·9)	1128·9 (763·4 to 1295·9)	-3·9 (-42·0 to 3·8)	-4·3 (-13·6 to 5·0)
Diarrheal diseases	75·8 (63·1 to 91·3)	25·8 (22·4 to 29·6)	22·7 (18·0 to 28·4)	**-65·8 (-73·1 to -57·0)**	-13·0 (-32·5 to 11·3)	205·9 (172·2 to 246·9)	68·6 (59·4 to 78·7)	56·7 (44·3 to 71·9)	**-66·6 (-73·7 to -58·1)**	-17·9 (-37·1 to 6·0)
Intestinal infectious diseases	6·3 (3·2 to 11·2)	2·3 (1·3 to 3·9)	1·9 (1·0 to 3·2)	**-63·1 (-75·4 to -42·4)**	-19·1 (-42·0 to 15·3)	18·0 (9·2 to 31·9)	6·0 (3·2 to 10·0)	4·8 (2·6 to 7·9)	**-66·5 (-77·4 to -47·5)**	-21·3 (-44·0 to 13·4)
Typhoid fever	4·2 (1·7 to 8·2)	1·4 (0·7 to 2·4)	1·2 (0·5 to 2·1)	**-67·2 (-78·4 to -48·8)**	-15·8 (-31·0 to 5·9)	11·9 (4·9 to 23·4)	3·5 (1·7 to 6·2)	2·9 (1·3 to 5·2)	**-70·5 (-80·5 to -54·5)**	-17·8 (-32·8 to 3·7)
Paratyphoid fever	0·9 (0·4 to 1·8)	0·5 (0·2 to 0·9)	0·4 (0·2 to 0·7)	**-48·3 (-66·9 to -12·4)**	-14·9 (-37·6 to 14·2)	2·5 (1·0 to 5·1)	1·2 (0·6 to 2·2)	1·0 (0·5 to 1·8)	**-53·1 (-69·6 to -21·4)**	-16·6 (-38·5 to 13·2)
Other intestinal infectious diseases	1·2 (0·6 to 2·1)	0·5 (0·2 to 1·0)	0·4 (0·1 to 0·8)	-60·7 (-85·7 to 4·3)	-31·8 (-81·1 to 163·0)	3·5 (1·7 to 5·8)	1·3 (0·5 to 2·7)	0·9 (0·3 to 2·1)	**-63·5 (-86·8 to -6·0)**	-34·4 (-82·5 to 157·0)
Lower respiratory infections	268·7 (240·0 to 331·5)	359·3 (234·9 to 401·4)	396·7 (243·0 to 462·7)	44·9 (-24·0 to 61·2)	10·4 (-1·6 to 22·0)	817·3 (732·9 to 1027·8)	932·9 (610·2 to 1041·4)	911·8 (564·2 to 1062·1)	24·2 (-36·0 to 37·2)	-2·3 (-12·7 to 8·0)
Upper respiratory infections	6·5 (3·8 to 10·7)	7·4 (4·3 to 12·3)	7·9 (4·5 to 12·9)	**14·3 (5·6 to 22·7)**	5·7 (-1·3 to 13·1)	19·6 (11·4 to 32·3)	19·2 (11·1 to 31·8)	19·1 (11·0 to 31·4)	-2·2 (-9·4 to 5·2)	-0·4 (-7·0 to 6·6)
Otitis media	7·2 (4·3 to 11·6)	8·0 (5·0 to 12·7)	8·0 (4·9 to 12·7)	**11·3 (2·9 to 21·2)**	0·0 (-6·8 to 7·9)	21·6 (12·7 to 34·5)	20·8 (12·9 to 32·9)	19·6 (12·0 to 31·1)	-3·3 (-10·6 to 5·3)	-5·6 (-12·0 to 2·0)
Meningitis	56·7 (47·6 to 68·4)	32·3 (27·7 to 37·4)	29·2 (23·8 to 35·1)	**-42·6 (-51·8 to -35·1)**	-9·9 (-21·7 to 7·1)	158·9 (134·8 to 189·4)	85·4 (73·1 to 99·1)	73·0 (59·4 to 88·5)	**-45·9 (-54·5 to -39·1)**	-14·8 (-26·4 to 2·0)
Pneumococcal meningitis	11·4 (9·5 to 13·9)	6·9 (5·8 to 8·1)	6·2 (4·9 to 7·7)	**-39·6 (-51·4 to -27·9)**	-9·7 (-26·4 to 12·7)	32·4 (27·3 to 39·1)	18·1 (15·2 to 21·3)	15·5 (12·2 to 19·5)	**-43·7 (-54·7 to -32·7)**	-15·0 (-31·0 to 6·6)
H influenzae type B meningitis	11·1 (8·6 to 14·0)	5·4 (4·4 to 6·9)	4·6 (3·4 to 6·2)	**-51·2 (-61·9 to -39·4)**	-15·4 (-38·3 to 13·5)	30·1 (23·5 to 38·1)	14·4 (11·6 to 18·3)	11·9 (8·7 to 16·2)	**-52·1 (-62·5 to -40·6)**	-18·3 (-40·9 to 10·4)
Meningococcal meningitis	19·9 (16·3 to 23·9)	11·8 (9·9 to 13·7)	10·3 (8·1 to 12·7)	**-40·4 (-51·3 to -29·5)**	-12·8 (-28·1 to 7·4)	55·6 (45·8 to 66·5)	31·0 (25·9 to 36·0)	25·7 (20·0 to 31·9)	**-43·9 (-54·0 to -33·7)**	-17·2 (-32·3 to 2·9)
Other meningitis	14·3 (11·4 to 18·1)	8·3 (6·7 to 9·9)	8·1 (6·2 to 9·9)	**-42·9 (-55·9 to -21·8)**	-2·3 (-27·4 to 24·7)	40·8 (33·0 to 51·0)	21·9 (17·7 to 26·2)	19·9 (15·2 to 24·6)	**-46·9 (-58·8 to -27·8)**	-8·7 (-32·7 to 17·3)
Encephalitis	13·8 (11·0 to 16·3)	11·4 (9·7 to 15·2)	11·2 (9·1 to 15·1)	-20·3 (-31·8 to 7·9)	-2·3 (-15·7 to 18·3)	39·7 (31·6 to 46·6)	29·9 (25·5 to 39·8)	27·9 (22·6 to 37·6)	**-27·1 (-37·3 to -1·8)**	-7·6 (-20·4 to 12·9)
Diphtheria	0·3 (0·0 to 1·2)	0·1 (0·0 to 0·5)	0·1 (0·0 to 0·4)	-52·4 (-96·2 to 518·2)	-16·5 (-92·2 to 928·0)	0·9 (0·1 to 3·1)	0·4 (0·0 to 1·3)	0·3 (0·0 to 1·1)	-55·3 (-96·4 to 450·6)	-19·5 (-92·7 to 905·1)
Whooping cough	4·8 (2·2 to 12·5)	3·4 (1·3 to 6·6)	3·7 (1·0 to 13·6)	-22·7 (-81·0 to 118·9)	-8·8 (-73·1 to 294·5)	12·8 (5·8 to 33·0)	9·1 (3·4 to 17·9)	9·8 (2·7 to 36·0)	-22·1 (-80·8 to 122·2)	-10·7 (-74·0 to 288·4)
Tetanus	1·5 (1·2 to 1·7)	0·5 (0·4 to 0·8)	0·4 (0·3 to 0·6)	**-67·6 (-72·2 to -49·7)**	**-22·7 (-34·1 to -6·8)**	4·5 (3·5 to 5·2)	1·3 (1·1 to 2·0)	1·0 (0·8 to 1·5)	**-72·0 (-75·8 to -55·9)**	**-28·2 (-39·2 to -13·9)**
Measles	1·1 (0·6 to 1·8)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-99·8 (-99·9 to -95·8)**	-1·6 (-95·4 to 1561·1)	2·8 (1·6 to 4·7)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-99·8 (-99·9 to -95·8)**	-5·8 (-95·6 to 1580·5)
Varicella and herpes zoster	1·8 (1·1 to 2·6)	1·8 (1·2 to 2·7)	2·0 (1·3 to 2·9)	5·2 (-34·0 to 69·3)	8·5 (-32·0 to 66·3)	5·4 (3·4 to 8·2)	4·8 (3·1 to 7·1)	4·8 (3·2 to 6·9)	-11·5 (-44·5 to 42·0)	-1·0 (-37·7 to 54·6)
Neglected tropical diseases and malaria	93·4 (65·4 to 159·3)	65·9 (45·0 to 125·5)	67·4 (45·8 to 119·8)	**-32·5 (-42·6 to -7·0)**	3·5 (-15·6 to 19·6)	293·3 (202·7 to 513·1)	171·8 (117·3 to 330·0)	161·0 (109·5 to 284·0)	**-44·0 (-52·4 to -22·6)**	-4·9 (-23·7 to 8·5)
Malaria	0·4 (0·1 to 1·3)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-61·2 (-82·6 to -8·0)**	-25·5 (-51·8 to 16·6)	1·4 (0·4 to 4·1)	0·4 (0·2 to 0·6)	0·3 (0·2 to 0·4)	**-68·3 (-85·9 to -21·7)**	-29·4 (-54·7 to 11·1)
Chagas disease	54·1 (30·0 to 118·7)	40·6 (25·0 to 99·6)	41·5 (25·9 to 91·5)	-31·4 (-43·9 to 11·2)	5·0 (-21·2 to 28·6)	181·1 (101·0 to 392·7)	107·1 (65·9 to 263·6)	96·6 (60·1 to 215·0)	**-46·1 (-55·8 to -11·8)**	-7·5 (-30·3 to 13·3)
Leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·9 (-27·3 to 51·5)	**-38·3 (-52·9 to -15·0)**	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-5·3 (-34·6 to 38·1)	**-42·9 (-56·7 to -20·6)**
Visceral leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-6·3 (-39·1 to 46·8)	**-41·1 (-58·9 to -10·5)**	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-14·7 (-44·8 to 35·4)	**-45·6 (-61·6 to -16·2)**
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**76·2 (62·5 to 88·2)**	**-28·5 (-33·2 to -23·2)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**50·4 (39·2 to 60·9)**	**-33·8 (-38·1 to -29·0)**
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·5 (0·2 to 1·0)	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·4)	-56·0 (-84·3 to 15·2)	3·9 (-60·3 to 142·9)	1·7 (0·8 to 3·2)	0·6 (0·3 to 1·3)	0·5 (0·3 to 1·0)	**-65·6 (-87·5 to -9·5)**	-5·5 (-63·3 to 121·3)
Cystic echinococcosis	3·3 (2·8 to 4·0)	2·8 (2·2 to 3·5)	2·2 (1·8 to 2·7)	**-17·1 (-23·9 to -9·9)**	**-19·5 (-27·5 to -11·5)**	10·6 (8·8 to 12·6)	7·3 (5·8 to 9·1)	5·3 (4·3 to 6·5)	**-31·4 (-37·0 to -25·4)**	**-26·8 (-34·2 to -19·7)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	1·6 (1·3 to 2·3)	1·7 (1·1 to 3·0)	2·4 (1·3 to 4·9)	-0·5 (-29·6 to 56·2)	**40·1 (9·9 to 72·0)**	4·6 (3·7 to 6·5)	4·3 (2·7 to 7·8)	5·9 (3·2 to 11·8)	-8·7 (-34·7 to 39·1)	**33·6 (4·9 to 62·9)**
Yellow fever	0·1 (0·1 to 0·3)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**-90·1 (-96·1 to -78·7)**	**151·6 (14·3 to 504·3)**	0·4 (0·2 to 0·8)	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·2)	**-91·4 (-96·5 to -81·4)**	**141·0 (10·7 to 481·2)**
Rabies	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**-14·2 (-38·8 to -5·7)**	-2·5 (-19·0 to 10·6)	0·7 (0·6 to 1·1)	0·5 (0·4 to 0·6)	0·5 (0·3 to 0·6)	**-25·1 (-46·5 to -17·9)**	-7·1 (-22·6 to 5·8)
Intestinal nematode infections	23·2 (13·5 to 39·0)	12·4 (7·6 to 18·3)	13·1 (7·9 to 19·9)	**-45·7 (-60·5 to -31·1)**	5·7 (-24·9 to 42·5)	65·6 (38·5 to 110·0)	31·6 (19·4 to 46·7)	32·3 (19·6 to 49·1)	**-51·0 (-64·9 to -37·1)**	2·4 (-27·5 to 37·2)
Ascariasis	11·9 (6·1 to 22·4)	0·8 (0·3 to 1·8)	0·8 (0·3 to 1·8)	**-93·4 (-97·0 to -85·5)**	1·0 (-62·0 to 180·3)	33·3 (17·1 to 63·8)	2·1 (0·8 to 4·7)	2·0 (0·8 to 4·4)	**-93·9 (-97·3 to -86·4)**	-5·2 (-64·8 to 159·8)
Trichuriasis	0·4 (0·2 to 1·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-98·9 (-99·7 to -96·4)**	9·4 (-64·1 to 261·7)	1·3 (0·5 to 3·5)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-99·1 (-99·7 to -96·9)**	3·7 (-65·8 to 233·8)
Hookworm disease	10·8 (6·6 to 16·5)	11·6 (7·0 to 17·2)	12·2 (7·3 to 18·7)	7·1 (-18·3 to 40·4)	6·1 (-27·7 to 41·1)	31·0 (18·8 to 48·1)	29·5 (17·9 to 43·8)	30·2 (18·0 to 46·0)	-4·6 (-27·2 to 26·2)	2·9 (-29·5 to 35·9)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	9·8 (6·7 to 13·1)	7·8 (5·2 to 11·2)	7·6 (5·0 to 10·8)	-21·0 (-35·5 to 14·0)	-3·0 (-26·9 to 15·4)	27·1 (19·0 to 35·8)	19·8 (13·2 to 28·4)	19·4 (12·7 to 27·8)	-27·9 (-41·8 to 2·0)	-1·7 (-25·8 to 17·0)
Maternal disorders	25·3 (23·0 to 27·7)	24·7 (22·1 to 27·2)	22·5 (18·7 to 26·4)	-2·0 (-15·0 to 11·6)	-9·2 (-24·5 to 7·5)	81·0 (73·8 to 88·9)	63·1 (56·6 to 69·4)	52·5 (43·8 to 61·6)	**-21·9 (-32·1 to -11·2)**	**-16·8 (-30·7 to -1·7)**
Maternal hemorrhage	3·5 (3·0 to 3·9)	3·0 (2·5 to 3·4)	2·6 (2·1 to 3·1)	-14·5 (-31·3 to 3·3)	-12·8 (-32·8 to 10·5)	11·2 (9·7 to 12·8)	7·6 (6·5 to 8·8)	6·0 (4·8 to 7·3)	**-31·7 (-45·2 to -17·8)**	**-21·4 (-39·3 to -0·6)**
Maternal sepsis and other maternal infections	5·1 (4·5 to 5·7)	3·6 (3·2 to 4·1)	3·6 (2·8 to 4·4)	**-29·3 (-40·7 to -16·4)**	-1·9 (-22·4 to 24·2)	16·3 (14·6 to 18·4)	9·3 (8·2 to 10·6)	8·4 (6·6 to 10·3)	**-43·1 (-52·3 to -32·7)**	-10·8 (-29·6 to 12·7)
Maternal hypertensive disorders	3·2 (2·8 to 3·7)	2·8 (2·3 to 3·2)	2·4 (1·9 to 3·2)	-14·8 (-28·3 to 1·2)	-11·9 (-31·5 to 15·0)	10·3 (8·9 to 11·8)	7·0 (5·9 to 8·3)	5·7 (4·4 to 7·4)	**-31·9 (-42·7 to -18·9)**	-19·2 (-37·1 to 5·7)
Obstructed labor	1·6 (1·2 to 2·0)	1·4 (1·0 to 1·8)	1·4 (0·9 to 1·8)	-10·3 (-42·2 to 28·3)	-4·1 (-40·7 to 52·7)	5·1 (4·0 to 6·5)	3·6 (2·5 to 4·6)	3·2 (2·1 to 4·2)	-28·8 (-54·3 to 1·8)	-12·5 (-45·7 to 38·9)
Complications of abortion	6·4 (5·7 to 7·2)	5·9 (5·1 to 6·6)	4·5 (3·6 to 5·6)	-7·4 (-22·7 to 9·9)	**-23·7 (-39·5 to -3·5)**	20·4 (18·1 to 23·1)	15·0 (13·2 to 16·9)	10·6 (8·5 to 13·1)	**-26·3 (-38·4 to -12·5)**	**-30·0 (-44·2 to -11·5)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	1·3 (1·0 to 1·8)	3·7 (3·2 to 4·2)	4·1 (3·3 to 5·0)	**191·5 (96·0 to 300·0)**	10·0 (-13·7 to 42·3)	4·1 (3·1 to 5·9)	9·3 (8·0 to 10·6)	9·5 (7·6 to 11·7)	**130·8 (55·2 to 217·9)**	1·3 (-20·4 to 30·4)
Late maternal deaths	1·6 (1·1 to 2·1)	1·5 (1·2 to 1·8)	1·4 (1·1 to 1·9)	-5·5 (-32·4 to 43·6)	-4·0 (-32·7 to 31·5)	5·1 (3·6 to 6·9)	3·8 (3·2 to 4·6)	3·4 (2·5 to 4·3)	-24·3 (-46·0 to 14·9)	-11·8 (-37·8 to 20·9)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**136·8 (95·1 to 180·1)**	-4·0 (-22·7 to 19·8)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**85·4 (53·2 to 118·5)**	-11·6 (-28·9 to 9·5)
Other maternal disorders	2·6 (1·8 to 3·4)	2·9 (2·5 to 3·3)	2·5 (1·9 to 3·0)	11·8 (-17·8 to 56·7)	-14·0 (-33·2 to 10·8)	8·3 (5·8 to 11·0)	7·3 (6·4 to 8·3)	5·8 (4·5 to 7·1)	-10·6 (-34·8 to 26·4)	-21·5 (-39·2 to 0·7)
Neonatal disorders	803·4 (759·9 to 846·3)	480·9 (443·7 to 527·5)	421·8 (322·3 to 543·7)	**-40·4 (-44·1 to -35·2)**	-12·9 (-32·8 to 11·8)	2137·1 (2020·6 to 2256·4)	1301·7 (1202·9 to 1423·1)	1111·0 (845·0 to 1438·9)	**-39·3 (-42·9 to -34·2)**	-15·2 (-34·7 to 9·1)
Preterm birth complications	476·9 (405·9 to 567·2)	272·8 (230·7 to 308·2)	231·6 (166·2 to 313·4)	**-43·0 (-50·8 to -32·0)**	-15·9 (-35·8 to 12·8)	1264·5 (1076·5 to 1503·6)	740·6 (625·4 to 836·0)	611·8 (438·2 to 831·5)	**-41·6 (-49·6 to -30·5)**	-18·1 (-37·8 to 10·2)
Neonatal encephalopathy due to birth asphyxia and trauma	135·3 (95·7 to 175·9)	65·9 (51·4 to 81·4)	55·3 (39·3 to 76·3)	**-50·6 (-63·2 to -36·5)**	-17·0 (-40·5 to 15·5)	361·1 (256·4 to 468·6)	177·7 (138·5 to 219·9)	145·0 (102·5 to 200·1)	**-50·1 (-62·7 to -35·9)**	-19·2 (-42·4 to 12·7)
Neonatal sepsis and other neonatal infections	84·5 (43·6 to 128·3)	61·5 (36·3 to 98·2)	56·9 (33·9 to 99·4)	-26·4 (-48·7 to 5·5)	-8·2 (-41·2 to 39·6)	223·1 (115·1 to 338·8)	167·8 (98·9 to 267·9)	152·5 (90·9 to 266·4)	-24·0 (-47·0 to 9·0)	-9·8 (-42·3 to 37·1)
Hemolytic disease and other neonatal jaundice	20·5 (10·4 to 38·7)	23·9 (13·0 to 51·5)	21·8 (9·1 to 41·4)	20·8 (-55·6 to 154·4)	-15·1 (-58·0 to 142·0)	58·9 (29·6 to 111·4)	62·0 (33·7 to 133·2)	53·8 (22·5 to 101·8)	9·9 (-60·2 to 128·1)	-19·5 (-60·2 to 127·9)
Other neonatal disorders	86·3 (57·6 to 118·0)	56·7 (40·9 to 72·7)	56·2 (36·3 to 83·7)	**-33·4 (-52·6 to -5·7)**	-2·3 (-33·5 to 46·6)	229·5 (153·2 to 314·9)	153·5 (110·8 to 196·3)	147·9 (95·5 to 221·4)	**-32·2 (-51·9 to -4·0)**	-5·0 (-35·2 to 42·5)
Nutritional deficiencies	218·3 (173·3 to 271·3)	169·1 (127·5 to 225·4)	164·3 (121·5 to 221·6)	**-23·4 (-31·3 to -10·0)**	-3·0 (-7·3 to 1·6)	629·1 (501·3 to 779·5)	434·2 (328·0 to 579·5)	404·1 (297·4 to 546·5)	**-31·8 (-38·9 to -19·7)**	**-7·1 (-11·5 to -2·6)**
Protein-energy malnutrition	85·2 (60·8 to 98·9)	35·2 (28·4 to 50·0)	29·2 (22·7 to 45·4)	**-60·5 (-65·8 to -41·6)**	**-18·2 (-29·1 to -1·2)**	242·6 (172·1 to 279·8)	92·0 (74·5 to 131·5)	69·7 (54·5 to 109·8)	**-63·8 (-68·4 to -46·6)**	**-25·4 (-35·8 to -8·6)**
Iodine deficiency	1·6 (1·0 to 2·5)	1·5 (0·9 to 2·3)	1·4 (0·8 to 2·2)	-7·3 (-30·0 to 21·9)	-6·7 (-33·2 to 27·8)	5·1 (3·1 to 7·9)	3·8 (2·4 to 6·0)	3·3 (1·9 to 5·2)	**-25·0 (-43·5 to -0·9)**	-14·3 (-38·6 to 17·2)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	127·0 (89·9 to 179·8)	130·1 (89·3 to 184·5)	131·5 (89·8 to 186·9)	2·1 (-3·2 to 8·7)	1·2 (-2·5 to 4·3)	367·3 (263·0 to 515·8)	332·2 (228·3 to 471·0)	326·0 (221·6 to 463·8)	**-9·8 (-15·3 to -3·6)**	-1·8 (-5·5 to 1·2)
Other nutritional deficiencies	4·5 (2·7 to 7·5)	2·4 (1·5 to 4·2)	2·2 (1·3 to 4·1)	**-47·1 (-60·4 to -25·8)**	-9·3 (-27·7 to 17·2)	14·1 (8·6 to 23·6)	6·1 (3·9 to 11·0)	5·1 (3·2 to 9·4)	**-56·8 (-67·3 to -38·5)**	-17·4 (-34·3 to 6·2)
Other communicable, maternal, neonatal, and nutritional diseases	45·2 (31·6 to 62·6)	37·3 (28·8 to 48·0)	35·0 (27·0 to 44·9)	-16·6 (-39·3 to 11·3)	-6·3 (-22·9 to 15·1)	131·1 (94·3 to 177·8)	97·7 (75·2 to 126·3)	85·7 (65·8 to 110·6)	**-25·0 (-44·5 to -2·1)**	-12·4 (-28·1 to 8·9)
Sexually transmitted diseases excluding HIV	23·8 (11·2 to 41·1)	15·6 (8·6 to 24·5)	13·6 (8·0 to 21·9)	-33·4 (-63·9 to 25·2)	-12·9 (-44·4 to 42·3)	67·4 (33·7 to 112·4)	41·2 (22·3 to 64·9)	33·8 (19·4 to 54·5)	-38·0 (-65·4 to 10·6)	-18·5 (-48·4 to 35·9)
Syphilis	17·8 (5·7 to 35·3)	8·9 (3·0 to 16·5)	6·6 (2·4 to 13·2)	-49·7 (-79·5 to 43·1)	-27·6 (-69·3 to 94·9)	48·1 (16·0 to 94·2)	23·9 (7·9 to 44·6)	17·3 (6·1 to 34·6)	-50·1 (-79·5 to 32·9)	-30·0 (-71·0 to 89·8)
Chlamydial infection	3·1 (1·8 to 5·1)	3·7 (1·9 to 6·5)	3·9 (1·9 to 7·1)	17·2 (-25·0 to 76·0)	6·6 (-40·5 to 70·4)	10·0 (5·6 to 16·2)	9·4 (4·9 to 16·3)	9·1 (4·6 to 16·6)	-6·7 (-39·7 to 39·1)	-1·2 (-44·7 to 56·6)
Gonococcal infection	1·1 (0·8 to 1·5)	1·0 (0·7 to 1·5)	1·0 (0·7 to 1·6)	-8·7 (-29·4 to 32·4)	1·1 (-24·1 to 35·2)	3·5 (2·4 to 4·9)	2·6 (1·7 to 3·8)	2·4 (1·5 to 3·7)	-27·5 (-43·5 to 5·0)	-6·2 (-29·2 to 26·0)
Trichomoniasis	0·3 (0·1 to 0·6)	0·4 (0·2 to 0·9)	0·3 (0·1 to 0·7)	57·9 (-9·8 to 192·4)	-20·3 (-58·6 to 27·1)	0·9 (0·3 to 2·1)	1·1 (0·4 to 2·4)	0·8 (0·3 to 1·7)	24·9 (-28·0 to 125·6)	-27·8 (-61·1 to 14·1)
Genital herpes	1·1 (0·3 to 2·6)	1·3 (0·4 to 3·2)	1·5 (0·5 to 3·6)	**24·4 (13·5 to 35·1)**	**10·5 (2·0 to 19·8)**	3·6 (1·1 to 8·7)	3·6 (1·1 to 8·6)	3·5 (1·1 to 8·5)	-1·0 (-9·4 to 7·3)	-1·2 (-8·8 to 7·1)
Other sexually transmitted diseases	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**-27·2 (-52·4 to -0·1)**	0·4 (-17·4 to 25·1)	1·3 (1·0 to 1·6)	0·7 (0·5 to 1·0)	0·7 (0·5 to 0·9)	**-41·2 (-61·7 to -19·5)**	-8·6 (-24·8 to 12·9)
Hepatitis	5·2 (4·5 to 5·8)	6·1 (5·4 to 6·8)	5·7 (4·9 to 6·5)	**17·9 (5·3 to 31·4)**	-6·7 (-17·3 to 6·7)	15·8 (14·0 to 17·8)	16·0 (14·3 to 17·8)	13·6 (11·8 to 15·6)	1·3 (-9·3 to 12·7)	**-14·8 (-24·6 to -2·4)**
Hepatitis A	3·2 (2·2 to 4·0)	3·6 (2·5 to 4·6)	3·5 (2·4 to 4·6)	12·5 (-2·8 to 29·0)	-1·9 (-14·6 to 12·0)	9·4 (6·6 to 12·1)	9·4 (6·4 to 12·2)	8·5 (5·9 to 11·1)	-0·9 (-13·8 to 13·2)	-8·9 (-20·7 to 4·4)
Hepatitis B	1·8 (1·1 to 2·7)	2·2 (1·3 to 3·3)	2·0 (1·1 to 3·0)	21·7 (-2·2 to 46·8)	-9·6 (-29·3 to 13·5)	5·8 (3·6 to 8·5)	5·8 (3·4 to 8·6)	4·7 (2·7 to 7·2)	0·7 (-19·4 to 21·3)	-19·7 (-37·3 to 1·3)
Hepatitis C	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·7)	0·2 (0·1 to 0·4)	**72·2 (11·5 to 164·6)**	**-39·2 (-60·3 to -8·9)**	0·6 (0·2 to 1·3)	0·8 (0·2 to 2·0)	0·4 (0·1 to 1·0)	39·7 (-10·5 to 115·8)	**-45·9 (-64·8 to -19·0)**
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	17·7 (-15·4 to 64·0)	-3·7 (-25·7 to 29·8)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-8·2 (-34·9 to 27·6)	-15·8 (-35·1 to 14·1)
Other infectious diseases	16·2 (13·4 to 20·0)	15·5 (12·4 to 18·4)	15·6 (12·6 to 18·7)	-3·2 (-20·6 to 11·8)	0·2 (-11·5 to 13·5)	47·7 (39·9 to 58·9)	40·3 (32·3 to 47·6)	38·1 (30·6 to 46·0)	**-14·6 (-29·9 to -1·9)**	-5·5 (-17·2 to 6·8)
Non-communicable diseases	7052·9 (6346·1 to 7822·0)	7815·3 (6945·5 to 8779·4)	8532·6 (7545·6 to 9630·2)	**10·6 (8·1 to 14·2)**	**9·3 (6·2 to 11·7)**	23166·4 (20881·5 to 25649·2)	20425·5 (18174·1 to 22938·6)	19905·6 (17582·2 to 22494·1)	**-12·0 (-14·1 to -9·1)**	**-2·4 (-5·3 to -0·2)**
Neoplasms	1189·8 (1145·0 to 1236·6)	1368·1 (1305·0 to 1441·8)	1528·0 (1442·9 to 1627·5)	**15·0 (8·4 to 21·3)**	**11·8 (6·1 to 17·2)**	3944·5 (3798·6 to 4096·7)	3618·5 (3453·6 to 3810·0)	3574·9 (3374·9 to 3802·0)	**-8·3 (-13·5 to -3·2)**	-1·1 (-6·2 to 3·7)
Esophageal cancer	41·9 (34·1 to 50·3)	43·6 (38·0 to 57·4)	47·4 (39·7 to 64·3)	-0·1 (-9·6 to 28·6)	8·3 (-4·8 to 25·5)	140·4 (114·2 to 168·3)	115·4 (100·6 to 151·7)	110·2 (92·1 to 150·0)	-21·1 (-28·6 to 1·5)	-4·9 (-16·4 to 10·6)
Stomach cancer	81·2 (77·3 to 85·2)	91·4 (87·1 to 96·2)	97·6 (88·7 to 107·8)	**12·7 (5·8 to 19·8)**	6·5 (-2·8 to 18·0)	273·1 (260·6 to 285·6)	241·7 (230·1 to 254·3)	226·9 (206·3 to 250·3)	**-11·5 (-16·8 to -5·9)**	-6·4 (-14·7 to 3·5)
Liver cancer	34·9 (32·9 to 37·1)	38·9 (36·6 to 41·4)	43·9 (39·2 to 49·1)	**11·5 (2·4 to 22·2)**	13·2 (-0·1 to 27·1)	116·6 (109·8 to 123·8)	102·7 (96·8 to 109·2)	102·3 (91·2 to 114·1)	**-12·0 (-19·1 to -3·6)**	-0·2 (-11·9 to 12·1)
Liver cancer due to hepatitis B	2·5 (1·4 to 4·1)	4·0 (2·5 to 5·4)	5·5 (3·6 to 8·1)	63·1 (-21·8 to 195·9)	38·5 (-17·3 to 136·9)	8·4 (4·5 to 13·4)	10·5 (6·6 to 14·4)	13·0 (8·4 to 19·0)	31·5 (-37·2 to 139·0)	23·1 (-26·8 to 111·2)
Liver cancer due to hepatitis C	5·3 (3·7 to 7·0)	13·7 (11·3 to 16·4)	21·9 (17·4 to 26·4)	**158·4 (89·2 to 272·5)**	**59·6 (23·6 to 103·2)**	17·8 (12·4 to 23·4)	36·2 (29·7 to 43·4)	50·8 (40·3 to 61·2)	**103·2 (49·3 to 192·1)**	**40·3 (8·7 to 78·9)**
Liver cancer due to alcohol use	19·3 (16·7 to 21·9)	15·5 (12·8 to 18·5)	11·5 (8·3 to 14·7)	**-20·0 (-37·4 to -2·8)**	**-25·3 (-47·1 to -0·7)**	64·8 (56·2 to 73·4)	40·8 (33·7 to 48·7)	26·7 (19·1 to 34·0)	**-37·1 (-50·9 to -23·6)**	**-34·5 (-53·6 to -12·7)**
Liver cancer due to other causes	7·7 (5·6 to 9·7)	5·8 (3·8 to 7·3)	5·0 (3·4 to 6·6)	-24·4 (-51·9 to 10·3)	-13·1 (-44·9 to 50·5)	25·6 (18·5 to 32·1)	15·3 (10·1 to 19·3)	11·8 (8·0 to 15·6)	**-39·7 (-61·8 to -11·2)**	-22·8 (-51·2 to 33·6)
Larynx cancer	25·6 (18·9 to 31·6)	22·6 (18·8 to 31·6)	23·9 (19·4 to 33·4)	-13·4 (-20·9 to 8·2)	6·0 (-7·9 to 21·5)	85·2 (62·9 to 105·2)	60·5 (50·5 to 84·5)	56·5 (45·9 to 79·3)	**-30·2 (-36·3 to -12·8)**	-6·7 (-19·5 to 7·0)
Tracheal, bronchus and lung cancer	227·9 (219·0 to 237·9)	209·9 (201·4 to 221·0)	238·0 (218·6 to 258·9)	**-8·0 (-12·8 to -2·3)**	**13·2 (4·0 to 23·0)**	758·3 (728·8 to 791·7)	560·7 (537·9 to 590·2)	559·3 (513·0 to 608·7)	**-26·1 (-30·0 to -21·6)**	-0·4 (-8·6 to 8·1)
Breast cancer	133·2 (124·6 to 144·8)	139·2 (126·9 to 148·9)	158·3 (140·4 to 176·9)	5·0 (-5·5 to 13·2)	**13·7 (2·3 to 26·0)**	447·2 (419·1 to 486·3)	372·8 (339·9 to 399·0)	372·8 (330·7 to 416·0)	**-16·4 (-24·7 to -9·8)**	-0·1 (-10·4 to 11·1)
Cervical cancer	61·1 (49·9 to 70·0)	55·8 (46·1 to 64·0)	61·2 (46·0 to 71·9)	-8·6 (-18·3 to 1·1)	9·9 (-8·1 to 26·4)	204·9 (167·1 to 234·8)	150·7 (124·3 to 172·9)	145·9 (109·4 to 171·1)	**-26·4 (-34·3 to -18·4)**	-3·1 (-19·1 to 11·4)
Uterine cancer	13·5 (9·6 to 19·8)	16·0 (10·2 to 20·9)	18·4 (11·8 to 24·4)	21·7 (-12·7 to 37·7)	14·3 (-7·5 to 43·4)	45·4 (32·1 to 66·4)	42·4 (27·0 to 55·3)	42·8 (27·6 to 56·7)	-3·9 (-31·1 to 9·1)	0·6 (-18·7 to 26·4)
Prostate cancer	43·6 (28·5 to 60·6)	63·3 (42·1 to 92·7)	77·8 (52·3 to 113·0)	**43·7 (24·6 to 77·5)**	22·1 (-5·3 to 79·4)	149·0 (97·8 to 208·5)	162·0 (108·0 to 237·3)	173·8 (116·5 to 252·5)	7·7 (-6·9 to 31·5)	6·5 (-17·5 to 55·9)
Colon and rectum cancer	114·6 (109·8 to 120·4)	147·7 (140·3 to 154·5)	176·4 (162·9 to 190·8)	**29·1 (21·0 to 36·3)**	**19·4 (10·4 to 29·0)**	385·9 (369·8 to 405·4)	388·8 (369·3 to 406·4)	407·4 (376·3 to 440·1)	1·0 (-5·4 to 6·5)	4·7 (-2·9 to 12·7)
Lip and oral cavity cancer	14·5 (11·6 to 17·9)	16·1 (13·1 to 20·2)	18·2 (14·6 to 22·8)	11·8 (-1·4 to 25·7)	12·3 (-1·2 to 27·5)	48·5 (38·9 to 59·8)	43·1 (34·9 to 54·0)	42·8 (34·3 to 53·9)	-10·9 (-21·0 to 0·2)	-1·2 (-13·1 to 12·5)
Nasopharynx cancer	6·9 (5·7 to 7·7)	4·0 (3·5 to 4·9)	4·5 (3·7 to 5·6)	**-43·9 (-51·2 to -24·2)**	12·2 (-5·7 to 34·6)	23·0 (19·1 to 25·6)	10·7 (9·4 to 13·1)	10·7 (8·8 to 13·5)	**-54·8 (-60·8 to -38·8)**	-0·2 (-16·1 to 19·8)
Other pharynx cancer	8·8 (5·7 to 9·7)	5·9 (5·2 to 9·3)	6·8 (5·7 to 9·7)	-36·4 (-43·2 to 26·3)	15·9 (-2·2 to 36·1)	29·2 (19·0 to 32·3)	15·9 (14·0 to 24·9)	16·1 (13·5 to 23·0)	-48·7 (-54·1 to 2·7)	2·1 (-14·0 to 20·4)
Gallbladder and biliary tract cancer	52·5 (38·5 to 57·7)	33·9 (29·9 to 44·6)	35·7 (28·8 to 45·5)	-38·3 (-44·2 to 5·4)	6·5 (-16·1 to 27·0)	176·2 (129·5 to 193·7)	89·3 (78·7 to 117·1)	82·8 (66·8 to 105·3)	**-51·5 (-56·1 to -17·8)**	-6·5 (-26·3 to 11·8)
Pancreatic cancer	10·9 (10·3 to 11·4)	76·4 (72·4 to 80·3)	80·9 (73·8 to 88·2)	**604·6 (553·9 to 652·6)**	5·8 (-3·1 to 16·2)	36·4 (34·7 to 38·4)	201·8 (191·0 to 211·9)	187·7 (171·2 to 204·3)	**454·6 (414·6 to 492·5)**	-7·1 (-14·9 to 1·7)
Malignant skin melanoma	11·7 (9·3 to 15·8)	13·2 (9·7 to 18·3)	15·3 (11·1 to 21·0)	13·1 (-3·5 to 25·1)	**15·7 (3·3 to 28·8)**	39·3 (30·9 to 52·6)	35·2 (25·9 to 48·9)	36·0 (26·2 to 49·4)	**-9·9 (-23·3 to -0·3)**	2·4 (-8·8 to 14·1)
Non-melanoma skin cancer	4·9 (3·6 to 6·4)	5·9 (4·4 to 7·9)	7·1 (5·4 to 9·5)	**19·5 (8·2 to 33·1)**	**20·3 (7·4 to 32·9)**	17·1 (12·6 to 21·9)	15·3 (11·5 to 20·4)	16·1 (12·2 to 21·6)	**-10·2 (-18·8 to -0·1)**	4·9 (-6·6 to 16·0)
Ovarian cancer	9·4 (8·6 to 10·3)	32·5 (29·8 to 34·9)	34·8 (30·7 to 39·6)	**248·4 (206·9 to 282·9)**	6·8 (-5·9 to 22·2)	31·2 (28·8 to 34·4)	86·8 (79·3 to 93·2)	82·1 (72·4 to 93·5)	**179·0 (146·3 to 207·0)**	-5·6 (-17·0 to 8·1)
Testicular cancer	1·6 (0·7 to 3·5)	6·9 (2·1 to 11·2)	7·1 (2·5 to 12·1)	1012·5 (-1·8 to 1484·8)	5·5 (-19·4 to 42·0)	5·2 (2·2 to 11·4)	17·7 (5·3 to 28·7)	16·7 (5·8 to 28·4)	773·5 (-22·2 to 1137·4)	-3·6 (-26·0 to 29·0)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	31·3 (29·3 to 33·4)	40·9 (38·4 to 43·8)	45·8 (40·3 to 51·7)	**30·4 (20·7 to 42·4)**	11·8 (-1·2 to 26·5)	103·7 (96·8 to 110·5)	108·8 (102·0 to 116·6)	107·4 (94·6 to 121·4)	4·8 (-3·2 to 14·6)	-1·3 (-12·7 to 11·9)
Bladder cancer	29·1 (25·5 to 32·7)	27·0 (24·5 to 33·7)	29·8 (25·7 to 38·0)	-9·2 (-16·9 to 20·7)	10·2 (-1·8 to 25·5)	98·2 (86·1 to 110·5)	70·3 (64·0 to 87·9)	67·9 (58·6 to 87·0)	**-29·8 (-35·6 to -6·9)**	-3·7 (-13·9 to 9·4)
Brain and nervous system cancer	29·7 (24·9 to 39·7)	40·5 (31·8 to 48·2)	44·3 (35·5 to 55·0)	**39·1 (10·8 to 54·7)**	9·1 (-1·9 to 23·3)	94·5 (79·3 to 126·0)	107·0 (84·1 to 127·5)	106·3 (85·1 to 131·6)	15·3 (-7·7 to 28·1)	-1·0 (-11·0 to 11·8)
Thyroid cancer	6·0 (4·5 to 6·8)	5·7 (4·8 to 7·4)	6·4 (5·2 to 8·6)	-9·4 (-19·0 to 33·6)	11·0 (-2·5 to 26·8)	20·1 (15·1 to 22·8)	15·1 (12·6 to 19·5)	14·8 (12·2 to 20·1)	-28·4 (-35·9 to 5·2)	-2·0 (-13·7 to 12·0)
Mesothelioma	2·5 (2·2 to 2·8)	3·7 (3·4 to 4·1)	4·2 (3·5 to 5·1)	**50·9 (29·3 to 73·9)**	12·5 (-6·2 to 38·4)	8·2 (7·4 to 9·3)	10·0 (9·0 to 11·1)	10·0 (8·2 to 12·0)	**21·5 (4·2 to 39·7)**	-0·7 (-17·5 to 22·2)
Hodgkin lymphoma	0·9 (0·5 to 2·4)	6·4 (2·0 to 8·3)	5·7 (2·1 to 7·8)	1281·1 (-2·4 to 1507·3)	-9·4 (-22·9 to 16·7)	3·0 (1·6 to 7·7)	16·6 (5·2 to 21·7)	13·6 (5·1 to 18·5)	1044·3 (-19·8 to 1222·5)	-17·5 (-29·8 to 6·6)
Non-Hodgkin lymphoma	34·4 (28·9 to 41·4)	45·2 (36·8 to 53·6)	48·9 (41·2 to 59·7)	**31·7 (15·6 to 42·8)**	8·0 (-1·5 to 21·9)	111·8 (94·0 to 134·9)	118·9 (97·1 to 141·1)	115·2 (97·1 to 140·8)	6·8 (-6·5 to 15·1)	-3·4 (-12·0 to 9·1)
Multiple myeloma	10·3 (8·8 to 12·5)	13·6 (10·9 to 15·7)	15·5 (12·0 to 18·2)	**34·0 (11·5 to 50·9)**	**13·8 (0·7 to 28·9)**	34·2 (29·2 to 41·6)	36·1 (28·9 to 41·7)	36·3 (28·0 to 42·5)	6·7 (-10·9 to 20·3)	0·2 (-11·7 to 13·6)
Leukemia	57·6 (54·4 to 61·5)	61·2 (58·2 to 64·5)	62·4 (56·7 to 68·8)	6·4 (-1·3 to 12·7)	2·0 (-7·5 to 12·6)	176·1 (167·3 to 187·1)	158·0 (150·3 to 166·7)	149·3 (135·5 to 165·2)	**-10·1 (-16·3 to -5·0)**	-5·6 (-14·7 to 4·5)
Other neoplasms	89·3 (79·7 to 103·8)	100·7 (87·3 to 115·9)	111·5 (94·1 to 131·2)	12·9 (-3·6 to 25·8)	**10·6 (0·8 to 22·3)**	282·7 (252·3 to 328·1)	264·1 (229·3 to 305·3)	265·3 (223·0 to 314·0)	-6·4 (-20·2 to 4·4)	0·3 (-9·0 to 11·2)
Cardiovascular diseases	1884·3 (1758·1 to 1935·8)	1514·9 (1448·4 to 1693·5)	1664·3 (1554·7 to 1851·8)	**-21·6 (-23·8 to -9·8)**	**10·0 (4·4 to 15·3)**	6422·0 (5994·7 to 6598·8)	3953·1 (3782·4 to 4412·9)	3783·3 (3534·8 to 4202·8)	**-40·0 (-41·6 to -31·0)**	-4·2 (-9·0 to 0·5)
Rheumatic heart disease	16·1 (12·1 to 19·9)	13·3 (9·6 to 15·9)	13·1 (8·8 to 15·4)	**-17·0 (-29·0 to -7·9)**	-1·5 (-16·6 to 11·8)	53·0 (39·7 to 65·7)	34·6 (25·2 to 41·8)	30·0 (20·5 to 35·0)	**-34·4 (-43·4 to -27·2)**	**-13·1 (-26·3 to -1·5)**
Ischemic heart disease	1016·7 (870·8 to 1072·8)	682·3 (619·1 to 869·2)	770·5 (693·7 to 967·6)	**-37·0 (-39·7 to -6·2)**	**13·5 (2·3 to 21·3)**	3488·8 (2981·7 to 3683·1)	1783·1 (1619·6 to 2265·8)	1749·0 (1576·1 to 2189·2)	**-52·0 (-54·1 to -28·8)**	-1·4 (-11·2 to 5·4)
Cerebrovascular disease	524·2 (464·6 to 582·6)	451·2 (405·1 to 518·3)	478·9 (424·9 to 571·8)	**-15·1 (-21·1 to -0·4)**	6·0 (-2·6 to 18·3)	1791·6 (1580·9 to 1988·6)	1177·7 (1056·5 to 1348·9)	1091·7 (967·9 to 1302·1)	**-35·2 (-39·7 to -23·9)**	-7·5 (-14·9 to 3·3)
Ischemic stroke	298·8 (218·2 to 345·9)	181·1 (149·5 to 257·2)	199·4 (161·3 to 284·3)	-46·9 (-52·4 to 1·9)	10·4 (-2·9 to 24·7)	1035·2 (762·7 to 1194·7)	462·3 (381·1 to 657·9)	441·1 (356·5 to 627·0)	**-61·0 (-65·0 to -24·9)**	-4·3 (-15·9 to 8·0)
Hemorrhagic stroke	225·4 (195·1 to 302·6)	270·0 (212·4 to 306·0)	279·4 (225·8 to 321·7)	30·4 (-17·1 to 41·0)	3·3 (-6·3 to 16·7)	756·4 (655·2 to 1016·5)	715·4 (564·4 to 811·2)	650·6 (527·4 to 748·3)	2·9 (-34·5 to 11·3)	-9·2 (-17·5 to 2·8)
Hypertensive heart disease	51·3 (37·8 to 76·4)	89·3 (57·6 to 112·8)	97·6 (62·5 to 128·0)	90·0 (-5·7 to 183·0)	9·1 (-5·6 to 28·9)	178·5 (130·5 to 267·6)	228·4 (148·8 to 287·7)	215·0 (138·8 to 279·5)	39·4 (-30·4 to 108·9)	-6·3 (-18·0 to 10·9)
Cardiomyopathy and myocarditis	82·5 (67·6 to 100·2)	79·5 (67·4 to 94·9)	82·4 (71·6 to 103·8)	-3·3 (-17·1 to 11·4)	2·6 (-7·6 to 23·1)	270·5 (222·0 to 330·2)	208·4 (176·9 to 248·3)	190·7 (166·4 to 239·7)	**-22·7 (-34·5 to -11·2)**	-9·3 (-18·3 to 8·7)
Atrial fibrillation and flutter	9·9 (8·1 to 11·8)	13·2 (10·9 to 16·1)	15·4 (12·4 to 19·0)	**35·3 (10·1 to 60·0)**	16·8 (-2·1 to 39·1)	34·9 (28·6 to 42·3)	33·9 (27·8 to 41·2)	33·9 (27·4 to 41·4)	-2·2 (-21·1 to 16·5)	0·1 (-15·8 to 18·7)
Aortic aneurysm	26·8 (22·2 to 31·5)	27·1 (22·0 to 31·2)	28·0 (23·3 to 33·3)	1·6 (-13·6 to 17·9)	3·0 (-7·8 to 18·4)	89·7 (74·3 to 105·6)	71·1 (57·5 to 81·6)	64·4 (53·6 to 76·3)	**-20·5 (-32·2 to -8·0)**	-9·7 (-19·1 to 3·9)
Peripheral vascular disease	1·7 (1·3 to 2·3)	2·4 (2·0 to 3·0)	2·4 (1·9 to 3·0)	**38·3 (5·8 to 81·9)**	-1·8 (-20·9 to 24·8)	6·1 (4·7 to 8·0)	6·1 (5·0 to 7·7)	5·1 (4·1 to 6·5)	-0·3 (-23·7 to 30·3)	-15·7 (-32·4 to 6·7)
Endocarditis	22·6 (16·7 to 30·8)	23·0 (17·0 to 29·8)	23·8 (17·2 to 31·3)	2·4 (-20·0 to 30·5)	3·6 (-18·6 to 32·6)	73·2 (54·2 to 100·2)	60·4 (44·6 to 78·2)	55·5 (40·0 to 72·9)	-17·0 (-35·8 to 5·1)	-7·9 (-27·9 to 17·9)
Other cardiovascular and circulatory diseases	132·6 (115·0 to 154·6)	133·5 (113·1 to 158·1)	152·3 (121·4 to 182·8)	0·7 (-14·1 to 17·3)	14·7 (-8·4 to 35·6)	435·7 (379·9 to 508·4)	349·4 (296·3 to 412·8)	348·1 (277·9 to 417·1)	**-19·8 (-31·7 to -6·7)**	0·0 (-19·5 to 18·1)
Chronic respiratory diseases	515·8 (444·5 to 604·9)	744·4 (613·3 to 873·1)	774·3 (633·4 to 901·5)	**48·1 (16·6 to 57·4)**	4·1 (-2·9 to 10·9)	1704·0 (1475·7 to 2005·2)	1926·3 (1587·0 to 2260·5)	1775·5 (1456·2 to 2072·9)	16·0 (-9·1 to 23·3)	**-7·8 (-14·0 to -1·8)**
Chronic obstructive pulmonary disease	349·3 (303·8 to 416·7)	533·9 (430·8 to 625·1)	556·3 (441·2 to 647·3)	**57·7 (18·7 to 69·8)**	4·4 (-4·8 to 12·8)	1178·1 (1024·7 to 1408·4)	1386·1 (1119·3 to 1625·1)	1265·5 (1008·2 to 1478·9)	21·3 (-8·6 to 30·8)	**-8·6 (-16·6 to -1·1)**
Pneumoconiosis	7·2 (5·3 to 9·9)	8·2 (5·5 to 11·0)	8·8 (5·8 to 12·1)	17·3 (-13·8 to 35·5)	6·8 (-6·1 to 22·8)	24·0 (17·6 to 33·3)	21·5 (14·4 to 29·0)	20·3 (13·5 to 27·9)	-7·9 (-32·6 to 6·0)	-6·1 (-17·4 to 8·0)
Silicosis	1·8 (1·3 to 2·6)	1·7 (1·2 to 2·3)	1·8 (1·2 to 2·5)	-2·6 (-30·8 to 17·5)	3·6 (-12·7 to 23·3)	6·1 (4·3 to 8·6)	4·6 (3·1 to 6·2)	4·2 (2·8 to 5·8)	**-23·1 (-45·3 to -6·6)**	-8·7 (-23·0 to 9·0)
Asbestosis	0·3 (0·2 to 0·4)	0·6 (0·4 to 0·9)	0·7 (0·5 to 1·0)	**102·4 (44·6 to 145·0)**	9·1 (-7·8 to 30·2)	1·1 (0·8 to 1·5)	1·6 (1·1 to 2·2)	1·6 (1·1 to 2·1)	**55·6 (10·6 to 88·8)**	-3·0 (-17·6 to 14·8)
Coal workers pneumoconiosis	1·7 (1·2 to 2·4)	1·8 (1·2 to 2·5)	1·9 (1·2 to 2·6)	10·9 (-18·1 to 35·4)	1·7 (-15·0 to 26·3)	5·4 (3·9 to 7·8)	4·9 (3·3 to 6·9)	4·4 (2·8 to 6·3)	-7·7 (-32·0 to 12·7)	-10·7 (-25·4 to 10·5)
Other pneumoconiosis	3·4 (2·4 to 4·6)	4·0 (2·7 to 5·4)	4·4 (2·9 to 6·1)	22·7 (-12·6 to 44·0)	10·1 (-5·4 to 26·7)	11·4 (8·3 to 15·7)	10·4 (7·1 to 14·1)	10·1 (6·7 to 13·8)	-6·4 (-33·5 to 9·7)	-3·2 (-16·3 to 11·2)
Asthma	116·7 (83·5 to 156·4)	138·7 (98·8 to 187·1)	139·4 (99·5 to 187·1)	**19·1 (6·8 to 29·6)**	0·4 (-5·6 to 7·6)	358·7 (258·2 to 477·8)	355·2 (253·5 to 478·6)	333·2 (237·6 to 448·1)	-0·7 (-11·3 to 7·7)	-6·4 (-12·0 to 0·5)
Interstitial lung disease and pulmonary sarcoidosis	29·6 (22·8 to 41·0)	48·8 (34·0 to 63·1)	55·3 (38·0 to 71·1)	**69·5 (16·2 to 100·1)**	13·5 (-7·9 to 34·7)	101·3 (77·3 to 140·6)	125·2 (87·2 to 161·8)	122·9 (85·5 to 158·3)	27·0 (-13·8 to 49·9)	-1·5 (-19·5 to 16·1)
Other chronic respiratory diseases	13·1 (10·2 to 17·0)	14·7 (11·2 to 19·1)	14·5 (10·9 to 19·1)	14·1 (-13·5 to 36·8)	-1·6 (-15·9 to 18·3)	42·0 (33·0 to 54·4)	38·2 (29·1 to 49·8)	33·6 (25·2 to 43·9)	-7·6 (-29·5 to 10·5)	-12·5 (-24·9 to 5·5)
Cirrhosis	107·3 (103·2 to 111·4)	147·7 (141·9 to 153·7)	169·1 (156·8 to 182·3)	**37·7 (30·9 to 45·1)**	**14·6 (6·1 to 23·5)**	357·8 (343·9 to 371·3)	395·9 (380·2 to 412·1)	401·6 (372·4 to 433·6)	**10·7 (5·2 to 16·6)**	1·5 (-6·1 to 9·4)
Cirrhosis due to hepatitis B	11·8 (8·1 to 16·3)	14·5 (7·6 to 23·2)	17·5 (7·8 to 28·6)	22·0 (-40·4 to 123·2)	17·9 (-50·1 to 218·2)	39·4 (27·1 to 54·5)	38·9 (20·5 to 62·6)	41·1 (18·4 to 67·3)	-2·0 (-52·2 to 80·2)	3·0 (-56·0 to 180·4)
Cirrhosis due to hepatitis C	37·2 (25·0 to 47·3)	60·0 (42·0 to 77·4)	69·8 (47·9 to 90·7)	**59·5 (4·4 to 164·5)**	15·8 (-26·7 to 94·3)	124·2 (83·2 to 158·0)	160·9 (112·2 to 207·6)	166·0 (113·4 to 215·6)	27·9 (-16·5 to 113·1)	2·7 (-35·0 to 73·0)
Cirrhosis due to alcohol use	48·9 (39·9 to 58·8)	58·7 (41·9 to 76·8)	63·5 (44·3 to 79·6)	19·6 (-20·7 to 74·6)	8·6 (-31·3 to 66·6)	163·5 (133·5 to 196·9)	157·3 (111·7 to 206·4)	150·4 (104·5 to 189·0)	-4·3 (-36·7 to 40·1)	-4·1 (-39·4 to 47·8)
Cirrhosis due to other causes	9·4 (6·2 to 12·8)	14·5 (9·5 to 22·7)	18·3 (11·4 to 26·5)	**49·4 (8·7 to 127·4)**	30·7 (-32·0 to 117·5)	30·6 (19·6 to 41·7)	38·8 (25·4 to 61·0)	44·1 (27·4 to 63·9)	23·3 (-10·9 to 88·6)	17·3 (-39·1 to 96·4)
Digestive diseases	201·2 (163·9 to 219·3)	156·9 (137·1 to 199·6)	178·3 (155·5 to 219·8)	-26·1 (-30·9 to 10·0)	**13·9 (6·5 to 20·3)**	673·0 (548·5 to 734·0)	410·3 (358·2 to 522·4)	411·0 (358·2 to 507·3)	**-42·2 (-45·9 to -14·1)**	0·4 (-6·1 to 6·0)
Peptic ulcer disease	29·7 (25·1 to 37·7)	18·9 (15·6 to 25·5)	18·7 (15·1 to 25·1)	**-36·9 (-49·0 to -15·4)**	-1·1 (-11·7 to 12·4)	101·1 (85·2 to 128·4)	49·2 (40·8 to 66·4)	42·4 (34·3 to 56·8)	**-51·5 (-60·8 to -35·2)**	**-14·2 (-23·2 to -2·2)**
Gastritis and duodenitis	5·9 (4·5 to 7·6)	4·8 (3·5 to 6·4)	5·2 (3·8 to 7·0)	-20·8 (-30·8 to 0·9)	8·4 (-3·1 to 23·8)	19·2 (14·6 to 24·5)	12·4 (9·1 to 16·7)	12·1 (8·9 to 16·3)	**-36·6 (-44·3 to -19·3)**	-2·8 (-12·9 to 11·2)
Appendicitis	22·3 (13·8 to 30·1)	8·2 (5·6 to 14·1)	8·7 (6·5 to 13·9)	**-56·9 (-80·2 to -18·6)**	6·6 (-14·7 to 37·8)	71·4 (43·8 to 96·1)	21·4 (14·5 to 36·7)	20·3 (15·1 to 32·3)	**-65·2 (-84·0 to -33·7)**	-4·1 (-22·9 to 23·3)
Paralytic ileus and intestinal obstruction	2·5 (1·1 to 6·3)	14·3 (2·7 to 23·0)	15·2 (3·1 to 25·0)	1562·3 (-28·5 to 1963·4)	8·5 (-4·2 to 30·8)	8·0 (3·4 to 20·5)	36·9 (7·0 to 59·3)	34·5 (7·1 to 56·2)	1241·1 (-43·0 to 1548·6)	-4·6 (-15·7 to 16·8)
Inguinal, femoral, and abdominal hernia	37·0 (16·5 to 51·5)	8·2 (4·2 to 18·5)	7·3 (4·0 to 15·0)	**-88·6 (-91·0 to -19·8)**	-4·7 (-31·5 to 12·0)	125·6 (55·8 to 174·4)	21·2 (11·0 to 47·7)	16·6 (9·2 to 33·9)	**-91·3 (-93·1 to -39·0)**	**-16·4 (-39·7 to -2·1)**
Inflammatory bowel disease	18·4 (13·5 to 24·1)	24·5 (17·3 to 33·0)	27·7 (19·5 to 36·9)	**33·0 (17·7 to 49·7)**	**13·4 (1·0 to 26·4)**	60·7 (44·6 to 79·7)	64·6 (45·8 to 87·2)	65·1 (46·0 to 86·9)	6·3 (-5·6 to 19·6)	1·0 (-10·2 to 12·6)
Vascular intestinal disorders	15·1 (8·9 to 24·4)	14·3 (8·7 to 24·8)	17·6 (10·5 to 29·2)	-6·8 (-29·1 to 42·0)	**22·8 (7·6 to 38·9)**	51·3 (30·7 to 83·0)	37·1 (22·6 to 64·2)	39·7 (23·7 to 66·0)	-29·3 (-45·9 to 8·4)	6·9 (-5·7 to 21·0)
Gallbladder and biliary diseases	33·6 (26·6 to 43·4)	22·7 (18·4 to 34·1)	27·5 (22·2 to 40·5)	-35·2 (-49·6 to 10·8)	**21·8 (7·5 to 35·3)**	113·5 (90·2 to 147·2)	59·3 (47·8 to 89·2)	62·9 (50·9 to 92·7)	**-49·9 (-61·2 to -14·5)**	6·6 (-5·9 to 18·2)
Pancreatitis	28·4 (21·8 to 36·5)	22·7 (18·3 to 33·2)	27·4 (21·6 to 40·3)	-24·3 (-32·6 to 16·2)	**19·5 (7·2 to 39·4)**	94·5 (72·6 to 121·7)	60·0 (48·5 to 87·5)	64·2 (50·8 to 94·1)	**-39·9 (-46·6 to -8·1)**	5·9 (-4·8 to 23·3)
Other digestive diseases	8·4 (6·6 to 12·4)	18·4 (15·3 to 24·5)	23·0 (18·7 to 29·6)	**131·1 (66·6 to 173·0)**	**25·0 (10·8 to 39·3)**	27·7 (21·7 to 41·1)	48·2 (40·0 to 64·0)	53·2 (43·4 to 68·2)	**82·6 (31·9 to 116·0)**	10·4 (-2·1 to 23·0)
Neurological disorders	272·1 (220·8 to 325·1)	382·7 (308·9 to 459·9)	434·5 (355·6 to 523·3)	**40·5 (27·4 to 54·6)**	**13·4 (2·7 to 26·2)**	939·8 (770·1 to 1118·6)	979·6 (789·1 to 1179·0)	975·9 (794·3 to 1180·7)	4·1 (-6·0 to 14·5)	-0·5 (-9·9 to 10·7)
Alzheimer disease and other dementias	98·6 (82·7 to 114·5)	152·4 (131·1 to 176·9)	177·6 (151·9 to 204·1)	**54·4 (29·3 to 85·3)**	16·2 (-1·4 to 40·2)	381·6 (319·8 to 444·9)	380·0 (326·8 to 440·9)	368·2 (315·5 to 422·1)	-0·5 (-16·7 to 19·8)	-3·3 (-17·8 to 16·3)
Parkinson disease	15·2 (12·8 to 18·1)	18·3 (15·4 to 22·4)	22·0 (18·5 to 26·5)	**18·9 (10·8 to 39·9)**	**20·5 (9·3 to 32·5)**	52·4 (44·0 to 62·0)	46·7 (39·2 to 56·9)	48·8 (40·9 to 58·9)	-11·9 (-17·9 to 3·3)	4·7 (-4·9 to 14·9)
Epilepsy	49·7 (37·8 to 64·0)	57·0 (40·9 to 75·4)	56·8 (39·8 to 74·9)	14·2 (-10·7 to 45·8)	-0·3 (-23·1 to 29·7)	152·9 (116·2 to 196·9)	146·8 (105·5 to 194·4)	136·6 (95·6 to 180·3)	-4·3 (-25·1 to 22·1)	-7·0 (-28·3 to 21·2)
Multiple sclerosis	6·6 (5·3 to 9·0)	10·7 (8·3 to 13·0)	12·4 (9·6 to 15·4)	**65·0 (29·4 to 87·9)**	**14·7 (1·3 to 33·3)**	22·0 (17·6 to 29·9)	28·9 (22·3 to 34·8)	29·5 (22·9 to 36·7)	**33·0 (4·1 to 51·4)**	1·9 (-10·1 to 18·6)
Migraine	45·1 (26·2 to 67·4)	67·7 (39·6 to 102·9)	72·1 (42·7 to 107·7)	**47·2 (17·4 to 99·4)**	8·0 (-21·2 to 40·3)	145·7 (84·9 to 216·6)	176·4 (104·1 to 268·0)	171·6 (101·9 to 256·1)	18·6 (-5·4 to 60·8)	-1·5 (-27·8 to 27·9)
Tension-type headache	8·8 (4·3 to 15·4)	10·1 (4·7 to 17·7)	12·2 (6·0 to 22·1)	14·3 (-2·0 to 31·1)	**21·3 (1·4 to 47·8)**	28·3 (13·9 to 49·4)	26·1 (12·3 to 45·6)	29·0 (14·2 to 52·4)	-7·8 (-20·5 to 5·6)	10·9 (-7·3 to 35·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	24·9 (13·3 to 39·3)	39·9 (23·0 to 63·4)	50·9 (28·7 to 81·5)	**59·0 (19·4 to 121·6)**	26·9 (-0·4 to 69·4)	81·5 (43·4 to 128·9)	105·6 (60·4 to 167·4)	121·0 (68·3 to 193·9)	29·3 (-3·7 to 78·6)	13·9 (-10·4 to 52·8)
Other neurological disorders	23·1 (19·4 to 27·2)	26·6 (22·4 to 30·5)	30·5 (25·8 to 35·9)	**15·2 (1·4 to 30·4)**	**14·6 (1·5 to 31·0)**	75·3 (62·6 to 88·9)	69·1 (58·3 to 79·1)	71·2 (60·5 to 83·6)	-8·1 (-19·3 to 4·8)	3·2 (-8·2 to 17·5)
Mental and substance use disorders	824·7 (601·7 to 1060·1)	1074·3 (798·4 to 1369·6)	1139·4 (847·9 to 1466·8)	**30·6 (23·8 to 35·0)**	**6·0 (3·6 to 8·9)**	2625·2 (1917·4 to 3377·6)	2774·0 (2057·8 to 3535·8)	2708·0 (2012·5 to 3483·9)	**5·9 (0·6 to 9·3)**	-2·4 (-4·6 to 0·1)
Schizophrenia	59·0 (43·4 to 72·3)	72·9 (53·5 to 89·3)	81·3 (60·1 to 99·4)	**23·4 (15·9 to 32·4)**	**11·5 (5·1 to 18·6)**	195·2 (143·6 to 238·8)	194·1 (142·8 to 237·9)	193·3 (142·9 to 236·4)	-0·6 (-6·5 to 6·5)	-0·5 (-6·3 to 5·9)
Alcohol use disorders	71·7 (54·8 to 91·6)	75·9 (57·1 to 101·5)	82·6 (61·8 to 111·4)	4·5 (-3·6 to 22·7)	**9·0 (0·9 to 17·3)**	236·5 (181·1 to 301·9)	198·8 (149·7 to 265·6)	196·4 (147·1 to 264·2)	**-17·1 (-23·4 to -1·9)**	-1·1 (-8·8 to 6·3)
Drug use disorders	77·7 (54·1 to 103·2)	169·9 (102·7 to 205·2)	161·1 (106·9 to 201·2)	**123·0 (35·4 to 171·8)**	-5·4 (-14·7 to 7·0)	249·5 (174·2 to 331·0)	433·1 (262·0 to 521·7)	379·2 (251·6 to 473·5)	**77·2 (7·4 to 115·5)**	**-12·6 (-21·4 to -1·3)**
Opioid use disorders	29·0 (19·0 to 40·2)	54·3 (34·7 to 69·5)	45·6 (32·0 to 62·2)	**88·9 (34·5 to 131·5)**	-16·6 (-28·3 to 11·0)	95·6 (62·8 to 132·2)	141·1 (90·5 to 180·0)	107·3 (75·5 to 146·1)	**49·2 (6·8 to 82·0)**	**-24·5 (-35·0 to -0·4)**
Cocaine use disorders	7·0 (4·5 to 10·1)	10·7 (7·3 to 15·0)	11·2 (7·7 to 15·6)	**53·6 (27·9 to 83·0)**	4·8 (-10·3 to 22·2)	22·5 (14·6 to 32·2)	27·2 (18·4 to 37·9)	26·4 (18·2 to 36·8)	**21·3 (1·1 to 44·4)**	-2·5 (-16·4 to 13·4)
Amphetamine use disorders	16·0 (9·9 to 23·3)	20·2 (12·7 to 29·6)	21·1 (13·2 to 30·4)	**26·6 (11·3 to 44·3)**	4·8 (-7·6 to 18·3)	50·3 (31·4 to 73·6)	50·1 (31·6 to 73·4)	49·5 (31·1 to 71·4)	-0·3 (-12·3 to 13·7)	-1·1 (-12·8 to 11·6)
Cannabis use disorders	1·5 (1·0 to 2·3)	1·9 (1·2 to 2·8)	2·0 (1·3 to 3·0)	**25·8 (6·0 to 47·5)**	4·6 (-11·1 to 20·3)	4·8 (3·0 to 7·0)	4·8 (3·1 to 7·0)	4·8 (3·1 to 7·1)	0·9 (-14·6 to 17·9)	-0·3 (-15·1 to 14·4)
Other drug use disorders	24·1 (15·5 to 35·1)	82·8 (36·1 to 99·5)	81·1 (40·2 to 99·9)	**256·4 (44·7 to 401·3)**	-2·1 (-17·0 to 16·7)	76·3 (49·3 to 111·0)	209·9 (91·2 to 251·2)	191·2 (94·6 to 235·1)	**185·3 (15·0 to 301·5)**	-9·0 (-22·6 to 8·5)
Depressive disorders	246·8 (154·0 to 363·3)	308·9 (195·7 to 455·0)	336·0 (212·8 to 490·1)	**25·4 (19·2 to 31·1)**	**8·7 (3·9 to 15·4)**	794·8 (495·8 to 1170·8)	801·9 (507·8 to 1178·1)	795·7 (502·8 to 1159·1)	1·1 (-4·0 to 5·7)	-0·8 (-5·4 to 5·1)
Major depressive disorder	200·4 (117·0 to 310·6)	250·7 (153·0 to 382·5)	271·4 (163·0 to 414·0)	**25·4 (17·9 to 32·4)**	**8·1 (2·2 to 16·4)**	642·3 (375·3 to 990·5)	649·4 (396·9 to 994·1)	643·2 (386·1 to 979·3)	1·2 (-4·8 to 7·2)	-1·0 (-6·6 to 6·4)
Dysthymia	46·4 (30·3 to 67·0)	58·3 (38·0 to 85·2)	64·7 (42·4 to 94·2)	**25·4 (22·6 to 28·7)**	**11·0 (8·6 to 13·6)**	152·5 (99·2 to 221·0)	152·5 (99·1 to 223·0)	152·5 (100·3 to 222·7)	-0·1 (-2·1 to 2·3)	0·0 (-2·1 to 2·3)
Bipolar disorder	49·1 (30·7 to 73·2)	61·4 (38·0 to 91·3)	67·6 (42·4 to 100·9)	**25·4 (16·3 to 33·4)**	**9·9 (3·0 to 18·2)**	159·2 (99·1 to 237·2)	159·1 (98·5 to 236·1)	159·5 (100·1 to 237·9)	0·1 (-7·0 to 6·4)	0·1 (-6·1 to 7·7)
Anxiety disorders	179·8 (122·8 to 252·0)	218·1 (148·4 to 304·7)	235·1 (160·7 to 329·4)	**21·3 (18·7 to 23·8)**	**7·8 (5·7 to 9·9)**	562·9 (384·9 to 789·8)	562·7 (382·6 to 787·4)	562·5 (383·9 to 788·0)	0·0 (-1·9 to 1·9)	-0·1 (-1·9 to 1·8)
Eating disorders	18·1 (10·7 to 28·3)	23·2 (13·8 to 36·3)	24·8 (14·9 to 38·7)	**28·2 (21·1 to 36·0)**	**7·0 (1·3 to 13·5)**	55·8 (32·8 to 88·5)	57·5 (34·3 to 90·1)	58·4 (35·0 to 90·9)	3·0 (-2·3 to 9·4)	1·5 (-3·7 to 7·1)
Anorexia nervosa	2·9 (1·9 to 4·3)	4·3 (2·7 to 6·4)	4·9 (3·2 to 7·4)	**48·6 (26·8 to 76·5)**	14·8 (-2·1 to 33·7)	8·9 (5·7 to 13·2)	10·7 (6·8 to 15·9)	11·7 (7·6 to 17·4)	**20·7 (3·1 to 43·5)**	9·2 (-6·8 to 27·1)
Bulimia nervosa	15·2 (8·7 to 24·7)	18·9 (10·7 to 30·9)	19·9 (11·2 to 32·7)	**24·2 (16·3 to 32·6)**	5·3 (-0·9 to 11·8)	47·0 (26·8 to 76·8)	46·8 (26·6 to 76·7)	46·7 (26·3 to 76·6)	-0·3 (-6·2 to 5·7)	-0·2 (-5·5 to 5·3)
Autistic spectrum disorders	38·6 (26·8 to 52·2)	45·7 (31·8 to 61·9)	48·7 (33·9 to 66·3)	**18·3 (14·7 to 22·2)**	**6·7 (3·2 to 10·0)**	117·3 (81·6 to 158·6)	117·5 (81·7 to 159·3)	117·9 (81·8 to 160·2)	0·2 (-2·9 to 3·5)	0·3 (-3·0 to 3·4)
Autism	24·8 (16·5 to 34·3)	29·4 (19·7 to 40·0)	31·3 (21·0 to 42·8)	**18·3 (13·2 to 23·7)**	**6·7 (2·0 to 11·4)**	75·4 (50·4 to 104·1)	75·5 (50·8 to 103·1)	75·8 (50·8 to 103·5)	0·2 (-4·2 to 4·6)	0·3 (-4·1 to 4·6)
Asperger syndrome	13·8 (9·7 to 19·3)	16·3 (11·4 to 22·8)	17·4 (12·1 to 24·5)	**18·4 (13·9 to 22·6)**	**6·6 (2·8 to 10·6)**	41·9 (29·4 to 58·7)	42·0 (29·3 to 58·6)	42·1 (29·2 to 59·2)	0·4 (-3·3 to 3·9)	0·2 (-3·3 to 4·0)
Attention-deficit/hyperactivity disorder	2·8 (1·7 to 4·3)	3·1 (1·8 to 4·8)	3·1 (1·8 to 4·7)	**11·6 (5·2 to 18·4)**	-0·5 (-7·4 to 5·9)	7·7 (4·5 to 11·8)	7·7 (4·5 to 11·8)	7·7 (4·5 to 11·7)	0·3 (-5·7 to 6·3)	0·3 (-6·5 to 7·0)
Conduct disorder	33·1 (20·6 to 48·4)	36·7 (22·8 to 53·6)	36·3 (22·6 to 52·7)	**10·7 (6·4 to 15·2)**	-1·2 (-4·5 to 2·3)	89·6 (55·5 to 130·6)	89·7 (55·6 to 131·0)	89·8 (56·0 to 130·7)	0·2 (-3·8 to 4·2)	0·2 (-3·3 to 3·7)
Idiopathic intellectual disability	9·8 (5·9 to 14·3)	9·6 (5·6 to 14·1)	8·4 (4·5 to 12·7)	-1·5 (-20·7 to 20·5)	-13·3 (-34·9 to 7·4)	29·7 (17·9 to 43·7)	24·7 (14·4 to 36·3)	20·2 (11·0 to 30·7)	-16·9 (-33·2 to 2·0)	-18·5 (-38·7 to 0·9)
Other mental and substance use disorders	38·2 (26·1 to 51·6)	48·8 (33·0 to 65·6)	54·3 (36·7 to 72·9)	**27·6 (22·7 to 33·0)**	**11·4 (7·4 to 15·6)**	127·0 (86·7 to 171·2)	127·1 (86·0 to 170·5)	127·6 (86·3 to 171·5)	0·1 (-3·8 to 4·0)	0·4 (-3·2 to 4·1)
Diabetes, urogenital, blood, and endocrine diseases	574·0 (497·6 to 651·7)	683·4 (587·7 to 788·5)	736·7 (631·7 to 854·9)	**18·5 (10·5 to 30·3)**	**7·8 (1·8 to 13·7)**	1860·1 (1611·1 to 2110·4)	1792·2 (1539·2 to 2068·8)	1719·3 (1468·4 to 1996·3)	-4·0 (-10·7 to 5·2)	-4·1 (-9·4 to 1·1)
Diabetes mellitus	182·1 (157·2 to 209·9)	265·8 (226·1 to 312·1)	277·0 (233·8 to 326·8)	**46·1 (30·3 to 62·5)**	4·1 (-6·4 to 15·2)	607·8 (526·2 to 699·0)	699·6 (594·8 to 821·5)	643·1 (541·6 to 759·7)	**15·3 (2·7 to 28·3)**	-8·2 (-17·5 to 1·7)
Acute glomerulonephritis	0·3 (0·3 to 0·4)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	-11·5 (-27·1 to 5·5)	0·1 (-13·3 to 15·7)	1·0 (0·9 to 1·3)	0·8 (0·6 to 0·9)	0·7 (0·6 to 0·8)	**-25·5 (-38·1 to -11·4)**	-6·7 (-18·9 to 8·1)
Chronic kidney disease	179·9 (157·7 to 206·6)	218·4 (190·0 to 251·7)	242·4 (208·8 to 286·8)	**21·3 (15·3 to 29·1)**	**10·4 (3·5 to 23·1)**	593·6 (520·4 to 681·2)	572·5 (497·9 to 660·0)	562·1 (481·8 to 664·6)	-3·7 (-8·2 to 2·8)	-2·4 (-8·2 to 8·5)
Chronic kidney disease due to diabetes mellitus	40·9 (32·1 to 51·7)	63·7 (49·9 to 75·7)	81·0 (68·9 to 101·5)	**56·2 (21·0 to 91·2)**	**26·4 (6·7 to 64·0)**	137·1 (107·4 to 173·2)	168·0 (131·8 to 199·8)	188·1 (160·0 to 235·4)	23·1 (-4·9 to 50·5)	11·2 (-6·2 to 44·8)
Chronic kidney disease due to hypertension	27·5 (21·2 to 35·7)	35·8 (28·0 to 45·6)	39·2 (30·5 to 52·6)	**29·5 (9·1 to 55·9)**	8·5 (-8·2 to 33·9)	92·8 (71·3 to 119·4)	93·6 (72·7 to 119·7)	89·9 (69·5 to 120·7)	0·5 (-15·5 to 21·3)	-5·0 (-19·6 to 17·3)
Chronic kidney disease due to glomerulonephritis	24·8 (18·1 to 32·3)	25·8 (18·8 to 34·3)	22·6 (16·4 to 30·7)	4·0 (-16·2 to 27·1)	-11·5 (-31·1 to 7·7)	78·8 (57·3 to 103·0)	67·7 (49·0 to 90·2)	53·9 (39·0 to 73·1)	-14·5 (-31·1 to 5·7)	**-19·7 (-37·7 to -2·0)**
Chronic kidney disease due to other causes	86·7 (72·4 to 99·4)	93·1 (75·2 to 114·6)	99·5 (75·5 to 124·6)	6·6 (-7·4 to 26·5)	6·6 (-12·7 to 30·1)	284·8 (237·8 to 326·5)	243·3 (196·4 to 299·3)	230·2 (173·9 to 288·3)	-15·2 (-26·4 to 0·9)	-5·5 (-22·6 to 14·7)
Urinary diseases and male infertility	36·8 (28·6 to 47·6)	62·1 (39·8 to 78·1)	72·3 (46·4 to 93·2)	**82·2 (8·3 to 106·2)**	**16·1 (6·3 to 27·7)**	123·1 (95·3 to 159·7)	161·0 (103·2 to 202·8)	163·5 (104·9 to 210·8)	41·6 (-16·0 to 60·1)	1·3 (-7·0 to 11·2)
Interstitial nephritis and urinary tract infections	11·1 (9·6 to 15·6)	25·9 (12·8 to 31·6)	30·6 (14·3 to 39·4)	183·5 (-6·0 to 217·6)	18·3 (-3·9 to 33·8)	36·6 (31·4 to 52·4)	66·5 (32·9 to 81·3)	68·3 (32·1 to 87·4)	122·5 (-27·8 to 148·3)	2·9 (-15·9 to 15·2)
Urolithiasis	2·0 (1·2 to 3·1)	3·4 (1·5 to 5·6)	4·0 (1·8 to 6·4)	**70·7 (24·4 to 91·2)**	**16·6 (7·6 to 29·4)**	6·8 (3·9 to 10·5)	9·0 (4·0 to 14·8)	9·3 (4·3 to 15·0)	34·0 (-2·3 to 50·6)	2·8 (-5·1 to 14·1)
Benign prostatic hyperplasia	19·1 (12·4 to 27·0)	24·1 (15·8 to 34·1)	27·5 (17·6 to 39·1)	**26·1 (8·6 to 47·3)**	14·0 (-3·4 to 36·0)	64·3 (41·9 to 90·8)	62·7 (41·2 to 88·7)	62·3 (39·8 to 88·4)	-2·8 (-16·5 to 13·4)	-0·8 (-15·8 to 18·6)
Male infertility due to other causes	0·5 (0·2 to 1·1)	0·7 (0·3 to 1·4)	0·8 (0·3 to 1·7)	29·6 (-19·8 to 115·4)	16·2 (-26·2 to 80·2)	1·7 (0·7 to 3·7)	1·8 (0·7 to 3·8)	1·8 (0·7 to 3·9)	4·0 (-35·6 to 71·1)	3·2 (-34·4 to 58·8)
Other urinary diseases	4·1 (3·0 to 5·8)	8·0 (4·1 to 12·0)	9·4 (5·2 to 15·0)	99·8 (-2·6 to 208·3)	16·2 (-2·0 to 46·3)	13·6 (9·9 to 19·4)	21·1 (10·8 to 31·5)	21·8 (12·0 to 34·7)	58·0 (-23·0 to 143·8)	2·6 (-13·3 to 28·2)
Gynecological diseases	38·7 (25·3 to 57·7)	46·2 (30·2 to 68·6)	49·4 (32·2 to 74·2)	**18·8 (2·6 to 39·1)**	6·9 (-6·9 to 24·7)	128·1 (83·7 to 191·3)	122·2 (79·6 to 182·1)	117·8 (76·8 to 177·3)	-4·9 (-17·8 to 11·2)	-3·7 (-15·8 to 11·9)
Uterine fibroids	9·3 (5·2 to 16·3)	10·8 (5·9 to 18·9)	11·9 (6·6 to 20·9)	**16·0 (0·8 to 27·2)**	**9·6 (2·0 to 23·6)**	31·3 (17·3 to 54·8)	29·1 (15·8 to 51·1)	28·8 (15·9 to 50·6)	-7·1 (-19·1 to 1·9)	-1·6 (-8·3 to 10·8)
Polycystic ovarian syndrome	4·6 (2·2 to 9·0)	5·6 (2·6 to 11·1)	6·2 (2·9 to 11·8)	**20·8 (4·4 to 37·3)**	10·1 (-3·9 to 28·2)	15·2 (7·3 to 29·5)	14·8 (7·0 to 29·2)	14·7 (6·9 to 28·0)	-3·4 (-16·1 to 9·7)	-0·8 (-13·0 to 15·4)
Female infertility due to other causes	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·2)	77·0 (-72·5 to 701·4)	-16·1 (-85·2 to 362·1)	0·1 (0·0 to 0·4)	0·2 (0·0 to 0·6)	0·1 (0·0 to 0·4)	44·5 (-77·8 to 578·2)	-27·2 (-87·7 to 302·4)
Endometriosis	8·2 (5·3 to 11·6)	10·0 (6·3 to 14·4)	10·2 (6·5 to 14·2)	21·7 (-8·3 to 66·0)	1·8 (-24·8 to 40·0)	27·1 (17·5 to 38·3)	26·6 (16·8 to 38·3)	24·3 (15·4 to 33·9)	-2·5 (-26·2 to 33·4)	-8·7 (-32·8 to 26·1)
Genital prolapse	4·4 (2·2 to 8·2)	5·1 (2·4 to 9·6)	5·7 (2·8 to 10·9)	17·3 (-8·2 to 48·3)	11·1 (-12·7 to 42·2)	14·6 (7·2 to 27·4)	13·7 (6·5 to 25·6)	13·7 (6·6 to 25·9)	-5·9 (-26·7 to 18·5)	-0·4 (-21·3 to 26·8)
Premenstrual syndrome	9·0 (4·5 to 15·0)	11·5 (6·2 to 18·4)	12·2 (6·6 to 20·4)	27·9 (-24·1 to 127·6)	6·1 (-32·6 to 77·8)	29·5 (14·7 to 49·0)	29·9 (16·5 to 48·0)	28·8 (15·7 to 47·9)	2·1 (-38·8 to 81·9)	-4·0 (-38·9 to 59·7)
Other gynecological diseases	3·1 (2·2 to 4·2)	3·1 (2·1 to 4·3)	3·1 (2·1 to 4·4)	-3·3 (-20·4 to 21·7)	2·4 (-14·9 to 23·4)	10·2 (7·2 to 13·9)	7·9 (5·3 to 11·2)	7·4 (5·0 to 10·4)	**-23·5 (-37·2 to -3·5)**	-5·9 (-21·9 to 14·0)
Hemoglobinopathies and hemolytic anemias	41·9 (32·2 to 52·9)	39·3 (30·0 to 50·6)	39·7 (30·3 to 51·5)	-6·4 (-14·2 to 4·8)	1·3 (-9·0 to 9·6)	119·6 (92·0 to 150·9)	102·0 (77·7 to 131·1)	98·4 (74·9 to 128·2)	**-15·2 (-22·0 to -4·9)**	-3·2 (-12·9 to 5·0)
Thalassemias	3·4 (2·5 to 4·4)	3·4 (2·4 to 4·6)	2·9 (2·1 to 4·1)	-3·6 (-15·1 to 22·7)	-13·8 (-31·8 to 5·1)	9·6 (7·0 to 12·5)	8·8 (6·4 to 12·1)	7·3 (5·2 to 10·5)	-10·6 (-21·3 to 14·6)	-17·2 (-34·8 to 1·9)
Thalassemia trait	14·5 (9·7 to 20·6)	16·4 (11·3 to 23·2)	17·1 (11·5 to 24·5)	**12·5 (4·6 to 22·0)**	4·6 (-2·5 to 12·3)	42·2 (28·2 to 59·7)	42·1 (29·0 to 59·6)	42·2 (28·4 to 60·4)	-0·5 (-7·2 to 7·5)	0·5 (-6·0 to 8·0)
Sickle cell disorders	2·9 (1·9 to 3·9)	3·1 (2·3 to 4·5)	2·8 (1·9 to 4·2)	7·6 (-13·9 to 51·3)	-11·4 (-32·8 to 15·5)	7·9 (5·2 to 10·6)	8·2 (6·0 to 11·8)	7·1 (5·0 to 10·9)	2·4 (-17·9 to 44·3)	-13·4 (-35·0 to 13·3)
Sickle cell trait	1·6 (0·9 to 2·5)	1·9 (1·1 to 2·9)	2·0 (1·2 to 3·0)	19·2 (-10·0 to 79·3)	4·0 (-20·4 to 41·2)	4·4 (2·6 to 6·8)	4·9 (2·9 to 7·5)	5·0 (3·1 to 7·5)	9·8 (-17·3 to 67·2)	2·5 (-21·9 to 39·5)
G6PD deficiency	0·9 (0·7 to 1·1)	1·1 (0·8 to 1·5)	0·8 (0·6 to 1·0)	**26·4 (7·4 to 59·1)**	**-32·5 (-44·9 to -15·6)**	2·5 (1·9 to 3·2)	3·0 (2·2 to 3·9)	1·9 (1·5 to 2·6)	16·3 (-0·6 to 47·1)	**-35·4 (-47·8 to -18·7)**
G6PD trait	0·3 (0·1 to 0·5)	0·4 (0·1 to 0·6)	0·4 (0·1 to 0·6)	26·8 (-67·0 to 372·7)	1·9 (-58·3 to 230·4)	0·9 (0·2 to 1·4)	1·0 (0·3 to 1·6)	1·0 (0·4 to 1·6)	13·2 (-70·0 to 304·5)	-0·7 (-60·5 to 209·9)
Other hemoglobinopathies and hemolytic anemias	18·2 (13·7 to 22·8)	13·0 (9·7 to 16·8)	13·7 (10·3 to 17·4)	**-29·1 (-37·9 to -15·3)**	6·2 (-10·8 to 21·6)	52·0 (39·2 to 65·4)	34·1 (25·2 to 44·3)	33·8 (25·5 to 43·1)	**-35·0 (-42·7 to -22·3)**	-0·3 (-16·0 to 14·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	94·2 (57·9 to 106·1)	51·4 (42·7 to 82·0)	55·6 (46·3 to 86·0)	-51·9 (-56·5 to 15·5)	9·2 (-6·9 to 20·1)	287·1 (175·5 to 322·2)	134·1 (111·6 to 213·9)	133·7 (111·0 to 208·5)	**-58·8 (-62·6 to -1·0)**	0·6 (-14·4 to 10·5)
Musculoskeletal disorders	567·6 (408·5 to 748·3)	777·3 (561·0 to 1013·5)	873·1 (634·1 to 1126·7)	**37·1 (27·9 to 46·9)**	**12·3 (5·9 to 18·5)**	1879·1 (1356·8 to 2475·6)	2048·2 (1476·7 to 2664·8)	2055·0 (1490·8 to 2653·4)	**9·1 (1·8 to 17·0)**	0·4 (-5·4 to 5·8)
Rheumatoid arthritis	30·6 (22·4 to 39·9)	45·4 (33·2 to 58·6)	44·4 (32·5 to 57·0)	**48·3 (36·7 to 61·6)**	-2·3 (-8·5 to 5·0)	102·1 (74·8 to 133·2)	119·5 (87·4 to 154·4)	103·6 (75·8 to 133·0)	**17·0 (7·9 to 27·5)**	**-13·4 (-19·0 to -6·9)**
Osteoarthritis	45·1 (29·5 to 64·8)	59·2 (39·4 to 85·0)	68·3 (45·2 to 99·9)	**31·3 (23·7 to 40·3)**	**15·3 (8·8 to 23·1)**	154·9 (101·3 to 222·5)	155·2 (103·4 to 223·1)	155·9 (103·1 to 228·2)	0·2 (-5·5 to 7·1)	0·3 (-5·4 to 7·2)
Low back and neck pain	365·4 (252·8 to 498·1)	475·8 (332·9 to 642·9)	527·7 (366·7 to 707·5)	**30·1 (17·6 to 44·9)**	**11·0 (0·9 to 20·5)**	1203·9 (835·0 to 1641·2)	1250·8 (877·2 to 1686·3)	1245·7 (865·7 to 1672·0)	3·9 (-6·2 to 15·6)	-0·3 (-9·5 to 8·1)
Low back pain	201·0 (136·8 to 280·2)	255·4 (174·9 to 351·7)	278·5 (190·0 to 387·5)	**27·1 (17·7 to 36·8)**	**9·2 (0·8 to 17·9)**	659·0 (449·9 to 918·3)	668·9 (457·2 to 919·8)	656·5 (447·9 to 914·2)	1·5 (-5·8 to 9·1)	-1·7 (-9·2 to 6·1)
Neck pain	164·4 (106·1 to 234·8)	220·4 (147·4 to 311·4)	249·2 (168·5 to 343·4)	**34·1 (9·2 to 69·5)**	13·3 (-3·4 to 32·9)	544·9 (352·4 to 777·9)	582·0 (387·7 to 821·9)	589·2 (398·2 to 813·5)	6·8 (-12·9 to 34·1)	1·4 (-13·6 to 18·8)
Gout	1·7 (1·2 to 2·4)	2·2 (1·4 to 3·0)	2·7 (1·7 to 3·8)	23·0 (-3·1 to 61·3)	22·3 (-5·2 to 57·7)	5·9 (3·9 to 8·2)	5·7 (3·8 to 8·0)	6·2 (4·0 to 8·8)	-3·3 (-23·8 to 26·8)	7·4 (-17·0 to 38·9)
Other musculoskeletal disorders	124·7 (84·5 to 172·8)	194·8 (137·8 to 264·5)	230·1 (162·0 to 309·6)	**56·3 (43·5 to 71·5)**	**18·2 (11·9 to 24·6)**	412·3 (279·7 to 571·3)	517·0 (364·5 to 704·4)	543·6 (382·5 to 732·1)	**25·4 (15·6 to 37·5)**	5·3 (-0·3 to 10·8)
Other non-communicable diseases	916·1 (734·7 to 1162·2)	965·5 (740·6 to 1267·1)	1035·0 (781·3 to 1359·9)	5·3 (-1·3 to 10·6)	6·9 (-0·6 to 16·7)	2760·9 (2172·3 to 3552·2)	2527·4 (1943·6 to 3307·0)	2501·1 (1905·1 to 3268·6)	**-8·4 (-13·1 to -4·9)**	-1·3 (-8·7 to 8·3)
Congenital anomalies	361·0 (333·0 to 397·2)	305·8 (274·0 to 332·0)	315·3 (251·3 to 398·8)	**-14·9 (-24·4 to -8·1)**	2·3 (-16·6 to 27·8)	976·5 (901·4 to 1074·6)	819·4 (733·7 to 888·8)	818·1 (649·0 to 1039·6)	**-15·7 (-24·8 to -9·2)**	-0·9 (-19·6 to 24·5)
Neural tube defects	50·5 (36·7 to 66·4)	21·9 (18·1 to 26·0)	18·2 (13·0 to 25·9)	**-56·7 (-67·8 to -39·1)**	-17·7 (-40·7 to 19·0)	134·7 (98·4 to 176·6)	58·8 (48·5 to 69·8)	47·5 (33·8 to 68·0)	**-56·4 (-67·5 to -38·9)**	-19·9 (-42·9 to 16·6)
Congenital heart anomalies	159·0 (138·9 to 182·7)	108·8 (96·0 to 121·6)	111·4 (84·6 to 143·5)	**-31·3 (-41·9 to -20·3)**	2·1 (-20·4 to 30·2)	425·6 (371·7 to 489·4)	291·9 (257·7 to 325·9)	291·7 (221·1 to 377·0)	**-31·2 (-41·9 to -20·3)**	-0·4 (-22·7 to 27·7)
Orofacial clefts	1·4 (0·6 to 4·1)	0·9 (0·5 to 1·6)	0·8 (0·5 to 1·8)	-25·5 (-79·0 to 53·9)	-4·8 (-54·9 to 118·8)	3·8 (1·8 to 11·1)	2·3 (1·4 to 4·2)	2·1 (1·2 to 4·6)	-29·8 (-79·2 to 46·3)	-9·4 (-57·6 to 116·4)
Down syndrome	21·2 (15·9 to 29·5)	22·4 (17·9 to 27·9)	23·9 (18·4 to 30·0)	8·1 (-21·8 to 36·1)	7·0 (-15·5 to 33·8)	60·7 (46·0 to 82·8)	59·2 (47·4 to 73·8)	59·4 (46·0 to 75·1)	-0·7 (-26·9 to 24·4)	0·7 (-20·6 to 26·7)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	25·1 (-9·2 to 85·0)	5·8 (-26·1 to 58·3)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	5·2 (-23·8 to 55·3)	-0·8 (-30·9 to 48·1)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	23·2 (-21·7 to 99·7)	9·2 (-31·4 to 72·4)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·5 (-36·1 to 63·5)	1·0 (-36·5 to 58·8)
Chromosomal unbalanced rearrangements	16·3 (12·4 to 21·6)	20·9 (16·4 to 26·3)	23·3 (17·4 to 29·9)	28·8 (-3·6 to 71·5)	11·8 (-9·7 to 36·8)	47·3 (36·0 to 62·5)	55·2 (43·5 to 69·7)	58·1 (43·2 to 74·4)	17·0 (-11·1 to 54·9)	5·1 (-15·2 to 28·9)
Other congenital anomalies	112·6 (88·8 to 139·4)	131·0 (113·8 to 147·1)	137·5 (104·0 to 182·7)	17·4 (-8·1 to 46·7)	4·0 (-20·4 to 38·4)	304·3 (241·2 to 376·5)	351·9 (305·6 to 394·6)	359·1 (270·6 to 477·2)	16·6 (-8·4 to 46·1)	1·1 (-22·9 to 35·1)
Skin and subcutaneous diseases	197·3 (132·0 to 291·3)	251·0 (168·8 to 373·2)	268·2 (182·2 to 395·0)	**27·4 (18·9 to 35·1)**	7·2 (-1·2 to 14·9)	610·9 (409·9 to 902·5)	642·7 (433·2 to 953·0)	638·6 (432·4 to 943·3)	5·4 (-1·3 to 11·3)	-0·5 (-8·0 to 6·7)
Dermatitis	50·3 (32·7 to 73·5)	60·1 (38·7 to 88·3)	64·6 (41·3 to 94·3)	**19·7 (16·1 to 23·0)**	**7·5 (4·6 to 10·3)**	155·3 (100·7 to 228·3)	155·3 (99·9 to 228·1)	155·5 (99·8 to 227·2)	0·0 (-2·7 to 2·5)	0·2 (-2·3 to 2·7)
Psoriasis	32·9 (22·4 to 46·2)	40·6 (27·7 to 56·7)	44·7 (30·3 to 62·8)	**23·5 (17·6 to 29·1)**	**10·2 (5·2 to 15·1)**	105·9 (72·1 to 149·4)	106·0 (72·3 to 148·4)	106·1 (72·1 to 149·0)	0·2 (-4·5 to 4·6)	0·1 (-4·3 to 4·7)
Cellulitis	2·5 (1·9 to 3·4)	4·2 (3·2 to 5·2)	4·6 (3·4 to 5·8)	**68·5 (24·2 to 106·1)**	9·4 (-9·7 to 31·3)	8·2 (6·2 to 11·0)	11·0 (8·3 to 13·7)	10·8 (8·0 to 13·5)	37·2 (-0·3 to 67·7)	-2·3 (-18·7 to 16·4)
Pyoderma	5·3 (4·6 to 6·0)	5·4 (4·0 to 6·1)	7·4 (5·2 to 8·9)	2·6 (-23·8 to 19·6)	**37·2 (14·2 to 60·3)**	16·4 (14·3 to 18·5)	14·1 (10·6 to 15·9)	17·2 (12·1 to 20·4)	-13·5 (-35·8 to 1·0)	**21·5 (2·4 to 41·4)**
Scabies	0·5 (0·3 to 0·8)	0·6 (0·3 to 1·0)	0·5 (0·3 to 0·8)	13·7 (-12·2 to 45·1)	-13·0 (-32·3 to 16·0)	1·5 (0·8 to 2·5)	1·5 (0·8 to 2·5)	1·2 (0·7 to 2·0)	-4·6 (-26·4 to 21·7)	-18·4 (-36·6 to 8·9)
Fungal skin diseases	10·6 (4·3 to 22·3)	13·0 (5·3 to 27·2)	14·2 (5·8 to 29·9)	**22·2 (20·3 to 23·7)**	**9·6 (8·0 to 11·1)**	33·7 (13·8 to 71·2)	33·8 (13·9 to 71·0)	33·8 (13·9 to 71·3)	0·1 (-0·9 to 1·1)	0·2 (-0·7 to 1·1)
Viral skin diseases	24·4 (14·3 to 38·4)	28·0 (16·6 to 44·0)	29·0 (17·0 to 45·4)	**14·6 (10·4 to 18·3)**	**3·6 (0·2 to 7·0)**	70·9 (41·1 to 111·4)	71·0 (42·0 to 111·7)	71·1 (42·0 to 111·5)	0·2 (-2·5 to 2·8)	0·1 (-3·0 to 3·4)
Acne vulgaris	40·0 (17·7 to 75·9)	52·3 (23·6 to 103·3)	53·6 (24·2 to 102·2)	31·7 (-6·4 to 68·2)	2·7 (-30·9 to 46·6)	118·5 (53·2 to 225·6)	128·8 (58·2 to 254·5)	128·2 (58·0 to 245·6)	9·4 (-21·7 to 38·1)	-0·1 (-32·6 to 42·4)
Alopecia areata	1·7 (1·1 to 2·5)	2·0 (1·3 to 3·1)	2·2 (1·4 to 3·3)	**22·8 (8·2 to 39·7)**	8·4 (-4·4 to 22·8)	5·3 (3·4 to 8·0)	5·3 (3·3 to 8·1)	5·2 (3·3 to 7·8)	0·2 (-12·0 to 14·1)	-1·8 (-13·3 to 11·2)
Pruritus	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	24·4 (-20·1 to 88·2)	6·1 (-28·2 to 48·6)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·8)	0·4 (0·2 to 0·8)	0·4 (-35·7 to 51·9)	-5·1 (-35·7 to 32·7)
Urticaria	13·2 (8·1 to 20·1)	17·2 (9·7 to 27·1)	17·6 (10·7 to 26·2)	29·5 (-11·4 to 96·8)	1·5 (-28·7 to 63·6)	42·3 (26·0 to 64·2)	44·5 (25·1 to 70·0)	41·5 (25·1 to 62·1)	4·5 (-28·1 to 59·8)	-7·6 (-35·7 to 49·8)
Decubitus ulcer	3·7 (2·8 to 4·9)	11·8 (7·5 to 13·6)	12·1 (7·6 to 14·7)	**230·3 (60·9 to 311·1)**	2·4 (-14·2 to 23·4)	12·8 (9·8 to 17·2)	29·8 (19·0 to 34·5)	26·2 (16·6 to 31·7)	**139·5 (17·0 to 196·9)**	-12·1 (-26·0 to 5·0)
Other skin and subcutaneous diseases	12·1 (5·3 to 26·4)	15·7 (7·2 to 34·1)	17·5 (8·1 to 38·5)	**29·7 (24·7 to 36·8)**	**11·9 (7·3 to 16·1)**	39·6 (17·4 to 87·1)	41·3 (19·0 to 89·9)	41·3 (19·2 to 89·7)	**4·4 (0·7 to 10·0)**	0·2 (-3·2 to 3·5)
Sense organ diseases	181·7 (121·6 to 256·8)	225·2 (152·6 to 320·6)	245·8 (164·9 to 348·2)	**23·9 (18·4 to 30·2)**	**9·1 (4·6 to 14·8)**	618·0 (414·7 to 871·0)	581·5 (392·9 to 829·6)	556·2 (371·7 to 789·8)	**-6·0 (-10·2 to -1·4)**	-4·4 (-8·2 to 0·2)
Glaucoma	4·8 (3·2 to 6·8)	6·2 (4·1 to 8·5)	6·2 (4·1 to 8·9)	**27·2 (8·5 to 53·3)**	0·7 (-14·6 to 18·9)	17·3 (11·6 to 24·2)	15·8 (10·6 to 21·7)	13·5 (9·1 to 19·3)	-9·4 (-22·0 to 9·4)	-14·0 (-26·7 to 0·9)
Cataract	3·8 (2·5 to 5·4)	4·8 (3·1 to 6·9)	4·7 (3·2 to 6·7)	26·6 (-4·8 to 64·7)	-1·6 (-22·5 to 27·3)	13·9 (9·3 to 19·9)	12·0 (7·9 to 17·4)	10·0 (6·7 to 14·3)	-13·4 (-33·6 to 11·7)	-17·2 (-34·7 to 6·7)
Macular degeneration	4·6 (3·1 to 6·4)	6·3 (4·3 to 8·9)	8·0 (5·3 to 11·2)	**39·5 (17·6 to 66·0)**	**27·3 (5·4 to 46·4)**	17·2 (11·6 to 24·5)	16·2 (10·9 to 22·6)	17·2 (11·5 to 23·8)	-5·5 (-19·8 to 11·2)	7·0 (-11·3 to 22·5)
Uncorrected refractive error	37·1 (22·0 to 59·9)	45·1 (26·6 to 74·0)	48·9 (29·0 to 80·2)	**21·0 (15·4 to 27·9)**	**8·6 (1·8 to 15·6)**	123·4 (73·3 to 198·5)	117·5 (69·4 to 193·1)	113·7 (67·3 to 186·7)	-5·1 (-9·7 to 0·4)	-3·1 (-9·2 to 2·9)
Age-related and other hearing loss	102·4 (68·5 to 145·5)	130·3 (87·0 to 186·1)	143·7 (96·3 to 206·8)	**26·9 (18·9 to 37·5)**	**10·1 (2·9 to 19·9)**	355·3 (238·3 to 503·8)	335·7 (223·8 to 480·0)	320·3 (213·5 to 460·6)	-5·6 (-12·1 to 1·4)	-4·6 (-10·7 to 3·2)
Other vision loss	8·4 (5·7 to 11·7)	8·5 (5·8 to 11·8)	8·4 (5·6 to 11·8)	1·6 (-9·2 to 12·6)	-1·3 (-11·9 to 10·5)	28·6 (19·3 to 39·8)	22·0 (14·9 to 30·6)	19·0 (12·8 to 26·6)	**-23·0 (-31·2 to -15·0)**	**-13·4 (-22·5 to -3·4)**
Other sense organ diseases	20·6 (12·7 to 30·2)	24·1 (14·9 to 35·6)	25·8 (15·9 to 38·4)	**17·0 (9·0 to 25·5)**	**7·4 (0·2 to 15·2)**	62·3 (38·5 to 91·8)	62·4 (38·6 to 92·2)	62·5 (38·5 to 93·0)	0·0 (-6·7 to 7·1)	0·2 (-6·6 to 7·5)
Oral disorders	134·1 (81·0 to 205·3)	155·7 (93·1 to 243·8)	180·1 (109·2 to 280·5)	**16·0 (9·5 to 22·0)**	**15·6 (10·3 to 22·0)**	444·4 (269·0 to 677·0)	408·5 (243·8 to 640·4)	420·0 (253·6 to 657·1)	**-8·2 (-13·7 to -3·3)**	2·8 (-1·9 to 8·3)
Deciduous caries	0·9 (0·4 to 1·7)	0·9 (0·4 to 1·7)	0·9 (0·4 to 1·7)	1·3 (-6·2 to 10·2)	0·3 (-7·1 to 8·6)	2·3 (1·0 to 4·4)	2·2 (1·0 to 4·4)	2·3 (1·0 to 4·4)	-1·2 (-8·5 to 7·6)	1·8 (-5·7 to 10·2)
Permanent caries	16·1 (7·3 to 30·7)	19·3 (8·8 to 37·3)	20·9 (9·6 to 40·2)	**19·8 (14·5 to 27·2)**	**8·2 (2·7 to 14·3)**	49·8 (22·7 to 95·1)	49·5 (22·5 to 95·7)	50·0 (23·1 to 96·3)	-0·9 (-5·1 to 5·2)	0·9 (-4·2 to 6·4)
Periodontal diseases	33·7 (13·4 to 69·5)	44·7 (17·8 to 92·6)	49·1 (19·7 to 99·8)	**32·5 (25·9 to 41·2)**	**9·9 (3·8 to 15·9)**	112·7 (44·7 to 232·3)	119·5 (47·6 to 247·6)	116·6 (46·7 to 237·0)	**6·1 (0·7 to 12·9)**	-2·4 (-7·9 to 3·0)
Edentulism and severe tooth loss	67·1 (45·5 to 93·4)	70·8 (47·5 to 98·4)	87·2 (58·3 to 121·6)	5·6 (-4·1 to 15·6)	**22·8 (12·0 to 35·5)**	227·6 (154·7 to 316·3)	185·0 (124·2 to 257·9)	198·8 (132·9 to 277·8)	**-18·6 (-26·0 to -10·8)**	7·0 (-2·4 to 18·3)
Other oral disorders	16·3 (10·4 to 24·4)	20·1 (12·5 to 29·8)	22·0 (13·7 to 32·8)	**23·2 (13·3 to 33·3)**	**9·4 (1·1 to 18·4)**	52·1 (33·2 to 77·9)	52·3 (32·6 to 77·7)	52·3 (32·5 to 78·1)	0·2 (-7·8 to 8·4)	0·2 (-7·4 to 8·4)
Sudden infant death syndrome	42·1 (18·3 to 68·6)	27·7 (15·8 to 50·3)	25·7 (14·3 to 49·2)	-37·3 (-61·5 to 47·2)	-11·0 (-49·1 to 89·3)	111·1 (48·2 to 181·0)	75·3 (42·8 to 136·5)	68·3 (38·0 to 130·7)	-35·5 (-60·4 to 51·2)	-12·8 (-50·1 to 85·5)
Injuries	1113·0 (1024·7 to 1216·5)	1146·5 (1058·0 to 1242·9)	1168·9 (1075·7 to 1280·1)	3·3 (-3·0 to 7·3)	2·1 (-3·7 to 7·5)	3511·3 (3223·2 to 3855·8)	2954·9 (2724·7 to 3206·8)	2767·9 (2544·1 to 3035·9)	**-15·5 (-21·2 to -12·2)**	**-6·3 (-11·7 to -1·0)**
Transport injuries	280·8 (255·8 to 331·8)	322·6 (277·0 to 345·4)	353·5 (296·4 to 387·2)	18·4 (-9·1 to 24·9)	**9·8 (1·3 to 18·0)**	885·7 (806·8 to 1048·3)	831·6 (709·9 to 889·6)	840·6 (705·6 to 921·0)	-3·3 (-26·0 to 2·2)	1·2 (-6·7 to 8·7)
Road injuries	254·2 (232·8 to 297·8)	284·8 (245·3 to 302·8)	317·7 (264·7 to 348·2)	14·8 (-10·7 to 21·4)	**11·7 (2·4 to 20·4)**	800·5 (732·6 to 937·9)	733·1 (629·7 to 779·6)	755·8 (630·1 to 829·0)	**-6·1 (-27·2 to -0·7)**	3·3 (-5·5 to 11·3)
Pedestrian road injuries	52·2 (42·6 to 64·7)	55·1 (43·7 to 66·7)	56·8 (45·4 to 70·0)	7·8 (-17·8 to 21·8)	2·7 (-9·4 to 17·2)	163·0 (133·6 to 201·9)	142·0 (112·4 to 171·9)	135·3 (107·6 to 167·1)	-11·0 (-32·4 to 0·2)	-5·1 (-16·2 to 8·1)
Cyclist road injuries	21·9 (18·6 to 27·1)	22·3 (18·0 to 25·6)	21·8 (17·5 to 25·8)	2·6 (-22·0 to 22·1)	-2·3 (-13·1 to 9·8)	68·5 (58·1 to 84·1)	57·8 (46·5 to 66·4)	52·3 (41·8 to 61·9)	-14·8 (-35·2 to 1·1)	-9·5 (-19·7 to 1·6)
Motorcyclist road injuries	33·1 (24·9 to 44·6)	36·8 (27·8 to 45·0)	43·1 (29·8 to 56·4)	13·5 (-21·7 to 51·8)	15·5 (-8·6 to 48·2)	106·2 (79·8 to 142·3)	93·5 (70·7 to 114·1)	101·6 (70·3 to 133·0)	-10·1 (-37·7 to 19·5)	7·4 (-14·9 to 37·4)
Motor vehicle road injuries	144·2 (129·1 to 169·1)	167·9 (143·8 to 182·5)	193·5 (158·3 to 216·0)	18·5 (-5·5 to 29·4)	**15·2 (4·1 to 26·5)**	454·4 (406·3 to 534·1)	433·2 (370·2 to 470·8)	460·7 (375·9 to 514·0)	-3·0 (-22·9 to 6·1)	6·3 (-3·7 to 16·8)
Other road injuries	2·7 (2·1 to 3·8)	2·6 (1·7 to 3·4)	2·4 (1·6 to 3·5)	-4·4 (-29·6 to 23·3)	-6·8 (-26·3 to 20·2)	8·4 (6·5 to 11·8)	6·6 (4·4 to 8·8)	5·8 (3·9 to 8·3)	-20·6 (-40·8 to 1·4)	-13·6 (-31·7 to 11·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	26·6 (23·1 to 34·3)	37·9 (29·5 to 43·2)	35·9 (29·9 to 41·4)	53·2 (-2·7 to 65·8)	-6·1 (-15·8 to 12·1)	85·2 (73·6 to 110·1)	98·5 (76·5 to 112·5)	84·8 (70·7 to 97·6)	24·6 (-21·3 to 34·9)	-14·8 (-23·6 to 2·5)
Unintentional injuries	498·1 (441·0 to 560·8)	531·8 (465·6 to 599·2)	506·1 (447·1 to 577·7)	7·1 (-2·0 to 14·4)	-4·9 (-10·9 to 1·7)	1553·3 (1373·7 to 1749·7)	1379·1 (1205·0 to 1557·3)	1197·0 (1058·5 to 1364·3)	**-10·9 (-18·4 to -5·5)**	**-13·3 (-19·0 to -6·9)**
Falls	110·8 (87·2 to 136·7)	156·4 (119·5 to 193·2)	143·9 (112·1 to 180·6)	**45·9 (15·1 to 56·7)**	**-8·2 (-14·2 to -0·2)**	383·1 (301·1 to 472·0)	404·4 (308·4 to 499·8)	325·5 (253·2 to 408·3)	9·1 (-14·0 to 17·4)	**-19·7 (-24·8 to -12·9)**
Drowning	75·3 (58·2 to 89·1)	54·7 (45·7 to 74·6)	52·6 (40·7 to 77·4)	**-30·5 (-39·9 to -2·8)**	-5·4 (-21·1 to 23·0)	220·1 (170·3 to 261·0)	140·3 (116·9 to 191·3)	129·0 (99·6 to 190·3)	**-39·2 (-47·3 to -14·7)**	-9·5 (-24·7 to 18·0)
Fire, heat, and hot substances	34·0 (29·2 to 42·6)	32·9 (24·1 to 39·4)	33·6 (24·2 to 42·1)	6·4 (-32·7 to 16·5)	2·4 (-12·2 to 14·4)	104·4 (89·9 to 130·2)	85·7 (62·9 to 102·8)	80·4 (57·8 to 100·5)	**-9·8 (-42·2 to -1·2)**	-6·0 (-19·7 to 5·3)
Poisonings	15·5 (13·4 to 21·0)	16·6 (10·1 to 19·1)	15·6 (9·5 to 18·7)	18·3 (-36·5 to 31·9)	-6·3 (-17·7 to 6·3)	46·1 (40·0 to 63·3)	42·8 (26·0 to 49·1)	37·1 (22·9 to 44·6)	3·0 (-45·0 to 14·3)	**-13·4 (-23·9 to -1·2)**
Exposure to mechanical forces	138·8 (108·3 to 162·0)	124·1 (105·4 to 146·7)	112·6 (94·0 to 135·3)	-11·9 (-17·5 to 27·7)	-9·7 (-17·3 to 0·8)	437·3 (343·3 to 512·6)	320·1 (271·2 to 379·6)	266·5 (222·7 to 320·1)	-27·8 (-32·4 to 3·9)	**-17·1 (-23·9 to -7·7)**
Unintentional firearm injuries	12·1 (10·4 to 22·2)	52·9 (29·6 to 59·7)	46·3 (27·2 to 56·6)	**369·9 (5·8 to 438·0)**	-13·2 (-27·7 to 7·3)	37·8 (32·2 to 70·6)	134·3 (75·0 to 151·1)	109·2 (64·4 to 133·5)	284·4 (-13·9 to 338·1)	**-19·3 (-32·7 to -0·7)**
Unintentional suffocation	9·9 (4·6 to 12·7)	6·4 (5·4 to 9·8)	6·7 (5·4 to 11·6)	-39·3 (-51·8 to 69·8)	4·6 (-16·7 to 38·8)	31·0 (14·3 to 39·6)	16·5 (14·1 to 25·4)	16·1 (12·8 to 27·8)	-49·8 (-59·9 to 39·7)	-3·6 (-23·3 to 28·4)
Other exposure to mechanical forces	116·7 (84·8 to 139·1)	64·8 (49·7 to 85·9)	59·5 (44·1 to 81·2)	**-46·4 (-53·0 to -12·9)**	-8·5 (-14·9 to 0·6)	368·6 (269·6 to 440·5)	169·3 (129·7 to 223·9)	141·1 (104·7 to 192·5)	**-55·7 (-61·0 to -29·0)**	**-17·0 (-22·7 to -8·6)**
Adverse effects of medical treatment	34·7 (27·3 to 40·1)	38·1 (30·1 to 45·8)	42·1 (33·5 to 49·8)	9·4 (-2·8 to 29·3)	10·9 (-3·5 to 25·5)	112·6 (88·7 to 130·0)	99·8 (78·8 to 120·0)	98·4 (78·3 to 116·7)	-11·6 (-21·4 to 3·7)	-1·2 (-13·6 to 12·0)
Animal contact	1·8 (1·3 to 2·4)	3·5 (2·4 to 4·3)	3·6 (2·6 to 4·6)	**108·5 (21·1 to 139·0)**	3·5 (-5·3 to 13·2)	5·7 (4·3 to 7·7)	9·1 (6·3 to 11·3)	8·7 (6·1 to 11·0)	**70·5 (0·5 to 96·7)**	-5·1 (-13·2 to 4·2)
Venomous animal contact	0·5 (0·3 to 0·8)	1·2 (0·6 to 1·4)	1·2 (0·7 to 1·5)	**200·5 (3·5 to 269·2)**	-0·2 (-14·6 to 20·2)	1·4 (1·1 to 2·4)	3·1 (1·6 to 3·8)	2·9 (1·6 to 3·5)	152·6 (-11·2 to 211·1)	-7·6 (-21·2 to 11·8)
Non-venomous animal contact	1·3 (1·0 to 1·8)	2·3 (1·7 to 3·0)	2·4 (1·8 to 3·2)	**79·6 (27·1 to 100·9)**	5·4 (-3·1 to 14·2)	4·3 (3·1 to 5·7)	6·0 (4·4 to 7·7)	5·8 (4·2 to 7·6)	**45·5 (4·2 to 63·1)**	-3·7 (-11·6 to 4·8)
Foreign body	84·1 (55·5 to 118·5)	62·1 (44·0 to 85·6)	64·6 (43·6 to 87·9)	-26·7 (-41·4 to 3·6)	3·5 (-17·3 to 30·1)	233·2 (156·3 to 328·0)	165·1 (116·9 to 227·6)	162·3 (109·1 to 221·0)	**-29·8 (-43·6 to -1·9)**	-2·2 (-22·5 to 24·0)
Pulmonary aspiration and foreign body in airway	82·6 (54·2 to 116·9)	60·5 (42·5 to 83·6)	62·9 (42·1 to 86·2)	-27·5 (-42·1 to 3·3)	3·6 (-17·6 to 30·9)	228·4 (151·2 to 322·8)	160·7 (113·1 to 222·5)	158·3 (105·3 to 217·1)	**-30·3 (-44·2 to -1·7)**	-2·0 (-22·8 to 24·9)
Foreign body in eyes	0·4 (0·2 to 0·7)	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·8)	**12·8 (3·1 to 23·5)**	3·1 (-8·0 to 15·3)	1·4 (0·8 to 2·1)	1·3 (0·7 to 2·0)	1·2 (0·6 to 1·9)	-7·3 (-15·2 to 1·7)	-5·3 (-15·5 to 6·0)
Foreign body in other body part	1·1 (0·8 to 1·4)	1·2 (0·9 to 1·6)	1·1 (0·8 to 1·6)	**9·9 (1·0 to 16·3)**	-3·6 (-11·1 to 3·8)	3·4 (2·5 to 4·5)	3·1 (2·2 to 4·1)	2·7 (1·9 to 3·8)	**-8·7 (-15·5 to -3·6)**	**-11·4 (-18·3 to -4·4)**
Other unintentional injuries	3·2 (2·3 to 4·4)	43·2 (36·9 to 50·2)	37·4 (30·9 to 45·3)	**1278·1 (876·4 to 1620·7)**	-13·8 (-25·9 to 1·1)	10·9 (7·9 to 14·9)	111·7 (95·4 to 129·9)	89·1 (73·4 to 107·6)	**948·5 (657·7 to 1210·8)**	**-20·6 (-31·7 to -6·4)**
Self-harm and interpersonal violence	290·7 (240·5 to 313·1)	279·7 (253·1 to 337·4)	303·0 (265·4 to 354·3)	-6·6 (-11·4 to 16·9)	8·5 (-4·1 to 18·7)	924·1 (767·5 to 995·2)	712·6 (647·1 to 858·8)	716·2 (627·2 to 837·3)	**-25·1 (-29·0 to -6·2)**	0·7 (-11·1 to 10·2)
Self-harm	147·6 (126·6 to 163·4)	161·0 (135·9 to 179·7)	171·1 (142·6 to 193·4)	**9·0 (0·4 to 19·1)**	6·2 (-4·3 to 17·2)	475·8 (407·1 to 526·4)	410·4 (347·4 to 462·1)	403·8 (336·4 to 455·9)	**-13·8 (-20·3 to -5·2)**	-1·6 (-11·3 to 8·4)
Interpersonal violence	143·1 (94·5 to 162·9)	118·7 (97·3 to 172·0)	131·9 (97·8 to 178·5)	-22·6 (-30·2 to 22·2)	12·5 (-12·8 to 32·5)	448·3 (297·9 to 511·0)	302·1 (247·5 to 437·8)	312·4 (231·8 to 422·4)	**-37·0 (-43·0 to -0·8)**	4·7 (-18·7 to 23·3)
Assault by firearm	73·1 (42·0 to 93·7)	63·3 (44·4 to 100·9)	68·5 (46·4 to 100·9)	-18·6 (-31·2 to 34·4)	8·0 (-16·7 to 33·0)	230·4 (132·4 to 295·3)	160·4 (113·0 to 256·9)	161·9 (109·4 to 239·0)	-34·4 (-44·6 to 7·1)	0·8 (-22·3 to 24·0)
Assault by sharp object	45·6 (27·4 to 67·9)	41·9 (26·5 to 67·0)	48·5 (28·9 to 72·6)	-10·8 (-28·9 to 37·5)	17·3 (-15·7 to 51·2)	145·1 (87·5 to 216·1)	106·7 (67·9 to 171·0)	114·7 (68·3 to 171·5)	-28·7 (-42·9 to 9·4)	8·9 (-22·0 to 39·6)
Assault by other means	24·4 (15·9 to 30·1)	13·4 (10·3 to 19·4)	14·8 (10·4 to 19·2)	**-48·5 (-55·9 to -16·4)**	12·7 (-18·1 to 34·4)	72·8 (48·1 to 89·6)	35·0 (26·7 to 50·6)	35·8 (25·3 to 46·6)	**-54·9 (-61·0 to -28·7)**	4·5 (-23·7 to 25·5)
Forces of nature, war, and legal intervention	43·4 (13·2 to 111·9)	12·4 (3·8 to 31·3)	6·3 (2·9 to 12·0)	**-71·2 (-77·0 to -64·5)**	-45·5 (-68·3 to 12·1)	148·2 (44·7 to 387·5)	31·7 (9·7 to 79·6)	14·2 (6·6 to 26·7)	**-78·4 (-83·6 to -72·8)**	-52·0 (-72·4 to 1·3)
Exposure to forces of nature	2·0 (1·6 to 3·1)	0·4 (0·2 to 0·8)	2·6 (1·1 to 5·3)	**-82·3 (-89·8 to -55·8)**	**605·3 (177·1 to 1500·1)**	5·3 (4·3 to 8·4)	0·9 (0·6 to 2·2)	6·2 (2·7 to 12·4)	**-83·0 (-90·1 to -55·9)**	**549·5 (149·1 to 1349·8)**
Collective violence and legal intervention	41·4 (11·5 to 110·1)	12·1 (3·5 to 30·9)	3·7 (1·2 to 8·7)	**-70·6 (-76·5 to -63·3)**	**-68·1 (-78·4 to -56·0)**	142·9 (39·7 to 382·6)	30·8 (8·9 to 78·7)	8·0 (2·7 to 18·4)	**-78·2 (-83·4 to -72·4)**	**-72·9 (-81·7 to -62·4)**

Web Table 9. Armenia all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	1168·4 (1079·6 to 1266·6)	950·1 (861·7 to 1046·1)	895·6 (807·1 to 998·6)	**-18·7 (-22·2 to -15·3)**	**-5·7 (-10·5 to -0·8)**	36399·9 (33614·2 to 39470·3)	31797·1 (28906·6 to 34858·4)	28761·6 (25990·5 to 32014·2)	**-12·6 (-16·2 to -9·2)**	**-9·6 (-14·1 to -4·9)**
Communicable, maternal, neonatal, and nutritional diseases	297·1 (276·9 to 320·4)	103·4 (92·9 to 114·3)	77·3 (67·5 to 87·4)	**-65·1 (-68·6 to -61·5)**	**-25·4 (-31·4 to -18·6)**	7550·0 (7037·2 to 8152·7)	4096·5 (3700·9 to 4496·1)	3062·8 (2696·8 to 3455·2)	**-45·6 (-50·7 to -40·3)**	**-25·5 (-32·0 to -18·2)**
HIV/AIDS and tuberculosis	5·6 (4·8 to 8·2)	7·8 (5·7 to 8·7)	6·2 (4·3 to 7·2)	47·4 (-20·7 to 68·2)	**-20·3 (-29·4 to -9·7)**	165·4 (143·5 to 239·8)	253·3 (182·7 to 282·5)	195·4 (135·6 to 225·0)	61·0 (-12·8 to 84·0)	**-23·0 (-32·4 to -12·5)**
Tuberculosis	5·6 (4·8 to 8·2)	7·5 (5·4 to 8·4)	5·9 (4·0 to 6·8)	41·4 (-25·0 to 62·1)	**-21·2 (-31·0 to -10·4)**	165·4 (143·5 to 239·8)	242·9 (173·8 to 270·8)	185·1 (126·1 to 213·5)	54·4 (-17·4 to 76·2)	**-23·9 (-33·7 to -13·7)**
HIV/AIDS	0·0 (0·0 to 0·0)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·6)	**3726478·9 (146727·6 to 5476352664·6)**	-2·7 (-31·1 to 70·0)	0·0 (0·0 to 0·0)	10·4 (5·9 to 15·3)	10·3 (6·0 to 18·6)	**4539336·6 (169694·2 to 6409685935·9)**	-5·3 (-32·7 to 65·9)
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**3196240·3 (119600·3 to 406306656·9)**	-17·0 (-40·8 to 51·2)	0·0 (0·0 to 0·0)	0·7 (0·4 to 1·1)	0·6 (0·3 to 1·1)	**3886349·0 (140798·7 to 481141290·1)**	-19·1 (-42·2 to 48·0)
HIV/AIDS resulting in other diseases	0·0 (0·0 to 0·0)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·6)	**3781754·0 (149291·7 to ·)**	-1·7 (-30·4 to 71·5)	0·0 (0·0 to 0·0)	9·7 (5·5 to 14·3)	9·7 (5·7 to 17·5)	**4592932·1 (173383·0 to ·)**	-4·3 (-32·1 to 67·1)
Diarrhea, lower respiratory, and other common infectious diseases	150·0 (137·9 to 164·1)	33·7 (30·1 to 36·9)	25·9 (21·4 to 29·5)	**-77·4 (-80·8 to -74·3)**	**-23·0 (-33·2 to -13·6)**	3772·4 (3473·2 to 4125·3)	1345·9 (1201·2 to 1479·0)	1016·4 (842·8 to 1163·0)	**-64·2 (-69·5 to -59·1)**	**-24·4 (-35·0 to -14·5)**
Diarrheal diseases	36·4 (30·5 to 43·2)	5·0 (4·1 to 6·0)	3·2 (2·5 to 3·9)	**-86·1 (-89·3 to -82·6)**	**-37·4 (-49·7 to -23·7)**	909·1 (764·4 to 1078·1)	209·0 (169·7 to 249·8)	127·6 (101·8 to 156·8)	**-76·9 (-82·4 to -70·9)**	**-38·9 (-51·5 to -24·5)**
Intestinal infectious diseases	0·9 (0·4 to 1·6)	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·4)	**-75·4 (-86·8 to -43·6)**	-15·8 (-63·2 to 65·0)	22·5 (11·4 to 39·5)	8·6 (3·7 to 18·6)	7·2 (3·4 to 14·4)	**-63·7 (-80·4 to -11·8)**	-12·9 (-63·6 to 74·2)
Typhoid fever	0·5 (0·2 to 0·9)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-69·9 (-79·2 to -56·9)**	-15·2 (-42·4 to 12·9)	11·9 (5·6 to 22·4)	5·2 (2·5 to 9·2)	4·6 (2·3 to 8·2)	**-55·5 (-69·7 to -37·2)**	-11·6 (-38·4 to 17·0)
Paratyphoid fever	0·2 (0·1 to 0·3)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-71·3 (-81·5 to -56·7)**	-8·5 (-39·0 to 28·3)	3·8 (1·8 to 7·2)	1·7 (0·8 to 3·0)	1·6 (0·7 to 2·9)	**-56·6 (-72·4 to -34·2)**	-6·2 (-36·4 to 33·2)
Other intestinal infectious diseases	0·3 (0·0 to 0·7)	0·0 (0·0 to 0·3)	0·0 (0·0 to 0·2)	-91·9 (-99·7 to 68·2)	-37·6 (-98·9 to 3523·5)	6·8 (1·3 to 16·5)	1·8 (0·0 to 10·1)	1·1 (0·0 to 6·5)	-88·3 (-99·6 to 150·1)	-40·3 (-99·1 to 3767·1)
Lower respiratory infections	105·5 (94·7 to 118·3)	24·1 (20·9 to 26·9)	19·1 (15·0 to 22·3)	**-77·0 (-81·4 to -72·9)**	**-20·5 (-33·9 to -7·9)**	2649·8 (2383·2 to 2965·3)	974·4 (845·7 to 1095·9)	759·9 (603·5 to 890·6)	**-63·1 (-69·8 to -56·4)**	**-21·8 (-35·7 to -8·7)**
Upper respiratory infections	1·1 (0·6 to 1·7)	0·9 (0·5 to 1·4)	0·8 (0·5 to 1·4)	**-18·2 (-25·4 to -11·0)**	-4·7 (-12·7 to 4·0)	29·4 (17·5 to 47·9)	29·1 (16·8 to 47·7)	28·3 (16·4 to 47·3)	-1·2 (-9·4 to 7·3)	-2·7 (-11·0 to 6·0)
Otitis media	1·0 (0·6 to 1·5)	0·7 (0·4 to 1·1)	0·7 (0·4 to 1·0)	**-27·6 (-33·9 to -20·0)**	-7·0 (-14·4 to 1·9)	26·5 (16·5 to 41·4)	23·9 (14·7 to 37·2)	23·0 (13·9 to 35·9)	**-9·8 (-17·4 to -1·1)**	-4·2 (-11·5 to 4·7)
Meningitis	3·0 (2·6 to 3·8)	1·4 (1·2 to 1·6)	1·0 (0·8 to 1·1)	**-52·3 (-62·2 to -43·0)**	**-30·4 (-38·4 to -21·9)**	79·5 (67·6 to 98·0)	49·3 (42·3 to 56·6)	34·5 (29·3 to 39·8)	**-37·4 (-49·5 to -25·2)**	**-30·0 (-38·1 to -21·1)**
Pneumococcal meningitis	0·8 (0·7 to 1·0)	0·4 (0·4 to 0·5)	0·3 (0·3 to 0·4)	**-47·0 (-59·5 to -31·5)**	**-28·9 (-40·6 to -13·7)**	22·1 (18·0 to 26·9)	14·7 (12·0 to 17·7)	10·6 (8·8 to 12·7)	**-33·6 (-48·1 to -13·5)**	**-28·3 (-40·3 to -12·6)**
H influenzae type B meningitis	1·0 (0·8 to 1·3)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·3)	**-61·5 (-71·0 to -47·9)**	**-31·0 (-44·4 to -13·3)**	25·9 (20·7 to 33·7)	14·4 (11·5 to 17·7)	9·9 (8·0 to 12·4)	**-44·9 (-58·3 to -24·8)**	**-30·8 (-43·9 to -12·6)**
Meningococcal meningitis	0·6 (0·5 to 0·8)	0·3 (0·2 to 0·3)	0·2 (0·2 to 0·2)	**-52·8 (-64·3 to -40·2)**	**-35·1 (-48·1 to -17·8)**	16·0 (13·0 to 19·9)	9·9 (8·2 to 11·9)	6·6 (5·3 to 8·1)	**-37·7 (-52·2 to -21·1)**	**-34·2 (-47·7 to -16·6)**
Other meningitis	0·6 (0·5 to 0·7)	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	**-46·3 (-59·9 to -27·6)**	**-27·8 (-42·1 to -7·6)**	15·5 (12·4 to 19·1)	10·3 (8·2 to 12·8)	7·4 (6·0 to 9·1)	**-33·7 (-50·7 to -11·5)**	**-28·2 (-41·8 to -8·8)**
Encephalitis	1·5 (0·9 to 2·4)	0·9 (0·7 to 1·1)	0·8 (0·6 to 0·9)	**-41·2 (-60·4 to -4·9)**	-11·8 (-27·3 to 8·6)	37·8 (23·4 to 59·8)	32·0 (25·3 to 41·5)	28·4 (22·9 to 35·7)	-15·0 (-40·6 to 36·1)	-11·0 (-28·0 to 11·2)
Diphtheria	0·1 (0·0 to 0·3)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-71·9 (-98·2 to 293·4)	0·3 (-91·1 to 970·5)	1·4 (0·1 to 6·3)	0·5 (0·0 to 2·1)	0·5 (0·0 to 1·9)	-59·1 (-97·3 to 507·5)	1·7 (-92·3 to 1186·7)
Whooping cough	0·3 (0·1 to 0·6)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-84·0 (-93·7 to -42·2)**	22·8 (-14·2 to 58·7)	6·7 (2·0 to 16·0)	1·6 (1·2 to 2·5)	2·0 (1·5 to 2·9)	**-75·9 (-90·7 to -8·6)**	31·2 (-14·5 to 71·5)
Tetanus	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-31·9 (-74·6 to -17·1)**	**-37·6 (-45·5 to -0·6)**	2·6 (2·1 to 4·4)	1·9 (1·0 to 2·3)	1·3 (0·8 to 1·5)	-16·4 (-68·2 to 1·6)	-35·4 (-43·6 to 0·2)
Measles	0·1 (0·0 to 0·2)	0·3 (0·1 to 0·7)	0·0 (0·0 to 0·0)	164·7 (-34·2 to 1065·3)	**-99·8 (-99·9 to -98·9)**	2·5 (0·8 to 6·0)	11·9 (3·7 to 28·5)	0·0 (0·0 to 0·1)	**377·2 (18·9 to 1996·6)**	**-99·8 (-99·9 to -98·9)**
Varicella and herpes zoster	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-32·2 (-65·4 to 29·0)	0·8 (-41·4 to 64·5)	4·5 (2·7 to 7·1)	3·7 (2·2 to 6·0)	3·6 (2·3 to 5·4)	-18·3 (-57·2 to 57·7)	-2·4 (-47·1 to 71·2)
Neglected tropical diseases and malaria	2·0 (1·4 to 2·7)	1·1 (0·8 to 1·6)	1·0 (0·7 to 1·3)	**-44·9 (-57·1 to -16·0)**	-12·4 (-40·2 to 12·7)	53·0 (38·4 to 70·3)	41·7 (30·9 to 61·7)	38·1 (27·7 to 51·4)	-22·6 (-39·6 to 23·9)	-6·9 (-39·3 to 16·5)
Malaria	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-92·0 (-93·3 to -88·7)**	-90·3 (-98·9 to 27·4)	1·3 (0·1 to 4·8)	0·1 (0·0 to 0·4)	0·0 (0·0 to 0·0)	**-91·1 (-92·5 to -87·4)**	-89·8 (-98·9 to 33·3)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	-7·6 (-36·3 to 31·0)	**-51·1 (-64·6 to -32·0)**	3·7 (2·6 to 5·0)	4·6 (3·3 to 6·1)	2·3 (1·7 to 3·1)	27·7 (-12·1 to 82·9)	**-50·4 (-65·1 to -28·9)**
Visceral leishmaniasis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	-7·3 (-36·3 to 31·8)	**-51·7 (-65·4 to -32·3)**	3·6 (2·6 to 5·0)	4·6 (3·2 to 6·0)	2·3 (1·6 to 3·1)	28·1 (-11·8 to 83·6)	**-51·0 (-65·6 to -29·2)**
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-26·5 (-56·9 to 26·1)	-0·1 (-41·6 to 69·6)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-11·6 (-48·6 to 49·7)	3·8 (-40·6 to 72·2)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·2 (0·1 to 0·4)	0·1 (0·0 to 0·3)	0·2 (0·1 to 0·4)	-12·2 (-79·5 to 171·0)	16·9 (-74·4 to 374·3)	4·8 (1·7 to 12·0)	4·4 (1·5 to 9·7)	4·7 (1·6 to 11·7)	-4·2 (-77·4 to 201·5)	13·2 (-75·5 to 348·2)
Cystic echinococcosis	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-48·0 (-55·5 to -40·7)**	-8·9 (-20·7 to 6·2)	5·3 (4·1 to 6·7)	2·9 (2·3 to 3·6)	2·6 (2·0 to 3·4)	**-45·3 (-53·2 to -37·5)**	-9·5 (-21·1 to 5·8)
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-47·7 (-60·5 to -30·8)**	**-15·3 (-26·7 to -3·2)**	1·0 (0·7 to 1·4)	0·7 (0·6 to 0·9)	0·6 (0·5 to 0·8)	**-28·6 (-45·5 to -9·1)**	-13·2 (-25·3 to 0·4)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	**-56·2 (-74·2 to -28·1)**	**-45·0 (-63·6 to -8·4)**	5·1 (2·9 to 8·7)	3·1 (2·0 to 4·9)	1·9 (1·2 to 3·6)	**-36·9 (-61·9 to -0·9)**	**-42·3 (-63·6 to -2·5)**
Intestinal nematode infections	0·1 (0·0 to 0·5)	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·1)	-79·8 (-96·8 to 129·3)	-20·0 (-94·3 to 793·4)	3·6 (0·6 to 12·4)	1·1 (0·2 to 7·2)	0·9 (0·1 to 5·6)	-75·5 (-96·2 to 223·4)	-19·9 (-95·5 to 1044·7)
Ascariasis	0·1 (0·0 to 0·5)	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·1)	-97·6 (-99·9 to 179·0)	-4·7 (-99·6 to 21165·1)	3·2 (0·3 to 12·0)	0·7 (0·0 to 6·8)	0·6 (0·0 to 5·4)	-96·9 (-99·8 to 320·3)	-4·9 (-99·7 to 21252·3)
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·5 (-61·7 to 126·8)	-16·7 (-73·2 to 100·6)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·6)	0·3 (0·1 to 0·5)	1·7 (-60·0 to 141·7)	-15·4 (-72·2 to 102·6)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	1·1 (0·7 to 1·6)	0·6 (0·4 to 1·1)	0·6 (0·4 to 0·8)	-45·9 (-56·0 to 1·7)	-4·3 (-48·2 to 11·5)	28·2 (16·7 to 40·7)	24·7 (16·1 to 44·7)	25·0 (17·1 to 35·2)	-16·8 (-31·4 to 62·0)	5·3 (-45·8 to 21·1)
Maternal disorders	1·9 (1·6 to 2·2)	0·8 (0·6 to 0·9)	0·5 (0·4 to 0·6)	**-59·5 (-68·6 to -47·7)**	**-39·6 (-54·4 to -19·7)**	49·2 (41·5 to 57·6)	24·7 (20·2 to 29·7)	14·3 (11·1 to 18·0)	**-50·0 (-61·2 to -35·7)**	**-42·4 (-56·3 to -24·6)**
Maternal hemorrhage	0·3 (0·2 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-56·1 (-69·8 to -33·8)**	**-38·8 (-55·2 to -17·0)**	7·2 (5·3 to 9·1)	3·9 (2·9 to 5·2)	2·3 (1·7 to 3·0)	**-45·7 (-62·8 to -19·4)**	**-41·8 (-57·2 to -21·4)**
Maternal sepsis and other maternal infections	0·3 (0·2 to 0·4)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-62·2 (-77·9 to -35·6)**	**-44·0 (-65·7 to -1·7)**	6·7 (4·6 to 9·3)	3·1 (2·0 to 4·3)	1·7 (1·0 to 2·4)	**-54·4 (-73·4 to -21·8)**	**-45·8 (-66·7 to -5·4)**
Maternal hypertensive disorders	0·2 (0·2 to 0·3)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-57·8 (-72·7 to -31·9)**	-37·0 (-62·1 to 0·4)	5·7 (4·2 to 7·5)	2·9 (2·1 to 4·0)	1·8 (1·2 to 2·6)	**-48·1 (-66·9 to -16·4)**	**-39·9 (-63·6 to -4·4)**
Obstructed labor	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-62·4 (-80·6 to -31·8)**	-34·4 (-65·0 to 24·7)	3·8 (2·6 to 5·2)	1·9 (1·0 to 2·8)	1·1 (0·7 to 1·8)	**-52·0 (-74·9 to -13·1)**	-39·1 (-68·1 to 14·8)
Complications of abortion	0·2 (0·2 to 0·3)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-57·3 (-72·5 to -33·1)**	**-41·1 (-62·1 to -6·9)**	6·0 (4·5 to 7·9)	3·1 (2·1 to 4·3)	1·8 (1·2 to 2·5)	**-49·0 (-67·4 to -19·5)**	**-42·9 (-63·7 to -9·0)**
Indirect maternal deaths	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	**-57·5 (-76·0 to -25·5)**	**-46·7 (-70·2 to -2·6)**	5·4 (3·4 to 7·8)	2·9 (1·8 to 4·1)	1·4 (0·9 to 2·2)	**-45·5 (-69·5 to -3·0)**	**-50·7 (-72·7 to -10·0)**
Late maternal deaths	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-64·6 (-80·9 to -38·9)**	-35·2 (-65·0 to 18·7)	6·4 (3·8 to 9·0)	2·7 (1·8 to 3·8)	1·7 (1·0 to 2·6)	**-57·2 (-76·7 to -25·8)**	-37·5 (-67·1 to 15·3)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**297346·2 (214374·0 to 423694·4)**	-6·3 (-34·4 to 34·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**390369·4 (284840·9 to 557094·9)**	-11·7 (-38·6 to 25·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other maternal disorders	0·3 (0·2 to 0·4)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-59·0 (-74·2 to -30·4)**	-37·8 (-62·5 to 1·0)	8·0 (5·3 to 10·9)	4·2 (2·8 to 5·7)	2·4 (1·6 to 3·4)	**-48·5 (-67·5 to -14·5)**	**-41·2 (-64·7 to -3·5)**
Neonatal disorders	110·2 (99·6 to 119·0)	41·6 (37·1 to 46·0)	28·4 (24·6 to 32·5)	**-62·2 (-66·7 to -57·4)**	**-32·1 (-40·4 to -21·3)**	2777·7 (2511·7 to 2999·4)	1782·1 (1590·4 to 1962·5)	1235·9 (1075·5 to 1404·0)	**-35·8 (-43·5 to -27·7)**	**-31·1 (-39·7 to -19·8)**
Preterm birth complications	58·0 (41·6 to 74·7)	20·7 (14·9 to 26·1)	13·0 (9·3 to 16·8)	**-64·1 (-74·2 to -51·1)**	**-38·1 (-53·5 to -15·0)**	1460·9 (1047·4 to 1882·2)	891·6 (637·0 to 1128·9)	564·7 (400·7 to 734·7)	**-38·7 (-56·2 to -16·4)**	**-37·2 (-53·3 to -14·1)**
Neonatal encephalopathy due to birth asphyxia and trauma	19·4 (10·2 to 32·8)	6·7 (4·0 to 10·2)	4·5 (2·7 to 7·0)	**-65·0 (-79·5 to -35·2)**	-33·1 (-58·2 to 7·5)	489·6 (258·2 to 825·8)	283·5 (164·2 to 436·7)	194·6 (112·5 to 310·1)	-41·6 (-66·3 to 9·4)	-31·2 (-57·8 to 11·8)
Neonatal sepsis and other neonatal infections	11·5 (4·7 to 22·8)	4·9 (2·1 to 9·3)	3·6 (1·8 to 6·0)	**-56·3 (-77·3 to -18·8)**	-25·4 (-58·7 to 25·0)	290·4 (117·8 to 572·7)	218·1 (94·5 to 408·6)	163·2 (82·1 to 273·9)	-23·3 (-60·2 to 42·5)	-22·9 (-57·4 to 29·1)
Hemolytic disease and other neonatal jaundice	2·7 (1·3 to 6·0)	1·3 (0·7 to 2·2)	1·2 (0·6 to 2·0)	-48·2 (-76·6 to 5·1)	-10·5 (-52·7 to 84·0)	68·4 (34·3 to 151·9)	48·4 (25·7 to 88·4)	43·6 (23·2 to 73·3)	-26·5 (-64·1 to 43·9)	-10·9 (-52·3 to 80·0)
Other neonatal disorders	18·6 (10·7 to 29·2)	8·0 (4·6 to 12·9)	6·2 (3·8 to 9·8)	**-57·2 (-75·7 to -25·0)**	-22·1 (-51·3 to 28·8)	468·4 (269·1 to 736·4)	340·6 (196·6 to 546·7)	269·8 (162·6 to 422·5)	-27·2 (-59·0 to 27·2)	-20·8 (-50·1 to 29·4)
Nutritional deficiencies	22·3 (15·8 to 30·9)	15·5 (10·8 to 21·8)	12·7 (8·6 to 17·9)	**-30·9 (-37·2 to -23·3)**	**-18·5 (-24·6 to -11·3)**	597·3 (422·8 to 826·0)	549·9 (379·5 to 771·3)	470·9 (318·4 to 663·5)	-8·6 (-17·4 to 1·9)	**-14·5 (-21·5 to -6·5)**
Protein-energy malnutrition	1·4 (0·9 to 2·1)	0·8 (0·5 to 1·3)	0·5 (0·3 to 1·0)	-39·9 (-64·2 to 5·9)	-40·8 (-67·9 to 11·2)	35·5 (23·2 to 54·9)	33·0 (19·2 to 54·1)	20·3 (10·1 to 39·1)	-9·4 (-46·8 to 63·2)	-40·0 (-68·8 to 19·5)
Iodine deficiency	1·5 (0·8 to 2·5)	0·9 (0·5 to 1·6)	0·6 (0·3 to 1·2)	-38·8 (-65·0 to 6·3)	-31·9 (-65·7 to 22·3)	42·2 (24·0 to 70·5)	29·2 (15·8 to 50·2)	20·3 (9·6 to 37·0)	-31·4 (-60·9 to 19·7)	-31·3 (-64·7 to 22·1)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	17·9 (12·4 to 25·4)	12·9 (8·8 to 18·5)	11·0 (7·4 to 15·9)	**-28·0 (-33·8 to -24·3)**	**-14·6 (-17·7 to -7·5)**	479·5 (332·4 to 678·5)	453·0 (306·1 to 649·2)	410·1 (274·9 to 589·4)	**-5·5 (-14·8 to -0·6)**	**-9·7 (-12·7 to -0·3)**
Other nutritional deficiencies	1·6 (0·8 to 2·6)	0·9 (0·5 to 1·5)	0·5 (0·2 to 1·0)	-45·5 (-69·7 to 1·5)	-43·2 (-70·5 to 9·5)	40·1 (21·8 to 65·2)	34·7 (17·7 to 63·3)	20·3 (9·2 to 42·9)	-15·5 (-53·2 to 63·2)	-43·1 (-71·7 to 14·9)
Other communicable, maternal, neonatal, and nutritional diseases	5·1 (3·3 to 7·5)	2·8 (2·1 to 3·8)	2·6 (2·0 to 3·4)	**-45·1 (-61·7 to -21·0)**	-6·4 (-24·4 to 15·6)	135·0 (88·0 to 194·8)	99·1 (71·4 to 134·8)	91·9 (69·7 to 121·2)	-26·2 (-48·6 to 4·0)	-6·5 (-27·7 to 19·2)
Sexually transmitted diseases excluding HIV	2·9 (1·4 to 4·8)	1·4 (0·9 to 2·2)	1·1 (0·6 to 1·6)	**-50·7 (-74·2 to -4·5)**	-25·5 (-48·8 to 5·4)	77·0 (39·7 to 125·8)	49·3 (29·0 to 78·5)	35·0 (21·2 to 54·0)	-36·5 (-66·0 to 21·4)	-29·3 (-55·0 to 10·4)
Syphilis	1·8 (0·4 to 3·7)	0·5 (0·2 to 1·1)	0·2 (0·1 to 0·5)	-71·2 (-91·5 to 16·7)	-57·8 (-86·6 to 30·5)	47·6 (12·0 to 93·5)	22·4 (5·6 to 47·1)	9·1 (2·3 to 19·4)	-54·1 (-87·8 to 66·4)	-59·4 (-89·2 to 52·6)
Chlamydial infection	0·5 (0·3 to 0·8)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·7)	-12·8 (-28·1 to 4·7)	2·2 (-16·8 to 26·5)	13·6 (8·0 to 22·7)	13·4 (7·5 to 21·3)	14·0 (7·8 to 23·0)	-1·5 (-18·4 to 18·3)	3·8 (-15·0 to 28·0)
Gonococcal infection	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-34·2 (-53·3 to 1·9)	-9·0 (-32·2 to 27·8)	6·1 (4·2 to 8·6)	4·5 (2·9 to 6·7)	4·2 (2·6 to 6·7)	-27·6 (-48·2 to 11·9)	-7·0 (-29·6 to 31·7)
Trichomoniasis	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	-5·8 (-45·0 to 51·5)	-26·6 (-49·2 to 6·4)	2·5 (0·9 to 6·0)	2·7 (1·0 to 5·8)	2·0 (0·7 to 4·3)	10·0 (-35·7 to 70·6)	-26·0 (-47·3 to 8·4)
Genital herpes	0·1 (0·0 to 0·4)	0·1 (0·0 to 0·4)	0·1 (0·0 to 0·3)	-1·9 (-8·0 to 4·0)	-2·2 (-8·0 to 3·3)	4·6 (1·4 to 11·2)	4·7 (1·5 to 11·5)	4·5 (1·4 to 10·8)	3·0 (-2·7 to 9·2)	**-5·6 (-10·8 to -0·2)**
Other sexually transmitted diseases	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-41·7 (-52·8 to -18·5)**	**-26·9 (-41·1 to -7·4)**	2·6 (2·1 to 3·1)	1·7 (1·3 to 2·2)	1·2 (0·9 to 1·8)	**-37·9 (-49·9 to -12·0)**	**-26·3 (-40·6 to -6·9)**
Hepatitis	1·0 (0·8 to 1·2)	0·8 (0·7 to 0·9)	0·9 (0·7 to 1·0)	**-19·7 (-32·5 to -3·7)**	13·8 (-3·8 to 33·7)	26·2 (21·7 to 31·5)	25·8 (21·8 to 30·2)	29·4 (24·8 to 35·1)	-2·3 (-17·5 to 17·9)	14·1 (-2·8 to 33·3)
Hepatitis A	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-26·5 (-42·3 to -13·1)**	2·2 (-11·7 to 20·7)	5·1 (3·2 to 7·6)	4·9 (3·1 to 7·3)	5·2 (3·3 to 8·0)	-3·9 (-23·9 to 15·1)	7·0 (-9·1 to 27·7)
Hepatitis B	0·6 (0·5 to 0·8)	0·5 (0·4 to 0·6)	0·5 (0·4 to 0·7)	**-23·9 (-38·5 to -6·4)**	12·3 (-9·1 to 38·3)	17·1 (13·0 to 21·2)	15·9 (12·2 to 19·5)	17·6 (13·4 to 22·7)	-7·2 (-24·7 to 15·3)	11·2 (-9·9 to 36·0)
Hepatitis C	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·3 (-28·7 to 57·2)	22·3 (-15·0 to 95·3)	1·5 (0·9 to 2·5)	1·7 (0·9 to 3·2)	2·2 (1·0 to 4·4)	9·7 (-20·4 to 67·4)	22·1 (-14·8 to 93·4)
Hepatitis E	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	14·8 (-19·1 to 61·7)	28·2 (-5·7 to 71·3)	2·5 (1·6 to 3·7)	3·3 (2·0 to 5·1)	4·3 (2·5 to 6·7)	31·9 (-6·2 to 85·0)	32·4 (-3·6 to 78·5)
Leprosy	-	-	-	-	-	-	-	-	-	-
Other infectious diseases	1·3 (0·6 to 2·4)	0·6 (0·4 to 1·0)	0·7 (0·5 to 1·0)	**-48·0 (-70·7 to -4·2)**	8·5 (-34·8 to 89·1)	31·7 (15·4 to 59·6)	24·0 (14·4 to 37·8)	27·5 (18·5 to 40·8)	-20·2 (-53·7 to 52·3)	16·0 (-33·1 to 106·1)
Non-communicable diseases	710·4 (637·8 to 790·1)	755·8 (683·7 to 835·9)	735·6 (657·7 to 823·2)	**6·6 (1·1 to 11·2)**	-2·7 (-7·7 to 2·5)	24298·1 (22034·5 to 26829·1)	24737·4 (22411·6 to 27300·2)	23048·3 (20605·7 to 25815·8)	2·0 (-2·8 to 6·1)	**-6·9 (-11·6 to -2·0)**
Neoplasms	126·7 (119·0 to 137·5)	135·8 (127·4 to 143·3)	133·3 (121·0 to 145·1)	7·9 (-3·2 to 17·1)	-1·9 (-10·6 to 6·8)	4161·2 (3921·5 to 4492·4)	4395·1 (4120·3 to 4634·9)	4161·4 (3783·9 to 4519·2)	6·3 (-4·3 to 15·0)	-5·3 (-13·6 to 2·9)
Esophageal cancer	1·4 (1·1 to 1·6)	1·2 (1·0 to 1·6)	1·1 (0·9 to 1·5)	-17·5 (-30·9 to 12·6)	-4·7 (-18·1 to 12·5)	49·9 (39·8 to 56·7)	38·1 (32·4 to 50·4)	34·8 (28·2 to 47·5)	-26·1 (-37·7 to 1·8)	-9·1 (-21·7 to 5·8)
Stomach cancer	14·5 (13·5 to 15·6)	11·4 (10·6 to 12·2)	10·0 (9·1 to 11·2)	**-21·4 (-28·9 to -13·2)**	**-11·7 (-21·0 to -0·3)**	501·1 (469·1 to 537·0)	362·7 (338·4 to 390·9)	308·5 (278·3 to 343·9)	**-27·5 (-34·3 to -20·1)**	**-15·1 (-24·3 to -4·6)**
Liver cancer	6·8 (5·4 to 8·2)	7·6 (6·9 to 8·4)	7·6 (6·8 to 8·6)	12·8 (-9·4 to 42·0)	0·1 (-14·7 to 15·8)	242·6 (195·3 to 292·2)	243·6 (220·5 to 270·7)	234·6 (208·2 to 264·3)	0·4 (-18·6 to 26·0)	-3·7 (-17·8 to 11·2)
Liver cancer due to hepatitis B	2·6 (1·9 to 3·2)	3·0 (2·5 to 3·5)	2·7 (2·3 to 3·2)	18·0 (-13·7 to 61·4)	-9·9 (-27·9 to 12·3)	89·9 (68·0 to 112·7)	96·2 (81·0 to 113·7)	83·7 (70·2 to 99·2)	7·3 (-21·2 to 46·2)	-13·4 (-30·3 to 9·1)
Liver cancer due to hepatitis C	0·8 (0·6 to 1·1)	2·0 (1·6 to 2·5)	2·6 (2·2 to 3·2)	**138·5 (66·7 to 237·5)**	33·8 (-0·2 to 76·4)	30·9 (22·6 to 39·9)	63·8 (50·4 to 79·1)	81·4 (67·2 to 98·3)	**108·0 (43·7 to 190·1)**	28·2 (-4·0 to 70·2)
Liver cancer due to alcohol use	2·0 (1·4 to 2·6)	1·7 (1·2 to 2·3)	1·5 (1·1 to 1·9)	-12·9 (-45·0 to 30·5)	-11·9 (-40·6 to 29·4)	74·3 (53·0 to 95·8)	54·4 (37·9 to 73·4)	45·8 (33·9 to 58·4)	-25·8 (-53·1 to 8·4)	-15·6 (-42·9 to 23·2)
Liver cancer due to other causes	1·4 (1·0 to 1·8)	0·9 (0·6 to 1·2)	0·8 (0·6 to 1·0)	**-33·1 (-56·6 to -3·6)**	-17·7 (-43·3 to 34·4)	47·4 (34·6 to 62·9)	29·3 (20·1 to 37·5)	23·7 (17·6 to 31·4)	**-37·4 (-59·3 to -9·7)**	-20·6 (-45·0 to 30·2)
Larynx cancer	3·0 (2·3 to 3·7)	2·8 (2·3 to 3·8)	2·4 (2·0 to 3·5)	-8·3 (-20·0 to 9·9)	-12·5 (-26·7 to 4·7)	99·5 (76·4 to 125·3)	90·2 (74·8 to 125·8)	74·7 (60·4 to 108·3)	-9·9 (-21·1 to 6·8)	**-17·3 (-30·6 to -2·1)**
Tracheal, bronchus and lung cancer	23·6 (22·0 to 25·4)	29·0 (26·9 to 31·1)	28·9 (25·9 to 32·4)	**23·3 (9·8 to 36·0)**	-0·4 (-12·8 to 13·2)	779·6 (730·6 to 836·8)	935·3 (867·7 to 1005·1)	891·8 (797·8 to 1001·0)	**20·2 (7·7 to 32·2)**	-4·6 (-16·6 to 8·6)
Breast cancer	10·8 (9·7 to 12·2)	15·6 (14·0 to 17·3)	15·0 (12·8 to 17·2)	**46·0 (22·7 to 67·3)**	-4·2 (-17·8 to 12·5)	359·6 (324·2 to 405·5)	501·7 (450·6 to 554·7)	458·3 (390·2 to 522·3)	**40·3 (18·2 to 60·8)**	-8·8 (-21·5 to 6·9)
Cervical cancer	4·7 (4·0 to 6·0)	4·6 (3·6 to 5·4)	4·1 (3·0 to 4·8)	0·5 (-25·3 to 17·6)	-12·4 (-27·3 to 4·0)	154·3 (133·8 to 198·4)	148·5 (115·4 to 170·8)	125·8 (92·8 to 149·6)	-2·6 (-25·7 to 14·1)	-15·4 (-29·6 to 0·5)
Uterine cancer	1·1 (0·8 to 1·7)	1·2 (0·8 to 1·6)	1·2 (0·8 to 1·6)	13·1 (-17·3 to 32·5)	3·3 (-20·4 to 24·2)	37·8 (28·9 to 57·8)	39·4 (25·9 to 54·5)	38·1 (23·2 to 49·3)	6·9 (-21·2 to 24·9)	-3·0 (-24·5 to 16·6)
Prostate cancer	1·0 (0·8 to 1·8)	2·4 (1·2 to 3·1)	3·2 (1·4 to 4·4)	200·8 (-11·2 to 270·5)	37·3 (-32·0 to 113·7)	39·7 (29·7 to 68·5)	76·4 (39·4 to 97·1)	100·3 (43·9 to 139·5)	146·8 (-28·0 to 202·2)	35·2 (-32·4 to 105·1)
Colon and rectum cancer	8·0 (7·5 to 8·6)	8·9 (8·3 to 9·6)	9·6 (8·6 to 10·6)	**11·9 (1·1 to 23·0)**	7·1 (-4·2 to 19·6)	277·4 (260·5 to 297·5)	288·3 (268·7 to 310·3)	297·1 (268·1 to 328·3)	4·0 (-5·9 to 14·5)	3·1 (-7·6 to 14·7)
Lip and oral cavity cancer	1·3 (1·1 to 1·8)	1·3 (1·0 to 1·7)	1·3 (1·0 to 1·6)	-0·8 (-20·0 to 23·6)	1·8 (-16·0 to 24·3)	42·9 (35·0 to 59·6)	42·2 (34·0 to 54·3)	40·7 (31·5 to 50·3)	-0·9 (-19·8 to 21·4)	-3·7 (-21·1 to 17·5)
Nasopharynx cancer	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·3)	0·2 (0·2 to 0·3)	-23·1 (-45·6 to 4·7)	-7·4 (-29·8 to 16·6)	10·7 (7·9 to 15·5)	8·4 (7·0 to 10·5)	7·8 (6·3 to 9·5)	-19·8 (-42·7 to 8·1)	-6·7 (-28·8 to 16·0)
Other pharynx cancer	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	-7·9 (-29·8 to 16·4)	2·4 (-18·0 to 28·9)	14·4 (11·5 to 18·8)	13·5 (11·0 to 16·3)	12·7 (10·0 to 15·9)	-5·6 (-27·6 to 18·6)	-6·2 (-25·0 to 18·2)
Gallbladder and biliary tract cancer	1·9 (1·2 to 2·7)	1·5 (1·2 to 2·0)	1·2 (0·9 to 1·4)	-17·2 (-36·9 to 16·4)	-22·7 (-43·7 to 5·7)	73·0 (45·9 to 106·3)	48·8 (36·7 to 64·3)	37·0 (29·1 to 44·5)	**-32·7 (-48·7 to -5·2)**	-23·7 (-44·1 to 3·8)
Pancreatic cancer	4·5 (3·9 to 5·0)	6·3 (5·8 to 6·9)	7·2 (6·5 to 8·1)	**40·8 (21·9 to 64·3)**	**15·0 (0·5 to 31·6)**	158·4 (139·3 to 177·3)	202·9 (185·9 to 222·3)	221·9 (199·2 to 249·0)	**28·1 (12·4 to 48·0)**	9·1 (-4·3 to 25·3)
Malignant skin melanoma	1·4 (1·1 to 1·8)	1·3 (1·0 to 1·7)	1·3 (1·0 to 1·8)	-1·4 (-18·7 to 21·6)	-1·5 (-21·1 to 19·1)	42·1 (34·3 to 55·4)	42·4 (33·4 to 54·9)	40·7 (31·4 to 54·3)	0·8 (-17·6 to 24·0)	-3·9 (-22·1 to 16·1)
Non-melanoma skin cancer	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**33·4 (1·9 to 74·0)**	84·7 (-10·3 to 147·5)	1·9 (1·2 to 3·3)	2·3 (1·7 to 3·4)	3·6 (2·0 to 4·8)	25·4 (-3·9 to 64·7)	76·8 (-12·8 to 136·8)
Ovarian cancer	2·2 (1·8 to 2·7)	2·9 (2·5 to 3·4)	3·0 (2·5 to 3·6)	**31·8 (1·3 to 69·1)**	3·0 (-16·8 to 31·3)	75·0 (61·9 to 92·9)	92·4 (79·5 to 107·1)	92·1 (78·0 to 109·1)	24·4 (-5·4 to 57·9)	-0·6 (-19·8 to 25·8)
Testicular cancer	0·3 (0·1 to 0·5)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-12·8 (-43·1 to 40·3)	-2·9 (-31·1 to 38·9)	7·4 (4·4 to 12·9)	6·8 (4·6 to 10·9)	6·6 (4·4 to 10·0)	-7·1 (-36·7 to 46·8)	-1·9 (-31·3 to 41·0)
Kidney cancer	1·7 (1·4 to 2·2)	2·5 (2·1 to 3·0)	2·8 (2·3 to 3·4)	**46·5 (11·3 to 93·1)**	10·3 (-10·1 to 38·0)	62·3 (48·6 to 78·5)	80·5 (68·6 to 94·4)	87·3 (72·7 to 105·4)	29·7 (-0·9 to 70·3)	8·1 (-10·9 to 33·5)
Bladder cancer	2·6 (2·2 to 3·2)	3·5 (3·0 to 4·0)	3·4 (2·9 to 4·0)	**34·2 (10·1 to 63·7)**	-3·1 (-20·0 to 16·3)	98·8 (82·5 to 116·6)	112·1 (96·5 to 129·4)	106·3 (90·0 to 124·3)	13·9 (-5·3 to 38·0)	-5·1 (-21·4 to 13·5)
Brain and nervous system cancer	9·1 (7·4 to 11·7)	8·0 (5·9 to 9·3)	7·9 (5·7 to 9·3)	-10·9 (-28·9 to 6·5)	-1·0 (-15·6 to 13·3)	263·2 (212·4 to 335·4)	269·5 (200·6 to 313·3)	262·0 (189·0 to 304·5)	2·8 (-16·1 to 22·7)	-2·6 (-17·0 to 11·1)
Thyroid cancer	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	17·2 (-18·2 to 45·5)	31·1 (-19·2 to 61·3)	4·3 (3·2 to 7·2)	4·5 (3·7 to 6·1)	5·6 (4·1 to 6·7)	9·8 (-24·3 to 35·7)	32·7 (-18·1 to 62·1)
Mesothelioma	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-6·1 (-35·4 to 52·1)	-6·8 (-29·2 to 24·5)	5·3 (3·8 to 7·2)	4·7 (3·6 to 6·1)	4·1 (3·2 to 5·4)	-12·6 (-38·8 to 39·4)	-11·6 (-32·2 to 15·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Hodgkin lymphoma	0·4 (0·3 to 0·7)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	-20·4 (-40·2 to 6·7)	-11·7 (-31·6 to 15·5)	10·9 (7·3 to 19·0)	9·9 (6·8 to 17·2)	8·7 (6·2 to 15·8)	-9·1 (-30·2 to 20·1)	-12·3 (-31·7 to 13·5)
Non-Hodgkin lymphoma	1·6 (1·2 to 2·4)	1·7 (1·5 to 2·2)	2·0 (1·5 to 2·4)	13·3 (-16·7 to 41·0)	26·2 (-21·5 to 52·3)	47·2 (36·9 to 73·4)	54·7 (47·2 to 71·7)	64·6 (48·1 to 75·7)	19·8 (-10·7 to 50·7)	23·6 (-22·1 to 48·8)
Multiple myeloma	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	0·4 (0·4 to 0·5)	10·7 (-7·4 to 32·7)	12·1 (-9·3 to 40·0)	11·9 (9·5 to 15·8)	12·8 (10·7 to 16·1)	13·9 (11·1 to 16·7)	7·3 (-10·2 to 29·2)	8·8 (-11·0 to 34·4)
Leukemia	9·4 (8·3 to 10·9)	7·7 (7·1 to 8·3)	6·5 (5·8 to 7·2)	**-17·5 (-31·0 to -5·0)**	**-15·9 (-24·4 to -6·9)**	258·7 (231·6 to 296·6)	256·3 (233·9 to 278·6)	218·7 (195·1 to 243·7)	0·1 (-16·0 to 14·5)	**-14·6 (-23·3 to -5·2)**
Other neoplasms	14·2 (11·8 to 17·7)	12·3 (10·0 to 14·1)	11·3 (9·1 to 13·0)	-12·2 (-32·4 to 5·4)	-8·0 (-20·5 to 7·6)	431·1 (353·4 to 515·0)	406·4 (331·0 to 462·8)	363·2 (296·1 to 417·1)	-5·4 (-22·0 to 11·7)	-10·6 (-22·3 to 3·7)
Cardiovascular diseases	202·7 (194·7 to 213·5)	237·2 (224·9 to 250·2)	218·4 (202·4 to 235·8)	**17·2 (9·5 to 24·1)**	**-7·9 (-15·7 to -0·2)**	8072·0 (7796·2 to 8441·4)	7709·2 (7320·0 to 8131·2)	6606·8 (6118·0 to 7130·1)	-4·3 (-10·2 to 0·9)	**-14·3 (-21·5 to -7·1)**
Rheumatic heart disease	8·1 (6·2 to 9·8)	4·4 (3·7 to 6·0)	3·5 (2·9 to 4·8)	**-46·8 (-53·8 to -30·7)**	**-21·1 (-31·8 to -7·8)**	251·9 (193·6 to 305·1)	141·3 (120·8 to 193·0)	108·1 (89·9 to 148·3)	**-45·1 (-52·4 to -28·3)**	**-23·8 (-34·3 to -11·3)**
Ischemic heart disease	129·0 (121·3 to 137·4)	154·5 (143·4 to 167·6)	143·6 (130·7 to 159·1)	**19·9 (10·7 to 28·7)**	-7·1 (-15·5 to 1·8)	5158·4 (4854·8 to 5459·0)	5046·9 (4694·8 to 5462·6)	4338·3 (3951·1 to 4797·4)	-2·1 (-9·4 to 5·1)	**-14·0 (-21·7 to -5·9)**
Cerebrovascular disease	53·2 (48·5 to 60·4)	62·0 (54·2 to 69·0)	54·4 (47·7 to 61·9)	**17·5 (2·3 to 27·7)**	**-12·2 (-20·4 to -3·0)**	2149·6 (1961·8 to 2432·7)	1996·5 (1748·5 to 2216·0)	1647·8 (1446·7 to 1875·6)	-6·2 (-18·4 to 1·5)	**-17·5 (-25·2 to -9·1)**
Ischemic stroke	27·0 (22·3 to 32·7)	35·1 (29·4 to 39·5)	31·6 (26·3 to 36·2)	**30·5 (6·8 to 57·6)**	-10·1 (-19·2 to 0·5)	1183·3 (986·0 to 1416·0)	1128·7 (941·8 to 1263·1)	945·5 (787·1 to 1079·5)	-3·7 (-20·9 to 14·1)	**-16·4 (-24·8 to -6·6)**
Hemorrhagic stroke	26·2 (21·7 to 31·0)	26·9 (23·0 to 31·2)	22·8 (19·5 to 27·1)	2·8 (-11·4 to 20·7)	**-15·4 (-25·2 to -2·7)**	966·4 (791·4 to 1159·8)	867·8 (736·8 to 1002·5)	702·3 (600·6 to 832·6)	-10·4 (-23·1 to 6·5)	**-19·1 (-28·2 to -7·5)**
Hypertensive heart disease	6·2 (4·7 to 8·8)	8·3 (6·4 to 10·6)	7·9 (5·8 to 9·9)	36·5 (-0·1 to 69·6)	-4·7 (-25·7 to 18·1)	279·6 (208·1 to 394·1)	267·1 (204·5 to 344·4)	234·2 (174·0 to 293·9)	-2·7 (-27·4 to 20·6)	-11·9 (-31·5 to 8·8)
Cardiomyopathy and myocarditis	1·4 (1·2 to 1·9)	1·8 (1·5 to 2·4)	1·8 (1·5 to 2·3)	**26·8 (3·9 to 53·1)**	-0·1 (-15·1 to 15·8)	51·9 (42·9 to 68·8)	57·5 (47·8 to 73·6)	56·7 (46·5 to 72·3)	11·1 (-8·8 to 32·7)	-1·1 (-15·2 to 14·0)
Atrial fibrillation and flutter	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**44·7 (3·5 to 105·7)**	**56·5 (8·3 to 147·9)**	0·6 (0·4 to 0·8)	0·8 (0·5 to 1·1)	1·2 (0·8 to 1·7)	37·7 (-0·6 to 89·1)	**51·1 (5·5 to 130·3)**
Aortic aneurysm	2·5 (1·8 to 3·3)	3·8 (2·9 to 4·6)	4·0 (3·0 to 4·8)	**49·2 (19·0 to 87·2)**	5·6 (-12·0 to 26·4)	99·3 (69·2 to 128·5)	121·1 (91·8 to 146·5)	123·9 (93·4 to 148·8)	23·2 (-0·9 to 50·6)	2·2 (-13·9 to 20·7)
Peripheral vascular disease	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	67·0 (-24·0 to 191·9)	-38·6 (-68·7 to 73·7)	4·0 (1·7 to 7·9)	4·4 (1·6 to 8·5)	2·3 (1·0 to 4·7)	14·5 (-51·9 to 109·3)	-48·8 (-75·7 to 51·7)
Endocarditis	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	**-26·0 (-42·6 to -6·3)**	-11·7 (-31·0 to 9·9)	8·1 (5·4 to 12·2)	6·5 (4·9 to 9·3)	5·7 (4·3 to 8·2)	-19·3 (-36·0 to 1·8)	-12·5 (-30·7 to 10·2)
Other cardiovascular and circulatory diseases	1·9 (1·4 to 2·7)	2·1 (1·5 to 2·9)	2·9 (1·6 to 3·9)	7·9 (-28·4 to 59·2)	44·2 (-21·0 to 97·2)	68·6 (48·2 to 98·3)	67·1 (49·5 to 92·4)	88·6 (48·5 to 118·6)	-2·0 (-35·2 to 46·8)	35·4 (-26·1 to 84·0)
Chronic respiratory diseases	32·4 (28·6 to 36·1)	31·5 (27·6 to 36·7)	28·2 (23·9 to 35·0)	-3·6 (-11·1 to 11·8)	-11·1 (-18·5 to 1·1)	1221·6 (1087·7 to 1349·8)	1016·2 (886·4 to 1180·6)	861·7 (728·8 to 1074·3)	**-17·7 (-24·0 to -4·1)**	**-15·7 (-22·9 to -3·8)**
Chronic obstructive pulmonary disease	26·2 (22·6 to 29·4)	25·8 (22·6 to 30·2)	22·9 (19·4 to 28·7)	-2·1 (-10·8 to 14·6)	-12·0 (-20·3 to 2·1)	994·2 (864·1 to 1107·3)	833·5 (725·5 to 971·2)	699·7 (591·4 to 879·3)	**-16·9 (-24·3 to -1·9)**	**-16·6 (-24·5 to -3·5)**
Pneumoconiosis	0·6 (0·4 to 0·9)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	-26·5 (-42·8 to 2·6)	-15·1 (-32·5 to 8·2)	19·8 (12·8 to 29·6)	13·9 (9·8 to 21·2)	11·0 (7·8 to 17·2)	**-30·5 (-44·4 to -7·7)**	**-21·5 (-35·9 to -0·7)**
Silicosis	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-44·1 (-59·8 to -17·3)**	-16·3 (-36·3 to 11·4)	5·4 (3·4 to 8·6)	3·4 (2·3 to 5·2)	2·5 (1·7 to 3·9)	**-36·8 (-52·6 to -11·6)**	**-25·9 (-41·9 to -2·0)**
Asbestosis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-6·2 (-31·3 to 30·4)	-10·7 (-32·4 to 17·2)	3·5 (2·3 to 5·4)	2·6 (1·8 to 4·0)	2·2 (1·5 to 3·5)	-26·2 (-45·5 to 2·7)	-15·5 (-34·3 to 10·9)
Coal workers pneumoconiosis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-15·4 (-38·5 to 25·8)	-13·3 (-34·0 to 13·0)	5·2 (3·2 to 8·1)	3·7 (2·6 to 5·7)	3·0 (2·1 to 4·7)	-30·0 (-47·2 to 2·0)	-19·4 (-36·9 to 4·7)
Other pneumoconiosis	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-26·8 (-48·3 to 5·5)	-17·2 (-35·0 to 8·8)	5·6 (3·7 to 8·3)	4·1 (2·8 to 6·6)	3·2 (2·2 to 5·2)	-26·9 (-45·9 to 7·3)	-22·5 (-39·0 to 1·7)
Asthma	3·1 (2·0 to 4·5)	3·0 (2·0 to 4·4)	2·9 (1·9 to 4·1)	-3·6 (-26·6 to 29·0)	-3·2 (-25·5 to 18·7)	103·2 (69·9 to 151·2)	95·9 (63·9 to 139·9)	89·6 (59·7 to 126·8)	-7·9 (-28·6 to 21·7)	-5·8 (-26·9 to 15·3)
Interstitial lung disease and pulmonary sarcoidosis	1·9 (1·2 to 3·0)	1·9 (1·3 to 2·8)	1·8 (1·3 to 2·6)	2·2 (-22·3 to 39·3)	-7·7 (-29·8 to 20·4)	82·9 (54·9 to 130·2)	60·7 (41·5 to 88·0)	52·1 (37·6 to 78·5)	-27·2 (-42·9 to 0·0)	-14·5 (-33·3 to 12·2)
Other chronic respiratory diseases	0·7 (0·6 to 0·9)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	**-47·4 (-58·0 to -34·8)**	**-22·2 (-36·4 to -5·2)**	21·6 (17·2 to 27·5)	12·3 (9·8 to 15·6)	9·3 (7·4 to 11·9)	**-42·9 (-53·9 to -29·9)**	**-24·2 (-37·7 to -8·6)**
Cirrhosis	10·8 (10·1 to 11·6)	18·5 (17·3 to 19·9)	21·2 (19·2 to 23·5)	**71·4 (53·5 to 87·7)**	**13·9 (2·6 to 28·0)**	368·0 (344·9 to 395·5)	593·7 (554·5 to 637·4)	649·7 (590·2 to 718·3)	**61·7 (44·8 to 76·8)**	9·1 (-2·0 to 22·4)
Cirrhosis due to hepatitis B	4·7 (3·6 to 6·1)	8·2 (6·4 to 10·3)	9·0 (6·8 to 11·2)	**74·8 (13·4 to 143·9)**	10·9 (-25·6 to 61·4)	160·1 (120·6 to 207·3)	260·8 (203·5 to 329·6)	275·2 (206·5 to 343·4)	**65·3 (6·7 to 130·6)**	6·0 (-28·8 to 54·4)
Cirrhosis due to hepatitis C	2·8 (1·5 to 3·9)	4·8 (3·0 to 6·6)	5·1 (3·4 to 6·8)	68·4 (-7·9 to 231·5)	3·3 (-36·6 to 111·4)	98·0 (55·0 to 134·8)	154·4 (97·9 to 211·2)	156·7 (103·8 to 207·0)	56·9 (-13·8 to 203·3)	-1·3 (-39·4 to 102·0)
Cirrhosis due to alcohol use	2·2 (1·5 to 3·0)	3·9 (2·9 to 5·1)	5·0 (3·0 to 7·2)	**80·6 (18·5 to 184·8)**	25·3 (-28·1 to 93·9)	76·9 (55·0 to 105·2)	126·1 (93·9 to 163·8)	150·8 (93·5 to 219·5)	**64·8 (9·1 to 154·8)**	19·0 (-31·7 to 83·6)
Cirrhosis due to other causes	1·1 (0·8 to 1·4)	1·6 (1·2 to 2·2)	2·1 (1·4 to 3·1)	47·4 (-1·1 to 118·5)	30·0 (-21·4 to 111·4)	33·0 (24·0 to 42·1)	52·4 (38·3 to 69·2)	66·9 (46·4 to 98·3)	**56·7 (4·3 to 132·7)**	27·3 (-21·8 to 104·8)
Digestive diseases	14·2 (13·0 to 15·9)	13·4 (12·1 to 14·7)	13·2 (11·3 to 14·9)	-5·5 (-15·7 to 1·7)	-1·3 (-12·4 to 7·7)	472·3 (432·5 to 526·7)	432·3 (390·9 to 475·0)	410·8 (352·8 to 464·0)	**-8·2 (-17·6 to -1·3)**	-4·8 (-15·0 to 3·8)
Peptic ulcer disease	5·4 (4·7 to 6·1)	4·9 (4·1 to 5·6)	4·3 (3·3 to 5·2)	-9·4 (-23·7 to 3·7)	-12·2 (-26·6 to 1·7)	182·0 (158·0 to 206·0)	157·1 (132·7 to 180·2)	131·8 (100·4 to 160·8)	**-12·9 (-26·2 to -0·8)**	**-16·2 (-30·0 to -2·4)**
Gastritis and duodenitis	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	-1·2 (-19·8 to 34·6)	0·0 (-19·2 to 23·8)	14·2 (10·3 to 19·1)	14·5 (10·6 to 20·2)	15·1 (10·6 to 21·6)	1·1 (-15·2 to 31·5)	3·2 (-16·7 to 30·0)
Appendicitis	1·2 (1·0 to 1·5)	0·6 (0·5 to 0·7)	0·4 (0·3 to 0·6)	**-50·6 (-61·0 to -39·2)**	-24·3 (-43·7 to 6·9)	32·2 (27·0 to 40·9)	17·9 (14·9 to 22·4)	14·9 (10·1 to 18·8)	**-44·2 (-55·7 to -31·6)**	-19·4 (-39·4 to 12·9)
Paralytic ileus and intestinal obstruction	0·9 (0·7 to 1·4)	0·9 (0·6 to 1·2)	0·9 (0·6 to 1·3)	-7·2 (-25·5 to 12·9)	5·4 (-12·0 to 24·6)	29·0 (21·6 to 42·1)	29·1 (21·3 to 41·8)	29·4 (20·3 to 42·8)	0·2 (-17·5 to 20·1)	1·1 (-14·8 to 18·7)
Inguinal, femoral, and abdominal hernia	0·7 (0·4 to 1·0)	0·6 (0·4 to 0·9)	0·5 (0·3 to 0·6)	-12·9 (-38·1 to 11·6)	**-29·2 (-44·0 to -2·9)**	29·3 (16·6 to 39·8)	19·8 (12·0 to 26·4)	14·9 (9·1 to 20·2)	**-31·6 (-49·6 to -10·6)**	-25·4 (-40·2 to 1·1)
Inflammatory bowel disease	1·3 (1·0 to 1·7)	1·4 (1·0 to 1·8)	1·5 (1·1 to 2·0)	5·7 (-5·2 to 15·0)	**10·5 (2·7 to 19·0)**	39·8 (29·9 to 51·4)	44·4 (32·8 to 56·8)	47·4 (34·8 to 61·6)	**11·5 (2·3 to 20·3)**	6·9 (-0·9 to 15·2)
Vascular intestinal disorders	1·0 (0·6 to 1·5)	1·3 (0·8 to 2·0)	1·5 (1·0 to 2·3)	**32·3 (6·0 to 65·6)**	17·7 (-1·7 to 38·2)	37·5 (23·2 to 57·6)	42·7 (27·1 to 63·7)	45·9 (29·2 to 68·5)	15·0 (-9·1 to 41·2)	7·3 (-9·5 to 26·2)
Gallbladder and biliary diseases	1·8 (1·6 to 2·1)	1·7 (1·5 to 2·0)	1·9 (1·4 to 2·3)	-5·3 (-17·0 to 7·8)	13·6 (-16·6 to 31·3)	61·8 (52·4 to 71·8)	55·9 (47·4 to 65·6)	59·6 (42·0 to 71·7)	-9·6 (-20·7 to 2·1)	9·2 (-19·8 to 26·2)
Pancreatitis	0·9 (0·7 to 1·2)	1·0 (0·8 to 1·4)	1·1 (0·8 to 1·5)	**18·3 (1·3 to 36·7)**	7·3 (-6·8 to 25·4)	28·8 (21·3 to 40·0)	33·2 (25·3 to 44·1)	34·9 (25·7 to 47·1)	15·4 (-0·1 to 34·0)	4·8 (-9·5 to 23·4)
Other digestive diseases	0·5 (0·4 to 0·8)	0·5 (0·4 to 0·8)	0·5 (0·4 to 0·8)	-0·3 (-20·0 to 22·3)	-2·9 (-19·7 to 17·4)	17·8 (14·4 to 24·4)	17·7 (14·6 to 24·6)	16·9 (13·4 to 23·8)	-0·2 (-19·1 to 20·8)	-5·2 (-20·7 to 13·8)
Neurological disorders	41·1 (30·6 to 52·8)	43·3 (33·2 to 55·4)	45·3 (35·5 to 57·2)	5·5 (-3·6 to 15·5)	4·7 (-4·5 to 15·3)	1373·1 (1052·0 to 1738·0)	1434·1 (1109·1 to 1825·9)	1413·0 (1101·5 to 1787·6)	4·4 (-4·3 to 13·5)	-1·5 (-10·3 to 8·5)
Alzheimer disease and other dementias	8·6 (7·2 to 10·3)	12·8 (11·2 to 14·8)	15·9 (13·8 to 18·5)	**48·3 (30·2 to 72·1)**	**24·5 (6·2 to 46·2)**	431·6 (357·5 to 516·3)	454·5 (396·6 to 523·6)	463·7 (400·5 to 537·3)	5·2 (-7·9 to 22·3)	2·4 (-12·4 to 19·2)
Parkinson disease	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	0·5 (0·4 to 0·6)	**37·8 (14·0 to 66·4)**	2·7 (-12·1 to 21·7)	13·8 (10·6 to 17·2)	13·9 (10·9 to 17·3)	14·1 (11·0 to 17·5)	0·9 (-17·2 to 20·6)	1·2 (-13·0 to 20·1)
Epilepsy	8·5 (6·2 to 11·1)	7·2 (5·2 to 9·5)	6·4 (4·5 to 8·5)	-14·8 (-39·7 to 17·6)	-11·7 (-34·9 to 21·5)	232·4 (170·5 to 306·2)	236·4 (172·8 to 311·0)	213·9 (152·8 to 284·5)	2·3 (-26·7 to 41·4)	-10·0 (-33·5 to 23·4)
Multiple sclerosis	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·6)	7·7 (-19·6 to 29·8)	13·5 (-3·8 to 33·4)	12·3 (9·6 to 17·2)	13·9 (10·6 to 17·2)	15·1 (11·6 to 19·0)	15·3 (-12·7 to 38·7)	8·9 (-7·8 to 27·6)
Migraine	17·9 (10·5 to 26·4)	16·5 (9·8 to 24·5)	15·8 (9·3 to 23·4)	-7·7 (-21·7 to 8·0)	-4·5 (-17·2 to 10·2)	517·5 (304·1 to 762·7)	524·2 (312·8 to 776·3)	504·6 (297·1 to 750·6)	1·4 (-14·0 to 18·0)	-3·9 (-16·5 to 11·4)
Tension-type headache	1·2 (0·6 to 2·1)	1·1 (0·5 to 1·9)	1·1 (0·5 to 2·0)	-6·5 (-21·5 to 7·8)	-1·0 (-19·7 to 18·1)	34·8 (17·1 to 61·4)	35·1 (17·1 to 61·0)	34·6 (16·5 to 62·4)	1·0 (-14·4 to 15·3)	-0·7 (-18·4 to 18·6)
Medication overuse headache	3·4 (2·0 to 5·3)	4·2 (2·4 to 6·5)	4·7 (2·6 to 7·1)	23·4 (-0·5 to 48·2)	11·2 (-10·6 to 41·7)	103·5 (59·1 to 161·2)	134·8 (77·0 to 206·9)	147·3 (82·8 to 223·1)	**30·4 (4·8 to 57·7)**	9·3 (-11·7 to 39·5)
Other neurological disorders	0·8 (0·6 to 1·3)	0·6 (0·5 to 1·1)	0·6 (0·5 to 1·0)	**-20·4 (-34·4 to -4·8)**	-5·2 (-18·2 to 9·8)	27·2 (19·7 to 45·8)	21·3 (16·6 to 35·6)	19·7 (15·1 to 33·2)	**-21·5 (-35·7 to -4·4)**	-7·4 (-20·1 to 7·4)
Mental and substance use disorders	76·2 (55·2 to 99·0)	69·4 (50·4 to 89·4)	69·4 (50·6 to 89·6)	**-8·8 (-11·6 to -6·6)**	0·1 (-2·7 to 2·4)	2201·8 (1599·4 to 2852·1)	2208·1 (1606·0 to 2840·9)	2214·8 (1616·0 to 2868·5)	0·4 (-2·4 to 2·7)	0·4 (-2·3 to 2·6)
Schizophrenia	6·8 (5·0 to 8·2)	6·2 (4·6 to 7·4)	6·4 (4·7 to 7·7)	**-8·8 (-14·2 to -3·2)**	4·3 (-1·8 to 10·2)	198·9 (147·0 to 241·5)	198·1 (146·8 to 239·1)	199·2 (146·1 to 240·0)	-0·5 (-5·9 to 5·3)	0·7 (-5·0 to 6·3)
Alcohol use disorders	4·4 (3·3 to 6·0)	4·2 (3·2 to 5·6)	4·8 (3·5 to 6·2)	-3·3 (-17·6 to 6·3)	**12·8 (1·0 to 22·4)**	127·3 (95·6 to 172·2)	135·4 (102·2 to 178·2)	146·7 (107·1 to 192·1)	7·3 (-8·4 to 17·8)	8·8 (-2·2 to 17·9)
Drug use disorders	5·0 (3·5 to 6·5)	4·4 (3·2 to 5·8)	4·9 (3·6 to 6·2)	-10·5 (-20·5 to 0·1)	10·9 (-1·5 to 23·3)	134·3 (94·5 to 174·8)	139·3 (100·5 to 181·2)	153·1 (113·4 to 194·1)	3·9 (-7·2 to 15·7)	10·0 (-1·4 to 22·4)
Opioid use disorders	2·0 (1·3 to 2·7)	1·8 (1·3 to 2·4)	1·9 (1·3 to 2·6)	-7·2 (-19·7 to 7·3)	4·6 (-5·4 to 16·0)	53·0 (34·8 to 73·1)	58·8 (41·9 to 79·3)	59·2 (41·4 to 80·6)	11·3 (-1·6 to 26·0)	0·4 (-9·5 to 11·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Cocaine use disorders	0·4 (0·3 to 0·6)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·5)	-13·4 (-31·3 to 6·7)	3·8 (-16·2 to 29·5)	10·7 (6·9 to 15·3)	10·6 (6·8 to 14·9)	10·9 (7·1 to 15·5)	-0·4 (-20·5 to 21·3)	3·0 (-16·7 to 27·2)
Amphetamine use disorders	0·9 (0·6 to 1·3)	0·8 (0·5 to 1·1)	0·8 (0·5 to 1·1)	**-15·3 (-26·5 to -0·6)**	2·2 (-13·6 to 16·7)	23·9 (15·0 to 35·1)	22·9 (14·4 to 33·7)	23·9 (15·0 to 34·9)	-4·2 (-16·9 to 11·9)	5·1 (-10·6 to 19·8)
Cannabis use disorders	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	-8·0 (-20·2 to 5·6)	-6·4 (-19·1 to 8·1)	5·0 (3·2 to 7·3)	5·0 (3·3 to 7·3)	5·1 (3·3 to 7·7)	-0·1 (-12·6 to 14·6)	2·1 (-11·5 to 17·6)
Other drug use disorders	1·5 (1·1 to 2·1)	1·4 (1·0 to 1·9)	1·7 (1·3 to 2·3)	-11·3 (-33·0 to 14·5)	27·7 (-2·6 to 62·2)	41·8 (28·6 to 57·8)	42·1 (29·4 to 57·4)	54·0 (39·9 to 69·9)	0·9 (-23·4 to 30·3)	28·9 (-0·7 to 62·9)
Depressive disorders	29·8 (19·6 to 41·6)	27·7 (18·5 to 38·9)	27·4 (18·2 to 38·1)	**-7·0 (-12·9 to -0·9)**	-0·7 (-7·1 to 4·0)	882·4 (587·6 to 1224·9)	879·4 (589·4 to 1235·3)	865·3 (575·8 to 1204·2)	-0·3 (-6·2 to 6·0)	-1·3 (-7·3 to 3·3)
Major depressive disorder	25·1 (16·0 to 36·0)	23·2 (15·0 to 33·2)	22·8 (14·8 to 32·1)	**-7·5 (-14·4 to -0·2)**	-1·2 (-8·6 to 4·4)	739·2 (471·4 to 1052·8)	736·5 (476·4 to 1054·6)	723·9 (471·2 to 1018·7)	-0·3 (-7·4 to 7·0)	-1·4 (-8·5 to 4·2)
Dysthymia	4·7 (3·0 to 6·9)	4·5 (2·9 to 6·5)	4·6 (3·0 to 6·7)	**-4·4 (-8·2 to -0·1)**	1·8 (-0·7 to 4·3)	143·2 (93·5 to 208·6)	142·9 (93·8 to 208·9)	141·3 (92·5 to 206·8)	-0·2 (-2·6 to 2·3)	-1·1 (-3·3 to 1·2)
Bipolar disorder	4·9 (3·0 to 7·5)	4·5 (2·8 to 6·7)	4·6 (2·8 to 6·8)	**-9·0 (-15·1 to -2·3)**	1·7 (-4·6 to 8·6)	142·8 (87·1 to 214·9)	143·6 (88·9 to 214·6)	141·7 (86·6 to 211·1)	0·5 (-5·6 to 7·1)	-1·3 (-6·8 to 5·3)
Anxiety disorders	9·7 (6·5 to 14·1)	8·8 (5·9 to 12·7)	8·5 (5·7 to 12·2)	**-9·5 (-12·6 to -6·1)**	**-3·9 (-7·2 to -0·3)**	280·2 (190·0 to 404·4)	278·5 (188·5 to 402·1)	273·6 (184·2 to 396·8)	-0·7 (-3·1 to 2·1)	-1·8 (-4·3 to 0·9)
Eating disorders	0·9 (0·6 to 1·4)	0·8 (0·5 to 1·2)	0·7 (0·4 to 1·1)	**-18·4 (-25·2 to -10·6)**	-5·5 (-14·4 to 3·4)	23·9 (14·8 to 37·2)	23·3 (14·3 to 36·4)	22·7 (13·8 to 35·0)	-2·4 (-9·8 to 6·1)	-2·6 (-10·3 to 6·3)
Anorexia nervosa	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-29·8 (-49·3 to -6·0)**	18·8 (-9·7 to 63·8)	1·8 (1·1 to 2·8)	1·5 (0·9 to 2·3)	1·9 (1·2 to 2·8)	-18·0 (-39·4 to 8·2)	27·5 (-2·3 to 74·1)
Bulimia nervosa	0·9 (0·5 to 1·4)	0·7 (0·4 to 1·1)	0·7 (0·4 to 1·0)	**-17·4 (-24·6 to -8·9)**	-7·3 (-16·5 to 2·3)	22·1 (13·2 to 34·8)	21·8 (13·1 to 34·5)	20·8 (12·4 to 32·4)	-1·2 (-9·1 to 7·7)	-4·5 (-12·8 to 4·5)
Autistic spectrum disorders	4·2 (2·9 to 5·6)	3·5 (2·5 to 4·8)	3·5 (2·5 to 4·8)	**-14·8 (-17·7 to -11·9)**	0·1 (-3·2 to 3·2)	115·2 (79·7 to 156·1)	116·7 (81·7 to 158·5)	120·2 (83·1 to 163·1)	1·3 (-2·0 to 4·7)	2·9 (-0·5 to 6·4)
Autism	2·6 (1·8 to 3·6)	2·2 (1·5 to 3·1)	2·2 (1·5 to 3·1)	**-14·7 (-18·6 to -10·6)**	-0·1 (-5·1 to 4·5)	73·1 (49·2 to 99·6)	74·0 (49·9 to 101·0)	76·0 (50·5 to 104·9)	1·2 (-3·2 to 6·1)	2·7 (-2·2 to 7·3)
Asperger syndrome	1·5 (1·1 to 2·1)	1·3 (0·9 to 1·8)	1·3 (0·9 to 1·8)	**-14·9 (-18·5 to -11·3)**	0·5 (-3·4 to 4·6)	42·1 (29·2 to 58·5)	42·7 (29·5 to 60·0)	44·2 (30·5 to 61·7)	1·5 (-2·6 to 5·4)	3·5 (-0·6 to 7·5)
Attention-deficit/hyperactivity disorder	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**-15·4 (-21·5 to -8·3)**	**-15·9 (-21·7 to -9·5)**	6·3 (3·8 to 9·7)	6·4 (3·7 to 10·0)	6·7 (3·9 to 10·1)	1·8 (-5·6 to 9·8)	3·2 (-3·6 to 10·6)
Conduct disorder	3·4 (2·2 to 5·0)	3·1 (1·9 to 4·5)	2·4 (1·5 to 3·5)	**-9·8 (-13·6 to -5·4)**	**-22·1 (-25·5 to -18·6)**	91·9 (58·1 to 133·5)	93·6 (59·3 to 136·5)	96·6 (60·5 to 141·6)	1·9 (-2·4 to 6·6)	3·1 (-1·2 to 7·8)
Idiopathic intellectual disability	2·6 (1·7 to 3·8)	2·1 (1·3 to 3·0)	1·8 (1·1 to 2·6)	**-21·3 (-31·2 to -12·9)**	**-13·3 (-23·2 to -2·1)**	72·6 (46·2 to 104·5)	67·5 (44·2 to 97·3)	60·3 (38·7 to 87·5)	-6·7 (-17·6 to 3·7)	-10·8 (-20·8 to 0·9)
Other mental and substance use disorders	4·3 (2·9 to 5·7)	4·0 (2·7 to 5·3)	4·3 (2·9 to 5·8)	**-6·9 (-10·6 to -3·2)**	**8·6 (4·2 to 12·8)**	125·8 (85·2 to 170·2)	126·1 (85·9 to 168·8)	128·7 (86·5 to 173·4)	0·3 (-3·2 to 3·7)	2·0 (-1·6 to 5·9)
Diabetes, urogenital, blood, and endocrine diseases	56·2 (45·9 to 67·4)	73·3 (62·1 to 85·8)	74·5 (61·3 to 89·7)	**30·8 (18·2 to 43·3)**	1·9 (-7·4 to 10·4)	1812·3 (1498·7 to 2162·8)	2363·7 (1998·9 to 2763·2)	2345·1 (1928·3 to 2818·5)	**31·0 (18·6 to 42·9)**	-0·7 (-9·2 to 7·3)
Diabetes mellitus	27·0 (21·7 to 32·9)	45·7 (38·8 to 53·4)	44·9 (37·4 to 54·2)	**70·2 (46·6 to 95·4)**	-1·7 (-12·8 to 10·4)	909·1 (740·4 to 1103·1)	1461·9 (1240·0 to 1708·6)	1396·2 (1166·7 to 1685·4)	**61·6 (39·0 to 84·3)**	-4·4 (-15·0 to 6·8)
Acute glomerulonephritis	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-30·9 (-46·5 to -14·9)**	-13·1 (-28·1 to 5·3)	4·7 (3·8 to 6·3)	3·6 (2·9 to 4·4)	3·1 (2·6 to 4·1)	**-21·2 (-37·1 to -3·9)**	-14·7 (-29·1 to 3·7)
Chronic kidney disease	13·6 (11·3 to 16·3)	11·8 (9·5 to 14·8)	11·5 (9·1 to 15·1)	-14·7 (-22·9 to 9·7)	-2·9 (-10·5 to 8·6)	426·1 (352·8 to 508·4)	386·9 (313·4 to 484·1)	367·4 (290·1 to 479·3)	-10·5 (-18·6 to 12·9)	-5·7 (-13·0 to 5·3)
Chronic kidney disease due to diabetes mellitus	1·3 (0·8 to 1·8)	1·4 (0·9 to 1·9)	1·6 (1·0 to 2·2)	6·0 (-25·1 to 73·2)	14·7 (-20·6 to 64·4)	43·3 (28·6 to 59·7)	44·1 (29·0 to 62·6)	48·0 (32·4 to 67·6)	0·7 (-28·4 to 57·1)	10·0 (-23·7 to 54·7)
Chronic kidney disease due to hypertension	2·5 (1·8 to 3·3)	2·0 (1·4 to 2·7)	1·3 (0·9 to 1·8)	-18·3 (-41·3 to 10·2)	**-36·8 (-50·4 to -12·9)**	80·4 (58·4 to 105·3)	66·1 (46·7 to 89·3)	41·0 (29·1 to 56·6)	-17·7 (-41·2 to 7·1)	**-38·5 (-52·2 to -14·5)**
Chronic kidney disease due to glomerulonephritis	**4·4** (3·4 to 5·5)	3·8 (3·0 to 4·7)	3·5 (2·7 to 4·6)	-13·1 (-29·6 to 6·4)	-8·4 (-21·2 to 7·4)	135·4 (108·7 to 166·3)	124·4 (100·0 to 153·8)	111·3 (86·2 to 143·2)	-8·1 (-24·3 to 12·3)	-10·8 (-23·5 to 4·8)
Chronic kidney disease due to other causes	5·5 (4·4 to 6·6)	4·6 (3·6 to 6·1)	5·2 (3·9 to 7·2)	-17·1 (-33·7 to 21·5)	11·9 (-7·4 to 38·3)	167·0 (132·6 to 201·5)	152·3 (121·1 to 201·7)	167·1 (123·7 to 228·9)	-9·5 (-28·0 to 28·8)	8·5 (-9·9 to 34·9)
Urinary diseases and male infertility	5·4 (4·5 to 6·8)	7·4 (6·1 to 8·7)	9·7 (5·9 to 11·9)	**41·4 (3·2 to 54·5)**	37·1 (-8·3 to 54·3)	192·2 (158·8 to 238·9)	236·1 (194·2 to 277·6)	300·0 (184·7 to 367·1)	27·8 (-5·8 to 39·8)	31·7 (-10·6 to 47·7)
Interstitial nephritis and urinary tract infections	2·7 (2·3 to 3·8)	3·7 (2·9 to 4·3)	5·8 (2·8 to 7·4)	49·7 (-15·2 to 71·9)	63·5 (-12·3 to 89·8)	89·3 (76·2 to 125·2)	121·1 (92·6 to 137·5)	179·5 (86·5 to 226·7)	48·9 (-17·0 to 70·9)	56·0 (-14·4 to 79·5)
Urolithiasis	0·6 (0·4 to 0·7)	0·7 (0·5 to 1·0)	0·7 (0·4 to 1·3)	29·0 (-2·0 to 67·8)	-3·9 (-27·8 to 46·7)	21·1 (14·4 to 26·8)	23·6 (15·5 to 32·0)	23·0 (12·3 to 41·6)	11·4 (-12·8 to 45·5)	-6·6 (-29·6 to 39·0)
Benign prostatic hyperplasia	1·6 (1·0 to 2·3)	2·2 (1·5 to 3·1)	2·4 (1·5 to 3·4)	**39·1 (23·6 to 55·6)**	7·1 (-6·9 to 21·8)	64·9 (42·3 to 92·0)	70·3 (46·2 to 98·7)	74·0 (46·9 to 105·2)	8·6 (-3·4 to 21·4)	5·4 (-8·3 to 19·4)
Male infertility due to other causes	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-22·1 (-48·6 to 17·5)	18·3 (-19·4 to 71·9)	2·4 (1·0 to 5·1)	2·4 (1·0 to 5·0)	2·7 (1·1 to 5·6)	-0·2 (-33·8 to 52·8)	12·5 (-23·2 to 62·0)
Other urinary diseases	0·4 (0·3 to 0·7)	0·6 (0·4 to 0·9)	0·7 (0·5 to 1·3)	**38·0 (2·6 to 88·3)**	12·6 (-15·4 to 78·1)	14·5 (10·9 to 22·7)	18·6 (13·9 to 28·8)	20·7 (13·8 to 39·0)	26·4 (-3·2 to 75·0)	4·9 (-21·7 to 61·1)
Gynecological diseases	4·5 (2·9 to 6·7)	4·1 (2·6 to 6·1)	3·9 (2·6 to 5·9)	-7·8 (-20·8 to 5·2)	-4·3 (-15·5 to 8·9)	130·2 (84·3 to 195·0)	128·1 (82·5 to 191·1)	124·6 (81·2 to 185·7)	-1·5 (-14·8 to 12·1)	-2·8 (-14·3 to 10·9)
Uterine fibroids	1·0 (0·6 to 1·7)	1·0 (0·6 to 1·8)	1·0 (0·5 to 1·6)	1·3 (-19·4 to 7·0)	-9·3 (-13·1 to 15·8)	31·9 (18·4 to 53·5)	32·0 (17·8 to 53·8)	29·8 (17·2 to 50·5)	0·7 (-21·9 to 5·8)	-7·5 (-11·3 to 20·0)
Polycystic ovarian syndrome	0·6 (0·3 to 1·1)	0·6 (0·3 to 1·1)	0·5 (0·2 to 0·9)	-6·0 (-18·8 to 9·8)	-10·8 (-24·1 to 2·4)	17·6 (8·1 to 33·2)	17·7 (8·2 to 33·4)	16·4 (7·6 to 30·5)	0·5 (-13·1 to 15·8)	-7·1 (-21·0 to 6·7)
Female infertility due to other causes	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-18·8 (-55·2 to 56·0)	-6·3 (-45·9 to 76·0)	1·2 (0·4 to 2·7)	1·3 (0·5 to 2·9)	1·2 (0·4 to 2·7)	8·9 (-39·4 to 109·1)	-11·2 (-49·7 to 67·4)
Endometriosis	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·8)	0·5 (0·4 to 0·8)	0·4 (-19·8 to 29·0)	-10·5 (-27·9 to 11·2)	17·9 (11·8 to 25·2)	18·7 (12·3 to 25·9)	17·5 (11·3 to 24·3)	4·7 (-15·2 to 31·9)	-6·5 (-24·9 to 16·0)
Genital prolapse	0·6 (0·3 to 1·1)	0·5 (0·2 to 1·0)	0·5 (0·3 to 1·0)	-10·3 (-26·0 to 6·6)	5·4 (-9·9 to 24·7)	17·0 (8·1 to 31·2)	16·5 (7·9 to 32·1)	16·3 (7·8 to 31·1)	-2·7 (-19·4 to 14·6)	-1·3 (-15·3 to 16·6)
Premenstrual syndrome	1·2 (0·6 to 2·0)	1·0 (0·5 to 1·6)	1·0 (0·6 to 1·7)	-19·4 (-51·2 to 34·5)	5·7 (-33·4 to 71·8)	33·6 (17·4 to 55·0)	31·0 (17·2 to 51·1)	33·2 (18·6 to 53·1)	-8·4 (-44·6 to 51·1)	6·8 (-32·1 to 77·2)
Other gynecological diseases	0·4 (0·3 to 0·5)	0·4 (0·2 to 0·5)	0·3 (0·2 to 0·5)	-6·3 (-21·2 to 18·7)	-9·8 (-23·7 to 7·4)	10·9 (7·3 to 15·4)	11·0 (7·5 to 15·6)	10·2 (6·9 to 14·5)	0·1 (-15·8 to 25·7)	-7·2 (-21·7 to 10·7)
Hemoglobinopathies and hemolytic anemias	3·4 (2·3 to 4·5)	2·3 (1·7 to 3·1)	2·0 (1·5 to 2·7)	**-31·8 (-41·3 to -17·2)**	**-13·1 (-19·6 to -5·0)**	90·1 (61·8 to 119·6)	82·4 (60·4 to 110·1)	75·5 (55·0 to 101·1)	-8·7 (-20·7 to 10·6)	**-8·6 (-15·6 to -0·4)**
Thalassemias	0·8 (0·4 to 1·3)	0·4 (0·3 to 0·6)	0·3 (0·2 to 0·4)	**-54·4 (-66·0 to -6·4)**	**-23·8 (-36·1 to -6·0)**	20·9 (9·4 to 33·4)	14·5 (10·9 to 21·5)	11·8 (8·6 to 16·8)	-32·4 (-50·3 to 40·7)	-19·0 (-31·9 to 1·9)
Thalassemia trait	1·7 (1·1 to 2·5)	1·4 (1·0 to 2·0)	1·3 (0·9 to 1·8)	**-16·7 (-27·5 to -6·7)**	-11·7 (-20·5 to 1·7)	46·4 (31·0 to 66·2)	49·6 (33·6 to 70·8)	46·2 (31·2 to 66·1)	7·6 (-5·7 to 19·7)	-7·3 (-15·7 to 5·8)
Sickle cell disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-47·6 (-60·2 to 3·4)	**-37·4 (-48·8 to -23·7)**	0·6 (0·3 to 0·9)	0·5 (0·3 to 0·7)	0·3 (0·2 to 0·4)	-25·4 (-43·2 to 45·4)	**-36·1 (-47·6 to -20·8)**
Sickle cell trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-31·5 (-47·7 to -6·6)**	-6·0 (-30·4 to 20·6)	0·8 (0·5 to 1·2)	0·7 (0·4 to 1·0)	0·7 (0·4 to 1·0)	-16·3 (-35·0 to 12·2)	1·1 (-26·8 to 31·9)
G6PD deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-22·1 (-37·2 to 23·3)	**-23·4 (-33·9 to -9·9)**	0·4 (0·2 to 0·6)	0·4 (0·3 to 0·6)	0·3 (0·3 to 0·4)	4·5 (-15·0 to 64·8)	**-20·2 (-31·2 to -6·5)**
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-45·5 (-86·8 to 66·4)	0·5 (-62·8 to 313·0)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·5)	-21·2 (-79·4 to 135·8)	9·7 (-61·1 to 321·6)
Other hemoglobinopathies and hemolytic anemias	0·8 (0·5 to 1·1)	0·5 (0·3 to 0·6)	0·4 (0·3 to 0·6)	**-40·4 (-59·1 to -21·0)**	-7·9 (-22·2 to 24·8)	20·7 (13·9 to 28·8)	16·4 (11·2 to 22·8)	15·8 (11·2 to 21·7)	-20·4 (-44·4 to 5·1)	-4·1 (-20·6 to 29·4)
Endocrine, metabolic, blood, and immune disorders	2·1 (1·6 to 2·8)	1·9 (1·4 to 2·3)	2·2 (1·4 to 2·8)	-10·4 (-31·9 to 3·0)	21·9 (-6·1 to 34·8)	59·9 (45·0 to 77·1)	64·6 (49·6 to 80·2)	78·4 (50·0 to 98·3)	10·8 (-14·9 to 26·9)	23·9 (-4·2 to 36·7)
Musculoskeletal disorders	55·1 (39·4 to 74·1)	56·7 (40·4 to 75·7)	59·2 (42·3 to 78·4)	2·8 (-5·9 to 14·0)	4·7 (-6·8 to 15·9)	1815·1 (1295·1 to 2433·7)	1829·9 (1308·8 to 2436·0)	1833·6 (1308·3 to 2428·3)	0·8 (-7·6 to 11·4)	0·4 (-10·6 to 11·1)
Rheumatoid arthritis	1·3 (0·9 to 1·7)	1·4 (1·0 to 1·9)	1·5 (1·1 to 2·0)	**13·0 (2·2 to 25·4)**	5·0 (-4·5 to 14·5)	40·6 (28·3 to 53·8)	46·1 (33·1 to 61·1)	46·8 (33·5 to 62·1)	**13·5 (3·1 to 25·4)**	1·7 (-7·5 to 10·7)
Osteoarthritis	7·9 (5·6 to 11·0)	9·4 (6·7 to 12·8)	10·0 (7·1 to 13·7)	**18·3 (11·5 to 25·6)**	**6·8 (0·9 to 13·1)**	304·3 (213·1 to 417·8)	307·2 (217·6 to 418·9)	305·3 (215·9 to 417·2)	1·0 (-4·7 to 6·8)	-0·7 (-6·1 to 5·0)
Low back and neck pain	38·9 (26·9 to 53·0)	38·1 (26·2 to 52·5)	39·9 (27·4 to 54·1)	-2·4 (-14·3 to 12·8)	4·8 (-11·4 to 23·2)	1237·5 (856·4 to 1679·0)	1225·0 (840·9 to 1687·9)	1236·9 (852·1 to 1683·2)	-1·2 (-13·0 to 13·5)	1·3 (-14·2 to 18·9)
Low back pain	24·8 (16·6 to 35·1)	24·7 (16·4 to 34·6)	26·0 (17·3 to 36·8)	-0·6 (-18·2 to 21·2)	5·2 (-12·9 to 28·8)	798·3 (535·1 to 1127·8)	791·2 (524·0 to 1109·1)	806·2 (536·3 to 1143·1)	-0·9 (-17·8 to 20·0)	1·8 (-15·8 to 24·1)
Neck pain	14·1 (9·2 to 20·4)	13·5 (8·8 to 19·5)	13·9 (9·2 to 19·7)	-4·4 (-18·6 to 9·9)	3·5 (-22·1 to 32·6)	439·3 (287·0 to 629·4)	433·8 (283·5 to 624·9)	430·7 (284·9 to 612·3)	-1·3 (-15·1 to 13·8)	-0·5 (-24·6 to 27·6)
Gout	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	10·4 (-9·5 to 36·6)	10·0 (-9·3 to 32·2)	2·5 (1·6 to 3·4)	2·5 (1·7 to 3·4)	2·6 (1·8 to 3·7)	2·2 (-15·7 to 24·5)	3·7 (-15·2 to 25·0)
Other musculoskeletal disorders	6·9 (4·4 to 10·0)	7·7 (5·0 to 11·1)	7·8 (5·0 to 11·2)	**11·8 (2·7 to 24·1)**	0·6 (-7·0 to 11·8)	230·1 (149·2 to 333·2)	249·1 (161·5 to 358·0)	242·1 (159·6 to 347·2)	**8·2 (0·5 to 17·9)**	-3·0 (-9·4 to 6·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other non-communicable diseases	95·0 (76·6 to 118·9)	76·6 (59·6 to 100·3)	73·0 (55·4 to 96·3)	**-19·1 (-28·3 to -13·2)**	-4·8 (-10·5 to 0·6)	2800·7 (2217·2 to 3551·3)	2755·2 (2182·8 to 3533·7)	2551·3 (1987·5 to 3307·6)	-1·3 (-10·5 to 5·3)	**-7·5 (-13·6 to -1·1)**
Congenital anomalies	44·8 (40·3 to 53·2)	27·4 (23·9 to 30·5)	23·9 (20·6 to 26·9)	**-38·1 (-50·6 to -28·6)**	-12·9 (-25·4 to 0·8)	1130·9 (1017·9 to 1340·6)	1146·6 (998·2 to 1279·3)	1004·6 (864·6 to 1135·7)	2·4 (-17·8 to 18·4)	-12·4 (-25·3 to 2·2)
Neural tube defects	5·6 (3·5 to 8·6)	2·9 (1·4 to 3·9)	1·4 (0·7 to 2·1)	**-47·2 (-81·2 to -7·2)**	**-52·4 (-65·0 to -33·0)**	141·2 (87·5 to 215·2)	123·8 (60·0 to 166·8)	60·0 (30·5 to 90·1)	-9·9 (-68·7 to 58·3)	**-52·4 (-65·3 to -32·0)**
Congenital heart anomalies	19·3 (11·7 to 26·0)	12·7 (10·2 to 15·1)	10·3 (8·1 to 12·8)	**-33·9 (-51·2 to -5·8)**	**-19·2 (-33·4 to -1·8)**	482·9 (293·5 to 648·4)	533·9 (424·8 to 639·7)	441·3 (344·9 to 554·8)	11·3 (-17·5 to 56·6)	-17·6 (-32·6 to 0·5)
Orofacial clefts	0·8 (0·3 to 1·8)	0·2 (0·1 to 0·5)	0·1 (0·1 to 0·3)	**-72·3 (-84·7 to -45·1)**	-35·9 (-62·2 to 9·6)	18·9 (7·6 to 44·8)	9·1 (3·6 to 22·3)	5·8 (2·5 to 13·7)	**-53·5 (-74·2 to -6·4)**	-36·1 (-63·0 to 12·8)
Down syndrome	0·7 (0·4 to 1·3)	0·5 (0·4 to 0·7)	0·6 (0·4 to 0·8)	-20·4 (-52·4 to 7·1)	14·3 (-9·3 to 46·8)	19·2 (11·8 to 33·0)	19·3 (13·4 to 28·1)	21·0 (14·5 to 29·3)	5·9 (-31·7 to 37·9)	9·2 (-15·4 to 41·5)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-9·1 (-36·7 to 35·7)	-8·9 (-38·8 to 35·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	7·3 (-24·8 to 57·2)	-5·8 (-35·9 to 41·0)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-8·6 (-35·5 to 31·2)	7·6 (-28·4 to 63·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	5·7 (-25·4 to 51·4)	8·6 (-27·4 to 64·5)
Chromosomal unbalanced rearrangements	0·7 (0·5 to 0·9)	0·7 (0·5 to 0·9)	0·8 (0·6 to 1·0)	-2·6 (-22·7 to 35·5)	15·8 (-6·3 to 45·0)	18·8 (12·7 to 25·9)	22·2 (16·2 to 29·5)	24·6 (18·3 to 32·2)	17·2 (-6·9 to 63·2)	10·9 (-10·3 to 39·4)
Other congenital anomalies	17·7 (12·9 to 26·3)	10·4 (8·3 to 12·9)	10·7 (8·5 to 12·8)	**-40·3 (-57·2 to -19·4)**	2·8 (-20·3 to 27·9)	449·9 (328·8 to 664·6)	438·2 (346·1 to 547·6)	451·8 (356·7 to 544·0)	-1·1 (-29·0 to 32·8)	3·5 (-20·7 to 29·7)
Skin and subcutaneous diseases	15·6 (10·2 to 23·0)	13·9 (9·3 to 20·6)	13·3 (8·7 to 19·7)	**-11·4 (-18·9 to -3·0)**	-4·2 (-11·6 to 4·6)	455·5 (297·3 to 673·6)	446·8 (298·9 to 665·2)	434·5 (283·7 to 639·6)	-1·8 (-9·9 to 7·4)	-2·9 (-10·7 to 6·2)
Dermatitis	3·4 (2·1 to 5·0)	3·0 (1·8 to 4·5)	3·0 (1·8 to 4·4)	**-10·6 (-13·6 to -7·4)**	-1·7 (-4·3 to 1·1)	97·7 (59·3 to 144·8)	97·6 (59·5 to 144·0)	97·5 (58·9 to 144·8)	-0·1 (-2·9 to 3·0)	-0·2 (-2·7 to 2·6)
Psoriasis	2·3 (1·5 to 3·2)	2·1 (1·4 to 3·0)	2·1 (1·5 to 3·0)	**-6·7 (-12·6 to -0·8)**	0·9 (-4·0 to 6·3)	67·9 (46·4 to 94·6)	67·9 (46·5 to 95·6)	68·1 (46·3 to 94·3)	0·2 (-5·5 to 5·7)	0·3 (-4·5 to 5·5)
Cellulitis	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**-22·9 (-38·4 to -4·6)**	5·9 (-11·9 to 27·3)	2·9 (1·8 to 4·2)	2·6 (1·6 to 3·8)	2·8 (1·7 to 4·1)	-9·2 (-27·1 to 10·9)	6·1 (-11·4 to 27·6)
Pyoderma	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-9·2 (-22·9 to 1·0)	8·2 (-16·0 to 23·4)	1·2 (0·8 to 1·9)	1·3 (0·9 to 2·1)	1·5 (1·0 to 2·2)	13·1 (-2·9 to 24·8)	9·7 (-14·9 to 25·2)
Scabies	0·3 (0·1 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-16·6 (-35·0 to 8·6)	-6·3 (-25·2 to 17·6)	7·0 (3·9 to 11·2)	6·9 (3·8 to 11·3)	6·8 (3·8 to 11·2)	-0·6 (-22·6 to 27·8)	-2·4 (-22·0 to 21·9)
Fungal skin diseases	1·5 (0·6 to 3·3)	1·4 (0·6 to 3·1)	1·4 (0·6 to 3·0)	**-7·3 (-9·9 to -4·4)**	-0·3 (-3·7 to 2·3)	44·0 (17·8 to 96·9)	44·1 (17·9 to 97·4)	44·6 (18·1 to 98·3)	0·3 (-0·6 to 1·1)	**1·2 (0·4 to 2·1)**
Viral skin diseases	2·4 (1·4 to 3·8)	2·0 (1·1 to 3·0)	1·8 (1·0 to 2·9)	**-20·3 (-23·9 to -15·3)**	**-5·7 (-10·7 to -1·3)**	65·3 (37·1 to 101·9)	65·4 (36·9 to 101·5)	65·4 (37·6 to 101·9)	0·0 (-2·9 to 3·6)	0·1 (-3·0 to 3·2)
Acne vulgaris	0·9 (0·4 to 1·8)	0·8 (0·4 to 1·6)	0·8 (0·3 to 1·5)	-11·0 (-35·8 to 27·1)	-9·2 (-33·2 to 28·1)	25·0 (11·2 to 48·1)	24·4 (11·2 to 47·5)	25·5 (11·5 to 49·9)	-1·5 (-29·2 to 39·4)	3·9 (-24·7 to 48·6)
Alopecia areata	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-6·8 (-23·8 to 13·9)	3·5 (-14·4 to 24·6)	4·0 (2·5 to 5·9)	4·0 (2·5 to 6·1)	4·1 (2·6 to 6·2)	0·2 (-16·9 to 21·5)	2·1 (-15·9 to 23·2)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·6 (-23·2 to 26·5)	-0·9 (-20·6 to 32·7)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	1·6 (-20·4 to 29·8)	-1·5 (-20·8 to 31·6)
Urticaria	3·4 (2·1 to 5·3)	2·9 (1·7 to 4·3)	2·5 (1·5 to 3·8)	-14·2 (-42·3 to 21·6)	-12·3 (-38·5 to 34·8)	100·7 (63·1 to 156·4)	92·1 (53·9 to 139·8)	78·4 (47·1 to 120·2)	-7·9 (-38·9 to 29·6)	-14·6 (-40·5 to 31·1)
Decubitus ulcer	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	28·0 (-1·2 to 71·0)	-15·9 (-38·3 to 13·7)	1·2 (0·8 to 1·6)	1·6 (1·1 to 2·2)	1·3 (0·9 to 1·8)	**37·9 (5·8 to 86·3)**	-18·9 (-40·0 to 8·4)
Other skin and subcutaneous diseases	1·2 (0·5 to 2·5)	1·2 (0·5 to 2·7)	1·2 (0·5 to 2·7)	-0·2 (-12·5 to 12·8)	2·6 (-5·0 to 12·5)	38·9 (16·0 to 85·9)	38·8 (16·1 to 85·2)	38·5 (16·2 to 85·9)	-0·2 (-5·8 to 5·8)	-0·8 (-4·8 to 4·5)
Sense organ diseases	25·8 (17·1 to 36·9)	26·3 (17·9 to 37·7)	27·0 (18·2 to 38·1)	2·1 (-2·9 to 6·8)	2·4 (-1·3 to 6·3)	925·5 (621·9 to 1312·1)	868·2 (593·4 to 1230·7)	832·7 (562·3 to 1178·9)	**-6·1 (-9·9 to -2·7)**	**-4·1 (-7·3 to -0·9)**
Glaucoma	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·5)	0·4 (0·2 to 0·5)	8·8 (-8·9 to 32·7)	0·6 (-18·9 to 24·3)	13·3 (8·4 to 18·8)	12·5 (8·0 to 17·9)	11·4 (7·2 to 16·2)	-5·9 (-20·0 to 11·0)	-9·0 (-25·3 to 10·6)
Cataract	1·0 (0·6 to 1·5)	1·1 (0·7 to 1·7)	1·0 (0·6 to 1·6)	9·5 (-7·6 to 29·7)	-6·8 (-21·5 to 8·0)	44·9 (28·5 to 67·5)	37·5 (22·6 to 56·9)	31·3 (19·1 to 48·2)	**-16·4 (-27·8 to -3·6)**	**-16·5 (-29·2 to -2·9)**
Macular degeneration	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	2·1 (-21·7 to 36·6)	28·8 (-3·3 to 65·5)	10·7 (6·5 to 16·5)	9·6 (5·7 to 15·6)	11·2 (6·7 to 17·4)	-11·1 (-30·8 to 19·0)	17·4 (-8·7 to 49·0)
Uncorrected refractive error	4·9 (2·9 to 7·9)	4·8 (2·8 to 8·0)	4·7 (2·7 to 7·9)	-2·2 (-10·0 to 8·7)	-2·1 (-10·1 to 7·1)	165·5 (96·7 to 271·1)	157·2 (90·9 to 260·5)	147·2 (84·1 to 247·1)	-5·6 (-13·0 to 4·9)	-6·3 (-13·8 to 2·2)
Age-related and other hearing loss	16·1 (10·7 to 22·7)	17·1 (11·7 to 23·8)	17·9 (12·3 to 24·7)	6·5 (-0·5 to 13·2)	4·7 (0·0 to 10·8)	594·4 (401·1 to 828·7)	562·0 (384·6 to 773·7)	546·5 (371·7 to 754·4)	**-5·2 (-10·2 to -0·9)**	-2·8 (-7·2 to 2·2)
Other vision loss	1·0 (0·7 to 1·5)	0·8 (0·5 to 1·2)	0·7 (0·5 to 1·0)	**-21·3 (-31·2 to -10·8)**	-10·6 (-22·7 to 2·5)	33·8 (22·8 to 47·3)	26·5 (17·7 to 38·5)	22·9 (15·0 to 32·7)	**-21·4 (-31·1 to -12·7)**	**-13·8 (-24·9 to -1·2)**
Other sense organ diseases	2·2 (1·3 to 3·2)	1·8 (1·1 to 2·7)	1·8 (1·1 to 2·7)	**-15·9 (-21·5 to -9·3)**	-0·4 (-6·9 to 6·5)	62·8 (38·8 to 93·0)	62·8 (38·8 to 92·6)	62·2 (38·6 to 91·8)	0·1 (-6·5 to 7·2)	-0·9 (-7·2 to 6·0)
Oral disorders	8·4 (5·0 to 13·0)	8·9 (5·4 to 13·6)	8·7 (5·2 to 13·4)	**6·6 (1·7 to 12·6)**	-2·8 (-5·9 to 0·6)	279·5 (169·6 to 429·0)	286·7 (174·7 to 438·2)	272·3 (163·7 to 421·5)	2·6 (-0·5 to 6·2)	**-5·2 (-8·2 to -1·9)**
Deciduous caries	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-42·9 (-46·2 to -39·2)**	-1·2 (-6·0 to 4·3)	2·9 (1·2 to 5·6)	2·9 (1·2 to 5·6)	2·9 (1·2 to 5·6)	0·6 (-5·2 to 7·1)	-0·3 (-5·2 to 5·2)
Permanent caries	1·9 (0·9 to 3·7)	1·7 (0·8 to 3·3)	1·6 (0·8 to 3·2)	**-11·1 (-14·2 to -7·9)**	-2·4 (-6·1 to 0·7)	54·2 (24·6 to 106·0)	53·7 (24·1 to 103·3)	53·8 (24·7 to 103·1)	-0·9 (-4·2 to 2·6)	0·3 (-3·7 to 3·7)
Periodontal diseases	1·6 (0·6 to 3·3)	1·6 (0·6 to 3·2)	1·7 (0·7 to 3·5)	-1·1 (-8·8 to 6·2)	**9·3 (1·5 to 18·1)**	51·2 (20·5 to 106·8)	50·5 (20·1 to 102·4)	52·4 (21·1 to 108·1)	-1·2 (-8·9 to 6·0)	3·6 (-3·7 to 11·9)
Edentulism and severe tooth loss	3·0 (2·0 to 4·1)	3·9 (2·7 to 5·4)	3·6 (2·4 to 4·9)	**32·9 (25·1 to 40·9)**	**-8·4 (-13·6 to -3·7)**	118·5 (80·7 to 164·3)	127·2 (86·6 to 173·6)	111·1 (75·4 to 152·5)	**7·4 (1·4 to 13·5)**	**-12·6 (-17·4 to -8·0)**
Other oral disorders	1·8 (1·1 to 2·7)	1·6 (1·0 to 2·5)	1·6 (1·0 to 2·4)	**-9·1 (-15·0 to -2·3)**	0·0 (-7·7 to 8·3)	52·7 (32·7 to 79·1)	52·3 (33·2 to 78·6)	52·1 (32·9 to 77·6)	-0·7 (-7·0 to 6·2)	-0·3 (-8·1 to 7·9)
Sudden infant death syndrome	0·4 (0·1 to 1·3)	0·2 (0·0 to 0·4)	0·2 (0·1 to 0·4)	-52·6 (-89·7 to 75·8)	3·6 (-67·7 to 241·7)	9·3 (2·5 to 31·3)	6·9 (2·1 to 17·8)	7·3 (2·4 to 17·8)	-16·1 (-81·9 to 211·1)	6·0 (-66·8 to 249·8)
Injuries	160·9 (130·7 to 184·8)	91·0 (82·5 to 100·8)	82·7 (73·1 to 94·2)	**-46·0 (-51·9 to -28·6)**	**-8·8 (-16·1 to -2·7)**	4551·9 (3713·2 to 5226·5)	2963·2 (2677·0 to 3297·1)	2650·4 (2342·7 to 3028·7)	**-38·0 (-44·1 to -18·1)**	**-10·4 (-17·5 to -4·3)**
Transport injuries	39·9 (36·0 to 44·1)	27·0 (24·1 to 29·5)	25·4 (22·2 to 28·7)	**-32·3 (-39·8 to -24·3)**	-5·8 (-16·9 to 5·1)	1109·7 (1000·6 to 1220·0)	867·1 (774·1 to 944·8)	809·2 (708·0 to 914·5)	**-21·8 (-30·0 to -13·0)**	-6·6 (-17·5 to 4·2)
Road injuries	37·8 (34·1 to 41·7)	25·5 (22·8 to 27·8)	24·1 (21·0 to 27·2)	**-32·5 (-40·1 to -24·4)**	-5·5 (-17·1 to 5·5)	1048·1 (945·6 to 1154·3)	816·7 (732·3 to 891·3)	764·5 (668·4 to 862·5)	**-22·0 (-30·3 to -13·2)**	-6·3 (-17·6 to 4·6)
Pedestrian road injuries	10·2 (7·6 to 12·5)	5·9 (4·4 to 7·4)	4·8 (3·7 to 6·3)	**-42·1 (-50·5 to -32·8)**	-17·3 (-38·1 to 3·0)	280·6 (208·9 to 344·2)	194·3 (145·6 to 241·2)	157·3 (121·3 to 203·0)	**-30·7 (-40·7 to -20·5)**	-18·2 (-38·2 to 1·4)
Cyclist road injuries	0·9 (0·5 to 1·3)	0·6 (0·4 to 0·8)	0·7 (0·5 to 0·9)	**-30·0 (-42·0 to -13·8)**	-5·0 (-21·7 to 84·6)	26·5 (16·1 to 37·2)	20·0 (14·1 to 26·1)	22·0 (16·0 to 30·0)	**-23·7 (-35·2 to -10·7)**	-6·3 (-23·4 to 83·9)
Motorcyclist road injuries	6·2 (4·6 to 7·9)	4·3 (3·1 to 5·4)	4·0 (2·8 to 5·1)	**-31·5 (-44·9 to -11·2)**	-6·1 (-26·3 to 19·3)	168·5 (127·2 to 216·6)	134·0 (97·7 to 169·3)	124·2 (87·1 to 161·0)	-21·3 (-36·1 to 1·5)	-7·3 (-27·7 to 16·5)
Motor vehicle road injuries	20·2 (17·3 to 24·4)	14·5 (12·7 to 16·6)	14·4 (12·1 to 16·7)	**-28·1 (-38·1 to -16·8)**	-0·8 (-15·7 to 16·9)	564·4 (484·4 to 673·3)	463·8 (407·4 to 532·4)	457·1 (384·6 to 527·8)	**-17·8 (-28·3 to -5·9)**	-1·7 (-15·8 to 15·9)
Other road injuries	0·3 (0·2 to 0·4)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-52·1 (-64·1 to -36·5)**	-15·1 (-34·2 to 10·1)	8·2 (6·2 to 11·7)	4·6 (3·4 to 6·5)	3·9 (2·9 to 5·5)	**-43·7 (-57·6 to -26·3)**	-15·7 (-34·8 to 7·8)
Other transport injuries	2·2 (1·8 to 2·5)	1·5 (1·2 to 1·8)	1·4 (1·1 to 1·7)	**-28·8 (-39·0 to -16·0)**	-10·8 (-23·1 to 3·7)	61·5 (51·3 to 71·9)	50·4 (40·5 to 60·1)	44·7 (35·1 to 53·8)	**-18·5 (-29·3 to -4·1)**	-11·2 (-23·5 to 2·2)
Unintentional injuries	103·5 (74·3 to 125·7)	48·2 (40·1 to 58·6)	40·0 (30·9 to 52·0)	**-57·8 (-64·6 to -29·0)**	**-18·0 (-25·1 to -7·0)**	2957·9 (2158·1 to 3567·6)	1595·1 (1323·1 to 1950·9)	1300·1 (1001·6 to 1705·7)	**-51·5 (-58·4 to -18·7)**	**-19·6 (-26·5 to -8·1)**
Falls	33·1 (22·8 to 40·0)	18·9 (14·7 to 24·0)	16·9 (12·6 to 22·6)	**-45·8 (-53·6 to -16·3)**	**-11·2 (-18·0 to -3·0)**	1049·5 (744·4 to 1278·6)	622·0 (484·0 to 788·2)	523·8 (390·7 to 699·7)	**-43·8 (-50·9 to -16·1)**	**-16·2 (-22·8 to -7·8)**
Drowning	27·7 (16·0 to 37·9)	9·3 (6·9 to 14·3)	6·5 (3·6 to 13·2)	**-75·3 (-80·6 to -28·5)**	**-38·0 (-53·0 to -1·7)**	723·5 (419·7 to 984·6)	304·1 (221·4 to 475·7)	224·3 (121·7 to 460·7)	**-69·3 (-75·8 to -9·8)**	-34·3 (-50·6 to 2·2)
Fire, heat, and hot substances	15·9 (8·4 to 22·9)	3·9 (2·7 to 5·8)	2·9 (1·8 to 5·0)	**-83·3 (-86·9 to -40·6)**	-29·2 (-41·3 to 3·7)	426·9 (226·9 to 609·3)	135·3 (94·4 to 206·0)	99·4 (60·1 to 170·9)	**-78·7 (-83·1 to -21·4)**	-31·2 (-43·8 to 1·1)
Poisonings	6·4 (2·8 to 7·8)	1·2 (0·9 to 2·4)	0·8 (0·5 to 2·1)	**-84·7 (-87·3 to -38·1)**	**-42·9 (-52·7 to -2·7)**	176·6 (79·3 to 215·9)	39·9 (30·4 to 77·9)	24·8 (15·9 to 65·8)	**-82·0 (-85·1 to -26·8)**	**-44·5 (-53·6 to -6·8)**
Exposure to mechanical forces	6·9 (5·7 to 8·3)	5·2 (4·2 to 6·4)	4·6 (3·7 to 5·8)	**-24·3 (-32·2 to -17·1)**	**-10·9 (-17·6 to -4·3)**	200·6 (165·0 to 244·3)	167·8 (136·3 to 206·7)	148·9 (119·9 to 185·8)	**-16·2 (-24·0 to -8·6)**	**-11·3 (-17·7 to -4·5)**
Unintentional firearm injuries	1·0 (0·7 to 1·3)	0·6 (0·5 to 0·9)	0·5 (0·4 to 0·7)	**-34·8 (-53·2 to -6·4)**	-20·6 (-42·2 to 8·4)	26·4 (18·9 to 36·0)	20·1 (15·2 to 26·8)	16·4 (12·2 to 22·3)	-23·6 (-44·6 to 7·1)	-18·8 (-39·0 to 11·8)
Unintentional suffocation	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-30·0 (-64·3 to 6·9)	-16·9 (-36·8 to 9·1)	6·7 (4·1 to 14·3)	5·3 (3·9 to 8·2)	4·6 (3·4 to 7·4)	-14·7 (-54·9 to 27·7)	-13·6 (-35·7 to 20·7)
Other exposure to mechanical forces	5·7 (4·6 to 7·1)	4·4 (3·5 to 5·6)	4·0 (3·1 to 5·1)	**-22·2 (-29·3 to -15·0)**	**-9·4 (-15·9 to -3·1)**	167·6 (132·9 to 209·6)	142·4 (112·5 to 181·0)	127·9 (99·1 to 162·8)	**-14·9 (-22·0 to -7·9)**	**-10·2 (-16·3 to -3·7)**
Adverse effects of medical treatment	2·1 (1·5 to 2·8)	1·6 (1·2 to 1·9)	1·4 (1·1 to 1·7)	-20·9 (-41·4 to 3·3)	-17·1 (-30·8 to 9·6)	61·8 (46·1 to 80·9)	55·3 (41·1 to 66·1)	45·2 (35·6 to 57·0)	-10·6 (-30·5 to 12·7)	-19·3 (-33·3 to 6·0)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Animal contact	0·9 (0·7 to 1·3)	0·6 (0·5 to 0·7)	0·6 (0·4 to 0·7)	**-32·0 (-48·9 to -13·8)**	-8·0 (-19·3 to 7·3)	24·4 (18·4 to 34·5)	20·7 (16·0 to 25·5)	19·0 (15·1 to 24·5)	-14·1 (-34·3 to 7·0)	-8·3 (-21·1 to 8·4)
Venomous animal contact	0·5 (0·3 to 0·8)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**-37·0 (-58·9 to -13·0)**	-7·5 (-22·8 to 13·6)	12·1 (8·1 to 20·0)	9·7 (6·8 to 12·7)	8·9 (6·6 to 12·4)	-17·7 (-44·8 to 10·1)	-8·2 (-24·1 to 13·9)
Non-venomous animal contact	0·4 (0·3 to 0·6)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**-25·4 (-43·2 to -5·4)**	-7·9 (-21·1 to 7·6)	12·3 (9·2 to 17·0)	11·0 (8·4 to 13·7)	10·1 (7·7 to 12·7)	-9·5 (-28·9 to 12·4)	-8·1 (-22·6 to 8·2)
Foreign body	3·0 (1·7 to 5·8)	1·4 (1·0 to 2·2)	1·3 (1·0 to 2·1)	**-55·7 (-65·5 to -29·4)**	-3·7 (-21·2 to 19·1)	79·8 (47·5 to 148·8)	52·5 (36·6 to 88·5)	47·8 (35·5 to 77·0)	-35·0 (-48·6 to 0·2)	-9·4 (-26·7 to 15·1)
Pulmonary aspiration and foreign body in airway	2·9 (1·5 to 5·6)	1·2 (0·8 to 2·1)	1·2 (0·9 to 1·9)	**-58·2 (-67·9 to -30·9)**	-3·5 (-22·9 to 22·9)	74·4 (42·2 to 143·9)	47·7 (32·1 to 84·0)	43·3 (31·3 to 72·8)	-36·9 (-51·3 to 0·9)	-9·6 (-28·2 to 17·2)
Foreign body in eyes	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-13·4 (-18·6 to -8·2)**	-3·0 (-8·3 to 3·3)	1·2 (0·8 to 1·8)	1·2 (0·7 to 1·7)	1·1 (0·7 to 1·7)	-4·5 (-10·0 to 1·0)	-4·5 (-10·0 to 1·8)
Foreign body in other body part	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-17·4 (-30·5 to -8·1)**	-7·0 (-14·5 to 1·5)	4·2 (3·3 to 5·3)	3·7 (3·0 to 4·6)	3·4 (2·7 to 4·2)	**-10·2 (-22·9 to -1·4)**	**-9·4 (-16·7 to -1·2)**
Other unintentional injuries	7·6 (6·4 to 9·0)	6·1 (5·3 to 6·9)	5·1 (4·3 to 6·0)	**-19·5 (-33·1 to -4·8)**	**-17·0 (-27·1 to -5·7)**	214·9 (180·2 to 252·3)	197·5 (170·0 to 225·4)	167·0 (143·9 to 196·0)	-7·9 (-22·1 to 7·3)	**-15·6 (-25·4 to -4·3)**
Self-harm and interpersonal violence	17·5 (12·9 to 20·8)	15·7 (12·0 to 18·2)	17·3 (10·9 to 20·3)	-9·3 (-29·5 to 12·3)	11·1 (-17·5 to 27·4)	484·3 (360·0 to 571·6)	499·0 (377·3 to 573·2)	541·1 (337·8 to 635·6)	3·9 (-19·5 to 27·6)	9·7 (-18·0 to 25·3)
Self-harm	5·7 (4·8 to 9·0)	8·0 (5·3 to 9·0)	10·2 (4·7 to 12·1)	53·0 (-28·0 to 80·5)	29·5 (-18·9 to 48·1)	163·9 (138·6 to 258·9)	251·6 (168·7 to 282·4)	319·9 (147·3 to 380·0)	66·3 (-21·2 to 94·2)	29·7 (-18·8 to 47·4)
Interpersonal violence	11·8 (6·8 to 14·5)	7·7 (5·5 to 10·2)	7·1 (4·7 to 9·2)	**-35·8 (-47·8 to -7·8)**	-7·9 (-28·0 to 14·5)	320·4 (184·5 to 393·9)	247·4 (173·3 to 319·9)	221·2 (144·8 to 284·6)	-24·0 (-37·9 to 8·6)	-10·6 (-30·1 to 11·1)
Assault by firearm	2·9 (1·3 to 4·5)	2·0 (1·1 to 3·2)	1·8 (0·9 to 2·8)	-34·9 (-63·2 to 35·5)	-8·3 (-41·6 to 36·5)	77·7 (34·8 to 116·9)	61·6 (34·1 to 100·5)	55·7 (28·4 to 88·6)	-22·6 (-55·2 to 62·9)	-9·2 (-42·1 to 34·0)
Assault by sharp object	2·0 (1·2 to 3·3)	1·3 (0·9 to 2·2)	1·3 (0·9 to 2·3)	**-34·4 (-55·2 to -0·1)**	-0·6 (-31·3 to 43·7)	53·3 (32·1 to 87·1)	44·0 (28·5 to 70·4)	39·8 (25·8 to 67·7)	-18·4 (-43·3 to 23·3)	-9·5 (-37·3 to 29·1)
Assault by other means	6·8 (3·9 to 8·9)	4·4 (2·7 to 5·6)	4·0 (2·3 to 5·1)	**-35·5 (-51·0 to -8·9)**	-9·2 (-33·3 to 14·7)	189·4 (106·7 to 245·7)	141·8 (86·0 to 177·5)	125·6 (73·0 to 161·3)	-25·2 (-43·0 to 4·3)	-10·9 (-34·3 to 12·4)
Forces of nature, war, and legal intervention	-	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-	**-99·1 (-99·6 to -97·9)**	-	2·0 (1·8 to 3·7)	0·0 (0·0 to 0·0)	-	**-99·3 (-99·7 to -98·4)**
Exposure to forces of nature	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	**-28·8 (-35·9 to -19·5)**	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	**-30·8 (-37·9 to -21·2)**
Collective violence and legal intervention	-	0·0 (0·0 to 0·1)	-	-	-	-	2·0 (1·8 to 3·6)	-	-	-

Web Table 9. Australia all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	4505·0 (3965·1 to 5111·5)	4858·5 (4161·3 to 5615·8)	5663·6 (4860·7 to 6589·3)	**7·8 (4·7 to 10·5)**	**16·6 (13·9 to 19·4)**	25692·9 (22630·4 to 29132·2)	21053·3 (17943·1 to 24430·1)	20359·8 (17328·1 to 23820·2)	**-18·1 (-20·9 to -15·7)**	**-3·3 (-5·5 to -1·0)**
Communicable, maternal, neonatal, and nutritional diseases	246·6 (214·1 to 287·0)	236·7 (198·2 to 283·3)	247·9 (203·2 to 298·0)	-2·8 (-16·3 to 3·3)	4·6 (-1·6 to 11·7)	1589·1 (1383·0 to 1841·8)	1282·1 (1076·1 to 1532·0)	1150·5 (937·7 to 1388·7)	**-18·5 (-29·3 to -13·2)**	**-10·5 (-15·9 to -3·8)**
HIV/AIDS and tuberculosis	22·0 (18·9 to 24·7)	7·3 (5·7 to 9·1)	7·2 (5·4 to 9·4)	**-67·1 (-74·6 to -57·6)**	-1·1 (-17·4 to 15·4)	120·6 (103·9 to 135·5)	31·4 (24·7 to 38·9)	26·7 (20·2 to 35·1)	**-74·0 (-79·7 to -67·2)**	**-15·0 (-29·3 to -0·5)**
Tuberculosis	2·5 (2·2 to 2·8)	1·9 (1·6 to 2·2)	2·1 (1·8 to 2·4)	**-21·9 (-29·8 to -13·3)**	7·6 (-3·0 to 19·4)	14·0 (12·3 to 15·8)	8·4 (7·0 to 9·9)	7·5 (6·3 to 8·9)	**-39·9 (-46·6 to -32·8)**	**-10·6 (-20·2 to -0·6)**
HIV/AIDS	19·5 (16·5 to 22·2)	5·3 (3·8 to 7·2)	5·1 (3·5 to 7·2)	**-72·8 (-80·9 to -62·3)**	-4·5 (-25·1 to 16·6)	106·7 (90·1 to 121·4)	23·0 (16·5 to 30·4)	19·2 (13·2 to 27·3)	**-78·5 (-84·6 to -70·9)**	-16·6 (-34·9 to 1·9)
HIV/AIDS resulting in mycobacterial infection	1·4 (1·1 to 1·8)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	**-81·0 (-87·1 to -71·3)**	**-21·6 (-39·2 to -0·6)**	7·9 (6·1 to 9·9)	1·2 (0·8 to 1·7)	0·8 (0·5 to 1·3)	**-85·0 (-89·6 to -77·9)**	**-31·2 (-47·0 to -12·4)**
HIV/AIDS resulting in other diseases	18·1 (15·3 to 20·6)	5·1 (3·6 to 6·8)	4·9 (3·3 to 6·9)	**-72·1 (-80·4 to -61·7)**	-3·5 (-24·3 to 17·6)	98·8 (83·4 to 112·5)	21·8 (15·6 to 28·6)	18·4 (12·6 to 26·2)	**-78·0 (-84·2 to -70·4)**	-15·8 (-34·2 to 2·7)
Diarrhea, lower respiratory, and other common infectious diseases	53·7 (48·4 to 62·8)	58·6 (48·8 to 65·2)	61·3 (53·1 to 69·7)	12·4 (-14·2 to 21·4)	4·4 (-5·5 to 18·0)	326·3 (293·4 to 380·1)	261·2 (221·2 to 293·7)	222·6 (192·6 to 254·0)	**-17·6 (-36·1 to -10·7)**	**-15·0 (-22·2 to -6·1)**
Diarrheal diseases	2·6 (2·1 to 3·2)	4·0 (3·4 to 4·7)	4·5 (3·7 to 5·4)	**57·4 (37·5 to 79·7)**	10·2 (-3·2 to 26·1)	16·2 (12·9 to 20·1)	20·6 (17·0 to 24·2)	18·4 (15·1 to 22·3)	**26·7 (10·5 to 46·9)**	-10·6 (-22·5 to 3·2)
Intestinal infectious diseases	0·9 (0·4 to 2·0)	1·6 (0·6 to 3·6)	2·2 (0·8 to 4·6)	70·0 (-3·7 to 149·4)	34·2 (-4·1 to 89·4)	6·0 (2·4 to 12·6)	9·5 (3·4 to 21·7)	11·2 (3·8 to 24·2)	57·4 (-12·9 to 134·1)	17·4 (-15·3 to 68·9)
Typhoid fever	0·6 (0·2 to 1·4)	1·1 (0·3 to 2·6)	1·5 (0·5 to 3·4)	**84·6 (34·0 to 142·7)**	34·4 (-0·9 to 89·0)	3·9 (1·3 to 8·7)	6·6 (2·1 to 15·4)	7·8 (2·5 to 17·7)	**70·9 (23·8 to 128·6)**	18·0 (-13·0 to 66·9)
Paratyphoid fever	0·2 (0·0 to 0·4)	0·4 (0·1 to 0·9)	0·5 (0·2 to 1·2)	**145·7 (74·5 to 261·5)**	48·3 (-4·7 to 121·2)	1·0 (0·3 to 2·4)	2·2 (0·7 to 5·2)	2·9 (0·9 to 6·4)	**127·8 (61·5 to 241·0)**	29·8 (-17·0 to 96·4)
Other intestinal infectious diseases	0·2 (0·0 to 0·5)	0·1 (0·0 to 0·4)	0·1 (0·0 to 0·4)	-36·3 (-96·5 to 501·8)	-6·0 (-94·5 to 1333·6)	1·2 (0·1 to 3·5)	0·7 (0·0 to 2·4)	0·6 (0·0 to 2·1)	-46·4 (-97·1 to 510·7)	-21·3 (-96·1 to 1262·7)
Lower respiratory infections	33·9 (30·8 to 41·7)	39·1 (30·6 to 42·8)	40·4 (34·1 to 46·5)	20·5 (-17·6 to 34·1)	2·8 (-11·2 to 24·0)	201·8 (182·6 to 248·1)	157·9 (126·3 to 172·8)	128·6 (110·1 to 145·7)	**-18·6 (-43·6 to -8·9)**	**-18·8 (-28·9 to -5·1)**
Upper respiratory infections	3·9 (2·2 to 6·4)	4·3 (2·5 to 7·1)	5·0 (2·8 to 8·2)	**12·6 (3·4 to 22·8)**	**14·2 (4·9 to 24·3)**	23·2 (13·1 to 38·4)	22·5 (12·7 to 36·9)	22·3 (12·6 to 37·0)	-2·9 (-10·8 to 5·7)	-1·0 (-8·8 to 7·7)
Otitis media	2·2 (1·4 to 3·4)	2·2 (1·4 to 3·5)	2·5 (1·6 to 3·9)	0·8 (-5·5 to 7·7)	**11·2 (3·5 to 19·3)**	13·5 (8·5 to 21·0)	11·7 (7·3 to 18·6)	11·2 (7·1 to 17·8)	**-13·4 (-19·2 to -7·4)**	-3·8 (-10·7 to 3·3)
Meningitis	8·0 (6·8 to 9·5)	4·6 (3·9 to 5·5)	4·0 (3·4 to 4·8)	**-42·5 (-49·9 to -34·3)**	**-12·0 (-27·0 to -0·4)**	51·2 (43·8 to 61·7)	25·5 (21·3 to 30·3)	18·6 (15·6 to 22·0)	**-50·3 (-57·2 to -43·0)**	**-26·8 (-39·4 to -15·6)**
Pneumococcal meningitis	2·4 (1·9 to 2·9)	1·4 (1·1 to 2·0)	1·2 (1·0 to 1·5)	**-40·5 (-54·2 to -17·2)**	-11·4 (-40·8 to 5·7)	14·8 (11·6 to 18·1)	7·6 (5·8 to 10·7)	5·4 (4·4 to 6·7)	**-49·4 (-61·2 to -29·4)**	**-26·0 (-50·1 to -10·3)**
H influenzae type B meningitis	1·5 (1·2 to 1·9)	0·8 (0·6 to 1·1)	0·7 (0·5 to 1·0)	**-42·5 (-59·4 to -25·4)**	-13·1 (-37·5 to 14·6)	9·8 (7·9 to 12·8)	5·0 (3·7 to 6·6)	3·6 (2·7 to 4·8)	**-48·5 (-63·2 to -32·6)**	**-26·9 (-47·6 to -4·8)**
Meningococcal meningitis	1·6 (1·3 to 2·0)	0·9 (0·7 to 1·0)	0·7 (0·6 to 0·8)	**-45·2 (-57·3 to -28·5)**	**-20·4 (-32·7 to -5·2)**	10·1 (8·1 to 12·6)	4·7 (3·8 to 5·7)	3·2 (2·5 to 3·8)	**-53·1 (-63·8 to -38·6)**	**-33·8 (-44·5 to -18·6)**
Other meningitis	2·6 (2·0 to 3·2)	1·5 (1·2 to 1·9)	1·4 (1·1 to 1·7)	**-43·6 (-55·3 to -21·4)**	-5·4 (-26·0 to 17·1)	16·5 (12·9 to 20·9)	8·2 (6·4 to 10·6)	6·4 (5·0 to 7·8)	**-51·3 (-62·6 to -31·3)**	**-21·9 (-40·6 to -0·6)**
Encephalitis	0·9 (0·7 to 1·3)	1·3 (0·9 to 1·5)	1·4 (0·9 to 1·7)	61·3 (-20·8 to 92·1)	8·9 (-5·3 to 24·4)	5·8 (4·6 to 8·2)	6·7 (4·5 to 8·1)	6·1 (4·1 to 7·7)	35·0 (-33·4 to 65·2)	-8·4 (-21·9 to 5·8)
Diphtheria	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-24·2 (-92·8 to 587·7)	-21·4 (-91·5 to 538·9)	0·3 (0·0 to 1·0)	0·2 (0·0 to 0·7)	0·1 (0·0 to 0·4)	-34·0 (-94·4 to 573·5)	-29·8 (-93·6 to 576·4)
Whooping cough	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	24·6 (-7·5 to 57·6)	-10·4 (-27·1 to 25·0)	1·3 (1·0 to 1·8)	1·5 (1·0 to 2·2)	1·2 (0·8 to 1·8)	16·9 (-14·3 to 50·4)	-23·5 (-39·0 to 10·0)
Tetanus	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	17·8 (-44·4 to 30·2)	9·6 (-21·3 to 21·9)	0·6 (0·5 to 0·8)	0·5 (0·3 to 0·6)	0·5 (0·2 to 0·6)	4·0 (-51·8 to 15·3)	-5·5 (-32·4 to 5·6)
Measles	0·2 (0·1 to 0·5)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-99·3 (-99·8 to -98·0)**	**1159·9 (361·1 to 4246·6)**	1·8 (0·7 to 3·6)	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·3)	**-99·3 (-99·8 to -98·0)**	**995·9 (299·6 to 3673·2)**
Varicella and herpes zoster	0·8 (0·5 to 1·1)	1·0 (0·6 to 1·4)	1·1 (0·7 to 1·6)	24·6 (-21·0 to 90·0)	9·7 (-25·7 to 69·1)	4·7 (3·0 to 6·9)	4·6 (2·9 to 6·8)	4·2 (2·7 to 6·2)	-1·5 (-42·3 to 59·9)	-8·2 (-41·8 to 48·4)
Neglected tropical diseases and malaria	0·8 (0·7 to 1·0)	0·9 (0·8 to 1·0)	0·9 (0·8 to 1·1)	5·7 (-6·8 to 21·1)	4·3 (-5·5 to 15·5)	4·9 (4·4 to 5·6)	4·3 (3·8 to 5·0)	3·8 (3·3 to 4·6)	-12·6 (-23·7 to 0·4)	**-12·1 (-20·3 to -2·3)**
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·2 (-69·7 to 533·8)	60·3 (-49·2 to 746·5)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-10·9 (-73·9 to 450·2)	38·7 (-56·4 to 630·4)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	-	-	-	-	-	-	-	-	-	-
Visceral leishmaniasis	-	-	-	-	-	-	-	-	-	-
Cutaneous and mucocutaneous leishmaniasis	-	-	-	-	-	-	-	-	-	-
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-60·8 (-71·9 to -39·7)**	-9·4 (-35·4 to 35·2)	0·2 (0·2 to 0·3)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-69·2 (-77·8 to -52·0)**	-23·1 (-45·9 to 16·4)
Cystic echinococcosis	0·4 (0·4 to 0·5)	0·4 (0·3 to 0·5)	0·3 (0·3 to 0·4)	-16·7 (-30·4 to 1·9)	-12·6 (-27·1 to 1·9)	2·5 (2·1 to 3·0)	1·7 (1·3 to 2·2)	1·2 (0·9 to 1·5)	**-34·8 (-45·5 to -19·9)**	**-28·1 (-39·6 to -16·3)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-68·1 (-85·9 to -3·3)**	-18·6 (-65·3 to 64·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-80·9 (-91·6 to -43·7)**	-34·4 (-71·6 to 29·1)
Dengue	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	18·4 (-30·5 to 42·5)	**20·1 (7·0 to 46·2)**	0·7 (0·5 to 1·0)	0·7 (0·5 to 1·0)	0·7 (0·5 to 1·2)	3·3 (-40·4 to 23·2)	3·7 (-8·8 to 25·3)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	7·6 (-10·7 to 113·1)	10·1 (-5·3 to 22·4)	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·8)	0·5 (0·4 to 0·8)	-5·1 (-22·4 to 87·2)	-4·6 (-18·9 to 7·5)
Intestinal nematode infections	-	-	-	-	-	-	-	-	-	-
Ascariasis	-	-	-	-	-	-	-	-	-	-
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	-	-	-	-	-	-	-	-	-	-
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**82·0 (0·4 to 110·9)**	17·2 (-2·3 to 38·4)	0·9 (0·8 to 1·4)	1·3 (1·1 to 1·5)	1·3 (1·0 to 1·5)	48·5 (-20·6 to 73·8)	-3·3 (-19·9 to 14·1)
Maternal disorders	1·6 (1·3 to 2·2)	1·4 (1·0 to 1·8)	1·5 (1·1 to 2·0)	-15·6 (-36·7 to 5·1)	9·0 (-11·3 to 33·8)	8·8 (7·0 to 11·8)	6·8 (5·1 to 9·3)	6·3 (4·9 to 8·5)	**-21·9 (-41·6 to -3·1)**	-7·7 (-24·8 to 12·7)
Maternal hemorrhage	0·4 (0·2 to 0·7)	0·3 (0·2 to 0·6)	0·3 (0·2 to 0·6)	-8·3 (-60·5 to 53·3)	0·3 (-36·0 to 55·6)	1·9 (1·1 to 3·8)	1·6 (0·9 to 2·9)	1·4 (0·9 to 2·7)	-14·2 (-63·3 to 40·5)	-15·3 (-45·8 to 30·5)
Maternal sepsis and other maternal infections	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-34·0 (-57·8 to 4·5)	1·9 (-29·4 to 59·1)	0·6 (0·4 to 0·8)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	**-40·9 (-61·9 to -6·7)**	-11·7 (-39·2 to 37·0)
Maternal hypertensive disorders	0·4 (0·2 to 0·5)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	-5·3 (-27·4 to 19·2)	12·0 (-8·5 to 36·4)	1·9 (1·3 to 2·8)	1·7 (1·1 to 2·6)	1·6 (1·0 to 2·5)	-12·1 (-32·1 to 10·1)	-5·6 (-23·0 to 14·6)
Obstructed labor	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-28·2 (-50·2 to 3·4)	27·0 (-15·0 to 79·6)	0·6 (0·4 to 0·8)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	**-33·9 (-54·2 to -4·2)**	8·0 (-27·6 to 52·5)
Complications of abortion	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-20·0 (-51·6 to 14·8)	11·1 (-22·0 to 68·3)	0·6 (0·4 to 0·7)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	-28·0 (-55·6 to 3·0)	-4·2 (-32·6 to 43·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	-32·8 (-57·2 to 4·5)	19·0 (-31·3 to 106·1)	0·7 (0·5 to 0·9)	0·5 (0·3 to 0·6)	0·5 (0·3 to 0·7)	**-37·9 (-60·1 to -3·1)**	1·5 (-41·0 to 75·9)
Late maternal deaths	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-23·7 (-53·7 to 22·3)	23·7 (-24·5 to 110·3)	0·4 (0·2 to 0·5)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	-29·7 (-57·2 to 13·3)	5·7 (-35·1 to 80·3)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-42·2 (-57·0 to -22·7)**	19·1 (-10·1 to 65·6)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-48·6 (-61·8 to -31·0)**	3·6 (-22·3 to 44·0)
Other maternal disorders	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	-15·7 (-51·0 to 25·4)	5·1 (-29·5 to 66·3)	2·1 (1·5 to 2·9)	1·6 (1·0 to 2·4)	1·4 (1·0 to 2·1)	-21·6 (-54·3 to 17·3)	-11·0 (-40·1 to 40·7)
Neonatal disorders	95·4 (86·2 to 107·1)	82·9 (71·4 to 94·5)	83·7 (66·8 to 101·6)	**-12·5 (-27·2 to -0·7)**	0·2 (-12·7 to 17·0)	670·4 (606·0 to 751·3)	516·2 (448·8 to 576·0)	438·5 (353·4 to 523·5)	**-22·4 (-35·1 to -13·0)**	**-15·5 (-26·4 to -1·1)**
Preterm birth complications	55·7 (44·9 to 64·8)	40·2 (32·7 to 49·3)	42·5 (33·3 to 52·6)	**-29·1 (-42·3 to -8·1)**	6·0 (-13·6 to 27·7)	390·7 (312·3 to 450·5)	243·4 (199·6 to 300·2)	216·3 (171·4 to 269·3)	**-39·0 (-50·3 to -19·1)**	-11·1 (-27·4 to 7·1)
Neonatal encephalopathy due to birth asphyxia and trauma	25·4 (20·6 to 34·9)	19·6 (14·5 to 23·3)	15·9 (11·0 to 20·3)	-17·2 (-49·0 to 2·1)	-20·0 (-35·9 to 3·1)	180·3 (145·9 to 250·3)	129·5 (95·0 to 153·1)	90·3 (61·7 to 116·2)	**-22·3 (-53·3 to -4·8)**	**-31·0 (-45·3 to -11·6)**
Neonatal sepsis and other neonatal infections	2·8 (1·2 to 4·5)	2·0 (1·1 to 3·3)	1·9 (1·1 to 3·3)	-26·1 (-54·8 to 34·8)	-10·4 (-44·1 to 47·3)	20·6 (8·4 to 32·8)	14·1 (7·5 to 23·0)	11·2 (6·4 to 20·0)	-30·1 (-57·3 to 27·6)	-21·9 (-51·2 to 28·6)
Hemolytic disease and other neonatal jaundice	2·5 (1·0 to 5·3)	2·0 (0·7 to 4·2)	2·6 (1·1 to 5·9)	-23·5 (-74·2 to 268·9)	28·5 (-48·2 to 280·5)	15·0 (6·5 to 32·2)	10·2 (4·0 to 21·7)	11·4 (5·0 to 25·9)	-35·0 (-77·8 to 201·9)	10·2 (-55·1 to 225·5)
Other neonatal disorders	9·1 (6·5 to 16·1)	19·1 (9·8 to 25·0)	20·9 (10·9 to 29·3)	149·0 (-17·0 to 237·3)	8·2 (-19·0 to 50·5)	63·9 (45·8 to 112·2)	119·0 (61·1 to 152·9)	109·3 (57·7 to 152·0)	120·7 (-25·5 to 195·6)	-9·0 (-31·5 to 25·4)
Nutritional deficiencies	61·3 (41·6 to 88·9)	69·0 (46·2 to 99·9)	74·7 (50·3 to 108·6)	**12·4 (8·5 to 16·3)**	**8·2 (4·6 to 13·3)**	385·9 (262·1 to 558·4)	379·3 (254·0 to 549·6)	374·5 (251·3 to 543·0)	-1·7 (-5·0 to 1·6)	-1·5 (-4·4 to 3·0)
Protein-energy malnutrition	1·1 (0·8 to 1·8)	1·3 (0·7 to 1·7)	1·2 (0·7 to 1·6)	25·7 (-29·1 to 48·9)	-5·3 (-21·8 to 22·8)	6·4 (4·7 to 10·6)	5·1 (3·0 to 6·6)	3·9 (2·4 to 5·2)	-13·6 (-50·9 to 2·8)	**-25·1 (-36·5 to -5·6)**
Iodine deficiency	1·9 (0·8 to 3·6)	1·6 (0·8 to 2·8)	1·7 (0·8 to 3·2)	-13·5 (-51·6 to 57·9)	5·6 (-47·7 to 90·6)	10·6 (4·8 to 20·0)	7·6 (4·0 to 13·2)	7·0 (3·3 to 12·7)	-27·3 (-59·3 to 31·7)	-9·2 (-55·0 to 62·4)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	57·8 (38·7 to 84·1)	65·7 (43·5 to 95·3)	71·4 (47·6 to 104·1)	**13·6 (10·3 to 16·9)**	**8·4 (5·4 to 13·1)**	365·6 (244·8 to 531·1)	364·8 (242·9 to 530·0)	362·3 (241·3 to 527·9)	-0·3 (-3·0 to 2·8)	-1·0 (-3·6 to 3·4)
Other nutritional deficiencies	0·6 (0·3 to 0·8)	0·4 (0·3 to 0·7)	0·4 (0·3 to 0·7)	**-24·4 (-41·2 to -2·2)**	1·2 (-22·4 to 33·7)	3·3 (2·1 to 4·8)	1·7 (1·1 to 2·7)	1·4 (0·9 to 2·2)	**-46·6 (-58·5 to -32·7)**	-19·1 (-35·9 to 2·2)
Other communicable, maternal, neonatal, and nutritional diseases	11·7 (8·8 to 15·8)	16·7 (13·0 to 21·5)	18·5 (14·1 to 24·1)	**48·9 (12·2 to 74·7)**	**11·1 (0·6 to 21·9)**	72·1 (54·2 to 97·2)	82·8 (63·7 to 105·8)	78·1 (59·8 to 101·7)	19·8 (-10·3 to 41·1)	-5·9 (-15·7 to 4·6)
Sexually transmitted diseases excluding HIV	4·1 (2·4 to 6·7)	4·3 (2·5 to 7·0)	4·7 (2·8 to 8·1)	4·0 (-20·3 to 32·3)	10·7 (-13·0 to 41·2)	25·2 (14·6 to 41·6)	22·5 (12·7 to 35·3)	20·8 (12·1 to 33·7)	-10·2 (-34·9 to 20·0)	-8·0 (-32·3 to 25·9)
Syphilis	1·7 (0·8 to 3·2)	1·6 (0·7 to 2·7)	1·5 (0·7 to 2·6)	-7·2 (-49·1 to 70·1)	-4·0 (-50·5 to 91·8)	11·9 (4·9 to 22·7)	9·6 (3·3 to 17·3)	7·7 (2·8 to 13·9)	-19·1 (-62·5 to 56·2)	-19·7 (-65·6 to 87·6)
Chlamydial infection	0·9 (0·5 to 1·7)	1·0 (0·5 to 1·8)	1·2 (0·6 to 2·3)	7·9 (-25·4 to 75·3)	19·4 (-14·3 to 87·4)	5·2 (2·6 to 9·5)	5·1 (2·5 to 9·2)	5·3 (2·6 to 9·9)	-2·2 (-32·4 to 59·8)	1·4 (-28·0 to 59·2)
Gonococcal infection	0·4 (0·3 to 0·7)	0·4 (0·2 to 0·8)	0·5 (0·3 to 0·9)	3·0 (-20·6 to 33·8)	12·0 (-12·2 to 45·1)	2·4 (1·4 to 4·1)	2·3 (1·2 to 4·2)	2·2 (1·2 to 3·9)	-4·5 (-26·7 to 25·4)	-6·3 (-26·6 to 22·6)
Trichomoniasis	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	5·9 (-26·2 to 64·1)	22·5 (-16·8 to 83·7)	1·0 (0·4 to 2·2)	1·0 (0·4 to 2·1)	1·0 (0·4 to 2·3)	-5·1 (-34·9 to 49·8)	5·5 (-28·4 to 61·0)
Genital herpes	0·8 (0·2 to 1·9)	0·9 (0·3 to 2·3)	1·1 (0·4 to 2·7)	**21·5 (14·7 to 27·5)**	**21·4 (15·9 to 28·0)**	4·2 (1·3 to 10·3)	4·1 (1·3 to 10·1)	4·2 (1·3 to 10·2)	-3·1 (-7·9 to 2·1)	2·4 (-2·3 to 8·5)
Other sexually transmitted diseases	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	3·8 (-20·7 to 36·8)	10·5 (-18·5 to 47·0)	0·5 (0·3 to 0·6)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	-11·1 (-32·4 to 18·1)	-4·4 (-29·9 to 29·9)
Hepatitis	1·5 (1·2 to 1·9)	5·3 (4·8 to 5·9)	6·1 (5·2 to 7·0)	**258·4 (195·4 to 337·0)**	13·3 (-3·2 to 32·3)	8·6 (6·8 to 10·8)	23·2 (20·8 to 25·8)	22·4 (19·4 to 25·8)	**170·9 (124·4 to 228·1)**	-3·6 (-16·7 to 12·0)
Hepatitis A	0·5 (0·3 to 0·7)	0·8 (0·5 to 1·3)	1·0 (0·6 to 1·5)	**74·9 (27·3 to 162·0)**	16·1 (-0·2 to 40·9)	2·7 (1·8 to 3·8)	4·0 (2·5 to 6·2)	4·0 (2·5 to 6·2)	**45·8 (8·1 to 113·3)**	-0·4 (-13·8 to 19·1)
Hepatitis B	1·0 (0·8 to 1·2)	4·3 (3·6 to 4·8)	4·7 (3·8 to 5·7)	**347·9 (266·2 to 442·9)**	11·1 (-7·8 to 32·9)	5·4 (4·5 to 6·6)	18·1 (15·2 to 20·6)	17·1 (13·8 to 20·4)	**233·6 (172·9 to 303·1)**	-5·9 (-21·0 to 12·3)
Hepatitis C	0·1 (0·0 to 0·1)	0·3 (0·1 to 0·6)	0·4 (0·1 to 0·8)	**216·3 (49·2 to 491·5)**	34·5 (-15·8 to 129·8)	0·4 (0·3 to 0·7)	1·1 (0·4 to 2·4)	1·3 (0·4 to 2·9)	**132·9 (13·8 to 328·9)**	14·2 (-27·1 to 92·5)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	27·7 (-20·7 to 487·0)	4·3 (-11·6 to 40·7)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-7·9 (-44·0 to 332·2)	-14·6 (-28·4 to 16·8)
Other infectious diseases	6·0 (4·8 to 8·1)	7·1 (4·7 to 9·1)	7·7 (4·9 to 10·2)	32·9 (-23·5 to 53·7)	9·5 (-5·3 to 23·2)	38·3 (30·1 to 51·5)	37·1 (24·8 to 48·4)	34·9 (22·9 to 46·4)	9·3 (-35·8 to 26·7)	-6·0 (-18·0 to 6·2)
Non-communicable diseases	3788·4 (3302·1 to 4335·2)	4214·3 (3581·7 to 4899·6)	4993·8 (4264·4 to 5825·7)	**11·2 (8·0 to 14·1)**	**18·5 (15·8 to 21·4)**	21418·1 (18675·3 to 24512·9)	17894·9 (15089·0 to 20941·3)	17588·1 (14852·4 to 20679·3)	**-16·6 (-19·4 to -13·8)**	-1·7 (-3·9 to 0·7)
Neoplasms	658·5 (637·9 to 686·2)	742·8 (706·2 to 765·9)	884·5 (824·2 to 936·8)	**13·3 (7·8 to 15·8)**	**19·0 (12·8 to 25·5)**	3690·9 (3575·4 to 3842·6)	2993·3 (2854·5 to 3085·1)	2906·8 (2717·7 to 3077·7)	**-18·6 (-22·4 to -16·8)**	-3·0 (-8·0 to 2·4)
Esophageal cancer	15·9 (14·5 to 17·8)	21·0 (17·2 to 22·2)	26·1 (20·3 to 29·3)	**33·0 (14·1 to 40·7)**	**23·9 (10·9 to 38·4)**	88·9 (80·9 to 99·0)	83·0 (68·2 to 88·2)	83·7 (65·2 to 94·2)	**-5·7 (-19·0 to -0·1)**	0·4 (-10·3 to 12·4)
Stomach cancer	31·3 (28·7 to 34·2)	26·0 (23·7 to 28·7)	31·2 (28·0 to 35·2)	**-17·0 (-22·4 to -12·0)**	**20·2 (9·9 to 30·9)**	174·1 (159·7 to 189·7)	102·3 (93·3 to 112·7)	100·3 (89·8 to 113·0)	**-41·1 (-44·9 to -37·7)**	-2·0 (-10·2 to 6·5)
Liver cancer	10·0 (8·3 to 13·3)	18·6 (13·2 to 21·5)	25·2 (16·2 to 31·6)	**104·8 (26·7 to 130·2)**	**35·7 (13·2 to 55·6)**	55·7 (46·4 to 74·0)	74·6 (53·2 to 86·6)	82·7 (53·4 to 103·3)	46·9 (-8·3 to 65·2)	10·7 (-7·1 to 27·1)
Liver cancer due to hepatitis B	2·5 (1·3 to 3·9)	4·9 (3·4 to 6·5)	6·5 (3·5 to 10·6)	**94·4 (13·6 to 285·1)**	31·7 (-22·8 to 94·8)	14·3 (7·0 to 21·6)	20·3 (14·0 to 26·6)	22·0 (12·1 to 35·3)	42·1 (-17·2 to 182·7)	8·7 (-35·7 to 61·0)
Liver cancer due to hepatitis C	1·7 (1·1 to 2·4)	8·0 (5·1 to 10·6)	13·2 (8·2 to 18·5)	**372·1 (209·6 to 671·4)**	**63·1 (20·1 to 131·3)**	9·3 (6·1 to 13·2)	31·7 (20·5 to 42·3)	42·6 (26·5 to 59·7)	**235·5 (120·1 to 448·9)**	32·5 (-2·8 to 88·3)
Liver cancer due to alcohol use	3·9 (2·6 to 5·4)	3·6 (2·3 to 5·0)	3·3 (1·9 to 5·1)	-7·4 (-43·7 to 60·7)	-8·8 (-40·6 to 40·9)	21·4 (14·5 to 30·0)	14·3 (9·3 to 19·6)	10·8 (6·1 to 16·6)	-34·1 (-60·0 to 14·2)	-25·9 (-51·5 to 15·8)
Liver cancer due to other causes	1·9 (1·2 to 2·9)	2·0 (1·3 to 2·9)	2·2 (1·1 to 3·2)	9·2 (-42·9 to 82·4)	6·3 (-41·8 to 74·6)	10·8 (6·9 to 16·0)	8·3 (5·2 to 11·8)	7·4 (3·8 to 10·7)	-20·5 (-58·0 to 32·0)	-11·7 (-51·8 to 42·9)
Larynx cancer	6·2 (4·5 to 7·5)	5·3 (3·9 to 6·3)	5·7 (4·3 to 7·0)	**-14·8 (-22·9 to -6·4)**	8·3 (-4·9 to 20·8)	35·0 (25·5 to 42·2)	21·2 (15·5 to 25·2)	18·5 (13·9 to 22·7)	**-39·5 (-44·9 to -33·6)**	**-12·7 (-23·1 to -2·3)**
Tracheal, bronchus and lung cancer	133·3 (128·8 to 139·5)	140·3 (128·4 to 145·9)	165·1 (149·1 to 178·2)	6·4 (-5·0 to 10·5)	**17·6 (9·5 to 26·8)**	742·1 (717·5 to 775·7)	557·6 (510·5 to 579·5)	530·9 (479·9 to 574·1)	**-24·1 (-32·2 to -21·1)**	-4·9 (-11·3 to 2·5)
Breast cancer	65·5 (54·8 to 77·8)	68·3 (54·4 to 76·7)	77·4 (62·4 to 88·7)	5·2 (-5·8 to 10·3)	**13·4 (2·7 to 24·3)**	369·8 (310·8 to 440·6)	274·3 (217·5 to 308·2)	258·2 (209·4 to 296·4)	**-25·2 (-33·1 to -21·5)**	-5·9 (-14·7 to 3·3)
Cervical cancer	12·0 (9·3 to 13·2)	8·8 (7·6 to 10·5)	10·3 (8·6 to 12·5)	**-29·0 (-35·1 to -11·3)**	**17·7 (2·2 to 33·1)**	66·5 (51·7 to 73·5)	36·1 (31·3 to 43·2)	35·6 (29·8 to 43·3)	**-47·2 (-51·7 to -34·2)**	-1·3 (-14·2 to 11·7)
Uterine cancer	4·4 (3·6 to 5·1)	5·3 (4·6 to 6·8)	7·0 (5·7 to 9·0)	**18·4 (2·8 to 58·9)**	**31·2 (10·8 to 56·5)**	24·6 (19·6 to 28·2)	21·1 (18·2 to 27·0)	22·5 (18·5 to 29·2)	-15·9 (-26·6 to 12·9)	6·2 (-10·2 to 26·3)
Prostate cancer	33·8 (25·0 to 41·9)	49·3 (38·7 to 66·0)	61·0 (48·7 to 84·7)	**39·9 (26·3 to 82·1)**	**23·6 (8·2 to 41·4)**	184·2 (136·7 to 229·2)	186·9 (147·7 to 249·8)	185·2 (149·4 to 255·3)	-2·4 (-12·1 to 25·6)	-1·3 (-12·9 to 13·8)
Colon and rectum cancer	88·5 (85·6 to 92·5)	90·7 (86·2 to 94·0)	104·4 (96·8 to 112·0)	2·7 (-3·3 to 7·0)	**15·0 (7·7 to 23·2)**	495·5 (479·2 to 516·9)	358·5 (340·8 to 371·4)	334·8 (311·7 to 358·7)	**-27·5 (-31·7 to -24·5)**	**-6·7 (-12·6 to -0·2)**
Lip and oral cavity cancer	6·0 (5·3 to 6·6)	6·5 (5·0 to 7·0)	8·2 (6·0 to 9·4)	9·1 (-4·7 to 18·9)	**26·1 (11·6 to 43·7)**	33·8 (30·0 to 37·2)	26·2 (20·3 to 28·2)	27·0 (19·8 to 31·0)	**-22·3 (-31·7 to -15·3)**	3·0 (-8·6 to 17·3)
Nasopharynx cancer	2·6 (2·0 to 3·3)	1·9 (1·5 to 2·5)	2·2 (1·7 to 2·7)	**-25·8 (-37·0 to -11·6)**	11·3 (-6·6 to 33·0)	14·7 (11·3 to 18·5)	8·1 (6·4 to 10·2)	7·6 (5·9 to 9·6)	**-45·2 (-53·3 to -34·9)**	-6·0 (-21·0 to 12·4)
Other pharynx cancer	4·9 (4·2 to 5·7)	6·2 (4·6 to 7·0)	7·3 (5·4 to 8·7)	29·6 (-7·2 to 46·4)	**17·5 (0·7 to 36·6)**	27·8 (23·7 to 32·7)	25·1 (18·4 to 28·4)	23·8 (17·6 to 28·4)	-8·1 (-34·2 to 4·0)	-5·0 (-18·5 to 10·3)
Gallbladder and biliary tract cancer	8·7 (6·5 to 10·5)	7·4 (5·7 to 8·9)	8·2 (6·0 to 10·0)	-14·3 (-26·8 to 0·6)	9·9 (-6·7 to 29·4)	48·3 (36·0 to 58·0)	28·9 (22·0 to 34·7)	25·9 (18·9 to 31·6)	**-40·1 (-48·9 to -29·3)**	-10·5 (-23·9 to 4·8)
Pancreatic cancer	27·8 (26·8 to 29·2)	37·7 (35·9 to 39·0)	48·5 (44·8 to 52·6)	**36·1 (26·4 to 42·5)**	**28·8 (19·4 to 39·0)**	154·7 (149·3 to 162·5)	148·7 (141·5 to 154·0)	155·7 (143·7 to 168·3)	-3·6 (-10·4 to 1·0)	4·6 (-2·8 to 12·9)
Malignant skin melanoma	27·2 (17·8 to 38·4)	35·3 (23·2 to 53·4)	42·1 (26·9 to 63·8)	**28·3 (15·0 to 48·5)**	**18·9 (8·0 to 32·3)**	151·5 (99·3 to 214·2)	145·6 (96·0 to 221·4)	144·0 (93·1 to 220·2)	-5·1 (-14·8 to 10·3)	-1·5 (-10·2 to 10·0)
Non-melanoma skin cancer	6·5 (4·7 to 8·9)	7·9 (5·3 to 10·6)	11·0 (7·5 to 14·9)	**20·0 (4·8 to 43·6)**	**41·2 (19·9 to 60·2)**	36·3 (26·1 to 49·4)	30·3 (20·6 to 41·1)	34·4 (23·4 to 46·4)	**-17·2 (-27·3 to -0·1)**	14·0 (-3·6 to 29·2)
Ovarian cancer	16·5 (15·1 to 18·3)	17·6 (15·9 to 19·0)	21·5 (18·9 to 24·6)	7·3 (-5·1 to 19·2)	**22·1 (7·8 to 39·0)**	92·7 (85·0 to 102·7)	70·6 (64·0 to 76·2)	70·9 (62·1 to 80·9)	**-23·6 (-32·2 to -15·1)**	0·3 (-11·5 to 14·0)
Testicular cancer	1·9 (1·3 to 2·4)	1·5 (1·1 to 2·0)	1·5 (1·1 to 2·1)	-21·3 (-35·9 to 0·1)	1·6 (-25·5 to 42·5)	10·3 (7·1 to 13·4)	7·0 (5·1 to 9·3)	6·0 (4·3 to 8·3)	**-32·3 (-45·1 to -14·5)**	-13·4 (-36·9 to 22·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	14·3 (12·9 to 15·5)	17·7 (16·3 to 19·4)	22·8 (20·3 to 25·6)	**23·2 (12·9 to 36·1)**	**29·0 (15·3 to 44·5)**	80·6 (72·8 to 87·3)	71·2 (65·8 to 77·9)	75·0 (67·0 to 83·8)	**-11·9 (-19·3 to -2·6)**	5·4 (-5·5 to 17·4)
Bladder cancer	12·3 (11·0 to 14·2)	12·6 (10·8 to 14·2)	15·9 (12·7 to 18·0)	3·0 (-8·9 to 9·8)	**25·5 (10·5 to 40·5)**	68·0 (60·5 to 78·1)	48·3 (41·1 to 54·1)	48·7 (39·1 to 55·3)	**-28·6 (-36·7 to -24·2)**	1·0 (-10·8 to 12·7)
Brain and nervous system cancer	26·6 (22·3 to 30·4)	30·4 (26·3 to 35·8)	36·1 (30·5 to 42·1)	**13·4 (7·5 to 25·0)**	**18·9 (7·9 to 30·0)**	152·7 (128·3 to 174·1)	132·7 (114·9 to 156·4)	131·7 (111·7 to 153·1)	**-13·7 (-18·4 to -4·7)**	-0·6 (-9·6 to 8·6)
Thyroid cancer	2·2 (1·9 to 2·7)	2·6 (2·1 to 3·0)	3·1 (2·4 to 3·7)	18·8 (-0·9 to 32·3)	**18·3 (5·0 to 35·2)**	12·4 (10·8 to 14·9)	10·5 (8·5 to 12·0)	10·3 (7·9 to 12·2)	**-13·9 (-28·3 to -4·0)**	-2·8 (-13·3 to 10·7)
Mesothelioma	5·6 (4·2 to 8·1)	9·9 (6·0 to 12·6)	12·6 (7·7 to 16·4)	**84·7 (13·7 to 108·9)**	26·4 (-2·6 to 72·0)	31·3 (23·2 to 45·5)	39·5 (24·0 to 50·5)	40·6 (25·3 to 53·2)	31·0 (-18·0 to 48·2)	2·0 (-20·7 to 39·2)
Hodgkin lymphoma	4·3 (2·8 to 5·1)	3·6 (2·7 to 4·7)	3·6 (2·9 to 5·5)	-18·4 (-26·8 to 9·5)	-1·9 (-15·3 to 21·3)	24·1 (15·8 to 28·2)	16·5 (12·1 to 21·6)	13·7 (11·1 to 21·1)	**-32·7 (-39·8 to -10·5)**	-18·5 (-29·8 to 2·0)
Non-Hodgkin lymphoma	27·7 (20·8 to 39·8)	35·3 (22·7 to 42·4)	37·1 (23·7 to 49·8)	35·0 (-32·6 to 67·0)	1·5 (-31·0 to 67·6)	155·0 (116·5 to 224·0)	143·5 (93·2 to 173·1)	124·2 (79·3 to 167·4)	-2·4 (-51·8 to 22·1)	-16·6 (-43·3 to 38·0)
Multiple myeloma	9·8 (6·9 to 13·8)	14·0 (10·1 to 19·9)	17·4 (12·1 to 25·2)	**41·8 (9·9 to 80·5)**	24·5 (-18·4 to 80·6)	54·3 (38·1 to 76·3)	55·0 (39·6 to 78·1)	55·6 (38·7 to 80·7)	0·5 (-22·2 to 28·4)	1·0 (-33·0 to 47·2)
Leukemia	27·2 (26·0 to 28·8)	27·9 (26·1 to 29·1)	32·6 (29·7 to 35·1)	3·1 (-7·2 to 8·5)	**16·9 (8·2 to 25·0)**	157·7 (150·3 to 167·4)	123·2 (115·1 to 129·0)	116·9 (105·9 to 126·0)	**-21·6 (-29·9 to -17·3)**	-5·1 (-12·1 to 2·1)
Other neoplasms	25·6 (23·4 to 31·4)	33·4 (27·0 to 36·4)	39·3 (32·1 to 43·8)	**39·1 (0·9 to 49·8)**	**17·2 (7·8 to 30·8)**	148·3 (135·6 to 181·7)	147·0 (118·8 to 160·1)	142·4 (115·7 to 158·5)	5·1 (-23·1 to 13·1)	-3·4 (-10·8 to 6·5)
Cardiovascular diseases	792·8 (749·5 to 818·7)	590·0 (560·2 to 639·0)	682·4 (631·3 to 759·6)	**-26·3 (-29·3 to -19·5)**	**15·6 (9·1 to 22·6)**	4409·5 (4168·7 to 4555·1)	2220·4 (2107·9 to 2406·8)	2076·2 (1920·1 to 2312·8)	**-50·1 (-52·1 to -45·5)**	**-6·5 (-11·8 to -0·8)**
Rheumatic heart disease	11·5 (9·5 to 14·2)	8·6 (6·9 to 10·2)	10·2 (7·5 to 12·2)	**-24·9 (-37·2 to -15·0)**	19·5 (-0·4 to 39·3)	64·1 (53·0 to 79·1)	33·8 (27·2 to 40·2)	32·8 (24·3 to 39·2)	**-46·9 (-55·6 to -39·8)**	-2·8 (-17·9 to 12·4)
Ischemic heart disease	501·5 (450·0 to 523·2)	319·4 (299·9 to 367·4)	358·4 (324·6 to 426·9)	**-37·9 (-40·3 to -24·4)**	**12·0 (4·0 to 22·1)**	2784·8 (2500·9 to 2905·3)	1202·6 (1131·0 to 1382·0)	1089·7 (988·7 to 1299·8)	**-57·9 (-59·5 to -48·6)**	**-9·6 (-15·8 to -1·7)**
Cerebrovascular disease	167·3 (151·0 to 193·2)	143·2 (124·2 to 161·5)	158·6 (134·3 to 184·1)	**-13·8 (-28·2 to -5·7)**	**10·7 (1·4 to 20·8)**	931·9 (841·0 to 1073·6)	527·8 (456·7 to 593·8)	471·5 (394·7 to 546·8)	**-43·0 (-52·6 to -37·7)**	**-10·6 (-17·9 to -3·3)**
Ischemic stroke	94·1 (81·9 to 105·7)	82·8 (72·7 to 96·5)	92·0 (78·9 to 112·1)	-12·5 (-21·6 to 1·3)	10·8 (-0·4 to 23·8)	524·5 (456·9 to 587·6)	291·5 (255·3 to 339·7)	260·3 (222·7 to 316·6)	**-44·8 (-50·5 to -36·4)**	**-10·9 (-19·4 to -1·0)**
Hemorrhagic stroke	73·2 (64·4 to 90·8)	60·4 (48·7 to 68·7)	66·6 (50·3 to 77·6)	**-15·0 (-37·9 to -8·9)**	10·6 (-1·6 to 21·2)	407·4 (358·5 to 506·5)	236·3 (191·7 to 269·3)	211·1 (160·8 to 245·0)	**-40·3 (-56·5 to -35·9)**	**-10·5 (-20·2 to -2·6)**
Hypertensive heart disease	15·1 (12·0 to 18·7)	15·7 (13·2 to 21·5)	20·7 (16·4 to 27·3)	-0·1 (-13·0 to 41·4)	**32·4 (1·8 to 61·4)**	85·0 (67·6 to 105·6)	56·6 (47·7 to 76·6)	59·6 (47·9 to 78·1)	**-35·9 (-44·0 to -10·0)**	5·9 (-16·9 to 27·2)
Cardiomyopathy and myocarditis	30·6 (24·8 to 35·2)	23·7 (20·7 to 30·2)	29·0 (24·8 to 36·1)	**-24·7 (-30·4 to -4·6)**	**22·4 (10·0 to 34·9)**	174·5 (142·2 to 200·6)	98·4 (86·2 to 124·5)	98·2 (84·7 to 122·3)	**-45·1 (-49·1 to -30·5)**	-0·1 (-10·1 to 9·4)
Atrial fibrillation and flutter	10·6 (8·1 to 14·2)	18·0 (14·5 to 22·6)	25·0 (18·7 to 31·5)	**69·2 (37·8 to 107·5)**	**39·3 (9·4 to 68·1)**	58·5 (44·5 to 78·3)	64·7 (51·7 to 81·8)	71·9 (53·7 to 90·6)	10·4 (-9·5 to 34·9)	12·1 (-12·4 to 34·7)
Aortic aneurysm	21·8 (18·0 to 25·3)	16·0 (13·4 to 20·0)	18·3 (15·4 to 24·6)	**-27·1 (-36·5 to -8·4)**	**13·1 (1·2 to 34·5)**	118·7 (98·5 to 137·9)	61·0 (51·2 to 76·7)	56·4 (47·2 to 75·5)	**-49·1 (-55·6 to -35·7)**	-8·3 (-17·9 to 8·9)
Peripheral vascular disease	5·2 (4·6 to 6·0)	5·7 (4·8 to 6·5)	6·9 (5·3 to 8·4)	9·8 (-11·1 to 26·7)	20·8 (-2·7 to 45·9)	29·1 (25·8 to 33·6)	20·0 (16·8 to 22·7)	19·3 (14·8 to 23·3)	**-30·7 (-43·9 to -20·4)**	-3·7 (-21·0 to 15·1)
Endocarditis	3·5 (2·5 to 4·4)	3·6 (2·8 to 5·0)	4·1 (2·9 to 5·7)	-6·9 (-24·1 to 58·8)	16·0 (-19·9 to 59·2)	19·8 (14·0 to 24·8)	14·4 (11·1 to 20·4)	13·5 (9·8 to 18·9)	-32·8 (-45·2 to 14·8)	-4·9 (-34·6 to 30·4)
Other cardiovascular and circulatory diseases	25·7 (22·0 to 35·6)	36·1 (26·8 to 48·5)	51·2 (35·2 to 69·4)	41·4 (-10·2 to 94·8)	42·9 (-7·4 to 108·5)	143·2 (122·2 to 198·4)	141·1 (103·3 to 189·9)	163·2 (111·2 to 222·0)	-0·4 (-37·3 to 37·3)	16·5 (-25·2 to 71·3)
Chronic respiratory diseases	278·9 (230·5 to 332·9)	294·3 (232·9 to 363·0)	360·3 (289·3 to 443·5)	5·2 (-3·5 to 15·0)	**22·5 (14·1 to 32·3)**	1578·1 (1302·5 to 1890·9)	1270·3 (988·9 to 1589·5)	1291·8 (1016·1 to 1607·6)	**-19·7 (-26·9 to -12·4)**	1·7 (-4·9 to 9·6)
Chronic obstructive pulmonary disease	153·8 (129·2 to 180·1)	162·5 (129·6 to 200·4)	207·7 (167·0 to 255·3)	5·1 (-8·7 to 21·8)	**27·6 (14·1 to 45·7)**	852·7 (714·8 to 999·4)	644·5 (511·9 to 799·4)	675·3 (536·5 to 834·2)	**-24·8 (-34·8 to -12·9)**	4·6 (-6·7 to 19·8)
Pneumoconiosis	4·8 (3·2 to 7·0)	4·4 (2·9 to 6·3)	5·3 (3·3 to 7·3)	-7·3 (-22·4 to 10·1)	18·7 (-5·4 to 44·1)	26·5 (17·8 to 38·4)	16·8 (10·9 to 23·9)	16·0 (10·0 to 22·0)	**-36·3 (-46·5 to -24·8)**	-4·7 (-22·0 to 14·2)
Silicosis	2·6 (1·7 to 3·8)	1·8 (1·2 to 2·8)	2·2 (1·3 to 3·2)	**-28·0 (-41·3 to -8·9)**	20·5 (-10·2 to 55·7)	14·2 (9·2 to 21·1)	6·8 (4·3 to 9·9)	6·5 (4·0 to 9·1)	**-52·6 (-61·5 to -41·2)**	-4·1 (-26·8 to 21·2)
Asbestosis	0·3 (0·2 to 0·4)	1·6 (1·0 to 2·3)	1·9 (1·1 to 2·8)	**418·9 (296·2 to 556·3)**	20·4 (-7·8 to 54·9)	1·7 (1·1 to 2·3)	5·9 (3·7 to 8·5)	5·7 (3·4 to 8·2)	**258·0 (174·0 to 347·5)**	-3·6 (-23·9 to 22·0)
Coal workers pneumoconiosis	0·8 (0·5 to 1·2)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·5)	**-57·9 (-65·1 to -48·7)**	12·4 (-6·8 to 36·2)	4·5 (3·0 to 6·4)	1·4 (1·0 to 1·9)	1·3 (0·8 to 1·8)	**-68·8 (-74·1 to -62·1)**	-8·1 (-22·6 to 9·4)
Other pneumoconiosis	1·1 (0·8 to 1·6)	0·7 (0·5 to 0·9)	0·8 (0·5 to 1·0)	**-38·8 (-50·2 to -28·2)**	11·7 (-6·8 to 34·2)	6·1 (4·3 to 8·8)	2·8 (1·9 to 3·8)	2·6 (1·7 to 3·5)	**-54·5 (-62·9 to -46·3)**	-8·0 (-22·0 to 10·0)
Asthma	104·5 (75·0 to 140·8)	110·5 (74·4 to 152·9)	124·7 (84·3 to 172·0)	5·4 (-2·5 to 13·4)	**12·9 (6·9 to 19·9)**	609·5 (436·4 to 825·6)	545·4 (365·2 to 755·9)	531·6 (356·8 to 735·6)	**-10·8 (-18·0 to -3·8)**	-2·6 (-7·9 to 3·8)
Interstitial lung disease and pulmonary sarcoidosis	7·6 (5·9 to 10·9)	14·0 (10·0 to 18·1)	19·0 (13·6 to 24·2)	**94·7 (34·4 to 126·5)**	**36·1 (8·7 to 64·5)**	42·4 (32·7 to 60·8)	51·9 (37·1 to 66·4)	56·8 (40·6 to 71·3)	29·0 (-11·2 to 49·6)	9·8 (-11·2 to 31·2)
Other chronic respiratory diseases	8·3 (6·4 to 10·8)	2·8 (2·1 to 3·7)	3·6 (2·6 to 5·1)	**-66·0 (-73·3 to -58·5)**	**28·0 (5·5 to 61·3)**	47·1 (36·7 to 61·6)	11·7 (8·8 to 15·4)	12·1 (8·8 to 16·8)	**-75·0 (-80·5 to -69·6)**	3·3 (-14·4 to 28·6)
Cirrhosis	36·4 (35·0 to 37·9)	39·6 (37·8 to 41·1)	45·3 (41·9 to 48·7)	**8·7 (3·0 to 14·3)**	**14·4 (5·3 to 24·1)**	206·4 (198·5 to 215·1)	161·0 (154·0 to 167·3)	154·4 (143·0 to 166·0)	**-21·9 (-26·1 to -17·9)**	-4·2 (-11·7 to 3·9)
Cirrhosis due to hepatitis B	9·9 (6·1 to 13·1)	9·3 (5·7 to 12·6)	9·7 (6·4 to 13·4)	-8·0 (-44·9 to 74·6)	4·7 (-40·4 to 80·4)	55·9 (34·3 to 74·3)	37·6 (23·1 to 51·4)	33·1 (22·0 to 45·5)	-34·0 (-60·4 to 24·8)	-12·1 (-49·0 to 52·4)
Cirrhosis due to hepatitis C	11·8 (8·5 to 15·5)	15·6 (11·3 to 19·3)	18·2 (13·1 to 23·5)	32·9 (-8·9 to 81·5)	17·2 (-27·2 to 75·1)	67·0 (48·1 to 87·7)	63·6 (46·0 to 78·5)	62·0 (44·6 to 80·1)	-4·6 (-34·2 to 30·8)	-1·8 (-39·2 to 46·3)
Cirrhosis due to alcohol use	12·5 (9·5 to 15·7)	11·8 (8·0 to 15·2)	13·3 (9·8 to 17·1)	-4·1 (-37·4 to 37·8)	12·1 (-23·8 to 79·1)	70·6 (54·0 to 88·8)	47·7 (32·2 to 61·4)	44·7 (32·9 to 57·7)	**-31·7 (-55·6 to -1·8)**	-6·6 (-36·8 to 49·6)
Cirrhosis due to other causes	2·3 (1·5 to 3·2)	2·9 (2·0 to 4·1)	4·1 (2·4 to 5·6)	23·9 (-13·4 to 92·2)	44·6 (-6·4 to 110·8)	12·9 (8·8 to 18·1)	12·2 (8·6 to 17·3)	14·6 (9·1 to 19·9)	-8·0 (-34·7 to 42·5)	22·1 (-20·5 to 74·5)
Digestive diseases	64·8 (56·4 to 74·3)	75·8 (63·1 to 90·5)	90·1 (73·9 to 108·0)	**17·1 (8·5 to 24·9)**	**18·8 (13·0 to 25·3)**	362·5 (315·8 to 415·7)	305·6 (251·1 to 367·2)	300·7 (243·2 to 363·8)	**-15·8 (-22·4 to -9·5)**	-1·7 (-6·4 to 3·5)
Peptic ulcer disease	14·2 (11·5 to 16·8)	9·8 (8·1 to 12·0)	9·4 (7·6 to 11·9)	**-31·3 (-43·1 to -15·8)**	-3·9 (-11·8 to 7·5)	79·3 (64·3 to 93·9)	35·8 (29·4 to 43·9)	27·7 (22·6 to 34·8)	**-54·8 (-62·4 to -45·0)**	**-23·1 (-29·2 to -14·0)**
Gastritis and duodenitis	1·5 (1·1 to 1·9)	1·4 (1·0 to 1·9)	1·6 (1·2 to 2·2)	-3·8 (-16·9 to 13·0)	11·0 (-4·9 to 34·4)	8·4 (6·4 to 11·0)	5·9 (4·4 to 8·0)	5·6 (4·1 to 7·5)	**-29·3 (-39·6 to -16·7)**	-5·5 (-20·4 to 13·8)
Appendicitis	1·4 (1·1 to 1·6)	0·9 (0·7 to 1·0)	0·9 (0·7 to 1·1)	**-36·3 (-44·9 to -28·0)**	3·2 (-14·1 to 24·1)	7·7 (6·2 to 9·2)	3·8 (3·0 to 4·5)	3·3 (2·4 to 4·1)	**-50·8 (-57·6 to -44·1)**	-13·9 (-27·9 to 2·7)
Paralytic ileus and intestinal obstruction	4·1 (2·9 to 5·8)	5·3 (3·6 to 7·3)	6·7 (4·6 to 9·2)	**30·2 (7·0 to 48·9)**	**25·3 (8·5 to 51·7)**	23·1 (16·3 to 32·6)	19·7 (13·6 to 27·1)	20·0 (14·1 to 28·0)	**-14·2 (-28·5 to -2·1)**	1·1 (-10·8 to 19·8)
Inguinal, femoral, and abdominal hernia	2·1 (1·6 to 3·1)	2·0 (1·3 to 2·8)	2·1 (1·3 to 3·1)	-3·4 (-36·4 to 12·8)	8·7 (-13·7 to 29·7)	12·0 (9·1 to 17·2)	7·5 (5·1 to 10·6)	6·6 (4·1 to 9·7)	**-34·2 (-57·0 to -23·6)**	-11·9 (-28·8 to 4·5)
Inflammatory bowel disease	15·2 (10·9 to 20·2)	27·5 (19·5 to 36·9)	33·3 (23·5 to 44·3)	**81·0 (65·3 to 94·3)**	**21·2 (13·2 to 29·3)**	85·5 (61·1 to 113·4)	118·4 (83·6 to 158·8)	120·7 (85·0 to 160·9)	**38·7 (26·4 to 49·1)**	2·0 (-4·6 to 8·8)
Vascular intestinal disorders	5·2 (3·4 to 7·7)	5·5 (3·7 to 8·0)	7·0 (4·5 to 10·2)	7·2 (-9·9 to 24·6)	**27·0 (8·9 to 47·5)**	28·7 (18·7 to 43·0)	20·9 (13·8 to 30·2)	21·3 (13·8 to 31·0)	**-26·8 (-38·5 to -15·4)**	2·0 (-11·8 to 17·9)
Gallbladder and biliary diseases	5·2 (4·5 to 6·2)	5·1 (4·1 to 5·9)	6·4 (5·2 to 7·6)	-1·6 (-19·7 to 10·8)	**26·2 (12·3 to 40·1)**	29·2 (24·9 to 34·8)	19·5 (15·8 to 22·7)	19·9 (16·2 to 23·7)	**-32·5 (-45·0 to -24·1)**	2·3 (-8·0 to 13·7)
Pancreatitis	5·0 (4·0 to 6·0)	5·0 (4·1 to 6·2)	5·9 (4·8 to 7·4)	-0·7 (-9·6 to 15·5)	**18·6 (8·2 to 30·6)**	27·8 (22·1 to 33·4)	20·3 (16·5 to 25·3)	20·1 (16·3 to 25·4)	**-27·5 (-34·1 to -15·2)**	-1·0 (-9·7 to 8·7)
Other digestive diseases	10·8 (9·0 to 13·0)	13·4 (10·0 to 16·8)	16·8 (12·4 to 21·3)	**24·5 (1·8 to 44·5)**	**24·3 (10·1 to 43·2)**	60·8 (50·2 to 73·0)	53·9 (39·9 to 67·9)	55·5 (40·9 to 71·1)	-10·9 (-27·5 to 3·8)	2·5 (-8·9 to 17·5)
Neurological disorders	292·0 (224·3 to 366·4)	410·9 (320·3 to 519·3)	492·1 (380·6 to 616·2)	**40·6 (27·2 to 55·6)**	**19·8 (6·9 to 34·3)**	1657·2 (1271·8 to 2075·9)	1689·7 (1290·5 to 2166·3)	1656·4 (1259·0 to 2111·0)	1·7 (-7·9 to 13·6)	-2·1 (-12·9 to 10·7)
Alzheimer disease and other dementias	87·2 (73·5 to 101·3)	141·5 (118·9 to 166·3)	179·2 (148·5 to 211·3)	**63·0 (37·5 to 89·0)**	**27·2 (7·0 to 50·9)**	498·8 (419·2 to 580·0)	477·1 (402·1 to 558·5)	476·3 (396·1 to 559·1)	-3·9 (-19·0 to 11·7)	0·1 (-14·9 to 17·4)
Parkinson disease	11·4 (9·3 to 14·1)	18·3 (14·9 to 21·9)	23·6 (19·3 to 28·2)	**62·6 (36·1 to 75·5)**	**28·9 (16·6 to 45·7)**	62·2 (51·1 to 77·0)	67·2 (54·8 to 80·9)	70·5 (57·8 to 84·6)	8·9 (-9·2 to 17·1)	4·7 (-5·1 to 17·7)
Epilepsy	29·3 (21·6 to 37·7)	32·2 (22·0 to 42·3)	35·0 (24·4 to 46·9)	9·9 (-20·4 to 46·4)	8·1 (-22·8 to 50·2)	170·3 (125·4 to 219·5)	157·1 (106·7 to 206·9)	145·4 (101·4 to 196·1)	-7·7 (-33·4 to 22·5)	-7·7 (-34·2 to 28·7)
Multiple sclerosis	4·9 (4·0 to 6·6)	8·2 (6·2 to 9·8)	10·3 (8·1 to 12·5)	**73·6 (26·1 to 95·4)**	**24·5 (10·3 to 49·7)**	27·3 (22·3 to 37·2)	34·5 (26·3 to 41·4)	36·7 (29·0 to 44·8)	30·7 (-4·6 to 46·8)	5·5 (-6·4 to 27·1)
Migraine	109·5 (64·5 to 163·3)	143·9 (85·6 to 216·6)	160·0 (95·7 to 240·0)	**31·6 (5·5 to 65·1)**	10·3 (-12·0 to 43·8)	613·8 (362·9 to 917·4)	669·4 (397·7 to 1005·6)	632·3 (378·1 to 953·6)	9·0 (-12·8 to 36·8)	-6·3 (-25·6 to 22·6)
Tension-type headache	8·2 (4·0 to 14·5)	5·8 (2·8 to 10·2)	5·3 (2·5 to 9·2)	**-29·7 (-39·8 to -19·6)**	-9·0 (-19·2 to 3·5)	46·1 (22·5 to 81·3)	26·7 (12·8 to 46·9)	20·7 (9·9 to 36·2)	**-42·0 (-50·4 to -33·5)**	**-22·4 (-31·5 to -11·1)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	14·4 (7·9 to 22·9)	23·2 (13·2 to 36·5)	31·1 (18·0 to 48·7)	**59·6 (19·7 to 129·6)**	**34·2 (4·7 to 79·4)**	80·9 (44·3 to 127·3)	102·8 (58·4 to 163·3)	117·0 (67·3 to 184·2)	26·4 (-5·6 to 82·3)	13·7 (-12·0 to 51·8)
Other neurological disorders	27·1 (22·9 to 32·0)	37·8 (31·6 to 45·0)	47·7 (39·8 to 56·5)	**39·4 (22·2 to 61·5)**	**26·0 (10·7 to 42·7)**	157·8 (133·6 to 186·8)	154·8 (131·4 to 181·1)	157·5 (133·3 to 183·1)	-1·8 (-13·9 to 12·7)	1·6 (-9·5 to 13·7)
Mental and substance use disorders	543·8 (403·3 to 693·6)	666·6 (495·3 to 847·5)	776·4 (582·6 to 989·4)	**22·6 (18·9 to 26·6)**	**16·4 (13·6 to 19·4)**	3058·0 (2262·6 to 3905·5)	3156·8 (2348·9 to 4008·7)	3137·5 (2345·6 to 4015·2)	**3·2 (0·3 to 6·4)**	-0·6 (-3·0 to 1·8)
Schizophrenia	43·3 (31·6 to 52·2)	54·4 (40·3 to 65·0)	63·0 (47·3 to 75·2)	**25·6 (18·9 to 32·1)**	**15·9 (9·7 to 21·8)**	239·7 (175·1 to 288·7)	240·3 (178·3 to 287·4)	238·1 (178·7 to 285·6)	0·3 (-5·1 to 5·4)	-0·8 (-6·3 to 4·4)
Alcohol use disorders	26·8 (20·1 to 35·6)	31·0 (23·3 to 41·0)	36·5 (26·9 to 48·3)	**16·2 (5·5 to 23·7)**	**18·1 (8·3 to 25·4)**	149·6 (112·4 to 199·2)	143·7 (106·4 to 191·5)	143·0 (104·3 to 190·6)	-3·6 (-12·7 to 2·9)	-0·3 (-8·2 to 6·1)
Drug use disorders	89·7 (68·9 to 111·5)	108·5 (85·4 to 131·9)	129·5 (102·6 to 158·3)	**21·2 (10·3 to 31·2)**	**19·7 (10·1 to 29·5)**	492·3 (378·0 to 611·4)	532·3 (418·1 to 652·0)	534·3 (421·5 to 654·9)	8·4 (-1·4 to 17·3)	0·7 (-7·7 to 8·7)
Opioid use disorders	39·0 (31·1 to 47·2)	56·2 (46·7 to 65·0)	60·0 (48·9 to 71·1)	**44·6 (31·3 to 58·0)**	7·1 (-2·5 to 15·3)	211·7 (168·7 to 256·3)	267·9 (223·0 to 310·6)	243·3 (197·8 to 287·6)	**27·1 (15·7 to 38·9)**	**-8·9 (-17·2 to -1·6)**
Cocaine use disorders	6·7 (4·6 to 9·1)	7·2 (4·9 to 10·0)	8·9 (6·2 to 12·1)	6·9 (-3·9 to 19·5)	**24·0 (12·2 to 38·9)**	36·9 (25·4 to 50·4)	35·7 (24·4 to 50·2)	37·3 (26·2 to 50·9)	-3·5 (-13·4 to 7·8)	4·3 (-5·9 to 17·0)
Amphetamine use disorders	14·0 (8·9 to 20·0)	15·1 (9·8 to 21·8)	17·9 (11·7 to 25·6)	7·8 (-2·7 to 19·1)	**19·2 (7·7 to 30·5)**	77·8 (49·5 to 111·3)	77·4 (50·2 to 111·8)	75·5 (49·4 to 108·1)	-0·6 (-10·7 to 9·9)	-1·9 (-11·5 to 7·6)
Cannabis use disorders	2·8 (1·8 to 4·0)	2·9 (1·9 to 4·2)	3·4 (2·3 to 4·9)	4·7 (-4·7 to 15·4)	**17·6 (7·2 to 28·0)**	15·6 (10·2 to 22·5)	15·2 (9·9 to 22·0)	15·0 (9·9 to 21·7)	-2·5 (-11·5 to 7·6)	-1·3 (-10·2 to 7·9)
Other drug use disorders	27·2 (19·6 to 36·0)	27·1 (19·5 to 37·0)	39·3 (29·9 to 51·2)	-0·6 (-20·5 to 25·7)	**46·0 (17·6 to 79·6)**	150·3 (108·2 to 199·2)	136·1 (97·3 to 186·6)	163·2 (123·4 to 213·4)	-9·8 (-27·7 to 14·1)	20·7 (-2·9 to 49·6)
Depressive disorders	184·4 (126·6 to 255·9)	235·5 (159·4 to 322·3)	272·3 (186·9 to 371·7)	**27·5 (19·8 to 39·2)**	**15·6 (9·8 to 21·7)**	1035·3 (711·0 to 1435·0)	1088·4 (737·7 to 1491·4)	1071·1 (733·2 to 1465·9)	4·9 (-1·2 to 14·1)	-1·6 (-6·4 to 3·7)
Major depressive disorder	156·3 (104·9 to 217·4)	200·8 (135·2 to 274·2)	231·3 (157·4 to 315·0)	**28·2 (19·1 to 42·4)**	**15·2 (8·7 to 22·5)**	879·6 (589·8 to 1220·4)	932·3 (628·1 to 1278·9)	915·2 (618·1 to 1255·7)	5·6 (-1·3 to 16·7)	-1·8 (-7·3 to 4·3)
Dysthymia	28·1 (18·3 to 39·8)	34·8 (23·2 to 49·8)	41·0 (27·4 to 58·7)	**23·9 (14·6 to 32·8)**	**18·0 (15·3 to 20·9)**	155·6 (101·9 to 220·0)	156·0 (104·5 to 222·7)	155·9 (104·5 to 223·9)	0·3 (-6·7 to 7·1)	-0·1 (-2·2 to 2·2)
Bipolar disorder	30·7 (18·9 to 45·5)	36·5 (22·5 to 54·3)	43·0 (26·6 to 63·3)	**18·9 (11·4 to 27·0)**	**17·7 (11·1 to 25·5)**	170·2 (104·8 to 252·4)	169·7 (104·5 to 252·9)	169·8 (104·4 to 250·1)	-0·5 (-6·5 to 6·4)	0·0 (-5·9 to 6·5)
Anxiety disorders	92·2 (62·7 to 127·6)	112·5 (77·6 to 156·1)	130·3 (89·5 to 180·5)	**21·9 (15·0 to 31·4)**	**15·8 (13·5 to 18·0)**	524·6 (357·3 to 723·3)	537·9 (371·6 to 744·5)	537·6 (368·3 to 742·0)	2·4 (-3·0 to 9·7)	0·0 (-1·9 to 1·9)
Eating disorders	15·6 (9·2 to 23·8)	16·6 (10·0 to 25·1)	19·6 (11·8 to 29·8)	**6·5 (1·7 to 11·3)**	**18·0 (13·3 to 23·4)**	86·8 (51·7 to 132·4)	87·7 (53·0 to 132·3)	87·3 (53·6 to 131·7)	1·1 (-3·4 to 5·6)	-0·4 (-4·3 to 3·4)
Anorexia nervosa	1·9 (1·2 to 2·7)	2·2 (1·4 to 3·1)	2·5 (1·7 to 3·6)	15·3 (-0·4 to 35·5)	**16·9 (1·1 to 35·7)**	10·5 (6·9 to 15·1)	11·3 (7·5 to 16·1)	11·3 (7·6 to 16·3)	7·3 (-7·2 to 25·4)	0·1 (-13·5 to 15·8)
Bulimia nervosa	13·7 (7·9 to 21·2)	14·4 (8·4 to 22·2)	17·1 (9·9 to 26·7)	**5·2 (0·2 to 10·2)**	**18·2 (13·0 to 23·9)**	76·4 (44·1 to 117·6)	76·4 (45·1 to 117·5)	76·0 (45·0 to 117·0)	0·1 (-4·3 to 4·7)	-0·5 (-4·4 to 3·8)
Autistic spectrum disorders	20·7 (14·3 to 28·2)	24·3 (16·8 to 33·3)	28·2 (19·5 to 38·5)	**17·6 (13·9 to 21·2)**	**16·0 (12·6 to 19·6)**	121·9 (84·3 to 166·2)	121·9 (83·9 to 166·7)	122·2 (84·5 to 166·6)	0·0 (-3·2 to 3·1)	0·3 (-2·9 to 3·4)
Autism	13·7 (9·3 to 18·8)	16·1 (10·9 to 21·9)	18·7 (12·5 to 25·7)	**17·7 (12·5 to 22·9)**	**16·0 (11·5 to 21·0)**	80·4 (54·4 to 110·3)	80·4 (54·5 to 110·1)	80·6 (53·8 to 110·8)	0·1 (-4·2 to 4·6)	0·2 (-3·9 to 4·8)
Asperger syndrome	7·0 (4·8 to 9·8)	8·3 (5·7 to 11·5)	9·6 (6·6 to 13·3)	**17·3 (12·7 to 22·0)**	**16·1 (11·8 to 20·4)**	41·5 (28·5 to 57·8)	41·5 (28·6 to 57·8)	41·6 (28·8 to 57·7)	0·0 (-4·1 to 4·0)	0·3 (-3·6 to 4·1)
Attention-deficit/hyperactivity disorder	1·3 (0·7 to 2·0)	1·4 (0·8 to 2·1)	1·5 (0·9 to 2·3)	5·8 (-0·8 to 13·1)	**10·1 (3·0 to 17·4)**	8·1 (4·7 to 12·5)	8·1 (4·8 to 12·6)	8·1 (4·8 to 12·6)	-0·1 (-6·4 to 6·8)	0·3 (-6·1 to 7·0)
Conduct disorder	13·5 (8·1 to 19·9)	14·4 (8·6 to 21·2)	15·5 (9·4 to 23·1)	**6·5 (1·6 to 11·0)**	**7·6 (2·4 to 12·8)**	85·7 (51·2 to 125·6)	85·7 (51·5 to 126·2)	86·0 (51·9 to 126·8)	0·0 (-4·5 to 4·2)	0·3 (-4·5 to 4·9)
Idiopathic intellectual disability	2·9 (1·6 to 4·5)	2·9 (1·5 to 4·4)	2·9 (1·6 to 4·7)	-1·2 (-22·6 to 23·0)	2·5 (-15·8 to 24·1)	17·0 (9·2 to 26·3)	14·2 (7·6 to 21·9)	12·6 (6·9 to 19·9)	-16·7 (-34·7 to 4·1)	-11·5 (-27·4 to 7·5)
Other mental and substance use disorders	22·7 (15·5 to 30·5)	28·6 (19·5 to 38·5)	34·0 (23·1 to 45·6)	**25·8 (21·1 to 30·5)**	**19·1 (15·0 to 23·2)**	126·7 (86·2 to 170·0)	126·9 (86·5 to 170·8)	127·4 (86·6 to 171·2)	0·2 (-3·4 to 3·8)	0·4 (-3·2 to 3·9)
Diabetes, urogenital, blood, and endocrine diseases	218·8 (179·1 to 263·9)	310·5 (251·7 to 375·3)	391·0 (317·0 to 470·1)	**41·6 (35·3 to 49·2)**	**26·0 (18·6 to 33·6)**	1240·7 (1014·6 to 1496·2)	1304·0 (1050·7 to 1585·1)	1358·3 (1088·3 to 1646·4)	**4·9 (0·1 to 10·5)**	4·2 (-1·6 to 10·1)
Diabetes mellitus	69·2 (57·5 to 83·5)	116·3 (93·0 to 146·3)	155·1 (122·0 to 194·2)	**67·8 (49·2 to 88·9)**	**33·5 (17·6 to 51·6)**	385·7 (320·8 to 465·9)	462·7 (368·5 to 582·4)	508·1 (397·9 to 639·5)	**19·8 (6·2 to 35·2)**	9·8 (-3·5 to 24·2)
Acute glomerulonephritis	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	-28·4 (-37·0 to 65·0)	**17·2 (0·8 to 33·0)**	1·0 (0·6 to 1·1)	0·7 (0·6 to 1·0)	0·7 (0·5 to 1·0)	-36·9 (-44·7 to 34·5)	-1·1 (-15·3 to 11·9)
Chronic kidney disease	63·9 (51·2 to 78·4)	84·4 (67·5 to 103·4)	104·9 (85·3 to 127·9)	**31·1 (24·7 to 48·3)**	**23·9 (16·7 to 35·2)**	364·7 (292·5 to 447·1)	351·7 (279·3 to 432·6)	360·9 (290·3 to 443·6)	-4·4 (-8·9 to 7·2)	2·4 (-2·8 to 10·5)
Chronic kidney disease due to diabetes mellitus	11·5 (8·1 to 16·0)	25·5 (18·7 to 34·5)	32·3 (23·7 to 42·5)	**124·4 (73·3 to 173·2)**	**26·3 (7·5 to 51·5)**	65·2 (45·7 to 90·9)	103·5 (75·8 to 140·0)	109·6 (80·5 to 144·6)	**61·0 (24·1 to 94·8)**	5·8 (-9·4 to 27·2)
Chronic kidney disease due to hypertension	16·5 (13·0 to 20·3)	18·5 (14·5 to 23·1)	22·5 (18·2 to 27·8)	12·5 (-4·6 to 36·8)	**21·4 (5·1 to 40·8)**	92·0 (72·7 to 113·9)	72·7 (56·6 to 90·4)	71·0 (57·1 to 87·6)	**-21·1 (-33·4 to -4·4)**	-2·4 (-15·6 to 13·3)
Chronic kidney disease due to glomerulonephritis	12·5 (9·0 to 16·5)	12·3 (8·5 to 16·1)	14·4 (10·1 to 18·8)	-1·1 (-30·2 to 37·7)	16·2 (-4·4 to 54·1)	72·9 (52·5 to 96·3)	57·9 (41·1 to 75·9)	56·2 (39·8 to 73·4)	-19·6 (-41·4 to 9·2)	-3·6 (-20·0 to 22·4)
Chronic kidney disease due to other causes	23·4 (18·4 to 28·7)	28·1 (22·4 to 34·8)	35·7 (27·7 to 46·5)	**19·7 (3·9 to 45·1)**	**26·9 (7·6 to 52·5)**	134·5 (105·2 to 164·9)	117·6 (94·2 to 145·2)	124·1 (96·2 to 158·1)	-12·8 (-24·3 to 4·5)	5·6 (-9·7 to 23·1)
Urinary diseases and male infertility	23·1 (17·4 to 30·1)	33·0 (24·1 to 43·8)	40·3 (29·3 to 52·9)	**42·5 (25·4 to 63·0)**	**21·6 (7·4 to 41·7)**	127·9 (96·6 to 166·5)	127·1 (92·4 to 168·9)	124·5 (90·1 to 163·2)	-0·8 (-12·4 to 13·1)	-2·6 (-14·0 to 12·9)
Interstitial nephritis and urinary tract infections	4·8 (4·3 to 6·2)	7·2 (5·8 to 8·2)	7·7 (6·4 to 10·7)	**54·7 (8·9 to 75·4)**	2·7 (-13·3 to 53·1)	27·3 (24·2 to 35·4)	26·8 (21·8 to 30·3)	23·1 (19·5 to 31·1)	1·4 (-27·5 to 14·0)	-16·9 (-28·2 to 19·0)
Urolithiasis	1·9 (1·4 to 2·5)	1·8 (1·1 to 2·6)	2·1 (1·4 to 3·2)	-7·0 (-29·9 to 4·6)	**22·0 (9·7 to 39·3)**	10·6 (7·6 to 14·1)	7·1 (4·4 to 10·3)	7·1 (4·6 to 10·5)	**-32·5 (-48·8 to -24·3)**	0·3 (-9·7 to 13·8)
Benign prostatic hyperplasia	14·2 (9·2 to 20·2)	21·9 (14·0 to 31·7)	27·6 (17·7 to 39·3)	**53·7 (29·1 to 87·1)**	**25·9 (6·5 to 51·3)**	78·1 (50·8 to 111·0)	84·8 (54·2 to 122·7)	85·0 (53·9 to 120·9)	8·2 (-8·8 to 31·1)	0·0 (-15·7 to 20·6)
Male infertility due to other causes	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·7)	0·4 (0·2 to 0·8)	23·9 (-21·8 to 106·7)	22·8 (-17·8 to 113·4)	1·3 (0·5 to 2·7)	1·5 (0·6 to 3·2)	1·6 (0·6 to 3·3)	13·7 (-27·5 to 89·7)	5·4 (-29·4 to 84·0)
Other urinary diseases	1·9 (1·3 to 2·3)	1·8 (1·3 to 2·6)	2·4 (1·7 to 3·2)	-12·8 (-25·2 to 46·5)	41·0 (-2·4 to 75·0)	10·6 (7·2 to 13·1)	7·0 (5·3 to 10·1)	7·7 (5·4 to 10·2)	-38·2 (-47·0 to 1·8)	13·6 (-19·7 to 38·0)
Gynecological diseases	24·8 (16·1 to 36·2)	28·2 (18·6 to 41·9)	33·2 (21·8 to 49·4)	14·2 (-1·5 to 29·5)	**17·2 (3·5 to 36·1)**	135·2 (87·8 to 196·7)	128·8 (84·9 to 191·0)	133·3 (87·3 to 197·6)	-4·4 (-17·3 to 8·7)	3·1 (-9·2 to 20·2)
Uterine fibroids	4·9 (2·7 to 8·7)	6·6 (3·5 to 11·5)	7·6 (4·2 to 13·2)	**35·4 (22·6 to 50·0)**	**15·0 (2·4 to 26·9)**	27·0 (14·7 to 47·9)	28·7 (15·5 to 50·2)	29·4 (16·2 to 51·0)	6·8 (-3·4 to 18·6)	2·4 (-8·1 to 13·4)
Polycystic ovarian syndrome	3·0 (1·4 to 5·7)	3·5 (1·7 to 6·6)	4·0 (1·9 to 7·6)	**17·6 (4·7 to 30·7)**	**13·7 (1·1 to 27·2)**	16·3 (7·6 to 30·9)	16·6 (7·8 to 30·7)	16·5 (7·7 to 31·0)	2·0 (-9·6 to 13·4)	-0·4 (-11·6 to 11·5)
Female infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	36·3 (-47·8 to 211·8)	0·9 (-53·7 to 218·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	21·1 (-51·5 to 174·8)	-10·2 (-58·2 to 178·2)
Endometriosis	5·7 (3·8 to 8·0)	6·7 (4·4 to 9·6)	6·9 (4·6 to 9·8)	17·3 (-7·2 to 49·5)	3·9 (-18·1 to 30·6)	30·6 (20·3 to 42·9)	31·0 (20·6 to 44·3)	28·2 (18·8 to 39·8)	1·2 (-19·7 to 28·5)	-8·6 (-28·2 to 13·8)
Genital prolapse	2·4 (1·2 to 4·5)	3·1 (1·5 to 6·0)	3·7 (1·8 to 7·1)	**29·1 (3·4 to 62·8)**	20·1 (-2·0 to 52·6)	13·3 (6·5 to 25·3)	13·3 (6·4 to 26·3)	13·8 (6·6 to 26·2)	-0·3 (-20·7 to 26·7)	2·9 (-17·0 to 32·2)
Premenstrual syndrome	7·6 (4·5 to 12·1)	7·0 (3·9 to 11·2)	9·4 (5·2 to 14·9)	-8·5 (-37·3 to 38·1)	34·0 (-14·4 to 110·0)	41·2 (24·5 to 65·6)	33·2 (18·6 to 53·2)	39·3 (22·0 to 62·7)	-19·8 (-44·6 to 20·0)	18·2 (-25·0 to 83·5)
Other gynecological diseases	1·2 (0·7 to 2·2)	1·3 (0·9 to 2·0)	1·5 (0·9 to 2·6)	18·5 (-38·1 to 81·3)	18·5 (-28·9 to 90·1)	6·7 (3·6 to 12·9)	5·9 (4·0 to 9·2)	6·0 (3·6 to 10·0)	-0·4 (-50·3 to 46·0)	1·7 (-35·3 to 57·1)
Hemoglobinopathies and hemolytic anemias	14·4 (10·5 to 19·5)	16·3 (11·5 to 22·7)	18·3 (12·9 to 25·2)	**13·0 (5·8 to 21·0)**	**11·9 (5·6 to 19·4)**	87·8 (63·7 to 119·4)	83·7 (58·9 to 117·3)	81·1 (56·9 to 112·8)	-4·8 (-10·6 to 1·8)	-3·2 (-8·5 to 3·2)
Thalassemias	0·9 (0·6 to 1·1)	0·7 (0·5 to 0·9)	0·7 (0·5 to 0·9)	**-23·7 (-32·5 to -5·7)**	-4·8 (-14·9 to 6·5)	5·5 (4·0 to 6·9)	3·9 (2·9 to 5·2)	3·2 (2·4 to 4·2)	**-31·0 (-39·1 to -14·0)**	**-17·7 (-26·5 to -6·9)**
Thalassemia trait	9·3 (6·3 to 13·3)	11·3 (7·7 to 16·3)	12·7 (8·6 to 18·1)	**22·0 (14·1 to 29·3)**	**12·0 (4·9 to 21·7)**	56·8 (38·3 to 81·0)	58·8 (39·9 to 84·3)	57·5 (38·7 to 81·6)	3·7 (-3·3 to 9·7)	-2·4 (-8·5 to 5·4)
Sickle cell disorders	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**26·0 (11·6 to 60·0)**	-4·7 (-13·9 to 5·7)	1·2 (0·8 to 1·5)	1·2 (0·9 to 1·7)	1·0 (0·7 to 1·3)	4·8 (-7·4 to 33·4)	**-21·5 (-29·1 to -12·2)**
Sickle cell trait	0·5 (0·3 to 0·9)	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·7)	-5·1 (-30·1 to 63·0)	-5·5 (-40·8 to 24·7)	3·1 (1·6 to 5·3)	2·6 (1·4 to 4·4)	2·1 (1·2 to 3·4)	-17·1 (-41·0 to 48·1)	-19·1 (-51·6 to 10·3)
G6PD deficiency	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	12·7 (-14·8 to 37·9)	4·6 (-11·6 to 26·2)	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·6)	0·4 (0·3 to 0·6)	-7·9 (-33·9 to 14·8)	-7·5 (-25·7 to 16·9)
G6PD trait	0·2 (0·1 to 0·3)	0·2 (0·0 to 0·3)	0·1 (0·1 to 0·2)	-10·1 (-73·1 to 48·6)	-10·0 (-48·9 to 168·3)	1·0 (0·5 to 1·9)	0·8 (0·2 to 1·4)	0·6 (0·3 to 1·1)	-21·2 (-75·8 to 31·0)	-21·6 (-57·0 to 134·1)
Other hemoglobinopathies and hemolytic anemias	3·2 (2·4 to 4·2)	3·3 (2·3 to 4·7)	4·0 (2·9 to 5·5)	0·5 (-17·8 to 30·0)	21·8 (-15·8 to 48·3)	19·6 (14·6 to 25·6)	15·9 (11·2 to 22·4)	16·4 (11·8 to 22·7)	-19·7 (-33·5 to 2·3)	4·3 (-27·2 to 25·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	23·3 (20·2 to 27·8)	32·2 (25·6 to 36·6)	39·1 (32·7 to 46·0)	**39·3 (21·3 to 48·9)**	**20·9 (10·8 to 35·6)**	138·5 (120·4 to 164·3)	149·3 (120·3 to 170·4)	149·7 (125·6 to 174·4)	8·5 (-4·9 to 15·8)	0·1 (-7·9 to 10·5)
Musculoskeletal disorders	513·9 (368·6 to 670·3)	659·6 (471·1 to 855·1)	775·5 (555·3 to 1011·0)	**28·7 (18·3 to 38·2)**	**17·5 (9·7 to 27·0)**	2869·4 (2056·6 to 3744·4)	2833·9 (2018·2 to 3674·9)	2799·0 (1992·2 to 3656·6)	-1·0 (-8·9 to 6·6)	-1·2 (-8·0 to 6·5)
Rheumatoid arthritis	26·1 (19·5 to 33·4)	34·0 (25·1 to 44·0)	41·7 (30·5 to 53·8)	**29·8 (21·6 to 38·9)**	**22·7 (15·3 to 31·1)**	145·7 (108·7 to 186·9)	136·6 (101·0 to 177·2)	137·3 (100·2 to 177·9)	-6·4 (-12·2 to 0·2)	0·6 (-5·4 to 7·4)
Osteoarthritis	21·5 (14·2 to 30·7)	31·7 (20·8 to 45·3)	39·4 (26·0 to 56·3)	**47·6 (39·8 to 57·0)**	**23·9 (16·6 to 31·7)**	120·8 (79·7 to 172·5)	122·0 (79·9 to 174·5)	123·7 (81·8 to 177·2)	0·9 (-4·5 to 7·4)	1·3 (-4·8 to 7·8)
Low back and neck pain	320·4 (226·5 to 427·3)	397·5 (275·8 to 534·0)	455·1 (318·9 to 614·1)	**24·5 (7·2 to 40·7)**	**14·4 (1·7 to 30·5)**	1788·1 (1263·1 to 2385·4)	1744·6 (1210·0 to 2343·1)	1692·2 (1182·0 to 2290·6)	-2·0 (-15·3 to 10·1)	-3·1 (-13·4 to 10·0)
Low back pain	171·9 (118·1 to 239·1)	226·9 (153·9 to 311·3)	272·3 (182·9 to 379·5)	**32·1 (22·5 to 42·4)**	**19·8 (11·9 to 28·6)**	960·4 (661·3 to 1337·5)	993·4 (671·3 to 1365·0)	1009·8 (677·3 to 1412·0)	3·5 (-3·9 to 11·6)	1·5 (-5·7 to 9·6)
Neck pain	148·5 (99·9 to 207·5)	170·7 (108·3 to 241·4)	182·8 (124·5 to 258·1)	15·8 (-15·5 to 52·0)	6·5 (-16·2 to 47·1)	827·7 (556·2 to 1155·0)	751·2 (480·6 to 1056·1)	682·4 (462·6 to 965·5)	-8·8 (-32·2 to 20·2)	-9·8 (-28·4 to 23·1)
Gout	2·0 (1·4 to 2·7)	2·8 (1·9 to 3·8)	3·4 (2·4 to 4·6)	**43·8 (24·9 to 66·0)**	**21·0 (6·4 to 39·5)**	11·0 (7·6 to 14·9)	11·4 (7·7 to 15·4)	11·4 (7·9 to 15·4)	3·0 (-10·3 to 18·8)	-0·2 (-12·5 to 15·7)
Other musculoskeletal disorders	143·9 (100·0 to 197·3)	193·6 (135·7 to 265·6)	235·9 (164·7 to 320·7)	**34·4 (27·8 to 42·1)**	**21·9 (16·8 to 27·4)**	803·8 (559·8 to 1103·3)	819·4 (572·5 to 1127·9)	834·4 (581·1 to 1133·4)	1·9 (-3·0 to 7·7)	1·8 (-2·2 to 6·2)
Other non-communicable diseases	388·5 (293·6 to 510·6)	424·3 (309·0 to 577·0)	496·2 (357·4 to 674·0)	**8·9 (2·7 to 16·1)**	**16·9 (13·5 to 20·4)**	2345·3 (1805·6 to 3048·6)	1959·9 (1460·8 to 2646·3)	1906·9 (1399·6 to 2570·0)	**-16·7 (-21·4 to -10·2)**	-2·7 (-6·1 to 0·8)
Congenital anomalies	94·4 (84·0 to 105·8)	75·7 (65·0 to 89·5)	82·0 (67·8 to 97·0)	**-20·2 (-27·4 to -7·8)**	8·1 (-2·3 to 21·0)	634·1 (568·2 to 705·4)	433·4 (376·8 to 511·2)	397·3 (330·7 to 469·6)	**-32·1 (-38·1 to -19·8)**	-8·7 (-18·4 to 3·7)
Neural tube defects	8·5 (6·9 to 10·0)	4·9 (3·9 to 6·3)	4·6 (3·5 to 5·9)	**-43·1 (-54·1 to -23·9)**	-5·2 (-24·8 to 20·9)	57·8 (46·8 to 68·7)	28·6 (23·1 to 37·4)	23·0 (17·4 to 29·5)	**-51·1 (-60·7 to -34·1)**	-19·8 (-36·4 to 3·0)
Congenital heart anomalies	30·1 (25·8 to 35·8)	21·0 (16·8 to 26·8)	21·2 (16·2 to 27·2)	**-30·5 (-41·2 to -16·8)**	0·5 (-12·8 to 15·7)	203·4 (176·1 to 241·1)	124·1 (101·7 to 154·0)	106·2 (82·3 to 134·9)	**-39·2 (-48·5 to -27·7)**	**-14·9 (-26·9 to -0·6)**
Orofacial clefts	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·1 (-29·8 to 42·5)	6·5 (-26·8 to 56·8)	1·6 (1·1 to 2·4)	1·4 (0·9 to 2·0)	1·2 (0·8 to 1·8)	-15·9 (-42·7 to 20·3)	-9·2 (-37·8 to 35·7)
Down syndrome	5·6 (4·3 to 7·1)	7·4 (5·8 to 9·1)	8·4 (6·5 to 10·4)	**33·9 (2·3 to 67·4)**	13·2 (-6·0 to 35·7)	34·4 (26·5 to 43·5)	37·2 (28·8 to 45·4)	34·9 (26·6 to 43·4)	9·4 (-18·4 to 36·8)	-6·4 (-22·3 to 12·3)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	23·6 (-9·7 to 88·8)	11·6 (-30·8 to 62·5)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	6·6 (-21·2 to 63·7)	-3·4 (-40·1 to 40·9)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	36·0 (-15·5 to 118·2)	19·4 (-24·7 to 88·3)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	17·1 (-26·5 to 86·5)	2·6 (-35·0 to 61·9)
Chromosomal unbalanced rearrangements	11·3 (8·9 to 13·6)	11·7 (9·1 to 15·4)	13·0 (10·1 to 16·5)	2·3 (-22·0 to 46·6)	10·6 (-11·7 to 37·8)	74·0 (57·5 to 89·3)	63·0 (49·6 to 83·6)	58·2 (45·4 to 75·8)	-17·0 (-36·5 to 20·9)	-7·4 (-26·3 to 15·7)
Other congenital anomalies	38·7 (33·5 to 44·8)	30·4 (25·2 to 37·9)	34·6 (27·0 to 43·8)	**-22·3 (-32·7 to -7·2)**	13·0 (-4·1 to 34·7)	262·7 (229·1 to 301·2)	179·0 (149·9 to 218·2)	173·5 (136·5 to 219·5)	**-32·4 (-41·8 to -20·1)**	-3·5 (-19·1 to 16·0)
Skin and subcutaneous diseases	109·0 (74·2 to 158·4)	130·6 (89·9 to 188·6)	154·3 (105·8 to 221·2)	**19·9 (14·0 to 25·4)**	**18·1 (13·9 to 23·0)**	630·1 (429·4 to 917·8)	625·6 (428·3 to 910·0)	632·6 (431·8 to 917·7)	-0·7 (-5·2 to 3·9)	1·1 (-2·7 to 5·1)
Dermatitis	33·8 (22·1 to 49·1)	39·7 (25·9 to 57·8)	45·7 (29·9 to 66·0)	**17·5 (14·4 to 20·4)**	**15·2 (12·7 to 17·9)**	197·1 (128·9 to 285·6)	197·0 (128·3 to 287·1)	197·1 (129·4 to 284·2)	0·0 (-2·4 to 2·4)	0·0 (-2·2 to 2·5)
Psoriasis	23·4 (16·2 to 32·6)	29·2 (20·5 to 40·6)	34·4 (23·9 to 47·7)	**24·8 (20·0 to 29·9)**	**17·8 (13·9 to 22·2)**	131·5 (91·1 to 183·7)	131·4 (92·0 to 183·1)	131·6 (91·7 to 183·5)	-0·1 (-3·7 to 3·9)	0·1 (-3·3 to 3·9)
Cellulitis	1·4 (1·1 to 1·8)	2·2 (1·5 to 2·7)	2·8 (1·8 to 3·7)	55·9 (-2·2 to 88·0)	**29·6 (2·5 to 58·2)**	8·2 (6·5 to 10·4)	8·7 (6·3 to 10·8)	9·1 (6·2 to 11·7)	9·8 (-30·4 to 30·8)	4·9 (-15·2 to 23·7)
Pyoderma	0·4 (0·3 to 0·6)	1·7 (1·2 to 2·1)	2·0 (1·4 to 2·8)	**302·5 (125·2 to 422·6)**	22·0 (-6·6 to 58·8)	2·4 (2·0 to 3·4)	6·4 (4·8 to 8·0)	6·3 (4·5 to 8·4)	**167·3 (48·3 to 242·7)**	-2·3 (-21·9 to 22·4)
Scabies	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	0·3 (0·2 to 0·5)	7·7 (-16·9 to 43·9)	-7·2 (-30·4 to 23·2)	1·9 (1·0 to 3·2)	1·8 (1·0 to 2·9)	1·4 (0·8 to 2·3)	-7·0 (-27·1 to 22·9)	-21·3 (-40·7 to 5·2)
Fungal skin diseases	6·3 (2·5 to 13·2)	7·9 (3·2 to 16·5)	9·4 (3·8 to 19·5)	**25·4 (22·9 to 28·0)**	**17·7 (16·7 to 18·8)**	36·2 (14·6 to 74·7)	36·2 (14·6 to 74·9)	36·3 (14·7 to 75·3)	0·1 (-0·9 to 1·0)	0·2 (-0·7 to 1·0)
Viral skin diseases	11·6 (6·7 to 18·3)	13·0 (7·7 to 20·3)	14·8 (8·5 to 23·4)	**12·1 (8·7 to 16·5)**	**14·5 (10·3 to 18·1)**	70·7 (41·6 to 111·0)	70·6 (41·6 to 110·5)	70·7 (40·8 to 110·2)	-0·3 (-3·0 to 2·7)	0·1 (-2·9 to 3·5)
Acne vulgaris	13·5 (6·2 to 25·3)	13·9 (6·5 to 26·7)	15·4 (7·2 to 27·6)	2·3 (-20·8 to 33·4)	10·9 (-12·7 to 40·9)	79·0 (36·0 to 147·7)	75·9 (35·6 to 146·1)	73·2 (34·1 to 133·0)	-4·1 (-25·7 to 24·9)	-3·4 (-23·5 to 22·5)
Alopecia areata	0·9 (0·6 to 1·4)	1·2 (0·8 to 1·8)	1·4 (0·9 to 2·1)	**29·5 (13·8 to 48·3)**	**14·6 (0·7 to 30·2)**	5·3 (3·3 to 7·9)	5·3 (3·4 to 8·0)	5·2 (3·3 to 7·9)	1·3 (-11·4 to 16·0)	-2·1 (-13·4 to 10·7)
Pruritus	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	32·2 (-5·4 to 97·0)	21·1 (-17·8 to 78·5)	0·4 (0·2 to 0·8)	0·4 (0·2 to 0·8)	0·4 (0·2 to 0·8)	-0·7 (-28·6 to 46·7)	1·1 (-30·3 to 47·4)
Urticaria	7·7 (4·4 to 12·2)	9·3 (5·7 to 14·6)	13·0 (7·7 to 19·7)	19·3 (-20·7 to 96·4)	40·3 (-4·8 to 96·8)	43·5 (25·0 to 68·3)	41·2 (25·0 to 64·5)	49·8 (29·2 to 75·4)	-5·6 (-38·3 to 54·7)	21·6 (-17·4 to 72·4)
Decubitus ulcer	1·9 (1·4 to 2·4)	2·1 (1·5 to 2·8)	2·8 (2·0 to 3·7)	13·0 (-10·3 to 49·7)	**33·1 (2·7 to 67·3)**	10·6 (7·9 to 13·7)	7·9 (5·7 to 10·5)	8·6 (6·2 to 11·2)	**-25·7 (-40·5 to -0·7)**	8·7 (-15·1 to 34·2)
Other skin and subcutaneous diseases	7·6 (3·3 to 16·3)	10·1 (4·3 to 21·9)	12·2 (5·1 to 27·3)	**31·5 (24·6 to 38·3)**	**20·6 (14·5 to 26·5)**	43·2 (18·8 to 91·6)	42·7 (18·5 to 90·1)	42·9 (18·7 to 92·2)	-1·2 (-4·1 to 1·8)	0·4 (-2·6 to 3·3)
Sense organ diseases	96·9 (64·3 to 140·0)	129·0 (85·8 to 184·9)	157·1 (105·0 to 224·7)	**33·2 (27·9 to 38·3)**	**21·8 (16·9 to 26·7)**	549·9 (365·3 to 795·3)	510·4 (337·0 to 735·8)	507·0 (335·0 to 730·1)	**-7·3 (-10·8 to -3·8)**	-0·7 (-4·7 to 3·3)
Glaucoma	2·2 (1·5 to 3·1)	2·9 (2·0 to 4·0)	3·0 (2·1 to 4·2)	**29·0 (13·7 to 45·5)**	4·4 (-8·6 to 20·9)	12·5 (8·7 to 17·2)	10·5 (7·2 to 14·5)	8·9 (6·2 to 12·5)	**-15·7 (-25·6 to -5·2)**	**-15·9 (-25·9 to -2·9)**
Cataract	1·2 (0·8 to 1·8)	1·3 (0·9 to 1·9)	1·7 (1·2 to 2·5)	5·9 (-16·1 to 38·7)	**33·1 (0·7 to 63·6)**	7·0 (4·8 to 9·9)	4·6 (3·1 to 6·5)	4·9 (3·3 to 7·0)	**-34·6 (-47·9 to -14·4)**	6·8 (-19·6 to 30·7)
Macular degeneration	1·6 (1·1 to 2·2)	3·2 (2·3 to 4·4)	4·0 (2·7 to 5·4)	**97·9 (68·1 to 134·4)**	**22·8 (8·3 to 42·9)**	9·4 (6·6 to 12·7)	11·4 (8·0 to 15·6)	11·1 (7·6 to 15·1)	**21·1 (2·6 to 43·9)**	-2·2 (-13·5 to 13·8)
Uncorrected refractive error	17·5 (9·9 to 29·3)	22·8 (12·7 to 37·9)	27·4 (15·2 to 47·3)	**29·3 (20·0 to 41·7)**	**20·1 (4·7 to 37·1)**	100·1 (56·7 to 166·1)	94·7 (53·0 to 157·3)	94·2 (52·3 to 161·6)	-5·7 (-12·5 to 3·1)	-0·5 (-13·6 to 13·4)
Age-related and other hearing loss	60·8 (40·4 to 87·9)	83·0 (55·5 to 118·3)	103·0 (69·8 to 145·5)	**36·6 (29·4 to 43·7)**	**24·3 (18·7 to 30·6)**	341·2 (227·1 to 494·3)	314·5 (210·3 to 451·7)	315·5 (212·5 to 449·9)	**-7·8 (-12·5 to -3·5)**	0·4 (-4·1 to 5·5)
Other vision loss	3·1 (2·2 to 4·4)	3·2 (2·2 to 4·6)	3·3 (2·2 to 4·6)	1·8 (-7·7 to 13·7)	1·8 (-8·8 to 12·2)	17·8 (12·4 to 25·2)	12·7 (8·7 to 18·1)	10·7 (7·3 to 15·1)	**-28·8 (-35·0 to -21·5)**	**-15·7 (-23·6 to -7·9)**
Other sense organ diseases	10·3 (6·4 to 15·3)	12·7 (7·8 to 18·9)	14·7 (9·2 to 22·1)	**22·7 (14·1 to 32·2)**	**16·2 (8·5 to 25·1)**	61·9 (38·2 to 91·7)	62·0 (38·2 to 93·0)	61·7 (38·1 to 92·2)	0·2 (-6·8 to 7·8)	-0·4 (-7·0 to 6·6)
Oral disorders	64·2 (41·7 to 93·4)	79·2 (50·9 to 115·9)	93·7 (60·2 to 136·9)	**23·2 (16·7 to 30·3)**	**18·2 (11·7 to 25·1)**	357·8 (232·2 to 520·6)	323·2 (206·1 to 476·9)	315·7 (200·8 to 467·0)	**-9·8 (-14·9 to -4·6)**	-2·4 (-7·8 to 3·1)
Deciduous caries	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	6·4 (-3·3 to 17·4)	7·7 (-1·4 to 18·8)	1·0 (0·5 to 2·0)	1·0 (0·5 to 2·0)	1·0 (0·5 to 2·0)	-0·1 (-9·0 to 10·0)	0·7 (-7·8 to 10·8)
Permanent caries	2·2 (1·0 to 4·3)	2·7 (1·2 to 5·2)	3·1 (1·4 to 6·0)	**21·3 (15·8 to 27·4)**	**15·5 (9·7 to 21·1)**	12·5 (5·7 to 24·6)	12·8 (5·8 to 25·2)	12·8 (5·8 to 25·0)	2·4 (-2·2 to 7·7)	-0·6 (-5·5 to 4·1)
Periodontal diseases	9·6 (3·9 to 19·6)	14·1 (5·6 to 29·1)	16·6 (6·5 to 34·6)	**46·1 (34·8 to 57·8)**	**18·0 (9·5 to 28·1)**	54·0 (21·7 to 110·2)	58·7 (23·4 to 121·6)	58·4 (22·9 to 122·0)	**8·6 (0·3 to 17·2)**	-0·6 (-7·8 to 7·8)
Edentulism and severe tooth loss	43·1 (29·0 to 60·0)	51·1 (34·6 to 70·6)	60·7 (40·8 to 83·6)	**18·9 (9·6 to 28·9)**	**18·9 (9·3 to 29·6)**	238·4 (160·4 to 332·1)	198·7 (134·7 to 274·8)	191·6 (128·5 to 264·3)	**-16·4 (-22·8 to -9·2)**	-3·6 (-11·3 to 5·2)
Other oral disorders	9·2 (5·7 to 13·7)	11·3 (7·1 to 16·7)	13·2 (8·2 to 19·5)	**22·8 (12·4 to 32·4)**	**17·3 (7·6 to 26·4)**	51·9 (32·1 to 77·8)	51·9 (32·7 to 77·2)	51·9 (32·7 to 77·2)	0·1 (-8·3 to 8·1)	0·1 (-8·3 to 8·1)
Sudden infant death syndrome	23·9 (8·8 to 32·4)	9·7 (6·2 to 15·7)	9·1 (5·8 to 13·9)	-64·8 (-72·7 to 8·0)	-6·3 (-42·1 to 53·3)	173·4 (63·6 to 235·0)	67·3 (42·9 to 108·7)	54·4 (34·6 to 83·5)	-66·5 (-74·0 to 2·7)	-18·8 (-49·9 to 32·9)
Injuries	470·0 (438·1 to 506·4)	407·5 (372·5 to 449·7)	421·9 (382·1 to 468·7)	**-13·3 (-16·6 to -9·9)**	3·6 (-1·4 to 8·5)	2685·7 (2508·9 to 2893·7)	1876·3 (1732·6 to 2051·8)	1621·2 (1481·8 to 1780·8)	**-30·1 (-32·5 to -27·9)**	**-13·6 (-17·8 to -9·4)**
Transport injuries	183·0 (170·6 to 194·6)	121·3 (112·0 to 131·3)	114·7 (104·3 to 127·1)	**-33·6 (-36·9 to -30·7)**	-5·5 (-11·7 to 1·1)	1050·4 (981·8 to 1118·0)	594·0 (548·9 to 639·4)	469·9 (428·0 to 517·0)	**-43·4 (-46·3 to -40·9)**	**-21·0 (-26·3 to -15·3)**
Road injuries	170·4 (159·6 to 181·3)	110·4 (102·0 to 119·4)	103·6 (94·1 to 114·8)	**-35·1 (-38·6 to -32·1)**	-6·3 (-12·7 to 0·6)	979·1 (918·5 to 1042·3)	543·9 (504·2 to 583·5)	427·3 (389·7 to 472·1)	**-44·3 (-47·4 to -41·8)**	**-21·5 (-27·1 to -15·6)**
Pedestrian road injuries	26·8 (19·6 to 38·6)	17·7 (12·9 to 24·4)	16·7 (12·1 to 22·5)	**-33·9 (-43·2 to -23·7)**	-5·7 (-20·0 to 12·4)	159·5 (117·8 to 227·4)	86·6 (62·4 to 119·8)	67·9 (48·6 to 91·6)	**-45·7 (-53·6 to -36·6)**	**-21·6 (-33·8 to -6·1)**
Cyclist road injuries	8·3 (6·4 to 10·2)	3·9 (3·2 to 5·0)	3·5 (2·8 to 4·5)	**-53·4 (-59·4 to -39·6)**	-10·3 (-21·7 to 2·0)	49·1 (37·7 to 60·0)	19·4 (15·7 to 24·7)	14·9 (11·6 to 19·1)	**-61·2 (-66·4 to -49·7)**	**-23·1 (-33·5 to -11·5)**
Motorcyclist road injuries	26·7 (20·0 to 35·4)	16·7 (11·8 to 21·2)	15·6 (10·4 to 19·6)	**-36·8 (-50·7 to -26·1)**	-6·9 (-25·2 to 12·3)	150·2 (112·4 to 198·3)	82·1 (57·7 to 105·6)	64·1 (42·3 to 81·3)	**-44·9 (-56·8 to -34·8)**	**-21·9 (-38·1 to -5·1)**
Motor vehicle road injuries	107·4 (93·3 to 120·3)	71·4 (62·1 to 79·2)	67·2 (58·5 to 76·9)	**-33·4 (-39·4 to -27·4)**	-6·0 (-14·8 to 3·9)	613·6 (533·5 to 687·9)	352·7 (304·4 to 390·3)	277·8 (241·9 to 317·4)	**-42·4 (-47·9 to -37·3)**	**-21·3 (-28·8 to -12·4)**
Other road injuries	1·1 (0·7 to 1·5)	0·6 (0·5 to 0·9)	0·6 (0·4 to 0·8)	**-43·8 (-54·3 to -21·0)**	-5·4 (-23·2 to 16·1)	6·6 (4·1 to 8·9)	3·2 (2·2 to 4·2)	2·5 (1·7 to 3·4)	**-52·3 (-61·5 to -32·7)**	**-20·5 (-36·5 to -1·0)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	12·6 (10·2 to 14·8)	10·9 (9·1 to 12·9)	11·1 (9·2 to 13·5)	**-13·7 (-22·4 to -2·3)**	1·3 (-8·3 to 13·2)	71·3 (57·8 to 84·1)	50·1 (42·0 to 59·5)	42·6 (35·4 to 52·3)	**-30·0 (-37·1 to -20·6)**	**-15·1 (-23·5 to -4·1)**
Unintentional injuries	159·1 (138·3 to 184·2)	174·7 (148·2 to 207·1)	178·7 (149·2 to 216·3)	**10·0 (2·2 to 15·3)**	2·2 (-3·1 to 7·6)	922·3 (804·9 to 1065·3)	752·6 (644·8 to 884·1)	634·1 (538·1 to 761·1)	**-18·2 (-23·7 to -14·4)**	**-15·9 (-19·9 to -11·4)**
Falls	68·6 (55·5 to 83·1)	90·4 (72·7 to 110·8)	94·5 (74·3 to 118·0)	**32·3 (20·7 to 39·2)**	4·6 (-3·2 to 12·8)	388·2 (313·9 to 469·8)	352·3 (283·1 to 431·5)	302·3 (238·2 to 377·6)	**-8·9 (-16·9 to -3·9)**	**-14·3 (-20·1 to -8·1)**
Drowning	20·9 (16·0 to 25·1)	14·0 (11·8 to 19·8)	14·3 (11·4 to 22·1)	-36·2 (-45·8 to 5·2)	1·6 (-12·5 to 20·0)	131·6 (100·0 to 158·7)	77·5 (64·3 to 110·0)	66·4 (52·7 to 103·3)	**-44·0 (-51·9 to -6·8)**	-14·9 (-27·4 to 2·8)
Fire, heat, and hot substances	8·8 (7·2 to 10·7)	7·7 (6·2 to 10·0)	8·1 (6·3 to 10·7)	-11·7 (-27·2 to 5·5)	5·5 (-10·1 to 17·9)	52·0 (43·0 to 63·2)	36·4 (29·2 to 46·2)	31·7 (24·6 to 41·3)	**-30·2 (-43·0 to -16·6)**	**-12·7 (-26·2 to -1·3)**
Poisonings	5·5 (4·1 to 6·5)	3·3 (2·7 to 4·1)	3·0 (2·5 to 4·1)	**-42·1 (-48·5 to -25·1)**	-7·1 (-18·1 to 13·8)	31·8 (23·9 to 37·4)	15·8 (13·0 to 20·4)	12·4 (10·1 to 17·0)	**-50·9 (-56·3 to -36·7)**	**-22·1 (-31·8 to -5·3)**
Exposure to mechanical forces	33·4 (27·4 to 40·6)	35·5 (28·8 to 43·6)	31·2 (24·8 to 39·6)	6·2 (-2·6 to 13·8)	**-12·5 (-18·4 to -1·0)**	191·2 (157·5 to 231·5)	165·3 (135·4 to 200·9)	122·1 (98·9 to 154·1)	**-13·4 (-21·8 to -7·4)**	**-26·6 (-31·8 to -16·0)**
Unintentional firearm injuries	1·8 (1·5 to 2·1)	1·9 (1·6 to 2·2)	1·3 (1·1 to 1·7)	7·2 (-14·3 to 28·7)	**-30·2 (-40·9 to -3·3)**	10·4 (8·8 to 12·4)	9·4 (8·0 to 11·0)	5·7 (4·7 to 7·0)	-8·3 (-26·8 to 10·5)	**-40·5 (-50·0 to -17·0)**
Unintentional suffocation	1·1 (0·9 to 2·3)	5·0 (1·8 to 5·9)	2·8 (1·9 to 3·6)	**424·3 (0·5 to 523·2)**	-44·9 (-54·9 to 27·4)	7·2 (5·4 to 14·3)	27·0 (9·6 to 32·2)	13·5 (9·1 to 17·4)	348·7 (-13·6 to 441·4)	-51·9 (-61·8 to 5·9)
Other exposure to mechanical forces	30·5 (24·5 to 37·7)	28·6 (22·3 to 36·8)	27·1 (20·8 to 35·2)	-6·9 (-13·8 to 6·2)	-5·5 (-11·7 to 1·4)	173·7 (139·4 to 214·0)	128·8 (101·3 to 164·6)	103·0 (80·0 to 133·3)	**-26·4 (-31·4 to -15·9)**	**-20·1 (-25·2 to -14·4)**
Adverse effects of medical treatment	5·8 (5·0 to 7·4)	7·6 (5·5 to 8·9)	8·6 (6·5 to 10·2)	43·6 (-11·9 to 60·2)	**11·9 (1·1 to 35·3)**	33·4 (28·6 to 42·6)	31·6 (23·1 to 36·7)	29·1 (22·3 to 34·6)	3·6 (-35·8 to 15·8)	-8·9 (-16·9 to 7·8)
Animal contact	1·8 (1·4 to 2·1)	1·9 (1·5 to 2·4)	2·2 (1·8 to 2·9)	6·1 (-2·9 to 16·5)	**20·4 (11·3 to 29·7)**	10·3 (8·3 to 12·6)	8·7 (6·9 to 10·9)	8·8 (7·0 to 11·3)	**-15·7 (-22·9 to -7·9)**	1·7 (-6·6 to 10·7)
Venomous animal contact	0·5 (0·4 to 0·6)	0·4 (0·4 to 0·6)	0·5 (0·4 to 0·7)	-10·6 (-21·3 to 5·5)	14·4 (-0·2 to 30·8)	2·9 (2·3 to 3·9)	2·1 (1·7 to 2·9)	2·0 (1·6 to 2·8)	**-28·2 (-37·6 to -15·4)**	-2·4 (-15·7 to 12·5)
Non-venomous animal contact	1·3 (1·0 to 1·6)	1·4 (1·1 to 1·9)	1·7 (1·3 to 2·3)	**12·6 (3·4 to 22·1)**	**22·1 (13·9 to 31·8)**	7·4 (5·9 to 9·2)	6·6 (5·2 to 8·4)	6·8 (5·3 to 8·7)	**-10·7 (-18·8 to -3·5)**	3·0 (-4·9 to 12·3)
Foreign body	6·6 (5·2 to 10·0)	8·6 (5·5 to 10·3)	10·2 (6·2 to 12·6)	45·4 (-5·7 to 64·1)	**18·0 (4·3 to 32·6)**	39·9 (31·0 to 60·5)	40·1 (26·2 to 48·2)	38·2 (24·2 to 46·4)	10·7 (-26·0 to 25·8)	-4·9 (-14·7 to 5·8)
Pulmonary aspiration and foreign body in airway	5·8 (4·3 to 9·2)	7·7 (4·6 to 9·3)	9·2 (5·3 to 11·6)	49·9 (-7·8 to 71·6)	**19·5 (4·0 to 35·9)**	35·2 (26·3 to 55·9)	35·8 (22·2 to 43·9)	34·4 (20·6 to 42·3)	13·1 (-27·5 to 30·2)	-4·3 (-15·5 to 7·9)
Foreign body in eyes	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	**16·7 (6·1 to 26·6)**	8·5 (-2·5 to 21·2)	1·4 (0·8 to 2·1)	1·3 (0·7 to 2·0)	1·2 (0·7 to 2·0)	-4·3 (-13·2 to 4·7)	-6·7 (-16·6 to 4·6)
Foreign body in other body part	0·6 (0·4 to 0·7)	0·6 (0·5 to 0·9)	0·7 (0·5 to 0·9)	**14·4 (6·3 to 20·1)**	2·8 (-4·0 to 10·4)	3·2 (2·4 to 4·3)	3·0 (2·2 to 4·0)	2·6 (1·8 to 3·6)	**-7·5 (-14·2 to -3·0)**	**-12·4 (-18·2 to -6·0)**
Other unintentional injuries	7·7 (6·6 to 8·9)	5·7 (4·5 to 7·3)	6·4 (4·9 to 8·1)	**-25·5 (-35·9 to -14·3)**	**11·2 (1·7 to 21·5)**	44·0 (37·8 to 51·0)	25·0 (20·0 to 31·5)	23·0 (18·2 to 28·9)	**-43·2 (-50·7 to -35·0)**	-8·2 (-17·1 to 0·8)
Self-harm and interpersonal violence	127·9 (115·8 to 143·5)	111·5 (99·9 to 124·0)	128·5 (109·0 to 142·0)	**-12·9 (-21·3 to -3·3)**	**15·5 (2·8 to 26·1)**	713·0 (646·9 to 800·6)	529·7 (476·0 to 587·4)	517·2 (437·7 to 569·5)	**-25·7 (-33·1 to -17·5)**	-2·1 (-13·2 to 6·7)
Self-harm	107·0 (97·3 to 122·9)	97·8 (85·7 to 108·8)	112·7 (93·0 to 124·9)	**-8·2 (-21·5 to -0·4)**	**15·5 (2·7 to 26·6)**	592·6 (537·9 to 680·3)	460·9 (404·5 to 510·3)	450·2 (372·4 to 498·1)	**-22·0 (-33·1 to -15·3)**	-2·1 (-13·2 to 7·1)
Interpersonal violence	20·9 (15·3 to 26·1)	13·7 (11·4 to 19·2)	15·9 (11·7 to 19·8)	**-36·8 (-42·5 to -14·1)**	17·4 (-5·8 to 35·7)	120·3 (88·1 to 150·7)	68·8 (57·1 to 96·3)	67·0 (49·6 to 83·5)	**-44·8 (-49·9 to -26·3)**	-1·2 (-20·3 to 13·9)
Assault by firearm	4·9 (2·9 to 7·0)	2·9 (2·0 to 5·5)	3·4 (2·3 to 5·7)	-45·6 (-60·1 to 14·4)	19·8 (-13·1 to 53·5)	27·6 (16·6 to 39·6)	14·0 (9·8 to 27·0)	13·9 (9·6 to 23·4)	**-52·8 (-65·6 to -2·3)**	1·4 (-26·5 to 30·2)
Assault by sharp object	5·8 (3·8 to 7·8)	4·5 (3·2 to 6·7)	5·4 (3·8 to 7·7)	-20·9 (-41·4 to 11·3)	20·3 (-3·5 to 45·3)	32·4 (21·4 to 44·1)	22·4 (15·7 to 33·2)	22·7 (15·6 to 32·4)	**-30·8 (-48·7 to -2·6)**	1·7 (-18·5 to 23·3)
Assault by other means	10·3 (7·4 to 12·6)	6·3 (4·9 to 8·3)	7·1 (4·7 to 8·8)	**-39·2 (-47·0 to -22·9)**	13·5 (-10·8 to 34·2)	60·4 (43·5 to 74·3)	32·4 (24·9 to 42·4)	30·4 (20·3 to 37·9)	**-47·0 (-53·9 to -33·6)**	-5·0 (-24·8 to 12·8)
Forces of nature, war, and legal intervention	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	42·0 (-97·8 to 7553·1)	25·8 (-96·7 to 6622·3)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	13·9 (-98·6 to 8427·9)	4·7 (-97·9 to 8398·6)
Exposure to forces of nature	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	42·0 (-97·8 to 7553·1)	25·8 (-96·7 to 6622·3)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	13·9 (-98·6 to 8427·9)	4·7 (-97·9 to 8398·6)
Collective violence and legal intervention	-	-	-	-	-	-	-	-	-	-

Web Table 9. Austria all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	2395·3 (2156·7 to 2679·1)	2205·8 (1944·1 to 2520·2)	2313·1 (2007·1 to 2639·3)	**-8·0 (-10·3 to -5·6)**	**4·8 (1·8 to 8·1)**	26354·2 (23571·8 to 29635·8)	21241·0 (18524·8 to 24442·6)	19985·3 (17095·7 to 23156·7)	**-19·5 (-21·9 to -17·1)**	**-6·0 (-8·7 to -2·9)**
Communicable, maternal, neonatal, and nutritional diseases	105·8 (91·8 to 123·5)	81·2 (68·0 to 98·2)	82·3 (67·7 to 100·9)	**-23·4 (-29·1 to -17·4)**	1·4 (-6·9 to 9·1)	1628·3 (1420·6 to 1900·1)	1187·0 (998·3 to 1441·4)	1120·2 (906·0 to 1389·0)	**-27·2 (-33·3 to -21·3)**	-5·6 (-13·9 to 2·4)
HIV/AIDS and tuberculosis	6·4 (4·9 to 7·7)	3·7 (2·9 to 4·7)	5·3 (3·1 to 8·2)	**-42·8 (-56·1 to -16·9)**	**39·1 (2·6 to 93·0)**	72·8 (55·7 to 88·6)	38·8 (29·4 to 48·7)	54·5 (30·8 to 86·5)	**-47·3 (-60·2 to -25·4)**	36·4 (-3·1 to 93·7)
Tuberculosis	4·3 (3·2 to 4·7)	1·6 (1·4 to 2·4)	1·5 (1·3 to 2·2)	**-63·8 (-67·4 to -34·7)**	-6·9 (-16·2 to 2·7)	46·8 (35·5 to 51·3)	16·0 (13·5 to 22·5)	13·5 (11·2 to 18·4)	**-67·4 (-71·1 to -43·0)**	**-15·7 (-24·4 to -6·7)**
HIV/AIDS	2·1 (1·3 to 3·2)	2·1 (1·3 to 3·0)	3·8 (1·6 to 6·8)	-1·9 (-43·6 to 70·9)	**76·2 (15·2 to 156·6)**	25·9 (15·6 to 39·8)	22·8 (14·0 to 33·0)	41·0 (17·5 to 74·1)	-12·0 (-49·3 to 52·6)	**73·1 (11·0 to 155·5)**
HIV/AIDS resulting in mycobacterial infection	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	-35·7 (-63·2 to 10·9)	49·6 (-3·2 to 119·6)	2·0 (1·2 to 3·2)	1·2 (0·7 to 1·7)	1·8 (0·7 to 3·2)	-42·2 (-66·9 to 1·0)	47·1 (-6·6 to 118·2)
HIV/AIDS resulting in other diseases	2·0 (1·2 to 3·0)	2·0 (1·2 to 2·8)	3·6 (1·6 to 6·5)	0·9 (-42·0 to 75·5)	**77·7 (16·4 to 158·6)**	23·9 (14·4 to 36·6)	21·6 (13·3 to 31·3)	39·2 (16·7 to 70·9)	-9·3 (-47·8 to 57·0)	**74·6 (12·0 to 157·5)**
Diarrhea, lower respiratory, and other common infectious diseases	31·5 (28·8 to 35·2)	23·1 (20·8 to 26·1)	23·9 (20·9 to 28·0)	**-26·8 (-33·3 to -19·6)**	3·4 (-6·1 to 15·7)	376·3 (341·7 to 425·8)	232·8 (208·3 to 264·4)	211·5 (184·0 to 245·8)	**-37·9 (-44·4 to -32·6)**	**-9·1 (-16·5 to -1·1)**
Diarrheal diseases	0·7 (0·6 to 0·9)	1·0 (0·9 to 1·2)	1·3 (1·1 to 1·5)	**38·3 (16·2 to 64·7)**	**23·8 (5·5 to 47·6)**	11·4 (8·9 to 14·5)	14·1 (11·9 to 17·1)	15·3 (12·2 to 18·7)	**24·4 (1·6 to 54·6)**	8·4 (-11·5 to 32·0)
Intestinal infectious diseases	0·4 (0·1 to 0·8)	0·3 (0·1 to 0·6)	0·2 (0·1 to 0·5)	-27·9 (-68·5 to 58·2)	-11·4 (-59·9 to 78·5)	6·1 (2·3 to 12·7)	4·4 (1·6 to 9·9)	3·8 (1·3 to 8·7)	-27·7 (-71·4 to 73·8)	-11·1 (-61·2 to 107·6)
Typhoid fever	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·4)	0·1 (0·1 to 0·3)	**-25·9 (-37·7 to -15·2)**	-7·4 (-22·0 to 13·9)	3·5 (1·2 to 8·0)	2·6 (0·9 to 5·9)	2·4 (0·8 to 5·5)	**-25·6 (-37·5 to -14·3)**	-7·2 (-23·1 to 17·5)
Paratyphoid fever	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	15·5 (-16·6 to 64·1)	-12·0 (-37·4 to 24·9)	0·7 (0·2 to 1·5)	0·8 (0·2 to 1·7)	0·7 (0·2 to 1·6)	17·9 (-14·4 to 66·0)	-10·1 (-36·1 to 27·6)
Other intestinal infectious diseases	0·1 (0·0 to 0·4)	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·2)	-54·2 (-98·4 to 919·6)	-31·3 (-97·8 to 1979·2)	1·9 (0·1 to 6·6)	1·0 (0·0 to 4·5)	0·7 (0·0 to 3·5)	-60·0 (-98·8 to 1167·3)	-37·0 (-98·2 to 2974·3)
Lower respiratory infections	22·4 (20·1 to 24·6)	15·5 (14·1 to 18·3)	16·3 (13·9 to 19·6)	**-30·7 (-38·0 to -20·8)**	4·4 (-9·8 to 22·4)	241·9 (219·7 to 265·3)	133·2 (122·6 to 153·4)	116·8 (102·7 to 137·3)	**-44·9 (-50·6 to -38·4)**	**-12·3 (-22·7 to -0·3)**
Upper respiratory infections	1·4 (0·8 to 2·3)	1·4 (0·8 to 2·4)	1·5 (0·8 to 2·4)	2·8 (-4·5 to 10·9)	3·8 (-3·4 to 11·3)	18·9 (10·7 to 31·1)	18·4 (10·5 to 30·4)	18·8 (10·5 to 31·3)	-2·5 (-8·9 to 5·1)	1·9 (-5·1 to 9·4)
Otitis media	1·7 (1·1 to 2·7)	1·6 (0·9 to 2·5)	1·5 (0·9 to 2·4)	-9·3 (-21·2 to 4·4)	-1·8 (-14·2 to 13·1)	24·1 (15·4 to 37·2)	20·3 (12·0 to 31·9)	19·1 (11·6 to 29·9)	**-16·4 (-27·7 to -4·2)**	-6·0 (-16·5 to 6·8)
Meningitis	2·8 (2·5 to 3·2)	1·6 (1·4 to 1·9)	1·5 (1·3 to 1·8)	**-42·6 (-49·6 to -35·0)**	-6·0 (-15·6 to 6·6)	42·6 (37·1 to 50·3)	22·1 (19·0 to 25·9)	19·1 (15·9 to 22·8)	**-48·1 (-55·6 to -40·2)**	**-13·7 (-24·3 to -0·4)**
Pneumococcal meningitis	0·5 (0·4 to 0·6)	0·3 (0·3 to 0·4)	0·3 (0·2 to 0·4)	**-30·8 (-43·3 to -10·3)**	-8·7 (-28·2 to 16·7)	6·9 (5·8 to 8·4)	4·4 (3·5 to 5·5)	3·6 (2·9 to 4·6)	**-37·7 (-50·0 to -18·8)**	-16·7 (-37·0 to 7·4)
H influenzae type B meningitis	0·5 (0·4 to 0·6)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·3)	**-39·7 (-56·8 to -9·4)**	-15·3 (-46·7 to 15·0)	8·6 (6·4 to 11·2)	4·8 (3·4 to 6·8)	3·8 (2·9 to 5·2)	**-45·2 (-60·4 to -14·8)**	-19·7 (-46·2 to 11·2)
Meningococcal meningitis	0·8 (0·7 to 1·0)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	**-49·5 (-58·4 to -33·9)**	3·5 (-16·1 to 37·2)	12·2 (10·1 to 14·6)	5·6 (4·6 to 7·3)	5·5 (4·3 to 7·1)	**-54·0 (-62·5 to -40·7)**	-3·8 (-23·1 to 27·5)
Other meningitis	1·0 (0·8 to 1·2)	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·6)	**-45·2 (-58·7 to -31·3)**	-5·2 (-23·8 to 16·3)	15·0 (12·2 to 18·9)	7·3 (5·7 to 9·0)	6·2 (4·8 to 7·8)	**-50·4 (-65·0 to -38·0)**	-14·8 (-32·8 to 7·9)
Encephalitis	1·0 (0·8 to 1·4)	1·0 (0·8 to 1·2)	1·0 (0·7 to 1·3)	8·7 (-32·4 to 22·8)	-5·5 (-17·3 to 13·0)	13·5 (11·3 to 18·5)	12·3 (9·8 to 14·9)	10·9 (8·3 to 14·1)	-4·1 (-38·7 to 9·6)	-12·5 (-24·3 to 4·9)
Diphtheria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-25·0 (-91·7 to 483·2)	-18·7 (-88·3 to 424·0)	0·3 (0·0 to 0·9)	0·2 (0·0 to 0·6)	0·1 (0·0 to 0·4)	-30·3 (-92·9 to 548·0)	-20·8 (-90·5 to 472·0)
Whooping cough	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**22·1 (3·6 to 39·4)**	-3·7 (-13·4 to 13·2)	1·4 (1·0 to 1·9)	2·0 (1·4 to 2·9)	1·9 (1·3 to 2·8)	**36·5 (14·2 to 58·1)**	-4·1 (-14·3 to 15·6)
Tetanus	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-19·9 (-48·4 to -8·6)**	-11·4 (-28·0 to 1·5)	0·7 (0·6 to 1·0)	0·5 (0·4 to 0·6)	0·5 (0·3 to 0·6)	**-19·7 (-51·9 to -9·5)**	-12·4 (-30·1 to 1·3)
Measles	0·5 (0·1 to 2·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-99·9 (-100·0 to -98·3)**	285·1 (-68·1 to 4404·5)	9·8 (1·0 to 41·8)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·2)	**-99·9 (-100·0 to -98·1)**	284·6 (-68·1 to 4410·7)
Varicella and herpes zoster	0·4 (0·3 to 0·7)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	5·6 (-31·4 to 62·0)	5·8 (-30·8 to 60·1)	5·5 (3·5 to 8·1)	5·3 (3·4 to 8·0)	5·1 (3·3 to 7·6)	-4·2 (-40·2 to 53·1)	-3·5 (-38·6 to 50·9)
Neglected tropical diseases and malaria	0·3 (0·2 to 0·3)	0·2 (0·2 to 0·2)	0·2 (0·1 to 0·2)	**-21·4 (-38·2 to -9·2)**	-13·0 (-26·6 to 3·9)	3·5 (3·0 to 4·2)	2·6 (2·2 to 3·1)	2·2 (1·8 to 2·6)	**-22·3 (-39·7 to -10·8)**	**-15·9 (-30·4 to -0·5)**
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	11·0 (-81·6 to 419·6)	11·8 (-64·8 to 601·9)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	5·7 (-82·6 to 394·4)	11·9 (-65·3 to 598·1)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	-	-	-	-	-	-	-	-	-	-
Visceral leishmaniasis	-	-	-	-	-	-	-	-	-	-
Cutaneous and mucocutaneous leishmaniasis	-	-	-	-	-	-	-	-	-	-
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-63·3 (-80·4 to -23·3)**	-29·1 (-77·3 to 140·0)	0·7 (0·3 to 1·2)	0·3 (0·1 to 0·7)	0·2 (0·1 to 0·3)	**-63·3 (-80·9 to -20·8)**	-36·5 (-82·6 to 127·8)
Cystic echinococcosis	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-38·8 (-44·2 to -32·5)**	-7·3 (-16·3 to 5·1)	1·0 (0·8 to 1·1)	0·5 (0·4 to 0·6)	0·4 (0·3 to 0·6)	**-46·0 (-50·6 to -40·6)**	**-14·9 (-21·1 to -4·5)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-6·4 (-39·5 to 2·1)	-6·2 (-18·6 to 4·1)	0·6 (0·5 to 0·9)	0·5 (0·4 to 0·6)	0·5 (0·3 to 0·6)	-8·9 (-42·8 to 1·1)	-7·3 (-20·7 to 5·4)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·5 (-42·3 to 8·5)	-7·7 (-22·5 to 3·1)	0·6 (0·5 to 0·8)	0·5 (0·4 to 0·6)	0·5 (0·3 to 0·6)	-4·9 (-45·0 to 6·5)	-8·7 (-24·7 to 4·6)
Intestinal nematode infections	-	-	-	-	-	-	-	-	-	-
Ascariasis	-	-	-	-	-	-	-	-	-	-
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	-	-	-	-	-	-	-	-	-	-
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	35·7 (-20·3 to 54·2)	**-17·8 (-29·0 to -5·7)**	0·6 (0·6 to 0·8)	0·8 (0·6 to 0·9)	0·6 (0·5 to 0·7)	29·9 (-24·4 to 47·3)	**-20·1 (-31·3 to -7·1)**
Maternal disorders	0·6 (0·5 to 0·7)	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	**-52·8 (-63·3 to -39·4)**	-13·7 (-33·6 to 9·5)	7·5 (6·3 to 8·8)	3·6 (2·8 to 4·7)	3·3 (2·4 to 4·4)	**-51·5 (-62·5 to -37·5)**	-9·6 (-29·7 to 15·8)
Maternal hemorrhage	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-30·7 (-63·4 to 17·9)	-7·4 (-51·5 to 75·7)	1·1 (0·7 to 1·6)	0·8 (0·4 to 1·4)	0·8 (0·4 to 1·4)	-26·3 (-62·0 to 26·7)	-4·7 (-50·0 to 91·8)
Maternal sepsis and other maternal infections	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-60·9 (-75·5 to -31·3)**	-35·3 (-62·1 to 1·8)	0·8 (0·5 to 1·2)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	**-60·6 (-75·7 to -29·7)**	-32·8 (-61·4 to 7·1)
Maternal hypertensive disorders	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-47·7 (-65·4 to -17·7)**	-9·3 (-36·7 to 23·8)	1·2 (0·7 to 1·6)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	**-46·1 (-64·5 to -15·6)**	-4·0 (-33·1 to 30·2)
Obstructed labor	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-56·1 (-70·4 to -31·4)**	-15·1 (-40·2 to 19·8)	0·5 (0·4 to 0·7)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**-55·2 (-69·5 to -30·8)**	-10·6 (-36·8 to 25·9)
Complications of abortion	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-64·2 (-77·0 to -42·2)**	-18·9 (-55·2 to 26·4)	1·3 (1·0 to 1·8)	0·5 (0·3 to 0·6)	0·4 (0·2 to 0·6)	**-65·6 (-77·5 to -44·4)**	-14·2 (-52·0 to 34·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-64·9 (-80·3 to -26·7)**	-16·2 (-56·8 to 64·1)	0·6 (0·4 to 0·9)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**-64·0 (-79·6 to -25·2)**	-11·1 (-53·4 to 76·2)
Late maternal deaths	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-60·8 (-82·0 to -6·8)**	-18·6 (-66·4 to 71·1)	0·4 (0·2 to 0·6)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-60·2 (-81·8 to -2·7)**	-14·7 (-64·9 to 77·2)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**63·7 (12·0 to 137·6)**	43·5 (-0·9 to 106·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**63·2 (11·4 to 136·3)**	**52·4 (4·6 to 116·8)**
Other maternal disorders	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-50·8 (-70·4 to -21·1)**	-12·3 (-46·5 to 50·6)	1·5 (1·0 to 2·0)	0·7 (0·5 to 1·1)	0·7 (0·4 to 1·0)	**-48·8 (-69·3 to -17·7)**	-7·5 (-44·1 to 58·2)
Neonatal disorders	37·4 (33·5 to 41·8)	24·1 (20·5 to 27·6)	23·4 (18·8 to 28·2)	**-35·5 (-44·7 to -26·8)**	-3·1 (-18·6 to 15·3)	712·1 (646·2 to 790·6)	463·2 (409·1 to 519·6)	405·6 (329·9 to 485·9)	**-34·6 (-44·1 to -26·9)**	-12·8 (-26·9 to 4·8)
Preterm birth complications	22·7 (19·1 to 28·0)	17·4 (13·9 to 20·9)	16·0 (12·4 to 19·7)	**-19·7 (-43·4 to -5·7)**	-8·8 (-26·1 to 15·4)	426·3 (364·0 to 534·8)	332·4 (261·2 to 389·5)	268·8 (211·8 to 329·1)	**-17·4 (-44·5 to -3·1)**	-19·9 (-35·2 to 4·6)
Neonatal encephalopathy due to birth asphyxia and trauma	11·3 (7·9 to 13·5)	4·0 (3·0 to 5·9)	3·7 (2·8 to 4·9)	**-67·9 (-76·0 to -39·2)**	-5·4 (-33·3 to 34·0)	223·7 (154·1 to 268·3)	82·2 (60·6 to 130·5)	74·7 (56·6 to 99·7)	**-67·3 (-75·3 to -33·3)**	-7·9 (-37·3 to 32·2)
Neonatal sepsis and other neonatal infections	0·3 (0·1 to 0·5)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	-49·8 (-83·9 to 31·5)	11·2 (-46·7 to 252·7)	6·9 (3·0 to 11·0)	3·8 (1·6 to 9·1)	4·4 (2·1 to 7·7)	-41·7 (-81·3 to 52·7)	6·2 (-49·2 to 236·8)
Hemolytic disease and other neonatal jaundice	0·7 (0·3 to 1·8)	0·6 (0·1 to 1·3)	0·5 (0·1 to 1·3)	-8·1 (-76·3 to 149·6)	-13·6 (-76·6 to 202·3)	10·4 (3·9 to 25·3)	8·0 (2·0 to 16·3)	7·0 (2·0 to 16·4)	-15·3 (-77·5 to 126·5)	-15·8 (-75·9 to 184·1)
Other neonatal disorders	2·4 (1·7 to 3·3)	1·9 (1·3 to 2·8)	2·9 (1·6 to 4·2)	-20·0 (-44·6 to 23·3)	56·1 (-14·5 to 135·5)	44·8 (32·7 to 62·9)	36·7 (25·4 to 53·0)	50·7 (26·5 to 72·5)	-19·1 (-43·4 to 23·0)	40·3 (-22·2 to 112·0)
Nutritional deficiencies	26·3 (17·2 to 38·3)	26·3 (17·7 to 37·8)	25·7 (16·6 to 38·6)	0·1 (-9·7 to 15·1)	-1·0 (-23·2 to 6·6)	407·3 (262·6 to 595·8)	398·0 (264·9 to 571·8)	396·4 (254·5 to 589·8)	-2·5 (-10·5 to 16·4)	0·9 (-23·1 to 7·9)
Protein-energy malnutrition	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-20·3 (-64·2 to 23·5)	-15·9 (-37·1 to 11·7)	1·7 (1·0 to 3·4)	1·2 (0·6 to 1·8)	1·0 (0·5 to 1·5)	-20·7 (-66·4 to 37·1)	-22·2 (-45·1 to 12·6)
Iodine deficiency	2·7 (1·1 to 5·3)	1·9 (0·9 to 3·6)	2·2 (1·0 to 3·9)	-32·7 (-68·1 to 64·8)	24·8 (-51·6 to 107·5)	32·5 (13·5 to 64·0)	21·1 (10·0 to 41·3)	23·9 (11·1 to 43·2)	-36·8 (-69·9 to 50·3)	19·9 (-53·3 to 99·5)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	23·2 (15·1 to 33·8)	24·2 (16·2 to 34·9)	23·3 (15·1 to 34·5)	4·3 (-2·6 to 26·5)	-2·6 (-27·9 to 4·6)	368·2 (238·7 to 541·4)	373·3 (247·7 to 543·0)	369·6 (236·9 to 550·1)	0·9 (-5·5 to 26·7)	0·1 (-26·0 to 7·9)
Other nutritional deficiencies	0·4 (0·2 to 0·6)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**-48·3 (-62·7 to -32·8)**	4·7 (-25·8 to 38·1)	4·9 (3·2 to 8·2)	2·3 (1·5 to 3·5)	1·9 (1·1 to 2·9)	**-51·2 (-69·0 to -30·1)**	-18·0 (-39·1 to 9·3)
Other communicable, maternal, neonatal, and nutritional diseases	3·4 (2·5 to 4·7)	3·5 (2·5 to 5·1)	3·5 (2·3 to 5·5)	9·7 (-21·7 to 30·5)	-1·4 (-19·7 to 44·9)	48·9 (35·1 to 67·8)	47·9 (33·8 to 69·6)	46·8 (31·2 to 78·3)	1·7 (-28·1 to 28·1)	-4·2 (-25·6 to 67·1)
Sexually transmitted diseases excluding HIV	1·2 (0·7 to 2·0)	1·2 (0·7 to 2·0)	1·2 (0·7 to 2·1)	1·0 (-24·5 to 28·1)	-0·7 (-21·3 to 21·0)	15·6 (9·1 to 26·6)	14·9 (8·8 to 25·0)	14·3 (8·5 to 24·3)	-3·6 (-36·1 to 37·6)	-4·4 (-31·1 to 30·4)
Syphilis	0·3 (0·1 to 0·6)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	8·8 (-52·8 to 139·4)	-4·9 (-46·3 to 61·4)	4·7 (1·5 to 9·8)	4·5 (1·9 to 8·7)	3·8 (1·5 to 7·2)	-0·6 (-69·4 to 242·0)	-13·6 (-66·7 to 115·2)
Chlamydial infection	0·5 (0·2 to 0·8)	0·4 (0·2 to 0·8)	0·4 (0·2 to 0·8)	-5·2 (-32·2 to 31·3)	1·5 (-28·6 to 35·8)	5·9 (3·1 to 10·6)	5·5 (2·9 to 10·2)	5·6 (2·9 to 10·3)	-5·0 (-32·8 to 32·6)	3·6 (-29·3 to 37·0)
Gonococcal infection	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-12·1 (-38·3 to 25·9)	-3·2 (-30·2 to 31·5)	1·4 (0·8 to 2·5)	1·3 (0·7 to 2·4)	1·3 (0·7 to 2·3)	-7·9 (-36·1 to 33·6)	-1·7 (-32·9 to 36·9)
Trichomoniasis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	2·6 (-50·6 to 96·6)	-4·9 (-49·4 to 71·6)	0·5 (0·2 to 1·1)	0·5 (0·2 to 1·1)	0·5 (0·1 to 1·1)	-4·1 (-58·7 to 86·7)	-1·0 (-51·5 to 82·9)
Genital herpes	0·2 (0·1 to 0·6)	0·3 (0·1 to 0·7)	0·3 (0·1 to 0·7)	12·3 (-6·2 to 42·7)	4·4 (-13·3 to 24·3)	2·8 (0·8 to 6·8)	2·8 (0·9 to 7·0)	2·7 (0·9 to 6·7)	-0·7 (-17·6 to 27·6)	-1·0 (-19·3 to 19·6)
Other sexually transmitted diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-0·6 (-15·4 to 14·0)	-0·3 (-14·9 to 18·7)	0·3 (0·3 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	-6·0 (-20·7 to 8·3)	-0·2 (-16·3 to 20·5)
Hepatitis	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	-4·0 (-14·7 to 7·6)	**-14·8 (-24·0 to -4·0)**	5·4 (4·0 to 7·0)	4·8 (3·6 to 6·3)	4·0 (2·9 to 5·4)	**-10·6 (-20·1 to -0·7)**	**-16·1 (-24·9 to -5·1)**
Hepatitis A	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	3·9 (-6·6 to 15·9)	-6·4 (-16·7 to 4·5)	3·0 (2·0 to 4·2)	3·0 (2·1 to 4·2)	2·7 (1·9 to 3·9)	-0·8 (-10·5 to 10·4)	-7·7 (-18·1 to 3·5)
Hepatitis B	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·1)	-15·7 (-35·0 to 9·5)	**-27·6 (-42·4 to -7·1)**	2·1 (1·5 to 2·6)	1·5 (1·1 to 2·0)	1·0 (0·7 to 1·4)	**-25·9 (-43·5 to -3·7)**	**-31·4 (-45·4 to -10·6)**
Hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·4 (-27·0 to 54·8)	-11·6 (-36·2 to 26·5)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	0·2 (0·1 to 0·4)	-6·5 (-32·9 to 34·1)	-19·1 (-39·2 to 9·7)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	-	-	-	-	-	-	-	-	-	-
Other infectious diseases	1·8 (1·3 to 2·5)	1·9 (1·3 to 2·7)	2·0 (1·2 to 3·3)	21·9 (-30·3 to 49·3)	1·3 (-27·2 to 95·0)	28·0 (20·3 to 38·6)	28·2 (19·5 to 41·3)	28·5 (17·6 to 56·0)	10·8 (-33·6 to 41·5)	-2·0 (-34·7 to 129·3)
Non-communicable diseases	1993·2 (1787·2 to 2227·5)	1911·8 (1684·5 to 2181·5)	2040·5 (1766·2 to 2335·3)	**-4·1 (-6·7 to -1·8)**	**6·7 (3·4 to 10·1)**	21261·5 (18846·0 to 24008·5)	17863·1 (15523·0 to 20618·3)	17081·4 (14533·5 to 19856·4)	**-16·0 (-18·6 to -13·6)**	**-4·4 (-7·3 to -1·3)**
Neoplasms	387·1 (373·9 to 403·2)	366·5 (352·5 to 379·0)	397·9 (372·6 to 424·6)	**-5·2 (-9·4 to -2·3)**	**8·6 (1·8 to 15·3)**	3978·7 (3851·3 to 4133·8)	3194·7 (3075·3 to 3301·6)	3009·9 (2819·7 to 3211·5)	**-19·6 (-23·0 to -17·3)**	-5·7 (-11·6 to 0·0)
Esophageal cancer	5·3 (4·8 to 6·2)	6·9 (6·0 to 8·0)	7·4 (6·3 to 8·7)	**29·0 (15·7 to 42·0)**	7·7 (-6·7 to 23·8)	56·5 (50·7 to 65·2)	61·4 (53·5 to 71·4)	57·2 (48·6 to 67·9)	8·7 (-2·4 to 20·7)	-6·8 (-19·8 to 8·1)
Stomach cancer	31·8 (28·5 to 35·3)	18·6 (16·7 to 21·2)	18·6 (16·3 to 21·5)	**-41·3 (-46·2 to -37·2)**	-0·1 (-9·0 to 9·3)	311·4 (280·6 to 346·5)	153·7 (138·5 to 174·9)	131·3 (115·5 to 151·4)	**-50·5 (-54·5 to -47·1)**	**-14·5 (-22·0 to -6·7)**
Liver cancer	10·9 (8·4 to 13·8)	14·7 (11·6 to 18·8)	16·4 (13·0 to 21·9)	**35·6 (1·0 to 75·6)**	10·3 (-6·9 to 42·1)	109·6 (85·7 to 138·3)	126·4 (100·1 to 163·0)	121·7 (96·2 to 162·2)	15·6 (-14·1 to 50·8)	-4·6 (-19·6 to 22·0)
Liver cancer due to hepatitis B	2·5 (1·3 to 3·9)	3·0 (1·5 to 4·9)	4·1 (2·4 to 6·7)	20·4 (-45·2 to 181·6)	34·1 (-33·2 to 179·2)	25·9 (13·7 to 41·2)	27·0 (13·9 to 43·1)	32·0 (18·5 to 52·3)	3·5 (-52·1 to 136·4)	16·6 (-40·9 to 141·0)
Liver cancer due to hepatitis C	2·1 (1·0 to 3·5)	6·1 (3·9 to 9·3)	7·8 (4·3 to 11·6)	**193·8 (46·7 to 555·3)**	25·8 (-34·8 to 153·4)	20·4 (9·8 to 34·9)	51·9 (32·7 to 80·1)	56·7 (31·3 to 85·4)	**152·8 (27·9 to 474·6)**	6·6 (-45·0 to 119·3)
Liver cancer due to alcohol use	5·3 (3·8 to 6·8)	4·7 (2·9 to 6·9)	3·8 (2·1 to 6·4)	-11·7 (-44·1 to 33·5)	-17·2 (-63·3 to 48·8)	52·2 (37·1 to 67·7)	39·7 (24·5 to 58·1)	27·1 (14·7 to 46·1)	-24·8 (-52·9 to 14·5)	-30·3 (-68·9 to 28·7)
Liver cancer due to other causes	1·1 (0·6 to 1·6)	0·9 (0·5 to 1·5)	0·8 (0·3 to 1·4)	-20·0 (-59·4 to 64·8)	-18·8 (-69·6 to 107·2)	11·1 (6·2 to 16·8)	7·9 (4·5 to 12·6)	5·9 (2·7 to 10·7)	-31·1 (-63·7 to 40·2)	-30·0 (-72·2 to 77·1)
Larynx cancer	4·8 (3·3 to 5·6)	3·5 (2·8 to 4·7)	3·2 (2·6 to 4·6)	**-27·4 (-35·5 to -7·2)**	-10·5 (-23·0 to 7·2)	51·0 (35·6 to 60·7)	31·8 (25·5 to 42·9)	24·9 (20·1 to 36·0)	**-39·2 (-46·0 to -21·9)**	**-22·5 (-33·7 to -6·9)**
Tracheal, bronchus and lung cancer	69·0 (66·6 to 73·9)	71·5 (66·4 to 74·4)	79·3 (70·6 to 86·3)	4·8 (-7·2 to 10·0)	**11·0 (0·6 to 20·4)**	707·6 (681·7 to 756·9)	624·9 (578·7 to 650·7)	600·5 (533·2 to 655·2)	**-10·7 (-21·5 to -6·3)**	-3·8 (-12·8 to 4·4)
Breast cancer	39·6 (32·2 to 46·9)	33·0 (27·2 to 38·4)	34·4 (28·3 to 41·3)	**-16·6 (-23·4 to -10·0)**	4·1 (-6·5 to 16·2)	416·0 (338·7 to 487·8)	288·1 (239·3 to 336·6)	263·7 (217·5 to 316·8)	**-30·7 (-36·3 to -25·1)**	-8·7 (-17·7 to 1·8)
Cervical cancer	10·0 (7·6 to 11·1)	6·0 (5·3 to 8·2)	5·9 (4·8 to 8·3)	**-44·6 (-49·9 to -12·8)**	-2·8 (-15·7 to 13·1)	106·8 (81·0 to 119·1)	54·6 (47·6 to 74·3)	47·7 (39·4 to 66·4)	**-52·9 (-57·8 to -26·2)**	-12·8 (-24·5 to 0·9)
Uterine cancer	5·3 (3·7 to 6·0)	4·1 (3·6 to 5·6)	4·6 (3·8 to 6·5)	-24·7 (-34·5 to 27·8)	10·6 (-7·2 to 32·6)	51·7 (36·3 to 59·2)	34·2 (29·5 to 46·6)	32·7 (26·9 to 47·1)	-36·5 (-45·1 to 9·5)	-4·6 (-19·5 to 14·7)
Prostate cancer	16·3 (11·9 to 20·4)	18·9 (15·5 to 27·2)	23·0 (18·1 to 33·9)	8·2 (-4·9 to 57·7)	**21·5 (3·4 to 45·6)**	146·9 (107·3 to 184·4)	144·4 (119·2 to 206·7)	148·0 (115·8 to 216·4)	-8·8 (-19·7 to 33·6)	2·1 (-12·4 to 21·1)
Colon and rectum cancer	51·1 (49·2 to 53·4)	40·8 (39·2 to 42·6)	43·7 (40·2 to 47·2)	**-20·2 (-24·3 to -15·7)**	6·9 (-1·4 to 16·3)	502·9 (483·7 to 525·2)	337·6 (324·1 to 351·7)	310·3 (285·4 to 335·7)	**-32·9 (-36·3 to -29·2)**	**-8·1 (-15·3 to -0·4)**
Lip and oral cavity cancer	6·1 (5·6 to 6·5)	6·4 (5·6 to 6·9)	6·6 (5·4 to 7·5)	5·4 (-10·9 to 16·7)	3·9 (-8·6 to 16·9)	66·2 (61·0 to 71·6)	58·0 (50·9 to 62·8)	52·5 (42·6 to 59·6)	**-12·1 (-25·3 to -2·5)**	-9·4 (-20·9 to 1·9)
Nasopharynx cancer	1·0 (0·8 to 1·3)	0·7 (0·6 to 0·9)	0·6 (0·5 to 0·8)	**-33·1 (-42·0 to -21·3)**	-9·2 (-22·0 to 5·4)	10·9 (8·6 to 14·4)	6·2 (5·2 to 8·3)	5·0 (4·0 to 6·8)	**-43·0 (-50·7 to -33·7)**	**-19·6 (-30·5 to -5·4)**
Other pharynx cancer	3·6 (3·1 to 4·7)	4·8 (3·3 to 5·4)	4·9 (3·4 to 5·9)	39·4 (-16·6 to 57·1)	0·5 (-17·4 to 25·4)	39·8 (34·3 to 52·6)	44·7 (30·2 to 50·5)	39·1 (27·1 to 47·3)	16·4 (-30·0 to 31·8)	-12·7 (-28·0 to 9·9)
Gallbladder and biliary tract cancer	8·8 (6·6 to 10·3)	5·5 (4·8 to 8·0)	5·5 (4·5 to 7·8)	**-41·2 (-46·3 to -9·0)**	0·2 (-20·8 to 20·9)	83·8 (63·5 to 98·8)	44·5 (39·2 to 64·8)	37·8 (31·6 to 54·3)	**-49·9 (-54·4 to -23·5)**	-14·6 (-32·2 to 2·8)
Pancreatic cancer	20·3 (19·5 to 21·4)	23·7 (22·6 to 24·7)	28·9 (26·6 to 31·4)	**16·6 (8·6 to 23·8)**	**22·0 (11·9 to 33·7)**	202·6 (194·1 to 213·0)	200·2 (190·9 to 209·0)	211·8 (195·1 to 229·6)	-1·1 (-7·8 to 5·1)	5·5 (-2·7 to 15·4)
Malignant skin melanoma	6·7 (4·6 to 9·7)	7·8 (5·3 to 11·6)	8·8 (6·0 to 13·2)	**14·3 (2·0 to 35·9)**	14·1 (-0·8 to 28·9)	72·6 (49·6 to 105·1)	71·4 (48·7 to 106·4)	72·2 (48·8 to 108·6)	-3·0 (-13·2 to 15·7)	1·2 (-11·2 to 14·5)
Non-melanoma skin cancer	1·4 (0·9 to 1·7)	1·2 (0·9 to 1·7)	1·5 (1·2 to 2·1)	-1·6 (-41·8 to 29·3)	**30·0 (7·5 to 59·6)**	13·5 (8·9 to 17·0)	9·7 (7·4 to 13·9)	10·6 (8·2 to 14·4)	-18·0 (-52·3 to 7·6)	10·3 (-7·3 to 32·9)
Ovarian cancer	13·5 (12·0 to 14·7)	10·2 (9·2 to 12·6)	11·1 (9·6 to 14·3)	**-24·8 (-33·2 to -0·3)**	7·8 (-5·3 to 25·0)	138·2 (123·0 to 151·0)	88·2 (79·6 to 109·7)	83·7 (72·4 to 108·6)	**-36·8 (-43·6 to -15·6)**	-5·4 (-16·9 to 9·6)
Testicular cancer	1·3 (0·9 to 1·8)	0·9 (0·6 to 1·3)	0·7 (0·5 to 1·0)	**-29·4 (-51·2 to -5·3)**	-16·6 (-41·4 to 8·9)	15·4 (11·3 to 21·6)	10·4 (7·3 to 14·7)	8·5 (5·6 to 11·8)	**-32·8 (-52·6 to -9·1)**	-17·9 (-44·2 to 7·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	11·2 (9·9 to 12·1)	10·3 (9·3 to 12·0)	12·1 (10·6 to 14·4)	-7·4 (-19·3 to 7·6)	**17·5 (4·1 to 33·3)**	114·0 (101·3 to 123·5)	88·5 (79·8 to 101·6)	89·8 (78·8 to 105·4)	**-22·0 (-32·5 to -10·9)**	1·3 (-9·2 to 13·9)
Bladder cancer	9·0 (7·9 to 10·3)	7·9 (7·0 to 9·2)	8·4 (7·2 to 9·7)	**-13·2 (-20·5 to -3·2)**	6·9 (-4·9 to 19·3)	85·1 (74·0 to 96·9)	62·1 (55·3 to 72·6)	56·6 (48·7 to 65·5)	**-27·1 (-33·2 to -18·9)**	-8·9 (-18·7 to 1·7)
Brain and nervous system cancer	11·2 (9·7 to 13·2)	12·8 (10·7 to 14·8)	13·3 (11·1 to 15·5)	**15·2 (3·3 to 23·6)**	4·1 (-6·5 to 15·0)	134·1 (115·1 to 155·4)	131·9 (110·9 to 152·1)	124·6 (104·5 to 145·6)	-1·5 (-10·3 to 5·4)	-5·4 (-14·8 to 4·5)
Thyroid cancer	2·1 (1·6 to 2·4)	1·7 (1·4 to 2·3)	1·7 (1·3 to 2·5)	-28·6 (-37·5 to 22·6)	1·6 (-14·6 to 25·7)	21·0 (15·7 to 24·3)	14·1 (11·8 to 19·8)	12·7 (9·9 to 18·8)	-38·8 (-46·2 to 3·8)	-11·2 (-24·7 to 10·6)
Mesothelioma	2·2 (1·7 to 2·8)	2·1 (1·7 to 3·1)	2·5 (1·9 to 3·8)	-9·1 (-22·7 to 38·4)	20·6 (-3·1 to 46·2)	22·6 (17·4 to 28·6)	18·2 (14·8 to 27·5)	19·2 (14·9 to 29·3)	-22·3 (-33·9 to 17·3)	5·7 (-14·6 to 28·1)
Hodgkin lymphoma	3·1 (1·7 to 3·5)	1·2 (1·0 to 2·2)	1·1 (0·9 to 2·1)	-65·9 (-69·8 to 11·4)	-10·5 (-21·3 to 9·5)	34·5 (19·2 to 38·9)	12·3 (10·2 to 22·4)	10·3 (8·1 to 19·5)	**-69·1 (-72·6 to -1·0)**	**-17·6 (-27·2 to -0·9)**
Non-Hodgkin lymphoma	8·8 (7·2 to 14·6)	16·0 (8·1 to 20·3)	14·9 (8·8 to 18·5)	143·3 (-28·0 to 170·5)	-9·0 (-23·3 to 37·0)	90·7 (74·8 to 152·1)	138·7 (72·2 to 175·8)	113·4 (67·2 to 139·7)	102·2 (-36·2 to 124·4)	-20·4 (-32·6 to 18·9)
Multiple myeloma	4·3 (3·1 to 6·1)	5·3 (3·7 to 7·4)	6·2 (4·2 to 8·7)	25·3 (-22·9 to 92·7)	16·9 (-16·8 to 56·6)	42·0 (30·0 to 59·6)	44·0 (30·6 to 61·8)	44·0 (30·1 to 61·0)	5·7 (-34·9 to 63·4)	0·3 (-28·3 to 33·2)
Leukemia	13·5 (12·8 to 14·4)	13·8 (12·7 to 14·5)	14·3 (12·7 to 15·8)	2·6 (-9·5 to 9·3)	3·9 (-5·9 to 14·0)	155·8 (147·2 to 165·4)	134·0 (122·8 to 141·1)	123·0 (107·7 to 135·1)	**-13·7 (-23·9 to -7·8)**	-8·1 (-16·6 to 0·3)
Other neoplasms	15·3 (13·7 to 18·0)	16·5 (13·6 to 18·4)	18·3 (14·3 to 20·8)	10·0 (-12·4 to 18·2)	11·9 (-3·9 to 23·7)	175·7 (157·5 to 205·5)	160·5 (134·3 to 180·4)	156·9 (122·8 to 176·3)	**-7·2 (-24·5 to -0·2)**	-2·1 (-14·3 to 7·8)
Cardiovascular diseases	564·8 (536·3 to 584·9)	396·2 (377·2 to 425·1)	407·1 (378·4 to 446·0)	**-30·3 (-32·9 to -24·6)**	2·7 (-2·9 to 9·1)	5291·8 (5019·6 to 5479·2)	3057·1 (2908·4 to 3281·1)	2650·8 (2461·0 to 2909·9)	**-42·7 (-44·7 to -37·9)**	**-13·4 (-18·1 to -8·0)**
Rheumatic heart disease	5·5 (4·1 to 6·8)	2·9 (2·2 to 3·4)	2·8 (2·0 to 3·3)	**-45·6 (-56·2 to -38·8)**	-5·7 (-18·3 to 9·1)	54·7 (41·3 to 68·2)	24·4 (18·1 to 28·9)	19·8 (14·6 to 23·8)	**-55·1 (-63·6 to -49·2)**	**-18·8 (-28·8 to -7·4)**
Ischemic heart disease	316·8 (298·3 to 344·0)	214·7 (196·1 to 228·6)	216·7 (192·6 to 236·4)	**-32·0 (-37·1 to -28·3)**	0·9 (-6·1 to 8·8)	3006·7 (2819·5 to 3247·6)	1660·1 (1537·3 to 1777·2)	1414·8 (1271·2 to 1554·8)	**-44·7 (-48·4 to -41·7)**	**-14·8 (-20·4 to -8·0)**
Cerebrovascular disease	137·6 (119·3 to 151·0)	89·0 (78·9 to 106·8)	90·5 (78·6 to 111·5)	**-37·4 (-41·4 to -22·0)**	1·7 (-7·0 to 11·5)	1258·2 (1097·3 to 1383·0)	682·8 (607·2 to 813·1)	586·7 (511·6 to 706·6)	**-47·2 (-50·5 to -35·3)**	**-14·1 (-21·0 to -6·5)**
Ischemic stroke	86·8 (71·5 to 96·5)	52·1 (44·2 to 65·4)	54·4 (44·3 to 70·6)	**-42·7 (-50·0 to -19·8)**	4·0 (-6·7 to 16·8)	763·7 (630·2 to 850·0)	381·0 (322·7 to 476·3)	333·4 (271·5 to 428·8)	**-52·3 (-58·3 to -33·8)**	**-12·7 (-21·2 to -2·9)**
Hemorrhagic stroke	50·8 (43·8 to 60·7)	36·8 (31·8 to 44·3)	36·1 (29·9 to 45·3)	**-28·6 (-36·1 to -13·1)**	-1·8 (-13·5 to 9·1)	494·5 (432·8 to 592·7)	301·9 (261·2 to 360·9)	253·3 (208·6 to 310·1)	**-39·7 (-46·5 to -27·8)**	**-16·1 (-24·9 to -7·3)**
Hypertensive heart disease	18·9 (16·2 to 24·3)	17·8 (14·4 to 21·6)	20·7 (15·0 to 25·0)	-2·4 (-29·5 to 11·7)	17·6 (-7·2 to 39·5)	170·9 (146·6 to 216·2)	131·4 (108·1 to 159·1)	127·5 (94·7 to 151·9)	**-20·6 (-41·1 to -9·2)**	-2·1 (-21·2 to 14·4)
Cardiomyopathy and myocarditis	46·6 (32·4 to 52·2)	20·3 (16·3 to 35·0)	20·7 (15·4 to 39·2)	**-63·3 (-67·3 to -6·2)**	0·0 (-12·8 to 23·3)	419·7 (294·6 to 467·1)	155·2 (126·4 to 259·6)	133·8 (101·7 to 241·7)	**-68·7 (-71·7 to -23·3)**	-15·3 (-24·8 to 2·2)
Atrial fibrillation and flutter	1·3 (1·0 to 1·8)	8·7 (7·2 to 10·4)	12·5 (10·2 to 15·3)	**590·9 (362·9 to 741·9)**	**44·3 (20·3 to 76·1)**	11·5 (8·9 to 16·1)	61·4 (50·5 to 74·4)	74·2 (60·9 to 90·4)	**458·4 (273·2 to 585·0)**	**20·7 (0·8 to 45·4)**
Aortic aneurysm	6·9 (5·8 to 8·2)	5·8 (4·8 to 7·0)	6·0 (4·9 to 7·4)	**-16·5 (-26·8 to -7·0)**	3·4 (-7·4 to 15·9)	68·8 (57·2 to 81·2)	48·4 (40·3 to 58·5)	43·3 (35·1 to 53·9)	**-29·6 (-38·3 to -21·8)**	**-10·5 (-19·8 to -0·3)**
Peripheral vascular disease	2·4 (2·1 to 2·9)	6·1 (5·3 to 6·8)	6·0 (4·8 to 7·2)	**157·4 (115·5 to 203·1)**	-2·5 (-19·6 to 19·2)	21·2 (18·2 to 25·2)	44·7 (38·7 to 50·0)	36·7 (29·6 to 43·8)	**112·9 (78·5 to 149·3)**	**-18·3 (-32·0 to -1·7)**
Endocarditis	2·6 (1·4 to 3·7)	1·3 (0·6 to 2·2)	1·3 (0·6 to 2·2)	-47·6 (-82·1 to 22·6)	-1·2 (-16·8 to 17·3)	27·6 (14·8 to 37·9)	11·5 (5·8 to 20·3)	10·1 (4·7 to 17·7)	-52·2 (-84·1 to 6·2)	-13·0 (-25·4 to 2·3)
Other cardiovascular and circulatory diseases	26·1 (21·0 to 33·9)	29·7 (23·8 to 36·3)	30·0 (22·6 to 37·5)	14·6 (-14·0 to 42·9)	1·1 (-18·7 to 23·3)	252·5 (203·7 to 327·7)	237·1 (190·4 to 289·1)	203·9 (154·0 to 254·1)	-5·4 (-28·3 to 17·2)	-14·0 (-30·4 to 4·1)
Chronic respiratory diseases	81·6 (66·6 to 99·7)	88·3 (70·5 to 105·7)	98·7 (78·2 to 121·3)	9·5 (-8·9 to 20·7)	11·9 (0·0 to 23·6)	876·3 (702·0 to 1086·0)	823·2 (646·8 to 999·7)	824·3 (634·3 to 1034·5)	-5·0 (-19·2 to 4·6)	0·2 (-9·9 to 10·5)
Chronic obstructive pulmonary disease	50·3 (40·4 to 62·8)	58·8 (46·2 to 70·3)	69·4 (54·1 to 85·9)	19·7 (-8·3 to 35·2)	**18·2 (2·1 to 35·1)**	496·4 (391·4 to 622·9)	487·8 (383·9 to 587·9)	506·5 (389·2 to 645·5)	0·5 (-21·7 to 13·8)	3·8 (-10·9 to 20·1)
Pneumoconiosis	0·9 (0·6 to 1·3)	0·8 (0·6 to 1·1)	0·8 (0·6 to 1·1)	-12·7 (-32·7 to 0·2)	3·3 (-13·8 to 21·9)	8·9 (6·5 to 12·3)	6·6 (4·7 to 9·0)	5·9 (4·1 to 7·9)	**-25·5 (-41·9 to -15·3)**	-11·1 (-24·2 to 2·9)
Silicosis	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**-28·5 (-44·7 to -13·4)**	-2·0 (-20·6 to 18·4)	3·0 (2·1 to 4·1)	1·8 (1·3 to 2·5)	1·5 (1·1 to 2·1)	**-38·4 (-52·1 to -25·7)**	-14·8 (-29·7 to 2·6)
Asbestosis	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	10·0 (-17·6 to 36·8)	9·0 (-12·8 to 35·6)	1·6 (1·1 to 2·2)	1·5 (1·0 to 2·0)	1·4 (0·9 to 1·9)	-6·4 (-28·3 to 16·2)	-7·2 (-23·6 to 13·5)
Coal workers pneumoconiosis	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-44·1 (-57·7 to -30·5)**	7·8 (-11·9 to 34·0)	1·1 (0·8 to 1·5)	0·6 (0·4 to 0·8)	0·5 (0·4 to 0·7)	**-48·6 (-60·2 to -37·7)**	-5·6 (-20·0 to 11·2)
Other pneumoconiosis	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	-0·4 (-23·5 to 19·3)	3·1 (-17·0 to 24·8)	3·3 (2·4 to 4·6)	2·7 (1·9 to 3·7)	2·4 (1·7 to 3·2)	**-15·8 (-34·8 to -0·6)**	-11·8 (-26·9 to 4·0)
Asthma	27·9 (20·5 to 36·5)	25·4 (17·6 to 34·8)	24·9 (17·1 to 34·7)	**-9·1 (-17·3 to -0·3)**	-2·3 (-10·0 to 5·9)	343·5 (246·4 to 458·0)	300·2 (205·3 to 416·2)	284·4 (191·4 to 403·7)	**-13·0 (-20·7 to -3·9)**	-5·5 (-13·7 to 3·1)
Interstitial lung disease and pulmonary sarcoidosis	1·9 (1·5 to 2·7)	2·6 (1·8 to 3·3)	2·9 (1·7 to 3·8)	44·4 (-12·0 to 77·8)	12·4 (-11·8 to 30·4)	18·8 (15·2 to 26·4)	21·4 (14·7 to 27·1)	20·6 (12·8 to 27·1)	21·8 (-24·4 to 49·1)	-3·4 (-23·0 to 10·4)
Other chronic respiratory diseases	0·7 (0·6 to 1·0)	0·7 (0·6 to 0·9)	0·8 (0·6 to 1·0)	0·1 (-22·9 to 22·5)	8·5 (-10·8 to 31·7)	8·6 (6·8 to 11·4)	7·2 (5·7 to 9·1)	6·9 (5·2 to 9·0)	-15·1 (-35·2 to 3·8)	-5·3 (-21·6 to 12·3)
Cirrhosis	61·5 (59·5 to 64·0)	51·3 (49·3 to 53·3)	46·7 (42·8 to 50·5)	**-16·7 (-20·6 to -12·7)**	**-9·1 (-16·3 to -1·0)**	680·9 (657·9 to 707·7)	471·6 (454·3 to 490·5)	376·8 (345·2 to 408·1)	**-30·7 (-34·0 to -27·3)**	**-20·2 (-26·7 to -12·8)**
Cirrhosis due to hepatitis B	6·7 (3·5 to 11·3)	5·1 (3·3 to 7·6)	4·8 (2·6 to 6·9)	-23·5 (-55·9 to 54·4)	-5·6 (-52·9 to 65·2)	73·6 (38·2 to 125·6)	46·9 (30·4 to 70·3)	38·4 (20·3 to 55·8)	-36·2 (-63·4 to 28·6)	-17·0 (-59·3 to 43·4)
Cirrhosis due to hepatitis C	23·1 (14·7 to 33·8)	22·1 (16·4 to 29·1)	20·3 (11·2 to 29·9)	-4·2 (-38·9 to 58·7)	-7·4 (-54·7 to 69·0)	257·8 (162·1 to 379·5)	203·5 (149·9 to 268·4)	162·6 (86·7 to 242·8)	-21·2 (-49·6 to 32·4)	-19·2 (-61·3 to 50·0)
Cirrhosis due to alcohol use	26·0 (15·4 to 36·1)	19·5 (13·7 to 25·3)	16·4 (7·9 to 24·7)	-24·1 (-53·7 to 30·6)	-15·8 (-58·6 to 42·3)	283·7 (161·8 to 398·2)	177·6 (124·0 to 231·9)	130·8 (59·1 to 198·0)	-36·7 (-61·6 to 12·7)	-26·4 (-65·4 to 25·0)
Cirrhosis due to other causes	5·7 (3·6 to 8·6)	4·6 (2·4 to 7·4)	5·2 (2·7 to 9·7)	-20·0 (-59·9 to 44·3)	7·1 (-59·4 to 210·0)	65·9 (41·9 to 99·6)	43·6 (23·4 to 71·1)	45·0 (24·0 to 83·4)	-33·3 (-67·3 to 18·1)	-3·1 (-63·2 to 182·4)
Digestive diseases	39·2 (35·2 to 43·4)	34·8 (30·1 to 40·1)	36·0 (30·9 to 42·1)	**-11·5 (-18·1 to -3·0)**	3·2 (-2·4 to 11·0)	399·0 (356·9 to 445·2)	304·3 (261·3 to 353·6)	275·3 (232·7 to 325·2)	**-24·0 (-29·9 to -16·7)**	**-9·6 (-14·3 to -3·4)**
Peptic ulcer disease	9·0 (7·3 to 10·3)	4·6 (3·9 to 5·7)	4·4 (3·6 to 5·7)	**-50·0 (-57·1 to -36·7)**	-4·8 (-15·9 to 9·2)	87·0 (70·7 to 99·2)	36·9 (31·3 to 45·8)	29·4 (24·0 to 37·8)	**-58·7 (-64·3 to -47·5)**	**-20·6 (-29·5 to -9·3)**
Gastritis and duodenitis	1·3 (1·0 to 1·7)	1·2 (0·9 to 1·7)	1·5 (1·1 to 2·0)	-4·6 (-14·8 to 4·8)	**18·4 (6·6 to 31·3)**	14·5 (10·6 to 19·3)	11·7 (8·4 to 15·7)	12·3 (8·9 to 16·5)	**-19·3 (-28·4 to -11·4)**	5·5 (-5·2 to 18·2)
Appendicitis	1·1 (0·9 to 1·3)	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·6)	**-48·7 (-56·4 to -38·3)**	-14·0 (-27·6 to 1·2)	12·8 (10·7 to 15·5)	6·1 (4·8 to 7·7)	4·9 (3·9 to 6·2)	**-53·0 (-59·8 to -43·9)**	**-19·1 (-32·0 to -5·7)**
Paralytic ileus and intestinal obstruction	2·1 (1·5 to 3·3)	2·3 (1·5 to 3·2)	2·8 (1·7 to 3·8)	17·4 (-17·7 to 39·8)	17·9 (-2·1 to 38·9)	20·2 (14·4 to 32·1)	18·9 (12·4 to 25·9)	18·9 (11·9 to 25·8)	-2·4 (-29·7 to 14·8)	0·0 (-15·3 to 14·9)
Inguinal, femoral, and abdominal hernia	2·1 (1·5 to 2·9)	1·6 (1·0 to 2·4)	1·6 (1·0 to 2·6)	**-23·7 (-37·2 to -9·7)**	1·1 (-14·4 to 17·8)	19·6 (14·1 to 27·9)	12·7 (8·3 to 19·5)	11·1 (7·0 to 17·7)	**-35·3 (-46·4 to -24·7)**	-12·7 (-25·1 to 0·3)
Inflammatory bowel disease	6·5 (5·0 to 8·2)	8·5 (6·2 to 11·0)	8·5 (6·2 to 11·0)	**31·4 (12·0 to 48·5)**	0·1 (-9·5 to 11·4)	72·6 (55·8 to 92·5)	82·5 (60·1 to 106·8)	74·8 (53·7 to 97·3)	13·7 (-2·4 to 29·0)	-9·3 (-18·3 to 0·9)
Vascular intestinal disorders	3·8 (2·5 to 5·7)	3·6 (2·3 to 5·1)	3·9 (2·6 to 5·8)	-4·0 (-23·9 to 12·2)	7·8 (-11·2 to 35·8)	34·3 (22·7 to 51·8)	27·0 (17·3 to 38·7)	25·1 (16·4 to 37·9)	**-20·3 (-36·2 to -7·1)**	-8·1 (-23·3 to 13·0)
Gallbladder and biliary diseases	4·9 (4·0 to 5·7)	3·6 (2·8 to 4·6)	4·0 (3·1 to 5·0)	**-27·0 (-37·0 to -4·8)**	10·6 (-2·1 to 23·9)	47·6 (39·6 to 56·1)	30·5 (23·8 to 38·8)	29·4 (22·9 to 36·8)	**-37·1 (-45·6 to -19·6)**	-3·6 (-14·2 to 7·8)
Pancreatitis	5·0 (3·8 to 5·8)	3·9 (3·2 to 5·0)	3·8 (3·1 to 5·1)	-23·9 (-36·1 to 2·1)	-1·5 (-11·0 to 10·5)	54·3 (41·8 to 63·2)	35·5 (29·6 to 46·2)	31·2 (25·0 to 42·1)	**-36·1 (-46·1 to -13·7)**	**-12·4 (-20·7 to -2·0)**
Other digestive diseases	3·6 (3·0 to 4·4)	4·9 (3·7 to 6·1)	5·1 (3·7 to 6·3)	**41·1 (2·6 to 64·5)**	2·3 (-10·4 to 19·5)	35·9 (30·3 to 44·3)	42·6 (31·8 to 52·7)	38·1 (27·8 to 47·4)	21·0 (-11·9 to 41·2)	-10·7 (-20·9 to 3·1)
Neurological disorders	153·8 (121·4 to 189·4)	177·4 (138·7 to 220·2)	197·6 (155·8 to 242·0)	**15·6 (1·2 to 28·1)**	11·4 (-0·4 to 24·7)	1644·2 (1270·6 to 2070·6)	1649·2 (1255·1 to 2112·8)	1651·0 (1261·7 to 2082·8)	0·5 (-10·2 to 10·0)	0·0 (-8·8 to 10·5)
Alzheimer disease and other dementias	56·5 (45·0 to 69·4)	66·7 (54·1 to 82·3)	80·8 (64·0 to 96·7)	19·2 (-15·9 to 51·1)	22·5 (-6·8 to 54·4)	468·7 (374·7 to 576·5)	448·8 (366·9 to 549·6)	449·9 (357·3 to 537·7)	-3·2 (-30·9 to 21·9)	1·6 (-21·9 to 26·0)
Parkinson disease	6·3 (5·0 to 7·2)	7·3 (5·9 to 8·2)	8·4 (6·9 to 9·9)	15·9 (-2·1 to 32·3)	15·1 (-1·3 to 35·2)	54·5 (43·2 to 61·8)	52·1 (42·3 to 58·5)	50·8 (41·9 to 59·5)	-4·2 (-17·3 to 8·7)	-2·6 (-15·6 to 12·7)
Epilepsy	13·3 (9·7 to 17·5)	13·3 (9·4 to 18·1)	13·0 (8·8 to 18·1)	-0·2 (-29·8 to 41·8)	-2·8 (-33·4 to 40·4)	171·3 (124·2 to 224·9)	158·3 (111·5 to 216·2)	147·5 (100·5 to 206·1)	-7·7 (-34·9 to 31·9)	-6·8 (-36·5 to 35·3)
Multiple sclerosis	3·8 (2·9 to 5·1)	5·0 (3·9 to 6·5)	5·8 (4·5 to 7·6)	35·0 (-0·3 to 68·1)	16·6 (-10·4 to 52·7)	43·2 (33·1 to 58·5)	49·3 (37·8 to 63·9)	52·7 (40·5 to 68·6)	15·6 (-15·8 to 44·7)	7·2 (-18·3 to 41·0)
Migraine	53·3 (31·4 to 78·7)	57·0 (33·5 to 85·1)	59·1 (35·0 to 86·5)	7·5 (-10·4 to 23·6)	3·5 (-10·6 to 21·9)	662·9 (386·1 to 974·7)	649·9 (381·5 to 968·6)	655·8 (387·4 to 957·4)	-1·5 (-18·0 to 14·1)	0·9 (-12·7 to 19·1)
Tension-type headache	3·0 (1·3 to 5·5)	3·6 (1·8 to 6·3)	3·8 (1·9 to 6·7)	23·6 (-9·3 to 72·9)	5·2 (-4·6 to 14·9)	35·6 (16·0 to 66·3)	40·6 (19·9 to 71·2)	41·1 (20·0 to 72·1)	15·5 (-16·5 to 63·5)	1·4 (-8·1 to 11·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	9·6 (5·4 to 14·6)	15·3 (8·6 to 24·1)	16·2 (9·4 to 25·2)	**57·0 (24·2 to 109·2)**	7·9 (-18·9 to 33·2)	113·7 (64·1 to 174·9)	159·0 (89·1 to 248·1)	161·6 (92·5 to 253·1)	**37·7 (9·4 to 83·2)**	2·7 (-21·3 to 26·7)
Other neurological disorders	8·0 (6·9 to 9·3)	9·1 (7·7 to 10·9)	10·4 (8·5 to 12·1)	13·8 (-2·2 to 30·2)	14·8 (-3·5 to 32·5)	94·3 (81·6 to 107·8)	91·2 (77·9 to 107·0)	91·6 (75·9 to 106·0)	-3·1 (-15·1 to 9·0)	0·5 (-13·0 to 14·2)
Mental and substance use disorders	207·3 (147·6 to 272·3)	231·7 (167·7 to 304·8)	236·9 (171·4 to 311·0)	**12·2 (5·8 to 16·0)**	2·1 (-0·4 to 5·2)	2554·2 (1819·4 to 3373·9)	2666·9 (1920·5 to 3535·9)	2642·7 (1904·3 to 3481·8)	4·7 (-0·7 to 8·3)	-1·0 (-3·4 to 1·9)
Schizophrenia	14·3 (9·7 to 18·8)	16·2 (10·9 to 21·1)	16·9 (11·5 to 21·8)	**13·3 (4·8 to 23·7)**	4·5 (-3·9 to 12·9)	168·2 (113·7 to 221·5)	167·9 (112·3 to 219·8)	168·1 (115·0 to 217·2)	-0·2 (-7·8 to 8·2)	0·3 (-7·6 to 7·9)
Alcohol use disorders	20·7 (15·8 to 27·7)	24·8 (17·9 to 31·9)	25·0 (17·6 to 32·3)	24·3 (-7·7 to 33·8)	1·0 (-8·8 to 8·2)	248·2 (189·1 to 332·0)	271·5 (199·5 to 353·4)	258·5 (184·7 to 340·7)	12·6 (-13·9 to 20·5)	-4·6 (-12·5 to 1·7)
Drug use disorders	24·6 (18·8 to 30·7)	31·6 (25·5 to 37·9)	31·6 (25·0 to 38·1)	**29·9 (6·5 to 44·1)**	-0·4 (-8·5 to 9·8)	302·6 (230·9 to 377·2)	397·3 (320·9 to 475·7)	395·1 (312·7 to 476·3)	**32·6 (7·1 to 47·3)**	-0·8 (-9·4 to 10·0)
Opioid use disorders	12·5 (9·3 to 15·9)	18·5 (15·0 to 22·2)	15·5 (12·0 to 19·4)	**49·6 (27·4 to 69·7)**	**-16·5 (-23·8 to -7·5)**	151·2 (113·5 to 192·4)	226·8 (183·7 to 272·2)	188·6 (145·2 to 235·9)	**51·3 (26·5 to 72·3)**	**-17·1 (-25·0 to -8·0)**
Cocaine use disorders	1·8 (1·2 to 2·6)	1·9 (1·3 to 2·7)	2·0 (1·4 to 2·8)	4·5 (-18·8 to 35·6)	5·2 (-14·8 to 28·4)	22·6 (14·7 to 32·5)	24·1 (16·7 to 33·7)	25·2 (17·8 to 34·9)	6·4 (-17·4 to 39·5)	5·3 (-15·2 to 29·4)
Amphetamine use disorders	2·6 (1·7 to 3·7)	2·7 (1·7 to 3·8)	2·8 (1·8 to 4·0)	1·3 (-16·0 to 22·5)	4·2 (-14·2 to 27·0)	32·8 (20·6 to 46·8)	35·0 (22·4 to 50·7)	35·7 (23·1 to 51·2)	6·5 (-11·6 to 29·5)	2·0 (-16·4 to 25·5)
Cannabis use disorders	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	-4·1 (-17·3 to 11·7)	-0·8 (-13·9 to 14·5)	5·4 (3·6 to 7·8)	5·5 (3·5 to 7·9)	5·4 (3·6 to 7·9)	0·5 (-13·9 to 17·4)	-0·3 (-13·9 to 15·7)
Other drug use disorders	7·3 (5·5 to 9·5)	8·2 (6·3 to 10·1)	11·0 (8·7 to 13·1)	14·4 (-16·4 to 39·9)	**33·6 (11·5 to 61·5)**	90·6 (68·8 to 118·6)	106·0 (81·5 to 130·3)	140·2 (111·7 to 167·9)	19·1 (-13·1 to 45·1)	**32·1 (9·6 to 60·6)**
Depressive disorders	64·3 (34·0 to 102·8)	70·8 (37·7 to 113·9)	73·7 (38·6 to 117·7)	10·7 (-0·2 to 17·3)	3·5 (-0·8 to 12·3)	773·1 (417·5 to 1230·3)	767·9 (415·5 to 1235·6)	764·4 (412·5 to 1225·2)	0·3 (-14·4 to 7·1)	-1·0 (-5·3 to 8·4)
Major depressive disorder	51·8 (22·6 to 87·3)	57·1 (24·4 to 95·7)	59·2 (25·1 to 98·6)	10·9 (-3·8 to 19·1)	3·0 (-2·0 to 14·0)	628·1 (289·3 to 1054·1)	623·2 (280·7 to 1053·1)	619·9 (280·1 to 1039·2)	0·3 (-17·6 to 8·6)	-1·2 (-6·3 to 10·5)
Dysthymia	12·5 (8·2 to 18·4)	13·8 (9·1 to 20·3)	14·5 (9·6 to 21·5)	**10·2 (6·6 to 13·9)**	**5·2 (2·6 to 8·2)**	144·9 (95·4 to 214·2)	144·6 (95·1 to 213·4)	144·5 (95·4 to 213·4)	-0·2 (-2·4 to 2·2)	-0·1 (-2·4 to 2·4)
Bipolar disorder	12·0 (7·4 to 18·4)	12·8 (8·0 to 19·3)	13·2 (8·1 to 19·8)	6·1 (-1·5 to 14·8)	3·6 (-3·0 to 9·8)	143·8 (88·2 to 219·4)	142·5 (88·4 to 217·8)	142·6 (87·3 to 215·1)	-1·0 (-7·7 to 7·2)	0·2 (-6·4 to 6·6)
Anxiety disorders	37·1 (18·3 to 58·6)	39·7 (19·9 to 62·6)	40·9 (21·4 to 64·7)	**7·3 (0·6 to 12·8)**	3·0 (-0·8 to 8·3)	455·7 (209·6 to 736·9)	455·0 (208·0 to 737·3)	454·7 (207·5 to 735·5)	-0·2 (-2·4 to 2·1)	-0·1 (-2·3 to 2·1)
Eating disorders	5·8 (2·9 to 10·1)	5·7 (3·0 to 9·5)	5·6 (2·9 to 9·3)	-3·1 (-10·1 to 6·8)	-1·9 (-7·9 to 4·6)	76·2 (38·8 to 130·8)	78·9 (41·6 to 132·2)	79·6 (41·1 to 134·0)	3·6 (-2·7 to 11·0)	0·8 (-4·8 to 7·2)
Anorexia nervosa	1·5 (0·7 to 2·8)	1·6 (0·8 to 3·0)	1·6 (0·8 to 2·9)	8·7 (-6·1 to 30·9)	-0·3 (-17·0 to 18·2)	19·9 (9·5 to 36·6)	22·3 (10·7 to 40·9)	22·9 (10·9 to 41·9)	11·9 (-2·8 to 33·8)	3·0 (-13·5 to 21·7)
Bulimia nervosa	4·3 (2·1 to 8·0)	4·0 (1·9 to 7·3)	3·9 (1·9 to 7·2)	-7·3 (-14·6 to 3·1)	-2·5 (-8·6 to 3·2)	56·3 (27·3 to 101·8)	56·6 (27·3 to 102·7)	56·7 (27·4 to 102·7)	0·4 (-5·3 to 6·6)	0·1 (-5·5 to 5·3)
Autistic spectrum disorders	8·4 (5·9 to 11·5)	9·0 (6·3 to 12·2)	9·2 (6·5 to 12·5)	**6·7 (3·3 to 10·1)**	2·8 (-0·4 to 6·1)	112·9 (79·4 to 153·9)	113·7 (80·0 to 154·9)	114·1 (79·3 to 155·3)	0·8 (-2·7 to 4·0)	0·3 (-2·9 to 3·7)
Autism	5·3 (3·5 to 7·3)	5·7 (3·9 to 7·8)	5·8 (3·9 to 8·0)	**6·6 (1·8 to 11·6)**	2·8 (-1·6 to 7·7)	71·6 (47·4 to 98·1)	72·0 (48·5 to 98·7)	72·3 (48·5 to 99·0)	0·7 (-4·1 to 5·2)	0·4 (-4·0 to 5·2)
Asperger syndrome	3·1 (2·1 to 4·3)	3·3 (2·3 to 4·6)	3·4 (2·4 to 4·7)	**6·9 (2·6 to 11·2)**	2·8 (-1·0 to 6·6)	41·4 (28·6 to 57·4)	41·7 (28·8 to 57·7)	41·8 (29·1 to 57·7)	0·7 (-3·3 to 5·0)	0·3 (-3·4 to 4·2)
Attention-deficit/hyperactivity disorder	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·7)	0·4 (0·2 to 0·7)	-3·6 (-9·8 to 2·8)	-6·0 (-12·1 to 0·1)	7·7 (4·3 to 12·2)	7·7 (4·4 to 12·1)	7·7 (4·3 to 12·3)	0·1 (-6·3 to 6·8)	0·1 (-6·6 to 6·8)
Conduct disorder	6·5 (3·9 to 9·8)	6·5 (4·0 to 9·7)	6·0 (3·7 to 9·2)	-0·6 (-4·8 to 3·6)	**-7·0 (-10·8 to -2·7)**	110·6 (67·5 to 166·0)	110·7 (68·0 to 166·9)	110·9 (68·5 to 168·7)	0·1 (-3·9 to 4·1)	0·1 (-4·0 to 4·4)
Idiopathic intellectual disability	2·2 (1·2 to 3·6)	2·1 (1·0 to 3·6)	1·6 (0·7 to 2·8)	-0·5 (-48·4 to 75·6)	-26·0 (-62·0 to 30·2)	28·8 (15·4 to 47·3)	26·5 (12·7 to 44·8)	19·4 (8·3 to 34·6)	-6·8 (-51·6 to 64·6)	-27·3 (-62·0 to 26·6)
Other mental and substance use disorders	11·0 (7·4 to 14·7)	12·1 (8·2 to 16·3)	12·8 (8·7 to 17·2)	**9·9 (6·2 to 14·1)**	**6·3 (2·6 to 10·2)**	126·4 (85·7 to 168·8)	127·2 (87·1 to 172·7)	127·4 (86·5 to 171·1)	0·7 (-2·7 to 4·3)	0·2 (-3·4 to 4·0)
Diabetes, urogenital, blood, and endocrine diseases	131·1 (107·1 to 158·6)	176·5 (142·9 to 214·0)	193·4 (156·7 to 233·1)	**35·8 (20·6 to 44·3)**	**9·4 (2·2 to 18·8)**	1421·0 (1149·9 to 1732·0)	1637·9 (1302·3 to 2002·6)	1599·0 (1278·3 to 1951·5)	**16·4 (3·1 to 23·3)**	-2·4 (-9·0 to 5·2)
Diabetes mellitus	47·5 (39·0 to 57·5)	66·1 (52·9 to 83·0)	70·3 (55·1 to 87·4)	**40·2 (17·5 to 62·6)**	5·6 (-11·9 to 28·2)	474·9 (389·4 to 580·8)	564·6 (449·0 to 714·9)	527·0 (408·1 to 667·5)	19·7 (-0·9 to 38·8)	-7·3 (-23·3 to 12·8)
Acute glomerulonephritis	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-19·9 (-37·2 to -3·6)**	-7·8 (-20·5 to 5·3)	0·9 (0·8 to 1·2)	0·7 (0·6 to 0·9)	0·6 (0·5 to 0·8)	**-21·7 (-41·8 to -9·2)**	-10·6 (-25·1 to 2·3)
Chronic kidney disease	42·3 (31·6 to 54·0)	56·0 (43·6 to 69·6)	62·9 (48·6 to 77·2)	**33·2 (21·4 to 42·0)**	**12·1 (5·5 to 20·9)**	460·5 (340·2 to 591·8)	512·5 (392·8 to 645·1)	506·2 (383·2 to 634·5)	**11·8 (3·6 to 18·5)**	-1·4 (-6·2 to 5·3)
Chronic kidney disease due to diabetes mellitus	7·6 (5·1 to 10·5)	15·2 (11·6 to 19·0)	16·6 (12·5 to 20·6)	**102·4 (51·6 to 174·6)**	8·6 (-6·1 to 29·9)	81·0 (53·3 to 113·0)	130·5 (99·1 to 164·9)	123·1 (93·0 to 153·0)	**61·4 (22·7 to 124·7)**	-5·8 (-18·4 to 11·5)
Chronic kidney disease due to hypertension	12·1 (8·7 to 15·7)	5·2 (3·9 to 7·0)	6·6 (4·9 to 8·4)	**-57·1 (-64·8 to -44·3)**	28·3 (-5·4 to 58·2)	127·6 (89·8 to 167·6)	45·5 (33·2 to 60·7)	48·8 (36·6 to 62·8)	**-64·7 (-71·2 to -54·0)**	9·2 (-18·7 to 33·0)
Chronic kidney disease due to glomerulonephritis	4·2 (3·1 to 5·8)	6·8 (4·4 to 9·8)	7·2 (4·7 to 10·1)	**59·7 (17·8 to 116·2)**	5·9 (-16·3 to 29·6)	50·6 (36·9 to 69·7)	72·0 (47·5 to 102·0)	68·1 (44·3 to 95·7)	**41·6 (7·1 to 85·7)**	-5·2 (-24·5 to 14·9)
Chronic kidney disease due to other causes	18·4 (13·0 to 24·2)	28·8 (21·6 to 36·9)	32·6 (24·8 to 41·0)	**58·8 (25·9 to 89·4)**	**12·6 (0·4 to 31·8)**	201·4 (142·6 to 266·1)	264·6 (196·0 to 340·8)	266·3 (198·7 to 337·5)	**32·7 (6·8 to 60·0)**	-0·3 (-9·4 to 15·6)
Urinary diseases and male infertility	14·8 (11·3 to 18·9)	16·5 (11·8 to 22·0)	19·4 (13·9 to 26·0)	9·8 (-2·7 to 31·8)	**17·3 (9·9 to 24·7)**	142·5 (109·1 to 182·6)	136·6 (97·5 to 182·6)	138·0 (98·2 to 185·2)	-5·6 (-16·4 to 11·7)	1·1 (-4·9 to 7·0)
Interstitial nephritis and urinary tract infections	4·3 (3·0 to 5·0)	2·5 (1·9 to 4·2)	3·0 (2·4 to 4·6)	-54·5 (-60·6 to 17·3)	25·4 (-8·2 to 48·6)	41·5 (28·5 to 47·7)	20·1 (15·5 to 33·1)	20·6 (16·2 to 31·5)	**-61·5 (-66·4 to -1·7)**	4·9 (-19·3 to 21·6)
Urolithiasis	1·5 (1·0 to 2·1)	1·9 (1·2 to 3·0)	2·1 (1·3 to 3·4)	26·4 (-9·7 to 103·0)	4·4 (-6·9 to 26·8)	15·0 (9·6 to 21·7)	17·4 (11·1 to 27·1)	15·8 (9·8 to 26·5)	14·0 (-18·9 to 75·5)	-10·3 (-20·6 to 7·9)
Benign prostatic hyperplasia	7·8 (5·1 to 11·0)	10·4 (6·8 to 14·6)	12·6 (8·2 to 17·8)	**33·3 (22·3 to 46·1)**	**21·2 (14·4 to 30·4)**	73·1 (48·0 to 103·8)	82·8 (54·1 to 117·1)	86·7 (56·6 to 122·4)	**13·2 (3·7 to 23·8)**	4·4 (-1·4 to 12·4)
Male infertility due to other causes	0·5 (0·2 to 0·9)	0·5 (0·2 to 1·0)	0·5 (0·2 to 0·9)	7·4 (-26·4 to 63·7)	-7·4 (-37·0 to 32·9)	5·6 (2·3 to 11·6)	5·6 (2·3 to 11·1)	5·6 (2·4 to 11·5)	-1·0 (-32·3 to 50·5)	1·8 (-31·0 to 46·0)
Other urinary diseases	0·7 (0·5 to 1·1)	1·2 (0·5 to 2·0)	1·2 (0·5 to 2·1)	114·5 (-33·7 to 198·7)	0·4 (-20·5 to 32·9)	7·3 (5·7 to 11·1)	10·7 (4·5 to 17·8)	9·3 (3·9 to 16·2)	80·7 (-43·0 to 154·8)	-13·7 (-30·1 to 12·4)
Gynecological diseases	10·4 (6·6 to 16·1)	11·6 (7·4 to 18·3)	11·6 (7·2 to 18·1)	11·5 (-3·5 to 26·5)	-1·0 (-13·4 to 20·3)	126·6 (79·7 to 195·7)	125·0 (79·7 to 195·7)	122·9 (77·6 to 191·2)	-0·9 (-14·4 to 12·7)	-2·0 (-14·8 to 18·4)
Uterine fibroids	2·6 (1·3 to 4·9)	3·1 (1·5 to 5·9)	3·3 (1·5 to 6·1)	15·5 (-6·9 to 34·8)	5·1 (-11·9 to 62·7)	32·1 (15·8 to 59·1)	31·1 (14·9 to 59·7)	31·9 (15·0 to 59·0)	-3·4 (-21·2 to 12·6)	0·8 (-14·9 to 59·4)
Polycystic ovarian syndrome	1·3 (0·6 to 2·4)	1·5 (0·7 to 2·8)	1·4 (0·7 to 2·7)	13·6 (-9·2 to 38·7)	-2·3 (-22·1 to 21·4)	16·0 (7·6 to 30·0)	16·6 (7·6 to 31·4)	16·3 (7·7 to 31·2)	3·9 (-17·6 to 26·8)	-1·8 (-22·1 to 24·4)
Female infertility due to other causes	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·6)	-14·9 (-56·2 to 88·8)	20·5 (-47·0 to 148·8)	2·9 (1·0 to 6·5)	2·2 (0·7 to 5·0)	2·9 (0·9 to 6·7)	-29·7 (-63·6 to 55·2)	36·1 (-39·6 to 185·9)
Endometriosis	2·1 (1·2 to 3·0)	2·4 (1·5 to 3·5)	2·2 (1·3 to 3·3)	18·4 (-23·3 to 73·9)	-8·3 (-38·1 to 33·5)	25·2 (15·1 to 37·2)	26·4 (16·3 to 38·5)	24·9 (15·0 to 36·8)	5·2 (-30·8 to 54·1)	-5·0 (-34·7 to 34·4)
Genital prolapse	1·6 (0·8 to 3·1)	1·8 (0·9 to 3·3)	1·9 (0·9 to 3·6)	10·2 (-4·5 to 27·8)	5·5 (-8·2 to 22·5)	18·7 (9·1 to 35·3)	18·0 (8·7 to 33·1)	17·9 (8·6 to 34·2)	-3·5 (-16·5 to 12·8)	-0·3 (-14·1 to 16·8)
Premenstrual syndrome	1·8 (1·0 to 2·8)	1·8 (1·0 to 3·0)	1·7 (0·9 to 2·8)	3·4 (-42·6 to 59·9)	-7·6 (-41·1 to 43·2)	22·1 (12·7 to 35·0)	21·4 (11·4 to 35·4)	19·8 (10·2 to 33·2)	-1·4 (-47·1 to 52·5)	-7·3 (-43·0 to 47·2)
Other gynecological diseases	0·8 (0·5 to 1·5)	0·8 (0·5 to 1·4)	0·8 (0·5 to 1·9)	7·9 (-48·4 to 79·4)	-3·5 (-40·7 to 181·7)	9·6 (6·0 to 17·8)	9·4 (6·0 to 15·5)	9·0 (5·6 to 17·9)	1·0 (-51·5 to 75·6)	-6·5 (-42·8 to 141·2)
Hemoglobinopathies and hemolytic anemias	6·8 (4·8 to 9·5)	6·5 (4·6 to 9·0)	6·6 (4·5 to 9·3)	-3·6 (-18·4 to 3·8)	0·2 (-9·9 to 18·2)	97·8 (68·4 to 138·3)	88·0 (61·6 to 122·8)	88·2 (60·0 to 123·5)	**-9·1 (-25·2 to -2·0)**	-0·9 (-9·8 to 20·8)
Thalassemias	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-36·1 (-43·6 to -14·1)**	**-29·8 (-40·7 to -16·6)**	1·4 (1·1 to 1·9)	0·9 (0·7 to 1·3)	0·7 (0·5 to 1·0)	**-34·9 (-42·7 to -12·1)**	**-25·3 (-37·0 to -9·2)**
Thalassemia trait	3·4 (2·3 to 4·8)	3·3 (2·2 to 4·7)	3·4 (2·3 to 5·0)	-0·7 (-15·1 to 8·4)	1·5 (-8·5 to 21·9)	49·0 (33·1 to 69·7)	45·3 (30·5 to 64·4)	46·3 (31·3 to 66·3)	-6·9 (-21·0 to 1·2)	1·4 (-8·8 to 16·6)
Sickle cell disorders	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	1·1 (-8·9 to 29·2)	-8·4 (-18·3 to 3·8)	3·3 (2·5 to 4·3)	3·0 (2·4 to 4·2)	2·6 (2·0 to 3·6)	-10·1 (-18·9 to 16·4)	**-13·8 (-23·1 to -1·2)**
Sickle cell trait	1·4 (0·9 to 2·2)	1·4 (0·9 to 2·1)	1·3 (0·8 to 2·0)	0·7 (-34·3 to 29·1)	-7·7 (-30·6 to 33·4)	22·1 (13·9 to 35·8)	20·8 (12·8 to 30·7)	19·7 (12·3 to 29·3)	-3·5 (-40·8 to 20·2)	-5·7 (-29·1 to 33·5)
G6PD deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-11·9 (-29·5 to 18·0)	**-27·1 (-55·7 to -11·2)**	0·4 (0·3 to 0·5)	0·3 (0·3 to 0·5)	0·2 (0·2 to 0·3)	-16·6 (-31·0 to 8·4)	**-29·9 (-51·9 to -14·9)**
G6PD trait	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	6·8 (-53·5 to 120·0)	-5·8 (-43·5 to 118·3)	1·3 (0·6 to 2·2)	1·3 (0·6 to 2·3)	1·4 (0·6 to 2·4)	3·9 (-56·4 to 107·3)	-1·2 (-46·8 to 139·9)
Other hemoglobinopathies and hemolytic anemias	1·5 (1·2 to 2·0)	1·3 (0·9 to 1·8)	1·5 (1·0 to 2·5)	-13·8 (-32·1 to 5·9)	7·7 (-14·0 to 83·9)	20·3 (15·0 to 27·0)	16·2 (11·1 to 23·1)	17·3 (11·6 to 33·3)	-20·0 (-38·6 to 0·6)	2·5 (-20·6 to 111·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	9·3 (7·4 to 12·3)	19·7 (10·7 to 23·5)	22·6 (10·6 to 27·2)	**132·6 (6·0 to 168·9)**	15·4 (-7·0 to 26·1)	117·8 (93·6 to 154·1)	210·5 (118·6 to 251·5)	216·1 (107·3 to 260·5)	96·0 (-5·5 to 124·0)	3·3 (-14·6 to 12·0)
Musculoskeletal disorders	179·1 (128·4 to 236·2)	203·7 (144·3 to 265·3)	228·5 (161·4 to 304·5)	**13·7 (3·6 to 24·0)**	12·6 (-2·1 to 25·4)	1998·3 (1422·9 to 2645·9)	1999·3 (1402·5 to 2617·6)	2060·2 (1439·7 to 2763·8)	0·2 (-9·9 to 10·3)	3·4 (-11·0 to 16·1)
Rheumatoid arthritis	8·4 (6·4 to 10·9)	8·4 (6·2 to 11·0)	9·3 (6·7 to 12·2)	-0·6 (-12·4 to 14·4)	10·9 (-6·4 to 27·7)	84·7 (64·0 to 109·9)	73·1 (53·4 to 95·8)	71·6 (50·6 to 94·1)	**-13·9 (-24·1 to -1·4)**	-2·0 (-16·3 to 11·9)
Osteoarthritis	15·0 (9·4 to 22·5)	18·7 (12·0 to 27·7)	20·8 (13·3 to 30·3)	24·7 (-0·7 to 51·5)	10·2 (-10·1 to 41·3)	146·2 (91·0 to 221·3)	152·2 (97·8 to 225·6)	145·1 (92·6 to 212·9)	4·3 (-17·0 to 27·9)	-5·1 (-23·6 to 21·7)
Low back and neck pain	126·7 (87·4 to 171·7)	141·9 (97·1 to 192·1)	158·7 (109·2 to 217·4)	11·9 (-1·9 to 27·9)	12·9 (-9·6 to 31·8)	1448·1 (994·0 to 1962·6)	1443·0 (983·4 to 1956·8)	1498·1 (1021·6 to 2061·3)	-0·4 (-13·4 to 15·1)	4·4 (-15·8 to 22·6)
Low back pain	54·1 (35·9 to 77·2)	66·4 (44·6 to 93·7)	78·0 (51·9 to 109·7)	23·7 (-1·3 to 44·7)	17·5 (-5·4 to 42·8)	613·9 (407·6 to 877·1)	677·1 (452·1 to 956·8)	733·8 (483·3 to 1045·8)	11·4 (-12·2 to 31·2)	8·3 (-15·3 to 34·6)
Neck pain	72·6 (48·1 to 103·2)	75·5 (49·2 to 108·0)	80·7 (52·1 to 118·2)	3·8 (-14·9 to 26·8)	6·4 (-22·0 to 44·0)	834·2 (551·5 to 1184·0)	765·9 (506·8 to 1094·8)	764·3 (487·1 to 1126·8)	-7·9 (-26·0 to 12·4)	-0·3 (-27·0 to 32·6)
Gout	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·8)	0·7 (0·5 to 1·0)	21·9 (-0·6 to 49·7)	16·6 (-5·3 to 43·4)	5·2 (3·5 to 7·2)	5·4 (3·6 to 7·4)	5·5 (3·6 to 7·5)	3·1 (-16·6 to 27·1)	1·9 (-18·5 to 25·6)
Other musculoskeletal disorders	28·4 (19·6 to 39·1)	34·1 (22·8 to 48·6)	39·0 (26·0 to 54·6)	**19·9 (9·8 to 30·9)**	**14·4 (5·7 to 24·1)**	314·0 (216·6 to 432·7)	325·6 (217·4 to 462·8)	339·9 (224·6 to 478·1)	3·4 (-4·6 to 12·4)	4·3 (-3·2 to 12·7)
Other non-communicable diseases	187·6 (138·4 to 256·5)	185·5 (131·6 to 258·9)	197·9 (138·8 to 273·4)	-1·4 (-7·6 to 5·4)	**6·7 (1·2 to 12·3)**	2417·3 (1850·9 to 3214·8)	2058·9 (1505·4 to 2851·8)	1991·5 (1437·0 to 2722·8)	**-15·2 (-21·5 to -8·0)**	-3·4 (-9·5 to 3·6)
Congenital anomalies	39·7 (34·3 to 46·1)	28·6 (23·3 to 34·7)	29·7 (23·8 to 36·9)	**-28·1 (-36·1 to -18·2)**	3·5 (-8·6 to 18·5)	690·5 (609·1 to 787·7)	459·5 (388·6 to 540·4)	451·4 (367·5 to 554·3)	**-33·7 (-41·2 to -24·3)**	-2·4 (-16·0 to 15·2)
Neural tube defects	1·7 (1·3 to 2·1)	0·9 (0·7 to 1·2)	0·8 (0·6 to 1·1)	**-45·4 (-58·2 to -27·4)**	-8·4 (-28·8 to 19·8)	29·2 (22·9 to 35·6)	14·0 (10·6 to 18·3)	12·4 (9·1 to 16·1)	**-52·6 (-64·1 to -34·8)**	-11·5 (-31·6 to 15·3)
Congenital heart anomalies	13·9 (11·5 to 16·6)	7·8 (5·8 to 10·4)	7·6 (5·4 to 10·2)	**-44·0 (-54·0 to -31·9)**	-3·9 (-19·1 to 14·5)	256·4 (216·5 to 299·2)	140·8 (112·2 to 175·6)	129·8 (98·8 to 168·2)	**-45·3 (-54·5 to -34·2)**	-8·2 (-24·0 to 11·8)
Orofacial clefts	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-9·6 (-34·9 to 25·0)	5·4 (-27·3 to 55·0)	1·8 (1·2 to 2·6)	1·5 (0·9 to 2·2)	1·5 (0·9 to 2·3)	-17·2 (-41·6 to 14·7)	2·2 (-28·9 to 49·8)
Down syndrome	2·3 (1·7 to 3·0)	3·1 (2·4 to 3·8)	3·3 (2·4 to 4·4)	35·5 (-5·0 to 81·2)	7·2 (-10·1 to 30·1)	32·4 (24·9 to 44·4)	41·6 (30·8 to 50·9)	39·9 (28·1 to 53·0)	29·3 (-16·9 to 79·3)	-4·5 (-22·8 to 17·4)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	7·1 (-28·6 to 93·5)	5·6 (-31·1 to 66·5)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	1·4 (-32·1 to 81·9)	4·3 (-31·6 to 64·8)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	30·4 (-15·3 to 128·4)	-2·0 (-37·8 to 56·7)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	22·8 (-20·2 to 115·1)	-2·6 (-37·7 to 55·9)
Chromosomal unbalanced rearrangements	3·9 (3·1 to 4·7)	4·1 (3·2 to 5·2)	4·3 (3·4 to 5·5)	6·4 (-13·6 to 29·1)	5·8 (-13·7 to 29·1)	56·1 (45·5 to 69·6)	55·4 (43·6 to 67·6)	52·6 (41·8 to 66·5)	-1·2 (-18·7 to 20·0)	-4·9 (-22·0 to 15·5)
Other congenital anomalies	17·8 (14·9 to 21·4)	12·5 (9·6 to 16·3)	13·5 (10·0 to 18·0)	**-30·1 (-41·4 to -14·6)**	7·2 (-10·8 to 31·6)	314·5 (269·0 to 368·9)	206·1 (166·2 to 256·4)	215·0 (164·4 to 279·4)	**-35·1 (-45·0 to -21·0)**	3·8 (-15·6 to 30·4)
Skin and subcutaneous diseases	49·9 (31·3 to 76·8)	54·1 (34·7 to 83·6)	54·5 (35·0 to 83·2)	8·4 (-3·5 to 20·3)	1·2 (-10·4 to 12·5)	641·6 (398·7 to 996·3)	658·6 (414·3 to 1042·0)	637·3 (402·9 to 981·2)	2·5 (-10·2 to 16·6)	-3·0 (-15·1 to 11·0)
Dermatitis	10·4 (6·4 to 15·2)	11·2 (6·9 to 16·6)	11·5 (7·1 to 16·9)	**8·3 (5·0 to 11·5)**	2·0 (-0·7 to 4·7)	133·0 (81·9 to 195·0)	133·1 (82·2 to 195·3)	133·2 (82·4 to 195·2)	0·0 (-2·4 to 2·5)	0·1 (-2·5 to 2·5)
Psoriasis	9·2 (6·3 to 12·9)	10·3 (7·0 to 14·4)	10·9 (7·4 to 15·1)	**11·2 (6·5 to 16·1)**	**5·7 (1·6 to 10·4)**	110·3 (75·3 to 153·1)	110·7 (74·5 to 154·4)	110·9 (74·7 to 154·2)	0·3 (-3·9 to 4·7)	0·1 (-3·7 to 4·6)
Cellulitis	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	-6·8 (-22·8 to 10·5)	**-20·1 (-33·0 to -3·5)**	4·6 (3·2 to 6·4)	3·8 (2·7 to 5·1)	2·8 (2·0 to 3·8)	**-18·3 (-31·5 to -4·2)**	**-25·5 (-37·0 to -10·9)**
Pyoderma	0·2 (0·1 to 0·3)	0·3 (0·3 to 0·4)	0·5 (0·4 to 0·6)	**95·2 (45·6 to 135·6)**	**40·7 (11·9 to 68·9)**	2·1 (1·5 to 3·1)	3·1 (2·4 to 4·2)	3·7 (2·8 to 4·8)	**51·0 (16·2 to 78·1)**	17·4 (-1·0 to 35·6)
Scabies	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	4·7 (-19·1 to 33·4)	**-23·7 (-43·5 to -0·2)**	1·8 (1·0 to 2·9)	1·8 (1·0 to 2·9)	1·4 (0·7 to 2·2)	-1·5 (-21·9 to 25·7)	-23·1 (-42·7 to 0·5)
Fungal skin diseases	3·2 (1·3 to 6·6)	3·5 (1·4 to 7·4)	3·8 (1·5 to 7·8)	**11·9 (10·3 to 13·6)**	**6·7 (5·4 to 8·0)**	38·3 (15·5 to 81·1)	38·5 (15·5 to 82·0)	38·6 (15·6 to 81·9)	0·6 (-0·4 to 1·5)	0·2 (-0·7 to 1·1)
Viral skin diseases	4·8 (2·8 to 7·5)	4·8 (2·8 to 7·5)	4·9 (2·8 to 7·6)	1·0 (-3·5 to 7·0)	0·9 (-2·4 to 4·5)	70·1 (41·0 to 108·7)	69·7 (40·7 to 108·7)	70·3 (40·9 to 108·8)	-0·5 (-3·7 to 2·8)	0·8 (-2·1 to 4·5)
Acne vulgaris	12·8 (5·6 to 25·3)	13·0 (5·7 to 26·8)	11·4 (5·2 to 21·6)	1·7 (-32·0 to 53·3)	-12·6 (-41·4 to 32·8)	182·7 (80·2 to 357·2)	193·4 (84·1 to 405·5)	174·1 (79·5 to 334·1)	5·0 (-31·0 to 62·5)	-10·6 (-39·4 to 39·8)
Alopecia areata	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·8)	**16·0 (0·4 to 32·2)**	4·7 (-8·3 to 21·0)	5·2 (3·3 to 7·8)	5·3 (3·4 to 8·1)	5·3 (3·3 to 7·9)	2·2 (-10·2 to 16·7)	-1·7 (-13·0 to 13·3)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	3·2 (-42·5 to 102·3)	-5·1 (-49·5 to 60·9)	0·1 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·2)	-11·1 (-48·6 to 70·7)	-13·5 (-50·4 to 45·8)
Urticaria	3·3 (1·8 to 5·4)	4·4 (2·7 to 6·7)	4·7 (2·4 to 7·3)	36·2 (-10·7 to 97·3)	6·6 (-41·9 to 61·4)	39·1 (21·8 to 64·3)	49·6 (30·7 to 74·6)	47·9 (25·3 to 75·1)	32·1 (-17·8 to 90·3)	-5·2 (-45·5 to 50·2)
Decubitus ulcer	1·5 (1·1 to 1·8)	1·1 (0·8 to 1·5)	1·2 (0·9 to 1·7)	**-24·2 (-41·7 to -8·0)**	13·2 (-16·6 to 45·4)	13·6 (10·4 to 17·2)	8·5 (6·1 to 11·3)	8·2 (5·7 to 11·1)	**-37·1 (-50·5 to -23·8)**	-3·6 (-27·1 to 21·6)
Other skin and subcutaneous diseases	3·7 (1·5 to 8·2)	4·3 (1·7 to 9·6)	4·7 (1·9 to 10·9)	**15·4 (9·9 to 19·8)**	**11·0 (4·8 to 16·8)**	40·7 (17·8 to 86·7)	40·8 (17·7 to 86·7)	41·0 (17·6 to 86·7)	0·4 (-2·8 to 2·9)	0·2 (-3·1 to 3·8)
Sense organ diseases	62·4 (42·1 to 90·7)	71·4 (47·7 to 102·1)	78·8 (52·5 to 111·7)	**14·4 (6·2 to 22·2)**	**10·6 (3·1 to 18·6)**	632·2 (423·0 to 915·1)	611·2 (406·8 to 882·8)	584·5 (384·2 to 837·6)	-3·2 (-9·8 to 2·6)	-4·3 (-10·2 to 1·8)
Glaucoma	1·0 (0·6 to 1·5)	1·0 (0·6 to 1·6)	1·0 (0·6 to 1·5)	-1·6 (-20·0 to 36·4)	-2·5 (-27·0 to 28·6)	9·3 (5·4 to 13·8)	7·9 (4·5 to 12·1)	6·6 (3·8 to 9·6)	-16·8 (-32·2 to 14·5)	-17·3 (-36·7 to 8·9)
Cataract	1·8 (1·0 to 2·8)	1·6 (0·9 to 2·6)	1·8 (1·0 to 2·9)	-10·8 (-41·7 to 14·5)	10·3 (-18·8 to 51·6)	15·5 (9·0 to 23·7)	11·3 (6·5 to 17·9)	10·3 (5·8 to 16·7)	**-26·6 (-51·2 to -7·0)**	-8·8 (-32·4 to 23·9)
Macular degeneration	2·4 (1·5 to 3·7)	3·0 (1·7 to 4·4)	3·2 (1·7 to 5·0)	21·4 (-2·4 to 53·4)	10·0 (-10·3 to 30·2)	21·7 (13·1 to 33·3)	21·4 (12·7 to 31·6)	19·7 (11·1 to 30·1)	-1·1 (-19·4 to 23·4)	-7·6 (-23·5 to 8·2)
Uncorrected refractive error	12·9 (7·5 to 22·3)	14·7 (8·2 to 25·1)	15·0 (8·4 to 26·4)	13·8 (-2·8 to 30·9)	2·8 (-19·8 to 25·2)	138·5 (79·8 to 243·4)	136·2 (75·8 to 232·9)	124·1 (68·8 to 221·4)	-1·9 (-15·0 to 13·2)	-8·4 (-28·4 to 12·5)
Age-related and other hearing loss	37·7 (24·6 to 54·7)	44·3 (28·5 to 63·7)	50·6 (33·5 to 73·7)	**17·3 (5·4 to 30·3)**	**14·3 (4·2 to 26·0)**	365·9 (241·4 to 534·5)	357·8 (230·5 to 525·1)	348·5 (225·4 to 512·4)	-2·3 (-12·0 to 7·2)	-2·8 (-9·9 to 5·9)
Other vision loss	1·8 (1·1 to 2·7)	1·6 (1·0 to 2·4)	1·7 (1·0 to 2·7)	-12·9 (-27·4 to 3·8)	7·1 (-9·8 to 37·7)	18·8 (11·7 to 27·1)	14·1 (8·6 to 21·0)	13·1 (7·9 to 20·0)	**-24·9 (-37·5 to -10·5)**	-8·5 (-22·1 to 20·5)
Other sense organ diseases	4·8 (3·0 to 7·1)	5·2 (3·2 to 7·8)	5·5 (3·4 to 8·2)	**8·6 (1·2 to 15·6)**	5·4 (-2·6 to 13·7)	62·4 (38·7 to 91·7)	62·4 (37·9 to 93·7)	62·1 (38·2 to 92·9)	0·0 (-6·7 to 6·3)	-0·3 (-7·7 to 7·2)
Oral disorders	27·6 (17·7 to 41·2)	28·7 (18·0 to 42·6)	32·6 (20·7 to 48·1)	3·8 (-5·5 to 12·2)	**13·5 (3·3 to 26·5)**	290·2 (184·7 to 439·1)	262·6 (162·6 to 397·2)	266·3 (164·6 to 398·9)	**-9·5 (-17·2 to -2·3)**	1·2 (-7·2 to 11·9)
Deciduous caries	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-6·6 (-17·4 to 5·5)	-7·6 (-19·2 to 6·0)	1·2 (0·6 to 2·3)	1·2 (0·5 to 2·3)	1·2 (0·5 to 2·3)	-1·3 (-12·8 to 11·1)	-1·2 (-13·8 to 13·2)
Permanent caries	1·8 (0·8 to 3·4)	1·9 (0·9 to 3·7)	2·0 (0·9 to 3·8)	7·8 (-3·7 to 21·6)	3·9 (-8·3 to 17·3)	22·4 (10·0 to 43·7)	22·5 (10·1 to 44·0)	22·6 (10·2 to 44·5)	0·5 (-10·4 to 13·1)	0·5 (-10·9 to 13·2)
Periodontal diseases	4·9 (2·0 to 10·1)	5·9 (2·4 to 11·9)	6·8 (2·7 to 14·2)	20·7 (-1·3 to 42·3)	14·6 (-6·0 to 46·7)	54·5 (21·6 to 111·6)	56·2 (22·3 to 113·4)	58·6 (23·0 to 121·9)	3·2 (-14·9 to 21·2)	3·4 (-13·8 to 30·7)
Edentulism and severe tooth loss	16·6 (11·1 to 23·5)	16·1 (10·6 to 22·4)	18·8 (12·5 to 26·0)	-2·8 (-16·5 to 11·0)	**16·2 (2·7 to 36·9)**	160·2 (106·2 to 225·9)	130·6 (85·9 to 182·1)	131·9 (88·1 to 183·5)	**-18·2 (-29·8 to -6·7)**	0·3 (-11·4 to 18·7)
Other oral disorders	4·3 (2·7 to 6·4)	4·7 (3·0 to 7·0)	4·9 (3·1 to 7·4)	**10·1 (1·8 to 19·0)**	4·0 (-4·1 to 13·1)	52·0 (32·4 to 78·0)	52·2 (32·6 to 77·4)	52·0 (32·3 to 78·4)	0·6 (-6·8 to 8·7)	-0·5 (-8·1 to 8·0)
Sudden infant death syndrome	7·9 (3·4 to 10·4)	2·8 (1·9 to 4·8)	2·3 (1·3 to 4·2)	-70·5 (-78·4 to 2·8)	-21·1 (-50·9 to 30·8)	162·8 (69·1 to 214·9)	67·0 (46·0 to 113·5)	52·0 (30·1 to 96·1)	-65·9 (-75·1 to 18·8)	-24·4 (-52·9 to 25·4)
Injuries	296·3 (269·2 to 326·5)	212·9 (189·7 to 240·1)	190·4 (166·3 to 220·6)	**-28·5 (-31·0 to -22·1)**	**-10·7 (-15·5 to -5·2)**	3464·4 (3175·1 to 3783·6)	2190·9 (1981·6 to 2437·0)	1783·6 (1588·2 to 2042·3)	**-37·1 (-38·9 to -31·0)**	**-18·7 (-23·1 to -13·9)**
Transport injuries	89·0 (82·9 to 94·9)	47·1 (43·5 to 51·0)	35·2 (31·6 to 39·4)	**-47·2 (-49·5 to -44·7)**	**-25·3 (-30·5 to -19·3)**	1123·4 (1048·6 to 1190·6)	566·3 (526·8 to 608·3)	399·2 (359·8 to 443·8)	**-49·6 (-51·9 to -47·2)**	**-29·5 (-34·9 to -23·2)**
Road injuries	83·9 (77·8 to 89·4)	42·2 (39·1 to 45·6)	30·7 (27·5 to 34·3)	**-49·8 (-52·0 to -47·1)**	**-27·3 (-32·4 to -21·0)**	1060·8 (989·7 to 1125·0)	512·9 (477·7 to 551·0)	353·6 (318·0 to 394·7)	**-51·7 (-54·0 to -49·0)**	**-31·1 (-36·6 to -24·5)**
Pedestrian road injuries	10·9 (8·2 to 15·3)	6·2 (4·5 to 8·1)	5·1 (3·6 to 6·5)	**-42·9 (-51·8 to -35·9)**	**-17·9 (-34·4 to -0·1)**	136·6 (100·9 to 193·8)	68·5 (49·8 to 90·6)	51·0 (35·6 to 66·3)	**-49·3 (-57·4 to -42·1)**	**-25·7 (-41·2 to -8·6)**
Cyclist road injuries	4·6 (3·9 to 5·9)	3·1 (2·4 to 3·7)	2·4 (1·8 to 2·9)	**-30·6 (-45·4 to -21·1)**	**-22·6 (-30·5 to -12·7)**	57·7 (48·2 to 74·1)	34·6 (26·2 to 40·6)	24·7 (18·1 to 29·9)	**-38·6 (-52·5 to -30·0)**	**-28·8 (-36·6 to -18·4)**
Motorcyclist road injuries	15·8 (11·8 to 20·8)	7·5 (5·4 to 9·5)	5·0 (3·5 to 6·6)	**-51·8 (-61·9 to -44·8)**	**-33·6 (-44·5 to -21·9)**	200·7 (149·9 to 263·4)	93·8 (65·8 to 120·6)	60·6 (41·5 to 81·9)	**-52·7 (-62·5 to -44·9)**	**-35·7 (-47·4 to -22·7)**
Motor vehicle road injuries	52·2 (44·1 to 57·4)	25·2 (22·3 to 29·1)	18·1 (15·6 to 21·4)	**-51·9 (-56·2 to -45·5)**	**-28·5 (-34·8 to -20·0)**	661·1 (558·7 to 726·2)	314·5 (279·5 to 362·3)	216·2 (186·7 to 256·8)	**-52·8 (-57·1 to -46·0)**	**-31·5 (-38·4 to -22·6)**
Other road injuries	0·4 (0·3 to 0·5)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-65·6 (-71·2 to -44·0)**	**-20·6 (-36·8 to -1·9)**	4·7 (3·4 to 6·6)	1·5 (1·2 to 2·5)	1·1 (0·8 to 1·9)	**-68·7 (-74·2 to -50·0)**	**-26·0 (-40·7 to -8·1)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	5·1 (4·3 to 6·2)	4·9 (3·9 to 5·9)	4·5 (3·5 to 5·5)	-1·0 (-25·5 to 12·5)	-7·8 (-17·8 to 3·8)	62·6 (52·7 to 76·6)	53·4 (41·6 to 63·5)	45·6 (35·0 to 55·7)	-11·7 (-34·5 to 0·7)	**-14·6 (-25·2 to -2·2)**
Unintentional injuries	129·2 (108·4 to 153·9)	110·8 (91·6 to 133·7)	104·7 (85·4 to 130·3)	**-14·4 (-19·3 to -8·2)**	-5·6 (-11·5 to 1·2)	1401·0 (1185·2 to 1651·8)	1017·8 (849·0 to 1218·0)	856·0 (705·3 to 1054·9)	**-27·5 (-31·3 to -22·0)**	**-16·0 (-20·9 to -10·7)**
Falls	83·9 (69·3 to 100·9)	80·4 (64·9 to 98·6)	76·5 (60·8 to 96·4)	-4·6 (-10·7 to 3·8)	-5·0 (-12·1 to 3·3)	835·9 (695·6 to 1004·8)	679·8 (548·4 to 831·2)	572·2 (455·8 to 716·7)	**-19·0 (-23·8 to -12·1)**	**-16·0 (-21·7 to -9·6)**
Drowning	5·4 (4·1 to 6·3)	3·2 (2·6 to 4·6)	2·6 (2·1 to 4·3)	**-42·7 (-50·1 to -4·1)**	-20·4 (-36·0 to 5·3)	79·2 (60·3 to 94·0)	44·4 (36·6 to 63·0)	34·2 (26·5 to 57·8)	**-46·6 (-53·8 to -9·7)**	-24·4 (-39·5 to 4·5)
Fire, heat, and hot substances	3·2 (2·6 to 3·9)	2·2 (1·8 to 2·8)	2·2 (1·7 to 3·0)	**-31·6 (-37·7 to -17·0)**	-0·4 (-13·6 to 16·6)	39·5 (32·7 to 48·3)	23·7 (19·3 to 30·0)	21·5 (16·5 to 29·3)	**-40·8 (-46·3 to -26·2)**	-9·4 (-22·2 to 7·7)
Poisonings	1·7 (1·2 to 2·0)	0·7 (0·6 to 1·1)	0·6 (0·5 to 0·9)	**-61·7 (-66·5 to -34·4)**	-8·6 (-26·2 to 5·9)	21·5 (15·5 to 24·8)	8·2 (7·0 to 12·8)	7·0 (5·8 to 9·8)	**-64·4 (-68·9 to -39·7)**	-13·8 (-30·6 to 0·6)
Exposure to mechanical forces	20·9 (17·0 to 25·4)	14·0 (11·0 to 17·5)	11·3 (8·8 to 14·6)	**-33·4 (-38·2 to -27·4)**	**-19·4 (-25·5 to -11·8)**	256·4 (210·8 to 309·3)	151·5 (121·1 to 188·1)	113·9 (90·2 to 146·5)	**-41·1 (-45·4 to -35·6)**	**-24·9 (-30·8 to -17·8)**
Unintentional firearm injuries	0·4 (0·4 to 0·5)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-67·7 (-72·7 to -45·8)**	**-36·2 (-44·0 to -23·9)**	6·1 (5·0 to 7·0)	1·8 (1·6 to 2·5)	1·2 (1·0 to 1·7)	**-70·1 (-75·0 to -50·2)**	**-36·4 (-45·1 to -23·4)**
Unintentional suffocation	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	22·0 (-34·0 to 53·9)	**-22·9 (-38·2 to -1·8)**	2·4 (1·8 to 4·2)	2·8 (2·0 to 3·6)	2·0 (1·5 to 2·9)	24·2 (-37·9 to 68·1)	-26·7 (-46·1 to 1·8)
Other exposure to mechanical forces	20·3 (16·4 to 24·8)	13·6 (10·7 to 17·1)	11·0 (8·6 to 14·4)	**-33·0 (-37·9 to -26·9)**	**-19·2 (-25·5 to -11·5)**	247·9 (202·7 to 300·2)	146·9 (116·8 to 183·2)	110·6 (87·3 to 143·4)	**-41·0 (-45·3 to -35·3)**	**-24·7 (-30·8 to -17·4)**
Adverse effects of medical treatment	2·6 (2·1 to 3·6)	3·2 (2·2 to 3·9)	3·4 (2·2 to 4·1)	47·0 (-26·5 to 64·5)	4·8 (-10·6 to 16·1)	31·2 (25·4 to 42·3)	32·7 (22·7 to 39·0)	30·4 (19·6 to 37·2)	26·5 (-36·3 to 42·0)	-7·1 (-19·9 to 3·5)
Animal contact	0·6 (0·5 to 0·8)	0·8 (0·6 to 0·9)	0·8 (0·7 to 1·1)	**16·9 (5·6 to 25·5)**	**9·6 (0·6 to 19·1)**	7·8 (6·3 to 10·0)	7·8 (6·3 to 9·9)	7·7 (6·2 to 10·0)	0·9 (-8·9 to 8·7)	-0·8 (-8·5 to 7·7)
Venomous animal contact	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	19·9 (-7·9 to 37·2)	14·7 (-3·4 to 33·3)	2·1 (1·7 to 3·2)	2·1 (1·6 to 2·8)	2·2 (1·7 to 3·0)	3·5 (-20·4 to 17·4)	4·5 (-11·2 to 20·2)
Non-venomous animal contact	0·5 (0·4 to 0·6)	0·6 (0·4 to 0·7)	0·6 (0·5 to 0·8)	**16·0 (6·8 to 25·1)**	7·6 (-0·7 to 18·1)	5·7 (4·4 to 7·3)	5·7 (4·4 to 7·4)	5·5 (4·2 to 7·5)	0·4 (-7·9 to 8·7)	-2·8 (-10·5 to 6·3)
Foreign body	3·6 (2·8 to 5·3)	3·5 (2·4 to 4·3)	3·5 (2·3 to 4·2)	-1·0 (-23·7 to 11·2)	0·4 (-13·1 to 13·1)	50·4 (37·9 to 74·5)	41·6 (29·1 to 53·6)	37·5 (24·4 to 46·3)	**-15·3 (-34·1 to -2·2)**	-10·5 (-22·5 to 3·6)
Pulmonary aspiration and foreign body in airway	3·2 (2·4 to 5·0)	3·1 (2·0 to 4·0)	3·1 (1·9 to 3·8)	-1·3 (-26·2 to 12·9)	1·4 (-13·7 to 15·1)	45·6 (33·4 to 69·9)	37·1 (24·6 to 48·8)	33·5 (20·5 to 41·8)	**-16·2 (-36·2 to -1·5)**	-10·3 (-23·5 to 4·9)
Foreign body in eyes	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	3·4 (-5·4 to 12·9)	-3·6 (-12·0 to 7·2)	0·8 (0·4 to 1·2)	0·7 (0·4 to 1·2)	0·7 (0·4 to 1·1)	-4·4 (-13·0 to 6·2)	-6·9 (-15·7 to 5·0)
Foreign body in other body part	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	0·6 (-11·2 to 12·8)	-7·6 (-20·2 to 6·6)	4·1 (2·9 to 5·5)	3·8 (2·6 to 5·3)	3·3 (2·2 to 4·9)	-7·9 (-18·3 to 3·4)	-12·2 (-24·0 to 1·2)
Other unintentional injuries	7·2 (5·6 to 9·3)	2·9 (2·2 to 3·7)	3·8 (2·7 to 5·1)	**-60·3 (-65·7 to -55·2)**	**31·0 (14·6 to 51·3)**	79·2 (62·0 to 100·0)	28·1 (22·0 to 35·7)	31·5 (23·4 to 41·7)	**-64·5 (-69·2 to -59·8)**	11·9 (-2·0 to 28·2)
Self-harm and interpersonal violence	78·1 (69·5 to 87·2)	55·0 (51·2 to 66·5)	50·5 (43·4 to 62·1)	**-30·3 (-34·3 to -13·7)**	-8·3 (-17·4 to 1·6)	939·8 (838·2 to 1047·7)	606·6 (565·7 to 736·8)	528·4 (450·0 to 642·4)	**-36·1 (-39·7 to -21·7)**	**-12·9 (-21·8 to -3·7)**
Self-harm	72·4 (64·4 to 81·6)	51·7 (47·9 to 63·0)	47·8 (41·2 to 58·8)	**-29·3 (-33·8 to -12·3)**	-7·7 (-17·0 to 2·6)	862·5 (767·0 to 978·6)	564·7 (524·2 to 685·0)	495·1 (423·1 to 603·2)	**-35·2 (-39·2 to -20·1)**	**-12·4 (-21·5 to -2·7)**
Interpersonal violence	5·7 (4·2 to 6·8)	3·3 (2·8 to 4·2)	2·7 (2·2 to 3·7)	**-43·9 (-49·3 to -20·8)**	**-17·9 (-30·9 to -0·9)**	77·3 (57·5 to 93·1)	41·9 (34·7 to 53·7)	33·3 (27·1 to 45·1)	**-47·3 (-52·6 to -25·1)**	**-21·1 (-34·0 to -3·4)**
Assault by firearm	1·5 (0·9 to 2·0)	0·8 (0·6 to 1·3)	0·7 (0·5 to 1·1)	**-48·5 (-59·2 to -10·4)**	-13·9 (-30·5 to 6·4)	19·2 (11·9 to 26·0)	9·9 (7·3 to 15·6)	8·3 (5·8 to 12·7)	**-51·8 (-61·8 to -14·8)**	-16·5 (-33·0 to 3·9)
Assault by sharp object	1·4 (0·9 to 1·8)	0·9 (0·7 to 1·3)	0·8 (0·6 to 1·3)	-34·8 (-48·3 to 2·4)	-12·6 (-30·2 to 9·4)	17·9 (11·8 to 23·5)	11·6 (8·8 to 16·5)	10·0 (7·2 to 15·6)	**-37·7 (-50·6 to -0·9)**	-14·6 (-31·8 to 8·2)
Assault by other means	2·8 (2·2 to 3·4)	1·5 (1·2 to 1·9)	1·2 (0·9 to 1·5)	**-45·4 (-55·8 to -31·5)**	**-23·3 (-34·5 to -6·4)**	40·2 (31·1 to 48·8)	20·4 (16·0 to 25·2)	15·1 (11·7 to 19·7)	**-49·4 (-59·4 to -35·7)**	**-26·7 (-38·4 to -8·6)**
Forces of nature, war, and legal intervention	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-28·5 (-74·3 to -8·8)**	**-86·9 (-92·7 to -72·5)**	0·3 (0·2 to 0·7)	0·2 (0·1 to 0·3)	0·0 (0·0 to 0·0)	-20·8 (-71·5 to 0·5)	**-91·7 (-95·6 to -79·7)**
Exposure to forces of nature	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-28·5 (-74·3 to -8·8)**	**-86·9 (-92·7 to -72·5)**	0·3 (0·2 to 0·7)	0·2 (0·1 to 0·3)	0·0 (0·0 to 0·0)	-20·8 (-71·5 to 0·5)	**-91·7 (-95·6 to -79·7)**
Collective violence and legal intervention	-	-	-	-	-	-	-	-	-	-

Web Table 9. Azerbaijan all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	3039·4 (2832·3 to 3254·4)	2752·3 (2521·2 to 3022·8)	2760·0 (2453·8 to 3083·8)	**-9·5 (-14·4 to -4·6)**	0·1 (-7·4 to 8·3)	44716·8 (41571·6 to 48046·0)	37738·1 (34821·2 to 41212·1)	32509·2 (29104·2 to 36180·9)	**-15·6 (-19·2 to -11·9)**	**-14·0 (-20·4 to -7·0)**
Communicable, maternal, neonatal, and nutritional diseases	1314·3 (1232·2 to 1399·6)	742·2 (684·0 to 801·4)	567·8 (508·0 to 628·8)	**-43·4 (-48·9 to -38·3)**	**-23·7 (-30·7 to -14·9)**	13535·7 (12675·4 to 14401·8)	9091·1 (8391·3 to 9796·6)	6263·3 (5599·8 to 6936·8)	**-32·7 (-39·3 to -26·5)**	**-31·2 (-37·7 to -23·4)**
HIV/AIDS and tuberculosis	35·2 (31·2 to 50·3)	56·6 (42·3 to 64·1)	46·4 (31·2 to 58·2)	69·0 (-7·5 to 92·1)	-18·5 (-32·8 to 1·2)	552·0 (494·7 to 761·6)	639·3 (491·2 to 719·8)	447·4 (305·6 to 561·6)	20·9 (-29·5 to 37·3)	**-30·5 (-42·7 to -13·7)**
Tuberculosis	34·9 (31·0 to 50·2)	50·6 (36·6 to 57·4)	37·1 (26·4 to 44·7)	52·7 (-19·2 to 75·5)	**-26·9 (-39·4 to -11·4)**	547·6 (489·3 to 759·7)	573·0 (430·3 to 646·5)	358·1 (259·7 to 429·0)	9·4 (-38·1 to 25·3)	**-37·6 (-48·2 to -24·7)**
HIV/AIDS	0·3 (0·0 to 1·2)	5·9 (3·6 to 8·4)	9·3 (2·7 to 18·9)	**2392·1 (393·9 to 12583·5)**	46·8 (-34·1 to 171·4)	4·3 (0·6 to 18·3)	66·2 (40·2 to 94·0)	89·3 (25·3 to 182·4)	**1889·9 (263·1 to 10313·8)**	25·9 (-43·7 to 132·6)
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·1)	0·4 (0·3 to 0·6)	0·6 (0·2 to 1·2)	**1897·4 (294·3 to 10020·4)**	27·0 (-41·7 to 135·6)	0·4 (0·1 to 1·7)	4·8 (2·9 to 7·2)	5·6 (1·7 to 11·1)	**1488·3 (184·1 to 8152·2)**	8·9 (-50·1 to 102·5)
HIV/AIDS resulting in other diseases	0·3 (0·0 to 1·1)	5·5 (3·3 to 7·8)	8·7 (2·5 to 17·6)	**2434·2 (405·2 to 12902·6)**	48·5 (-33·6 to 175·0)	3·9 (0·6 to 16·6)	61·4 (37·2 to 86·7)	83·7 (23·6 to 171·6)	**1923·0 (271·5 to 10511·1)**	27·1 (-43·2 to 134·9)
Diarrhea, lower respiratory, and other common infectious diseases	882·0 (822·0 to 948·9)	374·2 (340·9 to 409·2)	254·4 (218·7 to 294·0)	**-57·5 (-62·5 to -52·4)**	**-32·2 (-41·9 to -20·3)**	8894·8 (8297·7 to 9567·8)	4703·0 (4275·5 to 5133·6)	2865·2 (2458·4 to 3307·8)	**-47·0 (-53·4 to -40·6)**	**-39·2 (-47·9 to -28·7)**
Diarrheal diseases	133·1 (112·3 to 157·0)	46·1 (35·8 to 58·2)	23·6 (17·0 to 32·4)	**-65·5 (-73·8 to -53·4)**	**-49·2 (-63·2 to -28·7)**	1329·4 (1126·0 to 1566·1)	578·5 (449·5 to 729·5)	262·7 (190·1 to 361·7)	**-56·6 (-66·9 to -41·5)**	**-54·9 (-67·2 to -36·7)**
Intestinal infectious diseases	3·0 (1·9 to 4·2)	1·5 (0·8 to 2·4)	0·8 (0·4 to 1·4)	**-49·9 (-71·1 to -13·3)**	-49·8 (-76·3 to 3·1)	34·1 (22·3 to 47·6)	18·1 (10·2 to 28·7)	8·3 (4·3 to 15·0)	**-47·5 (-69·5 to -9·1)**	**-54·5 (-78·5 to -3·6)**
Typhoid fever	0·7 (0·3 to 1·2)	0·4 (0·2 to 0·7)	0·3 (0·2 to 0·6)	**-48·0 (-64·0 to -24·1)**	-5·0 (-31·7 to 27·8)	7·6 (3·5 to 13·9)	4·0 (1·8 to 7·5)	3·6 (1·6 to 6·6)	**-47·9 (-63·5 to -24·7)**	-9·0 (-33·8 to 21·9)
Paratyphoid fever	0·2 (0·1 to 0·4)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	**-50·1 (-66·8 to -21·7)**	-3·0 (-31·1 to 46·9)	2·4 (1·1 to 4·6)	1·3 (0·6 to 2·3)	1·2 (0·5 to 2·3)	**-48·6 (-65·5 to -21·2)**	-7·5 (-33·2 to 40·9)
Other intestinal infectious diseases	2·1 (1·3 to 3·1)	1·0 (0·5 to 1·8)	0·3 (0·1 to 0·8)	-51·0 (-77·5 to 4·1)	-71·2 (-92·9 to 0·6)	24·0 (14·9 to 35·3)	12·8 (5·9 to 22·5)	3·5 (0·8 to 8·7)	-48·1 (-75·3 to 8·8)	**-74·7 (-93·8 to -8·6)**
Lower respiratory infections	710·2 (657·7 to 771·1)	297·5 (267·9 to 329·4)	207·2 (174·4 to 243·9)	**-58·1 (-63·4 to -52·5)**	**-30·6 (-41·8 to -16·8)**	7133·5 (6613·8 to 7731·5)	3760·5 (3376·8 to 4165·5)	2344·7 (1975·6 to 2755·2)	**-47·2 (-53·9 to -40·4)**	**-37·8 (-47·8 to -25·5)**
Upper respiratory infections	1·4 (0·8 to 2·3)	1·6 (1·0 to 2·6)	1·7 (1·0 to 2·8)	15·9 (-3·9 to 34·6)	5·6 (-10·1 to 22·3)	18·5 (11·2 to 29·6)	18·4 (11·2 to 29·6)	18·0 (10·5 to 29·2)	0·3 (-15·5 to 16·7)	-2·5 (-16·8 to 12·9)
Otitis media	2·1 (1·2 to 3·2)	2·1 (1·3 to 3·3)	2·2 (1·3 to 3·5)	4·3 (-3·9 to 13·0)	3·7 (-5·4 to 12·8)	26·6 (16·2 to 41·5)	24·0 (14·6 to 37·3)	23·2 (14·0 to 36·3)	**-9·6 (-16·3 to -2·6)**	-3·2 (-11·0 to 5·0)
Meningitis	15·2 (12·5 to 20·4)	13·2 (9·6 to 15·6)	8·5 (6·5 to 10·5)	-9·3 (-47·9 to 14·9)	**-35·5 (-45·6 to -23·9)**	168·0 (140·1 to 221·9)	154·1 (111·2 to 183·4)	92·4 (70·0 to 113·5)	-5·1 (-44·7 to 20·6)	**-40·1 (-49·5 to -29·3)**
Pneumococcal meningitis	3·6 (2·9 to 4·7)	3·4 (2·5 to 4·3)	2·2 (1·7 to 2·7)	-2·5 (-41·0 to 34·2)	**-34·6 (-49·1 to -16·3)**	41·5 (34·0 to 52·7)	39·3 (28·5 to 49·0)	23·9 (18·3 to 28·9)	-4·0 (-40·8 to 31·1)	**-38·9 (-52·4 to -22·1)**
H influenzae type B meningitis	6·0 (4·7 to 8·4)	4·8 (3·4 to 6·0)	3·0 (2·2 to 3·9)	-16·6 (-51·8 to 14·0)	**-36·1 (-50·2 to -19·0)**	62·8 (49·9 to 87·7)	57·1 (40·5 to 71·9)	33·6 (24·5 to 43·3)	-6·2 (-45·5 to 28·8)	**-40·9 (-54·1 to -24·0)**
Meningococcal meningitis	3·2 (2·5 to 4·3)	2·8 (2·0 to 3·4)	1·7 (1·2 to 2·2)	-12·0 (-47·2 to 20·0)	**-37·2 (-50·3 to -18·4)**	35·2 (28·3 to 46·5)	32·1 (23·4 to 39·9)	18·9 (13·5 to 23·8)	-7·2 (-44·6 to 25·6)	**-41·1 (-54·1 to -23·8)**
Other meningitis	2·4 (1·9 to 3·3)	2·2 (1·5 to 2·9)	1·5 (1·1 to 2·0)	-4·6 (-49·4 to 29·7)	**-30·9 (-54·4 to -7·9)**	28·4 (22·4 to 38·4)	25·6 (17·4 to 32·9)	15·9 (11·5 to 20·7)	-6·7 (-51·5 to 24·0)	**-36·8 (-57·7 to -15·9)**
Encephalitis	10·8 (7·4 to 16·7)	9·7 (7·2 to 12·4)	8·6 (6·2 to 11·6)	-8·6 (-40·2 to 33·3)	-11·3 (-32·2 to 18·7)	115·9 (80·0 to 173·9)	118·4 (88·4 to 151·5)	95·8 (68·8 to 129·5)	3·9 (-30·1 to 50·7)	-19·6 (-39·2 to 9·0)
Diphtheria	2·8 (0·1 to 12·4)	0·3 (0·0 to 1·2)	0·2 (0·0 to 1·1)	-87·8 (-99·4 to 221·8)	-24·2 (-94·5 to 1011·7)	29·3 (1·7 to 123·2)	3·8 (0·3 to 15·1)	2·8 (0·2 to 12·3)	-86·4 (-99·3 to 199·1)	-30·7 (-95·2 to 997·3)
Whooping cough	1·4 (0·8 to 2·8)	0·6 (0·3 to 1·1)	0·8 (0·4 to 2·0)	**-55·6 (-81·5 to -7·1)**	14·8 (-34·9 to 189·9)	14·6 (8·5 to 27·9)	7·6 (4·2 to 13·9)	8·8 (4·1 to 22·6)	-46·4 (-77·6 to 12·2)	3·9 (-41·8 to 165·2)
Tetanus	0·3 (0·3 to 0·6)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	**-50·8 (-85·4 to -41·8)**	**-31·1 (-52·3 to -8·1)**	4·3 (3·4 to 7·8)	1·6 (0·8 to 1·9)	1·0 (0·4 to 1·5)	**-55·1 (-87·1 to -46·9)**	**-36·1 (-55·0 to -14·3)**
Measles	0·7 (0·4 to 1·3)	0·9 (0·4 to 1·4)	0·0 (0·0 to 0·1)	14·3 (-45·6 to 149·0)	**-95·5 (-97·8 to -90·0)**	7·7 (3·9 to 13·6)	10·9 (5·6 to 18·4)	0·4 (0·2 to 0·8)	40·4 (-32·9 to 206·8)	**-96·0 (-98·0 to -91·1)**
Varicella and herpes zoster	0·9 (0·5 to 1·9)	0·5 (0·3 to 1·0)	0·6 (0·3 to 1·1)	-41·4 (-77·9 to 40·5)	12·3 (-50·3 to 158·7)	13·0 (6·6 to 23·5)	7·0 (3·9 to 12·4)	7·0 (3·9 to 12·7)	-44·6 (-76·3 to 26·3)	-1·1 (-57·7 to 122·2)
Neglected tropical diseases and malaria	6·3 (4·5 to 8·7)	4·6 (3·6 to 5·8)	3·2 (2·4 to 4·3)	**-26·6 (-43·6 to -2·9)**	**-29·8 (-42·6 to -16·8)**	73·5 (53·7 to 101·6)	52·8 (40·7 to 67·1)	38·0 (27·5 to 50·8)	**-28·3 (-43·7 to -4·9)**	**-28·0 (-41·9 to -14·9)**
Malaria	0·1 (0·0 to 0·4)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-73·1 (-86·6 to -12·5)**	-18·3 (-47·3 to 15·8)	1·9 (0·3 to 6·3)	0·4 (0·2 to 0·7)	0·3 (0·2 to 0·4)	**-77·9 (-88·3 to -24·5)**	-22·5 (-53·2 to 17·2)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·2 (0·1 to 0·3)	0·4 (0·3 to 0·6)	0·1 (0·1 to 0·2)	**122·6 (57·3 to 209·3)**	**-72·9 (-81·2 to -60·3)**	2·5 (1·9 to 3·2)	5·3 (4·0 to 6·8)	1·3 (1·0 to 1·7)	**108·2 (50·2 to 186·6)**	**-75·2 (-82·7 to -63·5)**
Visceral leishmaniasis	0·2 (0·1 to 0·3)	0·4 (0·3 to 0·6)	0·1 (0·1 to 0·1)	**132·3 (61·9 to 225·1)**	**-75·3 (-82·8 to -63·5)**	2·3 (1·7 to 3·1)	5·2 (3·9 to 6·8)	1·2 (0·9 to 1·5)	**120·8 (57·2 to 208·8)**	**-77·3 (-84·2 to -66·6)**
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-53·0 (-67·1 to -36·6)**	**122·3 (52·9 to 215·4)**	0·2 (0·1 to 0·3)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	**-64·4 (-74·2 to -52·0)**	**94·9 (37·6 to 174·3)**
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-39·8 (-79·8 to 34·8)	-49·8 (-83·0 to 49·8)	0·3 (0·1 to 0·5)	0·1 (0·1 to 0·3)	0·1 (0·0 to 0·1)	-48·7 (-83·2 to 14·7)	-59·3 (-84·9 to 24·8)
Cystic echinococcosis	0·4 (0·3 to 0·5)	0·3 (0·3 to 0·4)	0·3 (0·2 to 0·4)	**-25·9 (-34·8 to -15·2)**	-13·8 (-26·4 to 3·1)	6·5 (5·2 to 8·1)	3·9 (3·0 to 4·8)	3·1 (2·4 to 3·9)	**-40·6 (-47·5 to -32·6)**	**-20·7 (-31·4 to -6·4)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	-7·4 (-24·0 to 15·6)	-8·5 (-25·2 to 12·5)	0·8 (0·6 to 1·2)	0·6 (0·6 to 0·9)	0·6 (0·5 to 0·9)	-14·3 (-27·0 to 2·5)	-14·0 (-29·4 to 6·2)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·8 (0·5 to 1·0)	0·6 (0·4 to 0·8)	0·3 (0·2 to 0·6)	-21·8 (-41·7 to 1·2)	**-45·0 (-63·3 to -16·5)**	9·4 (6·4 to 13·1)	6·1 (4·5 to 8·8)	3·6 (2·2 to 6·1)	**-34·1 (-50·3 to -15·5)**	**-43·9 (-62·3 to -14·4)**
Intestinal nematode infections	1·3 (0·5 to 2·6)	0·4 (0·1 to 1·0)	0·2 (0·0 to 0·5)	-73·7 (-94·8 to 32·2)	-57·9 (-92·5 to 216·9)	14·4 (5·9 to 30·2)	4·6 (0·9 to 12·9)	1·9 (0·4 to 6·1)	-72·1 (-94·4 to 38·0)	-63·2 (-93·8 to 183·9)
Ascariasis	1·2 (0·5 to 2·6)	0·3 (0·0 to 1·0)	0·1 (0·0 to 0·5)	-76·0 (-96·4 to 32·1)	-66·1 (-96·6 to 287·2)	14·1 (5·6 to 29·8)	4·3 (0·6 to 12·5)	1·6 (0·2 to 5·8)	-73·8 (-96·0 to 40·9)	-69·0 (-97·1 to 254·0)
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**37·4 (0·3 to 78·6)**	8·4 (-12·6 to 38·6)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	2·1 (-25·0 to 31·9)	-4·7 (-23·8 to 21·5)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	3·4 (2·2 to 4·9)	2·8 (1·9 to 3·8)	2·3 (1·5 to 3·2)	-19·0 (-39·2 to 25·6)	**-19·2 (-34·1 to -5·4)**	37·7 (23·8 to 53·7)	31·8 (22·2 to 43·7)	27·3 (18·4 to 38·4)	-16·2 (-35·6 to 31·8)	-14·0 (-29·8 to 0·2)
Maternal disorders	5·0 (4·3 to 5·7)	3·3 (2·8 to 4·0)	2·4 (1·8 to 3·4)	**-33·8 (-47·1 to -16·5)**	-28·2 (-47·7 to 4·1)	64·8 (56·2 to 74·5)	34·1 (28·3 to 40·9)	22·0 (16·2 to 30·7)	**-47·6 (-57·9 to -34·2)**	**-36·5 (-53·5 to -8·3)**
Maternal hemorrhage	0·9 (0·7 to 1·1)	0·6 (0·4 to 0·7)	0·4 (0·3 to 0·6)	**-37·2 (-54·5 to -10·9)**	-24·3 (-48·0 to 22·0)	11·7 (9·2 to 14·2)	5·7 (4·4 to 7·3)	3·9 (2·8 to 5·8)	**-50·8 (-64·5 to -29·9)**	-33·1 (-54·0 to 8·4)
Maternal sepsis and other maternal infections	0·7 (0·4 to 1·0)	0·4 (0·2 to 0·6)	0·3 (0·2 to 0·5)	-40·2 (-63·6 to 8·2)	-27·5 (-55·2 to 25·5)	9·1 (6·0 to 12·7)	4·3 (2·5 to 6·0)	2·8 (1·8 to 4·2)	**-53·5 (-71·8 to -19·0)**	-35·5 (-60·1 to 11·3)
Maternal hypertensive disorders	0·5 (0·4 to 0·7)	0·3 (0·2 to 0·5)	0·2 (0·2 to 0·4)	**-37·8 (-65·4 to -5·8)**	-25·7 (-58·1 to 51·3)	6·5 (4·9 to 8·5)	3·3 (1·9 to 4·6)	2·2 (1·4 to 3·4)	**-49·1 (-72·3 to -21·8)**	-34·4 (-62·8 to 37·1)
Obstructed labor	0·4 (0·3 to 0·6)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	-38·3 (-64·9 to 9·7)	-23·4 (-56·1 to 60·8)	5·3 (3·3 to 7·8)	2·6 (1·6 to 3·8)	1·8 (1·1 to 3·0)	**-49·4 (-71·5 to -11·1)**	-33·3 (-61·7 to 42·0)
Complications of abortion	0·4 (0·3 to 0·6)	0·4 (0·2 to 0·5)	0·2 (0·1 to 0·4)	-18·1 (-49·3 to 30·8)	-37·6 (-65·4 to 10·5)	6·1 (4·3 to 8·2)	3·7 (2·6 to 5·2)	2·1 (1·1 to 3·2)	-38·4 (-62·0 to 0·6)	**-44·4 (-69·4 to -3·6)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	0·6 (0·3 to 0·8)	0·4 (0·2 to 0·6)	0·3 (0·1 to 0·5)	-31·3 (-63·7 to 31·9)	-34·2 (-71·2 to 30·4)	7·1 (4·0 to 10·1)	4·1 (2·5 to 5·8)	2·4 (1·1 to 4·2)	-42·7 (-69·7 to 10·7)	-43·1 (-74·7 to 13·5)
Late maternal deaths	0·7 (0·4 to 0·9)	0·4 (0·3 to 0·6)	0·3 (0·2 to 0·5)	-40·4 (-64·3 to 3·8)	-20·3 (-56·8 to 46·0)	8·9 (5·9 to 12·3)	4·1 (2·6 to 5·9)	3·0 (1·8 to 4·4)	**-54·6 (-72·5 to -19·8)**	-27·6 (-60·7 to 32·9)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**666·7 (467·8 to 957·4)**	-6·3 (-36·0 to 54·8)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**559·4 (392·7 to 801·3)**	-19·1 (-44·4 to 34·3)
Other maternal disorders	0·8 (0·5 to 1·0)	0·6 (0·4 to 0·8)	0·4 (0·2 to 0·6)	-24·8 (-51·0 to 35·5)	-30·6 (-62·0 to 17·1)	9·9 (5·9 to 13·4)	6·1 (4·2 to 8·2)	3·7 (2·3 to 5·5)	-39·7 (-60·8 to 7·8)	-39·0 (-67·0 to 4·2)
Neonatal disorders	280·7 (253·3 to 310·7)	218·3 (196·7 to 239·0)	187·5 (160·0 to 215·2)	**-22·0 (-31·4 to -13·0)**	**-13·9 (-25·8 to -1·9)**	2696·5 (2432·7 to 2982·5)	2675·5 (2406·6 to 2930·3)	2085·5 (1776·0 to 2396·1)	-0·5 (-12·5 to 10·7)	**-21·9 (-32·7 to -11·0)**
Preterm birth complications	86·4 (38·9 to 133·8)	64·7 (33·0 to 101·9)	49·1 (21·8 to 81·6)	-23·2 (-55·5 to 17·8)	-25·5 (-52·6 to 20·0)	827·9 (375·5 to 1280·0)	794·1 (404·7 to 1252·0)	547·0 (240·2 to 910·8)	-1·7 (-42·9 to 50·7)	-32·6 (-57·1 to 8·9)
Neonatal encephalopathy due to birth asphyxia and trauma	134·0 (96·9 to 174·5)	103·2 (70·5 to 137·2)	88·7 (60·4 to 116·7)	-23·7 (-45·5 to 13·9)	-14·0 (-38·9 to 20·0)	1285·2 (932·9 to 1672·2)	1266·6 (863·2 to 1684·8)	988·8 (671·9 to 1301·6)	-2·2 (-30·4 to 45·7)	-21·9 (-44·5 to 9·1)
Neonatal sepsis and other neonatal infections	2·3 (0·3 to 6·3)	2·2 (0·3 to 5·2)	2·0 (0·2 to 5·2)	4·2 (-58·3 to 150·8)	-10·1 (-62·3 to 93·4)	21·8 (2·6 to 60·2)	27·4 (4·1 to 64·2)	22·9 (2·7 to 58·2)	34·5 (-46·2 to 223·7)	-18·3 (-65·7 to 75·7)
Hemolytic disease and other neonatal jaundice	4·3 (2·1 to 7·9)	4·0 (2·2 to 6·6)	4·9 (2·5 to 8·0)	-4·8 (-52·8 to 99·2)	20·8 (-40·8 to 146·3)	46·2 (23·4 to 86·2)	46·0 (25·1 to 76·7)	51·2 (26·5 to 84·6)	1·2 (-47·7 to 110·3)	9·8 (-46·1 to 127·1)
Other neonatal disorders	53·7 (24·2 to 113·3)	44·3 (20·9 to 83·0)	42·8 (20·1 to 77·4)	-17·1 (-55·5 to 60·2)	-2·9 (-40·8 to 63·5)	515·3 (231·9 to 1087·2)	541·4 (256·3 to 1015·0)	475·6 (223·6 to 859·3)	5·9 (-43·0 to 103·6)	-12·0 (-46·1 to 48·2)
Nutritional deficiencies	71·4 (53·3 to 95·1)	65·9 (46·5 to 91·9)	56·7 (39·0 to 79·8)	-7·9 (-17·9 to 2·7)	**-14·1 (-19·7 to -8·5)**	891·7 (661·5 to 1203·6)	755·7 (536·6 to 1049·0)	618·8 (425·4 to 871·4)	**-15·5 (-23·3 to -6·7)**	**-18·2 (-23·9 to -12·7)**
Protein-energy malnutrition	5·9 (2·9 to 9·5)	4·1 (2·4 to 6·4)	2·6 (1·3 to 4·7)	-29·0 (-62·6 to 49·9)	-37·9 (-66·6 to 25·3)	59·2 (29·5 to 95·8)	52·6 (31·0 to 81·6)	29·5 (14·9 to 52·0)	-11·4 (-52·9 to 84·1)	-45·2 (-70·6 to 10·5)
Iodine deficiency	6·4 (2·8 to 11·8)	4·8 (2·5 to 8·5)	3·2 (1·6 to 5·5)	-23·3 (-64·6 to 90·7)	-34·2 (-64·2 to 35·6)	86·0 (37·4 to 150·4)	53·6 (27·2 to 95·6)	31·8 (15·7 to 54·8)	-37·5 (-68·8 to 54·4)	-41·3 (-67·8 to 21·4)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	57·4 (42·1 to 77·9)	56·0 (38·9 to 77·9)	50·2 (34·6 to 71·1)	-2·6 (-11·5 to 4·7)	**-10·3 (-14·2 to -7·8)**	729·3 (531·8 to 996·9)	636·7 (444·5 to 883·8)	549·9 (378·9 to 778·1)	**-12·8 (-19·2 to -7·4)**	**-13·6 (-17·7 to -11·0)**
Other nutritional deficiencies	1·7 (0·7 to 4·6)	1·0 (0·4 to 2·9)	0·7 (0·2 to 2·1)	-40·5 (-74·0 to 37·1)	-36·1 (-70·5 to 53·6)	17·1 (7·0 to 46·2)	12·8 (5·0 to 36·9)	7·6 (2·5 to 23·5)	-27·1 (-67·9 to 64·5)	-43·5 (-74·1 to 36·3)
Other communicable, maternal, neonatal, and nutritional diseases	33·9 (21·5 to 51·3)	19·3 (14·4 to 25·0)	17·1 (12·0 to 23·5)	**-42·5 (-61·6 to -10·1)**	-11·6 (-35·9 to 21·6)	362·4 (240·0 to 531·7)	230·7 (171·0 to 301·9)	186·4 (129·8 to 255·3)	**-35·7 (-56·5 to -3·7)**	-19·4 (-42·4 to 11·6)
Sexually transmitted diseases excluding HIV	16·6 (4·4 to 30·2)	8·2 (3·9 to 13·2)	7·4 (3·7 to 13·0)	-50·3 (-76·3 to 66·9)	-9·8 (-55·2 to 78·4)	174·4 (54·2 to 308·7)	97·4 (44·5 to 160·3)	78·9 (36·7 to 140·2)	-43·7 (-73·4 to 60·6)	-19·8 (-62·2 to 65·3)
Syphilis	14·5 (2·8 to 28·0)	5·7 (1·7 to 10·7)	4·8 (1·2 to 10·0)	-60·6 (-86·1 to 102·7)	-18·1 (-78·1 to 146·2)	145·0 (30·9 to 276·6)	71·7 (21·4 to 133·1)	53·7 (13·2 to 112·9)	-50·6 (-82·6 to 129·5)	-26·0 (-80·2 to 122·6)
Chlamydial infection	1·0 (0·6 to 1·7)	1·3 (0·7 to 2·1)	1·5 (0·8 to 2·4)	22·5 (0·0 to 53·9)	14·4 (-6·4 to 36·0)	13·9 (7·8 to 22·8)	13·1 (7·6 to 21·5)	13·5 (7·6 to 21·8)	-5·5 (-22·2 to 17·7)	2·8 (-15·4 to 22·1)
Gonococcal infection	0·4 (0·3 to 0·6)	0·4 (0·2 to 0·6)	0·4 (0·3 to 0·7)	-9·8 (-33·7 to 19·1)	8·8 (-21·3 to 54·8)	6·0 (4·2 to 8·3)	4·1 (2·6 to 6·3)	4·1 (2·4 to 6·5)	**-32·4 (-49·7 to -11·0)**	-0·6 (-27·7 to 39·2)
Trichomoniasis	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·4)	27·1 (-31·6 to 132·3)	-10·6 (-48·3 to 41·8)	2·5 (0·9 to 5·3)	2·4 (0·9 to 5·5)	1·9 (0·7 to 4·2)	-3·2 (-44·9 to 70·6)	-19·4 (-52·3 to 26·1)
Genital herpes	0·3 (0·1 to 0·7)	0·4 (0·1 to 0·9)	0·4 (0·1 to 1·0)	**39·1 (29·9 to 48·9)**	**13·0 (5·4 to 20·6)**	4·6 (1·5 to 11·1)	4·7 (1·5 to 11·5)	4·5 (1·4 to 10·7)	2·3 (-3·3 to 8·7)	-4·6 (-10·1 to 1·4)
Other sexually transmitted diseases	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-21·9 (-39·9 to -0·1)**	-1·9 (-19·2 to 20·5)	2·5 (2·0 to 3·0)	1·4 (1·1 to 1·8)	1·3 (0·9 to 1·6)	**-43·5 (-57·1 to -27·5)**	-11·4 (-26·6 to 8·1)
Hepatitis	6·9 (5·8 to 8·2)	4·7 (4·0 to 5·5)	4·0 (3·2 to 5·1)	**-32·2 (-44·6 to -15·4)**	-14·1 (-30·5 to 8·2)	79·7 (68·3 to 93·1)	55·0 (46·8 to 64·7)	43·4 (34·9 to 54·4)	**-31·2 (-43·0 to -15·2)**	**-21·5 (-36·4 to -2·0)**
Hepatitis A	1·3 (0·5 to 2·4)	1·0 (0·5 to 1·6)	0·8 (0·4 to 1·3)	-23·6 (-48·0 to 8·8)	-15·8 (-36·0 to 14·0)	13·7 (5·9 to 24·8)	10·8 (5·2 to 18·6)	8·6 (4·5 to 14·6)	-19·7 (-43·8 to 12·8)	-19·6 (-40·1 to 11·3)
Hepatitis B	4·9 (3·6 to 6·3)	2·9 (2·1 to 3·7)	2·4 (1·7 to 3·3)	**-41·1 (-54·8 to -22·5)**	-15·3 (-34·8 to 10·1)	56·4 (43·0 to 71·1)	35·0 (26·3 to 45·3)	26·7 (19·1 to 36·7)	**-37·9 (-51·0 to -20·5)**	**-24·1 (-41·3 to -1·8)**
Hepatitis C	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·5)	25·2 (-5·8 to 81·4)	1·0 (-25·8 to 35·2)	2·7 (1·2 to 5·1)	2·9 (1·2 to 5·9)	2·7 (1·1 to 5·3)	5·7 (-18·9 to 48·0)	-6·7 (-30·2 to 22·6)
Hepatitis E	0·6 (0·3 to 0·8)	0·6 (0·4 to 0·9)	0·6 (0·3 to 0·9)	8·5 (-19·2 to 44·8)	-8·5 (-33·1 to 25·5)	7·0 (4·3 to 10·4)	6·3 (3·8 to 9·4)	5·4 (3·1 to 8·3)	-9·6 (-31·7 to 19·2)	-14·8 (-37·9 to 15·8)
Leprosy	-	-	-	-	-	-	-	-	-	-
Other infectious diseases	10·3 (6·3 to 20·1)	6·4 (4·7 to 8·7)	5·6 (3·8 to 9·3)	-31·9 (-70·3 to 7·3)	-15·3 (-41·4 to 40·8)	108·3 (67·3 to 204·6)	78·3 (57·6 to 106·2)	64·1 (42·8 to 105·1)	-21·4 (-64·4 to 22·4)	-20·7 (-45·3 to 30·6)
Non-communicable diseases	1426·3 (1289·5 to 1572·3)	1771·2 (1580·7 to 1976·3)	1945·9 (1694·5 to 2209·8)	**24·1 (18·6 to 29·8)**	**9·7 (0·8 to 20·9)**	27007·7 (24712·8 to 29463·5)	25775·9 (23353·1 to 28406·2)	23633·9 (20718·6 to 26747·2)	**-4·6 (-8·2 to -0·8)**	-8·4 (-15·8 to 0·4)
Neoplasms	182·2 (172·1 to 195·3)	217·1 (201·7 to 232·7)	236·8 (204·2 to 273·7)	**19·3 (8·6 to 30·4)**	8·7 (-8·2 to 29·0)	3376·6 (3200·9 to 3612·1)	2984·3 (2783·6 to 3193·5)	2724·2 (2359·9 to 3143·1)	**-11·5 (-18·9 to -3·9)**	-9·0 (-22·8 to 6·9)
Esophageal cancer	10·7 (8·9 to 12·2)	10·7 (9·1 to 14·1)	12·3 (9·2 to 16·9)	-2·6 (-16·6 to 28·4)	13·2 (-8·5 to 39·1)	227·7 (192·2 to 260·2)	169·2 (142·9 to 223·9)	155·3 (115·7 to 216·8)	**-28·2 (-38·2 to -5·9)**	-9·0 (-26·2 to 10·9)
Stomach cancer	32·3 (30·4 to 34·6)	27·4 (25·4 to 29·8)	26·0 (21·5 to 31·4)	**-15·5 (-22·9 to -5·5)**	-5·7 (-22·7 to 15·1)	673·0 (636·2 to 716·8)	423·1 (393·6 to 459·7)	324·7 (269·5 to 391·8)	**-37·3 (-42·6 to -30·1)**	**-23·5 (-37·3 to -7·7)**
Liver cancer	9·3 (7·8 to 11·0)	12·3 (11·2 to 13·7)	14·6 (11·9 to 17·8)	**32·1 (8·6 to 61·9)**	18·1 (-6·4 to 46·4)	190·7 (162·5 to 223·4)	187·3 (170·1 to 206·9)	180·6 (148·0 to 220·1)	-1·4 (-18·8 to 19·2)	-3·6 (-22·6 to 19·3)
Liver cancer due to hepatitis B	3·6 (2·8 to 4·5)	5·0 (4·2 to 5·9)	5·7 (4·4 to 7·2)	**41·1 (5·4 to 89·3)**	11·9 (-15·0 to 53·2)	71·6 (57·5 to 88·8)	74·8 (63·2 to 87·5)	67·7 (53·2 to 85·6)	5·0 (-21·0 to 37·9)	-9·9 (-30·9 to 22·7)
Liver cancer due to hepatitis C	1·1 (0·8 to 1·5)	3·2 (2·6 to 3·8)	4·8 (3·7 to 6·1)	**181·7 (104·2 to 293·1)**	**51·5 (9·8 to 106·0)**	24·0 (18·0 to 31·0)	49·3 (40·4 to 58·9)	60·7 (47·7 to 75·9)	**105·4 (50·2 to 184·0)**	22·6 (-9·7 to 65·7)
Liver cancer due to alcohol use	2·6 (2·0 to 3·2)	2·4 (1·8 to 3·1)	2·5 (1·7 to 3·3)	-5·5 (-35·7 to 35·8)	3·0 (-31·8 to 61·1)	56·1 (44·4 to 70·2)	39·6 (29·4 to 50·4)	33·2 (22·9 to 43·8)	**-28·8 (-51·7 to -0·5)**	-16·8 (-44·9 to 30·0)
Liver cancer due to other causes	2·1 (1·6 to 2·6)	1·7 (1·3 to 2·2)	1·6 (1·2 to 2·3)	-16·0 (-40·4 to 15·7)	-7·9 (-36·6 to 44·5)	39·0 (30·0 to 49·5)	23·5 (17·6 to 30·3)	19·0 (13·9 to 26·7)	**-39·5 (-57·0 to -14·7)**	-20·2 (-46·3 to 26·0)
Larynx cancer	4·1 (3·4 to 5·6)	4·2 (3·5 to 5·8)	4·6 (3·4 to 6·6)	2·6 (-9·9 to 17·7)	7·6 (-15·0 to 35·9)	79·9 (65·4 to 108·2)	61·9 (51·2 to 85·2)	52·5 (39·5 to 76·1)	**-22·8 (-32·2 to -11·4)**	-15·4 (-33·2 to 6·0)
Tracheal, bronchus and lung cancer	29·8 (27·6 to 32·1)	27·3 (25·0 to 29·9)	32·1 (25·6 to 40·9)	-8·5 (-18·2 to 2·6)	17·3 (-8·5 to 48·3)	586·2 (545·0 to 630·4)	407·3 (374·6 to 443·8)	374·2 (301·5 to 472·3)	**-30·6 (-37·8 to -22·8)**	-8·5 (-27·5 to 15·1)
Breast cancer	12·3 (11·1 to 13·7)	19·1 (16·8 to 21·9)	21·4 (16·2 to 27·0)	**55·7 (33·0 to 84·2)**	11·4 (-17·6 to 45·7)	236·2 (213·3 to 264·4)	239·2 (211·1 to 273·0)	221·4 (170·3 to 278·4)	1·1 (-13·6 to 19·7)	-7·4 (-30·5 to 18·6)
Cervical cancer	4·8 (4·1 to 6·1)	6·8 (5·0 to 7·9)	6·4 (4·6 to 8·3)	**43·5 (4·6 to 71·8)**	-5·8 (-30·6 to 26·3)	90·9 (78·9 to 115·3)	85·8 (64·5 to 100·4)	67·0 (49·1 to 86·4)	-4·8 (-26·9 to 12·9)	-22·5 (-41·5 to 3·0)
Uterine cancer	1·8 (1·2 to 2·6)	2·1 (1·6 to 3·2)	2·3 (1·6 to 3·9)	16·8 (-1·3 to 48·9)	10·2 (-16·7 to 51·1)	36·0 (25·8 to 51·4)	30·6 (22·8 to 47·9)	27·1 (19·1 to 44·3)	-16·1 (-28·0 to 7·1)	-13·0 (-33·0 to 19·6)
Prostate cancer	2·1 (1·4 to 3·1)	4·1 (2·3 to 5·2)	5·3 (3·0 to 7·7)	**106·5 (34·7 to 145·5)**	24·1 (-7·8 to 143·6)	51·3 (35·6 to 74·8)	74·1 (42·0 to 92·4)	81·0 (46·8 to 116·9)	**52·2 (1·2 to 80·3)**	5·6 (-21·3 to 108·2)
Colon and rectum cancer	11·8 (11·0 to 12·7)	12·8 (11·8 to 13·8)	15·5 (12·9 to 18·4)	8·0 (-2·3 to 20·3)	**20·9 (0·3 to 45·5)**	228·8 (214·7 to 245·2)	180·9 (167·5 to 195·9)	178·7 (150·8 to 210·4)	**-21·1 (-28·0 to -12·3)**	-1·7 (-17·6 to 17·1)
Lip and oral cavity cancer	1·3 (1·0 to 1·9)	1·9 (1·4 to 2·3)	2·2 (1·5 to 2·9)	49·4 (0·0 to 85·0)	15·9 (-9·3 to 54·2)	24·6 (19·6 to 35·0)	25·8 (19·4 to 30·8)	24·8 (17·0 to 32·3)	10·6 (-26·3 to 34·9)	-4·3 (-24·7 to 24·6)
Nasopharynx cancer	0·3 (0·2 to 0·4)	0·5 (0·4 to 0·6)	0·5 (0·4 to 0·7)	**79·8 (13·0 to 144·0)**	14·2 (-16·5 to 50·4)	4·0 (3·0 to 6·1)	5·1 (4·0 to 6·2)	5·3 (3·8 to 6·9)	32·5 (-14·5 to 76·9)	4·1 (-23·1 to 36·8)
Other pharynx cancer	0·6 (0·5 to 0·9)	0·9 (0·7 to 1·1)	1·2 (0·8 to 1·6)	**48·7 (1·6 to 91·9)**	28·4 (-4·0 to 71·0)	11·6 (9·3 to 16·6)	12·9 (10·1 to 15·2)	13·4 (9·2 to 17·4)	13·2 (-22·8 to 45·1)	2·7 (-22·7 to 33·8)
Gallbladder and biliary tract cancer	2·7 (2·1 to 3·5)	2·9 (2·4 to 3·3)	3·6 (2·7 to 4·5)	4·3 (-19·0 to 35·9)	26·2 (-0·6 to 57·5)	56·7 (44·4 to 73·3)	43·6 (36·6 to 50·4)	43·1 (32·3 to 52·6)	-22·8 (-40·1 to 0·7)	-1·2 (-23·3 to 22·1)
Pancreatic cancer	3·5 (3·1 to 3·9)	7·1 (6·4 to 7·8)	9·4 (7·6 to 11·3)	**104·6 (74·0 to 137·5)**	**32·3 (6·9 to 63·6)**	70·0 (62·2 to 78·2)	106·3 (96·9 to 116·6)	113·3 (93·7 to 134·7)	**52·3 (31·9 to 75·5)**	6·2 (-12·7 to 28·7)
Malignant skin melanoma	1·3 (1·0 to 1·7)	1·6 (1·2 to 2·2)	2·1 (1·5 to 2·9)	28·4 (-16·8 to 87·4)	**31·4 (4·5 to 62·7)**	22·7 (17·4 to 30·8)	22·6 (16·9 to 31·0)	23·7 (16·4 to 32·4)	-0·4 (-35·2 to 49·0)	4·7 (-16·6 to 28·6)
Non-melanoma skin cancer	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	**47·5 (16·0 to 99·6)**	14·3 (-17·6 to 55·2)	3·7 (2·8 to 5·4)	4·3 (3·1 to 5·6)	3·9 (2·5 to 5·4)	12·3 (-9·8 to 51·4)	-7·7 (-32·9 to 25·3)
Ovarian cancer	2·5 (2·1 to 3·1)	4·5 (3·9 to 5·3)	5·1 (3·5 to 7·1)	**82·7 (40·3 to 131·5)**	11·7 (-21·9 to 60·3)	45·5 (37·4 to 56·7)	57·9 (49·8 to 67·2)	53·4 (37·3 to 73·7)	27·8 (-1·7 to 61·0)	-8·6 (-34·9 to 28·8)
Testicular cancer	0·7 (0·5 to 1·2)	0·8 (0·5 to 1·2)	1·0 (0·6 to 1·5)	13·8 (-27·9 to 83·6)	20·1 (-20·7 to 82·1)	9·5 (6·5 to 14·7)	8·7 (5·3 to 12·0)	9·3 (5·5 to 14·0)	-8·7 (-41·2 to 45·9)	5·8 (-29·3 to 59·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	6·4 (5·3 to 7·4)	8·4 (7·5 to 9·4)	9·7 (7·8 to 12·0)	**32·2 (7·7 to 60·6)**	15·2 (-8·2 to 45·0)	104·7 (88·9 to 121·3)	114·0 (102·5 to 127·5)	108·6 (88·3 to 133·1)	9·1 (-10·0 to 32·3)	-4·9 (-23·8 to 17·4)
Bladder cancer	2·6 (2·1 to 3·2)	2·8 (2·4 to 3·2)	3·1 (2·4 to 4·0)	5·8 (-13·2 to 27·7)	9·7 (-15·5 to 39·6)	54·5 (44·2 to 64·3)	44·2 (38·0 to 50·9)	38·5 (29·9 to 49·0)	**-18·8 (-32·6 to -2·3)**	-13·1 (-32·5 to 9·5)
Brain and nervous system cancer	11·4 (9·1 to 15·2)	15·4 (11·5 to 17·9)	17·6 (13·0 to 22·1)	**36·7 (5·1 to 63·6)**	13·6 (-7·0 to 42·9)	174·9 (140·7 to 232·0)	184·7 (137·3 to 215·9)	185·4 (137·5 to 234·4)	6·8 (-16·8 to 27·8)	-0·3 (-18·3 to 24·7)
Thyroid cancer	1·1 (0·8 to 1·4)	1·3 (1·0 to 1·5)	1·4 (1·0 to 1·8)	16·1 (-7·3 to 45·5)	11·3 (-12·9 to 41·9)	19·3 (14·1 to 23·3)	16·5 (13·0 to 19·8)	15·5 (11·5 to 19·8)	-14·2 (-29·9 to 5·7)	-7·1 (-26·1 to 17·7)
Mesothelioma	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	28·9 (-12·2 to 90·6)	23·8 (-15·3 to 81·7)	2·4 (1·9 to 3·2)	2·1 (1·6 to 2·8)	2·2 (1·6 to 3·1)	-13·5 (-40·6 to 22·9)	6·2 (-25·0 to 49·5)
Hodgkin lymphoma	1·0 (0·8 to 1·4)	1·3 (1·0 to 1·7)	1·4 (0·8 to 2·1)	31·6 (-9·6 to 88·4)	6·8 (-30·8 to 55·7)	13·4 (10·2 to 18·6)	14·8 (11·3 to 18·5)	14·8 (8·4 to 21·6)	11·9 (-23·6 to 56·0)	-0·6 (-36·1 to 45·3)
Non-Hodgkin lymphoma	4·3 (3·7 to 5·5)	6·4 (4·8 to 7·4)	6·8 (5·0 to 8·6)	**51·6 (3·6 to 84·2)**	6·4 (-19·1 to 38·5)	65·4 (55·5 to 84·4)	78·3 (59·6 to 91·0)	73·8 (54·7 to 92·8)	23·3 (-15·8 to 47·5)	-5·8 (-28·2 to 22·0)
Multiple myeloma	0·3 (0·2 to 0·4)	0·5 (0·4 to 0·6)	0·6 (0·5 to 0·8)	**85·0 (23·8 to 155·0)**	**30·1 (5·0 to 64·4)**	4·7 (3·6 to 6·8)	6·2 (4·8 to 7·3)	6·6 (4·8 to 8·3)	36·3 (-8·2 to 86·8)	5·8 (-14·9 to 32·3)
Leukemia	14·5 (13·1 to 16·3)	22·7 (20·3 to 25·0)	18·7 (15·8 to 21·9)	**58·1 (31·2 to 78·1)**	**-18·2 (-29·4 to -4·6)**	177·9 (162·7 to 197·7)	251·6 (226·4 to 277·5)	203·5 (170·9 to 238·7)	**42·6 (19·4 to 59·4)**	**-19·5 (-30·4 to -6·2)**
Other neoplasms	8·4 (6·6 to 11·8)	10·9 (9·1 to 12·5)	11·2 (8·5 to 13·7)	33·5 (-8·6 to 73·6)	2·9 (-17·1 to 23·6)	110·3 (88·1 to 154·5)	125·4 (105·1 to 143·4)	122·8 (93·4 to 149·1)	17·5 (-18·8 to 49·4)	-2·0 (-20·5 to 17·4)
Cardiovascular diseases	450·2 (430·9 to 471·0)	567·3 (533·8 to 600·2)	595·8 (519·6 to 674·0)	**25·9 (18·3 to 34·3)**	4·7 (-9·9 to 21·9)	10634·7 (10268·4 to 11054·2)	9762·9 (9272·5 to 10253·2)	8285·3 (7324·6 to 9268·0)	**-8·3 (-12·9 to -3·1)**	**-15·3 (-26·3 to -3·1)**
Rheumatic heart disease	11·9 (10·1 to 16·1)	8·6 (6·7 to 11·0)	7·0 (4·8 to 8·9)	**-26·8 (-42·5 to -15·0)**	-18·6 (-38·9 to 4·2)	185·1 (156·5 to 249·0)	101·4 (79·1 to 128·3)	73·3 (51·0 to 91·6)	**-44·5 (-55·7 to -36·8)**	**-27·5 (-44·8 to -8·6)**
Ischemic heart disease	304·2 (283·7 to 322·8)	378·8 (351·0 to 412·9)	400·8 (343·9 to 462·3)	**24·3 (15·0 to 36·9)**	5·7 (-9·7 to 23·8)	7264·5 (6796·6 to 7652·7)	6496·1 (6073·6 to 7093·3)	5544·7 (4817·2 to 6332·1)	**-11·0 (-16·8 to -1·6)**	**-14·7 (-26·2 to -2·0)**
Cerebrovascular disease	113·1 (103·3 to 128·6)	148·2 (126·1 to 164·6)	154·6 (125·3 to 180·4)	**33·2 (10·1 to 44·9)**	4·2 (-11·0 to 21·6)	2743·4 (2521·0 to 3127·2)	2644·3 (2222·5 to 2923·7)	2220·6 (1783·2 to 2574·1)	-1·4 (-19·9 to 6·1)	**-16·2 (-27·0 to -3·4)**
Ischemic stroke	31·5 (25·7 to 40·9)	43·6 (33·6 to 50·5)	48·1 (37·4 to 59·1)	**42·8 (1·1 to 69·5)**	9·6 (-7·8 to 37·7)	857·6 (702·7 to 1099·7)	848·5 (659·1 to 975·7)	737·9 (571·5 to 896·1)	2·2 (-27·1 to 21·0)	-13·6 (-26·7 to 8·1)
Hemorrhagic stroke	81·7 (71·6 to 92·8)	104·7 (88·5 to 117·8)	106·5 (85·1 to 125·6)	**29·0 (9·1 to 44·8)**	1·8 (-15·3 to 20·3)	1885·8 (1626·3 to 2154·7)	1795·8 (1509·6 to 2014·0)	1482·7 (1171·3 to 1745·2)	-3·8 (-20·0 to 8·3)	**-17·4 (-30·5 to -3·5)**
Hypertensive heart disease	7·7 (5·9 to 10·7)	11·0 (8·9 to 14·6)	11·8 (9·4 to 15·6)	**45·7 (7·9 to 81·2)**	6·9 (-14·3 to 31·9)	202·4 (154·9 to 283·3)	205·9 (164·4 to 274·8)	175·4 (139·8 to 233·2)	3·2 (-24·4 to 30·3)	-14·6 (-32·2 to 5·6)
Cardiomyopathy and myocarditis	5·5 (4·3 to 6·5)	6·2 (4·8 to 7·1)	6·0 (4·8 to 7·2)	11·9 (-5·0 to 32·1)	-3·7 (-17·2 to 17·6)	86·0 (69·1 to 103·5)	90·7 (71·4 to 104·1)	77·2 (62·1 to 91·4)	6·0 (-12·5 to 24·4)	-15·2 (-26·8 to 0·9)
Atrial fibrillation and flutter	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	**206·2 (110·7 to 325·6)**	**82·1 (31·5 to 163·7)**	0·5 (0·3 to 0·7)	0·9 (0·6 to 1·3)	1·4 (1·0 to 2·0)	**94·5 (37·2 to 168·3)**	**51·4 (10·4 to 114·8)**
Aortic aneurysm	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	**72·9 (33·3 to 116·5)**	4·4 (-16·1 to 31·0)	4·1 (2·9 to 5·8)	4·9 (3·7 to 6·8)	4·7 (3·5 to 7·1)	18·9 (-7·0 to 48·9)	-4·5 (-22·4 to 18·6)
Peripheral vascular disease	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	**117·7 (21·5 to 300·1)**	5·1 (-37·2 to 53·8)	3·7 (1·6 to 7·1)	5·0 (2·4 to 9·5)	3·6 (1·9 to 6·8)	35·9 (-24·4 to 172·5)	-24·9 (-57·4 to 12·9)
Endocarditis	1·9 (1·3 to 2·4)	2·3 (1·6 to 3·0)	2·4 (1·5 to 3·2)	27·2 (-11·3 to 71·1)	2·2 (-28·5 to 43·3)	36·2 (24·9 to 46·6)	35·9 (24·0 to 46·1)	30·1 (18·9 to 40·5)	0·1 (-32·3 to 37·5)	-16·2 (-41·9 to 19·3)
Other cardiovascular and circulatory diseases	5·5 (3·8 to 6·9)	11·5 (4·9 to 14·1)	12·5 (5·0 to 16·2)	**111·8 (10·8 to 165·8)**	8·7 (-17·7 to 39·4)	108·9 (74·6 to 139·4)	177·8 (72·8 to 219·0)	154·3 (60·4 to 198·7)	67·0 (-15·6 to 113·5)	-13·5 (-33·9 to 11·6)
Chronic respiratory diseases	62·8 (55·4 to 71·4)	64·4 (54·9 to 77·4)	77·1 (63·3 to 90·9)	1·8 (-7·9 to 16·7)	21·5 (-3·9 to 39·4)	1323·0 (1169·0 to 1489·1)	995·1 (862·1 to 1190·7)	982·0 (810·8 to 1147·1)	**-25·4 (-32·0 to -13·5)**	0·5 (-20·8 to 14·1)
Chronic obstructive pulmonary disease	42·9 (37·0 to 49·2)	44·8 (37·8 to 54·5)	51·6 (41·6 to 62·6)	3·9 (-7·6 to 22·6)	16·1 (-7·8 to 36·6)	909·0 (788·8 to 1035·1)	699·7 (596·0 to 850·3)	657·2 (532·6 to 794·4)	**-23·6 (-31·4 to -9·1)**	-5·0 (-25·3 to 11·9)
Pneumoconiosis	3·9 (2·7 to 5·2)	2·9 (1·9 to 3·8)	3·4 (1·9 to 5·2)	**-27·6 (-40·7 to -5·7)**	19·4 (-27·0 to 72·9)	83·7 (58·2 to 111·8)	47·2 (31·8 to 61·4)	44·9 (24·4 to 69·4)	**-44·3 (-53·5 to -27·0)**	-4·2 (-41·2 to 37·2)
Silicosis	1·1 (0·7 to 1·6)	0·6 (0·4 to 0·8)	0·7 (0·4 to 1·1)	**-42·2 (-56·8 to -19·8)**	20·3 (-29·0 to 73·2)	19·3 (12·1 to 28·8)	8·8 (5·8 to 11·9)	8·4 (4·6 to 13·0)	**-53·7 (-65·4 to -35·6)**	-3·7 (-43·8 to 38·4)
Asbestosis	0·7 (0·5 to 1·0)	0·6 (0·4 to 0·9)	0·8 (0·4 to 1·2)	-14·1 (-35·0 to 15·4)	20·4 (-24·5 to 76·3)	17·8 (11·7 to 25·0)	10·8 (7·2 to 14·5)	10·7 (5·8 to 16·3)	**-39·2 (-53·1 to -18·1)**	-0·9 (-38·2 to 41·8)
Coal workers pneumoconiosis	1·1 (0·8 to 1·5)	0·9 (0·6 to 1·3)	1·1 (0·6 to 1·8)	-16·1 (-36·3 to 20·5)	13·9 (-32·8 to 86·1)	26·3 (17·8 to 35·6)	16·7 (11·3 to 22·1)	15·3 (7·9 to 24·7)	**-37·0 (-51·5 to -9·2)**	-9·9 (-46·5 to 43·7)
Other pneumoconiosis	1·0 (0·7 to 1·4)	0·7 (0·5 to 0·9)	0·8 (0·5 to 1·3)	**-33·1 (-48·4 to -9·6)**	21·9 (-24·5 to 73·3)	20·4 (12·7 to 29·3)	10·8 (7·2 to 14·3)	10·6 (5·7 to 16·2)	**-46·9 (-60·2 to -26·0)**	-1·8 (-39·5 to 40·2)
Asthma	7·1 (5·1 to 9·9)	8·6 (6·1 to 12·0)	9·1 (6·4 to 12·8)	20·0 (-8·8 to 61·4)	5·6 (-21·5 to 46·5)	146·6 (109·5 to 202·0)	120·4 (88·0 to 164·8)	105·2 (74·7 to 144·4)	-18·2 (-35·6 to 5·6)	-12·4 (-33·9 to 15·6)
Interstitial lung disease and pulmonary sarcoidosis	2·8 (1·8 to 3·7)	3·1 (2·2 to 4·0)	7·1 (4·4 to 13·2)	9·5 (-17·0 to 51·4)	**94·0 (34·6 to 360·7)**	79·0 (48·9 to 108·0)	59·7 (40·9 to 78·3)	107·9 (66·3 to 197·1)	-24·1 (-43·7 to 7·9)	**52·3 (4·7 to 265·0)**
Other chronic respiratory diseases	6·1 (4·6 to 8·0)	5·1 (4·0 to 6·6)	5·8 (4·3 to 7·8)	-16·2 (-34·9 to 5·6)	15·2 (-15·1 to 52·2)	104·7 (77·5 to 138·8)	68·0 (53·2 to 89·2)	66·9 (49·0 to 89·6)	**-34·5 (-48·9 to -17·4)**	-1·0 (-27·1 to 31·4)
Cirrhosis	40·0 (37·7 to 42·7)	65·1 (60·6 to 70·1)	67·9 (57·6 to 80·1)	**62·7 (48·0 to 78·8)**	3·8 (-13·9 to 23·9)	795·6 (754·7 to 844·6)	963·2 (900·2 to 1030·7)	818·9 (696·9 to 963·0)	**21·1 (11·3 to 32·3)**	-15·2 (-28·8 to 0·2)
Cirrhosis due to hepatitis B	17·1 (13·6 to 20·5)	29·0 (23·1 to 36·2)	28·4 (21·9 to 36·4)	**67·6 (28·2 to 140·6)**	-1·6 (-31·3 to 36·9)	336·9 (266·5 to 401·2)	425·1 (335·5 to 525·6)	342·2 (262·7 to 432·0)	24·8 (-4·5 to 78·2)	-19·2 (-42·8 to 12·7)
Cirrhosis due to hepatitis C	11·9 (8·4 to 15·5)	17·1 (10·4 to 22·4)	17·2 (11·3 to 23·9)	44·9 (-17·6 to 104·2)	1·7 (-42·1 to 68·1)	245·0 (174·0 to 316·9)	261·4 (166·2 to 336·9)	210·3 (140·0 to 291·9)	7·5 (-36·6 to 49·8)	-18·9 (-52·5 to 32·4)
Cirrhosis due to alcohol use	6·5 (3·7 to 9·0)	12·0 (8·2 to 16·6)	14·4 (10·3 to 20·0)	**87·2 (13·0 to 207·7)**	22·5 (-25·2 to 96·8)	140·9 (82·8 to 191·5)	187·8 (131·4 to 255·2)	180·4 (132·9 to 246·2)	34·9 (-16·9 to 111·0)	-2·4 (-39·3 to 50·4)
Cirrhosis due to other causes	4·5 (3·6 to 5·6)	7·0 (5·3 to 8·8)	7·7 (5·5 to 10·2)	**57·7 (11·7 to 112·9)**	9·7 (-27·7 to 69·6)	72·7 (56·9 to 91·5)	88·9 (66·5 to 111·3)	86·0 (62·1 to 113·8)	23·3 (-13·7 to 67·0)	-3·9 (-36·0 to 47·5)
Digestive diseases	30·1 (27·2 to 33·1)	29·8 (26·2 to 34·4)	30·1 (25·5 to 35·4)	-1·2 (-9·6 to 10·4)	0·7 (-10·3 to 13·7)	531·4 (477·7 to 583·9)	408·4 (359·7 to 468·7)	348·1 (297·2 to 411·6)	**-23·5 (-29·2 to -15·3)**	**-14·9 (-23·9 to -5·0)**
Peptic ulcer disease	10·8 (9·3 to 12·1)	8·9 (7·6 to 10·6)	7·6 (6·0 to 9·4)	**-17·7 (-28·0 to -2·7)**	-15·0 (-31·4 to 3·7)	199·2 (172·5 to 224·0)	124·2 (107·7 to 145·2)	87·4 (69·9 to 107·6)	**-37·9 (-44·7 to -27·6)**	**-29·7 (-42·5 to -15·4)**
Gastritis and duodenitis	0·6 (0·4 to 0·8)	0·7 (0·5 to 1·0)	0·7 (0·4 to 1·0)	16·2 (-13·0 to 54·5)	-2·0 (-24·1 to 36·2)	8·6 (6·0 to 11·8)	8·5 (5·7 to 12·3)	8·2 (5·5 to 11·8)	-0·8 (-22·8 to 30·0)	-3·7 (-25·4 to 28·4)
Appendicitis	3·0 (2·4 to 3·6)	1·6 (1·3 to 2·1)	1·2 (0·9 to 1·5)	**-47·5 (-59·3 to -32·0)**	**-25·6 (-38·3 to -9·5)**	39·1 (31·4 to 46·5)	17·2 (13·8 to 22·9)	12·3 (9·7 to 16·0)	**-56·1 (-66·1 to -43·1)**	**-29·0 (-41·2 to -14·1)**
Paralytic ileus and intestinal obstruction	1·6 (1·1 to 2·3)	1·7 (1·2 to 2·4)	1·7 (1·1 to 2·2)	8·5 (-12·3 to 33·3)	-1·6 (-21·3 to 21·4)	23·6 (16·9 to 35·3)	22·7 (16·3 to 31·2)	19·9 (13·3 to 26·4)	-3·5 (-21·0 to 16·3)	-12·2 (-29·1 to 8·4)
Inguinal, femoral, and abdominal hernia	1·0 (0·7 to 1·5)	0·9 (0·6 to 1·4)	1·0 (0·6 to 1·6)	-11·4 (-25·6 to 3·1)	10·2 (-10·2 to 32·1)	18·7 (12·5 to 28·9)	13·0 (8·4 to 19·9)	12·5 (7·9 to 19·8)	**-30·5 (-42·0 to -19·1)**	-3·5 (-20·8 to 15·0)
Inflammatory bowel disease	2·0 (1·5 to 2·7)	3·1 (2·2 to 4·1)	3·9 (2·8 to 5·3)	**51·3 (35·4 to 65·5)**	**28·4 (18·5 to 39·3)**	34·9 (25·0 to 45·6)	39·0 (28·1 to 51·6)	42·2 (29·7 to 56·4)	**12·0 (1·9 to 21·8)**	8·0 (0·0 to 16·2)
Vascular intestinal disorders	0·5 (0·2 to 0·8)	0·5 (0·2 to 0·9)	0·5 (0·2 to 1·0)	4·5 (-14·9 to 28·0)	9·7 (-16·0 to 44·4)	8·1 (3·7 to 14·7)	6·6 (3·1 to 12·1)	6·2 (2·7 to 11·5)	**-18·3 (-32·2 to -1·6)**	-7·0 (-27·8 to 21·1)
Gallbladder and biliary diseases	2·3 (1·9 to 2·6)	2·1 (1·7 to 2·9)	1·9 (1·5 to 2·7)	-10·2 (-23·0 to 23·4)	-8·8 (-22·3 to 5·6)	45·6 (38·4 to 52·7)	31·6 (24·8 to 42·7)	23·9 (18·9 to 32·4)	**-33·1 (-42·1 to -8·1)**	**-24·3 (-35·1 to -12·6)**
Pancreatitis	1·4 (0·9 to 2·1)	1·9 (1·4 to 2·8)	2·2 (1·5 to 3·2)	**39·6 (4·3 to 69·6)**	16·3 (-1·2 to 42·2)	24·5 (16·0 to 36·9)	23·9 (17·1 to 34·3)	24·0 (16·3 to 35·2)	0·8 (-24·7 to 23·4)	-0·7 (-14·5 to 22·6)
Other digestive diseases	7·0 (5·1 to 8·3)	8·5 (6·4 to 10·1)	9·4 (6·7 to 11·8)	**21·1 (1·7 to 44·2)**	9·7 (-6·8 to 30·4)	129·2 (92·5 to 153·4)	121·8 (92·6 to 145·0)	111·5 (78·8 to 139·5)	-5·6 (-19·9 to 11·5)	-8·9 (-22·0 to 6·8)
Neurological disorders	79·5 (60·0 to 102·1)	112·4 (84·6 to 145·7)	126·8 (97·4 to 161·6)	**41·7 (25·6 to 58·5)**	**12·5 (3·7 to 26·0)**	1445·7 (1128·3 to 1792·7)	1547·0 (1212·8 to 1921·1)	1513·7 (1190·3 to 1883·0)	7·0 (-3·2 to 19·2)	-2·5 (-10·0 to 8·2)
Alzheimer disease and other dementias	11·2 (9·4 to 13·2)	17·7 (15·5 to 20·2)	25·0 (21·4 to 29·1)	**58·6 (33·3 to 89·7)**	**41·1 (20·5 to 65·9)**	439·2 (364·7 to 523·3)	463·2 (404·6 to 526·1)	460·0 (394·7 to 534·1)	6·0 (-11·1 to 27·0)	-0·9 (-15·1 to 16·9)
Parkinson disease	1·9 (0·7 to 2·6)	2·8 (1·1 to 4·0)	3·3 (1·3 to 4·6)	**48·9 (6·8 to 106·7)**	19·1 (-10·2 to 58·5)	50·5 (17·7 to 71·6)	47·2 (18·5 to 66·6)	51·3 (19·9 to 71·9)	-5·3 (-33·0 to 31·2)	8·9 (-17·2 to 43·2)
Epilepsy	21·1 (16·9 to 26·8)	28·4 (19·9 to 36·3)	26·0 (18·5 to 34·3)	41·0 (-10·1 to 80·6)	-8·9 (-27·0 to 19·4)	269·3 (214·0 to 339·8)	316·2 (220·9 to 401·6)	270·5 (192·1 to 357·7)	22·1 (-21·0 to 57·5)	-15·0 (-32·5 to 11·9)
Multiple sclerosis	0·6 (0·5 to 0·8)	0·9 (0·7 to 1·2)	1·3 (0·9 to 1·6)	**42·7 (17·7 to 72·8)**	**36·9 (13·4 to 70·7)**	10·8 (8·3 to 14·1)	10·9 (8·5 to 14·0)	12·7 (9·4 to 16·5)	1·1 (-16·5 to 22·3)	15·1 (-3·4 to 45·8)
Migraine	35·2 (20·6 to 52·5)	47·1 (28·6 to 70·4)	51·7 (30·4 to 76·7)	**34·3 (11·9 to 57·7)**	9·8 (-5·4 to 25·3)	521·7 (307·8 to 775·4)	526·0 (316·5 to 785·4)	518·5 (305·6 to 765·4)	0·9 (-15·0 to 18·3)	-1·3 (-14·2 to 11·8)
Tension-type headache	2·3 (1·1 to 4·0)	3·1 (1·5 to 5·4)	3·5 (1·7 to 6·2)	**32·3 (11·3 to 55·3)**	13·7 (-5·0 to 36·0)	34·8 (16·7 to 59·7)	34·5 (16·7 to 61·1)	35·0 (16·9 to 62·5)	-0·6 (-15·5 to 14·8)	1·6 (-14·4 to 21·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	6·4 (3·6 to 9·8)	11·2 (6·4 to 17·4)	14·7 (8·1 to 22·9)	**74·2 (40·6 to 125·1)**	**32·0 (4·1 to 64·6)**	104·9 (59·2 to 160·0)	133·3 (75·6 to 206·9)	150·7 (83·5 to 234·4)	**26·2 (2·5 to 61·3)**	13·4 (-9·0 to 40·6)
Other neurological disorders	0·8 (0·6 to 0·9)	1·1 (0·8 to 1·3)	1·2 (0·9 to 1·4)	**42·2 (21·0 to 66·2)**	12·9 (-6·0 to 34·3)	14·6 (11·6 to 18·2)	15·7 (12·6 to 18·7)	15·0 (11·8 to 18·0)	8·2 (-9·5 to 27·8)	-4·0 (-20·1 to 15·1)
Mental and substance use disorders	150·5 (109·4 to 194·8)	200·6 (148·0 to 258·8)	224·4 (165·3 to 289·8)	**33·4 (29·6 to 37·2)**	**11·9 (8·9 to 15·2)**	2213·7 (1619·7 to 2861·1)	2258·4 (1673·9 to 2899·8)	2251·3 (1656·5 to 2910·5)	2·1 (-0·8 to 4·8)	-0·3 (-2·8 to 2·4)
Schizophrenia	12·4 (9·1 to 15·0)	17·2 (12·6 to 20·9)	20·2 (15·0 to 24·5)	**38·8 (30·0 to 49·1)**	**17·9 (10·0 to 25·5)**	198·7 (146·7 to 240·1)	198·6 (146·2 to 240·4)	198·1 (146·5 to 238·7)	0·0 (-6·0 to 6·5)	-0·3 (-6·6 to 5·6)
Alcohol use disorders	9·6 (7·2 to 13·0)	14·8 (10·8 to 19·6)	16·7 (12·0 to 22·2)	**57·8 (25·3 to 73·0)**	**13·1 (0·7 to 25·5)**	142·0 (108·2 to 192·5)	164·3 (120·3 to 215·5)	158·1 (112·6 to 207·7)	18·5 (-7·9 to 29·7)	-3·7 (-14·0 to 6·3)
Drug use disorders	10·6 (7·6 to 13·7)	16·2 (12·3 to 20·2)	19·2 (14·5 to 24·2)	**54·6 (30·1 to 77·7)**	**18·7 (6·3 to 34·7)**	140·6 (101·2 to 180·2)	169·2 (128·4 to 210·7)	177·7 (134·1 to 222·5)	**21·3 (2·4 to 38·9)**	4·8 (-5·7 to 18·4)
Opioid use disorders	3·7 (2·4 to 5·2)	6·8 (4·9 to 8·8)	6·8 (4·8 to 9·2)	**81·9 (53·3 to 122·0)**	0·2 (-12·2 to 14·3)	54·0 (36·4 to 74·4)	72·5 (53·1 to 94·5)	63·6 (45·3 to 86·5)	**34·8 (14·8 to 59·1)**	**-12·5 (-23·0 to -1·2)**
Cocaine use disorders	0·8 (0·5 to 1·1)	1·1 (0·7 to 1·5)	1·2 (0·8 to 1·8)	**31·2 (3·4 to 67·0)**	17·0 (-7·4 to 43·5)	10·8 (7·2 to 15·4)	11·0 (7·3 to 15·4)	11·3 (7·6 to 16·0)	2·1 (-18·5 to 27·8)	2·9 (-17·6 to 25·0)
Amphetamine use disorders	2·0 (1·3 to 2·9)	2·3 (1·5 to 3·3)	2·7 (1·7 to 3·9)	17·6 (-0·5 to 39·3)	**17·2 (0·3 to 37·4)**	24·4 (15·5 to 35·7)	23·6 (14·9 to 33·6)	24·8 (15·5 to 35·6)	-3·3 (-17·6 to 14·0)	5·2 (-9·3 to 23·0)
Cannabis use disorders	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·8)	**26·2 (7·9 to 45·7)**	5·8 (-8·2 to 21·6)	5·0 (3·2 to 7·3)	5·0 (3·2 to 7·2)	5·0 (3·2 to 7·2)	-0·1 (-14·0 to 15·1)	0·4 (-12·8 to 14·5)
Other drug use disorders	3·6 (2·6 to 5·0)	5·5 (4·1 to 7·0)	7·9 (5·8 to 10·1)	**53·5 (13·3 to 96·8)**	**44·1 (15·4 to 79·5)**	46·3 (33·4 to 63·0)	57·1 (42·4 to 72·9)	73·0 (54·0 to 92·9)	24·8 (-7·1 to 59·7)	**28·1 (2·8 to 59·0)**
Depressive disorders	56·5 (37·2 to 79·0)	75·0 (49·7 to 105·7)	85·0 (56·4 to 119·4)	**32·5 (26·2 to 40·6)**	**13·3 (7·7 to 19·7)**	872·7 (574·3 to 1219·0)	872·0 (574·4 to 1214·1)	868·7 (578·4 to 1212·3)	-0·1 (-4·9 to 5·2)	-0·4 (-4·9 to 4·8)
Major depressive disorder	47·9 (30·7 to 68·5)	63·3 (40·9 to 90·9)	71·2 (45·2 to 101·6)	**32·1 (24·4 to 41·1)**	**12·6 (6·1 to 20·1)**	729·5 (464·5 to 1039·5)	729·8 (475·8 to 1036·6)	726·6 (467·8 to 1035·9)	0·0 (-5·8 to 6·6)	-0·4 (-5·9 to 5·8)
Dysthymia	8·6 (5·6 to 12·6)	11·7 (7·5 to 17·1)	13·8 (8·9 to 20·2)	**35·7 (29·9 to 41·6)**	**17·7 (14·4 to 21·2)**	143·2 (93·6 to 209·4)	142·2 (92·7 to 208·2)	142·0 (92·5 to 207·6)	-0·6 (-2·8 to 1·4)	-0·1 (-2·5 to 2·1)
Bipolar disorder	9·4 (5·8 to 14·2)	12·5 (7·8 to 18·9)	14·5 (8·7 to 21·8)	**32·4 (22·7 to 42·0)**	**16·2 (8·8 to 25·2)**	142·4 (89·0 to 211·4)	142·8 (88·7 to 214·0)	141·9 (86·3 to 212·4)	0·4 (-5·9 to 6·8)	-0·6 (-6·8 to 6·1)
Anxiety disorders	19·3 (12·9 to 28·0)	24·8 (16·6 to 35·7)	27·1 (18·1 to 39·3)	**28·9 (23·6 to 34·0)**	**9·3 (4·9 to 13·8)**	279·7 (189·8 to 403·6)	278·2 (188·8 to 399·4)	277·2 (187·8 to 397·7)	-0·5 (-3·2 to 2·1)	-0·4 (-3·1 to 2·5)
Eating disorders	2·0 (1·2 to 3·1)	2·4 (1·5 to 3·7)	2·6 (1·6 to 4·0)	**18·7 (9·2 to 30·5)**	9·7 (-0·6 to 19·5)	24·0 (14·8 to 36·7)	23·5 (14·6 to 36·3)	23·9 (14·8 to 36·6)	-2·1 (-9·2 to 6·5)	1·4 (-6·3 to 10·5)
Anorexia nervosa	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	-5·1 (-28·9 to 26·7)	**48·9 (11·1 to 104·3)**	2·0 (1·3 to 2·9)	1·5 (0·9 to 2·4)	2·2 (1·5 to 3·2)	-23·9 (-42·7 to 1·7)	**43·7 (8·6 to 95·3)**
Bulimia nervosa	1·8 (1·1 to 2·9)	2·2 (1·4 to 3·4)	2·4 (1·4 to 3·8)	**20·8 (10·5 to 33·6)**	7·0 (-4·5 to 16·9)	22·0 (13·3 to 34·5)	22·0 (13·5 to 34·4)	21·7 (13·0 to 34·1)	0·0 (-7·8 to 9·0)	-1·4 (-9·9 to 7·2)
Autistic spectrum disorders	8·6 (5·9 to 11·7)	10·4 (7·2 to 14·1)	11·2 (7·8 to 15·3)	**21·2 (16·9 to 25·7)**	**8·2 (4·5 to 11·8)**	115·2 (79·9 to 157·0)	116·2 (80·5 to 158·3)	117·1 (81·0 to 159·2)	0·9 (-2·4 to 4·4)	0·8 (-2·5 to 4·1)
Autism	5·4 (3·6 to 7·5)	6·6 (4·4 to 9·1)	7·1 (4·8 to 9·8)	**21·4 (15·7 to 27·9)**	**7·9 (2·7 to 13·6)**	73·1 (48·6 to 100·4)	73·7 (49·4 to 101·3)	74·2 (49·9 to 102·3)	0·8 (-3·5 to 6·0)	0·6 (-4·0 to 5·7)
Asperger syndrome	3·1 (2·2 to 4·4)	3·8 (2·6 to 5·3)	4·1 (2·9 to 5·7)	**20·9 (16·0 to 26·2)**	**8·3 (4·0 to 12·9)**	42·1 (29·2 to 58·5)	42·5 (29·7 to 59·3)	42·9 (30·1 to 60·0)	1·0 (-2·8 to 5·2)	0·9 (-2·9 to 4·9)
Attention-deficit/hyperactivity disorder	0·6 (0·3 to 0·9)	0·7 (0·4 to 1·0)	0·6 (0·3 to 0·9)	**16·9 (8·4 to 26·0)**	**-11·1 (-17·3 to -4·2)**	6·3 (3·8 to 9·7)	6·3 (3·7 to 9·7)	6·4 (3·8 to 9·8)	-0·1 (-7·3 to 7·9)	1·4 (-5·6 to 9·6)
Conduct disorder	8·0 (5·1 to 11·6)	9·8 (6·2 to 14·3)	8·2 (5·1 to 11·9)	**23·1 (17·9 to 28·8)**	**-16·7 (-20·4 to -13·0)**	92·2 (58·6 to 134·2)	92·0 (57·5 to 133·9)	93·4 (58·4 to 135·6)	-0·2 (-4·3 to 4·6)	1·5 (-2·8 to 6·0)
Idiopathic intellectual disability	5·6 (3·6 to 8·1)	6·2 (4·0 to 8·8)	5·9 (3·9 to 8·4)	10·6 (-0·1 to 22·9)	-4·1 (-14·6 to 7·7)	74·8 (47·4 to 107·7)	68·9 (44·6 to 98·3)	62·0 (41·0 to 87·3)	-7·8 (-16·8 to 1·9)	-10·0 (-19·7 to 1·0)
Other mental and substance use disorders	8·0 (5·4 to 10·8)	10·7 (7·3 to 14·4)	13·1 (8·8 to 17·5)	**32·9 (27·5 to 39·0)**	**22·3 (17·6 to 27·8)**	125·3 (84·8 to 168·8)	126·3 (86·0 to 169·5)	126·6 (85·6 to 169·1)	0·8 (-2·6 to 4·6)	0·3 (-3·1 to 4·2)
Diabetes, urogenital, blood, and endocrine diseases	131·7 (110·9 to 156·5)	185·9 (154·2 to 222·1)	207·5 (170·5 to 249·1)	**41·0 (28·8 to 55·4)**	**11·6 (1·5 to 23·9)**	2082·3 (1753·5 to 2461·4)	2453·7 (2057·7 to 2919·7)	2363·3 (1959·2 to 2814·7)	**18·1 (7·4 to 29·1)**	-3·8 (-12·6 to 6·5)
Diabetes mellitus	40·5 (32·4 to 50·3)	75·2 (60·6 to 93·6)	91·1 (71·0 to 115·5)	**85·7 (60·9 to 115·7)**	**21·2 (4·4 to 39·2)**	762·7 (613·3 to 942·4)	1057·4 (869·0 to 1298·2)	1049·5 (831·9 to 1310·9)	**38·5 (20·9 to 59·6)**	-1·0 (-14·7 to 13·8)
Acute glomerulonephritis	1·0 (0·7 to 1·4)	0·8 (0·6 to 0·9)	0·6 (0·4 to 0·9)	-19·7 (-42·0 to 10·3)	-23·6 (-42·6 to 3·6)	12·2 (8·9 to 17·1)	9·2 (7·6 to 11·3)	6·6 (4·8 to 9·5)	-23·3 (-43·3 to 3·5)	**-29·2 (-47·0 to -4·8)**
Chronic kidney disease	31·5 (26·9 to 36·1)	37·2 (31·6 to 43·8)	43·5 (36·4 to 52·5)	**17·6 (7·4 to 35·6)**	**16·4 (5·8 to 30·4)**	521·1 (445·2 to 600·2)	489·6 (419·0 to 575·4)	493·4 (414·2 to 592·0)	-6·6 (-13·5 to 7·4)	0·4 (-8·6 to 11·7)
Chronic kidney disease due to diabetes mellitus	2·4 (1·7 to 3·3)	3·5 (2·5 to 4·8)	4·6 (3·2 to 6·5)	**46·5 (9·3 to 89·8)**	**28·4 (3·1 to 65·0)**	47·0 (32·4 to 65·4)	49·0 (35·3 to 66·1)	51·9 (36·3 to 73·1)	5·1 (-21·4 to 32·4)	5·5 (-15·0 to 37·9)
Chronic kidney disease due to hypertension	6·3 (4·7 to 8·2)	7·5 (5·8 to 9·6)	6·7 (5·3 to 9·0)	18·6 (-0·4 to 46·8)	-10·5 (-27·3 to 13·5)	108·7 (81·5 to 142·4)	97·6 (75·9 to 123·5)	78·9 (62·7 to 105·3)	-10·6 (-24·0 to 11·3)	-19·3 (-34·3 to 0·3)
Chronic kidney disease due to glomerulonephritis	12·8 (11·0 to 14·6)	14·1 (11·9 to 16·6)	14·2 (11·7 to 16·8)	10·0 (-4·9 to 30·9)	0·8 (-14·1 to 18·2)	208·1 (177·7 to 235·3)	182·9 (156·6 to 214·3)	160·1 (131·8 to 188·2)	-12·5 (-23·1 to 4·6)	-12·6 (-24·7 to 2·0)
Chronic kidney disease due to other causes	9·9 (7·6 to 11·8)	12·0 (9·6 to 14·6)	17·9 (14·3 to 22·7)	**19·6 (2·4 to 52·2)**	**48·2 (26·2 to 80·1)**	157·3 (117·4 to 188·8)	160·0 (127·8 to 198·3)	202·5 (161·7 to 253·1)	0·4 (-14·1 to 30·7)	**26·6 (7·3 to 51·2)**
Urinary diseases and male infertility	9·2 (7·6 to 12·0)	17·7 (11·9 to 21·2)	16·3 (12·8 to 19·8)	**112·9 (16·5 to 136·7)**	-8·7 (-20·9 to 16·9)	172·0 (140·2 to 221·5)	260·2 (176·2 to 315·9)	208·6 (163·2 to 254·7)	64·5 (-5·9 to 84·0)	-20·9 (-30·3 to 0·4)
Interstitial nephritis and urinary tract infections	5·3 (4·5 to 7·5)	11·5 (6·4 to 13·8)	9·4 (6·6 to 11·5)	155·1 (-1·0 to 192·2)	-19·0 (-33·9 to 16·8)	85·5 (73·6 to 120·7)	155·6 (85·2 to 187·3)	108·4 (75·7 to 132·3)	113·5 (-18·6 to 144·8)	-31·5 (-43·7 to 0·9)
Urolithiasis	0·5 (0·4 to 0·7)	0·8 (0·6 to 1·1)	0·8 (0·6 to 1·1)	**50·9 (29·7 to 102·9)**	-1·1 (-14·2 to 12·4)	10·0 (7·3 to 13·7)	11·8 (8·1 to 16·6)	9·6 (6·8 to 13·4)	**15·5 (0·1 to 52·0)**	**-17·5 (-29·5 to -6·4)**
Benign prostatic hyperplasia	2·3 (1·5 to 3·3)	3·8 (2·5 to 5·4)	4·6 (3·0 to 6·5)	**65·2 (45·4 to 88·3)**	**19·3 (7·8 to 32·7)**	60·6 (38·8 to 85·8)	72·6 (47·0 to 102·8)	73·2 (47·9 to 102·8)	**19·9 (6·0 to 35·1)**	0·8 (-9·1 to 11·6)
Male infertility due to other causes	0·3 (0·1 to 0·6)	0·4 (0·2 to 0·8)	0·4 (0·2 to 0·9)	25·9 (-3·4 to 70·6)	18·7 (-11·8 to 65·3)	3·9 (1·6 to 7·9)	3·8 (1·6 to 8·2)	4·0 (1·7 to 8·5)	-1·6 (-24·4 to 32·1)	4·5 (-22·4 to 45·2)
Other urinary diseases	0·7 (0·5 to 1·1)	1·2 (0·9 to 2·0)	1·1 (0·8 to 1·7)	**45·5 (14·0 to 188·4)**	-6·4 (-31·7 to 20·8)	12·0 (8·6 to 17·9)	16·3 (11·7 to 28·3)	13·4 (9·3 to 20·8)	19·9 (-4·2 to 141·5)	-14·8 (-40·8 to 9·0)
Gynecological diseases	9·3 (6·0 to 13·8)	13·3 (8·6 to 19·6)	15·3 (9·8 to 22·8)	**43·9 (25·2 to 73·8)**	**14·7 (0·9 to 31·6)**	142·1 (91·3 to 211·4)	139·8 (90·2 to 207·2)	142·5 (91·5 to 212·1)	-1·9 (-13·6 to 17·6)	1·9 (-10·2 to 16·6)
Uterine fibroids	2·4 (1·5 to 3·8)	3·8 (2·2 to 6·1)	4·1 (2·5 to 6·7)	**55·6 (27·0 to 63·2)**	**8·6 (3·6 to 32·8)**	40·7 (25·1 to 64·3)	39·9 (22·8 to 63·8)	38·2 (22·8 to 61·9)	-1·3 (-19·6 to 2·5)	-5·0 (-9·3 to 16·0)
Polycystic ovarian syndrome	1·1 (0·5 to 2·2)	1·8 (0·8 to 3·2)	1·9 (0·9 to 3·5)	**54·0 (31·3 to 79·1)**	6·7 (-8·6 to 25·8)	17·2 (8·2 to 33·1)	17·8 (8·3 to 32·6)	17·5 (8·2 to 32·4)	3·4 (-10·6 to 20·3)	-1·8 (-15·7 to 15·9)
Female infertility due to other causes	0·1 (0·0 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	22·1 (-31·1 to 107·0)	22·7 (-30·2 to 115·9)	1·7 (0·6 to 3·9)	1·7 (0·6 to 4·0)	1·9 (0·7 to 4·0)	-0·6 (-45·2 to 68·2)	9·2 (-38·1 to 96·4)
Endometriosis	1·1 (0·8 to 1·7)	1·8 (1·2 to 2·5)	2·0 (1·3 to 2·8)	**57·2 (24·8 to 102·2)**	10·9 (-11·0 to 39·5)	17·5 (11·6 to 25·2)	18·4 (12·1 to 25·9)	18·7 (12·3 to 26·3)	4·8 (-17·2 to 33·2)	1·5 (-18·6 to 28·0)
Genital prolapse	1·0 (0·5 to 2·0)	1·3 (0·6 to 2·6)	1·7 (0·8 to 3·2)	**28·1 (1·4 to 56·7)**	**29·0 (3·4 to 56·5)**	17·1 (8·2 to 32·3)	16·2 (7·8 to 31·3)	16·8 (8·0 to 31·9)	-4·8 (-23·1 to 13·9)	3·6 (-15·1 to 23·8)
Premenstrual syndrome	2·3 (1·1 to 3·9)	3·0 (1·6 to 4·9)	3·8 (2·0 to 6·3)	30·9 (-19·2 to 181·6)	27·5 (-22·0 to 102·8)	32·4 (15·8 to 55·4)	30·4 (16·4 to 49·5)	35·1 (18·6 to 57·8)	-7·5 (-41·9 to 109·6)	16·6 (-28·6 to 84·3)
Other gynecological diseases	1·1 (0·6 to 1·6)	1·5 (1·0 to 2·2)	1·6 (1·1 to 2·2)	**39·8 (21·5 to 111·8)**	4·4 (-12·0 to 19·2)	15·5 (9·1 to 22·4)	15·5 (10·5 to 22·1)	14·4 (9·6 to 20·5)	-0·9 (-14·6 to 49·3)	-6·8 (-21·1 to 6·9)
Hemoglobinopathies and hemolytic anemias	26·8 (18·8 to 34·9)	24·4 (18·2 to 31·0)	22·8 (17·1 to 30·8)	-11·3 (-26·1 to 27·3)	-7·4 (-18·2 to 11·2)	313·0 (221·9 to 405·2)	288·0 (213·8 to 367·2)	261·3 (196·2 to 352·9)	-10·1 (-24·1 to 26·7)	-9·9 (-20·7 to 7·3)
Thalassemias	13·6 (7·8 to 19·4)	11·0 (7·2 to 14·5)	9·0 (5·4 to 15·2)	-23·1 (-42·8 to 50·6)	-20·2 (-36·4 to 16·2)	141·9 (81·8 to 203·0)	130·4 (85·5 to 172·8)	102·3 (62·0 to 171·8)	-12·4 (-34·7 to 71·4)	-23·7 (-39·6 to 10·1)
Thalassemia trait	8·8 (5·9 to 12·5)	9·5 (6·4 to 13·7)	10·0 (6·7 to 14·5)	9·1 (-1·2 to 19·4)	4·8 (-4·2 to 18·6)	110·7 (74·1 to 158·5)	108·1 (72·4 to 155·3)	114·4 (76·4 to 164·4)	-2·2 (-12·1 to 7·0)	5·5 (-3·7 to 18·3)
Sickle cell disorders	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·3)	0·2 (0·1 to 0·3)	-8·8 (-29·3 to 63·1)	-20·9 (-36·0 to 3·4)	3·3 (2·0 to 4·8)	3·0 (2·0 to 3·8)	2·1 (1·4 to 3·1)	-13·8 (-32·5 to 51·9)	**-28·7 (-42·1 to -7·1)**
Sickle cell trait	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	-7·9 (-37·6 to 32·6)	20·8 (-10·9 to 70·5)	3·7 (2·3 to 5·5)	3·1 (1·8 to 4·7)	4·0 (2·5 to 6·1)	-14·2 (-42·0 to 20·6)	29·6 (-6·3 to 82·9)
G6PD deficiency	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	20·5 (-12·4 to 117·6)	-18·4 (-33·3 to 7·6)	1·1 (0·7 to 1·5)	1·3 (0·8 to 1·7)	1·0 (0·6 to 1·5)	18·1 (-12·9 to 111·7)	**-25·5 (-38·6 to -1·5)**
G6PD trait	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	15·4 (-39·3 to 90·9)	11·6 (-32·7 to 106·5)	0·7 (0·4 to 1·0)	0·6 (0·3 to 0·9)	0·6 (0·3 to 0·9)	-7·7 (-46·7 to 45·9)	1·9 (-36·1 to 75·6)
Other hemoglobinopathies and hemolytic anemias	3·8 (2·6 to 5·0)	3·2 (2·4 to 4·2)	3·1 (2·2 to 4·0)	-17·5 (-35·1 to 20·2)	-5·4 (-21·2 to 18·8)	51·7 (35·7 to 68·0)	41·5 (30·5 to 54·0)	36·8 (26·6 to 48·0)	-21·3 (-36·6 to 12·4)	-12·0 (-25·7 to 9·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	13·6 (10·8 to 16·1)	17·2 (12·7 to 20·6)	17·9 (12·7 to 22·6)	**27·4 (4·1 to 50·2)**	3·4 (-21·2 to 34·3)	159·2 (129·4 to 190·0)	209·4 (153·9 to 249·4)	201·5 (143·7 to 255·6)	**31·8 (6·8 to 56·4)**	-3·8 (-26·5 to 23·5)
Musculoskeletal disorders	98·3 (68·8 to 132·4)	134·2 (93·3 to 178·5)	165·1 (116·7 to 220·9)	**36·6 (17·8 to 60·9)**	**23·3 (11·3 to 34·4)**	1841·6 (1291·5 to 2473·0)	1814·7 (1286·1 to 2398·2)	1853·2 (1304·1 to 2464·3)	-1·2 (-13·1 to 13·1)	2·2 (-6·7 to 10·7)
Rheumatoid arthritis	2·2 (1·6 to 3·0)	3·4 (2·4 to 4·5)	3·9 (2·8 to 5·2)	**52·8 (36·6 to 71·3)**	**16·1 (3·2 to 28·9)**	38·3 (27·4 to 50·4)	44·2 (31·9 to 58·0)	44·6 (31·7 to 59·0)	**15·4 (3·7 to 28·4)**	1·0 (-9·5 to 11·3)
Osteoarthritis	12·7 (8·9 to 17·2)	18·0 (12·7 to 24·5)	23·0 (16·2 to 31·5)	**41·8 (33·0 to 51·2)**	**27·7 (21·4 to 35·2)**	306·5 (215·8 to 415·0)	305·4 (215·9 to 413·6)	304·7 (214·7 to 417·3)	-0·4 (-6·0 to 5·4)	-0·3 (-5·0 to 5·2)
Low back and neck pain	71·2 (48·2 to 97·8)	95·5 (64·0 to 131·2)	116·9 (80·7 to 160·4)	**34·3 (9·2 to 68·6)**	**22·6 (6·8 to 40·0)**	1257·2 (857·3 to 1723·9)	1225·6 (827·5 to 1666·1)	1262·1 (872·7 to 1741·0)	-2·4 (-19·2 to 20·9)	3·0 (-9·3 to 16·3)
Low back pain	44·6 (29·3 to 63·7)	60·6 (40·1 to 85·9)	74·8 (49·7 to 106·0)	**37·0 (7·4 to 78·4)**	**24·3 (1·7 to 45·0)**	799·0 (533·6 to 1126·6)	792·1 (524·2 to 1123·6)	822·1 (550·6 to 1162·1)	-0·4 (-20·3 to 28·9)	4·4 (-14·0 to 20·0)
Neck pain	26·6 (17·7 to 38·2)	34·9 (22·6 to 49·8)	42·1 (27·4 to 59·2)	30·1 (-0·5 to 80·1)	22·0 (-7·8 to 59·3)	458·2 (302·4 to 648·6)	433·5 (283·5 to 610·1)	440·1 (286·5 to 619·6)	-5·5 (-27·1 to 26·4)	2·2 (-20·9 to 31·5)
Gout	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**45·8 (18·3 to 80·9)**	**26·9 (3·2 to 56·6)**	2·4 (1·6 to 3·3)	2·5 (1·7 to 3·5)	2·6 (1·7 to 3·5)	5·5 (-14·0 to 26·9)	0·9 (-16·5 to 23·3)
Other musculoskeletal disorders	12·1 (7·9 to 17·5)	17·1 (10·9 to 24·8)	21·0 (13·8 to 30·7)	**42·7 (20·1 to 58·9)**	**23·0 (11·6 to 39·0)**	237·2 (155·5 to 341·6)	237·0 (151·3 to 343·4)	239·2 (157·9 to 346·3)	1·0 (-15·0 to 11·8)	0·7 (-6·8 to 12·6)
Other non-communicable diseases	201·0 (165·5 to 245·4)	194·4 (151·9 to 251·0)	214·5 (163·3 to 280·3)	-3·9 (-14·4 to 11·3)	10·2 (-2·9 to 23·2)	2763·1 (2180·2 to 3535·1)	2588·2 (2011·8 to 3364·1)	2493·8 (1895·6 to 3265·2)	-6·9 (-13·9 to 3·9)	-3·6 (-14·6 to 7·3)
Congenital anomalies	107·5 (91·2 to 120·4)	76·9 (66·2 to 93·2)	81·6 (54·2 to 107·4)	**-29·6 (-40·1 to -6·3)**	6·4 (-24·0 to 37·1)	1073·5 (914·2 to 1197·1)	945·7 (811·4 to 1150·3)	907·7 (602·2 to 1196·5)	-13·1 (-26·4 to 14·7)	-3·8 (-31·4 to 24·1)
Neural tube defects	11·4 (7·7 to 14·2)	4·0 (2·8 to 6·2)	3·0 (2·0 to 4·9)	**-65·8 (-77·7 to -32·2)**	-24·8 (-50·9 to 15·2)	111·2 (75·1 to 138·0)	48·9 (33·2 to 74·9)	33·1 (22·2 to 53·7)	**-57·4 (-72·2 to -15·8)**	-32·0 (-55·7 to 5·0)
Congenital heart anomalies	70·5 (58·7 to 81·2)	48·9 (38·4 to 61·9)	52·2 (31·1 to 72·4)	**-31·6 (-44·0 to -10·2)**	6·6 (-27·9 to 44·5)	693·2 (576·6 to 794·9)	602·8 (473·0 to 760·5)	583·3 (347·6 to 810·4)	-14·1 (-29·9 to 12·4)	-3·3 (-34·5 to 31·1)
Orofacial clefts	1·5 (0·7 to 2·7)	0·9 (0·5 to 1·6)	0·9 (0·4 to 1·7)	-40·6 (-67·8 to 11·7)	-2·9 (-49·7 to 83·5)	14·8 (7·1 to 26·4)	11·0 (6·1 to 19·4)	9·8 (4·8 to 19·1)	-24·7 (-59·0 to 41·8)	-12·7 (-55·0 to 65·4)
Down syndrome	5·8 (2·6 to 9·9)	5·0 (2·9 to 8·1)	4·5 (2·8 to 7·6)	-10·6 (-47·2 to 55·6)	-11·1 (-46·5 to 47·1)	60·4 (28·2 to 101·0)	62·3 (36·3 to 101·6)	49·2 (30·7 to 84·7)	5·6 (-35·8 to 78·1)	-20·9 (-52·5 to 31·4)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	45·6 (-2·9 to 111·9)	9·5 (-28·5 to 67·9)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	18·4 (-20·8 to 72·4)	2·0 (-34·0 to 55·3)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	38·2 (-2·8 to 121·7)	11·3 (-22·5 to 57·6)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	6·7 (-24·9 to 69·8)	0·5 (-29·9 to 42·3)
Chromosomal unbalanced rearrangements	1·1 (0·8 to 1·5)	1·6 (1·2 to 2·1)	2·0 (1·4 to 2·7)	**39·6 (13·9 to 77·2)**	26·5 (-0·8 to 58·4)	15·2 (11·3 to 19·8)	19·4 (14·2 to 25·2)	21·2 (15·4 to 28·4)	**26·7 (4·3 to 59·8)**	9·6 (-14·0 to 37·9)
Other congenital anomalies	17·0 (12·2 to 23·6)	16·4 (12·8 to 22·0)	19·0 (12·4 to 27·3)	-3·7 (-33·5 to 47·5)	15·2 (-23·9 to 65·8)	178·5 (130·2 to 241·6)	201·3 (156·0 to 269·4)	211·0 (137·5 to 303·1)	12·5 (-21·6 to 70·1)	4·4 (-31·2 to 50·0)
Skin and subcutaneous diseases	30·1 (19·5 to 44·8)	38·5 (25·1 to 57·2)	41·0 (27·1 to 61·8)	**28·4 (17·3 to 38·3)**	6·3 (-1·6 to 17·3)	445·3 (289·9 to 662·5)	446·7 (289·7 to 658·3)	433·0 (284·4 to 653·1)	0·7 (-8·0 to 8·5)	-3·2 (-10·8 to 5·5)
Dermatitis	6·7 (4·1 to 10·0)	8·6 (5·2 to 12·8)	9·5 (5·8 to 14·1)	**28·9 (24·4 to 33·6)**	**10·0 (6·8 to 13·5)**	97·6 (59·4 to 145·4)	97·5 (59·5 to 144·2)	97·5 (59·3 to 144·0)	-0·2 (-2·6 to 2·5)	0·0 (-2·7 to 2·7)
Psoriasis	4·3 (2·9 to 6·1)	5·7 (3·9 to 8·1)	6·5 (4·4 to 9·2)	**31·2 (24·2 to 39·5)**	**14·1 (7·9 to 21·0)**	67·8 (45·7 to 94·9)	67·7 (45·9 to 95·1)	67·9 (46·5 to 95·1)	-0·1 (-4·9 to 5·3)	0·3 (-4·8 to 5·5)
Cellulitis	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	8·6 (-16·7 to 35·6)	8·4 (-10·8 to 29·4)	3·0 (2·0 to 4·2)	2·9 (1·9 to 4·1)	2·8 (1·9 to 4·0)	-3·7 (-27·2 to 17·0)	-2·6 (-19·1 to 14·3)
Pyoderma	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**102·0 (35·7 to 158·5)**	2·2 (-13·8 to 28·0)	0·9 (0·5 to 1·5)	1·6 (1·1 to 2·4)	1·5 (1·0 to 2·2)	**89·0 (25·5 to 143·3)**	-8·8 (-22·7 to 13·7)
Scabies	0·6 (0·3 to 0·9)	0·6 (0·4 to 1·1)	0·7 (0·4 to 1·1)	16·5 (-9·3 to 47·8)	3·2 (-20·0 to 31·2)	7·3 (4·1 to 12·1)	7·0 (3·9 to 11·5)	6·7 (3·8 to 10·8)	-4·2 (-24·2 to 22·5)	-2·1 (-23·4 to 22·5)
Fungal skin diseases	2·9 (1·2 to 6·5)	3·8 (1·5 to 8·4)	4·2 (1·7 to 9·3)	**29·8 (27·3 to 32·4)**	**10·7 (5·8 to 14·4)**	43·9 (17·7 to 96·8)	44·0 (17·9 to 97·1)	44·2 (17·8 to 97·3)	0·1 (-0·7 to 1·1)	0·4 (-0·4 to 1·2)
Viral skin diseases	5·3 (3·0 to 8·4)	6·0 (3·4 to 9·3)	6·1 (3·4 to 9·7)	**12·9 (7·9 to 19·6)**	2·5 (-2·9 to 6·9)	65·3 (36·9 to 102·0)	65·3 (37·1 to 102·5)	65·3 (36·9 to 101·9)	0·1 (-3·0 to 3·2)	0·0 (-2·9 to 2·9)
Acne vulgaris	2·0 (0·9 to 3·9)	2·6 (1·2 to 5·3)	2·6 (1·2 to 5·3)	29·0 (-6·0 to 85·9)	0·4 (-30·4 to 42·4)	24·2 (11·0 to 46·1)	25·2 (11·5 to 50·6)	25·7 (11·9 to 51·1)	3·3 (-24·2 to 47·0)	1·7 (-27·8 to 45·2)
Alopecia areata	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	**30·9 (4·2 to 63·3)**	12·9 (-7·6 to 41·7)	4·0 (2·5 to 6·1)	4·1 (2·5 to 6·3)	4·1 (2·5 to 6·1)	2·4 (-16·7 to 26·4)	-1·3 (-17·4 to 21·6)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**33·3 (4·7 to 76·6)**	13·4 (-11·8 to 40·6)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·4 (-18·3 to 36·7)	-1·4 (-23·1 to 21·8)
Urticaria	5·6 (3·3 to 8·4)	7·5 (4·4 to 11·6)	7·2 (4·2 to 11·4)	35·2 (-12·6 to 103·8)	-4·6 (-35·8 to 46·4)	91·5 (53·3 to 135·7)	91·1 (52·8 to 139·7)	77·8 (46·7 to 121·3)	0·0 (-33·1 to 46·9)	-14·6 (-41·6 to 24·8)
Decubitus ulcer	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**78·6 (39·3 to 123·7)**	3·2 (-17·3 to 24·9)	1·1 (0·8 to 1·5)	1·6 (1·2 to 2·2)	1·4 (1·0 to 1·8)	**50·8 (14·0 to 96·2)**	-15·0 (-33·4 to 6·3)
Other skin and subcutaneous diseases	2·1 (0·9 to 4·4)	2·8 (1·2 to 5·9)	3·3 (1·4 to 6·9)	**33·1 (20·1 to 49·1)**	**17·5 (6·9 to 31·3)**	38·7 (16·0 to 86·4)	38·7 (16·0 to 85·2)	38·1 (15·6 to 85·0)	-0·2 (-5·1 to 5·4)	-0·9 (-7·3 to 3·0)
Sense organ diseases	43·9 (28·9 to 63·2)	55·3 (36·8 to 80·6)	63·9 (42·4 to 91·9)	**26·2 (19·4 to 31·7)**	**15·6 (10·4 to 21·4)**	921·2 (621·3 to 1297·4)	869·7 (591·1 to 1235·1)	827·1 (557·7 to 1169·8)	**-5·6 (-9·3 to -2·0)**	**-4·8 (-8·3 to -1·0)**
Glaucoma	0·6 (0·4 to 0·8)	0·8 (0·5 to 1·1)	0·9 (0·6 to 1·2)	**40·3 (17·2 to 65·8)**	12·5 (-6·0 to 37·3)	13·4 (8·6 to 18·8)	13·2 (8·4 to 19·0)	12·0 (7·7 to 16·9)	-1·1 (-16·1 to 14·5)	-10·1 (-23·7 to 11·4)
Cataract	1·5 (0·9 to 2·3)	1·8 (1·1 to 2·8)	1·9 (1·2 to 2·9)	**23·4 (3·5 to 41·4)**	4·8 (-13·7 to 26·4)	45·2 (28·4 to 68·0)	38·2 (24·1 to 58·9)	31·3 (19·3 to 47·0)	**-15·1 (-27·0 to -3·9)**	**-18·1 (-29·0 to -5·0)**
Macular degeneration	0·5 (0·3 to 0·7)	0·6 (0·3 to 0·9)	0·9 (0·5 to 1·4)	19·4 (-9·5 to 61·2)	**60·9 (20·2 to 110·0)**	10·8 (6·5 to 16·9)	9·7 (5·8 to 15·6)	11·6 (7·0 to 18·4)	-11·0 (-31·1 to 20·0)	18·2 (-7·0 to 56·4)
Uncorrected refractive error	8·5 (5·0 to 14·0)	10·8 (6·2 to 18·2)	11·8 (6·9 to 19·6)	**25·8 (14·7 to 38·2)**	9·7 (-0·5 to 20·2)	161·8 (93·7 to 266·5)	156·6 (90·0 to 263·9)	143·7 (83·8 to 239·2)	-3·4 (-11·8 to 5·6)	-8·3 (-16·2 to 0·6)
Age-related and other hearing loss	26·5 (17·4 to 37·7)	34·2 (22·7 to 48·7)	40·8 (26·5 to 57·3)	**29·5 (19·4 to 37·7)**	**19·1 (11·5 to 27·1)**	592·5 (400·1 to 824·4)	560·7 (382·6 to 778·4)	541·5 (365·9 to 749·8)	**-5·2 (-10·6 to -0·4)**	-3·5 (-8·2 to 1·8)
Other vision loss	2·0 (1·3 to 2·9)	2·2 (1·4 to 3·1)	2·1 (1·4 to 3·0)	8·8 (-3·2 to 21·1)	-2·0 (-13·0 to 11·7)	34·8 (23·3 to 49·1)	28·8 (19·4 to 41·0)	24·7 (16·4 to 35·0)	**-17·4 (-24·9 to -7·9)**	**-14·5 (-22·5 to -2·7)**
Other sense organ diseases	4·4 (2·7 to 6·4)	5·0 (3·0 to 7·5)	5·5 (3·4 to 8·2)	**14·7 (6·5 to 24·3)**	**10·1 (2·9 to 18·9)**	62·7 (39·0 to 92·5)	62·5 (38·4 to 93·2)	62·4 (38·5 to 92·3)	-0·4 (-7·0 to 7·8)	-0·4 (-6·4 to 7·6)
Oral disorders	14·9 (8·7 to 23·5)	20·6 (12·2 to 32·6)	23·1 (13·5 to 36·5)	**38·3 (33·5 to 43·6)**	**12·1 (8·3 to 16·0)**	278·6 (167·3 to 428·3)	286·1 (173·7 to 442·3)	271·4 (162·7 to 420·3)	2·8 (-0·5 to 6·2)	**-5·2 (-8·5 to -1·9)**
Deciduous caries	0·3 (0·1 to 0·5)	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·5)	**-10·7 (-16·0 to -5·5)**	-3·0 (-9·3 to 2·8)	2·9 (1·2 to 5·6)	2·9 (1·3 to 5·7)	2·9 (1·3 to 5·6)	0·9 (-5·2 to 6·5)	-0·1 (-6·5 to 5·9)
Permanent caries	3·8 (1·7 to 7·2)	4·9 (2·2 to 9·3)	5·3 (2·4 to 10·3)	**28·8 (22·3 to 35·5)**	**9·3 (4·9 to 14·0)**	53·4 (24·5 to 102·5)	53·6 (24·1 to 103·0)	54·0 (24·7 to 104·8)	0·2 (-4·5 to 4·9)	0·9 (-2·9 to 5·0)
Periodontal diseases	2·7 (1·1 to 5·5)	3·8 (1·5 to 7·8)	4·8 (1·9 to 9·7)	**37·9 (28·4 to 48·1)**	**26·9 (18·0 to 36·4)**	51·1 (20·4 to 102·7)	50·5 (20·3 to 104·5)	52·0 (20·7 to 105·6)	-0·9 (-7·5 to 5·5)	2·9 (-4·0 to 10·1)
Edentulism and severe tooth loss	4·7 (3·1 to 6·5)	7·2 (4·8 to 9·9)	7·7 (5·2 to 10·7)	**54·8 (45·2 to 65·4)**	**7·2 (0·7 to 13·6)**	118·5 (80·5 to 165·1)	126·8 (85·6 to 174·5)	110·8 (74·6 to 153·1)	**6·9 (1·0 to 13·8)**	**-12·6 (-17·6 to -7·7)**
Other oral disorders	3·5 (2·2 to 5·2)	4·5 (2·8 to 6·7)	5·0 (3·2 to 7·6)	**29·5 (19·3 to 40·6)**	**12·0 (2·3 to 21·4)**	52·7 (32·8 to 78·3)	52·2 (32·9 to 77·8)	51·7 (32·6 to 78·0)	-0·8 (-8·2 to 7·4)	-0·9 (-8·7 to 6·9)
Sudden infant death syndrome	4·6 (0·7 to 17·3)	3·2 (0·6 to 11·8)	4·9 (0·8 to 15·1)	-27·5 (-83·1 to 214·7)	57·0 (-61·0 to 446·3)	44·4 (7·0 to 167·5)	40·0 (7·9 to 147·0)	54·6 (9·1 to 169·4)	-6·9 (-78·1 to 303·8)	40·3 (-65·1 to 390·3)
Injuries	298·7 (261·0 to 327·0)	238·8 (208·9 to 279·2)	246·2 (210·6 to 293·0)	**-22·1 (-30·9 to 0·0)**	3·0 (-9·0 to 17·6)	4173·4 (3647·3 to 4598·5)	2871·2 (2486·2 to 3358·7)	2611·9 (2235·5 to 3088·6)	**-33·0 (-40·1 to -14·9)**	-9·3 (-18·7 to 2·2)
Transport injuries	81·9 (67·4 to 89·0)	54·7 (49·2 to 62·3)	66·1 (52·7 to 83·1)	**-34·7 (-41·3 to -13·7)**	20·2 (-1·6 to 50·0)	1155·2 (947·8 to 1257·0)	615·5 (556·4 to 703·2)	659·5 (530·2 to 826·8)	**-47·9 (-52·8 to -31·0)**	6·4 (-12·1 to 31·7)
Road injuries	79·7 (65·4 to 86·7)	52·8 (47·4 to 60·4)	64·4 (51·1 to 81·0)	**-35·3 (-41·8 to -13·8)**	21·0 (-1·3 to 51·9)	1126·6 (920·7 to 1226·7)	591·4 (533·4 to 677·2)	639·4 (511·9 to 801·8)	**-48·7 (-53·5 to -31·5)**	7·3 (-12·0 to 33·6)
Pedestrian road injuries	4·4 (2·8 to 6·3)	2·8 (1·9 to 3·9)	3·0 (1·9 to 4·7)	**-37·7 (-50·3 to -18·9)**	8·7 (-14·1 to 48·5)	66·0 (43·7 to 90·3)	35·5 (24·7 to 49·8)	36·0 (23·6 to 55·6)	**-46·7 (-55·6 to -30·6)**	-0·1 (-20·3 to 35·3)
Cyclist road injuries	7·6 (5·7 to 9·5)	4·8 (3·8 to 6·0)	5·2 (3·7 to 6·9)	**-37·8 (-48·3 to -19·8)**	6·4 (-14·8 to 35·4)	106·6 (81·0 to 130·9)	57·7 (46·5 to 71·7)	56·4 (41·1 to 74·8)	**-46·5 (-54·6 to -30·6)**	-3·6 (-21·8 to 22·5)
Motorcyclist road injuries	16·7 (12·2 to 21·0)	10·3 (7·4 to 13·1)	12·5 (7·9 to 17·7)	**-38·9 (-52·4 to -16·1)**	20·5 (-15·9 to 67·0)	234·7 (171·2 to 295·9)	109·2 (79·3 to 139·3)	117·3 (76·0 to 166·1)	**-53·9 (-63·7 to -37·4)**	6·9 (-24·7 to 47·4)
Motor vehicle road injuries	49·8 (38·8 to 56·7)	34·5 (30·2 to 40·3)	43·2 (33·9 to 55·4)	**-32·1 (-40·4 to -6·3)**	24·0 (-0·8 to 60·1)	702·8 (550·3 to 799·5)	384·0 (336·7 to 447·7)	424·9 (337·1 to 534·8)	**-46·5 (-52·7 to -25·9)**	9·6 (-11·6 to 40·6)
Other road injuries	1·3 (0·6 to 2·3)	0·5 (0·3 to 0·8)	0·4 (0·3 to 0·9)	**-64·6 (-76·1 to -34·3)**	0·7 (-39·8 to 40·7)	16·5 (8·2 to 30·1)	5·1 (3·6 to 8·8)	4·8 (3·2 to 9·1)	**-69·6 (-79·0 to -45·8)**	-3·5 (-41·9 to 34·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	2·2 (1·9 to 2·7)	1·9 (1·6 to 2·3)	1·8 (1·4 to 2·7)	-14·4 (-27·3 to 2·5)	-10·1 (-23·8 to 27·9)	28·7 (24·3 to 34·3)	24·0 (20·0 to 29·2)	20·1 (15·4 to 29·5)	**-16·3 (-26·9 to -2·1)**	-19·3 (-30·9 to 12·6)
Unintentional injuries	167·5 (146·5 to 187·3)	131·5 (113·4 to 155·7)	133·5 (111·7 to 161·9)	**-23·0 (-31·8 to -3·0)**	1·3 (-7·7 to 11·2)	2359·6 (2054·2 to 2672·9)	1644·0 (1413·1 to 1955·9)	1483·3 (1242·6 to 1794·9)	**-31·7 (-38·0 to -16·3)**	**-10·1 (-17·0 to -1·8)**
Falls	45·8 (36·9 to 54·8)	44·0 (34·2 to 55·1)	53·9 (41·7 to 67·9)	-5·7 (-14·6 to 16·9)	**22·3 (15·7 to 29·7)**	822·2 (665·9 to 1001·8)	630·6 (490·9 to 793·5)	642·1 (495·7 to 803·3)	**-24·5 (-30·2 to -11·0)**	1·7 (-3·0 to 7·7)
Drowning	43·6 (31·7 to 52·5)	27·5 (20·3 to 43·9)	24·2 (16·4 to 46·3)	-48·4 (-57·9 to 14·1)	-13·6 (-29·6 to 14·9)	521·9 (382·3 to 623·6)	298·4 (219·3 to 480·9)	251·3 (169·8 to 488·8)	-53·3 (-61·7 to 5·4)	-17·4 (-32·2 to 10·3)
Fire, heat, and hot substances	37·6 (30·8 to 45·6)	24·5 (20·0 to 28·8)	18·2 (14·6 to 23·4)	**-34·7 (-45·3 to -22·7)**	**-26·6 (-41·3 to -1·8)**	457·1 (376·2 to 551·0)	285·9 (235·6 to 340·0)	190·9 (152·3 to 246·0)	**-37·6 (-46·4 to -25·8)**	**-34·1 (-47·5 to -12·2)**
Poisonings	10·5 (7·3 to 12·2)	4·2 (3·4 to 7·0)	4·1 (3·2 to 6·1)	**-63·4 (-69·2 to -28·0)**	-2·1 (-28·1 to 23·5)	135·5 (95·2 to 155·4)	49·0 (39·6 to 79·6)	41·7 (33·5 to 60·9)	**-66·9 (-71·9 to -36·5)**	-13·4 (-35·8 to 7·9)
Exposure to mechanical forces	19·3 (16·1 to 23·1)	18·0 (15·1 to 21·4)	18·0 (14·8 to 21·8)	-6·6 (-21·5 to 8·2)	-1·0 (-13·1 to 19·3)	265·4 (223·2 to 315·6)	213·0 (178·1 to 255·2)	189·9 (157·3 to 231·0)	**-19·6 (-30·1 to -7·9)**	-11·8 (-21·8 to 6·7)
Unintentional firearm injuries	3·3 (2·4 to 4·2)	2·7 (2·1 to 3·4)	2·1 (1·4 to 2·7)	-16·2 (-38·7 to 12·6)	-22·8 (-46·2 to 3·4)	42·3 (31·8 to 53·7)	30·4 (24·3 to 37·9)	20·7 (14·7 to 26·8)	**-27·7 (-45·3 to -4·0)**	**-31·7 (-51·0 to -9·4)**
Unintentional suffocation	0·9 (0·5 to 1·9)	0·9 (0·5 to 1·5)	0·9 (0·5 to 2·1)	-1·8 (-59·1 to 116·3)	-5·8 (-49·8 to 192·9)	10·3 (5·4 to 20·3)	10·1 (5·9 to 18·1)	10·5 (5·5 to 23·5)	-0·3 (-55·2 to 113·8)	-7·6 (-51·7 to 182·2)
Other exposure to mechanical forces	15·1 (12·2 to 18·8)	14·4 (11·8 to 17·8)	14·9 (12·0 to 18·4)	-4·3 (-21·5 to 12·7)	3·3 (-9·7 to 23·0)	212·9 (172·9 to 261·5)	172·6 (140·6 to 214·3)	158·7 (127·2 to 195·2)	**-18·7 (-31·4 to -6·9)**	-8·6 (-19·3 to 8·0)
Adverse effects of medical treatment	0·9 (0·6 to 1·4)	1·7 (1·1 to 2·1)	2·0 (1·1 to 3·2)	**113·4 (1·1 to 245·3)**	19·5 (-15·2 to 70·5)	13·8 (8·9 to 22·3)	23·4 (15·6 to 30·0)	24·5 (13·1 to 37·5)	113·6 (-8·4 to 210·5)	1·8 (-27·2 to 42·4)
Animal contact	0·9 (0·7 to 1·4)	1·1 (0·9 to 1·3)	1·2 (1·0 to 1·5)	21·9 (-12·9 to 48·0)	10·5 (-3·5 to 29·6)	12·4 (9·7 to 18·3)	13·0 (10·6 to 15·8)	13·0 (10·4 to 16·8)	6·8 (-19·4 to 26·6)	-0·3 (-12·4 to 16·1)
Venomous animal contact	0·4 (0·3 to 0·7)	0·5 (0·4 to 0·6)	0·5 (0·4 to 0·7)	23·3 (-24·0 to 57·4)	2·8 (-14·8 to 29·9)	5·6 (4·2 to 9·2)	5·7 (4·5 to 7·3)	5·5 (4·1 to 7·2)	6·1 (-30·8 to 32·9)	-5·8 (-22·1 to 18·3)
Non-venomous animal contact	0·5 (0·4 to 0·7)	0·6 (0·5 to 0·7)	0·7 (0·5 to 0·9)	21·4 (-5·5 to 45·5)	**15·9 (2·3 to 37·3)**	6·8 (5·2 to 9·3)	7·2 (5·8 to 8·9)	7·5 (5·9 to 10·0)	8·0 (-12·3 to 25·8)	3·4 (-8·8 to 22·0)
Foreign body	3·0 (1·8 to 5·5)	2·4 (1·8 to 3·8)	2·7 (2·0 to 4·1)	-19·0 (-42·6 to 16·5)	15·1 (-13·6 to 48·8)	36·1 (23·6 to 64·2)	29·4 (22·4 to 47·1)	30·3 (22·0 to 46·3)	-17·1 (-39·4 to 15·1)	3·8 (-21·9 to 34·9)
Pulmonary aspiration and foreign body in airway	2·5 (1·4 to 5·0)	1·9 (1·3 to 3·3)	2·1 (1·4 to 3·5)	-24·8 (-48·7 to 14·1)	16·7 (-18·3 to 59·3)	29·8 (17·0 to 57·3)	23·2 (16·4 to 41·0)	24·3 (16·1 to 40·4)	-19·9 (-44·4 to 18·9)	5·5 (-25·4 to 43·4)
Foreign body in eyes	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**25·0 (17·5 to 32·3)**	**14·8 (8·7 to 21·8)**	1·2 (0·8 to 1·8)	1·2 (0·7 to 1·8)	1·2 (0·8 to 1·8)	-1·7 (-6·7 to 3·2)	0·2 (-4·4 to 5·5)
Foreign body in other body part	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	18·0 (-10·6 to 32·6)	11·0 (-2·5 to 26·3)	5·1 (3·8 to 6·9)	5·0 (3·7 to 6·2)	4·8 (3·7 to 6·1)	-1·6 (-19·7 to 11·7)	-2·5 (-13·6 to 11·1)
Other unintentional injuries	5·9 (4·9 to 7·1)	8·2 (6·9 to 9·8)	9·3 (7·7 to 11·1)	**39·8 (25·3 to 57·2)**	11·7 (-1·2 to 27·9)	95·3 (77·7 to 115·8)	101·1 (84·0 to 121·0)	99·5 (81·6 to 119·8)	6·0 (-3·6 to 17·2)	-1·8 (-12·0 to 10·7)
Self-harm and interpersonal violence	49·3 (33·4 to 56·9)	40·7 (33·3 to 60·7)	39·5 (29·9 to 59·1)	-26·2 (-37·3 to 41·1)	-3·3 (-25·2 to 25·4)	658·6 (450·0 to 755·1)	430·8 (354·2 to 638·5)	374·3 (284·4 to 556·5)	-41·7 (-50·1 to 10·2)	-13·3 (-32·7 to 11·2)
Self-harm	11·1 (8·9 to 12·9)	17·5 (10·5 to 20·6)	17·0 (10·2 to 22·0)	61·6 (-3·2 to 90·3)	-3·4 (-26·4 to 33·7)	159·2 (126·6 to 182·3)	187·8 (114·2 to 220·2)	163·0 (98·9 to 209·0)	20·6 (-26·0 to 40·3)	-13·8 (-33·9 to 18·8)
Interpersonal violence	38·2 (22·5 to 45·5)	23·2 (16·3 to 44·8)	22·5 (15·1 to 42·0)	-52·1 (-61·4 to 32·8)	-1·9 (-31·0 to 33·6)	499·4 (293·0 to 590·0)	243·0 (171·8 to 469·9)	211·3 (142·2 to 391·5)	-61·8 (-69·0 to 6·7)	-11·6 (-37·0 to 19·0)
Assault by firearm	21·2 (9·9 to 28·5)	13·2 (8·3 to 26·2)	12·5 (7·6 to 23·4)	-49·9 (-63·6 to 67·2)	-3·8 (-41·5 to 46·9)	273·4 (125·2 to 366·1)	135·9 (85·4 to 271·8)	115·2 (70·6 to 215·1)	-60·1 (-71·1 to 34·4)	-13·4 (-47·2 to 31·5)
Assault by sharp object	9·4 (5·3 to 14·7)	5·8 (3·5 to 12·0)	5·9 (3·2 to 12·6)	-49·1 (-67·9 to 54·3)	1·0 (-34·4 to 54·4)	123·9 (70·8 to 194·7)	60·8 (36·6 to 125·4)	54·7 (30·7 to 115·6)	-59·8 (-74·3 to 21·0)	-10·0 (-41·1 to 36·0)
Assault by other means	7·6 (4·9 to 11·9)	4·2 (2·5 to 9·3)	4·2 (2·4 to 9·4)	-53·1 (-71·0 to 28·4)	0·1 (-35·2 to 46·3)	102·2 (67·4 to 158·9)	46·3 (27·6 to 103·0)	41·4 (24·2 to 93·4)	-62·0 (-76·1 to 3·7)	-9·3 (-41·9 to 29·7)
Forces of nature, war, and legal intervention	-	11·9 (5·3 to 27·0)	7·1 (2·3 to 18·0)	-	**-42·3 (-56·3 to -31·7)**	-	180·9 (74·9 to 413·9)	94·8 (30·0 to 243·3)	-	**-48·9 (-60·2 to -41·1)**
Exposure to forces of nature	-	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-	**-25·9 (-30·9 to -20·3)**	-	1·0 (0·5 to 1·9)	0·6 (0·3 to 1·2)	-	**-37·0 (-41·8 to -32·3)**
Collective violence and legal intervention	-	11·9 (5·2 to 26·9)	7·1 (2·3 to 17·9)	-	**-42·4 (-56·5 to -31·7)**	-	179·9 (74·0 to 412·5)	94·2 (29·5 to 242·5)	-	**-48·9 (-60·4 to -41·1)**

Web Table 9. Bahrain all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	124·4 (110·6 to 139·0)	170·7 (146·0 to 198·4)	238·4 (196·8 to 284·9)	**37·0 (27·4 to 47·2)**	**39·3 (28·0 to 51·2)**	34546·2 (30978·8 to 38390·1)	28199·8 (24865·5 to 31746·9)	23477·4 (19803·9 to 27361·6)	**-18·3 (-24·4 to -12·5)**	**-17·0 (-24·3 to -8·9)**
Communicable, maternal, neonatal, and nutritional diseases	24·9 (22·2 to 28·3)	21·4 (18·3 to 25·4)	24·9 (20·6 to 30·2)	**-14·1 (-23·9 to -4·1)**	**16·1 (8·4 to 24·0)**	4243·8 (3778·1 to 4828·8)	2797·4 (2436·1 to 3246·5)	2299·2 (1941·3 to 2717·5)	**-33·8 (-41·2 to -27·0)**	**-18·0 (-24·0 to -11·9)**
HIV/AIDS and tuberculosis	0·4 (0·3 to 0·6)	0·9 (0·8 to 1·1)	1·2 (1·0 to 1·5)	**110·0 (34·8 to 176·8)**	**42·6 (11·9 to 66·3)**	115·7 (94·6 to 168·4)	118·7 (100·9 to 220·2)	88·6 (74·6 to 107·3)	0·7 (-33·2 to 94·5)	**-22·4 (-54·4 to -8·7)**
Tuberculosis	0·4 (0·3 to 0·6)	0·4 (0·4 to 0·5)	0·5 (0·4 to 0·6)	18·5 (-21·5 to 42·8)	8·7 (-10·6 to 31·6)	108·9 (89·4 to 156·5)	72·0 (62·9 to 81·8)	44·6 (36·3 to 53·4)	**-32·0 (-55·1 to -18·9)**	**-38·1 (-48·8 to -23·9)**
HIV/AIDS	0·0 (0·0 to 0·1)	0·4 (0·3 to 0·6)	0·7 (0·6 to 0·9)	**1048·1 (380·9 to 8517·4)**	**78·7 (20·0 to 118·3)**	6·7 (0·9 to 14·1)	46·8 (33·7 to 153·8)	44·0 (33·1 to 59·3)	**561·5 (174·7 to 5569·5)**	6·6 (-62·8 to 30·0)
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**751·7 (249·4 to 8298·3)**	52·4 (-4·0 to 86·9)	0·6 (0·1 to 1·2)	2·9 (1·9 to 11·4)	2·3 (1·6 to 3·2)	**385·5 (95·7 to 5970·8)**	-9·9 (-72·6 to 10·8)
HIV/AIDS resulting in other diseases	0·0 (0·0 to 0·1)	0·4 (0·3 to 0·6)	0·7 (0·5 to 0·9)	**1074·4 (392·3 to 8513·6)**	**80·4 (21·5 to 120·5)**	6·2 (0·8 to 13·0)	43·9 (31·6 to 143·5)	41·8 (31·4 to 56·3)	**577·1 (181·6 to 5522·7)**	7·5 (-62·1 to 31·6)
Diarrhea, lower respiratory, and other common infectious diseases	5·3 (4·3 to 7·3)	4·9 (4·0 to 6·0)	5·9 (4·8 to 7·4)	-5·7 (-30·6 to 11·3)	**21·3 (6·6 to 39·3)**	1183·6 (995·7 to 1481·8)	860·7 (748·2 to 995·5)	690·7 (565·8 to 825·1)	**-26·1 (-41·2 to -14·1)**	**-20·1 (-30·7 to -7·9)**
Diarrheal diseases	1·4 (1·1 to 1·9)	1·3 (0·9 to 1·7)	1·7 (1·2 to 2·3)	-10·9 (-24·6 to 0·6)	**34·3 (21·1 to 49·0)**	248·1 (194·6 to 310·4)	174·9 (133·7 to 223·6)	159·6 (118·8 to 207·7)	**-29·4 (-38·6 to -20·9)**	-8·9 (-18·4 to 0·7)
Intestinal infectious diseases	0·7 (0·2 to 1·6)	0·9 (0·3 to 2·0)	1·1 (0·4 to 2·4)	33·3 (-10·2 to 81·3)	24·8 (-8·6 to 69·4)	112·3 (40·6 to 247·4)	99·8 (34·0 to 211·7)	92·9 (33·1 to 196·3)	-10·4 (-38·1 to 20·6)	-6·5 (-29·8 to 26·7)
Typhoid fever	0·5 (0·2 to 1·2)	0·7 (0·2 to 1·5)	0·9 (0·3 to 1·9)	35·3 (-2·9 to 82·2)	24·5 (-7·7 to 71·0)	85·0 (27·4 to 188·1)	76·5 (25·9 to 163·5)	71·0 (25·6 to 148·1)	-9·7 (-34·1 to 20·4)	-6·7 (-28·7 to 26·6)
Paratyphoid fever	0·2 (0·0 to 0·3)	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·5)	36·9 (-11·7 to 103·9)	26·6 (-15·7 to 89·0)	24·1 (7·7 to 54·4)	22·1 (7·3 to 48·2)	21·1 (7·0 to 44·7)	-7·4 (-39·2 to 35·3)	-4·1 (-32·6 to 39·2)
Other intestinal infectious diseases	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-20·4 (-99·0 to 3324·2)	-9·3 (-98·2 to 3221·1)	3·2 (0·4 to 22·3)	1·3 (0·2 to 9·5)	0·8 (0·1 to 5·6)	-53·1 (-98·8 to 1329·3)	-37·0 (-98·2 to 1689·1)
Lower respiratory infections	1·7 (1·4 to 2·1)	1·7 (1·4 to 1·9)	1·9 (1·4 to 2·3)	0·0 (-20·9 to 24·5)	11·2 (-11·2 to 37·4)	584·6 (497·9 to 715·4)	467·9 (397·2 to 527·0)	342·7 (255·8 to 420·6)	**-18·5 (-38·5 to -1·5)**	**-26·8 (-42·0 to -10·0)**
Upper respiratory infections	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	**65·1 (45·2 to 87·0)**	**44·0 (20·6 to 67·6)**	22·9 (13·0 to 37·0)	22·3 (12·6 to 38·3)	21·7 (12·2 to 35·9)	-2·5 (-14·2 to 10·7)	-2·7 (-17·5 to 13·4)
Otitis media	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·4)	**60·3 (43·9 to 79·0)**	**29·8 (16·0 to 43·5)**	22·2 (14·2 to 34·5)	21·9 (14·0 to 34·4)	19·5 (12·3 to 30·1)	-1·3 (-10·3 to 10·3)	**-11·0 (-19·4 to -2·5)**
Meningitis	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·3)	**-25·2 (-45·7 to -5·6)**	-1·4 (-18·5 to 17·7)	66·5 (54·7 to 88·1)	33·5 (29·0 to 39·1)	21·8 (17·9 to 26·0)	**-49·1 (-60·8 to -38·0)**	**-35·1 (-46·0 to -22·1)**
Pneumococcal meningitis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-15·1 (-43·4 to 20·1)	-5·8 (-30·1 to 20·0)	17·6 (13·4 to 23·7)	9·6 (7·6 to 11·9)	5·8 (4·7 to 7·0)	**-45·3 (-60·7 to -26·6)**	**-38·7 (-52·4 to -23·5)**
H influenzae type B meningitis	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-39·7 (-58·8 to -8·4)**	-8·4 (-34·9 to 34·1)	14·4 (10·0 to 21·9)	6·5 (5·1 to 8·1)	4·3 (3·1 to 5·7)	**-54·9 (-67·6 to -35·2)**	**-34·6 (-54·1 to -4·3)**
Meningococcal meningitis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-32·9 (-51·0 to -7·9)**	-4·8 (-35·9 to 31·6)	17·2 (13·1 to 22·4)	8·1 (6·7 to 10·0)	5·2 (3·7 to 6·8)	**-52·3 (-63·5 to -38·1)**	**-35·8 (-55·1 to -15·6)**
Other meningitis	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	-16·4 (-40·8 to 23·1)	11·4 (-18·2 to 61·8)	17·3 (13·6 to 23·6)	9·3 (6·9 to 11·6)	6·5 (5·0 to 8·3)	**-46·3 (-60·4 to -25·0)**	**-30·7 (-47·7 to -5·2)**
Encephalitis	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	39·4 (-4·6 to 83·0)	24·5 (-14·1 to 62·2)	29·8 (22·6 to 44·6)	26·3 (22·0 to 32·8)	21·4 (15·9 to 29·8)	-9·0 (-36·0 to 15·5)	-17·3 (-41·1 to 5·3)
Diphtheria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-38·5 (-94·8 to 605·9)	-16·4 (-91·9 to 604·5)	0·6 (0·1 to 2·0)	0·2 (0·0 to 0·7)	0·1 (0·0 to 0·4)	-59·3 (-96·0 to 315·8)	-40·6 (-93·9 to 442·3)
Whooping cough	0·1 (0·0 to 0·7)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-77·8 (-99·3 to 791·4)	-8·2 (-97·4 to 2632·9)	19·3 (0·7 to 88·3)	3·5 (0·2 to 16·2)	2·3 (0·2 to 10·8)	-80·8 (-99·4 to 672·0)	-25·6 (-97·9 to 2117·1)
Tetanus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-6·2 (-68·8 to 23·2)	26·7 (-25·5 to 54·9)	1·3 (0·9 to 2·8)	0·6 (0·4 to 0·7)	0·5 (0·2 to 0·6)	**-43·9 (-79·7 to -27·0)**	-15·4 (-50·0 to 2·2)
Measles	0·5 (0·0 to 2·6)	0·1 (0·0 to 0·3)	0·0 (0·0 to 0·3)	-90·4 (-99·7 to 206·7)	-20·7 (-98·4 to 2799·3)	71·2 (2·5 to 356·3)	6·0 (0·2 to 37·2)	4·5 (0·1 to 29·6)	-91·8 (-99·7 to 163·1)	-35·8 (-98·7 to 2241·8)
Varicella and herpes zoster	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	23·2 (-42·7 to 129·3)	50·9 (-9·1 to 138·1)	4·8 (3·0 to 7·4)	3·8 (2·4 to 5·5)	3·7 (2·5 to 5·4)	-19·1 (-54·6 to 30·5)	-3·7 (-37·2 to 49·3)
Neglected tropical diseases and malaria	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	**31·8 (12·2 to 85·4)**	**22·6 (5·4 to 37·1)**	46·7 (32·6 to 64·6)	39·9 (28·5 to 54·3)	38·5 (27·0 to 53·2)	-15·7 (-27·9 to 16·6)	-3·5 (-16·0 to 8·5)
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	77·3 (-13·0 to 291·4)	79·6 (-22·0 to 297·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	2·1 (-49·3 to 124·2)	21·8 (-47·1 to 164·3)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-21·3 (-55·0 to 100·3)	28·6 (-5·7 to 80·5)	4·6 (2·6 to 7·0)	2·6 (1·6 to 4·1)	2·3 (1·5 to 3·6)	-46·0 (-68·4 to 21·8)	-10·2 (-35·1 to 27·6)
Visceral leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-28·4 (-62·1 to 82·2)	26·7 (-9·8 to 80·5)	4·1 (2·1 to 6·3)	2·1 (1·3 to 3·6)	1·9 (1·1 to 3·0)	-50·1 (-72·1 to 16·7)	-12·0 (-35·6 to 26·8)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	40·8 (-30·6 to 219·0)	43·2 (-41·0 to 132·1)	0·5 (0·2 to 1·1)	0·5 (0·2 to 1·1)	0·4 (0·2 to 1·0)	-13·5 (-55·0 to 84·2)	-1·5 (-55·9 to 59·6)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-13·2 (-75·5 to 103·8)	-21·0 (-64·4 to 82·9)	0·3 (0·1 to 0·7)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	-50·5 (-85·8 to 10·2)	-57·6 (-81·4 to 12·7)
Cystic echinococcosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**24·8 (0·5 to 60·4)**	**62·7 (31·5 to 105·1)**	1·4 (1·1 to 1·6)	0·9 (0·7 to 1·2)	1·0 (0·7 to 1·3)	**-35·7 (-46·7 to -20·4)**	11·8 (-7·1 to 35·1)
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	15·4 (-13·2 to 47·4)	26·8 (-13·8 to 57·4)	0·9 (0·7 to 1·2)	0·6 (0·5 to 0·8)	0·5 (0·4 to 0·6)	**-29·6 (-46·7 to -12·0)**	-14·6 (-42·2 to 5·8)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-28·9 (-81·6 to -5·0)**	25·1 (-22·7 to 59·1)	1·9 (1·1 to 4·6)	0·6 (0·4 to 0·7)	0·5 (0·2 to 0·6)	**-58·2 (-88·8 to -45·6)**	-14·5 (-47·7 to 6·7)
Intestinal nematode infections	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	24·1 (-3·4 to 57·2)	**39·9 (13·4 to 74·5)**	0·7 (0·4 to 0·7)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	**-30·1 (-44·2 to -13·2)**	-7·9 (-24·8 to 12·4)
Ascariasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-27·2 (-50·4 to -2·2)**	1·5 (-25·3 to 41·7)	0·4 (0·2 to 0·3)	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·1)	**-56·8 (-68·5 to -44·6)**	-21·4 (-41·2 to 6·9)
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**85·3 (48·1 to 134·6)**	**58·1 (25·0 to 100·0)**	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·4)	-3·1 (-21·9 to 21·5)	-1·8 (-21·5 to 22·6)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·5)	**43·8 (24·5 to 121·6)**	**21·1 (1·5 to 37·0)**	37·0 (22·6 to 53·5)	34·7 (23·9 to 48·7)	33·7 (22·9 to 47·6)	-7·9 (-20·2 to 38·3)	-2·6 (-17·1 to 9·9)
Maternal disorders	0·4 (0·3 to 0·6)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·3)	**-41·1 (-59·1 to -15·3)**	2·3 (-24·9 to 45·0)	68·3 (52·3 to 88·1)	22·0 (17·5 to 27·2)	14·5 (10·9 to 18·9)	**-67·9 (-77·4 to -54·6)**	**-34·5 (-51·5 to -8·3)**
Maternal hemorrhage	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-45·0 (-67·8 to -1·6)**	-1·2 (-39·5 to 67·4)	14·0 (9·1 to 19·5)	4·3 (2·8 to 6·3)	2·7 (1·9 to 3·8)	**-69·7 (-81·8 to -46·7)**	-37·2 (-61·4 to 4·7)
Maternal sepsis and other maternal infections	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-46·2 (-69·3 to -5·8)**	-1·3 (-36·6 to 63·8)	7·0 (4·2 to 10·4)	2·0 (1·4 to 2·8)	1·3 (0·8 to 2·0)	**-71·5 (-83·0 to -52·0)**	-36·6 (-59·4 to 6·8)
Maternal hypertensive disorders	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-34·6 (-58·6 to 1·2)	12·6 (-25·4 to 65·1)	10·7 (7·4 to 15·0)	3·8 (2·6 to 5·3)	2·8 (1·8 to 3·8)	**-64·4 (-77·2 to -46·3)**	-26·8 (-52·2 to 6·3)
Obstructed labor	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-36·1 (-65·6 to 35·0)	-23·5 (-58·6 to 38·2)	8·0 (5·0 to 12·0)	2·9 (1·8 to 4·2)	1·4 (0·9 to 2·0)	**-64·7 (-81·0 to -26·1)**	**-51·8 (-73·2 to -12·1)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Complications of abortion	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-45·2 (-70·1 to 15·2)	4·5 (-43·2 to 101·2)	8·7 (4·5 to 13·3)	2·5 (1·6 to 3·8)	1·7 (1·1 to 2·7)	**-71·0 (-83·6 to -39·4)**	-32·6 (-63·0 to 28·1)
Indirect maternal deaths	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-45·4 (-78·1 to 13·7)	-15·3 (-64·0 to 137·1)	6·2 (3·1 to 9·5)	1·9 (0·9 to 3·0)	1·1 (0·5 to 1·8)	**-69·4 (-86·9 to -38·8)**	-44·8 (-75·1 to 51·8)
Late maternal deaths	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-29·0 (-78·2 to 68·5)	32·0 (-32·8 to 234·1)	4·1 (2·0 to 6·8)	1·6 (0·7 to 2·7)	1·3 (0·7 to 2·3)	**-60·2 (-87·2 to -10·7)**	-16·1 (-56·5 to 91·6)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-33·3 (-58·2 to 5·2)	**91·2 (27·0 to 210·6)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-61·5 (-75·4 to -40·3)**	14·7 (-22·2 to 84·1)
Other maternal disorders	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-43·4 (-68·5 to 42·0)	11·1 (-33·4 to 91·8)	9·6 (4·6 to 14·9)	3·1 (2·0 to 4·5)	2·2 (1·3 to 3·3)	**-68·8 (-82·3 to -27·1)**	-28·2 (-56·5 to 20·7)
Neonatal disorders	13·5 (12·1 to 15·0)	7·9 (7·0 to 8·7)	7·8 (6·6 to 8·9)	**-41·5 (-50·2 to -32·9)**	-1·3 (-13·1 to 10·5)	1787·5 (1605·4 to 1989·3)	858·5 (767·7 to 954·7)	664·2 (565·7 to 758·0)	**-51·8 (-58·9 to -44·9)**	**-22·6 (-31·6 to -13·6)**
Preterm birth complications	9·9 (8·7 to 11·6)	5·5 (4·7 to 6·2)	5·1 (4·3 to 5·9)	**-44·7 (-54·3 to -33·7)**	-8·0 (-19·6 to 5·4)	1310·6 (1144·0 to 1520·4)	602·1 (519·0 to 677·2)	436·0 (364·6 to 510·4)	**-54·1 (-62·0 to -45·2)**	**-27·6 (-36·9 to -17·8)**
Neonatal encephalopathy due to birth asphyxia and trauma	2·0 (1·4 to 2·8)	1·1 (0·8 to 1·4)	1·2 (0·8 to 1·6)	**-46·6 (-60·7 to -19·2)**	5·1 (-26·7 to 45·1)	275·9 (185·9 to 379·8)	119·0 (91·5 to 151·3)	98·7 (64·7 to 134·6)	**-57·1 (-68·6 to -35·8)**	-17·6 (-42·8 to 13·1)
Neonatal sepsis and other neonatal infections	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·3)	-0·3 (-62·0 to 65·4)	22·2 (-22·8 to 270·0)	11·8 (5·2 to 23·8)	9·2 (4·9 to 16·2)	12·7 (4·3 to 26·7)	-14·9 (-67·5 to 40·9)	1·7 (-35·7 to 208·6)
Hemolytic disease and other neonatal jaundice	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	15·0 (-56·7 to 193·7)	5·6 (-61·6 to 110·7)	18·7 (8·4 to 41·4)	12·6 (6·4 to 23·7)	8·6 (3·9 to 15·5)	-30·4 (-73·9 to 79·3)	-28·4 (-74·3 to 38·8)
Other neonatal disorders	1·3 (0·8 to 1·9)	1·1 (0·8 to 1·4)	1·3 (0·9 to 1·7)	-17·1 (-46·6 to 31·1)	19·5 (-11·3 to 57·6)	170·6 (100·9 to 249·8)	115·6 (83·9 to 152·1)	108·2 (73·5 to 146·9)	-31·9 (-56·2 to 7·8)	-6·4 (-30·0 to 23·5)
Nutritional deficiencies	4·2 (2·8 to 5·9)	6·0 (4·1 to 8·7)	7·8 (5·3 to 11·4)	**44·0 (31·1 to 56·1)**	**29·7 (20·8 to 40·5)**	814·7 (564·7 to 1134·0)	708·6 (487·5 to 1007·0)	661·7 (448·5 to 949·0)	**-13·1 (-20·2 to -6·2)**	-6·9 (-12·8 to 0·3)
Protein-energy malnutrition	0·3 (0·2 to 0·5)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·7)	-12·9 (-58·4 to 98·2)	7·9 (-51·1 to 167·1)	56·0 (37·1 to 87·3)	44·5 (25·8 to 77·9)	35·7 (18·4 to 69·3)	-22·1 (-55·3 to 50·1)	-21·5 (-58·7 to 65·5)
Iodine deficiency	0·3 (0·1 to 0·5)	0·4 (0·2 to 0·7)	0·4 (0·1 to 0·8)	33·1 (-37·9 to 158·9)	-4·1 (-62·3 to 139·2)	54·9 (22·2 to 100·8)	37·8 (18·5 to 68·6)	24·7 (9·2 to 50·5)	-28·9 (-66·3 to 34·9)	-39·0 (-73·8 to 49·1)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	3·4 (2·3 to 4·9)	5·3 (3·6 to 7·6)	7·0 (4·7 to 10·1)	**54·2 (48·5 to 59·9)**	**33·3 (29·8 to 36·8)**	679·2 (467·0 to 961·1)	614·0 (420·7 to 877·3)	591·1 (400·0 to 846·8)	**-9·6 (-13·1 to -6·1)**	**-3·8 (-6·4 to -1·2)**
Other nutritional deficiencies	0·2 (0·1 to 0·3)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-44·5 (-76·4 to 29·3)	7·7 (-54·5 to 183·1)	24·7 (13·4 to 44·4)	12·2 (5·9 to 25·5)	10·2 (4·0 to 21·6)	-51·8 (-77·4 to 3·3)	-19·2 (-63·7 to 96·7)
Other communicable, maternal, neonatal, and nutritional diseases	0·9 (0·7 to 1·1)	1·2 (1·0 to 1·5)	1·5 (1·1 to 1·9)	**41·2 (11·3 to 77·3)**	**23·6 (0·3 to 52·6)**	227·3 (185·8 to 280·7)	189·1 (161·4 to 222·9)	141·0 (111·5 to 178·8)	-16·3 (-32·4 to 1·5)	**-26·0 (-40·5 to -7·7)**
Sexually transmitted diseases excluding HIV	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·6)	30·1 (-33·8 to 178·5)	36·1 (-6·1 to 85·8)	37·6 (19·8 to 62·2)	28·1 (18·1 to 43·6)	23·4 (14·5 to 37·0)	-24·4 (-56·4 to 35·3)	-16·2 (-40·7 to 11·8)
Syphilis	0·1 (0·0 to 0·3)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-59·3 (-89·7 to 255·6)	8·0 (-67·4 to 214·0)	16·1 (4·9 to 37·4)	6·1 (3·6 to 10·5)	4·3 (2·3 to 7·9)	-59·8 (-85·8 to 53·0)	-29·5 (-70·7 to 53·8)
Chlamydial infection	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**108·9 (17·0 to 590·8)**	29·7 (-33·6 to 125·6)	9·9 (3·4 to 19·7)	11·7 (5·7 to 21·3)	9·3 (4·5 to 18·3)	10·8 (-36·4 to 239·5)	-18·9 (-58·8 to 37·1)
Gonococcal infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**61·7 (12·0 to 141·1)**	**58·2 (11·9 to 125·1)**	5·4 (3·3 to 8·1)	4·6 (2·8 to 7·2)	4·5 (2·6 to 7·4)	-13·8 (-41·3 to 26·3)	-3·1 (-30·1 to 34·4)
Trichomoniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	74·7 (-25·1 to 229·5)	48·3 (-25·8 to 167·6)	0·6 (0·2 to 1·4)	0·5 (0·2 to 1·2)	0·5 (0·2 to 1·3)	-10·1 (-60·2 to 73·1)	-6·7 (-55·6 to 68·9)
Genital herpes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**90·9 (72·3 to 108·5)**	**62·7 (47·7 to 78·2)**	4·3 (1·3 to 10·3)	4·2 (1·3 to 10·4)	4·1 (1·3 to 9·8)	-1·3 (-10·5 to 7·7)	-3·1 (-11·9 to 6·3)
Other sexually transmitted diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	29·4 (-29·5 to 75·2)	21·5 (-8·5 to 62·7)	1·4 (1·0 to 2·1)	0·9 (0·7 to 1·1)	0·6 (0·4 to 0·9)	**-28·8 (-62·5 to -6·2)**	**-26·6 (-43·1 to -2·6)**
Hepatitis	0·4 (0·3 to 0·4)	0·6 (0·5 to 0·7)	0·7 (0·5 to 0·9)	**60·9 (24·5 to 113·5)**	22·4 (-9·1 to 72·3)	120·1 (93·1 to 150·0)	103·7 (86·6 to 121·8)	70·7 (52·8 to 97·2)	-13·2 (-34·5 to 15·0)	**-32·8 (-50·0 to -2·8)**
Hepatitis A	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**70·5 (32·5 to 124·9)**	32·9 (-0·3 to 68·1)	7·5 (3·7 to 13·7)	7·5 (3·6 to 13·7)	6·0 (3·3 to 10·7)	0·6 (-24·1 to 34·9)	-18·0 (-40·3 to 5·6)
Hepatitis B	0·2 (0·2 to 0·3)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	**52·7 (10·6 to 112·3)**	9·0 (-27·6 to 66·9)	88·7 (62·0 to 116·8)	72·9 (55·0 to 91·7)	44·7 (28·9 to 62·8)	-18·1 (-40·0 to 16·2)	**-39·4 (-58·9 to -7·5)**
Hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**115·1 (12·9 to 317·9)**	16·4 (-42·1 to 173·7)	6·8 (1·9 to 16·2)	7·8 (1·8 to 19·3)	5·4 (1·3 to 14·3)	12·9 (-44·0 to 130·5)	-33·2 (-69·3 to 71·5)
Hepatitis E	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·3)	73·6 (-14·0 to 213·9)	65·0 (-17·1 to 217·5)	17·3 (8·3 to 31·7)	15·5 (6·9 to 27·6)	14·6 (6·9 to 25·0)	-8·1 (-55·4 to 64·7)	-3·6 (-54·4 to 85·1)
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	139·3 (-3·4 to 1694·4)	**144·0 (33·9 to 506·3)**	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	22·2 (-44·3 to 786·0)	35·5 (-21·2 to 216·3)
Other infectious diseases	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	29·8 (-1·1 to 64·9)	16·8 (-6·9 to 42·9)	69·5 (52·7 to 98·3)	57·3 (46·1 to 70·9)	46·8 (36·1 to 60·0)	-14·8 (-37·4 to 3·4)	-18·6 (-34·5 to 0·1)
Non-communicable diseases	85·9 (73·3 to 98·1)	129·4 (108·4 to 153·1)	191·0 (154·5 to 230·8)	**50·6 (38·3 to 63·3)**	**47·2 (36·0 to 59·5)**	27497·4 (24223·6 to 30790·3)	22962·2 (20051·8 to 26173·9)	19463·1 (16179·3 to 22839·1)	**-16·5 (-23·0 to -9·6)**	**-15·4 (-22·7 to -7·2)**
Neoplasms	6·9 (6·1 to 7·7)	10·3 (9·3 to 11·4)	13·9 (11·1 to 17·1)	**50·3 (29·4 to 74·4)**	**35·1 (6·8 to 69·2)**	2921·9 (2590·4 to 3248·8)	2297·0 (2078·0 to 2488·2)	1769·2 (1428·8 to 2173·7)	**-21·4 (-31·5 to -10·0)**	**-23·0 (-38·3 to -4·4)**
Esophageal cancer	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	28·5 (-5·2 to 89·7)	12·1 (-15·1 to 51·9)	68·4 (49·9 to 85·7)	47·4 (38·2 to 61·8)	29·6 (22·5 to 41·2)	-31·7 (-49·9 to 2·2)	**-38·3 (-52·2 to -17·4)**
Stomach cancer	0·5 (0·4 to 0·6)	0·5 (0·4 to 0·5)	0·6 (0·4 to 0·7)	-1·7 (-18·1 to 17·1)	15·7 (-10·1 to 48·8)	235·8 (203·8 to 271·9)	131·5 (115·4 to 147·3)	86·2 (69·1 to 107·3)	**-44·2 (-53·4 to -33·3)**	**-34·8 (-48·7 to -17·6)**
Liver cancer	0·3 (0·3 to 0·4)	0·4 (0·3 to 0·4)	0·5 (0·3 to 0·6)	24·2 (-0·9 to 54·8)	26·4 (-12·9 to 69·9)	150·8 (126·2 to 181·8)	99·2 (85·5 to 113·0)	71·1 (50·2 to 92·6)	**-33·9 (-47·4 to -19·1)**	**-27·9 (-49·4 to -5·8)**
Liver cancer due to hepatitis B	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	36·5 (-40·1 to 168·1)	24·0 (-34·3 to 156·3)	48·0 (29·4 to 70·6)	32·8 (17·9 to 49·5)	23·9 (12·2 to 38·2)	-31·1 (-71·9 to 41·4)	-28·5 (-62·8 to 53·6)
Liver cancer due to hepatitis C	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·3)	135·0 (-43·2 to 415·0)	51·3 (-29·3 to 431·4)	29·9 (15·2 to 49·5)	36·2 (15·3 to 56·0)	30·8 (19·4 to 47·2)	32·7 (-64·2 to 159·8)	-18·5 (-55·8 to 141·7)
Liver cancer due to alcohol use	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-31·3 (-65·8 to 45·1)	-10·6 (-60·2 to 95·0)	45·7 (27·5 to 66·6)	17·6 (10·4 to 26·0)	9·2 (4·6 to 14·6)	**-61·9 (-79·6 to -26·1)**	-47·7 (-77·1 to 6·0)
Liver cancer due to other causes	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-10·4 (-63·0 to 60·6)	-3·1 (-56·1 to 128·7)	27·1 (15·5 to 42·7)	12·6 (7·0 to 18·2)	7·2 (3·4 to 11·9)	**-52·4 (-79·8 to -4·5)**	-43·4 (-76·8 to 30·6)
Larynx cancer	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**48·6 (17·0 to 91·5)**	15·3 (-10·5 to 52·1)	34·1 (26·1 to 49·2)	28·0 (22·3 to 40·9)	18·2 (13·6 to 25·5)	-17·8 (-35·6 to 5·7)	**-35·5 (-49·4 to -13·9)**
Tracheal, bronchus and lung cancer	1·2 (1·0 to 1·4)	1·3 (1·1 to 1·5)	1·5 (1·1 to 2·1)	8·7 (-9·7 to 34·8)	11·6 (-14·1 to 61·8)	711·0 (598·8 to 823·8)	426·9 (375·5 to 474·2)	273·8 (212·0 to 379·2)	**-39·9 (-50·3 to -27·0)**	**-37·0 (-50·7 to -11·0)**
Breast cancer	1·0 (0·8 to 1·3)	1·8 (1·5 to 2·2)	2·5 (1·8 to 3·3)	**84·0 (33·7 to 146·7)**	38·4 (-5·6 to 96·7)	330·2 (272·4 to 406·3)	283·4 (239·5 to 328·2)	230·7 (162·1 to 301·3)	-13·9 (-34·4 to 9·9)	-18·3 (-44·8 to 14·9)
Cervical cancer	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·2)	0·2 (0·2 to 0·3)	6·8 (-19·1 to 45·6)	19·3 (-21·2 to 76·9)	70·2 (54·2 to 92·1)	40·6 (32·3 to 50·0)	27·9 (19·0 to 37·6)	**-42·4 (-55·7 to -24·4)**	**-31·7 (-55·0 to -2·2)**
Uterine cancer	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	154·2 (-5·5 to 277·9)	34·9 (-12·8 to 116·6)	13·6 (8·5 to 29·7)	15·9 (9·3 to 21·2)	12·1 (6·8 to 18·6)	42·9 (-47·9 to 107·8)	-25·7 (-51·2 to 14·3)
Prostate cancer	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	**93·9 (28·8 to 206·2)**	49·6 (-23·8 to 155·0)	87·0 (57·0 to 132·1)	93·7 (62·1 to 138·9)	78·6 (45·2 to 125·2)	8·4 (-30·5 to 63·9)	-16·9 (-56·6 to 39·1)
Colon and rectum cancer	0·5 (0·4 to 0·5)	0·9 (0·8 to 1·0)	1·5 (1·2 to 1·8)	**105·7 (74·4 to 143·0)**	**57·4 (24·9 to 97·6)**	189·7 (167·3 to 214·2)	200·6 (178·4 to 221·6)	179·9 (148·4 to 217·4)	6·1 (-8·6 to 22·7)	-10·4 (-27·5 to 9·8)
Lip and oral cavity cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**44·8 (11·3 to 98·4)**	36·2 (-4·5 to 103·3)	35·5 (26·2 to 46·0)	28·2 (22·1 to 37·9)	20·5 (14·0 to 30·0)	-20·5 (-38·7 to 7·1)	-29·3 (-48·8 to 8·2)
Nasopharynx cancer	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**56·6 (13·3 to 112·9)**	14·8 (-19·6 to 62·1)	15·8 (12·5 to 19·9)	12·8 (10·5 to 15·4)	8·3 (6·0 to 11·5)	-18·9 (-40·3 to 8·3)	**-35·3 (-54·1 to -9·5)**
Other pharynx cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	1·7 (-23·0 to 48·7)	31·7 (-11·2 to 96·1)	12·4 (9·0 to 15·6)	7·1 (5·7 to 9·5)	4·9 (3·2 to 7·5)	**-43·8 (-58·3 to -14·2)**	-31·3 (-54·6 to 1·8)
Gallbladder and biliary tract cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**96·8 (11·7 to 152·6)**	40·7 (-2·1 to 99·9)	12·8 (9·5 to 22·3)	13·2 (11·0 to 16·1)	11·3 (7·5 to 15·7)	10·7 (-38·6 to 43·0)	-15·0 (-40·8 to 21·4)
Pancreatic cancer	0·2 (0·2 to 0·2)	0·4 (0·4 to 0·5)	0·8 (0·6 to 1·0)	**114·3 (78·5 to 157·7)**	**76·5 (37·4 to 128·5)**	103·7 (89·7 to 119·4)	114·7 (100·6 to 127·8)	109·9 (88·6 to 137·5)	10·4 (-7·5 to 32·4)	-4·8 (-24·1 to 22·3)
Malignant skin melanoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**41·7 (12·0 to 98·0)**	63·1 (-10·3 to 147·9)	8·9 (6·3 to 11·8)	7·4 (5·3 to 11·4)	6·7 (4·3 to 10·2)	-18·8 (-34·3 to 14·2)	-8·3 (-48·6 to 43·2)
Non-melanoma skin cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-10·7 (-31·3 to 81·3)	22·6 (-6·7 to 59·8)	16·7 (9·7 to 20·9)	9·7 (7·5 to 15·5)	7·1 (4·8 to 12·1)	**-48·7 (-60·6 to 0·0)**	**-28·3 (-44·5 to -6·6)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Ovarian cancer	0·2 (0·1 to 0·2)	0·3 (0·3 to 0·4)	0·4 (0·3 to 0·6)	**82·7 (32·0 to 150·8)**	36·8 (-9·8 to 109·3)	70·5 (55·3 to 89·3)	65·4 (55·2 to 77·1)	51·8 (35·0 to 73·5)	-6·8 (-29·8 to 22·9)	-21·7 (-47·7 to 15·8)
Testicular cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**208·0 (28·2 to 457·0)**	58·7 (-1·6 to 140·3)	2·1 (1·1 to 4·4)	2·8 (1·8 to 3·7)	2·7 (1·5 to 4·0)	73·4 (-34·7 to 185·9)	-4·4 (-38·5 to 39·9)
Kidney cancer	0·1 (0·1 to 0·1)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·5)	**112·9 (72·8 to 167·9)**	**45·5 (5·9 to 110·3)**	45·2 (37·6 to 53·8)	53·8 (46·2 to 61·4)	44·7 (32·7 to 62·0)	19·4 (-4·9 to 50·3)	-17·9 (-39·8 to 16·4)
Bladder cancer	0·2 (0·2 to 0·2)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·3)	**25·0 (2·1 to 59·0)**	8·3 (-14·6 to 38·6)	132·6 (107·1 to 160·1)	93·7 (79·4 to 111·3)	58·4 (45·6 to 75·3)	**-29·7 (-42·5 to -9·5)**	**-38·4 (-50·7 to -21·8)**
Brain and nervous system cancer	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·9)	**32·4 (4·4 to 94·8)**	**43·2 (4·0 to 89·7)**	84·5 (60·8 to 104·7)	64·8 (51·4 to 85·3)	56·7 (39·3 to 81·9)	-24·1 (-38·3 to 4·4)	-12·6 (-37·0 to 14·6)
Thyroid cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**129·8 (17·7 to 221·8)**	31·1 (-10·4 to 82·9)	9·7 (7·0 to 15·9)	10·9 (7·6 to 13·5)	8·6 (5·6 to 11·8)	26·3 (-36·0 to 69·1)	-21·7 (-45·4 to 8·9)
Mesothelioma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**276·6 (169·1 to 411·9)**	50·6 (-8·5 to 133·1)	3·2 (2·4 to 4·3)	8·3 (6·3 to 10·6)	7·4 (4·3 to 11·6)	**160·5 (72·1 to 274·2)**	-13·0 (-48·5 to 44·3)
Hodgkin lymphoma	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	-27·3 (-47·9 to 74·3)	7·2 (-23·1 to 61·1)	46·6 (26·9 to 61·8)	20·6 (16·6 to 29·3)	14·6 (9·8 to 24·8)	**-60·4 (-70·1 to -8·2)**	-31·4 (-49·8 to 5·1)
Non-Hodgkin lymphoma	0·4 (0·3 to 0·5)	0·6 (0·5 to 0·8)	0·8 (0·6 to 1·1)	**77·3 (40·5 to 119·4)**	32·0 (-9·5 to 77·9)	113·0 (93·4 to 146·9)	111·7 (91·3 to 129·6)	89·2 (63·5 to 119·6)	-0·2 (-23·8 to 19·8)	-20·1 (-44·5 to 9·8)
Multiple myeloma	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**66·8 (20·1 to 178·5)**	**67·6 (11·0 to 134·0)**	27·7 (17·7 to 36·5)	25·8 (20·2 to 34·8)	22·7 (14·4 to 33·7)	-10·6 (-36·9 to 53·6)	-12·4 (-41·3 to 21·7)
Leukemia	0·5 (0·4 to 0·5)	0·8 (0·7 to 0·9)	1·1 (0·9 to 1·4)	**82·7 (45·6 to 122·1)**	**32·7 (1·7 to 69·6)**	118·7 (102·4 to 139·5)	125·3 (109·9 to 139·8)	107·0 (85·6 to 131·4)	6·0 (-13·6 to 25·6)	-14·6 (-33·9 to 7·7)
Other neoplasms	0·6 (0·5 to 0·9)	0·9 (0·8 to 1·1)	1·2 (0·8 to 1·7)	55·5 (-0·1 to 85·4)	32·1 (-6·9 to 77·2)	171·7 (145·4 to 245·9)	153·8 (133·7 to 177·5)	128·7 (88·6 to 171·9)	-8·4 (-36·7 to 8·8)	-16·4 (-41·4 to 9·5)
Cardiovascular diseases	19·7 (17·1 to 22·1)	17·8 (16·1 to 19·6)	20·7 (17·2 to 24·7)	-10·1 (-22·2 to 7·4)	15·6 (-5·4 to 40·0)	8496·7 (7403·9 to 9455·5)	4696·0 (4306·7 to 5077·0)	3146·9 (2641·5 to 3720·9)	**-44·9 (-51·8 to -35·5)**	**-33·1 (-43·8 to -20·4)**
Rheumatic heart disease	0·2 (0·2 to 0·4)	0·3 (0·3 to 0·4)	0·4 (0·3 to 0·5)	71·2 (-20·4 to 120·2)	20·5 (-3·2 to 48·4)	61·0 (42·1 to 118·1)	54·1 (44·2 to 66·4)	39·7 (30·0 to 50·4)	4·9 (-53·4 to 27·9)	**-26·6 (-40·4 to -11·7)**
Ischemic heart disease	13·2 (10·0 to 15·2)	10·2 (9·1 to 11·6)	11·4 (9·0 to 14·3)	-24·2 (-35·8 to 7·7)	11·3 (-11·9 to 39·9)	5682·9 (4427·4 to 6491·7)	2633·2 (2349·3 to 2982·7)	1670·6 (1357·5 to 2086·3)	**-54·9 (-61·2 to -37·3)**	**-36·7 (-48·1 to -22·4)**
Cerebrovascular disease	4·0 (3·5 to 5·1)	4·0 (3·5 to 4·6)	4·3 (3·4 to 5·3)	2·0 (-21·6 to 18·2)	6·7 (-14·4 to 31·6)	1881·4 (1615·0 to 2385·8)	1209·9 (1051·9 to 1369·6)	777·1 (624·1 to 937·5)	**-34·7 (-48·9 to -24·4)**	**-36·1 (-47·3 to -22·3)**
Ischemic stroke	1·3 (1·0 to 2·0)	1·8 (1·5 to 2·1)	1·9 (1·4 to 2·5)	59·1 (-17·6 to 100·7)	5·9 (-17·6 to 31·4)	860·3 (668·3 to 1291·9)	730·6 (608·5 to 836·7)	466·7 (356·3 to 576·9)	-8·0 (-46·1 to 12·7)	**-36·1 (-48·5 to -22·4)**
Hemorrhagic stroke	2·8 (2·2 to 3·3)	2·2 (1·9 to 2·6)	2·4 (1·9 to 3·0)	-20·5 (-34·0 to 2·4)	7·8 (-16·5 to 35·6)	1021·1 (763·7 to 1226·1)	479·3 (411·3 to 586·5)	310·4 (248·8 to 389·3)	**-54·0 (-62·0 to -36·2)**	**-35·3 (-49·3 to -19·1)**
Hypertensive heart disease	0·3 (0·2 to 0·4)	0·5 (0·4 to 0·6)	0·6 (0·5 to 0·8)	**52·7 (11·2 to 84·4)**	**36·4 (11·5 to 73·1)**	157·6 (126·2 to 229·0)	137·2 (108·8 to 166·9)	108·3 (85·5 to 137·9)	-10·6 (-36·3 to 10·0)	**-21·6 (-36·1 to -0·3)**
Cardiomyopathy and myocarditis	0·7 (0·5 to 0·9)	0·8 (0·7 to 0·9)	1·0 (0·8 to 1·3)	17·1 (-6·7 to 46·1)	**24·9 (1·5 to 61·0)**	205·5 (165·7 to 283·8)	156·3 (132·4 to 192·6)	120·7 (95·2 to 159·6)	**-23·4 (-41·4 to -6·7)**	-23·4 (-37·6 to 0·7)
Atrial fibrillation and flutter	0·0 (0·0 to 0·1)	0·3 (0·2 to 0·3)	0·4 (0·3 to 0·5)	**526·2 (385·0 to 721·1)**	**72·4 (43·2 to 106·6)**	35·4 (22·9 to 50·3)	128·1 (100·2 to 160·3)	118·3 (92·7 to 147·1)	**266·4 (174·5 to 395·5)**	-8·1 (-22·3 to 10·4)
Aortic aneurysm	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**60·3 (22·5 to 110·1)**	16·8 (-14·1 to 64·3)	88·1 (66·0 to 115·0)	78·0 (61·9 to 91·7)	50·6 (37·4 to 69·6)	-10·5 (-33·1 to 17·9)	**-36·5 (-52·0 to -11·4)**
Peripheral vascular disease	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·3)	**314·2 (178·2 to 466·4)**	**70·5 (22·3 to 151·2)**	17·3 (13·1 to 24·0)	34·7 (28·9 to 40·3)	33·9 (25·2 to 46·3)	**103·7 (41·3 to 174·5)**	-4·1 (-28·0 to 33·5)
Endocarditis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	**44·6 (0·8 to 84·0)**	**40·0 (3·3 to 82·3)**	34·9 (24·7 to 52·6)	30·2 (22·5 to 40·4)	26·4 (18·0 to 36·5)	-10·9 (-36·0 to 14·1)	-13·0 (-34·2 to 13·8)
Other cardiovascular and circulatory diseases	1·1 (0·9 to 1·3)	1·3 (1·0 to 1·6)	1·9 (1·3 to 2·5)	20·0 (-5·9 to 53·3)	**48·5 (7·2 to 87·4)**	332·7 (271·4 to 412·9)	234·2 (189·4 to 286·9)	201·5 (148·8 to 261·1)	**-29·5 (-43·8 to -11·0)**	-13·7 (-34·3 to 7·3)
Chronic respiratory diseases	3·9 (3·2 to 4·7)	6·6 (5·3 to 8·2)	9·2 (7·1 to 11·8)	**68·6 (45·9 to 89·5)**	**38·6 (21·3 to 58·6)**	1582·1 (1350·7 to 1868·6)	1442·4 (1221·3 to 1690·5)	1148·9 (933·1 to 1401·4)	-8·3 (-20·8 to 1·5)	**-20·5 (-30·8 to -10·5)**
Chronic obstructive pulmonary disease	2·1 (1·7 to 2·6)	3·8 (3·0 to 4·9)	5·7 (4·2 to 7·5)	**79·9 (52·8 to 108·9)**	**49·0 (27·7 to 75·9)**	1018·8 (853·8 to 1212·6)	976·2 (822·0 to 1167·7)	791·3 (627·9 to 981·7)	-3·6 (-18·6 to 8·6)	**-19·1 (-30·6 to -6·5)**
Pneumoconiosis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	5·4 (-20·9 to 50·4)	12·7 (-16·1 to 57·3)	16·4 (11·2 to 24·2)	10·1 (7·5 to 13·5)	7·0 (4·7 to 9·5)	**-39·3 (-55·3 to -9·6)**	**-31·7 (-49·0 to -5·5)**
Silicosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	15·9 (-21·2 to 74·4)	19·7 (-8·6 to 61·4)	3·6 (2·3 to 5·7)	2·5 (1·8 to 3·4)	1·7 (1·2 to 2·4)	-31·1 (-54·2 to 7·6)	**-31·6 (-48·4 to -6·3)**
Asbestosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**38·3 (0·2 to 102·4)**	38·9 (-5·7 to 92·8)	1·6 (1·1 to 2·5)	1·4 (1·0 to 1·9)	1·2 (0·8 to 1·7)	-14·6 (-40·0 to 28·9)	-12·7 (-39·2 to 22·2)
Coal workers pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	20·7 (-11·2 to 62·0)	26·0 (-9·3 to 73·4)	0·9 (0·7 to 1·3)	0·6 (0·5 to 0·8)	0·5 (0·4 to 0·7)	**-32·1 (-50·0 to -7·1)**	-17·0 (-39·4 to 10·3)
Other pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-4·7 (-29·0 to 38·2)	2·2 (-26·9 to 48·9)	10·2 (6·8 to 15·1)	5·6 (4·1 to 7·6)	3·5 (2·4 to 4·9)	**-46·0 (-60·3 to -19·5)**	**-37·5 (-55·3 to -11·3)**
Asthma	1·3 (1·0 to 1·7)	2·1 (1·6 to 2·8)	2·5 (1·8 to 3·5)	**58·4 (27·7 to 96·6)**	21·6 (-5·7 to 57·3)	395·6 (318·6 to 501·0)	313·8 (242·7 to 403·4)	230·9 (171·5 to 304·8)	**-20·3 (-34·7 to -5·0)**	**-26·6 (-39·0 to -11·0)**
Interstitial lung disease and pulmonary sarcoidosis	0·1 (0·1 to 0·1)	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·5)	**140·1 (75·7 to 241·9)**	38·3 (-14·5 to 102·6)	53·3 (36·2 to 73·2)	73·8 (55·7 to 102·1)	61·5 (40·6 to 84·9)	**34·2 (3·5 to 108·7)**	-15·7 (-48·7 to 22·1)
Other chronic respiratory diseases	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·8)	22·2 (-7·4 to 62·1)	**36·3 (7·0 to 71·9)**	97·9 (71·5 to 132·6)	68·5 (50·4 to 92·5)	58·3 (42·7 to 78·9)	**-29·9 (-46·8 to -9·1)**	-15·2 (-31·9 to 6·1)
Cirrhosis	0·9 (0·8 to 1·0)	1·1 (0·9 to 1·2)	1·3 (1·0 to 1·6)	**22·6 (1·9 to 47·3)**	18·7 (-7·1 to 53·2)	303·8 (265·1 to 348·3)	204·8 (180·1 to 230·3)	137·7 (111·6 to 168·6)	**-32·6 (-43·5 to -20·3)**	**-33·3 (-46·3 to -15·1)**
Cirrhosis due to hepatitis B	0·3 (0·1 to 0·5)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·6)	12·7 (-39·0 to 129·4)	2·1 (-49·9 to 85·4)	112·3 (59·9 to 176·4)	66·7 (39·2 to 90·6)	40·0 (24·1 to 65·4)	-40·4 (-64·8 to 10·6)	-40·0 (-67·1 to 1·9)
Cirrhosis due to hepatitis C	0·3 (0·1 to 0·5)	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·9)	58·7 (-24·1 to 316·8)	35·1 (-19·6 to 141·8)	98·9 (41·8 to 164·3)	86·2 (54·8 to 119·0)	64·1 (43·2 to 88·8)	-11·1 (-55·4 to 120·8)	-27·1 (-53·6 to 31·9)
Cirrhosis due to alcohol use	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-1·8 (-54·2 to 89·8)	-1·1 (-51·2 to 105·9)	64·3 (40·9 to 95·6)	33·9 (19·0 to 53·6)	19·4 (11·3 to 30·7)	**-46·2 (-73·2 to -9·9)**	-43·9 (-69·5 to 11·5)
Cirrhosis due to other causes	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	4·1 (-34·5 to 57·7)	25·1 (-31·7 to 128·4)	28·3 (19·8 to 38·2)	18·0 (12·0 to 26·0)	14·3 (8·8 to 21·8)	-36·6 (-61·0 to 1·3)	-20·8 (-57·1 to 45·8)
Digestive diseases	1·3 (1·1 to 1·5)	1·4 (1·2 to 1·7)	1·9 (1·6 to 2·3)	6·6 (-7·1 to 31·6)	**32·6 (13·8 to 51·1)**	512·3 (432·7 to 575·2)	313·4 (276·5 to 360·2)	239·0 (202·2 to 282·8)	**-39·8 (-46·8 to -24·1)**	**-23·7 (-33·6 to -12·7)**
Peptic ulcer disease	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	-5·0 (-31·9 to 21·7)	1·1 (-17·3 to 23·1)	115·1 (91·4 to 149·3)	67·4 (54·7 to 79·1)	41·2 (32·6 to 51·0)	**-39·0 (-57·8 to -23·3)**	**-39·1 (-48·9 to -27·2)**
Gastritis and duodenitis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	4·4 (-17·8 to 44·5)	14·1 (-11·5 to 45·3)	24·3 (18·0 to 32·0)	16·5 (12·0 to 21·7)	13·6 (9·7 to 18·1)	**-32·5 (-43·8 to -15·2)**	**-17·7 (-31·2 to -2·2)**
Appendicitis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-44·1 (-55·8 to -22·2)**	-1·4 (-26·4 to 34·5)	44·1 (30·5 to 55·7)	15·7 (12·5 to 19·9)	9·5 (6·7 to 12·9)	**-65·2 (-72·5 to -47·7)**	**-40·0 (-55·5 to -15·7)**
Paralytic ileus and intestinal obstruction	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	-5·3 (-24·1 to 62·1)	**74·0 (17·3 to 124·9)**	32·4 (18·6 to 44·7)	20·2 (14·7 to 31·8)	20·7 (13·3 to 28·4)	-40·9 (-52·7 to 3·0)	4·5 (-28·1 to 34·7)
Inguinal, femoral, and abdominal hernia	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-23·9 (-44·9 to -3·3)**	15·4 (-10·6 to 41·1)	16·0 (11·6 to 22·3)	7·2 (5·2 to 10·6)	5·2 (3·5 to 7·9)	**-55·5 (-65·9 to -37·6)**	**-28·6 (-44·3 to -11·1)**
Inflammatory bowel disease	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·5 (0·4 to 0·7)	**77·9 (47·0 to 107·8)**	**72·7 (48·4 to 98·7)**	43·4 (33·9 to 55·7)	40·6 (31·0 to 52·4)	41·1 (30·5 to 53·0)	-6·3 (-21·3 to 7·8)	1·6 (-12·8 to 15·4)
Vascular intestinal disorders	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	-31·1 (-51·7 to 59·0)	15·4 (-12·7 to 58·6)	48·6 (22·7 to 73·7)	20·4 (12·5 to 35·6)	14·8 (7·8 to 28·3)	**-66·3 (-76·4 to -8·1)**	**-30·4 (-46·8 to -1·7)**
Gallbladder and biliary diseases	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·2)	0·2 (0·2 to 0·3)	16·3 (-6·0 to 43·8)	20·9 (-9·5 to 48·9)	70·0 (56·3 to 86·5)	49·6 (42·4 to 58·3)	35·4 (28·3 to 43·0)	**-29·1 (-42·4 to -11·6)**	**-28·2 (-44·5 to -12·2)**
Pancreatitis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	26·7 (-7·4 to 63·4)	**40·5 (12·5 to 76·1)**	32·5 (24·5 to 44·5)	22·4 (18·3 to 27·9)	18·0 (13·6 to 23·6)	**-30·6 (-47·3 to -10·5)**	-19·9 (-35·3 to 0·4)
Other digestive diseases	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	8·0 (-14·0 to 50·5)	**26·8 (5·7 to 53·4)**	85·9 (61·9 to 104·9)	53·3 (44·7 to 63·3)	39·4 (31·7 to 48·9)	**-38·6 (-49·8 to -14·3)**	**-26·3 (-38·2 to -12·0)**
Neurological disorders	4·6 (3·4 to 6·1)	8·7 (6·3 to 11·6)	14·0 (9·9 to 18·9)	**86·4 (61·0 to 115·6)**	**61·1 (38·4 to 87·7)**	1428·0 (1116·0 to 1766·4)	1446·8 (1138·0 to 1797·0)	1429·3 (1104·0 to 1798·2)	1·4 (-8·4 to 11·9)	-1·5 (-11·7 to 10·2)
Alzheimer disease and other dementias	0·5 (0·4 to 0·6)	0·9 (0·8 to 1·0)	1·4 (1·1 to 1·6)	**75·7 (51·2 to 106·5)**	**52·3 (27·9 to 82·6)**	522·9 (423·0 to 621·7)	527·2 (458·1 to 603·9)	492·9 (412·6 to 583·1)	0·6 (-12·5 to 19·9)	-6·8 (-21·1 to 10·5)
Parkinson disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**81·5 (59·9 to 102·9)**	**68·0 (39·6 to 92·1)**	17·0 (10·9 to 23·2)	16·7 (11·2 to 22·9)	16·7 (9·9 to 23·4)	-1·6 (-13·7 to 11·4)	0·0 (-17·8 to 15·9)
Epilepsy	1·3 (1·0 to 1·7)	2·0 (1·5 to 2·6)	2·8 (2·0 to 3·7)	**51·6 (15·0 to 95·6)**	**39·4 (6·6 to 83·1)**	252·7 (189·1 to 319·1)	222·7 (163·4 to 288·2)	205·7 (148·1 to 274·1)	-11·9 (-32·3 to 13·0)	-8·1 (-29·0 to 20·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Multiple sclerosis	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	**120·4 (51·9 to 234·5)**	**104·0 (29·9 to 212·1)**	7·4 (4·9 to 10·5)	8·4 (5·8 to 11·8)	9·8 (6·2 to 14·1)	11·4 (-19·9 to 64·2)	16·3 (-21·6 to 71·8)
Migraine	1·8 (1·0 to 2·8)	3·5 (2·0 to 5·4)	5·7 (3·2 to 9·0)	**93·2 (42·1 to 181·1)**	**63·5 (22·1 to 114·2)**	354·9 (202·3 to 565·1)	356·6 (204·4 to 540·2)	356·9 (203·4 to 568·1)	-0·9 (-23·1 to 35·6)	-0·4 (-23·4 to 32·0)
Tension-type headache	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·4)	0·4 (0·2 to 0·8)	**90·1 (27·8 to 131·5)**	**62·7 (13·7 to 174·5)**	27·6 (13·3 to 48·4)	27·1 (12·0 to 49·8)	28·2 (13·1 to 51·7)	-0·2 (-31·1 to 20·7)	2·8 (-26·4 to 67·1)
Medication overuse headache	0·6 (0·3 to 1·0)	1·5 (0·9 to 2·4)	3·0 (1·6 to 4·7)	**148·5 (93·0 to 211·7)**	**97·3 (52·2 to 154·8)**	140·1 (80·3 to 220·2)	177·2 (103·4 to 274·9)	214·1 (120·8 to 333·2)	**26·6 (2·7 to 58·3)**	22·4 (-5·2 to 50·2)
Other neurological disorders	0·2 (0·2 to 0·3)	0·4 (0·3 to 0·5)	0·6 (0·5 to 0·7)	**84·5 (50·2 to 130·2)**	**44·8 (18·8 to 74·3)**	105·3 (75·9 to 152·8)	111·0 (86·2 to 146·5)	105·1 (78·9 to 132·7)	6·9 (-18·1 to 39·1)	-5·1 (-25·0 to 19·8)
Mental and substance use disorders	14·6 (10·5 to 19·8)	28·6 (20·4 to 38·1)	47·5 (34·1 to 63·7)	**95·2 (85·3 to 109·6)**	**66·0 (58·3 to 75·3)**	2882·7 (2064·0 to 3816·0)	2987·2 (2161·9 to 3931·4)	3036·6 (2191·3 to 4014·8)	3·5 (-1·2 to 9·7)	1·6 (-2·4 to 6·1)
Schizophrenia	0·9 (0·7 to 1·1)	1·8 (1·3 to 2·2)	3·1 (2·3 to 3·8)	**95·2 (81·4 to 112·0)**	**71·0 (58·3 to 84·0)**	196·6 (144·6 to 236·8)	196·9 (145·7 to 237·3)	195·3 (145·4 to 237·6)	0·0 (-5·8 to 7·0)	-0·8 (-6·9 to 5·5)
Alcohol use disorders	0·5 (0·4 to 0·7)	0·8 (0·6 to 1·2)	1·2 (0·9 to 1·7)	**63·8 (47·2 to 82·3)**	**45·7 (31·8 to 61·1)**	107·2 (80·7 to 142·1)	89·7 (66·2 to 121·0)	76·0 (55·2 to 103·0)	**-16·4 (-24·8 to -7·2)**	**-15·6 (-23·5 to -6·9)**
Drug use disorders	3·6 (2·3 to 5·1)	7·8 (5·5 to 10·4)	14·4 (10·0 to 19·1)	**118·4 (77·6 to 174·9)**	**84·3 (62·2 to 111·4)**	599·8 (404·3 to 827·7)	707·2 (511·9 to 922·1)	753·9 (541·6 to 988·2)	18·3 (-1·2 to 44·5)	6·4 (-6·1 to 21·1)
Opioid use disorders	2·8 (1·6 to 4·2)	6·7 (4·5 to 9·2)	12·2 (8·1 to 16·7)	**146·4 (95·8 to 216·2)**	**81·1 (59·2 to 107·8)**	451·6 (288·4 to 667·8)	603·3 (418·7 to 810·3)	620·1 (430·9 to 836·6)	**34·6 (9·8 to 67·9)**	2·5 (-9·3 to 16·8)
Cocaine use disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·3)	**80·0 (20·5 to 152·4)**	**65·4 (16·8 to 142·4)**	14·1 (9·8 to 19·4)	13·5 (8·5 to 20·1)	14·0 (9·4 to 19·3)	-4·9 (-33·6 to 31·7)	3·6 (-25·2 to 48·4)
Amphetamine use disorders	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	**47·3 (11·3 to 108·4)**	**48·9 (8·0 to 118·9)**	20·2 (12·7 to 29·9)	16·4 (10·2 to 24·7)	15·8 (9·7 to 22·9)	-20·1 (-39·7 to 12·0)	-3·4 (-29·3 to 39·2)
Cannabis use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**90·0 (60·8 to 127·7)**	**51·7 (26·9 to 81·4)**	4·2 (2·6 to 6·4)	4·3 (2·6 to 6·5)	4·3 (2·6 to 6·6)	2·1 (-13·0 to 20·3)	0·2 (-15·2 to 17·6)
Other drug use disorders	0·6 (0·4 to 0·8)	0·7 (0·6 to 0·9)	1·6 (1·2 to 2·1)	16·8 (-14·2 to 65·0)	**128·1 (70·1 to 221·7)**	109·6 (81·1 to 141·0)	69·7 (56·2 to 85·5)	99·6 (73·9 to 129·7)	**-36·5 (-51·9 to -12·5)**	**42·3 (5·9 to 95·3)**
Depressive disorders	4·4 (2·3 to 7·0)	8·6 (4·6 to 13·8)	14·3 (7·4 to 23·1)	**96·4 (78·0 to 117·9)**	**65·7 (50·5 to 81·5)**	944·5 (509·4 to 1508·7)	971·3 (528·5 to 1550·0)	995·9 (542·1 to 1575·6)	2·4 (-5·0 to 11·6)	3·0 (-5·4 to 11·8)
Major depressive disorder	3·9 (1·9 to 6·4)	7·7 (3·7 to 12·6)	12·7 (5·9 to 21·1)	**96·8 (76·2 to 122·7)**	**65·5 (47·7 to 84·2)**	828·5 (410·7 to 1359·2)	855·9 (424·3 to 1377·2)	881·3 (440·7 to 1426·3)	2·8 (-5·6 to 13·6)	3·3 (-6·0 to 14·5)
Dysthymia	0·5 (0·3 to 0·7)	0·9 (0·6 to 1·4)	1·6 (1·0 to 2·4)	**92·8 (85·3 to 101·3)**	**67·3 (61·4 to 73·2)**	116·0 (74·1 to 169·6)	115·3 (74·0 to 167·8)	114·7 (73·4 to 169·0)	-0·6 (-3·2 to 2·0)	-0·5 (-3·2 to 2·1)
Bipolar disorder	0·8 (0·5 to 1·2)	1·5 (0·9 to 2·2)	2·4 (1·5 to 3·6)	**86·6 (72·9 to 102·0)**	**65·1 (52·6 to 78·4)**	154·5 (97·0 to 229·6)	152·3 (94·5 to 226·4)	151·2 (94·9 to 225·4)	-1·5 (-7·0 to 5·1)	-0·7 (-7·2 to 5·6)
Anxiety disorders	1·8 (0·8 to 3·0)	3·4 (1·4 to 5·5)	5·3 (2·4 to 8·5)	**84·0 (75·9 to 94·1)**	**55·2 (45·7 to 66·0)**	371·6 (184·5 to 582·4)	366·2 (182·2 to 574·6)	363·7 (181·4 to 568·1)	-1·4 (-3·9 to 1·2)	-0·7 (-3·1 to 1·8)
Eating disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**69·1 (48·8 to 89·1)**	**45·8 (29·9 to 63·7)**	13·3 (8·5 to 19·8)	12·3 (7·8 to 18·5)	12·3 (7·7 to 18·6)	-7·4 (-18·1 to 3·6)	-0·3 (-11·1 to 10·6)
Anorexia nervosa	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**65·1 (24·0 to 112·6)**	**43·0 (12·7 to 79·3)**	4·4 (2·9 to 6·4)	4·0 (2·5 to 6·0)	4·0 (2·4 to 6·2)	-9·4 (-30·6 to 15·5)	-0·9 (-21·6 to 22·9)
Bulimia nervosa	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**70·8 (50·1 to 94·8)**	**47·1 (29·2 to 67·0)**	8·9 (5·2 to 14·3)	8·3 (4·9 to 13·3)	8·3 (4·8 to 13·6)	-6·6 (-18·0 to 7·5)	-0·3 (-12·0 to 13·6)
Autistic spectrum disorders	0·6 (0·4 to 0·9)	1·1 (0·8 to 1·5)	1·7 (1·2 to 2·4)	**79·1 (72·7 to 86·0)**	**53·9 (48·3 to 59·6)**	121·2 (83·8 to 165·4)	122·4 (84·8 to 165·2)	123·2 (84·7 to 167·5)	1·0 (-2·2 to 4·3)	0·7 (-2·4 to 4·0)
Autism	0·4 (0·3 to 0·5)	0·7 (0·5 to 1·0)	1·1 (0·7 to 1·5)	**79·1 (69·7 to 89·0)**	**53·4 (45·2 to 62·2)**	75·0 (50·2 to 103·4)	75·7 (51·3 to 103·2)	76·1 (51·3 to 103·9)	0·9 (-3·9 to 5·5)	0·6 (-4·1 to 5·4)
Asperger syndrome	0·2 (0·2 to 0·3)	0·4 (0·3 to 0·6)	0·7 (0·5 to 0·9)	**79·0 (71·4 to 87·2)**	**54·2 (47·5 to 61·7)**	46·2 (32·0 to 64·1)	46·7 (32·7 to 65·3)	47·1 (32·7 to 65·1)	1·1 (-2·8 to 5·2)	0·8 (-2·9 to 4·9)
Attention-deficit/hyperactivity disorder	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**74·4 (61·8 to 89·0)**	**18·7 (9·9 to 28·4)**	6·3 (3·6 to 9·8)	6·4 (3·6 to 10·1)	6·4 (3·6 to 10·0)	2·0 (-5·5 to 10·0)	-0·7 (-7·7 to 7·1)
Conduct disorder	0·6 (0·4 to 0·9)	1·0 (0·6 to 1·6)	1·2 (0·7 to 1·8)	**74·7 (66·8 to 82·7)**	**14·0 (9·4 to 18·5)**	114·2 (70·7 to 174·1)	116·4 (72·2 to 177·8)	115·2 (70·6 to 176·6)	1·8 (-2·3 to 6·3)	-1·0 (-4·8 to 2·9)
Idiopathic intellectual disability	0·6 (0·4 to 0·9)	1·0 (0·7 to 1·4)	1·5 (1·0 to 2·1)	**63·2 (49·0 to 79·7)**	**45·6 (32·7 to 58·2)**	119·0 (79·0 to 166·6)	110·5 (75·0 to 154·9)	106·5 (70·9 to 149·6)	-7·2 (-15·4 to 1·5)	-3·6 (-11·9 to 4·6)
Other mental and substance use disorders	0·6 (0·4 to 0·9)	1·3 (0·9 to 1·7)	2·1 (1·4 to 2·9)	**102·7 (92·9 to 111·9)**	**66·1 (58·1 to 74·8)**	134·5 (91·6 to 181·3)	135·7 (92·5 to 183·3)	137·0 (93·5 to 184·9)	0·9 (-2·8 to 4·9)	0·9 (-2·8 to 4·9)
Diabetes, urogenital, blood, and endocrine diseases	11·7 (9·7 to 13·8)	22·4 (18·6 to 26·8)	32·7 (26·1 to 40·5)	**90·8 (72·3 to 115·8)**	**46·0 (29·7 to 65·3)**	4013·4 (3465·1 to 4662·1)	4571·7 (3988·9 to 5233·6)	3813·4 (3151·9 to 4559·3)	**14·2 (3·0 to 25·7)**	**-16·9 (-26·5 to -5·3)**
Diabetes mellitus	4·8 (3·9 to 5·9)	12·2 (9·8 to 15·0)	19·0 (14·5 to 24·3)	**153·5 (119·7 to 190·5)**	**55·1 (30·7 to 84·2)**	2152·7 (1816·3 to 2552·8)	2884·4 (2480·7 to 3349·2)	2373·3 (1917·5 to 2907·4)	**34·3 (17·5 to 51·9)**	**-18·0 (-29·6 to -4·1)**
Acute glomerulonephritis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-12·9 (-42·9 to 7·6)	20·1 (-11·8 to 63·9)	4·4 (3·3 to 6·6)	2·1 (1·7 to 2·6)	1·6 (1·1 to 2·1)	**-49·9 (-67·2 to -35·0)**	-26·9 (-46·7 to 2·7)
Chronic kidney disease	1·7 (1·3 to 2·0)	2·8 (2·4 to 3·2)	4·0 (3·3 to 4·9)	**59·8 (39·1 to 109·4)**	**43·9 (23·0 to 73·8)**	734·3 (550·8 to 851·3)	675·9 (595·1 to 758·2)	556·3 (463·2 to 670·8)	-8·9 (-21·7 to 25·4)	-18·1 (-32·4 to 0·2)
Chronic kidney disease due to diabetes mellitus	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·6)	**120·2 (72·0 to 174·9)**	**66·2 (30·7 to 124·4)**	42·6 (31·0 to 57·2)	49·2 (36·6 to 69·7)	50·3 (36·6 to 69·2)	13·6 (-5·6 to 52·5)	0·9 (-21·1 to 31·3)
Chronic kidney disease due to hypertension	0·7 (0·5 to 0·9)	1·2 (1·0 to 1·4)	1·7 (1·4 to 2·2)	**63·5 (32·2 to 125·4)**	**39·7 (12·8 to 75·5)**	363·6 (261·2 to 448·2)	329·8 (274·4 to 386·2)	259·3 (202·5 to 329·7)	-10·1 (-27·0 to 22·2)	-22·1 (-38·0 to 0·5)
Chronic kidney disease due to glomerulonephritis	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·4)	**-26·3 (-40·1 to -1·4)**	**37·7 (4·4 to 95·1)**	69·9 (51·5 to 89·2)	29·7 (23·5 to 38·0)	23·6 (17·4 to 31·1)	**-57·8 (-66·1 to -44·6)**	-20·7 (-39·4 to 2·6)
Chronic kidney disease due to other causes	0·6 (0·4 to 0·8)	1·1 (0·8 to 1·3)	1·6 (1·2 to 2·1)	**77·8 (42·8 to 164·4)**	**44·0 (11·3 to 88·4)**	258·2 (159·6 to 327·6)	267·1 (203·6 to 329·4)	223·1 (164·4 to 295·9)	2·7 (-21·5 to 59·7)	-16·6 (-38·0 to 11·4)
Urinary diseases and male infertility	0·4 (0·3 to 0·6)	1·1 (0·7 to 1·5)	1·6 (1·0 to 2·5)	**199·1 (67·4 to 242·8)**	**44·6 (22·2 to 76·9)**	187·0 (127·5 to 272·1)	280·2 (205·7 to 359·3)	252·0 (169·7 to 355·1)	66·4 (-8·4 to 93·3)	-10·2 (-28·1 to 6·7)
Interstitial nephritis and urinary tract infections	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**218·7 (18·1 to 308·1)**	**39·9 (9·0 to 90·2)**	12·9 (7·6 to 28·6)	20·3 (14·1 to 26·0)	18·5 (11·8 to 26·6)	106·6 (-35·1 to 175·4)	-9·9 (-34·5 to 32·1)
Urolithiasis	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·4)	**216·6 (107·4 to 277·1)**	**29·9 (9·7 to 69·2)**	16·4 (11·0 to 24·6)	26·9 (16·3 to 41·9)	21·4 (11·9 to 39·9)	**69·7 (14·1 to 97·0)**	-23·5 (-37·0 to 1·3)
Benign prostatic hyperplasia	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·4)	**71·2 (52·5 to 89·6)**	**86·9 (65·1 to 111·2)**	72·3 (47·3 to 102·2)	66·9 (43·1 to 95·7)	68·9 (44·6 to 98·0)	-7·4 (-17·9 to 3·2)	3·3 (-9·7 to 16·8)
Male infertility due to other causes	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·3)	**85·2 (9·7 to 202·2)**	**91·7 (16·1 to 220·4)**	5·9 (2·3 to 12·8)	5·9 (2·3 to 12·2)	6·9 (2·6 to 14·6)	-0·9 (-41·3 to 61·6)	17·2 (-28·4 to 97·1)
Other urinary diseases	0·2 (0·1 to 0·3)	0·6 (0·4 to 0·8)	0·8 (0·4 to 1·4)	**299·0 (66·3 to 400·1)**	29·3 (-8·3 to 83·2)	79·5 (50·8 to 146·6)	160·3 (111·7 to 203·0)	136·2 (75·0 to 204·0)	145·2 (-7·9 to 207·1)	-15·7 (-44·0 to 10·6)
Gynecological diseases	0·7 (0·4 to 1·0)	1·3 (0·9 to 1·9)	2·0 (1·2 to 2·9)	**96·0 (59·7 to 139·6)**	**51·0 (22·9 to 78·6)**	123·4 (77·3 to 185·1)	120·0 (78·3 to 178·2)	112·1 (69·9 to 165·7)	-2·5 (-18·7 to 17·0)	-5·9 (-23·6 to 10·1)
Uterine fibroids	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·8)	**103·6 (76·1 to 114·8)**	**59·3 (51·5 to 82·6)**	30·5 (18·8 to 47·7)	28·8 (17·2 to 45·5)	27·4 (17·0 to 43·1)	**-4·9 (-17·4 to -0·9)**	-5·1 (-9·4 to 8·5)
Polycystic ovarian syndrome	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·5)	**97·7 (69·6 to 127·1)**	**48·5 (29·6 to 73·6)**	15·7 (7·3 to 30·3)	15·7 (7·4 to 29·6)	14·6 (6·7 to 27·4)	0·4 (-12·2 to 14·2)	-7·1 (-18·6 to 8·1)
Female infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	77·5 (-34·6 to 384·0)	45·1 (-44·6 to 338·4)	1·5 (0·5 to 3·7)	1·4 (0·4 to 3·6)	1·3 (0·4 to 3·5)	-11·0 (-67·6 to 150·2)	-4·9 (-62·2 to 199·8)
Endometriosis	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·3)	**94·3 (50·8 to 144·3)**	**62·8 (28·1 to 105·5)**	12·4 (8·0 to 17·4)	12·1 (7·9 to 16·9)	12·0 (8·0 to 16·5)	-1·4 (-21·8 to 20·7)	-1·0 (-20·8 to 24·9)
Genital prolapse	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·4)	**92·3 (36·1 to 169·9)**	**61·0 (15·3 to 116·7)**	15·5 (7·6 to 28·6)	14·7 (7·2 to 26·9)	13·9 (6·7 to 25·7)	-4·5 (-29·1 to 23·9)	-5·0 (-27·8 to 22·0)
Premenstrual syndrome	0·2 (0·1 to 0·4)	0·4 (0·2 to 0·7)	0·6 (0·3 to 1·0)	**99·7 (18·9 to 259·1)**	41·7 (-33·0 to 127·1)	36·2 (18·2 to 59·5)	37·1 (21·2 to 60·4)	33·1 (15·6 to 55·9)	3·0 (-38·2 to 84·3)	-8·3 (-58·6 to 48·2)
Other gynecological diseases	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**74·4 (27·7 to 209·1)**	**47·0 (12·6 to 102·1)**	11·7 (6·8 to 16·8)	10·3 (6·7 to 15·0)	9·7 (6·2 to 13·9)	-13·1 (-35·7 to 47·7)	-5·7 (-27·3 to 27·6)
Hemoglobinopathies and hemolytic anemias	3·0 (2·3 to 3·7)	3·8 (2·9 to 4·7)	4·5 (3·3 to 5·9)	**23·7 (6·0 to 50·0)**	**19·8 (5·5 to 43·8)**	564·3 (433·5 to 701·3)	416·9 (323·4 to 523·9)	348·1 (259·3 to 452·0)	**-26·2 (-36·8 to -12·1)**	**-17·0 (-26·0 to -3·5)**
Thalassemias	0·6 (0·4 to 0·7)	0·6 (0·4 to 0·8)	0·7 (0·4 to 1·0)	3·7 (-18·2 to 45·8)	9·8 (-14·1 to 54·2)	86·6 (59·3 to 111·6)	54·4 (38·4 to 69·0)	42·6 (27·7 to 61·1)	**-38·3 (-51·1 to -13·2)**	-23·4 (-38·2 to 6·0)
Thalassemia trait	0·5 (0·4 to 0·8)	0·9 (0·6 to 1·3)	1·1 (0·8 to 1·7)	**57·6 (28·3 to 85·6)**	**33·9 (14·1 to 54·0)**	101·8 (66·9 to 151·0)	99·0 (65·6 to 144·2)	97·1 (63·9 to 141·3)	-1·7 (-21·6 to 15·9)	-1·7 (-16·5 to 11·8)
Sickle cell disorders	1·3 (1·0 to 1·7)	1·5 (1·1 to 1·9)	1·7 (1·2 to 2·4)	10·7 (-10·3 to 49·2)	9·7 (-9·2 to 45·4)	253·6 (182·8 to 324·5)	157·6 (116·5 to 194·4)	111·4 (77·4 to 156·3)	**-38·8 (-50·2 to -18·4)**	**-30·6 (-42·0 to -9·1)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Sickle cell trait	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·9)	**52·1 (14·3 to 76·0)**	**26·5 (9·5 to 67·9)**	56·2 (36·2 to 83·1)	53·4 (33·8 to 78·5)	50·2 (33·1 to 72·5)	-4·3 (-27·0 to 8·3)	-6·7 (-18·3 to 23·8)
G6PD deficiency	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**32·6 (7·5 to 79·3)**	13·2 (-11·2 to 59·2)	10·0 (7·1 to 12·7)	8·0 (5·7 to 10·2)	6·1 (3·9 to 8·9)	-20·9 (-34·9 to 3·6)	-25·8 (-40·4 to 3·6)
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	58·3 (-88·5 to 1447·1)	42·0 (-94·0 to 1827·7)	0·5 (0·1 to 0·9)	0·5 (0·0 to 0·9)	0·5 (0·0 to 0·9)	-3·6 (-91·1 to 760·7)	3·7 (-94·0 to 977·1)
Other hemoglobinopathies and hemolytic anemias	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·5)	30·7 (-2·6 to 82·3)	**38·5 (8·9 to 86·2)**	55·6 (41·5 to 70·1)	44·0 (32·7 to 58·0)	40·2 (28·6 to 54·1)	**-20·9 (-35·1 to -0·8)**	-9·4 (-25·6 to 14·6)
Endocrine, metabolic, blood, and immune disorders	1·1 (0·7 to 1·3)	1·2 (1·1 to 1·6)	1·6 (1·3 to 2·1)	11·8 (-7·0 to 85·4)	**30·5 (6·6 to 57·9)**	247·2 (157·5 to 290·2)	192·3 (164·7 to 250·2)	170·1 (132·9 to 223·2)	-26·2 (-37·1 to 23·2)	-11·5 (-28·9 to 6·5)
Musculoskeletal disorders	7·3 (5·0 to 9·7)	14·5 (9·9 to 19·5)	25·1 (17·6 to 33·7)	**99·9 (62·2 to 153·0)**	**72·3 (47·8 to 117·8)**	2146·7 (1503·4 to 2852·7)	2190·3 (1543·3 to 2881·5)	2204·7 (1597·8 to 2913·5)	1·8 (-12·0 to 17·9)	0·0 (-10·7 to 18·3)
Rheumatoid arthritis	0·3 (0·2 to 0·4)	0·6 (0·4 to 0·7)	0·8 (0·6 to 1·0)	**79·0 (59·9 to 95·6)**	**30·3 (18·6 to 44·1)**	98·9 (75·5 to 123·7)	93·7 (72·2 to 117·9)	74·7 (56·3 to 94·4)	-5·0 (-14·4 to 2·8)	**-20·5 (-27·0 to -12·4)**
Osteoarthritis	0·5 (0·3 to 0·6)	1·0 (0·7 to 1·3)	1·7 (1·2 to 2·4)	**106·0 (87·7 to 125·4)**	**77·2 (62·6 to 93·4)**	247·3 (172·2 to 334·2)	247·5 (173·2 to 338·9)	246·7 (173·6 to 336·2)	0·1 (-7·3 to 8·5)	-0·4 (-7·6 to 7·4)
Low back and neck pain	5·5 (3·6 to 7·6)	10·6 (6·6 to 14·9)	18·5 (12·5 to 25·9)	**92·6 (43·4 to 166·8)**	**74·7 (42·1 to 145·8)**	1476·4 (1006·5 to 2043·6)	1454·1 (955·7 to 1991·3)	1492·9 (1033·6 to 2052·9)	-1·9 (-21·9 to 21·6)	1·5 (-13·5 to 31·4)
Low back pain	3·8 (2·3 to 5·5)	7·3 (4·1 to 10·9)	12·9 (8·1 to 18·9)	**93·2 (21·7 to 214·1)**	**75·0 (32·9 to 194·8)**	1029·9 (647·7 to 1482·8)	1014·2 (607·5 to 1457·0)	1049·6 (677·9 to 1493·5)	-0·8 (-31·4 to 38·8)	2·3 (-17·0 to 48·8)
Neck pain	1·7 (1·1 to 2·4)	3·3 (2·2 to 4·7)	5·7 (3·8 to 8·1)	**95·6 (67·6 to 124·1)**	**72·0 (34·3 to 115·0)**	446·5 (297·5 to 630·5)	439·8 (299·6 to 618·1)	443·3 (305·5 to 619·3)	-1·0 (-18·2 to 14·0)	0·5 (-18·5 to 25·7)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**110·1 (47·1 to 197·0)**	**85·8 (31·7 to 165·0)**	2·4 (1·6 to 3·4)	2·5 (1·6 to 3·5)	2·6 (1·7 to 3·7)	2·0 (-22·1 to 36·4)	3·6 (-21·4 to 37·8)
Other musculoskeletal disorders	1·0 (0·7 to 1·4)	2·4 (1·6 to 3·3)	4·0 (2·8 to 5·7)	**143·9 (121·2 to 167·0)**	**70·1 (55·7 to 86·1)**	321·7 (218·4 to 454·5)	392·5 (281·1 to 537·8)	387·9 (277·2 to 536·7)	**22·5 (11·9 to 32·4)**	-1·2 (-7·6 to 5·4)
Other non-communicable diseases	15·0 (12·3 to 18·3)	18·1 (14·1 to 23·4)	24·7 (18·5 to 33·5)	**20·7 (4·6 to 37·1)**	**36·7 (27·7 to 44·9)**	3209·8 (2562·8 to 4108·7)	2812·7 (2190·9 to 3630·3)	2537·4 (1925·4 to 3340·6)	**-12·4 (-19·3 to -5·7)**	**-9·9 (-14·9 to -5·0)**
Congenital anomalies	8·4 (7·0 to 9·8)	6·2 (5·5 to 7·0)	6·4 (5·4 to 7·8)	**-27·2 (-39·4 to -6·5)**	4·0 (-9·3 to 18·4)	1155·3 (960·3 to 1336·2)	704·0 (624·6 to 796·9)	565·4 (480·7 to 673·5)	**-39·5 (-49·2 to -23·0)**	**-19·7 (-30·0 to -9·3)**
Neural tube defects	0·6 (0·4 to 1·2)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**-48·8 (-76·9 to -7·8)**	-11·4 (-35·8 to 22·6)	85·8 (49·2 to 157·7)	33·5 (24·9 to 43·0)	22·8 (16·0 to 31·9)	**-58·6 (-81·1 to -27·2)**	**-33·0 (-52·1 to -5·3)**
Congenital heart anomalies	4·1 (3·1 to 5·1)	1·9 (1·6 to 2·2)	1·9 (1·5 to 2·4)	**-53·9 (-65·5 to -36·1)**	2·3 (-16·6 to 22·8)	540·4 (414·5 to 673·0)	209·0 (177·1 to 245·3)	169·4 (132·2 to 211·0)	**-61·3 (-71·0 to -46·9)**	**-19·2 (-33·9 to -2·5)**
Orofacial clefts	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-67·6 (-86·1 to -37·2)**	-1·0 (-37·8 to 64·6)	13·8 (4·5 to 27·6)	3·4 (1·7 to 5·7)	2·4 (1·3 to 4·3)	**-73·1 (-88·2 to -49·5)**	-27·9 (-54·5 to 22·9)
Down syndrome	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·4)	**72·0 (19·6 to 146·3)**	**64·8 (8·8 to 160·6)**	19·8 (14·3 to 26·9)	22·6 (15·9 to 31·5)	24·1 (16·0 to 38·1)	12·9 (-20·2 to 63·8)	6·1 (-29·6 to 64·6)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**81·7 (35·9 to 141·2)**	**51·8 (6·3 to 120·4)**	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	5·6 (-20·8 to 36·8)	5·5 (-25·9 to 51·3)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**89·8 (29·0 to 160·1)**	**62·0 (6·1 to 148·6)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	1·2 (-31·5 to 38·6)	0·1 (-34·3 to 53·4)
Chromosomal unbalanced rearrangements	0·6 (0·4 to 1·0)	0·5 (0·4 to 0·6)	0·5 (0·4 to 0·7)	-23·6 (-55·2 to 17·4)	8·1 (-18·3 to 39·5)	89·7 (58·3 to 142·3)	55·7 (43·6 to 72·0)	45·5 (33·8 to 62·9)	**-35·7 (-61·2 to -4·3)**	-18·7 (-37·9 to 4·7)
Other congenital anomalies	2·9 (2·1 to 3·8)	3·3 (2·8 to 3·9)	3·4 (2·7 to 4·4)	15·1 (-16·6 to 64·5)	2·7 (-16·2 to 26·2)	405·6 (301·0 to 520·3)	379·7 (324·5 to 443·8)	301·1 (242·2 to 377·9)	-6·6 (-31·6 to 30·4)	**-20·8 (-35·2 to -3·9)**
Skin and subcutaneous diseases	2·9 (1·9 to 4·4)	5·8 (3·8 to 8·7)	8·5 (5·6 to 12·9)	**97·1 (74·6 to 119·5)**	**47·6 (34·2 to 60·8)**	659·5 (449·7 to 980·0)	839·8 (627·1 to 1148·4)	751·2 (538·0 to 1073·9)	29·9 (-2·9 to 47·4)	**-10·7 (-19·8 to -0·3)**
Dermatitis	0·9 (0·5 to 1·4)	1·7 (1·0 to 2·6)	2·6 (1·5 to 3·9)	**78·7 (70·7 to 85·6)**	**51·9 (44·8 to 57·7)**	179·9 (106·0 to 268·4)	179·9 (106·3 to 268·5)	180·0 (106·9 to 268·7)	0·0 (-2·8 to 2·7)	0·1 (-2·5 to 2·8)
Psoriasis	0·2 (0·2 to 0·4)	0·5 (0·3 to 0·7)	0·7 (0·5 to 1·1)	**90·3 (75·2 to 106·1)**	**63·9 (51·4 to 77·1)**	54·1 (34·5 to 79·8)	54·0 (35·3 to 80·1)	54·1 (34·8 to 79·8)	-0·1 (-6·0 to 6·3)	0·1 (-5·9 to 6·5)
Cellulitis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	44·4 (-45·0 to 81·0)	16·6 (-8·9 to 48·6)	10·7 (7·3 to 23·9)	8·1 (5·5 to 10·8)	6·0 (4·1 to 8·3)	-16·4 (-73·7 to 15·9)	-25·7 (-47·7 to 5·8)
Pyoderma	0·1 (0·1 to 0·3)	0·7 (0·5 to 0·7)	0·7 (0·5 to 0·9)	**467·8 (72·7 to 612·4)**	-3·1 (-24·6 to 31·0)	78·0 (57·1 to 198·7)	256·0 (199·5 to 291·1)	156·5 (114·2 to 205·3)	**262·8 (2·0 to 362·8)**	**-39·4 (-54·2 to -17·5)**
Scabies	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	**74·8 (21·3 to 138·7)**	**49·4 (7·3 to 113·0)**	9·0 (4·9 to 14·3)	9·0 (4·8 to 14·7)	8·9 (4·8 to 15·0)	1·9 (-26·6 to 33·8)	-1·9 (-24·9 to 33·2)
Fungal skin diseases	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·7)	0·5 (0·2 to 1·2)	**91·2 (88·2 to 94·5)**	**62·0 (56·2 to 68·1)**	40·1 (16·2 to 85·1)	40·3 (16·2 to 85·9)	40·4 (16·2 to 85·9)	0·4 (-0·6 to 1·4)	0·3 (-0·6 to 1·2)
Viral skin diseases	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·8)	0·7 (0·4 to 1·2)	**63·9 (54·3 to 73·2)**	**36·4 (28·2 to 43·7)**	57·8 (33·4 to 90·7)	57·8 (33·5 to 90·6)	57·8 (33·3 to 90·4)	0·0 (-3·3 to 3·4)	-0·1 (-3·3 to 3·3)
Acne vulgaris	0·6 (0·3 to 1·1)	1·2 (0·6 to 2·3)	1·8 (0·8 to 3·4)	**103·1 (38·3 to 187·2)**	**48·7 (5·6 to 104·5)**	110·4 (49·4 to 204·6)	123·4 (56·8 to 239·9)	132·8 (58·7 to 255·1)	12·1 (-24·6 to 60·5)	6·9 (-24·4 to 52·1)
Alopecia areata	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**83·1 (40·9 to 139·6)**	**56·3 (13·5 to 107·8)**	5·3 (3·3 to 8·1)	5·2 (3·2 to 7·9)	5·1 (3·2 to 7·9)	-1·2 (-21·4 to 22·6)	-0·7 (-24·4 to 25·1)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	60·5 (-34·7 to 209·6)	123·6 (-3·5 to 294·9)	0·3 (0·1 to 0·7)	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·8)	-10·7 (-64·1 to 50·1)	34·4 (-38·1 to 117·4)
Urticaria	0·2 (0·1 to 0·4)	0·4 (0·2 to 0·7)	0·7 (0·4 to 1·1)	44·8 (-28·2 to 221·8)	**74·8 (6·7 to 254·8)**	57·0 (31·1 to 91·9)	51·8 (28·3 to 90·1)	55·4 (30·7 to 87·7)	-13·5 (-46·0 to 73·4)	6·1 (-33·1 to 83·2)
Decubitus ulcer	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	70·9 (-36·3 to 127·6)	**45·3 (12·1 to 119·7)**	16·0 (11·8 to 35·1)	12·6 (10·4 to 15·2)	12·2 (9·1 to 17·2)	-15·7 (-67·0 to 8·2)	-6·0 (-29·2 to 42·9)
Other skin and subcutaneous diseases	0·1 (0·1 to 0·3)	0·3 (0·1 to 0·5)	0·4 (0·2 to 0·9)	**92·8 (73·3 to 113·2)**	**68·7 (55·4 to 84·4)**	40·9 (17·8 to 88·8)	41·3 (18·1 to 88·9)	41·6 (18·2 to 89·7)	1·3 (-7·9 to 5·7)	0·5 (-3·4 to 5·8)
Sense organ diseases	2·7 (1·8 to 3·8)	4·5 (3·0 to 6·4)	7·1 (4·8 to 10·2)	**68·3 (60·0 to 78·8)**	**57·5 (49·3 to 67·3)**	1091·4 (752·2 to 1525·9)	983·1 (669·7 to 1354·7)	935·3 (636·8 to 1280·6)	**-9·7 (-14·6 to -5·7)**	**-4·9 (-8·3 to -1·0)**
Glaucoma	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	**72·2 (29·0 to 130·3)**	**53·8 (18·8 to 110·8)**	37·3 (23·1 to 55·7)	33·8 (19·4 to 49·6)	31·0 (18·7 to 45·5)	-9·7 (-31·3 to 15·7)	-7·8 (-30·4 to 17·4)
Cataract	0·2 (0·1 to 0·3)	0·4 (0·2 to 0·6)	0·6 (0·3 to 0·9)	**71·9 (45·3 to 111·7)**	**43·3 (20·5 to 79·6)**	184·3 (115·0 to 274·7)	164·5 (101·2 to 242·5)	145·7 (86·1 to 216·1)	-10·5 (-23·9 to 6·4)	**-11·3 (-21·5 to -0·4)**
Macular degeneration	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	38·7 (-1·0 to 104·6)	**95·2 (36·5 to 176·4)**	24·2 (12·9 to 38·3)	18·0 (9·8 to 29·4)	19·3 (10·4 to 30·4)	-26·7 (-48·9 to 8·2)	6·8 (-23·5 to 50·1)
Uncorrected refractive error	0·9 (0·6 to 1·3)	1·5 (0·9 to 2·2)	2·3 (1·5 to 3·4)	**67·3 (51·5 to 87·3)**	**56·2 (39·5 to 77·6)**	298·5 (195·6 to 445·3)	266·8 (174·8 to 385·6)	254·9 (166·1 to 378·2)	**-10·4 (-19·9 to -1·4)**	-4·6 (-13·2 to 4·4)
Age-related and other hearing loss	0·9 (0·6 to 1·3)	1·6 (1·0 to 2·3)	2·6 (1·6 to 3·8)	**71·8 (59·0 to 87·7)**	**65·5 (53·6 to 78·9)**	410·2 (279·8 to 570·4)	373·9 (254·3 to 523·4)	363·0 (248·4 to 513·8)	**-8·8 (-13·8 to -3·2)**	-2·9 (-8·0 to 2·5)
Other vision loss	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·7)	0·7 (0·4 to 1·0)	**62·5 (34·3 to 91·7)**	**54·0 (36·2 to 73·6)**	76·4 (46·0 to 113·3)	65·4 (40·0 to 95·1)	61·2 (37·5 to 89·0)	**-13·8 (-26·8 to -3·7)**	-6·1 (-16·4 to 3·5)
Other sense organ diseases	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·7)	0·7 (0·4 to 1·0)	**64·3 (52·0 to 76·6)**	**46·4 (35·2 to 58·7)**	60·5 (37·1 to 89·8)	60·7 (37·8 to 88·8)	60·2 (37·2 to 89·9)	0·2 (-6·7 to 7·9)	-0·9 (-7·3 to 6·9)
Oral disorders	0·9 (0·5 to 1·3)	1·6 (0·9 to 2·5)	2·7 (1·6 to 4·1)	**87·8 (72·8 to 99·7)**	**66·9 (55·8 to 80·0)**	293·7 (185·5 to 437·6)	283·5 (177·8 to 426·1)	283·3 (177·1 to 420·5)	-3·4 (-11·1 to 4·6)	0·0 (-8·1 to 7·8)
Deciduous caries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**38·1 (26·9 to 49·4)**	**16·4 (6·5 to 27·4)**	2·6 (1·1 to 5·1)	2·6 (1·1 to 5·0)	2·6 (1·1 to 5·0)	-0·3 (-8·5 to 7·8)	0·2 (-8·1 to 9·5)
Permanent caries	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·6)	0·5 (0·2 to 0·9)	**83·7 (55·0 to 112·9)**	**59·4 (37·1 to 89·6)**	32·2 (14·4 to 61·2)	31·6 (14·2 to 62·4)	32·2 (14·4 to 61·6)	-1·7 (-15·6 to 13·1)	2·3 (-11·6 to 19·8)
Periodontal diseases	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·7)	0·6 (0·2 to 1·2)	**108·2 (79·1 to 136·9)**	**76·5 (53·9 to 104·0)**	44·6 (17·9 to 90·7)	46·1 (18·7 to 96·3)	45·8 (18·3 to 93·9)	4·0 (-13·0 to 18·7)	-0·6 (-13·4 to 15·8)
Edentulism and severe tooth loss	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·7)	0·9 (0·6 to 1·3)	**81·6 (58·7 to 113·0)**	**72·8 (49·8 to 99·0)**	163·4 (109·5 to 231·7)	152·6 (102·9 to 210·8)	152·2 (103·5 to 213·0)	-6·7 (-17·6 to 8·3)	-0·1 (-13·5 to 13·8)
Other oral disorders	0·2 (0·1 to 0·4)	0·4 (0·3 to 0·7)	0·7 (0·4 to 1·1)	**87·5 (71·5 to 107·5)**	**60·3 (44·8 to 76·0)**	50·9 (31·8 to 75·3)	50·6 (31·7 to 75·4)	50·5 (31·8 to 74·5)	-0·7 (-7·9 to 7·0)	0·1 (-7·9 to 7·7)
Sudden infant death syndrome	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-91·6 (-99·2 to 158·3)	-0·7 (-76·1 to 322·7)	10·0 (2·4 to 26·6)	2·3 (0·1 to 10·8)	2·1 (0·1 to 10·0)	-92·8 (-99·3 to 118·9)	-17·2 (-80·0 to 254·4)
Injuries	13·7 (12·0 to 16·3)	19·9 (17·9 to 22·2)	22·5 (18·5 to 27·3)	**47·0 (15·4 to 74·2)**	12·4 (-9·7 to 39·2)	2805·1 (2442·5 to 3447·7)	2440·2 (2195·4 to 2690·2)	1715·1 (1444·2 to 2054·8)	-11·9 (-32·1 to 4·3)	**-30·1 (-42·2 to -14·8)**
Transport injuries	7·6 (6·7 to 8·9)	9·4 (8·4 to 10·6)	9·5 (7·6 to 11·7)	**23·4 (4·0 to 45·3)**	1·2 (-20·6 to 26·3)	1489·4 (1314·7 to 1736·8)	1070·4 (959·4 to 1195·9)	689·1 (557·0 to 832·3)	**-27·9 (-38·5 to -16·2)**	**-35·7 (-47·9 to -21·8)**
Road injuries	7·3 (6·4 to 8·5)	8·9 (8·0 to 10·1)	9·1 (7·2 to 11·2)	**22·1 (3·0 to 44·0)**	1·8 (-20·3 to 27·6)	1420·5 (1255·3 to 1653·9)	1010·6 (904·7 to 1125·8)	655·4 (528·3 to 794·6)	**-28·7 (-39·3 to -16·9)**	**-35·2 (-47·6 to -20·7)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Pedestrian road injuries	0·6 (0·5 to 0·8)	0·6 (0·4 to 0·7)	0·7 (0·5 to 0·9)	-6·8 (-27·9 to 18·8)	15·5 (-11·7 to 61·0)	127·5 (100·8 to 164·9)	77·0 (63·1 to 96·1)	55·2 (41·8 to 70·5)	**-39·3 (-50·4 to -26·7)**	**-29·3 (-44·0 to -6·6)**
Cyclist road injuries	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	2·1 (-15·0 to 21·7)	17·3 (-2·5 to 39·0)	39·7 (32·9 to 47·5)	25·2 (21·3 to 29·9)	17·4 (14·0 to 21·2)	**-36·2 (-45·0 to -26·2)**	**-31·3 (-41·4 to -20·5)**
Motorcyclist road injuries	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	-6·7 (-28·7 to 22·2)	12·9 (-17·1 to 49·5)	62·0 (49·2 to 81·2)	33·5 (27·1 to 42·2)	22·8 (16·9 to 29·3)	**-45·9 (-56·8 to -32·5)**	**-32·0 (-47·3 to -13·2)**
Motor vehicle road injuries	6·2 (5·4 to 7·2)	7·9 (7·0 to 8·9)	7·9 (6·2 to 9·7)	**27·2 (6·4 to 51·8)**	0·0 (-22·3 to 25·0)	1182·4 (1038·2 to 1381·5)	870·5 (777·0 to 973·5)	557·0 (443·7 to 678·4)	**-26·0 (-38·5 to -13·2)**	**-36·1 (-49·0 to -21·3)**
Other road injuries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-30·4 (-46·6 to 3·4)	5·8 (-17·5 to 40·3)	8·9 (6·5 to 11·9)	4·4 (3·4 to 6·1)	3·1 (2·2 to 4·3)	**-51·1 (-60·8 to -31·7)**	**-30·2 (-45·0 to -6·2)**
Other transport injuries	0·3 (0·3 to 0·4)	0·5 (0·4 to 0·6)	0·4 (0·4 to 0·5)	**56·2 (4·9 to 92·1)**	-11·8 (-27·3 to 10·5)	69·0 (56·8 to 91·0)	59·8 (50·0 to 70·0)	33·7 (28·3 to 40·2)	-10·2 (-36·7 to 5·5)	**-43·8 (-52·4 to -32·4)**
Unintentional injuries	3·1 (2·6 to 3·9)	4·4 (3·9 to 5·0)	5·3 (4·4 to 6·5)	**47·0 (10·7 to 78·1)**	**18·8 (0·1 to 42·1)**	783·9 (620·9 to 1008·8)	740·0 (635·5 to 833·2)	551·7 (459·5 to 667·4)	4·3 (-29·4 to 21·7)	**-25·8 (-36·9 to -10·5)**
Falls	0·6 (0·4 to 0·7)	0·9 (0·7 to 1·0)	1·1 (0·9 to 1·4)	**63·5 (23·9 to 86·1)**	**25·6 (6·9 to 47·2)**	164·3 (131·2 to 208·5)	148·7 (123·9 to 177·1)	114·3 (89·4 to 141·4)	-6·6 (-27·1 to 2·1)	**-23·5 (-33·2 to -12·1)**
Drowning	0·8 (0·5 to 1·0)	0·6 (0·5 to 0·8)	0·7 (0·5 to 1·1)	-19·0 (-35·6 to 40·7)	3·9 (-30·6 to 53·8)	136·7 (94·5 to 172·2)	72·4 (57·5 to 94·0)	51·4 (35·0 to 77·3)	**-48·3 (-57·8 to -14·7)**	-30·3 (-53·7 to 0·7)
Fire, heat, and hot substances	0·4 (0·2 to 0·6)	0·5 (0·4 to 0·6)	0·6 (0·4 to 0·8)	104·6 (-30·9 to 179·9)	12·0 (-12·5 to 56·4)	85·1 (50·2 to 145·6)	73·8 (53·8 to 89·5)	52·5 (35·1 to 73·6)	31·5 (-56·1 to 67·0)	**-30·2 (-44·2 to -4·3)**
Poisonings	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-35·6 (-48·9 to -17·9)**	-6·4 (-27·3 to 18·0)	26·3 (21·3 to 37·5)	11·9 (9·9 to 16·0)	7·4 (5·8 to 9·3)	**-54·7 (-62·5 to -44·9)**	**-37·8 (-50·0 to -23·4)**
Exposure to mechanical forces	0·4 (0·3 to 0·6)	0·7 (0·6 to 0·8)	0·8 (0·7 to 1·0)	**75·8 (0·6 to 97·9)**	**19·0 (3·4 to 35·2)**	89·8 (73·4 to 139·2)	90·8 (77·0 to 107·3)	66·7 (54·9 to 80·1)	5·1 (-37·3 to 16·5)	**-26·4 (-34·9 to -17·4)**
Unintentional firearm injuries	0·0 (0·0 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	164·2 (-53·3 to 255·7)	13·5 (-20·2 to 58·1)	10·4 (7·4 to 32·2)	13·9 (10·4 to 16·5)	9·6 (6·4 to 12·5)	55·2 (-72·6 to 99·0)	**-31·6 (-49·4 to -8·9)**
Unintentional suffocation	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	19·1 (-23·7 to 143·9)	24·4 (-13·7 to 69·8)	6·9 (3·8 to 9·5)	5·3 (4·3 to 8·0)	4·3 (3·1 to 6·0)	-24·4 (-47·8 to 56·6)	-19·2 (-42·6 to 6·8)
Other exposure to mechanical forces	0·3 (0·3 to 0·5)	0·5 (0·4 to 0·7)	0·6 (0·5 to 0·8)	**71·1 (9·2 to 91·6)**	**19·7 (5·6 to 33·4)**	72·6 (58·3 to 102·8)	71·6 (59·5 to 86·7)	52·9 (42·6 to 64·9)	1·6 (-34·0 to 11·9)	**-26·0 (-34·0 to -18·0)**
Adverse effects of medical treatment	0·4 (0·2 to 0·7)	0·8 (0·6 to 1·0)	1·0 (0·6 to 1·4)	**271·5 (10·3 to 385·6)**	19·7 (-11·7 to 68·7)	153·0 (78·5 to 287·9)	230·0 (161·9 to 272·1)	169·5 (114·2 to 231·5)	154·1 (-27·9 to 224·2)	-28·1 (-47·0 to 6·5)
Animal contact	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**26·5 (5·0 to 59·3)**	15·7 (-5·1 to 48·5)	22·2 (17·0 to 32·1)	17·7 (14·2 to 25·5)	13·0 (10·2 to 19·6)	**-20·6 (-31·9 to -3·5)**	**-27·1 (-39·7 to -5·9)**
Venomous animal contact	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	33·0 (-2·5 to 67·0)	14·6 (-7·1 to 49·3)	9·9 (7·3 to 17·2)	8·4 (6·1 to 12·0)	5·8 (4·4 to 8·5)	-13·5 (-38·4 to 6·5)	**-30·8 (-43·8 to -10·1)**
Non-venomous animal contact	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	19·9 (-3·0 to 86·8)	16·4 (-5·4 to 51·1)	12·3 (8·4 to 15·9)	9·4 (7·4 to 14·2)	7·2 (5·5 to 11·4)	-26·4 (-38·9 to 11·6)	**-24·0 (-37·9 to -1·1)**
Foreign body	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	-10·2 (-40·5 to 46·8)	**21·9 (1·9 to 42·6)**	27·9 (17·0 to 37·0)	17·5 (14·2 to 25·5)	13·5 (10·5 to 18·9)	**-40·9 (-57·7 to -5·4)**	**-22·9 (-35·5 to -7·1)**
Pulmonary aspiration and foreign body in airway	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-26·4 (-55·9 to 38·6)	9·9 (-12·3 to 39·3)	22·6 (11·8 to 31·8)	12·7 (9·8 to 20·7)	9·2 (6·6 to 14·1)	**-48·5 (-65·9 to -5·4)**	**-27·5 (-41·6 to -6·5)**
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**77·9 (58·8 to 101·8)**	**54·1 (34·9 to 75·3)**	1·0 (0·6 to 1·4)	1·0 (0·6 to 1·4)	0·9 (0·5 to 1·4)	-3·2 (-10·6 to 7·1)	-4·9 (-14·7 to 6·3)
Foreign body in other body part	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**58·6 (37·1 to 75·4)**	**42·4 (27·8 to 57·4)**	4·3 (3·5 to 5·3)	3·8 (3·1 to 4·7)	3·4 (2·6 to 4·2)	**-11·2 (-21·9 to -1·3)**	**-12·7 (-22·6 to -1·5)**
Other unintentional injuries	0·3 (0·3 to 0·4)	0·6 (0·5 to 0·7)	0·8 (0·6 to 1·0)	**74·8 (40·5 to 122·4)**	**30·2 (6·3 to 67·6)**	78·6 (64·3 to 94·2)	77·2 (66·0 to 90·4)	63·5 (52·0 to 77·4)	-1·5 (-16·4 to 16·4)	**-18·4 (-30·0 to -1·3)**
Self-harm and interpersonal violence	2·9 (2·3 to 4·5)	6·0 (4·8 to 7·0)	7·6 (5·5 to 10·2)	**120·5 (24·7 to 176·2)**	25·5 (-9·8 to 72·1)	531·7 (430·4 to 827·2)	627·5 (505·4 to 719·5)	470·5 (342·6 to 623·1)	25·1 (-30·1 to 54·8)	-25·7 (-45·5 to 0·5)
Self-harm	2·2 (1·7 to 3·5)	4·8 (3·7 to 5·6)	6·1 (4·3 to 8·3)	**133·2 (26·9 to 203·6)**	28·2 (-10·2 to 79·7)	400·5 (315·0 to 657·3)	491·0 (387·8 to 569·6)	372·9 (261·5 to 503·7)	30·0 (-28·8 to 64·1)	-24·6 (-46·2 to 4·5)
Interpersonal violence	0·7 (0·5 to 1·2)	1·3 (0·8 to 1·6)	1·5 (0·9 to 2·1)	96·6 (-3·1 to 166·0)	15·9 (-18·2 to 64·0)	131·2 (97·1 to 216·8)	136·5 (85·4 to 167·9)	97·6 (57·6 to 137·7)	16·5 (-42·3 to 53·3)	**-29·2 (-47·3 to -2·1)**
Assault by firearm	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·5)	0·4 (0·2 to 0·6)	41·8 (-7·8 to 202·0)	26·5 (-26·8 to 133·0)	35·6 (17·5 to 52·8)	29·4 (16·0 to 45·8)	22·5 (12·0 to 38·8)	-18·8 (-45·3 to 53·1)	-24·2 (-53·8 to 35·4)
Assault by sharp object	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·5)	46·9 (-9·7 to 163·7)	30·0 (-16·0 to 116·4)	24·7 (13·6 to 35·8)	20·4 (13·2 to 32·2)	16·4 (10·5 to 30·3)	-18·2 (-45·7 to 38·3)	-21·2 (-47·9 to 26·2)
Assault by other means	0·4 (0·2 to 0·9)	0·8 (0·5 to 1·0)	0·9 (0·4 to 1·3)	170·7 (-19·3 to 288·6)	9·4 (-28·1 to 54·9)	71·0 (43·0 to 149·7)	86·7 (49·5 to 109·6)	58·6 (29·8 to 83·7)	63·7 (-50·0 to 127·7)	**-32·7 (-53·2 to -7·4)**
Forces of nature, war, and legal intervention	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	-	**154·0 (64·9 to 221·1)**	-	2·3 (1·4 to 4·4)	3·8 (2·8 to 5·9)	-	**74·3 (10·6 to 129·4)**
Exposure to forces of nature	-	-	-	-	-	-	-	-	-	-
Collective violence and legal intervention	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	-	**154·0 (64·9 to 221·1)**	-	2·3 (1·4 to 4·4)	3·8 (2·8 to 5·9)	-	**74·3 (10·6 to 129·4)**

Web Table 9. Bangladesh all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	77133·9 (73101·0 to 81505·2)	54064·5 (49428·4 to 58866·7)	50765·8 (44655·7 to 57258·9)	**-29·9 (-34·2 to -25·9)**	-6·2 (-13·7 to 1·6)	66398·6 (61597·7 to 71587·2)	43700·0 (39849·1 to 47572·2)	39178·5 (34437·8 to 44094·6)	**-34·1 (-38·7 to -29·5)**	**-10·4 (-18·4 to -2·5)**
Communicable, maternal, neonatal, and nutritional diseases	47928·4 (45479·1 to 50304·5)	22741·2 (21235·8 to 24422·5)	15374·4 (13782·8 to 16952·5)	**-52·5 (-55·5 to -49·5)**	**-32·5 (-36·9 to -27·6)**	31987·3 (30222·3 to 33781·7)	14290·5 (13311·4 to 15352·2)	9801·8 (8814·9 to 10798·3)	**-55·3 (-58·3 to -52·4)**	**-31·4 (-35·9 to -26·9)**
HIV/AIDS and tuberculosis	1376·9 (1164·8 to 1625·1)	754·8 (662·8 to 853·2)	620·3 (502·7 to 785·5)	**-45·1 (-55·2 to -32·4)**	-18·4 (-34·9 to 5·7)	1939·3 (1627·6 to 2313·1)	733·4 (640·2 to 828·8)	499·5 (404·0 to 638·0)	**-62·2 (-69·4 to -53·5)**	**-32·3 (-46·5 to -13·0)**
Tuberculosis	1376·9 (1164·7 to 1625·1)	726·1 (634·4 to 824·1)	591·8 (473·9 to 754·9)	**-47·2 (-57·1 to -34·9)**	-19·0 (-36·1 to 5·7)	1939·3 (1627·5 to 2313·1)	711·1 (617·3 to 807·8)	481·0 (384·1 to 616·8)	**-63·4 (-70·3 to -54·9)**	**-32·7 (-47·3 to -13·2)**
HIV/AIDS	0·0 (0·0 to 0·7)	28·7 (25·5 to 32·8)	28·6 (22·2 to 37·9)	-	-1·4 (-24·5 to 28·6)	0·0 (0·0 to 0·5)	22·2 (19·5 to 25·7)	18·5 (14·2 to 24·9)	-	-17·5 (-37·1 to 7·9)
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·0)	2·0 (1·6 to 2·4)	1·7 (1·2 to 2·3)	-	-16·0 (-35·4 to 9·7)	0·0 (0·0 to 0·0)	1·5 (1·2 to 1·9)	1·1 (0·8 to 1·5)	-	**-29·9 (-46·3 to -8·2)**
HIV/AIDS resulting in other diseases	0·0 (0·0 to 0·6)	26·8 (23·7 to 30·5)	26·9 (20·9 to 35·8)	-	-0·5 (-23·6 to 30·1)	0·0 (0·0 to 0·5)	20·7 (18·0 to 23·9)	17·4 (13·3 to 23·4)	-	-16·6 (-36·4 to 9·3)
Diarrhea, lower respiratory, and other common infectious diseases	21150·3 (19317·4 to 23557·9)	7183·3 (6433·1 to 8129·3)	3896·4 (3268·2 to 4624·0)	**-66·1 (-70·3 to -60·9)**	**-45·9 (-53·1 to -38·2)**	14643·4 (13485·6 to 16050·0)	4618·2 (4155·5 to 5178·6)	2615·6 (2217·0 to 3067·9)	**-68·5 (-72·1 to -64·1)**	**-43·4 (-50·6 to -36·1)**
Diarrheal diseases	9554·1 (8016·9 to 10955·5)	1244·4 (1061·7 to 1466·1)	613·7 (499·3 to 759·1)	**-87·1 (-89·4 to -83·5)**	**-50·7 (-60·8 to -37·1)**	7955·4 (6921·7 to 8896·8)	985·2 (855·6 to 1147·9)	500·6 (407·1 to 621·2)	**-87·7 (-89·6 to -84·9)**	**-49·5 (-59·0 to -37·1)**
Intestinal infectious diseases	1163·5 (605·0 to 2021·0)	1240·3 (663·8 to 2022·3)	919·8 (481·4 to 1555·8)	7·3 (-18·7 to 40·2)	**-26·7 (-43·1 to -4·5)**	765·1 (393·7 to 1336·9)	715·0 (381·7 to 1175·9)	532·1 (279·8 to 898·3)	-6·2 (-28·4 to 23·8)	**-26·2 (-42·9 to -5·1)**
Typhoid fever	960·8 (484·6 to 1695·6)	1063·0 (557·5 to 1754·3)	765·9 (400·5 to 1290·7)	11·6 (-18·3 to 49·0)	**-28·4 (-45·3 to -4·8)**	634·0 (320·3 to 1122·9)	612·5 (322·2 to 1009·6)	443·5 (232·6 to 743·7)	-2·4 (-28·0 to 31·0)	**-27·9 (-44·8 to -5·3)**
Paratyphoid fever	189·9 (94·9 to 334·2)	175·1 (87·2 to 310·9)	152·5 (70·5 to 284·5)	-8·8 (-44·6 to 55·8)	-14·8 (-47·3 to 50·3)	122·5 (60·9 to 215·4)	101·2 (51·0 to 180·3)	87·7 (40·7 to 163·5)	-17·6 (-50·0 to 37·6)	-14·9 (-47·4 to 50·1)
Other intestinal infectious diseases	12·8 (9·8 to 16·4)	2·2 (1·3 to 3·5)	1·5 (0·8 to 2·5)	**-83·1 (-90·1 to -70·6)**	-34·4 (-67·7 to 38·7)	8·6 (6·7 to 10·8)	1·4 (0·8 to 2·1)	0·9 (0·5 to 1·5)	**-84·6 (-90·8 to -74·0)**	-34·3 (-66·5 to 36·0)
Lower respiratory infections	6672·6 (5563·5 to 7632·5)	3458·8 (2989·4 to 3926·4)	1671·8 (1334·4 to 2027·5)	**-48·2 (-57·7 to -37·1)**	**-51·9 (-60·5 to -40·5)**	3788·1 (3161·5 to 4328·4)	2171·6 (1874·9 to 2448·6)	1162·1 (912·1 to 1385·7)	**-42·5 (-52·9 to -30·4)**	**-46·5 (-55·7 to -35·3)**
Upper respiratory infections	76·3 (45·9 to 120·1)	88·4 (52·1 to 143·5)	96·7 (55·9 to 159·3)	17·0 (-4·6 to 31·3)	**9·2 (0·2 to 17·8)**	65·7 (40·0 to 103·6)	59·7 (35·4 to 96·2)	60·4 (35·0 to 99·2)	-8·8 (-21·0 to 0·5)	1·2 (-7·0 to 9·2)
Otitis media	54·6 (36·3 to 81·3)	54·6 (33·9 to 85·4)	55·4 (33·4 to 87·4)	-0·4 (-13·7 to 13·4)	1·6 (-10·2 to 14·2)	42·9 (28·3 to 64·7)	34·9 (21·6 to 54·2)	33·5 (20·4 to 52·7)	**-19·0 (-28·8 to -8·3)**	-3·9 (-14·8 to 8·2)
Meningitis	286·6 (153·7 to 622·8)	521·7 (376·4 to 643·4)	324·0 (234·8 to 400·9)	129·8 (-37·7 to 241·8)	**-37·9 (-47·9 to -26·0)**	208·4 (122·3 to 396·5)	324·4 (239·0 to 398·1)	197·8 (144·1 to 246·0)	78·8 (-37·5 to 159·6)	**-38·9 (-48·3 to -28·1)**
Pneumococcal meningitis	113·5 (67·6 to 215·2)	216·1 (154·1 to 273·0)	141·1 (104·5 to 181·5)	118·2 (-22·4 to 213·5)	**-35·0 (-46·1 to -20·3)**	89·8 (57·1 to 148·4)	139·0 (101·0 to 175·4)	87·1 (65·1 to 112·0)	68·8 (-25·3 to 132·9)	**-37·5 (-47·6 to -25·3)**
H influenzae type B meningitis	100·9 (45·8 to 228·4)	160·7 (111·0 to 208·5)	87·1 (57·2 to 115·0)	93·7 (-48·9 to 294·0)	**-46·4 (-59·2 to -25·9)**	65·3 (32·3 to 134·1)	94·4 (65·7 to 122·3)	51·7 (33·9 to 68·6)	67·4 (-47·3 to 223·5)	**-46·0 (-58·5 to -25·9)**
Meningococcal meningitis	20·5 (9·9 to 52·8)	37·0 (24·0 to 47·4)	22·9 (14·5 to 29·9)	126·7 (-54·1 to 299·8)	**-38·1 (-53·3 to -17·6)**	15·0 (8·0 to 34·0)	23·4 (15·8 to 29·8)	14·5 (9·4 to 19·2)	84·6 (-53·0 to 198·4)	**-38·2 (-52·4 to -18·7)**
Other meningitis	51·7 (26·1 to 130·4)	107·9 (78·5 to 142·9)	72·9 (53·1 to 91·6)	149·9 (-35·4 to 326·3)	**-32·2 (-49·5 to -12·3)**	38·4 (21·5 to 82·7)	67·6 (49·8 to 88·9)	44·5 (32·3 to 56·2)	97·7 (-36·4 to 218·1)	**-33·8 (-49·9 to -16·0)**
Encephalitis	83·9 (53·7 to 132·0)	66·9 (51·8 to 93·4)	58·7 (43·7 to 84·3)	-17·2 (-51·4 to 18·7)	-12·7 (-29·8 to 11·7)	55·2 (37·3 to 82·6)	40·5 (31·6 to 56·7)	35·0 (26·2 to 50·0)	-24·2 (-53·0 to 2·5)	-14·0 (-29·8 to 8·0)
Diphtheria	16·4 (0·6 to 74·8)	2·8 (0·2 to 11·3)	1·4 (0·1 to 5·6)	-80·6 (-99·0 to 431·5)	-46·0 (-96·9 to 928·7)	9·3 (0·5 to 41·3)	1·6 (0·1 to 6·3)	0·8 (0·1 to 3·2)	-81·6 (-99·0 to 276·6)	-43·7 (-96·8 to 852·9)
Whooping cough	1153·4 (8·0 to 5611·8)	192·9 (1·8 to 982·1)	67·6 (0·7 to 362·9)	-84·6 (-99·8 to 2827·2)	-65·6 (-99·6 to 4013·6)	625·6 (4·3 to 3047·3)	107·9 (1·0 to 549·5)	40·1 (0·4 to 215·2)	-84·0 (-99·8 to 2910·0)	-63·5 (-99·6 to 4262·8)
Tetanus	1319·3 (381·5 to 1832·2)	29·5 (20·7 to 56·8)	3·4 (1·7 to 12·8)	**-98·1 (-98·7 to -89·1)**	**-91·5 (-93·9 to -71·8)**	695·1 (208·5 to 960·2)	17·3 (12·2 to 33·2)	2·1 (1·1 to 7·9)	**-97·9 (-98·6 to -88·5)**	**-91·1 (-93·5 to -70·1)**
Measles	738·8 (358·4 to 1380·1)	264·5 (135·5 to 470·7)	68·8 (33·8 to 122·5)	**-64·3 (-78·7 to -35·3)**	**-74·1 (-85·1 to -54·9)**	406·9 (197·0 to 760·9)	146·4 (75·0 to 260·5)	40·5 (19·8 to 72·0)	**-64·1 (-78·6 to -35·1)**	**-72·5 (-84·2 to -52·0)**
Varicella and herpes zoster	30·8 (12·3 to 69·2)	18·5 (8·9 to 37·1)	15·0 (7·1 to 27·2)	-37·9 (-79·5 to 88·5)	-17·9 (-70·5 to 109·9)	25·9 (13·2 to 47·0)	13·7 (7·3 to 24·5)	10·5 (5·4 to 18·3)	-46·4 (-77·8 to 29·9)	-23·4 (-67·5 to 86·9)
Neglected tropical diseases and malaria	1293·7 (1009·0 to 1700·2)	1178·9 (881·4 to 1587·5)	823·7 (612·3 to 1087·4)	-9·5 (-23·0 to 8·2)	**-30·2 (-40·0 to -19·4)**	1064·9 (812·9 to 1406·6)	803·4 (589·8 to 1088·9)	527·5 (389·9 to 693·7)	**-25·1 (-35·7 to -12·5)**	**-34·2 (-43·6 to -24·3)**
Malaria	13·7 (9·9 to 18·2)	11·8 (8·2 to 15·8)	9·5 (6·7 to 13·0)	-14·1 (-39·4 to 14·3)	-20·2 (-31·6 to 2·8)	11·7 (8·6 to 15·4)	7·4 (5·2 to 9·9)	5·6 (3·9 to 7·6)	**-36·7 (-55·8 to -15·3)**	**-25·4 (-36·0 to -4·4)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	354·0 (258·1 to 465·8)	396·0 (299·4 to 510·3)	264·9 (189·9 to 353·9)	13·1 (-20·5 to 53·1)	**-33·8 (-53·3 to -8·9)**	238·1 (179·4 to 307·8)	234·4 (180·5 to 299·1)	157·4 (113·7 to 209·7)	-0·6 (-27·7 to 32·2)	**-33·6 (-52·9 to -9·8)**
Visceral leishmaniasis	353·7 (257·7 to 465·6)	395·6 (299·0 to 509·9)	264·4 (189·4 to 353·5)	13·1 (-20·6 to 53·1)	**-33·9 (-53·4 to -8·9)**	237·7 (179·1 to 307·6)	234·1 (180·3 to 298·9)	157·1 (113·3 to 209·5)	-0·6 (-27·7 to 32·4)	**-33·6 (-52·9 to -9·9)**
Cutaneous and mucocutaneous leishmaniasis	0·3 (0·1 to 0·7)	0·4 (0·1 to 0·8)	0·5 (0·2 to 1·1)	14·6 (-41·4 to 137·5)	38·7 (-12·6 to 147·8)	0·4 (0·1 to 0·8)	0·3 (0·1 to 0·6)	0·4 (0·1 to 0·8)	-18·1 (-55·7 to 63·3)	20·8 (-22·8 to 108·3)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·9 (0·5 to 1·5)	0·9 (0·5 to 1·5)	0·7 (0·3 to 1·2)	-2·4 (-49·0 to 78·5)	-26·7 (-66·6 to 64·1)	1·0 (0·5 to 1·9)	0·7 (0·4 to 1·1)	0·5 (0·2 to 0·8)	-32·9 (-67·2 to 27·9)	-31·7 (-68·2 to 55·1)
Cystic echinococcosis	6·8 (5·9 to 7·8)	3·0 (2·6 to 3·5)	2·6 (2·1 to 3·2)	**-55·7 (-61·3 to -48·6)**	-13·1 (-26·5 to 2·2)	5·9 (5·2 to 6·8)	2·2 (1·9 to 2·6)	1·8 (1·5 to 2·2)	**-62·5 (-67·0 to -57·5)**	**-18·5 (-30·4 to -5·0)**
Lymphatic filariasis	91·3 (41·8 to 165·5)	113·9 (54·0 to 203·6)	94·7 (47·7 to 169·0)	26·9 (-10·0 to 57·4)	**-13·6 (-45·8 to -0·4)**	145·0 (67·8 to 260·8)	119·4 (56·0 to 217·2)	81·9 (41·0 to 147·3)	-16·7 (-40·4 to 3·9)	**-28·4 (-54·9 to -17·5)**
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	27·1 (15·7 to 37·4)	26·2 (17·2 to 43·3)	36·4 (19·9 to 69·2)	-8·0 (-37·3 to 64·4)	**35·0 (6·5 to 70·3)**	20·2 (12·2 to 26·9)	17·8 (11·7 to 29·3)	23·3 (12·9 to 44·3)	-15·4 (-40·7 to 35·9)	**27·9 (2·5 to 59·7)**
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	196·0 (78·5 to 283·0)	18·5 (10·6 to 40·4)	10·4 (4·1 to 29·2)	**-94·1 (-95·8 to -59·1)**	**-55·2 (-68·0 to -16·9)**	134·8 (56·9 to 189·9)	11·0 (6·4 to 24·1)	6·1 (2·4 to 17·1)	**-94·9 (-96·3 to -67·1)**	**-56·1 (-68·2 to -18·6)**
Intestinal nematode infections	465·2 (272·4 to 769·9)	510·8 (291·2 to 828·9)	319·5 (182·5 to 501·6)	9·8 (-10·0 to 33·3)	**-37·2 (-50·1 to -22·9)**	408·5 (237·0 to 662·4)	353·8 (201·7 to 573·1)	201·7 (114·6 to 317·0)	-13·5 (-31·3 to 7·3)	**-42·9 (-55·2 to -28·6)**
Ascariasis	268·9 (153·5 to 464·7)	247·3 (130·9 to 422·8)	120·2 (63·3 to 204·8)	-8·6 (-32·4 to 24·3)	**-51·6 (-67·2 to -29·7)**	219·3 (124·7 to 379·9)	168·8 (89·0 to 294·3)	75·5 (39·7 to 130·0)	-23·5 (-46·9 to 8·4)	**-55·4 (-70·8 to -34·4)**
Trichuriasis	35·5 (18·1 to 64·4)	49·0 (24·9 to 90·6)	32·4 (14·9 to 64·9)	35·8 (-14·2 to 137·5)	-35·0 (-63·7 to 15·2)	32·8 (16·3 to 61·6)	33·8 (16·6 to 62·8)	20·4 (9·2 to 41·2)	2·3 (-38·8 to 92·0)	-40·7 (-67·9 to 10·4)
Hookworm disease	160·8 (96·7 to 251·1)	214·6 (123·2 to 342·9)	166·9 (97·2 to 256·3)	**33·6 (5·0 to 71·7)**	-22·2 (-40·5 to 1·7)	156·4 (92·6 to 243·1)	151·3 (86·3 to 244·5)	105·8 (61·7 to 163·9)	-3·3 (-25·9 to 27·6)	**-30·1 (-47·3 to -6·8)**
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	138·6 (94·4 to 190·7)	97·8 (66·7 to 138·7)	85·1 (57·6 to 119·0)	**-30·1 (-40·6 to -7·0)**	**-12·7 (-22·9 to -1·6)**	99·6 (69·7 to 135·0)	56·7 (38·9 to 79·8)	49·2 (33·5 to 68·5)	**-43·7 (-51·6 to -27·7)**	**-12·8 (-22·4 to -2·4)**
Maternal disorders	1284·0 (1018·6 to 1509·5)	697·4 (554·4 to 846·3)	528·7 (397·1 to 677·1)	**-46·0 (-59·4 to -26·8)**	-24·8 (-43·3 to 4·0)	1229·5 (987·3 to 1455·0)	442·6 (356·7 to 534·3)	300·1 (227·8 to 384·1)	**-64·2 (-72·8 to -51·9)**	**-32·9 (-49·0 to -7·6)**
Maternal hemorrhage	308·3 (221·4 to 395·6)	148·2 (109·8 to 193·6)	94·1 (60·6 to 135·5)	**-52·1 (-68·4 to -25·3)**	**-36·5 (-60·6 to -1·6)**	304·6 (216·0 to 393·8)	94·8 (70·4 to 123·4)	53·1 (34·2 to 77·2)	**-69·0 (-79·4 to -52·1)**	**-44·1 (-64·9 to -13·0)**
Maternal sepsis and other maternal infections	51·9 (30·2 to 78·1)	19·8 (12·7 to 29·0)	15·0 (8·2 to 23·0)	**-61·5 (-78·6 to -27·9)**	-24·4 (-61·4 to 39·4)	49·5 (29·9 to 74·1)	12·5 (8·0 to 18·2)	8·5 (4·7 to 13·0)	**-74·6 (-85·6 to -53·6)**	-33·1 (-65·1 to 24·7)
Maternal hypertensive disorders	213·2 (153·5 to 276·1)	95·9 (68·5 to 128·8)	65·4 (44·4 to 90·5)	**-55·2 (-70·7 to -29·8)**	-31·6 (-56·0 to 5·1)	194·0 (143·3 to 252·6)	58·8 (42·7 to 78·6)	36·2 (24·7 to 50·1)	**-69·8 (-79·7 to -53·9)**	**-38·3 (-60·4 to -4·6)**
Obstructed labor	125·8 (96·6 to 157·5)	108·7 (80·8 to 138·2)	99·2 (70·8 to 130·8)	-13·8 (-32·2 to 6·0)	-8·8 (-21·2 to 4·5)	125·8 (96·8 to 157·0)	73·5 (54·6 to 93·9)	59·1 (42·3 to 78·2)	**-41·6 (-53·5 to -28·8)**	**-19·7 (-29·8 to -9·1)**
Complications of abortion	110·9 (65·2 to 155·4)	52·7 (31·6 to 76·4)	37·0 (21·3 to 56·9)	**-52·9 (-72·9 to -11·4)**	-30·3 (-62·9 to 34·3)	106·4 (61·7 to 153·1)	33·4 (20·1 to 48·9)	20·9 (12·0 to 32·2)	**-68·9 (-82·2 to -42·6)**	-37·9 (-67·1 to 21·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	119·6 (74·9 to 169·3)	58·7 (38·2 to 82·1)	37·6 (20·7 to 56·1)	**-50·5 (-73·5 to -10·7)**	-36·9 (-64·8 to 15·0)	111·7 (71·4 to 158·0)	36·1 (23·8 to 50·4)	20·8 (11·6 to 31·3)	**-67·4 (-82·1 to -42·3)**	-42·9 (-68·3 to 4·3)
Late maternal deaths	143·4 (101·3 to 193·9)	98·6 (62·3 to 139·4)	103·5 (66·3 to 146·3)	-31·9 (-60·1 to 14·7)	5·5 (-38·4 to 83·8)	138·0 (97·9 to 186·3)	62·0 (39·4 to 86·8)	58·4 (37·7 to 83·1)	**-55·5 (-73·3 to -25·7)**	-5·3 (-44·9 to 61·7)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**1683·5 (1157·1 to 2527·9)**	-22·9 (-49·4 to 21·7)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**1205·3 (835·5 to 1832·4)**	-32·2 (-55·3 to 6·4)
Other maternal disorders	208·5 (117·6 to 321·0)	113·6 (74·6 to 162·8)	76·3 (40·4 to 117·5)	-45·6 (-70·5 to 8·6)	-33·5 (-65·9 to 30·2)	197·1 (110·0 to 302·0)	70·8 (46·6 to 101·4)	42·6 (23·0 to 65·3)	**-64·1 (-80·2 to -26·8)**	-40·7 (-69·3 to 18·2)
Neonatal disorders	15823·8 (14355·8 to 17224·2)	9070·1 (8434·9 to 9670·0)	6379·3 (5823·0 to 6996·3)	**-42·6 (-47·0 to -38·8)**	**-29·7 (-34·8 to -24·1)**	8049·8 (7319·3 to 8773·0)	5139·6 (4780·2 to 5480·0)	3816·3 (3483·1 to 4184·2)	**-36·0 (-41·0 to -31·8)**	**-25·8 (-31·2 to -19·9)**
Preterm birth complications	7994·9 (5372·3 to 10093·6)	2974·5 (2219·2 to 4321·4)	1903·8 (1315·8 to 2872·3)	**-65·0 (-75·8 to -39·5)**	**-36·3 (-50·3 to -16·7)**	4060·7 (2736·9 to 5118·6)	1690·3 (1264·6 to 2450·7)	1138·9 (787·7 to 1719·4)	**-60·8 (-72·8 to -32·5)**	**-32·9 (-47·7 to -12·5)**
Neonatal encephalopathy due to birth asphyxia and trauma	3201·8 (2041·2 to 5658·2)	3549·3 (2352·0 to 4460·8)	2569·0 (1800·2 to 3195·8)	31·9 (-47·5 to 99·8)	**-27·8 (-42·7 to -5·7)**	1626·7 (1044·0 to 2867·4)	2005·1 (1330·2 to 2519·0)	1535·9 (1075·6 to 1910·6)	46·5 (-41·4 to 121·3)	**-23·6 (-39·3 to -0·3)**
Neonatal sepsis and other neonatal infections	1487·2 (812·6 to 2642·5)	1461·1 (773·2 to 2217·8)	1198·1 (669·8 to 1912·2)	-1·7 (-42·9 to 80·7)	-18·4 (-49·1 to 31·4)	756·8 (413·8 to 1342·7)	826·4 (437·7 to 1253·4)	718·4 (401·5 to 1146·1)	9·4 (-36·4 to 100·3)	-13·4 (-46·0 to 39·3)
Hemolytic disease and other neonatal jaundice	112·9 (45·0 to 305·9)	84·8 (44·5 to 151·7)	92·6 (48·8 to 155·0)	-18·4 (-66·7 to 82·5)	11·4 (-51·6 to 161·1)	62·3 (26·2 to 161·8)	50·6 (26·9 to 89·3)	54·5 (28·9 to 90·8)	-12·9 (-63·2 to 89·1)	9·7 (-51·5 to 153·9)
Other neonatal disorders	3027·0 (1881·7 to 4389·2)	1000·4 (705·5 to 1548·0)	615·8 (409·4 to 1002·8)	**-67·5 (-79·9 to -33·6)**	**-38·6 (-56·8 to -12·4)**	1543·3 (961·3 to 2232·5)	567·3 (400·3 to 878·0)	368·5 (245·2 to 600·0)	**-63·9 (-77·7 to -26·1)**	**-35·2 (-54·4 to -7·6)**
Nutritional deficiencies	4663·7 (3624·4 to 5914·5)	2584·5 (1946·5 to 3350·4)	2050·8 (1512·2 to 2745·5)	**-44·5 (-55·4 to -32·3)**	**-20·5 (-29·8 to -12·6)**	3312·7 (2572·9 to 4135·8)	1721·3 (1310·6 to 2216·7)	1348·5 (1015·3 to 1771·8)	**-48·0 (-55·7 to -39·6)**	**-21·6 (-29·8 to -14·1)**
Protein-energy malnutrition	2431·3 (1702·2 to 3389·3)	911·3 (709·4 to 1215·3)	565·5 (433·8 to 759·6)	**-62·6 (-73·7 to -45·5)**	**-38·0 (-53·2 to -18·0)**	1463·6 (1067·8 to 2038·5)	637·3 (512·3 to 839·0)	442·8 (349·0 to 578·3)	**-56·3 (-68·0 to -40·4)**	**-30·4 (-45·4 to -11·1)**
Iodine deficiency	74·0 (46·0 to 115·9)	68·9 (40·5 to 108·3)	67·7 (41·1 to 109·3)	-6·9 (-24·6 to 12·0)	-1·8 (-21·1 to 21·9)	73·9 (45·8 to 117·6)	48·5 (28·6 to 77·2)	42·3 (25·8 to 68·5)	**-34·5 (-47·3 to -20·3)**	-12·9 (-30·4 to 9·4)
Vitamin A deficiency	3·5 (2·0 to 5·7)	2·9 (1·6 to 4·7)	2·4 (1·3 to 3·9)	**-17·7 (-29·6 to -1·4)**	**-19·2 (-31·9 to -4·1)**	2·7 (1·6 to 4·4)	1·8 (1·0 to 2·9)	1·4 (0·8 to 2·2)	**-35·5 (-44·1 to -22·7)**	**-22·1 (-33·8 to -8·3)**
Iron-deficiency anemia	2117·1 (1471·6 to 2957·4)	1587·8 (1086·6 to 2262·5)	1406·9 (952·5 to 2024·6)	**-24·5 (-36·2 to -17·1)**	**-11·2 (-15·0 to -8·8)**	1747·8 (1210·3 to 2431·7)	1021·0 (698·6 to 1453·7)	853·7 (580·1 to 1224·5)	**-41·4 (-47·6 to -36·6)**	**-16·3 (-19·5 to -14·0)**
Other nutritional deficiencies	37·7 (12·1 to 97·2)	13·5 (7·0 to 22·6)	8·5 (4·9 to 17·0)	**-59·3 (-84·6 to -20·0)**	-39·1 (-64·6 to 15·9)	24·7 (10·2 to 57·6)	12·7 (6·7 to 20·5)	8·4 (4·9 to 17·6)	-43·3 (-76·6 to 3·0)	-37·5 (-61·7 to 24·3)
Other communicable, maternal, neonatal, and nutritional diseases	2336·0 (1788·2 to 3007·3)	1272·1 (999·3 to 1651·4)	1075·1 (848·1 to 1374·6)	**-45·5 (-56·6 to -29·8)**	-15·1 (-32·6 to 4·3)	1747·7 (1431·7 to 2120·5)	832·0 (674·0 to 1047·1)	694·3 (555·5 to 874·5)	**-52·7 (-61·0 to -40·8)**	-16·2 (-32·7 to 0·6)
Sexually transmitted diseases excluding HIV	1085·3 (610·0 to 1754·8)	579·8 (333·7 to 934·4)	414·9 (242·2 to 644·0)	**-46·4 (-66·3 to -14·2)**	-27·5 (-53·0 to 4·2)	652·4 (396·2 to 1010·7)	343·1 (204·4 to 542·7)	255·5 (151·7 to 392·8)	**-47·6 (-66·3 to -18·3)**	-24·7 (-50·0 to 7·0)
Syphilis	1036·5 (558·9 to 1697·9)	547·8 (304·8 to 898·8)	380·5 (210·7 to 613·7)	**-47·1 (-67·1 to -13·7)**	-29·7 (-56·0 to 3·9)	592·7 (340·2 to 946·2)	318·9 (181·5 to 517·9)	233·2 (130·9 to 371·5)	**-46·3 (-66·5 to -13·8)**	-25·9 (-53·2 to 8·0)
Chlamydial infection	14·3 (9·3 to 21·6)	12·7 (8·2 to 19·4)	14·1 (8·9 to 22·5)	-9·9 (-42·6 to 28·2)	11·2 (-9·1 to 34·6)	16·1 (10·3 to 24·1)	8·8 (5·8 to 13·1)	8·6 (5·5 to 13·3)	**-43·9 (-66·4 to -17·2)**	-2·9 (-21·4 to 18·6)
Gonococcal infection	19·3 (12·7 to 27·1)	10·4 (6·8 to 15·1)	11·1 (6·9 to 16·6)	**-45·2 (-70·3 to -4·7)**	7·0 (-26·2 to 50·9)	24·7 (15·8 to 35·3)	8·2 (5·6 to 11·9)	7·4 (4·7 to 11·1)	**-66·7 (-81·5 to -38·9)**	-10·3 (-37·2 to 25·6)
Trichomoniasis	1·6 (0·5 to 3·9)	2·7 (1·0 to 5·9)	3·0 (1·1 to 6·5)	60·5 (-3·6 to 291·7)	13·6 (-32·8 to 69·9)	1·6 (0·5 to 3·5)	1·7 (0·6 to 3·7)	1·7 (0·6 to 3·6)	7·5 (-34·1 to 109·6)	0·3 (-39·3 to 48·6)
Genital herpes	1·3 (0·4 to 3·0)	1·9 (0·6 to 4·5)	2·2 (0·7 to 5·5)	**49·3 (21·3 to 90·4)**	13·5 (-9·2 to 42·2)	1·7 (0·5 to 4·3)	1·7 (0·5 to 4·1)	1·6 (0·5 to 4·1)	-4·5 (-22·8 to 21·0)	-4·7 (-22·7 to 18·8)
Other sexually transmitted diseases	12·2 (7·2 to 18·1)	4·3 (2·9 to 6·4)	4·1 (2·4 to 6·7)	**-65·0 (-82·1 to -21·2)**	-7·6 (-33·1 to 33·6)	15·7 (9·2 to 23·5)	3·8 (2·5 to 5·8)	3·0 (1·8 to 5·1)	**-76·3 (-88·0 to -46·4)**	-20·4 (-45·3 to 21·8)
Hepatitis	986·0 (845·7 to 1131·6)	516·9 (434·6 to 630·8)	516·8 (413·7 to 671·1)	**-48·0 (-57·4 to -33·3)**	-0·1 (-20·3 to 23·7)	904·8 (784·1 to 1042·5)	371·8 (317·0 to 454·0)	342·3 (273·2 to 439·3)	**-59·3 (-66·2 to -48·4)**	-8·0 (-26·7 to 12·6)
Hepatitis A	173·9 (64·7 to 310·6)	73·5 (27·5 to 136·2)	62·1 (22·2 to 119·4)	**-58·2 (-70·1 to -38·4)**	-16·3 (-37·0 to 11·4)	109·5 (40·6 to 198·7)	43·8 (16·4 to 82·0)	37·1 (13·2 to 70·3)	**-60·3 (-71·2 to -43·3)**	-16·2 (-36·0 to 9·4)
Hepatitis B	323·7 (204·1 to 467·0)	141·6 (88·8 to 208·1)	140·1 (85·1 to 211·6)	**-56·4 (-67·2 to -39·1)**	-1·6 (-26·6 to 32·2)	338·4 (223·6 to 469·5)	126·3 (82·3 to 178·9)	114·0 (70·8 to 167·4)	**-63·0 (-71·3 to -50·2)**	-9·8 (-31·2 to 17·4)
Hepatitis C	5·7 (1·1 to 14·0)	3·5 (0·7 to 9·1)	3·4 (0·7 to 8·8)	-38·6 (-62·6 to 1·2)	-3·8 (-44·8 to 56·9)	6·2 (1·2 to 15·6)	2·8 (0·6 to 7·1)	2·4 (0·5 to 6·1)	**-55·0 (-72·7 to -24·5)**	-14·7 (-52·3 to 47·0)
Hepatitis E	482·7 (353·3 to 629·1)	298·3 (225·4 to 390·3)	311·2 (226·5 to 416·0)	**-38·5 (-51·4 to -19·6)**	4·2 (-19·9 to 31·6)	450·7 (324·3 to 585·4)	198·9 (147·6 to 262·7)	188·8 (134·8 to 254·8)	**-56·0 (-65·3 to -43·0)**	-5·4 (-26·6 to 20·0)
Leprosy	0·7 (0·4 to 1·0)	1·0 (0·6 to 1·5)	0·9 (0·6 to 1·4)	**47·9 (20·5 to 83·3)**	-5·0 (-19·2 to 13·8)	1·3 (0·8 to 1·9)	1·2 (0·8 to 1·8)	1·0 (0·6 to 1·4)	-2·4 (-17·9 to 16·9)	**-21·5 (-32·0 to -8·8)**
Other infectious diseases	264·1 (158·8 to 423·0)	174·4 (134·8 to 221·1)	142·4 (106·8 to 184·4)	-32·2 (-59·8 to 8·0)	-18·3 (-36·9 to 5·9)	189·2 (119·3 to 308·5)	115·9 (90·3 to 146·3)	95·6 (72·7 to 122·9)	**-36·4 (-61·9 to -4·7)**	-17·6 (-36·4 to 6·7)
Non-communicable diseases	21072·6 (18579·0 to 23788·2)	25947·7 (22645·3 to 29376·1)	30643·8 (26049·4 to 35640·1)	**23·1 (12·3 to 34·3)**	**18·1 (6·2 to 30·6)**	28293·0 (24904·0 to 31987·9)	25723·8 (22700·4 to 28693·9)	26162·8 (22379·3 to 30106·0)	**-9·0 (-17·2 to -0·5)**	1·8 (-9·8 to 13·1)
Neoplasms	2499·7 (2142·3 to 2896·4)	3049·4 (2771·1 to 3372·0)	3722·0 (3022·9 to 4432·2)	**22·0 (1·0 to 48·4)**	22·0 (-0·9 to 47·6)	3562·3 (3041·8 to 4145·9)	3009·5 (2733·9 to 3343·9)	3106·9 (2529·3 to 3709·6)	-15·5 (-30·1 to 3·7)	3·3 (-16·8 to 24·6)
Esophageal cancer	111·0 (88·8 to 141·4)	118·0 (94·2 to 160·2)	144·9 (104·7 to 209·5)	6·2 (-21·1 to 42·9)	22·5 (-6·2 to 54·0)	206·6 (165·7 to 264·3)	150·9 (120·5 to 204·9)	148·7 (107·9 to 217·1)	**-27·4 (-45·6 to -2·1)**	-1·9 (-24·6 to 23·0)
Stomach cancer	220·1 (178·9 to 264·3)	227·2 (195·5 to 261·4)	291·8 (227·0 to 367·6)	3·1 (-17·5 to 28·7)	**28·5 (0·3 to 59·9)**	384·4 (313·3 to 459·8)	259·4 (224·3 to 299·4)	270·9 (211·8 to 341·0)	**-32·6 (-45·9 to -15·8)**	4·5 (-18·2 to 28·8)
Liver cancer	332·2 (250·1 to 465·2)	561·0 (493·1 to 641·9)	687·7 (543·9 to 871·5)	**74·8 (14·1 to 135·1)**	21·8 (-5·6 to 56·8)	500·0 (385·8 to 677·3)	551·5 (485·4 to 633·7)	564·1 (442·2 to 706·2)	12·4 (-23·4 to 50·3)	1·7 (-21·8 to 30·1)
Liver cancer due to hepatitis B	98·4 (63·7 to 162·3)	158·3 (108·6 to 209·5)	222·4 (109·6 to 346·5)	65·8 (-3·7 to 158·1)	39·8 (-33·1 to 169·8)	137·7 (86·6 to 228·0)	141·1 (99·2 to 191·7)	170·1 (83·6 to 269·9)	5·3 (-41·9 to 69·0)	21·9 (-44·7 to 127·6)
Liver cancer due to hepatitis C	96·1 (63·9 to 144·5)	247·7 (153·0 to 322·8)	304·9 (167·4 to 441·7)	**166·8 (28·6 to 336·7)**	24·9 (-36·0 to 118·3)	163·4 (109·7 to 242·3)	267·5 (172·6 to 345·7)	266·2 (147·9 to 379·3)	68·4 (-14·3 to 174·9)	0·3 (-45·3 to 68·9)
Liver cancer due to alcohol use	54·0 (37·8 to 78·5)	55·1 (36·8 to 80·2)	47·0 (27·6 to 75·3)	3·3 (-33·9 to 54·3)	-15·4 (-53·8 to 52·0)	94·1 (65·3 to 133·9)	61·2 (41·4 to 89·6)	43·9 (26·2 to 70·2)	**-34·7 (-57·4 to -2·1)**	-28·7 (-60·7 to 25·5)
Liver cancer due to other causes	83·7 (54·6 to 128·2)	100·0 (70·7 to 136·8)	113·4 (75·3 to 165·3)	23·4 (-30·8 to 97·5)	13·6 (-37·9 to 91·6)	104·7 (69·7 to 157·1)	81·8 (56·3 to 113·7)	84·0 (56·0 to 124·4)	-19·9 (-53·8 to 26·9)	3·6 (-44·9 to 72·7)
Larynx cancer	39·1 (29·1 to 52·5)	37·1 (29·0 to 52·2)	45·0 (32·4 to 63·7)	-6·2 (-26·5 to 26·8)	21·8 (-10·3 to 57·5)	72·2 (53·5 to 96·3)	46·4 (36·3 to 65·7)	45·3 (33·0 to 64·3)	**-36·4 (-50·1 to -14·0)**	-1·7 (-27·1 to 26·2)
Tracheal, bronchus and lung cancer	252·9 (195·8 to 313·3)	304·4 (267·0 to 351·4)	390·5 (298·8 to 489·0)	20·0 (-7·0 to 64·3)	28·1 (-4·5 to 67·2)	466·7 (367·4 to 572·6)	370·1 (323·0 to 425·4)	385·6 (297·5 to 478·1)	-20·8 (-38·8 to 7·7)	4·4 (-21·5 to 34·7)
Breast cancer	75·3 (58·3 to 98·6)	143·9 (118·5 to 182·1)	188·0 (132·0 to 269·3)	**92·2 (39·7 to 166·6)**	28·8 (-5·6 to 79·8)	117·3 (91·0 to 152·6)	144·7 (119·7 to 184·8)	153·1 (106·1 to 221·3)	23·8 (-10·9 to 74·1)	4·4 (-23·9 to 44·0)
Cervical cancer	102·7 (56·9 to 146·9)	84·6 (60·1 to 111·4)	115·3 (75·6 to 167·1)	-17·5 (-44·6 to 26·5)	34·1 (-10·1 to 104·2)	173·9 (94·7 to 248·6)	95·2 (67·6 to 127·8)	104·0 (69·0 to 151·4)	**-45·2 (-63·1 to -14·7)**	7·6 (-28·1 to 64·7)
Uterine cancer	10·7 (6·3 to 16·7)	9·7 (7·0 to 17·0)	15·6 (9·9 to 27·5)	-11·2 (-45·9 to 64·0)	**60·5 (5·0 to 141·3)**	18·2 (10·7 to 28·1)	11·3 (8·1 to 20·2)	14·4 (9·2 to 25·4)	-39·4 (-62·9 to 11·5)	27·1 (-17·2 to 88·8)
Prostate cancer	9·3 (6·0 to 16·4)	16·1 (10·6 to 25·2)	19·9 (12·9 to 33·2)	**75·4 (15·9 to 159·0)**	22·2 (-13·5 to 75·3)	24·1 (16·0 to 41·3)	26·8 (17·5 to 41·3)	26·8 (17·3 to 44·5)	12·3 (-22·8 to 64·7)	-1·5 (-29·8 to 41·3)
Colon and rectum cancer	119·0 (99·4 to 142·8)	166·5 (146·0 to 190·3)	206·7 (161·4 to 261·5)	**40·3 (12·9 to 73·2)**	23·6 (-4·5 to 59·4)	178·5 (150·2 to 212·1)	149·3 (131·4 to 170·6)	152·9 (120·1 to 191·1)	-16·1 (-32·5 to 3·7)	1·9 (-20·7 to 29·7)
Lip and oral cavity cancer	112·8 (80·9 to 156·3)	143·4 (117·9 to 185·7)	191·2 (144·8 to 254·2)	27·3 (-5·3 to 78·4)	**33·5 (2·6 to 72·0)**	197·5 (142·6 to 273·2)	164·5 (135·9 to 211·0)	176·1 (133·3 to 233·3)	-16·8 (-36·9 to 14·9)	7·5 (-17·2 to 35·8)
Nasopharynx cancer	37·6 (23·5 to 72·9)	54·4 (43·2 to 74·3)	56·2 (42·2 to 76·1)	60·0 (-17·2 to 133·0)	3·2 (-25·9 to 40·6)	48·6 (33·4 to 81·2)	49·4 (40·0 to 65·3)	43·6 (32·8 to 58·6)	7·6 (-34·3 to 50·0)	-12·2 (-35·9 to 18·8)
Other pharynx cancer	57·2 (41·9 to 77·8)	72·7 (56·9 to 87·4)	81·1 (59·8 to 106·2)	28·4 (-9·9 to 79·7)	10·9 (-19·0 to 51·3)	100·6 (73·7 to 135·6)	82·8 (65·2 to 100·0)	73·3 (54·2 to 97·0)	-16·8 (-41·1 to 16·4)	-11·8 (-36·6 to 19·4)
Gallbladder and biliary tract cancer	26·6 (20·4 to 38·4)	40·3 (31·2 to 55·0)	50·1 (36·6 to 69·7)	**51·8 (18·0 to 97·8)**	24·2 (-4·3 to 58·8)	46·9 (35·6 to 69·0)	46·2 (35·6 to 65·7)	46·2 (33·1 to 67·4)	-1·1 (-23·3 to 27·8)	-0·2 (-23·0 to 27·4)
Pancreatic cancer	17·0 (14·0 to 20·5)	21·7 (18·6 to 24·9)	28·8 (22·5 to 35·8)	**27·8 (0·8 to 61·7)**	**32·2 (4·2 to 68·5)**	25·8 (21·5 to 31·2)	20·3 (17·7 to 23·3)	22·3 (17·6 to 27·8)	**-21·5 (-37·6 to -1·8)**	9·5 (-13·2 to 36·6)
Malignant skin melanoma	3·9 (2·5 to 5·5)	3·0 (2·3 to 4·9)	3·7 (2·6 to 5·9)	-26·7 (-51·6 to 27·7)	23·6 (-13·9 to 71·1)	6·8 (4·6 to 9·3)	3·4 (2·6 to 5·7)	3·5 (2·5 to 5·6)	**-53·1 (-67·6 to -17·0)**	3·9 (-28·6 to 42·4)
Non-melanoma skin cancer	6·6 (4·4 to 10·6)	6·1 (4·0 to 10·2)	7·3 (4·7 to 12·4)	-11·0 (-40·6 to 59·8)	20·9 (-14·4 to 66·8)	10·7 (7·0 to 15·7)	5·9 (4·1 to 9·8)	6·0 (3·9 to 9·8)	**-47·4 (-64·8 to -0·9)**	1·1 (-26·4 to 32·8)
Ovarian cancer	53·8 (39·6 to 71·2)	83·1 (65·0 to 109·8)	106·3 (73·1 to 151·6)	**52·4 (3·9 to 146·5)**	27·4 (-8·8 to 78·8)	82·9 (61·6 to 109·0)	82·3 (64·5 to 110·4)	88·8 (60·0 to 127·0)	-1·9 (-33·7 to 59·1)	7·5 (-23·2 to 48·7)
Testicular cancer	8·0 (4·6 to 14·7)	9·4 (3·2 to 23·4)	10·6 (3·1 to 27·2)	-10·2 (-57·2 to 133·8)	9·0 (-32·6 to 82·2)	10·2 (5·7 to 19·3)	6·9 (2·4 to 17·0)	6·6 (2·0 to 16·8)	-48·5 (-73·8 to 31·7)	-7·0 (-41·7 to 54·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	17·6 (11·7 to 26·5)	15·0 (12·8 to 17·9)	15·7 (12·3 to 19·7)	-13·2 (-45·8 to 40·1)	5·1 (-19·4 to 32·2)	18·5 (14·1 to 24·5)	15·1 (12·8 to 18·0)	14·9 (11·6 to 18·5)	-17·9 (-42·2 to 17·6)	-1·3 (-24·8 to 25·8)
Bladder cancer	15·9 (8·6 to 32·1)	22·3 (17·3 to 32·7)	45·5 (32·7 to 59·9)	81·8 (-21·5 to 154·8)	**109·1 (34·5 to 175·4)**	28·5 (15·8 to 57·2)	28·9 (22·5 to 42·0)	45·6 (33·1 to 58·4)	30·2 (-42·5 to 81·5)	**62·5 (2·8 to 111·7)**
Brain and nervous system cancer	51·6 (35·9 to 98·1)	80·4 (63·2 to 113·4)	96·4 (68·1 to 143·0)	68·6 (-6·4 to 124·9)	18·8 (-10·1 to 61·3)	58·4 (41·3 to 112·4)	62·4 (49·7 to 87·2)	63·9 (45·7 to 93·7)	15·0 (-34·1 to 51·5)	1·2 (-23·1 to 35·8)
Thyroid cancer	1·5 (1·0 to 2·3)	1·3 (1·0 to 2·1)	1·6 (1·2 to 2·5)	-15·5 (-50·1 to 70·6)	22·8 (-7·2 to 58·1)	2·2 (1·4 to 3·3)	1·2 (0·9 to 2·1)	1·3 (0·9 to 2·2)	-50·8 (-69·6 to 20·4)	9·1 (-19·3 to 39·3)
Mesothelioma	1·8 (1·3 to 2·4)	1·5 (1·2 to 1·8)	2·0 (1·5 to 2·6)	-15·5 (-40·7 to 21·1)	29·5 (-3·5 to 71·4)	2·8 (2·0 to 3·7)	1·6 (1·3 to 1·9)	1·7 (1·3 to 2·3)	**-42·0 (-60·1 to -15·1)**	7·8 (-19·7 to 44·1)
Hodgkin lymphoma	27·9 (14·6 to 43·0)	13·0 (10·4 to 17·9)	10·6 (7·9 to 16·6)	-54·9 (-72·4 to 4·3)	-19·4 (-38·8 to 7·8)	23·9 (14·4 to 34·2)	10·6 (8·5 to 14·7)	8·4 (6·2 to 13·4)	**-57·9 (-71·9 to -9·0)**	-21·3 (-39·3 to 5·2)
Non-Hodgkin lymphoma	240·4 (129·2 to 372·4)	280·3 (163·5 to 349·1)	318·4 (175·7 to 430·7)	19·7 (-17·8 to 52·9)	13·3 (-10·7 to 40·0)	266·9 (132·0 to 414·3)	237·6 (131·5 to 301·0)	242·2 (128·9 to 333·2)	-9·2 (-33·1 to 15·1)	1·4 (-18·7 to 25·7)
Multiple myeloma	3·8 (2·6 to 5·4)	5·0 (3·6 to 7·5)	6·1 (4·0 to 9·6)	34·0 (-14·8 to 96·7)	19·5 (-10·8 to 59·1)	6·2 (4·3 to 8·6)	5·2 (3·8 to 7·6)	5·3 (3·6 to 8·1)	-17·0 (-46·0 to 22·4)	1·9 (-23·8 to 33·3)
Leukemia	346·2 (295·4 to 402·5)	289·6 (250·0 to 331·4)	313·1 (256·7 to 381·0)	-16·5 (-33·0 to 3·3)	8·2 (-11·0 to 30·7)	306·0 (264·3 to 351·9)	207·8 (181·7 to 235·2)	207·0 (169·6 to 251·8)	**-32·2 (-43·8 to -16·8)**	-0·7 (-18·6 to 20·1)
Other neoplasms	197·0 (119·5 to 455·6)	238·3 (197·7 to 305·1)	272·1 (220·2 to 334·2)	37·4 (-41·0 to 97·3)	15·0 (-13·1 to 44·7)	177·0 (113·6 to 365·2)	171·8 (143·8 to 217·8)	184·6 (150·2 to 224·6)	7·1 (-47·8 to 46·1)	8·1 (-17·2 to 35·1)
Cardiovascular diseases	2477·5 (2127·5 to 2986·0)	5241·7 (4249·5 to 5913·0)	7255·9 (5339·9 to 8764·9)	**118·4 (52·0 to 161·7)**	**38·2 (12·0 to 65·5)**	4644·6 (4011·4 to 5518·2)	6711·4 (5491·8 to 7537·9)	7662·2 (5675·2 to 9148·1)	**48·7 (6·0 to 76·9)**	14·0 (-7·0 to 34·6)
Rheumatic heart disease	315·7 (243·0 to 440·9)	320·9 (246·4 to 424·4)	316·7 (226·8 to 430·0)	2·8 (-26·4 to 32·9)	-1·6 (-20·5 to 20·3)	427·9 (325·3 to 600·1)	293·9 (223·9 to 401·4)	251·3 (185·1 to 339·9)	**-31·2 (-47·1 to -10·2)**	-14·4 (-31·8 to 3·9)
Ischemic heart disease	528·1 (433·7 to 726·3)	1633·4 (993·5 to 1941·9)	2598·1 (1344·0 to 3340·4)	**230·3 (60·6 to 306·6)**	**58·4 (23·1 to 100·2)**	980·7 (809·8 to 1323·4)	1975·1 (1189·1 to 2342·6)	2586·5 (1324·7 to 3293·2)	**114·3 (8·4 to 162·3)**	**31·1 (1·4 to 62·1)**
Cerebrovascular disease	1219·7 (1041·6 to 1440·3)	2455·7 (1830·2 to 2836·1)	3303·5 (2311·2 to 4064·3)	**107·8 (41·6 to 150·0)**	**34·3 (8·6 to 61·9)**	2490·7 (2141·2 to 2896·0)	3423·0 (2565·2 to 3930·1)	3765·3 (2654·5 to 4584·0)	41·5 (-1·8 to 68·8)	9·9 (-10·6 to 30·8)
Ischemic stroke	450·6 (264·5 to 596·3)	947·0 (485·4 to 1288·6)	1267·3 (658·5 to 1688·5)	**115·2 (46·2 to 167·5)**	**34·2 (8·9 to 62·4)**	1034·3 (605·1 to 1347·7)	1484·0 (774·6 to 1974·2)	1617·2 (841·2 to 2129·5)	**46·7 (1·4 to 80·9)**	9·3 (-10·6 to 30·9)
Hemorrhagic stroke	769·1 (596·0 to 991·7)	1508·8 (1027·0 to 1892·1)	2036·1 (1345·7 to 2679·2)	**103·7 (31·0 to 149·1)**	**34·7 (7·3 to 67·4)**	1456·3 (1100·2 to 1904·5)	1939·0 (1318·7 to 2486·3)	2148·1 (1417·3 to 2858·3)	37·9 (-9·9 to 68·5)	10·7 (-11·6 to 37·1)
Hypertensive heart disease	197·5 (131·3 to 327·6)	436·8 (313·3 to 687·9)	566·5 (396·7 to 921·3)	**125·6 (61·6 to 201·6)**	30·5 (-1·4 to 65·8)	386·6 (246·2 to 660·3)	579·6 (410·5 to 930·4)	618·0 (432·2 to 1008·9)	**54·0 (9·2 to 105·2)**	7·0 (-17·1 to 35·1)
Cardiomyopathy and myocarditis	78·4 (47·6 to 103·7)	129·5 (81·1 to 187·0)	149·4 (94·7 to 209·4)	**63·0 (25·3 to 127·6)**	14·8 (-8·0 to 45·9)	101·7 (62·8 to 137·6)	125·1 (81·3 to 184·8)	126·4 (82·2 to 176·0)	22·3 (-4·1 to 62·5)	0·8 (-18·8 to 26·8)
Atrial fibrillation and flutter	2·0 (1·3 to 2·7)	3·8 (2·2 to 5·6)	5·4 (3·0 to 8·0)	**89·8 (33·4 to 161·6)**	**40·6 (9·0 to 78·9)**	4·7 (3·2 to 6·4)	5·8 (3·3 to 8·6)	6·7 (3·8 to 10·1)	22·4 (-14·0 to 69·9)	16·4 (-11·1 to 48·1)
Aortic aneurysm	14·4 (8·1 to 21·2)	29·6 (19·7 to 41·0)	39·6 (26·2 to 55·3)	**105·3 (59·3 to 192·3)**	**34·1 (3·2 to 72·4)**	28·1 (15·9 to 41·3)	38·7 (26·0 to 53·4)	42·6 (28·1 to 59·2)	**38·0 (5·3 to 92·4)**	10·3 (-15·3 to 40·7)
Peripheral vascular disease	1·4 (0·8 to 2·5)	2·9 (1·7 to 4·5)	3·4 (2·1 to 5·2)	**103·6 (44·1 to 209·3)**	20·4 (-19·4 to 68·9)	4·0 (2·1 to 7·1)	5·1 (3·0 to 8·5)	4·8 (2·9 to 7·6)	27·8 (-13·6 to 108·8)	-6·3 (-38·9 to 35·1)
Endocarditis	14·5 (8·2 to 24·0)	31·3 (18·2 to 46·5)	35·9 (21·2 to 52·5)	**116·5 (63·0 to 204·0)**	15·4 (-12·6 to 57·2)	20·9 (12·4 to 32·0)	30·4 (18·1 to 43·8)	30·0 (18·0 to 43·6)	**46·3 (11·8 to 97·2)**	-1·5 (-25·6 to 31·1)
Other cardiovascular and circulatory diseases	105·7 (65·2 to 153·4)	197·7 (104·4 to 306·3)	237·4 (105·7 to 389·7)	85·6 (-4·0 to 244·6)	21·5 (-47·8 to 150·1)	199·2 (122·9 to 286·3)	234·6 (130·2 to 358·2)	230·8 (106·7 to 378·3)	16·7 (-37·5 to 117·7)	-0·5 (-55·6 to 97·3)
Chronic respiratory diseases	4096·6 (3615·3 to 4616·1)	3017·2 (2599·7 to 3583·8)	3190·8 (2625·8 to 3980·6)	**-26·7 (-36·8 to -13·0)**	5·4 (-7·2 to 19·0)	5550·8 (4880·7 to 6263·8)	3227·3 (2806·4 to 3836·5)	2975·8 (2455·3 to 3717·5)	**-42·4 (-49·7 to -30·0)**	-8·1 (-19·3 to 4·9)
Chronic obstructive pulmonary disease	1663·4 (1384·5 to 1980·5)	1426·2 (1002·0 to 1765·8)	1620·9 (1011·6 to 2106·9)	-13·1 (-36·7 to 4·7)	13·4 (-3·8 to 30·5)	2792·4 (2302·0 to 3313·2)	1664·3 (1135·5 to 2068·3)	1577·1 (933·5 to 2072·4)	**-38·9 (-58·4 to -26·3)**	-5·5 (-20·7 to 8·7)
Pneumoconiosis	311·0 (182·2 to 435·0)	134·9 (62·7 to 209·6)	129·1 (42·0 to 209·3)	**-55·0 (-77·7 to -26·7)**	-5·4 (-39·2 to 26·5)	512·5 (310·9 to 720·0)	161·9 (74·4 to 249·3)	127·3 (41·7 to 206·1)	**-67·2 (-83·7 to -48·9)**	-22·5 (-49·8 to 4·3)
Silicosis	76·9 (38·0 to 131·3)	31·0 (12·4 to 56·7)	27·0 (8·4 to 52·4)	**-60·4 (-80·0 to -31·4)**	-15·1 (-42·8 to 18·4)	126·2 (60·9 to 213·9)	36·8 (14·7 to 67·7)	25·8 (8·0 to 49·5)	**-70·6 (-85·4 to -51·6)**	**-31·3 (-53·8 to -4·7)**
Asbestosis	26·9 (15·2 to 43·3)	13·2 (5·3 to 21·7)	13·0 (3·9 to 22·1)	**-49·3 (-75·5 to -12·8)**	-1·9 (-38·7 to 34·1)	41·0 (23·4 to 67·5)	14·5 (5·8 to 23·9)	11·7 (3·5 to 19·9)	**-63·4 (-82·5 to -38·9)**	-19·5 (-49·2 to 10·8)
Coal workers pneumoconiosis	48·1 (19·6 to 84·4)	21·6 (11·8 to 37·1)	18·5 (7·3 to 34·1)	**-51·7 (-77·0 to -14·0)**	-15·5 (-49·2 to 24·8)	76·4 (30·7 to 136·3)	23·9 (12·9 to 42·1)	16·7 (6·6 to 31·0)	**-66·1 (-84·1 to -39·2)**	-31·2 (-58·0 to 3·1)
Other pneumoconiosis	159·2 (86·4 to 240·2)	69·2 (30·7 to 113·3)	70·6 (21·9 to 116·9)	**-55·6 (-78·3 to -25·6)**	0·6 (-36·6 to 36·2)	268·8 (152·5 to 408·0)	86·7 (38·0 to 139·6)	73·1 (22·6 to 120·7)	**-67·0 (-84·1 to -45·5)**	-16·7 (-47·9 to 15·5)
Asthma	1085·8 (837·4 to 1437·8)	547·7 (348·1 to 781·7)	505·6 (271·1 to 717·7)	**-49·4 (-63·3 to -35·4)**	-8·6 (-28·5 to 13·8)	1187·2 (912·5 to 1665·0)	490·4 (299·9 to 732·7)	402·4 (209·4 to 581·9)	**-58·2 (-71·0 to -47·0)**	**-18·5 (-35·4 to -0·5)**
Interstitial lung disease and pulmonary sarcoidosis	301·5 (150·8 to 568·5)	481·8 (194·4 to 1060·1)	655·1 (217·0 to 1459·4)	25·8 (-33·1 to 246·7)	29·1 (-2·0 to 75·6)	508·8 (290·7 to 877·2)	595·4 (232·7 to 1275·4)	670·6 (212·7 to 1476·1)	-14·7 (-52·6 to 131·8)	5·6 (-20·2 to 44·6)
Other chronic respiratory diseases	734·9 (572·3 to 989·7)	426·5 (316·1 to 562·8)	280·0 (183·2 to 396·1)	**-42·0 (-58·3 to -18·5)**	**-34·6 (-51·7 to -10·7)**	549·9 (412·1 to 752·2)	315·4 (226·2 to 427·7)	198·4 (127·9 to 283·7)	**-42·6 (-59·7 to -19·5)**	**-37·6 (-53·7 to -15·9)**
Cirrhosis	1110·2 (964·1 to 1285·1)	933·8 (831·1 to 1041·5)	933·8 (738·8 to 1153·5)	-15·9 (-29·6 to 0·8)	-0·8 (-22·2 to 24·7)	1349·0 (1159·9 to 1574·3)	819·6 (728·6 to 914·0)	701·7 (554·1 to 864·5)	**-39·3 (-49·2 to -26·8)**	-14·9 (-33·3 to 6·0)
Cirrhosis due to hepatitis B	256·6 (149·4 to 356·9)	224·1 (145·9 to 325·0)	251·5 (169·9 to 353·2)	-13·0 (-50·3 to 48·4)	13·2 (-31·4 to 84·3)	346·9 (199·9 to 489·0)	207·7 (141·9 to 293·1)	190·6 (131·0 to 267·8)	**-40·3 (-65·1 to -0·8)**	-7·8 (-43·3 to 49·4)
Cirrhosis due to hepatitis C	204·0 (140·7 to 302·3)	166·6 (105·7 to 240·4)	164·2 (89·9 to 268·2)	-17·4 (-53·4 to 34·4)	-2·6 (-52·0 to 95·3)	246·9 (168·5 to 367·5)	158·7 (98·6 to 227·2)	135·7 (80·1 to 213·8)	-34·4 (-64·5 to 6·5)	-13·9 (-56·6 to 64·2)
Cirrhosis due to alcohol use	272·3 (180·4 to 371·3)	249·3 (162·8 to 352·3)	227·7 (141·8 to 346·3)	-9·3 (-47·7 to 69·7)	-10·1 (-49·9 to 59·4)	411·0 (274·6 to 553·4)	243·5 (164·9 to 333·7)	186·0 (117·7 to 276·9)	-41·9 (-64·4 to 6·5)	-24·7 (-57·0 to 30·7)
Cirrhosis due to other causes	377·2 (292·4 to 470·1)	293·8 (205·5 to 396·9)	290·5 (199·7 to 400·7)	-22·9 (-50·2 to 16·9)	-0·2 (-30·4 to 33·6)	344·1 (258·5 to 450·0)	209·7 (138·9 to 288·6)	189·4 (129·9 to 261·0)	**-39·7 (-63·1 to -4·0)**	-9·1 (-36·3 to 21·8)
Digestive diseases	1506·1 (1230·0 to 1752·4)	896·1 (783·2 to 1098·9)	896·7 (709·1 to 1334·5)	**-41·9 (-51·4 to -16·4)**	-1·2 (-19·1 to 25·7)	2192·3 (1759·4 to 2558·1)	936·9 (817·5 to 1162·5)	785·1 (615·9 to 1178·6)	**-58·4 (-65·5 to -38·8)**	-17·2 (-32·4 to 4·9)
Peptic ulcer disease	423·9 (328·0 to 573·8)	242·7 (192·8 to 296·8)	232·1 (175·4 to 307·7)	**-42·1 (-58·0 to -22·3)**	-4·8 (-26·5 to 22·4)	723·0 (559·8 to 976·0)	294·4 (239·5 to 357·1)	230·5 (177·1 to 305·3)	**-58·8 (-69·7 to -45·4)**	**-22·2 (-39·2 to -0·9)**
Gastritis and duodenitis	169·4 (122·7 to 220·7)	109·7 (77·0 to 161·5)	105·5 (73·2 to 166·3)	**-37·2 (-48·2 to -8·0)**	-4·1 (-21·1 to 13·4)	241·8 (169·0 to 323·2)	111·7 (78·2 to 167·7)	94·1 (65·5 to 151·6)	**-55·2 (-63·5 to -33·1)**	-16·2 (-31·1 to 0·1)
Appendicitis	153·7 (116·7 to 200·8)	64·6 (50·5 to 86·3)	58·2 (40·4 to 90·8)	**-58·0 (-68·3 to -42·3)**	-11·3 (-34·2 to 21·4)	176·7 (131·1 to 231·3)	52·0 (40·2 to 71·1)	40·1 (27·0 to 64·5)	**-70·7 (-78·7 to -57·4)**	-24·2 (-43·9 to 4·2)
Paralytic ileus and intestinal obstruction	443·7 (266·4 to 572·8)	232·0 (178·4 to 349·3)	220·2 (150·5 to 389·6)	**-52·0 (-64·7 to -5·2)**	-7·5 (-29·5 to 28·9)	591·3 (336·5 to 771·2)	221·7 (168·1 to 341·8)	176·2 (118·5 to 318·9)	**-65·9 (-75·2 to -28·7)**	-22·6 (-41·5 to 8·3)
Inguinal, femoral, and abdominal hernia	14·3 (9·4 to 21·2)	10·7 (6·8 to 16·9)	12·3 (7·2 to 20·6)	-25·6 (-44·5 to 2·8)	13·7 (-6·1 to 35·7)	21·3 (13·5 to 31·4)	12·1 (7·4 to 19·6)	11·8 (6·7 to 20·0)	**-44·2 (-59·1 to -20·3)**	-2·3 (-19·3 to 18·3)
Inflammatory bowel disease	88·3 (65·0 to 120·9)	72·2 (55·8 to 92·0)	80·3 (60·9 to 104·0)	-17·5 (-35·8 to 1·1)	10·9 (-2·1 to 26·9)	110·3 (79·5 to 151·3)	67·5 (52·9 to 86·6)	64·1 (48·7 to 84·7)	**-38·6 (-50·4 to -23·4)**	-5·5 (-16·8 to 10·3)
Vascular intestinal disorders	20·9 (11·0 to 39·5)	14·5 (7·4 to 28·0)	16·1 (8·1 to 34·6)	-36·4 (-51·5 to 26·8)	8·9 (-17·8 to 46·8)	35·1 (18·8 to 64·5)	17·9 (9·1 to 34·5)	16·5 (8·2 to 35·8)	**-53·3 (-64·6 to -9·5)**	-9·4 (-32·1 to 22·2)
Gallbladder and biliary diseases	41·8 (32·4 to 57·8)	27·6 (20·5 to 42·7)	31·7 (21·5 to 53·8)	**-34·5 (-50·4 to -8·2)**	13·3 (-12·6 to 48·3)	67·3 (51·2 to 94·4)	32·4 (23·7 to 50·9)	30·9 (20·7 to 54·7)	**-52·4 (-64·8 to -31·2)**	-6·3 (-28·5 to 23·5)
Pancreatitis	120·0 (69·1 to 187·5)	93·2 (48·3 to 163·6)	105·8 (56·5 to 207·4)	-23·2 (-48·5 to 16·1)	13·0 (-12·5 to 48·2)	181·7 (101·4 to 289·2)	96·8 (48·8 to 171·4)	90·2 (47·4 to 178·3)	**-47·3 (-64·8 to -21·1)**	-7·2 (-29·1 to 21·7)
Other digestive diseases	30·1 (23·3 to 41·6)	28·8 (21·8 to 44·0)	34·5 (24·8 to 55·8)	-4·3 (-32·6 to 35·5)	18·8 (-6·4 to 53·7)	43·8 (32·9 to 59·9)	30·6 (23·1 to 47·1)	30·8 (22·0 to 50·5)	-30·3 (-50·0 to 0·6)	0·2 (-21·6 to 29·0)
Neurological disorders	1216·9 (922·8 to 1562·2)	1627·4 (1199·9 to 2123·4)	1871·0 (1337·1 to 2470·6)	**33·4 (18·4 to 52·5)**	**15·0 (5·4 to 24·6)**	1456·7 (1125·2 to 1840·1)	1390·9 (1060·3 to 1777·7)	1395·7 (1026·6 to 1793·8)	-5·0 (-13·7 to 7·5)	0·4 (-7·6 to 8·6)
Alzheimer disease and other dementias	98·8 (82·9 to 118·2)	161·1 (131·6 to 197·2)	205·1 (168·8 to 253·9)	**62·1 (34·3 to 104·4)**	**26·9 (3·9 to 55·9)**	300·3 (251·0 to 360·4)	306·2 (247·6 to 379·1)	309·2 (254·4 to 382·7)	1·0 (-17·2 to 28·8)	0·7 (-17·7 to 24·9)
Parkinson disease	2·8 (2·0 to 3·7)	4·4 (3·1 to 5·7)	5·4 (3·9 to 7·1)	**54·1 (37·2 to 71·7)**	**23·2 (9·5 to 38·6)**	6·2 (4·4 to 8·2)	6·2 (4·4 to 8·2)	6·3 (4·5 to 8·4)	0·7 (-10·0 to 12·6)	0·7 (-10·5 to 14·0)
Epilepsy	386·5 (289·0 to 470·9)	345·1 (262·6 to 463·1)	347·8 (246·2 to 500·5)	-12·4 (-34·1 to 38·3)	0·6 (-22·4 to 27·5)	325·5 (249·5 to 395·2)	223·8 (170·8 to 299·6)	209·2 (148·6 to 297·7)	-32·4 (-48·6 to 3·5)	-6·7 (-27·4 to 18·5)
Multiple sclerosis	8·7 (6·5 to 11·1)	15·7 (11·5 to 19·6)	20·1 (14·5 to 25·9)	**80·2 (43·8 to 118·1)**	**27·7 (9·2 to 49·8)**	11·8 (8·8 to 15·0)	13·8 (10·1 to 17·3)	14·6 (10·6 to 19·0)	16·7 (-6·5 to 40·0)	5·9 (-9·5 to 23·6)
Migraine	554·2 (338·7 to 818·7)	827·6 (503·3 to 1212·4)	955·7 (576·0 to 1414·1)	**49·4 (36·2 to 63·8)**	**15·3 (5·0 to 28·3)**	597·4 (362·5 to 876·9)	606·4 (366·7 to 884·9)	609·2 (368·5 to 897·7)	1·4 (-6·9 to 10·5)	0·3 (-8·0 to 10·8)
Tension-type headache	41·4 (20·0 to 72·6)	61·5 (30·6 to 107·1)	70·1 (34·5 to 123·4)	**48·4 (31·5 to 66·7)**	14·0 (-0·3 to 29·5)	45·3 (22·1 to 79·0)	45·4 (22·7 to 79·1)	45·3 (22·4 to 80·1)	0·1 (-9·8 to 11·0)	-0·4 (-11·1 to 12·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	75·5 (42·2 to 117·2)	152·6 (88·6 to 238·4)	201·9 (112·8 to 323·3)	**99·9 (58·7 to 180·8)**	**33·5 (3·2 to 66·1)**	93·2 (51·4 to 146·5)	124·2 (71·7 to 193·2)	141·4 (81·7 to 226·6)	**32·7 (1·7 to 83·4)**	14·7 (-10·9 to 43·5)
Other neurological disorders	49·0 (36·1 to 75·7)	59·6 (45·1 to 85·4)	64·9 (48·4 to 94·2)	24·9 (-21·7 to 55·8)	8·9 (-8·7 to 29·7)	76·9 (53·3 to 120·5)	65·0 (47·1 to 95·7)	60·6 (44·2 to 90·3)	-13·6 (-39·7 to 9·7)	-6·5 (-23·1 to 13·0)
Mental and substance use disorders	1990·0 (1374·0 to 2744·6)	2968·8 (2054·7 to 4122·5)	3410·6 (2332·5 to 4719·2)	**49·2 (42·7 to 57·0)**	**14·8 (11·3 to 19·6)**	2142·4 (1477·8 to 3001·3)	2181·2 (1503·0 to 3034·7)	2195·9 (1518·6 to 3032·9)	1·8 (-1·6 to 6·0)	0·6 (-1·9 to 3·9)
Schizophrenia	105·3 (77·4 to 126·5)	164·5 (122·4 to 199·6)	199·6 (147·9 to 239·4)	**56·1 (46·2 to 67·6)**	**21·4 (12·6 to 30·6)**	137·3 (101·2 to 164·2)	136·1 (102·2 to 163·8)	136·9 (101·9 to 163·5)	-0·9 (-6·6 to 5·8)	0·6 (-6·2 to 7·8)
Alcohol use disorders	81·6 (55·4 to 114·4)	103·5 (67·9 to 145·2)	122·2 (80·0 to 172·5)	**26·7 (16·0 to 38·5)**	**18·1 (9·3 to 27·8)**	94·5 (64·7 to 132·6)	80·3 (53·9 to 111·9)	79·9 (53·2 to 112·0)	**-15·1 (-21·7 to -8·2)**	-0·4 (-7·3 to 7·0)
Drug use disorders	101·8 (70·2 to 135·6)	157·6 (108·6 to 211·5)	187·5 (130·3 to 250·4)	**54·7 (34·9 to 80·9)**	**19·1 (2·1 to 37·3)**	110·5 (76·5 to 146·1)	113·2 (78·9 to 150·1)	115·6 (81·5 to 152·2)	2·7 (-9·2 to 17·5)	2·2 (-11·1 to 16·1)
Opioid use disorders	34·1 (22·0 to 48·9)	59·7 (38·3 to 86·0)	71·7 (47·1 to 100·3)	**74·4 (51·6 to 103·9)**	**20·3 (2·5 to 36·6)**	44·3 (29·0 to 63·4)	48·8 (32·4 to 69·1)	47·8 (31·9 to 66·4)	10·0 (-3·7 to 27·0)	-1·9 (-15·6 to 11·4)
Cocaine use disorders	7·4 (4·5 to 10·9)	11·9 (7·3 to 17·4)	14·0 (8·6 to 20·8)	**59·3 (19·2 to 117·4)**	18·0 (-15·1 to 59·6)	8·6 (5·3 to 12·5)	8·6 (5·4 to 12·4)	8·6 (5·3 to 12·7)	0·4 (-23·0 to 32·8)	0·1 (-26·5 to 32·5)
Amphetamine use disorders	22·6 (14·0 to 33·8)	32·3 (19·6 to 47·4)	37·0 (22·3 to 55·7)	**42·4 (14·4 to 82·1)**	14·4 (-10·3 to 43·6)	20·6 (12·9 to 30·5)	20·3 (12·3 to 29·6)	20·8 (12·6 to 31·1)	-1·5 (-19·8 to 22·2)	2·6 (-18·8 to 26·1)
Cannabis use disorders	4·8 (3·1 to 7·0)	6·9 (4·4 to 10·1)	7·6 (5·0 to 11·3)	**43·5 (22·3 to 67·9)**	10·5 (-6·0 to 31·0)	4·2 (2·7 to 6·2)	4·2 (2·7 to 6·1)	4·2 (2·8 to 6·2)	-0·5 (-15·1 to 16·1)	-0·2 (-14·0 to 17·9)
Other drug use disorders	32·9 (21·0 to 48·3)	46·8 (29·3 to 69·0)	57·3 (36·7 to 82·3)	**42·1 (5·8 to 96·9)**	23·4 (-10·3 to 67·5)	32·8 (21·2 to 47·4)	31·3 (19·8 to 45·1)	34·2 (22·3 to 48·4)	-5·0 (-27·8 to 29·7)	10·0 (-18·4 to 45·7)
Depressive disorders	775·7 (441·8 to 1242·2)	1212·8 (697·8 to 1903·8)	1434·8 (830·5 to 2240·5)	**56·5 (42·4 to 75·2)**	**18·1 (10·8 to 28·2)**	892·6 (493·8 to 1426·4)	929·3 (529·1 to 1456·6)	949·8 (547·2 to 1483·2)	4·4 (-2·4 to 14·4)	2·2 (-3·3 to 9·0)
Major depressive disorder	669·6 (347·7 to 1100·7)	1048·0 (542·0 to 1700·4)	1237·0 (656·1 to 1992·9)	**56·7 (40·3 to 79·3)**	**17·8 (9·1 to 30·0)**	754·7 (365·4 to 1254·9)	790·0 (398·2 to 1278·8)	809·2 (423·3 to 1303·0)	5·0 (-2·8 to 17·5)	2·5 (-4·2 to 10·7)
Dysthymia	106·1 (68·9 to 155·6)	164·8 (106·3 to 242·6)	197·8 (128·1 to 289·7)	**55·3 (50·9 to 60·2)**	**20·1 (16·5 to 23·6)**	137·9 (90·1 to 201·9)	139·3 (91·5 to 204·2)	140·6 (91·7 to 206·5)	1·0 (-1·3 to 3·4)	0·9 (-1·3 to 3·3)
Bipolar disorder	120·7 (75·6 to 184·6)	188·1 (114·4 to 284·7)	221·6 (138·3 to 335·7)	**55·5 (44·3 to 68·6)**	**17·8 (9·7 to 26·9)**	139·7 (87·5 to 211·0)	142·0 (88·2 to 214·0)	143·3 (89·8 to 215·5)	1·6 (-4·8 to 8·9)	0·9 (-5·5 to 7·8)
Anxiety disorders	396·2 (244·1 to 602·1)	591·9 (382·4 to 871·4)	644·4 (404·0 to 963·3)	**49·2 (36·2 to 74·1)**	8·9 (-3·4 to 19·0)	401·8 (256·7 to 591·8)	417·6 (270·8 to 608·5)	408·5 (262·5 to 604·6)	4·0 (-4·2 to 13·7)	-2·2 (-11·1 to 5·8)
Eating disorders	26·6 (15·9 to 42·2)	39·2 (23·7 to 62·1)	43·8 (26·8 to 69·7)	**47·6 (34·4 to 63·1)**	**11·8 (2·0 to 21·2)**	21·9 (13·1 to 34·9)	22·8 (13·7 to 36·3)	23·3 (14·2 to 37·2)	3·8 (-5·3 to 13·3)	2·6 (-5·7 to 10·9)
Anorexia nervosa	4·0 (2·5 to 6·0)	6·2 (3·9 to 9·6)	7·3 (4·6 to 11·3)	**56·7 (23·2 to 98·0)**	16·9 (-7·4 to 44·7)	3·2 (2·0 to 4·8)	3·6 (2·3 to 5·5)	3·9 (2·5 to 6·0)	12·8 (-10·4 to 43·1)	8·7 (-14·2 to 35·1)
Bulimia nervosa	22·6 (12·9 to 37·3)	33·0 (18·8 to 53·9)	36·5 (21·1 to 60·1)	**46·2 (31·9 to 61·2)**	**10·8 (0·1 to 20·5)**	18·7 (10·7 to 30·5)	19·2 (11·0 to 31·5)	19·4 (11·3 to 31·8)	2·2 (-7·1 to 12·1)	1·5 (-7·9 to 10·2)
Autistic spectrum disorders	130·2 (91·2 to 176·2)	173·8 (121·2 to 236·3)	188·7 (131·4 to 255·8)	**33·6 (29·1 to 38·4)**	**8·4 (4·8 to 12·4)**	117·6 (82·2 to 159·1)	117·4 (81·6 to 159·4)	116·9 (81·3 to 158·3)	-0·1 (-3·0 to 3·3)	-0·5 (-3·6 to 2·7)
Autism	82·2 (55·4 to 112·3)	109·9 (74·2 to 150·9)	119·5 (80·3 to 164·2)	**33·8 (27·2 to 40·6)**	**8·7 (3·5 to 14·2)**	74·2 (50·4 to 101·0)	74·2 (50·2 to 101·5)	74·0 (49·6 to 101·4)	0·0 (-4·3 to 4·6)	-0·4 (-4·8 to 4·5)
Asperger syndrome	48·0 (33·4 to 66·7)	63·9 (44·4 to 88·4)	69·2 (47·6 to 96·8)	**33·2 (27·3 to 38·7)**	**8·3 (4·0 to 12·7)**	43·4 (30·2 to 60·0)	43·2 (30·1 to 59·8)	42·9 (29·9 to 60·1)	-0·3 (-4·0 to 3·4)	-0·7 (-4·3 to 3·2)
Attention-deficit/hyperactivity disorder	9·5 (5·7 to 14·8)	11·9 (7·1 to 18·3)	11·9 (7·2 to 18·5)	**24·0 (16·2 to 32·9)**	0·6 (-7·3 to 8·4)	6·2 (3·7 to 9·7)	6·2 (3·7 to 9·6)	6·2 (3·8 to 9·7)	0·4 (-5·8 to 7·4)	-0·1 (-7·8 to 7·7)
Conduct disorder	121·6 (77·4 to 175·2)	152·9 (96·5 to 221·5)	154·8 (97·2 to 225·0)	**25·8 (19·8 to 31·9)**	1·3 (-3·5 to 5·8)	79·2 (50·7 to 114·3)	79·7 (50·3 to 115·4)	79·9 (50·2 to 116·2)	0·6 (-4·2 to 5·5)	0·4 (-4·3 to 4·9)
Idiopathic intellectual disability	16·8 (7·2 to 40·0)	13·4 (8·1 to 22·2)	13·2 (8·0 to 21·1)	-10·3 (-59·5 to 42·2)	-1·0 (-30·4 to 36·6)	13·3 (6·2 to 31·1)	8·7 (5·3 to 14·0)	8·0 (4·9 to 12·7)	-27·8 (-65·3 to 9·3)	-8·2 (-33·2 to 25·1)
Other mental and substance use disorders	103·9 (70·7 to 139·2)	159·1 (108·0 to 216·2)	188·1 (127·7 to 254·3)	**53·3 (45·9 to 59·4)**	**18·1 (13·6 to 22·9)**	127·7 (87·2 to 169·8)	127·7 (87·0 to 171·9)	127·5 (86·8 to 171·8)	0·0 (-3·8 to 3·7)	-0·2 (-3·5 to 3·4)
Diabetes, urogenital, blood, and endocrine diseases	1855·4 (1555·4 to 2192·9)	2398·3 (2073·7 to 2753·7)	2693·3 (2235·6 to 3217·7)	**29·1 (13·7 to 48·5)**	12·0 (-0·1 to 25·8)	2090·5 (1782·6 to 2434·8)	2260·4 (1966·8 to 2569·4)	2195·3 (1820·8 to 2621·1)	8·1 (-3·7 to 23·2)	-3·3 (-14·7 to 9·7)
Diabetes mellitus	384·1 (317·9 to 469·8)	838·5 (714·1 to 974·9)	1000·3 (807·3 to 1220·2)	**119·6 (80·2 to 155·7)**	**19·1 (1·7 to 38·8)**	636·3 (530·0 to 767·2)	989·0 (854·2 to 1131·5)	953·8 (775·3 to 1157·9)	**56·4 (26·6 to 83·5)**	-4·0 (-18·7 to 12·9)
Acute glomerulonephritis	71·8 (25·1 to 119·6)	34·8 (12·7 to 62·0)	27·5 (11·6 to 49·0)	**-51·6 (-69·8 to -25·1)**	-19·7 (-42·6 to 13·3)	56·2 (21·4 to 88·3)	23·9 (8·9 to 42·2)	18·4 (7·9 to 32·0)	**-57·6 (-70·7 to -41·0)**	-22·3 (-40·9 to 5·3)
Chronic kidney disease	415·4 (344·2 to 549·0)	601·7 (505·2 to 705·3)	707·2 (581·9 to 873·0)	**46·0 (12·6 to 83·1)**	**17·2 (1·8 to 36·5)**	462·3 (383·0 to 604·8)	525·3 (434·2 to 620·1)	536·7 (439·0 to 662·4)	15·3 (-13·5 to 37·0)	1·8 (-11·5 to 19·0)
Chronic kidney disease due to diabetes mellitus	31·7 (21·1 to 45·4)	57·5 (39·5 to 83·6)	73·5 (51·8 to 106·5)	**80·4 (33·9 to 159·9)**	29·5 (-6·9 to 68·5)	49·6 (32·8 to 71·0)	60·1 (41·4 to 86·4)	63·3 (43·8 to 91·2)	21·5 (-9·9 to 67·5)	5·7 (-21·7 to 40·5)
Chronic kidney disease due to hypertension	68·9 (49·2 to 96·5)	119·0 (85·4 to 158·0)	152·1 (107·3 to 206·1)	**73·0 (37·6 to 116·0)**	**27·9 (5·8 to 54·4)**	99·7 (70·1 to 134·8)	120·9 (87·3 to 158·0)	128·2 (90·8 to 172·4)	21·3 (-0·5 to 49·5)	5·8 (-12·8 to 27·5)
Chronic kidney disease due to glomerulonephritis	182·2 (140·5 to 238·8)	171·3 (133·5 to 217·6)	182·0 (132·6 to 245·8)	-6·6 (-25·3 to 21·9)	5·7 (-11·8 to 28·2)	174·7 (133·3 to 237·5)	137·6 (105·1 to 178·7)	131·5 (94·8 to 180·5)	**-21·0 (-38·7 to -0·3)**	-4·6 (-19·9 to 14·5)
Chronic kidney disease due to other causes	132·6 (95·9 to 205·4)	254·0 (196·5 to 306·9)	299·7 (238·0 to 385·5)	**99·2 (15·4 to 173·2)**	16·9 (-6·2 to 52·0)	138·3 (103·4 to 216·0)	206·7 (157·6 to 256·1)	213·7 (167·1 to 273·3)	55·2 (-11·0 to 101·8)	2·5 (-17·0 to 35·0)
Urinary diseases and male infertility	221·7 (170·4 to 282·1)	198·4 (169·5 to 235·2)	212·2 (170·9 to 269·1)	-10·3 (-30·8 to 20·0)	6·9 (-8·9 to 25·2)	272·5 (223·1 to 327·6)	203·7 (168·9 to 244·6)	193·9 (154·6 to 245·2)	**-25·3 (-38·5 to -8·1)**	-5·0 (-17·2 to 10·9)
Interstitial nephritis and urinary tract infections	147·1 (98·6 to 205·4)	109·3 (89·6 to 138·6)	106·9 (79·8 to 154·2)	-26·3 (-49·4 to 16·4)	-3·1 (-24·7 to 26·7)	149·2 (109·4 to 190·8)	93·5 (76·5 to 121·2)	83·2 (61·1 to 122·8)	**-38·2 (-54·5 to -8·7)**	-12·3 (-31·6 to 15·9)
Urolithiasis	15·8 (11·2 to 23·8)	15·4 (10·0 to 24·5)	17·4 (11·5 to 26·5)	-3·2 (-31·2 to 36·5)	13·7 (-11·5 to 43·7)	22·0 (15·2 to 32·0)	14·9 (9·7 to 23·5)	14·1 (9·7 to 21·2)	**-33·3 (-49·5 to -9·0)**	-4·2 (-25·6 to 20·1)
Benign prostatic hyperplasia	31·3 (20·4 to 43·3)	46·9 (30·3 to 66·2)	57·0 (36·9 to 79·5)	**49·3 (35·1 to 68·5)**	**21·4 (8·2 to 35·6)**	73·3 (47·9 to 101·3)	72·2 (46·7 to 101·8)	72·3 (46·9 to 100·8)	-1·8 (-11·3 to 10·1)	0·1 (-10·5 to 12·4)
Male infertility due to other causes	2·9 (1·2 to 6·2)	4·1 (1·6 to 8·9)	4·7 (1·9 to 10·0)	41·1 (-15·7 to 123·0)	13·7 (-33·9 to 93·3)	2·9 (1·2 to 6·1)	2·6 (1·0 to 5·6)	2·6 (1·0 to 5·6)	-10·0 (-46·6 to 45·8)	1·6 (-41·8 to 69·8)
Other urinary diseases	24·6 (13·9 to 41·7)	22·5 (14·5 to 32·6)	26·2 (16·3 to 39·9)	-5·7 (-48·1 to 59·5)	16·8 (-14·6 to 56·1)	25·2 (15·7 to 39·4)	20·6 (12·8 to 30·8)	21·7 (13·4 to 32·0)	-17·0 (-49·5 to 25·6)	6·3 (-21·2 to 42·4)
Gynecological diseases	130·3 (89·5 to 188·2)	184·1 (119·6 to 273·0)	225·9 (148·4 to 333·6)	**41·3 (18·6 to 64·4)**	**22·4 (5·4 to 44·7)**	152·5 (105·0 to 219·9)	133·2 (87·5 to 197·5)	137·9 (91·0 to 204·3)	**-12·8 (-24·8 to -0·8)**	3·2 (-9·4 to 19·8)
Uterine fibroids	40·3 (26·6 to 59·7)	50·2 (30·7 to 77·2)	60·4 (36·5 to 94·7)	**24·8 (0·3 to 35·9)**	**19·3 (10·2 to 55·3)**	54·0 (35·9 to 79·9)	40·4 (24·8 to 62·1)	39·2 (23·8 to 61·5)	**-25·1 (-40·2 to -18·2)**	-3·7 (-11·4 to 26·8)
Polycystic ovarian syndrome	15·2 (7·3 to 28·5)	23·4 (10·9 to 44·5)	29·7 (14·0 to 55·9)	**53·3 (29·0 to 79·6)**	**26·0 (8·7 to 51·6)**	16·8 (8·0 to 31·3)	16·3 (7·7 to 30·9)	17·4 (8·2 to 32·8)	-3·4 (-17·2 to 11·4)	6·4 (-7·2 to 26·8)
Female infertility due to other causes	2·1 (0·8 to 4·4)	3·9 (1·5 to 8·4)	4·0 (1·6 to 9·0)	**84·8 (25·8 to 170·9)**	2·5 (-26·5 to 46·0)	1·8 (0·7 to 3·8)	2·3 (0·9 to 5·1)	2·2 (0·9 to 4·9)	28·1 (-11·9 to 90·1)	-6·4 (-32·8 to 32·4)
Endometriosis	15·1 (10·0 to 21·1)	22·3 (14·4 to 31·0)	30·6 (20·0 to 42·9)	**47·2 (17·5 to 86·6)**	**36·9 (7·2 to 72·5)**	17·3 (11·5 to 24·0)	15·8 (10·3 to 21·9)	18·3 (12·0 to 25·7)	-8·6 (-26·4 to 16·1)	15·6 (-9·3 to 44·8)
Genital prolapse	11·0 (5·9 to 19·7)	15·5 (7·6 to 28·3)	19·3 (9·2 to 36·0)	**39·8 (9·0 to 79·6)**	24·5 (-1·3 to 55·5)	14·0 (7·6 to 25·1)	12·9 (6·4 to 23·6)	13·3 (6·4 to 24·6)	-8·9 (-28·2 to 15·1)	3·2 (-17·0 to 26·0)
Premenstrual syndrome	21·5 (9·6 to 38·7)	45·3 (22·2 to 74·2)	59·2 (29·4 to 97·8)	**114·2 (11·4 to 323·0)**	29·2 (-28·6 to 136·0)	21·4 (10·5 to 36·7)	29·2 (14·8 to 48·0)	33·8 (16·7 to 55·4)	35·1 (-21·6 to 165·1)	14·0 (-34·4 to 100·4)
Other gynecological diseases	25·1 (15·2 to 34·8)	23·5 (15·8 to 33·9)	22·8 (15·5 to 32·2)	-8·4 (-21·2 to 29·7)	-1·9 (-21·2 to 10·7)	27·2 (16·6 to 37·9)	16·3 (11·0 to 23·4)	13·7 (9·3 to 19·4)	**-41·1 (-50·2 to -16·7)**	**-15·4 (-32·0 to -5·1)**
Hemoglobinopathies and hemolytic anemias	442·4 (282·5 to 610·8)	317·2 (238·9 to 410·5)	285·6 (210·4 to 384·3)	-30·1 (-46·0 to 3·4)	-10·5 (-21·2 to 4·8)	336·7 (231·7 to 449·7)	208·1 (156·0 to 270·0)	180·7 (133·4 to 242·9)	**-39·2 (-50·8 to -18·1)**	**-13·7 (-23·0 to 0·0)**
Thalassemias	217·5 (101·4 to 335·8)	118·3 (81·5 to 157·2)	84·4 (53·6 to 132·2)	-49·2 (-63·6 to 14·0)	**-32·3 (-45·5 to -0·5)**	129·0 (63·0 to 197·0)	67·4 (46·3 to 89·3)	48·5 (31·0 to 76·0)	-50·8 (-64·6 to 3·8)	**-31·4 (-44·5 to -0·2)**
Thalassemia trait	89·2 (60·3 to 128·2)	108·3 (71·2 to 157·3)	117·0 (76·4 to 167·8)	**21·0 (6·5 to 37·1)**	7·8 (-4·3 to 25·3)	77·0 (51·8 to 109·7)	71·3 (46·9 to 103·3)	72·1 (47·2 to 103·4)	-7·6 (-19·4 to 5·1)	0·9 (-10·6 to 18·5)
Sickle cell disorders	1·9 (0·9 to 2·9)	0·8 (0·6 to 1·1)	0·7 (0·5 to 1·1)	**-57·4 (-70·6 to -4·4)**	-15·9 (-32·1 to 21·2)	1·2 (0·6 to 1·8)	0·5 (0·4 to 0·7)	0·4 (0·3 to 0·7)	**-58·4 (-71·1 to -13·5)**	-15·0 (-30·6 to 20·2)
Sickle cell trait	2·6 (1·3 to 4·1)	2·4 (0·8 to 3·9)	2·2 (0·8 to 3·8)	-12·7 (-72·4 to 97·7)	-5·3 (-66·6 to 179·3)	2·2 (1·1 to 3·4)	1·5 (0·5 to 2·4)	1·3 (0·5 to 2·2)	-34·5 (-78·7 to 38·4)	-8·7 (-67·1 to 178·1)
G6PD deficiency	7·3 (3·8 to 10·8)	6·9 (4·8 to 9·1)	5·2 (3·5 to 7·7)	-8·9 (-33·5 to 68·6)	**-25·8 (-39·0 to -2·1)**	5·9 (3·3 to 8·8)	4·7 (3·2 to 6·3)	3·6 (2·4 to 5·2)	-21·7 (-45·0 to 35·0)	**-26·2 (-39·1 to -4·4)**
G6PD trait	1·0 (0·6 to 1·4)	1·0 (0·1 to 1·8)	0·9 (0·2 to 1·6)	6·2 (-88·8 to 84·2)	-13·5 (-78·5 to 577·7)	0·9 (0·5 to 1·3)	0·6 (0·1 to 1·0)	0·5 (0·1 to 0·9)	-31·6 (-91·0 to 16·7)	-18·5 (-78·3 to 479·8)
Other hemoglobinopathies and hemolytic anemias	123·0 (86·5 to 166·5)	79·6 (56·3 to 109·3)	75·2 (53·7 to 104·7)	**-35·7 (-50·0 to -17·8)**	-6·1 (-23·9 to 22·2)	120·6 (87·0 to 160·7)	62·1 (44·1 to 83·9)	54·3 (39·0 to 74·5)	**-48·7 (-58·7 to -36·8)**	-13·0 (-27·9 to 10·0)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	189·5 (151·5 to 246·3)	223·7 (181·7 to 268·0)	234·7 (187·5 to 285·2)	19·8 (-9·4 to 44·1)	4·8 (-10·3 to 23·0)	173·9 (138·7 to 229·6)	177·3 (144·5 to 211·5)	173·8 (140·5 to 212·1)	3·9 (-21·9 to 24·9)	-1·9 (-16·4 to 16·1)
Musculoskeletal disorders	1858·0 (1328·2 to 2465·6)	2854·6 (2033·8 to 3774·6)	3392·8 (2416·3 to 4491·6)	**53·7 (45·2 to 61·6)**	**18·9 (11·9 to 25·4)**	2624·7 (1882·4 to 3473·8)	2660·1 (1909·1 to 3490·4)	2634·0 (1889·1 to 3485·8)	1·4 (-3·4 to 5·9)	-0·9 (-6·3 to 3·9)
Rheumatoid arthritis	64·8 (50·7 to 78·9)	75·5 (57·9 to 95·2)	86·8 (66·1 to 112·4)	**15·6 (0·1 to 37·6)**	**14·5 (3·2 to 28·9)**	101·3 (79·1 to 123·6)	83·2 (64·0 to 104·8)	81·1 (61·9 to 104·5)	**-18·2 (-29·0 to -4·1)**	-2·9 (-11·8 to 8·9)
Osteoarthritis	89·5 (63·2 to 120·8)	139·0 (98·0 to 188·0)	173·3 (124·3 to 235·0)	**55·2 (45·2 to 66·1)**	**24·6 (17·2 to 33·7)**	182·6 (129·7 to 245·9)	184·8 (130·6 to 249·4)	184·4 (132·8 to 249·4)	1·1 (-5·3 to 7·9)	-0·3 (-5·6 to 6·5)
Low back and neck pain	1417·6 (992·1 to 1938·3)	2185·9 (1529·9 to 2975·6)	2567·2 (1788·1 to 3491·6)	**54·3 (43·8 to 64·2)**	**17·6 (8·6 to 25·7)**	1910·7 (1338·5 to 2594·5)	1945·7 (1367·9 to 2638·4)	1911·8 (1334·6 to 2595·9)	1·9 (-4·4 to 7·8)	-1·7 (-8·6 to 4·6)
Low back pain	1174·3 (803·2 to 1628·3)	1797·5 (1232·0 to 2470·2)	2109·3 (1434·9 to 2932·7)	**53·0 (41·7 to 65·3)**	**17·3 (7·9 to 27·1)**	1587·7 (1095·1 to 2192·3)	1613·8 (1116·1 to 2210·8)	1582·1 (1086·2 to 2194·9)	1·7 (-4·8 to 8·7)	-2·0 (-8·8 to 5·1)
Neck pain	243·3 (166·1 to 339·9)	388·4 (266·2 to 550·2)	457·8 (315·1 to 637·4)	**59·8 (33·5 to 89·9)**	17·6 (-0·1 to 38·9)	323·0 (219·4 to 446·9)	331·9 (231·2 to 470·6)	329·8 (225·8 to 457·0)	2·8 (-13·0 to 21·0)	-0·7 (-15·4 to 15·7)
Gout	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·8)	**65·9 (24·8 to 116·5)**	21·1 (-7·1 to 55·0)	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·8)	7·0 (-21·4 to 42·4)	-2·1 (-26·9 to 30·4)
Other musculoskeletal disorders	285·9 (200·6 to 401·3)	453·6 (317·0 to 636·3)	564·9 (388·0 to 785·4)	**58·6 (48·9 to 68·8)**	**24·6 (15·5 to 33·2)**	429·6 (301·0 to 591·2)	445·9 (308·2 to 617·2)	456·0 (316·0 to 628·9)	3·7 (-1·4 to 9·3)	2·3 (-4·8 to 9·2)
Other non-communicable diseases	2462·3 (1912·9 to 3214·8)	2960·5 (2258·1 to 3885·9)	3276·9 (2465·5 to 4350·8)	**21·1 (1·4 to 32·3)**	**10·5 (2·3 to 20·4)**	2679·9 (2023·2 to 3561·5)	2526·4 (1908·0 to 3337·5)	2510·1 (1890·1 to 3340·3)	-5·4 (-14·1 to 0·2)	-0·8 (-6·6 to 6·4)
Congenital anomalies	888·8 (716·8 to 1277·7)	915·2 (783·2 to 1044·9)	971·8 (708·3 to 1230·6)	5·6 (-33·9 to 32·3)	5·7 (-19·9 to 33·4)	519·5 (425·0 to 735·2)	547·4 (470·0 to 621·5)	592·1 (434·3 to 748·2)	7·6 (-30·7 to 32·9)	7·6 (-17·6 to 35·0)
Neural tube defects	144·9 (53·8 to 331·9)	89·1 (43·4 to 173·1)	67·7 (34·0 to 137·2)	-36·3 (-74·9 to 53·4)	-23·5 (-60·5 to 41·6)	78·5 (30·0 to 176·8)	51·0 (25·1 to 99·2)	40·1 (20·1 to 81·8)	-32·8 (-72·6 to 56·6)	-21·2 (-59·2 to 45·3)
Congenital heart anomalies	387·5 (200·0 to 605·8)	443·7 (279·2 to 565·6)	484·9 (258·4 to 702·0)	18·1 (-29·6 to 69·0)	7·1 (-26·2 to 47·8)	217·1 (113·2 to 333·3)	260·9 (165·5 to 330·2)	295·0 (158·6 to 426·3)	23·7 (-26·3 to 73·7)	10·9 (-22·5 to 51·7)
Orofacial clefts	11·7 (5·6 to 24·2)	8·1 (4·3 to 14·7)	7·1 (3·7 to 14·1)	-28·8 (-64·8 to 39·3)	-14·2 (-49·9 to 49·8)	6·1 (2·9 to 12·6)	4·6 (2·4 to 8·3)	4·2 (2·2 to 8·4)	-22·3 (-61·8 to 51·8)	-10·6 (-47·8 to 56·1)
Down syndrome	78·5 (26·4 to 151·6)	72·5 (39·8 to 118·5)	71·9 (43·4 to 106·5)	-4·0 (-40·5 to 81·6)	1·2 (-29·1 to 43·6)	49·0 (19·4 to 89·1)	45·4 (26·6 to 71·8)	44·6 (27·5 to 65·1)	-4·4 (-38·0 to 64·2)	-0·2 (-27·7 to 37·3)
Turner syndrome	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	**101·5 (50·1 to 185·9)**	21·4 (-11·3 to 77·3)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**54·2 (15·1 to 118·1)**	11·5 (-18·8 to 61·0)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**38·3 (3·6 to 94·1)**	11·9 (-17·7 to 39·6)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-4·2 (-27·1 to 34·3)	-1·5 (-27·0 to 22·9)
Chromosomal unbalanced rearrangements	40·2 (14·7 to 93·5)	47·0 (27·2 to 80·4)	52·7 (33·5 to 75·0)	39·7 (-32·6 to 109·4)	15·5 (-21·6 to 56·6)	25·2 (10·9 to 53·7)	30·3 (18·7 to 49·6)	33·2 (21·5 to 46·7)	37·7 (-26·6 to 95·7)	11·5 (-20·9 to 49·2)
Other congenital anomalies	226·1 (138·8 to 452·1)	254·6 (169·3 to 413·9)	287·4 (194·0 to 405·8)	15·0 (-23·2 to 65·7)	14·1 (-17·3 to 52·7)	143·6 (93·3 to 264·2)	155·1 (103·7 to 245·9)	174·9 (119·2 to 245·3)	9·1 (-22·8 to 50·5)	13·7 (-15·9 to 50·1)
Skin and subcutaneous diseases	634·7 (443·9 to 913·7)	789·5 (537·3 to 1170·6)	874·9 (574·9 to 1309·0)	**24·0 (10·1 to 37·5)**	10·9 (0·0 to 21·5)	656·7 (478·6 to 908·8)	578·9 (407·3 to 830·8)	575·8 (390·4 to 839·9)	**-12·3 (-21·2 to -2·0)**	-0·7 (-9·6 to 9·0)
Dermatitis	87·4 (54·5 to 127·1)	122·0 (76·4 to 176·6)	136·2 (84·7 to 197·9)	**39·5 (33·6 to 45·8)**	**11·7 (7·2 to 15·9)**	85·3 (54·1 to 123·4)	85·8 (54·1 to 123·6)	86·1 (53·9 to 124·1)	0·5 (-2·7 to 4·1)	0·3 (-3·0 to 3·7)
Psoriasis	52·3 (34·5 to 75·4)	77·1 (50·9 to 111·5)	89·3 (58·3 to 129·9)	**47·4 (37·4 to 57·4)**	**15·8 (8·7 to 23·9)**	60·2 (39·2 to 87·1)	60·5 (40·0 to 87·8)	60·8 (39·6 to 88·0)	0·6 (-5·1 to 6·6)	0·5 (-5·1 to 6·6)
Cellulitis	113·3 (56·5 to 168·2)	60·9 (37·6 to 86·7)	49·9 (28·4 to 78·7)	**-45·2 (-66·3 to -11·2)**	-19·3 (-38·2 to 7·6)	136·8 (67·1 to 195·6)	58·0 (32·9 to 85·4)	43·9 (24·1 to 70·6)	**-58·2 (-71·6 to -28·6)**	**-25·2 (-42·8 to -0·6)**
Pyoderma	22·9 (1·9 to 58·3)	19·8 (4·5 to 34·5)	24·0 (6·9 to 42·2)	-10·1 (-49·9 to 173·4)	23·3 (-9·3 to 82·5)	28·4 (2·2 to 65·4)	20·9 (4·7 to 36·5)	22·7 (6·5 to 40·1)	-24·7 (-55·2 to 136·4)	10·0 (-19·6 to 65·6)
Scabies	33·8 (19·4 to 55·1)	41·4 (22·5 to 66·6)	46·2 (25·9 to 79·1)	22·5 (-3·2 to 55·6)	11·0 (-10·6 to 43·9)	28·8 (16·3 to 47·4)	26·6 (14·6 to 42·9)	27·5 (15·5 to 46·7)	-7·9 (-26·7 to 17·8)	2·8 (-16·4 to 30·9)
Fungal skin diseases	39·4 (15·1 to 86·6)	55·0 (21·4 to 118·2)	61·4 (24·0 to 132·1)	**39·5 (34·6 to 44·4)**	**11·6 (8·9 to 14·9)**	40·4 (16·2 to 85·9)	40·4 (16·1 to 86·3)	40·4 (16·1 to 86·2)	0·0 (-1·0 to 0·9)	-0·1 (-1·0 to 0·8)
Viral skin diseases	68·9 (39·6 to 108·0)	84·6 (48·3 to 133·4)	86·8 (50·1 to 138·5)	**22·7 (15·3 to 30·3)**	2·6 (-2·9 to 7·8)	50·4 (28·7 to 81·2)	50·5 (28·9 to 81·0)	50·5 (28·9 to 81·3)	0·1 (-4·2 to 4·5)	-0·1 (-4·5 to 4·6)
Acne vulgaris	111·4 (51·1 to 215·4)	163·3 (74·2 to 305·3)	182·3 (84·6 to 355·2)	**45·0 (5·3 to 113·8)**	12·5 (-16·0 to 48·2)	85·9 (39·4 to 166·1)	91·1 (41·5 to 170·2)	96·6 (44·8 to 187·7)	5·0 (-21·7 to 53·3)	7·1 (-20·5 to 40·1)
Alopecia areata	2·9 (1·8 to 4·4)	4·1 (2·6 to 6·2)	4·6 (2·9 to 7·0)	**41·7 (18·4 to 67·7)**	12·8 (-4·3 to 33·6)	3·3 (2·1 to 4·9)	3·3 (2·1 to 5·1)	3·3 (2·1 to 5·0)	0·5 (-13·6 to 16·7)	-1·3 (-14·8 to 15·2)
Pruritus	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	47·8 (-4·7 to 122·5)	3·9 (-28·3 to 55·5)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·5 (-35·7 to 62·2)	-10·0 (-38·2 to 35·6)
Urticaria	67·7 (40·3 to 101·5)	112·3 (64·0 to 177·7)	136·7 (79·9 to 211·3)	**67·5 (18·8 to 114·0)**	22·1 (-30·3 to 100·0)	83·8 (49·4 to 124·5)	91·6 (54·9 to 141·1)	94·3 (56·6 to 141·6)	9·8 (-18·3 to 39·6)	3·8 (-36·2 to 55·2)
Decubitus ulcer	8·6 (2·0 to 26·9)	10·4 (3·4 to 23·7)	12·1 (4·9 to 25·2)	29·9 (-26·5 to 130·7)	20·1 (-7·9 to 57·2)	16·3 (3·7 to 52·2)	12·8 (4·4 to 30·3)	12·7 (5·2 to 26·4)	-12·4 (-53·2 to 50·9)	2·3 (-25·3 to 38·0)
Other skin and subcutaneous diseases	26·2 (11·7 to 53·3)	38·5 (17·2 to 78·4)	45·4 (20·7 to 93·4)	**47·3 (37·9 to 56·0)**	**17·9 (10·6 to 25·3)**	37·0 (15·5 to 80·3)	37·1 (15·4 to 80·5)	37·0 (15·8 to 80·9)	0·5 (-3·9 to 4·8)	0·0 (-5·5 to 5·0)
Sense organ diseases	691·7 (468·1 to 991·4)	916·8 (628·3 to 1309·5)	1044·8 (702·9 to 1496·6)	**32·5 (26·3 to 39·8)**	**13·8 (8·5 to 19·2)**	1151·6 (802·8 to 1597·3)	1058·0 (736·7 to 1475·0)	1009·7 (698·0 to 1403·7)	**-8·2 (-11·4 to -4·3)**	**-4·5 (-8·3 to -1·2)**
Glaucoma	8·2 (5·4 to 11·7)	11·2 (7·6 to 15·9)	13·0 (8·8 to 18·2)	**37·8 (12·4 to 66·3)**	16·8 (-5·0 to 38·0)	14·2 (9·6 to 20·2)	13·2 (9·0 to 18·4)	12·5 (8·5 to 17·5)	-7·0 (-24·7 to 14·2)	-4·1 (-24·0 to 14·5)
Cataract	57·2 (39·5 to 77·7)	75·5 (52·5 to 104·0)	82·5 (56·9 to 114·6)	**31·7 (22·6 to 42·5)**	**9·3 (0·9 to 17·5)**	133·2 (92·2 to 182·6)	116·0 (81·2 to 158·0)	102·5 (70·8 to 140·9)	**-13·0 (-18·8 to -6·3)**	**-11·6 (-18·2 to -5·5)**
Macular degeneration	3·7 (2·4 to 5·4)	4·7 (3·1 to 6·7)	6·9 (4·6 to 9·7)	**29·9 (6·6 to 59·4)**	**44·7 (22·3 to 72·9)**	9·4 (6·0 to 14·3)	7·9 (5·1 to 11·5)	8·9 (5·8 to 12·8)	-15·2 (-30·5 to 1·7)	11·9 (-6·5 to 36·0)
Uncorrected refractive error	173·4 (113·6 to 258·5)	225·5 (144·2 to 341·0)	252·5 (162·2 to 381·1)	**29·8 (23·8 to 36·9)**	**11·9 (5·9 to 18·0)**	266·2 (173·0 to 393·1)	242·2 (156·8 to 363·9)	227·7 (146·5 to 341·3)	**-9·2 (-13·2 to -4·3)**	**-6·0 (-10·7 to -1·6)**
Age-related and other hearing loss	360·0 (228·5 to 539·6)	489·9 (313·9 to 716·4)	572·1 (363·3 to 849·3)	**36·0 (25·1 to 48·9)**	**16·6 (7·0 to 26·8)**	636·3 (423·3 to 909·7)	592·9 (400·7 to 840·7)	574·2 (388·2 to 817·1)	**-6·9 (-12·3 to -0·6)**	-3·1 (-9·4 to 2·7)
Other vision loss	22·9 (15·9 to 31·3)	25·5 (17·5 to 35·7)	26·6 (18·5 to 37·3)	11·8 (-0·7 to 23·9)	4·6 (-7·0 to 16·7)	31·4 (21·9 to 43·0)	24·5 (17·1 to 34·1)	22·3 (15·5 to 31·0)	**-22·1 (-30·4 to -13·6)**	-9·0 (-18·7 to 1·2)
Other sense organ diseases	66·4 (41·0 to 99·8)	84·5 (51·6 to 123·8)	91·2 (57·1 to 134·1)	**27·3 (18·2 to 36·6)**	7·8 (-0·3 to 17·2)	60·8 (37·9 to 90·6)	61·3 (37·7 to 90·0)	61·7 (38·5 to 90·5)	0·8 (-4·8 to 6·9)	0·6 (-6·2 to 8·9)
Oral disorders	211·5 (129·1 to 322·8)	308·1 (188·2 to 469·7)	359·0 (219·5 to 554·4)	**45·8 (39·6 to 51·7)**	**16·5 (11·6 to 22·1)**	333·5 (213·2 to 496·2)	324·6 (206·2 to 482·6)	316·6 (200·5 to 474·2)	-2·6 (-6·6 to 1·2)	-2·5 (-6·4 to 1·6)
Deciduous caries	3·4 (1·5 to 6·5)	3·6 (1·6 to 6·9)	3·3 (1·4 to 6·3)	6·5 (-2·0 to 15·1)	-7·2 (-14·6 to 1·0)	1·9 (0·8 to 3·7)	1·9 (0·8 to 3·7)	1·9 (0·8 to 3·6)	-0·8 (-8·7 to 7·2)	-2·2 (-9·9 to 6·6)
Permanent caries	37·1 (16·6 to 72·3)	51·3 (22·8 to 97·6)	57·7 (26·1 to 110·3)	**37·7 (26·0 to 53·6)**	**13·0 (0·8 to 23·5)**	36·3 (16·3 to 70·4)	35·4 (15·8 to 67·1)	35·7 (16·0 to 67·8)	-2·8 (-10·7 to 8·0)	1·0 (-8·8 to 9·9)
Periodontal diseases	32·7 (13·2 to 67·1)	51·0 (20·4 to 103·8)	63·6 (25·6 to 129·1)	**55·9 (41·6 to 72·5)**	**24·1 (13·4 to 40·0)**	49·6 (20·0 to 102·8)	50·1 (20·0 to 102·2)	50·9 (20·6 to 102·8)	0·9 (-8·3 to 12·2)	1·1 (-7·6 to 13·7)
Edentulism and severe tooth loss	91·8 (61·5 to 127·6)	134·3 (90·7 to 185·0)	156·1 (105·1 to 214·2)	**46·3 (36·1 to 56·4)**	**16·4 (7·9 to 24·2)**	194·4 (131·2 to 267·5)	185·9 (126·3 to 255·5)	176·5 (118·9 to 242·6)	-4·4 (-10·5 to 1·5)	-4·9 (-11·3 to 0·7)
Other oral disorders	46·5 (29·4 to 69·4)	67·9 (42·2 to 102·2)	78·2 (48·7 to 117·6)	**46·0 (32·9 to 59·2)**	**15·2 (5·4 to 26·1)**	51·2 (32·4 to 76·1)	51·3 (32·3 to 76·4)	51·7 (32·2 to 77·5)	0·3 (-7·6 to 8·2)	0·7 (-7·4 to 9·6)
Sudden infant death syndrome	35·6 (5·8 to 166·0)	30·9 (5·3 to 97·1)	26·4 (5·0 to 74·9)	-3·5 (-72·5 to 233·9)	-11·1 (-67·6 to 151·7)	18·6 (3·0 to 86·9)	17·5 (3·0 to 55·1)	15·8 (3·0 to 44·9)	4·8 (-70·2 to 261·3)	-6·0 (-65·8 to 166·1)
Injuries	8132·9 (6555·4 to 9890·3)	5375·7 (4657·2 to 6334·8)	4747·7 (4036·9 to 5651·7)	**-33·4 (-48·9 to -14·7)**	-12·0 (-24·0 to 3·0)	6118·3 (5205·9 to 7165·7)	3685·7 (3238·5 to 4325·1)	3213·9 (2751·3 to 3828·4)	**-39·7 (-51·0 to -26·0)**	-13·0 (-24·1 to 0·8)
Transport injuries	509·7 (428·8 to 666·4)	592·0 (507·7 to 663·3)	741·9 (581·6 to 917·9)	19·5 (-15·2 to 43·1)	**24·6 (1·6 to 54·1)**	505·3 (426·8 to 646·6)	450·3 (389·6 to 499·3)	509·6 (407·4 to 620·9)	-8·9 (-33·2 to 8·9)	12·4 (-7·2 to 36·7)
Road injuries	447·9 (373·9 to 601·0)	532·0 (455·3 to 598·7)	665·7 (517·1 to 833·5)	22·7 (-15·9 to 49·2)	**24·4 (0·4 to 56·0)**	431·9 (361·8 to 565·2)	396·1 (340·3 to 438·8)	449·9 (351·3 to 554·5)	-5·7 (-34·0 to 14·9)	12·8 (-8·1 to 38·6)
Pedestrian road injuries	214·4 (150·4 to 313·6)	262·9 (205·3 to 314·5)	307·2 (227·3 to 399·0)	27·3 (-21·4 to 77·9)	16·1 (-8·3 to 49·0)	198·5 (140·3 to 286·8)	196·3 (156·0 to 230·8)	213·5 (162·6 to 272·7)	2·0 (-34·6 to 43·3)	8·1 (-13·0 to 36·4)
Cyclist road injuries	30·0 (22·0 to 41·5)	35·6 (27·9 to 45·7)	44·4 (33·1 to 60·5)	18·7 (-17·1 to 69·0)	23·7 (-3·5 to 64·0)	31·2 (23·4 to 41·6)	27·0 (21·6 to 34·3)	29·5 (22·4 to 39·2)	-13·3 (-35·5 to 19·6)	8·3 (-13·4 to 38·6)
Motorcyclist road injuries	46·9 (32·7 to 64·8)	46·0 (34·0 to 62·2)	53·0 (37·9 to 74·9)	-1·7 (-33·1 to 46·0)	13·9 (-16·4 to 59·3)	46·6 (33·4 to 62·4)	32·6 (24·9 to 42·8)	34·0 (24·9 to 47·3)	**-30·1 (-50·4 to -0·5)**	3·4 (-21·6 to 39·3)
Motor vehicle road injuries	142·6 (109·0 to 199·5)	178·6 (144·5 to 214·7)	253·8 (180·7 to 338·6)	27·6 (-9·1 to 65·5)	**40·8 (5·8 to 88·2)**	142·8 (111·3 to 195·5)	133·3 (110·2 to 158·8)	167·5 (120·7 to 218·2)	-4·9 (-30·8 to 20·2)	24·7 (-4·7 to 62·6)
Other road injuries	14·0 (7·7 to 24·0)	9·0 (6·3 to 11·8)	7·4 (4·9 to 10·2)	-33·9 (-60·4 to 9·9)	-18·0 (-37·4 to 11·8)	12·9 (7·2 to 20·4)	6·9 (5·0 to 9·2)	5·4 (3·7 to 7·4)	**-45·5 (-64·6 to -11·6)**	-21·7 (-40·4 to 3·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	61·8 (49·8 to 74·9)	60·0 (51·5 to 70·3)	76·1 (63·2 to 92·3)	-3·3 (-17·4 to 20·9)	**26·3 (8·3 to 48·7)**	73·4 (59·3 to 88·9)	54·2 (46·4 to 63·2)	59·8 (49·8 to 71·6)	**-26·6 (-34·9 to -11·8)**	9·9 (-3·1 to 26·6)
Unintentional injuries	6415·9 (4891·2 to 8149·8)	3740·4 (3108·2 to 4596·5)	2827·2 (2343·9 to 3621·3)	**-40·6 (-58·1 to -20·0)**	**-24·8 (-35·2 to -9·6)**	4494·3 (3629·9 to 5501·7)	2541·8 (2167·2 to 3072·7)	2002·6 (1680·1 to 2536·1)	**-42·9 (-57·2 to -25·5)**	**-21·6 (-31·5 to -7·2)**
Falls	558·3 (369·5 to 789·6)	458·7 (390·6 to 579·2)	503·7 (416·3 to 664·9)	-17·2 (-43·9 to 23·6)	9·7 (-5·3 to 28·0)	653·2 (499·5 to 819·1)	506·9 (430·9 to 643·0)	517·1 (427·4 to 690·4)	-22·6 (-39·4 to 0·9)	1·3 (-12·2 to 19·9)
Drowning	4411·1 (3012·7 to 6219·4)	2486·8 (1826·2 to 3287·9)	1516·8 (1033·5 to 2122·9)	**-39·4 (-65·8 to -13·0)**	**-39·9 (-50·3 to -22·3)**	2593·9 (1815·1 to 3612·7)	1451·6 (1069·3 to 1892·7)	933·1 (643·6 to 1286·7)	**-39·7 (-66·0 to -15·6)**	**-36·7 (-47·2 to -19·4)**
Fire, heat, and hot substances	284·2 (190·7 to 365·2)	109·0 (85·0 to 152·0)	96·5 (77·9 to 126·6)	**-63·1 (-74·0 to -32·1)**	-10·4 (-32·0 to 14·5)	277·3 (197·3 to 342·9)	93·8 (74·5 to 131·3)	78·1 (62·1 to 106·2)	**-68·1 (-76·7 to -44·4)**	-15·5 (-36·7 to 6·3)
Poisonings	130·8 (79·1 to 176·6)	40·2 (30·7 to 56·3)	23·2 (17·5 to 37·2)	**-70·0 (-79·5 to -47·3)**	**-43·4 (-57·3 to -17·7)**	99·9 (56·0 to 132·3)	26·9 (21·2 to 36·8)	15·9 (12·2 to 25·5)	**-74·4 (-81·5 to -49·8)**	**-42·2 (-55·3 to -16·6)**
Exposure to mechanical forces	203·7 (142·2 to 295·9)	106·7 (89·5 to 141·0)	123·5 (101·9 to 154·3)	**-47·4 (-62·3 to -24·8)**	16·4 (-10·5 to 45·5)	158·1 (118·4 to 218·9)	74·2 (62·9 to 96·9)	83·4 (69·5 to 103·2)	**-53·0 (-64·3 to -35·8)**	13·0 (-11·7 to 37·7)
Unintentional firearm injuries	50·8 (32·4 to 79·5)	15·2 (12·4 to 19·4)	16·9 (12·8 to 22·9)	**-69·7 (-80·2 to -52·1)**	11·1 (-22·1 to 56·5)	43·8 (28·8 to 66·7)	10·9 (9·1 to 13·8)	11·6 (8·9 to 15·4)	**-74·7 (-83·0 to -61·3)**	5·3 (-24·3 to 44·6)
Unintentional suffocation	12·7 (3·1 to 30·4)	9·1 (5·3 to 15·4)	6·6 (3·7 to 12·8)	-21·0 (-72·7 to 171·9)	-31·1 (-64·4 to 78·5)	7·9 (2·0 to 17·5)	5·4 (3·3 to 9·0)	4·1 (2·3 to 7·8)	-27·0 (-72·4 to 147·0)	-28·4 (-62·3 to 81·7)
Other exposure to mechanical forces	140·2 (93·3 to 211·0)	82·5 (66·2 to 109·3)	99·9 (81·5 to 125·6)	**-40·0 (-60·9 to -10·4)**	22·4 (-10·6 to 56·0)	106·4 (77·7 to 148·8)	57·9 (47·6 to 76·4)	67·7 (55·7 to 84·2)	**-45·2 (-60·8 to -23·4)**	18·2 (-10·2 to 45·6)
Adverse effects of medical treatment	237·0 (157·5 to 303·2)	215·7 (176·1 to 302·2)	226·8 (156·5 to 350·2)	-12·5 (-37·2 to 52·7)	1·8 (-24·8 to 48·4)	248·2 (171·6 to 314·4)	170·2 (139·4 to 237·2)	157·9 (109·4 to 242·2)	-33·9 (-51·7 to 9·6)	-10·7 (-33·5 to 32·8)
Animal contact	176·5 (94·7 to 223·7)	60·2 (44·9 to 121·4)	67·0 (47·4 to 130·7)	**-70·9 (-77·4 to -13·8)**	10·5 (-10·1 to 38·6)	144·4 (80·3 to 181·7)	41·1 (30·7 to 83·8)	41·9 (29·4 to 83·0)	**-75·7 (-81·0 to -31·3)**	1·3 (-17·8 to 26·0)
Venomous animal contact	142·7 (70·7 to 185·3)	39·3 (27·0 to 90·1)	45·5 (30·2 to 91·5)	**-77·4 (-83·4 to -19·6)**	17·0 (-12·3 to 50·9)	114·9 (60·7 to 149·3)	25·4 (17·4 to 58·4)	27·0 (18·0 to 55·4)	**-81·9 (-86·6 to -39·1)**	7·3 (-19·3 to 36·9)
Non-venomous animal contact	33·8 (18·4 to 47·3)	20·9 (16·0 to 32·9)	21·5 (15·2 to 39·2)	-41·0 (-59·5 to 15·0)	-0·1 (-21·9 to 40·2)	29·4 (17·5 to 39·4)	15·7 (11·9 to 26·3)	14·9 (10·4 to 28·5)	**-50·1 (-64·3 to -4·1)**	-8·2 (-26·4 to 27·8)
Foreign body	134·2 (62·1 to 292·5)	86·8 (50·3 to 172·6)	71·8 (43·6 to 130·7)	-37·3 (-58·9 to 29·5)	-15·8 (-43·7 to 28·4)	80·6 (41·7 to 166·0)	55·4 (34·0 to 105·3)	48·7 (31·5 to 85·2)	-33·3 (-54·4 to 25·8)	-9·9 (-38·2 to 30·0)
Pulmonary aspiration and foreign body in airway	127·3 (55·8 to 283·1)	78·9 (43·1 to 164·6)	63·2 (35·4 to 121·1)	-40·3 (-62·5 to 30·7)	-18·7 (-47·2 to 31·4)	72·7 (33·6 to 157·1)	48·6 (27·6 to 98·6)	42·3 (25·4 to 78·4)	-35·4 (-58·0 to 32·6)	-10·7 (-41·2 to 37·3)
Foreign body in eyes	0·9 (0·5 to 1·3)	1·3 (0·7 to 1·9)	1·4 (0·9 to 2·2)	**45·6 (31·2 to 61·2)**	**13·6 (2·4 to 25·8)**	1·0 (0·6 to 1·4)	1·0 (0·6 to 1·4)	1·0 (0·6 to 1·5)	2·4 (-6·5 to 11·8)	-0·9 (-9·8 to 8·7)
Foreign body in other body part	6·0 (4·2 to 8·9)	6·6 (5·4 to 8·3)	7·1 (5·7 to 9·1)	14·6 (-24·7 to 43·9)	6·9 (-4·1 to 19·2)	6·9 (5·2 to 9·3)	5·8 (4·7 to 7·0)	5·4 (4·4 to 6·9)	-16·2 (-36·6 to 1·5)	-6·1 (-14·2 to 4·1)
Other unintentional injuries	280·0 (189·7 to 343·9)	176·4 (151·8 to 205·3)	197·9 (158·0 to 248·0)	**-37·5 (-51·6 to -4·8)**	11·8 (-11·3 to 42·6)	238·7 (174·9 to 289·6)	121·8 (105·8 to 140·3)	126·5 (103·6 to 155·1)	**-49·3 (-60·3 to -27·4)**	3·4 (-15·3 to 27·9)
Self-harm and interpersonal violence	1108·9 (888·6 to 1310·9)	967·6 (815·7 to 1187·9)	1143·8 (916·2 to 1426·3)	-13·6 (-31·1 to 16·2)	18·2 (-7·1 to 47·6)	987·6 (793·4 to 1168·6)	617·0 (522·3 to 758·6)	666·7 (538·1 to 827·7)	**-38·2 (-50·2 to -16·9)**	7·9 (-14·4 to 34·1)
Self-harm	743·0 (596·2 to 894·8)	728·7 (600·4 to 877·1)	854·3 (667·1 to 1079·0)	-1·8 (-23·1 to 25·7)	17·0 (-7·8 to 49·4)	666·3 (533·2 to 804·6)	460·1 (383·8 to 551·5)	492·4 (384·7 to 623·4)	**-31·0 (-45·4 to -11·7)**	6·8 (-16·0 to 36·2)
Interpersonal violence	365·9 (231·2 to 460·9)	238·9 (195·9 to 360·2)	289·5 (205·9 to 393·7)	-39·7 (-52·3 to 14·0)	22·5 (-15·9 to 62·7)	321·3 (204·5 to 403·0)	156·8 (128·4 to 243·5)	174·3 (125·0 to 236·7)	**-54·9 (-64·2 to -14·7)**	13·0 (-22·7 to 49·2)
Assault by firearm	74·6 (40·6 to 109·1)	59·5 (38·8 to 90·4)	65·5 (40·3 to 104·6)	-21·0 (-47·7 to 30·7)	9·5 (-27·6 to 72·9)	68·1 (35·8 to 99·0)	37·4 (24·9 to 57·3)	38·4 (24·2 to 60·7)	**-45·9 (-64·6 to -6·5)**	2·0 (-30·6 to 56·7)
Assault by sharp object	65·5 (29·5 to 107·8)	51·8 (35·0 to 78·4)	57·0 (37·0 to 87·5)	-17·9 (-54·0 to 56·2)	9·3 (-24·3 to 54·8)	66·3 (30·9 to 105·5)	35·0 (24·7 to 52·7)	34·7 (22·9 to 52·8)	-46·3 (-68·4 to 2·1)	-1·0 (-31·4 to 40·6)
Assault by other means	225·8 (148·4 to 292·3)	127·7 (98·8 to 202·7)	167·0 (116·5 to 230·7)	-48·4 (-61·8 to 5·9)	37·0 (-19·5 to 86·6)	186·9 (126·9 to 242·0)	84·5 (65·3 to 137·1)	101·2 (72·3 to 138·9)	**-57·9 (-69·3 to -18·5)**	26·1 (-25·8 to 70·2)
Forces of nature, war, and legal intervention	98·5 (51·8 to 205·0)	75·6 (45·0 to 152·5)	34·8 (13·8 to 81·8)	**-21·9 (-37·5 to -10·0)**	**-56·2 (-70·3 to -41·8)**	131·0 (64·2 to 283·3)	76·7 (42·4 to 162·8)	35·0 (13·3 to 84·4)	**-40·5 (-48·6 to -31·8)**	**-56·4 (-69·0 to -44·7)**
Exposure to forces of nature	98·5 (51·8 to 205·0)	75·6 (45·0 to 152·4)	34·8 (13·8 to 81·8)	**-21·9 (-37·5 to -10·0)**	**-56·2 (-70·3 to -41·8)**	131·0 (64·2 to 283·3)	76·7 (42·4 to 162·7)	35·0 (13·3 to 84·3)	**-40·5 (-48·6 to -31·9)**	**-56·4 (-69·0 to -44·7)**
Collective violence and legal intervention	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**4785·1 (1113·9 to 11352·5)**	**-21·1 (-26·0 to -14·7)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**7911·2 (1919·5 to 18318·7)**	**-30·3 (-35·1 to -23·9)**

Web Table 9. Barbados all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	76·4 (68·1 to 85·8)	79·4 (71·2 to 88·7)	82·5 (71·5 to 94·9)	4·3 (-4·4 to 10·9)	3·7 (-5·0 to 15·2)	31085·8 (27682·7 to 34963·8)	28242·8 (25334·1 to 31519·2)	26938·4 (23154·5 to 31309·6)	**-9·0 (-17·3 to -1·5)**	-4·9 (-14·2 to 8·1)
Communicable, maternal, neonatal, and nutritional diseases	13·9 (10·2 to 18·5)	11·6 (9·6 to 14·2)	10·2 (8·0 to 14·0)	-15·8 (-39·7 to 16·9)	-14·2 (-34·4 to 24·0)	5870·4 (4261·3 to 7916·9)	4939·8 (3961·5 to 6237·0)	4142·0 (3051·4 to 6067·3)	-15·6 (-41·3 to 22·9)	-19·2 (-42·6 to 27·7)
HIV/AIDS and tuberculosis	1·0 (0·9 to 1·1)	1·6 (1·4 to 2·2)	1·5 (1·2 to 2·0)	**62·8 (37·8 to 120·7)**	-6·5 (-25·4 to 17·6)	367·3 (324·4 to 413·7)	537·5 (459·6 to 731·3)	463·7 (362·7 to 628·2)	**44·1 (21·9 to 91·0)**	-14·3 (-30·4 to 7·0)
Tuberculosis	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·3)	5·8 (-26·7 to 17·7)	-1·5 (-18·0 to 20·3)	102·9 (92·9 to 121·8)	89·0 (66·9 to 98·5)	80·5 (55·6 to 99·6)	**-11·3 (-38·7 to -1·5)**	-10·1 (-25·1 to 10·0)
HIV/AIDS	0·7 (0·6 to 0·8)	1·3 (1·1 to 2·0)	1·2 (0·9 to 1·8)	**84·2 (50·7 to 158·8)**	-7·8 (-29·9 to 21·3)	264·4 (222·5 to 308·8)	448·5 (369·9 to 651·4)	383·2 (279·8 to 543·9)	**66·2 (35·7 to 128·0)**	-15·2 (-34·4 to 10·2)
HIV/AIDS resulting in mycobacterial infection	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**42·6 (14·0 to 113·8)**	-20·0 (-40·4 to 7·1)	21·4 (16·7 to 26·4)	27·9 (21·2 to 41·2)	20·7 (14·3 to 30·3)	**27·5 (1·8 to 88·4)**	**-26·4 (-44·4 to -2·8)**
HIV/AIDS resulting in other diseases	0·7 (0·6 to 0·7)	1·3 (1·0 to 1·8)	1·2 (0·8 to 1·7)	**87·8 (54·1 to 162·4)**	-6·9 (-29·2 to 22·3)	243·0 (204·1 to 285·3)	420·5 (346·2 to 609·2)	362·4 (265·5 to 513·4)	**69·7 (38·7 to 131·5)**	-14·4 (-33·9 to 11·0)
Diarrhea, lower respiratory, and other common infectious diseases	4·3 (3·3 to 5·9)	3·4 (2·9 to 4·1)	3·2 (2·6 to 4·1)	-18·7 (-43·3 to 5·0)	-8·4 (-26·2 to 18·7)	1802·1 (1372·1 to 2510·8)	1350·5 (1143·9 to 1691·0)	1171·9 (949·7 to 1599·0)	-23·3 (-47·7 to 3·3)	-14·4 (-34·3 to 20·8)
Diarrheal diseases	1·2 (0·8 to 1·9)	0·7 (0·5 to 0·9)	0·5 (0·4 to 0·8)	**-44·8 (-67·1 to -15·2)**	-19·5 (-41·9 to 23·3)	530·7 (358·2 to 818·2)	297·4 (225·4 to 402·7)	231·6 (167·0 to 358·4)	**-42·8 (-66·5 to -8·7)**	-24·1 (-48·4 to 26·1)
Intestinal infectious diseases	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	11·9 (-47·9 to 109·4)	30·5 (-27·6 to 129·5)	27·7 (8·0 to 69·3)	33·6 (11·0 to 79·1)	43·8 (13·5 to 106·5)	24·0 (-42·8 to 140·2)	28·7 (-28·9 to 141·5)
Typhoid fever	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	15·7 (-35·5 to 104·0)	30·6 (-23·3 to 130·9)	19·8 (5·7 to 49·6)	25·3 (7·8 to 59·7)	33·4 (9·9 to 82·4)	28·6 (-29·7 to 134·2)	29·1 (-25·4 to 141·7)
Paratyphoid fever	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	13·0 (-38·0 to 104·5)	36·3 (-23·4 to 155·1)	5·5 (1·5 to 13·8)	6·8 (2·1 to 16·4)	9·3 (2·7 to 22·6)	25·8 (-32·6 to 134·3)	34·3 (-26·8 to 167·3)
Other intestinal infectious diseases	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·9 (-96·5 to 1140·2)	-2·7 (-91·0 to 552·7)	2·5 (0·5 to 25·3)	1·5 (0·6 to 9·1)	1·1 (0·5 to 4·5)	-0·7 (-96·8 to 1156·5)	-5·2 (-91·5 to 521·0)
Lower respiratory infections	2·2 (1·8 to 3·0)	2·2 (1·8 to 2·6)	2·0 (1·6 to 2·5)	-1·1 (-29·5 to 26·8)	-6·7 (-24·0 to 17·7)	932·7 (732·6 to 1271·3)	816·0 (665·7 to 1017·7)	715·9 (566·5 to 944·5)	-10·8 (-37·5 to 17·6)	-12·9 (-33·3 to 17·9)
Upper respiratory infections	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	-2·9 (-12·7 to 9·6)	2·9 (-10·3 to 19·0)	58·2 (32·4 to 95·9)	55·7 (31·9 to 93·8)	55·7 (31·9 to 92·9)	-4·6 (-13·8 to 7·8)	-0·2 (-12·8 to 15·1)
Otitis media	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-7·5 (-14·6 to 0·1)	-1·3 (-8·9 to 7·2)	22·1 (13·8 to 34·7)	20·3 (12·8 to 31·9)	19·5 (12·3 to 30·5)	**-8·1 (-15·2 to -0·3)**	-4·2 (-11·4 to 4·4)
Meningitis	0·4 (0·3 to 0·5)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-50·0 (-64·9 to -26·4)**	-19·8 (-39·0 to 15·6)	146·8 (111·2 to 208·4)	71·8 (57·0 to 95·5)	55·0 (41·4 to 82·2)	**-50·8 (-66·7 to -25·3)**	-25·2 (-46·4 to 19·1)
Pneumococcal meningitis	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-51·8 (-65·8 to -22·7)**	-18·1 (-39·2 to 13·8)	45·1 (32·6 to 62·8)	21·3 (16·7 to 28·4)	16·5 (12·2 to 23·2)	**-53·1 (-67·5 to -22·3)**	-23·5 (-46·4 to 13·8)
H influenzae type B meningitis	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-54·9 (-75·2 to -16·6)**	-26·3 (-55·9 to 41·5)	34·0 (21·6 to 56·1)	16·2 (10·8 to 23·8)	11·7 (7·3 to 21·2)	**-51·8 (-74·1 to -9·6)**	-29·9 (-60·1 to 47·9)
Meningococcal meningitis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-42·6 (-59·7 to -10·5)**	-25·3 (-50·8 to 8·0)	14·8 (10·6 to 20·8)	8·2 (6·0 to 11·2)	5·8 (4·1 to 8·6)	**-45·1 (-62·1 to -14·1)**	-29·6 (-54·2 to 9·5)
Other meningitis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-49·1 (-63·2 to -27·9)**	-14·2 (-37·6 to 17·1)	52·9 (40·5 to 71·7)	26·1 (20·6 to 34·2)	21·0 (15·7 to 29·3)	**-50·9 (-65·1 to -27·7)**	-19·9 (-44·8 to 19·5)
Encephalitis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-20·7 (-48·9 to 22·8)	-8·1 (-34·8 to 37·7)	54·5 (38·5 to 77·7)	43·5 (31·7 to 62·2)	39·3 (25·6 to 65·8)	-20·3 (-50·0 to 25·8)	-12·4 (-41·5 to 41·9)
Diphtheria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-23·0 (-94·5 to 771·4)	-12·8 (-90·6 to 835·8)	0·7 (0·1 to 2·7)	0·5 (0·1 to 1·7)	0·4 (0·0 to 1·7)	-22·2 (-95·4 to 876·0)	-16·9 (-92·5 to 965·0)
Whooping cough	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-42·7 (-81·2 to 29·5)	5·1 (-44·0 to 109·8)	4·3 (2·1 to 10·7)	2·5 (1·6 to 4·5)	2·6 (1·5 to 4·9)	-36·7 (-80·1 to 49·1)	4·5 (-47·2 to 117·7)
Tetanus	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-73·1 (-80·6 to -49·7)**	-15·8 (-40·1 to 14·6)	17·4 (12·1 to 23·1)	4·6 (3·6 to 6·8)	3·5 (2·5 to 5·6)	**-74·5 (-82·1 to -54·3)**	-23·3 (-45·8 to 6·9)
Measles	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-100·0 (-100·0 to 335·3)	-9·5 (-100·0 to 22774262·1)	2·4 (0·1 to 12·1)	0·3 (0·0 to 0·8)	0·3 (0·0 to 0·9)	-100·0 (-100·0 to 309·1)	-10·7 (-100·0 to 18175422·5)
Varicella and herpes zoster	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	7·2 (-40·8 to 72·7)	3·7 (-38·4 to 76·2)	4·6 (2·8 to 7·6)	4·3 (2·7 to 7·1)	4·2 (2·6 to 6·6)	-4·4 (-48·2 to 65·9)	-5·0 (-46·5 to 79·2)
Neglected tropical diseases and malaria	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**-22·6 (-40·7 to -2·3)**	-8·7 (-24·7 to 12·7)	84·7 (64·2 to 113·9)	66·5 (50·1 to 88·9)	61·4 (45·0 to 89·5)	**-21·3 (-39·1 to -1·6)**	-8·4 (-23·2 to 14·1)
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	3·5 (-42·5 to 100·4)	12·0 (-40·3 to 83·7)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	4·2 (-42·4 to 99·5)	9·5 (-40·4 to 81·2)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	19·3 (-31·8 to 136·4)	-24·7 (-57·5 to 30·4)	0·5 (0·3 to 0·8)	0·6 (0·4 to 0·9)	0·4 (0·2 to 0·7)	18·8 (-33·7 to 139·9)	-29·8 (-61·7 to 29·4)
Visceral leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	13·2 (-43·3 to 138·5)	-33·8 (-67·8 to 35·0)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·7)	0·3 (0·1 to 0·5)	16·7 (-44·5 to 156·0)	-39·4 (-72·4 to 38·8)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	22·3 (-27·8 to 235·6)	-2·0 (-53·9 to 70·3)	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	14·4 (-31·8 to 215·4)	-5·6 (-55·4 to 56·3)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-52·1 (-75·0 to -2·0)**	-48·6 (-77·6 to 0·9)	21·6 (12·9 to 33·9)	9·7 (5·4 to 17·6)	4·5 (2·1 to 8·2)	**-56·4 (-76·8 to -9·3)**	**-52·9 (-79·5 to -9·2)**
Cystic echinococcosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-13·0 (-25·5 to 1·8)	**-36·3 (-45·1 to -25·9)**	1·4 (1·2 to 1·6)	1·1 (0·8 to 1·3)	0·6 (0·5 to 0·8)	**-23·7 (-34·2 to -11·1)**	**-40·5 (-48·7 to -30·6)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	30·7 (-4·5 to 62·5)	23·7 (-4·6 to 58·2)	9·2 (6·2 to 15·6)	11·7 (7·5 to 21·8)	14·2 (7·9 to 30·4)	28·1 (-7·0 to 60·9)	18·6 (-10·6 to 56·1)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-19·8 (-51·5 to 13·6)	-3·1 (-27·8 to 37·2)	0·8 (0·6 to 1·2)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·8)	-19·0 (-50·9 to 17·8)	-6·0 (-32·5 to 41·9)
Intestinal nematode infections	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·5 (-95·0 to 504·2)	2·0 (-81·6 to 747·5)	2·2 (0·7 to 20·4)	1·6 (0·6 to 5·5)	1·4 (0·6 to 6·5)	-1·3 (-95·6 to 550·2)	-1·3 (-83·0 to 678·3)
Ascariasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·3 (-97·2 to 886·5)	-0·4 (-88·3 to 1408·3)	1·8 (0·3 to 20·1)	1·2 (0·4 to 5·2)	1·0 (0·3 to 6·1)	0·7 (-97·3 to 1103·8)	-1·5 (-89·8 to 1135·6)
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·8 (-18·1 to 50·3)	5·5 (-21·1 to 34·1)	0·4 (0·2 to 0·5)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	-4·9 (-24·9 to 37·4)	-0·5 (-26·2 to 24·3)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-20·6 (-32·9 to 0·7)	-6·4 (-16·1 to 7·3)	49·0 (35·0 to 65·3)	41·2 (29·5 to 55·8)	39·6 (28·0 to 55·0)	-16·4 (-30·0 to 5·7)	-4·4 (-14·4 to 10·3)
Maternal disorders	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-27·4 (-45·5 to -3·8)**	-17·8 (-43·1 to 21·7)	55·4 (44·3 to 69·2)	42·9 (34·7 to 52·5)	36·5 (25·1 to 51·5)	-22·6 (-41·9 to 2·8)	-16·3 (-42·2 to 23·1)
Maternal hemorrhage	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-25·3 (-56·5 to 33·0)	-27·2 (-63·4 to 34·9)	8·9 (5·5 to 12·7)	6·9 (4·6 to 9·9)	5·2 (2·8 to 8·6)	-21·6 (-54·6 to 37·3)	-25·2 (-62·1 to 36·6)
Maternal sepsis and other maternal infections	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-37·8 (-67·8 to 10·3)	-15·1 (-54·1 to 59·6)	6·0 (3·8 to 8·7)	3·9 (2·3 to 5·5)	3·4 (2·0 to 5·2)	-35·6 (-66·7 to 11·4)	-13·1 (-53·6 to 64·8)
Maternal hypertensive disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-27·6 (-56·0 to 25·9)	-15·0 (-51·7 to 44·9)	10·5 (7·0 to 14·9)	8·4 (5·6 to 11·2)	7·3 (4·4 to 11·3)	-20·4 (-51·2 to 36·0)	-13·7 (-50·8 to 46·8)
Obstructed labor	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-35·7 (-63·4 to 18·3)	-17·6 (-55·2 to 64·8)	4·8 (3·0 to 7·1)	3·4 (2·1 to 5·0)	2·9 (1·7 to 4·6)	-29·7 (-60·0 to 29·6)	-16·6 (-55·2 to 65·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Complications of abortion	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-20·7 (-51·1 to 31·9)	-15·8 (-50·0 to 49·5)	8·7 (6·1 to 12·0)	7·2 (4·8 to 10·1)	6·3 (3·9 to 9·6)	-18·3 (-49·8 to 37·2)	-14·2 (-48·8 to 52·9)
Indirect maternal deaths	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-30·8 (-76·1 to 30·1)	-13·2 (-58·2 to 110·6)	5·6 (3·4 to 8·6)	4·2 (1·6 to 6·5)	3·7 (2·0 to 5·8)	-23·2 (-72·9 to 41·9)	-12·2 (-57·5 to 108·5)
Late maternal deaths	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-18·4 (-59·0 to 74·4)	-7·4 (-52·3 to 83·7)	3·5 (2·0 to 5·6)	3·1 (1·8 to 5·3)	2·9 (1·6 to 4·7)	-11·9 (-56·0 to 84·4)	-6·1 (-52·2 to 86·9)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**90·6 (31·0 to 182·5)**	-3·2 (-39·1 to 54·2)	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**103·4 (40·0 to 200·3)**	-2·5 (-38·5 to 54·9)
Other maternal disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-26·5 (-53·7 to 30·5)	-21·5 (-53·9 to 39·6)	7·2 (4·3 to 10·2)	5·8 (4·0 to 8·0)	4·7 (2·9 to 7·1)	-21·2 (-50·6 to 36·3)	-20·0 (-53·3 to 42·3)
Neonatal disorders	5·4 (3·1 to 7·8)	4·0 (2·6 to 5·6)	3·2 (1·6 to 5·8)	-25·4 (-55·6 to 33·9)	-27·0 (-63·8 to 63·5)	2426·3 (1360·5 to 3529·7)	2031·9 (1305·0 to 2821·2)	1561·1 (768·2 to 2892·0)	-16·4 (-50·8 to 52·6)	-29·0 (-66·1 to 64·9)
Preterm birth complications	2·7 (1·5 to 4·1)	1·9 (1·2 to 2·7)	1·4 (0·7 to 2·6)	-29·2 (-61·5 to 44·1)	-30·4 (-64·8 to 63·8)	1195·9 (651·4 to 1849·0)	947·3 (586·8 to 1395·3)	688·3 (317·4 to 1324·1)	-21·0 (-57·8 to 61·9)	-32·7 (-67·2 to 64·3)
Neonatal encephalopathy due to birth asphyxia and trauma	1·5 (0·8 to 2·5)	1·0 (0·6 to 1·6)	0·8 (0·3 to 1·5)	-30·3 (-62·8 to 52·5)	-32·3 (-70·8 to 64·6)	667·2 (332·5 to 1110·3)	530·4 (309·1 to 808·4)	384·3 (167·8 to 761·4)	-21·3 (-58·8 to 74·5)	-33·8 (-72·3 to 67·2)
Neonatal sepsis and other neonatal infections	0·6 (0·3 to 1·2)	0·5 (0·2 to 0·9)	0·4 (0·2 to 1·0)	-11·7 (-62·1 to 115·9)	-17·4 (-66·4 to 123·6)	264·2 (118·0 to 525·6)	262·4 (126·5 to 471·1)	231·0 (87·5 to 506·7)	1·5 (-56·4 to 148·3)	-18·4 (-66·8 to 121·0)
Hemolytic disease and other neonatal jaundice	0·1 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·2)	-9·9 (-58·6 to 100·9)	-27·8 (-63·9 to 41·8)	61·6 (32·7 to 113·4)	56·7 (30·8 to 95·9)	40·3 (20·0 to 73·7)	-6·6 (-58·2 to 100·4)	-30·2 (-65·9 to 41·5)
Other neonatal disorders	0·5 (0·3 to 0·9)	0·5 (0·3 to 0·7)	0·4 (0·2 to 0·9)	-10·5 (-55·4 to 96·6)	-9·4 (-60·3 to 111·5)	237·4 (114·3 to 403·5)	235·1 (133·3 to 376·5)	217·3 (91·7 to 429·9)	0·5 (-50·6 to 123·7)	-11·4 (-63·2 to 112·4)
Nutritional deficiencies	2·5 (1·9 to 3·3)	2·0 (1·5 to 2·6)	1·9 (1·4 to 2·5)	**-20·1 (-34·9 to -8·6)**	-5·5 (-15·2 to 5·7)	999·6 (750·5 to 1321·7)	789·9 (595·2 to 1036·1)	735·1 (544·6 to 986·8)	**-20·1 (-36·2 to -7·1)**	-7·1 (-18·4 to 7·0)
Protein-energy malnutrition	0·7 (0·4 to 1·1)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·5)	**-45·7 (-70·1 to -4·1)**	-19·0 (-49·1 to 35·9)	290·9 (174·1 to 480·9)	161·7 (111·9 to 244·2)	126·1 (80·0 to 221·6)	-43·1 (-69·6 to 5·2)	-23·9 (-55·7 to 38·1)
Iodine deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-18·1 (-43·7 to 16·5)	-12·9 (-40·6 to 26·1)	2·2 (1·3 to 3·6)	1·7 (1·0 to 2·9)	1·4 (0·8 to 2·3)	-22·2 (-47·5 to 9·7)	-17·0 (-44·1 to 21·7)
Vitamin A deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-39·0 (-50·8 to -28·4)**	**-20·0 (-29·4 to -8·5)**	0·4 (0·3 to 0·7)	0·3 (0·1 to 0·4)	0·2 (0·1 to 0·3)	**-42·1 (-52·0 to -32·8)**	**-23·8 (-33·2 to -13·2)**
Iron-deficiency anemia	1·7 (1·3 to 2·4)	1·6 (1·1 to 2·1)	1·5 (1·1 to 2·1)	**-10·5 (-16·9 to -6·1)**	-2·6 (-7·1 to 1·7)	689·6 (501·4 to 947·8)	613·6 (438·3 to 850·2)	596·5 (424·2 to 837·6)	**-10·8 (-18·0 to -6·1)**	-2·8 (-7·3 to 1·1)
Other nutritional deficiencies	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-16·2 (-49·9 to 16·1)	-7·6 (-31·8 to 21·1)	16·5 (10·2 to 30·6)	12·5 (7·2 to 19·4)	10·8 (5·9 to 17·0)	-20·1 (-52·7 to 14·6)	-14·3 (-37·6 to 18·2)
Other communicable, maternal, neonatal, and nutritional diseases	0·3 (0·3 to 0·5)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	-1·4 (-32·8 to 19·5)	-3·0 (-15·5 to 13·1)	135·2 (103·5 to 182·0)	120·6 (88·9 to 158·9)	112·2 (83·1 to 152·4)	-7·2 (-36·6 to 14·8)	-7·3 (-21·2 to 11·1)
Sexually transmitted diseases excluding HIV	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	-14·4 (-45·9 to 15·3)	-3·9 (-29·6 to 24·4)	45·3 (26·1 to 78·2)	36·0 (21·7 to 59·0)	32·9 (20·3 to 55·5)	-18·4 (-50·4 to 19·9)	-8·2 (-39·0 to 31·6)
Syphilis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-36·1 (-74·9 to 62·6)	-9·5 (-57·9 to 102·5)	20·4 (6·7 to 49·7)	12·5 (4·4 to 29·4)	10·5 (4·7 to 25·2)	-37·2 (-76·5 to 76·1)	-15·3 (-65·0 to 129·0)
Chlamydial infection	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-5·5 (-21·7 to 13·1)	0·0 (-16·1 to 18·0)	11·7 (6·6 to 18·6)	11·3 (6·3 to 17·7)	11·2 (6·1 to 17·6)	-4·0 (-19·7 to 15·0)	-0·8 (-17·5 to 17·7)
Gonococcal infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-11·4 (-29·7 to 15·6)	-12·7 (-32·8 to 12·4)	3·6 (2·5 to 5·1)	3·2 (2·1 to 4·7)	2·7 (1·8 to 4·1)	-12·4 (-31·1 to 13·4)	-14·6 (-34·8 to 10·4)
Trichomoniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-12·5 (-47·1 to 64·9)	-10·7 (-47·4 to 61·5)	1·2 (0·4 to 2·7)	1·1 (0·4 to 2·5)	0·9 (0·3 to 2·1)	-13·8 (-47·8 to 69·9)	-10·3 (-49·3 to 69·7)
Genital herpes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**12·8 (1·7 to 23·7)**	2·9 (-5·4 to 11·9)	7·1 (2·2 to 17·2)	7·0 (2·2 to 16·8)	6·7 (2·1 to 16·1)	-2·0 (-10·6 to 6·6)	-4·0 (-11·8 to 4·4)
Other sexually transmitted diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-3·9 (-23·2 to 13·8)	-8·0 (-25·8 to 14·0)	1·3 (1·1 to 1·6)	1·1 (0·9 to 1·3)	0·9 (0·7 to 1·2)	**-17·3 (-33·2 to -2·1)**	-12·9 (-29·5 to 7·0)
Hepatitis	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-61·7 (-68·9 to -54·5)**	-4·9 (-19·9 to 14·0)	32·2 (28·2 to 37·3)	11·0 (9·0 to 13·4)	9·9 (7·7 to 12·3)	**-65·9 (-72·1 to -59·3)**	-10·3 (-24·2 to 7·4)
Hepatitis A	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-53·1 (-66·7 to -33·2)**	-0·2 (-15·9 to 17·8)	9·9 (5·1 to 15·3)	4·5 (3·0 to 6·1)	4·4 (2·9 to 6·1)	**-53·3 (-67·1 to -33·4)**	-2·7 (-18·5 to 15·8)
Hepatitis B	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-65·5 (-72·7 to -56·6)**	-10·6 (-28·9 to 14·8)	20·5 (15·2 to 26·5)	5·9 (4·3 to 7·7)	4·9 (3·4 to 6·7)	**-71·2 (-77·1 to -64·3)**	-17·8 (-34·5 to 5·8)
Hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-61·0 (-77·5 to -32·5)**	9·5 (-30·2 to 99·4)	1·9 (0·6 to 4·2)	0·6 (0·3 to 1·2)	0·6 (0·2 to 1·3)	**-65·6 (-80·1 to -40·6)**	0·4 (-34·9 to 72·7)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-14·1 (-21·1 to -6·7)**	13·8 (-0·8 to 42·6)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-31·9 (-37·0 to -26·3)**	2·8 (-10·2 to 28·9)
Other infectious diseases	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	51·8 (-15·9 to 91·9)	-1·9 (-15·1 to 15·9)	57·7 (43·8 to 78·8)	73·6 (50·4 to 93·6)	69·4 (47·8 to 90·9)	43·7 (-19·0 to 80·1)	-6·0 (-18·7 to 11·3)
Non-communicable diseases	55·0 (48·7 to 61·5)	60·3 (53·3 to 68·3)	65·3 (55·6 to 75·6)	**9·8 (4·8 to 14·7)**	8·1 (-1·8 to 18·5)	22395·3 (19915·5 to 24949·2)	20627·9 (18287·4 to 23328·3)	20422·6 (17425·9 to 23612·1)	**-7·9 (-11·8 to -4·0)**	-1·2 (-9·5 to 8·2)
Neoplasms	7·0 (6·6 to 7·6)	8·7 (8·0 to 9·4)	9·5 (7·8 to 11·3)	**23·0 (11·4 to 34·8)**	9·1 (-9·8 to 30·7)	2980·7 (2781·8 to 3197·0)	2917·0 (2696·5 to 3152·2)	2847·7 (2378·7 to 3365·4)	-2·2 (-11·4 to 7·1)	-2·4 (-18·8 to 16·0)
Esophageal cancer	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·2)	0·2 (0·2 to 0·3)	3·7 (-12·1 to 20·8)	16·2 (-7·6 to 45·0)	74·2 (61·7 to 89·0)	59·5 (51·4 to 74·7)	60·1 (46·3 to 77·9)	**-19·8 (-31·8 to -6·4)**	0·4 (-19·9 to 26·3)
Stomach cancer	0·7 (0·7 to 0·8)	0·5 (0·5 to 0·6)	0·5 (0·4 to 0·6)	**-30·6 (-39·5 to -20·0)**	1·3 (-18·6 to 24·6)	306·7 (279·8 to 339·2)	169·1 (153·2 to 189·3)	153·0 (125·1 to 187·1)	**-44·8 (-51·9 to -36·2)**	-9·9 (-27·2 to 11·0)
Liver cancer	0·1 (0·1 to 0·1)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**308·9 (257·2 to 368·0)**	10·6 (-12·0 to 38·3)	27·9 (25·5 to 30·7)	90·1 (81·1 to 99·5)	87·6 (70·7 to 107·4)	**223·7 (181·3 to 270·3)**	-2·9 (-22·4 to 22·2)
Liver cancer due to hepatitis B	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**357·0 (212·5 to 590·3)**	6·7 (-47·3 to 65·7)	7·2 (5·2 to 9·3)	26·1 (18·0 to 33·9)	24·2 (14·3 to 35·3)	**262·6 (146·3 to 448·7)**	-6·7 (-52·4 to 44·0)
Liver cancer due to hepatitis C	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	**712·4 (258·3 to 1375·8)**	**78·6 (1·8 to 238·6)**	4·0 (2·6 to 5·7)	24·5 (13·8 to 35·3)	37·7 (25·8 to 51·8)	**531·6 (181·1 to 1055·2)**	55·8 (-10·4 to 193·7)
Liver cancer due to alcohol use	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**208·3 (90·1 to 358·9)**	-25·0 (-57·8 to 33·6)	9·9 (7·7 to 12·4)	23·9 (14·9 to 32·8)	15·7 (9·6 to 22·1)	**143·2 (48·9 to 261·9)**	-34·2 (-63·0 to 17·0)
Liver cancer due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**187·0 (104·4 to 288·0)**	-29·0 (-53·9 to 6·6)	6·8 (5·4 to 8·4)	15·6 (12·0 to 19·3)	10·0 (6·9 to 13·9)	**129·8 (63·6 to 211·1)**	**-36·0 (-58·2 to -5·1)**
Larynx cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**18·3 (1·4 to 38·2)**	13·1 (-12·3 to 42·9)	30·1 (25·0 to 41·0)	27·0 (20·5 to 34·4)	26·3 (19·2 to 34·2)	-10·1 (-23·3 to 5·2)	-3·1 (-24·8 to 22·4)
Tracheal, bronchus and lung cancer	0·7 (0·6 to 0·8)	0·8 (0·7 to 0·9)	0·9 (0·7 to 1·1)	12·2 (-2·1 to 27·0)	10·4 (-12·4 to 37·1)	303·9 (276·5 to 335·4)	259·5 (234·4 to 287·5)	248·1 (199·3 to 303·8)	**-14·5 (-25·4 to -3·1)**	-4·7 (-24·0 to 18·2)
Breast cancer	0·9 (0·8 to 1·0)	1·1 (1·0 to 1·3)	1·2 (0·9 to 1·7)	**34·5 (15·0 to 56·7)**	8·0 (-20·5 to 47·1)	378·7 (334·0 to 430·9)	373·6 (329·8 to 424·6)	357·5 (261·1 to 473·8)	-1·3 (-15·9 to 15·1)	-4·8 (-29·6 to 29·4)
Cervical cancer	0·7 (0·5 to 0·8)	0·6 (0·5 to 0·8)	0·6 (0·4 to 0·9)	-15·5 (-28·3 to 23·8)	1·9 (-25·7 to 40·8)	291·9 (233·5 to 333·5)	189·9 (160·9 to 267·1)	173·2 (121·7 to 249·8)	**-36·7 (-46·3 to -7·2)**	-9·5 (-33·8 to 24·1)
Uterine cancer	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	121·7 (-2·3 to 185·8)	10·1 (-21·4 to 51·2)	41·0 (32·2 to 68·1)	63·7 (30·6 to 81·5)	60·5 (28·7 to 86·9)	77·1 (-22·6 to 125·5)	-4·8 (-31·8 to 30·4)
Prostate cancer	0·8 (0·5 to 1·1)	1·2 (0·7 to 1·6)	1·4 (0·8 to 1·8)	60·8 (-13·7 to 120·1)	12·7 (-17·0 to 50·3)	302·9 (209·1 to 433·9)	400·0 (244·4 to 521·4)	424·0 (256·7 to 576·3)	37·2 (-26·0 to 88·1)	5·1 (-22·1 to 40·5)
Colon and rectum cancer	0·7 (0·6 to 0·7)	0·9 (0·8 to 1·0)	1·0 (0·9 to 1·2)	**40·4 (22·6 to 60·9)**	13·1 (-8·5 to 38·5)	273·5 (248·3 to 301·0)	306·6 (279·5 to 340·0)	309·4 (254·1 to 371·3)	12·1 (-2·0 to 28·5)	0·9 (-18·2 to 23·1)
Lip and oral cavity cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	9·4 (-4·1 to 28·4)	12·7 (-9·3 to 37·7)	42·3 (34·5 to 51·6)	35·4 (30·2 to 45·7)	34·8 (26·7 to 45·7)	**-16·8 (-27·2 to -2·3)**	-1·8 (-21·1 to 19·6)
Nasopharynx cancer	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-12·6 (-23·5 to 6·2)	3·4 (-18·0 to 27·0)	20·8 (18·0 to 24·7)	14·1 (12·5 to 17·4)	13·0 (10·2 to 16·6)	**-32·6 (-40·6 to -17·8)**	-8·0 (-26·6 to 12·7)
Other pharynx cancer	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	8·4 (-5·4 to 27·9)	11·6 (-12·6 to 40·8)	22·8 (19·3 to 26·2)	18·2 (16·1 to 22·0)	17·4 (13·6 to 21·8)	**-20·5 (-30·8 to -5·7)**	-4·6 (-25·3 to 19·7)
Gallbladder and biliary tract cancer	0·3 (0·2 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-63·7 (-69·8 to -3·1)**	-6·1 (-32·4 to 27·8)	119·3 (80·5 to 138·6)	38·9 (31·2 to 70·3)	32·3 (21·1 to 56·1)	**-71·4 (-76·2 to -23·4)**	-17·2 (-40·4 to 12·1)
Pancreatic cancer	0·1 (0·0 to 0·1)	0·3 (0·3 to 0·3)	0·4 (0·3 to 0·4)	**480·4 (395·0 to 573·4)**	21·5 (-4·1 to 48·8)	22·4 (20·2 to 25·0)	101·5 (91·3 to 113·9)	108·1 (86·7 to 132·4)	**354·2 (286·7 to 426·4)**	6·6 (-15·5 to 31·1)
Malignant skin melanoma	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-24·4 (-33·8 to 4·9)	6·5 (-15·6 to 39·0)	19·5 (15·4 to 24·5)	12·1 (9·6 to 19·0)	11·7 (8·5 to 18·6)	**-40·6 (-47·9 to -17·7)**	-4·5 (-24·2 to 24·0)
Non-melanoma skin cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**25·5 (0·3 to 57·4)**	20·0 (-5·5 to 57·3)	10·1 (7·4 to 13·3)	10·1 (7·5 to 13·8)	11·3 (8·0 to 16·6)	0·0 (-19·6 to 25·5)	10·9 (-12·6 to 44·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Ovarian cancer	0·1 (0·0 to 0·1)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**339·7 (264·8 to 431·5)**	15·8 (-15·3 to 55·8)	23·9 (20·8 to 27·4)	80·5 (70·6 to 92·6)	81·4 (59·5 to 106·8)	**236·7 (179·1 to 307·8)**	0·9 (-25·3 to 35·2)
Testicular cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	331·2 (-23·9 to 466·6)	-3·3 (-29·2 to 34·4)	1·2 (0·8 to 2·1)	2·9 (1·0 to 4·5)	2·7 (0·9 to 4·7)	315·1 (-26·9 to 440·9)	-5·9 (-31·8 to 30·2)
Kidney cancer	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**-21·7 (-30·3 to -10·1)**	**24·0 (0·6 to 51·0)**	60·9 (55·5 to 66·6)	37·9 (34·8 to 41·5)	41·0 (33·5 to 49·3)	**-37·9 (-44·6 to -28·8)**	7·4 (-12·4 to 30·6)
Bladder cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-26·3 (-39·1 to 14·5)	7·7 (-14·1 to 32·3)	51·4 (41·3 to 59·3)	32·0 (27·0 to 44·8)	31·2 (23·8 to 44·3)	**-40·2 (-50·5 to -7·1)**	-2·2 (-22·0 to 20·3)
Brain and nervous system cancer	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**362·3 (16·5 to 438·0)**	4·3 (-14·3 to 29·7)	14·7 (11·8 to 25·7)	48·1 (22·3 to 58·4)	46·1 (21·5 to 60·7)	**295·5 (0·6 to 361·2)**	-4·8 (-22·3 to 21·2)
Thyroid cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**34·0 (7·1 to 56·6)**	6·8 (-15·2 to 36·2)	15·2 (12·3 to 19·1)	16·1 (12·3 to 19·4)	15·4 (11·1 to 20·4)	6·8 (-14·6 to 25·0)	-5·1 (-24·3 to 21·1)
Mesothelioma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**145·6 (106·1 to 185·9)**	7·1 (-13·7 to 31·7)	3·8 (3·3 to 4·3)	7·3 (6·6 to 8·2)	7·0 (5·7 to 8·4)	**95·8 (63·6 to 127·6)**	-4·7 (-23·0 to 16·0)
Hodgkin lymphoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	634·0 (-7·2 to 789·3)	-1·4 (-20·6 to 24·3)	2·2 (1·6 to 4·1)	10·2 (3·1 to 13·7)	9·5 (2·8 to 14·0)	570·3 (-14·1 to 717·3)	-7·2 (-25·9 to 19·0)
Non-Hodgkin lymphoma	0·3 (0·3 to 0·4)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	**24·4 (4·6 to 39·5)**	3·9 (-15·4 to 28·3)	135·6 (116·8 to 167·6)	139·7 (114·9 to 164·3)	131·8 (102·2 to 163·8)	3·8 (-12·0 to 16·6)	-6·0 (-23·4 to 15·3)
Multiple myeloma	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**55·5 (12·2 to 127·1)**	15·1 (-9·7 to 44·9)	37·9 (31·8 to 47·9)	47·5 (33·0 to 59·6)	46·6 (31·7 to 62·0)	19·7 (-13·6 to 74·2)	-1·4 (-22·6 to 23·9)
Leukemia	0·3 (0·3 to 0·4)	0·3 (0·3 to 0·4)	0·3 (0·3 to 0·4)	4·6 (-12·0 to 20·8)	-3·3 (-19·5 to 22·0)	126·4 (112·6 to 147·7)	121·7 (109·2 to 138·6)	111·7 (91·1 to 140·1)	-3·4 (-18·6 to 12·6)	-9·2 (-26·1 to 18·0)
Other neoplasms	0·5 (0·5 to 0·6)	0·6 (0·5 to 0·7)	0·6 (0·5 to 0·8)	7·3 (-7·9 to 24·1)	3·8 (-14·3 to 27·3)	219·6 (189·7 to 263·1)	203·6 (178·9 to 243·5)	194·6 (154·9 to 247·3)	-7·2 (-20·8 to 9·0)	-5·2 (-22·1 to 19·0)
Cardiovascular diseases	13·5 (12·3 to 14·5)	12·3 (11·4 to 13·9)	13·5 (11·5 to 15·9)	-9·7 (-18·4 to 3·6)	10·2 (-7·8 to 29·3)	5598·6 (5113·8 to 5990·4)	4118·4 (3819·4 to 4650·7)	4092·9 (3475·2 to 4785·9)	**-26·9 (-33·7 to -16·4)**	-0·6 (-16·4 to 16·7)
Rheumatic heart disease	0·2 (0·2 to 0·3)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-51·1 (-60·4 to -41·2)**	-13·2 (-31·4 to 9·7)	88·8 (72·8 to 112·6)	39·9 (30·6 to 50·5)	32·8 (23·8 to 42·4)	**-55·0 (-63·5 to -45·8)**	-18·2 (-35·1 to 3·7)
Ischemic heart disease	6·2 (5·2 to 6·9)	4·9 (4·3 to 6·2)	5·7 (4·7 to 7·2)	-24·4 (-33·3 to 4·7)	16·9 (-4·1 to 38·2)	2603·0 (2212·9 to 2873·9)	1629·5 (1443·0 to 2079·7)	1689·1 (1381·5 to 2170·0)	**-39·8 (-46·7 to -16·6)**	4·1 (-14·4 to 23·1)
Cerebrovascular disease	4·8 (4·3 to 5·4)	4·5 (4·0 to 5·1)	4·6 (3·8 to 5·5)	-8·0 (-18·2 to 5·7)	2·7 (-15·2 to 22·4)	1970·8 (1765·0 to 2180·6)	1489·4 (1335·9 to 1708·7)	1401·5 (1163·9 to 1686·6)	**-24·8 (-32·8 to -13·8)**	-6·0 (-22·0 to 11·5)
Ischemic stroke	3·1 (2·6 to 3·4)	2·6 (2·2 to 3·1)	2·6 (2·2 to 3·3)	-17·7 (-28·8 to 5·0)	2·8 (-16·0 to 23·5)	1225·7 (1051·9 to 1379·8)	850·8 (747·0 to 1041·3)	812·9 (666·3 to 1017·3)	**-31·7 (-40·6 to -13·0)**	-4·4 (-21·9 to 14·6)
Hemorrhagic stroke	1·8 (1·6 to 2·1)	1·9 (1·6 to 2·2)	2·0 (1·5 to 2·4)	8·6 (-11·0 to 22·9)	2·5 (-16·2 to 24·9)	745·1 (656·6 to 885·2)	638·6 (527·3 to 726·3)	588·6 (453·2 to 736·0)	**-13·4 (-28·7 to -2·3)**	-8·4 (-24·5 to 12·1)
Hypertensive heart disease	0·9 (0·7 to 1·1)	1·1 (0·8 to 1·3)	1·2 (0·8 to 1·5)	31·1 (-7·4 to 60·8)	9·3 (-16·3 to 43·9)	365·9 (306·1 to 485·7)	363·9 (261·5 to 435·3)	359·0 (245·9 to 458·1)	2·9 (-26·7 to 25·7)	-1·7 (-24·5 to 29·0)
Cardiomyopathy and myocarditis	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·5)	0·5 (0·4 to 0·6)	14·0 (-4·5 to 36·8)	13·8 (-7·1 to 40·3)	165·5 (137·0 to 203·1)	157·2 (129·7 to 188·8)	161·6 (127·1 to 203·1)	-4·7 (-20·5 to 14·3)	2·1 (-16·1 to 25·8)
Atrial fibrillation and flutter	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**66·1 (27·2 to 122·5)**	14·7 (-13·0 to 46·9)	62·9 (49·3 to 79·2)	88·1 (67·3 to 115·5)	95·4 (73·3 to 119·7)	**39·3 (6·9 to 85·3)**	8·7 (-17·8 to 39·3)
Aortic aneurysm	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	11·2 (-9·2 to 35·0)	23·0 (-3·4 to 55·7)	56·8 (44·0 to 71·4)	50·8 (40·8 to 63·5)	55·3 (41·3 to 72·2)	-10·2 (-26·6 to 9·5)	8·5 (-14·3 to 37·3)
Peripheral vascular disease	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	15·5 (-13·5 to 56·2)	31·7 (-2·8 to 73·5)	30·0 (23·4 to 39·0)	28·7 (23·1 to 35·1)	36·7 (26·3 to 47·9)	-4·3 (-28·0 to 29·3)	27·0 (-6·2 to 67·3)
Endocarditis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	2·1 (-25·5 to 35·0)	-3·2 (-23·1 to 27·5)	26·1 (19·4 to 36·8)	23·1 (17·2 to 30·0)	21·1 (14·9 to 28·4)	-11·0 (-35·4 to 18·3)	-9·5 (-28·3 to 19·6)
Other cardiovascular and circulatory diseases	0·6 (0·5 to 0·7)	0·7 (0·5 to 0·8)	0·8 (0·6 to 0·9)	32·6 (-12·7 to 57·0)	6·5 (-12·0 to 31·0)	228·8 (194·1 to 306·4)	247·9 (189·1 to 286·0)	240·5 (182·4 to 292·9)	11·1 (-27·0 to 30·7)	-3·5 (-19·7 to 18·4)
Chronic respiratory diseases	3·7 (3·0 to 4·5)	3·9 (3·1 to 4·9)	4·0 (3·1 to 5·0)	3·8 (-7·2 to 17·2)	3·3 (-5·2 to 12·0)	1501·4 (1223·8 to 1825·4)	1350·7 (1067·8 to 1694·9)	1274·7 (982·5 to 1599·4)	-10·4 (-20·2 to 1·1)	-5·5 (-13·3 to 2·1)
Chronic obstructive pulmonary disease	1·7 (1·4 to 2·0)	1·8 (1·4 to 2·4)	2·0 (1·5 to 2·5)	4·3 (-9·0 to 30·2)	8·7 (-4·6 to 22·0)	705·4 (575·3 to 844·6)	612·9 (469·9 to 787·3)	601·7 (456·9 to 765·1)	-15·0 (-25·5 to 5·6)	-1·5 (-13·7 to 10·4)
Pneumoconiosis	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-35·1 (-47·4 to -10·2)**	6·3 (-16·2 to 37·1)	24·6 (17·9 to 31·6)	13·2 (9·9 to 19·1)	12·4 (8·5 to 18·4)	**-47·4 (-57·4 to -27·3)**	-6·9 (-25·6 to 19·7)
Silicosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-47·9 (-58·5 to -23·1)**	-5·0 (-23·5 to 22·0)	1·9 (1·4 to 2·5)	0·9 (0·7 to 1·2)	0·8 (0·5 to 1·1)	**-56·1 (-64·5 to -35·8)**	-13·3 (-29·6 to 10·2)
Asbestosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-32·4 (-48·8 to -2·3)**	21·1 (-10·4 to 69·7)	5·0 (3·5 to 6·7)	2·7 (1·9 to 4·1)	2·6 (1·7 to 4·1)	**-46·1 (-59·1 to -22·3)**	-4·3 (-28·9 to 33·3)
Coal workers pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-21·6 (-39·9 to 7·8)	5·8 (-18·9 to 39·0)	5·6 (3·9 to 7·4)	3·5 (2·6 to 5·1)	3·3 (2·2 to 5·1)	**-37·3 (-51·5 to -14·3)**	-6·8 (-28·0 to 22·0)
Other pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-39·6 (-51·5 to -14·3)**	2·0 (-20·5 to 31·8)	12·1 (9·0 to 15·5)	6·1 (4·6 to 8·7)	5·7 (4·0 to 8·4)	**-50·6 (-60·3 to -30·3)**	-6·8 (-27·2 to 19·2)
Asthma	1·7 (1·3 to 2·3)	1·8 (1·3 to 2·5)	1·8 (1·2 to 2·4)	4·5 (-8·2 to 17·4)	-2·4 (-12·6 to 9·7)	671·1 (491·5 to 885·8)	644·8 (452·8 to 879·1)	585·1 (411·7 to 800·2)	-4·1 (-16·1 to 7·6)	-9·1 (-18·9 to 1·4)
Interstitial lung disease and pulmonary sarcoidosis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-12·2 (-29·4 to 23·3)	12·5 (-10·6 to 43·1)	44·2 (31·8 to 58·9)	32·3 (24·9 to 46·0)	32·7 (23·4 to 45·3)	-28·1 (-42·4 to 1·5)	0·8 (-19·2 to 26·5)
Other chronic respiratory diseases	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-1·7 (-36·9 to 44·5)	-1·1 (-28·7 to 40·3)	56·1 (38·2 to 85·0)	47·4 (33·8 to 66·1)	42·8 (28·4 to 66·0)	-14·7 (-45·9 to 27·1)	-10·1 (-37·3 to 32·2)
Cirrhosis	0·8 (0·7 to 0·8)	1·0 (0·9 to 1·1)	1·1 (0·9 to 1·3)	**31·2 (18·6 to 45·4)**	9·6 (-9·6 to 36·7)	337·7 (311·1 to 367·0)	328·1 (304·5 to 354·6)	319·9 (262·7 to 387·3)	-2·7 (-12·1 to 7·4)	-3·2 (-20·1 to 20·5)
Cirrhosis due to hepatitis B	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	-9·8 (-46·9 to 44·7)	28·3 (-37·1 to 139·5)	36·2 (25·3 to 51·0)	23·9 (15·7 to 34·3)	27·3 (16·5 to 41·0)	-33·7 (-60·1 to 6·9)	13·2 (-44·1 to 108·9)
Cirrhosis due to hepatitis C	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·5)	**64·6 (4·1 to 161·0)**	5·0 (-34·7 to 58·8)	92·2 (67·6 to 119·5)	113·2 (80·2 to 153·0)	104·3 (70·2 to 148·7)	22·6 (-22·0 to 94·1)	-7·7 (-42·2 to 38·5)
Cirrhosis due to alcohol use	0·3 (0·3 to 0·4)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	23·2 (-17·4 to 66·0)	6·4 (-31·6 to 67·5)	155·2 (123·8 to 189·3)	134·8 (100·2 to 166·2)	126·8 (85·0 to 172·5)	-11·5 (-40·7 to 19·1)	-7·0 (-39·9 to 45·0)
Cirrhosis due to other causes	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	29·4 (-11·0 to 91·0)	20·9 (-23·6 to 88·3)	54·1 (40·2 to 71·9)	56·2 (41·5 to 75·0)	61·4 (40·5 to 87·0)	3·7 (-28·1 to 52·4)	9·3 (-29·1 to 67·8)
Digestive diseases	1·7 (1·5 to 1·8)	1·6 (1·4 to 1·8)	1·6 (1·4 to 1·9)	-5·8 (-13·4 to 5·6)	3·6 (-7·8 to 17·4)	676·8 (608·0 to 755·4)	529·8 (464·5 to 608·9)	503·5 (431·5 to 593·3)	**-22·0 (-28·5 to -12·6)**	-5·2 (-15·5 to 7·1)
Peptic ulcer disease	0·5 (0·5 to 0·6)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·4)	**-27·7 (-35·8 to -14·2)**	-8·9 (-22·7 to 8·4)	219·3 (192·8 to 252·7)	127·6 (110·1 to 152·9)	105·4 (85·3 to 134·0)	**-42·1 (-48·7 to -31·1)**	**-17·6 (-30·1 to -2·3)**
Gastritis and duodenitis	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**14·2 (4·6 to 26·1)**	0·9 (-7·7 to 10·0)	114·0 (83·5 to 151·9)	109·4 (79·8 to 147·2)	101·9 (75·0 to 136·8)	-4·3 (-12·2 to 6·3)	-6·8 (-14·5 to 1·3)
Appendicitis	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-50·8 (-64·7 to -32·5)**	-12·3 (-31·1 to 14·6)	46·7 (34·4 to 56·3)	20·0 (16·1 to 27·5)	16·4 (12·3 to 22·1)	**-56·4 (-68·7 to -40·7)**	-18·6 (-36·2 to 6·1)
Paralytic ileus and intestinal obstruction	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	226·2 (-13·7 to 304·5)	10·1 (-11·2 to 36·2)	20·5 (14·7 to 38·1)	38·3 (15·8 to 53·4)	38·7 (16·1 to 56·6)	176·2 (-26·0 to 240·8)	1·6 (-17·1 to 24·8)
Inguinal, femoral, and abdominal hernia	0·2 (0·1 to 0·3)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-78·4 (-82·4 to -27·7)**	-17·4 (-37·0 to 3·5)	93·4 (56·0 to 115·4)	25·8 (15·7 to 50·3)	19·3 (11·0 to 38·3)	**-82·1 (-85·3 to -40·1)**	**-24·4 (-42·2 to -5·5)**
Inflammatory bowel disease	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	9·9 (-3·8 to 30·7)	**13·2 (2·2 to 25·7)**	66·6 (52·1 to 80·1)	62·2 (50·0 to 75·9)	65·0 (50·4 to 81·0)	-7·2 (-18·5 to 10·3)	4·4 (-5·6 to 16·6)
Vascular intestinal disorders	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	1·6 (-15·7 to 23·6)	15·8 (-9·8 to 47·0)	17·0 (9·9 to 27·9)	14·2 (8·6 to 23·2)	14·9 (8·8 to 24·8)	-15·8 (-30·0 to 1·5)	4·9 (-17·4 to 32·8)
Gallbladder and biliary diseases	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	8·3 (-8·3 to 24·7)	4·6 (-13·4 to 27·4)	34·9 (29·8 to 43·0)	30·1 (25·6 to 35·1)	28·4 (22·8 to 34·3)	**-13·2 (-26·3 to -0·2)**	-5·9 (-22·2 to 14·4)
Pancreatitis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-8·4 (-23·4 to 15·4)	12·8 (-8·4 to 40·4)	38·3 (29·8 to 48·9)	29·2 (22·8 to 38·6)	30·3 (22·5 to 40·4)	**-24·8 (-36·7 to -5·0)**	3·7 (-15·6 to 28·3)
Other digestive diseases	0·1 (0·1 to 0·1)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·3)	**247·4 (129·0 to 304·2)**	**23·9 (2·3 to 47·8)**	26·1 (21·9 to 34·8)	73·1 (57·8 to 89·0)	83·1 (62·2 to 105·7)	**186·5 (88·4 to 234·3)**	13·8 (-5·8 to 34·9)
Neurological disorders	3·3 (2·7 to 4·0)	3·8 (3·1 to 4·6)	3·9 (3·1 to 4·8)	**15·0 (3·7 to 28·4)**	3·4 (-7·7 to 16·3)	1257·4 (1022·9 to 1534·8)	1280·0 (1040·6 to 1547·6)	1264·4 (1014·5 to 1541·8)	1·6 (-8·1 to 13·4)	-1·2 (-11·6 to 10·5)
Alzheimer disease and other dementias	1·2 (1·0 to 1·5)	1·5 (1·3 to 1·8)	1·6 (1·3 to 1·9)	**24·9 (1·7 to 55·9)**	2·1 (-17·2 to 24·0)	472·9 (385·2 to 562·5)	504·5 (432·7 to 580·6)	501·5 (415·4 to 600·3)	6·4 (-12·9 to 32·7)	-0·5 (-19·5 to 20·6)
Parkinson disease	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	5·7 (-13·7 to 32·9)	4·8 (-18·9 to 34·1)	41·2 (34·3 to 49·3)	37·4 (31·3 to 47·6)	37·1 (29·2 to 48·0)	-9·8 (-25·6 to 13·2)	-0·5 (-23·4 to 27·2)
Epilepsy	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·6)	0·5 (0·4 to 0·7)	-6·6 (-31·3 to 28·5)	0·5 (-27·6 to 38·6)	199·4 (157·2 to 246·3)	179·6 (135·2 to 234·4)	172·2 (125·4 to 232·9)	-10·9 (-33·8 to 23·7)	-3·7 (-31·9 to 32·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Multiple sclerosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	5·7 (-11·7 to 50·7)	17·3 (-1·2 to 40·0)	9·4 (6·7 to 11·6)	8·2 (6·5 to 12·3)	8·9 (6·9 to 12·5)	-16·3 (-30·0 to 19·8)	8·5 (-8·3 to 28·4)
Migraine	1·0 (0·6 to 1·5)	1·0 (0·6 to 1·6)	1·0 (0·6 to 1·6)	5·6 (-15·2 to 35·6)	2·3 (-17·6 to 28·0)	360·9 (214·6 to 537·0)	351·2 (210·3 to 529·3)	340·4 (202·5 to 512·8)	-3·6 (-22·1 to 24·1)	-2·8 (-22·0 to 20·7)
Tension-type headache	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	14·6 (-3·8 to 44·9)	3·4 (-5·9 to 13·4)	31·5 (14·7 to 56·1)	33·2 (16·0 to 58·4)	32·8 (16·0 to 58·1)	5·4 (-12·3 to 31·6)	-1·0 (-9·6 to 8·7)
Medication overuse headache	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	**67·5 (25·2 to 130·7)**	12·1 (-12·7 to 51·3)	77·7 (41·8 to 128·3)	108·7 (60·1 to 168·9)	114·3 (65·6 to 180·9)	**39·9 (4·0 to 95·0)**	4·5 (-18·2 to 37·8)
Other neurological disorders	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	3·6 (-17·0 to 23·3)	7·5 (-12·0 to 30·9)	64·4 (54·5 to 80·3)	57·2 (48·4 to 67·2)	57·1 (46·0 to 71·3)	-10·5 (-28·4 to 6·1)	-0·6 (-18·6 to 23·6)
Mental and substance use disorders	6·7 (4·8 to 8·8)	7·2 (5·3 to 9·5)	7·6 (5·5 to 9·9)	**8·6 (4·7 to 11·9)**	**5·1 (2·9 to 7·5)**	2502·3 (1815·5 to 3273·1)	2501·8 (1816·3 to 3280·0)	2506·0 (1815·3 to 3276·7)	0·1 (-2·4 to 2·0)	0·2 (-1·8 to 2·4)
Schizophrenia	0·5 (0·4 to 0·6)	0·6 (0·4 to 0·7)	0·6 (0·5 to 0·8)	**20·8 (12·7 to 29·1)**	**6·7 (0·4 to 13·1)**	193·3 (145·0 to 234·2)	194·4 (145·0 to 235·7)	193·9 (145·7 to 234·8)	0·7 (-5·5 to 6·8)	-0·3 (-6·2 to 5·8)
Alcohol use disorders	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·3 to 0·4)	**17·9 (7·9 to 29·9)**	13·6 (0·0 to 28·2)	102·6 (79·6 to 133·7)	99·5 (76·6 to 131·2)	104·0 (78·7 to 136·9)	-3·0 (-12·1 to 6·4)	4·6 (-7·6 to 16·8)
Drug use disorders	0·4 (0·2 to 0·5)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·6)	**18·8 (2·2 to 40·9)**	3·6 (-9·7 to 19·2)	127·9 (85·2 to 174·6)	151·2 (108·9 to 202·1)	151·8 (109·1 to 198·9)	**18·7 (2·0 to 39·7)**	0·5 (-12·4 to 15·7)
Opioid use disorders	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**70·5 (33·4 to 126·2)**	-6·4 (-20·1 to 9·4)	32·7 (15·8 to 56·1)	45·2 (27·4 to 69·0)	40·4 (22·9 to 64·1)	**40·1 (16·8 to 80·6)**	-11·0 (-24·5 to 4·0)
Cocaine use disorders	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	10·2 (-17·3 to 47·0)	1·3 (-20·1 to 37·4)	20·8 (13·3 to 31·2)	23·3 (14·9 to 33·9)	23·2 (15·4 to 33·9)	12·0 (-16·6 to 48·2)	-0·9 (-23·0 to 34·5)
Amphetamine use disorders	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-12·3 (-24·5 to 2·8)	4·3 (-10·8 to 20·5)	21·9 (13·8 to 31·6)	21·5 (13·5 to 31·0)	22·0 (13·9 to 32·1)	-1·3 (-14·9 to 15·7)	2·5 (-12·8 to 18·4)
Cannabis use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-7·4 (-19·3 to 6·2)	-0·4 (-13·4 to 12·7)	7·4 (4·9 to 10·7)	7·7 (5·0 to 11·0)	7·6 (5·0 to 11·1)	3·5 (-9·3 to 18·9)	-1·0 (-14·0 to 12·2)
Other drug use disorders	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	13·1 (-16·2 to 54·3)	13·4 (-12·4 to 47·5)	45·1 (29·8 to 64·7)	53·6 (36·6 to 73·7)	58·7 (42·1 to 79·8)	19·2 (-11·9 to 61·7)	9·9 (-15·7 to 43·3)
Depressive disorders	2·6 (1·7 to 3·6)	2·8 (1·8 to 3·9)	2·9 (1·9 to 4·1)	**8·7 (1·3 to 14·8)**	**5·5 (1·0 to 10·5)**	968·4 (625·8 to 1360·2)	954·4 (618·2 to 1346·2)	954·4 (623·1 to 1342·5)	-1·2 (-6·8 to 3·1)	-0·1 (-4·3 to 4·7)
Major depressive disorder	2·2 (1·4 to 3·1)	2·4 (1·5 to 3·4)	2·5 (1·6 to 3·6)	7·4 (-0·9 to 14·4)	**5·1 (0·1 to 11·0)**	833·3 (531·5 to 1184·1)	821·1 (514·3 to 1165·7)	821·3 (519·2 to 1167·5)	-1·3 (-7·7 to 4·1)	-0·1 (-5·0 to 5·6)
Dysthymia	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	**16·7 (11·0 to 23·7)**	**7·2 (4·0 to 10·7)**	135·1 (87·7 to 197·7)	133·3 (86·1 to 195·8)	133·1 (86·5 to 195·7)	-1·3 (-3·6 to 1·1)	-0·2 (-2·5 to 2·3)
Bipolar disorder	0·4 (0·3 to 0·7)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	7·4 (-0·4 to 16·9)	5·1 (-2·6 to 11·7)	160·5 (99·8 to 239·5)	159·0 (99·5 to 239·3)	158·7 (97·3 to 238·8)	-1·0 (-7·1 to 6·6)	-0·1 (-8·0 to 6·3)
Anxiety disorders	1·5 (0·9 to 2·2)	1·6 (1·0 to 2·4)	1·7 (1·1 to 2·4)	5·6 (-2·2 to 12·8)	**4·5 (1·6 to 7·6)**	560·0 (349·9 to 835·2)	549·4 (345·4 to 816·6)	548·7 (339·5 to 813·5)	-1·9 (-3·8 to 0·1)	-0·1 (-2·1 to 1·7)
Eating disorders	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-15·7 (-22·1 to -8·0)**	-1·4 (-8·7 to 7·3)	28·8 (17·7 to 44·3)	28·1 (17·4 to 43·5)	28·1 (17·2 to 43·6)	-2·2 (-9·7 to 5·2)	-0·4 (-7·6 to 8·3)
Anorexia nervosa	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-12·2 (-28·9 to 8·5)	-1·9 (-21·1 to 23·6)	5·8 (4·1 to 8·1)	5·7 (4·0 to 7·9)	5·7 (3·8 to 8·1)	-2·6 (-20·8 to 20·0)	0·2 (-18·9 to 26·0)
Bulimia nervosa	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-16·7 (-23·6 to -8·6)**	-1·3 (-9·1 to 7·7)	23·0 (13·0 to 37·1)	22·5 (12·9 to 36·9)	22·4 (12·6 to 36·6)	-2·3 (-10·0 to 6·0)	-0·7 (-8·3 to 8·7)
Autistic spectrum disorders	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**5·0 (1·3 to 8·7)**	3·4 (0·0 to 6·7)	113·2 (78·9 to 153·4)	115·7 (80·6 to 157·7)	115·9 (80·5 to 157·9)	2·2 (-1·3 to 5·8)	0·2 (-3·0 to 3·4)
Autism	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	4·9 (-0·3 to 10·3)	3·4 (-1·6 to 8·2)	71·3 (47·9 to 97·2)	72·7 (48·9 to 100·2)	72·8 (48·8 to 99·1)	2·0 (-2·9 to 7·1)	0·3 (-4·5 to 4·8)
Asperger syndrome	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**5·3 (1·3 to 9·3)**	3·2 (-0·7 to 7·6)	42·0 (29·0 to 58·4)	43·0 (30·0 to 59·4)	43·0 (30·0 to 59·9)	2·5 (-1·2 to 6·4)	0·1 (-3·7 to 4·2)
Attention-deficit/hyperactivity disorder	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-12·2 (-18·0 to -6·0)**	-5·2 (-11·3 to 1·4)	7·8 (4·5 to 11·8)	7·9 (4·7 to 12·1)	7·9 (4·6 to 12·0)	1·5 (-5·2 to 8·5)	-0·4 (-6·6 to 6·5)
Conduct disorder	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	**-11·5 (-15·2 to -7·7)**	**-6·3 (-10·3 to -2·2)**	102·4 (63·9 to 149·2)	104·1 (65·7 to 151·6)	103·8 (64·9 to 152·0)	1·7 (-2·4 to 6·0)	-0·3 (-4·5 to 4·2)
Idiopathic intellectual disability	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-8·9 (-33·9 to 22·8)	9·5 (-17·8 to 43·2)	11·8 (5·1 to 21·2)	10·3 (4·8 to 18·6)	11·0 (5·1 to 19·2)	-11·6 (-35·9 to 18·7)	6·0 (-20·0 to 38·4)
Other mental and substance use disorders	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	**14·6 (10·1 to 19·6)**	**6·8 (3·1 to 10·3)**	125·7 (85·6 to 167·6)	127·6 (87·0 to 172·1)	128·0 (86·8 to 171·8)	1·5 (-2·0 to 5·1)	0·4 (-3·1 to 3·6)
Diabetes, urogenital, blood, and endocrine diseases	8·2 (7·3 to 9·3)	9·8 (8·7 to 11·1)	11·2 (9·4 to 13·2)	**18·2 (10·1 to 27·9)**	14·1 (-0·4 to 31·3)	3437·9 (3061·8 to 3865·7)	3310·3 (2941·7 to 3751·1)	3398·0 (2872·1 to 4007·2)	-3·8 (-10·3 to 3·7)	2·5 (-10·0 to 17·5)
Diabetes mellitus	5·0 (4·4 to 5·7)	6·2 (5·4 to 7·2)	7·3 (6·0 to 8·6)	**24·3 (11·2 to 39·6)**	16·5 (-1·7 to 37·6)	2140·5 (1866·0 to 2444·2)	2081·3 (1806·1 to 2392·2)	2144·7 (1767·8 to 2547·9)	-2·9 (-13·1 to 9·1)	3·0 (-12·7 to 21·0)
Acute glomerulonephritis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	5·6 (-26·4 to 35·5)	1·5 (-18·4 to 26·6)	1·8 (1·4 to 2·4)	1·7 (1·2 to 2·0)	1·6 (1·2 to 2·0)	-3·1 (-32·2 to 26·0)	-5·5 (-25·8 to 21·8)
Chronic kidney disease	1·3 (1·2 to 1·5)	1·8 (1·6 to 2·0)	2·1 (1·7 to 2·7)	**33·2 (17·9 to 47·7)**	14·3 (-3·4 to 43·7)	553·0 (490·1 to 623·8)	609·5 (540·4 to 686·8)	637·5 (518·2 to 819·6)	10·4 (-1·9 to 22·2)	3·2 (-11·5 to 28·4)
Chronic kidney disease due to diabetes mellitus	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	**71·6 (22·2 to 117·1)**	**45·2 (9·0 to 81·7)**	79·0 (60·5 to 114·3)	103·5 (78·9 to 135·5)	130·5 (92·5 to 177·5)	33·0 (-5·3 to 69·3)	26·4 (-4·0 to 56·3)
Chronic kidney disease due to hypertension	0·7 (0·6 to 0·8)	0·9 (0·8 to 1·1)	1·0 (0·7 to 1·3)	**32·8 (13·6 to 63·8)**	4·2 (-14·9 to 29·1)	287·7 (234·3 to 330·6)	310·5 (258·8 to 369·8)	296·2 (224·4 to 394·9)	7·4 (-8·1 to 33·1)	-5·3 (-22·2 to 16·4)
Chronic kidney disease due to glomerulonephritis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (-27·9 to 27·9)	-2·3 (-21·6 to 26·8)	50·5 (38·7 to 66·7)	45·9 (34·9 to 58·0)	42·6 (32·8 to 54·8)	-8·0 (-32·8 to 16·1)	-7·7 (-25·3 to 17·9)
Chronic kidney disease due to other causes	0·3 (0·3 to 0·4)	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·9)	26·4 (-1·4 to 56·0)	19·2 (-9·8 to 79·0)	135·8 (109·4 to 170·3)	149·6 (114·7 to 187·6)	168·2 (118·4 to 271·7)	10·8 (-14·1 to 37·4)	8·6 (-17·4 to 61·3)
Urinary diseases and male infertility	0·3 (0·2 to 0·3)	0·4 (0·3 to 0·5)	0·5 (0·3 to 0·6)	**68·8 (6·5 to 90·6)**	9·1 (-4·3 to 25·9)	109·1 (89·1 to 139·2)	144·9 (104·5 to 174·3)	144·2 (104·5 to 175·7)	41·4 (-10·7 to 58·6)	-0·4 (-12·3 to 14·0)
Interstitial nephritis and urinary tract infections	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	116·9 (-3·2 to 158·3)	6·4 (-13·5 to 31·0)	45·8 (38·2 to 68·0)	72·7 (46·0 to 86·5)	72·1 (44·1 to 92·3)	80·4 (-18·9 to 114·3)	-1·2 (-19·2 to 21·2)
Urolithiasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**74·1 (3·1 to 136·2)**	12·0 (-6·3 to 35·7)	10·9 (7·7 to 15·8)	14·7 (8·7 to 24·3)	14·6 (9·1 to 21·5)	38·8 (-19·3 to 85·0)	0·1 (-17·3 to 20·7)
Benign prostatic hyperplasia	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**33·3 (15·8 to 51·1)**	12·9 (-0·3 to 23·3)	28·8 (18·6 to 40·6)	32·1 (20·9 to 45·2)	31·6 (20·6 to 44·3)	11·9 (-2·1 to 26·1)	-1·2 (-13·2 to 8·1)
Male infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·4 (-30·6 to 35·2)	1·6 (-24·7 to 37·2)	4·9 (2·0 to 10·1)	4·9 (2·0 to 10·1)	5·0 (2·2 to 10·0)	0·8 (-28·2 to 39·8)	3·7 (-23·7 to 40·0)
Other urinary diseases	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	26·1 (-7·2 to 106·7)	12·7 (-11·4 to 44·9)	18·7 (12·9 to 25·6)	20·4 (14·3 to 29·7)	20·8 (14·6 to 30·8)	4·7 (-22·3 to 69·7)	1·8 (-19·2 to 29·8)
Gynecological diseases	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	5·8 (-7·2 to 19·7)	-0·8 (-12·5 to 10·5)	146·0 (96·6 to 220·1)	136·4 (87·2 to 207·5)	134·5 (86·4 to 204·5)	-6·8 (-17·6 to 5·3)	-1·2 (-13·9 to 10·7)
Uterine fibroids	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	12·9 (-0·6 to 25·0)	3·9 (-5·0 to 13·6)	32·2 (19·4 to 52·4)	27·9 (15·8 to 46·8)	28·3 (16·7 to 48·0)	**-13·5 (-23·2 to -5·0)**	1·8 (-6·8 to 11·6)
Polycystic ovarian syndrome	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	9·7 (-7·7 to 27·6)	-3·6 (-15·7 to 12·2)	20·0 (9·6 to 37·9)	19·4 (9·0 to 36·4)	19·2 (9·1 to 36·5)	-2·5 (-18·0 to 12·6)	-1·0 (-14·4 to 16·0)
Female infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	17·9 (-45·3 to 229·9)	-3·1 (-58·1 to 82·3)	3·4 (0·9 to 8·2)	4·0 (1·5 to 9·4)	3·9 (1·2 to 8·9)	15·4 (-49·0 to 231·5)	-1·8 (-57·0 to 76·9)
Endometriosis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	8·3 (-14·1 to 36·6)	-2·6 (-22·4 to 22·1)	18·7 (12·6 to 26·4)	17·7 (11·6 to 24·4)	17·6 (11·4 to 25·0)	-5·5 (-24·3 to 18·0)	-0·3 (-21·1 to 25·4)
Genital prolapse	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	13·1 (-8·5 to 40·7)	8·8 (-9·8 to 34·8)	21·6 (10·9 to 38·9)	19·7 (9·7 to 37·3)	19·5 (9·3 to 36·5)	-9·6 (-26·6 to 11·5)	-0·6 (-18·0 to 22·4)
Premenstrual syndrome	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	8·0 (-25·6 to 50·0)	-6·8 (-41·0 to 33·5)	37·2 (21·3 to 59·2)	39·8 (23·6 to 61·1)	37·9 (20·6 to 61·6)	7·7 (-26·2 to 50·1)	-4·3 (-39·3 to 37·2)
Other gynecological diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-36·3 (-50·5 to -2·8)**	0·2 (-16·7 to 24·5)	12·8 (8·8 to 16·9)	8·0 (5·3 to 11·7)	8·0 (5·3 to 11·6)	**-39·2 (-52·7 to -6·9)**	-0·2 (-18·4 to 21·9)
Hemoglobinopathies and hemolytic anemias	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	-7·4 (-22·5 to 6·9)	-4·3 (-16·7 to 12·9)	172·6 (132·9 to 222·2)	160·5 (123·8 to 202·9)	150·5 (115·1 to 198·3)	-6·9 (-22·3 to 9·6)	-6·9 (-20·7 to 12·7)
Thalassemias	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-36·0 (-58·9 to -2·5)**	-2·0 (-37·2 to 66·0)	1·7 (1·1 to 2·7)	1·3 (0·9 to 1·9)	1·3 (0·8 to 2·3)	-23·1 (-52·5 to 21·9)	-2·0 (-39·4 to 74·7)
Thalassemia trait	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	6·0 (-10·0 to 20·1)	-2·1 (-11·8 to 12·3)	15·9 (10·3 to 23·6)	15·9 (10·4 to 22·9)	15·1 (9·9 to 22·3)	0·2 (-13·6 to 13·2)	-5·2 (-15·1 to 8·5)
Sickle cell disorders	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	-9·0 (-32·1 to 17·5)	-11·4 (-31·0 to 18·4)	85·6 (63·6 to 121·7)	79·0 (57·7 to 103·2)	67·6 (47·6 to 97·1)	-7·8 (-32·3 to 22·5)	-15·8 (-36·8 to 19·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Sickle cell trait	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-1·1 (-14·9 to 16·6)	3·3 (-9·0 to 18·3)	36·1 (23·3 to 53·1)	36·2 (20·5 to 54·2)	37·5 (24·8 to 55·2)	0·3 (-12·9 to 16·5)	3·4 (-8·3 to 17·6)
G6PD deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**37·8 (7·7 to 76·3)**	-9·1 (-30·5 to 20·0)	1·5 (1·1 to 2·0)	2·1 (1·6 to 2·7)	1·9 (1·3 to 2·6)	**40·6 (7·2 to 85·4)**	-13·4 (-35·9 to 21·1)
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	15·5 (-68·0 to 284·7)	23·9 (-61·3 to 305·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·6)	17·7 (-71·5 to 301·0)	32·4 (-63·2 to 398·0)
Other hemoglobinopathies and hemolytic anemias	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**-18·0 (-32·3 to -3·1)**	5·3 (-9·0 to 23·5)	31·6 (23·7 to 41·6)	25·8 (18·7 to 34·2)	26·7 (20·1 to 35·4)	**-17·9 (-33·0 to -3·9)**	3·6 (-10·7 to 23·3)
Endocrine, metabolic, blood, and immune disorders	0·8 (0·5 to 0·9)	0·5 (0·4 to 0·8)	0·6 (0·4 to 0·9)	-42·6 (-52·1 to 20·1)	13·2 (-5·1 to 38·3)	314·9 (207·7 to 379·7)	176·0 (147·6 to 280·0)	185·1 (146·3 to 289·3)	-48·7 (-57·3 to 7·3)	4·8 (-13·1 to 30·4)
Musculoskeletal disorders	3·9 (2·8 to 5·0)	5·1 (3·8 to 6·6)	5·6 (4·1 to 7·3)	**32·9 (22·9 to 42·8)**	**9·2 (3·3 to 15·8)**	1582·9 (1145·3 to 2062·8)	1701·8 (1248·2 to 2204·5)	1691·4 (1236·4 to 2200·6)	7·6 (-0·2 to 15·0)	-0·7 (-6·0 to 5·7)
Rheumatoid arthritis	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**81·2 (60·0 to 98·6)**	1·1 (-6·3 to 9·5)	70·7 (50·5 to 92·0)	106·7 (79·4 to 139·1)	98·7 (72·0 to 127·3)	**51·7 (34·6 to 66·3)**	-7·4 (-14·3 to 0·0)
Osteoarthritis	0·7 (0·5 to 0·9)	0·9 (0·6 to 1·2)	1·0 (0·7 to 1·3)	**30·6 (23·5 to 38·5)**	**12·9 (6·9 to 20·1)**	287·6 (202·3 to 387·0)	287·1 (199·8 to 383·3)	287·7 (200·5 to 387·3)	-0·1 (-5·7 to 6·1)	0·1 (-5·2 to 6·7)
Low back and neck pain	2·2 (1·6 to 3·0)	2·7 (1·9 to 3·6)	2·9 (2·0 to 4·0)	**20·0 (4·5 to 33·5)**	7·9 (-2·3 to 20·6)	894·7 (622·5 to 1194·7)	894·7 (613·8 to 1200·8)	896·2 (627·0 to 1227·9)	0·5 (-12·3 to 11·7)	-0·2 (-9·5 to 11·8)
Low back pain	1·4 (0·9 to 1·9)	1·6 (1·1 to 2·3)	1·8 (1·2 to 2·5)	**17·2 (0·5 to 36·7)**	9·3 (-6·6 to 24·0)	546·4 (371·6 to 758·4)	542·2 (354·0 to 751·1)	545·8 (363·0 to 774·7)	-0·9 (-14·7 to 15·6)	1·0 (-14·0 to 15·1)
Neck pain	0·9 (0·6 to 1·2)	1·1 (0·7 to 1·5)	1·1 (0·8 to 1·6)	22·9 (-2·0 to 53·0)	7·3 (-13·8 to 32·5)	348·3 (229·5 to 485·1)	352·5 (237·6 to 494·1)	350·3 (235·2 to 487·8)	1·5 (-18·6 to 25·0)	-0·6 (-20·3 to 23·1)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	14·5 (-8·9 to 46·7)	24·9 (-4·4 to 58·0)	1·4 (0·9 to 1·9)	1·2 (0·8 to 1·7)	1·4 (0·9 to 1·9)	-11·7 (-29·9 to 14·9)	10·6 (-14·1 to 39·3)
Other musculoskeletal disorders	0·8 (0·5 to 1·1)	1·2 (0·9 to 1·7)	1·4 (1·0 to 1·9)	**64·3 (44·9 to 79·8)**	**10·6 (3·5 to 19·1)**	328·6 (225·2 to 455·6)	412·0 (296·1 to 556·5)	407·5 (290·6 to 552·4)	**26·5 (10·6 to 38·2)**	-1·2 (-7·5 to 6·3)
Other non-communicable diseases	6·2 (4·5 to 8·3)	7·0 (5·2 to 9·3)	7·2 (5·3 to 9·7)	13·3 (-3·2 to 30·9)	2·9 (-8·6 to 20·9)	2519·6 (1835·7 to 3370·5)	2590·1 (1957·6 to 3432·2)	2524·2 (1857·7 to 3422·9)	3·0 (-13·7 to 24·0)	-4·0 (-18·4 to 20·7)
Congenital anomalies	1·6 (1·0 to 2·4)	1·5 (1·1 to 2·0)	1·5 (1·0 to 2·6)	-3·9 (-43·6 to 61·7)	-5·5 (-40·8 to 76·3)	682·5 (436·2 to 1048·2)	696·6 (489·1 to 980·3)	670·3 (403·1 to 1218·3)	3·5 (-40·9 to 80·8)	-8·8 (-46·9 to 82·7)
Neural tube defects	0·2 (0·1 to 0·4)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-60·4 (-83·4 to -9·7)**	-14·5 (-58·2 to 97·4)	96·1 (42·8 to 183·7)	39·6 (23·3 to 64·7)	34·7 (16·9 to 72·9)	-57·3 (-82·5 to 1·8)	-18·0 (-62·1 to 104·5)
Congenital heart anomalies	1·0 (0·6 to 1·7)	0·6 (0·4 to 0·9)	0·6 (0·3 to 1·1)	-41·6 (-68·2 to 8·8)	-8·4 (-48·8 to 93·6)	453·4 (268·4 to 730·1)	289·0 (193·1 to 426·3)	273·3 (150·6 to 533·4)	-35·8 (-65·8 to 23·4)	-10·5 (-52·9 to 99·4)
Orofacial clefts	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·9 (-38·5 to 314·1)	-1·6 (-53·9 to 102·7)	1·5 (1·0 to 2·3)	2·2 (1·0 to 7·1)	2·2 (1·0 to 7·4)	9·0 (-37·3 to 441·0)	-6·0 (-59·8 to 113·0)
Down syndrome	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-5·0 (-43·1 to 44·9)	10·2 (-23·8 to 71·7)	38·5 (25·3 to 62·6)	34·2 (25·1 to 48·4)	35·8 (23·3 to 59·3)	-8·6 (-46·8 to 47·2)	2·2 (-36·2 to 76·1)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·7 (-25·4 to 35·0)	5·8 (-23·2 to 51·7)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-1·4 (-26·9 to 31·0)	3·7 (-24·2 to 48·7)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	7·1 (-24·5 to 57·2)	3·6 (-33·5 to 57·3)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	3·0 (-27·5 to 50·9)	2·4 (-34·3 to 55·6)
Chromosomal unbalanced rearrangements	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-2·1 (-32·8 to 39·2)	8·3 (-17·9 to 48·7)	44·3 (30·9 to 63·9)	40·7 (30·4 to 53·9)	40·1 (28·5 to 57·1)	-7·3 (-37·8 to 32·7)	-3·6 (-28·9 to 43·5)
Other congenital anomalies	0·1 (0·1 to 0·2)	0·6 (0·4 to 0·9)	0·6 (0·4 to 1·1)	**400·9 (219·9 to 713·0)**	-3·6 (-43·1 to 78·5)	48·7 (32·9 to 70·3)	290·7 (193·8 to 419·8)	284·1 (160·7 to 496·6)	**500·7 (272·6 to 903·4)**	-7·1 (-48·6 to 83·9)
Skin and subcutaneous diseases	1·4 (0·9 to 2·1)	1·8 (1·3 to 2·5)	1·9 (1·3 to 2·6)	**29·8 (1·3 to 48·6)**	2·9 (-5·0 to 11·7)	531·9 (345·8 to 796·9)	635·2 (450·9 to 897·6)	628·6 (439·0 to 905·8)	20·8 (-3·8 to 36·7)	-1·3 (-8·5 to 7·3)
Dermatitis	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·5)	0·4 (0·2 to 0·5)	**6·7 (2·8 to 11·1)**	**3·5 (0·9 to 6·5)**	128·0 (82·9 to 184·1)	127·6 (82·5 to 183·0)	127·7 (82·3 to 182·8)	-0·4 (-2·8 to 2·4)	0·0 (-2·5 to 2·7)
Psoriasis	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	**13·0 (6·6 to 19·7)**	**6·9 (1·6 to 12·3)**	72·3 (48·9 to 101·8)	72·3 (49·6 to 101·7)	72·3 (49·5 to 102·1)	0·1 (-5·0 to 4·8)	0·1 (-4·7 to 5·4)
Cellulitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**550·8 (5·8 to 801·4)**	-2·9 (-24·1 to 23·6)	1·8 (1·3 to 2·9)	9·1 (2·5 to 12·2)	8·0 (2·3 to 11·1)	444·8 (-10·7 to 662·0)	-12·2 (-31·1 to 14·2)
Pyoderma	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**1014·3 (43·7 to 1325·0)**	-4·6 (-24·0 to 23·5)	2·7 (2·1 to 5·2)	23·7 (6·1 to 28·8)	21·1 (5·5 to 27·7)	**865·2 (24·6 to 1150·1)**	-12·0 (-30·4 to 16·2)
Scabies	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·2 (-19·3 to 24·3)	2·5 (-16·9 to 29·8)	30·6 (17·2 to 49·8)	30·3 (16·7 to 49·8)	30·5 (17·2 to 48·7)	-0·9 (-19·0 to 22·4)	0·6 (-17·6 to 25·6)
Fungal skin diseases	0·1 (0·0 to 0·3)	0·1 (0·1 to 0·3)	0·1 (0·1 to 0·3)	**11·4 (6·8 to 17·0)**	**5·8 (3·7 to 8·3)**	43·8 (17·8 to 96·4)	44·2 (17·9 to 97·7)	44·2 (17·9 to 97·7)	0·8 (-0·2 to 1·7)	0·1 (-0·7 to 1·0)
Viral skin diseases	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-5·9 (-10·4 to 0·7)	0·9 (-2·7 to 4·4)	57·8 (33·1 to 91·0)	57·8 (33·2 to 91·1)	57·9 (33·6 to 91·0)	0·0 (-3·5 to 3·5)	0·1 (-3·1 to 3·5)
Acne vulgaris	0·2 (0·1 to 0·4)	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-25·1 (-46·5 to 23·7)	18·9 (-15·3 to 78·0)	63·4 (28·7 to 122·2)	55·4 (24·2 to 105·1)	68·3 (31·0 to 131·2)	-14·0 (-39·1 to 37·1)	22·4 (-12·7 to 81·0)
Alopecia areata	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	13·3 (-5·0 to 33·6)	5·3 (-10·3 to 24·5)	3·4 (2·1 to 5·1)	3·4 (2·1 to 5·1)	3·4 (2·1 to 5·0)	-0·6 (-16·5 to 17·6)	-0·5 (-14·9 to 19·1)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	22·8 (-4·2 to 53·8)	9·8 (-15·6 to 45·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·2 (-17·7 to 29·9)	0·2 (-22·3 to 30·2)
Urticaria	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	17·8 (-28·5 to 77·6)	7·6 (-27·9 to 55·8)	70·7 (42·6 to 107·5)	74·4 (43·1 to 113·6)	72·7 (44·6 to 110·0)	4·7 (-35·4 to 56·5)	-1·7 (-33·7 to 42·1)
Decubitus ulcer	0·0 (0·0 to 0·1)	0·3 (0·1 to 0·3)	0·2 (0·1 to 0·3)	762·8 (-0·3 to 971·0)	-13·2 (-35·4 to 19·7)	13·6 (11·1 to 24·4)	89·9 (21·6 to 107·8)	75·7 (20·2 to 102·4)	621·9 (-16·4 to 794·2)	-16·1 (-37·5 to 14·3)
Other skin and subcutaneous diseases	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**32·4 (15·8 to 51·8)**	**10·1 (3·7 to 17·4)**	43·7 (18·6 to 95·8)	47·1 (22·0 to 99·5)	46·9 (22·0 to 98·7)	8·9 (-1·4 to 22·5)	-0·5 (-5·2 to 4·2)
Sense organ diseases	2·0 (1·4 to 2·9)	2·3 (1·6 to 3·2)	2·5 (1·7 to 3·4)	**14·1 (8·8 to 20·0)**	**5·2 (0·0 to 10·2)**	831·7 (567·3 to 1164·0)	785·4 (533·0 to 1096·9)	761·3 (516·6 to 1060·8)	**-5·7 (-10·2 to -0·8)**	-3·0 (-7·8 to 1·6)
Glaucoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·2 (-12·5 to 27·5)	-1·4 (-19·2 to 18·0)	9·2 (6·3 to 12·7)	8·0 (5·2 to 11·6)	7·4 (4·9 to 10·6)	-14·3 (-27·8 to 5·2)	-7·2 (-24·0 to 10·9)
Cataract	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·3 (-9·5 to 13·4)	-9·7 (-18·8 to 1·0)	26·8 (18·5 to 37·2)	22·6 (15·4 to 31·1)	19·4 (13·2 to 26·7)	**-15·8 (-24·5 to -4·4)**	**-14·0 (-22·4 to -3·6)**
Macular degeneration	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	23·5 (-8·4 to 60·4)	**34·7 (6·4 to 66·0)**	3·9 (2·5 to 5·5)	3·6 (2·4 to 5·1)	4·2 (2·7 to 6·0)	-6·1 (-30·7 to 21·0)	16·9 (-7·3 to 43·9)
Uncorrected refractive error	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·7)	**19·6 (10·5 to 31·1)**	7·8 (-0·5 to 18·3)	128·0 (71·6 to 214·2)	125·1 (68·6 to 212·1)	122·6 (67·7 to 208·8)	-2·6 (-10·0 to 7·1)	-2·3 (-9·8 to 7·2)
Age-related and other hearing loss	1·4 (1·0 to 2·0)	1·7 (1·1 to 2·3)	1·7 (1·2 to 2·4)	**15·2 (7·5 to 22·9)**	5·3 (-1·4 to 11·9)	587·0 (397·5 to 813·9)	553·1 (378·9 to 761·1)	536·1 (362·9 to 742·6)	-5·8 (-11·8 to 0·6)	-2·9 (-9·4 to 3·2)
Other vision loss	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-6·6 (-20·6 to 6·4)	-2·5 (-13·0 to 11·1)	14·1 (9·5 to 19·9)	10·8 (7·2 to 15·3)	9·7 (6·5 to 13·8)	**-23·3 (-34·1 to -13·3)**	-10·3 (-19·7 to 1·7)
Other sense organ diseases	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	5·6 (-1·2 to 13·8)	4·4 (-2·6 to 12·0)	62·7 (38·8 to 92·1)	62·3 (39·0 to 92·3)	61·8 (38·0 to 90·5)	-0·7 (-7·1 to 6·6)	-0·8 (-7·3 to 6·4)
Oral disorders	1·0 (0·6 to 1·6)	1·2 (0·8 to 1·8)	1·3 (0·8 to 2·0)	**18·2 (14·5 to 21·9)**	**8·0 (4·5 to 11·6)**	423·8 (265·7 to 638·7)	413·6 (256·5 to 624·1)	405·6 (253·7 to 614·8)	-2·4 (-5·5 to 0·6)	-1·9 (-5·1 to 1·3)
Deciduous caries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-10·6 (-18·7 to -2·0)**	-2·7 (-10·8 to 6·2)	2·2 (1·0 to 4·3)	2·2 (1·0 to 4·3)	2·2 (1·0 to 4·4)	0·8 (-8·3 to 10·4)	0·6 (-7·8 to 9·7)
Permanent caries	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**6·4 (0·3 to 13·1)**	1·2 (-4·8 to 7·2)	43·6 (20·0 to 84·3)	44·5 (20·6 to 86·4)	43·5 (19·7 to 84·1)	1·9 (-4·0 to 8·2)	-2·0 (-7·9 to 3·7)
Periodontal diseases	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·6)	**21·8 (13·5 to 30·7)**	**15·1 (7·3 to 23·8)**	83·9 (33·7 to 168·5)	80·2 (31·7 to 165·5)	82·8 (33·3 to 170·0)	-4·6 (-10·9 to 2·6)	3·4 (-3·5 to 10·8)
Edentulism and severe tooth loss	0·6 (0·4 to 0·8)	0·7 (0·5 to 1·0)	0·8 (0·5 to 1·0)	**21·4 (15·7 to 27·4)**	**7·2 (1·6 to 12·8)**	241·6 (164·0 to 335·5)	234·8 (157·2 to 322·0)	225·1 (150·1 to 312·0)	-2·9 (-7·5 to 2·1)	-4·2 (-9·0 to 0·7)
Other oral disorders	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**9·5 (1·0 to 19·9)**	5·9 (-2·8 to 14·7)	52·5 (32·7 to 77·7)	52·0 (32·3 to 77·7)	52·0 (32·6 to 77·4)	-1·1 (-8·4 to 7·8)	0·1 (-8·4 to 8·3)
Sudden infant death syndrome	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·3)	3·5 (-66·1 to 259·7)	-4·7 (-67·1 to 190·6)	49·6 (18·2 to 118·4)	59·2 (25·2 to 133·0)	58·4 (19·5 to 143·7)	19·2 (-61·1 to 314·9)	-6·1 (-67·6 to 186·4)
Injuries	7·6 (6·7 to 8·5)	7·5 (6·6 to 8·3)	7·0 (5·8 to 8·4)	0·0 (-14·2 to 12·7)	-7·1 (-21·5 to 12·4)	2820·0 (2508·1 to 3189·0)	2675·1 (2357·1 to 2982·4)	2373·8 (1963·1 to 2855·9)	-4·6 (-18·9 to 8·4)	-11·6 (-26·5 to 8·8)
Transport injuries	2·0 (1·8 to 2·4)	2·1 (1·8 to 2·4)	2·0 (1·6 to 2·4)	5·5 (-16·0 to 20·6)	-6·7 (-21·0 to 12·0)	753·1 (660·1 to 886·3)	744·1 (624·5 to 841·1)	658·0 (523·6 to 797·7)	-0·2 (-20·8 to 14·1)	-12·0 (-26·2 to 7·4)
Road injuries	1·9 (1·7 to 2·2)	1·9 (1·6 to 2·2)	1·8 (1·5 to 2·2)	2·1 (-17·0 to 16·7)	-6·7 (-21·1 to 12·1)	711·3 (624·9 to 833·5)	683·2 (578·4 to 772·0)	604·1 (484·6 to 735·7)	-3·1 (-21·7 to 10·9)	-12·0 (-26·4 to 7·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Pedestrian road injuries	0·5 (0·4 to 0·6)	0·5 (0·4 to 0·6)	0·4 (0·3 to 0·6)	0·1 (-19·3 to 18·5)	-6·9 (-22·2 to 13·3)	185·7 (151·7 to 228·4)	170·3 (136·7 to 206·2)	148·9 (113·2 to 191·1)	-7·7 (-25·9 to 9·9)	-13·0 (-28·6 to 7·6)
Cyclist road injuries	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	1·5 (-21·8 to 25·5)	-5·7 (-20·8 to 14·0)	42·0 (34·0 to 52·5)	39·5 (31·6 to 47·1)	35·2 (26·6 to 44·3)	-5·4 (-27·7 to 16·4)	-11·2 (-26·8 to 8·1)
Motorcyclist road injuries	0·2 (0·2 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	-12·6 (-30·4 to 7·5)	-6·4 (-24·4 to 17·0)	69·2 (55·0 to 87·6)	58·2 (45·4 to 72·7)	52·3 (38·4 to 68·6)	-15·8 (-32·6 to 3·0)	-10·7 (-29·0 to 14·1)
Motor vehicle road injuries	1·1 (0·9 to 1·3)	1·2 (1·0 to 1·3)	1·1 (0·8 to 1·3)	5·7 (-14·9 to 23·4)	-7·1 (-22·6 to 13·8)	404·9 (345·9 to 480·1)	408·1 (340·2 to 469·0)	360·9 (284·2 to 449·8)	1·5 (-18·8 to 18·5)	-11·9 (-27·9 to 8·7)
Other road injuries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-15·8 (-31·9 to 4·7)	1·3 (-16·8 to 23·0)	9·4 (7·3 to 12·1)	7·1 (5·7 to 9·1)	6·8 (5·2 to 8·9)	**-24·2 (-38·2 to -6·1)**	-4·6 (-22·9 to 17·1)
Other transport injuries	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	74·3 (-4·5 to 108·2)	-6·0 (-22·0 to 13·2)	41·7 (34·1 to 55·8)	60·8 (42·4 to 73·5)	54·0 (34·7 to 69·9)	59·5 (-13·6 to 90·4)	-12·0 (-27·9 to 7·7)
Unintentional injuries	3·1 (2·7 to 3·7)	3·0 (2·6 to 3·4)	2·8 (2·3 to 3·3)	-4·7 (-17·7 to 8·5)	-7·1 (-20·5 to 9·8)	1212·1 (1045·4 to 1420·5)	1071·6 (931·1 to 1238·9)	947·6 (782·6 to 1161·3)	-11·3 (-24·4 to 2·6)	-12·4 (-27·0 to 7·9)
Falls	0·7 (0·6 to 0·9)	0·7 (0·6 to 0·9)	0·7 (0·6 to 0·8)	3·0 (-4·0 to 10·8)	-8·4 (-16·3 to 0·9)	285·6 (238·2 to 341·3)	249·3 (207·1 to 299·3)	213·7 (172·9 to 262·2)	**-12·8 (-18·2 to -6·1)**	**-14·4 (-21·8 to -5·5)**
Drowning	0·7 (0·5 to 0·8)	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·8)	-23·0 (-37·5 to 5·5)	-6·5 (-31·0 to 27·0)	248·6 (196·1 to 311·2)	199·3 (155·1 to 270·6)	183·1 (126·9 to 278·0)	-21·0 (-36·6 to 8·8)	-9·2 (-34·3 to 26·2)
Fire, heat, and hot substances	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	-2·5 (-26·6 to 24·9)	-5·6 (-26·7 to 21·5)	87·3 (71·4 to 115·4)	79·8 (63·3 to 99·5)	71·8 (52·5 to 97·9)	-8·2 (-32·4 to 18·9)	-11·1 (-33·2 to 21·6)
Poisonings	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-55·1 (-65·3 to -17·1)**	-12·5 (-32·9 to 15·3)	35·3 (25·5 to 45·6)	16·5 (12·7 to 27·6)	13·8 (10·0 to 22·3)	**-56·0 (-66·4 to -20·2)**	-16·4 (-38·6 to 14·7)
Exposure to mechanical forces	0·8 (0·6 to 0·9)	0·7 (0·6 to 0·8)	0·6 (0·5 to 0·7)	-10·8 (-22·3 to 3·3)	-14·0 (-25·3 to 1·5)	281·2 (238·4 to 329·0)	236·9 (199·9 to 280·2)	195·2 (158·5 to 239·6)	**-16·0 (-26·4 to -2·4)**	**-18·2 (-29·7 to -2·2)**
Unintentional firearm injuries	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·3)	0·2 (0·1 to 0·3)	81·5 (-21·2 to 129·9)	-23·5 (-42·2 to 6·3)	52·4 (43·3 to 69·2)	91·5 (61·3 to 109·8)	68·4 (46·6 to 92·9)	80·4 (-23·3 to 127·0)	-26·2 (-44·8 to 3·5)
Unintentional suffocation	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-8·5 (-36·9 to 23·7)	2·9 (-19·6 to 40·1)	12·9 (9·2 to 19·1)	10·9 (8·8 to 14·6)	10·8 (7·7 to 15·8)	-14·0 (-43·1 to 19·2)	-3·8 (-26·7 to 41·6)
Other exposure to mechanical forces	0·6 (0·5 to 0·7)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·4)	**-33·8 (-42·2 to -14·4)**	-8·8 (-17·6 to 0·1)	215·9 (177·9 to 259·8)	134·5 (106·9 to 171·1)	116·0 (90·9 to 150·1)	**-38·4 (-45·8 to -20·9)**	**-13·8 (-22·6 to -4·2)**
Adverse effects of medical treatment	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	39·4 (-13·7 to 86·2)	2·8 (-17·3 to 31·3)	58·0 (46·7 to 77·6)	69·4 (46·7 to 88·6)	66·5 (43·1 to 92·5)	25·0 (-22·7 to 68·0)	-5·0 (-26·4 to 27·9)
Animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**65·3 (3·2 to 112·0)**	10·1 (-13·1 to 35·4)	11·0 (8·4 to 16·6)	15·7 (11·1 to 19·3)	16·1 (10·7 to 21·3)	51·1 (-6·4 to 95·5)	1·5 (-21·4 to 30·5)
Venomous animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**67·2 (3·3 to 122·8)**	11·2 (-15·6 to 43·3)	6·9 (5·1 to 11·2)	10·1 (6·9 to 12·6)	10·2 (6·5 to 13·9)	52·8 (-7·3 to 107·8)	1·6 (-24·1 to 33·7)
Non-venomous animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	59·5 (-3·7 to 102·2)	7·5 (-11·6 to 31·2)	4·1 (3·0 to 5·9)	5·7 (3·8 to 7·2)	5·8 (3·7 to 7·8)	44·4 (-11·9 to 87·8)	1·5 (-18·7 to 29·9)
Foreign body	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	-4·5 (-40·9 to 48·2)	-3·1 (-34·5 to 47·5)	134·7 (84·2 to 228·4)	124·8 (83·5 to 184·3)	114·9 (70·4 to 187·7)	-6·2 (-43·2 to 54·4)	-9·6 (-43·4 to 54·0)
Pulmonary aspiration and foreign body in airway	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	-5·4 (-42·1 to 49·1)	-2·8 (-35·4 to 50·0)	129·6 (79·7 to 222·5)	119·5 (78·5 to 178·4)	110·3 (66·5 to 182·6)	-6·8 (-44·2 to 56·2)	-9·4 (-44·1 to 56·5)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	8·3 (-3·6 to 21·7)	-1·1 (-12·0 to 12·2)	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·7)	0·4 (0·2 to 0·6)	-5·5 (-14·8 to 6·3)	-7·3 (-17·3 to 4·6)
Foreign body in other body part	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	16·9 (-3·6 to 36·9)	-6·5 (-18·7 to 9·4)	4·6 (3·6 to 5·9)	4·8 (3·8 to 5·9)	4·2 (3·3 to 5·5)	5·3 (-13·8 to 26·5)	-12·5 (-27·2 to 9·3)
Other unintentional injuries	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**32·3 (19·2 to 45·1)**	-2·2 (-11·3 to 7·6)	70·3 (56·6 to 84·4)	79·8 (64·0 to 98·7)	72·4 (57·2 to 90·2)	**13·7 (3·6 to 25·0)**	-9·3 (-17·9 to 0·7)
Self-harm and interpersonal violence	2·4 (2·0 to 2·9)	2·4 (1·8 to 2·8)	2·3 (1·7 to 2·9)	3·1 (-24·3 to 22·1)	-7·3 (-27·4 to 22·2)	849·0 (717·5 to 1014·1)	852·4 (638·4 to 987·7)	768·1 (575·4 to 994·8)	2·6 (-25·2 to 21·7)	-10·4 (-30·6 to 18·4)
Self-harm	1·2 (0·9 to 1·3)	0·9 (0·7 to 1·1)	0·9 (0·7 to 1·2)	-27·4 (-37·9 to 4·9)	4·2 (-18·5 to 33·1)	417·4 (331·9 to 471·6)	298·9 (257·5 to 384·0)	300·6 (231·3 to 400·5)	-29·7 (-39·7 to 0·9)	0·0 (-22·0 to 28·5)
Interpersonal violence	1·2 (1·0 to 1·7)	1·6 (0·9 to 1·9)	1·4 (0·8 to 1·8)	35·9 (-24·9 to 71·8)	-13·2 (-35·0 to 22·6)	431·6 (340·2 to 588·8)	553·6 (321·5 to 684·7)	467·5 (289·6 to 633·1)	37·5 (-23·3 to 74·1)	-15·8 (-37·7 to 19·0)
Assault by firearm	0·6 (0·4 to 1·0)	0·8 (0·4 to 1·1)	0·7 (0·4 to 1·1)	41·6 (-33·8 to 94·7)	-11·9 (-38·8 to 37·3)	211·4 (147·2 to 324·2)	290·9 (151·0 to 390·6)	253·0 (139·6 to 365·3)	48·1 (-30·8 to 101·8)	-13·7 (-40·1 to 35·6)
Assault by sharp object	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·6)	31·6 (-30·6 to 92·8)	-13·5 (-43·8 to 45·2)	115·1 (74·4 to 172·1)	148·3 (77·5 to 211·7)	126·7 (70·6 to 192·8)	33·1 (-29·6 to 96·5)	-15·4 (-45·8 to 41·6)
Assault by other means	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	18·3 (-32·5 to 69·4)	-19·3 (-42·3 to 23·4)	105·2 (76·2 to 148·2)	114·4 (66·9 to 157·6)	87·7 (53·9 to 126·2)	12·1 (-36·4 to 62·3)	-24·1 (-45·7 to 16·9)
Forces of nature, war, and legal intervention	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	8·0 (-40·9 to 32·3)	**-99·5 (-99·8 to -98·3)**	5·8 (5·2 to 9·7)	7·0 (6·5 to 9·4)	0·0 (0·0 to 0·1)	24·2 (-32·7 to 52·7)	**-99·7 (-99·9 to -99·0)**
Exposure to forces of nature	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-10·7 (-29·1 to 26·9)	-9·3 (-23·0 to 7·8)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-2·6 (-24·1 to 52·7)	**-17·1 (-29·7 to -2·1)**
Collective violence and legal intervention	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	8·1 (-41·0 to 33·1)	-	5·8 (5·2 to 9·7)	7·0 (6·4 to 9·3)	-	24·3 (-32·8 to 52·9)	-

Web Table 9. Belarus all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	3651·2 (3327·7 to 3989·4)	4284·2 (3977·7 to 4626·2)	4146·3 (3794·6 to 4538·8)	**17·4 (14·1 to 20·4)**	-3·2 (-8·0 to 1·7)	34263·1 (31186·0 to 37556·3)	37795·4 (34908·4 to 40902·3)	34646·3 (31569·8 to 38130·0)	**10·4 (6·4 to 13·9)**	**-8·3 (-13·0 to -3·7)**
Communicable, maternal, neonatal, and nutritional diseases	263·5 (221·3 to 316·3)	198·8 (173·1 to 226·9)	171·6 (145·5 to 198·4)	**-24·0 (-37·4 to -10·3)**	**-13·8 (-21·9 to -3·1)**	3034·3 (2517·1 to 3669·1)	2447·8 (2097·5 to 2829·5)	1985·4 (1663·5 to 2342·2)	**-18·9 (-35·0 to -1·3)**	**-18·9 (-29·5 to -5·8)**
HIV/AIDS and tuberculosis	16·6 (15·0 to 21·5)	50·6 (40·1 to 55·4)	47·7 (35·2 to 56·0)	**214·6 (102·6 to 251·1)**	-5·6 (-21·0 to 9·9)	152·4 (137·4 to 198·7)	450·6 (360·8 to 494·8)	421·7 (313·7 to 492·7)	**204·6 (97·5 to 242·5)**	-6·2 (-21·6 to 8·4)
Tuberculosis	16·4 (14·9 to 21·4)	34·9 (23·5 to 38·6)	28·7 (17·1 to 33·6)	**121·2 (25·0 to 144·5)**	**-17·9 (-30·1 to -5·9)**	151·1 (136·2 to 198·1)	303·4 (204·2 to 335·2)	244·5 (144·5 to 285·3)	**109·9 (17·4 to 132·1)**	**-19·6 (-31·5 to -7·8)**
HIV/AIDS	0·1 (0·0 to 0·4)	15·7 (13·9 to 19·1)	19·0 (13·2 to 25·5)	**13257·1 (3473·7 to 1249829·7)**	20·3 (-19·5 to 65·8)	1·4 (0·0 to 4·2)	147·2 (129·7 to 180·6)	177·3 (123·7 to 233·9)	**12893·0 (3392·6 to 1168949·4)**	20·2 (-19·0 to 62·9)
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·0)	1·1 (0·9 to 1·4)	1·2 (0·8 to 1·7)	**11441·8 (3133·7 to 299181·2)**	6·4 (-29·4 to 50·0)	0·1 (0·0 to 0·3)	10·4 (8·2 to 13·4)	11·1 (7·6 to 15·4)	**11066·7 (3048·2 to 287025·0)**	6·8 (-28·9 to 49·1)
HIV/AIDS resulting in other diseases	0·1 (0·0 to 0·4)	14·6 (12·9 to 17·8)	17·8 (12·2 to 23·9)	**13433·7 (3509·1 to 1582270·1)**	21·5 (-18·8 to 66·8)	1·3 (0·0 to 3·8)	136·8 (120·6 to 168·0)	166·1 (115·6 to 219·1)	**13102·5 (3443·6 to 1445703·9)**	21·3 (-18·1 to 63·9)
Diarrhea, lower respiratory, and other common infectious diseases	88·9 (76·1 to 107·4)	63·3 (52·6 to 70·2)	56·5 (44·6 to 65·9)	**-27·5 (-44·3 to -14·3)**	-11·1 (-21·7 to 1·4)	999·0 (844·2 to 1225·1)	709·7 (605·3 to 796·6)	580·5 (469·7 to 675·5)	**-28·0 (-44·1 to -12·9)**	**-18·5 (-29·3 to -5·2)**
Diarrheal diseases	8·1 (6·5 to 10·3)	3·3 (2·5 to 4·1)	3·1 (2·3 to 4·0)	**-59·1 (-68·9 to -50·3)**	-7·8 (-19·2 to 6·2)	93·1 (73·9 to 119·7)	45·3 (34·5 to 57·3)	38·6 (28·5 to 51·3)	**-51·0 (-63·9 to -38·3)**	-15·0 (-27·7 to 0·8)
Intestinal infectious diseases	1·7 (0·9 to 3·0)	1·0 (0·5 to 1·8)	0·9 (0·4 to 1·6)	**-42·3 (-63·3 to -11·6)**	-12·8 (-39·4 to 30·8)	18·6 (9·6 to 32·9)	13·2 (6·3 to 23·2)	11·4 (5·3 to 21·5)	-29·6 (-55·1 to 9·2)	-13·6 (-42·4 to 33·0)
Typhoid fever	1·2 (0·5 to 2·2)	0·7 (0·3 to 1·3)	0·6 (0·3 to 1·2)	**-37·4 (-59·4 to -7·2)**	-12·7 (-37·9 to 25·6)	12·6 (5·9 to 23·7)	9·5 (4·3 to 17·3)	8·2 (3·6 to 15·9)	-24·3 (-49·7 to 9·8)	-14·1 (-39·8 to 26·4)
Paratyphoid fever	0·4 (0·2 to 0·7)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	**-40·8 (-62·3 to -8·1)**	-9·1 (-37·4 to 32·3)	4·0 (1·9 to 7·7)	3·0 (1·4 to 5·7)	2·6 (1·2 to 5·1)	-26·0 (-52·9 to 14·1)	-10·7 (-42·6 to 38·3)
Other intestinal infectious diseases	0·2 (0·0 to 0·5)	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·2)	-81·9 (-99·4 to 167·7)	-31·3 (-98·5 to 3257·8)	1·9 (0·3 to 5·6)	0·7 (0·0 to 3·7)	0·6 (0·0 to 3·1)	-79·3 (-99·3 to 312·6)	-35·9 (-98·8 to 3512·9)
Lower respiratory infections	55·8 (46·5 to 68·4)	43·1 (33·9 to 48·6)	39·2 (28·7 to 46·6)	**-20·3 (-44·5 to -2·8)**	-9·5 (-22·8 to 8·0)	635·2 (518·1 to 786·0)	452·1 (366·2 to 511·1)	370·8 (275·9 to 438·6)	**-27·1 (-47·9 to -8·8)**	**-18·2 (-31·0 to -2·0)**
Upper respiratory infections	4·2 (2·4 to 6·7)	3·8 (2·2 to 6·3)	3·6 (2·0 to 5·9)	-9·2 (-22·2 to 4·3)	-3·5 (-17·2 to 11·6)	41·7 (24·1 to 67·3)	41·2 (23·6 to 68·8)	41·1 (22·9 to 67·1)	-0·9 (-14·7 to 13·1)	-0·3 (-13·5 to 15·2)
Otitis media	2·9 (1·8 to 4·6)	2·4 (1·4 to 3·8)	2·2 (1·3 to 3·5)	**-17·3 (-24·3 to -9·7)**	-6·2 (-14·4 to 3·0)	29·0 (18·0 to 45·6)	26·3 (15·8 to 41·6)	25·5 (15·3 to 40·0)	**-9·4 (-16·9 to -0·9)**	-3·3 (-11·0 to 6·0)
Meningitis	10·6 (8·4 to 13·7)	5·8 (5·0 to 6·9)	4·1 (3·5 to 5·1)	**-44·4 (-56·7 to -31·1)**	**-29·4 (-41·2 to -13·5)**	120·3 (93·6 to 158·3)	79·1 (63·4 to 98·6)	50·6 (40·3 to 66·6)	**-33·7 (-50·0 to -15·7)**	**-36·5 (-49·7 to -17·6)**
Pneumococcal meningitis	2·3 (1·8 to 2·9)	1·4 (1·2 to 1·7)	1·0 (0·8 to 1·3)	**-36·5 (-52·3 to -20·4)**	**-27·7 (-42·1 to -9·6)**	25·4 (20·0 to 32·9)	18·1 (14·5 to 22·2)	12·0 (9·4 to 15·6)	**-28·2 (-47·2 to -6·9)**	**-33·9 (-48·4 to -13·8)**
H influenzae type B meningitis	3·4 (2·5 to 4·7)	1·4 (1·1 to 1·8)	0·9 (0·7 to 1·3)	**-57·6 (-70·0 to -40·2)**	**-34·8 (-51·0 to -6·5)**	40·1 (29·2 to 55·9)	23·3 (16·9 to 31·3)	13·9 (9·9 to 20·5)	**-41·7 (-60·2 to -16·5)**	**-41·3 (-57·9 to -11·4)**
Meningococcal meningitis	2·3 (1·7 to 3·0)	1·2 (1·0 to 1·5)	0·9 (0·7 to 1·1)	**-47·2 (-61·1 to -29·2)**	**-29·1 (-45·9 to -6·0)**	26·2 (19·7 to 35·2)	16·7 (13·1 to 21·3)	10·9 (8·0 to 15·0)	**-35·9 (-53·8 to -11·6)**	**-35·4 (-52·4 to -9·6)**
Other meningitis	2·6 (2·0 to 3·4)	1·8 (1·5 to 2·2)	1·3 (1·0 to 1·6)	**-32·3 (-49·9 to -6·9)**	**-26·1 (-44·3 to -5·7)**	28·6 (21·0 to 38·5)	21·0 (16·8 to 27·5)	13·8 (11·2 to 17·3)	-26·6 (-47·2 to 3·7)	**-33·9 (-52·1 to -12·5)**
Encephalitis	4·8 (3·5 to 6·5)	3·4 (2·8 to 4·1)	2·9 (2·3 to 3·7)	**-27·0 (-47·7 to -6·5)**	-15·5 (-31·1 to 6·9)	52·7 (38·3 to 73·5)	47·5 (37·0 to 59·3)	37·8 (28·8 to 50·1)	-8·3 (-36·3 to 23·6)	-21·2 (-39·0 to 7·7)
Diphtheria	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-49·8 (-92·8 to 399·8)	-12·5 (-87·5 to 497·1)	0·6 (0·1 to 2·0)	0·3 (0·1 to 1·0)	0·3 (0·0 to 0·7)	-42·2 (-92·7 to 488·0)	-16·0 (-88·4 to 569·2)
Whooping cough	0·3 (0·1 to 0·6)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-76·0 (-91·8 to -36·9)**	-2·7 (-37·9 to 32·9)	3·2 (1·4 to 7·8)	0·8 (0·6 to 1·5)	0·8 (0·6 to 1·3)	**-73·4 (-91·8 to -16·2)**	2·9 (-45·3 to 49·9)
Tetanus	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-45·3 (-54·0 to -22·8)**	-13·1 (-29·8 to 5·4)	1·1 (0·7 to 1·3)	0·7 (0·4 to 0·8)	0·6 (0·3 to 0·8)	**-37·9 (-49·8 to -22·9)**	-9·9 (-28·7 to 8·7)
Measles	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-99·4 (-100·0 to -65·1)**	456·9 (-90·5 to 6454·3)	0·1 (0·0 to 0·3)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-99·0 (-99·9 to -60·4)**	403·8 (-87·5 to 5859·6)
Varicella and herpes zoster	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	-11·4 (-47·0 to 40·0)	1·6 (-33·5 to 65·5)	3·4 (2·1 to 5·1)	3·2 (2·0 to 4·8)	3·1 (2·0 to 4·6)	-7·1 (-46·1 to 57·9)	-2·9 (-41·7 to 63·4)
Neglected tropical diseases and malaria	0·7 (0·6 to 1·0)	0·6 (0·5 to 0·7)	0·6 (0·5 to 0·7)	**-19·8 (-42·0 to -4·1)**	6·6 (-13·8 to 26·7)	7·0 (5·7 to 9·4)	5·7 (4·9 to 6·6)	5·9 (4·7 to 7·1)	**-17·9 (-39·7 to -2·6)**	4·6 (-14·7 to 22·9)
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-13·2 (-72·7 to 145·8)	-7·0 (-76·5 to 256·4)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·6 (-70·1 to 168·0)	-0·3 (-74·4 to 290·1)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	-	-	-	-	-	-	-	-	-	-
Visceral leishmaniasis	-	-	-	-	-	-	-	-	-	-
Cutaneous and mucocutaneous leishmaniasis	-	-	-	-	-	-	-	-	-	-
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·2 (0·1 to 0·4)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-69·1 (-89·1 to -11·7)**	-8·2 (-68·8 to 250·1)	1·6 (0·6 to 3·7)	0·5 (0·2 to 1·1)	0·4 (0·2 to 0·9)	**-71·0 (-90·2 to -16·7)**	-8·8 (-68·8 to 222·8)
Cystic echinococcosis	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·3)	0·3 (0·3 to 0·4)	-6·0 (-16·3 to 7·3)	18·7 (-1·5 to 39·7)	2·8 (2·3 to 3·3)	2·5 (2·1 to 3·0)	3·0 (2·2 to 3·8)	-9·6 (-19·5 to 2·5)	17·7 (-3·4 to 38·7)
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-11·0 (-24·3 to 2·3)	-12·5 (-23·2 to 0·8)	0·6 (0·5 to 0·8)	0·6 (0·5 to 0·8)	0·5 (0·4 to 0·7)	-3·2 (-18·2 to 12·6)	-10·9 (-24·2 to 5·4)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	2·6 (-26·0 to 29·9)	8·4 (-19·5 to 35·3)	0·8 (0·6 to 1·2)	0·9 (0·5 to 1·2)	1·0 (0·5 to 1·3)	8·1 (-19·8 to 36·0)	9·1 (-19·0 to 35·6)
Intestinal nematode infections	-	-	-	-	-	-	-	-	-	-
Ascariasis	-	-	-	-	-	-	-	-	-	-
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	-	-	-	-	-	-	-	-	-	-
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-11·8 (-38·6 to 20·2)	-12·9 (-29·8 to 12·6)	1·2 (0·9 to 1·6)	1·2 (0·9 to 1·5)	1·0 (0·7 to 1·3)	0·8 (-32·2 to 38·6)	-15·2 (-34·5 to 16·9)
Maternal disorders	3·3 (2·8 to 3·7)	1·3 (1·1 to 1·5)	0·8 (0·6 to 1·1)	**-60·5 (-67·4 to -52·0)**	**-35·2 (-49·1 to -18·6)**	32·2 (27·9 to 36·8)	13·1 (10·9 to 15·6)	8·6 (6·6 to 11·0)	**-59·3 (-66·8 to -50·5)**	**-34·6 (-48·8 to -17·5)**
Maternal hemorrhage	0·5 (0·4 to 0·6)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	**-50·7 (-63·5 to -34·2)**	**-30·8 (-49·7 to -5·8)**	5·0 (4·0 to 6·1)	2·5 (1·9 to 3·2)	1·8 (1·2 to 2·4)	**-49·6 (-62·3 to -32·9)**	**-30·4 (-49·2 to -4·4)**
Maternal sepsis and other maternal infections	0·3 (0·2 to 0·4)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-67·8 (-79·5 to -51·8)**	-33·3 (-54·8 to 5·2)	3·1 (2·2 to 4·1)	1·0 (0·6 to 1·4)	0·7 (0·5 to 1·0)	**-68·0 (-79·6 to -51·7)**	-31·1 (-52·8 to 9·7)
Maternal hypertensive disorders	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-51·5 (-65·1 to -33·5)**	-28·3 (-51·6 to 4·5)	3·4 (2·4 to 4·4)	1·7 (1·1 to 2·3)	1·2 (0·7 to 1·8)	**-51·2 (-64·9 to -32·9)**	-27·6 (-51·0 to 5·7)
Obstructed labor	0·3 (0·2 to 0·5)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	**-68·3 (-81·7 to -40·7)**	-41·7 (-69·4 to 6·8)	3·4 (2·3 to 4·7)	1·2 (0·7 to 1·7)	0·7 (0·4 to 1·0)	**-66·4 (-80·6 to -36·9)**	-42·2 (-69·4 to 5·9)
Complications of abortion	0·6 (0·5 to 0·7)	0·2 (0·2 to 0·3)	0·1 (0·1 to 0·2)	**-61·5 (-72·9 to -45·0)**	**-40·7 (-62·3 to -14·8)**	5·8 (4·6 to 7·1)	2·3 (1·7 to 3·0)	1·4 (0·9 to 1·9)	**-60·5 (-72·4 to -43·4)**	**-39·8 (-62·0 to -12·9)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	0·3 (0·2 to 0·5)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	**-61·9 (-78·0 to -19·1)**	-38·5 (-65·9 to 8·7)	3·0 (1·6 to 4·4)	1·2 (0·8 to 1·8)	0·8 (0·4 to 1·2)	**-60·3 (-77·1 to -16·2)**	-38·9 (-66·2 to 8·7)
Late maternal deaths	0·3 (0·2 to 0·4)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-74·0 (-87·5 to -49·1)**	-30·8 (-67·4 to 43·2)	2·8 (1·6 to 4·1)	0·8 (0·4 to 1·1)	0·5 (0·3 to 0·9)	**-73·0 (-87·1 to -46·8)**	-30·0 (-66·7 to 45·0)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**1420·3 (1032·4 to 1931·9)**	-4·9 (-34·2 to 38·9)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**1533·7 (1110·7 to 2103·8)**	-6·8 (-35·6 to 35·6)
Other maternal disorders	0·6 (0·4 to 0·7)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	**-58·0 (-72·2 to -34·8)**	**-37·7 (-58·8 to -0·8)**	5·6 (4·1 to 7·2)	2·5 (1·7 to 3·2)	1·6 (1·0 to 2·2)	**-56·3 (-71·3 to -32·4)**	-37·2 (-58·8 to 0·4)
Neonatal disorders	99·3 (74·8 to 125·9)	42·2 (32·4 to 53·7)	29·2 (22·5 to 38·1)	**-57·5 (-70·0 to -39·1)**	**-31·3 (-49·5 to -0·5)**	1264·7 (946·8 to 1613·3)	745·8 (564·4 to 961·6)	481·4 (364·7 to 641·3)	**-41·1 (-58·7 to -13·8)**	**-35·8 (-54·0 to -3·5)**
Preterm birth complications	35·2 (20·1 to 54·9)	14·8 (10·1 to 22·0)	10·4 (7·1 to 15·2)	**-56·9 (-74·7 to -26·5)**	-29·8 (-53·9 to 11·8)	447·5 (250·7 to 703·3)	258·4 (166·4 to 394·8)	164·1 (107·1 to 248·8)	-40·9 (-66·6 to 2·7)	-36·9 (-60·6 to 7·0)
Neonatal encephalopathy due to birth asphyxia and trauma	41·6 (25·7 to 61·4)	14·4 (9·4 to 20·2)	9·7 (6·5 to 14·2)	**-65·3 (-79·0 to -39·5)**	-32·9 (-57·6 to 12·9)	532·7 (324·8 to 791·3)	265·6 (167·0 to 382·0)	166·8 (108·5 to 246·0)	**-50·5 (-70·4 to -11·7)**	-37·9 (-61·5 to 7·2)
Neonatal sepsis and other neonatal infections	4·3 (1·7 to 9·6)	2·7 (1·2 to 5·2)	2·2 (1·0 to 4·1)	-37·3 (-69·9 to 73·2)	-21·1 (-60·1 to 59·9)	56·3 (22·4 to 125·2)	53·2 (24·5 to 102·0)	39·0 (18·0 to 73·5)	-5·4 (-54·6 to 161·8)	-27·5 (-63·4 to 47·0)
Hemolytic disease and other neonatal jaundice	1·6 (0·7 to 3·1)	2·2 (0·5 to 6·0)	0·4 (0·2 to 0·8)	-0·9 (-58·1 to 491·8)	-79·4 (-94·3 to 9·8)	16·6 (7·6 to 32·8)	24·9 (6·6 to 67·0)	5·2 (2·6 to 9·4)	10·5 (-51·8 to 505·3)	-78·1 (-93·5 to 5·5)
Other neonatal disorders	16·6 (9·5 to 27·7)	8·1 (4·9 to 12·6)	6·5 (4·0 to 10·2)	**-50·1 (-73·8 to -4·7)**	-21·0 (-52·3 to 34·5)	211·6 (121·0 to 353·5)	143·7 (86·3 to 222·8)	106·2 (65·8 to 166·7)	-30·6 (-64·1 to 32·8)	-26·6 (-56·1 to 25·6)
Nutritional deficiencies	44·7 (31·3 to 63·0)	33·4 (23·1 to 47·1)	30·2 (20·6 to 42·8)	**-25·7 (-30·8 to -17·8)**	**-9·5 (-15·3 to -3·4)**	470·5 (329·0 to 662·0)	430·6 (297·1 to 608·8)	410·4 (280·7 to 583·9)	-8·8 (-15·1 to 0·0)	-4·8 (-10·4 to 1·0)
Protein-energy malnutrition	4·0 (2·7 to 5·4)	2·1 (1·5 to 3·1)	1·5 (1·0 to 2·3)	**-48·3 (-64·8 to -18·1)**	-29·3 (-46·9 to 5·3)	44·7 (30·4 to 61·5)	29·0 (20·1 to 42·8)	19·5 (12·6 to 30·7)	-35·7 (-58·9 to 3·1)	-34·0 (-55·1 to 10·0)
Iodine deficiency	3·7 (1·4 to 6·8)	2·2 (1·0 to 4·0)	2·0 (0·7 to 3·7)	-40·2 (-69·3 to 63·6)	-7·6 (-67·2 to 74·8)	35·8 (13·8 to 66·5)	21·5 (10·3 to 38·5)	19·5 (7·6 to 36·7)	-40·3 (-68·6 to 60·5)	-6·0 (-63·5 to 78·7)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	36·0 (24·3 to 52·2)	28·2 (19·0 to 40·9)	26·0 (17·3 to 37·8)	**-21·6 (-24·3 to -18·8)**	**-7·8 (-10·9 to -4·5)**	379·6 (255·4 to 550·3)	370·3 (247·1 to 536·0)	363·1 (241·1 to 528·3)	-2·4 (-5·8 to 0·3)	-2·0 (-4·8 to 1·5)
Other nutritional deficiencies	1·0 (0·7 to 1·8)	0·8 (0·5 to 1·4)	0·7 (0·4 to 1·2)	-20·1 (-47·4 to 20·7)	-15·6 (-42·8 to 25·0)	10·5 (6·7 to 19·6)	9·9 (5·7 to 17·8)	8·2 (4·2 to 15·2)	-7·0 (-43·1 to 54·1)	-17·1 (-49·8 to 42·6)
Other communicable, maternal, neonatal, and nutritional diseases	10·1 (7·5 to 14·6)	7·6 (5·9 to 10·0)	6·5 (4·9 to 8·9)	**-22·5 (-43·4 to -6·5)**	-14·2 (-26·1 to 0·5)	108·4 (80·0 to 160·7)	92·3 (71·4 to 118·2)	77·0 (57·2 to 104·8)	-11·8 (-37·8 to 8·2)	-17·0 (-31·7 to 1·6)
Sexually transmitted diseases excluding HIV	2·3 (1·4 to 4·0)	2·0 (1·2 to 3·6)	1·9 (1·0 to 3·4)	-14·3 (-29·2 to 4·5)	-6·4 (-15·6 to 2·8)	22·6 (14·2 to 38·4)	19·6 (11·5 to 34·4)	18·6 (10·5 to 33·1)	-14·2 (-30·3 to 5·2)	-5·2 (-16·9 to 6·8)
Syphilis	0·5 (0·3 to 0·7)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·4)	-47·4 (-69·6 to 5·8)	-19·2 (-43·7 to 12·2)	5·0 (3·0 to 7·9)	3·0 (1·6 to 5·2)	2·2 (1·2 to 4·0)	-41·2 (-70·7 to 16·4)	-26·7 (-58·0 to 26·9)
Chlamydial infection	0·7 (0·4 to 1·2)	0·7 (0·4 to 1·3)	0·7 (0·4 to 1·2)	0·6 (-16·3 to 16·9)	-6·3 (-23·0 to 10·2)	7·0 (3·7 to 12·4)	7·0 (3·7 to 12·3)	6·9 (3·7 to 12·5)	0·0 (-17·4 to 16·9)	-1·2 (-19·2 to 17·4)
Gonococcal infection	0·3 (0·2 to 0·5)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	-23·9 (-45·1 to 3·1)	-11·7 (-30·1 to 11·8)	3·1 (2·0 to 5·0)	2·4 (1·4 to 4·1)	2·3 (1·3 to 3·8)	-23·4 (-44·7 to 2·1)	-5·7 (-26·8 to 21·5)
Trichomoniasis	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	4·8 (-33·4 to 58·0)	12·0 (-24·5 to 63·9)	1·7 (0·6 to 3·7)	1·9 (0·7 to 4·2)	2·2 (0·8 to 4·7)	7·1 (-31·9 to 63·5)	17·1 (-23·0 to 76·4)
Genital herpes	0·5 (0·2 to 1·2)	0·5 (0·2 to 1·2)	0·5 (0·2 to 1·2)	3·8 (-1·2 to 9·1)	-1·8 (-6·8 to 3·2)	4·5 (1·4 to 10·8)	4·4 (1·4 to 10·8)	4·3 (1·4 to 10·3)	-0·5 (-5·4 to 4·7)	-3·8 (-8·8 to 1·5)
Other sexually transmitted diseases	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-28·4 (-48·7 to 13·4)	-12·7 (-29·0 to 8·0)	1·3 (1·0 to 1·6)	0·9 (0·6 to 1·3)	0·8 (0·6 to 1·2)	-30·4 (-50·1 to 8·6)	-10·1 (-26·7 to 12·4)
Hepatitis	2·0 (1·6 to 2·3)	1·7 (1·5 to 2·0)	1·4 (1·2 to 1·7)	-10·9 (-26·7 to 6·3)	**-17·4 (-30·2 to -3·8)**	20·6 (16·9 to 24·9)	19·3 (16·5 to 22·5)	15·2 (12·6 to 18·6)	-5·9 (-24·6 to 16·7)	**-21·4 (-34·3 to -5·1)**
Hepatitis A	0·7 (0·4 to 1·0)	0·6 (0·4 to 0·8)	0·5 (0·3 to 0·7)	-14·3 (-31·6 to 3·5)	**-16·8 (-31·1 to 0·0)**	7·2 (4·1 to 10·8)	6·8 (4·1 to 10·1)	5·6 (3·4 to 8·4)	-4·3 (-25·7 to 20·6)	-18·3 (-35·1 to 0·8)
Hepatitis B	1·2 (0·9 to 1·6)	1·1 (0·8 to 1·4)	0·9 (0·7 to 1·1)	-11·9 (-29·1 to 9·0)	**-18·7 (-33·5 to -2·3)**	12·9 (9·1 to 17·2)	11·7 (8·4 to 15·4)	8·9 (6·3 to 12·0)	-9·3 (-28·7 to 14·9)	**-23·7 (-38·9 to -6·0)**
Hepatitis C	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	47·0 (-7·8 to 129·7)	-4·2 (-42·1 to 45·6)	0·5 (0·3 to 0·9)	0·7 (0·3 to 1·6)	0·7 (0·3 to 1·6)	46·9 (-7·1 to 125·6)	-5·5 (-39·0 to 43·3)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	-	-	-	-	-	-	-	-	-	-
Other infectious diseases	5·8 (4·0 to 9·4)	3·8 (2·9 to 4·8)	3·2 (2·4 to 4·3)	**-30·8 (-57·5 to -5·2)**	-16·9 (-36·8 to 10·3)	65·2 (44·4 to 107·8)	53·4 (39·5 to 68·5)	43·1 (30·8 to 61·3)	-13·7 (-48·2 to 19·9)	-19·9 (-41·5 to 10·0)
Non-communicable diseases	2844·7 (2576·3 to 3136·0)	3448·5 (3174·4 to 3745·4)	3402·7 (3099·6 to 3744·8)	**21·2 (18·3 to 24·8)**	-1·3 (-6·1 to 3·4)	25950·2 (23395·7 to 28681·8)	29289·5 (26827·4 to 31919·4)	27321·6 (24689·4 to 30266·5)	**12·8 (10·2 to 16·3)**	**-6·6 (-11·0 to -2·4)**
Neoplasms	447·8 (428·0 to 466·3)	504·3 (483·8 to 535·2)	523·5 (480·2 to 568·2)	**12·3 (8·0 to 18·7)**	3·8 (-4·2 to 11·9)	3915·6 (3743·5 to 4081·9)	4155·0 (3990·7 to 4396·5)	4049·9 (3728·4 to 4390·7)	**5·8 (1·6 to 11·8)**	-2·6 (-10·1 to 5·0)
Esophageal cancer	8·6 (7·7 to 10·2)	10·3 (7·9 to 11·5)	11·2 (7·9 to 13·5)	21·3 (-4·5 to 35·6)	8·0 (-10·8 to 28·0)	73·7 (65·4 to 86·2)	84·8 (64·6 to 94·3)	82·6 (59·1 to 99·1)	16·6 (-8·9 to 30·5)	-2·6 (-18·8 to 14·9)
Stomach cancer	88·8 (80·1 to 98·7)	78·6 (71·1 to 90·6)	71·7 (60·4 to 85·4)	-11·0 (-24·7 to 0·2)	-8·5 (-21·1 to 2·5)	771·7 (695·4 to 855·9)	634·5 (574·8 to 731·4)	548·1 (462·1 to 652·5)	**-17·3 (-30·1 to -7·3)**	**-13·3 (-25·1 to -3·7)**
Liver cancer	8·3 (6·7 to 10·3)	9·1 (7·6 to 11·5)	9·9 (7·8 to 12·7)	8·9 (-13·5 to 43·0)	7·9 (-18·9 to 44·6)	71·8 (58·7 to 88·4)	74·8 (62·1 to 94·6)	75·7 (60·1 to 97·6)	3·5 (-17·0 to 34·6)	1·2 (-23·5 to 34·8)
Liver cancer due to hepatitis B	1·3 (0·8 to 1·9)	1·6 (0·9 to 2·3)	1·8 (1·1 to 2·8)	15·4 (-30·7 to 150·9)	19·8 (-36·6 to 110·3)	11·1 (6·5 to 15·8)	13·0 (7·9 to 19·3)	14·4 (8·4 to 21·8)	12·1 (-31·8 to 141·3)	12·5 (-40·7 to 94·8)
Liver cancer due to hepatitis C	1·6 (1·1 to 2·3)	3·4 (2·6 to 4·5)	4·7 (3·4 to 6·4)	**121·3 (28·9 to 225·9)**	35·5 (-7·7 to 100·9)	13·7 (9·7 to 19·7)	27·9 (20·5 to 36·7)	35·3 (26·1 to 48·9)	**109·0 (21·4 to 210·3)**	27·0 (-14·7 to 89·4)
Liver cancer due to alcohol use	3·4 (2·5 to 4·5)	2·7 (2·0 to 3·8)	2·3 (1·5 to 3·2)	-19·1 (-45·4 to 27·5)	-18·5 (-48·9 to 35·4)	28·7 (21·1 to 38·3)	22·0 (15·7 to 30·6)	16·9 (11·3 to 23·9)	-23·8 (-49·6 to 19·6)	-23·8 (-51·6 to 26·4)
Liver cancer due to other causes	2·1 (1·5 to 2·7)	1·4 (0·9 to 2·1)	1·1 (0·8 to 1·5)	-34·6 (-58·1 to 12·9)	-20·9 (-49·8 to 28·6)	18·4 (13·7 to 23·8)	12·0 (8·1 to 17·4)	9·1 (6·7 to 12·0)	-36·3 (-58·3 to 6·5)	-24·2 (-50·3 to 20·8)
Larynx cancer	12·4 (8·7 to 14·7)	14·1 (12·1 to 21·5)	14·1 (10·7 to 22·1)	7·5 (-3·5 to 55·3)	0·1 (-18·9 to 19·3)	106·1 (74·0 to 125·4)	115·8 (98·9 to 176·5)	106·0 (80·7 to 165·4)	2·4 (-8·6 to 48·2)	-8·9 (-25·3 to 8·6)
Tracheal, bronchus and lung cancer	96·1 (90·8 to 100·6)	98·8 (94·1 to 104·3)	109·5 (97·4 to 121·9)	2·6 (-4·1 to 12·1)	10·9 (-1·5 to 23·8)	808·7 (764·3 to 846·5)	800·3 (761·9 to 845·0)	818·4 (731·7 to 908·2)	-1·3 (-7·7 to 8·0)	2·2 (-9·1 to 14·1)
Breast cancer	33·4 (25·2 to 37·4)	39·6 (34·4 to 52·3)	41·4 (31·7 to 53·7)	**15·6 (7·3 to 55·4)**	5·0 (-11·7 to 22·2)	297·6 (222·5 to 331·3)	326·0 (284·2 to 431·8)	320·1 (247·7 to 418·9)	7·0 (-0·9 to 44·0)	-1·8 (-15·9 to 14·6)
Cervical cancer	14·2 (11·3 to 16·0)	16·7 (14·3 to 20·3)	16·7 (13·0 to 20·5)	**16·2 (3·3 to 42·1)**	-1·0 (-18·4 to 21·8)	126·2 (101·2 to 141·6)	139·4 (118·6 to 168·9)	132·9 (103·3 to 162·8)	9·2 (-3·0 to 31·8)	-5·0 (-21·3 to 16·1)
Uterine cancer	4·9 (3·1 to 5·6)	3·8 (3·3 to 5·0)	2·7 (1·9 to 5·4)	-26·0 (-36·7 to 39·8)	-36·4 (-50·0 to 20·1)	41·7 (26·2 to 47·5)	30·7 (26·2 to 40·4)	19·9 (14·1 to 40·2)	-29·9 (-40·1 to 32·3)	-40·5 (-53·4 to 12·3)
Prostate cancer	7·6 (6·3 to 10·9)	13·5 (8·6 to 16·5)	15·2 (8·9 to 21·8)	**105·4 (13·6 to 137·1)**	10·7 (-7·9 to 44·5)	65·9 (53·9 to 93·9)	102·7 (66·4 to 124·9)	112·4 (65·8 to 164·9)	**81·1 (0·9 to 108·9)**	7·3 (-9·9 to 39·6)
Colon and rectum cancer	42·7 (40·2 to 44·5)	51·7 (49·4 to 55·5)	49·6 (44·7 to 55·7)	**20·3 (14·0 to 31·6)**	-4·2 (-13·5 to 5·1)	371·0 (348·8 to 385·7)	412·8 (395·2 to 443·3)	373·7 (338·5 to 419·1)	**10·7 (4·7 to 21·2)**	**-9·6 (-18·1 to -0·8)**
Lip and oral cavity cancer	7·4 (6·5 to 8·6)	12·8 (11·6 to 14·1)	15·1 (12·2 to 18·1)	**72·6 (45·7 to 99·9)**	18·1 (-4·6 to 42·5)	64·5 (57·0 to 73·8)	105·1 (95·5 to 116·4)	113·0 (92·2 to 134·5)	**63·5 (38·7 to 89·5)**	7·1 (-12·3 to 28·3)
Nasopharynx cancer	2·0 (1·3 to 2·5)	1·8 (1·5 to 2·5)	1·7 (1·3 to 2·3)	-15·0 (-33·9 to 49·8)	-4·5 (-27·5 to 26·6)	18·6 (11·4 to 23·4)	15·5 (12·7 to 21·6)	14·0 (10·7 to 18·7)	-19·8 (-37·4 to 40·7)	-9·7 (-30·6 to 17·1)
Other pharynx cancer	3·8 (3·1 to 6·5)	7·5 (5·6 to 8·5)	7·6 (5·8 to 9·4)	**113·6 (3·5 to 156·9)**	1·2 (-18·7 to 28·0)	32·2 (26·5 to 54·8)	62·6 (45·8 to 70·8)	56·9 (43·5 to 69·5)	**107·5 (2·2 to 149·2)**	-9·4 (-27·1 to 13·8)
Gallbladder and biliary tract cancer	3·5 (2·6 to 6·6)	6·1 (4·1 to 6·9)	6·7 (3·5 to 8·5)	112·3 (-18·8 to 146·8)	12·5 (-30·1 to 35·9)	30·0 (22·6 to 56·6)	48·3 (32·6 to 55·3)	49·7 (26·3 to 62·7)	96·0 (-24·6 to 127·5)	4·8 (-34·6 to 26·3)
Pancreatic cancer	14·9 (13·8 to 15·9)	20·5 (19·5 to 22·1)	24·3 (21·8 to 27·2)	**37·5 (26·8 to 54·3)**	**18·3 (6·3 to 31·3)**	128·0 (119·3 to 136·4)	166·1 (157·3 to 178·9)	183·8 (165·4 to 204·6)	**29·3 (19·4 to 44·3)**	10·6 (-0·4 to 22·3)
Malignant skin melanoma	3·8 (2·8 to 6·3)	6·7 (4·4 to 9·0)	7·5 (4·7 to 10·2)	**92·3 (15·7 to 141·5)**	11·8 (-1·4 to 27·7)	34·2 (25·2 to 56·5)	55·9 (37·0 to 76·2)	60·4 (38·0 to 82·5)	**80·6 (8·9 to 126·4)**	7·9 (-5·2 to 22·8)
Non-melanoma skin cancer	1·6 (1·1 to 2·3)	2·5 (1·8 to 3·5)	3·0 (2·1 to 4·1)	**59·9 (3·7 to 117·2)**	18·0 (-12·6 to 54·5)	14·6 (9·7 to 20·4)	20·5 (14·2 to 27·9)	22·1 (15·0 to 30·1)	44·3 (-4·5 to 95·4)	8·1 (-19·8 to 39·7)
Ovarian cancer	16·5 (13·0 to 18·4)	15·7 (14·3 to 18·1)	16·8 (13·9 to 21·3)	-6·2 (-17·0 to 48·4)	6·8 (-11·6 to 27·4)	142·0 (113·8 to 159·2)	128·0 (116·7 to 147·9)	129·5 (107·8 to 162·9)	-11·2 (-21·1 to 38·2)	1·0 (-15·6 to 20·4)
Testicular cancer	0·9 (0·5 to 1·2)	0·8 (0·6 to 1·2)	0·7 (0·5 to 1·0)	-5·0 (-36·3 to 37·3)	-22·3 (-47·0 to 22·4)	8·5 (5·3 to 11·6)	8·2 (6·0 to 11·3)	6·5 (4·5 to 9·5)	-2·5 (-35·2 to 40·6)	-21·3 (-47·0 to 24·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	6·7 (5·3 to 8·4)	17·2 (15·3 to 19·3)	20·7 (17·2 to 25·2)	**139·8 (101·0 to 246·7)**	**19·9 (3·5 to 40·0)**	58·5 (45·8 to 72·9)	142·9 (127·4 to 159·8)	159·8 (133·4 to 191·9)	**128·6 (91·7 to 232·9)**	11·3 (-3·2 to 29·3)
Bladder cancer	6·6 (5·7 to 7·5)	10·2 (8·9 to 11·5)	9·5 (8·2 to 11·8)	**54·4 (38·7 to 75·4)**	-6·6 (-20·5 to 10·0)	56·7 (49·4 to 64·5)	79·6 (69·6 to 89·5)	70·6 (60·5 to 87·1)	**39·9 (25·9 to 58·6)**	-11·5 (-24·2 to 3·7)
Brain and nervous system cancer	11·6 (9·9 to 15·2)	14·6 (12·0 to 16·4)	15·4 (12·5 to 17·8)	32·3 (-0·1 to 51·7)	5·4 (-4·9 to 18·9)	107·4 (91·6 to 140·4)	135·8 (111·7 to 153·7)	139·0 (112·4 to 160·6)	**32·8 (0·9 to 53·0)**	2·1 (-8·4 to 14·5)
Thyroid cancer	1·8 (1·5 to 2·3)	2·8 (2·2 to 3·3)	3·2 (2·2 to 4·0)	**62·9 (14·9 to 100·3)**	14·3 (-9·5 to 36·3)	16·0 (13·6 to 20·5)	23·5 (18·6 to 27·8)	25·2 (17·0 to 31·2)	**51·4 (9·5 to 84·9)**	7·2 (-14·2 to 26·8)
Mesothelioma	1·2 (0·7 to 1·6)	1·5 (1·0 to 1·9)	1·5 (0·9 to 2·0)	29·2 (-10·9 to 108·2)	-3·7 (-25·0 to 26·5)	10·2 (6·4 to 13·8)	13·0 (8·0 to 16·2)	11·6 (6·7 to 15·3)	27·2 (-12·1 to 100·7)	-10·8 (-30·8 to 14·9)
Hodgkin lymphoma	3·3 (1·2 to 4·2)	1·6 (1·3 to 2·5)	1·1 (0·8 to 2·2)	-57·8 (-65·6 to 28·0)	**-33·1 (-45·6 to -7·9)**	31·5 (11·9 to 39·9)	15·1 (12·4 to 23·4)	10·7 (8·0 to 20·6)	-57·3 (-65·5 to 24·0)	**-32·1 (-44·6 to -7·3)**
Non-Hodgkin lymphoma	6·8 (4·8 to 10·6)	10·8 (7·3 to 14·5)	11·5 (7·4 to 14·5)	86·6 (-6·7 to 147·5)	7·8 (-13·9 to 26·7)	62·1 (44·2 to 96·5)	92·9 (64·6 to 124·7)	95·1 (61·4 to 119·2)	73·2 (-11·0 to 131·0)	2·7 (-17·1 to 20·4)
Multiple myeloma	2·9 (2·1 to 4·5)	3·9 (2·7 to 5·3)	4·4 (2·8 to 6·0)	27·1 (-11·2 to 100·8)	12·6 (-6·4 to 36·1)	24·5 (17·7 to 38·2)	31·0 (21·4 to 42·7)	32·9 (21·4 to 45·2)	19·3 (-17·0 to 87·7)	5·6 (-11·1 to 25·8)
Leukemia	25·5 (22·8 to 27·9)	20·5 (19·3 to 22·1)	20·2 (18·1 to 22·7)	**-20·1 (-27·8 to -2·0)**	-1·7 (-12·0 to 9·5)	248·4 (220·6 to 273·7)	190·6 (177·9 to 206·9)	182·8 (163·2 to 208·7)	**-23·6 (-32·1 to -8·0)**	-4·3 (-15·5 to 9·0)
Other neoplasms	9·9 (8·3 to 11·6)	10·5 (9·3 to 12·3)	10·6 (8·8 to 12·5)	5·4 (-7·0 to 27·0)	1·6 (-13·9 to 18·3)	93·2 (79·4 to 109·5)	98·5 (87·7 to 115·9)	96·3 (79·8 to 112·6)	5·1 (-7·8 to 24·2)	-2·0 (-17·5 to 14·3)
Cardiovascular diseases	1042·4 (1014·0 to 1076·7)	1489·7 (1430·1 to 1526·5)	1439·4 (1322·7 to 1530·3)	**43·2 (36·9 to 47·5)**	-3·3 (-10·0 to 3·0)	9234·6 (8990·1 to 9529·5)	11855·1 (11401·6 to 12158·6)	10608·1 (9766·6 to 11292·5)	**28·6 (23·3 to 32·4)**	**-10·5 (-16·8 to -4·5)**
Rheumatic heart disease	27·2 (14·4 to 31·8)	12·3 (9·3 to 24·0)	11·3 (8·6 to 19·5)	-65·8 (-69·8 to 18·6)	-3·6 (-30·4 to 15·4)	242·0 (127·7 to 283·8)	104·8 (78·9 to 203·9)	90·1 (68·3 to 158·0)	-67·4 (-71·1 to 13·8)	-10·2 (-34·3 to 6·7)
Ischemic heart disease	655·4 (623·6 to 707·1)	988·2 (910·0 to 1035·3)	956·4 (858·9 to 1032·3)	**51·8 (31·6 to 58·6)**	-3·1 (-10·8 to 3·7)	5818·3 (5551·3 to 6274·2)	7834·4 (7228·8 to 8214·4)	6998·0 (6289·1 to 7566·4)	**35·5 (17·8 to 41·6)**	**-10·6 (-17·9 to -3·9)**
Cerebrovascular disease	293·7 (265·0 to 320·7)	379·2 (344·7 to 431·2)	361·1 (321·3 to 420·0)	**28·4 (20·8 to 46·3)**	-4·9 (-13·5 to 4·4)	2583·1 (2327·0 to 2827·4)	3001·2 (2727·3 to 3402·2)	2655·6 (2363·1 to 3118·7)	**15·4 (8·7 to 32·3)**	**-11·6 (-19·5 to -3·0)**
Ischemic stroke	180·1 (153·9 to 219·5)	240·2 (212·9 to 278·8)	236·7 (205·5 to 284·8)	**33·8 (10·7 to 59·2)**	-1·7 (-11·3 to 10·0)	1590·5 (1369·2 to 1928·3)	1867·1 (1656·0 to 2161·4)	1698·2 (1474·3 to 2049·3)	17·7 (-2·2 to 39·9)	-9·2 (-18·3 to 1·4)
Hemorrhagic stroke	113·7 (76·9 to 140·6)	139·0 (117·9 to 167·0)	124·4 (99·4 to 153·6)	18·5 (-4·7 to 74·4)	-10·7 (-22·7 to 2·4)	992·7 (680·5 to 1225·2)	1134·2 (964·5 to 1354·3)	957·4 (764·8 to 1182·8)	11·0 (-10·8 to 61·9)	**-15·7 (-26·5 to -3·8)**
Hypertensive heart disease	17·9 (13·6 to 24·5)	27·5 (19·7 to 33·7)	28·1 (18·8 to 36·3)	**50·6 (4·8 to 124·9)**	2·1 (-20·7 to 25·5)	158·1 (119·9 to 215·8)	217·5 (154·0 to 266·3)	203·9 (136·8 to 262·3)	35·0 (-6·3 to 101·7)	-6·1 (-26·5 to 14·9)
Cardiomyopathy and myocarditis	32·9 (25·3 to 41·4)	61·1 (40·1 to 76·4)	62·8 (38·8 to 80·5)	**90·4 (26·7 to 139·2)**	2·4 (-14·9 to 22·5)	297·4 (228·6 to 376·9)	522·5 (339·4 to 650·6)	508·3 (314·2 to 648·5)	**79·6 (19·7 to 125·5)**	-2·7 (-18·8 to 15·9)
Atrial fibrillation and flutter	0·2 (0·1 to 0·3)	0·6 (0·4 to 0·9)	1·0 (0·7 to 1·4)	**190·7 (68·5 to 340·3)**	**68·3 (4·8 to 158·4)**	1·8 (1·2 to 2·7)	5·0 (3·2 to 7·3)	7·3 (5·1 to 10·3)	**176·1 (62·0 to 315·3)**	49·7 (-5·9 to 131·3)
Aortic aneurysm	5·1 (3·9 to 6·5)	8·2 (6·2 to 10·3)	8·7 (6·4 to 11·3)	**60·4 (29·1 to 91·5)**	4·9 (-9·8 to 26·6)	44·8 (33·8 to 57·3)	66·5 (50·2 to 83·9)	66·2 (49·3 to 86·3)	**49·0 (18·6 to 77·0)**	-0·7 (-14·8 to 18·9)
Peripheral vascular disease	0·6 (0·3 to 1·1)	0·8 (0·5 to 1·4)	0·9 (0·6 to 1·4)	39·3 (-19·5 to 138·0)	15·6 (-30·7 to 76·9)	5·4 (2·7 to 10·1)	6·4 (3·8 to 11·3)	6·4 (4·1 to 9·9)	21·7 (-28·1 to 103·1)	2·2 (-38·9 to 55·8)
Endocarditis	1·3 (0·9 to 2·0)	1·7 (1·1 to 2·1)	1·6 (1·0 to 2·1)	19·5 (-13·8 to 108·1)	-4·8 (-38·5 to 31·2)	12·0 (8·7 to 18·3)	14·9 (9·9 to 18·7)	13·6 (8·6 to 18·1)	14·0 (-18·0 to 96·6)	-8·3 (-40·8 to 25·2)
Other cardiovascular and circulatory diseases	8·2 (6·3 to 10·7)	10·0 (7·1 to 13·6)	7·5 (5·2 to 11·2)	20·8 (-13·7 to 76·9)	-24·7 (-51·8 to 16·6)	71·8 (55·5 to 95·2)	81·9 (58·6 to 112·5)	58·6 (40·9 to 88·1)	12·8 (-20·0 to 65·4)	-28·8 (-53·8 to 10·5)
Chronic respiratory diseases	164·7 (131·4 to 181·8)	136·3 (114·9 to 194·4)	120·9 (99·3 to 184·5)	-22·9 (-27·8 to 34·9)	**-11·9 (-18·9 to -2·2)**	1467·9 (1172·2 to 1623·5)	1137·0 (952·1 to 1606·9)	961·3 (784·8 to 1425·7)	-27·8 (-32·6 to 24·4)	**-15·7 (-22·4 to -8·0)**
Chronic obstructive pulmonary disease	122·3 (98·4 to 135·0)	105·2 (88·4 to 153·9)	96·1 (78·3 to 149·9)	-20·7 (-25·8 to 43·9)	-9·0 (-17·4 to 1·0)	1076·2 (865·6 to 1190·8)	844·2 (705·7 to 1234·0)	728·6 (593·8 to 1118·0)	-27·7 (-32·5 to 31·1)	**-14·0 (-21·5 to -5·8)**
Pneumoconiosis	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·5)	0·2 (0·2 to 0·4)	-34·7 (-49·8 to 21·1)	-13·9 (-25·7 to 0·7)	3·7 (2·8 to 4·8)	2·5 (1·8 to 4·1)	2·1 (1·5 to 3·6)	-37·2 (-50·1 to 17·4)	**-16·0 (-26·9 to -1·7)**
Silicosis	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	-32·4 (-54·4 to 14·3)	-15·6 (-28·2 to 1·0)	1·3 (0·9 to 1·8)	0·9 (0·6 to 1·3)	0·7 (0·5 to 1·2)	-36·3 (-55·5 to 8·0)	**-16·0 (-27·4 to -0·3)**
Asbestosis	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-35·8 (-50·4 to 25·3)	-16·2 (-30·3 to 3·1)	0·6 (0·4 to 0·8)	0·4 (0·3 to 0·7)	0·3 (0·2 to 0·6)	-36·1 (-49·4 to 25·5)	**-18·6 (-31·2 to -0·1)**
Coal workers pneumoconiosis	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-45·1 (-55·7 to 23·1)	**-18·5 (-32·3 to -1·0)**	0·6 (0·5 to 0·9)	0·4 (0·3 to 0·7)	0·3 (0·2 to 0·6)	-46·0 (-55·7 to 19·6)	**-19·2 (-31·6 to -3·3)**
Other pneumoconiosis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-29·3 (-44·6 to 27·9)	-9·4 (-22·8 to 6·4)	1·2 (0·9 to 1·5)	0·8 (0·6 to 1·4)	0·7 (0·5 to 1·3)	-32·2 (-45·5 to 25·8)	-13·0 (-25·2 to 1·0)
Asthma	37·9 (28·6 to 47·1)	28·0 (21·1 to 37·5)	21·9 (16·2 to 30·5)	-28·4 (-38·1 to 10·0)	**-22·1 (-30·5 to -12·3)**	351·6 (267·2 to 437·7)	265·6 (197·4 to 356·9)	208·9 (152·4 to 286·3)	-26·4 (-37·2 to 8·6)	**-21·5 (-31·3 to -9·8)**
Interstitial lung disease and pulmonary sarcoidosis	2·8 (1·1 to 4·7)	1·8 (0·8 to 2·7)	1·7 (0·8 to 2·8)	-36·1 (-57·3 to 22·8)	-7·0 (-25·4 to 17·0)	25·1 (9·7 to 41·0)	14·8 (6·9 to 22·6)	13·0 (6·0 to 21·4)	-40·0 (-59·4 to 14·4)	-12·6 (-28·8 to 9·0)
Other chronic respiratory diseases	1·2 (0·9 to 1·5)	1·1 (0·8 to 1·7)	1·0 (0·7 to 1·7)	-17·1 (-34·8 to 62·0)	-8·7 (-31·1 to 18·3)	11·4 (8·6 to 14·6)	9·8 (7·0 to 15·7)	8·6 (5·8 to 14·6)	-20·2 (-37·2 to 56·7)	-12·3 (-33·7 to 13·3)
Cirrhosis	24·0 (22·6 to 25·2)	89·5 (84·7 to 96·9)	94·6 (84·9 to 105·6)	**272·1 (247·8 to 309·5)**	5·9 (-5·0 to 16·7)	211·7 (198·8 to 221·9)	773·3 (730·9 to 836·5)	764·6 (687·2 to 852·9)	**263·7 (240·9 to 301·3)**	-1·0 (-11·0 to 9·3)
Cirrhosis due to hepatitis B	5·2 (3·9 to 6·5)	17·5 (12·2 to 22·8)	16·2 (10·7 to 21·8)	**240·2 (128·4 to 378·4)**	-6·4 (-44·8 to 46·2)	45·5 (34·3 to 57·0)	151·2 (105·4 to 197·7)	130·5 (86·8 to 175·3)	**234·1 (123·2 to 366·7)**	-12·9 (-48·2 to 35·6)
Cirrhosis due to hepatitis C	4·8 (2·9 to 7·2)	24·8 (13·0 to 34·5)	35·6 (25·6 to 45·8)	**430·1 (138·5 to 788·1)**	44·2 (-14·3 to 181·8)	42·0 (25·5 to 62·7)	213·3 (112·6 to 296·5)	284·6 (202·5 to 365·8)	**418·9 (135·6 to 766·2)**	34·4 (-20·1 to 158·2)
Cirrhosis due to alcohol use	11·0 (9·0 to 13·1)	36·6 (27·3 to 49·2)	32·2 (24·1 to 40·1)	**225·0 (144·2 to 378·3)**	-12·2 (-39·9 to 34·0)	96·3 (78·6 to 114·4)	312·3 (233·4 to 419·9)	256·5 (190·5 to 319·7)	**217·0 (138·4 to 364·8)**	-17·9 (-44·1 to 25·9)
Cirrhosis due to other causes	3·0 (2·1 to 3·8)	10·6 (7·9 to 14·5)	10·7 (6·7 to 15·6)	**250·3 (169·3 to 360·1)**	-0·4 (-36·5 to 46·6)	27·8 (20·2 to 34·5)	96·5 (72·2 to 130·4)	93·0 (58·2 to 134·9)	**245·5 (167·5 to 348·6)**	-4·5 (-37·9 to 38·9)
Digestive diseases	47·2 (41·6 to 51·8)	55·4 (50·3 to 63·6)	55·1 (48·7 to 61·5)	**15·7 (9·9 to 36·5)**	-0·3 (-9·8 to 8·3)	425·7 (376·6 to 466·8)	474·2 (429·2 to 539·2)	451·6 (397·9 to 505·7)	**10·1 (4·5 to 27·8)**	-4·6 (-13·0 to 3·4)
Peptic ulcer disease	10·5 (8·5 to 12·2)	11·1 (9·0 to 14·5)	8·8 (6·9 to 11·8)	2·4 (-12·1 to 48·6)	**-20·4 (-33·4 to -3·9)**	92·5 (75·4 to 107·4)	92·3 (75·5 to 120·6)	69·5 (54·3 to 92·9)	-3·0 (-17·0 to 38·9)	**-24·9 (-37·2 to -9·3)**
Gastritis and duodenitis	1·2 (0·9 to 1·6)	1·3 (0·9 to 1·7)	1·3 (0·9 to 1·7)	5·7 (-9·2 to 25·2)	-0·9 (-15·6 to 16·2)	11·9 (8·9 to 15·9)	13·3 (9·7 to 17·5)	13·6 (9·9 to 18·2)	11·3 (-4·4 to 31·8)	1·8 (-14·3 to 21·5)
Appendicitis	1·7 (1·3 to 2·0)	1·2 (0·9 to 1·6)	0·9 (0·7 to 1·1)	**-31·8 (-49·1 to -6·9)**	-22·1 (-39·6 to 0·0)	16·5 (12·8 to 19·7)	11·3 (9·1 to 14·9)	8·6 (6·8 to 10·8)	**-30·9 (-48·0 to -8·2)**	**-23·9 (-40·2 to -3·3)**
Paralytic ileus and intestinal obstruction	2·2 (1·5 to 3·4)	2·5 (1·8 to 4·0)	2·7 (1·9 to 4·2)	9·3 (-10·1 to 51·0)	9·1 (-14·4 to 32·5)	20·3 (14·1 to 30·9)	22·0 (16·2 to 34·4)	22·1 (15·3 to 33·7)	6·6 (-12·1 to 43·0)	0·8 (-19·5 to 23·0)
Inguinal, femoral, and abdominal hernia	1·7 (1·1 to 2·3)	1·3 (0·9 to 1·8)	1·0 (0·7 to 1·4)	**-25·4 (-45·0 to -3·1)**	**-24·4 (-39·9 to -6·2)**	15·3 (10·3 to 20·3)	10·3 (7·8 to 14·4)	7·4 (5·3 to 10·7)	**-32·3 (-49·3 to -11·5)**	**-28·3 (-42·5 to -12·4)**
Inflammatory bowel disease	5·8 (4·2 to 7·4)	6·8 (5·1 to 8·7)	7·2 (5·3 to 9·2)	**17·1 (5·7 to 33·0)**	6·4 (-0·8 to 14·4)	52·6 (38·4 to 67·3)	59·0 (44·2 to 76·0)	60·8 (44·9 to 78·0)	**11·9 (1·3 to 26·2)**	3·0 (-4·0 to 10·7)
Vascular intestinal disorders	5·0 (3·1 to 7·4)	6·1 (3·7 to 9·0)	6·8 (4·1 to 9·9)	23·7 (-3·4 to 47·2)	10·1 (-9·2 to 28·7)	44·4 (27·9 to 65·0)	48·5 (29·4 to 71·7)	49·7 (30·0 to 73·6)	10·2 (-12·5 to 29·8)	2·6 (-12·4 to 18·5)
Gallbladder and biliary diseases	5·7 (4·5 to 6·7)	4·9 (3·9 to 7·0)	5·0 (3·9 to 7·0)	-19·7 (-29·0 to 34·8)	3·6 (-10·6 to 17·6)	50·2 (39·0 to 59·5)	40·0 (31·8 to 57·1)	39·0 (30·6 to 54·5)	-25·3 (-34·0 to 23·7)	-2·2 (-14·7 to 10·5)
Pancreatitis	12·1 (9·4 to 14·3)	17·8 (14·0 to 20·7)	18·7 (14·3 to 22·4)	**48·3 (26·4 to 66·9)**	4·9 (-10·0 to 25·0)	109·7 (85·5 to 130·4)	155·0 (120·8 to 179·8)	158·3 (121·0 to 188·5)	**42·3 (20·8 to 59·9)**	1·6 (-12·2 to 20·4)
Other digestive diseases	1·3 (1·1 to 1·8)	2·6 (2·1 to 3·4)	2·8 (2·1 to 3·7)	**93·4 (53·3 to 138·1)**	6·2 (-12·4 to 25·9)	12·2 (9·9 to 16·3)	22·4 (17·8 to 29·4)	22·7 (17·1 to 30·0)	**83·8 (44·6 to 126·6)**	1·1 (-15·4 to 19·2)
Neurological disorders	162·4 (125·8 to 206·3)	180·3 (139·7 to 225·8)	198·5 (155·5 to 250·5)	**11·0 (2·0 to 21·6)**	**9·8 (1·9 to 21·4)**	1523·7 (1176·8 to 1941·9)	1610·5 (1243·8 to 2026·0)	1661·6 (1277·5 to 2135·0)	5·8 (-3·0 to 15·3)	3·0 (-4·8 to 13·8)
Alzheimer disease and other dementias	48·0 (40·7 to 56·3)	57·3 (48·7 to 67·4)	70·4 (60·4 to 82·6)	**19·0 (0·1 to 44·0)**	**23·2 (4·0 to 45·0)**	436·5 (370·1 to 512·5)	464·7 (394·1 to 549·3)	469·5 (405·0 to 550·5)	6·2 (-11·1 to 27·4)	0·9 (-13·8 to 20·1)
Parkinson disease	1·3 (1·0 to 1·6)	1·7 (1·4 to 2·2)	1·9 (1·5 to 2·3)	**36·8 (13·0 to 70·8)**	9·8 (-7·8 to 30·5)	11·1 (8·7 to 14·0)	13·1 (10·5 to 16·2)	13·8 (11·0 to 16·9)	17·5 (-2·7 to 45·2)	5·1 (-10·7 to 23·6)
Epilepsy	15·7 (12·6 to 19·5)	15·5 (12·0 to 19·5)	13·6 (10·1 to 17·5)	-1·3 (-23·5 to 26·9)	-12·9 (-31·2 to 10·8)	154·3 (123·9 to 192·6)	154·7 (119·8 to 195·9)	138·2 (103·3 to 178·7)	0·1 (-22·6 to 27·7)	-11·2 (-31·3 to 14·4)
Multiple sclerosis	4·4 (3·3 to 5·4)	4·8 (3·8 to 6·4)	5·2 (4·1 to 7·0)	6·5 (-9·4 to 34·3)	8·8 (-6·8 to 25·2)	41·1 (30·9 to 49·7)	42·0 (33·3 to 56·2)	45·0 (35·3 to 60·7)	1·1 (-14·2 to 27·8)	7·0 (-8·0 to 23·4)
Migraine	57·7 (33·8 to 85·1)	58·4 (34·3 to 84·9)	57·7 (34·2 to 85·3)	0·7 (-9·5 to 13·5)	-1·2 (-12·0 to 13·0)	550·6 (322·5 to 812·3)	549·3 (322·4 to 801·3)	553·5 (329·2 to 819·6)	-0·4 (-10·6 to 11·8)	0·5 (-10·1 to 15·4)
Tension-type headache	4·5 (2·2 to 7·9)	4·5 (2·1 to 8·0)	4·5 (2·1 to 8·0)	-0·4 (-12·8 to 13·1)	-0·9 (-16·0 to 16·0)	43·3 (21·2 to 75·4)	43·0 (20·1 to 76·0)	43·5 (20·7 to 78·0)	-0·8 (-13·4 to 12·2)	1·7 (-14·9 to 18·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	24·1 (13·3 to 38·6)	31·7 (18·5 to 49·1)	38·8 (21·7 to 60·8)	31·1 (-5·2 to 86·0)	22·6 (-7·2 to 63·2)	221·9 (122·4 to 354·5)	282·2 (164·0 to 436·0)	339·4 (189·7 to 528·6)	27·0 (-7·5 to 77·6)	20·7 (-9·1 to 60·9)
Other neurological disorders	6·7 (5·5 to 8·1)	6·4 (5·2 to 7·5)	6·4 (5·2 to 7·6)	-4·7 (-18·7 to 11·7)	0·2 (-11·8 to 14·8)	64·9 (53·2 to 77·8)	61·5 (50·2 to 71·9)	58·8 (46·7 to 69·3)	-5·1 (-19·2 to 10·7)	-5·0 (-16·7 to 11·4)
Mental and substance use disorders	304·3 (227·4 to 393·6)	354·5 (268·2 to 450·9)	329·7 (252·3 to 423·0)	**16·8 (8·7 to 23·6)**	**-7·1 (-12·0 to -1·9)**	2905·9 (2173·1 to 3753·1)	3308·4 (2508·6 to 4190·5)	3113·4 (2371·1 to 4011·9)	**14·0 (7·1 to 20·0)**	**-6·0 (-10·5 to -1·3)**
Schizophrenia	21·6 (15·9 to 26·1)	22·4 (16·6 to 27·0)	22·6 (16·7 to 27·4)	3·3 (-2·7 to 9·8)	1·0 (-4·5 to 6·9)	200·5 (147·3 to 242·2)	200·7 (149·3 to 242·4)	200·9 (148·1 to 243·4)	0·1 (-5·9 to 6·2)	0·1 (-5·5 to 5·6)
Alcohol use disorders	66·7 (53·1 to 85·7)	107·2 (77·7 to 131·8)	89·6 (65·4 to 112·7)	**62·1 (31·5 to 81·5)**	**-16·7 (-27·3 to -3·5)**	628·6 (499·5 to 802·4)	956·5 (699·3 to 1180·4)	790·4 (581·7 to 994·6)	**53·4 (26·0 to 71·0)**	**-17·7 (-27·9 to -4·7)**
Drug use disorders	23·6 (19·1 to 28·7)	30·0 (24·8 to 35·3)	30·1 (24·6 to 36·0)	**27·2 (11·0 to 45·5)**	0·1 (-11·1 to 15·7)	227·4 (183·7 to 278·1)	288·1 (236·5 to 339·3)	291·3 (236·4 to 351·2)	**27·0 (10·4 to 45·4)**	0·8 (-10·7 to 16·3)
Opioid use disorders	11·2 (8·9 to 13·6)	18·1 (15·0 to 21·2)	14·1 (11·3 to 17·1)	**61·9 (40·9 to 92·2)**	**-22·5 (-32·7 to -11·3)**	105·8 (83·5 to 129·2)	173·2 (142·9 to 203·2)	134·3 (107·7 to 163·4)	**63·6 (41·6 to 93·8)**	**-22·5 (-32·4 to -11·3)**
Cocaine use disorders	1·5 (1·0 to 2·1)	1·3 (0·9 to 1·9)	1·6 (1·1 to 2·1)	-11·8 (-32·3 to 23·2)	15·4 (-11·7 to 54·6)	14·7 (9·8 to 20·4)	13·1 (8·7 to 18·4)	15·1 (10·6 to 20·9)	-12·2 (-33·7 to 23·9)	15·8 (-11·8 to 58·6)
Amphetamine use disorders	2·4 (1·5 to 3·5)	2·3 (1·4 to 3·3)	2·6 (1·7 to 3·6)	-3·4 (-24·6 to 26·5)	12·0 (-12·6 to 44·4)	23·8 (15·2 to 34·7)	22·9 (14·2 to 33·2)	26·9 (17·3 to 38·7)	-4·0 (-25·7 to 26·9)	17·5 (-9·6 to 53·5)
Cannabis use disorders	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·6)	1·9 (-11·4 to 17·2)	-10·0 (-22·9 to 4·2)	4·7 (2·9 to 7·2)	4·7 (3·0 to 7·2)	4·7 (2·9 to 7·2)	0·5 (-12·5 to 15·7)	0·1 (-13·6 to 16·8)
Other drug use disorders	8·1 (6·6 to 10·0)	7·7 (6·1 to 9·5)	11·5 (9·2 to 14·2)	-4·3 (-21·5 to 14·9)	**48·2 (20·0 to 82·6)**	78·5 (64·2 to 96·5)	74·2 (58·5 to 91·5)	110·3 (88·8 to 137·5)	-5·3 (-22·5 to 14·0)	**48·4 (19·9 to 84·1)**
Depressive disorders	108·5 (65·3 to 166·1)	112·6 (66·6 to 172·1)	108·8 (62·7 to 168·3)	3·6 (-2·4 to 10·9)	-3·2 (-10·6 to 3·9)	1026·0 (617·6 to 1563·3)	1041·5 (620·6 to 1589·8)	1013·0 (594·5 to 1549·9)	1·2 (-4·0 to 8·5)	-2·6 (-9·6 to 4·4)
Major depressive disorder	92·4 (51·3 to 144·5)	95·9 (51·6 to 149·9)	91·8 (49·3 to 146·0)	3·5 (-3·5 to 12·1)	-4·1 (-13·1 to 4·3)	877·3 (495·1 to 1371·7)	893·2 (498·3 to 1389·4)	864·5 (482·5 to 1353·7)	1·4 (-4·6 to 10·0)	-3·1 (-11·5 to 5·3)
Dysthymia	16·1 (10·4 to 23·3)	16·7 (11·0 to 24·6)	17·0 (11·1 to 25·0)	**4·2 (1·1 to 7·5)**	1·6 (-1·0 to 4·4)	148·7 (97·5 to 216·3)	148·3 (97·8 to 217·2)	148·4 (97·2 to 217·3)	-0·2 (-2·6 to 2·4)	0·1 (-2·3 to 2·4)
Bipolar disorder	15·2 (9·4 to 22·7)	15·5 (9·5 to 22·9)	15·5 (9·6 to 23·0)	2·0 (-4·3 to 9·3)	0·1 (-6·9 to 6·5)	142·5 (88·2 to 214·1)	142·8 (87·2 to 211·3)	142·0 (87·2 to 212·9)	0·1 (-6·2 to 7·3)	-0·5 (-7·7 to 5·5)
Anxiety disorders	24·8 (17·0 to 34·7)	24·7 (16·8 to 34·5)	23·8 (16·2 to 33·3)	-0·3 (-3·4 to 2·7)	**-3·4 (-6·4 to -0·5)**	239·6 (163·8 to 335·6)	238·6 (163·3 to 335·0)	239·0 (162·9 to 336·2)	-0·4 (-3·4 to 2·6)	0·1 (-2·7 to 3·1)
Eating disorders	2·4 (1·5 to 3·7)	2·3 (1·4 to 3·6)	2·2 (1·4 to 3·4)	-4·9 (-11·6 to 3·0)	-4·9 (-12·2 to 2·8)	24·7 (15·4 to 38·0)	24·3 (15·0 to 37·5)	25·1 (15·8 to 38·0)	-1·5 (-8·3 to 6·1)	3·2 (-4·9 to 11·6)
Anorexia nervosa	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·4)	0·3 (0·2 to 0·4)	-9·3 (-29·3 to 15·4)	19·7 (-5·2 to 53·8)	2·8 (1·9 to 4·2)	2·6 (1·8 to 3·7)	3·4 (2·4 to 4·9)	-7·4 (-27·7 to 17·6)	**31·3 (5·1 to 67·4)**
Bulimia nervosa	2·2 (1·3 to 3·3)	2·1 (1·2 to 3·2)	1·9 (1·1 to 3·0)	-4·2 (-11·4 to 3·9)	-7·8 (-15·9 to 0·5)	21·9 (13·3 to 34·1)	21·7 (13·1 to 33·9)	21·6 (13·0 to 34·0)	-0·8 (-7·6 to 7·3)	-0·3 (-8·3 to 8·3)
Autistic spectrum disorders	11·5 (8·0 to 15·6)	10·9 (7·5 to 14·7)	10·5 (7·3 to 14·2)	**-5·6 (-8·7 to -2·7)**	**-3·3 (-6·2 to -0·2)**	114·7 (79·5 to 155·6)	115·2 (79·8 to 155·8)	115·7 (80·6 to 156·5)	0·4 (-2·9 to 3·5)	0·4 (-3·0 to 3·7)
Autism	7·3 (4·9 to 10·1)	6·9 (4·6 to 9·5)	6·7 (4·5 to 9·1)	**-5·5 (-9·7 to -1·3)**	-3·3 (-7·4 to 1·0)	72·9 (48·9 to 100·1)	73·2 (49·2 to 101·0)	73·4 (49·5 to 100·1)	0·4 (-3·9 to 4·9)	0·4 (-4·1 to 5·2)
Asperger syndrome	4·2 (2·9 to 5·9)	4·0 (2·8 to 5·5)	3·8 (2·7 to 5·3)	**-5·8 (-9·4 to -2·1)**	-3·1 (-7·2 to 0·7)	41·9 (29·1 to 58·8)	42·1 (29·4 to 58·5)	42·2 (29·4 to 59·2)	0·4 (-3·4 to 4·2)	0·5 (-3·7 to 4·5)
Attention-deficit/hyperactivity disorder	0·6 (0·3 to 0·9)	0·5 (0·3 to 0·8)	0·4 (0·2 to 0·6)	**-13·1 (-19·6 to -6·5)**	**-21·9 (-27·8 to -15·5)**	6·3 (3·7 to 9·6)	6·3 (3·8 to 9·8)	6·4 (3·8 to 9·7)	0·7 (-6·7 to 8·4)	0·1 (-7·2 to 8·3)
Conduct disorder	8·2 (5·1 to 12·0)	7·3 (4·6 to 10·6)	5·3 (3·3 to 7·7)	**-10·3 (-14·4 to -6·2)**	**-28·0 (-31·3 to -24·5)**	91·5 (57·4 to 133·9)	92·0 (57·7 to 133·3)	92·3 (58·0 to 134·3)	0·5 (-3·9 to 5·0)	0·3 (-4·2 to 5·0)
Idiopathic intellectual disability	7·9 (5·2 to 11·2)	7·2 (4·8 to 10·3)	6·4 (4·3 to 9·1)	**-8·5 (-16·5 to -0·1)**	**-11·4 (-18·0 to -3·4)**	78·7 (52·0 to 111·0)	76·8 (51·3 to 108·8)	71·2 (47·4 to 100·9)	-2·4 (-10·8 to 6·7)	-7·3 (-14·2 to 1·0)
Other mental and substance use disorders	13·3 (8·9 to 17·8)	13·9 (9·5 to 18·6)	14·4 (9·8 to 19·4)	**4·4 (0·3 to 8·4)**	**4·0 (0·2 to 8·0)**	125·3 (84·5 to 168·4)	125·5 (86·0 to 168·3)	126·0 (85·6 to 169·0)	0·2 (-3·6 to 4·0)	0·4 (-3·1 to 4·2)
Diabetes, urogenital, blood, and endocrine diseases	129·3 (104·4 to 157·6)	134·5 (107·6 to 164·0)	134·5 (106·2 to 165·8)	3·8 (-3·0 to 12·1)	0·2 (-6·9 to 7·4)	1197·5 (964·4 to 1462·5)	1202·7 (962·1 to 1470·9)	1175·7 (924·6 to 1454·8)	0·2 (-6·1 to 7·8)	-2·2 (-8·9 to 4·5)
Diabetes mellitus	40·5 (31·7 to 51·2)	43·3 (32·7 to 55·9)	44·5 (33·1 to 59·7)	7·0 (-11·5 to 29·2)	2·8 (-15·8 to 23·4)	364·8 (284·8 to 459·7)	368·5 (278·4 to 473·1)	367·4 (273·5 to 492·5)	1·1 (-15·6 to 20·3)	-0·2 (-17·5 to 19·4)
Acute glomerulonephritis	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·3)	0·2 (0·2 to 0·3)	-4·9 (-29·4 to 21·8)	-10·0 (-26·5 to 15·5)	2·6 (1·9 to 3·3)	2·4 (1·9 to 2·8)	2·1 (1·8 to 2·8)	-5·5 (-29·2 to 18·9)	-12·7 (-28·0 to 11·3)
Chronic kidney disease	39·4 (31·9 to 48·2)	36·3 (27·9 to 46·2)	35·3 (26·8 to 46·6)	-9·4 (-15·7 to 15·8)	-2·6 (-10·2 to 5·5)	364·5 (294·5 to 445·2)	329·7 (253·5 to 416·8)	310·3 (234·5 to 404·9)	-11·0 (-17·2 to 11·2)	-5·8 (-13·0 to 1·7)
Chronic kidney disease due to diabetes mellitus	4·6 (3·2 to 6·4)	4·4 (2·9 to 6·1)	4·9 (3·2 to 7·0)	-5·4 (-27·8 to 32·7)	13·0 (-20·4 to 47·7)	41·2 (28·8 to 57·0)	37·2 (24·6 to 51·6)	39·6 (26·2 to 55·6)	-11·0 (-31·3 to 25·4)	7·2 (-22·5 to 38·3)
Chronic kidney disease due to hypertension	8·6 (6·0 to 11·7)	5·9 (4·4 to 7·9)	3·9 (2·8 to 5·4)	**-31·0 (-44·9 to -5·2)**	**-35·3 (-47·6 to -19·2)**	78·5 (55·3 to 108·0)	52·5 (38·7 to 69·8)	31·9 (23·4 to 44·2)	**-33·4 (-47·0 to -10·7)**	**-39·3 (-51·0 to -25·4)**
Chronic kidney disease due to glomerulonephritis	11·9 (9·3 to 15·0)	12·9 (9·5 to 16·3)	11·3 (8·5 to 14·8)	7·9 (-15·7 to 49·0)	-13·3 (-27·8 to 12·2)	111·8 (87·5 to 140·0)	120·6 (89·6 to 153·7)	104·2 (79·2 to 135·9)	7·9 (-14·1 to 44·2)	-14·1 (-27·6 to 7·9)
Chronic kidney disease due to other causes	14·3 (11·4 to 17·2)	13·1 (9·7 to 18·1)	15·3 (10·6 to 22·5)	-10·7 (-28·1 to 34·1)	16·0 (-10·3 to 43·1)	133·0 (107·3 to 160·5)	119·3 (88·7 to 162·6)	134·6 (94·6 to 196·4)	-12·6 (-28·4 to 28·6)	12·1 (-11·2 to 35·6)
Urinary diseases and male infertility	21·6 (18·0 to 25·8)	26·8 (22·7 to 31·7)	26·4 (22·0 to 31·9)	**23·5 (15·8 to 38·9)**	-1·6 (-10·2 to 8·0)	190·6 (159·4 to 227·2)	218·3 (185·6 to 256·5)	204·4 (170·3 to 246·3)	**14·0 (7·1 to 27·2)**	-6·5 (-14·3 to 2·5)
Interstitial nephritis and urinary tract infections	10·9 (8·9 to 12·0)	14·1 (12·2 to 16·0)	13·5 (11·7 to 16·1)	**27·8 (16·2 to 50·6)**	-4·3 (-16·3 to 11·5)	97·7 (80·2 to 106·3)	117·9 (101·5 to 133·8)	107·2 (92·5 to 127·8)	**19·7 (9·3 to 40·0)**	-9·5 (-20·2 to 5·5)
Urolithiasis	2·0 (1·3 to 2·6)	2·1 (1·6 to 2·7)	1·8 (1·3 to 2·5)	5·8 (-21·8 to 52·2)	-12·7 (-32·8 to 5·6)	17·7 (11·5 to 23·3)	17·2 (12·9 to 22·1)	14·1 (9·9 to 19·1)	-3·1 (-27·2 to 40·0)	**-17·0 (-36·3 to -1·5)**
Benign prostatic hyperplasia	7·7 (5·0 to 10·7)	9·0 (5·9 to 12·8)	9·5 (6·2 to 13·5)	**18·7 (6·4 to 29·1)**	4·5 (-4·5 to 17·5)	65·8 (42·8 to 92·1)	69·5 (45·0 to 98·5)	69·7 (45·2 to 99·3)	6·2 (-4·5 to 15·0)	0·0 (-8·7 to 12·6)
Male infertility due to other causes	0·4 (0·2 to 0·9)	0·4 (0·2 to 0·9)	0·4 (0·2 to 0·9)	-6·4 (-31·2 to 31·5)	-0·5 (-25·7 to 34·4)	4·3 (1·8 to 8·8)	4·2 (1·8 to 8·8)	4·3 (1·8 to 8·8)	-1·7 (-27·3 to 36·9)	0·4 (-24·8 to 35·5)
Other urinary diseases	0·6 (0·4 to 0·9)	1·2 (0·8 to 1·6)	1·2 (0·7 to 1·6)	**117·0 (35·5 to 166·3)**	1·7 (-22·0 to 25·9)	5·2 (3·9 to 8·3)	9·5 (6·6 to 13·1)	9·1 (5·8 to 12·4)	**97·2 (24·9 to 140·6)**	-4·0 (-25·9 to 17·5)
Gynecological diseases	12·2 (7·6 to 18·9)	13·2 (8·3 to 20·0)	13·0 (8·4 to 19·7)	7·6 (-5·9 to 23·8)	-1·4 (-12·6 to 13·2)	119·8 (75·1 to 184·5)	121·4 (77·5 to 183·8)	125·2 (80·3 to 188·4)	1·6 (-11·8 to 17·2)	2·8 (-9·2 to 19·2)
Uterine fibroids	2·7 (1·5 to 4·7)	3·0 (1·7 to 5·3)	2·9 (1·6 to 5·0)	11·2 (-1·9 to 18·0)	-4·3 (-9·8 to 4·5)	26·9 (15·0 to 45·9)	26·6 (14·7 to 45·9)	26·7 (14·7 to 45·6)	-0·8 (-13·6 to 6·0)	-0·3 (-5·7 to 10·4)
Polycystic ovarian syndrome	1·7 (0·8 to 3·3)	1·9 (0·9 to 3·6)	1·7 (0·8 to 3·3)	8·3 (-6·9 to 24·8)	-7·9 (-19·6 to 4·9)	17·4 (8·0 to 32·7)	17·5 (8·1 to 33·2)	17·4 (8·2 to 33·3)	0·5 (-14·0 to 15·4)	-0·3 (-13·3 to 13·6)
Female infertility due to other causes	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·6)	0·2 (0·1 to 0·5)	1·5 (-45·1 to 93·7)	-3·2 (-46·7 to 72·6)	2·3 (0·8 to 5·0)	2·5 (0·9 to 5·9)	2·5 (0·9 to 5·5)	7·9 (-42·0 to 110·8)	-2·1 (-45·9 to 76·5)
Endometriosis	1·7 (1·1 to 2·5)	2·0 (1·3 to 2·7)	1·9 (1·3 to 2·7)	12·6 (-10·1 to 43·9)	-3·5 (-23·8 to 19·3)	17·5 (11·4 to 25·3)	18·1 (11·8 to 25·0)	18·7 (12·4 to 26·2)	2·8 (-17·0 to 31·6)	3·8 (-18·2 to 29·3)
Genital prolapse	1·9 (0·9 to 3·6)	1·9 (0·9 to 3·6)	2·0 (1·0 to 3·8)	1·2 (-13·1 to 16·5)	5·8 (-8·8 to 22·5)	17·4 (8·4 to 33·3)	16·9 (8·1 to 32·1)	17·3 (8·5 to 32·2)	-2·5 (-16·6 to 12·6)	2·3 (-12·5 to 19·7)
Premenstrual syndrome	3·1 (1·7 to 5·0)	3·3 (1·7 to 5·4)	3·4 (1·8 to 5·7)	7·7 (-37·5 to 74·8)	2·7 (-35·0 to 71·9)	30·4 (16·5 to 49·6)	32·0 (17·4 to 53·1)	34·9 (18·2 to 58·1)	5·9 (-38·0 to 74·6)	7·4 (-31·4 to 77·5)
Other gynecological diseases	0·8 (0·5 to 1·2)	0·8 (0·6 to 1·2)	0·8 (0·5 to 1·1)	3·9 (-16·0 to 32·3)	-5·2 (-23·8 to 21·2)	7·9 (5·2 to 11·6)	7·8 (5·3 to 11·3)	7·7 (5·2 to 10·9)	-1·8 (-20·3 to 25·8)	-0·4 (-20·5 to 24·8)
Hemoglobinopathies and hemolytic anemias	8·9 (6·4 to 12·1)	7·2 (5·2 to 9·8)	7·0 (5·0 to 9·7)	**-19·2 (-26·6 to -12·0)**	-2·2 (-10·7 to 5·7)	92·7 (66·8 to 125·4)	85·8 (61·9 to 115·9)	86·0 (61·8 to 118·8)	-7·1 (-16·4 to 1·1)	0·2 (-7·8 to 8·3)
Thalassemias	1·0 (0·6 to 1·5)	0·6 (0·4 to 0·8)	0·4 (0·3 to 0·6)	**-38·0 (-55·4 to -17·8)**	**-29·2 (-45·5 to -4·2)**	11·8 (7·3 to 17·3)	9·6 (6·3 to 13·3)	6·8 (4·3 to 9·9)	-16·8 (-41·4 to 12·8)	**-29·7 (-47·6 to -1·3)**
Thalassemia trait	5·8 (3·9 to 8·3)	4·9 (3·2 to 7·0)	4·9 (3·3 to 7·0)	**-15·8 (-23·6 to -8·2)**	0·9 (-7·4 to 12·0)	59·0 (39·3 to 84·5)	56·4 (37·6 to 81·0)	59·6 (40·1 to 84·4)	-4·2 (-13·8 to 3·6)	5·7 (-2·8 to 16·8)
Sickle cell disorders	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	-17·5 (-41·6 to 7·5)	**-45·1 (-56·6 to -29·5)**	1·4 (0·9 to 2·1)	1·4 (0·9 to 1·9)	0·8 (0·5 to 1·1)	-1·1 (-30·6 to 31·5)	**-44·6 (-57·9 to -25·5)**
Sickle cell trait	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-40·3 (-66·7 to 13·6)	15·4 (-40·9 to 96·4)	0·4 (0·2 to 0·7)	0·3 (0·1 to 0·5)	0·4 (0·2 to 0·6)	-24·6 (-58·2 to 47·2)	31·6 (-40·6 to 129·1)
G6PD deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	18·5 (-6·3 to 42·9)	**-23·9 (-38·2 to -10·1)**	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	21·6 (-2·5 to 45·1)	**-23·4 (-37·1 to -9·4)**
G6PD trait	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-15·2 (-86·1 to 164·8)	-1·1 (-60·4 to 566·2)	0·6 (0·2 to 0·9)	0·5 (0·1 to 1·0)	0·6 (0·1 to 1·0)	-6·0 (-85·4 to 203·8)	8·2 (-66·9 to 680·2)
Other hemoglobinopathies and hemolytic anemias	1·8 (1·2 to 2·5)	1·5 (1·1 to 2·0)	1·5 (1·1 to 2·0)	-19·5 (-38·1 to 17·3)	1·3 (-15·6 to 25·6)	19·2 (12·5 to 26·2)	17·2 (12·3 to 23·4)	17·5 (12·4 to 24·0)	-10·2 (-32·8 to 32·8)	1·7 (-14·3 to 30·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	6·3 (4·6 to 8·4)	7·4 (4·5 to 9·3)	8·0 (4·5 to 10·0)	24·4 (-26·1 to 47·8)	7·1 (-5·1 to 18·2)	62·6 (45·8 to 83·1)	76·5 (48·0 to 96·6)	80·3 (46·8 to 101·2)	29·0 (-19·6 to 51·6)	4·6 (-6·3 to 15·6)
Musculoskeletal disorders	258·8 (185·9 to 342·2)	280·8 (200·8 to 370·2)	292·6 (210·3 to 387·4)	**8·3 (1·6 to 16·2)**	4·2 (-3·2 to 12·5)	2343·4 (1681·2 to 3105·5)	2392·9 (1712·5 to 3165·4)	2405·2 (1709·3 to 3179·3)	1·9 (-4·5 to 9·5)	0·5 (-7·0 to 8·5)
Rheumatoid arthritis	12·9 (9·7 to 16·5)	15·6 (11·7 to 20·0)	14·9 (11·3 to 19·1)	**20·4 (10·9 to 33·1)**	-4·2 (-11·0 to 2·7)	115·2 (86·4 to 146·7)	129·6 (97·4 to 165·5)	117·5 (88·9 to 150·3)	**12·3 (3·7 to 23·6)**	**-9·3 (-15·6 to -2·9)**
Osteoarthritis	35·5 (24·9 to 48·7)	39·3 (27·6 to 53·4)	42·7 (30·0 to 57·8)	**10·8 (4·6 to 17·2)**	**8·7 (2·9 to 15·8)**	311·3 (218·3 to 427·4)	313·3 (219·9 to 426·0)	314·3 (221·0 to 426·5)	0·6 (-4·9 to 6·5)	0·4 (-5·0 to 6·9)
Low back and neck pain	178·3 (123·2 to 241·8)	189·1 (132·1 to 257·8)	195·5 (134·4 to 266·1)	5·8 (-3·5 to 16·9)	3·2 (-7·4 to 15·4)	1633·1 (1128·9 to 2212·8)	1645·9 (1147·9 to 2249·1)	1657·7 (1136·1 to 2272·9)	0·6 (-8·4 to 11·3)	0·6 (-9·8 to 12·4)
Low back pain	131·2 (88·7 to 180·6)	139·2 (94·2 to 192·9)	143·3 (96·5 to 200·6)	5·9 (-6·0 to 20·6)	3·0 (-8·5 to 15·9)	1203·2 (811·9 to 1656·3)	1209·5 (818·0 to 1678·8)	1212·0 (809·8 to 1701·5)	0·3 (-11·0 to 14·2)	0·4 (-10·9 to 12·4)
Neck pain	47·2 (31·2 to 66·0)	49·9 (33·1 to 69·9)	52·2 (35·3 to 72·8)	6·2 (-6·6 to 19·5)	4·3 (-15·5 to 35·1)	429·8 (284·4 to 602·2)	436·4 (288·3 to 609·1)	445·7 (300·6 to 629·8)	2·0 (-10·9 to 15·0)	1·7 (-18·0 to 31·5)
Gout	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·3)	4·3 (-16·1 to 32·1)	8·0 (-15·0 to 36·5)	1·9 (1·3 to 2·7)	1·9 (1·3 to 2·6)	1·9 (1·3 to 2·7)	-3·1 (-21·8 to 21·9)	2·3 (-18·6 to 28·3)
Other musculoskeletal disorders	31·8 (21·6 to 45·3)	36·6 (25·3 to 50·7)	39·3 (27·1 to 54·8)	**14·6 (7·2 to 24·0)**	**7·2 (0·2 to 16·1)**	281·9 (190·9 to 398·0)	302·3 (209·7 to 414·3)	313·8 (219·7 to 433·4)	**7·1 (0·7 to 15·4)**	3·9 (-2·5 to 11·9)
Other non-communicable diseases	263·8 (200·0 to 344·4)	223·2 (164·4 to 297·2)	213·8 (154·5 to 289·5)	**-15·4 (-25·0 to -7·1)**	-4·3 (-10·6 to 3·4)	2724·2 (2115·5 to 3488·3)	2380·5 (1815·5 to 3079·6)	2130·3 (1588·1 to 2814·8)	**-12·3 (-23·7 to -1·1)**	-10·8 (-19·9 to 1·6)
Congenital anomalies	93·9 (75·3 to 115·2)	51·5 (42·5 to 61·0)	43·5 (34·4 to 56·4)	**-45·1 (-57·9 to -29·0)**	-16·4 (-35·1 to 12·4)	1140·1 (905·1 to 1408·9)	830·7 (663·4 to 1013·7)	644·1 (485·3 to 864·2)	**-26·9 (-45·5 to -3·1)**	-23·6 (-43·5 to 8·1)
Neural tube defects	11·6 (8·2 to 15·4)	3·6 (2·7 to 5·0)	2·3 (1·6 to 3·6)	**-68·9 (-79·1 to -53·7)**	**-36·1 (-55·8 to -4·2)**	143·9 (101·2 to 192·3)	62·8 (44·7 to 90·2)	37·2 (24·3 to 59·4)	**-56·6 (-71·4 to -32·7)**	**-41·6 (-61·0 to -8·5)**
Congenital heart anomalies	43·7 (33·1 to 55·9)	24·0 (18·4 to 30·5)	19·2 (13·4 to 26·6)	**-45·2 (-60·4 to -23·9)**	-21·4 (-42·1 to 12·3)	541·7 (407·7 to 696·3)	411·3 (307·9 to 532·2)	304·7 (204·7 to 433·6)	-24·1 (-45·7 to 7·5)	-27·2 (-48·5 to 10·1)
Orofacial clefts	0·6 (0·4 to 1·1)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	**-59·3 (-76·5 to -27·1)**	-35·1 (-58·0 to 1·0)	7·9 (4·4 to 14·0)	4·3 (2·4 to 7·5)	2·5 (1·3 to 4·7)	-46·0 (-70·1 to 4·0)	**-43·2 (-64·7 to -4·0)**
Down syndrome	3·5 (2·4 to 4·9)	3·0 (2·3 to 3·9)	2·9 (2·2 to 3·7)	-12·4 (-34·9 to 10·7)	-3·1 (-21·8 to 20·4)	36·7 (24·9 to 53·9)	34·9 (25·7 to 46·7)	31·0 (22·9 to 40·8)	-3·4 (-30·9 to 26·1)	-10·8 (-30·4 to 14·1)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-4·8 (-39·2 to 53·2)	-5·9 (-46·1 to 45·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·5 (-35·4 to 60·9)	-0·7 (-43·4 to 52·1)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	12·4 (-21·6 to 57·7)	0·9 (-29·9 to 49·3)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	13·0 (-21·3 to 57·8)	5·0 (-26·9 to 55·4)
Chromosomal unbalanced rearrangements	3·3 (2·5 to 4·4)	3·0 (2·3 to 3·8)	3·1 (2·3 to 3·9)	-9·2 (-31·8 to 20·8)	1·1 (-18·5 to 26·6)	34·9 (25·7 to 46·7)	35·2 (27·0 to 44·3)	32·4 (24·4 to 41·1)	1·0 (-26·2 to 36·8)	-7·9 (-26·9 to 15·7)
Other congenital anomalies	31·1 (23·0 to 41·5)	17·6 (13·4 to 22·4)	15·9 (11·6 to 22·3)	**-43·6 (-59·4 to -19·4)**	-10·9 (-33·5 to 24·0)	374·9 (273·2 to 505·9)	282·0 (209·6 to 364·3)	236·2 (165·7 to 341·4)	-25·1 (-48·1 to 10·7)	-17·6 (-41·5 to 22·1)
Skin and subcutaneous diseases	50·5 (33·3 to 75·0)	49·4 (32·0 to 73·7)	45·4 (29·7 to 67·4)	-1·9 (-11·2 to 6·5)	-8·3 (-15·8 to 1·3)	489·8 (322·1 to 728·2)	487·4 (314·7 to 731·8)	465·9 (303·8 to 689·0)	-0·2 (-9·1 to 7·9)	-4·6 (-11·8 to 4·9)
Dermatitis	13·1 (8·1 to 18·8)	12·7 (7·9 to 18·3)	12·3 (7·7 to 17·7)	**-3·1 (-6·4 to 0·0)**	**-3·3 (-6·2 to -0·2)**	128·4 (79·7 to 184·3)	128·3 (80·1 to 184·4)	128·5 (79·9 to 185·5)	0·0 (-3·0 to 2·7)	0·1 (-2·4 to 3·2)
Psoriasis	7·2 (4·9 to 10·1)	7·4 (5·0 to 10·3)	7·3 (4·9 to 10·3)	2·0 (-3·2 to 7·9)	-0·2 (-5·5 to 5·4)	67·8 (46·3 to 95·3)	67·8 (45·5 to 95·2)	67·9 (45·5 to 95·4)	0·0 (-5·2 to 5·4)	0·2 (-5·4 to 5·8)
Cellulitis	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	1·3 (-13·2 to 18·2)	-0·4 (-13·7 to 16·1)	4·4 (3·0 to 6·2)	4·7 (3·3 to 6·6)	4·7 (3·2 to 6·5)	7·5 (-7·6 to 25·3)	-0·9 (-14·4 to 16·0)
Pyoderma	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**75·4 (27·9 to 118·5)**	1·8 (-10·1 to 15·4)	0·8 (0·5 to 1·4)	1·4 (1·0 to 2·0)	1·3 (1·0 to 2·0)	**74·3 (29·2 to 115·3)**	-4·7 (-15·3 to 7·0)
Scabies	0·8 (0·4 to 1·3)	0·8 (0·4 to 1·2)	0·7 (0·4 to 1·1)	-3·0 (-24·5 to 23·9)	-8·5 (-30·2 to 15·7)	7·9 (4·4 to 12·8)	8·2 (4·4 to 13·5)	7·9 (4·3 to 13·2)	4·3 (-19·0 to 32·3)	-3·1 (-24·8 to 22·3)
Fungal skin diseases	4·6 (1·9 to 10·0)	4·6 (1·8 to 10·0)	4·5 (1·8 to 9·8)	0·4 (-1·4 to 2·2)	-1·5 (-4·3 to 0·9)	43·9 (17·7 to 97·0)	44·0 (17·7 to 96·7)	44·1 (17·8 to 97·3)	0·1 (-0·8 to 1·0)	0·2 (-0·7 to 1·1)
Viral skin diseases	6·3 (3·6 to 9·9)	5·6 (3·2 to 8·7)	5·2 (2·9 to 8·3)	**-11·8 (-15·8 to -7·8)**	**-6·7 (-11·4 to -3·2)**	65·3 (37·2 to 101·9)	65·4 (36·7 to 102·4)	65·4 (36·8 to 101·9)	0·1 (-3·3 to 3·2)	0·0 (-3·0 to 3·2)
Acne vulgaris	3·3 (1·5 to 6·2)	3·3 (1·5 to 6·2)	2·6 (1·2 to 5·0)	-2·7 (-25·9 to 31·0)	-18·5 (-39·9 to 2·9)	35·2 (15·8 to 66·1)	35·1 (16·4 to 66·3)	33·9 (15·7 to 63·9)	-0·8 (-24·8 to 33·5)	-2·8 (-29·0 to 24·8)
Alopecia areata	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·7)	1·9 (-13·7 to 19·6)	1·2 (-18·6 to 22·5)	3·9 (2·4 to 6·0)	4·0 (2·5 to 6·1)	4·0 (2·5 to 6·1)	1·0 (-14·1 to 18·2)	0·5 (-18·0 to 20·7)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	5·4 (-17·7 to 32·8)	-0·1 (-24·3 to 32·6)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·3 (-19·0 to 29·0)	-1·3 (-23·9 to 28·9)
Urticaria	9·7 (5·7 to 14·5)	9·2 (5·1 to 14·6)	6·8 (3·8 to 10·8)	-1·8 (-41·3 to 43·3)	-27·4 (-52·8 to 23·9)	90·6 (53·4 to 136·3)	86·0 (48·1 to 134·9)	67·6 (37·7 to 109·8)	-2·8 (-40·1 to 40·6)	-22·8 (-49·1 to 31·7)
Decubitus ulcer	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	**63·3 (17·2 to 120·0)**	3·8 (-26·5 to 41·8)	1·9 (1·3 to 2·8)	3·0 (1·9 to 4·1)	2·7 (1·8 to 3·9)	**54·4 (14·1 to 104·8)**	-6·9 (-32·2 to 26·2)
Other skin and subcutaneous diseases	4·4 (1·8 to 9·7)	4·6 (1·8 to 10·3)	4·5 (1·8 to 10·4)	3·6 (-3·3 to 11·4)	-0·7 (-7·3 to 6·1)	39·6 (16·5 to 88·5)	39·5 (16·5 to 87·9)	37·9 (15·8 to 83·6)	-0·2 (-5·3 to 4·7)	-3·9 (-8·3 to 0·8)
Sense organ diseases	93·4 (62·3 to 133·3)	93·8 (63·0 to 133·3)	96·9 (65·3 to 137·8)	0·6 (-4·6 to 5·8)	3·1 (-1·7 to 9·1)	848·4 (565·2 to 1203·7)	793·9 (536·3 to 1129·5)	760·6 (510·0 to 1087·4)	**-6·3 (-10·7 to -1·9)**	-4·4 (-8·7 to 0·9)
Glaucoma	0·9 (0·6 to 1·3)	0·9 (0·6 to 1·4)	1·0 (0·6 to 1·4)	2·3 (-17·9 to 24·7)	7·8 (-10·9 to 34·4)	8·2 (5·3 to 11·7)	7·7 (4·9 to 11·2)	7·6 (4·9 to 10·8)	-5·9 (-22·6 to 13·5)	-2·7 (-18·8 to 20·4)
Cataract	5·2 (3·2 to 7·7)	5·1 (3·2 to 7·6)	5·0 (3·1 to 7·3)	-1·8 (-13·4 to 11·2)	-1·3 (-16·4 to 15·7)	46·2 (28·8 to 68·7)	40·0 (25·3 to 59·4)	34·9 (21·6 to 51·4)	**-13·3 (-24·2 to -2·0)**	-12·9 (-25·6 to 3·1)
Macular degeneration	1·3 (0·8 to 2·1)	1·2 (0·7 to 1·9)	1·7 (1·0 to 2·7)	-8·6 (-33·3 to 28·7)	**42·3 (10·7 to 86·8)**	11·3 (6·6 to 17·9)	9·5 (5·5 to 14·9)	12·3 (7·3 to 19·6)	-15·7 (-37·8 to 16·2)	**28·9 (1·2 to 66·9)**
Uncorrected refractive error	16·7 (9·6 to 27·6)	16·1 (9·4 to 26·0)	16·5 (9·5 to 27·7)	-4·2 (-17·7 to 13·0)	2·5 (-13·5 to 18·6)	153·6 (88·8 to 253·9)	140·9 (82·9 to 228·2)	136·3 (79·5 to 226·8)	-8·7 (-21·5 to 7·1)	-3·0 (-17·3 to 11·2)
Age-related and other hearing loss	59·8 (39·9 to 83·3)	61·9 (41·8 to 85·8)	64·1 (43·1 to 90·7)	3·8 (-2·5 to 9·8)	3·4 (-2·4 to 10·1)	537·2 (356·4 to 750·2)	509·4 (345·5 to 703·7)	484·2 (324·3 to 685·9)	-4·9 (-10·8 to 0·1)	-5·0 (-10·9 to 1·2)
Other vision loss	3·1 (2·1 to 4·6)	2·6 (1·7 to 3·8)	2·5 (1·7 to 3·6)	**-16·1 (-25·9 to -4·4)**	-2·8 (-15·9 to 11·3)	29·0 (19·2 to 42·5)	23·3 (15·1 to 33·7)	22·0 (14·6 to 31·6)	**-19·6 (-28·1 to -9·8)**	-5·5 (-17·3 to 6·6)
Other sense organ diseases	6·5 (4·0 to 9·6)	6·0 (3·7 to 8·8)	6·1 (3·7 to 8·9)	**-7·2 (-13·4 to -0·2)**	1·2 (-5·7 to 8·2)	63·0 (39·1 to 93·7)	63·0 (38·6 to 92·8)	63·3 (38·9 to 93·9)	0·0 (-6·5 to 7·7)	0·4 (-6·2 to 7·5)
Oral disorders	23·5 (14·5 to 35·7)	26·2 (16·4 to 39·6)	25·3 (15·6 to 37·9)	**11·8 (6·9 to 16·6)**	-3·7 (-7·6 to 0·5)	214·6 (132·3 to 325·7)	223·3 (138·8 to 342·4)	210·3 (128·5 to 319·2)	**4·2 (0·1 to 8·3)**	**-5·9 (-9·8 to -2·0)**
Deciduous caries	0·1 (0·1 to 0·3)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	**-40·1 (-45·7 to -33·8)**	-2·7 (-11·2 to 6·8)	1·5 (0·7 to 3·0)	1·5 (0·7 to 3·0)	1·5 (0·7 to 2·9)	0·9 (-8·8 to 11·5)	-0·2 (-9·1 to 9·4)
Permanent caries	2·8 (1·2 to 5·4)	2·7 (1·2 to 5·4)	2·6 (1·2 to 5·0)	-1·7 (-13·4 to 9·2)	-3·2 (-14·5 to 7·0)	26·9 (11·9 to 52·7)	26·6 (11·8 to 53·4)	26·4 (12·0 to 50·5)	-0·8 (-12·7 to 10·5)	0·0 (-11·9 to 10·2)
Periodontal diseases	4·5 (1·8 to 9·2)	4·5 (1·8 to 9·4)	5·0 (2·0 to 10·2)	0·5 (-6·4 to 8·2)	**10·8 (3·0 to 18·3)**	40·3 (16·1 to 82·4)	38·5 (15·3 to 79·4)	40·6 (16·4 to 82·1)	-4·5 (-11·0 to 2·9)	5·7 (-1·5 to 12·7)
Edentulism and severe tooth loss	10·5 (7·2 to 14·6)	13·3 (9·0 to 18·2)	12·0 (8·1 to 16·6)	**26·1 (18·9 to 33·7)**	**-9·8 (-14·8 to -4·1)**	93·4 (63·3 to 129·4)	104·3 (70·5 to 142·9)	88·9 (60·1 to 123·2)	**11·8 (5·3 to 18·4)**	**-14·9 (-19·6 to -9·5)**
Other oral disorders	5·5 (3·5 to 8·3)	5·6 (3·5 to 8·3)	5·6 (3·5 to 8·2)	0·5 (-6·8 to 9·7)	-0·2 (-8·6 to 8·2)	52·6 (33·0 to 78·4)	52·4 (32·8 to 77·8)	52·8 (33·4 to 78·2)	-0·5 (-7·9 to 8·4)	0·9 (-7·4 to 9·4)
Sudden infant death syndrome	2·4 (0·8 to 6·1)	2·3 (0·6 to 5·3)	2·8 (0·7 to 6·2)	-10·1 (-69·2 to 235·6)	16·3 (-53·0 to 209·3)	31·2 (10·3 to 77·7)	45·3 (12·8 to 103·7)	49·3 (12·4 to 110·3)	38·3 (-52·6 to 416·5)	5·8 (-57·3 to 180·9)
Injuries	543·0 (511·8 to 583·6)	636·9 (596·7 to 672·4)	572·0 (513·4 to 628·4)	**17·9 (7·6 to 23·8)**	**-10·1 (-17·8 to -2·3)**	5278·6 (4975·2 to 5670·0)	6058·1 (5704·6 to 6395·4)	5339·2 (4803·5 to 5853·3)	**15·3 (6·0 to 21·4)**	**-11·9 (-19·6 to -3·9)**
Transport injuries	152·8 (139·4 to 164·7)	143·3 (132·6 to 153·4)	123·9 (108·8 to 138·9)	-6·4 (-12·5 to 1·3)	**-13·5 (-22·8 to -4·1)**	1493·7 (1360·5 to 1608·6)	1382·4 (1279·3 to 1477·3)	1197·6 (1050·9 to 1342·7)	-7·6 (-14·0 to 0·3)	**-13·4 (-22·8 to -3·6)**
Road injuries	139·7 (126·7 to 150·8)	131·5 (121·4 to 140·8)	113·7 (99·2 to 127·7)	-6·2 (-12·2 to 1·9)	**-13·5 (-23·3 to -3·8)**	1367·8 (1241·6 to 1476·1)	1272·0 (1172·5 to 1362·7)	1103·3 (960·0 to 1241·5)	-7·2 (-13·5 to 0·9)	**-13·4 (-23·4 to -3·3)**
Pedestrian road injuries	37·9 (27·7 to 52·3)	38·3 (26·4 to 49·0)	31·3 (18·1 to 41·7)	2·9 (-34·4 to 27·6)	-17·7 (-51·6 to 17·6)	367·2 (268·1 to 511·0)	369·8 (254·6 to 477·0)	295·5 (168·8 to 396·1)	2·3 (-34·2 to 27·1)	-19·7 (-52·8 to 15·8)
Cyclist road injuries	11·0 (7·0 to 14·2)	9·4 (7·2 to 12·1)	8·3 (6·2 to 10·9)	-15·4 (-33·4 to 29·8)	-13·3 (-31·2 to 19·5)	105·0 (66·3 to 136·9)	87·6 (66·7 to 112·7)	75·7 (57·1 to 99·8)	-17·7 (-35·3 to 25·6)	-14·5 (-31·8 to 17·7)
Motorcyclist road injuries	13·2 (8·6 to 18·7)	11·6 (7·7 to 20·2)	10·0 (6·5 to 18·2)	-14·8 (-37·8 to 42·7)	-15·5 (-39·0 to 27·3)	130·9 (84·2 to 185·7)	112·8 (74·7 to 196·9)	100·0 (65·0 to 181·9)	-16·1 (-39·5 to 39·1)	-13·5 (-37·7 to 30·5)
Motor vehicle road injuries	64·6 (50·3 to 78·9)	68·7 (54·3 to 81·1)	62·2 (47·8 to 76·7)	7·1 (-13·1 to 25·9)	-9·1 (-30·1 to 12·9)	635·5 (494·4 to 773·6)	667·6 (525·7 to 784·2)	612·2 (465·1 to 757·4)	6·1 (-14·9 to 23·7)	-8·0 (-29·3 to 14·3)
Other road injuries	13·0 (2·7 to 22·5)	3·5 (1·5 to 5·7)	2·0 (0·9 to 3·8)	**-73·2 (-85·8 to -11·3)**	-42·0 (-73·6 to 15·8)	129·1 (26·2 to 225·0)	34·2 (14·7 to 55·4)	19·8 (9·4 to 36·9)	**-73·1 (-85·9 to -12·7)**	-41·6 (-73·5 to 16·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	13·1 (9·8 to 18·6)	11·8 (9·1 to 15·4)	10·1 (7·8 to 13·3)	-8·9 (-29·7 to 16·3)	-14·2 (-30·9 to 5·5)	125·9 (94·0 to 179·7)	110·4 (85·0 to 145·0)	94·3 (72·3 to 124·0)	-11·4 (-31·9 to 12·7)	-14·6 (-31·2 to 6·3)
Unintentional injuries	247·8 (227·2 to 273·3)	265·9 (241·3 to 290·8)	240·3 (211·5 to 273·3)	7·8 (-2·0 to 15·1)	-9·8 (-18·6 to 0·7)	2424·0 (2220·2 to 2675·4)	2564·0 (2337·8 to 2814·0)	2229·4 (1962·2 to 2570·1)	6·1 (-3·0 to 14·6)	**-13·2 (-22·4 to -2·1)**
Falls	55·6 (48·4 to 64·3)	75·2 (59·4 to 85·0)	74·4 (56·8 to 88·9)	**38·1 (6·3 to 49·7)**	-1·7 (-13·1 to 15·1)	524·5 (458·7 to 605·9)	680·9 (542·7 to 765·1)	643·5 (498·5 to 775·8)	**32·5 (2·8 to 43·8)**	-6·2 (-16·7 to 11·6)
Drowning	70·1 (58·2 to 86·4)	66·9 (56·5 to 88·9)	54·3 (42·9 to 79·9)	-6·6 (-18·4 to 16·6)	-19·8 (-32·4 to 2·7)	709·0 (589·2 to 864·1)	696·1 (594·1 to 922·3)	571·0 (453·8 to 842·3)	-3·8 (-16·1 to 19·6)	-19·0 (-32·1 to 2·9)
Fire, heat, and hot substances	25·6 (21·6 to 33·5)	34·2 (24·2 to 40·2)	30·1 (20·3 to 37·7)	47·9 (-14·2 to 74·1)	-12·4 (-32·0 to 12·3)	252·4 (212·4 to 330·4)	329·1 (235·5 to 386·0)	273·5 (191·1 to 341·9)	42·2 (-13·1 to 68·1)	-17·3 (-35·6 to 7·4)
Poisonings	31·7 (22·9 to 36·6)	21·9 (18·3 to 38·5)	14·5 (10·4 to 31·1)	-37·1 (-44·2 to 24·4)	**-37·9 (-47·5 to -7·4)**	309·1 (224·2 to 358·1)	210·8 (175·2 to 365·0)	133·3 (95·7 to 289·3)	-37·8 (-45·2 to 24·0)	**-40·8 (-50·1 to -10·9)**
Exposure to mechanical forces	26·5 (20·9 to 31·8)	24·7 (19·6 to 30·7)	20·9 (16·4 to 26·0)	-7·3 (-20·7 to 9·5)	**-15·6 (-25·2 to -1·9)**	256·6 (201·0 to 308·0)	234·9 (188·1 to 289·0)	195·2 (153·9 to 240·3)	-8·6 (-22·3 to 8·2)	**-17·2 (-27·6 to -3·0)**
Unintentional firearm injuries	1·1 (0·8 to 1·5)	0·8 (0·6 to 1·1)	0·6 (0·4 to 0·9)	-23·6 (-46·7 to 11·7)	**-27·8 (-47·6 to -1·5)**	10·8 (7·4 to 15·2)	8·3 (6·1 to 11·6)	6·2 (4·4 to 8·9)	-23·0 (-46·6 to 12·4)	-25·5 (-46·5 to 1·6)
Unintentional suffocation	1·4 (0·3 to 2·8)	0·8 (0·3 to 1·5)	0·7 (0·2 to 1·2)	-35·1 (-69·7 to 30·9)	-14·9 (-50·8 to 44·6)	15·8 (3·2 to 34·3)	12·1 (3·2 to 24·8)	9·5 (2·9 to 18·4)	-21·8 (-65·6 to 84·2)	-19·4 (-60·9 to 56·3)
Other exposure to mechanical forces	24·1 (18·7 to 29·1)	23·0 (18·2 to 28·8)	19·6 (15·4 to 24·7)	-4·6 (-19·8 to 12·7)	-15·2 (-25·3 to 0·3)	230·0 (179·2 to 277·5)	214·4 (169·8 to 267·0)	179·5 (141·8 to 226·3)	-6·7 (-21·4 to 9·9)	**-16·7 (-26·9 to -1·9)**
Adverse effects of medical treatment	3·2 (2·2 to 4·7)	3·9 (3·2 to 5·1)	4·3 (3·1 to 5·4)	26·1 (-14·3 to 71·9)	11·9 (-20·0 to 41·4)	30·0 (21·4 to 42·9)	37·2 (30·3 to 47·8)	36·8 (27·4 to 45·9)	25·2 (-11·4 to 72·1)	0·2 (-27·8 to 28·4)
Animal contact	1·7 (1·3 to 2·3)	2·0 (1·6 to 2·5)	2·3 (1·7 to 2·9)	21·1 (-4·2 to 44·3)	13·9 (-6·0 to 38·7)	15·7 (12·4 to 21·1)	18·7 (15·4 to 23·7)	19·9 (15·3 to 25·4)	20·2 (-3·3 to 42·4)	6·1 (-11·3 to 26·2)
Venomous animal contact	0·6 (0·4 to 0·8)	0·6 (0·5 to 1·0)	0·7 (0·5 to 1·1)	16·8 (-9·8 to 44·7)	13·1 (-11·6 to 43·3)	5·2 (3·9 to 7·9)	6·2 (4·7 to 9·1)	6·5 (4·6 to 10·0)	18·5 (-6·5 to 44·9)	4·7 (-17·6 to 30·3)
Non-venomous animal contact	1·1 (0·8 to 1·5)	1·4 (1·0 to 1·7)	1·5 (1·1 to 2·0)	23·2 (-7·6 to 50·1)	14·0 (-7·2 to 42·1)	10·5 (7·9 to 14·3)	12·5 (9·3 to 15·4)	13·4 (9·9 to 17·0)	21·4 (-6·8 to 47·5)	6·7 (-11·4 to 28·4)
Foreign body	18·4 (10·6 to 23·8)	20·2 (11·0 to 26·5)	22·0 (10·6 to 32·3)	11·0 (-17·3 to 34·9)	5·9 (-16·5 to 38·2)	185·9 (107·4 to 244·2)	205·2 (112·3 to 266·9)	205·3 (99·5 to 299·1)	11·1 (-15·1 to 35·5)	-2·7 (-23·4 to 28·3)
Pulmonary aspiration and foreign body in airway	17·9 (10·0 to 23·3)	19·8 (10·5 to 26·0)	21·5 (10·2 to 31·8)	11·5 (-17·7 to 36·1)	6·3 (-16·8 to 39·2)	181·4 (102·6 to 239·6)	201·0 (108·0 to 263·5)	201·5 (95·6 to 295·5)	11·7 (-15·3 to 37·0)	-2·5 (-23·9 to 29·0)
Foreign body in eyes	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-5·2 (-10·1 to -0·2)**	-4·8 (-9·8 to 0·9)	1·2 (0·8 to 1·8)	1·2 (0·7 to 1·7)	1·1 (0·6 to 1·7)	-5·0 (-10·2 to 0·3)	-5·3 (-10·4 to 0·6)
Foreign body in other body part	0·4 (0·3 to 0·5)	0·3 (0·3 to 0·4)	0·3 (0·2 to 0·4)	**-7·1 (-13·0 to -0·3)**	**-9·4 (-15·5 to -2·0)**	3·4 (2·7 to 4·3)	3·1 (2·4 to 3·9)	2·7 (2·1 to 3·5)	**-8·5 (-14·3 to -1·9)**	**-11·7 (-18·3 to -4·6)**
Other unintentional injuries	15·1 (12·1 to 18·5)	17·0 (13·9 to 20·5)	17·6 (14·5 to 20·9)	**12·4 (3·7 to 21·4)**	3·8 (-6·9 to 15·3)	140·8 (113·2 to 172·2)	151·2 (125·1 to 180·9)	151·0 (125·5 to 178·8)	7·6 (-1·0 to 16·5)	0·0 (-10·1 to 11·4)
Self-harm and interpersonal violence	142·4 (131·3 to 175·6)	227·7 (193·6 to 247·8)	207·9 (169·3 to 235·1)	**63·3 (23·9 to 73·3)**	-8·8 (-19·9 to 2·5)	1360·9 (1253·7 to 1671·3)	2111·7 (1788·4 to 2291·1)	1912·2 (1554·9 to 2160·9)	**58·5 (21·0 to 68·5)**	-9·6 (-20·6 to 1·4)
Self-harm	104·4 (97·1 to 136·8)	176·6 (141·0 to 189·2)	164·6 (126·2 to 186·8)	**74·0 (23·5 to 87·1)**	-6·9 (-19·2 to 6·4)	991·0 (919·0 to 1296·2)	1626·6 (1289·9 to 1740·8)	1507·4 (1146·0 to 1713·8)	**69·0 (19·2 to 81·8)**	-7·5 (-19·5 to 6·3)
Interpersonal violence	38·0 (29·3 to 50·3)	51·1 (38·8 to 68·9)	43·3 (32·0 to 57·6)	**33·8 (17·7 to 56·6)**	**-15·5 (-28·9 to -0·6)**	369·9 (285·5 to 484·3)	485·1 (369·2 to 657·5)	404·8 (301·0 to 540·8)	**30·2 (14·7 to 53·3)**	**-16·6 (-29·7 to -1·8)**
Assault by firearm	3·8 (1·5 to 6·2)	4·3 (2·1 to 7·0)	3·3 (1·5 to 6·0)	15·5 (-39·9 to 191·1)	-23·3 (-52·8 to 37·5)	36·9 (14·9 to 60·3)	42·1 (20·5 to 69·0)	32·8 (15·2 to 58·5)	15·4 (-39·5 to 193·3)	-23·2 (-53·0 to 36·5)
Assault by sharp object	13·7 (9·3 to 19·2)	17·9 (11·3 to 24·0)	15·5 (10·0 to 21·6)	30·7 (-0·8 to 69·2)	-13·5 (-32·0 to 9·6)	132·6 (89·9 to 186·6)	169·6 (108·6 to 229·5)	145·6 (93·8 to 205·0)	28·0 (-3·4 to 64·3)	-14·5 (-32·6 to 9·6)
Assault by other means	20·6 (16·2 to 27·6)	29·0 (22·3 to 41·0)	24·4 (17·9 to 34·1)	**40·0 (17·9 to 68·8)**	-15·3 (-30·6 to 0·9)	200·3 (158·9 to 268·4)	273·4 (211·2 to 389·4)	226·5 (168·6 to 315·6)	**35·9 (13·8 to 63·0)**	**-16·9 (-31·7 to -1·0)**
Forces of nature, war, and legal intervention	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	-60·4 (-70·9 to 12·3)	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	-72·8 (-80·9 to 11·1)
Exposure to forces of nature	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	-60·4 (-70·9 to 12·3)	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	-72·8 (-80·9 to 11·1)
Collective violence and legal intervention	-	-	-	-	-	-	-	-	-	-

Web Table 9. Belgium all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	3157·4 (2808·7 to 3538·4)	3043·0 (2669·9 to 3462·6)	3161·2 (2734·6 to 3614·8)	**-3·7 (-5·5 to -1·8)**	**3·8 (0·2 to 7·8)**	26739·9 (23654·1 to 30130·2)	22649·5 (19652·5 to 26053·8)	21253·4 (18099·9 to 24689·9)	**-15·3 (-17·5 to -13·3)**	**-6·2 (-9·5 to -2·8)**
Communicable, maternal, neonatal, and nutritional diseases	157·8 (140·7 to 180·2)	151·4 (125·2 to 176·3)	150·9 (125·3 to 177·4)	-1·6 (-20·9 to 4·1)	-0·4 (-7·6 to 7·4)	1774·3 (1578·1 to 2021·2)	1404·9 (1172·9 to 1663·8)	1283·0 (1061·6 to 1543·8)	**-19·4 (-32·4 to -14·4)**	**-8·8 (-14·5 to -2·6)**
HIV/AIDS and tuberculosis	5·6 (4·9 to 6·3)	5·4 (4·5 to 6·2)	5·3 (4·2 to 6·6)	-2·3 (-16·4 to 10·4)	-2·5 (-13·1 to 10·7)	48·4 (42·3 to 55·4)	43·6 (36·0 to 50·6)	40·0 (31·9 to 50·1)	-9·3 (-23·4 to 3·8)	-8·7 (-19·7 to 4·7)
Tuberculosis	3·5 (3·2 to 4·0)	2·6 (2·3 to 2·9)	2·4 (2·0 to 2·7)	**-24·8 (-34·7 to -18·4)**	-9·1 (-18·4 to 2·0)	28·5 (25·9 to 32·6)	18·8 (16·6 to 21·2)	15·8 (13·5 to 18·2)	**-33·4 (-42·4 to -27·3)**	**-16·4 (-24·8 to -6·5)**
HIV/AIDS	2·1 (1·6 to 2·7)	2·8 (2·0 to 3·6)	2·9 (2·0 to 4·1)	36·6 (-0·8 to 76·6)	3·4 (-15·0 to 25·6)	19·8 (14·9 to 26·1)	24·8 (17·9 to 31·0)	24·3 (16·6 to 33·7)	26·3 (-8·2 to 65·0)	-3·0 (-20·5 to 19·9)
HIV/AIDS resulting in mycobacterial infection	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-3·5 (-31·2 to 27·1)	-13·6 (-30·5 to 6·6)	1·5 (1·0 to 2·0)	1·3 (0·9 to 1·7)	1·1 (0·7 to 1·6)	-11·2 (-36·0 to 18·1)	-18·3 (-33·8 to 1·1)
HIV/AIDS resulting in other diseases	1·9 (1·4 to 2·5)	2·7 (1·9 to 3·4)	2·8 (1·9 to 3·9)	**39·6 (1·3 to 81·1)**	4·3 (-14·1 to 26·7)	18·4 (13·7 to 24·3)	23·5 (16·9 to 29·5)	23·2 (15·9 to 32·1)	29·5 (-6·3 to 68·6)	-2·2 (-19·8 to 21·0)
Diarrhea, lower respiratory, and other common infectious diseases	57·8 (53·0 to 68·5)	71·3 (54·3 to 78·3)	71·2 (56·0 to 83·0)	28·5 (-12·7 to 41·0)	-0·3 (-12·4 to 14·5)	488·2 (444·0 to 576·7)	466·9 (364·6 to 514·7)	402·0 (322·9 to 465·6)	-0·1 (-30·2 to 8·4)	**-14·0 (-22·6 to -4·3)**
Diarrheal diseases	2·2 (1·9 to 2·5)	5·6 (5·0 to 6·3)	6·2 (4·9 to 7·8)	**159·8 (114·8 to 204·7)**	8·3 (-16·0 to 42·8)	22·5 (19·2 to 26·9)	39·9 (35·8 to 44·9)	37·1 (30·6 to 44·1)	**78·8 (44·6 to 111·9)**	-7·7 (-25·4 to 13·1)
Intestinal infectious diseases	0·5 (0·2 to 1·0)	0·5 (0·2 to 1·0)	0·5 (0·2 to 1·0)	-1·6 (-51·0 to 58·3)	1·0 (-37·2 to 54·3)	6·0 (2·2 to 13·3)	5·8 (2·1 to 12·2)	5·5 (2·0 to 11·5)	-1·8 (-53·3 to 67·7)	-3·5 (-43·2 to 50·7)
Typhoid fever	0·3 (0·1 to 0·7)	0·3 (0·1 to 0·7)	0·3 (0·1 to 0·7)	-4·9 (-20·7 to 14·1)	7·7 (-7·4 to 26·8)	4·0 (1·4 to 8·8)	3·8 (1·3 to 8·5)	3·9 (1·3 to 8·6)	-5·1 (-21·4 to 15·4)	2·4 (-12·7 to 22·0)
Paratyphoid fever	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	**68·4 (20·5 to 141·9)**	-12·2 (-38·9 to 21·9)	0·7 (0·2 to 1·6)	1·3 (0·4 to 2·9)	1·1 (0·3 to 2·3)	**68·6 (19·8 to 146·5)**	-16·3 (-42·1 to 17·3)
Other intestinal infectious diseases	0·1 (0·0 to 0·4)	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·2)	-52·8 (-98·7 to 902·7)	-18·1 (-97·8 to 3025·3)	1·3 (0·1 to 5·6)	0·7 (0·0 to 3·1)	0·5 (0·0 to 2·6)	-58·7 (-98·9 to 1260·0)	-18·2 (-98·8 to 3792·3)
Lower respiratory infections	44·4 (40·5 to 54·2)	57·0 (41·2 to 63·4)	56·3 (41·5 to 67·6)	34·9 (-14·8 to 50·2)	-1·0 (-15·7 to 17·1)	335·0 (307·1 to 405·7)	338·3 (245·2 to 373·4)	282·3 (210·4 to 330·2)	6·4 (-32·7 to 17·0)	**-16·5 (-27·3 to -3·9)**
Upper respiratory infections	1·8 (1·0 to 2·9)	1·8 (1·1 to 3·0)	1·9 (1·1 to 3·2)	1·2 (-5·0 to 7·7)	6·9 (-0·5 to 14·3)	18·9 (10·9 to 30·8)	18·4 (10·6 to 30·4)	18·7 (10·8 to 30·8)	-2·4 (-8·0 to 3·7)	1·7 (-5·2 to 8·5)
Otitis media	2·2 (1·3 to 3·5)	2·1 (1·3 to 3·4)	2·2 (1·3 to 3·5)	-5·3 (-19·6 to 8·6)	5·0 (-6·6 to 18·8)	22·8 (14·1 to 36·1)	20·5 (12·4 to 33·1)	20·1 (12·2 to 32·1)	-10·2 (-22·5 to 1·6)	-2·1 (-12·1 to 9·6)
Meningitis	3·5 (3·0 to 4·3)	2·4 (1·9 to 2·8)	2·2 (1·7 to 2·6)	**-27·9 (-51·1 to -15·2)**	-10·1 (-18·9 to 0·4)	41·8 (35·5 to 54·0)	25·9 (19·3 to 30·3)	21·3 (16·1 to 25·2)	**-36·2 (-58·5 to -22·1)**	**-17·9 (-27·8 to -6·4)**
Pneumococcal meningitis	0·6 (0·5 to 0·8)	0·5 (0·4 to 0·6)	0·4 (0·3 to 0·5)	-23·6 (-42·7 to 9·1)	-10·3 (-27·8 to 10·4)	7·0 (5·4 to 8·9)	4·6 (3·6 to 5·8)	3·7 (3·0 to 4·6)	**-34·9 (-54·2 to -1·7)**	-18·2 (-35·7 to 0·9)
H influenzae type B meningitis	0·9 (0·7 to 1·1)	0·5 (0·3 to 0·6)	0·4 (0·3 to 0·6)	**-42·3 (-64·6 to -24·2)**	-8·8 (-29·9 to 26·0)	11·4 (8·9 to 15·7)	5·9 (4·0 to 7·7)	4·9 (3·2 to 6·6)	**-46·9 (-70·2 to -27·9)**	-16·8 (-37·7 to 17·4)
Meningococcal meningitis	1·1 (0·9 to 1·4)	0·8 (0·6 to 0·9)	0·7 (0·5 to 0·8)	**-30·8 (-54·6 to -12·0)**	-10·3 (-26·4 to 11·6)	13·4 (10·6 to 17·2)	8·0 (5·7 to 9·8)	6·5 (4·9 to 7·9)	**-38·9 (-62·3 to -19·5)**	-18·5 (-34·2 to 1·5)
Other meningitis	0·9 (0·7 to 1·2)	0·7 (0·5 to 0·9)	0·6 (0·5 to 0·8)	-14·5 (-47·6 to 11·7)	-9·9 (-36·9 to 17·3)	10·0 (7·2 to 14·0)	7·4 (5·4 to 9·2)	6·0 (4·4 to 7·8)	-22·8 (-52·4 to 5·0)	-18·2 (-42·2 to 11·1)
Encephalitis	1·2 (1·0 to 1·5)	1·1 (0·9 to 1·4)	1·2 (0·8 to 1·4)	3·2 (-31·5 to 20·3)	2·3 (-15·4 to 17·2)	12·9 (10·7 to 17·1)	11·3 (8·8 to 13·9)	10·6 (7·6 to 13·1)	-8·9 (-38·1 to 9·2)	-6·1 (-21·6 to 9·6)
Diphtheria	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-46·0 (-93·4 to 322·2)	-23·9 (-88·8 to 459·5)	0·3 (0·0 to 0·9)	0·1 (0·0 to 0·4)	0·1 (0·0 to 0·3)	-52·4 (-94·7 to 348·3)	-25·5 (-89·8 to 478·2)
Whooping cough	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-27·7 (-46·1 to -10·2)**	-16·6 (-37·1 to 79·9)	1·2 (0·9 to 1·7)	0·8 (0·6 to 1·1)	0·7 (0·4 to 1·6)	**-31·0 (-49·9 to -11·2)**	-23·5 (-45·1 to 85·2)
Tetanus	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-23·6 (-53·8 to -13·0)**	-8·9 (-35·2 to 5·1)	0·9 (0·8 to 1·2)	0·6 (0·4 to 0·7)	0·5 (0·3 to 0·7)	**-22·2 (-57·3 to -12·4)**	-10·5 (-37·9 to 1·9)
Measles	1·3 (0·6 to 3·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-100·0 (-100·0 to -99·9)**	220·8 (-1·8 to 932·2)	20·3 (8·3 to 44·6)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-100·0 (-100·0 to -99·9)**	195·5 (-9·5 to 851·7)
Varicella and herpes zoster	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	2·8 (-30·4 to 46·9)	6·3 (-25·2 to 48·3)	5·7 (3·7 to 8·5)	5·2 (3·4 to 7·5)	5·0 (3·2 to 7·2)	-8·2 (-39·0 to 35·8)	-2·5 (-32·9 to 36·4)
Neglected tropical diseases and malaria	0·4 (0·3 to 0·4)	0·3 (0·3 to 0·3)	0·3 (0·2 to 0·3)	**-12·6 (-29·7 to -5·1)**	-10·3 (-20·3 to 0·7)	3·8 (3·5 to 4·2)	2·9 (2·5 to 3·2)	2·5 (1·9 to 2·9)	**-21·2 (-35·6 to -15·1)**	**-14·8 (-24·5 to -4·8)**
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	29·4 (-66·6 to 288·6)	-2·7 (-77·4 to 237·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	27·1 (-67·6 to 279·6)	-6·7 (-78·3 to 220·6)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	-	-	-	-	-	-	-	-	-	-
Visceral leishmaniasis	-	-	-	-	-	-	-	-	-	-
Cutaneous and mucocutaneous leishmaniasis	-	-	-	-	-	-	-	-	-	-
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-62·2 (-74·5 to -31·3)**	-39·5 (-60·3 to 38·6)	0·3 (0·2 to 0·5)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	**-63·7 (-75·8 to -32·1)**	-43·5 (-66·0 to 22·3)
Cystic echinococcosis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	**-34·2 (-41·7 to -25·8)**	**-32·5 (-37·9 to -26·8)**	0·9 (0·8 to 1·1)	0·6 (0·5 to 0·7)	0·3 (0·3 to 0·4)	**-39·7 (-45·6 to -32·7)**	**-37·8 (-42·7 to -33·6)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-38·2 (-44·1 to -21·6)**	0·3 (-12·9 to 12·0)	0·9 (0·7 to 1·1)	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·6)	**-41·3 (-48·0 to -25·9)**	-4·3 (-18·5 to 8·3)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-10·0 (-47·2 to -1·5)**	-6·8 (-29·7 to 10·8)	0·6 (0·5 to 0·9)	0·5 (0·3 to 0·6)	0·4 (0·2 to 0·5)	**-12·1 (-50·1 to -2·4)**	-10·8 (-33·5 to 6·0)
Intestinal nematode infections	-	-	-	-	-	-	-	-	-	-
Ascariasis	-	-	-	-	-	-	-	-	-	-
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	-	-	-	-	-	-	-	-	-	-
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	53·8 (-2·7 to 76·9)	-2·3 (-19·1 to 17·2)	1·0 (0·9 to 1·1)	1·2 (0·8 to 1·4)	1·1 (0·7 to 1·3)	27·8 (-18·6 to 45·7)	-7·7 (-21·8 to 8·4)
Maternal disorders	1·0 (0·8 to 1·1)	0·7 (0·6 to 0·9)	0·7 (0·6 to 0·9)	**-22·8 (-36·5 to -5·7)**	-2·4 (-22·0 to 18·9)	9·3 (7·9 to 11·0)	7·6 (6·3 to 9·3)	7·2 (5·6 to 9·2)	**-18·4 (-32·7 to -0·2)**	-4·6 (-23·9 to 16·5)
Maternal hemorrhage	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-16·9 (-48·1 to 26·0)	-1·7 (-47·7 to 60·1)	1·6 (1·1 to 2·2)	1·5 (0·9 to 2·2)	1·4 (0·8 to 2·2)	-8·3 (-43·7 to 39·0)	-4·6 (-50·2 to 56·2)
Maternal sepsis and other maternal infections	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-31·1 (-58·5 to 26·9)	-12·7 (-53·6 to 43·3)	0·9 (0·6 to 1·3)	0·7 (0·4 to 1·0)	0·6 (0·4 to 0·8)	-28·8 (-56·4 to 31·0)	-14·5 (-53·2 to 39·5)
Maternal hypertensive disorders	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-15·7 (-37·3 to 13·9)	-3·5 (-28·5 to 31·0)	1·6 (1·1 to 2·1)	1·4 (1·0 to 2·0)	1·4 (0·9 to 1·9)	-10·1 (-32·7 to 21·6)	-5·6 (-30·2 to 28·4)
Obstructed labor	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-21·9 (-48·3 to 20·5)	-2·0 (-37·0 to 49·8)	0·8 (0·6 to 1·1)	0·7 (0·5 to 1·0)	0·6 (0·4 to 0·9)	-17·0 (-44·9 to 29·0)	-4·3 (-38·5 to 47·2)
Complications of abortion	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-32·0 (-54·3 to 3·1)	-10·9 (-43·4 to 38·1)	1·5 (1·1 to 1·9)	1·0 (0·7 to 1·3)	0·9 (0·6 to 1·2)	**-33·4 (-55·3 to 0·0)**	-11·8 (-44·2 to 38·0)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-28·8 (-60·7 to 27·6)	5·5 (-39·5 to 76·5)	0·7 (0·4 to 1·0)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·8)	-25·3 (-59·0 to 33·9)	3·6 (-39·8 to 73·6)
Late maternal deaths	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-20·7 (-62·9 to 90·9)	7·5 (-57·6 to 153·7)	0·4 (0·2 to 0·6)	0·3 (0·2 to 0·6)	0·3 (0·2 to 0·6)	-18·6 (-62·6 to 96·9)	5·5 (-58·9 to 158·9)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**163·9 (84·8 to 272·3)**	-6·2 (-36·4 to 32·6)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**165·2 (84·5 to 274·8)**	-9·5 (-38·6 to 29·4)
Other maternal disorders	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-21·7 (-54·2 to 35·9)	2·4 (-35·6 to 64·6)	1·8 (1·2 to 2·5)	1·5 (1·0 to 2·1)	1·5 (1·0 to 2·1)	-16·3 (-51·0 to 44·9)	0·4 (-36·7 to 61·9)
Neonatal disorders	50·9 (46·8 to 55·7)	30·7 (26·5 to 34·9)	30·8 (25·3 to 36·9)	**-39·7 (-48·3 to -32·3)**	-0·5 (-13·7 to 17·1)	747·2 (691·9 to 812·5)	418·1 (369·1 to 466·6)	384·2 (320·4 to 455·9)	**-43·8 (-51·6 to -38·0)**	-8·6 (-21·3 to 7·0)
Preterm birth complications	27·8 (22·6 to 31·5)	14·0 (11·2 to 17·9)	14·7 (11·6 to 18·6)	**-50·2 (-60·3 to -32·9)**	5·1 (-13·7 to 25·7)	407·4 (329·1 to 461·6)	185·4 (150·4 to 238·0)	177·0 (140·6 to 229·4)	**-55·5 (-64·3 to -38·8)**	-4·2 (-21·6 to 14·1)
Neonatal encephalopathy due to birth asphyxia and trauma	14·7 (12·0 to 18·8)	7·2 (5·4 to 8·5)	6·9 (5·1 to 8·8)	**-50·0 (-64·1 to -37·4)**	-3·5 (-22·9 to 21·7)	218·9 (178·6 to 283·6)	103·3 (77·9 to 122·5)	93·2 (66·6 to 118·8)	**-51·5 (-65·7 to -39·1)**	-10·0 (-28·8 to 14·4)
Neonatal sepsis and other neonatal infections	2·0 (1·0 to 3·3)	1·5 (0·7 to 2·3)	1·3 (0·7 to 2·4)	-26·6 (-48·9 to 8·4)	-9·4 (-40·0 to 43·6)	30·9 (16·3 to 50·9)	22·6 (11·5 to 35·8)	19·2 (10·6 to 33·8)	-27·2 (-49·4 to 7·5)	-15·8 (-44·2 to 33·5)
Hemolytic disease and other neonatal jaundice	1·6 (0·5 to 3·3)	0·9 (0·4 to 1·7)	1·0 (0·3 to 2·1)	-40·5 (-83·4 to 75·4)	8·5 (-61·4 to 232·6)	17·1 (5·8 to 35·8)	9·2 (3·8 to 17·4)	10·0 (3·2 to 20·4)	-44·1 (-83·9 to 60·3)	2·0 (-63·0 to 206·9)
Other neonatal disorders	5·0 (3·6 to 8·2)	7·2 (3·7 to 9·5)	6·8 (3·7 to 9·5)	62·3 (-40·4 to 136·3)	-5·3 (-30·4 to 32·3)	72·9 (52·7 to 120·5)	97·6 (50·8 to 128·2)	84·8 (46·6 to 119·3)	50·7 (-44·9 to 115·8)	-13·3 (-35·8 to 20·6)
Nutritional deficiencies	35·3 (24·3 to 50·4)	35·2 (24·1 to 50·3)	35·2 (24·1 to 50·4)	-0·1 (-8·8 to 8·8)	0·4 (-13·8 to 8·9)	407·4 (279·9 to 588·3)	395·4 (264·9 to 573·2)	382·0 (259·0 to 554·5)	-2·9 (-9·9 to 4·3)	-3·1 (-14·7 to 3·8)
Protein-energy malnutrition	0·7 (0·4 to 1·4)	1·3 (0·5 to 1·8)	1·4 (0·5 to 2·0)	116·8 (-35·7 to 203·2)	6·3 (-20·3 to 51·0)	5·1 (3·3 to 10·2)	7·1 (2·7 to 9·8)	6·2 (2·5 to 9·0)	61·8 (-49·8 to 121·2)	-12·5 (-32·1 to 17·3)
Iodine deficiency	3·2 (1·4 to 6·7)	2·4 (1·0 to 4·8)	1·5 (0·5 to 3·6)	-25·5 (-69·0 to 76·0)	-38·8 (-76·3 to 66·5)	30·6 (13·2 to 62·7)	22·1 (9·1 to 44·8)	13·6 (4·5 to 31·4)	-27·4 (-69·6 to 68·5)	-40·7 (-77·6 to 57·9)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	31·0 (21·2 to 43·6)	31·4 (21·2 to 44·6)	32·1 (21·8 to 46·3)	0·8 (-5·2 to 7·3)	3·1 (-12·3 to 9·6)	368·6 (248·9 to 524·3)	364·8 (244·8 to 526·4)	361·0 (242·5 to 526·4)	-1·2 (-5·9 to 4·2)	-0·5 (-13·0 to 5·0)
Other nutritional deficiencies	0·4 (0·2 to 0·6)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	**-52·4 (-66·3 to -17·2)**	-0·1 (-27·0 to 42·0)	3·1 (1·8 to 5·0)	1·3 (0·8 to 2·3)	1·1 (0·7 to 2·2)	**-58·9 (-69·2 to -36·1)**	-13·6 (-32·2 to 11·9)
Other communicable, maternal, neonatal, and nutritional diseases	6·8 (5·3 to 9·1)	7·7 (5·1 to 10·4)	7·4 (5·0 to 10·3)	26·3 (-22·1 to 45·2)	-3·3 (-13·8 to 9·2)	70·0 (53·3 to 93·9)	70·4 (47·6 to 95·9)	65·0 (43·5 to 91·9)	11·1 (-28·7 to 28·7)	-8·2 (-19·0 to 7·3)
Sexually transmitted diseases excluding HIV	1·9 (1·1 to 3·3)	1·8 (1·0 to 3·1)	1·9 (1·1 to 3·3)	-7·8 (-25·2 to 10·1)	5·3 (-10·9 to 21·8)	19·3 (11·3 to 33·0)	17·3 (10·0 to 30·2)	17·3 (10·2 to 30·2)	-10·1 (-33·2 to 15·6)	0·1 (-19·9 to 21·4)
Syphilis	0·4 (0·2 to 0·7)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	-16·7 (-62·8 to 92·8)	5·7 (-40·9 to 88·7)	4·1 (1·5 to 8·8)	3·0 (1·3 to 5·6)	2·9 (1·3 to 5·1)	-23·7 (-76·3 to 160·2)	-5·7 (-60·4 to 140·9)
Chlamydial infection	1·0 (0·5 to 1·8)	0·9 (0·5 to 1·7)	1·0 (0·5 to 1·8)	-4·6 (-22·4 to 17·6)	4·6 (-16·9 to 26·7)	9·8 (5·1 to 18·5)	9·6 (5·0 to 17·2)	9·7 (5·1 to 17·5)	-2·7 (-20·6 to 21·4)	1·4 (-19·7 to 24·1)
Gonococcal infection	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-17·5 (-39·8 to 17·3)	6·3 (-22·8 to 45·0)	1·4 (0·8 to 2·4)	1·2 (0·7 to 2·3)	1·3 (0·7 to 2·4)	-12·8 (-37·4 to 27·8)	2·9 (-26·8 to 44·3)
Trichomoniasis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-23·3 (-46·4 to 16·0)	2·2 (-31·7 to 57·2)	0·4 (0·1 to 0·9)	0·3 (0·1 to 0·7)	0·3 (0·1 to 0·7)	-27·1 (-51·3 to 14·0)	0·8 (-36·0 to 59·9)
Genital herpes	0·4 (0·1 to 0·9)	0·4 (0·1 to 0·9)	0·4 (0·1 to 0·9)	-0·9 (-14·7 to 13·7)	7·0 (-7·2 to 24·1)	3·2 (1·0 to 7·7)	2·9 (0·9 to 7·0)	2·9 (0·9 to 6·7)	-9·7 (-21·9 to 4·2)	-0·1 (-13·7 to 15·6)
Other sexually transmitted diseases	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-24·7 (-37·3 to -5·9)**	-5·1 (-21·7 to 16·7)	0·4 (0·3 to 0·6)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**-25·2 (-37·7 to -7·3)**	-7·9 (-25·3 to 16·0)
Hepatitis	1·1 (1·0 to 1·3)	0·9 (0·8 to 1·0)	0·8 (0·7 to 1·0)	**-21·4 (-29·8 to -10·7)**	-8·1 (-19·2 to 5·0)	9·9 (8·6 to 11·4)	7·0 (6·0 to 8·3)	6·1 (5·0 to 7·4)	**-28·7 (-36·0 to -20·0)**	**-13·5 (-23·5 to -3·3)**
Hepatitis A	0·4 (0·3 to 0·5)	0·4 (0·2 to 0·5)	0·4 (0·3 to 0·5)	-7·5 (-17·6 to 3·5)	4·0 (-8·4 to 18·0)	3·9 (2·6 to 5·4)	3·4 (2·3 to 4·6)	3·3 (2·3 to 4·5)	**-13·6 (-23·4 to -2·7)**	-3·1 (-13·5 to 9·1)
Hepatitis B	0·7 (0·5 to 0·8)	0·5 (0·4 to 0·6)	0·4 (0·3 to 0·5)	**-30·4 (-42·2 to -16·3)**	-13·6 (-30·7 to 6·2)	5·6 (4·3 to 6·8)	3·4 (2·5 to 4·3)	2·7 (1·8 to 3·5)	**-40·0 (-49·3 to -28·6)**	**-21·0 (-35·4 to -4·3)**
Hepatitis C	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·2 (-29·2 to 56·6)	**-44·6 (-67·9 to -13·5)**	0·3 (0·1 to 0·7)	0·3 (0·1 to 0·6)	0·1 (0·1 to 0·2)	-14·4 (-37·0 to 28·7)	**-48·0 (-67·7 to -22·5)**
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	-	-	-	-	-	-	-	-	-	-
Other infectious diseases	3·8 (3·0 to 5·3)	5·0 (3·0 to 6·6)	4·8 (2·8 to 6·4)	64·7 (-27·1 to 88·4)	-5·2 (-18·9 to 14·8)	40·8 (31·3 to 57·4)	46·1 (28·6 to 61·5)	41·6 (25·7 to 58·2)	36·4 (-32·7 to 58·5)	-10·5 (-24·1 to 14·1)
Non-communicable diseases	2588·6 (2293·0 to 2916·9)	2518·8 (2199·6 to 2874·4)	2664·7 (2290·7 to 3051·0)	**-2·8 (-5·1 to -0·3)**	**5·7 (2·0 to 9·9)**	21242·8 (18635·8 to 24156·3)	18286·0 (15695·3 to 21148·9)	17464·3 (14722·4 to 20331·6)	**-14·0 (-16·6 to -11·5)**	**-4·6 (-7·9 to -1·2)**
Neoplasms	573·6 (548·5 to 589·5)	519·8 (503·8 to 540·5)	553·8 (510·5 to 596·8)	**-9·7 (-12·2 to -4·8)**	6·4 (-0·7 to 14·3)	4441·3 (4253·1 to 4562·8)	3494·9 (3390·2 to 3618·0)	3319·9 (3059·3 to 3579·8)	**-21·5 (-23·5 to -17·7)**	-5·1 (-11·6 to 2·2)
Esophageal cancer	11·0 (10·2 to 13·6)	16·1 (13·3 to 17·1)	16·8 (14·0 to 19·4)	**50·0 (18·2 to 60·4)**	4·6 (-8·5 to 18·7)	86·0 (79·5 to 106·1)	109·4 (89·9 to 116·6)	101·1 (84·4 to 117·4)	**30·3 (2·4 to 39·8)**	-7·8 (-19·5 to 5·8)
Stomach cancer	29·5 (26·6 to 32·8)	20·1 (18·3 to 22·7)	19·1 (16·5 to 22·0)	**-31·4 (-39·4 to -25·7)**	-5·3 (-15·5 to 6·1)	218·7 (198·0 to 243·4)	127·4 (116·5 to 142·4)	106·8 (93·5 to 122·7)	**-41·4 (-47·2 to -37·0)**	**-16·4 (-24·8 to -6·7)**
Liver cancer	8·0 (6·8 to 10·9)	11·9 (9·6 to 14·7)	13·7 (10·2 to 16·6)	**55·4 (7·1 to 79·7)**	15·9 (-11·7 to 43·0)	61·0 (52·1 to 82·2)	79·7 (63·6 to 97·6)	82·5 (61·3 to 99·8)	37·5 (-6·7 to 58·6)	4·0 (-21·1 to 28·3)
Liver cancer due to hepatitis B	1·8 (1·0 to 3·1)	2·7 (1·6 to 4·4)	3·4 (1·5 to 5·8)	46·2 (-15·5 to 193·6)	22·7 (-43·5 to 152·4)	14·8 (8·1 to 24·7)	19·4 (11·8 to 31·0)	21·7 (10·1 to 36·6)	30·9 (-23·8 to 161·7)	9·7 (-47·1 to 118·6)
Liver cancer due to hepatitis C	1·8 (0·9 to 2·9)	5·4 (3·3 to 7·3)	6·6 (3·9 to 9·8)	**208·5 (66·0 to 526·2)**	26·4 (-38·2 to 96·1)	13·1 (6·9 to 21·6)	35·6 (20·6 to 48·1)	39·1 (22·6 to 58·9)	**168·3 (41·9 to 437·0)**	15·7 (-45·4 to 81·7)
Liver cancer due to alcohol use	3·5 (2·4 to 5·1)	2·9 (1·5 to 4·6)	3·1 (1·8 to 5·0)	-15·5 (-61·0 to 39·4)	1·0 (-46·1 to 185·8)	26·0 (17·3 to 38·0)	18·9 (9·8 to 30·2)	18·1 (9·9 to 29·1)	-25·2 (-66·5 to 23·6)	-11·3 (-53·7 to 161·3)
Liver cancer due to other causes	0·9 (0·5 to 1·4)	0·8 (0·4 to 1·4)	0·6 (0·3 to 1·0)	-8·9 (-57·2 to 103·1)	-30·5 (-68·0 to 57·9)	7·1 (4·0 to 11·0)	5·8 (3·0 to 9·7)	3·6 (1·8 to 6·4)	-19·4 (-61·3 to 77·3)	-38·2 (-70·5 to 38·8)
Larynx cancer	8·9 (5·8 to 10·2)	5·8 (4·9 to 8·0)	5·3 (4·4 to 7·5)	**-40·2 (-45·7 to -8·9)**	-8·6 (-19·9 to 5·7)	71·0 (45·6 to 81·4)	39·7 (34·0 to 55·1)	32·2 (26·4 to 45·9)	**-48·3 (-53·1 to -20·3)**	**-19·4 (-29·3 to -6·4)**
Tracheal, bronchus and lung cancer	151·5 (146·5 to 159·3)	129·9 (122·3 to 134·4)	138·1 (122·8 to 152·5)	**-13·6 (-20·8 to -9·8)**	6·5 (-4·4 to 17·1)	1153·9 (1116·3 to 1213·9)	866·1 (813·8 to 896·1)	823·4 (732·3 to 911·4)	**-24·4 (-30·8 to -21·1)**	-4·9 (-14·4 to 5·2)
Breast cancer	65·7 (51·0 to 72·6)	55·2 (47·9 to 67·1)	56·5 (46·7 to 69·3)	-17·0 (-21·3 to 0·4)	2·3 (-10·3 to 15·6)	526·1 (411·7 to 579·4)	381·5 (332·3 to 461·0)	347·9 (287·6 to 424·3)	**-28·4 (-32·0 to -13·7)**	-8·8 (-20·3 to 3·1)
Cervical cancer	9·6 (6·9 to 11·0)	6·3 (5·7 to 8·1)	6·3 (5·2 to 8·3)	**-39·6 (-45·8 to -7·1)**	0·2 (-14·5 to 19·2)	77·6 (56·0 to 87·7)	44·9 (39·9 to 57·1)	41·5 (34·1 to 53·3)	**-46·0 (-51·3 to -19·9)**	-7·7 (-21·9 to 9·5)
Uterine cancer	4·3 (3·8 to 5·3)	5·4 (4·6 to 6·2)	5·8 (4·7 to 7·1)	**26·1 (3·7 to 43·2)**	7·8 (-12·1 to 30·8)	31·8 (28·0 to 38·6)	33·9 (29·1 to 39·4)	32·5 (26·4 to 39·4)	7·2 (-10·7 to 21·7)	-4·2 (-22·1 to 16·2)
Prostate cancer	27·0 (18·6 to 32·0)	29·2 (23·4 to 43·4)	33·1 (24·8 to 49·5)	-10·3 (-21·2 to 60·8)	13·0 (-1·5 to 32·2)	187·6 (129·6 to 221·6)	168·2 (136·0 to 250·4)	167·9 (127·2 to 251·7)	-24·5 (-33·5 to 31·6)	-0·7 (-12·8 to 15·3)
Colon and rectum cancer	68·5 (65·6 to 71·7)	54·4 (51·9 to 56·7)	60·2 (54·8 to 65·9)	**-20·5 (-24·3 to -16·6)**	**10·3 (0·9 to 21·2)**	506·0 (485·3 to 528·1)	345·6 (330·9 to 359·4)	337·9 (307·8 to 370·4)	**-31·7 (-34·7 to -28·5)**	-2·4 (-10·3 to 6·9)
Lip and oral cavity cancer	7·5 (7·0 to 8·1)	8·2 (7·6 to 8·8)	8·4 (7·1 to 9·6)	9·5 (-0·8 to 19·3)	2·4 (-11·6 to 19·5)	61·1 (56·7 to 66·2)	58·0 (53·6 to 62·3)	52·9 (45·2 to 60·9)	-5·0 (-14·2 to 3·8)	-9·0 (-21·8 to 6·3)
Nasopharynx cancer	2·3 (1·4 to 2·7)	1·2 (1·0 to 1·6)	1·1 (0·9 to 1·5)	**-51·2 (-59·2 to -16·2)**	-5·8 (-23·1 to 15·2)	20·0 (12·1 to 23·7)	9·1 (7·6 to 12·0)	7·8 (6·2 to 10·3)	**-56·6 (-63·9 to -26·8)**	-13·9 (-29·5 to 3·9)
Other pharynx cancer	4·3 (3·7 to 5·3)	5·8 (4·4 to 6·5)	5·9 (4·2 to 7·2)	**38·4 (3·7 to 61·9)**	1·5 (-15·4 to 21·2)	35·1 (30·8 to 43·2)	41·5 (31·6 to 46·8)	37·4 (27·2 to 45·5)	20·2 (-9·9 to 41·1)	-10·2 (-25·1 to 7·9)
Gallbladder and biliary tract cancer	7·7 (4·6 to 8·8)	4·2 (3·6 to 6·1)	4·2 (3·4 to 5·9)	**-52·2 (-57·0 to -5·3)**	2·1 (-22·2 to 20·8)	55·3 (33·5 to 63·5)	25·7 (22·7 to 37·4)	23·0 (18·9 to 31·7)	**-58·7 (-62·6 to -20·9)**	-9·6 (-29·8 to 6·4)
Pancreatic cancer	24·8 (23·8 to 25·9)	25·7 (24·4 to 26·6)	30·5 (27·6 to 33·4)	3·5 (-1·8 to 8·7)	**18·5 (8·2 to 30·6)**	185·5 (178·4 to 193·4)	168·2 (160·6 to 174·5)	178·3 (161·4 to 196·1)	**-9·3 (-13·8 to -4·7)**	5·8 (-3·4 to 16·7)
Malignant skin melanoma	6·7 (4·9 to 9·4)	8·5 (5·9 to 12·0)	9·3 (6·2 to 12·8)	**28·7 (14·0 to 41·2)**	9·1 (-4·0 to 24·3)	55·8 (40·4 to 78·8)	63·0 (43·3 to 88·1)	62·8 (41·8 to 86·3)	**13·8 (0·2 to 25·1)**	-0·4 (-12·5 to 13·0)
Non-melanoma skin cancer	1·4 (1·1 to 1·9)	1·7 (1·2 to 2·2)	2·0 (1·4 to 2·6)	**17·5 (4·4 to 36·2)**	**20·3 (2·8 to 37·8)**	10·6 (8·1 to 14·3)	10·4 (7·5 to 13·6)	10·9 (7·8 to 14·5)	-2·6 (-12·7 to 12·2)	5·1 (-9·1 to 19·8)
Ovarian cancer	17·4 (14·3 to 19·0)	13·4 (12·1 to 15·9)	14·0 (11·9 to 17·6)	-24·5 (-31·3 to 7·9)	5·0 (-10·1 to 23·8)	135·7 (109·8 to 147·5)	89·6 (81·6 to 106·8)	84·4 (71·9 to 106·5)	**-35·2 (-40·5 to -6·2)**	-6·0 (-19·2 to 10·2)
Testicular cancer	0·8 (0·5 to 1·0)	0·6 (0·4 to 0·8)	0·5 (0·4 to 0·7)	**-27·9 (-42·6 to -5·6)**	-11·6 (-34·5 to 18·4)	7·4 (5·1 to 9·6)	5·3 (3·9 to 7·1)	4·5 (3·1 to 6·4)	**-28·4 (-42·6 to -7·6)**	-16·3 (-39·1 to 14·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	11·4 (10·4 to 12·7)	12·6 (11·4 to 13·9)	14·0 (12·1 to 16·0)	**10·0 (0·4 to 20·9)**	11·4 (-3·6 to 26·4)	87·3 (79·8 to 96·8)	83·1 (76·0 to 91·4)	82·6 (71·0 to 94·4)	-4·8 (-12·8 to 4·1)	-0·5 (-14·0 to 12·9)
Bladder cancer	17·4 (12·6 to 19·5)	12·0 (10·7 to 15·4)	12·7 (10·8 to 16·0)	-34·2 (-42·3 to 2·4)	5·4 (-7·1 to 19·4)	125·2 (90·6 to 140·5)	72·9 (64·8 to 92·9)	66·8 (57·1 to 85·1)	**-44·8 (-51·4 to -14·5)**	-8·3 (-18·4 to 3·3)
Brain and nervous system cancer	21·4 (15·8 to 23·9)	17·4 (15·4 to 23·4)	18·4 (15·7 to 24·3)	-28·2 (-34·1 to 17·0)	6·2 (-4·6 to 18·3)	188·9 (140·3 to 211·6)	138·2 (122·1 to 183·3)	134·6 (114·5 to 177·7)	-35·1 (-40·5 to 3·8)	-2·5 (-12·3 to 8·1)
Thyroid cancer	2·7 (1·9 to 3·2)	2·0 (1·7 to 2·7)	2·0 (1·7 to 2·7)	-36·0 (-43·7 to 12·6)	2·7 (-11·1 to 20·1)	20·4 (14·3 to 23·7)	13·1 (11·3 to 17·3)	12·1 (10·1 to 15·4)	**-41·9 (-48·7 to -4·2)**	-7·5 (-20·1 to 7·8)
Mesothelioma	2·3 (1·9 to 4·0)	4·3 (2·7 to 5·0)	4·8 (2·7 to 6·1)	110·2 (-6·0 to 144·3)	10·2 (-18·7 to 41·4)	17·8 (14·5 to 29·5)	28·8 (17·9 to 33·2)	28·4 (16·4 to 36·4)	84·5 (-16·0 to 115·7)	-1·1 (-27·3 to 25·8)
Hodgkin lymphoma	2·7 (2·2 to 3·6)	2·2 (1·7 to 2·9)	1·9 (1·5 to 2·6)	**-19·6 (-28·5 to -8·7)**	-13·4 (-26·3 to 4·6)	24·0 (19·4 to 32·3)	18·4 (14·1 to 24·2)	15·0 (11·9 to 20·6)	**-23·2 (-31·9 to -12·7)**	**-18·9 (-31·5 to -1·7)**
Non-Hodgkin lymphoma	13·5 (10·6 to 20·9)	17·9 (11·2 to 20·5)	17·7 (11·1 to 21·3)	47·6 (-29·5 to 60·5)	-0·8 (-31·5 to 31·9)	108·3 (85·2 to 167·7)	124·1 (78·0 to 141·5)	110·4 (68·7 to 132·9)	28·3 (-39·4 to 39·6)	-10·8 (-38·7 to 17·0)
Multiple myeloma	6·7 (5·0 to 10·3)	9·0 (6·3 to 12·9)	9·9 (6·7 to 13·7)	38·6 (-3·8 to 70·8)	10·9 (-23·8 to 53·9)	49·6 (36·6 to 75·6)	56·7 (39·5 to 80·8)	55·6 (37·8 to 76·8)	18·3 (-19·0 to 46·6)	-1·3 (-31·9 to 39·0)
Leukemia	20·8 (19·7 to 21·9)	16·6 (15·7 to 17·4)	17·9 (16·0 to 19·8)	**-20·0 (-24·2 to -15·6)**	7·8 (-2·5 to 18·6)	181·4 (172·1 to 191·9)	127·6 (121·3 to 133·8)	123·1 (109·2 to 136·0)	**-29·6 (-34·0 to -25·3)**	-3·5 (-13·4 to 5·9)
Other neoplasms	17·8 (16·3 to 21·3)	22·6 (17·0 to 25·4)	23·7 (18·6 to 27·3)	37·8 (-4·4 to 49·2)	4·7 (-6·4 to 21·3)	152·3 (140·0 to 180·3)	164·7 (125·6 to 182·9)	155·4 (121·1 to 179·2)	15·5 (-16·9 to 25·2)	-5·7 (-15·5 to 7·0)
Cardiovascular diseases	582·4 (547·2 to 608·8)	464·5 (441·7 to 499·7)	465·1 (427·2 to 513·8)	**-20·7 (-23·8 to -14·6)**	0·1 (-6·4 to 6·7)	4226·6 (3977·6 to 4416·8)	2771·6 (2638·1 to 2983·9)	2399·4 (2204·0 to 2660·4)	**-34·8 (-37·3 to -29·8)**	**-13·4 (-19·1 to -7·4)**
Rheumatic heart disease	2·1 (1·7 to 3·7)	3·8 (1·5 to 4·7)	3·5 (1·4 to 4·6)	133·4 (-40·9 to 163·0)	-9·2 (-22·2 to 7·3)	16·1 (13·1 to 28·0)	23·5 (9·8 to 28·7)	18·9 (7·9 to 24·5)	87·1 (-50·0 to 109·1)	**-19·6 (-30·1 to -6·4)**
Ischemic heart disease	349·1 (319·3 to 370·1)	239·6 (224·3 to 276·2)	230·7 (208·9 to 270·4)	**-32·5 (-35·8 to -21·9)**	-3·7 (-11·4 to 5·0)	2540·0 (2329·8 to 2691·1)	1438·2 (1351·9 to 1660·3)	1198·5 (1078·9 to 1418·2)	**-44·4 (-46·9 to -35·6)**	**-16·7 (-23·2 to -9·4)**
Cerebrovascular disease	153·6 (135·1 to 170·4)	118·7 (106·9 to 137·7)	122·6 (107·5 to 145·6)	**-23·7 (-28·5 to -10·9)**	3·2 (-5·7 to 13·6)	1098·5 (966·6 to 1221·9)	694·4 (625·1 to 801·6)	620·2 (542·7 to 729·5)	**-37·5 (-41·3 to -27·9)**	**-10·8 (-17·8 to -2·4)**
Ischemic stroke	88·0 (73·8 to 98·7)	61·1 (52·9 to 78·1)	64·1 (53·9 to 82·2)	**-33·6 (-39·1 to -10·6)**	4·8 (-7·4 to 18·2)	605·8 (509·4 to 677·9)	337·2 (291·6 to 426·8)	303·0 (255·7 to 386·9)	**-46·7 (-51·2 to -29·1)**	-10·1 (-20·3 to 0·2)
Hemorrhagic stroke	65·6 (56·9 to 78·6)	57·6 (47·0 to 65·7)	58·5 (47·8 to 68·9)	**-10·8 (-27·3 to -2·8)**	1·3 (-9·2 to 14·4)	492·7 (432·1 to 587·0)	357·2 (295·2 to 406·7)	317·2 (260·6 to 371·4)	**-26·5 (-39·5 to -20·4)**	**-11·3 (-20·0 to -1·1)**
Hypertensive heart disease	5·1 (3·9 to 6·1)	6·1 (4·0 to 7·8)	6·5 (4·5 to 8·4)	23·4 (-10·8 to 43·0)	7·8 (-8·3 to 29·7)	36·0 (27·8 to 43·3)	34·7 (23·4 to 44·4)	32·1 (22·8 to 40·9)	-1·4 (-26·8 to 12·9)	-6·9 (-19·7 to 10·6)
Cardiomyopathy and myocarditis	15·2 (12·8 to 17·7)	14·3 (11·2 to 16·1)	14·9 (11·9 to 17·7)	-5·0 (-19·7 to 4·9)	3·8 (-8·0 to 22·1)	116·4 (98·1 to 136·1)	90·2 (71·1 to 101·5)	81·6 (65·1 to 95·4)	**-21·5 (-33·9 to -14·3)**	-10·2 (-18·8 to 4·4)
Atrial fibrillation and flutter	7·6 (6·3 to 9·1)	16·4 (14·2 to 19·0)	20·1 (16·5 to 24·4)	**115·5 (85·3 to 148·9)**	**21·8 (1·6 to 47·4)**	52·5 (42·8 to 63·1)	89·8 (77·7 to 104·1)	93·0 (77·3 to 112·4)	**71·2 (49·0 to 96·6)**	3·1 (-12·9 to 23·4)
Aortic aneurysm	11·0 (9·0 to 12·5)	10·2 (8·6 to 11·9)	9·8 (8·2 to 12·0)	-8·2 (-17·2 to 6·7)	-3·6 (-14·3 to 9·5)	80·3 (65·7 to 91·2)	62·0 (52·6 to 72·3)	53·0 (43·6 to 64·7)	**-23·1 (-30·5 to -10·4)**	**-14·6 (-24·2 to -3·9)**
Peripheral vascular disease	1·0 (0·7 to 1·5)	2·7 (2·2 to 3·4)	2·9 (2·3 to 3·6)	**187·5 (95·6 to 307·7)**	8·1 (-13·0 to 34·1)	6·5 (4·5 to 10·0)	14·7 (11·9 to 18·5)	13·6 (10·7 to 17·0)	**130·7 (55·9 to 224·5)**	-7·4 (-25·8 to 12·6)
Endocarditis	3·3 (2·1 to 4·0)	2·8 (2·2 to 3·8)	2·8 (2·0 to 3·9)	-16·3 (-32·1 to 25·0)	-2·8 (-23·0 to 36·4)	25·3 (16·4 to 30·8)	18·4 (14·1 to 24·8)	16·3 (12·0 to 22·8)	-29·0 (-42·3 to 5·3)	-12·6 (-30·8 to 22·0)
Other cardiovascular and circulatory diseases	34·5 (28·3 to 45·2)	50·0 (37·3 to 59·1)	51·2 (39·0 to 62·7)	48·5 (-5·3 to 80·2)	2·3 (-14·3 to 22·7)	255·2 (209·1 to 332·7)	305·8 (230·1 to 360·2)	272·2 (205·2 to 332·1)	22·7 (-21·1 to 49·4)	-11·0 (-25·2 to 5·1)
Chronic respiratory diseases	171·4 (148·5 to 197·2)	159·2 (135·0 to 185·7)	165·7 (138·3 to 197·6)	-7·2 (-14·3 to 1·1)	3·9 (-5·6 to 15·2)	1340·2 (1146·5 to 1556·2)	1086·5 (905·8 to 1289·6)	1015·9 (832·4 to 1231·1)	**-19·0 (-25·2 to -11·7)**	-6·7 (-14·8 to 3·0)
Chronic obstructive pulmonary disease	122·8 (105·4 to 142·7)	118·3 (100·9 to 138·3)	125·1 (104·2 to 150·1)	-3·4 (-13·9 to 6·6)	5·5 (-6·2 to 19·5)	909·8 (772·2 to 1065·5)	740·3 (623·2 to 880·7)	695·0 (566·2 to 851·7)	**-18·6 (-27·4 to -9·7)**	-6·3 (-17·6 to 6·8)
Pneumoconiosis	9·1 (5·6 to 12·4)	5·0 (3·4 to 7·6)	4·5 (2·6 to 7·1)	**-33·0 (-71·3 to -14·3)**	-10·3 (-28·5 to 10·1)	64·7 (40·1 to 88·4)	29·4 (19·4 to 45·1)	23·7 (13·2 to 37·4)	**-44·3 (-77·2 to -29·1)**	**-20·0 (-36·6 to -3·0)**
Silicosis	1·7 (1·0 to 2·5)	0·6 (0·4 to 1·0)	0·5 (0·3 to 0·9)	**-54·5 (-83·1 to -37·0)**	-20·3 (-38·2 to 2·3)	12·5 (7·5 to 17·8)	4·0 (2·4 to 6·5)	3·0 (1·6 to 4·9)	**-60·7 (-85·8 to -45·4)**	**-27·6 (-43·1 to -7·7)**
Asbestosis	0·6 (0·3 to 0·8)	0·9 (0·5 to 1·4)	0·9 (0·5 to 1·5)	83·9 (-25·4 to 145·9)	6·5 (-17·1 to 31·3)	4·1 (2·6 to 5·7)	5·4 (3·3 to 8·4)	5·1 (2·7 to 8·3)	57·0 (-39·2 to 109·4)	-6·4 (-26·5 to 15·6)
Coal workers pneumoconiosis	6·0 (3·6 to 8·3)	2·6 (1·8 to 4·0)	2·1 (1·2 to 3·4)	**-47·6 (-77·2 to -31·7)**	-19·1 (-37·0 to 2·2)	42·6 (25·9 to 59·2)	14·7 (9·7 to 22·7)	10·6 (6·0 to 16·8)	**-58·2 (-82·6 to -45·8)**	**-28·2 (-44·2 to -10·6)**
Other pneumoconiosis	0·8 (0·5 to 1·0)	0·9 (0·6 to 1·3)	0·9 (0·6 to 1·5)	31·2 (-38·3 to 66·9)	7·7 (-14·3 to 34·9)	5·5 (3·7 to 7·3)	5·3 (3·5 to 8·0)	5·0 (2·9 to 7·8)	13·0 (-49·3 to 44·1)	-6·9 (-25·1 to 15·9)
Asthma	33·1 (25·0 to 42·8)	28·9 (20·5 to 38·6)	29·0 (20·3 to 39·2)	**-13·0 (-20·3 to -5·1)**	0·2 (-5·8 to 5·9)	314·8 (233·4 to 413·5)	272·9 (188·9 to 369·8)	257·6 (177·5 to 353·9)	**-13·6 (-21·2 to -6·3)**	-5·6 (-11·6 to 0·4)
Interstitial lung disease and pulmonary sarcoidosis	4·5 (3·4 to 6·1)	5·5 (3·6 to 7·1)	5·7 (3·3 to 7·7)	29·4 (-19·2 to 55·2)	5·5 (-19·8 to 25·2)	32·6 (25·2 to 45·0)	32·7 (21·7 to 42·1)	30·5 (17·6 to 41·0)	5·9 (-32·9 to 25·4)	-6·3 (-27·5 to 10·5)
Other chronic respiratory diseases	2·1 (1·7 to 2·7)	1·5 (1·2 to 1·9)	1·4 (1·1 to 1·8)	**-27·1 (-40·5 to -13·9)**	-9·5 (-24·4 to 8·8)	18·3 (14·6 to 23·2)	11·2 (9·1 to 14·2)	9·1 (7·1 to 11·8)	**-38·3 (-48·9 to -27·4)**	**-18·8 (-31·1 to -3·8)**
Cirrhosis	38·2 (36·7 to 39·6)	43·2 (41·6 to 45·1)	42·2 (38·1 to 46·7)	**13·2 (7·9 to 19·3)**	-2·6 (-11·9 to 8·1)	317·7 (304·8 to 329·2)	308·0 (296·1 to 321·6)	269·1 (243·0 to 298·5)	-3·1 (-7·8 to 2·2)	**-12·8 (-21·0 to -2·8)**
Cirrhosis due to hepatitis B	3·8 (2·7 to 4·9)	4·3 (3·1 to 5·7)	3·8 (2·3 to 5·4)	13·2 (-19·4 to 67·8)	-12·3 (-51·9 to 55·7)	31·1 (22·5 to 41·1)	30·1 (21·5 to 40·0)	23·8 (14·5 to 34·6)	-3·4 (-31·9 to 43·9)	-21·6 (-57·5 to 40·4)
Cirrhosis due to hepatitis C	11·9 (7·5 to 16·8)	13·3 (7·8 to 19·5)	19·3 (13·3 to 26·8)	11·2 (-36·3 to 129·0)	47·6 (-13·3 to 158·5)	99·1 (61·2 to 140·7)	95·9 (54·4 to 141·6)	122·7 (82·9 to 172·4)	-3·6 (-46·2 to 100·7)	30·3 (-25·1 to 135·5)
Cirrhosis due to alcohol use	18·5 (14·5 to 22·4)	21·0 (15·7 to 26·3)	13·8 (9·0 to 20·3)	15·1 (-21·9 to 56·9)	**-35·6 (-55·5 to -4·1)**	151·8 (118·8 to 186·2)	147·2 (108·5 to 186·6)	86·2 (55·4 to 128·5)	-2·0 (-34·9 to 34·7)	**-42·9 (-60·8 to -13·6)**
Cirrhosis due to other causes	4·0 (2·6 to 5·8)	4·6 (2·9 to 6·7)	5·3 (2·2 to 9·8)	14·3 (-40·7 to 96·5)	8·3 (-55·7 to 143·6)	35·7 (23·6 to 50·9)	34·7 (22·2 to 50·1)	36·3 (16·0 to 67·0)	-3·3 (-48·7 to 64·7)	0·0 (-58·4 to 120·8)
Digestive diseases	54·3 (48·4 to 60·8)	56·4 (49·2 to 64·7)	58·4 (50·0 to 67·1)	4·0 (-5·4 to 11·3)	3·6 (-5·1 to 11·6)	414·9 (366·8 to 469·4)	371·1 (318·9 to 431·7)	341·5 (287·2 to 401·7)	**-10·6 (-18·6 to -3·1)**	**-8·1 (-15·9 to -0·2)**
Peptic ulcer disease	10·6 (8·9 to 12·3)	6·6 (5·3 to 7·7)	6·3 (5·0 to 7·5)	**-37·7 (-44·7 to -31·6)**	-5·1 (-16·8 to 9·0)	77·3 (65·1 to 89·3)	39·7 (32·3 to 46·3)	32·0 (25·2 to 38·4)	**-48·5 (-54·4 to -43·8)**	**-19·7 (-29·1 to -7·7)**
Gastritis and duodenitis	0·7 (0·5 to 0·9)	0·7 (0·5 to 0·9)	0·7 (0·5 to 1·0)	3·9 (-19·8 to 28·9)	6·1 (-11·2 to 24·5)	5·7 (4·1 to 7·7)	5·1 (3·7 to 6·9)	4·8 (3·5 to 6·6)	-10·0 (-31·4 to 16·2)	-5·1 (-21·9 to 12·1)
Appendicitis	1·2 (1·0 to 1·5)	0·8 (0·6 to 1·0)	0·7 (0·5 to 0·9)	**-30·5 (-46·6 to -12·2)**	-12·2 (-26·9 to 6·4)	10·2 (8·5 to 13·1)	6·4 (4·9 to 7·6)	5·3 (3·9 to 6·7)	**-37·1 (-50·7 to -21·7)**	**-18·2 (-31·0 to -1·7)**
Paralytic ileus and intestinal obstruction	5·8 (3·5 to 7·6)	5·8 (4·1 to 8·4)	6·3 (4·4 to 9·1)	-4·4 (-17·2 to 32·0)	10·4 (-9·4 to 31·3)	42·1 (26·2 to 54·2)	34·2 (24·1 to 48·8)	32·4 (22·9 to 45·8)	-21·5 (-31·5 to 6·7)	-5·1 (-19·7 to 10·2)
Inguinal, femoral, and abdominal hernia	1·8 (1·3 to 2·7)	1·5 (1·0 to 2·1)	1·3 (0·9 to 1·9)	-11·4 (-39·4 to 2·8)	-12·1 (-28·7 to 5·1)	13·1 (9·9 to 19·9)	9·1 (6·4 to 12·5)	7·0 (4·6 to 10·2)	**-27·0 (-49·1 to -15·6)**	**-23·1 (-36·9 to -10·2)**
Inflammatory bowel disease	10·9 (7·9 to 14·6)	14·7 (11·0 to 19·3)	14·9 (10·9 to 19·6)	**33·8 (11·3 to 64·0)**	1·9 (-13·4 to 20·8)	91·3 (65·8 to 122·8)	108·1 (79·2 to 145·4)	101·5 (72·7 to 135·3)	18·0 (-2·4 to 46·7)	-5·8 (-21·1 to 11·6)
Vascular intestinal disorders	6·7 (4·4 to 9·8)	7·7 (4·9 to 10·8)	8·1 (5·1 to 11·5)	16·6 (-10·0 to 39·0)	5·4 (-10·5 to 24·8)	47·5 (31·1 to 69·2)	44·4 (28·4 to 62·9)	40·8 (25·9 to 58·5)	-4·8 (-25·9 to 12·7)	-8·3 (-21·1 to 7·2)
Gallbladder and biliary diseases	7·1 (5·9 to 8·5)	6·8 (5·5 to 8·3)	7·2 (5·6 to 9·0)	-4·2 (-15·7 to 8·6)	6·2 (-5·7 to 19·0)	52·4 (43·2 to 63·2)	43·4 (35·0 to 53·2)	40·9 (31·5 to 51·3)	**-17·0 (-27·0 to -6·2)**	-6·0 (-15·9 to 4·2)
Pancreatitis	5·0 (3·9 to 5·9)	4·6 (3·8 to 5·9)	4·7 (3·7 to 6·0)	-6·6 (-23·0 to 9·8)	0·7 (-9·5 to 12·7)	40·4 (31·7 to 47·6)	32·6 (26·8 to 41·6)	29·9 (23·9 to 37·6)	**-18·9 (-32·6 to -4·7)**	-8·5 (-17·7 to 2·4)
Other digestive diseases	4·6 (3·8 to 5·8)	7·3 (5·4 to 8·9)	8·1 (5·8 to 10·2)	**63·2 (14·7 to 84·5)**	9·9 (-6·3 to 28·7)	34·9 (28·7 to 43·8)	48·0 (35·1 to 58·7)	47·0 (32·9 to 59·3)	40·2 (-1·3 to 59·0)	-2·5 (-16·4 to 12·8)
Neurological disorders	194·4 (153·6 to 237·8)	228·5 (183·8 to 275·7)	262·8 (211·9 to 319·6)	**17·8 (5·9 to 31·7)**	**15·0 (2·1 to 29·1)**	1574·0 (1225·6 to 1966·7)	1599·4 (1248·0 to 1979·0)	1610·9 (1262·3 to 2023·9)	1·7 (-9·0 to 13·8)	0·8 (-9·9 to 12·8)
Alzheimer disease and other dementias	78·5 (64·2 to 92·7)	97·6 (82·3 to 114·2)	122·3 (101·4 to 147·2)	**24·4 (5·3 to 51·1)**	**24·7 (1·1 to 52·0)**	512·7 (420·6 to 604·5)	498·5 (422·2 to 582·7)	511·7 (425·1 to 612·8)	-2·8 (-17·3 to 17·5)	2·5 (-16·1 to 22·4)
Parkinson disease	8·2 (7·1 to 10·2)	10·3 (8·5 to 11·9)	12·1 (9·5 to 14·4)	**26·9 (6·2 to 41·2)**	16·6 (-0·6 to 35·2)	56·0 (48·2 to 69·4)	56·1 (46·7 to 64·6)	57·3 (46·2 to 68·1)	1·0 (-14·6 to 11·5)	2·0 (-11·1 to 16·1)
Epilepsy	19·0 (13·7 to 25·1)	21·6 (14·7 to 28·2)	20·9 (14·2 to 28·7)	13·2 (-18·6 to 57·7)	-3·2 (-30·4 to 35·7)	187·6 (133·8 to 247·9)	196·2 (133·6 to 259·7)	179·3 (119·5 to 246·6)	4·5 (-25·1 to 45·8)	-8·7 (-35·2 to 28·6)
Multiple sclerosis	6·6 (5·2 to 8·6)	7·7 (5·3 to 9·7)	9·0 (6·8 to 11·6)	18·6 (-15·7 to 42·0)	17·3 (-5·8 to 52·1)	56·8 (44·9 to 73·8)	58·6 (40·4 to 74·5)	64·4 (48·5 to 82·8)	4·5 (-26·5 to 26·1)	9·3 (-13·1 to 46·5)
Migraine	50·3 (29·1 to 77·8)	53·9 (31·3 to 82·5)	55·1 (32·3 to 83·6)	8·2 (-20·0 to 41·8)	2·5 (-21·6 to 31·5)	484·8 (281·7 to 744·2)	496·4 (290·8 to 761·2)	484·6 (290·3 to 735·3)	3·5 (-23·3 to 36·6)	-1·8 (-24·9 to 24·2)
Tension-type headache	3·4 (1·6 to 6·1)	4·1 (1·9 to 7·5)	4·4 (2·1 to 7·8)	22·0 (-4·2 to 65·2)	6·7 (-15·9 to 36·6)	31·5 (14·8 to 57·0)	37·2 (17·3 to 66·9)	37·5 (17·9 to 66·9)	18·1 (-7·6 to 60·7)	0·2 (-22·3 to 32·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	11·8 (6·8 to 18·4)	16·6 (9·1 to 26·4)	20·3 (11·3 to 32·4)	**40·4 (8·0 to 82·5)**	20·5 (-6·9 to 67·8)	106·2 (61·4 to 165·9)	137·9 (75·8 to 218·5)	159·2 (89·4 to 252·2)	29·6 (-1·0 to 71·1)	13·7 (-10·4 to 57·5)
Other neurological disorders	16·6 (13·8 to 19·4)	16·8 (14·0 to 19·7)	18·7 (15·5 to 22·2)	1·2 (-11·5 to 14·5)	11·6 (-2·7 to 28·1)	138·3 (115·3 to 159·1)	118·6 (100·8 to 136·3)	117·0 (97·4 to 136·4)	**-14·0 (-23·9 to -3·9)**	-1·5 (-12·7 to 11·4)
Mental and substance use disorders	237·5 (173·8 to 307·4)	255·8 (188·6 to 328·8)	265·6 (195·8 to 342·5)	**7·9 (3·3 to 11·9)**	3·9 (-0·4 to 7·7)	2282·7 (1663·3 to 2960·8)	2356·5 (1735·3 to 3054·3)	2317·2 (1700·0 to 2998·7)	3·3 (-0·8 to 7·0)	-1·6 (-5·3 to 1·9)
Schizophrenia	18·7 (12·7 to 24·3)	20·3 (13·7 to 25·9)	21·4 (14·9 to 27·6)	**8·4 (0·7 to 18·2)**	5·5 (-1·4 to 13·2)	168·6 (113·9 to 220·2)	169·2 (114·6 to 217·4)	169·1 (116·6 to 220·9)	0·3 (-6·8 to 8·8)	-0·3 (-6·9 to 7·6)
Alcohol use disorders	22·2 (17·0 to 29·1)	25·6 (19·3 to 32·7)	26·7 (20·0 to 34·4)	16·8 (-1·5 to 25·8)	4·6 (-5·0 to 12·7)	207·1 (158·3 to 273·3)	222·5 (168·6 to 290·0)	218·5 (162·1 to 285·5)	8·6 (-6·4 to 16·1)	-1·6 (-9·9 to 5·0)
Drug use disorders	22·8 (15·7 to 31·8)	27·4 (20·7 to 35·6)	28·4 (21·2 to 36·9)	**21·0 (5·8 to 39·1)**	3·3 (-7·9 to 15·4)	220·5 (151·7 to 305·6)	265·8 (200·7 to 342·5)	263·5 (195·1 to 344·6)	**21·1 (5·8 to 40·7)**	-0·8 (-12·1 to 11·4)
Opioid use disorders	10·8 (5·9 to 17·7)	14·1 (9·7 to 20·2)	12·5 (8·1 to 19·5)	**32·6 (9·5 to 70·3)**	-12·3 (-23·3 to 1·2)	100·9 (55·2 to 167·6)	129·6 (88·6 to 187·6)	110·5 (70·7 to 177·7)	**30·0 (6·7 to 67·1)**	**-15·9 (-26·6 to -1·0)**
Cocaine use disorders	2·4 (1·5 to 3·7)	2·8 (1·9 to 4·0)	2·8 (1·9 to 3·9)	17·8 (-15·9 to 61·1)	0·3 (-19·3 to 25·2)	23·8 (14·0 to 37·1)	28·7 (18·9 to 40·7)	27·3 (18·2 to 38·3)	21·8 (-13·9 to 67·2)	-4·1 (-24·5 to 21·0)
Amphetamine use disorders	2·5 (1·6 to 3·6)	2·3 (1·5 to 3·5)	2·5 (1·7 to 3·7)	-7·7 (-27·2 to 14·5)	8·7 (-13·4 to 40·6)	25·3 (16·0 to 36·5)	24·3 (15·6 to 36·7)	25·0 (16·3 to 36·6)	-3·5 (-24·6 to 20·1)	2·7 (-19·1 to 33·9)
Cannabis use disorders	0·7 (0·4 to 1·0)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	-2·5 (-16·2 to 13·0)	1·2 (-13·1 to 15·5)	7·0 (4·5 to 10·2)	7·2 (4·7 to 10·4)	7·0 (4·5 to 10·2)	3·4 (-11·5 to 20·3)	-3·4 (-17·7 to 11·6)
Other drug use disorders	6·4 (4·5 to 8·7)	7·6 (5·7 to 9·8)	9·9 (7·5 to 12·2)	18·7 (-10·7 to 50·9)	**31·0 (3·1 to 63·0)**	63·5 (44·1 to 86·5)	76·1 (56·9 to 98·9)	93·7 (71·1 to 117·7)	21·2 (-8·1 to 54·4)	23·8 (-3·3 to 55·8)
Depressive disorders	72·5 (47·6 to 103·8)	77·7 (50·1 to 110·9)	79·8 (51·9 to 115·5)	7·2 (-1·0 to 15·1)	3·7 (-10·6 to 12·4)	669·5 (438·3 to 957·9)	674·9 (440·4 to 967·4)	651·8 (421·8 to 946·1)	1·0 (-5·9 to 7·0)	-2·8 (-15·0 to 5·5)
Major depressive disorder	56·3 (36·0 to 82·6)	60·5 (37·7 to 89·2)	61·4 (37·2 to 93·1)	7·6 (-1·9 to 17·1)	2·7 (-15·5 to 13·6)	522·9 (334·2 to 768·7)	529·4 (328·7 to 786·7)	505·1 (306·5 to 771·7)	1·2 (-6·9 to 9·2)	-3·9 (-19·3 to 6·4)
Dysthymia	16·3 (11·0 to 23·2)	17·2 (11·4 to 24·8)	18·5 (12·4 to 26·2)	5·5 (-2·5 to 13·8)	7·4 (-0·3 to 16·2)	146·7 (98·0 to 209·4)	145·5 (95·2 to 210·1)	146·8 (97·5 to 209·7)	-0·8 (-7·6 to 6·6)	0·8 (-5·8 to 8·7)
Bipolar disorder	15·2 (9·3 to 22·9)	15·6 (9·7 to 23·5)	16·6 (10·2 to 24·8)	3·0 (-4·0 to 10·1)	5·9 (-1·9 to 13·3)	141·8 (86·5 to 213·4)	140·8 (86·3 to 212·1)	141·2 (86·4 to 213·7)	-0·7 (-7·6 to 6·3)	0·2 (-7·1 to 7·6)
Anxiety disorders	41·5 (27·8 to 59·3)	43·5 (29·3 to 61·1)	45·5 (30·5 to 64·5)	4·6 (-1·9 to 15·4)	4·6 (-3·6 to 11·4)	407·3 (271·6 to 579·9)	412·6 (279·9 to 586·9)	408·2 (270·7 to 588·2)	1·2 (-5·2 to 10·9)	-1·0 (-9·3 to 5·7)
Eating disorders	7·2 (3·6 to 12·2)	6·9 (3·6 to 11·6)	7·2 (3·7 to 12·2)	-3·4 (-9·2 to 3·6)	4·2 (-1·8 to 10·3)	75·1 (37·6 to 127·5)	78·2 (39·7 to 131·7)	79·1 (40·0 to 133·4)	4·2 (-1·3 to 10·6)	0·9 (-4·5 to 7·0)
Anorexia nervosa	1·8 (0·8 to 3·4)	2·0 (0·9 to 3·5)	2·1 (1·0 to 3·9)	8·9 (-6·7 to 26·9)	5·1 (-9·5 to 21·2)	19·0 (8·8 to 34·9)	21·8 (10·1 to 39·2)	22·5 (10·4 to 42·9)	14·9 (-1·4 to 33·0)	2·7 (-11·4 to 18·2)
Bulimia nervosa	5·4 (2·6 to 9·8)	5·0 (2·4 to 9·1)	5·1 (2·5 to 9·4)	**-7·6 (-13·1 to -0·9)**	3·8 (-2·2 to 9·7)	56·1 (26·9 to 101·3)	56·4 (27·6 to 101·8)	56·6 (27·6 to 102·3)	0·8 (-4·5 to 6·0)	0·3 (-4·8 to 5·6)
Autistic spectrum disorders	10·9 (7·6 to 14·8)	11·3 (7·9 to 15·3)	12·0 (8·4 to 16·3)	**4·0 (0·6 to 7·1)**	**5·8 (2·7 to 9·1)**	113·0 (78·7 to 153·1)	113·1 (78·5 to 152·5)	113·5 (79·4 to 153·5)	0·1 (-3·2 to 3·3)	0·4 (-2·8 to 3·7)
Autism	6·9 (4·6 to 9·5)	7·2 (4·8 to 9·7)	7·6 (5·2 to 10·3)	3·8 (-0·6 to 8·6)	**6·0 (1·4 to 10·6)**	71·5 (48·1 to 98·2)	71·6 (48·2 to 97·6)	71·9 (48·7 to 98·0)	0·0 (-4·3 to 4·7)	0·4 (-4·0 to 5·2)
Asperger syndrome	4·0 (2·8 to 5·5)	4·2 (2·9 to 5·8)	4·4 (3·1 to 6·1)	**4·1 (0·3 to 8·3)**	**5·5 (1·7 to 9·8)**	41·4 (28·7 to 56·8)	41·6 (28·7 to 57·5)	41·6 (28·6 to 57·6)	0·2 (-3·4 to 4·4)	0·2 (-3·7 to 4·4)
Attention-deficit/hyperactivity disorder	0·6 (0·3 to 1·0)	0·6 (0·3 to 0·9)	0·6 (0·3 to 0·9)	-3·9 (-10·0 to 2·7)	1·6 (-5·3 to 8·7)	7·7 (4·4 to 12·3)	7·7 (4·4 to 12·2)	7·7 (4·3 to 12·2)	-0·4 (-6·6 to 6·5)	-0·2 (-7·0 to 6·7)
Conduct disorder	8·5 (5·2 to 12·8)	8·3 (5·1 to 12·5)	8·4 (5·1 to 12·7)	-2·3 (-6·5 to 1·8)	1·0 (-3·2 to 5·1)	110·3 (68·2 to 165·4)	110·2 (67·8 to 166·1)	110·3 (68·1 to 167·6)	-0·1 (-4·2 to 4·1)	0·2 (-4·1 to 4·1)
Idiopathic intellectual disability	3·5 (1·9 to 5·6)	3·6 (2·0 to 5·6)	3·0 (1·5 to 4·8)	3·6 (-40·9 to 65·8)	-16·0 (-49·3 to 25·7)	35·8 (19·7 to 56·8)	35·3 (19·6 to 55·5)	27·8 (13·9 to 44·5)	-0·5 (-42·1 to 57·8)	-20·1 (-51·4 to 19·4)
Other mental and substance use disorders	13·9 (9·5 to 18·6)	15·0 (10·3 to 20·0)	16·1 (11·0 to 21·6)	**7·4 (3·6 to 11·2)**	**7·9 (4·0 to 11·8)**	125·9 (86·5 to 168·1)	126·1 (86·4 to 169·0)	126·5 (85·9 to 169·4)	0·2 (-3·3 to 4·0)	0·4 (-3·4 to 4·1)
Diabetes, urogenital, blood, and endocrine diseases	173·0 (140·5 to 207·8)	199·5 (158·3 to 244·9)	216·0 (169·1 to 264·1)	**15·2 (6·3 to 25·4)**	**8·3 (0·7 to 16·0)**	1441·1 (1158·8 to 1749·6)	1449·6 (1138·3 to 1783·3)	1418·5 (1084·3 to 1764·7)	0·4 (-6·9 to 8·8)	-2·0 (-8·9 to 4·7)
Diabetes mellitus	61·4 (49·0 to 76·8)	73·9 (55·7 to 96·1)	77·7 (57·1 to 101·0)	19·9 (-1·5 to 48·3)	5·2 (-11·9 to 24·6)	473·5 (375·1 to 596·4)	497·3 (370·5 to 648·9)	468·0 (337·6 to 619·9)	4·7 (-14·9 to 30·8)	-5·7 (-22·0 to 12·0)
Acute glomerulonephritis	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-26·1 (-39·4 to -15·7)**	-5·8 (-23·3 to 7·5)	0·8 (0·7 to 1·0)	0·6 (0·5 to 0·7)	0·5 (0·4 to 0·6)	**-25·6 (-45·6 to -16·6)**	-9·5 (-28·0 to 4·1)
Chronic kidney disease	59·2 (45·6 to 73·7)	64·5 (48·5 to 81·5)	71·4 (53·8 to 90·1)	**8·1 (2·2 to 21·4)**	**10·5 (3·8 to 18·6)**	481·3 (365·4 to 604·1)	456·0 (337·0 to 584·8)	454·3 (334·2 to 587·7)	-6·0 (-10·6 to 4·0)	-0·4 (-5·9 to 5·5)
Chronic kidney disease due to diabetes mellitus	9·0 (6·4 to 12·2)	10·1 (7·4 to 13·1)	11·4 (8·4 to 15·4)	11·4 (-10·9 to 50·9)	12·6 (-5·7 to 33·4)	72·6 (50·6 to 99·8)	67·9 (49·2 to 89·1)	69·6 (50·4 to 94·9)	-6·9 (-25·5 to 24·5)	2·3 (-13·1 to 20·2)
Chronic kidney disease due to hypertension	18·8 (14·2 to 23·7)	11·2 (8·4 to 14·5)	11·0 (8·3 to 15·1)	**-40·6 (-52·6 to -23·8)**	-1·8 (-16·6 to 14·8)	147·5 (111·3 to 186·9)	74·2 (54·1 to 97·2)	63·5 (46·1 to 86·6)	**-49·7 (-60·4 to -37·0)**	**-14·1 (-26·9 to -0·4)**
Chronic kidney disease due to glomerulonephritis	4·7 (3·3 to 6·6)	7·2 (4·9 to 10·0)	7·5 (5·1 to 10·7)	**53·9 (21·1 to 88·5)**	4·1 (-13·3 to 25·3)	42·8 (30·0 to 59·7)	59·1 (40·5 to 82·3)	56·3 (37·7 to 80·2)	**39·3 (11·2 to 69·7)**	-5·0 (-20·2 to 12·7)
Chronic kidney disease due to other causes	26·8 (19·7 to 34·2)	36·0 (26·6 to 47·2)	41·6 (30·8 to 53·1)	**35·2 (16·7 to 55·1)**	**15·2 (4·9 to 27·2)**	218·4 (160·5 to 280·9)	254·8 (185·8 to 335·8)	264·9 (192·8 to 342·0)	**17·0 (2·2 to 32·9)**	3·8 (-4·6 to 13·9)
Urinary diseases and male infertility	14·0 (9·9 to 18·7)	21·5 (15·6 to 28·6)	26·0 (18·2 to 34·2)	**60·2 (18·7 to 78·4)**	**20·6 (11·9 to 29·9)**	103·3 (72·8 to 138·3)	132·9 (95·0 to 178·3)	141·2 (99·4 to 190·1)	**34·1 (0·3 to 48·4)**	6·3 (-0·2 to 13·2)
Interstitial nephritis and urinary tract infections	2·1 (1·6 to 3·7)	5·2 (2·8 to 6·4)	6·8 (3·0 to 9·2)	224·3 (-7·8 to 284·0)	29·8 (-11·8 to 57·9)	15·2 (11·7 to 26·3)	30·1 (16·8 to 36·4)	32·8 (15·1 to 43·4)	157·8 (-25·1 to 200·8)	8·8 (-22·4 to 29·7)
Urolithiasis	1·2 (0·8 to 2·0)	1·8 (1·0 to 2·9)	2·5 (1·4 to 4·1)	**45·7 (8·9 to 96·6)**	**42·7 (24·2 to 69·4)**	9·5 (6·0 to 16·3)	12·0 (6·6 to 20·4)	15·2 (8·5 to 25·7)	25·5 (-5·6 to 64·5)	**27·0 (11·5 to 48·8)**
Benign prostatic hyperplasia	9·0 (5·9 to 12·6)	12·4 (8·1 to 17·5)	14·4 (9·4 to 20·1)	**37·3 (26·1 to 50·2)**	**15·4 (10·0 to 21·5)**	64·6 (42·2 to 90·0)	75·7 (49·5 to 106·7)	78·0 (51·2 to 109·5)	**17·1 (7·7 to 27·9)**	3·0 (-1·9 to 8·5)
Male infertility due to other causes	0·5 (0·2 to 1·0)	0·5 (0·2 to 1·0)	0·5 (0·2 to 1·0)	-7·4 (-40·3 to 35·9)	3·7 (-29·6 to 57·1)	4·6 (1·9 to 9·6)	4·4 (1·8 to 9·8)	4·6 (1·9 to 9·5)	-5·4 (-38·5 to 39·8)	4·4 (-28·6 to 59·4)
Other urinary diseases	1·2 (0·7 to 1·7)	1·7 (1·0 to 2·4)	1·9 (1·2 to 3·2)	32·7 (-13·1 to 144·8)	9·7 (-13·6 to 65·7)	9·3 (5·7 to 13·5)	10·6 (6·3 to 15·7)	10·6 (6·6 to 17·8)	9·5 (-28·4 to 98·6)	-3·9 (-22·6 to 40·9)
Gynecological diseases	12·3 (7·8 to 18·8)	13·6 (8·7 to 21·1)	13·5 (8·4 to 21·4)	10·1 (-3·5 to 28·2)	-1·0 (-15·3 to 20·9)	117·3 (74·1 to 178·8)	119·9 (77·5 to 182·6)	116·7 (73·2 to 183·3)	1·9 (-10·5 to 19·8)	-3·1 (-17·7 to 17·9)
Uterine fibroids	3·3 (1·6 to 6·1)	3·7 (1·8 to 6·9)	3·9 (1·9 to 7·4)	12·3 (-3·8 to 22·2)	4·9 (-4·5 to 51·1)	31·4 (15·7 to 59·2)	30·3 (15·0 to 56·2)	31·5 (15·1 to 59·0)	-3·3 (-16·9 to 4·6)	2·3 (-7·8 to 47·6)
Polycystic ovarian syndrome	1·5 (0·7 to 2·8)	1·6 (0·8 to 3·0)	1·8 (0·9 to 3·3)	9·5 (-8·8 to 35·9)	11·5 (-7·4 to 34·6)	14·4 (6·8 to 27·1)	15·2 (7·1 to 28·3)	16·6 (7·8 to 30·6)	5·4 (-12·2 to 30·8)	9·7 (-9·5 to 32·1)
Female infertility due to other causes	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	0·2 (0·0 to 0·4)	16·3 (-58·5 to 164·1)	-27·1 (-70·7 to 94·1)	1·8 (0·6 to 4·1)	1·9 (0·5 to 4·9)	1·5 (0·4 to 3·7)	8·6 (-60·8 to 147·9)	-23·4 (-70·1 to 100·2)
Endometriosis	2·5 (1·6 to 3·8)	3·0 (1·9 to 4·4)	2·7 (1·7 to 3·9)	20·9 (-20·7 to 69·1)	-11·6 (-36·5 to 23·8)	24·4 (15·4 to 36·4)	27·7 (17·7 to 39·9)	24·7 (15·6 to 35·6)	14·5 (-24·3 to 59·4)	-11·6 (-36·3 to 24·0)
Genital prolapse	2·0 (1·0 to 3·8)	2·2 (1·1 to 4·0)	2·3 (1·1 to 4·4)	8·1 (-6·1 to 23·7)	5·7 (-7·5 to 21·2)	18·1 (8·9 to 33·9)	17·7 (8·6 to 32·5)	17·8 (8·6 to 33·9)	-1·8 (-15·5 to 12·9)	0·4 (-13·4 to 15·9)
Premenstrual syndrome	2·1 (1·1 to 3·4)	2·2 (1·2 to 3·7)	2·0 (1·0 to 3·3)	2·5 (-33·8 to 71·6)	-12·4 (-47·9 to 43·7)	21·0 (11·3 to 32·9)	21·5 (12·0 to 36·1)	18·9 (10·0 to 31·7)	1·4 (-34·6 to 66·5)	-11·8 (-49·7 to 44·4)
Other gynecological diseases	0·6 (0·4 to 1·6)	0·6 (0·4 to 1·4)	0·7 (0·4 to 1·7)	2·0 (-63·9 to 177·0)	1·3 (-59·9 to 173·6)	6·2 (3·5 to 15·5)	5·6 (3·5 to 12·2)	5·8 (3·3 to 16·0)	-2·8 (-66·6 to 145·5)	-2·8 (-58·2 to 173·9)
Hemoglobinopathies and hemolytic anemias	11·6 (8·2 to 16·2)	11·5 (7·9 to 16·1)	11·7 (8·1 to 16·3)	-1·1 (-8·8 to 6·8)	1·7 (-5·2 to 11·2)	128·6 (89·3 to 179·3)	120·7 (82·4 to 170·9)	117·6 (80·7 to 164·2)	-6·1 (-13·4 to 0·3)	-2·6 (-9·0 to 5·9)
Thalassemias	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-25·1 (-34·8 to -6·8)**	**-18·3 (-28·5 to -5·5)**	1·5 (1·1 to 2·0)	1·1 (0·9 to 1·6)	0·9 (0·7 to 1·3)	**-24·8 (-35·0 to -5·0)**	**-19·1 (-29·2 to -5·8)**
Thalassemia trait	4·3 (2·9 to 6·0)	4·2 (2·8 to 6·0)	4·3 (2·9 to 6·2)	-0·7 (-9·4 to 7·9)	2·4 (-7·1 to 11·1)	47·4 (31·6 to 66·6)	44·4 (29·8 to 63·0)	43·5 (29·3 to 62·3)	-6·2 (-14·5 to 1·3)	-1·9 (-10·8 to 6·0)
Sickle cell disorders	0·6 (0·5 to 0·8)	0·7 (0·5 to 0·9)	0·6 (0·5 to 0·8)	0·0 (-8·1 to 16·0)	-5·6 (-14·2 to 5·1)	6·9 (5·3 to 8·9)	6·3 (4·9 to 8·2)	5·6 (4·4 to 7·3)	-10·1 (-18·4 to 5·3)	**-11·2 (-19·5 to -1·2)**
Sickle cell trait	4·3 (2·8 to 6·3)	4·5 (2·8 to 6·6)	4·5 (2·9 to 6·6)	3·3 (-8·6 to 20·3)	0·3 (-11·9 to 12·6)	50·6 (32·4 to 73·9)	50·3 (32·6 to 73·9)	49·2 (32·0 to 71·0)	-0·4 (-11·3 to 14·5)	-2·5 (-14·6 to 9·2)
G6PD deficiency	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-12·5 (-53·7 to 54·2)	-14·9 (-59·3 to 136·7)	0·4 (0·3 to 0·6)	0·3 (0·2 to 0·5)	0·3 (0·1 to 0·6)	-21·7 (-58·0 to 49·7)	-20·4 (-63·2 to 144·0)
G6PD trait	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·2)	-6·2 (-46·4 to 92·2)	-0·3 (-51·7 to 62·1)	1·2 (0·5 to 2·1)	1·2 (0·6 to 2·0)	1·1 (0·4 to 2·0)	-5·2 (-50·8 to 123·0)	-6·7 (-59·2 to 65·3)
Other hemoglobinopathies and hemolytic anemias	2·1 (1·6 to 2·8)	1·9 (1·4 to 2·6)	2·0 (1·5 to 2·7)	-10·1 (-25·5 to 8·3)	7·8 (-14·0 to 30·6)	20·7 (15·5 to 27·3)	17·0 (12·2 to 23·9)	17·1 (12·1 to 23·6)	**-17·8 (-30·6 to -3·0)**	0·8 (-18·3 to 17·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	14·3 (11·1 to 16·3)	14·5 (12·4 to 17·0)	15·7 (12·9 to 18·4)	-0·4 (-7·1 to 21·8)	8·5 (-4·9 to 20·9)	136·4 (108·6 to 156·1)	122·3 (103·9 to 143·0)	120·1 (99·4 to 142·5)	-11·2 (-16·9 to 3·1)	-1·6 (-12·3 to 9·2)
Musculoskeletal disorders	337·5 (240·0 to 441·5)	372·2 (268·4 to 491·4)	398·4 (288·1 to 529·1)	**10·2 (5·0 to 16·6)**	**7·2 (1·6 to 12·5)**	2949·5 (2096·7 to 3876·4)	2980·2 (2125·5 to 3960·4)	2945·7 (2112·3 to 3929·9)	1·0 (-4·0 to 7·1)	-1·1 (-6·3 to 4·1)
Rheumatoid arthritis	10·1 (7·6 to 12·9)	9·8 (7·3 to 12·6)	11·2 (8·2 to 14·8)	-2·7 (-14·7 to 11·3)	14·1 (-1·3 to 32·2)	77·5 (58·2 to 99·3)	65·8 (48·4 to 84·5)	67·5 (49·0 to 89·2)	**-15·4 (-25·0 to -4·1)**	2·4 (-10·3 to 17·4)
Osteoarthritis	20·4 (13·1 to 29·8)	24·3 (15·8 to 35·2)	26·3 (16·7 to 39·0)	19·3 (-3·9 to 48·4)	8·4 (-12·1 to 31·3)	151·8 (97·5 to 222·6)	152·0 (98·8 to 221·1)	144·1 (90·8 to 214·2)	0·0 (-19·8 to 25·8)	-4·8 (-23·5 to 16·5)
Low back and neck pain	277·3 (193·6 to 371·1)	300·6 (212·1 to 402·2)	320·6 (223·0 to 434·1)	**8·2 (1·9 to 15·9)**	**6·7 (0·4 to 13·5)**	2471·3 (1725·1 to 3309·9)	2481·4 (1741·6 to 3328·5)	2456·6 (1707·6 to 3340·4)	0·3 (-5·9 to 7·4)	-1·1 (-7·1 to 5·4)
Low back pain	181·7 (122·8 to 253·4)	196·5 (134·6 to 272·9)	208·7 (142·5 to 288·7)	8·1 (-0·8 to 18·0)	6·4 (-0·6 to 15·0)	1620·9 (1092·4 to 2264·1)	1629·5 (1112·7 to 2271·0)	1603·1 (1095·5 to 2225·8)	0·6 (-8·4 to 9·9)	-1·6 (-8·8 to 7·0)
Neck pain	95·7 (66·4 to 130·1)	104·1 (73·2 to 143·5)	112·0 (77·7 to 156·3)	8·9 (-1·9 to 19·5)	7·5 (-2·8 to 19·6)	850·5 (590·0 to 1165·7)	852·0 (597·7 to 1174·1)	853·6 (586·8 to 1192·8)	0·3 (-9·6 to 10·0)	0·2 (-9·3 to 11·1)
Gout	0·7 (0·5 to 1·0)	0·8 (0·5 to 1·1)	0·9 (0·6 to 1·2)	15·6 (-7·0 to 42·2)	13·0 (-7·1 to 38·1)	5·4 (3·7 to 7·5)	5·4 (3·6 to 7·3)	5·4 (3·6 to 7·5)	-0·7 (-19·4 to 22·5)	1·2 (-17·4 to 24·2)
Other musculoskeletal disorders	29·0 (19·7 to 40·4)	36·7 (25·5 to 50·9)	39·4 (27·3 to 54·4)	**26·8 (16·9 to 38·3)**	7·3 (-0·1 to 13·9)	243·4 (163·8 to 340·1)	275·6 (190·2 to 383·3)	272·0 (185·6 to 376·1)	**13·3 (5·2 to 22·6)**	-1·2 (-7·3 to 4·7)
Other non-communicable diseases	226·3 (166·4 to 308·7)	219·5 (154·7 to 302·2)	236·7 (169·5 to 329·7)	-3·3 (-8·2 to 2·3)	**7·9 (3·1 to 13·0)**	2254·8 (1718·9 to 2985·4)	1868·3 (1342·5 to 2539·8)	1826·2 (1329·2 to 2535·3)	**-17·6 (-23·2 to -10·3)**	-2·3 (-7·3 to 3·4)
Congenital anomalies	43·1 (38·7 to 48·3)	31·1 (26·2 to 36·6)	33·3 (27·5 to 39·7)	**-28·2 (-35·7 to -18·7)**	7·0 (-4·0 to 19·4)	586·8 (531·4 to 656·1)	375·5 (325·4 to 432·2)	370·5 (310·9 to 436·7)	**-36·3 (-43·0 to -27·4)**	-1·5 (-12·7 to 11·5)
Neural tube defects	3·9 (3·1 to 4·9)	1·4 (1·1 to 1·7)	1·3 (1·0 to 1·6)	**-65·7 (-73·7 to -53·8)**	-6·1 (-24·5 to 16·1)	56·3 (44·0 to 69·9)	17·1 (13·6 to 21·8)	14·9 (11·5 to 19·1)	**-69·8 (-76·8 to -58·2)**	-13·0 (-30·5 to 9·9)
Congenital heart anomalies	20·2 (17·5 to 23·5)	8·0 (6·3 to 10·3)	7·9 (5·8 to 10·3)	**-60·4 (-67·4 to -51·4)**	-2·2 (-18·5 to 14·7)	288·9 (253·2 to 334·2)	105·4 (86·1 to 131·6)	95·6 (72·1 to 121·2)	**-63·7 (-69·8 to -55·4)**	-9·4 (-25·3 to 7·9)
Orofacial clefts	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-34·4 (-63·4 to -1·7)**	2·1 (-30·1 to 51·1)	2·4 (1·5 to 4·3)	1·3 (0·8 to 2·1)	1·3 (0·8 to 1·9)	**-43·1 (-71·8 to -9·4)**	-4·6 (-34·3 to 40·9)
Down syndrome	3·2 (2·5 to 3·9)	2·9 (2·4 to 3·5)	3·3 (2·6 to 4·0)	-11·8 (-29·2 to 12·4)	14·5 (-3·0 to 34·3)	37·1 (28·2 to 46·5)	28·6 (23·7 to 35·7)	30·0 (23·2 to 37·3)	-24·4 (-41·2 to 4·9)	4·9 (-12·3 to 24·5)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·7 (-31·0 to 60·4)	6·1 (-25·0 to 54·8)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·2)	2·3 (-32·8 to 56·4)	1·6 (-28·3 to 50·0)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	33·9 (-13·0 to 112·2)	7·3 (-30·3 to 53·5)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	30·1 (-16·0 to 105·7)	3·6 (-31·5 to 49·0)
Chromosomal unbalanced rearrangements	5·4 (4·3 to 6·6)	5·1 (4·1 to 6·3)	5·5 (4·2 to 7·1)	-4·5 (-22·2 to 15·3)	7·0 (-13·2 to 32·9)	61·9 (50·2 to 75·8)	51·6 (41·4 to 62·5)	50·4 (39·0 to 63·6)	-16·3 (-32·8 to 1·5)	-2·4 (-21·0 to 18·9)
Other congenital anomalies	10·2 (8·5 to 12·1)	13·5 (11·0 to 16·7)	15·2 (11·7 to 19·7)	**33·3 (9·1 to 63·6)**	11·8 (-5·7 to 36·0)	140·0 (116·9 to 166·1)	171·2 (143·0 to 206·2)	178·1 (139·6 to 225·8)	**22·6 (0·3 to 50·8)**	3·3 (-13·3 to 27·1)
Skin and subcutaneous diseases	65·9 (42·7 to 99·6)	71·3 (47·1 to 106·3)	74·3 (49·2 to 111·6)	**8·6 (0·4 to 16·8)**	3·8 (-2·7 to 14·1)	652·3 (416·7 to 984·6)	670·9 (431·3 to 1023·0)	658·2 (426·2 to 1018·6)	2·8 (-5·6 to 12·5)	-2·5 (-10·0 to 9·5)
Dermatitis	13·7 (8·5 to 20·3)	14·3 (8·9 to 21·2)	15·0 (9·2 to 22·2)	**4·8 (1·5 to 7·7)**	**4·5 (2·0 to 7·3)**	135·9 (84·4 to 199·1)	136·0 (84·3 to 199·1)	136·1 (83·7 to 199·5)	0·1 (-2·6 to 2·5)	0·1 (-2·4 to 2·8)
Psoriasis	11·9 (8·1 to 16·7)	12·8 (8·8 to 17·9)	13·7 (9·3 to 19·0)	**7·4 (3·0 to 12·3)**	**6·7 (2·6 to 10·6)**	109·5 (74·5 to 152·7)	109·6 (75·0 to 151·9)	110·0 (75·2 to 152·9)	0·0 (-3·9 to 4·1)	0·3 (-3·7 to 4·3)
Cellulitis	0·6 (0·4 to 0·8)	0·7 (0·5 to 1·0)	0·8 (0·5 to 1·0)	19·8 (-3·9 to 66·7)	4·6 (-16·4 to 25·3)	5·1 (3·7 to 6·9)	5·7 (4·1 to 7·6)	5·4 (3·8 to 7·3)	8·7 (-11·0 to 42·7)	-4·7 (-20·6 to 11·3)
Pyoderma	0·4 (0·3 to 0·6)	1·0 (0·7 to 1·2)	1·2 (0·8 to 1·6)	**160·7 (19·3 to 218·4)**	20·9 (-8·6 to 57·9)	3·3 (2·8 to 5·2)	6·4 (4·6 to 7·5)	6·6 (4·7 to 8·2)	102·2 (-6·5 to 142·1)	3·0 (-18·0 to 27·7)
Scabies	0·3 (0·1 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**-22·0 (-34·0 to -7·2)**	4·1 (-13·3 to 23·9)	2·7 (1·5 to 4·3)	2·1 (1·1 to 3·3)	2·0 (1·1 to 3·3)	**-23·6 (-35·3 to -8·8)**	-0·9 (-17·5 to 18·2)
Fungal skin diseases	4·1 (1·7 to 8·6)	4·5 (1·8 to 9·3)	4·8 (2·0 to 10·0)	**8·5 (7·0 to 9·9)**	**7·4 (6·4 to 8·5)**	38·3 (15·5 to 81·2)	38·3 (15·4 to 81·7)	38·4 (15·5 to 81·9)	0·1 (-0·9 to 1·0)	0·2 (-0·7 to 1·1)
Viral skin diseases	6·2 (3·5 to 9·7)	6·2 (3·6 to 9·6)	6·6 (3·8 to 10·3)	0·8 (-3·3 to 5·9)	**5·9 (2·7 to 9·3)**	69·7 (40·7 to 107·5)	69·5 (40·7 to 107·7)	70·2 (41·1 to 109·7)	-0·2 (-3·4 to 3·3)	0·9 (-2·0 to 4·3)
Acne vulgaris	16·1 (7·4 to 30·5)	15·8 (7·5 to 29·8)	15·3 (6·8 to 29·9)	-1·8 (-25·9 to 33·0)	-5·3 (-31·7 to 39·8)	180·7 (82·7 to 338·6)	187·4 (88·7 to 355·5)	175·5 (78·3 to 344·8)	3·8 (-22·6 to 43·6)	-8·5 (-33·6 to 37·6)
Alopecia areata	0·6 (0·4 to 0·8)	0·6 (0·4 to 1·0)	0·7 (0·4 to 1·0)	10·6 (-2·4 to 27·0)	7·8 (-6·5 to 23·2)	5·2 (3·3 to 7·8)	5·3 (3·3 to 7·9)	5·3 (3·4 to 7·9)	0·9 (-10·4 to 15·5)	-0·8 (-13·6 to 13·0)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-8·4 (-50·2 to 80·0)	15·8 (-43·3 to 114·2)	0·1 (0·1 to 0·3)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-18·9 (-55·2 to 60·3)	4·7 (-47·5 to 92·5)
Urticaria	4·6 (2·8 to 7·1)	5·3 (3·2 to 8·1)	6·2 (3·5 to 9·8)	14·4 (-16·4 to 70·8)	17·2 (-20·6 to 78·6)	42·9 (26·2 to 66·9)	45·7 (26·8 to 69·5)	49·1 (28·0 to 76·0)	5·5 (-22·9 to 56·7)	8·5 (-27·5 to 59·0)
Decubitus ulcer	2·6 (2·2 to 3·4)	4·2 (3·3 to 5·0)	3·8 (3·0 to 4·7)	**63·7 (3·9 to 94·3)**	-10·2 (-27·2 to 16·6)	18·3 (15·1 to 23·9)	23·2 (18·5 to 27·7)	18·1 (14·5 to 21·9)	28·8 (-16·4 to 50·8)	**-22·7 (-35·7 to -3·2)**
Other skin and subcutaneous diseases	4·8 (2·0 to 10·7)	5·5 (2·3 to 12·3)	6·1 (2·5 to 13·7)	**14·8 (10·0 to 20·3)**	**9·8 (4·1 to 15·5)**	40·5 (17·7 to 84·3)	41·5 (18·4 to 87·0)	41·4 (18·2 to 87·5)	2·5 (-0·9 to 6·4)	-0·2 (-3·8 to 3·7)
Sense organ diseases	69·1 (45·5 to 98·8)	77·0 (51·6 to 109·8)	84·7 (56·4 to 120·8)	**11·7 (4·1 to 19·0)**	**9·8 (2·0 to 19·2)**	533·4 (348·3 to 768·0)	500·9 (331·2 to 727·5)	479·9 (315·1 to 694·8)	**-6·0 (-11·6 to -0·2)**	-4·3 (-11·0 to 3·1)
Glaucoma	1·3 (0·7 to 2·0)	1·3 (0·7 to 2·0)	1·3 (0·7 to 2·0)	-3·8 (-38·4 to 20·7)	-2·1 (-23·9 to 37·5)	9·8 (5·4 to 14·7)	7·8 (4·3 to 12·2)	6·8 (3·7 to 10·3)	**-18·6 (-44·7 to -0·9)**	-13·8 (-32·8 to 20·0)
Cataract	2·4 (1·4 to 3·8)	2·2 (1·2 to 3·5)	2·5 (1·4 to 3·8)	-9·5 (-31·8 to 44·9)	10·9 (-21·5 to 50·5)	16·2 (9·5 to 25·2)	11·9 (6·6 to 18·2)	11·0 (6·2 to 16·7)	-28·9 (-45·9 to 12·6)	-7·7 (-34·4 to 25·2)
Macular degeneration	3·0 (1·7 to 4·5)	3·6 (2·1 to 5·5)	4·2 (2·5 to 6·3)	**20·8 (0·4 to 47·0)**	14·8 (-1·2 to 34·0)	20·7 (12·2 to 30·9)	20·2 (12·1 to 30·5)	19·5 (11·8 to 29·5)	-2·4 (-18·3 to 17·1)	-3·7 (-16·6 to 11·7)
Uncorrected refractive error	16·9 (9·5 to 28·7)	18·7 (10·6 to 31·5)	19·5 (11·0 to 32·7)	10·0 (-3·4 to 30·3)	3·7 (-11·9 to 27·7)	139·4 (78·1 to 236·9)	134·0 (75·8 to 226·2)	125·2 (70·5 to 209·8)	-4·6 (-16·3 to 13·4)	-7·1 (-21·2 to 14·7)
Age-related and other hearing loss	36·8 (24·8 to 52·3)	42·2 (28·8 to 59·6)	47·7 (32·6 to 67·5)	**15·3 (3·4 to 25·3)**	**12·7 (3·2 to 26·8)**	265·9 (178·1 to 382·4)	249·8 (167·5 to 354·9)	241·5 (160·5 to 348·5)	-5·5 (-14·9 to 2·0)	-3·5 (-11·1 to 7·2)
Other vision loss	2·4 (1·5 to 3·5)	2·2 (1·3 to 3·4)	2·3 (1·4 to 3·4)	-9·7 (-21·2 to 13·9)	1·9 (-13·4 to 22·5)	19·5 (12·7 to 27·9)	15·5 (9·7 to 22·9)	14·1 (8·8 to 20·9)	**-20·9 (-30·9 to -6·0)**	-9·7 (-22·7 to 11·3)
Other sense organ diseases	6·2 (3·8 to 9·2)	6·7 (4·1 to 9·8)	7·2 (4·4 to 10·6)	**7·2 (0·0 to 15·4)**	**7·8 (0·3 to 15·5)**	62·0 (37·7 to 91·1)	61·7 (38·0 to 90·3)	61·8 (37·8 to 92·3)	-0·5 (-7·1 to 6·9)	0·4 (-6·7 to 7·3)
Oral disorders	35·4 (22·8 to 53·0)	35·6 (22·8 to 53·9)	40·3 (25·7 to 59·9)	0·6 (-8·6 to 9·7)	**13·3 (3·3 to 23·3)**	282·6 (180·8 to 427·3)	251·5 (157·7 to 382·8)	257·9 (160·5 to 391·1)	**-11·1 (-18·6 to -3·5)**	2·7 (-5·5 to 10·7)
Deciduous caries	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	-6·2 (-15·1 to 3·9)	4·6 (-6·8 to 15·7)	1·2 (0·5 to 2·3)	1·1 (0·5 to 2·2)	1·1 (0·5 to 2·2)	-5·6 (-14·6 to 4·6)	1·0 (-9·9 to 12·1)
Permanent caries	1·6 (0·7 to 3·2)	1·7 (0·8 to 3·3)	1·7 (0·8 to 3·4)	4·1 (-6·7 to 18·1)	3·4 (-8·7 to 16·7)	16·1 (7·2 to 31·6)	16·1 (7·3 to 31·2)	15·8 (7·2 to 31·2)	-0·3 (-11·0 to 12·3)	-1·6 (-12·5 to 10·6)
Periodontal diseases	6·5 (2·6 to 13·2)	7·3 (2·9 to 15·1)	8·7 (3·3 to 17·9)	11·5 (-4·8 to 31·9)	20·5 (-2·4 to 39·7)	54·9 (21·8 to 111·7)	54·4 (21·4 to 112·8)	59·2 (22·5 to 121·3)	-1·2 (-15·6 to 15·9)	9·4 (-9·4 to 25·9)
Edentulism and severe tooth loss	21·6 (14·3 to 30·3)	20·7 (14·0 to 29·0)	23·5 (15·9 to 32·2)	-4·7 (-18·0 to 10·9)	13·8 (-1·8 to 32·6)	158·7 (105·0 to 222·7)	128·1 (86·8 to 180·0)	130·0 (87·4 to 178·5)	**-19·5 (-30·5 to -6·1)**	1·4 (-12·1 to 18·2)
Other oral disorders	5·5 (3·5 to 8·2)	5·9 (3·7 to 8·8)	6·2 (3·9 to 9·2)	6·2 (-1·5 to 15·5)	5·9 (-1·9 to 13·9)	51·8 (32·4 to 77·2)	51·8 (32·8 to 77·7)	51·7 (32·6 to 76·9)	0·0 (-7·6 to 8·9)	-0·3 (-7·8 to 7·5)
Sudden infant death syndrome	12·9 (5·5 to 17·1)	4·5 (3·2 to 7·2)	4·2 (2·5 to 7·2)	**-69·9 (-77·1 to -13·3)**	-9·9 (-42·5 to 54·5)	199·7 (84·2 to 263·6)	69·6 (49·4 to 110·7)	59·7 (35·7 to 102·1)	**-70·0 (-77·2 to -13·8)**	-16·7 (-46·9 to 42·9)
Injuries	411·0 (369·0 to 456·9)	372·8 (329·3 to 422·5)	345·5 (299·9 to 403·2)	**-9·2 (-13·8 to -6·0)**	**-7·4 (-12·4 to -1·6)**	3722·8 (3378·3 to 4097·5)	2958·5 (2657·6 to 3301·5)	2506·1 (2202·5 to 2861·1)	**-20·4 (-24·1 to -18·0)**	**-15·4 (-20·1 to -10·2)**
Transport injuries	146·9 (133·0 to 161·5)	102·6 (90·6 to 115·8)	89·2 (76·8 to 103·7)	**-30·3 (-33·2 to -26·3)**	**-13·1 (-18·8 to -7·0)**	1429·8 (1305·6 to 1559·8)	928·5 (834·5 to 1030·4)	744·0 (650·5 to 854·5)	**-35·2 (-37·7 to -31·5)**	**-19·9 (-25·5 to -13·7)**
Road injuries	143·2 (129·6 to 157·3)	97·7 (86·2 to 110·3)	85·0 (72·9 to 99·2)	**-31·9 (-34·9 to -27·7)**	**-13·1 (-18·8 to -6·8)**	1394·8 (1272·3 to 1521·2)	887·2 (796·6 to 986·0)	710·1 (619·2 to 817·0)	**-36·6 (-39·3 to -32·5)**	**-20·0 (-25·6 to -13·7)**
Pedestrian road injuries	19·8 (15·0 to 25·4)	12·7 (9·9 to 17·3)	11·9 (9·3 to 15·7)	**-35·6 (-43·9 to -24·7)**	-6·4 (-18·4 to 6·0)	194·5 (145·3 to 253·6)	111·3 (85·3 to 153·3)	94·1 (72·7 to 128·2)	**-42·9 (-50·4 to -32·0)**	**-15·3 (-27·3 to -2·9)**
Cyclist road injuries	18·1 (14·4 to 21·2)	11·5 (9·4 to 14·2)	9·5 (7·8 to 11·8)	**-38·1 (-45·5 to -23·5)**	**-16·7 (-24·6 to -8·1)**	174·4 (136·6 to 205·3)	97·8 (80·3 to 121·2)	75·2 (61·2 to 94·0)	**-45·1 (-52·1 to -31·7)**	**-23·1 (-30·8 to -14·7)**
Motorcyclist road injuries	47·9 (33·6 to 56·5)	23·0 (17·6 to 31·2)	18·8 (14·2 to 25·6)	**-56·3 (-65·5 to -28·8)**	**-17·7 (-28·8 to -6·4)**	476·1 (332·2 to 562·3)	214·9 (163·4 to 302·4)	164·6 (122·7 to 232·8)	**-60·0 (-68·2 to -30·4)**	**-23·2 (-34·2 to -10·9)**
Motor vehicle road injuries	55·2 (43·9 to 71·8)	50·1 (38·9 to 58·7)	44·3 (34·8 to 53·0)	-3·1 (-31·3 to 14·1)	**-11·7 (-19·9 to -1·7)**	527·4 (420·0 to 693·6)	458·7 (351·3 to 535·3)	372·7 (289·1 to 447·6)	-6·4 (-35·6 to 11·5)	**-19·0 (-27·2 to -8·5)**
Other road injuries	2·2 (0·9 to 3·0)	0·5 (0·3 to 1·2)	0·4 (0·2 to 1·0)	**-86·3 (-89·8 to -21·1)**	-16·4 (-31·4 to 1·1)	22·4 (9·5 to 30·5)	4·5 (2·5 to 11·4)	3·5 (1·9 to 8·4)	**-88·0 (-91·0 to -27·2)**	**-22·0 (-35·4 to -5·2)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	3·7 (3·1 to 4·8)	4·9 (3·7 to 6·0)	4·2 (3·1 to 5·3)	39·4 (-1·8 to 60·6)	**-13·1 (-26·6 to -0·5)**	35·0 (28·9 to 45·0)	41·3 (30·8 to 50·4)	33·9 (24·4 to 43·0)	27·9 (-12·3 to 49·7)	**-17·8 (-32·6 to -4·0)**
Unintentional injuries	166·3 (138·6 to 197·3)	179·2 (149·0 to 214·9)	169·6 (138·5 to 207·1)	**8·3 (0·5 to 13·4)**	-5·5 (-11·0 to 0·6)	1380·1 (1159·4 to 1623·8)	1230·2 (1031·2 to 1468·0)	1040·9 (853·4 to 1267·6)	**-10·5 (-16·7 to -6·5)**	**-15·5 (-20·0 to -10·8)**
Falls	106·5 (85·0 to 129·7)	123·0 (100·0 to 149·2)	114·2 (90·0 to 142·8)	**16·5 (5·3 to 23·3)**	-7·3 (-13·8 to 0·0)	815·9 (652·3 to 997·0)	773·0 (626·3 to 941·0)	632·7 (499·9 to 792·1)	-4·4 (-13·6 to 0·7)	**-18·3 (-23·5 to -12·3)**
Drowning	6·1 (4·7 to 7·0)	3·6 (3·1 to 5·3)	3·4 (2·7 to 5·5)	**-43·0 (-50·7 to -4·3)**	-7·1 (-28·6 to 16·0)	66·6 (51·8 to 78·2)	37·1 (31·2 to 54·7)	32·3 (25·6 to 53·4)	**-46·9 (-54·9 to -7·3)**	-13·2 (-33·5 to 9·3)
Fire, heat, and hot substances	6·8 (5·8 to 8·3)	5·6 (4·4 to 6·9)	5·4 (4·2 to 7·0)	**-16·0 (-31·8 to -5·7)**	-2·5 (-16·6 to 10·6)	68·7 (59·2 to 84·4)	49·8 (38·8 to 60·9)	44·1 (34·0 to 55·8)	**-26·3 (-41·1 to -15·4)**	-11·5 (-25·1 to 3·0)
Poisonings	4·6 (3·7 to 5·4)	2·2 (1·9 to 3·4)	2·0 (1·7 to 2·9)	**-55·3 (-59·8 to -30·6)**	-8·8 (-22·9 to 3·0)	45·5 (35·9 to 53·8)	20·1 (17·1 to 30·9)	16·9 (14·0 to 24·6)	**-58·6 (-63·2 to -36·0)**	**-15·3 (-28·9 to -3·2)**
Exposure to mechanical forces	20·8 (16·7 to 25·7)	19·4 (15·3 to 24·9)	18·5 (14·1 to 24·0)	**-7·0 (-13·3 to -0·3)**	-5·0 (-11·2 to 2·3)	195·7 (158·4 to 238·6)	164·0 (130·9 to 208·2)	143·6 (111·5 to 183·8)	**-16·3 (-22·2 to -10·3)**	**-12·5 (-18·4 to -5·5)**
Unintentional firearm injuries	0·6 (0·5 to 0·6)	0·3 (0·3 to 0·4)	0·3 (0·2 to 0·3)	**-39·8 (-47·4 to -28·4)**	**-18·0 (-27·2 to -8·6)**	5·5 (4·7 to 6·3)	3·1 (2·6 to 3·8)	2·4 (1·9 to 3·0)	**-44·2 (-51·3 to -33·7)**	**-23·1 (-32·4 to -13·7)**
Unintentional suffocation	0·5 (0·4 to 1·1)	0·7 (0·5 to 0·9)	0·7 (0·5 to 0·9)	58·5 (-32·7 to 109·9)	-8·1 (-29·7 to 21·1)	6·9 (4·6 to 14·6)	8·7 (6·1 to 11·3)	7·3 (4·9 to 10·1)	40·9 (-40·8 to 99·5)	-17·0 (-41·0 to 15·1)
Other exposure to mechanical forces	19·8 (15·7 to 24·6)	18·4 (14·2 to 23·9)	17·5 (13·2 to 23·0)	**-7·4 (-13·2 to -0·8)**	-4·7 (-11·2 to 3·0)	183·3 (147·1 to 226·0)	152·3 (119·4 to 196·0)	134·0 (102·8 to 173·5)	**-17·2 (-22·4 to -11·2)**	**-12·1 (-18·4 to -5·2)**
Adverse effects of medical treatment	7·8 (6·3 to 9·4)	7·2 (6·2 to 9·6)	7·3 (6·0 to 10·2)	-12·3 (-20·1 to 19·1)	-0·1 (-12·5 to 21·8)	64·8 (52·3 to 76·8)	50·9 (44·1 to 68·4)	46·3 (38·0 to 65·8)	-25·6 (-31·7 to 1·2)	-10·1 (-20·4 to 7·4)
Animal contact	0·9 (0·7 to 1·2)	1·2 (0·9 to 1·6)	1·3 (1·0 to 1·7)	**35·6 (11·2 to 45·9)**	2·1 (-3·6 to 9·3)	8·3 (6·4 to 10·8)	9·8 (7·6 to 12·4)	9·2 (7·1 to 12·0)	20·4 (-2·0 to 29·9)	-6·5 (-11·6 to 0·2)
Venomous animal contact	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	43·0 (-5·4 to 64·0)	-0·7 (-11·7 to 12·6)	1·3 (1·0 to 1·8)	1·6 (1·2 to 1·9)	1·5 (1·1 to 1·8)	31·7 (-14·3 to 50·7)	-6·5 (-17·0 to 5·7)
Non-venomous animal contact	0·8 (0·6 to 1·0)	1·0 (0·8 to 1·4)	1·1 (0·8 to 1·4)	**34·2 (14·4 to 44·8)**	2·6 (-3·3 to 10·0)	7·0 (5·3 to 9·2)	8·2 (6·3 to 10·7)	7·7 (5·8 to 10·3)	**18·2 (0·3 to 27·8)**	-6·4 (-11·7 to 0·2)
Foreign body	6·7 (5·2 to 10·5)	9·3 (5·5 to 11·2)	9·6 (5·3 to 12·5)	54·9 (-9·4 to 91·5)	3·2 (-11·6 to 18·9)	65·1 (50·2 to 100·0)	70·2 (42·0 to 84·3)	64·1 (36·6 to 81·9)	20·2 (-27·5 to 48·1)	-9·1 (-21·9 to 3·7)
Pulmonary aspiration and foreign body in airway	6·4 (5·0 to 10·2)	9·0 (5·2 to 10·9)	9·3 (5·0 to 12·2)	57·6 (-9·7 to 95·9)	3·3 (-11·9 to 19·4)	62·5 (47·7 to 97·3)	67·7 (39·6 to 81·7)	61·8 (34·0 to 79·6)	21·2 (-28·1 to 50·6)	-9·1 (-22·5 to 4·1)
Foreign body in eyes	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	5·3 (-0·5 to 10·9)	-2·8 (-9·8 to 2·7)	1·0 (0·6 to 1·5)	1·0 (0·5 to 1·5)	0·9 (0·5 to 1·4)	-1·5 (-7·2 to 4·2)	**-8·0 (-14·8 to -2·4)**
Foreign body in other body part	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	-2·0 (-11·5 to 4·7)	-1·4 (-10·5 to 9·7)	1·7 (1·3 to 2·2)	1·5 (1·2 to 2·0)	1·4 (1·1 to 1·9)	**-8·2 (-17·5 to -2·0)**	**-8·1 (-15·6 to -0·3)**
Other unintentional injuries	6·1 (4·5 to 8·1)	7·6 (5·7 to 10·1)	8·0 (5·8 to 10·6)	**25·0 (16·6 to 33·9)**	4·5 (-2·3 to 13·2)	49·5 (36·7 to 66·1)	55·4 (41·9 to 72·6)	51·9 (38·6 to 68·7)	**11·9 (4·1 to 20·8)**	-6·7 (-13·1 to 1·3)
Self-harm and interpersonal violence	97·5 (92·3 to 111·4)	91·0 (80·6 to 98·4)	86·8 (73·1 to 99·1)	**-5·9 (-19·6 to -1·2)**	-4·7 (-15·5 to 6·7)	910·1 (861·0 to 1042·2)	799·5 (705·5 to 864·9)	721·2 (603·5 to 822·8)	**-11·2 (-24·6 to -6·7)**	-10·0 (-20·1 to 1·0)
Self-harm	86·1 (81·5 to 101·4)	82·8 (72·0 to 90·2)	79·8 (65·3 to 90·9)	-2·7 (-18·7 to 2·4)	-3·7 (-15·3 to 8·4)	792·4 (750·2 to 937·3)	720·0 (621·8 to 781·1)	656·5 (537·1 to 746·7)	**-8·0 (-23·8 to -3·0)**	-8·9 (-19·9 to 2·6)
Interpersonal violence	11·5 (8·6 to 13·7)	8·2 (6·2 to 10·2)	7·0 (5·5 to 9·2)	**-29·1 (-38·2 to -15·4)**	**-15·4 (-26·0 to -0·1)**	117·6 (88·6 to 142·4)	79·5 (59·7 to 98·6)	64·7 (50·5 to 85·4)	**-32·5 (-42·2 to -20·8)**	**-19·3 (-30·0 to -4·8)**
Assault by firearm	4·8 (2·9 to 6·2)	3·2 (2·2 to 4·6)	2·7 (2·0 to 4·3)	**-35·6 (-48·8 to -2·6)**	-17·6 (-32·6 to 12·6)	47·4 (29·5 to 61·9)	30·9 (21·7 to 44·6)	24·8 (18·1 to 39·5)	**-37·3 (-50·2 to -5·5)**	-21·0 (-36·2 to 8·4)
Assault by sharp object	2·2 (1·5 to 3·2)	1·9 (1·2 to 2·6)	1·7 (1·1 to 2·5)	-9·5 (-41·9 to 13·5)	-12·7 (-28·8 to 18·7)	21·6 (14·6 to 31·9)	18·4 (11·7 to 25·5)	15·5 (10·2 to 22·8)	-12·4 (-42·9 to 11·0)	-16·8 (-33·4 to 14·3)
Assault by other means	4·5 (3·5 to 6·0)	3·1 (2·2 to 3·8)	2·6 (1·8 to 3·3)	**-31·4 (-48·1 to -18·2)**	-15·0 (-28·8 to 1·1)	48·6 (37·3 to 64·0)	30·2 (21·1 to 38·0)	24·4 (16·6 to 30·8)	**-36·5 (-52·9 to -23·9)**	**-19·5 (-33·1 to -2·9)**
Forces of nature, war, and legal intervention	0·2 (0·2 to 0·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-87·2 (-90·6 to -80·7)**	**-94·2 (-96·8 to -89·3)**	2·8 (2·6 to 3·8)	0·4 (0·3 to 0·5)	0·0 (0·0 to 0·0)	**-87·3 (-90·7 to -80·7)**	**-95·6 (-97·6 to -91·9)**
Exposure to forces of nature	0·2 (0·2 to 0·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-99·4 (-99·7 to -98·8)**	16·6 (-9·6 to 57·7)	2·8 (2·6 to 3·8)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-99·5 (-99·7 to -99·0)**	4·3 (-19·2 to 41·3)
Collective violence and legal intervention	-	0·0 (0·0 to 0·0)	-	-	-	-	0·3 (0·3 to 0·5)	-	-	-

Web Table 9. Belize all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	57·2 (51·0 to 64·1)	72·0 (64·2 to 80·4)	89·9 (76·7 to 106·2)	**25·7 (13·9 to 40·1)**	**24·7 (8·3 to 47·9)**	33581·1 (29984·6 to 37146·6)	35034·4 (31842·5 to 38339·6)	35850·7 (31311·9 to 40821·8)	4·2 (-1·4 to 11·3)	2·0 (-9·3 to 15·3)
Communicable, maternal, neonatal, and nutritional diseases	22·8 (19·6 to 26·4)	18·4 (15·6 to 21·5)	18·3 (13·1 to 26·1)	**-20·3 (-34·1 to -1·0)**	-2·5 (-27·6 to 43·0)	7772·0 (6797·1 to 8819·9)	6110·6 (5321·8 to 7019·2)	5368·1 (4092·3 to 7197·4)	**-21·9 (-33·5 to -6·6)**	-13·7 (-32·2 to 18·6)
HIV/AIDS and tuberculosis	0·2 (0·2 to 0·3)	3·0 (2·4 to 3·8)	2·9 (2·1 to 3·6)	**1207·5 (884·3 to 1721·7)**	-4·8 (-27·2 to 21·3)	160·0 (133·8 to 190·9)	1275·2 (1027·0 to 1610·3)	946·3 (679·3 to 1194·3)	**699·5 (480·8 to 972·1)**	**-25·7 (-42·6 to -6·4)**
Tuberculosis	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·3)	0·4 (0·3 to 0·5)	**76·0 (29·4 to 100·6)**	**43·1 (17·5 to 77·7)**	122·9 (108·7 to 150·7)	149·3 (121·5 to 166·1)	162·4 (115·0 to 202·2)	23·7 (-9·6 to 41·4)	7·9 (-12·7 to 34·8)
HIV/AIDS	0·1 (0·0 to 0·1)	2·7 (2·2 to 3·5)	2·5 (1·6 to 3·2)	**4114·5 (2376·8 to 9104·8)**	-9·9 (-34·0 to 17·3)	37·1 (18·3 to 59·8)	1125·9 (875·2 to 1459·9)	784·0 (513·6 to 1038·7)	**2960·4 (1650·4 to 6435·7)**	**-30·4 (-48·5 to -9·4)**
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·0)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**3361·3 (1910·2 to 7343·7)**	-19·5 (-41·1 to 4·7)	2·9 (1·4 to 4·7)	71·8 (52·4 to 96·8)	44·5 (27·7 to 63·7)	**2450·5 (1315·2 to 5183·4)**	**-37·8 (-55·0 to -20·0)**
HIV/AIDS resulting in other diseases	0·1 (0·0 to 0·1)	2·6 (2·0 to 3·3)	2·3 (1·6 to 3·0)	**4177·9 (2411·8 to 9241·9)**	-9·2 (-33·5 to 18·2)	34·2 (16·8 to 56·1)	1054·1 (816·5 to 1371·7)	739·5 (484·2 to 974·9)	**3014·6 (1681·7 to 6542·4)**	**-29·9 (-48·1 to -8·7)**
Diarrhea, lower respiratory, and other common infectious diseases	7·4 (6·0 to 8·9)	4·1 (3·4 to 4·9)	4·4 (3·4 to 6·3)	**-44·9 (-56·6 to -27·2)**	6·6 (-20·0 to 58·4)	2765·1 (2365·2 to 3204·4)	1590·5 (1404·9 to 1821·1)	1545·1 (1248·9 to 1999·3)	**-42·7 (-51·8 to -29·9)**	-3·9 (-22·5 to 27·6)
Diarrheal diseases	2·8 (2·1 to 3·6)	1·1 (0·9 to 1·4)	1·0 (0·7 to 1·6)	**-60·1 (-71·7 to -42·9)**	-10·0 (-37·7 to 53·5)	886·5 (694·7 to 1113·8)	342·1 (274·1 to 428·5)	293·0 (213·4 to 442·4)	**-61·4 (-71·8 to -47·3)**	-17·0 (-39·2 to 31·8)
Intestinal infectious diseases	0·1 (0·1 to 0·4)	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·4)	12·6 (-67·3 to 102·0)	40·3 (-23·3 to 141·3)	50·0 (18·6 to 132·3)	38·6 (17·8 to 73·0)	48·5 (20·4 to 96·3)	-10·1 (-72·6 to 63·2)	26·3 (-30·8 to 114·2)
Typhoid fever	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·3)	**52·5 (9·1 to 124·0)**	40·0 (-14·3 to 140·7)	23·0 (11·2 to 42·5)	28·6 (13·3 to 54·0)	37·1 (15·3 to 73·7)	23·5 (-10·4 to 77·5)	26·7 (-21·5 to 113·3)
Paratyphoid fever	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	52·1 (-1·8 to 137·4)	41·0 (-15·1 to 180·5)	6·3 (2·9 to 11·9)	7·8 (3·5 to 14·7)	10·2 (4·2 to 20·3)	24·6 (-17·1 to 88·5)	27·4 (-22·3 to 144·5)
Other intestinal infectious diseases	0·1 (0·0 to 0·3)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-92·4 (-99·4 to 416·1)	2·8 (-96·6 to 1470·5)	20·8 (0·8 to 99·5)	2·2 (0·6 to 15·8)	1·2 (0·5 to 9·8)	-92·1 (-99·2 to 214·8)	-17·7 (-96·2 to 1036·5)
Lower respiratory infections	3·4 (2·7 to 4·2)	2·1 (1·8 to 2·6)	2·4 (1·8 to 3·5)	**-38·0 (-52·2 to -15·7)**	12·2 (-16·3 to 68·6)	1425·8 (1206·9 to 1661·1)	971·2 (849·3 to 1102·2)	976·9 (787·9 to 1245·2)	**-31·8 (-43·5 to -16·6)**	-0·7 (-20·4 to 30·3)
Upper respiratory infections	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**37·5 (22·3 to 52·9)**	**19·2 (4·3 to 36·7)**	58·1 (34·0 to 96·1)	57·1 (32·7 to 95·8)	56·7 (32·0 to 96·1)	-1·8 (-11·9 to 9·9)	-0·9 (-12·9 to 13·0)
Otitis media	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**22·9 (13·4 to 34·1)**	**14·7 (4·9 to 24·3)**	22·3 (14·0 to 34·7)	20·5 (13·1 to 32·1)	20·0 (12·8 to 31·4)	**-8·3 (-14·4 to -0·9)**	-2·2 (-9·4 to 5·5)
Meningitis	0·5 (0·4 to 0·7)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**-51·1 (-63·1 to -34·6)**	0·9 (-26·2 to 51·4)	204·3 (165·5 to 249·4)	91·7 (78·3 to 110·8)	83·2 (64·0 to 112·0)	**-55·4 (-64·0 to -43·4)**	-10·6 (-30·8 to 23·4)
Pneumococcal meningitis	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-49·4 (-64·3 to -21·7)**	2·8 (-28·7 to 61·6)	60·8 (46·4 to 77·5)	27·6 (22·3 to 34·1)	25·4 (18·9 to 34·3)	**-54·4 (-66·6 to -34·7)**	-9·5 (-33·9 to 33·2)
H influenzae type B meningitis	0·2 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-60·5 (-74·7 to -37·9)**	-7·9 (-45·2 to 80·5)	52·8 (40·0 to 70·0)	18·7 (13·3 to 26·6)	16·4 (10·6 to 26·8)	**-64·5 (-76·5 to -47·6)**	-15·6 (-47·5 to 52·5)
Meningococcal meningitis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-42·1 (-61·7 to -15·8)**	-3·4 (-36·0 to 49·2)	19·6 (14·8 to 25·2)	10·5 (8·1 to 13·4)	8·8 (6·4 to 11·8)	**-45·8 (-61·8 to -23·5)**	-16·6 (-43·2 to 19·1)
Other meningitis	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-46·8 (-62·8 to -19·0)**	7·1 (-28·1 to 62·8)	71·2 (55·8 to 90·0)	34·9 (28·4 to 44·8)	32·7 (24·3 to 44·1)	**-51·4 (-63·7 to -28·8)**	-6·7 (-32·7 to 30·6)
Encephalitis	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	-15·0 (-40·9 to 27·2)	11·3 (-23·3 to 79·8)	76·9 (59·6 to 95·9)	57·0 (45·3 to 76·8)	57·0 (40·0 to 89·6)	-26·4 (-45·1 to 2·5)	-1·9 (-29·2 to 50·3)
Diphtheria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-58·0 (-96·9 to 909·6)	1·5 (-92·1 to 1221·9)	1·5 (0·1 to 6·0)	0·5 (0·1 to 1·9)	0·5 (0·1 to 1·6)	-62·2 (-96·6 to 475·7)	-11·3 (-92·0 to 866·8)
Whooping cough	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-37·5 (-68·4 to 6·5)	-27·1 (-56·7 to 64·6)	4·5 (2·8 to 7·8)	2·4 (1·7 to 3·7)	1·7 (1·0 to 3·5)	**-44·7 (-70·9 to -7·3)**	-33·1 (-59·2 to 48·4)
Tetanus	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-75·8 (-85·9 to -66·9)**	-20·9 (-42·5 to 14·4)	21·2 (17·2 to 27·6)	4·6 (2·9 to 5·6)	3·3 (1·9 to 4·5)	**-77·7 (-87·7 to -71·4)**	**-30·4 (-47·1 to -5·5)**
Measles	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-97·6 (-100·0 to -82·9)**	-8·0 (-100·0 to 651461·8)	8·3 (2·4 to 21·2)	0·3 (0·0 to 0·6)	0·2 (0·0 to 0·6)	**-97·0 (-100·0 to -79·5)**	-24·6 (-100·0 to 706561·8)
Varicella and herpes zoster	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·6 (-57·7 to 128·8)	7·4 (-47·8 to 121·2)	5·6 (3·4 to 8·8)	4·5 (2·8 to 7·0)	4·0 (2·5 to 6·3)	-19·0 (-54·1 to 40·8)	-12·2 (-48·7 to 56·0)
Neglected tropical diseases and malaria	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·7)	-1·4 (-25·3 to 25·4)	-2·0 (-23·9 to 26·5)	225·8 (172·8 to 305·2)	172·8 (132·6 to 228·5)	143·7 (107·9 to 196·7)	**-23·5 (-39·1 to -3·0)**	-17·0 (-34·8 to 5·7)
Malaria	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	-13·9 (-39·7 to 21·4)	-29·8 (-57·2 to 16·7)	54·6 (42·6 to 70·1)	36·5 (29·7 to 44·9)	21·6 (13·6 to 33·1)	**-32·8 (-51·2 to -8·4)**	**-42·1 (-65·2 to -5·1)**
Chagas disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**96·5 (11·1 to 149·5)**	**22·1 (1·5 to 43·4)**	8·6 (5·8 to 12·7)	10·2 (6·1 to 14·7)	9·5 (6·0 to 13·5)	27·9 (-19·2 to 70·0)	-5·8 (-23·1 to 9·5)
Leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-25·7 (-62·2 to 94·1)	-30·5 (-65·8 to 54·8)	5·1 (2·5 to 8·1)	3·0 (1·9 to 4·6)	2·0 (1·1 to 3·4)	-40·8 (-66·7 to 36·6)	-36·7 (-67·3 to 30·4)
Visceral leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-26·7 (-63·4 to 99·2)	-34·3 (-70·0 to 52·5)	4·9 (2·3 to 7·9)	2·9 (1·8 to 4·4)	1·8 (0·9 to 3·2)	-41·8 (-67·9 to 38·9)	-39·9 (-72·1 to 29·5)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	12·2 (-34·0 to 76·8)	61·2 (-1·2 to 190·7)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	-17·7 (-52·1 to 37·7)	32·2 (-22·2 to 130·7)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-58·1 (-79·8 to -18·0)**	-26·4 (-61·7 to 25·2)	20·5 (12·2 to 31·1)	6·3 (4·2 to 11·8)	3·4 (2·4 to 5·2)	**-68·4 (-84·0 to -44·2)**	**-45·1 (-70·6 to -6·2)**
Cystic echinococcosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-6·1 (-16·7 to 6·3)	**18·0 (0·7 to 37·9)**	1·5 (1·3 to 1·7)	1·0 (0·9 to 1·2)	0·9 (0·8 to 1·1)	**-29·9 (-37·5 to -20·4)**	-9·6 (-22·9 to 4·5)
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	**106·8 (50·6 to 174·0)**	**64·3 (24·7 to 105·1)**	13·1 (9·8 to 19·8)	22·1 (15·1 to 35·5)	30·9 (18·8 to 54·9)	**67·6 (28·5 to 112·1)**	**39·9 (7·9 to 70·0)**
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-11·9 (-32·1 to 18·7)	0·8 (-27·5 to 45·4)	1·0 (0·8 to 1·5)	0·6 (0·5 to 0·9)	0·6 (0·4 to 0·8)	**-32·4 (-46·4 to -12·8)**	-12·7 (-35·4 to 19·7)
Intestinal nematode infections	0·1 (0·1 to 0·3)	0·1 (0·1 to 0·3)	0·1 (0·0 to 0·2)	-3·3 (-57·9 to 98·9)	-28·2 (-66·3 to 82·9)	64·0 (32·7 to 126·5)	46·6 (23·3 to 90·4)	30·0 (14·9 to 61·5)	-25·9 (-61·5 to 40·8)	-37·4 (-67·7 to 53·7)
Ascariasis	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-76·0 (-95·1 to 167·9)	-49·5 (-95·8 to 1189·2)	23·7 (6·6 to 70·4)	7·4 (1·9 to 37·0)	4·5 (0·8 to 34·6)	-75·8 (-94·4 to 103·7)	-56·7 (-95·7 to 769·3)
Trichuriasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-32·1 (-82·7 to 129·9)	-60·9 (-89·1 to 36·7)	3·0 (0·8 to 9·7)	1·3 (0·4 to 3·2)	0·4 (0·1 to 1·2)	-53·1 (-89·8 to 74·0)	-66·5 (-91·0 to 20·6)
Hookworm disease	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	46·1 (-2·8 to 118·7)	-25·8 (-52·7 to 19·5)	37·4 (20·2 to 63·4)	37·9 (19·9 to 68·2)	25·0 (12·8 to 45·4)	0·7 (-36·5 to 61·5)	-35·0 (-61·0 to 10·2)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	-0·2 (-16·1 to 29·3)	8·6 (-1·8 to 25·1)	57·5 (42·5 to 75·6)	46·3 (34·1 to 61·5)	44·9 (33·0 to 61·5)	-19·9 (-31·9 to 1·1)	-3·5 (-12·6 to 9·7)
Maternal disorders	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	**34·7 (1·1 to 76·6)**	34·2 (-5·1 to 95·5)	72·7 (59·6 to 88·4)	63·4 (51·9 to 76·7)	67·4 (46·1 to 94·8)	-12·6 (-34·3 to 13·7)	4·6 (-27·0 to 51·9)
Maternal hemorrhage	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	29·4 (-18·6 to 137·0)	27·5 (-31·8 to 129·8)	12·3 (7·5 to 17·1)	10·1 (6·7 to 14·1)	10·1 (5·5 to 15·6)	-19·3 (-50·0 to 47·1)	-1·1 (-47·4 to 79·5)
Maternal sepsis and other maternal infections	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	31·0 (-18·6 to 113·5)	27·3 (-26·0 to 129·7)	7·4 (5·3 to 10·2)	6·3 (4·4 to 8·6)	6·3 (3·8 to 9·5)	-15·2 (-45·4 to 39·0)	-1·6 (-41·8 to 74·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Maternal hypertensive disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	28·2 (-36·8 to 103·2)	36·8 (-24·5 to 193·0)	14·3 (10·5 to 19·4)	11·9 (5·4 to 17·0)	13·0 (8·0 to 19·6)	-16·5 (-57·0 to 29·3)	7·0 (-41·5 to 127·6)
Obstructed labor	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	20·5 (-35·6 to 131·7)	37·3 (-30·8 to 163·2)	6·4 (3·9 to 9·2)	5·0 (3·1 to 7·7)	5·3 (3·2 to 8·6)	-23·2 (-57·1 to 53·3)	6·6 (-46·5 to 104·3)
Complications of abortion	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	50·7 (-13·3 to 146·5)	33·4 (-21·1 to 142·7)	11·1 (7·7 to 15·2)	10·9 (7·2 to 14·8)	11·5 (7·0 to 17·2)	-0·7 (-44·2 to 59·7)	3·7 (-38·9 to 88·2)
Indirect maternal deaths	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	24·7 (-37·8 to 127·5)	43·6 (-23·5 to 205·9)	7·3 (4·9 to 10·5)	6·0 (3·2 to 9·0)	6·8 (3·8 to 11·2)	-18·0 (-60·2 to 49·4)	11·9 (-40·9 to 135·1)
Late maternal deaths	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	65·1 (-4·3 to 192·4)	36·2 (-26·8 to 156·5)	4·4 (2·9 to 6·2)	4·7 (3·0 to 6·9)	5·2 (3·0 to 8·2)	6·7 (-37·1 to 83·9)	7·8 (-41·2 to 105·7)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**1843·1 (1241·2 to 2722·9)**	46·6 (-8·3 to 126·8)	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**1299·9 (874·8 to 1905·9)**	14·8 (-28·5 to 76·5)
Other maternal disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	38·1 (-17·0 to 135·0)	35·4 (-21·8 to 141·6)	9·2 (6·3 to 13·0)	8·3 (5·7 to 11·8)	8·9 (5·5 to 13·9)	-9·9 (-47·5 to 53·6)	5·1 (-39·1 to 88·9)
Neonatal disorders	11·0 (9·5 to 12·6)	7·4 (5·6 to 9·2)	6·6 (3·4 to 11·8)	**-33·8 (-48·8 to -14·7)**	-13·4 (-56·7 to 64·3)	3120·0 (2714·6 to 3560·0)	1929·5 (1483·0 to 2415·2)	1611·4 (826·2 to 2841·0)	**-38·7 (-52·3 to -21·1)**	-19·9 (-59·5 to 51·0)
Preterm birth complications	6·1 (4·9 to 7·3)	3·6 (2·6 to 4·7)	3·1 (1·5 to 5·6)	**-41·3 (-56·8 to -20·6)**	-16·1 (-58·2 to 59·1)	1708·3 (1375·6 to 2042·5)	939·9 (689·5 to 1222·1)	759·8 (374·9 to 1343·7)	**-45·3 (-59·6 to -26·4)**	-22·3 (-60·5 to 46·4)
Neonatal encephalopathy due to birth asphyxia and trauma	2·7 (2·0 to 3·5)	1·8 (1·3 to 2·5)	1·6 (0·7 to 2·9)	**-31·2 (-51·9 to -1·7)**	-18·0 (-61·0 to 62·9)	763·2 (563·4 to 989·7)	483·1 (344·9 to 646·8)	381·0 (182·5 to 694·6)	**-36·8 (-55·5 to -10·1)**	-24·3 (-63·7 to 49·7)
Neonatal sepsis and other neonatal infections	1·1 (0·6 to 1·8)	1·0 (0·6 to 1·6)	1·0 (0·4 to 1·9)	-14·9 (-48·3 to 39·7)	-1·4 (-53·9 to 105·8)	318·3 (175·5 to 493·8)	250·7 (142·9 to 405·7)	238·6 (103·9 to 466·7)	-21·3 (-52·2 to 29·2)	-8·5 (-57·2 to 91·0)
Hemolytic disease and other neonatal jaundice	0·3 (0·2 to 0·6)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-38·3 (-70·3 to 31·4)	0·5 (-56·0 to 116·8)	93·1 (51·5 to 174·3)	53·1 (29·7 to 90·9)	47·8 (24·8 to 88·1)	-42·4 (-71·2 to 23·1)	-9·5 (-60·7 to 91·8)
Other neonatal disorders	0·8 (0·5 to 1·4)	0·8 (0·5 to 1·1)	0·8 (0·4 to 1·4)	-4·2 (-49·8 to 68·7)	-7·4 (-53·5 to 99·9)	237·2 (152·6 to 408·9)	202·8 (130·8 to 288·3)	184·2 (87·0 to 327·0)	-11·1 (-53·4 to 55·6)	-14·5 (-56·5 to 83·5)
Nutritional deficiencies	3·1 (2·4 to 3·9)	2·8 (2·0 to 3·7)	3·1 (2·3 to 4·2)	-9·6 (-26·0 to 6·4)	**11·4 (0·0 to 32·8)**	1223·0 (977·9 to 1539·1)	912·8 (691·9 to 1185·6)	894·0 (684·5 to 1191·9)	**-25·5 (-35·6 to -15·5)**	-2·6 (-11·6 to 12·4)
Protein-energy malnutrition	1·2 (0·8 to 1·7)	0·6 (0·4 to 0·8)	0·6 (0·4 to 1·0)	**-51·6 (-65·9 to -26·6)**	-9·6 (-41·3 to 71·9)	406·6 (288·6 to 547·8)	195·3 (144·5 to 271·8)	172·5 (114·0 to 286·5)	**-52·6 (-64·6 to -31·4)**	-14·4 (-40·9 to 44·7)
Iodine deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	15·2 (-46·1 to 99·2)	10·4 (-33·8 to 78·2)	2·6 (1·6 to 4·4)	2·0 (1·2 to 3·3)	1·8 (1·1 to 2·8)	-22·0 (-53·0 to 25·0)	-12·0 (-45·3 to 45·8)
Vitamin A deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-20·6 (-35·6 to -4·0)**	-11·8 (-29·2 to 11·7)	1·6 (1·0 to 2·5)	0·9 (0·5 to 1·5)	0·7 (0·4 to 1·1)	**-41·7 (-52·0 to -30·9)**	**-24·5 (-38·3 to -7·2)**
Iron-deficiency anemia	1·8 (1·3 to 2·5)	2·1 (1·5 to 3·0)	2·5 (1·8 to 3·5)	**18·9 (6·4 to 26·4)**	**17·0 (12·5 to 23·0)**	787·0 (584·0 to 1082·7)	696·6 (503·7 to 951·5)	700·5 (512·6 to 963·3)	**-11·2 (-19·1 to -5·9)**	0·5 (-4·1 to 6·2)
Other nutritional deficiencies	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-21·2 (-59·4 to 26·4)	16·9 (-18·2 to 70·8)	25·1 (15·1 to 49·2)	18·0 (10·4 to 30·3)	18·5 (10·0 to 30·4)	-24·1 (-57·4 to 9·7)	3·3 (-23·4 to 39·8)
Other communicable, maternal, neonatal, and nutritional diseases	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·7)	0·5 (0·4 to 0·8)	-8·0 (-45·6 to 65·5)	11·6 (-21·3 to 63·8)	205·4 (133·0 to 288·3)	166·3 (119·9 to 217·6)	160·2 (116·0 to 218·5)	-18·0 (-48·3 to 23·9)	-4·5 (-26·9 to 30·0)
Sexually transmitted diseases excluding HIV	0·3 (0·1 to 0·5)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-37·5 (-77·2 to 137·7)	-7·2 (-60·1 to 133·6)	99·8 (32·4 to 170·1)	57·6 (28·2 to 98·5)	47·8 (23·7 to 91·3)	-42·1 (-73·5 to 50·8)	-18·5 (-58·6 to 77·0)
Syphilis	0·2 (0·0 to 0·5)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·3)	-52·3 (-94·2 to 362·9)	-28·1 (-89·1 to 528·7)	74·3 (7·0 to 144·7)	33·5 (6·1 to 70·5)	24·4 (4·7 to 65·3)	-55·1 (-91·2 to 168·5)	-32·3 (-84·1 to 280·8)
Chlamydial infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**47·1 (21·4 to 79·5)**	**30·7 (6·9 to 60·3)**	12·1 (7·0 to 19·0)	11·2 (6·4 to 17·2)	11·4 (6·4 to 17·9)	-7·0 (-21·9 to 10·5)	1·9 (-15·3 to 22·5)
Gonococcal infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**41·7 (3·5 to 89·5)**	15·8 (-10·7 to 45·8)	3·6 (2·6 to 5·0)	3·2 (2·3 to 4·5)	3·0 (2·0 to 4·3)	-10·4 (-32·0 to 15·8)	-9·0 (-29·2 to 11·8)
Trichomoniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	77·3 (-2·9 to 213·9)	-0·4 (-57·7 to 71·6)	1·2 (0·4 to 2·6)	1·3 (0·5 to 2·7)	1·0 (0·3 to 2·4)	7·4 (-35·0 to 70·2)	-21·0 (-64·7 to 32·4)
Genital herpes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**60·8 (46·4 to 75·3)**	**26·1 (15·4 to 38·4)**	7·2 (2·3 to 17·4)	7·1 (2·3 to 17·2)	6·8 (2·1 to 16·5)	-1·6 (-8·9 to 6·5)	-3·8 (-11·4 to 4·7)
Other sexually transmitted diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**44·0 (4·9 to 81·3)**	26·9 (-4·0 to 60·3)	1·4 (1·2 to 1·8)	1·3 (1·0 to 1·6)	1·2 (0·9 to 1·6)	-9·2 (-35·7 to 14·1)	-3·6 (-26·4 to 23·3)
Hepatitis	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-46·2 (-54·7 to -35·4)**	17·9 (-0·9 to 44·2)	35·3 (30·4 to 40·2)	13·7 (11·5 to 16·6)	12·9 (10·2 to 15·8)	**-61·3 (-66·9 to -54·6)**	-6·5 (-20·8 to 14·0)
Hepatitis A	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-41·9 (-55·5 to -19·4)**	**19·9 (0·6 to 45·3)**	11·4 (6·1 to 16·9)	5·2 (3·5 to 7·3)	5·2 (3·4 to 7·3)	**-54·0 (-64·0 to -37·3)**	-0·3 (-15·1 to 19·7)
Hepatitis B	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-49·7 (-59·6 to -36·4)**	15·7 (-7·5 to 48·9)	21·8 (15·9 to 27·7)	7·7 (5·7 to 9·9)	6·9 (4·9 to 9·2)	**-64·8 (-71·2 to -57·0)**	-10·8 (-28·1 to 14·8)
Hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-38·7 (-59·9 to -6·5)**	13·8 (-29·6 to 95·1)	2·0 (0·6 to 4·5)	0·8 (0·3 to 1·7)	0·7 (0·3 to 1·6)	**-58·6 (-73·8 to -31·8)**	-10·6 (-43·9 to 57·6)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-3·9 (-11·9 to 4·3)	**-21·3 (-26·0 to -17·5)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-34·6 (-39·7 to -29·4)**	**-36·3 (-40·5 to -33·2)**
Other infectious diseases	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**75·0 (6·7 to 115·4)**	**23·9 (4·2 to 48·8)**	70·4 (54·0 to 96·7)	95·0 (66·0 to 116·5)	99·5 (68·7 to 127·8)	54·1 (-12·5 to 83·1)	4·6 (-13·0 to 25·2)
Non-communicable diseases	28·5 (24·7 to 32·2)	43·6 (38·4 to 49·3)	58·5 (50·8 to 67·1)	**53·1 (44·8 to 62·5)**	**33·7 (20·6 to 49·4)**	22586·4 (19876·3 to 25243·0)	24983·3 (22529·3 to 27605·7)	26353·3 (23057·6 to 29939·0)	**10·6 (5·3 to 16·4)**	5·2 (-5·4 to 17·7)
Neoplasms	3·0 (2·8 to 3·3)	5·6 (5·2 to 6·0)	7·9 (6·6 to 9·4)	**83·4 (67·0 to 103·0)**	**41·1 (16·7 to 67·8)**	2899·0 (2659·7 to 3163·7)	3694·4 (3396·5 to 3946·5)	3979·1 (3305·4 to 4708·1)	**27·7 (13·5 to 41·7)**	7·5 (-10·0 to 27·3)
Esophageal cancer	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	**84·3 (49·7 to 125·0)**	**36·3 (9·9 to 68·4)**	71·6 (57·2 to 84·2)	88·2 (74·9 to 112·8)	89·8 (70·1 to 118·6)	23·1 (-0·6 to 50·2)	1·7 (-18·0 to 24·6)
Stomach cancer	0·2 (0·2 to 0·3)	0·3 (0·3 to 0·3)	0·4 (0·3 to 0·5)	**25·2 (9·6 to 49·4)**	**36·4 (12·6 to 64·7)**	282·1 (250·0 to 312·6)	235·3 (215·6 to 259·3)	240·5 (198·0 to 290·7)	**-17·0 (-27·5 to -1·2)**	1·9 (-15·7 to 21·3)
Liver cancer	0·0 (0·0 to 0·0)	0·2 (0·2 to 0·2)	0·3 (0·2 to 0·3)	**539·6 (463·0 to 644·4)**	**43·1 (15·8 to 84·2)**	30·1 (26·4 to 33·9)	130·2 (118·6 to 144·0)	141·0 (112·9 to 175·2)	**332·9 (275·5 to 408·9)**	7·4 (-13·7 to 36·6)
Liver cancer due to hepatitis B	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**660·3 (437·6 to 1011·8)**	26·8 (-30·3 to 117·1)	8·0 (5·4 to 10·6)	40·3 (29·3 to 51·5)	39·1 (22·5 to 57·0)	**403·1 (227·9 to 657·0)**	-3·8 (-46·7 to 64·2)
Liver cancer due to hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**1421·2 (636·7 to 2532·0)**	**141·5 (37·5 to 314·2)**	3·5 (2·2 to 5·4)	34·5 (21·5 to 49·9)	60·8 (40·6 to 79·6)	**914·7 (381·9 to 1635·5)**	**76·6 (6·3 to 197·8)**
Liver cancer due to alcohol use	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**359·0 (226·4 to 526·9)**	-4·8 (-46·1 to 51·7)	11·6 (8·8 to 14·3)	36·0 (24·0 to 49·0)	24·9 (16·4 to 35·5)	**209·6 (116·5 to 326·5)**	-29·5 (-59·1 to 12·0)
Liver cancer due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**302·6 (207·9 to 439·7)**	14·4 (-24·8 to 89·2)	7·0 (5·5 to 8·9)	19·4 (14·7 to 25·7)	16·1 (10·5 to 24·9)	**176·0 (103·3 to 276·9)**	-19·2 (-49·0 to 42·3)
Larynx cancer	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**105·4 (77·6 to 139·5)**	**46·1 (12·1 to 87·9)**	31·3 (24·8 to 40·7)	42·4 (32·3 to 54·1)	45·5 (32·5 to 60·6)	**35·6 (17·0 to 58·2)**	7·3 (-17·9 to 34·7)
Tracheal, bronchus and lung cancer	0·3 (0·3 to 0·3)	0·6 (0·5 to 0·6)	0·8 (0·6 to 1·0)	**96·3 (69·4 to 124·9)**	**46·6 (15·5 to 80·2)**	320·1 (284·9 to 362·3)	412·7 (374·6 to 457·8)	445·9 (358·7 to 540·1)	**29·2 (10·7 to 49·3)**	7·6 (-14·6 to 31·9)
Breast cancer	0·3 (0·3 to 0·3)	0·5 (0·5 to 0·6)	0·8 (0·6 to 1·2)	**82·3 (52·5 to 122·6)**	**52·9 (14·6 to 114·0)**	313·2 (262·8 to 363·8)	348·8 (310·1 to 392·5)	393·7 (297·3 to 541·4)	10·8 (-7·3 to 35·4)	11·2 (-14·7 to 52·5)
Cervical cancer	0·2 (0·2 to 0·3)	0·4 (0·3 to 0·5)	0·7 (0·5 to 1·0)	**60·4 (32·5 to 122·7)**	**65·9 (17·1 to 134·5)**	253·6 (188·5 to 297·3)	247·8 (212·5 to 324·4)	300·7 (214·5 to 429·6)	-3·5 (-20·4 to 35·1)	20·2 (-12·8 to 64·6)
Uterine cancer	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	**222·2 (48·0 to 298·5)**	**51·1 (10·2 to 106·4)**	35·5 (26·9 to 60·6)	68·9 (35·7 to 83·6)	79·2 (41·3 to 112·4)	**118·1 (0·7 to 170·4)**	14·2 (-15·7 to 54·8)
Prostate cancer	0·2 (0·2 to 0·3)	0·6 (0·3 to 0·7)	0·7 (0·4 to 1·0)	**181·4 (51·2 to 255·2)**	**31·0 (0·0 to 70·0)**	267·6 (191·6 to 428·8)	487·1 (274·6 to 631·5)	509·4 (286·3 to 709·9)	**98·3 (6·3 to 151·1)**	4·5 (-19·8 to 35·7)
Colon and rectum cancer	0·2 (0·2 to 0·3)	0·5 (0·4 to 0·5)	0·7 (0·6 to 0·8)	**95·5 (72·5 to 122·9)**	**41·1 (15·7 to 69·7)**	280·0 (250·8 to 312·1)	361·4 (332·4 to 392·4)	385·1 (316·8 to 452·7)	**29·4 (12·9 to 48·3)**	6·2 (-12·1 to 26·4)
Lip and oral cavity cancer	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**79·5 (54·1 to 117·9)**	**45·8 (15·2 to 79·6)**	45·4 (36·2 to 56·8)	53·6 (45·8 to 71·3)	57·8 (44·6 to 77·0)	**17·9 (0·7 to 42·2)**	7·8 (-14·4 to 30·8)
Nasopharynx cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**38·7 (19·5 to 70·8)**	**37·4 (10·2 to 69·7)**	22·7 (19·1 to 26·1)	20·6 (18·2 to 25·3)	21·0 (16·2 to 28·1)	-10·1 (-22·6 to 9·7)	1·2 (-19·2 to 24·9)
Other pharynx cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	**71·8 (49·0 to 116·6)**	**38·5 (8·2 to 80·2)**	24·8 (20·3 to 28·7)	27·7 (24·1 to 34·5)	28·2 (21·3 to 37·1)	11·1 (-4·8 to 38·8)	1·4 (-20·8 to 29·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Gallbladder and biliary tract cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-40·9 (-50·1 to 34·2)	26·3 (-9·2 to 71·6)	117·0 (79·6 to 136·5)	49·8 (42·1 to 80·0)	47·8 (31·5 to 85·9)	**-60·7 (-67·1 to -10·8)**	-4·8 (-30·6 to 27·9)
Pancreatic cancer	0·0 (0·0 to 0·0)	0·2 (0·2 to 0·2)	0·2 (0·2 to 0·3)	**694·2 (586·0 to 823·5)**	**41·1 (15·0 to 68·8)**	25·3 (22·5 to 28·3)	133·7 (122·5 to 147·6)	142·3 (117·9 to 172·4)	**428·1 (355·2 to 516·5)**	6·5 (-12·9 to 27·2)
Malignant skin melanoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**21·0 (1·7 to 63·2)**	**40·6 (6·8 to 92·1)**	21·0 (15·9 to 28·2)	16·4 (12·0 to 24·7)	17·2 (12·1 to 26·5)	-23·0 (-36·1 to 6·3)	3·7 (-20·9 to 39·2)
Non-melanoma skin cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**118·1 (69·5 to 154·7)**	**58·4 (25·4 to 97·5)**	8·9 (6·6 to 12·4)	12·6 (9·3 to 16·7)	14·9 (11·1 to 21·5)	**43·5 (10·1 to 70·1)**	17·9 (-5·5 to 46·9)
Ovarian cancer	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·3)	**558·8 (449·2 to 690·5)**	**65·8 (19·7 to 144·7)**	21·2 (18·0 to 25·0)	89·6 (79·3 to 100·8)	112·7 (80·7 to 159·0)	**323·0 (249·3 to 411·9)**	22·3 (-10·7 to 79·2)
Testicular cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**599·9 (7·5 to 881·2)**	33·9 (-3·4 to 83·8)	1·6 (0·9 to 3·1)	3·9 (1·4 to 6·0)	4·0 (1·4 to 7·0)	362·6 (-29·3 to 524·4)	1·9 (-24·5 to 39·2)
Kidney cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**31·9 (18·5 to 52·4)**	**47·9 (18·5 to 80·8)**	56·5 (50·1 to 63·1)	54·2 (50·0 to 59·5)	60·9 (48·9 to 74·7)	-4·6 (-15·8 to 11·7)	12·0 (-10·6 to 37·3)
Bladder cancer	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**25·4 (4·7 to 109·9)**	**37·2 (9·4 to 64·4)**	50·3 (37·4 to 58·4)	44·5 (38·7 to 60·6)	46·7 (36·5 to 67·2)	-15·5 (-29·8 to 41·6)	4·9 (-15·6 to 25·6)
Brain and nervous system cancer	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**428·7 (46·9 to 551·4)**	**27·8 (0·9 to 60·4)**	19·2 (14·7 to 36·6)	64·5 (34·1 to 76·7)	66·8 (33·9 to 87·1)	**321·3 (3·8 to 391·7)**	2·9 (-15·6 to 26·3)
Thyroid cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**111·6 (35·7 to 148·4)**	**48·5 (19·2 to 91·8)**	14·6 (11·4 to 19·9)	19·1 (14·2 to 22·7)	21·2 (14·6 to 28·4)	37·3 (-13·6 to 60·3)	10·7 (-10·6 to 40·0)
Mesothelioma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**300·0 (239·6 to 363·7)**	**39·7 (9·4 to 70·9)**	3·9 (3·4 to 4·4)	10·6 (9·5 to 11·9)	11·0 (8·9 to 13·2)	**173·9 (130·6 to 219·8)**	4·7 (-17·7 to 27·7)
Hodgkin lymphoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**941·2 (21·5 to 1193·9)**	**38·7 (6·4 to 77·2)**	2·9 (1·8 to 6·5)	14·8 (5·0 to 19·2)	16·6 (5·2 to 24·2)	751·2 (-11·7 to 905·7)	11·5 (-13·5 to 39·1)
Non-Hodgkin lymphoma	0·2 (0·2 to 0·2)	0·3 (0·3 to 0·4)	0·5 (0·4 to 0·7)	**81·7 (35·2 to 146·7)**	**37·9 (8·7 to 75·3)**	141·8 (113·6 to 185·0)	180·4 (139·6 to 217·3)	193·1 (142·2 to 267·0)	29·0 (-9·1 to 78·8)	6·4 (-16·4 to 34·3)
Multiple myeloma	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**116·0 (41·3 to 218·9)**	**38·0 (9·9 to 69·5)**	41·7 (33·1 to 57·7)	59·5 (41·8 to 73·8)	61·1 (40·7 to 80·5)	41·5 (-7·3 to 112·8)	2·4 (-18·0 to 25·2)
Leukemia	0·3 (0·2 to 0·3)	0·4 (0·3 to 0·4)	0·5 (0·4 to 0·6)	**31·4 (11·2 to 61·6)**	21·2 (-6·7 to 57·0)	148·0 (131·3 to 164·7)	157·5 (142·9 to 174·7)	157·9 (127·8 to 193·3)	6·1 (-6·4 to 24·9)	0·1 (-19·4 to 23·7)
Other neoplasms	0·4 (0·4 to 0·5)	0·6 (0·5 to 0·7)	0·7 (0·6 to 0·9)	**33·1 (13·6 to 58·3)**	**25·5 (0·1 to 62·3)**	247·1 (214·8 to 292·1)	258·9 (219·9 to 302·6)	267·1 (214·3 to 341·4)	4·9 (-11·7 to 22·9)	2·2 (-16·5 to 28·2)
Cardiovascular diseases	5·7 (5·2 to 6·2)	8·2 (7·8 to 9·1)	11·8 (9·9 to 14·0)	**43·2 (30·1 to 62·4)**	**42·3 (20·1 to 67·9)**	5889·3 (5361·4 to 6398·4)	6098·3 (5772·3 to 6634·7)	6695·4 (5678·6 to 7815·9)	3·2 (-6·5 to 16·3)	9·6 (-6·7 to 27·0)
Rheumatic heart disease	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	-20·5 (-36·2 to 15·8)	23·3 (-3·3 to 55·0)	96·6 (71·4 to 115·5)	56·7 (48·0 to 80·4)	56·2 (43·1 to 80·1)	**-43·3 (-51·9 to -18·8)**	-1·2 (-21·7 to 22·2)
Ischemic heart disease	2·5 (2·1 to 2·8)	3·6 (3·2 to 4·3)	5·2 (4·2 to 6·4)	**37·7 (23·0 to 88·7)**	**44·3 (20·9 to 70·2)**	2806·2 (2327·1 to 3134·1)	2749·3 (2495·3 to 3277·4)	3025·5 (2487·8 to 3739·7)	-5·0 (-15·5 to 29·8)	9·8 (-7·3 to 28·0)
Cerebrovascular disease	1·9 (1·6 to 2·1)	2·6 (2·3 to 2·8)	3·7 (3·0 to 4·5)	**38·1 (25·4 to 54·1)**	**43·1 (19·3 to 69·4)**	1899·2 (1658·1 to 2135·7)	1936·7 (1719·7 to 2137·8)	2134·0 (1782·2 to 2554·2)	1·6 (-9·0 to 14·4)	10·1 (-7·7 to 29·2)
Ischemic stroke	1·0 (0·8 to 1·1)	1·4 (1·2 to 1·5)	1·9 (1·6 to 2·4)	**41·0 (22·9 to 66·0)**	**40·0 (15·6 to 73·0)**	1093·4 (928·1 to 1258·5)	1119·0 (956·5 to 1259·0)	1224·8 (1015·3 to 1497·0)	2·4 (-11·5 to 20·0)	8·9 (-9·0 to 33·6)
Hemorrhagic stroke	0·9 (0·7 to 1·0)	1·2 (1·0 to 1·4)	1·8 (1·4 to 2·2)	**35·8 (14·5 to 58·1)**	**46·2 (16·9 to 76·5)**	805·8 (672·8 to 934·6)	817·7 (663·0 to 955·7)	909·2 (708·1 to 1127·8)	1·7 (-17·5 to 20·4)	11·1 (-10·9 to 32·9)
Hypertensive heart disease	0·4 (0·3 to 0·6)	0·7 (0·6 to 0·9)	1·1 (0·8 to 1·4)	**80·9 (30·1 to 116·5)**	**43·9 (13·7 to 81·3)**	480·9 (384·7 to 651·8)	587·9 (445·2 to 712·9)	646·9 (469·5 to 826·5)	25·6 (-11·7 to 51·0)	9·6 (-12·1 to 38·5)
Cardiomyopathy and myocarditis	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	0·6 (0·4 to 0·7)	**36·4 (12·8 to 61·8)**	**41·0 (12·4 to 76·4)**	193·7 (162·7 to 249·6)	215·8 (185·3 to 263·6)	243·3 (191·5 to 313·3)	12·9 (-9·3 to 30·1)	12·1 (-10·8 to 37·8)
Atrial fibrillation and flutter	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**180·9 (128·5 to 261·1)**	24·9 (-2·6 to 54·6)	53·7 (41·5 to 67·0)	101·7 (79·8 to 129·9)	100·9 (80·0 to 124·6)	**88·5 (53·3 to 144·7)**	-0·1 (-21·7 to 23·6)
Aortic aneurysm	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**108·8 (69·2 to 153·2)**	**42·4 (13·7 to 73·3)**	52·4 (41·2 to 67·7)	74·2 (62·7 to 89·0)	80·4 (60·4 to 103·3)	**42·2 (13·8 to 71·0)**	8·4 (-13·0 to 30·2)
Peripheral vascular disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**139·2 (78·7 to 219·3)**	**29·1 (5·6 to 62·6)**	18·2 (13·5 to 24·7)	30·0 (24·9 to 36·4)	30·9 (24·3 to 38·5)	**66·8 (24·0 to 123·3)**	2·4 (-16·8 to 30·4)
Endocarditis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	-8·3 (-28·2 to 18·4)	18·0 (-12·4 to 56·8)	46·3 (33·2 to 62·6)	31·6 (24·1 to 42·0)	30·0 (21·8 to 42·2)	**-32·2 (-46·0 to -13·2)**	-5·3 (-27·9 to 21·1)
Other cardiovascular and circulatory diseases	0·3 (0·3 to 0·4)	0·5 (0·4 to 0·6)	0·7 (0·6 to 0·9)	**68·9 (19·2 to 102·1)**	**40·5 (13·4 to 73·8)**	242·2 (203·5 to 310·8)	314·3 (250·1 to 366·9)	347·3 (266·2 to 431·2)	32·0 (-8·0 to 57·8)	10·0 (-10·2 to 34·0)
Chronic respiratory diseases	1·9 (1·5 to 2·3)	2·3 (1·9 to 2·8)	2·9 (2·4 to 3·6)	**22·5 (8·7 to 36·3)**	**26·3 (9·5 to 44·2)**	1468·6 (1210·6 to 1753·4)	1334·0 (1117·9 to 1607·5)	1327·5 (1105·7 to 1590·2)	-9·2 (-17·5 to 0·5)	-0·5 (-12·3 to 12·0)
Chronic obstructive pulmonary disease	0·8 (0·7 to 1·0)	1·2 (1·0 to 1·5)	1·6 (1·2 to 1·9)	**47·6 (30·4 to 67·1)**	**28·8 (13·6 to 47·7)**	746·1 (614·3 to 895·7)	791·7 (656·6 to 953·5)	794·8 (651·0 to 962·8)	6·0 (-5·5 to 19·5)	0·0 (-10·8 to 14·2)
Pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	33·4 (-5·6 to 79·5)	**34·4 (3·8 to 77·2)**	25·9 (17·2 to 33·8)	23·0 (16·9 to 32·6)	23·5 (16·0 to 34·1)	-9·3 (-36·1 to 20·9)	1·8 (-22·7 to 32·2)
Silicosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	23·4 (-18·2 to 62·9)	**32·1 (1·6 to 75·7)**	1·6 (1·1 to 2·3)	1·3 (1·0 to 1·9)	1·4 (1·0 to 2·0)	-15·9 (-44·1 to 17·2)	3·8 (-22·4 to 38·8)
Asbestosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	33·4 (-10·2 to 84·8)	28·6 (-7·5 to 79·3)	5·1 (3·2 to 7·4)	4·8 (3·4 to 7·0)	4·8 (3·0 to 7·3)	-4·1 (-36·1 to 39·3)	-1·9 (-31·7 to 39·2)
Coal workers pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	32·5 (-2·6 to 91·8)	35·1 (-1·1 to 96·2)	7·2 (4·7 to 10·2)	6·2 (4·5 to 9·0)	6·3 (4·0 to 9·6)	-13·7 (-36·9 to 23·1)	0·6 (-27·7 to 44·6)
Other pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	37·5 (-13·2 to 100·0)	**36·6 (6·9 to 75·6)**	11·9 (7·6 to 16·3)	10·7 (8·1 to 15·0)	11·0 (7·6 to 16·2)	-7·2 (-41·4 to 33·3)	3·0 (-19·9 to 31·7)
Asthma	0·8 (0·6 to 1·0)	0·9 (0·6 to 1·1)	1·0 (0·8 to 1·4)	14·8 (-11·6 to 37·6)	21·6 (-4·0 to 58·0)	489·2 (372·4 to 644·4)	395·2 (299·8 to 516·5)	384·4 (295·7 to 499·0)	**-18·8 (-35·1 to -2·2)**	-2·3 (-20·2 to 17·5)
Interstitial lung disease and pulmonary sarcoidosis	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**33·5 (5·1 to 86·3)**	**43·1 (14·5 to 78·3)**	53·5 (37·3 to 70·8)	49·9 (39·3 to 70·9)	54·6 (40·5 to 76·5)	-7·6 (-28·4 to 28·1)	9·1 (-13·2 to 36·8)
Other chronic respiratory diseases	0·3 (0·2 to 0·3)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**-38·6 (-56·4 to -11·9)**	14·3 (-16·4 to 74·9)	153·9 (105·4 to 226·0)	74·1 (52·2 to 103·3)	70·1 (47·9 to 107·4)	**-51·7 (-64·5 to -33·5)**	-6·9 (-29·5 to 34·8)
Cirrhosis	0·4 (0·3 to 0·4)	0·9 (0·8 to 1·0)	1·4 (1·1 to 1·8)	**136·4 (108·7 to 178·4)**	**62·9 (30·1 to 101·8)**	352·3 (313·5 to 390·0)	536·3 (495·4 to 584·8)	638·0 (502·9 to 780·7)	**51·5 (33·1 to 77·7)**	18·7 (-5·0 to 45·3)
Cirrhosis due to hepatitis B	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	**94·6 (14·0 to 234·9)**	92·8 (-13·7 to 300·4)	33·6 (22·3 to 48·2)	41·7 (26·6 to 61·5)	59·2 (34·6 to 93·3)	24·7 (-30·2 to 107·5)	40·9 (-36·9 to 189·2)
Cirrhosis due to hepatitis C	0·1 (0·1 to 0·1)	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·6)	**181·9 (72·0 to 396·5)**	27·2 (-22·6 to 168·2)	96·7 (56·4 to 141·4)	178·7 (126·3 to 235·8)	173·1 (109·5 to 286·0)	**87·6 (9·6 to 235·0)**	-8·4 (-43·8 to 92·8)
Cirrhosis due to alcohol use	0·2 (0·1 to 0·2)	0·4 (0·2 to 0·4)	0·6 (0·4 to 0·8)	**135·0 (53·9 to 246·1)**	**70·0 (1·4 to 153·3)**	160·9 (112·4 to 204·8)	227·7 (161·1 to 286·2)	274·8 (182·2 to 381·7)	42·1 (-5·2 to 114·5)	21·9 (-26·2 to 81·1)
Cirrhosis due to other causes	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·5)	**111·2 (57·0 to 189·9)**	**85·2 (24·0 to 173·5)**	61·1 (44·4 to 80·6)	88·2 (64·0 to 115·5)	130·8 (87·7 to 188·5)	43·7 (-0·3 to 113·3)	46·9 (-3·7 to 126·8)
Digestive diseases	0·8 (0·7 to 1·0)	1·2 (1·0 to 1·3)	1·6 (1·4 to 1·9)	**36·6 (23·6 to 60·8)**	**40·1 (20·6 to 62·0)**	697·3 (610·2 to 785·2)	678·5 (603·6 to 774·5)	736·9 (622·9 to 869·0)	-3·5 (-11·5 to 12·5)	8·6 (-5·4 to 24·2)
Peptic ulcer disease	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·3)	0·3 (0·3 to 0·4)	**15·0 (0·3 to 56·7)**	**31·6 (5·9 to 62·6)**	220·4 (177·1 to 255·2)	170·6 (149·6 to 201·2)	167·7 (131·0 to 217·6)	-24·2 (-33·7 to 1·8)	-2·2 (-19·9 to 18·0)
Gastritis and duodenitis	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·3)	**59·7 (35·2 to 81·8)**	**22·8 (10·6 to 37·6)**	108·3 (78·1 to 146·6)	118·6 (86·7 to 156·3)	117·8 (85·2 to 154·2)	11·4 (-7·4 to 26·0)	-0·9 (-9·2 to 9·7)
Appendicitis	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	-17·2 (-45·6 to 30·6)	**29·6 (1·9 to 66·0)**	47·9 (32·8 to 60·3)	29·5 (23·1 to 43·0)	30·9 (22·3 to 45·0)	-35·7 (-58·6 to 4·2)	4·5 (-17·3 to 33·1)
Paralytic ileus and intestinal obstruction	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	299·5 (-0·5 to 408·0)	**38·6 (10·9 to 70·9)**	26·2 (17·0 to 53·1)	53·2 (22·5 to 72·3)	59·0 (25·9 to 86·5)	218·8 (-26·7 to 301·9)	11·2 (-9·5 to 33·7)
Inguinal, femoral, and abdominal hernia	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-65·3 (-71·9 to 25·6)	9·6 (-27·4 to 57·7)	96·0 (54·2 to 121·8)	36·3 (24·5 to 67·1)	31·3 (18·9 to 60·6)	**-73·7 (-78·6 to -4·7)**	-13·7 (-43·1 to 22·8)
Inflammatory bowel disease	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	**29·9 (2·2 to 61·4)**	**42·8 (23·9 to 63·6)**	79·1 (60·3 to 100·5)	79·6 (64·8 to 98·8)	90·4 (73·0 to 114·0)	-0·2 (-20·4 to 30·5)	13·4 (-0·2 to 27·6)
Vascular intestinal disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**27·2 (5·7 to 72·2)**	**52·5 (18·5 to 101·7)**	22·8 (13·3 to 37·3)	21·3 (12·3 to 35·1)	25·1 (14·2 to 42·8)	-9·2 (-25·9 to 26·8)	17·4 (-8·7 to 55·4)
Gallbladder and biliary diseases	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**80·8 (54·8 to 110·4)**	**51·4 (22·0 to 84·5)**	31·4 (26·3 to 37·4)	38·5 (33·4 to 46·1)	44·2 (35·2 to 54·9)	**22·4 (5·5 to 44·5)**	15·1 (-6·8 to 39·0)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Pancreatitis	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**75·4 (23·7 to 138·2)**	**66·2 (28·2 to 112·8)**	38·6 (25·7 to 54·2)	42·7 (33·5 to 60·4)	52·6 (39·0 to 72·7)	12·2 (-21·4 to 52·2)	23·0 (-4·0 to 56·3)
Other digestive diseases	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·3)	**367·5 (232·3 to 447·5)**	**71·2 (41·2 to 102·6)**	26·7 (22·1 to 34·6)	88·3 (73·5 to 104·6)	117·9 (90·6 to 145·8)	**237·7 (146·5 to 298·4)**	**34·1 (10·9 to 57·1)**
Neurological disorders	1·7 (1·3 to 2·1)	2·6 (2·1 to 3·3)	3·3 (2·6 to 4·1)	**56·4 (39·4 to 75·9)**	**26·6 (12·4 to 42·1)**	1333·3 (1081·9 to 1623·6)	1410·9 (1157·9 to 1701·6)	1421·3 (1159·1 to 1711·0)	5·8 (-4·5 to 17·6)	0·7 (-10·3 to 13·0)
Alzheimer disease and other dementias	0·4 (0·3 to 0·4)	0·6 (0·5 to 0·7)	0·7 (0·6 to 0·8)	**54·1 (29·2 to 88·2)**	**25·9 (1·8 to 54·5)**	487·0 (389·0 to 568·1)	530·4 (446·1 to 618·3)	538·3 (456·0 to 623·8)	8·4 (-9·2 to 32·9)	1·5 (-18·0 to 24·8)
Parkinson disease	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**66·3 (39·2 to 112·7)**	20·4 (-0·2 to 49·1)	42·7 (35·3 to 50·8)	50·0 (42·4 to 62·5)	48·6 (39·8 to 66·1)	16·0 (-3·1 to 48·5)	-3·4 (-19·6 to 20·1)
Epilepsy	0·4 (0·3 to 0·5)	0·6 (0·5 to 0·8)	0·8 (0·6 to 1·0)	**39·3 (8·3 to 81·9)**	29·9 (-3·3 to 70·8)	225·0 (182·3 to 279·9)	226·0 (180·6 to 284·3)	238·0 (179·4 to 313·1)	-0·1 (-21·9 to 31·5)	5·7 (-20·7 to 37·8)
Multiple sclerosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**91·2 (61·7 to 140·9)**	**58·8 (29·1 to 96·4)**	8·0 (6·0 to 10·4)	9·1 (7·4 to 12·5)	10·7 (8·2 to 14·6)	12·7 (-4·4 to 39·9)	16·9 (-4·0 to 43·0)
Migraine	0·6 (0·3 to 0·9)	0·9 (0·5 to 1·3)	1·1 (0·6 to 1·6)	**58·5 (30·4 to 103·4)**	**21·9 (0·3 to 46·2)**	352·9 (207·5 to 541·3)	356·5 (213·2 to 528·3)	340·2 (198·9 to 511·5)	1·1 (-18·2 to 23·8)	-4·2 (-20·2 to 13·2)
Tension-type headache	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	**73·0 (40·4 to 106·4)**	**26·0 (11·4 to 41·6)**	31·7 (15·6 to 56·9)	33·3 (16·1 to 59·2)	33·0 (16·1 to 57·4)	5·3 (-11·7 to 24·8)	-1·0 (-11·3 to 10·4)
Medication overuse headache	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·5)	**128·6 (69·4 to 221·0)**	**38·9 (6·9 to 74·4)**	78·7 (43·3 to 124·0)	108·2 (59·9 to 166·1)	113·1 (62·7 to 177·0)	**38·1 (6·4 to 84·3)**	4·9 (-17·5 to 29·8)
Other neurological disorders	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	**30·6 (9·3 to 57·6)**	**28·2 (2·3 to 61·3)**	107·3 (84·2 to 132·1)	97·5 (80·5 to 118·8)	99·4 (79·3 to 126·3)	-9·5 (-24·6 to 10·7)	1·8 (-17·9 to 25·8)
Mental and substance use disorders	4·0 (2·8 to 5·3)	6·3 (4·5 to 8·2)	8·1 (5·8 to 10·6)	**58·7 (53·8 to 63·2)**	**29·1 (25·4 to 33·0)**	2486·2 (1795·6 to 3267·8)	2543·3 (1848·2 to 3309·2)	2568·4 (1864·0 to 3350·0)	2·4 (-0·3 to 4·8)	1·1 (-1·9 to 3·7)
Schizophrenia	0·2 (0·2 to 0·3)	0·4 (0·3 to 0·5)	0·6 (0·4 to 0·7)	**72·1 (60·1 to 85·4)**	**35·4 (26·1 to 43·8)**	190·5 (140·2 to 231·7)	194·4 (142·7 to 233·9)	194·6 (143·8 to 235·1)	2·0 (-4·7 to 9·2)	0·2 (-5·6 to 6·0)
Alcohol use disorders	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·3)	0·4 (0·3 to 0·5)	**91·7 (73·6 to 113·8)**	**49·1 (29·8 to 73·0)**	107·1 (83·3 to 139·5)	130·8 (101·5 to 168·2)	146·5 (108·6 to 193·4)	**22·3 (9·1 to 36·6)**	12·0 (-4·8 to 31·9)
Drug use disorders	0·2 (0·1 to 0·3)	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·8)	**95·7 (61·6 to 140·9)**	**38·6 (16·6 to 61·6)**	132·0 (88·4 to 181·8)	165·8 (122·2 to 214·5)	177·9 (130·8 to 228·6)	**26·1 (5·2 to 52·3)**	7·4 (-8·5 to 23·8)
Opioid use disorders	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**174·6 (109·8 to 298·1)**	17·4 (-2·4 to 36·0)	33·8 (16·3 to 57·7)	50·9 (34·6 to 72·4)	44·6 (27·3 to 69·0)	**52·6 (20·7 to 118·1)**	-12·9 (-25·9 to 0·4)
Cocaine use disorders	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**80·8 (17·9 to 220·5)**	45·7 (-0·8 to 112·1)	21·9 (12·1 to 33·7)	24·1 (14·3 to 36·8)	26·5 (16·6 to 38·2)	9·8 (-26·0 to 77·2)	9·9 (-22·7 to 56·0)
Amphetamine use disorders	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**51·8 (28·5 to 78·0)**	**30·7 (12·3 to 50·6)**	22·3 (13·5 to 32·5)	22·7 (14·5 to 33·6)	23·9 (15·3 to 34·1)	2·2 (-12·4 to 18·7)	5·8 (-8·6 to 20·6)
Cannabis use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**55·8 (31·8 to 84·1)**	**19·2 (2·0 to 39·0)**	6·6 (4·2 to 9·6)	6·8 (4·4 to 9·9)	6·6 (4·2 to 9·6)	3·2 (-10·9 to 19·7)	-2·8 (-16·4 to 12·1)
Other drug use disorders	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·3)	**93·7 (41·0 to 170·0)**	**57·4 (18·1 to 103·4)**	47·4 (29·9 to 68·3)	61·2 (43·1 to 83·9)	76·2 (55·5 to 100·9)	30·2 (-6·2 to 79·2)	25·6 (-4·9 to 59·3)
Depressive disorders	1·4 (1·0 to 2·1)	2·2 (1·5 to 3·2)	2·9 (1·9 to 4·1)	**55·4 (46·1 to 63·0)**	**28·4 (20·9 to 35·6)**	953·4 (630·2 to 1338·4)	945·8 (618·4 to 1328·9)	942·6 (608·6 to 1323·6)	-0·6 (-6·0 to 3·8)	-0·3 (-6·0 to 4·9)
Major depressive disorder	1·3 (0·8 to 1·8)	2·0 (1·3 to 2·9)	2·5 (1·6 to 3·6)	**54·3 (43·7 to 63·0)**	**27·6 (18·9 to 35·8)**	820·7 (528·2 to 1172·2)	812·8 (514·8 to 1167·4)	809·3 (512·7 to 1159·6)	-0·8 (-6·9 to 4·4)	-0·4 (-7·2 to 5·7)
Dysthymia	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·5)	**64·1 (57·4 to 70·8)**	**33·1 (29·2 to 37·3)**	132·7 (86·8 to 192·7)	132·9 (86·8 to 193·8)	133·3 (86·5 to 194·5)	0·2 (-2·2 to 2·7)	0·2 (-2·1 to 2·8)
Bipolar disorder	0·2 (0·1 to 0·4)	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·7)	**60·0 (49·6 to 74·3)**	**30·2 (20·9 to 40·1)**	158·7 (97·4 to 236·2)	158·5 (98·3 to 238·0)	157·6 (98·9 to 234·7)	-0·3 (-5·9 to 6·4)	-0·4 (-6·9 to 6·1)
Anxiety disorders	0·9 (0·5 to 1·4)	1·4 (0·8 to 2·1)	1·8 (1·0 to 2·7)	**56·5 (50·5 to 63·1)**	**28·2 (24·1 to 32·2)**	549·0 (345·2 to 812·1)	551·4 (343·0 to 819·9)	552·7 (343·9 to 821·8)	0·4 (-1·4 to 2·3)	0·2 (-1·5 to 2·0)
Eating disorders	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**51·5 (38·8 to 64·4)**	**24·7 (14·8 to 34·8)**	27·4 (16·2 to 42·8)	27·9 (16·7 to 43·1)	28·1 (17·0 to 43·6)	1·8 (-5·6 to 10·1)	0·8 (-6·5 to 8·9)
Anorexia nervosa	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**57·1 (28·0 to 98·4)**	**27·6 (3·1 to 54·8)**	4·6 (2·9 to 6·8)	4·9 (3·3 to 7·1)	5·1 (3·3 to 7·6)	7·4 (-12·2 to 33·4)	4·5 (-15·1 to 26·3)
Bulimia nervosa	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**49·9 (37·0 to 63·8)**	**23·9 (14·1 to 34·9)**	22·9 (12·9 to 37·1)	23·0 (13·1 to 37·1)	23·0 (12·9 to 37·5)	0·5 (-7·9 to 9·3)	-0·2 (-7·6 to 8·2)
Autistic spectrum disorders	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	**43·7 (38·0 to 49·0)**	**21·9 (17·6 to 26·7)**	115·6 (80·1 to 156·6)	115·1 (79·1 to 156·1)	115·1 (79·0 to 156·1)	-0·4 (-3·9 to 2·7)	0·0 (-3·2 to 3·4)
Autism	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	**44·0 (36·4 to 51·9)**	**22·1 (15·9 to 28·8)**	72·6 (48·8 to 99·6)	72·3 (48·3 to 98·7)	72·3 (48·4 to 98·6)	-0·4 (-5·1 to 4·2)	0·0 (-4·6 to 5·2)
Asperger syndrome	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**43·2 (37·0 to 49·5)**	**21·7 (16·7 to 27·5)**	43·0 (29·7 to 59·6)	42·8 (29·7 to 59·9)	42·7 (29·7 to 59·5)	-0·6 (-4·3 to 3·2)	-0·1 (-3·9 to 4·2)
Attention-deficit/hyperactivity disorder	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**37·0 (27·2 to 45·7)**	**13·5 (6·2 to 21·0)**	7·8 (4·6 to 11·9)	7·8 (4·6 to 12·0)	7·8 (4·5 to 11·9)	0·5 (-6·7 to 7·0)	0·2 (-6·3 to 6·7)
Conduct disorder	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·6)	0·4 (0·3 to 0·6)	**38·0 (31·7 to 44·0)**	**13·6 (8·6 to 18·7)**	102·4 (64·0 to 149·0)	102·7 (64·9 to 149·3)	102·9 (64·0 to 148·4)	0·2 (-4·2 to 4·7)	0·2 (-4·2 to 4·7)
Idiopathic intellectual disability	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**62·5 (16·2 to 140·6)**	19·6 (-10·5 to 52·0)	14·3 (6·1 to 26·0)	15·5 (6·5 to 26·7)	15·2 (6·5 to 25·8)	9·6 (-21·7 to 61·6)	-2·0 (-25·1 to 23·7)
Other mental and substance use disorders	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	**62·8 (55·7 to 70·4)**	**31·8 (26·1 to 37·2)**	128·0 (86·9 to 172·1)	127·6 (86·5 to 172·2)	127·5 (86·2 to 170·4)	-0·3 (-3·8 to 3·5)	0·1 (-3·7 to 3·5)
Diabetes, urogenital, blood, and endocrine diseases	3·8 (3·3 to 4·4)	6·8 (6·1 to 7·7)	9·6 (8·2 to 11·3)	**79·1 (64·8 to 97·9)**	**40·3 (22·4 to 60·7)**	3094·7 (2692·1 to 3545·4)	4253·7 (3817·0 to 4725·9)	4609·1 (3941·7 to 5340·5)	**37·5 (26·2 to 50·6)**	8·2 (-6·2 to 24·5)
Diabetes mellitus	1·6 (1·4 to 1·9)	3·8 (3·3 to 4·3)	5·4 (4·5 to 6·4)	**136·2 (110·0 to 163·0)**	**42·1 (20·8 to 66·4)**	1695·7 (1446·5 to 1981·0)	2722·0 (2414·0 to 3063·1)	2911·5 (2448·5 to 3406·8)	**61·2 (42·0 to 81·2)**	6·7 (-9·4 to 25·6)
Acute glomerulonephritis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	72·9 (-14·3 to 125·9)	12·7 (-13·3 to 49·3)	1·5 (1·1 to 2·8)	2·2 (1·4 to 2·6)	2·0 (1·3 to 2·7)	79·2 (-34·4 to 126·7)	-6·5 (-27·9 to 19·2)
Chronic kidney disease	0·7 (0·6 to 0·8)	1·4 (1·2 to 1·5)	2·1 (1·7 to 2·5)	**89·2 (65·0 to 109·9)**	**47·9 (23·2 to 82·5)**	582·1 (513·4 to 662·9)	807·8 (691·7 to 887·5)	933·8 (759·0 to 1140·1)	**39·5 (20·7 to 55·6)**	15·1 (-3·8 to 41·6)
Chronic kidney disease due to diabetes mellitus	0·1 (0·1 to 0·1)	0·2 (0·2 to 0·3)	0·4 (0·2 to 0·5)	**106·8 (68·7 to 155·6)**	**68·5 (28·3 to 113·4)**	99·3 (72·8 to 137·5)	138·2 (108·8 to 185·3)	176·8 (120·8 to 231·3)	**40·3 (11·0 to 73·5)**	28·0 (-3·3 to 63·8)
Chronic kidney disease due to hypertension	0·3 (0·2 to 0·4)	0·6 (0·5 to 0·7)	0·9 (0·7 to 1·1)	**109·6 (79·5 to 143·6)**	**45·9 (22·2 to 78·5)**	268·8 (221·3 to 320·8)	391·4 (311·3 to 449·8)	434·7 (332·2 to 546·1)	**46·1 (21·5 to 71·0)**	10·4 (-7·9 to 34·2)
Chronic kidney disease due to glomerulonephritis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	12·0 (-6·9 to 37·8)	24·3 (-1·6 to 51·6)	60·5 (47·1 to 73·4)	54·2 (43·6 to 67·7)	53·4 (41·6 to 67·1)	-10·2 (-27·0 to 11·4)	-1·1 (-24·5 to 23·6)
Chronic kidney disease due to other causes	0·2 (0·2 to 0·3)	0·4 (0·3 to 0·5)	0·6 (0·5 to 0·9)	**92·8 (49·6 to 134·8)**	**46·1 (11·7 to 107·8)**	153·5 (118·2 to 195·7)	224·0 (163·3 to 274·1)	268·8 (188·3 to 383·0)	**47·6 (8·6 to 80·1)**	18·3 (-12·5 to 69·1)
Urinary diseases and male infertility	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·3)	0·3 (0·3 to 0·4)	**108·5 (46·2 to 137·7)**	**36·7 (17·9 to 60·5)**	117·1 (95·9 to 144·9)	172·6 (132·5 to 201·1)	182·9 (143·0 to 217·3)	**52·5 (8·5 to 73·6)**	5·7 (-8·7 to 22·3)
Interstitial nephritis and urinary tract infections	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**144·6 (27·9 to 196·5)**	**38·4 (12·0 to 70·5)**	51·6 (42·8 to 72·7)	88·4 (60·8 to 103·7)	95·8 (63·7 to 120·5)	88·6 (-2·4 to 128·5)	8·1 (-12·0 to 32·2)
Urolithiasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**235·7 (83·9 to 312·9)**	**40·5 (21·7 to 70·6)**	6·7 (4·4 to 9·9)	15·1 (8·7 to 21·2)	15·9 (10·1 to 21·7)	**137·6 (24·3 to 202·6)**	4·9 (-10·1 to 30·0)
Benign prostatic hyperplasia	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**41·5 (24·4 to 63·1)**	**19·0 (6·9 to 36·2)**	34·7 (22·6 to 49·2)	35·1 (22·4 to 50·2)	33·1 (21·3 to 47·2)	0·7 (-11·5 to 16·7)	-6·2 (-15·9 to 7·7)
Male infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**61·2 (17·5 to 125·9)**	30·3 (-6·2 to 83·8)	3·2 (1·3 to 6·7)	3·1 (1·3 to 6·5)	3·1 (1·3 to 6·6)	-2·6 (-28·4 to 34·4)	-1·1 (-29·3 to 41·7)
Other urinary diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**78·7 (43·2 to 181·3)**	**44·5 (15·9 to 82·9)**	20·9 (13·4 to 26·0)	30·9 (23·9 to 44·5)	35·0 (25·7 to 51·7)	**39·3 (10·0 to 127·1)**	12·7 (-10·0 to 44·3)
Gynecological diseases	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·7)	**61·5 (40·3 to 81·8)**	**34·4 (17·9 to 55·4)**	144·3 (96·8 to 211·6)	136·5 (88·2 to 204·0)	137·0 (89·5 to 204·2)	-5·3 (-16·8 to 5·2)	0·4 (-11·3 to 14·8)
Uterine fibroids	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	**69·8 (46·3 to 84·2)**	**37·5 (25·2 to 48·8)**	33·1 (19·9 to 54·2)	30·3 (17·5 to 50·1)	30·4 (17·6 to 50·3)	**-8·5 (-21·5 to -0·8)**	0·4 (-8·5 to 8·9)
Polycystic ovarian syndrome	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**76·5 (42·8 to 116·7)**	**37·5 (16·7 to 62·5)**	18·9 (9·1 to 35·6)	19·4 (9·1 to 36·4)	19·8 (9·3 to 37·8)	2·2 (-14·5 to 22·8)	2·1 (-12·2 to 19·4)
Female infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**123·0 (4·4 to 365·7)**	7·9 (-50·1 to 122·0)	1·4 (0·5 to 3·1)	1·8 (0·6 to 4·3)	1·5 (0·5 to 3·6)	29·8 (-39·5 to 171·7)	-18·5 (-62·1 to 68·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endometriosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**71·0 (36·1 to 113·6)**	**39·5 (11·3 to 72·7)**	18·3 (12·3 to 25·4)	18·0 (11·9 to 25·4)	18·7 (12·2 to 26·5)	-1·4 (-21·1 to 22·3)	3·5 (-16·7 to 28·1)
Genital prolapse	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**57·1 (22·1 to 103·8)**	**35·2 (6·2 to 72·6)**	20·6 (10·8 to 37·0)	19·5 (9·5 to 37·0)	19·6 (9·4 to 36·8)	-6·2 (-24·6 to 16·4)	0·6 (-18·8 to 25·3)
Premenstrual syndrome	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**63·7 (7·3 to 120·5)**	31·8 (-12·6 to 99·8)	37·9 (21·4 to 59·4)	38·1 (21·3 to 62·8)	37·6 (21·0 to 57·8)	1·7 (-33·3 to 37·6)	-1·2 (-35·0 to 50·2)
Other gynecological diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	10·3 (-8·1 to 50·2)	**29·7 (4·8 to 47·7)**	14·1 (10·2 to 18·7)	9·4 (6·5 to 13·5)	9·4 (6·4 to 13·5)	**-34·7 (-47·2 to -10·4)**	0·8 (-18·6 to 15·4)
Hemoglobinopathies and hemolytic anemias	0·4 (0·3 to 0·6)	0·5 (0·4 to 0·7)	0·6 (0·5 to 0·8)	18·1 (-0·2 to 38·8)	15·9 (-4·3 to 42·1)	183·7 (141·3 to 230·5)	172·3 (130·9 to 215·3)	172·9 (130·2 to 225·0)	-6·0 (-18·4 to 7·2)	-0·2 (-16·3 to 20·0)
Thalassemias	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-23·6 (-42·2 to 4·8)	5·1 (-28·5 to 69·8)	3·9 (2·7 to 5·2)	2·4 (1·7 to 3·3)	2·3 (1·5 to 3·8)	**-37·4 (-51·9 to -16·1)**	-6·2 (-36·4 to 50·6)
Thalassemia trait	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**16·3 (1·7 to 32·1)**	**33·2 (17·5 to 54·7)**	28·3 (18·5 to 41·6)	24·1 (15·2 to 34·9)	27·3 (17·5 to 39·8)	**-14·8 (-24·9 to -4·2)**	**12·9 (0·1 to 29·4)**
Sickle cell disorders	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	19·3 (-6·9 to 54·7)	8·3 (-22·9 to 51·8)	89·5 (65·0 to 118·9)	88·5 (64·2 to 112·7)	83·0 (54·5 to 116·8)	-1·1 (-19·6 to 24·2)	-7·0 (-31·6 to 24·9)
Sickle cell trait	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**54·2 (24·5 to 98·1)**	**15·0 (0·9 to 32·2)**	22·2 (14·4 to 32·6)	25·2 (15·0 to 36·9)	25·0 (15·9 to 36·9)	13·7 (-10·3 to 48·6)	-1·2 (-12·6 to 11·3)
G6PD deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**101·9 (59·4 to 159·5)**	19·0 (-12·6 to 65·9)	1·7 (1·3 to 2·2)	2·7 (2·0 to 3·5)	2·9 (2·0 to 4·0)	**61·4 (32·5 to 97·1)**	3·6 (-21·8 to 38·2)
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	25·5 (-75·3 to 585·4)	-30·3 (-83·2 to 166·0)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·5)	0·2 (0·0 to 0·4)	-4·9 (-74·9 to 312·1)	-34·4 (-81·2 to 102·6)
Other hemoglobinopathies and hemolytic anemias	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-3·7 (-21·5 to 14·8)	**26·6 (5·2 to 57·0)**	37·8 (28·8 to 49·0)	29·0 (21·1 to 38·9)	32·2 (24·0 to 42·3)	**-23·3 (-35·9 to -10·4)**	10·9 (-7·5 to 32·7)
Endocrine, metabolic, blood, and immune disorders	0·7 (0·4 to 0·8)	0·5 (0·4 to 0·9)	0·7 (0·6 to 1·2)	-27·9 (-40·7 to 57·4)	**35·7 (3·0 to 82·2)**	370·3 (240·1 to 428·6)	240·4 (203·7 to 392·7)	268·9 (208·3 to 439·5)	-41·3 (-49·3 to 26·7)	11·2 (-13·5 to 46·0)
Musculoskeletal disorders	1·7 (1·2 to 2·3)	3·0 (2·2 to 4·0)	4·1 (3·0 to 5·4)	**76·9 (59·9 to 96·2)**	**35·1 (24·4 to 46·4)**	1545·5 (1104·8 to 2028·0)	1675·5 (1218·3 to 2180·7)	1703·4 (1255·0 to 2218·1)	**8·5 (0·5 to 18·0)**	1·7 (-4·8 to 8·6)
Rheumatoid arthritis	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	**142·0 (113·7 to 170·9)**	**23·2 (14·7 to 33·9)**	64·3 (46·3 to 85·1)	107·2 (78·0 to 136·9)	101·5 (75·1 to 131·7)	**67·4 (46·5 to 85·3)**	-5·1 (-11·9 to 2·1)
Osteoarthritis	0·2 (0·2 to 0·3)	0·4 (0·3 to 0·5)	0·5 (0·3 to 0·7)	**58·7 (50·0 to 67·8)**	**33·9 (26·7 to 41·8)**	277·7 (195·5 to 374·2)	283·0 (199·4 to 382·5)	284·3 (199·8 to 385·5)	2·0 (-3·5 to 7·5)	0·5 (-4·5 to 6·1)
Low back and neck pain	1·1 (0·7 to 1·5)	1·8 (1·2 to 2·4)	2·4 (1·6 to 3·3)	**61·3 (37·8 to 91·7)**	**34·4 (17·5 to 52·6)**	894·1 (621·6 to 1225·5)	881·9 (605·0 to 1196·7)	894·3 (623·4 to 1209·3)	-1·4 (-14·1 to 13·3)	1·5 (-9·8 to 13·7)
Low back pain	0·7 (0·4 to 1·0)	1·1 (0·7 to 1·5)	1·4 (1·0 to 2·0)	**57·6 (29·9 to 95·1)**	**33·8 (12·1 to 59·1)**	548·4 (361·0 to 773·6)	532·6 (351·0 to 749·0)	543·2 (365·1 to 755·9)	-2·6 (-17·1 to 15·1)	1·5 (-12·8 to 19·1)
Neck pain	0·4 (0·3 to 0·6)	0·7 (0·5 to 1·0)	1·0 (0·7 to 1·4)	**66·8 (37·5 to 106·0)**	**34·8 (10·9 to 67·4)**	345·7 (238·0 to 485·9)	349·3 (234·2 to 494·4)	351·2 (240·0 to 496·4)	0·4 (-16·4 to 24·3)	0·3 (-16·8 to 23·4)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**34·7 (7·7 to 71·4)**	**48·3 (14·9 to 89·7)**	1·5 (0·9 to 2·1)	1·2 (0·8 to 1·7)	1·4 (0·9 to 1·9)	-16·1 (-33·9 to 6·9)	9·8 (-14·3 to 40·4)
Other musculoskeletal disorders	0·3 (0·2 to 0·4)	0·7 (0·5 to 0·9)	1·0 (0·7 to 1·3)	**130·3 (90·1 to 157·1)**	**41·4 (28·5 to 56·3)**	307·8 (211·4 to 425·5)	402·2 (291·7 to 537·5)	422·0 (303·2 to 561·6)	**31·6 (13·7 to 44·6)**	4·8 (-3·0 to 14·4)
Other non-communicable diseases	5·4 (4·4 to 6·8)	6·7 (5·1 to 8·5)	7·7 (5·6 to 10·7)	**23·0 (3·2 to 44·8)**	13·0 (-7·7 to 51·0)	2820·2 (2154·1 to 3726·0)	2758·3 (2080·5 to 3634·5)	2674·2 (1973·1 to 3595·8)	-2·2 (-11·7 to 7·7)	-4·5 (-16·1 to 18·4)
Congenital anomalies	2·6 (2·1 to 3·2)	2·7 (2·1 to 3·4)	2·9 (1·8 to 4·8)	1·0 (-26·2 to 39·0)	2·4 (-37·4 to 90·4)	822·3 (673·9 to 994·3)	751·3 (594·5 to 941·1)	734·2 (466·7 to 1190·1)	-9·1 (-32·1 to 21·4)	-6·6 (-40·9 to 67·4)
Neural tube defects	0·5 (0·3 to 0·7)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**-71·1 (-81·9 to -51·3)**	-2·2 (-44·5 to 99·6)	147·9 (99·7 to 213·5)	40·3 (28·2 to 57·5)	37·7 (20·8 to 67·1)	**-72·9 (-82·9 to -55·3)**	-10·8 (-48·5 to 78·6)
Congenital heart anomalies	1·8 (1·4 to 2·3)	1·2 (0·9 to 1·5)	1·4 (0·8 to 2·4)	**-35·6 (-54·2 to -7·5)**	8·4 (-36·6 to 112·3)	546·0 (431·0 to 676·4)	321·7 (244·4 to 413·5)	338·9 (201·8 to 580·9)	**-41·6 (-57·9 to -17·3)**	-0·3 (-40·6 to 90·8)
Orofacial clefts	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	35·2 (-34·2 to 143·9)	10·4 (-31·9 to 84·0)	1·3 (0·8 to 2·1)	1·4 (0·8 to 2·3)	1·4 (0·8 to 2·4)	7·0 (-41·9 to 79·8)	-4·4 (-39·5 to 57·1)
Down syndrome	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	14·5 (-46·3 to 111·3)	12·5 (-22·6 to 80·4)	35·9 (23·2 to 62·3)	33·2 (24·0 to 43·2)	33·8 (23·5 to 50·6)	-2·9 (-47·6 to 54·1)	-0·7 (-27·6 to 49·1)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**61·0 (19·8 to 135·4)**	19·7 (-28·4 to 85·8)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	9·3 (-18·8 to 61·9)	-3·0 (-41·5 to 49·3)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**57·1 (6·8 to 135·8)**	28·4 (-9·2 to 105·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·3 (-31·4 to 50·8)	0·5 (-28·8 to 59·5)
Chromosomal unbalanced rearrangements	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	12·3 (-31·2 to 61·7)	15·2 (-23·0 to 83·9)	41·9 (30·6 to 56·7)	38·5 (29·2 to 49·4)	39·4 (27·3 to 56·6)	-6·6 (-36·5 to 26·3)	1·2 (-28·7 to 50·6)
Other congenital anomalies	0·1 (0·1 to 0·1)	1·1 (0·8 to 1·5)	1·1 (0·6 to 1·9)	**1080·9 (648·0 to 1744·6)**	-5·4 (-44·3 to 79·6)	49·1 (33·0 to 71·7)	316·1 (230·5 to 411·9)	282·9 (169·4 to 472·8)	**550·6 (315·7 to 899·3)**	-13·8 (-47·4 to 59·4)
Skin and subcutaneous diseases	0·9 (0·6 to 1·4)	1·6 (1·1 to 2·3)	1·9 (1·3 to 2·8)	**67·1 (44·0 to 84·1)**	**19·8 (11·3 to 29·4)**	533·4 (347·0 to 803·5)	641·0 (456·8 to 915·8)	626·4 (445·2 to 892·5)	**21·5 (0·4 to 34·4)**	-2·3 (-9·1 to 4·9)
Dermatitis	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	**50·4 (44·0 to 55·6)**	**24·8 (20·3 to 29·2)**	128·1 (80·6 to 184·8)	128·1 (79·8 to 184·3)	128·1 (80·9 to 183·9)	0·0 (-2·9 to 2·8)	0·0 (-2·6 to 2·9)
Psoriasis	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**56·8 (47·1 to 67·0)**	**28·9 (21·2 to 37·6)**	72·2 (49·5 to 101·6)	72·2 (48·7 to 101·6)	72·3 (49·1 to 101·0)	0·1 (-4·9 to 5·3)	0·1 (-5·1 to 5·6)
Cellulitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	212·4 (-41·0 to 347·1)	3·9 (-25·8 to 46·7)	4·6 (3·2 to 10·3)	12·1 (5·2 to 16·9)	10·5 (3·9 to 14·8)	198·0 (-51·6 to 302·5)	-13·9 (-40·5 to 14·6)
Pyoderma	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**881·3 (80·2 to 1268·0)**	31·8 (-0·9 to 80·4)	3·3 (2·5 to 6·3)	29·9 (12·1 to 35·9)	33·6 (12·1 to 43·3)	**889·9 (94·0 to 1211·0)**	12·2 (-12·7 to 42·8)
Scabies	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	**35·0 (7·2 to 73·2)**	22·4 (-5·3 to 56·2)	31·1 (17·3 to 50·6)	30·0 (16·7 to 50·2)	30·5 (17·0 to 50·2)	-4·3 (-23·9 to 23·7)	2·1 (-20·2 to 27·4)
Fungal skin diseases	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·3)	**51·8 (47·1 to 56·5)**	**26·0 (22·6 to 29·2)**	44·1 (17·9 to 97·0)	44·0 (17·8 to 97·4)	44·1 (17·9 to 96·9)	-0·2 (-1·1 to 0·6)	0·0 (-0·9 to 0·9)
Viral skin diseases	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**36·1 (28·9 to 42·5)**	**16·7 (11·9 to 21·6)**	57·8 (33·3 to 91·1)	57·9 (33·4 to 91·3)	57·9 (33·4 to 91·4)	0·2 (-3·4 to 3·5)	0·1 (-3·3 to 3·5)
Acne vulgaris	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	35·6 (-13·1 to 98·6)	12·2 (-32·7 to 87·7)	69·6 (30·8 to 134·8)	64·4 (27·4 to 126·3)	61·7 (25·6 to 124·4)	-6·9 (-38·8 to 34·9)	-6·1 (-42·0 to 53·6)
Alopecia areata	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**51·5 (26·6 to 81·6)**	**23·8 (4·6 to 49·1)**	3·4 (2·1 to 5·0)	3·3 (2·1 to 5·0)	3·3 (2·1 to 5·1)	-0·5 (-14·6 to 17·1)	-1·2 (-15·1 to 17·3)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**48·9 (15·6 to 87·2)**	**31·7 (1·2 to 63·6)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·8 (-22·8 to 23·7)	2·3 (-21·6 to 28·4)
Urticaria	0·1 (0·0 to 0·1)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**95·4 (37·1 to 274·1)**	-2·0 (-38·3 to 58·0)	62·6 (33·8 to 96·8)	77·6 (46·5 to 116·8)	66·5 (38·6 to 105·2)	22·9 (-12·1 to 103·6)	-14·0 (-44·8 to 29·8)
Decubitus ulcer	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	**728·1 (74·3 to 899·1)**	**23·0 (0·1 to 53·7)**	13·1 (10·6 to 22·9)	73·5 (30·0 to 87·1)	71·1 (29·8 to 89·2)	**504·3 (29·5 to 645·4)**	-3·5 (-23·2 to 22·7)
Other skin and subcutaneous diseases	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	**72·8 (53·9 to 94·1)**	**26·5 (18·7 to 34·1)**	43·7 (18·6 to 96·2)	48·0 (23·0 to 100·2)	47·0 (21·8 to 98·9)	**11·0 (0·9 to 25·2)**	-2·0 (-8·5 to 3·1)
Sense organ diseases	1·1 (0·7 to 1·5)	1·5 (1·0 to 2·1)	1·8 (1·2 to 2·5)	**38·3 (31·2 to 45·0)**	**21·7 (15·4 to 27·6)**	953·9 (649·5 to 1353·3)	885·3 (604·3 to 1245·8)	851·2 (586·1 to 1194·0)	**-7·3 (-11·1 to -3·1)**	-3·7 (-8·3 to 0·3)
Glaucoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**37·7 (16·3 to 63·6)**	14·2 (-1·9 to 34·5)	17·1 (11·2 to 24·4)	15·6 (9·8 to 22·0)	14·0 (9·2 to 20·1)	-9·2 (-23·3 to 8·9)	-10·7 (-23·7 to 6·1)
Cataract	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**19·6 (8·9 to 33·0)**	**8·9 (0·0 to 18·0)**	63·2 (41·1 to 91·3)	52·3 (33·8 to 76·0)	45·5 (29·4 to 65·5)	**-17·4 (-24·7 to -7·9)**	**-13·0 (-19·8 to -6·0)**
Macular degeneration	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**39·8 (10·4 to 75·5)**	**52·9 (29·3 to 90·9)**	9·9 (6·2 to 14·7)	9·3 (5·7 to 14·0)	10·7 (6·6 to 16·0)	-6·2 (-26·9 to 18·9)	14·7 (-3·6 to 43·8)
Uncorrected refractive error	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	**38·9 (28·7 to 48·4)**	**24·4 (16·3 to 33·5)**	184·1 (108·4 to 300·9)	170·0 (99·5 to 282·6)	164·4 (96·4 to 271·2)	**-7·7 (-13·0 to -2·6)**	-3·5 (-8·6 to 2·6)
Age-related and other hearing loss	0·6 (0·4 to 0·9)	0·9 (0·6 to 1·2)	1·1 (0·7 to 1·5)	**40·4 (29·8 to 52·6)**	**22·4 (13·0 to 31·8)**	588·6 (404·7 to 824·9)	552·8 (379·3 to 760·2)	534·9 (369·4 to 737·8)	-6·2 (-11·6 to 0·3)	-2·9 (-9·7 to 3·1)
Other vision loss	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**20·1 (5·7 to 33·2)**	7·5 (-4·6 to 20·6)	28·9 (19·2 to 40·1)	23·2 (15·1 to 32·6)	19·8 (12·9 to 27·9)	**-19·6 (-27·7 to -12·0)**	**-14·5 (-22·9 to -5·2)**
Other sense organ diseases	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**37·3 (26·2 to 49·7)**	**19·1 (9·6 to 28·0)**	62·0 (38·2 to 91·1)	62·1 (38·0 to 91·8)	61·9 (38·4 to 92·2)	0·0 (-6·4 to 8·1)	-0·2 (-7·1 to 6·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Oral disorders	0·5 (0·3 to 0·7)	0·7 (0·4 to 1·1)	0·9 (0·5 to 1·4)	**52·0 (47·3 to 56·6)**	**28·3 (24·1 to 32·4)**	421·4 (263·0 to 638·9)	411·3 (256·0 to 620·1)	404·4 (250·2 to 611·7)	-2·4 (-5·5 to 0·5)	-1·7 (-4·7 to 1·1)
Deciduous caries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**23·2 (12·8 to 33·6)**	8·5 (0·0 to 17·6)	2·2 (1·0 to 4·2)	2·2 (1·0 to 4·3)	2·2 (1·0 to 4·3)	0·5 (-7·9 to 9·3)	0·4 (-7·4 to 8·9)
Permanent caries	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·3)	**53·7 (44·7 to 62·6)**	**23·7 (16·5 to 32·4)**	43·4 (19·6 to 82·9)	44·0 (20·1 to 83·8)	43·7 (19·5 to 85·6)	1·5 (-3·6 to 6·7)	-0·7 (-5·7 to 5·1)
Periodontal diseases	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·4)	**57·0 (47·0 to 67·4)**	**39·1 (30·0 to 49·3)**	85·3 (34·3 to 172·5)	80·0 (32·1 to 161·9)	82·5 (33·1 to 169·5)	-6·1 (-12·4 to 0·1)	3·0 (-3·4 to 10·7)
Edentulism and severe tooth loss	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	**48·7 (41·1 to 55·5)**	**25·6 (19·6 to 32·4)**	238·5 (162·9 to 329·4)	233·1 (157·6 to 322·5)	223·8 (151·6 to 310·9)	-2·2 (-7·1 to 2·4)	-3·9 (-8·3 to 0·6)
Other oral disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**55·5 (42·9 to 69·5)**	**27·7 (17·4 to 39·6)**	52·1 (32·4 to 77·3)	52·0 (32·5 to 78·7)	52·1 (32·6 to 77·8)	-0·3 (-7·5 to 7·6)	0·2 (-6·9 to 8·5)
Sudden infant death syndrome	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·5)	0·2 (0·1 to 0·6)	-15·4 (-64·3 to 102·9)	-18·5 (-68·2 to 146·1)	89·2 (39·9 to 164·3)	69·3 (34·6 to 128·4)	58·0 (20·4 to 142·3)	-22·1 (-67·2 to 86·7)	-24·5 (-70·5 to 128·2)
Injuries	5·9 (5·2 to 6·7)	10·0 (8·7 to 11·1)	13·1 (10·4 to 16·0)	**71·2 (42·4 to 100·2)**	**30·1 (6·5 to 58·7)**	3222·7 (2878·9 to 3657·6)	3940·5 (3456·6 to 4340·3)	4129·3 (3320·7 to 5004·0)	**24·3 (2·4 to 39·9)**	4·1 (-13·3 to 25·3)
Transport injuries	1·4 (1·3 to 1·7)	2·7 (2·3 to 3·1)	3·6 (2·9 to 4·4)	**90·3 (58·3 to 120·3)**	**30·2 (7·2 to 60·5)**	831·3 (737·3 to 951·0)	1098·9 (952·7 to 1223·5)	1154·6 (938·0 to 1400·3)	**32·7 (13·2 to 49·4)**	4·8 (-12·5 to 25·2)
Road injuries	1·4 (1·2 to 1·6)	2·5 (2·2 to 2·9)	3·3 (2·7 to 4·1)	**86·9 (58·1 to 117·2)**	**30·3 (7·2 to 61·4)**	781·2 (693·9 to 887·9)	1012·1 (882·2 to 1127·6)	1066·3 (865·3 to 1287·6)	**29·9 (12·5 to 47·4)**	5·0 (-12·5 to 26·1)
Pedestrian road injuries	0·3 (0·3 to 0·4)	0·6 (0·5 to 0·7)	0·8 (0·6 to 1·0)	**75·7 (37·8 to 112·5)**	**25·6 (0·9 to 58·2)**	196·5 (160·3 to 241·9)	249·2 (197·2 to 301·0)	257·4 (194·0 to 336·8)	**27·7 (2·9 to 49·3)**	2·9 (-16·4 to 24·9)
Cyclist road injuries	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**80·2 (46·6 to 119·3)**	**26·9 (0·7 to 59·8)**	45·8 (37·6 to 55·2)	58·1 (47·7 to 68·9)	60·6 (46·8 to 76·8)	**27·7 (7·1 to 48·6)**	3·6 (-15·5 to 26·9)
Motorcyclist road injuries	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**77·8 (39·9 to 130·8)**	**36·4 (4·0 to 83·5)**	76·5 (59·2 to 93·6)	88·5 (68·5 to 113·7)	95·8 (69·5 to 129·7)	14·9 (-6·5 to 45·2)	7·6 (-15·6 to 40·1)
Motor vehicle road injuries	0·8 (0·7 to 0·9)	1·5 (1·3 to 1·8)	2·0 (1·6 to 2·5)	**98·3 (67·4 to 136·6)**	**31·9 (7·7 to 64·7)**	444·1 (384·2 to 514·6)	605·7 (523·0 to 694·8)	642·2 (515·6 to 779·1)	**36·4 (17·9 to 59·6)**	5·5 (-12·0 to 28·5)
Other road injuries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-21·2 (-46·8 to 44·2)	19·7 (-4·8 to 54·9)	18·3 (11·6 to 26·6)	10·6 (8·5 to 15·7)	10·3 (7·8 to 15·3)	**-43·2 (-62·0 to -2·4)**	-3·4 (-22·0 to 20·9)
Other transport injuries	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·3)	**155·4 (42·1 to 215·0)**	**28·4 (2·1 to 60·3)**	50·1 (41·7 to 65·7)	86·8 (63·2 to 103·5)	88·3 (60·7 to 114·0)	**86·4 (10·3 to 117·5)**	1·5 (-16·4 to 23·7)
Unintentional injuries	2·7 (2·3 to 3·1)	3·3 (2·9 to 3·8)	4·0 (3·2 to 5·1)	**24·8 (5·1 to 48·8)**	19·9 (-3·5 to 54·3)	1391·1 (1227·5 to 1588·1)	1366·1 (1211·5 to 1537·0)	1353·0 (1117·1 to 1635·0)	-1·6 (-13·6 to 10·2)	-1·5 (-18·0 to 19·4)
Falls	0·4 (0·3 to 0·4)	0·5 (0·4 to 0·6)	0·6 (0·5 to 0·8)	**39·7 (27·8 to 61·9)**	**21·2 (6·8 to 40·5)**	299·8 (248·7 to 355·8)	288·1 (242·2 to 341·5)	270·1 (222·2 to 331·0)	-4·2 (-11·9 to 8·1)	-6·6 (-16·4 to 6·1)
Drowning	0·7 (0·5 to 0·8)	0·8 (0·6 to 1·1)	1·1 (0·8 to 1·5)	26·5 (-11·7 to 76·0)	27·0 (-7·7 to 77·5)	295·3 (235·1 to 380·9)	282·3 (219·9 to 360·2)	300·5 (214·4 to 417·8)	-2·9 (-33·4 to 28·7)	5·5 (-22·5 to 44·5)
Fire, heat, and hot substances	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·5)	5·2 (-29·8 to 51·4)	18·0 (-18·3 to 70·2)	114·4 (92·9 to 152·0)	103·4 (77·6 to 124·1)	105·5 (69·7 to 144·0)	-5·4 (-36·4 to 22·5)	1·2 (-25·7 to 36·0)
Poisonings	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-31·4 (-47·4 to 5·0)	27·1 (-7·7 to 72·2)	41·9 (32·2 to 51·8)	24·3 (19·9 to 38·9)	25·8 (19·1 to 39·2)	**-44·6 (-55·1 to -12·8)**	6·6 (-20·4 to 38·9)
Exposure to mechanical forces	0·5 (0·5 to 0·6)	0·8 (0·7 to 0·9)	0·9 (0·7 to 1·1)	**40·1 (23·1 to 82·2)**	11·9 (-8·3 to 36·3)	309·3 (261·5 to 362·3)	302·1 (258·1 to 360·4)	270·0 (216·4 to 333·8)	-3·6 (-13·2 to 20·3)	-10·9 (-25·1 to 6·5)
Unintentional firearm injuries	0·1 (0·1 to 0·1)	0·3 (0·3 to 0·4)	0·4 (0·2 to 0·5)	**243·8 (69·8 to 375·4)**	0·3 (-28·0 to 41·0)	57·5 (46·4 to 75·2)	131·2 (98·9 to 159·3)	105·8 (73·4 to 147·5)	**134·0 (12·8 to 213·9)**	-20·4 (-40·8 to 9·6)
Unintentional suffocation	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	8·8 (-19·6 to 70·8)	40·3 (-1·6 to 92·7)	17·4 (12·1 to 22·5)	14·7 (12·1 to 20·8)	16·7 (12·2 to 23·3)	-17·2 (-35·1 to 26·4)	14·8 (-18·0 to 51·8)
Other exposure to mechanical forces	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·6)	-7·9 (-18·6 to 43·8)	**19·7 (2·9 to 39·0)**	234·3 (190·9 to 282·2)	156·2 (124·4 to 202·0)	147·5 (119·1 to 187·5)	**-35·1 (-41·3 to -4·3)**	-5·5 (-17·1 to 7·4)
Adverse effects of medical treatment	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	51·4 (-3·3 to 108·1)	32·1 (-5·3 to 87·6)	72·6 (59·6 to 100·8)	95·0 (66·0 to 113·7)	106·5 (64·5 to 144·5)	42·6 (-16·6 to 76·8)	11·4 (-14·1 to 43·9)
Animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**656·4 (37·7 to 867·0)**	**40·5 (6·1 to 83·8)**	4·8 (3·3 to 11·4)	20·8 (9·5 to 24·9)	24·4 (9·6 to 32·8)	**463·5 (12·3 to 588·8)**	16·4 (-8·4 to 45·8)
Venomous animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**812·2 (31·2 to 1089·8)**	**43·0 (5·4 to 89·9)**	2·6 (1·6 to 7·5)	13·8 (5·6 to 16·8)	16·5 (5·6 to 22·5)	**631·9 (9·8 to 816·4)**	18·2 (-9·8 to 51·8)
Non-venomous animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**453·3 (44·2 to 608·2)**	**35·4 (5·7 to 78·7)**	2·2 (1·5 to 4·2)	7·0 (3·6 to 8·7)	8·0 (3·6 to 10·7)	**286·8 (13·6 to 379·4)**	12·5 (-9·3 to 41·3)
Foreign body	0·6 (0·3 to 0·9)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·9)	-15·6 (-42·5 to 31·7)	8·3 (-27·0 to 90·3)	198·7 (130·7 to 296·3)	161·2 (114·1 to 231·1)	161·5 (103·3 to 249·3)	-19·3 (-40·7 to 10·7)	-2·6 (-29·5 to 52·7)
Pulmonary aspiration and foreign body in airway	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·9)	-16·6 (-43·7 to 31·1)	8·2 (-27·5 to 91·5)	192·7 (125·0 to 289·5)	155·0 (107·9 to 225·1)	155·5 (97·8 to 242·7)	-19·9 (-41·7 to 10·8)	-2·5 (-29·9 to 54·2)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**38·4 (20·9 to 62·4)**	**22·8 (5·8 to 40·1)**	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·7)	0·4 (0·3 to 0·6)	-7·6 (-16·7 to 5·6)	-3·3 (-14·6 to 8·9)
Foreign body in other body part	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**37·6 (3·1 to 77·3)**	13·5 (-10·5 to 58·0)	5·5 (4·4 to 7·2)	5·8 (4·5 to 7·2)	5·5 (4·1 to 7·3)	4·4 (-11·9 to 24·0)	-5·3 (-20·1 to 20·1)
Other unintentional injuries	0·1 (0·0 to 0·1)	0·2 (0·2 to 0·2)	0·2 (0·2 to 0·3)	**216·2 (173·5 to 268·4)**	**27·0 (7·9 to 54·3)**	54·2 (40·6 to 69·7)	88·9 (72·4 to 107·2)	88·6 (70·6 to 109·6)	**64·8 (46·2 to 86·3)**	-0·9 (-12·5 to 15·0)
Self-harm and interpersonal violence	1·7 (1·5 to 2·3)	3·8 (2·8 to 4·5)	5·4 (3·7 to 7·0)	**142·7 (45·9 to 189·7)**	**40·2 (12·1 to 79·0)**	972·5 (829·9 to 1307·9)	1449·5 (1050·3 to 1658·8)	1619·1 (1113·5 to 2067·5)	62·3 (-0·9 to 89·5)	10·5 (-11·3 to 40·7)
Self-harm	0·7 (0·6 to 0·8)	1·1 (1·0 to 1·4)	1·7 (1·3 to 2·1)	**52·4 (29·0 to 97·8)**	**48·2 (17·0 to 85·0)**	444·9 (362·6 to 512·9)	450·1 (392·2 to 554·7)	521·2 (407·4 to 654·1)	0·2 (-14·0 to 26·6)	15·6 (-7·8 to 44·2)
Interpersonal violence	1·0 (0·8 to 1·6)	2·7 (1·6 to 3·3)	3·8 (2·1 to 5·1)	**225·1 (35·6 to 306·5)**	**37·9 (6·5 to 81·9)**	527·6 (409·3 to 891·2)	999·4 (588·0 to 1200·3)	1097·9 (628·8 to 1482·8)	126·2 (-4·4 to 174·4)	8·9 (-15·2 to 43·5)
Assault by firearm	0·4 (0·3 to 0·8)	1·5 (0·8 to 1·9)	2·1 (1·0 to 3·0)	**333·9 (47·5 to 549·9)**	40·1 (-2·8 to 115·7)	224·6 (141·4 to 440·7)	534·9 (275·6 to 691·6)	590·6 (289·0 to 865·5)	186·6 (-3·5 to 333·5)	9·6 (-24·7 to 67·5)
Assault by sharp object	0·3 (0·2 to 0·5)	0·7 (0·4 to 1·1)	1·0 (0·5 to 1·5)	**192·6 (16·6 to 353·9)**	36·2 (-16·1 to 101·1)	158·2 (91·0 to 304·4)	264·4 (144·0 to 389·2)	283·7 (144·1 to 427·0)	93·4 (-21·0 to 201·0)	7·1 (-32·0 to 53·9)
Assault by other means	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·7)	0·7 (0·4 to 1·0)	**77·9 (1·3 to 180·7)**	39·4 (-7·8 to 96·2)	144·8 (107·1 to 219·2)	200·2 (123·7 to 277·6)	223·6 (132·7 to 314·6)	41·6 (-16·0 to 121·1)	11·8 (-24·1 to 54·3)
Forces of nature, war, and legal intervention	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·0)	**65·0 (15·0 to 106·7)**	**-95·5 (-97·8 to -90·1)**	27·8 (17·5 to 47·7)	26·0 (22·8 to 31·7)	2·6 (1·0 to 5·8)	-2·7 (-35·3 to 36·9)	**-90·9 (-95·8 to -81·5)**
Exposure to forces of nature	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·0)	**616·4 (205·6 to 1571·4)**	**-95·5 (-97·8 to -90·1)**	15·7 (6·0 to 35·0)	26·0 (22·8 to 31·7)	2·6 (1·0 to 5·8)	80·2 (-12·1 to 302·9)	**-90·9 (-95·8 to -81·5)**
Collective violence and legal intervention	0·0 (0·0 to 0·1)	-	-	-	-	12·1 (11·0 to 17·2)	-	-	-	-

Web Table 9. Benin all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	4826·0 (4621·0 to 5049·8)	4933·9 (4652·7 to 5238·9)	4544·2 (4127·5 to 4994·6)	2·2 (-2·4 to 7·2)	**-8·0 (-13·9 to -1·0)**	71353·9 (67226·7 to 75823·7)	57855·0 (53767·4 to 62322·3)	48717·4 (44209·4 to 53950·0)	**-19·0 (-22·7 to -14·9)**	**-15·9 (-19·9 to -11·1)**
Communicable, maternal, neonatal, and nutritional diseases	3679·8 (3338·5 to 3988·4)	3419·8 (3179·9 to 3651·1)	2697·7 (2422·0 to 2982·8)	-7·1 (-14·3 to 0·5)	**-21·4 (-28·4 to -12·9)**	43551·7 (39871·5 to 47150·4)	31261·3 (29084·0 to 33529·8)	21689·2 (19709·2 to 23828·2)	**-28·2 (-33·4 to -22·8)**	**-30·7 (-36·0 to -24·7)**
HIV/AIDS and tuberculosis	83·1 (69·0 to 113·9)	390·3 (307·1 to 500·7)	302·1 (249·2 to 384·4)	**373·8 (258·9 to 492·3)**	**-22·6 (-31·8 to -11·1)**	2162·4 (1845·3 to 2742·2)	5991·7 (4770·9 to 7592·7)	3771·5 (3156·4 to 4579·0)	**177·4 (119·4 to 243·0)**	**-37·2 (-44·9 to -26·7)**
Tuberculosis	69·9 (58·0 to 95·4)	81·9 (65·9 to 99·5)	87·1 (67·7 to 111·3)	18·8 (-12·3 to 43·5)	6·3 (-9·2 to 23·0)	1869·1 (1588·7 to 2293·0)	1524·3 (1233·6 to 1829·2)	1329·9 (1043·4 to 1676·9)	**-18·0 (-34·9 to -2·8)**	-12·8 (-24·6 to 1·1)
HIV/AIDS	13·2 (6·1 to 26·7)	308·3 (219·1 to 419·8)	215·0 (163·8 to 292·1)	**2365·4 (1272·5 to 4021·3)**	**-30·3 (-40·6 to -17·6)**	293·3 (120·4 to 616·5)	4467·4 (3161·5 to 6079·2)	2441·6 (1894·6 to 3265·3)	**1552·8 (770·0 to 2863·7)**	**-45·5 (-54·0 to -33·2)**
HIV/AIDS resulting in mycobacterial infection	1·2 (0·5 to 2·5)	21·1 (14·3 to 30·3)	12·5 (8·8 to 17·4)	**1748·5 (925·2 to 3010·1)**	**-41·0 (-49·6 to -28·9)**	27·3 (10·5 to 59·8)	310·3 (210·9 to 444·7)	144·1 (103·1 to 199·1)	**1134·0 (546·2 to 2103·3)**	**-53·7 (-60·9 to -42·5)**
HIV/AIDS resulting in other diseases	12·0 (5·5 to 24·4)	287·2 (204·9 to 391·5)	202·5 (154·6 to 274·8)	**2429·0 (1310·4 to 4130·7)**	**-29·5 (-40·0 to -16·9)**	265·9 (109·5 to 559·5)	4157·1 (2941·3 to 5649·2)	2297·5 (1783·2 to 3078·8)	**1596·7 (795·1 to 2934·2)**	**-44·9 (-53·5 to -32·5)**
Diarrhea, lower respiratory, and other common infectious diseases	1809·0 (1461·2 to 2275·0)	966·0 (770·5 to 1169·2)	790·5 (590·9 to 1046·6)	**-46·4 (-59·9 to -29·3)**	-18·9 (-36·5 to 7·1)	19872·6 (16446·9 to 24631·0)	8869·6 (7215·6 to 10339·9)	6815·6 (5274·0 to 8416·0)	**-55·3 (-65·5 to -43·5)**	**-23·3 (-35·8 to -6·7)**
Diarrheal diseases	622·0 (325·1 to 901·1)	303·3 (202·9 to 438·8)	201·5 (129·4 to 301·6)	**-52·3 (-70·4 to -7·8)**	-33·9 (-59·3 to 2·0)	6949·5 (4085·9 to 9660·0)	2830·0 (2130·5 to 3682·2)	1783·3 (1343·2 to 2346·5)	**-59·7 (-72·1 to -30·9)**	**-36·8 (-54·4 to -13·8)**
Intestinal infectious diseases	19·8 (10·1 to 34·0)	29·7 (15·7 to 51·0)	33·0 (16·3 to 58·7)	**47·6 (4·7 to 138·0)**	11·9 (-29·3 to 55·5)	273·4 (147·7 to 466·5)	259·7 (138·5 to 439·4)	237·9 (119·7 to 417·5)	-5·6 (-31·0 to 39·4)	-8·3 (-37·1 to 24·0)
Typhoid fever	13·7 (6·5 to 25·2)	19·5 (9·6 to 34·6)	22·5 (10·4 to 41·6)	41·3 (-3·5 to 131·8)	15·9 (-27·4 to 63·1)	191·8 (94·9 to 352·1)	173·7 (87·6 to 304·1)	163·3 (78·4 to 297·4)	-9·4 (-36·0 to 34·5)	-5·7 (-35·8 to 29·4)
Paratyphoid fever	3·3 (1·5 to 6·1)	8·3 (3·9 to 16·0)	8·7 (3·9 to 16·1)	**144·9 (54·0 to 340·9)**	5·6 (-41·5 to 85·2)	45·2 (22·1 to 81·5)	69·3 (33·6 to 127·0)	61·6 (28·0 to 113·7)	52·6 (-1·7 to 154·9)	-11·6 (-49·0 to 51·9)
Other intestinal infectious diseases	2·8 (1·4 to 4·6)	1·9 (1·1 to 3·2)	1·8 (0·9 to 3·1)	-32·0 (-66·8 to 52·2)	-6·6 (-55·8 to 95·9)	36·4 (20·5 to 57·6)	16·8 (9·7 to 26·3)	13·0 (6·9 to 20·9)	**-53·2 (-76·8 to -6·6)**	-22·9 (-64·0 to 59·1)
Lower respiratory infections	660·2 (407·3 to 860·5)	426·6 (315·9 to 556·5)	330·5 (220·2 to 442·4)	-35·8 (-56·2 to 8·5)	-22·4 (-46·0 to 2·2)	7240·8 (4903·7 to 9094·7)	4030·2 (3024·2 to 4985·0)	3197·3 (2228·7 to 4051·9)	**-44·4 (-60·0 to -14·7)**	**-20·6 (-36·5 to -3·6)**
Upper respiratory infections	4·6 (2·7 to 7·3)	6·5 (3·9 to 10·5)	8·1 (4·7 to 13·4)	**43·5 (11·1 to 70·9)**	**24·1 (6·8 to 40·7)**	81·4 (48·8 to 127·5)	74·7 (44·9 to 119·7)	74·9 (43·4 to 122·8)	-7·9 (-22·0 to 5·1)	0·0 (-10·6 to 12·2)
Otitis media	2·5 (1·6 to 3·9)	3·7 (2·3 to 5·9)	4·5 (2·8 to 7·0)	**45·5 (28·6 to 63·4)**	**21·3 (8·5 to 35·3)**	42·7 (27·0 to 66·6)	39·5 (24·4 to 62·1)	38·3 (24·4 to 58·9)	-7·9 (-16·7 to 1·8)	-2·7 (-13·1 to 8·2)
Meningitis	170·7 (103·0 to 262·0)	122·5 (89·5 to 162·1)	100·4 (67·5 to 135·3)	-28·2 (-54·2 to 22·0)	-17·5 (-41·1 to 8·5)	1970·0 (1297·3 to 2839·7)	1119·2 (872·1 to 1394·8)	835·0 (594·3 to 1053·6)	**-42·7 (-61·5 to -12·1)**	**-25·1 (-41·0 to -8·7)**
Pneumococcal meningitis	39·4 (22·6 to 61·5)	31·4 (22·4 to 42·5)	26·2 (17·2 to 35·8)	-19·8 (-51·7 to 44·2)	-16·3 (-43·8 to 15·0)	491·7 (318·6 to 709·5)	312·2 (233·6 to 405·3)	236·4 (159·1 to 312·7)	-36·2 (-58·9 to 0·6)	-23·7 (-46·8 to 1·1)
H influenzae type B meningitis	36·8 (20·0 to 63·7)	25·8 (16·4 to 39·4)	20·1 (12·2 to 31·5)	-28·2 (-62·0 to 31·1)	-22·3 (-49·0 to 16·2)	383·1 (219·3 to 637·3)	201·1 (136·7 to 289·4)	138·4 (89·7 to 201·4)	**-46·1 (-70·1 to -9·0)**	**-30·9 (-52·6 to -2·2)**
Meningococcal meningitis	76·4 (44·1 to 125·2)	50·3 (35·1 to 69·4)	42·6 (28·1 to 58·2)	-33·7 (-59·6 to 15·7)	-14·5 (-42·5 to 18·3)	864·6 (546·7 to 1310·2)	446·8 (341·0 to 574·4)	351·9 (254·2 to 445·9)	**-47·9 (-66·6 to -16·1)**	-20·9 (-42·6 to 0·6)
Other meningitis	18·1 (9·5 to 30·2)	14·8 (10·4 to 20·3)	11·5 (8·1 to 15·3)	-17·1 (-55·4 to 72·7)	-21·5 (-45·9 to 7·6)	230·6 (145·1 to 346·3)	159·0 (111·6 to 209·4)	108·3 (82·1 to 138·9)	-30·4 (-58·9 to 19·2)	**-31·5 (-49·7 to -7·5)**
Encephalitis	4·5 (2·6 to 7·4)	4·9 (3·6 to 6·9)	5·7 (3·5 to 8·1)	10·2 (-28·8 to 85·9)	14·6 (-17·1 to 58·4)	60·8 (41·5 to 92·1)	49·5 (38·7 to 64·0)	49·9 (35·5 to 66·6)	-18·0 (-41·4 to 16·4)	0·5 (-19·7 to 26·0)
Diphtheria	2·1 (0·0 to 10·3)	0·9 (0·0 to 3·9)	0·4 (0·0 to 1·7)	-51·8 (-98·2 to 2548·0)	-51·0 (-98·0 to 1219·7)	20·9 (0·6 to 101·9)	6·0 (0·5 to 26·0)	2·4 (0·2 to 9·5)	-65·5 (-98·3 to 935·5)	-57·4 (-97·6 to 684·5)
Whooping cough	26·8 (0·4 to 131·0)	16·9 (0·4 to 83·7)	9·1 (0·2 to 43·2)	-30·9 (-99·0 to 4388·9)	-47·7 (-99·2 to 3318·1)	252·9 (3·9 to 1242·3)	105·5 (2·5 to 529·9)	48·3 (1·0 to 230·2)	-54·0 (-99·3 to 2853·6)	-55·3 (-99·3 to 2817·6)
Tetanus	32·4 (18·6 to 51·5)	14·7 (5·6 to 26·6)	8·0 (2·9 to 14·9)	**-56·7 (-75·6 to -19·1)**	**-45·3 (-65·0 to -10·9)**	366·2 (244·3 to 538·4)	115·6 (57·9 to 192·2)	56·1 (26·3 to 93·1)	**-69·5 (-80·5 to -50·0)**	**-51·6 (-65·6 to -29·8)**
Measles	262·8 (8·7 to 1272·8)	35·8 (0·8 to 188·7)	88·8 (2·8 to 438·9)	-88·7 (-99·7 to 219·3)	212·4 (-93·6 to 11115·4)	2603·2 (85·7 to 12691·7)	232·7 (5·0 to 1229·6)	486·3 (15·1 to 2401·1)	-92·6 (-99·8 to 109·7)	161·8 (-94·6 to 9455·0)
Varicella and herpes zoster	0·6 (0·2 to 1·4)	0·5 (0·3 to 1·0)	0·5 (0·3 to 1·0)	-5·6 (-69·0 to 175·5)	6·5 (-59·1 to 170·3)	10·8 (5·9 to 18·7)	7·0 (4·4 to 11·3)	6·1 (3·7 to 9·6)	-33·4 (-69·7 to 38·5)	-12·2 (-54·5 to 56·6)
Neglected tropical diseases and malaria	690·4 (449·9 to 990·2)	1073·2 (805·4 to 1375·1)	684·4 (436·3 to 960·7)	**55·8 (4·3 to 137·4)**	**-36·7 (-54·3 to -14·8)**	9413·2 (6870·1 to 12638·2)	8835·9 (6906·3 to 11033·3)	4904·1 (3369·9 to 6599·8)	-5·7 (-30·2 to 26·1)	**-44·8 (-57·2 to -30·5)**
Malaria	605·6 (363·9 to 901·6)	998·9 (731·2 to 1291·3)	605·4 (366·0 to 881·7)	**65·6 (6·0 to 165·9)**	**-40·0 (-58·5 to -16·6)**	7283·0 (4847·9 to 10287·6)	7739·5 (5936·4 to 9807·5)	4018·4 (2585·6 to 5608·3)	7·1 (-27·2 to 55·2)	**-48·4 (-62·7 to -32·4)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	78·9 (-9·6 to 236·1)	**160·2 (54·3 to 416·6)**	0·2 (0·2 to 0·3)	0·4 (0·2 to 0·7)	0·9 (0·4 to 1·7)	46·2 (-24·2 to 177·8)	**142·8 (42·5 to 402·9)**
Visceral leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	10·1 (-30·5 to 91·3)	52·2 (-6·2 to 147·5)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	-28·1 (-49·6 to 8·7)	25·8 (-15·0 to 97·0)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	**304·2 (49·0 to 987·5)**	**276·4 (82·3 to 1090·2)**	0·1 (0·0 to 0·1)	0·2 (0·1 to 0·6)	0·7 (0·3 to 1·6)	**242·1 (29·9 to 799·4)**	**217·6 (65·4 to 906·9)**
African trypanosomiasis	0·0 (0·0 to 0·0)	-	-	**-100·0 (-100·0 to -100·0)**	-	0·1 (0·0 to 0·1)	-	-	**-100·0 (-100·0 to -100·0)**	-
Schistosomiasis	26·4 (11·8 to 53·8)	41·9 (17·4 to 88·4)	47·2 (19·4 to 99·4)	**58·4 (42·4 to 66·5)**	12·6 (-0·6 to 21·5)	607·8 (277·0 to 1213·1)	573·9 (243·9 to 1185·7)	502·8 (210·9 to 1055·0)	**-5·8 (-15·2 to -1·2)**	**-12·5 (-22·3 to -6·1)**
Cysticercosis	1·5 (0·7 to 2·6)	2·4 (1·2 to 4·8)	3·6 (1·7 to 6·1)	49·4 (-25·8 to 301·1)	48·5 (-38·6 to 239·9)	44·8 (20·5 to 72·5)	41·5 (21·1 to 75·4)	44·3 (22·2 to 72·6)	-12·3 (-53·1 to 124·4)	5·5 (-44·5 to 139·2)
Cystic echinococcosis	0·5 (0·3 to 0·6)	0·4 (0·4 to 0·5)	0·4 (0·3 to 0·4)	-15·7 (-32·5 to 25·1)	**-15·4 (-28·0 to -1·2)**	8·4 (6·6 to 9·9)	5·6 (4·7 to 6·7)	4·2 (3·4 to 5·1)	**-33·5 (-44·0 to -13·6)**	**-25·6 (-34·1 to -13·8)**
Lymphatic filariasis	5·7 (3·0 to 9·6)	8·7 (4·4 to 15·2)	5·6 (2·9 to 9·6)	**55·1 (5·2 to 97·3)**	**-34·2 (-48·8 to -27·9)**	209·9 (109·8 to 347·4)	194·4 (97·8 to 334·2)	96·5 (51·2 to 164·0)	-6·6 (-38·6 to 25·2)	**-49·3 (-60·2 to -44·3)**
Onchocerciasis	33·9 (19·3 to 52·9)	6·4 (2·9 to 11·7)	6·2 (2·1 to 12·6)	**-81·5 (-88·8 to -70·0)**	-8·9 (-43·1 to 51·0)	988·5 (591·1 to 1495·9)	128·9 (66·0 to 221·6)	98·8 (37·7 to 196·3)	**-87·2 (-92·0 to -80·1)**	-26·5 (-52·8 to 20·8)
Trachoma	0·3 (0·1 to 0·5)	0·4 (0·2 to 0·6)	0·3 (0·2 to 0·6)	25·4 (-17·7 to 93·9)	-1·6 (-31·2 to 49·1)	18·1 (9·9 to 27·8)	12·7 (7·5 to 19·8)	10·4 (5·8 to 17·0)	-29·2 (-52·3 to 8·6)	-20·8 (-44·7 to 33·7)
Dengue	0·7 (0·3 to 1·2)	0·9 (0·6 to 1·6)	1·5 (0·7 to 3·1)	26·5 (-26·3 to 157·0)	**59·7 (16·5 to 103·0)**	9·4 (5·1 to 14·4)	9·7 (5·6 to 17·7)	13·6 (6·5 to 28·6)	2·2 (-38·9 to 74·4)	**37·0 (6·8 to 66·4)**
Yellow fever	0·8 (0·5 to 1·3)	0·0 (0·0 to 0·0)	0·4 (0·2 to 0·6)	**-98·6 (-99·4 to -97·1)**	**3017·3 (1413·2 to 7049·4)**	16·3 (10·6 to 23·7)	0·1 (0·1 to 0·2)	3·5 (2·4 to 5·2)	**-99·1 (-99·6 to -98·3)**	**2297·6 (1177·4 to 4737·1)**
Rabies	3·1 (1·4 to 5·1)	2·8 (1·3 to 4·3)	2·8 (1·0 to 4·7)	-12·5 (-53·0 to 69·0)	-3·1 (-37·1 to 44·4)	46·6 (23·9 to 66·4)	29·2 (13·3 to 41·4)	24·6 (9·3 to 38·6)	-38·2 (-63·8 to 0·1)	-17·2 (-41·6 to 10·6)
Intestinal nematode infections	3·9 (2·2 to 6·3)	3·1 (1·9 to 4·8)	3·1 (1·9 to 4·7)	-17·6 (-57·2 to 59·8)	-2·0 (-38·9 to 59·8)	50·0 (30·9 to 76·2)	30·7 (18·6 to 45·4)	26·0 (16·3 to 38·9)	-38·2 (-64·0 to 6·2)	-15·1 (-42·3 to 28·2)
Ascariasis	2·9 (1·3 to 5·4)	1·7 (0·8 to 3·1)	1·2 (0·5 to 2·4)	-43·9 (-77·5 to 53·4)	-29·4 (-73·9 to 87·3)	31·1 (14·1 to 55·7)	12·3 (5·9 to 22·1)	7·8 (3·5 to 15·5)	-61·3 (-83·2 to 2·3)	-37·4 (-75·7 to 58·2)
Trichuriasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**59·6 (0·6 to 158·1)**	27·4 (-20·8 to 98·5)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-3·0 (-44·8 to 66·3)	1·5 (-41·6 to 73·9)
Hookworm disease	0·9 (0·5 to 1·4)	1·5 (0·8 to 2·3)	1·9 (1·1 to 2·9)	**63·8 (5·2 to 127·5)**	25·8 (-6·9 to 94·6)	18·9 (11·3 to 29·7)	18·4 (10·4 to 28·8)	18·1 (10·6 to 28·1)	-1·8 (-37·1 to 37·2)	-2·4 (-28·2 to 47·5)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	7·9 (5·1 to 12·5)	7·2 (4·6 to 11·5)	8·0 (5·3 to 12·2)	-9·3 (-33·5 to 21·7)	13·0 (-7·0 to 32·4)	130·1 (77·7 to 230·1)	69·3 (43·0 to 123·5)	60·3 (38·8 to 97·5)	**-46·7 (-61·4 to -26·9)**	-11·5 (-28·3 to 4·3)
Maternal disorders	71·9 (57·7 to 85·1)	79·4 (60·2 to 100·5)	72·8 (51·7 to 96·2)	9·4 (-19·7 to 48·3)	-8·2 (-27·4 to 14·5)	1734·6 (1405·9 to 2026·3)	1080·9 (829·5 to 1359·8)	777·7 (557·1 to 1028·4)	**-38·1 (-53·8 to -17·4)**	**-27·9 (-42·4 to -9·7)**
Maternal hemorrhage	14·0 (9·9 to 18·6)	14·9 (10·0 to 21·3)	13·1 (8·5 to 19·2)	6·6 (-34·5 to 67·5)	-10·8 (-43·5 to 31·8)	347·1 (243·3 to 464·4)	206·8 (139·0 to 298·0)	142·0 (91·7 to 210·0)	**-40·1 (-63·8 to -5·2)**	-30·3 (-56·9 to 3·3)
Maternal sepsis and other maternal infections	5·3 (3·6 to 7·6)	4·8 (2·9 to 7·2)	3·8 (2·3 to 5·7)	-7·8 (-51·9 to 55·8)	-19·7 (-55·0 to 36·1)	129·1 (87·8 to 183·0)	66·1 (38·9 to 97·4)	41·0 (25·1 to 60·8)	**-48·6 (-72·5 to -12·9)**	-37·3 (-64·6 to 6·1)
Maternal hypertensive disorders	5·5 (3·6 to 7·7)	6·3 (3·5 to 9·9)	5·4 (3·0 to 8·3)	14·0 (-38·1 to 107·6)	-16·3 (-52·0 to 60·3)	129·5 (83·7 to 183·5)	84·0 (48·1 to 130·5)	56·3 (31·2 to 86·9)	-35·8 (-64·9 to 12·8)	-34·1 (-62·8 to 26·6)
Obstructed labor	6·2 (4·7 to 8·1)	6·6 (4·9 to 8·8)	7·2 (5·2 to 9·3)	7·3 (-22·3 to 44·7)	8·0 (-16·4 to 41·0)	149·5 (113·0 to 192·0)	91·6 (67·8 to 121·5)	76·9 (56·1 to 99·1)	**-38·7 (-54·8 to -17·6)**	-16·6 (-35·2 to 9·9)
Complications of abortion	12·4 (9·2 to 16·0)	13·5 (9·4 to 18·4)	12·3 (7·5 to 18·3)	10·2 (-29·9 to 68·8)	-10·3 (-42·5 to 40·2)	297·4 (221·6 to 381·1)	182·7 (127·4 to 246·2)	130·5 (79·8 to 196·1)	**-38·3 (-61·0 to -6·4)**	-29·2 (-55·7 to 9·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	6·4 (3·5 to 9·6)	7·8 (4·6 to 11·6)	6·8 (4·2 to 10·1)	22·1 (-37·8 to 135·2)	-12·2 (-46·3 to 48·0)	149·9 (82·1 to 221·8)	103·9 (62·8 to 154·4)	71·6 (43·0 to 104·7)	-29·8 (-63·6 to 35·5)	-31·3 (-57·6 to 11·6)
Late maternal deaths	9·2 (5·8 to 14·2)	10·2 (5·9 to 15·7)	10·7 (6·4 to 16·0)	11·9 (-35·5 to 98·5)	4·2 (-42·1 to 96·3)	216·6 (141·1 to 332·7)	136·7 (78·9 to 211·1)	113·2 (68·5 to 170·8)	-37·1 (-64·3 to 11·4)	-16·7 (-55·3 to 53·5)
Maternal deaths aggravated by HIV/AIDS	0·1 (0·0 to 0·1)	0·4 (0·2 to 0·7)	0·3 (0·1 to 0·5)	**704·3 (435·8 to 1095·6)**	**-32·8 (-51·4 to -10·5)**	1·2 (0·6 to 1·8)	5·7 (3·0 to 8·8)	3·1 (1·5 to 5·0)	**388·9 (229·4 to 623·4)**	**-45·7 (-60·7 to -27·4)**
Other maternal disorders	12·7 (9·0 to 17·4)	14·7 (9·9 to 21·0)	13·2 (8·7 to 18·8)	15·4 (-26·7 to 83·5)	-10·8 (-41·3 to 38·2)	311·1 (221·4 to 431·2)	201·5 (135·3 to 285·2)	141·8 (91·7 to 202·8)	-35·4 (-58·9 to 4·3)	-29·9 (-53·4 to 8·3)
Neonatal disorders	573·8 (473·8 to 697·6)	591·9 (507·5 to 684·2)	549·3 (461·6 to 632·3)	3·3 (-12·6 to 25·6)	-7·5 (-19·0 to 7·0)	4716·5 (3887·3 to 5780·6)	3414·9 (2935·5 to 3965·2)	2807·5 (2357·2 to 3225·6)	**-27·5 (-39·7 to -11·6)**	**-18·0 (-28·6 to -5·1)**
Preterm birth complications	236·1 (135·7 to 387·8)	222·8 (123·4 to 358·6)	200·9 (106·5 to 328·0)	-5·9 (-40·6 to 48·5)	-9·5 (-39·9 to 32·4)	1936·8 (1114·5 to 3172·0)	1288·2 (725·3 to 2061·7)	1032·9 (566·6 to 1670·5)	-33·6 (-57·6 to 4·5)	-19·5 (-46·1 to 16·9)
Neonatal encephalopathy due to birth asphyxia and trauma	178·2 (100·9 to 282·7)	187·8 (96·1 to 305·1)	168·3 (79·8 to 279·3)	4·8 (-39·0 to 80·2)	-10·8 (-44·0 to 38·8)	1465·8 (829·8 to 2328·9)	1081·2 (557·2 to 1758·1)	855·5 (411·1 to 1413·1)	-26·6 (-57·1 to 25·9)	-21·3 (-50·1 to 22·9)
Neonatal sepsis and other neonatal infections	104·3 (50·3 to 181·5)	132·2 (63·4 to 227·6)	133·7 (62·0 to 228·6)	26·8 (-32·4 to 123·9)	0·3 (-41·3 to 72·9)	854·4 (412·9 to 1494·7)	755·4 (362·6 to 1299·6)	671·5 (311·5 to 1147·9)	-11·7 (-52·6 to 58·0)	-11·8 (-48·3 to 51·7)
Hemolytic disease and other neonatal jaundice	5·0 (2·2 to 10·9)	4·8 (2·4 to 9·5)	5·7 (2·9 to 10·5)	-1·6 (-58·0 to 130·7)	19·3 (-45·2 to 185·7)	44·5 (20·5 to 99·7)	33·4 (17·6 to 62·3)	38·8 (19·5 to 72·7)	-22·2 (-66·3 to 74·1)	12·2 (-46·4 to 187·7)
Other neonatal disorders	50·1 (28·1 to 82·5)	44·3 (23·7 to 72·5)	40·8 (22·0 to 68·3)	-11·6 (-52·5 to 65·5)	-9·3 (-44·7 to 55·8)	414·9 (232·2 to 695·0)	256·6 (137·0 to 419·2)	208·9 (112·7 to 349·3)	-38·2 (-67·1 to 15·8)	-19·3 (-51·7 to 38·1)
Nutritional deficiencies	384·5 (221·4 to 549·7)	270·5 (205·6 to 349·5)	254·0 (188·7 to 328·9)	-31·2 (-51·5 to 21·5)	-5·4 (-27·3 to 18·5)	4806·5 (3227·4 to 6475·6)	2610·7 (2065·2 to 3239·7)	2226·2 (1733·9 to 2787·4)	**-46·3 (-59·0 to -18·3)**	**-14·3 (-28·2 to -0·4)**
Protein-energy malnutrition	281·7 (132·7 to 430·8)	155·1 (99·4 to 228·3)	118·7 (69·0 to 174·8)	-45·8 (-66·3 to 15·3)	-22·9 (-53·4 to 16·2)	3006·1 (1514·3 to 4474·4)	1247·7 (858·9 to 1748·6)	913·3 (599·4 to 1270·9)	**-59·1 (-73·1 to -20·0)**	-26·5 (-47·6 to 1·0)
Iodine deficiency	3·4 (1·2 to 6·6)	3·7 (1·7 to 6·9)	3·7 (1·2 to 7·5)	5·0 (-54·0 to 196·8)	0·8 (-67·8 to 102·3)	78·1 (27·8 to 152·3)	52·1 (23·6 to 96·7)	40·6 (12·4 to 84·4)	-34·4 (-72·3 to 88·5)	-20·7 (-76·5 to 64·8)
Vitamin A deficiency	0·4 (0·2 to 0·6)	0·6 (0·3 to 0·9)	0·5 (0·3 to 0·8)	**43·7 (14·8 to 79·8)**	-9·7 (-27·8 to 10·8)	5·5 (3·4 to 8·6)	5·8 (3·4 to 9·4)	4·2 (2·5 to 6·7)	4·0 (-18·2 to 29·7)	**-26·9 (-41·8 to -10·4)**
Iron-deficiency anemia	98·2 (65·8 to 144·8)	110·6 (80·9 to 147·2)	130·5 (94·4 to 175·2)	16·7 (-19·7 to 40·0)	**18·6 (6·1 to 27·0)**	1705·2 (1217·9 to 2307·0)	1296·8 (972·8 to 1668·9)	1260·0 (928·1 to 1646·8)	**-22·6 (-39·3 to -11·9)**	-2·9 (-10·8 to 3·9)
Other nutritional deficiencies	0·7 (0·2 to 1·9)	0·5 (0·2 to 0·9)	0·6 (0·2 to 0·9)	-12·4 (-68·0 to 68·3)	10·2 (-28·7 to 49·0)	11·6 (4·8 to 24·5)	8·3 (3·3 to 13·5)	8·1 (3·0 to 13·3)	-23·8 (-63·9 to 27·2)	-1·7 (-28·1 to 26·1)
Other communicable, maternal, neonatal, and nutritional diseases	67·1 (43·4 to 96·4)	48·5 (32·5 to 70·6)	44·5 (27·0 to 67·1)	-27·8 (-51·7 to 7·5)	-8·3 (-44·7 to 40·8)	846·0 (611·6 to 1104·4)	457·6 (340·3 to 597·9)	386·6 (277·3 to 516·5)	**-46·0 (-59·9 to -26·0)**	-15·5 (-38·4 to 13·1)
Sexually transmitted diseases excluding HIV	40·6 (21·4 to 68·4)	28·5 (13·9 to 51·9)	22·8 (6·3 to 44·4)	-29·3 (-60·7 to 17·1)	-19·9 (-76·7 to 70·8)	395·4 (224·5 to 634·5)	198·1 (109·9 to 333·1)	141·2 (57·7 to 251·9)	**-49·8 (-69·5 to -20·7)**	-28·7 (-71·8 to 35·2)
Syphilis	39·2 (19·9 to 66·8)	26·6 (11·8 to 49·5)	20·6 (4·3 to 41·7)	-32·0 (-64·0 to 15·9)	-22·9 (-84·0 to 78·9)	359·7 (191·6 to 599·0)	170·1 (83·0 to 306·4)	115·6 (32·4 to 225·4)	**-52·4 (-73·6 to -21·0)**	-32·1 (-81·5 to 47·0)
Chlamydial infection	0·4 (0·2 to 0·6)	0·6 (0·4 to 1·0)	0·8 (0·5 to 1·2)	**62·3 (21·6 to 129·8)**	25·5 (-5·9 to 65·8)	8·8 (5·5 to 13·6)	8·2 (5·0 to 12·7)	7·9 (4·9 to 12·4)	-6·8 (-29·2 to 28·9)	-3·5 (-25·2 to 24·8)
Gonococcal infection	0·5 (0·4 to 0·7)	0·6 (0·4 to 0·8)	0·6 (0·4 to 1·0)	12·7 (-20·4 to 51·4)	16·2 (-17·8 to 53·6)	12·0 (8·8 to 18·5)	8·0 (5·6 to 11·2)	7·1 (4·8 to 10·9)	**-32·8 (-53·3 to -9·8)**	-10·0 (-35·4 to 15·5)
Trichomoniasis	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·3)	48·0 (-20·1 to 172·4)	-10·9 (-62·8 to 110·8)	2·0 (0·7 to 4·4)	1·8 (0·6 to 4·1)	1·4 (0·4 to 3·4)	-10·8 (-48·7 to 49·1)	-25·1 (-65·0 to 50·5)
Genital herpes	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·8)	0·4 (0·1 to 1·0)	**65·5 (52·4 to 81·5)**	**31·2 (18·4 to 43·8)**	5·8 (1·8 to 14·0)	5·7 (1·8 to 13·8)	5·7 (1·8 to 13·9)	-1·8 (-9·3 to 6·6)	0·7 (-8·0 to 9·6)
Other sexually transmitted diseases	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	-0·7 (-27·5 to 38·9)	0·5 (-18·2 to 28·7)	7·1 (5·2 to 12·1)	4·3 (3·0 to 6·7)	3·5 (2·4 to 5·7)	**-38·6 (-58·1 to -13·9)**	-20·6 (-37·4 to 3·6)
Hepatitis	12·4 (6·6 to 17·0)	7·9 (4·9 to 10·6)	8·9 (5·8 to 12·0)	-36·9 (-58·5 to 3·9)	13·9 (-7·1 to 40·2)	252·9 (164·1 to 318·1)	128·7 (79·7 to 171·1)	124·2 (78·8 to 168·2)	**-49·6 (-64·1 to -30·9)**	-3·6 (-17·6 to 12·9)
Hepatitis A	1·7 (0·5 to 3·8)	1·0 (0·4 to 1·9)	1·0 (0·5 to 1·9)	-40·7 (-67·9 to 20·7)	5·0 (-30·1 to 47·9)	19·6 (6·3 to 41·0)	8·4 (4·0 to 15·3)	7·5 (3·9 to 13·3)	**-55·7 (-73·9 to -18·8)**	-9·0 (-32·7 to 18·4)
Hepatitis B	8·9 (4·3 to 12·6)	5·0 (3·0 to 7·4)	5·2 (3·1 to 7·6)	**-43·3 (-64·4 to -5·5)**	3·5 (-18·6 to 30·6)	191·4 (118·6 to 246·6)	92·8 (56·2 to 129·6)	83·1 (48·5 to 118·9)	**-52·0 (-66·2 to -32·4)**	-10·3 (-25·5 to 6·8)
Hepatitis C	0·2 (0·1 to 0·6)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·7)	7·1 (-28·8 to 58·7)	22·0 (-25·6 to 77·8)	6·3 (2·1 to 14·2)	4·8 (1·6 to 11·7)	4·9 (1·6 to 11·9)	-25·2 (-52·2 to 17·1)	3·2 (-33·3 to 52·0)
Hepatitis E	1·5 (0·9 to 2·5)	1·6 (0·8 to 2·6)	2·4 (1·3 to 3·8)	1·1 (-32·0 to 51·4)	**53·6 (17·6 to 105·8)**	35·6 (20·7 to 56·7)	22·8 (11·3 to 37·8)	28·6 (15·0 to 46·8)	**-37·0 (-57·7 to -7·9)**	26·3 (-5·7 to 67·4)
Leprosy	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	**36·7 (17·9 to 60·1)**	-8·0 (-17·6 to 3·3)	5·4 (3·5 to 8·1)	4·8 (3·2 to 7·1)	3·6 (2·4 to 5·1)	-10·5 (-21·0 to 2·7)	**-25·9 (-32·1 to -18·9)**
Other infectious diseases	13·9 (8·4 to 23·8)	11·9 (8·4 to 17·1)	12·5 (8·9 to 18·0)	-12·1 (-53·6 to 51·3)	5·2 (-26·9 to 49·3)	192·2 (130·1 to 287·9)	126·0 (91·5 to 175·7)	117·6 (86·7 to 164·0)	**-33·3 (-59·0 to -0·2)**	-6·5 (-31·0 to 27·5)
Non-communicable diseases	934·2 (730·9 to 1236·1)	1256·0 (1045·0 to 1503·8)	1558·7 (1303·3 to 1813·4)	**36·4 (11·6 to 62·3)**	**24·9 (11·3 to 35·9)**	24040·3 (20776·3 to 28065·6)	23192·4 (20221·7 to 26406·0)	23802·6 (20530·1 to 27273·1)	-3·4 (-12·9 to 7·2)	2·6 (-4·2 to 9·5)
Neoplasms	75·0 (65·1 to 84·2)	105·5 (92·5 to 121·0)	142·4 (119·8 to 168·7)	**40·6 (20·4 to 65·6)**	**35·1 (18·0 to 50·9)**	2642·7 (2361·8 to 2905·7)	2385·5 (2118·4 to 2720·9)	2505·7 (2101·6 to 2988·2)	-9·9 (-21·6 to 4·8)	5·1 (-7·6 to 17·4)
Esophageal cancer	1·4 (1·1 to 1·8)	2·3 (1·8 to 3·3)	3·3 (2·4 to 4·8)	**62·9 (26·3 to 106·4)**	**41·3 (17·4 to 68·9)**	59·9 (48·3 to 77·0)	63·3 (47·8 to 90·2)	68·3 (49·2 to 100·3)	5·2 (-17·4 to 33·3)	8·0 (-9·3 to 28·9)
Stomach cancer	7·1 (6·1 to 8·1)	9·3 (7·8 to 11·1)	12·3 (10·1 to 15·2)	**29·9 (6·0 to 60·5)**	**31·8 (12·8 to 54·1)**	288·5 (248·6 to 328·4)	241·2 (205·3 to 287·8)	247·2 (204·0 to 304·0)	-16·6 (-31·3 to 2·5)	1·9 (-11·5 to 19·8)
Liver cancer	23·3 (19·7 to 27·0)	30·7 (24·4 to 37·8)	41·8 (32·3 to 52·6)	**31·2 (4·4 to 67·7)**	**36·7 (11·6 to 62·2)**	845·7 (720·3 to 985·3)	695·1 (568·3 to 846·5)	718·2 (569·6 to 893·9)	-18·4 (-33·8 to 2·6)	3·2 (-14·5 to 21·9)
Liver cancer due to hepatitis B	9·7 (5·0 to 13·6)	15·3 (10·8 to 20·9)	20·6 (12·3 to 29·1)	**56·8 (2·1 to 195·3)**	37·3 (-17·8 to 94·9)	337·4 (167·8 to 471·5)	323·4 (225·7 to 447·5)	325·2 (183·6 to 466·6)	-5·9 (-39·3 to 88·0)	2·3 (-41·9 to 45·0)
Liver cancer due to hepatitis C	1·6 (0·4 to 3·2)	5·6 (2·6 to 8·9)	10·2 (5·1 to 15·3)	**251·6 (43·9 to 1171·6)**	79·7 (-12·5 to 355·3)	67·2 (15·7 to 128·9)	145·7 (76·5 to 223·9)	205·1 (107·1 to 302·1)	120·1 (-5·2 to 743·3)	40·3 (-27·8 to 213·6)
Liver cancer due to alcohol use	5·8 (3·9 to 8·2)	3·8 (2·3 to 7·0)	3·9 (2·2 to 6·1)	-36·3 (-65·5 to 33·4)	10·0 (-55·8 to 88·8)	232·5 (160·1 to 323·3)	101·9 (63·4 to 184·3)	78·9 (47·5 to 118·8)	**-58·0 (-75·4 to -11·9)**	-18·2 (-62·7 to 33·3)
Liver cancer due to other causes	6·2 (4·6 to 8·0)	6·0 (3·9 to 8·5)	6·9 (4·1 to 10·5)	-4·4 (-43·1 to 58·8)	16·0 (-42·3 to 122·4)	208·5 (153·8 to 269·5)	124·1 (80·7 to 184·4)	109·0 (63·8 to 165·5)	-41·6 (-66·8 to 2·1)	-11·7 (-57·4 to 72·2)
Larynx cancer	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·7)	0·5 (0·3 to 1·0)	8·1 (-18·5 to 110·1)	**21·8 (0·0 to 56·9)**	12·3 (9·5 to 17·5)	9·5 (6·7 to 20·5)	9·3 (6·0 to 22·2)	-30·2 (-46·7 to 35·0)	-5·8 (-23·4 to 20·4)
Tracheal, bronchus and lung cancer	2·6 (2·3 to 3·0)	3·7 (3·1 to 4·3)	4·9 (4·0 to 6·1)	**38·3 (13·5 to 67·7)**	**33·8 (13·6 to 55·8)**	114·4 (100·6 to 131·2)	103·9 (88·8 to 122·1)	107·9 (89·2 to 133·0)	-9·1 (-24·8 to 8·8)	3·9 (-10·8 to 20·0)
Breast cancer	3·8 (2·9 to 4·6)	6·1 (4·8 to 7·6)	8·9 (6·7 to 11·6)	**59·2 (22·8 to 120·9)**	**43·7 (18·4 to 74·8)**	150·6 (114·1 to 179·0)	146·5 (117·5 to 180·9)	159·2 (120·3 to 207·7)	-3·8 (-24·4 to 31·7)	7·9 (-10·0 to 30·8)
Cervical cancer	8·9 (6·5 to 10·9)	12·7 (9·1 to 16·3)	16·7 (11·3 to 23·3)	**42·4 (7·7 to 89·4)**	**30·4 (3·6 to 67·0)**	349·8 (253·3 to 430·5)	316·3 (226·7 to 408·5)	325·7 (221·1 to 450·0)	-10·0 (-31·5 to 18·0)	1·5 (-19·5 to 29·7)
Uterine cancer	0·5 (0·3 to 0·8)	1·0 (0·6 to 1·4)	1·3 (0·8 to 2·0)	**86·0 (26·6 to 162·8)**	**35·7 (2·7 to 80·3)**	22·9 (15·5 to 33·9)	26·9 (17·1 to 38·1)	28·9 (17·5 to 42·6)	17·4 (-17·5 to 64·5)	6·9 (-19·1 to 41·7)
Prostate cancer	1·0 (0·7 to 1·6)	1·9 (1·3 to 3·2)	3·0 (1·9 to 4·9)	**98·4 (30·7 to 192·3)**	**51·4 (14·3 to 115·8)**	57·3 (40·7 to 95·9)	78·4 (53·0 to 132·3)	91·9 (60·0 to 150·3)	38·5 (-7·2 to 104·6)	16·6 (-11·1 to 63·0)
Colon and rectum cancer	2·7 (2·3 to 3·0)	4·3 (3·6 to 5·0)	6·4 (5·3 to 7·7)	**60·8 (35·4 to 92·7)**	**49·1 (31·1 to 69·7)**	108·8 (96·0 to 121·9)	110·9 (95·8 to 127·6)	124·6 (104·0 to 148·2)	1·8 (-13·3 to 20·8)	12·2 (-0·9 to 27·8)
Lip and oral cavity cancer	0·4 (0·3 to 0·5)	0·6 (0·5 to 0·8)	0·9 (0·7 to 1·2)	**61·5 (27·0 to 101·2)**	**34·4 (11·2 to 60·5)**	16·0 (12·3 to 20·0)	16·5 (12·7 to 21·2)	17·1 (13·1 to 23·0)	2·9 (-17·6 to 26·4)	3·2 (-13·4 to 23·6)
Nasopharynx cancer	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·3)	0·3 (0·3 to 0·5)	**36·5 (0·9 to 81·5)**	**29·7 (1·9 to 65·7)**	6·1 (4·7 to 7·6)	5·1 (3·8 to 6·4)	5·1 (3·8 to 6·7)	-16·3 (-35·8 to 9·0)	0·3 (-19·9 to 26·9)
Other pharynx cancer	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·3 (0·3 to 0·4)	**44·5 (11·4 to 89·9)**	**31·1 (6·5 to 61·2)**	6·6 (5·3 to 8·0)	6·0 (4·8 to 7·8)	6·0 (4·7 to 8·3)	-9·0 (-29·4 to 19·8)	-0·5 (-18·3 to 21·6)
Gallbladder and biliary tract cancer	0·8 (0·6 to 0·9)	1·0 (0·7 to 1·4)	1·3 (0·9 to 1·9)	33·2 (-2·4 to 82·4)	**28·6 (2·4 to 60·6)**	32·9 (26·0 to 40·1)	27·9 (19·4 to 37·4)	27·3 (18·3 to 39·1)	-16·3 (-38·3 to 14·4)	-2·7 (-23·0 to 23·2)
Pancreatic cancer	1·0 (0·8 to 1·1)	1·9 (1·6 to 2·2)	2·8 (2·3 to 3·4)	**91·1 (57·7 to 133·3)**	**50·8 (28·6 to 75·0)**	40·2 (34·5 to 45·7)	49·8 (42·4 to 58·2)	56·8 (45·4 to 70·0)	**23·8 (1·5 to 48·1)**	13·9 (-2·6 to 32·7)
Malignant skin melanoma	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	**45·0 (6·2 to 113·0)**	**39·4 (14·1 to 64·5)**	8·0 (6·3 to 10·3)	7·2 (5·6 to 10·1)	7·6 (5·7 to 11·0)	-10·9 (-34·3 to 31·1)	5·0 (-11·6 to 24·2)
Non-melanoma skin cancer	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	**77·4 (32·9 to 125·0)**	**40·0 (12·6 to 65·8)**	5·1 (3·4 to 7·0)	5·8 (4·1 to 8·0)	6·3 (4·5 to 9·3)	14·1 (-17·0 to 47·7)	8·9 (-13·7 to 32·9)
Ovarian cancer	1·0 (0·7 to 1·4)	1·6 (1·2 to 2·1)	2·2 (1·5 to 3·2)	**61·8 (14·7 to 119·3)**	**39·6 (10·1 to 81·4)**	37·4 (26·9 to 52·2)	37·3 (27·6 to 49·9)	40·9 (27·9 to 58·7)	1·0 (-29·0 to 37·4)	8·5 (-15·6 to 40·7)
Testicular cancer	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**62·7 (8·6 to 140·9)**	**46·8 (2·0 to 110·7)**	2·5 (1·5 to 3·5)	2·4 (1·4 to 3·5)	2·7 (1·5 to 4·0)	-3·0 (-31·5 to 37·3)	11·5 (-20·2 to 51·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	0·8 (0·6 to 1·1)	1·1 (0·9 to 1·4)	1·3 (1·0 to 1·8)	36·2 (-5·8 to 98·6)	18·7 (-9·5 to 53·8)	20·7 (16·8 to 25·4)	19·5 (16·1 to 23·4)	19·7 (15·7 to 24·7)	-6·4 (-27·3 to 21·1)	0·8 (-16·8 to 20·7)
Bladder cancer	1·2 (0·8 to 1·5)	1·7 (1·4 to 2·1)	2·2 (1·7 to 2·9)	**41·5 (10·0 to 93·8)**	**32·3 (8·8 to 60·4)**	53·4 (40·3 to 65·3)	48·6 (39·7 to 62·4)	50·1 (38·8 to 68·4)	-10·2 (-29·0 to 25·7)	2·6 (-14·4 to 23·4)
Brain and nervous system cancer	0·8 (0·6 to 1·0)	1·6 (1·0 to 2·0)	2·2 (1·4 to 2·8)	**103·4 (48·3 to 173·5)**	**38·9 (11·8 to 64·5)**	20·8 (15·6 to 24·9)	25·5 (16·2 to 31·0)	27·5 (18·6 to 34·3)	23·1 (-5·6 to 55·6)	8·5 (-8·4 to 24·5)
Thyroid cancer	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·5)	18·5 (-17·2 to 72·6)	**34·2 (4·4 to 69·5)**	8·9 (5·2 to 12·0)	6·8 (4·9 to 9·1)	7·0 (4·9 to 10·2)	-23·9 (-47·0 to 14·2)	2·9 (-20·6 to 30·8)
Mesothelioma	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	**64·2 (18·8 to 122·5)**	**34·7 (6·6 to 66·5)**	2·8 (2·2 to 3·5)	2·9 (2·2 to 3·7)	2·9 (2·2 to 3·9)	2·0 (-27·9 to 41·9)	2·9 (-20·8 to 30·9)
Hodgkin lymphoma	0·5 (0·3 to 0·7)	0·8 (0·5 to 1·0)	0·9 (0·6 to 1·3)	**49·6 (6·0 to 116·9)**	20·0 (-10·7 to 58·7)	10·9 (7·8 to 14·0)	11·7 (7·4 to 15·6)	11·6 (7·8 to 15·6)	6·0 (-20·9 to 44·9)	-0·5 (-22·7 to 25·9)
Non-Hodgkin lymphoma	4·3 (2·8 to 5·8)	6·5 (4·8 to 8·5)	8·5 (6·0 to 11·5)	**49·9 (12·3 to 113·8)**	32·3 (-1·4 to 68·4)	88·8 (66·4 to 111·9)	90·4 (73·0 to 109·2)	97·5 (75·3 to 124·9)	1·6 (-18·4 to 29·8)	8·0 (-13·3 to 31·7)
Multiple myeloma	0·3 (0·2 to 0·3)	0·4 (0·3 to 0·6)	0·6 (0·5 to 0·8)	**65·4 (33·0 to 105·6)**	**38·0 (11·2 to 64·7)**	11·6 (8·9 to 14·4)	12·3 (9·5 to 15·5)	12·9 (9·8 to 17·2)	5·9 (-17·8 to 32·4)	5·8 (-16·7 to 28·1)
Leukemia	1·8 (1·4 to 2·1)	2·8 (2·3 to 3·4)	3·7 (2·8 to 4·6)	**58·5 (25·1 to 108·9)**	**33·7 (6·8 to 57·9)**	44·3 (35·1 to 51·2)	39·4 (32·9 to 46·6)	41·0 (32·9 to 49·4)	-11·1 (-26·7 to 11·0)	3·9 (-10·2 to 18·6)
Other neoplasms	9·6 (6·6 to 15·0)	11·7 (9·2 to 14·7)	14·7 (9·5 to 18·9)	27·4 (-24·2 to 80·6)	26·0 (-10·0 to 59·0)	215·2 (175·9 to 271·7)	178·3 (140·4 to 230·6)	184·3 (127·7 to 255·4)	-17·6 (-39·0 to 11·8)	3·0 (-16·3 to 22·0)
Cardiovascular diseases	153·7 (132·0 to 179·7)	214·2 (187·2 to 255·2)	289·6 (243·5 to 346·8)	**38·7 (20·8 to 64·2)**	**35·2 (21·1 to 49·9)**	5661·4 (5127·9 to 6502·7)	5977·3 (5275·0 to 7056·5)	6571·4 (5557·1 to 7894·8)	4·9 (-6·0 to 20·1)	9·9 (-0·7 to 21·3)
Rheumatic heart disease	8·7 (6·7 to 11·5)	8·0 (5·1 to 14·3)	9·4 (6·2 to 16·7)	-14·4 (-42·4 to 55·2)	17·5 (-4·0 to 49·2)	255·6 (200·8 to 317·1)	158·0 (102·1 to 285·6)	149·9 (98·8 to 276·7)	-46·0 (-60·1 to 8·8)	-4·9 (-22·0 to 14·9)
Ischemic heart disease	34·7 (29·4 to 42·7)	57·7 (47·6 to 74·5)	83·4 (66·1 to 109·0)	**65·0 (41·1 to 97·0)**	**44·6 (27·6 to 63·8)**	1520·2 (1302·6 to 1879·4)	1761·5 (1462·7 to 2306·3)	2010·3 (1604·0 to 2677·9)	15·1 (-0·8 to 36·2)	**13·9 (1·4 to 29·0)**
Cerebrovascular disease	55·6 (46·7 to 64·1)	75·0 (62·6 to 90·0)	103·5 (84·5 to 126·8)	**34·6 (14·9 to 61·1)**	**37·6 (21·7 to 55·5)**	2242·7 (1944·3 to 2569·4)	2287·9 (1919·2 to 2720·5)	2536·4 (2063·0 to 3109·7)	1·7 (-12·4 to 19·5)	10·6 (-1·4 to 24·0)
Ischemic stroke	20·1 (12·3 to 25·5)	34·8 (16·4 to 46·8)	49·7 (21·4 to 68·6)	**76·2 (18·2 to 117·7)**	**42·2 (21·5 to 63·4)**	1004·7 (620·4 to 1279·4)	1272·2 (612·1 to 1680·3)	1426·3 (683·1 to 1940·5)	27·9 (-11·4 to 59·0)	11·9 (-2·5 to 27·6)
Hemorrhagic stroke	35·5 (28·0 to 44·7)	40·2 (29·7 to 59·7)	53·8 (36·9 to 83·5)	10·9 (-13·1 to 49·1)	**32·8 (14·8 to 54·2)**	1238·0 (963·9 to 1648·6)	1015·7 (702·7 to 1680·7)	1110·2 (701·8 to 1927·0)	-22·5 (-39·8 to 13·0)	8·5 (-7·0 to 25·1)
Hypertensive heart disease	5·6 (4·3 to 7·4)	13·9 (7·3 to 20·4)	19·2 (10·6 to 27·9)	**152·1 (39·4 to 284·2)**	**38·6 (14·2 to 71·7)**	272·4 (209·6 to 375·9)	463·7 (260·2 to 655·1)	501·7 (292·3 to 706·9)	70·5 (-3·3 to 165·0)	8·6 (-11·0 to 35·2)
Cardiomyopathy and myocarditis	11·6 (7·5 to 18·8)	15·7 (11·9 to 20·9)	19·3 (14·2 to 25·8)	41·0 (-11·4 to 97·5)	23·4 (-3·1 to 50·3)	283·7 (224·2 to 397·3)	329·0 (239·9 to 418·1)	346·6 (241·8 to 447·8)	18·7 (-19·2 to 50·8)	5·1 (-10·8 to 23·6)
Atrial fibrillation and flutter	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·3 (0·2 to 0·4)	49·6 (-1·7 to 162·2)	**200·5 (107·7 to 343·5)**	4·1 (2·2 to 6·5)	3·2 (2·2 to 4·6)	10·2 (6·2 to 15·7)	-22·4 (-52·9 to 58·9)	**214·8 (99·6 to 383·5)**
Aortic aneurysm	1·2 (0·7 to 1·7)	2·1 (1·4 to 3·4)	2·9 (1·9 to 5·1)	**74·0 (28·6 to 152·1)**	**39·6 (16·9 to 66·7)**	54·6 (33·5 to 79·4)	63·8 (43·7 to 105·4)	69·9 (46·5 to 123·2)	16·7 (-15·3 to 64·8)	8·8 (-9·1 to 31·2)
Peripheral vascular disease	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	52·3 (-20·7 to 212·1)	33·8 (-22·3 to 105·6)	6·1 (3·1 to 11·0)	6·3 (3·0 to 11·5)	6·5 (3·6 to 11·6)	2·8 (-50·3 to 98·3)	4·9 (-38·0 to 64·0)
Endocarditis	5·8 (3·6 to 8·5)	6·6 (4·4 to 9·1)	7·9 (5·3 to 11·3)	13·8 (-23·7 to 71·3)	21·0 (-7·4 to 51·8)	136·2 (96·1 to 190·2)	116·3 (85·4 to 168·6)	116·9 (82·6 to 171·2)	-14·9 (-36·3 to 15·3)	0·4 (-16·0 to 18·8)
Other cardiovascular and circulatory diseases	30·5 (22·2 to 40·7)	35·0 (26·9 to 51·1)	43·5 (32·7 to 68·4)	13·4 (-11·7 to 64·5)	**23·5 (3·2 to 47·5)**	885·8 (714·1 to 1144·6)	787·5 (603·6 to 1197·9)	823·0 (614·9 to 1347·9)	-13·8 (-28·7 to 23·6)	3·9 (-13·5 to 24·6)
Chronic respiratory diseases	62·9 (51·3 to 77·0)	72·3 (57·5 to 96·2)	90·2 (70·7 to 119·4)	13·1 (-4·5 to 48·8)	**25·0 (13·6 to 36·9)**	2068·4 (1757·7 to 2404·4)	1725·3 (1399·8 to 2262·4)	1724·4 (1367·3 to 2296·1)	-18·4 (-27·8 to 6·8)	0·1 (-9·1 to 9·4)
Chronic obstructive pulmonary disease	34·9 (27·9 to 42·9)	42·4 (32·4 to 56·7)	53·5 (40·6 to 71·1)	**20·1 (2·2 to 53·6)**	**26·4 (13·1 to 40·1)**	1258·0 (1030·2 to 1496·4)	1106·4 (861·3 to 1476·3)	1117·1 (864·1 to 1516·4)	-13·7 (-24·2 to 11·8)	1·2 (-9·5 to 11·6)
Pneumoconiosis	2·5 (1·6 to 3·4)	2·3 (1·4 to 3·9)	2·8 (1·7 to 4·8)	-11·1 (-33·2 to 50·0)	21·6 (-0·7 to 49·4)	87·0 (55·9 to 122·0)	56·4 (34·6 to 95·8)	53·8 (32·5 to 93·4)	-38·8 (-53·8 to 6·1)	-4·4 (-23·3 to 16·7)
Silicosis	0·4 (0·2 to 0·8)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·8)	-15·4 (-41·7 to 21·4)	15·8 (-8·1 to 43·7)	14·5 (7·6 to 25·3)	9·4 (5·0 to 19·1)	8·5 (4·6 to 16·0)	**-36·9 (-54·5 to -10·4)**	-8·1 (-27·1 to 16·0)
Asbestosis	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	-11·5 (-41·1 to 32·8)	22·4 (-2·9 to 55·2)	6·7 (4·2 to 10·1)	4·3 (2·6 to 7·7)	4·2 (2·4 to 7·2)	**-36·6 (-58·4 to -1·8)**	-3·4 (-25·3 to 24·9)
Coal workers pneumoconiosis	0·6 (0·4 to 0·8)	0·6 (0·3 to 1·0)	0·7 (0·4 to 1·2)	-9·9 (-38·7 to 55·6)	24·9 (-4·3 to 67·5)	24·4 (14·8 to 35·4)	15·3 (8·9 to 26·7)	15·0 (8·3 to 24·9)	-40·5 (-59·8 to 5·1)	-3·1 (-25·5 to 29·5)
Other pneumoconiosis	1·2 (0·7 to 1·8)	1·2 (0·7 to 1·9)	1·4 (0·9 to 2·4)	-8·5 (-31·9 to 75·7)	22·0 (-1·9 to 48·7)	41·4 (23·6 to 61·0)	27·4 (17·2 to 45·2)	26·1 (15·7 to 45·8)	-37·8 (-55·0 to 23·2)	-4·7 (-24·5 to 16·7)
Asthma	14·3 (10·4 to 19·6)	17·1 (13·1 to 22·9)	21·9 (16·2 to 29·0)	19·8 (-12·0 to 66·7)	**28·3 (4·8 to 58·0)**	377·3 (305·8 to 468·4)	321·8 (252·4 to 417·7)	327·4 (248·7 to 429·8)	-15·6 (-31·3 to 6·5)	2·1 (-13·4 to 19·3)
Interstitial lung disease and pulmonary sarcoidosis	2·5 (1·0 to 4·0)	2·3 (1·0 to 3·5)	3·2 (1·4 to 5·1)	-7·2 (-33·5 to 77·2)	**38·0 (11·7 to 66·0)**	121·8 (36·3 to 207·9)	80·0 (28·2 to 127·2)	85·6 (31·6 to 136·4)	-32·8 (-54·4 to 22·5)	8·2 (-14·7 to 30·3)
Other chronic respiratory diseases	8·8 (6·0 to 12·3)	8·2 (5·8 to 11·8)	8·7 (6·1 to 12·9)	-8·0 (-34·6 to 35·2)	7·4 (-13·2 to 30·5)	224·3 (159·6 to 306·8)	160·8 (114·1 to 233·7)	140·4 (98·1 to 202·7)	**-29·2 (-45·5 to -3·7)**	-12·2 (-29·2 to 4·6)
Cirrhosis	29·9 (22·8 to 39·3)	37·4 (30·6 to 45·5)	49·9 (39·4 to 61·4)	24·7 (-1·1 to 64·0)	**32·9 (14·6 to 54·7)**	1001·5 (771·7 to 1316·8)	826·5 (683·1 to 1007·4)	880·5 (702·2 to 1086·5)	-17·9 (-33·4 to 6·9)	6·2 (-7·8 to 24·3)
Cirrhosis due to hepatitis B	11·1 (8·1 to 15·2)	14·9 (10·9 to 20·2)	14·5 (7·2 to 21·9)	35·4 (-1·2 to 85·8)	-2·2 (-50·6 to 54·1)	394·6 (290·7 to 546·4)	345·1 (252·7 to 459·6)	266·0 (123·3 to 398·4)	-12·0 (-36·0 to 19·5)	-22·1 (-62·9 to 18·4)
Cirrhosis due to hepatitis C	5·9 (3·4 to 9·0)	4·8 (2·9 to 7·5)	12·4 (6·5 to 20·0)	-18·5 (-59·8 to 63·6)	**160·1 (42·7 to 340·4)**	207·0 (119·7 to 314·9)	115·5 (69·2 to 178·8)	230·5 (108·7 to 375·3)	-43·4 (-73·4 to 15·9)	**101·3 (9·6 to 225·6)**
Cirrhosis due to alcohol use	7·2 (4·9 to 10·1)	10·7 (7·3 to 15·1)	14·2 (8·9 to 23·0)	47·9 (-3·1 to 134·8)	31·0 (-15·2 to 127·6)	287·8 (198·0 to 399·9)	262·8 (181·6 to 366·0)	271·5 (175·9 to 428·6)	-8·7 (-38·8 to 41·0)	0·8 (-33·0 to 70·8)
Cirrhosis due to other causes	5·7 (3·5 to 8·5)	7·0 (4·9 to 9·7)	8·7 (5·6 to 13·9)	24·9 (-25·4 to 112·2)	21·9 (-24·1 to 94·4)	112·0 (78·1 to 151·4)	103·2 (70·1 to 144·9)	112·4 (67·8 to 182·2)	-8·7 (-42·5 to 54·9)	7·3 (-37·4 to 74·1)
Digestive diseases	45·7 (35·7 to 60·5)	56·6 (47·9 to 65·9)	64·9 (53·6 to 77·5)	25·8 (-7·5 to 62·4)	**14·8 (0·0 to 29·4)**	1222·3 (1060·3 to 1417·5)	1149·7 (974·3 to 1316·5)	1098·9 (913·1 to 1299·6)	-5·9 (-20·6 to 9·8)	-4·7 (-14·0 to 6·9)
Peptic ulcer disease	9·8 (7·3 to 13·5)	11·9 (9·0 to 15·2)	12·9 (9·6 to 17·1)	23·0 (-6·6 to 58·3)	8·4 (-8·7 to 27·2)	307·2 (245·9 to 384·9)	282·3 (221·7 to 354·9)	251·5 (192·2 to 327·6)	-8·4 (-24·0 to 11·2)	-11·2 (-23·0 to 4·1)
Gastritis and duodenitis	4·7 (3·2 to 6·8)	6·6 (4·6 to 9·3)	7·1 (5·1 to 10·1)	**40·8 (6·3 to 82·7)**	10·2 (-11·4 to 28·1)	115·6 (79·7 to 168·6)	116·0 (79·9 to 169·7)	105·4 (73·1 to 154·0)	-0·1 (-16·3 to 22·0)	-8·1 (-24·0 to 3·2)
Appendicitis	5·8 (3·2 to 11·1)	4·6 (3·3 to 6·7)	4·2 (3·0 to 5·7)	-15·1 (-51·7 to 39·9)	-7·7 (-34·1 to 18·0)	102·4 (72·3 to 152·3)	72·6 (49·3 to 96·3)	60·5 (38·4 to 85·2)	-27·6 (-53·4 to 4·1)	-17·5 (-32·7 to 2·9)
Paralytic ileus and intestinal obstruction	8·7 (5·1 to 12·0)	12·8 (7·4 to 16·7)	16·7 (9·5 to 22·6)	**46·6 (11·6 to 100·1)**	**31·5 (6·9 to 58·2)**	265·3 (154·5 to 355·8)	276·6 (161·3 to 362·9)	291·6 (173·4 to 392·9)	4·3 (-16·7 to 31·3)	5·7 (-11·6 to 25·4)
Inguinal, femoral, and abdominal hernia	1·2 (0·8 to 1·9)	1·2 (0·8 to 1·9)	1·3 (0·9 to 2·1)	-6·5 (-31·8 to 42·9)	12·0 (-12·1 to 39·5)	39·8 (23·5 to 54·4)	27·7 (18·5 to 42·5)	24·6 (16·5 to 38·2)	-32·2 (-49·3 to 15·2)	-11·4 (-29·2 to 11·2)
Inflammatory bowel disease	5·0 (2·8 to 9·0)	5·0 (3·3 to 6·7)	5·6 (3·7 to 7·3)	3·4 (-39·0 to 64·2)	13·5 (-12·5 to 34·6)	95·3 (64·9 to 133·8)	84·9 (54·8 to 107·9)	83·4 (53·4 to 107·5)	-9·2 (-37·5 to 16·3)	-1·7 (-13·5 to 10·5)
Vascular intestinal disorders	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·6)	-9·1 (-46·7 to 69·0)	8·8 (-17·5 to 47·9)	5·4 (2·8 to 9·5)	4·2 (1·8 to 9·2)	4·2 (1·6 to 9·8)	-27·4 (-53·3 to 18·5)	-5·6 (-22·6 to 20·2)
Gallbladder and biliary diseases	1·6 (1·2 to 2·3)	3·2 (2·2 to 4·1)	3·8 (2·5 to 4·9)	**113·7 (23·0 to 176·5)**	15·3 (-4·2 to 38·7)	56·6 (43·3 to 70·9)	74·3 (53·0 to 92·7)	72·6 (50·4 to 94·5)	**31·2 (0·5 to 67·0)**	-2·1 (-19·4 to 18·4)
Pancreatitis	2·1 (1·5 to 2·8)	3·7 (2·4 to 5·1)	5·0 (3·1 to 6·9)	**74·0 (35·9 to 125·6)**	**33·4 (9·4 to 63·0)**	65·2 (42·0 to 88·0)	76·2 (47·8 to 105·6)	79·7 (49·4 to 111·8)	17·3 (-9·3 to 48·7)	4·6 (-12·6 to 25·1)
Other digestive diseases	6·6 (4·4 to 11·4)	7·4 (5·7 to 9·6)	8·0 (6·1 to 10·5)	16·1 (-25·9 to 57·8)	8·5 (-11·2 to 30·8)	169·5 (127·1 to 225·2)	134·9 (104·8 to 170·8)	125·4 (95·4 to 163·2)	-20·0 (-38·4 to 0·2)	-7·1 (-21·6 to 10·3)
Neurological disorders	35·7 (27·1 to 45·5)	52·5 (40·4 to 66·1)	67·0 (50·4 to 85·2)	**47·3 (20·8 to 76·9)**	**27·5 (13·2 to 43·9)**	984·9 (785·3 to 1226·8)	972·1 (775·1 to 1197·4)	1000·9 (782·8 to 1236·3)	-1·4 (-11·9 to 10·7)	2·8 (-5·9 to 14·2)
Alzheimer disease and other dementias	3·1 (2·5 to 3·6)	4·5 (3·9 to 5·2)	6·0 (5·1 to 7·2)	**47·9 (27·9 to 74·8)**	**33·9 (14·8 to 56·3)**	253·3 (206·7 to 297·2)	269·2 (227·7 to 309·9)	287·4 (240·1 to 338·9)	6·2 (-9·8 to 27·5)	6·4 (-9·9 to 27·2)
Parkinson disease	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	4·0 (-23·7 to 66·4)	**36·9 (12·9 to 64·2)**	6·1 (4·2 to 8·8)	4·2 (2·9 to 6·1)	4·4 (3·1 to 6·7)	-32·0 (-52·5 to 15·4)	3·3 (-18·1 to 30·3)
Epilepsy	13·5 (8·5 to 19·5)	15·5 (11·4 to 20·2)	17·5 (12·3 to 24·1)	14·8 (-24·9 to 82·2)	12·2 (-19·6 to 56·6)	210·9 (151·4 to 276·6)	173·3 (130·3 to 220·6)	162·5 (120·3 to 218·7)	-17·7 (-40·4 to 16·7)	-6·6 (-30·2 to 24·7)
Multiple sclerosis	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	**54·9 (23·6 to 101·2)**	**34·7 (12·5 to 62·9)**	4·3 (3·2 to 5·7)	3·8 (2·7 to 5·5)	3·9 (2·7 to 5·8)	-12·6 (-31·3 to 18·3)	3·2 (-14·1 to 23·6)
Migraine	11·6 (7·0 to 17·1)	19·2 (11·5 to 28·6)	24·7 (14·6 to 36·2)	**65·8 (47·1 to 84·8)**	**28·4 (13·6 to 45·8)**	271·3 (162·9 to 398·3)	266·9 (159·8 to 394·4)	265·9 (157·5 to 390·4)	-1·4 (-12·7 to 10·4)	-0·5 (-11·4 to 11·4)
Tension-type headache	0·9 (0·4 to 1·5)	1·5 (0·7 to 2·7)	2·0 (1·0 to 3·5)	**71·4 (49·7 to 97·2)**	**32·9 (16·6 to 50·1)**	22·5 (10·9 to 39·0)	22·9 (11·2 to 40·1)	23·2 (11·4 to 40·5)	2·3 (-9·1 to 15·4)	1·0 (-8·8 to 12·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	3·4 (2·0 to 5·3)	7·3 (4·1 to 11·5)	10·8 (5·9 to 17·4)	**115·0 (59·3 to 201·2)**	**47·2 (10·1 to 111·5)**	99·4 (55·7 to 157·5)	127·0 (71·1 to 199·5)	143·4 (79·0 to 229·4)	28·9 (-7·5 to 73·8)	12·9 (-18·1 to 67·0)
Other neurological disorders	3·0 (2·0 to 5·9)	4·1 (3·1 to 5·5)	5·4 (4·1 to 6·8)	41·1 (-11·7 to 97·8)	33·4 (-0·3 to 59·4)	117·1 (79·1 to 189·6)	104·8 (77·5 to 139·2)	110·3 (81·4 to 144·1)	-8·7 (-38·7 to 24·6)	6·2 (-17·3 to 28·6)
Mental and substance use disorders	104·3 (73·9 to 139·8)	189·0 (137·0 to 251·9)	250·0 (183·3 to 334·0)	**81·7 (71·4 to 90·4)**	**32·3 (28·0 to 37·1)**	2507·0 (1773·4 to 3355·0)	2721·7 (1969·8 to 3608·4)	2790·4 (2040·9 to 3692·4)	**8·7 (3·0 to 13·8)**	2·5 (-0·8 to 6·3)
Schizophrenia	6·2 (4·5 to 7·5)	10·7 (7·8 to 12·9)	14·1 (10·3 to 17·2)	**72·8 (61·4 to 85·1)**	**31·9 (23·4 to 41·0)**	182·3 (134·1 to 220·6)	185·5 (137·1 to 224·2)	186·2 (136·8 to 226·4)	1·9 (-4·4 to 8·4)	0·4 (-5·6 to 6·7)
Alcohol use disorders	5·0 (3·9 to 6·7)	12·1 (8·1 to 15·8)	16·6 (10·8 to 21·7)	**143·2 (83·5 to 195·5)**	**36·6 (18·4 to 60·0)**	145·8 (112·0 to 194·0)	214·6 (134·2 to 276·5)	228·8 (141·9 to 300·4)	**49·5 (9·7 to 84·7)**	6·2 (-8·4 to 25·0)
Drug use disorders	9·1 (6·9 to 11·6)	22·5 (15·4 to 28·4)	33·9 (23·2 to 43·0)	**147·3 (100·9 to 197·9)**	**50·9 (29·1 to 75·4)**	221·2 (168·6 to 286·4)	320·0 (227·7 to 404·0)	373·1 (265·3 to 472·2)	**45·2 (20·0 to 72·6)**	**16·7 (0·1 to 33·7)**
Opioid use disorders	3·4 (2·1 to 5·1)	8·9 (6·1 to 12·3)	9·4 (6·3 to 13·6)	**167·5 (115·5 to 242·4)**	5·5 (-10·3 to 20·7)	95·8 (60·8 to 141·8)	139·2 (96·7 to 190·3)	116·1 (78·4 to 163·4)	**45·8 (20·9 to 83·3)**	**-16·7 (-28·1 to -6·1)**
Cocaine use disorders	0·3 (0·2 to 0·5)	0·6 (0·4 to 0·8)	0·8 (0·5 to 1·2)	**73·2 (29·2 to 126·9)**	**44·4 (12·7 to 93·9)**	8·5 (5·5 to 12·3)	8·6 (5·5 to 12·2)	9·4 (6·2 to 13·5)	1·1 (-22·1 to 28·7)	10·1 (-12·9 to 40·5)
Amphetamine use disorders	1·0 (0·6 to 1·4)	1·7 (1·0 to 2·5)	2·1 (1·3 to 3·2)	**68·7 (41·5 to 98·6)**	**29·5 (8·3 to 51·7)**	20·0 (12·5 to 29·0)	19·8 (12·5 to 29·4)	19·9 (12·6 to 29·1)	-0·4 (-15·9 to 16·2)	0·6 (-14·4 to 16·9)
Cannabis use disorders	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**70·3 (36·2 to 114·4)**	**29·9 (3·1 to 65·7)**	2·0 (1·2 to 3·0)	2·0 (1·2 to 3·1)	2·0 (1·2 to 3·0)	0·5 (-18·0 to 24·0)	0·5 (-18·7 to 24·7)
Other drug use disorders	4·3 (3·3 to 5·5)	11·1 (6·8 to 14·3)	21·3 (13·0 to 28·0)	**157·8 (94·4 to 228·1)**	**91·9 (50·4 to 134·5)**	94·9 (74·2 to 116·8)	150·5 (96·4 to 192·0)	225·7 (142·1 to 295·4)	**58·0 (21·4 to 100·4)**	**50·4 (18·4 to 81·2)**
Depressive disorders	43·2 (25·6 to 66·9)	75·0 (44·5 to 117·5)	97·6 (57·9 to 150·1)	**74·1 (58·6 to 87·2)**	**29·8 (22·2 to 40·8)**	1111·9 (637·5 to 1711·6)	1142·8 (663·1 to 1792·1)	1143·1 (671·1 to 1783·9)	2·7 (-4·0 to 9·5)	-0·4 (-5·8 to 7·0)
Major depressive disorder	38·7 (22·1 to 61·0)	67·5 (38·4 to 108·7)	87·8 (49·9 to 138·3)	**74·9 (57·9 to 90·4)**	**29·7 (21·5 to 42·3)**	976·3 (523·0 to 1537·1)	1007·6 (545·9 to 1610·9)	1007·9 (553·4 to 1602·3)	3·2 (-4·4 to 11·1)	-0·4 (-6·5 to 7·9)
Dysthymia	4·5 (2·9 to 6·5)	7·5 (4·8 to 11·0)	9·8 (6·3 to 14·4)	**67·0 (61·9 to 72·2)**	**30·7 (26·8 to 34·5)**	135·6 (89·7 to 198·7)	135·2 (88·3 to 198·7)	135·2 (87·5 to 198·5)	-0·2 (-2·6 to 2·1)	0·0 (-2·4 to 2·4)
Bipolar disorder	5·3 (3·3 to 7·9)	9·0 (5·5 to 13·6)	11·9 (7·2 to 18·0)	**70·2 (57·1 to 84·3)**	**31·1 (21·4 to 41·7)**	142·6 (89·1 to 210·7)	142·5 (87·6 to 212·1)	143·2 (89·0 to 213·7)	0·0 (-6·8 to 7·0)	0·3 (-5·9 to 7·0)
Anxiety disorders	10·4 (6·9 to 14·8)	17·4 (11·4 to 24·7)	22·4 (14·7 to 31·9)	**67·1 (61·0 to 72·9)**	**28·4 (23·6 to 33·3)**	226·7 (153·4 to 320·9)	226·6 (152·8 to 320·9)	226·7 (152·6 to 321·8)	0·0 (-3·1 to 2·9)	0·0 (-2·9 to 3·1)
Eating disorders	1·2 (0·7 to 1·9)	2·0 (1·2 to 3·2)	2·6 (1·6 to 4·2)	**68·9 (55·2 to 84·5)**	**29·5 (18·1 to 42·0)**	22·8 (13·7 to 36·0)	22·7 (13·5 to 35·8)	22·8 (13·6 to 36·7)	-0·8 (-8·9 to 8·3)	0·7 (-8·0 to 9·6)
Anorexia nervosa	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	**69·0 (33·8 to 117·0)**	**32·6 (3·9 to 67·6)**	3·4 (2·1 to 5·0)	3·4 (2·1 to 5·2)	3·5 (2·2 to 5·3)	0·2 (-19·7 to 27·6)	3·9 (-17·6 to 29·9)
Bulimia nervosa	1·0 (0·6 to 1·6)	1·7 (1·0 to 2·8)	2·2 (1·3 to 3·6)	**69·0 (53·6 to 85·8)**	**28·9 (16·6 to 42·3)**	19·5 (11·2 to 31·6)	19·3 (10·9 to 31·2)	19·3 (10·9 to 31·8)	-1·1 (-9·7 to 8·8)	-0·1 (-9·3 to 10·4)
Autistic spectrum disorders	5·8 (4·0 to 7·9)	9·8 (6·8 to 13·3)	12·4 (8·6 to 16·8)	**67·1 (60·4 to 73·7)**	**27·3 (22·6 to 32·2)**	112·1 (77·6 to 151·1)	114·3 (79·7 to 154·7)	115·2 (79·3 to 154·8)	2·0 (-1·4 to 5·4)	0·9 (-2·5 to 4·1)
Autism	3·7 (2·5 to 5·1)	6·2 (4·1 to 8·5)	7·9 (5·3 to 10·8)	**66·9 (57·9 to 76·3)**	**27·4 (20·8 to 34·3)**	71·1 (47·8 to 97·3)	72·4 (48·4 to 99·4)	73·0 (49·4 to 99·8)	1·8 (-2·8 to 6·7)	0·8 (-3·6 to 5·3)
Asperger syndrome	2·2 (1·5 to 3·0)	3·6 (2·5 to 5·0)	4·6 (3·2 to 6·4)	**66·9 (59·4 to 74·7)**	**27·3 (21·6 to 33·4)**	41·0 (28·6 to 57·1)	41·8 (29·1 to 58·0)	42·2 (29·5 to 58·8)	2·1 (-1·8 to 6·4)	0·9 (-3·1 to 4·8)
Attention-deficit/hyperactivity disorder	0·4 (0·3 to 0·7)	0·7 (0·4 to 1·1)	0·9 (0·5 to 1·4)	**65·3 (53·0 to 77·6)**	**26·1 (17·7 to 35·5)**	6·2 (3·7 to 9·4)	6·2 (3·6 to 9·4)	6·2 (3·7 to 9·4)	0·5 (-7·0 to 7·9)	0·4 (-6·2 to 8·0)
Conduct disorder	6·3 (4·0 to 9·2)	10·5 (6·7 to 15·3)	13·3 (8·4 to 19·3)	**66·9 (59·7 to 74·3)**	**26·4 (20·6 to 32·2)**	88·9 (56·4 to 129·4)	90·0 (57·2 to 130·6)	90·2 (56·8 to 130·4)	1·1 (-3·2 to 5·7)	0·3 (-4·3 to 5·0)
Idiopathic intellectual disability	6·9 (3·7 to 10·4)	11·8 (7·1 to 17·0)	14·5 (9·2 to 20·9)	**71·2 (44·3 to 128·4)**	**22·3 (5·3 to 46·5)**	123·8 (63·2 to 189·1)	131·5 (76·3 to 190·4)	128·8 (80·3 to 186·4)	5·7 (-11·9 to 44·1)	-2·2 (-16·6 to 19·6)
Other mental and substance use disorders	4·3 (2·9 to 5·8)	7·4 (5·0 to 10·0)	9·8 (6·6 to 13·2)	**71·6 (64·6 to 78·9)**	**31·8 (26·2 to 37·3)**	122·9 (83·5 to 164·8)	125·1 (84·8 to 167·2)	126·0 (85·8 to 169·8)	1·9 (-1·7 to 5·7)	0·8 (-2·9 to 4·2)
Diabetes, urogenital, blood, and endocrine diseases	146·6 (86·0 to 251·1)	182·3 (129·6 to 260·2)	205·8 (153·2 to 287·4)	27·2 (-8·1 to 76·6)	14·9 (-7·4 to 31·3)	2746·5 (1978·4 to 3935·3)	2693·6 (2137·8 to 3390·6)	2672·1 (2142·9 to 3329·8)	-0·5 (-19·4 to 19·5)	0·1 (-12·0 to 9·6)
Diabetes mellitus	12·1 (10·0 to 14·1)	26·9 (22·1 to 32·1)	38·2 (30·9 to 46·5)	**121·8 (91·0 to 156·8)**	**41·8 (26·0 to 60·2)**	492·8 (400·3 to 577·3)	725·8 (593·0 to 864·4)	815·2 (649·6 to 995·0)	**47·2 (26·5 to 72·3)**	12·5 (-0·9 to 27·8)
Acute glomerulonephritis	0·6 (0·4 to 1·1)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	-26·1 (-50·9 to 15·3)	-1·4 (-23·0 to 26·6)	12·6 (7·9 to 16·8)	6·6 (4·8 to 9·1)	5·4 (4·0 to 7·5)	**-48·0 (-59·8 to -28·7)**	-17·2 (-30·8 to 1·0)
Chronic kidney disease	19·1 (14·6 to 23·1)	28·5 (22·0 to 34·3)	35·1 (26·5 to 43·1)	**49·3 (26·5 to 81·6)**	**22·6 (10·6 to 37·4)**	508·6 (403·8 to 599·6)	525·6 (419·7 to 633·2)	525·1 (408·9 to 637·2)	3·2 (-8·6 to 17·2)	-0·5 (-7·9 to 9·0)
Chronic kidney disease due to diabetes mellitus	0·8 (0·6 to 1·1)	0·8 (0·5 to 1·2)	1·7 (1·2 to 2·5)	-4·2 (-29·8 to 46·6)	**123·1 (52·8 to 184·2)**	30·3 (20·1 to 42·3)	18·8 (12·2 to 27·9)	31·3 (20·9 to 44·7)	**-39·2 (-55·7 to -3·2)**	**68·4 (16·3 to 121·9)**
Chronic kidney disease due to hypertension	4·8 (3·5 to 6·2)	8·2 (6·2 to 10·3)	11·0 (8·4 to 13·7)	**71·2 (42·9 to 102·1)**	**34·6 (19·6 to 53·1)**	168·8 (126·0 to 213·8)	186·1 (145·9 to 233·6)	198·3 (152·7 to 245·8)	10·6 (-6·1 to 31·3)	6·3 (-5·7 to 21·7)
Chronic kidney disease due to glomerulonephritis	9·6 (7·0 to 12·0)	13·4 (10·0 to 16·2)	14·5 (10·5 to 17·9)	**39·1 (8·2 to 82·4)**	7·9 (-6·1 to 24·3)	209·0 (162·5 to 250·7)	209·3 (162·7 to 257·9)	184·8 (137·2 to 229·3)	0·3 (-16·7 to 18·7)	-11·9 (-22·3 to 1·0)
Chronic kidney disease due to other causes	3·9 (2·5 to 5·2)	6·2 (4·2 to 7·9)	7·9 (4·7 to 11·3)	**60·9 (23·4 to 113·6)**	**25·4 (0·7 to 61·9)**	100·5 (68·9 to 127·3)	111·4 (78·7 to 139·7)	110·7 (71·4 to 150·4)	10·8 (-10·9 to 39·8)	-1·7 (-19·5 to 22·8)
Urinary diseases and male infertility	9·8 (7·5 to 13·1)	15·7 (10·4 to 20·0)	19·1 (13·0 to 24·3)	**62·3 (10·6 to 117·2)**	**21·7 (1·0 to 44·5)**	295·3 (229·0 to 349·8)	332·2 (239·4 to 403·8)	340·6 (253·3 to 417·3)	12·3 (-6·8 to 33·5)	2·8 (-10·2 to 16·9)
Interstitial nephritis and urinary tract infections	7·1 (5·0 to 9·8)	11·8 (6·9 to 16·0)	14·0 (8·4 to 18·5)	**70·3 (7·2 to 142·4)**	19·2 (-6·1 to 47·4)	197·1 (143·8 to 240·3)	230·5 (148·7 to 290·4)	232·6 (159·3 to 295·8)	16·7 (-9·6 to 45·2)	1·3 (-14·6 to 19·7)
Urolithiasis	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·8)	-2·4 (-33·9 to 135·7)	**25·7 (4·2 to 51·1)**	11·5 (6·4 to 17·4)	7·5 (4·6 to 12·7)	7·5 (4·7 to 13·2)	-43·4 (-62·3 to 46·9)	0·1 (-15·1 to 20·4)
Benign prostatic hyperplasia	1·0 (0·7 to 1·4)	1·5 (1·0 to 2·1)	2·0 (1·3 to 2·9)	**49·1 (32·2 to 69·9)**	**35·3 (19·5 to 52·4)**	55·6 (36·7 to 78·1)	56·8 (36·6 to 80·3)	59·3 (39·1 to 83·9)	1·9 (-8·8 to 15·2)	4·6 (-6·8 to 17·2)
Male infertility due to other causes	0·2 (0·1 to 0·5)	0·4 (0·2 to 0·9)	0·5 (0·2 to 1·1)	**71·1 (7·4 to 147·1)**	22·7 (-16·9 to 83·6)	5·9 (2·4 to 12·4)	5·7 (2·2 to 12·5)	5·4 (2·2 to 11·7)	-1·9 (-40·0 to 38·2)	-5·7 (-36·3 to 40·0)
Other urinary diseases	1·2 (0·7 to 2·2)	1·6 (1·1 to 2·4)	2·1 (1·2 to 3·1)	44·0 (-26·7 to 139·7)	29·7 (-8·0 to 71·5)	25·2 (16·4 to 35·5)	31·7 (18·7 to 44·5)	35·7 (19·1 to 51·2)	27·1 (-18·9 to 77·3)	12·6 (-16·5 to 47·8)
Gynecological diseases	6·0 (4·0 to 8·8)	10·0 (6·5 to 14·6)	13·1 (8·6 to 19·4)	**67·0 (45·5 to 87·7)**	**31·1 (17·7 to 51·3)**	163·6 (108·3 to 238·9)	154·2 (100·4 to 227·4)	155·2 (102·0 to 227·9)	-5·3 (-16·9 to 5·6)	0·2 (-9·2 to 15·0)
Uterine fibroids	1·8 (1·1 to 2·6)	2·6 (1·6 to 3·9)	3·5 (2·2 to 5·2)	**46·6 (29·8 to 88·0)**	**32·6 (23·3 to 46·6)**	52·9 (33·6 to 79·2)	44·8 (27·3 to 68·2)	45·1 (28·5 to 68·0)	-15·8 (-24·2 to 7·8)	0·3 (-7·1 to 9·1)
Polycystic ovarian syndrome	0·7 (0·3 to 1·3)	1·2 (0·5 to 2·2)	1·5 (0·7 to 2·8)	**71·0 (44·5 to 98·1)**	**30·8 (11·3 to 55·6)**	17·2 (8·0 to 31·9)	16·8 (7·8 to 31·5)	16·8 (7·8 to 31·3)	-2·0 (-16·0 to 11·9)	-0·6 (-14·3 to 16·9)
Female infertility due to other causes	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·8)	44·3 (-2·3 to 113·6)	26·1 (-19·0 to 89·8)	5·5 (2·0 to 11·9)	4·5 (1·8 to 9·8)	4·3 (1·6 to 9·3)	-17·5 (-45·2 to 21·8)	-4·8 (-39·7 to 46·3)
Endometriosis	0·7 (0·4 to 0·9)	1·1 (0·7 to 1·5)	1·4 (0·9 to 1·9)	**62·6 (33·3 to 101·7)**	**25·0 (0·3 to 56·1)**	17·6 (11·7 to 24·6)	16·3 (11·0 to 22·6)	15·7 (10·1 to 22·2)	-7·7 (-24·5 to 13·6)	-3·7 (-22·1 to 19·4)
Genital prolapse	0·6 (0·3 to 1·0)	0·9 (0·4 to 1·6)	1·2 (0·6 to 2·2)	**53·5 (27·1 to 91·2)**	**29·9 (3·8 to 63·4)**	18·5 (9·7 to 33·3)	17·2 (8·6 to 31·6)	17·0 (8·4 to 31·6)	-8·0 (-22·0 to 11·4)	-1·1 (-18·7 to 21·3)
Premenstrual syndrome	1·2 (0·6 to 2·1)	2·7 (1·6 to 4·3)	3·7 (2·1 to 6·1)	**121·5 (40·7 to 240·1)**	32·8 (-5·6 to 111·1)	29·6 (15·3 to 50·4)	36·9 (21·6 to 57·8)	38·6 (22·0 to 64·4)	26·8 (-24·4 to 93·7)	3·1 (-26·3 to 71·8)
Other gynecological diseases	0·9 (0·4 to 1·3)	1·2 (0·8 to 1·8)	1·6 (0·8 to 2·3)	**37·2 (11·0 to 198·5)**	32·9 (-36·8 to 74·2)	22·3 (11·3 to 31·3)	17·8 (11·4 to 25·3)	17·7 (8·5 to 25·6)	-21·8 (-36·4 to 56·2)	1·5 (-50·0 to 30·1)
Hemoglobinopathies and hemolytic anemias	88·3 (32·9 to 189·9)	84·5 (38·8 to 161·2)	79·5 (37·2 to 156·6)	-6·1 (-36·9 to 72·1)	-5·7 (-32·7 to 30·8)	1079·9 (457·7 to 2137·5)	731·4 (360·7 to 1340·3)	595·2 (302·4 to 1118·9)	-33·0 (-52·3 to 5·3)	-18·2 (-37·5 to 4·7)
Thalassemias	0·9 (0·3 to 2·1)	0·4 (0·1 to 0·9)	0·5 (0·1 to 1·2)	**-63·7 (-81·8 to -8·0)**	50·8 (-21·2 to 150·4)	9·4 (2·8 to 21·6)	2·6 (0·6 to 6·3)	2·9 (0·9 to 6·8)	**-76·1 (-87·5 to -45·6)**	27·0 (-30·4 to 106·4)
Thalassemia trait	0·6 (0·4 to 0·9)	0·9 (0·6 to 1·3)	1·1 (0·7 to 1·7)	**64·9 (25·4 to 101·5)**	23·2 (-0·6 to 60·2)	10·0 (6·3 to 15·1)	10·0 (6·3 to 14·7)	9·9 (6·2 to 14·7)	0·3 (-25·0 to 25·9)	-1·0 (-21·7 to 29·6)
Sickle cell disorders	78·6 (25·9 to 177·5)	72·5 (27·9 to 146·6)	64·6 (24·1 to 141·6)	-10·9 (-41·4 to 78·6)	-12·5 (-40·2 to 30·5)	914·3 (326·9 to 1939·6)	598·6 (243·6 to 1189·2)	461·4 (185·8 to 968·2)	-36·2 (-55·9 to 10·0)	-23·9 (-43·9 to 4·7)
Sickle cell trait	4·3 (2·9 to 6·2)	6·7 (4·2 to 9·6)	8·2 (5·3 to 11·9)	**53·8 (24·6 to 83·3)**	**23·6 (2·3 to 54·9)**	75·3 (50·8 to 107·8)	70·8 (44·4 to 101·6)	69·9 (45·2 to 100·2)	-6·0 (-20·7 to 9·9)	-1·3 (-15·1 to 13·0)
G6PD deficiency	0·5 (0·2 to 1·2)	0·5 (0·2 to 1·0)	0·5 (0·2 to 0·9)	8·8 (-36·4 to 85·1)	-11·3 (-35·5 to 22·1)	6·3 (2·5 to 13·2)	4·7 (2·4 to 8·5)	3·9 (2·0 to 7·3)	-19·9 (-49·4 to 17·6)	-16·7 (-35·2 to 3·8)
G6PD trait	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	58·4 (-46·1 to 159·7)	19·8 (-57·7 to 183·0)	0·8 (0·5 to 1·3)	0·7 (0·2 to 1·1)	0·7 (0·2 to 1·1)	-7·6 (-66·8 to 48·5)	-9·7 (-69·1 to 122·0)
Other hemoglobinopathies and hemolytic anemias	3·4 (2·1 to 5·0)	3·5 (2·2 to 5·0)	4·5 (3·0 to 6·4)	4·3 (-24·9 to 37·3)	**27·6 (5·2 to 71·9)**	63·7 (40·7 to 90·6)	44·0 (28·3 to 63·3)	46·6 (31·8 to 66·0)	**-30·7 (-46·3 to -13·9)**	5·0 (-10·2 to 35·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	10·7 (7·7 to 15·6)	16·2 (12·3 to 20·1)	20·4 (14·4 to 26·1)	**54·9 (8·5 to 109·1)**	26·7 (-6·9 to 56·9)	193·9 (153·5 to 238·0)	217·8 (152·9 to 261·5)	235·3 (157·8 to 293·2)	12·6 (-12·8 to 38·7)	8·2 (-12·0 to 27·2)
Musculoskeletal disorders	57·9 (41·1 to 76·9)	94·9 (67·7 to 127·6)	123·0 (86·5 to 163·5)	**63·7 (47·0 to 81·0)**	**29·6 (14·7 to 46·4)**	2035·9 (1457·0 to 2688·0)	2050·3 (1471·2 to 2732·1)	2021·7 (1429·8 to 2675·1)	0·7 (-8·3 to 10·1)	-1·7 (-11·5 to 10·8)
Rheumatoid arthritis	1·8 (1·3 to 2·3)	2·6 (1·9 to 3·3)	2·6 (1·9 to 3·4)	**45·8 (31·9 to 60·4)**	0·7 (-9·0 to 12·1)	63·7 (47·7 to 81·3)	53·1 (39·1 to 68·0)	42·9 (31·6 to 55·6)	**-16·6 (-23·9 to -8·8)**	**-19·2 (-25·9 to -11·5)**
Osteoarthritis	5·7 (4·0 to 7·8)	8·9 (6·3 to 12·2)	11·7 (8·1 to 15·9)	**55·5 (46·7 to 64·2)**	**30·7 (23·5 to 39·3)**	278·0 (194·2 to 375·1)	282·7 (197·6 to 382·9)	283·4 (197·8 to 382·8)	1·7 (-3·5 to 7·2)	0·1 (-5·2 to 6·2)
Low back and neck pain	41·7 (28·6 to 57·2)	69·4 (47·8 to 94·9)	89·3 (60·2 to 122·7)	**66·4 (43·5 to 91·3)**	**29·0 (7·2 to 51·6)**	1367·1 (938·9 to 1861·3)	1386·8 (957·2 to 1888·9)	1348·2 (921·7 to 1859·2)	1·4 (-11·9 to 15·8)	-3·3 (-17·5 to 15·5)
Low back pain	26·2 (17·3 to 37·9)	45·0 (29·3 to 64·6)	56·5 (36·7 to 81·9)	**72·1 (38·3 to 117·3)**	25·3 (-2·9 to 64·3)	883·7 (593·2 to 1274·0)	923·9 (597·6 to 1317·8)	885·9 (586·6 to 1261·5)	4·0 (-13·7 to 27·4)	-4·3 (-24·4 to 23·9)
Neck pain	15·5 (10·3 to 22·0)	24·4 (16·2 to 34·0)	32·8 (22·3 to 46·3)	**56·2 (26·0 to 99·3)**	**35·1 (9·8 to 66·4)**	483·4 (326·6 to 673·4)	462·9 (311·8 to 636·4)	462·3 (315·3 to 651·3)	-4·9 (-20·5 to 18·8)	-0·2 (-18·1 to 20·5)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**70·4 (35·9 to 109·4)**	27·0 (-1·0 to 62·2)	0·5 (0·4 to 0·8)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·8)	6·6 (-16·7 to 34·1)	-4·0 (-26·5 to 25·2)
Other musculoskeletal disorders	8·7 (6·0 to 12·2)	13·9 (9·9 to 19·5)	19·4 (13·4 to 27·0)	**60·2 (48·2 to 73·6)**	**38·6 (29·8 to 49·0)**	326·6 (224·0 to 460·2)	327·1 (227·9 to 455·9)	346·7 (240·1 to 482·6)	0·4 (-7·7 to 7·6)	6·0 (-0·7 to 12·8)
Other non-communicable diseases	222·5 (115·9 to 410·5)	251·3 (162·0 to 380·4)	275·9 (192·5 to 388·0)	23·7 (-23·8 to 70·2)	12·6 (-14·8 to 38·9)	3169·7 (1930·9 to 5015·0)	2690·5 (1873·4 to 3800·3)	2536·5 (1835·4 to 3474·9)	-9·6 (-37·3 to 7·3)	-4·5 (-19·3 to 7·4)
Congenital anomalies	161·1 (60·7 to 346·8)	151·8 (76·2 to 274·3)	151·1 (88·5 to 246·6)	3·9 (-39·4 to 72·1)	3·3 (-31·2 to 49·9)	1484·2 (582·8 to 3162·2)	967·6 (505·7 to 1705·9)	845·9 (510·0 to 1356·7)	-27·3 (-57·6 to 16·5)	-9·3 (-38·8 to 28·4)
Neural tube defects	46·3 (12·0 to 130·4)	38·1 (11·6 to 90·0)	33·1 (10·7 to 73·9)	-12·6 (-61·9 to 114·2)	-10·8 (-55·5 to 80·8)	409·8 (104·1 to 1169·1)	230·3 (72·9 to 550·3)	175·2 (58·2 to 384·2)	-39·6 (-73·2 to 44·8)	-21·9 (-60·1 to 53·6)
Congenital heart anomalies	60·2 (20·3 to 138·7)	57·0 (28·5 to 104·7)	60·0 (34·8 to 101·1)	10·2 (-53·9 to 112·8)	7·0 (-34·8 to 76·3)	545·9 (186·5 to 1243·8)	356·0 (183·0 to 646·0)	327·9 (195·0 to 544·0)	-23·3 (-68·1 to 42·4)	-6·1 (-42·1 to 51·0)
Orofacial clefts	0·9 (0·1 to 2·9)	0·7 (0·1 to 2·1)	0·6 (0·1 to 1·8)	-14·7 (-67·2 to 105·6)	-10·3 (-57·6 to 80·3)	8·0 (1·1 to 26·0)	4·2 (0·9 to 12·8)	3·2 (0·9 to 9·6)	-40·0 (-78·0 to 41·3)	-18·9 (-61·3 to 58·0)
Down syndrome	20·5 (4·4 to 55·3)	18·5 (6·0 to 42·0)	17·6 (6·4 to 37·0)	-3·5 (-56·7 to 125·6)	0·2 (-47·3 to 77·2)	193·3 (46·9 to 521·9)	121·7 (43·9 to 262·9)	101·7 (41·3 to 205·5)	-32·3 (-68·4 to 49·4)	-12·5 (-51·4 to 45·1)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**145·1 (51·4 to 275·3)**	49·2 (-3·4 to 143·4)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	47·7 (-8·7 to 127·3)	19·6 (-23·6 to 93·3)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**69·8 (17·7 to 144·1)**	31·2 (-5·7 to 63·6)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	1·6 (-29·5 to 46·0)	2·6 (-26·3 to 27·9)
Chromosomal unbalanced rearrangements	5·5 (1·3 to 18·2)	6·5 (2·6 to 14·3)	7·4 (3·5 to 15·2)	40·9 (-40·9 to 169·4)	20·7 (-29·0 to 82·4)	52·4 (15·8 to 167·6)	45·9 (21·7 to 93·6)	46·9 (25·5 to 87·6)	3·8 (-56·2 to 79·4)	6·5 (-33·1 to 50·1)
Other congenital anomalies	27·8 (6·2 to 122·5)	31·0 (10·4 to 104·5)	32·3 (13·0 to 92·6)	42·9 (-34·9 to 157·0)	14·1 (-30·6 to 86·3)	274·8 (75·7 to 1135·3)	209·4 (81·1 to 666·5)	190·9 (86·6 to 516·8)	-4·1 (-54·7 to 56·7)	-1·1 (-37·9 to 51·3)
Skin and subcutaneous diseases	25·7 (17·8 to 37·3)	44·1 (31·0 to 63·9)	56·2 (38·3 to 82·4)	**71·8 (51·7 to 90·6)**	**27·2 (15·0 to 41·3)**	571·4 (405·2 to 808·9)	614·9 (439·7 to 881·7)	620·6 (444·9 to 887·7)	7·8 (-1·0 to 16·6)	0·7 (-6·5 to 9·9)
Dermatitis	6·0 (3·7 to 8·7)	10·0 (6·2 to 14·4)	12·8 (7·9 to 18·5)	**66·6 (60·1 to 72·9)**	**27·9 (23·4 to 32·2)**	128·4 (80·1 to 185·9)	128·7 (80·1 to 186·5)	128·8 (80·2 to 186·4)	0·2 (-2·4 to 3·1)	0·1 (-2·7 to 2·9)
Psoriasis	2·6 (1·7 to 3·8)	4·4 (2·9 to 6·3)	5·7 (3·7 to 8·2)	**67·9 (57·0 to 78·2)**	**29·9 (21·4 to 38·8)**	69·0 (44·8 to 100·6)	69·6 (45·1 to 101·5)	69·8 (45·4 to 102·1)	0·7 (-4·4 to 6·0)	0·2 (-4·7 to 5·8)
Cellulitis	2·6 (1·5 to 4·0)	2·8 (1·6 to 4·1)	2·7 (1·4 to 4·1)	10·3 (-38·1 to 76·6)	-3·9 (-29·5 to 28·3)	61·5 (38·7 to 89·8)	48·8 (31·5 to 69·6)	40·9 (23·9 to 60·0)	-20·2 (-49·5 to 16·3)	-16·8 (-36·1 to 6·1)
Pyoderma	2·4 (1·2 to 4·2)	5·2 (3·4 to 7·3)	6·7 (4·1 to 10·3)	**128·2 (20·2 to 311·4)**	28·7 (-14·3 to 82·8)	52·3 (33·0 to 78·7)	82·0 (55·9 to 108·6)	93·5 (58·5 to 130·7)	**59·5 (4·2 to 128·4)**	13·5 (-11·7 to 44·0)
Scabies	1·3 (0·8 to 2·2)	2·1 (1·1 to 3·5)	2·3 (1·3 to 3·8)	**57·6 (31·2 to 96·3)**	9·4 (-14·6 to 39·3)	24·7 (14·1 to 39·5)	23·6 (13·0 to 38·4)	21·2 (11·9 to 35·4)	-5·6 (-20·3 to 16·9)	-10·1 (-29·4 to 10·4)
Fungal skin diseases	3·3 (1·3 to 7·3)	5·5 (2·1 to 12·4)	7·1 (2·7 to 16·0)	**67·1 (64·9 to 69·6)**	**28·2 (26·7 to 29·7)**	70·1 (28·2 to 156·5)	70·6 (28·4 to 157·8)	70·8 (28·4 to 158·3)	0·7 (0·0 to 1·5)	0·3 (-0·5 to 0·9)
Viral skin diseases	2·3 (1·4 to 3·6)	3·7 (2·2 to 5·9)	4·7 (2·8 to 7·4)	**63·1 (51·4 to 75·3)**	**24·5 (16·6 to 33·5)**	36·5 (21·8 to 58·3)	36·5 (21·6 to 58·0)	36·4 (21·6 to 58·5)	-0·1 (-6·3 to 6·2)	-0·3 (-5·9 to 5·8)
Acne vulgaris	2·3 (1·0 to 4·2)	4·6 (1·9 to 9·4)	7·0 (2·8 to 14·3)	**98·0 (23·7 to 208·1)**	57·8 (-15·8 to 182·2)	38·4 (17·4 to 72·4)	46·8 (19·5 to 95·9)	55·6 (22·4 to 113·0)	22·1 (-23·3 to 85·0)	22·9 (-32·6 to 109·8)
Alopecia areata	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·5)	**63·8 (36·5 to 96·2)**	**32·6 (5·7 to 62·2)**	3·6 (2·3 to 5·4)	3·6 (2·3 to 5·5)	3·7 (2·3 to 5·5)	0·3 (-13·9 to 16·4)	2·4 (-15·9 to 21·5)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**61·8 (32·5 to 103·8)**	**30·6 (3·8 to 68·7)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-0·4 (-19·9 to 22·6)	2·3 (-21·9 to 32·2)
Urticaria	1·1 (0·6 to 1·9)	2·7 (1·5 to 4·3)	3·2 (1·9 to 5·1)	**137·4 (40·4 to 365·7)**	18·9 (-24·1 to 94·3)	34·3 (18·5 to 54·9)	48·9 (28·0 to 77·1)	43·8 (25·5 to 68·3)	38·8 (-13·2 to 201·7)	-11·8 (-44·0 to 46·8)
Decubitus ulcer	0·1 (0·1 to 0·1)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**124·3 (77·2 to 212·0)**	**34·5 (7·0 to 66·6)**	4·2 (2·9 to 5·8)	6·2 (4·6 to 8·2)	6·1 (4·3 to 8·0)	**47·1 (13·3 to 105·2)**	-1·2 (-23·2 to 24·6)
Other skin and subcutaneous diseases	1·6 (0·8 to 3·2)	2·7 (1·3 to 5·3)	3·5 (1·7 to 6·9)	**68·7 (40·0 to 86·2)**	**30·2 (19·5 to 44·7)**	48·3 (20·9 to 101·6)	49·5 (22·5 to 104·0)	49·8 (22·8 to 103·7)	2·9 (-3·8 to 9·8)	0·4 (-3·6 to 7·3)
Sense organ diseases	28·6 (18·3 to 43·3)	44·9 (28·4 to 67·0)	55·0 (34·7 to 82·8)	**57·0 (43·8 to 69·8)**	**22·4 (13·5 to 32·3)**	933·0 (616·3 to 1380·4)	934·5 (617·8 to 1364·7)	891·8 (587·7 to 1307·4)	0·1 (-5·9 to 7·2)	-4·6 (-9·9 to 0·9)
Glaucoma	0·1 (0·1 to 0·1)	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·7)	**346·1 (231·2 to 508·4)**	30·8 (-3·5 to 64·9)	4·4 (2·8 to 6·4)	9·8 (6·2 to 14·1)	10·2 (6·5 to 14·9)	**122·5 (65·1 to 200·3)**	5·3 (-20·9 to 32·6)
Cataract	0·6 (0·4 to 1·0)	1·7 (1·0 to 2·5)	1·7 (1·0 to 2·7)	**159·1 (74·9 to 287·1)**	0·9 (-27·4 to 34·4)	46·1 (26·9 to 68·1)	74·4 (46·3 to 106·4)	58·8 (36·2 to 91·4)	**62·7 (18·5 to 126·4)**	**-21·1 (-40·2 to -0·8)**
Macular degeneration	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·5)	0·9 (0·5 to 1·4)	**232·4 (105·5 to 421·4)**	**163·5 (74·0 to 289·1)**	5·7 (3·4 to 9·0)	11·4 (6·7 to 17·6)	22·6 (13·7 to 35·3)	**103·4 (27·5 to 212·5)**	**96·6 (30·0 to 196·2)**
Uncorrected refractive error	7·6 (4·7 to 11·8)	10·9 (6·7 to 17·5)	13·8 (8·4 to 22·1)	**44·4 (20·7 to 74·0)**	**25·2 (6·3 to 54·6)**	252·5 (158·2 to 383·2)	226·9 (141·5 to 352·0)	223·4 (136·1 to 350·6)	-10·7 (-22·0 to 4·8)	-2·2 (-14·2 to 15·5)
Age-related and other hearing loss	16·7 (9·9 to 25·6)	25·7 (15·1 to 39·7)	30·8 (18·4 to 47·8)	**53·5 (37·2 to 70·5)**	**19·8 (8·1 to 32·1)**	553·7 (352·3 to 836·1)	535·0 (332·8 to 804·0)	500·4 (313·0 to 748·0)	-3·4 (-10·2 to 4·3)	**-6·3 (-13·0 to -0·2)**
Other vision loss	0·3 (0·2 to 0·4)	0·8 (0·5 to 1·1)	0·9 (0·6 to 1·3)	**152·2 (106·5 to 205·5)**	11·3 (-5·5 to 29·2)	8·9 (5·6 to 13·0)	15·0 (9·7 to 21·4)	14·3 (9·4 to 20·6)	**67·8 (40·4 to 102·7)**	-4·3 (-19·0 to 10·6)
Other sense organ diseases	3·2 (1·9 to 4·7)	5·1 (3·2 to 7·6)	6·4 (3·9 to 9·6)	**62·3 (49·0 to 74·0)**	**25·2 (14·8 to 36·8)**	61·8 (38·6 to 91·0)	61·9 (38·5 to 92·4)	62·0 (38·6 to 91·7)	0·3 (-6·7 to 7·0)	0·0 (-6·4 to 7·6)
Oral disorders	5·8 (3·1 to 9·6)	9·3 (5·1 to 15·3)	12·3 (6·7 to 20·4)	**60·5 (51·6 to 72·1)**	**32·5 (23·8 to 41·1)**	170·8 (93·7 to 285·1)	166·4 (91·2 to 276·9)	171·1 (94·1 to 283·8)	-2·7 (-9·3 to 4·8)	2·8 (-4·2 to 10·4)
Deciduous caries	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·6)	0·4 (0·2 to 0·7)	**58·0 (45·1 to 74·9)**	**23·0 (10·3 to 34·7)**	2·1 (0·9 to 4·2)	2·1 (0·9 to 4·1)	2·1 (1·0 to 4·1)	-0·6 (-8·9 to 10·2)	1·2 (-9·3 to 10·7)
Permanent caries	1·2 (0·5 to 2·4)	2·1 (0·9 to 3·9)	2·7 (1·2 to 5·1)	**67·9 (46·6 to 96·2)**	**27·8 (11·0 to 47·9)**	28·6 (12·6 to 55·6)	28·8 (13·0 to 54·3)	28·5 (12·8 to 55·7)	0·6 (-13·6 to 18·2)	-1·1 (-14·5 to 17·0)
Periodontal diseases	1·8 (0·7 to 3·6)	2·8 (1·1 to 5·6)	3·9 (1·6 to 8·0)	**56·1 (36·0 to 80·1)**	**40·6 (19·1 to 62·7)**	65·3 (26·4 to 131·8)	62·8 (25·2 to 127·1)	67·4 (27·3 to 138·1)	-3·8 (-17·4 to 12·7)	7·6 (-8·4 to 26·3)
Edentulism and severe tooth loss	0·5 (0·3 to 0·6)	0·6 (0·4 to 0·9)	0·8 (0·6 to 1·2)	**36·6 (20·4 to 52·7)**	**35·0 (24·0 to 46·8)**	22·8 (15·3 to 32·1)	20·9 (13·9 to 28·6)	21·2 (14·4 to 29·4)	-8·4 (-17·7 to 1·0)	2·0 (-5·3 to 8·6)
Other oral disorders	2·1 (1·3 to 3·1)	3·5 (2·2 to 5·2)	4·5 (2·8 to 6·7)	**66·5 (53·7 to 80·0)**	**29·1 (17·8 to 41·8)**	51·9 (32·7 to 77·2)	51·8 (32·4 to 77·0)	51·9 (32·3 to 77·9)	-0·4 (-7·4 to 7·2)	0·1 (-8·1 to 8·9)
Sudden infant death syndrome	1·2 (0·4 to 3·0)	1·2 (0·4 to 3·0)	1·4 (0·4 to 3·7)	7·6 (-69·5 to 244·4)	6·3 (-62·2 to 237·3)	10·3 (3·4 to 26·1)	7·2 (2·4 to 17·5)	7·2 (2·2 to 18·7)	-26·1 (-79·0 to 136·6)	-7·3 (-66·9 to 194·8)
Injuries	212·0 (145·7 to 268·6)	258·1 (210·6 to 310·2)	287·9 (230·9 to 355·9)	21·4 (-8·3 to 72·8)	11·5 (-6·7 to 29·5)	3761·9 (3002·2 to 4420·2)	3401·3 (2842·0 to 3977·3)	3225·6 (2665·6 to 3858·1)	-9·7 (-25·9 to 11·7)	-5·2 (-15·8 to 5·8)
Transport injuries	88·4 (61·4 to 115·7)	119·1 (91·4 to 150·2)	133·6 (102·4 to 169·2)	**34·0 (2·3 to 88·5)**	12·0 (-4·1 to 30·3)	1621·5 (1275·4 to 1998·5)	1599·6 (1250·0 to 1976·0)	1502·1 (1159·3 to 1872·6)	-1·7 (-20·0 to 23·6)	-6·1 (-17·3 to 6·4)
Road injuries	84·5 (58·9 to 109·9)	114·2 (88·0 to 144·4)	128·8 (99·0 to 162·5)	**34·7 (2·9 to 88·8)**	12·5 (-3·8 to 31·0)	1554·8 (1226·3 to 1913·3)	1535·3 (1203·9 to 1897·4)	1445·1 (1119·8 to 1799·3)	-1·5 (-20·0 to 24·0)	-5·9 (-17·1 to 6·9)
Pedestrian road injuries	26·8 (16·3 to 40·6)	29·3 (19·5 to 40·3)	30·7 (20·6 to 41·9)	9·2 (-20·4 to 62·5)	5·3 (-15·3 to 28·7)	469·2 (309·7 to 652·6)	389·3 (267·1 to 519·2)	350·6 (239·3 to 468·3)	-16·8 (-34·0 to 7·8)	-9·8 (-24·0 to 5·2)
Cyclist road injuries	5·3 (3·3 to 8·4)	6·0 (4·3 to 8·5)	6·3 (4·4 to 9·1)	12·2 (-21·6 to 77·0)	5·4 (-17·4 to 32·1)	95·7 (68·6 to 132·6)	81·5 (59·3 to 108·1)	73·9 (52·6 to 100·5)	-15·1 (-33·6 to 13·6)	-9·4 (-22·9 to 6·7)
Motorcyclist road injuries	9·7 (5·7 to 15·0)	14·4 (9·7 to 21·5)	16·5 (10·8 to 24·6)	**48·3 (8·4 to 118·4)**	14·6 (-8·5 to 40·9)	195·8 (125·2 to 291·3)	195·9 (135·1 to 287·3)	181·6 (123·1 to 265·1)	0·7 (-23·2 to 36·3)	-7·2 (-24·5 to 12·5)
Motor vehicle road injuries	40·1 (28·7 to 52·2)	62·6 (48·0 to 78·8)	73·5 (55·2 to 94·8)	**56·1 (16·8 to 114·8)**	17·2 (-1·4 to 38·3)	756·4 (604·3 to 927·4)	845·0 (650·6 to 1051·4)	820·7 (623·6 to 1037·0)	11·7 (-11·3 to 42·4)	-3·1 (-16·0 to 11·7)
Other road injuries	2·5 (1·2 to 4·8)	2·0 (1·2 to 3·0)	1·8 (1·1 to 2·7)	-19·0 (-57·1 to 64·2)	-10·3 (-37·5 to 30·1)	37·8 (21·6 to 68·9)	23·6 (15·4 to 35·9)	18·4 (11·8 to 27·4)	-34·8 (-62·4 to 8·0)	-22·5 (-40·5 to 4·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	3·9 (2·4 to 6·0)	4·9 (3·1 to 6·7)	4·8 (3·1 to 6·7)	23·8 (-20·9 to 100·7)	1·0 (-23·1 to 27·3)	66·7 (48·5 to 90·2)	64·3 (43·4 to 83·2)	57·0 (37·3 to 73·4)	-2·7 (-31·5 to 31·8)	-11·1 (-24·7 to 3·6)
Unintentional injuries	107·0 (66·1 to 156·5)	111·4 (84·9 to 138·5)	117·5 (88·7 to 155·9)	4·5 (-29·1 to 65·4)	5·2 (-17·7 to 30·8)	1758·7 (1308·7 to 2280·2)	1395·2 (1119·6 to 1632·1)	1294·0 (1041·2 to 1572·9)	-20·3 (-40·4 to 5·0)	-7·3 (-18·9 to 6·0)
Falls	17·6 (12·4 to 28·0)	21·9 (17·7 to 28·8)	26·9 (21·5 to 34·4)	26·2 (-13·4 to 76·8)	22·6 (-0·8 to 52·3)	456·1 (379·3 to 575·1)	400·4 (328·1 to 486·4)	406·5 (337·9 to 499·4)	-11·9 (-26·6 to 3·9)	1·4 (-10·6 to 15·8)
Drowning	33·0 (12·8 to 64·1)	28·0 (17·1 to 44·1)	27·7 (16·7 to 46·9)	-12·4 (-51·3 to 82·5)	-2·9 (-37·1 to 55·0)	422·5 (199·3 to 752·6)	257·3 (170·7 to 381·0)	221·0 (147·4 to 338·6)	-37·4 (-61·7 to 8·3)	-15·4 (-39·6 to 23·8)
Fire, heat, and hot substances	13·3 (5·5 to 24·9)	11·5 (5·9 to 17·3)	10·5 (6·0 to 17·8)	-8·1 (-59·0 to 123·0)	-9·4 (-41·7 to 43·7)	185·4 (105·3 to 303·0)	126·5 (72·6 to 174·8)	105·5 (62·3 to 153·6)	-27·6 (-64·0 to 26·1)	-16·8 (-38·6 to 10·2)
Poisonings	6·7 (3·6 to 12·2)	5·0 (3·0 to 8·0)	4·6 (2·8 to 7·2)	-24·4 (-58·1 to 34·1)	-6·0 (-35·9 to 31·7)	99·9 (63·7 to 161·4)	55·8 (35·4 to 86·4)	46·6 (29·1 to 70·6)	**-43·8 (-63·4 to -15·4)**	-16·3 (-36·8 to 7·2)
Exposure to mechanical forces	15·9 (11·0 to 22·7)	19·7 (14·3 to 28·9)	20·6 (14·7 to 32·4)	21·6 (-11·1 to 79·5)	4·1 (-17·8 to 31·5)	271·1 (212·0 to 353·8)	237·4 (182·9 to 313·9)	209·8 (158·0 to 293·0)	-13·7 (-30·9 to 13·6)	-12·1 (-24·6 to 3·0)
Unintentional firearm injuries	5·1 (3·0 to 7·5)	4·6 (3·1 to 6·6)	4·7 (3·2 to 6·7)	-8·5 (-41·7 to 46·6)	1·4 (-27·7 to 38·8)	83·7 (54·9 to 118·6)	56·7 (39·9 to 80·0)	48·8 (33·5 to 69·0)	**-32·5 (-53·0 to -1·4)**	-13·4 (-35·2 to 11·5)
Unintentional suffocation	2·6 (0·9 to 8·2)	3·4 (1·1 to 12·8)	3·9 (1·2 to 18·2)	8·7 (-59·6 to 212·4)	11·1 (-43·3 to 130·9)	30·2 (12·7 to 86·4)	28·5 (11·0 to 103·4)	28·7 (9·9 to 144·9)	-20·7 (-65·6 to 106·8)	-2·2 (-42·1 to 74·8)
Other exposure to mechanical forces	8·2 (6·0 to 11·2)	11·7 (7·8 to 15·0)	12·1 (8·2 to 16·0)	43·9 (-0·9 to 98·8)	3·5 (-17·6 to 28·1)	157·3 (125·0 to 194·7)	152·2 (110·9 to 188·5)	132·3 (92·5 to 167·8)	-2·5 (-23·0 to 18·9)	-13·1 (-24·6 to 0·5)
Adverse effects of medical treatment	3·8 (1·8 to 6·3)	6·7 (2·6 to 11·1)	8·2 (3·2 to 15·0)	76·6 (-23·9 to 263·2)	19·0 (-14·2 to 70·1)	65·0 (40·6 to 89·4)	96·4 (38·5 to 151·5)	102·0 (39·9 to 166·1)	59·0 (-29·6 to 146·1)	5·0 (-16·3 to 29·3)
Animal contact	2·1 (1·1 to 4·6)	2·9 (1·8 to 4·3)	3·0 (1·9 to 4·5)	51·2 (-29·4 to 150·5)	2·8 (-23·5 to 38·6)	35·5 (23·7 to 62·7)	37·0 (22·1 to 50·1)	33·9 (19·9 to 48·3)	9·5 (-39·3 to 51·0)	-9·0 (-25·0 to 10·4)
Venomous animal contact	1·2 (0·6 to 3·6)	1·5 (0·9 to 2·6)	1·5 (0·8 to 2·5)	43·0 (-46·8 to 154·7)	-4·6 (-35·1 to 39·1)	19·7 (12·0 to 44·3)	18·4 (10·4 to 27·8)	15·8 (9·0 to 25·9)	1·6 (-53·8 to 48·6)	-14·7 (-34·3 to 10·0)
Non-venomous animal contact	0·8 (0·5 to 1·4)	1·4 (0·8 to 1·9)	1·5 (0·9 to 2·3)	70·9 (-7·4 to 164·4)	11·2 (-16·6 to 56·4)	15·8 (10·4 to 23·2)	18·6 (10·4 to 25·1)	18·1 (9·7 to 25·9)	20·2 (-27·5 to 58·0)	-3·4 (-20·1 to 19·3)
Foreign body	9·1 (4·3 to 16·8)	8·2 (5·3 to 13·2)	7·7 (4·9 to 12·2)	-10·9 (-41·6 to 68·5)	-5·2 (-37·8 to 40·8)	106·4 (62·2 to 180·3)	76·2 (54·2 to 110·3)	67·7 (47·1 to 95·1)	-27·6 (-50·6 to 14·2)	-10·9 (-32·4 to 14·7)
Pulmonary aspiration and foreign body in airway	8·7 (4·0 to 16·3)	7·6 (4·8 to 12·7)	7·1 (4·3 to 11·5)	-13·1 (-43·9 to 68·3)	-7·3 (-40·2 to 41·5)	97·4 (53·7 to 170·0)	67·5 (45·8 to 102·0)	59·0 (38·5 to 87·1)	-29·7 (-53·8 to 14·8)	-12·4 (-35·9 to 16·5)
Foreign body in eyes	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**60·7 (44·4 to 80·5)**	**26·7 (11·9 to 42·9)**	0·9 (0·6 to 1·4)	0·9 (0·6 to 1·4)	0·9 (0·5 to 1·3)	-3·4 (-12·3 to 6·3)	-1·2 (-10·7 to 8·7)
Foreign body in other body part	0·4 (0·2 to 0·7)	0·5 (0·4 to 0·9)	0·6 (0·4 to 1·0)	40·5 (-4·7 to 88·9)	24·4 (-6·7 to 50·6)	8·1 (6·3 to 11·5)	7·8 (6·1 to 11·2)	7·8 (6·0 to 10·8)	-3·3 (-19·1 to 13·4)	0·6 (-13·0 to 12·1)
Other unintentional injuries	5·6 (3·8 to 7·3)	7·4 (5·9 to 9·1)	8·1 (6·4 to 10·0)	**32·8 (3·2 to 85·1)**	8·6 (-9·2 to 31·8)	116·7 (91·8 to 143·3)	108·0 (89·2 to 129·6)	101·0 (82·6 to 123·1)	-7·5 (-21·3 to 10·8)	-6·6 (-16·9 to 5·4)
Self-harm and interpersonal violence	16·5 (12·7 to 22·3)	27·6 (20·9 to 42·2)	36·7 (26·5 to 61·2)	**65·2 (28·8 to 119·6)**	**32·9 (5·6 to 63·5)**	380·9 (307·6 to 503·7)	406·1 (312·1 to 618·9)	428·8 (316·1 to 689·1)	5·6 (-15·2 to 35·5)	5·7 (-13·1 to 25·4)
Self-harm	8·8 (6·6 to 14·9)	17·0 (12·0 to 31·3)	23·4 (16·0 to 46·0)	**90·7 (45·9 to 158·3)**	**37·7 (6·3 to 73·6)**	237·8 (183·8 to 381·7)	276·6 (205·4 to 478·5)	298·5 (211·3 to 557·8)	15·5 (-9·8 to 50·1)	7·8 (-12·7 to 32·8)
Interpersonal violence	7·7 (4·8 to 10·5)	10·6 (6·9 to 14·2)	13·3 (8·7 to 18·0)	38·1 (-2·3 to 94·9)	26·0 (-8·3 to 69·5)	143·1 (88·8 to 186·9)	129·5 (85·6 to 174·9)	130·3 (86·7 to 175·2)	-9·6 (-33·8 to 26·3)	1·1 (-25·5 to 32·1)
Assault by firearm	3·3 (1·6 to 4·8)	5·2 (2·6 to 7·7)	7·0 (3·8 to 10·3)	**58·1 (1·2 to 153·9)**	35·6 (-7·5 to 98·5)	65·9 (31·1 to 96·8)	65·3 (33·6 to 96·1)	69·7 (38·1 to 102·0)	-0·7 (-35·4 to 58·6)	7·0 (-25·2 to 51·8)
Assault by sharp object	1·4 (0·7 to 2·2)	2·0 (1·2 to 3·3)	2·5 (1·5 to 4·5)	46·6 (-3·0 to 129·0)	25·8 (-12·6 to 78·9)	26·2 (15·3 to 42·8)	24·5 (15·5 to 40·4)	24·9 (15·0 to 43·5)	-7·8 (-35·8 to 41·0)	0·8 (-27·0 to 38·5)
Assault by other means	3·1 (1·9 to 4·7)	3·4 (2·4 to 5·3)	3·8 (2·4 to 5·9)	12·1 (-28·4 to 69·5)	8·9 (-21·7 to 48·5)	51·0 (34·2 to 73·0)	39·6 (27·9 to 60·7)	35·6 (23·8 to 55·8)	-21·9 (-45·5 to 11·1)	-9·9 (-34·2 to 18·1)
Forces of nature, war, and legal intervention	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	-7·5 (-15·6 to 0·5)	**55·2 (40·5 to 78·7)**	0·8 (0·4 to 1·4)	0·5 (0·2 to 1·1)	0·7 (0·3 to 1·3)	**-30·3 (-36·5 to -23·9)**	9·0 (-0·3 to 22·1)
Exposure to forces of nature	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	-7·5 (-15·6 to 0·5)	**55·2 (40·5 to 78·7)**	0·8 (0·4 to 1·4)	0·5 (0·2 to 1·1)	0·7 (0·3 to 1·3)	**-30·3 (-36·5 to -23·9)**	9·0 (-0·3 to 22·1)
Collective violence and legal intervention	-	-	-	-	-	-	-	-	-	-

Web Table 9. Bhutan all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	374·1 (327·0 to 426·3)	246·0 (200·1 to 307·6)	240·6 (186·2 to 318·3)	**-34·7 (-43·4 to -22·4)**	-2·8 (-11·7 to 9·5)	62452·5 (51675·4 to 76055·7)	44671·8 (35709·0 to 57504·2)	38359·5 (29555·7 to 50975·8)	**-28·7 (-39·5 to -15·5)**	**-14·6 (-22·4 to -3·1)**
Communicable, maternal, neonatal, and nutritional diseases	234·9 (211·0 to 260·6)	102·3 (87·3 to 120·0)	73·6 (58·5 to 94·2)	**-56·7 (-62·4 to -48·8)**	**-28·5 (-36·0 to -18·6)**	28075·0 (24433·2 to 32075·8)	14197·0 (11930·1 to 17017·5)	9782·9 (7753·5 to 12593·4)	**-49·8 (-56·6 to -40·5)**	**-31·6 (-38·3 to -22·7)**
HIV/AIDS and tuberculosis	9·7 (5·1 to 15·3)	5·4 (2·9 to 10·0)	5·5 (2·7 to 12·8)	**-47·4 (-63·1 to -0·3)**	-7·7 (-28·2 to 55·3)	2389·9 (1192·3 to 3872·5)	1070·8 (555·2 to 1948·9)	826·2 (429·3 to 1818·3)	**-56·9 (-70·1 to -21·8)**	-28·8 (-43·9 to 11·9)
Tuberculosis	9·5 (5·0 to 14·8)	4·3 (2·2 to 6·9)	3·4 (1·8 to 5·3)	**-54·7 (-68·1 to -36·5)**	-20·6 (-36·5 to 1·5)	2354·7 (1160·7 to 3789·7)	889·0 (450·4 to 1412·7)	559·9 (296·6 to 857·3)	**-62·4 (-73·6 to -47·5)**	**-36·9 (-48·9 to -19·5)**
HIV/AIDS	0·2 (0·0 to 0·9)	1·1 (0·2 to 5·1)	2·1 (0·2 to 10·3)	**1044·2 (161·6 to 4003·9)**	67·6 (-4·9 to 250·1)	35·2 (1·5 to 197·2)	181·8 (33·0 to 868·9)	266·2 (30·5 to 1324·4)	**835·6 (108·6 to 3373·3)**	26·9 (-29·1 to 166·9)
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·5)	**694·7 (91·2 to 2636·6)**	43·7 (-15·7 to 191·3)	3·3 (0·2 to 18·3)	12·2 (2·3 to 56·6)	14·9 (1·9 to 71·0)	**548·5 (48·5 to 2251·9)**	8·5 (-36·7 to 117·4)
HIV/AIDS resulting in other diseases	0·2 (0·0 to 0·8)	1·0 (0·2 to 4·8)	2·0 (0·2 to 9·7)	**1082·7 (168·7 to 4203·4)**	69·2 (-5·1 to 254·2)	31·9 (1·2 to 177·1)	169·6 (30·7 to 820·7)	251·3 (28·8 to 1243·8)	**871·0 (113·1 to 3671·4)**	28·3 (-29·0 to 169·8)
Diarrhea, lower respiratory, and other common infectious diseases	113·3 (92·7 to 138·3)	40·3 (31·2 to 51·2)	25·2 (18·0 to 34·5)	**-64·6 (-72·5 to -54·7)**	**-37·7 (-49·1 to -23·3)**	13023·8 (10713·8 to 15686·5)	5668·9 (4406·3 to 7218·1)	3474·9 (2489·7 to 4782·0)	**-56·5 (-66·2 to -45·5)**	**-39·2 (-49·4 to -25·6)**
Diarrheal diseases	34·2 (20·0 to 51·2)	10·2 (6·3 to 15·0)	5·7 (3·7 to 8·4)	**-70·4 (-82·3 to -48·0)**	**-43·9 (-63·6 to -16·3)**	4227·4 (2692·7 to 6037·9)	1531·1 (1010·5 to 2185·0)	830·3 (569·6 to 1202·4)	**-63·8 (-76·7 to -42·4)**	**-45·5 (-62·5 to -23·7)**
Intestinal infectious diseases	4·5 (2·1 to 8·3)	5·4 (2·8 to 9·9)	4·5 (2·2 to 8·2)	22·8 (-22·0 to 96·6)	-18·2 (-43·3 to 22·5)	589·8 (283·7 to 1080·9)	689·5 (347·5 to 1258·0)	545·2 (266·3 to 993·3)	17·5 (-24·6 to 90·0)	-21·8 (-44·9 to 14·2)
Typhoid fever	3·3 (1·5 to 6·1)	4·2 (2·1 to 7·5)	3·5 (1·6 to 6·5)	30·3 (-18·7 to 115·6)	-18·8 (-44·4 to 27·0)	432·9 (195·4 to 817·6)	533·0 (264·7 to 944·7)	420·5 (201·9 to 776·1)	23·9 (-21·6 to 103·3)	-21·8 (-46·2 to 19·2)
Paratyphoid fever	1·1 (0·5 to 2·1)	1·2 (0·6 to 2·2)	1·0 (0·5 to 2·0)	8·0 (-40·3 to 92·3)	-18·0 (-50·3 to 45·3)	143·7 (64·9 to 266·8)	151·8 (73·2 to 282·9)	122·5 (55·8 to 239·0)	6·0 (-41·8 to 84·6)	-20·8 (-51·5 to 36·9)
Other intestinal infectious diseases	0·1 (0·0 to 0·4)	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·1)	-83·5 (-99·5 to 1284·1)	-45·5 (-99·0 to 3030·7)	13·2 (0·4 to 51·6)	4·7 (0·2 to 28·6)	2·2 (0·2 to 18·2)	-80·0 (-99·2 to 1269·8)	-51·6 (-98·9 to 2265·1)
Lower respiratory infections	46·7 (30·6 to 63·2)	19·5 (13·5 to 26·3)	11·6 (7·5 to 16·6)	**-58·5 (-70·8 to -36·8)**	**-40·5 (-54·6 to -20·4)**	5179·7 (3477·8 to 6899·6)	2746·7 (1929·4 to 3684·1)	1653·6 (1086·2 to 2339·5)	**-47·4 (-61·8 to -22·8)**	**-40·2 (-53·8 to -21·8)**
Upper respiratory infections	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·6)	0·4 (0·2 to 0·6)	8·6 (-18·5 to 30·0)	6·6 (-8·9 to 23·0)	53·1 (31·7 to 86·0)	49·8 (28·7 to 80·1)	47·0 (27·2 to 79·6)	-6·1 (-22·2 to 8·9)	-5·9 (-18·4 to 8·5)
Otitis media	0·2 (0·2 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	-8·0 (-20·9 to 5·8)	3·8 (-8·9 to 17·2)	37·9 (23·9 to 57·6)	31·3 (19·3 to 49·4)	29·5 (17·8 to 46·5)	**-17·5 (-27·5 to -6·5)**	-5·8 (-16·5 to 5·4)
Meningitis	5·2 (3·4 to 7·6)	2·1 (1·5 to 3·0)	1·4 (1·0 to 2·0)	**-58·8 (-73·1 to -35·6)**	**-33·2 (-51·3 to -10·2)**	634·1 (430·3 to 886·3)	298·0 (212·0 to 408·6)	189·9 (132·0 to 263·8)	**-52·8 (-67·9 to -30·1)**	**-36·0 (-52·4 to -15·5)**
Pneumococcal meningitis	1·4 (0·9 to 2·1)	0·6 (0·4 to 0·9)	0·4 (0·3 to 0·6)	**-55·1 (-70·2 to -28·8)**	**-28·6 (-48·6 to -5·1)**	181·8 (125·9 to 260·1)	88·9 (63·7 to 119·7)	59·7 (42·4 to 81·7)	**-51·4 (-66·2 to -28·4)**	**-32·5 (-51·1 to -10·7)**
H influenzae type B meningitis	1·8 (1·1 to 2·8)	0·7 (0·4 to 1·0)	0·4 (0·3 to 0·6)	**-62·2 (-77·1 to -34·3)**	**-39·3 (-60·4 to -9·4)**	200·2 (123·9 to 300·5)	89·5 (56·3 to 133·3)	53·0 (34·7 to 80·3)	**-55·2 (-72·1 to -25·9)**	**-40·4 (-60·7 to -11·9)**
Meningococcal meningitis	0·4 (0·3 to 0·6)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	**-58·0 (-75·0 to -32·8)**	-28·9 (-50·1 to 1·6)	55·8 (37·0 to 81·1)	25·5 (17·0 to 36·3)	17·2 (11·2 to 24·8)	**-54·0 (-70·5 to -31·2)**	**-32·6 (-51·1 to -7·3)**
Other meningitis	1·6 (0·9 to 2·4)	0·7 (0·4 to 0·9)	0·4 (0·3 to 0·6)	**-58·2 (-74·3 to -30·1)**	**-32·3 (-53·3 to -1·9)**	196·4 (129·0 to 286·0)	94·0 (62·6 to 133·2)	60·0 (39·1 to 87·8)	**-52·1 (-68·9 to -24·8)**	**-36·3 (-55·2 to -10·7)**
Encephalitis	1·1 (0·5 to 2·0)	0·6 (0·4 to 0·9)	0·5 (0·3 to 0·9)	-45·0 (-69·6 to 14·0)	-16·7 (-41·7 to 17·7)	141·7 (73·1 to 236·8)	84·4 (53·9 to 128·1)	67·0 (40·5 to 111·5)	-40·4 (-65·5 to 12·1)	-21·6 (-44·4 to 8·9)
Diphtheria	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-52·1 (-98·7 to 1172·5)	-29·1 (-96·6 to 1493·3)	4·0 (0·2 to 17·3)	1·9 (0·1 to 7·9)	1·3 (0·1 to 5·4)	-46·8 (-98·3 to 1077·5)	-30·5 (-96·6 to 1364·3)
Whooping cough	0·3 (0·0 to 1·5)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-94·4 (-99·9 to 361·0)	-56·3 (-98·6 to 1389·2)	31·6 (0·3 to 158·5)	1·9 (0·1 to 8·9)	0·8 (0·0 to 4·1)	-93·0 (-99·8 to 469·8)	-56·1 (-98·6 to 1395·2)
Tetanus	10·9 (5·5 to 20·2)	0·7 (0·3 to 1·3)	0·2 (0·1 to 0·3)	**-93·6 (-96·9 to -87·8)**	**-77·9 (-86·8 to -61·9)**	1096·0 (563·9 to 2029·2)	90·3 (43·2 to 169·7)	20·0 (9·4 to 36·2)	**-91·6 (-96·0 to -84·3)**	**-77·8 (-86·6 to -62·2)**
Measles	9·7 (0·2 to 55·3)	1·1 (0·0 to 6·3)	0·7 (0·0 to 3·8)	-90·5 (-99·8 to 304·7)	-25·6 (-98·6 to 2791·9)	1012·3 (20·7 to 5786·7)	136·2 (2·7 to 795·2)	84·2 (1·8 to 480·9)	-88·5 (-99·8 to 387·6)	-24·8 (-98·6 to 2817·9)
Varicella and herpes zoster	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-51·1 (-84·3 to 41·9)	-9·1 (-61·5 to 113·7)	16·1 (7·9 to 30·0)	7·7 (4·3 to 13·7)	6·0 (3·5 to 10·3)	-51·4 (-79·3 to 9·3)	-21·2 (-62·3 to 58·7)
Neglected tropical diseases and malaria	5·6 (3·8 to 8·9)	2·2 (1·6 to 3·2)	1·4 (1·0 to 2·2)	**-60·0 (-72·3 to -42·0)**	**-36·2 (-52·4 to -12·8)**	814·2 (550·6 to 1215·5)	318·3 (218·8 to 469·8)	186·1 (127·7 to 282·7)	**-61·2 (-71·5 to -44·9)**	**-41·7 (-55·8 to -20·6)**
Malaria	3·2 (1·7 to 6·3)	1·3 (0·8 to 2·1)	0·7 (0·4 to 1·2)	**-58·3 (-74·7 to -35·7)**	**-44·8 (-59·2 to -25·1)**	490·0 (281·9 to 839·9)	188·2 (117·9 to 314·6)	92·1 (55·5 to 157·5)	**-61·4 (-73·2 to -41·8)**	**-51·3 (-63·3 to -32·5)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-43·8 (-65·3 to -6·9)**	**-37·4 (-61·5 to -4·6)**	19·9 (11·7 to 31·5)	11·5 (7·5 to 17·5)	6·7 (4·2 to 10·5)	**-41·5 (-62·8 to -7·8)**	**-41·5 (-63·0 to -12·0)**
Visceral leishmaniasis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-43·8 (-65·6 to -6·3)**	**-37·7 (-62·0 to -4·7)**	19·5 (11·4 to 31·2)	11·3 (7·3 to 17·4)	6·6 (4·1 to 10·4)	**-41·3 (-62·8 to -7·0)**	**-41·8 (-63·6 to -11·8)**
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-35·5 (-67·6 to 7·2)	-3·1 (-59·6 to 82·2)	0·3 (0·1 to 0·7)	0·2 (0·1 to 0·3)	0·1 (0·0 to 0·3)	**-51·2 (-72·6 to -21·8)**	-20·4 (-65·6 to 41·7)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	22·6 (-72·2 to 357·9)	-0·3 (-70·9 to 360·4)	5·7 (2·3 to 10·2)	4·6 (1·6 to 9·1)	4·1 (1·9 to 7·3)	-21·7 (-78·8 to 183·3)	-12·3 (-66·7 to 207·6)
Cystic echinococcosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-52·3 (-62·5 to -36·4)**	**-25·5 (-36·0 to -10·5)**	6·2 (4·6 to 8·0)	2·7 (2·0 to 3·6)	1·7 (1·3 to 2·3)	**-57·1 (-64·8 to -44·7)**	**-36·7 (-45·2 to -25·1)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-18·7 (-49·0 to 44·3)	**37·1 (1·0 to 78·0)**	6·3 (4·1 to 10·5)	5·5 (3·4 to 10·3)	6·8 (3·7 to 13·5)	-14·3 (-43·2 to 39·1)	21·4 (-7·3 to 54·7)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·8 (0·3 to 2·1)	0·3 (0·1 to 0·7)	0·2 (0·1 to 0·4)	**-68·3 (-79·6 to -45·2)**	**-35·9 (-51·4 to -13·4)**	117·5 (43·8 to 278·7)	36·5 (15·2 to 94·8)	22·0 (9·6 to 54·7)	**-69·8 (-80·1 to -51·7)**	**-39·5 (-52·9 to -19·8)**
Intestinal nematode infections	0·5 (0·1 to 1·3)	0·2 (0·0 to 0·7)	0·1 (0·0 to 0·6)	-73·4 (-95·2 to 107·1)	-9·9 (-89·2 to 654·4)	61·3 (19·8 to 148·9)	23·2 (4·9 to 87·7)	18·7 (4·9 to 74·9)	-69·6 (-93·6 to 106·8)	-17·4 (-89·3 to 597·8)
Ascariasis	0·5 (0·1 to 1·3)	0·1 (0·0 to 0·7)	0·1 (0·0 to 0·6)	-78·8 (-97·5 to 110·2)	-22·9 (-93·8 to 1105·3)	58·6 (17·1 to 146·6)	20·1 (2·4 to 85·1)	15·2 (2·3 to 72·0)	-74·8 (-96·6 to 113·7)	-29·7 (-93·6 to 914·7)
Trichuriasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	31·0 (-65·1 to 322·0)	21·7 (-67·0 to 335·6)	0·2 (0·1 to 0·6)	0·2 (0·1 to 0·6)	0·2 (0·1 to 0·6)	2·0 (-76·0 to 279·8)	2·9 (-73·7 to 274·2)
Hookworm disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	46·2 (-29·1 to 139·1)	26·4 (-26·1 to 142·1)	2·5 (1·3 to 4·3)	2·9 (1·4 to 5·0)	3·3 (1·7 to 5·5)	18·6 (-39·9 to 90·7)	15·1 (-32·0 to 102·7)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·9 (0·6 to 1·3)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	**-58·9 (-72·9 to -39·8)**	**-25·3 (-42·2 to -8·5)**	107·3 (71·0 to 153·5)	46·0 (32·6 to 60·9)	33·9 (23·3 to 46·7)	**-56·8 (-70·2 to -37·9)**	**-25·6 (-42·1 to -9·8)**
Maternal disorders	6·5 (3·4 to 9·7)	3·8 (2·0 to 5·9)	2·8 (1·6 to 4·4)	**-42·7 (-64·6 to -4·4)**	-26·9 (-46·5 to 4·1)	1304·9 (699·5 to 1959·4)	509·0 (278·8 to 791·7)	299·5 (171·4 to 473·9)	**-61·3 (-75·9 to -36·4)**	**-41·1 (-56·3 to -17·2)**
Maternal hemorrhage	1·0 (0·4 to 1·8)	0·5 (0·2 to 0·9)	0·3 (0·1 to 0·6)	-47·2 (-73·3 to 11·1)	-41·1 (-67·9 to 3·0)	202·6 (80·9 to 370·6)	72·0 (32·9 to 125·7)	33·3 (14·3 to 61·4)	**-64·3 (-82·3 to -23·1)**	**-53·7 (-75·1 to -19·2)**
Maternal sepsis and other maternal infections	0·4 (0·2 to 0·7)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	**-55·9 (-78·2 to -14·8)**	-27·4 (-63·8 to 44·9)	76·0 (36·0 to 131·7)	22·8 (10·3 to 40·0)	13·2 (5·5 to 23·8)	**-69·9 (-84·8 to -44·1)**	-42·2 (-70·0 to 12·0)
Maternal hypertensive disorders	0·8 (0·4 to 1·3)	0·4 (0·2 to 0·7)	0·3 (0·1 to 0·5)	**-46·5 (-72·8 to -0·1)**	-32·7 (-60·0 to 16·1)	157·0 (74·7 to 251·0)	55·9 (26·9 to 93·4)	31·0 (14·5 to 55·0)	**-64·7 (-81·6 to -35·5)**	**-45·0 (-66·9 to -7·4)**
Obstructed labor	0·6 (0·4 to 0·9)	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·6)	-22·2 (-44·3 to 4·6)	-10·5 (-27·8 to 8·5)	131·7 (84·8 to 179·7)	71·3 (48·8 to 97·6)	51·8 (36·0 to 69·2)	**-45·4 (-60·2 to -27·1)**	**-27·1 (-40·3 to -13·3)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Complications of abortion	0·7 (0·3 to 1·2)	0·4 (0·2 to 0·7)	0·3 (0·1 to 0·5)	-47·3 (-74·8 to 18·9)	-30·9 (-61·1 to 28·3)	145·2 (65·9 to 241·4)	51·8 (22·2 to 90·5)	28·9 (12·2 to 53·1)	**-65·0 (-82·6 to -18·3)**	-44·9 (-68·9 to 2·7)
Indirect maternal deaths	0·8 (0·4 to 1·4)	0·4 (0·2 to 0·7)	0·3 (0·1 to 0·5)	**-48·8 (-73·3 to -0·8)**	-31·6 (-58·4 to 26·3)	164·0 (73·8 to 271·4)	55·8 (26·7 to 92·6)	31·1 (13·7 to 55·1)	**-65·8 (-82·1 to -33·0)**	-45·6 (-66·1 to 0·6)
Late maternal deaths	0·6 (0·3 to 1·1)	0·5 (0·2 to 0·9)	0·4 (0·2 to 0·7)	-23·5 (-65·2 to 76·7)	-21·7 (-58·6 to 45·7)	124·2 (51·7 to 217·0)	63·8 (28·9 to 115·4)	40·3 (17·6 to 74·3)	-49·0 (-76·7 to 18·6)	-36·8 (-66·3 to 16·0)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	79·2 (-0·4 to 212·2)	8·1 (-32·2 to 75·0)	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·3)	17·9 (-33·7 to 106·7)	-15·7 (-46·4 to 35·9)
Other maternal disorders	1·5 (0·7 to 2·4)	0·8 (0·4 to 1·4)	0·6 (0·3 to 1·1)	-43·9 (-69·8 to 4·4)	-23·7 (-53·2 to 27·6)	301·3 (148·0 to 489·2)	114·2 (55·8 to 191·6)	69·2 (34·6 to 115·8)	**-62·2 (-79·8 to -28·5)**	-39·5 (-62·5 to 1·9)
Neonatal disorders	69·7 (53·6 to 85·7)	37·8 (30·1 to 45·9)	29·4 (23·3 to 36·0)	**-45·9 (-52·6 to -36·9)**	**-22·2 (-30·6 to -12·4)**	6815·4 (5228·3 to 8407·3)	4819·7 (3839·5 to 5855·2)	3741·4 (2958·7 to 4583·4)	**-29·4 (-38·1 to -17·6)**	**-22·4 (-30·9 to -12·5)**
Preterm birth complications	25·6 (14·1 to 37·1)	12·3 (7·1 to 18·6)	9·0 (4·8 to 13·8)	**-52·5 (-68·8 to -26·0)**	-27·2 (-50·7 to 5·8)	2500·8 (1383·9 to 3623·3)	1572·0 (903·4 to 2375·1)	1144·2 (613·7 to 1757·5)	**-38·0 (-59·1 to -3·4)**	-27·6 (-51·1 to 5·2)
Neonatal encephalopathy due to birth asphyxia and trauma	24·1 (14·9 to 36·4)	15·0 (8·9 to 22·4)	11·9 (7·1 to 18·5)	**-37·5 (-62·1 to -4·0)**	-20·5 (-42·9 to 8·9)	2354·0 (1464·3 to 3554·6)	1904·2 (1132·7 to 2848·9)	1509·8 (898·8 to 2356·0)	-18·6 (-50·4 to 24·5)	-20·6 (-42·9 to 8·9)
Neonatal sepsis and other neonatal infections	7·7 (3·4 to 15·0)	5·6 (2·9 to 9·9)	5·0 (2·6 to 9·2)	-24·0 (-63·8 to 39·9)	-10·9 (-44·9 to 42·2)	755·9 (336·2 to 1464·0)	719·6 (367·5 to 1260·2)	640·5 (327·7 to 1175·0)	-1·1 (-52·7 to 82·1)	-10·9 (-44·9 to 42·2)
Hemolytic disease and other neonatal jaundice	1·3 (0·5 to 2·9)	0·6 (0·3 to 1·0)	0·5 (0·3 to 0·8)	-52·1 (-81·2 to 6·4)	-16·0 (-56·4 to 59·9)	132·6 (55·8 to 295·8)	76·4 (41·2 to 135·7)	61·0 (34·2 to 99·2)	-39·0 (-75·5 to 36·9)	-19·3 (-58·2 to 52·5)
Other neonatal disorders	10·9 (1·3 to 23·3)	4·3 (0·5 to 8·7)	3·0 (0·4 to 6·7)	**-61·8 (-78·7 to -27·2)**	-30·5 (-58·3 to 12·2)	1072·0 (123·6 to 2277·4)	547·4 (67·7 to 1110·2)	385·8 (53·5 to 850·9)	**-50·2 (-72·2 to -5·2)**	-30·8 (-58·4 to 11·8)
Nutritional deficiencies	13·7 (9·6 to 19·0)	7·0 (5·2 to 9·3)	5·4 (4·0 to 7·3)	**-49·2 (-62·9 to -30·0)**	**-21·9 (-35·2 to -8·9)**	1802·9 (1315·0 to 2436·9)	984·9 (732·4 to 1309·4)	735·6 (539·2 to 987·7)	**-45·5 (-57·4 to -27·9)**	**-25·3 (-37·2 to -13·8)**
Protein-energy malnutrition	7·4 (3·9 to 11·8)	3·2 (1·9 to 5·0)	2·2 (1·2 to 3·4)	**-56·6 (-72·6 to -26·0)**	**-33·1 (-51·6 to -8·4)**	917·0 (494·7 to 1409·6)	491·9 (286·3 to 743·4)	327·0 (185·0 to 518·5)	**-46·7 (-63·9 to -14·6)**	**-33·7 (-50·3 to -13·0)**
Iodine deficiency	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	-20·0 (-65·1 to 41·8)	0·0 (-43·4 to 46·7)	21·4 (11·8 to 38·2)	12·9 (7·5 to 23·3)	10·5 (6·3 to 17·2)	-39·2 (-64·7 to 4·1)	-17·5 (-50·9 to 21·1)
Vitamin A deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-25·5 (-39·4 to -7·6)**	**-21·9 (-33·8 to -6·5)**	4·0 (2·1 to 6·4)	2·5 (1·4 to 4·2)	1·8 (1·0 to 3·0)	**-36·3 (-47·5 to -22·6)**	**-28·5 (-39·4 to -15·0)**
Iron-deficiency anemia	5·4 (3·7 to 7·8)	3·5 (2·3 to 4·9)	3·1 (2·1 to 4·4)	**-35·2 (-47·6 to -27·0)**	**-11·3 (-19·4 to -6·2)**	769·1 (530·3 to 1070·5)	453·7 (306·6 to 643·2)	381·6 (258·2 to 544·6)	**-40·5 (-49·1 to -33·5)**	**-15·5 (-23·0 to -10·5)**
Other nutritional deficiencies	0·7 (0·2 to 1·9)	0·1 (0·1 to 0·4)	0·1 (0·0 to 0·2)	**-80·0 (-91·0 to -48·8)**	**-33·1 (-60·1 to 0·0)**	91·4 (29·8 to 225·2)	23·8 (9·3 to 62·2)	14·6 (6·0 to 35·1)	**-74·8 (-87·3 to -43·7)**	**-36·5 (-59·2 to -9·2)**
Other communicable, maternal, neonatal, and nutritional diseases	16·4 (10·1 to 23·9)	5·9 (3·7 to 9·1)	3·9 (2·4 to 6·1)	**-64·0 (-78·6 to -44·5)**	-34·1 (-59·1 to 6·4)	1923·9 (1273·2 to 2757·5)	825·5 (525·8 to 1258·3)	519·4 (330·1 to 818·8)	**-56·9 (-72·7 to -36·5)**	**-37·1 (-59·5 to -3·1)**
Sexually transmitted diseases excluding HIV	10·8 (5·4 to 18·0)	2·7 (0·8 to 5·6)	1·2 (0·2 to 2·7)	**-74·8 (-91·5 to -52·9)**	-57·0 (-89·6 to 48·6)	1132·7 (595·6 to 1857·9)	356·5 (112·2 to 729·1)	154·0 (33·8 to 345·4)	**-68·5 (-88·8 to -42·2)**	-57·8 (-89·3 to 41·2)
Syphilis	10·6 (5·2 to 17·9)	2·6 (0·7 to 5·4)	1·0 (0·1 to 2·4)	**-75·9 (-93·0 to -53·8)**	-62·2 (-96·3 to 56·3)	1088·2 (550·9 to 1811·2)	330·7 (88·8 to 694·7)	130·9 (10·8 to 314·5)	**-69·6 (-90·8 to -42·4)**	-62·1 (-95·2 to 49·4)
Chlamydial infection	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	4·6 (-28·7 to 37·1)	15·7 (-6·3 to 42·5)	13·6 (8·4 to 21·2)	9·1 (5·7 to 14·2)	8·5 (5·4 to 13·4)	**-31·3 (-56·6 to -8·5)**	-7·7 (-25·0 to 13·7)
Gonococcal infection	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-23·4 (-55·2 to 16·2)	14·0 (-32·0 to 67·0)	15·1 (8·9 to 24·6)	7·2 (4·5 to 11·0)	6·3 (3·9 to 10·0)	**-51·1 (-72·0 to -25·9)**	-11·5 (-44·8 to 29·7)
Trichomoniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	45·0 (-15·0 to 117·7)	29·5 (-11·2 to 128·9)	1·6 (0·6 to 3·5)	1·6 (0·6 to 3·4)	1·6 (0·6 to 3·5)	-0·3 (-38·3 to 46·6)	3·7 (-27·8 to 74·1)
Genital herpes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**30·8 (14·0 to 53·1)**	**25·1 (10·2 to 45·1)**	5·2 (1·6 to 12·8)	4·9 (1·5 to 12·0)	4·7 (1·5 to 11·2)	-5·4 (-15·8 to 7·7)	-5·2 (-15·2 to 7·1)
Other sexually transmitted diseases	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-52·8 (-73·0 to -23·4)**	-12·1 (-37·5 to 26·2)	9·0 (4·7 to 15·7)	3·0 (1·7 to 5·0)	2·1 (1·2 to 3·7)	**-66·0 (-82·0 to -41·9)**	-31·7 (-54·2 to 4·1)
Hepatitis	3·7 (2·3 to 5·4)	2·0 (1·3 to 3·0)	1·8 (1·1 to 2·9)	**-46·2 (-64·7 to -13·5)**	-12·1 (-32·3 to 15·5)	541·5 (344·3 to 803·7)	302·6 (196·4 to 463·6)	240·2 (150·1 to 389·2)	**-45·0 (-62·2 to -15·6)**	-21·4 (-37·8 to 2·6)
Hepatitis A	1·3 (0·4 to 2·4)	0·6 (0·2 to 1·2)	0·5 (0·2 to 1·0)	**-49·6 (-68·6 to -11·7)**	-21·0 (-43·0 to 13·6)	147·1 (52·3 to 277·7)	81·8 (31·9 to 154·8)	62·4 (22·0 to 121·5)	**-44·6 (-64·3 to -6·7)**	-24·3 (-45·6 to 7·2)
Hepatitis B	2·0 (1·0 to 3·3)	1·0 (0·5 to 1·6)	0·9 (0·5 to 1·5)	**-51·0 (-69·1 to -19·4)**	-10·9 (-33·5 to 22·7)	313·6 (175·7 to 497·9)	165·2 (94·3 to 268·8)	130·0 (72·4 to 214·5)	**-47·6 (-64·7 to -19·0)**	-21·9 (-39·8 to 4·2)
Hepatitis C	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-17·9 (-56·0 to 45·4)	16·7 (-28·5 to 89·4)	5·8 (1·0 to 16·2)	3·8 (0·7 to 10·1)	3·8 (0·7 to 10·2)	-33·0 (-66·6 to 23·9)	-2·6 (-39·5 to 60·1)
Hepatitis E	0·4 (0·2 to 0·8)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·7)	-10·8 (-47·5 to 50·8)	-1·2 (-28·1 to 39·0)	74·9 (34·1 to 143·5)	51·7 (23·7 to 98·7)	44·0 (19·2 to 87·2)	-31·2 (-59·0 to 17·4)	-15·3 (-38·0 to 17·8)
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	14·5 (-25·1 to 163·9)	-8·0 (-20·4 to 9·4)	3·1 (0·8 to 6·8)	2·5 (1·4 to 4·3)	1·7 (1·0 to 2·8)	-16·2 (-42·2 to 94·3)	**-30·6 (-39·0 to -19·4)**
Other infectious diseases	1·9 (0·6 to 3·8)	1·1 (0·4 to 2·3)	0·9 (0·3 to 1·7)	-43·6 (-69·3 to 37·8)	-21·6 (-53·1 to 29·7)	246·7 (80·9 to 453·4)	163·8 (54·1 to 316·2)	123·5 (47·1 to 237·3)	-36·3 (-64·1 to 37·8)	-24·6 (-53·2 to 24·5)
Non-communicable diseases	99·5 (78·2 to 125·9)	113·1 (85·9 to 147·1)	137·4 (103·4 to 180·0)	13·5 (-4·5 to 36·0)	**21·3 (10·0 to 37·6)**	27772·7 (21521·8 to 36280·6)	25593·3 (19528·0 to 33630·9)	24475·1 (18550·7 to 32538·6)	-7·9 (-24·0 to 10·9)	-4·7 (-14·1 to 9·7)
Neoplasms	8·8 (5·7 to 13·5)	9·5 (6·0 to 14·9)	11·8 (7·1 to 19·6)	6·5 (-24·2 to 52·5)	**23·6 (1·9 to 58·9)**	2657·3 (1733·1 to 4101·5)	2277·4 (1465·3 to 3572·5)	2193·7 (1368·7 to 3613·9)	-15·1 (-39·4 to 19·7)	-4·4 (-20·6 to 21·6)
Esophageal cancer	0·7 (0·4 to 1·2)	0·7 (0·4 to 1·2)	0·9 (0·5 to 1·6)	7·5 (-27·7 to 62·3)	**28·2 (0·9 to 68·9)**	250·9 (154·7 to 418·2)	207·1 (121·3 to 345·6)	198·2 (115·4 to 336·7)	-17·5 (-43·4 to 20·7)	-4·9 (-24·8 to 24·4)
Stomach cancer	0·7 (0·4 to 1·1)	0·6 (0·4 to 1·1)	0·7 (0·4 to 1·2)	-6·2 (-36·8 to 41·3)	17·3 (-5·8 to 53·9)	233·7 (147·2 to 373·0)	168·6 (99·4 to 273·7)	148·2 (88·5 to 241·3)	-27·9 (-51·0 to 7·0)	-12·6 (-28·8 to 12·4)
Liver cancer	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·9)	0·7 (0·4 to 1·2)	**52·3 (2·2 to 133·2)**	**36·8 (7·4 to 81·2)**	118·2 (70·8 to 190·5)	135·4 (78·3 to 221·6)	139·2 (81·6 to 233·9)	15·1 (-22·5 to 74·6)	2·4 (-18·9 to 35·5)
Liver cancer due to hepatitis B	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·3)	0·3 (0·1 to 0·5)	42·1 (-36·8 to 207·9)	129·4 (-19·4 to 341·5)	29·1 (12·6 to 57·4)	30·8 (11·8 to 66·0)	50·3 (22·8 to 87·9)	4·6 (-60·2 to 144·7)	85·5 (-44·2 to 273·5)
Liver cancer due to hepatitis C	0·1 (0·0 to 0·1)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	**229·8 (46·2 to 681·0)**	10·4 (-43·7 to 117·2)	25·5 (11·9 to 47·3)	62·7 (31·1 to 114·5)	52·7 (23·3 to 104·1)	**144·7 (9·9 to 485·0)**	-17·6 (-58·1 to 59·2)
Liver cancer due to alcohol use	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-17·0 (-60·2 to 75·2)	-8·6 (-52·1 to 103·1)	37·5 (18·7 to 70·8)	23·3 (11·2 to 42·1)	16·7 (8·2 to 33·3)	-38·6 (-71·7 to 26·5)	-29·9 (-63·4 to 57·8)
Liver cancer due to other causes	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	-6·6 (-46·9 to 72·9)	35·3 (-24·4 to 136·6)	26·1 (13·6 to 45·0)	18·6 (8·5 to 34·4)	19·6 (9·8 to 35·3)	-30·2 (-61·0 to 33·4)	5·2 (-44·9 to 90·3)
Larynx cancer	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·5)	-2·0 (-32·6 to 45·1)	21·7 (-3·0 to 56·9)	84·1 (48·6 to 139·3)	63·2 (37·6 to 108·6)	57·7 (35·2 to 100·0)	-24·9 (-46·9 to 10·1)	-8·7 (-26·7 to 15·9)
Tracheal, bronchus and lung cancer	0·6 (0·4 to 1·1)	0·8 (0·4 to 1·3)	1·0 (0·5 to 1·7)	16·9 (-20·9 to 70·4)	**27·4 (1·6 to 66·8)**	236·5 (148·7 to 382·6)	214·8 (123·7 to 361·7)	205·1 (116·3 to 352·7)	-10·1 (-38·0 to 28·6)	-5·3 (-23·7 to 23·9)
Breast cancer	0·6 (0·4 to 1·1)	0·7 (0·4 to 1·2)	0·9 (0·5 to 1·5)	9·0 (-27·5 to 66·5)	27·5 (-1·7 to 69·2)	207·3 (126·8 to 339·5)	173·0 (106·9 to 291·4)	161·3 (95·1 to 281·3)	-16·8 (-43·4 to 23·6)	-7·2 (-27·9 to 20·9)
Cervical cancer	0·5 (0·3 to 0·9)	0·4 (0·2 to 0·8)	0·5 (0·3 to 0·9)	-19·4 (-48·6 to 29·0)	16·9 (-14·0 to 59·3)	175·4 (84·4 to 289·0)	112·7 (60·7 to 194·8)	97·8 (49·7 to 170·1)	-36·0 (-58·4 to 0·1)	-13·3 (-35·9 to 17·0)
Uterine cancer	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	5·1 (-34·9 to 75·3)	24·5 (-9·4 to 72·1)	12·9 (7·1 to 21·8)	10·2 (5·7 to 18·6)	9·5 (5·2 to 17·7)	-21·1 (-51·2 to 30·9)	-6·9 (-31·8 to 29·2)
Prostate cancer	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	49·3 (-8·7 to 258·4)	47·7 (-4·1 to 164·5)	24·1 (11·4 to 39·9)	23·4 (13·7 to 40·0)	25·3 (14·4 to 45·7)	-7·9 (-43·9 to 119·8)	6·0 (-31·8 to 94·3)
Colon and rectum cancer	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·9)	0·8 (0·5 to 1·3)	24·6 (-13·4 to 78·3)	**34·9 (10·2 to 72·3)**	174·0 (117·5 to 262·8)	155·7 (101·1 to 242·0)	155·3 (100·0 to 245·3)	-10·8 (-36·6 to 23·4)	-0·9 (-17·7 to 24·1)
Lip and oral cavity cancer	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·7)	0·5 (0·3 to 0·9)	32·0 (-13·4 to 103·9)	**31·8 (3·5 to 76·6)**	103·0 (60·3 to 178·5)	102·4 (59·7 to 174·5)	100·7 (57·6 to 169·9)	0·3 (-33·1 to 50·6)	-2·6 (-22·6 to 27·6)
Nasopharynx cancer	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	-14·9 (-46·1 to 35·2)	18·9 (-11·2 to 62·1)	59·4 (31·7 to 100·5)	39·0 (22·0 to 65·6)	35·1 (19·3 to 62·4)	-34·0 (-58·0 to 5·1)	-10·3 (-32·6 to 22·5)
Other pharynx cancer	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·7)	36·6 (-11·6 to 119·2)	**34·6 (2·5 to 82·5)**	73·7 (43·6 to 120·4)	78·4 (43·4 to 133·7)	78·9 (41·6 to 137·7)	4·4 (-31·0 to 64·6)	0·2 (-23·6 to 36·1)
Gallbladder and biliary tract cancer	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	21·8 (-21·2 to 93·3)	22·3 (-11·4 to 72·4)	50·9 (30·6 to 84·4)	47·4 (28·2 to 79·3)	43·2 (23·6 to 75·1)	-7·3 (-38·5 to 44·5)	-9·8 (-34·4 to 25·8)
Pancreatic cancer	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	6·8 (-28·1 to 59·5)	**40·4 (11·9 to 83·8)**	58·5 (37·4 to 94·1)	46·4 (28·2 to 74·9)	48·4 (28·9 to 79·2)	-21·4 (-45·9 to 15·5)	3·4 (-16·6 to 33·5)
Malignant skin melanoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	22·3 (-19·7 to 87·6)	**29·8 (2·3 to 71·9)**	5·3 (3·0 to 9·0)	4·6 (2·6 to 8·4)	4·5 (2·6 to 8·7)	-13·8 (-41·9 to 28·4)	-2·0 (-21·9 to 28·2)
Non-melanoma skin cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	11·1 (-30·7 to 69·5)	**31·1 (1·4 to 74·1)**	6·5 (3·7 to 10·7)	4·9 (2·9 to 8·2)	4·8 (2·9 to 8·1)	-24·5 (-53·9 to 16·4)	-2·1 (-23·1 to 27·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Ovarian cancer	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·7)	51·1 (-9·5 to 142·9)	**41·1 (5·4 to 88·2)**	64·4 (34·2 to 116·5)	73·5 (41·9 to 133·0)	77·8 (42·9 to 140·5)	17·4 (-30·7 to 88·0)	5·1 (-20·9 to 39·3)
Testicular cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	25·2 (-30·6 to 123·7)	33·2 (-6·4 to 93·9)	7·1 (3·4 to 11·8)	6·1 (3·2 to 10·8)	6·3 (3·3 to 11·1)	-12·8 (-49·9 to 51·2)	2·7 (-25·7 to 44·5)
Kidney cancer	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	2·3 (-28·9 to 55·6)	23·9 (-2·1 to 60·3)	32·7 (19·2 to 54·4)	30·2 (18·6 to 47·1)	30·4 (18·5 to 48·8)	-7·6 (-37·5 to 38·4)	0·1 (-20·9 to 29·9)
Bladder cancer	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	16·6 (-18·0 to 58·3)	**31·1 (8·4 to 61·4)**	60·5 (41·5 to 86·8)	51·1 (35·5 to 73·8)	49·7 (34·9 to 72·1)	-15·1 (-38·0 to 10·5)	-2·9 (-18·8 to 18·2)
Brain and nervous system cancer	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·9)	3·4 (-31·5 to 61·9)	23·4 (-3·8 to 62·5)	79·9 (46·2 to 128·5)	68·9 (39·1 to 125·5)	68·8 (38·3 to 131·6)	-15·4 (-42·6 to 30·1)	-1·5 (-21·8 to 28·1)
Thyroid cancer	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	1·8 (-34·5 to 67·5)	23·7 (-4·8 to 68·4)	18·8 (8·1 to 32·3)	13·6 (7·3 to 22·5)	12·9 (6·8 to 21·9)	-27·1 (-51·3 to 19·3)	-6·2 (-26·8 to 26·9)
Mesothelioma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	11·1 (-30·2 to 82·3)	28·4 (-5·3 to 80·5)	2·7 (1·5 to 4·6)	2·2 (1·1 to 3·9)	2·1 (1·1 to 3·7)	-18·6 (-48·1 to 29·9)	-3·2 (-28·9 to 37·0)
Hodgkin lymphoma	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-25·7 (-54·2 to 19·3)	-4·9 (-30·8 to 32·0)	20·0 (11·8 to 30·5)	13·1 (8·2 to 20·7)	11·0 (6·5 to 18·6)	-35·2 (-56·7 to 5·1)	-16·9 (-37·7 to 11·8)
Non-Hodgkin lymphoma	0·4 (0·2 to 0·7)	0·5 (0·3 to 0·8)	0·6 (0·4 to 1·1)	15·8 (-27·3 to 101·9)	23·3 (-2·6 to 60·3)	106·9 (56·6 to 176·6)	101·8 (59·7 to 167·3)	103·4 (61·1 to 179·7)	-4·7 (-40·9 to 64·2)	0·9 (-19·9 to 30·8)
Multiple myeloma	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	18·0 (-29·0 to 89·7)	**33·1 (5·8 to 78·3)**	21·8 (11·0 to 35·9)	18·7 (10·3 to 29·5)	18·7 (10·4 to 30·2)	-12·9 (-45·8 to 40·4)	-0·7 (-20·8 to 30·9)
Leukemia	0·9 (0·5 to 1·2)	0·9 (0·5 to 1·3)	0·9 (0·6 to 1·4)	-2·0 (-31·0 to 46·1)	6·8 (-13·3 to 39·0)	164·5 (101·2 to 241·2)	135·2 (85·5 to 206·4)	126·0 (77·0 to 195·9)	-18·0 (-42·1 to 18·8)	-7·5 (-23·8 to 19·1)
Other neoplasms	1·1 (0·7 to 2·0)	1·0 (0·7 to 1·6)	1·1 (0·7 to 1·9)	-7·4 (-45·6 to 46·5)	10·8 (-19·8 to 44·7)	204·0 (130·7 to 335·0)	175·7 (113·0 to 289·4)	173·3 (102·4 to 293·9)	-14·6 (-42·1 to 29·3)	-1·9 (-26·0 to 25·8)
Cardiovascular diseases	18·6 (12·4 to 28·0)	25·2 (15·8 to 38·4)	32·0 (20·2 to 48·9)	35·3 (-2·5 to 88·6)	**26·4 (6·8 to 59·2)**	6904·5 (4781·0 to 10311·9)	7259·9 (4755·7 to 10761·2)	6948·8 (4531·5 to 10392·1)	5·6 (-23·0 to 42·9)	-4·8 (-18·8 to 18·2)
Rheumatic heart disease	2·0 (1·2 to 3·2)	1·6 (1·0 to 2·7)	1·6 (0·9 to 2·6)	-18·6 (-43·8 to 21·2)	-4·4 (-24·9 to 22·1)	502·4 (303·4 to 833·6)	331·0 (198·4 to 559·0)	254·2 (152·0 to 444·0)	**-34·5 (-53·6 to -5·0)**	**-23·2 (-39·1 to -1·9)**
Ischemic heart disease	7·7 (4·9 to 12·0)	11·2 (6·8 to 17·2)	14·8 (9·0 to 23·3)	**45·2 (1·1 to 110·6)**	**30·9 (8·7 to 68·7)**	3014·0 (2036·9 to 4543·9)	3274·7 (2066·0 to 4870·0)	3197·4 (2034·3 to 4921·7)	8·7 (-22·2 to 51·4)	-3·0 (-19·1 to 22·6)
Cerebrovascular disease	5·6 (3·7 to 8·6)	8·1 (4·8 to 12·7)	10·3 (6·0 to 16·0)	**43·4 (0·0 to 99·9)**	**26·8 (6·2 to 59·7)**	2298·5 (1546·0 to 3404·9)	2493·6 (1537·5 to 3827·4)	2376·3 (1427·2 to 3611·5)	8·8 (-22·5 to 46·8)	-5·3 (-19·4 to 17·4)
Ischemic stroke	1·9 (1·1 to 3·0)	3·2 (1·8 to 4·7)	4·2 (2·4 to 6·3)	**64·4 (12·8 to 128·0)**	**32·3 (10·5 to 63·7)**	984·8 (591·1 to 1465·6)	1124·0 (674·7 to 1630·5)	1090·8 (633·4 to 1597·4)	14·9 (-18·7 to 52·9)	-3·6 (-18·8 to 19·0)
Hemorrhagic stroke	3·7 (2·3 to 5·8)	4·9 (2·9 to 8·0)	6·1 (3·4 to 10·1)	32·4 (-10·0 to 89·4)	**22·9 (1·1 to 58·4)**	1313·6 (817·6 to 2041·8)	1369·7 (821·4 to 2164·6)	1285·6 (728·9 to 2103·1)	4·4 (-26·9 to 47·7)	-7·0 (-22·0 to 18·7)
Hypertensive heart disease	1·4 (0·8 to 2·5)	2·1 (1·3 to 3·4)	2·8 (1·7 to 4·7)	53·4 (-2·4 to 130·9)	**30·9 (2·6 to 67·5)**	560·9 (313·4 to 1050·6)	645·4 (405·2 to 1037·8)	631·6 (400·1 to 1041·5)	18·6 (-25·8 to 78·9)	-2·1 (-23·0 to 23·5)
Cardiomyopathy and myocarditis	0·9 (0·5 to 1·4)	0·9 (0·5 to 1·4)	1·0 (0·6 to 1·6)	1·6 (-30·0 to 59·0)	10·5 (-12·2 to 45·6)	189·2 (107·3 to 282·5)	189·4 (106·2 to 287·8)	176·5 (100·3 to 274·0)	-0·4 (-26·9 to 42·2)	-7·2 (-25·0 to 17·5)
Atrial fibrillation and flutter	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**71·9 (17·9 to 152·5)**	**67·0 (31·8 to 108·6)**	4·2 (2·9 to 5·6)	4·7 (3·1 to 6·9)	5·6 (3·6 to 8·3)	12·5 (-22·2 to 60·1)	19·2 (-5·2 to 50·9)
Aortic aneurysm	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	**64·0 (12·3 to 139·5)**	**36·8 (10·1 to 80·1)**	41·5 (22·4 to 67·5)	48·7 (27·5 to 78·2)	49·7 (28·5 to 79·5)	17·9 (-16·5 to 68·2)	1·5 (-17·7 to 31·9)
Peripheral vascular disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**130·1 (49·9 to 246·5)**	**55·9 (16·3 to 107·6)**	4·0 (2·2 to 6·8)	5·4 (3·3 to 8·6)	5·8 (3·5 to 8·9)	38·5 (-14·1 to 118·5)	6·4 (-22·7 to 41·7)
Endocarditis	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	31·6 (-16·2 to 98·8)	16·3 (-10·6 to 56·6)	34·3 (17·7 to 62·9)	36·4 (19·5 to 62·5)	33·6 (18·0 to 58·8)	7·0 (-26·5 to 55·8)	-7·9 (-27·1 to 19·8)
Other cardiovascular and circulatory diseases	0·7 (0·4 to 1·0)	0·9 (0·5 to 1·3)	1·1 (0·5 to 1·8)	26·6 (-32·9 to 135·8)	26·8 (-46·3 to 154·2)	255·7 (148·7 to 378·0)	230·6 (126·4 to 354·5)	218·1 (100·7 to 346·2)	-12·0 (-51·4 to 65·7)	-4·5 (-58·4 to 83·2)
Chronic respiratory diseases	16·0 (12·1 to 20·9)	12·7 (9·3 to 17·4)	14·1 (10·0 to 19·2)	-20·8 (-36·8 to 0·6)	10·5 (-2·8 to 27·8)	4749·1 (3582·3 to 6346·1)	3209·9 (2364·9 to 4454·2)	2800·0 (2017·3 to 3865·9)	**-32·5 (-46·2 to -13·6)**	-13·1 (-23·6 to 0·5)
Chronic obstructive pulmonary disease	8·0 (5·8 to 10·8)	7·1 (5·1 to 9·8)	8·5 (6·2 to 11·8)	-11·4 (-30·8 to 14·7)	**19·5 (5·2 to 36·1)**	2647·8 (1931·9 to 3584·0)	1947·0 (1398·9 to 2686·6)	1770·7 (1286·7 to 2479·4)	**-26·9 (-41·5 to -2·9)**	-9·2 (-19·9 to 3·4)
Pneumoconiosis	1·4 (0·8 to 2·4)	1·0 (0·6 to 1·8)	1·2 (0·7 to 2·0)	-28·1 (-52·2 to 20·7)	12·5 (-10·4 to 47·7)	556·5 (323·8 to 912·3)	298·3 (180·7 to 497·5)	253·5 (144·7 to 424·7)	**-47·2 (-63·9 to -11·0)**	-15·3 (-32·7 to 9·9)
Silicosis	0·3 (0·1 to 0·6)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	-28·7 (-57·2 to 16·8)	10·2 (-15·9 to 47·6)	108·1 (44·1 to 224·1)	54·8 (25·2 to 112·7)	44·8 (21·1 to 92·6)	**-47·1 (-67·9 to -16·8)**	-17·5 (-36·7 to 11·4)
Asbestosis	0·1 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·3)	-17·9 (-49·0 to 41·3)	17·0 (-9·3 to 60·2)	49·7 (25·0 to 99·4)	29·9 (15·6 to 54·6)	26·6 (13·7 to 48·7)	-39·3 (-63·7 to 1·5)	-11·5 (-31·4 to 20·0)
Coal workers pneumoconiosis	0·2 (0·1 to 0·4)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-29·6 (-57·9 to 31·6)	8·3 (-16·6 to 48·3)	66·8 (25·5 to 142·0)	32·4 (16·9 to 59·4)	26·3 (13·9 to 47·1)	**-50·5 (-69·3 to -6·8)**	-19·0 (-37·4 to 12·6)
Other pneumoconiosis	0·8 (0·4 to 1·4)	0·6 (0·3 to 1·0)	0·7 (0·4 to 1·2)	-27·0 (-51·6 to 31·6)	13·5 (-10·5 to 51·1)	331·9 (173·5 to 542·4)	181·3 (109·0 to 287·3)	155·7 (89·0 to 259·7)	**-46·2 (-63·8 to -2·0)**	-14·7 (-33·3 to 12·3)
Asthma	4·3 (2·8 to 7·0)	2·7 (1·8 to 4·2)	2·6 (1·7 to 3·8)	**-37·4 (-54·0 to -12·8)**	-3·3 (-27·1 to 20·5)	1011·3 (638·5 to 1708·4)	562·7 (378·1 to 885·5)	439·9 (293·9 to 657·6)	**-44·3 (-59·6 to -23·2)**	**-21·5 (-38·0 to -2·2)**
Interstitial lung disease and pulmonary sarcoidosis	0·7 (0·1 to 1·5)	0·7 (0·1 to 1·4)	0·9 (0·1 to 2·0)	-1·2 (-37·0 to 92·5)	**27·7 (0·1 to 70·3)**	283·9 (47·4 to 614·1)	198·7 (31·5 to 407·1)	191·2 (27·6 to 410·7)	-29·2 (-54·5 to 29·6)	-4·9 (-25·7 to 25·7)
Other chronic respiratory diseases	1·6 (1·0 to 2·5)	1·2 (0·7 to 1·8)	0·9 (0·6 to 1·4)	-25·2 (-54·1 to 15·4)	-19·2 (-42·5 to 12·7)	249·6 (152·6 to 395·9)	203·1 (128·0 to 308·3)	144·7 (92·7 to 215·2)	-18·2 (-47·1 to 21·7)	**-28·4 (-48·5 to -1·8)**
Cirrhosis	3·7 (2·3 to 5·6)	4·2 (2·6 to 6·7)	4·9 (2·9 to 8·1)	12·6 (-22·6 to 67·6)	15·4 (-8·0 to 50·2)	904·5 (581·0 to 1389·7)	869·8 (541·5 to 1378·6)	799·0 (485·3 to 1299·2)	-4·7 (-34·2 to 39·7)	-8·8 (-26·5 to 17·1)
Cirrhosis due to hepatitis B	0·8 (0·4 to 1·4)	1·0 (0·6 to 1·7)	1·3 (0·7 to 2·3)	26·8 (-29·0 to 149·3)	29·5 (-20·2 to 129·5)	232·0 (118·2 to 405·5)	225·4 (126·7 to 384·7)	220·2 (120·2 to 375·7)	-3·1 (-46·2 to 88·7)	-3·8 (-39·4 to 67·6)
Cirrhosis due to hepatitis C	0·6 (0·3 to 1·0)	0·6 (0·3 to 1·1)	0·8 (0·3 to 1·6)	12·2 (-62·7 to 117·3)	27·8 (-43·5 to 276·7)	154·2 (76·1 to 264·4)	136·2 (54·9 to 245·8)	143·6 (62·2 to 265·9)	-8·4 (-68·9 to 78·0)	2·3 (-52·9 to 197·7)
Cirrhosis due to alcohol use	0·8 (0·3 to 1·5)	1·2 (0·6 to 2·2)	1·3 (0·6 to 2·3)	38·8 (-34·2 to 257·2)	7·0 (-48·7 to 126·6)	269·8 (121·4 to 485·1)	282·8 (139·1 to 498·1)	226·7 (116·1 to 397·5)	3·0 (-48·6 to 146·0)	-20·1 (-59·5 to 63·1)
Cirrhosis due to other causes	1·5 (0·9 to 2·2)	1·4 (0·9 to 2·3)	1·5 (0·8 to 2·5)	-5·3 (-42·2 to 62·9)	6·1 (-31·5 to 68·1)	248·5 (149·1 to 382·0)	225·4 (133·1 to 393·6)	208·5 (107·8 to 351·5)	-10·8 (-44·0 to 54·9)	-7·3 (-42·5 to 46·6)
Digestive diseases	5·8 (3·5 to 8·8)	4·0 (2·5 to 6·5)	4·2 (2·5 to 7·0)	**-31·3 (-49·3 to -6·2)**	4·4 (-12·8 to 27·8)	1538·4 (936·7 to 2361·6)	901·6 (555·6 to 1476·4)	749·2 (447·3 to 1254·8)	**-41·6 (-56·9 to -19·7)**	-17·1 (-30·7 to 0·9)
Peptic ulcer disease	1·2 (0·6 to 2·0)	0·8 (0·4 to 1·4)	0·7 (0·4 to 1·3)	-34·3 (-59·3 to 0·7)	-8·5 (-28·8 to 20·5)	389·8 (223·3 to 637·1)	206·7 (115·9 to 353·4)	146·1 (78·4 to 255·5)	**-46·9 (-65·5 to -21·3)**	**-29·7 (-44·2 to -8·6)**
Gastritis and duodenitis	0·7 (0·5 to 1·0)	0·5 (0·4 to 0·8)	0·5 (0·3 to 0·8)	**-31·0 (-44·1 to -8·9)**	-1·2 (-16·0 to 15·0)	185·5 (129·8 to 259·9)	108·3 (73·6 to 160·6)	90·2 (61·7 to 138·3)	**-42·1 (-53·5 to -26·4)**	**-16·6 (-27·6 to -5·5)**
Appendicitis	0·5 (0·3 to 1·0)	0·3 (0·1 to 0·5)	0·2 (0·1 to 0·4)	**-48·7 (-68·1 to -13·3)**	-14·4 (-35·5 to 19·5)	108·3 (57·2 to 192·1)	49·1 (26·7 to 87·3)	35·0 (18·7 to 62·6)	**-54·8 (-70·5 to -27·8)**	**-29·4 (-46·0 to -4·1)**
Paralytic ileus and intestinal obstruction	1·7 (0·8 to 2·9)	1·1 (0·6 to 2·1)	1·2 (0·6 to 2·2)	-36·6 (-60·2 to 17·2)	5·1 (-17·9 to 37·6)	440·2 (215·6 to 730·6)	246·7 (118·8 to 455·4)	212·2 (101·8 to 398·0)	**-46·2 (-66·3 to -2·7)**	-14·6 (-33·2 to 11·8)
Inguinal, femoral, and abdominal hernia	0·2 (0·1 to 0·4)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-64·4 (-78·6 to -19·6)**	-11·7 (-33·7 to 12·8)	59·5 (27·3 to 106·0)	20·3 (11·6 to 36·0)	14·6 (8·3 to 26·4)	**-68·9 (-81·0 to -28·6)**	**-27·8 (-45·1 to -8·4)**
Inflammatory bowel disease	0·5 (0·3 to 0·8)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	-23·5 (-48·3 to 6·0)	13·1 (-2·4 to 28·8)	100·2 (67·4 to 149·1)	71·5 (51·9 to 101·4)	65·1 (47·3 to 90·5)	**-27·8 (-44·3 to -9·6)**	-8·9 (-19·6 to 2·7)
Vascular intestinal disorders	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	-16·0 (-45·5 to 37·9)	18·2 (-8·4 to 56·2)	25·7 (11·8 to 50·7)	18·4 (7·6 to 38·7)	17·0 (6·6 to 37·0)	-29·8 (-53·7 to 7·9)	-8·5 (-27·8 to 18·6)
Gallbladder and biliary diseases	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	-24·9 (-46·7 to 8·0)	15·5 (-10·5 to 46·3)	51·8 (30·9 to 88·8)	33·2 (19·9 to 58·4)	29·9 (18·1 to 51·9)	**-36·4 (-54·8 to -7·2)**	-10·2 (-29·1 to 15·7)
Pancreatitis	0·5 (0·2 to 1·0)	0·5 (0·2 to 1·0)	0·6 (0·3 to 1·3)	-0·5 (-38·5 to 53·7)	24·8 (-3·7 to 64·2)	144·4 (68·7 to 280·9)	114·0 (56·3 to 223·4)	107·8 (52·7 to 207·2)	-20·6 (-50·0 to 20·8)	-5·6 (-27·1 to 22·9)
Other digestive diseases	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	13·6 (-26·3 to 67·5)	15·8 (-7·6 to 46·5)	33·0 (18·8 to 55·3)	33·4 (18·0 to 58·1)	31·3 (16·2 to 56·0)	0·9 (-32·3 to 45·4)	-6·3 (-26·1 to 17·9)
Neurological disorders	5·5 (4·1 to 7·2)	7·5 (5·4 to 9·8)	9·3 (6·8 to 12·2)	**35·7 (20·0 to 51·3)**	**24·2 (14·0 to 35·2)**	1439·3 (1089·1 to 1821·2)	1449·3 (1087·2 to 1847·2)	1435·1 (1068·7 to 1838·7)	0·8 (-8·3 to 10·5)	-0·9 (-8·9 to 7·6)
Alzheimer disease and other dementias	0·4 (0·3 to 0·5)	0·7 (0·6 to 0·9)	1·1 (0·9 to 1·4)	**86·9 (53·2 to 131·6)**	**49·9 (22·6 to 78·8)**	333·2 (260·7 to 424·6)	341·7 (275·0 to 427·9)	338·0 (268·8 to 426·7)	2·4 (-15·0 to 25·9)	-0·8 (-19·2 to 19·0)
Parkinson disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**50·8 (31·5 to 71·7)**	**36·9 (23·4 to 53·5)**	6·9 (5·1 to 9·1)	6·7 (4·8 to 8·8)	6·7 (4·8 to 8·9)	-2·8 (-14·9 to 10·7)	0·0 (-9·4 to 11·7)
Epilepsy	1·4 (0·9 to 1·8)	1·6 (1·1 to 2·1)	1·7 (1·2 to 2·3)	16·3 (-20·8 to 63·4)	8·3 (-17·1 to 39·6)	229·5 (162·8 to 301·9)	230·9 (162·4 to 301·7)	219·4 (157·1 to 292·7)	1·1 (-26·7 to 37·2)	-4·9 (-27·0 to 22·0)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Multiple sclerosis	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**63·6 (24·2 to 108·0)**	**38·2 (17·4 to 66·5)**	14·5 (10·7 to 19·2)	17·6 (12·0 to 24·1)	18·4 (12·1 to 26·4)	22·0 (-8·4 to 54·7)	3·3 (-11·3 to 25·9)
Migraine	2·8 (1·7 to 4·0)	3·8 (2·2 to 5·6)	4·6 (2·7 to 6·9)	**34·8 (24·2 to 48·7)**	**23·8 (11·8 to 35·1)**	605·5 (371·1 to 873·2)	605·4 (357·8 to 892·9)	603·0 (359·4 to 884·2)	-0·2 (-7·0 to 8·8)	-0·2 (-9·1 to 8·1)
Tension-type headache	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·5)	0·3 (0·2 to 0·6)	**35·8 (20·1 to 55·3)**	**23·2 (6·6 to 44·2)**	45·6 (22·2 to 79·5)	45·2 (22·0 to 80·1)	45·2 (22·0 to 78·9)	-0·8 (-11·2 to 10·8)	-0·1 (-12·6 to 15·2)
Medication overuse headache	0·4 (0·2 to 0·6)	0·7 (0·4 to 1·0)	0·9 (0·5 to 1·5)	**65·2 (25·1 to 127·8)**	37·3 (-2·1 to 90·0)	99·9 (56·5 to 157·9)	122·2 (68·8 to 193·4)	132·4 (72·0 to 209·5)	21·7 (-4·9 to 62·4)	9·7 (-21·4 to 45·9)
Other neurological disorders	0·3 (0·2 to 0·6)	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	15·7 (-33·2 to 54·5)	16·7 (-7·6 to 42·4)	104·2 (72·9 to 182·0)	79·7 (56·1 to 108·3)	72·0 (47·0 to 102·0)	-21·4 (-52·0 to 2·7)	-9·8 (-28·2 to 9·3)
Mental and substance use disorders	9·9 (6·8 to 13·6)	13·6 (9·3 to 18·6)	16·7 (11·5 to 22·6)	**36·7 (32·1 to 43·8)**	**23·0 (19·2 to 28·5)**	2171·3 (1500·2 to 2949·9)	2190·1 (1507·9 to 2974·3)	2190·3 (1522·2 to 2945·2)	0·7 (-2·3 to 5·9)	0·1 (-3·0 to 3·3)
Schizophrenia	0·5 (0·4 to 0·7)	0·7 (0·6 to 0·9)	1·0 (0·7 to 1·2)	**35·9 (26·5 to 46·8)**	**35·6 (25·5 to 45·5)**	139·5 (103·7 to 167·2)	139·4 (104·3 to 167·3)	140·1 (104·9 to 168·3)	0·0 (-6·5 to 7·2)	0·7 (-6·3 to 7·6)
Alcohol use disorders	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·8)	0·8 (0·5 to 1·1)	**30·3 (20·5 to 41·5)**	**33·5 (23·6 to 43·2)**	103·6 (71·1 to 146·7)	98·5 (67·2 to 136·4)	99·4 (67·0 to 138·4)	-4·9 (-12·0 to 2·2)	1·0 (-5·2 to 7·5)
Drug use disorders	0·5 (0·4 to 0·7)	0·8 (0·5 to 1·1)	1·1 (0·7 to 1·5)	**51·3 (29·9 to 78·7)**	**33·6 (16·2 to 52·1)**	118·2 (82·0 to 159·5)	128·8 (87·7 to 175·0)	134·8 (93·2 to 181·6)	8·6 (-6·0 to 25·8)	4·9 (-7·9 to 17·8)
Opioid use disorders	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·7)	**56·3 (32·7 to 87·5)**	**37·6 (20·5 to 55·6)**	49·8 (27·8 to 75·6)	59·9 (36·3 to 89·8)	59·6 (34·5 to 89·5)	**20·2 (1·8 to 45·0)**	-0·4 (-12·9 to 12·6)
Cocaine use disorders	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**44·1 (5·5 to 92·4)**	32·3 (-0·2 to 71·8)	9·0 (5·7 to 13·0)	9·0 (5·8 to 13·3)	9·1 (5·8 to 13·0)	0·7 (-24·0 to 31·2)	0·3 (-22·7 to 27·0)
Amphetamine use disorders	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**55·6 (20·1 to 101·8)**	20·2 (-4·7 to 52·5)	20·5 (12·8 to 31·0)	21·0 (13·0 to 31·4)	21·2 (13·1 to 31·4)	2·7 (-18·8 to 29·7)	0·9 (-18·7 to 25·7)
Cannabis use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**49·6 (27·4 to 76·2)**	16·2 (-2·3 to 38·2)	4·2 (2·7 to 6·2)	4·3 (2·8 to 6·3)	4·3 (2·8 to 6·3)	1·1 (-13·0 to 17·8)	-0·2 (-15·1 to 16·7)
Other drug use disorders	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	**45·7 (5·6 to 100·4)**	**39·9 (1·2 to 89·9)**	34·7 (22·9 to 49·7)	34·6 (22·6 to 50·0)	40·6 (27·6 to 56·1)	-0·5 (-27·1 to 33·6)	18·1 (-14·5 to 55·7)
Depressive disorders	3·9 (2·2 to 6·2)	5·5 (3·1 to 8·7)	6·8 (3·8 to 10·8)	**40·4 (29·1 to 56·4)**	**23·9 (14·2 to 34·2)**	914·8 (511·5 to 1457·0)	928·5 (500·6 to 1462·5)	920·6 (505·6 to 1445·3)	1·3 (-5·9 to 13·3)	-0·6 (-7·7 to 5·2)
Major depressive disorder	3·4 (1·8 to 5·6)	4·8 (2·4 to 7·8)	5·9 (2·9 to 9·6)	**40·9 (27·5 to 59·7)**	**22·7 (11·1 to 34·6)**	775·4 (383·7 to 1273·7)	789·9 (377·9 to 1275·4)	782·1 (393·2 to 1268·4)	1·7 (-7·5 to 15·7)	-0·8 (-9·1 to 6·8)
Dysthymia	0·5 (0·3 to 0·8)	0·7 (0·5 to 1·1)	1·0 (0·6 to 1·4)	**37·3 (32·8 to 42·1)**	**31·1 (27·2 to 34·9)**	139·4 (91·1 to 205·7)	138·5 (90·5 to 203·2)	138·5 (90·2 to 203·8)	-0·7 (-3·0 to 1·7)	0·0 (-2·2 to 2·2)
Bipolar disorder	0·6 (0·4 to 0·9)	0·9 (0·5 to 1·3)	1·1 (0·7 to 1·7)	**42·9 (32·3 to 54·6)**	**30·3 (21·0 to 40·4)**	142·0 (88·0 to 212·9)	142·3 (88·6 to 213·2)	143·0 (90·1 to 214·0)	0·1 (-6·0 to 7·1)	0·6 (-5·6 to 7·0)
Anxiety disorders	1·6 (0·8 to 2·5)	2·1 (1·0 to 3·3)	2·5 (1·3 to 4·0)	**34·6 (27·8 to 41·5)**	**21·1 (14·4 to 29·3)**	332·1 (183·7 to 505·6)	329·2 (180·7 to 506·0)	329·4 (181·3 to 504·7)	-0·9 (-3·4 to 1·6)	0·0 (-2·4 to 2·5)
Eating disorders	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**46·4 (33·3 to 59·1)**	**18·5 (8·5 to 28·9)**	22·5 (13·3 to 35·6)	22·3 (13·5 to 34·8)	22·9 (14·2 to 35·6)	-0·7 (-8·8 to 8·0)	2·6 (-5·6 to 11·2)
Anorexia nervosa	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**57·2 (22·9 to 100·7)**	24·6 (-0·7 to 57·4)	3·4 (2·1 to 5·0)	3·8 (2·5 to 5·6)	4·2 (2·8 to 6·2)	12·3 (-11·4 to 41·2)	10·2 (-11·1 to 37·4)
Bulimia nervosa	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**44·3 (30·6 to 58·4)**	**17·2 (6·1 to 28·3)**	19·1 (10·8 to 31·4)	18·5 (10·6 to 30·2)	18·7 (10·8 to 30·5)	-2·9 (-11·7 to 6·3)	1·1 (-7·4 to 10·8)
Autistic spectrum disorders	0·7 (0·5 to 0·9)	0·8 (0·6 to 1·1)	0·9 (0·7 to 1·3)	**25·3 (20·5 to 30·2)**	**15·4 (11·2 to 19·8)**	119·0 (82·6 to 160·8)	121·0 (83·8 to 164·1)	121·3 (84·5 to 164·1)	1·7 (-1·8 to 5·2)	0·3 (-3·0 to 3·7)
Autism	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·8)	**25·4 (18·9 to 32·7)**	**15·3 (9·0 to 21·1)**	75·2 (50·5 to 102·6)	76·4 (51·3 to 104·6)	76·5 (52·0 to 104·5)	1·6 (-3·1 to 6·9)	0·2 (-4·5 to 4·9)
Asperger syndrome	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	**25·2 (19·8 to 30·5)**	**15·4 (10·6 to 20·6)**	43·8 (30·4 to 60·8)	44·6 (30·8 to 62·0)	44·8 (31·2 to 62·1)	1·9 (-1·8 to 5·8)	0·2 (-3·3 to 4·2)
Attention-deficit/hyperactivity disorder	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**22·1 (12·8 to 32·6)**	-2·8 (-10·2 to 5·6)	6·0 (3·4 to 9·2)	6·0 (3·4 to 9·4)	6·0 (3·4 to 9·3)	1·0 (-6·8 to 9·4)	-0·4 (-8·0 to 8·1)
Conduct disorder	0·6 (0·4 to 0·9)	0·7 (0·5 to 1·1)	0·7 (0·4 to 1·0)	**23·9 (18·2 to 29·9)**	-4·5 (-9·1 to 0·2)	80·0 (49·7 to 116·4)	80·6 (50·6 to 117·8)	80·4 (50·8 to 116·9)	0·7 (-3·7 to 5·5)	-0·3 (-5·1 to 4·7)
Idiopathic intellectual disability	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·7)	0·5 (0·2 to 0·8)	14·9 (-23·1 to 89·5)	10·8 (-30·0 to 73·7)	64·1 (25·7 to 109·7)	61·7 (29·6 to 100·4)	60·8 (29·3 to 96·8)	-3·8 (-37·3 to 66·7)	-1·3 (-38·7 to 55·4)
Other mental and substance use disorders	0·5 (0·3 to 0·7)	0·8 (0·5 to 1·0)	1·0 (0·7 to 1·3)	**47·6 (41·5 to 54·1)**	**28·9 (23·1 to 34·6)**	129·6 (88·1 to 173·9)	131·9 (89·9 to 177·6)	131·6 (89·3 to 177·3)	1·8 (-1·7 to 5·6)	-0·2 (-3·9 to 3·4)
Diabetes, urogenital, blood, and endocrine diseases	9·5 (7·3 to 12·1)	11·4 (8·5 to 15·3)	14·2 (10·5 to 19·6)	19·2 (-2·0 to 50·1)	**24·3 (9·3 to 44·0)**	2450·1 (1896·1 to 3198·4)	2546·4 (1906·7 to 3446·0)	2519·1 (1877·0 to 3493·1)	3·4 (-15·0 to 28·8)	-1·3 (-13·0 to 14·9)
Diabetes mellitus	3·5 (2·5 to 4·8)	4·6 (3·3 to 6·5)	6·1 (4·3 to 8·5)	**32·1 (6·3 to 67·2)**	**31·5 (13·5 to 54·8)**	1174·5 (839·3 to 1622·6)	1206·9 (860·8 to 1699·1)	1204·5 (863·2 to 1695·6)	2·5 (-18·4 to 29·5)	-0·4 (-14·1 to 18·2)
Acute glomerulonephritis	0·3 (0·1 to 0·6)	0·2 (0·1 to 0·3)	0·1 (0·0 to 0·2)	**-50·2 (-69·3 to -15·2)**	-22·0 (-44·5 to 5·8)	49·0 (16·6 to 86·6)	23·7 (9·0 to 40·0)	16·7 (6·8 to 28·1)	**-50·2 (-66·2 to -25·9)**	**-28·6 (-46·7 to -7·4)**
Chronic kidney disease	1·4 (1·0 to 2·0)	2·9 (2·0 to 4·2)	3·9 (2·5 to 5·9)	**108·0 (25·8 to 185·6)**	**33·7 (13·4 to 60·1)**	403·1 (293·3 to 564·1)	653·4 (431·1 to 950·2)	675·5 (432·2 to 999·5)	**65·3 (5·0 to 124·5)**	3·2 (-13·5 to 22·0)
Chronic kidney disease due to diabetes mellitus	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·7)	**96·0 (16·7 to 174·4)**	**42·9 (15·4 to 80·0)**	51·1 (33·3 to 73·7)	74·7 (44·8 to 109·2)	81·6 (48·5 to 123·6)	50·1 (-9·2 to 109·1)	8·9 (-12·3 to 39·3)
Chronic kidney disease due to hypertension	0·4 (0·2 to 0·5)	0·7 (0·5 to 1·0)	1·0 (0·6 to 1·4)	**96·3 (41·9 to 174·1)**	**35·4 (12·5 to 66·6)**	116·8 (81·2 to 167·2)	176·9 (116·9 to 257·6)	178·8 (112·7 to 261·5)	**51·1 (11·1 to 110·8)**	0·7 (-16·7 to 24·6)
Chronic kidney disease due to glomerulonephritis	0·5 (0·4 to 0·9)	0·7 (0·5 to 1·0)	0·8 (0·5 to 1·1)	32·2 (-14·2 to 82·7)	11·3 (-8·8 to 38·8)	125·3 (83·7 to 192·7)	130·3 (88·5 to 192·1)	115·8 (78·4 to 173·2)	5·3 (-28·2 to 44·0)	-11·1 (-27·4 to 9·9)
Chronic kidney disease due to other causes	0·4 (0·3 to 0·6)	1·2 (0·7 to 1·9)	1·8 (0·9 to 2·9)	**222·0 (52·2 to 408·3)**	**43·2 (12·2 to 80·4)**	109·9 (75·4 to 159·9)	271·6 (138·0 to 424·4)	299·3 (160·5 to 490·8)	**150·3 (20·1 to 300·0)**	9·8 (-15·1 to 38·3)
Urinary diseases and male infertility	1·0 (0·7 to 1·4)	0·9 (0·6 to 1·2)	1·0 (0·7 to 1·5)	-14·8 (-37·5 to 18·2)	**17·9 (1·3 to 39·1)**	290·9 (213·1 to 387·4)	221·6 (161·1 to 300·9)	210·0 (154·6 to 287·1)	**-24·2 (-40·8 to -0·4)**	-5·8 (-17·6 to 9·0)
Interstitial nephritis and urinary tract infections	0·6 (0·4 to 0·9)	0·4 (0·3 to 0·7)	0·5 (0·3 to 0·8)	-34·4 (-57·6 to 9·1)	4·3 (-16·5 to 34·7)	153·8 (99·2 to 222·3)	92·6 (57·5 to 144·4)	80·0 (49·1 to 135·0)	**-41·4 (-59·7 to -5·0)**	-14·1 (-31·7 to 9·0)
Urolithiasis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	-12·0 (-37·6 to 29·0)	23·9 (-1·2 to 53·8)	24·7 (14·4 to 42·4)	16·1 (10·8 to 24·7)	15·2 (10·2 to 22·6)	-34·4 (-54·5 to 2·9)	-5·1 (-24·4 to 18·0)
Benign prostatic hyperplasia	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	**55·6 (37·8 to 77·1)**	**38·5 (22·3 to 56·0)**	72·9 (47·7 to 103·5)	75·7 (49·7 to 107·1)	77·3 (50·3 to 108·9)	3·7 (-7·8 to 17·4)	2·2 (-9·3 to 14·7)
Male infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	54·7 (-3·9 to 126·2)	32·5 (-21·4 to 96·1)	3·5 (1·4 to 7·5)	3·6 (1·4 to 7·5)	3·6 (1·4 to 7·7)	0·8 (-36·5 to 48·2)	2·8 (-39·0 to 50·9)
Other urinary diseases	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	-2·4 (-46·2 to 68·7)	22·2 (-13·2 to 64·1)	36·1 (21·3 to 63·6)	33·6 (20·3 to 53·1)	33·9 (18·8 to 54·5)	-5·0 (-42·2 to 48·2)	0·1 (-24·1 to 35·1)
Gynecological diseases	0·5 (0·4 to 0·8)	0·6 (0·4 to 0·9)	0·8 (0·5 to 1·2)	14·0 (-4·9 to 36·8)	**28·3 (8·3 to 54·8)**	126·5 (83·1 to 184·6)	100·7 (64·2 to 151·6)	97·3 (62·0 to 148·4)	**-20·7 (-33·9 to -6·3)**	-3·6 (-17·5 to 13·0)
Uterine fibroids	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	-9·2 (-26·4 to 3·6)	**25·2 (10·9 to 45·6)**	35·5 (22·2 to 54·9)	23·7 (13·5 to 40·6)	21·9 (12·1 to 37·6)	**-33·2 (-46·9 to -22·9)**	-7·9 (-18·2 to 4·9)
Polycystic ovarian syndrome	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	**27·2 (7·7 to 50·2)**	**29·9 (11·7 to 53·4)**	16·9 (8·3 to 31·2)	15·5 (7·4 to 29·8)	15·2 (7·1 to 28·7)	-8·9 (-22·1 to 6·6)	-2·1 (-14·9 to 14·4)
Female infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	63·2 (-39·2 to 400·0)	48·3 (-28·2 to 210·6)	1·9 (0·5 to 4·6)	2·1 (0·7 to 4·8)	2·5 (0·9 to 5·4)	10·1 (-56·7 to 221·5)	22·1 (-38·4 to 156·2)
Endometriosis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	15·8 (-8·4 to 47·0)	**47·7 (19·0 to 86·5)**	17·6 (11·8 to 24·5)	14·7 (9·6 to 20·4)	16·1 (10·6 to 22·5)	-17·1 (-34·1 to 4·9)	9·6 (-11·2 to 37·2)
Genital prolapse	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	17·4 (-13·2 to 49·8)	**26·5 (1·1 to 62·8)**	14·9 (8·1 to 25·8)	12·4 (6·1 to 23·4)	11·8 (5·7 to 22·3)	-17·1 (-39·0 to 5·0)	-5·5 (-21·5 to 18·1)
Premenstrual syndrome	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	66·9 (-3·2 to 214·3)	28·4 (-27·9 to 128·7)	22·5 (11·4 to 40·5)	26·0 (13·7 to 43·9)	25·1 (12·8 to 40·7)	15·2 (-31·8 to 119·7)	-2·7 (-44·5 to 68·4)
Other gynecological diseases	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-42·0 (-58·9 to -7·4)**	-6·8 (-39·8 to 20·8)	17·1 (10·3 to 25·2)	6·3 (4·1 to 9·1)	4·6 (2·9 to 6·8)	**-62·9 (-75·3 to -41·3)**	**-25·7 (-48·8 to -4·8)**
Hemoglobinopathies and hemolytic anemias	1·7 (0·9 to 2·4)	1·3 (0·9 to 1·7)	1·2 (0·9 to 1·7)	-24·5 (-44·0 to 15·8)	-3·8 (-16·8 to 12·1)	228·3 (142·3 to 317·8)	177·1 (127·6 to 236·0)	160·0 (114·3 to 215·5)	-22·2 (-40·8 to 6·5)	-9·7 (-21·3 to 4·2)
Thalassemias	0·8 (0·3 to 1·3)	0·5 (0·3 to 0·8)	0·4 (0·2 to 0·6)	-36·8 (-58·8 to 23·7)	-24·2 (-43·1 to 3·3)	93·4 (38·4 to 147·2)	65·7 (38·2 to 97·7)	48·4 (27·8 to 77·6)	-30·0 (-53·1 to 25·3)	**-26·9 (-45·2 to -0·8)**
Thalassemia trait	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	**46·1 (28·7 to 60·5)**	**17·4 (7·8 to 41·6)**	42·1 (27·4 to 62·1)	53·3 (35·0 to 77·2)	57·6 (38·1 to 84·3)	**27·9 (9·1 to 40·4)**	7·6 (-1·8 to 31·9)
Sickle cell disorders	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-36·7 (-58·9 to 12·5)	-23·1 (-39·6 to 1·5)	16·3 (8·1 to 26·3)	11·0 (6·5 to 17·3)	7·7 (4·3 to 12·8)	-31·8 (-55·0 to 10·6)	**-30·8 (-44·9 to -10·4)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Sickle cell trait	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	28·7 (-24·5 to 115·5)	18·5 (-29·1 to 100·2)	8·7 (4·6 to 13·1)	9·9 (5·5 to 14·9)	11·1 (6·4 to 16·6)	12·8 (-31·1 to 102·4)	12·1 (-31·7 to 78·0)
G6PD deficiency	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-48·9 (-66·7 to -3·0)**	6·0 (-14·7 to 33·9)	5·0 (2·5 to 8·0)	2·9 (1·7 to 4·3)	2·8 (1·6 to 4·4)	**-42·7 (-61·7 to -5·2)**	-4·1 (-20·6 to 19·5)
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·3 (-88·5 to 181·3)	42·0 (-75·0 to 1122·6)	0·4 (0·2 to 0·7)	0·4 (0·1 to 0·8)	0·6 (0·1 to 1·0)	-3·7 (-87·0 to 153·3)	37·4 (-72·4 to 877·0)
Other hemoglobinopathies and hemolytic anemias	0·4 (0·2 to 0·5)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**-47·0 (-59·6 to -26·1)**	1·5 (-14·8 to 23·6)	62·4 (41·7 to 85·6)	34·0 (23·3 to 46·4)	31·9 (21·3 to 45·4)	**-45·6 (-57·5 to -29·1)**	-7·2 (-20·1 to 10·0)
Endocrine, metabolic, blood, and immune disorders	1·0 (0·7 to 1·9)	0·9 (0·7 to 1·4)	1·0 (0·7 to 1·5)	-5·2 (-40·0 to 34·9)	5·9 (-18·8 to 39·3)	177·9 (116·6 to 301·2)	163·0 (114·2 to 236·1)	154·9 (108·5 to 232·7)	-5·9 (-37·1 to 27·6)	-5·4 (-25·5 to 20·9)
Musculoskeletal disorders	6·8 (4·9 to 9·1)	9·7 (6·8 to 13·1)	12·7 (9·1 to 17·0)	**42·5 (27·2 to 62·7)**	**30·8 (17·6 to 47·0)**	1997·0 (1440·1 to 2646·8)	2069·9 (1466·9 to 2761·6)	2069·6 (1488·3 to 2737·6)	3·6 (-6·9 to 15·5)	-0·4 (-9·2 to 11·0)
Rheumatoid arthritis	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·3 to 0·5)	**22·9 (7·2 to 41·7)**	**21·0 (8·2 to 36·5)**	79·4 (60·1 to 101·5)	72·9 (53·3 to 92·4)	68·5 (50·4 to 89·1)	-8·2 (-20·0 to 5·4)	-5·9 (-15·5 to 5·0)
Osteoarthritis	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·8)	0·8 (0·6 to 1·1)	**36·3 (28·8 to 45·8)**	**36·4 (26·8 to 45·3)**	183·2 (130·2 to 249·1)	181·7 (129·2 to 248·7)	180·5 (128·0 to 245·3)	-1·0 (-6·2 to 5·0)	-0·6 (-7·0 to 5·7)
Low back and neck pain	5·3 (3·6 to 7·3)	7·6 (5·1 to 10·4)	9·7 (6·7 to 13·3)	**42·7 (23·2 to 68·9)**	**27·8 (12·6 to 49·1)**	1476·9 (1020·8 to 2018·3)	1527·2 (1035·5 to 2100·6)	1503·0 (1038·5 to 2052·3)	3·4 (-10·1 to 19·0)	-2·2 (-13·2 to 13·3)
Low back pain	4·1 (2·7 to 5·8)	5·9 (3·8 to 8·3)	7·5 (5·0 to 10·5)	**43·2 (18·1 to 76·9)**	**26·4 (7·2 to 54·2)**	1149·9 (770·5 to 1614·5)	1196·2 (791·4 to 1700·2)	1171·0 (796·9 to 1634·8)	4·0 (-12·6 to 25·8)	-3·0 (-16·1 to 17·1)
Neck pain	1·2 (0·8 to 1·7)	1·7 (1·2 to 2·4)	2·3 (1·5 to 3·2)	**39·0 (16·3 to 69·4)**	**30·8 (8·9 to 59·0)**	327·0 (220·9 to 452·1)	331·0 (224·0 to 462·6)	332·0 (229·7 to 464·5)	1·0 (-14·9 to 21·8)	0·1 (-16·2 to 21·4)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**43·2 (9·2 to 86·8)**	**39·3 (7·4 to 76·5)**	0·5 (0·3 to 0·8)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·8)	6·0 (-21·4 to 41·4)	2·7 (-23·4 to 33·4)
Other musculoskeletal disorders	0·8 (0·6 to 1·2)	1·3 (0·9 to 1·7)	1·8 (1·3 to 2·6)	**48·9 (35·8 to 68·0)**	**46·8 (35·8 to 59·6)**	256·9 (176·0 to 367·2)	287·6 (199·6 to 398·7)	317·0 (217·5 to 445·6)	**11·7 (3·0 to 24·1)**	**10·2 (3·2 to 18·2)**
Other non-communicable diseases	14·9 (11·1 to 19·5)	15·4 (11·7 to 20·2)	17·6 (13·1 to 23·9)	4·4 (-16·7 to 23·3)	**14·7 (2·0 to 25·9)**	2961·3 (2167·2 to 3911·9)	2818·8 (2141·0 to 3739·1)	2770·2 (2060·6 to 3718·8)	-4·7 (-15·0 to 6·7)	-1·8 (-9·5 to 6·4)
Congenital anomalies	7·0 (4·8 to 10·1)	5·9 (4·2 to 8·5)	6·1 (3·8 to 9·0)	-15·0 (-44·3 to 21·7)	2·5 (-22·3 to 31·0)	754·4 (531·3 to 1075·8)	776·1 (559·0 to 1113·9)	782·9 (500·2 to 1156·3)	3·4 (-30·2 to 46·2)	0·4 (-23·9 to 27·9)
Neural tube defects	0·9 (0·3 to 1·9)	0·3 (0·2 to 0·8)	0·2 (0·1 to 0·5)	-59·6 (-84·9 to 12·4)	-31·2 (-69·3 to 38·2)	89·4 (31·3 to 188·9)	44·8 (20·3 to 99·2)	29·3 (13·6 to 62·1)	-49·3 (-80·6 to 38·8)	-32·7 (-70·1 to 35·6)
Congenital heart anomalies	2·9 (1·4 to 4·9)	2·9 (1·5 to 4·7)	3·1 (1·4 to 4·9)	1·2 (-37·6 to 60·7)	3·7 (-25·9 to 43·3)	301·0 (145·9 to 508·6)	380·0 (199·4 to 605·4)	395·0 (179·9 to 632·1)	26·7 (-20·9 to 96·5)	2·8 (-26·0 to 40·7)
Orofacial clefts	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-46·1 (-75·9 to 9·5)	-26·2 (-58·6 to 20·2)	8·3 (3·1 to 19·4)	5·6 (2·3 to 12·3)	3·9 (2·0 to 7·7)	-30·6 (-69·1 to 40·9)	-27·4 (-59·3 to 18·2)
Down syndrome	0·8 (0·2 to 1·8)	0·4 (0·2 to 0·8)	0·4 (0·2 to 0·6)	-34·6 (-70·5 to 35·7)	-5·1 (-40·2 to 40·8)	85·1 (27·1 to 195·8)	58·8 (31·2 to 108·8)	51·5 (31·2 to 81·1)	-22·2 (-62·9 to 46·3)	-9·0 (-41·2 to 31·3)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**74·7 (16·5 to 192·6)**	28·1 (-25·5 to 99·4)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	43·7 (-4·5 to 144·2)	10·8 (-34·5 to 71·3)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	34·7 (-5·1 to 106·0)	26·3 (-10·8 to 69·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·6 (-28·8 to 52·4)	1·7 (-28·1 to 35·3)
Chromosomal unbalanced rearrangements	0·3 (0·1 to 0·9)	0·3 (0·1 to 0·5)	0·3 (0·2 to 0·5)	7·6 (-59·1 to 95·7)	14·2 (-28·1 to 59·1)	35·8 (12·3 to 96·6)	37·2 (20·6 to 72·4)	38·3 (24·5 to 67·0)	25·5 (-47·3 to 104·3)	7·5 (-30·0 to 48·2)
Other congenital anomalies	2·1 (1·1 to 4·7)	1·9 (1·1 to 3·0)	2·1 (1·3 to 3·4)	-3·1 (-49·5 to 66·1)	9·8 (-25·2 to 55·0)	234·7 (130·9 to 497·1)	249·6 (155·0 to 391·1)	264·8 (165·6 to 435·4)	10·2 (-38·1 to 83·4)	6·3 (-26·9 to 47·7)
Skin and subcutaneous diseases	3·1 (2·1 to 4·6)	3·6 (2·4 to 5·6)	4·3 (2·8 to 6·5)	**17·2 (2·2 to 31·4)**	**18·5 (7·3 to 30·3)**	609·7 (419·9 to 885·6)	562·0 (377·6 to 843·4)	570·6 (379·8 to 846·3)	-7·9 (-17·6 to 1·1)	1·6 (-7·9 to 10·8)
Dermatitis	0·4 (0·3 to 0·6)	0·6 (0·3 to 0·8)	0·7 (0·4 to 1·0)	**28·6 (22·8 to 34·0)**	**18·1 (13·2 to 23·1)**	86·2 (54·3 to 124·7)	86·3 (54·8 to 124·8)	86·3 (54·9 to 124·5)	0·0 (-3·0 to 3·3)	0·0 (-3·4 to 3·5)
Psoriasis	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·5)	0·4 (0·3 to 0·6)	**34·9 (25·3 to 44·9)**	**24·7 (16·7 to 33·5)**	61·0 (40·5 to 88·7)	61·2 (40·3 to 88·1)	61·3 (40·7 to 89·8)	0·3 (-5·4 to 6·1)	0·0 (-5·3 to 5·6)
Cellulitis	0·4 (0·2 to 0·6)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·2)	**-67·2 (-83·7 to -43·9)**	-20·0 (-43·9 to 8·0)	73·9 (42·2 to 116·5)	24·1 (10·7 to 42·3)	17·2 (6·6 to 32·1)	**-67·9 (-82·5 to -49·1)**	**-30·3 (-48·1 to -7·8)**
Pyoderma	0·1 (0·0 to 0·4)	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·3)	17·5 (-43·6 to 198·9)	24·4 (-9·0 to 73·7)	25·9 (6·3 to 79·2)	28·0 (13·3 to 60·7)	28·9 (14·6 to 59·9)	23·4 (-36·3 to 186·4)	4·8 (-21·6 to 42·2)
Scabies	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	14·8 (-10·9 to 45·5)	16·7 (-8·7 to 49·5)	29·1 (16·3 to 46·9)	27·6 (15·1 to 44·0)	28·4 (16·0 to 46·8)	-4·7 (-26·4 to 20·4)	2·7 (-18·9 to 29·4)
Fungal skin diseases	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·6)	**30·2 (25·1 to 34·3)**	**18·1 (13·1 to 23·7)**	40·7 (16·2 to 87·4)	41·0 (16·4 to 87·7)	41·1 (16·4 to 87·9)	0·8 (-0·1 to 1·7)	0·2 (-0·7 to 1·2)
Viral skin diseases	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·7)	**14·0 (5·0 to 22·7)**	4·3 (-1·7 to 10·3)	50·9 (29·0 to 82·8)	50·9 (29·0 to 82·5)	50·8 (28·8 to 82·2)	0·0 (-3·5 to 4·0)	-0·2 (-4·7 to 4·3)
Acne vulgaris	0·6 (0·3 to 1·2)	0·9 (0·4 to 1·7)	1·0 (0·5 to 1·9)	**34·8 (0·2 to 84·3)**	17·8 (-11·1 to 51·5)	102·0 (46·6 to 192·2)	100·2 (46·7 to 193·3)	109·9 (50·8 to 209·8)	-2·0 (-26·9 to 32·8)	9·9 (-16·5 to 40·0)
Alopecia areata	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**25·8 (4·1 to 51·1)**	**23·8 (4·8 to 47·6)**	3·4 (2·1 to 5·0)	3·3 (2·1 to 5·1)	3·4 (2·1 to 5·1)	-0·9 (-14·6 to 15·1)	1·0 (-13·7 to 18·5)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	33·1 (-11·0 to 94·1)	15·9 (-25·0 to 87·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	1·9 (-30·7 to 49·1)	-8·6 (-39·5 to 40·5)
Urticaria	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·8)	0·6 (0·4 to 1·0)	**45·8 (3·2 to 113·1)**	32·7 (-18·4 to 117·3)	86·3 (50·2 to 130·6)	87·8 (50·2 to 134·2)	91·8 (53·1 to 139·2)	1·3 (-27·2 to 43·5)	4·4 (-31·8 to 69·5)
Decubitus ulcer	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	33·3 (-23·4 to 154·7)	27·4 (-0·9 to 61·5)	11·8 (6·3 to 21·6)	12·5 (6·4 to 19·6)	12·5 (6·2 to 19·9)	7·6 (-32·9 to 86·3)	-1·0 (-22·7 to 25·0)
Other skin and subcutaneous diseases	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	**34·0 (16·5 to 48·2)**	**28·0 (17·5 to 38·4)**	38·4 (16·3 to 81·7)	38·9 (17·2 to 80·4)	39·1 (17·4 to 81·5)	1·5 (-5·3 to 10·4)	0·8 (-5·3 to 8·2)
Sense organ diseases	3·5 (2·4 to 5·1)	4·3 (2·9 to 6·1)	5·3 (3·6 to 7·5)	**20·7 (14·4 to 27·5)**	**23·9 (18·2 to 30·2)**	1236·8 (853·2 to 1745·1)	1123·6 (778·5 to 1576·2)	1070·1 (735·5 to 1499·2)	**-9·2 (-12·8 to -5·8)**	**-4·8 (-7·9 to -1·5)**
Glaucoma	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	26·8 (-0·6 to 61·1)	20·3 (-0·7 to 46·9)	19·6 (12·9 to 28·3)	18·1 (11·6 to 27·1)	15·9 (10·8 to 22·8)	-8·4 (-28·7 to 21·6)	-12·4 (-29·0 to 10·7)
Cataract	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	**27·8 (10·1 to 45·6)**	**24·9 (11·3 to 39·2)**	151·1 (98·5 to 214·1)	126·5 (83·6 to 176·0)	114·7 (76·6 to 162·3)	**-15·6 (-25·7 to -6·3)**	-9·5 (-19·0 to 0·7)
Macular degeneration	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	36·6 (-0·9 to 103·8)	**64·6 (19·7 to 139·6)**	11·6 (7·0 to 17·7)	10·3 (6·0 to 16·7)	11·8 (6·6 to 18·4)	-11·7 (-32·6 to 23·3)	12·9 (-18·4 to 64·1)
Uncorrected refractive error	0·9 (0·6 to 1·4)	1·1 (0·7 to 1·6)	1·3 (0·9 to 2·0)	**17·3 (10·7 to 25·6)**	**18·9 (12·0 to 26·8)**	303·1 (200·9 to 440·4)	267·0 (175·5 to 391·2)	249·2 (163·4 to 374·3)	**-12·0 (-17·0 to -6·4)**	**-6·8 (-11·6 to -1·2)**
Age-related and other hearing loss	1·8 (1·1 to 2·7)	2·2 (1·4 to 3·2)	2·8 (1·8 to 4·2)	**24·7 (12·4 to 38·0)**	**28·3 (18·3 to 40·3)**	644·2 (430·2 to 919·5)	604·0 (409·5 to 856·8)	585·6 (393·6 to 835·0)	**-6·1 (-12·4 to -0·4)**	-3·2 (-8·4 to 2·8)
Other vision loss	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	3·8 (-10·9 to 18·2)	10·4 (-4·3 to 26·9)	45·7 (30·0 to 65·9)	36·3 (24·2 to 51·2)	31·7 (20·8 to 45·2)	**-20·0 (-33·3 to -6·7)**	-12·6 (-26·3 to 2·4)
Other sense organ diseases	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	0·4 (0·3 to 0·6)	**12·3 (3·0 to 23·1)**	**13·5 (3·7 to 22·5)**	61·6 (38·1 to 91·1)	61·2 (37·8 to 92·0)	61·2 (37·6 to 90·1)	-0·7 (-7·3 to 7·0)	0·1 (-7·3 to 7·2)
Oral disorders	1·0 (0·6 to 1·6)	1·4 (0·8 to 2·1)	1·7 (1·1 to 2·7)	**35·4 (30·3 to 40·8)**	**26·3 (21·0 to 32·0)**	333·1 (213·2 to 492·0)	327·1 (205·4 to 485·8)	317·8 (199·8 to 478·3)	-1·9 (-5·2 to 1·7)	-2·9 (-6·9 to 1·4)
Deciduous caries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-8·1 (-16·0 to -0·4)**	-4·0 (-11·4 to 3·9)	2·5 (1·1 to 4·7)	2·5 (1·0 to 4·7)	2·5 (1·1 to 4·8)	-0·9 (-9·3 to 7·3)	0·5 (-7·3 to 8·8)
Permanent caries	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·5)	**41·9 (28·9 to 59·7)**	**14·8 (2·0 to 33·8)**	33·5 (15·5 to 62·4)	35·3 (15·9 to 67·4)	34·5 (15·6 to 64·9)	5·1 (-5·0 to 18·7)	-2·3 (-13·1 to 12·0)
Periodontal diseases	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·6)	**33·5 (20·5 to 46·6)**	**37·7 (23·7 to 52·1)**	50·2 (20·0 to 103·9)	50·9 (20·3 to 103·4)	51·9 (20·6 to 104·9)	1·3 (-8·1 to 11·3)	1·9 (-8·2 to 12·6)
Edentulism and severe tooth loss	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·8)	0·8 (0·5 to 1·0)	**36·4 (28·5 to 45·0)**	**29·1 (20·7 to 38·8)**	195·4 (132·5 to 268·5)	186·9 (126·8 to 257·3)	177·4 (120·5 to 242·7)	-4·3 (-9·2 to 0·2)	-5·2 (-10·9 to 1·5)
Other oral disorders	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	**34·0 (22·9 to 46·9)**	**23·2 (12·6 to 35·2)**	51·5 (32·2 to 76·4)	51·5 (32·1 to 76·2)	51·6 (31·8 to 77·9)	-0·1 (-8·0 to 9·0)	0·1 (-7·9 to 8·7)
Sudden infant death syndrome	0·3 (0·1 to 1·1)	0·2 (0·1 to 0·7)	0·2 (0·1 to 0·6)	-2·0 (-74·0 to 220·9)	2·7 (-64·5 to 174·7)	27·2 (5·8 to 107·4)	30·1 (7·5 to 93·7)	28·7 (9·0 to 73·9)	26·3 (-66·5 to 314·2)	2·3 (-64·6 to 173·7)
Injuries	39·7 (27·8 to 52·1)	30·6 (21·6 to 42·8)	29·6 (19·5 to 44·7)	-24·0 (-41·8 to 5·9)	-4·2 (-19·2 to 17·4)	6604·8 (4733·6 to 8864·6)	4881·6 (3442·9 to 6892·1)	4101·5 (2765·5 to 6107·0)	**-26·9 (-42·8 to -2·6)**	-16·6 (-28·3 to 1·0)
Transport injuries	8·8 (6·1 to 11·9)	7·9 (5·3 to 11·6)	7·6 (4·9 to 11·6)	-10·8 (-34·2 to 25·2)	-4·5 (-21·5 to 21·5)	1591·2 (1098·9 to 2208·3)	1221·6 (831·8 to 1782·1)	1000·9 (659·9 to 1497·3)	-24·0 (-42·4 to 4·8)	-18·3 (-31·9 to 2·0)
Road injuries	7·5 (5·1 to 10·1)	7·1 (4·7 to 10·3)	6·8 (4·3 to 10·3)	-7·0 (-31·6 to 31·4)	-4·3 (-21·6 to 22·3)	1329·3 (914·2 to 1880·5)	1067·9 (717·7 to 1575·7)	880·9 (578·7 to 1314·1)	-20·3 (-40·4 to 11·4)	-17·8 (-31·7 to 2·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Pedestrian road injuries	3·6 (2·4 to 5·1)	3·0 (2·0 to 4·7)	2·7 (1·6 to 4·5)	-16·3 (-39·7 to 21·8)	-11·4 (-28·3 to 14·0)	595·0 (398·5 to 866·1)	460·6 (302·0 to 711·1)	365·5 (223·3 to 591·5)	-23·1 (-43·1 to 7·3)	**-21·3 (-34·6 to -0·6)**
Cyclist road injuries	0·6 (0·4 to 0·9)	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·8)	-17·1 (-43·5 to 22·8)	-7·3 (-27·3 to 19·2)	107·3 (70·8 to 155·5)	78·8 (51·6 to 120·3)	63·2 (38·8 to 101·4)	-26·4 (-48·1 to 3·9)	-20·3 (-36·1 to 0·5)
Motorcyclist road injuries	1·2 (0·7 to 1·9)	1·1 (0·7 to 1·9)	1·1 (0·6 to 1·8)	-6·1 (-36·2 to 38·4)	-4·4 (-27·8 to 27·5)	224·1 (137·9 to 363·6)	161·1 (100·7 to 270·9)	129·4 (75·6 to 219·1)	-28·5 (-49·3 to 3·5)	-20·1 (-37·8 to 3·0)
Motor vehicle road injuries	1·9 (1·2 to 2·7)	2·3 (1·4 to 3·7)	2·5 (1·4 to 4·0)	19·7 (-15·4 to 76·6)	5·8 (-18·8 to 36·4)	366·4 (237·9 to 531·9)	355·3 (222·3 to 549·5)	315·5 (191·3 to 492·5)	-3·8 (-30·8 to 39·4)	-12·0 (-29·8 to 12·0)
Other road injuries	0·2 (0·1 to 0·5)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	**-65·9 (-80·2 to -34·1)**	**-32·2 (-50·5 to -6·9)**	36·4 (18·3 to 76·5)	12·1 (6·7 to 24·0)	7·4 (4·1 to 14·8)	**-66·8 (-79·4 to -37·7)**	**-39·3 (-54·6 to -19·2)**
Other transport injuries	1·3 (0·9 to 1·9)	0·9 (0·6 to 1·3)	0·8 (0·5 to 1·4)	-32·5 (-51·2 to 5·8)	-7·4 (-26·1 to 20·8)	262·0 (178·1 to 374·2)	153·7 (110·0 to 221·8)	120·0 (81·5 to 192·3)	**-42·1 (-57·3 to -12·8)**	**-23·1 (-37·0 to -2·1)**
Unintentional injuries	27·6 (18·2 to 37·0)	19·1 (13·7 to 26·2)	17·6 (11·6 to 25·4)	**-31·6 (-48·7 to -3·8)**	-8·6 (-23·3 to 10·4)	4267·0 (3061·0 to 5608·4)	3064·3 (2214·1 to 4189·2)	2519·9 (1698·0 to 3589·8)	**-28·7 (-44·1 to -4·6)**	**-18·3 (-29·7 to -2·5)**
Falls	2·3 (1·6 to 3·3)	2·3 (1·6 to 3·2)	2·5 (1·7 to 3·7)	-1·1 (-28·9 to 36·3)	9·4 (-9·0 to 32·6)	546·5 (418·9 to 718·5)	490·9 (360·8 to 666·2)	445·2 (310·0 to 632·9)	-10·5 (-29·5 to 13·2)	-9·9 (-23·0 to 7·3)
Drowning	4·2 (2·1 to 6·7)	2·6 (1·7 to 3·8)	2·2 (1·3 to 3·6)	-37·6 (-63·6 to 29·9)	-18·0 (-39·1 to 23·9)	550·5 (308·3 to 833·7)	356·9 (238·8 to 525·9)	280·1 (168·4 to 458·0)	-36·1 (-59·5 to 22·4)	-23·6 (-42·1 to 12·8)
Fire, heat, and hot substances	8·2 (5·0 to 12·3)	4·0 (2·8 to 5·5)	3·0 (1·9 to 4·5)	**-51·2 (-71·9 to -17·3)**	**-26·1 (-45·3 to -3·3)**	1178·8 (759·6 to 1729·4)	600·5 (419·8 to 839·5)	408·6 (269·0 to 615·4)	**-48·4 (-67·8 to -21·1)**	**-32·5 (-47·7 to -13·3)**
Poisonings	3·7 (0·5 to 6·8)	3·1 (0·2 to 5·7)	2·9 (0·2 to 5·4)	-19·8 (-64·0 to 37·2)	-8·5 (-35·4 to 26·3)	612·4 (81·2 to 1049·1)	473·4 (37·7 to 861·6)	383·4 (26·7 to 707·9)	-25·8 (-63·9 to 18·8)	-21·1 (-42·9 to 5·9)
Exposure to mechanical forces	1·2 (0·7 to 3·3)	1·3 (0·9 to 2·1)	1·2 (0·8 to 1·9)	12·8 (-31·8 to 59·9)	-11·1 (-27·4 to 10·2)	206·8 (141·4 to 509·3)	205·0 (150·4 to 317·9)	159·6 (110·8 to 252·3)	3·5 (-32·9 to 34·9)	**-23·0 (-35·1 to -6·3)**
Unintentional firearm injuries	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·3)	104·1 (-40·9 to 232·1)	-13·1 (-38·5 to 23·8)	15·5 (8·6 to 36·5)	24·6 (14·3 to 41·5)	18·4 (10·2 to 33·5)	82·5 (-47·2 to 183·0)	-26·4 (-45·9 to 1·7)
Unintentional suffocation	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	-35·2 (-78·6 to 121·8)	-17·9 (-62·0 to 88·8)	13·4 (1·3 to 34·7)	9·0 (1·7 to 21·4)	7·4 (1·9 to 17·5)	-28·1 (-73·4 to 99·4)	-21·3 (-62·7 to 77·4)
Other exposure to mechanical forces	1·0 (0·6 to 3·1)	1·1 (0·8 to 1·8)	1·0 (0·6 to 1·6)	12·9 (-30·8 to 59·5)	-10·6 (-28·7 to 11·1)	177·8 (120·6 to 428·7)	171·4 (124·1 to 266·2)	133·8 (92·5 to 211·3)	1·0 (-32·3 to 30·0)	**-22·6 (-36·0 to -6·4)**
Adverse effects of medical treatment	1·0 (0·6 to 1·5)	0·9 (0·6 to 1·3)	1·0 (0·6 to 1·5)	-6·7 (-43·2 to 42·2)	8·2 (-16·6 to 44·0)	191·3 (117·0 to 289·1)	169·5 (111·6 to 257·3)	156·0 (99·6 to 245·1)	-11·1 (-38·7 to 32·7)	-8·9 (-28·7 to 20·7)
Animal contact	3·7 (1·9 to 6·0)	2·2 (1·5 to 3·6)	2·2 (1·4 to 3·8)	-40·0 (-63·8 to 8·6)	-4·2 (-29·3 to 35·7)	485·6 (262·7 to 752·6)	315·2 (218·5 to 521·2)	293·9 (183·5 to 520·0)	-35·0 (-58·2 to 9·9)	-9·1 (-31·0 to 26·5)
Venomous animal contact	2·8 (1·4 to 4·8)	1·7 (1·1 to 3·1)	1·6 (1·0 to 3·1)	-40·0 (-64·9 to 8·8)	-3·9 (-29·5 to 38·5)	371·0 (201·0 to 601·9)	236·6 (152·0 to 438·1)	218·8 (131·4 to 422·4)	-36·2 (-60·7 to 9·7)	-9·3 (-31·6 to 28·6)
Non-venomous animal contact	0·9 (0·2 to 1·7)	0·5 (0·2 to 0·9)	0·5 (0·2 to 1·0)	-38·1 (-68·3 to 34·0)	-3·3 (-34·6 to 64·1)	114·6 (36·6 to 196·5)	78·6 (25·5 to 119·9)	75·1 (23·1 to 133·3)	-30·0 (-59·5 to 32·0)	-8·0 (-35·0 to 47·0)
Foreign body	1·7 (0·5 to 2·9)	1·0 (0·5 to 1·7)	0·9 (0·5 to 1·5)	-38·0 (-67·7 to 23·0)	-13·2 (-42·2 to 32·0)	198·1 (67·9 to 327·2)	147·4 (74·0 to 235·1)	125·8 (68·6 to 207·7)	-22·6 (-57·1 to 36·2)	-15·2 (-41·5 to 24·0)
Pulmonary aspiration and foreign body in airway	1·7 (0·5 to 2·9)	1·0 (0·5 to 1·7)	0·9 (0·4 to 1·5)	-38·9 (-68·7 to 22·9)	-14·2 (-43·6 to 33·0)	190·1 (62·0 to 318·8)	140·3 (68·1 to 227·4)	119·2 (62·2 to 201·8)	-23·0 (-58·2 to 39·1)	-15·6 (-42·8 to 25·9)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**28·0 (15·2 to 42·7)**	**18·4 (5·6 to 33·7)**	1·0 (0·6 to 1·4)	1·0 (0·6 to 1·4)	0·9 (0·6 to 1·4)	-0·7 (-9·1 to 9·6)	-4·3 (-13·4 to 6·0)
Foreign body in other body part	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	11·2 (-21·2 to 43·8)	13·3 (-2·7 to 31·5)	7·0 (4·8 to 9·3)	6·2 (4·6 to 8·0)	5·7 (4·2 to 7·5)	-11·2 (-29·3 to 9·4)	-8·4 (-18·8 to 5·7)
Other unintentional injuries	1·6 (1·0 to 2·4)	1·7 (1·0 to 2·8)	1·8 (1·0 to 3·2)	7·3 (-21·1 to 55·9)	3·5 (-15·6 to 30·0)	296·9 (196·2 to 435·1)	305·5 (187·5 to 484·4)	267·3 (156·3 to 448·7)	1·1 (-20·9 to 35·8)	-13·5 (-27·5 to 5·3)
Self-harm and interpersonal violence	3·3 (1·9 to 5·2)	3·5 (2·0 to 5·9)	4·4 (2·4 to 7·4)	5·0 (-31·3 to 68·1)	23·3 (-7·0 to 66·8)	746·6 (431·8 to 1184·7)	585·1 (335·5 to 980·9)	572·7 (315·0 to 966·4)	-22·7 (-49·3 to 22·2)	-2·2 (-25·6 to 30·4)
Self-harm	2·5 (1·4 to 4·0)	2·9 (1·6 to 4·8)	3·6 (1·9 to 6·2)	14·3 (-27·0 to 85·6)	25·4 (-5·4 to 73·8)	594·0 (332·3 to 952·6)	491·3 (277·3 to 823·7)	485·1 (259·6 to 825·7)	-17·5 (-46·6 to 29·7)	-1·7 (-25·6 to 32·9)
Interpersonal violence	0·8 (0·5 to 1·3)	0·7 (0·4 to 1·3)	0·8 (0·4 to 1·4)	-20·4 (-48·9 to 37·6)	14·3 (-20·6 to 57·0)	152·5 (87·8 to 245·8)	93·8 (55·7 to 174·5)	87·5 (49·5 to 154·0)	-39·8 (-61·0 to 0·7)	-6·1 (-32·6 to 27·1)
Assault by firearm	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·6)	-8·5 (-53·4 to 93·8)	11·3 (-28·9 to 72·2)	44·2 (19·8 to 79·9)	28·8 (13·9 to 65·5)	27·3 (12·5 to 62·7)	-36·9 (-67·0 to 31·1)	-6·0 (-37·6 to 41·3)
Assault by sharp object	0·3 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·5)	-11·7 (-53·2 to 75·1)	16·8 (-22·7 to 74·3)	50·3 (24·1 to 90·2)	31·6 (16·1 to 61·5)	29·9 (14·3 to 56·9)	-37·4 (-65·9 to 19·1)	-6·0 (-36·1 to 37·4)
Assault by other means	0·3 (0·2 to 0·6)	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·5)	-34·0 (-56·3 to 5·6)	10·7 (-26·0 to 57·1)	58·0 (36·1 to 92·6)	33·3 (20·2 to 57·2)	30·3 (16·9 to 51·8)	**-43·1 (-62·6 to -12·0)**	-9·3 (-36·2 to 25·9)
Forces of nature, war, and legal intervention	-	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-	**-7·0 (-13·1 to -1·4)**	-	10·6 (4·6 to 22·9)	8·0 (3·4 to 17·4)	-	**-24·8 (-30·2 to -19·6)**
Exposure to forces of nature	-	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-	**-7·0 (-13·1 to -1·4)**	-	10·6 (4·6 to 22·9)	8·0 (3·4 to 17·4)	-	**-24·8 (-30·2 to -19·6)**
Collective violence and legal intervention	-	-	-	-	-	-	-	-	-	-

Web Table 9. Bolivia all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	4059·9 (3842·8 to 4269·0)	3286·4 (3014·7 to 3571·7)	3207·5 (2824·2 to 3621·9)	**-19·2 (-24·0 to -14·0)**	-2·5 (-10·6 to 6·4)	54136·2 (50525·5 to 57759·1)	37894·5 (34467·8 to 41565·0)	34008·4 (29377·1 to 38914·8)	**-30·1 (-34·3 to -25·5)**	**-10·4 (-18·5 to -0·4)**
Communicable, maternal, neonatal, and nutritional diseases	1987·8 (1796·0 to 2162·6)	1160·9 (1066·0 to 1307·5)	952·4 (844·6 to 1093·9)	**-42·1 (-47·7 to -33·6)**	**-18·2 (-25·1 to -10·1)**	19601·5 (17867·9 to 21225·4)	10183·3 (9334·9 to 11950·6)	8025·1 (7060·5 to 9406·3)	**-48·8 (-53·5 to -39·1)**	**-21·3 (-28·0 to -14·1)**
HIV/AIDS and tuberculosis	76·7 (61·9 to 93·3)	72·1 (37·2 to 231·8)	56·2 (28·3 to 184·2)	-27·9 (-52·5 to 178·6)	-24·7 (-48·0 to 6·3)	1396·5 (1139·6 to 1675·5)	951·1 (517·3 to 2941·3)	646·7 (342·6 to 2026·0)	-47·2 (-63·8 to 101·0)	**-33·8 (-53·6 to -8·7)**
Tuberculosis	75·2 (61·2 to 89·3)	30·2 (25·3 to 35·0)	26·5 (21·2 to 33·2)	**-60·0 (-67·8 to -49·0)**	-12·4 (-27·6 to 6·7)	1371·7 (1122·8 to 1606·0)	427·8 (363·2 to 492·3)	327·4 (260·7 to 410·7)	**-69·0 (-74·8 to -60·4)**	**-24·1 (-37·4 to -7·3)**
HIV/AIDS	1·6 (0·0 to 8·9)	41·9 (6·9 to 204·7)	29·7 (2·9 to 161·5)	**17747·3 (302·7 to 297102·8)**	-43·3 (-75·9 to 23·8)	24·9 (0·1 to 153·8)	523·3 (85·0 to 2559·8)	319·3 (32·0 to 1747·5)	**14740·4 (221·6 to 264130·1)**	-50·8 (-79·4 to 7·2)
HIV/AIDS resulting in mycobacterial infection	0·1 (0·0 to 0·8)	2·8 (0·5 to 14·3)	1·7 (0·2 to 9·6)	**11433·3 (228·1 to 177565·8)**	-49·8 (-78·2 to 6·7)	2·2 (0·0 to 13·4)	35·6 (6·4 to 180·1)	18·8 (2·1 to 105·4)	**9014·5 (164·8 to 147650·8)**	**-56·7 (-81·4 to -6·7)**
HIV/AIDS resulting in other diseases	1·5 (0·0 to 8·1)	39·1 (6·3 to 189·8)	28·0 (2·7 to 152·6)	**19584·8 (310·6 to 381950·3)**	-42·9 (-75·7 to 25·1)	22·7 (0·1 to 139·9)	487·6 (78·1 to 2369·0)	300·6 (28·9 to 1649·5)	**16141·8 (229·1 to 349861·7)**	-50·3 (-79·2 to 8·4)
Diarrhea, lower respiratory, and other common infectious diseases	1025·6 (858·3 to 1204·1)	449·1 (394·6 to 507·4)	326·4 (274·1 to 385·3)	**-56·2 (-63·9 to -45·2)**	**-27·5 (-38·7 to -13·8)**	9785·9 (8320·1 to 11268·6)	3993·5 (3546·7 to 4452·4)	2927·7 (2463·2 to 3428·5)	**-59·1 (-65·8 to -50·2)**	**-26·9 (-37·2 to -14·8)**
Diarrheal diseases	457·8 (317·1 to 598·6)	155·3 (115·7 to 208·3)	90·1 (60·9 to 127·7)	**-66·5 (-77·3 to -47·2)**	**-42·7 (-61·4 to -15·1)**	3926·1 (2784·2 to 5084·0)	1171·3 (886·1 to 1546·5)	671·2 (466·9 to 940·0)	**-70·5 (-79·7 to -54·8)**	**-43·1 (-60·8 to -18·3)**
Intestinal infectious diseases	6·3 (3·7 to 10·0)	9·1 (5·2 to 15·5)	12·0 (6·3 to 21·4)	**44·5 (3·1 to 100·2)**	31·6 (-6·7 to 73·6)	64·0 (38·5 to 101·4)	72·8 (41·9 to 122·9)	90·4 (46·9 to 163·6)	12·7 (-18·9 to 56·2)	24·4 (-11·5 to 64·1)
Typhoid fever	3·6 (1·8 to 6·3)	6·1 (3·1 to 10·9)	8·9 (4·4 to 16·1)	**70·7 (24·0 to 136·6)**	**45·8 (2·4 to 98·9)**	36·2 (18·2 to 63·5)	48·6 (24·9 to 86·3)	67·0 (33·6 to 122·8)	34·1 (-2·5 to 86·1)	37·8 (-0·9 to 89·4)
Paratyphoid fever	1·0 (0·5 to 1·8)	1·7 (0·9 to 3·1)	2·4 (1·2 to 4·3)	**68·1 (12·1 to 153·7)**	42·9 (-4·4 to 102·3)	10·1 (4·9 to 18·0)	13·3 (6·9 to 24·3)	18·1 (8·8 to 32·0)	32·1 (-10·6 to 98·5)	35·7 (-7·8 to 90·3)
Other intestinal infectious diseases	1·7 (0·9 to 2·7)	1·3 (0·7 to 2·2)	0·7 (0·3 to 1·4)	-22·2 (-64·3 to 62·1)	-49·4 (-82·4 to 40·2)	17·8 (10·1 to 27·3)	10·8 (5·8 to 17·7)	5·4 (2·2 to 10·6)	-39·0 (-73·0 to 22·7)	-52·2 (-82·9 to 27·6)
Lower respiratory infections	473·2 (354·1 to 607·4)	238·8 (197·7 to 285·2)	188·0 (151·7 to 230·8)	**-49·5 (-63·0 to -29·7)**	**-21·6 (-36·5 to -3·1)**	4946·8 (3925·6 to 6127·7)	2365·4 (2036·9 to 2733·1)	1872·0 (1539·3 to 2252·1)	**-52·2 (-63·1 to -37·1)**	**-21·3 (-34·2 to -4·7)**
Upper respiratory infections	3·1 (1·9 to 4·9)	4·1 (2·3 to 6·6)	4·5 (2·7 to 7·4)	**31·2 (14·1 to 45·4)**	**11·4 (1·9 to 20·7)**	42·3 (24·9 to 67·4)	41·2 (23·8 to 66·8)	40·8 (23·9 to 66·5)	-2·6 (-12·1 to 5·5)	-1·0 (-8·3 to 6·3)
Otitis media	2·3 (1·7 to 3·4)	2·4 (1·6 to 3·6)	2·5 (1·6 to 3·8)	3·4 (-10·3 to 15·2)	3·3 (-5·3 to 11·8)	29·5 (21·0 to 42·2)	23·3 (15·4 to 34·8)	21·9 (14·4 to 33·3)	**-21·0 (-29·9 to -13·4)**	-6·3 (-13·7 to 1·3)
Meningitis	59·0 (43·0 to 83·0)	28·0 (22·0 to 35·9)	18·9 (14·1 to 25·1)	**-52·4 (-66·4 to -32·5)**	**-32·3 (-48·7 to -12·0)**	554·5 (417·5 to 761·2)	227·9 (183·5 to 287·4)	151·1 (115·2 to 195·1)	**-58·8 (-69·4 to -43·6)**	**-33·7 (-48·6 to -15·5)**
Pneumococcal meningitis	13·4 (9·4 to 19·4)	6·3 (4·7 to 8·5)	4·5 (3·3 to 6·0)	**-53·1 (-69·4 to -23·2)**	-28·4 (-52·5 to 3·1)	130·3 (95·0 to 183·9)	52·9 (40·3 to 69·4)	36·7 (27·1 to 48·5)	**-60·1 (-72·6 to -35·9)**	**-30·5 (-51·6 to -1·0)**
H influenzae type B meningitis	17·5 (11·8 to 26·3)	7·5 (5·4 to 10·6)	5·0 (3·3 to 7·4)	**-56·9 (-73·6 to -31·4)**	-34·2 (-58·9 to 3·6)	149·7 (102·9 to 222·1)	55·7 (40·7 to 77·6)	36·1 (24·5 to 53·4)	**-62·7 (-76·6 to -42·2)**	-35·5 (-58·8 to 0·2)
Meningococcal meningitis	9·5 (6·4 to 13·8)	4·8 (3·4 to 6·5)	3·0 (2·1 to 4·2)	**-50·0 (-68·2 to -14·1)**	**-37·7 (-56·8 to -5·1)**	89·6 (63·1 to 126·1)	39·2 (28·8 to 51·9)	24·1 (17·4 to 32·8)	**-56·5 (-71·4 to -27·9)**	**-38·8 (-56·3 to -9·9)**
Other meningitis	18·7 (13·1 to 26·9)	9·4 (6·7 to 12·5)	6·5 (4·3 to 8·9)	**-49·5 (-67·6 to -17·7)**	-29·0 (-59·3 to 0·6)	184·9 (136·3 to 254·9)	80·1 (58·9 to 102·9)	54·1 (37·3 to 71·9)	**-56·5 (-70·4 to -34·6)**	**-31·0 (-57·5 to -5·5)**
Encephalitis	7·5 (5·0 to 11·4)	7·1 (5·4 to 9·4)	6·3 (4·5 to 9·0)	-1·3 (-42·5 to 41·9)	-11·6 (-33·4 to 16·1)	73·9 (51·8 to 106·6)	58·6 (45·9 to 76·2)	50·1 (36·7 to 70·8)	-17·4 (-49·5 to 13·7)	-15·2 (-34·1 to 10·3)
Diphtheria	1·9 (0·1 to 9·0)	0·3 (0·0 to 1·3)	0·2 (0·0 to 1·1)	-85·1 (-99·4 to 342·3)	-8·4 (-96·3 to 2187·3)	16·6 (1·1 to 76·8)	2·0 (0·1 to 9·3)	1·7 (0·1 to 7·3)	-88·1 (-99·3 to 156·6)	-11·0 (-95·9 to 1595·9)
Whooping cough	11·4 (4·7 to 24·5)	3·3 (1·6 to 6·8)	3·2 (1·4 to 6·7)	**-70·0 (-89·2 to -16·7)**	-2·7 (-68·4 to 152·6)	92·4 (39·2 to 195·0)	23·6 (11·2 to 48·5)	22·2 (9·9 to 46·3)	**-73·8 (-90·3 to -27·9)**	-5·3 (-69·0 to 144·0)
Tetanus	1·5 (0·8 to 3·2)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	**-92·1 (-95·4 to -87·6)**	-34·2 (-54·6 to 6·6)	19·6 (10·9 to 43·9)	1·1 (0·8 to 2·0)	0·7 (0·4 to 1·3)	**-94·0 (-96·4 to -90·0)**	-40·4 (-58·7 to 1·1)
Measles	0·4 (0·0 to 2·4)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-99·9 (-100·0 to -93·9)**	-4·1 (-100·0 to 60225·8)	3·7 (0·2 to 20·7)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-99·9 (-100·0 to -92·9)**	-15·1 (-100·0 to 74743·0)
Varicella and herpes zoster	1·2 (0·6 to 2·7)	0·5 (0·3 to 1·0)	0·6 (0·3 to 1·0)	-52·4 (-83·8 to 17·6)	3·9 (-52·5 to 142·6)	16·3 (8·9 to 29·0)	6·2 (3·8 to 10·0)	5·7 (3·4 to 9·5)	**-61·1 (-82·3 to -22·0)**	-7·6 (-50·4 to 83·5)
Neglected tropical diseases and malaria	34·2 (25·8 to 48·6)	31·3 (22·4 to 42·8)	36·5 (25·5 to 51·3)	-8·4 (-25·2 to 10·4)	15·9 (-0·2 to 35·7)	588·5 (416·2 to 915·4)	405·9 (286·4 to 583·1)	398·8 (279·4 to 585·0)	**-30·5 (-45·7 to -13·2)**	-2·3 (-18·3 to 16·7)
Malaria	0·8 (0·5 to 1·2)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	**-47·5 (-70·5 to -17·2)**	**-23·2 (-42·7 to -0·3)**	8·1 (5·6 to 11·9)	3·3 (2·6 to 4·2)	2·4 (1·7 to 3·2)	**-58·9 (-74·5 to -37·2)**	**-27·7 (-44·6 to -7·1)**
Chagas disease	10·2 (5·9 to 21·1)	11·2 (6·9 to 19·1)	12·5 (7·7 to 22·7)	13·3 (-24·8 to 62·2)	11·1 (-11·5 to 39·7)	278·1 (153·0 to 594·6)	199·8 (115·5 to 345·8)	179·8 (106·3 to 335·8)	-26·0 (-51·5 to 9·6)	-10·4 (-29·9 to 15·9)
Leishmaniasis	0·7 (0·4 to 1·2)	0·6 (0·4 to 0·9)	0·6 (0·4 to 1·1)	-16·5 (-43·7 to 52·0)	2·9 (-33·3 to 47·2)	12·7 (7·0 to 21·6)	6·5 (4·1 to 9·7)	6·5 (3·7 to 11·0)	**-49·2 (-62·8 to -17·5)**	-0·6 (-29·6 to 30·4)
Visceral leishmaniasis	0·2 (0·1 to 0·4)	0·4 (0·2 to 0·6)	0·2 (0·1 to 0·4)	66·0 (-28·2 to 336·9)	-40·3 (-72·5 to 25·6)	2·6 (1·2 to 4·3)	3·3 (1·9 to 5·2)	1·8 (0·8 to 3·2)	27·6 (-35·0 to 199·2)	-44·9 (-72·9 to 6·0)
Cutaneous and mucocutaneous leishmaniasis	0·5 (0·2 to 1·0)	0·2 (0·1 to 0·5)	0·4 (0·2 to 0·8)	**-51·6 (-59·7 to -42·1)**	**71·2 (55·8 to 90·2)**	10·1 (4·6 to 18·9)	3·2 (1·5 to 5·9)	4·6 (2·1 to 8·6)	**-68·6 (-73·3 to -62·8)**	**47·1 (35·8 to 61·7)**
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	2·9 (1·7 to 5·2)	2·1 (1·2 to 3·4)	1·7 (0·9 to 3·3)	-26·0 (-63·5 to 44·7)	-22·2 (-60·2 to 69·0)	47·0 (29·4 to 81·4)	27·0 (15·4 to 43·0)	17·4 (10·0 to 31·9)	-42·7 (-68·7 to 5·2)	-36·1 (-67·0 to 28·8)
Cystic echinococcosis	0·3 (0·3 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-49·3 (-56·6 to -41·6)**	**-24·7 (-35·0 to -11·8)**	4·1 (3·7 to 4·6)	1·7 (1·4 to 1·9)	1·2 (0·9 to 1·4)	**-59·7 (-65·5 to -53·4)**	**-30·7 (-40·2 to -18·1)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·1 (0·1 to 0·3)	0·3 (0·1 to 0·6)	0·4 (0·2 to 1·0)	**92·8 (26·2 to 182·6)**	**52·4 (5·8 to 96·5)**	1·9 (1·1 to 3·7)	2·8 (1·4 to 5·9)	3·9 (1·5 to 9·2)	48·9 (-2·8 to 108·7)	35·3 (-6·1 to 72·6)
Yellow fever	1·2 (1·0 to 1·4)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	**-67·6 (-74·9 to -57·1)**	0·8 (-32·8 to 56·9)	15·9 (13·5 to 18·2)	3·7 (2·9 to 4·4)	3·3 (2·3 to 4·8)	**-76·9 (-81·9 to -70·7)**	-10·6 (-39·5 to 34·7)
Rabies	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-48·1 (-77·1 to -19·7)**	0·9 (-25·6 to 33·7)	2·1 (1·4 to 3·9)	0·7 (0·5 to 1·0)	0·7 (0·4 to 1·0)	**-60·8 (-82·4 to -41·8)**	-8·1 (-32·4 to 20·2)
Intestinal nematode infections	6·9 (4·4 to 10·8)	5·8 (3·6 to 9·1)	9·6 (5·9 to 15·5)	-17·1 (-43·5 to 25·0)	**65·2 (11·7 to 161·2)**	80·5 (48·7 to 132·5)	53·8 (32·3 to 87·1)	83·2 (48·3 to 140·3)	-33·4 (-56·5 to 4·3)	54·6 (-3·9 to 152·6)
Ascariasis	4·1 (2·5 to 6·7)	1·2 (0·5 to 2·5)	0·9 (0·4 to 2·0)	**-71·1 (-87·7 to -34·2)**	-27·9 (-75·6 to 129·0)	41·1 (25·0 to 69·3)	9·7 (4·2 to 18·8)	7·2 (2·9 to 14·5)	**-77·4 (-90·3 to -49·7)**	-28·1 (-75·3 to 123·0)
Trichuriasis	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·4)	0·1 (0·0 to 0·4)	78·9 (-57·1 to 584·7)	18·8 (-77·9 to 409·6)	1·0 (0·3 to 2·8)	1·4 (0·3 to 4·6)	1·4 (0·3 to 4·2)	26·4 (-73·4 to 481·6)	3·8 (-83·5 to 406·4)
Hookworm disease	2·7 (1·5 to 4·8)	4·4 (2·5 to 7·2)	8·5 (5·1 to 14·2)	63·1 (-0·8 to 169·7)	**94·3 (25·2 to 207·8)**	38·4 (20·1 to 76·4)	42·8 (23·9 to 76·0)	74·6 (42·7 to 130·5)	12·8 (-38·1 to 108·2)	**75·4 (1·8 to 195·5)**
Food-borne trematodiases	2·9 (0·7 to 6·7)	4·4 (1·0 to 10·0)	5·1 (1·2 to 12·1)	**49·6 (15·7 to 89·1)**	16·4 (-16·3 to 63·1)	60·3 (15·0 to 139·0)	61·7 (14·7 to 142·2)	59·4 (13·8 to 143·1)	2·6 (-21·1 to 29·4)	-3·3 (-30·4 to 35·7)
Other neglected tropical diseases	8·0 (5·6 to 10·7)	6·0 (4·2 to 8·2)	5·7 (3·9 to 7·9)	-26·4 (-43·1 to 0·1)	-4·6 (-13·7 to 4·4)	77·8 (55·0 to 100·7)	45·0 (32·5 to 61·5)	41·1 (28·7 to 57·0)	**-42·8 (-54·4 to -21·2)**	**-8·8 (-17·3 to -0·1)**
Maternal disorders	55·5 (45·2 to 66·5)	33·6 (25·0 to 43·0)	27·9 (17·2 to 39·8)	**-39·6 (-56·9 to -14·7)**	-18·1 (-45·3 to 19·6)	853·4 (699·5 to 1022·3)	368·0 (272·0 to 469·9)	257·5 (158·3 to 367·7)	**-57·2 (-69·4 to -39·9)**	-31·3 (-53·8 to 1·2)
Maternal hemorrhage	9·0 (6·3 to 11·9)	5·0 (3·6 to 6·9)	3·8 (2·1 to 5·9)	**-44·6 (-64·2 to -12·0)**	-25·4 (-56·5 to 20·8)	141·1 (95·7 to 186·6)	56·3 (39·7 to 76·9)	35·2 (19·9 to 54·9)	**-60·4 (-74·4 to -36·6)**	-37·6 (-64·0 to 0·1)
Maternal sepsis and other maternal infections	6·9 (4·9 to 9·2)	3·4 (2·3 to 4·7)	2·8 (1·6 to 4·4)	**-51·0 (-70·4 to -18·9)**	-18·6 (-52·2 to 35·9)	104·6 (74·8 to 142·6)	36·9 (25·1 to 51·2)	25·6 (14·3 to 40·1)	**-65·2 (-78·9 to -42·3)**	-31·9 (-59·5 to 12·7)
Maternal hypertensive disorders	7·4 (5·2 to 9·9)	4·5 (3·2 to 6·0)	3·5 (2·0 to 5·5)	**-38·2 (-62·9 to -2·1)**	-22·8 (-54·4 to 23·8)	111·8 (77·7 to 147·9)	48·6 (33·8 to 64·8)	32·1 (18·4 to 50·0)	**-56·3 (-73·8 to -30·2)**	-34·3 (-61·6 to 4·0)
Obstructed labor	4·4 (3·2 to 5·7)	2·4 (1·6 to 3·3)	1·9 (1·1 to 3·0)	**-45·8 (-65·8 to -12·4)**	-20·9 (-51·9 to 32·6)	67·6 (49·5 to 88·6)	26·1 (17·9 to 36·0)	17·9 (10·4 to 27·2)	**-61·9 (-75·9 to -38·6)**	-32·8 (-59·8 to 12·2)
Complications of abortion	9·8 (7·5 to 12·8)	6·3 (4·5 to 8·4)	5·1 (2·9 to 7·8)	**-35·7 (-58·4 to -1·9)**	-20·8 (-50·0 to 29·7)	151·8 (115·8 to 198·4)	69·7 (49·1 to 92·4)	47·3 (26·3 to 73·2)	**-54·2 (-69·9 to -29·7)**	-33·9 (-58·5 to 8·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	3·6 (2·4 to 5·1)	2·1 (1·4 to 3·1)	1·9 (1·0 to 2·8)	-40·3 (-65·8 to 1·8)	-14·5 (-49·4 to 54·5)	54·6 (36·3 to 77·6)	23·1 (14·6 to 33·2)	16·9 (9·5 to 25·9)	**-57·5 (-75·8 to -27·7)**	-27·6 (-57·7 to 29·7)
Late maternal deaths	8·4 (6·0 to 11·0)	6·2 (4·0 to 8·4)	5·9 (3·4 to 9·2)	-25·4 (-57·4 to 18·3)	-4·8 (-46·0 to 62·6)	129·6 (94·5 to 169·5)	67·7 (44·4 to 93·1)	55·1 (31·6 to 85·9)	**-47·0 (-70·2 to -16·7)**	-19·3 (-54·0 to 37·8)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**178·1 (88·2 to 309·0)**	**-47·3 (-65·4 to -17·6)**	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	**114·2 (45·5 to 214·5)**	**-54·8 (-70·3 to -29·6)**
Other maternal disorders	6·0 (4·3 to 7·9)	3·6 (2·5 to 4·9)	3·0 (1·6 to 4·7)	**-40·3 (-62·2 to -4·8)**	-18·6 (-51·3 to 39·4)	90·6 (65·3 to 120·9)	38·7 (27·0 to 52·9)	26·9 (14·8 to 42·8)	**-57·5 (-73·0 to -32·4)**	-32·2 (-58·6 to 15·8)
Neonatal disorders	501·0 (428·1 to 587·5)	399·5 (355·3 to 449·4)	347·0 (303·0 to 403·1)	**-19·9 (-33·1 to -8·1)**	**-13·4 (-23·1 to -0·2)**	3825·8 (3263·4 to 4547·9)	2827·3 (2514·4 to 3179·4)	2401·0 (2095·7 to 2790·3)	**-25·7 (-38·7 to -14·5)**	**-15·4 (-24·9 to -2·4)**
Preterm birth complications	199·8 (137·1 to 267·9)	157·9 (114·2 to 206·9)	139·7 (94·6 to 184·4)	-21·5 (-44·1 to 15·7)	-11·9 (-35·2 to 19·0)	1524·4 (1047·1 to 2040·6)	1119·5 (813·2 to 1466·4)	971·0 (660·5 to 1272·2)	-26·9 (-48·1 to 6·9)	-13·5 (-35·9 to 16·4)
Neonatal encephalopathy due to birth asphyxia and trauma	191·8 (127·0 to 270·1)	133·2 (95·2 to 173·1)	104·8 (67·6 to 145·8)	-29·7 (-55·2 to 6·6)	-21·7 (-47·1 to 11·2)	1463·4 (970·2 to 2071·4)	937·9 (672·4 to 1218·6)	721·4 (466·3 to 1000·5)	**-35·0 (-58·3 to -1·7)**	-23·5 (-48·1 to 8·2)
Neonatal sepsis and other neonatal infections	63·9 (30·5 to 105·2)	68·4 (40·0 to 108·0)	69·4 (40·9 to 109·0)	10·3 (-41·0 to 95·6)	1·3 (-35·6 to 57·7)	485·8 (232·3 to 797·9)	478·8 (279·7 to 755·4)	474·0 (279·1 to 744·1)	1·6 (-45·4 to 80·3)	-1·2 (-37·1 to 53·6)
Hemolytic disease and other neonatal jaundice	8·5 (4·3 to 16·0)	6·8 (3·8 to 12·6)	6·1 (3·5 to 9·3)	-19·1 (-64·0 to 87·0)	-4·8 (-63·9 to 88·1)	69·4 (35·1 to 129·0)	55·9 (30·3 to 110·8)	47·8 (27·0 to 72·3)	-19·7 (-64·2 to 87·4)	-8·2 (-67·9 to 85·6)
Other neonatal disorders	37·0 (20·2 to 61·9)	33·2 (20·2 to 49·4)	27·0 (16·0 to 43·8)	-7·4 (-55·7 to 89·7)	-19·3 (-49·0 to 21·9)	282·8 (154·3 to 472·8)	235·2 (142·9 to 349·1)	186·8 (111·1 to 303·3)	-14·5 (-58·9 to 75·5)	-21·1 (-50·1 to 18·7)
Nutritional deficiencies	170·2 (133·7 to 213·0)	124·6 (96·8 to 160·1)	115·2 (87·0 to 151·9)	**-26·4 (-41·2 to -11·6)**	-7·4 (-16·5 to 0·8)	2063·6 (1679·3 to 2516·7)	1232·4 (973·6 to 1554·1)	1059·2 (817·0 to 1372·9)	**-40·1 (-49·7 to -30·6)**	**-14·0 (-22·5 to -5·6)**
Protein-energy malnutrition	69·2 (44·5 to 99·0)	35·1 (24·5 to 50·6)	26·0 (18·7 to 37·0)	**-49·1 (-64·8 to -27·2)**	**-25·8 (-42·2 to -4·7)**	797·6 (550·4 to 1082·2)	389·1 (282·6 to 527·3)	291·4 (215·4 to 406·8)	**-50·6 (-62·8 to -36·1)**	**-25·0 (-39·8 to -7·5)**
Iodine deficiency	0·2 (0·0 to 0·6)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·2)	-38·4 (-91·2 to 229·3)	0·7 (-78·6 to 311·5)	1·9 (0·6 to 5·7)	0·8 (0·3 to 2·1)	0·7 (0·3 to 1·8)	-52·6 (-89·8 to 74·1)	-7·7 (-74·4 to 197·8)
Vitamin A deficiency	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-15·4 (-30·0 to 3·4)	**-22·9 (-37·4 to -4·5)**	1·9 (1·2 to 2·8)	1·2 (0·7 to 1·8)	0·8 (0·5 to 1·3)	**-36·2 (-46·3 to -23·6)**	**-30·6 (-42·6 to -15·0)**
Iron-deficiency anemia	99·1 (73·3 to 133·1)	88·7 (63·5 to 121·9)	88·5 (62·9 to 124·1)	-9·9 (-25·3 to 2·0)	-0·2 (-5·7 to 4·4)	1239·7 (943·5 to 1637·3)	833·5 (607·6 to 1125·1)	760·1 (552·2 to 1046·7)	**-32·5 (-42·1 to -24·3)**	**-8·7 (-14·4 to -3·3)**
Other nutritional deficiencies	1·6 (0·9 to 3·0)	0·6 (0·4 to 1·2)	0·6 (0·3 to 1·0)	**-58·7 (-76·0 to -35·2)**	-14·2 (-34·7 to 17·1)	22·4 (13·9 to 40·5)	7·7 (4·7 to 14·5)	6·1 (3·6 to 11·1)	**-64·6 (-77·6 to -48·3)**	-21·3 (-40·0 to 5·6)
Other communicable, maternal, neonatal, and nutritional diseases	124·5 (78·2 to 200·6)	50·7 (30·0 to 78·8)	43·1 (23·9 to 69·1)	**-58·7 (-75·7 to -38·3)**	-15·1 (-53·1 to 54·0)	1087·9 (724·2 to 1681·9)	405·2 (262·3 to 601·2)	334·1 (200·8 to 513·3)	**-62·2 (-76·8 to -45·6)**	-18·3 (-50·8 to 37·3)
Sexually transmitted diseases excluding HIV	104·7 (59·1 to 181·7)	36·8 (16·5 to 64·2)	29·9 (11·7 to 54·7)	**-64·7 (-83·0 to -41·1)**	-19·0 (-67·5 to 87·1)	852·8 (493·8 to 1461·2)	271·1 (128·3 to 463·1)	213·7 (89·4 to 383·6)	**-68·0 (-84·1 to -47·9)**	-21·2 (-66·5 to 74·3)
Syphilis	102·7 (56·6 to 179·4)	34·9 (14·8 to 62·3)	27·7 (8·9 to 52·5)	**-65·9 (-84·3 to -42·5)**	-21·0 (-72·6 to 94·7)	818·7 (454·8 to 1429·2)	248·1 (106·6 to 440·9)	192·2 (62·7 to 361·7)	**-69·6 (-85·8 to -48·7)**	-22·8 (-72·8 to 87·2)
Chlamydial infection	0·8 (0·5 to 1·3)	0·9 (0·6 to 1·5)	1·1 (0·6 to 1·7)	12·5 (-15·2 to 43·8)	16·5 (-4·7 to 44·8)	13·1 (8·7 to 19·5)	10·3 (6·3 to 16·1)	10·1 (5·9 to 15·7)	-21·7 (-40·9 to 0·6)	-2·0 (-19·4 to 20·0)
Gonococcal infection	0·5 (0·3 to 0·7)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**-38·3 (-57·3 to -5·3)**	0·4 (-25·8 to 35·0)	8·0 (5·8 to 10·9)	3·4 (2·4 to 4·7)	2·9 (2·0 to 4·2)	**-57·9 (-71·3 to -35·0)**	-15·0 (-36·6 to 14·2)
Trichomoniasis	0·1 (0·0 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	39·4 (-7·9 to 111·5)	7·7 (-35·6 to 76·6)	1·8 (0·7 to 3·8)	1·7 (0·7 to 3·8)	1·6 (0·6 to 3·7)	-0·7 (-32·4 to 42·1)	-7·2 (-42·4 to 43·7)
Genital herpes	0·3 (0·1 to 0·7)	0·4 (0·1 to 1·0)	0·5 (0·1 to 1·1)	**42·4 (32·4 to 51·5)**	**12·9 (5·6 to 20·2)**	5·9 (1·9 to 14·0)	5·7 (1·8 to 14·0)	5·3 (1·7 to 12·9)	-2·6 (-7·9 to 2·6)	**-6·4 (-11·5 to -1·2)**
Other sexually transmitted diseases	0·3 (0·2 to 0·5)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-53·6 (-70·4 to -21·0)**	-1·0 (-30·1 to 41·1)	5·4 (3·6 to 7·9)	1·8 (1·3 to 2·4)	1·5 (1·0 to 2·2)	**-66·9 (-79·4 to -44·2)**	-14·7 (-41·2 to 22·9)
Hepatitis	3·8 (2·6 to 4·6)	2·4 (2·0 to 2·8)	2·2 (1·8 to 2·7)	**-37·0 (-50·4 to -15·8)**	-5·9 (-22·4 to 13·5)	51·8 (38·1 to 60·9)	25·8 (21·6 to 29·8)	22·0 (17·4 to 27·1)	**-50·3 (-59·6 to -36·4)**	-14·8 (-29·6 to 2·8)
Hepatitis A	1·8 (1·0 to 2·8)	1·2 (0·7 to 1·7)	1·2 (0·7 to 1·6)	**-32·4 (-49·0 to -3·4)**	-6·4 (-24·3 to 13·5)	20·2 (10·4 to 30·4)	10·9 (6·4 to 15·3)	9·5 (5·8 to 13·5)	**-45·5 (-57·9 to -25·5)**	-12·7 (-29·0 to 4·9)
Hepatitis B	1·8 (1·0 to 2·8)	1·0 (0·6 to 1·5)	1·0 (0·6 to 1·4)	**-42·6 (-56·7 to -23·3)**	-7·5 (-28·3 to 19·5)	29·4 (18·7 to 41·0)	13·5 (9·3 to 18·1)	11·1 (7·2 to 15·8)	**-54·3 (-64·2 to -40·6)**	-18·4 (-36·4 to 5·2)
Hepatitis C	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	-14·2 (-37·8 to 19·9)	15·7 (-17·1 to 58·1)	2·2 (0·6 to 5·1)	1·4 (0·4 to 3·1)	1·4 (0·4 to 3·3)	**-36·2 (-54·4 to -8·2)**	0·3 (-30·4 to 41·3)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	19·5 (-8·6 to 55·4)	9·4 (-16·0 to 44·1)	0·3 (0·2 to 0·5)	0·3 (0·1 to 0·4)	0·2 (0·1 to 0·3)	-19·4 (-38·4 to 4·4)	-12·1 (-32·3 to 16·0)
Other infectious diseases	16·0 (10·7 to 27·5)	11·5 (8·8 to 15·7)	11·0 (8·0 to 16·3)	-25·3 (-59·3 to 17·2)	-6·7 (-29·9 to 35·7)	182·9 (128·7 to 282·8)	108·1 (84·1 to 143·6)	98·2 (72·2 to 139·7)	**-39·9 (-63·1 to -11·2)**	-10·2 (-33·7 to 22·7)
Non-communicable diseases	1221·5 (1079·0 to 1369·5)	1469·3 (1270·3 to 1678·6)	1672·2 (1393·4 to 1970·7)	**20·6 (8·9 to 30·5)**	**13·5 (3·0 to 26·0)**	24572·8 (21893·5 to 27445·7)	21438·7 (18746·3 to 24180·3)	20758·2 (17254·7 to 24463·5)	**-12·7 (-19·8 to -6·0)**	-3·5 (-13·1 to 8·8)
Neoplasms	134·4 (119·8 to 153·0)	169·1 (147·1 to 188·0)	198·2 (156·2 to 251·5)	**26·2 (5·0 to 46·4)**	16·1 (-5·4 to 46·5)	3421·6 (3052·1 to 3812·4)	2944·9 (2589·5 to 3267·3)	2831·6 (2233·9 to 3579·4)	**-13·8 (-26·9 to -0·7)**	-4·6 (-22·3 to 20·5)
Esophageal cancer	1·0 (0·8 to 1·4)	1·3 (1·0 to 1·6)	1·5 (1·1 to 2·1)	26·5 (-3·7 to 66·2)	20·9 (-10·1 to 62·7)	28·1 (22·2 to 38·7)	23·9 (19·0 to 30·6)	23·2 (17·0 to 31·8)	-14·8 (-34·0 to 10·4)	-3·6 (-27·3 to 28·7)
Stomach cancer	33·9 (29·2 to 38·7)	35·7 (29·7 to 40·9)	41·3 (31·4 to 53·5)	5·4 (-14·3 to 26·7)	14·7 (-10·5 to 47·4)	971·4 (834·6 to 1107·9)	692·1 (582·3 to 791·6)	642·1 (491·6 to 827·1)	**-28·7 (-41·0 to -15·3)**	-8·0 (-27·5 to 17·4)
Liver cancer	6·2 (5·0 to 7·8)	7·9 (6·7 to 9·2)	9·8 (7·3 to 13·1)	29·7 (-4·7 to 64·3)	22·1 (-5·2 to 63·6)	178·0 (144·6 to 220·5)	151·8 (130·0 to 175·9)	149·8 (113·3 to 199·4)	-13·6 (-36·0 to 10·0)	-2·2 (-24·2 to 30·1)
Liver cancer due to hepatitis B	2·1 (1·4 to 2·8)	3·5 (2·5 to 4·5)	4·5 (3·1 to 6·3)	**72·9 (3·3 to 155·9)**	29·0 (-14·8 to 98·7)	54·9 (38·3 to 77·0)	62·4 (45·7 to 82·0)	65·8 (44·0 to 92·2)	16·0 (-30·3 to 74·6)	3·9 (-32·9 to 65·1)
Liver cancer due to hepatitis C	0·2 (0·1 to 0·3)	0·7 (0·4 to 1·1)	1·3 (0·8 to 2·2)	**250·3 (44·9 to 588·2)**	**91·0 (0·1 to 278·2)**	6·7 (3·9 to 9·5)	14·8 (7·4 to 23·0)	22·1 (12·7 to 34·6)	125·4 (-5·6 to 331·4)	49·8 (-21·6 to 191·1)
Liver cancer due to alcohol use	2·1 (1·6 to 2·8)	2·1 (1·4 to 3·0)	2·4 (1·6 to 3·5)	-0·2 (-32·9 to 52·1)	10·0 (-28·2 to 97·4)	66·1 (50·1 to 86·5)	44·5 (30·4 to 63·2)	39·6 (27·0 to 56·8)	-33·0 (-54·7 to 0·7)	-13·1 (-42·7 to 54·2)
Liver cancer due to other causes	1·8 (1·3 to 2·5)	1·6 (1·2 to 2·3)	1·5 (0·9 to 2·4)	-10·6 (-46·2 to 49·8)	-8·3 (-43·9 to 61·0)	50·4 (34·2 to 69·8)	30·2 (20·8 to 42·2)	22·3 (13·5 to 35·2)	-40·5 (-63·9 to 2·4)	-27·6 (-55·8 to 26·2)
Larynx cancer	0·3 (0·2 to 0·6)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·7)	22·0 (-14·8 to 71·8)	3·4 (-22·4 to 43·5)	8·1 (5·4 to 15·8)	6·8 (5·2 to 11·1)	5·7 (3·9 to 10·3)	-13·2 (-39·8 to 19·2)	-16·7 (-37·0 to 14·8)
Tracheal, bronchus and lung cancer	9·2 (7·4 to 10·6)	11·9 (10·3 to 13·5)	14·2 (10·9 to 18·5)	**27·8 (4·6 to 67·9)**	18·0 (-6·4 to 51·0)	273·7 (224·9 to 313·6)	238·9 (209·7 to 269·1)	225·9 (177·1 to 293·5)	-13·3 (-27·9 to 11·8)	-6·2 (-24·8 to 18·7)
Breast cancer	6·2 (5·0 to 7·6)	9·4 (7·5 to 11·3)	12·1 (7·8 to 17·0)	**53·1 (15·2 to 103·6)**	26·4 (-13·9 to 86·6)	154·0 (124·9 to 188·0)	157·8 (127·1 to 187·6)	162·8 (107·7 to 228·0)	3·1 (-20·9 to 33·8)	1·6 (-29·5 to 47·7)
Cervical cancer	13·6 (10·8 to 18·2)	15·3 (11·5 to 18·9)	16·7 (10·1 to 24·6)	13·8 (-19·6 to 50·2)	6·7 (-28·9 to 62·0)	330·2 (260·7 to 435·6)	254·2 (190·4 to 312·9)	227·4 (139·7 to 328·2)	-21·9 (-44·1 to 2·5)	-12·3 (-40·9 to 33·0)
Uterine cancer	1·7 (1·1 to 2·6)	2·5 (1·5 to 3·4)	2·8 (1·7 to 4·4)	49·4 (-0·5 to 116·1)	12·0 (-25·6 to 70·2)	44·9 (31·4 to 69·1)	44·7 (27·4 to 60·8)	41·1 (24·9 to 64·4)	0·7 (-33·2 to 42·1)	-9·4 (-39·3 to 36·7)
Prostate cancer	2·4 (1·5 to 3·5)	4·1 (2·7 to 6·2)	5·5 (3·6 to 8·9)	**69·9 (4·5 to 181·2)**	31·9 (-2·0 to 85·3)	94·2 (58·4 to 130·8)	98·1 (63·3 to 145·5)	103·4 (67·5 to 165·0)	3·0 (-35·4 to 79·2)	4·1 (-21·9 to 43·7)
Colon and rectum cancer	6·2 (5·4 to 6·9)	9·8 (8·4 to 11·1)	12·7 (9·6 to 16·2)	**59·4 (32·8 to 87·8)**	**28·2 (0·7 to 63·9)**	184·2 (161·5 to 206·8)	190·2 (166·3 to 213·9)	195·7 (150·9 to 250·3)	3·4 (-13·1 to 22·2)	1·9 (-18·8 to 29·6)
Lip and oral cavity cancer	0·6 (0·4 to 0·7)	0·6 (0·5 to 0·9)	0·7 (0·5 to 1·1)	4·6 (-26·2 to 46·9)	23·7 (-8·4 to 64·2)	15·5 (11·8 to 20·0)	11·0 (8·4 to 15·4)	10·9 (7·6 to 16·1)	**-28·9 (-49·1 to -4·1)**	-1·2 (-24·9 to 29·8)
Nasopharynx cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-3·4 (-33·4 to 41·8)	10·2 (-22·2 to 53·0)	1·3 (1·0 to 1·7)	0·9 (0·7 to 1·2)	0·8 (0·6 to 1·2)	**-30·7 (-49·2 to -4·5)**	-4·7 (-30·8 to 31·0)
Other pharynx cancer	0·4 (0·3 to 0·6)	0·5 (0·4 to 0·7)	0·7 (0·4 to 1·0)	29·2 (-9·4 to 87·1)	20·8 (-14·1 to 70·7)	11·1 (8·5 to 14·9)	9·7 (7·4 to 12·1)	9·5 (6·5 to 13·7)	-12·6 (-39·1 to 24·8)	-3·0 (-31·1 to 35·3)
Gallbladder and biliary tract cancer	8·6 (6·8 to 11·0)	11·9 (9·1 to 14·4)	13·9 (9·6 to 19·3)	**38·0 (2·0 to 85·6)**	13·9 (-14·0 to 54·6)	275·2 (215·3 to 350·3)	251·9 (188·4 to 300·7)	231·4 (159·8 to 321·2)	-8·6 (-32·3 to 23·0)	-9·8 (-31·2 to 20·9)
Pancreatic cancer	2·6 (2·3 to 3·0)	4·2 (3·6 to 4·8)	5·4 (4·1 to 7·0)	**61·0 (31·4 to 92·0)**	**27·7 (1·1 to 65·5)**	78·9 (68·5 to 90·8)	83·5 (72·6 to 94·9)	85·2 (66·5 to 109·4)	5·9 (-12·8 to 26·9)	0·9 (-19·1 to 29·9)
Malignant skin melanoma	1·1 (0·9 to 1·5)	1·7 (1·3 to 2·2)	2·1 (1·4 to 2·9)	**55·1 (8·5 to 102·8)**	20·1 (-8·5 to 58·3)	27·6 (21·7 to 36·1)	28·6 (21·8 to 36·3)	28·0 (19·0 to 38·4)	4·7 (-24·0 to 35·6)	-3·2 (-25·9 to 26·2)
Non-melanoma skin cancer	0·6 (0·4 to 0·8)	0·8 (0·6 to 1·1)	1·0 (0·7 to 1·5)	**34·7 (0·2 to 70·2)**	26·5 (-2·5 to 63·3)	19·9 (14·5 to 27·0)	17·6 (13·3 to 24·6)	17·6 (12·3 to 26·1)	-10·5 (-36·0 to 16·3)	-0·2 (-26·1 to 31·3)
Ovarian cancer	1·4 (1·1 to 1·8)	2·4 (1·9 to 3·0)	3·2 (2·1 to 4·7)	**73·4 (27·1 to 129·8)**	30·5 (-11·6 to 91·7)	36·5 (29·1 to 45·7)	42·3 (33·6 to 52·0)	45·3 (30·0 to 66·2)	15·9 (-13·9 to 54·8)	5·0 (-28·1 to 54·2)
Testicular cancer	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	42·9 (-11·4 to 118·7)	26·4 (-22·7 to 97·3)	2·3 (1·6 to 3·7)	2·3 (1·4 to 3·6)	2·4 (1·3 to 4·3)	-0·1 (-36·4 to 49·0)	5·1 (-36·0 to 62·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	1·5 (1·2 to 1·7)	2·4 (2·0 to 2·8)	3·0 (2·3 to 4·0)	**65·2 (26·5 to 110·5)**	24·7 (-2·6 to 60·4)	40·8 (34·0 to 49·1)	46·8 (39·2 to 54·6)	46·9 (35·5 to 61·6)	15·7 (-11·2 to 44·5)	-0·6 (-23·1 to 29·5)
Bladder cancer	2·0 (1·5 to 2·5)	2·1 (1·6 to 2·6)	2·5 (1·8 to 3·3)	5·8 (-14·8 to 31·5)	18·1 (-8·5 to 56·7)	61·2 (46·9 to 75·1)	43·4 (34·5 to 53·3)	41·2 (30·7 to 54·6)	**-29·0 (-43·1 to -12·2)**	-5·8 (-26·0 to 22·7)
Brain and nervous system cancer	2·8 (2·3 to 4·0)	4·2 (3·3 to 5·2)	4·9 (3·6 to 6·5)	**53·1 (5·4 to 90·8)**	15·4 (-8·3 to 47·7)	55·6 (44·2 to 74·0)	59·1 (45·0 to 72·2)	58·4 (42·2 to 77·5)	8·6 (-21·1 to 32·2)	-2·0 (-22·3 to 26·8)
Thyroid cancer	0·5 (0·4 to 0·7)	0·7 (0·5 to 1·0)	0·8 (0·5 to 1·3)	31·3 (-13·9 to 85·6)	18·7 (-14·3 to 70·3)	14·0 (10·2 to 19·4)	11·9 (8·7 to 18·0)	11·6 (7·4 to 19·4)	-14·4 (-42·6 to 21·8)	-4·4 (-30·3 to 37·3)
Mesothelioma	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	2·4 (-30·7 to 44·5)	12·7 (-18·2 to 59·1)	5·8 (4·4 to 8·0)	3·9 (3·1 to 4·9)	3·6 (2·6 to 5·0)	**-31·2 (-54·0 to -2·3)**	-9·5 (-34·1 to 28·4)
Hodgkin lymphoma	1·2 (0·8 to 1·7)	1·4 (1·0 to 1·8)	1·3 (0·9 to 1·8)	15·6 (-21·9 to 91·0)	-8·5 (-33·4 to 31·7)	16·3 (11·8 to 22·3)	14·8 (11·6 to 19·0)	12·6 (9·2 to 17·1)	-9·4 (-36·8 to 38·2)	-16·3 (-37·7 to 17·6)
Non-Hodgkin lymphoma	3·9 (3·0 to 5·5)	5·0 (4·0 to 6·5)	5·7 (4·3 to 7·5)	28·9 (-9·2 to 67·1)	14·1 (-9·6 to 42·0)	67·8 (54·7 to 91·3)	63·8 (51·4 to 83·3)	64·5 (48·3 to 86·7)	-4·9 (-27·5 to 18·5)	0·9 (-20·8 to 27·0)
Multiple myeloma	1·0 (0·8 to 1·4)	1·6 (1·2 to 1·9)	2·0 (1·4 to 2·7)	**54·2 (12·1 to 93·3)**	27·6 (-1·7 to 67·1)	29·6 (22·2 to 41·1)	29·7 (22·9 to 36·5)	30·6 (22·0 to 41·1)	1·9 (-24·7 to 27·1)	1·9 (-21·0 to 33·2)
Leukemia	9·2 (7·5 to 12·4)	12·4 (10·3 to 15·0)	12·9 (10·1 to 16·0)	37·1 (-4·2 to 73·9)	3·3 (-16·9 to 30·0)	120·3 (101·6 to 152·4)	122·0 (103·4 to 142·4)	115·8 (91·4 to 141·1)	2·5 (-22·2 to 24·1)	-5·5 (-23·6 to 16·4)
Other neoplasms	15·9 (11·9 to 24·3)	18·6 (15·2 to 21·9)	20·7 (15·1 to 26·3)	24·2 (-27·6 to 58·8)	11·5 (-10·6 to 37·8)	275·3 (215·2 to 384·2)	243·5 (202·6 to 286·7)	238·4 (177·2 to 308·4)	-8·1 (-40·1 to 15·8)	-2·7 (-21·0 to 22·4)
Cardiovascular diseases	225·8 (193·6 to 254·6)	228·3 (201·9 to 256·0)	259·0 (209·2 to 325·2)	0·7 (-13·9 to 22·1)	12·6 (-5·6 to 37·8)	5106·0 (4554·0 to 5667·7)	3981·2 (3562·8 to 4423·4)	3843·8 (3111·4 to 4801·2)	**-22·1 (-31·8 to -9·8)**	-4·0 (-19·7 to 18·0)
Rheumatic heart disease	7·7 (5·5 to 11·1)	5·1 (4·0 to 6·5)	4·8 (3·4 to 6·5)	**-31·6 (-53·2 to -4·0)**	-6·7 (-26·6 to 21·9)	139·7 (103·1 to 194·7)	74·1 (57·3 to 94·4)	60·5 (42·7 to 82·7)	**-45·4 (-62·2 to -27·1)**	-19·4 (-36·6 to 5·4)
Ischemic heart disease	85·9 (71·4 to 100·5)	96·2 (83·0 to 110·8)	117·8 (91·2 to 153·4)	11·4 (-6·8 to 38·8)	21·8 (-0·5 to 54·3)	2321·1 (1992·5 to 2655·8)	1860·2 (1638·0 to 2136·0)	1868·9 (1465·5 to 2401·4)	**-20·2 (-31·4 to -5·0)**	-0·2 (-18·0 to 23·8)
Cerebrovascular disease	76·5 (64·5 to 90·2)	73·1 (62·1 to 84·6)	83·1 (64·1 to 106·1)	-4·6 (-19·8 to 15·6)	13·1 (-7·5 to 40·5)	1757·8 (1527·9 to 2038·7)	1290·2 (1105·3 to 1473·3)	1238·8 (958·9 to 1576·6)	**-26·5 (-36·9 to -15·0)**	-4·7 (-21·6 to 20·0)
Ischemic stroke	23·7 (19·1 to 28·3)	25·9 (21·8 to 30·8)	32·3 (24·7 to 42·0)	8·3 (-10·0 to 40·9)	23·8 (-0·2 to 58·5)	717·9 (596·4 to 842·1)	554·9 (470·8 to 654·2)	554·4 (428·8 to 707·2)	**-22·9 (-34·3 to -5·9)**	-0·8 (-18·8 to 26·1)
Hemorrhagic stroke	52·8 (42·9 to 63·7)	47·2 (39·1 to 55·1)	50·8 (38·8 to 65·1)	-10·4 (-26·2 to 9·9)	7·3 (-14·0 to 33·6)	1040·0 (859·1 to 1231·6)	735·3 (611·3 to 858·0)	684·4 (517·1 to 874·6)	**-29·3 (-40·6 to -15·5)**	-7·6 (-25·3 to 16·9)
Hypertensive heart disease	2·0 (1·6 to 2·5)	2·7 (2·2 to 3·4)	3·3 (2·5 to 4·4)	**30·1 (4·8 to 64·9)**	24·1 (-2·9 to 56·6)	62·1 (50·0 to 77·6)	57·0 (46·8 to 74·4)	56·3 (43·6 to 73·9)	-8·8 (-26·6 to 17·3)	-0·9 (-23·7 to 25·4)
Cardiomyopathy and myocarditis	15·1 (9·8 to 21·6)	13·8 (10·6 to 17·5)	13·1 (9·8 to 17·7)	-7·3 (-38·8 to 48·5)	-6·3 (-28·0 to 23·7)	198·0 (148·0 to 256·1)	172·6 (133·2 to 205·3)	151·1 (114·5 to 198·5)	-12·4 (-35·9 to 20·0)	-12·9 (-30·6 to 10·8)
Atrial fibrillation and flutter	0·7 (0·6 to 0·9)	1·8 (1·4 to 2·3)	2·2 (1·7 to 2·8)	**164·0 (114·6 to 232·2)**	20·7 (-1·8 to 51·0)	32·5 (24·8 to 42·3)	51·0 (39·4 to 64·8)	46·8 (35·0 to 60·4)	**56·2 (24·8 to 101·6)**	-8·5 (-26·1 to 18·2)
Aortic aneurysm	0·5 (0·4 to 0·6)	0·7 (0·5 to 0·9)	0·9 (0·6 to 1·2)	**44·6 (13·0 to 83·9)**	22·1 (-3·4 to 61·0)	15·5 (11·7 to 20·1)	15·1 (11·6 to 19·1)	14·5 (10·4 to 20·3)	-2·6 (-22·5 to 23·4)	-5·1 (-24·4 to 23·1)
Peripheral vascular disease	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	**44·9 (6·6 to 86·2)**	**37·9 (8·2 to 85·4)**	7·5 (5·6 to 10·1)	6·8 (5·4 to 9·0)	7·4 (5·5 to 9·9)	-7·5 (-33·0 to 20·5)	6·2 (-18·2 to 46·7)
Endocarditis	7·4 (4·9 to 11·1)	8·3 (6·0 to 11·2)	8·1 (5·7 to 11·1)	14·9 (-26·9 to 64·6)	-2·7 (-31·2 to 37·5)	106·1 (74·0 to 147·9)	95·2 (68·9 to 126·2)	84·4 (60·6 to 113·7)	-9·2 (-32·7 to 17·2)	-11·5 (-37·4 to 22·9)
Other cardiovascular and circulatory diseases	29·7 (21·8 to 39·4)	26·2 (21·1 to 31·9)	25·3 (19·2 to 32·2)	-11·7 (-36·4 to 27·0)	-4·0 (-23·8 to 20·0)	465·8 (367·7 to 566·3)	358·9 (294·9 to 421·6)	315·2 (243·0 to 401·5)	**-22·9 (-38·1 to -0·9)**	-12·7 (-28·5 to 7·8)
Chronic respiratory diseases	82·2 (67·1 to 100·0)	91·4 (75·9 to 109·2)	99·3 (80·2 to 121·9)	11·7 (-8·1 to 33·4)	8·6 (-3·5 to 21·1)	1660·8 (1400·6 to 1955·1)	1402·3 (1183·3 to 1657·7)	1299·8 (1065·8 to 1571·9)	**-15·4 (-27·1 to -3·4)**	-7·5 (-17·6 to 3·7)
Chronic obstructive pulmonary disease	55·6 (45·9 to 68·4)	58·3 (48·7 to 69·3)	61·4 (49·3 to 75·1)	5·3 (-14·7 to 26·3)	5·1 (-8·0 to 20·2)	1148·1 (974·4 to 1368·2)	962·4 (812·7 to 1134·7)	878·3 (704·7 to 1066·2)	**-16·0 (-27·8 to -3·2)**	-9·0 (-19·8 to 3·9)
Pneumoconiosis	4·1 (3·0 to 5·5)	2·9 (2·2 to 3·9)	3·3 (2·2 to 4·7)	**-28·3 (-46·4 to -2·2)**	9·7 (-18·4 to 49·4)	112·1 (81·4 to 150·4)	56·0 (42·0 to 74·3)	50·1 (34·2 to 72·7)	**-50·1 (-62·0 to -32·5)**	-11·3 (-32·8 to 19·6)
Silicosis	1·7 (1·1 to 2·6)	1·1 (0·8 to 1·5)	1·1 (0·7 to 1·7)	**-38·4 (-58·5 to -5·2)**	2·1 (-26·4 to 47·0)	45·8 (29·9 to 68·4)	19·6 (14·0 to 26·4)	16·4 (10·9 to 24·7)	**-57·4 (-71·2 to -34·5)**	-17·3 (-39·3 to 16·9)
Asbestosis	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	2·6 (-29·7 to 44·7)	15·1 (-17·0 to 60·4)	9·3 (6·3 to 13·6)	6·6 (4·7 to 9·1)	6·2 (4·0 to 9·3)	-28·9 (-52·0 to 4·2)	-6·9 (-32·1 to 29·9)
Coal workers pneumoconiosis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-1·4 (-29·9 to 54·2)	5·5 (-17·7 to 37·5)	2·3 (1·5 to 3·5)	1·7 (1·2 to 2·2)	1·5 (1·0 to 2·2)	-28·6 (-50·4 to 17·3)	-10·2 (-31·5 to 19·9)
Other pneumoconiosis	1·9 (1·4 to 2·5)	1·4 (1·1 to 1·9)	1·6 (1·1 to 2·4)	-25·4 (-46·4 to 0·6)	13·7 (-14·4 to 51·8)	54·6 (38·5 to 73·7)	28·2 (21·2 to 37·7)	26·0 (18·0 to 37·6)	**-47·9 (-62·6 to -29·0)**	-8·3 (-30·5 to 21·0)
Asthma	11·6 (7·4 to 17·1)	20·7 (13·6 to 29·1)	25·7 (16·7 to 36·2)	**80·4 (31·3 to 126·4)**	**24·3 (1·4 to 49·8)**	213·7 (142·7 to 298·6)	236·8 (160·5 to 329·5)	246·1 (163·7 to 343·8)	11·8 (-11·8 to 35·1)	3·8 (-11·6 to 21·0)
Interstitial lung disease and pulmonary sarcoidosis	2·5 (1·7 to 3·5)	3·8 (2·8 to 5·0)	4·6 (3·2 to 6·5)	**56·3 (11·4 to 131·4)**	20·5 (-7·8 to 54·5)	81·5 (58·2 to 114·9)	84·8 (59·9 to 111·7)	81·5 (53·9 to 114·4)	3·0 (-24·4 to 50·9)	-4·2 (-26·6 to 23·7)
Other chronic respiratory diseases	8·4 (5·3 to 12·9)	5·7 (4·1 to 8·0)	4·4 (3·0 to 6·3)	-30·9 (-58·8 to 13·9)	-23·3 (-44·9 to 4·0)	105·4 (65·2 to 163·8)	62·4 (43·6 to 90·1)	43·8 (30·1 to 65·1)	**-39·8 (-63·0 to -4·8)**	**-29·5 (-48·2 to -6·3)**
Cirrhosis	65·9 (57·5 to 74·2)	70·3 (58·3 to 79·4)	82·1 (62·0 to 104·5)	7·1 (-13·6 to 27·4)	16·3 (-9·5 to 50·3)	1619·3 (1422·4 to 1827·0)	1217·7 (1027·7 to 1372·3)	1162·7 (891·4 to 1469·5)	**-24·6 (-38·5 to -10·9)**	-4·8 (-25·4 to 21·3)
Cirrhosis due to hepatitis B	10·9 (6·9 to 15·8)	10·2 (6·6 to 14·2)	13·5 (7·7 to 20·8)	-5·1 (-43·3 to 59·4)	30·1 (-36·1 to 152·5)	280·4 (171·9 to 409·6)	182·8 (118·8 to 250·6)	194·1 (107·4 to 304·5)	-33·9 (-60·1 to 13·0)	4·7 (-49·2 to 102·4)
Cirrhosis due to hepatitis C	14·9 (9·4 to 20·1)	22·7 (15·5 to 29·9)	27·7 (16·2 to 40·9)	**49·8 (2·2 to 151·7)**	20·8 (-29·7 to 112·4)	383·5 (246·3 to 520·7)	406·7 (275·4 to 536·2)	404·6 (242·3 to 588·5)	3·8 (-27·8 to 72·3)	-0·8 (-42·7 to 70·3)
Cirrhosis due to alcohol use	24·5 (18·8 to 30·1)	22·7 (16·6 to 29·0)	22·6 (14·4 to 33·3)	-7·3 (-35·1 to 27·8)	-1·7 (-33·5 to 44·2)	653·8 (507·4 to 799·4)	416·5 (311·3 to 526·1)	333·6 (220·0 to 484·6)	**-36·3 (-54·2 to -13·1)**	-20·8 (-45·3 to 13·1)
Cirrhosis due to other causes	15·6 (11·8 to 19·5)	14·7 (11·1 to 18·8)	18·3 (12·4 to 26·1)	-5·6 (-33·8 to 27·8)	24·2 (-15·9 to 75·8)	301·6 (217·3 to 383·0)	211·7 (154·6 to 279·2)	230·4 (155·1 to 330·2)	**-29·4 (-50·7 to -1·8)**	7·8 (-28·4 to 58·6)
Digestive diseases	53·1 (46·7 to 61·8)	45·9 (39·8 to 51·6)	49·6 (39·7 to 61·0)	-13·0 (-27·6 to 0·3)	7·7 (-12·0 to 31·0)	1176·7 (1047·1 to 1344·0)	768·7 (674·7 to 862·5)	695·9 (558·0 to 855·4)	**-34·4 (-43·8 to -24·9)**	-9·8 (-25·4 to 9·5)
Peptic ulcer disease	14·3 (11·9 to 17·9)	9·2 (7·5 to 10·9)	8·6 (6·3 to 11·0)	**-35·6 (-49·3 to -21·8)**	-6·5 (-25·5 to 21·0)	315·4 (261·3 to 374·2)	154·1 (124·8 to 182·4)	122·5 (90·3 to 157·8)	**-51·0 (-59·7 to -41·1)**	-21·2 (-36·3 to 0·7)
Gastritis and duodenitis	1·0 (0·8 to 1·5)	1·2 (0·9 to 1·6)	1·2 (0·9 to 1·7)	15·2 (-6·6 to 40·3)	1·0 (-15·8 to 22·5)	24·3 (17·6 to 35·0)	19·8 (14·7 to 26·7)	16·7 (12·2 to 23·0)	**-17·3 (-33·1 to -1·3)**	**-15·7 (-28·7 to -1·0)**
Appendicitis	5·0 (3·6 to 7·1)	2·7 (2·2 to 3·6)	2·4 (1·7 to 3·2)	**-45·0 (-59·1 to -25·0)**	-13·0 (-33·6 to 14·6)	80·0 (60·9 to 108·4)	36·7 (29·1 to 47·8)	29·4 (21·1 to 40·6)	**-54·2 (-64·3 to -40·5)**	-20·5 (-38·6 to 3·4)
Paralytic ileus and intestinal obstruction	6·7 (4·4 to 9·2)	9·5 (6·1 to 11·7)	10·8 (6·8 to 14·9)	**41·8 (9·7 to 80·3)**	13·2 (-10·3 to 45·3)	181·9 (123·8 to 249·9)	173·2 (112·5 to 213·5)	162·5 (102·6 to 225·1)	-4·4 (-26·2 to 23·6)	-6·8 (-25·6 to 20·9)
Inguinal, femoral, and abdominal hernia	2·8 (1·9 to 4·2)	1·8 (1·3 to 2·7)	1·7 (1·2 to 2·6)	**-36·6 (-55·2 to -14·8)**	-4·4 (-27·7 to 25·5)	55·6 (40·8 to 79·3)	27·2 (19·5 to 42·7)	23·1 (15·8 to 35·9)	**-51·1 (-63·4 to -37·8)**	-14·6 (-34·9 to 7·7)
Inflammatory bowel disease	3·0 (2·2 to 3·9)	3·0 (2·3 to 3·9)	3·6 (2·7 to 4·7)	0·5 (-24·7 to 29·4)	**20·2 (7·2 to 33·1)**	51·5 (38·9 to 63·7)	41·3 (31·3 to 52·7)	42·8 (31·9 to 55·6)	**-19·8 (-33·9 to -5·2)**	3·5 (-6·2 to 13·5)
Vascular intestinal disorders	2·0 (1·3 to 3·3)	2·3 (1·4 to 3·7)	2·8 (1·6 to 4·7)	12·0 (-13·2 to 49·7)	21·7 (-4·3 to 58·9)	65·3 (40·6 to 105·3)	50·4 (31·7 to 80·0)	48·5 (27·7 to 79·4)	**-22·7 (-40·2 to -0·2)**	-4·9 (-26·0 to 22·8)
Gallbladder and biliary diseases	5·6 (4·6 to 7·0)	4·8 (4·0 to 5·9)	5·5 (4·1 to 7·1)	-14·3 (-30·6 to 7·0)	13·5 (-8·5 to 44·0)	131·8 (107·4 to 162·4)	83·5 (68·4 to 101·9)	78·0 (58·8 to 101·2)	**-36·5 (-48·4 to -21·9)**	-7·1 (-26·1 to 18·5)
Pancreatitis	7·3 (5·5 to 9·2)	7·1 (5·4 to 9·0)	8·2 (5·6 to 11·1)	-2·4 (-24·1 to 22·5)	14·2 (-12·7 to 50·5)	166·9 (128·3 to 210·4)	115·2 (88·4 to 145·0)	107·9 (73·9 to 144·8)	**-30·8 (-45·4 to -14·4)**	-6·9 (-28·4 to 21·9)
Other digestive diseases	5·2 (3·9 to 6·7)	4·3 (3·4 to 5·2)	4·7 (3·5 to 6·1)	-17·6 (-36·0 to 6·3)	10·5 (-12·2 to 37·2)	104·0 (82·0 to 128·9)	67·2 (54·2 to 82·2)	64·4 (47·6 to 83·4)	**-35·4 (-48·5 to -17·2)**	-4·2 (-24·2 to 18·9)
Neurological disorders	59·3 (43·9 to 76·4)	84·0 (60·9 to 110·2)	99·1 (71·2 to 131·1)	**41·9 (19·9 to 67·7)**	18·5 (-0·3 to 36·1)	1190·0 (906·9 to 1496·4)	1186·9 (896·5 to 1506·6)	1180·3 (885·0 to 1522·6)	-0·2 (-12·7 to 14·0)	-0·5 (-12·5 to 12·2)
Alzheimer disease and other dementias	5·8 (4·8 to 6·9)	9·8 (8·3 to 11·3)	13·7 (11·3 to 16·6)	**68·6 (43·9 to 99·1)**	**39·1 (16·6 to 67·5)**	289·2 (241·0 to 344·3)	288·9 (246·4 to 332·2)	302·0 (251·1 to 368·8)	-0·1 (-15·2 to 18·3)	4·2 (-12·3 to 25·5)
Parkinson disease	0·2 (0·2 to 0·3)	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·6)	**83·8 (53·7 to 117·9)**	**25·6 (7·6 to 48·5)**	7·5 (5·7 to 9·9)	8·9 (6·9 to 11·3)	8·7 (6·6 to 11·4)	20·6 (-4·6 to 49·2)	-3·3 (-19·4 to 16·0)
Epilepsy	19·1 (13·6 to 25·0)	22·7 (15·7 to 30·9)	23·6 (16·1 to 32·5)	18·5 (-18·6 to 71·2)	3·7 (-26·8 to 51·6)	265·1 (191·7 to 344·9)	239·5 (163·7 to 327·4)	221·0 (149·4 to 303·4)	-10·4 (-37·7 to 29·9)	-8·0 (-35·2 to 36·3)
Multiple sclerosis	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·6)	0·6 (0·4 to 0·8)	**81·4 (37·7 to 122·9)**	**35·1 (8·7 to 67·1)**	6·8 (3·6 to 9·5)	7·9 (4·7 to 10·3)	8·5 (5·3 to 11·4)	16·8 (-13·8 to 51·6)	8·6 (-15·2 to 36·7)
Migraine	24·5 (14·8 to 37·0)	35·1 (20·3 to 52·9)	42·1 (24·4 to 63·5)	**44·1 (10·8 to 85·5)**	21·1 (-12·7 to 54·5)	411·3 (246·8 to 614·8)	415·1 (243·8 to 609·8)	420·8 (245·8 to 635·0)	1·3 (-22·2 to 28·6)	2·5 (-22·4 to 26·7)
Tension-type headache	1·5 (0·7 to 2·6)	2·3 (1·1 to 4·0)	2·7 (1·3 to 4·8)	**55·9 (35·3 to 82·7)**	**17·0 (2·5 to 33·7)**	25·4 (12·6 to 45·0)	27·5 (13·4 to 47·2)	27·2 (13·2 to 48·1)	8·0 (-5·5 to 24·9)	-0·8 (-12·6 to 11·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	4·2 (2·3 to 6·7)	7·9 (4·4 to 12·7)	10·1 (5·7 to 15·7)	**83·9 (31·6 to 173·2)**	28·3 (-2·2 to 73·0)	82·0 (44·1 to 129·1)	106·4 (58·9 to 171·8)	111·5 (63·2 to 174·6)	29·1 (-7·8 to 84·1)	5·0 (-20·5 to 40·7)
Other neurological disorders	3·8 (3·1 to 5·0)	5·4 (4·4 to 6·9)	5·9 (4·6 to 7·4)	**44·7 (6·9 to 72·0)**	8·8 (-8·7 to 30·6)	102·5 (77·6 to 140·4)	92·8 (70·9 to 120·2)	80·6 (61·7 to 103·7)	-8·0 (-30·8 to 14·2)	-13·2 (-30·1 to 7·3)
Mental and substance use disorders	174·3 (128·6 to 224·3)	243·2 (178·3 to 315·9)	284·9 (209·0 to 370·1)	**39·6 (33·8 to 44·1)**	**17·1 (12·9 to 22·0)**	2987·4 (2227·1 to 3821·4)	2902·7 (2150·1 to 3750·4)	2872·0 (2121·2 to 3718·5)	-2·7 (-7·3 to 0·7)	-1·1 (-4·9 to 3·4)
Schizophrenia	9·7 (7·1 to 11·8)	14·1 (10·4 to 17·1)	17·1 (12·5 to 20·8)	**46·0 (35·9 to 56·7)**	**20·6 (13·6 to 28·7)**	189·8 (138·6 to 230·2)	189·6 (140·1 to 229·0)	189·3 (139·3 to 229·3)	0·0 (-6·3 to 6·2)	-0·3 (-5·8 to 6·3)
Alcohol use disorders	28·4 (21·6 to 36·3)	34·3 (25·8 to 44·5)	38·8 (27·5 to 51·3)	21·6 (-0·3 to 43·2)	12·7 (-6·4 to 38·6)	554·4 (422·2 to 706·2)	453·6 (335·8 to 573·3)	425·1 (298·1 to 566·9)	**-17·5 (-33·1 to -2·0)**	-6·6 (-23·2 to 15·8)
Drug use disorders	8·4 (5·9 to 11·4)	13·0 (9·4 to 17·3)	16·6 (11·8 to 21·9)	**54·9 (31·0 to 81·7)**	**27·2 (10·7 to 47·2)**	133·7 (92·8 to 181·3)	147·1 (106·1 to 194·2)	157·3 (112·0 to 205·8)	10·2 (-5·2 to 28·2)	7·1 (-6·4 to 23·1)
Opioid use disorders	1·7 (0·8 to 3·0)	3·1 (1·8 to 5·0)	3·5 (1·8 to 6·1)	**86·9 (57·5 to 144·8)**	11·7 (-8·1 to 30·1)	32·5 (15·9 to 55·1)	40·5 (23·5 to 64·4)	38·1 (20·1 to 64·4)	**24·9 (6·2 to 60·9)**	-6·3 (-21·6 to 9·1)
Cocaine use disorders	1·4 (0·9 to 2·0)	2·0 (1·3 to 2·8)	2·6 (1·7 to 3·7)	**41·6 (11·9 to 90·8)**	**33·2 (5·1 to 66·5)**	21·4 (13·6 to 30·8)	21·4 (13·8 to 30·6)	23·8 (15·8 to 33·7)	-0·8 (-20·2 to 30·1)	11·4 (-10·6 to 38·5)
Amphetamine use disorders	1·6 (1·0 to 2·4)	2·2 (1·3 to 3·2)	2·6 (1·6 to 3·8)	**35·8 (18·3 to 57·0)**	**17·8 (1·7 to 37·9)**	22·6 (14·3 to 32·9)	22·2 (13·6 to 32·3)	22·1 (13·9 to 32·2)	-1·8 (-13·9 to 12·8)	-0·5 (-13·5 to 16·0)
Cannabis use disorders	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	**36·6 (11·1 to 68·3)**	21·3 (0·0 to 49·2)	3·1 (1·9 to 4·7)	3·1 (1·9 to 4·6)	3·1 (1·9 to 4·7)	-1·2 (-18·7 to 19·4)	2·2 (-15·1 to 25·3)
Other drug use disorders	3·6 (2·4 to 4·9)	5·5 (3·9 to 7·4)	7·5 (5·4 to 10·0)	**55·3 (15·5 to 102·6)**	**38·1 (7·8 to 77·3)**	54·0 (37·9 to 73·5)	59·9 (43·5 to 80·9)	70·2 (50·6 to 92·5)	12·1 (-15·9 to 45·4)	17·2 (-7·5 to 50·4)
Depressive disorders	52·2 (34·4 to 73·9)	76·3 (49·2 to 108·5)	90·5 (58·7 to 128·9)	**46·5 (35·9 to 55·0)**	**18·8 (11·5 to 26·4)**	929·5 (602·1 to 1305·1)	942·3 (610·7 to 1331·3)	940·5 (611·6 to 1331·6)	1·5 (-4·8 to 7·7)	-0·2 (-5·7 to 5·7)
Major depressive disorder	45·6 (29·3 to 65·2)	66·6 (42·3 to 96·2)	78·8 (50·4 to 112·8)	**46·6 (34·3 to 56·3)**	**18·3 (10·1 to 27·0)**	795·6 (502·2 to 1138·8)	808·3 (510·9 to 1161·2)	806·6 (512·4 to 1154·9)	1·8 (-5·6 to 9·2)	-0·2 (-6·4 to 6·9)
Dysthymia	6·6 (4·3 to 9·6)	9·6 (6·2 to 14·0)	11·7 (7·6 to 16·9)	**46·3 (42·4 to 50·7)**	**21·0 (17·8 to 24·4)**	133·9 (87·8 to 195·5)	134·0 (87·0 to 196·9)	134·0 (87·6 to 198·0)	0·0 (-2·1 to 2·4)	-0·1 (-2·4 to 2·5)
Bipolar disorder	8·8 (5·3 to 13·5)	12·7 (7·7 to 19·2)	15·2 (9·3 to 22·9)	**44·7 (34·4 to 56·8)**	**19·5 (11·6 to 27·8)**	157·8 (97·2 to 237·1)	158·1 (97·7 to 237·9)	157·9 (98·3 to 236·1)	0·2 (-6·0 to 7·0)	-0·2 (-6·2 to 6·5)
Anxiety disorders	33·3 (19·5 to 50·4)	47·4 (27·7 to 71·3)	55·9 (33·1 to 84·1)	**42·3 (38·9 to 46·0)**	**18·0 (15·0 to 21·2)**	556·0 (347·0 to 823·1)	555·0 (345·0 to 817·8)	554·1 (345·7 to 822·5)	-0·2 (-2·1 to 1·8)	-0·1 (-2·1 to 1·8)
Eating disorders	2·1 (1·3 to 3·3)	2·9 (1·7 to 4·6)	3·4 (2·0 to 5·5)	**38·4 (27·8 to 50·4)**	**17·2 (8·8 to 27·2)**	28·5 (17·1 to 45·1)	28·4 (16·9 to 45·1)	28·3 (16·9 to 45·7)	-0·4 (-7·6 to 7·7)	-0·3 (-7·2 to 7·7)
Anorexia nervosa	0·4 (0·2 to 0·5)	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·9)	**39·6 (13·7 to 71·1)**	18·5 (-5·8 to 44·8)	4·6 (2·9 to 7·0)	4·6 (2·9 to 6·9)	4·7 (3·0 to 7·1)	0·4 (-18·0 to 22·9)	2·3 (-17·6 to 25·2)
Bulimia nervosa	1·8 (1·0 to 2·9)	2·4 (1·4 to 4·0)	2·9 (1·6 to 4·7)	**38·3 (26·8 to 50·3)**	**17·0 (7·9 to 28·1)**	23·9 (13·3 to 39·2)	23·7 (13·5 to 39·0)	23·6 (13·1 to 39·1)	-0·7 (-8·7 to 8·1)	-0·9 (-8·1 to 8·1)
Autistic spectrum disorders	8·0 (5·6 to 10·9)	11·1 (7·6 to 15·1)	12·7 (8·9 to 17·2)	**38·4 (33·3 to 43·4)**	**14·1 (10·0 to 18·3)**	114·0 (79·0 to 154·6)	114·5 (79·1 to 155·6)	114·8 (80·2 to 155·7)	0·6 (-2·8 to 3·7)	0·3 (-3·0 to 3·5)
Autism	5·0 (3·4 to 6·9)	7·0 (4·6 to 9·5)	8·0 (5·3 to 10·9)	**38·5 (31·9 to 45·4)**	**14·1 (8·3 to 20·2)**	71·6 (48·3 to 98·0)	72·0 (48·2 to 97·9)	72·2 (48·6 to 98·8)	0·6 (-4·0 to 4·9)	0·2 (-4·3 to 4·8)
Asperger syndrome	3·0 (2·1 to 4·2)	4·1 (2·9 to 5·8)	4·7 (3·3 to 6·6)	**37·9 (32·0 to 43·8)**	**14·1 (9·4 to 19·5)**	42·3 (29·5 to 58·6)	42·5 (29·4 to 59·0)	42·7 (29·6 to 59·6)	0·5 (-3·4 to 4·3)	0·3 (-3·5 to 4·5)
Attention-deficit/hyperactivity disorder	0·7 (0·4 to 1·1)	1·0 (0·6 to 1·5)	1·1 (0·7 to 1·7)	**35·6 (26·4 to 45·7)**	**9·9 (3·1 to 17·8)**	7·8 (4·6 to 11·9)	7·8 (4·6 to 11·9)	7·8 (4·7 to 11·9)	0·5 (-6·1 to 8·0)	0·1 (-6·2 to 7·6)
Conduct disorder	9·6 (6·0 to 14·1)	13·2 (8·2 to 19·3)	14·5 (9·1 to 21·1)	**36·8 (31·1 to 42·9)**	**10·0 (5·4 to 14·7)**	102·3 (64·2 to 149·6)	102·8 (64·3 to 151·1)	103·0 (64·9 to 150·3)	0·6 (-3·5 to 5·0)	0·2 (-4·0 to 4·2)
Idiopathic intellectual disability	6·3 (3·8 to 9·1)	7·5 (4·6 to 11·1)	7·4 (4·5 to 10·8)	18·6 (0·0 to 38·8)	-1·5 (-17·2 to 16·6)	87·1 (52·7 to 126·4)	76·5 (46·9 to 113·3)	66·4 (40·1 to 97·1)	-12·1 (-26·0 to 3·1)	-13·3 (-26·9 to 2·4)
Other mental and substance use disorders	6·6 (4·5 to 8·9)	9·7 (6·5 to 13·0)	11·8 (8·1 to 15·9)	**45·7 (39·6 to 52·0)**	**22·0 (16·9 to 26·9)**	126·6 (86·1 to 171·0)	127·0 (85·3 to 171·2)	127·4 (87·2 to 171·6)	0·3 (-3·2 to 3·9)	0·3 (-3·6 to 4·0)
Diabetes, urogenital, blood, and endocrine diseases	129·0 (110·5 to 148·3)	148·6 (129·5 to 168·6)	169·6 (140·9 to 202·3)	**15·4 (0·1 to 31·8)**	**14·2 (0·5 to 30·4)**	2429·2 (2109·9 to 2735·6)	2142·5 (1883·8 to 2413·7)	2127·4 (1758·0 to 2557·6)	**-12·0 (-21·9 to -0·6)**	-1·1 (-13·1 to 14·9)
Diabetes mellitus	26·8 (23·2 to 31·0)	32·6 (27·9 to 37·9)	38·4 (30·8 to 46·8)	**21·0 (4·5 to 41·2)**	**17·8 (1·2 to 39·4)**	584·4 (514·2 to 666·6)	528·8 (456·1 to 610·3)	531·4 (427·0 to 651·2)	-9·7 (-21·3 to 4·4)	0·1 (-14·6 to 20·1)
Acute glomerulonephritis	0·5 (0·3 to 0·6)	0·3 (0·3 to 0·4)	0·3 (0·2 to 0·4)	**-27·6 (-45·8 to -0·2)**	-6·8 (-27·0 to 20·0)	7·0 (5·7 to 9·1)	4·1 (3·3 to 4·9)	3·5 (2·7 to 4·7)	**-41·6 (-54·1 to -25·2)**	-14·8 (-33·2 to 10·7)
Chronic kidney disease	45·3 (37·2 to 52·7)	55·9 (48·5 to 63·3)	67·4 (54·6 to 83·8)	**23·3 (3·5 to 52·1)**	**20·2 (1·4 to 45·8)**	1056·1 (869·2 to 1220·7)	946·4 (822·7 to 1072·6)	954·7 (776·9 to 1204·7)	-10·4 (-24·2 to 8·7)	0·5 (-16·1 to 22·8)
Chronic kidney disease due to diabetes mellitus	8·1 (5·5 to 10·4)	13·3 (9·8 to 16·4)	17·2 (12·5 to 22·7)	**63·6 (18·9 to 140·9)**	28·0 (-4·0 to 80·8)	217·3 (147·5 to 272·6)	244·4 (179·7 to 300·4)	256·1 (184·6 to 338·9)	12·6 (-17·7 to 61·4)	3·8 (-22·7 to 48·6)
Chronic kidney disease due to hypertension	9·7 (6·9 to 12·3)	12·6 (10·0 to 15·8)	14·8 (11·2 to 20·3)	31·2 (-2·2 to 68·4)	16·8 (-4·9 to 44·8)	223·0 (163·8 to 283·4)	210·6 (165·6 to 264·4)	205·8 (152·2 to 282·9)	-4·8 (-28·7 to 19·3)	-3·1 (-23·4 to 23·5)
Chronic kidney disease due to glomerulonephritis	8·2 (6·6 to 10·7)	6·2 (4·9 to 7·4)	6·8 (5·3 to 8·7)	**-24·5 (-42·9 to -3·4)**	10·7 (-9·2 to 36·1)	157·7 (127·2 to 199·8)	85·8 (66·6 to 103·1)	82·8 (63·9 to 105·6)	**-45·4 (-58·6 to -29·3)**	-3·9 (-21·9 to 19·4)
Chronic kidney disease due to other causes	19·2 (13·3 to 24·3)	23·8 (19·3 to 28·8)	28·5 (21·8 to 38·1)	22·1 (-5·2 to 82·8)	19·2 (-7·5 to 52·8)	458·1 (318·8 to 574·9)	405·5 (330·2 to 500·8)	410·0 (304·2 to 559·6)	-12·5 (-32·1 to 28·7)	0·6 (-23·1 to 31·3)
Urinary diseases and male infertility	16·1 (12·5 to 21·7)	15·3 (12·5 to 18·8)	16·1 (12·7 to 20·3)	-2·9 (-31·4 to 23·6)	5·2 (-14·4 to 28·9)	266·6 (221·3 to 321·7)	214·8 (179·0 to 251·2)	204·7 (162·1 to 251·1)	**-18·8 (-33·4 to -5·6)**	-4·9 (-19·1 to 11·2)
Interstitial nephritis and urinary tract infections	11·3 (8·0 to 16·6)	8·9 (7·0 to 11·7)	8·5 (6·2 to 11·7)	-19·2 (-49·4 to 12·6)	-4·7 (-28·4 to 29·2)	147·2 (112·2 to 191·3)	96·8 (77·9 to 120·4)	87·8 (65·6 to 116·5)	**-33·2 (-51·6 to -14·6)**	-9·8 (-30·6 to 16·7)
Urolithiasis	0·4 (0·3 to 0·5)	0·6 (0·4 to 0·8)	0·7 (0·5 to 1·0)	**60·4 (18·5 to 106·0)**	**24·7 (4·7 to 50·5)**	8·9 (6·8 to 11·4)	10·2 (7·3 to 13·6)	10·4 (7·5 to 14·0)	14·6 (-13·1 to 47·9)	1·9 (-14·5 to 23·2)
Benign prostatic hyperplasia	1·4 (0·9 to 2·0)	2·3 (1·5 to 3·3)	3·0 (1·9 to 4·2)	**63·1 (47·7 to 77·7)**	**29·7 (17·9 to 40·3)**	52·4 (33·9 to 74·1)	53·7 (35·0 to 76·1)	54·1 (35·0 to 76·8)	2·7 (-6·7 to 12·7)	1·2 (-8·4 to 9·4)
Male infertility due to other causes	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	0·2 (0·1 to 0·3)	17·1 (-30·0 to 100·7)	30·9 (-38·8 to 121·5)	1·7 (0·7 to 3·6)	1·4 (0·6 to 3·2)	1·5 (0·6 to 3·1)	-16·1 (-50·9 to 40·2)	7·9 (-49·2 to 82·2)
Other urinary diseases	3·0 (2·2 to 3·9)	3·4 (2·6 to 4·3)	3·8 (2·7 to 4·9)	17·3 (-14·7 to 52·2)	8·6 (-16·0 to 41·2)	56·4 (42·6 to 70·7)	52·7 (40·4 to 64·8)	50·8 (36·3 to 67·4)	-6·2 (-27·4 to 20·9)	-4·3 (-25·6 to 25·7)
Gynecological diseases	8·4 (5·5 to 12·3)	11·9 (7·8 to 17·6)	14·5 (9·5 to 21·6)	**41·9 (27·7 to 58·8)**	**21·4 (8·4 to 37·2)**	150·1 (98·7 to 222·2)	146·5 (96·5 to 219·7)	147·0 (97·0 to 218·0)	-2·6 (-11·7 to 8·6)	0·5 (-9·9 to 12·8)
Uterine fibroids	2·0 (1·3 to 3·2)	2·7 (1·6 to 4·4)	3·3 (2·0 to 5·3)	**36·4 (25·5 to 43·8)**	**18·6 (12·7 to 26·1)**	39·8 (24·7 to 63·5)	36·5 (21·6 to 58·9)	36·1 (21·5 to 58·1)	**-7·9 (-15·2 to -3·0)**	-1·7 (-6·5 to 4·3)
Polycystic ovarian syndrome	1·1 (0·5 to 2·1)	1·6 (0·8 to 3·1)	1·9 (0·9 to 3·5)	**45·6 (21·6 to 74·2)**	16·8 (-0·4 to 38·4)	19·1 (8·9 to 35·7)	19·2 (9·0 to 36·5)	18·7 (8·7 to 34·4)	0·9 (-14·5 to 17·7)	-2·7 (-15·9 to 14·2)
Female infertility due to other causes	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	3·2 (-48·5 to 92·0)	9·5 (-46·5 to 96·2)	1·1 (0·4 to 2·5)	0·8 (0·3 to 1·8)	0·7 (0·2 to 1·7)	-28·1 (-64·3 to 32·4)	-12·4 (-57·4 to 58·3)
Endometriosis	1·0 (0·7 to 1·5)	1·5 (1·0 to 2·1)	1·8 (1·2 to 2·6)	**45·9 (17·9 to 78·5)**	21·4 (-3·4 to 53·0)	18·1 (12·0 to 25·5)	18·2 (12·2 to 25·6)	18·4 (11·9 to 26·3)	0·5 (-18·5 to 22·9)	0·8 (-19·7 to 26·2)
Genital prolapse	1·0 (0·5 to 1·9)	1·4 (0·7 to 2·7)	1·7 (0·8 to 3·2)	**44·7 (15·3 to 82·3)**	23·0 (-0·7 to 53·4)	20·1 (9·8 to 37·6)	19·8 (9·2 to 37·2)	20·0 (9·8 to 37·1)	-2·1 (-21·0 to 21·0)	1·4 (-17·2 to 24·9)
Premenstrual syndrome	2·3 (1·3 to 3·5)	3·5 (2·0 to 5·3)	4·4 (2·6 to 7·1)	**51·8 (10·8 to 116·2)**	28·0 (-10·6 to 80·7)	36·9 (21·0 to 56·3)	39·5 (23·0 to 61·1)	41·3 (24·1 to 65·4)	6·5 (-24·2 to 56·1)	5·0 (-26·4 to 49·9)
Other gynecological diseases	0·9 (0·6 to 1·3)	1·1 (0·7 to 1·6)	1·2 (0·9 to 1·8)	**19·3 (4·6 to 45·9)**	12·4 (-3·0 to 27·4)	15·1 (10·2 to 21·1)	12·6 (8·6 to 18·1)	11·8 (8·1 to 16·6)	**-17·2 (-27·9 to -0·6)**	-5·6 (-18·4 to 7·5)
Hemoglobinopathies and hemolytic anemias	13·8 (9·5 to 18·1)	14·3 (11·1 to 18·2)	14·1 (10·6 to 18·7)	0·0 (-16·3 to 43·1)	-1·8 (-11·2 to 9·7)	156·8 (110·7 to 204·4)	128·5 (99·9 to 163·1)	118·5 (89·3 to 154·8)	-20·3 (-31·0 to 8·1)	-8·2 (-16·4 to 1·8)
Thalassemias	4·0 (2·2 to 6·0)	3·9 (2·7 to 5·4)	2·9 (1·9 to 4·5)	-10·9 (-32·8 to 90·8)	-26·4 (-40·2 to 0·1)	37·4 (20·7 to 55·9)	28·9 (20·4 to 40·1)	20·8 (13·9 to 31·5)	-28·3 (-45·2 to 50·0)	**-29·8 (-42·8 to -5·2)**
Thalassemia trait	3·4 (2·2 to 4·9)	5·0 (3·3 to 7·2)	5·6 (3·7 to 8·0)	**47·9 (33·4 to 64·6)**	11·6 (-0·1 to 23·4)	41·7 (27·7 to 60·3)	45·3 (30·3 to 66·0)	46·0 (30·5 to 65·8)	9·1 (-2·0 to 21·4)	1·3 (-8·7 to 12·0)
Sickle cell disorders	0·8 (0·4 to 1·1)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·9)	-24·8 (-41·7 to 47·4)	-1·7 (-20·9 to 24·0)	8·5 (5·1 to 12·6)	5·8 (4·1 to 7·9)	5·4 (3·7 to 8·0)	-35·8 (-49·1 to 14·0)	-7·5 (-24·9 to 15·6)
Sickle cell trait	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	13·8 (-36·4 to 146·7)	30·2 (-18·9 to 117·4)	0·7 (0·3 to 1·2)	0·6 (0·3 to 0·9)	0·7 (0·4 to 1·1)	-25·5 (-59·1 to 88·0)	27·4 (-21·9 to 109·2)
G6PD deficiency	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	8·7 (-14·6 to 108·0)	**-31·2 (-42·5 to -15·6)**	2·0 (1·3 to 2·9)	1·9 (1·4 to 2·6)	1·3 (0·9 to 1·9)	-9·7 (-27·2 to 60·7)	**-33·2 (-43·9 to -18·9)**
G6PD trait	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	25·6 (-46·3 to 131·9)	0·8 (-50·5 to 127·9)	0·6 (0·4 to 0·9)	0·5 (0·2 to 0·9)	0·5 (0·2 to 0·7)	-12·3 (-61·4 to 46·4)	-15·4 (-59·2 to 95·4)
Other hemoglobinopathies and hemolytic anemias	5·4 (3·7 to 7·0)	4·5 (3·4 to 5·7)	4·7 (3·5 to 6·1)	-18·7 (-33·3 to 12·9)	4·4 (-6·9 to 21·9)	65·8 (47·0 to 86·1)	45·5 (35·0 to 58·0)	43·8 (33·3 to 57·4)	**-32·3 (-42·2 to -10·3)**	-4·3 (-15·1 to 10·0)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	18·0 (12·7 to 26·3)	18·3 (14·5 to 22·9)	18·8 (14·2 to 24·3)	4·0 (-34·6 to 54·9)	3·1 (-23·5 to 34·7)	208·1 (154·3 to 286·4)	173·3 (141·9 to 217·1)	167·7 (130·3 to 215·2)	-15·1 (-41·8 to 19·6)	-2·8 (-25·8 to 22·1)
Musculoskeletal disorders	85·7 (62·0 to 110·7)	128·2 (93·2 to 168·2)	157·0 (113·8 to 204·2)	**49·8 (42·2 to 57·5)**	**22·4 (16·2 to 29·4)**	1916·7 (1388·9 to 2476·9)	1953·8 (1427·2 to 2549·4)	1966·5 (1442·5 to 2555·8)	1·9 (-2·2 to 6·6)	0·5 (-3·9 to 6·1)
Rheumatoid arthritis	6·1 (4·6 to 7·7)	7·2 (5·5 to 9·1)	8·4 (6·3 to 10·7)	**16·7 (5·8 to 29·5)**	**17·8 (9·4 to 27·6)**	148·4 (112·0 to 185·9)	120·6 (91·2 to 153·7)	116·6 (87·8 to 147·7)	**-18·8 (-25·2 to -11·5)**	-3·5 (-10·1 to 4·4)
Osteoarthritis	9·0 (6·3 to 12·2)	14·1 (9·8 to 19·1)	17·8 (12·5 to 24·3)	**57·1 (48·6 to 66·5)**	**26·7 (20·2 to 34·2)**	282·1 (198·3 to 383·5)	286·4 (199·8 to 386·5)	287·4 (201·7 to 390·3)	1·5 (-3·8 to 7·1)	0·3 (-4·7 to 6·1)
Low back and neck pain	53·8 (37·2 to 73·2)	80·6 (56·0 to 109·8)	96·6 (66·9 to 128·8)	**49·6 (39·8 to 61·3)**	**20·0 (9·7 to 30·1)**	1098·9 (762·4 to 1480·2)	1121·0 (784·1 to 1520·6)	1110·4 (770·5 to 1477·4)	1·9 (-4·2 to 9·6)	-0·9 (-9·1 to 7·0)
Low back pain	37·4 (25·2 to 51·9)	55·1 (37·1 to 76·8)	66·1 (44·6 to 91·7)	**47·0 (36·4 to 61·3)**	**20·0 (11·0 to 30·4)**	755·4 (512·4 to 1047·0)	762·9 (513·2 to 1058·0)	759·5 (515·9 to 1058·7)	0·7 (-5·7 to 9·7)	-0·4 (-7·5 to 7·6)
Neck pain	16·4 (10·5 to 23·0)	25·5 (16·9 to 35·8)	30·5 (20·4 to 42·3)	**55·2 (33·3 to 84·2)**	19·7 (-2·2 to 50·3)	343·6 (228·9 to 477·0)	358·1 (239·8 to 501·5)	350·9 (235·4 to 485·4)	4·4 (-8·9 to 19·4)	-2·1 (-19·4 to 23·9)
Gout	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**47·8 (13·4 to 91·9)**	**31·3 (3·4 to 70·0)**	1·7 (1·1 to 2·3)	1·6 (1·1 to 2·3)	1·7 (1·2 to 2·4)	-2·5 (-24·7 to 27·4)	5·4 (-17·0 to 34·7)
Other musculoskeletal disorders	16·7 (12·5 to 22·5)	26·3 (18·9 to 36·5)	34·0 (24·0 to 46·9)	**57·0 (44·4 to 72·7)**	**29·1 (20·5 to 38·7)**	385·5 (279·3 to 523·3)	424·1 (298·5 to 591·9)	450·4 (316·7 to 622·7)	**9·9 (2·9 to 17·9)**	6·2 (-0·7 to 13·7)
Other non-communicable diseases	211·9 (154·4 to 292·5)	260·2 (203·7 to 329·2)	273·4 (214·4 to 351·7)	25·0 (-4·6 to 49·4)	5·3 (-7·5 to 18·1)	3065·1 (2228·3 to 4056·6)	2938·0 (2236·1 to 3824·7)	2778·1 (2112·3 to 3670·0)	-3·4 (-17·3 to 7·7)	-5·3 (-12·6 to 2·2)
Congenital anomalies	106·9 (69·7 to 172·3)	121·2 (92·4 to 158·9)	115·0 (90·6 to 144·7)	16·6 (-26·5 to 67·0)	-4·7 (-26·3 to 21·4)	907·1 (610·9 to 1430·4)	910·0 (706·3 to 1176·1)	837·5 (671·1 to 1043·8)	3·0 (-33·7 to 43·5)	-7·6 (-27·2 to 16·0)
Neural tube defects	11·7 (5·0 to 23·9)	5·5 (2·6 to 11·8)	4·4 (2·0 to 9·1)	-52·6 (-80·5 to 29·0)	-20·7 (-63·6 to 73·8)	90·6 (39·5 to 184·9)	40·1 (19·5 to 84·4)	31·0 (14·6 to 63·2)	-55·5 (-81·3 to 17·1)	-22·4 (-63·7 to 64·6)
Congenital heart anomalies	41·7 (24·4 to 73·4)	46·9 (33·9 to 64·1)	44·0 (30·8 to 60·4)	16·8 (-32·2 to 97·6)	-6·7 (-33·7 to 35·5)	335·5 (198·3 to 582·5)	335·8 (244·2 to 456·7)	306·7 (214·9 to 420·0)	4·1 (-39·4 to 74·7)	-9·1 (-35·0 to 31·2)
Orofacial clefts	1·9 (0·8 to 3·8)	1·2 (0·6 to 2·3)	0·9 (0·5 to 1·7)	-37·0 (-70·7 to 36·7)	-18·1 (-55·7 to 40·2)	14·7 (6·5 to 29·8)	8·4 (4·2 to 16·0)	6·6 (3·6 to 11·6)	-41·7 (-72·8 to 24·3)	-19·7 (-56·4 to 36·2)
Down syndrome	13·1 (5·4 to 24·8)	12·1 (7·0 to 19·1)	10·4 (6·5 to 16·1)	-4·7 (-48·0 to 68·4)	-13·7 (-45·2 to 32·2)	110·5 (48·5 to 204·0)	90·8 (54·6 to 140·6)	76·5 (50·0 to 115·5)	-14·6 (-52·1 to 46·1)	-15·4 (-44·4 to 27·0)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**78·8 (22·6 to 158·6)**	22·7 (-18·6 to 77·8)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	34·0 (-7·9 to 93·9)	7·8 (-28·5 to 55·5)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	43·2 (-0·1 to 103·9)	16·8 (-10·3 to 53·5)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·2 (-28·5 to 45·3)	0·1 (-23·3 to 31·5)
Chromosomal unbalanced rearrangements	4·1 (2·1 to 8·5)	5·2 (3·6 to 8·2)	5·3 (3·8 to 7·5)	38·3 (-28·5 to 107·9)	5·8 (-25·3 to 41·5)	39·2 (23·2 to 73·2)	44·8 (32·0 to 65·9)	44·1 (32·3 to 59·5)	22·0 (-30·1 to 72·1)	0·2 (-25·6 to 30·1)
Other congenital anomalies	34·4 (20·2 to 58·7)	50·4 (37·2 to 67·7)	50·0 (37·1 to 65·9)	51·2 (-13·4 to 140·8)	-0·6 (-28·6 to 37·3)	316·5 (202·8 to 513·6)	390·0 (296·1 to 515·3)	372·4 (282·5 to 485·2)	26·9 (-23·6 to 89·5)	-4·3 (-29·3 to 28·6)
Skin and subcutaneous diseases	40·1 (27·2 to 58·5)	54·1 (36·9 to 78·3)	60·5 (40·8 to 89·2)	**35·0 (26·3 to 46·3)**	**11·7 (4·9 to 18·6)**	613·7 (420·5 to 894·3)	606·0 (416·4 to 870·0)	586·2 (399·9 to 852·2)	-1·6 (-7·6 to 6·8)	-3·2 (-8·9 to 2·2)
Dermatitis	11·0 (6·8 to 16·2)	15·3 (9·5 to 22·6)	17·5 (11·0 to 25·9)	**39·0 (34·4 to 43·2)**	**14·7 (11·0 to 18·5)**	161·3 (101·6 to 237·6)	161·4 (101·2 to 238·5)	161·4 (101·3 to 236·5)	0·1 (-2·4 to 2·6)	0·0 (-2·5 to 2·7)
Psoriasis	3·9 (2·6 to 5·5)	5·7 (3·8 to 8·0)	6·8 (4·6 to 9·5)	**44·0 (35·2 to 52·5)**	**18·7 (11·7 to 26·1)**	72·0 (48·5 to 100·5)	72·1 (48·5 to 101·7)	72·0 (48·7 to 100·9)	0·1 (-4·8 to 5·1)	0·0 (-5·4 to 5·3)
Cellulitis	2·5 (1·6 to 3·6)	1·1 (0·8 to 1·6)	0·9 (0·5 to 1·3)	**-55·4 (-72·9 to -25·0)**	-20·3 (-45·0 to 17·1)	32·7 (23·5 to 43·2)	11·9 (8·3 to 16·0)	9·0 (5·6 to 12·8)	**-63·5 (-75·0 to -47·5)**	-24·7 (-44·6 to 2·1)
Pyoderma	2·2 (1·3 to 3·5)	3·2 (2·4 to 4·2)	3·2 (2·2 to 4·6)	41·3 (-19·3 to 169·4)	-1·0 (-27·4 to 41·8)	29·2 (19·4 to 41·3)	34·2 (27·0 to 42·3)	32·5 (23·4 to 45·3)	18·5 (-25·3 to 93·3)	-6·1 (-27·8 to 24·1)
Scabies	2·3 (1·3 to 3·7)	2·9 (1·6 to 4·8)	3·4 (1·9 to 5·5)	**26·2 (2·3 to 57·5)**	17·7 (-6·5 to 43·3)	31·2 (17·8 to 50·6)	29·1 (16·2 to 47·7)	29·9 (16·2 to 48·6)	-6·7 (-23·9 to 16·3)	3·4 (-19·2 to 24·5)
Fungal skin diseases	2·6 (1·0 to 5·7)	3·7 (1·5 to 8·2)	4·3 (1·7 to 9·7)	**42·7 (40·6 to 44·9)**	**17·3 (15·4 to 19·2)**	44·0 (17·8 to 96·6)	44·0 (17·8 to 97·3)	44·1 (17·8 to 97·3)	0·2 (-0·6 to 1·1)	0·2 (-0·7 to 1·0)
Viral skin diseases	5·6 (3·2 to 8·7)	7·5 (4·3 to 11·9)	8·3 (4·7 to 13·3)	**34·8 (30·3 to 39·5)**	**11·1 (7·0 to 15·4)**	67·4 (38·7 to 107·1)	67·5 (38·6 to 108·2)	67·5 (38·4 to 107·9)	0·1 (-2·6 to 3·1)	0·1 (-2·9 to 3·1)
Acne vulgaris	3·6 (1·7 to 6·8)	4·8 (2·3 to 9·1)	5·5 (2·5 to 10·6)	**33·4 (4·8 to 81·7)**	15·3 (-10·2 to 45·8)	45·5 (20·8 to 86·7)	43·8 (20·2 to 83·3)	43·5 (20·0 to 83·1)	-3·8 (-24·0 to 29·3)	-0·1 (-23·2 to 25·8)
Alopecia areata	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	**38·4 (16·3 to 65·7)**	17·1 (-0·4 to 36·9)	3·4 (2·1 to 5·1)	3·3 (2·1 to 5·0)	3·3 (2·1 to 5·0)	-1·3 (-14·8 to 15·4)	-1·1 (-15·7 to 14·5)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**46·1 (14·9 to 86·6)**	17·3 (-10·3 to 49·4)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	1·1 (-21·4 to 30·2)	-1·6 (-26·0 to 30·1)
Urticaria	3·1 (1·7 to 4·9)	5·6 (3·2 to 8·8)	5·4 (3·1 to 8·8)	**80·7 (6·3 to 205·1)**	-1·3 (-40·1 to 54·9)	60·9 (32·8 to 94·4)	74·5 (44·1 to 111·6)	61·4 (35·5 to 98·4)	23·7 (-22·4 to 109·5)	-17·6 (-45·9 to 24·2)
Decubitus ulcer	0·8 (0·5 to 1·1)	1·0 (0·8 to 1·2)	1·1 (0·8 to 1·5)	25·2 (-13·3 to 90·3)	10·1 (-12·4 to 39·5)	19·5 (14·9 to 25·0)	17·4 (14·2 to 20·9)	15·7 (11·7 to 21·3)	-10·5 (-32·4 to 21·9)	-10·6 (-29·9 to 14·4)
Other skin and subcutaneous diseases	2·2 (1·1 to 4·3)	3·2 (1·5 to 6·4)	3·8 (1·9 to 7·6)	**43·6 (28·7 to 56·7)**	**18·7 (11·8 to 25·7)**	46·8 (20·8 to 99·4)	46·7 (20·7 to 101·6)	45·9 (20·7 to 99·3)	-0·3 (-6·6 to 6·3)	-1·8 (-5·9 to 3·0)
Sense organ diseases	42·5 (28·9 to 59·9)	57·8 (39·4 to 82·7)	66·7 (45·1 to 95·2)	**35·9 (30·2 to 41·7)**	**15·2 (10·5 to 20·3)**	1086·7 (750·0 to 1515·3)	998·9 (684·6 to 1410·8)	948·7 (654·1 to 1343·7)	**-8·1 (-11·1 to -5·0)**	**-5·1 (-8·3 to -1·6)**
Glaucoma	0·6 (0·4 to 0·9)	0·8 (0·6 to 1·2)	0·9 (0·6 to 1·3)	**35·9 (15·4 to 56·0)**	9·2 (-5·1 to 30·4)	19·2 (12·9 to 27·4)	17·1 (11·3 to 23·9)	15·0 (9·9 to 21·4)	-10·3 (-25·3 to 4·8)	-12·8 (-26·5 to 7·7)
Cataract	2·7 (1·8 to 3·8)	3·7 (2·5 to 5·2)	4·3 (2·9 to 6·0)	**37·7 (26·3 to 48·9)**	**15·7 (6·3 to 26·3)**	113·8 (78·0 to 160·5)	95·5 (64·8 to 132·4)	85·6 (57·8 to 120·1)	**-16·0 (-21·9 to -10·2)**	**-10·5 (-17·6 to -2·3)**
Macular degeneration	0·5 (0·3 to 0·7)	0·7 (0·4 to 1·0)	1·0 (0·6 to 1·4)	**45·1 (17·6 to 76·6)**	**45·9 (14·7 to 73·5)**	15·2 (9·8 to 22·3)	14·4 (9·4 to 20·7)	16·5 (10·8 to 24·0)	-4·9 (-22·9 to 14·0)	15·4 (-9·6 to 38·1)
Uncorrected refractive error	10·9 (6·6 to 17·4)	15·0 (8·9 to 24·8)	17·4 (10·3 to 28·5)	**37·2 (28·8 to 47·8)**	**15·8 (8·3 to 23·4)**	256·5 (155·2 to 408·7)	239·7 (142·5 to 388·7)	229·1 (136·9 to 372·7)	**-6·9 (-11·6 to -1·0)**	-4·5 (-10·0 to 1·1)
Age-related and other hearing loss	21·7 (14·7 to 30·6)	29·8 (20·0 to 41·9)	34·7 (23·2 to 48·6)	**37·1 (28·1 to 46·9)**	**16·4 (8·8 to 24·3)**	577·4 (396·8 to 800·5)	537·4 (366·2 to 744·2)	513·8 (350·8 to 714·4)	**-6·8 (-11·5 to -2·0)**	-4·5 (-9·2 to 0·4)
Other vision loss	1·8 (1·3 to 2·6)	2·0 (1·3 to 2·8)	1·9 (1·3 to 2·7)	7·8 (-3·4 to 19·1)	-3·7 (-13·7 to 11·6)	42·4 (28·7 to 58·1)	32·5 (21·5 to 45·1)	26·7 (17·5 to 36·8)	**-23·6 (-30·9 to -15·7)**	**-18·0 (-26·3 to -6·6)**
Other sense organ diseases	4·2 (2·7 to 6·2)	5·8 (3·6 to 8·7)	6·5 (4·0 to 9·6)	**36·4 (25·9 to 47·2)**	**11·9 (3·7 to 20·5)**	62·2 (39·1 to 90·7)	62·4 (38·6 to 92·9)	62·1 (38·4 to 92·2)	0·2 (-6·3 to 7·6)	-0·5 (-7·3 to 6·8)
Oral disorders	17·2 (10·4 to 26·5)	25·3 (15·3 to 39·0)	29·9 (18·0 to 46·6)	**46·7 (42·4 to 51·4)**	**18·3 (14·9 to 22·0)**	417·9 (260·3 to 626·7)	410·9 (257·9 to 618·6)	396·6 (245·9 to 599·8)	-1·7 (-4·6 to 1·4)	**-3·5 (-6·5 to -0·5)**
Deciduous caries	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·6)	**27·8 (18·4 to 37·9)**	4·4 (-3·3 to 12·3)	2·1 (0·9 to 4·0)	2·1 (0·9 to 4·1)	2·1 (0·9 to 4·1)	0·1 (-7·2 to 8·1)	0·8 (-6·6 to 8·4)
Permanent caries	2·6 (1·2 to 5·0)	3·7 (1·7 to 7·1)	4·2 (1·9 to 8·2)	**41·2 (32·8 to 49·3)**	**15·0 (7·0 to 23·0)**	39·1 (17·7 to 75·0)	39·2 (17·6 to 76·0)	39·0 (17·7 to 75·7)	0·4 (-5·2 to 5·7)	-0·5 (-7·1 to 6·2)
Periodontal diseases	3·8 (1·6 to 7·8)	5·7 (2·3 to 11·7)	6·9 (2·8 to 14·5)	**49·0 (39·2 to 58·8)**	**21·7 (13·3 to 30·3)**	85·1 (34·6 to 174·7)	85·6 (33·9 to 175·3)	85·4 (34·0 to 178·1)	0·7 (-6·0 to 7·3)	-0·2 (-7·0 to 6·8)
Edentulism and severe tooth loss	7·5 (5·0 to 10·5)	11·3 (7·6 to 15·5)	13·3 (9·0 to 18·4)	**49·9 (42·2 to 58·3)**	**18·1 (12·5 to 24·2)**	239·3 (161·5 to 330·9)	231·8 (158·2 to 318·6)	217·9 (147·3 to 299·4)	-3·1 (-7·5 to 1·8)	**-6·0 (-10·3 to -1·4)**
Other oral disorders	3·0 (1·9 to 4·5)	4·3 (2·7 to 6·5)	5·1 (3·2 to 7·7)	**42·6 (31·2 to 54·9)**	**17·9 (8·7 to 28·0)**	52·4 (32·4 to 77·2)	52·2 (33·0 to 78·2)	52·2 (32·8 to 79·1)	-0·4 (-7·6 to 7·9)	-0·2 (-7·6 to 7·8)
Sudden infant death syndrome	5·1 (1·2 to 13·1)	1·7 (0·6 to 4·7)	1·3 (0·4 to 3·7)	-70·1 (-92·9 to 122·9)	-24·2 (-74·3 to 89·3)	39·8 (9·0 to 101·7)	12·2 (4·5 to 33·0)	9·1 (2·4 to 25·1)	-73·0 (-93·6 to 101·1)	-26·1 (-74·9 to 84·5)
Injuries	850·7 (707·3 to 965·7)	656·2 (572·9 to 724·5)	582·9 (489·4 to 689·0)	**-23·1 (-34·0 to -8·6)**	-11·3 (-24·0 to 3·9)	9961·9 (8631·4 to 11070·6)	6272·5 (5457·3 to 6919·3)	5225·1 (4351·7 to 6184·5)	**-37·0 (-45·3 to -28·0)**	**-17·0 (-28·8 to -2·2)**
Transport injuries	337·7 (264·0 to 406·7)	206·5 (175·2 to 233·7)	170·5 (135·0 to 211·4)	**-38·5 (-51·6 to -24·5)**	-17·6 (-33·1 to 1·8)	4098·1 (3352·6 to 4753·3)	2065·8 (1730·9 to 2330·9)	1599·8 (1258·7 to 2016·4)	**-49·3 (-59·4 to -39·4)**	**-22·8 (-37·2 to -4·9)**
Road injuries	301·5 (240·5 to 361·9)	187·4 (158·0 to 212·5)	159·5 (125·5 to 199·8)	**-37·6 (-51·1 to -23·9)**	-15·0 (-31·4 to 4·3)	3764·3 (3124·9 to 4341·8)	1909·4 (1585·0 to 2153·7)	1507·6 (1182·1 to 1902·5)	**-49·1 (-59·4 to -39·3)**	**-21·3 (-36·3 to -3·0)**
Pedestrian road injuries	188·6 (143·1 to 234·6)	108·1 (86·9 to 128·3)	91·1 (67·3 to 123·3)	**-42·3 (-57·8 to -22·9)**	-16·1 (-34·4 to 8·3)	2267·5 (1763·8 to 2734·4)	1050·8 (851·2 to 1242·6)	822·3 (601·5 to 1107·4)	**-53·3 (-65·4 to -39·0)**	-22·2 (-39·8 to 1·6)
Cyclist road injuries	28·1 (20·1 to 35·7)	16·5 (12·3 to 21·0)	10·9 (6·7 to 18·2)	**-41·3 (-58·3 to -17·1)**	-38·8 (-56·8 to 14·7)	424·0 (301·7 to 531·3)	185·6 (138·6 to 234·2)	105·3 (66·5 to 173·7)	**-56·2 (-68·8 to -38·6)**	**-47·0 (-62·0 to -1·9)**
Motorcyclist road injuries	7·4 (5·3 to 9·8)	4·5 (3·4 to 5·9)	4·5 (3·1 to 6·3)	**-39·5 (-55·4 to -15·2)**	0·6 (-21·1 to 33·9)	108·9 (80·0 to 142·7)	53·2 (40·7 to 69·3)	47·7 (33·5 to 66·7)	**-51·2 (-63·3 to -33·8)**	-11·6 (-30·3 to 15·7)
Motor vehicle road injuries	72·3 (54·8 to 95·2)	57·2 (43·5 to 69·3)	51·9 (38·0 to 66·2)	-19·9 (-42·6 to 7·3)	-9·6 (-27·9 to 12·4)	897·6 (705·9 to 1128·7)	607·2 (470·1 to 715·6)	521·2 (378·8 to 664·1)	**-31·9 (-48·6 to -12·8)**	-14·4 (-31·0 to 5·0)
Other road injuries	5·2 (2·9 to 7·8)	1·1 (0·8 to 1·6)	1·0 (0·8 to 1·4)	**-78·8 (-86·0 to -55·9)**	-5·2 (-27·5 to 22·5)	66·2 (38·4 to 95·4)	12·7 (9·6 to 18·1)	11·1 (8·1 to 15·2)	**-81·4 (-86·7 to -63·1)**	-12·3 (-33·5 to 12·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	36·1 (21·7 to 51·6)	19·1 (14·1 to 24·8)	11·0 (8·3 to 14·9)	**-46·2 (-64·5 to -17·2)**	**-43·8 (-58·8 to -12·5)**	333·7 (213·5 to 457·8)	156·3 (119·0 to 196·2)	92·2 (71·2 to 121·8)	**-52·6 (-66·8 to -30·7)**	**-42·1 (-56·2 to -15·1)**
Unintentional injuries	458·0 (358·6 to 553·8)	403·5 (339·7 to 460·9)	357·5 (287·5 to 433·1)	-12·6 (-27·9 to 14·4)	-12·3 (-23·6 to 3·9)	5062·8 (4193·0 to 5949·6)	3683·4 (3116·0 to 4165·9)	3090·0 (2539·0 to 3724·7)	**-27·8 (-38·8 to -10·1)**	**-16·6 (-27·0 to -2·4)**
Falls	15·0 (11·6 to 19·4)	19·3 (15·3 to 23·6)	22·6 (17·4 to 27·9)	32·5 (-3·6 to 58·5)	16·4 (-0·1 to 36·3)	327·5 (264·5 to 392·8)	300·4 (237·7 to 366·2)	295·2 (226·5 to 369·4)	-6·9 (-26·3 to 5·9)	-2·0 (-13·4 to 11·7)
Drowning	85·7 (46·0 to 123·3)	64·4 (49·5 to 82·8)	53·8 (38·1 to 82·2)	-27·3 (-52·1 to 61·3)	-18·4 (-36·4 to 18·7)	832·6 (475·0 to 1161·9)	514·9 (403·2 to 654·9)	415·1 (297·8 to 633·5)	-40·3 (-59·1 to 24·0)	-21·1 (-37·3 to 12·2)
Fire, heat, and hot substances	24·7 (17·1 to 34·0)	13·8 (10·5 to 17·6)	11·6 (8·5 to 16·2)	**-43·7 (-63·7 to -13·1)**	-16·9 (-38·9 to 15·1)	273·7 (203·6 to 364·6)	132·3 (103·1 to 162·3)	107·1 (81·4 to 141·5)	**-51·2 (-67·3 to -31·1)**	-19·3 (-37·8 to 4·7)
Poisonings	41·3 (29·4 to 64·0)	31·1 (18·8 to 39·7)	25·1 (15·8 to 35·0)	-19·9 (-59·1 to 17·3)	-19·9 (-39·9 to 11·9)	558·3 (400·0 to 871·2)	324·6 (193·5 to 413·6)	230·1 (143·5 to 320·4)	**-38·1 (-68·9 to -10·1)**	**-29·8 (-47·5 to -2·3)**
Exposure to mechanical forces	36·9 (27·8 to 56·1)	36·5 (29·3 to 45·5)	30·9 (24·0 to 40·3)	2·0 (-43·0 to 43·0)	-16·0 (-32·6 to 8·4)	472·5 (377·1 to 697·5)	347·9 (285·9 to 417·3)	272·4 (215·8 to 342·7)	**-24·8 (-55·1 to -2·3)**	**-22·1 (-35·6 to -3·6)**
Unintentional firearm injuries	6·9 (4·9 to 10·5)	7·3 (5·0 to 9·2)	6·2 (4·3 to 9·0)	9·0 (-44·6 to 61·1)	-15·7 (-38·7 to 22·2)	101·3 (73·8 to 154·3)	78·5 (53·7 to 98·5)	58·2 (40·3 to 83·4)	-19·8 (-58·9 to 16·0)	-27·2 (-46·1 to 4·1)
Unintentional suffocation	1·7 (0·8 to 3·9)	4·2 (2·2 to 7·7)	3·7 (1·8 to 8·1)	165·4 (-8·2 to 588·4)	-17·4 (-56·6 to 80·5)	16·3 (8·5 to 33·9)	32·4 (18·6 to 57·0)	27·4 (14·2 to 57·6)	107·6 (-20·7 to 383·6)	-20·0 (-55·5 to 64·0)
Other exposure to mechanical forces	28·3 (20·0 to 44·9)	25·0 (19·5 to 32·6)	21·0 (16·2 to 27·9)	-8·8 (-49·7 to 37·1)	-16·1 (-35·5 to 9·4)	355·0 (269·4 to 520·1)	236·9 (189·0 to 295·3)	186·9 (146·8 to 237·7)	**-31·5 (-57·6 to -7·4)**	**-21·2 (-36·2 to -1·6)**
Adverse effects of medical treatment	16·1 (11·7 to 23·8)	20·4 (15·2 to 27·0)	20·6 (14·3 to 30·5)	27·5 (-15·0 to 85·1)	0·2 (-26·7 to 39·4)	213·9 (166·8 to 286·6)	222·8 (169·3 to 281·6)	209·6 (148·8 to 290·2)	4·0 (-22·8 to 39·2)	-6·3 (-28·4 to 21·6)
Animal contact	3·1 (1·9 to 4·8)	2·7 (1·9 to 4·0)	2·5 (1·8 to 3·6)	-14·3 (-38·0 to 43·4)	-9·2 (-27·9 to 17·4)	36·1 (23·3 to 55·2)	26·3 (19·3 to 38·1)	22·8 (16·8 to 32·8)	-28·1 (-45·5 to 8·8)	-13·8 (-29·5 to 7·5)
Venomous animal contact	1·1 (0·6 to 2·1)	0·8 (0·5 to 1·3)	0·7 (0·5 to 1·2)	-27·7 (-55·7 to 25·8)	-11·5 (-32·3 to 20·3)	13·0 (7·6 to 23·2)	7·9 (5·6 to 12·7)	6·6 (4·6 to 10·8)	**-38·3 (-59·0 to -4·6)**	-16·5 (-34·6 to 9·7)
Non-venomous animal contact	2·0 (1·1 to 3·0)	1·9 (1·3 to 2·8)	1·8 (1·3 to 2·7)	-5·9 (-35·6 to 63·9)	-8·8 (-28·2 to 20·2)	23·1 (14·1 to 32·8)	18·4 (13·2 to 26·5)	16·1 (11·7 to 23·9)	-21·3 (-42·6 to 24·3)	-12·6 (-29·8 to 9·7)
Foreign body	214·8 (133·7 to 294·5)	192·5 (140·1 to 252·9)	171·2 (115·1 to 232·8)	-12·2 (-32·9 to 43·2)	-12·0 (-26·2 to 11·8)	2101·3 (1354·6 to 2893·3)	1594·8 (1155·0 to 2089·4)	1361·2 (927·2 to 1849·9)	-25·6 (-41·5 to 14·4)	-15·6 (-28·3 to 5·2)
Pulmonary aspiration and foreign body in airway	214·5 (133·4 to 294·1)	192·1 (139·7 to 252·5)	170·7 (114·7 to 232·3)	-12·2 (-32·9 to 43·2)	-12·1 (-26·3 to 11·8)	2096·2 (1349·5 to 2888·2)	1590·0 (1150·3 to 2084·5)	1356·5 (922·4 to 1844·4)	-25·6 (-41·6 to 14·5)	-15·6 (-28·4 to 5·2)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**37·6 (18·0 to 58·6)**	13·9 (-1·9 to 29·6)	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·7)	0·4 (0·3 to 0·7)	-2·8 (-14·3 to 9·3)	-3·0 (-13·8 to 8·7)
Foreign body in other body part	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	32·3 (-22·8 to 65·0)	11·1 (-9·1 to 40·1)	4·6 (3·4 to 6·3)	4·4 (3·5 to 5·4)	4·3 (3·3 to 5·5)	-1·3 (-30·9 to 16·9)	-1·8 (-16·1 to 16·7)
Other unintentional injuries	20·3 (14·4 to 25·7)	22·8 (17·2 to 27·9)	19·2 (15·1 to 24·6)	10·2 (-14·1 to 63·1)	-16·1 (-30·3 to 3·8)	246·9 (188·7 to 297·8)	219·4 (175·1 to 259·8)	176·5 (142·7 to 219·2)	-12·5 (-28·2 to 18·6)	**-19·7 (-31·1 to -3·8)**
Self-harm and interpersonal violence	54·9 (37·1 to 69·4)	45·9 (36·4 to 54·4)	53·8 (37·7 to 69·5)	-16·6 (-38·1 to 20·5)	17·0 (-13·7 to 51·3)	798·5 (567·9 to 963·0)	519·5 (403·5 to 613·9)	522·3 (369·7 to 682·9)	**-35·4 (-50·7 to -9·2)**	0·5 (-24·3 to 29·1)
Self-harm	25·2 (14·2 to 32·3)	19·3 (14·9 to 24·6)	21·8 (14·7 to 31·5)	-25·7 (-47·4 to 54·6)	12·5 (-16·8 to 52·3)	452·1 (260·2 to 571·1)	251·4 (196·7 to 318·7)	236·9 (161·7 to 340·7)	-45·6 (-60·8 to 12·0)	-6·4 (-29·4 to 25·2)
Interpersonal violence	29·6 (18·8 to 41·8)	26·6 (18·3 to 33·0)	31·9 (18·2 to 44·1)	-9·5 (-37·2 to 36·6)	19·7 (-19·5 to 63·0)	346·3 (236·5 to 479·4)	268·2 (181·8 to 325·5)	285·4 (159·7 to 397·1)	-22·6 (-46·7 to 15·3)	5·8 (-27·5 to 44·8)
Assault by firearm	6·1 (3·3 to 10·0)	9·2 (5·2 to 12·8)	12·3 (5·4 to 19·6)	46·7 (-13·6 to 222·6)	30·9 (-17·4 to 95·2)	82·4 (46·1 to 144·3)	97·8 (54·3 to 136·3)	111·4 (49·5 to 178·1)	17·4 (-34·8 to 145·8)	12·7 (-28·3 to 64·2)
Assault by sharp object	1·5 (0·8 to 2·6)	1·2 (0·8 to 1·9)	1·5 (0·9 to 2·3)	-20·3 (-53·7 to 52·8)	21·7 (-18·8 to 69·4)	19·4 (12·4 to 28·9)	13·0 (8·9 to 20·1)	14·2 (8·9 to 21·9)	-33·0 (-55·1 to 7·4)	9·6 (-24·1 to 51·5)
Assault by other means	22·0 (13·5 to 31·4)	16·2 (11·4 to 21·3)	18·2 (10·7 to 25·2)	-25·5 (-49·8 to 14·0)	13·0 (-25·0 to 53·7)	244·5 (161·5 to 343·9)	157·3 (107·6 to 203·2)	159·7 (92·6 to 222·6)	**-35·2 (-54·7 to -3·6)**	1·0 (-31·0 to 37·8)
Forces of nature, war, and legal intervention	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·5)	1·1 (0·7 to 2·1)	**104·5 (73·4 to 170·6)**	**410·7 (231·2 to 769·7)**	2·6 (1·2 to 4·9)	3·7 (1·7 to 7·7)	13·1 (8·0 to 25·2)	**42·0 (20·3 to 88·4)**	**259·9 (139·0 to 508·3)**
Exposure to forces of nature	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·3)	1·1 (0·6 to 2·0)	**42·3 (29·6 to 54·6)**	**613·7 (365·6 to 1139·9)**	2·6 (1·2 to 4·9)	2·6 (1·2 to 4·9)	12·4 (7·5 to 23·6)	-0·2 (-9·1 to 9·5)	**393·2 (228·0 to 734·1)**
Collective violence and legal intervention	-	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	-	**-28·1 (-32·0 to -23·8)**	-	1·2 (0·4 to 2·8)	0·7 (0·3 to 1·7)	-	**-37·3 (-41·0 to -33·0)**

Web Table 9. Bosnia and Herzegovina all ages DALYs (thousands) and age-standardised DALY rate (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	1214·9 (1094·2 to 1354·2)	1142·5 (1017·1 to 1283·0)	1110·4 (985·4 to 1253·8)	**-6·2 (-8·3 to -2·5)**	-2·8 (-6·8 to 1·3)	30387·9 (27602·8 to 33607·7)	26573·7 (23627·5 to 29889·6)	23332·6 (20550·5 to 26573·9)	**-12·7 (-15·2 to -9·2)**	**-12·3 (-15·9 to -8·0)**
Communicable, maternal, neonatal, and nutritional diseases	148·9 (133·6 to 169·2)	60·2 (51·5 to 71·7)	48·7 (39·7 to 59·8)	**-59·6 (-62·7 to -56·5)**	**-19·4 (-26·6 to -10·4)**	3894·6 (3534·9 to 4361·4)	2111·2 (1847·6 to 2453·1)	1593·8 (1285·0 to 1964·9)	**-45·9 (-49·9 to -41·6)**	**-25·2 (-35·2 to -12·7)**
HIV/AIDS and tuberculosis	9·3 (8·6 to 11·1)	5·1 (3·6 to 5·8)	4·2 (2·7 to 4·8)	**-43·4 (-64·7 to -36·7)**	**-18·4 (-27·9 to -8·2)**	235·9 (218·6 to 279·0)	111·5 (76·7 to 126·3)	82·3 (54·0 to 94·5)	**-51·3 (-69·4 to -45·7)**	**-26·1 (-34·2 to -17·3)**
Tuberculosis	9·3 (8·6 to 11·1)	5·1 (3·5 to 5·8)	4·2 (2·7 to 4·8)	**-43·6 (-64·9 to -36·9)**	**-18·8 (-28·3 to -8·4)**	235·9 (218·6 to 279·0)	111·1 (76·3 to 125·9)	81·5 (53·1 to 93·8)	**-51·5 (-69·6 to -45·9)**	**-26·7 (-34·7 to -17·6)**
HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**2985·5 (780·2 to 1794727·1)**	**77·7 (42·1 to 441·1)**	0·0 (0·0 to 0·0)	0·4 (0·2 to 0·6)	0·8 (0·6 to 1·2)	**3529·5 (975·6 to 2174273·6)**	**76·7 (40·3 to 444·8)**
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**2254·6 (549·8 to 94852·0)**	**56·0 (24·8 to 358·5)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**2669·9 (695·9 to 112875·2)**	**55·6 (24·9 to 361·3)**
HIV/AIDS resulting in other diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**3253·5 (832·5 to ·)**	**78·9 (43·2 to 445·0)**	0·0 (0·0 to 0·0)	0·4 (0·2 to 0·5)	0·8 (0·6 to 1·1)	**3940·5 (1058·3 to ·)**	**77·9 (41·4 to 449·2)**
Diarrhea, lower respiratory, and other common infectious diseases	28·7 (26·3 to 31·3)	13·7 (12·2 to 15·7)	11·1 (9·4 to 14·0)	**-52·6 (-57·3 to -45·8)**	**-19·6 (-29·2 to -6·4)**	747·6 (687·0 to 814·9)	407·9 (360·6 to 464·2)	290·1 (244·0 to 359·1)	**-45·5 (-51·4 to -38·5)**	**-29·1 (-39·0 to -17·0)**
Diarrheal diseases	4·7 (3·7 to 5·9)	1·7 (1·2 to 2·2)	1·5 (1·1 to 2·1)	**-64·6 (-72·8 to -53·3)**	-7·6 (-27·0 to 9·0)	121·7 (95·2 to 153·4)	64·9 (46·2 to 90·4)	54·5 (38·7 to 73·7)	**-47·3 (-60·9 to -26·9)**	-14·5 (-37·9 to 6·3)
Intestinal infectious diseases	1·4 (0·8 to 2·3)	0·4 (0·2 to 0·8)	0·4 (0·2 to 0·9)	**-70·8 (-85·4 to -45·3)**	11·5 (-40·4 to 88·9)	32·0 (18·0 to 53·3)	13·2 (6·1 to 26·6)	14·6 (6·9 to 27·6)	**-59·4 (-80·3 to -21·5)**	12·0 (-45·0 to 98·5)
Typhoid fever	0·5 (0·2 to 1·0)	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·6)	**-44·8 (-64·8 to -17·3)**	15·9 (-31·0 to 86·0)	11·8 (5·6 to 22·3)	8·9 (4·2 to 17·7)	10·5 (4·8 to 19·8)	-23·6 (-52·5 to 13·1)	17·3 (-29·4 to 91·2)
Paratyphoid fever	0·2 (0·1 to 0·3)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	**-48·9 (-69·9 to -21·1)**	22·6 (-30·6 to 100·4)	3·8 (1·7 to 7·5)	2·7 (1·2 to 5·4)	3·4 (1·5 to 6·8)	-28·4 (-57·2 to 12·8)	24·7 (-29·3 to 108·9)
Other intestinal infectious diseases	0·7 (0·3 to 1·3)	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·1)	**-97·4 (-99·9 to -53·5)**	-60·3 (-99·1 to 3281·2)	16·4 (6·7 to 31·2)	1·6 (0·0 to 10·3)	0·7 (0·0 to 5·5)	**-96·8 (-99·9 to -23·7)**	-62·7 (-99·3 to 4006·7)
Lower respiratory infections	16·6 (15·0 to 18·3)	8·6 (7·5 to 10·8)	6·7 (5·5 to 9·4)	**-48·3 (-55·5 to -37·2)**	**-23·8 (-35·7 to -6·1)**	447·8 (405·4 to 496·9)	241·5 (210·5 to 298·8)	152·5 (126·3 to 207·3)	**-46·4 (-54·1 to -35·8)**	**-37·3 (-48·0 to -22·6)**
Upper respiratory infections	0·6 (0·4 to 1·0)	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·7)	**-23·2 (-31·9 to -14·2)**	-3·6 (-12·8 to 6·0)	13·5 (8·2 to 21·1)	12·4 (7·4 to 19·8)	12·2 (7·1 to 19·8)	-8·0 (-19·0 to 2·2)	-1·9 (-10·9 to 6·7)
Otitis media	1·1 (0·7 to 1·7)	0·8 (0·5 to 1·3)	0·7 (0·5 to 1·2)	**-28·2 (-34·8 to -21·7)**	**-9·5 (-16·5 to -1·9)**	25·6 (16·7 to 38·7)	23·4 (14·9 to 36·1)	21·6 (13·6 to 33·8)	**-8·8 (-16·9 to -0·4)**	-7·9 (-15·5 to 0·1)
Meningitis	2·6 (2·1 to 3·2)	0·7 (0·6 to 0·9)	0·4 (0·3 to 0·5)	**-72·1 (-78·1 to -65·2)**	**-42·1 (-52·8 to -27·6)**	64·6 (52·4 to 78·2)	26·0 (20·4 to 33·3)	13·8 (10·5 to 18·5)	**-59·8 (-69·3 to -47·7)**	**-47·3 (-59·4 to -28·2)**
Pneumococcal meningitis	0·6 (0·5 to 0·8)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-68·9 (-79·2 to -56·8)**	**-37·9 (-56·0 to -8·9)**	14·6 (10·8 to 18·7)	6·3 (4·6 to 8·5)	3·5 (2·5 to 4·8)	**-56·6 (-71·1 to -37·8)**	**-44·7 (-62·6 to -17·1)**
H influenzae type B meningitis	0·6 (0·4 to 0·7)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-77·0 (-84·5 to -64·2)**	**-38·5 (-58·7 to -7·0)**	13·9 (9·7 to 19·0)	5·3 (3·6 to 7·6)	3·1 (2·0 to 4·9)	**-62·5 (-75·5 to -40·2)**	**-42·3 (-63·8 to -5·1)**
Meningococcal meningitis	0·7 (0·5 to 1·0)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-76·5 (-85·2 to -66·4)**	**-49·6 (-67·8 to -13·4)**	17·9 (12·7 to 24·2)	6·2 (4·2 to 8·8)	2·8 (1·8 to 4·4)	**-64·6 (-79·2 to -47·1)**	**-54·7 (-73·4 to -22·5)**
Other meningitis	0·7 (0·6 to 1·0)	0·3 (0·2 to 0·3)	0·1 (0·1 to 0·2)	**-66·0 (-74·8 to -55·8)**	**-42·9 (-57·4 to -22·0)**	18·1 (14·1 to 23·5)	8·2 (6·2 to 10·5)	4·4 (3·2 to 6·0)	**-54·6 (-66·9 to -38·7)**	**-46·5 (-62·2 to -23·1)**
Encephalitis	1·0 (0·8 to 1·2)	0·7 (0·6 to 1·0)	0·6 (0·5 to 0·9)	**-30·3 (-42·3 to -6·7)**	-15·4 (-30·0 to 1·5)	24·1 (19·8 to 28·9)	19·2 (15·6 to 25·6)	15·2 (11·8 to 22·9)	-21·0 (-36·6 to 1·6)	**-20·9 (-37·3 to -1·0)**
Diphtheria	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-59·2 (-95·7 to 266·8)	-44·5 (-93·2 to 260·8)	0·6 (0·1 to 1·8)	0·3 (0·0 to 1·1)	0·2 (0·0 to 0·4)	-43·8 (-94·9 to 434·1)	-45·0 (-93·9 to 345·1)
Whooping cough	0·2 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-66·6 (-78·3 to -51·0)**	**-29·9 (-46·6 to -14·2)**	4·1 (2·5 to 6·5)	2·1 (1·6 to 2·9)	1·4 (1·1 to 1·9)	**-48·7 (-68·6 to -13·8)**	**-32·0 (-50·5 to -13·6)**
Tetanus	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-49·6 (-80·5 to -36·7)**	**-25·5 (-54·1 to -4·7)**	1·3 (1·0 to 2·4)	0·7 (0·4 to 0·8)	0·5 (0·2 to 0·7)	**-39·5 (-77·5 to -22·6)**	-21·1 (-52·6 to 3·7)
Measles	0·3 (0·0 to 1·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-98·8 (-99·9 to -86·2)**	-40·5 (-94·4 to 540·8)	7·7 (1·0 to 27·9)	0·2 (0·0 to 0·7)	0·1 (0·0 to 0·5)	**-97·7 (-99·8 to -73·2)**	-36·2 (-94·0 to 580·3)
Varicella and herpes zoster	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-23·2 (-54·8 to 29·5)	-7·8 (-43·7 to 46·4)	4·6 (2·8 to 7·4)	4·1 (2·5 to 6·4)	3·5 (2·2 to 5·5)	-11·2 (-51·1 to 60·6)	-13·9 (-52·4 to 61·4)
Neglected tropical diseases and malaria	0·9 (0·8 to 1·1)	0·4 (0·4 to 0·5)	0·3 (0·3 to 0·4)	**-55·6 (-62·5 to -48·6)**	**-25·2 (-35·7 to -13·7)**	21·4 (18·1 to 25·7)	10·3 (9·0 to 12·1)	7·5 (6·3 to 9·1)	**-51·3 (-58·7 to -43·9)**	**-27·5 (-37·3 to -16·5)**
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-26·0 (-80·2 to 156·5)	-15·9 (-71·7 to 242·8)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-5·0 (-74·5 to 225·4)	-11·5 (-70·4 to 258·6)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·1 (0·1 to 0·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-85·9 (-91·4 to -78·8)**	-33·5 (-64·0 to 5·2)	3·1 (2·2 to 4·4)	0·6 (0·4 to 0·8)	0·4 (0·2 to 0·6)	**-81·2 (-89·0 to -72·3)**	-32·2 (-63·4 to 9·5)
Visceral leishmaniasis	0·1 (0·1 to 0·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-85·9 (-91·4 to -78·8)**	-33·5 (-64·0 to 5·2)	3·1 (2·2 to 4·4)	0·6 (0·4 to 0·8)	0·4 (0·2 to 0·6)	**-81·2 (-89·0 to -72·3)**	-32·2 (-63·4 to 9·5)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-27·3 (-64·2 to 52·2)	**-44·2 (-64·3 to -1·5)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-20·8 (-62·5 to 66·6)	-39·8 (-60·1 to 11·1)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-66·4 (-95·1 to 55·8)	-18·3 (-83·0 to 192·1)	2·2 (0·5 to 5·3)	0·6 (0·2 to 1·8)	0·5 (0·2 to 1·0)	-68·4 (-94·9 to 39·4)	-23·0 (-83·6 to 160·8)
Cystic echinococcosis	0·4 (0·4 to 0·5)	0·3 (0·2 to 0·3)	0·2 (0·2 to 0·2)	**-41·8 (-49·4 to -36·0)**	**-22·3 (-30·6 to -14·9)**	10·2 (8·5 to 12·3)	6·1 (5·0 to 7·5)	4·5 (3·6 to 5·7)	**-39·8 (-47·0 to -34·1)**	**-26·2 (-34·4 to -18·6)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-61·6 (-66·8 to -31·0)**	**-30·0 (-41·9 to -8·7)**	1·9 (1·3 to 2·2)	1·0 (0·9 to 1·8)	0·7 (0·6 to 1·4)	**-50·9 (-57·5 to -7·2)**	**-29·1 (-43·3 to -6·0)**
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-52·1 (-63·7 to -36·9)**	**-22·4 (-46·2 to -1·3)**	1·4 (1·0 to 2·3)	0·8 (0·6 to 1·1)	0·6 (0·4 to 0·9)	**-39·0 (-55·4 to -17·8)**	-19·3 (-44·4 to 5·7)
Intestinal nematode infections	-	-	-	-	-	-	-	-	-	-
Ascariasis	-	-	-	-	-	-	-	-	-	-
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	-	-	-	-	-	-	-	-	-	-
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-61·5 (-68·9 to -51·4)**	**-37·5 (-49·2 to -21·9)**	2·5 (2·1 to 2·9)	1·1 (1·0 to 1·4)	0·8 (0·6 to 1·0)	**-54·3 (-62·9 to -43·8)**	**-34·2 (-47·9 to -17·0)**
Maternal disorders	1·4 (1·1 to 1·7)	0·4 (0·3 to 0·5)	0·2 (0·2 to 0·3)	**-73·1 (-81·0 to -61·4)**	**-34·6 (-53·4 to -9·2)**	26·3 (21·2 to 31·7)	10·0 (7·2 to 13·6)	6·7 (4·8 to 9·0)	**-62·8 (-73·6 to -46·4)**	**-33·1 (-52·7 to -7·2)**
Maternal hemorrhage	0·2 (0·1 to 0·3)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-71·8 (-84·0 to -50·9)**	**-34·8 (-55·6 to -2·2)**	3·2 (2·1 to 4·8)	1·3 (0·8 to 1·9)	0·9 (0·5 to 1·3)	**-60·9 (-78·0 to -31·7)**	-32·7 (-53·9 to 2·0)
Maternal sepsis and other maternal infections	0·1 (0·1 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-76·2 (-86·5 to -51·3)**	-38·0 (-65·1 to 11·7)	2·8 (1·6 to 4·4)	0·9 (0·5 to 1·4)	0·6 (0·3 to 0·9)	**-67·5 (-81·4 to -33·4)**	-36·7 (-65·6 to 15·8)
Maternal hypertensive disorders	0·2 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-69·1 (-84·1 to -42·1)**	-20·0 (-53·5 to 33·9)	3·1 (1·9 to 4·6)	1·4 (0·8 to 2·2)	1·1 (0·6 to 1·8)	**-55·8 (-77·6 to -17·6)**	-19·1 (-53·4 to 37·3)
Obstructed labor	0·2 (0·1 to 0·3)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-73·5 (-86·1 to -44·3)**	-48·3 (-71·3 to 1·7)	3·2 (2·0 to 4·8)	1·2 (0·6 to 2·0)	0·6 (0·4 to 1·0)	**-62·4 (-80·2 to -20·9)**	-47·6 (-70·8 to 4·5)
Complications of abortion	0·2 (0·2 to 0·3)	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	**-69·7 (-80·9 to -50·4)**	**-39·6 (-62·7 to -0·6)**	4·7 (3·3 to 6·6)	2·0 (1·3 to 2·8)	1·2 (0·8 to 1·8)	**-58·9 (-74·1 to -32·6)**	-38·0 (-62·2 to 2·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	0·1 (0·1 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-74·8 (-92·1 to -45·5)**	-30·9 (-76·1 to 116·6)	2·2 (1·4 to 3·4)	0·8 (0·2 to 1·5)	0·5 (0·3 to 0·9)	**-64·5 (-88·9 to -21·8)**	-29·0 (-75·8 to 123·4)
Late maternal deaths	0·1 (0·1 to 0·3)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-80·4 (-91·0 to -42·4)**	-21·9 (-65·3 to 65·0)	2·8 (1·2 to 5·2)	0·7 (0·4 to 1·2)	0·6 (0·3 to 1·1)	**-73·5 (-87·8 to -21·3)**	-19·9 (-64·0 to 73·3)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**714·6 (429·5 to 1169·9)**	-3·8 (-36·5 to 50·7)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**1076·0 (670·0 to 1724·7)**	-2·7 (-36·5 to 51·6)
Other maternal disorders	0·2 (0·1 to 0·3)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-72·0 (-83·7 to -50·1)**	-35·8 (-64·1 to 16·4)	4·2 (2·8 to 6·0)	1·7 (1·0 to 2·4)	1·1 (0·7 to 1·7)	**-60·8 (-77·3 to -30·1)**	-34·4 (-63·2 to 19·3)
Neonatal disorders	66·8 (62·1 to 71·9)	18·7 (16·3 to 21·2)	13·6 (10·2 to 17·8)	**-72·1 (-75·5 to -68·1)**	**-28·2 (-45·0 to -6·1)**	1883·5 (1756·7 to 2019·9)	912·1 (806·9 to 1024·7)	599·5 (434·4 to 820·7)	**-51·7 (-57·5 to -45·4)**	**-35·4 (-52·2 to -12·0)**
Preterm birth complications	37·3 (24·4 to 50·2)	9·6 (6·9 to 12·4)	6·7 (4·7 to 9·7)	**-74·3 (-80·4 to -63·5)**	**-30·8 (-50·2 to -2·2)**	1061·5 (686·3 to 1436·5)	481·0 (328·3 to 639·3)	303·6 (199·3 to 464·5)	**-54·8 (-65·8 to -35·2)**	**-37·7 (-57·9 to -7·1)**
Neonatal encephalopathy due to birth asphyxia and trauma	20·2 (10·0 to 32·1)	4·8 (2·9 to 7·1)	3·0 (1·7 to 4·9)	**-76·3 (-85·3 to -59·8)**	-38·2 (-60·5 to 2·5)	569·0 (275·5 to 912·6)	242·2 (141·9 to 367·7)	142·0 (75·1 to 242·8)	**-57·1 (-74·5 to -24·7)**	**-42·6 (-64·7 to -0·4)**
Neonatal sepsis and other neonatal infections	1·7 (0·6 to 4·2)	0·6 (0·3 to 1·3)	0·5 (0·2 to 1·1)	**-60·2 (-86·7 to -9·7)**	-20·9 (-62·7 to 62·1)	48·0 (16·5 to 121·3)	35·0 (14·7 to 76·4)	26·1 (10·3 to 58·6)	-21·1 (-73·6 to 79·2)	-25·5 (-64·9 to 52·9)
Hemolytic disease and other neonatal jaundice	1·9 (1·0 to 3·2)	1·3 (0·7 to 2·4)	1·2 (0·6 to 2·6)	-33·4 (-70·3 to 69·7)	-10·8 (-55·5 to 154·0)	42·8 (23·0 to 73·9)	36·2 (18·8 to 67·7)	35·3 (16·6 to 73·0)	-17·9 (-63·2 to 108·5)	-9·5 (-54·6 to 154·9)
Other neonatal disorders	5·8 (2·4 to 10·3)	2·4 (1·4 to 4·1)	2·1 (1·2 to 3·5)	**-56·9 (-76·8 to -20·1)**	-12·9 (-50·7 to 47·7)	162·2 (68·7 to 287·4)	117·7 (69·1 to 197·3)	92·6 (50·7 to 153·0)	-25·0 (-60·0 to 36·4)	-21·4 (-56·2 to 35·5)
Nutritional deficiencies	36·2 (25·0 to 51·8)	19·0 (12·9 to 26·9)	16·8 (11·4 to 24·2)	**-47·1 (-54·3 to -42·1)**	**-11·7 (-16·5 to -7·5)**	842·3 (582·0 to 1202·5)	568·5 (387·6 to 815·4)	531·1 (356·4 to 763·7)	**-32·2 (-41·2 to -25·0)**	**-6·5 (-12·1 to -1·6)**
Protein-energy malnutrition	1·6 (1·0 to 2·6)	0·4 (0·3 to 0·6)	0·4 (0·2 to 0·5)	**-73·8 (-83·6 to -60·3)**	-14·7 (-41·2 to 19·6)	41·4 (24·6 to 65·4)	20·4 (12·1 to 31·9)	16·7 (9·8 to 25·6)	**-50·0 (-68·6 to -24·2)**	-18·7 (-43·4 to 18·2)
Iodine deficiency	2·2 (1·3 to 3·7)	1·4 (0·8 to 2·5)	1·2 (0·6 to 2·0)	**-33·9 (-58·4 to -5·3)**	-19·0 (-49·1 to 18·9)	46·2 (26·5 to 78·0)	35·5 (20·0 to 60·8)	28·5 (16·0 to 48·4)	-22·8 (-50·5 to 10·4)	-19·0 (-48·7 to 19·6)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	26·6 (18·4 to 37·8)	16·5 (11·3 to 23·5)	14·9 (10·1 to 21·4)	**-38·2 (-40·1 to -36·3)**	**-9·7 (-13·3 to -6·9)**	607·2 (422·8 to 859·0)	478·4 (326·2 to 684·6)	466·0 (315·1 to 674·2)	**-21·3 (-24·1 to -18·9)**	-2·6 (-5·8 to 0·4)
Other nutritional deficiencies	5·8 (2·8 to 11·7)	0·7 (0·3 to 2·2)	0·4 (0·1 to 1·7)	**-90·0 (-94·6 to -69·7)**	**-50·3 (-68·6 to -3·6)**	147·5 (72·5 to 299·4)	34·3 (13·1 to 116·3)	19·8 (6·2 to 87·9)	**-80·8 (-89·7 to -38·7)**	-51·0 (-70·7 to 0·9)
Other communicable, maternal, neonatal, and nutritional diseases	5·5 (3·6 to 7·8)	2·9 (2·1 to 4·0)	2·6 (1·9 to 3·6)	**-46·6 (-61·6 to -24·5)**	-12·6 (-28·3 to 4·2)	137·7 (85·2 to 199·9)	90·9 (63·3 to 127·1)	76·5 (54·8 to 108·6)	-33·6 (-54·8 to 0·4)	-15·6 (-36·4 to 7·7)
Sexually transmitted diseases excluding HIV	3·3 (1·5 to 5·4)	1·1 (0·6 to 1·9)	0·9 (0·5 to 1·6)	**-64·6 (-81·7 to -32·3)**	-17·9 (-45·1 to 16·3)	84·0 (35·1 to 144·0)	42·2 (20·0 to 73·4)	31·6 (15·9 to 55·3)	-49·4 (-77·1 to 6·6)	-24·3 (-59·0 to 27·7)
Syphilis	2·4 (0·8 to 4·5)	0·5 (0·1 to 1·0)	0·3 (0·1 to 0·7)	**-79·3 (-94·0 to -37·5)**	-35·6 (-81·3 to 72·0)	67·2 (20·7 to 123·7)	26·3 (6·4 to 54·7)	16·3 (3·2 to 35·1)	-60·8 (-89·6 to 17·6)	-38·2 (-84·5 to 77·2)
Chlamydial infection	0·3 (0·2 to 0·6)	0·3 (0·1 to 0·4)	0·3 (0·1 to 0·4)	**-25·3 (-37·9 to -10·1)**	-1·8 (-17·6 to 16·7)	6·8 (3·6 to 11·8)	6·6 (3·6 to 11·5)	6·7 (3·5 to 11·5)	-2·8 (-19·3 to 17·6)	0·4 (-16·4 to 20·2)
Gonococcal infection	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-38·4 (-52·0 to -15·8)**	-1·4 (-22·7 to 27·3)	2·4 (1·3 to 4·0)	2·0 (1·1 to 3·6)	2·0 (1·1 to 3·7)	-17·6 (-36·0 to 12·7)	1·8 (-21·0 to 31·5)
Trichomoniasis	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-23·7 (-52·1 to 30·6)	-13·2 (-52·0 to 59·5)	2·1 (0·8 to 4·7)	2·2 (0·7 to 5·1)	1·9 (0·7 to 4·3)	-1·7 (-37·5 to 76·1)	-10·2 (-51·7 to 64·6)
Genital herpes	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·5)	-9·2 (-22·7 to 4·5)	-3·4 (-15·7 to 10·5)	4·7 (1·5 to 11·6)	4·4 (1·3 to 10·7)	4·2 (1·3 to 10·1)	-4·7 (-18·2 to 9·6)	-6·3 (-18·7 to 7·2)
Other sexually transmitted diseases	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-31·3 (-51·2 to -1·7)**	-13·2 (-40·2 to 19·6)	0·8 (0·5 to 1·2)	0·7 (0·4 to 0·9)	0·6 (0·4 to 0·9)	-17·4 (-41·5 to 18·0)	-10·5 (-38·6 to 23·5)
Hepatitis	0·6 (0·5 to 0·7)	0·6 (0·5 to 0·7)	0·5 (0·5 to 0·6)	-0·2 (-15·8 to 15·3)	-4·4 (-16·0 to 11·0)	12·6 (10·6 to 14·9)	14·4 (12·0 to 17·0)	13·3 (11·1 to 15·8)	15·0 (-4·1 to 33·1)	-7·8 (-19·5 to 7·5)
Hepatitis A	0·3 (0·2 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-9·1 (-25·1 to 8·4)	-4·1 (-19·2 to 13·7)	5·5 (3·8 to 7·3)	6·4 (4·1 to 8·8)	6·1 (4·0 to 8·6)	17·7 (-3·0 to 40·3)	-4·8 (-20·3 to 13·7)
Hepatitis B	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	8·4 (-12·5 to 31·9)	-6·6 (-22·0 to 16·5)	6·2 (4·6 to 8·0)	7·1 (5·0 to 9·6)	6·2 (4·2 to 8·6)	14·5 (-8·9 to 39·5)	-12·4 (-26·7 to 8·5)
Hepatitis C	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-10·7 (-46·8 to 42·5)	10·8 (-28·5 to 63·0)	0·9 (0·3 to 1·8)	0·9 (0·3 to 1·8)	0·9 (0·3 to 2·0)	-5·9 (-43·7 to 51·3)	5·6 (-30·7 to 54·1)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	-	-	-	-	-	-	-	-	-	-
Other infectious diseases	1·7 (1·2 to 2·3)	1·2 (0·9 to 1·6)	1·1 (0·8 to 1·4)	**-29·1 (-44·0 to -4·9)**	-11·1 (-33·3 to 14·4)	41·1 (30·3 to 54·9)	34·4 (25·7 to 46·0)	31·6 (22·5 to 42·7)	-16·3 (-34·7 to 8·2)	-7·5 (-28·2 to 14·0)
Non-communicable diseases	926·4 (829·0 to 1034·3)	953·1 (859·1 to 1062·8)	963·8 (858·2 to 1079·7)	**3·0 (0·2 to 5·0)**	1·1 (-2·6 to 5·2)	23412·0 (21158·9 to 25899·6)	21397·0 (19211·3 to 23907·9)	19561·5 (17277·5 to 22118·1)	**-8·5 (-11·0 to -6·7)**	**-8·7 (-12·0 to -4·9)**
Neoplasms	158·3 (153·9 to 167·1)	180·2 (168·2 to 187·9)	183·0 (166·0 to 197·2)	**14·6 (4·7 to 19·7)**	1·5 (-5·6 to 8·8)	3834·0 (3727·6 to 4034·8)	3787·4 (3533·0 to 3951·6)	3524·8 (3194·9 to 3801·8)	-0·5 (-9·0 to 3·7)	**-6·9 (-13·4 to -0·5)**
Esophageal cancer	2·3 (2·0 to 2·7)	2·6 (2·1 to 3·0)	2·7 (2·1 to 3·0)	18·4 (-7·8 to 38·0)	0·5 (-12·2 to 16·2)	55·0 (49·5 to 65·4)	53·7 (43·5 to 61·1)	49·3 (38·6 to 56·4)	-1·4 (-22·5 to 14·5)	-8·4 (-19·8 to 5·6)
Stomach cancer	14·3 (13·0 to 15·9)	13·0 (11·3 to 14·8)	11·8 (10·3 to 13·5)	-8·4 (-21·5 to 3·4)	-9·9 (-19·8 to 1·8)	357·7 (325·6 to 399·6)	266·8 (229·5 to 304·1)	217·9 (191·4 to 248·5)	**-25·3 (-35·8 to -16·3)**	**-18·4 (-27·4 to -7·8)**
Liver cancer	0·1 (0·0 to 0·1)	0·7 (0·0 to 1·1)	4·3 (0·0 to 7·2)	945·8 (-30·2 to 2933·1)	527·5 (-20·9 to 654·4)	1·1 (0·7 to 1·8)	14·1 (1·2 to 22·6)	77·1 (1·0 to 129·4)	895·6 (-18·7 to 2761·8)	437·2 (-20·9 to 545·0)
Liver cancer due to hepatitis B	0·0 (0·0 to 0·0)	0·2 (0·0 to 0·3)	0·9 (0·0 to 2·0)	922·1 (-35·5 to 3647·4)	410·5 (-35·1 to 893·4)	0·3 (0·2 to 0·5)	3·6 (0·3 to 7·1)	16·2 (0·3 to 36·4)	900·5 (-22·7 to 3518·6)	341·5 (-32·2 to 743·9)
Liver cancer due to hepatitis C	0·0 (0·0 to 0·0)	0·2 (0·0 to 0·4)	2·0 (0·0 to 3·5)	**5544·9 (61·5 to 13641·7)**	**669·3 (4·0 to 1011·1)**	0·1 (0·1 to 0·2)	5·1 (0·3 to 8·8)	34·8 (0·3 to 61·9)	**5095·6 (67·4 to 12295·1)**	**563·7 (5·1 to 855·7)**
Liver cancer due to alcohol use	0·0 (0·0 to 0·0)	0·2 (0·0 to 0·3)	0·9 (0·0 to 1·9)	1679·2 (-39·7 to 5686·8)	463·1 (-14·3 to 912·4)	0·2 (0·1 to 0·3)	3·3 (0·1 to 6·5)	16·4 (0·1 to 33·1)	1540·8 (-40·7 to 5224·1)	380·3 (-22·7 to 760·4)
Liver cancer due to other causes	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·2)	0·5 (0·0 to 0·9)	347·6 (-58·2 to 920·5)	414·1 (-50·6 to 808·9)	0·5 (0·3 to 0·9)	2·2 (0·4 to 3·4)	9·7 (0·2 to 17·0)	338·4 (-45·0 to 892·7)	330·4 (-47·7 to 646·4)
Larynx cancer	4·4 (3·3 to 5·5)	3·9 (3·1 to 5·4)	3·3 (2·7 to 4·8)	-12·9 (-26·0 to 6·4)	**-15·6 (-28·3 to -0·9)**	107·4 (80·8 to 132·9)	77·8 (63·0 to 107·4)	60·6 (49·0 to 87·8)	**-28·3 (-38·6 to -12·8)**	**-22·3 (-33·7 to -9·5)**
Tracheal, bronchus and lung cancer	40·8 (38·9 to 43·2)	48·8 (45·0 to 52·3)	48·6 (44·3 to 53·6)	**19·7 (8·9 to 29·4)**	-0·7 (-10·4 to 11·3)	982·7 (939·7 to 1038·4)	976·9 (903·8 to 1045·5)	896·1 (817·4 to 988·4)	-0·3 (-9·1 to 7·6)	-8·6 (-17·1 to 2·5)
Breast cancer	10·9 (9·4 to 13·6)	13·1 (9·0 to 14·8)	12·5 (8·0 to 14·7)	22·3 (-6·3 to 37·8)	-4·9 (-18·7 to 11·1)	251·5 (215·6 to 316·9)	274·2 (188·1 to 309·4)	246·1 (160·1 to 287·6)	11·1 (-14·7 to 24·9)	-10·4 (-22·9 to 4·2)
Cervical cancer	5·0 (4·3 to 6·0)	4·6 (3·7 to 5·6)	3·9 (2·9 to 4·8)	-9·2 (-24·0 to 9·7)	-14·7 (-29·8 to 5·0)	118·0 (98·9 to 140·0)	95·5 (76·7 to 115·1)	79·2 (58·1 to 95·9)	**-19·0 (-32·4 to -2·8)**	-17·6 (-32·0 to 1·6)
Uterine cancer	0·7 (0·6 to 1·0)	1·6 (0·9 to 2·0)	2·0 (0·8 to 2·6)	**141·8 (13·4 to 212·1)**	22·5 (-15·3 to 57·2)	17·2 (14·3 to 23·8)	33·5 (19·5 to 42·0)	37·2 (15·8 to 47·6)	105·8 (-2·7 to 160·7)	11·4 (-22·5 to 42·3)
Prostate cancer	2·8 (2·1 to 3·7)	5·3 (3·8 to 8·4)	6·7 (4·6 to 10·9)	**82·1 (46·3 to 208·3)**	**25·2 (6·5 to 48·9)**	89·7 (67·4 to 117·9)	111·7 (79·9 to 174·5)	115·2 (80·7 to 190·5)	19·9 (-2·3 to 104·7)	2·9 (-12·0 to 21·0)
Colon and rectum cancer	12·5 (11·9 to 13·2)	19·4 (17·9 to 20·7)	21·3 (19·6 to 23·2)	**55·0 (41·8 to 67·3)**	**9·4 (0·8 to 20·5)**	310·4 (296·8 to 326·3)	404·0 (373·4 to 431·7)	398·8 (366·7 to 435·3)	**30·2 (19·8 to 40·3)**	-1·4 (-9·2 to 8·2)
Lip and oral cavity cancer	2·0 (1·8 to 2·1)	2·3 (2·0 to 2·7)	2·4 (1·9 to 2·7)	19·6 (0·0 to 40·5)	0·2 (-13·8 to 16·2)	48·0 (43·5 to 52·5)	49·0 (41·6 to 55·6)	45·1 (36·2 to 52·3)	2·2 (-14·3 to 18·2)	-8·0 (-20·8 to 6·5)
Nasopharynx cancer	1·0 (0·8 to 1·4)	0·7 (0·5 to 0·9)	0·5 (0·4 to 0·7)	**-32·2 (-48·4 to -12·3)**	**-21·7 (-37·0 to -3·1)**	23·5 (18·3 to 31·4)	15·0 (10·6 to 19·2)	11·2 (8·0 to 14·5)	**-35·8 (-51·1 to -18·0)**	**-25·5 (-39·8 to -8·0)**
Other pharynx cancer	1·2 (1·0 to 1·4)	1·4 (1·0 to 1·7)	1·4 (1·0 to 1·8)	23·7 (-11·2 to 51·1)	-0·8 (-17·9 to 21·6)	27·5 (23·5 to 32·8)	29·7 (21·2 to 35·6)	27·8 (19·3 to 34·1)	9·0 (-20·5 to 31·8)	-6·1 (-22·1 to 14·3)
Gallbladder and biliary tract cancer	7·8 (6·0 to 9·4)	5·0 (3·9 to 8·2)	3·8 (2·7 to 7·3)	-42·4 (-52·1 to 3·4)	-27·0 (-41·6 to 4·6)	210·1 (160·4 to 248·5)	101·1 (79·5 to 167·2)	68·0 (49·7 to 131·4)	**-56·0 (-63·5 to -22·0)**	**-35·6 (-47·9 to -9·1)**
Pancreatic cancer	6·8 (6·4 to 7·2)	9·2 (8·4 to 10·0)	9·7 (8·8 to 10·7)	**35·0 (22·5 to 49·2)**	6·1 (-4·8 to 16·8)	172·1 (162·9 to 181·5)	186·3 (171·2 to 202·5)	179·4 (163·0 to 196·8)	8·2 (-1·9 to 19·5)	-3·7 (-13·5 to 6·3)
Malignant skin melanoma	2·2 (1·6 to 3·2)	2·5 (1·8 to 4·0)	2·4 (1·8 to 3·8)	11·8 (-2·6 to 34·4)	-1·6 (-13·2 to 11·2)	51·0 (36·3 to 74·2)	54·8 (39·1 to 87·4)	51·6 (37·3 to 81·6)	6·0 (-7·5 to 27·8)	-5·9 (-16·7 to 6·9)
Non-melanoma skin cancer	0·5 (0·3 to 0·7)	0·7 (0·5 to 0·9)	0·8 (0·5 to 1·1)	40·6 (-12·0 to 92·7)	14·6 (-16·3 to 54·7)	13·7 (9·3 to 19·9)	14·4 (10·5 to 20·4)	14·1 (10·2 to 20·7)	7·8 (-32·0 to 45·4)	-2·2 (-26·2 to 30·5)
Ovarian cancer	3·5 (3·2 to 4·0)	4·2 (3·6 to 4·9)	4·2 (3·5 to 4·9)	**17·5 (0·9 to 40·1)**	0·9 (-16·0 to 19·7)	81·4 (73·4 to 91·2)	86·8 (74·5 to 101·3)	81·1 (68·4 to 95·3)	6·1 (-8·1 to 27·0)	-6·1 (-21·5 to 10·7)
Testicular cancer	0·5 (0·4 to 0·8)	0·5 (0·2 to 0·8)	0·5 (0·2 to 0·8)	10·9 (-67·6 to 83·0)	-4·2 (-42·2 to 41·2)	10·0 (7·3 to 15·8)	12·4 (5·4 to 19·9)	12·1 (4·2 to 21·6)	39·0 (-59·7 to 132·6)	-6·4 (-43·7 to 41·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	1·8 (1·6 to 2·0)	3·5 (2·9 to 4·0)	4·0 (3·4 to 4·7)	**94·2 (63·4 to 134·6)**	16·7 (-3·2 to 40·8)	42·8 (38·3 to 47·8)	70·3 (60·1 to 81·8)	74·5 (64·1 to 86·5)	**64·0 (39·4 to 94·5)**	6·4 (-11·8 to 27·3)
Bladder cancer	2·8 (2·5 to 3·1)	3·7 (3·0 to 4·2)	3·7 (3·1 to 4·3)	**32·0 (16·7 to 50·7)**	1·6 (-11·5 to 16·5)	76·6 (67·6 to 87·0)	74·6 (62·1 to 85·7)	66·1 (54·9 to 75·6)	-2·7 (-13·7 to 10·3)	-11·4 (-22·3 to 1·1)
Brain and nervous system cancer	10·4 (9·0 to 12·3)	10·9 (8·9 to 12·5)	10·7 (8·5 to 12·5)	5·5 (-9·7 to 16·2)	-1·4 (-11·0 to 10·2)	231·8 (199·9 to 272·2)	253·8 (209·2 to 291·7)	240·1 (193·4 to 284·2)	10·5 (-5·0 to 22·6)	-5·6 (-15·2 to 5·8)
Thyroid cancer	0·4 (0·4 to 0·5)	0·6 (0·4 to 0·7)	0·6 (0·4 to 0·8)	35·8 (-14·1 to 67·2)	7·3 (-10·5 to 29·5)	10·8 (9·4 to 13·5)	12·3 (8·7 to 14·9)	12·1 (8·1 to 15·4)	18·8 (-24·6 to 46·2)	-2·6 (-18·6 to 16·9)
Mesothelioma	0·4 (0·3 to 0·5)	0·5 (0·3 to 0·9)	0·4 (0·3 to 0·9)	13·9 (-16·4 to 124·9)	-14·4 (-36·9 to 27·6)	9·9 (7·6 to 12·7)	10·2 (7·1 to 18·1)	8·3 (5·7 to 17·0)	-3·5 (-28·3 to 85·1)	-20·5 (-39·9 to 16·9)
Hodgkin lymphoma	1·4 (1·2 to 2·1)	1·2 (0·8 to 1·5)	1·1 (0·6 to 1·3)	-7·9 (-44·1 to 11·5)	-10·5 (-28·0 to 10·7)	30·2 (25·0 to 45·5)	29·3 (18·0 to 36·0)	25·5 (13·5 to 31·4)	0·8 (-39·4 to 22·1)	-13·4 (-30·1 to 8·5)
Non-Hodgkin lymphoma	2·9 (2·2 to 4·2)	4·1 (2·4 to 5·1)	4·5 (2·2 to 6·1)	63·8 (-13·6 to 93·7)	10·2 (-19·9 to 32·5)	65·4 (50·6 to 94·6)	96·7 (58·4 to 121·5)	99·9 (49·5 to 138·2)	72·2 (-5·7 to 104·0)	3·1 (-24·6 to 26·1)
Multiple myeloma	0·6 (0·4 to 0·9)	1·0 (0·6 to 1·3)	1·1 (0·6 to 1·6)	**57·4 (12·4 to 130·7)**	14·7 (-25·2 to 47·5)	14·4 (10·5 to 21·4)	19·9 (12·2 to 26·4)	21·1 (11·5 to 30·8)	34·5 (-3·2 to 94·5)	5·5 (-31·3 to 35·4)
Leukemia	7·4 (6·8 to 8·1)	6·0 (5·3 to 6·5)	5·3 (4·6 to 6·0)	**-18·1 (-31·4 to -9·1)**	-11·8 (-22·4 to 0·0)	168·4 (154·8 to 185·6)	147·9 (129·9 to 162·9)	123·3 (105·3 to 142·2)	**-11·3 (-26·0 to -1·2)**	**-16·7 (-28·0 to -3·1)**
Other neoplasms	10·8 (9·3 to 12·3)	9·4 (8·1 to 12·2)	8·8 (7·2 to 12·0)	-14·7 (-25·8 to 12·3)	-6·9 (-18·6 to 8·0)	255·5 (221·0 to 291·2)	214·6 (183·6 to 278·4)	186·0 (151·5 to 257·0)	-18·2 (-28·8 to 8·7)	-13·7 (-25·2 to 0·0)
Cardiovascular diseases	260·8 (251·8 to 269·8)	282·5 (266·7 to 293·3)	271·6 (252·8 to 290·9)	**8·7 (2·2 to 12·5)**	-3·9 (-9·8 to 2·5)	7393·3 (7135·9 to 7635·2)	6154·2 (5801·1 to 6386·3)	5010·5 (4665·9 to 5366·3)	**-16·5 (-21·1 to -13·6)**	**-18·6 (-23·5 to -13·1)**
Rheumatic heart disease	1·1 (0·9 to 1·7)	1·2 (0·5 to 1·5)	1·2 (0·4 to 1·5)	22·4 (-58·0 to 46·3)	1·8 (-37·4 to 20·0)	26·5 (21·7 to 40·6)	26·2 (11·4 to 33·0)	24·8 (7·7 to 33·7)	18·6 (-60·7 to 41·9)	-3·6 (-39·9 to 14·2)
Ischemic heart disease	137·0 (128·2 to 148·7)	127·5 (116·4 to 151·3)	112·2 (97·4 to 143·9)	-8·3 (-14·5 to 6·6)	**-12·9 (-20·5 to -0·9)**	3799·0 (3533·0 to 4121·1)	2721·9 (2481·6 to 3241·4)	2077·4 (1813·9 to 2647·0)	**-29·6 (-34·6 to -17·5)**	**-24·2 (-31·1 to -14·4)**
Cerebrovascular disease	79·6 (73·2 to 90·4)	92·3 (80·6 to 102·0)	91·1 (77·4 to 103·6)	**16·8 (0·2 to 27·4)**	-1·3 (-10·0 to 7·8)	2322·2 (2133·6 to 2640·8)	2028·0 (1779·9 to 2244·0)	1656·1 (1413·4 to 1880·8)	**-11·9 (-24·8 to -3·9)**	**-18·2 (-25·4 to -11·1)**
Ischemic stroke	36·0 (32·0 to 43·6)	60·1 (41·7 to 71·4)	66·0 (42·8 to 81·2)	**80·9 (10·0 to 106·0)**	9·5 (-3·4 to 22·1)	1156·8 (1037·4 to 1394·3)	1341·2 (943·5 to 1587·6)	1176·1 (766·5 to 1447·3)	24·5 (-22·4 to 42·7)	**-12·5 (-23·0 to -2·3)**
Hemorrhagic stroke	43·7 (38·4 to 49·4)	32·2 (23·8 to 47·5)	25·1 (15·3 to 43·6)	-33·5 (-45·9 to 8·9)	**-26·3 (-41·0 to -2·4)**	1165·4 (1020·9 to 1326·9)	686·8 (509·0 to 1008·1)	479·9 (299·7 to 813·4)	**-47·3 (-56·7 to -12·9)**	**-33·4 (-45·7 to -14·1)**
Hypertensive heart disease	3·6 (2·9 to 4·8)	6·0 (3·7 to 8·1)	7·9 (3·8 to 12·0)	72·5 (-3·7 to 152·1)	33·8 (-10·6 to 66·1)	96·3 (78·8 to 127·4)	131·2 (78·3 to 179·6)	146·2 (70·0 to 223·4)	43·1 (-22·3 to 109·8)	11·0 (-23·0 to 38·3)
Cardiomyopathy and myocarditis	26·4 (17·2 to 32·7)	37·7 (21·5 to 47·1)	41·3 (24·0 to 52·2)	**42·7 (12·4 to 73·7)**	9·6 (-7·3 to 29·8)	794·0 (503·9 to 997·8)	864·4 (491·0 to 1093·3)	769·3 (447·6 to 975·6)	8·5 (-15·0 to 33·7)	-10·9 (-25·1 to 6·3)
Atrial fibrillation and flutter	0·6 (0·4 to 0·7)	1·8 (1·4 to 2·2)	2·3 (1·8 to 2·9)	**219·5 (149·0 to 306·7)**	**28·0 (7·4 to 57·6)**	17·6 (14·0 to 22·5)	40·7 (31·6 to 49·9)	40·3 (31·2 to 50·6)	**132·5 (76·1 to 202·3)**	-1·4 (-17·8 to 21·3)
Aortic aneurysm	2·5 (1·9 to 3·3)	3·4 (2·7 to 4·1)	3·3 (2·7 to 4·1)	**34·4 (10·8 to 64·5)**	-2·4 (-17·1 to 12·7)	61·9 (47·9 to 79·0)	70·7 (57·1 to 86·0)	62·9 (51·3 to 77·5)	15·0 (-5·6 to 37·4)	-11·0 (-23·9 to 2·2)
Peripheral vascular disease	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·6)	0·2 (0·2 to 0·4)	86·3 (-11·5 to 256·2)	-27·3 (-60·5 to 41·0)	6·2 (3·1 to 11·2)	7·5 (4·0 to 13·6)	4·5 (3·1 to 7·1)	27·0 (-40·2 to 133·1)	-39·3 (-65·4 to 12·1)
Endocarditis	0·5 (0·3 to 0·8)	0·5 (0·4 to 0·8)	0·4 (0·3 to 0·7)	-4·9 (-33·6 to 38·1)	-11·5 (-35·8 to 24·9)	12·8 (8·1 to 20·1)	11·4 (8·3 to 17·0)	9·9 (7·2 to 14·4)	-10·4 (-37·3 to 29·8)	-13·7 (-35·8 to 20·7)
Other cardiovascular and circulatory diseases	9·3 (8·1 to 11·8)	11·9 (9·3 to 14·5)	11·7 (9·3 to 14·4)	28·7 (-2·0 to 56·2)	-1·2 (-18·7 to 20·2)	256·8 (222·7 to 323·4)	252·3 (200·2 to 307·2)	219·2 (174·6 to 267·1)	-0·9 (-24·2 to 19·7)	-13·1 (-28·3 to 5·3)
Chronic respiratory diseases	45·2 (39·6 to 51·4)	45·6 (39·4 to 53·3)	47·7 (40·6 to 56·8)	0·7 (-7·2 to 10·6)	4·1 (-4·7 to 15·8)	1275·8 (1135·5 to 1426·7)	999·2 (863·8 to 1163·3)	897·4 (759·0 to 1061·2)	**-21·9 (-28·1 to -14·0)**	**-10·5 (-18·3 to -1·0)**
Chronic obstructive pulmonary disease	36·4 (31·7 to 41·5)	37·2 (32·1 to 44·1)	39·3 (33·1 to 47·6)	1·8 (-7·8 to 13·7)	4·9 (-4·6 to 18·0)	1048·1 (926·6 to 1183·2)	813·7 (702·5 to 960·3)	732·2 (612·1 to 883·5)	**-22·5 (-29·9 to -13·1)**	-10·4 (-18·7 to 0·2)
Pneumoconiosis	1·2 (0·8 to 1·8)	1·0 (0·7 to 1·4)	0·8 (0·6 to 1·2)	-16·5 (-36·2 to 6·8)	-18·2 (-31·8 to 0·7)	29·7 (20·6 to 43·9)	21·1 (14·7 to 29·2)	16·0 (11·2 to 22·2)	**-28·5 (-44·3 to -8·3)**	**-24·2 (-36·4 to -8·0)**
Silicosis	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	-16·7 (-36·9 to 10·4)	-15·0 (-32·1 to 6·2)	9·8 (6·7 to 14·8)	6·6 (4·5 to 9·2)	4·9 (3·4 to 6·8)	**-32·4 (-48·1 to -11·0)**	**-25·5 (-39·0 to -8·5)**
Asbestosis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	-15·2 (-37·2 to 11·8)	-18·3 (-33·9 to 1·6)	3·4 (2·3 to 5·0)	2·7 (1·8 to 3·7)	2·1 (1·4 to 2·9)	-22·1 (-40·9 to 1·9)	**-22·1 (-36·6 to -3·7)**
Coal workers pneumoconiosis	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-20·7 (-43·5 to 14·7)	-16·0 (-34·4 to 7·6)	4·3 (2·7 to 6·6)	2·9 (2·0 to 4·1)	2·3 (1·6 to 3·2)	**-33·0 (-51·1 to -3·9)**	**-21·1 (-37·3 to 0·0)**
Other pneumoconiosis	0·5 (0·3 to 0·8)	0·4 (0·3 to 0·6)	0·3 (0·2 to 0·5)	-15·1 (-38·2 to 14·5)	**-20·9 (-36·6 to -0·5)**	12·2 (8·1 to 18·2)	9·0 (6·3 to 12·3)	6·8 (4·7 to 9·6)	**-25·6 (-45·2 to -1·5)**	**-24·9 (-39·2 to -6·9)**
Asthma	4·3 (2·9 to 6·1)	4·2 (3·0 to 5·6)	4·4 (3·0 to 6·1)	-0·8 (-25·0 to 25·8)	5·5 (-16·1 to 24·1)	104·6 (73·8 to 147·0)	93·5 (67·5 to 125·3)	90·0 (60·8 to 127·2)	-9·9 (-31·7 to 13·8)	-3·4 (-24·8 to 15·5)
Interstitial lung disease and pulmonary sarcoidosis	2·0 (1·4 to 2·8)	2·3 (1·7 to 3·2)	2·4 (1·7 to 3·4)	17·6 (-11·4 to 61·7)	1·7 (-18·8 to 29·6)	60·9 (41·7 to 85·9)	50·8 (36·1 to 69·0)	43·4 (31·4 to 61·9)	-17·3 (-36·5 to 13·4)	-14·7 (-32·7 to 8·0)
Other chronic respiratory diseases	1·3 (1·0 to 1·7)	0·9 (0·6 to 1·1)	0·8 (0·5 to 1·1)	**-33·7 (-46·4 to -17·9)**	-12·3 (-29·5 to 8·3)	32·5 (24·6 to 43·0)	20·1 (15·0 to 25·8)	15·9 (11·5 to 21·8)	**-38·3 (-50·2 to -22·8)**	**-21·4 (-36·2 to -4·1)**
Cirrhosis	20·1 (18·9 to 21·3)	14·9 (13·3 to 16·6)	12·4 (11·1 to 13·8)	**-25·9 (-34·3 to -16·9)**	**-16·9 (-27·0 to -6·1)**	465·2 (438·8 to 492·6)	309·1 (276·2 to 345·2)	244·9 (220·4 to 273·9)	**-33·5 (-41·0 to -25·8)**	**-20·7 (-30·0 to -10·7)**
Cirrhosis due to hepatitis B	4·9 (3·4 to 6·5)	3·8 (2·6 to 5·5)	3·3 (2·3 to 4·6)	-24·4 (-52·7 to 33·7)	-13·0 (-48·8 to 51·4)	113·5 (80·8 to 151·0)	77·8 (53·2 to 113·8)	65·6 (45·6 to 90·0)	-33·6 (-58·1 to 16·0)	-16·9 (-51·7 to 44·7)
Cirrhosis due to hepatitis C	7·4 (3·9 to 10·2)	4·7 (2·4 to 6·7)	3·4 (2·1 to 5·0)	-34·2 (-71·7 to 21·0)	-31·7 (-61·6 to 70·7)	171·8 (92·1 to 235·7)	97·7 (48·5 to 137·9)	65·2 (41·2 to 98·4)	-41·9 (-74·5 to 4·7)	-35·6 (-64·7 to 61·4)
Cirrhosis due to alcohol use	4·6 (2·8 to 7·0)	4·0 (2·4 to 6·4)	3·0 (2·0 to 4·5)	-16·9 (-52·3 to 63·8)	-23·1 (-56·0 to 42·0)	109·5 (66·6 to 163·9)	81·4 (48·3 to 131·2)	58·4 (37·9 to 86·3)	-27·2 (-58·6 to 43·5)	-28·0 (-59·0 to 33·1)
Cirrhosis due to other causes	3·2 (2·3 to 4·2)	2·4 (1·5 to 3·8)	2·6 (1·6 to 3·8)	-26·4 (-55·2 to 23·4)	12·8 (-42·7 to 109·4)	70·4 (51·2 to 94·0)	52·2 (33·5 to 82·1)	55·8 (34·9 to 79·6)	-27·8 (-55·5 to 19·3)	9·5 (-42·3 to 98·8)
Digestive diseases	20·8 (19·1 to 23·1)	16·6 (14·5 to 20·2)	14·8 (12·6 to 18·5)	**-21·3 (-27·6 to -6·9)**	**-11·2 (-18·5 to -2·1)**	533·2 (490·7 to 592·7)	365·3 (319·1 to 441·3)	290·5 (247·5 to 358·1)	**-32·4 (-37·8 to -20·7)**	**-20·7 (-26·9 to -12·9)**
Peptic ulcer disease	7·9 (6·9 to 8·9)	4·6 (3·7 to 6·3)	3·2 (2·4 to 4·9)	**-43·6 (-52·6 to -21·2)**	**-31·1 (-41·1 to -17·7)**	210·8 (184·0 to 237·5)	98·9 (80·1 to 133·1)	60·2 (45·9 to 90·9)	**-54·6 (-61·3 to -37·3)**	**-39·9 (-48·2 to -27·8)**
Gastritis and duodenitis	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	-18·7 (-33·0 to 1·7)	-19·2 (-32·7 to 0·6)	6·5 (4·6 to 9·6)	5·6 (3·8 to 8·2)	4·3 (2·9 to 6·5)	-16·1 (-30·0 to 4·9)	**-23·3 (-36·9 to -5·8)**
Appendicitis	1·3 (1·0 to 1·6)	0·4 (0·3 to 0·6)	0·3 (0·2 to 0·4)	**-67·2 (-76·5 to -55·4)**	**-42·7 (-55·7 to -27·4)**	31·2 (24·3 to 38·4)	11·2 (8·5 to 15·0)	6·0 (4·2 to 8·8)	**-64·2 (-74·0 to -52·4)**	**-45·7 (-59·1 to -31·6)**
Paralytic ileus and intestinal obstruction	2·5 (1·7 to 3·4)	2·2 (1·5 to 3·2)	2·1 (1·4 to 3·3)	-13·7 (-31·5 to 11·7)	-3·1 (-19·5 to 19·0)	64·0 (45·2 to 86·6)	49·1 (33·5 to 72·3)	41·4 (28·5 to 64·4)	-23·9 (-38·6 to 1·2)	-16·3 (-29·6 to 2·0)
Inguinal, femoral, and abdominal hernia	1·1 (0·8 to 1·5)	0·7 (0·5 to 1·1)	0·6 (0·4 to 0·9)	**-39·7 (-55·0 to -12·0)**	**-21·5 (-35·9 to -4·0)**	31·7 (22·9 to 41·9)	15·9 (11·4 to 23·7)	10·8 (7·3 to 16·3)	**-51·0 (-63·4 to -27·1)**	**-32·7 (-44·9 to -18·1)**
Inflammatory bowel disease	1·9 (1·4 to 2·3)	2·1 (1·5 to 2·6)	2·2 (1·6 to 2·9)	**11·4 (0·1 to 22·1)**	7·6 (-0·3 to 16·0)	42·9 (32·8 to 53·7)	46·2 (34·5 to 58·9)	47·2 (34·0 to 61·7)	8·2 (-3·4 to 17·6)	1·9 (-5·8 to 9·5)
Vascular intestinal disorders	0·6 (0·3 to 1·0)	0·8 (0·4 to 1·4)	0·8 (0·4 to 1·4)	27·0 (-2·2 to 62·9)	-2·1 (-19·3 to 21·1)	18·7 (9·8 to 31·2)	17·0 (9·4 to 29·5)	13·8 (7·3 to 25·3)	-8·1 (-29·2 to 19·1)	**-19·7 (-33·8 to -1·6)**
Gallbladder and biliary diseases	2·2 (1·7 to 2·6)	2·2 (1·7 to 2·7)	2·1 (1·6 to 2·6)	-0·1 (-18·5 to 19·0)	-3·8 (-17·2 to 12·4)	54·1 (43·9 to 66·1)	46·0 (35·8 to 56·9)	40·0 (30·3 to 50·0)	-14·6 (-31·1 to 1·6)	-13·0 (-25·0 to 1·1)
Pancreatitis	2·2 (1·5 to 3·2)	2·5 (2·0 to 3·3)	2·4 (1·9 to 3·3)	12·0 (-11·9 to 44·7)	-4·4 (-18·8 to 12·0)	54·1 (36·9 to 75·7)	54·2 (42·7 to 70·9)	46·6 (36·8 to 63·7)	0·4 (-20·0 to 29·7)	**-14·0 (-26·1 to -0·4)**
Other digestive diseases	0·8 (0·6 to 1·0)	1·0 (0·7 to 1·2)	1·0 (0·7 to 1·3)	23·9 (-8·7 to 55·2)	4·7 (-12·7 to 25·0)	19·1 (15·8 to 23·8)	21·2 (15·6 to 26·5)	20·2 (14·2 to 25·7)	12·3 (-16·4 to 39·5)	-4·7 (-20·1 to 13·1)
Neurological disorders	60·9 (47·1 to 77·1)	61·8 (48·5 to 77·0)	69·1 (54·4 to 85·2)	1·6 (-8·3 to 11·8)	**11·6 (1·8 to 23·6)**	1526·4 (1211·0 to 1894·2)	1518·6 (1187·4 to 1884·8)	1511·5 (1169·0 to 1883·8)	-0·5 (-9·6 to 9·8)	-0·7 (-9·7 to 9·8)
Alzheimer disease and other dementias	11·8 (10·0 to 13·6)	18·1 (15·6 to 20·8)	24·1 (20·8 to 28·0)	**53·7 (29·6 to 84·0)**	**32·9 (13·7 to 57·8)**	440·0 (369·3 to 512·5)	462·4 (398·5 to 535·4)	449·6 (386·5 to 522·3)	5·1 (-13·1 to 27·5)	-3·2 (-17·6 to 15·1)
Parkinson disease	2·3 (1·9 to 2·7)	3·1 (2·4 to 4·7)	3·3 (2·5 to 5·2)	**30·8 (3·7 to 106·9)**	7·1 (-19·4 to 34·9)	74·2 (59·6 to 85·7)	65·2 (51·2 to 95·9)	56·4 (43·4 to 89·8)	-14·7 (-32·2 to 31·0)	-13·3 (-34·4 to 9·4)
Epilepsy	13·8 (10·5 to 18·2)	9·3 (6·8 to 12·3)	8·4 (5·8 to 11·6)	**-32·7 (-51·5 to -8·9)**	-9·9 (-37·0 to 29·7)	301·3 (228·8 to 396·8)	245·8 (181·4 to 326·6)	220·7 (154·6 to 305·9)	-18·0 (-41·1 to 10·9)	-10·7 (-37·3 to 28·0)
Multiple sclerosis	1·4 (1·1 to 1·9)	1·5 (1·1 to 2·3)	1·5 (1·1 to 2·5)	5·3 (-12·3 to 58·8)	0·9 (-15·0 to 18·4)	29·8 (22·5 to 41·0)	33·0 (25·1 to 51·2)	33·2 (25·1 to 54·7)	8·3 (-9·8 to 64·2)	0·4 (-14·8 to 18·1)
Migraine	22·9 (13·7 to 34·1)	20·1 (11·8 to 29·1)	20·0 (12·1 to 29·2)	-11·9 (-24·2 to 0·0)	-0·4 (-11·3 to 13·0)	486·9 (291·6 to 722·2)	484·2 (282·2 to 700·4)	485·6 (292·0 to 706·4)	-0·4 (-13·7 to 12·7)	0·0 (-10·7 to 13·1)
Tension-type headache	1·3 (0·6 to 2·3)	1·1 (0·6 to 2·0)	1·2 (0·6 to 2·1)	**-13·4 (-23·4 to -1·0)**	2·7 (-8·8 to 14·2)	27·9 (13·6 to 49·0)	27·6 (13·4 to 48·9)	28·2 (13·8 to 49·6)	-1·4 (-12·2 to 11·8)	2·2 (-9·5 to 14·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	6·8 (3·7 to 10·9)	8·0 (4·4 to 13·0)	9·8 (5·6 to 15·2)	19·6 (-18·1 to 58·7)	24·0 (-7·8 to 66·2)	147·9 (80·8 to 235·3)	183·5 (100·7 to 295·5)	222·5 (127·9 to 340·9)	26·3 (-14·1 to 63·7)	21·9 (-9·0 to 63·4)
Other neurological disorders	0·7 (0·4 to 2·0)	0·7 (0·4 to 1·5)	0·6 (0·4 to 1·5)	0·0 (-30·9 to 30·9)	-2·2 (-20·7 to 22·2)	18·1 (10·4 to 51·5)	17·0 (11·2 to 39·7)	15·2 (10·2 to 35·1)	0·0 (-30·0 to 31·9)	-10·1 (-27·8 to 13·6)
Mental and substance use disorders	111·1 (83·7 to 141·0)	92·4 (68·9 to 117·3)	90·9 (67·4 to 116·0)	**-17·0 (-19·4 to -13·3)**	-1·5 (-4·1 to 0·7)	2379·8 (1794·4 to 3004·3)	2226·4 (1654·7 to 2833·5)	2183·3 (1612·1 to 2791·5)	**-6·6 (-9·2 to -3·0)**	-1·9 (-4·4 to 0·1)
Schizophrenia	10·1 (7·6 to 12·2)	9·0 (6·8 to 10·9)	9·0 (6·8 to 10·9)	**-10·8 (-16·3 to -4·9)**	0·0 (-5·3 to 6·0)	211·4 (159·1 to 254·7)	205·2 (153·8 to 248·4)	205·7 (154·6 to 247·9)	-2·9 (-8·6 to 3·1)	0·2 (-5·3 to 6·0)
Alcohol use disorders	16·4 (11·6 to 20·4)	9·4 (7·3 to 13·7)	7·3 (5·5 to 12·1)	**-44·8 (-51·8 to -21·1)**	**-23·5 (-33·1 to -7·2)**	354·9 (249·5 to 437·7)	205·6 (159·9 to 297·1)	157·3 (119·1 to 256·4)	**-43·9 (-51·2 to -20·6)**	**-24·4 (-33·5 to -9·2)**
Drug use disorders	6·5 (4·4 to 8·9)	5·6 (4·1 to 7·5)	5·8 (4·3 to 7·6)	-12·9 (-27·0 to 2·6)	3·9 (-7·5 to 17·6)	128·1 (88·6 to 176·0)	141·8 (103·2 to 189·6)	149·7 (110·4 to 197·1)	11·1 (-6·7 to 31·1)	5·5 (-6·2 to 19·9)
Opioid use disorders	2·5 (1·3 to 4·2)	2·8 (1·9 to 4·2)	2·3 (1·5 to 3·7)	13·2 (-8·2 to 51·4)	**-16·0 (-25·7 to -5·3)**	48·8 (25·6 to 81·1)	69·2 (46·8 to 106·0)	59·5 (37·5 to 93·7)	**42·2 (18·5 to 94·7)**	**-14·6 (-25·2 to -3·3)**
Cocaine use disorders	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·6)	-22·0 (-42·0 to 5·7)	17·2 (-11·0 to 62·4)	10·0 (6·6 to 14·7)	10·0 (6·6 to 14·4)	11·9 (8·2 to 16·2)	-0·1 (-25·9 to 35·0)	19·7 (-10·0 to 66·6)
Amphetamine use disorders	1·2 (0·7 to 1·8)	0·7 (0·5 to 1·1)	0·8 (0·5 to 1·2)	**-37·6 (-52·3 to -17·7)**	10·9 (-14·2 to 46·1)	23·8 (14·6 to 35·6)	19·2 (12·0 to 28·9)	21·4 (13·7 to 31·7)	-19·0 (-38·1 to 7·2)	11·4 (-14·2 to 49·3)
Cannabis use disorders	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**-24·1 (-34·2 to -12·0)**	-1·1 (-13·7 to 14·6)	5·2 (3·2 to 8·0)	5·1 (3·0 to 8·0)	5·2 (3·1 to 8·0)	-0·3 (-14·0 to 15·4)	0·3 (-12·5 to 16·3)
Other drug use disorders	2·0 (1·4 to 2·8)	1·5 (1·1 to 2·0)	2·0 (1·5 to 2·6)	**-26·3 (-45·1 to -1·0)**	**34·2 (5·9 to 69·8)**	40·5 (27·8 to 56·5)	38·2 (27·2 to 51·6)	51·7 (38·5 to 67·0)	-5·3 (-29·7 to 27·7)	**35·2 (6·0 to 72·4)**
Depressive disorders	36·1 (24·6 to 50·0)	32·8 (22·4 to 45·2)	33·4 (22·7 to 46·2)	**-8·9 (-13·7 to -4·2)**	1·9 (-3·3 to 5·5)	782·0 (532·3 to 1087·9)	779·6 (527·7 to 1069·9)	778·2 (526·2 to 1080·9)	-0·2 (-4·7 to 4·7)	0·0 (-4·9 to 3·6)
Major depressive disorder	29·9 (19·9 to 42·0)	27·0 (18·0 to 37·8)	27·3 (17·9 to 38·2)	**-9·7 (-15·6 to -4·3)**	1·6 (-4·8 to 6·0)	646·3 (429·5 to 906·0)	645·1 (432·8 to 902·4)	643·4 (425·6 to 901·7)	0·0 (-5·4 to 5·7)	-0·1 (-6·1 to 4·4)
Dysthymia	6·2 (4·0 to 9·2)	5·9 (3·9 to 8·6)	6·1 (3·9 to 8·9)	**-5·4 (-10·4 to -0·1)**	**3·2 (0·4 to 6·1)**	135·7 (88·9 to 199·8)	134·6 (88·4 to 195·9)	134·8 (88·5 to 198·0)	-0·9 (-3·2 to 1·6)	0·2 (-2·3 to 2·6)
Bipolar disorder	6·8 (4·0 to 10·3)	5·9 (3·6 to 8·9)	6·0 (3·6 to 9·0)	**-13·1 (-19·7 to -5·1)**	1·9 (-4·8 to 8·7)	141·6 (84·0 to 216·9)	139·4 (84·3 to 210·6)	140·0 (83·9 to 212·7)	-1·8 (-8·4 to 8·0)	0·3 (-6·3 to 7·6)
Anxiety disorders	14·9 (10·1 to 21·5)	13·1 (8·8 to 18·7)	13·2 (8·9 to 18·8)	**-11·9 (-16·0 to -7·8)**	0·6 (-2·2 to 3·4)	322·5 (219·5 to 460·3)	320·5 (218·1 to 457·5)	320·9 (218·0 to 458·2)	-0·6 (-3·2 to 2·0)	0·1 (-2·4 to 2·8)
Eating disorders	1·2 (0·7 to 1·8)	0·9 (0·5 to 1·4)	0·9 (0·5 to 1·3)	**-26·4 (-32·4 to -18·6)**	-0·9 (-8·7 to 7·4)	23·3 (14·0 to 36·3)	24·3 (14·9 to 37·7)	24·4 (14·8 to 38·0)	4·0 (-4·0 to 13·9)	0·6 (-7·2 to 9·0)
Anorexia nervosa	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	16·0 (-17·7 to 68·3)	11·9 (-14·9 to 46·0)	1·3 (0·7 to 2·1)	2·0 (1·3 to 3·0)	2·3 (1·5 to 3·5)	**56·9 (11·4 to 127·4)**	15·7 (-11·7 to 50·7)
Bulimia nervosa	1·1 (0·7 to 1·8)	0·8 (0·5 to 1·3)	0·8 (0·5 to 1·2)	**-28·9 (-34·8 to -21·6)**	-2·1 (-10·4 to 7·0)	22·0 (13·1 to 34·5)	22·3 (13·4 to 35·4)	22·0 (13·0 to 34·8)	0·9 (-7·7 to 10·4)	-0·9 (-9·0 to 8·1)
Autistic spectrum disorders	5·3 (3·7 to 7·2)	4·4 (3·1 to 5·9)	4·3 (3·0 to 5·9)	**-18·0 (-20·8 to -15·1)**	-1·0 (-4·0 to 2·2)	116·2 (80·7 to 157·0)	115·8 (80·6 to 156·3)	116·8 (81·6 to 159·0)	-0·3 (-3·7 to 3·0)	0·8 (-2·4 to 4·2)
Autism	3·4 (2·3 to 4·6)	2·8 (1·9 to 3·8)	2·8 (1·9 to 3·8)	**-17·9 (-21·9 to -14·0)**	-0·9 (-5·4 to 3·6)	73·7 (49·2 to 100·8)	73·4 (49·3 to 100·1)	74·0 (49·9 to 102·0)	-0·4 (-5·2 to 4·6)	0·9 (-3·7 to 5·7)
Asperger syndrome	2·0 (1·4 to 2·7)	1·6 (1·1 to 2·2)	1·6 (1·1 to 2·2)	**-18·2 (-21·6 to -14·9)**	-1·0 (-4·8 to 2·8)	42·6 (29·7 to 59·2)	42·4 (29·5 to 58·5)	42·7 (29·6 to 59·7)	-0·4 (-4·4 to 3·4)	0·7 (-3·3 to 4·8)
Attention-deficit/hyperactivity disorder	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**-26·0 (-31·2 to -20·2)**	**-8·6 (-15·2 to -1·3)**	6·4 (3·8 to 9·8)	6·3 (3·7 to 9·7)	6·3 (3·7 to 9·6)	-0·2 (-7·2 to 7·5)	0·3 (-7·0 to 8·2)
Conduct disorder	4·0 (2·5 to 5·8)	3·1 (1·9 to 4·5)	2·8 (1·8 to 4·1)	**-23·7 (-27·1 to -20·3)**	**-7·6 (-11·8 to -3·4)**	92·1 (57·9 to 133·7)	91·9 (58·1 to 133·7)	92·1 (58·5 to 134·2)	-0·2 (-4·5 to 4·1)	0·2 (-4·3 to 4·7)
Idiopathic intellectual disability	3·4 (2·2 to 4·8)	2·7 (1·8 to 3·8)	2·4 (1·6 to 3·4)	**-21·1 (-29·6 to -11·8)**	**-9·5 (-18·6 to -0·3)**	74·3 (48·6 to 104·8)	70·0 (45·9 to 99·3)	64·6 (43·1 to 90·7)	-5·7 (-15·6 to 5·3)	-7·6 (-16·7 to 1·8)
Other mental and substance use disorders	6·1 (4·1 to 8·2)	5·3 (3·6 to 7·2)	5·6 (3·8 to 7·5)	**-12·2 (-15·8 to -8·4)**	**4·6 (1·2 to 8·5)**	127·0 (86·7 to 171·0)	126·0 (85·4 to 169·3)	127·3 (86·3 to 170·0)	-0·7 (-4·3 to 3·2)	0·9 (-2·3 to 4·5)
Diabetes, urogenital, blood, and endocrine diseases	70·0 (57·1 to 84·7)	89·6 (75·6 to 105·6)	97·3 (82·5 to 114·1)	**28·2 (17·8 to 38·0)**	**8·6 (0·9 to 17·8)**	1687·9 (1395·1 to 2023·5)	1972·4 (1653·9 to 2335·1)	1970·3 (1655·3 to 2329·8)	**17·2 (8·5 to 24·5)**	-0·1 (-6·8 to 7·5)
Diabetes mellitus	29·2 (23·3 to 36·7)	48·3 (40·2 to 58·1)	55·5 (46·5 to 65·5)	**65·9 (41·9 to 88·4)**	**14·8 (0·8 to 31·4)**	723·6 (586·2 to 900·8)	1018·2 (844·5 to 1223·6)	1053·9 (883·5 to 1257·5)	**41·3 (22·4 to 57·3)**	3·2 (-8·4 to 17·4)
Acute glomerulonephritis	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-53·5 (-65·1 to -33·8)**	**-27·3 (-39·1 to -11·3)**	2·1 (1·3 to 2·9)	1·2 (1·0 to 1·5)	0·9 (0·7 to 1·1)	**-41·1 (-55·3 to -18·8)**	**-26·8 (-40·1 to -8·1)**
Chronic kidney disease	21·4 (17·6 to 25·7)	24·5 (20·5 to 29·1)	25·3 (21·2 to 29·9)	**14·4 (3·5 to 26·6)**	3·3 (-5·3 to 12·5)	510·9 (422·6 to 606·6)	544·9 (454·7 to 644·0)	522·9 (434·0 to 620·5)	6·6 (-3·2 to 17·3)	-4·2 (-11·5 to 4·1)
Chronic kidney disease due to diabetes mellitus	2·3 (1·6 to 3·2)	2·7 (1·9 to 3·6)	2·7 (1·9 to 3·7)	17·3 (-15·4 to 59·6)	2·4 (-23·3 to 32·2)	54·6 (37·3 to 75·6)	58·4 (42·1 to 78·0)	54·3 (38·2 to 72·9)	7·8 (-19·7 to 46·2)	-6·2 (-28·7 to 19·8)
Chronic kidney disease due to hypertension	4·9 (3·7 to 6·4)	3·4 (2·6 to 4·3)	3·2 (2·5 to 4·0)	**-30·7 (-44·6 to -11·5)**	-4·6 (-19·5 to 14·5)	119·0 (90·0 to 155·3)	74·5 (58·9 to 93·1)	64·3 (51·2 to 79·3)	**-37·4 (-49·6 to -21·2)**	-13·7 (-26·2 to 1·8)
Chronic kidney disease due to glomerulonephritis	3·7 (2·7 to 4·8)	2·8 (2·1 to 3·7)	2·5 (1·9 to 3·2)	**-22·2 (-41·6 to -0·9)**	-12·8 (-29·1 to 8·2)	83·7 (62·1 to 109·6)	67·2 (49·7 to 87·0)	57·5 (43·3 to 74·4)	-19·2 (-38·3 to 2·5)	-14·7 (-29·5 to 3·4)
Chronic kidney disease due to other causes	10·6 (9·0 to 12·7)	15·6 (13·2 to 18·6)	16·9 (14·2 to 20·1)	**47·5 (28·4 to 68·1)**	7·9 (-3·1 to 21·3)	253·6 (214·9 to 302·2)	344·8 (292·9 to 408·0)	346·8 (292·0 to 408·8)	**35·8 (19·2 to 53·2)**	0·4 (-8·5 to 12·1)
Urinary diseases and male infertility	4·5 (3·6 to 5·5)	4·3 (2·9 to 6·6)	4·7 (3·0 to 7·1)	-11·2 (-28·5 to 42·7)	9·0 (-4·4 to 23·3)	125·3 (100·2 to 154·3)	90·7 (59·7 to 138·4)	85·8 (54·9 to 129·3)	-33·9 (-46·2 to 8·3)	-5·4 (-16·6 to 6·4)
Interstitial nephritis and urinary tract infections	2·2 (1·8 to 2·5)	1·1 (0·6 to 2·7)	0·9 (0·3 to 2·8)	-68·6 (-75·1 to 31·1)	-36·6 (-49·8 to 10·0)	60·7 (47·8 to 68·4)	23·7 (12·5 to 58·4)	16·4 (6·4 to 51·1)	-75·5 (-80·5 to 4·3)	**-44·4 (-56·0 to -5·3)**
Urolithiasis	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	1·6 (-16·0 to 26·4)	-0·6 (-10·0 to 11·3)	10·0 (7·2 to 13·8)	9·1 (6·1 to 13·0)	8·3 (5·5 to 11·8)	-9·9 (-24·5 to 10·8)	-9·4 (-17·5 to 0·6)
Benign prostatic hyperplasia	1·6 (1·0 to 2·4)	2·5 (1·6 to 3·6)	3·1 (2·0 to 4·5)	**56·5 (29·3 to 95·2)**	**23·7 (3·0 to 49·4)**	48·2 (30·4 to 70·9)	51·3 (32·6 to 72·9)	54·6 (35·0 to 78·0)	6·0 (-12·7 to 32·4)	6·9 (-10·9 to 28·4)
Male infertility due to other causes	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-28·4 (-54·0 to 9·8)	-0·6 (-33·7 to 60·4)	2·2 (0·9 to 4·5)	2·2 (0·8 to 4·7)	2·3 (0·9 to 4·7)	-2·2 (-36·9 to 51·0)	5·0 (-30·1 to 68·5)
Other urinary diseases	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	48·4 (-55·4 to 120·8)	6·7 (-35·5 to 43·0)	4·2 (3·0 to 6·9)	4·5 (1·8 to 6·7)	4·2 (1·3 to 6·8)	25·6 (-62·8 to 84·4)	-6·1 (-41·8 to 26·6)
Gynecological diseases	6·2 (3·9 to 9·3)	5·1 (3·3 to 7·8)	4·9 (3·1 to 7·3)	**-17·7 (-31·2 to -5·6)**	-4·2 (-14·9 to 12·3)	127·3 (80·6 to 190·2)	121·0 (77·8 to 184·7)	121·3 (78·0 to 181·2)	-4·7 (-19·9 to 9·9)	-0·7 (-12·3 to 17·9)
Uterine fibroids	1·5 (0·9 to 2·4)	1·2 (0·7 to 2·0)	1·1 (0·6 to 2·0)	**-17·7 (-32·8 to -11·8)**	-5·0 (-10·2 to 14·6)	30·7 (17·9 to 51·1)	27·0 (14·8 to 46·4)	26·8 (15·1 to 45·7)	**-11·6 (-29·1 to -5·8)**	-1·2 (-6·6 to 21·4)
Polycystic ovarian syndrome	0·8 (0·4 to 1·6)	0·7 (0·3 to 1·3)	0·7 (0·3 to 1·2)	**-16·2 (-28·2 to -1·7)**	-4·4 (-17·2 to 10·2)	16·8 (7·7 to 31·7)	16·6 (7·7 to 31·3)	16·9 (7·8 to 31·6)	-1·0 (-15·3 to 15·6)	2·2 (-12·5 to 18·0)
Female infertility due to other causes	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·1)	3·5 (-74·3 to 292·4)	-25·1 (-78·2 to 154·3)	1·1 (0·2 to 2·7)	1·5 (0·3 to 3·9)	1·2 (0·3 to 3·2)	41·9 (-64·0 to 426·9)	-20·5 (-77·0 to 159·5)
Endometriosis	0·9 (0·6 to 1·2)	0·8 (0·5 to 1·1)	0·7 (0·5 to 1·0)	-9·7 (-28·7 to 15·0)	-6·2 (-24·8 to 18·3)	17·5 (11·7 to 24·2)	18·4 (12·1 to 26·4)	18·4 (12·1 to 25·8)	4·9 (-16·5 to 32·1)	0·2 (-20·4 to 25·8)
Genital prolapse	0·8 (0·4 to 1·5)	0·7 (0·4 to 1·4)	0·8 (0·4 to 1·4)	-10·5 (-25·6 to 5·9)	4·2 (-10·1 to 22·9)	17·2 (8·2 to 32·4)	16·4 (7·9 to 31·0)	16·7 (8·0 to 31·7)	-4·4 (-20·5 to 12·3)	1·9 (-13·0 to 20·5)
Premenstrual syndrome	1·7 (0·8 to 2·9)	1·3 (0·7 to 2·1)	1·2 (0·7 to 1·9)	-22·4 (-58·9 to 34·7)	-5·2 (-37·5 to 71·8)	32·8 (16·6 to 57·3)	32·0 (17·9 to 53·2)	32·6 (17·7 to 52·1)	-1·4 (-46·6 to 72·9)	-0·7 (-34·5 to 80·4)
Other gynecological diseases	0·5 (0·4 to 0·8)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·5)	**-29·0 (-50·9 to -2·5)**	-8·9 (-30·3 to 22·5)	11·3 (7·6 to 16·2)	9·2 (5·9 to 13·4)	8·7 (5·5 to 12·9)	-18·2 (-43·2 to 11·3)	-5·7 (-26·9 to 24·3)
Hemoglobinopathies and hemolytic anemias	4·7 (3·3 to 6·5)	4·1 (2·9 to 5·6)	3·8 (2·7 to 5·3)	**-11·4 (-21·8 to -3·4)**	-7·0 (-15·1 to 3·2)	107·6 (77·0 to 148·0)	112·8 (80·3 to 155·3)	107·5 (75·0 to 148·7)	4·9 (-6·5 to 14·1)	-4·7 (-12·1 to 3·9)
Thalassemias	0·4 (0·3 to 0·6)	0·2 (0·2 to 0·3)	0·1 (0·1 to 0·2)	**-45·2 (-63·6 to -28·9)**	**-35·5 (-48·1 to -15·1)**	8·9 (6·1 to 14·8)	7·4 (5·4 to 10·7)	5·0 (3·2 to 7·9)	-16·1 (-38·8 to 8·2)	**-34·4 (-48·5 to -10·4)**
Thalassemia trait	2·6 (1·7 to 3·8)	2·7 (1·8 to 3·9)	2·5 (1·7 to 3·7)	1·2 (-8·5 to 12·0)	-4·8 (-15·2 to 11·1)	60·1 (39·3 to 86·8)	73·0 (48·8 to 104·8)	71·5 (47·1 to 103·4)	**21·6 (10·1 to 34·1)**	-2·0 (-11·5 to 11·8)
Sickle cell disorders	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-25·0 (-55·4 to -1·8)**	**-25·4 (-35·8 to -10·6)**	2·3 (1·6 to 3·5)	1·9 (1·4 to 2·6)	1·4 (1·0 to 2·0)	-15·7 (-44·5 to 8·2)	**-25·3 (-37·4 to -6·3)**
Sickle cell trait	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-10·0 (-44·0 to 35·2)	-6·5 (-37·9 to 54·4)	1·7 (0·9 to 2·6)	1·9 (1·0 to 3·1)	1·9 (1·0 to 2·9)	15·9 (-30·2 to 74·8)	-1·1 (-38·0 to 55·5)
G6PD deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	13·7 (-27·6 to 40·8)	**-27·8 (-35·4 to -18·3)**	0·6 (0·4 to 0·8)	0·7 (0·5 to 0·9)	0·5 (0·4 to 0·7)	22·8 (-16·2 to 50·6)	**-26·7 (-34·7 to -15·2)**
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	21·8 (-79·9 to 616·6)	0·7 (-59·9 to 506·3)	0·4 (0·1 to 0·7)	0·6 (0·1 to 1·0)	0·6 (0·2 to 1·0)	48·8 (-74·9 to 728·7)	6·1 (-54·4 to 531·8)
Other hemoglobinopathies and hemolytic anemias	1·4 (1·0 to 1·9)	1·1 (0·8 to 1·4)	1·0 (0·7 to 1·3)	**-25·5 (-37·8 to -9·2)**	-5·7 (-18·0 to 10·3)	33·7 (24·6 to 45·2)	27·2 (20·2 to 36·8)	26·5 (18·9 to 35·9)	**-18·6 (-33·0 to -2·9)**	-3·0 (-17·0 to 16·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	3·9 (3·2 to 4·8)	3·2 (2·6 to 4·0)	3·1 (2·5 to 3·9)	**-18·3 (-25·7 to -2·8)**	-5·1 (-14·2 to 5·9)	91·1 (74·7 to 111·9)	83·6 (67·8 to 105·4)	78·1 (61·5 to 100·2)	-9·2 (-17·4 to 7·7)	-6·7 (-15·9 to 3·0)
Musculoskeletal disorders	89·9 (63·3 to 119·9)	91·6 (66·1 to 121·6)	97·0 (69·5 to 127·0)	2·0 (-5·6 to 10·1)	5·9 (-0·6 to 12·2)	2081·9 (1471·6 to 2771·5)	2027·3 (1462·0 to 2687·1)	2028·8 (1450·9 to 2666·8)	-2·5 (-9·6 to 4·7)	0·2 (-6·2 to 6·2)
Rheumatoid arthritis	1·5 (1·1 to 1·9)	1·8 (1·3 to 2·3)	2·2 (1·6 to 2·8)	**19·9 (4·1 to 36·8)**	**22·0 (8·5 to 36·7)**	38·2 (27·6 to 50·4)	40·3 (29·3 to 52·5)	43·8 (31·9 to 57·2)	5·5 (-7·8 to 20·6)	9·0 (-2·9 to 21·6)
Osteoarthritis	11·2 (7·9 to 15·1)	14·3 (10·0 to 19·4)	16·4 (11·5 to 22·3)	**28·0 (21·0 to 36·2)**	**14·8 (8·9 to 21·5)**	301·9 (213·7 to 409·2)	301·8 (212·8 to 409·3)	303·2 (212·6 to 413·2)	-0·1 (-5·3 to 6·0)	0·4 (-4·5 to 6·4)
Low back and neck pain	67·3 (46·7 to 91·6)	67·2 (47·3 to 91·4)	68·8 (47·8 to 91·8)	-0·1 (-9·1 to 10·0)	2·4 (-6·1 to 11·2)	1508·5 (1054·1 to 2042·0)	1507·9 (1058·2 to 2043·2)	1486·7 (1030·7 to 1982·3)	0·1 (-8·9 to 9·6)	-1·3 (-9·7 to 7·2)
Low back pain	47·4 (31·7 to 66·2)	47·4 (32·3 to 64·9)	48·5 (33·2 to 66·5)	0·4 (-9·8 to 10·0)	2·3 (-5·3 to 10·8)	1073·3 (722·0 to 1494·8)	1064·3 (728·2 to 1454·7)	1045·1 (713·0 to 1427·4)	-0·5 (-10·9 to 8·6)	-1·8 (-9·4 to 6·6)
Neck pain	19·9 (13·1 to 28·3)	19·8 (13·4 to 27·7)	20·3 (13·6 to 28·6)	0·0 (-19·5 to 23·6)	2·4 (-18·2 to 29·0)	435·3 (289·5 to 616·4)	443·6 (302·5 to 614·9)	441·6 (296·3 to 619·8)	2·2 (-17·3 to 25·0)	-0·8 (-19·8 to 25·1)
Gout	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	19·4 (-4·9 to 49·8)	11·0 (-11·7 to 38·5)	1·5 (1·0 to 2·2)	1·6 (1·0 to 2·2)	1·6 (1·0 to 2·2)	2·5 (-18·1 to 27·2)	1·8 (-18·6 to 27·2)
Other musculoskeletal disorders	9·9 (6·4 to 14·4)	8·3 (4·7 to 13·1)	9·6 (5·7 to 14·7)	-14·4 (-43·4 to 7·7)	**15·5 (2·5 to 35·3)**	231·7 (149·9 to 336·6)	175·8 (100·9 to 276·4)	193·5 (114·1 to 293·8)	**-22·7 (-48·5 to -4·6)**	10·0 (-1·5 to 27·2)
Other non-communicable diseases	89·4 (65·3 to 122·7)	78·0 (54·7 to 110·2)	80·2 (55·1 to 113·5)	**-12·9 (-18·4 to -8·2)**	2·7 (-2·1 to 7·4)	2234·5 (1655·5 to 3021·7)	2037·2 (1492·3 to 2793·3)	1899·5 (1370·0 to 2641·0)	**-8·7 (-14·2 to -3·7)**	-7·0 (-13·5 to 0·2)
Congenital anomalies	23·3 (20·6 to 26·2)	12·4 (10·5 to 14·5)	11·1 (8·7 to 14·0)	**-47·0 (-54·6 to -38·0)**	-11·7 (-26·7 to 9·2)	611·5 (541·5 to 684·9)	500·0 (419·5 to 596·4)	411·6 (310·8 to 552·2)	**-18·4 (-31·8 to -1·8)**	-18·7 (-36·7 to 8·9)
Neural tube defects	1·9 (1·0 to 3·6)	0·7 (0·4 to 1·1)	0·5 (0·4 to 0·8)	**-62·9 (-81·9 to -29·8)**	-21·8 (-49·7 to 21·6)	51·0 (24·5 to 98·9)	27·2 (15·9 to 47·1)	19·4 (12·3 to 32·3)	-44·7 (-74·5 to 17·7)	-27·8 (-58·9 to 27·1)
Congenital heart anomalies	14·2 (11·6 to 16·9)	5·6 (4·4 to 6·8)	4·1 (2·9 to 5·7)	**-60·8 (-68·9 to -50·9)**	**-27·7 (-44·9 to -2·6)**	380·7 (309·6 to 452·6)	246·2 (193·3 to 306·2)	168·8 (113·8 to 246·3)	**-35·2 (-49·8 to -16·7)**	**-32·8 (-51·4 to -4·1)**
Orofacial clefts	0·2 (0·1 to 0·4)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-67·1 (-80·2 to -47·9)**	-29·3 (-53·2 to 3·5)	6·6 (3·9 to 11·6)	3·2 (2·1 to 5·1)	2·0 (1·2 to 3·2)	**-50·6 (-70·8 to -19·2)**	**-37·9 (-62·2 to -3·2)**
Down syndrome	1·7 (1·1 to 2·5)	1·2 (0·9 to 1·6)	1·1 (0·8 to 1·4)	-26·0 (-50·9 to 1·3)	-9·0 (-31·4 to 16·6)	40·0 (26·6 to 61·1)	38·4 (27·6 to 50·8)	31·7 (21·8 to 44·3)	-2·6 (-35·9 to 43·5)	-18·0 (-38·8 to 12·6)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-7·5 (-33·8 to 53·0)	-7·4 (-54·4 to 44·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	15·0 (-17·5 to 91·0)	-4·1 (-52·2 to 48·8)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-5·6 (-30·7 to 43·8)	-1·1 (-38·5 to 65·8)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	16·4 (-13·8 to 77·5)	2·0 (-36·3 to 70·7)
Chromosomal unbalanced rearrangements	2·0 (1·4 to 2·7)	1·6 (1·2 to 2·0)	1·6 (1·2 to 2·2)	-18·6 (-40·5 to 9·2)	2·8 (-22·0 to 36·7)	47·8 (33·3 to 69·9)	48·1 (35·7 to 64·4)	44·8 (32·7 to 60·5)	2·3 (-28·7 to 36·3)	-6·8 (-31·1 to 21·5)
Other congenital anomalies	3·4 (2·6 to 4·2)	3·3 (2·5 to 4·2)	3·7 (2·6 to 5·0)	-1·9 (-23·8 to 33·6)	9·9 (-18·3 to 46·8)	85·2 (64·8 to 106·8)	136·8 (102·7 to 179·8)	144·7 (100·9 to 211·0)	**58·6 (17·0 to 125·6)**	4·9 (-27·7 to 51·2)
Skin and subcutaneous diseases	21·6 (13·9 to 31·7)	18·4 (12·1 to 26·9)	18·3 (12·1 to 27·1)	**-14·6 (-21·6 to -5·5)**	-0·6 (-8·2 to 6·2)	475·9 (306·8 to 696·6)	459·3 (301·8 to 672·7)	453·6 (297·0 to 672·2)	-3·6 (-10·7 to 5·4)	-1·1 (-7·9 to 5·5)
Dermatitis	5·6 (3·5 to 8·1)	4·8 (3·0 to 7·0)	4·7 (3·0 to 6·9)	**-14·6 (-18·0 to -11·4)**	-1·1 (-3·5 to 1·6)	121·0 (76·4 to 175·0)	120·6 (76·1 to 174·1)	120·9 (76·2 to 175·0)	-0·3 (-3·4 to 2·5)	0·3 (-2·2 to 3·0)
Psoriasis	3·1 (2·1 to 4·3)	2·9 (1·9 to 4·0)	2·9 (2·0 to 4·1)	**-7·7 (-12·7 to -2·0)**	2·5 (-2·1 to 7·7)	67·5 (45·3 to 94·8)	67·2 (45·3 to 94·4)	67·6 (45·5 to 94·8)	-0·6 (-5·5 to 4·7)	0·7 (-4·0 to 5·6)
Cellulitis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-2·5 (-30·4 to 17·2)	5·5 (-12·0 to 26·1)	2·1 (1·5 to 2·9)	2·3 (1·6 to 3·0)	2·2 (1·5 to 2·9)	8·4 (-27·2 to 32·6)	-4·6 (-19·7 to 13·9)
Pyoderma	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	49·0 (-22·4 to 90·6)	17·8 (-10·0 to 46·0)	2·1 (1·5 to 3·2)	3·2 (2·2 to 4·2)	3·4 (1·9 to 4·6)	56·5 (-16·7 to 97·2)	6·2 (-16·5 to 32·4)
Scabies	0·3 (0·1 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**-39·3 (-47·7 to -30·2)**	4·1 (-9·8 to 20·9)	5·5 (3·1 to 9·0)	4·1 (2·3 to 6·6)	4·3 (2·4 to 6·9)	**-25·2 (-35·5 to -14·5)**	4·8 (-8·8 to 21·6)
Fungal skin diseases	2·0 (0·8 to 4·5)	1·8 (0·7 to 3·9)	1·9 (0·7 to 4·0)	**-8·6 (-12·9 to -3·1)**	**1·8 (0·2 to 3·4)**	44·1 (17·7 to 97·2)	43·9 (17·7 to 96·4)	44·1 (17·9 to 97·3)	-0·4 (-1·4 to 0·5)	0·4 (-0·4 to 1·3)
Viral skin diseases	3·0 (1·7 to 4·7)	2·3 (1·3 to 3·5)	2·2 (1·3 to 3·4)	**-24·1 (-28·2 to -17·9)**	**-3·4 (-6·7 to -0·2)**	65·3 (37·9 to 101·1)	65·2 (37·6 to 101·3)	65·3 (37·7 to 101·1)	-0·2 (-3·1 to 3·1)	0·2 (-2·7 to 3·1)
Acne vulgaris	0·9 (0·4 to 2·0)	0·8 (0·4 to 1·5)	0·8 (0·4 to 1·5)	-12·8 (-42·6 to 47·1)	-4·3 (-30·9 to 36·7)	19·4 (8·6 to 40·8)	22·6 (10·4 to 42·5)	22·6 (10·4 to 44·3)	16·4 (-23·8 to 97·9)	-1·4 (-28·8 to 41·5)
Alopecia areata	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	-7·8 (-25·5 to 12·8)	5·0 (-15·0 to 30·4)	4·0 (2·6 to 5·9)	3·9 (2·4 to 5·8)	4·0 (2·5 to 6·2)	-2·5 (-20·6 to 19·3)	1·8 (-16·5 to 25·7)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	3·1 (-24·3 to 33·8)	0·8 (-20·9 to 30·8)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	1·2 (-24·1 to 30·4)	-3·1 (-22·4 to 21·9)
Urticaria	4·6 (2·5 to 6·9)	3·4 (2·0 to 5·2)	3·1 (1·9 to 4·7)	-24·6 (-46·1 to 16·9)	-8·7 (-35·4 to 30·4)	102·2 (56·1 to 155·2)	83·5 (49·6 to 127·6)	76·5 (45·0 to 116·6)	-17·7 (-40·8 to 25·3)	-8·6 (-35·9 to 29·2)
Decubitus ulcer	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**41·6 (7·0 to 81·4)**	28·5 (-13·1 to 68·6)	3·1 (2·3 to 4·1)	3·9 (2·8 to 5·3)	4·3 (3·1 to 5·6)	27·4 (-3·0 to 70·1)	9·2 (-24·0 to 43·0)
Other skin and subcutaneous diseases	1·7 (0·7 to 3·5)	1·8 (0·7 to 4·0)	1·9 (0·7 to 4·2)	4·3 (-10·8 to 22·5)	4·6 (-1·1 to 10·1)	39·6 (16·4 to 85·9)	39·0 (16·4 to 86·6)	38·5 (16·1 to 84·8)	-1·4 (-6·3 to 4·3)	-1·3 (-5·1 to 2·3)
Sense organ diseases	32·9 (21·2 to 49·2)	34·7 (22·7 to 51·8)	38·1 (24·7 to 56·1)	5·5 (-0·3 to 11·6)	**9·8 (4·5 to 15·4)**	863·3 (568·6 to 1274·2)	790·2 (524·4 to 1164·6)	761·8 (494·5 to 1117·2)	**-8·4 (-12·5 to -4·3)**	-3·6 (-8·0 to 0·7)
Glaucoma	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-1·1 (-19·3 to 20·3)	7·4 (-14·4 to 35·2)	4·9 (3·2 to 7·2)	4·3 (2·8 to 6·2)	4·0 (2·6 to 5·9)	-13·5 (-28·0 to 6·7)	-6·0 (-22·6 to 16·3)
Cataract	1·3 (0·8 to 2·0)	1·6 (1·0 to 2·5)	1·7 (1·1 to 2·7)	**25·0 (5·3 to 46·5)**	8·8 (-12·9 to 26·4)	42·5 (26·4 to 64·9)	36·4 (23·2 to 54·7)	31·3 (19·4 to 47·5)	**-14·3 (-25·4 to -1·7)**	**-13·1 (-29·3 to -0·3)**
Macular degeneration	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·7)	0·6 (0·4 to 1·0)	7·6 (-18·4 to 39·5)	**39·9 (11·9 to 96·4)**	10·7 (6·7 to 16·5)	9·1 (5·6 to 14·2)	11·4 (6·7 to 17·8)	-14·8 (-33·5 to 9·3)	21·9 (-0·2 to 66·6)
Uncorrected refractive error	8·3 (4·6 to 14·0)	7·9 (4·4 to 13·5)	8·3 (4·5 to 14·3)	-4·4 (-15·2 to 8·3)	4·5 (-5·6 to 18·2)	207·2 (115·7 to 351·6)	181·2 (101·3 to 306·7)	173·2 (92·8 to 295·3)	**-12·5 (-22·1 to -1·7)**	-4·9 (-14·2 to 7·0)
Age-related and other hearing loss	18·9 (12·3 to 27·7)	21·2 (14·0 to 30·7)	23·9 (15·9 to 34·1)	**12·1 (3·7 to 20·5)**	**12·7 (5·3 to 20·5)**	509·1 (336·0 to 725·3)	475·7 (317·9 to 675·2)	460·7 (304·9 to 655·3)	**-6·3 (-11·7 to -1·2)**	-3·1 (-8·5 to 2·6)
Other vision loss	1·1 (0·7 to 1·6)	0·9 (0·6 to 1·3)	0·9 (0·6 to 1·3)	**-14·9 (-26·1 to -1·8)**	-1·9 (-14·4 to 16·2)	26·0 (17·1 to 37·8)	20·9 (13·8 to 30·0)	18·8 (12·5 to 27·4)	**-19·9 (-29·0 to -9·0)**	-10·5 (-21·4 to 3·4)
Other sense organ diseases	2·7 (1·7 to 4·0)	2·4 (1·5 to 3·5)	2·4 (1·5 to 3·6)	**-12·0 (-18·7 to -5·7)**	1·6 (-5·5 to 9·9)	62·8 (38·8 to 93·0)	62·5 (38·6 to 92·2)	62·4 (38·5 to 93·0)	-0·4 (-8·2 to 6·6)	-0·2 (-6·9 to 7·6)
Oral disorders	11·0 (6·7 to 17·4)	12·1 (7·4 to 18·9)	12·4 (7·6 to 19·1)	**9·4 (2·6 to 16·5)**	3·1 (-1·7 to 9·3)	269·4 (165·2 to 417·6)	266·7 (162·5 to 418·8)	255·7 (153·2 to 398·0)	-1·0 (-6·2 to 4·7)	-4·3 (-8·8 to 1·5)
Deciduous caries	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-35·5 (-40·8 to -29·3)**	**-19·4 (-24·9 to -13·7)**	1·6 (0·7 to 3·0)	1·6 (0·7 to 3·1)	1·6 (0·7 to 3·1)	0·7 (-7·5 to 10·1)	0·7 (-6·4 to 7·8)
Permanent caries	1·5 (0·7 to 2·9)	1·3 (0·6 to 2·5)	1·3 (0·6 to 2·5)	**-12·4 (-16·5 to -5·7)**	-1·1 (-6·7 to 4·0)	32·2 (14·5 to 62·1)	33·0 (15·3 to 63·2)	32·6 (15·2 to 63·5)	2·3 (-2·9 to 10·0)	-1·1 (-7·0 to 4·9)
Periodontal diseases	3·0 (1·2 to 6·1)	3·0 (1·2 to 6·1)	3·3 (1·3 to 6·8)	2·6 (-8·2 to 18·3)	8·2 (-3·0 to 24·6)	66·9 (27·0 to 138·0)	65·5 (25·8 to 130·9)	67·8 (26·8 to 138·6)	-2·3 (-12·7 to 12·2)	3·0 (-7·6 to 18·5)
Edentulism and severe tooth loss	4·1 (2·7 to 5·8)	5·5 (3·7 to 7·7)	5·6 (3·8 to 7·7)	**33·2 (20·4 to 48·8)**	2·2 (-6·4 to 12·0)	116·2 (78·3 to 163·1)	114·5 (77·7 to 161·6)	101·3 (68·5 to 140·4)	-1·5 (-10·7 to 9·5)	**-11·6 (-19·1 to -3·5)**
Other oral disorders	2·4 (1·5 to 3·6)	2·2 (1·4 to 3·3)	2·2 (1·4 to 3·3)	**-10·1 (-17·2 to -3·6)**	1·2 (-6·6 to 9·5)	52·5 (33·2 to 77·8)	52·0 (32·3 to 77·9)	52·3 (32·5 to 79·0)	-0·7 (-8·3 to 6·8)	0·6 (-7·2 to 8·6)
Sudden infant death syndrome	0·5 (0·1 to 1·5)	0·4 (0·1 to 0·9)	0·3 (0·1 to 0·7)	-26·1 (-74·6 to 170·5)	-15·5 (-70·5 to 107·9)	14·4 (2·9 to 42·8)	20·9 (5·7 to 50·0)	16·8 (3·9 to 40·1)	49·1 (-48·5 to 449·6)	-19·6 (-71·8 to 97·9)
Injuries	139·5 (123·7 to 154·0)	129·1 (99·3 to 180·8)	97·9 (78·6 to 123·4)	-10·2 (-26·2 to 27·0)	**-22·8 (-37·2 to -13·3)**	3081·3 (2733·6 to 3425·8)	3065·5 (2392·5 to 4231·7)	2177·3 (1768·8 to 2708·9)	-3·3 (-19·0 to 34·2)	**-27·7 (-40·8 to -18·8)**
Transport injuries	14·4 (13·1 to 16·5)	12·2 (10·0 to 13·6)	10·0 (8·0 to 11·4)	**-13·1 (-34·6 to -3·9)**	**-17·9 (-26·4 to -8·6)**	312·9 (284·8 to 357·9)	302·9 (246·1 to 339·6)	240·7 (189·3 to 278·2)	-0·8 (-26·2 to 10·7)	**-20·4 (-29·7 to -9·5)**
Road injuries	3·4 (2·7 to 4·9)	7·9 (4·7 to 10·1)	7·3 (4·1 to 9·4)	**173·4 (6·6 to 246·7)**	-8·2 (-20·9 to 7·1)	75·8 (60·6 to 106·5)	195·8 (113·4 to 253·9)	175·6 (96·4 to 229·3)	**205·6 (17·4 to 289·5)**	-10·4 (-23·9 to 5·7)
Pedestrian road injuries	1·1 (0·8 to 2·3)	2·2 (1·2 to 3·1)	2·0 (1·0 to 2·8)	131·1 (-28·8 to 240·8)	-6·2 (-23·5 to 11·3)	25·6 (17·6 to 51·8)	52·2 (27·7 to 75·2)	45·6 (21·8 to 63·0)	142·3 (-25·9 to 249·8)	-12·4 (-29·6 to 5·5)
Cyclist road injuries	0·3 (0·2 to 0·4)	0·6 (0·3 to 0·8)	0·5 (0·3 to 0·7)	**154·4 (25·0 to 262·7)**	-9·4 (-24·7 to 11·2)	5·7 (4·0 to 9·2)	14·1 (7·9 to 19·3)	12·3 (6·2 to 16·7)	**167·8 (28·5 to 283·4)**	-12·4 (-28·7 to 10·1)
Motorcyclist road injuries	0·7 (0·4 to 1·1)	1·5 (0·6 to 2·3)	1·3 (0·5 to 1·9)	**118·8 (1·3 to 250·5)**	-15·8 (-34·4 to 10·6)	15·3 (9·1 to 22·7)	39·2 (15·9 to 58·6)	33·2 (13·2 to 49·1)	**167·2 (20·1 to 334·4)**	-14·8 (-34·4 to 14·3)
Motor vehicle road injuries	1·3 (0·9 to 2·0)	3·6 (1·9 to 4·7)	3·4 (1·6 to 4·5)	**209·1 (36·5 to 378·4)**	-5·5 (-20·3 to 12·2)	27·8 (18·5 to 42·7)	88·7 (45·6 to 118·0)	83·1 (40·0 to 112·1)	**257·0 (50·5 to 447·7)**	-6·6 (-22·6 to 12·8)
Other road injuries	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	42·4 (-64·9 to 193·3)	-22·1 (-48·8 to 19·7)	1·5 (0·5 to 5·8)	1·8 (0·9 to 3·1)	1·4 (0·7 to 2·5)	66·9 (-57·6 to 258·1)	-22·8 (-51·3 to 19·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	11·0 (9·6 to 12·4)	4·3 (2·8 to 6·5)	2·8 (1·5 to 4·6)	**-68·1 (-74·8 to -39·3)**	**-38·8 (-49·6 to -21·6)**	237·1 (206·4 to 266·8)	107·1 (68·1 to 164·1)	65·1 (34·8 to 111·6)	**-63·7 (-71·5 to -29·3)**	**-42·4 (-53·3 to -24·5)**
Unintentional injuries	89·1 (69·7 to 103·1)	55·4 (43·8 to 70·0)	51·1 (40·0 to 64·9)	**-40·1 (-47·6 to -16·8)**	**-7·6 (-15·9 to -0·5)**	2013·8 (1598·9 to 2340·8)	1323·3 (1059·6 to 1661·8)	1106·8 (871·5 to 1404·4)	**-36·8 (-43·5 to -13·4)**	**-16·2 (-23·8 to -9·8)**
Falls	33·4 (25·0 to 43·1)	34·9 (26·0 to 45·4)	33·2 (23·7 to 44·4)	4·7 (-1·7 to 10·9)	-5·2 (-13·4 to 2·9)	834·3 (628·4 to 1072·1)	805·5 (601·0 to 1046·0)	677·6 (488·5 to 906·4)	-3·3 (-9·5 to 2·2)	**-15·9 (-23·5 to -8·4)**
Drowning	0·1 (0·0 to 0·1)	0·3 (0·1 to 0·7)	0·8 (0·1 to 1·7)	1034·0 (-44·2 to 1449·0)	110·4 (-18·2 to 202·4)	1·4 (0·9 to 2·4)	9·9 (1·4 to 19·7)	23·4 (1·3 to 51·3)	1382·6 (-31·7 to 1999·9)	99·3 (-24·0 to 211·7)
Fire, heat, and hot substances	0·4 (0·3 to 0·5)	0·6 (0·4 to 0·9)	0·9 (0·3 to 1·4)	120·5 (-15·6 to 180·4)	41·2 (-8·5 to 77·3)	8·2 (6·0 to 10·9)	16·1 (8·8 to 23·2)	20·9 (8·0 to 33·8)	157·3 (-2·4 to 232·4)	29·9 (-15·5 to 66·8)
Poisonings	40·3 (23·4 to 46·0)	5·8 (3·5 to 15·8)	2·9 (1·2 to 11·3)	**-90·0 (-92·0 to -48·4)**	**-62·8 (-70·5 to -19·3)**	837·1 (491·5 to 954·6)	148·9 (89·9 to 407·1)	73·4 (29·9 to 286·5)	**-87·5 (-90·0 to -36·9)**	**-63·8 (-71·6 to -19·5)**
Exposure to mechanical forces	3·5 (2·8 to 4·5)	5·5 (4·3 to 6·9)	6·0 (4·7 to 7·6)	**57·4 (28·4 to 74·5)**	**9·8 (0·4 to 18·6)**	75·9 (60·7 to 95·6)	133·8 (104·3 to 167·9)	140·3 (107·8 to 175·8)	**78·3 (45·5 to 99·2)**	4·9 (-4·6 to 14·7)
Unintentional firearm injuries	0·1 (0·1 to 0·1)	0·4 (0·1 to 0·5)	0·8 (0·1 to 1·1)	386·1 (-5·1 to 517·9)	116·0 (-7·6 to 169·5)	1·8 (1·4 to 2·5)	9·7 (2·9 to 12·6)	20·1 (2·3 to 26·1)	**475·5 (9·7 to 649·0)**	106·8 (-12·1 to 162·1)
Unintentional suffocation	0·4 (0·2 to 0·6)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	-23·0 (-51·6 to 31·6)	-16·7 (-37·0 to 11·8)	8·2 (3·4 to 13·4)	7·7 (4·4 to 11·3)	6·2 (3·7 to 8·6)	-4·1 (-40·6 to 68·6)	-19·7 (-44·0 to 15·0)
Other exposure to mechanical forces	3·1 (2·4 to 3·9)	4·9 (3·7 to 6·2)	5·0 (3·8 to 6·5)	**58·7 (29·2 to 76·0)**	2·6 (-5·7 to 11·9)	65·9 (51·5 to 83·8)	116·4 (89·3 to 149·4)	114·0 (87·4 to 147·0)	**78·9 (45·1 to 98·3)**	-2·2 (-10·8 to 7·3)
Adverse effects of medical treatment	7·1 (5·2 to 8·7)	4·5 (3·5 to 6·6)	3·9 (3·0 to 5·9)	**-39·4 (-53·4 to -5·9)**	-15·2 (-31·2 to 8·1)	154·7 (116·6 to 191·0)	120·1 (92·9 to 177·0)	96·3 (71·6 to 155·7)	-26·0 (-42·9 to 11·6)	-21·0 (-36·3 to 4·4)
Animal contact	0·6 (0·4 to 0·8)	0·5 (0·4 to 0·6)	0·4 (0·3 to 0·5)	**-23·8 (-35·2 to -7·8)**	**-13·0 (-22·2 to -0·9)**	14·1 (10·0 to 17·4)	12·1 (9·3 to 14·6)	9·9 (7·9 to 12·5)	-14·3 (-26·9 to 3·3)	**-18·0 (-28·1 to -4·2)**
Venomous animal contact	0·3 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	**-22·9 (-35·7 to -0·6)**	-13·8 (-25·3 to 1·2)	6·3 (4·0 to 7·9)	5·4 (4·0 to 6·7)	4·4 (3·4 to 5·6)	-14·1 (-28·7 to 11·0)	**-18·4 (-30·4 to -2·9)**
Non-venomous animal contact	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**-24·7 (-38·4 to -8·4)**	**-12·5 (-23·0 to -0·1)**	7·8 (5·5 to 10·0)	6·7 (5·0 to 8·3)	5·5 (4·2 to 7·2)	-14·6 (-29·6 to 4·5)	**-18·1 (-29·7 to -2·9)**
Foreign body	0·8 (0·6 to 1·3)	0·7 (0·6 to 0·9)	0·6 (0·5 to 0·8)	-9·6 (-29·6 to 6·8)	**-13·4 (-22·2 to -3·9)**	17·7 (13·1 to 29·5)	17·5 (14·4 to 24·4)	14·0 (11·4 to 18·4)	0·8 (-20·6 to 20·8)	**-19·8 (-29·6 to -7·6)**
Pulmonary aspiration and foreign body in airway	0·5 (0·3 to 1·0)	0·4 (0·3 to 0·7)	0·4 (0·3 to 0·5)	-7·4 (-34·9 to 20·3)	**-17·0 (-28·5 to -3·2)**	11·3 (7·5 to 23·3)	11·6 (9·0 to 18·7)	8·8 (6·7 to 13·3)	5·9 (-24·9 to 39·4)	**-24·2 (-36·3 to -7·5)**
Foreign body in eyes	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-11·8 (-16·9 to -5·8)**	-4·2 (-9·3 to 1·6)	1·2 (0·8 to 1·8)	1·2 (0·7 to 1·8)	1·1 (0·7 to 1·7)	-3·9 (-9·4 to 1·9)	-6·0 (-11·5 to 0·1)
Foreign body in other body part	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·2)	0·2 (0·1 to 0·2)	**-12·6 (-21·9 to -3·6)**	**-8·0 (-15·2 to -1·0)**	5·1 (3·9 to 6·4)	4·7 (3·7 to 5·9)	4·1 (3·2 to 5·3)	-7·4 (-16·7 to 2·0)	**-12·7 (-20·5 to -4·7)**
Other unintentional injuries	3·0 (2·5 to 3·5)	2·5 (2·1 to 3·0)	2·4 (2·0 to 2·9)	**-15·2 (-26·3 to -2·1)**	-4·7 (-13·3 to 4·5)	70·5 (58·8 to 82·9)	59·4 (49·6 to 69·7)	51·1 (43·3 to 60·8)	**-15·9 (-26·1 to -3·6)**	**-13·9 (-21·7 to -4·7)**
Self-harm and interpersonal violence	33·6 (30·1 to 40·0)	22·4 (17·9 to 26·0)	20·1 (15·3 to 24·1)	**-32·4 (-48·0 to -21·5)**	-9·7 (-26·6 to 5·4)	687·1 (621·2 to 817·0)	552·4 (440·1 to 644·1)	480·7 (362·9 to 582·0)	**-18·6 (-37·3 to -5·3)**	-12·7 (-29·6 to 3·4)
Self-harm	33·1 (29·5 to 39·2)	20·6 (17·4 to 24·8)	16·8 (14·2 to 21·8)	**-37·9 (-48·5 to -26·9)**	**-18·6 (-31·0 to -2·9)**	676·4 (607·5 to 801·3)	505·5 (425·7 to 615·4)	396·7 (331·7 to 530·4)	**-25·2 (-38·0 to -11·6)**	**-22·0 (-34·3 to -5·0)**
Interpersonal violence	0·5 (0·3 to 1·0)	1·9 (0·4 to 2·8)	3·3 (0·3 to 5·4)	470·1 (-41·0 to 625·8)	77·6 (-31·4 to 133·0)	10·7 (7·4 to 19·8)	46·9 (10·3 to 71·4)	84·0 (7·9 to 137·3)	577·9 (-30·3 to 769·7)	75·0 (-33·8 to 133·1)
Assault by firearm	0·2 (0·1 to 0·4)	0·8 (0·1 to 1·3)	1·5 (0·1 to 2·7)	700·3 (-48·7 to 1082·8)	80·3 (-32·4 to 188·4)	3·3 (1·9 to 7·8)	19·6 (2·9 to 33·5)	37·0 (2·3 to 67·1)	847·9 (-39·2 to 1333·0)	77·4 (-35·5 to 189·3)
Assault by sharp object	0·2 (0·1 to 0·3)	0·7 (0·1 to 1·1)	1·3 (0·1 to 2·2)	622·0 (-45·2 to 929·4)	79·3 (-30·7 to 169·6)	3·2 (1·9 to 6·9)	16·8 (3·2 to 27·8)	31·2 (2·6 to 55·1)	771·9 (-33·0 to 1144·2)	77·3 (-32·2 to 172·7)
Assault by other means	0·2 (0·1 to 0·3)	0·4 (0·1 to 0·6)	0·6 (0·1 to 1·1)	174·3 (-38·9 to 296·1)	45·3 (-35·1 to 121·8)	4·2 (2·9 to 6·9)	10·6 (3·5 to 17·1)	15·7 (2·4 to 28·1)	231·4 (-31·7 to 384·0)	46·1 (-38·1 to 127·4)
Forces of nature, war, and legal intervention	2·4 (2·4 to 2·4)	39·1 (15·5 to 87·1)	16·7 (7·1 to 34·2)	**1345·3 (539·3 to 3471·1)**	**-56·1 (-68·6 to -42·2)**	67·4 (67·1 to 67·8)	887·0 (351·3 to 1976·6)	349·1 (152·1 to 714·6)	**1084·9 (421·0 to 2819·6)**	**-59·4 (-71·2 to -46·7)**
Exposure to forces of nature	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	**-31·9 (-41·4 to -25·2)**	-	0·1 (0·1 to 0·3)	0·1 (0·0 to 0·2)	-	**-37·0 (-50·0 to -29·9)**
Collective violence and legal intervention	2·4 (2·4 to 2·4)	39·1 (15·5 to 87·1)	16·7 (7·1 to 34·2)	**1345·0 (539·2 to 3470·1)**	**-56·1 (-68·6 to -42·2)**	67·4 (67·1 to 67·8)	886·8 (351·3 to 1976·4)	349·0 (152·1 to 714·5)	**1084·6 (420·8 to 2819·3)**	**-59·4 (-71·2 to -46·7)**

Web Table 9. Botswana all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	528·9 (476·4 to 584·1)	1320·4 (1192·3 to 1453·6)	881·1 (784·0 to 985·6)	**150·0 (124·5 to 176·4)**	**-33·2 (-38·3 to -28·3)**	43264·3 (38021·8 to 49013·0)	80053·1 (73585·4 to 87949·3)	49753·4 (44094·5 to 55989·7)	**84·9 (65·8 to 109·1)**	**-37·9 (-43·0 to -33·1)**
Communicable, maternal, neonatal, and nutritional diseases	313·3 (285·0 to 344·4)	963·5 (865·6 to 1055·0)	538·5 (477·8 to 598·8)	**207·8 (173·0 to 244·3)**	**-44·1 (-48·6 to -39·1)**	18423·0 (16601·1 to 20539·0)	55798·5 (50836·0 to 60725·4)	28161·8 (24966·6 to 31245·6)	**202·8 (168·6 to 239·1)**	**-49·5 (-54·0 to -44·9)**
HIV/AIDS and tuberculosis	55·3 (44·5 to 68·7)	685·8 (612·2 to 774·7)	335·5 (289·1 to 387·3)	**1147·0 (924·7 to 1413·8)**	**-51·2 (-56·4 to -45·0)**	4982·9 (3923·2 to 6421·0)	42910·3 (38786·2 to 47401·5)	19262·3 (16547·5 to 22368·6)	**767·8 (589·1 to 985·7)**	**-55·2 (-60·8 to -49·6)**
Tuberculosis	33·1 (23·9 to 44·8)	82·2 (55·5 to 110·2)	51·0 (33·4 to 71·4)	**148·4 (75·8 to 250·0)**	**-38·0 (-49·9 to -23·8)**	3400·8 (2460·4 to 4694·1)	4798·7 (3380·3 to 6361·9)	2737·1 (1808·3 to 3872·5)	**41·8 (1·1 to 95·7)**	**-43·4 (-54·0 to -30·3)**
HIV/AIDS	22·2 (15·6 to 30·7)	603·6 (526·1 to 704·3)	284·5 (237·4 to 340·2)	**2689·6 (1917·6 to 3382·3)**	**-53·3 (-58·8 to -45·6)**	1582·2 (1014·2 to 2307·6)	38111·5 (33877·2 to 42972·6)	16525·2 (13719·3 to 19599·1)	**2383·0 (1585·4 to 3388·1)**	**-56·8 (-62·8 to -50·2)**
HIV/AIDS resulting in mycobacterial infection	2·6 (1·8 to 3·5)	48·0 (38·0 to 59·8)	19·8 (15·3 to 25·2)	**1809·6 (1320·5 to 2274·7)**	**-59·0 (-63·9 to -52·2)**	199·3 (137·9 to 279·0)	3056·5 (2433·9 to 3760·1)	1157·5 (896·9 to 1471·9)	**1468·5 (1008·6 to 1971·5)**	**-62·3 (-67·4 to -56·3)**
HIV/AIDS resulting in other diseases	19·7 (13·8 to 27·3)	555·7 (485·4 to 646·8)	264·8 (220·6 to 316·7)	**2808·7 (1987·6 to 3541·2)**	**-52·8 (-58·4 to -45·0)**	1382·8 (886·6 to 2040·0)	35055·1 (31026·2 to 39427·9)	15367·7 (12731·2 to 18390·7)	**2504·3 (1655·6 to 3610·7)**	**-56·3 (-62·4 to -49·6)**
Diarrhea, lower respiratory, and other common infectious diseases	115·2 (96·4 to 133·7)	117·5 (87·5 to 152·2)	77·4 (59·9 to 101·5)	1·6 (-25·0 to 35·6)	**-34·5 (-47·8 to -14·0)**	6406·1 (5398·6 to 7427·8)	5870·4 (4562·3 to 7498·8)	3651·5 (2894·8 to 4699·8)	-8·7 (-29·4 to 17·1)	**-38·0 (-50·2 to -21·2)**
Diarrheal diseases	62·3 (45·5 to 78·8)	49·1 (32·0 to 69·9)	30·9 (21·7 to 43·5)	-21·4 (-48·9 to 17·8)	**-37·3 (-54·9 to -7·7)**	3203·7 (2346·8 to 3987·0)	2337·0 (1527·6 to 3325·6)	1381·6 (983·6 to 1895·6)	-27·4 (-49·3 to 4·0)	**-40·9 (-56·2 to -13·9)**
Intestinal infectious diseases	2·3 (1·1 to 4·2)	2·6 (1·2 to 5·0)	2·5 (1·1 to 4·7)	7·4 (-28·2 to 66·4)	-3·1 (-32·9 to 44·6)	119·2 (56·9 to 217·1)	106·7 (48·2 to 207·1)	99·4 (44·5 to 186·6)	-12·0 (-40·2 to 35·1)	-7·1 (-34·3 to 37·3)
Typhoid fever	1·8 (0·8 to 3·3)	1·9 (0·9 to 3·8)	1·8 (0·8 to 3·5)	7·8 (-29·1 to 67·2)	-4·5 (-34·4 to 43·2)	90·1 (41·6 to 168·8)	80·5 (35·9 to 155·9)	73·9 (33·5 to 139·5)	-12·3 (-41·9 to 37·9)	-8·1 (-35·7 to 36·5)
Paratyphoid fever	0·5 (0·2 to 0·9)	0·6 (0·3 to 1·2)	0·6 (0·3 to 1·2)	24·3 (-21·2 to 104·7)	2·4 (-34·3 to 57·1)	23·8 (11·0 to 43·7)	25·0 (10·5 to 50·4)	24·7 (10·6 to 47·5)	3·4 (-34·4 to 68·9)	-1·2 (-35·6 to 49·5)
Other intestinal infectious diseases	0·1 (0·0 to 0·4)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·2)	-87·3 (-99·7 to 440·7)	-36·3 (-99·2 to 5485·0)	5·3 (0·4 to 17·1)	1·1 (0·0 to 5·9)	0·8 (0·0 to 6·2)	-88·2 (-99·6 to 334·6)	-36·7 (-98·8 to 3997·1)
Lower respiratory infections	38·1 (26·5 to 54·1)	54·2 (39·0 to 73·5)	36·0 (25·7 to 51·3)	44·1 (-4·1 to 112·2)	**-33·7 (-48·8 to -12·4)**	2447·6 (1852·9 to 3225·6)	2870·3 (2177·1 to 3771·4)	1811·7 (1340·8 to 2488·0)	17·8 (-13·4 to 59·1)	**-37·1 (-50·6 to -19·7)**
Upper respiratory infections	0·5 (0·3 to 0·7)	0·6 (0·4 to 1·0)	0·6 (0·4 to 1·0)	**33·7 (14·7 to 52·7)**	1·8 (-11·4 to 16·7)	29·5 (17·3 to 48·4)	29·8 (17·7 to 49·3)	28·5 (16·4 to 47·2)	0·8 (-12·3 to 14·5)	-4·4 (-16·8 to 9·2)
Otitis media	0·5 (0·3 to 0·8)	0·6 (0·4 to 1·0)	0·6 (0·4 to 1·1)	**25·2 (13·6 to 38·7)**	3·5 (-6·5 to 13·9)	32·1 (19·3 to 51·4)	30·9 (18·4 to 49·1)	29·8 (17·5 to 47·8)	-4·0 (-12·8 to 5·5)	-3·5 (-12·4 to 6·0)
Meningitis	6·3 (4·4 to 10·2)	8·6 (6·1 to 11·9)	5·6 (4·1 to 7·7)	40·4 (-13·3 to 103·8)	**-34·3 (-49·7 to -12·6)**	341·9 (255·0 to 507·2)	417·7 (305·6 to 563·2)	249·8 (185·5 to 333·3)	24·3 (-16·7 to 70·0)	**-40·1 (-53·1 to -21·5)**
Pneumococcal meningitis	0·8 (0·5 to 1·1)	1·3 (0·8 to 2·0)	0·8 (0·6 to 1·2)	**74·5 (3·8 to 171·0)**	**-35·8 (-56·9 to -6·7)**	45·4 (33·7 to 63·4)	65·6 (44·3 to 95·1)	38·0 (27·1 to 54·0)	42·7 (-6·6 to 113·9)	**-41·9 (-59·7 to -16·8)**
H influenzae type B meningitis	1·9 (1·2 to 3·2)	1·8 (1·2 to 2·6)	1·3 (0·9 to 1·8)	0·7 (-42·3 to 56·8)	-30·6 (-50·8 to 0·3)	86·5 (60·6 to 141·4)	80·8 (54·9 to 112·0)	52·4 (36·5 to 75·2)	-4·4 (-42·4 to 41·4)	**-35·2 (-53·6 to -7·4)**
Meningococcal meningitis	2·0 (1·3 to 3·3)	2·8 (1·8 to 4·0)	1·9 (1·3 to 2·6)	44·0 (-15·6 to 130·3)	**-32·3 (-53·2 to -4·6)**	108·3 (79·3 to 167·4)	134·6 (92·2 to 187·5)	82·9 (59·1 to 112·5)	25·1 (-20·5 to 87·7)	**-37·7 (-56·2 to -13·8)**
Other meningitis	1·7 (1·2 to 2·7)	2·7 (1·8 to 4·0)	1·7 (1·1 to 2·4)	58·8 (-9·8 to 152·6)	**-36·7 (-61·0 to -2·5)**	101·8 (75·5 to 147·0)	136·7 (94·3 to 194·6)	76·5 (53·9 to 108·2)	34·6 (-15·7 to 101·5)	**-43·5 (-63·6 to -14·8)**
Encephalitis	0·6 (0·3 to 0·9)	0·7 (0·4 to 0·9)	0·7 (0·4 to 1·1)	6·7 (-34·7 to 139·1)	5·8 (-37·1 to 48·1)	36·9 (16·7 to 59·1)	32·6 (21·7 to 44·1)	31·1 (16·1 to 48·7)	-17·1 (-44·5 to 82·3)	-1·6 (-42·0 to 33·8)
Diphtheria	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-24·8 (-94·9 to 1378·7)	-33·2 (-94·0 to 748·6)	1·2 (0·1 to 4·7)	0·8 (0·1 to 2·6)	0·6 (0·1 to 2·3)	-28·3 (-93·7 to 927·0)	-39·1 (-93·5 to 634·6)
Whooping cough	0·6 (0·0 to 2·7)	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·1)	-91·2 (-99·6 to 161·0)	-74·0 (-98·7 to 594·3)	23·0 (1·1 to 106·9)	1·8 (0·1 to 8·4)	0·5 (0·0 to 2·5)	-91·2 (-99·6 to 160·3)	-74·7 (-98·8 to 575·2)
Tetanus	0·3 (0·1 to 0·5)	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·1)	**-69·2 (-82·6 to -50·1)**	**-49·4 (-66·3 to -25·3)**	18·2 (7·3 to 40·1)	4·3 (2·0 to 9·0)	2·1 (1·0 to 4·1)	**-74·4 (-86·5 to -59·0)**	**-50·9 (-67·6 to -24·4)**
Measles	3·7 (0·1 to 23·0)	0·9 (0·0 to 5·7)	0·3 (0·0 to 1·9)	-76·9 (-99·5 to 828·0)	-65·1 (-99·2 to 2184·6)	147·8 (4·2 to 923·1)	35·0 (1·0 to 224·4)	12·8 (0·4 to 72·9)	-77·2 (-99·5 to 820·1)	-65·9 (-99·2 to 2124·3)
Varicella and herpes zoster	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-8·9 (-57·1 to 89·2)	14·1 (-37·6 to 121·5)	4·8 (3·0 to 7·4)	3·5 (2·2 to 5·2)	3·6 (2·2 to 5·7)	-27·5 (-57·6 to 23·9)	2·7 (-37·3 to 73·3)
Neglected tropical diseases and malaria	18·6 (11·8 to 31·8)	30·7 (18·7 to 49·6)	22·7 (13·4 to 38·5)	65·6 (-6·0 to 186·7)	-25·8 (-56·2 to 17·4)	1387·9 (893·9 to 2360·9)	1551·4 (1000·5 to 2467·3)	1095·3 (652·9 to 1873·5)	13·2 (-34·5 to 88·3)	-29·9 (-57·6 to 10·5)
Malaria	9·2 (5·4 to 15·3)	18·7 (9·7 to 36·4)	9·8 (5·3 to 17·7)	**94·2 (5·7 to 289·6)**	-46·8 (-72·4 to 3·1)	599·9 (373·3 to 963·4)	869·9 (474·7 to 1685·5)	429·8 (242·0 to 764·6)	39·8 (-23·9 to 180·0)	**-50·2 (-73·7 to -3·8)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-57·6 (-76·0 to -22·1)**	-11·9 (-51·7 to 58·9)	3·8 (2·4 to 5·5)	1·3 (0·9 to 1·8)	1·1 (0·7 to 1·6)	**-66·0 (-79·6 to -44·2)**	-16·7 (-51·2 to 38·7)
Visceral leishmaniasis	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-57·6 (-76·0 to -22·1)**	-11·9 (-51·7 to 59·0)	3·8 (2·4 to 5·5)	1·3 (0·9 to 1·8)	1·1 (0·7 to 1·6)	**-66·0 (-79·6 to -44·2)**	-16·7 (-51·2 to 38·7)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**42·7 (10·3 to 106·1)**	-0·5 (-40·8 to 40·3)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	9·7 (-18·8 to 54·5)	-5·5 (-45·0 to 35·3)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	1·4 (0·7 to 3·0)	2·2 (1·1 to 4·4)	2·1 (0·9 to 4·5)	**53·3 (37·8 to 79·6)**	-2·8 (-21·4 to 6·2)	122·4 (61·7 to 246·6)	120·3 (60·2 to 239·4)	106·9 (46·6 to 225·7)	-1·7 (-15·1 to 12·6)	**-11·7 (-27·8 to -2·9)**
Cysticercosis	0·5 (0·2 to 0·8)	0·8 (0·3 to 1·3)	0·8 (0·4 to 1·2)	72·3 (-37·6 to 301·9)	-3·4 (-65·7 to 132·9)	50·5 (25·6 to 83·2)	50·4 (18·7 to 82·0)	41·8 (20·3 to 70·8)	2·6 (-64·8 to 114·7)	-15·5 (-69·2 to 118·0)
Cystic echinococcosis	0·1 (0·0 to 0·1)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**161·7 (118·2 to 213·6)**	**-54·1 (-62·4 to -45·8)**	5·0 (3·9 to 6·4)	8·9 (6·7 to 11·4)	3·2 (2·4 to 4·0)	**77·1 (49·5 to 109·9)**	**-64·1 (-70·5 to -58·1)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·6)	0·3 (0·2 to 0·5)	-8·7 (-24·0 to 15·7)	-19·6 (-34·4 to 0·5)	103·6 (62·8 to 152·0)	56·7 (34·3 to 84·8)	38·7 (22·6 to 59·5)	**-45·7 (-56·5 to -29·4)**	**-32·2 (-45·4 to -15·6)**
Dengue	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	26·9 (-20·6 to 152·5)	-11·1 (-39·8 to 28·0)	0·5 (0·2 to 0·6)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·5)	-5·5 (-39·9 to 114·7)	-18·6 (-45·2 to 20·0)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-38·5 (-66·1 to 12·3)	-15·8 (-50·3 to 38·1)	1·6 (0·8 to 3·5)	0·8 (0·3 to 2·1)	0·6 (0·3 to 1·4)	**-48·8 (-71·9 to -8·3)**	-20·3 (-51·6 to 31·4)
Intestinal nematode infections	1·6 (1·0 to 2·5)	2·2 (1·3 to 3·5)	2·4 (1·4 to 3·7)	37·3 (-1·9 to 79·4)	8·0 (-15·9 to 43·7)	108·8 (64·7 to 171·2)	110·1 (66·3 to 177·2)	111·3 (66·6 to 174·2)	1·5 (-25·3 to 32·8)	1·1 (-22·0 to 34·1)
Ascariasis	0·1 (0·0 to 0·5)	0·1 (0·0 to 0·5)	0·1 (0·0 to 0·4)	8·1 (-89·6 to 1025·6)	-26·4 (-91·1 to 558·4)	6·7 (1·0 to 23·5)	6·3 (1·2 to 21·0)	4·7 (0·7 to 15·8)	4·9 (-89·0 to 802·2)	-28·6 (-91·0 to 486·0)
Trichuriasis	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	29·4 (-25·1 to 119·8)	8·6 (-37·5 to 89·1)	10·5 (4·9 to 20·7)	10·3 (4·9 to 19·5)	10·5 (4·9 to 19·2)	-0·9 (-46·9 to 84·8)	2·6 (-45·9 to 90·0)
Hookworm disease	1·3 (0·8 to 2·0)	1·8 (1·1 to 3·0)	2·0 (1·2 to 3·1)	**42·6 (9·7 to 78·6)**	9·9 (-12·3 to 42·5)	91·5 (53·4 to 145·5)	93·5 (55·2 to 151·4)	96·1 (56·4 to 148·5)	2·6 (-23·7 to 33·3)	2·6 (-19·8 to 36·7)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	5·4 (2·0 to 14·8)	6·2 (2·6 to 14·0)	7·2 (2·8 to 17·0)	41·6 (-51·0 to 128·9)	7·0 (-28·3 to 107·6)	392·0 (127·8 to 1153·4)	332·6 (129·1 to 780·6)	361·7 (132·1 to 885·6)	7·8 (-66·0 to 77·5)	-0·2 (-34·4 to 97·1)
Maternal disorders	5·9 (3·1 to 9·1)	23·5 (11·5 to 39·8)	14·0 (6·3 to 24·0)	**297·2 (86·5 to 657·4)**	**-40·7 (-59·3 to -15·7)**	453·2 (238·8 to 689·5)	1055·1 (551·3 to 1740·4)	537·2 (259·1 to 894·2)	**134·6 (14·3 to 342·7)**	**-49·4 (-65·3 to -29·1)**
Maternal hemorrhage	0·8 (0·4 to 1·3)	2·7 (1·2 to 4·9)	1·5 (0·7 to 2·8)	**247·7 (56·6 to 691·2)**	**-43·9 (-67·1 to -3·6)**	59·2 (29·0 to 100·6)	122·8 (56·7 to 215·9)	58·0 (26·0 to 103·5)	106·0 (-6·1 to 364·4)	**-53·1 (-72·3 to -19·7)**
Maternal sepsis and other maternal infections	0·9 (0·4 to 1·4)	2·6 (1·1 to 4·8)	1·3 (0·6 to 2·5)	**196·8 (22·9 to 517·9)**	**-48·0 (-70·7 to -12·4)**	66·0 (32·1 to 109·0)	114·7 (52·6 to 207·1)	51·0 (22·1 to 94·0)	73·1 (-23·9 to 258·8)	**-56·0 (-75·1 to -26·9)**
Maternal hypertensive disorders	0·8 (0·4 to 1·3)	3·2 (1·3 to 5·7)	2·0 (0·8 to 3·6)	**293·0 (64·0 to 850·1)**	-38·0 (-65·5 to 8·5)	57·2 (25·5 to 97·9)	138·3 (60·7 to 246·1)	73·8 (31·3 to 131·7)	**141·4 (4·9 to 453·4)**	**-47·1 (-70·0 to -8·9)**
Obstructed labor	0·7 (0·5 to 0·9)	1·7 (1·0 to 2·9)	1·2 (0·7 to 1·9)	**146·7 (38·0 to 344·9)**	**-30·9 (-54·0 to -3·1)**	54·4 (37·0 to 72·8)	80·9 (46·9 to 131·0)	48·9 (30·5 to 74·9)	45·3 (-14·1 to 153·0)	**-38·3 (-57·7 to -15·7)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Complications of abortion	0·9 (0·5 to 1·5)	3·5 (1·5 to 6·5)	2·2 (0·8 to 3·9)	**279·2 (63·0 to 736·0)**	-38·4 (-63·5 to 3·8)	71·8 (34·9 to 119·4)	157·6 (72·8 to 284·5)	82·5 (34·3 to 147·5)	117·8 (-2·9 to 370·5)	**-47·9 (-68·9 to -13·9)**
Indirect maternal deaths	0·6 (0·3 to 1·0)	2·4 (1·1 to 4·3)	1·6 (0·6 to 2·9)	**302·9 (69·7 to 829·8)**	-35·1 (-60·2 to 7·9)	44·7 (19·6 to 75·1)	106·5 (49·8 to 189·1)	59·0 (24·2 to 108·2)	**137·5 (3·3 to 457·2)**	**-45·1 (-66·3 to -10·0)**
Late maternal deaths	0·6 (0·3 to 1·1)	2·5 (1·0 to 4·7)	1·6 (0·6 to 3·0)	**299·6 (46·1 to 868·8)**	-36·1 (-65·7 to 27·7)	46·3 (19·0 to 81·3)	108·1 (46·1 to 205·5)	60·4 (24·0 to 112·0)	136·1 (-11·3 to 466·2)	-45·2 (-70·7 to 8·2)
Maternal deaths aggravated by HIV/AIDS	0·1 (0·0 to 0·2)	2·6 (1·2 to 4·5)	1·2 (0·5 to 2·0)	**2707·6 (1101·3 to 5958·0)**	**-54·3 (-69·8 to -33·5)**	6·9 (2·9 to 12·4)	117·8 (58·0 to 198·0)	45·6 (21·0 to 76·5)	**1637·4 (677·4 to 3645·8)**	**-61·5 (-74·2 to -44·7)**
Other maternal disorders	0·6 (0·3 to 1·0)	2·4 (1·1 to 4·3)	1·5 (0·6 to 2·8)	**280·4 (67·7 to 760·7)**	-37·9 (-63·2 to 11·0)	46·1 (23·0 to 75·3)	106·5 (51·0 to 187·4)	57·0 (25·5 to 106·3)	**127·1 (3·4 to 407·8)**	**-47·0 (-68·2 to -7·8)**
Neonatal disorders	84·8 (72·4 to 102·7)	76·3 (63·6 to 90·4)	64·2 (49·7 to 81·2)	-9·4 (-25·8 to 7·9)	-16·7 (-30·9 to 3·2)	3395·5 (2895·4 to 4104·9)	3027·0 (2526·7 to 3576·0)	2544·1 (1977·4 to 3216·5)	-10·3 (-26·1 to 6·7)	-16·8 (-30·8 to 2·8)
Preterm birth complications	29·2 (15·5 to 47·2)	25·8 (16·2 to 37·5)	21·2 (13·5 to 31·7)	-11·1 (-44·9 to 53·5)	-17·5 (-43·9 to 18·2)	1171·7 (634·6 to 1875·3)	1026·9 (650·9 to 1487·6)	845·9 (544·3 to 1260·3)	-11·7 (-44·9 to 50·2)	-17·2 (-43·3 to 17·9)
Neonatal encephalopathy due to birth asphyxia and trauma	18·7 (10·5 to 31·1)	19·7 (11·1 to 31·6)	15·8 (8·7 to 25·5)	5·6 (-42·4 to 89·5)	-20·1 (-47·8 to 33·3)	742·9 (423·0 to 1226·8)	777·1 (440·0 to 1249·5)	619·9 (342·0 to 997·5)	4·6 (-42·7 to 86·1)	-20·6 (-48·0 to 32·5)
Neonatal sepsis and other neonatal infections	6·1 (2·5 to 12·5)	7·0 (3·1 to 13·0)	6·3 (3·0 to 10·8)	16·7 (-43·6 to 156·8)	-9·9 (-47·6 to 54·1)	238·9 (96·6 to 489·9)	276·5 (123·7 to 510·2)	245·5 (115·6 to 422·3)	17·3 (-43·3 to 158·1)	-10·5 (-48·0 to 52·9)
Hemolytic disease and other neonatal jaundice	0·6 (0·3 to 1·1)	0·6 (0·3 to 0·9)	0·6 (0·3 to 1·0)	-4·4 (-53·4 to 96·8)	2·1 (-46·5 to 126·7)	29·6 (16·3 to 49·8)	24·0 (13·8 to 38·5)	25·3 (13·2 to 43·2)	-19·9 (-58·6 to 63·2)	3·8 (-46·0 to 129·7)
Other neonatal disorders	30·2 (10·1 to 50·3)	23·3 (8·5 to 37·4)	20·4 (7·7 to 33·5)	-21·4 (-52·9 to 27·2)	-12·2 (-41·6 to 30·2)	1212·4 (400·8 to 2024·5)	922·5 (338·3 to 1484·3)	807·5 (303·7 to 1329·5)	-22·3 (-53·3 to 26·2)	-12·1 (-41·5 to 30·2)
Nutritional deficiencies	24·7 (18·1 to 33·3)	20·4 (15·1 to 27·5)	17·4 (12·6 to 23·5)	-17·1 (-33·1 to 1·4)	**-14·7 (-27·2 to -1·5)**	1314·4 (977·8 to 1759·1)	930·0 (693·1 to 1260·7)	749·9 (545·4 to 1002·3)	**-29·3 (-40·9 to -15·5)**	**-19·3 (-30·6 to -7·2)**
Protein-energy malnutrition	10·8 (6·6 to 17·1)	6·2 (3·3 to 10·3)	4·7 (2·7 to 8·3)	**-43·0 (-65·3 to -9·8)**	-24·4 (-50·0 to 21·7)	470·8 (290·1 to 736·6)	271·7 (144·3 to 448·0)	200·5 (113·6 to 346·3)	**-42·2 (-63·7 to -12·5)**	-26·9 (-49·9 to 13·1)
Iodine deficiency	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·7)	0·3 (0·2 to 0·6)	-10·5 (-51·5 to 52·4)	-8·3 (-45·4 to 61·7)	33·2 (16·6 to 56·5)	19·8 (8·9 to 35·2)	16·5 (9·1 to 27·5)	-40·4 (-67·7 to 3·3)	-16·9 (-51·1 to 47·7)
Vitamin A deficiency	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-18·9 (-34·5 to -2·0)**	**-30·5 (-42·6 to -15·5)**	3·8 (2·4 to 5·9)	2·4 (1·5 to 3·7)	1·6 (1·0 to 2·5)	**-36·0 (-48·4 to -24·3)**	**-32·9 (-43·9 to -19·6)**
Iron-deficiency anemia	13·2 (9·1 to 18·6)	13·5 (9·4 to 18·4)	12·1 (8·3 to 17·0)	2·1 (-5·9 to 16·0)	**-9·9 (-18·0 to -4·5)**	787·5 (552·5 to 1083·4)	620·0 (440·6 to 840·9)	521·6 (363·0 to 724·8)	**-21·6 (-27·9 to -12·0)**	**-15·6 (-24·3 to -9·7)**
Other nutritional deficiencies	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·5)	0·2 (0·1 to 0·3)	47·4 (-23·4 to 165·5)	**-37·0 (-58·2 to -4·7)**	19·2 (7·6 to 38·8)	16·1 (6·8 to 32·8)	9·7 (4·3 to 19·1)	-17·0 (-51·4 to 40·2)	**-38·8 (-58·8 to -13·1)**
Other communicable, maternal, neonatal, and nutritional diseases	8·8 (5·3 to 13·5)	9·4 (6·6 to 13·0)	7·2 (5·1 to 10·2)	7·8 (-37·8 to 80·1)	-23·0 (-43·1 to 8·1)	482·8 (311·4 to 735·4)	454·4 (324·4 to 621·2)	321·3 (230·1 to 449·0)	-3·4 (-44·5 to 50·0)	**-29·6 (-47·6 to -0·7)**
Sexually transmitted diseases excluding HIV	5·3 (2·2 to 9·4)	3·2 (1·8 to 5·4)	2·7 (1·5 to 4·7)	-37·6 (-63·7 to 28·2)	-16·6 (-47·6 to 33·6)	242·1 (118·3 to 407·4)	143·8 (86·1 to 230·5)	113·3 (65·7 to 191·1)	-40·0 (-63·5 to 7·0)	-21·7 (-49·0 to 21·4)
Syphilis	4·7 (1·6 to 8·8)	2·1 (0·8 to 4·1)	1·6 (0·5 to 3·3)	-56·0 (-78·1 to 0·4)	-24·0 (-65·6 to 65·4)	193·8 (71·6 to 356·1)	85·9 (36·6 to 165·3)	65·1 (22·4 to 132·2)	**-55·7 (-77·0 to -6·1)**	-26·2 (-65·4 to 52·6)
Chlamydial infection	0·3 (0·1 to 0·6)	0·6 (0·3 to 1·0)	0·6 (0·3 to 0·9)	**119·8 (2·5 to 376·8)**	0·0 (-37·8 to 64·3)	20·0 (9·0 to 40·4)	26·6 (13·4 to 47·1)	24·0 (12·8 to 39·7)	35·1 (-34·6 to 177·5)	-10·0 (-44·6 to 43·1)
Gonococcal infection	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·5)	0·2 (0·1 to 0·4)	**97·3 (15·6 to 201·7)**	-19·7 (-45·2 to 17·3)	11·8 (7·4 to 18·2)	13·7 (8·6 to 20·7)	9·8 (5·8 to 15·8)	19·0 (-29·1 to 74·2)	-29·1 (-51·0 to 1·6)
Trichomoniasis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	**65·3 (2·8 to 172·7)**	-2·8 (-40·9 to 48·3)	4·5 (1·6 to 10·2)	4·6 (1·8 to 10·1)	4·1 (1·6 to 9·0)	4·2 (-32·1 to 60·3)	-12·5 (-42·2 to 25·5)
Genital herpes	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·3)	**45·4 (30·4 to 61·7)**	9·4 (-0·6 to 19·6)	8·5 (2·7 to 20·5)	7·9 (2·5 to 18·7)	7·7 (2·4 to 18·7)	-6·4 (-15·2 to 2·2)	-2·8 (-10·6 to 5·7)
Other sexually transmitted diseases	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	211·5 (-32·8 to 521·0)	-40·8 (-64·2 to 16·2)	3·5 (2·0 to 7·7)	5·0 (1·9 to 8·6)	2·6 (1·5 to 4·3)	59·3 (-60·6 to 209·6)	-48·3 (-68·1 to 1·2)
Hepatitis	0·5 (0·3 to 0·8)	0·6 (0·5 to 0·9)	0·5 (0·4 to 0·9)	42·2 (-17·1 to 106·3)	-19·7 (-36·6 to 25·7)	38·5 (28·4 to 66·0)	35·7 (27·3 to 46·9)	27·6 (20·2 to 44·6)	-4·3 (-41·9 to 32·4)	-25·0 (-39·9 to 13·0)
Hepatitis A	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	27·3 (-11·4 to 71·5)	-10·2 (-29·9 to 27·0)	5·6 (3·4 to 9·3)	6·0 (3·4 to 10·2)	5·2 (3·1 to 8·8)	7·5 (-22·7 to 42·8)	-15·6 (-32·9 to 20·6)
Hepatitis B	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	4·9 (-34·7 to 56·2)	-12·5 (-35·6 to 35·5)	26·1 (18·5 to 44·8)	18·6 (12·6 to 26·8)	15·5 (10·4 to 25·4)	-28·0 (-53·4 to 2·7)	-19·0 (-38·4 to 20·6)
Hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	36·7 (-19·8 to 105·1)	**-35·9 (-56·5 to -6·9)**	1·4 (0·6 to 3·1)	1·2 (0·5 to 2·4)	0·7 (0·3 to 1·4)	-12·8 (-49·3 to 32·5)	**-39·8 (-58·0 to -12·5)**
Hepatitis E	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	**237·2 (12·2 to 480·9)**	-32·5 (-52·6 to 22·5)	5·4 (2·8 to 12·6)	9·9 (5·5 to 15·7)	6·2 (3·5 to 10·8)	102·4 (-28·4 to 240·0)	-38·6 (-56·2 to 10·7)
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**84·4 (5·2 to 563·7)**	-18·1 (-34·7 to 5·6)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	13·2 (-32·0 to 330·0)	-24·2 (-42·3 to 1·3)
Other infectious diseases	3·1 (1·9 to 6·2)	5·5 (3·4 to 8·4)	4·0 (2·7 to 6·1)	98·3 (-30·7 to 232·5)	-28·5 (-51·4 to 27·5)	202·2 (123·7 to 424·7)	274·8 (175·3 to 419·5)	180·3 (123·1 to 270·3)	56·2 (-47·1 to 157·0)	-35·9 (-55·6 to 13·8)
Non-communicable diseases	167·8 (137·5 to 197·7)	255·1 (211·1 to 304·4)	258·7 (210·6 to 313·3)	**51·7 (34·0 to 73·8)**	1·4 (-9·1 to 12·0)	20974·6 (17400·4 to 25012·1)	18760·1 (15463·1 to 22659·7)	17501·8 (14182·5 to 21417·4)	-11·2 (-22·4 to 5·2)	-6·9 (-19·3 to 5·1)
Neoplasms	13·6 (10·1 to 17·7)	16·1 (12·4 to 21·7)	18·0 (12·8 to 26·2)	17·3 (-13·4 to 71·2)	11·4 (-21·1 to 49·4)	2232·3 (1672·8 to 2941·6)	1543·1 (1141·3 to 2249·1)	1581·3 (1091·1 to 2416·0)	-32·5 (-51·4 to 1·3)	1·4 (-30·9 to 39·8)
Esophageal cancer	1·2 (0·8 to 1·8)	1·4 (0·9 to 2·2)	1·5 (0·9 to 2·5)	14·4 (-26·0 to 78·8)	4·5 (-28·7 to 56·4)	237·1 (161·5 to 341·7)	157·7 (100·0 to 243·3)	150·8 (90·2 to 250·2)	-34·4 (-57·4 to 4·5)	-5·1 (-36·9 to 42·2)
Stomach cancer	0·6 (0·4 to 0·8)	0·7 (0·6 to 1·0)	0·6 (0·4 to 0·9)	33·0 (-4·0 to 90·0)	-16·9 (-38·9 to 9·7)	115·5 (85·7 to 155·3)	74·6 (54·4 to 103·8)	60·2 (42·2 to 87·6)	**-36·1 (-54·3 to -6·8)**	-19·3 (-42·5 to 8·5)
Liver cancer	0·9 (0·5 to 1·4)	1·1 (0·8 to 1·5)	1·3 (0·7 to 2·0)	15·4 (-22·5 to 119·0)	22·0 (-29·0 to 75·4)	142·8 (79·7 to 217·0)	99·8 (68·5 to 151·3)	107·3 (55·2 to 174·2)	-30·1 (-53·1 to 9·7)	7·7 (-34·8 to 58·8)
Liver cancer due to hepatitis B	0·2 (0·1 to 0·4)	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·8)	58·7 (-12·4 to 225·4)	20·9 (-37·0 to 131·6)	34·9 (17·0 to 62·3)	32·5 (19·3 to 55·3)	37·4 (20·0 to 64·9)	-3·7 (-49·9 to 76·2)	12·1 (-41·1 to 126·5)
Liver cancer due to hepatitis C	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·4 (0·2 to 0·8)	61·9 (-38·3 to 335·5)	75·8 (-32·7 to 474·9)	25·8 (13·0 to 44·5)	26·2 (12·1 to 43·6)	38·8 (17·3 to 73·4)	3·4 (-59·5 to 127·7)	39·4 (-37·8 to 296·7)
Liver cancer due to alcohol use	0·3 (0·1 to 0·5)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	-23·4 (-63·5 to 43·0)	-17·5 (-56·4 to 85·3)	51·6 (26·9 to 83·8)	24·2 (11·8 to 46·7)	18·1 (7·5 to 33·4)	**-54·4 (-75·9 to -9·6)**	-26·7 (-60·5 to 55·8)
Liver cancer due to other causes	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	5·3 (-43·5 to 98·3)	-20·2 (-56·4 to 46·8)	30·5 (15·5 to 48·9)	17·0 (10·7 to 27·6)	13·0 (5·9 to 25·1)	**-43·6 (-68·8 to -1·2)**	-26·8 (-60·5 to 41·3)
Larynx cancer	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·4)	39·8 (-10·7 to 132·3)	-13·6 (-37·5 to 22·4)	33·7 (21·4 to 52·8)	25·4 (16·1 to 39·6)	20·9 (13·3 to 35·1)	-25·6 (-50·8 to 22·5)	-18·2 (-41·4 to 17·1)
Tracheal, bronchus and lung cancer	1·3 (0·9 to 2·2)	1·6 (1·1 to 2·4)	1·6 (1·0 to 3·1)	23·0 (-21·9 to 91·3)	-3·6 (-32·1 to 56·7)	262·1 (186·4 to 402·1)	179·9 (122·6 to 274·9)	165·0 (102·1 to 312·1)	-31·9 (-54·2 to 5·8)	-10·9 (-38·3 to 34·3)
Breast cancer	1·0 (0·4 to 1·6)	1·0 (0·6 to 1·8)	1·2 (0·5 to 3·0)	-11·6 (-51·5 to 177·4)	25·6 (-43·2 to 136·9)	167·7 (71·5 to 265·9)	91·9 (52·3 to 208·7)	109·2 (41·6 to 285·8)	-49·4 (-72·8 to 31·4)	12·0 (-46·7 to 136·2)
Cervical cancer	0·9 (0·5 to 1·3)	1·3 (0·8 to 2·0)	0·8 (0·4 to 1·6)	51·8 (-12·5 to 193·5)	**-41·9 (-61·0 to -2·9)**	152·4 (87·9 to 235·0)	97·4 (59·9 to 166·5)	59·5 (29·9 to 133·1)	-37·8 (-65·5 to 28·9)	-43·1 (-63·0 to 3·2)
Uterine cancer	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-17·6 (-64·4 to 96·7)	-3·0 (-53·1 to 134·9)	18·6 (9·6 to 34·2)	7·8 (3·5 to 21·5)	8·2 (2·6 to 26·0)	-64·1 (-81·7 to 5·8)	-5·8 (-58·8 to 129·3)
Prostate cancer	0·5 (0·2 to 0·9)	0·8 (0·4 to 1·4)	1·2 (0·6 to 2·0)	**61·5 (1·0 to 203·8)**	46·1 (-12·6 to 129·9)	133·9 (63·9 to 229·6)	133·1 (66·7 to 227·1)	151·8 (80·3 to 261·6)	-2·0 (-36·2 to 76·4)	14·7 (-29·6 to 79·7)
Colon and rectum cancer	1·0 (0·7 to 1·4)	1·1 (0·8 to 1·7)	1·6 (1·1 to 2·8)	4·1 (-28·9 to 74·4)	51·1 (-6·9 to 117·3)	196·7 (147·5 to 263·5)	133·4 (90·8 to 221·5)	169·0 (111·4 to 298·4)	-35·6 (-55·7 to 18·5)	26·2 (-26·6 to 87·2)
Lip and oral cavity cancer	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·7)	46·1 (-18·3 to 128·0)	-0·3 (-31·3 to 62·6)	50·8 (31·9 to 82·2)	40·0 (27·3 to 61·2)	38·4 (23·0 to 67·3)	-20·6 (-49·9 to 20·5)	-7·4 (-36·7 to 44·1)
Nasopharynx cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	8·4 (-31·8 to 83·8)	2·5 (-28·5 to 48·0)	12·4 (7·7 to 18·6)	7·7 (5·2 to 11·0)	7·5 (4·9 to 11·7)	-38·1 (-61·6 to 3·9)	-1·7 (-30·0 to 42·4)
Other pharynx cancer	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	15·8 (-36·0 to 118·7)	21·2 (-26·4 to 94·9)	29·5 (16·3 to 51·6)	20·4 (12·4 to 34·8)	22·2 (10·8 to 42·6)	-30·7 (-60·5 to 28·8)	7·5 (-35·1 to 69·4)
Gallbladder and biliary tract cancer	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	-26·1 (-54·1 to 36·0)	24·6 (-30·1 to 105·5)	32·5 (21·7 to 47·1)	15·5 (9·2 to 29·9)	16·6 (8·1 to 34·9)	**-55·0 (-72·6 to -7·8)**	6·3 (-44·7 to 86·3)
Pancreatic cancer	0·5 (0·3 to 0·6)	0·4 (0·3 to 0·7)	0·7 (0·4 to 1·1)	-4·9 (-36·8 to 61·8)	46·1 (-10·1 to 114·9)	88·6 (65·0 to 120·0)	55·0 (35·8 to 92·3)	67·9 (43·1 to 120·6)	-40·8 (-60·0 to 9·0)	22·6 (-28·1 to 86·9)
Malignant skin melanoma	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	7·3 (-28·5 to 108·3)	28·3 (-23·7 to 88·4)	22·0 (12·2 to 32·8)	14·1 (8·4 to 22·6)	15·8 (8·2 to 27·4)	-37·7 (-57·8 to 2·2)	11·7 (-33·9 to 71·3)
Non-melanoma skin cancer	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**121·8 (16·2 to 277·9)**	-7·8 (-32·5 to 37·1)	11·9 (6·7 to 17·5)	11·4 (7·4 to 16·8)	10·3 (6·3 to 15·8)	-2·0 (-41·5 to 53·1)	-10·9 (-35·4 to 29·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Ovarian cancer	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	41·0 (-51·3 to 260·6)	1·2 (-49·6 to 119·0)	30·7 (14·5 to 58·7)	18·1 (9·9 to 41·0)	18·7 (7·0 to 49·9)	-40·7 (-75·1 to 51·5)	-2·3 (-54·4 to 123·1)
Testicular cancer	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	20·3 (-24·2 to 113·3)	28·4 (-8·3 to 79·5)	5·4 (3·0 to 8·9)	4·1 (2·5 to 6·3)	4·6 (2·7 to 7·3)	-25·5 (-51·6 to 34·2)	13·4 (-19·1 to 55·8)
Kidney cancer	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	23·4 (-28·0 to 92·8)	2·5 (-29·0 to 68·5)	21·2 (12·7 to 35·4)	15·7 (10·6 to 24·1)	16·1 (9·1 to 29·2)	-24·1 (-53·1 to 16·4)	-1·2 (-32·8 to 53·1)
Bladder cancer	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**48·5 (1·5 to 133·8)**	-6·0 (-28·5 to 30·8)	29·8 (20·8 to 41·8)	22·3 (15·8 to 32·2)	19·8 (13·6 to 29·5)	-25·9 (-47·7 to 15·2)	-11·8 (-34·7 to 19·9)
Brain and nervous system cancer	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	2·0 (-29·1 to 58·6)	21·4 (-20·0 to 60·6)	32·7 (22·1 to 44·8)	22·8 (16·1 to 35·7)	25·3 (16·1 to 39·5)	-31·6 (-53·7 to 6·1)	12·2 (-27·3 to 51·5)
Thyroid cancer	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	4·6 (-37·7 to 89·1)	13·5 (-34·9 to 87·7)	11·3 (7·1 to 17·1)	6·4 (4·2 to 11·5)	6·7 (3·4 to 13·7)	-44·7 (-65·5 to 2·2)	1·6 (-40·9 to 76·2)
Mesothelioma	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	15·2 (-31·0 to 92·9)	22·4 (-19·5 to 88·1)	11·2 (7·1 to 17·5)	7·5 (4·7 to 12·2)	8·2 (4·9 to 13·6)	-32·5 (-60·1 to 12·0)	8·2 (-29·0 to 66·2)
Hodgkin lymphoma	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	82·2 (-13·2 to 230·2)	-24·2 (-46·6 to 34·3)	7·6 (3·8 to 13·0)	8·2 (5·7 to 11·3)	6·3 (3·9 to 10·4)	15·0 (-41·0 to 89·5)	-27·3 (-48·3 to 23·4)
Non-Hodgkin lymphoma	0·7 (0·3 to 1·1)	1·0 (0·7 to 1·3)	1·1 (0·7 to 1·6)	36·3 (-14·0 to 207·7)	14·3 (-26·9 to 63·9)	89·3 (44·6 to 141·1)	75·5 (54·4 to 107·0)	79·7 (48·2 to 127·2)	-16·9 (-46·6 to 70·2)	4·9 (-30·6 to 52·9)
Multiple myeloma	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·4)	-2·4 (-37·7 to 64·8)	37·6 (-17·6 to 106·4)	27·1 (17·5 to 38·9)	16·7 (10·2 to 29·1)	19·9 (10·2 to 37·0)	-40·5 (-62·1 to 6·7)	17·4 (-33·7 to 81·5)
Leukemia	0·8 (0·5 to 1·1)	0·8 (0·6 to 1·1)	0·9 (0·6 to 1·3)	-6·1 (-31·5 to 67·2)	20·2 (-20·0 to 59·7)	76·3 (46·0 to 100·1)	49·7 (37·8 to 67·3)	55·1 (38·2 to 78·0)	-36·2 (-54·0 to 4·8)	10·7 (-25·6 to 48·5)
Other neoplasms	2·0 (1·2 to 2·7)	2·1 (1·5 to 3·0)	2·4 (1·4 to 3·4)	1·5 (-29·4 to 104·9)	19·9 (-33·8 to 64·7)	181·3 (111·0 to 248·5)	130·8 (97·1 to 187·4)	140·4 (82·6 to 213·5)	-31·2 (-52·5 to 31·4)	10·6 (-34·6 to 55·0)
Cardiovascular diseases	23·0 (17·4 to 30·8)	34·8 (27·3 to 45·4)	30·8 (23·3 to 43·2)	**51·9 (7·1 to 109·8)**	-12·6 (-32·1 to 18·2)	4582·4 (3522·8 to 5943·8)	3303·8 (2575·9 to 4556·9)	2877·4 (2178·4 to 4199·6)	**-28·2 (-46·0 to -2·2)**	-13·4 (-36·3 to 13·4)
Rheumatic heart disease	1·0 (0·7 to 1·5)	1·5 (0·9 to 3·1)	0·8 (0·6 to 1·6)	29·5 (-17·2 to 214·1)	**-43·5 (-59·9 to -22·0)**	141·0 (96·1 to 197·4)	93·6 (59·2 to 186·6)	51·4 (34·8 to 89·8)	-40·3 (-59·3 to 31·4)	**-44·3 (-60·1 to -23·2)**
Ischemic heart disease	6·6 (4·6 to 9·2)	9·7 (7·4 to 13·2)	9·0 (6·4 to 13·2)	**47·0 (3·8 to 111·8)**	-9·4 (-31·1 to 27·6)	1462·6 (1086·0 to 1953·7)	1056·5 (781·9 to 1468·1)	930·4 (670·0 to 1417·0)	-28·8 (-47·2 to 2·2)	-12·7 (-36·6 to 16·5)
Cerebrovascular disease	7·8 (5·3 to 10·7)	11·4 (8·6 to 15·4)	9·9 (7·1 to 14·6)	**46·6 (1·8 to 122·4)**	-13·9 (-36·3 to 15·8)	1634·0 (1174·1 to 2181·0)	1099·1 (806·4 to 1557·1)	946·3 (669·0 to 1482·9)	**-32·8 (-52·7 to -2·7)**	-14·3 (-39·3 to 15·8)
Ischemic stroke	2·7 (1·5 to 4·6)	3·5 (2·4 to 5·3)	3·9 (2·5 to 6·5)	28·3 (-19·1 to 137·9)	8·4 (-24·2 to 58·5)	681·5 (404·9 to 1062·5)	446·3 (300·3 to 696·7)	450·4 (287·1 to 762·4)	-35·1 (-56·8 to 9·8)	0·3 (-32·1 to 41·6)
Hemorrhagic stroke	5·0 (3·3 to 7·0)	7·9 (5·9 to 10·8)	6·1 (4·2 to 8·7)	**53·8 (10·0 to 157·8)**	-23·9 (-43·9 to 1·7)	952·5 (625·7 to 1303·5)	652·8 (475·3 to 907·5)	495·9 (336·4 to 749·8)	-32·6 (-52·2 to 5·9)	-24·3 (-46·0 to 3·6)
Hypertensive heart disease	2·2 (1·4 to 3·4)	3·2 (1·9 to 4·8)	3·2 (1·7 to 5·6)	51·6 (-11·8 to 141·9)	-2·1 (-34·7 to 48·5)	481·0 (322·5 to 739·8)	351·5 (197·8 to 566·5)	332·3 (173·9 to 608·8)	-27·2 (-54·8 to 21·9)	-6·9 (-38·5 to 36·6)
Cardiomyopathy and myocarditis	2·2 (1·3 to 4·6)	4·7 (3·0 to 6·8)	4·0 (2·7 to 6·3)	135·7 (-18·1 to 294·9)	-18·4 (-40·4 to 48·4)	302·8 (184·4 to 548·3)	329·9 (225·9 to 469·9)	276·5 (191·1 to 454·9)	15·1 (-46·5 to 86·2)	-19·9 (-41·1 to 31·2)
Atrial fibrillation and flutter	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	62·5 (-0·4 to 139·9)	**66·8 (16·4 to 139·7)**	45·4 (26·6 to 68·6)	38·5 (23·2 to 60·9)	53·2 (34·2 to 78·6)	-13·2 (-52·9 to 38·4)	39·3 (-5·8 to 107·9)
Aortic aneurysm	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	44·7 (-6·3 to 125·4)	-11·2 (-36·1 to 34·0)	51·5 (31·0 to 77·3)	35·5 (23·0 to 53·9)	30·5 (19·2 to 50·4)	-31·3 (-54·7 to 5·1)	-14·8 (-40·1 to 24·0)
Peripheral vascular disease	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	39·9 (-7·6 to 110·5)	41·9 (-6·4 to 114·5)	14·5 (8·9 to 22·6)	11·9 (7·5 to 18·9)	14·4 (8·0 to 25·6)	-17·7 (-43·0 to 22·4)	18·2 (-20·9 to 75·6)
Endocarditis	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·6)	-5·8 (-36·8 to 65·9)	2·2 (-35·4 to 47·7)	40·4 (24·6 to 61·0)	25·4 (16·8 to 37·7)	24·1 (14·6 to 37·9)	-37·9 (-57·6 to 2·5)	-5·2 (-38·3 to 37·0)
Other cardiovascular and circulatory diseases	2·4 (1·7 to 3·4)	3·3 (2·3 to 4·5)	2·8 (1·7 to 4·6)	35·6 (-12·1 to 104·7)	-16·4 (-42·9 to 30·5)	409·2 (278·4 to 570·5)	261·8 (180·6 to 375·3)	218·3 (132·0 to 379·3)	**-35·9 (-58·1 to -0·9)**	-17·7 (-45·5 to 25·2)
Chronic respiratory diseases	14·8 (11·7 to 18·8)	23·5 (18·4 to 31·3)	21·1 (16·1 to 27·3)	**57·8 (31·1 to 100·0)**	-10·2 (-22·4 to 4·0)	2276·9 (1824·6 to 2900·0)	1968·4 (1539·7 to 2643·8)	1663·5 (1268·0 to 2193·5)	-13·8 (-29·8 to 8·4)	**-15·4 (-28·2 to -0·4)**
Chronic obstructive pulmonary disease	8·5 (6·5 to 10·9)	12·9 (9·8 to 17·4)	12·8 (9·5 to 16·8)	**51·1 (23·2 to 87·1)**	-0·6 (-16·5 to 16·7)	1463·8 (1148·8 to 1888·5)	1229·2 (922·7 to 1670·0)	1116·3 (835·8 to 1466·3)	-16·3 (-32·5 to 5·6)	-9·1 (-23·3 to 8·1)
Pneumoconiosis	0·3 (0·2 to 0·6)	0·6 (0·3 to 1·0)	0·5 (0·2 to 0·8)	**62·0 (3·4 to 169·9)**	-17·8 (-38·5 to 10·3)	63·2 (35·9 to 109·7)	53·8 (29·3 to 95·1)	41·9 (22·9 to 76·5)	-17·3 (-45·6 to 39·1)	-22·0 (-43·0 to 5·4)
Silicosis	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	67·8 (-7·8 to 205·6)	-20·5 (-43·5 to 9·8)	12·0 (4·8 to 30·0)	10·2 (4·5 to 22·8)	7·6 (3·5 to 17·0)	-12·9 (-48·6 to 55·9)	-24·6 (-46·5 to 2·4)
Asbestosis	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	61·7 (-8·2 to 201·2)	-10·4 (-36·4 to 27·8)	15·3 (7·2 to 32·1)	13·2 (5·7 to 25·2)	11·1 (4·9 to 22·3)	-14·1 (-48·3 to 54·9)	-17·0 (-41·4 to 16·5)
Coal workers pneumoconiosis	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	9·1 (-34·3 to 100·7)	6·0 (-26·2 to 49·9)	15·6 (5·7 to 30·3)	10·0 (4·5 to 19·2)	9·3 (3·9 to 18·6)	-35·8 (-60·4 to 16·1)	-7·8 (-35·3 to 31·1)
Other pneumoconiosis	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	**116·8 (12·1 to 303·5)**	**-30·4 (-49·6 to -3·1)**	20·3 (10·9 to 34·4)	20·4 (11·5 to 34·7)	13·9 (7·8 to 23·6)	1·0 (-42·7 to 76·0)	**-32·0 (-51·0 to -6·3)**
Asthma	4·9 (3·5 to 6·7)	8·4 (6·2 to 11·9)	6·4 (4·7 to 8·6)	**70·3 (30·5 to 139·8)**	**-24·0 (-37·7 to -8·2)**	612·3 (437·3 to 861·2)	556·9 (409·0 to 775·7)	395·7 (292·5 to 534·1)	-8·8 (-28·7 to 20·0)	**-28·9 (-42·4 to -12·4)**
Interstitial lung disease and pulmonary sarcoidosis	0·5 (0·0 to 1·1)	0·7 (0·1 to 1·5)	0·7 (0·1 to 1·5)	46·7 (-14·2 to 176·2)	5·1 (-36·8 to 58·6)	69·1 (5·4 to 148·2)	54·3 (5·9 to 110·7)	51·6 (4·4 to 112·5)	-18·8 (-50·4 to 35·2)	-5·2 (-39·8 to 44·0)
Other chronic respiratory diseases	0·6 (0·4 to 1·0)	1·0 (0·6 to 1·8)	0·8 (0·4 to 1·4)	**59·8 (11·0 to 134·3)**	-17·7 (-38·8 to 9·8)	68·6 (42·6 to 109·3)	74·2 (41·8 to 132·0)	58·1 (31·8 to 98·0)	6·7 (-21·7 to 49·0)	-21·7 (-41·4 to 3·6)
Cirrhosis	2·1 (1·5 to 2·9)	4·7 (3·7 to 6·0)	3·5 (2·5 to 4·6)	**122·8 (61·4 to 218·3)**	**-27·2 (-41·9 to -8·5)**	302·2 (220·8 to 415·1)	343·9 (265·1 to 444·4)	241·6 (174·4 to 330·7)	13·5 (-17·4 to 62·8)	**-30·0 (-45·6 to -10·4)**
Cirrhosis due to hepatitis B	0·3 (0·2 to 0·5)	0·7 (0·5 to 1·0)	0·6 (0·3 to 0·8)	**110·1 (2·8 to 325·6)**	-22·0 (-59·5 to 38·7)	50·3 (28·3 to 78·5)	52·2 (34·9 to 75·5)	38·6 (23·1 to 59·3)	4·1 (-46·8 to 109·7)	-27·0 (-63·1 to 31·3)
Cirrhosis due to hepatitis C	0·3 (0·2 to 0·5)	0·8 (0·5 to 1·2)	0·4 (0·3 to 0·7)	**150·6 (33·2 to 353·0)**	**-47·3 (-70·1 to -2·9)**	51·8 (31·6 to 79·6)	57·7 (36·2 to 83·9)	29·8 (18·5 to 47·3)	11·7 (-37·5 to 96·0)	**-48·8 (-69·8 to -10·7)**
Cirrhosis due to alcohol use	1·0 (0·7 to 1·5)	2·1 (1·5 to 2·9)	1·6 (1·1 to 2·3)	**121·7 (42·2 to 238·9)**	-23·9 (-44·5 to 8·5)	159·2 (108·0 to 234·1)	173·4 (121·0 to 242·2)	128·2 (86·6 to 188·5)	9·4 (-28·5 to 67·4)	-26·5 (-46·3 to 4·3)
Cirrhosis due to other causes	0·5 (0·3 to 0·6)	1·1 (0·7 to 1·5)	0·8 (0·5 to 1·2)	**125·7 (42·1 to 272·0)**	-22·8 (-50·9 to 16·9)	40·9 (27·4 to 58·3)	60·6 (41·1 to 86·0)	45·0 (28·8 to 68·0)	48·7 (-11·8 to 159·2)	-25·9 (-54·8 to 17·7)
Digestive diseases	5·2 (4·0 to 6·9)	12·1 (9·4 to 15·6)	8·8 (6·8 to 11·4)	**134·9 (78·1 to 213·4)**	**-27·0 (-38·6 to -14·9)**	663·8 (513·4 to 885·5)	815·6 (643·4 to 1042·2)	566·6 (435·5 to 726·3)	23·1 (-1·9 to 57·4)	**-30·5 (-41·4 to -18·8)**
Peptic ulcer disease	1·0 (0·7 to 1·5)	2·4 (1·7 to 3·5)	1·4 (0·9 to 2·0)	**132·5 (59·4 to 229·0)**	**-42·8 (-54·5 to -27·4)**	173·8 (121·7 to 246·5)	177·8 (127·9 to 259·4)	99·5 (69·3 to 142·7)	2·4 (-25·3 to 39·8)	**-44·1 (-55·1 to -30·8)**
Gastritis and duodenitis	0·8 (0·5 to 1·1)	1·5 (1·1 to 2·1)	1·2 (0·9 to 1·7)	**97·8 (42·5 to 134·2)**	**-18·9 (-32·3 to -5·7)**	92·3 (63·2 to 132·7)	108·5 (78·2 to 148·4)	84·9 (60·6 to 116·0)	21·2 (-12·1 to 40·9)	**-21·6 (-32·7 to -10·7)**
Appendicitis	0·3 (0·2 to 0·4)	0·5 (0·4 to 0·8)	0·3 (0·2 to 0·5)	**78·2 (13·3 to 168·6)**	**-39·9 (-54·2 to -20·8)**	24·7 (16·9 to 35·9)	29·8 (19·8 to 46·4)	16·7 (11·2 to 24·3)	20·9 (-21·3 to 77·2)	**-43·9 (-56·7 to -27·0)**
Paralytic ileus and intestinal obstruction	0·8 (0·4 to 1·3)	0·9 (0·5 to 1·3)	1·0 (0·6 to 1·6)	9·9 (-27·0 to 67·7)	14·2 (-16·4 to 51·2)	99·9 (57·7 to 153·0)	68·9 (40·8 to 103·0)	71·8 (41·7 to 110·8)	-31·2 (-53·7 to 5·3)	3·9 (-26·3 to 40·4)
Inguinal, femoral, and abdominal hernia	0·1 (0·1 to 0·3)	0·1 (0·1 to 0·3)	0·1 (0·1 to 0·2)	10·5 (-41·7 to 89·8)	**-29·7 (-48·1 to -4·3)**	21·5 (11·2 to 45·1)	12·7 (8·0 to 23·3)	8·5 (5·1 to 15·6)	**-37·9 (-63·8 to -1·0)**	**-32·9 (-51·1 to -11·1)**
Inflammatory bowel disease	1·0 (0·7 to 1·5)	3·7 (2·5 to 5·3)	2·5 (1·8 to 3·4)	**259·6 (120·6 to 461·8)**	**-32·7 (-47·5 to -12·4)**	102·9 (73·9 to 147·3)	210·6 (151·3 to 290·9)	132·0 (99·0 to 175·2)	**104·5 (33·7 to 205·7)**	**-37·1 (-49·9 to -20·6)**
Vascular intestinal disorders	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	74·2 (-11·0 to 236·6)	-22·2 (-46·3 to 34·1)	8·4 (3·6 to 16·2)	6·8 (3·3 to 13·4)	5·4 (2·3 to 11·3)	-20·3 (-50·1 to 53·6)	-23·5 (-48·5 to 22·2)
Gallbladder and biliary diseases	0·2 (0·1 to 0·3)	0·5 (0·4 to 0·7)	0·4 (0·3 to 0·5)	**179·9 (78·0 to 293·9)**	**-30·0 (-45·7 to -7·3)**	34·8 (25·4 to 47·6)	42·5 (31·9 to 55·2)	29·3 (20·6 to 41·5)	23·1 (-12·1 to 71·0)	**-31·6 (-47·5 to -9·3)**
Pancreatitis	0·3 (0·2 to 0·7)	1·0 (0·6 to 1·6)	0·8 (0·5 to 1·2)	**223·8 (34·6 to 466·2)**	-21·0 (-41·6 to 25·3)	41·0 (24·1 to 79·4)	67·0 (43·2 to 106·2)	50·0 (30·9 to 77·9)	73·5 (-19·1 to 193·2)	-27·3 (-46·0 to 13·0)
Other digestive diseases	0·5 (0·3 to 0·7)	1·4 (0·9 to 1·9)	1·1 (0·8 to 1·5)	**191·6 (66·4 to 343·8)**	-21·1 (-38·9 to 5·5)	64·5 (44·6 to 94·6)	91·0 (62·3 to 123·8)	68·5 (48·4 to 94·4)	43·5 (-10·0 to 106·0)	**-24·9 (-40·5 to -0·2)**
Neurological disorders	9·1 (6·7 to 12·3)	14·7 (11·1 to 19·1)	15·1 (11·6 to 19·2)	**67·3 (16·9 to 111·0)**	2·2 (-12·1 to 25·3)	1020·5 (787·0 to 1315·9)	1047·9 (817·6 to 1331·3)	992·2 (772·3 to 1230·5)	4·7 (-19·9 to 27·1)	-5·7 (-18·0 to 11·2)
Alzheimer disease and other dementias	0·6 (0·5 to 0·8)	1·1 (0·8 to 1·5)	1·5 (1·1 to 2·1)	**61·9 (32·0 to 128·8)**	**36·7 (3·4 to 79·5)**	229·5 (186·7 to 278·3)	212·2 (164·7 to 294·6)	228·1 (175·0 to 316·4)	-9·2 (-25·7 to 26·0)	6·9 (-18·6 to 39·1)
Parkinson disease	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	18·4 (-20·7 to 87·0)	38·6 (-7·5 to 101·2)	18·6 (11·9 to 26·7)	13·1 (7·9 to 22·5)	14·6 (8·6 to 24·1)	-31·2 (-56·6 to 11·7)	12·1 (-25·6 to 66·4)
Epilepsy	3·3 (2·1 to 5·6)	5·8 (3·8 to 8·2)	4·8 (3·4 to 6·7)	97·0 (-19·2 to 228·0)	-19·5 (-41·4 to 28·6)	276·9 (166·7 to 473·6)	321·2 (218·5 to 441·7)	244·0 (177·3 to 333·9)	30·9 (-45·5 to 114·5)	-25·8 (-45·7 to 17·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Multiple sclerosis	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**51·0 (20·3 to 96·5)**	11·3 (-9·6 to 37·8)	5·8 (4·2 to 7·6)	5·2 (3·8 to 6·8)	5·3 (3·8 to 7·0)	-10·7 (-29·3 to 16·2)	0·4 (-18·3 to 24·2)
Migraine	3·3 (1·9 to 4·8)	4·7 (2·8 to 7·1)	5·2 (3·1 to 7·6)	**45·2 (26·6 to 66·9)**	8·8 (-6·3 to 23·2)	270·4 (161·5 to 398·3)	264·3 (157·3 to 390·6)	260·2 (155·1 to 383·0)	-2·5 (-13·9 to 11·6)	-1·4 (-13·3 to 11·6)
Tension-type headache	0·3 (0·1 to 0·5)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·8)	**52·9 (34·2 to 76·6)**	**16·6 (2·3 to 31·2)**	22·5 (10·8 to 39·8)	22·7 (11·1 to 39·7)	23·3 (11·2 to 40·8)	1·0 (-9·4 to 12·8)	2·7 (-7·4 to 14·1)
Medication overuse headache	1·0 (0·6 to 1·5)	1·9 (1·0 to 3·1)	2·3 (1·3 to 3·6)	**88·7 (40·0 to 162·2)**	22·8 (-11·6 to 75·1)	102·1 (55·9 to 156·5)	131·5 (74·5 to 208·4)	141·8 (78·1 to 222·5)	27·7 (-2·1 to 73·6)	8·0 (-21·0 to 51·6)
Other neurological disorders	0·5 (0·4 to 0·7)	0·6 (0·5 to 0·9)	0·8 (0·6 to 1·0)	22·4 (-5·7 to 64·5)	18·8 (-4·0 to 49·5)	94·7 (70·4 to 125·7)	77·8 (54·5 to 111·5)	74·9 (52·9 to 103·5)	-18·7 (-40·3 to 13·7)	-3·8 (-25·8 to 26·3)
Mental and substance use disorders	35·7 (26·0 to 46·5)	56·7 (42·2 to 73·2)	61·3 (45·4 to 79·0)	**58·9 (49·1 to 71·4)**	**8·3 (2·2 to 13·9)**	2993·3 (2198·5 to 3841·2)	3132·6 (2361·1 to 4023·7)	3081·3 (2299·9 to 3948·8)	4·7 (-1·5 to 12·5)	-1·5 (-6·7 to 3·3)
Schizophrenia	1·9 (1·4 to 2·2)	2·9 (2·2 to 3·5)	3·3 (2·5 to 4·0)	**55·2 (43·3 to 69·1)**	**13·4 (4·3 to 22·2)**	194·9 (148·0 to 235·1)	188·2 (144·3 to 227·1)	188·9 (144·4 to 229·7)	-3·5 (-10·7 to 4·9)	0·6 (-6·5 to 7·4)
Alcohol use disorders	2·1 (1·5 to 2·9)	6·3 (4·6 to 8·4)	5·5 (4·0 to 7·5)	**194·1 (142·5 to 255·1)**	**-11·9 (-23·8 to -1·0)**	189·2 (139·2 to 256·4)	330·4 (243·0 to 445·0)	259·6 (189·2 to 355·7)	**75·3 (40·2 to 114·0)**	**-21·2 (-32·4 to -10·5)**
Drug use disorders	4·0 (2·7 to 5·8)	8·2 (6·0 to 11·3)	9·6 (6·7 to 13·3)	**99·0 (47·1 to 218·7)**	19·2 (-13·6 to 50·3)	339·7 (224·9 to 483·8)	426·4 (312·9 to 580·1)	449·9 (316·9 to 604·5)	22·9 (-7·8 to 99·4)	7·2 (-23·5 to 34·3)
Opioid use disorders	1·2 (0·8 to 1·8)	2·9 (2·1 to 4·1)	2·3 (1·6 to 3·4)	**146·1 (93·2 to 238·1)**	**-19·3 (-36·7 to -1·0)**	113·3 (77·6 to 164·5)	166·0 (119·3 to 226·0)	125·4 (87·2 to 174·4)	**46·1 (19·9 to 93·8)**	**-24·2 (-39·2 to -10·3)**
Cocaine use disorders	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**49·3 (12·7 to 101·4)**	26·4 (-6·3 to 67·5)	9·3 (6·2 to 13·6)	8·7 (5·8 to 12·4)	9·5 (6·4 to 13·2)	-6·7 (-27·6 to 22·4)	9·7 (-15·4 to 42·1)
Amphetamine use disorders	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·8)	**68·3 (45·4 to 95·8)**	9·4 (-6·5 to 30·3)	20·5 (13·3 to 29·5)	21·2 (13·4 to 31·4)	21·4 (13·7 to 31·0)	3·2 (-10·6 to 19·0)	0·8 (-13·0 to 19·8)
Cannabis use disorders	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**55·7 (30·6 to 85·4)**	8·7 (-8·1 to 28·9)	3·9 (2·5 to 5·7)	3·9 (2·5 to 5·9)	3·9 (2·5 to 5·7)	-0·3 (-14·9 to 17·3)	0·6 (-14·1 to 18·2)
Other drug use disorders	2·4 (1·3 to 3·9)	4·6 (3·0 to 6·7)	6·5 (4·0 to 9·5)	**85·7 (21·9 to 278·1)**	44·4 (-4·8 to 93·4)	192·8 (98·9 to 314·1)	226·6 (154·1 to 324·3)	289·7 (181·9 to 421·8)	14·4 (-25·1 to 146·5)	30·5 (-16·7 to 74·8)
Depressive disorders	12·6 (8·0 to 18·5)	18·2 (11·4 to 27·1)	20·5 (12·8 to 30·2)	**44·7 (32·7 to 56·7)**	**12·5 (5·9 to 19·3)**	1151·7 (720·8 to 1698·6)	1107·9 (691·4 to 1653·9)	1121·9 (703·4 to 1648·5)	-4·0 (-10·2 to 3·3)	1·2 (-4·4 to 7·7)
Major depressive disorder	11·3 (7·0 to 17·0)	16·2 (9·8 to 24·8)	18·3 (11·0 to 27·6)	**43·6 (29·6 to 56·8)**	**12·5 (5·0 to 20·1)**	1013·4 (616·3 to 1521·8)	971·2 (589·0 to 1469·3)	985·3 (598·9 to 1477·9)	-4·5 (-11·5 to 3·9)	1·4 (-5·0 to 9·2)
Dysthymia	1·3 (0·8 to 1·8)	2·0 (1·3 to 2·9)	2·2 (1·5 to 3·3)	**54·8 (50·1 to 59·6)**	**12·7 (9·1 to 16·3)**	138·4 (91·6 to 204·0)	136·7 (90·2 to 199·7)	136·6 (90·3 to 199·3)	-1·2 (-3·6 to 1·2)	0·0 (-2·5 to 2·3)
Bipolar disorder	1·5 (1·0 to 2·3)	2·4 (1·5 to 3·7)	2·8 (1·7 to 4·1)	**55·9 (42·6 to 69·0)**	**14·1 (6·2 to 22·9)**	143·7 (89·2 to 211·5)	141·5 (86·8 to 212·5)	142·4 (87·4 to 210·1)	-1·5 (-8·1 to 5·1)	0·6 (-5·0 to 6·9)
Anxiety disorders	5·0 (2·8 to 7·6)	7·3 (4·2 to 11·1)	8·0 (4·6 to 12·3)	**46·8 (40·3 to 53·1)**	**9·3 (5·8 to 13·3)**	395·5 (236·5 to 587·5)	391·0 (235·2 to 579·4)	391·4 (235·4 to 581·2)	-1·1 (-3·5 to 1·2)	0·1 (-2·3 to 2·5)
Eating disorders	0·4 (0·2 to 0·5)	0·6 (0·4 to 1·0)	0·7 (0·4 to 1·0)	**75·3 (54·9 to 107·5)**	4·6 (-10·9 to 18·2)	23·1 (13·9 to 36·0)	26·5 (17·2 to 40·3)	24·9 (15·7 to 38·2)	**14·8 (1·5 to 36·6)**	-5·9 (-19·8 to 6·1)
Anorexia nervosa	0·1 (0·0 to 0·1)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	**184·3 (84·0 to 379·6)**	-9·9 (-43·9 to 37·6)	3·7 (2·4 to 5·5)	7·4 (4·7 to 11·4)	5·8 (3·9 to 8·6)	**100·6 (30·5 to 232·2)**	-20·5 (-50·2 to 18·7)
Bulimia nervosa	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·8)	**53·2 (38·5 to 67·7)**	9·8 (-0·9 to 20·1)	19·4 (11·0 to 31·1)	19·1 (10·9 to 31·2)	19·0 (11·0 to 31·0)	-1·5 (-10·6 to 7·4)	-0·3 (-9·1 to 9·1)
Autistic spectrum disorders	1·7 (1·2 to 2·3)	2·3 (1·6 to 3·1)	2·5 (1·7 to 3·3)	**36·2 (31·0 to 41·3)**	**8·3 (4·3 to 12·5)**	114·1 (79·3 to 155·1)	114·2 (79·2 to 154·3)	115·4 (79·7 to 156·6)	0·2 (-2·9 to 3·2)	1·0 (-2·3 to 4·7)
Autism	1·1 (0·7 to 1·5)	1·4 (1·0 to 2·0)	1·6 (1·0 to 2·1)	**36·3 (29·3 to 43·6)**	**8·2 (2·6 to 14·6)**	72·3 (48·9 to 98·9)	72·3 (48·7 to 99·3)	73·1 (48·8 to 100·3)	0·1 (-4·3 to 4·5)	1·0 (-3·8 to 6·1)
Asperger syndrome	0·6 (0·4 to 0·9)	0·8 (0·6 to 1·2)	0·9 (0·6 to 1·3)	**35·8 (29·9 to 42·5)**	**8·2 (3·4 to 13·5)**	41·7 (29·0 to 58·3)	41·9 (29·2 to 58·0)	42·3 (29·7 to 58·5)	0·3 (-3·3 to 4·6)	1·0 (-3·1 to 5·3)
Attention-deficit/hyperactivity disorder	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**29·8 (20·5 to 39·6)**	1·1 (-5·0 to 7·5)	6·3 (3·7 to 9·5)	6·3 (3·7 to 9·6)	6·3 (3·7 to 9·5)	0·6 (-6·8 to 7·9)	-0·1 (-6·2 to 6·2)
Conduct disorder	1·9 (1·2 to 2·7)	2·4 (1·5 to 3·5)	2·4 (1·5 to 3·5)	**30·2 (24·4 to 36·5)**	0·3 (-4·5 to 4·9)	90·5 (57·0 to 131·2)	90·6 (56·9 to 131·6)	90·8 (57·1 to 132·4)	0·1 (-4·3 to 4·9)	0·2 (-4·5 to 4·8)
Idiopathic intellectual disability	3·2 (2·1 to 4·6)	3·9 (2·5 to 5·5)	3·6 (2·4 to 5·2)	**19·8 (9·4 to 32·1)**	-6·1 (-16·1 to 3·4)	219·9 (145·0 to 309·7)	185·6 (120·5 to 264·3)	164·6 (108·2 to 235·3)	**-15·6 (-23·2 to -7·5)**	**-11·1 (-20·6 to -1·7)**
Other mental and substance use disorders	1·2 (0·8 to 1·7)	2·0 (1·4 to 2·7)	2·3 (1·6 to 3·1)	**60·3 (53·3 to 67·9)**	**13·5 (8·2 to 18·7)**	124·7 (84·6 to 167·2)	123·9 (84·5 to 164·9)	125·3 (85·9 to 167·4)	-0·7 (-4·2 to 3·2)	1·0 (-2·3 to 4·7)
Diabetes, urogenital, blood, and endocrine diseases	19·8 (15·9 to 24·0)	32·0 (25·0 to 39·9)	31·9 (24·8 to 40·6)	**60·8 (30·1 to 107·1)**	0·2 (-19·1 to 21·0)	2439·1 (1966·5 to 2956·1)	2280·5 (1806·6 to 2863·8)	2113·6 (1663·6 to 2682·9)	-7·2 (-23·4 to 17·8)	-7·1 (-25·2 to 12·9)
Diabetes mellitus	5·8 (4·4 to 7·3)	8·5 (6·6 to 10·8)	8·7 (6·6 to 11·6)	**46·7 (18·0 to 86·9)**	1·9 (-19·4 to 25·9)	1063·4 (805·9 to 1357·6)	816·0 (622·2 to 1099·0)	777·8 (584·0 to 1087·7)	-24·2 (-40·8 to 1·4)	-5·0 (-27·9 to 21·2)
Acute glomerulonephritis	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-7·9 (-59·6 to 84·2)	-21·6 (-47·6 to 33·8)	3·3 (1·2 to 7·3)	2·1 (0·8 to 3·3)	1·6 (0·8 to 2·9)	-26·8 (-66·1 to 42·2)	-26·6 (-49·8 to 22·0)
Chronic kidney disease	3·8 (2·8 to 5·1)	6·9 (5·5 to 8·5)	6·5 (5·1 to 8·1)	**81·7 (34·6 to 129·0)**	-6·5 (-19·4 to 16·6)	496·1 (362·9 to 651·2)	509·3 (406·4 to 631·9)	452·4 (352·1 to 579·7)	3·1 (-18·8 to 28·3)	-11·8 (-23·9 to 7·4)
Chronic kidney disease due to diabetes mellitus	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·6)	**55·7 (10·3 to 117·2)**	2·6 (-26·3 to 45·2)	39·6 (27·1 to 55·8)	39·7 (26·7 to 57·7)	36·5 (24·3 to 53·7)	-0·9 (-28·5 to 42·1)	-8·7 (-33·3 to 28·8)
Chronic kidney disease due to hypertension	1·4 (1·1 to 1·9)	2·6 (2·0 to 3·3)	2·6 (2·0 to 3·4)	**83·9 (40·3 to 135·0)**	1·3 (-16·7 to 23·8)	223·6 (166·1 to 297·5)	214·5 (165·3 to 277·6)	201·8 (155·1 to 265·8)	-3·7 (-25·1 to 23·6)	-5·8 (-22·8 to 15·2)
Chronic kidney disease due to glomerulonephritis	1·2 (0·9 to 1·6)	2·1 (1·6 to 2·7)	1·7 (1·3 to 2·2)	**73·0 (29·0 to 125·8)**	-17·4 (-31·7 to 1·8)	118·8 (85·3 to 160·3)	129·1 (99·8 to 164·1)	102·4 (76·2 to 133·5)	9·7 (-16·6 to 40·7)	**-21·1 (-34·4 to -1·6)**
Chronic kidney disease due to other causes	0·9 (0·5 to 1·4)	1·8 (1·2 to 2·4)	1·7 (1·2 to 2·6)	**101·7 (8·9 to 221·0)**	-10·1 (-30·0 to 63·0)	114·1 (62·3 to 184·9)	126·0 (86·7 to 174·7)	111·7 (71·3 to 189·8)	12·5 (-29·4 to 71·0)	-15·1 (-34·4 to 42·5)
Urinary diseases and male infertility	0·8 (0·6 to 1·1)	1·7 (1·3 to 2·2)	1·6 (1·2 to 2·0)	**103·9 (39·7 to 164·5)**	-8·2 (-24·6 to 18·6)	139·2 (106·8 to 180·0)	149·1 (116·7 to 187·0)	130·1 (99·2 to 168·1)	7·9 (-16·1 to 32·0)	-13·5 (-25·5 to 4·5)
Interstitial nephritis and urinary tract infections	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·7)	73·2 (-13·6 to 171·3)	-9·2 (-34·1 to 43·7)	41·5 (28·2 to 62·4)	36·6 (24·3 to 52·5)	31·6 (21·2 to 48·6)	-9·5 (-48·9 to 41·1)	-14·9 (-38·6 to 32·0)
Urolithiasis	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**72·8 (4·0 to 144·5)**	1·0 (-18·8 to 22·8)	6·0 (4·1 to 8·3)	5·9 (4·2 to 7·9)	5·5 (3·8 to 7·5)	2·2 (-31·7 to 29·9)	-8·2 (-21·6 to 7·7)
Benign prostatic hyperplasia	0·2 (0·1 to 0·3)	0·4 (0·2 to 0·5)	0·5 (0·3 to 0·7)	**65·4 (46·4 to 88·6)**	**26·5 (12·8 to 43·3)**	53·7 (35·0 to 75·6)	54·4 (35·7 to 77·3)	54·9 (35·7 to 76·8)	1·4 (-10·0 to 15·1)	1·0 (-9·8 to 13·7)
Male infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**73·4 (20·1 to 155·6)**	16·9 (-17·8 to 73·4)	1·8 (0·7 to 3·7)	2·0 (0·8 to 4·3)	2·1 (0·8 to 4·5)	10·4 (-23·4 to 64·1)	1·8 (-28·4 to 51·6)
Other urinary diseases	0·2 (0·1 to 0·4)	0·7 (0·5 to 1·0)	0·5 (0·3 to 0·7)	**187·5 (71·1 to 405·4)**	-28·4 (-49·9 to 5·6)	36·1 (22·7 to 52·7)	50·1 (36·1 to 68·3)	36·0 (25·0 to 51·6)	39·5 (-9·2 to 129·1)	-28·6 (-48·1 to 0·2)
Gynecological diseases	1·4 (0·9 to 2·1)	2·0 (1·3 to 3·1)	2·2 (1·4 to 3·3)	**47·3 (25·8 to 74·1)**	7·1 (-12·2 to 31·7)	128·2 (81·2 to 191·1)	117·0 (75·3 to 177·8)	112·8 (69·5 to 172·9)	-8·9 (-20·6 to 4·3)	-3·7 (-17·9 to 15·3)
Uterine fibroids	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·7)	**22·4 (7·7 to 34·0)**	1·1 (-7·6 to 12·8)	34·2 (20·3 to 56·5)	26·4 (14·7 to 44·5)	24·4 (13·6 to 41·1)	**-22·9 (-32·3 to -15·1)**	-7·8 (-15·5 to 3·1)
Polycystic ovarian syndrome	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·6)	0·3 (0·2 to 0·6)	**60·4 (34·4 to 92·0)**	9·3 (-7·4 to 37·5)	16·2 (7·6 to 30·8)	16·6 (7·7 to 31·4)	15·8 (7·6 to 30·2)	2·4 (-12·8 to 18·7)	-5·3 (-17·4 to 14·4)
Female infertility due to other causes	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	50·3 (-12·0 to 128·7)	9·6 (-34·6 to 85·5)	3·8 (1·4 to 8·4)	3·8 (1·3 to 8·3)	3·6 (1·3 to 8·0)	-0·7 (-43·5 to 60·7)	-3·7 (-44·0 to 66·1)
Endometriosis	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**57·4 (21·8 to 97·8)**	-2·3 (-22·3 to 22·9)	16·6 (11·0 to 24·1)	16·2 (10·8 to 22·3)	14·2 (9·4 to 19·9)	-2·0 (-22·6 to 21·0)	-12·9 (-30·3 to 8·9)
Genital prolapse	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	**68·7 (34·1 to 112·4)**	3·5 (-19·5 to 33·6)	15·7 (7·7 to 28·5)	16·2 (7·9 to 30·8)	15·3 (7·4 to 28·0)	3·1 (-15·2 to 25·9)	-5·6 (-23·6 to 17·6)
Premenstrual syndrome	0·4 (0·2 to 0·7)	0·6 (0·3 to 1·0)	0·8 (0·3 to 1·3)	63·5 (-2·1 to 168·9)	19·7 (-36·3 to 116·9)	31·5 (17·2 to 53·0)	31·0 (17·2 to 50·8)	34·3 (17·1 to 56·0)	0·5 (-39·1 to 56·1)	10·3 (-38·4 to 89·7)
Other gynecological diseases	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	13·3 (-7·8 to 73·7)	-13·0 (-51·6 to 10·1)	10·2 (6·6 to 14·8)	6·8 (4·6 to 9·6)	5·3 (3·0 to 7·8)	**-33·7 (-46·3 to -3·7)**	**-22·2 (-51·3 to -0·3)**
Hemoglobinopathies and hemolytic anemias	1·9 (1·3 to 2·9)	2·7 (1·8 to 4·2)	2·2 (1·6 to 3·1)	59·4 (-20·2 to 137·1)	-21·4 (-36·4 to 19·3)	129·1 (85·2 to 205·2)	139·1 (95·8 to 208·3)	106·6 (75·4 to 150·9)	18·4 (-42·1 to 77·9)	-26·6 (-41·5 to 11·6)
Thalassemias	0·6 (0·4 to 1·2)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	**-61·9 (-84·2 to -34·9)**	-22·6 (-45·0 to 65·1)	34·1 (18·3 to 68·3)	8·8 (4·9 to 15·1)	7·1 (3·6 to 13·2)	**-70·5 (-89·0 to -48·4)**	-27·8 (-49·0 to 58·4)
Thalassemia trait	0·2 (0·2 to 0·4)	0·4 (0·2 to 0·5)	0·3 (0·2 to 0·5)	**46·4 (26·7 to 65·6)**	-1·1 (-14·0 to 14·9)	15·3 (10·1 to 22·1)	17·4 (11·6 to 24·7)	16·7 (11·2 to 24·0)	14·5 (-1·6 to 29·9)	-4·7 (-15·3 to 10·3)
Sickle cell disorders	0·1 (0·0 to 0·1)	0·4 (0·2 to 0·8)	0·2 (0·1 to 0·4)	**610·7 (88·6 to 1187·6)**	**-52·2 (-64·7 to -3·2)**	6·0 (3·1 to 12·2)	21·7 (10·7 to 39·7)	9·8 (6·3 to 15·3)	**364·9 (15·3 to 755·0)**	**-58·1 (-69·2 to -12·9)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Sickle cell trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-17·2 (-63·9 to 103·3)	-2·5 (-47·3 to 125·0)	1·1 (0·5 to 1·9)	0·8 (0·4 to 1·3)	0·8 (0·4 to 1·2)	-31·1 (-63·6 to 74·0)	-5·7 (-45·5 to 88·5)
G6PD deficiency	0·0 (0·0 to 0·1)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	**639·0 (160·2 to 1106·1)**	-40·2 (-53·9 to 8·6)	1·9 (1·2 to 3·5)	9·2 (5·0 to 15·6)	5·1 (3·3 to 7·8)	**457·9 (83·5 to 814·5)**	**-47·5 (-59·7 to -1·2)**
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	10·3 (-79·2 to 185·8)	-1·6 (-79·5 to 337·0)	0·4 (0·2 to 0·8)	0·4 (0·1 to 0·6)	0·3 (0·1 to 0·6)	-18·5 (-80·8 to 98·1)	-4·4 (-75·6 to 262·9)
Other hemoglobinopathies and hemolytic anemias	0·9 (0·6 to 1·2)	1·5 (1·0 to 2·3)	1·3 (0·9 to 1·9)	**80·0 (4·7 to 185·4)**	-14·6 (-30·5 to 29·8)	70·2 (46·6 to 107·0)	80·8 (56·4 to 118·8)	66·7 (46·1 to 98·4)	19·2 (-33·2 to 85·4)	-20·9 (-35·8 to 21·8)
Endocrine, metabolic, blood, and immune disorders	6·1 (3·5 to 8·8)	10·1 (6·2 to 14·6)	10·7 (5·6 to 15·8)	**61·4 (0·2 to 210·4)**	5·8 (-36·0 to 65·2)	479·8 (257·8 to 715·5)	547·8 (338·0 to 762·5)	532·3 (266·6 to 791·4)	11·3 (-28·1 to 103·7)	-3·0 (-41·7 to 48·2)
Musculoskeletal disorders	16·1 (11·3 to 21·3)	25·6 (18·2 to 33·7)	29·7 (21·5 to 39·0)	**59·4 (45·2 to 74·5)**	**16·3 (6·0 to 25·0)**	2119·9 (1528·3 to 2772·3)	2109·9 (1519·4 to 2754·9)	2154·5 (1565·7 to 2813·9)	-0·3 (-7·5 to 6·9)	2·3 (-4·6 to 8·8)
Rheumatoid arthritis	0·9 (0·7 to 1·2)	1·9 (1·4 to 2·4)	1·7 (1·2 to 2·2)	**100·7 (71·4 to 128·5)**	-10·6 (-19·1 to 0·6)	140·8 (103·6 to 182·0)	154·3 (112·8 to 198·3)	126·3 (91·3 to 164·3)	9·8 (-3·6 to 22·7)	**-18·4 (-25·5 to -9·1)**
Osteoarthritis	1·4 (1·0 to 2·0)	2·3 (1·6 to 3·1)	2·7 (1·9 to 3·6)	**63·4 (52·9 to 74·8)**	**16·5 (9·2 to 23·7)**	280·5 (196·8 to 387·1)	283·1 (197·8 to 384·6)	283·1 (198·6 to 381·1)	1·0 (-5·3 to 7·5)	0·1 (-5·6 to 6·0)
Low back and neck pain	11·7 (8·0 to 16·0)	18·7 (12·9 to 25·0)	21·8 (15·2 to 29·5)	**59·5 (40·7 to 79·5)**	**17·2 (4·0 to 29·3)**	1409·2 (969·8 to 1891·2)	1425·5 (984·8 to 1914·6)	1459·4 (1030·6 to 1954·5)	1·4 (-8·9 to 12·1)	2·8 (-6·6 to 11·7)
Low back pain	6·5 (4·4 to 9·0)	10·1 (6·8 to 14·1)	11·5 (7·8 to 15·9)	**55·1 (39·4 to 75·1)**	**13·6 (2·3 to 29·2)**	806·8 (546·0 to 1103·7)	801·4 (540·1 to 1119·7)	811·1 (556·4 to 1112·9)	-0·8 (-10·4 to 11·3)	1·3 (-8·7 to 13·3)
Neck pain	5·3 (3·4 to 7·4)	8·6 (5·7 to 12·0)	10·3 (7·1 to 14·5)	**62·9 (30·1 to 110·8)**	19·9 (-1·8 to 47·9)	602·4 (403·6 to 826·5)	624·1 (419·9 to 862·4)	648·3 (446·1 to 902·6)	3·4 (-13·5 to 26·5)	3·6 (-11·8 to 24·7)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**48·6 (14·3 to 91·1)**	22·7 (-4·5 to 55·2)	1·2 (0·8 to 1·6)	1·1 (0·7 to 1·5)	1·2 (0·8 to 1·7)	-5·5 (-27·3 to 20·7)	5·4 (-17·5 to 34·4)
Other musculoskeletal disorders	2·0 (1·3 to 2·8)	2·7 (1·9 to 3·7)	3·5 (2·4 to 4·9)	**38·7 (19·8 to 63·7)**	**28·8 (13·7 to 44·7)**	288·2 (195·5 to 408·3)	245·8 (169·1 to 336·2)	284·6 (199·1 to 397·3)	**-14·6 (-23·4 to -4·4)**	**15·9 (4·9 to 27·3)**
Other non-communicable diseases	28·4 (21·5 to 37·3)	34·8 (26·1 to 47·0)	38·5 (27·8 to 52·9)	**22·6 (3·4 to 42·4)**	9·9 (-3·2 to 27·6)	2344·1 (1741·8 to 3128·4)	2214·5 (1620·6 to 3018·6)	2229·8 (1627·0 to 3058·1)	-5·5 (-14·7 to 4·4)	0·4 (-8·1 to 11·8)
Congenital anomalies	11·4 (8·1 to 15·8)	10·6 (7·4 to 16·0)	12·3 (7·1 to 19·0)	-6·5 (-35·5 to 34·0)	13·3 (-21·4 to 62·9)	511·7 (377·2 to 685·0)	443·9 (312·6 to 654·1)	503·9 (301·3 to 765·8)	-13·6 (-38·7 to 22·5)	11·5 (-21·0 to 58·0)
Neural tube defects	1·5 (0·6 to 3·3)	0·9 (0·4 to 1·9)	0·8 (0·4 to 1·8)	-39·1 (-73·8 to 53·9)	-14·6 (-60·0 to 93·9)	62·5 (26·0 to 133·6)	36·8 (16·9 to 75·6)	31·3 (14·3 to 70·0)	-41·2 (-73·9 to 47·0)	-16·0 (-60·5 to 90·3)
Congenital heart anomalies	3·3 (1·7 to 5·0)	2·9 (1·6 to 4·9)	3·6 (1·5 to 6·4)	-10·4 (-45·1 to 48·5)	19·1 (-25·7 to 90·4)	143·9 (78·4 to 215·7)	122·6 (69·3 to 201·0)	146·7 (63·0 to 257·1)	-15·2 (-46·2 to 36·2)	17·4 (-25·2 to 84·2)
Orofacial clefts	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-23·0 (-64·1 to 50·1)	-2·6 (-43·2 to 63·4)	2·2 (1·0 to 4·3)	1·5 (0·8 to 2·6)	1·4 (0·8 to 2·6)	-29·4 (-66·0 to 34·7)	-3·5 (-44·0 to 61·4)
Down syndrome	1·1 (0·7 to 1·8)	0·9 (0·6 to 1·5)	0·9 (0·5 to 1·7)	-18·5 (-54·1 to 42·4)	-5·5 (-44·5 to 67·3)	52·6 (33·5 to 80·3)	39·0 (24·6 to 62·9)	38·1 (21·5 to 69·4)	-25·9 (-56·0 to 24·7)	-4·9 (-42·1 to 63·4)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	13·5 (-31·3 to 69·0)	23·3 (-16·1 to 84·3)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-27·5 (-57·2 to 7·0)	22·6 (-16·4 to 83·7)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	31·1 (-5·5 to 89·0)	17·9 (-19·3 to 72·3)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-12·3 (-36·5 to 25·8)	9·1 (-25·3 to 59·7)
Chromosomal unbalanced rearrangements	0·8 (0·6 to 1·2)	0·8 (0·5 to 1·2)	0·9 (0·6 to 1·5)	-4·5 (-41·0 to 68·1)	12·7 (-20·5 to 73·1)	41·9 (30·2 to 56·3)	33·6 (23·2 to 51·0)	39·8 (25·5 to 63·6)	-21·4 (-48·4 to 33·0)	16·2 (-16·3 to 73·6)
Other congenital anomalies	4·6 (2·9 to 6·7)	5·0 (3·3 to 7·6)	6·0 (3·5 to 10·1)	9·3 (-28·4 to 74·3)	18·9 (-23·0 to 78·1)	208·7 (139·0 to 298·1)	210·4 (141·1 to 309·7)	246·5 (144·9 to 407·5)	0·5 (-32·2 to 55·9)	15·6 (-23·1 to 71·1)
Skin and subcutaneous diseases	7·7 (5·1 to 11·7)	11·1 (7·4 to 17·2)	11·8 (7·8 to 18·2)	**44·8 (27·0 to 65·3)**	6·2 (-5·7 to 19·0)	620·4 (432·8 to 915·4)	612·1 (421·4 to 910·0)	602·9 (408·8 to 902·3)	-1·2 (-12·8 to 10·7)	-1·4 (-11·8 to 9·6)
Dermatitis	1·7 (1·1 to 2·5)	2·4 (1·6 to 3·5)	2·6 (1·7 to 3·8)	**39·9 (34·4 to 45·5)**	**8·7 (4·7 to 12·4)**	130·4 (81·2 to 186·3)	129·5 (82·0 to 185·8)	129·8 (81·6 to 186·4)	-0·7 (-3·5 to 2·1)	0·3 (-2·7 to 3·1)
Psoriasis	0·7 (0·5 to 1·0)	1·1 (0·7 to 1·5)	1·2 (0·8 to 1·7)	**49·2 (38·7 to 59·1)**	**11·6 (4·2 to 19·8)**	67·4 (45·5 to 98·3)	66·8 (45·2 to 95·2)	67·2 (45·0 to 96·0)	-0·7 (-6·2 to 4·5)	0·6 (-5·1 to 6·6)
Cellulitis	0·3 (0·1 to 0·5)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	-25·1 (-61·0 to 76·3)	-22·0 (-44·5 to 19·6)	33·9 (20·0 to 54·3)	14·7 (8·7 to 22·5)	10·9 (6·4 to 17·4)	**-57·7 (-76·9 to -15·7)**	-26·5 (-47·7 to 8·8)
Pyoderma	0·3 (0·2 to 0·5)	0·7 (0·5 to 1·0)	0·6 (0·4 to 1·0)	**119·1 (22·9 to 261·0)**	-13·8 (-41·9 to 41·8)	33·0 (22·1 to 48·9)	44·5 (32·5 to 59·6)	36·3 (25·1 to 53·9)	36·9 (-17·4 to 118·8)	-19·9 (-44·7 to 25·8)
Scabies	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·7)	0·5 (0·3 to 0·7)	**19·8 (2·4 to 42·2)**	5·1 (-9·2 to 23·0)	24·2 (13·8 to 39·3)	21·2 (12·0 to 33·5)	20·8 (11·7 to 33·8)	-12·1 (-25·0 to 3·7)	-2·5 (-14·9 to 15·0)
Fungal skin diseases	0·9 (0·3 to 1·9)	1·3 (0·5 to 2·8)	1·4 (0·5 to 3·0)	**42·1 (38·3 to 46·9)**	**8·2 (6·2 to 10·5)**	67·1 (26·9 to 144·7)	67·1 (26·9 to 144·9)	67·3 (27·0 to 145·8)	-0·1 (-0·9 to 0·6)	0·4 (-0·3 to 1·2)
Viral skin diseases	0·9 (0·5 to 1·3)	1·1 (0·6 to 1·7)	1·2 (0·7 to 1·8)	**28·3 (19·8 to 36·2)**	**5·6 (0·5 to 9·8)**	49·0 (28·4 to 77·2)	48·8 (28·2 to 76·4)	49·0 (28·7 to 77·3)	-0·5 (-4·3 to 3·2)	0·2 (-3·5 to 4·0)
Acne vulgaris	1·4 (0·7 to 2·7)	2·1 (1·0 to 4·1)	2·0 (0·9 to 4·0)	47·9 (-8·3 to 109·7)	-3·9 (-36·7 to 38·5)	84·0 (38·3 to 157·8)	84·9 (38·1 to 161·6)	76·8 (35·4 to 152·5)	1·0 (-35·3 to 43·0)	-8·0 (-38·7 to 31·2)
Alopecia areata	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**44·4 (20·3 to 77·9)**	8·7 (-10·7 to 32·4)	3·6 (2·3 to 5·5)	3·7 (2·3 to 5·5)	3·7 (2·3 to 5·4)	1·2 (-14·8 to 22·3)	0·2 (-16·2 to 19·2)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**42·1 (8·4 to 83·4)**	12·5 (-15·2 to 49·3)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·0 (-22·7 to 27·8)	1·4 (-21·8 to 32·2)
Urticaria	0·3 (0·2 to 0·6)	0·7 (0·3 to 1·1)	0·9 (0·5 to 1·4)	86·2 (-16·1 to 293·4)	36·9 (-37·2 to 177·1)	38·1 (21·5 to 59·5)	43·9 (23·0 to 75·1)	50·1 (28·7 to 79·7)	12·1 (-41·1 to 134·8)	13·9 (-38·6 to 127·2)
Decubitus ulcer	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·7)	69·4 (-17·0 to 187·4)	15·1 (-24·7 to 112·1)	39·4 (25·4 to 61·9)	36·3 (24·6 to 63·5)	38·8 (22·1 to 73·5)	-7·7 (-45·2 to 63·3)	2·8 (-33·7 to 73·9)
Other skin and subcutaneous diseases	0·4 (0·2 to 0·9)	0·7 (0·3 to 1·3)	0·8 (0·4 to 1·5)	**53·7 (34·8 to 76·7)**	17·2 (-1·4 to 35·3)	50·1 (24·2 to 101·9)	50·7 (24·1 to 102·4)	52·3 (25·8 to 102·9)	1·4 (-7·6 to 12·4)	3·8 (-8·8 to 17·6)
Sense organ diseases	6·9 (4·6 to 9·9)	9·6 (6·3 to 13·9)	10·5 (6·9 to 15·3)	**39·2 (32·4 to 46·8)**	**9·7 (3·6 to 14·9)**	942·3 (640·3 to 1345·6)	894·1 (599·6 to 1273·6)	870·3 (583·6 to 1235·2)	**-5·1 (-9·6 to -0·4)**	-2·6 (-7·0 to 1·4)
Glaucoma	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·5)	**54·1 (29·9 to 85·3)**	4·9 (-11·4 to 24·6)	38·4 (26·3 to 52·2)	38·1 (25·8 to 53·4)	36·2 (24·0 to 51·9)	-0·9 (-17·9 to 22·2)	-5·0 (-21·1 to 13·3)
Cataract	0·4 (0·2 to 0·5)	0·6 (0·4 to 0·9)	0·8 (0·5 to 1·1)	**70·9 (22·5 to 135·0)**	15·4 (-8·4 to 55·3)	104·0 (67·0 to 146·4)	103·6 (68·8 to 144·8)	99·0 (64·8 to 141·0)	-0·5 (-24·3 to 31·1)	-5·5 (-22·2 to 25·3)
Macular degeneration	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**81·3 (51·1 to 134·3)**	**26·3 (5·8 to 53·6)**	12·5 (8·7 to 17·4)	13·8 (9·1 to 19·4)	14·5 (9·5 to 20·6)	9·1 (-11·0 to 39·1)	5·2 (-14·4 to 25·6)
Uncorrected refractive error	2·3 (1·4 to 3·6)	3·1 (1·9 to 4·9)	3·3 (2·1 to 5·3)	**34·5 (22·8 to 48·6)**	7·5 (-3·5 to 20·7)	284·4 (182·3 to 434·3)	258·1 (162·3 to 405·9)	247·3 (155·3 to 386·4)	**-9·4 (-16·3 to -1·4)**	-4·1 (-12·7 to 4·9)
Age-related and other hearing loss	2·7 (1·7 to 4·1)	3·8 (2·4 to 5·9)	4·3 (2·7 to 6·6)	**42·6 (28·0 to 55·0)**	**12·6 (4·4 to 22·3)**	394·3 (252·2 to 598·5)	377·7 (236·9 to 574·1)	375·4 (236·9 to 562·3)	-4·1 (-10·9 to 3·4)	-0·6 (-6·8 to 6·3)
Other vision loss	0·4 (0·2 to 0·5)	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·6)	**29·2 (13·2 to 49·2)**	-7·7 (-19·2 to 5·2)	46·4 (31·2 to 64·4)	41·1 (27·5 to 57·6)	36·0 (24·7 to 50·7)	-11·9 (-23·3 to 4·0)	**-12·2 (-23·1 to -1·0)**
Other sense organ diseases	0·9 (0·5 to 1·3)	1·1 (0·7 to 1·6)	1·2 (0·7 to 1·8)	**26·4 (16·5 to 37·3)**	7·5 (-1·4 to 17·3)	62·3 (38·0 to 91·8)	61·8 (38·6 to 91·5)	61·9 (38·5 to 92·3)	-0·8 (-7·1 to 6·4)	0·4 (-7·3 to 7·8)
Oral disorders	1·9 (1·2 to 3·0)	2·9 (1·7 to 4·4)	3·0 (1·9 to 4·7)	**48·0 (40·4 to 56·4)**	**6·2 (0·6 to 11·3)**	246·8 (159·0 to 361·5)	237·7 (152·3 to 353·6)	217·2 (137·8 to 325·7)	-3·7 (-8·9 to 1·7)	**-8·7 (-13·8 to -3·6)**
Deciduous caries	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	5·0 (-4·6 to 14·6)	0·4 (-7·4 to 8·5)	2·0 (0·8 to 3·7)	2·0 (0·9 to 3·8)	1·9 (0·9 to 3·7)	-0·3 (-9·5 to 8·7)	-0·9 (-8·6 to 7·0)
Permanent caries	0·5 (0·2 to 0·9)	0·7 (0·3 to 1·3)	0·7 (0·3 to 1·4)	**45·9 (29·2 to 64·2)**	9·7 (-1·3 to 22·1)	35·9 (16·3 to 68·0)	35·9 (15·9 to 69·0)	36·2 (16·3 to 69·4)	0·0 (-11·8 to 11·9)	1·0 (-8·7 to 12·7)
Periodontal diseases	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·6)	**59·6 (46·9 to 72·1)**	**14·3 (6·7 to 22·1)**	22·2 (8·8 to 45·9)	22·6 (9·2 to 45·7)	22·6 (9·1 to 46·7)	1·8 (-6·2 to 9·4)	-0·1 (-6·3 to 6·4)
Edentulism and severe tooth loss	0·7 (0·5 to 0·9)	1·0 (0·7 to 1·4)	1·0 (0·7 to 1·4)	**49·5 (36·7 to 65·9)**	-1·3 (-10·2 to 8·6)	134·5 (92·0 to 185·0)	125·4 (84·7 to 174·0)	104·7 (71·6 to 144·0)	-6·8 (-14·9 to 2·1)	**-16·4 (-23·7 to -8·3)**
Other oral disorders	0·6 (0·4 to 0·9)	0·9 (0·5 to 1·3)	1·0 (0·6 to 1·4)	**48·1 (35·0 to 63·1)**	**9·9 (0·9 to 21·2)**	52·2 (32·8 to 78·4)	51·8 (32·4 to 77·2)	51·7 (32·6 to 77·0)	-0·9 (-8·4 to 8·2)	-0·4 (-7·6 to 8·6)
Sudden infant death syndrome	0·6 (0·1 to 1·4)	0·7 (0·1 to 1·8)	0·9 (0·2 to 2·6)	3·6 (-65·1 to 281·9)	32·0 (-55·3 to 258·8)	22·9 (5·5 to 56·4)	26·6 (4·9 to 69·5)	35·4 (6·3 to 100·3)	4·1 (-64·9 to 284·3)	29·8 (-56·0 to 252·8)
Injuries	47·8 (38·0 to 60·4)	101·8 (72·4 to 138·0)	83·9 (61·3 to 109·7)	**111·6 (42·4 to 199·4)**	-17·3 (-32·8 to 1·8)	3866·7 (3056·1 to 4959·4)	5494·4 (4103·3 to 7251·8)	4089·9 (3023·6 to 5189·7)	42·0 (-1·2 to 95·8)	**-25·2 (-39·2 to -9·1)**
Transport injuries	11·0 (8·5 to 14·0)	29·4 (22·7 to 39·1)	21·1 (15·9 to 27·8)	**164·2 (98·1 to 271·5)**	**-28·1 (-41·0 to -12·1)**	786·7 (619·5 to 998·9)	1517·2 (1206·3 to 1963·1)	986·5 (763·0 to 1257·9)	**91·2 (47·0 to 155·9)**	**-35·1 (-45·5 to -22·5)**
Road injuries	10·4 (8·1 to 13·4)	28·3 (21·7 to 37·8)	20·3 (15·2 to 26·8)	**167·6 (99·8 to 276·6)**	**-28·2 (-41·1 to -12·0)**	744·4 (582·9 to 950·1)	1452·7 (1151·8 to 1879·0)	944·5 (725·8 to 1205·6)	**93·7 (47·7 to 160·9)**	**-35·1 (-45·8 to -22·2)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Pedestrian road injuries	2·6 (1·7 to 3·6)	4·4 (3·1 to 6·4)	3·3 (2·3 to 4·7)	**67·5 (20·4 to 152·6)**	**-23·4 (-42·3 to -0·1)**	163·9 (118·2 to 220·5)	223·8 (165·4 to 317·5)	159·9 (117·1 to 222·4)	**35·1 (3·4 to 90·4)**	**-28·3 (-44·1 to -9·5)**
Cyclist road injuries	1·0 (0·7 to 1·4)	2·3 (1·7 to 3·3)	1·7 (1·2 to 2·5)	**118·6 (60·6 to 234·0)**	**-24·5 (-44·5 to -2·8)**	80·8 (58·0 to 107·5)	128·0 (96·2 to 176·2)	88·6 (62·6 to 121·8)	**56·2 (20·0 to 122·7)**	**-30·6 (-47·0 to -12·1)**
Motorcyclist road injuries	1·5 (1·0 to 2·3)	4·9 (3·3 to 7·4)	3·6 (2·3 to 5·4)	**221·3 (106·5 to 391·4)**	**-27·0 (-46·0 to -4·3)**	120·8 (78·5 to 175·4)	259·1 (180·1 to 377·0)	165·4 (107·5 to 243·3)	**114·6 (44·4 to 221·9)**	**-36·4 (-51·7 to -17·0)**
Motor vehicle road injuries	5·0 (3·7 to 6·6)	16·4 (11·8 to 22·4)	11·5 (8·3 to 15·9)	**225·9 (124·1 to 371·3)**	**-29·9 (-43·9 to -11·4)**	359·0 (271·5 to 476·1)	825·4 (626·9 to 1073·8)	518·5 (387·0 to 701·3)	**129·8 (62·8 to 221·5)**	**-37·2 (-48·9 to -22·4)**
Other road injuries	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·5)	0·2 (0·1 to 0·4)	22·1 (-47·7 to 112·7)	-19·1 (-47·9 to 23·5)	19·9 (11·9 to 35·0)	16·3 (10·2 to 24·9)	12·1 (7·1 to 21·8)	-10·9 (-61·1 to 48·9)	-26·4 (-50·5 to 11·8)
Other transport injuries	0·5 (0·4 to 0·7)	1·1 (0·8 to 1·7)	0·8 (0·6 to 1·2)	**99·5 (44·4 to 196·4)**	**-27·9 (-40·4 to -12·5)**	42·4 (33·8 to 53·2)	64·5 (49·1 to 92·5)	42·0 (31·9 to 60·9)	**50·1 (20·0 to 104·9)**	**-34·9 (-44·3 to -23·4)**
Unintentional injuries	22·8 (17·4 to 31·9)	34·4 (26·6 to 45·8)	29·2 (21·7 to 38·5)	**53·4 (4·9 to 105·4)**	-16·2 (-31·4 to 8·6)	1889·8 (1427·3 to 2600·1)	2025·5 (1598·2 to 2630·3)	1581·0 (1172·0 to 2048·1)	10·0 (-23·3 to 40·7)	**-22·7 (-36·1 to -2·3)**
Falls	3·6 (2·7 to 4·8)	5·7 (4·3 to 7·4)	5·1 (3·8 to 6·8)	**57·0 (8·1 to 125·3)**	-9·7 (-28·4 to 17·9)	477·0 (364·0 to 603·9)	443·9 (351·8 to 554·9)	349·5 (265·2 to 452·3)	-6·5 (-27·5 to 22·2)	**-21·9 (-34·8 to -3·7)**
Drowning	4·2 (2·4 to 7·4)	4·2 (2·8 to 6·6)	3·9 (2·2 to 7·3)	5·1 (-39·7 to 75·0)	-16·6 (-45·6 to 68·7)	220·4 (129·1 to 391·4)	194·7 (133·2 to 293·3)	168·1 (99·2 to 307·2)	-7·6 (-50·4 to 50·6)	-23·2 (-48·0 to 56·3)
Fire, heat, and hot substances	2·6 (1·6 to 6·2)	3·9 (2·5 to 6·3)	3·2 (2·1 to 6·1)	69·6 (-31·3 to 163·8)	-22·0 (-46·8 to 41·8)	197·0 (130·5 to 464·2)	216·9 (143·0 to 319·2)	165·7 (108·3 to 311·5)	23·8 (-45·3 to 74·9)	-27·2 (-48·5 to 22·9)
Poisonings	0·9 (0·6 to 1·9)	1·7 (0·9 to 4·2)	1·0 (0·6 to 2·0)	**69·6 (9·4 to 190·1)**	**-40·4 (-59·0 to -18·5)**	69·3 (43·6 to 130·1)	85·9 (50·1 to 200·9)	46·3 (28·1 to 92·9)	18·1 (-19·0 to 96·0)	**-44·4 (-61·7 to -26·1)**
Exposure to mechanical forces	3·9 (2·6 to 6·9)	7·7 (5·3 to 13·2)	5·6 (3·9 to 9·1)	**99·9 (36·6 to 179·7)**	**-26·3 (-42·4 to -4·9)**	292·0 (201·4 to 493·7)	414·1 (293·1 to 706·1)	275·6 (193·1 to 427·8)	**42·3 (0·3 to 96·8)**	**-33·0 (-46·2 to -14·8)**
Unintentional firearm injuries	1·5 (0·8 to 2·9)	3·6 (1·8 to 6·6)	2·3 (1·2 to 4·4)	**139·9 (29·6 to 308·1)**	**-35·5 (-55·8 to -1·8)**	118·2 (62·8 to 221·9)	184·8 (96·5 to 335·8)	105·6 (55·7 to 198·1)	56·2 (-10·3 to 165·7)	**-43·1 (-59·9 to -16·1)**
Unintentional suffocation	0·2 (0·0 to 0·4)	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·5)	33·6 (-28·8 to 169·7)	8·3 (-38·0 to 82·1)	12·5 (2·8 to 26·9)	12·4 (3·2 to 24·9)	12·1 (3·6 to 24·2)	-0·4 (-42·6 to 89·6)	0·9 (-40·9 to 60·9)
Other exposure to mechanical forces	2·2 (1·4 to 4·3)	3·8 (2·6 to 7·1)	3·0 (2·1 to 5·1)	**83·0 (6·3 to 142·0)**	-20·2 (-38·7 to 4·8)	161·3 (111·2 to 300·4)	216·8 (150·6 to 368·5)	157·8 (111·0 to 245·1)	38·0 (-17·5 to 76·5)	**-26·7 (-41·9 to -5·8)**
Adverse effects of medical treatment	4·2 (1·9 to 7·1)	6·0 (2·4 to 11·9)	5·9 (2·5 to 10·0)	39·7 (-28·7 to 159·2)	-1·8 (-37·2 to 63·5)	376·7 (137·4 to 660·7)	375·6 (145·9 to 727·6)	341·6 (132·3 to 626·1)	4·4 (-48·8 to 73·9)	-9·3 (-40·1 to 46·7)
Animal contact	0·6 (0·3 to 1·1)	0·8 (0·5 to 1·8)	0·7 (0·4 to 1·5)	44·7 (-20·3 to 132·8)	-21·0 (-41·5 to 24·7)	39·9 (24·7 to 72·4)	42·6 (28·3 to 88·8)	32·8 (20·2 to 69·1)	9·7 (-37·2 to 64·4)	-26·2 (-44·2 to 13·9)
Venomous animal contact	0·4 (0·2 to 0·9)	0·6 (0·3 to 1·5)	0·5 (0·3 to 1·2)	45·9 (-28·1 to 150·5)	-23·6 (-45·8 to 28·0)	27·4 (16·5 to 57·0)	30·4 (18·4 to 75·7)	22·6 (12·8 to 55·8)	13·1 (-41·7 to 86·7)	-28·9 (-47·5 to 18·0)
Non-venomous animal contact	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	50·8 (-26·5 to 124·0)	-15·2 (-37·4 to 41·3)	12·5 (6·2 to 24·8)	12·2 (6·1 to 18·2)	10·1 (4·9 to 19·1)	7·6 (-42·1 to 51·3)	-22·2 (-39·8 to 24·5)
Foreign body	1·8 (1·1 to 3·3)	2·6 (1·7 to 4·5)	2·3 (1·3 to 4·0)	47·2 (-17·1 to 123·9)	-13·9 (-40·0 to 34·2)	112·2 (73·1 to 189·0)	133·7 (87·1 to 225·3)	110·4 (63·7 to 183·4)	23·7 (-30·6 to 82·5)	-19·6 (-41·8 to 22·8)
Pulmonary aspiration and foreign body in airway	1·7 (1·0 to 3·3)	2·5 (1·6 to 4·4)	2·2 (1·2 to 3·9)	48·7 (-18·2 to 131·4)	-15·2 (-42·1 to 35·2)	103·8 (65·5 to 181·7)	126·2 (80·2 to 217·3)	103·0 (56·4 to 175·4)	27·0 (-31·6 to 89·6)	-20·8 (-44·2 to 23·9)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**35·6 (20·9 to 51·8)**	7·9 (-4·0 to 21·8)	1·0 (0·6 to 1·4)	0·9 (0·5 to 1·4)	0·9 (0·5 to 1·3)	-7·2 (-15·6 to 2·1)	-2·1 (-10·5 to 8·0)
Foreign body in other body part	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	23·0 (-7·0 to 62·7)	13·6 (-15·0 to 40·3)	7·4 (4·9 to 10·1)	6·6 (4·6 to 8·6)	6·5 (4·4 to 9·2)	-10·6 (-27·8 to 13·0)	-0·7 (-20·6 to 17·6)
Other unintentional injuries	1·0 (0·8 to 1·4)	1·8 (1·4 to 2·4)	1·5 (1·1 to 2·0)	**87·4 (25·8 to 149·3)**	-19·0 (-34·0 to 8·9)	105·3 (81·7 to 137·6)	118·1 (93·5 to 149·4)	91·2 (70·9 to 119·4)	13·8 (-14·9 to 43·9)	**-23·7 (-36·2 to -2·0)**
Self-harm and interpersonal violence	9·8 (4·3 to 16·7)	37·9 (11·7 to 59·3)	33·5 (11·6 to 52·5)	**309·6 (52·1 to 700·5)**	-11·1 (-37·2 to 32·8)	854·7 (363·6 to 1443·5)	1943·8 (626·6 to 2946·7)	1519·2 (543·5 to 2401·8)	135·8 (-6·5 to 367·4)	-21·3 (-45·0 to 17·3)
Self-harm	8·7 (2·0 to 15·3)	20·9 (5·2 to 33·2)	19·6 (6·5 to 30·9)	**143·4 (19·6 to 415·5)**	-4·6 (-42·4 to 51·9)	766·2 (179·1 to 1342·9)	1093·6 (282·0 to 1666·4)	920·6 (298·1 to 1433·4)	45·5 (-28·8 to 206·7)	-14·3 (-48·5 to 37·4)
Interpersonal violence	1·1 (0·6 to 2·7)	17·0 (4·6 to 28·2)	13·9 (3·7 to 24·0)	**2517·6 (112·0 to 3937·9)**	-20·0 (-42·7 to 18·7)	88·5 (48·1 to 208·5)	850·3 (240·0 to 1367·3)	598·5 (171·4 to 1017·1)	**1442·8 (49·5 to 2188·1)**	-31·5 (-49·8 to 0·2)
Assault by firearm	0·2 (0·1 to 0·6)	4·3 (0·8 to 8·3)	3·3 (0·7 to 6·8)	**2885·3 (82·3 to 7091·5)**	-24·8 (-57·6 to 42·6)	16·7 (7·4 to 49·0)	213·9 (40·6 to 412·1)	142·4 (32·0 to 286·8)	**1641·1 (25·6 to 3971·0)**	-35·4 (-63·1 to 20·7)
Assault by sharp object	0·4 (0·2 to 1·4)	6·4 (1·2 to 12·0)	5·8 (1·3 to 10·4)	**2633·3 (45·1 to 5868·9)**	-10·3 (-38·7 to 55·3)	34·5 (12·6 to 101·9)	310·5 (62·0 to 583·2)	242·4 (54·9 to 429·7)	1549·5 (-6·4 to 3469·3)	-22·6 (-47·3 to 33·7)
Assault by other means	0·5 (0·3 to 1·0)	6·3 (2·0 to 10·6)	4·8 (1·4 to 8·9)	**1896·0 (185·3 to 3194·0)**	-26·1 (-52·6 to 19·8)	37·3 (23·2 to 72·8)	325·8 (108·4 to 529·8)	213·8 (69·1 to 388·2)	**1052·6 (109·3 to 1773·4)**	-36·3 (-58·2 to 3·2)
Forces of nature, war, and legal intervention	4·2 (3·0 to 7·3)	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·1)	**-97·8 (-99·2 to -95·5)**	**-56·2 (-68·4 to -40·9)**	335·5 (226·1 to 643·2)	7·9 (2·1 to 18·9)	3·2 (0·9 to 7·6)	**-97·8 (-99·2 to -95·5)**	**-59·4 (-70·8 to -45·0)**
Exposure to forces of nature	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**114·5 (70·7 to 276·0)**	**-32·5 (-38·4 to -17·1)**	0·5 (0·1 to 1·3)	0·7 (0·2 to 2·0)	0·5 (0·1 to 1·4)	**38·5 (11·4 to 130·8)**	**-35·7 (-41·6 to -22·4)**
Collective violence and legal intervention	4·2 (3·0 to 7·3)	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·1)	**-98·0 (-99·3 to -95·8)**	**-58·3 (-70·6 to -45·0)**	335·0 (225·8 to 642·3)	7·2 (1·9 to 17·2)	2·7 (0·8 to 6·1)	**-98·0 (-99·3 to -95·8)**	**-61·7 (-72·9 to -48·4)**

Web Table 9. Brazil all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	51140·4 (47300·5 to 55758·5)	52063·3 (46874·1 to 57927·3)	54746·1 (48438·1 to 61764·4)	1·8 (-1·9 to 5·2)	**5·1 (1·5 to 8·7)**	39676·5 (36627·4 to 43173·0)	31706·7 (28692·6 to 35050·5)	29144·8 (25895·3 to 32717·2)	**-20·1 (-22·3 to -18·1)**	**-8·1 (-11·2 to -5·1)**
Communicable, maternal, neonatal, and nutritional diseases	17312·4 (16429·2 to 18344·3)	9004·9 (8373·6 to 9794·3)	7022·6 (6377·8 to 7686·0)	**-48·0 (-51·8 to -44·0)**	**-22·0 (-27·5 to -16·3)**	10028·5 (9511·4 to 10727·0)	5134·6 (4791·1 to 5566·6)	3979·5 (3608·8 to 4346·6)	**-48·8 (-52·5 to -45·1)**	**-22·6 (-27·8 to -16·7)**
HIV/AIDS and tuberculosis	717·7 (643·4 to 835·6)	776·1 (692·2 to 896·7)	707·9 (617·3 to 815·7)	8·2 (-9·2 to 29·5)	-9·0 (-19·7 to 3·5)	547·5 (493·3 to 634·6)	426·4 (379·9 to 497·1)	338·3 (294·1 to 389·4)	**-22·0 (-35·5 to -7·1)**	**-20·9 (-29·7 to -10·6)**
Tuberculosis	318·1 (294·4 to 396·1)	260·1 (214·0 to 284·5)	238·6 (187·7 to 269·8)	**-16·3 (-40·6 to -10·6)**	-8·3 (-16·0 to 0·0)	262·4 (243·0 to 330·6)	153·9 (125·6 to 167·9)	119·8 (94·0 to 135·3)	**-39·8 (-58·3 to -36·0)**	**-22·2 (-28·8 to -15·4)**
HIV/AIDS	399·6 (332·6 to 515·2)	516·0 (443·3 to 631·7)	469·3 (390·3 to 570·6)	**28·8 (2·3 to 68·9)**	-9·4 (-24·2 to 9·2)	285·1 (237·9 to 361·5)	272·6 (233·6 to 340·3)	218·6 (181·3 to 266·2)	-4·5 (-24·6 to 25·4)	**-20·3 (-32·9 to -4·2)**
HIV/AIDS resulting in mycobacterial infection	34·1 (25·3 to 46·9)	34·0 (26·5 to 44·1)	26·3 (20·2 to 34·9)	-0·5 (-23·5 to 37·1)	**-22·8 (-35·9 to -6·7)**	24·6 (18·4 to 33·0)	18·0 (14·0 to 23·5)	12·3 (9·4 to 16·4)	-26·9 (-44·0 to 2·2)	**-32·2 (-43·4 to -18·3)**
HIV/AIDS resulting in other diseases	365·4 (303·3 to 468·0)	482·1 (413·7 to 593·3)	442·9 (369·0 to 538·2)	**31·7 (4·7 to 72·0)**	-8·4 (-23·5 to 10·3)	260·5 (216·8 to 328·4)	254·6 (218·4 to 318·6)	206·3 (171·0 to 252·4)	-2·5 (-23·0 to 27·5)	**-19·5 (-32·1 to -3·1)**
Diarrhea, lower respiratory, and other common infectious diseases	7279·8 (6644·5 to 7911·6)	2746·3 (2496·0 to 2994·5)	2314·3 (1952·7 to 2597·1)	**-62·3 (-66·6 to -57·5)**	**-15·4 (-26·1 to -5·2)**	4311·3 (3971·7 to 4646·0)	1652·3 (1494·1 to 1791·8)	1323·5 (1113·3 to 1487·0)	**-61·7 (-66·1 to -57·3)**	**-19·7 (-29·2 to -10·3)**
Diarrheal diseases	3059·9 (2554·9 to 3617·2)	614·9 (490·9 to 764·0)	396·9 (304·8 to 517·1)	**-80·0 (-84·8 to -73·9)**	**-35·7 (-52·9 to -13·9)**	1661·2 (1398·0 to 1954·4)	346·6 (278·6 to 427·5)	231·0 (175·3 to 302·6)	**-79·2 (-84·0 to -73·0)**	**-33·7 (-51·6 to -10·6)**
Intestinal infectious diseases	92·7 (60·8 to 148·7)	87·6 (43·3 to 159·4)	109·7 (53·5 to 200·4)	-7·5 (-31·8 to 23·3)	25·6 (-2·2 to 64·1)	50·0 (33·4 to 79·1)	44·5 (22·1 to 80·8)	57·4 (28·4 to 105·1)	-12·9 (-36·1 to 16·4)	**29·4 (1·7 to 65·8)**
Typhoid fever	47·8 (23·1 to 90·2)	66·0 (31·5 to 121·2)	84·7 (40·7 to 154·8)	**37·5 (7·1 to 83·8)**	29·4 (-1·9 to 70·3)	25·2 (12·2 to 47·2)	33·5 (16·0 to 61·5)	44·2 (21·4 to 81·3)	**33·0 (4·0 to 76·7)**	**33·4 (1·8 to 73·2)**
Paratyphoid fever	13·2 (6·0 to 25·4)	18·3 (8·4 to 34·0)	22·8 (10·5 to 43·3)	38·6 (-2·4 to 97·7)	25·3 (-10·0 to 73·4)	6·9 (3·2 to 13·2)	9·3 (4·3 to 17·3)	12·0 (5·5 to 22·7)	34·1 (-4·6 to 89·9)	29·6 (-6·4 to 78·0)
Other intestinal infectious diseases	31·7 (26·3 to 38·3)	3·4 (2·3 to 4·6)	2·2 (1·3 to 3·3)	**-89·4 (-92·6 to -85·2)**	-35·2 (-62·5 to 10·2)	17·9 (15·1 to 21·3)	1·8 (1·2 to 2·5)	1·2 (0·7 to 1·8)	**-90·1 (-93·1 to -86·3)**	-32·8 (-61·7 to 15·0)
Lower respiratory infections	3189·1 (2821·6 to 3607·2)	1647·4 (1447·2 to 1809·5)	1491·4 (1186·7 to 1693·9)	**-48·0 (-56·7 to -40·3)**	-9·3 (-22·7 to 3·5)	2077·9 (1874·6 to 2306·4)	1049·2 (903·7 to 1148·9)	866·3 (687·0 to 985·7)	**-49·1 (-57·5 to -42·8)**	**-17·5 (-28·6 to -5·8)**
Upper respiratory infections	47·2 (27·1 to 76·7)	55·7 (31·5 to 91·2)	58·1 (33·0 to 96·0)	**17·6 (9·4 to 26·6)**	4·3 (-2·9 to 12·3)	30·3 (17·4 to 49·1)	29·4 (16·8 to 48·1)	29·0 (16·4 to 47·8)	-3·0 (-9·7 to 4·0)	-1·5 (-8·1 to 5·6)
Otitis media	49·4 (36·1 to 69·0)	35·7 (22·3 to 56·0)	34·9 (21·6 to 54·5)	**-28·4 (-41·3 to -16·1)**	-2·3 (-8·9 to 4·9)	28·7 (20·8 to 40·3)	18·6 (11·6 to 29·1)	17·6 (10·9 to 27·6)	**-35·8 (-46·5 to -25·4)**	-5·1 (-11·4 to 1·9)
Meningitis	584·8 (463·6 to 759·7)	214·1 (173·2 to 255·9)	147·4 (114·6 to 180·3)	**-63·1 (-70·7 to -54·9)**	**-31·3 (-44·1 to -15·4)**	318·8 (256·4 to 408·0)	114·9 (92·8 to 137·8)	81·1 (62·2 to 100·7)	**-63·9 (-71·0 to -55·8)**	**-29·7 (-42·9 to -12·0)**
Pneumococcal meningitis	102·7 (77·2 to 137·1)	35·4 (27·1 to 45·6)	24·8 (18·6 to 31·1)	**-65·3 (-75·4 to -52·8)**	**-29·7 (-47·5 to -7·0)**	56·6 (43·5 to 74·4)	19·0 (14·7 to 24·5)	13·6 (10·0 to 17·2)	**-66·2 (-75·9 to -54·8)**	**-28·7 (-47·1 to -4·0)**
H influenzae type B meningitis	202·1 (148·9 to 273·4)	54·8 (40·4 to 72·1)	34·4 (23·1 to 47·1)	**-72·8 (-80·3 to -63·9)**	**-37·6 (-55·1 to -14·0)**	105·6 (78·3 to 142·5)	29·4 (21·6 to 38·9)	20·0 (13·3 to 27·7)	**-72·1 (-79·9 to -63·0)**	**-32·4 (-51·5 to -5·5)**
Meningococcal meningitis	166·5 (127·0 to 207·6)	61·2 (48·8 to 74·6)	40·1 (30·9 to 50·4)	**-63·2 (-71·2 to -53·7)**	**-34·9 (-47·0 to -15·6)**	89·6 (69·9 to 111·2)	32·5 (25·8 to 39·8)	22·0 (16·8 to 27·8)	**-63·7 (-71·6 to -54·3)**	**-32·8 (-45·8 to -12·1)**
Other meningitis	113·4 (77·1 to 157·6)	62·8 (52·0 to 75·0)	48·1 (36·9 to 58·1)	**-45·0 (-59·0 to -17·0)**	**-22·9 (-39·9 to -5·9)**	67·0 (48·6 to 89·9)	34·0 (28·2 to 40·7)	25·6 (19·2 to 31·4)	**-49·5 (-61·2 to -28·9)**	**-24·5 (-41·1 to -6·2)**
Encephalitis	92·3 (67·7 to 115·2)	66·1 (51·8 to 98·5)	56·8 (43·4 to 87·3)	-34·5 (-49·0 to 11·4)	-14·4 (-28·1 to 1·6)	51·7 (38·7 to 64·0)	35·1 (27·5 to 52·1)	30·5 (22·9 to 47·0)	-38·0 (-51·3 to 3·5)	-13·9 (-27·6 to 4·0)
Diphtheria	2·5 (0·2 to 11·2)	0·8 (0·1 to 2·6)	0·6 (0·1 to 1·9)	-60·5 (-97·7 to 514·0)	-20·8 (-92·4 to 789·6)	1·3 (0·1 to 5·9)	0·4 (0·0 to 1·4)	0·3 (0·0 to 1·1)	-62·2 (-97·7 to 391·9)	-18·9 (-92·6 to 834·4)
Whooping cough	21·9 (12·3 to 56·5)	10·0 (4·4 to 20·0)	6·3 (3·0 to 16·1)	**-47·5 (-87·4 to -2·7)**	-39·3 (-73·3 to 77·7)	11·4 (6·4 to 29·4)	5·4 (2·4 to 10·9)	3·8 (1·7 to 9·8)	-45·8 (-87·2 to 1·5)	-33·3 (-71·6 to 100·9)
Tetanus	54·9 (46·4 to 73·2)	7·4 (5·6 to 9·3)	5·3 (3·7 to 6·7)	**-86·4 (-90·3 to -83·6)**	**-30·0 (-42·4 to -13·2)**	35·3 (30·6 to 47·9)	4·2 (3·2 to 5·4)	2·7 (2·0 to 3·6)	**-87·8 (-91·7 to -85·6)**	**-36·0 (-47·1 to -21·2)**
Measles	77·0 (44·2 to 123·0)	0·0 (0·0 to 0·0)	0·2 (0·1 to 0·3)	**-100·0 (-100·0 to -100·0)**	**2692·9 (1068·1 to 11732·4)**	38·9 (22·3 to 62·1)	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·2)	**-100·0 (-100·0 to -100·0)**	**3072·0 (1219·9 to 13319·9)**
Varicella and herpes zoster	8·0 (4·5 to 14·8)	6·7 (4·3 to 10·3)	6·6 (4·3 to 9·8)	-13·2 (-61·7 to 59·4)	0·0 (-37·8 to 58·9)	5·9 (3·5 to 9·7)	4·0 (2·6 to 6·2)	3·6 (2·3 to 5·5)	-29·4 (-63·9 to 19·4)	-10·9 (-43·6 to 43·8)
Neglected tropical diseases and malaria	623·4 (445·1 to 1172·1)	451·3 (315·5 to 849·4)	446·2 (297·0 to 823·5)	**-28·8 (-38·4 to -8·4)**	-1·0 (-18·3 to 17·5)	502·7 (329·0 to 1113·2)	271·1 (184·2 to 555·4)	234·1 (155·0 to 443·7)	**-45·9 (-57·7 to -29·8)**	-12·4 (-32·8 to 3·7)
Malaria	74·4 (63·5 to 87·0)	21·3 (15·6 to 29·0)	16·2 (11·3 to 23·0)	**-71·5 (-78·5 to -62·8)**	**-24·0 (-37·2 to -6·6)**	44·2 (38·3 to 51·2)	10·8 (7·9 to 14·6)	8·0 (5·6 to 11·2)	**-75·7 (-81·4 to -68·1)**	**-26·4 (-39·2 to -9·7)**
Chagas disease	290·7 (129·9 to 824·1)	204·7 (91·6 to 621·8)	205·0 (90·9 to 593·9)	-32·9 (-47·5 to 10·8)	0·8 (-28·4 to 36·5)	300·8 (134·0 to 908·2)	140·7 (63·5 to 435·2)	112·1 (49·0 to 319·4)	**-54·6 (-67·4 to -25·4)**	-19·6 (-45·1 to 10·3)
Leishmaniasis	9·8 (8·1 to 11·6)	18·6 (16·6 to 21·0)	12·4 (10·7 to 14·3)	**90·1 (56·9 to 132·0)**	**-33·6 (-42·1 to -22·4)**	5·3 (4·4 to 6·3)	10·0 (9·0 to 11·3)	6·8 (5·8 to 7·9)	**88·0 (56·1 to 128·4)**	**-32·3 (-41·2 to -20·7)**
Visceral leishmaniasis	9·3 (7·6 to 11·2)	18·2 (16·2 to 20·4)	12·0 (10·3 to 13·8)	**96·0 (61·0 to 142·6)**	**-34·1 (-42·7 to -22·7)**	5·0 (4·1 to 5·9)	9·8 (8·7 to 11·0)	6·6 (5·6 to 7·7)	**97·0 (62·6 to 142·0)**	**-32·7 (-41·8 to -21·0)**
Cutaneous and mucocutaneous leishmaniasis	0·5 (0·2 to 1·0)	0·4 (0·2 to 0·9)	0·4 (0·2 to 0·8)	-13·4 (-26·0 to 2·0)	-10·5 (-24·7 to 6·3)	0·4 (0·2 to 0·7)	0·3 (0·1 to 0·5)	0·2 (0·1 to 0·4)	**-30·0 (-39·2 to -19·0)**	**-18·4 (-30·6 to -4·0)**
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	42·3 (32·9 to 58·7)	33·0 (23·2 to 52·5)	28·9 (19·1 to 49·6)	**-22·9 (-38·8 to -3·3)**	-12·6 (-28·2 to 2·7)	34·4 (27·5 to 45·8)	18·8 (13·6 to 29·1)	14·4 (9·6 to 24·5)	**-46·1 (-58·1 to -31·1)**	**-23·6 (-37·7 to -9·8)**
Cysticercosis	23·8 (15·1 to 36·3)	8·6 (6·4 to 12·4)	5·5 (3·7 to 8·6)	**-64·0 (-77·7 to -35·4)**	-37·3 (-63·0 to 8·3)	16·4 (10·7 to 24·2)	4·6 (3·5 to 6·4)	2·6 (1·8 to 4·0)	**-72·1 (-82·3 to -52·7)**	**-44·1 (-66·0 to -5·0)**
Cystic echinococcosis	1·9 (1·8 to 2·1)	1·5 (1·3 to 1·6)	1·2 (1·0 to 1·4)	**-25·2 (-30·6 to -18·8)**	**-16·0 (-23·0 to -9·0)**	1·4 (1·3 to 1·6)	0·8 (0·7 to 0·9)	0·6 (0·5 to 0·7)	**-42·8 (-46·9 to -37·7)**	**-26·3 (-32·5 to -20·0)**
Lymphatic filariasis	1·2 (0·3 to 3·3)	1·5 (0·4 to 4·1)	1·7 (0·4 to 4·3)	26·6 (-7·6 to 74·2)	9·5 (-20·0 to 51·1)	1·0 (0·2 to 2·7)	0·9 (0·2 to 2·3)	0·8 (0·2 to 2·2)	-11·4 (-34·4 to 21·8)	-5·6 (-29·4 to 28·2)
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-11·4 (-57·5 to 93·3)	-26·4 (-75·2 to 32·9)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-50·4 (-77·4 to 15·6)	**-46·8 (-82·4 to -2·1)**
Dengue	3·9 (1·9 to 8·2)	15·9 (8·4 to 29·5)	29·1 (14·0 to 55·4)	**333·3 (127·7 to 463·5)**	**82·3 (57·9 to 102·6)**	2·5 (1·2 to 5·2)	8·5 (4·5 to 15·7)	14·7 (7·1 to 27·8)	**262·7 (91·0 to 379·6)**	**72·4 (49·0 to 91·4)**
Yellow fever	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·3 (0·2 to 0·4)	**-38·2 (-60·4 to -10·5)**	**376·0 (211·0 to 664·2)**	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·0)	0·2 (0·1 to 0·2)	**-47·8 (-65·1 to -26·6)**	**368·9 (207·2 to 645·8)**
Rabies	2·8 (2·2 to 4·2)	1·1 (0·7 to 1·3)	1·0 (0·6 to 1·1)	**-56·1 (-76·4 to -48·3)**	**-11·5 (-28·2 to -1·6)**	1·6 (1·3 to 2·5)	0·6 (0·4 to 0·7)	0·5 (0·3 to 0·6)	**-61·5 (-79·1 to -55·3)**	**-14·3 (-30·1 to -4·9)**
Intestinal nematode infections	145·9 (90·0 to 228·8)	118·9 (75·2 to 181·4)	122·0 (76·1 to 190·7)	**-18·3 (-28·8 to -6·2)**	2·9 (-13·4 to 17·6)	80·9 (49·8 to 127·0)	61·7 (38·9 to 94·2)	61·2 (38·3 to 95·3)	**-23·7 (-32·8 to -12·7)**	-0·6 (-16·6 to 13·5)
Ascariasis	58·8 (35·8 to 96·1)	26·4 (16·4 to 41·7)	26·2 (15·9 to 42·0)	**-54·8 (-64·4 to -42·4)**	-0·5 (-22·7 to 25·1)	32·1 (19·5 to 52·1)	14·1 (8·8 to 22·3)	13·2 (8·1 to 21·1)	**-55·8 (-65·1 to -43·8)**	-6·0 (-26·6 to 17·4)
Trichuriasis	2·1 (1·1 to 3·9)	8·4 (4·3 to 14·9)	9·0 (4·2 to 16·3)	**293·8 (139·4 to 560·2)**	6·4 (-35·2 to 67·9)	1·5 (0·7 to 2·7)	4·5 (2·3 to 8·0)	4·4 (2·1 to 8·0)	**200·2 (80·1 to 408·0)**	-1·0 (-39·4 to 57·0)
Hookworm disease	85·0 (53·5 to 127·0)	84·2 (53·4 to 127·6)	86·9 (53·2 to 134·0)	-1·2 (-15·9 to 20·2)	3·7 (-20·0 to 23·8)	47·4 (29·4 to 71·7)	43·2 (27·3 to 65·6)	43·5 (26·8 to 67·1)	-9·2 (-21·9 to 9·2)	1·4 (-22·2 to 19·7)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	26·5 (16·7 to 39·7)	26·1 (17·4 to 38·5)	22·8 (14·6 to 32·7)	-2·0 (-33·1 to 42·3)	-12·3 (-39·1 to 28·8)	13·9 (9·1 to 20·5)	13·7 (9·2 to 20·1)	12·2 (7·8 to 17·5)	-1·9 (-33·6 to 39·9)	-10·9 (-37·8 to 28·5)
Maternal disorders	150·4 (133·6 to 168·2)	123·1 (107·7 to 138·6)	104·1 (82·0 to 129·6)	**-18·0 (-29·7 to -5·1)**	-16·1 (-35·2 to 8·0)	93·5 (83·4 to 104·2)	58·9 (51·6 to 66·1)	47·3 (37·2 to 58·9)	**-37·0 (-46·0 to -27·1)**	-20·3 (-38·1 to 2·5)
Maternal hemorrhage	18·8 (16·6 to 21·4)	13·1 (11·4 to 15·0)	9·5 (7·1 to 12·3)	**-30·2 (-41·6 to -17·2)**	**-27·7 (-46·1 to -2·4)**	11·8 (10·5 to 13·4)	6·3 (5·5 to 7·2)	4·3 (3·2 to 5·6)	**-46·6 (-55·5 to -36·7)**	**-32·1 (-49·4 to -8·6)**
Maternal sepsis and other maternal infections	24·4 (21·6 to 27·8)	16·4 (14·3 to 18·6)	12·9 (9·9 to 16·6)	**-32·9 (-43·3 to -20·7)**	-21·7 (-40·3 to 3·7)	15·7 (13·8 to 17·8)	7·9 (6·9 to 8·9)	5·9 (4·5 to 7·6)	**-49·8 (-57·3 to -40·7)**	**-25·6 (-43·5 to -1·7)**
Maternal hypertensive disorders	35·4 (31·1 to 39·9)	24·8 (21·5 to 28·2)	19·3 (14·8 to 24·5)	**-30·0 (-40·6 to -17·2)**	-22·2 (-41·1 to 1·3)	21·6 (19·0 to 24·3)	11·8 (10·2 to 13·4)	8·8 (6·7 to 11·1)	**-45·4 (-53·6 to -35·5)**	**-25·7 (-43·8 to -4·1)**
Obstructed labor	6·3 (4·9 to 7·7)	4·6 (3·6 to 5·8)	3·8 (2·8 to 5·1)	**-26·9 (-45·7 to -1·2)**	-17·4 (-44·2 to 18·0)	3·8 (3·0 to 4·7)	2·2 (1·7 to 2·7)	1·7 (1·3 to 2·3)	**-43·1 (-57·4 to -23·4)**	-21·1 (-46·9 to 12·3)
Complications of abortion	17·6 (15·5 to 20·0)	12·4 (10·9 to 14·0)	10·6 (8·0 to 13·7)	**-29·1 (-41·1 to -16·5)**	-14·4 (-36·2 to 13·2)	11·1 (9·9 to 12·6)	6·0 (5·3 to 6·7)	4·8 (3·6 to 6·2)	**-46·0 (-55·0 to -36·5)**	-19·4 (-39·6 to 6·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	17·0 (14·8 to 19·6)	18·5 (16·0 to 21·2)	17·9 (13·5 to 23·2)	9·2 (-9·2 to 30·6)	-3·7 (-28·7 to 29·2)	10·3 (9·0 to 11·9)	8·8 (7·6 to 10·0)	8·1 (6·1 to 10·6)	-14·4 (-28·8 to 1·6)	-8·1 (-32·0 to 24·1)
Late maternal deaths	12·6 (9·5 to 16·1)	14·6 (10·2 to 18·8)	14·1 (9·1 to 19·9)	15·0 (-23·0 to 75·8)	-2·3 (-43·3 to 53·9)	7·9 (5·9 to 10·1)	7·0 (4·9 to 9·0)	6·4 (4·2 to 9·1)	-11·9 (-41·0 to 32·0)	-7·3 (-45·7 to 45·6)
Maternal deaths aggravated by HIV/AIDS	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-11·8 (-26·8 to 3·8)	-15·1 (-37·2 to 12·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-29·5 (-41·2 to -17·2)**	-21·9 (-41·6 to 3·3)
Other maternal disorders	17·9 (15·8 to 20·3)	18·5 (16·0 to 21·1)	15·5 (11·9 to 19·9)	3·1 (-13·5 to 22·3)	-16·0 (-38·0 to 9·6)	11·0 (9·8 to 12·5)	8·8 (7·6 to 10·0)	7·0 (5·4 to 9·0)	**-20·2 (-33·0 to -5·4)**	-20·2 (-41·0 to 4·8)
Neonatal disorders	6541·6 (6006·7 to 7135·1)	3877·6 (3550·0 to 4206·9)	2562·5 (2282·3 to 2875·0)	**-40·7 (-46·9 to -34·3)**	**-34·0 (-41·2 to -25·1)**	3409·7 (3130·1 to 3715·7)	2146·0 (1965·3 to 2328·2)	1557·9 (1383·1 to 1746·7)	**-37·1 (-43·7 to -30·2)**	**-27·5 (-35·4 to -17·6)**
Preterm birth complications	3730·9 (2895·4 to 4365·8)	1798·4 (1436·5 to 2364·2)	1109·6 (836·7 to 1460·0)	**-53·0 (-62·0 to -35·6)**	**-38·4 (-51·5 to -21·1)**	1942·1 (1507·0 to 2273·0)	996·4 (794·6 to 1310·9)	673·0 (503·6 to 891·8)	**-49·9 (-59·5 to -31·4)**	**-32·7 (-47·0 to -13·8)**
Neonatal encephalopathy due to birth asphyxia and trauma	1451·8 (1128·4 to 1901·9)	841·6 (610·7 to 1075·2)	534·7 (375·0 to 731·6)	**-42·1 (-59·1 to -22·5)**	**-36·7 (-55·0 to -13·3)**	758·1 (591·3 to 990·4)	464·4 (336·6 to 594·5)	323·6 (225·5 to 446·8)	**-38·8 (-56·8 to -18·0)**	**-30·8 (-51·1 to -4·1)**
Neonatal sepsis and other neonatal infections	825·6 (494·1 to 1291·3)	667·0 (414·5 to 1022·8)	495·7 (315·2 to 761·2)	-18·5 (-42·0 to 12·9)	-25·9 (-51·7 to 16·0)	429·1 (256·8 to 671·1)	370·9 (230·7 to 568·9)	308·3 (196·1 to 473·6)	-12·8 (-37·9 to 20·9)	-17·1 (-46·0 to 29·8)
Hemolytic disease and other neonatal jaundice	120·2 (66·7 to 203·0)	68·0 (39·8 to 111·8)	53·3 (27·6 to 104·0)	-43·8 (-70·5 to 18·0)	-26·4 (-62·8 to 90·2)	65·0 (36·3 to 109·2)	36·3 (21·3 to 59·8)	28·6 (15·1 to 53·7)	-44·7 (-70·3 to 17·2)	-25·7 (-62·0 to 84·9)
Other neonatal disorders	413·1 (298·0 to 740·2)	502·7 (234·3 to 670·8)	369·3 (167·3 to 544·8)	45·9 (-56·3 to 96·3)	-27·3 (-46·8 to 3·1)	215·3 (155·4 to 385·5)	278·0 (129·8 to 370·7)	224·4 (101·4 to 330·4)	54·8 (-53·5 to 108·4)	-20·2 (-41·3 to 13·2)
Nutritional deficiencies	1342·6 (1072·1 to 1647·3)	769·8 (605·8 to 972·6)	661·5 (512·0 to 844·5)	**-42·5 (-53·2 to -30·9)**	**-14·1 (-23·5 to -3·9)**	800·5 (650·7 to 982·2)	436·5 (347·2 to 542·5)	359·9 (280·2 to 456·5)	**-45·2 (-54·9 to -35·3)**	**-17·6 (-26·8 to -7·5)**
Protein-energy malnutrition	783·7 (566·0 to 1019·9)	303·6 (228·2 to 396·5)	207·5 (155·2 to 273·4)	**-61·4 (-70·7 to -47·4)**	**-31·7 (-44·9 to -14·7)**	463·2 (333·8 to 603·9)	186·5 (138·4 to 238·2)	123·5 (92·8 to 161·4)	**-59·8 (-68·7 to -47·1)**	**-34·1 (-46·1 to -17·8)**
Iodine deficiency	6·0 (2·9 to 11·4)	5·9 (2·9 to 10·7)	6·2 (2·9 to 11·5)	-3·8 (-54·4 to 128·5)	2·7 (-49·5 to 132·4)	4·1 (2·0 to 7·7)	3·1 (1·6 to 5·6)	3·0 (1·4 to 5·5)	-26·3 (-64·3 to 73·9)	-7·2 (-53·8 to 107·1)
Vitamin A deficiency	0·9 (0·5 to 1·4)	0·6 (0·4 to 1·0)	0·4 (0·3 to 0·7)	**-30·6 (-44·2 to -12·6)**	**-31·5 (-44·1 to -16·0)**	0·5 (0·3 to 0·8)	0·3 (0·2 to 0·5)	0·2 (0·1 to 0·3)	**-38·7 (-49·8 to -24·6)**	**-33·5 (-45·9 to -18·4)**
Iron-deficiency anemia	501·5 (358·2 to 699·5)	436·5 (311·9 to 614·4)	430·6 (304·2 to 606·3)	-12·0 (-27·7 to 0·7)	-1·1 (-10·3 to 7·7)	301·8 (222·0 to 407·7)	232·5 (168·8 to 323·2)	223·7 (158·6 to 313·2)	**-22·1 (-36·5 to -10·7)**	-3·7 (-12·4 to 4·9)
Other nutritional deficiencies	50·5 (28·7 to 112·3)	23·1 (11·3 to 34·2)	16·7 (7·8 to 24·8)	**-48·5 (-78·2 to -19·0)**	**-27·4 (-46·2 to -6·6)**	30·9 (18·8 to 70·0)	14·0 (6·8 to 20·3)	9·5 (4·4 to 14·3)	**-48·4 (-78·3 to -23·5)**	**-32·2 (-48·6 to -12·2)**
Other communicable, maternal, neonatal, and nutritional diseases	656·9 (320·2 to 1061·4)	260·8 (171·6 to 376·4)	226·1 (160·2 to 308·2)	**-59·7 (-78·1 to -16·5)**	-11·7 (-41·7 to 30·7)	363·4 (187·3 to 573·1)	143·3 (94·9 to 205·5)	118·6 (81·4 to 164·7)	**-60·0 (-77·8 to -21·7)**	-16·1 (-46·2 to 28·1)
Sexually transmitted diseases excluding HIV	553·8 (214·9 to 963·0)	143·5 (58·4 to 255·2)	114·0 (55·4 to 187·9)	**-73·7 (-89·7 to -30·4)**	-18·4 (-62·9 to 74·5)	294·8 (120·1 to 505·6)	76·2 (29·9 to 136·2)	60·3 (26·9 to 102·8)	**-73·9 (-90·0 to -33·2)**	-19·4 (-66·5 to 86·0)
Syphilis	506·3 (167·0 to 916·5)	86·1 (6·4 to 196·3)	53·1 (5·4 to 116·9)	**-83·3 (-98·3 to -43·7)**	-37·7 (-93·0 to 375·7)	263·0 (88·2 to 474·7)	47·3 (3·8 to 107·7)	32·0 (2·8 to 71·2)	**-82·3 (-98·2 to -40·9)**	-31·6 (-93·5 to 401·0)
Chlamydial infection	29·8 (17·5 to 48·3)	36·4 (21·0 to 59·3)	38·2 (21·7 to 63·6)	**22·4 (6·5 to 39·7)**	5·2 (-8·2 to 18·7)	19·0 (11·2 to 30·9)	17·7 (10·2 to 28·8)	17·5 (9·9 to 29·0)	-6·7 (-18·4 to 6·2)	-1·4 (-13·5 to 11·7)
Gonococcal infection	5·9 (4·0 to 8·5)	5·8 (3·7 to 8·5)	5·5 (3·4 to 8·3)	-0·7 (-23·6 to 27·8)	-6·3 (-26·8 to 17·9)	3·8 (2·7 to 5·4)	2·9 (1·8 to 4·1)	2·5 (1·6 to 3·8)	**-25·5 (-42·6 to -4·5)**	-12·0 (-31·0 to 10·1)
Trichomoniasis	2·0 (0·7 to 4·9)	2·6 (0·9 to 5·7)	3·2 (1·2 to 7·6)	30·1 (-36·7 to 142·1)	26·5 (-30·8 to 117·4)	1·3 (0·5 to 3·0)	1·2 (0·5 to 2·8)	1·5 (0·5 to 3·4)	-2·8 (-48·5 to 77·4)	17·1 (-35·5 to 100·8)
Genital herpes	7·8 (2·5 to 18·9)	11·1 (3·5 to 27·0)	12·5 (4·0 to 30·2)	**42·5 (32·8 to 50·1)**	**12·6 (6·2 to 18·2)**	6·3 (2·0 to 15·2)	6·3 (2·0 to 15·3)	6·1 (1·9 to 14·8)	-0·2 (-5·0 to 4·6)	-2·3 (-7·1 to 2·8)
Other sexually transmitted diseases	2·0 (1·7 to 2·6)	1·5 (1·2 to 1·9)	1·5 (1·1 to 1·9)	**-26·4 (-46·1 to -0·7)**	-5·9 (-19·4 to 10·6)	1·4 (1·2 to 1·8)	0·8 (0·6 to 1·0)	0·7 (0·5 to 0·9)	**-46·8 (-60·7 to -27·0)**	**-15·1 (-27·0 to -0·6)**
Hepatitis	20·6 (17·9 to 23·5)	36·3 (32·7 to 40·2)	39·4 (33·7 to 45·9)	**76·6 (59·0 to 96·6)**	8·1 (-5·2 to 25·4)	14·5 (12·8 to 16·4)	21·3 (19·4 to 23·4)	19·9 (17·1 to 23·2)	**47·5 (33·1 to 63·0)**	-6·5 (-18·3 to 7·5)
Hepatitis A	10·2 (6·9 to 13·5)	13·8 (8·5 to 20·0)	14·1 (8·7 to 20·6)	**34·5 (13·9 to 61·6)**	1·7 (-12·4 to 20·3)	6·0 (3·9 to 8·0)	7·2 (4·4 to 10·6)	6·8 (4·2 to 10·0)	**19·2 (0·6 to 42·5)**	-5·1 (-18·3 to 10·8)
Hepatitis B	9·5 (6·6 to 12·7)	20·0 (14·8 to 25·5)	22·3 (15·3 to 29·4)	**110·8 (77·6 to 149·2)**	11·8 (-8·6 to 36·0)	7·8 (5·8 to 9·8)	12·6 (9·7 to 15·8)	11·7 (8·2 to 15·2)	**62·7 (40·0 to 87·8)**	-7·9 (-23·9 to 11·8)
Hepatitis C	0·9 (0·3 to 1·8)	2·5 (0·7 to 5·5)	3·0 (0·8 to 7·0)	**177·1 (81·9 to 295·2)**	17·5 (-18·0 to 70·1)	0·7 (0·3 to 1·5)	1·5 (0·4 to 3·2)	1·5 (0·4 to 3·5)	**98·1 (28·0 to 185·2)**	-1·5 (-31·1 to 41·6)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	2·0 (1·3 to 3·0)	3·1 (2·0 to 4·5)	3·7 (2·4 to 5·4)	**54·4 (32·2 to 80·3)**	**20·2 (6·5 to 37·4)**	2·2 (1·4 to 3·2)	2·1 (1·4 to 3·1)	2·0 (1·3 to 2·9)	-1·8 (-14·1 to 12·3)	-3·7 (-13·7 to 9·3)
Other infectious diseases	80·5 (67·7 to 111·7)	77·9 (55·7 to 90·8)	69·0 (49·9 to 82·3)	5·1 (-31·6 to 21·6)	-11·4 (-22·4 to 2·1)	51·9 (44·3 to 70·8)	43·7 (31·2 to 50·7)	36·3 (26·2 to 43·5)	-8·0 (-40·0 to 5·3)	**-16·9 (-27·2 to -5·0)**
Non-communicable diseases	26720·9 (23336·7 to 30480·7)	35065·9 (30507·2 to 40312·3)	40021·7 (34560·1 to 46271·9)	**31·1 (28·9 to 33·7)**	**14·1 (10·7 to 17·6)**	24814·1 (22066·3 to 27816·3)	22390·6 (19753·5 to 25381·0)	21437·0 (18654·7 to 24626·4)	**-9·9 (-11·7 to -7·9)**	**-4·3 (-7·3 to -1·3)**
Neoplasms	2984·2 (2877·8 to 3146·9)	4401·5 (4181·8 to 4557·7)	5222·5 (4849·7 to 5612·6)	**48·5 (39·3 to 52·0)**	**18·6 (11·2 to 27·0)**	3159·8 (3045·9 to 3331·4)	3024·3 (2865·2 to 3126·6)	2870·5 (2664·7 to 3078·8)	**-3·6 (-9·9 to -1·1)**	-5·1 (-11·1 to 1·5)
Esophageal cancer	130·5 (108·3 to 161·5)	185·5 (148·9 to 221·7)	224·3 (178·4 to 269·8)	**43·6 (22·6 to 57·1)**	**20·9 (4·5 to 39·0)**	149·5 (123·8 to 183·2)	130·2 (104·8 to 155·8)	122·4 (97·8 to 146·2)	**-12·2 (-24·3 to -4·1)**	-5·9 (-18·3 to 7·5)
Stomach cancer	320·0 (299·2 to 335·0)	386·3 (365·0 to 402·7)	418·0 (374·5 to 463·4)	**20·6 (14·7 to 27·4)**	8·1 (-2·7 to 20·7)	377·7 (351·4 to 395·4)	278·2 (263·0 to 290·4)	235·3 (210·8 to 260·7)	**-26·4 (-30·2 to -21·9)**	**-15·5 (-24·0 to -5·9)**
Liver cancer	96·3 (89·8 to 101·3)	152·8 (144·5 to 160·4)	199·4 (174·7 to 224·9)	**59·0 (48·1 to 69·2)**	**30·1 (14·8 to 48·4)**	108·0 (100·6 to 113·8)	107·8 (101·8 to 113·2)	110·4 (96·9 to 124·4)	0·0 (-6·9 to 6·9)	2·2 (-9·9 to 15·5)
Liver cancer due to hepatitis B	22·2 (18·0 to 26·6)	37·3 (30·5 to 43·7)	43·5 (32·2 to 55·9)	**68·6 (24·6 to 126·6)**	15·9 (-17·8 to 58·8)	22·6 (18·1 to 27·4)	24·3 (19·5 to 28·7)	22·9 (16·9 to 29·5)	8·1 (-22·9 to 47·2)	-5·7 (-34·2 to 29·4)
Liver cancer due to hepatitis C	15·2 (11·3 to 19·6)	62·1 (52·1 to 71·3)	105·2 (87·1 to 125·3)	**309·3 (207·3 to 461·5)**	**68·9 (32·5 to 120·4)**	18·3 (13·7 to 23·5)	45·3 (37·8 to 52·2)	59·3 (49·2 to 70·3)	**148·8 (86·2 to 241·8)**	**30·3 (2·2 to 69·9)**
Liver cancer due to alcohol use	33·2 (27·9 to 38·5)	32·6 (26·8 to 38·8)	31·8 (24·3 to 39·8)	-1·6 (-23·1 to 26·0)	-2·9 (-28·8 to 35·1)	40·0 (33·7 to 46·1)	24·3 (20·0 to 29·1)	18·1 (13·9 to 22·5)	**-39·2 (-52·2 to -22·0)**	-25·8 (-45·7 to 3·7)
Liver cancer due to other causes	25·7 (21·6 to 30·1)	20·7 (17·0 to 25·3)	18·9 (14·1 to 24·9)	-20·0 (-37·4 to 5·7)	-8·8 (-36·1 to 26·0)	27·2 (22·4 to 32·0)	13·9 (11·2 to 17·1)	10·1 (7·5 to 13·3)	**-49·3 (-60·7 to -31·2)**	-27·0 (-48·9 to 2·0)
Larynx cancer	67·0 (53·3 to 87·5)	92·5 (64·6 to 109·1)	101·4 (71·8 to 124·9)	**40·5 (13·7 to 52·6)**	9·5 (-6·4 to 27·4)	75·7 (60·9 to 99·3)	64·8 (45·7 to 77·4)	55·3 (39·7 to 68·2)	**-12·9 (-29·1 to -5·6)**	**-14·9 (-26·7 to -1·3)**
Tracheal, bronchus and lung cancer	370·6 (349·8 to 387·5)	547·4 (517·0 to 568·4)	635·7 (575·4 to 702·3)	**47·7 (38·5 to 56·2)**	**16·1 (5·5 to 27·8)**	430·6 (406·1 to 450·0)	399·6 (377·7 to 414·9)	359·2 (326·0 to 396·5)	**-7·2 (-12·9 to -1·7)**	**-10·2 (-18·4 to -1·2)**
Breast cancer	235·5 (214·9 to 254·6)	376·9 (339·1 to 398·8)	478·2 (415·7 to 543·0)	**60·8 (46·9 to 71·0)**	**26·7 (12·1 to 42·8)**	243·6 (222·6 to 263·1)	245·5 (221·6 to 259·8)	249·6 (217·8 to 283·0)	1·1 (-7·6 to 7·6)	1·6 (-9·5 to 14·4)
Cervical cancer	205·8 (174·7 to 252·5)	226·4 (199·2 to 293·4)	256·1 (205·7 to 324·8)	**9·6 (0·0 to 27·4)**	13·4 (-3·8 to 31·5)	205·1 (173·0 to 252·4)	143·1 (126·9 to 189·2)	131·0 (106·2 to 167·4)	**-30·6 (-36·6 to -18·4)**	-8·2 (-22·0 to 5·8)
Uterine cancer	30·5 (18·6 to 37·7)	41·3 (26·2 to 53·6)	50·8 (32·9 to 66·4)	**35·2 (15·1 to 64·9)**	**23·1 (0·3 to 51·4)**	36·4 (22·4 to 45·8)	30·7 (19·5 to 39·3)	29·0 (19·1 to 38·3)	-15·9 (-28·1 to 2·3)	-5·4 (-23·5 to 17·0)
Prostate cancer	107·6 (78·7 to 159·1)	217·6 (141·1 to 309·8)	293·7 (191·5 to 414·9)	**113·9 (5·8 to 210·1)**	34·6 (-14·6 to 129·0)	157·1 (114·4 to 234·2)	185·5 (120·1 to 264·8)	187·4 (122·3 to 264·8)	25·2 (-38·3 to 80·2)	0·7 (-36·3 to 71·5)
Colon and rectum cancer	201·1 (188·9 to 209·0)	381·6 (358·6 to 395·3)	478·7 (435·7 to 523·1)	**89·8 (81·3 to 99·5)**	**25·4 (15·2 to 36·6)**	231·7 (217·9 to 241·7)	273·4 (256·6 to 283·9)	267·8 (243·6 to 293·6)	**18·1 (12·3 to 24·4)**	-2·1 (-10·0 to 6·6)
Lip and oral cavity cancer	66·3 (57·6 to 87·8)	101·5 (74·9 to 119·5)	115·9 (84·6 to 141·2)	**58·9 (19·3 to 74·4)**	**14·1 (0·0 to 31·3)**	72·0 (62·3 to 94·3)	68·4 (50·3 to 80·3)	61·8 (44·9 to 74·7)	-1·7 (-26·0 to 7·6)	-9·7 (-20·7 to 3·8)
Nasopharynx cancer	16·6 (14·5 to 19·5)	17·8 (15·9 to 22·6)	20·7 (17·0 to 26·2)	6·9 (-4·7 to 28·9)	15·6 (-1·8 to 38·0)	15·2 (13·4 to 17·9)	11·1 (9·9 to 13·9)	10·6 (8·8 to 13·4)	**-27·3 (-34·9 to -13·5)**	-4·5 (-18·7 to 13·3)
Other pharynx cancer	47·8 (39·9 to 54·6)	72·2 (53·0 to 79·3)	86·8 (56·8 to 105·6)	**52·4 (20·8 to 69·4)**	19·4 (-1·3 to 43·9)	51·8 (43·5 to 58·5)	48·5 (35·7 to 53·1)	45·8 (30·1 to 55·6)	-5·4 (-24·4 to 5·0)	-6·1 (-21·9 to 12·6)
Gallbladder and biliary tract cancer	59·8 (50·1 to 70·2)	69·4 (61·3 to 85·1)	78·0 (59·6 to 95·0)	**15·6 (5·6 to 31·5)**	13·3 (-11·4 to 37·0)	73·1 (60·4 to 85·2)	51·8 (45·5 to 63·8)	44·8 (34·6 to 54·7)	**-29·3 (-36·0 to -18·6)**	-12·8 (-32·0 to 5·5)
Pancreatic cancer	92·0 (86·1 to 96·3)	163·0 (154·0 to 169·8)	221·0 (200·4 to 242·7)	**77·3 (67·7 to 87·9)**	**35·4 (23·0 to 49·6)**	109·4 (102·5 to 114·7)	119·1 (112·5 to 124·1)	124·8 (113·2 to 136·7)	**9·0 (2·7 to 15·8)**	4·7 (-5·2 to 15·4)
Malignant skin melanoma	35·5 (26·2 to 46·0)	52·0 (37·8 to 70·9)	64·6 (46·6 to 88·9)	**45·5 (28·3 to 83·2)**	**23·6 (3·1 to 49·9)**	35·7 (26·2 to 46·5)	33·7 (24·7 to 45·9)	34·0 (24·7 to 46·6)	-6·4 (-16·9 to 19·3)	0·4 (-16·2 to 20·3)
Non-melanoma skin cancer	15·8 (12·2 to 21·7)	28·3 (19·5 to 34·4)	36·1 (25·1 to 45·7)	**85·2 (45·7 to 103·9)**	**27·5 (14·1 to 42·6)**	18·8 (14·6 to 25·9)	20·8 (14·3 to 25·2)	20·8 (14·3 to 26·2)	15·4 (-10·7 to 28·0)	-0·3 (-11·0 to 11·4)
Ovarian cancer	54·1 (49·7 to 58·5)	98·4 (89·4 to 105·0)	119·2 (101·9 to 138·9)	**82·2 (65·7 to 99·2)**	**20·7 (3·5 to 40·9)**	56·0 (51·5 to 60·7)	65·7 (59·6 to 70·2)	63·4 (54·0 to 73·7)	**17·5 (7·2 to 29·0)**	-3·8 (-17·5 to 11·6)
Testicular cancer	9·4 (6·1 to 13·0)	13·1 (8·0 to 17·7)	14·9 (8·8 to 20·2)	**40·7 (3·1 to 82·2)**	14·3 (-20·4 to 49·6)	6·5 (4·3 to 8·8)	6·7 (4·2 to 9·1)	7·0 (4·1 to 9·4)	2·9 (-21·2 to 33·6)	4·4 (-26·0 to 36·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	43·2 (40·2 to 45·9)	76·8 (72·7 to 81·0)	99·1 (88·2 to 110·0)	**77·7 (65·7 to 91·1)**	**29·1 (14·5 to 44·2)**	43·0 (40·0 to 45·5)	52·7 (49·9 to 55·5)	54·5 (48·6 to 60·8)	**22·3 (14·5 to 31·8)**	3·6 (-8·0 to 16·0)
Bladder cancer	56·5 (49·7 to 80·0)	86·2 (77·3 to 108·6)	93·1 (78·8 to 126·7)	**54·8 (30·3 to 70·2)**	7·4 (-6·1 to 23·9)	71·4 (63·0 to 100·8)	67·0 (60·0 to 84·0)	55·2 (46·7 to 75·2)	-4·9 (-20·2 to 4·8)	**-18·2 (-28·5 to -5·1)**
Brain and nervous system cancer	106·9 (92·7 to 166·9)	240·1 (180·2 to 264·9)	273·9 (206·5 to 311·4)	**147·3 (41·9 to 165·3)**	**13·8 (2·7 to 27·6)**	87·9 (76·6 to 138·6)	144·6 (108·6 to 159·3)	141·5 (106·6 to 160·8)	**82·3 (3·0 to 93·5)**	-2·3 (-11·7 to 9·0)
Thyroid cancer	14·1 (10·8 to 16·4)	19·9 (16·6 to 26·1)	24·3 (19·6 to 30·9)	**37·3 (21·9 to 79·7)**	**22·0 (6·4 to 41·5)**	15·7 (12·0 to 18·0)	13·8 (11·5 to 17·9)	13·3 (10·8 to 17·0)	-14·9 (-24·1 to 12·6)	-3·2 (-15·8 to 11·9)
Mesothelioma	24·8 (22·2 to 27·0)	7·9 (7·3 to 8·5)	11·0 (9·2 to 13·2)	**-68·4 (-71·5 to -63·7)**	**38·1 (15·8 to 65·8)**	27·1 (24·2 to 29·5)	5·5 (5·1 to 6·0)	6·1 (5·0 to 7·3)	**-79·8 (-81·9 to -76·7)**	9·0 (-9·0 to 30·6)
Hodgkin lymphoma	27·6 (24·2 to 33·6)	29·0 (24·6 to 41·7)	30·0 (23·7 to 43·9)	-0·4 (-12·5 to 41·1)	2·8 (-11·7 to 22·8)	21·8 (19·2 to 26·4)	16·3 (13·8 to 23·7)	14·9 (11·8 to 22·1)	-29·7 (-37·3 to 1·7)	-9·0 (-21·7 to 7·7)
Non-Hodgkin lymphoma	89·7 (79·6 to 121·0)	138·1 (118·0 to 169·5)	155·3 (132·6 to 189·6)	**59·9 (16·2 to 75·5)**	**12·2 (2·2 to 23·8)**	77·7 (68·8 to 108·2)	87·7 (73·8 to 106·2)	82·7 (70·7 to 101·3)	19·7 (-18·4 to 28·9)	-5·9 (-14·1 to 4·0)
Multiple myeloma	26·2 (21·9 to 35·6)	50·8 (41·2 to 59·8)	67·1 (53·9 to 81·2)	**95·8 (45·0 to 137·6)**	**32·3 (15·4 to 50·5)**	30·5 (25·3 to 41·6)	36·9 (29·9 to 43·6)	37·7 (30·3 to 45·6)	21·9 (-10·6 to 50·0)	2·3 (-11·0 to 16·9)
Leukemia	187·4 (174·3 to 201·0)	225·9 (212·6 to 238·2)	235·9 (213·4 to 260·0)	**20·7 (11·7 to 29·8)**	4·4 (-5·4 to 15·1)	134·1 (126·0 to 141·3)	130·5 (123·4 to 137·0)	123·4 (111·6 to 135·8)	-2·7 (-8·6 to 3·4)	-5·4 (-13·8 to 3·9)
Other neoplasms	245·8 (209·5 to 292·1)	302·9 (260·7 to 346·7)	339·3 (273·2 to 383·0)	**22·9 (0·2 to 43·1)**	12·6 (-1·9 to 23·8)	196·7 (169·6 to 232·8)	184·8 (158·0 to 209·9)	181·1 (145·3 to 204·1)	-6·1 (-22·4 to 7·6)	-1·4 (-14·5 to 7·9)
Cardiovascular diseases	6094·3 (5595·2 to 6268·3)	6796·3 (6573·7 to 7318·8)	7924·6 (7363·4 to 8639·1)	**9·5 (7·0 to 22·4)**	**16·7 (9·4 to 23·5)**	7050·8 (6493·0 to 7245·3)	4960·5 (4798·7 to 5331·9)	4542·5 (4226·9 to 4944·9)	**-31·0 (-32·5 to -22·5)**	**-8·4 (-13·8 to -3·2)**
Rheumatic heart disease	109·8 (93·8 to 149·8)	87·6 (58·2 to 98·2)	79·6 (47·0 to 94·5)	**-14·7 (-44·1 to -8·1)**	-8·7 (-27·2 to 4·8)	87·7 (75·1 to 122·3)	52·1 (34·0 to 57·9)	40·6 (23·8 to 48·3)	**-35·6 (-60·1 to -31·0)**	**-21·9 (-36·5 to -11·0)**
Ischemic heart disease	2925·8 (2479·0 to 3099·2)	3024·1 (2815·8 to 3570·8)	3697·0 (3324·2 to 4286·8)	-0·1 (-3·9 to 26·1)	**22·4 (12·4 to 31·4)**	3514·4 (2983·7 to 3717·8)	2235·6 (2080·9 to 2634·3)	2124·2 (1910·4 to 2464·3)	**-38·6 (-40·9 to -22·1)**	-4·9 (-12·4 to 2·1)
Cerebrovascular disease	2072·5 (1815·3 to 2267·4)	2313·0 (2119·3 to 2598·8)	2584·7 (2287·3 to 2931·2)	**9·9 (5·0 to 26·2)**	**12·0 (3·5 to 19·6)**	2426·3 (2132·4 to 2642·0)	1699·4 (1555·2 to 1907·7)	1488·5 (1327·8 to 1683·5)	**-30·9 (-34·0 to -21·1)**	**-12·3 (-18·8 to -6·4)**
Ischemic stroke	830·6 (681·6 to 922·0)	881·1 (780·0 to 1074·8)	1043·7 (886·8 to 1230·9)	2·6 (-7·1 to 32·7)	**18·7 (7·4 to 29·1)**	1131·1 (945·3 to 1251·3)	723·3 (641·3 to 874·0)	647·7 (552·6 to 761·2)	**-38·1 (-43·3 to -20·9)**	**-10·2 (-18·9 to -2·4)**
Hemorrhagic stroke	1241·9 (1077·7 to 1381·0)	1432·0 (1259·6 to 1599·4)	1541·0 (1318·4 to 1765·0)	**14·6 (7·8 to 27·8)**	7·6 (-1·5 to 16·0)	1295·2 (1119·5 to 1444·5)	976·1 (851·8 to 1096·7)	840·8 (720·7 to 962·7)	**-24·9 (-30·4 to -16·8)**	**-13·9 (-21·0 to -6·8)**
Hypertensive heart disease	231·8 (184·3 to 278·1)	314·1 (262·9 to 400·5)	382·8 (309·4 to 482·8)	**31·4 (18·6 to 70·4)**	**22·1 (7·8 to 36·4)**	284·9 (230·4 to 346·3)	240·3 (198·2 to 305·6)	225·1 (181·3 to 281·5)	-17·4 (-26·9 to 5·0)	-6·1 (-17·5 to 5·2)
Cardiomyopathy and myocarditis	372·4 (323·5 to 444·5)	417·5 (342·4 to 480·0)	437·2 (373·1 to 539·4)	14·0 (-6·2 to 23·2)	3·7 (-6·0 to 21·7)	347·5 (300·7 to 420·1)	279·8 (228·6 to 319·5)	242·2 (207·8 to 298·6)	**-18·0 (-32·7 to -11·9)**	-14·3 (-22·2 to 1·0)
Atrial fibrillation and flutter	27·2 (21·3 to 34·0)	74·6 (58·1 to 94·8)	92·7 (74·8 to 115·6)	**173·4 (129·4 to 228·4)**	**24·4 (4·4 to 48·9)**	41·0 (31·4 to 52·8)	63·9 (49·8 to 80·7)	59·0 (47·4 to 73·8)	**56·2 (28·2 to 92·1)**	-7·5 (-22·9 to 11·7)
Aortic aneurysm	74·4 (64·0 to 91·5)	126·6 (98·4 to 142·9)	155·0 (121·9 to 182·8)	**69·4 (34·0 to 95·1)**	**22·1 (9·9 to 37·5)**	84·9 (73·0 to 104·7)	92·2 (71·3 to 104·2)	87·9 (69·1 to 103·3)	7·7 (-15·4 to 25·6)	-5·0 (-14·3 to 6·4)
Peripheral vascular disease	12·1 (10·4 to 14·2)	28·2 (24·8 to 31·4)	38·1 (32·0 to 44·7)	**134·1 (107·4 to 162·3)**	**35·4 (16·4 to 55·9)**	17·2 (14·7 to 20·7)	23·1 (20·2 to 26·0)	23·5 (19·6 to 27·7)	**34·8 (17·3 to 52·9)**	1·3 (-13·5 to 17·7)
Endocarditis	49·9 (39·4 to 69·2)	54·9 (38·5 to 67·9)	54·0 (36·2 to 67·6)	18·0 (-26·8 to 41·9)	-1·7 (-14·9 to 11·8)	39·1 (30·9 to 54·0)	33·3 (22·8 to 40·5)	29·0 (19·1 to 36·2)	-9·9 (-45·2 to 10·9)	**-12·9 (-24·5 to -0·9)**
Other cardiovascular and circulatory diseases	218·4 (190·3 to 279·6)	355·7 (274·6 to 401·3)	403·4 (307·1 to 471·6)	**67·1 (11·1 to 88·8)**	13·2 (-3·3 to 31·5)	207·7 (181·0 to 272·2)	240·7 (183·0 to 270·7)	222·5 (168·7 to 260·7)	19·7 (-24·3 to 35·2)	-7·8 (-20·8 to 6·7)
Chronic respiratory diseases	1875·0 (1543·6 to 2257·2)	2356·8 (1936·5 to 2807·1)	2585·4 (2125·4 to 3116·5)	**26·9 (10·2 to 35·1)**	**9·6 (2·6 to 16·9)**	1805·9 (1545·0 to 2106·2)	1564·3 (1316·5 to 1827·6)	1418·1 (1181·9 to 1686·8)	**-12·6 (-23·7 to -7·2)**	**-9·5 (-15·3 to -3·3)**
Chronic obstructive pulmonary disease	1034·6 (876·9 to 1227·6)	1387·0 (1175·8 to 1598·3)	1561·8 (1330·6 to 1830·4)	**35·3 (14·4 to 48·2)**	**12·5 (2·4 to 24·2)**	1193·9 (1037·0 to 1388·2)	1017·8 (874·4 to 1151·7)	897·2 (771·8 to 1039·8)	**-13·9 (-26·2 to -7·3)**	**-11·8 (-19·3 to -3·0)**
Pneumoconiosis	27·3 (19·9 to 37·9)	28·9 (20·6 to 38·0)	29·6 (21·1 to 40·7)	7·2 (-17·5 to 24·4)	1·8 (-12·5 to 19·4)	30·2 (21·9 to 42·0)	20·3 (14·4 to 26·7)	16·5 (11·9 to 22·7)	**-32·2 (-45·8 to -21·6)**	**-19·0 (-30·5 to -4·8)**
Silicosis	6·3 (4·6 to 9·1)	8·2 (5·6 to 11·1)	8·0 (5·5 to 11·2)	31·8 (-11·4 to 64·2)	-3·2 (-19·9 to 16·8)	5·7 (4·1 to 8·1)	5·2 (3·5 to 7·0)	4·1 (2·9 to 5·8)	-8·7 (-35·4 to 11·9)	**-19·8 (-33·1 to -3·4)**
Asbestosis	6·4 (4·5 to 8·9)	5·5 (3·9 to 7·4)	6·0 (4·1 to 8·4)	-13·2 (-32·6 to 3·9)	8·4 (-10·7 to 31·7)	7·5 (5·2 to 10·6)	4·0 (2·8 to 5·5)	3·4 (2·4 to 4·9)	**-46·0 (-56·3 to -35·8)**	-15·1 (-30·4 to 3·6)
Coal workers pneumoconiosis	1·3 (1·0 to 1·8)	2·2 (1·6 to 2·9)	2·1 (1·6 to 2·9)	**67·5 (30·6 to 103·0)**	-2·8 (-18·3 to 16·3)	1·6 (1·1 to 2·3)	1·7 (1·2 to 2·2)	1·3 (0·9 to 1·7)	6·1 (-16·0 to 31·7)	**-24·1 (-36·9 to -8·1)**
Other pneumoconiosis	13·3 (9·8 to 18·4)	13·1 (9·6 to 16·7)	13·5 (9·8 to 18·5)	-0·5 (-20·8 to 17·0)	3·6 (-12·2 to 22·0)	15·4 (11·1 to 21·5)	9·4 (6·9 to 12·3)	7·7 (5·6 to 10·5)	**-38·2 (-49·7 to -27·4)**	**-18·9 (-30·9 to -4·3)**
Asthma	661·1 (457·7 to 910·8)	848·7 (586·6 to 1156·2)	892·2 (611·9 to 1234·6)	**29·0 (15·7 to 38·8)**	5·1 (-1·4 to 12·0)	439·7 (308·6 to 596·4)	462·9 (324·1 to 628·0)	446·0 (307·7 to 615·4)	5·9 (-6·1 to 13·6)	-3·8 (-9·4 to 2·4)
Interstitial lung disease and pulmonary sarcoidosis	28·4 (21·0 to 37·4)	51·9 (37·9 to 67·4)	63·6 (46·0 to 84·6)	**83·4 (51·9 to 117·3)**	**21·6 (5·8 to 42·6)**	34·2 (25·2 to 45·5)	38·9 (28·4 to 51·5)	37·8 (27·0 to 50·3)	13·9 (-6·8 to 39·0)	-3·6 (-17·5 to 15·0)
Other chronic respiratory diseases	123·7 (97·5 to 160·7)	40·3 (32·9 to 49·1)	38·3 (30·3 to 48·7)	**-67·1 (-73·6 to -60·3)**	-5·1 (-18·6 to 13·0)	107·8 (84·2 to 142·0)	24·4 (19·9 to 29·8)	20·7 (16·3 to 26·1)	**-77·1 (-81·3 to -72·7)**	-15·6 (-27·4 to 0·7)
Cirrhosis	743·6 (701·6 to 775·4)	937·2 (887·5 to 979·9)	1007·9 (914·3 to 1110·4)	**25·9 (19·8 to 34·0)**	7·5 (-2·8 to 19·0)	687·0 (649·3 to 713·7)	577·4 (549·4 to 600·7)	512·0 (466·2 to 562·0)	**-16·1 (-19·8 to -11·0)**	**-11·4 (-19·7 to -2·2)**
Cirrhosis due to hepatitis B	51·6 (29·3 to 75·2)	60·8 (34·6 to 89·4)	76·3 (40·4 to 132·8)	16·8 (-37·9 to 122·0)	18·4 (-41·0 to 182·4)	48·1 (28·2 to 70·0)	37·7 (21·2 to 54·7)	38·9 (20·5 to 66·9)	-21·7 (-57·8 to 45·2)	-2·6 (-50·4 to 131·8)
Cirrhosis due to hepatitis C	228·2 (153·1 to 315·4)	274·9 (173·3 to 401·3)	343·9 (247·0 to 469·6)	19·4 (-28·6 to 102·7)	26·3 (-22·6 to 119·1)	215·4 (144·0 to 297·5)	170·3 (108·3 to 249·8)	176·2 (127·4 to 238·7)	-21·2 (-53·2 to 37·4)	3·7 (-35·9 to 82·3)
Cirrhosis due to alcohol use	313·7 (244·6 to 401·3)	443·7 (330·0 to 556·1)	404·3 (300·0 to 505·7)	40·9 (-4·3 to 107·5)	-9·3 (-37·3 to 28·7)	305·4 (239·3 to 386·7)	279·8 (210·9 to 346·9)	207·0 (153·4 to 258·4)	-8·6 (-37·1 to 30·9)	-26·4 (-49·0 to 4·3)
Cirrhosis due to other causes	150·2 (112·8 to 199·4)	157·7 (115·4 to 211·1)	183·4 (116·7 to 284·6)	4·5 (-19·7 to 47·9)	12·7 (-34·0 to 103·1)	118·1 (86·5 to 159·5)	89·5 (65·1 to 119·9)	89·9 (56·8 to 139·8)	-24·4 (-42·8 to 7·1)	-3·0 (-42·7 to 79·2)
Digestive diseases	577·5 (534·1 to 655·7)	713·7 (616·0 to 780·3)	813·0 (677·9 to 912·1)	**26·1 (5·2 to 31·4)**	**14·0 (6·2 to 21·6)**	586·7 (543·8 to 658·5)	481·3 (415·7 to 524·3)	445·2 (372·9 to 499·0)	**-16·3 (-30·4 to -12·8)**	**-7·5 (-13·7 to -1·3)**
Peptic ulcer disease	126·2 (108·8 to 146·1)	111·5 (93·5 to 127·4)	106·2 (85·5 to 125·1)	**-10·8 (-25·8 to -1·8)**	-5·2 (-14·9 to 7·3)	140·4 (120·2 to 161·3)	78·6 (65·9 to 89·8)	59·7 (48·4 to 70·4)	**-43·5 (-52·3 to -37·4)**	**-24·4 (-31·9 to -14·7)**
Gastritis and duodenitis	38·3 (28·0 to 50·7)	52·6 (37·9 to 70·0)	56·2 (40·6 to 75·6)	**38·7 (17·9 to 57·3)**	6·9 (-2·3 to 16·7)	34·6 (25·4 to 46·1)	34·3 (25·0 to 45·5)	30·6 (22·1 to 41·0)	0·6 (-14·9 to 11·3)	**-10·7 (-18·1 to -3·0)**
Appendicitis	35·3 (28·9 to 45·4)	29·6 (21·7 to 34·7)	27·3 (17·5 to 36·6)	-14·1 (-36·3 to 0·4)	-9·8 (-25·6 to 13·5)	27·4 (22·4 to 34·7)	17·4 (12·7 to 20·4)	14·1 (9·0 to 18·8)	**-34·8 (-51·2 to -24·3)**	**-20·6 (-34·8 to -0·6)**
Paralytic ileus and intestinal obstruction	58·3 (40·4 to 81·3)	76·2 (55·7 to 110·5)	93·6 (63·7 to 131·8)	**28·5 (13·5 to 61·0)**	**23·4 (6·4 to 39·3)**	58·1 (40·7 to 83·9)	53·1 (38·5 to 75·1)	53·2 (36·1 to 74·5)	-9·0 (-23·2 to 10·0)	0·5 (-13·4 to 14·1)
Inguinal, femoral, and abdominal hernia	23·2 (18·3 to 33·8)	27·0 (16·9 to 34·7)	26·6 (15·4 to 35·5)	29·0 (-30·6 to 44·0)	0·2 (-30·2 to 22·3)	27·0 (21·1 to 39·2)	20·0 (12·6 to 25·5)	15·5 (9·0 to 20·7)	**-17·8 (-56·6 to -7·8)**	**-21·5 (-45·6 to -4·6)**
Inflammatory bowel disease	56·5 (43·5 to 69·3)	70·5 (52·9 to 90·1)	88·2 (66·5 to 114·2)	**22·1 (7·1 to 48·7)**	**25·3 (16·1 to 34·1)**	50·8 (38·6 to 62·2)	42·5 (32·1 to 53·9)	44·7 (33·8 to 57·7)	-18·7 (-28·5 to 1·2)	5·5 (-2·2 to 12·5)
Vascular intestinal disorders	46·3 (28·3 to 72·1)	64·9 (40·2 to 99·1)	79·1 (49·8 to 120·0)	**42·6 (14·1 to 62·9)**	**21·8 (6·3 to 39·0)**	55·5 (34·6 to 84·7)	48·2 (30·0 to 72·7)	45·8 (29·1 to 69·3)	-12·1 (-29·5 to 2·1)	-5·1 (-17·4 to 8·9)
Gallbladder and biliary diseases	61·0 (53·1 to 76·7)	97·3 (69·3 to 111·1)	113·9 (77·8 to 133·7)	**69·2 (5·3 to 81·2)**	**16·9 (5·9 to 27·7)**	67·8 (59·2 to 85·6)	69·0 (49·0 to 78·8)	64·1 (43·6 to 75·4)	7·7 (-33·0 to 16·2)	-7·3 (-16·0 to 1·8)
Pancreatitis	74·6 (59·3 to 93·7)	98·2 (75·4 to 116·5)	115·7 (83·4 to 139·5)	**33·3 (14·2 to 46·0)**	**18·2 (2·1 to 31·7)**	67·2 (53·8 to 84·8)	59·8 (45·8 to 70·8)	58·8 (41·9 to 70·9)	-9·9 (-24·0 to 0·0)	-1·4 (-14·0 to 9·2)
Other digestive diseases	57·8 (48·9 to 70·4)	85·8 (67·6 to 96·9)	106·1 (81·6 to 126·6)	**51·7 (19·2 to 62·6)**	**23·4 (10·3 to 37·7)**	58·0 (48·9 to 70·0)	58·4 (46·0 to 65·9)	58·7 (45·4 to 70·3)	2·6 (-18·9 to 9·6)	0·5 (-10·6 to 12·6)
Neurological disorders	1239·4 (942·4 to 1576·5)	1764·1 (1376·5 to 2231·1)	2098·1 (1615·8 to 2641·0)	**42·3 (30·7 to 54·9)**	**19·1 (9·5 to 28·4)**	1171·1 (925·6 to 1442·6)	1160·5 (929·9 to 1428·6)	1151·8 (905·8 to 1425·5)	-0·9 (-7·9 to 7·3)	-0·7 (-7·8 to 6·4)
Alzheimer disease and other dementias	250·3 (212·2 to 290·7)	495·1 (433·8 to 551·5)	670·2 (577·4 to 765·0)	**97·1 (75·6 to 127·4)**	**35·3 (22·8 to 48·5)**	429·8 (361·7 to 501·8)	452·0 (395·5 to 504·1)	445·3 (383·2 to 509·2)	4·8 (-6·8 to 23·0)	-1·5 (-10·8 to 8·1)
Parkinson disease	9·2 (8·1 to 12·2)	33·4 (21·7 to 36·6)	46·1 (28·8 to 53·0)	**279·1 (107·6 to 316·6)**	**38·2 (20·1 to 55·5)**	13·1 (11·4 to 17·7)	28·3 (18·2 to 31·0)	29·3 (18·3 to 33·8)	**127·3 (21·6 to 150·9)**	3·8 (-10·1 to 17·7)
Epilepsy	217·3 (160·6 to 279·6)	233·2 (173·0 to 311·4)	244·2 (175·3 to 322·6)	7·2 (-21·0 to 44·0)	5·4 (-23·6 to 42·2)	144·6 (106·8 to 185·7)	123·7 (91·9 to 164·1)	119·9 (86·1 to 158·5)	-14·7 (-37·0 to 15·1)	-2·5 (-29·3 to 31·2)
Multiple sclerosis	11·9 (9·4 to 17·5)	25·0 (17·1 to 29·3)	30·0 (21·5 to 37·1)	**120·8 (46·3 to 144·8)**	**19·1 (4·3 to 43·9)**	10·2 (8·1 to 15·0)	14·5 (9·9 to 17·0)	14·6 (10·5 to 18·1)	50·9 (-4·0 to 67·8)	0·1 (-12·3 to 21·1)
Migraine	510·6 (309·5 to 767·2)	642·6 (383·2 to 963·2)	691·6 (413·6 to 1044·0)	**26·1 (8·1 to 44·2)**	7·7 (-8·9 to 26·1)	364·5 (221·6 to 544·3)	342·2 (204·5 to 511·7)	330·2 (197·2 to 495·5)	-6·1 (-18·6 to 7·3)	-3·6 (-18·2 to 11·9)
Tension-type headache	62·0 (30·1 to 107·5)	60·6 (28·9 to 105·2)	65·2 (32·6 to 113·4)	-2·4 (-14·3 to 14·0)	7·5 (-3·6 to 19·9)	45·0 (22·0 to 78·1)	32·6 (15·6 to 56·8)	31·6 (15·8 to 54·9)	**-27·8 (-35·6 to -17·2)**	-2·9 (-12·3 to 7·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	96·5 (53·0 to 155·5)	169·6 (95·1 to 266·1)	225·4 (125·9 to 357·7)	**74·6 (25·8 to 149·6)**	**31·8 (1·4 to 77·4)**	77·7 (43·1 to 123·3)	95·6 (54·5 to 148·2)	109·2 (61·7 to 172·5)	22·4 (-10·9 to 70·6)	13·4 (-11·8 to 49·7)
Other neurological disorders	81·5 (65·8 to 95·6)	104·6 (89·7 to 120·8)	125·6 (100·9 to 147·0)	**28·2 (14·3 to 48·8)**	**20·2 (5·3 to 32·7)**	86·2 (67·6 to 106·8)	71·6 (61·1 to 83·9)	71·6 (57·6 to 84·6)	**-16·5 (-29·1 to -1·5)**	0·2 (-12·6 to 11·5)
Mental and substance use disorders	4306·9 (3150·5 to 5554·7)	5857·2 (4318·3 to 7563·5)	6416·2 (4711·4 to 8231·4)	**36·1 (31·5 to 41·0)**	**9·6 (6·8 to 12·3)**	3055·2 (2254·3 to 3923·0)	3129·9 (2317·3 to 4033·5)	3085·9 (2263·6 to 3964·8)	2·5 (-0·8 to 6·0)	-1·4 (-3·8 to 0·9)
Schizophrenia	242·4 (178·9 to 294·4)	349·0 (261·0 to 423·4)	403·1 (301·5 to 488·8)	**44·3 (34·7 to 54·1)**	**15·4 (8·3 to 22·9)**	190·4 (140·2 to 231·0)	190·9 (143·0 to 230·7)	190·8 (142·7 to 231·0)	0·5 (-5·9 to 6·6)	-0·2 (-6·0 to 6·2)
Alcohol use disorders	423·7 (329·5 to 547·5)	574·4 (429·8 to 724·0)	618·9 (455·1 to 786·4)	**37·4 (14·7 to 45·7)**	7·9 (-3·2 to 17·3)	329·6 (258·1 to 433·9)	313·0 (233·9 to 391·4)	293·6 (214·9 to 373·0)	-3·5 (-21·0 to 1·7)	-6·1 (-15·8 to 2·0)
Drug use disorders	255·8 (178·4 to 343·9)	339·2 (234·2 to 450·6)	357·1 (250·9 to 474·8)	**32·7 (14·7 to 52·6)**	5·5 (-8·1 to 20·5)	165·6 (116·2 to 221·3)	167·3 (116·4 to 223·0)	165·0 (116·3 to 219·1)	1·1 (-11·8 to 15·8)	-1·0 (-13·8 to 12·5)
Opioid use disorders	47·7 (26·0 to 80·7)	77·7 (44·8 to 124·4)	85·7 (48·1 to 137·5)	**63·2 (41·6 to 94·6)**	10·4 (-3·8 to 25·2)	36·1 (19·9 to 59·1)	40·9 (24·0 to 64·1)	39·7 (22·5 to 63·0)	**13·4 (0·0 to 32·7)**	-2·8 (-15·6 to 9·5)
Cocaine use disorders	56·5 (37·6 to 80·3)	74·6 (48·8 to 105·5)	74·0 (47·8 to 105·7)	**32·7 (12·3 to 54·6)**	-0·9 (-15·6 to 15·7)	35·8 (23·9 to 50·8)	36·3 (23·7 to 51·1)	34·0 (22·0 to 48·5)	1·7 (-13·5 to 17·8)	-6·4 (-20·0 to 9·2)
Amphetamine use disorders	40·2 (25·5 to 59·2)	49·3 (31·7 to 71·8)	49·5 (31·2 to 72·0)	**22·7 (5·3 to 43·9)**	0·8 (-12·7 to 15·8)	24·1 (15·3 to 35·3)	23·4 (15·1 to 34·0)	23·0 (14·5 to 33·4)	-2·5 (-16·4 to 14·0)	-1·7 (-14·5 to 12·7)
Cannabis use disorders	4·4 (2·8 to 6·4)	5·5 (3·5 to 8·1)	5·8 (3·8 to 8·5)	**24·9 (2·0 to 55·3)**	5·6 (-13·7 to 28·6)	2·6 (1·7 to 3·9)	2·6 (1·7 to 3·9)	2·7 (1·7 to 3·9)	-1·0 (-18·8 to 21·2)	1·6 (-16·3 to 23·8)
Other drug use disorders	107·0 (72·1 to 149·4)	132·2 (85·2 to 184·7)	142·1 (97·9 to 192·7)	23·1 (-6·0 to 61·9)	7·5 (-16·9 to 42·2)	67·0 (45·3 to 93·0)	64·1 (41·5 to 89·2)	65·7 (45·4 to 89·0)	-4·6 (-27·3 to 25·3)	2·6 (-20·5 to 35·4)
Depressive disorders	1214·6 (819·1 to 1699·3)	1746·4 (1163·5 to 2448·3)	1961·1 (1312·1 to 2736·3)	**43·7 (32·9 to 56·6)**	**12·2 (6·9 to 18·2)**	907·1 (623·4 to 1265·5)	959·0 (642·7 to 1338·8)	954·6 (637·7 to 1329·1)	5·7 (-2·1 to 14·1)	-0·5 (-5·0 to 4·3)
Major depressive disorder	1046·4 (683·4 to 1489·5)	1503·5 (985·2 to 2133·8)	1680·5 (1095·1 to 2380·3)	**43·5 (31·4 to 58·2)**	**11·6 (5·4 to 18·3)**	770·3 (507·1 to 1093·5)	820·9 (535·3 to 1154·0)	817·0 (533·7 to 1148·7)	6·6 (-2·5 to 16·1)	-0·6 (-5·6 to 5·0)
Dysthymia	168·2 (107·4 to 252·1)	242·9 (155·8 to 363·3)	280·6 (183·2 to 412·8)	**44·5 (33·8 to 55·6)**	**15·4 (8·5 to 24·4)**	136·8 (90·1 to 201·5)	138·0 (90·4 to 204·7)	137·6 (90·4 to 202·0)	0·9 (-5·3 to 8·2)	-0·5 (-5·8 to 7·3)
Bipolar disorder	209·5 (129·7 to 315·0)	289·3 (180·7 to 429·2)	323·9 (200·8 to 479·3)	**38·3 (29·4 to 48·0)**	**11·9 (5·3 to 19·6)**	153·9 (96·0 to 229·3)	154·3 (96·7 to 227·5)	153·9 (95·7 to 227·8)	0·4 (-5·4 to 6·2)	-0·3 (-6·1 to 6·3)
Anxiety disorders	1075·9 (735·6 to 1503·7)	1501·4 (1029·5 to 2081·5)	1660·7 (1136·9 to 2297·1)	**39·3 (30·8 to 52·9)**	**10·6 (5·4 to 16·5)**	751·1 (515·4 to 1045·6)	800·0 (551·4 to 1107·9)	797·4 (546·5 to 1102·9)	**6·3 (0·2 to 14·9)**	-0·4 (-5·1 to 4·6)
Eating disorders	47·9 (29·1 to 75·5)	59·2 (35·6 to 92·2)	61·0 (36·5 to 94·8)	**23·6 (13·7 to 33·2)**	3·1 (-3·8 to 11·0)	27·7 (16·7 to 43·6)	27·8 (16·8 to 43·4)	27·9 (16·7 to 43·3)	0·4 (-7·5 to 8·0)	0·5 (-6·2 to 8·0)
Anorexia nervosa	8·3 (5·4 to 12·2)	10·3 (6·6 to 15·5)	10·9 (7·2 to 16·1)	**24·8 (1·5 to 53·5)**	6·0 (-11·6 to 27·1)	4·8 (3·1 to 7·1)	4·9 (3·2 to 7·4)	5·1 (3·3 to 7·5)	2·9 (-15·9 to 26·0)	3·2 (-14·4 to 23·8)
Bulimia nervosa	39·6 (22·3 to 66·0)	48·9 (27·3 to 79·6)	50·1 (28·1 to 81·4)	**23·3 (12·7 to 34·0)**	2·4 (-4·6 to 11·0)	23·0 (12·9 to 38·2)	22·9 (13·0 to 37·1)	22·9 (12·9 to 37·1)	-0·1 (-8·2 to 8·5)	-0·1 (-7·1 to 7·6)
Autistic spectrum disorders	177·2 (124·1 to 239·0)	217·0 (151·9 to 293·2)	231·8 (160·2 to 313·7)	**22·6 (18·2 to 26·8)**	**6·8 (3·4 to 10·4)**	114·2 (79·9 to 153·9)	114·0 (79·7 to 153·9)	114·2 (78·9 to 154·4)	-0·2 (-3·5 to 3·1)	0·1 (-2·9 to 3·3)
Autism	111·2 (74·6 to 151·4)	136·4 (91·8 to 186·6)	145·8 (97·5 to 200·1)	**22·6 (16·2 to 28·9)**	**7·0 (2·3 to 12·4)**	71·8 (48·4 to 97·5)	71·6 (48·2 to 97·7)	71·8 (48·0 to 98·3)	-0·2 (-4·9 to 4·5)	0·2 (-4·0 to 4·9)
Asperger syndrome	65·9 (45·7 to 91·5)	80·6 (55·9 to 111·9)	86·0 (59·6 to 119·4)	**22·3 (17·5 to 27·7)**	**6·6 (2·6 to 11·1)**	42·4 (29·6 to 58·8)	42·3 (29·4 to 58·8)	42·4 (29·4 to 58·8)	-0·2 (-3·9 to 3·9)	0·1 (-3·5 to 4·1)
Attention-deficit/hyperactivity disorder	15·3 (9·1 to 23·2)	16·4 (9·7 to 24·8)	16·1 (9·6 to 24·0)	**7·1 (0·6 to 14·3)**	-1·9 (-7·9 to 4·9)	7·9 (4·7 to 12·0)	7·9 (4·7 to 12·0)	7·9 (4·7 to 11·8)	0·5 (-5·6 to 7·2)	0·1 (-6·1 to 7·0)
Conduct disorder	199·4 (124·1 to 291·3)	213·2 (132·0 to 311·3)	211·4 (131·7 to 308·9)	**7·0 (2·3 to 11·4)**	-0·9 (-4·7 to 3·1)	102·7 (63·8 to 149·9)	103·1 (63·9 to 150·2)	103·3 (64·4 to 150·9)	0·4 (-3·9 to 4·6)	0·2 (-3·8 to 4·2)
Idiopathic intellectual disability	281·1 (185·1 to 396·5)	319·1 (213·2 to 446·8)	308·3 (205·4 to 438·7)	**13·4 (4·9 to 23·5)**	-3·4 (-10·6 to 4·4)	178·5 (118·0 to 251·2)	166·4 (110·9 to 232·7)	150·9 (100·7 to 214·8)	-6·8 (-13·8 to 1·3)	**-9·4 (-16·1 to -2·0)**
Other mental and substance use disorders	164·1 (111·7 to 221·8)	232·7 (157·8 to 312·6)	262·8 (178·1 to 353·5)	**41·6 (36·2 to 48·0)**	**13·0 (8·9 to 17·3)**	126·6 (86·8 to 169·8)	126·2 (86·1 to 169·0)	126·3 (85·7 to 169·4)	-0·4 (-3·9 to 3·6)	0·1 (-3·3 to 3·7)
Diabetes, urogenital, blood, and endocrine diseases	2231·4 (1922·5 to 2612·4)	3359·4 (2837·9 to 3941·4)	4087·2 (3457·6 to 4805·6)	**50·8 (40·7 to 59·1)**	**21·5 (14·6 to 29·7)**	1999·2 (1755·2 to 2277·4)	2169·7 (1862·9 to 2518·3)	2210·0 (1884·0 to 2578·6)	**8·8 (1·1 to 14·9)**	1·7 (-4·2 to 9·0)
Diabetes mellitus	843·7 (724·0 to 977·3)	1498·5 (1254·7 to 1789·9)	1949·7 (1633·6 to 2337·3)	**77·2 (61·7 to 94·9)**	**30·0 (18·0 to 44·0)**	903·4 (789·7 to 1034·4)	1029·5 (872·8 to 1216·6)	1074·2 (904·6 to 1281·1)	**13·8 (4·0 to 25·0)**	4·1 (-5·4 to 15·7)
Acute glomerulonephritis	12·1 (8·7 to 14·6)	3·4 (2·7 to 5·2)	2·7 (2·1 to 4·4)	**-75·2 (-79·1 to -53·3)**	**-21·8 (-32·6 to -1·3)**	7·1 (5·2 to 8·5)	1·9 (1·5 to 2·8)	1·5 (1·1 to 2·4)	**-77·1 (-80·5 to -57·0)**	**-23·6 (-34·3 to -2·1)**
Chronic kidney disease	644·7 (559·1 to 740·6)	870·1 (761·4 to 1032·5)	1034·9 (895·9 to 1331·7)	**33·2 (25·5 to 62·8)**	**18·5 (8·2 to 35·6)**	577·6 (510·9 to 650·2)	569·9 (506·2 to 668·7)	563·5 (488·9 to 719·3)	-2·4 (-7·7 to 15·4)	-1·6 (-10·5 to 13·7)
Chronic kidney disease due to diabetes mellitus	115·2 (92·4 to 148·9)	277·4 (228·5 to 337·2)	368·3 (298·6 to 516·1)	**141·4 (95·7 to 192·6)**	**30·6 (8·9 to 86·2)**	120·5 (97·5 to 160·1)	195·4 (160·9 to 233·9)	204·9 (165·6 to 285·9)	**63·4 (28·2 to 95·1)**	3·0 (-13·8 to 48·9)
Chronic kidney disease due to hypertension	219·6 (174·0 to 257·8)	239·5 (194·1 to 320·6)	284·4 (228·6 to 393·5)	6·7 (-4·8 to 52·7)	**17·7 (3·4 to 44·6)**	207·6 (165·5 to 244·5)	154·1 (126·0 to 205·5)	152·7 (122·7 to 210·5)	-27·1 (-35·2 to 0·8)	-1·6 (-14·0 to 22·2)
Chronic kidney disease due to glomerulonephritis	85·1 (66·0 to 106·0)	73·2 (51·8 to 97·6)	81·5 (59·7 to 108·2)	-14·4 (-33·5 to 8·7)	11·4 (-8·0 to 35·4)	59·4 (46·7 to 73·5)	41·3 (29·2 to 55·4)	41·8 (30·7 to 54·8)	**-30·8 (-46·5 to -10·4)**	1·3 (-17·1 to 21·1)
Chronic kidney disease due to other causes	224·7 (184·3 to 263·4)	280·0 (226·5 to 353·9)	300·7 (241·6 to 437·2)	**22·3 (8·4 to 65·4)**	6·7 (-11·4 to 35·4)	190·1 (155·1 to 222·4)	179·1 (145·8 to 223·5)	164·1 (131·5 to 236·0)	-7·3 (-18·3 to 22·0)	-9·3 (-24·7 to 16·7)
Urinary diseases and male infertility	133·3 (117·7 to 168·9)	216·4 (160·7 to 247·8)	265·2 (189·1 to 309·5)	**75·4 (8·4 to 89·3)**	**22·6 (10·2 to 35·5)**	130·5 (115·3 to 162·8)	151·7 (113·3 to 174·1)	153·1 (108·2 to 178·5)	25·2 (-20·5 to 33·3)	0·9 (-10·0 to 12·6)
Interstitial nephritis and urinary tract infections	95·0 (84·7 to 125·3)	148·6 (107·7 to 164·5)	184·3 (123·1 to 215·1)	71·6 (-1·8 to 88·0)	**24·3 (6·4 to 39·2)**	88·8 (80·1 to 117·3)	103·7 (75·3 to 115·1)	107·2 (70·5 to 126·0)	28·6 (-27·2 to 39·2)	3·4 (-12·2 to 17·0)
Urolithiasis	6·9 (5·0 to 9·6)	17·7 (10·5 to 26·5)	19·5 (12·4 to 27·3)	**175·7 (51·1 to 221·1)**	9·3 (-3·7 to 33·5)	7·0 (5·1 to 9·9)	11·9 (7·1 to 17·8)	10·7 (6·9 to 14·9)	**81·3 (0·9 to 109·3)**	-10·7 (-21·8 to 7·5)
Benign prostatic hyperplasia	15·1 (9·9 to 21·3)	23·6 (15·5 to 33·4)	31·4 (20·3 to 44·0)	**56·7 (43·5 to 69·1)**	**32·5 (24·4 to 43·5)**	20·5 (13·4 to 28·9)	19·5 (12·8 to 27·6)	19·3 (12·5 to 27·0)	-4·9 (-12·6 to 2·5)	-1·3 (-7·4 to 7·2)
Male infertility due to other causes	3·9 (1·6 to 7·9)	5·0 (2·1 to 11·2)	5·2 (2·1 to 10·6)	28·3 (-13·4 to 80·3)	4·3 (-28·2 to 55·5)	2·5 (1·0 to 5·0)	2·4 (1·0 to 5·4)	2·4 (0·9 to 4·8)	-2·9 (-34·4 to 36·3)	-2·8 (-32·8 to 45·8)
Other urinary diseases	12·5 (9·0 to 17·5)	21·5 (14·1 to 28·0)	24·7 (16·5 to 35·1)	**79·7 (12·2 to 122·8)**	13·6 (-2·8 to 41·5)	11·6 (8·2 to 16·1)	14·2 (9·4 to 18·8)	13·6 (9·1 to 19·5)	23·5 (-17·7 to 60·1)	-5·3 (-19·8 to 18·9)
Gynecological diseases	178·2 (115·0 to 266·1)	249·3 (159·3 to 375·8)	280·0 (180·6 to 421·1)	**40·3 (25·5 to 53·7)**	**12·3 (2·2 to 24·0)**	125·7 (80·2 to 190·5)	126·0 (80·3 to 190·7)	128·5 (83·0 to 193·7)	0·7 (-10·0 to 10·2)	2·0 (-6·8 to 12·6)
Uterine fibroids	24·9 (12·9 to 46·3)	36·8 (18·4 to 67·7)	43·1 (22·2 to 79·5)	**49·3 (18·9 to 74·8)**	18·8 (-3·8 to 33·8)	19·9 (10·3 to 37·6)	19·4 (9·7 to 35·6)	19·9 (10·2 to 36·6)	-2·6 (-18·8 to 13·3)	4·0 (-15·4 to 16·7)
Polycystic ovarian syndrome	32·4 (15·4 to 60·5)	43·9 (20·4 to 81·6)	49·3 (22·7 to 91·6)	**35·5 (18·3 to 55·1)**	12·5 (-1·4 to 27·9)	22·4 (10·6 to 41·6)	21·8 (10·1 to 40·5)	22·4 (10·3 to 41·7)	-2·2 (-14·6 to 10·4)	2·9 (-9·6 to 16·5)
Female infertility due to other causes	0·9 (0·3 to 2·0)	1·2 (0·4 to 3·0)	1·4 (0·4 to 3·2)	36·4 (-39·2 to 211·3)	14·7 (-50·7 to 144·2)	0·6 (0·2 to 1·4)	0·6 (0·2 to 1·5)	0·6 (0·2 to 1·5)	-5·6 (-58·6 to 118·1)	4·9 (-55·4 to 125·3)
Endometriosis	25·0 (16·4 to 35·6)	36·7 (24·6 to 51·2)	41·0 (26·2 to 57·9)	**46·4 (16·4 to 85·0)**	11·2 (-8·6 to 39·1)	17·5 (11·5 to 25·1)	18·3 (12·3 to 25·5)	18·6 (11·9 to 26·2)	4·2 (-16·8 to 31·8)	1·2 (-16·7 to 26·4)
Genital prolapse	18·4 (8·7 to 34·9)	30·1 (14·7 to 56·0)	35·8 (17·1 to 67·5)	**62·2 (26·5 to 113·4)**	18·3 (-2·8 to 46·9)	15·3 (7·3 to 29·2)	16·9 (8·3 to 31·7)	17·1 (8·2 to 32·2)	10·3 (-10·9 to 39·3)	0·1 (-16·7 to 23·0)
Premenstrual syndrome	70·5 (43·5 to 105·0)	94·1 (57·6 to 142·0)	102·3 (62·8 to 155·2)	**33·6 (7·7 to 60·1)**	8·2 (-10·4 to 36·6)	45·0 (27·7 to 66·8)	45·6 (27·7 to 68·7)	46·6 (28·6 to 70·7)	1·4 (-18·1 to 20·9)	1·9 (-16·0 to 28·4)
Other gynecological diseases	6·1 (3·1 to 14·8)	6·5 (3·5 to 15·5)	7·2 (3·9 to 15·8)	9·0 (-59·3 to 149·2)	10·5 (-40·6 to 144·6)	4·9 (2·3 to 13·5)	3·4 (1·8 to 8·3)	3·3 (1·8 to 7·3)	-27·3 (-76·2 to 75·3)	-2·3 (-49·0 to 117·7)
Hemoglobinopathies and hemolytic anemias	293·9 (217·4 to 390·8)	298·0 (216·5 to 403·9)	297·7 (217·0 to 402·2)	1·4 (-7·6 to 9·8)	-0·2 (-6·4 to 6·3)	167·4 (124·7 to 220·4)	154·4 (113·2 to 208·9)	150·6 (110·5 to 203·7)	**-7·7 (-16·1 to -0·4)**	-2·5 (-8·5 to 3·8)
Thalassemias	5·8 (4·3 to 8·3)	5·4 (3·7 to 7·2)	4·2 (2·7 to 5·8)	-1·9 (-31·1 to 26·7)	**-23·9 (-35·4 to -5·7)**	3·0 (2·2 to 4·3)	2·8 (1·9 to 3·7)	2·2 (1·4 to 3·2)	-3·9 (-32·5 to 24·4)	-20·1 (-32·2 to 0·4)
Thalassemia trait	81·2 (55·0 to 115·3)	92·4 (62·1 to 130·7)	95·9 (63·9 to 134·5)	**13·6 (4·4 to 23·9)**	3·9 (-3·9 to 12·7)	46·5 (31·5 to 66·2)	47·2 (31·6 to 66·7)	47·8 (31·9 to 67·2)	1·2 (-6·5 to 9·8)	1·4 (-6·3 to 10·3)
Sickle cell disorders	54·5 (41·7 to 74·5)	55·4 (39·9 to 69·8)	51·0 (35·0 to 64·7)	3·1 (-18·9 to 24·6)	-8·3 (-19·3 to 5·5)	33·4 (25·8 to 45·2)	29·4 (21·3 to 36·9)	25·5 (17·6 to 32·6)	-10·7 (-28·7 to 7·1)	**-13·9 (-23·7 to -0·5)**
Sickle cell trait	129·8 (86·0 to 187·8)	126·2 (83·8 to 184·4)	125·4 (82·2 to 181·5)	-2·8 (-13·3 to 6·8)	-0·2 (-11·5 to 10·6)	68·5 (45·3 to 99·9)	63·7 (42·4 to 93·2)	63·2 (41·6 to 91·4)	-7·1 (-16·7 to 2·2)	-0·4 (-11·0 to 10·3)
G6PD deficiency	2·0 (1·5 to 2·8)	2·0 (1·4 to 2·6)	1·9 (1·3 to 2·6)	-0·9 (-27·5 to 26·7)	-5·4 (-21·5 to 16·2)	1·2 (0·9 to 1·6)	1·1 (0·7 to 1·4)	1·0 (0·7 to 1·4)	-7·4 (-31·4 to 16·7)	-6·5 (-21·4 to 14·9)
G6PD trait	2·0 (0·4 to 3·5)	1·7 (0·5 to 3·2)	1·6 (0·5 to 3·3)	-14·1 (-74·9 to 369·4)	-4·7 (-64·3 to 144·5)	1·0 (0·2 to 1·8)	0·9 (0·2 to 1·6)	0·8 (0·3 to 1·6)	-17·3 (-75·9 to 292·0)	-4·8 (-64·7 to 143·1)
Other hemoglobinopathies and hemolytic anemias	18·7 (14·2 to 25·1)	14·8 (10·7 to 19·1)	17·6 (12·6 to 22·9)	**-20·2 (-38·4 to -0·5)**	17·9 (-1·1 to 44·3)	13·8 (10·7 to 18·3)	9·4 (6·8 to 12·0)	10·0 (7·2 to 13·0)	**-31·8 (-45·6 to -16·1)**	5·7 (-10·3 to 27·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	125·5 (109·4 to 164·7)	223·9 (150·2 to 253·8)	257·0 (182·5 to 290·4)	**87·0 (21·6 to 109·4)**	**14·5 (2·2 to 32·4)**	87·4 (77·9 to 121·5)	136·4 (89·6 to 151·7)	138·7 (98·4 to 157·2)	66·4 (-0·1 to 83·3)	1·3 (-9·5 to 18·5)
Musculoskeletal disorders	2728·7 (1954·7 to 3640·1)	4109·1 (2931·7 to 5442·8)	4928·3 (3527·0 to 6513·9)	**50·8 (42·9 to 58·5)**	**19·9 (14·4 to 26·2)**	2409·1 (1729·5 to 3189·3)	2476·5 (1773·6 to 3267·9)	2505·8 (1798·0 to 3315·4)	2·9 (-2·1 to 7·4)	1·2 (-3·3 to 6·0)
Rheumatoid arthritis	70·5 (51·2 to 91·0)	119·8 (88·3 to 155·7)	152·8 (112·8 to 198·4)	**69·9 (57·8 to 82·9)**	**27·5 (19·1 to 37·5)**	73·0 (53·8 to 93·9)	81·2 (60·1 to 105·3)	83·5 (61·7 to 107·9)	**11·3 (3·3 to 19·4)**	2·8 (-4·0 to 10·7)
Osteoarthritis	228·3 (159·7 to 310·4)	384·8 (270·2 to 527·1)	501·1 (351·4 to 687·2)	**68·4 (59·9 to 79·2)**	**30·4 (23·3 to 37·1)**	280·4 (197·4 to 380·0)	285·2 (200·6 to 390·2)	286·1 (201·2 to 391·7)	1·6 (-3·3 to 7·6)	0·4 (-4·8 to 5·5)
Low back and neck pain	2010·7 (1392·0 to 2757·3)	2885·1 (1972·5 to 3922·5)	3361·7 (2306·8 to 4623·6)	**43·7 (33·4 to 53·4)**	**16·3 (9·2 to 24·3)**	1647·5 (1143·0 to 2238·9)	1652·4 (1131·7 to 2237·5)	1663·4 (1144·9 to 2283·1)	0·4 (-6·1 to 6·8)	0·6 (-5·4 to 7·3)
Low back pain	1588·1 (1075·5 to 2231·2)	2278·3 (1537·9 to 3159·0)	2646·5 (1796·3 to 3647·5)	**43·4 (33·3 to 54·6)**	**16·1 (9·0 to 25·3)**	1296·0 (886·3 to 1810·8)	1304·1 (883·8 to 1803·7)	1312·9 (891·9 to 1808·9)	0·6 (-6·1 to 7·8)	0·7 (-5·7 to 8·0)
Neck pain	422·7 (285·0 to 582·7)	606·7 (407·5 to 841·3)	715·2 (481·2 to 1015·7)	**43·9 (18·0 to 74·2)**	18·2 (-4·8 to 42·5)	351·5 (240·2 to 481·5)	348·3 (234·8 to 481·6)	350·5 (235·8 to 496·6)	-0·9 (-18·0 to 18·8)	0·8 (-18·7 to 20·7)
Gout	1·5 (1·0 to 2·1)	2·4 (1·6 to 3·3)	3·1 (2·1 to 4·2)	**56·7 (19·6 to 98·7)**	**30·0 (2·3 to 63·4)**	1·7 (1·1 to 2·3)	1·6 (1·1 to 2·2)	1·7 (1·1 to 2·3)	-2·0 (-24·2 to 25·4)	2·9 (-18·3 to 29·0)
Other musculoskeletal disorders	417·7 (293·5 to 570·4)	717·1 (501·5 to 985·7)	909·6 (632·1 to 1254·6)	**71·4 (59·5 to 85·7)**	**26·7 (19·6 to 35·5)**	406·6 (283·5 to 556·8)	456·0 (318·9 to 628·8)	471·1 (329·8 to 645·5)	**12·0 (4·6 to 21·4)**	3·3 (-2·5 to 10·1)
Other non-communicable diseases	3939·8 (3089·5 to 5126·6)	4770·6 (3625·2 to 6399·2)	4938·5 (3663·6 to 6611·3)	**21·3 (9·8 to 29·3)**	3·4 (-3·1 to 9·9)	2889·2 (2182·0 to 3842·8)	2846·2 (2151·2 to 3822·9)	2695·1 (2031·9 to 3560·1)	-1·3 (-8·3 to 4·1)	-5·4 (-10·9 to 0·5)
Congenital anomalies	1585·8 (1418·5 to 1810·7)	1579·3 (1330·0 to 1775·1)	1351·6 (1126·5 to 1586·8)	0·2 (-19·1 to 16·8)	-14·6 (-27·6 to 0·8)	849·5 (759·7 to 968·1)	863·5 (726·5 to 971·1)	790·6 (658·2 to 934·3)	2·2 (-17·2 to 18·7)	-8·7 (-23·0 to 8·7)
Neural tube defects	162·9 (133·7 to 215·7)	133·1 (82·9 to 160·2)	89·1 (51·2 to 119·2)	-16·0 (-55·8 to 8·0)	**-34·0 (-52·6 to -7·7)**	85·2 (70·0 to 112·7)	72·6 (44·8 to 87·6)	52·5 (29·3 to 71·0)	-12·5 (-54·2 to 12·8)	-29·0 (-49·8 to 0·6)
Congenital heart anomalies	684·8 (601·7 to 790·3)	603·8 (495·2 to 698·5)	500·8 (394·2 to 621·5)	-11·4 (-31·8 to 7·0)	-17·5 (-33·5 to 3·1)	359·2 (316·1 to 413·9)	329·1 (269·8 to 380·7)	298·3 (233·3 to 373·0)	-8·0 (-29·2 to 10·9)	-9·9 (-27·8 to 13·1)
Orofacial clefts	16·0 (7·0 to 36·1)	9·5 (4·6 to 23·3)	7·1 (3·4 to 16·4)	-43·0 (-77·4 to 70·2)	-21·7 (-76·6 to 117·5)	8·4 (3·7 to 18·8)	5·1 (2·5 to 12·8)	4·1 (1·8 to 9·7)	-41·4 (-76·8 to 77·5)	-17·4 (-76·4 to 141·7)
Down syndrome	81·3 (62·5 to 121·4)	84·5 (61·4 to 108·0)	79·9 (58·3 to 104·0)	10·1 (-38·4 to 37·8)	-4·8 (-27·8 to 19·1)	47·2 (36·6 to 68·0)	46·7 (34·1 to 59·6)	43·1 (31·2 to 56·8)	4·2 (-39·8 to 29·9)	-6·9 (-30·0 to 18·1)
Turner syndrome	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	36·4 (-22·1 to 121·4)	7·5 (-29·4 to 63·8)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	11·9 (-36·5 to 77·0)	2·1 (-32·5 to 54·5)
Klinefelter syndrome	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	30·6 (-8·2 to 73·4)	10·2 (-20·7 to 58·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·4 (-29·8 to 32·6)	2·8 (-26·5 to 47·4)
Chromosomal unbalanced rearrangements	48·6 (38·1 to 63·1)	72·6 (52·6 to 92·1)	78·9 (56·6 to 103·9)	**52·0 (6·0 to 101·3)**	8·6 (-11·5 to 35·0)	30·3 (23·6 to 39·1)	40·6 (29·5 to 51·6)	42·9 (30·3 to 56·7)	35·7 (-3·9 to 78·3)	5·2 (-14·8 to 31·4)
Other congenital anomalies	592·0 (511·2 to 684·1)	675·6 (572·7 to 782·2)	595·6 (473·5 to 732·2)	14·1 (-7·2 to 41·2)	-12·2 (-29·2 to 10·6)	319·1 (276·4 to 368·2)	369·2 (312·8 to 428·0)	349·6 (277·4 to 432·7)	15·8 (-5·5 to 42·8)	-5·9 (-24·3 to 20·0)
Skin and subcutaneous diseases	945·0 (630·2 to 1432·6)	1186·1 (774·6 to 1790·7)	1254·9 (816·5 to 1873·1)	**25·7 (14·6 to 36·3)**	5·6 (-2·9 to 16·5)	641·9 (428·8 to 961·8)	641·7 (428·0 to 956·1)	623·4 (409·9 to 930·8)	0·1 (-7·7 to 7·7)	-3·1 (-10·6 to 6·1)
Dermatitis	173·0 (110·9 to 251·1)	223·0 (142·5 to 327·0)	244·0 (155·8 to 354·4)	**28·9 (24·2 to 33·9)**	**9·3 (6·0 to 12·8)**	118·6 (76·4 to 172·3)	118·6 (76·1 to 173·5)	118·6 (76·2 to 171·5)	-0·1 (-2·7 to 2·8)	0·0 (-2·7 to 2·9)
Psoriasis	94·0 (63·9 to 131·5)	128·5 (86·8 to 180·6)	146·3 (98·9 to 205·7)	**36·9 (28·6 to 45·3)**	**13·7 (7·2 to 20·7)**	72·0 (49·0 to 100·9)	71·9 (48·7 to 100·7)	71·9 (48·8 to 101·3)	0·0 (-5·2 to 6·0)	-0·1 (-5·3 to 5·7)
Cellulitis	18·2 (14·7 to 25·1)	11·0 (6·7 to 14·2)	13·3 (6·7 to 19·1)	**-38·7 (-65·0 to -10·9)**	19·6 (-10·2 to 46·7)	14·4 (11·7 to 19·9)	6·9 (4·1 to 9·0)	7·3 (3·6 to 10·6)	**-50·4 (-73·2 to -29·3)**	4·4 (-21·4 to 28·9)
Pyoderma	54·8 (42·7 to 68·1)	48·6 (43·2 to 54·4)	55·4 (43·9 to 67·0)	-10·5 (-31·0 to 13·5)	14·5 (-7·2 to 33·8)	36·2 (29·3 to 43·4)	31·7 (28·1 to 35·2)	31·5 (24·9 to 38·0)	-12·0 (-29·3 to 7·9)	-0·6 (-18·7 to 16·2)
Scabies	67·6 (37·4 to 111·2)	67·3 (36·9 to 110·7)	73·5 (40·6 to 121·1)	-0·1 (-21·5 to 22·2)	8·8 (-16·1 to 39·6)	40·4 (22·6 to 66·5)	34·7 (19·1 to 56·5)	36·0 (20·0 to 59·0)	-14·0 (-31·7 to 4·8)	3·3 (-19·2 to 31·3)
Fungal skin diseases	60·3 (24·1 to 133·9)	79·4 (32·1 to 177·8)	89·0 (36·0 to 197·3)	**31·7 (26·3 to 37·1)**	**12·2 (9·3 to 15·2)**	43·9 (17·7 to 96·5)	43·9 (17·8 to 96·7)	43·9 (17·8 to 96·8)	-0·1 (-1·0 to 0·7)	0·0 (-0·8 to 0·8)
Viral skin diseases	99·8 (57·3 to 157·4)	113·2 (64·2 to 177·1)	115·2 (65·6 to 181·6)	**13·3 (8·0 to 18·4)**	1·7 (-2·2 to 6·1)	57·7 (33·2 to 90·2)	57·8 (33·0 to 90·0)	57·8 (33·3 to 90·8)	0·1 (-2·9 to 3·3)	0·0 (-3·3 to 3·4)
Acne vulgaris	219·6 (100·8 to 416·9)	276·0 (123·9 to 514·5)	254·9 (113·3 to 474·2)	27·1 (-10·0 to 67·4)	-8·3 (-33·1 to 33·2)	123·1 (56·5 to 233·8)	131·3 (58·9 to 245·5)	120·0 (53·5 to 223·5)	7·9 (-23·4 to 42·3)	-9·4 (-33·4 to 30·6)
Alopecia areata	4·3 (2·7 to 6·6)	5·8 (3·6 to 8·9)	6·6 (4·2 to 9·8)	**33·9 (12·7 to 60·2)**	14·7 (-2·4 to 34·6)	3·3 (2·1 to 5·0)	3·3 (2·1 to 5·2)	3·4 (2·1 to 5·0)	-0·8 (-15·4 to 17·3)	1·1 (-13·4 to 18·1)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**40·1 (9·3 to 77·7)**	14·4 (-9·5 to 49·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·8 (-22·5 to 29·1)	-2·4 (-22·2 to 27·0)
Urticaria	88·5 (52·7 to 136·8)	137·0 (75·5 to 215·2)	144·3 (85·8 to 218·1)	57·3 (-3·5 to 129·6)	5·7 (-30·3 to 69·1)	69·4 (41·5 to 106·2)	78·0 (44·6 to 120·7)	72·2 (42·8 to 109·7)	13·8 (-29·2 to 62·6)	-6·7 (-37·1 to 42·4)
Decubitus ulcer	11·8 (9·9 to 13·7)	21·5 (16·7 to 24·2)	24·7 (17·6 to 29·7)	**83·2 (28·0 to 117·4)**	14·8 (-3·8 to 37·0)	14·7 (12·3 to 17·2)	16·6 (12·5 to 18·8)	14·8 (10·5 to 17·9)	14·0 (-21·8 to 35·7)	-11·2 (-25·9 to 7·5)
Other skin and subcutaneous diseases	53·2 (25·9 to 105·7)	74·9 (35·3 to 150·6)	87·8 (41·7 to 181·2)	**40·1 (28·8 to 51·8)**	**17·1 (9·6 to 25·4)**	48·1 (21·9 to 101·4)	47·1 (21·4 to 101·4)	46·2 (21·5 to 98·3)	-2·4 (-7·4 to 3·7)	-1·8 (-7·0 to 3·5)
Sense organ diseases	948·2 (626·2 to 1376·9)	1323·8 (878·3 to 1948·1)	1539·6 (1014·2 to 2250·1)	**39·4 (33·3 to 45·8)**	**16·5 (11·7 to 21·0)**	947·4 (627·7 to 1367·7)	893·2 (596·0 to 1297·2)	851·8 (565·1 to 1234·1)	**-5·9 (-9·3 to -1·9)**	**-4·6 (-8·1 to -0·9)**
Glaucoma	5·5 (3·8 to 7·7)	7·8 (5·4 to 10·9)	9·2 (6·3 to 12·6)	**40·6 (20·2 to 65·1)**	**17·3 (0·4 to 37·8)**	6·4 (4·5 to 8·8)	5·7 (4·0 to 7·9)	5·3 (3·6 to 7·3)	-10·9 (-24·5 to 5·8)	-7·4 (-20·7 to 9·1)
Cataract	26·7 (18·5 to 36·8)	39·1 (27·1 to 52·9)	46·6 (32·5 to 62·6)	**46·8 (29·6 to 62·9)**	**19·6 (7·6 to 32·7)**	41·1 (28·5 to 55·9)	33·6 (23·4 to 45·3)	30·0 (20·8 to 40·3)	**-17·9 (-26·6 to -9·8)**	**-10·6 (-19·3 to -1·2)**
Macular degeneration	6·8 (4·6 to 9·9)	10·9 (7·3 to 15·4)	15·5 (10·5 to 21·6)	**60·0 (28·4 to 99·8)**	**43·2 (16·8 to 72·8)**	8·7 (5·9 to 12·5)	8·5 (5·7 to 11·9)	9·1 (6·2 to 12·7)	-2·9 (-22·1 to 23·2)	7·8 (-12·6 to 31·3)
Uncorrected refractive error	260·0 (138·9 to 448·5)	375·8 (200·1 to 652·6)	443·5 (235·2 to 791·6)	**44·4 (33·3 to 57·0)**	**17·9 (9·2 to 28·2)**	250·6 (133·3 to 430·7)	244·1 (131·0 to 422·9)	237·6 (127·3 to 421·3)	-2·8 (-9·2 to 5·3)	-2·8 (-9·4 to 5·4)
Age-related and other hearing loss	534·9 (360·0 to 756·5)	752·9 (510·1 to 1074·6)	876·5 (590·3 to 1245·5)	**40·8 (30·6 to 50·6)**	**16·5 (10·0 to 23·1)**	553·6 (370·9 to 783·9)	519·8 (348·7 to 738·8)	490·7 (334·2 to 695·8)	**-6·2 (-11·1 to -0·1)**	**-5·5 (-10·1 to -0·5)**
Other vision loss	23·4 (15·9 to 32·6)	27·7 (18·8 to 38·0)	29·2 (20·0 to 41·4)	**18·2 (5·3 to 33·4)**	5·4 (-6·4 to 18·6)	24·8 (17·2 to 34·3)	19·6 (13·6 to 27·1)	16·7 (11·5 to 23·5)	**-21·0 (-28·6 to -11·8)**	**-14·9 (-23·8 to -4·6)**
Other sense organ diseases	90·9 (55·5 to 133·3)	109·7 (67·9 to 162·9)	119·2 (74·2 to 178·1)	**20·8 (11·2 to 30·8)**	**8·7 (0·4 to 17·5)**	62·3 (38·3 to 91·7)	61·9 (38·5 to 92·1)	62·3 (38·8 to 93·1)	-0·5 (-7·6 to 7·3)	0·7 (-6·6 to 8·5)
Oral disorders	437·3 (268·3 to 672·9)	653·3 (402·5 to 991·6)	771·9 (478·9 to 1167·4)	**49·5 (45·5 to 53·5)**	**18·2 (15·3 to 21·1)**	438·2 (277·6 to 657·3)	432·4 (272·3 to 647·6)	416·6 (261·1 to 624·8)	-1·3 (-3·8 to 1·0)	**-3·7 (-6·0 to -1·3)**
Deciduous caries	5·4 (2·3 to 10·5)	5·2 (2·2 to 10·1)	4·7 (2·0 to 9·2)	-3·8 (-9·1 to 2·0)	**-9·1 (-14·1 to -3·2)**	2·6 (1·1 to 5·1)	2·6 (1·1 to 5·1)	2·6 (1·1 to 5·1)	0·2 (-5·4 to 6·2)	-0·9 (-6·5 to 5·5)
Permanent caries	45·2 (20·4 to 88·0)	57·2 (26·2 to 110·2)	61·7 (28·1 to 119·1)	**26·7 (20·9 to 32·0)**	**7·9 (3·3 to 12·7)**	29·3 (13·3 to 57·0)	29·5 (13·5 to 56·9)	29·5 (13·5 to 57·0)	0·9 (-3·4 to 4·9)	0·1 (-4·1 to 4·3)
Periodontal diseases	100·7 (40·5 to 207·0)	154·8 (62·1 to 315·6)	184·0 (73·8 to 380·7)	**53·7 (46·9 to 60·8)**	**18·9 (14·0 to 24·4)**	88·8 (35·8 to 181·9)	91·0 (36·5 to 185·4)	90·8 (36·4 to 188·1)	2·5 (-2·0 to 7·3)	-0·1 (-4·3 to 4·2)
Edentulism and severe tooth loss	214·8 (144·6 to 296·0)	340·3 (228·3 to 467·6)	414·9 (282·0 to 570·9)	**58·3 (52·8 to 64·5)**	**22·0 (17·9 to 26·3)**	265·4 (179·8 to 364·1)	257·1 (172·8 to 352·0)	241·8 (164·3 to 333·0)	-3·2 (-6·4 to 0·3)	**-5·9 (-8·9 to -2·5)**
Other oral disorders	71·2 (44·7 to 106·0)	95·8 (59·7 to 142·3)	106·6 (66·1 to 159·4)	**34·5 (24·7 to 44·8)**	**11·2 (2·4 to 20·6)**	52·1 (32·8 to 77·4)	52·2 (32·5 to 77·4)	51·8 (32·3 to 77·5)	0·2 (-6·9 to 8·0)	-0·8 (-8·3 to 7·2)
Sudden infant death syndrome	23·5 (13·4 to 56·1)	28·0 (12·5 to 45·4)	20·6 (9·2 to 38·5)	41·4 (-61·8 to 133·9)	-28·4 (-60·6 to 53·7)	12·2 (7·0 to 29·2)	15·4 (6·9 to 24·9)	12·7 (5·7 to 23·7)	49·1 (-59·7 to 146·6)	-19·4 (-55·6 to 73·0)
Injuries	7107·1 (6715·9 to 7449·5)	7992·4 (7523·8 to 8373·3)	7701·8 (7060·1 to 8361·8)	**12·4 (7·7 to 18·0)**	-3·8 (-10·0 to 3·0)	4833·9 (4541·7 to 5086·0)	4181·6 (3935·0 to 4406·7)	3728·3 (3419·7 to 4052·6)	**-13·6 (-16·9 to -9·0)**	**-11·0 (-16·6 to -4·9)**
Transport injuries	2376·7 (2112·8 to 2528·2)	2408·0 (2254·7 to 2720·1)	2351·2 (2097·7 to 2671·2)	-0·4 (-5·9 to 20·0)	-2·3 (-12·3 to 8·0)	1609·5 (1439·4 to 1707·7)	1258·5 (1179·0 to 1422·9)	1129·6 (1008·9 to 1283·5)	**-23·2 (-26·9 to -7·9)**	**-10·3 (-19·1 to -1·1)**
Road injuries	2335·9 (2060·2 to 2484·4)	2338·1 (2191·2 to 2654·0)	2289·8 (2043·7 to 2608·6)	-1·9 (-7·4 to 20·0)	-2·1 (-12·3 to 8·4)	1579·9 (1404·6 to 1674·1)	1221·2 (1145·7 to 1391·0)	1099·9 (985·1 to 1253·0)	**-24·3 (-28·0 to -8·0)**	**-9·9 (-19·0 to -0·8)**
Pedestrian road injuries	840·4 (687·7 to 980·9)	712·1 (590·8 to 905·8)	675·2 (535·9 to 884·4)	-17·4 (-26·5 to 6·0)	-5·7 (-15·9 to 6·7)	583·9 (480·6 to 680·3)	392·2 (326·6 to 497·8)	336·9 (270·2 to 439·0)	**-34·6 (-41·1 to -16·3)**	**-14·4 (-23·3 to -4·3)**
Cyclist road injuries	74·7 (56·1 to 99·9)	114·1 (83·0 to 146·9)	106·1 (75·4 to 139·8)	**29·4 (7·2 to 143·7)**	-7·1 (-18·3 to 6·9)	51·9 (39·3 to 68·7)	61·0 (44·1 to 79·2)	51·5 (36·7 to 68·1)	-1·4 (-17·3 to 86·6)	**-15·5 (-25·1 to -3·0)**
Motorcyclist road injuries	437·9 (342·9 to 529·2)	497·2 (378·4 to 602·6)	520·1 (366·4 to 680·1)	14·1 (-5·6 to 34·4)	4·2 (-21·0 to 31·3)	277·5 (219·5 to 335·6)	242·9 (184·2 to 293·9)	241·1 (170·0 to 314·7)	-12·1 (-27·2 to 2·6)	-1·1 (-24·5 to 23·8)
Motor vehicle road injuries	960·3 (783·4 to 1087·3)	995·2 (881·0 to 1203·2)	970·7 (819·6 to 1173·0)	0·8 (-8·6 to 30·7)	-2·4 (-14·1 to 10·1)	649·6 (527·9 to 734·7)	514·1 (454·4 to 618·8)	461·3 (391·2 to 556·0)	**-23·0 (-30·1 to -0·3)**	-10·2 (-20·5 to 1·1)
Other road injuries	22·6 (18·1 to 35·2)	19·4 (10·7 to 24·9)	17·8 (10·0 to 24·2)	-4·2 (-54·9 to 16·8)	-9·2 (-24·5 to 10·2)	17·0 (13·6 to 26·0)	11·2 (6·2 to 14·7)	9·0 (5·2 to 12·1)	**-27·7 (-64·3 to -12·7)**	**-19·7 (-32·5 to -2·1)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	40·9 (34·8 to 55·8)	69·9 (48·8 to 80·0)	61·4 (44·9 to 72·1)	**89·8 (2·3 to 112·9)**	-12·5 (-24·7 to 6·3)	29·6 (25·1 to 40·2)	37·3 (26·2 to 42·5)	29·7 (21·8 to 34·8)	39·1 (-22·7 to 55·4)	**-20·7 (-31·3 to -3·9)**
Unintentional injuries	1971·9 (1765·3 to 2196·4)	1907·4 (1710·1 to 2177·2)	1852·5 (1627·7 to 2174·6)	-4·1 (-10·5 to 11·1)	-3·2 (-10·3 to 7·4)	1425·0 (1275·4 to 1581·3)	1110·5 (993·7 to 1264·7)	971·9 (853·3 to 1137·7)	**-22·6 (-26·6 to -12·9)**	**-12·8 (-18·7 to -3·7)**
Falls	439·7 (379·9 to 508·4)	572·3 (482·8 to 669·2)	605·9 (503·3 to 722·9)	**30·7 (19·0 to 37·0)**	5·9 (-1·2 to 13·4)	426·2 (369·4 to 495·2)	376·3 (317·9 to 441·2)	329·9 (273·2 to 392·7)	**-11·3 (-18·8 to -7·5)**	**-12·3 (-18·1 to -6·4)**
Drowning	521·6 (399·6 to 619·0)	457·7 (386·7 to 668·4)	400·3 (320·9 to 708·2)	-16·4 (-25·6 to 45·6)	-14·4 (-33·4 to 21·4)	303·1 (232·6 to 360·1)	229·7 (192·5 to 332·1)	195·7 (156·1 to 347·2)	-27·7 (-35·0 to 24·7)	-16·7 (-35·3 to 18·7)
Fire, heat, and hot substances	148·0 (117·6 to 175·4)	89·3 (77·6 to 115·1)	78·3 (66·9 to 99·4)	**-41·5 (-48·7 to -18·5)**	-12·4 (-27·8 to 4·9)	98·1 (79·9 to 114·9)	51·0 (44·6 to 65·2)	41·4 (35·3 to 52·7)	**-49·8 (-55·3 to -31·5)**	**-19·0 (-33·0 to -1·9)**
Poisonings	33·5 (27·4 to 43·7)	22·1 (18·0 to 28·9)	18·2 (14·4 to 24·1)	**-33·8 (-42·5 to -24·3)**	**-18·0 (-28·6 to -5·7)**	21·8 (18·3 to 29·3)	12·7 (10·0 to 15·8)	9·3 (7·3 to 12·2)	**-41·2 (-51·9 to -35·1)**	**-26·6 (-35·1 to -14·2)**
Exposure to mechanical forces	263·8 (226·7 to 313·3)	223·9 (189·6 to 266·1)	210·7 (173·2 to 254·0)	**-14·2 (-29·3 to -9·6)**	-6·1 (-12·3 to 0·5)	183·0 (154·5 to 219·2)	122·5 (103·3 to 146·5)	104·6 (85·9 to 126·4)	**-32·3 (-44·2 to -29·2)**	**-14·8 (-20·0 to -9·1)**
Unintentional firearm injuries	65·5 (57·0 to 73·5)	31·3 (27·2 to 36·5)	31·6 (25·6 to 38·5)	**-52·4 (-58·5 to -44·5)**	1·0 (-14·8 to 18·5)	41·1 (35·8 to 45·9)	16·2 (14·1 to 18·9)	15·2 (12·3 to 18·5)	**-60·7 (-65·3 to -54·8)**	-6·4 (-20·4 to 9·2)
Unintentional suffocation	5·1 (4·0 to 8·5)	11·3 (6·3 to 13·7)	9·6 (5·7 to 13·0)	**136·2 (1·2 to 208·5)**	-15·0 (-38·5 to 19·6)	2·9 (2·3 to 4·8)	6·1 (3·4 to 7·4)	5·3 (3·1 to 7·2)	126·6 (-4·5 to 192·8)	-12·7 (-38·3 to 24·7)
Other exposure to mechanical forces	193·1 (159·3 to 238·3)	181·3 (150·3 to 219·8)	169·5 (136·4 to 209·0)	-4·8 (-25·3 to 0·2)	**-6·7 (-13·1 to -0·3)**	139·1 (112·5 to 171·4)	100·2 (82·3 to 122·2)	84·2 (67·6 to 104·0)	**-27·0 (-42·0 to -23·3)**	**-16·2 (-21·7 to -11·0)**
Adverse effects of medical treatment	70·3 (60·0 to 89·8)	89·4 (77·2 to 117·3)	92·8 (79·4 to 125·7)	**26·4 (12·6 to 47·1)**	2·5 (-8·8 to 24·3)	59·7 (50·4 to 75·3)	56·9 (48·8 to 73·9)	51·0 (43·6 to 69·0)	-5·2 (-15·8 to 9·9)	-11·6 (-21·1 to 7·9)
Animal contact	19·8 (15·1 to 27·2)	19·2 (15·5 to 27·7)	18·4 (15·1 to 28·6)	-4·1 (-15·4 to 18·3)	-4·8 (-15·2 to 13·3)	13·4 (10·2 to 18·2)	10·9 (8·8 to 15·5)	9·5 (7·8 to 14·6)	**-19·5 (-27·3 to -3·6)**	-13·2 (-22·5 to 3·3)
Venomous animal contact	17·0 (12·2 to 22·8)	12·8 (10·2 to 21·3)	12·1 (9·7 to 22·2)	-27·0 (-35·4 to 12·0)	-6·9 (-18·3 to 12·0)	11·3 (8·1 to 15·3)	7·2 (5·8 to 11·9)	6·2 (5·0 to 11·5)	**-38·8 (-45·1 to -7·5)**	-14·6 (-24·9 to 1·9)
Non-venomous animal contact	2·9 (2·2 to 5·0)	6·4 (3·5 to 7·9)	6·4 (3·7 to 8·2)	**134·7 (16·8 to 177·6)**	-0·3 (-14·4 to 21·4)	2·1 (1·6 to 3·4)	3·7 (2·0 to 4·5)	3·3 (2·0 to 4·3)	90·0 (-5·5 to 120·7)	-9·9 (-22·4 to 9·4)
Foreign body	283·7 (187·2 to 411·8)	192·0 (126·3 to 272·2)	176·3 (113·6 to 244·1)	-33·5 (-48·7 to 2·2)	-7·9 (-25·3 to 13·0)	171·0 (111·6 to 242·2)	110·3 (73·0 to 157·5)	102·4 (65·8 to 143·6)	**-36·7 (-49·1 to -2·7)**	-7·2 (-24·6 to 14·6)
Pulmonary aspiration and foreign body in airway	280·8 (184·3 to 408·5)	188·0 (122·3 to 269·0)	172·3 (109·9 to 240·5)	-34·3 (-49·4 to 1·9)	-8·1 (-25·8 to 13·2)	168·8 (109·3 to 239·8)	108·0 (70·7 to 155·7)	100·3 (63·9 to 141·7)	**-37·3 (-49·6 to -2·7)**	-7·1 (-24·8 to 15·3)
Foreign body in eyes	0·4 (0·2 to 0·5)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·6)	**11·0 (2·3 to 20·5)**	8·6 (-0·3 to 18·4)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	**-16·2 (-22·0 to -9·7)**	-4·9 (-12·3 to 3·2)
Foreign body in other body part	2·5 (2·0 to 3·1)	3·6 (2·8 to 4·3)	3·6 (2·8 to 4·4)	**50·5 (23·4 to 65·5)**	-0·8 (-7·3 to 7·8)	1·9 (1·5 to 2·4)	2·1 (1·7 to 2·6)	1·9 (1·5 to 2·3)	16·8 (-3·2 to 29·4)	**-12·6 (-19·1 to -4·4)**
Other unintentional injuries	191·5 (162·4 to 221·9)	241·5 (204·0 to 284·0)	251·5 (205·4 to 307·5)	**26·1 (14·8 to 37·5)**	3·7 (-6·7 to 17·6)	148·8 (123·6 to 176·4)	140·2 (116·3 to 167·1)	128·2 (104·2 to 156·9)	-5·7 (-12·7 to 1·2)	-8·8 (-17·2 to 1·9)
Self-harm and interpersonal violence	2757·7 (2427·5 to 3184·1)	3672·4 (2977·2 to 3913·3)	3497·9 (2818·1 to 3949·4)	**35·8 (14·3 to 42·3)**	-5·2 (-13·8 to 6·0)	1798·9 (1573·0 to 2076·8)	1810·1 (1470·2 to 1935·7)	1626·7 (1310·6 to 1836·3)	2·4 (-13·0 to 7·1)	**-10·6 (-18·6 to -0·2)**
Self-harm	712·7 (566·0 to 783·8)	700·4 (637·6 to 1022·4)	733·8 (624·6 to 1044·2)	-6·1 (-12·8 to 49·8)	5·0 (-10·6 to 19·1)	499·1 (400·8 to 546·9)	365·3 (334·6 to 525·0)	346·7 (295·9 to 490·6)	-29·9 (-34·3 to 9·4)	-4·9 (-18·5 to 7·4)
Interpersonal violence	2045·0 (1671·9 to 2503·7)	2972·0 (2185·2 to 3227·6)	2764·1 (2020·3 to 3196·4)	**50·9 (14·3 to 60·3)**	-7·6 (-17·0 to 5·5)	1299·8 (1046·3 to 1607·9)	1444·8 (1063·4 to 1574·2)	1279·9 (937·8 to 1479·9)	15·2 (-11·3 to 22·1)	-11·9 (-20·8 to 0·2)
Assault by firearm	1108·1 (861·1 to 1581·4)	2100·3 (1332·3 to 2442·5)	1911·5 (1203·0 to 2317·6)	**105·9 (17·4 to 145·0)**	-10·0 (-28·5 to 21·5)	693·2 (529·0 to 990·8)	1008·7 (638·4 to 1174·3)	881·6 (554·7 to 1066·8)	58·2 (-7·7 to 86·4)	-13·5 (-31·5 to 16·0)
Assault by sharp object	337·4 (216·9 to 539·3)	474·9 (271·3 to 742·6)	465·7 (262·3 to 700·3)	46·7 (-7·5 to 90·0)	-1·5 (-40·4 to 59·4)	221·4 (141·5 to 355·4)	234·9 (135·0 to 363·4)	215·5 (121·8 to 323·1)	10·5 (-29·0 to 42·3)	-8·2 (-43·9 to 47·8)
Assault by other means	599·5 (336·2 to 741·7)	396·7 (286·8 to 714·8)	386·9 (271·4 to 658·7)	-34·9 (-58·8 to 34·1)	0·2 (-39·8 to 44·9)	385·2 (220·1 to 475·4)	201·1 (148·1 to 356·3)	182·8 (129·5 to 308·7)	-48·1 (-66·6 to 2·7)	-7·0 (-42·4 to 33·6)
Forces of nature, war, and legal intervention	0·8 (0·4 to 0·7)	4·6 (4·0 to 9·5)	0·2 (0·1 to 0·5)	**717·9 (493·8 to 1587·7)**	**-95·1 (-97·9 to -89·5)**	0·4 (0·3 to 0·5)	2·5 (2·2 to 5·2)	0·1 (0·1 to 0·2)	**646·2 (394·5 to 1449·9)**	**-95·2 (-98·0 to -89·7)**
Exposure to forces of nature	0·8 (0·4 to 0·7)	4·6 (4·0 to 9·5)	0·2 (0·1 to 0·5)	**717·8 (493·7 to 1587·6)**	**-95·1 (-97·9 to -89·5)**	0·4 (0·3 to 0·5)	2·5 (2·2 to 5·2)	0·1 (0·1 to 0·2)	**646·1 (394·5 to 1449·9)**	**-95·2 (-98·0 to -89·7)**
Collective violence and legal intervention	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	**-47·9 (-65·2 to -29·4)**	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	**-50·9 (-67·1 to -33·2)**

Web Table 9. Brunei all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	46·6 (41·4 to 52·4)	60·4 (52·4 to 69·5)	72·2 (61·4 to 84·1)	**29·6 (22·9 to 35·2)**	**19·2 (11·3 to 30·4)**	27150·4 (24632·4 to 29890·4)	22401·6 (19903·4 to 25281·4)	20797·2 (17892·9 to 23880·4)	**-17·5 (-21·4 to -13·9)**	-7·3 (-13·8 to 1·6)
Communicable, maternal, neonatal, and nutritional diseases	7·1 (6·2 to 8·2)	8·7 (7·6 to 10·0)	9·0 (7·8 to 10·5)	**22·0 (10·8 to 34·6)**	3·9 (-4·1 to 13·8)	2577·8 (2273·4 to 2947·7)	2507·5 (2200·5 to 2879·5)	2370·9 (2050·7 to 2747·0)	-2·2 (-12·5 to 6·9)	-5·4 (-13·1 to 3·2)
HIV/AIDS and tuberculosis	0·4 (0·3 to 0·5)	1·8 (1·5 to 2·0)	1·9 (1·6 to 2·3)	**329·8 (214·3 to 447·6)**	5·2 (-10·2 to 30·2)	250·0 (208·8 to 304·5)	476·7 (413·5 to 554·6)	421·9 (362·7 to 511·2)	**92·6 (51·1 to 138·8)**	-12·6 (-25·5 to 8·3)
Tuberculosis	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	-2·4 (-21·0 to 19·0)	4·6 (-14·5 to 31·0)	199·6 (169·7 to 239·4)	119·4 (104·6 to 135·1)	92·5 (76·2 to 113·7)	**-39·9 (-51·1 to -26·9)**	**-23·3 (-37·1 to -2·6)**
HIV/AIDS	0·1 (0·1 to 0·2)	1·5 (1·3 to 1·7)	1·6 (1·3 to 2·0)	**1053·4 (498·2 to 2315·3)**	5·5 (-13·0 to 35·2)	50·4 (22·6 to 90·4)	357·3 (295·7 to 430·5)	329·4 (273·3 to 415·0)	**647·6 (275·8 to 1483·5)**	-9·2 (-25·8 to 17·9)
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**847·3 (363·4 to 2018·8)**	-9·4 (-25·1 to 16·3)	3·8 (1·6 to 7·2)	21·7 (16·9 to 27·3)	17·2 (13·0 to 22·5)	**497·8 (189·7 to 1237·4)**	-22·2 (-36·5 to 1·9)
HIV/AIDS resulting in other diseases	0·1 (0·1 to 0·2)	1·4 (1·2 to 1·7)	1·5 (1·3 to 1·9)	**1071·7 (507·8 to 2353·0)**	6·5 (-12·2 to 36·6)	46·5 (20·7 to 83·5)	335·6 (276·8 to 405·7)	312·2 (260·1 to 392·6)	**658·1 (283·3 to 1506·1)**	-8·3 (-25·2 to 18·9)
Diarrhea, lower respiratory, and other common infectious diseases	1·8 (1·6 to 2·1)	1·9 (1·7 to 2·1)	2·0 (1·7 to 2·4)	5·7 (-10·0 to 22·8)	6·7 (-7·2 to 25·2)	897·0 (798·8 to 1036·1)	714·5 (619·7 to 799·2)	647·1 (532·1 to 762·1)	**-19·9 (-33·7 to -7·1)**	-9·6 (-22·3 to 6·0)
Diarrheal diseases	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	12·9 (-27·7 to 67·1)	-9·2 (-34·5 to 28·6)	31·6 (24·5 to 42·0)	31·1 (25·1 to 39·7)	26·9 (21·0 to 34·9)	-0·8 (-30·2 to 37·0)	-13·6 (-35·8 to 18·2)
Intestinal infectious diseases	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	3·3 (-65·4 to 90·8)	2·5 (-40·7 to 79·3)	9·6 (3·5 to 25·8)	7·7 (2·7 to 19·3)	7·6 (2·6 to 18·0)	-17·0 (-70·5 to 52·4)	-1·6 (-44·7 to 75·8)
Typhoid fever	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·7 (-28·3 to 39·3)	4·9 (-29·0 to 47·6)	5·5 (1·8 to 13·1)	4·5 (1·4 to 10·0)	4·5 (1·4 to 10·8)	-19·5 (-39·9 to 16·1)	1·5 (-30·9 to 43·4)
Paratyphoid fever	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	20·5 (-18·6 to 79·0)	-0·7 (-33·1 to 59·0)	2·1 (0·7 to 5·0)	2·1 (0·7 to 4·8)	2·1 (0·6 to 5·0)	0·9 (-30·0 to 47·7)	-2·5 (-34·3 to 55·6)
Other intestinal infectious diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-3·7 (-96·0 to 1009·0)	-0·7 (-91·6 to 936·3)	2·0 (0·8 to 13·4)	1·1 (0·5 to 7·0)	1·0 (0·4 to 5·3)	-37·4 (-95·8 to 597·7)	-17·1 (-91·4 to 734·4)
Lower respiratory infections	1·3 (1·1 to 1·5)	1·4 (1·2 to 1·5)	1·5 (1·2 to 1·8)	6·1 (-13·0 to 27·8)	8·2 (-8·5 to 32·4)	717·8 (629·3 to 843·9)	559·7 (464·5 to 630·2)	502·5 (397·2 to 603·9)	**-21·5 (-36·6 to -6·6)**	-10·5 (-25·0 to 7·9)
Upper respiratory infections	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	**32·6 (20·8 to 44·5)**	**9·7 (0·3 to 20·9)**	23·1 (13·2 to 38·5)	22·8 (12·7 to 38·0)	22·8 (12·7 to 38·3)	-1·4 (-9·9 to 6·8)	-0·3 (-8·4 to 9·7)
Otitis media	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**26·5 (17·4 to 36·3)**	**10·2 (2·3 to 20·1)**	21·2 (13·2 to 32·4)	19·0 (12·0 to 29·3)	18·2 (11·2 to 28·2)	**-10·2 (-16·7 to -3·7)**	-4·6 (-11·6 to 3·1)
Meningitis	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	-16·9 (-35·8 to 9·9)	-4·9 (-22·9 to 21·0)	67·2 (55·1 to 85·4)	48·1 (40·0 to 56·9)	42·7 (35·0 to 52·5)	**-28·7 (-42·4 to -10·3)**	-11·7 (-28·0 to 11·3)
Pneumococcal meningitis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-6·9 (-36·0 to 30·6)	-3·7 (-28·7 to 27·5)	15·3 (11·8 to 20·7)	11·3 (9·1 to 13·9)	9·9 (7·8 to 12·3)	-25·4 (-45·8 to 1·9)	-12·2 (-33·6 to 15·3)
H influenzae type B meningitis	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-21·6 (-46·0 to 16·8)	-5·3 (-36·6 to 42·7)	14·2 (10·2 to 19·9)	10·4 (7·8 to 13·8)	9·8 (6·8 to 13·6)	-26·1 (-47·8 to 6·3)	-6·3 (-36·5 to 39·0)
Meningococcal meningitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·9 (-28·4 to 52·5)	-0·2 (-30·6 to 53·3)	7·8 (6·1 to 10·6)	5·6 (4·4 to 7·2)	4·7 (3·4 to 6·1)	-28·0 (-48·2 to 0·0)	-17·7 (-41·2 to 21·4)
Other meningitis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-21·6 (-44·0 to 8·3)	-5·2 (-27·3 to 23·6)	29·8 (23·0 to 39·1)	20·7 (16·6 to 26·0)	18·4 (14·0 to 23·4)	**-30·6 (-47·1 to -8·8)**	-11·8 (-31·2 to 14·3)
Encephalitis	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	29·7 (-13·1 to 79·9)	13·3 (-11·7 to 42·1)	18·7 (13·8 to 28·5)	19·3 (15·7 to 24·2)	19·7 (14·4 to 25·2)	6·5 (-30·3 to 42·8)	1·8 (-19·8 to 27·5)
Diphtheria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-17·7 (-94·5 to 1145·0)	-10·6 (-92·3 to 964·1)	0·4 (0·0 to 1·4)	0·3 (0·0 to 0·9)	0·2 (0·0 to 0·9)	-34·6 (-94·8 to 756·9)	-14·2 (-93·4 to 969·7)
Whooping cough	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·9 (-38·0 to 40·1)	3·7 (-31·9 to 43·4)	1·2 (0·8 to 2·0)	1·0 (0·7 to 1·7)	1·1 (0·8 to 1·7)	-12·8 (-41·6 to 22·9)	4·2 (-30·6 to 48·0)
Tetanus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-18·6 (-40·8 to 18·2)	4·5 (-17·6 to 33·7)	1·1 (0·7 to 1·5)	0·7 (0·4 to 0·9)	0·7 (0·4 to 0·9)	**-37·2 (-54·9 to -10·8)**	-3·3 (-22·7 to 21·3)
Measles	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-30·1 (-97·6 to 2782·2)	-80·3 (-99·8 to 2231·9)	0·2 (0·0 to 1·8)	0·2 (0·0 to 1·1)	0·1 (0·0 to 0·4)	-30·2 (-97·6 to 2787·2)	-79·5 (-99·8 to 2193·0)
Varicella and herpes zoster	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	27·0 (-33·0 to 119·0)	23·0 (-25·9 to 100·3)	4·9 (3·2 to 7·4)	4·6 (2·9 to 6·8)	4·7 (3·1 to 6·8)	-6·7 (-40·3 to 40·6)	3·6 (-34·5 to 69·9)
Neglected tropical diseases and malaria	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	33·0 (-10·4 to 56·3)	**25·9 (11·6 to 43·6)**	23·8 (15·5 to 36·7)	19·8 (13·0 to 31·7)	19·8 (12·6 to 33·0)	-15·8 (-39·4 to 5·6)	-1·0 (-9·9 to 14·1)
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	32·3 (-70·8 to 797·8)	-9·9 (-74·8 to 282·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·9 (-78·3 to 563·9)	-17·7 (-77·0 to 249·6)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	-	-	-	-	-	-	-	-	-	-
Visceral leishmaniasis	-	-	-	-	-	-	-	-	-	-
Cutaneous and mucocutaneous leishmaniasis	-	-	-	-	-	-	-	-	-	-
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-39·5 (-58·4 to -14·5)**	**-37·2 (-55·8 to -8·7)**	0·1 (0·1 to 0·4)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-65·0 (-75·7 to -53·6)**	**-48·1 (-63·0 to -24·6)**
Cystic echinococcosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	7·5 (-12·2 to 33·1)	6·7 (-13·1 to 32·6)	1·7 (1·3 to 2·2)	1·2 (0·9 to 1·6)	1·0 (0·8 to 1·4)	**-30·0 (-41·7 to -17·3)**	-12·7 (-26·7 to 6·6)
Lymphatic filariasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**61·4 (38·6 to 103·8)**	**33·6 (19·8 to 47·5)**	12·4 (5·4 to 22·9)	11·1 (5·2 to 20·4)	10·5 (4·9 to 19·5)	-10·2 (-35·0 to 23·8)	-4·8 (-10·5 to 1·1)
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**47·3 (3·6 to 101·4)**	29·8 (-2·9 to 75·5)	3·1 (1·5 to 6·9)	3·3 (1·6 to 7·5)	4·1 (1·6 to 10·8)	7·4 (-23·0 to 43·6)	16·9 (-10·7 to 55·9)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	13·4 (-81·9 to 97·9)	21·7 (-9·4 to 56·5)	1·8 (0·5 to 8·2)	0·8 (0·5 to 1·2)	0·9 (0·6 to 1·3)	-14·4 (-86·4 to 49·8)	13·6 (-15·7 to 46·4)
Intestinal nematode infections	-	-	-	-	-	-	-	-	-	-
Ascariasis	-	-	-	-	-	-	-	-	-	-
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	-	-	-	-	-	-	-	-	-	-
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·5 (-26·4 to 40·8)	9·3 (-16·6 to 48·6)	4·8 (3·3 to 6·9)	3·3 (2·4 to 4·4)	3·1 (2·4 to 4·3)	**-29·6 (-48·1 to -5·4)**	-5·3 (-26·8 to 25·7)
Maternal disorders	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-39·0 (-60·0 to -7·6)**	-24·2 (-45·7 to 7·7)	40·6 (28·8 to 56·5)	16·2 (12·8 to 20·9)	11·6 (8·4 to 15·6)	**-60·0 (-73·7 to -39·7)**	**-27·8 (-47·9 to -0·2)**
Maternal hemorrhage	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-41·6 (-67·3 to -2·4)**	-21·8 (-48·5 to 25·0)	8·2 (5·4 to 12·2)	3·2 (2·1 to 4·3)	2·4 (1·7 to 3·4)	**-61·2 (-77·4 to -35·5)**	-23·0 (-48·3 to 21·3)
Maternal sepsis and other maternal infections	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-47·5 (-74·5 to 2·1)	-29·2 (-64·4 to 34·1)	4·9 (3·0 to 7·7)	1·6 (0·9 to 2·5)	1·0 (0·6 to 1·6)	**-67·0 (-84·0 to -36·5)**	-35·1 (-67·2 to 19·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Maternal hypertensive disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-38·3 (-61·1 to -1·6)**	-17·1 (-44·2 to 21·9)	5·2 (3·6 to 7·4)	2·2 (1·6 to 3·1)	1·8 (1·2 to 2·6)	**-57·0 (-72·4 to -32·6)**	-19·8 (-45·8 to 16·6)
Obstructed labor	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-37·9 (-63·0 to 1·7)	-26·2 (-53·2 to 12·4)	2·8 (1·8 to 4·0)	1·1 (0·8 to 1·6)	0·8 (0·5 to 1·1)	**-58·7 (-75·4 to -31·4)**	-29·7 (-54·7 to 7·3)
Complications of abortion	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-29·3 (-60·6 to 25·6)	-25·0 (-57·8 to 33·0)	5·4 (3·4 to 8·5)	2·1 (1·4 to 3·2)	1·4 (0·8 to 2·2)	**-59·8 (-78·0 to -27·4)**	-34·2 (-63·0 to 13·6)
Indirect maternal deaths	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-39·8 (-68·2 to 16·1)	-29·3 (-60·7 to 26·9)	4·3 (2·5 to 6·7)	1·8 (1·2 to 2·5)	1·2 (0·7 to 1·9)	**-58·3 (-77·6 to -22·4)**	-31·2 (-62·0 to 21·4)
Late maternal deaths	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-34·0 (-69·0 to 51·4)	-17·1 (-58·6 to 56·0)	2·1 (1·1 to 3·4)	0·9 (0·5 to 1·3)	0·6 (0·4 to 1·0)	**-58·2 (-80·8 to -6·4)**	-24·0 (-61·5 to 38·1)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**944·7 (539·9 to 1614·8)**	-6·0 (-39·1 to 52·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**650·9 (359·4 to 1133·6)**	-11·2 (-41·8 to 39·8)
Other maternal disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-38·6 (-64·4 to 14·4)	-28·6 (-56·8 to 14·3)	7·5 (4·5 to 12·0)	3·2 (2·2 to 4·3)	2·2 (1·4 to 3·3)	**-57·9 (-75·5 to -21·7)**	-30·6 (-57·4 to 10·0)
Neonatal disorders	2·8 (2·3 to 3·3)	2·4 (2·0 to 2·9)	2·3 (1·8 to 2·9)	-12·8 (-29·8 to 10·5)	-4·3 (-22·8 to 21·1)	682·4 (569·2 to 813·4)	624·4 (523·8 to 752·7)	617·6 (493·2 to 769·0)	-8·7 (-26·2 to 13·8)	-1·1 (-19·9 to 25·1)
Preterm birth complications	1·2 (0·7 to 1·7)	1·1 (0·7 to 1·5)	1·1 (0·8 to 1·6)	-5·6 (-31·6 to 38·4)	1·1 (-24·9 to 46·9)	295·5 (187·9 to 424·8)	284·2 (184·8 to 393·1)	290·2 (207·4 to 398·6)	-4·4 (-29·0 to 38·2)	1·6 (-24·5 to 44·3)
Neonatal encephalopathy due to birth asphyxia and trauma	0·9 (0·6 to 1·4)	0·7 (0·5 to 1·0)	0·6 (0·4 to 0·8)	-24·4 (-51·1 to 16·6)	-18·1 (-43·1 to 15·9)	220·8 (142·6 to 332·1)	178·3 (118·0 to 257·6)	156·7 (103·9 to 227·1)	-18·8 (-47·1 to 24·1)	-12·3 (-38·2 to 25·1)
Neonatal sepsis and other neonatal infections	0·2 (0·0 to 0·7)	0·2 (0·0 to 0·6)	0·2 (0·0 to 0·5)	-6·6 (-47·9 to 62·4)	-17·6 (-52·6 to 39·2)	53·9 (9·3 to 149·7)	54·4 (9·6 to 145·2)	49·8 (9·0 to 134·8)	4·3 (-41·8 to 81·1)	-8·3 (-47·2 to 54·8)
Hemolytic disease and other neonatal jaundice	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·2)	-18·3 (-76·5 to 230·6)	54·1 (-54·6 to 295·1)	11·8 (4·7 to 25·3)	8·2 (2·7 to 19·2)	12·1 (3·5 to 40·1)	-36·1 (-82·0 to 158·0)	41·3 (-57·8 to 257·1)
Other neonatal disorders	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·7)	-5·8 (-49·3 to 82·0)	6·3 (-40·2 to 90·5)	100·5 (56·4 to 166·2)	99·3 (58·0 to 163·3)	108·9 (62·6 to 181·0)	-1·6 (-47·4 to 86·9)	9·9 (-37·5 to 95·1)
Nutritional deficiencies	1·7 (1·1 to 2·4)	2·1 (1·4 to 3·0)	2·2 (1·5 to 3·2)	**26·2 (22·5 to 30·0)**	**6·6 (3·5 to 9·0)**	554·3 (380·2 to 786·5)	545·6 (368·7 to 787·4)	539·1 (364·1 to 778·0)	-1·6 (-4·9 to 1·6)	-1·2 (-4·0 to 1·1)
Protein-energy malnutrition	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-12·4 (-32·5 to 14·6)	-15·3 (-35·8 to 19·8)	9·8 (6·7 to 16·6)	5·8 (4·3 to 10·2)	4·4 (2·9 to 8·6)	**-40·9 (-54·1 to -21·4)**	-26·2 (-44·5 to 4·1)
Iodine deficiency	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	1·4 (-52·5 to 86·7)	5·2 (-40·1 to 150·6)	11·6 (5·6 to 20·6)	7·9 (3·8 to 14·2)	7·4 (3·9 to 12·6)	-31·5 (-66·2 to 24·9)	-8·5 (-47·3 to 104·5)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	1·6 (1·1 to 2·3)	2·0 (1·3 to 2·9)	2·2 (1·4 to 3·1)	**28·1 (24·9 to 31·9)**	**6·8 (3·8 to 9·0)**	512·2 (342·6 to 738·9)	520·5 (345·8 to 757·6)	518·2 (344·9 to 754·9)	1·6 (-1·1 to 4·6)	-0·4 (-3·1 to 1·7)
Other nutritional deficiencies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-19·0 (-36·1 to 1·1)	-5·6 (-25·1 to 27·6)	20·7 (14·2 to 27·2)	11·5 (8·2 to 15·0)	9·1 (6·5 to 12·9)	**-44·3 (-58·9 to -25·2)**	-21·5 (-41·1 to 8·5)
Other communicable, maternal, neonatal, and nutritional diseases	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	29·4 (-10·6 to 68·2)	21·6 (-2·1 to 48·2)	129·6 (97·3 to 183·5)	110·5 (86·8 to 139·7)	113·9 (78·8 to 151·6)	-10·1 (-40·2 to 12·6)	2·7 (-21·6 to 28·0)
Sexually transmitted diseases excluding HIV	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	20·3 (-52·1 to 58·5)	6·3 (-10·0 to 25·3)	25·0 (14·3 to 47·0)	18·8 (11·1 to 32·6)	17·9 (10·8 to 30·6)	-17·9 (-57·9 to 5·5)	-4·8 (-19·1 to 11·0)
Syphilis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-15·9 (-92·6 to 80·5)	16·1 (-26·8 to 67·2)	7·3 (2·3 to 24·8)	2·4 (1·8 to 3·4)	2·3 (1·6 to 3·1)	-42·9 (-90·5 to 11·0)	-5·9 (-37·1 to 31·6)
Chlamydial infection	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**34·3 (1·5 to 76·4)**	2·5 (-21·5 to 32·2)	11·5 (6·2 to 19·8)	10·9 (5·8 to 19·7)	10·2 (5·5 to 18·0)	-6·3 (-28·5 to 23·3)	-5·6 (-28·6 to 21·3)
Gonococcal infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	12·4 (-19·0 to 65·4)	1·3 (-24·5 to 37·4)	1·9 (1·1 to 2·8)	1·4 (0·9 to 2·2)	1·3 (0·8 to 2·1)	-24·0 (-45·6 to 12·0)	-8·3 (-30·9 to 25·5)
Trichomoniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**101·9 (13·6 to 243·3)**	7·1 (-36·1 to 90·7)	0·5 (0·2 to 1·2)	0·7 (0·2 to 1·4)	0·7 (0·2 to 1·6)	29·2 (-25·9 to 108·8)	0·2 (-39·5 to 81·7)
Genital herpes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**54·1 (32·8 to 81·0)**	**23·9 (7·3 to 45·9)**	2·9 (0·9 to 7·0)	2·8 (0·9 to 6·9)	2·8 (0·9 to 7·0)	-4·0 (-17·1 to 11·3)	2·2 (-10·9 to 19·8)
Other sexually transmitted diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	13·8 (-23·2 to 67·7)	1·2 (-24·7 to 33·5)	1·0 (0·6 to 1·4)	0·7 (0·5 to 0·9)	0·6 (0·5 to 0·8)	-27·8 (-51·9 to 6·7)	-10·7 (-32·3 to 18·2)
Hepatitis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	2·2 (-18·3 to 28·0)	**28·2 (3·0 to 67·9)**	38·5 (32·2 to 45·9)	19·0 (15·7 to 22·8)	17·3 (13·7 to 22·0)	**-50·3 (-60·8 to -38·5)**	-9·8 (-27·8 to 15·6)
Hepatitis A	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**34·2 (4·1 to 64·5)**	19·6 (-3·0 to 57·5)	5·0 (2·8 to 8·8)	3·8 (2·4 to 5·8)	3·8 (2·3 to 5·9)	-21·0 (-44·3 to 1·3)	-1·8 (-20·9 to 24·4)
Hepatitis B	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-6·3 (-27·1 to 20·7)	31·1 (-0·1 to 76·7)	32·4 (25·8 to 39·7)	14·5 (11·3 to 17·8)	12·9 (9·5 to 17·0)	**-55·1 (-65·2 to -42·8)**	-11·3 (-32·1 to 17·0)
Hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	28·8 (-21·2 to 113·1)	35·2 (-30·7 to 139·9)	1·2 (0·3 to 2·8)	0·7 (0·2 to 1·7)	0·6 (0·2 to 1·5)	**-37·7 (-61·3 to -0·8)**	-7·8 (-50·6 to 57·0)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	137·9 (-8·3 to 2021·9)	37·8 (-12·4 to 153·9)	0·1 (0·0 to 0·5)	0·1 (0·0 to 0·3)	0·1 (0·1 to 0·3)	33·4 (-45·7 to 1280·8)	-0·8 (-36·6 to 85·1)
Other infectious diseases	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	56·8 (-5·2 to 119·7)	24·9 (-10·6 to 63·0)	66·0 (43·2 to 111·0)	72·5 (53·8 to 91·8)	78·6 (48·5 to 108·0)	24·9 (-36·8 to 74·4)	9·1 (-26·4 to 42·8)
Non-communicable diseases	32·3 (28·0 to 36·8)	45·1 (38·4 to 52·8)	56·7 (47·4 to 66·8)	**39·9 (32·9 to 46·1)**	**25·2 (16·2 to 37·0)**	21668·3 (19439·7 to 23957·1)	17987·5 (15783·5 to 20397·6)	16780·9 (14307·9 to 19390·8)	**-17·0 (-21·2 to -13·4)**	-6·8 (-14·2 to 2·3)
Neoplasms	3·9 (3·6 to 4·2)	5·7 (5·3 to 6·1)	7·6 (6·4 to 8·9)	**46·6 (33·5 to 60·9)**	**34·2 (13·5 to 59·8)**	3205·3 (2986·2 to 3455·2)	2632·9 (2430·7 to 2824·7)	2413·8 (2067·3 to 2820·1)	**-17·8 (-24·9 to -10·1)**	-8·4 (-22·2 to 8·5)
Esophageal cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	-35·1 (-47·3 to 5·6)	18·9 (-9·1 to 86·6)	32·7 (28·2 to 39·1)	11·8 (9·1 to 20·5)	9·1 (6·1 to 20·4)	**-66·5 (-73·2 to -42·9)**	-27·5 (-43·9 to 9·8)
Stomach cancer	0·3 (0·3 to 0·4)	0·4 (0·4 to 0·5)	0·5 (0·4 to 0·7)	**25·0 (10·3 to 41·5)**	**26·8 (6·0 to 54·9)**	318·9 (281·6 to 365·8)	223·0 (193·7 to 252·0)	186·0 (152·7 to 226·5)	**-30·0 (-38·6 to -20·2)**	-17·0 (-30·5 to 2·7)
Liver cancer	0·2 (0·2 to 0·3)	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·8)	**63·5 (17·3 to 153·8)**	40·5 (-1·7 to 104·6)	229·0 (169·9 to 286·3)	188·2 (150·8 to 248·2)	163·4 (118·7 to 234·5)	-18·4 (-40·8 to 24·3)	-13·6 (-40·0 to 24·6)
Liver cancer due to hepatitis B	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	82·0 (-24·5 to 316·2)	49·3 (-43·9 to 250·4)	62·2 (22·5 to 107·1)	52·4 (30·6 to 79·0)	50·3 (18·9 to 86·8)	-8·9 (-65·5 to 116·5)	-6·1 (-64·4 to 125·3)
Liver cancer due to hepatitis C	0·1 (0·0 to 0·1)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	**223·3 (34·3 to 661·5)**	52·4 (-31·1 to 195·5)	57·4 (28·4 to 100·5)	90·7 (59·6 to 143·2)	84·6 (54·2 to 131·9)	59·5 (-29·7 to 260·0)	-7·0 (-55·3 to 71·7)
Liver cancer due to alcohol use	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	-7·0 (-65·6 to 87·4)	9·9 (-50·6 to 152·2)	85·0 (48·9 to 155·5)	37·4 (20·2 to 68·1)	25·1 (11·4 to 47·7)	**-53·5 (-82·2 to -10·0)**	-34·5 (-68·8 to 47·2)
Liver cancer due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-36·6 (-78·1 to 52·0)	-34·1 (-72·8 to 51·7)	24·4 (12·1 to 45·1)	7·7 (4·2 to 13·2)	3·3 (1·3 to 6·2)	**-67·4 (-88·6 to -19·8)**	**-58·7 (-82·5 to -8·0)**
Larynx cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-13·8 (-33·3 to 40·8)	**45·0 (18·0 to 78·0)**	22·9 (17·4 to 29·1)	10·7 (7·8 to 18·3)	10·3 (7·5 to 16·9)	**-57·3 (-67·8 to -27·0)**	-3·4 (-21·9 to 20·6)
Tracheal, bronchus and lung cancer	0·6 (0·5 to 0·6)	1·0 (0·9 to 1·1)	1·5 (1·2 to 1·8)	**76·8 (54·0 to 102·5)**	**48·5 (21·8 to 80·8)**	625·9 (566·7 to 697·4)	590·9 (533·1 to 648·6)	546·1 (452·5 to 658·7)	-5·6 (-17·5 to 8·8)	-7·8 (-24·1 to 12·2)
Breast cancer	0·4 (0·3 to 0·5)	0·6 (0·5 to 0·8)	0·7 (0·5 to 1·0)	**49·3 (16·6 to 93·0)**	20·7 (-8·7 to 60·3)	275·0 (208·0 to 350·1)	201·9 (167·9 to 258·0)	170·0 (125·7 to 227·9)	**-26·0 (-41·7 to -6·8)**	-16·7 (-36·7 to 9·2)
Cervical cancer	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·5)	**124·0 (9·6 to 220·9)**	21·0 (-12·3 to 69·2)	101·8 (69·7 to 160·9)	103·3 (74·9 to 123·6)	91·3 (57·0 to 128·8)	17·2 (-43·1 to 62·2)	-13·6 (-36·6 to 20·6)
Uterine cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**83·0 (28·0 to 142·8)**	**43·4 (1·1 to 101·0)**	6·1 (4·4 to 11·2)	6·1 (4·7 to 9·3)	5·6 (3·9 to 8·4)	2·1 (-29·3 to 35·9)	-7·1 (-36·1 to 29·4)
Prostate cancer	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	**108·5 (21·5 to 191·4)**	**75·6 (25·3 to 147·4)**	68·6 (47·2 to 112·4)	76·6 (56·6 to 99·6)	83·7 (50·4 to 115·6)	22·2 (-30·6 to 70·5)	7·9 (-22·9 to 51·3)
Colon and rectum cancer	0·5 (0·4 to 0·5)	0·7 (0·6 to 0·7)	1·0 (0·8 to 1·2)	**43·1 (27·3 to 62·4)**	**50·5 (28·3 to 80·0)**	445·8 (403·7 to 493·2)	337·8 (306·0 to 370·3)	338·9 (287·6 to 402·6)	**-24·1 (-32·8 to -14·3)**	-0·2 (-15·3 to 19·5)
Lip and oral cavity cancer	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-4·9 (-27·5 to 39·6)	-14·5 (-46·0 to 31·4)	115·0 (80·5 to 137·1)	57·8 (50·0 to 66·2)	34·8 (20·8 to 53·2)	**-50·0 (-60·8 to -27·2)**	**-40·0 (-61·9 to -8·3)**
Nasopharynx cancer	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	-8·0 (-31·8 to 19·7)	**80·2 (13·4 to 164·2)**	23·1 (17·6 to 34·7)	12·0 (9·1 to 18·5)	14·9 (10·6 to 20·3)	**-48·2 (-61·8 to -31·8)**	26·5 (-21·1 to 81·8)
Other pharynx cancer	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-17·6 (-37·0 to 76·8)	-20·2 (-42·6 to 62·3)	45·4 (23·0 to 60·0)	19·9 (16·4 to 25·0)	12·0 (7·3 to 24·8)	**-59·3 (-69·6 to -12·3)**	-47·0 (-61·7 to 10·0)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Gallbladder and biliary tract cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**33·9 (4·8 to 67·5)**	**33·6 (4·8 to 71·6)**	74·6 (60·7 to 101·2)	53·3 (41·6 to 65·8)	44·8 (32·8 to 57·8)	**-27·8 (-44·5 to -9·8)**	-16·1 (-35·5 to 7·4)
Pancreatic cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·3)	**79·7 (54·9 to 108·5)**	**40·1 (15·7 to 69·5)**	77·4 (69·9 to 86·6)	72·5 (65·2 to 79·5)	64·4 (53·7 to 76·9)	-6·1 (-18·8 to 8·1)	-11·9 (-26·6 to 8·5)
Malignant skin melanoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**99·8 (49·0 to 212·6)**	**71·5 (26·4 to 127·5)**	11·5 (7·1 to 23·0)	13·7 (8·7 to 21·8)	15·4 (8·5 to 22·7)	9·9 (-17·2 to 97·9)	12·0 (-20·3 to 56·4)
Non-melanoma skin cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**44·3 (11·2 to 89·5)**	**53·5 (16·0 to 99·3)**	12·0 (8·2 to 17·4)	10·2 (7·2 to 15·0)	10·2 (6·9 to 14·7)	-14·4 (-36·2 to 11·5)	0·4 (-23·9 to 31·1)
Ovarian cancer	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	**56·5 (23·8 to 103·3)**	**42·1 (6·1 to 87·5)**	69·6 (58·1 to 84·9)	59·3 (50·3 to 76·2)	60·9 (46·5 to 77·8)	-15·0 (-31·3 to 8·7)	2·3 (-23·5 to 34·0)
Testicular cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	81·9 (-22·8 to 282·5)	19·9 (-25·5 to 108·1)	1·2 (0·7 to 2·2)	1·3 (0·8 to 1·9)	1·4 (0·8 to 2·2)	18·2 (-45·3 to 136·1)	6·8 (-33·9 to 84·0)
Kidney cancer	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·3)	**57·9 (21·9 to 96·6)**	18·8 (-5·3 to 44·5)	106·4 (87·3 to 128·4)	102·5 (88·5 to 118·3)	85·3 (67·6 to 105·4)	-3·6 (-23·9 to 18·7)	-16·9 (-33·5 to 0·1)
Bladder cancer	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**15·5 (1·5 to 32·5)**	**50·1 (26·7 to 81·3)**	71·2 (58·4 to 85·8)	46·1 (37·4 to 56·2)	42·3 (33·5 to 53·3)	**-35·4 (-43·4 to -26·2)**	-8·2 (-22·2 to 9·9)
Brain and nervous system cancer	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**34·5 (13·7 to 61·7)**	7·7 (-15·2 to 36·9)	67·7 (52·5 to 82·4)	61·1 (49·6 to 73·7)	56·2 (44·5 to 75·6)	-9·8 (-22·5 to 7·1)	-8·7 (-27·6 to 15·5)
Thyroid cancer	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**80·7 (27·9 to 138·2)**	**52·5 (8·9 to 103·2)**	23·7 (18·5 to 34·8)	23·6 (19·1 to 28·7)	25·7 (17·3 to 34·5)	1·6 (-25·8 to 29·9)	9·0 (-22·2 to 44·7)
Mesothelioma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	30·5 (-10·8 to 88·7)	17·6 (-11·0 to 52·9)	0·8 (0·5 to 1·9)	0·7 (0·5 to 1·6)	0·6 (0·4 to 1·4)	-15·9 (-40·3 to 17·0)	-5·8 (-30·3 to 22·5)
Hodgkin lymphoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	76·2 (-15·9 to 154·2)	31·8 (-12·9 to 75·2)	3·3 (2·3 to 6·4)	3·8 (2·6 to 4·8)	4·6 (2·5 to 6·1)	27·0 (-39·1 to 73·8)	22·3 (-17·5 to 61·9)
Non-Hodgkin lymphoma	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	**84·9 (37·5 to 172·3)**	**52·3 (15·2 to 93·4)**	124·6 (76·3 to 179·2)	131·7 (98·4 to 187·6)	131·9 (93·8 to 180·2)	4·7 (-18·4 to 59·3)	0·3 (-23·8 to 27·6)
Multiple myeloma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**205·8 (3·2 to 379·5)**	50·9 (-15·3 to 164·3)	13·1 (5·9 to 29·0)	17·5 (10·3 to 27·1)	16·2 (9·4 to 25·5)	83·3 (-48·4 to 214·4)	-8·8 (-47·9 to 66·2)
Leukemia	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·4)	0·4 (0·3 to 0·5)	1·2 (-16·1 to 20·4)	-2·5 (-17·5 to 18·4)	165·9 (143·6 to 191·8)	116·6 (104·0 to 129·9)	98·3 (83·0 to 116·4)	**-29·3 (-39·4 to -18·4)**	-15·9 (-29·0 to 2·0)
Other neoplasms	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**62·3 (12·6 to 112·9)**	38·1 (-0·2 to 83·6)	72·2 (54·6 to 105·6)	79·2 (68·9 to 91·9)	89·6 (63·4 to 116·0)	20·9 (-21·7 to 48·1)	14·2 (-16·4 to 51·7)
Cardiovascular diseases	6·4 (5·9 to 7·0)	8·1 (7·4 to 8·7)	10·6 (9·1 to 12·3)	**25·3 (14·5 to 38·8)**	**30·5 (13·0 to 54·5)**	6069·6 (5627·6 to 6493·5)	4314·5 (3968·6 to 4619·4)	3774·3 (3277·4 to 4357·3)	**-29·0 (-34·6 to -22·6)**	-12·9 (-24·1 to 2·3)
Rheumatic heart disease	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	-18·7 (-39·3 to 14·2)	-9·3 (-29·1 to 17·0)	47·7 (34·0 to 77·2)	26·8 (21·4 to 41·0)	22·2 (17·1 to 32·5)	**-43·7 (-56·3 to -26·0)**	-16·6 (-34·1 to 5·4)
Ischemic heart disease	3·0 (2·7 to 3·4)	4·1 (3·6 to 4·5)	5·6 (4·6 to 6·7)	**36·0 (19·0 to 53·2)**	**34·6 (15·4 to 62·7)**	2895·7 (2557·5 to 3227·3)	2155·8 (1899·6 to 2377·0)	1939·3 (1606·4 to 2303·7)	**-25·6 (-34·3 to -16·9)**	-11·0 (-23·4 to 7·1)
Cerebrovascular disease	2·6 (2·2 to 2·9)	2·9 (2·6 to 3·3)	3·7 (3·0 to 4·4)	**13·7 (1·9 to 27·6)**	**24·9 (5·5 to 49·0)**	2570·8 (2249·5 to 2857·7)	1660·8 (1465·0 to 1841·0)	1368·1 (1149·4 to 1624·0)	**-35·4 (-41·8 to -28·2)**	**-17·8 (-29·7 to -3·1)**
Ischemic stroke	0·9 (0·7 to 1·2)	1·1 (0·9 to 1·3)	1·4 (1·1 to 1·7)	16·3 (-3·6 to 37·8)	**27·3 (6·1 to 53·8)**	1104·9 (877·1 to 1342·0)	751·8 (650·5 to 860·2)	627·0 (525·2 to 760·3)	**-31·6 (-41·7 to -19·7)**	**-17·0 (-29·4 to -0·2)**
Hemorrhagic stroke	1·7 (1·3 to 1·9)	1·9 (1·5 to 2·1)	2·3 (1·8 to 2·8)	13·2 (-2·0 to 31·3)	**23·6 (3·4 to 50·9)**	1466·0 (1135·1 to 1697·0)	909·0 (746·2 to 1033·8)	741·1 (588·1 to 902·6)	**-38·0 (-46·0 to -27·9)**	**-18·9 (-31·8 to -1·4)**
Hypertensive heart disease	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	**42·2 (13·7 to 84·8)**	**36·9 (10·9 to 78·6)**	140·3 (88·4 to 217·3)	113·7 (75·6 to 171·0)	105·9 (68·6 to 163·5)	-18·6 (-36·4 to 1·9)	-6·6 (-24·8 to 15·0)
Cardiomyopathy and myocarditis	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	-0·8 (-20·3 to 30·5)	6·3 (-12·8 to 35·1)	94·0 (71·1 to 145·6)	72·1 (56·3 to 105·2)	68·9 (50·8 to 103·4)	**-23·3 (-37·0 to -6·3)**	-5·4 (-20·3 to 15·8)
Atrial fibrillation and flutter	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**84·9 (30·6 to 167·8)**	**42·9 (5·6 to 92·5)**	3·4 (2·1 to 5·9)	4·1 (2·6 to 6·9)	4·1 (2·6 to 8·0)	17·1 (-25·5 to 97·2)	-0·8 (-37·3 to 51·3)
Aortic aneurysm	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	27·0 (-0·5 to 65·6)	**47·0 (15·4 to 88·9)**	115·5 (69·0 to 171·3)	90·6 (57·5 to 135·6)	78·3 (49·4 to 120·1)	-21·2 (-38·2 to 1·8)	-13·6 (-32·0 to 9·4)
Peripheral vascular disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**113·6 (59·9 to 190·2)**	**49·6 (14·7 to 93·7)**	4·5 (3·1 to 6·1)	5·5 (4·1 to 7·1)	5·1 (3·9 to 6·6)	21·6 (-9·9 to 67·3)	-6·3 (-29·5 to 22·0)
Endocarditis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	30·6 (-1·2 to 93·2)	30·4 (-12·5 to 83·2)	16·4 (10·9 to 24·8)	14·2 (10·3 to 21·2)	12·9 (9·1 to 19·8)	-13·0 (-35·2 to 24·9)	-9·1 (-38·5 to 25·1)
Other cardiovascular and circulatory diseases	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·7)	59·6 (-4·3 to 146·7)	42·3 (-16·6 to 139·4)	181·3 (124·3 to 266·5)	171·0 (108·3 to 248·8)	169·4 (99·8 to 251·9)	-5·7 (-42·7 to 45·9)	-1·5 (-41·6 to 62·9)
Chronic respiratory diseases	2·1 (1·8 to 2·4)	2·3 (2·0 to 2·8)	2·8 (2·3 to 3·4)	11·1 (-0·5 to 28·0)	**20·5 (6·7 to 36·8)**	1929·8 (1709·8 to 2115·7)	1219·7 (1073·0 to 1413·1)	1030·3 (874·4 to 1235·8)	**-37·4 (-43·6 to -25·0)**	**-15·9 (-25·3 to -4·0)**
Chronic obstructive pulmonary disease	1·3 (1·1 to 1·4)	1·4 (1·2 to 1·6)	1·8 (1·5 to 2·1)	6·9 (-4·4 to 25·8)	**29·6 (13·6 to 48·8)**	1477·3 (1254·5 to 1620·1)	900·3 (800·7 to 1026·7)	754·9 (638·3 to 901·1)	**-39·8 (-46·0 to -26·6)**	**-16·7 (-26·6 to -3·2)**
Pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-17·0 (-33·6 to 9·1)	8·1 (-15·0 to 44·4)	13·9 (8·7 to 21·1)	6·8 (4·5 to 10·8)	5·6 (3·5 to 9·4)	**-51·1 (-61·5 to -35·7)**	-17·6 (-34·1 to 5·8)
Silicosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-16·9 (-37·0 to 18·5)	7·2 (-16·7 to 48·4)	3·6 (2·0 to 5·8)	1·7 (1·1 to 2·6)	1·4 (0·9 to 2·4)	**-52·5 (-66·4 to -31·4)**	-18·8 (-38·4 to 5·2)
Asbestosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-10·8 (-30·1 to 20·2)	5·8 (-17·5 to 43·6)	2·7 (1·6 to 4·3)	1·4 (0·9 to 2·3)	1·2 (0·7 to 2·0)	**-48·1 (-61·4 to -26·7)**	-16·8 (-35·9 to 8·6)
Coal workers pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-6·3 (-26·8 to 23·5)	9·2 (-15·7 to 49·5)	2·4 (1·6 to 3·6)	1·4 (0·9 to 2·2)	1·2 (0·7 to 2·0)	**-42·7 (-56·0 to -23·0)**	-13·7 (-32·0 to 12·6)
Other pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-26·3 (-42·1 to 0·8)	7·7 (-14·8 to 47·5)	5·2 (3·3 to 8·2)	2·3 (1·5 to 3·9)	1·9 (1·2 to 3·1)	**-55·6 (-65·7 to -41·1)**	-19·1 (-37·2 to 4·0)
Asthma	0·6 (0·4 to 0·8)	0·7 (0·5 to 1·0)	0·8 (0·6 to 1·1)	**24·3 (2·2 to 48·1)**	10·2 (-7·9 to 37·8)	305·6 (239·8 to 408·9)	236·0 (173·8 to 319·0)	209·4 (153·2 to 280·6)	**-22·7 (-35·3 to -9·9)**	-11·2 (-24·9 to 5·8)
Interstitial lung disease and pulmonary sarcoidosis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	15·1 (-16·3 to 60·2)	12·8 (-12·7 to 44·5)	62·5 (38·7 to 89·6)	31·8 (22·7 to 46·3)	26·2 (18·1 to 40·8)	**-48·5 (-62·2 to -30·2)**	-18·2 (-36·5 to 3·9)
Other chronic respiratory diseases	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	2·8 (-21·4 to 35·4)	-4·5 (-26·0 to 21·1)	70·6 (55·2 to 88·7)	44·7 (33·6 to 59·7)	34·2 (25·4 to 47·1)	**-36·7 (-52·2 to -16·2)**	**-23·2 (-39·8 to -4·1)**
Cirrhosis	0·3 (0·2 to 0·3)	0·3 (0·3 to 0·4)	0·4 (0·4 to 0·5)	**31·7 (9·3 to 57·8)**	**26·0 (2·7 to 56·0)**	198·6 (176·3 to 226·7)	142·6 (127·0 to 159·5)	121·9 (101·1 to 147·7)	**-28·1 (-39·0 to -15·0)**	-14·9 (-30·1 to 4·6)
Cirrhosis due to hepatitis B	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	29·2 (-33·8 to 118·7)	47·8 (-24·6 to 166·1)	60·0 (38·5 to 90·0)	38·0 (21·9 to 55·0)	36·6 (23·1 to 53·0)	-35·8 (-65·2 to 4·9)	-1·2 (-49·2 to 79·7)
Cirrhosis due to hepatitis C	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**83·4 (5·8 to 258·3)**	13·7 (-41·1 to 164·5)	48·7 (28·0 to 81·7)	54·0 (35·2 to 75·9)	42·7 (24·4 to 67·5)	12·2 (-40·9 to 113·1)	-24·9 (-58·6 to 60·4)
Cirrhosis due to alcohol use	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-13·2 (-61·2 to 68·6)	16·0 (-61·7 to 143·3)	70·4 (47·6 to 97·6)	31·9 (18·6 to 51·0)	21·5 (10·1 to 35·9)	**-54·9 (-77·5 to -14·2)**	-28·5 (-74·4 to 31·4)
Cirrhosis due to other causes	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	30·8 (-25·8 to 158·7)	36·0 (-12·8 to 122·7)	19·5 (12·2 to 30·0)	18·7 (12·6 to 28·1)	21·1 (13·0 to 32·1)	-5·2 (-45·0 to 92·8)	11·9 (-23·8 to 73·4)
Digestive diseases	0·4 (0·4 to 0·5)	0·5 (0·4 to 0·5)	0·6 (0·5 to 0·7)	5·7 (-5·5 to 18·3)	**29·3 (11·6 to 49·8)**	358·5 (318·3 to 402·5)	223·2 (198·4 to 254·5)	203·6 (172·0 to 238·9)	**-37·6 (-45·1 to -30·3)**	-9·0 (-21·9 to 5·9)
Peptic ulcer disease	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**-30·5 (-47·3 to -5·9)**	**27·6 (3·5 to 57·4)**	155·4 (120·7 to 185·8)	63·4 (51·3 to 79·4)	49·8 (39·1 to 64·8)	**-59·4 (-69·4 to -45·1)**	**-21·9 (-36·6 to -2·8)**
Gastritis and duodenitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-25·3 (-39·5 to 1·3)	20·3 (-6·7 to 58·0)	10·3 (7·3 to 14·1)	5·0 (3·6 to 6·7)	4·7 (3·4 to 6·4)	**-52·3 (-59·7 to -40·5)**	-6·4 (-21·5 to 15·4)
Appendicitis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-10·1 (-38·3 to 61·7)	12·6 (-12·5 to 49·2)	28·5 (19·3 to 41·8)	19·1 (12·9 to 25·0)	16·6 (9·8 to 24·7)	-38·7 (-59·2 to 18·8)	-15·1 (-34·0 to 14·1)
Paralytic ileus and intestinal obstruction	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**64·3 (18·7 to 115·7)**	**30·6 (1·8 to 76·2)**	37·7 (25·6 to 53·7)	40·6 (24·2 to 52·6)	36·5 (23·1 to 48·5)	7·9 (-27·3 to 52·1)	-9·6 (-32·3 to 23·3)
Inguinal, femoral, and abdominal hernia	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-4·3 (-28·8 to 23·1)	23·0 (-8·2 to 49·0)	6·5 (4·5 to 9·9)	4·3 (2·9 to 6·4)	3·8 (2·4 to 5·8)	**-33·2 (-49·8 to -17·3)**	-11·6 (-32·9 to 8·1)
Inflammatory bowel disease	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	13·3 (-12·5 to 46·1)	**22·6 (0·2 to 49·5)**	33·0 (24·0 to 47·6)	27·9 (21·1 to 38·3)	27·9 (21·3 to 37·0)	-15·5 (-32·9 to 8·7)	0·6 (-20·6 to 25·5)
Vascular intestinal disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	12·4 (-24·7 to 71·8)	8·5 (-23·0 to 46·8)	4·6 (2·9 to 9·2)	3·4 (2·1 to 7·0)	3·3 (2·0 to 6·3)	-28·0 (-48·3 to 4·4)	-1·8 (-28·2 to 28·6)
Gallbladder and biliary diseases	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	20·5 (-1·2 to 44·7)	**41·4 (6·4 to 76·8)**	35·7 (28·2 to 47·9)	24·4 (19·0 to 31·9)	24·1 (18·3 to 30·8)	**-31·7 (-43·1 to -17·1)**	-0·8 (-23·9 to 22·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Pancreatitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**45·9 (19·0 to 76·9)**	**34·3 (13·1 to 58·6)**	18·4 (11·0 to 28·4)	14·3 (9·3 to 20·1)	14·3 (9·7 to 19·3)	**-19·3 (-40·4 to -1·9)**	1·5 (-16·1 to 18·8)
Other digestive diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	15·6 (-7·6 to 46·1)	**53·4 (18·0 to 100·1)**	28·3 (21·7 to 37·2)	20·8 (15·4 to 26·6)	22·7 (14·6 to 31·3)	**-26·8 (-45·3 to -2·4)**	9·0 (-19·2 to 44·9)
Neurological disorders	1·4 (0·9 to 2·0)	2·2 (1·5 to 3·1)	2·8 (1·9 to 3·8)	**57·7 (25·5 to 97·1)**	24·9 (-3·7 to 56·5)	802·3 (590·1 to 1051·6)	816·2 (600·3 to 1063·8)	811·2 (588·8 to 1073·3)	1·8 (-14·7 to 18·2)	-1·0 (-17·6 to 18·8)
Alzheimer disease and other dementias	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·2)	0·3 (0·3 to 0·4)	**52·7 (27·3 to 77·1)**	**64·6 (40·3 to 97·1)**	218·5 (181·4 to 262·0)	224·8 (185·8 to 266·9)	221·6 (182·5 to 266·0)	3·5 (-14·1 to 20·6)	-2·1 (-16·8 to 19·1)
Parkinson disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**69·8 (36·8 to 113·5)**	**53·8 (22·6 to 88·4)**	29·7 (22·0 to 42·6)	28·6 (21·1 to 37·7)	27·5 (20·8 to 35·4)	-3·7 (-24·7 to 25·8)	-3·1 (-25·1 to 21·6)
Epilepsy	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	36·1 (-10·2 to 112·8)	14·8 (-23·5 to 72·6)	50·0 (25·2 to 89·2)	44·8 (24·6 to 73·1)	44·1 (24·3 to 70·0)	-9·2 (-38·7 to 44·0)	-1·5 (-33·2 to 47·3)
Multiple sclerosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**105·2 (54·6 to 150·4)**	**30·8 (8·4 to 54·0)**	1·7 (1·2 to 2·3)	2·0 (1·5 to 2·5)	2·0 (1·5 to 2·5)	19·5 (-11·9 to 46·6)	2·8 (-13·5 to 19·9)
Migraine	0·8 (0·4 to 1·3)	1·3 (0·7 to 2·1)	1·5 (0·8 to 2·4)	**55·2 (6·6 to 122·7)**	13·6 (-28·6 to 68·1)	331·8 (178·9 to 504·0)	339·5 (189·1 to 528·2)	332·4 (178·0 to 529·2)	2·5 (-28·8 to 41·3)	-1·8 (-36·9 to 44·4)
Tension-type headache	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·3)	**128·6 (81·6 to 190·8)**	**50·6 (22·2 to 88·1)**	17·2 (8·1 to 30·7)	25·9 (12·0 to 45·3)	33·7 (16·1 to 60·8)	**50·9 (22·4 to 86·3)**	**28·9 (6·4 to 58·9)**
Medication overuse headache	0·1 (0·1 to 0·2)	0·3 (0·1 to 0·4)	0·4 (0·2 to 0·6)	**114·1 (69·3 to 177·5)**	**43·1 (1·0 to 93·0)**	57·0 (32·0 to 88·4)	73·9 (41·8 to 112·9)	86·5 (48·0 to 137·1)	**29·7 (1·5 to 62·7)**	16·7 (-13·3 to 58·1)
Other neurological disorders	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	15·5 (-15·0 to 48·0)	19·2 (-4·0 to 48·4)	96·4 (64·5 to 146·0)	76·8 (55·2 to 107·6)	63·4 (45·9 to 88·3)	-19·4 (-43·3 to 9·8)	-17·2 (-36·3 to 8·1)
Mental and substance use disorders	5·1 (3·6 to 7·0)	7·6 (5·3 to 10·5)	8·8 (6·1 to 12·0)	**48·7 (42·7 to 54·9)**	**15·9 (11·4 to 19·2)**	2036·1 (1426·6 to 2748·0)	2012·7 (1409·1 to 2733·9)	2015·7 (1411·7 to 2743·6)	-1·1 (-4·3 to 1·5)	0·3 (-3·0 to 2·6)
Schizophrenia	0·5 (0·3 to 0·6)	0·8 (0·6 to 0·9)	0·9 (0·7 to 1·1)	**64·3 (53·0 to 77·0)**	**19·0 (11·1 to 27·0)**	204·1 (152·4 to 246·3)	201·0 (148·5 to 242·0)	198·6 (146·2 to 240·4)	-1·6 (-7·4 to 5·1)	-1·2 (-7·4 to 4·8)
Alcohol use disorders	0·2 (0·2 to 0·3)	0·4 (0·2 to 0·5)	0·4 (0·3 to 0·6)	**52·7 (36·8 to 69·5)**	**19·0 (8·8 to 29·7)**	93·2 (64·3 to 132·3)	94·6 (63·3 to 134·0)	98·2 (65·1 to 138·1)	1·4 (-8·2 to 11·0)	3·9 (-4·6 to 12·1)
Drug use disorders	0·7 (0·5 to 0·9)	0·9 (0·7 to 1·2)	1·0 (0·7 to 1·3)	**39·2 (22·9 to 56·5)**	10·6 (-1·1 to 22·4)	231·1 (165·2 to 300·1)	222·9 (161·6 to 286·6)	225·1 (159·4 to 293·9)	-3·5 (-14·0 to 7·8)	1·3 (-9·5 to 11·8)
Opioid use disorders	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·6)	0·5 (0·3 to 0·7)	**55·8 (35·8 to 79·9)**	2·9 (-9·2 to 13·9)	108·2 (73·3 to 147·0)	113·0 (78·2 to 150·5)	105·8 (73·4 to 144·1)	4·5 (-7·5 to 18·4)	-6·0 (-17·4 to 4·1)
Cocaine use disorders	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	21·0 (-5·2 to 52·9)	**22·7 (0·3 to 47·7)**	24·4 (16·5 to 34·0)	20·3 (13·5 to 28·7)	22·8 (15·3 to 32·4)	-16·3 (-33·4 to 3·0)	12·7 (-7·4 to 35·3)
Amphetamine use disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**30·0 (2·8 to 65·1)**	11·7 (-7·7 to 39·0)	30·4 (19·8 to 44·3)	29·2 (18·7 to 43·5)	29·9 (18·9 to 43·3)	-4·3 (-22·9 to 20·1)	2·1 (-15·6 to 26·4)
Cannabis use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**34·8 (18·2 to 55·8)**	8·7 (-6·0 to 24·3)	5·8 (3·7 to 8·7)	5·8 (3·7 to 8·6)	5·8 (3·8 to 8·5)	-0·9 (-12·8 to 14·4)	0·4 (-12·5 to 14·0)
Other drug use disorders	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	22·6 (-5·6 to 62·2)	22·2 (-8·7 to 61·5)	62·3 (43·7 to 84·1)	54·6 (36·4 to 78·2)	60·8 (41·3 to 82·8)	-12·3 (-32·0 to 15·9)	11·6 (-15·4 to 47·5)
Depressive disorders	1·7 (0·9 to 2·8)	2·6 (1·3 to 4·3)	3·1 (1·6 to 5·0)	**52·2 (37·4 to 66·4)**	**19·1 (8·9 to 29·1)**	724·4 (383·2 to 1171·2)	713·7 (379·0 to 1162·3)	717·2 (382·3 to 1150·8)	-1·1 (-8·4 to 4·9)	1·1 (-7·2 to 6·3)
Major depressive disorder	1·4 (0·6 to 2·4)	2·1 (0·9 to 3·6)	2·5 (1·0 to 4·2)	**50·0 (31·8 to 67·4)**	**19·1 (6·9 to 31·4)**	579·4 (247·5 to 993·4)	566·4 (245·3 to 977·9)	569·8 (254·1 to 978·9)	-1·8 (-10·6 to 5·7)	1·5 (-8·9 to 8·1)
Dysthymia	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·8)	0·6 (0·4 to 0·9)	**60·9 (53·5 to 70·4)**	**18·9 (14·1 to 23·9)**	145·0 (93·9 to 213·2)	147·3 (95·2 to 218·3)	147·4 (95·4 to 217·3)	1·6 (-0·8 to 3·9)	0·0 (-2·2 to 2·4)
Bipolar disorder	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·8)	0·6 (0·3 to 0·9)	**53·5 (39·0 to 66·2)**	**13·9 (4·5 to 23·8)**	127·8 (77·5 to 195·7)	129·2 (79·0 to 198·3)	127·7 (77·2 to 195·5)	1·2 (-6·1 to 8·1)	-1·3 (-8·2 to 7·6)
Anxiety disorders	0·6 (0·3 to 1·0)	1·0 (0·4 to 1·5)	1·1 (0·5 to 1·8)	**53·2 (41·9 to 65·8)**	**15·1 (8·2 to 23·0)**	250·4 (124·4 to 387·4)	255·4 (125·8 to 402·0)	255·5 (126·0 to 399·8)	2·0 (-0·8 to 5·0)	0·0 (-2·9 to 2·8)
Eating disorders	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**33·1 (18·9 to 49·8)**	0·6 (-8·3 to 10·4)	32·5 (21·3 to 47·9)	32·5 (20·8 to 48·1)	31·3 (20·2 to 46·5)	0·1 (-10·6 to 11·4)	-3·7 (-11·9 to 5·7)
Anorexia nervosa	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**31·1 (4·6 to 63·0)**	-2·9 (-17·8 to 15·9)	14·6 (10·1 to 21·1)	13·9 (9·5 to 19·7)	12·9 (8·8 to 18·2)	-4·0 (-23·2 to 19·2)	-7·5 (-21·5 to 10·4)
Bulimia nervosa	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**35·2 (21·9 to 51·2)**	3·0 (-6·8 to 13·0)	17·9 (9·9 to 29·8)	18·6 (10·1 to 30·8)	18·4 (9·9 to 30·2)	3·7 (-5·7 to 13·6)	-0·9 (-9·7 to 8·4)
Autistic spectrum disorders	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·6)	0·5 (0·4 to 0·7)	**36·9 (32·3 to 41·9)**	**12·6 (8·5 to 16·5)**	124·9 (87·2 to 170·9)	122·2 (84·8 to 166·1)	122·4 (85·0 to 166·1)	-2·2 (-5·1 to 1·1)	0·2 (-3·0 to 3·4)
Autism	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	**37·1 (30·8 to 44·4)**	**12·7 (6·8 to 18·2)**	79·6 (53·1 to 109·7)	78·0 (52·1 to 108·0)	78·2 (52·1 to 108·5)	-2·1 (-6·0 to 2·8)	0·1 (-4·5 to 4·8)
Asperger syndrome	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**36·4 (30·8 to 42·2)**	**12·4 (8·1 to 17·5)**	45·4 (31·6 to 63·0)	44·2 (30·5 to 61·2)	44·2 (30·7 to 61·4)	-2·5 (-6·2 to 1·1)	0·0 (-3·5 to 4·3)
Attention-deficit/hyperactivity disorder	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**28·4 (18·9 to 37·9)**	6·4 (-1·1 to 15·0)	6·7 (4·0 to 10·4)	6·7 (3·9 to 10·4)	6·7 (3·9 to 10·2)	0·0 (-7·4 to 7·5)	-0·2 (-7·2 to 7·7)
Conduct disorder	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·5)	0·4 (0·2 to 0·6)	**33·1 (27·2 to 39·4)**	**6·8 (1·9 to 11·6)**	90·8 (56·1 to 132·8)	90·8 (57·1 to 132·6)	90·8 (56·4 to 132·3)	0·0 (-4·4 to 4·5)	0·0 (-4·7 to 4·4)
Idiopathic intellectual disability	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	10·7 (-13·4 to 36·4)	0·5 (-19·5 to 22·8)	17·9 (9·5 to 28·5)	13·9 (7·3 to 23·6)	12·4 (6·4 to 21·6)	**-22·3 (-38·2 to -4·7)**	-11·0 (-28·3 to 8·2)
Other mental and substance use disorders	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·6)	0·6 (0·4 to 0·8)	**51·0 (44·1 to 58·3)**	**21·4 (16·3 to 26·5)**	132·1 (89·2 to 178·3)	129·6 (87·2 to 174·0)	129·9 (87·9 to 174·6)	-1·9 (-5·4 to 1·6)	0·3 (-3·5 to 3·8)
Diabetes, urogenital, blood, and endocrine diseases	3·7 (3·2 to 4·2)	5·4 (4·7 to 6·3)	7·2 (6·0 to 8·4)	**48·6 (36·6 to 64·4)**	**31·6 (17·6 to 47·6)**	2985·5 (2592·9 to 3318·7)	2482·2 (2192·2 to 2796·6)	2244·8 (1912·1 to 2594·5)	**-17·3 (-24·9 to -5·6)**	-9·7 (-20·1 to 2·4)
Diabetes mellitus	1·7 (1·5 to 1·9)	3·0 (2·6 to 3·4)	4·0 (3·3 to 4·7)	**75·2 (55·9 to 95·7)**	**33·5 (14·4 to 56·8)**	1661·1 (1509·5 to 1849·7)	1588·7 (1415·7 to 1770·8)	1365·9 (1155·1 to 1594·6)	-4·1 (-16·1 to 8·3)	-14·4 (-26·9 to 1·0)
Acute glomerulonephritis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-55·5 (-63·7 to 31·2)	-9·1 (-27·4 to 57·8)	6·5 (2·5 to 9·0)	1·7 (1·4 to 2·6)	1·4 (0·9 to 2·9)	**-79·9 (-83·6 to -18·6)**	-26·6 (-40·7 to 22·7)
Chronic kidney disease	0·4 (0·3 to 0·5)	0·7 (0·6 to 0·9)	1·0 (0·8 to 1·2)	**77·2 (40·0 to 96·4)**	**42·9 (25·4 to 63·9)**	274·3 (233·0 to 348·1)	282·3 (238·3 to 327·6)	294·3 (231·5 to 348·2)	5·5 (-21·4 to 16·3)	4·3 (-9·9 to 18·9)
Chronic kidney disease due to diabetes mellitus	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**144·8 (85·5 to 223·0)**	**33·8 (2·6 to 72·2)**	30·1 (20·0 to 42·7)	43·8 (31·1 to 59·4)	41·6 (28·7 to 57·4)	**47·2 (7·0 to 96·7)**	-4·9 (-26·7 to 18·3)
Chronic kidney disease due to hypertension	0·1 (0·1 to 0·1)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·3)	**97·6 (43·4 to 138·2)**	25·4 (-2·0 to 53·4)	76·0 (60·3 to 102·3)	80·4 (66·2 to 96·0)	76·2 (58·2 to 96·5)	7·5 (-21·3 to 29·8)	-5·8 (-23·5 to 13·8)
Chronic kidney disease due to glomerulonephritis	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**75·4 (45·1 to 121·1)**	-5·3 (-22·8 to 17·2)	40·8 (28·8 to 53·8)	46·1 (33·3 to 60·2)	35·8 (25·4 to 48·4)	12·3 (-8·7 to 44·0)	**-22·9 (-36·7 to -4·4)**
Chronic kidney disease due to other causes	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·5 (0·3 to 0·6)	45·6 (-3·4 to 80·4)	**90·9 (47·5 to 138·9)**	127·4 (103·3 to 172·3)	112·0 (86·2 to 135·3)	140·8 (96·1 to 174·9)	-9·3 (-42·3 to 11·4)	26·6 (-1·6 to 56·6)
Urinary diseases and male infertility	0·7 (0·3 to 0·9)	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·9)	-44·6 (-55·0 to 44·1)	**24·4 (4·1 to 56·3)**	718·4 (367·9 to 912·5)	257·8 (201·3 to 339·0)	206·1 (143·2 to 316·7)	**-68·7 (-75·0 to -20·1)**	**-21·3 (-35·2 to -1·1)**
Interstitial nephritis and urinary tract infections	0·5 (0·2 to 0·7)	0·2 (0·2 to 0·4)	0·2 (0·1 to 0·5)	-65·9 (-73·5 to 44·1)	-21·2 (-44·4 to 51·4)	555·1 (215·7 to 752·8)	127·2 (97·5 to 197·1)	75·2 (39·8 to 168·9)	**-81·7 (-85·9 to -21·6)**	**-50·8 (-64·8 to -2·2)**
Urolithiasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	66·9 (-0·7 to 106·1)	16·8 (-3·9 to 36·9)	9·5 (5·9 to 14·3)	9·0 (5·6 to 14·7)	7·5 (4·4 to 12·5)	0·5 (-43·4 to 21·5)	**-16·4 (-32·6 to -2·0)**
Benign prostatic hyperplasia	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·4)	**63·3 (38·4 to 103·7)**	**81·5 (48·6 to 117·0)**	108·7 (69·1 to 156·1)	96·8 (61·9 to 138·8)	101·3 (63·5 to 146·3)	-11·4 (-25·8 to 9·6)	5·2 (-16·1 to 28·8)
Male infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	27·8 (-18·5 to 101·9)	10·4 (-35·9 to 76·2)	1·6 (0·6 to 3·3)	1·4 (0·6 to 3·0)	1·5 (0·6 to 3·3)	-11·4 (-42·4 to 41·0)	7·9 (-36·3 to 70·6)
Other urinary diseases	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-5·4 (-71·6 to 39·8)	36·3 (-26·1 to 87·8)	43·4 (20·3 to 106·0)	23·5 (15·3 to 34·2)	20·5 (8·8 to 29·9)	-24·2 (-82·1 to 23·7)	-9·4 (-54·6 to 29·8)
Gynecological diseases	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·8)	0·6 (0·4 to 0·9)	**75·8 (50·4 to 104·7)**	**14·8 (1·1 to 32·1)**	108·7 (70·8 to 161·4)	119·2 (77·9 to 176·5)	121·2 (79·4 to 179·6)	9·3 (-4·1 to 26·6)	1·5 (-10·0 to 16·8)
Uterine fibroids	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**96·0 (60·8 to 107·8)**	**19·3 (13·7 to 45·3)**	31·2 (17·8 to 52·3)	34·6 (18·9 to 58·2)	35·3 (19·8 to 59·7)	11·8 (-8·0 to 18·0)	1·3 (-2·8 to 23·8)
Polycystic ovarian syndrome	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**74·4 (53·2 to 98·7)**	10·1 (-3·1 to 24·4)	11·3 (5·4 to 21·3)	12·8 (6·0 to 23·5)	12·9 (6·1 to 24·4)	12·6 (-0·3 to 27·9)	1·2 (-10·9 to 13·9)
Female infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	89·6 (-74·1 to 956·4)	-4·6 (-84·4 to 768·1)	0·3 (0·0 to 0·9)	0·3 (0·0 to 1·0)	0·3 (0·0 to 0·8)	8·5 (-86·5 to 552·1)	-14·5 (-85·3 to 634·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endometriosis	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**74·4 (30·9 to 136·2)**	3·1 (-24·4 to 41·4)	23·8 (15·2 to 33·7)	26·5 (17·0 to 37·6)	25·4 (16·3 to 37·0)	11·0 (-15·4 to 46·2)	-4·1 (-29·5 to 30·3)
Genital prolapse	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**89·2 (36·9 to 161·3)**	24·9 (-6·5 to 66·5)	12·7 (6·3 to 23·9)	13·7 (6·4 to 25·4)	13·7 (6·7 to 25·8)	7·7 (-17·7 to 37·1)	0·3 (-21·5 to 26·1)
Premenstrual syndrome	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	58·4 (-29·8 to 184·5)	18·8 (-28·9 to 178·5)	19·6 (10·1 to 31·1)	21·3 (9·2 to 38·0)	23·7 (12·5 to 39·8)	10·2 (-52·7 to 96·2)	9·5 (-35·7 to 146·7)
Other gynecological diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**58·8 (35·7 to 106·1)**	8·8 (-7·4 to 26·4)	9·8 (6·5 to 13·5)	10·1 (7·0 to 14·3)	10·0 (6·8 to 13·8)	2·5 (-12·4 to 32·7)	-1·7 (-15·8 to 14·0)
Hemoglobinopathies and hemolytic anemias	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	**26·2 (12·5 to 39·6)**	**8·5 (1·0 to 17·7)**	115·1 (83·1 to 152·5)	111·8 (79·3 to 153·1)	109·2 (76·8 to 151·1)	-3·0 (-13·1 to 6·5)	-2·5 (-8·9 to 6·1)
Thalassemias	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-1·4 (-25·0 to 28·5)	-16·1 (-31·6 to 0·7)	16·9 (12·1 to 23·9)	13·2 (10·0 to 19·2)	11·0 (7·6 to 16·3)	-22·0 (-40·1 to 1·7)	**-17·3 (-32·6 to -0·1)**
Thalassemia trait	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**42·5 (29·4 to 58·9)**	**12·7 (2·1 to 27·6)**	61·3 (39·6 to 89·8)	66·7 (44·2 to 96·6)	66·7 (44·0 to 98·6)	8·7 (-1·9 to 21·1)	-0·2 (-8·9 to 13·6)
Sickle cell disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	9·9 (-11·5 to 44·3)	**-33·1 (-45·1 to -19·6)**	0·8 (0·6 to 1·2)	0·7 (0·6 to 1·0)	0·5 (0·4 to 0·7)	-6·8 (-23·3 to 21·0)	**-34·4 (-46·4 to -20·4)**
Sickle cell trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-4·4 (-27·0 to 35·5)	9·2 (-5·8 to 10·9)	0·6 (0·4 to 0·9)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	-20·3 (-38·3 to 13·8)	**-1·6 (-11·9 to -0·2)**
G6PD deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**40·4 (17·0 to 75·6)**	-20·3 (-38·2 to 0·7)	1·3 (1·0 to 1·7)	1·4 (1·0 to 1·8)	1·0 (0·7 to 1·4)	2·8 (-14·4 to 29·3)	**-27·3 (-43·2 to -8·4)**
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	33·1 (-72·6 to 1104·5)	8·5 (-71·9 to 420·6)	0·6 (0·1 to 1·0)	0·6 (0·1 to 1·0)	0·6 (0·1 to 1·0)	1·7 (-77·0 to 790·7)	0·0 (-73·1 to 323·4)
Other hemoglobinopathies and hemolytic anemias	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	11·6 (-11·9 to 44·1)	14·3 (-8·2 to 46·5)	33·7 (24·1 to 44·7)	28·8 (20·0 to 39·3)	29·0 (19·9 to 40·0)	-14·6 (-29·8 to 3·6)	0·0 (-19·3 to 26·6)
Endocrine, metabolic, blood, and immune disorders	0·2 (0·2 to 0·3)	0·4 (0·3 to 0·5)	0·6 (0·4 to 0·7)	**70·2 (27·6 to 98·0)**	**49·8 (7·4 to 75·9)**	101·3 (78·8 to 144·2)	120·6 (99·2 to 144·0)	146·6 (98·3 to 179·3)	23·5 (-9·6 to 41·0)	24·5 (-11·1 to 45·1)
Musculoskeletal disorders	3·4 (2·3 to 4·6)	6·3 (4·3 to 8·6)	8·6 (6·1 to 11·6)	**84·9 (58·4 to 114·0)**	**37·1 (14·1 to 60·9)**	1956·9 (1369·8 to 2629·1)	2093·2 (1467·5 to 2815·5)	2183·3 (1560·7 to 2921·4)	7·2 (-6·5 to 19·8)	4·4 (-9·3 to 20·7)
Rheumatoid arthritis	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**88·4 (70·2 to 108·0)**	**40·8 (28·5 to 54·1)**	42·6 (30·3 to 56·1)	44·0 (31·1 to 58·9)	44·2 (31·9 to 58·3)	3·2 (-5·5 to 12·5)	0·7 (-6·8 to 9·6)
Osteoarthritis	0·2 (0·1 to 0·3)	0·4 (0·2 to 0·5)	0·5 (0·4 to 0·8)	**95·8 (83·2 to 111·8)**	**52·2 (41·6 to 63·4)**	180·4 (118·8 to 257·7)	181·9 (119·6 to 263·4)	177·4 (116·4 to 254·8)	0·6 (-5·4 to 7·3)	-2·5 (-8·2 to 4·4)
Low back and neck pain	2·5 (1·6 to 3·5)	4·4 (2·9 to 6·1)	5·9 (4·0 to 8·1)	**77·0 (42·6 to 116·7)**	**35·1 (3·8 to 70·3)**	1260·0 (841·5 to 1745·6)	1347·3 (906·6 to 1869·4)	1436·3 (981·6 to 1972·8)	7·2 (-12·6 to 27·2)	6·9 (-14·8 to 33·4)
Low back pain	1·6 (1·0 to 2·4)	2·7 (1·7 to 4·0)	3·5 (2·2 to 5·2)	**71·8 (27·4 to 123·2)**	33·2 (-10·2 to 85·2)	834·1 (536·2 to 1209·7)	869·2 (560·7 to 1273·3)	889·5 (572·5 to 1299·4)	3·8 (-19·0 to 28·3)	3·1 (-25·4 to 37·8)
Neck pain	0·9 (0·6 to 1·3)	1·7 (1·1 to 2·4)	2·3 (1·6 to 3·2)	**85·5 (50·0 to 152·7)**	**40·4 (12·9 to 72·1)**	426·0 (287·0 to 609·6)	478·1 (324·1 to 676·7)	546·8 (371·7 to 755·0)	11·2 (-7·9 to 45·2)	15·2 (-4·9 to 40·5)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**83·8 (30·2 to 159·3)**	**46·1 (1·7 to 104·3)**	3·6 (2·3 to 5·0)	3·5 (2·3 to 4·9)	3·5 (2·3 to 5·0)	-1·9 (-30·6 to 32·0)	1·4 (-25·7 to 35·3)
Other musculoskeletal disorders	0·7 (0·4 to 1·0)	1·5 (0·9 to 2·1)	2·0 (1·3 to 2·9)	**108·8 (93·3 to 127·7)**	**40·0 (31·1 to 49·7)**	470·3 (308·3 to 675·8)	516·6 (342·2 to 744·2)	521·8 (345·4 to 744·2)	**9·8 (3·8 to 17·4)**	1·0 (-4·1 to 6·5)
Other non-communicable diseases	5·6 (4·5 to 7·0)	6·7 (5·3 to 8·6)	7·2 (5·5 to 9·5)	**19·6 (7·5 to 31·7)**	7·8 (-0·8 to 17·6)	2125·7 (1650·6 to 2770·4)	2050·2 (1583·9 to 2675·7)	1982·0 (1523·9 to 2598·0)	-3·5 (-9·8 to 2·7)	-3·5 (-10·1 to 4·8)
Congenital anomalies	2·8 (2·4 to 3·2)	2·7 (2·3 to 3·1)	2·5 (2·0 to 3·0)	-2·7 (-18·3 to 15·7)	-7·2 (-22·7 to 13·6)	722·3 (616·5 to 834·0)	693·1 (600·9 to 793·4)	664·7 (538·4 to 806·3)	-4·2 (-18·1 to 13·1)	-4·4 (-20·4 to 17·5)
Neural tube defects	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	9·5 (-40·6 to 77·4)	3·2 (-33·0 to 44·7)	16·1 (10·4 to 27·4)	14·6 (9·6 to 22·6)	14·0 (9·4 to 20·9)	-8·0 (-44·7 to 50·8)	-2·3 (-36·5 to 40·7)
Congenital heart anomalies	1·2 (0·9 to 1·5)	1·0 (0·8 to 1·3)	0·9 (0·7 to 1·1)	-13·9 (-34·5 to 12·6)	-12·6 (-31·3 to 15·1)	290·7 (230·2 to 358·4)	256·2 (202·0 to 317·9)	240·4 (182·7 to 311·7)	-11·9 (-32·0 to 14·4)	-7·0 (-27·7 to 23·2)
Orofacial clefts	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·0 (-35·7 to 39·8)	-5·1 (-31·8 to 27·9)	3·1 (2·1 to 4·4)	2·6 (1·8 to 3·7)	2·4 (1·6 to 3·4)	-15·1 (-40·4 to 18·3)	-11·2 (-35·6 to 20·7)
Down syndrome	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	10·8 (-24·0 to 61·2)	-0·2 (-27·8 to 32·0)	60·7 (42·8 to 81·2)	57·6 (42·8 to 77·4)	55·1 (39·9 to 74·2)	-5·1 (-33·1 to 34·7)	-3·6 (-29·1 to 26·9)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**51·2 (1·6 to 117·7)**	12·2 (-25·8 to 70·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	9·4 (-26·2 to 57·1)	2·0 (-32·2 to 54·7)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**64·2 (4·8 to 167·7)**	20·3 (-34·0 to 99·3)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	13·6 (-26·0 to 79·9)	9·4 (-39·0 to 78·4)
Chromosomal unbalanced rearrangements	0·4 (0·2 to 0·5)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	2·2 (-31·7 to 50·6)	-5·5 (-31·9 to 35·0)	100·4 (69·4 to 138·3)	103·6 (74·4 to 140·0)	99·4 (70·3 to 135·7)	3·8 (-27·7 to 48·2)	-4·3 (-30·6 to 36·2)
Other congenital anomalies	0·9 (0·7 to 1·2)	1·0 (0·8 to 1·3)	1·0 (0·7 to 1·2)	5·6 (-22·2 to 44·6)	-4·3 (-27·2 to 25·1)	251·1 (194·2 to 322·7)	258·5 (199·7 to 330·5)	253·4 (187·6 to 326·8)	2·4 (-22·8 to 37·9)	-2·2 (-25·6 to 28·7)
Skin and subcutaneous diseases	1·5 (1·0 to 2·3)	2·2 (1·4 to 3·3)	2·5 (1·6 to 3·7)	**45·8 (33·9 to 58·0)**	**12·2 (3·1 to 22·8)**	596·5 (389·8 to 891·4)	603·1 (398·0 to 906·5)	593·6 (387·4 to 886·8)	1·2 (-5·8 to 8·7)	-1·7 (-8·7 to 6·9)
Dermatitis	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·9)	0·7 (0·4 to 1·0)	**43·9 (38·6 to 48·8)**	**12·3 (9·2 to 15·4)**	165·0 (102·7 to 238·7)	165·3 (103·0 to 240·1)	165·2 (102·6 to 239·8)	0·2 (-2·4 to 2·8)	0·0 (-2·4 to 2·3)
Psoriasis	0·2 (0·2 to 0·3)	0·4 (0·3 to 0·5)	0·5 (0·3 to 0·6)	**57·3 (48·5 to 66·8)**	**20·9 (14·6 to 27·2)**	107·5 (74·0 to 151·1)	107·2 (72·7 to 150·8)	107·2 (73·3 to 150·5)	-0·3 (-4·5 to 4·0)	0·1 (-4·0 to 4·1)
Cellulitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**47·3 (23·3 to 78·2)**	**38·1 (15·2 to 64·6)**	4·0 (2·7 to 5·9)	4·0 (2·7 to 5·7)	4·6 (3·2 to 6·4)	1·4 (-13·6 to 19·0)	15·7 (-3·5 to 36·2)
Pyoderma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**68·1 (12·7 to 103·5)**	**103·5 (7·5 to 162·9)**	2·4 (1·8 to 4·9)	3·0 (2·4 to 3·8)	5·1 (2·9 to 6·7)	33·0 (-26·0 to 66·8)	74·9 (-13·6 to 131·4)
Scabies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	32·3 (-2·4 to 72·1)	-3·8 (-29·2 to 24·6)	1·6 (0·9 to 2·6)	1·5 (0·8 to 2·5)	1·2 (0·7 to 2·1)	-7·8 (-30·3 to 19·3)	-14·3 (-35·4 to 10·1)
Fungal skin diseases	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·3)	**53·6 (48·4 to 59·6)**	**22·2 (18·5 to 26·3)**	34·7 (14·2 to 73·1)	34·2 (14·0 to 72·3)	34·2 (14·0 to 72·2)	**-1·2 (-2·3 to 0·0)**	0·0 (-1·0 to 0·9)
Viral skin diseases	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	**29·4 (24·6 to 37·3)**	**7·6 (3·4 to 12·6)**	72·1 (42·0 to 114·3)	72·1 (42·1 to 113·8)	71·8 (42·4 to 113·2)	0·0 (-2·9 to 2·8)	-0·3 (-3·7 to 3·3)
Acne vulgaris	0·3 (0·2 to 0·7)	0·5 (0·2 to 0·9)	0·5 (0·2 to 1·0)	**37·3 (0·4 to 92·9)**	-0·7 (-32·1 to 52·4)	113·2 (52·5 to 221·0)	116·6 (53·5 to 223·0)	109·2 (48·1 to 217·7)	2·4 (-24·6 to 43·5)	-7·7 (-36·4 to 42·7)
Alopecia areata	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**51·3 (31·5 to 74·2)**	**18·1 (3·3 to 34·2)**	5·5 (3·5 to 8·3)	5·4 (3·4 to 8·1)	5·4 (3·4 to 8·0)	-1·2 (-12·5 to 11·6)	-1·0 (-13·0 to 11·3)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**69·4 (21·4 to 138·4)**	33·1 (-11·0 to 88·0)	0·4 (0·2 to 0·8)	0·4 (0·2 to 0·8)	0·4 (0·2 to 0·8)	3·0 (-24·9 to 40·1)	0·0 (-33·6 to 38·6)
Urticaria	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**62·3 (5·4 to 180·4)**	3·8 (-41·5 to 78·3)	42·5 (23·8 to 65·0)	46·1 (28·1 to 71·7)	40·2 (20·3 to 69·0)	6·4 (-25·4 to 85·9)	-13·1 (-48·6 to 40·9)
Decubitus ulcer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**43·4 (11·8 to 82·0)**	**58·6 (25·4 to 98·2)**	8·5 (5·8 to 12·0)	8·0 (5·8 to 10·8)	9·7 (6·8 to 12·9)	-5·6 (-29·3 to 24·7)	21·8 (-6·0 to 59·6)
Other skin and subcutaneous diseases	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·3)	**69·4 (55·5 to 85·1)**	**33·8 (21·1 to 47·9)**	39·2 (16·4 to 87·8)	39·3 (16·5 to 87·1)	39·2 (16·6 to 86·4)	0·2 (-2·2 to 3·2)	-0·1 (-3·4 to 3·0)
Sense organ diseases	0·8 (0·5 to 1·1)	1·1 (0·8 to 1·6)	1·5 (1·0 to 2·1)	**47·7 (39·9 to 55·2)**	**29·2 (22·5 to 35·5)**	582·2 (394·7 to 818·3)	538·6 (362·8 to 755·2)	509·7 (345·9 to 720·8)	**-7·6 (-11·3 to -3·4)**	**-5·3 (-9·7 to -1·1)**
Glaucoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**48·8 (27·5 to 77·6)**	7·6 (-10·0 to 26·8)	27·3 (16·8 to 39·4)	23·9 (14·8 to 34·1)	18·4 (11·6 to 27·1)	-12·6 (-24·8 to 2·6)	**-23·1 (-35·6 to -7·9)**
Cataract	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**41·3 (7·3 to 82·0)**	25·6 (-5·4 to 69·0)	23·6 (13·3 to 37·1)	20·6 (10·9 to 32·6)	15·7 (8·2 to 25·5)	-13·3 (-35·8 to 15·3)	-23·5 (-43·4 to 2·1)
Macular degeneration	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**40·2 (10·5 to 92·9)**	**134·8 (81·0 to 208·3)**	17·3 (10·0 to 25·8)	14·0 (7·8 to 21·8)	19·2 (11·4 to 29·0)	-20·8 (-38·1 to 8·2)	**37·1 (9·3 to 82·7)**
Uncorrected refractive error	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·4)	0·3 (0·2 to 0·5)	**40·6 (29·4 to 52·9)**	**21·4 (13·1 to 30·8)**	107·5 (70·6 to 158·5)	95·6 (61·9 to 143·2)	88·7 (57·3 to 134·4)	**-11·2 (-16·2 to -4·9)**	**-7·3 (-12·2 to -2·0)**
Age-related and other hearing loss	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·7)	0·7 (0·4 to 1·0)	**61·8 (47·7 to 73·4)**	**41·3 (31·2 to 52·4)**	291·0 (188·8 to 429·0)	278·4 (181·1 to 405·9)	268·4 (172·0 to 389·2)	-4·3 (-11·1 to 3·7)	-3·8 (-10·2 to 3·7)
Other vision loss	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**33·2 (18·1 to 51·3)**	8·1 (-4·8 to 21·6)	53·6 (33·8 to 76·5)	44·0 (28·0 to 62·9)	36·8 (23·7 to 52·9)	**-18·3 (-25·6 to -7·6)**	**-15·9 (-26·1 to -8·1)**
Other sense organ diseases	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	**37·6 (26·2 to 48·6)**	**15·5 (7·1 to 24·6)**	61·7 (38·0 to 91·3)	62·2 (38·9 to 92·1)	62·5 (38·4 to 92·5)	1·0 (-6·3 to 8·0)	0·4 (-6·6 to 7·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Oral disorders	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·8)	0·6 (0·4 to 1·0)	**65·2 (56·7 to 74·8)**	**31·2 (25·1 to 38·5)**	168·5 (102·0 to 260·9)	173·1 (104·1 to 265·6)	175·4 (106·7 to 273·0)	2·8 (-2·1 to 7·9)	1·2 (-2·7 to 5·9)
Deciduous caries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**12·1 (3·0 to 22·3)**	-0·1 (-9·0 to 8·0)	1·7 (0·8 to 3·4)	1·7 (0·8 to 3·3)	1·7 (0·8 to 3·3)	0·6 (-7·2 to 9·7)	0·3 (-8·7 to 8·3)
Permanent caries	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	**46·0 (30·2 to 65·6)**	**15·8 (2·1 to 29·5)**	22·9 (10·4 to 45·0)	22·6 (10·2 to 42·8)	22·5 (10·1 to 44·4)	-1·6 (-11·1 to 11·3)	0·0 (-11·6 to 11·8)
Periodontal diseases	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·3)	**79·3 (57·1 to 97·8)**	**43·2 (30·6 to 59·2)**	33·3 (13·2 to 68·0)	32·5 (13·0 to 65·3)	33·7 (13·7 to 69·8)	-2·1 (-12·1 to 6·3)	3·4 (-4·2 to 12·8)
Edentulism and severe tooth loss	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**99·7 (82·5 to 120·6)**	**57·4 (42·4 to 72·5)**	58·5 (39·4 to 82·1)	63·8 (42·8 to 88·6)	65·3 (43·9 to 92·0)	9·0 (-0·1 to 19·7)	2·3 (-5·5 to 10·4)
Other oral disorders	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**55·0 (41·4 to 69·7)**	**18·0 (8·5 to 29·1)**	52·1 (32·3 to 78·0)	52·5 (32·9 to 78·4)	52·3 (32·7 to 78·0)	0·9 (-7·2 to 9·1)	-0·5 (-7·8 to 7·9)
Sudden infant death syndrome	0·2 (0·1 to 0·6)	0·2 (0·1 to 0·4)	0·1 (0·1 to 0·3)	-29·4 (-73·9 to 94·7)	-17·4 (-67·2 to 111·3)	56·2 (17·8 to 126·4)	42·2 (15·7 to 91·1)	38·6 (14·4 to 82·6)	-21·8 (-71·1 to 116·0)	-8·1 (-63·5 to 134·8)
Injuries	7·2 (6·7 to 7·9)	6·6 (6·0 to 7·2)	6·5 (5·7 to 7·5)	**-9·4 (-17·3 to -0·8)**	-1·4 (-12·8 to 11·8)	2904·4 (2653·1 to 3191·7)	1906·6 (1726·7 to 2107·3)	1645·3 (1439·3 to 1889·0)	**-34·3 (-39·4 to -28·8)**	**-13·9 (-23·1 to -3·0)**
Transport injuries	3·7 (3·3 to 4·1)	3·1 (2·8 to 3·4)	2·9 (2·4 to 3·4)	**-16·2 (-25·6 to -4·8)**	-7·4 (-20·7 to 9·0)	1427·9 (1275·9 to 1587·2)	840·5 (762·6 to 914·3)	684·6 (577·1 to 805·8)	**-41·0 (-47·5 to -33·4)**	**-19·1 (-30·4 to -4·8)**
Road injuries	3·5 (3·1 to 3·9)	2·9 (2·7 to 3·2)	2·7 (2·3 to 3·2)	**-16·4 (-26·3 to -3·9)**	-8·2 (-21·5 to 8·5)	1340·9 (1177·5 to 1506·0)	788·9 (717·9 to 857·4)	640·1 (539·6 to 753·3)	**-41·2 (-48·2 to -32·5)**	**-19·4 (-30·9 to -4·4)**
Pedestrian road injuries	0·7 (0·3 to 1·2)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	-42·8 (-68·8 to 19·3)	2·4 (-30·7 to 41·7)	262·3 (126·8 to 441·3)	106·6 (76·3 to 158·2)	93·2 (61·1 to 137·2)	**-59·1 (-76·8 to -17·9)**	-11·6 (-39·3 to 21·8)
Cyclist road injuries	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-38·7 (-66·6 to 25·8)	19·5 (-20·5 to 57·1)	80·3 (42·6 to 128·3)	34·3 (27·1 to 51·2)	34·0 (25·7 to 44·6)	**-57·3 (-75·4 to -19·1)**	1·7 (-30·8 to 32·4)
Motorcyclist road injuries	0·8 (0·4 to 1·3)	0·5 (0·4 to 0·7)	0·5 (0·3 to 0·7)	-27·2 (-65·5 to 27·0)	-1·0 (-35·2 to 36·4)	288·0 (146·2 to 496·3)	129·8 (94·7 to 178·1)	112·5 (73·5 to 152·4)	**-49·2 (-75·5 to -12·4)**	-12·6 (-41·8 to 19·8)
Motor vehicle road injuries	1·9 (1·4 to 2·4)	1·9 (1·6 to 2·2)	1·7 (1·3 to 2·1)	5·6 (-24·6 to 43·9)	-12·3 (-28·9 to 9·6)	696·0 (512·4 to 916·0)	509·4 (413·6 to 580·0)	395·3 (314·1 to 479·1)	**-25·4 (-46·5 to -0·1)**	**-22·7 (-37·0 to -3·3)**
Other road injuries	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-10·0 (-48·0 to 79·5)	-35·0 (-57·9 to 37·7)	14·2 (4·5 to 23·6)	8·8 (3·9 to 12·6)	5·2 (3·1 to 8·1)	-35·8 (-61·5 to 19·4)	-42·3 (-61·6 to 15·0)
Other transport injuries	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	-6·3 (-53·2 to 60·1)	8·3 (-17·3 to 41·6)	87·1 (51·8 to 142·5)	51·6 (39·3 to 64·6)	44·5 (32·9 to 57·6)	-36·8 (-68·0 to 3·9)	-14·4 (-31·8 to 8·0)
Unintentional injuries	2·9 (2·5 to 3·3)	2·9 (2·6 to 3·3)	3·0 (2·5 to 3·6)	0·1 (-11·5 to 13·0)	2·6 (-8·8 to 15·4)	1236·8 (1076·7 to 1439·2)	924·1 (805·5 to 1070·1)	820·6 (695·6 to 978·8)	**-25·3 (-32·1 to -17·7)**	**-11·5 (-20·0 to -1·4)**
Falls	0·8 (0·7 to 1·0)	0·9 (0·7 to 1·1)	1·0 (0·8 to 1·3)	14·6 (-3·6 to 34·3)	11·5 (-1·2 to 24·1)	470·5 (391·6 to 562·3)	360·4 (289·0 to 442·9)	308·4 (241·2 to 390·5)	**-23·4 (-31·8 to -14·7)**	**-14·5 (-22·8 to -6·1)**
Drowning	1·0 (0·8 to 1·3)	0·9 (0·7 to 1·1)	0·8 (0·6 to 1·1)	-10·3 (-32·8 to 18·7)	-10·0 (-28·6 to 14·4)	303·5 (241·5 to 393·2)	222·2 (178·1 to 277·5)	194·7 (151·5 to 260·1)	**-26·7 (-43·9 to -4·3)**	-12·6 (-30·9 to 10·9)
Fire, heat, and hot substances	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·2)	0·2 (0·1 to 0·3)	14·7 (-18·4 to 54·0)	-4·0 (-23·2 to 28·6)	68·5 (48·5 to 98·8)	51·9 (41·1 to 67·5)	45·3 (33·2 to 63·1)	-22·3 (-43·0 to 0·6)	-14·2 (-29·9 to 11·8)
Poisonings	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-49·0 (-65·4 to -8·6)**	4·8 (-21·0 to 34·5)	15·3 (11·5 to 21·5)	6·3 (4·4 to 11·6)	5·6 (3·9 to 9·9)	**-62·2 (-72·7 to -34·5)**	-8·6 (-32·6 to 17·5)
Exposure to mechanical forces	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·6)	0·5 (0·4 to 0·7)	-6·4 (-21·8 to 10·7)	6·3 (-9·4 to 22·8)	222·9 (179·4 to 276·8)	142·3 (115·6 to 173·4)	132·3 (106·8 to 164·2)	**-36·0 (-44·4 to -26·5)**	-7·0 (-19·4 to 6·4)
Unintentional firearm injuries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-9·5 (-35·1 to 25·0)	-1·3 (-24·1 to 32·5)	11·1 (8·2 to 14·7)	7·4 (5·9 to 9·5)	6·7 (5·1 to 8·7)	**-33·4 (-48·5 to -13·7)**	-11·0 (-30·1 to 16·8)
Unintentional suffocation	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	9·1 (-54·2 to 159·5)	0·0 (-50·5 to 78·2)	5·2 (2·4 to 9·5)	4·9 (2·6 to 9·0)	4·7 (2·7 to 8·4)	-3·9 (-52·1 to 100·9)	-4·7 (-49·2 to 71·4)
Other exposure to mechanical forces	0·5 (0·4 to 0·6)	0·5 (0·4 to 0·6)	0·5 (0·4 to 0·6)	-7·0 (-22·3 to 11·3)	6·9 (-9·5 to 24·1)	206·6 (163·2 to 257·9)	129·9 (104·0 to 159·2)	121·0 (95·4 to 151·7)	**-37·1 (-45·8 to -27·5)**	-6·9 (-19·7 to 7·3)
Adverse effects of medical treatment	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	44·6 (-2·0 to 95·3)	43·8 (-2·7 to 92·8)	13·3 (9·2 to 19·9)	13·8 (11·1 to 17·5)	16·4 (10·3 to 22·3)	11·5 (-28·5 to 41·8)	23·5 (-22·0 to 64·0)
Animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**40·1 (18·1 to 58·7)**	**20·9 (0·7 to 35·4)**	7·2 (5·7 to 9·5)	6·8 (5·3 to 8·9)	7·0 (5·5 to 8·9)	-5·3 (-16·4 to 4·9)	4·3 (-11·8 to 16·1)
Venomous animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	27·7 (-6·2 to 62·3)	16·4 (-10·9 to 39·4)	1·8 (1·3 to 3·3)	1·7 (1·2 to 2·7)	1·7 (1·3 to 2·6)	-7·4 (-27·4 to 12·8)	4·4 (-17·8 to 24·4)
Non-venomous animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**45·3 (26·7 to 64·8)**	**22·7 (4·6 to 37·6)**	5·3 (4·1 to 7·0)	5·1 (3·9 to 6·7)	5·3 (4·0 to 6·9)	-4·5 (-15·2 to 5·7)	4·3 (-11·0 to 15·8)
Foreign body	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	-8·4 (-37·6 to 21·4)	-3·9 (-28·1 to 25·0)	119·9 (82·2 to 196·1)	94·3 (66·6 to 154·8)	81·6 (57·4 to 133·9)	**-20·9 (-39·4 to -2·0)**	-13·0 (-31·0 to 7·1)
Pulmonary aspiration and foreign body in airway	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·4)	0·2 (0·2 to 0·4)	-10·2 (-40·1 to 20·5)	-4·7 (-29·9 to 26·5)	114·7 (76·9 to 192·0)	89·6 (61·6 to 150·5)	77·4 (53·1 to 129·6)	**-21·3 (-40·6 to -1·4)**	-13·3 (-31·8 to 8·2)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**40·9 (25·0 to 57·9)**	7·0 (-5·3 to 19·2)	1·4 (0·8 to 2·1)	1·3 (0·7 to 2·1)	1·2 (0·7 to 2·0)	-5·1 (-14·1 to 5·0)	-7·2 (-17·2 to 3·6)
Foreign body in other body part	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**27·2 (8·8 to 39·0)**	4·1 (-5·5 to 13·6)	3·7 (2·7 to 5·0)	3·3 (2·4 to 4·4)	3·0 (2·0 to 4·1)	**-10·5 (-20·9 to -3·0)**	**-10·5 (-18·1 to -1·8)**
Other unintentional injuries	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**120·0 (76·9 to 161·8)**	**41·0 (20·5 to 64·7)**	15·7 (13·1 to 18·9)	26·1 (21·3 to 32·0)	29·3 (24·1 to 35·4)	**66·3 (40·5 to 90·9)**	12·1 (-2·5 to 29·8)
Self-harm and interpersonal violence	0·6 (0·4 to 0·8)	0·6 (0·5 to 0·7)	0·6 (0·5 to 0·8)	-14·9 (-33·2 to 29·4)	9·9 (-11·8 to 33·0)	239·6 (164·9 to 289·7)	142·0 (122·0 to 176·0)	140·1 (113·6 to 178·5)	**-42·3 (-53·4 to -11·0)**	-1·2 (-20·3 to 19·2)
Self-harm	0·4 (0·2 to 0·5)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	1·7 (-30·7 to 61·0)	11·5 (-14·9 to 40·0)	144·4 (92·6 to 200·6)	97·9 (81·2 to 118·0)	97·5 (75·1 to 121·2)	-31·4 (-51·7 to 5·3)	-0·5 (-23·0 to 24·3)
Interpersonal violence	0·3 (0·2 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-40·8 (-54·7 to 26·3)	7·3 (-18·5 to 38·1)	95·2 (57·6 to 120·3)	44·1 (34·4 to 71·0)	42·7 (32·4 to 70·2)	**-59·3 (-68·2 to -14·9)**	-2·6 (-25·9 to 23·7)
Assault by firearm	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-38·6 (-61·2 to 80·9)	10·7 (-30·4 to 74·3)	17·2 (6·0 to 27·7)	7·8 (4·2 to 13·9)	7·7 (4·3 to 13·8)	-59·3 (-73·0 to 19·1)	-0·2 (-35·9 to 51·9)
Assault by sharp object	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-32·1 (-55·8 to 47·6)	2·3 (-28·3 to 50·1)	21·4 (11·8 to 32·6)	11·6 (8·2 to 18·4)	11·1 (7·7 to 18·5)	-49·2 (-66·4 to 8·7)	-5·4 (-34·3 to 35·8)
Assault by other means	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-42·6 (-57·7 to 18·4)	9·3 (-22·2 to 40·4)	56·5 (36·9 to 73·3)	24·7 (18·0 to 42·8)	23·9 (17·7 to 39·8)	**-61·5 (-71·0 to -22·2)**	-1·2 (-29·2 to 25·3)
Forces of nature, war, and legal intervention	-	-	-	-	-	-	-	-	-	-
Exposure to forces of nature	-	-	-	-	-	-	-	-	-	-
Collective violence and legal intervention	-	-	-	-	-	-	-	-	-	-

Web Table 9. Bulgaria all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	3312·6 (3031·3 to 3631·7)	3115·4 (2852·4 to 3419·8)	2828·0 (2563·7 to 3111·0)	**-5·9 (-7·1 to -4·9)**	**-9·2 (-11·2 to -7·4)**	33356·9 (30452·8 to 36615·2)	31048·1 (28163·9 to 34350·3)	27677·3 (24686·2 to 30829·4)	**-6·9 (-8·3 to -5·7)**	**-10·9 (-13·4 to -8·1)**
Communicable, maternal, neonatal, and nutritional diseases	248·8 (222·6 to 276·1)	150·2 (131·3 to 173·0)	125·2 (105·8 to 150·9)	**-40·8 (-44·7 to -29·2)**	**-17·0 (-25·3 to -5·1)**	3362·4 (3059·1 to 3705·4)	2547·6 (2249·5 to 2878·1)	2100·9 (1747·3 to 2578·1)	**-24·7 (-30·4 to -15·7)**	**-18·1 (-29·3 to -1·6)**
HIV/AIDS and tuberculosis	8·6 (7·6 to 9·6)	10·2 (8·7 to 12·2)	10·2 (7·8 to 13·0)	**18·0 (0·0 to 38·3)**	-0·5 (-17·6 to 23·7)	82·9 (72·6 to 92·6)	106·5 (90·0 to 127·6)	115·5 (86·5 to 148·9)	**28·6 (6·7 to 52·5)**	7·1 (-12·8 to 35·9)
Tuberculosis	7·3 (6·7 to 8·1)	6·8 (6·2 to 8·2)	4·8 (4·2 to 5·9)	-7·1 (-14·0 to 6·0)	**-29·6 (-35·3 to -23·5)**	68·6 (62·6 to 76·2)	66·2 (59·5 to 79·0)	47·7 (41·4 to 56·7)	-4·1 (-11·3 to 8·1)	**-28·0 (-34·1 to -21·7)**
HIV/AIDS	1·3 (0·6 to 1·9)	3·3 (2·1 to 5·0)	5·4 (3·1 to 8·2)	**161·4 (34·5 to 448·3)**	**62·0 (11·9 to 141·9)**	14·2 (6·9 to 20·8)	40·3 (26·3 to 59·0)	67·8 (38·9 to 101·0)	**191·4 (52·4 to 501·1)**	**65·7 (15·8 to 145·2)**
HIV/AIDS resulting in mycobacterial infection	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	**101·4 (3·4 to 336·3)**	38·8 (-4·1 to 109·4)	1·1 (0·5 to 1·8)	2·5 (1·6 to 3·7)	3·6 (2·1 to 5·5)	**122·7 (16·2 to 377·1)**	42·6 (-0·6 to 114·4)
HIV/AIDS resulting in other diseases	1·2 (0·6 to 1·8)	3·1 (2·0 to 4·7)	5·1 (2·9 to 7·8)	**166·7 (36·9 to 455·1)**	**63·4 (12·9 to 144·3)**	13·1 (6·4 to 19·0)	37·8 (24·5 to 55·5)	64·2 (37·0 to 95·9)	**197·2 (55·4 to 512·6)**	**67·1 (16·9 to 147·3)**
Diarrhea, lower respiratory, and other common infectious diseases	123·9 (107·1 to 131·6)	62·5 (57·3 to 79·2)	51·0 (44·1 to 65·2)	**-52·2 (-55·2 to -30·3)**	**-18·4 (-26·9 to -8·9)**	1571·4 (1396·9 to 1668·0)	940·8 (864·0 to 1107·6)	718·3 (595·9 to 872·0)	**-41·9 (-46·0 to -24·8)**	**-23·9 (-36·1 to -8·5)**
Diarrheal diseases	6·7 (5·5 to 8·2)	4·0 (3·2 to 4·9)	3·7 (2·7 to 4·7)	**-40·9 (-49·6 to -32·0)**	-8·0 (-20·6 to 6·9)	97·7 (79·9 to 119·7)	76·5 (60·5 to 94·6)	68·1 (50·8 to 88·1)	**-21·6 (-35·1 to -7·7)**	-11·1 (-27·3 to 7·5)
Intestinal infectious diseases	1·4 (0·7 to 2·3)	0·7 (0·3 to 1·3)	0·7 (0·3 to 1·2)	**-49·4 (-69·5 to -22·6)**	-5·3 (-41·2 to 74·2)	18·5 (9·8 to 31·5)	12·2 (6·0 to 23·0)	12·9 (5·7 to 25·1)	-34·8 (-60·6 to 6·2)	3·5 (-38·2 to 91·8)
Typhoid fever	0·8 (0·4 to 1·5)	0·5 (0·2 to 0·9)	0·5 (0·2 to 0·9)	**-41·7 (-62·4 to -17·1)**	-1·5 (-35·8 to 62·4)	11·2 (5·4 to 20·9)	8·3 (4·0 to 15·6)	9·1 (4·0 to 17·3)	-25·6 (-49·8 to 8·2)	7·3 (-29·5 to 74·7)
Paratyphoid fever	0·3 (0·1 to 0·5)	0·1 (0·1 to 0·3)	0·1 (0·1 to 0·3)	**-44·3 (-66·4 to -20·9)**	3·2 (-35·0 to 87·4)	3·5 (1·6 to 6·6)	2·5 (1·1 to 4·9)	2·9 (1·2 to 5·7)	-27·4 (-54·7 to 3·3)	12·7 (-29·4 to 102·0)
Other intestinal infectious diseases	0·3 (0·1 to 0·7)	0·1 (0·0 to 0·3)	0·0 (0·0 to 0·2)	-80·7 (-99·1 to 71·8)	-53·8 (-98·8 to 1807·5)	3·8 (0·8 to 9·8)	1·4 (0·0 to 6·9)	0·9 (0·0 to 5·0)	-77·9 (-99·0 to 202·7)	-51·7 (-99·0 to 2363·3)
Lower respiratory infections	103·3 (86·3 to 110·1)	49·3 (44·3 to 66·3)	39·6 (33·7 to 54·2)	**-55·5 (-58·8 to -28·2)**	**-19·8 (-28·8 to -9·3)**	1288·5 (1119·9 to 1371·7)	707·3 (637·3 to 875·8)	514·7 (415·8 to 657·5)	**-47·5 (-52·1 to -25·8)**	**-27·5 (-40·5 to -11·6)**
Upper respiratory infections	1·1 (0·7 to 1·8)	0·9 (0·6 to 1·5)	0·8 (0·5 to 1·3)	**-15·2 (-22·9 to -5·1)**	-9·1 (-19·2 to 2·1)	12·6 (7·5 to 20·5)	12·5 (7·4 to 20·5)	12·3 (7·2 to 20·1)	-0·5 (-8·9 to 9·6)	-2·0 (-11·1 to 7·4)
Otitis media	1·9 (1·2 to 2·9)	1·5 (0·9 to 2·3)	1·3 (0·8 to 2·1)	**-21·1 (-28·0 to -13·6)**	**-11·9 (-19·9 to -3·4)**	22·9 (14·2 to 35·5)	22·1 (13·4 to 34·5)	21·1 (13·0 to 33·0)	-3·4 (-11·2 to 5·7)	-4·6 (-12·5 to 4·0)
Meningitis	6·5 (5·7 to 7·4)	3·4 (3·0 to 3·9)	2·4 (2·0 to 2·9)	**-47·9 (-53·4 to -41·0)**	**-29·4 (-39·9 to -15·5)**	91·2 (78·0 to 106·3)	62·5 (53·5 to 75·0)	44·5 (34·9 to 56·3)	**-31·8 (-40·0 to -20·4)**	**-29·3 (-44·0 to -9·0)**
Pneumococcal meningitis	1·7 (1·4 to 2·1)	1·0 (0·8 to 1·2)	0·7 (0·5 to 0·8)	**-44·3 (-53·9 to -31·6)**	**-31·1 (-46·3 to -6·7)**	22·9 (18·7 to 27·7)	16·3 (13·2 to 20·8)	11·1 (8·5 to 14·7)	**-29·2 (-43·2 to -9·6)**	**-32·3 (-52·2 to -4·6)**
H influenzae type B meningitis	1·1 (0·8 to 1·5)	0·5 (0·4 to 0·7)	0·4 (0·3 to 0·6)	**-50·3 (-63·6 to -28·6)**	-24·7 (-49·1 to 13·1)	16·5 (11·8 to 23·0)	12·0 (8·7 to 16·1)	8·9 (6·0 to 13·3)	-27·2 (-47·9 to 5·1)	-26·6 (-53·3 to 17·8)
Meningococcal meningitis	1·7 (1·3 to 2·2)	0·8 (0·6 to 1·0)	0·6 (0·4 to 0·8)	**-52·9 (-63·0 to -39·9)**	-29·6 (-51·6 to 2·9)	25·1 (17·9 to 32·1)	15·9 (11·6 to 20·0)	11·6 (8·3 to 16·1)	**-36·5 (-50·6 to -17·2)**	-28·6 (-51·4 to 12·7)
Other meningitis	2·0 (1·6 to 2·4)	1·1 (0·9 to 1·3)	0·8 (0·6 to 1·0)	**-44·9 (-55·4 to -31·8)**	**-30·5 (-48·6 to -6·8)**	26·6 (21·5 to 33·1)	18·3 (14·8 to 22·3)	12·9 (9·2 to 17·7)	**-31·4 (-45·9 to -13·2)**	-29·9 (-50·5 to 1·6)
Encephalitis	2·5 (2·1 to 3·3)	2·3 (1·6 to 2·8)	2·1 (1·3 to 2·8)	1·2 (-38·2 to 22·8)	-9·5 (-29·2 to 10·2)	34·4 (28·5 to 44·8)	41·7 (28·7 to 51·9)	38·4 (23·9 to 52·5)	28·7 (-19·2 to 66·9)	-8·3 (-29·9 to 18·4)
Diphtheria	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-34·5 (-93·0 to 508·4)	-29·5 (-92·4 to 536·2)	0·4 (0·0 to 1·5)	0·4 (0·0 to 1·3)	0·3 (0·0 to 1·0)	-11·4 (-91·7 to 1003·2)	-26·3 (-92·9 to 714·0)
Whooping cough	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	12·7 (-20·8 to 50·4)	6·1 (-25·6 to 279·4)	0·7 (0·6 to 1·0)	1·3 (0·9 to 1·8)	2·0 (0·8 to 6·1)	**75·8 (13·7 to 151·9)**	14·0 (-24·5 to 361·2)
Tetanus	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-55·3 (-60·8 to -14·5)**	**-20·8 (-39·5 to -9·3)**	1·1 (0·8 to 1·3)	0·7 (0·6 to 1·0)	0·6 (0·5 to 0·8)	**-40·3 (-47·2 to -7·4)**	-12·3 (-35·7 to 3·4)
Measles	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-97·7 (-99·7 to -75·5)**	-35·4 (-95·2 to 2921·9)	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-96·2 (-99·4 to -70·8)**	-37·6 (-93·8 to 2253·1)
Varicella and herpes zoster	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	-6·1 (-42·4 to 52·4)	-4·3 (-40·3 to 57·8)	3·3 (2·1 to 5·2)	3·5 (2·2 to 5·5)	3·4 (2·1 to 5·5)	5·8 (-41·9 to 88·0)	-4·5 (-45·8 to 72·6)
Neglected tropical diseases and malaria	1·7 (1·4 to 2·0)	1·2 (1·0 to 1·4)	0·8 (0·7 to 1·0)	**-28·1 (-41·0 to -18·6)**	**-30·3 (-37·8 to -21·9)**	17·6 (14·8 to 21·0)	14·3 (12·2 to 16·5)	10·5 (8·9 to 12·4)	**-18·6 (-32·9 to -7·7)**	**-26·3 (-34·4 to -18·1)**
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-3·5 (-63·1 to 179·1)	-33·7 (-80·0 to 120·8)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	20·5 (-55·4 to 251·6)	-28·3 (-78·2 to 141·7)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	-	-	-	-	-	-	-	-	-	-
Visceral leishmaniasis	-	-	-	-	-	-	-	-	-	-
Cutaneous and mucocutaneous leishmaniasis	-	-	-	-	-	-	-	-	-	-
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-59·2 (-87·2 to 46·3)	-61·8 (-87·8 to 176·8)	1·1 (0·5 to 2·4)	0·5 (0·1 to 1·2)	0·2 (0·1 to 0·6)	-64·8 (-87·7 to 31·3)	-56·9 (-85·4 to 164·5)
Cystic echinococcosis	1·3 (1·0 to 1·6)	0·7 (0·5 to 0·8)	0·5 (0·4 to 0·6)	**-47·8 (-53·6 to -41·9)**	**-23·6 (-31·8 to -15·7)**	13·1 (10·7 to 16·0)	7·6 (6·0 to 9·5)	6·2 (4·9 to 7·8)	**-41·6 (-49·2 to -35·3)**	**-19·1 (-27·6 to -7·9)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-38·3 (-45·0 to -29·5)**	**-19·9 (-30·1 to -6·1)**	1·1 (0·9 to 1·4)	0·9 (0·8 to 1·2)	0·7 (0·6 to 1·0)	**-21·8 (-32·1 to -8·1)**	-15·4 (-29·7 to 4·2)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-15·6 (-28·4 to 2·6)	**-20·8 (-32·5 to -9·6)**	0·6 (0·4 to 0·7)	0·6 (0·5 to 0·8)	0·5 (0·4 to 0·7)	5·8 (-12·8 to 30·2)	-13·8 (-28·3 to 1·3)
Intestinal nematode infections	-	-	-	-	-	-	-	-	-	-
Ascariasis	-	-	-	-	-	-	-	-	-	-
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	-	-	-	-	-	-	-	-	-	-
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·1 (0·1 to 0·2)	0·4 (0·3 to 0·4)	0·2 (0·2 to 0·3)	**176·7 (20·7 to 219·1)**	**-40·8 (-50·2 to -28·8)**	1·7 (1·5 to 2·4)	4·7 (3·3 to 5·3)	2·8 (2·2 to 3·4)	**196·9 (37·0 to 242·6)**	**-39·6 (-49·8 to -25·1)**
Maternal disorders	2·4 (2·1 to 2·7)	1·0 (0·9 to 1·2)	0·6 (0·5 to 0·7)	**-56·2 (-64·1 to -46·9)**	**-40·4 (-50·8 to -27·2)**	28·0 (24·4 to 32·2)	13·8 (11·8 to 15·8)	9·3 (7·6 to 11·2)	**-50·9 (-59·6 to -40·3)**	**-32·6 (-44·5 to -17·7)**
Maternal hemorrhage	0·3 (0·2 to 0·4)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	**-57·0 (-71·4 to -34·3)**	**-44·2 (-57·2 to -23·3)**	3·4 (2·5 to 4·5)	1·6 (1·2 to 2·2)	1·0 (0·7 to 1·5)	**-51·6 (-68·3 to -26·2)**	**-37·3 (-52·1 to -14·2)**
Maternal sepsis and other maternal infections	0·3 (0·2 to 0·3)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-64·6 (-76·1 to -48·8)**	**-39·9 (-63·9 to -8·0)**	3·3 (2·5 to 4·1)	1·3 (0·9 to 1·8)	0·9 (0·6 to 1·2)	**-59·9 (-72·8 to -41·4)**	-31·9 (-59·5 to 4·9)
Maternal hypertensive disorders	0·3 (0·2 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-49·3 (-66·9 to -27·5)**	-30·7 (-53·2 to 3·3)	3·2 (2·4 to 4·3)	1·9 (1·3 to 2·6)	1·5 (1·0 to 2·1)	**-42·3 (-62·2 to -17·2)**	-21·7 (-46·8 to 16·6)
Obstructed labor	0·3 (0·2 to 0·4)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	**-51·9 (-68·5 to -24·3)**	**-47·2 (-66·6 to -19·9)**	3·2 (2·2 to 4·3)	1·7 (1·3 to 2·2)	1·0 (0·7 to 1·4)	**-46·1 (-64·6 to -14·8)**	**-40·9 (-61·6 to -10·0)**
Complications of abortion	0·5 (0·4 to 0·6)	0·2 (0·2 to 0·3)	0·1 (0·1 to 0·2)	**-54·0 (-66·0 to -37·5)**	**-43·0 (-59·4 to -20·2)**	6·2 (5·0 to 7·5)	3·2 (2·5 to 4·0)	2·1 (1·5 to 2·7)	**-48·6 (-61·8 to -30·7)**	**-35·8 (-54·6 to -11·1)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	0·2 (0·1 to 0·3)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-64·8 (-82·4 to -30·5)**	-37·1 (-68·8 to 29·3)	2·3 (1·5 to 3·3)	0·9 (0·5 to 1·6)	0·6 (0·4 to 1·0)	**-60·4 (-80·4 to -21·1)**	-28·5 (-65·2 to 44·4)
Late maternal deaths	0·2 (0·1 to 0·3)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-68·6 (-84·5 to -39·1)**	-24·9 (-57·5 to 19·7)	2·8 (1·7 to 3·9)	1·0 (0·5 to 1·5)	0·8 (0·5 to 1·3)	**-65·1 (-82·6 to -32·9)**	-13·2 (-50·3 to 38·7)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**35·4 (3·6 to 79·9)**	10·7 (-17·3 to 49·3)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**50·4 (14·3 to 99·3)**	18·2 (-12·0 to 59·6)
Other maternal disorders	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-48·7 (-64·2 to -24·1)**	**-44·0 (-62·7 to -9·2)**	3·6 (2·7 to 4·7)	2·1 (1·5 to 2·8)	1·3 (0·9 to 1·8)	**-42·7 (-60·1 to -15·4)**	-37·0 (-58·2 to 0·0)
Neonatal disorders	65·1 (58·0 to 74·2)	38·7 (32·2 to 46·3)	30·2 (22·4 to 40·6)	**-40·4 (-50·3 to -29·3)**	-23·0 (-44·0 to 9·2)	1063·2 (965·6 to 1179·8)	864·7 (754·1 to 987·6)	670·4 (501·2 to 914·2)	**-18·6 (-29·7 to -6·9)**	-23·9 (-43·3 to 10·3)
Preterm birth complications	28·9 (23·9 to 37·2)	18·6 (14·8 to 23·2)	17·0 (12·0 to 23·3)	**-35·2 (-49·5 to -20·6)**	-10·5 (-32·9 to 26·8)	474·6 (394·4 to 619·3)	415·9 (334·5 to 501·4)	369·8 (252·6 to 519·8)	-11·3 (-33·0 to 6·1)	-12·6 (-34·7 to 25·6)
Neonatal encephalopathy due to birth asphyxia and trauma	11·2 (8·6 to 16·4)	7·7 (5·9 to 9·9)	5·6 (3·6 to 8·4)	**-29·2 (-57·1 to -4·9)**	-29·9 (-52·0 to 9·8)	185·0 (142·2 to 272·4)	187·5 (142·4 to 236·8)	135·2 (85·8 to 210·8)	4·5 (-37·5 to 37·9)	-30·1 (-53·2 to 13·2)
Neonatal sepsis and other neonatal infections	1·1 (0·6 to 2·2)	0·8 (0·4 to 1·2)	0·9 (0·4 to 1·6)	-28·3 (-61·4 to 29·8)	5·2 (-36·2 to 84·6)	19·3 (10·7 to 38·2)	20·9 (10·0 to 33·3)	22·8 (9·5 to 43·6)	8·9 (-41·4 to 97·1)	4·7 (-36·5 to 83·7)
Hemolytic disease and other neonatal jaundice	1·5 (0·7 to 3·6)	2·4 (0·8 to 5·6)	1·1 (0·3 to 3·2)	50·4 (-49·0 to 320·6)	-49·6 (-91·2 to 94·8)	18·4 (8·7 to 43·2)	36·4 (11·9 to 83·5)	18·4 (5·0 to 51·5)	81·9 (-35·3 to 404·3)	-46·0 (-90·5 to 109·1)
Other neonatal disorders	22·4 (12·0 to 29·6)	9·2 (6·8 to 13·6)	5·7 (2·7 to 14·2)	**-62·8 (-74·7 to -12·2)**	-49·5 (-69·1 to 29·1)	365·8 (197·4 to 472·3)	204·0 (156·7 to 293·2)	124·2 (61·2 to 296·2)	-49·1 (-63·4 to 14·8)	-49·9 (-68·7 to 24·5)
Nutritional deficiencies	38·7 (26·4 to 54·5)	30·9 (21·9 to 42·9)	27·8 (19·5 to 39·1)	**-19·6 (-26·5 to -14·8)**	**-10·1 (-14·8 to -6·5)**	493·0 (335·7 to 696·3)	516·7 (361·1 to 720·5)	499·3 (346·3 to 711·8)	5·3 (-2·1 to 10·5)	-3·3 (-7·4 to 0·2)
Protein-energy malnutrition	1·0 (0·6 to 1·5)	0·7 (0·4 to 1·0)	0·6 (0·4 to 0·9)	**-33·7 (-57·5 to -1·7)**	-15·0 (-37·8 to 20·4)	16·2 (9·3 to 24·5)	16·1 (10·3 to 24·5)	13·4 (8·3 to 20·4)	0·2 (-35·1 to 49·1)	-17·1 (-41·2 to 21·4)
Iodine deficiency	1·0 (0·4 to 1·8)	0·7 (0·3 to 1·2)	0·5 (0·2 to 0·9)	-23·7 (-71·3 to 74·4)	-26·1 (-68·4 to 62·6)	10·6 (4·8 to 19·5)	8·7 (3·8 to 15·2)	6·9 (3·2 to 12·4)	-14·8 (-67·2 to 83·6)	-19·9 (-64·8 to 70·2)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	35·7 (24·4 to 51·1)	28·9 (20·4 to 40·7)	26·1 (18·4 to 36·6)	**-18·6 (-23·9 to -14·3)**	**-9·5 (-14·1 to -5·8)**	450·2 (306·1 to 644·6)	476·2 (331·8 to 673·0)	466·2 (323·0 to 665·2)	**6·1 (0·4 to 10·3)**	-2·1 (-5·7 to 1·1)
Other nutritional deficiencies	1·0 (0·5 to 2·1)	0·7 (0·3 to 1·1)	0·6 (0·3 to 0·9)	-34·5 (-66·3 to 47·7)	-15·9 (-42·9 to 28·5)	16·0 (7·2 to 33·7)	15·8 (7·9 to 27·8)	12·9 (6·5 to 22·4)	-1·4 (-49·8 to 122·8)	-18·7 (-46·4 to 28·4)
Other communicable, maternal, neonatal, and nutritional diseases	8·4 (6·8 to 10·7)	5·6 (4·4 to 7·7)	4·6 (3·5 to 6·3)	**-32·5 (-42·2 to -23·2)**	**-18·4 (-29·1 to -7·3)**	106·4 (85·6 to 134·5)	91·0 (69·7 to 121·8)	77·5 (57·4 to 106·0)	-14·3 (-30·0 to 1·2)	-14·9 (-30·3 to 2·6)
Sexually transmitted diseases excluding HIV	2·3 (1·2 to 3·9)	1·9 (1·1 to 3·4)	1·7 (0·9 to 2·9)	-13·9 (-38·8 to 22·8)	-14·6 (-37·8 to 17·1)	29·4 (15·0 to 49·3)	31·5 (16·5 to 53·0)	27·1 (14·8 to 47·4)	7·2 (-33·1 to 78·7)	-14·1 (-47·4 to 41·6)
Syphilis	0·8 (0·1 to 1·5)	0·6 (0·2 to 1·2)	0·4 (0·1 to 0·9)	-20·2 (-74·0 to 230·4)	-27·5 (-79·7 to 129·2)	12·6 (1·9 to 24·6)	15·0 (3·0 to 30·5)	10·7 (1·5 to 23·7)	20·4 (-69·0 to 507·9)	-30·4 (-86·4 to 174·1)
Chlamydial infection	0·6 (0·3 to 1·0)	0·5 (0·3 to 0·9)	0·5 (0·2 to 0·8)	-12·2 (-27·1 to 6·4)	-9·4 (-25·3 to 8·5)	6·7 (3·7 to 11·9)	6·7 (3·7 to 11·8)	6·8 (3·7 to 11·9)	-1·3 (-18·6 to 20·2)	2·1 (-15·9 to 23·0)
Gonococcal infection	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-26·2 (-44·7 to -1·4)**	-6·6 (-29·6 to 23·3)	2·3 (1·2 to 4·0)	1·9 (1·0 to 3·3)	2·1 (1·1 to 3·7)	-15·8 (-37·8 to 11·7)	8·3 (-19·2 to 44·9)
Trichomoniasis	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·3)	-6·3 (-43·3 to 62·5)	-5·5 (-38·5 to 62·3)	1·8 (0·7 to 3·7)	2·0 (0·7 to 4·2)	2·1 (0·7 to 4·7)	6·8 (-37·8 to 95·5)	4·5 (-34·6 to 87·1)
Genital herpes	0·5 (0·2 to 1·3)	0·5 (0·2 to 1·2)	0·5 (0·1 to 1·1)	-5·1 (-14·4 to 4·5)	**-10·2 (-19·7 to -1·5)**	5·4 (1·7 to 12·9)	5·4 (1·7 to 12·8)	4·9 (1·6 to 11·7)	-0·8 (-10·6 to 9·5)	-7·6 (-17·4 to 1·5)
Other sexually transmitted diseases	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-5·9 (-31·7 to 34·7)	-14·9 (-38·3 to 18·7)	0·5 (0·4 to 0·8)	0·6 (0·4 to 0·8)	0·5 (0·4 to 0·8)	4·4 (-26·2 to 49·2)	-7·2 (-33·9 to 31·0)
Hepatitis	2·9 (2·6 to 3·3)	1·3 (1·2 to 1·5)	0·9 (0·7 to 1·0)	**-54·8 (-61·3 to -47·8)**	**-35·1 (-43·3 to -26·1)**	35·0 (30·2 to 40·0)	17·7 (15·4 to 20·6)	12·1 (10·2 to 14·5)	**-49·1 (-57·2 to -40·6)**	**-31·9 (-41·5 to -20·3)**
Hepatitis A	1·1 (0·6 to 1·6)	0·5 (0·3 to 0·7)	0·4 (0·2 to 0·5)	**-50·9 (-60·6 to -37·4)**	**-29·8 (-40·5 to -17·2)**	14·1 (7·6 to 20·9)	8·2 (5·0 to 11·4)	6·2 (4·1 to 8·4)	**-41·3 (-53·9 to -23·3)**	**-24·7 (-38·8 to -9·3)**
Hepatitis B	1·8 (1·3 to 2·3)	0·8 (0·6 to 1·0)	0·5 (0·3 to 0·6)	**-57·2 (-64·0 to -48·3)**	**-40·2 (-50·3 to -28·0)**	19·9 (13·5 to 27·0)	9·0 (6·2 to 12·3)	5·5 (3·8 to 7·6)	**-54·7 (-62·4 to -45·7)**	**-39·4 (-49·9 to -26·3)**
Hepatitis C	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-47·2 (-66·4 to -19·1)**	-7·6 (-36·6 to 36·4)	0·9 (0·3 to 2·1)	0·5 (0·2 to 1·1)	0·5 (0·2 to 1·0)	**-44·6 (-64·1 to -17·6)**	-3·2 (-31·6 to 37·6)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	-	-	-	-	-	-	-	-	-	-
Other infectious diseases	3·2 (2·5 to 4·0)	2·4 (1·9 to 2·9)	2·1 (1·6 to 2·6)	**-24·1 (-39·7 to -10·7)**	-12·3 (-23·3 to 0·7)	42·0 (33·2 to 52·5)	41·7 (32·4 to 52·3)	38·3 (29·1 to 49·3)	0·8 (-19·9 to 20·1)	-8·3 (-22·0 to 8·5)
Non-communicable diseases	2713·5 (2480·9 to 2965·8)	2691·7 (2467·0 to 2946·2)	2489·0 (2262·3 to 2737·8)	-0·8 (-2·4 to 0·6)	**-7·6 (-9·5 to -5·6)**	26208·0 (23851·0 to 28829·3)	25389·7 (23025·1 to 28103·4)	23109·4 (20684·8 to 25796·7)	**-3·1 (-4·7 to -1·7)**	**-9·0 (-11·2 to -6·9)**
Neoplasms	399·7 (388·5 to 419·1)	414·3 (392·4 to 426·0)	389·6 (359·0 to 406·6)	4·4 (-2·9 to 7·4)	**-5·9 (-9·9 to -2·4)**	3665·1 (3560·4 to 3840·5)	3791·4 (3599·5 to 3898·8)	3515·9 (3244·3 to 3664·0)	4·1 (-2·8 to 7·0)	**-7·2 (-11·2 to -3·9)**
Esophageal cancer	6·2 (4·7 to 6·7)	5·1 (4·6 to 5·8)	5·2 (4·5 to 6·1)	-18·7 (-25·5 to 5·1)	1·9 (-10·4 to 15·6)	54·9 (41·7 to 59·8)	45·8 (40·5 to 51·7)	46·2 (39·8 to 54·1)	-18·2 (-25·3 to 6·2)	1·0 (-11·4 to 14·5)
Stomach cancer	48·5 (44·1 to 53·4)	39·7 (35·9 to 44·4)	31·6 (27·8 to 36·7)	**-17·6 (-27·1 to -11·1)**	**-20·6 (-27·1 to -11·8)**	429·0 (388·6 to 472·1)	341·0 (309·3 to 381·2)	266·1 (235·0 to 308·3)	**-19·8 (-29·2 to -13·6)**	**-22·2 (-28·5 to -13·7)**
Liver cancer	20·9 (17·4 to 26·4)	18·9 (14·9 to 23·0)	17·4 (13·8 to 22·1)	-7·8 (-28·8 to 4·6)	-8·5 (-23·4 to 17·4)	183·9 (153·2 to 233·4)	164·3 (129·9 to 200·4)	149·9 (119·0 to 191·1)	-8·6 (-29·1 to 3·4)	-9·4 (-24·2 to 14·8)
Liver cancer due to hepatitis B	6·0 (3·6 to 8·4)	5·1 (3·1 to 7·1)	4·4 (2·2 to 6·3)	-14·3 (-50·9 to 42·5)	-14·3 (-56·2 to 47·5)	53·3 (31·6 to 73·5)	46·2 (28·3 to 63·1)	39·5 (20·3 to 56·5)	-12·7 (-50·0 to 43·0)	-14·0 (-55·2 to 45·9)
Liver cancer due to hepatitis C	4·1 (2·4 to 6·0)	6·8 (4·9 to 9·2)	7·3 (5·0 to 10·4)	**63·9 (9·2 to 205·6)**	8·0 (-35·9 to 59·1)	35·9 (21·0 to 52·8)	58·7 (41·5 to 79·3)	61·9 (42·1 to 88·9)	**60·8 (6·5 to 201·1)**	6·9 (-37·5 to 58·8)
Liver cancer due to alcohol use	7·1 (5·4 to 9·7)	4·6 (3·1 to 6·4)	4·0 (2·8 to 5·8)	**-34·5 (-57·6 to -3·5)**	-14·4 (-46·5 to 41·0)	61·3 (46·6 to 84·1)	38·8 (25·3 to 54·4)	32·8 (22·7 to 47·6)	**-36·9 (-59·2 to -6·8)**	-16·2 (-48·2 to 39·8)
Liver cancer due to other causes	3·7 (2·5 to 5·0)	2·2 (1·6 to 3·0)	1·7 (1·2 to 2·4)	**-38·9 (-58·6 to -10·0)**	-22·5 (-50·7 to 17·7)	33·4 (23·3 to 45·2)	20·6 (14·9 to 27·5)	15·8 (10·9 to 21·2)	**-37·9 (-57·9 to -9·3)**	-23·2 (-51·2 to 15·0)
Larynx cancer	9·1 (7·3 to 12·5)	10·6 (7·0 to 12·1)	8·4 (5·8 to 10·0)	20·7 (-10·2 to 34·5)	**-20·3 (-30·2 to -9·6)**	81·2 (65·2 to 110·6)	95·6 (63·5 to 109·6)	75·1 (51·9 to 89·4)	22·1 (-8·5 to 36·6)	**-21·5 (-31·5 to -10·8)**
Tracheal, bronchus and lung cancer	83·8 (80·8 to 87·4)	86·7 (83·5 to 90·0)	80·7 (75·1 to 85·9)	3·6 (-2·3 to 8·9)	**-6·8 (-13·4 to -0·3)**	735·8 (708·8 to 768·5)	765·0 (735·7 to 793·4)	700·4 (650·0 to 746·6)	4·2 (-2·0 to 9·3)	**-8·4 (-14·9 to -1·9)**
Breast cancer	32·8 (26·5 to 40·5)	32·6 (25·8 to 38·7)	31·2 (21·8 to 35·3)	0·2 (-10·3 to 6·3)	-4·0 (-18·8 to 6·3)	302·9 (242·0 to 372·3)	299·9 (240·7 to 359·2)	281·4 (203·4 to 320·3)	-0·6 (-9·1 to 5·8)	-5·8 (-19·7 to 4·9)
Cervical cancer	16·6 (14·1 to 19·4)	16·1 (13·5 to 18·7)	13·1 (10·1 to 15·1)	-3·0 (-14·6 to 5·6)	**-19·1 (-30·3 to -6·6)**	158·5 (134·6 to 183·2)	160·3 (134·8 to 187·1)	131·7 (101·1 to 153·4)	1·5 (-10·7 to 10·6)	**-18·2 (-29·9 to -5·2)**
Uterine cancer	4·7 (4·1 to 5·9)	6·5 (3·7 to 7·4)	6·4 (3·3 to 7·8)	46·3 (-26·9 to 67·1)	-0·8 (-17·3 to 16·3)	41·6 (36·9 to 51·6)	57·8 (33·4 to 66·0)	56·4 (29·0 to 67·6)	46·5 (-26·1 to 66·6)	-2·8 (-18·3 to 14·0)
Prostate cancer	11·6 (9·2 to 15·7)	13·9 (10·5 to 17·9)	15·1 (11·2 to 19·2)	**21·8 (0·2 to 34·7)**	8·7 (-5·8 to 22·5)	101·9 (80·6 to 137·5)	109·4 (82·7 to 139·9)	113·4 (84·3 to 142·8)	9·1 (-8·8 to 20·9)	3·7 (-9·1 to 16·7)
Colon and rectum cancer	45·2 (43·5 to 47·1)	50·9 (49·0 to 52·8)	51·2 (48·2 to 54·3)	**12·8 (7·3 to 17·9)**	0·5 (-5·6 to 6·4)	400·3 (385·6 to 417·6)	434·3 (418·7 to 449·9)	423·9 (399·7 to 448·8)	**8·5 (3·2 to 13·2)**	-2·4 (-7·9 to 3·0)
Lip and oral cavity cancer	4·7 (4·4 to 5·4)	6·6 (5·2 to 7·2)	6·0 (4·7 to 6·7)	**40·2 (1·9 to 58·4)**	-8·8 (-19·0 to 3·6)	43·6 (40·0 to 49·0)	60·2 (48·2 to 66·2)	55·4 (43·2 to 62·5)	**39·8 (3·1 to 57·8)**	-8·0 (-18·6 to 4·8)
Nasopharynx cancer	1·5 (1·2 to 1·9)	1·5 (1·3 to 1·9)	1·2 (1·0 to 1·6)	6·1 (-13·8 to 28·6)	**-19·9 (-33·8 to -1·6)**	14·0 (11·2 to 18·8)	15·3 (12·6 to 19·3)	12·6 (9·9 to 16·6)	10·4 (-10·2 to 33·3)	**-18·4 (-32·8 to -0·1)**
Other pharynx cancer	2·8 (2·4 to 3·5)	3·8 (2·5 to 4·3)	3·8 (2·1 to 4·6)	41·0 (-12·9 to 61·5)	-0·4 (-22·8 to 19·0)	25·7 (22·4 to 31·6)	35·6 (23·9 to 40·3)	35·6 (20·2 to 43·5)	44·4 (-9·5 to 65·3)	0·0 (-22·2 to 19·9)
Gallbladder and biliary tract cancer	3·7 (3·3 to 5·3)	4·9 (3·6 to 5·5)	4·3 (2·9 to 5·2)	38·4 (-12·1 to 54·4)	-12·8 (-27·2 to 9·2)	32·5 (28·6 to 45·9)	41·2 (30·0 to 47·0)	35·4 (24·3 to 42·9)	34·7 (-14·1 to 50·1)	-14·6 (-29·4 to 6·8)
Pancreatic cancer	17·0 (16·3 to 17·8)	22·0 (21·0 to 22·9)	22·1 (20·7 to 23·6)	**29·7 (21·6 to 36·5)**	0·3 (-6·2 to 8·3)	149·7 (143·4 to 156·9)	191·2 (182·8 to 198·7)	188·6 (176·1 to 202·4)	**27·9 (20·2 to 34·7)**	-1·5 (-8·0 to 6·3)
Malignant skin melanoma	3·2 (2·3 to 5·0)	3·4 (2·2 to 4·6)	3·5 (2·1 to 4·5)	9·8 (-17·4 to 33·2)	1·9 (-14·8 to 18·1)	30·6 (22·2 to 47·6)	33·1 (20·9 to 44·9)	33·6 (20·4 to 43·4)	9·7 (-17·5 to 32·5)	1·4 (-15·4 to 17·5)
Non-melanoma skin cancer	1·5 (1·2 to 2·1)	1·9 (1·4 to 2·5)	2·2 (1·6 to 2·8)	**24·9 (3·7 to 41·6)**	14·7 (-2·5 to 37·8)	14·7 (11·2 to 19·4)	16·7 (12·4 to 21·7)	18·2 (12·8 to 22·8)	14·1 (-5·1 to 29·1)	7·6 (-7·8 to 28·6)
Ovarian cancer	9·0 (8·3 to 11·1)	11·7 (9·9 to 12·6)	11·1 (8·8 to 12·5)	31·9 (-8·9 to 44·3)	-4·9 (-16·6 to 6·7)	82·6 (75·8 to 100·8)	107·7 (92·1 to 116·1)	101·9 (82·0 to 114·3)	32·7 (-6·6 to 45·7)	-5·4 (-17·1 to 5·9)
Testicular cancer	2·5 (1·7 to 3·1)	2·1 (1·5 to 2·8)	1·7 (1·2 to 2·3)	-18·4 (-33·3 to 8·9)	-19·2 (-34·6 to 2·7)	28·9 (19·0 to 36·4)	25·6 (18·6 to 33·8)	22·4 (16·1 to 30·8)	-12·4 (-29·5 to 18·0)	-13·0 (-30·7 to 12·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	4·1 (3·7 to 4·8)	6·6 (5·9 to 7·4)	7·5 (6·4 to 8·4)	**57·4 (34·7 to 94·2)**	12·4 (-2·0 to 26·0)	36·7 (32·5 to 42·0)	59·3 (52·9 to 66·1)	65·8 (57·1 to 73·9)	**58·7 (36·8 to 96·0)**	11·2 (-3·6 to 24·7)
Bladder cancer	9·4 (8·5 to 11·0)	10·7 (9·0 to 11·7)	10·0 (8·0 to 11·2)	14·1 (-1·3 to 25·2)	-6·1 (-15·7 to 3·2)	82·2 (74·1 to 95·6)	88·9 (74·9 to 97·4)	80·7 (64·8 to 90·3)	9·1 (-6·1 to 19·6)	-9·1 (-18·2 to 0·0)
Brain and nervous system cancer	17·2 (14·9 to 20·4)	17·5 (14·1 to 19·3)	17·5 (13·2 to 19·9)	3·3 (-13·4 to 12·9)	-0·1 (-11·3 to 9·0)	178·5 (153·8 to 209·2)	193·6 (160·4 to 214·5)	195·1 (152·0 to 221·8)	9·0 (-4·6 to 18·4)	0·8 (-9·8 to 10·7)
Thyroid cancer	1·0 (0·9 to 1·3)	1·4 (0·9 to 1·7)	1·4 (0·9 to 1·8)	58·2 (-12·3 to 83·4)	-1·4 (-17·5 to 26·9)	9·2 (7·9 to 12·3)	13·0 (8·6 to 15·5)	12·8 (8·6 to 15·9)	57·8 (-12·1 to 82·0)	-1·6 (-17·6 to 27·2)
Mesothelioma	1·3 (0·9 to 1·5)	1·0 (0·8 to 1·3)	0·5 (0·4 to 1·1)	-21·3 (-33·0 to 11·9)	-57·1 (-64·9 to 7·9)	11·7 (7·8 to 13·7)	9·6 (7·2 to 11·9)	5·1 (3·5 to 10·6)	-19·5 (-30·8 to 12·3)	-56·3 (-64·1 to 7·9)
Hodgkin lymphoma	3·6 (2·6 to 4·5)	2·7 (2·1 to 3·7)	2·1 (1·6 to 3·0)	**-26·2 (-35·3 to -12·1)**	**-22·8 (-32·6 to -8·1)**	39·0 (27·7 to 48·2)	31·1 (24·3 to 43·7)	25·5 (20·1 to 36·4)	**-20·6 (-31·1 to -5·0)**	**-18·7 (-29·4 to -3·4)**
Non-Hodgkin lymphoma	6·0 (4·4 to 8·3)	6·6 (4·5 to 8·4)	6·6 (4·0 to 8·2)	16·8 (-37·5 to 65·5)	2·6 (-44·2 to 32·4)	61·2 (44·5 to 84·0)	70·4 (48·3 to 89·3)	70·7 (43·3 to 87·9)	21·0 (-32·7 to 72·9)	3·0 (-43·5 to 33·0)
Multiple myeloma	1·7 (1·3 to 2·5)	1·8 (1·2 to 2·4)	1·8 (1·1 to 2·5)	5·8 (-21·8 to 44·1)	1·7 (-21·2 to 21·2)	14·9 (11·0 to 22·3)	15·9 (10·2 to 21·4)	16·1 (9·8 to 21·4)	6·8 (-21·3 to 43·2)	1·0 (-21·6 to 19·5)
Leukemia	15·9 (15·1 to 16·9)	12·7 (11·9 to 13·3)	11·7 (10·5 to 12·8)	**-20·3 (-27·0 to -15·0)**	-7·9 (-16·2 to 0·6)	174·1 (163·7 to 186·3)	149·4 (138·4 to 158·2)	137·7 (120·6 to 155·3)	**-14·0 (-21·6 to -7·5)**	-7·6 (-18·0 to 3·5)
Other neoplasms	14·0 (12·6 to 16·4)	14·4 (11·3 to 16·2)	14·2 (9·9 to 16·9)	10·7 (-18·1 to 20·2)	-1·1 (-18·0 to 8·8)	145·3 (131·1 to 170·9)	160·3 (126·5 to 179·1)	157·9 (112·5 to 188·1)	17·1 (-10·9 to 27·9)	-1·1 (-17·0 to 10·3)
Cardiovascular diseases	1117·7 (1083·3 to 1137·9)	1100·5 (1078·5 to 1139·7)	946·8 (912·5 to 1008·6)	-1·9 (-3·7 to 2·8)	**-14·1 (-16·8 to -10·2)**	10213·7 (9907·3 to 10399·0)	9261·9 (9073·2 to 9586·2)	7552·4 (7274·4 to 8037·0)	**-9·6 (-11·3 to -5·5)**	**-18·6 (-21·2 to -15·0)**
Rheumatic heart disease	17·0 (11·5 to 19·3)	8·4 (7·4 to 12·0)	6·5 (5·3 to 8·4)	**-53·6 (-58·3 to -24·3)**	**-21·4 (-37·5 to -11·6)**	162·8 (111·8 to 184·4)	81·6 (71·0 to 119·9)	62·5 (53·0 to 85·7)	**-53·5 (-58·3 to -21·9)**	**-22·6 (-36·2 to -12·6)**
Ischemic heart disease	545·2 (490·3 to 582·2)	484·1 (450·8 to 554·0)	391·0 (350·4 to 488·8)	-12·8 (-17·6 to 5·2)	**-20·5 (-24·7 to -4·0)**	4980·9 (4470·6 to 5302·2)	4107·7 (3830·7 to 4671·9)	3156·5 (2836·2 to 3906·5)	**-18·9 (-23·3 to -3·0)**	**-24·2 (-28·0 to -9·5)**
Cerebrovascular disease	421·6 (380·6 to 453·7)	410·7 (376·7 to 467·5)	352·5 (319·3 to 400·2)	-3·9 (-11·5 to 12·8)	**-14·1 (-21·3 to -8·7)**	3834·1 (3466·0 to 4124·0)	3363·2 (3077·4 to 3824·8)	2716·3 (2454·1 to 3097·1)	-13·6 (-20·3 to 1·5)	**-19·1 (-25·8 to -14·1)**
Ischemic stroke	222·9 (195·8 to 248·7)	242·3 (213·5 to 267·1)	225·5 (187·7 to 250·2)	9·0 (-3·1 to 22·1)	-6·1 (-20·3 to 0·6)	2059·5 (1818·5 to 2290·2)	1904·4 (1680·5 to 2103·2)	1658·8 (1378·2 to 1844·6)	-7·3 (-17·4 to 3·8)	**-12·2 (-25·4 to -5·8)**
Hemorrhagic stroke	198·7 (162·2 to 221·0)	168·5 (143·7 to 212·4)	127·1 (98·6 to 178·4)	-19·6 (-30·0 to 16·6)	**-26·7 (-34·3 to -10·9)**	1774·6 (1446·6 to 1975·8)	1458·8 (1248·4 to 1819·4)	1057·5 (829·8 to 1461·6)	-21·9 (-31·7 to 12·3)	**-29·2 (-36·1 to -15·3)**
Hypertensive heart disease	65·1 (53·5 to 90·0)	101·9 (60·6 to 131·2)	102·7 (60·0 to 138·4)	60·2 (-13·6 to 137·1)	1·0 (-15·6 to 13·3)	592·0 (486·0 to 819·7)	835·3 (500·2 to 1076·6)	790·5 (461·7 to 1063·8)	43·9 (-21·4 to 114·6)	-5·1 (-20·0 to 6·8)
Cardiomyopathy and myocarditis	11·1 (8·7 to 17·0)	15·9 (12·2 to 17·7)	14·0 (11·0 to 16·3)	69·4 (-15·4 to 88·8)	**-11·7 (-19·0 to -1·8)**	114·6 (90·9 to 172·9)	165·8 (128·8 to 184·4)	144·1 (112·5 to 167·9)	70·6 (-13·4 to 89·2)	**-13·4 (-20·8 to -3·2)**
Atrial fibrillation and flutter	0·1 (0·1 to 0·2)	2·2 (1·7 to 2·8)	7·3 (5·8 to 8·8)	**1884·6 (1055·9 to 3310·9)**	**236·3 (158·7 to 312·6)**	1·1 (0·6 to 1·8)	17·9 (13·8 to 23·0)	55·3 (43·7 to 65·9)	**1625·2 (911·6 to 2772·8)**	**214·6 (140·0 to 283·5)**
Aortic aneurysm	5·7 (4·8 to 8·3)	6·1 (4·9 to 7·0)	5·5 (4·2 to 6·3)	13·3 (-33·4 to 26·0)	-9·7 (-19·5 to 0·7)	51·8 (43·6 to 75·9)	56·2 (45·7 to 64·0)	50·0 (38·5 to 57·4)	13·2 (-32·3 to 26·2)	**-11·1 (-20·8 to -0·6)**
Peripheral vascular disease	0·6 (0·2 to 1·2)	0·8 (0·3 to 1·6)	0·7 (0·4 to 1·2)	51·6 (-46·1 to 298·1)	-9·3 (-54·6 to 87·1)	5·4 (2·1 to 11·5)	6·5 (2·8 to 12·8)	5·3 (3·5 to 8·6)	26·3 (-52·3 to 203·3)	-15·5 (-55·7 to 69·6)
Endocarditis	3·9 (2·9 to 5·5)	3·6 (2·6 to 4·7)	2·9 (2·2 to 4·2)	-5·7 (-29·1 to 13·0)	-18·9 (-39·7 to 7·4)	38·0 (28·6 to 53·4)	35·2 (25·3 to 46·1)	28·3 (21·6 to 41·3)	-6·3 (-28·7 to 10·8)	-17·9 (-38·1 to 7·3)
Other cardiovascular and circulatory diseases	47·5 (42·2 to 63·9)	66·8 (45·5 to 75·3)	63·6 (41·4 to 74·0)	45·6 (-19·5 to 65·0)	-4·4 (-19·8 to 6·6)	432·9 (383·4 to 580·2)	592·6 (400·9 to 666·7)	543·6 (356·0 to 629·7)	41·7 (-21·1 to 60·3)	-7·9 (-21·9 to 2·4)
Chronic respiratory diseases	121·0 (102·8 to 154·1)	163·4 (124·4 to 183·4)	168·9 (114·6 to 192·1)	43·4 (-11·0 to 54·3)	4·3 (-10·9 to 11·3)	1121·9 (946·8 to 1437·8)	1419·5 (1098·9 to 1610·4)	1394·3 (978·6 to 1600·9)	34·2 (-15·7 to 43·7)	-1·1 (-14·3 to 5·8)
Chronic obstructive pulmonary disease	92·2 (77·2 to 119·0)	126·8 (93·3 to 142·1)	134·7 (88·3 to 155·5)	46·2 (-13·4 to 62·3)	7·2 (-10·0 to 15·3)	851·0 (711·7 to 1102·3)	1059·2 (792·7 to 1196·9)	1080·7 (718·9 to 1259·0)	32·3 (-20·8 to 45·9)	2·9 (-12·5 to 11·2)
Pneumoconiosis	5·4 (3·9 to 8·3)	6·3 (4·0 to 8·2)	5·6 (3·1 to 7·6)	12·6 (-34·2 to 78·7)	-12·0 (-31·0 to 8·1)	47·7 (34·6 to 73·3)	56·1 (35·9 to 72·7)	48·2 (26·7 to 64·3)	13·1 (-34·1 to 81·1)	-15·0 (-32·9 to 3·8)
Silicosis	2·7 (1·9 to 4·2)	1·9 (1·1 to 2·5)	1·6 (0·8 to 2·2)	-31·9 (-63·5 to 16·7)	-17·5 (-35·4 to 2·2)	23·6 (16·7 to 36·8)	16·3 (9·8 to 21·2)	13·2 (7·1 to 18·0)	-33·8 (-64·7 to 13·6)	**-20·1 (-36·5 to -1·4)**
Asbestosis	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·8)	0·6 (0·3 to 0·8)	43·6 (-18·4 to 137·5)	-1·7 (-21·9 to 22·9)	3·8 (2·7 to 5·9)	5·8 (3·7 to 7·5)	5·6 (3·1 to 7·5)	45·8 (-17·0 to 143·8)	-4·6 (-22·5 to 17·2)
Coal workers pneumoconiosis	0·7 (0·5 to 1·0)	0·8 (0·5 to 1·1)	0·8 (0·4 to 1·1)	20·3 (-28·2 to 100·1)	-4·7 (-28·9 to 21·5)	5·8 (4·1 to 8·8)	7·4 (4·7 to 9·7)	6·8 (3·7 to 9·4)	23·5 (-25·7 to 107·0)	-8·2 (-31·0 to 15·7)
Other pneumoconiosis	1·6 (1·2 to 2·5)	2·9 (1·9 to 3·8)	2·6 (1·4 to 3·6)	**75·1 (8·2 to 176·7)**	-12·4 (-34·1 to 13·3)	14·6 (10·3 to 22·2)	26·6 (17·7 to 34·7)	22·6 (12·5 to 30·8)	**76·7 (8·0 to 182·0)**	-16·0 (-36·1 to 8·5)
Asthma	14·9 (10·8 to 19·9)	14·4 (9·9 to 20·7)	11·3 (7·8 to 15·6)	-4·2 (-20·8 to 17·2)	**-21·4 (-34·5 to -8·8)**	144·7 (102·8 to 195·2)	164·3 (109·2 to 239·3)	121·5 (83·0 to 168·2)	12·2 (-8·8 to 40·2)	**-25·8 (-39·4 to -11·9)**
Interstitial lung disease and pulmonary sarcoidosis	6·3 (3·9 to 11·4)	11·0 (6·8 to 13·9)	12·6 (6·9 to 17·1)	146·9 (-21·9 to 214·8)	16·0 (-13·7 to 35·1)	55·5 (34·3 to 100·8)	90·4 (55·4 to 114·0)	97·8 (54·4 to 131·9)	130·5 (-27·3 to 193·0)	9·1 (-17·7 to 27·3)
Other chronic respiratory diseases	2·2 (1·7 to 2·8)	4·8 (3·8 to 6·0)	4·7 (3·3 to 6·1)	**122·5 (70·1 to 168·6)**	-3·4 (-19·0 to 15·8)	22·9 (18·2 to 28·9)	49·6 (39·3 to 60·8)	46·1 (33·0 to 59·2)	**119·5 (65·6 to 163·8)**	-7·1 (-21·3 to 9·2)
Cirrhosis	49·4 (47·7 to 51·2)	50·3 (48·3 to 52·3)	47·8 (44·8 to 50·7)	1·8 (-3·2 to 7·1)	-5·0 (-11·5 to 1·4)	454·9 (439·0 to 471·6)	480·9 (461·4 to 500·2)	462·4 (434·5 to 490·1)	**5·7 (0·6 to 11·3)**	-3·8 (-10·2 to 2·8)
Cirrhosis due to hepatitis B	10·4 (7·9 to 13·8)	11·2 (7·6 to 15·1)	11·8 (7·2 to 16·2)	7·8 (-32·4 to 58·1)	6·2 (-46·2 to 86·7)	95·3 (72·9 to 126·4)	104·8 (69·8 to 141·7)	113·5 (72·5 to 157·9)	9·7 (-31·3 to 62·0)	9·6 (-43·0 to 98·7)
Cirrhosis due to hepatitis C	14·5 (8·1 to 19·4)	14·3 (7·6 to 20·6)	12·7 (8·2 to 19·1)	0·4 (-43·5 to 49·6)	-11·3 (-45·8 to 72·2)	131·3 (75·2 to 176·4)	134·4 (72·0 to 193·4)	120·0 (77·5 to 183·7)	3·0 (-40·3 to 54·7)	-11·2 (-47·0 to 85·2)
Cirrhosis due to alcohol use	18·5 (14·1 to 23·3)	17·6 (11·9 to 23·9)	14·4 (9·2 to 20·3)	-6·4 (-37·6 to 47·6)	-17·4 (-52·7 to 37·0)	167·2 (126·6 to 211·4)	164·8 (109·4 to 225·5)	133·5 (83·0 to 192·2)	-3·1 (-36·2 to 54·4)	-18·1 (-55·9 to 40·0)
Cirrhosis due to other causes	6·1 (3·7 to 8·9)	7·2 (4·8 to 10·0)	8·9 (6·4 to 12·0)	17·2 (-30·0 to 105·3)	22·3 (-22·3 to 108·0)	61·2 (39·4 to 87·9)	76·9 (53·0 to 105·3)	95·5 (70·4 to 127·7)	25·2 (-22·7 to 108·8)	22·6 (-20·4 to 98·5)
Digestive diseases	43·0 (39·0 to 47·4)	36·1 (32·5 to 40·5)	34·7 (30·4 to 38·8)	**-16·7 (-20·3 to -8·4)**	-3·0 (-13·9 to 2·6)	405·3 (367·8 to 446·4)	334·2 (301·1 to 376·1)	314·7 (275·2 to 353·1)	**-18·1 (-21·6 to -10·1)**	-5·2 (-15·0 to 0·1)
Peptic ulcer disease	13·9 (11·5 to 15·7)	9·5 (8·1 to 11·7)	7·5 (6·4 to 9·0)	**-34·2 (-41·2 to -13·9)**	**-21·1 (-31·6 to -12·6)**	126·9 (105·7 to 143·4)	82·9 (70·5 to 101·9)	61·8 (52·9 to 74·6)	**-37·7 (-44·0 to -18·1)**	**-25·0 (-34·6 to -16·7)**
Gastritis and duodenitis	1·3 (1·0 to 1·7)	1·6 (1·2 to 2·0)	1·7 (1·2 to 2·2)	28·3 (-4·4 to 52·3)	9·5 (-11·0 to 26·1)	12·7 (9·4 to 17·0)	15·3 (11·4 to 19·7)	16·5 (11·5 to 21·9)	24·5 (-5·8 to 49·6)	7·8 (-11·6 to 26·1)
Appendicitis	1·9 (1·5 to 2·4)	1·3 (1·0 to 1·6)	1·1 (0·7 to 1·5)	**-30·2 (-43·9 to -16·0)**	-13·2 (-34·0 to 12·1)	19·6 (15·6 to 24·6)	14·3 (11·2 to 17·5)	12·4 (8·4 to 16·2)	**-26·9 (-40·2 to -12·7)**	-14·0 (-32·3 to 8·7)
Paralytic ileus and intestinal obstruction	4·1 (2·9 to 5·7)	3·9 (2·7 to 5·6)	4·5 (2·9 to 5·9)	-7·4 (-16·6 to 10·9)	19·2 (-10·7 to 35·3)	39·8 (27·8 to 54·7)	35·7 (26·0 to 51·3)	39·4 (25·4 to 51·7)	-11·3 (-19·5 to 6·5)	13·4 (-13·0 to 27·7)
Inguinal, femoral, and abdominal hernia	2·9 (2·0 to 3·7)	2·0 (1·4 to 2·6)	1·3 (1·0 to 2·0)	**-31·5 (-50·3 to -4·4)**	**-37·5 (-47·9 to -1·1)**	26·1 (18·5 to 33·3)	16·8 (11·9 to 22·2)	10·6 (8·0 to 15·8)	**-35·4 (-52·7 to -11·3)**	**-39·5 (-49·2 to -4·6)**
Inflammatory bowel disease	3·5 (2·6 to 4·5)	4·0 (2·9 to 5·2)	4·4 (3·2 to 5·7)	**15·0 (4·1 to 24·7)**	**9·5 (0·9 to 18·4)**	35·6 (26·7 to 45·3)	42·2 (30·9 to 54·6)	46·2 (34·0 to 60·7)	**18·9 (6·8 to 28·9)**	**9·3 (0·8 to 18·4)**
Vascular intestinal disorders	2·5 (1·5 to 4·0)	2·6 (1·6 to 4·1)	2·7 (1·6 to 4·1)	3·7 (-12·0 to 20·0)	4·5 (-9·7 to 20·1)	22·4 (13·4 to 36·1)	21·3 (12·8 to 34·4)	21·2 (13·0 to 32·6)	-4·5 (-17·6 to 9·1)	-0·1 (-13·1 to 14·7)
Gallbladder and biliary diseases	5·3 (4·2 to 6·6)	3·5 (2·7 to 4·5)	3·6 (2·8 to 4·5)	**-35·4 (-43·4 to -14·3)**	3·1 (-12·7 to 19·9)	48·3 (38·3 to 59·7)	31·4 (24·0 to 40·1)	31·2 (24·3 to 39·2)	**-36·4 (-44·5 to -16·9)**	-0·4 (-14·6 to 15·5)
Pancreatitis	6·0 (5·0 to 7·6)	5·7 (4·4 to 6·7)	5·8 (4·3 to 6·9)	-4·9 (-22·3 to 13·1)	1·2 (-11·0 to 13·6)	57·9 (48·6 to 73·0)	55·1 (42·7 to 64·5)	55·4 (42·1 to 65·5)	-4·4 (-21·3 to 12·5)	0·6 (-10·7 to 12·6)
Other digestive diseases	1·6 (1·4 to 2·0)	2·0 (1·6 to 2·3)	2·1 (1·6 to 2·6)	22·5 (-1·1 to 39·4)	5·7 (-8·9 to 23·6)	15·9 (13·5 to 19·4)	19·2 (15·5 to 22·5)	19·9 (15·1 to 24·8)	21·5 (-1·1 to 38·2)	3·5 (-10·0 to 19·7)
Neurological disorders	134·6 (104·5 to 170·1)	144·0 (114·2 to 176·0)	150·2 (120·4 to 183·6)	7·2 (-2·1 to 18·0)	4·4 (-4·4 to 13·8)	1408·5 (1085·9 to 1788·8)	1473·4 (1143·5 to 1829·3)	1488·3 (1157·2 to 1880·1)	4·7 (-4·7 to 15·0)	1·1 (-7·6 to 10·0)
Alzheimer disease and other dementias	46·3 (38·8 to 54·0)	57·6 (50·6 to 65·1)	66·3 (57·5 to 75·1)	**24·1 (9·5 to 45·4)**	**14·6 (0·3 to 33·3)**	458·4 (383·5 to 539·2)	463·9 (407·6 to 524·9)	466·1 (404·0 to 528·4)	1·0 (-11·6 to 18·4)	0·3 (-12·5 to 16·1)
Parkinson disease	3·0 (2·5 to 3·8)	5·8 (4·1 to 6·5)	6·2 (4·4 to 7·0)	**102·7 (17·6 to 125·7)**	7·0 (-4·0 to 19·4)	26·1 (21·9 to 34·0)	44·3 (31·2 to 50·2)	44·8 (32·9 to 51·1)	**77·3 (1·5 to 97·9)**	1·2 (-9·4 to 12·4)
Epilepsy	19·0 (13·4 to 26·6)	14·4 (10·1 to 19·7)	13·1 (9·1 to 18·5)	-24·3 (-48·6 to 9·7)	-9·6 (-37·7 to 34·9)	216·9 (153·5 to 302·4)	185·9 (131·2 to 253·9)	181·0 (126·2 to 253·6)	-14·1 (-41·0 to 24·6)	-3·6 (-33·3 to 45·1)
Multiple sclerosis	2·5 (2·1 to 3·6)	3·0 (2·1 to 3·7)	3·0 (2·4 to 3·8)	22·0 (-14·4 to 39·8)	0·6 (-13·3 to 21·1)	25·2 (20·6 to 36·6)	31·0 (22·4 to 38·5)	32·3 (25·2 to 40·4)	27·4 (-11·3 to 46·2)	3·8 (-10·9 to 24·5)
Migraine	44·1 (26·5 to 64·7)	40·2 (23·6 to 59·9)	37·0 (21·9 to 53·4)	-8·7 (-18·8 to 3·1)	-7·9 (-18·7 to 3·5)	477·4 (286·3 to 700·6)	486·4 (287·9 to 721·5)	477·7 (283·1 to 695·3)	2·1 (-9·9 to 14·9)	-1·8 (-12·5 to 11·7)
Tension-type headache	2·6 (1·3 to 4·5)	2·3 (1·1 to 4·0)	2·2 (1·1 to 3·8)	-10·2 (-21·3 to 1·0)	-6·2 (-16·6 to 8·0)	27·8 (13·5 to 48·7)	27·6 (13·4 to 47·7)	27·5 (13·2 to 48·6)	-0·2 (-12·7 to 12·0)	-0·9 (-13·1 to 16·0)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	14·4 (7·8 to 22·8)	17·9 (10·0 to 28·0)	19·8 (10·6 to 31·1)	25·5 (-8·4 to 65·1)	11·1 (-22·9 to 54·2)	145·5 (79·9 to 230·5)	197·1 (111·8 to 308·7)	222·8 (117·8 to 353·9)	**37·3 (2·5 to 76·4)**	12·8 (-18·7 to 56·6)
Other neurological disorders	2·7 (2·3 to 3·5)	2·9 (2·3 to 3·3)	2·8 (2·3 to 3·2)	9·3 (-15·1 to 24·5)	-5·3 (-16·7 to 7·0)	31·2 (26·8 to 40·3)	37·1 (29·7 to 41·8)	36·2 (29·7 to 42·9)	21·7 (-5·2 to 38·4)	-2·8 (-17·2 to 13·3)
Mental and substance use disorders	203·6 (151·1 to 259·6)	179·5 (132·9 to 228·4)	166·3 (122·6 to 212·5)	**-11·9 (-14·2 to -8·8)**	**-7·4 (-9·7 to -4·9)**	2211·7 (1637·3 to 2827·8)	2146·5 (1581·6 to 2753·8)	2128·6 (1557·4 to 2729·8)	-3·0 (-5·4 to 0·3)	-0·9 (-3·1 to 1·7)
Schizophrenia	20·0 (15·0 to 24·0)	18·4 (13·8 to 22·1)	17·5 (13·2 to 21·2)	**-8·1 (-12·7 to -2·4)**	-4·8 (-9·7 to 0·4)	206·0 (153·8 to 248·3)	204·1 (152·3 to 245·6)	203·2 (151·3 to 246·8)	-1·0 (-6·2 to 5·6)	-0·5 (-5·8 to 5·3)
Alcohol use disorders	18·0 (12·7 to 22·6)	11·4 (8·8 to 16·7)	8·9 (6·6 to 13·2)	**-39·3 (-45·0 to -7·0)**	**-22·7 (-29·3 to -9·9)**	188·7 (134·0 to 238·1)	129·3 (98·5 to 185·7)	106·6 (78·4 to 152·4)	**-34·5 (-41·0 to -1·3)**	**-18·0 (-25·2 to -6·2)**
Drug use disorders	11·4 (7·6 to 15·7)	11·3 (8·2 to 15·0)	10·6 (7·7 to 13·9)	0·4 (-17·3 to 18·4)	-6·8 (-17·0 to 5·4)	132·6 (88·2 to 182·9)	145·9 (104·9 to 193·8)	150·7 (110·0 to 197·1)	11·0 (-8·8 to 31·7)	2·9 (-8·7 to 17·5)
Opioid use disorders	4·1 (2·0 to 7·0)	5·3 (3·4 to 8·2)	4·4 (2·6 to 7·1)	33·3 (-4·6 to 81·1)	**-17·4 (-28·9 to -3·3)**	45·4 (22·8 to 78·4)	67·4 (42·7 to 104·2)	59·9 (35·9 to 95·8)	**50·5 (6·4 to 107·5)**	-11·8 (-24·1 to 3·1)
Cocaine use disorders	1·2 (0·8 to 1·7)	1·1 (0·8 to 1·6)	1·0 (0·7 to 1·4)	-1·5 (-19·7 to 21·5)	-10·0 (-25·7 to 11·7)	13·5 (9·0 to 19·8)	15·0 (10·2 to 20·9)	15·1 (10·4 to 21·0)	10·8 (-10·2 to 38·3)	0·8 (-17·3 to 25·8)
Amphetamine use disorders	2·1 (1·3 to 3·1)	1·4 (0·8 to 2·0)	1·3 (0·8 to 1·8)	**-36·8 (-50·2 to -14·0)**	-5·8 (-28·3 to 20·9)	25·7 (15·7 to 37·6)	17·7 (10·8 to 26·2)	19·0 (12·4 to 27·5)	**-31·4 (-46·8 to -5·2)**	7·5 (-18·9 to 41·7)
Cannabis use disorders	0·4 (0·2 to 0·5)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	-12·6 (-25·9 to 2·8)	**-16·6 (-29·3 to -1·4)**	4·3 (2·7 to 6·4)	4·3 (2·8 to 6·4)	4·3 (2·8 to 6·4)	1·1 (-14·7 to 19·5)	-1·1 (-16·7 to 18·3)
Other drug use disorders	3·7 (2·5 to 5·2)	3·2 (2·3 to 4·3)	3·6 (2·6 to 4·6)	-13·2 (-37·0 to 15·3)	13·2 (-11·4 to 46·1)	43·8 (30·1 to 61·8)	41·5 (29·5 to 56·7)	52·4 (38·7 to 67·4)	-4·6 (-31·2 to 27·6)	26·7 (-2·0 to 65·0)
Depressive disorders	73·0 (49·8 to 100·8)	67·9 (46·5 to 93·8)	64·3 (44·2 to 89·4)	**-7·1 (-11·5 to -2·5)**	**-5·4 (-9·3 to -0·2)**	774·5 (525·0 to 1068·9)	774·0 (533·0 to 1061·3)	773·3 (528·6 to 1075·6)	0·0 (-4·7 to 4·6)	-0·3 (-3·9 to 5·1)
Major depressive disorder	59·7 (39·6 to 82·6)	55·2 (37·0 to 77·0)	52·0 (34·9 to 72·3)	**-7·5 (-12·9 to -2·3)**	-5·9 (-10·5 to 0·5)	637·8 (421·0 to 890·3)	637·5 (426·9 to 891·8)	636·9 (429·0 to 895·7)	0·0 (-5·4 to 5·6)	-0·3 (-4·8 to 6·3)
Dysthymia	13·3 (8·7 to 19·5)	12·7 (8·4 to 18·8)	12·3 (8·1 to 17·9)	-4·9 (-10·7 to 2·9)	**-3·4 (-5·9 to -0·7)**	136·7 (88·5 to 200·0)	136·5 (90·5 to 200·7)	136·4 (90·6 to 201·1)	-0·3 (-6·2 to 7·5)	-0·1 (-2·6 to 2·6)
Bipolar disorder	12·4 (7·6 to 18·2)	11·3 (6·9 to 16·9)	10·8 (6·6 to 16·0)	**-8·5 (-14·4 to -2·6)**	-4·8 (-10·9 to 1·3)	131·7 (80·5 to 196·3)	128·8 (78·9 to 195·1)	129·3 (78·6 to 195·0)	-2·3 (-8·3 to 4·5)	0·4 (-6·3 to 7·2)
Anxiety disorders	30·8 (21·1 to 43·3)	27·3 (18·7 to 38·3)	25·6 (17·6 to 36·1)	**-11·2 (-16·4 to -5·0)**	**-6·6 (-12·6 to 0·0)**	336·2 (228·2 to 474·7)	331·5 (225·8 to 462·3)	336·0 (228·1 to 472·2)	-1·4 (-7·3 to 5·5)	1·3 (-5·1 to 8·0)
Eating disorders	2·0 (1·2 to 3·1)	1·7 (1·0 to 2·6)	1·4 (0·9 to 2·3)	**-15·2 (-21·7 to -7·6)**	**-13·9 (-20·7 to -6·1)**	24·7 (15·1 to 38·1)	24·4 (14·9 to 37·7)	24·8 (15·4 to 38·4)	-1·5 (-9·0 to 7·0)	1·7 (-5·9 to 10·7)
Anorexia nervosa	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**-21·6 (-39·1 to 0·0)**	2·9 (-20·0 to 30·0)	2·7 (1·8 to 3·9)	2·5 (1·7 to 3·6)	3·0 (2·1 to 4·2)	-6·8 (-27·3 to 19·6)	20·8 (-6·1 to 54·4)
Bulimia nervosa	1·8 (1·0 to 2·8)	1·5 (0·9 to 2·4)	1·3 (0·8 to 2·1)	**-14·6 (-22·1 to -6·5)**	**-15·7 (-23·1 to -8·1)**	22·0 (13·0 to 34·8)	21·9 (12·9 to 34·3)	21·8 (13·0 to 34·7)	-1·1 (-9·3 to 8·4)	-0·4 (-8·4 to 8·5)
Autistic spectrum disorders	10·1 (7·0 to 13·6)	8·6 (5·9 to 11·6)	8·0 (5·5 to 10·8)	**-14·8 (-17·3 to -12·1)**	**-6·8 (-9·5 to -4·0)**	116·5 (80·4 to 157·9)	116·8 (80·4 to 157·9)	117·4 (80·6 to 159·2)	0·2 (-2·8 to 3·5)	0·6 (-2·6 to 3·7)
Autism	6·4 (4·3 to 8·7)	5·4 (3·7 to 7·4)	5·1 (3·4 to 6·9)	**-14·7 (-18·4 to -11·0)**	**-6·7 (-10·6 to -2·4)**	73·8 (49·8 to 100·8)	74·0 (49·4 to 101·3)	74·4 (49·9 to 101·0)	0·2 (-4·3 to 4·8)	0·7 (-3·8 to 5·4)
Asperger syndrome	3·7 (2·6 to 5·1)	3·1 (2·2 to 4·4)	2·9 (2·0 to 4·1)	**-14·8 (-18·2 to -11·6)**	**-6·8 (-10·2 to -3·2)**	42·7 (29·6 to 59·4)	42·8 (29·9 to 59·5)	43·0 (29·9 to 60·1)	0·4 (-3·8 to 4·3)	0·4 (-3·5 to 4·3)
Attention-deficit/hyperactivity disorder	0·5 (0·3 to 0·7)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	**-30·1 (-35·1 to -24·9)**	**-21·8 (-27·3 to -15·6)**	6·3 (3·7 to 9·5)	6·3 (3·7 to 9·8)	6·3 (3·8 to 9·5)	0·0 (-6·9 to 7·7)	0·0 (-6·8 to 7·5)
Conduct disorder	7·0 (4·4 to 10·3)	4·8 (3·1 to 7·1)	3·6 (2·3 to 5·2)	**-31·0 (-34·0 to -27·5)**	**-26·0 (-29·1 to -22·7)**	91·8 (57·8 to 134·2)	91·9 (57·9 to 134·1)	92·0 (57·8 to 134·6)	0·1 (-4·3 to 4·9)	0·0 (-4·0 to 4·8)
Idiopathic intellectual disability	6·6 (4·3 to 9·4)	5·0 (3·1 to 7·1)	4·2 (2·6 to 6·1)	**-24·8 (-33·8 to -15·9)**	**-14·8 (-24·3 to -4·4)**	75·8 (49·6 to 108·7)	66·4 (41·8 to 95·9)	61·2 (37·4 to 88·2)	**-12·6 (-23·3 to -1·7)**	-7·8 (-18·6 to 3·7)
Other mental and substance use disorders	11·9 (8·1 to 16·1)	11·4 (7·8 to 15·2)	11·0 (7·5 to 14·8)	**-4·3 (-7·7 to -0·5)**	-3·1 (-6·3 to 0·3)	126·6 (86·3 to 171·2)	127·0 (86·3 to 170·7)	127·7 (86·7 to 171·5)	0·2 (-3·5 to 4·1)	0·6 (-3·0 to 4·4)
Diabetes, urogenital, blood, and endocrine diseases	195·1 (161·0 to 235·5)	190·5 (156·7 to 231·5)	181·5 (145·7 to 222·7)	-2·4 (-7·9 to 4·5)	-5·0 (-11·3 to 3·4)	1919·7 (1576·8 to 2330·9)	1931·3 (1574·9 to 2369·9)	1848·8 (1471·0 to 2273·0)	0·6 (-5·1 to 7·1)	-4·4 (-10·5 to 3·2)
Diabetes mellitus	94·7 (75·3 to 118·7)	102·5 (80·6 to 129·2)	96·0 (73·9 to 123·3)	8·2 (-3·4 to 21·3)	-6·7 (-17·8 to 8·7)	883·7 (702·3 to 1116·3)	957·1 (745·3 to 1217·7)	899·3 (685·6 to 1161·2)	8·3 (-3·0 to 20·8)	-6·4 (-17·7 to 8·2)
Acute glomerulonephritis	0·2 (0·2 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-46·0 (-53·5 to 3·0)	**-17·3 (-29·2 to -2·3)**	2·6 (1·7 to 3·1)	1·8 (1·6 to 2·6)	1·6 (1·2 to 2·3)	-38·3 (-46·4 to 15·5)	**-15·2 (-27·2 to -0·1)**
Chronic kidney disease	45·5 (37·6 to 54·2)	47·6 (39·9 to 55·7)	47·2 (39·7 to 55·2)	6·2 (-12·9 to 12·6)	-0·9 (-7·0 to 7·3)	449·1 (370·0 to 535·8)	473·5 (394·7 to 559·6)	466·9 (388·3 to 552·1)	6·7 (-11·2 to 13·1)	-1·7 (-7·2 to 6·4)
Chronic kidney disease due to diabetes mellitus	5·0 (3·4 to 6·9)	4·1 (2·8 to 5·7)	5·4 (3·6 to 7·7)	-18·7 (-35·3 to 9·3)	27·3 (-3·7 to 84·2)	47·1 (32·9 to 64·5)	40·3 (27·4 to 55·5)	51·2 (34·6 to 71·5)	-15·0 (-32·4 to 12·2)	25·7 (-3·4 to 69·1)
Chronic kidney disease due to hypertension	16·1 (13·4 to 19·0)	18·0 (14·7 to 21·5)	12·7 (10·3 to 16·0)	12·3 (-4·3 to 27·8)	**-30·4 (-39·3 to -14·4)**	155·7 (129·4 to 183·6)	175·7 (143·7 to 210·3)	119·4 (97·0 to 149·4)	13·2 (-4·3 to 28·0)	**-32·9 (-41·1 to -17·9)**
Chronic kidney disease due to glomerulonephritis	9·6 (7·1 to 12·1)	6·6 (5·2 to 8·2)	6·7 (5·2 to 8·7)	**-32·9 (-43·8 to -5·7)**	1·6 (-15·3 to 25·7)	99·1 (73·0 to 124·5)	72·7 (56·7 to 90·9)	75·8 (58·2 to 97·5)	**-27·9 (-38·7 to -0·4)**	3·9 (-11·7 to 26·1)
Chronic kidney disease due to other causes	14·7 (11·5 to 18·9)	18·9 (14·6 to 22·7)	22·5 (16·5 to 27·1)	30·8 (-12·1 to 55·2)	19·9 (-0·2 to 38·5)	147·2 (115·6 to 186·4)	184·9 (144·3 to 223·1)	220·6 (168·0 to 264·8)	27·9 (-9·6 to 49·6)	**19·7 (3·2 to 35·8)**
Urinary diseases and male infertility	23·6 (15·6 to 28·2)	12·6 (9·1 to 18·1)	12·4 (8·7 to 17·7)	**-52·2 (-60·3 to -3·7)**	-2·6 (-12·6 to 11·2)	214·6 (142·2 to 256·6)	108·5 (78·7 to 156·7)	101·4 (71·7 to 146·1)	**-55·1 (-62·4 to -8·1)**	-7·1 (-15·5 to 4·7)
Interstitial nephritis and urinary tract infections	13·5 (6·9 to 16·4)	4·1 (2·9 to 8·5)	3·5 (2·4 to 7·4)	-79·9 (-82·0 to 5·7)	**-16·2 (-24·5 to -0·8)**	125·2 (65·7 to 150·6)	37·2 (26·3 to 76·3)	31·0 (21·2 to 64·6)	-80·2 (-82·2 to 2·2)	**-17·7 (-25·7 to -4·0)**
Urolithiasis	2·5 (1·5 to 4·0)	1·2 (0·8 to 1·7)	1·1 (0·7 to 1·6)	**-52·0 (-76·0 to -2·4)**	**-9·2 (-17·1 to -0·5)**	22·8 (13·7 to 35·5)	10·8 (7·4 to 15·4)	9·7 (6·6 to 14·2)	**-51·4 (-75·1 to -5·3)**	**-10·8 (-18·7 to -2·0)**
Benign prostatic hyperplasia	6·2 (3·9 to 8·8)	6·3 (4·0 to 9·3)	7·0 (4·4 to 9·9)	0·4 (-16·8 to 28·9)	10·8 (-8·6 to 34·6)	53·7 (33·7 to 76·4)	49·8 (31·8 to 72·8)	52·4 (33·3 to 73·9)	-8·0 (-23·2 to 16·9)	5·2 (-12·8 to 26·0)
Male infertility due to other causes	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	-10·9 (-41·0 to 26·1)	-0·1 (-34·6 to 48·4)	2·2 (0·9 to 4·8)	2·2 (0·9 to 4·8)	2·4 (1·0 to 4·9)	1·3 (-32·7 to 43·9)	5·9 (-31·4 to 57·9)
Other urinary diseases	1·1 (0·8 to 2·1)	0·9 (0·4 to 1·2)	0·6 (0·3 to 1·0)	8·4 (-74·0 to 34·2)	-29·6 (-41·4 to 1·0)	10·8 (7·7 to 19·9)	8·4 (3·8 to 11·5)	5·9 (3·0 to 9·3)	3·6 (-74·4 to 26·2)	**-30·8 (-42·0 to -4·7)**
Gynecological diseases	10·5 (6·6 to 15·8)	9·4 (6·0 to 14·2)	8·8 (5·6 to 13·2)	**-10·5 (-21·8 to -0·3)**	-6·4 (-18·1 to 5·2)	117·0 (73·8 to 176·7)	115·2 (74·4 to 172·3)	115·1 (73·8 to 173·3)	-1·2 (-14·2 to 10·9)	0·3 (-13·6 to 14·3)
Uterine fibroids	2·3 (1·3 to 3·9)	2·1 (1·2 to 3·7)	2·0 (1·1 to 3·4)	-6·6 (-21·3 to 0·3)	-7·2 (-12·1 to 10·1)	24·8 (13·5 to 42·3)	25·1 (13·8 to 43·2)	25·0 (13·8 to 42·9)	1·6 (-15·1 to 9·3)	-0·8 (-6·2 to 18·4)
Polycystic ovarian syndrome	1·5 (0·7 to 2·7)	1·3 (0·6 to 2·4)	1·2 (0·5 to 2·2)	-13·4 (-24·4 to 0·7)	-7·2 (-20·1 to 7·7)	16·7 (7·6 to 31·2)	16·2 (7·6 to 30·5)	16·3 (7·6 to 30·0)	-2·8 (-15·5 to 13·3)	0·2 (-13·8 to 16·9)
Female infertility due to other causes	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·2)	2·1 (-82·1 to 353·6)	-19·4 (-71·5 to 221·9)	1·2 (0·2 to 3·0)	1·4 (0·3 to 4·0)	1·2 (0·3 to 3·0)	16·3 (-79·5 to 422·6)	-14·9 (-69·6 to 244·0)
Endometriosis	1·5 (1·0 to 2·1)	1·4 (0·9 to 2·0)	1·3 (0·9 to 1·9)	-8·7 (-28·2 to 13·8)	-6·9 (-25·5 to 14·5)	17·4 (11·3 to 24·3)	17·6 (11·7 to 24·7)	17·6 (11·6 to 25·2)	1·5 (-20·6 to 27·2)	0·3 (-20·0 to 23·6)
Genital prolapse	1·6 (0·8 to 3·0)	1·5 (0·7 to 2·9)	1·5 (0·7 to 2·8)	-7·4 (-22·6 to 6·9)	-2·5 (-14·5 to 14·7)	16·6 (8·2 to 30·4)	16·1 (7·8 to 30·9)	16·4 (7·8 to 31·0)	-2·4 (-20·1 to 14·2)	1·3 (-12·8 to 21·3)
Premenstrual syndrome	2·8 (1·4 to 4·5)	2·3 (1·3 to 3·8)	2·2 (1·0 to 3·6)	-15·4 (-50·3 to 23·5)	-4·5 (-45·7 to 46·0)	32·3 (15·8 to 53·6)	30·5 (16·9 to 50·5)	31·0 (15·2 to 50·7)	-4·1 (-43·7 to 41·8)	3·6 (-41·2 to 61·1)
Other gynecological diseases	0·7 (0·5 to 1·1)	0·7 (0·4 to 1·0)	0·6 (0·4 to 0·8)	-8·6 (-33·4 to 28·1)	-16·1 (-37·8 to 13·7)	8·1 (5·2 to 12·1)	8·3 (5·1 to 12·3)	7·6 (4·9 to 11·2)	1·4 (-24·9 to 41·5)	-7·8 (-30·0 to 23·5)
Hemoglobinopathies and hemolytic anemias	13·0 (9·3 to 17·3)	11·2 (7·6 to 15·4)	10·3 (6·9 to 14·7)	-23·7 (-32·3 to 20·7)	-8·1 (-17·1 to 1·5)	160·9 (115·3 to 215·0)	172·2 (116·3 to 237·5)	165·7 (110·2 to 240·1)	-6·5 (-15·9 to 52·5)	-4·6 (-12·6 to 7·2)
Thalassemias	1·8 (1·3 to 2·7)	1·8 (0·9 to 2·8)	1·4 (0·6 to 2·6)	-34·1 (-44·5 to 108·0)	-23·9 (-40·9 to 1·5)	25·9 (18·7 to 39·2)	36·6 (19·3 to 58·0)	31·4 (14·1 to 60·0)	-5·2 (-21·3 to 201·3)	-17·5 (-37·5 to 12·7)
Thalassemia trait	7·4 (4·9 to 10·7)	5·7 (3·8 to 8·4)	5·4 (3·6 to 7·8)	**-23·4 (-30·8 to -13·7)**	-4·4 (-17·1 to 6·3)	89·6 (60·0 to 129·1)	83·2 (55·4 to 121·9)	83·6 (56·2 to 120·0)	-7·2 (-14·3 to 3·3)	0·5 (-9·7 to 10·5)
Sickle cell disorders	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·8)	0·4 (0·2 to 0·7)	-20·4 (-32·0 to 168·8)	**-19·2 (-33·6 to -1·0)**	5·0 (3·5 to 7·7)	7·3 (3·8 to 11·5)	6·6 (3·0 to 12·1)	-6·2 (-19·6 to 216·4)	-12·6 (-30·2 to 10·3)
Sickle cell trait	0·2 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-39·7 (-64·1 to -3·7)**	-11·0 (-43·7 to 54·5)	2·0 (1·1 to 3·1)	1·6 (0·8 to 2·5)	1·5 (0·8 to 2·4)	-21·3 (-58·5 to 33·3)	-4·3 (-44·8 to 50·9)
G6PD deficiency	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	1·6 (-13·5 to 210·8)	**-32·3 (-42·1 to -18·8)**	1·6 (1·1 to 2·4)	2·7 (1·5 to 4·0)	2·0 (1·0 to 3·5)	13·5 (-4·3 to 244·6)	**-26·6 (-38·3 to -11·0)**
G6PD trait	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-26·4 (-70·4 to 91·5)	-14·5 (-51·7 to 142·3)	0·8 (0·3 to 1·2)	0·7 (0·2 to 1·1)	0·7 (0·3 to 1·1)	-7·6 (-73·2 to 149·4)	-5·8 (-48·6 to 255·3)
Other hemoglobinopathies and hemolytic anemias	3·0 (2·1 to 4·2)	2·9 (1·8 to 4·1)	2·8 (1·7 to 4·3)	-23·3 (-36·5 to 60·8)	-3·8 (-19·7 to 13·0)	36·0 (25·7 to 49·5)	40·1 (25·9 to 56·9)	39·8 (24·5 to 59·8)	-8·9 (-26·8 to 81·1)	-2·0 (-16·8 to 17·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	7·6 (6·2 to 10·1)	7·1 (5·0 to 8·4)	6·7 (4·6 to 8·2)	-1·7 (-39·0 to 8·1)	-5·2 (-14·7 to 5·3)	91·7 (74·7 to 121·9)	102·9 (72·7 to 122·8)	98·9 (69·3 to 121·4)	18·4 (-26·7 to 30·9)	-4·1 (-15·8 to 9·9)
Musculoskeletal disorders	237·5 (169·6 to 316·9)	234·7 (167·7 to 311·2)	234·4 (166·0 to 310·9)	-1·2 (-8·5 to 7·5)	0·0 (-8·1 to 6·9)	2319·5 (1654·2 to 3113·6)	2336·2 (1667·3 to 3107·1)	2355·5 (1664·9 to 3132·9)	0·7 (-7·2 to 9·7)	1·1 (-7·8 to 8·9)
Rheumatoid arthritis	3·4 (2·5 to 4·5)	4·1 (2·9 to 5·4)	3·9 (2·8 to 5·2)	**19·9 (4·0 to 38·3)**	-4·2 (-17·2 to 12·0)	32·2 (23·3 to 42·3)	38·0 (27·1 to 49·7)	35·8 (25·6 to 47·4)	**18·2 (3·1 to 35·0)**	-6·2 (-17·8 to 8·3)
Osteoarthritis	32·9 (23·2 to 45·1)	35·5 (25·4 to 48·3)	37·1 (26·1 to 50·9)	**8·2 (2·1 to 14·2)**	4·4 (-1·2 to 10·2)	295·6 (208·7 to 405·1)	302·4 (215·5 to 411·1)	303·0 (212·7 to 416·2)	2·4 (-3·3 to 8·0)	0·1 (-5·4 to 5·5)
Low back and neck pain	180·3 (125·6 to 246·1)	173·1 (120·3 to 234·1)	171·0 (119·4 to 232·2)	-4·2 (-13·8 to 7·0)	-1·0 (-11·5 to 8·4)	1799·4 (1248·9 to 2458·6)	1786·7 (1228·6 to 2410·4)	1805·4 (1246·5 to 2448·3)	-0·7 (-10·8 to 10·9)	1·4 (-9·7 to 11·3)
Low back pain	136·9 (93·4 to 190·2)	131·4 (88·0 to 181·4)	130·9 (89·4 to 179·5)	-3·8 (-16·2 to 7·5)	-0·3 (-13·5 to 11·8)	1366·8 (931·3 to 1906·1)	1352·3 (906·7 to 1872·1)	1380·0 (939·7 to 1902·9)	-0·8 (-13·6 to 10·7)	2·1 (-10·0 to 15·1)
Neck pain	43·4 (29·0 to 61·4)	41·7 (27·8 to 58·0)	40·1 (26·4 to 56·8)	-3·8 (-25·7 to 19·6)	-3·6 (-23·8 to 20·1)	432·6 (288·9 to 610·8)	434·3 (290·5 to 605·4)	425·4 (281·6 to 598·8)	0·4 (-22·1 to 24·5)	-1·8 (-22·6 to 21·9)
Gout	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·3 (-20·1 to 26·0)	2·1 (-18·1 to 26·8)	1·6 (1·0 to 2·1)	1·6 (1·0 to 2·2)	1·6 (1·0 to 2·2)	-0·8 (-21·3 to 25·6)	0·9 (-19·7 to 25·5)
Other musculoskeletal disorders	20·7 (13·4 to 30·5)	21·8 (13·9 to 31·3)	22·1 (14·5 to 31·8)	5·3 (-4·0 to 16·3)	1·5 (-6·9 to 12·7)	190·8 (122·3 to 281·1)	207·5 (133·1 to 297·6)	209·8 (138·7 to 303·6)	**8·9 (0·1 to 19·5)**	1·0 (-7·2 to 11·7)
Other non-communicable diseases	211·9 (160·4 to 283·1)	178·3 (129·4 to 246·2)	168·9 (121·0 to 234·6)	**-16·1 (-20·5 to -11·4)**	**-5·4 (-10·1 to -0·3)**	2487·7 (1965·3 to 3220·7)	2214·4 (1699·7 to 2910·8)	2048·4 (1546·1 to 2713·4)	**-11·2 (-15·6 to -6·0)**	-7·8 (-15·6 to 2·0)
Congenital anomalies	61·3 (55·6 to 66·5)	34·8 (31·2 to 38·6)	30·2 (23·8 to 38·3)	**-43·2 (-48·6 to -36·6)**	-14·1 (-29·7 to 9·2)	969·8 (876·9 to 1049·0)	753·1 (686·2 to 828·7)	635·2 (480·3 to 844·3)	**-22·6 (-30·7 to -11·3)**	-16·8 (-35·5 to 11·2)
Neural tube defects	5·4 (3·5 to 6·5)	2·1 (1·7 to 2·7)	1·4 (1·0 to 2·0)	**-61·5 (-69·7 to -37·1)**	**-35·0 (-52·6 to -12·5)**	86·2 (54·0 to 104·1)	43·7 (35·4 to 55·8)	27·2 (19·2 to 41·6)	**-50·5 (-61·1 to -13·1)**	**-38·8 (-55·2 to -14·0)**
Congenital heart anomalies	29·8 (26·6 to 33·0)	14·1 (12·3 to 16·0)	11·5 (8·3 to 15·3)	**-52·9 (-58·7 to -44·8)**	-19·4 (-38·6 to 8·7)	490·7 (437·4 to 542·6)	335·5 (296·3 to 379·5)	270·7 (187·8 to 367·5)	**-32·1 (-40·6 to -19·6)**	-20·7 (-42·0 to 10·2)
Orofacial clefts	0·4 (0·2 to 0·6)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	-39·2 (-69·6 to 14·5)	-30·2 (-55·0 to 11·7)	6·3 (3·8 to 11·0)	5·5 (2·5 to 9·1)	3·6 (1·7 to 6·5)	-13·2 (-58·6 to 73·3)	-34·4 (-59·9 to 12·6)
Down syndrome	2·2 (1·6 to 3·0)	2·1 (1·6 to 2·7)	2·3 (1·7 to 3·0)	-3·9 (-30·7 to 28·6)	6·6 (-14·9 to 38·1)	26·9 (19·4 to 38·4)	31·2 (23·8 to 39·0)	33·8 (23·6 to 44·5)	17·6 (-22·4 to 66·2)	7·3 (-15·1 to 40·6)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-14·3 (-48·7 to 23·9)	-10·1 (-36·8 to 34·4)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	2·2 (-38·7 to 47·5)	-2·2 (-30·6 to 44·1)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-8·0 (-40·5 to 28·6)	3·5 (-25·8 to 49·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·9 (-32·6 to 46·7)	11·1 (-20·4 to 59·7)
Chromosomal unbalanced rearrangements	4·3 (3·3 to 5·3)	3·4 (2·6 to 4·4)	3·4 (2·5 to 4·4)	-19·2 (-37·5 to 0·2)	0·3 (-23·5 to 27·7)	53·1 (42·3 to 65·4)	48·3 (37·5 to 60·5)	47·0 (34·6 to 61·9)	-8·7 (-28·4 to 12·8)	-2·2 (-27·0 to 25·0)
Other congenital anomalies	19·2 (16·7 to 21·8)	12·8 (11·1 to 14·9)	11·4 (8·4 to 15·5)	**-33·5 (-42·4 to -22·0)**	-12·4 (-32·4 to 22·6)	306·4 (265·5 to 343·8)	288·8 (252·0 to 330·8)	252·8 (182·3 to 353·7)	-6·0 (-19·0 to 10·9)	-13·8 (-36·4 to 24·8)
Skin and subcutaneous diseases	44·9 (29·7 to 65·0)	38·8 (25·8 to 56·6)	35·5 (24·0 to 52·2)	**-13·8 (-22·1 to -0·2)**	-8·9 (-16·7 to 0·7)	491·9 (324·3 to 714·3)	475·0 (311·0 to 698·2)	467·0 (314·2 to 688·0)	-3·7 (-12·5 to 9·8)	-1·8 (-9·3 to 8·2)
Dermatitis	10·8 (6·8 to 15·7)	9·4 (6·0 to 13·7)	8·8 (5·6 to 12·8)	**-12·2 (-14·9 to -9·8)**	**-6·5 (-9·0 to -4·1)**	120·5 (76·3 to 175·1)	120·6 (76·3 to 175·0)	120·8 (76·3 to 175·0)	0·1 (-2·7 to 2·8)	0·2 (-2·4 to 2·8)
Psoriasis	6·4 (4·3 to 9·0)	6·0 (4·0 to 8·4)	5·7 (3·8 to 8·0)	**-7·3 (-11·8 to -2·3)**	-4·3 (-8·7 to 0·3)	67·3 (45·0 to 94·4)	67·3 (45·0 to 93·6)	67·5 (45·4 to 94·6)	0·0 (-5·0 to 5·5)	0·2 (-4·7 to 5·5)
Cellulitis	0·4 (0·3 to 0·4)	0·3 (0·2 to 0·3)	0·2 (0·2 to 0·3)	-24·4 (-42·9 to 0·5)	-16·7 (-36·5 to 8·1)	4·0 (2·9 to 5·0)	3·3 (2·6 to 4·3)	2·9 (2·0 to 4·2)	-15·1 (-35·3 to 11·7)	-14·7 (-33·7 to 11·1)
Pyoderma	0·4 (0·4 to 0·6)	0·5 (0·4 to 0·6)	0·5 (0·4 to 0·6)	21·8 (-16·9 to 46·9)	3·8 (-11·9 to 17·9)	4·9 (4·0 to 6·6)	6·3 (5·3 to 7·3)	6·4 (4·9 to 7·7)	31·5 (-11·1 to 58·9)	1·7 (-15·1 to 18·4)
Scabies	0·4 (0·2 to 0·7)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	**-30·0 (-39·1 to -20·2)**	-4·3 (-16·7 to 10·1)	4·9 (2·8 to 7·8)	4·1 (2·4 to 6·5)	4·3 (2·4 to 6·8)	**-17·3 (-28·3 to -5·5)**	4·3 (-9·2 to 19·8)
Fungal skin diseases	4·1 (1·7 to 8·9)	3·8 (1·5 to 8·1)	3·6 (1·4 to 7·7)	**-9·1 (-11·7 to -6·5)**	**-5·0 (-7·2 to -2·8)**	44·0 (17·8 to 97·2)	44·1 (17·8 to 97·6)	44·2 (18·0 to 97·7)	0·1 (-0·7 to 1·0)	0·3 (-0·6 to 1·2)
Viral skin diseases	5·3 (3·1 to 8·1)	4·2 (2·5 to 6·5)	3·8 (2·2 to 5·9)	**-20·6 (-24·5 to -16·9)**	**-10·0 (-13·3 to -7·0)**	65·2 (38·2 to 101·0)	65·2 (38·0 to 100·9)	65·3 (37·8 to 101·2)	-0·1 (-3·0 to 3·0)	0·2 (-2·9 to 3·3)
Acne vulgaris	2·3 (1·1 to 4·5)	2·0 (0·9 to 3·9)	1·6 (0·7 to 3·1)	-14·3 (-40·0 to 16·0)	-19·1 (-41·2 to 5·9)	29·2 (13·6 to 56·1)	29·9 (13·3 to 59·0)	30·2 (14·0 to 58·2)	2·2 (-29·6 to 41·0)	2·0 (-27·9 to 34·9)
Alopecia areata	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·5)	0·3 (0·2 to 0·5)	-5·2 (-21·2 to 12·5)	-4·2 (-22·9 to 20·0)	4·0 (2·6 to 6·1)	4·1 (2·5 to 6·2)	4·1 (2·5 to 6·1)	1·0 (-15·6 to 20·4)	-0·5 (-18·4 to 22·9)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-7·3 (-28·1 to 17·3)	-1·3 (-26·9 to 30·6)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·9 (-22·2 to 21·9)	-0·3 (-25·9 to 30·8)
Urticaria	9·7 (5·2 to 15·0)	7·4 (4·1 to 11·9)	6·2 (3·6 to 9·9)	-24·7 (-53·5 to 52·7)	-17·9 (-44·9 to 36·7)	102·9 (56·2 to 157·0)	84·8 (47·2 to 135·7)	78·0 (46·1 to 124·4)	-18·5 (-50·3 to 56·7)	-10·1 (-37·9 to 50·7)
Decubitus ulcer	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	**57·1 (9·5 to 112·4)**	-7·0 (-38·1 to 30·1)	2·8 (2·0 to 3·8)	4·0 (2·9 to 5·4)	3·6 (2·6 to 4·8)	**43·6 (4·8 to 90·8)**	-10·2 (-34·7 to 18·3)
Other skin and subcutaneous diseases	4·4 (1·9 to 9·6)	4·1 (1·7 to 9·2)	4·0 (1·6 to 9·3)	-5·6 (-12·2 to 4·8)	-4·5 (-12·3 to 3·3)	42·0 (18·8 to 89·9)	41·2 (18·5 to 88·2)	39·7 (17·5 to 86·7)	-2·3 (-7·6 to 5·8)	-4·0 (-8·9 to 1·1)
Sense organ diseases	82·5 (53·9 to 122·1)	80·7 (54·0 to 116·6)	80·9 (53·9 to 115·9)	-2·2 (-6·9 to 2·4)	0·2 (-4·5 to 5·6)	797·3 (525·0 to 1164·5)	746·2 (492·9 to 1082·7)	718·8 (472·6 to 1036·2)	**-6·4 (-10·7 to -1·9)**	-3·8 (-7·8 to 1·4)
Glaucoma	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	-8·5 (-24·7 to 9·7)	0·1 (-17·6 to 22·4)	4·7 (3·1 to 7·0)	4·1 (2·7 to 5·9)	3·9 (2·5 to 5·7)	-13·2 (-27·9 to 2·9)	-5·8 (-21·0 to 14·2)
Cataract	4·6 (2·9 to 7·0)	4·6 (2·9 to 7·0)	4·3 (2·6 to 6·4)	-1·3 (-14·2 to 18·1)	-7·1 (-20·6 to 8·5)	42·3 (26·6 to 62·7)	36·8 (22·9 to 56·1)	31·5 (19·7 to 47·4)	-13·7 (-24·0 to 2·3)	**-14·2 (-26·3 to -0·9)**
Macular degeneration	1·1 (0·7 to 1·8)	1·0 (0·6 to 1·6)	1·4 (0·9 to 2·2)	-5·8 (-29·4 to 24·7)	**33·4 (5·3 to 67·8)**	10·0 (6·0 to 15·6)	8·9 (5·5 to 13·6)	11·2 (7·1 to 17·3)	-10·6 (-32·2 to 16·4)	**26·5 (1·4 to 57·1)**
Uncorrected refractive error	14·8 (8·6 to 24·7)	14·0 (8·0 to 22·9)	13·4 (7·6 to 22·4)	-5·2 (-20·3 to 8·0)	-4·2 (-17·8 to 15·1)	146·2 (85·4 to 240·5)	137·2 (79·4 to 225·8)	129·9 (74·4 to 216·9)	-5·5 (-20·1 to 7·2)	-5·6 (-18·7 to 12·9)
Age-related and other hearing loss	53·3 (35·1 to 76·3)	53·8 (36·0 to 76·3)	54·7 (36·8 to 77·2)	0·9 (-6·0 to 7·6)	1·9 (-4·2 to 8·5)	506·0 (333·6 to 716·2)	476·7 (316·5 to 681·2)	462·1 (307·4 to 652·6)	-5·7 (-11·7 to 0·0)	-3·1 (-8·4 to 2·8)
Other vision loss	2·6 (1·7 to 3·8)	2·0 (1·4 to 2·9)	1·9 (1·2 to 2·7)	**-21·6 (-30·9 to -11·4)**	-8·9 (-20·4 to 7·0)	25·8 (17·2 to 38·1)	20·2 (13·2 to 29·2)	17·9 (11·7 to 25·9)	**-22·1 (-29·6 to -12·9)**	-11·8 (-22·4 to 2·9)
Other sense organ diseases	5·6 (3·4 to 8·2)	4·9 (3·0 to 7·2)	4·8 (2·9 to 7·0)	**-12·1 (-17·9 to -5·6)**	-2·8 (-9·0 to 4·1)	62·2 (38·5 to 91·7)	62·4 (38·5 to 91·5)	62·3 (38·1 to 91·2)	0·2 (-6·7 to 7·8)	-0·2 (-6·6 to 7·2)
Oral disorders	22·7 (14·2 to 34·4)	23·4 (14·8 to 34·8)	21·7 (13·7 to 32·5)	3·5 (-0·9 to 7·8)	**-7·2 (-10·8 to -3·4)**	219·1 (136·9 to 333·9)	224·5 (139·6 to 340·4)	210·2 (128·7 to 321·0)	2·5 (-1·6 to 6·4)	**-6·5 (-10·3 to -2·3)**
Deciduous caries	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-44·1 (-49·1 to -38·8)**	-1·4 (-9·3 to 7·9)	1·7 (0·8 to 3·3)	1·7 (0·8 to 3·2)	1·7 (0·8 to 3·3)	-0·5 (-9·7 to 9·0)	0·5 (-7·3 to 10·0)
Permanent caries	2·2 (1·0 to 4·2)	1·9 (0·9 to 3·8)	1·8 (0·8 to 3·5)	-12·8 (-23·9 to 7·2)	-5·5 (-17·9 to 8·8)	24·3 (10·8 to 46·5)	24·2 (11·0 to 47·2)	24·7 (11·1 to 47·7)	-1·1 (-13·6 to 22·0)	2·0 (-11·5 to 19·5)
Periodontal diseases	4·4 (1·8 to 8·8)	4·3 (1·7 to 8·9)	4·2 (1·7 to 8·6)	-1·6 (-9·5 to 6·5)	-1·3 (-9·7 to 6·9)	41·6 (17·0 to 84·4)	42·2 (17·0 to 87·6)	41·7 (16·8 to 85·1)	1·5 (-6·5 to 9·8)	-1·1 (-9·7 to 7·2)
Edentulism and severe tooth loss	11·1 (7·5 to 15·3)	12·7 (8·6 to 17·6)	11·4 (7·8 to 15·7)	**14·3 (8·0 to 21·3)**	**-10·1 (-15·0 to -5·0)**	99·2 (67·5 to 136·6)	104·5 (71·1 to 145·2)	89·9 (61·3 to 123·8)	5·3 (-0·2 to 11·7)	**-14·0 (-18·6 to -9·2)**
Other oral disorders	4·9 (3·0 to 7·3)	4·4 (2·8 to 6·7)	4·2 (2·7 to 6·3)	**-9·3 (-16·4 to -2·3)**	-4·8 (-12·1 to 3·1)	52·3 (32·3 to 77·6)	51·9 (32·8 to 78·1)	52·1 (32·9 to 77·9)	-0·8 (-8·7 to 6·8)	0·5 (-7·3 to 9·0)
Sudden infant death syndrome	0·6 (0·3 to 1·2)	0·6 (0·2 to 1·1)	0·7 (0·2 to 1·3)	9·7 (-60·7 to 151·4)	13·1 (-59·1 to 158·8)	9·7 (4·6 to 20·7)	15·6 (6·6 to 30·3)	17·3 (6·3 to 35·2)	69·5 (-39·5 to 290·7)	11·5 (-59·5 to 155·2)
Injuries	350·3 (314·6 to 392·2)	273·5 (242·7 to 310·9)	213·8 (185·1 to 250·0)	**-22·0 (-24·4 to -18·9)**	**-21·9 (-25·3 to -18·0)**	3786·5 (3431·3 to 4197·7)	3110·8 (2810·6 to 3473·4)	2467·1 (2176·9 to 2812·0)	**-18·0 (-20·2 to -14·8)**	**-20·7 (-24·9 to -16·3)**
Transport injuries	90·2 (83·7 to 97·4)	60·1 (55·3 to 64·4)	39·0 (35·4 to 42·5)	**-33·2 (-37·0 to -30·2)**	**-35·2 (-39·1 to -30·9)**	1011·0 (941·9 to 1086·8)	744·0 (684·5 to 792·4)	519·0 (471·4 to 565·8)	**-26·3 (-30·9 to -22·6)**	**-30·3 (-35·2 to -24·8)**
Road injuries	78·1 (72·5 to 84·6)	53·0 (47·9 to 56·7)	33·4 (30·1 to 36·5)	**-31·6 (-37·9 to -28·2)**	**-37·1 (-41·1 to -32·9)**	881·8 (820·4 to 953·3)	663·2 (597·0 to 705·6)	451·7 (403·9 to 492·7)	**-24·2 (-31·6 to -20·2)**	**-32·0 (-36·9 to -26·3)**
Pedestrian road injuries	13·1 (10·0 to 20·1)	11·7 (8·2 to 15·2)	7·6 (5·0 to 10·0)	-5·7 (-38·8 to 21·5)	**-35·9 (-48·9 to -13·4)**	146·6 (110·9 to 226·2)	142·7 (98·9 to 188·8)	97·6 (64·0 to 132·1)	3·2 (-34·1 to 35·5)	**-32·5 (-46·2 to -7·7)**
Cyclist road injuries	10·3 (7·7 to 12·3)	5·3 (4·3 to 6·8)	2·8 (2·2 to 4·1)	**-50·3 (-57·4 to -31·6)**	**-48·9 (-55·1 to -33·5)**	113·7 (82·9 to 136·0)	62·7 (50·7 to 81·9)	34·6 (26·5 to 52·9)	**-46·4 (-54·3 to -25·8)**	**-46·8 (-54·6 to -28·3)**
Motorcyclist road injuries	14·8 (9·2 to 17·6)	8·1 (6·2 to 11·5)	4·4 (3·1 to 7·8)	**-49·2 (-58·2 to -11·3)**	**-49·1 (-59·1 to -25·1)**	169·5 (104·1 to 202·8)	103·3 (79·5 to 148·8)	61·8 (41·9 to 109·6)	-43·4 (-54·1 to 0·3)	**-43·6 (-55·8 to -17·1)**
Motor vehicle road injuries	25·7 (20·6 to 36·1)	23·9 (18·0 to 28·0)	17·2 (11·9 to 20·8)	4·8 (-40·0 to 22·8)	**-27·6 (-38·9 to -18·7)**	288·9 (230·4 to 409·3)	302·5 (225·8 to 353·2)	238·7 (160·3 to 291·2)	18·7 (-33·7 to 39·8)	**-20·8 (-34·1 to -9·9)**
Other road injuries	14·2 (5·7 to 17·8)	4·1 (3·0 to 7·7)	1·4 (0·6 to 4·5)	**-75·5 (-80·9 to -18·8)**	**-75·1 (-82·9 to -28·1)**	163·1 (63·9 to 206·0)	52·1 (38·3 to 99·2)	19·1 (8·2 to 62·5)	**-72·9 (-79·2 to -9·0)**	**-73·2 (-82·0 to -20·8)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	12·1 (9·8 to 14·1)	7·1 (5·8 to 9·0)	5·6 (4·6 to 7·0)	**-43·9 (-50·1 to -25·7)**	**-20·6 (-29·5 to -11·9)**	129·2 (103·9 to 150·4)	80·9 (66·9 to 103·9)	67·3 (55·8 to 84·1)	**-40·1 (-47·0 to -20·4)**	**-16·5 (-27·0 to -6·1)**
Unintentional injuries	190·1 (160·5 to 225·0)	161·8 (135·3 to 194·7)	134·6 (109·0 to 167·2)	**-14·9 (-18·7 to -11·2)**	**-16·9 (-21·6 to -12·3)**	2018·0 (1724·3 to 2361·8)	1771·4 (1518·1 to 2088·0)	1460·9 (1219·3 to 1769·8)	**-12·3 (-15·7 to -8·2)**	**-17·6 (-22·6 to -12·2)**
Falls	111·3 (87·8 to 138·1)	97·5 (76·1 to 123·1)	83·1 (62·3 to 107·8)	**-12·7 (-17·7 to -6·5)**	**-14·9 (-21·1 to -8·8)**	1099·4 (871·8 to 1359·0)	930·8 (731·7 to 1169·3)	768·3 (583·7 to 991·8)	**-15·5 (-20·5 to -9·7)**	**-17·6 (-23·5 to -11·7)**
Drowning	16·7 (13·9 to 20·3)	11·4 (8·8 to 13·7)	8·7 (6·3 to 11·6)	**-29·8 (-47·9 to -18·0)**	**-23·8 (-42·0 to -3·7)**	207·3 (171·8 to 251·6)	171·6 (133·8 to 208·8)	142·8 (104·4 to 197·0)	-15·5 (-35·7 to 2·3)	-17·3 (-36·6 to 8·8)
Fire, heat, and hot substances	7·0 (5·8 to 8·0)	5·1 (4·4 to 6·0)	4·2 (3·4 to 5·1)	**-28·8 (-37·4 to -5·7)**	**-17·0 (-31·0 to -2·2)**	82·4 (67·6 to 94·3)	67·2 (57·1 to 81·4)	55·1 (44·1 to 69·1)	-20·0 (-30·0 to 7·8)	-18·4 (-33·7 to 0·8)
Poisonings	5·8 (4·6 to 7·0)	3·6 (3·1 to 4·8)	2·5 (2·1 to 3·6)	**-38·4 (-44·6 to -23·8)**	**-30·7 (-38·9 to -17·8)**	67·0 (53·3 to 81·1)	46·7 (39·0 to 61·5)	33·3 (27·2 to 46·8)	**-31·1 (-38·5 to -15·3)**	**-29·3 (-38·5 to -15·9)**
Exposure to mechanical forces	28·4 (23·7 to 33·9)	20·5 (16·9 to 24·9)	18·5 (15·1 to 22·7)	**-28·1 (-32·3 to -20·5)**	**-9·4 (-16·6 to -4·2)**	310·8 (261·8 to 368·0)	242·8 (203·3 to 291·5)	227·6 (189·6 to 273·6)	**-22·1 (-26·8 to -13·1)**	-6·1 (-13·6 to 0·5)
Unintentional firearm injuries	1·4 (1·2 to 1·6)	1·2 (1·1 to 1·4)	0·9 (0·8 to 1·1)	-11·4 (-27·4 to 7·1)	**-24·0 (-37·7 to -8·8)**	16·5 (14·2 to 19·2)	16·5 (14·3 to 19·2)	13·9 (11·3 to 17·0)	-0·3 (-18·2 to 22·3)	-15·9 (-31·7 to 1·5)
Unintentional suffocation	1·8 (1·3 to 2·3)	1·1 (0·9 to 1·4)	0·8 (0·6 to 1·2)	**-40·2 (-53·1 to -21·4)**	-27·7 (-41·2 to 0·1)	24·0 (17·3 to 30·7)	17·7 (13·7 to 21·7)	13·5 (9·8 to 21·1)	**-26·0 (-44·1 to -2·2)**	-25·9 (-43·2 to 7·1)
Other exposure to mechanical forces	25·1 (20·5 to 30·4)	18·1 (14·6 to 22·7)	16·8 (13·5 to 20·8)	**-28·2 (-32·4 to -20·1)**	**-7·3 (-16·0 to -1·5)**	270·3 (223·0 to 324·2)	208·6 (170·9 to 256·4)	200·3 (163·2 to 246·1)	**-23·2 (-27·8 to -14·0)**	-3·7 (-14·0 to 3·3)
Adverse effects of medical treatment	1·6 (1·3 to 2·3)	2·4 (1·4 to 3·1)	2·9 (1·2 to 4·3)	110·1 (-26·6 to 137·1)	25·9 (-23·9 to 45·8)	18·2 (14·3 to 26·1)	27·9 (16·6 to 36·2)	33·0 (13·7 to 49·7)	114·6 (-20·7 to 145·3)	21·1 (-24·8 to 45·1)
Animal contact	0·9 (0·7 to 1·1)	0·9 (0·7 to 1·1)	0·9 (0·7 to 1·1)	3·3 (-9·6 to 12·3)	-6·2 (-14·3 to 9·3)	9·4 (7·7 to 11·7)	10·4 (8·5 to 12·7)	10·1 (8·2 to 12·4)	11·2 (-3·1 to 20·5)	-4·0 (-12·1 to 11·0)
Venomous animal contact	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	0·3 (0·3 to 0·4)	6·6 (-13·9 to 21·3)	-11·1 (-21·5 to 11·0)	3·8 (3·0 to 5·0)	4·3 (3·3 to 5·3)	4·0 (3·2 to 5·3)	15·8 (-6·7 to 31·9)	-7·9 (-18·7 to 14·0)
Non-venomous animal contact	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·7)	0·9 (-9·0 to 10·6)	-3·0 (-11·9 to 10·5)	5·7 (4·6 to 7·1)	6·1 (4·9 to 7·6)	6·1 (4·8 to 7·6)	7·7 (-2·3 to 17·5)	-1·1 (-10·2 to 12·7)
Foreign body	9·5 (6·1 to 12·3)	5·8 (4·2 to 8·1)	4·6 (3·5 to 7·2)	**-39·3 (-49·3 to -22·8)**	-22·5 (-36·9 to 3·5)	128·7 (81·7 to 165·6)	97·1 (70·5 to 135·1)	77·8 (54·4 to 123·4)	**-24·5 (-39·9 to -1·0)**	-21·5 (-40·8 to 10·2)
Pulmonary aspiration and foreign body in airway	8·9 (5·5 to 11·6)	5·3 (3·7 to 7·5)	4·1 (3·0 to 6·8)	**-41·1 (-51·6 to -23·4)**	-23·7 (-39·7 to 4·8)	121·9 (75·2 to 158·7)	90·9 (64·3 to 129·0)	72·2 (48·7 to 118·1)	**-25·5 (-41·4 to -0·5)**	-22·4 (-43·1 to 11·2)
Foreign body in eyes	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-12·0 (-16·6 to -7·1)**	**-8·7 (-13·7 to -3·5)**	1·2 (0·8 to 1·8)	1·2 (0·7 to 1·7)	1·1 (0·7 to 1·7)	-4·7 (-9·8 to 0·8)	-5·2 (-11·2 to 0·7)
Foreign body in other body part	0·5 (0·4 to 0·6)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	**-16·4 (-22·5 to -9·8)**	**-11·5 (-19·1 to -4·2)**	5·6 (4·5 to 6·8)	5·1 (4·1 to 6·3)	4·6 (3·6 to 5·8)	**-8·8 (-15·8 to -1·9)**	**-10·3 (-19·1 to -0·8)**
Other unintentional injuries	8·8 (7·6 to 10·3)	14·6 (12·6 to 16·6)	9·2 (7·7 to 10·9)	**66·0 (45·0 to 86·5)**	**-37·1 (-45·0 to -27·9)**	94·8 (81·7 to 109·6)	176·7 (151·1 to 199·1)	112·8 (95·6 to 132·9)	**87·6 (60·9 to 112·1)**	**-36·4 (-44·6 to -26·2)**
Self-harm and interpersonal violence	70·0 (61·8 to 78·0)	51·5 (48·2 to 62·5)	40·2 (36·1 to 50·7)	**-27·4 (-30·7 to -14·8)**	**-22·3 (-29·1 to -13·7)**	757·4 (668·9 to 845·8)	593·5 (554·0 to 717·1)	487·2 (435·4 to 609·4)	**-22·7 (-26·3 to -8·7)**	**-18·2 (-25·8 to -8·6)**
Self-harm	54·1 (47·6 to 61·3)	40·2 (37·4 to 49·7)	32·4 (29·1 to 40·0)	**-26·2 (-30·2 to -14·7)**	**-19·4 (-27·5 to -11·2)**	572·7 (500·2 to 647·1)	450·5 (417·8 to 553·2)	382·2 (343·1 to 462·2)	**-22·0 (-26·3 to -9·2)**	**-15·2 (-24·4 to -5·9)**
Interpersonal violence	16·0 (11·2 to 20·0)	11·3 (9·2 to 16·5)	7·7 (6·3 to 12·5)	**-32·6 (-39·0 to -6·7)**	**-33·2 (-41·5 to -14·9)**	184·8 (129·7 to 230·7)	143·0 (117·8 to 207·2)	105·0 (85·5 to 169·5)	-26·0 (-33·3 to 3·0)	**-28·4 (-37·9 to -8·1)**
Assault by firearm	3·7 (2·5 to 6·2)	3·3 (1·9 to 5·2)	2·2 (1·3 to 3·9)	-9·4 (-41·8 to 27·0)	-35·9 (-56·6 to 9·5)	43·3 (29·1 to 73·5)	42·4 (24·9 to 66·4)	30·7 (18·7 to 54·8)	-0·3 (-35·8 to 38·7)	-30·0 (-52·1 to 20·2)
Assault by sharp object	5·0 (2·7 to 6·8)	3·1 (2·3 to 5·3)	2·3 (1·7 to 4·4)	-29·5 (-62·2 to 5·6)	-26·5 (-39·8 to 5·6)	57·7 (31·3 to 79·0)	38·8 (28·4 to 67·1)	31·7 (22·2 to 59·2)	-23·7 (-59·5 to 16·3)	-20·8 (-35·4 to 14·1)
Assault by other means	7·3 (5·1 to 9·3)	4·9 (3·8 to 7·1)	3·2 (2·5 to 5·2)	**-33·8 (-46·8 to -10·8)**	**-36·5 (-45·3 to -10·3)**	83·8 (58·4 to 106·9)	61·8 (47·8 to 87·7)	42·6 (32·5 to 68·5)	**-27·0 (-41·0 to -3·3)**	**-33·0 (-43·0 to -5·4)**
Forces of nature, war, and legal intervention	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·0)	**2314·8 (1428·5 to 5575·7)**	**-99·6 (-99·8 to -98·8)**	0·1 (0·0 to 0·1)	1·8 (1·6 to 3·1)	0·0 (0·0 to 0·0)	**3740·3 (2335·3 to 9008·7)**	**-99·7 (-99·8 to -99·2)**
Exposure to forces of nature	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·0)	**2314·8 (1428·5 to 5575·7)**	**-99·6 (-99·8 to -98·8)**	0·1 (0·0 to 0·1)	1·8 (1·6 to 3·1)	0·0 (0·0 to 0·0)	**3740·3 (2335·3 to 9008·7)**	**-99·7 (-99·8 to -99·2)**
Collective violence and legal intervention	-	-	-	-	-	-	-	-	-	-

Web Table 9. Burkina Faso all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	10194·7 (9811·9 to 10619·9)	11755·0 (11242·1 to 12307·2)	10311·5 (9380·1 to 11283·1)	**15·3 (10·8 to 20·1)**	**-12·4 (-19·5 to -4·5)**	83728·1 (79390·1 to 88514·6)	70828·1 (66764·7 to 75064·2)	55845·3 (51300·5 to 60786·8)	**-15·5 (-18·6 to -12·1)**	**-21·1 (-25·3 to -17·2)**
Communicable, maternal, neonatal, and nutritional diseases	8167·4 (7507·6 to 8681·3)	9138·9 (8606·5 to 9665·2)	7101·0 (6361·6 to 7923·7)	**11·8 (6·3 to 18·6)**	**-22·5 (-30·0 to -13·5)**	57805·0 (53351·1 to 61843·8)	45372·8 (43013·8 to 47984·3)	29433·5 (26816·3 to 32208·6)	**-21·6 (-25·8 to -16·5)**	**-35·2 (-40·1 to -29·7)**
HIV/AIDS and tuberculosis	492·0 (359·9 to 698·5)	869·8 (746·8 to 1022·0)	491·9 (416·5 to 577·6)	**80·7 (37·5 to 125·8)**	**-43·4 (-49·7 to -36·6)**	6798·2 (4771·7 to 9940·6)	8721·9 (7681·5 to 10020·5)	3970·5 (3415·1 to 4571·6)	32·0 (-6·8 to 76·6)	**-54·4 (-59·8 to -48·3)**
Tuberculosis	174·4 (145·0 to 214·4)	199·2 (172·0 to 229·8)	214·7 (165·1 to 255·8)	15·0 (-8·2 to 43·6)	8·2 (-13·2 to 25·0)	2386·9 (2022·9 to 2876·8)	2062·2 (1785·5 to 2344·0)	1944·9 (1489·3 to 2297·2)	-13·0 (-29·6 to 5·2)	-5·4 (-22·2 to 7·2)
HIV/AIDS	317·6 (180·1 to 538·7)	670·6 (539·8 to 820·6)	277·2 (203·0 to 368·9)	**119·9 (41·9 to 236·3)**	**-58·8 (-65·4 to -51·0)**	4411·3 (2249·0 to 7764·4)	6659·7 (5587·8 to 7958·7)	2025·6 (1488·3 to 2663·8)	58·0 (-7·3 to 180·4)	**-69·9 (-74·8 to -63·5)**
HIV/AIDS resulting in mycobacterial infection	29·6 (15·8 to 50·9)	46·6 (35·1 to 61·4)	16·3 (11·2 to 23·1)	**63·9 (4·1 to 159·0)**	**-65·3 (-71·1 to -58·6)**	417·3 (206·0 to 738·4)	471·7 (361·2 to 599·0)	121·2 (83·2 to 168·1)	17·9 (-31·2 to 113·6)	**-74·6 (-78·9 to -68·7)**
HIV/AIDS resulting in other diseases	288·0 (164·4 to 488·5)	623·9 (501·6 to 765·3)	261·0 (190·2 to 346·9)	**125·9 (45·8 to 243·8)**	**-58·3 (-65·0 to -50·4)**	3994·0 (2045·5 to 7044·3)	6188·0 (5200·2 to 7390·5)	1904·4 (1404·7 to 2498·0)	62·3 (-4·7 to 187·4)	**-69·5 (-74·4 to -63·0)**
Diarrhea, lower respiratory, and other common infectious diseases	4356·0 (3698·0 to 4935·7)	3001·6 (2553·7 to 3543·1)	2597·5 (2086·6 to 3101·2)	**-31·6 (-41·7 to -16·9)**	-13·2 (-30·9 to 7·3)	28349·8 (24543·9 to 31632·4)	13542·8 (11906·6 to 15466·5)	10453·0 (8874·4 to 11975·7)	**-52·4 (-58·9 to -43·6)**	**-22·6 (-35·0 to -9·5)**
Diarrheal diseases	1879·9 (1377·8 to 2390·3)	1153·4 (866·1 to 1506·4)	965·7 (689·0 to 1305·9)	**-38·6 (-57·3 to -11·0)**	-16·5 (-42·5 to 21·4)	13107·5 (10271·3 to 16055·7)	5275·0 (4209·8 to 6546·9)	3854·6 (2997·6 to 4887·7)	**-59·6 (-70·1 to -45·0)**	**-26·9 (-44·6 to -3·3)**
Intestinal infectious diseases	38·9 (23·2 to 62·8)	49·4 (26·9 to 82·5)	61·1 (31·5 to 102·6)	25·2 (-11·2 to 71·4)	23·3 (-9·2 to 67·4)	289·7 (173·5 to 458·7)	246·0 (133·1 to 413·9)	246·6 (130·9 to 413·8)	-16·2 (-39·0 to 13·7)	0·8 (-25·8 to 32·5)
Typhoid fever	22·0 (11·1 to 38·9)	31·6 (15·9 to 55·1)	39·0 (19·2 to 67·9)	**43·6 (2·7 to 98·5)**	23·8 (-11·9 to 75·1)	167·5 (85·8 to 288·4)	158·7 (79·8 to 273·7)	160·2 (81·0 to 275·9)	-5·5 (-31·7 to 30·9)	1·2 (-26·9 to 38·6)
Paratyphoid fever	8·1 (4·0 to 14·6)	14·6 (7·1 to 27·3)	18·6 (8·9 to 34·5)	**81·6 (9·4 to 177·6)**	28·4 (-18·2 to 96·1)	59·9 (30·1 to 105·1)	71·8 (35·2 to 133·2)	73·0 (35·9 to 136·4)	21·8 (-29·1 to 84·6)	2·4 (-32·5 to 54·7)
Other intestinal infectious diseases	8·8 (5·6 to 13·2)	3·2 (2·1 to 4·7)	3·4 (2·1 to 5·3)	**-63·4 (-79·2 to -37·1)**	6·4 (-40·6 to 85·7)	62·3 (40·6 to 90·9)	15·5 (10·2 to 22·5)	13·5 (8·5 to 20·4)	**-74·9 (-86·0 to -57·8)**	-13·1 (-50·5 to 44·9)
Lower respiratory infections	1358·3 (1045·9 to 1722·3)	1355·1 (1100·4 to 1682·6)	1186·7 (900·8 to 1513·0)	0·2 (-25·7 to 32·3)	-13·0 (-35·0 to 14·3)	8575·3 (6836·5 to 10552·1)	6062·5 (5148·9 to 7195·9)	4863·0 (3898·9 to 5823·4)	**-28·8 (-45·6 to -9·9)**	**-19·8 (-35·6 to -1·5)**
Upper respiratory infections	9·2 (5·4 to 14·9)	12·3 (7·5 to 19·6)	15·4 (9·2 to 24·5)	37·1 (-7·4 to 77·7)	25·5 (-0·3 to 49·3)	89·9 (54·4 to 140·2)	83·6 (50·4 to 132·5)	84·1 (50·0 to 134·1)	-5·9 (-26·6 to 9·7)	0·8 (-11·6 to 13·3)
Otitis media	5·0 (3·3 to 7·4)	6·7 (4·2 to 10·5)	7·8 (4·9 to 12·3)	**33·9 (16·0 to 52·2)**	**17·1 (4·6 to 30·1)**	45·8 (29·9 to 70·0)	41·7 (26·3 to 65·2)	39·2 (24·7 to 61·1)	-9·1 (-20·4 to 3·5)	-6·4 (-15·9 to 5·6)
Meningitis	371·3 (255·6 to 570·3)	337·2 (254·5 to 440·9)	314·3 (226·5 to 433·6)	-7·8 (-40·8 to 42·4)	-7·1 (-32·1 to 27·1)	2371·9 (1733·8 to 3428·6)	1489·5 (1168·2 to 1855·6)	1203·0 (922·5 to 1555·4)	**-36·8 (-56·1 to -9·2)**	-19·4 (-37·0 to 4·1)
Pneumococcal meningitis	104·5 (65·3 to 160·0)	94·3 (67·0 to 136·2)	103·3 (71·5 to 145·7)	-10·2 (-44·7 to 57·0)	8·9 (-24·5 to 62·9)	692·7 (473·6 to 993·2)	436·6 (332·0 to 578·7)	419·1 (309·0 to 558·5)	**-37·1 (-58·4 to -1·6)**	-4·2 (-28·6 to 29·8)
H influenzae type B meningitis	70·0 (40·8 to 116·2)	55·7 (35·1 to 84·8)	39·4 (22·6 to 63·0)	-19·8 (-59·6 to 59·7)	-28·3 (-63·8 to 20·8)	400·0 (249·2 to 636·1)	215·2 (140·8 to 315·3)	132·3 (82·0 to 200·2)	-45·9 (-71·2 to 0·3)	**-38·1 (-67·0 to -0·1)**
Meningococcal meningitis	168·8 (113·0 to 264·4)	167·7 (118·5 to 221·8)	150·3 (102·0 to 212·2)	2·6 (-40·9 to 57·9)	-11·4 (-36·5 to 25·9)	1070·6 (759·0 to 1604·9)	740·3 (553·8 to 938·5)	564·2 (418·2 to 739·8)	-28·9 (-56·8 to 2·5)	-24·0 (-42·8 to 0·5)
Other meningitis	28·0 (16·5 to 47·7)	19·6 (9·9 to 30·8)	21·3 (13·5 to 34·7)	-25·2 (-75·4 to 40·2)	6·4 (-40·8 to 135·3)	208·6 (134·9 to 305·9)	97·4 (58·4 to 139·1)	87·4 (61·1 to 129·0)	**-51·4 (-78·3 to -20·3)**	-12·0 (-44·2 to 63·4)
Encephalitis	7·1 (5·1 to 10·0)	7·7 (5·7 to 10·5)	9·2 (5·9 to 13·3)	9·7 (-22·6 to 52·1)	18·4 (-16·9 to 58·6)	47·9 (36·8 to 64·2)	37·9 (29·4 to 49·5)	38·2 (26·4 to 52·8)	-20·5 (-40·7 to 2·9)	0·4 (-22·2 to 27·3)
Diphtheria	8·5 (0·2 to 41·7)	1·9 (0·1 to 9·6)	1·0 (0·0 to 5·9)	-76·9 (-99·4 to 1287·3)	-43·6 (-98·8 to 1707·4)	48·2 (1·7 to 233·0)	7·2 (0·3 to 35·7)	3·2 (0·2 to 17·5)	-83·9 (-99·4 to 404·7)	-53·0 (-98·4 to 1003·4)
Whooping cough	139·6 (0·8 to 667·4)	24·1 (0·4 to 117·8)	4·2 (0·0 to 22·9)	-82·2 (-99·8 to 2189·3)	-85·3 (-99·8 to 1261·3)	733·8 (4·3 to 3514·3)	85·1 (1·5 to 414·3)	12·3 (0·1 to 67·8)	-88·1 (-99·9 to 1417·7)	-87·7 (-99·9 to 1021·3)
Tetanus	64·2 (41·7 to 108·8)	34·4 (19·2 to 52·0)	15·5 (7·2 to 26·2)	**-43·5 (-76·1 to -2·0)**	**-55·8 (-70·7 to -32·0)**	422·0 (301·8 to 663·5)	139·0 (88·4 to 192·9)	55·3 (29·3 to 84·3)	**-65·2 (-83·7 to -46·4)**	**-60·9 (-71·8 to -44·2)**
Measles	472·2 (159·5 to 1060·9)	18·1 (4·9 to 48·9)	15·4 (4·4 to 38·6)	**-96·5 (-99·0 to -86·0)**	-13·4 (-78·2 to 247·9)	2600·8 (876·6 to 5861·5)	67·0 (18·1 to 180·2)	46·7 (13·4 to 116·5)	**-97·7 (-99·3 to -90·6)**	-29·3 (-82·2 to 184·5)
Varicella and herpes zoster	1·8 (0·6 to 4·2)	1·1 (0·5 to 2·4)	1·1 (0·5 to 2·1)	-34·9 (-81·4 to 149·4)	-3·0 (-67·0 to 175·5)	16·8 (8·2 to 32·7)	8·2 (4·7 to 13·9)	6·6 (3·9 to 10·5)	-49·2 (-78·8 to 16·8)	-19·6 (-58·7 to 60·9)
Neglected tropical diseases and malaria	1628·6 (1183·4 to 2231·0)	3449·9 (2913·5 to 4013·8)	2207·4 (1571·5 to 2988·4)	**114·9 (49·3 to 196·8)**	**-36·7 (-52·4 to -13·7)**	12799·8 (10020·2 to 16338·0)	15534·8 (13431·8 to 17819·3)	8512·0 (6512·9 to 10966·6)	22·3 (-8·0 to 58·5)	**-45·6 (-56·8 to -29·4)**
Malaria	1465·3 (1026·2 to 2027·4)	3316·9 (2786·5 to 3872·0)	2142·9 (1510·4 to 2920·3)	**129·7 (55·8 to 230·8)**	**-36·1 (-52·3 to -11·9)**	10396·1 (7794·3 to 13667·9)	14398·3 (12375·9 to 16565·1)	8088·4 (6096·2 to 10440·2)	**39·9 (0·3 to 89·9)**	**-44·2 (-56·3 to -27·0)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·4 (0·2 to 0·8)	0·6 (0·3 to 1·3)	0·6 (0·3 to 1·2)	**63·9 (35·9 to 111·8)**	-4·8 (-20·5 to 15·9)	6·0 (2·8 to 12·0)	6·9 (3·1 to 13·9)	5·0 (2·3 to 10·1)	13·5 (-7·0 to 45·7)	**-27·2 (-40·2 to -9·4)**
Visceral leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	9·7 (-30·6 to 68·0)	44·1 (-11·6 to 127·0)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	-22·4 (-46·9 to 7·4)	12·5 (-23·1 to 67·0)
Cutaneous and mucocutaneous leishmaniasis	0·4 (0·2 to 0·7)	0·6 (0·3 to 1·2)	0·6 (0·3 to 1·2)	**68·8 (37·8 to 122·6)**	-7·1 (-23·5 to 13·5)	5·8 (2·6 to 11·8)	6·7 (3·0 to 13·8)	4·8 (2·2 to 9·9)	14·7 (-6·7 to 48·8)	**-28·5 (-41·2 to -9·7)**
African trypanosomiasis	3·5 (1·7 to 6·3)	-	-	**-100·0 (-100·0 to -100·0)**	-	45·1 (21·5 to 79·5)	-	-	**-100·0 (-100·0 to -100·0)**	-
Schistosomiasis	51·6 (26·7 to 94·8)	75·6 (37·1 to 143·0)	9·2 (3·2 to 35·9)	**46·3 (35·6 to 51·9)**	**-92·5 (-95·3 to -50·6)**	671·1 (350·3 to 1224·1)	634·3 (315·2 to 1190·2)	65·2 (26·7 to 225·8)	**-5·6 (-13·2 to -1·9)**	**-92·9 (-95·5 to -62·9)**
Cysticercosis	4·0 (2·4 to 6·7)	7·5 (4·1 to 12·5)	8·5 (4·7 to 13·9)	80·9 (-3·5 to 255·5)	11·7 (-38·1 to 142·8)	61·5 (36·5 to 99·7)	74·5 (38·7 to 127·7)	63·8 (35·4 to 101·9)	16·8 (-35·8 to 129·7)	-14·4 (-52·8 to 76·3)
Cystic echinococcosis	1·2 (1·0 to 1·4)	1·0 (0·9 to 1·2)	0·8 (0·6 to 0·9)	-13·4 (-30·1 to 4·8)	**-25·3 (-35·8 to -12·0)**	11·2 (9·6 to 13·0)	6·6 (5·6 to 7·6)	4·4 (3·7 to 5·1)	**-41·3 (-49·3 to -33·2)**	**-33·5 (-41·4 to -24·5)**
Lymphatic filariasis	13·0 (5·6 to 24·5)	15·4 (7·0 to 27·9)	10·5 (4·5 to 20·6)	19·9 (-15·3 to 57·1)	**-27·2 (-66·3 to -7·2)**	273·3 (115·5 to 501·5)	209·3 (97·6 to 380·3)	117·3 (52·6 to 223·7)	-22·3 (-45·1 to 4·1)	**-40·4 (-71·1 to -24·6)**
Onchocerciasis	53·7 (21·1 to 99·1)	-	-	**-100·0 (-100·0 to -100·0)**	-	1017·1 (439·8 to 1755·5)	-	-	**-100·0 (-100·0 to -100·0)**	-
Trachoma	0·5 (0·2 to 0·9)	1·1 (0·4 to 2·1)	1·0 (0·4 to 1·9)	**129·3 (16·1 to 361·2)**	-10·6 (-50·4 to 81·1)	21·4 (8·6 to 42·3)	30·2 (11·0 to 55·2)	22·7 (9·9 to 42·1)	44·8 (-29·4 to 202·6)	-25·2 (-55·7 to 53·4)
Dengue	0·9 (0·4 to 1·4)	1·1 (0·6 to 1·8)	1·6 (0·9 to 3·1)	21·7 (-20·7 to 113·5)	**47·3 (4·0 to 96·5)**	6·2 (3·2 to 9·4)	6·1 (3·6 to 10·8)	8·0 (4·1 to 16·2)	-3·5 (-36·9 to 55·3)	28·8 (-4·5 to 62·3)
Yellow fever	6·4 (4·4 to 9·5)	0·4 (0·4 to 0·5)	2·9 (1·9 to 4·3)	**-93·0 (-95·3 to -89·5)**	**543·7 (319·8 to 909·9)**	70·3 (49·0 to 99·4)	3·1 (2·6 to 3·7)	16·5 (11·6 to 23·8)	**-95·4 (-96·9 to -93·5)**	**417·3 (257·1 to 671·7)**
Rabies	6·3 (4·3 to 9·9)	6·2 (4·4 to 8·7)	6·5 (4·3 to 9·7)	-2·5 (-35·7 to 50·8)	3·6 (-28·6 to 56·9)	50·6 (37·6 to 71·4)	33·5 (25·0 to 44·6)	29·3 (20·6 to 40·5)	**-33·8 (-51·6 to -8·2)**	-13·4 (-36·0 to 20·1)
Intestinal nematode infections	9·4 (6·5 to 13·4)	8·8 (6·2 to 12·0)	8·7 (6·0 to 12·5)	-5·2 (-38·5 to 46·1)	-0·9 (-33·3 to 44·8)	66·2 (47·3 to 89·2)	46·1 (32·2 to 62·3)	37·8 (26·2 to 54·1)	**-30·1 (-51·8 to -1·6)**	-18·0 (-40·3 to 10·3)
Ascariasis	7·3 (4·4 to 11·0)	5·6 (3·4 to 8·5)	5·0 (2·7 to 8·5)	-22·3 (-56·7 to 40·4)	-10·2 (-54·5 to 63·1)	41·6 (25·3 to 63·2)	21·8 (13·4 to 32·5)	16·1 (8·9 to 27·2)	**-47·5 (-70·6 to -4·8)**	-26·1 (-63·0 to 33·3)
Trichuriasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	52·0 (-12·0 to 171·1)	3·1 (-42·0 to 78·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-0·7 (-46·7 to 105·9)	-17·8 (-58·0 to 57·6)
Hookworm disease	2·1 (1·3 to 3·3)	3·2 (1·9 to 5·0)	3·7 (2·2 to 5·7)	**51·3 (10·0 to 89·8)**	13·9 (-9·4 to 55·0)	24·6 (15·0 to 38·8)	24·3 (14·4 to 37·6)	21·7 (13·0 to 33·6)	-0·7 (-28·7 to 25·4)	-11·7 (-28·4 to 18·9)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	12·4 (8·6 to 17·2)	15·2 (10·5 to 22·6)	14·4 (9·9 to 19·9)	21·2 (-1·2 to 62·1)	-4·6 (-26·2 to 14·4)	103·6 (70·4 to 154·2)	85·9 (55·1 to 138·6)	53·7 (38·1 to 73·9)	-18·8 (-34·6 to 11·1)	**-36·1 (-54·2 to -18·4)**
Maternal disorders	78·7 (59·2 to 99·6)	149·3 (114·3 to 186·6)	129·1 (92·9 to 169·3)	**90·3 (42·4 to 146·1)**	-13·1 (-36·0 to 13·8)	1012·4 (756·1 to 1279·4)	1138·8 (879·5 to 1413·0)	791·2 (572·2 to 1028·4)	12·7 (-15·3 to 47·4)	**-30·2 (-48·6 to -9·2)**
Maternal hemorrhage	20·5 (14·1 to 28·1)	38·1 (26·3 to 51·6)	32·0 (21·4 to 44·3)	**87·6 (22·2 to 172·4)**	-16·8 (-44·7 to 25·8)	275·6 (191·8 to 379·9)	301·7 (210·6 to 405·4)	201·7 (135·9 to 281·7)	10·0 (-26·8 to 60·2)	**-33·7 (-56·2 to -0·1)**
Maternal sepsis and other maternal infections	6·3 (3·8 to 10·4)	10·0 (5·5 to 15·5)	8·2 (5·1 to 11·8)	58·4 (-18·6 to 197·4)	-18·8 (-53·4 to 66·4)	79·8 (47·6 to 132·2)	75·8 (40·6 to 116·7)	49·9 (31·3 to 71·1)	-6·4 (-50·7 to 78·4)	-34·4 (-61·3 to 37·6)
Maternal hypertensive disorders	5·8 (3·2 to 8·7)	12·6 (6·9 to 18·7)	11·0 (6·5 to 16·5)	**121·7 (10·3 to 287·3)**	-13·9 (-55·0 to 92·0)	72·7 (40·8 to 110·7)	95·0 (54·5 to 138·6)	66·1 (39·4 to 97·8)	33·7 (-34·3 to 128·1)	-30·9 (-62·4 to 41·8)
Obstructed labor	4·3 (2·6 to 6·5)	5·7 (3·2 to 8·7)	5·8 (3·6 to 9·1)	32·9 (-36·9 to 148·5)	-0·8 (-41·4 to 102·2)	56·8 (33·9 to 86·8)	45·0 (25·6 to 68·1)	36·3 (22·3 to 56·2)	-19·8 (-62·6 to 44·1)	-21·4 (-53·6 to 58·6)
Complications of abortion	14·1 (9·5 to 19·9)	27·3 (18·2 to 38·5)	23·6 (14·7 to 33·7)	**94·3 (23·2 to 197·4)**	-12·8 (-50·3 to 35·2)	176·5 (119·2 to 243·0)	204·7 (135·3 to 284·4)	141·7 (91·4 to 199·5)	15·7 (-24·8 to 76·2)	-29·8 (-58·8 to 6·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	7·2 (4·3 to 11·4)	14·9 (8·5 to 21·5)	13·6 (7·9 to 20·2)	**113·6 (7·8 to 299·6)**	-8·9 (-52·1 to 68·2)	90·9 (53·8 to 142·4)	111·7 (65·1 to 158·2)	81·4 (48·1 to 121·9)	26·2 (-35·4 to 127·9)	-26·8 (-62·0 to 34·6)
Late maternal deaths	8·1 (3·9 to 13·5)	16·2 (7·7 to 26·9)	14·1 (8·0 to 22·0)	113·5 (-17·9 to 351·7)	-11·7 (-58·1 to 108·1)	102·1 (52·0 to 173·9)	121·5 (59·5 to 202·8)	86·7 (48·7 to 134·8)	25·8 (-50·4 to 167·6)	-27·6 (-67·2 to 64·5)
Maternal deaths aggravated by HIV/AIDS	0·8 (0·4 to 1·2)	0·7 (0·4 to 1·1)	0·5 (0·2 to 0·7)	-7·6 (-36·8 to 33·1)	**-34·7 (-55·7 to -7·3)**	9·7 (5·2 to 14·8)	6·0 (3·2 to 9·3)	3·0 (1·6 to 4·5)	**-37·8 (-56·9 to -11·8)**	**-50·5 (-66·0 to -30·4)**
Other maternal disorders	11·5 (7·1 to 17·3)	23·2 (14·8 to 33·8)	20·2 (12·6 to 29·0)	**106·3 (10·6 to 276·2)**	-13·8 (-47·1 to 50·9)	146·5 (89·5 to 221·7)	175·2 (113·7 to 254·6)	122·9 (77·9 to 178·5)	21·7 (-37·4 to 122·8)	-30·2 (-56·8 to 21·9)
Neonatal disorders	1048·8 (867·8 to 1254·1)	1082·6 (906·2 to 1270·2)	1070·8 (882·8 to 1265·8)	3·5 (-13·0 to 19·3)	-1·3 (-14·8 to 15·0)	4800·1 (3959·7 to 5752·9)	3420·7 (2860·3 to 4014·1)	2954·0 (2446·6 to 3487·4)	**-28·4 (-40·5 to -17·4)**	-13·9 (-25·5 to 0·4)
Preterm birth complications	318·5 (188·3 to 472·4)	341·8 (212·2 to 495·5)	343·8 (210·7 to 498·3)	8·1 (-33·5 to 69·9)	-0·7 (-32·7 to 52·6)	1455·1 (864·0 to 2157·9)	1082·9 (678·7 to 1569·1)	955·4 (592·8 to 1380·1)	-25·4 (-53·7 to 17·3)	-13·0 (-40·3 to 33·0)
Neonatal encephalopathy due to birth asphyxia and trauma	335·5 (183·5 to 513·9)	332·4 (182·0 to 523·0)	307·1 (163·5 to 492·1)	-0·5 (-38·0 to 56·1)	-8·6 (-39·8 to 38·5)	1536·5 (840·6 to 2348·1)	1048·9 (580·5 to 1642·8)	843·8 (456·1 to 1345·8)	-31·3 (-57·0 to 6·9)	-20·3 (-47·4 to 20·4)
Neonatal sepsis and other neonatal infections	219·6 (102·3 to 399·6)	255·4 (126·5 to 434·9)	282·2 (147·3 to 441·7)	17·8 (-35·5 to 109·9)	12·1 (-32·0 to 73·4)	1001·5 (467·6 to 1813·0)	801·6 (397·3 to 1361·8)	768·7 (401·9 to 1201·4)	-19·0 (-55·6 to 44·3)	-2·6 (-40·8 to 50·4)
Hemolytic disease and other neonatal jaundice	10·9 (5·1 to 21·3)	8·7 (4·2 to 17·9)	8·9 (4·8 to 15·7)	-20·4 (-62·8 to 81·0)	5·7 (-50·7 to 107·1)	52·1 (25·7 to 99·3)	30·2 (15·0 to 59·7)	30·3 (16·7 to 50·7)	-42·5 (-72·6 to 27·7)	3·8 (-50·6 to 98·7)
Other neonatal disorders	164·3 (98·0 to 262·2)	144·3 (83·7 to 229·9)	128·7 (71·0 to 204·4)	-12·4 (-53·0 to 55·5)	-10·7 (-46·6 to 45·7)	754·9 (449·1 to 1210·3)	457·1 (267·4 to 730·7)	355·9 (196·7 to 568·7)	-39·5 (-67·3 to 7·0)	-22·0 (-53·4 to 27·3)
Nutritional deficiencies	431·0 (314·8 to 594·4)	483·2 (377·1 to 623·1)	504·8 (385·7 to 648·9)	12·8 (-19·1 to 56·9)	4·4 (-19·6 to 31·2)	3138·1 (2432·2 to 4079·5)	2501·2 (2047·0 to 3112·5)	2303·5 (1865·4 to 2865·4)	-19·9 (-38·2 to 2·6)	-7·8 (-24·1 to 8·4)
Protein-energy malnutrition	259·7 (160·0 to 408·1)	263·1 (182·0 to 380·0)	253·4 (167·8 to 359·7)	2·7 (-38·7 to 71·7)	-4·0 (-35·5 to 39·8)	1640·7 (1050·1 to 2495·8)	1166·0 (817·5 to 1651·9)	1007·1 (687·1 to 1370·5)	-27·6 (-54·9 to 13·6)	-13·5 (-38·9 to 16·1)
Iodine deficiency	5·1 (2·6 to 10·7)	5·3 (2·9 to 9·4)	5·4 (2·7 to 10·4)	9·8 (-55·9 to 107·0)	1·7 (-49·5 to 104·0)	60·3 (33·1 to 105·4)	43·4 (24·8 to 72·1)	34·4 (17·4 to 57·3)	-27·1 (-58·8 to 19·8)	-20·4 (-54·9 to 32·6)
Vitamin A deficiency	0·9 (0·5 to 1·4)	1·2 (0·7 to 1·9)	1·1 (0·6 to 1·8)	**35·4 (12·0 to 67·4)**	-9·8 (-27·0 to 12·0)	7·1 (4·1 to 11·4)	8·1 (4·6 to 12·9)	5·7 (3·2 to 9·5)	13·8 (-11·3 to 42·0)	**-29·4 (-41·4 to -13·7)**
Iron-deficiency anemia	164·2 (112·3 to 234·5)	212·5 (154·0 to 286·9)	243·9 (175·8 to 330·7)	**31·3 (0·1 to 60·4)**	15·7 (-2·5 to 27·9)	1419·1 (1020·5 to 1904·0)	1275·2 (976·3 to 1652·8)	1248·0 (941·9 to 1621·5)	-9·3 (-27·1 to 9·2)	-1·5 (-13·0 to 6·6)
Other nutritional deficiencies	1·1 (0·5 to 2·7)	1·1 (0·5 to 2·1)	1·0 (0·5 to 1·9)	3·2 (-54·9 to 116·4)	-6·2 (-46·1 to 52·2)	10·8 (5·7 to 21·9)	8·7 (4·4 to 13·9)	8·3 (3·9 to 13·6)	-17·8 (-55·8 to 41·9)	-5·1 (-34·3 to 38·8)
Other communicable, maternal, neonatal, and nutritional diseases	132·2 (90·9 to 189·1)	102·5 (75·9 to 140·2)	99·5 (71·6 to 135·9)	-21·7 (-42·4 to 2·3)	-2·7 (-25·1 to 23·6)	906·7 (672·8 to 1180·7)	512·6 (399·3 to 652·1)	449·3 (344·7 to 569·2)	**-43·2 (-55·9 to -29·4)**	-12·4 (-27·4 to 5·4)
Sexually transmitted diseases excluding HIV	77·0 (41·6 to 123·0)	56·7 (32·5 to 90·0)	49·9 (28·0 to 81·4)	-25·2 (-50·9 to 9·0)	-10·8 (-41·7 to 26·9)	407·7 (233·2 to 629·8)	214·0 (134·0 to 325·3)	164·9 (100·6 to 254·4)	**-46·7 (-63·8 to -25·8)**	-22·5 (-45·8 to 5·9)
Syphilis	74·6 (39·3 to 120·4)	53·5 (29·1 to 86·5)	45·8 (24·3 to 77·7)	-27·2 (-52·6 to 7·5)	-13·2 (-44·6 to 27·9)	373·8 (202·3 to 594·6)	185·7 (104·3 to 294·0)	136·8 (75·4 to 226·9)	**-49·5 (-66·7 to -26·7)**	-25·5 (-51·2 to 7·9)
Chlamydial infection	0·9 (0·5 to 1·4)	1·2 (0·7 to 2·0)	1·6 (0·9 to 2·7)	44·9 (-7·0 to 116·2)	31·9 (-15·7 to 89·7)	11·3 (6·7 to 18·1)	10·0 (6·1 to 15·7)	10·2 (6·1 to 16·8)	-11·1 (-39·3 to 30·8)	2·3 (-31·3 to 44·9)
Gonococcal infection	0·6 (0·4 to 0·8)	0·7 (0·5 to 1·0)	0·9 (0·6 to 1·2)	23·4 (-10·8 to 70·6)	14·6 (-15·1 to 58·0)	8·4 (6·1 to 11·4)	6·4 (4·7 to 8·5)	5·8 (4·2 to 8·2)	-23·1 (-44·8 to 5·9)	-9·3 (-31·4 to 19·4)
Trichomoniasis	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·8)	0·6 (0·2 to 1·2)	32·7 (-43·5 to 158·0)	69·2 (-2·3 to 251·2)	3·4 (1·2 to 7·5)	2·8 (1·0 to 6·0)	3·5 (1·3 to 7·0)	-16·7 (-58·9 to 44·3)	25·7 (-21·6 to 135·1)
Genital herpes	0·3 (0·1 to 0·8)	0·5 (0·2 to 1·2)	0·6 (0·2 to 1·6)	**49·3 (33·3 to 68·6)**	**28·9 (14·6 to 44·1)**	6·0 (1·9 to 14·3)	5·8 (1·8 to 14·2)	5·8 (1·8 to 14·2)	-2·5 (-12·8 to 9·4)	-0·2 (-10·5 to 11·3)
Other sexually transmitted diseases	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	8·6 (-18·0 to 44·3)	2·4 (-20·6 to 30·5)	4·9 (3·4 to 6·6)	3·4 (2·5 to 4·5)	2·8 (2·1 to 3·7)	**-30·5 (-49·2 to -1·5)**	-16·5 (-36·9 to 7·7)
Hepatitis	25·3 (12·3 to 35·4)	15·6 (7·9 to 21·6)	17·4 (11·0 to 23·8)	**-37·7 (-58·0 to -8·7)**	11·2 (-11·1 to 48·6)	272·8 (166·3 to 345·9)	131·8 (80·4 to 175·6)	127·0 (83·7 to 172·2)	**-51·7 (-65·2 to -35·4)**	-4·1 (-18·5 to 15·0)
Hepatitis A	4·0 (1·1 to 8·7)	2·5 (0·9 to 4·8)	2·8 (1·2 to 5·4)	-36·1 (-64·0 to 15·4)	12·5 (-25·1 to 70·4)	24·0 (7·4 to 51·1)	11·0 (4·6 to 20·4)	10·4 (4·8 to 19·3)	**-52·6 (-71·5 to -19·9)**	-5·4 (-32·5 to 31·6)
Hepatitis B	17·5 (8·5 to 26·3)	9·5 (5·0 to 14·0)	9·6 (5·6 to 14·4)	**-45·1 (-64·1 to -16·3)**	0·6 (-23·3 to 33·0)	195·7 (123·7 to 255·6)	87·7 (54·0 to 121·3)	77·7 (49·3 to 110·4)	**-55·3 (-68·3 to -38·5)**	-11·6 (-26·4 to 7·4)
Hepatitis C	0·4 (0·1 to 0·9)	0·4 (0·2 to 0·8)	0·4 (0·2 to 0·9)	-6·8 (-42·0 to 41·8)	10·9 (-23·3 to 54·0)	6·4 (2·1 to 14·3)	4·1 (1·5 to 9·0)	4·0 (1·5 to 8·7)	-35·1 (-60·4 to 11·1)	-0·6 (-38·1 to 49·6)
Hepatitis E	3·5 (1·8 to 5·5)	3·3 (1·6 to 5·2)	4·7 (2·5 to 7·4)	-6·6 (-39·6 to 42·2)	**40·3 (4·6 to 114·7)**	46·8 (24·8 to 75·2)	29·0 (14·1 to 46·9)	34·9 (18·4 to 56·2)	**-38·2 (-60·2 to -9·4)**	18·4 (-11·8 to 72·4)
Leprosy	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**40·2 (14·9 to 73·3)**	7·5 (-9·0 to 28·1)	1·9 (1·2 to 2·9)	1·9 (1·2 to 2·8)	1·7 (1·1 to 2·4)	0·6 (-14·9 to 20·5)	**-12·6 (-23·6 to -0·5)**
Other infectious diseases	29·7 (19·6 to 50·9)	30·1 (22·4 to 40·7)	32·0 (23·6 to 46·6)	4·1 (-45·5 to 69·1)	6·4 (-23·2 to 50·7)	224·2 (156·0 to 341·4)	164·8 (124·0 to 215·5)	155·7 (112·5 to 209·5)	-24·1 (-57·4 to 10·0)	-6·3 (-29·7 to 28·4)
Non-communicable diseases	1594·5 (1227·4 to 2166·4)	2052·3 (1659·8 to 2551·9)	2569·2 (2131·9 to 3094·5)	**30·7 (10·2 to 47·8)**	**26·4 (10·8 to 37·3)**	21896·6 (18617·6 to 25987·4)	21507·5 (18534·0 to 24754·1)	22566·0 (19654·2 to 25864·5)	-1·4 (-11·3 to 7·0)	5·2 (-2·3 to 11·6)
Neoplasms	142·0 (117·1 to 166·4)	178·0 (155·5 to 199·8)	250·4 (208·9 to 295·3)	**26·0 (7·3 to 45·6)**	**41·4 (18·1 to 59·2)**	2623·4 (2220·8 to 3029·1)	2331·1 (2097·9 to 2598·8)	2626·2 (2251·9 to 3040·1)	-10·8 (-24·7 to 4·2)	12·7 (-0·7 to 25·1)
Esophageal cancer	2·2 (1·8 to 2·7)	2·8 (2·3 to 3·4)	4·0 (3·2 to 5·0)	25·5 (-2·5 to 57·9)	**43·6 (22·0 to 69·6)**	62·8 (50·0 to 77·6)	59·8 (49·5 to 74·0)	68·5 (56·2 to 86·6)	-4·1 (-26·5 to 22·1)	14·8 (-3·5 to 35·7)
Stomach cancer	6·4 (5·4 to 7·5)	7·6 (6·6 to 8·8)	10·3 (8·5 to 12·3)	19·9 (-3·6 to 47·7)	**34·6 (15·2 to 56·4)**	161·9 (138·8 to 191·3)	145·4 (125·2 to 169·0)	158·8 (133·0 to 188·9)	-10·1 (-28·1 to 10·9)	8·8 (-6·5 to 26·9)
Liver cancer	34·9 (27·1 to 44·9)	39·3 (31·7 to 47·5)	56·5 (43·8 to 72·7)	13·0 (-10·9 to 41·6)	**45·4 (10·7 to 78·0)**	753·0 (600·4 to 942·2)	578·3 (475·0 to 699·0)	642·7 (509·9 to 814·9)	**-23·1 (-39·6 to -3·5)**	11·5 (-10·6 to 32·7)
Liver cancer due to hepatitis B	13·5 (9·1 to 18·5)	18·1 (12·7 to 24·6)	27·0 (14·6 to 38·1)	35·8 (-15·6 to 109·4)	49·3 (-27·6 to 141·6)	276·1 (184·3 to 377·7)	245·9 (167·2 to 339·1)	275·2 (143·8 to 391·3)	-10·0 (-47·0 to 42·9)	12·6 (-42·5 to 92·9)
Liver cancer due to hepatitis C	3·6 (1·9 to 5·5)	7·0 (3·2 to 11·7)	14·1 (8·0 to 22·2)	89·7 (-10·3 to 388·2)	**106·4 (4·6 to 320·6)**	83·6 (45·6 to 128·0)	120·6 (59·7 to 203·6)	191·4 (115·4 to 290·2)	37·7 (-30·6 to 260·9)	64·7 (-14·9 to 210·8)
Liver cancer due to alcohol use	8·9 (5·8 to 12·6)	5·7 (3·5 to 8·6)	6·0 (3·8 to 8·9)	-35·8 (-62·6 to 7·6)	5·9 (-39·5 to 82·9)	212·9 (145·4 to 294·5)	102·9 (65·7 to 148·3)	80·2 (49·8 to 115·6)	**-52·0 (-71·6 to -19·7)**	-21·4 (-52·8 to 29·0)
Liver cancer due to other causes	9·0 (6·3 to 12·5)	8·4 (5·8 to 11·7)	9·5 (6·2 to 13·5)	-6·2 (-40·2 to 39·2)	13·4 (-33·3 to 88·8)	180·5 (127·2 to 247·0)	109·0 (75·2 to 151·5)	95·9 (63·1 to 140·1)	**-39·1 (-61·1 to -7·0)**	-13·1 (-45·7 to 52·4)
Larynx cancer	0·4 (0·3 to 0·6)	0·5 (0·4 to 0·8)	0·7 (0·5 to 1·0)	23·6 (-2·9 to 56·7)	**29·8 (5·6 to 55·9)**	10·7 (8·2 to 14·4)	9·6 (7·6 to 13·5)	10·4 (8·0 to 14·7)	-10·1 (-30·3 to 12·1)	8·7 (-7·9 to 29·5)
Tracheal, bronchus and lung cancer	3·8 (3·2 to 4·4)	4·6 (4·0 to 5·3)	6·4 (5·4 to 8·0)	21·9 (-0·6 to 50·2)	**38·5 (19·1 to 61·5)**	100·2 (86·6 to 115·3)	93·4 (81·6 to 108·0)	105·6 (89·0 to 126·0)	-6·7 (-23·7 to 14·5)	12·6 (-1·7 to 30·8)
Breast cancer	9·7 (7·4 to 12·1)	12·8 (10·4 to 15·3)	20·3 (15·0 to 25·3)	**31·7 (1·1 to 73·6)**	**59·2 (27·3 to 92·9)**	205·5 (159·5 to 254·4)	186·3 (154·7 to 221·4)	224·5 (175·0 to 277·6)	-9·1 (-30·6 to 20·0)	19·8 (-0·8 to 44·5)
Cervical cancer	11·4 (8·8 to 14·8)	14·2 (11·2 to 18·7)	18·5 (13·7 to 24·7)	24·4 (-7·1 to 63·2)	**30·2 (2·1 to 65·2)**	263·8 (203·8 to 343·5)	236·4 (188·2 to 314·6)	249·1 (186·1 to 333·7)	-10·5 (-33·9 to 19·1)	4·6 (-16·8 to 34·0)
Uterine cancer	2·5 (1·0 to 3·7)	3·2 (1·5 to 4·5)	4·5 (2·1 to 6·7)	34·0 (-4·7 to 83·3)	**36·8 (4·8 to 82·5)**	60·2 (24·3 to 88·5)	58·0 (27·9 to 80·3)	64·1 (31·3 to 92·4)	-1·7 (-29·6 to 37·0)	10·2 (-16·0 to 45·6)
Prostate cancer	1·9 (1·2 to 2·8)	2·5 (1·6 to 3·6)	3·8 (2·5 to 5·5)	31·4 (-17·3 to 116·7)	**47·5 (2·3 to 139·6)**	64·4 (41·3 to 91·6)	68·2 (42·5 to 96·8)	82·1 (53·6 to 122·2)	6·1 (-34·4 to 75·8)	18·4 (-15·9 to 94·8)
Colon and rectum cancer	7·5 (6·3 to 8·7)	10·8 (9·4 to 12·2)	16·5 (13·8 to 19·2)	**44·1 (19·3 to 71·5)**	**52·5 (33·0 to 76·6)**	182·7 (155·5 to 210·8)	183·6 (162·2 to 207·5)	215·6 (184·1 to 249·0)	0·5 (-16·9 to 19·3)	**17·0 (2·8 to 32·7)**
Lip and oral cavity cancer	1·1 (0·8 to 1·5)	1·5 (1·1 to 1·8)	2·1 (1·6 to 2·7)	**28·8 (2·2 to 61·7)**	**42·5 (15·0 to 72·6)**	27·4 (19·8 to 34·7)	25·2 (19·3 to 31·1)	28·6 (22·0 to 36·5)	-8·1 (-26·2 to 15·5)	13·1 (-4·4 to 35·3)
Nasopharynx cancer	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	0·6 (0·4 to 0·8)	33·9 (-1·3 to 77·9)	**43·0 (9·1 to 84·6)**	5·9 (4·2 to 7·9)	5·2 (3·9 to 6·9)	5·8 (4·4 to 8·1)	-12·2 (-35·0 to 14·9)	13·0 (-12·0 to 43·6)
Other pharynx cancer	0·5 (0·4 to 0·6)	0·7 (0·5 to 0·8)	0·9 (0·7 to 1·2)	31·0 (-0·1 to 71·9)	**39·8 (12·7 to 73·9)**	12·0 (9·0 to 14·7)	11·0 (8·7 to 13·2)	12·2 (9·5 to 15·4)	-8·5 (-29·0 to 18·6)	11·6 (-8·5 to 34·6)
Gallbladder and biliary tract cancer	1·7 (1·3 to 2·2)	2·4 (1·7 to 2·9)	3·5 (2·3 to 4·5)	**36·6 (5·6 to 70·6)**	**46·4 (18·3 to 80·7)**	37·9 (28·2 to 46·6)	35·7 (28·2 to 43·9)	40·2 (28·9 to 52·3)	-5·5 (-26·3 to 20·4)	12·3 (-9·7 to 39·8)
Pancreatic cancer	1·6 (1·3 to 1·9)	2·5 (2·2 to 2·9)	4·0 (3·3 to 4·7)	**58·6 (26·8 to 99·6)**	**58·1 (33·3 to 84·7)**	36·1 (31·0 to 42·3)	40·2 (35·0 to 46·1)	48·9 (41·3 to 57·8)	11·4 (-10·4 to 38·1)	**21·4 (5·4 to 41·0)**
Malignant skin melanoma	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·7)	0·8 (0·5 to 1·0)	**35·5 (6·3 to 71·3)**	**48·0 (8·7 to 87·5)**	8·3 (6·2 to 10·4)	7·5 (5·8 to 9·7)	8·6 (6·3 to 11·2)	-9·6 (-29·1 to 15·2)	14·1 (-11·1 to 40·0)
Non-melanoma skin cancer	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	0·5 (0·3 to 0·7)	28·0 (-1·5 to 65·1)	**38·3 (11·6 to 70·1)**	7·3 (4·9 to 10·0)	6·9 (4·8 to 9·4)	8·0 (5·5 to 11·1)	-5·0 (-29·3 to 24·8)	15·8 (-8·6 to 45·3)
Ovarian cancer	1·1 (0·8 to 1·4)	1·7 (1·4 to 2·1)	2·5 (1·8 to 3·4)	**59·3 (14·8 to 112·9)**	**48·1 (16·8 to 89·2)**	23·2 (18·2 to 29·7)	25·9 (20·9 to 32·2)	30·6 (23·0 to 40·2)	12·8 (-17·5 to 52·2)	17·2 (-5·6 to 47·9)
Testicular cancer	0·2 (0·1 to 0·4)	0·4 (0·2 to 0·6)	0·6 (0·3 to 1·0)	**65·3 (9·8 to 147·0)**	**63·2 (12·7 to 132·2)**	3·9 (1·8 to 6·5)	4·0 (1·8 to 6·2)	5·2 (2·4 to 8·2)	2·3 (-29·0 to 46·1)	31·0 (-4·7 to 79·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	3·9 (2·6 to 5·8)	4·9 (3·6 to 6·9)	6·2 (4·3 to 9·4)	29·7 (-21·2 to 103·5)	24·4 (-14·2 to 86·1)	43·5 (34·4 to 55·3)	43·2 (36·5 to 52·6)	47·9 (38·3 to 59·6)	-0·5 (-24·9 to 32·6)	10·4 (-10·3 to 36·5)
Bladder cancer	0·9 (0·7 to 1·2)	1·1 (0·9 to 1·5)	1·6 (1·2 to 2·1)	21·4 (-4·2 to 50·8)	**41·4 (18·0 to 68·2)**	24·5 (19·4 to 31·4)	22·3 (17·7 to 30·0)	25·5 (19·6 to 35·7)	-8·9 (-28·5 to 14·5)	14·4 (-5·6 to 37·3)
Brain and nervous system cancer	3·5 (2·1 to 4·8)	5·1 (3·1 to 6·6)	7·4 (4·5 to 9·9)	**45·1 (5·4 to 91·7)**	**46·9 (9·6 to 84·5)**	41·2 (26·1 to 51·4)	39·4 (25·4 to 48·1)	46·4 (30·3 to 59·4)	-3·3 (-22·5 to 17·8)	18·1 (-6·3 to 39·3)
Thyroid cancer	0·2 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·7)	23·6 (-17·2 to 71·5)	**46·8 (9·5 to 90·5)**	5·8 (4·1 to 9·1)	5·2 (3·7 to 8·4)	6·0 (4·1 to 9·5)	-10·0 (-39·5 to 27·5)	13·9 (-12·6 to 49·0)
Mesothelioma	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·3)	18·6 (-15·0 to 69·7)	**31·1 (0·1 to 69·5)**	4·1 (3·2 to 5·3)	3·6 (2·7 to 4·7)	3·8 (2·8 to 5·2)	-13·3 (-39·2 to 28·0)	6·3 (-20·3 to 42·1)
Hodgkin lymphoma	3·5 (1·2 to 5·6)	4·0 (1·5 to 6·3)	4·5 (1·7 to 7·6)	14·0 (-23·9 to 69·6)	12·3 (-21·0 to 62·5)	31·9 (13·4 to 46·2)	27·0 (11·8 to 37·9)	26·8 (11·8 to 38·4)	-14·7 (-36·6 to 11·9)	-0·6 (-21·6 to 27·6)
Non-Hodgkin lymphoma	9·4 (6·4 to 13·0)	12·5 (8·8 to 16·4)	17·2 (11·4 to 24·9)	34·2 (-3·3 to 81·4)	37·2 (-2·4 to 86·9)	100·6 (71·5 to 125·7)	97·3 (71·8 to 118·0)	111·1 (82·8 to 142·4)	-2·4 (-22·8 to 18·6)	14·0 (-6·9 to 37·4)
Multiple myeloma	0·7 (0·5 to 0·9)	1·0 (0·7 to 1·2)	1·4 (1·0 to 1·9)	**40·8 (12·3 to 74·3)**	**48·0 (22·4 to 74·7)**	16·5 (11·2 to 21·9)	16·6 (12·3 to 20·8)	19·1 (14·3 to 24·6)	1·4 (-21·5 to 26·9)	15·6 (-3·5 to 36·6)
Leukemia	3·8 (3·1 to 4·7)	5·3 (4·5 to 6·4)	7·5 (5·5 to 9·3)	**41·5 (9·3 to 81·9)**	**40·4 (8·0 to 72·1)**	43·0 (36·4 to 50·2)	40·6 (35·7 to 46·3)	45·7 (37·1 to 53·6)	-5·5 (-22·0 to 14·4)	12·6 (-5·1 to 29·8)
Other neoplasms	28·0 (19·6 to 39·2)	35·0 (26·0 to 45·8)	47·0 (29·7 to 64·8)	27·4 (-12·4 to 66·5)	36·8 (-8·0 to 77·7)	285·2 (213·1 to 363·4)	255·5 (201·6 to 304·8)	284·5 (206·5 to 353·9)	-9·1 (-30·6 to 12·1)	12·2 (-12·9 to 33·4)
Cardiovascular diseases	202·1 (176·8 to 231·1)	273·9 (242·8 to 306·5)	366·9 (317·8 to 439·2)	**35·5 (17·6 to 55·2)**	**32·6 (20·1 to 57·9)**	4309·5 (3808·9 to 4875·9)	4996·7 (4384·4 to 5564·8)	5676·6 (4950·1 to 6595·8)	**15·8 (0·6 to 33·9)**	**12·9 (2·3 to 30·1)**
Rheumatic heart disease	19·1 (14·1 to 24·2)	15·1 (10·2 to 26·5)	16·8 (10·8 to 30·0)	-29·7 (-48·1 to 36·6)	10·5 (-10·9 to 39·7)	331·4 (234·1 to 419·0)	190·9 (130·4 to 345·2)	175·8 (115·2 to 318·6)	-49·7 (-62·3 to 5·7)	-8·5 (-23·0 to 10·0)
Ischemic heart disease	36·3 (30·4 to 45·1)	52·9 (43·1 to 63·2)	76·9 (62·5 to 101·9)	**45·8 (22·2 to 77·0)**	**43·2 (26·4 to 81·8)**	1002·5 (841·9 to 1233·7)	1192·9 (971·1 to 1417·3)	1437·7 (1184·1 to 1816·1)	19·1 (-0·8 to 44·5)	**19·4 (5·5 to 45·6)**
Cerebrovascular disease	45·8 (38·3 to 53·9)	69·2 (55·1 to 81·1)	94·1 (73·4 to 114·0)	**51·1 (25·9 to 80·6)**	**35·5 (20·1 to 54·5)**	1140·8 (954·5 to 1348·4)	1437·2 (1130·6 to 1688·2)	1623·6 (1279·7 to 1949·5)	**26·3 (5·0 to 52·3)**	**12·6 (0·0 to 28·0)**
Ischemic stroke	18·1 (10·5 to 24·4)	33·5 (14·6 to 45·5)	46·5 (19·1 to 65·8)	**89·1 (17·6 to 133·4)**	**37·9 (16·9 to 61·6)**	514·3 (311·2 to 683·7)	818·0 (362·6 to 1093·9)	935·6 (397·4 to 1282·2)	**63·7 (0·2 to 103·1)**	13·8 (-2·2 to 32·4)
Hemorrhagic stroke	27·7 (20·0 to 35·5)	35·7 (26·7 to 51·5)	47·6 (34·1 to 74·1)	**28·5 (0·9 to 65·4)**	**32·0 (14·3 to 57·4)**	626·5 (439·8 to 835·4)	619·2 (436·0 to 986·4)	688·0 (460·0 to 1196·2)	-3·3 (-27·0 to 34·5)	9·7 (-6·3 to 31·8)
Hypertensive heart disease	11·4 (8·3 to 15·0)	27·8 (13·6 to 40·6)	38·6 (19·8 to 56·6)	**166·3 (32·4 to 273·5)**	**38·3 (14·5 to 80·8)**	318·9 (242·4 to 438·4)	634·0 (320·2 to 927·9)	723·3 (389·3 to 1059·1)	**119·7 (8·3 to 207·8)**	14·1 (-6·9 to 48·0)
Cardiomyopathy and myocarditis	20·3 (15·1 to 28·2)	29·7 (21·1 to 36·3)	38·3 (28·1 to 48·3)	**49·1 (2·9 to 100·2)**	**27·7 (5·2 to 64·0)**	306·1 (244·3 to 400·9)	390·4 (267·7 to 488·9)	442·7 (299·9 to 579·6)	29·4 (-7·8 to 65·4)	12·9 (-3·2 to 33·4)
Atrial fibrillation and flutter	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·4 (0·3 to 0·7)	39·2 (-7·1 to 105·6)	**214·0 (127·9 to 362·8)**	4·5 (2·5 to 7·4)	3·5 (2·2 to 5·2)	12·1 (7·3 to 19·0)	-21·4 (-55·3 to 33·5)	**246·8 (121·5 to 442·8)**
Aortic aneurysm	2·0 (1·0 to 3·0)	3·0 (1·6 to 5·2)	4·3 (2·4 to 8·3)	**49·4 (7·5 to 111·9)**	**43·4 (20·7 to 75·3)**	52·8 (27·9 to 78·8)	63·6 (35·7 to 110·7)	75·6 (41·8 to 144·7)	20·4 (-13·0 to 67·7)	17·3 (-1·1 to 44·9)
Peripheral vascular disease	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	95·6 (-9·9 to 206·4)	1·8 (-47·4 to 75·5)	5·1 (2·7 to 8·9)	7·3 (3·9 to 12·8)	6·1 (3·0 to 11·7)	49·1 (-24·3 to 134·6)	-16·2 (-55·9 to 39·3)
Endocarditis	11·8 (6·7 to 17·8)	10·9 (6·7 to 14·9)	14·6 (9·3 to 19·8)	-5·7 (-49·8 to 56·8)	**34·7 (0·7 to 77·3)**	177·0 (103·1 to 316·7)	131·6 (93·0 to 186·8)	144·2 (101·1 to 201·6)	-22·9 (-60·9 to 31·5)	9·3 (-12·7 to 35·7)
Other cardiovascular and circulatory diseases	55·2 (41·9 to 70·3)	65·0 (49·8 to 96·0)	82·8 (60·3 to 148·0)	16·2 (-7·1 to 56·6)	**25·6 (7·1 to 56·4)**	970·4 (750·1 to 1273·8)	945·3 (718·1 to 1494·3)	1035·6 (752·4 to 1817·3)	-4·2 (-22·2 to 29·1)	8·3 (-8·1 to 32·4)
Chronic respiratory diseases	77·3 (62·5 to 94·0)	93·7 (73·6 to 116·5)	114·0 (89·1 to 141·0)	**21·3 (4·2 to 38·6)**	**21·4 (8·8 to 35·8)**	1383·7 (1132·5 to 1689·3)	1288·3 (1014·2 to 1599·5)	1271·6 (1001·4 to 1571·2)	-6·9 (-16·8 to 3·0)	-1·0 (-11·1 to 8·3)
Chronic obstructive pulmonary disease	38·5 (29·9 to 47·9)	51·1 (38·8 to 66·1)	63·4 (48·1 to 80·0)	**32·7 (15·6 to 50·3)**	**24·2 (10·1 to 37·3)**	781·6 (611·2 to 984·0)	777·4 (586·3 to 1000·2)	786·5 (600·6 to 995·5)	-0·6 (-11·0 to 9·9)	1·6 (-9·8 to 12·6)
Pneumoconiosis	2·6 (1·6 to 3·6)	2·5 (1·7 to 3·4)	3·0 (2·0 to 4·2)	-2·2 (-27·5 to 25·8)	19·4 (-3·3 to 45·6)	52·5 (33·4 to 72·9)	37·1 (24·7 to 51·7)	37·2 (24·5 to 53·5)	**-29·1 (-46·8 to -6·0)**	0·4 (-19·1 to 23·0)
Silicosis	0·5 (0·3 to 0·9)	0·5 (0·3 to 0·8)	0·6 (0·4 to 0·9)	-4·4 (-34·0 to 42·1)	14·4 (-12·2 to 48·6)	10·7 (6·2 to 17·6)	7·6 (4·7 to 11·6)	7·6 (4·6 to 11·9)	-29·3 (-48·1 to 3·8)	-0·9 (-21·7 to 26·9)
Asbestosis	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	3·1 (-32·6 to 43·7)	23·5 (-4·4 to 56·5)	3·5 (2·0 to 5·7)	2·6 (1·6 to 4·1)	2·7 (1·6 to 4·2)	-23·9 (-48·6 to 5·8)	6·0 (-18·4 to 32·0)
Coal workers pneumoconiosis	0·6 (0·3 to 0·9)	0·6 (0·4 to 0·8)	0·7 (0·4 to 1·0)	-11·3 (-37·2 to 34·0)	25·3 (-3·9 to 64·0)	14·7 (8·0 to 22·2)	10·0 (6·1 to 14·7)	10·1 (6·1 to 15·2)	-32·4 (-53·9 to 3·5)	0·9 (-24·3 to 34·2)
Other pneumoconiosis	1·2 (0·8 to 1·8)	1·2 (0·8 to 1·7)	1·4 (1·0 to 2·1)	2·8 (-25·8 to 38·3)	17·6 (-6·8 to 45·2)	23·6 (14·2 to 36·6)	16·9 (11·2 to 23·7)	16·8 (11·0 to 24·3)	-27·8 (-48·6 to 0·6)	0·2 (-22·8 to 23·5)
Asthma	18·9 (13·6 to 25·7)	19·3 (14·6 to 25·3)	25·3 (18·8 to 34·2)	2·6 (-25·1 to 35·5)	31·6 (-3·2 to 69·8)	247·2 (190·5 to 314·0)	202·8 (158·3 to 257·8)	207·2 (158·4 to 268·5)	**-17·8 (-33·0 to -1·4)**	1·8 (-14·1 to 21·2)
Interstitial lung disease and pulmonary sarcoidosis	1·8 (0·6 to 3·1)	1·9 (0·7 to 3·0)	2·6 (0·8 to 4·3)	10·5 (-19·5 to 66·1)	**34·4 (6·0 to 66·0)**	51·0 (10·8 to 90·9)	41·8 (10·4 to 70·5)	46·3 (11·0 to 79·8)	-14·2 (-40·0 to 28·7)	10·9 (-9·9 to 33·8)
Other chronic respiratory diseases	15·5 (10·4 to 22·2)	18·8 (13·0 to 26·2)	19·7 (13·7 to 27·3)	21·7 (-11·9 to 65·4)	4·4 (-17·4 to 35·1)	251·4 (164·6 to 372·1)	229·3 (153·1 to 335·8)	194·5 (132·0 to 278·3)	-9·0 (-30·8 to 20·8)	-15·4 (-32·4 to 7·0)
Cirrhosis	43·1 (36·2 to 51·3)	47·0 (40·9 to 54·5)	59·9 (51·2 to 70·3)	9·3 (-12·2 to 37·5)	**27·3 (9·2 to 47·5)**	785·4 (668·3 to 906·9)	638·8 (561·4 to 734·7)	689·8 (590·2 to 806·0)	-18·7 (-32·9 to 0·8)	8·2 (-6·2 to 23·4)
Cirrhosis due to hepatitis B	14·6 (10·8 to 18·8)	14·8 (10·0 to 19·6)	16·0 (9·2 to 23·5)	3·1 (-40·8 to 51·3)	8·0 (-40·1 to 79·6)	291·5 (217·2 to 375·0)	219·1 (150·6 to 282·7)	197·2 (114·2 to 293·3)	-24·1 (-54·1 to 12·1)	-11·4 (-48·6 to 45·2)
Cirrhosis due to hepatitis C	6·8 (4·0 to 10·6)	7·5 (4·9 to 12·5)	12·8 (7·9 to 18·7)	10·5 (-42·7 to 125·8)	72·8 (-7·2 to 190·4)	140·6 (79·3 to 217·6)	121·1 (84·3 to 200·1)	160·3 (94·7 to 236·7)	-14·8 (-51·8 to 72·4)	36·9 (-30·4 to 122·9)
Cirrhosis due to alcohol use	10·4 (8·0 to 13·3)	12·8 (10·0 to 16·1)	17·5 (12·6 to 23·9)	24·0 (-10·9 to 70·0)	36·6 (-0·8 to 82·7)	248·2 (194·8 to 314·4)	214·3 (167·9 to 267·6)	239·6 (177·4 to 327·4)	-13·6 (-37·1 to 17·6)	11·7 (-17·9 to 49·6)
Cirrhosis due to other causes	11·4 (7·5 to 17·2)	11·9 (8·5 to 16·6)	13·6 (9·6 to 18·2)	4·2 (-35·5 to 75·2)	15·1 (-23·8 to 74·3)	105·2 (75·8 to 143·1)	84·3 (61·8 to 113·5)	92·8 (65·6 to 124·3)	-19·8 (-45·5 to 18·7)	9·8 (-27·0 to 69·3)
Digestive diseases	73·1 (61·0 to 88·5)	86·5 (73·4 to 99·5)	94·5 (80·9 to 109·7)	19·3 (-1·2 to 40·7)	9·2 (-4·0 to 23·6)	1095·3 (961·2 to 1243·5)	986·9 (862·0 to 1120·3)	945·4 (816·3 to 1094·3)	-9·6 (-21·6 to 3·1)	-4·2 (-13·8 to 5·0)
Peptic ulcer disease	16·3 (12·2 to 22·6)	17·8 (13·4 to 23·6)	17·9 (13·4 to 23·6)	9·8 (-12·8 to 40·7)	0·3 (-15·6 to 18·8)	294·8 (237·4 to 375·6)	251·1 (199·7 to 313·4)	225·2 (175·5 to 292·2)	-14·7 (-28·5 to 2·2)	-10·3 (-22·3 to 3·2)
Gastritis and duodenitis	7·9 (5·5 to 10·9)	10·4 (7·3 to 14·1)	11·1 (7·8 to 15·1)	32·1 (-0·5 to 67·3)	7·7 (-11·4 to 27·0)	106·3 (73·2 to 154·3)	105·6 (72·2 to 145·5)	95·3 (64·3 to 135·7)	-0·8 (-18·3 to 22·7)	-8·9 (-24·8 to 2·8)
Appendicitis	7·9 (5·1 to 12·7)	7·7 (5·4 to 11·1)	7·1 (5·2 to 9·9)	-1·0 (-29·1 to 33·7)	-6·1 (-25·7 to 16·4)	91·4 (69·6 to 127·3)	72·4 (56·5 to 93·0)	62·6 (47·9 to 80·9)	-20·1 (-37·7 to 1·4)	-13·5 (-27·8 to 4·3)
Paralytic ileus and intestinal obstruction	14·1 (8·5 to 19·6)	17·3 (11·3 to 22·7)	22·8 (14·9 to 29·6)	23·3 (-6·8 to 58·2)	**32·1 (7·8 to 58·9)**	218·4 (129·9 to 287·1)	206·1 (135·4 to 266·7)	226·1 (148·4 to 299·0)	-5·0 (-24·8 to 19·8)	9·5 (-6·0 to 28·2)
Inguinal, femoral, and abdominal hernia	1·4 (0·9 to 2·4)	1·5 (1·0 to 2·5)	1·6 (1·1 to 2·7)	6·0 (-24·8 to 42·3)	8·3 (-16·4 to 37·9)	24·2 (16·2 to 39·8)	19·4 (13·0 to 32·8)	18·1 (11·7 to 31·6)	**-19·9 (-35·5 to -2·5)**	-7·0 (-21·2 to 8·7)
Inflammatory bowel disease	8·0 (4·2 to 12·9)	8·5 (5·2 to 12·0)	9·1 (5·8 to 12·2)	8·2 (-28·9 to 52·0)	7·7 (-16·9 to 33·8)	85·9 (52·4 to 116·8)	77·0 (50·9 to 97·9)	74·7 (49·0 to 94·5)	-9·5 (-29·2 to 8·8)	-3·2 (-15·1 to 9·5)
Vascular intestinal disorders	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·7)	-6·6 (-45·3 to 65·5)	6·4 (-27·7 to 50·2)	4·0 (2·1 to 6·9)	3·0 (1·4 to 6·7)	3·0 (1·3 to 7·5)	-32·3 (-57·6 to 28·2)	-4·9 (-25·8 to 23·9)
Gallbladder and biliary diseases	2·4 (1·9 to 3·4)	4·5 (3·3 to 5·6)	4·7 (3·3 to 6·2)	**91·2 (21·3 to 147·7)**	5·3 (-12·1 to 28·2)	48·9 (38·2 to 61·9)	59·1 (47·1 to 73·3)	55·9 (42·9 to 74·1)	21·5 (-4·6 to 56·3)	-5·8 (-20·8 to 15·6)
Pancreatitis	2·7 (1·7 to 3·8)	3·8 (2·5 to 5·2)	5·0 (3·1 to 7·2)	**43·5 (14·4 to 81·1)**	**28·0 (3·5 to 63·0)**	48·1 (28·3 to 70·4)	49·5 (30·1 to 70·3)	52·9 (31·4 to 78·3)	2·8 (-18·0 to 30·0)	6·7 (-12·8 to 28·6)
Other digestive diseases	12·0 (8·5 to 17·1)	14·7 (10·2 to 20·3)	14·9 (10·5 to 21·7)	22·7 (-14·0 to 66·9)	1·6 (-20·7 to 28·6)	173·3 (129·5 to 231·5)	143·6 (105·5 to 197·7)	131·6 (96·3 to 186·9)	-17·0 (-35·7 to 4·5)	-8·3 (-24·4 to 9·7)
Neurological disorders	77·3 (59·1 to 101·1)	107·4 (82·1 to 134·5)	133·8 (101·7 to 168·6)	**40·1 (8·6 to 70·2)**	**24·8 (4·6 to 46·1)**	1089·5 (861·7 to 1341·2)	1086·5 (844·0 to 1347·8)	1117·3 (886·0 to 1385·2)	0·0 (-14·8 to 13·6)	2·8 (-8·4 to 14·9)
Alzheimer disease and other dementias	4·2 (3·4 to 5·0)	5·7 (4·8 to 6·6)	7·1 (6·0 to 8·4)	**34·9 (7·3 to 73·7)**	**26·1 (7·6 to 49·6)**	217·0 (172·8 to 265·9)	228·6 (193·1 to 268·1)	244·4 (203·2 to 291·6)	5·1 (-17·3 to 36·4)	6·6 (-10·2 to 28·7)
Parkinson disease	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	**39·6 (13·8 to 89·5)**	**35·4 (14·4 to 61·3)**	3·3 (2·3 to 4·4)	3·5 (2·5 to 5·0)	3·8 (2·7 to 5·8)	5·0 (-16·4 to 47·2)	7·7 (-11·5 to 34·3)
Epilepsy	39·7 (28·2 to 57·2)	49·8 (37·4 to 66·9)	55·5 (39·7 to 75·9)	26·8 (-18·7 to 85·5)	10·9 (-22·8 to 57·3)	337·9 (254·0 to 440·8)	304·8 (231·4 to 396·5)	275·6 (200·6 to 370·7)	-9·4 (-36·8 to 26·0)	-9·4 (-35·4 to 21·1)
Multiple sclerosis	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	**40·6 (5·7 to 84·8)**	**32·3 (10·0 to 65·4)**	4·2 (3·1 to 5·8)	3·8 (2·7 to 5·2)	3·9 (2·7 to 5·6)	-10·3 (-32·4 to 21·0)	2·5 (-15·1 to 28·0)
Migraine	20·1 (12·1 to 29·5)	30·9 (18·1 to 45·3)	39·4 (23·5 to 58·2)	**52·9 (33·8 to 74·2)**	**27·6 (12·0 to 47·0)**	270·6 (164·9 to 396·4)	269·5 (158·2 to 397·8)	268·1 (160·6 to 389·9)	-0·4 (-13·0 to 13·0)	-0·4 (-12·4 to 14·0)
Tension-type headache	1·5 (0·8 to 2·7)	2·4 (1·2 to 4·2)	3·2 (1·6 to 5·7)	**55·8 (35·5 to 77·9)**	**35·4 (17·6 to 57·4)**	22·5 (11·0 to 39·3)	22·8 (11·1 to 40·0)	23·5 (11·2 to 41·4)	1·6 (-9·0 to 13·5)	2·5 (-8·0 to 15·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	5·8 (3·2 to 9·4)	10·8 (6·1 to 17·3)	17·8 (10·0 to 27·8)	**86·2 (34·2 to 151·6)**	**61·6 (27·3 to 137·1)**	98·0 (55·4 to 155·2)	122·8 (68·6 to 196·0)	150·9 (83·1 to 235·8)	24·7 (-6·7 to 64·4)	21·8 (-6·7 to 72·3)
Other neurological disorders	5·6 (3·8 to 12·7)	7·4 (5·4 to 13·6)	10·2 (7·5 to 15·2)	34·6 (-0·2 to 72·3)	**41·3 (3·3 to 72·3)**	136·0 (88·4 to 266·5)	130·8 (88·9 to 228·9)	147·2 (102·5 to 212·0)	-2·2 (-33·5 to 33·1)	14·8 (-21·2 to 46·6)
Mental and substance use disorders	175·5 (122·6 to 237·8)	287·7 (204·7 to 386·1)	376·2 (269·8 to 493·1)	**64·1 (57·5 to 70·8)**	**30·8 (25·2 to 36·2)**	2432·4 (1713·2 to 3301·2)	2587·2 (1850·5 to 3489·6)	2647·2 (1909·0 to 3510·8)	**6·6 (1·8 to 11·3)**	2·3 (-2·0 to 6·8)
Schizophrenia	10·4 (7·7 to 12·6)	16·4 (12·1 to 19·8)	21·7 (16·0 to 26·3)	**57·3 (47·2 to 67·9)**	**32·0 (23·7 to 41·0)**	181·7 (135·2 to 219·5)	184·8 (135·5 to 223·3)	187·2 (138·0 to 227·1)	1·9 (-4·2 to 7·9)	1·1 (-4·7 to 7·4)
Alcohol use disorders	7·2 (5·5 to 9·3)	12·5 (8·9 to 16·4)	16·1 (11·2 to 21·0)	**73·0 (45·7 to 101·6)**	**28·3 (14·9 to 44·7)**	121·2 (88·5 to 153·8)	133·0 (91·6 to 171·1)	137·0 (92·8 to 177·8)	9·8 (-9·8 to 29·9)	2·8 (-8·3 to 16·9)
Drug use disorders	13·8 (10·3 to 18·1)	30·9 (21·9 to 39·1)	48·9 (32·2 to 64·2)	**124·6 (82·7 to 167·2)**	**58·1 (29·8 to 87·2)**	199·7 (150·3 to 257·5)	276·7 (201·3 to 347·2)	344·1 (238·5 to 446·2)	**39·2 (15·7 to 64·7)**	**25·1 (3·0 to 46·2)**
Opioid use disorders	5·4 (3·4 to 8·0)	12·4 (8·4 to 17·3)	14·0 (9·3 to 20·1)	**131·6 (92·0 to 190·8)**	12·6 (-2·2 to 26·9)	92·4 (58·8 to 134·4)	125·3 (87·1 to 172·3)	112·1 (76·8 to 157·4)	**36·1 (16·3 to 65·2)**	**-10·5 (-21·3 to -0·9)**
Cocaine use disorders	0·5 (0·3 to 0·8)	0·8 (0·5 to 1·3)	1·2 (0·8 to 1·8)	**53·8 (14·4 to 111·7)**	**46·3 (8·6 to 96·9)**	8·4 (5·3 to 12·1)	8·3 (5·4 to 12·3)	9·2 (6·1 to 13·1)	-1·4 (-23·8 to 29·1)	10·9 (-14·9 to 44·3)
Amphetamine use disorders	1·8 (1·1 to 2·5)	2·8 (1·7 to 4·1)	3·5 (2·2 to 5·1)	**58·2 (33·4 to 89·4)**	**27·2 (5·6 to 51·3)**	20·1 (12·8 to 29·2)	20·0 (12·6 to 29·7)	20·1 (12·7 to 29·0)	-0·6 (-15·2 to 16·6)	1·0 (-15·3 to 17·2)
Cannabis use disorders	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·4)	0·3 (0·2 to 0·5)	**52·8 (17·4 to 97·7)**	**35·0 (2·5 to 76·1)**	1·9 (1·1 to 2·8)	1·8 (1·1 to 2·8)	1·9 (1·2 to 2·9)	-2·7 (-23·5 to 21·0)	5·0 (-18·0 to 31·3)
Other drug use disorders	6·0 (4·4 to 7·9)	14·6 (9·4 to 19·6)	29·8 (17·1 to 41·4)	**146·5 (78·9 to 219·2)**	**104·0 (48·7 to 154·5)**	76·8 (58·7 to 101·1)	121·2 (80·9 to 157·0)	200·8 (118·7 to 276·6)	**58·8 (14·9 to 103·6)**	**66·1 (22·2 to 105·5)**
Depressive disorders	69·5 (40·2 to 109·7)	113·7 (66·6 to 179·8)	145·9 (85·4 to 230·3)	**63·6 (52·0 to 82·5)**	**28·3 (17·1 to 41·1)**	1055·4 (589·1 to 1651·3)	1120·7 (643·2 to 1740·8)	1114·6 (638·9 to 1736·2)	6·4 (-1·5 to 21·2)	-0·6 (-10·3 to 8·0)
Major depressive disorder	61·9 (33·4 to 100·3)	102·0 (57·7 to 165·6)	130·7 (72·9 to 210·4)	**64·9 (52·0 to 88·2)**	**28·1 (15·3 to 43·1)**	919·5 (459·1 to 1488·7)	984·2 (525·6 to 1577·0)	977·6 (509·4 to 1564·1)	7·3 (-1·7 to 26·6)	-0·8 (-12·5 to 9·4)
Dysthymia	7·7 (4·9 to 11·2)	11·7 (7·5 to 17·1)	15·2 (9·8 to 22·3)	**52·5 (47·4 to 58·0)**	**29·9 (25·8 to 34·0)**	135·9 (88·8 to 199·2)	136·5 (88·4 to 199·7)	137·0 (88·7 to 200·4)	0·4 (-1·9 to 3·0)	0·4 (-2·1 to 2·9)
Bipolar disorder	9·1 (5·6 to 13·9)	14·2 (8·6 to 21·6)	18·7 (11·4 to 28·1)	**56·6 (45·0 to 68·1)**	**31·3 (21·2 to 42·3)**	141·9 (89·0 to 212·7)	142·6 (88·1 to 213·7)	144·1 (88·5 to 215·2)	0·4 (-6·0 to 6·6)	1·2 (-5·7 to 7·7)
Anxiety disorders	18·3 (11·9 to 25·9)	28·3 (18·7 to 40·2)	36·3 (23·9 to 51·9)	**54·8 (48·8 to 60·4)**	**28·5 (23·6 to 33·6)**	226·3 (153·2 to 321·9)	227·5 (153·1 to 323·9)	228·8 (153·1 to 323·2)	0·5 (-2·6 to 3·5)	0·6 (-2·6 to 3·6)
Eating disorders	2·1 (1·3 to 3·3)	3·4 (2·0 to 5·2)	4·3 (2·6 to 6·8)	**59·2 (46·5 to 74·6)**	**28·4 (17·5 to 40·0)**	22·8 (13·6 to 36·0)	22·7 (13·6 to 35·8)	22·8 (13·6 to 36·3)	-0·6 (-8·5 to 8·8)	0·8 (-7·3 to 9·9)
Anorexia nervosa	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·8)	0·7 (0·4 to 1·0)	**61·5 (28·7 to 107·6)**	**30·9 (1·6 to 65·4)**	3·3 (2·1 to 5·0)	3·4 (2·1 to 5·1)	3·5 (2·2 to 5·2)	2·0 (-17·8 to 31·3)	3·1 (-19·0 to 29·0)
Bulimia nervosa	1·8 (1·0 to 2·9)	2·8 (1·6 to 4·6)	3·6 (2·1 to 6·0)	**58·6 (44·2 to 74·4)**	**28·0 (16·4 to 40·5)**	19·5 (11·2 to 31·5)	19·3 (11·1 to 31·6)	19·4 (11·2 to 31·5)	-0·9 (-9·9 to 8·7)	0·5 (-8·5 to 9·9)
Autistic spectrum disorders	10·3 (7·2 to 14·1)	16·0 (11·1 to 21·7)	20·4 (14·2 to 27·7)	**54·4 (48·7 to 60·6)**	**27·8 (22·6 to 33·1)**	112·0 (77·6 to 152·5)	113·0 (78·9 to 151·8)	114·4 (79·2 to 154·9)	0·9 (-2·5 to 4·0)	1·2 (-2·1 to 5·0)
Autism	6·5 (4·4 to 8·9)	10·1 (6·8 to 14·0)	12·9 (8·7 to 17·8)	**54·5 (46·0 to 63·5)**	**28·0 (20·4 to 35·7)**	71·1 (47·7 to 97·2)	71·7 (48·4 to 98·5)	72·6 (48·5 to 99·0)	1·0 (-3·9 to 5·4)	1·2 (-3·5 to 6·4)
Asperger syndrome	3·8 (2·6 to 5·3)	5·9 (4·1 to 8·2)	7·5 (5·2 to 10·5)	**54·4 (47·3 to 62·0)**	**27·8 (21·5 to 34·2)**	40·9 (28·6 to 56·6)	41·3 (28·8 to 57·5)	41·8 (28·9 to 57·9)	0·8 (-3·1 to 5·1)	1·2 (-2·8 to 5·3)
Attention-deficit/hyperactivity disorder	0·8 (0·5 to 1·2)	1·2 (0·7 to 1·9)	1·6 (0·9 to 2·4)	**54·0 (42·9 to 66·2)**	**26·4 (17·3 to 35·9)**	6·2 (3·7 to 9·4)	6·3 (3·7 to 9·6)	6·3 (3·7 to 9·5)	0·5 (-6·6 to 8·2)	0·5 (-6·7 to 8·0)
Conduct disorder	11·7 (7·3 to 17·0)	17·9 (11·4 to 26·1)	22·7 (14·4 to 33·0)	**53·7 (46·4 to 60·6)**	**26·8 (21·5 to 33·0)**	90·1 (56·2 to 130·7)	90·5 (57·5 to 132·3)	91·1 (57·7 to 132·4)	0·4 (-4·4 to 4·8)	0·6 (-3·6 to 5·5)
Idiopathic intellectual disability	14·8 (8·7 to 21·7)	21·5 (13·0 to 31·2)	24·4 (15·2 to 36·0)	**44·4 (26·6 to 68·2)**	**13·8 (0·3 to 30·2)**	152·4 (85·9 to 226·0)	145·7 (86·7 to 213·1)	131·2 (81·4 to 193·5)	-4·8 (-16·9 to 11·9)	-10·2 (-20·4 to 4·4)
Other mental and substance use disorders	7·4 (5·0 to 9·9)	11·6 (7·9 to 15·7)	15·1 (10·3 to 20·6)	**57·3 (50·3 to 64·3)**	**30·5 (24·7 to 36·2)**	122·6 (83·8 to 164·3)	123·8 (84·2 to 165·9)	125·4 (85·5 to 169·1)	1·0 (-2·7 to 4·5)	1·2 (-2·4 to 4·9)
Diabetes, urogenital, blood, and endocrine diseases	262·3 (164·4 to 437·2)	324·2 (221·8 to 490·3)	382·3 (273·4 to 551·4)	25·9 (-4·1 to 56·0)	19·3 (-5·3 to 43·3)	2698·3 (2005·6 to 3723·1)	2536·1 (2018·2 to 3215·9)	2580·1 (2098·6 to 3209·3)	-5·1 (-21·5 to 10·8)	2·5 (-10·9 to 14·1)
Diabetes mellitus	24·1 (20·6 to 28·1)	40·3 (34·0 to 47·6)	54·5 (45·9 to 65·4)	**66·8 (41·0 to 97·2)**	**35·3 (18·4 to 55·3)**	552·2 (473·1 to 641·7)	667·3 (567·0 to 784·5)	736·7 (622·6 to 872·5)	**20·8 (1·5 to 44·7)**	10·3 (-4·1 to 28·1)
Acute glomerulonephritis	2·1 (1·0 to 3·4)	1·3 (0·7 to 2·1)	1·4 (0·8 to 2·1)	-32·3 (-60·8 to 12·1)	3·8 (-21·4 to 37·8)	20·8 (11·0 to 38·0)	9·7 (5·4 to 13·6)	8·5 (5·1 to 13·3)	**-50·9 (-71·5 to -21·5)**	-12·3 (-29·6 to 8·4)
Chronic kidney disease	37·1 (29·6 to 43·6)	48·8 (40·6 to 57·8)	58·7 (48·0 to 70·5)	**31·8 (13·6 to 54·5)**	**20·1 (6·3 to 37·8)**	515·6 (421·8 to 609·2)	500·3 (419·0 to 596·1)	507·0 (416·9 to 606·7)	-3·2 (-12·5 to 10·5)	1·4 (-7·4 to 10·8)
Chronic kidney disease due to diabetes mellitus	1·4 (1·0 to 2·0)	1·2 (0·8 to 1·6)	2·5 (1·7 to 3·6)	-15·9 (-37·0 to 12·1)	**113·1 (65·0 to 185·5)**	30·7 (21·0 to 44·4)	18·2 (12·6 to 25·3)	30·5 (20·0 to 42·7)	**-40·2 (-55·4 to -20·7)**	**65·1 (30·0 to 121·0)**
Chronic kidney disease due to hypertension	7·9 (5·7 to 10·5)	11·3 (8·4 to 14·6)	15·7 (11·9 to 19·9)	**43·6 (18·3 to 72·5)**	**39·0 (16·5 to 61·4)**	156·4 (117·8 to 198·7)	161·9 (126·5 to 203·5)	180·8 (140·0 to 223·9)	3·8 (-13·1 to 23·8)	11·9 (-3·8 to 27·4)
Chronic kidney disease due to glomerulonephritis	20·2 (16·3 to 25·1)	25·6 (20·8 to 30·7)	27·2 (22·0 to 33·3)	**26·6 (5·3 to 53·9)**	6·4 (-9·8 to 25·2)	226·8 (183·7 to 269·7)	215·0 (172·7 to 259·6)	189·7 (152·6 to 232·6)	-5·5 (-18·7 to 10·9)	**-11·5 (-22·4 to -0·5)**
Chronic kidney disease due to other causes	7·5 (5·1 to 10·3)	10·7 (7·8 to 13·8)	13·3 (9·9 to 17·8)	**43·0 (7·0 to 87·4)**	22·5 (-3·0 to 66·4)	101·6 (73·0 to 129·3)	105·1 (78·7 to 132·7)	106·1 (79·5 to 138·8)	3·4 (-18·6 to 31·0)	0·4 (-17·4 to 27·6)
Urinary diseases and male infertility	18·3 (14·7 to 22·9)	22·1 (18·2 to 26·7)	26·4 (21·2 to 32·8)	21·3 (-6·9 to 54·6)	18·7 (-1·2 to 43·7)	282·5 (230·7 to 328·3)	257·4 (216·9 to 297·6)	267·7 (225·6 to 318·8)	-8·7 (-22·0 to 6·5)	3·9 (-7·7 to 17·8)
Interstitial nephritis and urinary tract infections	13·3 (10·1 to 17·5)	16·4 (12·2 to 21·1)	19·4 (14·6 to 25·2)	23·5 (-11·7 to 69·5)	17·7 (-5·5 to 49·2)	183·8 (146·3 to 219·7)	168·5 (133·0 to 198·2)	175·0 (140·9 to 209·1)	-7·9 (-26·0 to 12·8)	3·9 (-11·7 to 21·9)
Urolithiasis	0·6 (0·4 to 0·9)	0·6 (0·3 to 1·3)	0·7 (0·4 to 1·4)	-22·2 (-49·8 to 102·6)	26·7 (-1·7 to 55·0)	11·4 (7·3 to 16·3)	7·2 (4·1 to 13·8)	7·4 (4·3 to 14·2)	-46·6 (-64·8 to 37·0)	2·7 (-14·4 to 23·0)
Benign prostatic hyperplasia	1·8 (1·2 to 2·5)	2·1 (1·3 to 2·9)	2·6 (1·7 to 3·6)	**16·6 (3·5 to 31·8)**	**25·2 (11·3 to 41·0)**	57·6 (38·0 to 80·8)	53·9 (35·4 to 76·1)	54·7 (35·7 to 76·6)	-6·4 (-16·5 to 4·4)	1·6 (-9·3 to 13·4)
Male infertility due to other causes	0·4 (0·2 to 0·8)	0·6 (0·2 to 1·3)	0·8 (0·3 to 1·7)	**66·3 (7·9 to 166·6)**	32·1 (-10·9 to 86·3)	5·4 (2·1 to 11·4)	5·5 (2·1 to 11·2)	5·5 (2·2 to 11·2)	1·8 (-32·4 to 60·3)	1·2 (-31·5 to 43·4)
Other urinary diseases	2·3 (1·4 to 3·6)	2·4 (1·6 to 3·9)	2·9 (1·9 to 4·6)	7·3 (-34·4 to 69·7)	21·0 (-15·0 to 59·5)	24·3 (16·5 to 34·4)	22·3 (16·0 to 31·2)	25·1 (16·6 to 35·1)	-7·4 (-34·3 to 27·0)	13·1 (-14·7 to 45·8)
Gynecological diseases	8·9 (5·9 to 13·2)	14·0 (9·2 to 20·6)	18·3 (12·0 to 27·3)	**56·8 (36·6 to 82·0)**	**30·8 (12·3 to 50·3)**	142·7 (94·0 to 210·4)	140·1 (91·3 to 209·7)	141·3 (92·3 to 212·4)	-2·2 (-13·2 to 11·3)	1·0 (-11·5 to 13·8)
Uterine fibroids	2·2 (1·3 to 3·4)	3·1 (1·8 to 5·0)	4·4 (2·7 to 6·9)	**40·3 (24·5 to 85·9)**	**41·9 (27·4 to 55·6)**	39·2 (23·1 to 61·2)	35·2 (20·9 to 57·1)	37·9 (22·9 to 59·8)	-11·1 (-20·5 to 16·0)	7·4 (-3·6 to 17·6)
Polycystic ovarian syndrome	1·2 (0·5 to 2·1)	1·8 (0·9 to 3·5)	2·4 (1·1 to 4·5)	**59·7 (35·6 to 87·5)**	**32·3 (12·6 to 54·9)**	17·5 (8·2 to 31·8)	17·3 (8·2 to 32·7)	17·4 (8·1 to 32·0)	-1·0 (-14·2 to 14·7)	0·2 (-13·3 to 15·5)
Female infertility due to other causes	0·3 (0·1 to 0·6)	0·4 (0·1 to 0·8)	0·5 (0·2 to 1·0)	30·4 (-12·6 to 102·3)	25·8 (-20·4 to 94·3)	4·9 (1·9 to 10·8)	4·0 (1·5 to 8·7)	3·8 (1·4 to 8·0)	-19·0 (-46·3 to 26·7)	-5·5 (-40·4 to 49·7)
Endometriosis	1·1 (0·7 to 1·6)	1·7 (1·2 to 2·4)	2·1 (1·4 to 3·0)	**54·6 (23·7 to 95·5)**	21·4 (-3·0 to 52·8)	17·8 (11·7 to 25·1)	16·8 (11·5 to 23·4)	15·8 (10·5 to 22·2)	-5·2 (-23·9 to 20·0)	-6·6 (-25·3 to 16·7)
Genital prolapse	0·9 (0·5 to 1·8)	1·4 (0·7 to 2·6)	1·8 (0·9 to 3·5)	**46·7 (17·3 to 85·5)**	**32·6 (6·2 to 62·7)**	18·3 (9·0 to 33·8)	18·0 (9·2 to 33·3)	18·2 (9·3 to 34·0)	-1·7 (-18·7 to 18·8)	1·4 (-15·9 to 21·1)
Premenstrual syndrome	2·4 (1·4 to 3·9)	4·4 (2·4 to 7·3)	5·5 (3·0 to 9·1)	**85·3 (20·8 to 182·1)**	22·0 (-18·6 to 87·3)	32·1 (18·0 to 54·2)	37·9 (20·7 to 63·0)	36·5 (19·8 to 60·8)	18·4 (-25·1 to 75·0)	-4·7 (-35·9 to 44·4)
Other gynecological diseases	0·8 (0·5 to 1·2)	1·1 (0·8 to 1·6)	1·7 (0·9 to 2·4)	32·6 (0·0 to 128·8)	46·5 (-10·2 to 93·6)	12·8 (7·6 to 17·7)	10·7 (7·3 to 14·8)	11·9 (7·0 to 17·0)	-18·3 (-35·8 to 35·0)	12·3 (-28·2 to 42·6)
Hemoglobinopathies and hemolytic anemias	150·1 (57·2 to 324·2)	167·7 (74·9 to 330·7)	183·8 (85·5 to 352·3)	13·1 (-20·4 to 62·7)	8·8 (-22·2 to 55·0)	980·7 (422·8 to 1971·1)	761·2 (368·4 to 1385·7)	696·5 (350·7 to 1272·2)	-21·8 (-43·1 to 6·1)	-9·6 (-31·3 to 21·5)
Thalassemias	1·3 (0·4 to 3·0)	1·5 (0·6 to 3·1)	1·8 (0·7 to 3·8)	16·0 (-20·8 to 79·9)	18·7 (-21·6 to 82·7)	7·8 (2·6 to 17·2)	5·9 (2·2 to 11·9)	5·8 (2·2 to 11·8)	-23·7 (-46·6 to 12·3)	-4·0 (-35·0 to 44·4)
Thalassemia trait	2·5 (1·7 to 3·6)	3·8 (2·5 to 5·4)	4·7 (3·1 to 6·8)	**50·4 (31·7 to 68·9)**	**26·3 (7·6 to 43·5)**	24·6 (16·5 to 35·1)	24·5 (16·2 to 35·4)	24·6 (16·3 to 35·4)	-0·9 (-14·1 to 14·1)	1·1 (-13·8 to 17·1)
Sickle cell disorders	134·3 (45·1 to 302·1)	147·0 (56·2 to 305·5)	158·1 (62·8 to 320·6)	10·1 (-23·7 to 66·6)	6·1 (-26·6 to 58·1)	840·7 (307·8 to 1789·9)	637·2 (261·4 to 1228·0)	570·5 (244·3 to 1121·3)	-24·1 (-46·0 to 9·4)	-12·2 (-36·1 to 25·0)
Sickle cell trait	5·0 (3·2 to 7·1)	7·2 (4·6 to 10·3)	8·8 (5·7 to 12·7)	**45·4 (20·0 to 72·1)**	22·1 (-4·2 to 48·1)	47·0 (30·5 to 67·5)	45·4 (29·1 to 65·1)	43·6 (27·6 to 62·8)	-3·6 (-21·4 to 20·2)	-3·4 (-26·0 to 9·6)
G6PD deficiency	1·1 (0·4 to 2·7)	1·5 (0·5 to 3·5)	1·8 (0·7 to 3·7)	33·0 (-5·7 to 113·0)	31·7 (-20·6 to 86·6)	7·2 (2·8 to 16·0)	6·9 (2·8 to 14·8)	7·6 (3·5 to 14·0)	-5·4 (-29·6 to 36·6)	18·1 (-24·5 to 61·5)
G6PD trait	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	49·7 (-50·3 to 234·2)	33·9 (-43·3 to 266·0)	0·6 (0·3 to 1·0)	0·6 (0·2 to 1·0)	0·6 (0·2 to 1·0)	-3·4 (-68·1 to 138·9)	5·4 (-56·0 to 214·3)
Other hemoglobinopathies and hemolytic anemias	5·9 (3·7 to 8·8)	6·5 (4·3 to 9·3)	8·4 (5·9 to 11·9)	12·7 (-13·3 to 43·8)	**29·1 (8·8 to 63·1)**	52·9 (34·3 to 77·4)	40·8 (27·4 to 59·6)	43·7 (30·1 to 62·8)	**-22·1 (-38·3 to -4·0)**	6·4 (-7·4 to 32·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	21·8 (16·0 to 29·5)	30·0 (23·1 to 38·3)	39·1 (29·0 to 50·0)	**38·7 (4·2 to 83·4)**	31·1 (-2·8 to 67·8)	203·7 (158·1 to 246·9)	200·1 (156·7 to 240·4)	222·4 (171·0 to 274·0)	-2·1 (-20·2 to 25·3)	11·7 (-11·1 to 35·3)
Musculoskeletal disorders	99·3 (71·2 to 130·1)	143·7 (102·1 to 191·8)	191·5 (138·5 to 255·5)	**44·0 (32·5 to 58·2)**	**33·4 (23·5 to 43·3)**	2028·5 (1480·5 to 2644·0)	2017·8 (1454·3 to 2669·7)	2057·1 (1498·1 to 2704·6)	-0·8 (-7·1 to 7·0)	2·0 (-4·1 to 8·4)
Rheumatoid arthritis	3·2 (2·4 to 4·2)	4·3 (3·1 to 5·5)	4·2 (3·1 to 5·5)	**32·3 (18·4 to 45·9)**	-1·0 (-11·1 to 9·0)	66·6 (49·2 to 85·3)	55·5 (40·7 to 71·5)	44·9 (32·9 to 57·5)	**-16·6 (-23·5 to -9·1)**	**-19·2 (-26·0 to -12·3)**
Osteoarthritis	9·7 (6·7 to 13·2)	13·2 (9·2 to 18·0)	16·8 (11·8 to 22·9)	**36·9 (28·9 to 45·9)**	**26·9 (18·7 to 35·0)**	277·0 (193·1 to 378·2)	285·7 (198·7 to 385·8)	287·4 (202·6 to 391·2)	3·0 (-2·5 to 9·3)	0·5 (-5·2 to 6·5)
Low back and neck pain	70·8 (48·9 to 96·1)	105·4 (72·2 to 144·2)	140·8 (97·9 to 190·4)	**47·8 (31·6 to 67·6)**	**33·6 (21·0 to 47·4)**	1339·9 (935·2 to 1818·6)	1352·8 (929·4 to 1834·2)	1364·7 (950·7 to 1835·7)	0·5 (-8·7 to 12·1)	1·0 (-7·3 to 9·8)
Low back pain	45·7 (30·6 to 63·0)	67·6 (45·5 to 93·9)	90·5 (60·9 to 125·6)	**47·8 (36·9 to 59·2)**	**33·9 (23·7 to 45·0)**	871·6 (585·3 to 1197·3)	887·1 (599·8 to 1216·8)	898·3 (604·7 to 1236·9)	1·8 (-5·4 to 9·4)	1·1 (-6·0 to 8·9)
Neck pain	25·1 (16·5 to 35·6)	37·9 (23·6 to 56·0)	50·3 (34·4 to 70·5)	**50·4 (8·5 to 102·1)**	**33·7 (7·6 to 66·8)**	468·2 (305·8 to 660·9)	465·6 (306·4 to 670·4)	466·3 (320·1 to 652·4)	-0·8 (-24·5 to 29·4)	0·8 (-17·4 to 21·7)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**45·2 (15·6 to 81·4)**	24·2 (-1·3 to 54·4)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·8)	0·5 (0·4 to 0·8)	2·9 (-19·5 to 31·3)	-5·0 (-24·8 to 20·2)
Other musculoskeletal disorders	15·6 (10·7 to 22·0)	20·7 (14·4 to 29·5)	29·6 (20·3 to 42·0)	**32·8 (23·9 to 44·0)**	**42·8 (32·4 to 53·9)**	344·4 (233·8 to 490·9)	323·3 (218·1 to 455·8)	359·6 (246·5 to 512·9)	-6·1 (-13·1 to 0·9)	**11·2 (3·7 to 19·0)**
Other non-communicable diseases	442·3 (213·2 to 824·0)	510·2 (293·4 to 838·2)	599·7 (377·4 to 906·3)	24·4 (-16·6 to 63·5)	21·1 (-7·7 to 47·4)	3450·7 (2024·5 to 5587·1)	3038·1 (2025·5 to 4390·6)	2954·7 (2069·7 to 4076·0)	-6·6 (-32·7 to 8·9)	-1·2 (-16·8 to 10·6)
Congenital anomalies	327·4 (113·4 to 707·4)	342·9 (150·4 to 655·4)	397·1 (199·2 to 700·1)	15·0 (-28·4 to 73·8)	21·0 (-15·0 to 67·0)	1682·6 (595·4 to 3629·3)	1200·8 (541·3 to 2273·0)	1188·0 (614·7 to 2064·1)	-21·1 (-51·4 to 17·0)	3·9 (-27·0 to 40·4)
Neural tube defects	108·7 (35·1 to 290·1)	104·1 (33·3 to 261·3)	103·1 (32·0 to 255·6)	1·9 (-52·8 to 105·5)	1·1 (-46·6 to 73·2)	540·8 (173·0 to 1484·6)	350·1 (113·0 to 885·6)	295·1 (93·4 to 728·3)	-30·6 (-68·0 to 36·9)	-13·5 (-53·9 to 47·4)
Congenital heart anomalies	116·8 (32·1 to 288·0)	120·9 (49·4 to 246·7)	151·3 (73·7 to 262·5)	17·1 (-40·2 to 126·9)	30·4 (-18·5 to 106·7)	593·1 (163·6 to 1466·7)	416·5 (174·0 to 847·1)	444·8 (219·7 to 766·0)	-19·5 (-58·6 to 49·8)	11·3 (-30·5 to 73·1)
Orofacial clefts	2·3 (0·3 to 7·6)	2·1 (0·3 to 5·8)	1·9 (0·3 to 5·1)	3·1 (-62·4 to 148·2)	-4·8 (-52·3 to 94·9)	11·6 (1·6 to 38·0)	6·9 (1·1 to 19·8)	5·5 (1·0 to 14·6)	-30·0 (-74·2 to 70·5)	-17·9 (-59·4 to 68·3)
Down syndrome	39·7 (6·4 to 111·8)	39·5 (9·1 to 96·6)	46·2 (13·8 to 105·1)	10·2 (-45·5 to 118·5)	21·9 (-29·8 to 117·9)	209·0 (37·9 to 580·0)	142·9 (37·2 to 335·0)	142·1 (47·5 to 310·6)	-24·1 (-62·1 to 40·9)	4·2 (-39·7 to 77·6)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**97·7 (10·9 to 278·6)**	**66·0 (2·9 to 136·0)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	28·6 (-28·7 to 153·2)	34·9 (-16·6 to 92·9)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	47·9 (-5·5 to 126·8)	40·5 (-0·7 to 100·5)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-5·3 (-39·6 to 45·4)	10·9 (-21·8 to 57·7)
Chromosomal unbalanced rearrangements	9·9 (1·8 to 36·4)	11·7 (3·2 to 33·2)	15·0 (5·5 to 35·1)	39·2 (-33·8 to 157·4)	40·3 (-18·7 to 126·8)	51·8 (11·3 to 184·6)	43·8 (15·2 to 113·9)	49·7 (22·1 to 106·4)	0·2 (-51·5 to 70·7)	24·1 (-26·5 to 88·6)
Other congenital anomalies	50·0 (9·3 to 256·7)	64·6 (17·2 to 264·0)	79·6 (25·6 to 271·3)	55·4 (-15·7 to 170·5)	37·7 (-12·9 to 115·1)	276·2 (65·0 to 1325·7)	240·6 (76·9 to 916·4)	250·9 (93·1 to 803·6)	2·8 (-41·9 to 60·5)	15·0 (-24·3 to 69·4)
Skin and subcutaneous diseases	51·5 (37·0 to 73·9)	74·5 (52·0 to 108·0)	90·7 (62·1 to 131·6)	**44·9 (26·8 to 62·4)**	**21·4 (9·7 to 38·3)**	615·4 (441·3 to 868·3)	607·4 (430·4 to 869·0)	596·2 (423·8 to 845·3)	-1·5 (-8·7 to 6·9)	-2·0 (-8·9 to 7·2)
Dermatitis	10·5 (6·6 to 15·2)	16·2 (10·0 to 23·5)	20·8 (13·0 to 30·5)	**54·2 (48·3 to 60·2)**	**28·3 (23·6 to 33·2)**	128·4 (79·8 to 184·9)	128·9 (80·2 to 186·4)	129·6 (79·8 to 188·9)	0·4 (-2·6 to 3·3)	0·5 (-2·3 to 3·4)
Psoriasis	4·5 (2·9 to 6·5)	6·9 (4·5 to 10·1)	8·9 (5·9 to 13·0)	**53·2 (42·8 to 64·2)**	**29·4 (21·5 to 38·1)**	69·0 (44·9 to 99·9)	69·5 (44·7 to 101·7)	70·0 (45·4 to 102·4)	0·6 (-4·8 to 6·3)	0·9 (-4·4 to 6·2)
Cellulitis	9·5 (6·1 to 14·5)	6·5 (2·8 to 11·4)	5·9 (2·3 to 10·9)	-32·4 (-68·1 to 20·7)	-10·2 (-38·9 to 31·5)	100·8 (71·2 to 136·1)	56·2 (24·2 to 91·0)	44·8 (16·9 to 78·0)	**-44·7 (-73·0 to -11·8)**	-20·8 (-40·9 to 1·6)
Pyoderma	3·8 (1·2 to 7·9)	9·1 (4·8 to 13·9)	12·8 (6·6 to 20·3)	**145·4 (11·2 to 643·6)**	38·9 (-6·7 to 118·3)	37·4 (16·1 to 68·2)	68·3 (36·3 to 101·1)	84·6 (43·4 to 124·2)	85·5 (-10·1 to 320·1)	23·7 (-3·4 to 63·6)
Scabies	3·6 (1·9 to 6·0)	3·4 (1·9 to 5·7)	3·8 (2·1 to 6·5)	-4·0 (-31·8 to 34·2)	11·5 (-13·1 to 41·6)	36·7 (19·2 to 62·0)	23·5 (13·0 to 38·5)	21·0 (11·9 to 34·8)	**-36·0 (-55·6 to -9·1)**	-9·8 (-30·1 to 13·2)
Fungal skin diseases	5·8 (2·3 to 12·9)	8·9 (3·5 to 20·1)	11·5 (4·4 to 25·9)	**54·0 (51·8 to 56·2)**	**28·2 (26·8 to 29·7)**	70·1 (28·2 to 156·1)	70·5 (28·4 to 156·8)	71·0 (28·5 to 159·1)	0·5 (-0·3 to 1·3)	0·7 (-0·1 to 1·5)
Viral skin diseases	4·1 (2·4 to 6·4)	6·3 (3·7 to 10·0)	7·9 (4·6 to 12·3)	**52·7 (41·7 to 64·4)**	**26·0 (17·8 to 35·4)**	36·5 (21·5 to 58·0)	36·4 (21·5 to 57·9)	36·5 (21·4 to 57·7)	-0·4 (-6·3 to 6·4)	0·5 (-5·5 to 6·7)
Acne vulgaris	4·5 (1·9 to 8·9)	8·2 (3·4 to 16·2)	8·3 (3·5 to 17·3)	**83·0 (9·7 to 195·4)**	-3·2 (-40·4 to 92·9)	42·6 (18·7 to 82·6)	49·5 (21·7 to 97·2)	40·3 (17·8 to 81·5)	16·2 (-27·5 to 83·5)	-21·8 (-51·7 to 49·0)
Alopecia areata	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·8)	**54·4 (26·1 to 92·1)**	**28·6 (4·8 to 58·1)**	3·6 (2·3 to 5·5)	3·6 (2·3 to 5·5)	3·7 (2·3 to 5·6)	0·6 (-15·4 to 20·7)	1·3 (-14·2 to 20·2)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**46·2 (21·0 to 77·3)**	**27·8 (0·4 to 58·5)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·0 (-20·7 to 25·1)	-0·3 (-21·0 to 23·4)
Urticaria	2·0 (1·1 to 3·4)	4·2 (2·0 to 7·1)	4·8 (2·3 to 8·2)	117·4 (-16·9 to 266·8)	9·9 (-33·2 to 114·1)	36·8 (19·6 to 60·9)	47·7 (21·9 to 78·4)	41·4 (20·0 to 71·6)	32·0 (-44·3 to 130·6)	-15·2 (-50·7 to 61·4)
Decubitus ulcer	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·5)	**86·3 (35·6 to 170·6)**	24·6 (-1·5 to 49·7)	4·2 (2·8 to 6·0)	5·6 (3·8 to 8·3)	5·3 (3·5 to 7·4)	31·7 (-10·8 to 105·3)	-4·4 (-25·2 to 22·9)
Other skin and subcutaneous diseases	2·9 (1·3 to 5·8)	4·1 (1·9 to 8·2)	5·2 (2·5 to 10·3)	**42·9 (18·4 to 54·8)**	**28·3 (16·6 to 37·7)**	49·3 (20·9 to 105·1)	47·9 (20·8 to 101·2)	47·9 (20·9 to 101·3)	-2·5 (-10·3 to 3·0)	0·2 (-4·2 to 4·4)
Sense organ diseases	50·4 (32·7 to 73·1)	74·6 (49·1 to 108·1)	88·9 (58·3 to 128·4)	**48·1 (38·3 to 59·8)**	**19·1 (11·0 to 27·3)**	957·5 (650·1 to 1374·5)	1040·7 (699·1 to 1483·3)	981·8 (664·4 to 1397·2)	**8·6 (2·1 to 16·5)**	**-5·7 (-10·9 to -0·7)**
Glaucoma	0·3 (0·2 to 0·4)	1·3 (0·8 to 2·0)	1·4 (0·9 to 2·1)	**389·3 (262·8 to 552·2)**	2·1 (-19·5 to 41·9)	6·9 (4·3 to 10·5)	23·9 (14·6 to 36·1)	20·7 (12·4 to 31·2)	**249·2 (138·6 to 367·2)**	-14·9 (-32·5 to 18·7)
Cataract	1·5 (0·8 to 2·3)	5·1 (3·2 to 7·5)	5·3 (3·3 to 7·5)	**248·4 (130·4 to 467·3)**	3·3 (-16·7 to 30·1)	66·1 (38·1 to 103·0)	144·6 (93·3 to 208·9)	127·5 (78·6 to 184·0)	**121·2 (54·4 to 223·6)**	-12·3 (-31·0 to 8·7)
Macular degeneration	0·1 (0·1 to 0·2)	0·8 (0·4 to 1·3)	1·7 (1·0 to 2·7)	**638·3 (337·2 to 1064·7)**	**105·1 (39·2 to 202·4)**	4·7 (2·8 to 7·3)	19·6 (11·1 to 30·4)	31·6 (18·3 to 51·4)	**326·0 (155·5 to 521·3)**	**62·8 (11·3 to 128·1)**
Uncorrected refractive error	12·0 (8·0 to 17·6)	15·4 (10·2 to 22·4)	18·5 (12·3 to 27·0)	**27·6 (21·1 to 35·5)**	**20·3 (13·7 to 27·9)**	235·0 (157·3 to 337·2)	209·7 (138·7 to 303·2)	198·9 (131·2 to 287·4)	**-10·8 (-14·9 to -6·8)**	**-5·3 (-9·4 to -0·3)**
Age-related and other hearing loss	29·5 (17·3 to 45·4)	40·0 (23·3 to 62·7)	47·6 (27·9 to 75·1)	**35·5 (21·4 to 51·4)**	**18·6 (5·3 to 33·5)**	562·0 (351·4 to 847·4)	534·0 (331·3 to 807·6)	499·7 (307·9 to 758·6)	-5·1 (-12·2 to 2·3)	-6·6 (-14·0 to 1·6)
Other vision loss	1·4 (0·9 to 2·1)	3·5 (2·3 to 5·0)	3·8 (2·4 to 5·7)	**145·3 (98·3 to 207·0)**	9·0 (-5·2 to 23·7)	21·1 (13·7 to 31·0)	46·8 (28·9 to 68·1)	41·3 (25·5 to 60·6)	**121·4 (76·4 to 174·3)**	-11·4 (-25·8 to 3·2)
Other sense organ diseases	5·6 (3·4 to 8·3)	8·5 (5·2 to 12·5)	10·7 (6·5 to 15·8)	**51·5 (38·4 to 64·4)**	**26·1 (14·8 to 37·7)**	61·7 (38·1 to 91·1)	62·1 (38·7 to 91·6)	62·2 (38·0 to 91·9)	0·7 (-5·7 to 7·5)	0·0 (-6·7 to 7·6)
Oral disorders	10·4 (5·8 to 17·1)	15·3 (8·4 to 25·6)	19·6 (10·6 to 33·1)	**47·2 (40·0 to 54·3)**	**28·1 (21·3 to 36·0)**	183·1 (100·7 to 306·2)	180·1 (98·1 to 308·6)	179·4 (95·9 to 306·2)	-1·9 (-6·5 to 4·0)	-0·4 (-6·5 to 6·4)
Deciduous caries	0·4 (0·2 to 0·8)	0·6 (0·3 to 1·2)	0·8 (0·3 to 1·5)	**51·7 (41·4 to 62·3)**	**25·2 (16·9 to 33·9)**	2·6 (1·1 to 5·0)	2·6 (1·1 to 5·0)	2·6 (1·1 to 5·1)	0·9 (-5·8 to 7·8)	0·5 (-6·4 to 7·6)
Permanent caries	2·0 (0·9 to 3·7)	3·1 (1·4 to 5·7)	3·9 (1·8 to 7·5)	**55·4 (43·6 to 67·7)**	**27·3 (18·7 to 37·2)**	25·8 (11·8 to 49·2)	26·0 (11·8 to 48·8)	26·0 (12·0 to 49·9)	1·4 (-6·4 to 8·7)	-0·3 (-6·8 to 6·7)
Periodontal diseases	3·5 (1·4 to 7·2)	5·1 (2·0 to 10·4)	6·5 (2·6 to 13·6)	**44·4 (31·0 to 62·0)**	**28·6 (14·5 to 45·3)**	76·6 (30·7 to 156·6)	76·5 (30·0 to 157·3)	76·1 (30·6 to 159·8)	-0·4 (-10·2 to 11·7)	-0·7 (-12·4 to 14·5)
Edentulism and severe tooth loss	0·9 (0·6 to 1·2)	1·0 (0·7 to 1·4)	1·3 (0·8 to 1·8)	**14·1 (0·8 to 28·2)**	**24·5 (11·5 to 40·7)**	26·3 (17·4 to 36·3)	23·1 (15·7 to 31·8)	22·5 (15·1 to 31·2)	**-12·1 (-21·5 to -2·3)**	-2·6 (-11·7 to 8·8)
Other oral disorders	3·6 (2·2 to 5·3)	5·5 (3·5 to 8·2)	7·1 (4·4 to 10·9)	**52·9 (41·0 to 65·1)**	**29·2 (17·7 to 41·5)**	51·9 (32·3 to 76·4)	51·9 (32·6 to 76·6)	52·2 (32·1 to 78·8)	0·1 (-7·0 to 7·6)	0·7 (-7·3 to 9·5)
Sudden infant death syndrome	2·6 (0·9 to 6·5)	2·8 (1·0 to 7·5)	3·4 (1·1 to 8·3)	10·7 (-69·0 to 353·3)	22·1 (-65·3 to 282·9)	12·1 (4·0 to 30·5)	9·1 (3·3 to 24·0)	9·3 (3·1 to 23·1)	-24·1 (-78·7 to 206·1)	4·7 (-69·7 to 227·8)
Injuries	432·9 (360·3 to 517·6)	563·9 (477·7 to 655·4)	641·4 (534·9 to 779·7)	**30·2 (7·4 to 60·6)**	13·6 (-4·1 to 32·4)	4026·5 (3524·8 to 4555·5)	3947·8 (3436·8 to 4411·7)	3845·8 (3290·8 to 4441·3)	-1·8 (-15·6 to 12·5)	-2·4 (-13·9 to 9·2)
Transport injuries	153·6 (120·0 to 201·8)	252·9 (211·7 to 298·3)	286·5 (232·0 to 343·5)	**67·6 (20·0 to 118·0)**	13·4 (-6·5 to 35·2)	1449·8 (1200·1 to 1888·3)	1826·1 (1565·9 to 2068·6)	1763·1 (1457·9 to 2056·2)	28·9 (-7·9 to 55·7)	-3·4 (-16·6 to 10·1)
Road injuries	141·9 (110·7 to 188·3)	241·0 (202·3 to 283·0)	274·4 (221·2 to 329·5)	**73·0 (23·1 to 123·7)**	14·0 (-5·5 to 35·9)	1348·5 (1107·6 to 1779·4)	1747·8 (1497·8 to 1980·2)	1693·0 (1402·0 to 1980·8)	32·8 (-6·1 to 60·8)	-3·0 (-16·3 to 10·5)
Pedestrian road injuries	68·9 (48·3 to 90·4)	94·4 (73·0 to 118·8)	99·6 (75·7 to 127·4)	**37·4 (1·5 to 89·8)**	5·8 (-15·5 to 30·5)	629·4 (457·0 to 789·7)	664·3 (526·0 to 797·9)	603·7 (467·2 to 762·7)	4·9 (-16·7 to 38·4)	-9·1 (-22·9 to 6·9)
Cyclist road injuries	7·0 (5·0 to 10·3)	9·4 (7·0 to 12·7)	9·9 (7·0 to 14·1)	33·0 (-6·6 to 99·4)	5·5 (-20·1 to 38·7)	69·8 (53·1 to 92·3)	71·0 (57·2 to 90·0)	64·5 (49·0 to 86·5)	1·0 (-23·1 to 39·6)	-9·4 (-26·3 to 9·4)
Motorcyclist road injuries	8·1 (5·8 to 11·7)	11·8 (7·9 to 18·3)	12·2 (7·6 to 20·7)	**42·6 (6·2 to 105·3)**	3·2 (-19·2 to 29·8)	90·2 (66·6 to 128·3)	95·9 (66·5 to 142·3)	81·5 (52·7 to 132·5)	4·4 (-20·6 to 48·7)	-15·2 (-31·5 to 4·0)
Motor vehicle road injuries	50·2 (36·0 to 77·4)	113·7 (90·8 to 138·8)	140·9 (102·8 to 177·1)	**140·2 (43·8 to 231·7)**	**23·6 (1·0 to 50·5)**	498·9 (368·1 to 758·2)	841·2 (670·5 to 995·2)	876·6 (639·0 to 1082·9)	**81·0 (7·1 to 135·5)**	4·2 (-12·6 to 22·1)
Other road injuries	7·7 (3·1 to 18·7)	11·6 (5·6 to 16·9)	11·8 (3·9 to 20·2)	119·7 (-56·5 to 325·1)	-0·2 (-46·0 to 54·8)	60·2 (25·2 to 155·3)	75·3 (36·9 to 103·0)	66·8 (22·0 to 108·0)	108·0 (-65·4 to 253·9)	-11·9 (-50·5 to 25·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	11·6 (8·2 to 16·8)	11·9 (9·1 to 16·2)	12·1 (9·2 to 16·4)	2·5 (-29·5 to 53·6)	1·6 (-26·9 to 35·7)	101·3 (79·5 to 135·5)	78·3 (63·8 to 96·8)	70·1 (57·6 to 85·9)	-22·2 (-40·9 to 1·3)	-10·1 (-27·9 to 6·7)
Unintentional injuries	247·9 (193·5 to 305·0)	268·3 (217·8 to 327·6)	297·2 (235·5 to 388·0)	7·6 (-14·2 to 40·4)	10·6 (-11·1 to 39·3)	2135·0 (1788·9 to 2468·7)	1720·7 (1480·9 to 1974·0)	1642·6 (1388·6 to 1974·3)	**-19·4 (-31·3 to -5·2)**	-4·5 (-16·6 to 10·1)
Falls	32·6 (26·2 to 41·3)	40·0 (32·6 to 48·0)	49·1 (38·4 to 62·9)	23·4 (-4·1 to 57·4)	21·6 (-2·0 to 52·1)	467·2 (390·5 to 543·9)	423·7 (354·4 to 490·3)	437·6 (362·9 to 517·9)	-9·4 (-22·1 to 5·8)	3·4 (-9·1 to 16·9)
Drowning	72·2 (42·0 to 104·1)	76·6 (54·0 to 110·6)	85·0 (54·5 to 146·8)	5·9 (-32·5 to 77·2)	7·2 (-28·4 to 78·4)	496·6 (314·4 to 680·4)	372·7 (275·0 to 506·1)	345·7 (234·6 to 548·1)	-25·1 (-49·6 to 16·9)	-10·0 (-35·7 to 38·3)
Fire, heat, and hot substances	47·4 (30·0 to 71·4)	39·5 (23·9 to 59·0)	36·5 (22·0 to 58·1)	-17·8 (-49·3 to 45·1)	-8·5 (-41·4 to 41·9)	349·6 (249·4 to 487·4)	215·0 (141·5 to 292·0)	174·2 (113·8 to 248·4)	**-38·7 (-58·3 to -5·7)**	-19·1 (-42·9 to 10·6)
Poisonings	12·3 (7·6 to 21·7)	11·0 (7·3 to 17·1)	10·1 (6·7 to 15·8)	-9·0 (-47·0 to 56·5)	-8·3 (-39·6 to 40·8)	96·5 (66·6 to 155·5)	64·7 (46·2 to 91·3)	52·7 (35·8 to 73·9)	**-32·4 (-55·3 to -0·4)**	-18·3 (-40·6 to 9·6)
Exposure to mechanical forces	31·7 (24·0 to 42·5)	37·5 (29·6 to 47·6)	41·8 (30·4 to 57·8)	18·1 (-13·6 to 66·6)	9·5 (-20·7 to 58·2)	277·1 (226·8 to 343·0)	237·5 (199·5 to 282·7)	217·1 (172·9 to 272·1)	-14·1 (-30·5 to 5·9)	-9·6 (-25·4 to 13·7)
Unintentional firearm injuries	5·2 (3·8 to 7·9)	5·4 (4·2 to 7·4)	5·3 (3·9 to 7·3)	4·8 (-27·2 to 51·3)	-2·9 (-27·0 to 28·6)	50·3 (38·9 to 68·9)	38·0 (30·3 to 50·7)	31·6 (24·3 to 42·0)	-24·0 (-43·4 to 2·8)	-16·8 (-35·3 to 5·5)
Unintentional suffocation	5·6 (2·4 to 12·1)	7·0 (3·3 to 14·2)	10·2 (4·2 to 22·7)	28·3 (-50·3 to 230·0)	40·0 (-43·3 to 264·6)	31·1 (14·3 to 63·1)	27·2 (14·5 to 50·4)	33·7 (15·7 to 72·3)	-11·6 (-63·0 to 105·7)	18·7 (-45·6 to 186·4)
Other exposure to mechanical forces	20·9 (15·3 to 29·2)	25·1 (19·3 to 32·7)	26·4 (19·2 to 35·2)	20·7 (-13·6 to 69·0)	4·3 (-22·0 to 40·6)	195·7 (156·9 to 245·8)	172·2 (141·5 to 209·1)	151·9 (119·4 to 184·9)	-11·4 (-28·8 to 7·9)	-12·2 (-26·3 to 5·5)
Adverse effects of medical treatment	15·2 (8·3 to 24·8)	20·7 (10·6 to 34·2)	26·7 (14·2 to 44·2)	32·5 (-10·3 to 117·5)	28·0 (-10·6 to 85·2)	136·0 (86·2 to 195·7)	139·1 (80·3 to 207·5)	158·8 (88·4 to 239·5)	0·7 (-26·5 to 43·7)	13·4 (-9·1 to 43·1)
Animal contact	9·7 (5·5 to 15·0)	11·4 (6·9 to 16·8)	12·5 (7·8 to 19·4)	16·7 (-16·4 to 70·7)	8·4 (-19·3 to 57·6)	90·2 (52·5 to 126·8)	76·6 (47·2 to 105·8)	72·4 (46·1 to 104·8)	-15·3 (-34·1 to 9·6)	-7·1 (-23·3 to 20·2)
Venomous animal contact	6·1 (3·1 to 10·7)	6·8 (3·6 to 11·0)	7·0 (3·8 to 11·7)	10·9 (-27·0 to 73·9)	2·2 (-28·3 to 56·5)	54·2 (27·3 to 85·5)	44·0 (23·7 to 62·5)	39·5 (22·7 to 61·5)	-18·3 (-40·2 to 11·3)	-11·5 (-30·5 to 20·3)
Non-venomous animal contact	3·6 (2·1 to 5·5)	4·6 (2·9 to 6·5)	5·5 (3·4 to 8·9)	30·5 (-11·7 to 89·9)	16·9 (-17·1 to 79·2)	36·1 (21·8 to 49·4)	32·5 (20·1 to 44·7)	32·9 (20·8 to 50·3)	-9·1 (-31·7 to 21·2)	-0·9 (-21·2 to 35·0)
Foreign body	13·6 (9·1 to 20·4)	15·2 (10·5 to 22·0)	17·4 (11·2 to 26·9)	11·5 (-20·1 to 64·5)	12·7 (-18·0 to 65·5)	86·2 (61·2 to 125·9)	71·0 (52·2 to 99·2)	71·0 (50·2 to 103·4)	-17·9 (-36·3 to 11·6)	-0·7 (-21·7 to 30·3)
Pulmonary aspiration and foreign body in airway	12·9 (8·5 to 19·9)	14·3 (9·6 to 21·1)	16·2 (10·2 to 25·7)	10·2 (-21·9 to 65·3)	11·5 (-19·8 to 67·0)	78·1 (53·2 to 118·1)	63·0 (44·7 to 91·0)	62·7 (42·4 to 95·2)	-19·8 (-39·4 to 12·3)	-1·7 (-24·0 to 33·7)
Foreign body in eyes	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**52·3 (36·3 to 71·1)**	**25·1 (12·7 to 38·8)**	0·9 (0·6 to 1·4)	0·9 (0·6 to 1·4)	0·9 (0·6 to 1·4)	-0·8 (-9·1 to 8·9)	-1·8 (-10·0 to 6·7)
Foreign body in other body part	0·6 (0·4 to 0·8)	0·8 (0·6 to 1·0)	1·1 (0·8 to 1·4)	**37·8 (5·5 to 69·9)**	**34·0 (1·4 to 67·0)**	7·2 (5·6 to 8·8)	7·1 (5·7 to 8·5)	7·4 (5·8 to 9·5)	-1·4 (-13·8 to 10·8)	4·8 (-8·7 to 22·5)
Other unintentional injuries	13·3 (10·8 to 16·6)	16·4 (13·8 to 19·7)	18·1 (14·6 to 23·1)	22·7 (-2·0 to 58·6)	9·0 (-11·5 to 42·6)	135·5 (114·3 to 158·8)	120·4 (102·9 to 139·0)	113·0 (94·1 to 136·7)	-11·0 (-23·6 to 3·9)	-6·7 (-17·9 to 9·4)
Self-harm and interpersonal violence	31·1 (20·7 to 39·5)	42·5 (33·1 to 53·9)	57·6 (40·9 to 81·4)	**36·3 (1·6 to 92·7)**	**33·8 (2·2 to 79·7)**	435·9 (295·4 to 544·8)	398·1 (314·6 to 491·1)	438·3 (322·1 to 589·2)	-8·8 (-30·1 to 23·9)	8·7 (-14·6 to 41·3)
Self-harm	22·4 (15·6 to 28·9)	36·6 (26·6 to 48·1)	49·9 (34·3 to 72·3)	**62·4 (20·3 to 118·4)**	35·0 (-1·5 to 86·2)	344·8 (238·6 to 431·8)	354·9 (264·6 to 442·5)	393·4 (279·8 to 535·1)	3·1 (-20·5 to 31·9)	9·6 (-16·3 to 45·7)
Interpersonal violence	8·7 (4·2 to 12·1)	5·9 (4·4 to 10·2)	7·7 (5·6 to 11·5)	-44·5 (-58·5 to 67·8)	31·3 (-9·9 to 84·4)	91·2 (44·9 to 126·4)	43·2 (32·6 to 72·3)	44·9 (33·5 to 68·6)	-61·3 (-70·4 to 11·4)	5·2 (-24·1 to 43·9)
Assault by firearm	2·9 (1·1 to 4·5)	2·1 (1·4 to 4·1)	2·9 (1·8 to 5·0)	-39·2 (-61·6 to 93·8)	40·4 (-15·6 to 114·2)	32·1 (12·9 to 50·0)	15·7 (10·1 to 29·6)	17·5 (11·0 to 29·6)	-59·3 (-73·5 to 27·0)	12·9 (-29·5 to 68·6)
Assault by sharp object	1·8 (0·7 to 2·7)	1·2 (0·8 to 2·2)	1·7 (1·1 to 2·7)	-43·2 (-62·4 to 87·9)	38·6 (-7·0 to 104·1)	18·5 (8·1 to 28·0)	8·7 (5·8 to 16·0)	9·6 (6·6 to 15·6)	-61·3 (-74·1 to 19·7)	11·7 (-23·5 to 58·1)
Assault by other means	4·0 (2·0 to 5·7)	2·6 (1·9 to 4·6)	3·0 (2·2 to 4·7)	-45·9 (-63·0 to 54·1)	20·6 (-21·1 to 70·6)	40·5 (20·4 to 57·3)	18·7 (13·8 to 31·4)	17·7 (13·0 to 26·8)	-61·0 (-72·1 to 1·0)	-3·5 (-33·9 to 28·8)
Forces of nature, war, and legal intervention	0·3 (0·1 to 0·8)	0·2 (0·1 to 0·4)	0·1 (0·0 to 0·3)	**-41·3 (-45·7 to -35·6)**	**-28·5 (-37·2 to -11·6)**	5·8 (1·6 to 15·8)	3·0 (0·9 to 7·9)	1·8 (0·6 to 4·4)	**-48·2 (-51·9 to -43·7)**	**-39·1 (-45·4 to -27·7)**
Exposure to forces of nature	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**36·2 (27·0 to 48·1)**	**207·2 (156·6 to 251·3)**	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·4)	**13·8 (6·4 to 23·3)**	**118·2 (86·4 to 149·9)**
Collective violence and legal intervention	0·3 (0·1 to 0·8)	0·2 (0·0 to 0·4)	0·1 (0·0 to 0·3)	**-42·5 (-46·4 to -37·8)**	**-37·0 (-41·5 to -31·4)**	5·7 (1·6 to 15·7)	2·9 (0·8 to 7·8)	1·6 (0·5 to 4·2)	**-49·1 (-52·5 to -45·3)**	**-44·2 (-48·2 to -39·3)**

Web Table 9. Burundi all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	6366·1 (6038·4 to 6694·8)	6355·8 (6037·6 to 6698·5)	6267·1 (5595·2 to 7026·9)	-0·2 (-5·8 to 6·3)	-1·7 (-11·3 to 9·9)	94541·6 (89025·7 to 100263·6)	79842·5 (74951·4 to 85153·5)	61422·1 (56328·5 to 67241·6)	**-15·6 (-20·3 to -10·2)**	**-23·1 (-27·5 to -18·3)**
Communicable, maternal, neonatal, and nutritional diseases	4908·4 (4593·4 to 5219·4)	4796·4 (4523·6 to 5049·1)	4331·0 (3783·6 to 4933·8)	-2·2 (-8·6 to 5·0)	-10·1 (-21·0 to 3·4)	56410·1 (52674·0 to 60394·6)	48664·5 (46000·9 to 51517·4)	31604·4 (28596·5 to 34754·5)	**-13·8 (-18·8 to -8·0)**	**-35·3 (-40·7 to -28·6)**
HIV/AIDS and tuberculosis	405·5 (296·6 to 514·6)	859·8 (734·7 to 1009·0)	623·7 (517·5 to 743·0)	**111·7 (72·1 to 164·5)**	**-27·6 (-35·4 to -19·1)**	9398·2 (6920·6 to 11903·2)	15433·2 (13332·1 to 17967·9)	8447·9 (6979·7 to 10155·1)	**64·5 (34·7 to 105·6)**	**-45·4 (-51·6 to -37·8)**
Tuberculosis	312·8 (214·4 to 414·8)	306·9 (232·9 to 393·6)	324·7 (226·5 to 428·7)	-1·4 (-20·2 to 26·4)	5·5 (-11·5 to 23·2)	7626·1 (5307·0 to 9957·4)	5924·5 (4551·9 to 7554·5)	4791·6 (3495·1 to 6291·3)	**-22·1 (-36·1 to -1·9)**	**-19·2 (-30·6 to -6·5)**
HIV/AIDS	92·7 (55·1 to 153·1)	552·9 (438·3 to 693·9)	299·0 (212·7 to 406·6)	**522·1 (300·1 to 844·3)**	**-46·5 (-54·9 to -35·3)**	1772·0 (945·6 to 3124·4)	9508·7 (7540·7 to 11735·1)	3656·4 (2681·7 to 4894·5)	**472·7 (230·8 to 876·6)**	**-62·2 (-67·8 to -51·0)**
HIV/AIDS resulting in mycobacterial infection	9·2 (5·2 to 16·0)	41·1 (29·8 to 55·1)	18·9 (12·7 to 26·8)	**367·2 (197·3 to 601·2)**	**-54·6 (-61·6 to -44·9)**	180·6 (92·0 to 330·5)	722·9 (523·5 to 954·5)	237·6 (161·7 to 329·5)	**326·0 (144·8 to 615·0)**	**-67·6 (-72·4 to -58·2)**
HIV/AIDS resulting in other diseases	83·5 (49·6 to 139·1)	511·8 (405·5 to 646·3)	280·1 (198·9 to 381·1)	**538·7 (312·0 to 871·2)**	**-45·8 (-54·3 to -34·5)**	1591·4 (845·1 to 2828·9)	8785·9 (6963·9 to 10860·0)	3418·7 (2509·0 to 4577·9)	**489·3 (238·3 to 903·8)**	**-61·7 (-67·4 to -50·4)**
Diarrhea, lower respiratory, and other common infectious diseases	1915·0 (1592·0 to 2287·5)	1232·6 (987·3 to 1482·5)	1223·3 (885·5 to 1588·0)	**-35·2 (-51·4 to -17·0)**	-1·5 (-23·6 to 26·5)	21717·7 (18477·0 to 25373·7)	12579·7 (10437·0 to 14535·2)	9425·8 (7257·0 to 11788·0)	**-42·1 (-54·0 to -27·6)**	**-25·2 (-37·1 to -11·9)**
Diarrheal diseases	735·9 (503·8 to 1016·0)	513·6 (360·6 to 694·0)	468·1 (298·4 to 696·3)	-30·5 (-56·5 to 12·8)	-10·0 (-38·3 to 32·4)	9286·9 (6573·1 to 12262·9)	5694·0 (4233·7 to 7181·7)	3803·6 (2768·5 to 5170·6)	**-39·1 (-56·8 to -7·9)**	**-33·5 (-48·0 to -15·2)**
Intestinal infectious diseases	19·7 (10·5 to 33·2)	26·4 (13·7 to 46·9)	35·0 (18·2 to 61·8)	33·8 (-3·9 to 79·2)	32·6 (-7·6 to 84·9)	237·5 (129·3 to 397·6)	232·2 (122·5 to 404·9)	230·2 (122·3 to 401·4)	-2·2 (-28·4 to 32·5)	-1·5 (-28·8 to 34·6)
Typhoid fever	14·3 (7·0 to 25·4)	19·3 (9·3 to 35·3)	25·9 (12·5 to 47·1)	35·9 (-5·8 to 88·1)	33·5 (-7·9 to 93·0)	176·1 (89·0 to 310·5)	171·9 (84·5 to 311·2)	172·7 (86·9 to 311·1)	-1·9 (-29·6 to 34·9)	-0·1 (-28·2 to 39·4)
Paratyphoid fever	3·0 (1·4 to 5·4)	5·2 (2·5 to 9·5)	6·7 (3·1 to 13·2)	**76·6 (15·0 to 167·0)**	28·9 (-15·3 to 95·5)	35·0 (17·0 to 60·8)	43·9 (21·1 to 80·0)	43·1 (20·3 to 80·4)	26·3 (-17·1 to 88·6)	-1·7 (-34·7 to 45·6)
Other intestinal infectious diseases	2·4 (1·4 to 3·7)	1·9 (1·0 to 3·0)	2·3 (1·2 to 3·9)	-22·4 (-61·2 to 51·0)	20·0 (-40·1 to 143·0)	26·4 (16·3 to 40·7)	16·4 (9·4 to 25·7)	14·4 (7·9 to 23·6)	-37·9 (-68·1 to 19·0)	-11·7 (-57·7 to 67·1)
Lower respiratory infections	689·6 (522·0 to 854·3)	499·4 (349·6 to 660·3)	525·4 (335·0 to 741·0)	-27·4 (-51·0 to 3·1)	4·7 (-25·2 to 45·4)	7814·4 (6264·7 to 9288·1)	4991·4 (3777·7 to 6121·6)	4109·0 (2900·5 to 5421·7)	**-35·9 (-51·2 to -18·9)**	-17·6 (-34·3 to 1·5)
Upper respiratory infections	3·4 (2·0 to 5·4)	4·2 (2·6 to 6·4)	5·3 (3·3 to 8·6)	26·4 (-19·1 to 79·2)	28·6 (-10·3 to 77·3)	52·5 (33·1 to 82·2)	49·3 (31·1 to 75·6)	48·2 (30·7 to 75·1)	-5·4 (-28·7 to 19·3)	-2·1 (-21·5 to 19·6)
Otitis media	3·9 (2·7 to 5·3)	3·3 (2·2 to 5·0)	4·1 (2·6 to 6·1)	-13·9 (-35·6 to 6·8)	**22·7 (7·1 to 39·1)**	49·8 (35·8 to 68·3)	34·5 (22·9 to 50·5)	32·4 (21·1 to 48·0)	**-30·9 (-44·3 to -18·7)**	-6·0 (-15·5 to 4·1)
Meningitis	163·4 (101·8 to 271·1)	137·9 (99·7 to 199·0)	147·5 (102·2 to 216·4)	-14·6 (-43·9 to 27·6)	6·1 (-21·9 to 45·5)	1773·3 (1229·9 to 2718·3)	1248·4 (962·4 to 1642·0)	1003·1 (745·2 to 1323·9)	**-28·7 (-50·2 to -2·8)**	-19·7 (-36·3 to 0·3)
Pneumococcal meningitis	35·5 (21·3 to 59·6)	31·8 (22·0 to 44·5)	33·1 (21·9 to 49·4)	-9·1 (-41·7 to 36·8)	3·0 (-27·2 to 52·0)	423·3 (280·6 to 643·8)	313·3 (226·0 to 411·0)	251·0 (182·5 to 339·6)	-24·3 (-47·4 to 1·7)	-20·2 (-38·9 to 8·6)
H influenzae type B meningitis	45·0 (26·1 to 75·5)	36·6 (23·2 to 57·2)	38·7 (22·9 to 63·3)	-16·6 (-56·5 to 41·3)	5·2 (-30·6 to 62·0)	412·7 (258·3 to 653·8)	274·0 (186·4 to 408·2)	212·5 (138·8 to 323·0)	-32·6 (-62·3 to 8·1)	-22·7 (-45·5 to 11·2)
Meningococcal meningitis	18·6 (11·6 to 31·9)	16·5 (10·5 to 24·9)	17·5 (11·4 to 26·3)	-11·3 (-45·0 to 47·5)	6·2 (-29·3 to 65·1)	241·6 (164·8 to 362·1)	174·3 (124·9 to 236·9)	145·0 (103·3 to 195·8)	-28·1 (-50·7 to 11·2)	-16·5 (-40·3 to 15·6)
Other meningitis	64·2 (33·8 to 115·5)	53·0 (35·7 to 80·3)	58·2 (39·2 to 86·1)	-15·0 (-47·1 to 39·6)	9·7 (-24·1 to 60·7)	695·7 (407·3 to 1131·3)	486·9 (361·6 to 667·6)	394·7 (291·6 to 535·6)	-28·1 (-52·2 to 5·2)	-18·8 (-40·0 to 7·8)
Encephalitis	3·4 (2·4 to 5·1)	3·7 (2·6 to 5·1)	5·1 (3·3 to 7·9)	5·5 (-29·8 to 65·6)	36·5 (-3·9 to 98·0)	38·7 (28·6 to 51·6)	33·2 (24·9 to 41·9)	34·3 (24·6 to 47·4)	-14·4 (-37·5 to 21·4)	2·7 (-21·9 to 36·3)
Diphtheria	1·1 (0·0 to 5·6)	0·5 (0·0 to 2·6)	0·5 (0·0 to 2·9)	-57·0 (-98·6 to 1919·2)	-11·0 (-97·9 to 3384·9)	9·7 (0·6 to 45·9)	3·6 (0·2 to 17·6)	2·6 (0·1 to 14·2)	-64·4 (-98·3 to 817·0)	-34·7 (-97·3 to 1558·6)
Whooping cough	23·7 (0·3 to 123·1)	4·8 (0·2 to 22·3)	1·7 (0·0 to 9·3)	-77·2 (-99·6 to 1496·2)	-71·2 (-99·3 to 1485·0)	182·6 (2·3 to 946·5)	30·4 (1·0 to 144·2)	7·5 (0·2 to 41·9)	-81·1 (-99·6 to 1201·8)	-79·3 (-99·5 to 1039·0)
Tetanus	79·3 (47·0 to 138·2)	32·8 (16·3 to 56·6)	17·5 (6·0 to 34·6)	**-58·5 (-81·3 to -15·1)**	**-48·7 (-71·6 to -7·4)**	721·7 (474·7 to 1146·8)	218·2 (124·6 to 351·6)	88·8 (38·0 to 160·8)	**-70·0 (-84·9 to -45·7)**	**-60·3 (-76·0 to -34·2)**
Measles	190·8 (45·4 to 546·9)	5·6 (0·9 to 18·8)	12·6 (2·1 to 39·8)	**-97·4 (-99·6 to -86·0)**	126·1 (-62·0 to 1167·4)	1539·3 (365·7 to 4409·8)	37·2 (5·9 to 124·9)	59·9 (9·9 to 189·1)	**-97·8 (-99·6 to -88·6)**	61·4 (-72·9 to 805·4)
Varicella and herpes zoster	0·7 (0·3 to 1·6)	0·5 (0·2 to 1·1)	0·6 (0·3 to 1·2)	-21·9 (-77·2 to 140·8)	7·0 (-60·2 to 229·2)	11·3 (6·2 to 19·1)	7·2 (4·2 to 11·9)	6·0 (3·6 to 9·5)	-35·7 (-70·1 to 33·3)	-15·6 (-57·8 to 66·4)
Neglected tropical diseases and malaria	1213·0 (849·9 to 1591·2)	1449·2 (1106·3 to 1801·4)	1063·2 (634·7 to 1577·6)	18·4 (-15·3 to 77·7)	-26·6 (-51·5 to 1·9)	12005·1 (9073·9 to 15285·9)	11015·6 (8719·4 to 13532·5)	5809·6 (3778·3 to 8136·6)	-8·8 (-31·4 to 25·7)	**-47·5 (-62·5 to -28·4)**
Malaria	1102·4 (746·7 to 1481·3)	1296·5 (953·3 to 1655·2)	934·3 (508·9 to 1455·3)	16·5 (-20·2 to 84·6)	-28·1 (-56·0 to 4·3)	10075·6 (7242·6 to 13260·9)	9196·5 (6861·6 to 11570·3)	4703·5 (2730·2 to 7036·8)	-9·5 (-35·3 to 32·2)	**-49·1 (-67·1 to -27·2)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	37·6 (22·5 to 55·1)	65·9 (46·1 to 88·9)	76·1 (42·5 to 122·4)	**74·1 (14·6 to 197·2)**	13·4 (-39·0 to 108·1)	502·6 (304·2 to 704·4)	606·0 (428·3 to 801·3)	559·1 (338·8 to 859·4)	20·4 (-18·7 to 105·9)	-10·5 (-49·3 to 61·3)
Visceral leishmaniasis	37·6 (22·5 to 55·1)	65·9 (46·1 to 88·9)	76·1 (42·4 to 122·4)	**74·1 (14·6 to 197·3)**	13·4 (-39·0 to 108·1)	502·4 (304·0 to 704·2)	605·9 (428·2 to 801·0)	559·0 (338·7 to 859·2)	20·4 (-18·7 to 106·0)	-10·5 (-49·3 to 61·4)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	15·5 (-27·4 to 112·5)	17·6 (-31·4 to 100·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·1 (0·1 to 0·3)	-18·2 (-45·1 to 41·2)	-13·8 (-46·6 to 40·2)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	27·8 (10·7 to 64·6)	36·9 (12·0 to 91·0)	8·9 (3·4 to 25·7)	**30·8 (11·1 to 40·6)**	**-78·1 (-85·3 to -42·0)**	575·5 (225·0 to 1318·5)	512·6 (164·2 to 1259·4)	102·5 (42·4 to 275·9)	**-11·9 (-28·1 to -4·6)**	**-81·3 (-87·8 to -54·1)**
Cysticercosis	0·9 (0·6 to 1·5)	1·0 (0·4 to 1·6)	1·0 (0·5 to 1·7)	14·3 (-48·6 to 92·7)	-6·9 (-50·2 to 245·1)	23·1 (14·2 to 37·4)	18·0 (8·0 to 29·6)	13·5 (6·7 to 21·0)	-19·3 (-65·0 to 36·0)	-28·8 (-63·0 to 107·3)
Cystic echinococcosis	0·8 (0·6 to 0·9)	0·5 (0·4 to 0·6)	0·5 (0·4 to 0·7)	**-33·7 (-46·0 to -19·8)**	6·6 (-7·4 to 23·4)	13·1 (11·1 to 15·2)	6·5 (5·5 to 7·7)	5·7 (4·7 to 7·0)	**-49·9 (-57·4 to -42·0)**	-12·1 (-22·2 to 0·1)
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	15·5 (6·6 to 28·0)	17·6 (9·4 to 27·5)	13·1 (6·4 to 21·5)	16·9 (-6·0 to 47·8)	**-26·4 (-37·9 to -12·4)**	391·0 (173·3 to 698·2)	321·5 (180·1 to 499·4)	186·8 (95·6 to 299·1)	-15·2 (-32·6 to 6·2)	**-42·5 (-52·1 to -30·1)**
Trachoma	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-73·3 (-85·0 to -41·7)**	4·6 (-47·0 to 102·8)	3·8 (1·6 to 7·1)	0·9 (0·3 to 2·2)	0·7 (0·3 to 1·8)	**-77·8 (-87·8 to -56·9)**	-19·2 (-61·1 to 55·2)
Dengue	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·5)	0·4 (0·2 to 1·0)	**71·9 (13·7 to 153·2)**	**84·6 (39·5 to 136·0)**	2·1 (1·4 to 3·4)	2·8 (1·5 to 6·0)	4·0 (1·9 to 9·3)	27·0 (-9·2 to 80·0)	**42·3 (9·6 to 77·8)**
Yellow fever	1·1 (0·7 to 1·8)	0·5 (0·3 to 0·8)	0·4 (0·3 to 0·7)	**-56·9 (-78·7 to -13·5)**	-9·9 (-52·9 to 80·7)	20·1 (12·6 to 31·2)	6·0 (3·9 to 9·3)	4·2 (2·7 to 6·6)	**-70·0 (-84·6 to -43·8)**	-31·0 (-62·2 to 27·4)
Rabies	4·2 (1·9 to 6·8)	3·4 (1·1 to 5·6)	3·4 (1·2 to 5·4)	-20·3 (-59·6 to 16·7)	1·5 (-28·7 to 51·1)	59·5 (28·0 to 89·2)	36·1 (11·3 to 58·8)	28·0 (9·6 to 41·5)	**-39·4 (-68·1 to -17·9)**	-21·7 (-41·8 to 9·1)
Intestinal nematode infections	18·1 (12·4 to 25·6)	21·9 (14·5 to 32·2)	19·0 (12·5 to 28·1)	21·3 (-3·0 to 40·6)	-13·3 (-25·2 to 0·9)	282·1 (182·9 to 415·9)	266·5 (166·7 to 404·2)	163·8 (104·1 to 246·7)	-5·5 (-18·6 to 4·8)	**-38·5 (-45·0 to -30·9)**
Ascariasis	5·5 (3·4 to 8·4)	4·3 (2·6 to 6·7)	3·7 (2·0 to 6·2)	-23·7 (-57·5 to 40·4)	-15·1 (-54·7 to 60·5)	52·7 (34·3 to 76·2)	35·2 (22·9 to 52·6)	21·2 (12·0 to 33·0)	-33·4 (-61·1 to 11·9)	-40·4 (-65·5 to 1·8)
Trichuriasis	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·8)	0·3 (0·2 to 0·5)	**39·0 (15·8 to 68·5)**	**-32·6 (-44·2 to -18·1)**	5·6 (2·9 to 9·4)	5·6 (3·0 to 9·5)	2·7 (1·5 to 4·8)	-0·2 (-19·9 to 25·7)	**-51·1 (-61·1 to -38·2)**
Hookworm disease	12·2 (7·4 to 19·0)	17·2 (10·6 to 26·4)	15·0 (9·3 to 22·7)	**40·7 (27·0 to 53·2)**	**-12·8 (-19·9 to -2·7)**	223·9 (133·2 to 353·2)	225·7 (136·1 to 350·4)	139·9 (84·6 to 214·4)	0·9 (-8·7 to 10·5)	**-38·0 (-43·5 to -31·5)**
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	4·3 (3·0 to 5·9)	4·7 (3·3 to 6·6)	6·0 (4·2 to 8·4)	9·4 (-14·7 to 37·1)	**25·7 (8·1 to 50·4)**	56·5 (40·8 to 77·7)	42·0 (29·8 to 59·9)	37·5 (26·9 to 53·9)	**-26·3 (-42·1 to -6·0)**	-10·8 (-23·2 to 5·0)
Maternal disorders	117·8 (87·1 to 152·1)	122·6 (92·2 to 157·4)	96·5 (62·3 to 131·2)	4·0 (-26·1 to 43·6)	**-21·2 (-41·7 to -0·6)**	2508·3 (1867·9 to 3233·4)	1781·8 (1361·5 to 2250·7)	1042·3 (697·2 to 1403·5)	**-28·8 (-49·2 to -1·6)**	**-41·4 (-56·4 to -24·8)**
Maternal hemorrhage	15·8 (10·6 to 22·4)	15·0 (9·8 to 20·8)	11·4 (6·3 to 17·8)	-4·2 (-44·1 to 55·3)	-23·8 (-55·4 to 24·8)	335·0 (221·4 to 475·0)	222·9 (145·3 to 308·2)	123·7 (68·9 to 186·8)	-32·2 (-60·5 to 8·0)	**-44·4 (-67·8 to -11·5)**
Maternal sepsis and other maternal infections	13·9 (9·2 to 19·8)	12·2 (7·8 to 17·6)	9·3 (5·1 to 13·9)	-11·2 (-47·8 to 45·8)	-24·3 (-54·2 to 20·7)	292·1 (194·4 to 416·4)	171·5 (112·7 to 240·1)	98·6 (55·5 to 144·4)	**-41·2 (-64·3 to -1·5)**	**-42·6 (-64·3 to -8·7)**
Maternal hypertensive disorders	11·2 (7·5 to 15·5)	12·6 (8·0 to 17·9)	9·9 (5·7 to 14·8)	11·1 (-30·4 to 77·8)	-22·4 (-50·1 to 19·0)	230·9 (153·1 to 319·1)	178·7 (113·5 to 249·5)	102·4 (60·9 to 151·9)	-23·4 (-51·2 to 23·9)	**-43·0 (-63·1 to -12·5)**
Obstructed labor	7·4 (5·3 to 9·8)	8·2 (5·9 to 11·1)	7·0 (4·8 to 9·4)	9·5 (-26·1 to 63·0)	-13·5 (-38·2 to 17·4)	155·2 (110·5 to 206·0)	118·2 (85·7 to 158·0)	75·7 (52·9 to 100·4)	-24·4 (-48·6 to 10·0)	**-35·8 (-54·0 to -12·8)**
Complications of abortion	21·0 (13·8 to 29·0)	23·8 (16·3 to 32·8)	18·1 (10·6 to 26·2)	13·4 (-28·2 to 78·2)	-23·9 (-55·1 to 14·2)	447·5 (293·3 to 618·9)	341·2 (243·4 to 465·3)	194·9 (111·7 to 280·0)	-23·5 (-51·5 to 18·9)	**-42·9 (-66·9 to -14·2)**
Indirect maternal deaths	8·0 (4·7 to 12·7)	9·3 (5·2 to 14·3)	7·6 (4·1 to 11·8)	15·6 (-38·6 to 129·6)	-17·1 (-59·9 to 51·9)	167·1 (97·0 to 266·5)	134·5 (76·4 to 206·4)	80·3 (40·3 to 123·5)	-20·0 (-57·5 to 60·5)	-39·3 (-71·8 to 14·4)
Late maternal deaths	10·3 (5·9 to 15·7)	9·5 (5·4 to 14·4)	8·4 (4·3 to 13·3)	-8·4 (-53·8 to 83·1)	-11·1 (-53·8 to 70·3)	216·4 (120·7 to 329·3)	134·0 (78·4 to 200·4)	91·5 (49·1 to 143·4)	-38·2 (-68·4 to 23·0)	-31·6 (-65·0 to 28·4)
Maternal deaths aggravated by HIV/AIDS	0·7 (0·3 to 1·0)	0·9 (0·5 to 1·4)	0·5 (0·2 to 0·8)	37·9 (-5·0 to 100·8)	**-44·6 (-60·2 to -25·5)**	12·6 (6·2 to 19·6)	14·1 (7·6 to 20·9)	5·3 (2·5 to 8·5)	11·7 (-22·2 to 63·3)	**-62·2 (-72·5 to -49·3)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other maternal disorders	29·4 (20·7 to 40·3)	30·9 (21·5 to 41·8)	24·1 (15·6 to 34·5)	5·1 (-31·9 to 58·3)	-22·7 (-47·8 to 12·9)	646·1 (450·8 to 875·8)	463·1 (327·8 to 620·4)	268·2 (177·2 to 385·6)	-28·2 (-52·8 to 9·2)	**-42·5 (-60·9 to -15·6)**
Neonatal disorders	683·3 (544·1 to 848·1)	699·0 (542·9 to 875·8)	830·2 (626·5 to 1083·6)	2·2 (-16·1 to 22·8)	**18·3 (1·5 to 40·5)**	4717·6 (3751·6 to 5884·3)	3924·0 (3049·0 to 4964·6)	3500·3 (2647·1 to 4575·7)	-16·8 (-32·2 to 0·5)	-11·1 (-24·1 to 6·1)
Preterm birth complications	241·5 (144·6 to 359·5)	247·6 (133·3 to 387·3)	294·3 (150·8 to 471·2)	4·4 (-40·8 to 59·1)	18·8 (-19·7 to 78·1)	1666·7 (997·7 to 2480·7)	1392·8 (755·3 to 2161·6)	1247·6 (653·7 to 1976·5)	-15·1 (-51·5 to 29·4)	-10·4 (-38·8 to 33·9)
Neonatal encephalopathy due to birth asphyxia and trauma	173·0 (96·7 to 276·8)	181·1 (81·4 to 303·6)	215·8 (97·1 to 370·4)	3·4 (-41·3 to 81·9)	19·1 (-22·6 to 82·6)	1194·7 (672·4 to 1910·9)	1014·7 (460·1 to 1700·5)	905·9 (414·2 to 1554·9)	-16·1 (-52·0 to 46·9)	-10·6 (-41·6 to 35·8)
Neonatal sepsis and other neonatal infections	117·8 (55·5 to 198·1)	133·6 (61·0 to 240·2)	176·9 (75·3 to 312·3)	12·4 (-40·7 to 112·6)	33·7 (-22·9 to 113·1)	809·0 (381·0 to 1360·0)	743·5 (339·0 to 1334·0)	735·2 (312·4 to 1295·8)	-9·1 (-51·9 to 72·5)	-0·3 (-42·2 to 59·2)
Hemolytic disease and other neonatal jaundice	6·2 (2·9 to 12·6)	5·3 (2·3 to 11·4)	6·1 (2·9 to 12·2)	-15·9 (-62·6 to 102·4)	19·7 (-49·4 to 127·3)	45·6 (22·3 to 91·5)	33·8 (15·7 to 67·7)	32·1 (16·0 to 59·0)	-26·5 (-68·0 to 67·9)	-0·9 (-58·6 to 92·0)
Other neonatal disorders	144·9 (73·4 to 242·4)	131·4 (53·5 to 287·5)	137·1 (50·0 to 328·2)	-15·7 (-54·4 to 73·7)	2·2 (-36·4 to 67·4)	1001·6 (504·4 to 1666·4)	739·2 (299·6 to 1629·3)	579·6 (210·0 to 1387·2)	-31·5 (-63·0 to 41·9)	-23·4 (-52·1 to 26·3)
Nutritional deficiencies	455·2 (308·7 to 634·2)	345·2 (249·8 to 464·5)	395·1 (271·2 to 550·4)	-24·0 (-49·1 to 14·8)	14·2 (-16·1 to 52·6)	4851·8 (3492·0 to 6431·9)	3206·3 (2434·8 to 4085·3)	2757·4 (2090·5 to 3557·0)	**-33·8 (-51·8 to -7·4)**	-14·0 (-30·4 to 4·5)
Protein-energy malnutrition	310·9 (182·0 to 458·3)	223·7 (132·7 to 335·5)	255·6 (138·4 to 396·9)	-28·5 (-56·3 to 21·1)	13·2 (-23·9 to 65·7)	2947·9 (1765·5 to 4197·2)	1859·2 (1150·8 to 2730·6)	1583·2 (905·8 to 2406·6)	**-37·3 (-58·9 to -1·5)**	-15·4 (-37·0 to 13·3)
Iodine deficiency	2·8 (1·7 to 4·8)	2·7 (1·6 to 4·2)	3·0 (1·8 to 4·8)	-0·6 (-42·3 to 29·9)	10·6 (-18·7 to 54·5)	53·6 (33·4 to 86·1)	37·0 (22·2 to 59·6)	31·1 (18·8 to 50·0)	**-30·6 (-46·9 to -12·6)**	-15·9 (-36·1 to 12·9)
Vitamin A deficiency	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-3·1 (-27·9 to 27·3)	-4·0 (-31·3 to 29·2)	1·7 (1·0 to 2·9)	1·2 (0·7 to 2·0)	0·9 (0·5 to 1·6)	**-27·8 (-44·0 to -5·8)**	**-25·1 (-44·9 to -3·7)**
Iron-deficiency anemia	140·0 (81·9 to 234·0)	117·8 (70·3 to 185·4)	135·4 (84·2 to 207·7)	-14·7 (-46·3 to 31·1)	15·9 (-12·1 to 44·5)	1825·6 (1216·2 to 2769·5)	1295·3 (810·0 to 1834·5)	1130·8 (714·9 to 1585·4)	-28·2 (-50·7 to 0·2)	-12·2 (-27·5 to 2·4)
Other nutritional deficiencies	1·4 (0·6 to 3·5)	0·9 (0·4 to 1·8)	0·9 (0·4 to 2·0)	-35·0 (-70·0 to 25·7)	3·7 (-37·3 to 63·4)	23·0 (10·6 to 45·1)	13·6 (6·3 to 25·0)	11·4 (4·5 to 22·6)	**-39·3 (-68·7 to -0·2)**	-16·5 (-43·1 to 17·9)
Other communicable, maternal, neonatal, and nutritional diseases	118·5 (73·2 to 179·0)	88·1 (58·7 to 128·1)	99·0 (63·8 to 150·9)	-24·8 (-46·5 to 5·1)	12·1 (-16·0 to 49·7)	1211·5 (790·1 to 1773·6)	724·0 (522·0 to 992·2)	621·1 (437·6 to 872·3)	**-39·8 (-55·0 to -17·3)**	-14·2 (-30·9 to 6·8)
Sexually transmitted diseases excluding HIV	74·9 (42·1 to 119·1)	58·7 (33·7 to 93·5)	65·0 (35·8 to 107·3)	-21·0 (-44·6 to 12·3)	10·6 (-25·6 to 56·2)	604·3 (363·4 to 929·8)	387·8 (238·4 to 599·9)	320·1 (188·0 to 511·0)	**-35·4 (-53·6 to -11·7)**	-17·8 (-41·2 to 12·5)
Syphilis	72·6 (40·2 to 117·0)	56·0 (30·9 to 90·4)	61·7 (32·5 to 103·8)	-22·4 (-46·1 to 12·1)	10·1 (-28·0 to 58·1)	551·4 (315·0 to 868·8)	344·6 (198·5 to 549·3)	280·8 (152·1 to 468·0)	**-37·1 (-55·8 to -11·1)**	-18·7 (-45·6 to 14·7)
Chlamydial infection	0·7 (0·4 to 1·1)	1·0 (0·6 to 1·6)	1·3 (0·6 to 2·2)	34·9 (-12·8 to 103·0)	31·9 (-24·3 to 121·3)	15·1 (8·7 to 23·8)	13·4 (7·9 to 21·2)	13·4 (6·9 to 21·9)	-10·5 (-41·1 to 32·3)	-1·3 (-41·1 to 63·1)
Gonococcal infection	0·7 (0·4 to 0·9)	0·6 (0·4 to 0·9)	0·7 (0·4 to 1·0)	-3·3 (-31·0 to 32·3)	9·4 (-24·4 to 67·5)	15·2 (9·8 to 22·5)	9·7 (5·9 to 13·9)	8·0 (5·3 to 12·0)	**-36·0 (-55·5 to -11·4)**	-17·4 (-41·0 to 25·3)
Trichomoniasis	0·2 (0·0 to 0·4)	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·7)	43·9 (-65·1 to 190·0)	42·3 (-28·3 to 200·2)	3·2 (1·0 to 7·2)	3·1 (0·9 to 7·1)	3·2 (1·1 to 7·1)	-1·2 (-70·3 to 85·7)	2·0 (-42·5 to 104·0)
Genital herpes	0·3 (0·1 to 0·8)	0·5 (0·2 to 1·3)	0·7 (0·2 to 1·6)	**59·8 (26·0 to 107·7)**	22·5 (-7·3 to 55·1)	10·0 (3·1 to 25·4)	11·5 (3·6 to 28·0)	10·6 (3·4 to 25·8)	14·4 (-7·1 to 38·8)	-7·3 (-24·3 to 13·9)
Other sexually transmitted diseases	0·4 (0·2 to 0·6)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	-15·5 (-39·0 to 26·0)	-1·8 (-27·9 to 38·6)	9·4 (5·0 to 14·8)	5·5 (2·9 to 8·6)	4·2 (2·4 to 6·5)	**-41·9 (-60·6 to -9·1)**	-23·9 (-47·6 to 10·0)
Hepatitis	6·4 (3·9 to 8·7)	5·3 (4·3 to 6·5)	6·6 (5·3 to 8·4)	-18·4 (-41·4 to 30·0)	**22·4 (0·0 to 68·1)**	128·7 (74·7 to 176·0)	76·0 (64·0 to 89·5)	72·8 (60·3 to 88·1)	**-41·4 (-57·5 to -5·3)**	-5·2 (-19·4 to 23·3)
Hepatitis A	1·1 (0·5 to 2·1)	1·2 (0·6 to 2·0)	1·4 (0·7 to 2·4)	6·4 (-30·5 to 81·5)	14·3 (-16·6 to 69·2)	12·3 (5·5 to 22·4)	9·9 (5·1 to 15·9)	8·9 (4·6 to 14·9)	-19·5 (-44·4 to 25·1)	-11·2 (-32·0 to 21·4)
Hepatitis B	3·7 (2·1 to 5·5)	2·7 (1·8 to 3·7)	3·3 (2·2 to 4·8)	-28·4 (-50·1 to 17·0)	23·5 (-4·1 to 78·7)	82·1 (47·2 to 117·4)	44·5 (32·2 to 57·2)	42·0 (30·7 to 55·2)	**-45·6 (-61·7 to -13·2)**	-6·6 (-24·6 to 24·4)
Hepatitis C	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	6·7 (-35·2 to 58·3)	4·2 (-29·9 to 65·8)	1·7 (0·6 to 3·9)	1·3 (0·5 to 2·7)	1·1 (0·4 to 2·2)	-25·7 (-55·7 to 13·2)	-14·8 (-45·5 to 35·3)
Hepatitis E	1·5 (0·8 to 2·5)	1·4 (0·9 to 1·9)	1·8 (1·1 to 2·7)	-11·4 (-44·7 to 67·2)	27·9 (-4·4 to 84·1)	32·6 (15·6 to 53·8)	20·4 (12·9 to 29·5)	20·8 (13·0 to 31·6)	-37·2 (-59·9 to 18·5)	0·9 (-26·5 to 45·9)
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**64·4 (22·5 to 131·8)**	**61·8 (27·3 to 97·6)**	0·7 (0·4 to 1·1)	0·8 (0·5 to 1·2)	1·0 (0·7 to 1·4)	19·1 (-7·8 to 57·7)	22·2 (-0·2 to 45·2)
Other infectious diseases	37·1 (16·4 to 81·0)	24·1 (13·7 to 43·9)	27·4 (15·8 to 51·2)	-29·8 (-67·0 to 38·8)	14·1 (-26·6 to 76·1)	477·8 (221·3 to 901·4)	259·4 (144·8 to 417·4)	227·1 (129·3 to 377·5)	-44·0 (-68·7 to 6·0)	-12·4 (-38·9 to 23·4)
Non-communicable diseases	1156·1 (982·0 to 1410·7)	1174·8 (1005·5 to 1365·3)	1538·1 (1319·5 to 1773·0)	1·9 (-9·2 to 13·2)	**31·3 (20·2 to 40·8)**	33063·7 (28924·2 to 37432·7)	25522·1 (22656·6 to 28464·2)	25332·2 (22428·7 to 28461·4)	**-22·7 (-30·0 to -15·0)**	-0·6 (-6·8 to 5·5)
Neoplasms	110·0 (87·8 to 132·9)	108·4 (89·5 to 124·6)	154·3 (126·4 to 178·4)	-1·4 (-15·3 to 14·1)	**43·4 (24·2 to 59·9)**	3766·5 (3016·2 to 4540·7)	2845·6 (2393·7 to 3255·1)	2973·0 (2491·8 to 3407·4)	**-24·5 (-35·5 to -11·3)**	4·7 (-7·1 to 16·0)
Esophageal cancer	9·3 (5·7 to 13·3)	8·3 (5·6 to 11·2)	11·7 (7·5 to 16·5)	-10·6 (-33·8 to 23·7)	**40·8 (17·3 to 69·6)**	398·0 (241·6 to 566·9)	278·9 (188·6 to 378·2)	285·6 (182·7 to 401·2)	**-29·7 (-47·6 to -3·1)**	2·1 (-14·4 to 22·8)
Stomach cancer	7·4 (5·9 to 9·2)	7·1 (6·0 to 8·1)	8·9 (7·3 to 10·5)	-3·7 (-23·1 to 18·8)	**25·4 (7·8 to 44·4)**	312·5 (252·4 to 391·3)	233·7 (198·5 to 271·7)	221·4 (184·0 to 262·2)	**-25·0 (-40·1 to -6·1)**	-5·2 (-18·1 to 10·5)
Liver cancer	8·3 (6·2 to 10·9)	8·6 (7·2 to 10·6)	12·7 (9·1 to 16·7)	3·7 (-24·0 to 39·3)	**50·8 (11·4 to 82·2)**	296·6 (213·8 to 401·1)	234·0 (193·6 to 288·7)	253·6 (196·8 to 322·9)	-19·8 (-42·1 to 7·6)	9·5 (-15·3 to 32·4)
Liver cancer due to hepatitis B	1·9 (0·9 to 3·1)	2·6 (1·7 to 3·8)	3·6 (1·9 to 5·7)	36·7 (-23·4 to 204·3)	37·6 (-18·8 to 137·3)	58·9 (31·6 to 100·6)	64·1 (38·0 to 97·8)	64·3 (34·2 to 103·2)	10·1 (-42·8 to 129·0)	-1·0 (-42·8 to 74·4)
Liver cancer due to hepatitis C	1·6 (0·7 to 3·1)	3·1 (1·6 to 4·3)	5·3 (3·1 to 7·7)	97·7 (-14·2 to 294·0)	**67·6 (13·3 to 190·7)**	65·9 (29·9 to 124·3)	93·9 (50·9 to 134·7)	112·6 (64·4 to 155·7)	51·9 (-30·1 to 197·3)	16·9 (-22·9 to 92·4)
Liver cancer due to alcohol use	2·2 (1·6 to 2·9)	1·0 (0·6 to 1·5)	1·4 (0·8 to 2·4)	**-53·0 (-70·6 to -23·4)**	34·1 (-29·3 to 141·7)	87·0 (62·0 to 117·7)	33·1 (21·0 to 48·7)	34·2 (20·5 to 56·0)	**-62·6 (-75·8 to -39·8)**	2·1 (-45·0 to 80·9)
Liver cancer due to other causes	2·6 (2·0 to 3·6)	1·9 (1·3 to 2·7)	2·4 (1·4 to 3·6)	-27·7 (-54·1 to 8·9)	21·8 (-17·7 to 106·8)	84·8 (60·4 to 125·7)	42·9 (28·0 to 60·1)	42·5 (26·2 to 65·1)	**-48·1 (-70·8 to -21·9)**	-4·5 (-38·4 to 68·4)
Larynx cancer	0·8 (0·4 to 1·1)	0·7 (0·4 to 0·9)	0·8 (0·5 to 1·1)	-11·3 (-33·8 to 18·9)	**27·3 (2·7 to 54·8)**	31·8 (16·6 to 44·1)	21·3 (13·5 to 27·9)	20·8 (13·5 to 27·3)	**-32·2 (-49·5 to -8·7)**	-2·4 (-20·7 to 19·3)
Tracheal, bronchus and lung cancer	4·5 (3·1 to 5·7)	4·3 (3·4 to 5·2)	5·9 (4·9 to 7·1)	-2·8 (-22·1 to 25·5)	**34·8 (14·5 to 69·0)**	192·9 (127·2 to 242·7)	148·2 (115·2 to 177·1)	149·5 (123·8 to 179·8)	-22·6 (-37·9 to 0·5)	0·4 (-14·0 to 23·9)
Breast cancer	8·4 (6·3 to 11·3)	8·5 (6·7 to 10·7)	13·8 (10·1 to 17·8)	1·4 (-22·8 to 32·6)	**63·9 (24·9 to 99·0)**	300·4 (223·4 to 412·8)	234·2 (184·0 to 303·6)	273·4 (204·3 to 347·3)	-21·5 (-40·3 to 2·3)	17·6 (-8·0 to 40·1)
Cervical cancer	21·2 (12·4 to 29·2)	17·3 (10·3 to 22·9)	21·4 (12·9 to 28·7)	-18·9 (-38·4 to 10·1)	24·1 (-0·6 to 51·6)	831·3 (488·3 to 1143·8)	528·2 (311·6 to 701·8)	484·2 (288·0 to 649·6)	**-36·6 (-52·2 to -13·8)**	-8·2 (-26·9 to 11·2)
Uterine cancer	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	0·8 (0·4 to 1·1)	-5·1 (-34·8 to 35·9)	31·5 (-5·0 to 82·6)	26·8 (15·7 to 39·8)	20·1 (11·6 to 29·2)	19·5 (10·8 to 27·9)	-24·3 (-47·8 to 7·0)	-2·5 (-29·0 to 32·0)
Prostate cancer	1·6 (0·9 to 2·5)	2·0 (1·2 to 2·8)	2·8 (1·7 to 4·0)	29·4 (-31·8 to 116·0)	**40·1 (0·1 to 95·2)**	89·4 (52·0 to 139·3)	87·2 (53·4 to 120·5)	98·5 (59·6 to 140·4)	0·0 (-45·7 to 67·9)	12·8 (-18·9 to 55·2)
Colon and rectum cancer	5·8 (4·5 to 7·1)	6·5 (5·5 to 7·5)	10·4 (8·4 to 12·2)	12·9 (-7·4 to 37·8)	**58·7 (41·0 to 79·6)**	221·9 (172·2 to 269·4)	191·9 (162·6 to 221·1)	221·5 (179·9 to 262·5)	-12·8 (-28·4 to 6·2)	**15·1 (2·5 to 30·4)**
Lip and oral cavity cancer	1·3 (0·8 to 1·9)	1·3 (0·9 to 1·7)	1·9 (1·3 to 2·4)	3·3 (-20·8 to 31·3)	**42·8 (13·7 to 75·5)**	51·1 (31·9 to 75·0)	40·6 (28·2 to 53·4)	41·7 (29·5 to 52·8)	-19·2 (-38·6 to 4·1)	4·0 (-16·2 to 25·5)
Nasopharynx cancer	0·9 (0·6 to 1·2)	0·6 (0·5 to 0·8)	0·8 (0·6 to 1·1)	-24·8 (-45·1 to 2·7)	**27·2 (0·0 to 60·9)**	25·1 (17·1 to 33·8)	13·8 (10·3 to 18·1)	13·3 (9·7 to 17·9)	**-44·9 (-58·8 to -24·7)**	-3·5 (-22·6 to 20·2)
Other pharynx cancer	0·7 (0·4 to 1·0)	0·7 (0·5 to 0·9)	0·9 (0·7 to 1·2)	-8·6 (-31·1 to 20·3)	**36·2 (8·0 to 72·4)**	27·8 (17·1 to 37·5)	19·5 (13·6 to 25·2)	19·9 (14·2 to 26·1)	**-29·3 (-47·6 to -5·7)**	1·7 (-18·5 to 27·9)
Gallbladder and biliary tract cancer	1·0 (0·8 to 1·4)	1·1 (0·8 to 1·4)	1·7 (1·2 to 2·2)	10·3 (-14·5 to 44·5)	**45·9 (16·3 to 81·2)**	37·7 (28·3 to 51·1)	31·9 (25·0 to 40·1)	34·0 (25·0 to 45·0)	-14·9 (-33·5 to 12·7)	5·2 (-15·5 to 31·8)
Pancreatic cancer	1·4 (1·2 to 1·7)	1·6 (1·3 to 1·8)	2·5 (2·0 to 3·0)	9·7 (-12·4 to 33·6)	**57·6 (35·4 to 83·1)**	57·3 (47·0 to 69·3)	49·0 (41·5 to 57·5)	55·6 (46·2 to 66·7)	-14·3 (-31·5 to 4·1)	13·4 (-2·1 to 31·2)
Malignant skin melanoma	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·6)	0·7 (0·5 to 0·9)	17·2 (-10·6 to 48·1)	**51·3 (17·6 to 83·3)**	15·4 (11·1 to 22·2)	13·3 (9·9 to 17·1)	14·5 (11·0 to 18·7)	-12·7 (-33·5 to 9·7)	10·6 (-11·5 to 32·6)
Non-melanoma skin cancer	0·4 (0·2 to 0·6)	0·4 (0·3 to 0·7)	0·6 (0·4 to 0·9)	14·3 (-13·4 to 61·6)	**32·6 (7·8 to 64·6)**	16·3 (10·3 to 24·0)	14·5 (9·1 to 22·8)	15·1 (9·1 to 24·3)	-13·4 (-34·3 to 29·6)	3·5 (-17·3 to 31·0)
Ovarian cancer	2·0 (1·4 to 2·8)	1·8 (1·3 to 2·6)	2·8 (1·9 to 4·0)	-8·9 (-33·3 to 25·6)	**54·4 (21·7 to 95·5)**	74·1 (50·3 to 106·7)	53·2 (35·6 to 77·0)	58·2 (38·3 to 87·7)	**-28·8 (-48·4 to -2·0)**	10·1 (-12·6 to 36·4)
Testicular cancer	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	37·9 (-4·3 to 106·5)	**57·1 (12·0 to 115·7)**	5·8 (3·9 to 8·4)	5·6 (3·4 to 7·7)	6·6 (4·0 to 9·4)	-4·5 (-30·8 to 38·6)	17·5 (-11·0 to 56·4)
Kidney cancer	2·2 (1·5 to 3·1)	2·0 (1·5 to 2·8)	2·7 (1·9 to 3·8)	-6·4 (-38·9 to 37·9)	34·1 (-8·2 to 91·8)	44·1 (33·4 to 56·7)	35·5 (28·5 to 45·2)	36·6 (27·4 to 46·8)	-19·4 (-38·9 to 4·5)	2·6 (-18·5 to 27·9)
Bladder cancer	1·8 (1·2 to 2·4)	1·6 (1·2 to 2·0)	2·0 (1·5 to 2·4)	-12·5 (-34·1 to 15·7)	**23·1 (4·1 to 52·5)**	80·8 (54·6 to 106·9)	53·6 (41·9 to 67·0)	52·3 (41·3 to 66·1)	**-33·2 (-50·3 to -10·5)**	-3·0 (-18·1 to 19·8)
Brain and nervous system cancer	1·5 (1·1 to 1·9)	1·9 (1·3 to 2·4)	3·0 (2·0 to 3·8)	31·1 (-0·1 to 65·4)	**56·0 (19·3 to 88·9)**	36·3 (26·5 to 46·6)	33·5 (22·4 to 40·9)	39·2 (26·0 to 48·6)	-7·5 (-27·3 to 14·4)	17·9 (-5·6 to 36·4)
Thyroid cancer	0·4 (0·2 to 0·7)	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·7)	-8·1 (-42·6 to 34·2)	**41·7 (4·3 to 83·9)**	14·9 (7·4 to 28·5)	9·9 (6·2 to 14·4)	10·1 (6·6 to 14·2)	-30·5 (-56·5 to 4·2)	2·8 (-22·1 to 34·0)
Mesothelioma	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	3·9 (-27·2 to 45·8)	**39·9 (4·9 to 95·2)**	8·1 (4·3 to 12·3)	6·9 (3·6 to 10·4)	7·2 (3·8 to 10·7)	-16·2 (-41·4 to 21·1)	3·1 (-24·2 to 43·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Hodgkin lymphoma	1·0 (0·8 to 1·3)	1·1 (0·8 to 1·3)	1·3 (1·0 to 1·8)	3·7 (-22·2 to 37·4)	24·3 (-3·5 to 64·9)	28·4 (19·7 to 37·7)	22·2 (16·1 to 27·7)	21·7 (15·3 to 27·8)	-21·5 (-40·1 to 2·0)	-2·8 (-22·9 to 24·0)
Non-Hodgkin lymphoma	9·1 (4·3 to 13·4)	9·8 (5·7 to 13·6)	15·0 (8·5 to 21·2)	11·0 (-21·4 to 51·0)	**54·5 (11·4 to 102·2)**	166·5 (91·8 to 226·7)	144·3 (93·2 to 186·5)	167·0 (107·3 to 216·3)	-12·6 (-33·0 to 18·1)	16·3 (-7·4 to 41·4)
Multiple myeloma	0·6 (0·4 to 0·8)	0·7 (0·5 to 0·9)	1·0 (0·7 to 1·3)	17·4 (-6·8 to 42·0)	**53·2 (29·8 to 77·4)**	23·2 (16·3 to 31·4)	21·0 (15·8 to 26·5)	23·8 (17·6 to 29·7)	-8·0 (-28·1 to 11·4)	13·6 (-4·4 to 31·3)
Leukemia	2·9 (2·4 to 3·6)	3·5 (2·8 to 4·2)	5·0 (3·8 to 6·2)	19·6 (-3·6 to 45·6)	**42·2 (14·3 to 73·3)**	61·9 (50·7 to 74·9)	52·6 (44·1 to 61·3)	59·0 (47·5 to 70·3)	-15·0 (-29·1 to 2·5)	12·3 (-3·8 to 29·4)
Other neoplasms	14·1 (8·5 to 23·3)	15·1 (9·1 to 21·1)	22·0 (13·7 to 29·5)	10·6 (-21·2 to 44·1)	**49·2 (3·1 to 88·4)**	290·0 (191·1 to 434·2)	247·1 (154·1 to 329·0)	269·3 (177·6 to 332·8)	-13·8 (-32·4 to 7·3)	11·8 (-15·6 to 30·9)
Cardiovascular diseases	296·8 (239·8 to 349·3)	244·6 (215·0 to 275·1)	303·2 (264·9 to 349·0)	**-17·6 (-29·0 to -1·9)**	**23·4 (11·7 to 40·7)**	11997·3 (9795·0 to 14019·0)	8008·1 (7052·2 to 9011·4)	7763·7 (6836·6 to 8927·5)	**-33·4 (-42·3 to -21·0)**	-3·3 (-12·1 to 7·6)
Rheumatic heart disease	28·2 (20·2 to 41·9)	20·6 (15·5 to 31·0)	22·0 (16·1 to 32·5)	**-26·4 (-42·2 to -6·3)**	6·2 (-8·3 to 26·7)	828·2 (588·6 to 1250·1)	449·9 (337·6 to 693·3)	367·7 (269·7 to 554·1)	**-45·6 (-57·5 to -29·1)**	**-18·7 (-29·1 to -3·5)**
Ischemic heart disease	60·4 (43·4 to 80·2)	53·6 (40·3 to 66·6)	69·8 (51·5 to 89·3)	-10·8 (-28·1 to 12·7)	**29·6 (13·9 to 55·8)**	2796·1 (2011·2 to 3727·1)	1996·7 (1513·2 to 2476·9)	2023·2 (1515·5 to 2548·8)	**-28·1 (-42·2 to -10·1)**	1·2 (-10·7 to 17·3)
Cerebrovascular disease	99·7 (74·4 to 134·7)	86·4 (71·4 to 104·8)	106·3 (87·3 to 131·5)	-12·6 (-31·8 to 10·2)	**22·9 (10·0 to 38·6)**	4565·1 (3443·5 to 6101·4)	3171·5 (2644·2 to 3856·3)	3063·9 (2552·1 to 3769·5)	**-29·9 (-44·7 to -11·7)**	-3·4 (-14·0 to 8·0)
Ischemic stroke	26·4 (3·1 to 42·9)	26·1 (8·9 to 37·4)	32·1 (12·0 to 45·9)	-0·6 (-26·4 to 192·7)	**23·2 (6·8 to 50·5)**	1420·2 (176·8 to 2327·0)	1122·1 (402·7 to 1612·4)	1114·4 (441·2 to 1583·9)	-20·3 (-40·7 to 135·0)	-0·5 (-13·5 to 20·5)
Hemorrhagic stroke	73·4 (52·0 to 104·5)	60·3 (45·7 to 88·8)	74·2 (56·6 to 107·5)	-17·4 (-35·1 to 6·2)	**23·0 (8·4 to 39·8)**	3144·9 (2175·9 to 4592·3)	2049·4 (1495·5 to 3182·7)	1949·5 (1436·4 to 2939·2)	**-34·9 (-48·4 to -16·3)**	-4·8 (-16·5 to 7·4)
Hypertensive heart disease	23·8 (15·6 to 34·8)	20·3 (13·5 to 31·3)	25·6 (16·6 to 41·8)	-15·7 (-38·2 to 16·7)	**25·6 (5·5 to 51·8)**	1159·6 (760·3 to 1780·5)	795·0 (520·0 to 1304·3)	782·0 (503·5 to 1340·9)	**-32·2 (-49·6 to -5·3)**	-2·1 (-18·6 to 17·7)
Cardiomyopathy and myocarditis	28·6 (15·6 to 40·7)	20·9 (13·6 to 27·4)	25·8 (17·3 to 33·8)	**-26·4 (-43·1 to -3·1)**	**23·1 (0·5 to 57·7)**	721·3 (436·4 to 990·5)	423·7 (306·8 to 537·7)	401·1 (295·4 to 509·3)	**-41·0 (-52·5 to -23·6)**	-5·4 (-19·7 to 14·9)
Atrial fibrillation and flutter	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·4)	-7·1 (-37·9 to 34·7)	**81·2 (16·2 to 177·3)**	11·6 (7·0 to 17·1)	8·0 (4·9 to 12·3)	12·6 (7·1 to 20·3)	-29·7 (-58·2 to 4·1)	55·3 (-11·4 to 161·8)
Aortic aneurysm	3·2 (0·9 to 13·9)	2·0 (0·9 to 4·6)	2·5 (1·2 to 5·4)	-27·3 (-67·2 to 7·7)	**24·4 (4·9 to 52·3)**	142·1 (42·8 to 624·1)	69·6 (31·6 to 159·2)	66·4 (32·1 to 147·7)	**-42·7 (-74·0 to -14·5)**	-3·7 (-19·3 to 15·3)
Peripheral vascular disease	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	-7·2 (-40·0 to 48·4)	39·4 (-11·3 to 129·5)	5·5 (2·6 to 10·0)	3·9 (1·9 to 7·1)	4·6 (2·4 to 8·3)	-25·9 (-54·5 to 19·0)	15·3 (-28·9 to 101·1)
Endocarditis	3·9 (2·4 to 6·2)	3·6 (2·3 to 5·3)	4·9 (3·2 to 7·4)	-9·0 (-35·0 to 30·3)	**36·2 (2·1 to 85·6)**	122·4 (79·5 to 174·4)	85·7 (58·9 to 120·4)	85·6 (58·9 to 119·5)	-30·4 (-47·2 to 1·3)	-0·5 (-24·5 to 35·3)
Other cardiovascular and circulatory diseases	48·7 (33·0 to 66·2)	37·1 (26·5 to 50·2)	46·0 (32·5 to 64·2)	**-23·7 (-37·9 to -2·8)**	**23·3 (4·1 to 48·0)**	1645·5 (1115·1 to 2269·3)	1004·1 (709·2 to 1424·7)	956·6 (667·6 to 1362·5)	**-39·4 (-50·4 to -21·4)**	-4·9 (-19·9 to 11·8)
Chronic respiratory diseases	91·1 (71·2 to 109·4)	72·5 (60·1 to 86·8)	89·5 (71·8 to 109·7)	**-20·6 (-33·7 to -0·4)**	**23·0 (9·0 to 40·2)**	2763·7 (2258·5 to 3223·7)	1878·8 (1588·6 to 2233·0)	1803·7 (1504·7 to 2168·0)	**-32·4 (-41·3 to -20·0)**	-4·2 (-13·0 to 6·3)
Chronic obstructive pulmonary disease	39·8 (31·5 to 48·2)	37·3 (29·8 to 45·7)	48·1 (38·1 to 59·4)	-6·7 (-21·1 to 12·4)	**29·3 (15·1 to 44·7)**	1484·4 (1190·8 to 1777·0)	1093·1 (889·7 to 1312·5)	1074·2 (874·0 to 1309·4)	**-26·6 (-37·2 to -12·4)**	-1·7 (-12·2 to 10·1)
Pneumoconiosis	4·1 (2·7 to 6·1)	2·7 (1·9 to 3·8)	3·0 (2·1 to 4·3)	**-34·6 (-52·6 to -6·2)**	11·4 (-9·5 to 36·9)	131·2 (84·3 to 192·4)	71·5 (49·1 to 102·7)	61·6 (42·8 to 89·4)	**-46·0 (-59·6 to -21·9)**	-14·1 (-30·4 to 7·5)
Silicosis	1·2 (0·6 to 2·2)	0·8 (0·4 to 1·3)	0·9 (0·5 to 1·5)	**-33·6 (-55·0 to -1·5)**	10·5 (-17·2 to 50·7)	42·6 (21·5 to 71·1)	23·1 (13·2 to 37·5)	19·8 (11·6 to 34·0)	**-45·6 (-61·4 to -20·1)**	-15·5 (-36·5 to 18·0)
Asbestosis	0·4 (0·2 to 0·8)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	-28·4 (-52·0 to 12·2)	16·3 (-8·6 to 47·0)	12·9 (6·9 to 21·9)	7·6 (4·6 to 12·4)	6·7 (3·9 to 11·1)	**-41·4 (-59·2 to -10·6)**	-11·9 (-30·2 to 16·5)
Coal workers pneumoconiosis	0·4 (0·2 to 0·6)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	-21·8 (-46·9 to 17·7)	20·2 (-6·4 to 57·8)	13·4 (7·3 to 21·2)	8·4 (4·6 to 13·5)	7·6 (4·4 to 12·7)	**-37·5 (-57·8 to -6·0)**	-9·7 (-31·4 to 23·3)
Other pneumoconiosis	2·0 (1·3 to 3·0)	1·3 (0·8 to 2·0)	1·4 (0·9 to 2·2)	**-38·9 (-54·9 to -9·7)**	7·6 (-12·2 to 31·7)	62·3 (40·1 to 90·1)	32·5 (20·8 to 50·0)	27·5 (17·0 to 44·8)	**-48·6 (-62·1 to -22·4)**	-15·8 (-31·9 to 5·0)
Asthma	16·3 (11·8 to 21·5)	12·7 (9·5 to 16·4)	14·5 (10·0 to 18·8)	-21·4 (-41·3 to 4·2)	14·0 (-9·5 to 41·1)	470·1 (347·0 to 592·3)	313·4 (229·5 to 393·2)	287·0 (189·5 to 367·1)	**-32·9 (-47·0 to -16·6)**	-8·3 (-25·8 to 10·2)
Interstitial lung disease and pulmonary sarcoidosis	3·6 (0·9 to 8·2)	2·8 (0·8 to 5·6)	3·9 (1·4 to 6·8)	-17·2 (-43·1 to 29·7)	**50·1 (8·3 to 87·6)**	133·9 (36·6 to 272·3)	89·3 (24·5 to 160·4)	96·9 (31·4 to 162·6)	-31·6 (-50·7 to 2·8)	14·3 (-15·0 to 44·9)
Other chronic respiratory diseases	27·3 (17·3 to 39·6)	17·0 (11·8 to 24·3)	20·0 (13·2 to 29·3)	**-37·9 (-56·6 to -3·3)**	17·0 (-14·6 to 60·5)	544·0 (359·1 to 794·0)	311·5 (206·6 to 461·9)	284·0 (181·3 to 427·4)	**-43·3 (-57·3 to -20·2)**	-8·5 (-31·3 to 20·4)
Cirrhosis	34·3 (18·3 to 50·6)	27·1 (19·4 to 37·0)	34·1 (23·8 to 46·6)	-21·2 (-37·8 to 14·1)	**25·8 (10·2 to 43·7)**	1143·7 (607·5 to 1684·1)	705·5 (495·8 to 954·3)	679·6 (469·0 to 922·6)	**-38·7 (-51·3 to -11·1)**	-3·9 (-16·1 to 10·8)
Cirrhosis due to hepatitis B	9·1 (3·6 to 14·5)	5·6 (2·7 to 10·3)	8·2 (5·4 to 13·3)	-39·6 (-77·2 to 63·8)	43·9 (-22·1 to 241·7)	321·3 (130·5 to 501·8)	148·9 (74·7 to 274·0)	174·8 (112·3 to 294·9)	-55·2 (-82·1 to 21·0)	17·0 (-39·9 to 183·1)
Cirrhosis due to hepatitis C	6·0 (3·1 to 9·9)	6·4 (3·3 to 10·7)	6·4 (3·2 to 10·1)	1·1 (-41·9 to 147·4)	3·8 (-46·0 to 60·2)	226·9 (116·8 to 375·1)	183·1 (94·2 to 314·4)	141·7 (74·8 to 222·8)	-23·8 (-57·5 to 83·2)	-18·9 (-57·6 to 26·2)
Cirrhosis due to alcohol use	11·6 (5·8 to 18·1)	9·6 (5·6 to 14·5)	11·8 (7·3 to 17·6)	-16·2 (-44·6 to 23·2)	22·8 (-14·4 to 75·5)	449·0 (226·7 to 707·3)	287·6 (164·6 to 420·8)	263·8 (163·7 to 379·5)	**-35·3 (-56·3 to -6·0)**	-8·6 (-37·8 to 30·2)
Cirrhosis due to other causes	7·6 (4·0 to 12·5)	5·5 (3·6 to 8·6)	7·7 (5·1 to 11·3)	-25·8 (-52·8 to 13·5)	40·7 (-1·9 to 96·8)	146·5 (75·6 to 235·2)	85·9 (54·3 to 132·9)	99·2 (66·3 to 141·0)	**-40·3 (-62·4 to -8·2)**	15·5 (-19·7 to 68·4)
Digestive diseases	61·7 (49·4 to 97·2)	63·9 (51·4 to 82·1)	75·0 (59·5 to 97·0)	4·8 (-21·1 to 31·2)	**17·7 (3·4 to 31·2)**	1672·5 (1363·8 to 2136·6)	1394·5 (1122·9 to 1718·7)	1281·9 (1017·3 to 1608·6)	-16·4 (-33·8 to 2·0)	-8·1 (-17·1 to 1·4)
Peptic ulcer disease	18·4 (11·5 to 30·9)	16·5 (11·3 to 25·3)	17·5 (11·7 to 26·4)	-8·2 (-38·8 to 20·3)	6·1 (-10·1 to 22·3)	624·0 (403·7 to 966·1)	449·5 (314·0 to 637·1)	374·2 (255·5 to 539·1)	**-26·9 (-49·0 to -4·5)**	**-16·9 (-28·4 to -4·0)**
Gastritis and duodenitis	4·8 (3·0 to 7·0)	6·4 (4·3 to 8·9)	7·6 (5·2 to 10·6)	**34·0 (9·4 to 62·6)**	**21·0 (2·8 to 36·1)**	100·3 (60·7 to 156·1)	103·1 (65·9 to 152·5)	99·2 (65·0 to 146·6)	4·0 (-17·0 to 23·0)	-3·3 (-15·1 to 7·9)
Appendicitis	6·9 (4·3 to 12·2)	6·3 (4·4 to 9·8)	6·1 (4·1 to 8·8)	-6·2 (-40·1 to 35·4)	-3·0 (-24·2 to 22·8)	143·6 (100·1 to 209·1)	107·6 (71·7 to 145·3)	84·5 (52·6 to 118·1)	-25·1 (-47·2 to 6·3)	**-22·2 (-35·8 to -2·1)**
Paralytic ileus and intestinal obstruction	9·5 (6·1 to 14·1)	12·0 (7·4 to 17·7)	17·4 (10·7 to 25·3)	25·8 (-5·9 to 65·1)	**45·9 (22·4 to 70·3)**	279·9 (183·9 to 425·5)	277·2 (173·5 to 420·4)	304·2 (192·5 to 448·9)	-1·6 (-24·3 to 28·8)	10·0 (-7·1 to 30·7)
Inguinal, femoral, and abdominal hernia	1·2 (0·8 to 1·7)	1·1 (0·7 to 1·5)	1·3 (0·8 to 1·9)	-7·9 (-34·2 to 36·3)	24·2 (-6·1 to 60·4)	28·7 (20·0 to 41·3)	22·0 (14·3 to 30·8)	23·5 (15·0 to 33·7)	-23·4 (-43·4 to 7·9)	7·1 (-17·6 to 38·9)
Inflammatory bowel disease	6·6 (4·1 to 12·9)	6·7 (4·7 to 11·1)	7·9 (5·4 to 11·7)	4·8 (-33·1 to 51·8)	19·3 (-9·9 to 50·0)	122·2 (87·4 to 191·9)	110·4 (81·3 to 154·3)	102·9 (74·3 to 144·5)	-8·4 (-31·9 to 16·8)	-6·1 (-22·2 to 8·6)
Vascular intestinal disorders	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·5)	0·3 (0·2 to 0·6)	7·9 (-18·4 to 45·4)	**23·0 (0·8 to 56·8)**	7·8 (4·0 to 13·9)	6·9 (3·5 to 12·8)	6·7 (3·5 to 12·5)	-11·7 (-32·4 to 15·9)	-2·6 (-20·2 to 20·7)
Gallbladder and biliary diseases	2·7 (2·0 to 3·7)	3·1 (2·2 to 4·0)	3·3 (2·3 to 4·5)	16·1 (-17·5 to 54·0)	8·3 (-10·4 to 29·7)	89·1 (64·7 to 122·7)	83·9 (57·8 to 113·1)	72·5 (48·2 to 99·8)	-6·6 (-29·8 to 27·4)	-13·6 (-29·1 to 5·4)
Pancreatitis	2·5 (1·2 to 4·1)	2·6 (1·2 to 4·3)	3·4 (1·6 to 5·6)	5·2 (-16·5 to 44·9)	**29·5 (6·6 to 57·3)**	72·5 (35·6 to 118·5)	59·8 (26·8 to 95·5)	58·2 (26·2 to 95·8)	-19·0 (-36·1 to 10·7)	-2·8 (-19·1 to 17·4)
Other digestive diseases	9·0 (5·7 to 13·5)	9·0 (5·6 to 14·0)	10·1 (6·3 to 16·2)	-0·1 (-31·8 to 48·9)	11·0 (-10·1 to 39·9)	204·5 (137·6 to 296·6)	174·2 (108·7 to 261·7)	156·0 (98·1 to 243·7)	-16·2 (-36·0 to 21·9)	-10·9 (-24·8 to 6·3)
Neurological disorders	45·1 (33·2 to 58·9)	55·4 (42·4 to 71·8)	74·7 (57·8 to 94·4)	23·1 (-1·4 to 54·4)	**34·5 (5·9 to 72·5)**	1084·0 (852·3 to 1356·7)	1020·9 (806·2 to 1271·2)	1067·2 (859·8 to 1320·1)	-5·9 (-18·3 to 9·9)	4·2 (-10·2 to 22·5)
Alzheimer disease and other dementias	3·2 (2·7 to 3·8)	4·6 (3·8 to 5·6)	5·9 (5·0 to 6·8)	**42·1 (19·8 to 66·5)**	**27·3 (6·0 to 51·9)**	253·7 (210·7 to 302·7)	270·3 (221·2 to 329·2)	276·5 (234·8 to 324·2)	6·9 (-10·7 to 26·4)	2·3 (-16·3 to 24·4)
Parkinson disease	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	24·2 (-5·8 to 63·9)	**42·3 (14·3 to 76·1)**	5·7 (3·8 to 7·9)	5·5 (3·7 to 7·8)	6·0 (4·1 to 8·4)	-3·0 (-28·9 to 31·2)	8·9 (-14·2 to 38·3)
Epilepsy	23·5 (15·3 to 32·8)	26·2 (19·4 to 35·5)	33·2 (23·8 to 44·5)	12·2 (-22·4 to 63·2)	26·8 (-9·6 to 79·8)	355·6 (252·0 to 464·2)	295·4 (227·2 to 380·7)	294·0 (216·4 to 386·1)	-16·5 (-37·1 to 13·6)	-1·0 (-26·3 to 35·6)
Multiple sclerosis	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	30·0 (-1·9 to 61·1)	**44·4 (20·5 to 71·7)**	4·4 (2·6 to 6·9)	4·1 (2·6 to 5·7)	4·2 (2·8 to 5·6)	-4·9 (-29·0 to 17·5)	4·4 (-12·3 to 23·9)
Migraine	10·4 (5·1 to 16·8)	13·4 (6·3 to 23·1)	18·4 (10·2 to 29·9)	30·2 (-26·3 to 88·3)	36·2 (-16·8 to 166·1)	236·4 (120·9 to 377·9)	212·8 (108·0 to 356·4)	220·7 (123·4 to 358·9)	-8·1 (-46·2 to 28·6)	2·9 (-29·4 to 74·6)
Tension-type headache	0·9 (0·5 to 1·7)	1·4 (0·7 to 2·4)	1·9 (0·9 to 3·4)	**46·8 (29·4 to 69·5)**	**39·1 (19·2 to 59·3)**	22·2 (10·8 to 38·7)	22·6 (11·1 to 39·3)	23·2 (11·3 to 41·2)	1·8 (-9·4 to 13·5)	3·0 (-9·9 to 14·8)
Medication overuse headache	4·0 (2·2 to 6·3)	6·5 (3·5 to 10·3)	10·1 (5·5 to 15·5)	**61·4 (15·1 to 122·5)**	60·4 (-0·1 to 119·4)	105·8 (57·7 to 169·0)	127·3 (72·2 to 197·0)	142·5 (78·6 to 220·3)	19·9 (-12·9 to 71·4)	13·1 (-20·8 to 50·0)
Other neurological disorders	2·7 (1·8 to 6·0)	3·1 (1·9 to 5·7)	4·8 (3·0 to 7·6)	16·1 (-13·8 to 46·7)	**54·4 (19·8 to 94·5)**	100·1 (65·1 to 193·3)	83·0 (51·8 to 135·9)	100·0 (63·7 to 149·8)	-16·1 (-36·9 to 7·7)	20·6 (-7·5 to 61·3)
Mental and substance use disorders	133·8 (96·2 to 177·5)	190·2 (136·4 to 254·2)	255·6 (183·9 to 337·3)	**41·9 (36·9 to 47·6)**	**34·5 (30·1 to 38·7)**	3032·0 (2208·2 to 3929·0)	2994·3 (2171·2 to 3942·0)	3040·1 (2236·2 to 3968·1)	-1·3 (-5·0 to 2·6)	1·5 (-1·7 to 4·9)
Schizophrenia	7·5 (5·6 to 9·0)	10·2 (7·6 to 12·4)	14·8 (11·1 to 18·0)	**35·7 (24·9 to 47·7)**	**44·7 (35·1 to 55·3)**	200·5 (150·0 to 240·4)	204·6 (154·8 to 245·9)	212·8 (159·3 to 258·5)	1·9 (-5·9 to 10·7)	4·0 (-2·3 to 10·7)
Alcohol use disorders	14·3 (9·9 to 20·0)	17·3 (12·3 to 24·8)	21·9 (15·9 to 30·5)	**21·4 (1·7 to 44·3)**	**25·5 (11·4 to 46·1)**	376·8 (252·4 to 526·5)	321·2 (222·8 to 467·3)	297·8 (211·9 to 429·3)	-14·4 (-29·6 to 3·7)	-7·7 (-19·1 to 8·7)
Drug use disorders	9·6 (7·1 to 12·5)	14·0 (10·5 to 17·9)	21·6 (15·5 to 28·2)	**46·4 (26·7 to 64·8)**	**54·9 (33·4 to 75·7)**	208·5 (155·2 to 269·6)	214·8 (161·7 to 276·5)	242·9 (179·5 to 313·2)	3·7 (-9·6 to 15·2)	13·3 (-1·4 to 28·1)
Opioid use disorders	3·6 (2·3 to 5·7)	5·9 (3·9 to 8·3)	7·4 (4·7 to 11·0)	**63·8 (34·2 to 93·3)**	**25·7 (9·0 to 41·6)**	92·6 (59·0 to 136·9)	107·8 (72·3 to 151·8)	100·0 (64·6 to 144·9)	**17·0 (1·8 to 34·7)**	-7·4 (-18·7 to 3·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Cocaine use disorders	0·4 (0·2 to 0·5)	0·5 (0·3 to 0·7)	0·8 (0·5 to 1·1)	30·6 (-5·4 to 76·7)	**55·3 (15·1 to 111·3)**	8·7 (5·6 to 12·5)	8·5 (5·4 to 12·4)	9·1 (5·9 to 13·0)	-2·7 (-26·3 to 27·6)	7·4 (-17·0 to 40·3)
Amphetamine use disorders	1·1 (0·7 to 1·7)	1·7 (1·1 to 2·5)	2·2 (1·4 to 3·3)	**52·0 (29·1 to 77·5)**	**29·8 (8·8 to 54·2)**	20·8 (13·1 to 30·5)	20·2 (12·8 to 29·1)	20·2 (12·6 to 29·4)	-2·7 (-16·2 to 12·1)	-0·2 (-15·5 to 16·5)
Cannabis use disorders	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	**56·9 (28·6 to 88·5)**	**28·5 (7·4 to 55·6)**	3·6 (2·1 to 5·5)	3·5 (2·1 to 5·3)	3·6 (2·1 to 5·4)	-0·6 (-16·3 to 18·1)	0·8 (-14·2 to 19·2)
Other drug use disorders	4·3 (3·0 to 5·9)	5·6 (4·1 to 7·6)	10·9 (6·8 to 15·0)	**33·2 (2·8 to 62·6)**	**93·7 (47·6 to 137·4)**	82·9 (59·5 to 116·3)	74·9 (55·9 to 97·3)	110·1 (71·0 to 147·8)	-8·2 (-30·7 to 9·7)	**48·2 (12·4 to 77·7)**
Depressive disorders	56·7 (36·0 to 84·3)	82·6 (52·7 to 123·7)	109·7 (70·0 to 161·5)	**45·3 (37·4 to 54·1)**	**32·9 (25·6 to 41·3)**	1338·7 (847·6 to 1958·1)	1350·1 (849·1 to 1997·4)	1364·3 (874·3 to 1987·0)	0·8 (-3·9 to 5·7)	0·9 (-3·8 to 6·6)
Major depressive disorder	51·7 (32·8 to 78·0)	75·7 (47·4 to 114·5)	100·2 (62·7 to 150·2)	**46·2 (37·6 to 55·9)**	**32·5 (24·5 to 41·5)**	1198·5 (749·4 to 1796·5)	1212·2 (746·1 to 1812·3)	1225·6 (762·3 to 1817·4)	1·1 (-4·1 to 6·7)	0·9 (-4·3 to 7·3)
Dysthymia	5·1 (3·3 to 7·4)	6·9 (4·5 to 10·1)	9·5 (6·0 to 14·0)	**36·1 (31·2 to 40·8)**	**37·3 (33·0 to 41·6)**	140·2 (92·0 to 205·9)	137·8 (90·1 to 202·3)	138·7 (91·0 to 202·7)	-1·7 (-4·6 to 0·8)	0·6 (-1·6 to 3·2)
Bipolar disorder	6·0 (3·7 to 9·0)	8·2 (4·9 to 12·3)	11·5 (6·9 to 17·3)	**36·9 (25·1 to 49·9)**	**40·1 (29·6 to 53·6)**	143·7 (88·8 to 211·9)	140·8 (87·1 to 208·4)	143·1 (87·3 to 214·1)	-2·2 (-8·8 to 5·1)	1·5 (-4·8 to 9·0)
Anxiety disorders	14·8 (5·5 to 26·7)	21·0 (7·3 to 38·6)	28·2 (10·1 to 51·4)	**41·2 (32·7 to 48·1)**	**34·8 (27·5 to 41·1)**	331·3 (153·5 to 563·9)	324·8 (150·8 to 550·1)	327·8 (150·0 to 556·9)	-2·0 (-4·8 to 1·0)	0·9 (-1·7 to 3·6)
Eating disorders	1·3 (0·8 to 2·1)	2·0 (1·2 to 3·2)	2·7 (1·6 to 4·2)	**53·4 (40·0 to 69·0)**	**31·9 (19·8 to 43·8)**	23·0 (13·8 to 36·6)	22·8 (13·7 to 36·6)	23·2 (13·9 to 36·7)	-1·0 (-8·8 to 7·7)	1·9 (-6·6 to 10·4)
Anorexia nervosa	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	**55·0 (19·6 to 99·5)**	**31·5 (3·3 to 70·6)**	3·3 (2·1 to 5·1)	3·3 (2·0 to 5·1)	3·4 (2·1 to 5·4)	-1·0 (-21·8 to 25·9)	3·4 (-17·3 to 31·8)
Bulimia nervosa	1·1 (0·6 to 1·8)	1·7 (1·0 to 2·8)	2·3 (1·3 to 3·7)	**53·2 (38·2 to 70·6)**	**32·1 (19·0 to 44·9)**	19·6 (11·4 to 32·3)	19·4 (11·3 to 32·2)	19·7 (11·5 to 31·9)	-1·0 (-9·2 to 8·2)	1·7 (-6·9 to 10·5)
Autistic spectrum disorders	6·6 (4·6 to 9·0)	9·3 (6·4 to 12·6)	12·2 (8·5 to 16·6)	**40·1 (34·4 to 45·8)**	**31·3 (25·9 to 36·7)**	114·0 (79·6 to 154·1)	114·0 (78·6 to 153·4)	115·2 (80·4 to 155·9)	0·1 (-3·6 to 3·6)	1·0 (-2·3 to 4·6)
Autism	4·2 (2·8 to 5·8)	5·9 (4·0 to 8·1)	7·7 (5·3 to 10·7)	**40·4 (32·3 to 48·2)**	**31·1 (23·8 to 39·3)**	72·3 (48·7 to 98·9)	72·2 (48·9 to 98·8)	73·0 (49·7 to 100·2)	0·0 (-5·1 to 5·2)	1·0 (-3·6 to 6·0)
Asperger syndrome	2·4 (1·7 to 3·4)	3·4 (2·4 to 4·8)	4·5 (3·1 to 6·3)	**39·8 (33·0 to 46·9)**	**31·1 (24·9 to 37·2)**	41·7 (29·0 to 58·0)	41·8 (29·0 to 57·8)	42·2 (29·4 to 58·8)	0·2 (-3·7 to 4·4)	0·9 (-3·3 to 4·8)
Attention-deficit/hyperactivity disorder	0·5 (0·3 to 0·7)	0·7 (0·4 to 1·1)	0·9 (0·5 to 1·3)	**54·3 (43·7 to 66·0)**	**19·1 (10·8 to 28·0)**	6·2 (3·7 to 9·5)	6·2 (3·7 to 9·3)	6·2 (3·7 to 9·4)	-0·5 (-7·3 to 7·0)	0·4 (-6·5 to 7·8)
Conduct disorder	6·8 (4·3 to 9·9)	10·9 (6·9 to 15·8)	12·6 (7·9 to 18·3)	**60·9 (53·3 to 68·6)**	**14·8 (9·4 to 19·7)**	90·0 (57·0 to 131·3)	89·6 (56·2 to 129·6)	90·0 (56·5 to 130·7)	-0·4 (-5·2 to 4·3)	0·5 (-4·1 to 4·9)
Idiopathic intellectual disability	4·8 (2·0 to 7·5)	7·2 (3·6 to 11·1)	10·2 (5·7 to 15·6)	**48·7 (29·4 to 97·6)**	**42·2 (25·3 to 74·0)**	74·4 (27·8 to 119·5)	81·1 (37·9 to 124·8)	90·9 (48·9 to 140·9)	8·8 (-6·2 to 47·1)	11·7 (-2·1 to 41·0)
Other mental and substance use disorders	4·8 (3·3 to 6·5)	6·7 (4·6 to 9·0)	9·4 (6·4 to 12·7)	**39·7 (32·6 to 46·3)**	**39·9 (33·4 to 46·1)**	124·9 (85·0 to 167·5)	124·4 (85·1 to 165·2)	125·9 (86·0 to 168·1)	-0·3 (-4·4 to 3·5)	1·2 (-2·5 to 4·8)
Diabetes, urogenital, blood, and endocrine diseases	103·3 (78·3 to 129·0)	111·5 (89·1 to 133·2)	145·7 (118·1 to 174·1)	9·0 (-8·0 to 25·6)	**31·2 (16·5 to 45·1)**	2530·5 (2100·2 to 2970·3)	2171·1 (1848·2 to 2467·2)	2176·9 (1845·5 to 2491·1)	**-14·0 (-24·4 to -3·4)**	0·2 (-7·8 to 8·0)
Diabetes mellitus	22·6 (19·1 to 26·8)	25·3 (21·7 to 29·1)	33·3 (27·7 to 38·7)	12·2 (-5·1 to 32·4)	**31·6 (16·7 to 47·1)**	934·8 (786·3 to 1109·7)	811·2 (698·9 to 934·9)	815·8 (681·8 to 956·0)	-13·3 (-27·0 to 4·0)	0·7 (-11·2 to 12·8)
Acute glomerulonephritis	1·5 (0·5 to 2·3)	1·2 (0·6 to 1·9)	1·4 (0·7 to 2·2)	-14·9 (-37·5 to 22·1)	11·6 (-15·1 to 47·3)	34·7 (11·5 to 56·5)	23·0 (10·0 to 37·0)	19·5 (8·5 to 32·2)	**-33·7 (-48·8 to -9·5)**	-15·0 (-31·4 to 4·7)
Chronic kidney disease	21·8 (16·2 to 26·8)	25·8 (20·1 to 31·4)	32·7 (25·4 to 39·6)	**18·5 (1·9 to 35·5)**	**26·8 (15·1 to 41·8)**	546·8 (420·7 to 671·1)	492·7 (392·0 to 593·1)	482·3 (380·5 to 578·9)	-9·6 (-20·3 to 1·9)	-2·2 (-10·0 to 7·1)
Chronic kidney disease due to diabetes mellitus	1·2 (0·8 to 1·7)	1·5 (1·0 to 2·1)	1·9 (1·3 to 2·7)	29·8 (-7·1 to 81·6)	28·5 (-2·7 to 77·0)	40·0 (25·4 to 59·4)	38·9 (25·2 to 57·2)	37·5 (24·5 to 56·8)	-2·0 (-32·3 to 42·2)	-5·0 (-30·7 to 39·5)
Chronic kidney disease due to hypertension	5·1 (3·7 to 7·4)	6·5 (4·8 to 8·8)	8·9 (6·8 to 11·2)	**27·9 (8·1 to 46·9)**	**36·9 (16·7 to 58·2)**	168·1 (121·8 to 234·6)	159·1 (119·5 to 206·7)	164·5 (126·5 to 207·6)	-4·5 (-19·4 to 10·1)	3·7 (-10·1 to 18·4)
Chronic kidney disease due to glomerulonephritis	10·6 (8·0 to 13·5)	11·2 (8·7 to 13·6)	13·5 (10·3 to 16·9)	7·1 (-14·2 to 27·6)	**20·2 (3·8 to 40·0)**	221·7 (171·7 to 279·1)	181·2 (141·6 to 219·4)	167·9 (125·9 to 209·6)	**-17·6 (-32·6 to -4·4)**	-7·3 (-20·3 to 5·4)
Chronic kidney disease due to other causes	4·9 (3·0 to 7·1)	6·6 (3·9 to 9·2)	8·4 (5·3 to 11·5)	**32·8 (4·8 to 78·3)**	**27·1 (1·7 to 64·3)**	117·0 (75·0 to 167·6)	113·4 (73·0 to 153·7)	112·4 (73·7 to 154·8)	-2·8 (-24·0 to 28·6)	-0·9 (-20·0 to 20·0)
Urinary diseases and male infertility	12·3 (9·7 to 15·4)	13·2 (9·7 to 16·4)	16·6 (11·9 to 20·9)	6·9 (-17·1 to 37·1)	**25·4 (6·4 to 50·2)**	357·4 (278·7 to 433·3)	303·2 (230·8 to 362·3)	300·9 (223·3 to 365·6)	-15·6 (-28·8 to 2·2)	-0·7 (-12·4 to 12·8)
Interstitial nephritis and urinary tract infections	7·3 (5·0 to 9·6)	7·7 (4·8 to 10·4)	9·7 (6·0 to 13·2)	6·2 (-22·4 to 42·2)	**25·7 (2·3 to 56·4)**	203·5 (143·2 to 259·1)	165·5 (108·0 to 212·6)	161·8 (103·4 to 212·1)	-18·8 (-36·5 to 5·1)	-2·6 (-17·4 to 16·9)
Urolithiasis	0·6 (0·3 to 0·9)	0·6 (0·4 to 0·9)	0·7 (0·5 to 1·2)	13·8 (-20·1 to 61·3)	20·2 (-8·4 to 58·3)	17·1 (9·7 to 26·7)	14·1 (9·0 to 21·3)	13·4 (8·7 to 21·1)	-16·9 (-42·2 to 19·5)	-5·1 (-27·3 to 22·2)
Benign prostatic hyperplasia	1·1 (0·7 to 1·5)	1·4 (0·9 to 2·0)	1·9 (1·2 to 2·7)	**29·1 (13·7 to 47·6)**	**34·9 (18·9 to 51·6)**	59·5 (38·8 to 83·8)	61·1 (39·8 to 86·6)	64·6 (42·6 to 91·7)	2·3 (-9·2 to 16·6)	5·9 (-6·3 to 18·8)
Male infertility due to other causes	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	0·2 (0·1 to 0·4)	19·2 (-45·8 to 167·6)	50·2 (-22·9 to 206·2)	2·1 (0·7 to 4·9)	1·9 (0·7 to 4·2)	2·0 (0·7 to 4·4)	-9·0 (-55·4 to 99·8)	3·0 (-49·8 to 104·4)
Other urinary diseases	3·3 (2·2 to 4·8)	3·3 (2·3 to 4·6)	4·0 (2·6 to 5·8)	-0·2 (-28·8 to 38·2)	21·2 (-8·0 to 54·4)	75·2 (49·8 to 105·7)	60·7 (39·1 to 89·3)	59·2 (36·5 to 88·8)	-19·7 (-38·4 to 9·0)	-2·6 (-24·0 to 25·2)
Gynecological diseases	4·5 (2·9 to 6·7)	5·6 (3·6 to 8·5)	8·6 (5·5 to 12·6)	**23·1 (0·2 to 52·1)**	**52·8 (27·6 to 85·6)**	109·7 (71·2 to 161·9)	96·3 (61·6 to 145·4)	104·8 (67·7 to 157·5)	-12·7 (-26·6 to 4·2)	8·8 (-6·5 to 26·9)
Uterine fibroids	0·7 (0·4 to 1·2)	0·9 (0·5 to 1·6)	1·4 (0·8 to 2·5)	**31·6 (19·1 to 43·8)**	**57·0 (45·2 to 73·4)**	20·2 (10·7 to 35·1)	18·5 (9·7 to 32·9)	20·3 (10·6 to 35·8)	**-8·2 (-17·4 to -1·3)**	**9·7 (3·3 to 18·8)**
Polycystic ovarian syndrome	0·7 (0·3 to 1·4)	1·0 (0·5 to 1·9)	1·5 (0·7 to 2·8)	**38·7 (17·7 to 60·6)**	**40·3 (19·9 to 69·5)**	17·0 (7·9 to 31·8)	16·8 (7·9 to 31·9)	17·0 (8·0 to 31·9)	-0·9 (-14·7 to 12·9)	0·6 (-12·5 to 18·6)
Female infertility due to other causes	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	3·4 (-60·3 to 170·1)	38·4 (-44·6 to 266·4)	1·3 (0·3 to 3·1)	1·0 (0·2 to 2·6)	1·0 (0·3 to 2·4)	-21·4 (-69·8 to 105·7)	-0·9 (-61·6 to 154·6)
Endometriosis	0·8 (0·5 to 1·0)	1·0 (0·6 to 1·3)	1·3 (0·8 to 1·8)	**28·2 (4·6 to 55·1)**	**29·5 (3·0 to 58·7)**	17·9 (12·1 to 24·6)	16·4 (11·1 to 22·6)	15·4 (10·2 to 21·7)	-8·3 (-24·8 to 11·6)	-5·7 (-24·4 to 14·7)
Genital prolapse	0·5 (0·2 to 0·9)	0·6 (0·3 to 1·2)	0·8 (0·4 to 1·6)	**35·4 (8·8 to 72·9)**	**29·0 (0·7 to 63·6)**	14·4 (7·7 to 26·1)	14·0 (6·8 to 25·2)	13·2 (6·8 to 24·6)	-3·5 (-21·0 to 17·5)	-5·6 (-22·8 to 16·6)
Premenstrual syndrome	1·6 (0·8 to 2·6)	1·8 (0·9 to 3·1)	3·3 (1·8 to 5·2)	12·2 (-38·6 to 109·0)	**80·9 (10·5 to 196·7)**	33·5 (16·3 to 54·5)	26·3 (13·6 to 43·8)	34·5 (19·6 to 54·2)	-22·4 (-54·3 to 45·3)	33·6 (-18·4 to 109·3)
Other gynecological diseases	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·4)	-10·7 (-40·0 to 26·4)	**58·5 (5·7 to 125·5)**	5·4 (3·5 to 8·9)	3·2 (2·2 to 4·6)	3·3 (2·1 to 4·8)	**-39·8 (-60·1 to -11·8)**	2·1 (-25·8 to 39·1)
Hemoglobinopathies and hemolytic anemias	29·4 (11·5 to 48·4)	27·4 (14·4 to 41·6)	34·6 (20·0 to 50·5)	-6·5 (-32·1 to 47·3)	26·9 (-1·7 to 68·4)	338·5 (158·6 to 522·9)	255·8 (140·3 to 364·7)	248·8 (148·8 to 348·7)	-24·9 (-41·4 to 7·3)	-3·2 (-21·3 to 24·2)
Thalassemias	0·5 (0·1 to 0·9)	0·5 (0·2 to 0·8)	0·5 (0·2 to 0·9)	-5·8 (-40·0 to 70·2)	18·1 (-20·4 to 77·2)	4·6 (1·4 to 8·0)	3·4 (1·3 to 5·8)	2·8 (1·2 to 4·5)	-26·5 (-50·2 to 16·2)	-16·9 (-42·2 to 23·3)
Thalassemia trait	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·9)	0·9 (0·6 to 1·3)	**25·1 (6·6 to 52·3)**	**50·9 (27·6 to 78·0)**	6·4 (4·2 to 9·3)	6·2 (4·1 to 9·0)	7·8 (5·1 to 11·4)	-4·6 (-17·9 to 15·0)	**26·2 (6·1 to 48·3)**
Sickle cell disorders	21·4 (6·4 to 38·0)	19·2 (7·6 to 31·7)	22·4 (10·5 to 35·5)	-9·6 (-37·8 to 59·6)	17·0 (-15·0 to 71·8)	236·7 (88·7 to 397·3)	173·4 (76·9 to 269·1)	154·2 (74·5 to 232·8)	-27·1 (-46·6 to 14·9)	-11·9 (-32·4 to 25·1)
Sickle cell trait	2·7 (1·8 to 4·0)	3·4 (2·3 to 5·0)	5·5 (3·6 to 8·1)	**24·9 (13·0 to 58·0)**	**61·7 (35·0 to 86·4)**	32·9 (21·2 to 48·1)	31·6 (21·1 to 46·0)	40·4 (25·9 to 58·7)	-4·8 (-12·9 to 22·8)	**28·2 (7·0 to 43·7)**
G6PD deficiency	1·0 (0·3 to 1·7)	0·6 (0·3 to 0·9)	1·0 (0·5 to 1·5)	-38·8 (-59·1 to 12·7)	**61·3 (14·2 to 133·2)**	11·0 (4·5 to 18·1)	5·5 (2·7 to 8·3)	6·0 (3·1 to 9·1)	**-50·0 (-64·1 to -19·6)**	8·2 (-19·0 to 47·0)
G6PD trait	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	39·5 (-74·3 to 329·4)	76·2 (-49·5 to 759·2)	0·5 (0·1 to 0·9)	0·5 (0·1 to 0·9)	0·7 (0·2 to 1·2)	4·3 (-79·0 to 265·1)	38·8 (-59·8 to 563·2)
Other hemoglobinopathies and hemolytic anemias	3·3 (1·8 to 4·9)	3·0 (1·9 to 4·3)	4·2 (2·8 to 5·6)	-9·6 (-37·5 to 43·7)	**38·6 (5·2 to 85·3)**	46·4 (27·8 to 66·3)	35·2 (22·4 to 55·7)	36·9 (23·8 to 58·8)	-25·9 (-42·9 to 7·0)	4·8 (-14·7 to 28·0)
Endocrine, metabolic, blood, and immune disorders	11·1 (8·3 to 14·8)	13·0 (9·2 to 16·1)	18·5 (12·9 to 24·2)	17·3 (-10·7 to 49·0)	**42·8 (11·0 to 80·7)**	208·7 (141·9 to 263·7)	188·9 (119·1 to 228·3)	204·9 (122·2 to 264·5)	-9·7 (-27·6 to 13·1)	8·5 (-13·2 to 31·2)
Musculoskeletal disorders	60·5 (43·2 to 79·4)	78·3 (56·4 to 104·5)	107·6 (77·0 to 142·1)	**29·7 (16·1 to 42·2)**	**37·3 (23·2 to 52·6)**	1978·9 (1432·4 to 2580·4)	1869·0 (1347·9 to 2484·3)	1904·7 (1368·4 to 2507·3)	-5·5 (-14·7 to 4·0)	1·8 (-6·3 to 11·0)
Rheumatoid arthritis	3·7 (2·8 to 4·9)	5·0 (3·7 to 6·4)	5·6 (4·1 to 7·1)	**32·5 (20·0 to 45·5)**	**12·1 (3·7 to 22·4)**	120·4 (89·3 to 155·0)	110·3 (82·4 to 141·3)	97·6 (72·1 to 124·7)	**-8·4 (-15·1 to -0·6)**	**-11·6 (-17·6 to -4·7)**
Osteoarthritis	5·8 (4·1 to 7·9)	7·7 (5·3 to 10·4)	10·1 (7·0 to 13·8)	**31·5 (23·8 to 39·7)**	**31·2 (23·4 to 39·1)**	278·3 (195·3 to 375·0)	279·2 (194·8 to 375·7)	278·1 (195·0 to 378·9)	0·3 (-5·3 to 6·3)	-0·3 (-5·8 to 5·1)
Low back and neck pain	42·0 (28·9 to 57·1)	57·7 (39·9 to 78·1)	80·4 (55·7 to 109·0)	**37·7 (19·7 to 54·9)**	**39·2 (20·3 to 60·1)**	1274·0 (881·8 to 1729·5)	1269·6 (876·1 to 1733·0)	1304·2 (915·3 to 1757·3)	0·0 (-12·1 to 12·4)	2·6 (-8·5 to 16·3)
Low back pain	24·0 (15·9 to 33·6)	32·8 (21·7 to 45·9)	44·8 (30·2 to 63·1)	**36·6 (21·5 to 53·4)**	**36·6 (19·4 to 56·7)**	747·4 (499·9 to 1038·6)	747·7 (507·7 to 1049·7)	761·6 (515·8 to 1062·2)	0·0 (-10·6 to 12·4)	2·2 (-9·9 to 14·2)
Neck pain	18·0 (11·6 to 25·6)	24·9 (16·2 to 35·1)	35·7 (23·5 to 51·7)	**38·5 (3·5 to 78·9)**	**43·2 (8·7 to 91·0)**	526·6 (343·6 to 736·4)	521·9 (347·8 to 713·3)	542·6 (366·4 to 761·6)	-0·2 (-26·0 to 27·9)	3·2 (-16·8 to 33·6)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**35·3 (5·4 to 77·9)**	**36·1 (5·0 to 76·1)**	0·9 (0·6 to 1·2)	0·9 (0·6 to 1·3)	0·9 (0·6 to 1·3)	2·8 (-20·8 to 33·1)	0·9 (-21·6 to 30·8)
Other musculoskeletal disorders	8·9 (6·2 to 12·4)	7·9 (4·8 to 12·4)	11·4 (6·7 to 18·2)	-10·7 (-38·1 to 19·7)	**43·9 (26·3 to 62·0)**	305·2 (211·4 to 429·4)	209·1 (120·7 to 334·3)	223·8 (125·5 to 363·1)	**-31·1 (-55·3 to -7·3)**	7·0 (-4·7 to 19·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other non-communicable diseases	219·6 (134·7 to 409·0)	223·0 (147·6 to 360·0)	298·4 (203·0 to 456·4)	5·2 (-22·8 to 31·5)	**35·5 (7·4 to 64·3)**	3094·7 (2107·9 to 4781·0)	2634·3 (1836·7 to 3714·1)	2641·6 (1895·3 to 3612·8)	**-12·9 (-29·3 to -3·0)**	1·3 (-12·9 to 11·2)
Congenital anomalies	141·8 (67·9 to 325·0)	124·5 (64·2 to 254·6)	169·9 (94·5 to 319·6)	-9·6 (-37·3 to 32·9)	39·9 (-2·5 to 92·5)	1121·6 (567·4 to 2487·7)	806·6 (443·6 to 1593·5)	820·8 (483·2 to 1490·1)	-26·0 (-47·3 to 4·2)	4·6 (-25·6 to 38·3)
Neural tube defects	46·6 (17·2 to 99·4)	38·1 (14·1 to 77·6)	49·7 (17·4 to 104·2)	-18·2 (-59·5 to 77·4)	31·2 (-28·9 to 129·2)	343·4 (127·4 to 742·0)	227·1 (84·6 to 463·1)	219·9 (77·8 to 456·9)	-34·0 (-66·1 to 37·1)	-2·7 (-45·7 to 66·0)
Congenital heart anomalies	50·8 (13·7 to 159·7)	43·3 (13·8 to 119·2)	63·4 (24·3 to 157·9)	-7·3 (-47·6 to 74·7)	55·4 (-6·9 to 147·4)	389·1 (108·3 to 1211·7)	269·6 (91·0 to 722·5)	293·9 (119·5 to 709·3)	-24·5 (-56·3 to 35·0)	16·2 (-28·8 to 78·3)
Orofacial clefts	1·2 (0·2 to 3·5)	0·9 (0·1 to 2·3)	1·1 (0·2 to 2·8)	-29·7 (-71·2 to 70·2)	27·1 (-36·8 to 167·9)	9·0 (1·3 to 25·1)	5·2 (0·8 to 13·8)	4·8 (0·8 to 12·1)	-42·0 (-76·1 to 40·1)	-4·0 (-51·3 to 94·0)
Down syndrome	11·5 (1·3 to 37·7)	9·5 (1·9 to 28·6)	11·4 (3·0 to 30·8)	-9·4 (-55·7 to 92·2)	30·6 (-33·7 to 130·5)	95·0 (13·3 to 295·3)	64·9 (16·0 to 181·6)	59·0 (19·0 to 147·4)	-24·9 (-61·8 to 46·2)	-0·3 (-45·9 to 63·4)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**75·9 (11·9 to 167·6)**	**56·7 (10·3 to 121·6)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	26·4 (-20·1 to 94·0)	24·0 (-12·0 to 75·5)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	39·4 (-1·7 to 98·3)	37·9 (-7·4 to 112·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·0 (-28·2 to 45·0)	2·6 (-31·4 to 57·0)
Chromosomal unbalanced rearrangements	4·6 (0·8 to 18·1)	4·8 (1·4 to 15·4)	6·8 (2·4 to 19·2)	19·3 (-45·3 to 134·0)	57·7 (-19·0 to 147·5)	37·1 (8·8 to 137·0)	32·7 (12·1 to 96·0)	36·9 (16·3 to 91·4)	0·2 (-50·5 to 77·9)	25·0 (-33·2 to 80·9)
Other congenital anomalies	27·1 (7·4 to 124·2)	28·0 (9·9 to 95·6)	37·5 (13·7 to 111·1)	21·8 (-33·7 to 108·0)	42·1 (-8·2 to 114·7)	248·0 (91·6 to 985·9)	207·0 (89·7 to 619·3)	206·1 (95·2 to 542·4)	-6·0 (-44·1 to 37·6)	4·2 (-27·9 to 43·5)
Skin and subcutaneous diseases	34·7 (24·9 to 48·7)	45·0 (31·9 to 63·5)	59·5 (41·9 to 84·3)	**29·5 (14·3 to 46·1)**	**32·1 (20·3 to 48·3)**	668·5 (495·8 to 928·3)	630·3 (464·3 to 888·6)	644·1 (468·3 to 909·2)	-5·4 (-14·8 to 3·2)	2·0 (-4·9 to 11·2)
Dermatitis	7·7 (4·8 to 11·6)	10·9 (6·7 to 15·9)	14·3 (8·8 to 21·0)	**40·3 (34·1 to 47·0)**	**31·4 (26·0 to 36·6)**	138·3 (85·4 to 202·5)	137·3 (85·1 to 198·8)	138·3 (85·5 to 200·9)	-0·7 (-3·9 to 2·3)	0·8 (-2·3 to 3·8)
Psoriasis	2·6 (1·8 to 3·7)	3·7 (2·5 to 5·2)	4·9 (3·3 to 7·0)	**40·0 (29·8 to 49·9)**	**33·6 (23·8 to 43·2)**	63·1 (42·8 to 89·7)	62·4 (43·4 to 88·2)	63·0 (43·1 to 89·7)	-1·0 (-6·3 to 4·8)	0·9 (-4·9 to 6·8)
Cellulitis	6·0 (3·0 to 9·2)	5·3 (1·8 to 9·3)	5·6 (1·5 to 10·5)	-12·2 (-51·0 to 34·3)	2·8 (-32·7 to 56·0)	117·2 (61·2 to 163·9)	87·4 (29·8 to 144·2)	70·0 (18·1 to 128·1)	-26·6 (-57·4 to 3·3)	-22·1 (-43·5 to 5·0)
Pyoderma	3·4 (1·2 to 6·6)	4·4 (1·3 to 8·7)	7·3 (2·4 to 13·8)	25·8 (-31·3 to 124·8)	**66·1 (5·7 to 185·7)**	59·2 (20·9 to 108·9)	64·9 (20·7 to 120·2)	82·5 (29·5 to 140·2)	8·5 (-35·7 to 66·1)	27·2 (-5·0 to 89·9)
Scabies	2·2 (1·1 to 3·8)	2·9 (1·6 to 4·8)	3·5 (1·9 to 5·9)	33·5 (-5·9 to 83·0)	21·1 (-11·6 to 87·6)	35·9 (18·7 to 63·2)	32·8 (18·2 to 54·3)	31·4 (16·3 to 53·2)	-8·0 (-35·0 to 30·3)	-5·0 (-30·4 to 45·5)
Fungal skin diseases	3·4 (1·3 to 7·7)	4·9 (1·9 to 11·2)	6·3 (2·4 to 14·4)	**44·9 (40·2 to 48·7)**	**27·8 (24·5 to 32·3)**	65·0 (25·6 to 144·3)	64·8 (25·5 to 144·7)	65·2 (25·6 to 144·8)	-0·2 (-1·2 to 0·6)	0·5 (-0·3 to 1·3)
Viral skin diseases	4·2 (2·4 to 6·8)	5·9 (3·4 to 9·5)	7·7 (4·3 to 12·4)	**40·6 (33·4 to 49·6)**	**29·0 (22·6 to 35·4)**	60·7 (33·8 to 99·5)	60·5 (34·0 to 99·5)	60·6 (33·9 to 100·3)	-0·3 (-4·1 to 3·8)	0·3 (-3·5 to 4·3)
Acne vulgaris	1·4 (0·6 to 2·9)	2·3 (1·0 to 5·0)	2·9 (1·2 to 5·7)	**46·7 (1·6 to 188·0)**	34·9 (-36·5 to 126·2)	23·2 (10·4 to 45·4)	22·4 (9·7 to 46·9)	23·6 (10·1 to 45·9)	-8·1 (-34·3 to 73·0)	9·8 (-45·0 to 81·0)
Alopecia areata	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	**36·9 (7·7 to 66·4)**	**34·2 (9·2 to 64·3)**	3·7 (2·3 to 5·6)	3·6 (2·3 to 5·5)	3·7 (2·4 to 5·7)	-1·3 (-18·2 to 19·0)	2·4 (-13·4 to 23·4)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**34·7 (8·9 to 68·1)**	**34·8 (6·3 to 72·8)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·6 (-21·5 to 29·5)	2·0 (-20·1 to 32·2)
Urticaria	1·4 (0·8 to 2·1)	1·8 (1·0 to 2·8)	3·0 (1·7 to 4·9)	32·6 (-11·6 to 121·4)	**66·2 (12·2 to 152·8)**	37·2 (20·6 to 59·4)	34·3 (19·6 to 51·3)	43·8 (24·3 to 68·4)	-7·4 (-40·3 to 54·0)	26·8 (-10·1 to 85·6)
Decubitus ulcer	0·5 (0·2 to 0·8)	0·5 (0·2 to 0·8)	0·7 (0·3 to 1·1)	5·8 (-28·4 to 60·7)	**40·6 (4·6 to 90·3)**	17·7 (8·3 to 29·3)	15·0 (6·5 to 26·7)	16·5 (8·0 to 28·4)	-18·8 (-43·1 to 26·5)	11·2 (-19·2 to 50·3)
Other skin and subcutaneous diseases	1·7 (0·8 to 3·4)	2·2 (1·1 to 4·5)	3·0 (1·4 to 5·9)	**30·3 (10·7 to 41·5)**	**32·7 (24·0 to 42·0)**	47·6 (20·6 to 97·4)	45·0 (19·6 to 94·0)	45·5 (20·1 to 94·7)	**-4·9 (-12·9 to -0·8)**	1·1 (-3·3 to 5·7)
Sense organ diseases	32·1 (20·5 to 48·5)	39·1 (24·3 to 58·9)	49·9 (30·7 to 74·6)	**21·4 (10·5 to 32·5)**	**27·7 (16·2 to 40·3)**	988·2 (657·6 to 1446·7)	883·1 (568·5 to 1301·3)	869·6 (571·3 to 1274·7)	**-10·7 (-17·9 to -3·9)**	-1·5 (-8·3 to 5·8)
Glaucoma	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	21·2 (-4·4 to 79·0)	12·3 (-8·7 to 50·6)	8·1 (4·7 to 11·9)	7·6 (4·7 to 11·3)	6·8 (4·0 to 10·8)	-8·1 (-28·5 to 37·8)	-12·4 (-27·2 to 16·9)
Cataract	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·4)	2·6 (-21·0 to 37·9)	12·3 (-16·5 to 47·1)	14·8 (8·7 to 22·5)	11·4 (6·9 to 18·4)	10·2 (6·1 to 15·3)	**-23·0 (-39·1 to -0·3)**	-10·3 (-28·5 to 17·8)
Macular degeneration	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	28·4 (-4·4 to 96·6)	**59·1 (18·9 to 110·4)**	4·7 (2·6 to 7·4)	4·9 (2·9 to 7·4)	5·7 (3·4 to 8·8)	2·5 (-24·0 to 57·2)	16·7 (-8·8 to 51·5)
Uncorrected refractive error	4·5 (2·4 to 7·8)	6·2 (3·2 to 10·8)	7·8 (4·1 to 13·8)	**37·7 (11·1 to 64·7)**	25·8 (-0·8 to 60·8)	137·9 (74·3 to 238·9)	136·2 (71·3 to 234·0)	131·9 (69·9 to 232·7)	-1·1 (-20·3 to 14·8)	-3·3 (-22·3 to 19·2)
Age-related and other hearing loss	23·3 (14·4 to 35·8)	27·1 (15·7 to 41·9)	34·7 (20·8 to 53·1)	**16·5 (2·3 to 29·7)**	**27·8 (13·6 to 45·7)**	751·3 (491·8 to 1110·0)	653·1 (417·2 to 985·0)	646·2 (416·7 to 952·5)	**-12·8 (-21·8 to -5·9)**	-1·1 (-8·5 to 8·0)
Other vision loss	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	16·0 (-5·9 to 42·2)	4·6 (-20·4 to 27·0)	9·2 (5·7 to 13·7)	8·2 (5·3 to 11·9)	7·0 (4·4 to 10·7)	-11·2 (-24·7 to 8·6)	-14·0 (-29·2 to 1·6)
Other sense organ diseases	3·6 (2·2 to 5·4)	4·9 (3·0 to 7·2)	6·4 (4·0 to 9·6)	**33·8 (22·9 to 46·6)**	**32·2 (21·0 to 44·2)**	62·2 (38·6 to 91·7)	61·8 (38·4 to 91·5)	61·8 (38·4 to 91·2)	-0·5 (-7·1 to 6·8)	0·1 (-6·7 to 7·2)
Oral disorders	9·5 (5·5 to 15·4)	13·0 (7·5 to 21·3)	17·0 (9·7 to 28·0)	**37·1 (31·3 to 42·8)**	**30·1 (24·5 to 36·0)**	305·7 (181·6 to 476·7)	306·3 (181·1 to 480·7)	298·1 (177·3 to 474·9)	0·2 (-4·1 to 4·5)	-2·9 (-6·8 to 1·5)
Deciduous caries	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·6)	0·4 (0·2 to 0·8)	**25·2 (14·2 to 38·4)**	**34·4 (22·8 to 47·5)**	2·4 (1·0 to 4·6)	2·4 (1·0 to 4·5)	2·4 (1·0 to 4·6)	-1·4 (-9·9 to 8·7)	1·2 (-7·6 to 11·0)
Permanent caries	1·6 (0·7 to 3·1)	2·4 (1·1 to 4·7)	3·1 (1·4 to 6·0)	**47·7 (32·8 to 61·0)**	**30·0 (13·6 to 49·6)**	33·1 (14·8 to 63·6)	33·0 (14·9 to 64·1)	33·6 (15·2 to 65·2)	-0·3 (-8·8 to 8·4)	1·1 (-8·1 to 13·2)
Periodontal diseases	2·9 (1·2 to 5·9)	4·0 (1·6 to 8·0)	5·4 (2·2 to 10·9)	**35·8 (29·7 to 42·1)**	**35·5 (29·7 to 41·5)**	98·1 (39·6 to 200·3)	98·9 (39·8 to 200·8)	99·3 (39·9 to 204·4)	0·7 (-3·7 to 5·5)	0·3 (-3·9 to 4·7)
Edentulism and severe tooth loss	2·4 (1·6 to 3·4)	3·2 (2·1 to 4·4)	3·9 (2·6 to 5·4)	**29·9 (16·4 to 43·8)**	**21·0 (10·3 to 35·1)**	119·5 (81·2 to 164·9)	120·5 (80·6 to 167·2)	111·1 (77·1 to 154·5)	0·9 (-9·5 to 10·8)	-8·0 (-15·3 to 2·1)
Other oral disorders	2·3 (1·4 to 3·5)	3·2 (2·0 to 4·9)	4·3 (2·7 to 6·5)	**40·0 (28·2 to 54·2)**	**31·9 (19·9 to 45·6)**	52·5 (33·2 to 78·4)	51·6 (32·9 to 77·5)	51·8 (32·9 to 78·2)	-1·8 (-9·3 to 6·9)	0·2 (-7·4 to 9·6)
Sudden infant death syndrome	1·5 (0·5 to 3·7)	1·4 (0·3 to 3·9)	2·1 (0·5 to 6·3)	-14·9 (-78·0 to 222·7)	48·5 (-53·2 to 396·7)	10·7 (3·4 to 26·4)	7·9 (2·0 to 22·6)	8·9 (2·1 to 26·5)	-31·0 (-82·1 to 161·2)	9·5 (-65·6 to 264·9)
Injuries	301·6 (223·4 to 438·3)	384·6 (291·0 to 604·7)	398·0 (305·3 to 669·4)	25·3 (-6·5 to 89·2)	3·0 (-11·7 to 24·0)	5067·8 (4016·7 to 6691·1)	5655·8 (4087·6 to 9073·6)	4485·5 (3347·9 to 6869·5)	7·9 (-19·7 to 77·2)	**-20·4 (-28·5 to -9·9)**
Transport injuries	116·8 (84·7 to 155·5)	98·6 (79·2 to 121·1)	108·6 (86·4 to 135·2)	-14·9 (-35·0 to 10·6)	10·0 (-6·9 to 29·6)	2195·6 (1635·7 to 2726·8)	1419·5 (1155·8 to 1721·7)	1217·3 (985·7 to 1507·3)	**-35·0 (-48·4 to -20·4)**	**-14·1 (-24·3 to -3·6)**
Road injuries	109·7 (79·8 to 144·7)	93·0 (74·8 to 114·3)	102·9 (81·8 to 128·1)	-14·5 (-34·6 to 10·7)	10·6 (-6·3 to 29·6)	2074·6 (1549·9 to 2569·6)	1339·6 (1085·6 to 1630·0)	1154·5 (932·4 to 1432·4)	**-35·2 (-48·2 to -20·5)**	**-13·7 (-23·9 to -3·0)**
Pedestrian road injuries	56·2 (39·2 to 76·9)	43·6 (30·4 to 58·9)	47·0 (32·2 to 64·1)	-22·1 (-42·9 to 4·6)	7·8 (-13·0 to 31·9)	1025·4 (743·0 to 1310·4)	612·4 (437·8 to 815·6)	519·0 (358·6 to 685·7)	**-40·2 (-53·6 to -24·2)**	**-15·0 (-28·5 to -1·6)**
Cyclist road injuries	6·0 (3·8 to 9·8)	4·8 (2·8 to 7·8)	5·6 (3·2 to 9·0)	-20·8 (-45·5 to 20·2)	15·4 (-7·3 to 48·9)	120·7 (84·1 to 179·1)	75·8 (48·1 to 118·4)	68·1 (44·0 to 104·9)	**-37·8 (-53·9 to -12·9)**	-10·1 (-24·6 to 6·3)
Motorcyclist road injuries	9·9 (5·5 to 19·0)	8·2 (4·8 to 14·7)	8·6 (5·2 to 15·1)	-15·4 (-43·2 to 20·0)	5·5 (-19·1 to 35·7)	198·6 (118·3 to 368·4)	119·6 (75·4 to 207·0)	96·0 (60·3 to 166·0)	**-38·6 (-56·5 to -17·7)**	-19·6 (-35·8 to 0·7)
Motor vehicle road injuries	36·3 (25·7 to 49·8)	35·7 (26·2 to 47·9)	41·2 (30·3 to 56·0)	-0·8 (-27·8 to 34·8)	15·2 (-4·6 to 39·6)	709·1 (520·3 to 942·1)	522·9 (397·6 to 686·0)	465·7 (350·8 to 611·5)	**-25·8 (-42·8 to -4·8)**	-11·0 (-24·7 to 6·3)
Other road injuries	1·3 (0·7 to 2·3)	0·6 (0·4 to 1·3)	0·5 (0·3 to 1·1)	**-49·4 (-69·9 to -12·3)**	-18·1 (-44·5 to 34·0)	20·9 (12·2 to 33·4)	8·9 (5·2 to 16·7)	5·7 (3·3 to 11·4)	**-58·1 (-71·1 to -35·2)**	**-37·3 (-52·5 to -7·6)**
Other transport injuries	7·1 (4·8 to 10·5)	5·6 (3·9 to 7·6)	5·7 (3·8 to 7·9)	-19·4 (-50·2 to 18·2)	0·9 (-21·3 to 30·8)	120·9 (87·6 to 161·4)	79·9 (57·1 to 100·8)	62·8 (43·0 to 80·5)	**-32·7 (-52·9 to -15·5)**	**-21·4 (-33·2 to -8·4)**
Unintentional injuries	163·0 (115·6 to 279·5)	152·8 (117·9 to 343·1)	187·6 (132·8 to 431·6)	-6·8 (-34·2 to 28·0)	20·6 (-3·6 to 58·0)	2370·5 (1898·0 to 3502·8)	1820·2 (1484·7 to 3325·8)	1698·9 (1317·3 to 3235·4)	**-24·0 (-40·0 to -2·3)**	-7·4 (-19·7 to 9·9)
Falls	12·5 (9·1 to 16·1)	13·7 (10·0 to 17·4)	17·6 (12·6 to 21·9)	10·8 (-11·3 to 33·4)	**28·8 (10·2 to 50·2)**	344·1 (255·8 to 433·0)	288·5 (213·8 to 360·2)	281·8 (207·1 to 350·2)	**-15·9 (-26·3 to -4·4)**	-2·3 (-11·2 to 8·0)
Drowning	41·3 (21·9 to 74·0)	37·4 (25·2 to 58·7)	46·0 (28·5 to 77·8)	-4·9 (-45·6 to 46·9)	21·6 (-19·3 to 93·5)	507·4 (301·7 to 913·3)	360·8 (256·8 to 573·7)	337·2 (225·9 to 577·1)	-26·2 (-53·5 to 4·7)	-8·2 (-36·8 to 38·3)
Fire, heat, and hot substances	39·8 (17·8 to 66·5)	27·8 (15·7 to 44·5)	29·5 (17·7 to 47·4)	-28·4 (-59·0 to 19·3)	7·2 (-33·0 to 72·9)	482·8 (260·6 to 726·5)	288·5 (184·7 to 414·9)	231·2 (154·7 to 329·1)	**-39·0 (-61·6 to -11·8)**	-19·4 (-42·4 to 12·1)
Poisonings	7·7 (4·9 to 13·0)	6·3 (3·9 to 9·6)	6·9 (3·9 to 10·9)	-18·1 (-50·3 to 28·3)	8·9 (-26·2 to 54·8)	111·1 (78·2 to 169·7)	73·9 (46·3 to 104·3)	61·7 (36·3 to 88·4)	**-33·2 (-54·7 to -9·0)**	-16·7 (-36·5 to 6·6)
Exposure to mechanical forces	27·9 (13·5 to 133·2)	34·6 (12·8 to 239·5)	45·2 (15·5 to 301·2)	6·0 (-28·0 to 93·2)	23·8 (-10·5 to 95·8)	381·9 (228·4 to 1448·8)	370·2 (174·1 to 1994·6)	356·6 (151·6 to 1924·0)	-16·9 (-36·6 to 51·0)	-8·0 (-24·5 to 26·5)
Unintentional firearm injuries	3·2 (2·2 to 4·7)	2·9 (2·0 to 4·4)	3·1 (2·1 to 4·7)	-8·2 (-35·4 to 32·7)	6·7 (-21·9 to 46·2)	56·5 (39·7 to 80·6)	39·5 (28·1 to 57·7)	31·9 (22·4 to 46·0)	**-30·0 (-49·3 to -2·5)**	-19·3 (-38·2 to 5·0)
Unintentional suffocation	14·0 (1·2 to 116·8)	20·9 (1·3 to 225·9)	29·3 (2·1 to 286·5)	23·1 (-51·1 to 229·6)	44·6 (-32·3 to 235·4)	143·1 (12·7 to 1207·3)	183·2 (10·1 to 1821·0)	192·9 (13·3 to 1759·9)	-1·2 (-50·8 to 123·2)	7·7 (-42·2 to 100·6)
Other exposure to mechanical forces	10·8 (7·0 to 15·9)	10·8 (6·8 to 14·8)	12·8 (7·2 to 17·8)	1·4 (-30·0 to 40·9)	17·6 (-9·6 to 58·6)	182·3 (127·5 to 246·3)	147·5 (98·6 to 188·3)	131·8 (82·8 to 169·5)	**-18·5 (-36·8 to -1·5)**	-10·8 (-23·8 to 6·8)
Adverse effects of medical treatment	10·0 (5·8 to 15·8)	11·7 (6·9 to 18·2)	17·3 (10·3 to 26·5)	14·7 (-22·5 to 93·6)	**47·1 (0·3 to 116·9)**	175·2 (118·8 to 240·4)	170·8 (113·3 to 248·1)	189·1 (121·6 to 272·2)	-3·5 (-28·2 to 34·0)	10·2 (-11·9 to 39·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Animal contact	8·7 (4·8 to 16·1)	8·1 (4·7 to 12·2)	9·7 (5·7 to 15·1)	-3·4 (-38·0 to 33·3)	18·8 (-11·9 to 64·3)	143·1 (82·1 to 214·1)	107·0 (64·0 to 146·4)	97·9 (59·3 to 139·2)	**-24·2 (-44·9 to -3·1)**	-9·2 (-26·2 to 16·6)
Venomous animal contact	5·3 (2·6 to 11·9)	4·6 (2·2 to 7·9)	5·3 (2·6 to 9·3)	-8·4 (-49·0 to 38·0)	14·9 (-22·5 to 71·0)	81·1 (40·3 to 146·5)	58·1 (28·6 to 86·3)	50·9 (26·0 to 77·7)	**-26·5 (-52·0 to -2·6)**	-13·2 (-32·8 to 18·8)
Non-venomous animal contact	3·3 (1·8 to 5·3)	3·5 (1·9 to 5·3)	4·3 (2·5 to 7·3)	4·7 (-25·2 to 45·9)	21·5 (-9·9 to 76·8)	62·0 (34·8 to 91·3)	48·9 (28·2 to 71·5)	47·0 (28·0 to 76·6)	-20·6 (-39·6 to 2·8)	-4·9 (-23·7 to 25·5)
Foreign body	5·7 (2·8 to 9·4)	4·8 (2·7 to 7·3)	6·1 (3·3 to 9·9)	-16·6 (-42·3 to 30·5)	26·6 (-9·1 to 88·0)	64·1 (34·1 to 97·8)	46·4 (28·1 to 69·5)	44·7 (25·8 to 66·7)	**-27·2 (-45·1 to -0·2)**	-4·7 (-22·7 to 24·6)
Pulmonary aspiration and foreign body in airway	5·3 (2·4 to 8·6)	4·2 (2·2 to 6·4)	5·3 (2·5 to 8·8)	-20·5 (-47·0 to 30·1)	25·5 (-12·4 to 92·6)	54·3 (26·0 to 85·3)	36·9 (19·2 to 55·0)	35·1 (16·8 to 54·6)	**-32·2 (-51·4 to -0·2)**	-6·1 (-27·6 to 29·3)
Foreign body in eyes	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**37·3 (22·3 to 54·4)**	**29·7 (17·3 to 46·4)**	0·9 (0·6 to 1·4)	0·9 (0·6 to 1·4)	0·9 (0·6 to 1·4)	0·5 (-7·9 to 10·6)	-3·1 (-11·1 to 6·9)
Foreign body in other body part	0·4 (0·2 to 1·5)	0·5 (0·3 to 1·8)	0·7 (0·4 to 2·3)	21·1 (-9·7 to 46·7)	**39·4 (10·4 to 70·5)**	8·8 (5·8 to 23·3)	8·6 (5·6 to 22·7)	8·6 (5·5 to 21·8)	-3·8 (-18·8 to 10·6)	1·6 (-11·0 to 13·3)
Other unintentional injuries	9·3 (5·6 to 15·1)	8·3 (5·5 to 13·2)	9·3 (6·2 to 15·1)	-11·0 (-28·7 to 13·5)	10·8 (-7·2 to 38·1)	160·8 (107·2 to 243·2)	114·1 (82·2 to 172·0)	98·7 (70·4 to 152·7)	**-28·4 (-40·4 to -15·7)**	**-14·1 (-23·9 to -0·1)**
Self-harm and interpersonal violence	21·9 (16·1 to 32·9)	28·0 (19·2 to 50·2)	37·3 (24·5 to 61·6)	27·2 (-1·7 to 69·0)	32·3 (0·0 to 68·7)	501·7 (363·3 to 741·3)	442·5 (300·3 to 796·3)	450·8 (295·2 to 749·5)	-12·5 (-31·7 to 16·2)	1·6 (-21·8 to 26·1)
Self-harm	16·8 (11·2 to 26·8)	21·5 (13·5 to 42·2)	29·3 (17·7 to 50·3)	25·6 (-6·7 to 74·3)	35·3 (-4·1 to 79·4)	410·7 (271·1 to 646·2)	358·8 (224·0 to 675·2)	372·5 (226·0 to 637·2)	-13·7 (-34·4 to 18·1)	3·4 (-22·5 to 31·3)
Interpersonal violence	5·0 (3·7 to 7·6)	6·5 (4·7 to 9·9)	8·1 (5·7 to 12·2)	29·2 (-5·7 to 75·8)	24·2 (-9·3 to 72·0)	91·0 (67·4 to 137·9)	83·7 (61·4 to 128·4)	78·3 (55·9 to 117·0)	-8·0 (-30·9 to 24·0)	-7·0 (-30·6 to 26·9)
Assault by firearm	1·4 (0·8 to 2·3)	2·1 (1·2 to 3·6)	2·8 (1·6 to 5·0)	47·9 (-3·3 to 146·6)	31·8 (-19·1 to 129·1)	26·6 (15·0 to 44·3)	27·8 (16·2 to 48·2)	27·8 (16·2 to 50·4)	3·2 (-33·1 to 73·4)	-2·3 (-37·6 to 69·0)
Assault by sharp object	0·8 (0·5 to 1·4)	1·2 (0·7 to 2·2)	1·6 (0·9 to 2·8)	47·3 (-6·4 to 130·4)	32·4 (-12·8 to 106·4)	15·4 (9·7 to 28·0)	15·7 (9·7 to 28·0)	15·8 (9·4 to 27·8)	2·9 (-34·3 to 54·0)	-0·5 (-33·3 to 52·1)
Assault by other means	2·8 (1·9 to 4·4)	3·1 (2·1 to 4·7)	3·6 (2·3 to 5·6)	12·7 (-21·9 to 58·8)	15·1 (-21·6 to 63·6)	48·9 (34·0 to 73·9)	40·2 (27·3 to 61·2)	34·8 (21·8 to 51·7)	-18·1 (-41·4 to 12·6)	-13·9 (-41·7 to 21·7)
Forces of nature, war, and legal intervention	0·0 (0·0 to 0·0)	105·2 (41·0 to 252·9)	64·4 (18·9 to 170·5)	**4686206·6 (2166306·7 to 10088183·2)**	**-40·1 (-54·5 to -32·6)**	0·1 (0·0 to 0·1)	1973·6 (677·7 to 4822·2)	1118·5 (317·0 to 2876·1)	**3148135·6 (1393895·8 to 6950439·2)**	**-44·2 (-54·3 to -38·7)**
Exposure to forces of nature	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-40·0 (-43·4 to -35·7)**	**414·5 (213·6 to 1102·1)**	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-39·9 (-43·6 to -35·3)**	**75·7 (36·3 to 225·5)**
Collective violence and legal intervention	-	105·2 (41·0 to 252·9)	64·4 (18·9 to 170·5)	-	**-40·1 (-54·5 to -32·6)**	-	1973·6 (677·6 to 4822·1)	1118·4 (317·0 to 2876·0)	-	**-44·2 (-54·3 to -38·7)**

Web Table 9. Cambodia all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	7243·2 (6605·6 to 8105·8)	6109·0 (5493·3 to 6935·4)	5736·9 (5124·9 to 6424·5)	**-15·9 (-20·1 to -11·4)**	-5·9 (-12·7 to 0·8)	75321·5 (65638·9 to 87740·6)	54584·6 (48325·9 to 63430·3)	43412·0 (38602·9 to 48967·7)	**-27·8 (-31·4 to -23·8)**	**-20·2 (-26·1 to -14·8)**
Communicable, maternal, neonatal, and nutritional diseases	4483·6 (4070·6 to 4825·3)	2522·2 (2144·7 to 3082·3)	1879·5 (1628·8 to 2165·9)	**-44·9 (-50·0 to -32·8)**	**-25·1 (-34·9 to -15·6)**	31555·7 (28575·6 to 34699·7)	16988·1 (14483·0 to 22222·3)	11087·2 (9711·8 to 12985·4)	**-47·8 (-52·3 to -31·8)**	**-34·1 (-43·4 to -26·8)**
HIV/AIDS and tuberculosis	194·1 (155·9 to 245·2)	287·1 (165·9 to 913·1)	197·2 (130·0 to 441·9)	13·0 (-14·2 to 293·6)	**-23·4 (-51·8 to -7·1)**	3333·9 (2718·1 to 4108·4)	2893·8 (1765·6 to 8691·5)	1614·4 (1104·8 to 3516·2)	-33·0 (-48·1 to 127·2)	**-38·7 (-60·1 to -26·8)**
Tuberculosis	180·7 (150·3 to 214·2)	150·2 (111·1 to 172·7)	132·2 (102·5 to 163·6)	-16·9 (-38·9 to 7·8)	-12·3 (-25·5 to 5·2)	3169·2 (2616·6 to 3722·5)	1631·2 (1226·7 to 1877·2)	1124·4 (881·5 to 1390·9)	**-48·6 (-61·1 to -33·4)**	**-31·5 (-40·8 to -19·3)**
HIV/AIDS	13·4 (0·5 to 59·1)	136·9 (12·0 to 801·2)	65·0 (8·1 to 337·2)	**1649·9 (210·4 to 7335·7)**	**-51·4 (-70·2 to -8·7)**	164·7 (5·5 to 722·9)	1262·6 (106·6 to 7434·3)	490·1 (62·0 to 2607·9)	**1227·4 (123·7 to 6127·7)**	**-59·9 (-75·9 to -25·3)**
HIV/AIDS resulting in mycobacterial infection	1·3 (0·1 to 5·4)	10·4 (1·1 to 60·3)	4·2 (0·6 to 20·8)	**1205·1 (152·3 to 6014·0)**	**-59·5 (-75·3 to -25·5)**	16·1 (0·7 to 70·4)	97·6 (9·8 to 562·5)	32·2 (4·8 to 163·7)	**858·1 (70·0 to 4919·6)**	**-66·7 (-79·7 to -39·0)**
HIV/AIDS resulting in other diseases	12·1 (0·4 to 53·8)	126·5 (10·6 to 741·6)	60·8 (7·1 to 315·7)	**1730·8 (215·1 to 7878·0)**	**-50·7 (-69·9 to -5·6)**	148·6 (4·3 to 650·3)	1165·0 (91·2 to 6913·5)	457·9 (54·4 to 2440·4)	**1292·9 (127·6 to 6868·3)**	**-59·3 (-75·6 to -22·8)**
Diarrhea, lower respiratory, and other common infectious diseases	2602·4 (2281·8 to 2974·0)	1002·2 (827·7 to 1159·8)	681·1 (558·7 to 814·3)	**-61·5 (-68·0 to -54·3)**	**-32·1 (-43·5 to -18·1)**	17307·8 (15028·0 to 20418·1)	6634·6 (5556·8 to 7596·7)	4095·3 (3450·6 to 4775·8)	**-61·7 (-67·7 to -54·9)**	**-38·3 (-47·2 to -27·5)**
Diarrheal diseases	725·0 (485·2 to 1007·5)	218·8 (145·6 to 323·4)	124·3 (80·0 to 191·0)	**-70·5 (-82·1 to -47·7)**	**-43·4 (-65·1 to -6·9)**	5090·7 (3739·6 to 6577·7)	1430·4 (1006·6 to 2025·0)	716·5 (491·8 to 1041·5)	**-72·4 (-81·6 to -56·4)**	**-50·1 (-66·7 to -23·2)**
Intestinal infectious diseases	63·0 (30·7 to 115·2)	47·5 (25·4 to 83·9)	36·0 (19·1 to 60·6)	-25·6 (-59·2 to 51·3)	-22·7 (-60·1 to 19·1)	489·3 (248·0 to 868·8)	280·1 (151·4 to 490·2)	195·7 (104·3 to 325·2)	-43·6 (-66·6 to 7·8)	-29·0 (-62·1 to 7·6)
Typhoid fever	40·3 (17·4 to 78·3)	32·2 (15·5 to 59·6)	24·4 (11·6 to 42·6)	-21·1 (-58·0 to 76·4)	-22·6 (-62·3 to 23·8)	319·7 (145·3 to 600·7)	189·0 (91·7 to 344·6)	133·1 (64·1 to 231·1)	-41·4 (-67·0 to 22·1)	-28·0 (-64·1 to 13·2)
Paratyphoid fever	14·1 (5·8 to 28·0)	11·0 (5·0 to 21·3)	7·7 (3·6 to 13·5)	-21·9 (-62·2 to 84·6)	-28·1 (-67·8 to 22·8)	107·2 (46·4 to 211·2)	63·4 (29·8 to 122·2)	41·1 (19·6 to 73·0)	-41·5 (-70·1 to 31·0)	-33·2 (-69·7 to 12·3)
Other intestinal infectious diseases	8·7 (5·0 to 13·4)	4·4 (2·7 to 6·5)	3·9 (2·4 to 6·2)	**-49·0 (-70·7 to -10·6)**	-12·2 (-50·5 to 54·2)	62·4 (37·3 to 94·8)	27·7 (17·5 to 40·7)	21·4 (13·3 to 33·3)	**-55·5 (-74·3 to -26·5)**	-23·4 (-56·2 to 32·2)
Lower respiratory infections	828·3 (540·1 to 1126·4)	552·1 (425·4 to 687·5)	392·9 (302·5 to 501·1)	**-33·1 (-52·1 to -2·4)**	**-29·2 (-44·6 to -7·8)**	5673·5 (3877·4 to 7353·2)	3794·9 (3022·6 to 4615·6)	2472·0 (1972·3 to 3045·8)	**-33·2 (-49·1 to -8·8)**	**-35·2 (-46·9 to -19·1)**
Upper respiratory infections	5·2 (3·3 to 8·2)	6·8 (4·1 to 11·1)	7·4 (4·4 to 11·8)	**29·5 (3·3 to 57·3)**	9·0 (-6·1 to 22·8)	50·8 (32·1 to 79·3)	47·9 (29·3 to 77·1)	46·5 (27·8 to 74·0)	-6·1 (-19·8 to 10·5)	-2·8 (-15·5 to 9·5)
Otitis media	3·5 (2·4 to 5·0)	3·9 (2·7 to 5·9)	3·8 (2·5 to 5·8)	12·7 (-3·0 to 27·8)	-3·5 (-12·0 to 5·3)	30·7 (21·7 to 44·5)	26·4 (18·0 to 39·0)	23·4 (15·3 to 35·3)	**-14·2 (-23·7 to -4·7)**	**-11·6 (-18·7 to -3·3)**
Meningitis	173·1 (100·9 to 281·4)	99·4 (69·0 to 142·8)	68·5 (47·6 to 99·1)	**-41·5 (-62·5 to -11·4)**	**-31·2 (-48·7 to -5·9)**	1114·6 (730·5 to 1681·9)	611·6 (435·4 to 855·5)	383·7 (273·3 to 532·7)	**-44·5 (-61·7 to -20·8)**	**-37·3 (-52·0 to -17·4)**
Pneumococcal meningitis	41·3 (24·7 to 65·5)	25·6 (18·0 to 36·8)	19·6 (13·2 to 29·2)	**-37·2 (-61·0 to -0·9)**	-23·8 (-48·1 to 8·8)	294·2 (193·2 to 433·0)	163·0 (115·2 to 226·0)	113·7 (80·6 to 160·3)	**-44·2 (-61·9 to -19·0)**	**-30·1 (-50·9 to -4·3)**
H influenzae type B meningitis	59·9 (32·7 to 103·1)	32·1 (20·4 to 48·8)	21·3 (13·3 to 34·9)	**-46·5 (-68·1 to -4·3)**	**-33·5 (-56·3 to -0·7)**	341·9 (198·5 to 561·6)	185·2 (119·8 to 277·8)	111·3 (71·3 to 177·4)	**-45·8 (-66·7 to -9·1)**	**-39·7 (-59·1 to -13·2)**
Meningococcal meningitis	13·5 (8·3 to 21·7)	10·2 (6·3 to 15·6)	5·7 (3·7 to 8·4)	-22·1 (-56·3 to 22·3)	**-44·6 (-63·2 to -12·3)**	103·4 (67·9 to 151·2)	68·7 (42·6 to 100·8)	34·1 (22·5 to 48·3)	-32·2 (-57·7 to 2·0)	**-50·8 (-66·4 to -24·1)**
Other meningitis	58·4 (31·3 to 104·3)	31·6 (18·4 to 47·3)	21·9 (15·0 to 33·0)	**-44·8 (-68·4 to -4·8)**	-29·6 (-56·8 to 8·4)	375·1 (226·2 to 632·0)	194·7 (122·1 to 284·4)	124·5 (88·2 to 180·3)	**-46·7 (-67·9 to -15·0)**	**-35·5 (-58·1 to -5·7)**
Encephalitis	11·7 (6·9 to 20·9)	14·2 (9·9 to 20·1)	13·4 (10·2 to 17·6)	24·7 (-21·4 to 91·5)	-4·1 (-31·3 to 28·7)	82·3 (54·7 to 135·3)	89·8 (63·6 to 124·7)	77·4 (59·7 to 99·3)	11·8 (-24·3 to 51·2)	-12·9 (-35·3 to 13·5)
Diphtheria	2·1 (0·1 to 8·9)	0·6 (0·0 to 2·3)	0·3 (0·0 to 1·4)	-70·4 (-98·4 to 859·7)	-43·3 (-97·3 to 1060·4)	12·2 (0·8 to 47·0)	3·4 (0·3 to 12·9)	1·8 (0·1 to 6·9)	-72·4 (-98·1 to 471·4)	-47·5 (-96·9 to 768·0)
Whooping cough	167·5 (1·0 to 790·7)	29·1 (0·3 to 135·5)	11·7 (0·2 to 53·1)	-81·7 (-99·8 to 2174·0)	-59·4 (-99·5 to 3344·7)	876·2 (5·3 to 4154·9)	162·9 (2·0 to 757·1)	57·9 (0·9 to 262·1)	-80·3 (-99·8 to 2343·5)	-64·2 (-99·6 to 2932·7)
Tetanus	322·5 (165·7 to 682·6)	24·1 (11·5 to 51·1)	5·2 (3·0 to 9·2)	**-92·5 (-95·1 to -87·9)**	**-77·8 (-85·4 to -66·3)**	2256·9 (1224·9 to 5125·9)	152·4 (74·4 to 323·0)	29·8 (17·5 to 52·9)	**-93·3 (-95·3 to -89·8)**	**-79·8 (-86·5 to -70·4)**
Measles	297·0 (62·9 to 818·1)	3·9 (0·7 to 12·6)	16·3 (3·2 to 47·8)	**-98·8 (-99·8 to -92·8)**	357·5 (-40·4 to 2759·7)	1598·1 (338·2 to 4412·2)	22·0 (3·7 to 71·1)	81·9 (16·2 to 239·3)	**-98·7 (-99·8 to -92·4)**	307·1 (-46·9 to 2432·6)
Varicella and herpes zoster	3·4 (1·4 to 7·6)	1·7 (0·9 to 3·0)	1·3 (0·8 to 2·2)	-49·9 (-82·7 to 29·4)	-19·7 (-63·1 to 75·8)	32·3 (16·2 to 56·3)	12·8 (7·4 to 21·5)	8·7 (5·6 to 13·7)	**-59·2 (-81·7 to -11·7)**	-31·3 (-63·3 to 27·3)
Neglected tropical diseases and malaria	282·4 (178·5 to 444·0)	189·8 (137·3 to 247·1)	97·1 (69·7 to 129·1)	**-30·6 (-55·7 to -2·1)**	**-49·1 (-59·3 to -34·7)**	2151·6 (1523·6 to 3052·9)	1242·9 (919·4 to 1600·2)	579·0 (419·6 to 761·7)	**-41·4 (-58·0 to -23·6)**	**-53·7 (-62·1 to -40·7)**
Malaria	208·4 (114·2 to 368·4)	137·0 (87·0 to 195·3)	64·1 (39·3 to 96·8)	-31·5 (-61·0 to 6·9)	**-53·7 (-65·8 to -34·9)**	1473·2 (910·1 to 2303·8)	877·1 (577·8 to 1239·3)	376·8 (232·9 to 564·1)	**-39·5 (-61·2 to -12·7)**	**-57·5 (-68·0 to -41·3)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	41·3 (-48·8 to 214·6)	-33·5 (-72·2 to 56·2)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·1 (0·1 to 0·2)	8·8 (-47·5 to 106·4)	-41·3 (-71·4 to 23·2)
Visceral leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	41·8 (-67·6 to 361·3)	-37·3 (-84·0 to 119·1)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·3)	0·1 (0·0 to 0·2)	35·0 (-64·2 to 292·7)	-44·5 (-83·7 to 85·8)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	39·2 (-5·3 to 105·4)	-26·6 (-48·9 to 8·5)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	-13·9 (-37·3 to 20·3)	**-37·6 (-55·5 to -11·0)**
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	2·4 (1·9 to 2·9)	2·0 (1·5 to 2·5)	1·5 (1·1 to 1·9)	-14·2 (-37·3 to 9·4)	**-27·2 (-43·9 to -4·4)**	38·7 (30·8 to 47·9)	20·1 (15·0 to 24·7)	12·1 (9·2 to 15·4)	**-47·9 (-62·0 to -32·2)**	**-40·1 (-53·9 to -22·4)**
Cysticercosis	1·9 (1·0 to 3·1)	2·8 (1·0 to 5·0)	3·2 (1·7 to 5·4)	40·0 (-44·8 to 287·0)	12·7 (-47·4 to 163·8)	27·7 (14·8 to 44·3)	25·3 (9·7 to 43·5)	21·6 (12·1 to 35·7)	-12·0 (-67·5 to 127·0)	-14·1 (-57·3 to 110·0)
Cystic echinococcosis	0·5 (0·4 to 0·6)	0·5 (0·4 to 0·7)	0·4 (0·3 to 0·6)	11·9 (-7·1 to 35·9)	**-18·5 (-30·7 to -2·9)**	5·5 (4·7 to 6·6)	4·1 (3·3 to 5·2)	3·1 (2·3 to 4·0)	**-25·5 (-36·9 to -13·1)**	**-24·8 (-35·4 to -12·4)**
Lymphatic filariasis	0·3 (0·1 to 0·7)	0·5 (0·2 to 1·0)	0·4 (0·2 to 0·9)	47·6 (-15·0 to 113·8)	-4·7 (-51·8 to 20·7)	6·2 (2·2 to 13·4)	5·3 (1·9 to 11·8)	3·7 (1·5 to 8·0)	-13·1 (-50·2 to 30·4)	**-26·5 (-62·6 to -7·3)**
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	0·6 (0·3 to 0·9)	0·5 (0·3 to 0·7)	0·4 (0·2 to 0·6)	-12·2 (-50·3 to 34·0)	-21·0 (-49·9 to 15·9)	17·7 (10·6 to 28·4)	7·9 (5·0 to 11·4)	4·4 (2·6 to 6·8)	**-53·9 (-74·0 to -28·1)**	**-44·0 (-65·5 to -17·2)**
Dengue	7·1 (3·2 to 11·1)	11·5 (6·4 to 16·0)	12·1 (7·7 to 18·7)	**64·0 (10·5 to 157·0)**	3·8 (-23·9 to 52·1)	45·3 (23·0 to 67·7)	69·7 (39·9 to 97·2)	70·1 (44·2 to 110·1)	**55·5 (8·8 to 124·1)**	-0·8 (-26·2 to 42·3)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	5·3 (3·1 to 11·1)	3·0 (1·6 to 5·8)	2·2 (1·3 to 4·1)	**-44·8 (-62·4 to -14·3)**	**-25·1 (-40·0 to -3·2)**	53·5 (32·9 to 98·2)	20·7 (11·5 to 38·4)	14·2 (8·4 to 25·5)	**-61·9 (-73·8 to -43·6)**	**-31·5 (-43·7 to -14·2)**
Intestinal nematode infections	23·0 (13·9 to 37·2)	16·1 (9·8 to 26·1)	1·4 (0·6 to 2·6)	**-30·0 (-49·9 to -2·4)**	**-91·9 (-96·0 to -82·1)**	248·5 (142·7 to 409·6)	116·9 (69·4 to 195·8)	8·0 (3·7 to 14·8)	**-52·9 (-67·5 to -31·3)**	**-93·3 (-96·7 to -86·2)**
Ascariasis	9·0 (5·2 to 15·5)	2·4 (1·2 to 4·1)	0·7 (0·1 to 1·8)	**-74·2 (-86·8 to -49·1)**	**-73·6 (-94·5 to -12·0)**	88·3 (47·0 to 158·0)	15·4 (8·1 to 27·4)	3·7 (0·8 to 9·7)	**-82·6 (-91·1 to -65·8)**	**-77·8 (-95·3 to -27·4)**
Trichuriasis	0·0 (0·0 to 0·1)	-	-	**-100·0 (-100·0 to -100·0)**	-	0·3 (0·1 to 0·7)	-	-	**-100·0 (-100·0 to -100·0)**	-
Hookworm disease	14·0 (8·0 to 22·9)	13·7 (7·8 to 23·3)	0·7 (0·3 to 1·1)	-1·6 (-33·7 to 42·4)	**-95·1 (-97·4 to -92·7)**	159·9 (89·0 to 267·0)	101·5 (56·6 to 175·8)	4·2 (2·0 to 7·4)	**-36·5 (-60·1 to -2·9)**	**-95·8 (-97·8 to -93·5)**
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	32·9 (18·7 to 51·8)	15·8 (11·0 to 21·6)	11·3 (8·1 to 15·4)	**-51·8 (-67·5 to -21·6)**	**-27·7 (-42·7 to -12·9)**	235·0 (135·8 to 338·5)	95·6 (66·2 to 130·6)	64·9 (46·4 to 87·6)	**-59·6 (-70·6 to -36·1)**	**-31·7 (-45·7 to -16·6)**
Maternal disorders	70·3 (57·5 to 82·0)	64·9 (47·5 to 78·9)	45·8 (32·7 to 58·8)	-7·3 (-33·4 to 18·8)	**-29·2 (-48·3 to -7·0)**	900·4 (736·1 to 1052·0)	525·4 (371·6 to 632·7)	294·2 (208·3 to 378·2)	**-41·2 (-58·0 to -24·4)**	**-44·1 (-59·1 to -25·3)**
Maternal hemorrhage	13·2 (9·4 to 17·8)	10·1 (6·1 to 14·1)	6·4 (3·9 to 9·8)	-23·6 (-56·3 to 17·0)	-36·2 (-62·9 to 6·2)	167·2 (117·3 to 224·1)	80·1 (47·2 to 112·8)	40·8 (24·4 to 61·9)	**-52·0 (-72·9 to -24·2)**	**-49·6 (-70·1 to -12·6)**
Maternal sepsis and other maternal infections	6·8 (4·5 to 9·6)	6·8 (4·3 to 9·5)	5·0 (3·1 to 7·3)	0·6 (-44·6 to 65·1)	-26·2 (-56·8 to 25·1)	91·9 (61·8 to 128·5)	57·4 (36·3 to 81·0)	33·1 (20·3 to 49·2)	-37·7 (-66·6 to 1·6)	-41·7 (-66·5 to 0·4)
Maternal hypertensive disorders	6·6 (3·0 to 11·2)	5·2 (2·4 to 8·8)	4·6 (1·8 to 7·7)	-23·2 (-67·0 to 111·7)	-12·2 (-64·5 to 117·5)	85·1 (37·2 to 140·3)	41·8 (19·1 to 71·4)	29·3 (12·0 to 49·9)	-52·1 (-78·8 to 29·2)	-30·1 (-71·1 to 66·4)
Obstructed labor	5·4 (3·4 to 7·8)	4·4 (2·7 to 6·5)	3·6 (2·0 to 5·6)	-16·3 (-59·0 to 40·6)	-16·4 (-55·5 to 45·5)	67·7 (42·7 to 96·4)	34·9 (21·3 to 51·4)	22·9 (12·7 to 34·9)	**-46·9 (-74·0 to -12·1)**	-34·0 (-65·4 to 16·4)
Complications of abortion	11·8 (7·3 to 16·7)	11·7 (6·8 to 16·9)	7·8 (4·7 to 11·6)	-0·8 (-45·1 to 77·4)	-34·0 (-61·6 to 15·0)	154·2 (97·8 to 219·2)	96·0 (52·6 to 137·6)	51·0 (29·8 to 76·1)	-38·1 (-67·0 to 10·0)	**-47·2 (-69·2 to -6·9)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	6·8 (4·2 to 9·6)	6·3 (3·8 to 8·8)	4·5 (2·5 to 7·0)	-6·3 (-46·9 to 60·7)	-27·8 (-63·0 to 26·0)	85·3 (52·4 to 120·2)	49·9 (30·6 to 70·3)	28·0 (15·6 to 43·5)	-40·8 (-67·3 to 2·6)	**-43·6 (-70·2 to -3·1)**
Late maternal deaths	7·5 (4·6 to 10·8)	7·8 (4·5 to 11·1)	5·8 (3·4 to 8·6)	3·6 (-45·2 to 86·8)	-26·7 (-58·6 to 34·4)	95·6 (60·0 to 140·0)	62·9 (35·3 to 89·3)	37·2 (22·0 to 55·2)	-34·1 (-65·5 to 18·3)	-41·2 (-66·2 to 8·7)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	33·6 (-18·9 to 97·3)	**-48·6 (-67·0 to -25·3)**	0·3 (0·2 to 0·5)	0·3 (0·1 to 0·5)	0·1 (0·1 to 0·2)	-5·0 (-41·7 to 42·1)	**-58·5 (-73·0 to -39·2)**
Other maternal disorders	12·1 (5·7 to 17·9)	12·6 (6·9 to 18·2)	8·1 (3·9 to 12·5)	3·3 (-45·5 to 139·5)	-36·3 (-63·1 to 14·0)	151·3 (74·3 to 225·4)	100·9 (53·8 to 147·0)	51·2 (24·1 to 78·9)	-33·9 (-67·2 to 46·2)	**-49·6 (-70·3 to -11·0)**
Neonatal disorders	975·9 (757·7 to 1185·1)	713·6 (600·5 to 839·1)	622·3 (524·0 to 736·8)	**-27·4 (-38·8 to -8·9)**	-12·7 (-25·4 to 0·7)	4828·2 (3753·0 to 5866·0)	3871·6 (3253·9 to 4563·7)	3036·6 (2561·7 to 3595·7)	**-20·3 (-32·9 to -0·3)**	**-21·5 (-33·0 to -9·3)**
Preterm birth complications	522·8 (371·3 to 690·6)	412·6 (310·0 to 510·8)	362·2 (264·7 to 461·4)	-20·0 (-46·3 to 10·5)	-11·8 (-32·7 to 12·8)	2579·7 (1835·9 to 3410·1)	2236·0 (1683·4 to 2769·3)	1766·9 (1293·8 to 2252·6)	-12·0 (-41·0 to 21·6)	-20·7 (-39·3 to 1·3)
Neonatal encephalopathy due to birth asphyxia and trauma	164·8 (71·3 to 302·7)	148·3 (80·3 to 232·2)	135·3 (77·8 to 205·6)	-7·4 (-49·7 to 84·9)	-7·4 (-41·5 to 45·4)	816·7 (353·7 to 1492·2)	803·7 (436·3 to 1254·8)	658·0 (379·9 to 995·1)	1·2 (-44·8 to 101·5)	-16·8 (-47·5 to 30·2)
Neonatal sepsis and other neonatal infections	24·7 (7·9 to 58·3)	30·5 (12·1 to 62·5)	32·6 (13·9 to 65·5)	33·7 (-44·9 to 172·5)	10·7 (-43·2 to 86·6)	121·9 (38·9 to 287·5)	164·8 (65·1 to 337·5)	157·3 (67·1 to 316·2)	46·5 (-39·5 to 198·7)	-0·8 (-49·2 to 66·8)
Hemolytic disease and other neonatal jaundice	12·8 (4·7 to 33·7)	7·4 (4·0 to 13·3)	6·4 (3·5 to 10·5)	-27·4 (-81·2 to 67·6)	-11·4 (-57·6 to 66·5)	67·8 (27·7 to 169·7)	43·4 (23·3 to 75·3)	35·2 (19·5 to 57·5)	-22·5 (-79·0 to 81·2)	-16·7 (-61·6 to 59·2)
Other neonatal disorders	250·7 (82·0 to 461·7)	114·8 (52·8 to 192·9)	85·9 (42·5 to 148·2)	**-52·7 (-74·7 to -5·3)**	-25·7 (-53·1 to 29·5)	1242·2 (406·2 to 2295·4)	623·6 (287·2 to 1050·6)	419·3 (207·4 to 723·7)	-48·2 (-72·3 to 3·9)	-33·2 (-57·8 to 16·7)
Nutritional deficiencies	263·5 (191·0 to 348·5)	206·6 (151·7 to 272·7)	189·1 (136·8 to 254·1)	**-20·8 (-35·7 to -5·3)**	**-8·2 (-16·9 to -1·0)**	2355·1 (1742·3 to 3080·3)	1425·3 (1057·6 to 1865·4)	1177·1 (860·5 to 1571·2)	**-39·3 (-47·3 to -29·9)**	**-17·2 (-24·4 to -11·3)**
Protein-energy malnutrition	44·0 (21·1 to 80·2)	25·9 (14·5 to 42·9)	23·6 (14·3 to 36·7)	-39·0 (-65·6 to 4·3)	-7·9 (-37·9 to 37·6)	279·1 (136·1 to 508·2)	167·6 (98·0 to 276·5)	134·6 (85·6 to 206·3)	-37·9 (-63·6 to 2·8)	-18·5 (-43·1 to 16·1)
Iodine deficiency	2·8 (1·1 to 6·5)	2·1 (0·8 to 3·9)	1·7 (0·7 to 3·3)	-18·7 (-77·3 to 104·1)	-17·2 (-71·8 to 105·1)	32·6 (14·4 to 61·0)	16·4 (6·2 to 30·4)	11·1 (4·4 to 22·3)	-47·3 (-82·6 to 20·6)	-29·6 (-76·2 to 77·1)
Vitamin A deficiency	0·4 (0·2 to 0·5)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	-6·5 (-22·0 to 13·0)	**-16·4 (-29·7 to -3·8)**	3·2 (1·9 to 4·9)	2·2 (1·3 to 3·5)	1·7 (1·0 to 2·6)	**-30·9 (-41·6 to -18·6)**	**-24·1 (-35·4 to -13·3)**
Iron-deficiency anemia	206·2 (147·3 to 282·0)	172·7 (124·0 to 235·5)	159·0 (112·1 to 221·9)	**-15·5 (-29·8 to -3·4)**	**-7·7 (-14·4 to -3·6)**	1975·8 (1444·2 to 2634·1)	1202·6 (876·6 to 1632·3)	1003·3 (716·9 to 1387·2)	**-39·0 (-45·9 to -32·2)**	**-16·5 (-21·9 to -12·5)**
Other nutritional deficiencies	10·1 (2·2 to 36·0)	5·6 (2·4 to 13·2)	4·6 (2·2 to 9·8)	-34·9 (-73·3 to 42·9)	-15·8 (-49·7 to 35·0)	64·4 (15·3 to 223·0)	36·3 (16·5 to 83·5)	26·5 (13·4 to 53·4)	-35·0 (-70·8 to 36·6)	-25·3 (-53·5 to 15·0)
Other communicable, maternal, neonatal, and nutritional diseases	95·0 (56·5 to 150·9)	58·0 (43·6 to 76·3)	46·9 (34·2 to 62·6)	**-37·3 (-59·7 to -5·7)**	-19·1 (-37·8 to 2·2)	678·6 (423·9 to 1115·5)	394·5 (299·5 to 513·7)	290·4 (217·8 to 381·9)	**-39·2 (-62·0 to -13·9)**	**-26·3 (-41·9 to -7·7)**
Sexually transmitted diseases excluding HIV	58·5 (26·9 to 108·5)	26·8 (16·2 to 40·6)	17·5 (9·7 to 27·9)	**-52·5 (-72·8 to -17·5)**	**-34·5 (-61·2 to -5·7)**	323·4 (164·7 to 575·2)	156·3 (96·6 to 235·3)	92·6 (53·2 to 144·1)	**-50·1 (-70·0 to -17·6)**	**-40·6 (-63·5 to -16·7)**
Syphilis	56·1 (24·4 to 106·0)	23·5 (13·0 to 37·3)	13·8 (5·9 to 24·1)	**-56·7 (-76·0 to -21·4)**	**-41·4 (-70·6 to -9·1)**	292·5 (133·4 to 544·4)	131·8 (74·0 to 207·4)	69·5 (30·5 to 119·9)	**-53·5 (-73·7 to -17·5)**	**-47·6 (-72·8 to -19·4)**
Chlamydial infection	1·3 (0·8 to 2·0)	2·1 (1·2 to 3·3)	2·4 (1·3 to 3·9)	**58·6 (24·8 to 96·7)**	16·9 (-7·2 to 46·3)	15·6 (9·5 to 23·9)	14·4 (8·4 to 23·2)	14·4 (8·2 to 22·9)	-8·1 (-26·5 to 13·4)	-0·1 (-20·1 to 22·9)
Gonococcal infection	0·5 (0·4 to 0·8)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·9)	10·1 (-23·6 to 50·5)	0·8 (-23·8 to 39·7)	7·1 (4·8 to 10·2)	4·3 (3·0 to 6·1)	3·7 (2·4 to 5·4)	**-38·4 (-57·9 to -15·4)**	-16·4 (-36·0 to 13·6)
Trichomoniasis	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	66·8 (-33·3 to 316·1)	20·0 (-51·4 to 178·9)	0·6 (0·2 to 1·5)	0·7 (0·2 to 1·6)	0·6 (0·2 to 1·4)	5·4 (-56·5 to 154·7)	-6·2 (-59·1 to 109·4)
Genital herpes	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·8)	0·4 (0·1 to 1·0)	**59·6 (44·0 to 78·2)**	**26·3 (12·5 to 39·8)**	3·2 (1·0 to 7·8)	3·1 (1·0 to 7·4)	3·1 (1·0 to 7·7)	-4·6 (-13·0 to 5·5)	1·1 (-9·2 to 10·9)
Other sexually transmitted diseases	0·3 (0·2 to 0·5)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	-20·5 (-45·8 to 14·9)	-20·9 (-39·9 to 10·1)	4·3 (2·8 to 6·4)	2·0 (1·3 to 2·8)	1·3 (0·9 to 1·8)	**-53·3 (-69·9 to -28·4)**	**-33·5 (-51·9 to -4·2)**
Hepatitis	4·2 (2·7 to 5·7)	4·7 (3·4 to 5·8)	4·8 (3·7 to 5·8)	11·8 (-19·5 to 50·5)	2·4 (-16·0 to 23·8)	46·6 (35·4 to 56·2)	39·9 (29·6 to 48·2)	34·6 (27·5 to 41·7)	-14·1 (-33·0 to 5·6)	-13·1 (-26·1 to 1·8)
Hepatitis A	1·2 (0·5 to 2·1)	1·2 (0·7 to 1·9)	1·1 (0·7 to 1·7)	5·1 (-39·7 to 71·9)	-6·0 (-33·8 to 30·7)	7·5 (3·8 to 12·4)	6·9 (4·0 to 11·0)	6·1 (3·8 to 9·3)	-6·2 (-41·2 to 40·4)	-11·4 (-36·6 to 19·8)
Hepatitis B	2·1 (1·3 to 3·3)	2·1 (1·3 to 2·9)	2·1 (1·5 to 3·0)	-2·3 (-34·2 to 38·8)	3·4 (-21·8 to 35·2)	26·1 (18·3 to 35·3)	20·3 (13·7 to 27·3)	17·3 (12·1 to 22·7)	-22·1 (-43·0 to 2·1)	-14·6 (-31·6 to 5·9)
Hepatitis C	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	51·7 (-3·9 to 124·2)	-13·6 (-39·2 to 25·1)	1·1 (0·5 to 2·4)	1·1 (0·5 to 2·5)	0·8 (0·3 to 1·6)	3·8 (-42·3 to 57·0)	-31·0 (-52·2 to 3·6)
Hepatitis E	0·9 (0·5 to 1·2)	1·3 (0·8 to 1·8)	1·4 (0·9 to 2·0)	**53·5 (7·9 to 110·2)**	9·1 (-16·2 to 43·7)	11·8 (6·8 to 17·1)	11·5 (6·6 to 16·3)	10·4 (6·3 to 14·6)	-1·8 (-32·6 to 37·8)	-10·1 (-31·7 to 19·4)
Leprosy	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	**36·1 (18·0 to 58·3)**	-7·4 (-16·9 to 2·0)	4·6 (2·8 to 7·0)	3·8 (2·4 to 5·7)	2·8 (1·8 to 4·1)	**-16·2 (-25·9 to -3·5)**	**-27·2 (-34·1 to -20·2)**
Other infectious diseases	32·0 (18·7 to 64·6)	26·2 (18·1 to 37·8)	24·3 (17·2 to 35·2)	-8·2 (-58·8 to 44·8)	-7·3 (-32·9 to 26·2)	304·1 (167·8 to 715·2)	194·5 (136·9 to 291·6)	160·5 (113·7 to 233·6)	-23·2 (-69·1 to 14·2)	-17·1 (-40·6 to 10·7)
Non-communicable diseases	1618·0 (1355·9 to 1991·1)	2467·7 (2083·1 to 2832·4)	2949·3 (2554·3 to 3324·7)	**53·7 (31·3 to 73·7)**	**19·6 (10·5 to 29·6)**	25863·5 (22987·5 to 29329·5)	26276·3 (22801·9 to 29249·6)	25157·8 (22073·3 to 28075·0)	2·0 (-9·1 to 11·0)	-4·4 (-10·3 to 3·1)
Neoplasms	127·6 (103·0 to 160·6)	239·8 (181·2 to 282·9)	302·6 (253·0 to 351·3)	**89·9 (54·0 to 116·8)**	**25·8 (12·0 to 44·5)**	2524·3 (2072·2 to 2986·7)	2842·0 (2234·2 to 3269·7)	2778·1 (2327·7 to 3217·3)	13·3 (-4·7 to 28·6)	-2·4 (-12·2 to 10·3)
Esophageal cancer	2·4 (1·8 to 3·0)	4·3 (3·0 to 5·4)	5·7 (4·1 to 7·4)	**80·3 (36·7 to 125·6)**	**33·6 (13·9 to 61·9)**	56·2 (42·7 to 72·1)	57·6 (42·1 to 72·8)	57·4 (41·5 to 74·5)	2·6 (-19·9 to 28·8)	-0·9 (-15·9 to 19·6)
Stomach cancer	14·6 (11·9 to 17·1)	22·8 (17·4 to 27·1)	26·5 (21·1 to 32·0)	**56·5 (23·4 to 87·3)**	16·0 (0·0 to 35·7)	321·7 (263·0 to 377·4)	295·3 (228·5 to 350·3)	259·3 (206·1 to 312·2)	-8·1 (-26·3 to 9·9)	-12·3 (-24·1 to 2·2)
Liver cancer	4·4 (3·2 to 6·6)	13·7 (9·8 to 18·9)	18·5 (14·2 to 23·8)	**219·1 (132·2 to 311·8)**	**35·7 (8·1 to 65·8)**	89·6 (65·7 to 130·5)	173·5 (129·3 to 231·7)	176·3 (136·2 to 227·2)	**96·4 (46·3 to 151·4)**	1·9 (-17·7 to 24·2)
Liver cancer due to hepatitis B	1·8 (1·0 to 2·9)	6·0 (2·9 to 8·3)	7·2 (4·3 to 10·3)	**223·5 (58·3 to 563·6)**	19·6 (-24·9 to 97·9)	36·5 (21·2 to 56·3)	72·8 (35·2 to 102·5)	68·1 (40·2 to 96·4)	94·6 (-6·6 to 310·6)	-7·3 (-42·2 to 59·9)
Liver cancer due to hepatitis C	0·8 (0·5 to 1·2)	4·2 (1·8 to 8·6)	7·8 (4·5 to 10·8)	**403·7 (123·6 to 1000·5)**	98·9 (-5·5 to 306·5)	17·8 (10·6 to 26·8)	57·3 (23·7 to 113·2)	75·9 (42·8 to 105·4)	**203·5 (34·7 to 558·5)**	40·4 (-30·4 to 197·4)
Liver cancer due to alcohol use	0·6 (0·3 to 1·1)	1·1 (0·7 to 1·7)	1·1 (0·7 to 1·8)	101·8 (-3·5 to 313·1)	-1·9 (-42·9 to 80·9)	13·3 (7·5 to 25·5)	15·7 (9·8 to 24·1)	11·4 (7·3 to 17·9)	20·4 (-41·4 to 145·4)	-28·0 (-59·4 to 29·3)
Liver cancer due to other causes	1·2 (0·8 to 1·9)	2·4 (1·5 to 3·7)	2·4 (1·6 to 3·3)	**98·9 (10·9 to 249·5)**	1·1 (-41·9 to 79·9)	22·0 (14·5 to 34·9)	27·7 (16·4 to 45·2)	20·9 (13·9 to 29·5)	24·4 (-33·7 to 125·8)	-22·9 (-56·8 to 43·4)
Larynx cancer	1·3 (0·9 to 1·7)	2·1 (1·4 to 2·7)	2·7 (1·8 to 3·5)	**57·8 (20·4 to 90·8)**	**26·7 (7·1 to 51·8)**	29·8 (20·2 to 37·3)	27·7 (19·0 to 35·2)	26·4 (17·9 to 34·7)	-6·3 (-27·1 to 12·6)	-4·6 (-19·4 to 14·3)
Tracheal, bronchus and lung cancer	23·4 (15·0 to 28·0)	41·4 (27·2 to 49·2)	53·4 (39·6 to 64·1)	**78·2 (43·2 to 112·1)**	**28·5 (13·5 to 54·4)**	526·0 (343·9 to 628·1)	557·4 (376·0 to 659·2)	536·3 (402·6 to 641·8)	6·6 (-11·5 to 25·9)	-4·1 (-14·9 to 13·5)
Breast cancer	7·3 (5·8 to 9·7)	18·3 (13·0 to 27·3)	25·7 (18·9 to 35·2)	**147·9 (79·5 to 231·0)**	**41·2 (11·2 to 74·4)**	147·4 (117·4 to 190·6)	213·5 (156·7 to 313·5)	229·8 (170·3 to 315·3)	**43·6 (5·8 to 94·8)**	8·4 (-13·2 to 32·1)
Cervical cancer	11·1 (8·1 to 14·0)	19·6 (12·7 to 25·0)	22·2 (15·4 to 29·1)	**76·3 (28·2 to 134·5)**	13·2 (-11·8 to 43·6)	227·0 (164·5 to 285·6)	234·2 (156·8 to 296·1)	203·9 (141·5 to 266·9)	3·4 (-24·6 to 37·7)	-13·1 (-31·7 to 9·9)
Uterine cancer	1·2 (0·6 to 1·7)	2·2 (1·3 to 3·2)	2·7 (1·6 to 4·0)	**92·9 (35·5 to 176·9)**	23·8 (-7·5 to 69·7)	26·2 (13·9 to 37·3)	29·1 (16·7 to 41·7)	27·0 (16·3 to 38·8)	12·0 (-21·5 to 61·2)	-6·9 (-30·1 to 25·2)
Prostate cancer	0·6 (0·3 to 0·9)	1·8 (1·0 to 2·5)	3·1 (1·8 to 4·2)	**195·4 (121·4 to 302·9)**	**72·9 (34·0 to 128·3)**	19·1 (9·7 to 27·8)	30·1 (16·6 to 42·6)	36·2 (20·9 to 49·2)	**58·3 (18·5 to 117·4)**	19·8 (-7·7 to 59·3)
Colon and rectum cancer	8·0 (7·0 to 9·1)	16·5 (13·3 to 19·0)	23·4 (19·5 to 27·8)	**108·0 (65·9 to 144·0)**	**40·9 (26·0 to 62·0)**	186·5 (161·9 to 214·6)	221·1 (185·8 to 252·5)	230·6 (192·2 to 273·6)	19·1 (-3·1 to 39·7)	3·9 (-7·0 to 18·9)
Lip and oral cavity cancer	3·5 (2·3 to 4·7)	6·2 (4·2 to 8·3)	8·3 (5·8 to 11·0)	**79·2 (33·4 to 119·5)**	**33·0 (11·8 to 63·9)**	78·0 (52·0 to 104·4)	80·8 (55·5 to 106·3)	80·6 (57·1 to 106·2)	4·4 (-19·2 to 26·6)	-0·3 (-15·3 to 20·3)
Nasopharynx cancer	2·9 (1·9 to 3·8)	4·2 (2·9 to 5·6)	5·0 (3·7 to 6·9)	48·2 (-1·9 to 134·6)	17·8 (-5·6 to 55·9)	52·5 (35·6 to 69·8)	46·3 (32·3 to 60·3)	42·9 (31·5 to 58·1)	-12·6 (-42·8 to 36·6)	-8·1 (-25·8 to 21·5)
Other pharynx cancer	2·2 (1·6 to 2·9)	3·1 (2·2 to 4·0)	4·0 (3·0 to 5·3)	**38·4 (0·4 to 87·2)**	**29·9 (7·1 to 59·7)**	48·2 (34·1 to 63·0)	39·4 (29·2 to 51·0)	38·3 (29·6 to 50·0)	-18·2 (-39·5 to 10·0)	-3·1 (-19·2 to 19·6)
Gallbladder and biliary tract cancer	3·3 (1·7 to 4·3)	5·6 (3·4 to 7·2)	6·7 (3·9 to 9·6)	**75·2 (24·3 to 123·0)**	21·7 (-9·5 to 59·0)	78·5 (42·9 to 103·0)	76·3 (47·5 to 97·4)	68·4 (39·8 to 97·6)	-0·4 (-28·7 to 26·7)	-10·2 (-33·1 to 17·8)
Pancreatic cancer	2·4 (2·1 to 2·8)	4·8 (3·7 to 5·5)	6·9 (5·5 to 8·2)	**96·2 (56·5 to 140·0)**	**43·3 (23·3 to 68·2)**	56·8 (48·4 to 65·5)	64·6 (52·4 to 74·3)	68·6 (55·7 to 81·5)	13·9 (-6·9 to 38·5)	6·1 (-8·4 to 23·1)
Malignant skin melanoma	0·6 (0·4 to 1·0)	1·2 (0·8 to 1·6)	1·5 (1·1 to 2·0)	**91·3 (39·9 to 136·6)**	**33·3 (2·2 to 62·1)**	12·2 (8·6 to 18·6)	13·2 (9·2 to 18·2)	13·3 (9·9 to 17·1)	10·3 (-17·5 to 35·6)	1·7 (-20·4 to 23·8)
Non-melanoma skin cancer	0·5 (0·3 to 0·7)	0·9 (0·6 to 1·3)	1·2 (0·8 to 1·7)	**74·1 (31·7 to 115·1)**	**30·2 (6·3 to 57·4)**	11·7 (7·2 to 16·8)	11·5 (7·7 to 16·5)	11·3 (7·8 to 16·2)	-1·0 (-25·2 to 25·1)	-1·8 (-20·3 to 20·2)
Ovarian cancer	2·0 (1·5 to 2·5)	5·7 (3·8 to 8·0)	7·7 (5·3 to 10·8)	**189·4 (81·9 to 311·5)**	**35·8 (4·5 to 79·3)**	39·1 (29·4 to 50·6)	67·1 (44·6 to 94·0)	69·5 (46·9 to 97·4)	**72·4 (8·4 to 152·7)**	4·5 (-19·4 to 34·9)
Testicular cancer	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	**90·3 (15·1 to 178·2)**	35·5 (-5·5 to 92·5)	2·5 (1·3 to 3·7)	2·7 (1·5 to 3·9)	3·0 (1·7 to 4·2)	10·3 (-31·3 to 58·8)	10·3 (-18·7 to 52·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	1·5 (1·1 to 2·1)	2·8 (2·1 to 3·4)	3·5 (2·8 to 4·3)	**82·9 (30·4 to 140·7)**	**28·3 (4·0 to 56·9)**	27·3 (22·0 to 34·7)	31·9 (24·9 to 38·4)	32·4 (25·9 to 39·2)	16·9 (-12·3 to 50·8)	2·1 (-15·7 to 22·3)
Bladder cancer	1·8 (1·3 to 2·3)	3·0 (2·3 to 3·7)	4·0 (3·1 to 5·0)	**65·4 (28·3 to 112·7)**	**32·7 (12·5 to 58·2)**	46·4 (32·9 to 58·2)	44·0 (33·9 to 53·1)	42·9 (33·2 to 53·0)	-5·0 (-26·1 to 22·1)	-2·6 (-17·7 to 15·2)
Brain and nervous system cancer	3·9 (2·1 to 6·7)	6·8 (4·3 to 10·2)	8·5 (5·6 to 10·8)	**83·0 (29·7 to 136·9)**	25·3 (-0·1 to 48·8)	55·7 (31·9 to 83·8)	62·0 (39·0 to 86·5)	64·2 (42·2 to 82·9)	12·7 (-12·9 to 43·4)	4·2 (-13·3 to 23·2)
Thyroid cancer	0·9 (0·5 to 1·4)	1·5 (1·1 to 2·1)	2·0 (1·4 to 2·7)	**65·1 (21·6 to 141·7)**	**29·5 (3·5 to 61·1)**	21·2 (12·5 to 30·5)	19·6 (14·1 to 27·4)	19·1 (14·1 to 26·5)	-7·4 (-32·5 to 33·4)	-2·5 (-20·9 to 19·6)
Mesothelioma	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	26·1 (-11·2 to 71·2)	5·8 (-15·0 to 37·7)	6·0 (4·7 to 7·7)	4·6 (3·3 to 6·0)	3·8 (2·8 to 5·1)	-24·8 (-48·1 to 4·2)	-17·5 (-33·8 to 8·6)
Hodgkin lymphoma	1·0 (0·5 to 1·4)	1·3 (0·8 to 1·8)	1·3 (0·9 to 1·7)	**40·8 (0·2 to 87·2)**	-1·9 (-24·9 to 32·2)	11·4 (7·6 to 15·0)	11·0 (7·0 to 14·3)	9·3 (6·6 to 11·9)	-3·2 (-26·0 to 21·5)	-15·5 (-32·2 to 9·4)
Non-Hodgkin lymphoma	3·4 (2·4 to 6·4)	8·1 (5·5 to 11·1)	10·3 (7·2 to 13·2)	**145·2 (42·7 to 257·1)**	**28·4 (5·2 to 52·6)**	50·8 (36·6 to 90·6)	78·4 (54·1 to 103·8)	82·6 (58·8 to 105·7)	53·4 (-2·3 to 138·5)	5·7 (-11·9 to 23·4)
Multiple myeloma	0·4 (0·2 to 0·6)	0·7 (0·5 to 1·0)	1·0 (0·7 to 1·4)	**101·0 (49·8 to 140·1)**	**38·8 (16·9 to 62·8)**	8·2 (5·1 to 12·3)	9·2 (6·1 to 12·5)	9·6 (6·5 to 12·7)	15·0 (-13·0 to 37·9)	5·2 (-11·0 to 23·4)
Leukemia	10·1 (8·0 to 14·0)	20·0 (15·4 to 25·4)	22·3 (17·9 to 26·7)	**100·0 (44·1 to 153·8)**	11·9 (-7·9 to 33·3)	115·5 (95·7 to 140·0)	152·0 (117·1 to 187·1)	150·0 (120·1 to 177·7)	**31·9 (1·5 to 62·1)**	-1·1 (-16·7 to 14·6)
Other neoplasms	12·3 (6·8 to 25·8)	20·2 (13·8 to 34·1)	23·6 (17·5 to 33·1)	**73·9 (17·7 to 132·6)**	21·7 (-10·2 to 45·0)	172·7 (104·5 to 291·9)	188·2 (129·1 to 294·2)	185·1 (137·9 to 253·5)	9·8 (-12·1 to 42·5)	1·0 (-20·4 to 18·4)
Cardiovascular diseases	452·1 (371·7 to 504·8)	743·1 (629·7 to 820·5)	918·9 (798·4 to 1038·6)	**64·5 (36·7 to 94·4)**	**23·2 (12·6 to 38·5)**	9275·5 (7991·7 to 10167·7)	9421·5 (8188·9 to 10360·4)	8939·4 (7789·9 to 10107·3)	1·7 (-13·3 to 16·9)	-5·4 (-13·0 to 5·2)
Rheumatic heart disease	35·2 (19·6 to 52·6)	34·2 (24·5 to 45·3)	30·8 (23·5 to 39·0)	-2·0 (-27·3 to 40·7)	-9·9 (-25·4 to 7·1)	472·6 (274·9 to 723·2)	297·0 (214·7 to 407·7)	227·8 (175·7 to 289·6)	**-37·1 (-52·8 to -10·7)**	**-22·8 (-36·4 to -9·3)**
Ischemic heart disease	178·5 (125·3 to 208·5)	312·0 (236·6 to 354·9)	412·5 (332·0 to 482·1)	**73·8 (42·1 to 119·4)**	**31·8 (18·9 to 52·6)**	4051·8 (3035·2 to 4709·5)	4161·7 (3262·9 to 4734·2)	4121·1 (3365·8 to 4816·3)	2·3 (-14·9 to 26·3)	-1·3 (-10·1 to 12·5)
Cerebrovascular disease	164·7 (131·1 to 195·0)	266·1 (213·4 to 312·7)	322·2 (271·9 to 385·0)	**62·4 (35·3 to 87·8)**	**21·0 (8·8 to 37·1)**	3614·5 (3031·2 to 4243·3)	3551·0 (2962·2 to 4126·6)	3250·8 (2752·9 to 3854·4)	-1·4 (-16·8 to 12·6)	-8·4 (-17·4 to 2·8)
Ischemic stroke	51·1 (37·0 to 67·5)	102·7 (78·0 to 124·0)	136·1 (100·3 to 163·4)	**101·6 (60·6 to 150·6)**	**32·5 (16·6 to 52·7)**	1409·7 (1048·9 to 1818·5)	1591·7 (1221·8 to 1885·2)	1517·2 (1128·4 to 1812·6)	13·4 (-7·9 to 42·0)	-4·8 (-16·5 to 9·6)
Hemorrhagic stroke	113·6 (85·9 to 137·7)	163·5 (124·1 to 204·8)	186·1 (148·7 to 241·3)	**43·4 (15·5 to 78·3)**	**13·5 (0·0 to 32·5)**	2204·9 (1663·6 to 2669·9)	1959·2 (1518·3 to 2483·8)	1733·6 (1371·3 to 2294·3)	-11·8 (-27·5 to 10·9)	-11·8 (-22·6 to 2·5)
Hypertensive heart disease	12·0 (8·6 to 16·9)	27·3 (19·6 to 37·0)	36·9 (27·2 to 51·6)	**127·4 (72·5 to 205·3)**	**35·4 (14·7 to 63·6)**	284·3 (199·8 to 420·2)	375·4 (277·5 to 519·4)	376·6 (282·1 to 539·3)	32·3 (-1·6 to 84·2)	0·4 (-15·9 to 21·0)
Cardiomyopathy and myocarditis	15·6 (5·7 to 25·1)	19·9 (11·6 to 27·1)	20·8 (14·0 to 26·5)	31·6 (-16·7 to 120·6)	4·7 (-20·1 to 43·1)	159·3 (87·2 to 218·5)	168·6 (110·9 to 215·6)	152·2 (105·8 to 191·3)	7·2 (-23·0 to 47·2)	-9·8 (-26·8 to 14·4)
Atrial fibrillation and flutter	0·2 (0·2 to 0·3)	0·7 (0·5 to 1·0)	1·1 (0·8 to 1·5)	**200·1 (131·7 to 310·3)**	**48·4 (12·7 to 105·1)**	6·8 (4·8 to 9·1)	11·1 (7·8 to 15·3)	11·8 (8·3 to 16·2)	**61·3 (22·7 to 122·9)**	5·4 (-22·0 to 49·5)
Aortic aneurysm	0·9 (0·5 to 1·2)	2·1 (1·3 to 2·7)	2·9 (2·0 to 3·8)	**135·0 (86·5 to 193·5)**	**40·9 (21·0 to 71·6)**	21·2 (13·5 to 28·8)	27·7 (18·5 to 36·3)	29·3 (20·8 to 38·4)	**31·4 (5·0 to 62·8)**	5·6 (-9·7 to 26·8)
Peripheral vascular disease	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·3)	0·4 (0·2 to 0·7)	**150·9 (41·3 to 368·0)**	**95·2 (28·3 to 185·6)**	3·2 (1·3 to 6·3)	3·5 (2·1 to 6·0)	4·6 (2·7 to 7·6)	11·0 (-36·5 to 111·7)	31·4 (-15·5 to 96·8)
Endocarditis	7·0 (2·7 to 17·7)	7·7 (4·8 to 11·6)	8·7 (5·9 to 13·0)	21·4 (-47·0 to 110·7)	12·5 (-17·2 to 58·5)	94·5 (36·9 to 286·8)	69·4 (43·2 to 105·9)	64·0 (42·8 to 95·8)	-13·5 (-68·3 to 35·7)	-7·3 (-29·8 to 26·0)
Other cardiovascular and circulatory diseases	38·0 (23·9 to 64·6)	72·8 (40·5 to 124·3)	82·7 (45·8 to 138·9)	**91·6 (36·3 to 149·9)**	13·3 (-5·9 to 37·5)	567·2 (369·0 to 952·5)	756·2 (429·2 to 1303·5)	701·3 (389·0 to 1178·1)	33·6 (-1·3 to 67·3)	-7·4 (-22·5 to 9·9)
Chronic respiratory diseases	190·7 (149·2 to 250·8)	218·9 (177·1 to 271·3)	241·4 (199·3 to 299·0)	15·8 (-13·0 to 51·4)	10·3 (-1·6 to 23·8)	2871·4 (2367·0 to 3593·7)	2513·9 (2061·2 to 3145·9)	2235·8 (1850·4 to 2774·1)	-11·9 (-27·4 to 3·4)	**-11·1 (-19·8 to -1·2)**
Chronic obstructive pulmonary disease	74·8 (50·4 to 99·6)	105·6 (86·2 to 127·9)	130·4 (105·3 to 163·1)	**40·9 (4·4 to 102·6)**	**23·3 (9·0 to 41·1)**	1256·2 (886·0 to 1591·0)	1300·7 (1074·2 to 1591·2)	1253·6 (1016·6 to 1572·8)	2·7 (-15·1 to 37·8)	-4·1 (-13·9 to 11·0)
Pneumoconiosis	5·8 (2·9 to 10·4)	5·8 (3·4 to 8·9)	6·1 (3·6 to 9·7)	1·7 (-32·3 to 89·9)	4·1 (-17·3 to 32·4)	116·0 (59·3 to 210·2)	71·5 (41·5 to 111·3)	57·4 (34·1 to 93·2)	-37·3 (-58·1 to 10·4)	-19·9 (-36·7 to 1·4)
Silicosis	1·8 (0·8 to 3·5)	2·0 (1·1 to 3·2)	2·1 (1·2 to 3·4)	17·0 (-31·6 to 78·3)	8·5 (-16·6 to 37·5)	46·2 (21·7 to 89·4)	29·7 (16·1 to 49·0)	23·5 (13·4 to 38·0)	-31·9 (-59·7 to 0·9)	-20·9 (-38·7 to 1·3)
Asbestosis	0·6 (0·3 to 1·2)	0·6 (0·4 to 1·0)	0·7 (0·4 to 1·2)	16·9 (-36·7 to 110·3)	11·6 (-18·3 to 45·7)	10·2 (4·6 to 20·6)	6·9 (3·7 to 11·4)	6·1 (3·4 to 10·7)	-27·6 (-62·5 to 26·2)	-10·4 (-35·9 to 16·5)
Coal workers pneumoconiosis	2·0 (0·9 to 3·6)	1·8 (1·0 to 3·0)	1·8 (1·0 to 3·2)	-10·9 (-44·9 to 93·3)	0·1 (-25·1 to 35·3)	38·1 (15·8 to 68·9)	20·6 (11·0 to 34·5)	15·9 (8·7 to 28·3)	-46·5 (-67·5 to 16·6)	-23·2 (-42·9 to 6·0)
Other pneumoconiosis	1·3 (0·5 to 3·1)	1·3 (0·8 to 2·1)	1·4 (0·9 to 2·2)	3·6 (-42·1 to 166·2)	2·4 (-22·9 to 41·0)	21·4 (8·2 to 49·3)	14·2 (8·3 to 22·6)	11·9 (7·2 to 19·4)	-29·8 (-63·1 to 75·3)	-16·3 (-37·7 to 13·0)
Asthma	82·4 (53·7 to 121·2)	87·5 (55·6 to 125·1)	85·3 (57·7 to 118·1)	6·7 (-25·1 to 45·8)	-1·8 (-18·9 to 14·8)	1168·7 (742·5 to 1815·5)	939·0 (569·7 to 1443·1)	756·0 (495·9 to 1077·6)	-18·3 (-39·5 to 2·8)	**-18·8 (-32·8 to -5·6)**
Interstitial lung disease and pulmonary sarcoidosis	2·1 (0·3 to 5·8)	3·6 (0·6 to 8·8)	5·0 (0·8 to 11·2)	**87·1 (24·7 to 259·0)**	**43·5 (11·5 to 88·2)**	57·1 (6·3 to 150·1)	54·5 (7·6 to 132·5)	55·1 (8·1 to 121·4)	6·0 (-28·7 to 94·9)	4·2 (-19·8 to 35·0)
Other chronic respiratory diseases	25·6 (14·5 to 41·9)	16·4 (10·3 to 24·6)	14·6 (9·6 to 22·0)	-35·2 (-59·8 to 14·6)	-10·7 (-34·3 to 18·6)	273·5 (154·6 to 452·0)	148·1 (95·5 to 214·2)	113·7 (75·3 to 170·6)	**-44·4 (-64·0 to -10·7)**	-23·2 (-41·2 to 0·1)
Cirrhosis	38·9 (32·2 to 45·5)	63·0 (42·0 to 73·8)	75·4 (58·2 to 90·6)	**63·6 (13·6 to 102·6)**	**19·1 (1·6 to 45·1)**	702·0 (580·6 to 811·0)	694·1 (482·9 to 805·1)	652·5 (517·0 to 784·6)	-0·4 (-28·2 to 22·8)	-6·3 (-19·3 to 12·0)
Cirrhosis due to hepatitis B	14·8 (9·3 to 20·9)	22·3 (14·2 to 30·1)	23·7 (12·5 to 36·5)	52·5 (-10·6 to 161·3)	8·1 (-50·6 to 77·3)	273·1 (171·0 to 385·9)	248·9 (166·6 to 335·7)	206·5 (110·2 to 317·7)	-7·2 (-44·5 to 54·4)	-15·5 (-61·6 to 38·5)
Cirrhosis due to hepatitis C	6·9 (3·4 to 11·3)	14·4 (8·0 to 22·2)	20·0 (10·8 to 30·5)	**114·1 (1·4 to 326·6)**	43·1 (-35·7 to 178·4)	129·7 (66·3 to 213·5)	162·0 (90·9 to 252·9)	176·6 (95·8 to 263·6)	26·8 (-37·4 to 155·9)	12·7 (-50·4 to 120·5)
Cirrhosis due to alcohol use	11·7 (7·1 to 16·7)	18·9 (11·2 to 25·3)	21·6 (12·9 to 32·0)	59·5 (-8·0 to 188·4)	13·2 (-33·8 to 88·4)	232·2 (143·1 to 332·2)	219·1 (138·0 to 287·8)	194·2 (118·8 to 280·3)	-6·7 (-45·2 to 62·6)	-11·8 (-47·6 to 41·1)
Cirrhosis due to other causes	5·6 (3·9 to 7·7)	7·4 (4·7 to 10·2)	10·1 (6·9 to 13·9)	34·6 (-21·5 to 111·8)	35·9 (-3·7 to 111·8)	67·0 (48·4 to 92·9)	64·1 (39·8 to 90·7)	75·2 (50·4 to 103·8)	-3·1 (-42·6 to 54·8)	16·0 (-20·0 to 86·4)
Digestive diseases	83·9 (59·5 to 112·6)	92·1 (71·5 to 111·8)	93·3 (75·4 to 113·6)	10·5 (-16·8 to 42·9)	1·2 (-10·0 to 15·9)	1323·2 (969·2 to 1770·6)	983·2 (773·4 to 1184·6)	803·3 (653·4 to 971·8)	**-25·5 (-41·4 to -6·1)**	**-18·4 (-26·9 to -7·3)**
Peptic ulcer disease	28·6 (19·8 to 42·1)	31·9 (22·7 to 42·5)	30·3 (22·3 to 40·7)	12·2 (-18·5 to 49·5)	-5·2 (-19·3 to 14·4)	557·4 (393·8 to 777·4)	384·9 (284·7 to 500·1)	283·9 (212·2 to 371·7)	**-30·9 (-47·9 to -8·2)**	**-26·3 (-36·9 to -12·3)**
Gastritis and duodenitis	5·8 (3·7 to 9·1)	6·6 (4·6 to 8·9)	6·4 (4·5 to 8·6)	14·3 (-12·9 to 47·8)	-1·8 (-15·5 to 13·0)	94·0 (62·5 to 144·2)	68·3 (48·0 to 92·4)	56·3 (39·6 to 75·4)	**-26·1 (-42·0 to -10·8)**	**-17·3 (-27·5 to -7·1)**
Appendicitis	11·9 (7·1 to 18·7)	9·8 (6·4 to 14·1)	8·0 (5·4 to 11·5)	-17·1 (-41·6 to 18·5)	**-18·7 (-33·0 to -0·2)**	135·3 (83·8 to 201·5)	83·2 (55·3 to 117·6)	59·2 (40·7 to 84·4)	**-38·1 (-55·3 to -11·7)**	**-29·1 (-41·5 to -12·8)**
Paralytic ileus and intestinal obstruction	6·2 (2·4 to 10·7)	7·1 (4·4 to 10·7)	8·8 (5·9 to 13·5)	16·3 (-22·7 to 112·9)	24·7 (-2·8 to 54·7)	97·9 (40·4 to 162·7)	76·0 (45·3 to 114·4)	75·5 (49·9 to 114·3)	-21·6 (-46·8 to 32·1)	-0·2 (-20·5 to 23·2)
Inguinal, femoral, and abdominal hernia	2·8 (1·4 to 5·0)	2·8 (1·8 to 4·2)	2·5 (1·6 to 3·7)	4·4 (-31·4 to 57·2)	-11·1 (-30·6 to 7·7)	37·4 (22·7 to 59·2)	28·0 (18·8 to 40·1)	20·9 (14·1 to 31·1)	**-24·4 (-43·9 to -0·8)**	**-25·2 (-39·1 to -10·1)**
Inflammatory bowel disease	3·6 (1·9 to 5·8)	3·2 (2·2 to 4·5)	3·3 (2·3 to 4·4)	-9·0 (-37·0 to 38·3)	2·7 (-14·1 to 24·0)	40·0 (22·6 to 59·1)	29·6 (20·0 to 40·9)	25·7 (18·2 to 34·6)	-25·7 (-44·0 to 6·5)	-13·1 (-25·8 to 3·4)
Vascular intestinal disorders	0·6 (0·2 to 1·7)	0·7 (0·3 to 1·4)	0·8 (0·4 to 1·5)	13·2 (-29·9 to 121·5)	10·0 (-15·8 to 48·3)	8·4 (3·4 to 19·3)	6·7 (3·4 to 12·5)	6·1 (3·1 to 11·5)	-17·3 (-42·8 to 32·5)	-10·1 (-28·4 to 19·3)
Gallbladder and biliary diseases	5·0 (3·2 to 7·3)	7·2 (4·6 to 9·5)	8·1 (5·5 to 10·9)	45·6 (-0·5 to 97·9)	13·6 (-6·7 to 37·6)	81·1 (52·5 to 115·6)	80·7 (52·5 to 108·6)	72·7 (49·4 to 97·5)	0·9 (-28·4 to 36·1)	-9·9 (-26·3 to 9·8)
Pancreatitis	6·2 (2·4 to 10·7)	8·8 (4·4 to 14·3)	11·2 (6·3 to 16·9)	44·3 (-1·9 to 123·3)	**30·0 (2·1 to 66·1)**	96·8 (38·9 to 163·0)	85·9 (44·3 to 136·9)	86·4 (50·2 to 127·2)	-8·8 (-36·1 to 35·7)	2·3 (-18·5 to 29·3)
Other digestive diseases	13·1 (7·4 to 22·2)	14·0 (9·4 to 18·5)	13·9 (9·9 to 18·4)	11·1 (-29·3 to 59·1)	-0·6 (-17·2 to 19·5)	174·9 (104·5 to 287·7)	140·0 (95·8 to 185·4)	116·5 (82·8 to 154·3)	-16·6 (-46·2 to 11·7)	**-17·1 (-29·3 to -1·1)**
Neurological disorders	71·1 (51·6 to 94·8)	130·7 (96·2 to 170·1)	165·4 (123·8 to 214·2)	**83·6 (57·1 to 117·8)**	**26·4 (7·3 to 52·3)**	1143·2 (878·8 to 1482·5)	1272·0 (991·8 to 1600·7)	1318·2 (1013·1 to 1660·0)	11·5 (-4·0 to 28·8)	3·5 (-10·2 to 20·3)
Alzheimer disease and other dementias	8·4 (6·9 to 9·9)	22·6 (19·3 to 26·4)	36·5 (30·9 to 42·0)	**168·9 (121·1 to 231·8)**	**60·7 (41·5 to 90·7)**	351·2 (289·8 to 419·4)	415·0 (354·1 to 485·1)	433·5 (366·9 to 498·6)	18·4 (-3·3 to 46·5)	4·0 (-8·3 to 23·8)
Parkinson disease	0·4 (0·3 to 0·5)	0·8 (0·6 to 1·0)	1·2 (0·9 to 1·5)	**107·3 (76·1 to 147·5)**	**51·8 (34·9 to 70·7)**	10·8 (7·7 to 13·9)	11·9 (9·1 to 15·1)	13·0 (10·0 to 16·3)	11·2 (-6·1 to 31·5)	8·7 (-3·1 to 22·9)
Epilepsy	25·3 (16·5 to 34·9)	38·4 (27·4 to 51·0)	42·3 (30·6 to 56·0)	**52·1 (14·4 to 102·2)**	10·7 (-16·1 to 41·8)	258·7 (181·3 to 340·5)	272·0 (197·0 to 357·6)	269·9 (196·5 to 358·6)	4·9 (-17·7 to 35·5)	-1·0 (-23·0 to 27·7)
Multiple sclerosis	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·4)	**96·7 (40·7 to 180·2)**	**31·6 (0·8 to 70·5)**	2·1 (0·9 to 3·4)	2·4 (1·3 to 3·5)	2·4 (1·6 to 3·5)	15·2 (-16·4 to 65·9)	5·0 (-16·6 to 33·1)
Migraine	28·2 (15·5 to 45·8)	51·8 (28·9 to 80·9)	61·9 (32·9 to 99·6)	**79·8 (33·0 to 183·2)**	18·1 (-21·0 to 89·4)	379·5 (212·3 to 624·1)	414·0 (230·8 to 651·1)	424·1 (229·7 to 675·4)	6·7 (-21·8 to 62·0)	1·6 (-31·7 to 58·1)
Tension-type headache	2·4 (1·2 to 4·3)	3·9 (1·9 to 6·9)	5·1 (2·4 to 8·8)	**59·6 (39·3 to 87·3)**	**30·7 (15·5 to 46·9)**	33·1 (16·5 to 57·5)	33·1 (16·4 to 58·5)	35·3 (16·8 to 60·9)	-0·5 (-11·5 to 14·3)	6·9 (-3·2 to 19·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	3·8 (2·2 to 5·9)	8·4 (4·8 to 12·8)	12·7 (7·3 to 19·4)	**120·1 (77·7 to 171·6)**	**50·4 (27·6 to 78·5)**	58·9 (34·2 to 89·8)	76·7 (44·2 to 117·0)	95·3 (54·2 to 145·4)	**30·2 (8·5 to 59·1)**	**24·1 (5·8 to 45·3)**
Other neurological disorders	2·5 (1·7 to 5·8)	4·5 (3·4 to 7·8)	5·5 (4·3 to 7·9)	**92·0 (32·2 to 141·0)**	23·6 (-6·2 to 46·2)	48·9 (33·4 to 92·9)	47·0 (34·6 to 78·4)	44·5 (34·8 to 62·3)	-2·0 (-27·0 to 28·2)	-3·7 (-26·3 to 16·0)
Mental and substance use disorders	131·4 (96·5 to 175·1)	232·6 (168·2 to 307·1)	284·7 (209·7 to 375·6)	**77·0 (67·9 to 87·6)**	**22·4 (17·0 to 27·7)**	1768·4 (1308·0 to 2336·6)	1891·4 (1383·2 to 2468·7)	1947·2 (1434·0 to 2526·1)	**6·8 (1·7 to 13·3)**	2·9 (-1·1 to 7·3)
Schizophrenia	13·8 (9·7 to 17·5)	24·7 (17·8 to 30·9)	32·8 (23·7 to 41·2)	**78·5 (63·4 to 97·5)**	**32·9 (23·2 to 44·3)**	203·4 (145·2 to 257·5)	222·8 (162·0 to 278·6)	234·4 (169·4 to 292·7)	**9·5 (0·8 to 20·7)**	5·0 (-2·1 to 13·6)
Alcohol use disorders	11·0 (7·8 to 14·7)	19·5 (13·0 to 25·6)	23·5 (16·2 to 30·8)	**77·7 (42·6 to 112·7)**	**20·5 (4·7 to 40·3)**	166·9 (116·9 to 225·7)	176·1 (114·3 to 231·3)	170·6 (113·9 to 221·6)	6·2 (-17·0 to 28·2)	-3·1 (-16·2 to 12·6)
Drug use disorders	16·6 (11·0 to 23·6)	32·8 (22·4 to 45·5)	41·4 (30·0 to 56·7)	**98·2 (56·3 to 153·9)**	**26·0 (1·5 to 62·4)**	190·1 (127·7 to 265·3)	226·2 (156·5 to 307·5)	245·4 (178·8 to 332·3)	19·4 (-3·7 to 48·6)	8·4 (-10·8 to 33·6)
Opioid use disorders	3·4 (2·3 to 4·8)	7·9 (5·8 to 10·3)	11·6 (8·8 to 14·9)	**135·4 (99·5 to 179·4)**	**47·5 (22·4 to 69·2)**	44·7 (30·7 to 63·2)	64·5 (47·9 to 84·4)	74·3 (56·0 to 93·8)	**44·9 (22·4 to 69·8)**	15·6 (-3·0 to 32·4)
Cocaine use disorders	0·8 (0·5 to 1·2)	1·5 (1·0 to 2·2)	1·9 (1·2 to 2·6)	**81·8 (47·7 to 119·8)**	**25·8 (3·7 to 54·4)**	9·8 (6·5 to 13·8)	10·7 (7·1 to 15·3)	11·3 (7·4 to 15·9)	8·9 (-10·0 to 30·7)	6·4 (-11·2 to 28·3)
Amphetamine use disorders	5·4 (3·2 to 8·3)	10·2 (6·1 to 15·6)	11·5 (6·9 to 17·8)	**88·7 (32·4 to 162·0)**	10·8 (-20·5 to 61·2)	58·8 (35·4 to 88·9)	65·3 (39·8 to 98·4)	64·8 (38·9 to 99·3)	10·9 (-19·5 to 50·8)	-1·6 (-26·9 to 38·6)
Cannabis use disorders	0·5 (0·3 to 0·8)	0·9 (0·5 to 1·5)	1·0 (0·6 to 1·7)	**78·9 (54·9 to 108·6)**	14·4 (-1·3 to 35·2)	5·6 (3·1 to 8·7)	5·9 (3·3 to 9·4)	6·0 (3·3 to 9·5)	4·9 (-7·7 to 20·8)	1·6 (-11·2 to 16·2)
Other drug use disorders	6·5 (3·9 to 10·1)	12·3 (7·4 to 19·1)	15·4 (10·1 to 23·0)	**91·4 (29·8 to 182·3)**	26·1 (-13·2 to 87·1)	71·2 (43·2 to 109·9)	79·8 (48·9 to 122·8)	89·0 (58·5 to 131·2)	13·0 (-22·3 to 62·9)	11·8 (-21·2 to 61·0)
Depressive disorders	34·8 (22·2 to 51·6)	61·7 (38·9 to 89·8)	77·9 (49·3 to 114·2)	**76·6 (67·5 to 90·3)**	**26·1 (17·2 to 34·3)**	531·3 (342·7 to 788·7)	562·4 (357·7 to 817·5)	577·8 (362·0 to 844·9)	**5·6 (0·3 to 13·4)**	2·7 (-4·1 to 9·1)
Major depressive disorder	27·0 (15·7 to 42·1)	47·9 (27·9 to 74·3)	60·1 (34·0 to 92·9)	**76·6 (65·2 to 93·4)**	**25·3 (14·2 to 35·7)**	402·3 (233·6 to 621·6)	427·1 (252·1 to 659·8)	439·3 (249·2 to 678·4)	5·9 (-0·8 to 15·8)	2·9 (-6·1 to 10·8)
Dysthymia	7·8 (5·2 to 11·1)	13·8 (9·1 to 19·8)	17·8 (11·8 to 25·4)	**76·4 (69·7 to 85·9)**	**28·6 (24·3 to 33·5)**	129·0 (86·3 to 182·6)	135·3 (89·9 to 191·8)	138·5 (91·2 to 197·1)	**4·6 (1·0 to 9·9)**	2·2 (-0·6 to 6·4)
Bipolar disorder	8·3 (5·1 to 12·4)	14·4 (8·8 to 21·6)	18·6 (11·3 to 28·5)	**74·4 (57·4 to 91·9)**	**28·3 (18·7 to 40·6)**	117·6 (73·1 to 175·6)	124·6 (78·2 to 185·1)	128·9 (79·0 to 194·5)	5·8 (-2·4 to 15·2)	3·2 (-3·3 to 11·8)
Anxiety disorders	17·7 (6·2 to 31·9)	30·8 (11·0 to 55·5)	37·4 (14·6 to 65·5)	**73·8 (65·4 to 85·0)**	**22·3 (13·5 to 32·0)**	238·4 (106·5 to 404·7)	250·1 (112·9 to 433·6)	254·6 (116·4 to 443·5)	**4·8 (0·2 to 11·1)**	1·7 (-1·5 to 6·1)
Eating disorders	0·9 (0·6 to 1·3)	1·6 (1·0 to 2·4)	1·8 (1·1 to 2·7)	**78·4 (55·8 to 108·5)**	7·9 (-7·3 to 24·4)	9·7 (6·2 to 14·2)	10·1 (6·4 to 15·2)	9·8 (6·3 to 14·7)	4·6 (-8·9 to 21·6)	-3·3 (-15·8 to 11·0)
Anorexia nervosa	0·5 (0·3 to 0·7)	0·9 (0·6 to 1·3)	0·9 (0·6 to 1·4)	**86·1 (51·8 to 133·2)**	2·6 (-17·0 to 26·2)	5·1 (3·2 to 7·3)	5·5 (3·5 to 8·1)	5·2 (3·3 to 7·7)	7·9 (-11·3 to 33·5)	-5·7 (-22·8 to 14·0)
Bulimia nervosa	0·4 (0·2 to 0·7)	0·7 (0·4 to 1·2)	0·8 (0·5 to 1·4)	**70·2 (40·1 to 112·4)**	14·4 (-6·8 to 40·6)	4·6 (2·6 to 7·6)	4·7 (2·6 to 7·7)	4·6 (2·6 to 7·8)	0·6 (-17·9 to 24·4)	-0·4 (-17·3 to 21·6)
Autistic spectrum disorders	10·1 (7·2 to 13·7)	15·8 (11·1 to 21·4)	18·0 (12·6 to 24·5)	**56·0 (49·2 to 63·9)**	**13·5 (9·5 to 18·1)**	105·1 (74·1 to 142·7)	110·3 (77·5 to 149·4)	113·3 (79·6 to 154·0)	**4·8 (0·5 to 10·7)**	2·6 (-0·7 to 6·6)
Autism	6·4 (4·3 to 8·7)	10·0 (6·8 to 13·7)	11·4 (7·7 to 15·6)	**57·0 (48·0 to 67·3)**	**13·6 (7·4 to 19·9)**	66·4 (44·9 to 89·9)	69·9 (47·7 to 94·8)	71·9 (48·4 to 98·3)	5·2 (-0·3 to 12·1)	2·8 (-2·1 to 8·2)
Asperger syndrome	3·7 (2·6 to 5·2)	5·8 (4·0 to 8·1)	6·6 (4·6 to 9·2)	**54·4 (47·2 to 63·4)**	**13·4 (8·4 to 18·8)**	38·7 (27·3 to 52·7)	40·4 (28·3 to 56·3)	41·4 (28·9 to 57·5)	4·2 (-0·4 to 10·2)	2·5 (-1·6 to 7·1)
Attention-deficit/hyperactivity disorder	0·8 (0·5 to 1·2)	1·3 (0·8 to 2·0)	1·2 (0·7 to 1·9)	**67·3 (55·0 to 80·2)**	-6·2 (-12·8 to 1·2)	6·4 (3·8 to 9·8)	6·6 (3·9 to 10·2)	6·6 (3·9 to 10·2)	2·2 (-4·9 to 9·8)	0·7 (-6·3 to 8·3)
Conduct disorder	7·2 (4·5 to 10·4)	13·3 (8·4 to 19·5)	12·0 (7·6 to 17·4)	**86·5 (75·9 to 97·3)**	**-10·1 (-14·8 to -5·5)**	64·0 (40·5 to 92·8)	65·9 (41·4 to 96·3)	66·2 (42·1 to 96·3)	2·9 (-2·5 to 8·9)	0·5 (-4·7 to 5·9)
Idiopathic intellectual disability	2·6 (0·8 to 5·1)	2·8 (0·9 to 6·0)	2·7 (0·9 to 5·9)	4·2 (-58·5 to 160·3)	0·1 (-64·1 to 160·9)	24·6 (7·7 to 49·5)	18·0 (6·0 to 39·3)	16·8 (5·6 to 36·2)	-27·9 (-71·6 to 78·3)	-4·3 (-65·5 to 143·6)
Other mental and substance use disorders	7·6 (5·2 to 10·1)	13·9 (9·5 to 18·4)	17·4 (11·8 to 23·3)	**82·9 (72·1 to 96·1)**	**25·3 (18·9 to 32·1)**	110·9 (76·3 to 148·5)	118·2 (81·1 to 157·0)	122·8 (83·9 to 163·5)	**6·3 (0·7 to 13·7)**	3·8 (-0·6 to 9·3)
Diabetes, urogenital, blood, and endocrine diseases	144·4 (110·8 to 179·4)	226·9 (179·1 to 277·4)	264·8 (209·5 to 322·1)	**57·4 (39·0 to 75·9)**	**16·6 (8·3 to 27·0)**	2160·7 (1728·8 to 2621·8)	2368·2 (1857·4 to 2883·4)	2251·1 (1770·7 to 2724·8)	9·7 (-3·3 to 21·4)	-4·9 (-12·6 to 3·3)
Diabetes mellitus	31·5 (24·4 to 38·3)	68·4 (52·4 to 83·2)	89·5 (69·0 to 111·1)	**116·7 (85·9 to 152·9)**	**30·7 (15·4 to 49·3)**	706·1 (542·1 to 865·0)	910·5 (697·7 to 1113·4)	898·5 (691·2 to 1120·6)	**28·9 (9·6 to 51·1)**	-1·3 (-13·5 to 12·5)
Acute glomerulonephritis	1·3 (0·6 to 2·4)	1·0 (0·5 to 1·5)	0·8 (0·5 to 1·2)	-24·5 (-53·8 to 34·4)	-18·3 (-35·9 to 6·6)	13·0 (6·0 to 23·9)	7·1 (4·0 to 11·2)	5·2 (3·2 to 7·9)	**-44·6 (-65·1 to -8·1)**	**-26·2 (-39·4 to -6·4)**
Chronic kidney disease	40·2 (25·8 to 50·7)	63·7 (41·5 to 82·6)	73·0 (47·4 to 97·1)	**58·8 (29·2 to 90·3)**	14·1 (-0·4 to 32·7)	656·6 (440·8 to 806·6)	689·7 (451·1 to 893·2)	635·5 (411·3 to 844·8)	4·5 (-14·4 to 26·5)	-8·3 (-20·9 to 6·4)
Chronic kidney disease due to diabetes mellitus	2·0 (1·0 to 3·0)	4·6 (2·9 to 6·3)	5·0 (3·4 to 6·6)	**136·5 (78·0 to 240·8)**	8·3 (-14·5 to 49·0)	39·6 (20·6 to 59·4)	56·2 (35·2 to 77·1)	47·0 (32·0 to 62·8)	**42·9 (9·6 to 103·0)**	-16·7 (-35·0 to 13·5)
Chronic kidney disease due to hypertension	6·9 (3·7 to 12·0)	13·2 (7·2 to 21·2)	16·5 (9·6 to 25·9)	**94·7 (47·9 to 144·9)**	**25·5 (5·0 to 51·2)**	130·3 (70·6 to 215·9)	157·0 (85·7 to 251·8)	152·0 (89·4 to 239·1)	21·6 (-7·7 to 54·2)	-3·2 (-19·2 to 17·3)
Chronic kidney disease due to glomerulonephritis	11·9 (8·4 to 15·9)	11·9 (8·5 to 15·9)	10·3 (7·4 to 13·9)	0·9 (-21·0 to 24·2)	-13·5 (-25·9 to 4·3)	150·4 (107·2 to 201·5)	111·5 (76·7 to 151·5)	79·8 (56·4 to 107·7)	**-25·6 (-40·8 to -11·4)**	**-28·5 (-38·8 to -14·0)**
Chronic kidney disease due to other causes	19·4 (11·2 to 26·9)	34·0 (19·8 to 46·5)	41·1 (23·0 to 58·6)	**73·7 (34·3 to 125·0)**	20·1 (-2·7 to 48·4)	336·4 (206·0 to 445·8)	365·0 (211·4 to 502·8)	356·6 (198·5 to 514·5)	7·9 (-17·0 to 40·4)	-2·8 (-23·0 to 20·4)
Urinary diseases and male infertility	7·7 (6·3 to 9·5)	15·2 (11·6 to 18·6)	18·7 (14·5 to 22·8)	**99·4 (51·1 to 146·2)**	**22·7 (6·5 to 39·5)**	137·6 (112·9 to 168·8)	179·8 (138·5 to 217·0)	173·6 (136·2 to 211·0)	**32·5 (4·9 to 53·4)**	-3·4 (-14·4 to 8·7)
Interstitial nephritis and urinary tract infections	2·8 (2·1 to 3·8)	5·2 (3·0 to 7·0)	5·6 (3·4 to 7·5)	**87·1 (13·6 to 173·2)**	8·0 (-14·1 to 35·3)	46·0 (35·5 to 61·3)	57·6 (34·0 to 75·6)	48·8 (29·4 to 65·2)	31·2 (-24·6 to 79·9)	-15·5 (-32·0 to 4·5)
Urolithiasis	0·8 (0·6 to 1·1)	1·5 (1·1 to 1·9)	1·7 (1·3 to 2·2)	**83·4 (49·0 to 123·9)**	12·9 (-3·8 to 30·0)	15·0 (11·0 to 19·3)	17·2 (12·6 to 22·0)	15·0 (11·2 to 19·2)	14·1 (-8·4 to 39·7)	-12·4 (-26·6 to 2·7)
Benign prostatic hyperplasia	1·4 (0·9 to 1·9)	2·8 (1·9 to 4·1)	4·3 (2·9 to 6·1)	**107·9 (83·6 to 136·4)**	**51·6 (33·8 to 73·9)**	39·7 (26·1 to 56·5)	46·5 (30·7 to 66·5)	50·1 (33·5 to 70·4)	**17·4 (3·3 to 33·3)**	7·6 (-5·5 to 23·4)
Male infertility due to other causes	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·7)	0·4 (0·2 to 0·9)	55·5 (-24·0 to 180·7)	31·0 (-27·0 to 166·5)	2·5 (1·0 to 5·2)	2·4 (0·9 to 5·7)	2·6 (1·0 to 5·5)	-3·9 (-51·8 to 71·6)	6·5 (-39·7 to 106·2)
Other urinary diseases	2·5 (1·7 to 3·7)	5·4 (3·9 to 7·1)	6·7 (4·9 to 8·7)	**119·7 (47·6 to 205·6)**	**23·6 (0·8 to 53·1)**	34·5 (24·7 to 50·2)	56·1 (41·1 to 76·4)	57·1 (42·9 to 75·4)	**64·1 (17·9 to 116·9)**	1·9 (-15·6 to 25·1)
Gynecological diseases	12·3 (8·4 to 18·0)	17·8 (11·7 to 26·2)	21·2 (14·0 to 31·4)	**44·0 (27·5 to 62·5)**	**19·1 (6·4 to 34·0)**	173·2 (118·5 to 253·3)	150·6 (98·6 to 224·5)	143·3 (94·3 to 214·2)	**-13·2 (-23·2 to -3·1)**	-4·9 (-14·2 to 6·2)
Uterine fibroids	3·7 (2·4 to 5·5)	5·1 (3·1 to 7·9)	5·8 (3·6 to 9·2)	**35·6 (21·7 to 49·6)**	**14·7 (7·9 to 22·7)**	58·3 (38·3 to 86·7)	47·1 (28·9 to 73·3)	43·2 (26·4 to 67·3)	**-19·5 (-28·2 to -11·0)**	**-8·7 (-13·8 to -2·2)**
Polycystic ovarian syndrome	1·2 (0·6 to 2·3)	2·0 (0·9 to 3·7)	2·3 (1·1 to 4·2)	**58·5 (24·6 to 100·2)**	17·0 (-7·8 to 46·8)	16·2 (7·9 to 30·7)	15·9 (7·5 to 30·2)	14·9 (6·9 to 27·3)	-2·3 (-22·4 to 21·3)	-5·9 (-24·6 to 16·0)
Female infertility due to other causes	0·2 (0·1 to 0·5)	0·4 (0·2 to 0·9)	0·5 (0·2 to 1·0)	**82·0 (29·4 to 180·9)**	9·4 (-23·7 to 55·5)	3·2 (1·1 to 7·3)	3·6 (1·3 to 7·8)	3·1 (1·2 to 6·7)	12·6 (-20·9 to 72·9)	-13·8 (-40·3 to 22·6)
Endometriosis	1·4 (1·0 to 2·0)	2·1 (1·4 to 3·0)	2·7 (1·8 to 3·8)	**48·8 (16·6 to 92·8)**	27·1 (-0·9 to 58·2)	19·5 (13·2 to 27·2)	18·2 (12·2 to 25·2)	18·0 (12·1 to 25·2)	-6·9 (-26·6 to 19·7)	-0·7 (-21·9 to 23·9)
Genital prolapse	1·2 (0·6 to 2·1)	1·8 (0·9 to 3·3)	2·3 (1·1 to 4·4)	**51·3 (21·0 to 97·5)**	**29·1 (7·0 to 57·2)**	18·6 (9·9 to 33·2)	17·7 (9·1 to 32·5)	17·6 (8·6 to 33·4)	-5·1 (-22·3 to 19·5)	-0·6 (-15·7 to 17·9)
Premenstrual syndrome	2·1 (1·2 to 3·5)	3·9 (2·2 to 6·5)	5·2 (2·8 to 8·7)	**87·2 (14·2 to 175·0)**	31·6 (-15·0 to 104·1)	26·9 (15·4 to 43·2)	29·1 (16·2 to 47·7)	31·2 (16·9 to 52·3)	10·1 (-32·3 to 61·9)	6·5 (-29·5 to 66·5)
Other gynecological diseases	2·4 (1·5 to 3·3)	2·5 (1·7 to 3·5)	2·4 (1·6 to 3·4)	2·5 (-14·3 to 49·2)	-3·9 (-17·4 to 10·4)	30·5 (19·0 to 41·8)	19·1 (13·4 to 26·4)	15·3 (10·5 to 21·8)	**-38·5 (-48·5 to -12·4)**	**-19·5 (-31·4 to -8·2)**
Hemoglobinopathies and hemolytic anemias	38·0 (23·1 to 53·5)	44·0 (30·1 to 57·7)	43·2 (31·5 to 56·5)	16·2 (-3·5 to 42·9)	-1·6 (-13·4 to 12·3)	331·7 (219·6 to 443·4)	294·7 (205·0 to 383·3)	264·5 (194·5 to 344·2)	-10·8 (-21·2 to 1·9)	-10·0 (-19·5 to 1·1)
Thalassemias	17·8 (6·2 to 29·7)	20·6 (11·0 to 29·5)	17·9 (11·2 to 24·6)	16·5 (-16·3 to 98·9)	-12·6 (-30·7 to 13·9)	119·1 (48·8 to 187·1)	123·9 (67·6 to 175·2)	99·1 (62·9 to 134·5)	5·0 (-20·8 to 53·9)	-19·4 (-35·3 to 3·5)
Thalassemia trait	11·5 (7·8 to 16·5)	15·5 (10·2 to 22·4)	17·1 (11·5 to 24·4)	**34·3 (19·9 to 47·0)**	**10·7 (1·2 to 22·6)**	113·3 (77·2 to 162·2)	107·1 (71·1 to 154·3)	107·6 (72·2 to 152·8)	-5·5 (-15·8 to 4·1)	0·4 (-7·9 to 12·2)
Sickle cell disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-32·2 (-53·6 to 14·1)	**26·1 (10·5 to 46·7)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-40·7 (-56·7 to -13·0)**	**15·1 (1·6 to 32·6)**
Sickle cell trait	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	25·3 (-31·9 to 124·5)	-1·3 (-49·1 to 73·6)	1·5 (0·8 to 2·3)	1·3 (0·7 to 2·1)	1·2 (0·6 to 1·9)	-15·0 (-53·4 to 51·9)	-9·6 (-51·9 to 51·8)
G6PD deficiency	0·8 (0·4 to 1·1)	0·8 (0·5 to 1·1)	0·9 (0·6 to 1·3)	12·3 (-15·9 to 65·3)	9·8 (-6·7 to 34·5)	7·0 (4·0 to 9·6)	6·6 (4·0 to 8·8)	6·2 (4·0 to 8·1)	-4·7 (-25·0 to 21·5)	-6·5 (-20·0 to 12·2)
G6PD trait	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	15·9 (-86·1 to 214·9)	17·7 (-87·6 to 865·9)	0·9 (0·4 to 1·4)	0·7 (0·1 to 1·3)	0·7 (0·1 to 1·3)	-27·2 (-91·2 to 79·3)	8·8 (-87·8 to 741·8)
Other hemoglobinopathies and hemolytic anemias	7·7 (5·4 to 10·6)	6·8 (4·8 to 9·5)	6·9 (4·9 to 9·5)	-12·2 (-27·3 to 4·1)	2·0 (-12·6 to 23·0)	89·8 (64·1 to 120·9)	55·1 (39·9 to 75·3)	49·6 (35·6 to 66·9)	**-38·8 (-48·2 to -27·9)**	-10·1 (-21·9 to 7·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	13·4 (9·0 to 20·9)	16·8 (12·5 to 23·3)	18·4 (14·5 to 23·7)	28·8 (-1·6 to 59·2)	11·6 (-9·7 to 30·3)	142·6 (103·1 to 199·4)	135·7 (102·2 to 178·5)	130·6 (100·9 to 162·6)	-4·7 (-19·8 to 14·5)	-2·7 (-18·4 to 10·8)
Musculoskeletal disorders	65·3 (47·0 to 88·9)	118·9 (83·2 to 159·8)	160·6 (111·4 to 215·6)	**82·2 (45·7 to 124·8)**	**35·5 (10·2 to 65·4)**	1162·1 (848·8 to 1572·0)	1241·8 (886·8 to 1662·1)	1318·7 (924·0 to 1764·6)	6·7 (-11·2 to 30·5)	6·4 (-11·1 to 25·6)
Rheumatoid arthritis	1·9 (1·4 to 2·4)	4·2 (3·1 to 5·5)	5·4 (4·0 to 7·0)	**125·1 (98·5 to 154·1)**	**28·5 (16·2 to 42·3)**	34·0 (25·5 to 43·9)	45·5 (34·0 to 58·8)	46·5 (34·7 to 60·0)	**33·8 (19·8 to 48·4)**	2·2 (-7·2 to 12·4)
Osteoarthritis	4·7 (3·4 to 6·4)	9·4 (6·7 to 12·6)	13·3 (9·4 to 18·0)	**98·0 (79·4 to 118·1)**	**42·0 (28·9 to 57·5)**	124·3 (89·0 to 167·1)	133·3 (95·3 to 179·6)	138·7 (98·2 to 186·8)	7·4 (-2·3 to 17·6)	3·8 (-5·1 to 15·0)
Low back and neck pain	53·3 (37·1 to 73·7)	95·1 (64·0 to 131·3)	126·4 (84·4 to 173·7)	**79·0 (33·6 to 131·0)**	**33·8 (2·4 to 72·9)**	902·4 (633·7 to 1245·2)	951·2 (649·4 to 1298·4)	1003·4 (679·0 to 1375·6)	5·4 (-17·7 to 37·0)	5·7 (-15·7 to 31·4)
Low back pain	35·7 (23·7 to 51·4)	63·0 (40·0 to 89·8)	86·0 (54·0 to 123·6)	**76·5 (8·0 to 145·0)**	38·1 (-2·1 to 105·2)	618·9 (412·9 to 886·8)	645·7 (426·3 to 912·0)	692·7 (439·8 to 992·0)	4·5 (-29·3 to 42·1)	7·7 (-20·2 to 47·9)
Neck pain	17·6 (11·7 to 25·0)	32·2 (20·8 to 46·7)	40·5 (26·6 to 57·9)	**80·7 (40·6 to 144·6)**	25·0 (-8·3 to 72·7)	283·5 (191·1 to 399·5)	305·5 (201·0 to 442·8)	310·7 (205·4 to 440·0)	6·7 (-14·7 to 44·7)	2·2 (-26·1 to 38·0)
Gout	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	**82·5 (38·6 to 140·2)**	**43·6 (9·7 to 86·1)**	2·0 (1·3 to 2·8)	2·1 (1·4 to 3·0)	2·3 (1·5 to 3·2)	7·6 (-17·1 to 41·6)	7·3 (-17·8 to 38·1)
Other musculoskeletal disorders	5·3 (3·8 to 7·1)	10·0 (7·3 to 14·5)	15·2 (10·2 to 24·0)	**87·5 (69·8 to 131·9)**	**49·5 (27·3 to 82·3)**	99·5 (72·3 to 134·9)	109·7 (79·5 to 160·7)	127·8 (86·6 to 201·8)	8·8 (-0·2 to 35·6)	**14·3 (0·1 to 39·6)**
Other non-communicable diseases	312·6 (169·9 to 564·4)	401·6 (260·0 to 631·6)	442·1 (309·9 to 625·6)	37·9 (-5·6 to 69·8)	13·9 (-11·5 to 32·4)	2932·7 (1891·8 to 4502·3)	3048·0 (2095·8 to 4441·7)	2913·5 (2091·0 to 4035·6)	5·5 (-11·3 to 19·2)	-2·5 (-19·0 to 8·4)
Congenital anomalies	196·1 (76·9 to 445·9)	215·5 (112·8 to 421·8)	219·4 (129·4 to 370·4)	21·0 (-25·2 to 79·7)	8·0 (-26·1 to 46·7)	1057·1 (444·5 to 2332·4)	1206·1 (641·9 to 2338·1)	1106·7 (663·5 to 1844·4)	23·8 (-21·2 to 79·2)	-2·6 (-33·3 to 30·9)
Neural tube defects	71·1 (29·3 to 153·1)	48·9 (16·8 to 111·1)	42·4 (14·5 to 98·1)	-27·8 (-75·3 to 45·8)	-12·7 (-54·2 to 64·1)	362·3 (150·7 to 772·8)	267·7 (92·4 to 610·3)	207·6 (72·0 to 480·2)	-22·6 (-73·2 to 55·2)	-21·7 (-58·8 to 46·4)
Congenital heart anomalies	92·3 (18·9 to 281·5)	108·5 (39·6 to 259·1)	114·7 (53·4 to 225·3)	43·5 (-28·6 to 185·4)	17·4 (-30·3 to 82·6)	488·4 (110·4 to 1459·4)	602·0 (221·7 to 1430·8)	571·5 (270·2 to 1108·4)	47·4 (-23·7 to 177·9)	5·7 (-37·5 to 62·7)
Orofacial clefts	1·2 (0·2 to 3·3)	1·1 (0·2 to 2·7)	0·9 (0·2 to 2·1)	3·0 (-57·6 to 171·2)	-14·6 (-58·7 to 63·6)	5·9 (0·9 to 16·5)	6·1 (1·3 to 15·0)	4·5 (1·2 to 10·4)	12·1 (-53·3 to 191·0)	-22·4 (-62·0 to 48·1)
Down syndrome	6·5 (1·2 to 19·6)	6·3 (2·3 to 14·4)	5·6 (2·8 to 11·4)	17·7 (-50·0 to 136·2)	-3·2 (-45·9 to 52·6)	39·3 (9·7 to 109·7)	37·6 (15·0 to 82·6)	31·5 (17·1 to 60·0)	14·4 (-47·0 to 98·1)	-10·2 (-48·9 to 36·5)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**75·4 (13·2 to 171·8)**	24·2 (-15·3 to 76·3)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	20·6 (-21·6 to 87·3)	10·8 (-23·7 to 57·0)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**64·9 (7·8 to 172·6)**	19·8 (-28·9 to 99·3)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	6·0 (-31·0 to 72·7)	1·3 (-39·2 to 68·3)
Chromosomal unbalanced rearrangements	6·0 (1·1 to 27·6)	6·0 (2·4 to 16·7)	6·6 (3·2 to 13·8)	45·9 (-55·3 to 156·4)	21·7 (-30·9 to 75·4)	35·7 (9·6 to 146·5)	36·8 (16·5 to 94·3)	36·9 (19·2 to 71·7)	36·9 (-51·1 to 110·0)	9·7 (-35·4 to 55·4)
Other congenital anomalies	18·8 (6·8 to 67·9)	44·7 (18·5 to 125·3)	49·2 (23·3 to 115·3)	**160·9 (46·1 to 346·8)**	17·8 (-26·6 to 83·3)	125·6 (54·4 to 384·6)	255·9 (111·2 to 699·1)	254·6 (126·5 to 580·4)	**107·6 (32·1 to 245·7)**	6·4 (-32·8 to 59·2)
Skin and subcutaneous diseases	45·1 (30·1 to 66·0)	72·2 (48·5 to 107·7)	82·1 (54·9 to 121·9)	**60·0 (49·3 to 71·2)**	**13·9 (6·7 to 20·3)**	532·2 (358·2 to 774·6)	557·7 (378·9 to 819·8)	558·5 (377·8 to 813·9)	4·9 (-2·2 to 11·8)	0·2 (-5·9 to 5·6)
Dermatitis	12·0 (7·6 to 17·3)	19·0 (12·0 to 27·4)	21·6 (13·7 to 31·3)	**58·3 (48·5 to 66·8)**	**13·9 (9·4 to 18·1)**	133·1 (85·9 to 190·5)	137·9 (88·1 to 198·6)	140·0 (89·2 to 201·6)	3·4 (-0·2 to 7·7)	1·5 (-1·5 to 4·8)
Psoriasis	4·4 (2·9 to 6·4)	7·7 (5·0 to 11·1)	9·4 (6·2 to 13·8)	**73·8 (60·9 to 87·7)**	**22·9 (14·7 to 31·2)**	62·3 (41·3 to 91·6)	65·8 (43·2 to 97·0)	67·9 (44·3 to 100·3)	5·4 (-1·1 to 12·9)	3·2 (-2·7 to 9·4)
Cellulitis	3·6 (2·2 to 5·3)	3·9 (2·6 to 5·3)	2·8 (1·8 to 4·1)	12·1 (-25·4 to 63·3)	**-29·6 (-46·3 to -7·9)**	43·1 (33·6 to 56·3)	36·7 (24·5 to 48·3)	21·9 (14·0 to 31·8)	-14·6 (-39·7 to 12·8)	**-40·7 (-53·4 to -26·0)**
Pyoderma	0·4 (0·1 to 1·0)	1·7 (0·7 to 2·9)	3·0 (1·9 to 4·3)	**470·9 (131·4 to 1234·4)**	**83·9 (18·4 to 205·0)**	3·6 (0·8 to 9·7)	14·9 (7·1 to 25·2)	22·7 (14·7 to 31·5)	**463·3 (122·7 to 1150·8)**	**57·4 (7·4 to 144·3)**
Scabies	4·1 (2·1 to 7·5)	4·6 (2·6 to 7·6)	4·5 (2·4 to 7·3)	14·5 (-29·8 to 64·8)	-3·7 (-28·6 to 30·3)	45·8 (23·0 to 80·5)	33·5 (19·0 to 55·3)	28·7 (15·8 to 47·1)	-26·5 (-52·8 to 8·7)	-14·1 (-35·6 to 13·2)
Fungal skin diseases	5·1 (2·0 to 11·1)	8·6 (3·4 to 18·5)	9·9 (3·9 to 21·4)	**67·0 (60·2 to 74·3)**	**15·1 (11·1 to 19·9)**	62·7 (25·3 to 132·8)	64·9 (26·3 to 138·0)	66·1 (26·9 to 139·8)	**3·2 (1·3 to 7·1)**	**1·6 (0·5 to 3·7)**
Viral skin diseases	6·6 (3·8 to 10·4)	9·5 (5·4 to 15·0)	10·0 (5·7 to 16·0)	**44·3 (33·8 to 58·3)**	**5·0 (0·1 to 10·6)**	56·8 (32·5 to 89·3)	58·2 (33·0 to 92·1)	58·6 (33·5 to 92·9)	2·4 (-1·5 to 6·3)	0·6 (-2·5 to 4·0)
Acne vulgaris	2·1 (0·9 to 4·4)	5·0 (2·2 to 9·8)	5·1 (2·2 to 10·2)	**133·2 (50·8 to 287·7)**	1·7 (-42·9 to 68·7)	21·6 (9·1 to 43·8)	28·4 (12·7 to 54·6)	28·5 (12·2 to 56·4)	31·9 (-14·5 to 110·7)	-0·1 (-41·4 to 65·9)
Alopecia areata	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·8)	0·7 (0·4 to 1·0)	**62·2 (30·8 to 100·6)**	**24·4 (2·1 to 55·3)**	4·5 (2·9 to 6·7)	4·6 (2·9 to 7·1)	4·9 (3·1 to 7·4)	4·4 (-14·3 to 27·1)	4·6 (-13·0 to 27·3)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**65·5 (22·7 to 120·6)**	23·7 (-9·7 to 71·2)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	4·3 (-23·5 to 37·9)	1·5 (-24·2 to 37·5)
Urticaria	3·6 (2·2 to 5·6)	6·3 (3·4 to 10·4)	8·0 (4·5 to 12·5)	**74·3 (3·0 to 151·8)**	29·4 (-15·4 to 85·5)	51·7 (32·0 to 77·4)	57·2 (32·7 to 92·6)	59·6 (34·6 to 91·7)	12·1 (-29·5 to 60·7)	6·1 (-29·3 to 49·0)
Decubitus ulcer	0·2 (0·1 to 0·3)	0·7 (0·4 to 1·0)	1·2 (0·8 to 1·6)	**314·4 (203·5 to 475·4)**	**74·8 (36·1 to 131·1)**	4·0 (2·4 to 6·3)	9·5 (6·1 to 13·7)	12·3 (8·2 to 16·3)	**139·9 (72·1 to 244·1)**	**29·4 (1·3 to 69·9)**
Other skin and subcutaneous diseases	2·6 (1·2 to 5·2)	4·6 (2·1 to 9·3)	5·8 (2·7 to 11·7)	**78·9 (65·7 to 93·4)**	**26·5 (16·4 to 37·1)**	42·7 (18·5 to 89·5)	45·8 (20·1 to 94·5)	47·1 (20·7 to 98·0)	**7·0 (2·2 to 14·4)**	2·9 (-0·6 to 7·2)
Sense organ diseases	62·2 (43·0 to 88·6)	98·4 (67·5 to 140·8)	121·8 (83·5 to 175·2)	**58·3 (47·5 to 68·7)**	**23·8 (16·3 to 30·8)**	1203·1 (848·0 to 1661·4)	1142·8 (800·3 to 1608·1)	1106·0 (763·3 to 1575·5)	-5·1 (-10·1 to 0·6)	-3·4 (-8·5 to 1·6)
Glaucoma	0·7 (0·5 to 1·0)	1·2 (0·8 to 1·8)	1·6 (1·1 to 2·3)	**73·7 (18·9 to 125·7)**	26·9 (-5·8 to 81·8)	17·2 (11·1 to 24·1)	16·0 (10·4 to 23·5)	15·4 (10·3 to 22·7)	-4·3 (-37·6 to 30·2)	-5·8 (-31·3 to 40·6)
Cataract	5·2 (3·6 to 7·2)	10·4 (7·6 to 14·2)	13·8 (9·8 to 18·3)	**98·7 (72·7 to 141·1)**	**33·0 (14·6 to 49·9)**	183·1 (128·7 to 248·1)	176·4 (129·7 to 239·2)	160·9 (114·7 to 213·5)	-4·0 (-16·0 to 13·8)	-8·9 (-21·1 to 2·9)
Macular degeneration	0·3 (0·2 to 0·4)	0·7 (0·4 to 0·9)	1·0 (0·6 to 1·5)	**132·0 (59·8 to 229·9)**	52·6 (-7·2 to 128·9)	8·7 (5·7 to 12·6)	10·3 (6·8 to 14·8)	10·7 (6·4 to 16·5)	18·5 (-17·7 to 63·3)	5·7 (-35·0 to 58·4)
Uncorrected refractive error	13·7 (9·0 to 20·5)	21·3 (13·8 to 32·6)	25·6 (16·6 to 39·2)	**55·4 (37·8 to 76·2)**	**20·3 (2·0 to 40·2)**	253·5 (169·8 to 372·3)	238·3 (160·3 to 358·8)	226·6 (149·3 to 343·6)	-6·2 (-16·3 to 6·0)	-5·3 (-18·0 to 9·1)
Age-related and other hearing loss	31·8 (19·8 to 47·2)	50·3 (31·3 to 74·5)	63·2 (40·8 to 94·4)	**58·8 (42·5 to 73·7)**	**25·8 (13·2 to 38·2)**	599·9 (393·4 to 873·9)	571·3 (374·9 to 833·9)	567·1 (376·2 to 835·0)	-4·8 (-11·6 to 2·8)	-0·9 (-6·5 to 5·6)
Other vision loss	4·9 (3·4 to 6·7)	6·7 (4·6 to 9·0)	7·5 (5·2 to 10·4)	**36·4 (22·8 to 50·9)**	11·7 (-1·5 to 30·2)	82·1 (55·5 to 114·9)	69·9 (47·0 to 94·8)	63·6 (44·0 to 88·1)	**-14·7 (-26·2 to -4·1)**	-9·4 (-21·9 to 6·8)
Other sense organ diseases	5·7 (3·5 to 8·5)	7·9 (5·0 to 11·8)	9·1 (5·6 to 13·5)	**39·8 (28·5 to 50·4)**	**15·2 (7·0 to 24·5)**	58·7 (36·6 to 86·7)	60·5 (38·0 to 89·4)	61·7 (37·7 to 90·8)	3·2 (-3·8 to 10·3)	1·8 (-4·6 to 9·2)
Oral disorders	8·6 (5·1 to 13·4)	14·3 (8·4 to 22·3)	17·4 (10·2 to 28·1)	**67·1 (56·1 to 78·3)**	**21·6 (14·9 to 29·0)**	137·2 (84·1 to 208·2)	135·0 (82·1 to 207·6)	135·4 (81·0 to 212·7)	-1·7 (-9·5 to 6·2)	0·0 (-5·7 to 7·3)
Deciduous caries	0·4 (0·2 to 0·8)	0·4 (0·2 to 0·9)	0·5 (0·2 to 0·9)	8·1 (-1·1 to 18·1)	3·5 (-5·1 to 12·4)	2·5 (1·1 to 4·8)	2·5 (1·1 to 4·8)	2·5 (1·1 to 4·8)	1·6 (-6·8 to 11·2)	0·2 (-7·9 to 8·9)
Permanent caries	2·1 (1·0 to 4·1)	3·8 (1·7 to 7·3)	4·4 (1·9 to 8·5)	**78·2 (61·5 to 98·5)**	**14·2 (2·4 to 28·3)**	26·8 (12·1 to 50·9)	28·6 (13·1 to 54·3)	29·2 (13·1 to 56·7)	6·9 (-4·1 to 19·2)	1·9 (-8·8 to 14·3)
Periodontal diseases	0·7 (0·3 to 1·5)	1·3 (0·5 to 2·7)	2·1 (0·8 to 4·3)	**82·0 (53·9 to 118·8)**	**56·3 (33·9 to 80·0)**	14·5 (5·6 to 30·7)	15·5 (6·1 to 31·4)	18·3 (7·3 to 37·7)	7·2 (-8·9 to 27·3)	**18·5 (2·0 to 37·5)**
Edentulism and severe tooth loss	1·6 (1·0 to 2·2)	2·5 (1·7 to 3·5)	3·1 (2·1 to 4·4)	**59·5 (32·8 to 87·7)**	**23·4 (3·1 to 44·4)**	44·1 (29·4 to 60·7)	37·5 (25·0 to 52·7)	33·4 (22·7 to 47·2)	-15·0 (-29·4 to 1·2)	-10·6 (-24·8 to 5·2)
Other oral disorders	3·7 (2·3 to 5·6)	6·2 (3·9 to 9·3)	7·4 (4·6 to 11·1)	**67·9 (54·6 to 85·2)**	**19·7 (10·3 to 30·0)**	49·3 (31·1 to 74·5)	50·9 (32·0 to 75·6)	51·9 (32·0 to 77·5)	3·1 (-4·6 to 13·1)	1·9 (-5·4 to 10·1)
Sudden infant death syndrome	0·6 (0·1 to 2·8)	1·2 (0·3 to 5·7)	1·4 (0·4 to 5·0)	204·9 (-31·7 to 1301·2)	26·3 (-53·4 to 288·8)	3·1 (0·3 to 14·2)	6·5 (1·6 to 31·1)	6·9 (2·0 to 24·1)	231·8 (-25·7 to 1430·2)	11·8 (-58·8 to 243·8)
Injuries	1141·5 (626·3 to 1909·7)	1119·1 (719·4 to 1724·7)	908·1 (653·4 to 1306·6)	-1·2 (-12·7 to 17·8)	**-18·3 (-27·5 to -5·0)**	17902·2 (9154·8 to 30023·9)	11320·2 (6525·3 to 18520·5)	7167·0 (4738·0 to 10953·3)	**-36·7 (-41·4 to -27·2)**	**-36·3 (-43·1 to -25·1)**
Transport injuries	111·7 (75·5 to 150·8)	197·3 (142·2 to 246·7)	208·6 (160·2 to 263·0)	**77·7 (32·4 to 130·7)**	5·4 (-9·9 to 27·4)	1219·3 (834·0 to 1600·7)	1455·4 (1013·2 to 1817·8)	1340·8 (1031·0 to 1688·8)	20·7 (-9·3 to 50·2)	-8·2 (-20·4 to 9·0)
Road injuries	101·3 (68·5 to 136·4)	183·7 (131·9 to 230·8)	195·8 (150·4 to 246·9)	**82·1 (36·5 to 136·2)**	6·4 (-9·3 to 28·1)	1105·3 (760·9 to 1455·4)	1348·6 (929·6 to 1697·9)	1254·7 (957·4 to 1574·9)	23·2 (-6·4 to 54·0)	-7·2 (-19·7 to 11·3)
Pedestrian road injuries	23·5 (13·6 to 38·5)	42·9 (28·0 to 61·0)	42·6 (27·8 to 60·2)	**83·9 (30·0 to 170·0)**	-0·7 (-17·9 to 26·6)	235·2 (141·1 to 379·9)	312·9 (205·5 to 447·6)	279·9 (183·6 to 392·9)	33·7 (-3·6 to 99·4)	-10·8 (-25·4 to 11·6)
Cyclist road injuries	6·3 (3·6 to 10·0)	12·4 (8·2 to 18·3)	13·1 (9·1 to 19·0)	**97·8 (32·2 to 188·4)**	7·0 (-15·5 to 31·7)	69·6 (40·9 to 105·1)	93·6 (62·3 to 138·3)	88·0 (62·2 to 126·4)	36·5 (-6·3 to 91·1)	-5·1 (-23·7 to 13·9)
Motorcyclist road injuries	29·4 (17·8 to 42·6)	58·5 (37·3 to 86·2)	61·0 (40·3 to 92·4)	**99·4 (36·2 to 183·1)**	3·4 (-16·8 to 33·3)	332·8 (209·2 to 480·4)	425·1 (268·7 to 624·6)	383·4 (258·7 to 573·4)	27·7 (-11·3 to 80·4)	-10·7 (-26·6 to 13·1)
Motor vehicle road injuries	23·3 (14·5 to 37·7)	63·4 (40·7 to 85·5)	75·6 (51·4 to 99·3)	**175·7 (81·2 to 290·7)**	19·1 (-2·3 to 49·7)	263·1 (170·2 to 438·6)	469·3 (291·2 to 632·6)	481·0 (332·7 to 626·6)	**80·2 (19·9 to 154·3)**	2·5 (-14·7 to 28·2)
Other road injuries	18·8 (6·5 to 32·4)	6·5 (3·0 to 12·1)	3·5 (1·8 to 6·0)	**-65·3 (-79·0 to -32·1)**	**-46·6 (-62·6 to -12·9)**	204·7 (69·6 to 378·9)	47·6 (22·0 to 85·6)	22·4 (12·1 to 38·0)	**-76·6 (-86·2 to -54·5)**	**-52·8 (-65·9 to -24·6)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	10·3 (6·0 to 19·4)	13·6 (9·6 to 18·9)	12·8 (9·5 to 17·0)	40·1 (-19·8 to 97·2)	-5·4 (-23·1 to 18·6)	114·0 (70·7 to 201·6)	106·8 (76·6 to 147·9)	86·1 (65·4 to 111·5)	0·2 (-40·5 to 30·1)	**-19·0 (-32·8 to -1·2)**
Unintentional injuries	148·2 (93·8 to 229·5)	208·1 (157·9 to 250·9)	198·0 (160·9 to 239·6)	45·9 (-2·8 to 98·9)	-4·6 (-20·3 to 15·0)	1365·7 (988·3 to 1883·9)	1500·6 (1172·9 to 1785·5)	1274·5 (1051·9 to 1520·5)	13·1 (-16·2 to 39·7)	**-15·0 (-27·7 to -1·0)**
Falls	12·2 (8·2 to 19·9)	22·0 (16·3 to 30·0)	25·6 (19·6 to 33·2)	**84·4 (34·1 to 132·5)**	17·5 (-4·4 to 42·2)	170·6 (128·1 to 267·6)	206·5 (159·7 to 271·8)	198·9 (155·8 to 249·5)	23·3 (-11·7 to 49·7)	-3·4 (-18·0 to 13·0)
Drowning	62·9 (18·2 to 120·2)	91·8 (45·7 to 126·2)	83·4 (52·6 to 121·0)	60·4 (-11·4 to 187·4)	-9·7 (-33·4 to 42·2)	500·8 (181·0 to 856·8)	583·3 (296·2 to 793·1)	488·8 (314·3 to 696·3)	24·0 (-23·6 to 87·8)	-16·8 (-37·5 to 29·4)
Fire, heat, and hot substances	28·6 (15·9 to 50·9)	23·5 (15·9 to 33·9)	18·1 (12·0 to 24·9)	-13·1 (-49·6 to 38·4)	-21·5 (-46·4 to 5·5)	242·6 (156·4 to 399·2)	167·2 (118·8 to 238·5)	114·2 (78·0 to 152·6)	-29·2 (-56·6 to 6·0)	**-30·8 (-51·7 to -9·7)**
Poisonings	6·2 (3·7 to 12·1)	6·7 (4·5 to 9·8)	5·5 (3·9 to 7·8)	11·8 (-33·1 to 60·3)	-16·4 (-36·4 to 9·1)	60·3 (37·8 to 117·0)	48·0 (32·7 to 70·6)	35·4 (25·2 to 48·4)	-16·6 (-49·1 to 13·3)	**-25·5 (-42·7 to -6·8)**
Exposure to mechanical forces	18·0 (13·4 to 28·5)	27·1 (21·3 to 35·7)	26·2 (20·6 to 34·0)	**54·3 (12·7 to 88·1)**	-2·6 (-17·5 to 13·9)	203·5 (160·5 to 317·8)	211·5 (167·2 to 274·6)	176·1 (139·7 to 222·4)	5·9 (-20·5 to 23·5)	**-16·5 (-27·3 to -4·3)**
Unintentional firearm injuries	5·8 (2·9 to 11·6)	8·0 (4·3 to 12·8)	6·8 (4·2 to 10·8)	43·3 (-15·0 to 122·0)	-14·1 (-39·3 to 24·7)	63·2 (32·2 to 133·9)	59·9 (33·1 to 97·6)	44·0 (27·5 to 67·0)	-1·2 (-42·4 to 48·7)	-26·6 (-45·2 to 2·0)
Unintentional suffocation	0·8 (0·2 to 2·3)	1·3 (0·4 to 3·0)	1·3 (0·4 to 2·5)	98·4 (-25·7 to 275·7)	11·3 (-41·6 to 77·4)	6·2 (2·0 to 14·7)	8·9 (3·2 to 18·6)	8·1 (3·0 to 13·7)	50·9 (-23·1 to 146·1)	-4·0 (-43·8 to 42·0)
Other exposure to mechanical forces	11·4 (8·9 to 15·6)	17·8 (14·2 to 22·8)	18·1 (14·4 to 22·7)	**57·4 (23·4 to 89·6)**	1·3 (-12·7 to 17·2)	134·1 (107·2 to 172·1)	142·8 (113·5 to 182·2)	124·0 (99·0 to 154·3)	7·3 (-10·3 to 23·5)	**-13·1 (-23·0 to -2·1)**
Adverse effects of medical treatment	4·0 (2·7 to 5·9)	8·5 (4·9 to 12·6)	10·5 (6·2 to 15·4)	**107·9 (37·9 to 254·9)**	24·0 (-6·7 to 64·8)	42·4 (29·7 to 58·6)	70·9 (43·0 to 96·8)	75·2 (44·1 to 103·8)	**69·1 (0·1 to 183·5)**	4·8 (-15·8 to 34·6)
Animal contact	2·0 (0·9 to 3·4)	2·8 (1·6 to 4·2)	2·5 (1·7 to 3·6)	42·0 (-0·6 to 110·6)	-10·4 (-30·4 to 22·3)	18·1 (10·5 to 27·1)	20·4 (12·5 to 29·1)	16·5 (11·3 to 22·9)	13·6 (-11·8 to 46·4)	-19·4 (-35·3 to 5·6)
Venomous animal contact	1·4 (0·6 to 2·5)	1·9 (1·1 to 2·9)	1·6 (1·0 to 2·5)	32·0 (-12·6 to 104·9)	-14·0 (-36·7 to 21·2)	12·1 (6·4 to 19·5)	13·0 (7·9 to 19·8)	10·2 (6·7 to 16·1)	8·6 (-19·3 to 47·3)	-21·7 (-40·4 to 6·6)
Non-venomous animal contact	0·6 (0·2 to 1·2)	1·0 (0·4 to 1·6)	0·9 (0·5 to 1·4)	**72·5 (13·0 to 137·7)**	-2·6 (-24·6 to 33·4)	6·0 (3·3 to 10·3)	7·4 (3·7 to 11·8)	6·3 (3·3 to 9·2)	24·8 (-6·6 to 59·1)	-13·8 (-30·8 to 10·4)
Foreign body	9·7 (2·6 to 23·0)	13·1 (4·7 to 25·6)	13·0 (5·6 to 23·5)	45·5 (-28·3 to 182·0)	0·9 (-29·3 to 51·4)	60·7 (21·5 to 133·4)	81·6 (32·2 to 155·9)	73·0 (32·4 to 127·9)	43·0 (-24·8 to 136·3)	-9·7 (-34·5 to 28·1)
Pulmonary aspiration and foreign body in airway	9·5 (2·4 to 22·6)	12·6 (4·3 to 25·2)	12·5 (5·1 to 23·0)	44·2 (-30·0 to 186·4)	0·3 (-30·5 to 53·5)	57·9 (19·4 to 129·6)	78·1 (29·3 to 151·5)	69·5 (29·6 to 123·9)	44·2 (-26·8 to 146·7)	-10·1 (-36·0 to 30·2)
Foreign body in eyes	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**56·6 (45·7 to 68·4)**	**19·6 (11·4 to 27·6)**	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	2·3 (-3·5 to 8·3)	-1·3 (-7·6 to 4·9)
Foreign body in other body part	0·2 (0·1 to 0·5)	0·4 (0·2 to 0·7)	0·4 (0·3 to 0·6)	**105·0 (13·8 to 149·4)**	19·5 (-17·1 to 39·9)	2·2 (1·5 to 4·4)	2·9 (2·0 to 4·8)	2·9 (2·1 to 4·0)	**34·8 (0·7 to 56·3)**	0·8 (-23·2 to 15·3)
Other unintentional injuries	4·5 (3·4 to 5·8)	12·6 (9·3 to 15·9)	13·1 (10·0 to 16·5)	**180·8 (140·0 to 222·1)**	3·7 (-7·3 to 16·5)	66·7 (51·0 to 84·8)	111·1 (82·9 to 139·4)	96·3 (74·1 to 120·7)	**67·3 (43·8 to 87·8)**	**-13·3 (-20·6 to -5·1)**
Self-harm and interpersonal violence	84·1 (49·8 to 107·7)	129·1 (92·8 to 163·6)	141·7 (100·6 to 175·7)	**52·5 (17·8 to 121·6)**	9·8 (-10·4 to 35·0)	1030·1 (611·3 to 1295·9)	965·0 (661·2 to 1212·3)	893·4 (638·5 to 1106·2)	-6·8 (-30·2 to 35·9)	-7·4 (-24·3 to 14·8)
Self-harm	56·9 (26·3 to 79·0)	87·1 (56·3 to 120·7)	95·4 (62·4 to 124·7)	**52·2 (12·3 to 160·3)**	10·4 (-14·5 to 40·5)	731·5 (356·5 to 984·1)	670·4 (427·1 to 906·1)	619·9 (411·9 to 801·9)	-8·7 (-33·1 to 53·6)	-7·3 (-25·8 to 18·2)
Interpersonal violence	27·2 (18·8 to 35·7)	42·1 (28·0 to 62·1)	46·3 (28·8 to 65·4)	**52·4 (14·5 to 117·6)**	9·8 (-19·8 to 48·2)	298·6 (205·7 to 393·6)	294·5 (190·2 to 434·8)	273·5 (175·3 to 388·0)	-2·0 (-29·5 to 36·6)	-7·1 (-30·1 to 25·1)
Assault by firearm	6·7 (2·6 to 11·2)	11·7 (5·6 to 19·6)	13·7 (6·9 to 21·9)	73·4 (-0·9 to 276·4)	14·2 (-25·8 to 114·3)	77·5 (30·3 to 129·5)	84·2 (40·0 to 137·2)	81·7 (41·3 to 127·9)	7·2 (-39·2 to 131·0)	-4·7 (-36·6 to 74·3)
Assault by sharp object	8·0 (4·7 to 13·5)	13·5 (8·0 to 22·7)	15·5 (8·5 to 25·6)	**69·2 (4·4 to 168·0)**	13·6 (-22·1 to 78·0)	91·8 (54·4 to 154·7)	92·9 (53·7 to 155·7)	90·2 (50·3 to 148·9)	2·1 (-36·3 to 58·9)	-3·6 (-32·9 to 47·0)
Assault by other means	12·5 (8·2 to 17·1)	16·9 (11·3 to 25·7)	17·1 (11·2 to 25·9)	33·2 (-7·5 to 103·7)	1·1 (-26·9 to 42·6)	129·3 (84·0 to 175·3)	117·5 (78·2 to 178·0)	101·6 (67·9 to 152·4)	-9·7 (-38·4 to 34·8)	-13·9 (-36·0 to 20·6)
Forces of nature, war, and legal intervention	797·6 (304·2 to 1556·8)	584·6 (209·7 to 1199·1)	359·8 (132·4 to 735·9)	**-27·8 (-31·9 to -22·3)**	**-38·6 (-43·1 to -31·9)**	14287·1 (5699·9 to 26662·6)	7399·3 (2734·6 to 14603·1)	3658·4 (1360·5 to 7413·2)	**-49·1 (-52·8 to -43·9)**	**-50·9 (-54·7 to -45·5)**
Exposure to forces of nature	-	0·8 (0·4 to 1·7)	1·2 (0·6 to 2·6)	-	**52·4 (42·3 to 62·0)**	-	7·0 (3·3 to 15·0)	8·9 (4·3 to 18·7)	-	**26·8 (18·7 to 34·1)**
Collective violence and legal intervention	797·6 (304·2 to 1556·8)	583·8 (209·0 to 1198·0)	358·6 (131·8 to 734·3)	**-27·9 (-32·0 to -22·4)**	**-38·8 (-43·2 to -32·2)**	14287·1 (5699·9 to 26662·6)	7392·2 (2730·2 to 14592·2)	3649·4 (1354·5 to 7396·6)	**-49·2 (-52·8 to -43·9)**	**-51·0 (-54·7 to -45·6)**

Web Table 9. Cameroon all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	9697·6 (9251·9 to 10210·2)	14551·4 (13858·4 to 15339·1)	14415·2 (13363·4 to 15758·9)	**50·1 (43·9 to 57·2)**	-1·2 (-6·9 to 7·0)	65715·7 (61751·0 to 70050·5)	75098·2 (70772·5 to 79872·1)	64378·8 (59667·4 to 69658·2)	**14·2 (9·5 to 19·5)**	**-14·5 (-18·1 to -10·0)**
Communicable, maternal, neonatal, and nutritional diseases	6944·9 (6488·5 to 7452·0)	10543·7 (9974·2 to 11119·6)	9496·8 (8727·3 to 10477·7)	**51·9 (42·0 to 62·4)**	**-10·3 (-17·2 to -1·0)**	35861·2 (33540·2 to 38304·1)	44749·2 (42043·7 to 47565·8)	34316·0 (31843·7 to 37194·0)	**24·9 (16·5 to 33·6)**	**-23·4 (-27·9 to -17·6)**
HIV/AIDS and tuberculosis	158·9 (138·9 to 181·1)	1881·2 (1548·5 to 2196·4)	1856·8 (1588·5 to 2153·1)	**1082·5 (883·1 to 1293·8)**	-1·0 (-8·3 to 6·0)	1837·3 (1565·8 to 2095·5)	13099·1 (10832·7 to 15244·3)	10779·7 (9477·0 to 12229·5)	**615·6 (485·7 to 745·2)**	**-17·9 (-24·4 to -9·3)**
Tuberculosis	126·2 (108·6 to 145·8)	191·4 (161·9 to 230·5)	203·5 (167·0 to 253·6)	**51·5 (28·6 to 82·6)**	6·4 (-6·2 to 19·6)	1556·8 (1311·8 to 1789·0)	1570·8 (1326·5 to 1866·8)	1320·3 (1084·0 to 1633·5)	0·5 (-13·7 to 21·0)	**-16·1 (-25·3 to -5·1)**
HIV/AIDS	32·8 (22·6 to 45·0)	1689·8 (1354·6 to 2003·4)	1653·3 (1378·6 to 1949·7)	**5112·4 (3968·4 to 6497·0)**	-1·7 (-10·1 to 6·2)	280·6 (170·6 to 406·1)	11528·3 (9194·6 to 13758·8)	9459·4 (8128·4 to 10936·0)	**4078·1 (3089·3 to 5474·1)**	**-18·3 (-25·8 to -7·5)**
HIV/AIDS resulting in mycobacterial infection	2·9 (1·9 to 4·3)	116·5 (85·2 to 149·3)	98·1 (73·3 to 125·2)	**3920·9 (3026·1 to 4927·6)**	**-15·5 (-22·8 to -9·0)**	26·0 (14·9 to 39·3)	810·2 (583·2 to 1047·0)	571·9 (436·2 to 722·2)	**3071·3 (2313·0 to 4089·4)**	**-29·6 (-35·8 to -20·5)**
HIV/AIDS resulting in other diseases	29·8 (20·6 to 40·7)	1573·2 (1263·0 to 1873·8)	1555·2 (1300·6 to 1832·1)	**5225·8 (4057·6 to 6659·3)**	-0·6 (-9·1 to 7·3)	254·6 (155·8 to 370·8)	10718·1 (8541·9 to 12765·6)	8887·5 (7635·5 to 10250·1)	**4179·8 (3166·3 to 5613·9)**	**-17·5 (-25·0 to -6·5)**
Diarrhea, lower respiratory, and other common infectious diseases	3169·5 (2589·1 to 3948·0)	2814·2 (2256·8 to 3518·5)	2968·6 (2359·1 to 3765·2)	-11·4 (-30·8 to 11·8)	5·3 (-17·1 to 32·2)	15531·0 (13309·4 to 18579·5)	11081·1 (9382·4 to 13036·2)	9699·1 (8038·7 to 11599·9)	**-28·6 (-42·0 to -14·3)**	-12·5 (-27·3 to 4·1)
Diarrheal diseases	1170·0 (672·8 to 1611·8)	974·2 (653·0 to 1376·9)	803·5 (514·3 to 1210·6)	-17·6 (-47·4 to 44·2)	-18·0 (-46·3 to 26·9)	5779·3 (3869·0 to 7477·4)	3779·0 (2807·2 to 4930·2)	2557·2 (1825·8 to 3532·5)	**-35·1 (-53·7 to -0·9)**	**-32·9 (-51·7 to -4·7)**
Intestinal infectious diseases	49·4 (26·1 to 83·9)	68·5 (38·1 to 117·4)	85·4 (45·0 to 150·2)	**35·9 (3·6 to 123·2)**	24·5 (-9·4 to 63·7)	284·1 (158·5 to 463·9)	262·2 (146·6 to 444·9)	263·3 (142·3 to 466·5)	-9·1 (-29·6 to 32·8)	0·7 (-24·3 to 29·0)
Typhoid fever	30·1 (14·6 to 53·8)	43·9 (22·4 to 78·5)	54·6 (26·9 to 98·1)	**43·3 (7·0 to 127·9)**	24·4 (-11·6 to 71·2)	176·9 (90·8 to 305·3)	169·1 (87·5 to 300·0)	169·9 (84·8 to 306·3)	-5·3 (-28·7 to 40·5)	0·4 (-25·4 to 32·9)
Paratyphoid fever	11·0 (5·1 to 20·7)	19·2 (8·9 to 34·9)	25·2 (12·0 to 46·7)	**74·7 (8·5 to 198·7)**	30·2 (-15·4 to 107·4)	62·6 (30·6 to 112·5)	72·7 (34·8 to 132·7)	76·5 (38·1 to 138·8)	16·0 (-25·3 to 91·5)	4·3 (-31·2 to 67·2)
Other intestinal infectious diseases	8·3 (4·6 to 12·0)	5·4 (3·6 to 7·9)	5·6 (3·4 to 8·6)	-35·7 (-58·4 to 20·4)	4·7 (-39·8 to 67·8)	44·6 (27·2 to 62·8)	20·5 (14·0 to 28·8)	16·8 (10·8 to 24·9)	**-55·2 (-70·4 to -25·0)**	-17·1 (-51·1 to 29·4)
Lower respiratory infections	1168·3 (751·6 to 1588·0)	1325·8 (964·7 to 1762·9)	1459·3 (1074·6 to 1974·8)	12·2 (-19·5 to 78·4)	10·0 (-19·3 to 48·3)	5827·9 (4261·1 to 7444·3)	5263·8 (4177·1 to 6497·7)	4961·7 (3861·9 to 6256·3)	-10·1 (-30·8 to 25·6)	-5·5 (-24·3 to 16·9)
Upper respiratory infections	12·1 (7·0 to 19·5)	18·1 (10·6 to 29·3)	22·1 (13·0 to 36·5)	**50·2 (29·1 to 71·0)**	**22·2 (6·4 to 38·8)**	92·8 (54·4 to 150·1)	93·6 (54·6 to 150·7)	92·9 (54·1 to 151·6)	0·9 (-7·7 to 11·1)	-0·7 (-10·0 to 9·1)
Otitis media	6·4 (4·0 to 10·2)	9·0 (5·5 to 14·5)	10·8 (6·6 to 17·1)	**41·1 (28·3 to 55·1)**	**20·0 (8·4 to 32·0)**	46·3 (28·8 to 73·7)	43·9 (26·8 to 69·7)	43·1 (26·5 to 68·2)	-4·9 (-14·3 to 4·5)	-1·9 (-11·4 to 8·5)
Meningitis	281·4 (188·3 to 394·8)	334·1 (241·7 to 442·1)	363·2 (239·2 to 510·4)	18·9 (-17·6 to 79·4)	8·2 (-19·4 to 41·4)	1467·1 (1088·7 to 1893·1)	1357·1 (1016·1 to 1693·1)	1198·1 (847·5 to 1561·3)	-7·2 (-31·4 to 26·5)	-12·1 (-29·9 to 9·6)
Pneumococcal meningitis	70·5 (46·3 to 103·8)	80·4 (58·4 to 106·0)	91·6 (58·4 to 131·9)	14·8 (-24·0 to 79·7)	13·7 (-24·1 to 65·6)	392·0 (279·5 to 529·0)	350·7 (250·7 to 448·5)	317·8 (213·3 to 428·1)	-10·2 (-37·3 to 26·9)	-10·0 (-35·0 to 22·8)
H influenzae type B meningitis	57·0 (34·6 to 86·2)	73·1 (46·0 to 110·8)	73·4 (43·9 to 123·8)	28·4 (-22·4 to 118·0)	-0·1 (-34·9 to 55·1)	260·2 (166·7 to 376·0)	252·3 (171·1 to 362·0)	211·2 (136·7 to 331·0)	-2·2 (-37·2 to 50·6)	-17·1 (-43·4 to 23·1)
Meningococcal meningitis	124·4 (80·8 to 185·4)	140·5 (93·2 to 197·4)	154·9 (102·3 to 224·9)	14·1 (-30·3 to 86·4)	10·6 (-25·0 to 54·8)	636·4 (455·9 to 868·2)	566·1 (403·5 to 745·6)	508·8 (356·4 to 683·9)	-10·7 (-40·4 to 31·8)	-9·9 (-33·7 to 18·7)
Other meningitis	29·4 (18·9 to 42·2)	40·1 (28·0 to 55·5)	43·3 (28·0 to 65·7)	37·4 (-10·3 to 111·9)	4·7 (-29·2 to 77·8)	178·4 (129·7 to 234·0)	188·0 (136·6 to 259·5)	160·3 (110·2 to 228·3)	4·4 (-24·7 to 51·2)	-15·1 (-41·0 to 26·5)
Encephalitis	8·4 (5·1 to 14·3)	11·3 (7·5 to 18·6)	15·2 (10·1 to 25·6)	33·5 (-1·9 to 101·8)	**33·7 (3·9 to 79·5)**	49·8 (36·0 to 72·5)	49·6 (36·7 to 73·1)	54·4 (40·2 to 79·6)	-0·8 (-20·5 to 34·1)	8·9 (-10·7 to 36·6)
Diphtheria	5·0 (0·1 to 28·4)	2·9 (0·1 to 14·5)	4·0 (0·1 to 19·5)	-37·6 (-98·3 to 2058·1)	37·4 (-96·3 to 3542·2)	21·2 (1·1 to 112·4)	9·0 (0·6 to 43·5)	10·3 (0·6 to 48·5)	-54·6 (-98·2 to 882·4)	15·3 (-95·7 to 2062·1)
Whooping cough	86·8 (1·2 to 427·3)	34·6 (0·9 to 172·2)	54·1 (1·0 to 269·7)	-62·1 (-99·3 to 2739·7)	64·1 (-97·9 to 8087·6)	338·5 (4·7 to 1667·9)	98·2 (2·6 to 489·4)	130·9 (2·5 to 652·8)	-72·5 (-99·5 to 1960·4)	39·8 (-98·2 to 6862·9)
Tetanus	41·7 (23·6 to 63·7)	19·3 (7·3 to 35·2)	13·7 (3·8 to 30·1)	**-55·7 (-75·2 to -19·2)**	-32·7 (-55·9 to 11·8)	238·0 (159·9 to 323·0)	72·5 (33·8 to 120·5)	43·6 (14·0 to 90·0)	**-70·6 (-81·7 to -51·9)**	**-42·9 (-61·9 to -9·4)**
Measles	338·5 (10·7 to 1883·6)	15·3 (0·4 to 90·2)	135·6 (3·1 to 745·0)	-96·6 (-99·9 to 73·9)	896·2 (-83·4 to 40443·1)	1374·4 (43·6 to 7659·5)	44·9 (1·1 to 265·9)	336·0 (7·6 to 1846·7)	-97·5 (-99·9 to 28·0)	739·7 (-86·0 to 33953·0)
Varicella and herpes zoster	1·5 (0·6 to 3·2)	1·3 (0·6 to 2·6)	1·7 (0·8 to 3·9)	-15·4 (-70·2 to 157·9)	34·8 (-56·2 to 310·2)	11·6 (6·4 to 19·6)	7·2 (4·3 to 12·0)	7·6 (4·3 to 13·1)	-35·6 (-70·2 to 33·4)	3·6 (-49·6 to 122·1)
Neglected tropical diseases and malaria	1593·1 (1088·2 to 2196·6)	3267·8 (2499·6 to 4021·9)	1781·2 (1148·1 to 2576·9)	**106·4 (48·5 to 192·0)**	**-46·9 (-61·8 to -19·0)**	9232·1 (6933·0 to 11711·3)	11945·8 (9564·4 to 14192·0)	5691·5 (3935·9 to 7845·7)	29·6 (-1·0 to 69·1)	**-53·1 (-63·9 to -34·4)**
Malaria	1346·2 (847·1 to 1936·0)	2990·6 (2225·6 to 3719·9)	1553·3 (926·4 to 2357·7)	**124·5 (52·8 to 241·5)**	**-49·5 (-65·5 to -18·7)**	6720·3 (4682·1 to 9274·2)	10075·8 (7770·1 to 12231·6)	4436·7 (2824·2 to 6560·5)	**50·7 (6·4 to 110·5)**	**-56·8 (-69·1 to -34·4)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**106·3 (33·7 to 227·0)**	**68·4 (23·1 to 132·7)**	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	**63·2 (13·0 to 136·5)**	**33·9 (5·3 to 72·7)**
Visceral leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	48·9 (-10·1 to 150·4)	**65·9 (2·6 to 166·2)**	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	4·0 (-30·5 to 52·8)	27·1 (-16·7 to 92·7)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**465·3 (243·0 to 773·9)**	**71·8 (15·5 to 149·8)**	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·3)	**286·6 (139·3 to 517·3)**	41·0 (-1·1 to 107·2)
African trypanosomiasis	8·7 (4·3 to 14·4)	0·3 (0·2 to 0·5)	0·7 (0·4 to 1·2)	**-96·6 (-97·1 to -95·9)**	**154·4 (123·8 to 186·9)**	81·4 (40·7 to 135·2)	1·7 (0·9 to 2·8)	3·4 (1·6 to 5·6)	**-97·9 (-98·2 to -97·5)**	**95·8 (71·4 to 118·6)**
Schistosomiasis	33·7 (19·3 to 59·5)	48·8 (27·0 to 87·7)	34·5 (19·1 to 62·8)	**44·9 (31·5 to 52·6)**	**-30·3 (-38·2 to -13·3)**	328·2 (191·7 to 572·0)	303·8 (170·0 to 536·0)	174·0 (98·3 to 314·7)	**-7·6 (-17·5 to -1·8)**	**-43·5 (-49·4 to -29·5)**
Cysticercosis	3·3 (1·8 to 6·2)	5·2 (1·9 to 10·9)	6·1 (2·7 to 13·0)	54·3 (-50·3 to 337·1)	22·5 (-59·2 to 239·0)	41·6 (21·1 to 75·1)	37·0 (14·9 to 76·7)	35·0 (16·4 to 72·3)	-13·7 (-68·3 to 142·5)	1·8 (-67·2 to 175·6)
Cystic echinococcosis	1·0 (0·8 to 1·2)	1·2 (1·0 to 1·4)	0·9 (0·8 to 1·1)	12·6 (-5·8 to 52·4)	**-21·7 (-32·4 to -10·2)**	8·0 (6·6 to 9·4)	6·2 (5·3 to 7·2)	4·4 (3·7 to 5·2)	**-23·2 (-33·1 to -8·7)**	**-28·9 (-36·6 to -20·2)**
Lymphatic filariasis	18·2 (9·3 to 30·4)	26·4 (13·0 to 45·4)	26·2 (13·2 to 45·8)	**45·4 (19·9 to 69·7)**	1·3 (-23·9 to 15·1)	268·6 (134·4 to 461·9)	255·4 (122·3 to 446·1)	203·0 (102·8 to 357·7)	-6·0 (-23·9 to 20·5)	**-18·5 (-39·9 to -7·1)**
Onchocerciasis	113·8 (60·5 to 182·5)	114·8 (62·6 to 177·3)	92·9 (42·4 to 163·2)	0·8 (-5·6 to 11·7)	-20·8 (-40·5 to 2·1)	1274·0 (714·4 to 1978·7)	869·1 (501·8 to 1304·6)	583·5 (282·6 to 997·1)	**-31·9 (-36·4 to -24·3)**	**-34·3 (-49·7 to -15·8)**
Trachoma	1·7 (1·0 to 2·7)	0·8 (0·4 to 1·3)	0·9 (0·5 to 1·6)	**-55·1 (-72·3 to -29·3)**	19·0 (-33·3 to 104·2)	42·5 (24·7 to 64·1)	13·5 (6·9 to 21·7)	13·6 (6·7 to 22·8)	**-68·4 (-80·0 to -51·7)**	0·2 (-45·6 to 73·1)
Dengue	1·2 (0·6 to 1·8)	1·9 (1·1 to 3·3)	3·2 (1·8 to 5·9)	**65·8 (8·1 to 182·9)**	**62·8 (23·5 to 103·5)**	6·5 (4·0 to 9·8)	8·6 (5·3 to 15·5)	12·0 (6·7 to 23·3)	31·7 (-10·2 to 97·7)	**37·4 (9·1 to 66·5)**
Yellow fever	4·6 (3·7 to 5·3)	0·1 (0·0 to 0·1)	0·3 (0·2 to 0·5)	**-98·9 (-99·3 to -98·3)**	**540·4 (284·3 to 1125·8)**	37·0 (31·2 to 42·7)	0·3 (0·2 to 0·4)	1·4 (0·9 to 2·0)	**-99·3 (-99·5 to -99·0)**	**411·0 (224·0 to 775·6)**
Rabies	6·9 (3·5 to 10·4)	8·6 (4·0 to 13·4)	10·1 (4·5 to 15·9)	21·1 (-15·1 to 105·7)	17·8 (-16·7 to 65·8)	44·0 (25·4 to 59·8)	38·5 (18·4 to 56·7)	36·6 (16·6 to 54·2)	-14·8 (-37·3 to 28·7)	-5·3 (-28·0 to 23·7)
Intestinal nematode infections	41·3 (27·6 to 61·8)	58·5 (37·4 to 88·2)	38·9 (25·9 to 55·4)	**41·2 (18·8 to 66·5)**	**-33·6 (-44·5 to -17·2)**	299·5 (190·3 to 458·9)	291·4 (181·3 to 451·3)	146·2 (96·0 to 216·0)	-2·8 (-16·6 to 12·0)	**-49·7 (-57·2 to -40·0)**
Ascariasis	22·8 (15·0 to 33·6)	30·7 (19·8 to 46·0)	22·2 (14·6 to 30·8)	**33·9 (3·4 to 77·5)**	-27·6 (-46·9 to 0·8)	144·1 (92·3 to 222·4)	137·7 (86·5 to 214·6)	72·9 (47·8 to 102·6)	-4·9 (-23·7 to 19·6)	**-46·7 (-59·6 to -28·5)**
Trichuriasis	4·2 (2·3 to 7·0)	6·3 (3·3 to 10·9)	2·9 (1·6 to 5·0)	**50·7 (18·2 to 95·0)**	**-53·8 (-64·3 to -40·2)**	32·5 (17·2 to 54·6)	32·7 (17·0 to 57·6)	12·2 (6·5 to 21·3)	0·6 (-26·0 to 35·5)	**-62·9 (-72·6 to -49·3)**
Hookworm disease	14·4 (8·9 to 21·9)	21·5 (12·9 to 33·0)	13·7 (8·3 to 21·0)	**50·2 (18·9 to 74·1)**	**-36·3 (-46·0 to -19·9)**	122·9 (75·8 to 191·2)	121·0 (71·9 to 187·5)	61·1 (36·3 to 93·9)	-1·2 (-22·6 to 17·1)	**-49·8 (-57·8 to -36·7)**
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	12·5 (8·3 to 19·5)	10·7 (7·1 to 17·6)	13·2 (8·9 to 19·7)	-14·7 (-36·7 to 16·1)	**23·9 (0·6 to 49·7)**	80·3 (53·5 to 132·7)	44·4 (28·4 to 80·9)	41·6 (27·8 to 63·7)	**-45·6 (-58·8 to -24·7)**	-4·6 (-26·4 to 15·4)
Maternal disorders	142·6 (114·5 to 165·4)	276·1 (216·7 to 350·8)	281·4 (205·8 to 374·1)	**93·0 (47·1 to 159·9)**	2·0 (-19·2 to 26·1)	1366·2 (1104·9 to 1597·4)	1599·1 (1269·2 to 2013·7)	1256·7 (929·3 to 1632·2)	17·0 (-10·6 to 57·4)	**-21·3 (-37·1 to -2·6)**
Maternal hemorrhage	27·8 (20·6 to 36·3)	50·9 (33·8 to 71·4)	47·9 (31·2 to 70·7)	**83·0 (17·3 to 174·2)**	-6·3 (-39·6 to 40·8)	274·2 (202·9 to 358·0)	303·8 (205·6 to 419·6)	216·7 (142·4 to 317·7)	11·4 (-28·0 to 65·3)	-28·4 (-54·6 to 8·3)
Maternal sepsis and other maternal infections	10·3 (5·7 to 15·3)	15·8 (7·5 to 24·9)	15·3 (8·7 to 23·6)	50·7 (-41·4 to 250·4)	-3·2 (-51·8 to 104·3)	98·9 (56·7 to 145·6)	92·3 (45·8 to 145·8)	68·7 (39·7 to 103·6)	-8·6 (-61·8 to 109·9)	-25·7 (-61·6 to 52·0)
Maternal hypertensive disorders	10·9 (6·4 to 16·2)	21·9 (12·3 to 32·6)	21·2 (13·0 to 31·3)	**99·7 (0·6 to 285·1)**	-4·7 (-40·4 to 88·7)	103·5 (62·9 to 150·3)	125·2 (72·6 to 183·8)	93·6 (57·3 to 137·3)	20·5 (-38·1 to 127·1)	-26·5 (-54·4 to 44·4)
Obstructed labor	10·1 (7·0 to 13·6)	14·7 (10·0 to 20·3)	18·0 (12·2 to 25·5)	45·1 (-8·8 to 131·2)	22·6 (-16·0 to 83·2)	98·5 (68·5 to 130·8)	87·1 (60·8 to 117·9)	82·9 (56·9 to 115·0)	-11·2 (-42·9 to 40·3)	-5·3 (-34·4 to 38·1)
Complications of abortion	24·2 (16·8 to 32·8)	47·5 (32·4 to 66·7)	49·0 (31·3 to 69·5)	**94·7 (25·4 to 215·0)**	2·7 (-30·5 to 56·6)	228·6 (158·8 to 308·5)	270·8 (187·1 to 379·0)	216·8 (139·8 to 305·1)	17·7 (-23·4 to 88·3)	-20·6 (-45·6 to 21·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	13·2 (8·5 to 19·5)	28·5 (17·4 to 43·4)	31·3 (18·4 to 46·8)	**112·9 (18·7 to 286·0)**	9·8 (-34·9 to 90·7)	124·1 (81·0 to 179·2)	160·4 (97·8 to 243·4)	137·1 (82·3 to 201·2)	25·9 (-26·9 to 130·8)	-14·1 (-49·0 to 50·2)
Late maternal deaths	19·9 (11·9 to 32·6)	42·5 (26·1 to 61·2)	43·6 (24·0 to 66·8)	**117·6 (17·2 to 313·4)**	0·8 (-46·7 to 80·8)	187·6 (113·2 to 301·7)	239·7 (151·6 to 339·6)	192·4 (111·3 to 289·6)	30·0 (-27·8 to 143·7)	-19·9 (-57·5 to 39·6)
Maternal deaths aggravated by HIV/AIDS	0·2 (0·1 to 0·3)	4·8 (2·6 to 7·2)	4·2 (2·2 to 6·6)	**2498·0 (1691·0 to 3773·4)**	-13·7 (-35·0 to 15·4)	1·7 (0·9 to 2·6)	28·3 (15·8 to 42·1)	19·1 (10·3 to 30·0)	**1583·4 (1089·2 to 2401·2)**	**-32·5 (-49·1 to -9·2)**
Other maternal disorders	25·7 (18·4 to 34·0)	49·1 (33·4 to 68·1)	50·3 (33·5 to 71·3)	**91·2 (22·3 to 194·9)**	1·9 (-30·3 to 51·5)	246·6 (176·5 to 325·1)	288·4 (193·9 to 394·8)	226·9 (152·0 to 319·0)	16·2 (-26·0 to 84·5)	-21·8 (-46·2 to 18·3)
Neonatal disorders	1105·5 (810·4 to 1431·2)	1500·1 (1102·5 to 1908·3)	1623·9 (1193·6 to 2093·8)	**35·7 (14·9 to 60·3)**	7·7 (-6·0 to 29·8)	3905·5 (2862·3 to 5067·8)	3890·9 (2865·1 to 4959·3)	3713·8 (2731·4 to 4784·5)	-0·3 (-15·8 to 18·0)	-5·1 (-17·1 to 15·0)
Preterm birth complications	388·8 (232·8 to 603·9)	517·2 (279·8 to 786·0)	533·8 (293·2 to 827·1)	33·7 (-20·6 to 124·1)	2·7 (-34·7 to 58·1)	1369·8 (820·9 to 2136·4)	1339·5 (725·2 to 2034·9)	1220·3 (672·9 to 1885·3)	-1·6 (-41·4 to 64·4)	-9·3 (-42·1 to 39·2)
Neonatal encephalopathy due to birth asphyxia and trauma	370·5 (215·8 to 567·1)	481·0 (280·3 to 745·8)	498·9 (287·6 to 790·7)	28·0 (-26·0 to 105·6)	3·6 (-33·3 to 63·3)	1310·6 (774·0 to 2011·5)	1248·6 (736·3 to 1932·9)	1141·5 (660·5 to 1801·0)	-6·1 (-45·3 to 51·2)	-8·6 (-40·9 to 44·2)
Neonatal sepsis and other neonatal infections	232·2 (112·7 to 393·8)	364·8 (174·8 to 623·4)	438·6 (224·8 to 745·2)	56·7 (-14·0 to 193·5)	21·5 (-24·0 to 103·1)	817·6 (397·4 to 1383·3)	942·9 (451·9 to 1608·4)	998·3 (512·2 to 1694·2)	14·8 (-36·6 to 115·2)	7·0 (-33·0 to 78·4)
Hemolytic disease and other neonatal jaundice	9·2 (4·5 to 17·9)	11·6 (5·6 to 22·4)	12·8 (6·8 to 23·1)	28·8 (-45·9 to 191·0)	12·1 (-47·7 to 136·3)	35·9 (18·4 to 69·0)	33·2 (16·1 to 62·2)	33·0 (18·4 to 56·6)	-5·6 (-59·2 to 103·6)	2·5 (-52·7 to 103·1)
Other neonatal disorders	104·7 (44·0 to 200·8)	125·6 (56·3 to 233·1)	139·8 (64·4 to 276·1)	21·6 (-36·8 to 136·6)	9·2 (-34·2 to 91·4)	371·5 (155·7 to 708·7)	326·7 (146·5 to 604·5)	320·6 (148·2 to 633·7)	-10·6 (-53·6 to 75·3)	-3·8 (-42·4 to 68·9)
Nutritional deficiencies	505·5 (309·9 to 697·8)	574·9 (432·4 to 787·4)	724·9 (516·0 to 999·6)	12·2 (-20·2 to 88·8)	25·8 (-7·5 to 67·5)	2704·1 (1869·2 to 3522·6)	2319·5 (1827·6 to 3027·0)	2394·6 (1792·2 to 3088·9)	-15·0 (-35·2 to 25·6)	2·9 (-18·7 to 28·1)
Protein-energy malnutrition	330·3 (172·4 to 487·1)	353·0 (231·7 to 532·7)	442·5 (259·7 to 684·7)	5·9 (-33·0 to 108·5)	25·3 (-17·5 to 84·1)	1572·3 (895·9 to 2257·5)	1269·5 (873·6 to 1849·3)	1312·6 (839·5 to 1933·8)	-19·4 (-45·5 to 41·6)	3·7 (-26·1 to 43·4)
Iodine deficiency	7·1 (2·9 to 13·6)	9·9 (4·1 to 20·3)	9·9 (4·5 to 20·5)	35·5 (-45·8 to 304·6)	-0·6 (-56·9 to 158·4)	64·0 (24·3 to 123·2)	57·5 (23·6 to 112·5)	46·6 (21·9 to 87·3)	-12·0 (-66·0 to 196·9)	-17·8 (-61·8 to 91·8)
Vitamin A deficiency	0·8 (0·5 to 1·2)	0·9 (0·5 to 1·4)	0·8 (0·4 to 1·2)	14·7 (-6·9 to 41·4)	-11·3 (-29·6 to 11·6)	4·8 (3·0 to 7·3)	3·8 (2·3 to 5·9)	3·0 (1·7 to 4·6)	**-21·2 (-35·3 to -4·5)**	**-22·8 (-37·6 to -6·1)**
Iron-deficiency anemia	165·7 (103·5 to 268·8)	209·3 (144·6 to 309·8)	269·5 (183·7 to 403·1)	28·2 (-7·0 to 75·1)	**29·3 (3·9 to 55·8)**	1052·3 (724·6 to 1524·5)	978·5 (706·7 to 1359·2)	1023·1 (733·9 to 1436·7)	-6·5 (-26·7 to 17·5)	4·8 (-11·8 to 21·5)
Other nutritional deficiencies	1·6 (0·6 to 4·6)	1·9 (1·0 to 4·6)	2·1 (1·1 to 4·7)	26·7 (-34·8 to 145·5)	13·9 (-29·9 to 81·9)	10·5 (5·4 to 23·3)	10·1 (6·0 to 20·0)	9·4 (5·2 to 16·9)	0·0 (-40·2 to 55·6)	-6·7 (-35·9 to 31·2)
Other communicable, maternal, neonatal, and nutritional diseases	269·8 (141·5 to 458·7)	229·2 (126·7 to 381·1)	260·0 (127·5 to 457·0)	-15·2 (-53·5 to 66·1)	15·6 (-45·9 to 101·1)	1285·0 (803·0 to 1990·6)	813·6 (523·8 to 1245·9)	780·5 (449·7 to 1235·1)	-36·7 (-60·6 to 2·4)	-2·8 (-44·5 to 45·3)
Sexually transmitted diseases excluding HIV	210·9 (85·4 to 402·2)	172·9 (70·7 to 323·5)	190·3 (57·5 to 389·4)	-19·0 (-63·9 to 103·2)	12·8 (-63·5 to 145·2)	824·8 (365·0 to 1519·1)	502·8 (222·8 to 909·1)	476·1 (166·8 to 933·1)	-39·7 (-71·5 to 39·7)	-2·9 (-64·9 to 96·2)
Syphilis	206·7 (81·2 to 397·3)	166·9 (64·5 to 318·8)	183·5 (50·1 to 382·0)	-20·3 (-65·6 to 106·0)	12·7 (-66·0 to 156·3)	780·3 (324·1 to 1473·7)	463·5 (187·4 to 866·3)	441·0 (127·1 to 900·7)	-41·3 (-74·0 to 46·3)	-2·6 (-68·9 to 112·9)
Chlamydial infection	1·3 (0·8 to 2·0)	1·9 (1·1 to 3·0)	2·1 (1·3 to 3·5)	**41·9 (5·7 to 110·9)**	14·1 (-17·5 to 65·1)	12·6 (7·8 to 19·0)	11·2 (7·0 to 17·8)	10·1 (6·0 to 16·0)	-12·2 (-34·0 to 26·8)	-10·4 (-34·9 to 25·8)
Gonococcal infection	1·3 (0·8 to 2·6)	1·7 (1·1 to 3·1)	1·8 (1·2 to 3·2)	40·5 (-15·9 to 88·1)	3·5 (-18·3 to 38·0)	13·6 (9·0 to 27·8)	11·2 (7·3 to 19·8)	9·2 (6·1 to 16·8)	-14·7 (-47·5 to 15·5)	-17·7 (-34·9 to 5·7)
Trichomoniasis	0·2 (0·1 to 0·4)	0·4 (0·1 to 0·9)	0·5 (0·2 to 1·3)	134·8 (-33·7 to 548·3)	37·3 (-27·6 to 178·5)	1·8 (0·6 to 4·2)	2·4 (0·8 to 5·4)	2·5 (0·9 to 5·8)	32·2 (-48·5 to 237·6)	1·0 (-39·8 to 92·8)
Genital herpes	0·7 (0·2 to 1·6)	1·0 (0·3 to 2·4)	1·3 (0·4 to 3·1)	**51·9 (42·4 to 63·6)**	**27·9 (20·2 to 37·3)**	8·3 (2·7 to 20·1)	8·3 (2·6 to 19·9)	8·4 (2·7 to 20·3)	-0·1 (-5·8 to 6·3)	0·8 (-4·3 to 6·9)
Other sexually transmitted diseases	0·8 (0·5 to 1·8)	1·0 (0·6 to 1·9)	0·9 (0·6 to 2·0)	25·7 (-19·3 to 74·3)	-2·8 (-21·1 to 23·6)	8·2 (5·4 to 18·3)	6·3 (4·0 to 12·3)	4·9 (3·1 to 10·0)	-21·2 (-50·3 to 12·0)	**-22·3 (-38·1 to -0·5)**
Hepatitis	32·3 (17·5 to 53·3)	24·3 (9·7 to 39·1)	29·4 (12·0 to 49·1)	-24·8 (-52·7 to 11·9)	21·2 (-1·8 to 49·7)	300·4 (187·0 to 448·9)	165·2 (71·1 to 247·0)	156·0 (67·1 to 243·0)	**-44·4 (-64·3 to -23·8)**	-5·9 (-20·0 to 9·7)
Hepatitis A	3·7 (1·1 to 8·4)	3·1 (1·2 to 6·6)	4·1 (1·5 to 8·8)	-15·4 (-52·4 to 57·7)	36·0 (-6·9 to 99·1)	18·0 (6·1 to 38·6)	11·3 (4·7 to 23·1)	12·6 (5·1 to 26·3)	-35·9 (-61·6 to 6·6)	12·0 (-17·5 to 55·0)
Hepatitis B	23·0 (12·6 to 40·1)	14·9 (6·1 to 25·3)	17·1 (7·1 to 30·3)	-35·3 (-59·3 to 1·1)	14·9 (-13·9 to 46·2)	224·2 (140·5 to 352·3)	112·1 (50·8 to 173·9)	99·5 (45·2 to 161·7)	**-50·2 (-67·4 to -27·5)**	-11·0 (-27·5 to 8·7)
Hepatitis C	0·8 (0·3 to 2·0)	0·9 (0·3 to 2·1)	0·9 (0·3 to 2·0)	6·1 (-33·0 to 58·6)	-2·2 (-33·2 to 35·6)	10·6 (3·3 to 25·2)	7·3 (2·3 to 18·2)	5·6 (1·9 to 13·3)	-31·0 (-60·2 to 12·0)	-21·4 (-51·0 to 16·0)
Hepatitis E	4·7 (2·4 to 8·8)	5·4 (1·8 to 9·6)	7·3 (2·7 to 13·0)	15·4 (-34·7 to 75·4)	**35·6 (0·2 to 82·1)**	47·6 (23·6 to 91·7)	34·5 (12·0 to 62·7)	38·3 (14·0 to 70·1)	-26·7 (-58·8 to 14·7)	10·1 (-18·8 to 50·5)
Leprosy	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**44·7 (7·8 to 99·7)**	-0·3 (-20·2 to 25·2)	0·5 (0·3 to 0·9)	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·7)	1·4 (-23·1 to 37·1)	-17·0 (-33·1 to 2·5)
Other infectious diseases	26·6 (15·5 to 45·3)	32·1 (18·4 to 50·9)	40·3 (23·7 to 64·1)	23·7 (-37·4 to 106·4)	26·7 (-21·0 to 94·7)	159·4 (102·4 to 235·2)	145·1 (84·6 to 214·1)	148·0 (86·2 to 221·4)	-8·1 (-46·5 to 38·0)	2·0 (-27·1 to 42·6)
Non-communicable diseases	2152·5 (1782·5 to 2535·1)	3099·4 (2653·8 to 3620·2)	3819·4 (3256·5 to 4499·2)	**43·8 (30·5 to 60·3)**	**23·5 (13·3 to 32·6)**	24983·2 (22158·9 to 27856·5)	25174·0 (22251·7 to 28419·3)	25072·9 (21925·0 to 28418·6)	0·6 (-6·7 to 9·4)	-0·5 (-6·7 to 6·5)
Neoplasms	210·5 (179·6 to 246·8)	271·2 (226·9 to 342·1)	327·9 (274·9 to 413·7)	**28·6 (9·6 to 50·2)**	**21·2 (6·9 to 35·7)**	3042·0 (2628·9 to 3563·0)	2698·6 (2281·0 to 3340·9)	2621·6 (2200·9 to 3271·0)	-11·2 (-24·5 to 2·9)	-2·8 (-14·4 to 10·1)
Esophageal cancer	3·7 (2·7 to 4·8)	5·7 (4·1 to 8·1)	6·9 (5·0 to 9·9)	**52·9 (16·4 to 98·1)**	**22·4 (1·2 to 46·8)**	62·4 (46·1 to 82·5)	68·2 (49·3 to 98·8)	68·7 (48·8 to 98·5)	8·7 (-16·9 to 39·5)	1·2 (-16·5 to 20·3)
Stomach cancer	18·1 (15·3 to 21·4)	22·1 (18·5 to 27·0)	23·8 (19·3 to 30·0)	**22·3 (0·4 to 51·5)**	7·5 (-8·8 to 26·1)	295·4 (251·0 to 348·2)	254·2 (211·9 to 307·2)	224·8 (182·8 to 281·0)	-14·1 (-29·9 to 6·4)	-11·8 (-25·1 to 3·8)
Liver cancer	73·5 (56·3 to 96·6)	81·3 (52·3 to 133·0)	99·3 (62·6 to 162·4)	5·0 (-20·8 to 60·0)	**22·6 (1·7 to 45·0)**	1089·0 (833·4 to 1425·6)	835·2 (548·7 to 1325·8)	816·7 (530·2 to 1292·2)	-26·5 (-44·2 to 7·7)	-1·8 (-18·5 to 15·7)
Liver cancer due to hepatitis B	28·8 (16·5 to 40·7)	37·1 (20·4 to 67·7)	43·3 (23·7 to 79·5)	20·0 (-27·1 to 178·6)	17·8 (-24·9 to 74·4)	407·1 (235·9 to 574·1)	355·2 (188·4 to 641·4)	321·3 (189·2 to 575·1)	-18·5 (-52·8 to 94·0)	-7·6 (-44·5 to 42·8)
Liver cancer due to hepatitis C	8·8 (4·8 to 14·5)	16·9 (8·5 to 29·2)	30·9 (18·0 to 55·6)	91·2 (-5·3 to 306·0)	87·1 (-0·3 to 244·7)	141·3 (76·7 to 234·6)	196·0 (101·2 to 328·0)	290·9 (171·5 to 496·3)	39·9 (-29·9 to 194·7)	51·5 (-18·4 to 172·5)
Liver cancer due to alcohol use	18·7 (12·7 to 27·4)	12·3 (6·9 to 21·6)	10·9 (6·0 to 18·5)	-36·5 (-63·1 to 10·3)	-9·6 (-48·8 to 44·0)	303·2 (210·0 to 440·2)	146·6 (84·3 to 248·0)	103·4 (58·6 to 173·0)	**-52·6 (-71·5 to -21·6)**	-28·6 (-57·8 to 12·5)
Liver cancer due to other causes	17·2 (11·2 to 26·4)	15·0 (8·1 to 24·9)	14·1 (8·4 to 22·9)	-14·7 (-46·7 to 32·8)	-3·8 (-38·6 to 50·3)	237·5 (155·4 to 369·7)	137·4 (76·3 to 221·2)	101·1 (60·2 to 167·2)	**-43·2 (-63·5 to -13·4)**	-26·2 (-51·5 to 15·7)
Larynx cancer	0·8 (0·6 to 1·1)	0·9 (0·7 to 1·7)	1·0 (0·7 to 2·0)	2·0 (-24·7 to 87·8)	6·4 (-12·7 to 30·1)	13·7 (10·2 to 18·5)	10·5 (7·5 to 20·7)	9·3 (6·4 to 20·2)	-29·4 (-47·1 to 31·2)	-13·1 (-28·6 to 7·4)
Tracheal, bronchus and lung cancer	6·9 (6·0 to 8·0)	9·1 (6·9 to 10·6)	10·2 (8·2 to 12·3)	**31·1 (4·6 to 58·5)**	12·3 (-2·8 to 32·7)	119·9 (103·5 to 138·9)	110·7 (86·5 to 129·8)	103·7 (85·4 to 124·4)	-7·4 (-24·5 to 11·7)	-6·7 (-19·1 to 10·7)
Breast cancer	11·8 (9·9 to 14·9)	15·6 (11·5 to 26·5)	19·7 (14·1 to 32·8)	25·4 (-3·0 to 109·2)	**26·1 (3·1 to 56·0)**	181·7 (152·7 to 229·8)	165·8 (122·9 to 270·7)	167·6 (120·8 to 265·6)	-12·7 (-32·4 to 36·1)	1·2 (-17·6 to 26·3)
Cervical cancer	27·5 (20·7 to 34·6)	38·0 (29·0 to 52·7)	39·9 (29·1 to 57·1)	**37·6 (1·7 to 89·0)**	4·8 (-16·5 to 29·5)	423·2 (317·1 to 530·1)	400·6 (305·2 to 544·4)	343·7 (250·0 to 482·6)	-5·8 (-30·0 to 28·9)	-14·5 (-32·5 to 6·4)
Uterine cancer	1·5 (1·0 to 2·3)	2·7 (1·5 to 4·1)	3·2 (1·7 to 4·9)	**79·8 (12·9 to 160·1)**	17·9 (-10·8 to 54·1)	25·7 (17·6 to 39·7)	31·1 (18·6 to 47·4)	30·2 (17·3 to 46·7)	21·4 (-21·2 to 71·7)	-2·8 (-26·7 to 26·5)
Prostate cancer	3·1 (1·9 to 5·6)	5·7 (3·4 to 10·6)	8·0 (4·7 to 14·9)	**82·4 (35·4 to 145·4)**	**38·5 (9·6 to 76·6)**	71·4 (45·2 to 129·6)	93·0 (55·8 to 168·7)	108·3 (64·6 to 198·3)	29·6 (-3·6 to 74·9)	15·9 (-9·0 to 48·2)
Colon and rectum cancer	7·1 (6·3 to 8·0)	9·4 (8·0 to 11·0)	12·6 (10·4 to 15·1)	**31·5 (11·6 to 56·8)**	**34·7 (17·4 to 53·4)**	115·9 (102·1 to 130·7)	108·4 (92·9 to 127·2)	117·2 (97·3 to 141·7)	-6·9 (-21·3 to 11·3)	8·0 (-5·6 to 24·5)
Lip and oral cavity cancer	1·1 (0·7 to 1·3)	1·5 (1·0 to 2·1)	1·8 (1·2 to 2·4)	**45·0 (9·0 to 91·3)**	16·1 (-8·0 to 39·3)	17·2 (12·2 to 21·3)	17·2 (11·9 to 22·2)	16·1 (11·7 to 20·7)	-0·1 (-22·0 to 25·4)	-5·5 (-23·1 to 13·8)
Nasopharynx cancer	0·5 (0·4 to 0·6)	0·6 (0·5 to 0·8)	0·7 (0·5 to 0·9)	25·6 (-8·4 to 81·7)	8·9 (-13·7 to 35·7)	6·4 (4·9 to 8·1)	5·3 (4·0 to 6·9)	4·6 (3·5 to 6·1)	-17·3 (-38·8 to 11·9)	-13·1 (-29·6 to 8·0)
Other pharynx cancer	0·5 (0·3 to 0·6)	0·6 (0·5 to 0·8)	0·7 (0·5 to 0·9)	34·5 (-0·9 to 78·3)	12·6 (-7·9 to 36·9)	7·2 (5·5 to 8·8)	6·6 (5·0 to 8·3)	6·0 (4·7 to 7·7)	-9·1 (-31·6 to 19·4)	-9·2 (-24·2 to 10·9)
Gallbladder and biliary tract cancer	2·0 (1·5 to 2·5)	2·1 (1·5 to 2·8)	2·4 (1·7 to 3·1)	7·4 (-17·4 to 36·1)	10·5 (-10·9 to 36·9)	33·7 (25·4 to 42·2)	25·8 (19·1 to 34·0)	23·5 (17·0 to 31·9)	**-23·2 (-41·9 to -2·7)**	-9·1 (-27·3 to 13·7)
Pancreatic cancer	2·4 (2·1 to 2·8)	4·0 (3·3 to 4·9)	5·7 (4·6 to 7·0)	**64·5 (34·3 to 103·4)**	**41·7 (20·1 to 66·4)**	40·0 (34·2 to 46·4)	47·9 (39·2 to 58·2)	55·6 (44·8 to 69·5)	19·3 (-1·9 to 48·6)	15·8 (-0·6 to 35·9)
Malignant skin melanoma	0·5 (0·4 to 0·7)	0·7 (0·5 to 1·3)	0·8 (0·6 to 1·6)	22·2 (-2·4 to 90·2)	**23·4 (3·4 to 46·3)**	8·2 (6·2 to 11·1)	7·2 (5·1 to 13·4)	7·1 (5·0 to 13·7)	-15·8 (-32·8 to 26·3)	-0·7 (-16·9 to 18·6)
Non-melanoma skin cancer	0·3 (0·2 to 0·4)	0·5 (0·4 to 0·7)	0·6 (0·4 to 0·8)	**80·8 (35·6 to 133·4)**	21·5 (-0·3 to 42·5)	5·0 (3·3 to 6·7)	5·8 (4·3 to 7·9)	5·7 (4·2 to 8·0)	15·4 (-15·5 to 52·1)	-0·6 (-20·5 to 20·8)
Ovarian cancer	3·1 (2·3 to 4·1)	4·9 (2·9 to 7·4)	6·1 (3·8 to 9·3)	**50·8 (1·1 to 130·5)**	27·7 (0·0 to 62·4)	46·6 (34·2 to 60·7)	49·6 (29·9 to 74·4)	51·4 (32·1 to 77·9)	4·5 (-29·3 to 54·8)	4·8 (-19·4 to 35·2)
Testicular cancer	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·6)	35·5 (-10·5 to 107·4)	27·2 (-13·4 to 84·2)	2·4 (1·4 to 3·3)	2·1 (1·2 to 3·0)	2·1 (1·2 to 3·1)	-14·7 (-41·0 to 24·5)	0·7 (-26·7 to 36·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	2·1 (1·5 to 2·9)	3·4 (2·4 to 4·7)	4·5 (3·2 to 6·2)	**58·9 (6·3 to 124·1)**	**31·4 (0·8 to 87·2)**	24·5 (18·8 to 30·3)	25·9 (19·2 to 34·3)	26·7 (19·8 to 35·4)	6·5 (-22·7 to 37·4)	2·7 (-14·8 to 27·5)
Bladder cancer	3·4 (2·4 to 4·2)	4·6 (3·6 to 5·7)	5·2 (4·1 to 6·5)	**35·4 (5·3 to 83·5)**	13·6 (-5·5 to 34·3)	60·6 (44·7 to 74·3)	55·8 (44·6 to 69·9)	52·4 (40·9 to 68·4)	-8·9 (-29·2 to 25·9)	-6·3 (-21·5 to 10·9)
Brain and nervous system cancer	1·9 (1·4 to 2·3)	3·5 (2·3 to 4·5)	4·6 (3·0 to 5·8)	**81·4 (37·9 to 136·8)**	**31·1 (5·7 to 57·1)**	20·6 (15·7 to 24·1)	24·1 (16·4 to 31·0)	24·7 (16·6 to 30·7)	16·0 (-8·7 to 48·0)	3·0 (-13·2 to 19·6)
Thyroid cancer	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·8)	0·6 (0·5 to 0·9)	3·4 (-27·9 to 65·2)	12·8 (-10·9 to 45·2)	8·7 (5·3 to 11·4)	6·4 (4·7 to 9·1)	6·0 (4·3 to 8·9)	-28·4 (-49·8 to 15·1)	-6·8 (-27·3 to 22·8)
Mesothelioma	0·2 (0·2 to 0·3)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	**55·8 (11·3 to 109·9)**	11·5 (-11·6 to 43·9)	3·8 (2·9 to 4·9)	3·9 (2·8 to 5·2)	3·6 (2·5 to 4·9)	2·8 (-26·6 to 38·6)	-8·0 (-28·3 to 21·2)
Hodgkin lymphoma	1·1 (0·8 to 1·5)	2·2 (1·3 to 3·0)	2·7 (1·8 to 3·6)	**92·2 (22·8 to 178·6)**	22·3 (-8·1 to 56·6)	10·8 (7·4 to 13·7)	13·9 (8·4 to 18·4)	13·4 (8·8 to 17·3)	30·4 (-16·0 to 82·1)	-2·6 (-23·0 to 19·8)
Non-Hodgkin lymphoma	10·8 (7·1 to 14·5)	17·3 (11·4 to 23·8)	22·9 (14·9 to 31·0)	**57·3 (10·8 to 131·4)**	**32·7 (2·7 to 73·8)**	94·6 (70·3 to 113·6)	103·5 (73·8 to 145·2)	108·8 (77·5 to 150·8)	6·5 (-20·1 to 52·9)	5·1 (-13·6 to 29·5)
Multiple myeloma	0·7 (0·6 to 0·9)	1·0 (0·8 to 1·5)	1·3 (0·9 to 2·0)	**42·4 (10·4 to 85·4)**	**24·4 (0·9 to 51·4)**	12·7 (9·9 to 16·1)	12·7 (9·3 to 18·5)	13·0 (9·1 to 20·2)	0·0 (-24·7 to 28·2)	2·1 (-19·8 to 26·3)
Leukemia	4·1 (3·4 to 4·8)	6·1 (5·1 to 8·2)	8·1 (6·5 to 10·1)	**46·4 (17·4 to 100·4)**	**32·5 (7·8 to 60·2)**	42·8 (36·1 to 49·4)	37·6 (31·7 to 50·2)	38·5 (32·2 to 48·0)	-13·5 (-29·0 to 13·6)	2·6 (-12·2 to 18·9)
Other neoplasms	20·9 (13·7 to 30·5)	26·5 (19·5 to 43·8)	34·1 (25·0 to 52·5)	26·9 (-6·6 to 73·1)	29·7 (-0·6 to 62·0)	197·9 (141·9 to 257·9)	169·8 (131·9 to 270·0)	172·1 (132·9 to 263·2)	-15·9 (-35·2 to 18·6)	1·6 (-15·8 to 21·6)
Cardiovascular diseases	378·3 (326·8 to 440·6)	559·8 (444·6 to 686·3)	673·4 (548·0 to 845·4)	**48·1 (24·8 to 72·4)**	**20·4 (8·4 to 33·8)**	5959·5 (5264·4 to 6871·8)	6393·0 (5128·3 to 7688·6)	6380·0 (5209·0 to 7744·6)	7·5 (-8·0 to 22·4)	-0·5 (-10·3 to 11·1)
Rheumatic heart disease	19·5 (15·0 to 24·3)	19·3 (12·4 to 34·6)	21·2 (13·5 to 38·0)	-8·2 (-33·2 to 67·3)	8·9 (-11·6 to 35·8)	246·6 (192·8 to 302·1)	160·3 (106·3 to 287·9)	140·2 (93·2 to 248·8)	-41·9 (-55·9 to 16·0)	-12·3 (-26·5 to 4·8)
Ischemic heart disease	88·9 (73·7 to 110·0)	136·8 (101·4 to 186·3)	164·0 (124·6 to 224·1)	**53·2 (26·8 to 85·0)**	**19·8 (5·7 to 37·1)**	1589·3 (1327·3 to 2003·8)	1717·4 (1303·0 to 2324·8)	1721·5 (1336·1 to 2320·5)	7·8 (-10·5 to 28·8)	0·1 (-11·7 to 14·5)
Cerebrovascular disease	156·1 (133·2 to 184·0)	228·5 (187·2 to 290·5)	276·6 (226·4 to 356·6)	**45·9 (23·4 to 74·2)**	**20·9 (7·2 to 36·3)**	2636·4 (2250·8 to 3116·8)	2811·9 (2328·9 to 3510·8)	2839·3 (2340·8 to 3571·8)	6·7 (-9·3 to 26·2)	0·9 (-11·0 to 13·9)
Ischemic stroke	67·1 (52·2 to 88·0)	108·3 (68·5 to 134·8)	131·9 (80·5 to 167·6)	**66·5 (2·7 to 107·8)**	**21·3 (4·4 to 40·0)**	1343·3 (1076·8 to 1693·8)	1584·1 (1032·1 to 1933·2)	1622·1 (1017·6 to 2051·5)	21·6 (-23·7 to 50·4)	2·1 (-12·1 to 18·5)
Hemorrhagic stroke	89·0 (70·6 to 110·7)	120·1 (88·4 to 193·1)	144·7 (101·7 to 237·9)	26·8 (-1·9 to 96·2)	**20·3 (3·6 to 39·0)**	1293·2 (1043·4 to 1608·4)	1227·9 (871·2 to 2099·4)	1217·2 (812·5 to 2159·0)	-11·9 (-34·4 to 47·3)	-1·6 (-15·4 to 14·3)
Hypertensive heart disease	14·9 (11·4 to 19·5)	34·6 (17·7 to 50·0)	40·3 (22·1 to 57·8)	**131·9 (31·8 to 263·2)**	16·3 (-3·5 to 46·6)	290·6 (221·1 to 393·2)	467·6 (249·4 to 654·8)	453·3 (255·0 to 634·9)	65·5 (-7·3 to 155·7)	-3·4 (-21·1 to 22·7)
Cardiomyopathy and myocarditis	24·8 (18·2 to 36·6)	45·2 (29·6 to 61·9)	58·6 (39·8 to 84·0)	**85·6 (19·4 to 153·2)**	**29·2 (5·2 to 57·5)**	270·8 (213·8 to 360·2)	375·8 (253·9 to 464·2)	396·0 (269·7 to 506·1)	40·9 (-5·2 to 84·0)	5·2 (-11·3 to 24·6)
Atrial fibrillation and flutter	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·6 (0·4 to 0·9)	46·0 (-3·7 to 111·8)	**195·5 (83·3 to 314·7)**	3·3 (2·0 to 5·5)	2·8 (1·8 to 4·3)	8·7 (5·3 to 13·4)	-12·5 (-55·5 to 44·6)	**213·2 (72·0 to 372·2)**
Aortic aneurysm	2·5 (1·6 to 3·6)	4·3 (2·7 to 6·5)	5·1 (3·4 to 7·7)	**72·5 (13·1 to 149·7)**	**19·1 (0·2 to 43·6)**	46·7 (29·0 to 66·0)	54·0 (35·4 to 79·9)	53·6 (35·7 to 80·5)	18·6 (-20·7 to 69·4)	-0·6 (-16·5 to 19·0)
Peripheral vascular disease	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·6)	0·4 (0·2 to 0·6)	67·6 (-6·0 to 176·6)	14·3 (-34·7 to 74·9)	5·8 (2·9 to 10·3)	6·6 (3·5 to 11·9)	6·1 (3·4 to 10·3)	13·0 (-35·0 to 94·5)	-5·5 (-49·0 to 44·8)
Endocarditis	14·0 (9·0 to 20·5)	15·3 (10·1 to 21·7)	18·1 (11·7 to 25·5)	8·5 (-25·7 to 71·0)	19·4 (-20·1 to 72·7)	138·7 (92·9 to 212·7)	111·6 (81·7 to 160·5)	102·3 (74·9 to 139·6)	-19·5 (-43·3 to 23·2)	-7·6 (-35·6 to 28·0)
Other cardiovascular and circulatory diseases	57·3 (43·7 to 72·0)	75·3 (58·8 to 108·1)	88·6 (69·6 to 133·0)	**29·2 (1·2 to 88·0)**	17·0 (-2·7 to 41·4)	731·4 (557·0 to 900·6)	684·9 (534·4 to 989·4)	659·0 (506·0 to 968·9)	-8·5 (-26·2 to 35·0)	-3·8 (-19·4 to 14·7)
Chronic respiratory diseases	141·2 (119·3 to 164·6)	175·8 (140·1 to 238·7)	198·7 (157·9 to 266·8)	**21·4 (4·0 to 59·1)**	**13·2 (1·9 to 25·1)**	2034·8 (1759·0 to 2351·2)	1781·0 (1438·3 to 2393·2)	1672·2 (1341·4 to 2210·3)	-15·2 (-25·5 to 12·5)	-6·1 (-14·8 to 3·1)
Chronic obstructive pulmonary disease	80·5 (66·7 to 97·5)	103·7 (79·0 to 142·9)	120·9 (91·6 to 165·9)	**26·0 (7·4 to 62·9)**	**16·5 (5·5 to 28·2)**	1261·0 (1046·5 to 1504·5)	1154·0 (896·9 to 1595·4)	1095·2 (838·8 to 1497·1)	-10·8 (-22·4 to 16·1)	-5·0 (-13·8 to 5·0)
Pneumoconiosis	6·0 (3·8 to 8·3)	5·5 (3·6 to 9·1)	6·0 (3·8 to 9·8)	-13·7 (-35·0 to 59·1)	9·3 (-10·4 to 31·7)	90·8 (58·1 to 126·9)	58·9 (37·0 to 96·1)	52·6 (32·6 to 87·2)	-38·9 (-54·8 to 12·1)	-10·5 (-28·5 to 9·5)
Silicosis	1·1 (0·7 to 1·5)	0·9 (0·6 to 1·5)	1·0 (0·7 to 1·6)	-13·3 (-38·8 to 23·1)	5·8 (-15·1 to 29·7)	16·9 (11·2 to 25·1)	10·6 (7·0 to 17·5)	9·1 (5·8 to 15·2)	**-37·8 (-56·6 to -11·4)**	-13·9 (-32·3 to 5·9)
Asbestosis	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·7)	0·5 (0·3 to 0·8)	-12·0 (-47·4 to 28·4)	10·8 (-10·8 to 37·6)	6·8 (4·3 to 10·0)	4·3 (2·6 to 6·9)	3·9 (2·3 to 6·1)	**-36·4 (-61·6 to -7·3)**	-10·1 (-29·5 to 12·4)
Coal workers pneumoconiosis	1·4 (0·9 to 2·1)	1·2 (0·7 to 1·9)	1·3 (0·7 to 2·1)	-24·2 (-48·6 to 42·3)	11·0 (-15·9 to 44·2)	23·5 (14·3 to 34·3)	13·9 (7·8 to 22·6)	12·8 (7·0 to 21·3)	-43·9 (-62·6 to 5·3)	-7·2 (-31·6 to 21·8)
Other pneumoconiosis	3·0 (1·8 to 4·1)	2·9 (1·9 to 5·0)	3·2 (2·0 to 5·5)	-8·1 (-34·2 to 103·4)	9·2 (-10·9 to 32·7)	43·6 (25·5 to 61·9)	30·1 (18·9 to 51·4)	26·7 (16·4 to 45·3)	-36·2 (-54·8 to 39·9)	-11·3 (-28·2 to 9·6)
Asthma	28·5 (21·9 to 37·8)	37·3 (29·2 to 51·0)	37·9 (29·6 to 51·8)	31·7 (0·0 to 70·7)	1·9 (-14·9 to 21·7)	333·9 (259·1 to 430·2)	290·4 (229·1 to 387·7)	264·8 (208·3 to 350·8)	-13·1 (-29·4 to 9·3)	-8·7 (-21·3 to 4·7)
Interstitial lung disease and pulmonary sarcoidosis	5·9 (1·3 to 10·6)	4·7 (1·3 to 7·8)	5·5 (1·5 to 9·2)	-17·0 (-41·8 to 44·8)	18·0 (-5·7 to 44·7)	117·2 (19·3 to 215·3)	67·6 (13·6 to 114·5)	65·3 (13·0 to 112·3)	-40·3 (-58·9 to 5·6)	-2·2 (-23·7 to 20·7)
Other chronic respiratory diseases	20·3 (14·2 to 28·1)	24·6 (16·7 to 37·5)	28·4 (19·3 to 42·7)	18·4 (-12·4 to 79·2)	15·8 (-4·5 to 41·6)	232·0 (164·3 to 319·9)	210·1 (141·5 to 313·4)	194·2 (132·7 to 283·2)	-11·3 (-30·9 to 24·5)	-7·3 (-22·3 to 10·6)
Cirrhosis	132·5 (55·9 to 182·0)	154·7 (63·3 to 227·2)	187·8 (73·3 to 281·7)	16·3 (-5·0 to 46·6)	**20·6 (2·9 to 42·0)**	1871·0 (799·8 to 2549·2)	1476·5 (609·2 to 2143·0)	1443·5 (565·2 to 2112·7)	**-21·3 (-35·2 to -1·1)**	-2·8 (-16·7 to 14·7)
Cirrhosis due to hepatitis B	44·8 (16·2 to 65·7)	49·1 (16·7 to 76·3)	48·0 (20·8 to 82·8)	9·8 (-33·1 to 70·5)	3·1 (-54·4 to 75·1)	648·2 (238·3 to 952·2)	500·3 (175·8 to 773·6)	382·7 (165·8 to 664·0)	-22·1 (-51·5 to 15·1)	-20·5 (-64·0 to 35·5)
Cirrhosis due to hepatitis C	27·9 (11·9 to 48·3)	18·6 (7·8 to 34·1)	37·9 (8·2 to 65·6)	-34·0 (-67·0 to 34·0)	85·3 (-14·4 to 293·3)	415·6 (176·8 to 701·4)	184·5 (79·4 to 330·9)	307·4 (57·0 to 535·7)	**-56·2 (-76·7 to -7·9)**	50·9 (-38·1 to 242·9)
Cirrhosis due to alcohol use	39·7 (16·3 to 57·8)	56·3 (21·5 to 89·9)	63·5 (22·3 to 98·0)	40·1 (-11·7 to 119·7)	13·1 (-22·7 to 66·2)	632·4 (261·2 to 908·5)	606·2 (233·5 to 952·5)	561·4 (203·1 to 869·4)	-5·1 (-38·9 to 46·1)	-7·1 (-35·6 to 31·6)
Cirrhosis due to other causes	20·1 (7·3 to 34·3)	30·7 (12·0 to 51·3)	38·4 (14·6 to 62·6)	53·0 (-6·2 to 163·8)	24·9 (-16·4 to 88·7)	174·8 (66·3 to 278·3)	185·5 (73·0 to 297·3)	192·0 (75·5 to 301·0)	6·9 (-32·9 to 76·3)	4·0 (-32·6 to 59·2)
Digestive diseases	90·4 (73·3 to 111·7)	138·6 (114·1 to 165·4)	152·4 (125·4 to 185·1)	**53·9 (26·5 to 87·8)**	10·2 (-3·5 to 25·5)	1088·3 (916·6 to 1283·2)	1178·4 (975·7 to 1400·5)	1049·3 (858·9 to 1265·3)	8·1 (-6·4 to 23·8)	**-11·0 (-20·5 to -1·3)**
Peptic ulcer disease	18·6 (14·3 to 24·3)	28·4 (21·7 to 35·4)	27·2 (20·2 to 36·3)	**52·0 (23·6 to 88·0)**	-4·0 (-22·1 to 14·3)	267·6 (209·6 to 337·4)	284·2 (219·1 to 355·9)	223·6 (165·6 to 291·3)	6·3 (-12·4 to 27·8)	**-21·5 (-34·7 to -6·9)**
Gastritis and duodenitis	10·0 (7·2 to 13·6)	14·9 (10·8 to 19·9)	16·1 (11·9 to 21·5)	**48·2 (21·8 to 83·6)**	8·6 (-10·6 to 25·5)	101·3 (69·5 to 150·5)	108·3 (77·0 to 148·8)	98·0 (71·6 to 131·4)	7·8 (-12·3 to 29·9)	-8·6 (-24·1 to 4·0)
Appendicitis	8·8 (5·6 to 14·4)	11·4 (8·3 to 15·7)	10·6 (7·5 to 14·0)	33·8 (-12·3 to 96·8)	-6·5 (-27·9 to 19·9)	75·9 (55·8 to 103·6)	74·6 (53·5 to 95·2)	56·6 (37·8 to 74·6)	-1·4 (-27·4 to 32·5)	**-24·3 (-39·2 to -7·0)**
Paralytic ileus and intestinal obstruction	17·0 (11·3 to 24·0)	24·0 (16·1 to 33·6)	29·4 (20·7 to 41·2)	**41·9 (7·7 to 85·4)**	22·3 (-0·1 to 48·3)	218·4 (145·2 to 304·0)	226·2 (151·2 to 320·5)	220·7 (153·8 to 314·2)	3·6 (-17·8 to 30·5)	-2·5 (-18·7 to 16·6)
Inguinal, femoral, and abdominal hernia	2·5 (1·5 to 3·6)	2·7 (1·6 to 4·2)	2·8 (1·6 to 4·3)	4·2 (-22·5 to 91·9)	5·2 (-13·1 to 27·9)	35·0 (20·7 to 51·0)	27·2 (16·8 to 41·9)	23·1 (13·6 to 35·0)	-24·8 (-43·8 to 37·4)	-15·3 (-30·5 to 2·5)
Inflammatory bowel disease	9·3 (6·1 to 15·9)	13·4 (9·8 to 19·9)	15·9 (11·9 to 23·2)	**46·9 (1·8 to 115·0)**	18·8 (-4·6 to 47·5)	82·6 (63·9 to 111·1)	93·7 (73·3 to 118·2)	90·2 (71·1 to 114·3)	14·4 (-8·3 to 37·6)	-4·0 (-16·2 to 11·9)
Vascular intestinal disorders	0·4 (0·2 to 0·7)	0·5 (0·2 to 1·0)	0·6 (0·3 to 1·2)	26·2 (-14·9 to 102·8)	13·8 (-14·3 to 46·8)	4·3 (2·1 to 7·0)	3·9 (2·1 to 6·8)	3·6 (1·7 to 6·8)	-10·5 (-39·6 to 48·1)	-9·4 (-28·5 to 11·1)
Gallbladder and biliary diseases	3·8 (2·9 to 5·0)	8·6 (5·9 to 10·9)	8·9 (5·9 to 11·6)	**132·2 (63·5 to 190·6)**	3·5 (-13·9 to 22·8)	58·4 (42·7 to 74·9)	80·8 (57·7 to 102·4)	68·6 (46·5 to 91·2)	**39·1 (8·6 to 74·7)**	-15·4 (-29·4 to 2·3)
Pancreatitis	5·2 (3·7 to 7·1)	9·4 (5·4 to 13·0)	10·9 (6·2 to 15·3)	**81·4 (25·5 to 134·9)**	16·5 (-2·4 to 39·9)	68·2 (47·5 to 91·4)	85·4 (51·9 to 119·5)	78·9 (47·1 to 111·1)	25·8 (-12·6 to 63·3)	-7·8 (-22·9 to 10·8)
Other digestive diseases	14·8 (10·8 to 19·7)	25·4 (18·2 to 35·3)	30·0 (20·7 to 41·7)	**71·9 (24·3 to 139·0)**	18·1 (-3·0 to 43·2)	176·5 (131·3 to 226·3)	193·9 (140·5 to 263·4)	186·1 (130·7 to 255·8)	9·8 (-16·7 to 41·1)	-4·2 (-19·2 to 13·1)
Neurological disorders	82·8 (62·9 to 104·3)	127·8 (96·1 to 162·6)	165·3 (125·3 to 209·4)	**53·9 (31·7 to 80·6)**	**29·5 (13·6 to 46·7)**	949·9 (762·3 to 1170·8)	989·0 (773·8 to 1221·8)	1033·2 (811·5 to 1286·9)	4·1 (-6·5 to 15·5)	4·6 (-5·5 to 14·7)
Alzheimer disease and other dementias	8·0 (6·7 to 9·5)	12·2 (10·5 to 14·1)	15·6 (13·2 to 18·4)	**53·5 (27·2 to 82·2)**	**27·6 (7·5 to 50·5)**	250·9 (205·9 to 303·7)	262·4 (222·6 to 304·6)	275·2 (231·1 to 327·7)	5·3 (-13·8 to 26·6)	5·0 (-12·9 to 25·4)
Parkinson disease	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	2·7 (-25·4 to 66·2)	**27·1 (4·9 to 55·8)**	5·8 (3·9 to 8·3)	4·0 (3·0 to 5·5)	4·2 (3·0 to 5·8)	-31·1 (-52·5 to 16·2)	3·7 (-17·1 to 31·2)
Epilepsy	30·1 (19·7 to 42·2)	45·1 (29·4 to 64·1)	55·9 (37·4 to 78·4)	**49·5 (2·6 to 120·4)**	23·5 (-8·6 to 70·2)	208·9 (153·1 to 272·6)	221·5 (146·7 to 305·0)	218·7 (151·0 to 298·0)	6·1 (-26·4 to 49·6)	-1·3 (-23·9 to 33·6)
Multiple sclerosis	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·7)	0·6 (0·4 to 0·8)	**39·8 (12·8 to 94·9)**	**28·5 (6·2 to 59·1)**	4·1 (3·1 to 5·5)	3·8 (2·6 to 5·5)	3·8 (2·7 to 5·5)	-10·7 (-29·1 to 23·0)	1·3 (-15·8 to 25·1)
Migraine	27·4 (16·4 to 40·5)	42·2 (24·9 to 62·2)	52·3 (31·0 to 78·2)	**53·5 (35·7 to 76·2)**	**24·5 (7·2 to 41·5)**	265·8 (160·6 to 390·7)	263·8 (155·8 to 389·0)	262·7 (157·7 to 393·6)	-0·7 (-11·5 to 13·0)	-0·4 (-12·1 to 12·5)
Tension-type headache	2·1 (1·0 to 3·7)	3·3 (1·6 to 5·9)	4·3 (2·1 to 7·6)	**56·7 (37·7 to 76·6)**	**30·8 (13·6 to 50·2)**	22·3 (11·1 to 38·4)	22·8 (10·8 to 40·1)	23·2 (11·4 to 40·7)	2·1 (-8·4 to 12·9)	2·3 (-9·0 to 13·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	8·2 (4·5 to 13·0)	15·3 (8·7 to 23·8)	23·8 (14·2 to 37·9)	**87·4 (32·6 to 169·1)**	**54·5 (21·0 to 106·4)**	97·3 (54·6 to 152·8)	122·8 (69·2 to 190·1)	147·4 (86·3 to 232·1)	25·5 (-11·2 to 74·8)	20·5 (-6·9 to 59·7)
Other neurological disorders	6·4 (4·3 to 13·4)	8·9 (6·3 to 18·5)	12·3 (8·3 to 24·9)	**37·4 (10·0 to 83·5)**	**38·8 (10·0 to 68·0)**	94·8 (64·1 to 167·7)	87·9 (61·6 to 161·6)	98·0 (65·5 to 174·4)	-7·5 (-29·5 to 21·0)	11·7 (-12·7 to 40·5)
Mental and substance use disorders	249·0 (178·0 to 333·9)	404·1 (291·3 to 545·1)	509·0 (368·6 to 689·5)	**62·5 (52·3 to 70·8)**	**26·0 (22·0 to 30·8)**	2485·9 (1779·3 to 3343·7)	2627·8 (1894·8 to 3523·7)	2643·4 (1912·0 to 3530·8)	6·0 (-0·9 to 11·1)	0·6 (-2·8 to 4·3)
Schizophrenia	14·9 (11·0 to 18·2)	22·7 (16·6 to 27·3)	29·3 (21·6 to 35·6)	**52·3 (42·1 to 63·3)**	**28·9 (19·7 to 38·6)**	182·6 (135·9 to 221·8)	182·8 (133·6 to 219·8)	183·9 (136·2 to 223·4)	0·1 (-5·8 to 6·2)	0·5 (-5·6 to 7·2)
Alcohol use disorders	11·9 (9·2 to 15·5)	28·0 (18·2 to 35·9)	35·1 (22·8 to 45·3)	**136·2 (80·1 to 187·9)**	**25·0 (8·7 to 43·1)**	144·6 (109·4 to 186·8)	223·8 (140·3 to 288·9)	221·6 (137·2 to 290·8)	**56·0 (15·1 to 92·0)**	-0·8 (-15·2 to 14·7)
Drug use disorders	21·4 (16·2 to 27·0)	49·3 (35·3 to 65·3)	68·4 (47·9 to 88·1)	**129·5 (86·2 to 195·7)**	**39·1 (20·4 to 58·4)**	220·8 (165·1 to 283·8)	316·0 (230·4 to 422·9)	341·3 (244·5 to 441·0)	**42·0 (17·6 to 80·0)**	8·3 (-4·8 to 22·0)
Opioid use disorders	8·1 (5·0 to 12·0)	18·7 (12·7 to 25·4)	18·9 (12·3 to 27·6)	**132·6 (88·3 to 190·3)**	-0·2 (-15·5 to 17·9)	97·2 (60·8 to 139·9)	135·2 (93·8 to 181·6)	110·4 (73·2 to 158·4)	**40·1 (16·3 to 70·5)**	**-18·8 (-29·9 to -6·1)**
Cocaine use disorders	0·8 (0·5 to 1·1)	1·2 (0·8 to 1·7)	1·7 (1·1 to 2·5)	**56·2 (17·9 to 107·8)**	**42·3 (8·6 to 84·1)**	8·6 (5·6 to 12·4)	8·5 (5·4 to 12·1)	9·2 (6·0 to 13·5)	-0·4 (-22·4 to 29·4)	8·4 (-13·9 to 35·7)
Amphetamine use disorders	2·3 (1·5 to 3·4)	3·9 (2·5 to 5·6)	5·0 (3·1 to 7·2)	**65·3 (39·0 to 96·3)**	**28·4 (8·6 to 52·7)**	20·2 (12·6 to 29·4)	20·2 (12·8 to 29·1)	20·6 (13·0 to 29·4)	0·0 (-15·6 to 17·8)	2·3 (-12·6 to 20·4)
Cannabis use disorders	0·2 (0·1 to 0·4)	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·8)	**64·0 (28·1 to 108·4)**	25·7 (-2·1 to 58·5)	2·0 (1·2 to 3·0)	2·0 (1·2 to 3·0)	2·0 (1·2 to 3·1)	-0·2 (-18·9 to 25·1)	0·6 (-19·4 to 23·5)
Other drug use disorders	9·9 (7·7 to 12·6)	25·1 (16·4 to 35·5)	42·4 (26·9 to 58·4)	**150·1 (83·5 to 261·1)**	**69·7 (38·1 to 103·0)**	92·8 (72·3 to 119·3)	150·2 (100·3 to 218·2)	199·0 (130·0 to 280·2)	**59·9 (18·0 to 126·9)**	**33·2 (9·2 to 58·4)**
Depressive disorders	100·4 (60·6 to 155·8)	148·6 (84·8 to 235·9)	184·2 (107·6 to 293·1)	**49·0 (30·4 to 56·5)**	**24·0 (17·1 to 32·6)**	1070·1 (627·6 to 1652·3)	1040·4 (574·9 to 1643·3)	1032·0 (588·0 to 1629·4)	-2·0 (-14·2 to 2·5)	-0·9 (-6·0 to 7·1)
Major depressive disorder	89·7 (51·3 to 142·8)	132·3 (71·0 to 216·1)	163·5 (90·5 to 268·2)	**48·6 (27·8 to 57·1)**	**23·6 (15·6 to 33·5)**	936·1 (510·5 to 1487·4)	906·7 (446·5 to 1482·0)	897·6 (467·7 to 1473·2)	-2·2 (-17·3 to 2·8)	-1·1 (-7·0 to 8·9)
Dysthymia	10·8 (6·9 to 15·6)	16·3 (10·5 to 23·7)	20·8 (13·4 to 30·3)	**51·7 (46·3 to 56·5)**	**27·2 (23·2 to 30·9)**	134·1 (87·8 to 196·0)	133·7 (87·4 to 195·8)	134·3 (87·9 to 197·0)	-0·2 (-2·7 to 2·2)	0·5 (-1·9 to 2·9)
Bipolar disorder	12·7 (7·9 to 19·2)	19·7 (12·3 to 30·0)	25·3 (15·6 to 38·4)	**54·2 (43·4 to 67·2)**	**28·9 (20·4 to 38·3)**	142·0 (88·9 to 212·1)	140·6 (88·5 to 209·9)	141·8 (87·8 to 211·4)	-1·1 (-7·0 to 5·4)	0·9 (-4·8 to 6·9)
Anxiety disorders	24·9 (16·3 to 35·4)	38·7 (25·5 to 54·8)	48·3 (31·9 to 68·9)	**55·9 (49·8 to 61·9)**	**24·7 (19·7 to 29·2)**	225·0 (151·2 to 319·1)	224·6 (152·1 to 317·9)	226·1 (153·1 to 321·4)	-0·1 (-3·3 to 3·1)	0·7 (-2·4 to 3·8)
Eating disorders	2·8 (1·7 to 4·4)	4·7 (2·8 to 7·2)	5·9 (3·6 to 9·2)	**64·3 (49·8 to 78·1)**	**26·6 (15·8 to 38·2)**	22·9 (13·9 to 36·0)	22·9 (14·0 to 36·0)	23·1 (13·9 to 36·3)	-0·1 (-8·6 to 7·7)	0·9 (-7·1 to 9·3)
Anorexia nervosa	0·5 (0·3 to 0·7)	0·8 (0·5 to 1·1)	1·0 (0·6 to 1·4)	**64·1 (30·5 to 103·2)**	**27·4 (0·9 to 60·2)**	3·6 (2·4 to 5·3)	3·7 (2·5 to 5·3)	3·7 (2·5 to 5·4)	1·8 (-18·0 to 25·8)	2·2 (-18·8 to 27·2)
Bulimia nervosa	2·4 (1·4 to 3·9)	3·9 (2·2 to 6·3)	4·9 (2·8 to 8·0)	**64·2 (49·7 to 79·8)**	**26·4 (14·9 to 38·6)**	19·3 (11·0 to 31·3)	19·2 (11·0 to 31·5)	19·4 (11·0 to 31·8)	-0·4 (-9·3 to 8·9)	0·7 (-7·7 to 9·7)
Autistic spectrum disorders	14·3 (10·0 to 19·3)	21·7 (15·1 to 29·3)	26·8 (18·7 to 36·5)	**51·9 (46·1 to 58·1)**	**23·7 (18·9 to 28·7)**	114·1 (80·3 to 154·8)	114·6 (80·0 to 153·9)	115·4 (80·5 to 156·5)	0·4 (-2·7 to 3·7)	0·6 (-2·5 to 4·1)
Autism	9·0 (6·1 to 12·3)	13·7 (9·2 to 18·7)	17·0 (11·3 to 23·2)	**52·1 (43·9 to 61·0)**	**23·9 (16·9 to 30·7)**	72·3 (48·7 to 98·2)	72·5 (48·7 to 98·4)	73·1 (49·1 to 99·2)	0·4 (-4·4 to 5·2)	0·8 (-4·1 to 5·3)
Asperger syndrome	5·3 (3·7 to 7·3)	8·0 (5·5 to 11·2)	9·9 (6·9 to 13·7)	**51·7 (44·9 to 59·7)**	**23·5 (17·7 to 29·1)**	41·9 (29·2 to 58·0)	42·0 (29·0 to 58·2)	42·3 (29·5 to 58·5)	0·4 (-3·4 to 4·7)	0·6 (-3·4 to 4·4)
Attention-deficit/hyperactivity disorder	1·1 (0·6 to 1·6)	1·7 (1·0 to 2·5)	2·0 (1·2 to 3·1)	**55·8 (44·7 to 67·7)**	**20·5 (12·3 to 29·8)**	6·2 (3·7 to 9·5)	6·2 (3·6 to 9·4)	6·2 (3·7 to 9·6)	0·3 (-6·9 to 7·6)	0·3 (-6·6 to 8·1)
Conduct disorder	15·3 (9·6 to 22·3)	24·1 (15·2 to 35·0)	28·9 (18·2 to 41·9)	**57·7 (50·9 to 64·7)**	**19·8 (14·8 to 25·3)**	89·8 (56·8 to 131·1)	90·0 (56·8 to 131·1)	90·5 (57·2 to 131·5)	0·3 (-3·9 to 4·7)	0·5 (-3·7 to 5·0)
Idiopathic intellectual disability	18·8 (11·0 to 27·7)	28·7 (17·0 to 41·5)	33·8 (20·7 to 49·1)	**51·8 (32·1 to 76·7)**	**17·9 (3·1 to 37·2)**	143·0 (81·4 to 212·1)	141·2 (81·0 to 205·9)	135·6 (80·8 to 199·1)	-1·4 (-14·1 to 14·6)	-4·1 (-16·3 to 13·2)
Other mental and substance use disorders	10·5 (7·1 to 14·2)	16·3 (11·1 to 21·9)	21·0 (14·3 to 28·5)	**55·4 (48·7 to 62·3)**	**28·6 (23·6 to 34·0)**	124·8 (84·5 to 167·1)	124·8 (85·1 to 167·5)	126·0 (86·2 to 169·3)	0·1 (-3·5 to 3·8)	0·9 (-2·4 to 4·4)
Diabetes, urogenital, blood, and endocrine diseases	258·8 (191·5 to 347·6)	436·3 (348·1 to 536·7)	556·3 (451·2 to 682·1)	**69·5 (40·7 to 104·1)**	**27·9 (10·7 to 45·9)**	2518·9 (2033·2 to 3048·0)	3140·1 (2622·2 to 3637·8)	3238·3 (2719·4 to 3770·8)	**25·0 (10·5 to 41·1)**	3·1 (-6·8 to 14·3)
Diabetes mellitus	43·1 (35·8 to 51·4)	95·4 (79·4 to 112·3)	118·8 (97·9 to 139·8)	**120·7 (90·3 to 159·3)**	**23·9 (10·7 to 41·5)**	706·4 (581·1 to 851·2)	1079·3 (886·7 to 1277·8)	1111·1 (907·5 to 1325·2)	**52·8 (29·5 to 81·7)**	2·3 (-9·9 to 18·2)
Acute glomerulonephritis	1·3 (0·7 to 2·4)	1·3 (0·8 to 2·7)	1·3 (0·7 to 3·0)	-3·9 (-32·0 to 55·8)	0·2 (-26·2 to 32·9)	11·2 (7·1 to 15·0)	7·7 (4·9 to 13·2)	6·1 (3·7 to 11·9)	-33·7 (-55·2 to 8·3)	-20·1 (-42·1 to 1·8)
Chronic kidney disease	46·3 (35·7 to 57·5)	84·5 (64·1 to 104·5)	109·9 (82·1 to 137·5)	**82·5 (56·5 to 115·3)**	**29·5 (12·4 to 52·0)**	531·8 (415·2 to 652·3)	654·8 (504·2 to 806·6)	682·3 (511·3 to 893·1)	**23·0 (7·6 to 42·6)**	3·6 (-8·2 to 21·0)
Chronic kidney disease due to diabetes mellitus	2·1 (1·4 to 3·0)	1·9 (1·3 to 2·7)	4·0 (2·8 to 5·5)	-6·2 (-32·2 to 23·9)	**110·7 (54·7 to 167·8)**	31·0 (20·4 to 44·7)	20·0 (13·1 to 28·2)	34·1 (23·1 to 46·6)	**-34·9 (-54·0 to -13·7)**	**73·2 (22·3 to 129·8)**
Chronic kidney disease due to hypertension	12·6 (9·4 to 16·1)	22·6 (16·5 to 30·6)	29·8 (22·2 to 41·5)	**78·8 (48·4 to 123·7)**	**32·3 (13·4 to 57·0)**	181·6 (137·0 to 226·8)	220·9 (164·3 to 295·2)	233·8 (173·3 to 326·5)	**20·4 (0·8 to 51·9)**	5·5 (-9·0 to 25·9)
Chronic kidney disease due to glomerulonephritis	21·3 (15·8 to 26·4)	38·3 (27·5 to 48·6)	44·6 (31·8 to 55·5)	**78·7 (44·4 to 126·5)**	16·8 (-0·2 to 35·6)	205·2 (156·2 to 254·6)	254·4 (182·4 to 325·4)	234·0 (162·3 to 289·7)	**23·4 (4·4 to 46·0)**	-7·9 (-19·8 to 5·3)
Chronic kidney disease due to other causes	10·3 (6·7 to 14·4)	21·7 (12·6 to 29·6)	31·5 (18·5 to 46·1)	**109·8 (50·5 to 182·8)**	**43·8 (12·0 to 93·7)**	114·0 (74·2 to 160·0)	159·4 (97·1 to 214·5)	180·4 (108·0 to 280·6)	**41·1 (0·2 to 80·4)**	11·8 (-11·8 to 50·7)
Urinary diseases and male infertility	26·0 (20·7 to 31·8)	49·3 (35·3 to 63·1)	61·8 (44·2 to 79·5)	**87·5 (46·6 to 140·2)**	**25·1 (3·2 to 52·5)**	347·5 (276·6 to 413·6)	425·1 (319·6 to 510·5)	424·8 (328·9 to 516·2)	**22·2 (2·8 to 46·0)**	0·0 (-12·5 to 14·7)
Interstitial nephritis and urinary tract infections	18·2 (13·9 to 23·0)	35·7 (21·5 to 47·7)	45·3 (28·0 to 60·9)	**95·6 (35·0 to 166·4)**	**26·3 (0·2 to 62·4)**	231·3 (177·8 to 277·4)	290·8 (195·5 to 362·7)	290·9 (202·5 to 368·4)	25·1 (-1·1 to 58·2)	0·2 (-15·4 to 19·3)
Urolithiasis	1·0 (0·6 to 1·4)	1·1 (0·6 to 2·8)	1·2 (0·7 to 2·9)	-17·2 (-44·3 to 222·5)	13·1 (-10·9 to 34·9)	13·9 (8·0 to 20·6)	9·4 (5·3 to 21·7)	8·5 (5·0 to 18·8)	-48·5 (-65·5 to 99·6)	-6·9 (-26·2 to 9·7)
Benign prostatic hyperplasia	2·8 (1·8 to 4·0)	4·1 (2·7 to 5·7)	4·8 (3·2 to 6·9)	**43·1 (28·1 to 62·8)**	**19·4 (5·4 to 35·6)**	60·8 (39·3 to 86·0)	63·1 (41·9 to 88·9)	63·1 (41·4 to 89·8)	3·5 (-7·0 to 17·1)	0·0 (-11·1 to 13·3)
Male infertility due to other causes	1·2 (0·5 to 2·5)	1·8 (0·8 to 3·8)	2·3 (0·9 to 4·6)	**48·2 (13·2 to 103·7)**	22·5 (-8·3 to 58·1)	12·7 (5·0 to 26·3)	11·8 (4·9 to 24·4)	11·0 (4·5 to 22·2)	-7·6 (-29·4 to 25·7)	-6·2 (-29·5 to 19·9)
Other urinary diseases	2·8 (1·8 to 4·3)	6·5 (4·3 to 9·8)	8·2 (5·5 to 12·0)	**131·3 (57·5 to 245·7)**	25·6 (-3·4 to 64·1)	28·8 (17·9 to 40·8)	50·1 (32·8 to 70·6)	51·2 (33·0 to 73·6)	**73·9 (23·2 to 142·2)**	1·6 (-19·6 to 30·9)
Gynecological diseases	12·4 (8·0 to 18·5)	18·7 (12·0 to 27·7)	24·7 (16·0 to 37·3)	**50·0 (33·1 to 75·3)**	**32·0 (14·7 to 52·8)**	138·7 (89·5 to 207·9)	133·1 (85·7 to 199·1)	135·5 (87·1 to 204·9)	-4·5 (-14·4 to 10·3)	1·7 (-10·5 to 15·9)
Uterine fibroids	2·5 (1·4 to 4·1)	3·5 (2·0 to 5·8)	5·0 (2·9 to 8·0)	**37·0 (25·0 to 93·3)**	**42·5 (23·8 to 60·3)**	30·8 (17·6 to 50·1)	28·0 (16·1 to 46·4)	30·8 (17·7 to 50·4)	-9·7 (-17·7 to 24·7)	10·3 (-5·2 to 22·3)
Polycystic ovarian syndrome	1·6 (0·7 to 3·0)	2·5 (1·2 to 4·6)	3·3 (1·6 to 6·1)	**59·0 (34·7 to 82·9)**	**32·2 (13·9 to 54·3)**	17·2 (8·0 to 32·1)	17·1 (8·2 to 32·0)	17·2 (8·1 to 31·8)	0·3 (-14·2 to 14·4)	0·5 (-12·3 to 15·6)
Female infertility due to other causes	0·9 (0·4 to 2·0)	1·1 (0·4 to 2·3)	1·3 (0·5 to 2·8)	16·1 (-17·5 to 67·2)	15·8 (-22·4 to 67·7)	10·7 (4·2 to 23·5)	8·1 (3·0 to 17·1)	7·2 (2·6 to 16·2)	-25·1 (-46·8 to 8·0)	-10·3 (-41·3 to 31·0)
Endometriosis	1·5 (1·0 to 2·1)	2·3 (1·6 to 3·3)	2·8 (1·9 to 4·0)	**52·4 (24·7 to 88·5)**	21·3 (-2·0 to 51·0)	17·0 (11·3 to 23·4)	16·3 (11·1 to 23·0)	15·4 (10·2 to 22·1)	-4·4 (-20·9 to 18·7)	-6·1 (-23·8 to 16·8)
Genital prolapse	1·3 (0·7 to 2·5)	1·9 (0·9 to 3·6)	2·4 (1·2 to 4·6)	**46·6 (21·3 to 73·3)**	**23·6 (3·6 to 51·8)**	17·4 (8·8 to 32·4)	17·0 (8·5 to 31·8)	16·7 (8·3 to 31·4)	-2·2 (-16·8 to 13·1)	-2·0 (-16·3 to 16·7)
Premenstrual syndrome	3·6 (2·1 to 5·8)	6·2 (3·6 to 10·0)	8·2 (4·5 to 12·9)	**68·5 (19·2 to 171·0)**	32·3 (-12·2 to 101·0)	36·4 (21·0 to 57·8)	39·1 (22·2 to 62·4)	39·6 (21·9 to 62·1)	6·5 (-23·8 to 72·2)	0·2 (-33·0 to 54·8)
Other gynecological diseases	0·9 (0·5 to 1·3)	1·1 (0·6 to 1·7)	1·7 (1·0 to 2·5)	30·4 (-26·7 to 119·1)	48·2 (-14·3 to 169·0)	9·2 (5·6 to 13·1)	7·4 (4·6 to 10·8)	8·4 (5·2 to 12·1)	-20·1 (-48·8 to 26·9)	13·3 (-29·3 to 79·3)
Hemoglobinopathies and hemolytic anemias	102·0 (51·9 to 171·9)	138·2 (73·0 to 217·3)	168·3 (92·3 to 268·0)	**35·7 (0·9 to 94·0)**	23·0 (-5·7 to 51·4)	569·8 (313·7 to 901·2)	561·1 (305·0 to 844·0)	554·5 (319·3 to 839·4)	-2·0 (-21·2 to 28·0)	-0·6 (-19·3 to 17·3)
Thalassemias	1·1 (0·4 to 2·1)	1·0 (0·4 to 1·7)	1·4 (0·6 to 2·7)	-13·3 (-41·6 to 42·3)	48·4 (-1·8 to 103·7)	5·1 (2·2 to 9·1)	3·1 (1·3 to 5·4)	3·7 (1·6 to 6·8)	**-40·0 (-57·1 to -8·1)**	20·5 (-18·5 to 63·3)
Thalassemia trait	1·8 (1·2 to 2·6)	2·6 (1·8 to 3·8)	3·2 (2·1 to 4·7)	**43·1 (22·3 to 69·0)**	**24·0 (1·9 to 48·1)**	12·9 (8·2 to 18·5)	12·4 (8·2 to 18·0)	12·9 (8·3 to 19·0)	-3·5 (-21·2 to 14·3)	4·1 (-12·9 to 27·5)
Sickle cell disorders	83·1 (36·6 to 151·2)	113·4 (51·2 to 189·3)	136·7 (64·7 to 232·4)	36·9 (-3·0 to 118·1)	22·1 (-11·7 to 57·3)	440·0 (208·9 to 747·9)	442·7 (201·4 to 713·2)	432·2 (208·6 to 706·2)	-0·2 (-23·4 to 43·2)	-1·4 (-23·6 to 21·6)
Sickle cell trait	10·6 (6·8 to 15·5)	15·3 (10·2 to 21·8)	18·3 (12·0 to 26·6)	**43·0 (23·3 to 68·8)**	**20·3 (0·9 to 44·0)**	72·1 (46·9 to 106·2)	70·2 (46·2 to 100·3)	68·8 (45·5 to 99·7)	-2·9 (-16·3 to 12·5)	-1·9 (-15·3 to 12·1)
G6PD deficiency	0·3 (0·2 to 0·6)	0·5 (0·3 to 0·7)	0·6 (0·4 to 1·0)	**45·3 (5·6 to 101·7)**	27·1 (-1·8 to 56·8)	2·1 (1·2 to 3·1)	2·2 (1·3 to 3·1)	2·2 (1·3 to 3·2)	7·4 (-14·2 to 34·1)	1·9 (-15·3 to 19·3)
G6PD trait	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·2)	64·9 (-30·3 to 342·0)	-2·4 (-71·0 to 112·4)	0·5 (0·2 to 0·9)	0·6 (0·3 to 1·0)	0·4 (0·1 to 0·8)	18·2 (-50·5 to 221·1)	-29·9 (-78·8 to 47·2)
Other hemoglobinopathies and hemolytic anemias	4·9 (3·2 to 6·9)	5·3 (3·4 to 7·4)	7·8 (5·4 to 10·7)	9·8 (-17·1 to 42·0)	**45·6 (14·8 to 86·7)**	37·0 (24·5 to 52·0)	29·9 (19·5 to 42·3)	34·2 (23·5 to 47·7)	**-19·0 (-35·0 to -0·8)**	14·9 (-6·4 to 37·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	27·6 (20·1 to 45·3)	48·9 (34·7 to 87·1)	71·5 (50·8 to 131·0)	**75·4 (35·2 to 135·1)**	**46·2 (15·5 to 86·1)**	213·5 (167·2 to 298·7)	279·0 (206·0 to 424·5)	324·1 (239·4 to 500·6)	**29·6 (3·7 to 64·8)**	16·5 (-3·1 to 38·1)
Musculoskeletal disorders	142·6 (101·1 to 190·4)	211·4 (152·5 to 278·1)	262·3 (186·1 to 347·5)	**48·3 (30·6 to 70·2)**	**23·8 (9·6 to 40·8)**	2019·8 (1435·8 to 2675·7)	2016·5 (1461·0 to 2644·8)	2007·9 (1429·7 to 2633·7)	-0·5 (-10·9 to 11·8)	-0·9 (-9·7 to 11·0)
Rheumatoid arthritis	4·3 (3·1 to 5·5)	6·0 (4·4 to 7·7)	5·9 (4·3 to 7·5)	**40·7 (27·9 to 55·7)**	-2·4 (-11·9 to 6·9)	62·7 (46·3 to 80·3)	53·6 (39·3 to 68·0)	43·3 (32·6 to 55·1)	**-14·8 (-21·5 to -5·5)**	**-19·3 (-25·9 to -12·1)**
Osteoarthritis	14·4 (10·1 to 19·3)	20·2 (14·1 to 27·3)	24·8 (17·5 to 33·6)	**40·5 (32·4 to 48·7)**	**22·6 (15·9 to 30·4)**	273·2 (191·8 to 366·6)	275·9 (192·3 to 371·5)	278·9 (197·1 to 377·1)	1·0 (-4·4 to 6·4)	1·0 (-4·2 to 6·8)
Low back and neck pain	103·4 (70·3 to 142·5)	153·5 (104·5 to 208·4)	190·6 (129·0 to 259·9)	**48·6 (23·8 to 79·6)**	**24·0 (5·5 to 47·8)**	1380·0 (945·6 to 1901·9)	1370·8 (944·7 to 1872·8)	1353·9 (923·1 to 1845·4)	-1·0 (-16·3 to 17·6)	-1·8 (-14·3 to 16·0)
Low back pain	67·3 (43·8 to 97·4)	101·5 (66·7 to 145·7)	121·9 (79·4 to 173·6)	**48·3 (14·8 to 99·2)**	20·1 (-2·4 to 47·2)	914·8 (602·9 to 1312·3)	920·3 (612·5 to 1298·5)	896·5 (593·5 to 1271·3)	-1·0 (-20·9 to 28·5)	-2·9 (-19·0 to 20·3)
Neck pain	36·1 (23·5 to 51·1)	52·0 (34·2 to 73·5)	68·7 (44·8 to 99·0)	**45·1 (4·8 to 82·7)**	**31·4 (3·9 to 73·9)**	465·2 (305·1 to 657·8)	450·5 (308·4 to 636·7)	457·5 (302·8 to 653·3)	-2·7 (-23·3 to 21·8)	1·3 (-18·9 to 28·0)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**46·4 (13·3 to 87·0)**	19·0 (-7·3 to 51·7)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·8)	3·6 (-20·7 to 33·6)	-4·2 (-25·5 to 25·0)
Other musculoskeletal disorders	20·5 (14·7 to 28·4)	31·7 (23·4 to 42·0)	41·0 (30·8 to 55·4)	**55·3 (36·2 to 72·5)**	**29·4 (19·9 to 40·7)**	303·4 (215·1 to 422·1)	315·6 (230·6 to 425·5)	331·3 (246·1 to 447·7)	4·7 (-6·5 to 14·0)	4·9 (-1·9 to 12·6)
Other non-communicable diseases	466·4 (276·7 to 742·7)	619·6 (386·6 to 942·8)	786·2 (508·2 to 1167·4)	**34·6 (3·0 to 70·6)**	**27·7 (2·7 to 53·3)**	3013·1 (1993·8 to 4296·3)	2873·0 (1941·5 to 4149·4)	2983·5 (2062·8 to 4170·1)	-4·1 (-18·4 to 9·6)	4·1 (-9·1 to 17·2)
Congenital anomalies	311·2 (140·9 to 577·7)	391·1 (191·1 to 686·4)	508·2 (259·7 to 873·8)	27·0 (-11·6 to 90·6)	31·4 (-4·7 to 79·3)	1213·7 (574·8 to 2227·2)	1112·7 (566·8 to 1919·7)	1249·4 (659·5 to 2130·3)	-7·8 (-34·8 to 35·3)	13·6 (-16·3 to 52·3)
Neural tube defects	64·9 (16·8 to 162·8)	85·9 (22·2 to 208·6)	90·1 (26·6 to 220·4)	34·7 (-39·0 to 205·8)	4·0 (-45·9 to 114·3)	240·6 (62·3 to 606·9)	233·8 (62·3 to 562·6)	213·3 (64·6 to 518·1)	-1·3 (-54·3 to 118·7)	-9·6 (-52·4 to 84·1)
Congenital heart anomalies	142·7 (67·2 to 268·0)	171·1 (83·4 to 330·6)	240·2 (128·0 to 454·4)	21·6 (-24·1 to 103·5)	42·4 (-3·5 to 114·9)	543·7 (259·4 to 1018·9)	477·8 (234·3 to 922·4)	580·2 (314·0 to 1098·7)	-10·9 (-42·4 to 44·9)	23·1 (-15·9 to 82·7)
Orofacial clefts	1·9 (0·4 to 5·2)	2·0 (0·4 to 5·4)	2·5 (0·5 to 6·6)	9·0 (-53·8 to 161·3)	25·5 (-33·8 to 145·3)	7·1 (1·5 to 19·6)	5·5 (1·1 to 14·5)	5·9 (1·2 to 15·6)	-20·4 (-66·3 to 90·3)	9·8 (-42·4 to 111·7)
Down syndrome	34·7 (8·9 to 79·9)	40·7 (12·3 to 87·6)	50·8 (16·8 to 114·3)	18·5 (-36·6 to 138·0)	27·0 (-26·5 to 119·4)	139·2 (41·1 to 308·5)	119·4 (38·9 to 249·0)	127·5 (45·7 to 281·4)	-13·5 (-52·1 to 67·5)	8·8 (-34·8 to 80·2)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	44·9 (-2·0 to 102·1)	46·8 (-1·4 to 113·3)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-9·3 (-38·7 to 26·4)	21·3 (-19·0 to 77·2)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**42·2 (1·7 to 123·8)**	30·7 (-19·4 to 89·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-8·7 (-34·4 to 43·5)	3·8 (-35·9 to 50·2)
Chromosomal unbalanced rearrangements	11·6 (4·0 to 25·4)	14·2 (5·4 to 29·2)	17·9 (8·1 to 34·2)	26·4 (-30·8 to 130·0)	31·4 (-22·7 to 102·7)	48·3 (19·4 to 100·4)	42·6 (18·4 to 83·2)	47·1 (23·6 to 85·6)	-10·0 (-47·6 to 51·4)	15·5 (-28·5 to 67·8)
Other congenital anomalies	55·3 (18·2 to 200·7)	77·1 (28·0 to 250·9)	106·5 (41·6 to 307·6)	49·4 (-14·5 to 167·2)	42·0 (-11·0 to 126·0)	234·8 (89·2 to 787·0)	233·6 (97·5 to 715·6)	275·4 (118·5 to 754·9)	3·9 (-35·4 to 72·4)	20·6 (-21·3 to 77·9)
Skin and subcutaneous diseases	61·9 (43·1 to 91·0)	99·8 (69·2 to 144·4)	123·8 (86·6 to 175·8)	**61·4 (46·3 to 79·8)**	**23·6 (12·7 to 38·4)**	575·5 (403·9 to 839·2)	614·5 (435·1 to 872·2)	612·1 (436·4 to 864·1)	7·0 (-2·2 to 17·0)	-0·6 (-8·0 to 8·7)
Dermatitis	14·0 (8·9 to 20·8)	21·4 (13·5 to 31·8)	26·6 (16·9 to 39·8)	**53·0 (47·7 to 58·3)**	**24·5 (19·9 to 29·3)**	124·9 (80·7 to 184·2)	124·9 (80·5 to 182·5)	125·4 (81·0 to 185·3)	0·0 (-2·5 to 2·7)	0·4 (-2·1 to 3·2)
Psoriasis	6·3 (4·1 to 9·0)	9·6 (6·3 to 13·9)	12·1 (7·9 to 17·6)	**52·5 (43·4 to 63·3)**	**26·1 (18·1 to 34·4)**	69·1 (45·0 to 100·2)	69·1 (45·4 to 101·0)	69·7 (45·8 to 101·9)	0·0 (-5·1 to 5·6)	0·8 (-4·6 to 6·1)
Cellulitis	4·9 (3·1 to 7·4)	6·5 (4·0 to 9·7)	7·0 (3·5 to 10·4)	37·4 (-27·2 to 109·0)	7·0 (-27·5 to 50·0)	51·6 (34·5 to 70·4)	46·8 (27·7 to 67·6)	39·9 (20·5 to 60·7)	-7·4 (-45·6 to 29·6)	-15·4 (-38·7 to 13·3)
Pyoderma	5·2 (2·8 to 8·4)	13·8 (8·5 to 20·0)	20·4 (13·2 to 28·4)	**168·8 (75·5 to 363·9)**	**46·9 (1·2 to 122·9)**	51·2 (31·5 to 74·3)	91·1 (59·8 to 119·1)	104·4 (67·9 to 131·5)	**77·5 (30·5 to 155·3)**	14·6 (-14·2 to 53·9)
Scabies	3·7 (2·0 to 6·0)	5·0 (2·7 to 8·2)	5·2 (2·9 to 8·4)	**34·2 (1·1 to 74·7)**	4·2 (-18·6 to 36·3)	28·4 (15·7 to 45·6)	25·1 (13·6 to 41·4)	21·7 (12·0 to 35·7)	-11·3 (-32·8 to 17·3)	-13·2 (-33·2 to 12·4)
Fungal skin diseases	8·0 (3·1 to 17·8)	12·3 (4·7 to 27·4)	15·2 (5·8 to 34·3)	**54·2 (51·3 to 56·3)**	**23·8 (22·1 to 25·9)**	70·4 (28·3 to 157·1)	70·5 (28·3 to 156·6)	70·8 (28·5 to 158·4)	0·1 (-0·6 to 0·8)	0·4 (-0·3 to 1·1)
Viral skin diseases	5·6 (3·3 to 8·8)	8·4 (4·9 to 13·4)	10·1 (6·0 to 16·1)	**49·9 (39·5 to 60·8)**	**21·1 (12·6 to 28·9)**	36·7 (21·5 to 58·5)	36·5 (21·3 to 58·9)	36·4 (21·3 to 57·9)	-0·6 (-6·3 to 5·8)	-0·4 (-6·3 to 5·5)
Acne vulgaris	6·5 (2·8 to 12·9)	9·6 (4·0 to 18·2)	11·5 (5·2 to 21·8)	41·3 (-3·0 to 186·5)	21·2 (-20·4 to 82·7)	46·3 (20·5 to 91·5)	42·1 (17·8 to 78·7)	41·7 (18·9 to 79·2)	-12·1 (-39·0 to 65·5)	-0·3 (-32·0 to 43·9)
Alopecia areata	0·4 (0·2 to 0·5)	0·5 (0·3 to 0·8)	0·7 (0·4 to 1·0)	**50·1 (21·1 to 83·2)**	**25·4 (0·9 to 54·6)**	3·6 (2·3 to 5·6)	3·6 (2·3 to 5·6)	3·7 (2·3 to 5·6)	-0·1 (-15·5 to 22·7)	1·6 (-17·3 to 23·3)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**47·0 (15·9 to 84·7)**	23·4 (-3·0 to 60·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·1 (-22·3 to 26·1)	0·1 (-22·0 to 28·0)
Urticaria	3·0 (1·6 to 5·1)	5·9 (3·3 to 9·4)	6·2 (2·7 to 11·4)	**104·2 (13·7 to 246·9)**	3·2 (-54·5 to 103·9)	37·8 (20·5 to 63·9)	47·1 (26·0 to 78·1)	39·6 (18·5 to 70·9)	29·1 (-35·7 to 111·4)	-17·5 (-62·5 to 64·7)
Decubitus ulcer	0·2 (0·2 to 0·3)	0·5 (0·4 to 0·7)	0·7 (0·5 to 0·9)	**114·8 (68·6 to 174·6)**	**35·6 (3·8 to 73·4)**	4·4 (3·2 to 5·9)	6·5 (4·5 to 8·7)	6·8 (5·0 to 9·3)	**45·0 (8·5 to 95·8)**	4·9 (-23·2 to 45·7)
Other skin and subcutaneous diseases	4·2 (2·1 to 8·3)	6·3 (3·2 to 12·3)	8·1 (4·2 to 15·7)	**49·6 (32·9 to 67·4)**	**28·5 (15·0 to 49·9)**	50·9 (23·2 to 105·9)	51·1 (23·1 to 105·9)	51·9 (24·8 to 107·2)	0·5 (-5·0 to 7·5)	1·7 (-4·0 to 10·7)
Sense organ diseases	76·0 (50·3 to 110·4)	104·5 (68·4 to 155·7)	122·7 (79·9 to 179·8)	**36·9 (27·5 to 48·7)**	**17·2 (8·5 to 27·7)**	1043·9 (705·9 to 1476·7)	971·9 (655·8 to 1414·1)	942·1 (635·2 to 1366·1)	**-7·2 (-12·0 to -1·1)**	-3·1 (-8·1 to 2·7)
Glaucoma	0·8 (0·6 to 1·2)	1·3 (0·9 to 1·8)	1·9 (1·3 to 2·9)	**52·7 (25·0 to 88·8)**	**49·7 (25·5 to 86·6)**	17·0 (11·2 to 23·9)	17·4 (11·7 to 24·5)	20·6 (13·7 to 30·2)	2·3 (-15·7 to 24·6)	19·2 (-3·4 to 47·3)
Cataract	2·7 (1·8 to 3·8)	3·5 (2·3 to 5·1)	4·2 (2·7 to 5·8)	**29·2 (2·1 to 59·2)**	16·7 (-5·9 to 59·8)	69·3 (46·9 to 96·5)	62·7 (42·3 to 89·9)	61·5 (41·2 to 85·0)	-9·5 (-26·8 to 9·9)	-2·9 (-20·9 to 28·7)
Macular degeneration	0·6 (0·4 to 0·9)	1·0 (0·6 to 1·4)	1·9 (1·2 to 2·8)	55·2 (-1·3 to 110·0)	**94·3 (45·4 to 194·1)**	15·1 (9·6 to 21·8)	16·3 (10·4 to 23·8)	25·3 (16·2 to 37·5)	8·1 (-24·2 to 44·5)	**54·8 (16·2 to 129·3)**
Uncorrected refractive error	20·8 (13·8 to 30·3)	27·6 (17·6 to 41·7)	31·7 (20·1 to 49·2)	**31·9 (12·8 to 58·9)**	14·8 (-2·8 to 35·0)	290·6 (196·4 to 417·0)	255·0 (165·1 to 378·8)	242·6 (157·3 to 365·5)	-12·8 (-23·7 to 0·9)	-4·5 (-19·3 to 7·1)
Age-related and other hearing loss	40·7 (24·2 to 61·9)	56·3 (33·4 to 88·0)	64·5 (38·8 to 100·7)	**38·4 (23·8 to 54·1)**	**14·6 (1·5 to 28·0)**	551·4 (344·2 to 830·0)	524·8 (330·7 to 799·2)	491·6 (305·8 to 737·9)	-5·0 (-11·3 to 2·6)	-6·4 (-13·5 to 1·3)
Other vision loss	2·6 (1·7 to 3·8)	3·5 (2·3 to 5·1)	4·7 (3·1 to 6·7)	**34·0 (18·2 to 50·4)**	**34·1 (16·5 to 52·2)**	39·0 (25·3 to 55·6)	34·2 (22·0 to 49·0)	38·9 (25·1 to 55·4)	**-12·2 (-22·7 to -1·5)**	**14·1 (0·5 to 26·3)**
Other sense organ diseases	7·7 (4·8 to 11·4)	11·4 (6·9 to 16·8)	13·8 (8·5 to 20·6)	**47·1 (35·2 to 59·7)**	**21·1 (11·0 to 32·2)**	61·5 (38·1 to 90·7)	61·6 (37·9 to 90·4)	61·4 (38·0 to 90·7)	0·2 (-6·3 to 7·5)	-0·4 (-7·1 to 6·8)
Oral disorders	13·8 (7·5 to 23·2)	20·4 (11·2 to 34·0)	25·6 (13·9 to 42·5)	**47·5 (37·6 to 56·6)**	**25·8 (17·5 to 34·8)**	167·4 (90·7 to 280·2)	163·8 (89·7 to 274·5)	166·3 (90·3 to 275·5)	-1·8 (-9·5 to 5·3)	1·7 (-6·1 to 9·8)
Deciduous caries	0·5 (0·2 to 0·9)	0·7 (0·3 to 1·3)	0·8 (0·3 to 1·5)	**41·3 (29·4 to 55·2)**	**20·7 (9·9 to 31·8)**	2·1 (0·9 to 4·1)	2·1 (0·9 to 4·1)	2·1 (0·9 to 4·1)	-0·3 (-8·7 to 9·6)	0·6 (-8·2 to 9·7)
Permanent caries	3·0 (1·3 to 5·6)	4·5 (2·1 to 8·6)	5·7 (2·6 to 10·9)	**53·8 (35·3 to 75·5)**	**24·5 (9·5 to 42·3)**	28·5 (13·0 to 54·3)	28·3 (12·9 to 53·5)	28·3 (12·9 to 54·3)	-0·5 (-12·1 to 12·7)	0·0 (-12·5 to 13·6)
Periodontal diseases	4·5 (1·8 to 9·1)	6·3 (2·5 to 13·1)	8·0 (3·2 to 16·2)	**40·0 (18·9 to 63·8)**	**27·1 (8·7 to 50·5)**	66·9 (26·8 to 133·7)	63·7 (25·4 to 132·3)	65·2 (25·9 to 131·9)	-4·3 (-19·5 to 13·5)	2·2 (-14·5 to 22·5)
Edentulism and severe tooth loss	0·9 (0·6 to 1·2)	1·3 (0·9 to 1·8)	1·6 (1·1 to 2·3)	**42·7 (26·1 to 64·8)**	**27·9 (15·2 to 41·5)**	17·9 (12·3 to 24·4)	18·3 (12·4 to 25·5)	19·0 (12·8 to 26·1)	1·8 (-8·4 to 16·1)	3·7 (-6·2 to 14·1)
Other oral disorders	5·0 (3·1 to 7·4)	7·6 (4·8 to 11·4)	9·5 (5·9 to 14·2)	**52·0 (38·5 to 65·4)**	**25·2 (14·9 to 36·5)**	51·9 (32·5 to 76·6)	51·3 (32·3 to 76·2)	51·6 (32·4 to 75·9)	-1·0 (-8·8 to 7·1)	0·5 (-7·2 to 8·7)
Sudden infant death syndrome	3·5 (1·0 to 10·2)	3·8 (1·2 to 9·7)	5·9 (2·0 to 14·4)	13·6 (-69·3 to 292·6)	58·7 (-44·1 to 332·4)	12·6 (3·6 to 36·7)	10·1 (3·3 to 25·7)	13·6 (4·6 to 33·4)	-16·6 (-77·3 to 186·8)	38·9 (-51·1 to 277·2)
Injuries	600·2 (455·1 to 714·4)	908·3 (776·1 to 1058·6)	1099·0 (916·2 to 1314·4)	**50·1 (24·6 to 100·3)**	**20·7 (3·8 to 41·0)**	4871·3 (4134·1 to 5507·0)	5174·9 (4515·7 to 5866·4)	4989·8 (4300·3 to 5764·9)	6·1 (-8·0 to 25·8)	-3·8 (-13·3 to 8·3)
Transport injuries	323·7 (249·7 to 397·5)	486·6 (411·3 to 573·5)	568·7 (471·5 to 686·6)	**50·1 (18·1 to 100·2)**	**16·7 (0·5 to 36·0)**	2729·1 (2287·6 to 3222·7)	2868·6 (2458·3 to 3308·3)	2680·6 (2260·9 to 3153·1)	5·3 (-14·3 to 27·5)	-6·7 (-17·1 to 5·9)
Road injuries	314·4 (242·0 to 386·0)	471·3 (398·5 to 554·2)	550·6 (456·6 to 665·8)	**49·7 (17·4 to 100·2)**	**16·5 (0·7 to 35·6)**	2655·9 (2222·4 to 3142·8)	2781·2 (2378·2 to 3214·6)	2598·0 (2190·5 to 3054·5)	4·9 (-14·9 to 27·3)	-6·7 (-17·2 to 5·9)
Pedestrian road injuries	45·3 (33·0 to 62·1)	67·0 (50·7 to 89·0)	77·7 (57·6 to 111·6)	**48·1 (8·7 to 112·3)**	15·7 (-5·2 to 39·4)	386·6 (293·3 to 498·6)	399·4 (309·8 to 522·8)	371·8 (282·1 to 519·6)	3·1 (-19·3 to 39·1)	-7·0 (-21·0 to 8·3)
Cyclist road injuries	16·3 (11·2 to 22·9)	21·8 (16·7 to 29·9)	25·1 (18·4 to 34·5)	34·5 (-5·4 to 103·9)	15·0 (-11·0 to 46·5)	128·9 (97·4 to 162·2)	125·5 (100·9 to 156·7)	116·1 (91·3 to 146·1)	-3·0 (-24·0 to 28·6)	-7·6 (-22·5 to 9·7)
Motorcyclist road injuries	64·6 (47·1 to 84·3)	85·8 (64·2 to 109·7)	96·5 (71·8 to 125·7)	**32·5 (1·1 to 79·7)**	12·1 (-8·6 to 38·4)	548·8 (412·9 to 689·4)	507·9 (381·3 to 634·0)	454·7 (339·7 to 579·2)	-7·3 (-27·1 to 20·8)	-10·8 (-25·4 to 7·5)
Motor vehicle road injuries	180·1 (133·9 to 226·0)	289·6 (244·0 to 342·6)	343·2 (282·1 to 417·9)	**60·4 (25·3 to 118·0)**	**18·5 (1·9 to 39·6)**	1538·3 (1244·8 to 1851·9)	1713·5 (1459·9 to 1999·5)	1622·8 (1353·3 to 1938·0)	11·6 (-11·0 to 38·8)	-5·3 (-16·7 to 8·6)
Other road injuries	8·1 (4·1 to 16·0)	7·0 (4·1 to 11·8)	8·1 (4·9 to 13·1)	-13·3 (-48·7 to 68·1)	17·7 (-21·2 to 68·7)	53·3 (30·8 to 104·3)	34·9 (22·9 to 55·8)	32·7 (21·7 to 51·3)	-32·8 (-60·8 to 11·6)	-5·5 (-30·3 to 22·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	9·4 (6·5 to 14·0)	15·4 (11·6 to 20·3)	18·1 (13·5 to 24·2)	**67·1 (2·1 to 151·1)**	18·0 (-12·4 to 52·4)	73·1 (56·5 to 96·2)	87·4 (68·8 to 106·2)	82·6 (64·6 to 102·1)	22·9 (-16·1 to 58·2)	-5·5 (-20·9 to 10·7)
Unintentional injuries	228·7 (160·2 to 310·1)	326·9 (234·4 to 415·4)	415·5 (299·5 to 539·8)	**43·0 (10·1 to 105·5)**	**26·6 (2·9 to 55·9)**	1674·8 (1360·4 to 2008·1)	1713·4 (1348·6 to 2021·7)	1736·3 (1372·8 to 2087·8)	2·5 (-15·5 to 25·6)	1·1 (-11·6 to 16·4)
Falls	42·5 (31·5 to 66·4)	60·7 (43·8 to 92·9)	79·3 (58·8 to 122·8)	**42·6 (10·3 to 85·1)**	**30·0 (6·1 to 61·3)**	478·3 (400·2 to 611·6)	457·2 (356·0 to 627·2)	471·9 (372·2 to 677·8)	-5·1 (-21·4 to 16·2)	2·9 (-9·7 to 19·3)
Drowning	60·9 (30·4 to 109·8)	76·5 (38·4 to 128·6)	97·9 (51·7 to 161·2)	23·7 (-17·2 to 110·6)	27·8 (-12·6 to 97·1)	335·3 (198·8 to 546·9)	305·6 (169·1 to 492·9)	314·8 (178·0 to 510·6)	-10·4 (-36·3 to 36·8)	2·5 (-24·4 to 46·6)
Fire, heat, and hot substances	28·1 (13·5 to 46·5)	38·6 (14·9 to 58·6)	49·2 (19·2 to 75·3)	37·2 (-19·3 to 147·8)	27·5 (-16·6 to 93·9)	176·9 (107·9 to 254·2)	179·4 (79·3 to 251·7)	182·6 (82·0 to 264·4)	2·3 (-35·0 to 54·2)	2·0 (-26·5 to 36·0)
Poisonings	10·8 (6·7 to 18·7)	12·8 (8·3 to 19·8)	14·5 (9·1 to 23·2)	18·8 (-27·4 to 99·3)	13·4 (-24·3 to 69·8)	72·9 (51·5 to 107·1)	61·9 (43·3 to 90·3)	55·9 (37·0 to 84·7)	-14·8 (-41·9 to 22·8)	-10·1 (-33·5 to 22·6)
Exposure to mechanical forces	31·4 (23·7 to 40·1)	48·9 (39·1 to 61·4)	58·3 (43·9 to 78·4)	**55·7 (20·4 to 105·4)**	17·6 (-7·1 to 56·5)	242·0 (200·7 to 291·1)	262·4 (214·1 to 310·5)	245·6 (194·8 to 308·4)	8·6 (-9·4 to 30·0)	-7·2 (-21·0 to 14·1)
Unintentional firearm injuries	9·4 (6·4 to 13·3)	13·2 (9·5 to 18·8)	14·9 (10·3 to 21·6)	40·6 (-5·7 to 116·8)	12·6 (-19·3 to 54·5)	69·8 (51·6 to 91·4)	70·9 (53·0 to 96·6)	63·3 (45·7 to 88·0)	1·1 (-27·6 to 44·5)	-10·8 (-32·8 to 17·2)
Unintentional suffocation	3·4 (1·4 to 7·3)	4·2 (2·2 to 8·9)	7·7 (3·2 to 21·3)	25·9 (-40·1 to 189·5)	58·7 (-24·1 to 313·7)	16·8 (8·5 to 31·9)	15·7 (9·3 to 29·7)	23·0 (11·0 to 58·5)	-6·4 (-49·8 to 92·9)	29·4 (-28·5 to 220·3)
Other exposure to mechanical forces	18·6 (14·2 to 24·8)	31·4 (23·4 to 40·8)	35·7 (26·1 to 48·1)	**70·0 (19·4 to 127·7)**	13·7 (-11·1 to 45·2)	155·3 (125·4 to 190·2)	175·8 (138·3 to 211·5)	159·3 (121·5 to 198·1)	13·5 (-9·6 to 35·3)	-9·5 (-23·0 to 6·6)
Adverse effects of medical treatment	7·6 (4·1 to 11·5)	17·7 (5·8 to 30·6)	24·2 (8·1 to 41·1)	**126·0 (17·9 to 313·3)**	**37·0 (1·1 to 89·9)**	58·0 (38·0 to 74·2)	103·1 (38·6 to 170·3)	111·4 (41·4 to 183·1)	83·1 (-15·0 to 183·1)	8·1 (-12·7 to 36·4)
Animal contact	5·4 (3·2 to 13·3)	10·1 (6·3 to 18·1)	11·8 (7·9 to 20·9)	**106·8 (6·2 to 208·4)**	15·6 (-10·7 to 56·1)	40·5 (28·5 to 81·2)	53·2 (33·8 to 83·2)	49·8 (33·9 to 76·4)	40·4 (-16·2 to 85·8)	-6·7 (-22·5 to 17·7)
Venomous animal contact	3·4 (1·7 to 10·4)	5·8 (3·2 to 13·0)	6·6 (3·8 to 14·9)	98·9 (-2·3 to 217·4)	13·8 (-16·5 to 59·8)	23·6 (14·9 to 56·0)	29·3 (17·7 to 55·0)	26·6 (16·8 to 48·7)	33·5 (-24·2 to 87·1)	-9·3 (-27·4 to 16·2)
Non-venomous animal contact	2·0 (1·3 to 3·6)	4·2 (2·3 to 6·4)	5·1 (3·0 to 8·2)	**112·8 (30·4 to 223·7)**	19·9 (-8·5 to 67·9)	16·8 (11·6 to 26·2)	23·9 (12·8 to 32·9)	23·2 (13·3 to 33·1)	45·6 (-6·9 to 97·3)	-3·4 (-20·0 to 25·3)
Foreign body	26·3 (11·0 to 47·5)	34·4 (15·8 to 61·9)	47·5 (22·5 to 87·0)	29·0 (-13·2 to 116·9)	38·9 (-1·2 to 87·4)	133·0 (66·8 to 219·9)	132·9 (67·6 to 219·9)	150·3 (77·5 to 250·5)	-1·5 (-27·2 to 45·8)	13·6 (-12·8 to 42·4)
Pulmonary aspiration and foreign body in airway	25·4 (10·3 to 46·3)	33·2 (14·7 to 60·6)	45·7 (21·0 to 84·2)	28·2 (-14·4 to 118·7)	38·8 (-2·0 to 89·8)	124·5 (58·9 to 210·6)	124·3 (60·5 to 210·5)	141·1 (68·9 to 238·9)	-1·6 (-28·8 to 48·7)	13·9 (-14·1 to 45·4)
Foreign body in eyes	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**47·5 (31·9 to 64·2)**	**24·4 (11·0 to 38·9)**	1·0 (0·6 to 1·4)	0·9 (0·6 to 1·4)	0·9 (0·6 to 1·4)	-3·0 (-11·6 to 6·1)	0·5 (-8·7 to 10·1)
Foreign body in other body part	0·8 (0·5 to 1·1)	1·1 (0·8 to 1·6)	1·6 (1·2 to 2·7)	**41·6 (13·1 to 81·7)**	**41·2 (14·0 to 80·1)**	7·6 (5·9 to 9·7)	7·6 (6·0 to 9·5)	8·3 (6·5 to 11·9)	0·4 (-11·2 to 15·4)	8·1 (-4·4 to 30·6)
Other unintentional injuries	15·7 (10·8 to 21·7)	27·2 (19·7 to 38·1)	32·8 (23·3 to 45·4)	**73·0 (37·1 to 130·4)**	19·5 (-0·5 to 48·3)	137·9 (103·8 to 176·1)	157·6 (119·2 to 205·2)	154·0 (115·4 to 204·3)	13·9 (-3·9 to 36·8)	-2·6 (-14·2 to 12·9)
Self-harm and interpersonal violence	46·7 (34·2 to 61·7)	94·0 (69·7 to 118·6)	114·3 (87·7 to 151·6)	**101·6 (49·5 to 169·8)**	19·9 (-1·4 to 59·7)	454·0 (338·2 to 610·7)	585·0 (441·5 to 729·1)	567·8 (446·1 to 733·4)	29·5 (-4·5 to 69·5)	-4·4 (-20·0 to 26·1)
Self-harm	21·1 (16·5 to 26·3)	43·9 (31·8 to 61·1)	55·8 (40·1 to 86·3)	**106·5 (52·7 to 183·0)**	25·7 (-0·5 to 70·6)	243·0 (186·8 to 292·3)	313·7 (232·1 to 417·2)	318·7 (238·9 to 457·7)	27·9 (-2·1 to 69·9)	0·5 (-17·3 to 37·6)
Interpersonal violence	25·6 (14·8 to 39·2)	50·1 (31·7 to 65·3)	58·5 (41·6 to 81·3)	**98·9 (26·2 to 207·7)**	14·8 (-12·3 to 63·1)	211·0 (116·7 to 341·7)	271·3 (170·3 to 353·8)	249·1 (177·1 to 348·2)	32·7 (-20·7 to 106·4)	-9·6 (-29·3 to 28·2)
Assault by firearm	10·6 (4·6 to 18·0)	23·0 (12·2 to 33·6)	27·5 (16·5 to 42·7)	**120·9 (27·2 to 292·2)**	18·2 (-15·0 to 75·0)	92·7 (39·1 to 165·0)	129·8 (69·2 to 189·5)	121·6 (72·4 to 189·1)	42·5 (-20·4 to 161·1)	-7·8 (-33·2 to 35·4)
Assault by sharp object	4·9 (2·4 to 9·0)	9·4 (4·5 to 16·7)	10·8 (6·1 to 18·8)	**91·6 (0·2 to 232·0)**	15·2 (-21·3 to 71·7)	42·0 (21·4 to 81·7)	50·7 (25·3 to 91·3)	46·2 (26·3 to 81·8)	23·3 (-39·5 to 123·9)	-9·1 (-36·2 to 34·7)
Assault by other means	10·1 (5·9 to 15·2)	17·7 (11·3 to 25·7)	20·2 (13·3 to 30·8)	**76·4 (3·4 to 191·8)**	12·7 (-16·8 to 58·0)	76·3 (43·8 to 121·2)	90·7 (56·7 to 131·8)	81·3 (53·1 to 125·4)	21·7 (-34·4 to 98·7)	-11·3 (-33·6 to 23·3)
Forces of nature, war, and legal intervention	1·0 (0·4 to 2·3)	0·7 (0·3 to 1·6)	0·5 (0·2 to 1·1)	**-30·5 (-35·4 to -17·9)**	**-28·5 (-33·2 to -24·3)**	13·5 (5·3 to 30·4)	7·9 (3·2 to 17·2)	5·1 (2·1 to 10·9)	**-41·7 (-45·5 to -34·3)**	**-35·0 (-39·3 to -31·0)**
Exposure to forces of nature	0·5 (0·2 to 0·9)	0·3 (0·1 to 0·6)	0·2 (0·1 to 0·5)	**-34·0 (-37·7 to -29·6)**	**-24·9 (-29·2 to -20·7)**	5·9 (2·7 to 11·8)	3·3 (1·5 to 6·9)	2·2 (1·0 to 4·6)	**-44·8 (-48·9 to -41·0)**	**-31·5 (-35·5 to -27·6)**
Collective violence and legal intervention	0·6 (0·1 to 1·5)	0·4 (0·1 to 1·0)	0·3 (0·1 to 0·7)	-27·1 (-35·7 to 11·1)	**-31·3 (-35·3 to -26·4)**	7·6 (1·6 to 19·9)	4·6 (1·4 to 11·4)	2·9 (0·9 to 7·1)	**-38·8 (-45·3 to -8·3)**	**-37·5 (-41·2 to -33·1)**

Web Table 9. Canada all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	7027·5 (6193·4 to 7959·3)	7891·7 (6809·9 to 9042·1)	8750·4 (7526·8 to 10108·5)	**12·3 (10·1 to 14·2)**	**10·9 (8·3 to 13·4)**	24461·2 (21581·0 to 27678·6)	21114·0 (18148·6 to 24286·6)	19946·5 (17047·1 to 23221·5)	**-13·7 (-15·7 to -11·8)**	**-5·5 (-7·9 to -3·3)**
Communicable, maternal, neonatal, and nutritional diseases	411·0 (368·9 to 459·0)	368·5 (321·1 to 426·6)	391·0 (333·4 to 461·5)	**-10·2 (-16·7 to -5·2)**	6·0 (-0·8 to 13·6)	1620·5 (1455·9 to 1815·0)	1340·3 (1161·4 to 1551·5)	1252·7 (1050·8 to 1501·0)	**-16·9 (-25·5 to -12·2)**	-6·7 (-13·8 to 1·8)
HIV/AIDS and tuberculosis	63·0 (55·9 to 69·3)	20·9 (17·4 to 24·7)	18·5 (13·6 to 24·2)	**-66·9 (-72·6 to -59·8)**	-12·2 (-29·4 to 13·6)	202·8 (179·6 to 223·6)	55·9 (46·5 to 66·0)	44·7 (32·4 to 58·4)	**-72·4 (-77·2 to -66·8)**	-20·8 (-37·5 to 3·3)
Tuberculosis	5·1 (4·6 to 5·8)	3·5 (3·0 to 4·0)	3·4 (2·9 to 3·9)	**-31·8 (-37·4 to -25·1)**	-4·1 (-14·0 to 7·8)	17·5 (15·6 to 19·7)	9·3 (7·9 to 10·8)	7·6 (6·4 to 8·9)	**-47·0 (-51·9 to -41·3)**	**-18·3 (-27·1 to -7·3)**
HIV/AIDS	57·9 (50·8 to 64·0)	17·4 (13·9 to 21·1)	15·2 (10·3 to 20·7)	**-70·1 (-76·0 to -62·4)**	-13·8 (-34·3 to 17·4)	185·3 (162·6 to 205·6)	46·7 (37·6 to 56·4)	37·2 (25·0 to 50·5)	**-74·8 (-79·8 to -68·9)**	-21·2 (-41·3 to 7·3)
HIV/AIDS resulting in mycobacterial infection	4·3 (3·4 to 5·3)	0·9 (0·7 to 1·2)	0·7 (0·4 to 1·0)	**-78·7 (-83·4 to -72·3)**	-29·1 (-46·5 to 2·9)	13·9 (10·9 to 17·1)	2·5 (1·9 to 3·3)	1·7 (1·1 to 2·4)	**-82·1 (-86·1 to -77·2)**	**-34·7 (-51·9 to -5·5)**
HIV/AIDS resulting in other diseases	53·6 (47·1 to 59·6)	16·5 (13·2 to 20·0)	14·5 (9·9 to 19·8)	**-69·4 (-75·5 to -61·6)**	-12·9 (-33·8 to 18·3)	171·5 (150·6 to 191·1)	44·2 (35·6 to 53·4)	35·5 (23·9 to 48·3)	**-74·2 (-79·3 to -68·1)**	-20·4 (-40·7 to 8·1)
Diarrhea, lower respiratory, and other common infectious diseases	126·2 (111·6 to 140·7)	119·9 (107·3 to 139·4)	134·9 (117·0 to 156·8)	-5·9 (-12·9 to 8·9)	**12·6 (1·1 to 24·6)**	456·5 (405·8 to 510·1)	328·7 (291·4 to 379·2)	305·8 (264·2 to 358·3)	**-28·4 (-33·8 to -19·7)**	-6·8 (-15·6 to 1·5)
Diarrheal diseases	3·0 (2·5 to 3·6)	12·1 (11·0 to 13·4)	12·3 (10·0 to 14·9)	**303·8 (239·7 to 377·7)**	1·2 (-16·8 to 24·0)	11·6 (9·6 to 14·2)	33·0 (30·0 to 36·5)	27·6 (23·1 to 32·5)	**185·2 (140·6 to 233·8)**	**-16·7 (-29·8 to -0·8)**
Intestinal infectious diseases	1·2 (0·5 to 2·3)	0·8 (0·4 to 1·6)	0·7 (0·3 to 1·4)	-31·5 (-58·7 to 16·0)	-14·3 (-49·2 to 51·4)	4·7 (2·1 to 9·0)	3·2 (1·4 to 6·5)	2·6 (1·0 to 5·3)	-32·8 (-60·9 to 18·6)	-20·4 (-56·7 to 49·0)
Typhoid fever	0·7 (0·2 to 1·6)	0·5 (0·2 to 1·0)	0·4 (0·1 to 0·9)	**-34·1 (-45·6 to -21·2)**	-12·1 (-28·1 to 11·6)	2·8 (1·0 to 6·3)	1·8 (0·6 to 4·0)	1·5 (0·5 to 3·2)	**-35·7 (-47·2 to -23·9)**	-17·5 (-32·9 to 5·5)
Paratyphoid fever	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·1 (0·0 to 0·3)	-4·1 (-28·0 to 29·1)	-16·3 (-39·0 to 7·5)	0·7 (0·2 to 1·6)	0·7 (0·2 to 1·5)	0·5 (0·2 to 1·1)	-6·2 (-29·7 to 29·1)	-20·0 (-41·4 to 3·9)
Other intestinal infectious diseases	0·3 (0·1 to 0·7)	0·2 (0·0 to 0·6)	0·2 (0·0 to 0·5)	-39·0 (-90·5 to 287·1)	-19·9 (-89·3 to 580·4)	1·2 (0·3 to 2·9)	0·8 (0·1 to 2·6)	0·6 (0·1 to 2·0)	-42·7 (-92·6 to 339·8)	-31·8 (-92·1 to 616·1)
Lower respiratory infections	91·4 (78·7 to 98·8)	77·1 (70·6 to 92·9)	90·3 (77·7 to 104·7)	-17·3 (-24·8 to 2·7)	**17·3 (0·5 to 35·4)**	322·0 (279·6 to 347·5)	191·3 (176·3 to 223·6)	179·2 (154·5 to 203·8)	**-41·5 (-46·5 to -29·0)**	-6·1 (-19·1 to 6·8)
Upper respiratory infections	12·0 (6·8 to 19·9)	13·5 (7·6 to 22·4)	14·6 (8·2 to 24·2)	**13·0 (5·5 to 20·1)**	**8·4 (1·6 to 15·9)**	44·3 (25·3 to 73·8)	44·4 (25·0 to 74·1)	44·5 (24·9 to 73·9)	0·1 (-6·1 to 6·7)	0·2 (-6·4 to 7·1)
Otitis media	5·9 (3·6 to 9·3)	6·1 (3·7 to 9·5)	6·4 (3·8 to 10·2)	3·2 (-4·4 to 11·1)	5·1 (-2·8 to 13·2)	22·4 (13·5 to 35·6)	20·2 (12·3 to 31·5)	19·2 (11·6 to 30·4)	**-10·1 (-16·3 to -3·4)**	-4·7 (-11·3 to 1·6)
Meningitis	8·4 (7·3 to 9·7)	5·5 (4·7 to 6·2)	5·2 (4·3 to 6·2)	**-34·2 (-43·6 to -26·3)**	-4·9 (-15·1 to 8·2)	34·5 (29·9 to 40·8)	20·5 (16·8 to 23·6)	17·2 (13·9 to 21·0)	**-40·3 (-49·5 to -31·8)**	**-16·5 (-27·4 to -1·8)**
Pneumococcal meningitis	3·7 (3·3 to 4·3)	2·5 (2·1 to 2·9)	2·4 (2·0 to 2·9)	**-32·3 (-42·1 to -21·4)**	-3·8 (-18·6 to 14·3)	15·1 (13·1 to 17·8)	9·1 (7·5 to 10·5)	7·7 (6·2 to 9·5)	**-40·1 (-49·4 to -28·9)**	-15·4 (-30·3 to 4·5)
H influenzae type B meningitis	1·0 (0·8 to 1·3)	0·6 (0·5 to 0·8)	0·6 (0·4 to 0·8)	**-37·6 (-56·4 to -13·5)**	-5·4 (-28·4 to 24·6)	4·5 (3·5 to 6·0)	2·8 (2·0 to 3·5)	2·3 (1·7 to 3·2)	**-37·7 (-57·3 to -12·0)**	-16·0 (-37·8 to 13·2)
Meningococcal meningitis	1·4 (1·2 to 1·8)	0·9 (0·7 to 1·1)	0·8 (0·6 to 1·0)	**-39·8 (-54·2 to -17·9)**	-4·8 (-27·1 to 24·2)	6·0 (4·8 to 7·7)	3·4 (2·7 to 4·2)	2·8 (2·1 to 3·7)	**-44·0 (-57·7 to -22·6)**	-17·5 (-37·7 to 11·5)
Other meningitis	2·2 (1·7 to 2·6)	1·4 (1·2 to 1·7)	1·4 (1·1 to 1·7)	**-34·1 (-49·4 to -11·9)**	-6·5 (-27·0 to 22·0)	8·9 (7·0 to 10·9)	5·3 (4·2 to 6·6)	4·3 (3·3 to 5·7)	**-40·9 (-55·9 to -18·5)**	-18·6 (-39·4 to 12·8)
Encephalitis	2·1 (1·8 to 2·7)	2·4 (1·9 to 2·8)	2·5 (2·0 to 3·0)	16·8 (-10·7 to 35·7)	5·7 (-7·9 to 19·5)	8·2 (6·9 to 10·7)	8·1 (6·7 to 9·6)	7·6 (6·1 to 9·3)	2·6 (-22·5 to 21·9)	-7·1 (-19·8 to 7·8)
Diphtheria	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-30·8 (-92·2 to 545·9)	-11·4 (-87·8 to 617·2)	0·3 (0·0 to 1·0)	0·2 (0·0 to 0·6)	0·1 (0·0 to 0·5)	-35·6 (-93·9 to 540·7)	-16·0 (-90·6 to 764·7)
Whooping cough	0·4 (0·3 to 0·5)	0·3 (0·3 to 0·4)	0·4 (0·3 to 0·7)	-12·6 (-33·7 to 8·9)	14·0 (-9·7 to 112·7)	1·7 (1·2 to 2·4)	1·5 (1·1 to 2·1)	1·7 (1·1 to 3·1)	-11·0 (-33·0 to 14·5)	5·6 (-19·1 to 110·6)
Tetanus	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	6·4 (-45·5 to 18·4)	0·4 (-22·0 to 13·6)	0·6 (0·5 to 0·9)	0·5 (0·3 to 0·6)	0·5 (0·3 to 0·6)	-2·8 (-51·5 to 8·3)	-6·2 (-27·1 to 8·1)
Measles	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-99·5 (-99·9 to -98·6)**	**1179·0 (281·9 to 5074·6)**	0·2 (0·1 to 0·4)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-99·5 (-99·9 to -98·5)**	**1049·1 (243·0 to 4558·7)**
Varicella and herpes zoster	1·6 (1·1 to 2·3)	1·9 (1·3 to 2·8)	2·2 (1·5 to 3·2)	20·3 (-17·2 to 65·4)	14·9 (-14·5 to 54·6)	5·9 (3·8 to 8·5)	5·7 (3·8 to 8·2)	5·6 (3·7 to 8·1)	-3·3 (-36·1 to 40·4)	-2·0 (-31·4 to 39·3)
Neglected tropical diseases and malaria	1·6 (1·2 to 2·3)	1·3 (1·0 to 1·5)	1·4 (1·1 to 1·6)	-13·6 (-48·2 to 4·1)	7·5 (-3·2 to 20·2)	5·6 (4·3 to 8·1)	4·0 (3·2 to 4·5)	3·8 (3·0 to 4·5)	**-25·6 (-55·5 to -10·2)**	-3·5 (-13·9 to 8·2)
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-29·9 (-85·2 to 221·5)	75·7 (-59·3 to 1177·5)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-37·4 (-86·9 to 189·2)	62·4 (-62·6 to 1084·8)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	-	-	-	-	-	-	-	-	-	-
Visceral leishmaniasis	-	-	-	-	-	-	-	-	-	-
Cutaneous and mucocutaneous leishmaniasis	-	-	-	-	-	-	-	-	-	-
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·3 (0·1 to 0·9)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	**-75·6 (-93·1 to -27·5)**	53·3 (-20·3 to 195·6)	1·1 (0·4 to 3·1)	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·5)	**-80·4 (-94·4 to -42·3)**	41·2 (-30·2 to 182·1)
Cystic echinococcosis	0·7 (0·5 to 1·0)	0·4 (0·3 to 0·5)	0·5 (0·3 to 0·6)	**-50·5 (-58·2 to -42·0)**	**27·7 (2·8 to 57·0)**	2·6 (1·9 to 3·4)	1·0 (0·8 to 1·3)	1·2 (0·8 to 1·6)	**-60·6 (-66·8 to -53·8)**	14·3 (-8·7 to 42·3)
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	8·4 (-24·9 to 19·2)	1·2 (-14·9 to 12·0)	0·6 (0·5 to 0·8)	0·6 (0·4 to 0·7)	0·5 (0·4 to 0·6)	-0·5 (-32·9 to 10·3)	-5·1 (-21·3 to 7·3)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	7·9 (-60·1 to 17·5)	1·1 (-18·4 to 13·5)	0·6 (0·5 to 1·1)	0·5 (0·3 to 0·6)	0·5 (0·2 to 0·6)	-1·0 (-63·9 to 9·2)	-5·0 (-24·3 to 8·2)
Intestinal nematode infections	-	-	-	-	-	-	-	-	-	-
Ascariasis	-	-	-	-	-	-	-	-	-	-
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	-	-	-	-	-	-	-	-	-	-
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·2 (0·2 to 0·3)	0·6 (0·3 to 0·6)	0·5 (0·3 to 0·6)	**234·2 (20·5 to 281·0)**	-8·0 (-20·3 to 5·9)	0·7 (0·6 to 1·0)	1·7 (1·1 to 1·9)	1·4 (0·9 to 1·6)	172·1 (-0·6 to 212·9)	**-18·5 (-29·2 to -5·7)**
Maternal disorders	1·6 (1·4 to 1·9)	1·9 (1·6 to 2·2)	1·9 (1·4 to 2·3)	18·9 (-5·5 to 45·8)	-2·3 (-22·5 to 22·7)	5·1 (4·3 to 5·9)	6·0 (5·0 to 6·9)	5·5 (4·3 to 6·9)	17·7 (-6·1 to 44·8)	-8·3 (-27·5 to 16·4)
Maternal hemorrhage	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	9·0 (-25·6 to 55·0)	-9·6 (-35·8 to 24·6)	0·6 (0·5 to 0·8)	0·6 (0·5 to 0·8)	0·6 (0·4 to 0·7)	10·1 (-24·5 to 55·4)	-15·0 (-40·0 to 17·8)
Maternal sepsis and other maternal infections	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·4 (-30·3 to 43·2)	-13·4 (-40·3 to 23·1)	0·5 (0·3 to 0·6)	0·4 (0·3 to 0·5)	0·4 (0·2 to 0·5)	-5·4 (-34·1 to 34·4)	-16·9 (-43·3 to 19·4)
Maternal hypertensive disorders	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	12·7 (-22·1 to 56·4)	1·5 (-26·9 to 38·3)	0·7 (0·5 to 0·9)	0·8 (0·6 to 1·0)	0·7 (0·5 to 1·0)	14·7 (-20·4 to 59·6)	-5·5 (-32·1 to 29·0)
Obstructed labor	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	12·4 (-28·3 to 80·3)	2·3 (-32·2 to 65·6)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	13·3 (-27·5 to 82·9)	-5·4 (-37·8 to 52·6)
Complications of abortion	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	5·8 (-23·1 to 45·3)	0·8 (-28·8 to 40·9)	0·7 (0·6 to 0·9)	0·7 (0·6 to 0·9)	0·7 (0·5 to 0·9)	-4·0 (-29·2 to 32·0)	-3·8 (-32·4 to 34·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	31·2 (-4·9 to 84·5)	-11·5 (-37·4 to 21·7)	0·6 (0·5 to 0·8)	0·8 (0·6 to 1·0)	0·7 (0·5 to 0·9)	32·3 (-4·3 to 86·9)	-17·3 (-41·9 to 14·0)
Late maternal deaths	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	21·7 (-17·7 to 70·3)	0·6 (-31·5 to 50·1)	0·8 (0·6 to 1·0)	0·9 (0·7 to 1·1)	0·9 (0·6 to 1·2)	20·4 (-17·5 to 67·9)	-5·3 (-36·5 to 43·3)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·4 (-23·5 to 33·5)	-15·8 (-35·6 to 10·4)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-0·2 (-24·8 to 30·3)	-20·7 (-39·4 to 4·0)
Other maternal disorders	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	**42·1 (1·3 to 102·2)**	3·3 (-27·6 to 46·2)	0·9 (0·7 to 1·2)	1·3 (1·0 to 1·6)	1·3 (0·9 to 1·6)	**43·9 (2·2 to 104·8)**	-3·5 (-33·0 to 37·3)
Neonatal disorders	133·2 (120·0 to 150·1)	129·9 (106·4 to 148·3)	136·7 (109·5 to 164·3)	-1·1 (-24·2 to 9·6)	5·0 (-10·7 to 23·2)	607·6 (550·9 to 685·8)	600·5 (491·6 to 669·8)	547·1 (438·9 to 656·1)	0·9 (-24·8 to 10·1)	-9·1 (-22·6 to 7·9)
Preterm birth complications	77·3 (65·8 to 88·2)	68·5 (56·4 to 80·5)	73·0 (57·5 to 88·9)	-11·5 (-24·0 to 1·9)	6·3 (-11·4 to 27·3)	352·5 (297·7 to 402·9)	310·9 (256·9 to 360·4)	285·6 (224·6 to 352·8)	-11·5 (-24·7 to 0·5)	-8·6 (-24·2 to 11·1)
Neonatal encephalopathy due to birth asphyxia and trauma	32·8 (26·4 to 46·6)	25·9 (18·6 to 30·8)	23·9 (17·0 to 30·8)	-17·0 (-52·9 to 2·6)	-8·2 (-27·4 to 19·3)	150·6 (121·3 to 217·0)	126·9 (88·3 to 150·9)	102·6 (71·7 to 133·6)	-10·8 (-51·4 to 9·9)	-19·8 (-36·9 to 6·0)
Neonatal sepsis and other neonatal infections	4·1 (2·2 to 7·1)	4·0 (2·3 to 6·8)	4·3 (2·4 to 7·9)	-6·5 (-40·4 to 74·9)	5·1 (-34·6 to 71·8)	19·9 (10·4 to 34·0)	21·6 (12·3 to 36·5)	20·0 (11·5 to 37·0)	4·6 (-33·3 to 95·6)	-8·1 (-42·8 to 50·2)
Hemolytic disease and other neonatal jaundice	2·5 (1·0 to 6·3)	3·3 (1·4 to 6·6)	3·4 (1·5 to 6·6)	36·0 (-52·8 to 276·7)	7·2 (-59·8 to 221·4)	9·4 (3·7 to 23·4)	10·9 (4·6 to 21·6)	10·1 (4·6 to 19·6)	19·3 (-58·3 to 222·3)	-1·9 (-62·2 to 188·0)
Other neonatal disorders	16·5 (12·5 to 25·0)	28·2 (16·7 to 35·7)	32·2 (19·0 to 45·9)	83·1 (-10·1 to 133·9)	14·4 (-17·3 to 55·1)	75·2 (57·5 to 113·8)	130·2 (77·7 to 163·3)	128·8 (75·8 to 181·9)	86·1 (-9·5 to 136·2)	-1·2 (-28·1 to 34·5)
Nutritional deficiencies	69·7 (48·5 to 98·2)	75·4 (52·0 to 106·5)	78·5 (54·1 to 111·5)	**8·1 (1·8 to 14·2)**	4·3 (-1·2 to 10·3)	284·4 (196·8 to 404·3)	284·2 (193·5 to 405·7)	291·3 (198·4 to 420·2)	-0·1 (-5·5 to 5·3)	2·5 (-2·0 to 7·6)
Protein-energy malnutrition	3·0 (2·1 to 4·3)	2·8 (1·9 to 4·0)	3·0 (1·9 to 4·4)	-3·4 (-24·3 to 12·5)	6·2 (-16·4 to 34·5)	10·4 (7·2 to 15·2)	6·8 (4·5 to 9·5)	5·7 (3·7 to 8·1)	**-33·8 (-48·2 to -23·3)**	-15·5 (-30·7 to 3·5)
Iodine deficiency	3·1 (1·3 to 6·0)	2·5 (1·2 to 4·5)	2·7 (1·2 to 5·2)	-17·2 (-64·7 to 59·2)	5·1 (-47·8 to 138·3)	10·6 (4·6 to 20·2)	7·3 (3·7 to 13·3)	7·1 (3·2 to 13·7)	-28·2 (-68·6 to 35·1)	-5·4 (-52·7 to 111·0)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	62·8 (42·8 to 89·9)	69·3 (47·1 to 99·1)	72·1 (48·9 to 103·5)	**10·3 (4·3 to 16·4)**	4·0 (-1·5 to 9·1)	260·5 (176·5 to 375·4)	268·3 (180·9 to 385·7)	276·9 (186·6 to 402·2)	3·0 (-2·6 to 8·5)	3·2 (-1·4 to 8·0)
Other nutritional deficiencies	0·8 (0·5 to 1·5)	0·7 (0·4 to 1·2)	0·7 (0·4 to 1·2)	-11·3 (-42·5 to 10·0)	2·7 (-26·0 to 39·6)	3·0 (1·9 to 5·4)	1·9 (1·1 to 3·0)	1·6 (0·8 to 2·4)	**-35·2 (-57·6 to -20·4)**	-16·7 (-36·3 to 6·1)
Other communicable, maternal, neonatal, and nutritional diseases	15·6 (12·4 to 20·4)	19·3 (15·5 to 25·0)	19·0 (14·5 to 25·5)	**27·1 (3·4 to 40·3)**	-1·5 (-10·5 to 7·2)	58·5 (46·4 to 76·8)	60·9 (48·1 to 79·3)	54·5 (41·0 to 73·9)	7·0 (-13·9 to 19·7)	**-10·8 (-19·2 to -1·1)**
Sexually transmitted diseases excluding HIV	3·8 (2·2 to 6·6)	4·0 (2·4 to 7·2)	4·5 (2·6 to 7·9)	6·2 (-11·8 to 27·3)	10·1 (-3·9 to 28·0)	13·3 (7·7 to 22·2)	12·3 (7·1 to 21·4)	12·2 (7·0 to 21·1)	-8·3 (-27·7 to 16·6)	-1·1 (-17·9 to 21·2)
Syphilis	1·0 (0·5 to 1·7)	1·0 (0·6 to 1·3)	1·1 (0·7 to 1·6)	-4·2 (-42·5 to 82·2)	15·8 (-21·5 to 70·3)	4·0 (1·8 to 6·9)	3·1 (1·7 to 4·8)	2·9 (1·7 to 4·8)	-24·0 (-60·5 to 79·5)	-3·5 (-48·7 to 73·8)
Chlamydial infection	1·2 (0·6 to 2·2)	1·3 (0·7 to 2·4)	1·4 (0·8 to 2·6)	7·0 (-14·5 to 34·6)	9·1 (-16·2 to 40·7)	4·1 (2·2 to 7·5)	4·1 (2·2 to 7·4)	4·2 (2·2 to 7·6)	-0·4 (-21·4 to 26·1)	3·0 (-22·9 to 34·8)
Gonococcal infection	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	2·4 (-30·8 to 48·4)	-2·0 (-27·8 to 40·0)	1·0 (0·6 to 1·6)	0·9 (0·5 to 1·6)	0·9 (0·5 to 1·5)	-3·3 (-35·5 to 40·6)	-9·4 (-34·6 to 33·6)
Trichomoniasis	0·3 (0·1 to 0·8)	0·4 (0·1 to 0·8)	0·4 (0·2 to 0·9)	10·4 (-25·3 to 92·2)	9·7 (-37·6 to 80·1)	1·1 (0·4 to 2·7)	1·2 (0·4 to 2·6)	1·2 (0·5 to 2·7)	2·0 (-33·3 to 88·1)	6·7 (-44·5 to 87·7)
Genital herpes	0·9 (0·3 to 2·1)	1·0 (0·3 to 2·6)	1·1 (0·4 to 2·8)	**20·9 (14·3 to 27·9)**	**10·7 (4·7 to 16·8)**	2·9 (0·9 to 7·0)	2·8 (0·9 to 6·9)	2·7 (0·9 to 6·7)	-2·0 (-7·3 to 4·4)	-2·1 (-7·3 to 3·9)
Other sexually transmitted diseases	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-16·2 (-28·2 to -3·9)**	3·2 (-9·5 to 17·8)	0·3 (0·3 to 0·4)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**-26·1 (-38·0 to -16·0)**	-4·2 (-17·2 to 9·4)
Hepatitis	2·8 (2·4 to 3·2)	5·0 (4·5 to 5·6)	4·0 (3·4 to 4·8)	**81·2 (60·0 to 105·7)**	**-20·2 (-31·0 to -4·7)**	9·7 (8·4 to 11·1)	13·4 (12·0 to 15·0)	9·7 (8·2 to 11·6)	**38·8 (23·4 to 56·0)**	**-28·3 (-37·2 to -15·8)**
Hepatitis A	1·4 (1·0 to 1·9)	2·4 (1·5 to 3·4)	2·2 (1·4 to 3·1)	**71·6 (39·8 to 107·3)**	-10·6 (-26·4 to 12·0)	5·0 (3·4 to 6·8)	7·0 (4·4 to 9·5)	5·7 (3·8 to 7·7)	**38·2 (16·5 to 62·3)**	**-17·6 (-31·0 to -0·4)**
Hepatitis B	1·3 (0·9 to 1·8)	2·4 (1·5 to 3·5)	1·7 (1·0 to 2·6)	**87·6 (48·0 to 126·8)**	**-30·0 (-45·4 to -8·2)**	4·5 (3·0 to 6·0)	6·1 (3·8 to 8·8)	3·7 (2·1 to 5·6)	**37·1 (8·2 to 64·9)**	**-39·7 (-52·2 to -22·6)**
Hepatitis C	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·3)	**132·0 (49·9 to 260·1)**	-8·8 (-39·2 to 39·8)	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·7)	0·2 (0·1 to 0·6)	**69·8 (14·0 to 155·9)**	-21·9 (-46·1 to 16·9)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**29·2 (15·9 to 57·5)**	**14·9 (9·3 to 22·6)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·9 (-12·0 to 20·5)	-2·7 (-7·9 to 4·5)
Other infectious diseases	9·0 (7·4 to 11·7)	10·3 (7·8 to 12·6)	10·5 (7·4 to 13·4)	20·6 (-13·8 to 36·6)	2·7 (-11·0 to 17·0)	35·5 (28·8 to 45·9)	35·3 (26·8 to 44·6)	32·6 (22·8 to 42·8)	5·0 (-25·0 to 20·9)	-7·9 (-20·0 to 7·9)
Non-communicable diseases	5838·4 (5077·4 to 6673·0)	6793·7 (5826·6 to 7843·3)	7661·0 (6542·3 to 8900·3)	**16·3 (14·2 to 18·2)**	**12·7 (10·1 to 15·3)**	20126·3 (17528·8 to 23001·8)	17705·6 (15064·3 to 20596·5)	16945·9 (14285·4 to 19914·7)	**-12·1 (-14·2 to -10·1)**	**-4·3 (-6·6 to -2·2)**
Neoplasms	1115·4 (1077·5 to 1151·3)	1315·8 (1252·3 to 1357·3)	1508·4 (1414·7 to 1599·7)	**18·1 (14·2 to 20·8)**	**14·7 (8·5 to 20·9)**	3820·4 (3690·9 to 3942·6)	3246·8 (3096·5 to 3346·5)	3026·5 (2841·7 to 3201·6)	**-14·9 (-17·6 to -13·0)**	**-6·7 (-11·7 to -1·7)**
Esophageal cancer	21·4 (19·8 to 24·9)	30·1 (23·8 to 32·2)	34·1 (27·1 to 39·7)	**43·5 (14·9 to 52·5)**	13·0 (-2·1 to 29·4)	73·4 (67·4 to 85·0)	73·4 (57·9 to 78·3)	66·5 (52·9 to 77·2)	1·8 (-18·1 to 8·3)	-9·5 (-22·1 to 3·4)
Stomach cancer	47·1 (43·0 to 52·2)	46·9 (42·7 to 51·9)	48·3 (42·3 to 55·1)	-0·3 (-6·2 to 5·4)	2·6 (-6·7 to 13·6)	159·7 (145·7 to 177·0)	113·0 (102·8 to 124·6)	94·2 (82·8 to 107·2)	**-29·2 (-33·3 to -25·2)**	**-16·8 (-24·2 to -7·9)**
Liver cancer	17·8 (14·5 to 22·2)	28·7 (20·4 to 33·5)	34·1 (23·2 to 43·2)	**65·4 (26·5 to 87·8)**	**17·9 (2·9 to 36·6)**	61·0 (49·4 to 76·1)	70·7 (50·3 to 82·2)	68·3 (46·9 to 86·4)	19·0 (-8·9 to 35·1)	-3·7 (-16·1 to 10·4)
Liver cancer due to hepatitis B	1·9 (1·4 to 2·6)	4·1 (2·7 to 5·4)	4·7 (3·0 to 6·6)	**111·5 (40·6 to 194·7)**	14·1 (-15·6 to 59·3)	6·6 (4·9 to 8·9)	10·2 (6·7 to 13·5)	9·8 (6·3 to 13·7)	**54·7 (3·1 to 115·0)**	-5·5 (-29·6 to 30·9)
Liver cancer due to hepatitis C	3·0 (2·3 to 3·8)	11·1 (7·4 to 14·0)	17·6 (11·8 to 23·0)	**271·8 (158·9 to 431·1)**	**57·8 (25·6 to 96·7)**	10·1 (7·8 to 13·2)	27·1 (18·1 to 34·0)	34·8 (23·5 to 45·2)	**165·6 (85·8 to 278·6)**	**28·2 (2·1 to 59·1)**
Liver cancer due to alcohol use	8·1 (6·3 to 10·5)	8·3 (5·7 to 10·6)	6·9 (4·4 to 9·8)	1·6 (-25·4 to 33·4)	-18·0 (-37·1 to 13·0)	27·7 (21·5 to 35·7)	20·2 (13·8 to 25·7)	13·6 (8·6 to 19·4)	**-27·4 (-46·6 to -4·2)**	**-33·8 (-49·1 to -8·3)**
Liver cancer due to other causes	4·8 (3·9 to 5·9)	5·3 (3·7 to 6·6)	4·9 (3·2 to 6·4)	8·8 (-19·8 to 47·2)	-8·3 (-32·9 to 26·9)	16·5 (13·4 to 20·2)	13·3 (9·3 to 16·5)	10·2 (6·7 to 13·3)	-20·3 (-40·7 to 7·0)	-23·6 (-43·2 to 5·0)
Larynx cancer	10·5 (8·0 to 12·8)	9·6 (7·7 to 12·1)	9·7 (7·5 to 12·4)	-8·9 (-15·8 to 2·5)	0·6 (-11·7 to 15·5)	36·4 (27·3 to 43·8)	23·6 (18·8 to 29·6)	19·0 (14·7 to 24·1)	**-35·4 (-40·4 to -27·5)**	**-19·6 (-29·5 to -7·8)**
Tracheal, bronchus and lung cancer	299·5 (285·3 to 309·7)	344·5 (310·6 to 358·6)	396·0 (358·7 to 434·9)	**16·0 (4·7 to 20·1)**	**15·1 (4·3 to 25·4)**	1026·0 (976·4 to 1060·9)	841·5 (757·8 to 875·8)	772·7 (701·1 to 848·2)	**-17·3 (-25·1 to -14·3)**	-8·0 (-16·7 to 0·2)
Breast cancer	122·7 (96·9 to 136·0)	124·7 (109·4 to 157·0)	136·7 (116·2 to 169·2)	0·2 (-5·1 to 21·6)	9·3 (-1·1 to 21·3)	420·2 (331·8 to 465·9)	301·5 (264·1 to 380·3)	274·4 (233·7 to 338·7)	**-29·3 (-33·1 to -14·3)**	-9·2 (-17·8 to 0·9)
Cervical cancer	15·5 (13·6 to 18·9)	15·0 (12·2 to 16·9)	15·6 (12·0 to 18·7)	-1·9 (-16·4 to 6·8)	3·2 (-10·0 to 20·5)	51·7 (45·4 to 63·1)	37·5 (30·4 to 42·5)	33·6 (25·8 to 40·2)	**-26·6 (-37·7 to -20·1)**	-11·0 (-22·2 to 3·9)
Uterine cancer	9·1 (7·2 to 10·3)	11·7 (10·2 to 13·6)	15·7 (12·8 to 19·3)	**29·0 (13·9 to 58·3)**	**33·5 (10·6 to 60·0)**	30·6 (24·5 to 34·9)	28·4 (24·8 to 33·1)	30·4 (24·7 to 37·4)	-7·7 (-18·3 to 13·7)	6·6 (-11·4 to 28·2)
Prostate cancer	52·6 (39·3 to 63·8)	67·8 (55·9 to 98·0)	84·6 (67·0 to 120·9)	**17·0 (4·1 to 71·0)**	**24·9 (8·1 to 41·9)**	174·8 (131·0 to 211·8)	159·1 (131·1 to 229·5)	157·8 (124·8 to 225·6)	-17·4 (-26·1 to 20·3)	-0·7 (-13·8 to 12·4)
Colon and rectum cancer	123·5 (119·4 to 128·0)	146·7 (140·2 to 151·9)	175·5 (160·1 to 191·5)	**18·9 (13·7 to 23·4)**	**19·7 (9·5 to 29·9)**	420·0 (406·2 to 435·5)	353·7 (338·4 to 366·2)	340·6 (311·5 to 370·7)	**-15·7 (-19·3 to -12·5)**	-3·7 (-11·8 to 4·7)
Lip and oral cavity cancer	13·4 (12·3 to 14·4)	14·8 (13·6 to 15·9)	17·1 (14·5 to 19·3)	**10·3 (1·1 to 20·0)**	**15·3 (0·0 to 31·6)**	46·0 (42·3 to 49·3)	36·1 (33·3 to 38·8)	33·8 (28·8 to 38·1)	**-21·5 (-28·2 to -14·7)**	-6·6 (-18·7 to 6·6)
Nasopharynx cancer	6·4 (5·0 to 7·9)	4·8 (4·1 to 7·2)	4·4 (3·4 to 6·8)	**-26·7 (-35·9 to -1·0)**	-8·4 (-23·7 to 11·8)	22·1 (17·1 to 27·3)	12·1 (10·1 to 17·8)	9·5 (7·3 to 14·4)	**-46·6 (-53·3 to -28·3)**	**-22·2 (-34·9 to -5·8)**
Other pharynx cancer	7·6 (6·3 to 8·5)	8·6 (7·5 to 10·6)	9·5 (7·9 to 12·4)	**10·9 (1·3 to 40·3)**	10·7 (-7·2 to 31·5)	26·4 (22·0 to 29·4)	21·0 (18·4 to 25·9)	18·7 (15·4 to 24·3)	**-21·6 (-28·6 to -0·9)**	-11·4 (-25·4 to 5·1)
Gallbladder and biliary tract cancer	14·0 (11·3 to 17·5)	12·7 (10·9 to 17·4)	12·7 (10·2 to 18·2)	-11·3 (-17·7 to 9·3)	-0·7 (-15·9 to 18·3)	47·4 (38·4 to 59·3)	30·4 (26·2 to 41·8)	24·4 (19·8 to 35·1)	**-37·4 (-41·9 to -22·5)**	**-20·2 (-32·2 to -5·2)**
Pancreatic cancer	53·3 (51·4 to 55·5)	68·9 (65·9 to 71·5)	85·7 (78·3 to 93·4)	**29·5 (23·1 to 35·2)**	**24·3 (13·3 to 35·7)**	181·4 (175·0 to 189·0)	166·8 (159·6 to 173·0)	167·2 (152·9 to 182·0)	**-7·9 (-12·4 to -3·8)**	0·1 (-8·7 to 9·2)
Malignant skin melanoma	18·4 (12·7 to 26·4)	24·3 (16·4 to 36·0)	28·0 (17·7 to 40·4)	**31·9 (19·3 to 45·5)**	**14·7 (0·2 to 30·0)**	61·9 (42·8 to 89·0)	60·9 (41·3 to 90·0)	59·5 (38·2 to 86·8)	-1·9 (-10·8 to 8·7)	-2·5 (-14·9 to 9·3)
Non-melanoma skin cancer	3·2 (2·4 to 4·5)	4·6 (3·3 to 6·1)	6·0 (4·2 to 8·0)	**41·1 (23·2 to 64·1)**	**31·6 (11·2 to 51·5)**	10·9 (8·2 to 15·0)	10·8 (7·7 to 14·4)	11·4 (7·9 to 15·0)	-2·0 (-14·0 to 13·6)	5·8 (-10·4 to 20·8)
Ovarian cancer	26·5 (24·5 to 29·0)	34·5 (31·3 to 36·9)	40·0 (33·6 to 46·2)	**30·3 (18·5 to 40·0)**	**15·8 (0·4 to 33·8)**	91·3 (84·2 to 99·8)	84·0 (76·0 to 90·0)	79·6 (67·2 to 91·3)	**-7·8 (-16·0 to -0·8)**	-5·5 (-18·0 to 9·3)
Testicular cancer	2·6 (1·9 to 3·4)	2·1 (1·5 to 2·8)	2·0 (1·3 to 2·8)	-17·7 (-40·8 to 10·0)	-5·8 (-41·3 to 32·8)	8·4 (6·1 to 11·1)	6·3 (4·3 to 8·5)	5·4 (3·6 to 7·6)	-24·6 (-45·6 to 2·0)	-14·0 (-46·3 to 22·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	20·1 (18·2 to 21·6)	29·9 (27·0 to 32·5)	34·9 (30·2 to 40·6)	**48·9 (38·2 to 60·5)**	**16·5 (1·7 to 34·2)**	69·3 (62·7 to 74·5)	73·1 (65·9 to 79·3)	69·1 (60·2 to 79·9)	5·5 (-1·9 to 14·0)	-5·7 (-17·6 to 8·1)
Bladder cancer	22·2 (19·8 to 25·5)	26·8 (22·4 to 30·1)	30·0 (24·6 to 34·8)	**21·7 (5·8 to 30·2)**	**11·8 (0·3 to 25·6)**	74·9 (66·7 to 86·0)	63·7 (53·0 to 71·4)	56·8 (46·6 to 65·5)	**-14·3 (-25·5 to -8·4)**	**-10·9 (-19·9 to -0·5)**
Brain and nervous system cancer	41·2 (35·1 to 47·3)	47·5 (41·5 to 57·1)	53·6 (45·6 to 64·1)	**14·4 (7·4 to 26·6)**	**12·7 (1·9 to 24·9)**	144·8 (123·6 to 165·9)	128·7 (112·8 to 154·2)	124·2 (105·8 to 147·6)	**-11·9 (-17·2 to -2·6)**	-3·6 (-12·5 to 6·3)
Thyroid cancer	3·2 (2·8 to 3·9)	3·9 (3·2 to 4·5)	4·2 (3·3 to 5·1)	**21·5 (4·9 to 35·6)**	7·9 (-5·3 to 23·7)	10·9 (9·4 to 13·1)	9·7 (7·9 to 11·4)	8·8 (6·8 to 10·7)	**-10·6 (-22·6 to -0·5)**	-10·3 (-21·0 to 2·7)
Mesothelioma	4·2 (3·0 to 5·1)	7·5 (4·3 to 8·7)	9·5 (5·9 to 12·4)	**84·9 (10·0 to 116·0)**	26·9 (-3·5 to 77·7)	14·3 (10·3 to 17·5)	18·4 (10·7 to 21·6)	18·8 (11·6 to 24·6)	33·6 (-21·0 to 56·7)	1·4 (-22·2 to 41·3)
Hodgkin lymphoma	6·4 (4·7 to 8·3)	5·0 (4·2 to 7·6)	4·8 (3·9 to 7·1)	**-22·9 (-30·4 to -4·4)**	-3·9 (-17·1 to 12·1)	21·5 (15·8 to 27·8)	14·3 (11·9 to 21·1)	12·1 (9·8 to 17·7)	**-34·7 (-41·4 to -19·3)**	**-15·0 (-27·4 to -0·9)**
Non-Hodgkin lymphoma	43·6 (33·6 to 62·4)	62·5 (42·2 to 74·4)	68·0 (41·4 to 81·7)	**52·8 (6·9 to 62·7)**	9·8 (-31·8 to 55·3)	149·2 (115·0 to 213·7)	156·2 (105·7 to 187·0)	139·7 (85·6 to 168·1)	11·3 (-22·0 to 18·3)	-9·6 (-43·7 to 28·4)
Multiple myeloma	17·3 (12·4 to 24·2)	23·7 (17·0 to 34·6)	28·4 (19·8 to 41·5)	**33·9 (1·9 to 95·5)**	**19·8 (0·9 to 41·7)**	58·8 (41·9 to 81·7)	57·2 (41·2 to 83·1)	55·3 (38·7 to 80·6)	-4·6 (-27·3 to 39·8)	-3·6 (-18·4 to 13·8)
Leukemia	48·0 (46·1 to 50·4)	49·0 (46·2 to 51·1)	53·7 (48·1 to 58·4)	2·2 (-3·3 to 7·1)	9·6 (-1·0 to 19·9)	170·2 (163·2 to 179·4)	133·1 (124·9 to 139·2)	122·6 (108·6 to 134·4)	**-21·7 (-26·3 to -17·9)**	-7·9 (-16·9 to 0·7)
Other neoplasms	44·0 (39·8 to 51·8)	58·9 (48·7 to 64·4)	65·5 (56·1 to 74·2)	**38·4 (14·0 to 48·0)**	**10·8 (0·7 to 26·3)**	156·8 (142·0 to 184·4)	161·5 (134·8 to 176·3)	152·3 (130·7 to 172·3)	5·9 (-12·0 to 13·4)	-5·9 (-14·5 to 5·6)
Cardiovascular diseases	1206·4 (1143·3 to 1262·7)	1083·9 (1016·4 to 1178·7)	1161·0 (1066·0 to 1274·8)	**-10·9 (-14·7 to -3·2)**	**7·1 (1·2 to 13·4)**	4084·5 (3871·2 to 4276·0)	2543·4 (2383·1 to 2766·8)	2185·1 (2004·8 to 2394·2)	**-38·2 (-40·9 to -33·0)**	**-14·1 (-18·8 to -9·0)**
Rheumatic heart disease	11·5 (9·0 to 14·9)	8·3 (6·0 to 10·4)	8·2 (5·6 to 9·8)	**-26·4 (-41·6 to -18·3)**	-1·9 (-17·3 to 12·5)	38·8 (30·4 to 50·5)	20·3 (14·8 to 25·4)	16·3 (11·3 to 19·4)	**-47·0 (-57·9 to -41·2)**	**-19·7 (-31·7 to -8·7)**
Ischemic heart disease	810·3 (747·8 to 846·7)	663·4 (620·1 to 755·1)	705·6 (643·4 to 797·8)	**-19·8 (-23·6 to -6·2)**	6·0 (-1·1 to 15·2)	2745·1 (2535·6 to 2870·0)	1552·6 (1451·6 to 1771·0)	1320·0 (1202·4 to 1491·8)	**-44·6 (-47·3 to -35·2)**	**-15·2 (-20·8 to -7·7)**
Cerebrovascular disease	233·1 (208·6 to 267·2)	223·9 (193·5 to 256·3)	242·9 (203·4 to 280·8)	-3·4 (-18·0 to 5·5)	8·5 (-1·1 to 18·1)	786·5 (703·5 to 899·9)	518·2 (447·4 to 591·8)	451·9 (378·5 to 525·2)	**-33·7 (-44·0 to -27·8)**	**-12·8 (-20·3 to -5·4)**
Ischemic stroke	126·1 (109·9 to 147·1)	122·5 (102·7 to 146·6)	137·1 (111·0 to 167·2)	-2·9 (-14·2 to 11·2)	11·6 (-0·4 to 25·4)	424·0 (369·8 to 494·2)	276·9 (231·2 to 332·2)	248·0 (200·5 to 302·3)	**-34·8 (-42·4 to -25·3)**	**-10·7 (-20·1 to -0·1)**
Hemorrhagic stroke	107·1 (94·5 to 128·1)	101·4 (82·8 to 116·2)	105·8 (83·2 to 122·2)	-3·5 (-24·3 to 4·3)	4·7 (-7·4 to 14·4)	362·5 (319·6 to 433·7)	241·3 (197·5 to 276·3)	203·9 (161·1 to 234·1)	**-32·2 (-46·7 to -26·9)**	**-15·3 (-24·7 to -8·3)**
Hypertensive heart disease	9·8 (8·3 to 12·6)	12·7 (10·5 to 16·1)	14·6 (11·8 to 18·5)	**31·0 (8·0 to 49·1)**	15·4 (-5·7 to 36·2)	33·3 (28·2 to 42·9)	29·5 (24·4 to 37·7)	27·2 (22·0 to 34·5)	-10·3 (-25·9 to 2·1)	-7·2 (-24·1 to 8·2)
Cardiomyopathy and myocarditis	30·0 (25·5 to 37·8)	29·9 (24·5 to 36·3)	33·1 (26·6 to 40·0)	1·9 (-20·6 to 14·6)	**11·0 (0·0 to 22·7)**	105·2 (89·8 to 131·4)	79·3 (65·0 to 95·4)	73·1 (58·7 to 87·7)	**-22·9 (-39·9 to -14·0)**	-7·9 (-16·7 to 0·9)
Atrial fibrillation and flutter	24·3 (18·2 to 32·0)	38·4 (29·7 to 49·3)	43·2 (33·2 to 54·3)	**58·5 (33·8 to 85·3)**	12·5 (-5·2 to 34·3)	81·2 (61·0 to 107·0)	85·9 (66·2 to 110·6)	75·9 (58·4 to 95·4)	5·9 (-9·9 to 23·1)	-11·5 (-25·0 to 4·8)
Aortic aneurysm	30·5 (23·5 to 34·8)	27·3 (23·1 to 34·0)	28·7 (23·7 to 38·1)	-11·0 (-22·4 to 22·2)	4·6 (-6·7 to 19·4)	101·6 (78·4 to 116·0)	65·1 (55·2 to 80·9)	55·0 (45·4 to 72·3)	**-36·3 (-44·5 to -12·9)**	**-16·1 (-24·9 to -4·4)**
Peripheral vascular disease	6·7 (6·0 to 7·8)	8·5 (7·2 to 9·7)	9·4 (7·7 to 11·7)	**26·8 (1·3 to 45·9)**	11·1 (-7·4 to 36·6)	22·5 (20·1 to 26·4)	19·1 (16·2 to 22·0)	16·9 (14·0 to 20·8)	**-14·6 (-32·0 to -2·1)**	-12·1 (-25·8 to 7·0)
Endocarditis	5·4 (3·7 to 6·8)	5·4 (4·0 to 7·7)	5·9 (4·4 to 8·3)	-1·5 (-24·6 to 39·2)	12·0 (-19·2 to 48·8)	18·5 (12·8 to 23·1)	13·3 (10·1 to 19·1)	12·2 (9·1 to 17·1)	-28·0 (-44·6 to 1·3)	-7·4 (-33·7 to 22·5)
Other cardiovascular and circulatory diseases	44·8 (34·9 to 58·8)	66·1 (50·2 to 82·8)	69·3 (51·0 to 88·4)	**48·9 (3·0 to 91·3)**	4·5 (-19·8 to 36·6)	151·8 (118·3 to 199·2)	159·9 (120·8 to 199·5)	136·6 (100·0 to 175·2)	6·5 (-26·2 to 36·7)	-14·7 (-34·9 to 11·8)
Chronic respiratory diseases	335·1 (275·3 to 404·8)	380·2 (308·7 to 460·7)	440·0 (349·2 to 537·6)	**13·7 (3·2 to 21·4)**	**15·9 (7·5 to 24·5)**	1167·1 (953·8 to 1415·7)	1020·4 (818·0 to 1256·7)	1012·5 (790·2 to 1271·1)	**-12·4 (-19·8 to -6·8)**	-0·8 (-7·5 to 5·9)
Chronic obstructive pulmonary disease	197·1 (165·9 to 232·3)	218·4 (182·3 to 260·9)	263·0 (208·6 to 318·5)	11·0 (-3·2 to 23·9)	**20·2 (7·1 to 33·9)**	663·1 (557·2 to 782·3)	526·6 (436·1 to 635·1)	523·5 (408·4 to 640·6)	**-20·5 (-30·6 to -11·4)**	-0·8 (-11·8 to 10·4)
Pneumoconiosis	2·2 (1·6 to 3·2)	2·4 (1·6 to 3·1)	2·4 (1·6 to 3·2)	6·5 (-18·3 to 36·1)	1·9 (-15·1 to 21·2)	7·5 (5·5 to 10·8)	5·8 (4·0 to 7·5)	4·9 (3·2 to 6·3)	**-23·3 (-40·8 to -1·8)**	**-16·8 (-29·6 to -2·0)**
Silicosis	0·6 (0·5 to 0·9)	0·4 (0·3 to 0·5)	0·4 (0·2 to 0·5)	**-37·1 (-53·9 to -16·2)**	-7·6 (-23·9 to 11·4)	2·2 (1·5 to 3·2)	1·0 (0·7 to 1·3)	0·8 (0·5 to 1·0)	**-53·0 (-65·5 to -37·3)**	**-20·7 (-34·5 to -5·9)**
Asbestosis	0·7 (0·5 to 1·0)	1·0 (0·6 to 1·4)	1·0 (0·6 to 1·4)	**45·6 (10·7 to 93·4)**	3·6 (-15·9 to 27·9)	2·3 (1·6 to 3·3)	2·4 (1·5 to 3·2)	2·0 (1·2 to 2·7)	4·3 (-20·5 to 38·1)	-16·6 (-31·8 to 1·4)
Coal workers pneumoconiosis	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	12·5 (-16·6 to 47·5)	0·9 (-15·7 to 20·7)	0·6 (0·4 to 0·8)	0·5 (0·4 to 0·6)	0·4 (0·3 to 0·6)	-14·6 (-36·1 to 11·4)	-13·2 (-26·5 to 1·6)
Other pneumoconiosis	0·7 (0·5 to 1·1)	0·8 (0·6 to 1·0)	0·8 (0·6 to 1·1)	9·5 (-17·6 to 38·0)	3·2 (-14·0 to 26·0)	2·5 (1·9 to 3·6)	1·9 (1·4 to 2·4)	1·6 (1·1 to 2·1)	**-22·7 (-41·7 to -2·6)**	-15·5 (-28·7 to 0·6)
Asthma	118·8 (81·3 to 163·7)	131·4 (87·8 to 184·5)	140·3 (93·7 to 197·9)	**10·6 (3·0 to 17·3)**	**6·7 (0·7 to 13·1)**	437·8 (298·2 to 603·4)	419·0 (279·5 to 588·8)	415·5 (273·7 to 590·8)	-4·1 (-11·3 to 1·9)	-0·9 (-6·7 to 5·7)
Interstitial lung disease and pulmonary sarcoidosis	11·5 (8·5 to 15·3)	24·7 (18·4 to 32·0)	30·5 (22·9 to 41·8)	**118·2 (58·3 to 164·2)**	**21·4 (4·7 to 51·6)**	38·7 (28·7 to 51·5)	59·6 (44·5 to 76·7)	59·5 (45·1 to 81·1)	**55·7 (13·8 to 87·1)**	-1·5 (-15·1 to 21·5)
Other chronic respiratory diseases	5·5 (4·4 to 7·2)	3·2 (2·6 to 4·0)	3·8 (2·8 to 4·9)	**-41·1 (-52·0 to -31·6)**	17·3 (-2·0 to 39·0)	19·9 (15·9 to 25·6)	9·4 (7·4 to 11·6)	9·1 (6·7 to 11·6)	**-52·7 (-61·8 to -44·5)**	-2·9 (-18·7 to 14·6)
Cirrhosis	73·0 (70·4 to 75·7)	87·8 (84·0 to 90·9)	92·0 (84·2 to 100·6)	**20·3 (14·6 to 26·4)**	4·4 (-4·3 to 15·1)	251·4 (242·4 to 260·8)	214·5 (205·1 to 221·9)	186·0 (170·6 to 203·0)	**-14·7 (-18·7 to -10·3)**	**-13·5 (-20·5 to -4·8)**
Cirrhosis due to hepatitis B	4·6 (3·2 to 6·0)	6·7 (4·7 to 9·0)	7·7 (5·3 to 11·2)	46·0 (-4·4 to 146·5)	14·8 (-29·6 to 80·3)	15·8 (11·0 to 20·7)	16·4 (11·6 to 22·0)	15·8 (10·8 to 22·6)	3·9 (-31·9 to 75·2)	-4·2 (-40·9 to 50·0)
Cirrhosis due to hepatitis C	25·8 (19·4 to 32·2)	40·0 (30·2 to 49·8)	45·7 (34·4 to 56·2)	**53·8 (25·1 to 97·1)**	13·5 (-23·7 to 65·7)	88·6 (66·6 to 111·0)	97·3 (73·7 to 121·1)	92·2 (69·5 to 113·4)	9·1 (-11·1 to 39·4)	-6·0 (-36·5 to 36·0)
Cirrhosis due to alcohol use	37·1 (30·6 to 43·7)	35·3 (26·6 to 44·1)	33·8 (25·0 to 45·0)	-4·7 (-26·5 to 18·2)	-4·1 (-38·5 to 46·6)	127·8 (105·2 to 150·9)	85·5 (64·6 to 106·8)	67·3 (49·7 to 89·9)	**-32·9 (-48·3 to -16·6)**	-21·3 (-49·6 to 20·8)
Cirrhosis due to other causes	5·5 (4·0 to 7·5)	5·9 (4·1 to 8·1)	4·8 (3·2 to 7·0)	4·7 (-28·8 to 58·0)	-17·8 (-53·6 to 43·9)	19·2 (14·1 to 26·0)	15·3 (11·0 to 20·7)	10·8 (7·3 to 15·7)	-21·2 (-45·2 to 16·8)	-28·9 (-58·3 to 20·8)
Digestive diseases	110·9 (95·3 to 128·3)	124·8 (106·1 to 146·1)	132·8 (111·9 to 156·2)	**13·1 (3·4 to 18·1)**	**6·3 (0·4 to 12·9)**	376·3 (323·6 to 435·1)	309·5 (260·8 to 364·6)	274·5 (228·4 to 325·8)	**-17·3 (-24·5 to -13·6)**	**-11·4 (-15·9 to -6·2)**
Peptic ulcer disease	15·1 (12·7 to 17·6)	10·8 (9·2 to 13·0)	10·3 (8·5 to 12·4)	**-29·1 (-37·2 to -17·1)**	-5·2 (-17·2 to 8·4)	51·3 (43·2 to 59·5)	25·4 (21·6 to 30·4)	19·4 (16·1 to 23·5)	**-50·7 (-56·3 to -42·6)**	**-23·7 (-33·2 to -12·8)**
Gastritis and duodenitis	3·9 (2·9 to 5·0)	2·8 (2·1 to 3·8)	2·9 (2·2 to 3·9)	**-28·9 (-39·9 to -8·8)**	3·1 (-10·3 to 19·2)	13·5 (10·1 to 17·5)	7·2 (5·5 to 9·7)	6·3 (4·7 to 8·3)	**-47·4 (-55·7 to -33·2)**	-12·8 (-26·0 to 2·5)
Appendicitis	1·9 (1·5 to 2·4)	1·6 (1·2 to 2·0)	1·5 (1·1 to 2·0)	-12·5 (-32·9 to 9·7)	-7·1 (-21·9 to 13·8)	6·5 (5·3 to 8·4)	4·5 (3·3 to 5·4)	3·6 (2·6 to 4·8)	**-31·5 (-47·7 to -14·8)**	**-19·1 (-31·6 to -2·6)**
Paralytic ileus and intestinal obstruction	7·4 (5·4 to 11·0)	10·4 (6·9 to 14·5)	12·3 (8·3 to 17·4)	**44·8 (14·1 to 61·2)**	**17·1 (0·0 to 37·1)**	25·3 (18·5 to 37·5)	24·7 (16·7 to 34·2)	23·7 (16·2 to 32·9)	0·3 (-20·8 to 11·1)	-4·5 (-17·7 to 9·3)
Inguinal, femoral, and abdominal hernia	2·9 (2·3 to 4·5)	3·1 (2·0 to 4·1)	2·7 (1·7 to 3·7)	20·2 (-39·8 to 37·2)	-12·7 (-29·9 to 6·7)	10·0 (7·8 to 15·6)	7·4 (4·8 to 9·7)	5·3 (3·2 to 7·2)	**-16·3 (-58·1 to -5·0)**	**-29·0 (-42·7 to -15·4)**
Inflammatory bowel disease	31·6 (23·3 to 40·9)	39·5 (28·9 to 51·2)	40·3 (29·4 to 52·5)	**24·9 (16·6 to 33·7)**	2·1 (-5·1 to 9·3)	106·9 (79·1 to 138·4)	102·2 (74·4 to 132·8)	89·8 (65·0 to 117·5)	-4·6 (-10·9 to 2·0)	**-12·2 (-18·3 to -6·1)**
Vascular intestinal disorders	9·7 (6·3 to 14·1)	12·4 (8·0 to 17·7)	14·5 (9·2 to 20·6)	**29·0 (8·5 to 45·8)**	**16·7 (1·2 to 35·0)**	32·7 (21·3 to 47·8)	29·4 (19·1 to 42·0)	27·4 (17·5 to 39·2)	-9·2 (-23·4 to 2·0)	-6·3 (-18·2 to 7·3)
Gallbladder and biliary diseases	12·2 (9·9 to 15·0)	12·3 (9·9 to 14·9)	12·5 (10·1 to 15·2)	0·5 (-12·2 to 10·4)	1·6 (-9·0 to 15·3)	41·2 (33·4 to 50·4)	29·7 (23·8 to 36·4)	24·8 (19·9 to 30·4)	**-27·6 (-37·2 to -20·4)**	**-16·6 (-25·6 to -5·5)**
Pancreatitis	8·5 (7·0 to 10·5)	10·4 (8·3 to 12·5)	11·4 (9·0 to 13·8)	**22·7 (9·7 to 34·3)**	9·5 (-0·3 to 20·6)	28·9 (23·8 to 35·5)	26·0 (20·7 to 31·0)	24·1 (19·0 to 29·4)	**-9·6 (-19·4 to -1·1)**	-7·4 (-15·6 to 1·4)
Other digestive diseases	17·7 (14·4 to 21·8)	21·5 (16·4 to 26·4)	24·4 (18·3 to 31·1)	**22·4 (2·4 to 35·0)**	13·4 (-2·8 to 32·0)	60·1 (48·8 to 74·1)	53·0 (40·2 to 65·4)	50·1 (36·6 to 63·7)	**-11·1 (-25·7 to -1·9)**	-5·9 (-18·9 to 9·0)
Neurological disorders	448·9 (360·4 to 549·3)	623·6 (505·8 to 750·5)	741·6 (599·5 to 894·0)	**39·1 (26·8 to 53·4)**	**19·0 (10·1 to 29·2)**	1532·3 (1232·2 to 1870·2)	1557·0 (1243·1 to 1899·8)	1562·7 (1239·6 to 1925·3)	1·7 (-7·3 to 11·5)	0·1 (-6·8 to 8·8)
Alzheimer disease and other dementias	153·6 (121·8 to 182·5)	260·6 (221·9 to 302·9)	322·9 (270·8 to 367·2)	**71·0 (37·5 to 109·0)**	**24·1 (4·7 to 46·7)**	521·4 (411·6 to 619·1)	550·6 (469·4 to 637·8)	532·5 (448·5 to 605·9)	6·3 (-14·2 to 29·8)	-3·1 (-17·8 to 13·8)
Parkinson disease	11·2 (9·9 to 15·2)	21·7 (17·7 to 24·0)	25·2 (20·5 to 29·7)	**100·1 (34·3 to 120·1)**	15·1 (-0·3 to 36·0)	37·1 (32·8 to 50·3)	49·0 (40·1 to 54·0)	46·1 (37·8 to 54·1)	36·1 (-8·7 to 49·1)	-6·5 (-18·3 to 8·7)
Epilepsy	45·1 (32·5 to 60·0)	47·8 (32·4 to 64·6)	49·7 (33·2 to 68·1)	6·1 (-26·1 to 46·2)	3·4 (-27·2 to 51·7)	160·2 (115·1 to 213·3)	144·3 (97·3 to 195·2)	135·8 (90·4 to 187·3)	-9·8 (-37·5 to 24·5)	-6·5 (-34·6 to 38·1)
Multiple sclerosis	16·9 (13·6 to 23·0)	32·5 (25·4 to 39·3)	39·3 (30·6 to 48·2)	**97·1 (54·6 to 118·1)**	**21·0 (8·6 to 34·3)**	56·9 (45·7 to 77·7)	82·8 (64·8 to 99·7)	88·2 (68·2 to 108·1)	**48·7 (16·0 to 64·4)**	6·4 (-4·3 to 18·0)
Migraine	141·5 (85·2 to 206·6)	159·5 (96·1 to 234·7)	175·8 (102·6 to 257·5)	**12·8 (1·1 to 27·8)**	10·2 (-1·5 to 24·3)	475·2 (284·8 to 694·5)	456·8 (276·2 to 667·0)	461·8 (269·2 to 672·6)	-3·8 (-14·1 to 9·3)	1·1 (-9·8 to 13·5)
Tension-type headache	15·0 (7·3 to 26·1)	15·3 (7·5 to 26·7)	18·6 (9·1 to 33·1)	2·1 (-8·9 to 13·1)	**22·2 (8·6 to 36·8)**	50·9 (24·9 to 88·7)	43·9 (21·4 to 77·0)	48·6 (23·6 to 86·0)	**-13·6 (-23·0 to -4·1)**	10·5 (-1·1 to 25·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	24·1 (13·7 to 38·8)	36·3 (19·6 to 57·8)	50·3 (29·0 to 78·3)	**49·7 (13·6 to 104·7)**	**38·7 (4·0 to 95·2)**	81·5 (45·8 to 130·7)	98·6 (53·8 to 156·2)	121·3 (71·4 to 189·0)	20·2 (-7·0 to 60·5)	23·4 (-7·1 to 72·3)
Other neurological disorders	41·7 (35·8 to 49·1)	49·9 (43·4 to 59·0)	59·6 (49·9 to 70·6)	**20·2 (5·1 to 33·9)**	**19·4 (4·2 to 35·2)**	149·2 (128·4 to 175·0)	131·0 (114·5 to 154·5)	128·4 (108·5 to 149·6)	**-12·0 (-22·4 to -2·3)**	-1·8 (-13·7 to 10·3)
Mental and substance use disorders	682·9 (506·8 to 884·9)	825·8 (616·8 to 1050·8)	903·8 (676·5 to 1154·6)	**21·0 (17·2 to 24·9)**	**9·4 (6·9 to 12·2)**	2329·6 (1726·9 to 3016·0)	2403·3 (1790·7 to 3061·7)	2400·3 (1795·0 to 3081·6)	**3·3 (0·0 to 6·3)**	-0·1 (-2·4 to 2·3)
Schizophrenia	70·1 (51·8 to 84·8)	84·5 (62·4 to 102·5)	93·3 (68·7 to 112·5)	**20·5 (13·6 to 28·3)**	**10·5 (4·5 to 17·1)**	230·2 (170·7 to 277·8)	227·3 (168·3 to 276·5)	227·0 (166·5 to 273·5)	-1·3 (-6·9 to 4·7)	-0·2 (-5·4 to 6·1)
Alcohol use disorders	53·4 (41·3 to 70·5)	62·3 (47·8 to 81·7)	67·0 (51·3 to 88·5)	**17·3 (5·3 to 23·7)**	**7·7 (0·1 to 15·2)**	181·1 (139·8 to 239·0)	174·5 (132·5 to 231·5)	168·9 (128·1 to 223·2)	-3·1 (-13·9 to 2·1)	-3·3 (-9·7 to 2·8)
Drug use disorders	79·6 (58·7 to 100·4)	122·1 (97·1 to 144·7)	131·9 (103·1 to 157·4)	**55·1 (24·8 to 73·9)**	7·8 (-0·3 to 17·5)	263·2 (193·5 to 333·0)	362·3 (288·2 to 434·1)	362·5 (282·0 to 434·7)	**39·1 (12·6 to 55·8)**	0·0 (-7·7 to 9·2)
Opioid use disorders	32·1 (24·1 to 40·5)	63·5 (50·2 to 73·6)	55·4 (43·9 to 66·8)	**99·8 (54·0 to 132·4)**	**-12·8 (-20·3 to -4·1)**	102·8 (77·2 to 130·1)	182·1 (143·4 to 211·2)	148·2 (116·4 to 179·2)	**78·9 (38·3 to 106·2)**	**-18·8 (-25·5 to -10·7)**
Cocaine use disorders	12·3 (8·2 to 17·2)	13·8 (9·6 to 18·8)	15·9 (11·2 to 21·7)	12·1 (-0·5 to 26·4)	**15·4 (3·1 to 29·3)**	41·2 (27·5 to 57·7)	42·6 (29·5 to 58·1)	45·5 (32·0 to 62·3)	3·4 (-8·2 to 16·8)	6·8 (-4·8 to 20·1)
Amphetamine use disorders	7·0 (4·5 to 10·2)	7·8 (5·2 to 11·1)	9·2 (6·4 to 12·7)	10·7 (-3·4 to 27·3)	**19·0 (4·1 to 35·1)**	24·0 (15·5 to 34·8)	24·7 (16·3 to 35·5)	26·5 (18·1 to 36·6)	2·9 (-10·1 to 18·8)	7·7 (-5·8 to 22·4)
Cannabis use disorders	3·9 (2·6 to 5·6)	4·5 (3·0 to 6·5)	4·7 (3·1 to 6·7)	**15·0 (4·2 to 26·5)**	4·5 (-5·0 to 14·3)	13·8 (9·2 to 19·7)	15·0 (10·0 to 21·6)	14·6 (9·8 to 21·0)	9·2 (-1·2 to 20·2)	-2·5 (-11·5 to 6·7)
Other drug use disorders	24·3 (17·4 to 33·2)	32·6 (24·9 to 40·9)	46·6 (35·7 to 57·2)	**36·0 (0·7 to 67·8)**	**43·9 (19·0 to 71·5)**	81·4 (57·9 to 111·0)	97·9 (73·7 to 124·6)	127·6 (96·4 to 157·5)	21·7 (-9·9 to 50·0)	**31·1 (7·6 to 57·5)**
Depressive disorders	210·9 (142·4 to 289·6)	254·5 (173·2 to 350·6)	279·7 (191·1 to 386·6)	**20·6 (14·2 to 27·9)**	**10·0 (4·9 to 15·1)**	716·2 (483·5 to 981·5)	727·0 (494·1 to 1003·0)	718·9 (491·5 to 995·9)	1·4 (-3·3 to 7·4)	-1·0 (-5·7 to 3·6)
Major depressive disorder	162·1 (108·4 to 224·7)	195·6 (131·1 to 268·9)	214·0 (142·5 to 294·7)	**20·4 (12·8 to 30·4)**	**9·6 (2·9 to 16·2)**	554·2 (370·8 to 767·0)	565·3 (378·1 to 776·2)	557·1 (371·0 to 769·6)	1·9 (-4·1 to 9·6)	-1·3 (-7·3 to 4·4)
Dysthymia	48·8 (32·3 to 71·7)	58·9 (38·4 to 86·6)	65·7 (42·4 to 96·0)	**20·6 (16·1 to 26·1)**	**11·5 (8·3 to 14·6)**	162·0 (107·0 to 237·8)	161·7 (106·5 to 237·3)	161·8 (106·3 to 237·6)	-0·1 (-2·4 to 2·1)	0·0 (-2·2 to 2·1)
Bipolar disorder	45·6 (28·7 to 66·9)	52·2 (32·9 to 76·3)	57·5 (35·9 to 84·0)	**14·5 (7·8 to 22·3)**	**10·2 (3·5 to 16·7)**	151·6 (95·8 to 222·2)	151·5 (95·2 to 222·3)	151·6 (95·0 to 221·9)	-0·2 (-5·9 to 6·6)	0·2 (-6·0 to 6·3)
Anxiety disorders	114·3 (77·6 to 159·7)	126·8 (87·2 to 176·8)	141·7 (96·1 to 199·7)	**11·2 (1·8 to 19·9)**	**11·7 (4·5 to 19·4)**	396·7 (270·8 to 552·1)	373·1 (256·1 to 517·6)	384·3 (257·9 to 543·1)	-5·8 (-13·0 to 1·9)	2·9 (-3·6 to 10·2)
Eating disorders	18·6 (11·9 to 27·4)	19·3 (12·6 to 28·1)	20·4 (13·1 to 30·0)	3·9 (-2·0 to 10·1)	**5·9 (0·0 to 11·6)**	63·2 (40·9 to 92·5)	64·8 (42·2 to 94·2)	65·0 (42·0 to 95·5)	2·5 (-3·0 to 8·6)	0·3 (-4·8 to 5·8)
Anorexia nervosa	4·7 (3·1 to 6·8)	5·3 (3·5 to 7·7)	5·6 (3·7 to 8·1)	12·9 (-1·0 to 29·9)	6·2 (-6·6 to 22·5)	16·1 (10·6 to 23·2)	17·8 (11·7 to 25·6)	18·0 (11·8 to 25·9)	10·3 (-3·1 to 26·5)	1·2 (-11·4 to 16·0)
Bulimia nervosa	13·9 (8·5 to 21·3)	14·0 (8·7 to 21·4)	14·8 (9·0 to 22·6)	0·8 (-5·2 to 7·4)	5·7 (-0·4 to 11·5)	47·1 (28·9 to 71·2)	47·0 (28·9 to 71·5)	47·0 (28·6 to 71·6)	-0·1 (-5·6 to 6·2)	0·0 (-4·8 to 5·1)
Autistic spectrum disorders	32·6 (22·7 to 44·1)	37·3 (26·2 to 50·4)	40·6 (28·3 to 54·9)	**14·6 (10·9 to 18·5)**	**8·7 (5·0 to 12·9)**	118·5 (82·4 to 160·5)	118·8 (82·9 to 161·2)	119·0 (83·3 to 161·1)	0·2 (-3·0 to 3·6)	0·3 (-3·4 to 4·0)
Autism	20·6 (14·0 to 28·1)	23·6 (16·0 to 32·4)	25·6 (17·5 to 35·1)	**14·6 (9·7 to 20·2)**	**8·7 (3·3 to 15·0)**	74·8 (50·8 to 102·3)	75·0 (50·7 to 102·7)	75·1 (51·3 to 102·8)	0·1 (-4·3 to 5·0)	0·4 (-4·7 to 5·9)
Asperger syndrome	12·0 (8·3 to 16·6)	13·8 (9·6 to 19·2)	14·9 (10·4 to 20·8)	**14·6 (10·4 to 18·8)**	**8·7 (4·8 to 12·6)**	43·7 (30·4 to 60·4)	43·8 (30·5 to 61·1)	43·9 (30·3 to 60·9)	0·3 (-3·3 to 4·1)	0·2 (-3·4 to 3·7)
Attention-deficit/hyperactivity disorder	1·8 (1·0 to 2·7)	1·9 (1·1 to 2·9)	1·9 (1·1 to 2·9)	6·6 (-0·8 to 15·2)	-1·8 (-9·8 to 7·6)	7·6 (4·3 to 11·6)	7·6 (4·4 to 11·5)	7·6 (4·4 to 11·7)	-0·1 (-6·9 to 7·9)	0·3 (-7·7 to 9·6)
Conduct disorder	14·0 (8·5 to 21·3)	15·4 (9·3 to 23·0)	14·7 (9·0 to 22·3)	**9·7 (3·9 to 15·8)**	-4·1 (-9·6 to 0·9)	60·3 (36·6 to 91·5)	60·3 (36·5 to 90·4)	60·3 (36·8 to 91·0)	-0·1 (-5·2 to 5·6)	0·1 (-5·5 to 5·3)
Idiopathic intellectual disability	3·8 (2·2 to 5·7)	2·8 (1·5 to 4·4)	2·6 (1·4 to 4·2)	**-27·6 (-47·9 to -1·7)**	-6·9 (-31·4 to 26·2)	13·6 (7·8 to 20·5)	8·5 (4·5 to 13·6)	7·3 (4·0 to 11·9)	**-37·9 (-55·1 to -15·5)**	-13·9 (-36·7 to 16·8)
Other mental and substance use disorders	38·2 (26·0 to 51·7)	46·7 (32·3 to 62·7)	52·6 (35·9 to 70·1)	**22·2 (17·7 to 27·1)**	**12·6 (8·8 to 16·4)**	127·3 (86·6 to 171·9)	127·6 (88·0 to 171·5)	127·9 (86·9 to 171·3)	0·2 (-3·3 to 3·7)	0·3 (-3·1 to 3·7)
Diabetes, urogenital, blood, and endocrine diseases	347·2 (288·5 to 417·3)	519·8 (428·4 to 623·1)	594·9 (486·7 to 718·8)	**50·0 (38·7 to 59·9)**	**14·4 (6·1 to 23·2)**	1203·5 (999·6 to 1448·5)	1356·8 (1113·1 to 1638·6)	1310·4 (1063·9 to 1597·1)	**12·8 (4·7 to 20·3)**	-3·5 (-10·2 to 3·5)
Diabetes mellitus	147·5 (119·6 to 182·1)	253·6 (203·1 to 315·6)	293·2 (229·5 to 369·7)	**71·8 (52·4 to 95·8)**	15·5 (-0·2 to 31·6)	499·8 (405·1 to 617·3)	623·6 (499·0 to 778·7)	596·7 (464·2 to 757·1)	**24·5 (10·5 to 42·2)**	-4·3 (-17·3 to 8·8)
Acute glomerulonephritis	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	-0·2 (-49·2 to 12·6)	4·4 (-12·3 to 17·0)	0·7 (0·6 to 1·0)	0·6 (0·4 to 0·7)	0·5 (0·3 to 0·7)	-8·8 (-55·8 to 3·7)	-4·1 (-21·8 to 9·3)
Chronic kidney disease	89·7 (73·5 to 106·5)	127·1 (104·6 to 152·7)	147·1 (118·4 to 182·4)	**40·9 (32·4 to 56·7)**	**15·0 (5·1 to 29·3)**	311·2 (256·2 to 370·2)	326·8 (266·9 to 393·8)	314·5 (251·5 to 392·1)	4·3 (-2·1 to 16·4)	-4·5 (-12·0 to 6·6)
Chronic kidney disease due to diabetes mellitus	19·6 (14·5 to 26·0)	31·8 (23·7 to 42·7)	41·8 (32·0 to 56·9)	**63·7 (21·1 to 115·8)**	**31·4 (3·8 to 71·5)**	66·9 (49·2 to 89·0)	78·8 (58·8 to 106·0)	85·8 (65·8 to 115·9)	19·0 (-12·3 to 56·0)	8·9 (-13·4 to 40·7)
Chronic kidney disease due to hypertension	28·2 (22·6 to 34·2)	34·8 (28·2 to 42·5)	42·4 (33·4 to 55·7)	**22·5 (2·3 to 50·6)**	19·5 (-4·0 to 58·0)	95·3 (76·6 to 115·6)	84·3 (68·7 to 103·4)	85·0 (65·9 to 111·6)	-12·1 (-26·4 to 8·3)	-0·8 (-21·3 to 31·2)
Chronic kidney disease due to glomerulonephritis	16·4 (12·0 to 21·5)	17·1 (12·2 to 23·2)	14·4 (10·0 to 19·5)	2·6 (-21·4 to 41·2)	-15·9 (-34·4 to 14·1)	59·4 (44·1 to 77·8)	53·0 (38·4 to 70·9)	38·1 (26·5 to 51·1)	-11·1 (-30·9 to 17·4)	**-28·0 (-42·8 to -7·4)**
Chronic kidney disease due to other causes	25·4 (20·2 to 31·3)	43·4 (35·1 to 53·8)	48·5 (36·8 to 63·6)	**70·3 (42·8 to 115·4)**	11·9 (-8·9 to 34·0)	89·6 (71·5 to 110·0)	110·7 (89·3 to 138·4)	105·7 (81·1 to 136·4)	**22·7 (4·6 to 57·1)**	-4·4 (-20·4 to 13·7)
Urinary diseases and male infertility	18·7 (15·1 to 23·7)	28·9 (20·3 to 37·4)	37·9 (27·3 to 49·8)	**60·0 (20·1 to 70·7)**	**30·6 (19·3 to 47·7)**	63·2 (51·1 to 80·2)	69·7 (48·9 to 90·6)	73·8 (52·9 to 97·4)	13·8 (-14·0 to 21·1)	5·7 (-2·7 to 17·9)
Interstitial nephritis and urinary tract infections	6·9 (5·9 to 8·5)	12·2 (7·6 to 14·2)	14·3 (9·0 to 17·9)	**88·8 (6·4 to 112·4)**	16·9 (-3·2 to 41·6)	23·5 (20·3 to 28·8)	28·2 (17·8 to 32·8)	26·5 (17·0 to 32·7)	28·3 (-26·9 to 43·9)	-5·9 (-20·2 to 11·3)
Urolithiasis	2·6 (1·6 to 4·6)	4·3 (2·2 to 8·3)	6·8 (3·8 to 12·4)	**60·2 (26·7 to 93·7)**	**58·4 (36·1 to 96·1)**	8·9 (5·5 to 15·6)	10·6 (5·4 to 20·5)	14·0 (7·8 to 25·3)	17·4 (-8·0 to 40·3)	**30·6 (15·7 to 61·3)**
Benign prostatic hyperplasia	6·0 (3·9 to 8·5)	8·9 (5·8 to 12·6)	12·4 (8·1 to 17·5)	**47·6 (39·5 to 57·0)**	**40·8 (30·6 to 51·0)**	20·2 (13·2 to 28·5)	21·4 (14·0 to 30·3)	23·6 (15·4 to 33·1)	5·6 (0·0 to 12·3)	**10·4 (2·2 to 18·8)**
Male infertility due to other causes	0·7 (0·3 to 1·5)	0·7 (0·3 to 1·5)	0·8 (0·3 to 1·6)	-4·0 (-33·4 to 40·9)	7·6 (-26·9 to 55·6)	2·3 (0·9 to 4·7)	2·2 (0·9 to 4·6)	2·3 (1·0 to 4·8)	-4·4 (-33·3 to 41·1)	5·6 (-28·4 to 51·8)
Other urinary diseases	2·4 (1·7 to 3·2)	2·9 (1·8 to 4·3)	3·6 (2·3 to 5·3)	14·3 (-8·3 to 78·4)	24·3 (-1·1 to 61·7)	8·3 (5·8 to 11·0)	7·3 (4·6 to 10·7)	7·5 (4·8 to 10·8)	-15·1 (-32·9 to 29·5)	1·3 (-18·4 to 29·8)
Gynecological diseases	32·7 (21·7 to 48·0)	37·0 (24·1 to 54·4)	38·1 (24·8 to 56·0)	13·6 (-0·5 to 26·9)	3·0 (-7·4 to 14·4)	105·1 (69·6 to 155·1)	103·1 (67·1 to 150·6)	102·9 (67·3 to 149·6)	-1·6 (-13·9 to 10·2)	-0·3 (-11·2 to 12·4)
Uterine fibroids	5·0 (2·5 to 9·0)	6·7 (3·6 to 12·1)	7·1 (3·8 to 12·9)	**35·3 (20·9 to 48·4)**	4·6 (-2·7 to 16·4)	16·4 (8·3 to 29·8)	17·2 (9·3 to 30·8)	17·6 (9·4 to 31·7)	5·3 (-5·8 to 15·9)	1·3 (-5·9 to 14·0)
Polycystic ovarian syndrome	4·6 (2·1 to 8·8)	4·9 (2·3 to 9·4)	4·9 (2·3 to 9·3)	6·0 (-7·3 to 20·9)	0·4 (-10·3 to 15·3)	14·6 (6·7 to 27·9)	13·9 (6·5 to 27·0)	13·7 (6·4 to 26·1)	-5·3 (-17·2 to 8·6)	-1·2 (-12·5 to 14·0)
Female infertility due to other causes	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·3)	42·6 (-55·1 to 332·2)	-0·6 (-66·5 to 241·3)	0·2 (0·1 to 0·6)	0·3 (0·1 to 0·7)	0·3 (0·1 to 0·8)	29·1 (-58·4 to 298·1)	3·2 (-64·8 to 249·1)
Endometriosis	7·6 (5·1 to 10·4)	9·1 (6·2 to 12·5)	9·1 (6·1 to 12·5)	**20·0 (1·9 to 42·5)**	-0·7 (-16·5 to 17·7)	24·0 (15·9 to 32·8)	25·4 (17·0 to 34·7)	25·0 (16·8 to 34·4)	6·0 (-10·4 to 25·2)	-1·6 (-17·8 to 17·0)
Genital prolapse	3·0 (1·4 to 5·6)	3·8 (1·8 to 7·0)	4·2 (2·0 to 7·9)	**26·2 (8·0 to 52·4)**	11·4 (-6·8 to 32·7)	9·9 (4·7 to 18·7)	9·7 (4·7 to 18·4)	9·8 (4·7 to 18·4)	-2·5 (-17·4 to 18·0)	0·2 (-16·9 to 21·0)
Premenstrual syndrome	11·0 (6·6 to 17·1)	11·3 (6·6 to 17·3)	11·4 (6·7 to 17·9)	3·5 (-26·6 to 38·3)	0·3 (-24·3 to 41·4)	35·1 (21·1 to 54·4)	33·5 (19·5 to 51·5)	32·9 (19·4 to 52·0)	-4·2 (-32·9 to 27·8)	-2·3 (-27·1 to 38·5)
Other gynecological diseases	1·4 (0·8 to 2·7)	1·0 (0·7 to 1·7)	1·3 (0·9 to 1·9)	-21·1 (-66·7 to 22·4)	28·7 (-13·1 to 70·9)	4·7 (2·8 to 9·8)	3·0 (2·0 to 4·8)	3·6 (2·4 to 5·3)	-29·8 (-71·5 to 0·1)	19·7 (-14·7 to 58·5)
Hemoglobinopathies and hemolytic anemias	27·6 (19·3 to 38·7)	28·0 (19·6 to 39·4)	27·7 (19·2 to 38·9)	1·3 (-6·2 to 9·7)	-1·0 (-8·7 to 6·3)	108·8 (76·4 to 152·9)	97·8 (68·3 to 137·8)	91·3 (62·7 to 128·8)	**-10·2 (-16·6 to -2·8)**	-6·5 (-13·1 to 0·2)
Thalassemias	1·0 (0·8 to 1·3)	0·6 (0·5 to 0·8)	0·6 (0·5 to 0·8)	**-36·3 (-43·7 to -27·5)**	-3·2 (-14·1 to 9·5)	4·1 (3·1 to 5·3)	2·5 (1·9 to 3·2)	2·3 (1·7 to 3·0)	**-38·9 (-46·1 to -29·3)**	-8·0 (-19·8 to 5·9)
Thalassemia trait	17·7 (11·8 to 25·4)	18·4 (12·4 to 26·5)	18·3 (12·4 to 26·6)	4·2 (-4·6 to 12·6)	-0·1 (-9·2 to 6·6)	69·4 (46·2 to 99·4)	64·0 (43·3 to 92·1)	60·5 (40·8 to 87·5)	**-7·6 (-15·4 to -0·7)**	-5·4 (-12·8 to 1·7)
Sickle cell disorders	0·9 (0·7 to 1·2)	1·2 (0·9 to 1·5)	1·1 (0·8 to 1·5)	**27·5 (16·9 to 41·2)**	-5·4 (-14·6 to 4·5)	3·4 (2·6 to 4·4)	3·9 (2·9 to 5·1)	3·3 (2·4 to 4·3)	**12·5 (2·9 to 25·3)**	**-16·1 (-24·0 to -5·7)**
Sickle cell trait	4·0 (2·5 to 6·0)	3·4 (2·0 to 5·0)	3·1 (1·9 to 4·6)	-14·1 (-46·8 to 7·5)	-10·6 (-23·8 to 46·2)	16·6 (10·4 to 24·6)	12·9 (7·6 to 18·9)	11·3 (6·9 to 16·6)	-22·0 (-51·8 to 0·1)	-13·0 (-28·1 to 43·0)
G6PD deficiency	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-7·3 (-18·2 to 8·9)	**-28·9 (-36·8 to -21·8)**	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·5)	0·2 (0·2 to 0·3)	**-18·2 (-29·2 to -3·9)**	**-32·9 (-39·6 to -25·1)**
G6PD trait	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	34·9 (-36·7 to 136·8)	-5·7 (-48·3 to 103·7)	0·7 (0·2 to 1·2)	0·8 (0·3 to 1·4)	0·7 (0·3 to 1·3)	26·2 (-45·8 to 132·1)	-10·1 (-57·3 to 105·5)
Other hemoglobinopathies and hemolytic anemias	3·7 (2·6 to 5·0)	4·0 (2·9 to 5·3)	4·2 (3·1 to 5·7)	8·9 (-18·5 to 31·6)	5·8 (-11·7 to 24·8)	14·3 (10·0 to 19·5)	13·4 (9·4 to 18·2)	13·0 (9·3 to 18·0)	-5·2 (-32·4 to 17·8)	-2·3 (-21·3 to 18·0)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	30·9 (27·7 to 40·1)	45·0 (36·3 to 51·6)	50·8 (39·7 to 58·5)	**47·8 (19·0 to 57·7)**	13·0 (-0·5 to 25·6)	114·6 (102·3 to 148·3)	135·3 (109·1 to 154·6)	130·7 (103·9 to 149·8)	20·0 (-3·6 to 28·4)	-3·4 (-13·8 to 7·6)
Musculoskeletal disorders	886·4 (636·0 to 1156·8)	1124·3 (807·3 to 1467·5)	1289·4 (936·7 to 1681·9)	**26·8 (22·0 to 32·0)**	**14·7 (10·8 to 18·6)**	2993·1 (2147·5 to 3907·0)	2967·1 (2127·5 to 3877·3)	2962·2 (2142·4 to 3860·8)	-0·9 (-4·7 to 3·1)	-0·2 (-3·8 to 3·6)
Rheumatoid arthritis	16·0 (12·4 to 19·9)	26·4 (20·0 to 33·5)	33·6 (25·3 to 42·8)	**64·0 (50·9 to 77·2)**	**27·2 (18·3 to 37·0)**	54·4 (42·2 to 67·5)	64·2 (48·5 to 81·9)	67·3 (50·4 to 85·7)	**17·8 (8·2 to 27·3)**	4·8 (-2·7 to 12·5)
Osteoarthritis	45·0 (29·8 to 65·1)	65·8 (43·3 to 94·3)	80·6 (53·8 to 115·6)	**46·4 (39·7 to 53·9)**	**22·3 (17·0 to 29·0)**	153·6 (101·7 to 222·3)	154·8 (101·9 to 221·9)	154·1 (102·7 to 221·3)	0·8 (-3·9 to 6·0)	-0·5 (-5·0 to 4·8)
Low back and neck pain	607·0 (424·5 to 825·5)	735·9 (517·7 to 991·0)	834·3 (580·2 to 1118·4)	**21·1 (15·3 to 28·2)**	**13·3 (7·8 to 19·3)**	2042·4 (1428·1 to 2780·2)	1988·4 (1395·6 to 2676·7)	1995·3 (1386·2 to 2680·0)	-2·9 (-7·6 to 2·8)	0·3 (-4·6 to 5·9)
Low back pain	430·0 (294·9 to 592·6)	516·8 (354·1 to 715·3)	590·0 (403·5 to 806·6)	**19·8 (11·7 to 30·3)**	**14·2 (7·0 to 21·7)**	1449·0 (993·2 to 2000·4)	1397·0 (958·5 to 1930·1)	1408·4 (961·8 to 1941·3)	-3·7 (-10·4 to 4·5)	0·8 (-5·6 to 8·0)
Neck pain	177·0 (123·2 to 242·4)	219·2 (151·5 to 301·4)	244·3 (168·3 to 336·3)	**24·0 (17·9 to 29·6)**	**11·4 (4·9 to 18·8)**	593·4 (412·5 to 812·6)	591·4 (408·9 to 813·1)	586·9 (404·6 to 811·3)	-0·3 (-5·2 to 4·1)	-0·9 (-6·5 to 5·8)
Gout	1·3 (0·9 to 1·7)	1·6 (1·1 to 2·2)	1·9 (1·3 to 2·6)	**26·6 (6·6 to 49·7)**	18·8 (-0·2 to 41·5)	4·4 (3·0 to 5·9)	4·0 (2·7 to 5·4)	3·9 (2·6 to 5·3)	-9·3 (-23·4 to 7·1)	-2·1 (-17·5 to 16·9)
Other musculoskeletal disorders	217·1 (149·8 to 296·3)	294·5 (204·3 to 398·7)	339·0 (235·2 to 464·4)	**35·7 (30·8 to 41·0)**	**15·1 (10·2 to 19·4)**	738·4 (508·1 to 1008·5)	755·8 (523·4 to 1023·9)	741·6 (508·9 to 1013·3)	2·3 (-1·1 to 6·0)	-1·8 (-6·1 to 1·6)
Other non-communicable diseases	632·2 (477·2 to 849·2)	707·6 (505·9 to 964·7)	797·1 (567·1 to 1091·0)	**11·4 (5·2 to 20·4)**	**12·6 (8·7 to 16·9)**	2368·0 (1826·2 to 3119·5)	2086·8 (1528·3 to 2806·7)	2025·5 (1485·4 to 2721·2)	**-12·5 (-17·3 to -2·3)**	-3·0 (-7·4 to 2·0)
Congenital anomalies	151·6 (133·2 to 169·5)	120·8 (102·0 to 143·4)	132·6 (108·4 to 159·6)	**-21·2 (-28·4 to -3·0)**	9·7 (-2·9 to 23·3)	652·1 (574·1 to 721·4)	473·3 (410·7 to 560·2)	456·5 (374·2 to 554·1)	**-28·5 (-34·7 to -7·7)**	-3·6 (-16·3 to 10·4)
Neural tube defects	11·4 (8·9 to 13·7)	6·9 (5·4 to 9·0)	6·8 (5·1 to 8·6)	**-40·2 (-52·0 to -15·9)**	-1·2 (-23·5 to 28·6)	49·5 (38·0 to 58·8)	27·8 (22·2 to 35·8)	24·5 (18·6 to 31·3)	**-44·6 (-55·5 to -19·4)**	-11·5 (-31·7 to 14·8)
Congenital heart anomalies	55·6 (47·2 to 64·3)	31·8 (24·9 to 42·0)	33·1 (24·5 to 44·2)	**-43·6 (-51·6 to -25·4)**	4·0 (-11·6 to 22·6)	245·1 (211·1 to 277·6)	133·4 (108·0 to 177·5)	123·9 (93·7 to 164·6)	**-46·4 (-53·7 to -27·4)**	-7·3 (-23·4 to 11·3)
Orofacial clefts	0·5 (0·4 to 0·8)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·8)	-8·7 (-35·5 to 32·7)	7·8 (-21·0 to 49·2)	2·1 (1·4 to 3·1)	1·6 (1·1 to 2·4)	1·6 (1·0 to 2·4)	-21·5 (-45·3 to 14·4)	-2·3 (-29·8 to 34·9)
Down syndrome	9·3 (7·4 to 11·7)	13·2 (10·3 to 16·3)	14·7 (11·6 to 17·8)	**43·1 (10·2 to 75·4)**	11·6 (-6·9 to 35·0)	35·0 (28·0 to 44·3)	41·1 (31·9 to 50·5)	38·5 (30·2 to 46·9)	18·3 (-10·3 to 45·4)	-6·4 (-22·3 to 13·9)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	14·5 (-23·2 to 56·0)	9·2 (-21·6 to 54·3)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	2·0 (-31·2 to 37·8)	1·9 (-26·3 to 43·9)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	24·7 (-26·7 to 98·0)	7·5 (-31·8 to 67·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	11·2 (-33·1 to 72·2)	0·8 (-35·5 to 55·7)
Chromosomal unbalanced rearrangements	16·2 (12·9 to 19·9)	17·6 (14·3 to 21·6)	20·2 (15·6 to 25·8)	7·7 (-9·3 to 37·3)	13·7 (-6·8 to 39·8)	67·0 (52·9 to 81·8)	64·6 (52·9 to 82·0)	62·4 (48·8 to 80·1)	-4·4 (-20·0 to 25·2)	-3·9 (-22·6 to 16·6)
Other congenital anomalies	58·5 (50·5 to 67·1)	50·8 (41·4 to 62·2)	57·2 (43·2 to 74·4)	-14·0 (-25·6 to 6·2)	12·1 (-7·6 to 35·1)	253·4 (218·8 to 287·5)	204·7 (171·2 to 246·1)	205·5 (158·2 to 264·3)	-20·1 (-30·6 to 1·0)	0·0 (-18·9 to 22·2)
Skin and subcutaneous diseases	171·2 (112·1 to 254·2)	199·1 (129·0 to 295·0)	219·1 (143·8 to 322·4)	**16·0 (7·9 to 26·5)**	**10·1 (2·8 to 18·1)**	616·1 (404·0 to 921·4)	616·8 (396·0 to 918·1)	621·9 (403·6 to 921·7)	-0·4 (-7·5 to 10·0)	0·7 (-6·7 to 9·2)
Dermatitis	58·0 (37·2 to 83·4)	66·3 (42·9 to 94·8)	71·4 (46·1 to 102·0)	**14·4 (11·1 to 17·5)**	**7·6 (5·2 to 10·1)**	208·5 (134·5 to 298·8)	208·6 (135·6 to 297·9)	208·6 (134·8 to 298·6)	0·0 (-2·3 to 2·3)	0·0 (-2·0 to 2·1)
Psoriasis	20·2 (13·7 to 28·2)	24·9 (17·2 to 35·0)	28·1 (19·3 to 39·4)	**23·4 (17·2 to 30·1)**	**12·9 (7·6 to 18·3)**	68·8 (46·8 to 96·2)	68·7 (47·4 to 95·8)	68·8 (47·4 to 96·1)	-0·2 (-5·1 to 5·4)	0·2 (-4·8 to 5·2)
Cellulitis	2·1 (1·6 to 2·7)	2·9 (2·2 to 3·6)	3·3 (2·6 to 4·3)	**39·6 (12·2 to 61·4)**	15·2 (-1·5 to 39·1)	7·2 (5·6 to 9·6)	7·5 (5·7 to 9·6)	7·3 (5·6 to 9·4)	4·2 (-15·8 to 18·6)	-3·2 (-15·8 to 13·7)
Pyoderma	0·6 (0·5 to 0·7)	1·6 (1·2 to 1·9)	1·7 (1·1 to 2·2)	**163·7 (77·1 to 221·2)**	6·6 (-13·5 to 36·0)	2·2 (1·8 to 2·6)	4·0 (3·0 to 4·6)	3·5 (2·4 to 4·3)	**85·3 (25·4 to 124·3)**	-12·8 (-28·2 to 7·2)
Scabies	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	3·6 (-22·8 to 41·2)	17·7 (-11·5 to 62·9)	0·7 (0·4 to 1·2)	0·6 (0·3 to 1·0)	0·7 (0·4 to 1·1)	-10·3 (-32·5 to 20·3)	6·8 (-18·9 to 43·2)
Fungal skin diseases	8·5 (3·4 to 17·7)	10·5 (4·2 to 21·7)	11·8 (4·8 to 24·5)	**23·0 (20·7 to 25·2)**	**12·4 (10·9 to 13·8)**	30·5 (12·3 to 63·6)	30·5 (12·3 to 63·4)	30·5 (12·3 to 63·6)	0·0 (-1·0 to 1·1)	0·1 (-0·9 to 1·1)
Viral skin diseases	18·3 (10·6 to 28·8)	19·9 (11·7 to 31·4)	20·9 (12·3 to 33·1)	**8·8 (4·7 to 14·5)**	**4·9 (1·3 to 8·3)**	70·7 (41·7 to 110·7)	70·6 (41·5 to 110·9)	69·5 (40·8 to 110·0)	-0·1 (-3·3 to 2·7)	-1·6 (-4·7 to 1·6)
Acne vulgaris	34·3 (15·7 to 65·5)	36·7 (16·5 to 74·2)	39·2 (18·4 to 74·1)	3·7 (-24·9 to 61·2)	6·2 (-20·4 to 53·2)	127·9 (57·6 to 246·4)	130·2 (58·2 to 265·0)	134·1 (62·6 to 253·0)	-1·4 (-29·6 to 57·8)	2·9 (-24·5 to 50·7)
Alopecia areata	1·1 (0·7 to 1·7)	1·4 (0·9 to 2·1)	1·6 (1·0 to 2·4)	**24·8 (9·4 to 41·0)**	14·1 (-0·4 to 31·0)	3·9 (2·5 to 5·8)	3·9 (2·5 to 5·8)	4·0 (2·5 to 6·0)	0·1 (-12·3 to 12·6)	1·5 (-11·8 to 16·3)
Pruritus	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	29·8 (-6·6 to 70·6)	20·7 (-11·4 to 66·0)	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·5)	-0·5 (-27·0 to 29·8)	1·2 (-25·2 to 38·5)
Urticaria	12·8 (6·9 to 20·4)	15·8 (9·2 to 24·5)	18·4 (10·9 to 27·9)	23·6 (-15·1 to 92·8)	15·8 (-17·2 to 68·4)	44·1 (24·3 to 70·6)	43·6 (25·3 to 67·4)	46·6 (28·2 to 69·9)	-1·0 (-31·8 to 52·0)	6·9 (-22·2 to 51·2)
Decubitus ulcer	4·0 (2·9 to 5·3)	4·5 (3·3 to 6·0)	5·5 (3·9 to 7·3)	12·3 (-11·6 to 41·3)	21·8 (-1·5 to 46·2)	13·6 (9·7 to 17·8)	10·7 (7·7 to 14·4)	10·7 (7·6 to 14·2)	**-21·2 (-36·7 to -0·5)**	-0·3 (-19·2 to 18·3)
Other skin and subcutaneous diseases	10·9 (4·7 to 23·4)	14·4 (6·1 to 31·6)	16·9 (7·0 to 37·9)	**31·9 (22·5 to 41·0)**	**17·1 (9·6 to 23·6)**	37·6 (16·3 to 79·5)	37·6 (16·5 to 80·1)	37·3 (16·4 to 79·4)	0·1 (-3·5 to 3·9)	-0·9 (-4·1 to 2·4)
Sense organ diseases	179·8 (120·9 to 254·5)	236·8 (160·8 to 333·0)	279·9 (188·9 to 396·8)	**31·7 (27·4 to 36·1)**	**18·2 (14·0 to 22·3)**	617·8 (415·6 to 874·6)	583·3 (395·1 to 822·5)	567·4 (381·6 to 809·1)	**-5·6 (-8·8 to -2·4)**	-2·7 (-6·1 to 0·7)
Glaucoma	3·9 (2·6 to 5·4)	4·6 (3·1 to 6·3)	5·7 (3·9 to 7·8)	**17·1 (0·8 to 37·5)**	**25·2 (5·2 to 49·3)**	13·1 (8·9 to 18·2)	10·5 (7·1 to 14·7)	10·6 (7·2 to 14·5)	**-20·0 (-30·3 to -6·5)**	0·7 (-14·6 to 19·2)
Cataract	3·6 (2·4 to 5·0)	5·9 (3·9 to 8·3)	5·7 (3·7 to 7·9)	**62·5 (31·4 to 101·9)**	-3·4 (-24·3 to 17·7)	12·3 (8·1 to 17·1)	12·9 (8·6 to 18·0)	9·8 (6·5 to 13·7)	4·8 (-14·4 to 30·2)	**-23·8 (-40·4 to -7·4)**
Macular degeneration	3·2 (2·1 to 4·6)	4·5 (3·0 to 6·3)	6·3 (4·1 to 8·8)	**39·5 (17·6 to 72·1)**	**39·1 (17·4 to 68·3)**	11·0 (7·2 to 15·7)	9·9 (6·7 to 13·9)	10·9 (7·3 to 15·3)	-10·0 (-24·1 to 9·4)	10·2 (-6·9 to 32·2)
Uncorrected refractive error	29·2 (17·0 to 48·2)	37·3 (21·5 to 62·5)	43·7 (25·1 to 74·5)	**27·5 (13·0 to 44·3)**	**17·0 (4·2 to 31·4)**	101·2 (59·0 to 166·9)	95·8 (55·5 to 161·4)	94·2 (54·1 to 161·4)	-5·6 (-16·4 to 7·2)	-1·9 (-12·3 to 10·5)
Age-related and other hearing loss	116·8 (79·4 to 165·3)	158·0 (108·3 to 221·9)	189·3 (128·9 to 264·2)	**35·3 (30·1 to 40·8)**	**19·8 (14·4 to 25·0)**	396·3 (269·4 to 559·9)	375·6 (256·8 to 528·5)	365·7 (247·8 to 515·6)	**-5·2 (-8·9 to -1·2)**	-2·6 (-6·6 to 1·4)
Other vision loss	6·3 (4·3 to 8·7)	6·6 (4·5 to 9·2)	6·8 (4·7 to 9·4)	5·2 (-3·9 to 15·1)	2·4 (-8·1 to 12·9)	21·5 (14·8 to 29·9)	16·4 (11·3 to 22·8)	13·9 (9·6 to 19·4)	**-23·6 (-29·7 to -16·7)**	**-15·2 (-23·5 to -7·0)**
Other sense organ diseases	16·8 (10·3 to 24·8)	19·9 (12·3 to 28·9)	22·4 (13·7 to 33·0)	**18·3 (10·1 to 27·0)**	**12·7 (4·4 to 20·8)**	62·4 (38·3 to 92·3)	62·2 (38·4 to 90·6)	62·2 (38·0 to 92·6)	-0·4 (-7·3 to 7·0)	0·1 (-7·3 to 6·8)
Oral disorders	99·0 (64·5 to 146·7)	138·8 (91·2 to 200·4)	153·3 (99·8 to 223·8)	**40·7 (30·7 to 49·6)**	**10·2 (3·1 to 18·4)**	335·7 (218·7 to 498·5)	348·9 (228·4 to 506·3)	322·3 (207·1 to 475·2)	4·2 (-2·9 to 10·6)	**-7·7 (-13·7 to -1·3)**
Deciduous caries	0·3 (0·2 to 0·7)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·6)	-3·2 (-10·1 to 4·1)	-0·3 (-6·7 to 6·7)	1·5 (0·7 to 3·0)	1·5 (0·7 to 3·0)	1·5 (0·7 to 3·0)	0·1 (-7·2 to 8·0)	-0·2 (-6·5 to 6·9)
Permanent caries	5·7 (2·6 to 11·1)	6·7 (3·1 to 13·0)	7·2 (3·3 to 14·0)	**17·1 (9·5 to 24·8)**	**8·3 (1·8 to 15·0)**	20·1 (9·2 to 39·0)	20·3 (9·4 to 39·2)	20·2 (9·3 to 39·1)	0·8 (-5·9 to 7·4)	-0·3 (-5·9 to 6·3)
Periodontal diseases	13·3 (5·5 to 27·4)	17·2 (6·7 to 35·8)	21·0 (8·4 to 43·5)	**28·5 (14·6 to 44·0)**	**22·3 (8·4 to 36·8)**	45·1 (18·4 to 92·5)	43·5 (17·0 to 90·5)	45·5 (18·1 to 94·3)	-3·6 (-14·2 to 7·5)	4·6 (-6·6 to 16·8)
Edentulism and severe tooth loss	64·4 (43·7 to 91·2)	96·4 (65·6 to 133·9)	104·4 (71·4 to 145·8)	**50·2 (34·9 to 65·1)**	8·3 (-2·0 to 20·3)	217·0 (147·0 to 307·4)	231·5 (157·2 to 321·8)	203·0 (138·6 to 283·9)	7·2 (-4·0 to 17·6)	**-12·3 (-20·5 to -2·6)**
Other oral disorders	15·1 (9·4 to 22·4)	18·2 (11·4 to 26·9)	20·3 (12·9 to 30·5)	**20·4 (11·3 to 29·5)**	**11·2 (2·9 to 20·7)**	52·0 (32·4 to 77·0)	52·1 (32·5 to 76·9)	52·1 (33·0 to 78·3)	0·1 (-7·3 to 7·8)	0·2 (-7·4 to 8·1)
Sudden infant death syndrome	30·7 (16·4 to 39·7)	12·0 (8·1 to 21·7)	12·3 (7·1 to 21·7)	**-65·9 (-74·2 to -10·4)**	1·4 (-41·2 to 69·3)	146·3 (78·3 to 189·4)	64·4 (43·2 to 116·0)	57·3 (33·1 to 101·5)	-61·7 (-71·0 to 0·6)	-11·6 (-48·7 to 47·6)
Injuries	778·1 (725·0 to 838·3)	729·5 (664·9 to 803·0)	698·5 (625·6 to 785·7)	**-6·4 (-9·5 to -2·5)**	-4·3 (-8·9 to 0·7)	2714·4 (2535·9 to 2920·7)	2068·2 (1904·7 to 2253·1)	1747·9 (1592·2 to 1942·5)	**-23·9 (-25·9 to -21·2)**	**-15·5 (-19·7 to -11·1)**
Transport injuries	267·1 (250·8 to 284·1)	210·7 (193·2 to 229·6)	187·2 (166·9 to 211·1)	**-21·1 (-24·6 to -17·4)**	**-11·2 (-17·1 to -5·2)**	951·2 (894·3 to 1010·5)	643·7 (591·9 to 696·9)	513·1 (461·8 to 575·0)	**-32·3 (-35·4 to -29·4)**	**-20·4 (-26·0 to -14·5)**
Road injuries	249·1 (231·9 to 264·7)	190·5 (175·7 to 207·2)	167·8 (150·2 to 189·1)	**-23·7 (-27·1 to -19·5)**	**-11·9 (-18·0 to -5·7)**	889·0 (828·5 to 943·2)	583·4 (539·0 to 632·7)	460·8 (415·4 to 514·0)	**-34·5 (-37·2 to -31·0)**	**-21·0 (-26·7 to -15·0)**
Pedestrian road injuries	33·4 (25·2 to 48·5)	30·1 (21·7 to 38·5)	27·5 (20·0 to 34·5)	-8·5 (-35·8 to 15·9)	-8·4 (-23·1 to 6·4)	124·9 (94·2 to 179·5)	92·8 (66·1 to 118·9)	74·7 (53·9 to 93·0)	**-24·3 (-46·9 to -4·4)**	**-19·3 (-32·8 to -5·0)**
Cyclist road injuries	11·8 (9·7 to 15·4)	14·8 (11·1 to 17·8)	12·7 (9·6 to 15·5)	32·1 (-9·5 to 50·2)	**-14·1 (-25·4 to -2·6)**	44·1 (36·5 to 58·1)	44·5 (33·0 to 53·4)	34·1 (25·5 to 41·1)	5·6 (-28·2 to 21·3)	**-23·3 (-33·9 to -12·0)**
Motorcyclist road injuries	30·3 (22·4 to 42·5)	25·2 (16·9 to 30·5)	21·0 (13·9 to 26·4)	-13·1 (-42·3 to 3·3)	-16·2 (-35·8 to 4·8)	105·0 (77·4 to 147·4)	75·9 (50·3 to 93·8)	57·3 (37·7 to 72·8)	**-24·6 (-49·2 to -10·0)**	**-24·3 (-42·6 to -4·1)**
Motor vehicle road injuries	172·4 (146·1 to 187·2)	118·8 (106·4 to 136·7)	105·1 (92·9 to 122·1)	**-32·9 (-38·4 to -17·6)**	**-11·3 (-21·0 to -2·1)**	610·3 (517·5 to 663·6)	365·6 (329·4 to 421·8)	291·2 (259·5 to 336·6)	**-41·5 (-46·3 to -28·6)**	**-20·3 (-29·4 to -11·4)**
Other road injuries	1·3 (1·0 to 2·0)	1·6 (1·3 to 2·0)	1·4 (1·1 to 1·8)	34·0 (-8·4 to 51·8)	-10·5 (-23·4 to 2·2)	4·6 (3·6 to 7·1)	4·6 (3·6 to 5·8)	3·6 (2·8 to 4·4)	6·0 (-28·5 to 21·0)	**-22·5 (-34·0 to -10·3)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	17·9 (14·6 to 24·0)	20·2 (15·4 to 24·1)	19·4 (14·6 to 23·8)	27·9 (-19·5 to 45·2)	-4·1 (-16·0 to 9·6)	62·2 (50·7 to 83·1)	60·3 (45·2 to 72·1)	52·3 (39·1 to 64·1)	10·1 (-31·5 to 25·9)	**-13·4 (-24·6 to -0·1)**
Unintentional injuries	284·0 (247·4 to 325·9)	303·4 (259·4 to 356·2)	305·0 (255·1 to 366·8)	**6·6 (1·3 to 13·5)**	0·5 (-5·0 to 6·0)	996·8 (868·4 to 1139·8)	798·9 (689·9 to 928·4)	684·5 (578·8 to 813·2)	**-20·2 (-23·9 to -14·7)**	**-14·4 (-19·0 to -9·5)**
Falls	128·5 (104·6 to 155·1)	179·2 (146·1 to 219·7)	180·7 (141·7 to 227·5)	**40·1 (28·2 to 48·8)**	0·7 (-6·8 to 8·7)	439·7 (358·0 to 530·7)	427·1 (347·0 to 524·4)	357·2 (280·3 to 449·1)	-2·5 (-11·0 to 3·5)	**-16·5 (-22·4 to -10·4)**
Drowning	28·2 (21·8 to 33·0)	20·1 (16·7 to 27·6)	18·6 (14·7 to 28·8)	-31·7 (-41·4 to 5·4)	-7·3 (-28·6 to 14·2)	106·1 (82·4 to 124·4)	69·3 (56·8 to 95·6)	59·1 (46·7 to 93·3)	**-37·4 (-46·6 to -3·7)**	-15·1 (-33·4 to 5·7)
Fire, heat, and hot substances	22·5 (18·5 to 26·1)	15·6 (13·0 to 20·5)	15·4 (12·7 to 19·8)	**-34·7 (-42·3 to -5·3)**	-0·7 (-18·9 to 14·7)	84·0 (68·4 to 97·6)	49·0 (41·0 to 65·1)	42·5 (34·8 to 55·4)	**-45·3 (-51·7 to -19·6)**	-12·7 (-30·1 to 2·1)
Poisonings	15·2 (8·9 to 17·2)	5·7 (4·7 to 9·8)	5·1 (4·1 to 8·7)	**-67·9 (-71·3 to -18·1)**	-10·9 (-25·1 to 2·3)	50·9 (30·3 to 57·5)	16·3 (13·3 to 28·1)	13·0 (10·4 to 22·6)	**-72·8 (-75·6 to -31·5)**	**-20·0 (-31·9 to -7·8)**
Exposure to mechanical forces	48·8 (40·8 to 58·7)	43·0 (35·0 to 53·0)	44·5 (35·1 to 56·6)	**-11·7 (-19·0 to -6·2)**	3·2 (-3·9 to 11·6)	170·8 (143·2 to 204·9)	125·4 (103·7 to 151·9)	114·6 (92·5 to 144·0)	**-26·4 (-33·0 to -21·8)**	**-9·0 (-15·4 to -0·7)**
Unintentional firearm injuries	3·9 (3·3 to 4·5)	1·5 (1·2 to 1·7)	1·3 (1·0 to 1·6)	**-62·0 (-67·9 to -53·0)**	-13·3 (-27·1 to 5·2)	14·4 (12·2 to 16·5)	4·7 (3·9 to 5·6)	3·8 (3·1 to 4·8)	**-67·1 (-72·6 to -58·9)**	**-19·9 (-34·0 to -1·3)**
Unintentional suffocation	1·5 (1·2 to 2·3)	3·5 (1·9 to 4·2)	3·4 (1·9 to 4·8)	**137·5 (12·2 to 201·7)**	-1·9 (-25·8 to 36·6)	6·5 (5·0 to 9·7)	14·1 (7·6 to 17·5)	12·9 (7·0 to 18·9)	**125·3 (5·5 to 197·3)**	-9·6 (-34·4 to 30·9)
Other exposure to mechanical forces	43·4 (35·5 to 53·0)	38·1 (30·3 to 47·8)	39·8 (30·8 to 51·6)	**-12·2 (-18·5 to -6·1)**	4·1 (-3·1 to 12·6)	149·9 (123·1 to 182·4)	106·6 (85·9 to 132·3)	97·9 (76·9 to 125·1)	**-28·8 (-33·8 to -24·4)**	**-8·4 (-14·6 to -1·0)**
Adverse effects of medical treatment	11·4 (8·4 to 13·4)	11·5 (9·6 to 14·1)	12·5 (10·0 to 15·6)	-3·4 (-12·6 to 31·1)	9·0 (-4·5 to 21·2)	39·3 (29·2 to 46·1)	31·1 (26·0 to 38·3)	28·6 (22·8 to 36·3)	-24·6 (-31·4 to 3·1)	-8·0 (-18·8 to 1·8)
Animal contact	1·7 (1·4 to 2·2)	2·3 (1·8 to 2·9)	2·6 (2·0 to 3·3)	**35·7 (16·9 to 43·9)**	**10·9 (3·9 to 18·7)**	6·2 (5·0 to 7·9)	6·7 (5·3 to 8·3)	6·4 (5·0 to 8·1)	8·8 (-7·8 to 16·2)	-3·9 (-10·4 to 3·8)
Venomous animal contact	0·4 (0·3 to 0·6)	0·5 (0·4 to 0·6)	0·5 (0·4 to 0·7)	21·5 (-7·7 to 35·3)	10·3 (-1·8 to 23·6)	1·5 (1·2 to 2·0)	1·4 (1·1 to 1·7)	1·4 (1·0 to 1·7)	-1·5 (-26·6 to 10·0)	-2·9 (-14·1 to 8·2)
Non-venomous animal contact	1·3 (1·0 to 1·7)	1·8 (1·4 to 2·4)	2·0 (1·5 to 2·7)	**40·2 (22·7 to 49·5)**	**11·1 (3·7 to 19·0)**	4·7 (3·7 to 6·0)	5·2 (4·1 to 6·6)	5·0 (3·9 to 6·5)	11·9 (-3·4 to 20·4)	-4·2 (-11·0 to 4·2)
Foreign body	18·2 (12·8 to 24·6)	18·9 (14·5 to 26·6)	20·4 (15·1 to 27·6)	2·0 (-6·8 to 20·9)	8·2 (-4·8 to 20·4)	67·0 (46·9 to 90·9)	55·1 (42·5 to 78·0)	50·1 (37·3 to 67·3)	**-18·8 (-27·0 to -4·7)**	-8·8 (-19·0 to 1·7)
Pulmonary aspiration and foreign body in airway	16·7 (11·2 to 23·0)	17·1 (12·7 to 24·9)	18·7 (13·4 to 26·0)	0·8 (-8·9 to 21·5)	9·4 (-4·9 to 23·0)	61·6 (41·5 to 85·2)	49·8 (37·2 to 71·8)	45·5 (32·9 to 63·4)	**-20·2 (-28·9 to -4·8)**	-8·3 (-19·3 to 3·2)
Foreign body in eyes	0·6 (0·4 to 0·9)	0·7 (0·4 to 1·0)	0·7 (0·4 to 1·0)	**10·4 (4·9 to 16·2)**	-2·6 (-8·8 to 3·6)	2·1 (1·2 to 3·3)	2·0 (1·1 to 3·1)	1·8 (0·9 to 2·8)	**-6·7 (-12·1 to -1·4)**	**-11·7 (-17·8 to -5·7)**
Foreign body in other body part	0·9 (0·7 to 1·3)	1·1 (0·8 to 1·5)	1·1 (0·7 to 1·5)	**19·7 (12·5 to 26·2)**	-3·8 (-9·5 to 1·5)	3·4 (2·4 to 4·6)	3·3 (2·3 to 4·5)	2·8 (2·0 to 3·9)	-1·8 (-8·2 to 3·5)	**-14·2 (-19·1 to -9·5)**
Other unintentional injuries	9·5 (7·9 to 11·4)	6·9 (5·5 to 8·7)	5·2 (4·2 to 6·4)	**-27·3 (-35·1 to -19·8)**	**-25·1 (-32·9 to -14·8)**	32·7 (27·5 to 39·2)	18·9 (15·4 to 23·4)	12·9 (10·5 to 15·8)	**-42·4 (-48·2 to -36·2)**	**-32·0 (-39·7 to -21·4)**
Self-harm and interpersonal violence	227·0 (207·8 to 251·5)	215·2 (194·2 to 242·5)	206·2 (178·8 to 238·6)	-5·0 (-14·9 to 3·4)	-4·2 (-13·6 to 6·5)	766·1 (700·0 to 847·9)	625·2 (560·4 to 709·7)	550·3 (480·0 to 635·7)	**-18·3 (-26·6 to -11·1)**	**-11·8 (-20·9 to -2·3)**
Self-harm	188·9 (174·4 to 217·9)	184·7 (163·2 to 212·0)	177·1 (150·9 to 210·3)	-2·0 (-14·8 to 6·2)	-4·0 (-15·0 to 8·1)	634·4 (588·6 to 736·8)	531·5 (473·4 to 614·8)	468·7 (405·5 to 557·0)	**-16·0 (-27·0 to -8·6)**	**-11·7 (-22·0 to -0·9)**
Interpersonal violence	38·0 (27·0 to 44·7)	30·6 (23·7 to 37·5)	29·1 (21·7 to 35·6)	**-20·6 (-28·5 to -1·6)**	-5·2 (-19·6 to 11·4)	131·6 (92·7 to 153·9)	93·6 (72·0 to 113·9)	81·6 (59·3 to 100·5)	**-29·6 (-36·8 to -12·5)**	-13·2 (-26·8 to 3·5)
Assault by firearm	12·5 (8·0 to 18·1)	10·6 (6·5 to 14·2)	10·1 (5·8 to 13·7)	-14·2 (-36·7 to 7·6)	-4·0 (-37·4 to 36·1)	42·1 (27·1 to 60·8)	33·1 (20·2 to 43·6)	29·1 (16·3 to 39·9)	-20·1 (-42·0 to 0·5)	-11·9 (-43·9 to 25·6)
Assault by sharp object	9·5 (5·8 to 13·2)	8·3 (5·6 to 12·3)	8·2 (5·2 to 12·0)	-13·0 (-33·5 to 17·5)	-1·7 (-28·6 to 37·6)	32·4 (19·8 to 44·9)	25·8 (17·0 to 38·5)	23·4 (14·6 to 34·9)	-20·4 (-39·3 to 6·6)	-9·6 (-34·7 to 30·9)
Assault by other means	16·0 (10·9 to 19·2)	11·7 (9·5 to 14·9)	10·8 (8·4 to 13·6)	**-29·2 (-38·5 to -4·8)**	-8·1 (-23·4 to 10·3)	57·1 (38·3 to 68·4)	34·7 (28·1 to 44·6)	29·0 (22·6 to 37·3)	**-41·0 (-49·3 to -18·7)**	-16·9 (-31·0 to 0·6)
Forces of nature, war, and legal intervention	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·0)	30·2 (-15·7 to 77·4)	**-95·8 (-97·8 to -90·8)**	0·4 (0·3 to 0·6)	0·5 (0·5 to 0·7)	0·0 (0·0 to 0·0)	45·0 (-6·1 to 97·8)	**-97·1 (-98·5 to -92·7)**
Exposure to forces of nature	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·0)	29·9 (-16·0 to 77·1)	**-95·9 (-97·9 to -91·0)**	0·4 (0·3 to 0·6)	0·5 (0·5 to 0·7)	0·0 (0·0 to 0·0)	44·8 (-6·4 to 97·6)	**-97·2 (-98·5 to -92·9)**
Collective violence and legal intervention	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	**-30·3 (-51·9 to -11·5)**	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	**-37·9 (-57·1 to -20·4)**

Web Table 9. Cape Verde all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	143·5 (133·8 to 153·3)	136·8 (119·7 to 155·1)	125·3 (107·5 to 145·6)	-5·1 (-13·7 to 5·0)	-8·5 (-18·0 to 1·5)	40250·9 (37012·1 to 43706·0)	34456·7 (29953·6 to 39654·9)	29838·2 (25427·6 to 34929·1)	**-14·6 (-23·2 to -5·4)**	**-13·5 (-23·2 to -2·5)**
Communicable, maternal, neonatal, and nutritional diseases	70·1 (64·4 to 76·6)	48·3 (41·5 to 56·0)	30·3 (25·8 to 36·3)	**-31·4 (-40·9 to -19·6)**	**-37·2 (-46·7 to -27·1)**	12624·3 (11623·4 to 13740·6)	9421·5 (8213·4 to 10777·8)	6067·5 (5164·4 to 7310·0)	**-25·6 (-34·1 to -15·2)**	**-35·9 (-44·7 to -25·7)**
HIV/AIDS and tuberculosis	3·2 (2·4 to 4·1)	7·5 (5·8 to 9·1)	3·1 (2·2 to 4·1)	**134·1 (77·3 to 193·9)**	**-59·3 (-71·1 to -39·0)**	1287·8 (957·3 to 1619·6)	1992·6 (1559·8 to 2360·9)	715·9 (515·7 to 953·6)	**56·3 (17·2 to 101·4)**	**-64·7 (-74·6 to -47·5)**
Tuberculosis	2·4 (1·8 to 3·0)	2·1 (1·4 to 3·0)	1·8 (1·1 to 2·6)	-12·9 (-33·4 to 16·0)	-15·0 (-33·6 to 9·8)	990·8 (731·4 to 1228·2)	596·9 (384·6 to 839·9)	435·2 (267·9 to 624·7)	**-40·6 (-54·9 to -19·9)**	**-27·6 (-43·7 to -5·5)**
HIV/AIDS	0·8 (0·4 to 1·6)	5·4 (3·7 to 6·9)	1·3 (0·8 to 2·1)	**575·1 (292·6 to 1084·3)**	**-76·9 (-86·8 to -53·8)**	297·0 (127·9 to 574·4)	1395·7 (963·2 to 1728·1)	280·7 (169·7 to 444·2)	**396·7 (171·3 to 919·5)**	**-80·6 (-89·0 to -61·8)**
HIV/AIDS resulting in mycobacterial infection	0·1 (0·0 to 0·1)	0·4 (0·2 to 0·5)	0·1 (0·0 to 0·1)	**422·4 (195·2 to 839·3)**	**-80·0 (-88·8 to -59·6)**	27·6 (11·2 to 53·7)	98·9 (64·3 to 131·0)	17·2 (9·6 to 27·5)	**280·8 (104·2 to 688·5)**	**-83·1 (-90·8 to -66·0)**
HIV/AIDS resulting in other diseases	0·8 (0·4 to 1·4)	5·0 (3·5 to 6·4)	1·2 (0·7 to 1·9)	**589·8 (302·2 to 1107·4)**	**-76·7 (-86·7 to -53·3)**	269·4 (115·6 to 517·3)	1296·8 (899·1 to 1607·8)	263·5 (158·2 to 414·9)	**408·1 (177·0 to 943·6)**	**-80·4 (-88·9 to -61·4)**
Diarrhea, lower respiratory, and other common infectious diseases	36·1 (29·2 to 44·1)	19·2 (14·0 to 26·8)	10·9 (8·0 to 14·5)	**-47·7 (-61·2 to -23·5)**	**-42·7 (-59·5 to -24·8)**	5997·8 (5018·8 to 7199·3)	3543·2 (2647·2 to 4759·5)	2221·8 (1641·5 to 2938·6)	**-41·6 (-55·8 to -20·0)**	**-36·8 (-53·6 to -19·3)**
Diarrheal diseases	13·6 (7·4 to 20·8)	4·4 (2·4 to 7·1)	2·3 (1·4 to 3·4)	**-68·5 (-82·6 to -41·0)**	**-48·3 (-68·2 to -7·9)**	2060·9 (1229·8 to 3083·9)	754·4 (433·8 to 1188·7)	433·2 (283·4 to 651·7)	**-63·8 (-79·0 to -36·1)**	**-42·6 (-63·6 to -3·2)**
Intestinal infectious diseases	1·8 (0·9 to 3·1)	1·9 (0·9 to 3·5)	1·7 (0·9 to 2·8)	7·5 (-43·4 to 69·5)	-12·7 (-44·5 to 56·0)	335·4 (173·5 to 571·3)	313·6 (147·3 to 565·0)	301·2 (155·0 to 502·6)	-6·2 (-48·0 to 43·8)	-4·2 (-39·0 to 68·3)
Typhoid fever	1·2 (0·6 to 2·1)	1·2 (0·6 to 2·3)	1·1 (0·6 to 1·9)	5·5 (-43·0 to 63·8)	-9·9 (-41·8 to 61·6)	222·4 (109·2 to 381·8)	202·8 (93·5 to 372·2)	200·9 (101·0 to 340·5)	-9·0 (-48·6 to 36·3)	-1·4 (-35·1 to 68·4)
Paratyphoid fever	0·4 (0·2 to 0·8)	0·6 (0·3 to 1·1)	0·5 (0·3 to 0·9)	37·5 (-29·3 to 136·8)	-12·9 (-51·2 to 74·4)	79·7 (38·6 to 147·9)	96·1 (40·8 to 183·1)	91·4 (45·7 to 164·7)	21·6 (-35·8 to 101·4)	-3·8 (-45·4 to 83·8)
Other intestinal infectious diseases	0·2 (0·0 to 0·6)	0·1 (0·0 to 0·4)	0·0 (0·0 to 0·3)	-67·8 (-99·5 to 1066·4)	-60·8 (-99·3 to 5540·2)	33·3 (2·1 to 103·6)	14·7 (0·3 to 59·3)	8·9 (0·2 to 53·9)	-67·6 (-99·3 to 828·7)	-54·9 (-99·1 to 4222·7)
Lower respiratory infections	12·1 (7·1 to 17·3)	6·8 (4·2 to 9·8)	4·4 (2·7 to 6·6)	**-43·6 (-63·3 to -13·8)**	**-36·0 (-54·9 to -3·6)**	2150·4 (1411·9 to 2920·8)	1426·5 (933·8 to 1979·0)	994·1 (645·0 to 1509·0)	**-33·7 (-53·1 to -8·0)**	**-31·1 (-48·9 to -4·6)**
Upper respiratory infections	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	**22·8 (4·1 to 43·2)**	1·4 (-10·9 to 15·7)	67·3 (39·1 to 110·3)	63·6 (37·3 to 103·8)	63·3 (36·1 to 105·8)	-5·4 (-18·3 to 8·5)	-0·4 (-12·9 to 13·9)
Otitis media	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**22·1 (9·8 to 37·2)**	-3·2 (-14·2 to 8·5)	41·7 (25·1 to 65·9)	38·9 (23·3 to 61·5)	37·8 (23·4 to 59·7)	-6·9 (-16·3 to 5·7)	-2·8 (-13·2 to 8·9)
Meningitis	3·3 (2·3 to 4·8)	1·8 (1·2 to 2·8)	1·2 (0·8 to 1·8)	**-45·4 (-64·2 to -15·2)**	**-35·1 (-51·8 to -7·1)**	624·9 (453·7 to 835·7)	344·7 (231·9 to 506·5)	234·8 (163·9 to 351·9)	**-45·2 (-61·2 to -22·2)**	**-32·5 (-48·1 to -7·5)**
Pneumococcal meningitis	0·9 (0·6 to 1·3)	0·5 (0·3 to 0·7)	0·3 (0·2 to 0·5)	**-45·2 (-64·3 to -15·2)**	-32·8 (-53·5 to 0·6)	183·8 (133·2 to 245·4)	97·0 (66·6 to 138·8)	66·4 (45·7 to 96·7)	**-47·7 (-62·6 to -24·5)**	**-32·6 (-51·7 to -0·7)**
H influenzae type B meningitis	0·7 (0·4 to 1·1)	0·4 (0·2 to 0·6)	0·2 (0·1 to 0·3)	-41·4 (-67·4 to 5·1)	**-45·8 (-65·5 to -11·3)**	110·3 (72·5 to 166·4)	67·7 (40·4 to 105·9)	39·3 (25·3 to 64·4)	-39·1 (-63·8 to 4·2)	**-41·8 (-62·1 to -7·2)**
Meningococcal meningitis	1·4 (0·9 to 2·1)	0·7 (0·4 to 1·1)	0·5 (0·3 to 0·8)	**-49·6 (-68·4 to -17·2)**	-31·0 (-52·5 to 6·1)	255·3 (173·8 to 357·7)	133·7 (87·5 to 206·4)	97·9 (62·5 to 153·3)	**-48·1 (-65·1 to -22·2)**	-27·8 (-47·9 to 5·6)
Other meningitis	0·4 (0·2 to 0·6)	0·2 (0·2 to 0·4)	0·2 (0·1 to 0·2)	-35·0 (-65·8 to 4·1)	**-33·9 (-55·7 to -4·3)**	75·6 (51·7 to 110·8)	46·3 (31·1 to 70·6)	31·2 (20·9 to 46·0)	**-37·7 (-63·3 to -7·7)**	**-32·4 (-53·0 to -4·1)**
Encephalitis	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-12·2 (-42·4 to 34·1)	-10·9 (-33·6 to 36·5)	49·6 (35·3 to 70·2)	42·3 (26·8 to 62·6)	39·4 (23·8 to 59·8)	-14·7 (-39·8 to 21·3)	-8·2 (-29·7 to 32·0)
Diphtheria	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-30·9 (-97·7 to 2318·2)	-36·1 (-97·5 to 1235·4)	1·8 (0·1 to 8·6)	1·2 (0·1 to 4·8)	0·8 (0·0 to 3·0)	-30·3 (-96·6 to 1509·2)	-30·8 (-97·0 to 1021·4)
Whooping cough	0·1 (0·0 to 0·5)	0·1 (0·0 to 0·7)	0·0 (0·0 to 0·0)	28·9 (-97·3 to 7476·6)	-93·3 (-99·8 to 180·4)	14·9 (0·3 to 68·4)	21·7 (0·7 to 108·3)	1·6 (0·1 to 7·8)	45·8 (-96·9 to 8454·5)	-92·3 (-99·8 to 220·9)
Tetanus	0·4 (0·2 to 0·6)	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·1)	**-69·2 (-86·6 to -42·2)**	**-62·8 (-76·3 to -40·6)**	70·7 (45·8 to 109·5)	22·1 (9·2 to 35·6)	8·8 (3·5 to 16·6)	**-69·1 (-86·0 to -44·7)**	**-60·6 (-74·3 to -39·6)**
Measles	4·0 (0·1 to 17·8)	3·3 (0·2 to 14·0)	0·6 (0·0 to 3·3)	-11·6 (-96·9 to 2901·1)	-88·1 (-99·6 to 362·5)	573·0 (17·3 to 2533·5)	508·3 (24·0 to 2190·7)	101·6 (2·7 to 591·1)	-3·1 (-96·6 to 3187·0)	-86·2 (-99·5 to 437·9)
Varicella and herpes zoster	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-9·1 (-71·2 to 151·5)	-4·8 (-60·4 to 107·2)	7·1 (4·0 to 12·3)	6·0 (3·3 to 10·6)	5·3 (3·3 to 8·5)	-17·1 (-63·6 to 84·2)	-9·4 (-54·3 to 71·7)
Neglected tropical diseases and malaria	0·8 (0·6 to 1·5)	0·7 (0·5 to 1·0)	0·7 (0·4 to 1·0)	-6·3 (-52·8 to 31·6)	-11·6 (-42·2 to 45·9)	188·4 (134·9 to 285·1)	139·3 (101·0 to 193·2)	129·3 (83·1 to 202·5)	-25·4 (-53·0 to 8·0)	-10·8 (-43·3 to 53·8)
Malaria	0·1 (0·0 to 0·8)	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·1)	**-40·5 (-81·6 to -6·3)**	**-55·8 (-69·8 to -34·5)**	29·0 (10·8 to 119·1)	12·0 (5·6 to 29·3)	5·3 (2·3 to 14·4)	**-52·7 (-79·1 to -27·7)**	**-56·7 (-70·2 to -35·7)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-26·8 (-56·2 to 21·8)	-11·8 (-44·0 to 42·0)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	-32·9 (-57·2 to 2·9)	-10·7 (-40·5 to 41·4)
Visceral leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-46·8 (-72·8 to -8·4)**	-25·0 (-57·2 to 34·6)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-49·5 (-71·6 to -18·5)**	-22·9 (-52·9 to 34·3)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	59·2 (-32·1 to 219·6)	7·4 (-48·6 to 179·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	13·5 (-45·5 to 136·1)	3·2 (-48·0 to 185·0)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	16·2 (-46·5 to 153·0)	11·7 (-60·6 to 319·6)	63·3 (30·9 to 105·4)	49·1 (21·3 to 94·7)	48·9 (19·6 to 101·2)	-24·0 (-63·8 to 53·8)	-5·1 (-66·5 to 233·2)
Cystic echinococcosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-18·9 (-35·1 to 2·1)	**-29·3 (-40·2 to -16·4)**	5·7 (4·7 to 7·0)	3·5 (2·7 to 4·5)	2·6 (1·9 to 3·3)	**-39·5 (-49·2 to -27·4)**	**-26·4 (-38·2 to -14·8)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	23·3 (-26·0 to 105·4)	**37·1 (1·4 to 81·9)**	2·7 (1·5 to 4·5)	3·2 (1·6 to 6·5)	4·6 (1·9 to 10·7)	15·1 (-27·2 to 71·3)	**40·1 (5·3 to 80·0)**
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	-0·7 (-43·4 to 61·3)	-13·2 (-85·9 to 108·1)	23·4 (12·8 to 40·5)	20·2 (9·1 to 39·3)	19·5 (2·0 to 48·4)	-15·9 (-45·3 to 26·4)	-9·5 (-85·0 to 107·2)
Intestinal nematode infections	0·0 (0·0 to 0·3)	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·2)	10·6 (-97·9 to 2468·2)	-14·1 (-96·1 to 2376·7)	6·6 (1·1 to 45·2)	4·1 (0·8 to 26·6)	3·6 (0·7 to 28·1)	-23·6 (-96·8 to 1282·6)	-19·7 (-95·1 to 2042·9)
Ascariasis	0·0 (0·0 to 0·3)	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·2)	-34·0 (-99·6 to 9032·0)	12·0 (-99·1 to 12881·5)	5·6 (0·4 to 44·3)	3·1 (0·2 to 25·6)	2·8 (0·2 to 27·4)	-50·6 (-99·2 to 3365·8)	-10·6 (-98·7 to 8699·7)
Trichuriasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	56·9 (-77·0 to 875·2)	-18·1 (-90·3 to 736·5)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	7·8 (-87·0 to 682·4)	-20·3 (-91·7 to 755·7)
Hookworm disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	39·7 (-14·8 to 91·6)	-16·4 (-51·1 to 56·9)	1·0 (0·6 to 1·5)	1·0 (0·5 to 1·5)	0·8 (0·4 to 1·3)	-1·1 (-43·1 to 47·5)	-20·8 (-55·5 to 56·4)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·4)	-10·5 (-21·6 to 27·0)	**-17·3 (-26·4 to -3·5)**	57·4 (37·5 to 80·3)	47·0 (31·7 to 65·6)	44·7 (29·1 to 63·2)	-19·3 (-29·2 to 13·6)	-5·0 (-15·2 to 10·6)
Maternal disorders	1·0 (0·8 to 1·2)	0·6 (0·4 to 0·9)	0·4 (0·3 to 0·6)	**-40·2 (-59·4 to -6·6)**	-30·4 (-53·4 to 2·1)	327·8 (255·1 to 401·8)	121·4 (80·4 to 173·2)	74·5 (50·3 to 105·2)	**-63·9 (-75·2 to -44·4)**	**-38·6 (-58·3 to -9·9)**
Maternal hemorrhage	0·2 (0·1 to 0·3)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-52·5 (-73·6 to -10·0)**	-40·7 (-67·9 to 13·5)	62·7 (41·6 to 86·3)	18·3 (10·2 to 30·9)	9·4 (5·3 to 15·8)	**-71·8 (-84·5 to -45·2)**	**-48·6 (-72·3 to -0·6)**
Maternal sepsis and other maternal infections	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-56·7 (-81·5 to -5·5)**	-44·5 (-72·7 to 16·8)	21·5 (13·1 to 30·6)	5·7 (2·8 to 10·1)	2·8 (1·4 to 4·9)	**-73·9 (-88·6 to -45·7)**	-51·2 (-75·9 to 3·9)
Maternal hypertensive disorders	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-46·1 (-72·2 to 11·8)	-38·5 (-66·0 to 14·3)	23·7 (14·3 to 34·5)	7·9 (4·3 to 13·4)	4·3 (2·3 to 6·9)	**-67·3 (-83·2 to -33·7)**	**-46·6 (-70·3 to -0·6)**
Obstructed labor	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-7·5 (-32·2 to 13·7)	-2·0 (-18·5 to 16·3)	47·1 (30·1 to 64·2)	27·0 (16·8 to 39·5)	23·0 (14·0 to 33·9)	**-42·3 (-57·0 to -30·3)**	-14·9 (-28·6 to 0·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Complications of abortion	0·2 (0·1 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	-40·9 (-69·3 to 15·1)	-45·7 (-70·1 to 3·2)	49·6 (34·6 to 67·2)	17·8 (9·9 to 30·8)	8·7 (4·7 to 14·7)	**-64·6 (-81·3 to -32·0)**	**-52·0 (-73·4 to -9·7)**
Indirect maternal deaths	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-45·4 (-75·0 to 15·5)	-37·3 (-67·3 to 39·4)	27·5 (15·2 to 40·0)	9·2 (4·4 to 15·4)	5·2 (3·0 to 8·6)	**-67·1 (-84·9 to -28·6)**	-44·1 (-71·1 to 25·4)
Late maternal deaths	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-38·1 (-74·1 to 46·7)	-38·2 (-73·7 to 69·6)	36·5 (20·7 to 55·8)	14·1 (6·4 to 24·5)	7·6 (3·5 to 14·0)	**-62·3 (-83·7 to -11·8)**	-46·2 (-77·4 to 32·6)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-46·3 (-70·1 to -2·5)**	**-64·3 (-79·5 to -34·1)**	0·2 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-60·6 (-77·7 to -27·7)**	**-69·7 (-82·7 to -44·4)**
Other maternal disorders	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	-39·6 (-66·3 to 10·2)	-28·9 (-56·1 to 22·3)	58·3 (37·6 to 81·3)	21·1 (13·2 to 32·5)	13·4 (8·4 to 20·2)	**-64·2 (-80·3 to -34·4)**	-36·9 (-60·6 to 9·6)
Neonatal disorders	16·6 (13·4 to 19·8)	11·1 (8·6 to 13·6)	8·0 (6·1 to 10·0)	**-33·2 (-44·9 to -19·6)**	**-28·3 (-39·6 to -14·9)**	2308·7 (1870·2 to 2738·7)	1868·5 (1445·3 to 2277·4)	1481·3 (1139·2 to 1861·4)	**-19·2 (-33·1 to -3·0)**	**-20·8 (-33·5 to -6·1)**
Preterm birth complications	6·2 (2·9 to 10·7)	4·0 (2·3 to 6·1)	2·9 (1·7 to 4·4)	-35·7 (-58·4 to 11·3)	-27·9 (-48·2 to 8·0)	871·7 (415·3 to 1476·8)	674·7 (387·2 to 1028·6)	536·9 (327·5 to 816·5)	-22·0 (-48·7 to 31·4)	-20·8 (-42·7 to 16·7)
Neonatal encephalopathy due to birth asphyxia and trauma	5·6 (3·1 to 8·2)	3·7 (2·3 to 5·4)	2·5 (1·5 to 3·7)	-32·9 (-63·0 to 12·2)	-33·1 (-56·0 to 3·5)	765·2 (434·6 to 1112·5)	617·7 (382·6 to 890·6)	463·8 (280·1 to 688·0)	-18·8 (-55·1 to 34·9)	-25·7 (-51·2 to 14·8)
Neonatal sepsis and other neonatal infections	3·2 (1·5 to 5·7)	2·3 (1·1 to 3·9)	1·8 (0·9 to 2·9)	-25·4 (-60·3 to 37·6)	-25·1 (-57·3 to 30·6)	433·6 (200·8 to 772·2)	388·0 (187·3 to 642·1)	324·4 (165·2 to 536·3)	-8·5 (-51·4 to 68·7)	-16·2 (-52·3 to 46·0)
Hemolytic disease and other neonatal jaundice	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·3)	0·1 (0·1 to 0·2)	-9·9 (-55·7 to 139·5)	-6·0 (-51·3 to 68·1)	29·3 (15·7 to 50·7)	26·6 (15·7 to 49·8)	24·9 (14·6 to 39·0)	-13·2 (-54·5 to 155·7)	-2·4 (-51·8 to 71·1)
Other neonatal disorders	1·5 (0·6 to 2·8)	1·0 (0·4 to 1·9)	0·7 (0·3 to 1·4)	-36·2 (-66·5 to 21·2)	-27·7 (-56·7 to 25·4)	208·9 (88·1 to 392·9)	161·5 (70·6 to 317·7)	131·3 (55·2 to 267·4)	-22·8 (-59·4 to 46·5)	-20·1 (-52·2 to 38·4)
Nutritional deficiencies	9·3 (6·8 to 12·5)	7·1 (5·2 to 9·5)	5·8 (4·3 to 7·9)	**-23·0 (-40·4 to -4·0)**	**-19·1 (-29·0 to -4·4)**	1916·2 (1447·3 to 2504·2)	1349·7 (1002·4 to 1773·9)	1134·5 (842·4 to 1530·7)	**-29·5 (-41·7 to -16·7)**	**-16·0 (-25·4 to -3·1)**
Protein-energy malnutrition	4·1 (2·4 to 6·2)	2·0 (1·1 to 3·0)	1·2 (0·8 to 1·9)	**-50·8 (-71·9 to -16·5)**	-38·7 (-57·6 to 10·2)	702·0 (448·6 to 1034·0)	393·9 (243·5 to 575·4)	265·8 (169·9 to 392·5)	**-44·0 (-64·7 to -13·6)**	-33·2 (-51·3 to 9·8)
Iodine deficiency	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·6)	31·3 (-23·1 to 125·5)	-8·3 (-38·6 to 46·9)	104·0 (50·8 to 178·5)	91·2 (49·1 to 156·5)	75·4 (43·2 to 124·9)	-11·7 (-48·8 to 60·6)	-18·0 (-44·9 to 34·2)
Vitamin A deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-21·9 (-40·7 to -0·6)**	**-36·0 (-49·9 to -14·9)**	4·0 (2·5 to 6·3)	2·4 (1·3 to 3·8)	1·5 (0·9 to 2·4)	**-40·9 (-54·0 to -26·0)**	**-36·4 (-51·0 to -14·6)**
Iron-deficiency anemia	4·9 (3·4 to 6·8)	4·7 (3·3 to 6·6)	4·2 (2·9 to 5·9)	-2·9 (-16·4 to 4·3)	**-11·4 (-15·6 to -7·7)**	1102·8 (798·6 to 1523·7)	859·5 (608·2 to 1195·2)	789·5 (557·5 to 1121·0)	**-21·7 (-30·5 to -15·9)**	**-8·1 (-13·1 to -3·9)**
Other nutritional deficiencies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-9·8 (-58·4 to 64·7)	-8·1 (-43·1 to 35·6)	3·4 (1·7 to 6·3)	2·7 (1·0 to 4·7)	2·3 (0·7 to 4·0)	-19·4 (-57·3 to 32·4)	-19·0 (-45·9 to 19·5)
Other communicable, maternal, neonatal, and nutritional diseases	3·0 (1·9 to 4·5)	2·0 (1·2 to 3·0)	1·5 (1·0 to 2·0)	-33·0 (-61·2 to 10·0)	-25·3 (-50·8 to 16·3)	597·7 (421·9 to 839·7)	406·8 (261·0 to 585·8)	310·2 (203·1 to 430·0)	**-31·8 (-56·4 to -0·8)**	-23·2 (-47·2 to 11·3)
Sexually transmitted diseases excluding HIV	1·6 (0·7 to 3·1)	0·8 (0·2 to 1·6)	0·4 (0·1 to 0·8)	-51·2 (-86·1 to 18·3)	-51·1 (-86·3 to 64·6)	250·8 (118·1 to 447·3)	138·9 (42·2 to 271·2)	71·8 (24·5 to 142·1)	-44·4 (-81·9 to 23·2)	-46·9 (-83·8 to 53·5)
Syphilis	1·6 (0·6 to 3·0)	0·7 (0·1 to 1·5)	0·3 (0·0 to 0·6)	-55·6 (-91·2 to 17·6)	-60·5 (-97·1 to 102·5)	224·3 (92·0 to 420·8)	117·0 (24·4 to 251·5)	50·9 (5·1 to 118·5)	-47·7 (-88·2 to 30·5)	-55·4 (-95·6 to 95·9)
Chlamydial infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	46·5 (-6·3 to 116·1)	21·9 (-41·6 to 89·7)	7·7 (4·3 to 12·4)	7·2 (3·9 to 12·0)	7·4 (3·5 to 12·9)	-7·3 (-39·2 to 35·1)	6·2 (-48·1 to 62·9)
Gonococcal infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	21·5 (-15·4 to 70·0)	-1·5 (-35·6 to 47·0)	6·5 (4·6 to 8·9)	5·0 (3·1 to 7·4)	4·3 (2·6 to 7·2)	-24·0 (-45·6 to 5·3)	-12·7 (-41·4 to 24·7)
Trichomoniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-18·8 (-56·2 to 325·6)	33·5 (-43·3 to 233·5)	2·8 (1·0 to 6·3)	1·9 (0·6 to 4·6)	2·0 (0·7 to 4·9)	-41·4 (-66·2 to 124·7)	8·7 (-45·9 to 141·2)
Genital herpes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**50·8 (32·1 to 70·9)**	**13·2 (1·0 to 29·4)**	6·4 (2·0 to 15·7)	6·1 (1·9 to 14·9)	5·8 (1·8 to 14·2)	-4·8 (-15·8 to 7·1)	-5·7 (-15·4 to 7·5)
Other sexually transmitted diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-14·6 (-41·6 to 36·3)	-18·4 (-39·1 to 14·9)	3·1 (2·2 to 4·4)	1·8 (1·2 to 3·1)	1·3 (0·8 to 2·8)	**-43·9 (-61·9 to -8·7)**	-28·3 (-46·8 to 1·5)
Hepatitis	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	-8·9 (-36·5 to 32·2)	-2·7 (-29·0 to 35·1)	140·9 (106·2 to 170·3)	101·2 (67·1 to 139·8)	91·0 (59·1 to 136·3)	-29·1 (-50·9 to 1·5)	-10·4 (-35·4 to 26·3)
Hepatitis A	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-6·1 (-44·4 to 42·6)	-10·3 (-35·2 to 24·6)	9·2 (4·3 to 17·0)	7·7 (3·9 to 14·1)	7·2 (3·7 to 12·9)	-15·0 (-43·8 to 25·2)	-6·2 (-31·3 to 31·2)
Hepatitis B	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·4)	-14·7 (-42·2 to 26·9)	-11·5 (-37·3 to 28·2)	109·4 (78·6 to 138·0)	75·3 (47·7 to 109·0)	61·7 (38·3 to 95·0)	**-32·5 (-53·3 to -2·3)**	-18·5 (-42·9 to 18·4)
Hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	18·8 (-30·0 to 127·7)	9·6 (-39·3 to 96·0)	4·0 (1·5 to 8·9)	3·5 (1·2 to 8·8)	3·7 (1·1 to 8·8)	-17·6 (-56·5 to 97·0)	3·5 (-46·4 to 102·7)
Hepatitis E	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	20·6 (-26·7 to 99·5)	41·0 (-23·3 to 138·7)	18·3 (9·5 to 30·3)	14·6 (6·6 to 27·8)	18·5 (8·2 to 33·4)	-21·8 (-52·7 to 34·0)	27·3 (-33·3 to 125·2)
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	38·3 (-31·1 to 747·8)	-10·9 (-30·7 to 29·6)	0·8 (0·1 to 2·8)	0·6 (0·2 to 1·5)	0·5 (0·2 to 1·0)	-4·8 (-50·6 to 479·4)	-25·7 (-42·2 to 7·8)
Other infectious diseases	0·9 (0·5 to 1·7)	0·8 (0·4 to 1·3)	0·7 (0·4 to 1·1)	-11·8 (-49·5 to 52·4)	-12·1 (-39·5 to 30·8)	205·2 (118·8 to 341·2)	166·1 (87·9 to 277·7)	146·9 (76·7 to 234·7)	-19·7 (-48·1 to 26·3)	-11·6 (-39·6 to 30·6)
Non-communicable diseases	63·1 (55·5 to 71·2)	75·6 (63·5 to 89·1)	82·4 (68·9 to 97·8)	**19·4 (5·1 to 36·7)**	8·9 (-2·9 to 22·9)	24511·1 (21938·7 to 27160·8)	22025·0 (18583·5 to 26149·2)	21091·9 (17555·6 to 25071·9)	-10·5 (-20·9 to 2·3)	-4·6 (-15·8 to 9·7)
Neoplasms	7·7 (7·0 to 8·4)	9·5 (7·3 to 12·2)	10·9 (8·2 to 14·0)	22·9 (-5·5 to 60·1)	15·0 (-11·1 to 49·4)	3814·8 (3518·1 to 4137·7)	3369·9 (2543·4 to 4353·7)	3200·6 (2411·5 to 4134·3)	-12·3 (-33·5 to 14·9)	-4·8 (-26·7 to 24·5)
Esophageal cancer	0·5 (0·4 to 0·7)	0·7 (0·5 to 1·0)	0·8 (0·5 to 1·2)	30·0 (-3·8 to 80·2)	15·5 (-15·6 to 62·9)	289·9 (218·8 to 358·2)	280·5 (186·6 to 399·3)	267·8 (170·3 to 390·9)	-4·3 (-30·3 to 32·3)	-5·1 (-29·5 to 32·1)
Stomach cancer	1·9 (1·7 to 2·1)	2·2 (1·6 to 3·0)	2·4 (1·7 to 3·2)	17·2 (-14·2 to 56·2)	5·4 (-19·6 to 40·0)	1029·8 (914·7 to 1144·3)	875·2 (630·8 to 1145·4)	761·9 (541·3 to 1031·6)	-15·6 (-38·3 to 12·7)	-12·8 (-33·4 to 16·7)
Liver cancer	1·4 (1·0 to 1·7)	1·7 (1·0 to 2·3)	2·0 (1·1 to 3·0)	19·4 (-18·5 to 63·8)	21·9 (-13·6 to 68·1)	698·9 (520·9 to 871·9)	558·9 (353·5 to 771·3)	552·2 (312·8 to 789·3)	-20·0 (-45·5 to 11·0)	-1·4 (-30·0 to 34·8)
Liver cancer due to hepatitis B	0·5 (0·3 to 0·7)	0·8 (0·5 to 1·1)	0·9 (0·5 to 1·5)	46·5 (-13·3 to 138·7)	17·4 (-31·3 to 90·1)	260·4 (168·9 to 361·1)	249·4 (158·8 to 357·5)	231·7 (116·8 to 369·2)	-4·3 (-43·3 to 62·0)	-8·6 (-46·7 to 50·7)
Liver cancer due to hepatitis C	0·1 (0·0 to 0·2)	0·3 (0·1 to 0·5)	0·6 (0·3 to 0·9)	108·7 (-4·1 to 523·0)	89·9 (-1·0 to 272·5)	76·9 (21·5 to 117·4)	113·8 (47·7 to 191·3)	171·6 (94·7 to 273·7)	44·0 (-31·4 to 352·3)	53·7 (-17·3 to 198·6)
Liver cancer due to alcohol use	0·4 (0·2 to 0·5)	0·3 (0·2 to 0·4)	0·3 (0·1 to 0·4)	-29·9 (-60·5 to 30·8)	-1·4 (-45·7 to 74·3)	193·7 (105·4 to 281·7)	94·3 (55·8 to 145·2)	73·5 (39·7 to 113·1)	**-51·7 (-72·3 to -11·4)**	-22·5 (-56·2 to 38·2)
Liver cancer due to other causes	0·4 (0·2 to 0·5)	0·3 (0·2 to 0·5)	0·3 (0·1 to 0·5)	-7·0 (-42·3 to 39·3)	-10·5 (-46·8 to 47·4)	167·9 (101·9 to 243·4)	101·4 (55·4 to 158·8)	75·3 (37·8 to 123·5)	**-39·8 (-62·5 to -9·8)**	-26·7 (-56·0 to 23·9)
Larynx cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	5·9 (-33·6 to 56·7)	21·3 (-20·6 to 79·3)	54·9 (29·4 to 68·2)	44·3 (22·9 to 68·1)	42·3 (21·2 to 67·0)	-19·2 (-50·2 to 18·1)	-4·9 (-37·3 to 42·2)
Tracheal, bronchus and lung cancer	0·5 (0·4 to 0·6)	0·6 (0·4 to 0·8)	0·7 (0·5 to 1·0)	22·7 (-10·6 to 63·5)	12·8 (-15·5 to 53·2)	266·5 (234·9 to 304·6)	247·0 (179·9 to 325·9)	230·7 (165·2 to 315·3)	-7·8 (-32·9 to 23·0)	-7·4 (-30·4 to 25·3)
Breast cancer	0·3 (0·3 to 0·4)	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·7)	-5·3 (-38·2 to 56·6)	31·3 (-9·1 to 98·9)	182·3 (155·6 to 213·1)	116·7 (72·2 to 187·1)	121·9 (78·3 to 197·1)	-38·2 (-59·7 to 1·5)	4·9 (-27·0 to 55·3)
Cervical cancer	0·8 (0·5 to 1·0)	0·9 (0·5 to 1·5)	1·0 (0·5 to 1·6)	15·3 (-25·1 to 86·8)	5·8 (-31·2 to 65·0)	420·1 (255·1 to 516·8)	331·2 (164·0 to 535·4)	280·4 (137·0 to 445·4)	-23·8 (-50·5 to 22·6)	-15·7 (-44·9 to 31·3)
Uterine cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	59·0 (-9·5 to 155·7)	19·4 (-23·4 to 81·4)	15·7 (10·2 to 26·4)	18·7 (9·4 to 34·0)	17·8 (9·1 to 34·0)	17·6 (-32·7 to 94·7)	-4·8 (-38·3 to 44·1)
Prostate cancer	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·6)	58·9 (-1·4 to 166·0)	23·9 (-21·2 to 84·7)	97·1 (61·0 to 139·0)	109·2 (61·1 to 182·0)	115·1 (62·6 to 189·7)	11·0 (-29·8 to 86·9)	5·6 (-32·4 to 56·7)
Colon and rectum cancer	0·4 (0·3 to 0·4)	0·6 (0·4 to 0·7)	0·8 (0·5 to 1·0)	**52·4 (14·7 to 104·6)**	**33·3 (1·0 to 74·4)**	200·3 (181·2 to 220·7)	220·2 (162·7 to 287·3)	236·0 (170·7 to 314·4)	9·5 (-18·2 to 45·9)	7·3 (-18·1 to 40·6)
Lip and oral cavity cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	32·8 (-6·7 to 90·6)	17·4 (-15·7 to 64·0)	12·8 (8·9 to 17·5)	12·0 (7·5 to 19·4)	11·2 (6·3 to 18·1)	-7·7 (-34·2 to 29·0)	-7·3 (-32·9 to 27·0)
Nasopharynx cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·0 (-27·6 to 53·5)	11·6 (-21·5 to 62·1)	4·7 (3·7 to 6·6)	3·4 (2·3 to 5·3)	3·2 (2·1 to 5·1)	-29·7 (-50·4 to 2·9)	-6·4 (-33·7 to 33·6)
Other pharynx cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	15·7 (-16·1 to 61·6)	11·8 (-16·0 to 59·9)	5·1 (3·9 to 6·9)	4·0 (2·7 to 6·1)	3·7 (2·3 to 5·9)	-21·6 (-43·0 to 9·1)	-9·3 (-32·1 to 28·5)
Gallbladder and biliary tract cancer	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	17·5 (-22·9 to 84·1)	5·7 (-33·3 to 65·8)	31·1 (23·7 to 39·6)	27·3 (15·2 to 42·9)	23·7 (12·3 to 40·7)	-15·0 (-44·3 to 34·5)	-14·8 (-46·8 to 35·7)
Pancreatic cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**80·3 (26·3 to 154·7)**	**48·9 (10·7 to 105·5)**	38·1 (33·3 to 43·3)	52·4 (37·0 to 72·4)	60·8 (42·1 to 86·0)	35·9 (-4·6 to 94·2)	15·4 (-14·5 to 56·7)
Malignant skin melanoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	33·7 (-3·6 to 91·8)	22·9 (-9·0 to 69·1)	5·6 (3·7 to 7·8)	5·3 (3·0 to 8·1)	5·2 (3·0 to 8·2)	-8·0 (-33·2 to 32·9)	-2·6 (-27·1 to 34·1)
Non-melanoma skin cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**40·3 (2·2 to 93·9)**	18·6 (-12·8 to 61·6)	3·9 (2·5 to 5·6)	3·7 (2·4 to 5·6)	3·6 (2·4 to 5·7)	-6·6 (-32·4 to 31·1)	-1·8 (-28·3 to 34·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Ovarian cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	63·2 (-0·9 to 186·9)	36·0 (-13·3 to 112·6)	40·8 (26·7 to 58·3)	48·1 (30·2 to 75·2)	50·9 (32·2 to 78·4)	17·1 (-30·8 to 110·1)	5·6 (-33·3 to 66·1)
Testicular cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	45·1 (-12·3 to 148·3)	23·4 (-25·2 to 100·0)	2·0 (1·3 to 2·8)	1·8 (1·0 to 2·9)	2·0 (1·1 to 3·1)	-9·1 (-43·3 to 48·2)	6·2 (-33·7 to 70·0)
Kidney cancer	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	8·5 (-32·2 to 55·9)	11·8 (-18·9 to 64·8)	18·9 (14·9 to 27·0)	16·9 (11·7 to 24·1)	16·5 (11·1 to 24·6)	-10·8 (-36·3 to 22·9)	-2·9 (-29·4 to 36·6)
Bladder cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	19·7 (-10·0 to 59·3)	15·2 (-8·2 to 46·6)	43·7 (35·2 to 58·3)	35·5 (26·3 to 49·5)	33·9 (24·7 to 48·6)	-19·3 (-38·4 to 7·8)	-4·6 (-23·6 to 21·1)
Brain and nervous system cancer	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**66·7 (15·7 to 134·0)**	15·7 (-14·7 to 59·1)	19·6 (13·1 to 23·3)	24·0 (13·3 to 33·3)	25·2 (13·3 to 33·4)	21·9 (-15·1 to 66·6)	5·1 (-21·2 to 41·3)
Thyroid cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	7·4 (-29·8 to 65·4)	18·5 (-16·9 to 75·7)	6·8 (3·5 to 9·7)	5·6 (2·7 to 9·4)	5·3 (2·4 to 9·0)	-19·1 (-46·7 to 25·4)	-6·5 (-36·0 to 42·1)
Mesothelioma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	35·5 (-8·3 to 98·8)	11·1 (-20·8 to 56·5)	1·9 (1·5 to 2·5)	1·8 (1·3 to 2·6)	1·7 (1·2 to 2·4)	-5·6 (-36·8 to 41·8)	-9·2 (-35·4 to 28·5)
Hodgkin lymphoma	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	29·2 (-15·0 to 92·0)	-5·7 (-33·2 to 31·7)	9·7 (5·7 to 15·7)	9·8 (4·9 to 18·5)	9·0 (4·4 to 18·0)	-0·1 (-30·7 to 43·6)	-9·7 (-36·0 to 25·7)
Non-Hodgkin lymphoma	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	37·3 (-13·2 to 120·3)	7·2 (-20·3 to 56·0)	84·5 (55·9 to 122·4)	93·9 (58·7 to 134·8)	97·7 (61·9 to 141·2)	11·0 (-24·4 to 71·1)	3·8 (-23·1 to 45·8)
Multiple myeloma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**62·8 (16·7 to 135·1)**	13·9 (-18·3 to 60·0)	10·1 (8·1 to 12·6)	11·9 (7·9 to 17·1)	11·7 (7·9 to 17·5)	16·2 (-16·9 to 64·9)	-1·2 (-29·1 to 39·3)
Leukemia	0·2 (0·2 to 0·2)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·3)	26·2 (-7·3 to 71·9)	5·6 (-17·6 to 41·1)	61·9 (51·4 to 70·9)	60·5 (44·0 to 81·0)	60·3 (44·7 to 80·9)	-3·1 (-27·3 to 31·1)	-0·4 (-21·9 to 27·7)
Other neoplasms	0·5 (0·4 to 0·6)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·8)	13·5 (-18·3 to 54·8)	5·7 (-20·3 to 42·1)	158·3 (132·4 to 187·5)	149·9 (108·8 to 193·2)	149·0 (97·8 to 198·2)	-6·0 (-28·9 to 22·6)	-1·1 (-25·3 to 28·9)
Cardiovascular diseases	15·3 (13·8 to 16·9)	15·9 (12·3 to 20·7)	17·4 (13·4 to 22·8)	2·0 (-19·0 to 32·1)	9·1 (-12·8 to 38·7)	6844·1 (6402·0 to 7510·3)	5451·9 (4273·7 to 7168·3)	5110·1 (3931·0 to 6734·6)	-21·2 (-37·4 to 0·3)	-6·3 (-25·4 to 20·2)
Rheumatic heart disease	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·7)	-1·8 (-22·5 to 26·5)	-2·4 (-23·5 to 27·1)	228·2 (170·6 to 293·2)	158·8 (117·1 to 214·5)	134·6 (92·4 to 183·2)	**-31·0 (-44·7 to -11·4)**	-15·4 (-32·8 to 6·5)
Ischemic heart disease	3·9 (3·3 to 4·5)	4·6 (3·4 to 6·0)	5·3 (3·9 to 7·0)	18·6 (-9·4 to 54·0)	13·2 (-11·3 to 50·9)	1850·0 (1586·1 to 2110·3)	1607·8 (1188·9 to 2089·2)	1547·4 (1134·9 to 2029·8)	-14·0 (-34·2 to 10·7)	-4·2 (-24·7 to 27·4)
Cerebrovascular disease	6·4 (5·7 to 7·4)	6·3 (4·3 to 9·7)	7·0 (4·7 to 11·0)	-4·7 (-31·4 to 41·0)	10·8 (-15·0 to 45·7)	3168·8 (2866·5 to 3661·0)	2299·6 (1574·6 to 3537·6)	2147·1 (1427·8 to 3399·5)	-30·6 (-49·7 to 3·5)	-6·6 (-28·7 to 23·7)
Ischemic stroke	3·0 (2·3 to 3·7)	3·6 (2·5 to 5·1)	4·2 (2·9 to 6·2)	18·2 (-15·2 to 64·1)	17·5 (-10·8 to 51·8)	1630·1 (1271·4 to 2003·5)	1409·2 (980·4 to 1994·3)	1355·1 (942·4 to 2009·9)	-15·1 (-38·0 to 17·9)	-4·0 (-26·4 to 24·7)
Hemorrhagic stroke	3·4 (2·7 to 4·5)	2·7 (1·6 to 4·9)	2·8 (1·6 to 5·1)	-25·7 (-49·2 to 32·0)	1·9 (-23·8 to 39·8)	1538·8 (1205·8 to 2041·5)	890·5 (507·1 to 1694·5)	792·1 (438·5 to 1506·9)	**-48·2 (-64·9 to -2·7)**	-11·9 (-34·1 to 21·0)
Hypertensive heart disease	0·4 (0·3 to 0·6)	0·8 (0·4 to 1·2)	0·8 (0·4 to 1·4)	88·1 (-4·2 to 187·2)	13·1 (-14·9 to 53·2)	227·8 (176·8 to 325·3)	294·9 (139·5 to 474·7)	270·0 (132·5 to 444·4)	36·7 (-30·9 to 106·7)	-8·1 (-29·9 to 23·7)
Cardiomyopathy and myocarditis	0·8 (0·5 to 1·3)	0·9 (0·6 to 1·4)	1·0 (0·7 to 1·6)	15·9 (-18·6 to 57·6)	17·1 (-9·1 to 56·5)	267·4 (189·5 to 409·9)	269·4 (187·0 to 406·8)	280·0 (189·7 to 424·2)	1·8 (-25·8 to 37·7)	2·9 (-19·6 to 37·7)
Atrial fibrillation and flutter	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	40·4 (-2·2 to 89·7)	**269·4 (134·1 to 453·2)**	5·2 (3·1 to 7·7)	4·5 (2·9 to 6·5)	13·4 (8·1 to 20·1)	-11·2 (-40·6 to 22·1)	**198·9 (87·0 to 356·0)**
Aortic aneurysm	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	15·6 (-19·8 to 71·0)	14·4 (-16·3 to 60·1)	50·7 (33·9 to 70·4)	41·7 (26·9 to 64·5)	40·7 (25·7 to 63·4)	-18·8 (-43·4 to 17·9)	-2·8 (-29·0 to 36·6)
Peripheral vascular disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	51·4 (-21·7 to 251·7)	6·8 (-41·8 to 136·5)	6·9 (3·6 to 12·1)	7·7 (3·8 to 15·4)	6·6 (2·9 to 11·1)	5·2 (-44·2 to 131·4)	-14·8 (-52·4 to 76·5)
Endocarditis	0·4 (0·2 to 0·6)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	-21·1 (-53·5 to 21·6)	-3·6 (-36·8 to 41·5)	117·1 (77·5 to 171·1)	84·2 (52·7 to 133·1)	75·4 (45·8 to 120·2)	-28·6 (-50·2 to 0·9)	-10·8 (-38·8 to 29·3)
Other cardiovascular and circulatory diseases	2·8 (1·9 to 3·6)	2·3 (1·6 to 3·1)	2·2 (1·5 to 3·2)	-19·4 (-41·7 to 13·3)	-4·4 (-25·5 to 24·0)	922·0 (669·9 to 1092·4)	683·2 (476·3 to 904·3)	594·8 (401·4 to 864·4)	**-26·9 (-44·0 to -2·8)**	-13·5 (-32·9 to 13·3)
Chronic respiratory diseases	5·5 (4·6 to 6·4)	5·4 (4·3 to 6·7)	5·6 (4·4 to 7·0)	-2·7 (-18·7 to 21·1)	3·9 (-13·5 to 22·9)	2383·3 (2015·0 to 2741·4)	1794·1 (1414·8 to 2241·8)	1604·6 (1231·8 to 1995·2)	**-25·2 (-37·2 to -7·5)**	-10·5 (-25·9 to 7·1)
Chronic obstructive pulmonary disease	3·3 (2·7 to 3·9)	3·4 (2·7 to 4·3)	3·7 (2·8 to 4·7)	5·5 (-13·9 to 29·8)	6·2 (-10·7 to 25·3)	1479·2 (1231·7 to 1759·6)	1180·9 (909·4 to 1491·2)	1071·0 (819·5 to 1360·1)	**-20·4 (-34·3 to -2·7)**	-9·6 (-23·8 to 8·3)
Pneumoconiosis	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-4·1 (-35·6 to 45·8)	-3·0 (-34·8 to 39·6)	101·0 (61·0 to 140·6)	71·4 (38·8 to 115·6)	60·2 (30·0 to 99·2)	-30·0 (-54·0 to 6·8)	-15·7 (-44·9 to 21·2)
Silicosis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	1·8 (-32·4 to 52·0)	-7·1 (-37·9 to 34·3)	17·3 (9·7 to 27·4)	12·2 (6·3 to 21·2)	9·8 (4·6 to 17·6)	-30·4 (-53·3 to 2·8)	-20·8 (-46·7 to 16·8)
Asbestosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-8·9 (-40·8 to 40·3)	1·8 (-32·1 to 44·6)	8·2 (5·3 to 11·9)	5·9 (3·2 to 9·8)	5·2 (2·7 to 8·8)	-28·8 (-53·8 to 8·7)	-11·2 (-43·3 to 30·5)
Coal workers pneumoconiosis	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-20·2 (-50·6 to 26·0)	1·2 (-36·8 to 54·3)	27·0 (15·6 to 39·1)	18·7 (9·2 to 31·7)	16·0 (7·2 to 28·3)	-32·4 (-58·1 to 8·4)	-15·3 (-48·0 to 28·8)
Other pneumoconiosis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	4·3 (-31·4 to 60·1)	-3·6 (-35·4 to 39·1)	48·5 (28·3 to 69·6)	34·7 (18·6 to 56·7)	29·1 (15·2 to 48·3)	-29·1 (-53·8 to 9·7)	-15·9 (-44·4 to 21·1)
Asthma	1·0 (0·7 to 1·3)	0·9 (0·6 to 1·2)	0·9 (0·6 to 1·2)	-9·6 (-30·7 to 19·3)	-3·0 (-23·0 to 25·9)	375·1 (270·5 to 489·1)	262·8 (179·6 to 360·3)	229·6 (151·7 to 331·6)	**-30·3 (-44·3 to -11·4)**	-13·5 (-30·4 to 11·4)
Interstitial lung disease and pulmonary sarcoidosis	0·3 (0·0 to 0·6)	0·2 (0·0 to 0·5)	0·3 (0·0 to 0·6)	-15·5 (-46·6 to 55·4)	15·8 (-18·3 to 61·1)	155·2 (19·6 to 313·3)	93·6 (12·9 to 194·2)	89·8 (12·2 to 194·9)	-38·9 (-62·6 to 13·2)	-3·5 (-32·9 to 34·2)
Other chronic respiratory diseases	0·8 (0·6 to 1·1)	0·7 (0·4 to 0·9)	0·6 (0·4 to 0·9)	-19·4 (-43·1 to 13·3)	-6·0 (-29·7 to 19·8)	272·8 (193·5 to 380·4)	185·4 (123·3 to 275·9)	154·0 (97·7 to 226·1)	**-32·1 (-49·0 to -10·9)**	-16·9 (-36·3 to 4·9)
Cirrhosis	0·8 (0·7 to 0·9)	0·9 (0·7 to 1·3)	1·1 (0·7 to 1·6)	14·9 (-18·2 to 68·2)	15·4 (-17·1 to 63·3)	401·8 (354·7 to 464·9)	320·7 (221·8 to 451·1)	304·8 (208·0 to 443·1)	-21·3 (-45·4 to 13·0)	-5·9 (-32·2 to 34·2)
Cirrhosis due to hepatitis B	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·3 (0·1 to 0·5)	13·1 (-31·7 to 99·0)	-19·2 (-60·0 to 42·1)	151·8 (113·7 to 186·3)	118·9 (72·8 to 179·6)	80·9 (40·8 to 138·4)	-23·5 (-54·2 to 34·5)	-32·4 (-66·9 to 17·4)
Cirrhosis due to hepatitis C	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·4)	-19·0 (-72·0 to 53·5)	91·2 (-33·9 to 291·9)	72·2 (35·1 to 123·5)	40·5 (19·3 to 75·6)	58·2 (22·2 to 121·4)	-40·7 (-80·2 to 12·7)	42·7 (-52·5 to 208·4)
Cirrhosis due to alcohol use	0·3 (0·2 to 0·3)	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·8)	32·4 (-14·1 to 123·1)	24·2 (-21·7 to 106·8)	143·0 (111·1 to 177·7)	129·5 (80·0 to 196·6)	131·6 (78·3 to 217·0)	-11·6 (-42·7 to 48·4)	0·2 (-37·4 to 67·3)
Cirrhosis due to other causes	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	22·6 (-25·3 to 111·7)	19·6 (-29·8 to 99·1)	35·0 (24·0 to 47·9)	31·8 (19·7 to 49·8)	34·0 (18·7 to 57·8)	-11·4 (-46·7 to 64·3)	4·7 (-39·1 to 84·2)
Digestive diseases	1·8 (1·4 to 2·1)	2·0 (1·5 to 2·5)	2·0 (1·5 to 2·6)	12·1 (-7·9 to 38·5)	1·8 (-14·0 to 20·5)	729·2 (581·8 to 854·2)	612·1 (461·6 to 767·5)	544·3 (405·2 to 693·7)	-16·6 (-31·7 to 3·1)	-11·3 (-25·4 to 6·9)
Peptic ulcer disease	0·3 (0·3 to 0·5)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	-11·5 (-32·9 to 18·6)	-10·3 (-30·0 to 16·3)	171·5 (130·2 to 229·6)	112·7 (78·4 to 158·0)	84·2 (58·4 to 122·3)	**-34·9 (-50·7 to -13·4)**	**-25·6 (-41·8 to -4·2)**
Gastritis and duodenitis	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	**31·0 (13·7 to 46·3)**	-5·6 (-15·9 to 7·2)	87·6 (59·1 to 124·2)	85·4 (58·9 to 120·1)	76·9 (52·7 to 107·2)	-1·7 (-16·7 to 10·5)	-10·1 (-18·9 to 3·3)
Appendicitis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	-19·0 (-45·2 to 17·0)	-22·5 (-41·0 to 2·8)	37·2 (24·7 to 49·6)	24·4 (14·5 to 35·0)	17·3 (10·1 to 26·3)	**-34·9 (-52·9 to -7·9)**	**-29·9 (-45·6 to -8·0)**
Paralytic ileus and intestinal obstruction	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·8)	14·5 (-14·7 to 56·2)	6·4 (-17·9 to 42·0)	169·3 (98·7 to 235·5)	157·3 (81·5 to 223·5)	149·1 (85·1 to 218·4)	-7·7 (-31·0 to 25·0)	-5·5 (-27·3 to 24·6)
Inguinal, femoral, and abdominal hernia	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-22·5 (-45·8 to 28·6)	-18·1 (-39·0 to 7·8)	24·1 (14·1 to 34·5)	13·7 (8·6 to 21·8)	10·1 (6·1 to 15·1)	**-44·5 (-61·1 to -4·6)**	**-26·2 (-44·7 to -2·4)**
Inflammatory bowel disease	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**37·3 (10·8 to 66·9)**	**17·2 (4·0 to 30·5)**	51·5 (34·6 to 68·7)	52·8 (36·1 to 69·7)	52·9 (36·1 to 70·2)	2·5 (-12·7 to 17·8)	0·4 (-10·7 to 11·5)
Vascular intestinal disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-6·8 (-41·8 to 53·1)	4·2 (-24·1 to 43·6)	2·6 (1·1 to 5·0)	2·0 (0·8 to 4·3)	1·8 (0·7 to 4·2)	-25·5 (-54·6 to 30·1)	-8·3 (-35·1 to 26·2)
Gallbladder and biliary diseases	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**67·7 (17·3 to 122·4)**	-6·6 (-26·6 to 22·1)	39·8 (27·2 to 51·5)	45·9 (26·8 to 63·5)	36·5 (19·8 to 53·3)	14·8 (-16·3 to 55·3)	-20·8 (-38·7 to 3·4)
Pancreatitis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**53·5 (12·9 to 114·3)**	17·7 (-12·1 to 57·1)	39·4 (25·2 to 59·3)	40·2 (24·5 to 61·1)	39·1 (23·6 to 58·7)	1·6 (-24·8 to 40·2)	-3·3 (-27·6 to 29·0)
Other digestive diseases	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	2·3 (-22·3 to 36·0)	11·6 (-12·7 to 43·4)	106·3 (77·5 to 140·9)	77·7 (54·3 to 110·8)	76·5 (49·0 to 111·8)	**-27·5 (-44·2 to -4·8)**	-2·3 (-24·0 to 27·1)
Neurological disorders	2·5 (1·9 to 3·2)	3·4 (2·5 to 4·4)	3·9 (2·9 to 5·0)	**37·4 (15·8 to 60·0)**	**15·2 (1·7 to 31·4)**	915·4 (711·6 to 1139·7)	913·4 (701·5 to 1163·8)	915·7 (699·6 to 1155·2)	-0·2 (-11·7 to 12·1)	0·2 (-10·5 to 12·9)
Alzheimer disease and other dementias	0·3 (0·3 to 0·4)	0·5 (0·4 to 0·7)	0·7 (0·6 to 0·9)	**59·0 (21·7 to 99·4)**	**41·4 (15·2 to 76·7)**	215·2 (176·9 to 264·8)	242·4 (194·5 to 306·7)	241·5 (198·0 to 301·9)	13·3 (-14·0 to 43·0)	-0·7 (-18·2 to 25·2)
Parkinson disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	7·9 (-27·5 to 64·5)	17·0 (-9·0 to 53·5)	5·7 (4·1 to 8·1)	4·2 (2·9 to 5·8)	4·1 (2·9 to 5·8)	-27·7 (-52·1 to 10·1)	-2·4 (-22·6 to 24·7)
Epilepsy	0·7 (0·4 to 1·3)	0·8 (0·4 to 1·2)	0·7 (0·4 to 1·1)	3·8 (-33·7 to 61·1)	-5·8 (-38·5 to 50·2)	177·4 (110·0 to 287·5)	149·2 (90·2 to 237·0)	137·5 (83·4 to 220·6)	-15·4 (-46·1 to 28·5)	-8·1 (-40·1 to 47·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Multiple sclerosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**64·4 (33·3 to 105·2)**	20·5 (-1·8 to 49·7)	5·0 (3·7 to 6·4)	5·2 (3·7 to 7·0)	5·2 (3·7 to 7·2)	3·7 (-16·8 to 30·9)	0·7 (-18·9 to 26·4)
Migraine	0·8 (0·5 to 1·2)	1·2 (0·7 to 1·8)	1·3 (0·8 to 2·0)	**47·7 (31·6 to 66·0)**	9·1 (-3·6 to 23·0)	278·7 (167·5 to 412·9)	268·9 (160·3 to 396·5)	266·3 (160·3 to 395·4)	-3·5 (-14·4 to 8·4)	-0·9 (-12·1 to 11·5)
Tension-type headache	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	**52·8 (33·1 to 72·6)**	**17·6 (5·8 to 33·3)**	23·0 (11·2 to 40·8)	22·9 (11·1 to 40·1)	23·4 (11·3 to 40·6)	-0·5 (-11·5 to 10·4)	1·9 (-7·3 to 13·6)
Medication overuse headache	0·2 (0·1 to 0·4)	0·5 (0·3 to 0·8)	0·7 (0·4 to 1·1)	**99·9 (54·2 to 158·3)**	**41·8 (1·8 to 87·3)**	102·7 (58·0 to 160·6)	131·5 (72·1 to 212·3)	154·8 (84·9 to 241·6)	27·6 (-3·0 to 63·5)	18·3 (-10·9 to 53·2)
Other neurological disorders	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	13·4 (-27·1 to 58·2)	8·4 (-15·9 to 51·2)	107·7 (74·8 to 155·2)	89·1 (63·7 to 120·1)	83·0 (62·0 to 107·9)	-16·1 (-45·1 to 16·2)	-7·0 (-28·4 to 26·5)
Mental and substance use disorders	7·6 (5·4 to 10·3)	11·9 (8·5 to 15·9)	13·4 (9·8 to 17·9)	**56·7 (49·7 to 65·4)**	**12·6 (7·6 to 18·3)**	2605·9 (1865·0 to 3524·3)	2693·9 (1943·4 to 3588·0)	2716·6 (1971·9 to 3613·1)	3·4 (-1·3 to 9·3)	0·9 (-4·4 to 6·1)
Schizophrenia	0·4 (0·3 to 0·5)	0·7 (0·5 to 0·8)	0·8 (0·6 to 1·0)	**62·8 (51·9 to 75·2)**	**22·5 (14·1 to 31·3)**	185·4 (136·5 to 224·0)	185·4 (135·6 to 223·8)	185·9 (138·0 to 225·1)	0·0 (-6·2 to 6·6)	0·3 (-6·0 to 6·8)
Alcohol use disorders	0·3 (0·2 to 0·4)	0·5 (0·4 to 0·7)	0·6 (0·4 to 0·8)	**87·9 (51·6 to 129·9)**	13·2 (-6·1 to 35·1)	113·7 (89·4 to 146·6)	135·5 (92·6 to 178·4)	130·4 (89·5 to 172·9)	18·9 (-7·8 to 49·2)	-4·0 (-22·5 to 17·3)
Drug use disorders	0·6 (0·5 to 0·8)	1·4 (1·0 to 1·9)	1·9 (1·2 to 2·6)	**120·3 (72·5 to 185·6)**	**31·9 (6·8 to 65·5)**	226·5 (175·6 to 286·7)	317·4 (223·3 to 431·7)	362·0 (238·7 to 500·0)	**38·6 (10·3 to 81·8)**	14·0 (-7·1 to 41·8)
Opioid use disorders	0·2 (0·1 to 0·3)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·8)	**171·9 (112·4 to 272·0)**	0·6 (-17·1 to 17·7)	97·7 (63·3 to 142·5)	144·3 (101·8 to 197·5)	124·5 (86·3 to 176·6)	**47·1 (21·3 to 93·5)**	**-13·6 (-27·0 to -0·2)**
Cocaine use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**61·5 (20·9 to 124·0)**	**35·5 (6·4 to 76·2)**	8·4 (5·5 to 12·1)	8·5 (5·5 to 12·4)	9·5 (6·2 to 13·4)	0·0 (-22·1 to 33·8)	11·4 (-10·9 to 41·5)
Amphetamine use disorders	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**30·9 (11·0 to 56·0)**	5·9 (-12·1 to 27·4)	18·4 (11·8 to 26·7)	16·0 (10·2 to 24·0)	15·3 (9·6 to 22·5)	-12·8 (-24·9 to 3·0)	-4·7 (-20·4 to 13·0)
Cannabis use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**56·7 (23·2 to 101·8)**	10·3 (-13·4 to 39·3)	2·0 (1·2 to 3·1)	2·0 (1·2 to 3·1)	2·0 (1·2 to 3·1)	0·8 (-18·8 to 25·3)	0·8 (-18·4 to 24·7)
Other drug use disorders	0·3 (0·2 to 0·4)	0·7 (0·4 to 1·0)	1·1 (0·6 to 1·7)	**109·1 (45·1 to 200·8)**	**62·3 (15·5 to 119·3)**	100·0 (71·7 to 128·8)	146·6 (86·0 to 220·0)	210·7 (108·1 to 322·3)	44·9 (-1·9 to 106·7)	**43·3 (1·1 to 94·1)**
Depressive disorders	3·3 (2·0 to 5·2)	5·0 (2·9 to 7·7)	5·6 (3·3 to 8·9)	**50·7 (39·3 to 62·5)**	**12·7 (3·9 to 20·5)**	1209·4 (701·9 to 1867·1)	1187·0 (688·1 to 1804·4)	1180·4 (688·8 to 1850·1)	-1·6 (-8·5 to 6·5)	0·0 (-8·8 to 6·8)
Major depressive disorder	3·0 (1·7 to 4·8)	4·5 (2·5 to 7·1)	5·0 (2·8 to 8·2)	**50·1 (37·3 to 63·4)**	**12·0 (2·2 to 20·8)**	1070·2 (589·0 to 1678·9)	1049·7 (566·5 to 1645·3)	1044·0 (574·9 to 1664·7)	-1·7 (-9·5 to 7·5)	0·1 (-10·1 to 8·0)
Dysthymia	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·9)	**55·9 (49·5 to 62·7)**	**18·9 (15·1 to 22·6)**	139·2 (90·6 to 203·1)	137·3 (89·2 to 201·0)	136·4 (89·0 to 199·2)	-1·4 (-3·8 to 1·3)	-0·6 (-3·0 to 1·9)
Bipolar disorder	0·4 (0·2 to 0·6)	0·6 (0·4 to 0·9)	0·7 (0·4 to 1·1)	**55·1 (41·1 to 68·5)**	**19·1 (10·5 to 29·2)**	145·9 (90·6 to 216·6)	143·6 (89·8 to 214·1)	144·1 (90·8 to 213·4)	-1·3 (-8·2 to 4·9)	0·3 (-6·1 to 7·5)
Anxiety disorders	0·7 (0·5 to 1·1)	1·1 (0·7 to 1·6)	1·2 (0·8 to 1·7)	**48·7 (42·7 to 55·0)**	**6·7 (1·7 to 12·3)**	230·7 (155·5 to 329·1)	229·3 (153·9 to 325·2)	228·7 (154·8 to 324·9)	-0·6 (-3·6 to 2·5)	-0·2 (-3·3 to 2·9)
Eating disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**48·3 (35·7 to 62·6)**	7·9 (-1·5 to 18·2)	23·6 (14·3 to 37·1)	22·7 (13·8 to 36·4)	22·6 (13·7 to 36·2)	-3·7 (-11·7 to 5·5)	-0·6 (-8·5 to 8·4)
Anorexia nervosa	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**50·7 (19·5 to 91·9)**	6·6 (-14·7 to 34·5)	3·5 (2·2 to 5·3)	3·4 (2·1 to 5·3)	3·5 (2·3 to 5·4)	-1·8 (-21·2 to 24·6)	2·3 (-17·3 to 28·5)
Bulimia nervosa	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**48·2 (34·3 to 64·9)**	8·2 (-3·2 to 19·2)	20·1 (11·6 to 33·0)	19·3 (11·0 to 31·7)	19·1 (11·0 to 31·6)	-3·9 (-12·6 to 5·5)	-1·0 (-9·9 to 7·7)
Autistic spectrum disorders	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·8)	**39·0 (33·6 to 44·4)**	**4·6 (0·9 to 8·3)**	111·9 (77·5 to 151·9)	114·5 (79·3 to 155·6)	116·1 (80·5 to 158·0)	2·2 (-1·0 to 6·0)	1·4 (-1·8 to 4·5)
Autism	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·5)	0·4 (0·3 to 0·5)	**39·2 (31·3 to 47·2)**	4·5 (-0·5 to 9·8)	71·2 (47·4 to 97·7)	72·6 (48·9 to 99·4)	73·5 (49·9 to 100·7)	2·0 (-2·7 to 7·3)	1·3 (-3·3 to 5·8)
Asperger syndrome	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	**38·7 (32·2 to 45·8)**	**4·7 (0·3 to 9·2)**	40·8 (28·3 to 56·7)	41·8 (29·2 to 59·1)	42·5 (29·4 to 59·2)	2·6 (-1·3 to 6·9)	1·7 (-2·1 to 5·4)
Attention-deficit/hyperactivity disorder	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**36·8 (27·5 to 48·0)**	**-9·7 (-16·2 to -2·7)**	6·3 (3·7 to 9·6)	6·3 (3·7 to 9·7)	6·3 (3·7 to 9·5)	0·3 (-6·7 to 8·2)	0·0 (-7·4 to 7·9)
Conduct disorder	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·8)	**41·7 (35·2 to 48·1)**	**-11·0 (-15·0 to -6·8)**	90·9 (57·5 to 132·3)	90·9 (57·6 to 131·1)	91·1 (56·8 to 132·2)	0·0 (-4·5 to 4·3)	0·2 (-4·2 to 5·0)
Idiopathic intellectual disability	0·5 (0·3 to 0·7)	0·7 (0·4 to 1·0)	0·6 (0·4 to 0·9)	**32·6 (14·0 to 54·0)**	-7·8 (-20·3 to 6·9)	138·4 (88·4 to 198·4)	135·7 (87·7 to 194·7)	121·7 (78·0 to 175·2)	-2·2 (-15·6 to 15·0)	-10·3 (-22·4 to 4·6)
Other mental and substance use disorders	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·8)	**60·7 (53·6 to 67·9)**	**24·0 (18·7 to 29·2)**	123·3 (83·9 to 165·2)	125·5 (84·8 to 167·7)	127·2 (87·0 to 170·3)	1·9 (-1·8 to 5·4)	1·3 (-2·5 to 4·8)
Diabetes, urogenital, blood, and endocrine diseases	4·8 (3·9 to 5·8)	6·7 (5·4 to 8·2)	7·5 (5·9 to 9·3)	**39·1 (20·7 to 60·8)**	11·8 (-0·2 to 27·5)	1793·3 (1502·4 to 2114·1)	1951·0 (1558·3 to 2373·7)	1938·3 (1526·6 to 2400·8)	8·6 (-5·2 to 24·5)	-1·1 (-12·9 to 14·3)
Diabetes mellitus	1·2 (1·0 to 1·4)	2·2 (1·7 to 2·8)	2·7 (2·1 to 3·4)	**87·9 (57·9 to 126·5)**	**20·8 (2·1 to 42·7)**	609·0 (502·0 to 732·8)	791·9 (615·5 to 996·0)	791·1 (612·7 to 1001·8)	**29·0 (8·1 to 57·7)**	0·0 (-17·0 to 18·7)
Acute glomerulonephritis	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-21·1 (-51·1 to 39·6)	-20·0 (-40·7 to 18·1)	14·6 (5·8 to 26·4)	10·3 (4·7 to 20·2)	8·2 (3·8 to 16·3)	-29·7 (-53·8 to 12·0)	-22·2 (-41·8 to 8·9)
Chronic kidney disease	1·1 (0·9 to 1·4)	1·6 (1·2 to 2·0)	1·9 (1·3 to 2·7)	**41·0 (15·7 to 79·8)**	16·4 (-1·7 to 43·5)	424·5 (346·9 to 513·6)	452·9 (347·5 to 588·2)	474·0 (328·9 to 688·6)	5·9 (-11·4 to 32·9)	3·2 (-13·6 to 29·0)
Chronic kidney disease due to diabetes mellitus	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	-5·8 (-31·5 to 36·9)	**111·6 (61·7 to 209·0)**	30·0 (18·9 to 43·9)	20·1 (13·6 to 29·1)	35·3 (22·9 to 51·6)	**-32·1 (-51·9 to -2·1)**	**74·0 (30·0 to 160·5)**
Chronic kidney disease due to hypertension	0·3 (0·3 to 0·5)	0·5 (0·4 to 0·7)	0·7 (0·5 to 1·1)	**46·1 (21·4 to 88·3)**	**26·5 (3·8 to 64·6)**	157·9 (119·8 to 208·9)	163·6 (120·4 to 232·1)	178·1 (120·6 to 301·4)	2·0 (-13·7 to 30·9)	7·0 (-13·6 to 42·7)
Chronic kidney disease due to glomerulonephritis	0·4 (0·3 to 0·5)	0·6 (0·5 to 0·8)	0·6 (0·4 to 0·8)	**39·9 (8·4 to 72·9)**	-4·9 (-20·6 to 19·4)	146·2 (113·6 to 182·5)	160·9 (118·1 to 207·0)	137·5 (98·4 to 186·6)	10·3 (-13·8 to 34·2)	-15·4 (-29·0 to 5·3)
Chronic kidney disease due to other causes	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·8)	**50·1 (1·8 to 122·2)**	21·2 (-13·7 to 72·3)	90·4 (66·3 to 116·2)	108·3 (72·5 to 154·5)	122·9 (67·4 to 205·8)	18·9 (-15·2 to 73·8)	9·6 (-22·0 to 56·7)
Urinary diseases and male infertility	0·6 (0·4 to 0·7)	0·7 (0·5 to 0·9)	0·8 (0·6 to 1·0)	**25·9 (0·0 to 57·2)**	9·3 (-8·9 to 33·1)	253·1 (206·1 to 303·6)	243·2 (184·9 to 310·1)	230·0 (174·6 to 288·8)	-4·7 (-22·0 to 18·6)	-5·8 (-21·9 to 15·7)
Interstitial nephritis and urinary tract infections	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·6)	22·2 (-9·8 to 67·7)	5·7 (-18·2 to 39·7)	158·5 (122·4 to 190·4)	153·0 (105·2 to 206·1)	139·4 (96·8 to 187·8)	-4·3 (-28·3 to 30·0)	-9·3 (-30·1 to 20·1)
Urolithiasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-7·3 (-34·6 to 57·6)	16·2 (-1·5 to 36·0)	10·6 (6·2 to 15·9)	6·6 (4·5 to 9·7)	6·4 (4·3 to 9·1)	-40·1 (-60·1 to 5·7)	-2·8 (-18·0 to 15·4)
Benign prostatic hyperplasia	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**29·3 (13·3 to 47·2)**	**15·3 (3·8 to 30·3)**	59·4 (38·6 to 83·8)	55·8 (36·2 to 79·9)	56·5 (36·1 to 79·4)	-6·1 (-16·9 to 6·3)	1·3 (-8·9 to 14·4)
Male infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**97·4 (33·3 to 181·6)**	23·1 (-14·4 to 72·0)	6·5 (2·6 to 13·8)	7·7 (3·0 to 16·0)	8·1 (3·2 to 16·7)	17·5 (-20·7 to 67·6)	6·7 (-25·4 to 47·8)
Other urinary diseases	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	31·3 (-15·4 to 103·9)	16·7 (-19·4 to 64·5)	17·9 (11·1 to 26·2)	20·2 (9·9 to 34·9)	19·7 (9·2 to 34·7)	9·8 (-30·9 to 71·2)	-3·0 (-32·0 to 40·7)
Gynecological diseases	0·4 (0·2 to 0·6)	0·6 (0·4 to 0·9)	0·7 (0·5 to 1·1)	**66·3 (44·5 to 91·9)**	13·4 (-4·1 to 34·4)	162·6 (106·6 to 246·9)	148·6 (97·1 to 225·1)	141·4 (91·0 to 212·0)	-8·7 (-18·8 to 3·8)	-4·9 (-18·6 to 11·2)
Uterine fibroids	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**57·5 (39·8 to 67·9)**	**11·9 (2·6 to 18·7)**	45·8 (27·9 to 73·3)	37·4 (21·3 to 60·2)	33·9 (19·7 to 55·7)	**-17·8 (-25·9 to -12·9)**	**-9·3 (-17·5 to -3·8)**
Polycystic ovarian syndrome	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	**73·1 (47·0 to 98·7)**	11·2 (-3·4 to 32·2)	18·6 (8·8 to 35·0)	17·0 (7·6 to 32·0)	16·2 (7·5 to 30·5)	-8·8 (-20·4 to 3·4)	-4·9 (-16·5 to 12·0)
Female infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	70·8 (-22·6 to 226·0)	19·5 (-41·0 to 129·4)	7·5 (2·5 to 18·0)	6·1 (1·9 to 14·6)	6·1 (2·0 to 13·4)	-16·8 (-64·2 to 61·5)	2·0 (-51·9 to 108·9)
Endometriosis	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**65·2 (29·8 to 111·7)**	6·9 (-13·1 to 33·3)	18·9 (12·5 to 26·8)	16·2 (10·8 to 22·2)	14·8 (9·7 to 21·0)	-14·0 (-31·7 to 8·1)	-9·2 (-26·3 to 12·3)
Genital prolapse	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**49·2 (24·7 to 79·9)**	18·2 (-4·5 to 42·6)	18·4 (9·3 to 34·5)	17·8 (8·9 to 34·5)	16·9 (8·2 to 31·0)	-3·5 (-18·1 to 15·0)	-5·1 (-21·1 to 12·3)
Premenstrual syndrome	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	**93·3 (25·7 to 184·9)**	18·3 (-24·1 to 90·4)	37·6 (21·8 to 60·5)	41·9 (23·1 to 65·7)	43·0 (24·4 to 70·6)	12·3 (-25·4 to 63·4)	1·6 (-34·7 to 64·6)
Other gynecological diseases	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**30·7 (12·3 to 89·0)**	2·5 (-26·0 to 15·9)	15·7 (9·8 to 22·5)	12·1 (8·0 to 17·6)	10·4 (6·5 to 15·4)	-24·2 (-35·8 to 8·2)	**-12·2 (-36·9 to 0·0)**
Hemoglobinopathies and hemolytic anemias	0·9 (0·6 to 1·3)	0·7 (0·5 to 1·2)	0·6 (0·4 to 1·0)	-14·7 (-36·3 to 18·8)	-17·2 (-31·8 to 8·1)	175·5 (119·5 to 262·8)	138·9 (91·9 to 216·6)	122·0 (85·4 to 194·7)	-21·5 (-37·0 to 1·9)	-12·4 (-26·5 to 10·4)
Thalassemias	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-59·5 (-76·5 to -27·1)**	-13·7 (-43·4 to 51·2)	4·9 (2·7 to 7·9)	1·9 (1·0 to 3·5)	1·9 (1·1 to 4·0)	**-61·5 (-77·2 to -36·2)**	-4·8 (-37·8 to 66·0)
Thalassemia trait	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**27·6 (7·9 to 47·0)**	-0·5 (-14·0 to 16·8)	11·7 (7·6 to 16·9)	11·4 (7·4 to 16·4)	11·8 (7·9 to 17·0)	-2·2 (-17·4 to 13·3)	3·4 (-11·2 to 20·3)
Sickle cell disorders	0·5 (0·3 to 0·8)	0·4 (0·2 to 0·8)	0·3 (0·2 to 0·6)	-20·9 (-52·2 to 31·1)	-24·7 (-44·5 to 17·5)	97·3 (55·5 to 163·9)	76·3 (42·6 to 141·4)	60·9 (36·0 to 117·7)	-22·8 (-48·2 to 15·9)	-21·3 (-41·0 to 17·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Sickle cell trait	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	6·7 (-16·8 to 49·7)	-13·2 (-28·9 to 8·3)	13·6 (8·1 to 20·3)	11·7 (6·9 to 17·2)	10·7 (6·9 to 15·7)	-14·8 (-36·2 to 31·7)	-8·2 (-24·9 to 11·6)
G6PD deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-25·9 (-52·9 to 15·9)	-4·8 (-24·6 to 35·7)	3·0 (1·8 to 5·2)	2·3 (1·4 to 4·0)	2·4 (1·5 to 4·4)	-24·0 (-46·0 to 7·7)	4·4 (-16·1 to 41·7)
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	23·5 (-80·6 to 272·8)	-6·9 (-82·9 to 454·2)	0·5 (0·2 to 0·9)	0·5 (0·1 to 1·0)	0·5 (0·1 to 0·9)	-0·1 (-82·7 to 216·2)	-3·9 (-80·1 to 415·0)
Other hemoglobinopathies and hemolytic anemias	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	-8·4 (-25·1 to 11·5)	-8·4 (-21·1 to 10·3)	44·5 (30·4 to 64·1)	34·8 (23·2 to 49·3)	33·8 (23·4 to 47·1)	**-21·5 (-34·8 to -5·7)**	-2·4 (-16·4 to 15·8)
Endocrine, metabolic, blood, and immune disorders	0·6 (0·5 to 0·9)	0·7 (0·5 to 1·0)	0·8 (0·5 to 1·0)	15·8 (-13·3 to 51·1)	4·1 (-18·8 to 33·6)	154·1 (119·3 to 198·5)	165·2 (117·5 to 213·2)	171·7 (112·1 to 229·4)	6·9 (-17·5 to 35·4)	3·6 (-17·4 to 30·7)
Musculoskeletal disorders	4·4 (3·1 to 5·8)	6·7 (4·8 to 9·0)	8·0 (5·7 to 10·5)	**55·0 (35·8 to 75·6)**	**19·1 (4·1 to 32·2)**	2072·4 (1480·0 to 2726·8)	2091·8 (1491·1 to 2798·5)	2066·0 (1492·7 to 2694·2)	1·4 (-10·1 to 12·9)	-1·3 (-11·6 to 9·3)
Rheumatoid arthritis	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**28·7 (15·8 to 41·8)**	-9·8 (-18·9 to 0·6)	65·1 (47·0 to 85·6)	52·1 (37·6 to 67·9)	41·3 (30·0 to 53·9)	**-19·8 (-27·5 to -12·4)**	**-20·8 (-28·4 to -12·7)**
Osteoarthritis	0·5 (0·3 to 0·7)	0·7 (0·5 to 1·0)	0·9 (0·6 to 1·2)	**45·7 (37·3 to 54·9)**	**25·1 (17·5 to 32·1)**	282·8 (198·6 to 383·2)	287·5 (199·6 to 388·7)	288·0 (202·0 to 386·7)	1·7 (-4·3 to 7·8)	0·3 (-5·7 to 5·9)
Low back and neck pain	3·0 (2·1 to 4·1)	4·8 (3·3 to 6·7)	5·6 (3·8 to 7·6)	**59·3 (31·6 to 89·6)**	17·5 (-2·9 to 36·8)	1374·6 (941·6 to 1858·3)	1401·1 (951·0 to 1932·0)	1367·1 (943·8 to 1840·2)	2·5 (-14·6 to 19·9)	-2·2 (-17·4 to 14·6)
Low back pain	1·9 (1·2 to 2·8)	3·1 (2·1 to 4·5)	3·6 (2·3 to 5·1)	**64·8 (23·0 to 119·1)**	13·5 (-10·4 to 51·0)	880·2 (568·4 to 1249·7)	930·0 (600·3 to 1326·5)	897·9 (586·8 to 1262·0)	6·8 (-19·6 to 34·8)	-4·3 (-22·2 to 24·3)
Neck pain	1·1 (0·7 to 1·5)	1·6 (1·1 to 2·3)	2·0 (1·3 to 2·8)	**49·4 (15·3 to 88·7)**	21·2 (-1·5 to 51·6)	494·3 (332·3 to 690·5)	471·1 (316·6 to 653·6)	469·1 (318·6 to 655·3)	-5·3 (-23·7 to 20·3)	-0·4 (-19·1 to 21·9)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**58·1 (23·9 to 99·9)**	20·8 (-0·7 to 51·4)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·8)	5·7 (-18·8 to 34·1)	-2·6 (-22·4 to 23·8)
Other musculoskeletal disorders	0·7 (0·5 to 1·0)	1·0 (0·7 to 1·4)	1·3 (0·9 to 1·8)	**49·5 (36·1 to 64·7)**	**26·9 (17·2 to 36·9)**	349·4 (238·9 to 492·4)	350·6 (242·7 to 491·6)	369·0 (253·3 to 520·1)	0·6 (-7·6 to 7·8)	5·3 (-2·4 to 12·4)
Other non-communicable diseases	12·8 (9·5 to 17·0)	13·1 (9·8 to 17·1)	12·6 (9·4 to 16·5)	3·8 (-21·3 to 29·5)	-4·0 (-17·9 to 13·2)	2950·8 (2227·2 to 3915·1)	2826·1 (2123·1 to 3741·5)	2690·9 (2021·1 to 3574·3)	-3·6 (-19·5 to 11·6)	-4·7 (-15·9 to 8·5)
Congenital anomalies	8·0 (5·3 to 11·4)	6·4 (4·4 to 8·8)	5·5 (3·5 to 7·4)	-18·3 (-49·0 to 17·6)	-14·3 (-38·4 to 21·1)	1162·9 (786·0 to 1633·5)	1064·2 (738·2 to 1468·2)	1011·3 (660·4 to 1366·5)	-6·4 (-40·4 to 32·6)	-5·0 (-31·1 to 32·9)
Neural tube defects	1·0 (0·4 to 1·9)	0·4 (0·2 to 0·9)	0·3 (0·1 to 0·5)	-55·5 (-82·9 to 20·6)	-38·4 (-71·5 to 26·8)	136·1 (56·9 to 260·7)	70·8 (32·1 to 150·1)	47·6 (24·3 to 94·2)	-47·3 (-79·3 to 36·5)	-32·1 (-68·3 to 39·1)
Congenital heart anomalies	4·7 (3·2 to 6·9)	3·9 (2·4 to 5·7)	3·3 (1·8 to 4·9)	-16·8 (-51·5 to 26·0)	-14·7 (-42·0 to 25·5)	668·2 (453·6 to 962·1)	637·0 (395·0 to 927·8)	610·7 (336·4 to 898·2)	-3·0 (-43·1 to 45·3)	-4·6 (-34·8 to 40·4)
Orofacial clefts	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-42·9 (-72·6 to 7·9)	-25·8 (-52·4 to 11·3)	4·2 (1·9 to 8·2)	2·7 (1·5 to 4·5)	2·1 (1·3 to 3·3)	-34·1 (-67·0 to 22·1)	-19·1 (-47·6 to 20·0)
Down syndrome	0·7 (0·3 to 1·4)	0·4 (0·2 to 1·0)	0·3 (0·1 to 0·8)	-32·4 (-73·0 to 30·1)	-27·2 (-57·2 to 25·0)	102·2 (50·2 to 201·8)	76·6 (37·6 to 162·3)	63·7 (28·0 to 145·2)	-23·5 (-66·7 to 37·6)	-19·5 (-51·0 to 34·1)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	50·2 (-12·3 to 131·5)	9·4 (-31·4 to 70·3)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	4·7 (-39·7 to 61·4)	4·2 (-34·5 to 60·9)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**54·0 (1·5 to 132·9)**	18·9 (-22·5 to 82·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·6 (-30·7 to 54·7)	7·3 (-29·6 to 65·3)
Chromosomal unbalanced rearrangements	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	-10·0 (-52·0 to 45·2)	-7·2 (-32·9 to 31·0)	53·5 (34·8 to 80·0)	51·3 (34·6 to 75·7)	51·0 (31·7 to 75·1)	-2·5 (-42·3 to 47·9)	-1·3 (-25·9 to 36·0)
Other congenital anomalies	1·3 (0·6 to 3·1)	1·3 (0·8 to 2·2)	1·3 (0·8 to 2·1)	13·8 (-45·7 to 90·1)	-3·6 (-39·8 to 44·0)	198·6 (108·2 to 445·0)	225·8 (134·7 to 366·5)	236·1 (143·3 to 386·9)	19·6 (-37·1 to 95·6)	5·5 (-32·7 to 54·7)
Skin and subcutaneous diseases	1·9 (1·3 to 2·9)	2·9 (1·9 to 4·5)	3·0 (2·0 to 4·5)	**50·2 (33·1 to 76·0)**	1·3 (-9·1 to 14·9)	591·3 (407·0 to 885·1)	634·7 (427·9 to 944·0)	607·9 (412·0 to 901·3)	7·2 (-3·6 to 21·3)	-4·6 (-12·4 to 6·8)
Dermatitis	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·9)	0·7 (0·4 to 1·0)	**44·6 (38·1 to 50·3)**	**6·6 (2·4 to 10·7)**	130·2 (80·7 to 189·6)	129·8 (80·5 to 188·7)	129·8 (80·6 to 188·9)	-0·3 (-2·8 to 2·4)	0·0 (-2·9 to 2·8)
Psoriasis	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	**51·3 (42·5 to 60·9)**	**13·9 (6·1 to 21·4)**	70·1 (46·0 to 102·2)	70·2 (45·4 to 101·8)	70·4 (45·6 to 102·5)	0·0 (-4·9 to 5·4)	0·3 (-4·8 to 6·0)
Cellulitis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-26·2 (-60·7 to 61·1)	-22·2 (-50·8 to 25·6)	22·2 (11·6 to 38·8)	15·8 (6·4 to 40·6)	11·2 (4·0 to 32·8)	-35·5 (-63·4 to 35·8)	-32·1 (-55·6 to 6·2)
Pyoderma	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·6)	30·5 (-27·9 to 120·7)	5·0 (-29·2 to 61·4)	68·7 (41·6 to 103·7)	79·4 (39·3 to 133·1)	79·7 (36·7 to 137·5)	12·2 (-28·0 to 81·2)	-0·5 (-32·9 to 46·1)
Scabies	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**42·4 (19·0 to 73·1)**	-12·8 (-29·9 to 8·7)	22·1 (12·6 to 35·4)	22·7 (12·4 to 36·9)	19·4 (10·9 to 32·0)	2·9 (-14·6 to 22·7)	-14·5 (-30·8 to 5·2)
Fungal skin diseases	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·8)	0·4 (0·1 to 0·8)	**46·1 (39·9 to 52·2)**	**5·7 (1·0 to 12·1)**	70·4 (28·3 to 158·0)	71·0 (28·5 to 158·7)	71·3 (28·6 to 159·9)	0·8 (0·0 to 1·5)	0·5 (-0·2 to 1·2)
Viral skin diseases	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**27·1 (16·4 to 41·0)**	-2·8 (-10·5 to 5·0)	36·7 (21·6 to 59·0)	36·6 (21·6 to 58·2)	36·8 (21·4 to 59·2)	-0·5 (-6·3 to 6·5)	0·6 (-6·1 to 6·4)
Acne vulgaris	0·3 (0·1 to 0·6)	0·6 (0·3 to 1·1)	0·5 (0·2 to 0·9)	**88·6 (27·3 to 264·3)**	-25·6 (-52·7 to 42·3)	71·9 (31·9 to 139·3)	92·2 (42·0 to 180·5)	72·3 (31·2 to 148·5)	25·8 (-13·3 to 143·2)	-26·6 (-51·6 to 40·0)
Alopecia areata	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**44·3 (19·3 to 75·6)**	10·9 (-8·2 to 35·9)	3·7 (2·3 to 5·5)	3·7 (2·3 to 5·5)	3·7 (2·3 to 5·7)	-0·4 (-16·2 to 19·3)	1·7 (-15·9 to 24·1)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**41·8 (10·1 to 73·4)**	12·7 (-14·3 to 43·4)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·3 (-21·0 to 25·1)	1·3 (-23·1 to 29·4)
Urticaria	0·1 (0·0 to 0·1)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**88·4 (14·6 to 226·0)**	17·1 (-27·8 to 84·0)	38·4 (19·8 to 58·6)	49·9 (29·2 to 75·8)	47·0 (26·9 to 74·9)	30·0 (-19·3 to 126·0)	-5·3 (-44·0 to 44·9)
Decubitus ulcer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**116·4 (50·1 to 226·6)**	27·8 (-0·4 to 76·3)	4·6 (3·1 to 6·3)	6·7 (4·2 to 9·6)	7·0 (4·1 to 10·5)	**44·5 (4·3 to 103·5)**	4·3 (-18·9 to 39·3)
Other skin and subcutaneous diseases	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·5)	**53·5 (25·0 to 101·6)**	**16·5 (2·8 to 47·4)**	52·4 (24·5 to 107·1)	56·9 (26·7 to 112·9)	59·2 (27·1 to 113·9)	7·5 (-3·0 to 34·7)	1·9 (-6·3 to 25·2)
Sense organ diseases	2·3 (1·5 to 3·4)	3·1 (2·0 to 4·7)	3·4 (2·2 to 5·0)	**33·0 (22·4 to 45·5)**	**8·6 (0·9 to 16·7)**	1011·7 (668·9 to 1462·2)	944·5 (628·2 to 1377·2)	888·8 (595·3 to 1298·3)	-6·7 (-12·8 to 0·1)	-6·0 (-11·6 to 0·1)
Glaucoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	14·9 (-12·7 to 52·0)	**52·3 (10·7 to 97·3)**	18·0 (11·1 to 26·3)	14·3 (8·6 to 22·1)	17·8 (10·5 to 26·8)	-21·6 (-39·6 to 5·6)	26·1 (-9·0 to 62·7)
Cataract	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**28·6 (6·7 to 53·8)**	1·2 (-15·6 to 20·8)	97·5 (60·0 to 140·8)	89·6 (55·6 to 131·3)	71·9 (43·0 to 105·1)	-8·4 (-21·6 to 8·9)	**-19·4 (-34·0 to -6·0)**
Macular degeneration	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	6·9 (-18·7 to 42·5)	**115·1 (56·0 to 178·4)**	13·5 (8·7 to 19·8)	11·0 (6·7 to 16·4)	17·5 (10·9 to 25·9)	-19·7 (-38·9 to 3·9)	**60·2 (17·6 to 107·3)**
Uncorrected refractive error	0·5 (0·3 to 0·8)	0·6 (0·4 to 1·0)	0·7 (0·4 to 1·1)	**31·0 (3·2 to 70·0)**	9·3 (-8·5 to 38·3)	206·5 (128·2 to 324·2)	190·5 (115·8 to 303·2)	184·5 (109·5 to 300·1)	-7·5 (-27·6 to 18·8)	-4·5 (-19·2 to 21·3)
Age-related and other hearing loss	1·3 (0·8 to 2·0)	1·8 (1·1 to 2·8)	2·0 (1·2 to 3·1)	**38·8 (23·7 to 56·1)**	8·9 (-2·5 to 20·4)	564·5 (351·8 to 856·2)	540·5 (334·9 to 818·7)	504·9 (310·8 to 766·0)	-4·4 (-11·1 to 3·3)	-6·7 (-14·0 to 0·7)
Other vision loss	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	7·6 (-9·7 to 29·1)	-5·8 (-20·3 to 10·6)	48·7 (30·8 to 71·4)	36·3 (22·3 to 54·4)	29·8 (18·2 to 44·3)	**-26·3 (-37·5 to -8·2)**	**-17·6 (-30·9 to -3·7)**
Other sense organ diseases	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**25·0 (15·0 to 35·5)**	1·0 (-7·0 to 10·0)	62·9 (38·5 to 92·2)	62·4 (38·0 to 93·1)	62·4 (38·4 to 92·7)	-0·8 (-7·6 to 6·4)	0·1 (-7·2 to 8·2)
Oral disorders	0·4 (0·2 to 0·7)	0·6 (0·3 to 1·0)	0·7 (0·4 to 1·2)	**45·6 (36·5 to 56·5)**	**14·0 (7·3 to 23·8)**	171·0 (92·5 to 285·1)	166·2 (90·1 to 282·6)	165·3 (89·3 to 283·8)	-3·1 (-9·9 to 5·0)	-1·0 (-6·5 to 8·0)
Deciduous caries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	6·2 (-3·6 to 15·7)	**-17·0 (-23·6 to -8·9)**	2·1 (0·9 to 4·1)	2·1 (0·9 to 4·1)	2·2 (0·9 to 4·1)	-0·1 (-9·4 to 8·8)	0·5 (-7·5 to 10·3)
Permanent caries	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·3)	0·1 (0·1 to 0·3)	**57·0 (33·6 to 80·8)**	9·2 (-7·6 to 25·2)	28·2 (12·8 to 53·7)	29·4 (13·2 to 56·9)	29·2 (13·4 to 55·6)	4·7 (-11·2 to 19·3)	-0·3 (-14·9 to 13·1)
Periodontal diseases	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	**48·3 (27·2 to 72·9)**	**24·0 (9·4 to 46·8)**	66·0 (26·2 to 135·5)	65·2 (26·1 to 135·1)	65·9 (26·7 to 138·2)	-1·3 (-17·7 to 16·5)	0·7 (-11·5 to 20·7)
Edentulism and severe tooth loss	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**15·0 (2·9 to 27·3)**	**15·2 (1·1 to 29·4)**	21·7 (14·6 to 30·4)	17·2 (11·5 to 23·5)	16·2 (10·9 to 22·8)	**-20·9 (-29·4 to -12·2)**	-5·5 (-17·1 to 6·6)
Other oral disorders	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·4)	**49·6 (37·9 to 62·7)**	**11·2 (1·5 to 20·8)**	52·9 (32·8 to 78·8)	52·3 (32·7 to 78·0)	51·8 (32·7 to 77·9)	-1·2 (-8·4 to 6·8)	-0·7 (-8·8 to 7·1)
Sudden infant death syndrome	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·2)	-5·5 (-73·7 to 224·0)	-5·7 (-64·2 to 195·9)	13·9 (4·9 to 34·1)	16·4 (4·5 to 41·5)	17·5 (4·8 to 43·7)	13·9 (-68·3 to 290·5)	6·0 (-59·8 to 232·0)
Injuries	10·3 (8·6 to 12·7)	12·9 (9·5 to 16·5)	12·5 (9·1 to 16·6)	24·6 (-8·6 to 63·4)	-3·1 (-24·1 to 24·5)	3115·5 (2775·3 to 3658·3)	3010·2 (2228·7 to 3843·2)	2678·8 (1968·7 to 3544·8)	-4·0 (-27·1 to 22·6)	-11·2 (-29·6 to 12·0)
Transport injuries	2·0 (1·6 to 2·7)	2·3 (1·7 to 3·5)	1·9 (1·5 to 3·0)	14·9 (-8·6 to 49·2)	-16·8 (-34·5 to 9·3)	630·9 (537·7 to 834·8)	540·0 (415·6 to 773·1)	404·7 (310·0 to 617·0)	-15·5 (-31·0 to 6·0)	**-25·5 (-39·7 to -5·8)**
Road injuries	1·9 (1·6 to 2·6)	2·2 (1·7 to 3·3)	1·9 (1·4 to 2·9)	15·2 (-8·8 to 50·0)	-17·0 (-34·9 to 9·2)	603·4 (515·3 to 798·1)	517·5 (396·2 to 743·0)	386·1 (294·7 to 594·5)	-15·3 (-31·1 to 6·9)	**-25·8 (-40·3 to -5·8)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Pedestrian road injuries	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·8)	0·4 (0·2 to 0·7)	1·3 (-22·9 to 37·7)	-26·0 (-55·9 to 8·5)	163·7 (123·2 to 201·0)	128·9 (91·5 to 177·8)	86·6 (53·6 to 146·9)	-22·4 (-38·1 to 2·1)	**-32·0 (-57·2 to -2·9)**
Cyclist road injuries	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	1·6 (-18·9 to 34·3)	-27·2 (-46·4 to 12·0)	37·1 (29·1 to 46·3)	29·9 (22·6 to 39·5)	20·4 (14·8 to 31·5)	**-20·2 (-33·6 to -1·2)**	**-33·4 (-48·7 to -3·9)**
Motorcyclist road injuries	0·2 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·5)	12·4 (-21·5 to 57·2)	-13·9 (-39·9 to 50·9)	78·7 (53·6 to 113·9)	61·7 (43·0 to 96·7)	47·9 (30·0 to 95·1)	-22·0 (-42·7 to 4·0)	-26·1 (-45·9 to 27·0)
Motor vehicle road injuries	1·0 (0·8 to 1·5)	1·3 (0·9 to 2·0)	1·1 (0·8 to 1·7)	26·5 (-1·3 to 67·9)	-12·2 (-36·5 to 18·9)	314·6 (259·4 to 450·0)	290·0 (219·3 to 439·9)	226·6 (164·6 to 336·1)	-9·0 (-26·6 to 16·3)	-21·7 (-41·6 to 2·7)
Other road injuries	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-4·2 (-41·4 to 50·0)	-32·4 (-50·4 to 5·2)	9·3 (5·7 to 20·7)	7·0 (4·3 to 14·3)	4·6 (2·7 to 11·0)	-22·2 (-50·9 to 12·6)	**-37·1 (-52·0 to -5·7)**
Other transport injuries	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	9·1 (-14·0 to 34·5)	-8·6 (-33·4 to 15·4)	27·5 (21·8 to 37·4)	22·5 (17·6 to 30·1)	18·6 (14·2 to 24·4)	**-17·9 (-32·2 to -3·9)**	-17·1 (-36·9 to 1·7)
Unintentional injuries	6·5 (5·1 to 8·0)	6·6 (4·9 to 8·6)	6·4 (4·9 to 8·6)	0·6 (-22·5 to 32·7)	-3·1 (-22·6 to 27·2)	1884·3 (1525·6 to 2155·8)	1612·2 (1235·4 to 2070·7)	1478·5 (1119·8 to 1933·0)	-15·0 (-32·6 to 5·9)	-8·7 (-26·6 to 16·0)
Falls	1·7 (1·1 to 2·2)	2·0 (1·3 to 2·7)	2·2 (1·3 to 3·0)	16·8 (-13·8 to 54·4)	7·8 (-15·7 to 38·6)	678·1 (456·6 to 830·0)	607·1 (390·5 to 810·9)	575·5 (345·9 to 775·5)	-10·8 (-31·0 to 14·2)	-5·3 (-26·4 to 19·3)
Drowning	1·5 (1·0 to 2·2)	1·3 (0·8 to 2·2)	1·2 (0·7 to 2·4)	-12·9 (-46·7 to 47·4)	-13·3 (-40·6 to 38·2)	326·1 (237·9 to 433·6)	241·9 (148·3 to 391·6)	217·8 (130·7 to 432·6)	-27·4 (-53·6 to 15·5)	-13·4 (-39·2 to 38·3)
Fire, heat, and hot substances	0·6 (0·3 to 0·9)	0·5 (0·3 to 0·7)	0·4 (0·2 to 0·6)	-23·2 (-51·4 to 26·2)	-19·5 (-39·8 to 20·4)	146·2 (90·8 to 208·5)	105·3 (57·6 to 165·8)	85·5 (43·5 to 132·7)	-29·3 (-50·3 to 2·3)	-20·7 (-38·7 to 10·4)
Poisonings	0·3 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	-10·2 (-44·0 to 52·3)	-13·5 (-43·0 to 33·2)	75·6 (30·8 to 106·8)	54·1 (19·5 to 90·8)	42·7 (14·0 to 75·0)	-30·9 (-56·2 to 14·3)	-22·1 (-47·6 to 20·7)
Exposure to mechanical forces	0·6 (0·3 to 1·8)	0·7 (0·4 to 2·4)	0·7 (0·3 to 3·2)	8·8 (-28·6 to 63·8)	-12·6 (-31·3 to 41·1)	155·6 (98·3 to 368·3)	142·4 (84·8 to 458·1)	135·2 (65·5 to 613·5)	-11·9 (-33·0 to 26·5)	-18·0 (-32·7 to 41·7)
Unintentional firearm injuries	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-7·2 (-45·0 to 63·5)	-21·4 (-49·1 to 20·4)	39·5 (23·4 to 60·3)	28·6 (17·7 to 46·5)	20·9 (12·3 to 35·2)	-28·2 (-54·6 to 16·4)	-27·5 (-50·9 to 8·5)
Unintentional suffocation	0·3 (0·0 to 1·5)	0·3 (0·0 to 1·9)	0·3 (0·0 to 2·8)	-20·0 (-67·9 to 146·0)	-8·1 (-53·5 to 116·4)	50·7 (9·2 to 262·9)	49·5 (7·2 to 335·7)	62·9 (6·3 to 531·6)	-16·6 (-62·6 to 121·8)	-1·7 (-47·2 to 130·8)
Other exposure to mechanical forces	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·4)	**42·2 (29·4 to 53·0)**	**-11·6 (-17·9 to -4·9)**	65·4 (48·1 to 93·2)	64·3 (47·1 to 91·6)	51·4 (36·8 to 74·8)	-1·7 (-8·2 to 5·0)	**-20·3 (-25·2 to -14·1)**
Adverse effects of medical treatment	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	16·5 (-27·6 to 59·7)	1·9 (-26·2 to 35·2)	8·9 (3·1 to 19·0)	8·2 (3·2 to 17·5)	7·9 (3·1 to 17·6)	0·0 (-33·2 to 24·0)	-3·8 (-24·7 to 27·8)
Animal contact	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	27·3 (-19·0 to 84·0)	-13·1 (-31·8 to 23·5)	23·1 (14·6 to 38·6)	24·5 (14·4 to 47·3)	21·4 (12·0 to 44·9)	5·2 (-24·5 to 44·4)	-14·8 (-33·2 to 18·4)
Venomous animal contact	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	18·6 (-31·2 to 86·2)	-17·5 (-37·3 to 23·3)	11·8 (6·6 to 23·3)	11·8 (6·1 to 27·1)	10·0 (4·7 to 26·5)	-2·0 (-32·1 to 40·8)	-19·3 (-37·0 to 16·3)
Non-venomous animal contact	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	36·8 (-10·6 to 89·0)	-10·0 (-29·4 to 29·1)	11·3 (7·2 to 19·2)	12·6 (7·1 to 23·6)	11·4 (6·3 to 23·4)	11·1 (-20·6 to 52·5)	-12·9 (-31·7 to 22·5)
Foreign body	0·5 (0·3 to 0·7)	0·4 (0·2 to 0·7)	0·3 (0·2 to 0·6)	-15·3 (-48·3 to 34·9)	-13·0 (-39·6 to 35·8)	82·1 (54·0 to 124·5)	78·0 (45·9 to 133·0)	72·7 (40·6 to 128·6)	-6·3 (-38·5 to 38·0)	-7·9 (-32·9 to 36·0)
Pulmonary aspiration and foreign body in airway	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·7)	0·3 (0·2 to 0·6)	-17·9 (-52·0 to 35·1)	-15·3 (-43·5 to 36·8)	72·8 (45·6 to 115·1)	69·1 (37·5 to 123·3)	64·0 (32·4 to 120·2)	-6·7 (-41·6 to 43·0)	-8·8 (-36·6 to 39·3)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**39·8 (25·4 to 55·3)**	5·3 (-5·6 to 17·0)	1·0 (0·6 to 1·4)	0·9 (0·6 to 1·4)	0·9 (0·5 to 1·4)	-3·4 (-12·3 to 5·6)	-5·3 (-14·4 to 4·8)
Foreign body in other body part	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	11·1 (-15·9 to 43·3)	3·4 (-14·1 to 37·3)	8·4 (6·4 to 11·9)	8·0 (5·6 to 11·4)	7·8 (5·2 to 12·9)	-5·0 (-20·4 to 12·5)	-3·7 (-16·7 to 22·7)
Other unintentional injuries	1·2 (1·0 to 1·5)	1·3 (1·0 to 1·7)	1·3 (0·9 to 1·7)	6·8 (-17·9 to 46·4)	-2·8 (-24·2 to 29·6)	388·6 (314·4 to 455·9)	350·7 (260·9 to 463·2)	319·9 (227·8 to 437·9)	-10·7 (-31·0 to 18·2)	-9·6 (-29·8 to 19·8)
Self-harm and interpersonal violence	1·8 (1·4 to 3·2)	4·0 (1·9 to 5·8)	4·1 (2·0 to 6·2)	**140·1 (5·4 to 255·3)**	3·8 (-27·9 to 54·0)	599·8 (482·1 to 1106·4)	857·7 (427·6 to 1257·0)	795·3 (404·9 to 1201·2)	52·4 (-28·0 to 122·9)	-7·6 (-36·3 to 37·6)
Self-harm	1·0 (0·7 to 2·3)	1·5 (0·9 to 3·4)	1·7 (1·0 to 3·8)	42·4 (-2·5 to 113·1)	13·2 (-29·8 to 86·9)	382·2 (280·1 to 862·2)	363·3 (227·6 to 840·0)	355·2 (219·8 to 800·4)	-6·0 (-34·7 to 34·9)	-3·0 (-38·7 to 55·6)
Interpersonal violence	0·8 (0·6 to 1·2)	2·5 (0·7 to 4·0)	2·5 (0·7 to 4·0)	286·1 (-8·9 to 494·3)	-2·0 (-32·4 to 42·4)	217·6 (163·0 to 338·8)	494·4 (148·1 to 796·1)	440·1 (121·7 to 719·7)	169·3 (-34·8 to 317·9)	-11·4 (-38·3 to 27·7)
Assault by firearm	0·3 (0·2 to 0·6)	1·3 (0·3 to 2·3)	1·3 (0·3 to 2·3)	321·6 (-10·0 to 692·9)	0·3 (-38·0 to 65·7)	100·9 (60·3 to 162·2)	260·0 (55·2 to 460·3)	234·1 (49·6 to 411·0)	188·5 (-38·4 to 440·1)	-11·3 (-45·1 to 48·3)
Assault by sharp object	0·2 (0·1 to 0·3)	0·5 (0·2 to 0·9)	0·5 (0·2 to 1·0)	296·8 (-7·3 to 587·6)	-0·9 (-37·5 to 66·9)	44·8 (28·3 to 82·8)	99·5 (30·5 to 182·9)	92·3 (28·0 to 179·8)	175·7 (-37·4 to 368·7)	-8·4 (-42·0 to 54·1)
Assault by other means	0·3 (0·2 to 0·4)	0·7 (0·2 to 1·2)	0·6 (0·2 to 1·1)	201·2 (-27·3 to 402·1)	-10·1 (-41·7 to 45·2)	71·9 (51·0 to 113·7)	134·9 (40·7 to 230·0)	113·7 (31·0 to 198·1)	117·7 (-44·1 to 251·1)	-16·7 (-45·4 to 31·1)
Forces of nature, war, and legal intervention	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-25·7 (-33·4 to -15·3)**	**26·2 (2·1 to 63·1)**	0·4 (0·2 to 0·8)	0·3 (0·1 to 0·5)	0·3 (0·2 to 0·7)	**-40·1 (-45·8 to -32·4)**	**22·8 (3·8 to 50·1)**
Exposure to forces of nature	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-25·7 (-33·4 to -15·3)**	**26·2 (2·1 to 63·1)**	0·4 (0·2 to 0·8)	0·3 (0·1 to 0·5)	0·3 (0·2 to 0·7)	**-40·1 (-45·8 to -32·4)**	**22·8 (3·8 to 50·1)**
Collective violence and legal intervention	-	-	-	-	-	-	-	-	-	-

Web Table 9. Central African Republic all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	3328·0 (3163·0 to 3526·6)	3990·5 (3704·2 to 4281·0)	3819·8 (3323·8 to 4452·8)	**19·8 (11·8 to 27·9)**	-4·7 (-15·5 to 10·3)	103342·1 (97128·1 to 111148·7)	97423·6 (90744·9 to 104562·7)	81793·6 (73278·8 to 91911·0)	-5·7 (-11·7 to 0·1)	**-16·1 (-22·2 to -8·4)**
Communicable, maternal, neonatal, and nutritional diseases	2533·3 (2279·3 to 2824·6)	3037·3 (2756·9 to 3328·3)	2681·2 (2279·1 to 3198·6)	**20·0 (8·2 to 32·8)**	-12·4 (-24·5 to 4·6)	68509·9 (60495·1 to 78745·5)	65512·5 (59906·6 to 71275·6)	49479·4 (43546·5 to 56830·2)	-4·0 (-15·1 to 6·3)	**-24·7 (-32·7 to -14·5)**
HIV/AIDS and tuberculosis	475·3 (290·2 to 752·0)	760·4 (613·3 to 928·2)	571·5 (476·8 to 689·9)	**64·3 (15·1 to 124·7)**	**-24·6 (-33·3 to -14·7)**	20656·3 (12862·1 to 32398·1)	24812·0 (20324·2 to 29698·1)	15458·4 (13293·5 to 18204·8)	23·8 (-14·6 to 66·8)	**-37·5 (-45·0 to -28·8)**
Tuberculosis	135·0 (85·8 to 170·3)	166·1 (119·3 to 209·2)	162·1 (121·7 to 200·7)	**22·8 (0·6 to 57·0)**	-2·5 (-15·6 to 14·0)	6216·5 (3677·1 to 7979·3)	5725·7 (3878·8 to 7163·9)	4699·6 (3321·2 to 5848·4)	-7·7 (-24·4 to 17·2)	**-17·8 (-28·1 to -6·4)**
HIV/AIDS	340·3 (138·5 to 650·6)	594·3 (432·0 to 778·0)	409·4 (317·5 to 536·8)	**83·1 (10·8 to 231·7)**	**-30·9 (-40·5 to -18·3)**	14439·8 (5713·0 to 27880·7)	19086·3 (13995·8 to 24295·2)	10758·8 (8849·3 to 13451·2)	40·2 (-17·8 to 158·9)	**-43·3 (-51·6 to -32·3)**
HIV/AIDS resulting in mycobacterial infection	35·1 (14·3 to 67·3)	45·3 (31·9 to 63·3)	26·6 (19·2 to 36·1)	34·7 (-15·6 to 147·3)	**-41·2 (-49·5 to -30·2)**	1515·8 (594·2 to 2922·8)	1482·1 (1048·7 to 2023·6)	710·5 (539·1 to 941·7)	3·0 (-37·2 to 90·4)	**-51·9 (-58·9 to -42·3)**
HIV/AIDS resulting in other diseases	305·2 (124·3 to 588·5)	549·0 (397·9 to 720·0)	382·8 (296·6 to 502·9)	**88·6 (13·4 to 242·0)**	**-30·0 (-39·7 to -17·3)**	12924·0 (5114·3 to 25173·2)	17604·3 (12956·0 to 22516·9)	10048·3 (8273·8 to 12566·3)	44·1 (-15·3 to 167·6)	**-42·6 (-50·9 to -31·5)**
Diarrhea, lower respiratory, and other common infectious diseases	1057·2 (880·3 to 1286·9)	999·5 (775·0 to 1329·7)	959·0 (715·0 to 1307·8)	-6·8 (-27·5 to 27·9)	-4·2 (-34·3 to 36·9)	24679·1 (21175·7 to 29312·2)	18435·4 (14981·6 to 23657·4)	16014·3 (12633·4 to 20593·1)	**-26·1 (-39·5 to -2·8)**	-13·3 (-35·0 to 14·8)
Diarrheal diseases	435·2 (275·4 to 586·6)	299·1 (172·8 to 436·7)	327·3 (204·3 to 484·5)	-31·7 (-62·3 to 14·8)	6·8 (-32·7 to 94·8)	10965·3 (7800·6 to 13954·6)	6281·8 (4292·8 to 8389·5)	5828·4 (4075·5 to 8038·6)	**-43·0 (-62·2 to -15·6)**	-9·1 (-34·1 to 37·8)
Intestinal infectious diseases	8·7 (4·5 to 14·6)	10·1 (4·6 to 18·4)	12·5 (6·4 to 22·1)	16·8 (-38·9 to 93·0)	21·0 (-21·2 to 135·7)	212·4 (113·8 to 344·8)	186·3 (91·0 to 334·1)	200·2 (106·0 to 345·4)	-12·0 (-48·7 to 31·5)	5·8 (-27·8 to 78·6)
Typhoid fever	5·3 (2·4 to 9·6)	7·0 (3·0 to 13·1)	8·8 (4·2 to 15·6)	33·1 (-28·9 to 110·4)	23·6 (-19·9 to 139·9)	132·4 (63·1 to 232·1)	129·8 (62·6 to 241·5)	141·0 (69·7 to 248·2)	-1·3 (-41·3 to 47·1)	7·5 (-27·5 to 82·3)
Paratyphoid fever	1·4 (0·6 to 2·6)	2·3 (0·9 to 4·5)	2·8 (1·3 to 5·4)	64·7 (-19·1 to 191·0)	20·9 (-29·3 to 150·8)	34·0 (15·0 to 62·1)	41·4 (18·4 to 78·7)	44·5 (21·5 to 83·2)	21·9 (-31·7 to 99·8)	5·6 (-35·0 to 98·4)
Other intestinal infectious diseases	2·0 (0·9 to 3·3)	0·8 (0·3 to 1·6)	0·9 (0·4 to 1·9)	-58·3 (-85·3 to 12·3)	9·7 (-61·5 to 244·3)	45·9 (22·4 to 75·6)	15·2 (6·0 to 27·5)	14·7 (6·3 to 27·7)	**-67·4 (-87·9 to -21·3)**	-2·8 (-65·0 to 174·5)
Lower respiratory infections	342·3 (227·5 to 461·4)	343·7 (203·8 to 471·2)	390·6 (260·5 to 536·0)	0·6 (-40·5 to 57·4)	13·5 (-25·0 to 85·4)	8010·4 (5904·5 to 10120·6)	6578·4 (4609·4 to 8539·1)	6650·2 (4809·3 to 8656·6)	-17·8 (-43·0 to 14·3)	1·0 (-25·8 to 40·9)
Upper respiratory infections	1·3 (0·8 to 2·1)	1·7 (1·1 to 2·8)	1·9 (1·2 to 3·1)	31·3 (-13·0 to 102·8)	10·8 (-27·6 to 60·9)	40·4 (25·6 to 61·0)	39·7 (25·4 to 60·9)	37·7 (24·1 to 58·0)	-1·6 (-26·2 to 32·6)	-5·0 (-29·2 to 27·9)
Otitis media	1·4 (1·0 to 2·1)	1·7 (1·1 to 2·5)	1·8 (1·2 to 2·7)	14·6 (-6·6 to 37·5)	11·0 (-4·9 to 31·1)	39·8 (26·9 to 57·9)	34·9 (23·0 to 52·4)	33·6 (22·3 to 49·8)	-12·5 (-25·1 to 0·8)	-3·6 (-15·3 to 9·6)
Meningitis	82·9 (52·6 to 135·0)	80·9 (47·9 to 123·1)	92·4 (57·5 to 141·5)	-1·8 (-43·9 to 63·0)	13·1 (-24·1 to 90·3)	1966·9 (1355·5 to 2889·7)	1515·1 (1014·9 to 2123·6)	1498·6 (1019·4 to 2145·2)	-22·8 (-50·0 to 16·1)	-1·8 (-28·4 to 46·4)
Pneumococcal meningitis	25·9 (16·9 to 39·7)	25·0 (15·5 to 35·7)	29·2 (18·2 to 45·7)	-3·8 (-41·4 to 54·5)	13·7 (-21·1 to 86·6)	661·5 (463·1 to 914·5)	497·7 (352·4 to 667·1)	497·6 (343·8 to 702·9)	-25·4 (-50·2 to 10·5)	-1·4 (-26·4 to 43·9)
H influenzae type B meningitis	27·3 (15·5 to 48·0)	25·7 (13·1 to 42·6)	30·4 (17·3 to 51·2)	-4·5 (-51·1 to 76·2)	17·5 (-29·4 to 124·7)	550·1 (341·5 to 916·1)	409·9 (233·2 to 640·5)	429·8 (255·9 to 696·0)	-24·8 (-58·0 to 29·8)	4·3 (-34·4 to 86·2)
Meningococcal meningitis	9·1 (5·8 to 14·5)	9·9 (6·0 to 15·8)	11·4 (7·2 to 17·7)	7·9 (-39·0 to 92·0)	15·8 (-29·6 to 93·2)	233·7 (153·1 to 337·1)	195·5 (132·7 to 284·8)	194·1 (132·3 to 278·5)	-16·8 (-47·8 to 32·5)	-0·7 (-33·9 to 49·6)
Other meningitis	20·6 (12·4 to 35·7)	20·3 (11·7 to 31·8)	21·4 (13·3 to 32·6)	0·9 (-50·7 to 69·0)	7·0 (-38·6 to 82·1)	521·6 (346·3 to 801·5)	412·1 (269·3 to 598·7)	377·2 (254·4 to 543·0)	-20·2 (-53·6 to 21·5)	-8·0 (-40·8 to 38·7)
Encephalitis	2·8 (1·4 to 5·1)	3·3 (1·5 to 6·1)	4·5 (2·5 to 7·9)	18·2 (-39·1 to 112·4)	35·8 (-16·9 to 168·4)	63·1 (35·5 to 114·4)	59·2 (30·6 to 106·0)	70·3 (42·0 to 120·7)	-6·1 (-43·9 to 50·4)	19·2 (-21·5 to 104·2)
Diphtheria	1·0 (0·0 to 4·6)	1·5 (0·1 to 8·1)	1·4 (0·1 to 6·6)	73·3 (-95·6 to 7113·9)	-3·5 (-98·0 to 2249·5)	18·9 (1·0 to 83·5)	23·5 (1·7 to 115·3)	19·4 (1·0 to 86·3)	36·7 (-95·0 to 3662·2)	-18·3 (-97·3 to 1384·9)
Whooping cough	19·3 (0·3 to 94·7)	26·8 (0·4 to 129·8)	23·1 (0·4 to 118·6)	24·7 (-98·1 to 11374·1)	-13·9 (-98·7 to 8685·1)	343·5 (5·2 to 1690·0)	374·5 (5·8 to 1815·3)	298·7 (5·3 to 1530·1)	-2·2 (-98·5 to 8935·6)	-20·4 (-98·8 to 7979·8)
Tetanus	21·6 (11·0 to 36·7)	17·1 (8·8 to 28·8)	10·3 (5·2 to 18·4)	-20·9 (-52·5 to 40·7)	**-40·9 (-61·2 to -4·9)**	409·7 (207·0 to 727·7)	255·3 (135·3 to 430·0)	140·5 (72·3 to 245·0)	-37·8 (-60·9 to 5·8)	**-45·7 (-62·8 to -16·4)**
Measles	140·3 (4·8 to 624·6)	213·1 (9·3 to 753·5)	92·6 (2·9 to 526·3)	59·1 (-93·6 to 5073·5)	-65·5 (-98·8 to 765·7)	2597·1 (88·2 to 11584·4)	3075·1 (133·0 to 11001·4)	1226·8 (38·5 to 6959·5)	24·8 (-95·0 to 3944·2)	-68·1 (-98·9 to 699·5)
Varicella and herpes zoster	0·4 (0·2 to 0·8)	0·5 (0·2 to 1·1)	0·5 (0·2 to 1·0)	30·6 (-55·9 to 299·4)	0·1 (-68·0 to 192·8)	11·5 (6·3 to 19·8)	11·7 (6·4 to 21·3)	10·0 (5·2 to 18·3)	1·6 (-54·0 to 129·5)	-14·8 (-64·4 to 91·8)
Neglected tropical diseases and malaria	398·1 (279·2 to 556·5)	558·8 (366·8 to 774·2)	359·4 (241·8 to 537·2)	41·6 (-11·5 to 114·9)	-37·3 (-57·8 to 5·7)	10665·8 (7875·8 to 13909·4)	10420·5 (7472·9 to 13526·6)	6362·2 (4473·5 to 9011·0)	-2·1 (-30·6 to 33·1)	**-39·8 (-56·4 to -10·7)**
Malaria	306·7 (198·9 to 456·7)	460·7 (266·8 to 680·6)	277·5 (160·8 to 450·6)	51·8 (-15·2 to 155·8)	-41·8 (-65·6 to 12·2)	7044·5 (4797·0 to 10062·8)	7578·6 (4750·6 to 10595·9)	4357·5 (2677·6 to 6720·5)	8·0 (-34·1 to 72·5)	**-43·9 (-64·7 to -1·4)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	1·6 (0·9 to 2·4)	2·4 (1·3 to 3·8)	3·5 (2·1 to 5·7)	57·3 (-25·2 to 206·8)	44·3 (-22·0 to 200·2)	40·1 (25·2 to 57·6)	45·9 (27·5 to 67·4)	57·3 (35·9 to 87·7)	15·5 (-36·8 to 98·1)	23·4 (-27·7 to 131·4)
Visceral leishmaniasis	1·6 (0·9 to 2·4)	2·4 (1·3 to 3·7)	3·5 (2·1 to 5·7)	57·1 (-25·4 to 206·8)	44·3 (-22·1 to 201·3)	39·9 (25·0 to 57·4)	45·7 (27·2 to 67·1)	57·0 (35·7 to 87·4)	15·4 (-37·1 to 98·1)	23·5 (-27·9 to 133·1)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**120·8 (43·0 to 255·6)**	24·9 (-25·1 to 89·8)	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·5)	**64·5 (7·1 to 160·2)**	4·2 (-35·5 to 52·5)
African trypanosomiasis	31·5 (15·0 to 56·7)	37·1 (18·0 to 61·9)	25·5 (12·3 to 42·3)	19·9 (-5·5 to 49·6)	**-31·7 (-41·7 to -17·0)**	1163·0 (542·0 to 2080·0)	973·1 (491·9 to 1627·5)	553·1 (269·5 to 913·6)	-14·9 (-30·3 to 4·2)	**-43·3 (-50·0 to -35·2)**
Schistosomiasis	4·1 (2·5 to 7·3)	4·5 (2·3 to 9·0)	2·9 (1·6 to 5·7)	7·4 (-13·1 to 26·4)	**-35·4 (-44·9 to -19·8)**	175·0 (108·2 to 301·4)	132·7 (70·5 to 256·8)	73·8 (41·6 to 139·0)	**-25·2 (-40·9 to -10·5)**	**-44·4 (-53·0 to -31·6)**
Cysticercosis	0·5 (0·3 to 0·8)	0·5 (0·4 to 0·8)	0·7 (0·4 to 1·1)	2·0 (-44·8 to 80·8)	26·1 (-26·1 to 118·6)	23·4 (12·5 to 34·9)	17·3 (11·4 to 25·0)	18·9 (12·4 to 30·5)	-24·5 (-62·7 to 35·2)	4·5 (-37·5 to 93·0)
Cystic echinococcosis	0·3 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	-22·0 (-40·0 to 2·4)	1·8 (-16·3 to 31·9)	10·8 (8·6 to 13·2)	6·3 (5·1 to 7·5)	4·8 (3·9 to 5·7)	**-41·6 (-53·0 to -28·2)**	**-24·4 (-34·3 to -10·8)**
Lymphatic filariasis	5·0 (2·6 to 8·6)	6·5 (3·4 to 10·9)	7·2 (3·8 to 12·2)	**30·2 (1·9 to 55·6)**	**10·7 (8·5 to 13·1)**	305·4 (156·2 to 513·7)	300·7 (161·2 to 508·2)	280·1 (149·1 to 471·5)	-0·4 (-22·4 to 17·1)	**-6·9 (-8·0 to -5·7)**
Onchocerciasis	35·6 (18·5 to 57·2)	31·0 (16·8 to 48·5)	24·4 (10·7 to 44·2)	-13·2 (-23·0 to 3·1)	**-22·8 (-42·0 to -0·6)**	1526·7 (826·5 to 2370·5)	1009·0 (569·8 to 1546·6)	684·1 (321·7 to 1204·6)	**-34·3 (-41·6 to -21·6)**	**-33·3 (-48·7 to -14·0)**
Trachoma	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	9·7 (-35·4 to 89·7)	4·0 (-38·1 to 56·6)	5·5 (2·6 to 10·0)	4·2 (2·4 to 6·9)	3·7 (2·0 to 6·5)	-20·8 (-54·7 to 31·2)	-11·0 (-46·2 to 32·6)
Dengue	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·5)	0·4 (0·2 to 0·8)	44·7 (-17·1 to 146·4)	**61·2 (15·0 to 132·9)**	4·6 (2·5 to 6·9)	5·6 (3·1 to 10·2)	8·0 (4·2 to 16·5)	19·2 (-24·6 to 85·5)	**43·0 (8·6 to 86·1)**
Yellow fever	0·2 (0·1 to 0·3)	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	**-96·1 (-98·4 to -91·6)**	**871·9 (341·3 to 2172·5)**	6·6 (4·3 to 10·2)	0·2 (0·1 to 0·3)	1·5 (0·9 to 2·3)	**-97·1 (-98·6 to -94·1)**	**689·0 (301·4 to 1584·8)**
Rabies	0·7 (0·3 to 1·7)	0·8 (0·4 to 1·9)	1·0 (0·5 to 2·1)	19·8 (-38·3 to 86·6)	17·0 (-25·5 to 100·6)	19·5 (9·7 to 42·3)	17·0 (8·7 to 37·0)	16·8 (9·4 to 35·0)	-10·0 (-45·8 to 26·8)	0·2 (-31·2 to 48·0)
Intestinal nematode infections	5·8 (3·8 to 8·6)	7·5 (4·8 to 11·0)	8·9 (5·7 to 13·2)	28·8 (-2·0 to 59·7)	19·0 (-3·9 to 55·0)	185·9 (118·2 to 280·6)	179·9 (112·6 to 273·6)	183·2 (114·6 to 276·1)	-3·0 (-22·3 to 15·2)	1·5 (-14·5 to 26·1)
Ascariasis	1·4 (0·6 to 2·5)	1·4 (0·5 to 2·6)	1·9 (0·8 to 3·5)	3·7 (-64·5 to 147·5)	36·8 (-49·5 to 274·5)	29·3 (13·3 to 51·5)	23·5 (10·2 to 41·3)	28·2 (12·8 to 49·5)	-19·0 (-68·7 to 79·5)	19·2 (-49·2 to 201·0)
Trichuriasis	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	37·1 (-4·4 to 94·4)	13·1 (-22·7 to 62·0)	1·6 (0·8 to 2·8)	1·6 (0·8 to 2·8)	1·5 (0·8 to 2·7)	0·6 (-34·4 to 54·4)	-3·2 (-36·9 to 49·3)
Hookworm disease	4·4 (2·7 to 6·9)	6·0 (3·6 to 9·4)	7·0 (4·2 to 10·9)	**37·0 (15·1 to 55·6)**	**15·8 (1·2 to 39·4)**	155·0 (94·8 to 244·1)	154·9 (93·4 to 243·3)	153·5 (91·8 to 238·2)	0·4 (-16·3 to 16·4)	-1·1 (-14·9 to 19·2)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	5·7 (2·2 to 10·9)	7·1 (3·3 to 13·4)	6·9 (3·7 to 11·6)	28·1 (-24·2 to 97·2)	0·6 (-35·6 to 49·2)	155·0 (60·3 to 310·1)	149·9 (71·2 to 290·6)	119·4 (64·4 to 204·5)	-0·7 (-38·6 to 48·1)	-16·8 (-46·4 to 17·3)
Maternal disorders	54·9 (40·1 to 70·5)	86·0 (54·2 to 122·7)	84·0 (53·2 to 119·9)	**56·2 (11·5 to 108·7)**	-2·5 (-24·1 to 23·7)	2168·7 (1591·5 to 2805·8)	2280·9 (1479·9 to 3173·6)	1785·2 (1149·2 to 2532·5)	5·0 (-24·7 to 39·5)	**-21·7 (-39·4 to -1·0)**
Maternal hemorrhage	8·0 (5·1 to 11·7)	12·5 (7·2 to 19·8)	12·0 (6·9 to 18·4)	57·0 (-6·3 to 147·5)	-4·3 (-39·8 to 54·5)	320·3 (205·0 to 480·8)	336·7 (199·7 to 531·1)	257·5 (149·1 to 394·8)	5·0 (-37·3 to 68·8)	-23·7 (-52·0 to 26·2)
Maternal sepsis and other maternal infections	6·1 (4·0 to 8·7)	7·5 (4·2 to 11·3)	7·2 (4·2 to 11·5)	19·9 (-23·6 to 84·1)	-4·6 (-40·9 to 56·2)	246·0 (158·7 to 345·1)	199·8 (113·6 to 297·1)	154·2 (92·7 to 238·5)	-19·4 (-48·4 to 22·6)	-23·3 (-51·2 to 24·2)
Maternal hypertensive disorders	5·8 (3·7 to 8·3)	9·3 (5·1 to 14·6)	9·7 (5·5 to 15·2)	60·0 (-8·2 to 162·8)	4·1 (-33·5 to 66·8)	223·7 (142·4 to 321·4)	240·2 (134·5 to 367·6)	200·8 (116·0 to 312·3)	7·4 (-37·7 to 73·7)	-16·5 (-46·1 to 32·1)
Obstructed labor	3·6 (2·6 to 4·9)	5·6 (3·4 to 8·4)	5·3 (3·3 to 8·0)	48·5 (-0·5 to 134·6)	-4·1 (-34·7 to 39·8)	143·7 (100·9 to 194·6)	147·4 (92·2 to 218·2)	113·2 (70·9 to 167·1)	1·0 (-32·5 to 56·0)	-23·2 (-47·8 to 12·6)
Complications of abortion	8·6 (5·9 to 12·0)	14·1 (8·2 to 21·8)	14·1 (7·9 to 21·3)	62·6 (-0·5 to 152·3)	0·4 (-34·8 to 50·1)	344·5 (231·4 to 477·4)	377·8 (226·7 to 563·3)	300·2 (170·5 to 448·1)	8·5 (-32·8 to 68·7)	-20·3 (-47·8 to 18·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	3·9 (2·6 to 5·5)	6·7 (3·7 to 10·6)	6·6 (3·8 to 10·5)	**67·8 (3·5 to 170·2)**	-1·5 (-37·4 to 59·9)	154·1 (99·6 to 213·0)	173·6 (97·9 to 278·2)	138·4 (81·0 to 220·2)	11·5 (-30·6 to 79·3)	-20·7 (-48·3 to 28·8)
Late maternal deaths	7·8 (5·0 to 11·1)	12·8 (7·2 to 20·7)	12·5 (7·0 to 20·6)	63·7 (-3·3 to 167·2)	-2·2 (-42·3 to 64·9)	302·7 (194·6 to 433·0)	338·6 (198·6 to 542·1)	265·0 (151·5 to 430·1)	11·1 (-31·8 to 79·2)	-21·9 (-54·4 to 30·8)
Maternal deaths aggravated by HIV/AIDS	1·3 (0·7 to 1·9)	2·3 (1·1 to 3·6)	1·5 (0·8 to 2·5)	**80·0 (23·7 to 146·0)**	**-31·7 (-51·1 to -7·4)**	48·4 (25·5 to 72·1)	60·6 (29·6 to 96·4)	33·3 (16·3 to 53·7)	25·1 (-13·8 to 69·0)	**-44·9 (-60·7 to -25·2)**
Other maternal disorders	9·6 (6·2 to 14·1)	15·1 (8·9 to 23·0)	14·9 (8·6 to 22·0)	55·6 (-2·5 to 161·3)	0·0 (-36·7 to 44·1)	381·3 (239·7 to 557·1)	401·6 (241·4 to 606·5)	318·1 (183·8 to 466·2)	4·3 (-34·9 to 75·8)	-19·9 (-50·5 to 17·0)
Neonatal disorders	294·9 (227·3 to 371·5)	337·8 (264·6 to 418·8)	362·2 (274·3 to 473·9)	14·2 (-3·6 to 41·9)	6·6 (-13·3 to 33·5)	4711·8 (3626·8 to 5929·1)	4369·2 (3427·4 to 5414·1)	4370·8 (3317·6 to 5726·4)	-7·6 (-22·1 to 15·4)	-0·5 (-19·2 to 24·7)
Preterm birth complications	126·6 (71·3 to 207·4)	141·9 (79·2 to 227·4)	153·2 (88·4 to 248·6)	11·9 (-28·4 to 80·0)	7·5 (-25·7 to 56·9)	2016·7 (1140·7 to 3301·0)	1833·5 (1029·2 to 2931·9)	1847·6 (1071·0 to 2991·2)	-9·1 (-42·0 to 45·9)	0·5 (-30·3 to 46·2)
Neonatal encephalopathy due to birth asphyxia and trauma	75·3 (43·9 to 117·8)	87·7 (47·0 to 142·3)	94·3 (51·2 to 153·8)	15·2 (-34·1 to 111·4)	7·8 (-32·6 to 75·6)	1206·7 (705·3 to 1890·0)	1135·3 (606·4 to 1840·1)	1137·2 (619·8 to 1858·1)	-6·7 (-46·6 to 68·8)	0·4 (-36·9 to 62·9)
Neonatal sepsis and other neonatal infections	31·2 (11·8 to 64·4)	37·9 (13·3 to 79·2)	45·7 (17·5 to 91·6)	19·4 (-34·8 to 134·7)	22·0 (-33·1 to 116·3)	496·8 (189·5 to 1022·8)	488·9 (170·8 to 1018·2)	549·5 (210·6 to 1099·7)	-3·5 (-47·2 to 89·8)	13·7 (-37·6 to 101·5)
Hemolytic disease and other neonatal jaundice	3·7 (1·6 to 8·3)	3·8 (1·7 to 8·8)	4·0 (1·7 to 8·4)	2·6 (-58·6 to 161·3)	9·1 (-53·6 to 132·9)	61·0 (26·4 to 143·3)	50·9 (23·2 to 116·4)	50·6 (22·3 to 105·7)	-16·3 (-65·6 to 109·9)	2·4 (-56·2 to 114·4)
Other neonatal disorders	58·2 (31·7 to 94·2)	66·5 (31·9 to 105·9)	65·0 (32·1 to 109·3)	17·3 (-41·6 to 98·7)	-1·6 (-41·5 to 66·0)	930·6 (507·4 to 1510·9)	860·6 (413·2 to 1369·0)	785·8 (388·0 to 1318·6)	-5·1 (-53·0 to 60·3)	-8·1 (-45·3 to 55·0)
Nutritional deficiencies	159·8 (94·2 to 226·2)	178·2 (100·7 to 254·1)	227·7 (144·5 to 319·5)	11·2 (-39·5 to 96·1)	25·6 (-19·3 to 116·6)	3892·6 (2533·4 to 5270·3)	3477·0 (2310·9 to 4647·6)	3888·7 (2665·3 to 5233·9)	-10·7 (-42·2 to 33·2)	10·7 (-19·4 to 63·4)
Protein-energy malnutrition	110·1 (53·9 to 162·5)	114·3 (49·0 to 182·8)	146·7 (77·4 to 231·7)	3·5 (-55·1 to 110·5)	25·5 (-29·5 to 183·8)	2376·0 (1246·0 to 3395·0)	1958·5 (1000·4 to 2955·3)	2242·4 (1237·9 to 3394·6)	-17·8 (-57·0 to 46·1)	12·4 (-30·3 to 106·9)
Iodine deficiency	3·7 (2·1 to 6·0)	3·5 (1·9 to 5·7)	3·6 (2·1 to 6·0)	-4·5 (-38·6 to 40·6)	4·5 (-35·1 to 70·6)	136·3 (78·3 to 226·2)	95·3 (52·6 to 156·7)	81·4 (47·0 to 136·9)	-29·7 (-54·2 to 4·2)	-14·1 (-46·4 to 39·8)
Vitamin A deficiency	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	0·4 (0·3 to 0·6)	**24·5 (9·6 to 40·8)**	**12·5 (0·7 to 27·8)**	8·7 (5·6 to 12·9)	8·1 (5·2 to 12·0)	8·2 (5·2 to 12·0)	-7·4 (-17·7 to 3·7)	2·0 (-8·8 to 15·1)
Iron-deficiency anemia	43·9 (27·2 to 69·5)	58·4 (40·1 to 87·2)	75·0 (51·4 to 109·1)	36·7 (-11·6 to 84·8)	28·1 (-0·3 to 67·3)	1323·8 (874·7 to 1900·8)	1380·9 (990·9 to 1921·5)	1522·7 (1103·5 to 2105·0)	6·0 (-23·4 to 32·2)	9·9 (-6·8 to 30·9)
Other nutritional deficiencies	1·8 (0·7 to 5·0)	1·6 (0·7 to 4·1)	1·9 (0·8 to 4·7)	-7·8 (-62·2 to 95·4)	14·0 (-37·5 to 130·2)	47·8 (21·3 to 114·3)	34·3 (16·6 to 74·9)	33·9 (16·8 to 74·4)	-25·2 (-64·6 to 27·0)	-2·0 (-37·5 to 64·6)
Other communicable, maternal, neonatal, and nutritional diseases	93·2 (55·5 to 151·0)	116·6 (66·1 to 183·2)	117·5 (68·6 to 186·0)	24·3 (-21·5 to 96·0)	0·8 (-36·5 to 61·3)	1735·6 (1093·8 to 2671·0)	1717·4 (1037·0 to 2601·8)	1599·8 (987·9 to 2444·2)	-2·1 (-36·1 to 50·5)	-6·7 (-38·8 to 42·8)
Sexually transmitted diseases excluding HIV	78·9 (41·6 to 137·3)	100·2 (50·7 to 164·6)	96·1 (50·3 to 162·6)	26·8 (-23·7 to 113·1)	-4·0 (-41·8 to 58·2)	1370·4 (755·8 to 2332·6)	1383·4 (728·8 to 2240·6)	1229·0 (665·3 to 2061·7)	0·6 (-37·9 to 64·5)	-11·0 (-45·5 to 45·3)
Syphilis	77·5 (40·2 to 135·9)	98·2 (48·8 to 162·8)	94·0 (48·1 to 160·2)	26·5 (-24·5 to 115·3)	-4·2 (-42·5 to 59·0)	1311·8 (694·4 to 2276·1)	1326·3 (675·0 to 2182·8)	1179·1 (614·8 to 2002·5)	0·6 (-39·5 to 69·3)	-10·9 (-46·6 to 47·9)
Chlamydial infection	0·5 (0·3 to 0·8)	0·7 (0·4 to 1·1)	0·8 (0·5 to 1·2)	**48·3 (10·8 to 95·4)**	9·6 (-16·5 to 46·8)	19·6 (11·8 to 30·2)	20·1 (11·8 to 30·9)	18·1 (11·0 to 27·7)	3·1 (-22·5 to 35·1)	-9·4 (-30·5 to 17·6)
Gonococcal infection	0·4 (0·3 to 0·7)	0·5 (0·3 to 0·9)	0·5 (0·3 to 0·9)	25·9 (-10·7 to 76·9)	2·2 (-23·0 to 34·5)	17·5 (11·0 to 28·6)	15·8 (8·8 to 27·3)	13·0 (8·0 to 21·8)	-10·7 (-37·8 to 26·7)	-16·8 (-37·4 to 12·6)
Trichomoniasis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	54·7 (-14·6 to 146·0)	10·4 (-35·0 to 89·8)	2·2 (0·8 to 4·5)	2·3 (0·9 to 5·1)	2·1 (0·8 to 4·6)	10·0 (-36·9 to 68·0)	-10·5 (-47·0 to 44·9)
Genital herpes	0·1 (0·0 to 0·3)	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·6)	**38·0 (16·7 to 62·4)**	**32·5 (20·0 to 46·9)**	7·2 (2·3 to 16·9)	7·3 (2·3 to 17·3)	7·8 (2·5 to 18·9)	2·6 (-11·3 to 17·7)	6·4 (-1·6 to 15·7)
Other sexually transmitted diseases	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·6)	32·7 (-11·4 to 92·5)	-7·0 (-30·9 to 23·4)	12·2 (6·8 to 21·5)	11·6 (5·6 to 21·5)	8·9 (4·7 to 15·8)	-6·2 (-39·8 to 39·2)	-22·9 (-43·0 to 7·4)
Hepatitis	2·2 (1·5 to 3·0)	2·9 (1·9 to 4·5)	3·6 (2·4 to 6·0)	33·7 (-18·0 to 116·1)	21·5 (-14·5 to 83·7)	71·2 (51·2 to 103·2)	72·5 (49·9 to 127·8)	74·6 (50·3 to 145·6)	0·0 (-31·1 to 49·6)	1·6 (-20·3 to 32·8)
Hepatitis A	0·4 (0·2 to 0·7)	0·5 (0·2 to 1·0)	0·7 (0·3 to 1·4)	51·5 (-26·1 to 187·0)	39·2 (-20·8 to 161·4)	7·8 (3·8 to 13·5)	8·9 (4·0 to 16·2)	10·8 (4·9 to 19·9)	13·8 (-37·9 to 100·1)	21·9 (-25·1 to 113·1)
Hepatitis B	1·3 (0·8 to 1·9)	1·5 (0·8 to 2·6)	1·8 (1·0 to 3·3)	13·7 (-36·4 to 98·0)	19·5 (-23·2 to 99·6)	44·1 (29·5 to 69·2)	39·6 (23·8 to 77·4)	39·6 (23·6 to 85·9)	-11·3 (-43·5 to 36·7)	-0·8 (-26·1 to 36·6)
Hepatitis C	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	**63·4 (10·5 to 150·0)**	**37·9 (2·3 to 108·0)**	1·4 (0·7 to 2·7)	1·8 (0·7 to 4·1)	2·3 (0·8 to 6·4)	23·7 (-17·9 to 95·3)	18·2 (-12·4 to 78·3)
Hepatitis E	0·5 (0·3 to 0·7)	0·8 (0·5 to 1·4)	1·0 (0·5 to 1·9)	**74·6 (15·9 to 181·4)**	14·3 (-12·3 to 55·9)	17·9 (11·0 to 28·0)	22·2 (13·3 to 39·1)	21·9 (12·3 to 44·6)	22·4 (-19·2 to 90·5)	-4·5 (-26·8 to 32·3)
Leprosy	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**20·2 (1·2 to 47·6)**	-10·1 (-18·6 to 0·0)	4·3 (2·6 to 6·5)	4·1 (2·7 to 5·9)	3·2 (2·1 to 4·6)	-6·2 (-19·4 to 12·1)	**-21·4 (-27·5 to -13·7)**
Other infectious diseases	12·1 (4·7 to 24·9)	13·5 (6·4 to 24·8)	17·7 (8·3 to 34·1)	14·4 (-50·4 to 140·0)	29·8 (-32·1 to 149·4)	289·7 (135·3 to 517·6)	257·4 (145·3 to 420·0)	293·1 (165·9 to 512·8)	-9·5 (-51·8 to 61·2)	12·7 (-33·3 to 92·9)
Non-communicable diseases	623·5 (510·4 to 773·7)	736·2 (606·1 to 890·6)	881·1 (726·4 to 1045·5)	18·5 (0·0 to 35·5)	**19·7 (7·4 to 34·3)**	29349·9 (25359·5 to 34094·7)	26642·6 (22721·1 to 30906·0)	27096·0 (23026·5 to 31624·6)	-9·0 (-19·7 to 2·2)	1·7 (-5·8 to 9·2)
Neoplasms	49·0 (37·5 to 65·1)	56·2 (45·6 to 73·4)	68·3 (54·3 to 87·9)	14·7 (-4·1 to 37·6)	**21·8 (7·3 to 37·2)**	2775·2 (2214·1 to 3475·2)	2450·3 (2028·7 to 3052·2)	2543·3 (2060·5 to 3105·1)	-11·6 (-26·3 to 6·0)	3·7 (-7·8 to 15·0)
Esophageal cancer	2·6 (1·9 to 3·5)	2·5 (1·8 to 3·4)	3·0 (2·2 to 4·2)	-4·1 (-29·2 to 27·8)	**20·2 (1·1 to 42·9)**	167·7 (123·8 to 218·9)	128·7 (93·1 to 174·9)	134·5 (99·4 to 185·0)	-23·1 (-42·6 to 2·2)	4·7 (-12·0 to 24·4)
Stomach cancer	6·5 (5·2 to 7·9)	6·6 (5·4 to 7·9)	7·3 (5·8 to 9·0)	1·5 (-19·6 to 26·9)	10·5 (-4·0 to 26·4)	396·9 (322·9 to 476·7)	312·7 (256·4 to 375·1)	299·8 (240·0 to 369·3)	**-21·2 (-37·1 to -1·5)**	-4·2 (-16·8 to 9·6)
Liver cancer	3·2 (1·9 to 6·3)	3·9 (2·4 to 7·0)	4·7 (3·0 to 7·6)	25·5 (-7·2 to 74·7)	24·7 (-1·9 to 50·9)	191·4 (118·4 to 366·4)	183·2 (119·9 to 312·3)	192·4 (129·2 to 300·5)	-1·8 (-28·4 to 38·7)	7·1 (-15·6 to 29·3)
Liver cancer due to hepatitis B	1·0 (0·4 to 2·5)	1·7 (0·9 to 3·6)	2·4 (1·5 to 4·3)	**76·8 (1·0 to 282·7)**	38·8 (-5·6 to 110·6)	59·2 (22·2 to 136·4)	80·1 (43·0 to 157·0)	94·1 (60·2 to 163·3)	40·1 (-24·4 to 226·2)	18·1 (-20·0 to 87·5)
Liver cancer due to hepatitis C	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	136·6 (-13·1 to 430·7)	5·1 (-54·7 to 143·8)	6·3 (3·0 to 11·1)	12·2 (5·1 to 22·0)	11·3 (5·7 to 21·3)	98·8 (-31·2 to 333·0)	-6·5 (-59·8 to 112·7)
Liver cancer due to alcohol use	1·1 (0·6 to 2·1)	0·8 (0·4 to 1·6)	0·8 (0·5 to 1·4)	-26·4 (-56·2 to 24·5)	11·7 (-35·7 to 69·1)	71·4 (42·7 to 134·1)	42·3 (24·0 to 82·3)	39·9 (24·5 to 65·8)	**-41·0 (-64·1 to -1·0)**	-1·4 (-42·4 to 45·4)
Liver cancer due to other causes	0·9 (0·5 to 1·8)	1·1 (0·6 to 2·2)	1·2 (0·7 to 2·2)	15·9 (-24·1 to 74·7)	13·5 (-23·6 to 70·6)	54·5 (31·0 to 99·9)	48·6 (26·7 to 94·4)	47·1 (25·9 to 82·1)	-10·7 (-43·0 to 34·9)	-1·8 (-36·8 to 51·2)
Larynx cancer	0·7 (0·5 to 0·9)	0·6 (0·4 to 0·9)	0·7 (0·5 to 1·1)	-6·6 (-31·9 to 31·0)	10·7 (-8·0 to 33·9)	41·0 (28·4 to 56·8)	30·4 (21·8 to 42·8)	29·4 (20·9 to 44·4)	-26·7 (-45·4 to 2·5)	-3·5 (-20·2 to 16·8)
Tracheal, bronchus and lung cancer	4·0 (2·7 to 4·9)	4·0 (3·1 to 4·9)	4·5 (3·6 to 5·6)	0·5 (-19·4 to 32·4)	12·6 (-1·9 to 34·4)	248·8 (178·8 to 302·6)	199·7 (159·8 to 242·6)	197·3 (156·9 to 245·4)	-19·8 (-35·9 to 4·9)	-1·5 (-14·0 to 16·4)
Breast cancer	3·5 (2·6 to 4·6)	4·0 (2·8 to 6·2)	5·2 (3·5 to 7·6)	11·7 (-16·1 to 55·0)	**30·3 (3·2 to 58·0)**	210·2 (157·2 to 267·1)	187·4 (133·8 to 269·7)	206·0 (140·8 to 282·6)	-11·6 (-32·7 to 20·2)	10·3 (-12·1 to 34·0)
Cervical cancer	7·1 (4·8 to 9·2)	8·6 (6·0 to 11·5)	9·5 (6·5 to 12·8)	22·9 (-11·4 to 64·7)	10·2 (-14·0 to 39·1)	392·6 (267·3 to 505·2)	357·6 (251·6 to 477·8)	335·4 (229·3 to 455·8)	-8·5 (-32·3 to 22·9)	-6·4 (-26·5 to 16·1)
Uterine cancer	0·4 (0·2 to 0·5)	0·5 (0·3 to 0·7)	0·6 (0·3 to 0·9)	26·4 (-13·4 to 78·3)	18·4 (-12·0 to 57·9)	24·2 (14·7 to 34·0)	23·9 (14·2 to 35·1)	24·6 (14·2 to 37·4)	-1·4 (-32·2 to 42·1)	3·4 (-23·9 to 38·4)
Prostate cancer	0·9 (0·5 to 1·3)	1·2 (0·7 to 1·8)	1·5 (0·9 to 2·3)	35·6 (-25·5 to 150·7)	24·6 (-28·2 to 119·4)	74·2 (43·6 to 104·2)	77·4 (41·0 to 118·8)	84·5 (45·3 to 128·2)	4·4 (-42·1 to 89·4)	9·0 (-36·8 to 88·7)
Colon and rectum cancer	2·6 (2·2 to 3·1)	3·2 (2·6 to 3·9)	4·1 (3·3 to 5·0)	20·3 (-1·9 to 46·9)	**30·0 (14·1 to 46·5)**	177·1 (149·0 to 206·3)	167·3 (138·3 to 202·8)	185·8 (149·2 to 224·2)	-5·8 (-23·0 to 14·8)	11·0 (-2·7 to 25·8)
Lip and oral cavity cancer	0·8 (0·4 to 1·2)	0·9 (0·5 to 1·4)	1·0 (0·7 to 1·6)	15·1 (-9·0 to 49·8)	18·5 (-2·1 to 44·1)	46·2 (28·1 to 70·2)	40·9 (26·5 to 62·2)	41·3 (27·5 to 59·9)	-10·9 (-29·8 to 15·8)	1·5 (-15·4 to 23·5)
Nasopharynx cancer	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	17·4 (-13·6 to 60·9)	19·9 (-5·1 to 49·3)	14·9 (9·8 to 19·7)	12·9 (9·1 to 17·1)	13·1 (9·3 to 17·9)	-13·2 (-36·2 to 19·5)	1·7 (-18·1 to 26·4)
Other pharynx cancer	0·4 (0·2 to 0·6)	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·6)	10·1 (-20·2 to 51·7)	20·1 (-3·1 to 48·8)	22·1 (15·2 to 32·4)	18·8 (13·7 to 25·1)	19·5 (14·7 to 26·2)	-13·8 (-38·1 to 18·8)	3·7 (-16·3 to 27·7)
Gallbladder and biliary tract cancer	0·9 (0·6 to 1·2)	0·9 (0·7 to 1·3)	1·2 (0·8 to 1·6)	7·4 (-19·7 to 39·8)	**21·9 (0·6 to 49·2)**	59·8 (39·6 to 78·4)	50·9 (35·6 to 70·5)	53·9 (36·6 to 75·9)	-15·1 (-36·4 to 11·9)	5·5 (-13·6 to 30·1)
Pancreatic cancer	0·8 (0·7 to 1·0)	1·0 (0·8 to 1·3)	1·4 (1·1 to 1·7)	22·3 (-1·9 to 54·1)	**34·5 (17·1 to 55·4)**	55·2 (45·9 to 66·5)	53·7 (43·6 to 66·8)	62·3 (49·5 to 77·4)	-3·3 (-22·0 to 20·8)	**16·1 (1·2 to 33·7)**
Malignant skin melanoma	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	24·2 (-1·9 to 58·8)	30·9 (-6·1 to 61·0)	14·0 (9·1 to 24·1)	12·9 (8·8 to 20·4)	13·9 (9·8 to 21·0)	-6·4 (-27·2 to 19·8)	10·1 (-18·7 to 33·8)
Non-melanoma skin cancer	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	30·8 (-0·7 to 67·8)	17·4 (-3·3 to 44·2)	15·0 (9·6 to 21·5)	14·7 (9·4 to 22·7)	15·0 (9·4 to 23·9)	-2·7 (-26·6 to 29·4)	1·0 (-16·5 to 27·2)
Ovarian cancer	0·7 (0·4 to 1·0)	0·9 (0·5 to 1·5)	1·1 (0·6 to 1·9)	22·8 (-12·3 to 74·9)	**32·0 (3·8 to 69·2)**	40·8 (25·2 to 58·9)	39·3 (22·0 to 64·3)	44·3 (25·0 to 70·1)	-4·8 (-31·6 to 34·6)	12·8 (-11·4 to 46·9)
Testicular cancer	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**60·6 (3·7 to 142·1)**	39·9 (-3·6 to 96·8)	3·6 (2·1 to 5·2)	3·9 (2·4 to 5·7)	4·5 (2·8 to 6·7)	9·9 (-24·3 to 56·9)	15·4 (-14·5 to 55·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	0·8 (0·5 to 1·1)	0·9 (0·6 to 1·2)	1·2 (0·8 to 1·7)	15·0 (-18·2 to 61·0)	**34·2 (1·8 to 76·1)**	37·1 (26·7 to 51·1)	33·2 (25·4 to 43·1)	37·8 (28·9 to 48·5)	-10·1 (-31·4 to 19·2)	14·2 (-5·2 to 37·3)
Bladder cancer	1·1 (0·8 to 1·4)	1·1 (0·9 to 1·4)	1·3 (1·0 to 1·7)	2·9 (-20·6 to 40·8)	13·4 (-3·2 to 34·8)	73·9 (52·9 to 93·9)	59·4 (45·1 to 75·4)	59·2 (45·2 to 76·2)	-19·7 (-37·4 to 8·7)	-0·8 (-15·6 to 18·1)
Brain and nervous system cancer	0·9 (0·6 to 1·7)	1·1 (0·7 to 2·0)	1·5 (1·0 to 2·3)	20·0 (-16·7 to 55·7)	**34·2 (2·4 to 76·3)**	39·7 (25·5 to 67·6)	35·1 (24·1 to 55·3)	39·3 (28·3 to 56·0)	-9·8 (-31·6 to 12·0)	12·9 (-9·3 to 35·4)
Thyroid cancer	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	7·8 (-22·0 to 52·4)	21·2 (-3·0 to 48·7)	12·1 (7·8 to 16·5)	10·0 (7·2 to 13·5)	10·4 (7·8 to 13·5)	-17·1 (-40·1 to 16·6)	4·4 (-15·7 to 28·2)
Mesothelioma	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	24·4 (-11·3 to 69·1)	11·3 (-11·1 to 40·3)	4·5 (3·1 to 7·6)	4·2 (2·9 to 6·4)	4·0 (2·8 to 5·8)	-5·8 (-32·5 to 28·9)	-3·9 (-23·7 to 21·9)
Hodgkin lymphoma	0·6 (0·2 to 0·9)	0·7 (0·3 to 1·2)	0·9 (0·3 to 1·4)	32·8 (-9·7 to 99·0)	18·0 (-12·2 to 60·6)	21·3 (8·9 to 34·4)	20·6 (8·7 to 32·5)	20·2 (9·1 to 32·6)	-4·0 (-28·5 to 41·6)	-1·7 (-21·9 to 25·8)
Non-Hodgkin lymphoma	2·3 (1·5 to 3·6)	3·0 (2·0 to 4·5)	4·0 (2·7 to 6·0)	**32·2 (1·6 to 80·4)**	**34·5 (9·6 to 68·3)**	101·7 (73·0 to 143·0)	102·4 (75·9 to 139·7)	116·1 (87·8 to 156·9)	0·4 (-19·3 to 31·4)	13·7 (-3·7 to 32·1)
Multiple myeloma	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·5)	0·5 (0·3 to 0·6)	18·6 (-11·7 to 51·9)	**27·2 (5·0 to 48·2)**	20·1 (13·0 to 31·7)	18·4 (12·8 to 26·1)	20·1 (14·1 to 27·6)	-6·4 (-30·4 to 20·3)	9·7 (-9·4 to 28·0)
Leukemia	1·5 (1·2 to 2·2)	1·9 (1·4 to 3·0)	2·6 (2·0 to 3·6)	24·5 (-11·3 to 70·5)	**32·9 (1·0 to 83·5)**	58·5 (48·2 to 73·9)	54·0 (42·9 to 70·3)	60·7 (49·2 to 75·2)	-7·7 (-27·0 to 15·3)	12·9 (-8·0 to 37·0)
Other neoplasms	5·4 (3·3 to 12·3)	6·6 (4·0 to 14·1)	8·6 (5·5 to 18·0)	23·3 (-12·6 to 66·8)	32·5 (-2·5 to 76·9)	210·8 (147·6 to 400·8)	196·8 (138·1 to 347·8)	218·0 (152·8 to 383·6)	-6·2 (-25·9 to 16·4)	12·1 (-9·7 to 35·0)
Cardiovascular diseases	152·6 (127·5 to 176·3)	167·8 (138·5 to 200·9)	196·7 (161·2 to 237·7)	9·6 (-7·7 to 32·7)	**17·3 (3·9 to 31·1)**	9415·5 (8048·2 to 10797·7)	8096·2 (6855·6 to 9658·9)	8218·0 (6806·2 to 10056·0)	-14·0 (-27·2 to 2·0)	1·4 (-8·7 to 12·5)
Rheumatic heart disease	10·0 (7·0 to 14·2)	11·6 (7·7 to 19·5)	12·8 (8·9 to 22·2)	13·6 (-11·2 to 60·4)	10·4 (-5·7 to 28·9)	480·0 (341·3 to 683·2)	415·3 (284·7 to 689·2)	387·5 (269·7 to 664·2)	-15·3 (-34·5 to 19·3)	-6·6 (-19·9 to 7·7)
Ischemic heart disease	42·7 (34·2 to 53·3)	49·8 (38·8 to 66·8)	60·7 (46·9 to 84·3)	15·9 (-4·9 to 47·3)	**21·4 (7·5 to 38·1)**	2858·6 (2329·1 to 3559·9)	2636·7 (2035·5 to 3516·0)	2799·0 (2166·2 to 3884·7)	-8·6 (-24·3 to 13·9)	5·7 (-5·9 to 20·1)
Cerebrovascular disease	58·8 (43·2 to 73·6)	56·5 (37·4 to 74·0)	60·6 (36·7 to 81·8)	-4·3 (-22·5 to 18·6)	6·9 (-8·0 to 22·6)	3854·8 (2859·8 to 4791·6)	2919·5 (1923·9 to 3791·6)	2740·1 (1646·5 to 3655·0)	**-24·8 (-38·7 to -7·4)**	-6·5 (-19·1 to 7·3)
Ischemic stroke	22·2 (13·7 to 29·9)	22·0 (10·0 to 32·1)	23·8 (8·6 to 36·2)	-1·4 (-30·4 to 25·1)	8·1 (-13·9 to 26·1)	1667·1 (1045·8 to 2147·7)	1297·1 (607·4 to 1869·0)	1238·5 (467·2 to 1830·3)	**-22·4 (-45·8 to -2·1)**	-5·1 (-23·8 to 10·9)
Hemorrhagic stroke	36·6 (24·8 to 48·4)	34·6 (21·4 to 48·6)	36·8 (20·1 to 53·6)	-6·4 (-26·7 to 20·1)	6·1 (-10·8 to 23·0)	2187·8 (1487·3 to 2880·3)	1622·4 (1001·0 to 2262·5)	1501·6 (808·9 to 2169·7)	**-26·6 (-42·4 to -6·7)**	-8·0 (-22·2 to 7·8)
Hypertensive heart disease	8·3 (5·7 to 11·2)	10·8 (7·4 to 15·2)	13·4 (8·9 to 19·8)	**29·2 (1·1 to 69·8)**	**23·7 (2·7 to 49·8)**	594·1 (415·9 to 816·4)	603·6 (416·5 to 883·3)	648·4 (435·1 to 967·8)	1·0 (-21·1 to 32·2)	7·3 (-12·3 to 30·3)
Cardiomyopathy and myocarditis	10·3 (5·3 to 14·7)	11·6 (6·4 to 16·2)	14·4 (8·6 to 20·4)	13·4 (-20·5 to 60·2)	25·1 (-7·2 to 70·5)	421·9 (250·1 to 570·1)	376·3 (241·1 to 502·8)	396·3 (263·7 to 534·2)	-10·8 (-31·2 to 19·1)	6·0 (-12·4 to 27·3)
Atrial fibrillation and flutter	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·5)	-0·7 (-34·1 to 46·4)	**107·9 (44·5 to 200·2)**	17·2 (10·8 to 26·6)	11·5 (7·8 to 16·4)	22·5 (14·3 to 33·8)	-30·5 (-57·4 to 3·0)	**93·5 (31·0 to 189·6)**
Aortic aneurysm	1·2 (0·6 to 1·8)	1·4 (0·9 to 2·3)	1·8 (1·1 to 3·0)	17·9 (-9·7 to 77·7)	**22·2 (3·9 to 56·0)**	77·9 (43·6 to 118·8)	72·3 (44·1 to 112·8)	78·1 (48·3 to 129·1)	-8·4 (-29·7 to 35·6)	6·6 (-9·4 to 36·3)
Peripheral vascular disease	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**48·7 (3·7 to 111·9)**	**32·5 (4·4 to 63·8)**	4·3 (2·7 to 6·8)	4·8 (3·1 to 7·1)	5·4 (3·6 to 7·5)	12·3 (-20·9 to 63·6)	12·5 (-12·3 to 38·5)
Endocarditis	2·1 (1·1 to 4·7)	1·9 (1·2 to 3·1)	2·5 (1·6 to 3·9)	-3·9 (-53·6 to 41·7)	**30·5 (0·1 to 75·7)**	110·6 (55·2 to 252·7)	75·1 (48·0 to 114·8)	82·0 (54·5 to 125·5)	-25·7 (-65·0 to 8·0)	9·4 (-13·9 to 41·3)
Other cardiovascular and circulatory diseases	19·0 (12·2 to 26·9)	23·9 (14·9 to 39·1)	30·0 (18·0 to 50·5)	24·1 (-1·6 to 63·4)	**25·2 (3·3 to 50·0)**	996·0 (661·0 to 1398·3)	980·8 (636·2 to 1636·3)	1058·7 (639·3 to 1850·0)	-3·1 (-21·3 to 26·8)	7·0 (-9·8 to 26·6)
Chronic respiratory diseases	57·0 (46·1 to 69·9)	61·1 (48·1 to 80·2)	69·5 (55·0 to 89·8)	6·3 (-13·6 to 34·5)	13·3 (-4·5 to 36·8)	2888·8 (2461·8 to 3435·5)	2475·8 (2026·9 to 3172·2)	2397·7 (1947·5 to 3050·4)	-15·1 (-26·7 to 0·9)	-3·1 (-13·9 to 8·1)
Chronic obstructive pulmonary disease	33·2 (27·2 to 40·4)	36·0 (28·8 to 46·1)	40·9 (32·8 to 51·9)	7·7 (-9·6 to 31·2)	13·6 (-1·3 to 30·3)	1892·3 (1584·1 to 2281·3)	1636·7 (1340·4 to 2054·0)	1589·5 (1291·2 to 1996·8)	-14·0 (-25·5 to 0·7)	-2·7 (-13·0 to 7·8)
Pneumoconiosis	1·6 (0·9 to 2·4)	1·5 (0·9 to 2·5)	1·6 (0·9 to 2·6)	-3·7 (-28·3 to 32·6)	2·6 (-17·2 to 26·5)	85·6 (50·8 to 135·0)	65·8 (35·8 to 113·4)	57·6 (32·7 to 98·6)	-24·1 (-43·7 to 2·0)	-12·2 (-29·3 to 6·8)
Silicosis	0·4 (0·1 to 0·8)	0·4 (0·1 to 0·9)	0·4 (0·1 to 0·8)	-6·3 (-31·9 to 41·2)	0·8 (-20·1 to 31·3)	22·1 (6·8 to 49·7)	17·0 (5·1 to 42·0)	14·4 (5·0 to 34·4)	-25·5 (-45·1 to 8·9)	-13·4 (-31·4 to 12·1)
Asbestosis	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-2·4 (-31·7 to 51·0)	8·8 (-17·0 to 38·6)	8·8 (4·7 to 16·0)	6·9 (3·5 to 12·3)	6·3 (3·4 to 11·0)	-22·9 (-45·5 to 18·1)	-7·1 (-29·2 to 18·9)
Coal workers pneumoconiosis	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	14·3 (-29·0 to 65·4)	10·6 (-14·0 to 41·2)	9·5 (4·5 to 18·2)	8·6 (3·4 to 17·5)	7·9 (3·3 to 15·1)	-10·9 (-44·1 to 28·0)	-6·0 (-28·2 to 19·4)
Other pneumoconiosis	0·8 (0·5 to 1·3)	0·8 (0·5 to 1·3)	0·8 (0·5 to 1·3)	-6·7 (-30·5 to 29·6)	1·7 (-19·3 to 28·1)	45·2 (25·7 to 72·7)	33·4 (18·9 to 54·1)	28·9 (16·7 to 46·4)	-26·5 (-45·2 to 1·3)	-12·8 (-30·4 to 7·9)
Asthma	15·1 (9·5 to 24·0)	16·9 (10·6 to 27·9)	19·5 (12·5 to 30·2)	11·5 (-15·7 to 49·1)	15·8 (-11·4 to 52·6)	646·3 (411·6 to 1012·4)	565·4 (348·5 to 966·3)	549·0 (344·5 to 874·4)	-13·0 (-29·8 to 7·3)	-2·2 (-18·5 to 16·7)
Interstitial lung disease and pulmonary sarcoidosis	1·1 (0·4 to 2·5)	1·2 (0·5 to 2·6)	1·4 (0·6 to 3·0)	9·4 (-19·9 to 45·8)	21·7 (-4·5 to 51·2)	68·5 (26·2 to 142·1)	57·7 (21·1 to 117·1)	59·2 (21·0 to 115·1)	-15·1 (-36·3 to 13·2)	3·2 (-17·8 to 29·2)
Other chronic respiratory diseases	6·0 (3·4 to 9·6)	5·4 (2·8 to 9·0)	6·1 (3·4 to 10·1)	-10·9 (-49·0 to 51·3)	11·9 (-31·2 to 97·9)	196·1 (112·8 to 312·3)	150·1 (80·4 to 241·9)	142·4 (79·8 to 228·8)	-23·4 (-51·2 to 16·4)	-5·4 (-36·9 to 46·9)
Cirrhosis	15·4 (10·8 to 21·6)	17·4 (12·1 to 23·8)	20·1 (13·7 to 28·1)	13·0 (-9·7 to 39·7)	15·4 (-0·3 to 34·0)	833·7 (584·5 to 1167·6)	721·6 (508·3 to 977·6)	714·1 (483·9 to 995·8)	-13·5 (-30·7 to 6·6)	-1·3 (-13·8 to 13·8)
Cirrhosis due to hepatitis B	5·0 (3·3 to 7·4)	3·9 (2·2 to 6·3)	4·7 (2·9 to 7·0)	-23·4 (-55·5 to 23·4)	23·5 (-31·0 to 97·1)	277·0 (179·5 to 406·4)	168·2 (97·8 to 273·1)	174·8 (103·5 to 267·6)	**-39·6 (-64·5 to -3·1)**	6·0 (-40·6 to 69·6)
Cirrhosis due to hepatitis C	3·1 (2·0 to 4·6)	5·3 (3·5 to 7·5)	6·2 (3·6 to 9·8)	**73·0 (15·7 to 149·6)**	15·5 (-24·2 to 77·3)	176·5 (116·4 to 261·2)	228·7 (148·9 to 328·3)	226·2 (133·0 to 354·1)	30·7 (-15·1 to 85·5)	-2·0 (-35·1 to 51·0)
Cirrhosis due to alcohol use	5·1 (3·3 to 7·9)	5·5 (3·6 to 7·9)	5·7 (3·6 to 8·2)	7·3 (-24·6 to 62·9)	1·4 (-26·5 to 51·6)	297·8 (193·0 to 455·6)	248·1 (163·1 to 355·7)	222·4 (143·3 to 324·1)	-17·2 (-41·5 to 25·9)	-11·7 (-35·7 to 33·3)
Cirrhosis due to other causes	2·2 (1·3 to 3·6)	2·7 (1·6 to 4·1)	3·6 (2·2 to 5·5)	21·2 (-25·3 to 99·8)	34·7 (-6·0 to 105·2)	82·4 (46·2 to 135·3)	76·7 (47·5 to 114·7)	90·7 (53·4 to 135·1)	-6·7 (-39·8 to 51·8)	17·1 (-13·9 to 66·9)
Digestive diseases	38·0 (29·2 to 51·1)	44·5 (34·4 to 56·3)	51·1 (39·1 to 63·7)	16·7 (-11·2 to 49·0)	14·4 (-6·6 to 42·5)	1757·2 (1427·0 to 2226·0)	1585·8 (1300·3 to 1931·2)	1530·9 (1243·8 to 1843·3)	-9·8 (-24·8 to 8·1)	-3·6 (-15·2 to 9·5)
Peptic ulcer disease	11·8 (8·2 to 17·8)	12·4 (9·5 to 17·1)	13·3 (9·8 to 18·4)	6·5 (-17·9 to 32·4)	6·9 (-8·0 to 26·1)	642·3 (462·8 to 919·2)	520·9 (405·2 to 695·8)	477·0 (358·8 to 648·6)	-18·4 (-35·8 to 0·6)	-8·8 (-20·1 to 5·0)
Gastritis and duodenitis	3·0 (2·0 to 4·3)	3·9 (2·7 to 5·1)	4·1 (2·9 to 5·5)	27·8 (-2·4 to 61·2)	7·6 (-12·6 to 29·4)	132·4 (89·7 to 201·0)	130·0 (92·9 to 176·3)	117·5 (82·3 to 161·2)	-0·1 (-23·5 to 20·0)	-9·7 (-22·6 to 4·2)
Appendicitis	4·9 (2·7 to 8·6)	5·4 (3·2 to 8·8)	6·0 (3·7 to 9·3)	12·3 (-30·1 to 77·5)	9·4 (-23·7 to 65·6)	160·0 (96·7 to 251·5)	139·4 (90·1 to 207·5)	127·5 (85·9 to 183·9)	-12·5 (-37·3 to 23·1)	-8·9 (-29·2 to 20·1)
Paralytic ileus and intestinal obstruction	4·1 (2·5 to 6·1)	5·3 (3·4 to 7·8)	7·1 (4·6 to 10·4)	28·0 (-5·9 to 72·5)	**33·9 (5·6 to 69·5)**	220·2 (135·9 to 313·6)	217·3 (140·9 to 309·4)	241·4 (160·6 to 343·7)	-0·9 (-23·1 to 29·4)	11·5 (-7·6 to 32·5)
Inguinal, femoral, and abdominal hernia	0·9 (0·4 to 1·7)	1·0 (0·6 to 1·7)	1·2 (0·7 to 1·9)	15·7 (-27·2 to 72·7)	12·4 (-15·7 to 49·3)	42·8 (25·2 to 71·0)	38·4 (24·9 to 57·3)	36·6 (24·3 to 57·1)	-9·4 (-33·8 to 25·0)	-4·1 (-21·9 to 14·8)
Inflammatory bowel disease	4·0 (2·4 to 6·5)	5·1 (3·0 to 7·8)	6·3 (4·0 to 9·2)	29·0 (-24·2 to 104·1)	22·2 (-15·5 to 86·8)	139·5 (93·9 to 194·1)	142·1 (95·0 to 190·0)	146·1 (95·6 to 194·8)	2·7 (-26·6 to 34·8)	2·6 (-18·2 to 30·5)
Vascular intestinal disorders	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	0·3 (0·2 to 0·6)	20·9 (-12·3 to 64·5)	20·5 (-5·5 to 49·0)	10·6 (5·4 to 20·8)	9·9 (5·2 to 18·2)	10·0 (5·3 to 18·3)	-6·4 (-27·9 to 22·3)	1·4 (-16·5 to 21·3)
Gallbladder and biliary diseases	1·8 (1·2 to 2·6)	2·5 (1·9 to 3·3)	2·7 (2·0 to 3·6)	**39·2 (5·6 to 86·2)**	6·6 (-11·6 to 31·7)	96·8 (68·8 to 132·0)	102·6 (77·2 to 132·7)	93·9 (68·1 to 122·0)	6·3 (-17·8 to 40·6)	-8·8 (-22·5 to 9·4)
Pancreatitis	1·9 (0·9 to 3·6)	2·2 (1·2 to 3·9)	2·6 (1·4 to 4·2)	18·3 (-12·4 to 57·8)	15·2 (-5·0 to 40·1)	95·0 (47·5 to 177·8)	81·8 (43·8 to 137·8)	78·2 (42·1 to 124·5)	-12·7 (-34·3 to 15·9)	-4·1 (-20·7 to 16·9)
Other digestive diseases	5·3 (3·0 to 7·6)	6·3 (3·8 to 9·5)	7·5 (4·9 to 10·9)	20·8 (-20·5 to 78·3)	19·3 (-14·5 to 72·5)	217·6 (135·5 to 295·6)	203·6 (138·0 to 279·1)	202·7 (140·4 to 278·7)	-6·1 (-29·7 to 27·0)	-0·5 (-19·4 to 25·3)
Neurological disorders	23·0 (15·9 to 30·5)	32·0 (23·5 to 41·6)	39·6 (29·9 to 49·7)	**39·6 (14·5 to 65·7)**	**24·4 (6·5 to 44·9)**	1082·4 (831·0 to 1367·5)	1127·4 (893·5 to 1400·3)	1174·3 (930·8 to 1419·6)	4·3 (-8·0 to 18·8)	4·4 (-5·8 to 15·6)
Alzheimer disease and other dementias	3·0 (2·5 to 3·5)	4·5 (3·9 to 5·3)	5·4 (4·5 to 6·4)	**50·3 (28·1 to 76·3)**	**19·3 (3·0 to 34·8)**	324·6 (273·6 to 383·1)	359·8 (309·7 to 419·1)	369·9 (304·6 to 440·1)	11·1 (-5·6 to 30·0)	3·1 (-11·9 to 16·2)
Parkinson disease	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**36·3 (6·1 to 77·0)**	**19·5 (1·6 to 42·5)**	5·1 (3·5 to 6·8)	5·3 (4·0 to 6·7)	5·4 (4·1 to 7·0)	3·7 (-20·3 to 35·1)	2·9 (-13·5 to 25·0)
Epilepsy	9·2 (4·5 to 14·7)	12·1 (6·5 to 18·0)	14·7 (8·9 to 22·1)	33·7 (-11·5 to 92·9)	23·1 (-13·3 to 72·0)	283·4 (153·9 to 421·9)	278·9 (163·9 to 402·2)	283·3 (187·8 to 396·1)	-0·1 (-27·6 to 33·2)	2·5 (-23·3 to 35·4)
Multiple sclerosis	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**40·3 (18·0 to 73·1)**	**22·8 (2·0 to 47·2)**	4·1 (2·5 to 6·1)	4·2 (2·6 to 6·2)	4·3 (2·7 to 6·0)	3·4 (-13·5 to 26·2)	1·9 (-15·4 to 21·9)
Migraine	6·7 (4·0 to 10·0)	9·2 (5·6 to 13·7)	11·1 (6·6 to 16·5)	**37·2 (22·1 to 56·3)**	**20·3 (7·0 to 35·9)**	264·7 (156·1 to 389·8)	263·0 (159·9 to 389·7)	263·9 (158·7 to 388·5)	-0·7 (-11·7 to 12·9)	0·3 (-10·5 to 12·1)
Tension-type headache	0·5 (0·3 to 0·9)	0·7 (0·4 to 1·3)	0·9 (0·5 to 1·7)	**39·6 (23·5 to 59·6)**	**25·5 (8·6 to 41·8)**	22·3 (10·7 to 39·6)	22·7 (10·9 to 39·9)	23·1 (11·5 to 40·7)	1·2 (-8·4 to 13·7)	2·0 (-9·4 to 13·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	2·0 (1·1 to 3·2)	3·5 (1·9 to 5·5)	5·0 (2·9 to 7·8)	**73·5 (28·7 to 148·0)**	**42·4 (6·6 to 97·5)**	95·0 (52·6 to 150·0)	121·4 (69·2 to 189·3)	142·4 (81·7 to 220·1)	28·0 (-3·9 to 73·0)	16·7 (-11·2 to 55·2)
Other neurological disorders	1·4 (0·9 to 3·3)	1·6 (1·1 to 3·2)	2·2 (1·5 to 4·2)	21·8 (-21·7 to 66·3)	**33·8 (0·5 to 93·9)**	83·2 (54·9 to 176·5)	72·0 (47·7 to 128·5)	82·1 (56·9 to 141·3)	-10·9 (-42·0 to 19·3)	13·1 (-13·6 to 57·5)
Mental and substance use disorders	67·5 (49·8 to 87·1)	94·0 (68·1 to 123·4)	112·7 (81·5 to 146·7)	**39·4 (33·9 to 44·5)**	**20·0 (16·0 to 23·9)**	2750·6 (2021·8 to 3534·3)	2757·6 (2019·0 to 3545·0)	2753·2 (2010·6 to 3546·4)	0·3 (-4·0 to 4·6)	-0·1 (-3·4 to 2·8)
Schizophrenia	3·9 (2·8 to 4·6)	5·3 (3·9 to 6·4)	6·6 (4·9 to 8·0)	**38·3 (28·6 to 47·6)**	**24·5 (16·7 to 33·5)**	182·5 (134·5 to 218·4)	185·8 (138·2 to 223·9)	188·0 (139·3 to 226·4)	1·9 (-4·6 to 8·3)	1·2 (-4·9 to 8·3)
Alcohol use disorders	7·6 (5·1 to 10·4)	10·1 (7·1 to 14·0)	11·5 (8·1 to 16·3)	**32·5 (11·2 to 58·5)**	**13·8 (1·1 to 29·7)**	352·7 (233·5 to 484·4)	330·8 (230·8 to 465·1)	311·2 (216·6 to 441·5)	-6·1 (-22·3 to 14·3)	-6·0 (-17·7 to 7·8)
Drug use disorders	4·4 (3·1 to 5·9)	6·3 (4·6 to 8·4)	8·3 (6·1 to 10·9)	**45·4 (28·2 to 62·8)**	**30·6 (16·5 to 44·3)**	177·6 (123·3 to 242·3)	182·7 (132·2 to 241·9)	193·7 (142·3 to 254·3)	3·1 (-8·7 to 14·1)	6·5 (-4·5 to 17·0)
Opioid use disorders	1·9 (1·1 to 2·9)	2·9 (1·9 to 4·3)	3·4 (2·0 to 5·1)	**56·4 (39·4 to 81·5)**	**14·3 (0·6 to 27·7)**	88·3 (52·4 to 132·8)	98·1 (62·8 to 141·6)	92·4 (57·5 to 134·9)	11·4 (-0·2 to 28·4)	-5·8 (-16·6 to 3·8)
Cocaine use disorders	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	**42·1 (4·8 to 91·9)**	31·1 (-2·7 to 82·4)	8·2 (5·3 to 11·9)	8·2 (5·2 to 12·0)	8·7 (5·7 to 12·5)	0·1 (-23·4 to 31·7)	6·3 (-19·5 to 40·5)
Amphetamine use disorders	0·6 (0·4 to 0·9)	0·9 (0·5 to 1·3)	1·0 (0·7 to 1·5)	**47·3 (23·1 to 75·3)**	**19·3 (3·1 to 41·9)**	20·1 (12·9 to 29·2)	20·2 (12·6 to 29·7)	20·1 (12·7 to 29·6)	0·2 (-15·0 to 17·6)	-0·4 (-13·7 to 17·1)
Cannabis use disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**47·4 (21·4 to 74·4)**	20·3 (-0·9 to 44·6)	3·1 (2·0 to 4·6)	3·2 (2·0 to 4·7)	3·2 (2·0 to 4·8)	1·1 (-15·1 to 18·4)	0·3 (-15·3 to 19·2)
Other drug use disorders	1·6 (1·2 to 2·2)	2·1 (1·5 to 3·0)	3·4 (2·4 to 4·5)	**33·0 (2·9 to 67·2)**	**57·0 (25·1 to 92·1)**	57·8 (41·4 to 81·4)	53·0 (38·4 to 74·1)	69·3 (52·0 to 91·8)	-7·1 (-28·8 to 16·2)	**31·9 (3·8 to 60·5)**
Depressive disorders	26·3 (17·0 to 37·9)	36·8 (23·8 to 53·3)	44·4 (28·5 to 64·6)	**40·1 (32·6 to 47·4)**	**20·9 (12·1 to 28·9)**	1123·8 (726·0 to 1625·4)	1137·3 (728·0 to 1637·2)	1143·4 (730·5 to 1662·0)	1·2 (-4·0 to 6·7)	0·7 (-6·1 to 6·2)
Major depressive disorder	23·5 (14·9 to 34·3)	32·9 (21·1 to 48·5)	39·8 (25·0 to 59·2)	**40·5 (32·0 to 48·9)**	**20·8 (11·0 to 29·6)**	988·1 (614·4 to 1456·4)	1001·1 (626·3 to 1474·2)	1006·7 (625·6 to 1493·7)	1·3 (-4·5 to 7·6)	0·8 (-7·2 to 6·8)
Dysthymia	2·8 (1·8 to 4·0)	3·8 (2·5 to 5·5)	4·7 (3·0 to 6·8)	**36·5 (32·3 to 40·8)**	**21·9 (18·5 to 25·2)**	135·7 (90·5 to 198·0)	136·1 (90·5 to 199·3)	136·7 (90·7 to 200·0)	0·3 (-2·0 to 2·6)	0·4 (-1·9 to 2·7)
Bipolar disorder	3·2 (2·0 to 4·8)	4·5 (2·7 to 6·7)	5·5 (3·4 to 8·3)	**39·8 (31·4 to 51·5)**	**23·9 (14·6 to 34·3)**	139·8 (86·6 to 206·2)	140·2 (87·2 to 208·4)	141·6 (89·1 to 209·8)	0·1 (-5·6 to 7·3)	1·0 (-5·7 to 8·0)
Anxiety disorders	6·9 (3·2 to 10·8)	9·6 (4·3 to 15·5)	11·7 (5·3 to 18·7)	**40·0 (34·1 to 45·0)**	**21·2 (17·1 to 25·3)**	278·5 (150·0 to 421·4)	279·2 (151·2 to 425·1)	280·7 (152·1 to 426·1)	0·4 (-2·5 to 2·8)	0·5 (-2·2 to 3·2)
Eating disorders	0·7 (0·4 to 1·1)	1·0 (0·6 to 1·6)	1·2 (0·7 to 1·9)	**46·9 (32·6 to 60·3)**	**20·8 (10·4 to 32·5)**	22·6 (13·6 to 36·0)	22·6 (13·5 to 35·8)	22·7 (13·5 to 36·0)	0·0 (-8·9 to 8·4)	0·4 (-8·0 to 9·9)
Anorexia nervosa	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**46·3 (14·3 to 88·6)**	20·7 (-6·2 to 52·5)	3·3 (2·1 to 5·0)	3·3 (2·2 to 5·0)	3·4 (2·1 to 5·2)	0·7 (-20·4 to 28·1)	0·9 (-21·0 to 26·2)
Bulimia nervosa	0·6 (0·3 to 0·9)	0·9 (0·5 to 1·4)	1·0 (0·6 to 1·7)	**46·8 (33·1 to 61·1)**	**21·0 (9·9 to 33·1)**	19·3 (11·2 to 31·5)	19·3 (11·0 to 31·5)	19·4 (11·2 to 31·4)	-0·3 (-8·8 to 8·8)	0·5 (-8·4 to 10·0)
Autistic spectrum disorders	3·4 (2·4 to 4·6)	4·7 (3·3 to 6·4)	5·5 (3·8 to 7·5)	**37·7 (32·4 to 42·6)**	**17·5 (13·2 to 22·0)**	112·8 (78·6 to 151·6)	113·2 (79·1 to 153·0)	113·9 (79·0 to 154·3)	0·3 (-2·7 to 3·5)	0·6 (-2·6 to 4·1)
Autism	2·1 (1·4 to 2·9)	3·0 (2·0 to 4·1)	3·5 (2·4 to 4·8)	**37·7 (30·1 to 45·2)**	**17·5 (11·1 to 24·1)**	71·4 (48·2 to 96·2)	71·7 (48·3 to 97·9)	72·2 (48·5 to 98·8)	0·4 (-4·3 to 5·0)	0·6 (-4·2 to 5·4)
Asperger syndrome	1·3 (0·9 to 1·7)	1·7 (1·2 to 2·4)	2·0 (1·4 to 2·8)	**37·6 (31·5 to 43·6)**	**17·3 (12·7 to 22·8)**	41·4 (28·8 to 57·2)	41·5 (28·9 to 57·4)	41·8 (29·0 to 57·9)	0·3 (-3·4 to 3·9)	0·7 (-3·1 to 4·7)
Attention-deficit/hyperactivity disorder	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	**40·3 (30·3 to 51·9)**	**14·6 (6·2 to 24·1)**	6·2 (3·7 to 9·4)	6·2 (3·7 to 9·4)	6·2 (3·6 to 9·4)	0·1 (-7·1 to 8·2)	0·2 (-7·1 to 8·4)
Conduct disorder	3·6 (2·3 to 5·2)	5·0 (3·2 to 7·4)	5·8 (3·6 to 8·4)	**41·2 (34·9 to 48·1)**	**15·1 (10·1 to 20·5)**	89·1 (56·2 to 128·3)	89·3 (56·5 to 130·2)	89·6 (56·1 to 130·0)	0·2 (-4·2 to 5·2)	0·3 (-4·1 to 5·1)
Idiopathic intellectual disability	4·7 (2·6 to 6·9)	6·6 (3·9 to 9·8)	7·2 (4·2 to 10·8)	**40·4 (20·1 to 67·5)**	9·4 (-5·9 to 27·5)	142·0 (74·2 to 212·1)	146·8 (83·1 to 220·9)	137·5 (76·3 to 207·9)	3·5 (-11·6 to 24·4)	-6·2 (-20·0 to 9·8)
Other mental and substance use disorders	2·7 (1·8 to 3·6)	3·7 (2·5 to 5·0)	4·6 (3·1 to 6·2)	**39·7 (33·7 to 45·5)**	**22·8 (17·3 to 27·9)**	123·2 (84·1 to 164·6)	123·6 (84·7 to 165·5)	124·5 (85·3 to 167·7)	0·3 (-3·4 to 4·2)	0·8 (-3·0 to 4·3)
Diabetes, urogenital, blood, and endocrine diseases	63·7 (46·8 to 87·8)	78·6 (57·1 to 104·8)	97·4 (73·1 to 127·6)	25·0 (-5·4 to 54·6)	**23·0 (0·7 to 57·4)**	2555·4 (2073·6 to 3173·3)	2430·6 (1942·7 to 2922·2)	2558·9 (2053·0 to 3057·3)	-4·5 (-18·8 to 9·4)	5·2 (-7·4 to 19·6)
Diabetes mellitus	13·3 (10·8 to 15·9)	15·7 (12·7 to 18·8)	18·6 (14·7 to 23·0)	17·4 (-3·7 to 43·1)	**18·3 (3·7 to 34·5)**	824·0 (673·3 to 984·3)	754·1 (604·5 to 908·6)	777·9 (608·8 to 973·5)	-8·9 (-25·5 to 11·9)	3·0 (-10·4 to 17·6)
Acute glomerulonephritis	0·7 (0·2 to 1·7)	0·6 (0·2 to 1·1)	0·7 (0·3 to 1·3)	-16·8 (-53·6 to 54·3)	16·0 (-20·8 to 79·8)	22·3 (7·4 to 45·3)	13·8 (6·2 to 23·8)	13·4 (6·2 to 22·7)	-36·2 (-61·9 to 9·1)	-1·9 (-25·3 to 29·4)
Chronic kidney disease	11·5 (8·5 to 14·2)	14·8 (11·1 to 18·3)	17·7 (13·7 to 22·3)	**28·1 (7·6 to 51·3)**	**19·4 (4·3 to 40·0)**	531·3 (403·1 to 655·9)	515·8 (393·0 to 643·6)	525·0 (409·3 to 661·8)	-3·1 (-14·7 to 12·1)	1·8 (-8·0 to 13·4)
Chronic kidney disease due to diabetes mellitus	0·9 (0·6 to 1·2)	1·2 (0·8 to 1·6)	1·3 (0·9 to 1·9)	**36·4 (10·6 to 95·6)**	11·1 (-15·0 to 43·3)	48·9 (33·6 to 66·4)	52·6 (37·4 to 71·0)	49·3 (33·3 to 69·4)	7·4 (-17·1 to 52·6)	-6·8 (-27·4 to 21·7)
Chronic kidney disease due to hypertension	2·8 (2·0 to 3·9)	3·6 (2·6 to 4·7)	4·5 (3·4 to 5·8)	**25·3 (2·3 to 55·4)**	**28·0 (10·0 to 45·9)**	159·2 (116·8 to 210·3)	150·5 (113·3 to 199·7)	164·0 (122·4 to 212·1)	-5·5 (-21·5 to 16·2)	9·1 (-4·4 to 23·5)
Chronic kidney disease due to glomerulonephritis	5·2 (3·7 to 6·7)	6·5 (4·6 to 8·7)	7·6 (5·6 to 10·0)	25·4 (-0·3 to 55·5)	15·9 (-3·6 to 47·0)	205·9 (148·8 to 264·1)	196·7 (143·8 to 263·3)	193·2 (145·1 to 254·6)	-4·5 (-19·4 to 13·7)	-1·9 (-15·6 to 15·4)
Chronic kidney disease due to other causes	2·6 (1·6 to 3·7)	3·5 (2·2 to 4·9)	4·2 (2·9 to 5·8)	**34·0 (0·5 to 71·1)**	20·7 (-3·4 to 52·6)	117·4 (73·6 to 168·4)	115·9 (73·3 to 160·7)	118·5 (80·9 to 164·7)	-0·7 (-24·0 to 24·1)	2·1 (-17·5 to 27·2)
Urinary diseases and male infertility	5·3 (4·0 to 6·8)	6·7 (5·1 to 8·8)	8·2 (6·2 to 11·0)	27·7 (-4·7 to 67·2)	20·3 (-5·7 to 58·3)	258·8 (207·9 to 312·5)	253·0 (200·3 to 311·2)	258·7 (202·3 to 326·2)	-2·4 (-17·7 to 16·1)	2·0 (-11·1 to 19·2)
Interstitial nephritis and urinary tract infections	2·8 (2·0 to 4·0)	3·7 (2·5 to 5·3)	4·5 (3·0 to 6·5)	31·2 (-10·8 to 89·2)	20·4 (-13·4 to 71·5)	129·3 (96·2 to 167·3)	128·8 (92·5 to 171·8)	131·8 (95·5 to 181·3)	-0·3 (-22·6 to 27·1)	2·3 (-16·6 to 25·1)
Urolithiasis	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·6)	**39·3 (8·3 to 97·2)**	15·1 (-13·0 to 44·2)	11·1 (7·2 to 16·1)	11·6 (7·1 to 17·9)	11·3 (7·4 to 18·0)	2·0 (-20·1 to 39·7)	-1·6 (-24·0 to 25·0)
Benign prostatic hyperplasia	0·8 (0·5 to 1·1)	1·0 (0·7 to 1·4)	1·1 (0·7 to 1·6)	**29·3 (15·3 to 45·5)**	**14·5 (0·5 to 29·5)**	59·4 (38·7 to 82·9)	59·9 (39·3 to 83·1)	60·3 (39·0 to 85·5)	0·8 (-9·7 to 13·6)	0·6 (-11·1 to 13·3)
Male infertility due to other causes	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·7)	0·4 (0·2 to 0·9)	31·6 (-4·8 to 101·3)	32·0 (-5·3 to 93·3)	9·7 (3·9 to 19·9)	9·0 (3·8 to 18·6)	9·5 (3·8 to 19·8)	-8·0 (-33·1 to 38·2)	5·3 (-24·0 to 51·8)
Other urinary diseases	1·3 (0·7 to 2·1)	1·5 (0·9 to 2·3)	1·8 (1·2 to 3·0)	15·7 (-31·1 to 74·8)	24·4 (-13·7 to 89·3)	49·2 (32·0 to 68·4)	43·6 (30·3 to 62·3)	45·8 (32·0 to 68·5)	-11·0 (-38·6 to 24·5)	4·9 (-18·8 to 39·4)
Gynecological diseases	3·2 (2·1 to 4·8)	4·6 (2·9 to 7·0)	5·7 (3·7 to 8·6)	**43·0 (26·8 to 64·5)**	**25·5 (7·7 to 45·0)**	139·4 (89·7 to 213·2)	144·9 (91·8 to 221·2)	145·5 (94·7 to 221·2)	3·7 (-7·0 to 17·7)	0·4 (-12·8 to 15·4)
Uterine fibroids	0·7 (0·4 to 1·1)	1·0 (0·6 to 1·6)	1·4 (0·9 to 2·2)	**47·2 (33·1 to 60·6)**	**39·6 (30·3 to 53·8)**	33·1 (19·8 to 54·3)	36·3 (22·1 to 58·1)	41·2 (25·9 to 64·2)	10·1 (-1·0 to 20·0)	**13·2 (5·9 to 24·2)**
Polycystic ovarian syndrome	0·4 (0·2 to 0·8)	0·6 (0·3 to 1·1)	0·7 (0·4 to 1·4)	**43·9 (23·4 to 68·5)**	**25·4 (3·6 to 47·3)**	17·6 (8·4 to 32·1)	18·0 (8·8 to 34·2)	17·9 (8·8 to 33·5)	2·4 (-11·2 to 18·4)	-0·1 (-16·0 to 16·4)
Female infertility due to other causes	0·3 (0·1 to 0·7)	0·4 (0·2 to 0·9)	0·5 (0·2 to 1·1)	**35·5 (0·8 to 78·0)**	17·4 (-10·6 to 67·5)	14·2 (5·6 to 31·2)	13·8 (5·2 to 29·3)	12·6 (4·8 to 27·4)	-3·6 (-29·4 to 30·4)	-9·5 (-32·4 to 32·1)
Endometriosis	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·9)	**42·6 (15·4 to 74·5)**	12·4 (-10·1 to 40·0)	17·4 (11·9 to 24·2)	17·4 (11·7 to 23·8)	15·7 (10·4 to 22·1)	-0·2 (-18·6 to 22·5)	-9·8 (-27·1 to 11·4)
Genital prolapse	0·3 (0·2 to 0·6)	0·4 (0·2 to 0·8)	0·5 (0·3 to 1·0)	**38·9 (14·2 to 75·7)**	18·1 (-4·2 to 44·5)	15·8 (8·3 to 28·5)	16·3 (8·4 to 29·4)	16·1 (8·2 to 29·9)	2·7 (-14·1 to 25·2)	-1·2 (-17·1 to 19·0)
Premenstrual syndrome	0·8 (0·4 to 1·2)	1·0 (0·5 to 1·8)	1·2 (0·6 to 2·0)	34·9 (-14·5 to 123·7)	19·7 (-35·6 to 103·0)	29·4 (15·7 to 48·2)	29·4 (15·9 to 49·2)	26·5 (13·1 to 43·2)	-2·2 (-34·8 to 68·1)	-10·1 (-50·7 to 58·5)
Other gynecological diseases	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·6)	0·7 (0·4 to 0·9)	**64·8 (29·0 to 142·1)**	39·5 (-5·5 to 69·8)	11·8 (7·5 to 17·8)	13·8 (9·9 to 18·5)	15·4 (9·7 to 21·2)	16·3 (-10·1 to 66·8)	13·7 (-22·5 to 37·5)
Hemoglobinopathies and hemolytic anemias	21·9 (9·7 to 40·0)	25·7 (11·4 to 45·2)	31·9 (15·0 to 54·4)	19·7 (-28·3 to 83·3)	23·6 (-14·2 to 98·7)	547·0 (262·2 to 948·9)	499·0 (247·3 to 825·2)	541·7 (268·4 to 872·3)	-7·4 (-37·3 to 27·9)	8·9 (-20·3 to 52·9)
Thalassemias	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-22·1 (-68·0 to 61·4)	23·2 (-27·0 to 168·8)	0·3 (0·1 to 0·6)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	-38·4 (-74·0 to 25·5)	11·1 (-33·7 to 138·9)
Thalassemia trait	0·2 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	14·2 (-6·0 to 47·4)	23·0 (-5·7 to 53·1)	7·7 (4·9 to 11·2)	6·6 (4·2 to 10·1)	7·0 (4·5 to 10·5)	-14·2 (-28·2 to 7·9)	6·4 (-16·3 to 31·2)
Sickle cell disorders	18·3 (6·6 to 35·9)	21·1 (7·6 to 40·4)	26·3 (10·2 to 48·5)	18·3 (-35·8 to 99·4)	23·2 (-20·0 to 127·5)	434·0 (168·1 to 821·9)	391·8 (149·4 to 700·9)	424·4 (167·6 to 744·7)	-8·1 (-43·5 to 39·6)	8·5 (-25·8 to 71·2)
Sickle cell trait	1·8 (1·2 to 2·6)	2·4 (1·5 to 3·4)	2·7 (1·7 to 3·9)	**29·8 (13·3 to 48·3)**	14·1 (-16·8 to 27·8)	54·0 (35·8 to 78·2)	52·4 (34·2 to 76·8)	52·4 (33·4 to 76·6)	-2·8 (-15·3 to 9·1)	0·6 (-26·9 to 11·1)
G6PD deficiency	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	19·9 (-27·2 to 78·0)	5·5 (-29·4 to 58·6)	4·5 (2·4 to 7·6)	4·5 (2·4 to 7·0)	4·1 (2·1 to 6·7)	0·1 (-30·7 to 37·3)	-8·3 (-33·2 to 24·3)
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	37·7 (-60·0 to 378·5)	18·5 (-62·4 to 280·6)	0·5 (0·2 to 0·9)	0·6 (0·2 to 1·0)	0·6 (0·2 to 1·0)	0·0 (-69·2 to 223·2)	5·4 (-67·3 to 240·9)
Other hemoglobinopathies and hemolytic anemias	1·4 (0·9 to 1·9)	1·6 (1·1 to 2·2)	2·3 (1·6 to 3·1)	19·0 (-9·7 to 48·3)	**40·5 (17·4 to 76·7)**	46·0 (31·0 to 62·6)	42·9 (29·0 to 61·9)	53·0 (36·6 to 75·1)	-6·2 (-25·5 to 12·6)	**23·2 (3·5 to 51·3)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	7·7 (4·6 to 15·1)	10·6 (6·4 to 18·4)	14·7 (9·4 to 25·6)	42·4 (-13·6 to 101·2)	**38·3 (0·3 to 104·5)**	232·6 (161·9 to 391·8)	250·1 (172·6 to 388·2)	296·6 (213·3 to 451·8)	10·7 (-23·7 to 39·0)	19·0 (-5·9 to 52·0)
Musculoskeletal disorders	36·8 (26·5 to 48·4)	48·8 (34·8 to 63·8)	60·2 (42·9 to 78·8)	**32·7 (20·1 to 47·1)**	**22·6 (12·2 to 37·4)**	1998·3 (1451·1 to 2612·8)	1994·3 (1436·5 to 2582·0)	2037·9 (1469·2 to 2668·9)	-0·4 (-8·6 to 9·2)	2·0 (-5·5 to 11·2)
Rheumatoid arthritis	2·0 (1·5 to 2·6)	2·8 (2·0 to 3·6)	3·0 (2·2 to 3·9)	**38·8 (28·2 to 51·2)**	7·8 (-0·6 to 16·1)	107·4 (79·0 to 139·4)	107·5 (79·0 to 137·9)	99·2 (73·7 to 127·5)	0·0 (-6·8 to 8·6)	**-7·5 (-14·1 to -1·1)**
Osteoarthritis	3·9 (2·7 to 5·2)	5·1 (3·6 to 6·8)	5·9 (4·1 to 8·0)	**30·1 (23·1 to 38·5)**	**16·4 (10·0 to 23·4)**	273·3 (192·3 to 367·0)	279·2 (197·5 to 374·0)	280·2 (197·9 to 379·3)	2·2 (-3·0 to 8·1)	0·4 (-5·1 to 6·1)
Low back and neck pain	25·9 (18·1 to 34·9)	34·4 (23·3 to 46·0)	43·1 (29·9 to 58·2)	**33·0 (14·9 to 54·3)**	**24·2 (9·7 to 46·1)**	1331·0 (932·6 to 1789·0)	1316·5 (909·4 to 1755·6)	1351·9 (942·8 to 1804·3)	-1·4 (-13·8 to 13·9)	2·3 (-8·7 to 16·7)
Low back pain	15·6 (10·6 to 21·5)	21·0 (14·4 to 28·8)	25·1 (17·1 to 34·7)	**34·7 (24·4 to 46·5)**	**19·2 (11·0 to 29·0)**	808·9 (551·8 to 1112·1)	809·6 (552·0 to 1101·8)	807·5 (548·0 to 1108·2)	0·0 (-7·3 to 8·4)	-0·5 (-7·2 to 7·6)
Neck pain	10·3 (6·9 to 14·2)	13·4 (8·2 to 20·1)	18·0 (11·7 to 25·6)	30·2 (-8·8 to 81·1)	32·6 (-2·6 to 95·7)	522·2 (349·7 to 726·1)	506·9 (318·5 to 744·2)	544·4 (361·8 to 760·7)	-3·6 (-30·5 to 32·7)	7·7 (-18·7 to 47·4)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	29·8 (-0·5 to 72·5)	16·6 (-10·1 to 52·7)	0·9 (0·6 to 1·3)	0·9 (0·6 to 1·2)	0·9 (0·6 to 1·2)	0·3 (-24·2 to 32·8)	-0·9 (-24·8 to 29·2)
Other musculoskeletal disorders	5·0 (3·5 to 6·9)	6·6 (4·6 to 9·0)	8·2 (5·7 to 11·3)	**31·4 (20·5 to 40·7)**	**24·8 (16·1 to 34·8)**	285·8 (198·9 to 398·2)	290·3 (203·8 to 403·3)	305·7 (209·3 to 427·1)	2·0 (-7·1 to 8·8)	5·3 (-1·9 to 12·6)
Other non-communicable diseases	120·4 (64·5 to 217·4)	135·8 (81·0 to 233·3)	165·4 (97·3 to 281·4)	17·4 (-20·2 to 47·3)	21·8 (-1·9 to 54·2)	3292·6 (1992·5 to 5161·7)	3003·1 (1929·5 to 4499·8)	3167·8 (2057·7 to 4863·2)	-6·4 (-27·7 to 7·5)	5·1 (-8·6 to 23·6)
Congenital anomalies	77·7 (29·9 to 170·1)	79·3 (33·6 to 173·3)	99·1 (43·9 to 207·4)	7·3 (-35·9 to 59·7)	26·3 (-13·5 to 92·3)	1358·8 (538·4 to 2950·1)	1110·5 (483·5 to 2391·6)	1278·2 (579·2 to 2637·4)	-14·0 (-48·2 to 26·2)	16·3 (-19·1 to 75·9)
Neural tube defects	26·9 (7·5 to 67·8)	26·3 (7·8 to 68·8)	32·0 (9·9 to 80·7)	0·3 (-56·6 to 100·0)	21·5 (-34·1 to 122·4)	451·2 (128·3 to 1136·1)	354·0 (106·9 to 922·3)	399·8 (124·1 to 1008·6)	-19·4 (-64·3 to 59·1)	12·4 (-38·2 to 106·3)
Congenital heart anomalies	28·8 (6·5 to 87·2)	27·6 (7·8 to 81·9)	36·0 (10·6 to 97·3)	3·8 (-45·3 to 100·9)	32·4 (-20·7 to 133·4)	498·5 (114·3 to 1508·4)	382·9 (110·2 to 1132·3)	461·1 (137·8 to 1231·3)	-16·8 (-55·8 to 55·7)	22·4 (-25·5 to 110·5)
Orofacial clefts	0·5 (0·1 to 1·5)	0·5 (0·1 to 1·4)	0·6 (0·1 to 1·6)	8·0 (-58·0 to 185·9)	17·9 (-43·7 to 167·4)	8·4 (1·3 to 24·9)	6·9 (1·1 to 18·8)	7·5 (1·3 to 20·1)	-13·3 (-67·1 to 130·1)	9·8 (-47·4 to 149·1)
Down syndrome	5·7 (0·6 to 18·0)	5·9 (0·9 to 18·2)	7·2 (1·2 to 19·6)	13·8 (-53·4 to 122·8)	26·5 (-31·8 to 143·6)	104·2 (13·9 to 322·8)	86·1 (15·4 to 261·5)	96·4 (18·4 to 253·6)	-10·1 (-61·3 to 64·5)	16·5 (-34·8 to 112·1)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	49·5 (-4·9 to 158·8)	25·8 (-12·9 to 94·3)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	7·4 (-32·7 to 89·7)	10·6 (-23·9 to 72·3)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	30·9 (-16·4 to 100·2)	21·1 (-17·2 to 103·7)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-6·5 (-40·1 to 43·9)	1·3 (-30·6 to 70·4)
Chromosomal unbalanced rearrangements	2·7 (0·5 to 9·6)	2·9 (0·7 to 10·0)	3·6 (0·9 to 11·1)	17·1 (-42·6 to 132·0)	28·0 (-27·6 to 119·4)	47·3 (10·7 to 164·3)	41·5 (10·8 to 136·5)	47·5 (13·1 to 141·3)	-6·1 (-51·3 to 74·8)	19·2 (-30·3 to 95·1)
Other congenital anomalies	13·1 (3·2 to 53·6)	16·1 (4·6 to 62·0)	19·7 (6·0 to 69·1)	31·5 (-25·8 to 141·6)	26·1 (-21·8 to 107·8)	249·3 (76·2 to 945·0)	239·1 (80·6 to 869·0)	265·7 (91·3 to 890·0)	1·7 (-38·7 to 64·4)	12·7 (-25·7 to 72·2)
Skin and subcutaneous diseases	19·3 (12·7 to 28·2)	26·5 (17·8 to 39·0)	31·7 (21·4 to 46·2)	**37·8 (26·7 to 48·0)**	**19·7 (11·3 to 29·1)**	684·1 (466·3 to 1000·3)	686·7 (477·9 to 997·9)	700·6 (488·2 to 1011·4)	0·4 (-5·6 to 6·9)	2·1 (-3·9 to 8·3)
Dermatitis	6·1 (3·9 to 8·7)	8·5 (5·3 to 12·2)	10·0 (6·3 to 14·4)	**38·3 (34·3 to 42·5)**	**17·8 (14·1 to 21·4)**	204·0 (130·0 to 291·1)	204·5 (129·8 to 293·2)	205·4 (130·8 to 294·2)	0·2 (-2·1 to 2·7)	0·4 (-2·1 to 2·8)
Psoriasis	1·5 (1·1 to 2·2)	2·1 (1·4 to 3·0)	2·6 (1·7 to 3·6)	**37·0 (28·9 to 45·3)**	**20·4 (12·9 to 28·2)**	67·2 (45·6 to 94·7)	67·3 (45·6 to 96·4)	67·7 (46·2 to 95·9)	0·2 (-4·7 to 5·1)	0·6 (-4·5 to 5·9)
Cellulitis	2·0 (1·2 to 3·0)	2·3 (1·4 to 3·5)	2·6 (1·6 to 3·9)	16·9 (-24·7 to 79·9)	8·5 (-25·5 to 72·9)	74·5 (51·9 to 105·2)	68·5 (48·7 to 95·3)	63·4 (42·7 to 91·8)	-8·4 (-31·5 to 25·7)	-7·6 (-28·3 to 20·9)
Pyoderma	0·7 (0·1 to 1·7)	1·0 (0·3 to 2·1)	1·7 (0·7 to 3·2)	82·4 (-27·4 to 393·3)	**74·8 (5·2 to 205·2)**	21·9 (4·5 to 51·7)	25·9 (10·3 to 44·9)	37·5 (18·2 to 61·1)	32·3 (-33·3 to 260·0)	**49·9 (1·9 to 118·5)**
Scabies	1·1 (0·6 to 1·8)	0·9 (0·5 to 1·5)	1·2 (0·7 to 1·9)	-13·3 (-32·0 to 12·9)	**23·2 (1·8 to 49·8)**	35·4 (19·1 to 57·0)	22·1 (12·4 to 35·2)	23·2 (13·1 to 36·9)	**-37·5 (-51·0 to -18·6)**	4·7 (-13·9 to 29·0)
Fungal skin diseases	2·6 (1·0 to 5·6)	3·5 (1·4 to 7·7)	4·1 (1·6 to 9·1)	**37·4 (35·6 to 39·4)**	**16·8 (15·3 to 18·4)**	85·1 (34·2 to 184·5)	85·3 (34·2 to 185·2)	85·5 (34·4 to 186·1)	0·2 (-0·5 to 0·8)	0·3 (-0·3 to 0·9)
Viral skin diseases	1·8 (1·0 to 2·8)	2·5 (1·5 to 3·9)	2·9 (1·7 to 4·5)	**41·9 (36·6 to 47·7)**	**15·2 (11·1 to 19·9)**	50·0 (28·5 to 78·2)	51·3 (29·7 to 80·3)	51·5 (29·4 to 80·5)	2·7 (-0·4 to 6·5)	0·2 (-2·9 to 3·9)
Acne vulgaris	1·3 (0·6 to 2·6)	2·4 (1·1 to 4·6)	2·9 (1·3 to 5·5)	**91·1 (22·5 to 174·3)**	17·2 (-16·8 to 69·1)	39·0 (16·9 to 77·1)	49·3 (22·8 to 92·6)	50·4 (22·1 to 96·0)	28·7 (-14·4 to 82·9)	1·4 (-27·2 to 42·3)
Alopecia areata	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**38·0 (14·2 to 65·3)**	20·5 (-0·9 to 43·7)	3·6 (2·3 to 5·5)	3·7 (2·3 to 5·6)	3·7 (2·3 to 5·5)	1·3 (-15·0 to 19·3)	0·9 (-14·5 to 18·3)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**36·9 (9·2 to 67·8)**	15·3 (-6·0 to 46·4)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	1·4 (-21·8 to 26·6)	-1·1 (-20·2 to 28·2)
Urticaria	0·8 (0·4 to 1·4)	1·3 (0·7 to 2·0)	1·6 (0·8 to 2·6)	63·6 (-3·8 to 163·2)	26·7 (-32·8 to 94·6)	39·0 (20·7 to 68·6)	43·9 (25·1 to 70·3)	46·2 (25·7 to 72·6)	14·1 (-29·7 to 74·9)	8·7 (-39·1 to 66·8)
Decubitus ulcer	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·5)	**66·3 (7·2 to 188·9)**	**29·9 (5·2 to 64·9)**	9·3 (4·6 to 16·2)	11·8 (7·4 to 18·6)	12·7 (8·3 to 20·1)	26·1 (-16·1 to 132·3)	7·7 (-15·6 to 42·5)
Other skin and subcutaneous diseases	1·2 (0·5 to 2·4)	1·5 (0·7 to 3·0)	1·8 (0·9 to 3·6)	**29·5 (22·1 to 37·7)**	**18·9 (13·7 to 25·4)**	55·2 (24·2 to 117·0)	53·1 (23·4 to 110·3)	53·4 (24·0 to 111·5)	-3·6 (-7·3 to 0·3)	0·8 (-2·6 to 4·6)
Sense organ diseases	18·0 (11·4 to 27·4)	22·8 (14·4 to 35·1)	26·1 (16·4 to 40·5)	**26·3 (18·3 to 35·1)**	**14·6 (7·0 to 21·9)**	977·1 (640·2 to 1467·5)	933·7 (604·1 to 1412·0)	919·3 (593·5 to 1379·1)	-4·5 (-8·7 to 0·5)	-1·5 (-6·3 to 3·6)
Glaucoma	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**44·7 (16·5 to 80·5)**	**44·9 (23·3 to 78·0)**	7·8 (5·0 to 11·7)	7·7 (4·9 to 11·2)	9·0 (5·5 to 13·3)	-0·4 (-22·2 to 23·2)	15·5 (-3·5 to 43·6)
Cataract	0·4 (0·2 to 0·5)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·8)	**26·0 (5·4 to 57·0)**	13·3 (-5·0 to 33·5)	37·2 (24·9 to 52·4)	34·6 (23·1 to 48·6)	33·5 (22·0 to 48·3)	-7·6 (-20·5 to 15·4)	-3·0 (-17·8 to 12·5)
Macular degeneration	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**22·9 (1·9 to 52·3)**	**63·1 (20·5 to 99·6)**	4·7 (3·0 to 6·8)	4·5 (3·0 to 6·3)	5·8 (3·7 to 8·8)	-4·4 (-22·2 to 15·3)	30·9 (-3·8 to 59·6)
Uncorrected refractive error	6·4 (3·7 to 10·9)	8·3 (4·7 to 14·1)	9·4 (5·3 to 16·0)	**28·0 (18·5 to 38·0)**	**14·3 (5·4 to 23·2)**	328·2 (192·3 to 549·3)	315·1 (179·6 to 534·6)	309·5 (175·6 to 518·8)	-4·1 (-10·2 to 2·1)	-1·9 (-8·3 to 4·8)
Age-related and other hearing loss	9·1 (5·3 to 14·3)	11·2 (6·4 to 17·9)	12·7 (7·6 to 20·0)	**23·0 (9·1 to 39·3)**	**13·9 (0·3 to 28·2)**	527·8 (335·1 to 796·6)	500·4 (308·3 to 767·1)	488·8 (316·1 to 737·1)	-5·2 (-12·7 to 2·9)	-2·2 (-10·1 to 6·9)
Other vision loss	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·5)	**39·5 (21·2 to 60·1)**	**33·7 (15·4 to 51·1)**	10·1 (6·5 to 14·9)	9·8 (6·5 to 14·1)	11·3 (7·0 to 16·8)	-2·4 (-12·6 to 8·2)	**14·4 (1·8 to 27·5)**
Other sense organ diseases	1·8 (1·1 to 2·8)	2·5 (1·5 to 3·7)	2·8 (1·7 to 4·2)	**34·7 (23·9 to 45·7)**	**14·2 (5·3 to 23·7)**	61·3 (38·3 to 91·6)	61·6 (38·3 to 91·1)	61·5 (37·7 to 90·5)	0·6 (-6·4 to 7·6)	-0·2 (-7·2 to 6·6)
Oral disorders	4·9 (2·9 to 7·6)	6·5 (3·9 to 10·4)	7·6 (4·5 to 12·1)	**33·6 (27·7 to 40·0)**	**16·9 (11·5 to 21·9)**	262·6 (160·1 to 400·6)	263·4 (162·3 to 411·3)	258·2 (155·3 to 400·4)	0·2 (-4·8 to 5·4)	-2·0 (-6·9 to 2·6)
Deciduous caries	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·3)	0·1 (0·1 to 0·3)	**32·8 (21·4 to 43·9)**	**9·8 (1·0 to 18·7)**	2·0 (0·9 to 4·0)	2·1 (0·9 to 4·0)	2·1 (0·9 to 3·9)	0·8 (-7·8 to 9·3)	0·1 (-7·9 to 7·9)
Permanent caries	0·9 (0·4 to 1·6)	1·2 (0·5 to 2·3)	1·4 (0·6 to 2·7)	**38·0 (27·9 to 48·5)**	**20·1 (11·6 to 29·4)**	32·6 (14·6 to 62·9)	32·5 (14·8 to 62·9)	32·7 (14·9 to 62·5)	-0·5 (-6·9 to 5·7)	0·6 (-5·3 to 7·4)
Periodontal diseases	1·1 (0·4 to 2·2)	1·4 (0·5 to 2·8)	1·7 (0·7 to 3·4)	**27·8 (17·5 to 38·8)**	**24·4 (14·0 to 34·3)**	59·6 (24·0 to 120·4)	57·9 (23·0 to 117·5)	60·1 (24·5 to 120·8)	-3·0 (-10·8 to 5·8)	4·3 (-4·6 to 13·1)
Edentulism and severe tooth loss	1·6 (1·1 to 2·2)	2·1 (1·4 to 2·9)	2·3 (1·6 to 3·2)	**32·1 (17·3 to 45·4)**	8·6 (-2·7 to 20·7)	116·9 (80·0 to 161·5)	119·4 (81·1 to 164·5)	111·5 (76·6 to 153·9)	2·4 (-8·2 to 12·4)	-6·7 (-15·7 to 3·0)
Other oral disorders	1·2 (0·8 to 1·8)	1·7 (1·1 to 2·6)	2·1 (1·3 to 3·1)	**38·2 (26·8 to 49·6)**	**19·8 (9·5 to 31·2)**	51·4 (32·4 to 75·9)	51·6 (32·7 to 77·8)	51·8 (31·8 to 78·2)	0·3 (-7·9 to 7·7)	0·3 (-7·6 to 9·1)
Sudden infant death syndrome	0·6 (0·2 to 1·8)	0·7 (0·2 to 2·0)	0·9 (0·3 to 2·9)	10·2 (-68·9 to 297·1)	40·1 (-52·6 to 329·7)	10·0 (2·8 to 29·5)	8·7 (2·4 to 26·5)	11·5 (3·4 to 35·5)	-11·5 (-75·0 to 220·1)	30·1 (-55·8 to 299·6)
Injuries	171·2 (115·3 to 234·5)	217·0 (149·1 to 286·4)	257·5 (185·4 to 339·1)	27·3 (-8·6 to 77·1)	18·0 (-8·2 to 63·0)	5482·3 (3988·9 to 7390·4)	5268·6 (3957·3 to 6776·4)	5218·1 (3946·3 to 6571·4)	-3·5 (-23·0 to 20·3)	-1·2 (-17·3 to 22·4)
Transport injuries	56·2 (37·9 to 77·3)	75·3 (49·7 to 105·4)	86·9 (58·6 to 120·7)	34·2 (-2·3 to 79·6)	14·9 (-9·1 to 53·5)	1900·9 (1331·5 to 2596·9)	1883·9 (1320·7 to 2573·2)	1801·2 (1251·3 to 2461·7)	-0·5 (-21·7 to 25·2)	-4·9 (-19·6 to 16·1)
Road injuries	51·5 (34·4 to 71·3)	68·9 (45·4 to 95·7)	79·6 (53·9 to 109·5)	33·9 (-2·0 to 79·4)	15·1 (-9·0 to 52·0)	1738·9 (1203·0 to 2402·8)	1718·0 (1196·1 to 2351·5)	1645·2 (1128·1 to 2238·7)	-0·9 (-22·1 to 25·5)	-4·7 (-19·3 to 16·4)
Pedestrian road injuries	19·1 (11·8 to 28·3)	25·1 (14·8 to 38·5)	29·7 (18·1 to 44·7)	31·1 (-13·9 to 90·4)	17·6 (-13·0 to 67·2)	611·8 (392·7 to 897·1)	604·7 (382·9 to 913·5)	596·9 (378·4 to 887·1)	-1·5 (-27·5 to 30·0)	-1·4 (-20·5 to 26·0)
Cyclist road injuries	6·1 (3·6 to 9·4)	7·6 (4·2 to 11·6)	8·7 (5·1 to 13·3)	23·4 (-16·9 to 83·9)	14·9 (-16·3 to 66·6)	199·2 (124·7 to 291·2)	185·4 (112·8 to 273·9)	179·1 (110·3 to 263·0)	-6·6 (-30·5 to 22·2)	-3·6 (-23·5 to 25·5)
Motorcyclist road injuries	10·7 (6·8 to 16·3)	14·1 (8·9 to 21·5)	14·9 (9·7 to 22·9)	32·0 (-3·1 to 77·4)	5·7 (-16·8 to 38·5)	386·4 (242·7 to 591·2)	362·1 (233·2 to 545·5)	314·9 (206·0 to 481·5)	-6·1 (-30·4 to 25·8)	-12·9 (-29·6 to 10·2)
Motor vehicle road injuries	14·9 (9·5 to 21·3)	21·2 (12·7 to 29·8)	25·4 (15·9 to 36·5)	**41·4 (3·9 to 91·7)**	19·2 (-5·8 to 56·1)	520·0 (347·1 to 735·7)	543·1 (351·2 to 755·9)	537·5 (346·2 to 751·2)	4·5 (-18·1 to 33·8)	-1·3 (-17·8 to 20·6)
Other road injuries	0·6 (0·3 to 1·1)	0·9 (0·5 to 1·6)	0·8 (0·4 to 1·4)	43·4 (-10·7 to 126·0)	-12·9 (-39·3 to 39·8)	21·5 (11·6 to 33·5)	22·7 (12·3 to 37·4)	16·7 (9·6 to 27·1)	4·6 (-27·0 to 54·7)	-27·2 (-45·2 to 5·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	4·7 (3·0 to 7·0)	6·4 (3·9 to 10·0)	7·4 (4·6 to 12·2)	36·4 (-5·0 to 91·8)	13·6 (-15·2 to 59·7)	162·0 (109·9 to 230·5)	165·9 (111·8 to 247·8)	156·0 (104·7 to 249·7)	2·5 (-20·7 to 32·2)	-6·7 (-23·6 to 19·1)
Unintentional injuries	89·3 (53·5 to 128·5)	102·2 (59·7 to 143·1)	123·9 (79·4 to 174·6)	17·0 (-26·6 to 80·3)	20·9 (-15·7 to 88·9)	2586·0 (1770·9 to 3413·8)	2317·3 (1647·7 to 2989·2)	2369·4 (1718·0 to 3104·3)	-9·2 (-33·4 to 20·3)	1·9 (-20·0 to 36·1)
Falls	9·8 (5·6 to 16·1)	12·2 (7·6 to 19·1)	14·9 (9·5 to 23·4)	30·2 (-10·5 to 65·1)	22·6 (-2·7 to 57·9)	427·8 (290·1 to 633·8)	411·5 (290·5 to 581·6)	421·4 (298·1 to 583·2)	-2·1 (-22·4 to 16·0)	2·8 (-11·1 to 18·5)
Drowning	25·9 (5·9 to 48·0)	26·7 (6·8 to 49·8)	33·8 (11·0 to 59·7)	7·1 (-46·9 to 91·0)	26·4 (-23·9 to 139·6)	631·3 (167·1 to 1100·0)	499·6 (148·4 to 848·5)	543·4 (200·3 to 905·1)	-18·2 (-53·1 to 30·8)	8·7 (-29·4 to 80·0)
Fire, heat, and hot substances	17·6 (6·0 to 31·7)	20·3 (8·1 to 37·1)	24·0 (9·7 to 42·8)	19·5 (-38·7 to 124·9)	19·4 (-37·7 to 131·5)	454·8 (200·5 to 750·1)	417·7 (211·2 to 698·0)	417·3 (211·4 to 683·6)	-5·7 (-41·4 to 44·1)	-0·5 (-39·8 to 65·7)
Poisonings	7·5 (4·5 to 13·9)	7·6 (4·1 to 14·8)	8·4 (4·8 to 16·2)	-1·3 (-43·4 to 77·6)	10·5 (-32·4 to 87·9)	210·8 (139·0 to 376·6)	164·1 (98·9 to 312·7)	152·5 (94·4 to 289·8)	-23·3 (-49·9 to 18·7)	-7·5 (-36·0 to 36·9)
Exposure to mechanical forces	13·1 (8·0 to 19·5)	17·8 (11·3 to 25·8)	20·4 (13·9 to 30·5)	38·0 (-4·9 to 86·7)	13·3 (-14·5 to 55·8)	423·5 (277·5 to 609·3)	429·5 (294·0 to 606·8)	405·4 (298·4 to 566·1)	2·2 (-22·4 to 30·1)	-5·8 (-23·9 to 18·5)
Unintentional firearm injuries	4·1 (2·4 to 6·4)	6·1 (3·4 to 9·3)	6·6 (4·1 to 10·0)	48·6 (-2·6 to 117·5)	8·5 (-24·4 to 62·9)	131·0 (78·3 to 203·8)	143·9 (85·6 to 218·9)	129·2 (83·3 to 195·1)	9·9 (-25·0 to 59·8)	-10·3 (-34·8 to 24·8)
Unintentional suffocation	0·8 (0·1 to 3·1)	0·9 (0·1 to 2·8)	1·2 (0·2 to 3·7)	16·7 (-58·1 to 194·7)	32·9 (-43·1 to 205·6)	18·1 (2·6 to 61·0)	15·6 (2·6 to 43·4)	18·0 (3·3 to 52·1)	-5·9 (-60·9 to 92·5)	17·1 (-43·8 to 124·1)
Other exposure to mechanical forces	8·2 (4·5 to 12·5)	10·9 (6·6 to 16·6)	12·6 (8·1 to 20·1)	33·6 (-8·1 to 88·9)	15·8 (-18·1 to 66·6)	274·4 (168·6 to 393·7)	270·1 (182·3 to 378·9)	258·2 (182·7 to 380·2)	-0·5 (-24·7 to 29·9)	-4·0 (-25·2 to 22·3)
Adverse effects of medical treatment	3·2 (1·5 to 5·6)	4·2 (2·1 to 6·9)	6·0 (3·1 to 10·2)	36·4 (-20·1 to 138·1)	40·8 (-4·2 to 121·2)	102·0 (64·6 to 150·3)	106·7 (68·0 to 148·5)	128·3 (79·3 to 183·7)	5·3 (-27·5 to 53·7)	18·9 (-9·0 to 60·3)
Animal contact	2·8 (1·2 to 4·6)	3·1 (1·3 to 5·6)	3·8 (1·8 to 6·5)	12·9 (-37·2 to 85·4)	23·3 (-22·9 to 118·3)	77·5 (38·1 to 119·0)	67·4 (34·2 to 106·4)	70·2 (38·2 to 110·8)	-12·2 (-41·5 to 25·1)	4·7 (-26·3 to 53·2)
Venomous animal contact	2·0 (0·8 to 3·4)	2·2 (0·9 to 4·1)	2·6 (1·1 to 5·1)	10·8 (-41·8 to 94·5)	23·6 (-25·7 to 135·0)	52·8 (24·8 to 85·1)	45·4 (21·3 to 75·3)	47·3 (24·3 to 82·4)	-13·2 (-45·5 to 30·0)	4·8 (-29·1 to 61·3)
Non-venomous animal contact	0·8 (0·3 to 1·6)	1·0 (0·4 to 1·9)	1·2 (0·5 to 2·3)	19·6 (-32·5 to 88·1)	24·3 (-20·7 to 93·4)	24·7 (11·2 to 41·1)	22·1 (10·9 to 36·2)	23·0 (11·9 to 38·2)	-8·3 (-39·6 to 24·0)	4·7 (-23·2 to 42·7)
Foreign body	5·2 (1·7 to 10·4)	5·2 (1·8 to 10·7)	6·8 (2·9 to 14·0)	3·4 (-51·3 to 81·4)	30·3 (-23·6 to 155·8)	112·5 (46·5 to 210·4)	90·5 (41·9 to 173·7)	104·4 (52·7 to 203·0)	-17·5 (-54·6 to 30·6)	14·5 (-25·0 to 89·0)
Pulmonary aspiration and foreign body in airway	5·0 (1·5 to 10·2)	5·0 (1·7 to 10·4)	6·5 (2·6 to 13·7)	2·4 (-53·1 to 83·1)	30·7 (-24·9 to 162·5)	105·0 (39·2 to 203·2)	83·3 (35·1 to 164·1)	96·9 (45·1 to 195·2)	-18·6 (-56·9 to 33·0)	15·8 (-26·0 to 99·2)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**37·9 (25·5 to 52·8)**	**18·0 (5·8 to 29·8)**	0·9 (0·6 to 1·4)	0·9 (0·6 to 1·4)	0·9 (0·6 to 1·4)	0·9 (-7·6 to 10·3)	-0·2 (-8·9 to 9·2)
Foreign body in other body part	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·4)	28·1 (-12·5 to 57·5)	**26·6 (0·9 to 66·5)**	6·6 (4·5 to 10·4)	6·3 (4·6 to 9·0)	6·6 (4·7 to 9·3)	-2·1 (-23·6 to 10·7)	4·8 (-9·0 to 20·6)
Other unintentional injuries	4·3 (2·4 to 5·7)	5·0 (3·1 to 6·8)	5·8 (3·9 to 7·8)	18·5 (-14·5 to 60·1)	16·4 (-10·3 to 57·3)	145·8 (91·5 to 190·2)	130·2 (90·7 to 166·7)	126·5 (93·5 to 161·0)	-10·3 (-28·6 to 11·1)	-2·8 (-18·5 to 18·1)
Self-harm and interpersonal violence	25·7 (11·7 to 40·3)	39·4 (21·5 to 58·1)	45·9 (27·5 to 63·4)	**55·5 (16·7 to 109·5)**	17·3 (-6·3 to 53·3)	995·4 (466·1 to 1595·8)	1062·6 (589·3 to 1560·9)	1024·7 (608·8 to 1403·9)	8·9 (-18·7 to 46·9)	-2·4 (-21·7 to 25·5)
Self-harm	14·6 (5·5 to 25·2)	23·5 (10·3 to 37·8)	27·5 (12·9 to 40·4)	**66·3 (13·2 to 132·0)**	18·4 (-9·4 to 57·7)	603·5 (225·7 to 1046·1)	662·9 (293·9 to 1046·4)	646·2 (311·9 to 924·1)	14·0 (-22·0 to 57·1)	-1·3 (-24·0 to 29·6)
Interpersonal violence	11·0 (5·7 to 16·1)	15·9 (9·0 to 22·7)	18·4 (11·6 to 26·1)	**43·6 (7·0 to 118·3)**	15·3 (-14·4 to 63·7)	391·9 (200·0 to 585·1)	399·7 (229·2 to 573·9)	378·5 (234·9 to 529·5)	1·8 (-23·4 to 56·4)	-5·2 (-28·8 to 30·6)
Assault by firearm	3·7 (1·4 to 6·6)	5·6 (2·5 to 8·9)	6·5 (3·2 to 10·3)	50·1 (-6·8 to 192·0)	15·9 (-23·8 to 97·8)	140·0 (50·7 to 247·8)	143·6 (64·1 to 228·0)	137·3 (68·3 to 216·4)	4·4 (-35·4 to 104·1)	-5·1 (-37·3 to 59·1)
Assault by sharp object	2·3 (0·9 to 4·1)	3·7 (1·5 to 6·4)	4·5 (1·9 to 7·4)	**66·8 (4·6 to 168·0)**	19·5 (-17·3 to 86·7)	84·5 (32·2 to 152·2)	96·1 (40·3 to 160·5)	95·2 (41·2 to 154·5)	15·9 (-28·5 to 83·0)	-1·0 (-30·8 to 49·3)
Assault by other means	5·0 (2·8 to 7·6)	6·6 (3·8 to 10·2)	7·4 (4·7 to 11·3)	30·9 (-10·7 to 97·8)	10·7 (-21·8 to 66·7)	167·5 (92·6 to 252·9)	160·1 (91·3 to 248·2)	146·1 (92·1 to 219·6)	-4·9 (-32·8 to 38·4)	-8·7 (-33·4 to 31·0)
Forces of nature, war, and legal intervention	-	0·2 (0·0 to 0·3)	0·7 (0·3 to 1·7)	-	**592·8 (423·0 to 772·1)**	-	4·7 (1·3 to 9·9)	22·8 (7·6 to 57·7)	-	**499·8 (363·0 to 671·5)**
Exposure to forces of nature	-	0·1 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	-	-	0·9 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	-
Collective violence and legal intervention	-	0·1 (0·0 to 0·3)	0·7 (0·3 to 1·7)	-	**594·3 (425·2 to 776·3)**	-	3·8 (1·3 to 9·7)	22·8 (7·6 to 57·7)	-	**500·2 (367·6 to 674·0)**

Web Table 9. Chad all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	7051·0 (6753·6 to 7340·7)	10545·9 (9991·8 to 11162·4)	11033·2 (9955·9 to 12316·9)	**49·5 (41·0 to 58·1)**	4·1 (-4·2 to 16·6)	82125·8 (77437·6 to 87088·6)	80735·1 (75527·3 to 86558·9)	69921·9 (63972·7 to 76537·5)	-1·8 (-7·0 to 4·3)	**-13·7 (-18·0 to -7·3)**
Communicable, maternal, neonatal, and nutritional diseases	5774·9 (5475·4 to 6063·9)	8673·4 (8135·5 to 9233·7)	8599·1 (7692·4 to 9786·7)	**50·1 (40·1 to 60·2)**	-1·4 (-10·6 to 13·0)	55120·0 (52072·5 to 57792·2)	54719·2 (51379·1 to 58246·6)	43559·7 (39782·6 to 47966·5)	-0·8 (-6·4 to 5·6)	**-20·7 (-26·3 to -12·6)**
HIV/AIDS and tuberculosis	205·1 (162·6 to 252·6)	755·8 (660·0 to 857·9)	732·0 (637·8 to 831·4)	**268·7 (212·1 to 346·4)**	-3·4 (-11·3 to 6·7)	4477·2 (3603·5 to 5384·4)	10288·6 (8896·4 to 11700·7)	7832·7 (6841·2 to 8870·7)	**129·1 (99·3 to 173·4)**	**-23·9 (-31·1 to -14·9)**
Tuberculosis	130·8 (103·4 to 168·3)	214·2 (172·3 to 259·1)	237·5 (185·2 to 290·5)	**65·2 (30·7 to 99·5)**	10·9 (-5·1 to 28·6)	2980·6 (2412·1 to 3579·3)	3123·7 (2489·4 to 3807·2)	2720·6 (2099·1 to 3347·2)	5·2 (-13·6 to 26·2)	**-13·0 (-23·9 to -0·5)**
HIV/AIDS	74·3 (36·4 to 110·9)	541·6 (450·8 to 656·3)	494·5 (412·2 to 590·9)	**640·7 (438·1 to 1199·9)**	-8·9 (-19·9 to 4·1)	1496·6 (691·9 to 2310·6)	7164·8 (5886·3 to 8603·6)	5112·1 (4334·6 to 6110·6)	**380·1 (248·7 to 781·3)**	**-28·8 (-39·8 to -14·7)**
HIV/AIDS resulting in mycobacterial infection	7·3 (3·8 to 11·1)	39·3 (29·9 to 50·0)	30·7 (24·0 to 39·3)	**444·8 (304·4 to 822·8)**	**-22·0 (-31·1 to -10·5)**	150·4 (76·8 to 235·7)	530·6 (394·5 to 684·3)	325·6 (256·3 to 414·5)	**252·5 (160·4 to 497·2)**	**-38·6 (-47·8 to -26·9)**
HIV/AIDS resulting in other diseases	67·0 (32·6 to 100·5)	502·3 (417·8 to 606·4)	463·8 (388·2 to 551·7)	**660·7 (453·3 to 1247·7)**	-7·9 (-18·9 to 5·3)	1346·3 (619·5 to 2089·3)	6634·2 (5439·3 to 7964·6)	4786·6 (4047·6 to 5695·6)	**395·3 (258·1 to 817·4)**	**-28·0 (-39·2 to -13·8)**
Diarrhea, lower respiratory, and other common infectious diseases	3668·1 (3250·3 to 4080·7)	4419·5 (3674·2 to 5169·1)	4404·1 (3539·3 to 5338·9)	**20·1 (2·6 to 40·0)**	-0·7 (-17·0 to 22·0)	32914·9 (29076·5 to 36440·3)	24997·6 (21182·3 to 28631·8)	20223·5 (16707·7 to 23869·1)	**-24·3 (-33·3 to -13·8)**	**-19·1 (-30·4 to -4·5)**
Diarrheal diseases	1405·6 (994·7 to 1773·9)	1623·7 (1158·5 to 2131·5)	1768·3 (1201·3 to 2386·6)	15·2 (-21·2 to 71·8)	8·4 (-24·4 to 55·9)	13252·9 (10196·5 to 16328·6)	9961·3 (7712·5 to 12409·9)	8388·8 (6246·5 to 10818·2)	-24·6 (-44·7 to 3·6)	-16·0 (-35·6 to 10·8)
Intestinal infectious diseases	19·1 (11·4 to 31·1)	31·1 (16·9 to 52·6)	42·5 (23·2 to 73·1)	**60·6 (15·9 to 125·5)**	**37·0 (0·6 to 88·5)**	220·1 (135·7 to 347·7)	206·5 (114·4 to 351·8)	215·3 (119·1 to 369·3)	-7·2 (-32·2 to 25·6)	4·4 (-21·2 to 40·2)
Typhoid fever	10·9 (5·6 to 19·9)	18·7 (9·3 to 33·1)	26·2 (13·1 to 47·3)	**69·9 (20·1 to 148·0)**	40·7 (-6·2 to 107·7)	128·5 (66·7 to 225·3)	125·6 (62·7 to 221·3)	135·6 (69·4 to 242·8)	-2·5 (-30·1 to 38·0)	8·5 (-25·2 to 53·7)
Paratyphoid fever	4·0 (2·0 to 7·3)	9·2 (4·5 to 17·0)	12·6 (6·0 to 23·0)	**129·3 (52·6 to 259·5)**	37·1 (-10·9 to 105·8)	45·1 (23·7 to 80·6)	59·9 (28·9 to 108·7)	61·8 (31·2 to 112·8)	30·9 (-9·0 to 96·0)	4·2 (-29·6 to 51·9)
Other intestinal infectious diseases	4·3 (2·5 to 6·3)	3·3 (2·0 to 4·9)	3·7 (2·3 to 5·7)	-22·1 (-54·4 to 27·3)	12·8 (-35·0 to 95·2)	46·5 (28·7 to 69·1)	21·0 (12·9 to 30·8)	18·0 (11·4 to 26·9)	**-54·6 (-71·9 to -25·0)**	-14·7 (-48·6 to 44·0)
Lower respiratory infections	876·3 (594·7 to 1208·4)	1173·0 (802·8 to 1606·2)	1472·7 (1023·9 to 1993·5)	34·6 (-3·6 to 87·7)	25·7 (-7·8 to 71·1)	7600·3 (5434·3 to 10132·3)	6643·2 (4909·4 to 8657·4)	6796·9 (5018·7 to 8832·6)	-12·1 (-32·8 to 14·3)	2·0 (-18·9 to 28·3)
Upper respiratory infections	4·9 (3·0 to 7·9)	8·0 (4·8 to 13·2)	9·2 (5·4 to 14·8)	**63·2 (21·3 to 106·6)**	15·5 (-10·3 to 47·6)	71·7 (43·6 to 114·7)	70·8 (42·8 to 114·9)	63·5 (38·1 to 100·4)	-1·2 (-16·8 to 16·3)	-10·2 (-24·8 to 5·2)
Otitis media	3·1 (2·0 to 4·7)	4·8 (3·1 to 7·5)	6·2 (3·9 to 9·5)	**56·1 (36·7 to 75·6)**	**27·8 (14·1 to 41·1)**	43·1 (27·4 to 65·9)	40·5 (26·0 to 62·7)	40·2 (25·5 to 61·4)	-6·1 (-16·6 to 5·9)	-0·6 (-10·6 to 9·6)
Meningitis	237·7 (156·7 to 350·1)	317·5 (231·2 to 449·2)	387·6 (267·9 to 548·7)	34·1 (-7·2 to 92·5)	21·6 (-11·3 to 72·1)	2214·7 (1598·9 to 3083·0)	1936·6 (1509·6 to 2568·5)	1837·6 (1359·5 to 2427·1)	-12·6 (-35·1 to 16·3)	-5·4 (-26·0 to 24·5)
Pneumococcal meningitis	57·4 (35·5 to 89·9)	77·3 (51·8 to 115·5)	93·2 (61·8 to 139·9)	35·9 (-17·4 to 119·4)	19·6 (-21·5 to 94·3)	565·6 (382·3 to 824·2)	502·0 (362·4 to 682·3)	468·6 (332·3 to 648·0)	-10·1 (-40·6 to 31·4)	-7·5 (-33·6 to 32·2)
H influenzae type B meningitis	48·8 (29·6 to 78·3)	65·2 (39·5 to 102·8)	76·3 (45·8 to 117·8)	33·9 (-20·1 to 134·3)	16·2 (-31·2 to 104·6)	406·5 (262·0 to 612·7)	347·4 (235·0 to 511·1)	320·6 (208·4 to 472·8)	-14·6 (-46·2 to 37·3)	-7·8 (-39·9 to 46·4)
Meningococcal meningitis	106·2 (65·8 to 163·7)	138·2 (96·0 to 203·1)	178·5 (116·7 to 269·3)	31·5 (-14·7 to 97·2)	27·3 (-12·6 to 94·5)	981·4 (662·3 to 1415·4)	829·8 (628·5 to 1125·1)	828·7 (583·6 to 1164·9)	-14·7 (-39·0 to 20·2)	-0·5 (-27·2 to 39·2)
Other meningitis	25·4 (16·2 to 38·8)	36·8 (23·6 to 57·0)	39·5 (25·4 to 59·7)	42·6 (-12·6 to 142·6)	8·0 (-37·0 to 87·2)	261·2 (182·7 to 373·1)	257·4 (180·1 to 370·8)	219·7 (154·9 to 309·9)	-0·8 (-35·5 to 47·6)	-13·5 (-46·4 to 29·8)
Encephalitis	4·3 (3·0 to 6·0)	6·5 (4·5 to 9·2)	9·5 (6·7 to 14·2)	**51·4 (8·8 to 112·6)**	**45·5 (8·1 to 102·0)**	46·9 (36·1 to 60·5)	45·3 (34·9 to 58·9)	51·6 (38·9 to 67·5)	-3·3 (-24·2 to 24·1)	13·5 (-8·5 to 42·2)
Diphtheria	6·8 (0·2 to 37·8)	7·9 (0·2 to 38·0)	10·9 (0·3 to 53·4)	32·7 (-97·5 to 5184·5)	40·1 (-96·6 to 5108·6)	55·2 (2·5 to 301·1)	38·6 (1·9 to 179·6)	41·9 (2·1 to 196·8)	-20·5 (-97·1 to 1867·5)	8·7 (-95·7 to 2559·5)
Whooping cough	203·3 (1·4 to 926·9)	207·7 (1·8 to 940·5)	280·1 (2·1 to 1327·4)	-5·4 (-98·9 to 13742·0)	37·1 (-99·0 to 15059·1)	1518·7 (10·4 to 6936·4)	917·7 (7·9 to 4170·1)	1005·5 (7·4 to 4777·0)	-43·7 (-99·3 to 8082·1)	11·1 (-99·2 to 12181·3)
Tetanus	309·9 (181·6 to 510·2)	313·3 (157·0 to 525·6)	278·2 (142·7 to 488·3)	-0·9 (-33·6 to 54·0)	-11·6 (-35·9 to 24·0)	3167·5 (2031·8 to 5288·3)	1754·6 (1079·5 to 2744·2)	1255·6 (767·1 to 1999·5)	**-45·4 (-60·0 to -19·6)**	**-28·5 (-44·9 to -6·2)**
Measles	594·5 (262·5 to 1116·6)	723·2 (323·5 to 1307·7)	135·1 (50·8 to 290·8)	22·6 (-45·3 to 169·9)	**-82·1 (-92·4 to -54·0)**	4687·6 (2067·3 to 8775·4)	3357·6 (1511·4 to 6068·5)	501·7 (189·4 to 1083·8)	-28·0 (-67·7 to 57·6)	**-85·7 (-93·9 to -63·3)**
Varicella and herpes zoster	2·5 (1·0 to 5·8)	2·8 (1·0 to 6·5)	3·7 (1·3 to 8·3)	12·1 (-68·6 to 286·2)	29·8 (-59·3 to 379·7)	36·2 (18·2 to 66·5)	24·8 (12·3 to 46·8)	24·8 (12·3 to 45·8)	-30·7 (-73·1 to 69·6)	0·1 (-58·5 to 160·3)
Neglected tropical diseases and malaria	478·1 (309·5 to 746·0)	1386·6 (866·4 to 1985·0)	934·3 (542·0 to 1507·3)	**198·1 (68·7 to 371·6)**	-34·1 (-57·5 to 19·2)	5539·4 (4012·7 to 7642·7)	8086·5 (5609·2 to 10814·4)	4651·8 (3107·1 to 6970·7)	47·4 (-2·3 to 107·6)	**-43·5 (-59·2 to -9·8)**
Malaria	392·3 (221·1 to 658·9)	1277·8 (757·5 to 1880·3)	806·9 (417·5 to 1380·6)	**236·5 (75·2 to 489·1)**	-38·5 (-63·5 to 19·5)	3812·2 (2459·1 to 5887·4)	6725·9 (4275·0 to 9456·1)	3469·5 (1924·5 to 5673·4)	**79·3 (4·5 to 184·2)**	**-49·6 (-67·3 to -8·1)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·4)	48·6 (-13·0 to 129·1)	41·3 (-21·7 to 141·5)	2·3 (1·0 to 4·7)	2·2 (0·9 to 4·5)	2·4 (1·0 to 5·2)	-6·5 (-43·5 to 49·6)	10·7 (-35·7 to 78·1)
Visceral leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	23·9 (-16·9 to 95·2)	54·6 (-6·4 to 150·7)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	-24·5 (-46·5 to 9·5)	15·7 (-21·4 to 73·4)
Cutaneous and mucocutaneous leishmaniasis	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·4)	53·3 (-19·5 to 148·8)	41·0 (-27·2 to 170·5)	2·2 (0·9 to 4·5)	2·1 (0·8 to 4·4)	2·3 (0·9 to 5·1)	-5·5 (-44·8 to 57·1)	9·9 (-38·0 to 84·3)
African trypanosomiasis	6·0 (2·5 to 11·3)	11·6 (6·1 to 18·7)	14·7 (7·6 to 23·9)	**101·7 (49·7 to 163·8)**	**27·0 (12·9 to 42·0)**	117·2 (50·4 to 222·2)	134·6 (72·0 to 219·4)	127·5 (66·5 to 210·0)	19·0 (-11·0 to 56·1)	-5·3 (-14·6 to 4·6)
Schistosomiasis	14·1 (7·1 to 28·7)	22·1 (10·0 to 46·8)	28·0 (12·5 to 60·3)	**55·9 (35·9 to 67·1)**	**26·9 (9·1 to 40·0)**	283·1 (144·5 to 570·1)	262·5 (122·8 to 553·4)	253·9 (113·7 to 542·0)	**-7·6 (-20·0 to -0·9)**	-3·3 (-15·7 to 6·0)
Cysticercosis	1·5 (0·6 to 2·8)	2·3 (1·1 to 5·1)	2·9 (1·2 to 5·9)	36·7 (-34·9 to 506·8)	28·1 (-66·6 to 265·5)	38·0 (16·3 to 70·0)	34·3 (16·6 to 71·8)	32·0 (12·6 to 63·2)	-16·7 (-59·5 to 203·6)	-2·6 (-75·8 to 146·4)
Cystic echinococcosis	0·6 (0·5 to 0·7)	0·7 (0·6 to 0·9)	0·8 (0·6 to 0·9)	**23·8 (2·9 to 52·7)**	8·1 (-8·3 to 29·1)	8·5 (6·8 to 10·3)	7·0 (5·8 to 8·5)	5·3 (4·5 to 6·5)	**-18·3 (-28·4 to -1·2)**	**-23·6 (-31·8 to -13·2)**
Lymphatic filariasis	6·7 (3·0 to 11·9)	10·3 (4·4 to 18·9)	11·6 (5·0 to 21·5)	58·0 (-0·4 to 107·4)	**12·9 (10·1 to 15·7)**	225·5 (103·4 to 391·0)	224·9 (97·9 to 407·0)	201·5 (87·2 to 366·8)	0·5 (-39·1 to 39·4)	**-10·4 (-12·0 to -9·0)**
Onchocerciasis	21·2 (11·1 to 33·6)	20·8 (10·9 to 33·0)	15·1 (7·0 to 27·1)	-2·0 (-14·4 to 14·6)	**-29·2 (-46·9 to -6·3)**	508·5 (279·8 to 790·0)	339·3 (188·2 to 528·6)	211·8 (106·3 to 377·2)	**-33·2 (-41·8 to -22·2)**	**-38·7 (-52·7 to -20·0)**
Trachoma	1·8 (1·0 to 2·9)	1·2 (0·7 to 2·1)	1·0 (0·5 to 1·7)	**-31·2 (-45·8 to -12·2)**	-21·5 (-41·3 to 1·5)	91·3 (49·2 to 146·5)	44·0 (22·3 to 74·4)	29·6 (14·2 to 52·3)	**-52·4 (-63·1 to -37·5)**	**-33·1 (-50·9 to -10·8)**
Dengue	0·3 (0·2 to 0·5)	0·6 (0·3 to 1·0)	1·0 (0·5 to 1·9)	**78·3 (17·0 to 177·2)**	**76·1 (33·4 to 124·6)**	3·4 (2·0 to 5·1)	4·2 (2·4 to 7·9)	6·1 (3·2 to 12·8)	22·6 (-16·5 to 78·0)	**42·2 (12·9 to 72·4)**
Yellow fever	1·2 (0·7 to 2·0)	0·0 (0·0 to 0·0)	0·6 (0·4 to 1·1)	**-99·2 (-99·6 to -98·2)**	**6080·4 (2828·6 to 14412·2)**	20·4 (12·6 to 31·9)	0·1 (0·1 to 0·2)	4·8 (3·1 to 7·6)	**-99·5 (-99·7 to -99·0)**	**4425·1 (2272·7 to 9119·4)**
Rabies	6·7 (4·2 to 12·7)	10·4 (6·5 to 17·2)	14·8 (9·2 to 24·4)	**54·7 (9·0 to 139·1)**	40·5 (-0·2 to 104·6)	83·3 (56·9 to 133·1)	78·7 (54·6 to 114·3)	84·0 (55·5 to 124·9)	-6·4 (-28·4 to 33·3)	5·8 (-17·7 to 39·3)
Intestinal nematode infections	8·5 (6·0 to 12·0)	13·0 (9·1 to 17·9)	17·7 (12·4 to 24·6)	**52·4 (16·4 to 91·7)**	**35·0 (9·0 to 74·0)**	117·6 (80·8 to 168·8)	109·7 (73·5 to 158·4)	113·4 (76·6 to 163·3)	-6·2 (-23·7 to 9·3)	2·7 (-11·2 to 25·2)
Ascariasis	3·4 (1·9 to 5·4)	4·4 (2·5 to 7·0)	6·6 (3·8 to 10·2)	30·0 (-27·7 to 146·4)	49·0 (-14·6 to 177·8)	28·0 (15·4 to 44·3)	21·8 (12·7 to 34·3)	25·9 (15·2 to 39·6)	-22·5 (-57·8 to 46·4)	18·0 (-32·2 to 117·3)
Trichuriasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**70·8 (14·1 to 152·2)**	29·2 (-17·4 to 96·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-0·2 (-38·7 to 63·2)	0·5 (-40·0 to 59·8)
Hookworm disease	5·1 (3·2 to 7·9)	8·6 (5·2 to 13·2)	11·0 (6·9 to 17·1)	**67·4 (35·3 to 84·1)**	**28·1 (15·8 to 59·9)**	89·5 (55·5 to 139·1)	87·9 (52·3 to 136·6)	87·5 (53·8 to 136·0)	-1·2 (-19·9 to 9·1)	-1·1 (-11·0 to 23·9)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	17·1 (8·7 to 27·9)	15·7 (9·8 to 30·0)	19·1 (12·2 to 34·1)	-8·9 (-36·4 to 31·9)	**22·1 (1·5 to 45·7)**	228·0 (100·0 to 413·6)	118·9 (67·6 to 247·3)	109·9 (63·7 to 214·0)	**-48·3 (-63·3 to -23·1)**	-7·0 (-23·1 to 10·6)
Maternal disorders	82·6 (68·3 to 97·7)	199·0 (147·8 to 251·2)	210·6 (143·2 to 285·3)	**139·4 (79·7 to 217·8)**	5·7 (-16·4 to 28·8)	1627·6 (1341·7 to 1917·2)	2301·4 (1745·6 to 2866·0)	1829·4 (1268·3 to 2452·4)	**41·1 (5·8 to 85·0)**	**-20·5 (-37·0 to -2·7)**
Maternal hemorrhage	16·5 (11·7 to 21·5)	37·5 (23·7 to 53·1)	36·5 (21·7 to 53·6)	**125·8 (40·1 to 251·0)**	-3·5 (-38·1 to 56·0)	333·4 (235·9 to 431·2)	448·7 (283·7 to 627·6)	326·7 (199·0 to 476·8)	33·5 (-16·5 to 107·1)	-28·1 (-53·3 to 19·5)
Maternal sepsis and other maternal infections	6·1 (3·5 to 8·9)	12·2 (7·7 to 18·4)	11·9 (6·9 to 18·4)	**93·8 (15·1 to 306·5)**	-4·5 (-45·2 to 66·5)	121·0 (71·3 to 174·8)	141·8 (91·2 to 212·1)	103·2 (60·6 to 158·5)	13·5 (-32·0 to 130·5)	-28·2 (-56·1 to 24·0)
Maternal hypertensive disorders	6·2 (3·6 to 9·7)	14·2 (7·9 to 22·8)	16·2 (8·8 to 24·9)	**122·8 (12·6 to 368·2)**	12·4 (-39·4 to 115·2)	119·8 (70·7 to 182·4)	163·0 (94·8 to 251·5)	138·2 (77·1 to 210·4)	33·1 (-30·7 to 174·0)	-15·2 (-53·9 to 58·9)
Obstructed labor	5·5 (3·9 to 7·3)	10·5 (7·1 to 14·5)	12·2 (7·5 to 18·2)	**89·7 (16·1 to 193·7)**	15·3 (-27·4 to 90·8)	109·2 (79·1 to 146·8)	123·6 (85·1 to 169·9)	107·9 (68·3 to 156·5)	12·1 (-30·1 to 73·1)	-13·6 (-45·4 to 37·3)
Complications of abortion	14·3 (10·4 to 18·9)	35·0 (23·0 to 48·4)	37·3 (23·2 to 55·0)	**141·9 (56·3 to 283·9)**	5·7 (-29·3 to 55·9)	281·6 (205·1 to 375·8)	399·0 (266·3 to 538·1)	321·4 (206·0 to 458·3)	41·7 (-6·4 to 118·1)	-20·4 (-46·6 to 18·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	7·4 (5·0 to 10·3)	20·7 (12·9 to 28·6)	23·2 (13·3 to 36·3)	**179·1 (62·1 to 370·9)**	12·4 (-34·5 to 78·1)	142·7 (98·4 to 196·7)	233·4 (150·6 to 320·6)	194·2 (115·6 to 300·6)	62·6 (-3·2 to 179·2)	-16·5 (-50·0 to 31·9)
Late maternal deaths	11·1 (5·9 to 16·0)	29·5 (17·2 to 42·9)	32·6 (17·4 to 53·5)	**168·0 (38·4 to 397·2)**	10·3 (-39·2 to 89·2)	214·6 (107·7 to 306·7)	333·4 (197·4 to 483·1)	278·6 (151·2 to 448·8)	56·7 (-16·6 to 193·1)	-16·0 (-53·5 to 41·9)
Maternal deaths aggravated by HIV/AIDS	0·3 (0·2 to 0·5)	2·2 (1·2 to 3·5)	1·7 (0·9 to 2·7)	**638·0 (411·4 to 980·1)**	-22·2 (-42·8 to 2·8)	5·7 (3·0 to 8·6)	26·2 (14·4 to 40·6)	15·6 (8·2 to 24·3)	**362·1 (221·4 to 573·3)**	**-40·6 (-55·9 to -22·2)**
Other maternal disorders	15·0 (11·1 to 20·0)	36·9 (23·7 to 50·1)	38·6 (24·6 to 56·4)	**146·2 (54·0 to 275·8)**	3·8 (-31·2 to 68·5)	296·5 (218·4 to 395·0)	427·6 (277·7 to 580·5)	339·8 (222·4 to 485·0)	44·5 (-9·2 to 121·0)	-21·0 (-48·5 to 28·8)
Neonatal disorders	703·6 (536·1 to 897·0)	1107·4 (869·9 to 1358·9)	1262·2 (977·9 to 1573·1)	**57·5 (29·2 to 96·3)**	13·5 (-5·1 to 36·8)	4455·4 (3414·7 to 5697·2)	4277·5 (3361·9 to 5283·6)	4102·3 (3175·5 to 5139·4)	-3·9 (-22·1 to 20·3)	-4·5 (-20·3 to 15·4)
Preterm birth complications	268·7 (147·8 to 413·5)	401·8 (231·1 to 630·1)	438·9 (247·3 to 713·2)	49·8 (-7·3 to 137·8)	10·0 (-26·8 to 66·7)	1697·0 (938·9 to 2630·6)	1552·3 (894·5 to 2422·6)	1429·9 (812·0 to 2305·6)	-8·3 (-43·8 to 45·2)	-7·4 (-37·9 to 40·1)
Neonatal encephalopathy due to birth asphyxia and trauma	208·6 (90·4 to 378·4)	341·4 (172·8 to 573·7)	389·0 (214·8 to 623·4)	66·1 (-0·4 to 175·5)	15·0 (-24·1 to 81·5)	1321·8 (575·1 to 2392·0)	1317·4 (666·1 to 2215·7)	1261·0 (700·3 to 2035·9)	1·0 (-39·5 to 69·3)	-3·4 (-36·0 to 52·4)
Neonatal sepsis and other neonatal infections	102·1 (39·1 to 205·1)	182·9 (74·7 to 372·3)	230·9 (98·5 to 462·8)	**79·4 (1·8 to 230·6)**	26·5 (-27·5 to 125·2)	643·6 (247·3 to 1289·2)	702·4 (288·8 to 1428·2)	744·8 (318·7 to 1488·9)	9·2 (-37·8 to 101·1)	6·1 (-38·8 to 88·7)
Hemolytic disease and other neonatal jaundice	8·3 (3·2 to 19·3)	12·3 (5·4 to 26·4)	13·7 (5·8 to 31·3)	49·8 (-35·4 to 253·5)	11·5 (-48·0 to 145·7)	55·1 (22·4 to 125·0)	50·1 (23·2 to 105·8)	48·0 (21·9 to 106·5)	-6·7 (-61·2 to 121·7)	-4·5 (-54·8 to 104·2)
Other neonatal disorders	115·9 (46·8 to 212·6)	169·0 (76·2 to 290·7)	189·6 (90·9 to 329·7)	46·5 (-17·2 to 160·4)	12·1 (-31·0 to 92·7)	737·9 (297·9 to 1346·4)	655·2 (296·4 to 1120·0)	618·7 (294·7 to 1074·1)	-10·7 (-50·5 to 58·6)	-5·6 (-42·2 to 61·5)
Nutritional deficiencies	445·7 (311·4 to 610·5)	571·0 (408·5 to 772·0)	764·0 (530·0 to 1042·8)	27·6 (-8·4 to 81·5)	34·3 (-1·9 to 82·3)	4512·4 (3364·5 to 5848·6)	3588·4 (2744·0 to 4633·9)	3724·0 (2796·0 to 4855·6)	-20·7 (-38·2 to 3·6)	4·2 (-17·1 to 29·5)
Protein-energy malnutrition	278·6 (161·5 to 421·7)	345·0 (210·7 to 531·2)	476·9 (289·5 to 716·3)	23·0 (-21·2 to 99·1)	37·8 (-9·7 to 112·6)	2359·7 (1394·3 to 3555·8)	1779·3 (1121·0 to 2674·8)	1955·5 (1259·9 to 2897·3)	-24·8 (-49·4 to 14·0)	10·1 (-25·2 to 60·8)
Iodine deficiency	3·4 (2·0 to 6·0)	3·2 (1·7 to 6·1)	4·6 (2·5 to 9·1)	-9·4 (-43·8 to 74·0)	39·1 (-32·1 to 203·2)	62·5 (37·8 to 101·5)	35·5 (20·2 to 58·8)	36·8 (21·6 to 61·4)	**-43·7 (-62·0 to -12·5)**	3·4 (-35·3 to 62·6)
Vitamin A deficiency	0·8 (0·4 to 1·2)	1·1 (0·6 to 1·6)	1·3 (0·7 to 2·0)	**38·4 (17·2 to 63·8)**	20·5 (-1·1 to 48·7)	10·1 (5·8 to 15·5)	8·4 (4·9 to 12·8)	8·3 (4·8 to 12·7)	**-17·0 (-29·4 to -2·6)**	-1·5 (-17·7 to 18·8)
Iron-deficiency anemia	161·8 (105·9 to 241·1)	220·2 (155·9 to 311·6)	279·2 (191·9 to 394·9)	**37·7 (1·9 to 72·9)**	**26·9 (4·8 to 55·8)**	2066·5 (1458·7 to 2823·7)	1752·0 (1296·9 to 2276·3)	1709·6 (1246·6 to 2291·7)	-14·6 (-29·8 to 0·6)	-2·5 (-13·9 to 11·9)
Other nutritional deficiencies	1·1 (0·4 to 3·0)	1·6 (0·6 to 4·1)	2·1 (0·8 to 5·5)	48·0 (-23·1 to 175·3)	33·4 (-18·0 to 131·8)	13·6 (4·6 to 30·7)	13·3 (5·8 to 29·4)	13·8 (6·3 to 30·0)	1·3 (-39·0 to 60·3)	3·5 (-25·7 to 50·3)
Other communicable, maternal, neonatal, and nutritional diseases	191·8 (105·8 to 336·8)	234·1 (130·3 to 388·7)	291·9 (170·2 to 481·3)	22·6 (-31·4 to 119·3)	24·9 (-25·0 to 107·2)	1593·1 (984·7 to 2614·1)	1179·3 (737·8 to 1840·0)	1196·2 (769·0 to 1839·9)	-25·4 (-53·3 to 20·7)	2·0 (-32·7 to 53·8)
Sexually transmitted diseases excluding HIV	161·2 (75·0 to 301·9)	199·5 (99·2 to 351·3)	246·3 (127·0 to 431·8)	25·3 (-36·2 to 150·2)	22·9 (-31·5 to 126·1)	1168·7 (573·3 to 2135·7)	882·1 (468·4 to 1523·0)	896·2 (484·2 to 1523·1)	-23·9 (-59·3 to 45·0)	1·5 (-41·3 to 78·4)
Syphilis	158·6 (72·4 to 300·2)	195·4 (95·5 to 346·9)	241·5 (122·0 to 427·7)	24·7 (-37·5 to 151·7)	23·0 (-32·7 to 128·9)	1113·3 (533·3 to 2044·7)	830·1 (421·1 to 1449·2)	849·0 (443·2 to 1475·8)	-24·7 (-61·0 to 49·0)	2·1 (-42·4 to 84·6)
Chlamydial infection	0·5 (0·3 to 0·8)	0·9 (0·5 to 1·5)	1·1 (0·7 to 1·8)	**73·4 (22·2 to 137·2)**	22·8 (-20·3 to 88·1)	10·9 (6·5 to 17·7)	11·0 (6·5 to 17·4)	10·2 (6·2 to 16·1)	2·0 (-29·1 to 39·9)	-7·2 (-37·8 to 36·2)
Gonococcal infection	1·0 (0·6 to 3·0)	1·5 (0·9 to 4·0)	1·8 (1·1 to 4·3)	**62·1 (8·5 to 122·3)**	15·1 (-9·0 to 49·5)	21·6 (11·5 to 67·9)	19·7 (12·0 to 50·8)	17·5 (10·4 to 45·0)	-3·6 (-36·3 to 32·5)	-11·9 (-31·0 to 15·8)
Trichomoniasis	0·1 (0·0 to 0·3)	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·7)	59·4 (-36·4 to 294·4)	32·7 (-43·3 to 269·8)	2·4 (0·7 to 5·4)	2·3 (0·8 to 5·1)	2·4 (0·8 to 5·6)	-3·6 (-54·5 to 116·8)	0·0 (-51·2 to 135·0)
Genital herpes	0·2 (0·1 to 0·6)	0·4 (0·1 to 0·9)	0·5 (0·2 to 1·1)	**58·3 (39·4 to 80·5)**	**25·4 (11·6 to 43·1)**	6·2 (2·0 to 15·2)	6·2 (2·0 to 15·2)	6·0 (1·9 to 14·7)	-0·2 (-12·2 to 12·8)	-3·2 (-13·8 to 8·7)
Other sexually transmitted diseases	0·7 (0·4 to 2·3)	1·0 (0·6 to 3·0)	1·2 (0·7 to 3·2)	**57·1 (7·6 to 115·1)**	13·9 (-11·8 to 44·2)	14·3 (7·2 to 47·1)	12·7 (7·3 to 35·7)	11·2 (6·2 to 31·4)	-5·9 (-38·4 to 31·0)	-12·5 (-33·8 to 13·1)
Hepatitis	12·1 (6·3 to 16·7)	10·7 (5·1 to 15·7)	14·5 (7·2 to 21·7)	-11·8 (-39·3 to 23·3)	**35·2 (6·8 to 72·0)**	206·9 (140·1 to 260·8)	124·3 (69·8 to 171·6)	125·8 (73·0 to 178·9)	**-39·9 (-55·7 to -24·5)**	1·0 (-12·6 to 18·6)
Hepatitis A	1·8 (0·5 to 3·8)	1·7 (0·6 to 3·7)	2·7 (0·9 to 5·6)	-2·8 (-43·5 to 78·1)	**54·9 (1·1 to 130·6)**	16·0 (5·8 to 33·2)	9·9 (4·2 to 20·0)	12·0 (4·7 to 23·6)	-36·7 (-60·6 to 1·6)	19·6 (-13·8 to 68·9)
Hepatitis B	8·3 (4·4 to 12·4)	6·4 (2·9 to 10·4)	8·1 (3·6 to 13·4)	-23·3 (-48·1 to 12·7)	25·3 (-6·6 to 70·3)	149·2 (103·6 to 198·4)	81·8 (44·9 to 117·2)	76·5 (41·3 to 116·3)	**-45·5 (-60·0 to -30·3)**	-6·7 (-24·2 to 11·5)
Hepatitis C	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·7)	18·2 (-18·4 to 82·9)	21·5 (-18·2 to 86·7)	4·8 (1·7 to 10·9)	4·0 (1·4 to 9·2)	3·9 (1·3 to 9·2)	-17·7 (-44·9 to 31·6)	-5·3 (-38·0 to 58·5)
Hepatitis E	1·8 (1·0 to 2·6)	2·3 (1·1 to 3·6)	3·4 (1·8 to 5·3)	27·1 (-15·0 to 78·3)	**49·5 (11·6 to 104·6)**	36·9 (21·2 to 58·3)	28·6 (14·3 to 46·5)	33·5 (18·0 to 53·5)	-23·0 (-48·4 to 8·2)	17·5 (-11·8 to 66·6)
Leprosy	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**46·4 (19·0 to 88·4)**	5·2 (-8·2 to 21·3)	2·7 (1·7 to 4·2)	2·7 (1·8 to 3·9)	2·4 (1·5 to 3·4)	1·8 (-14·9 to 24·8)	**-12·4 (-22·2 to -2·0)**
Other infectious diseases	18·4 (10·8 to 38·4)	23·9 (14·9 to 39·1)	31·0 (19·3 to 51·6)	35·5 (-28·8 to 116·6)	28·6 (-15·8 to 105·6)	214·8 (131·1 to 503·4)	170·2 (113·7 to 298·5)	171·7 (114·7 to 295·8)	-15·6 (-52·4 to 21·1)	0·8 (-25·3 to 44·2)
Non-communicable diseases	916·3 (736·6 to 1194·3)	1406·0 (1141·9 to 1760·2)	1841·8 (1518·7 to 2284·4)	**54·3 (33·9 to 72·1)**	**31·2 (18·5 to 43·7)**	20835·4 (17986·5 to 24533·7)	21094·7 (18065·3 to 24543·4)	21738·6 (18504·8 to 25478·3)	1·1 (-7·1 to 11·8)	3·1 (-2·9 to 9·8)
Neoplasms	69·5 (59·1 to 81·3)	98·3 (82·3 to 119·3)	129·7 (108·0 to 157·3)	**40·8 (20·1 to 68·0)**	**32·1 (15·5 to 48·8)**	2101·9 (1837·6 to 2369·5)	1949·5 (1651·9 to 2333·1)	2009·2 (1660·7 to 2491·9)	-7·8 (-21·9 to 10·9)	3·1 (-9·6 to 15·9)
Esophageal cancer	1·3 (1·0 to 1·7)	2·1 (1·5 to 3·0)	2·6 (1·8 to 3·8)	**55·5 (14·7 to 103·8)**	**24·3 (3·8 to 49·1)**	48·7 (37·3 to 63·5)	52·5 (36·9 to 75·2)	53·8 (37·4 to 80·1)	7·8 (-20·0 to 41·4)	2·0 (-14·3 to 22·0)
Stomach cancer	7·0 (5·8 to 8·2)	8·9 (7·4 to 10·8)	10·4 (8·4 to 13·1)	**26·3 (2·6 to 58·6)**	16·9 (-0·1 to 35·3)	241·8 (201·9 to 285·8)	209·0 (172·6 to 256·0)	200·3 (161·6 to 254·8)	-13·9 (-30·0 to 9·1)	-4·4 (-18·1 to 10·5)
Liver cancer	21·4 (17·6 to 25·9)	27·3 (20·0 to 38·7)	35·0 (26·1 to 47·3)	25·1 (-4·1 to 71·1)	**29·1 (2·2 to 55·8)**	674·1 (560·6 to 808·4)	569·3 (428·8 to 775·8)	576·0 (437·9 to 758·7)	-16·9 (-35·2 to 12·0)	1·9 (-17·6 to 22·4)
Liver cancer due to hepatitis B	9·4 (6·6 to 12·8)	12·6 (7·9 to 21·0)	17·7 (11·6 to 26·9)	32·3 (-19·9 to 123·0)	42·1 (-6·8 to 115·6)	285·7 (197·5 to 388·6)	249·2 (153·8 to 401·0)	262·9 (167·1 to 405·8)	-13·5 (-48·1 to 43·0)	5·8 (-33·3 to 64·8)
Liver cancer due to hepatitis C	2·0 (1·1 to 3·3)	5·7 (2·5 to 9·5)	8·4 (4·9 to 13·3)	**173·2 (39·3 to 517·8)**	50·9 (-26·8 to 234·0)	69·0 (39·7 to 112·9)	134·1 (60·7 to 222·3)	167·2 (99·5 to 254·6)	85·5 (-4·2 to 307·1)	27·7 (-34·6 to 164·3)
Liver cancer due to alcohol use	4·6 (3·1 to 6·6)	3·3 (1·8 to 5·3)	3·3 (2·0 to 5·2)	-28·2 (-65·9 to 33·5)	-5·2 (-47·3 to 106·1)	161·2 (111·5 to 229·0)	82·6 (47·4 to 129·9)	63·5 (38·0 to 100·5)	**-49·1 (-74·1 to -7·5)**	-25·8 (-58·8 to 60·6)
Liver cancer due to other causes	5·4 (3·8 to 7·2)	5·7 (3·5 to 8·3)	5·6 (3·4 to 8·6)	2·6 (-33·8 to 79·5)	-1·0 (-36·5 to 47·9)	158·3 (113·0 to 210·1)	103·4 (66·1 to 147·8)	82·3 (50·7 to 128·0)	-35·6 (-60·0 to 9·9)	-20·5 (-50·6 to 23·9)
Larynx cancer	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·7)	0·4 (0·3 to 0·9)	10·1 (-19·9 to 102·4)	13·1 (-8·0 to 40·4)	10·2 (7·8 to 14·4)	8·3 (5·5 to 17·3)	7·8 (4·9 to 17·9)	-26·7 (-46·4 to 39·7)	-7·5 (-24·6 to 14·8)
Tracheal, bronchus and lung cancer	2·4 (2·0 to 2·8)	3·2 (2·5 to 3·9)	3·9 (3·1 to 4·9)	**32·9 (7·4 to 64·2)**	**20·8 (1·9 to 40·3)**	88·6 (76·5 to 102·5)	82·1 (66·4 to 100·5)	81·6 (65·8 to 104·2)	-7·5 (-24·7 to 14·1)	-0·4 (-15·9 to 14·5)
Breast cancer	3·2 (2·5 to 4·0)	4·7 (3·6 to 5·9)	6·4 (4·9 to 8·5)	**43·4 (10·6 to 100·1)**	**37·5 (13·4 to 67·2)**	108·2 (84·2 to 131·9)	103·5 (82·1 to 129·2)	112·6 (86·5 to 151·2)	-4·7 (-25·5 to 28·5)	8·2 (-9·1 to 31·7)
Cervical cancer	9·0 (6·3 to 11·5)	13·2 (9·9 to 17·3)	15·7 (11·3 to 22·0)	**44·6 (8·1 to 116·9)**	18·0 (-6·7 to 52·7)	295·4 (205·6 to 378·3)	289·6 (217·1 to 378·5)	281·2 (199·4 to 392·4)	-3·6 (-28·1 to 43·1)	-3·4 (-23·3 to 23·9)
Uterine cancer	0·5 (0·3 to 0·6)	0·9 (0·5 to 1·3)	1·2 (0·7 to 1·8)	**89·9 (30·7 to 175·6)**	29·9 (-0·8 to 71·9)	17·1 (10·8 to 24·5)	21·6 (13·3 to 32·1)	23·1 (13·2 to 35·7)	25·6 (-11·7 to 81·3)	5·8 (-19·6 to 41·2)
Prostate cancer	0·9 (0·7 to 1·5)	1·7 (1·1 to 2·8)	2·4 (1·5 to 3·9)	**83·6 (1·4 to 238·8)**	39·4 (-2·6 to 114·7)	47·5 (33·3 to 78·1)	61·9 (40·9 to 100·3)	72·9 (46·7 to 118·5)	31·6 (-27·5 to 136·4)	16·9 (-19·9 to 83·9)
Colon and rectum cancer	2·4 (2·1 to 2·8)	3·6 (3·1 to 4·3)	5·2 (4·3 to 6·4)	**49·1 (23·9 to 82·7)**	**42·2 (22·7 to 61·0)**	85·8 (74·1 to 99·5)	87·0 (73·2 to 104·7)	98·0 (81·1 to 121·4)	0·9 (-15·4 to 23·9)	12·6 (-1·5 to 28·8)
Lip and oral cavity cancer	0·4 (0·3 to 0·5)	0·6 (0·4 to 0·8)	0·7 (0·5 to 1·0)	**56·8 (19·7 to 100·3)**	**24·6 (1·1 to 49·0)**	13·2 (9·7 to 16·8)	13·9 (10·3 to 17·6)	13·9 (10·3 to 18·4)	4·7 (-18·7 to 31·2)	0·2 (-18·7 to 19·0)
Nasopharynx cancer	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	**41·8 (7·2 to 92·4)**	**27·4 (1·8 to 62·4)**	5·4 (4·0 to 7·1)	4·8 (3·7 to 6·4)	4·7 (3·6 to 6·5)	-11·1 (-30·9 to 17·7)	-2·0 (-19·9 to 22·3)
Other pharynx cancer	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**45·4 (11·7 to 98·3)**	22·8 (-1·5 to 50·9)	5·4 (4·3 to 6·7)	5·2 (4·1 to 7·0)	5·1 (3·8 to 7·1)	-4·1 (-26·8 to 31·3)	-2·8 (-21·1 to 19·6)
Gallbladder and biliary tract cancer	0·7 (0·5 to 0·9)	1·0 (0·7 to 1·4)	1·4 (0·9 to 1·9)	**41·4 (11·9 to 91·5)**	**33·5 (10·2 to 65·6)**	26·5 (19·9 to 33·0)	26·0 (19·3 to 34·7)	28·0 (19·8 to 38·4)	-3·1 (-24·2 to 30·9)	7·2 (-13·4 to 33·1)
Pancreatic cancer	0·8 (0·6 to 0·9)	1·4 (1·1 to 1·7)	2·0 (1·6 to 2·5)	**80·4 (46·9 to 127·4)**	**42·8 (21·9 to 66·4)**	26·9 (22·7 to 31·4)	34·4 (28·3 to 41·8)	39·0 (31·8 to 48·5)	**27·1 (4·0 to 60·0)**	13·4 (-2·7 to 31·5)
Malignant skin melanoma	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·4)	0·3 (0·2 to 0·5)	**36·2 (8·0 to 95·7)**	**32·3 (9·0 to 60·5)**	6·1 (4·4 to 7·7)	5·5 (4·0 to 7·8)	5·8 (4·2 to 8·3)	-11·1 (-29·1 to 25·4)	4·4 (-12·8 to 25·4)
Non-melanoma skin cancer	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	**68·4 (24·8 to 115·3)**	21·4 (-0·5 to 46·0)	4·2 (2·7 to 5·9)	4·4 (3·1 to 6·0)	4·4 (3·0 to 6·1)	6·0 (-23·1 to 36·9)	-0·4 (-20·7 to 22·8)
Ovarian cancer	0·8 (0·6 to 1·0)	1·1 (0·8 to 1·4)	1·5 (1·1 to 2·1)	**41·1 (5·4 to 98·6)**	**36·3 (7·7 to 72·0)**	24·4 (18·6 to 33·0)	23·2 (17·2 to 31·0)	25·6 (18·4 to 36·1)	-5·4 (-29·2 to 33·2)	9·3 (-13·3 to 39·4)
Testicular cancer	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**69·0 (12·1 to 155·9)**	42·0 (-6·5 to 99·7)	1·9 (1·1 to 2·7)	2·0 (1·2 to 2·9)	2·1 (1·3 to 3·1)	1·6 (-29·7 to 46·0)	9·0 (-23·2 to 45·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	0·6 (0·5 to 0·8)	1·0 (0·8 to 1·5)	1·5 (1·1 to 2·1)	**67·4 (18·5 to 141·8)**	**42·9 (1·9 to 106·8)**	13·8 (10·7 to 17·7)	13·9 (11·0 to 17·8)	14·6 (11·2 to 18·9)	1·1 (-23·3 to 31·0)	4·4 (-14·4 to 29·6)
Bladder cancer	1·1 (0·8 to 1·4)	1·6 (1·2 to 2·0)	1·9 (1·5 to 2·5)	**40·4 (5·7 to 92·6)**	**20·6 (0·5 to 45·6)**	42·8 (31·7 to 52·7)	40·0 (31·8 to 50·8)	39·9 (30·8 to 54·6)	-7·2 (-29·1 to 31·5)	-0·4 (-16·6 to 20·7)
Brain and nervous system cancer	0·7 (0·5 to 0·9)	1·4 (0·8 to 2·0)	2·1 (1·2 to 2·8)	**107·6 (56·8 to 164·0)**	**49·0 (22·2 to 79·7)**	15·0 (10·5 to 18·3)	18·7 (11·1 to 25·1)	20·5 (12·4 to 27·1)	23·9 (-5·5 to 54·3)	10·3 (-5·2 to 27·0)
Thyroid cancer	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	16·1 (-19·3 to 76·6)	**26·9 (2·0 to 62·5)**	6·8 (3·9 to 9·4)	5·4 (3·8 to 7·8)	5·5 (3·8 to 8·0)	-21·8 (-45·8 to 22·0)	0·8 (-19·6 to 29·6)
Mesothelioma	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**67·8 (20·8 to 130·0)**	22·9 (-5·2 to 54·5)	2·8 (2·1 to 3·7)	3·0 (2·2 to 4·0)	2·9 (2·1 to 4·1)	7·0 (-23·2 to 46·9)	-1·4 (-25·0 to 26·9)
Hodgkin lymphoma	0·5 (0·4 to 0·7)	1·0 (0·7 to 1·4)	1·4 (0·9 to 1·9)	**92·7 (39·1 to 173·2)**	**34·9 (2·0 to 83·5)**	9·4 (6·7 to 12·3)	11·4 (7·7 to 14·8)	11·6 (7·8 to 15·5)	21·0 (-11·5 to 64·5)	1·9 (-17·6 to 27·5)
Non-Hodgkin lymphoma	3·9 (2·8 to 5·1)	6·4 (4·5 to 8·3)	9·8 (6·9 to 12·9)	**62·6 (23·2 to 114·6)**	**53·6 (18·3 to 103·1)**	68·5 (53·3 to 84·4)	69·1 (54·6 to 85·2)	79·1 (62·9 to 98·0)	0·6 (-19·5 to 32·8)	14·0 (-7·1 to 41·6)
Multiple myeloma	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	**50·2 (19·8 to 93·2)**	**30·2 (7·9 to 54·5)**	8·5 (6·0 to 10·9)	8·7 (6·2 to 11·7)	9·1 (6·7 to 12·2)	2·7 (-19·0 to 33·1)	4·9 (-14·0 to 25·9)
Leukemia	1·6 (1·3 to 1·9)	2·7 (2·2 to 3·2)	3·9 (3·1 to 4·9)	**63·1 (30·0 to 107·9)**	**48·8 (21·8 to 80·8)**	34·9 (28·9 to 41·3)	30·8 (25·6 to 36·7)	33·1 (27·3 to 40·3)	-12·4 (-28·1 to 12·0)	7·8 (-7·2 to 23·4)
Other neoplasms	8·7 (6·3 to 14·8)	12·5 (8·9 to 20·9)	18·1 (12·8 to 29·1)	**43·9 (6·1 to 90·6)**	**45·8 (13·7 to 85·8)**	167·7 (136·8 to 217·1)	144·5 (108·0 to 209·2)	157·0 (116·7 to 224·7)	-15·5 (-35·3 to 17·8)	8·5 (-9·6 to 28·4)
Cardiovascular diseases	148·7 (130·0 to 177·2)	226·4 (193·3 to 283·2)	296·3 (245·2 to 376·2)	**51·3 (29·7 to 82·3)**	**30·6 (16·5 to 47·5)**	4661·1 (4146·3 to 5569·5)	5059·6 (4315·0 to 6250·4)	5409·2 (4490·9 to 6873·8)	8·1 (-6·3 to 27·4)	6·6 (-3·3 to 19·7)
Rheumatic heart disease	11·2 (7·9 to 16·2)	13·0 (7·9 to 26·4)	15·3 (9·3 to 30·6)	0·0 (-24·8 to 110·2)	18·1 (-3·7 to 50·9)	283·0 (194·7 to 406·7)	201·2 (125·8 to 411·9)	184·3 (117·1 to 377·2)	-40·3 (-53·6 to 35·7)	-8·5 (-22·8 to 9·4)
Ischemic heart disease	37·0 (30·8 to 48·3)	62·7 (50·0 to 88·0)	82·0 (63·0 to 119·6)	**67·9 (39·3 to 107·3)**	**30·0 (12·9 to 53·1)**	1400·1 (1175·9 to 1860·9)	1666·1 (1321·9 to 2337·0)	1808·5 (1393·7 to 2638·2)	18·2 (-0·9 to 44·5)	7·9 (-6·1 to 25·7)
Cerebrovascular disease	48·0 (37·6 to 57·9)	61·2 (44·8 to 78·4)	82·9 (62·2 to 108·3)	**26·6 (6·1 to 56·6)**	**35·5 (17·9 to 54·4)**	1642·2 (1293·6 to 1978·0)	1540·4 (1135·5 to 2001·8)	1725·3 (1278·9 to 2259·7)	-6·9 (-22·6 to 14·2)	12·2 (-1·9 to 29·4)
Ischemic stroke	17·7 (10·0 to 24·1)	26·1 (8·1 to 38·3)	36·5 (12·9 to 53·7)	50·6 (-30·6 to 95·6)	**40·3 (21·2 to 73·8)**	755·5 (432·1 to 1011·9)	825·5 (263·0 to 1196·6)	966·2 (351·7 to 1410·2)	12·4 (-48·6 to 45·1)	**17·3 (1·6 to 46·2)**
Hemorrhagic stroke	30·3 (20·9 to 38·0)	35·2 (23·9 to 54·7)	46·5 (32·2 to 72·9)	12·8 (-12·7 to 57·1)	**32·6 (13·0 to 55·4)**	886·6 (607·4 to 1132·0)	714·9 (457·0 to 1252·6)	759·1 (491·1 to 1355·0)	-23·3 (-42·3 to 16·5)	5·9 (-9·7 to 25·3)
Hypertensive heart disease	5·7 (4·2 to 7·9)	14·7 (8·2 to 21·9)	18·1 (10·4 to 26·8)	**164·3 (35·6 to 306·5)**	**23·7 (4·0 to 48·3)**	240·5 (173·6 to 338·8)	424·8 (246·5 to 614·3)	431·1 (258·0 to 634·4)	82·8 (-5·2 to 181·0)	1·5 (-15·8 to 25·1)
Cardiomyopathy and myocarditis	11·4 (7·9 to 17·7)	21·9 (15·9 to 32·0)	30·7 (22·2 to 46·6)	**96·4 (39·4 to 166·2)**	**39·6 (11·7 to 75·5)**	240·5 (180·9 to 401·5)	338·5 (250·3 to 496·8)	372·2 (270·1 to 549·1)	**43·4 (5·3 to 84·3)**	10·2 (-7·3 to 29·2)
Atrial fibrillation and flutter	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·3 (0·1 to 0·4)	52·5 (-10·1 to 134·9)	**177·7 (80·6 to 308·2)**	3·2 (1·8 to 5·8)	2·7 (1·7 to 4·1)	8·6 (5·0 to 14·0)	-12·5 (-59·4 to 53·7)	**213·8 (85·1 to 407·7)**
Aortic aneurysm	1·0 (0·5 to 1·4)	1·8 (0·9 to 3·7)	2·2 (1·2 to 4·1)	**83·8 (19·2 to 213·9)**	**23·2 (0·6 to 49·2)**	37·6 (20·4 to 56·5)	49·5 (25·3 to 99·9)	50·2 (27·3 to 91·8)	26·8 (-17·3 to 117·7)	2·3 (-16·6 to 23·9)
Peripheral vascular disease	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·3)	0·1 (0·1 to 0·3)	61·0 (-14·6 to 176·5)	-0·3 (-50·5 to 151·8)	6·3 (2·9 to 11·8)	6·6 (2·7 to 13·1)	5·6 (2·6 to 10·9)	7·6 (-46·9 to 75·4)	-17·3 (-56·7 to 117·1)
Endocarditis	7·6 (4·3 to 13·3)	10·1 (6·6 to 15·5)	13·1 (8·7 to 19·8)	35·3 (-6·4 to 87·6)	31·2 (-6·8 to 82·2)	158·4 (91·9 to 328·6)	141·6 (96·4 to 239·3)	138·9 (98·8 to 221·9)	-8·9 (-35·9 to 27·2)	-0·9 (-26·8 to 27·9)
Other cardiovascular and circulatory diseases	26·7 (20·7 to 35·9)	40·8 (30·6 to 64·5)	51·5 (38·0 to 85·9)	**49·1 (15·2 to 120·6)**	**25·8 (1·0 to 54·3)**	649·3 (506·1 to 944·1)	688·3 (508·7 to 1172·4)	684·4 (490·4 to 1198·7)	2·7 (-18·9 to 56·7)	-0·7 (-17·7 to 17·9)
Chronic respiratory diseases	66·9 (54·2 to 83·9)	81·3 (61·4 to 120·3)	105·3 (81·1 to 151·8)	17·5 (-2·0 to 70·1)	**29·9 (13·6 to 48·3)**	1859·6 (1561·3 to 2241·0)	1580·8 (1225·5 to 2197·0)	1600·4 (1261·5 to 2213·1)	-17·4 (-28·3 to 14·4)	1·5 (-9·0 to 13·0)
Chronic obstructive pulmonary disease	34·5 (27·5 to 43·2)	45·3 (34·0 to 62·3)	56·9 (43·2 to 78·0)	**29·3 (8·6 to 72·7)**	**25·6 (10·4 to 42·8)**	1072·4 (864·3 to 1330·2)	972·7 (746·0 to 1291·0)	981·8 (761·3 to 1315·5)	-11·5 (-23·4 to 18·3)	1·0 (-10·1 to 13·6)
Pneumoconiosis	3·3 (1·8 to 5·2)	3·5 (1·8 to 6·3)	4·1 (2·2 to 7·6)	-0·4 (-27·5 to 82·3)	18·5 (-3·2 to 45·5)	104·0 (56·9 to 162·4)	74·9 (39·2 to 137·9)	71·6 (38·2 to 129·9)	-31·1 (-50·5 to 25·5)	-4·6 (-23·3 to 19·3)
Silicosis	0·6 (0·2 to 1·4)	0·7 (0·2 to 1·9)	0·8 (0·3 to 2·2)	5·1 (-24·8 to 58·3)	19·2 (-5·1 to 52·2)	18·7 (6·3 to 45·2)	14·5 (4·9 to 41·6)	14·0 (4·9 to 40·7)	-25·3 (-48·7 to 15·1)	-3·3 (-23·0 to 25·2)
Asbestosis	0·2 (0·1 to 0·6)	0·3 (0·1 to 0·6)	0·3 (0·2 to 0·7)	3·9 (-32·0 to 70·0)	26·6 (0·0 to 59·9)	6·6 (3·0 to 16·3)	4·8 (2·1 to 11·1)	4·7 (2·1 to 10·8)	-26·9 (-53·4 to 17·6)	-1·8 (-22·5 to 27·6)
Coal workers pneumoconiosis	0·9 (0·3 to 1·7)	0·8 (0·3 to 1·6)	1·0 (0·4 to 1·9)	-12·3 (-42·6 to 67·0)	18·0 (-9·3 to 56·0)	33·2 (12·0 to 60·7)	21·5 (8·5 to 40·7)	20·5 (8·6 to 39·1)	-36·6 (-59·5 to 21·6)	-4·9 (-27·4 to 28·0)
Other pneumoconiosis	1·5 (0·6 to 2·7)	1·7 (0·9 to 2·8)	2·0 (1·1 to 3·1)	6·5 (-24·4 to 130·0)	17·6 (-6·0 to 46·0)	45·6 (17·6 to 84·1)	34·1 (18·6 to 56·9)	32·4 (17·6 to 52·4)	-27·2 (-49·9 to 61·2)	-4·6 (-24·8 to 20·6)
Asthma	15·9 (10·4 to 27·0)	17·0 (10·5 to 38·2)	24·5 (16·2 to 48·7)	0·5 (-24·0 to 62·4)	**49·1 (12·8 to 91·9)**	351·7 (236·9 to 587·3)	262·3 (168·7 to 541·3)	275·8 (183·7 to 538·4)	-28·8 (-42·0 to 7·7)	6·6 (-10·0 to 24·8)
Interstitial lung disease and pulmonary sarcoidosis	1·8 (0·3 to 3·3)	1·6 (0·4 to 2·7)	2·0 (0·5 to 3·5)	-10·3 (-38·6 to 64·5)	**28·3 (1·7 to 57·2)**	77·4 (10·4 to 147·3)	47·4 (7·5 to 86·1)	49·1 (7·9 to 90·4)	-36·6 (-57·4 to 16·9)	4·1 (-18·5 to 30·8)
Other chronic respiratory diseases	11·4 (6·6 to 18·1)	14·0 (8·1 to 22·0)	17·8 (10·0 to 28·1)	23·0 (-13·4 to 84·4)	26·8 (-0·6 to 63·5)	254·2 (143·7 to 406·0)	223·5 (124·8 to 359·0)	222·1 (125·4 to 348·4)	-12·0 (-34·0 to 21·5)	-0·3 (-18·5 to 23·2)
Cirrhosis	27·3 (21·7 to 35·9)	38·1 (31·1 to 46·5)	49·5 (39·4 to 62·0)	**39·7 (8·5 to 82·3)**	**29·8 (9·9 to 51·1)**	779·7 (617·8 to 1024·6)	698·0 (565·4 to 855·3)	711·1 (558·6 to 892·0)	-10·5 (-30·8 to 15·2)	1·7 (-12·2 to 18·0)
Cirrhosis due to hepatitis B	10·3 (6·9 to 14·1)	12·9 (8·8 to 17·0)	11·5 (7·3 to 16·6)	25·7 (-16·7 to 85·5)	-10·5 (-42·7 to 30·0)	310·4 (210·6 to 424·6)	258·5 (181·1 to 337·3)	188·2 (115·0 to 272·1)	-15·8 (-44·5 to 20·5)	-27·1 (-53·9 to 8·4)
Cirrhosis due to hepatitis C	5·0 (2·5 to 8·4)	5·5 (3·3 to 7·8)	9·3 (4·2 to 15·7)	10·8 (-32·3 to 126·0)	65·6 (-4·5 to 176·1)	156·9 (79·8 to 263·9)	118·1 (71·3 to 169·8)	149·9 (64·3 to 249·2)	-25·2 (-54·0 to 52·9)	25·5 (-29·6 to 107·8)
Cirrhosis due to alcohol use	6·7 (4·7 to 9·3)	10·2 (7·2 to 13·9)	14·3 (9·7 to 19·9)	53·0 (-0·1 to 136·6)	40·0 (-4·1 to 98·7)	224·8 (157·9 to 309·0)	224·9 (162·4 to 301·7)	255·5 (175·4 to 356·3)	-0·2 (-34·3 to 53·9)	13·2 (-20·8 to 62·1)
Cirrhosis due to other causes	5·3 (3·5 to 8·0)	9·5 (6·6 to 13·5)	14·5 (10·1 to 20·9)	**79·8 (14·4 to 183·2)**	**53·2 (2·9 to 125·8)**	87·5 (61·3 to 125·4)	96·4 (70·0 to 130·9)	117·6 (79·5 to 162·6)	9·3 (-24·5 to 67·1)	22·3 (-17·9 to 79·0)
Digestive diseases	51·1 (39·9 to 65·4)	82·8 (67·8 to 100·9)	103·6 (83·4 to 124·9)	**62·4 (31·7 to 98·2)**	**25·4 (5·7 to 47·3)**	1164·4 (958·4 to 1416·8)	1261·0 (1043·1 to 1515·9)	1221·3 (1007·3 to 1481·6)	8·3 (-8·2 to 27·5)	-3·2 (-14·1 to 7·9)
Peptic ulcer disease	11·7 (8·5 to 16·3)	19·2 (14·3 to 25·6)	22·1 (16·5 to 29·2)	**65·3 (28·0 to 106·1)**	14·2 (-3·7 to 40·1)	314·8 (240·3 to 399·3)	351·7 (272·0 to 456·2)	322·0 (253·0 to 421·8)	12·0 (-8·9 to 36·7)	-8·7 (-21·4 to 6·5)
Gastritis and duodenitis	5·5 (3·7 to 7·6)	8·8 (6·2 to 12·1)	10·4 (7·4 to 14·1)	**61·6 (30·7 to 98·6)**	19·4 (-0·6 to 38·5)	111·9 (75·9 to 167·7)	118·0 (81·4 to 171·3)	109·1 (74·2 to 155·6)	5·4 (-10·9 to 27·6)	-7·1 (-22·0 to 5·2)
Appendicitis	6·9 (4·0 to 11·9)	9·9 (6·3 to 16·3)	12·0 (7·7 to 19·4)	**46·3 (1·7 to 104·8)**	21·4 (-9·9 to 60·1)	102·7 (72·9 to 144·7)	104·0 (77·6 to 140·7)	95·5 (70·8 to 126·4)	2·1 (-22·5 to 30·3)	-7·6 (-24·4 to 12·4)
Paralytic ileus and intestinal obstruction	8·5 (4·6 to 12·2)	12·8 (7·4 to 18·3)	17·6 (10·2 to 24·9)	**52·2 (16·1 to 100·1)**	**37·0 (11·5 to 70·7)**	225·0 (122·0 to 318·1)	231·0 (127·9 to 325·6)	239·8 (135·4 to 335·6)	3·0 (-19·8 to 31·3)	4·2 (-12·4 to 23·9)
Inguinal, femoral, and abdominal hernia	1·6 (1·0 to 2·3)	2·1 (1·4 to 3·3)	2·7 (1·8 to 4·2)	**35·2 (2·6 to 107·8)**	25·3 (-11·5 to 73·1)	44·2 (25·7 to 63·0)	39·9 (26·8 to 60·6)	39·0 (26·4 to 58·1)	-10·7 (-33·4 to 38·2)	-2·2 (-28·8 to 32·1)
Inflammatory bowel disease	5·3 (3·0 to 8·5)	7·8 (4·7 to 12·0)	10·5 (6·5 to 15·8)	**50·5 (3·5 to 114·4)**	**34·1 (1·3 to 76·7)**	85·7 (52·9 to 116·1)	92·4 (57·8 to 119·4)	95·1 (60·9 to 123·1)	8·6 (-13·3 to 31·6)	3·0 (-11·9 to 18·5)
Vascular intestinal disorders	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·6)	0·4 (0·2 to 0·8)	37·5 (-15·8 to 104·8)	33·0 (-6·1 to 81·5)	4·3 (2·2 to 8·1)	4·0 (1·9 to 7·3)	4·0 (1·8 to 7·5)	-8·4 (-39·2 to 32·7)	-0·6 (-21·5 to 24·1)
Gallbladder and biliary diseases	1·7 (1·2 to 2·3)	4·3 (3·0 to 5·6)	5·3 (3·5 to 7·1)	**160·6 (61·3 to 239·4)**	**22·9 (0·3 to 49·9)**	50·8 (37·7 to 67·0)	73·0 (52·1 to 94·4)	69·9 (45·0 to 93·4)	**43·8 (9·1 to 83·3)**	-4·6 (-20·2 to 15·2)
Pancreatitis	2·1 (1·3 to 3·1)	4·1 (2·6 to 5·9)	5·3 (3·4 to 7·5)	**94·5 (41·5 to 141·6)**	**30·1 (4·7 to 57·0)**	56·6 (33·4 to 82·8)	71·8 (43·1 to 104·6)	72·7 (44·3 to 105·9)	28·8 (-7·4 to 62·2)	1·7 (-17·3 to 22·0)
Other digestive diseases	7·7 (5·1 to 13·1)	13·4 (9·1 to 19·6)	17·4 (12·0 to 25·0)	**76·2 (22·9 to 147·5)**	**29·7 (1·0 to 68·9)**	168·3 (116·8 to 248·2)	175·3 (122·9 to 235·0)	174·2 (125·0 to 234·2)	5·1 (-20·3 to 37·9)	-0·3 (-16·8 to 18·8)
Neurological disorders	38·4 (29·1 to 48·6)	62·9 (48·3 to 81·1)	86·0 (65·3 to 110·0)	**64·6 (38·0 to 91·7)**	**36·7 (18·8 to 58·3)**	890·9 (698·3 to 1104·0)	925·3 (721·2 to 1157·7)	985·2 (773·9 to 1228·1)	4·0 (-6·4 to 15·4)	6·5 (-3·1 to 16·9)
Alzheimer disease and other dementias	2·9 (2·4 to 3·5)	4·6 (3·8 to 5·4)	5·7 (4·7 to 6·7)	**56·0 (29·6 to 85·5)**	**25·0 (7·9 to 44·8)**	207·2 (165·6 to 251·9)	223·3 (185·7 to 261·7)	235·0 (194·8 to 282·1)	8·3 (-12·6 to 32·4)	5·4 (-10·6 to 24·7)
Parkinson disease	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	10·5 (-18·9 to 64·0)	**28·2 (6·8 to 55·0)**	4·8 (3·0 to 6·9)	3·5 (2·5 to 4·7)	3·6 (2·7 to 4·9)	-26·3 (-49·1 to 15·2)	4·4 (-16·2 to 30·2)
Epilepsy	14·0 (9·3 to 19·8)	22·0 (15·1 to 31·1)	30·3 (20·8 to 43·5)	**58·1 (3·3 to 138·1)**	37·5 (-2·5 to 92·6)	187·4 (138·3 to 248·6)	187·1 (136·8 to 249·0)	193·7 (145·4 to 253·5)	0·2 (-29·9 to 40·5)	3·9 (-22·3 to 39·1)
Multiple sclerosis	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**50·0 (20·8 to 101·7)**	**31·0 (9·2 to 62·4)**	3·9 (2·9 to 5·2)	3·7 (2·6 to 5·1)	3·8 (2·7 to 5·3)	-7·3 (-26·3 to 25·2)	2·0 (-14·8 to 27·1)
Migraine	13·4 (7·9 to 19·9)	21·8 (13·0 to 32·7)	28·5 (17·1 to 42·2)	**63·3 (44·5 to 85·6)**	**30·1 (13·8 to 50·0)**	266·6 (160·1 to 392·0)	261·3 (155·7 to 387·2)	261·5 (155·4 to 384·8)	-1·9 (-13·1 to 9·7)	0·1 (-12·9 to 14·4)
Tension-type headache	1·0 (0·5 to 1·8)	1·7 (0·8 to 2·9)	2·3 (1·1 to 4·0)	**64·7 (40·3 to 88·7)**	**36·5 (17·5 to 54·7)**	22·3 (10·7 to 39·3)	22·6 (11·1 to 39·4)	23·1 (11·1 to 40·0)	1·2 (-9·2 to 12·3)	2·3 (-8·5 to 12·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	4·0 (2·3 to 6·1)	8·1 (4·6 to 12·6)	12·3 (6·8 to 18·9)	**99·1 (53·2 to 179·0)**	**54·8 (11·7 to 92·4)**	99·2 (56·7 to 152·3)	125·8 (71·2 to 194·6)	147·0 (83·7 to 227·7)	25·7 (-1·5 to 69·2)	18·9 (-10·2 to 45·4)
Other neurological disorders	2·8 (1·9 to 5·9)	4·4 (3·1 to 8·5)	6·6 (4·7 to 12·5)	**56·1 (22·8 to 96·8)**	**50·8 (19·9 to 89·7)**	99·4 (66·7 to 178·3)	98·1 (68·1 to 160·7)	117·7 (81·2 to 198·1)	-0·6 (-26·0 to 29·5)	19·8 (-6·5 to 57·7)
Mental and substance use disorders	114·1 (80·5 to 155·9)	193·2 (136·4 to 261·2)	249·4 (178·0 to 336·7)	**69·3 (61·2 to 77·1)**	**29·2 (25·2 to 33·9)**	2339·3 (1643·9 to 3183·0)	2405·1 (1692·9 to 3284·0)	2395·0 (1693·7 to 3267·3)	2·8 (-1·8 to 7·5)	-0·4 (-3·9 to 3·5)
Schizophrenia	7·1 (5·2 to 8·7)	11·3 (8·4 to 13·8)	14·8 (11·0 to 18·0)	**58·8 (48·9 to 71·0)**	**30·9 (22·6 to 40·9)**	180·3 (132·8 to 218·6)	181·7 (135·4 to 220·2)	182·6 (135·6 to 220·0)	0·7 (-5·2 to 7·4)	0·5 (-5·1 to 7·2)
Alcohol use disorders	4·1 (3·0 to 5·6)	9·4 (6·6 to 13·2)	12·0 (8·2 to 16·8)	**131·6 (86·7 to 172·1)**	**27·3 (15·2 to 41·7)**	98·2 (72·9 to 135·2)	141·4 (93·6 to 205·8)	140·4 (89·3 to 202·8)	**45·3 (13·1 to 74·2)**	-0·7 (-10·9 to 11·6)
Drug use disorders	8·0 (5·6 to 11·0)	15·5 (11·1 to 23·1)	21·4 (15·0 to 30·9)	**92·1 (70·5 to 130·2)**	**38·6 (21·9 to 54·5)**	170·9 (117·7 to 232·2)	199·0 (143·1 to 292·7)	209·2 (149·1 to 299·6)	**15·5 (3·4 to 36·7)**	5·4 (-6·4 to 15·9)
Opioid use disorders	3·7 (2·2 to 5·7)	6·9 (4·4 to 10·3)	8·1 (4·9 to 12·3)	**85·9 (60·3 to 129·5)**	**18·2 (0·1 to 36·1)**	91·8 (56·7 to 137·5)	103·9 (65·7 to 150·2)	97·1 (60·8 to 142·3)	12·9 (-0·8 to 35·9)	-6·3 (-19·8 to 5·4)
Cocaine use disorders	0·4 (0·2 to 0·5)	0·6 (0·4 to 0·9)	0·8 (0·5 to 1·2)	**63·1 (15·7 to 127·8)**	38·3 (-0·9 to 88·8)	8·2 (5·2 to 12·0)	8·3 (5·3 to 12·0)	8·7 (5·6 to 12·4)	1·1 (-23·9 to 33·9)	5·1 (-20·2 to 37·0)
Amphetamine use disorders	1·1 (0·7 to 1·6)	2·0 (1·2 to 2·9)	2·6 (1·6 to 3·9)	**75·1 (46·5 to 108·3)**	**31·5 (10·9 to 57·9)**	19·9 (12·4 to 28·6)	20·1 (12·4 to 29·7)	20·1 (12·6 to 29·8)	1·3 (-15·1 to 18·5)	-0·6 (-15·2 to 18·6)
Cannabis use disorders	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·4)	**72·9 (40·0 to 120·6)**	**32·4 (2·7 to 68·1)**	2·0 (1·2 to 3·1)	2·0 (1·2 to 3·0)	2·0 (1·2 to 3·1)	0·3 (-17·1 to 23·8)	0·1 (-19·9 to 23·7)
Other drug use disorders	2·7 (1·8 to 4·3)	5·8 (3·9 to 10·6)	9·5 (6·2 to 17·4)	**116·5 (67·9 to 180·2)**	**65·2 (32·9 to 97·4)**	49·0 (34·1 to 85·0)	64·7 (44·0 to 125·3)	81·4 (53·6 to 157·4)	**30·9 (4·1 to 66·6)**	**26·4 (3·1 to 49·8)**
Depressive disorders	47·7 (28·1 to 75·0)	76·6 (43·1 to 121·9)	96·6 (55·2 to 155·0)	**60·8 (42·9 to 78·7)**	**25·9 (17·7 to 38·8)**	1055·4 (601·6 to 1657·7)	1047·1 (574·1 to 1652·7)	1023·4 (560·9 to 1608·7)	-1·6 (-10·7 to 9·2)	-2·4 (-8·7 to 7·0)
Major depressive disorder	42·5 (24·0 to 68·7)	68·5 (36·5 to 112·8)	86·0 (47·0 to 142·4)	**61·2 (41·1 to 81·3)**	**25·4 (16·2 to 40·2)**	921·9 (488·1 to 1481·6)	913·6 (454·6 to 1499·7)	889·4 (440·0 to 1448·4)	-1·8 (-12·2 to 10·8)	-2·8 (-10·1 to 8·0)
Dysthymia	5·2 (3·3 to 7·4)	8·2 (5·2 to 11·9)	10·6 (6·8 to 15·5)	**58·6 (53·0 to 63·5)**	**29·8 (25·5 to 33·8)**	133·5 (87·9 to 194·5)	133·6 (87·1 to 194·3)	134·0 (87·7 to 196·2)	0·1 (-2·3 to 2·5)	0·3 (-2·2 to 2·8)
Bipolar disorder	6·1 (3·7 to 9·3)	9·9 (6·1 to 14·9)	13·2 (8·1 to 20·0)	**62·7 (48·9 to 74·8)**	**32·4 (23·4 to 45·3)**	140·4 (87·7 to 208·3)	140·2 (86·8 to 208·8)	141·7 (89·4 to 211·2)	0·1 (-6·8 to 6·1)	0·9 (-5·0 to 8·3)
Anxiety disorders	12·1 (8·0 to 17·3)	20·4 (13·4 to 28·9)	26·7 (17·6 to 37·9)	**69·2 (62·7 to 76·0)**	**30·8 (26·0 to 35·7)**	224·1 (151·5 to 319·5)	224·7 (152·7 to 318·4)	225·4 (153·1 to 320·5)	0·3 (-2·7 to 3·4)	0·3 (-2·7 to 3·4)
Eating disorders	1·4 (0·8 to 2·2)	2·4 (1·4 to 3·8)	3·2 (1·9 to 5·0)	**74·2 (59·4 to 89·9)**	**34·2 (22·4 to 47·0)**	22·6 (13·7 to 35·8)	22·6 (13·8 to 36·1)	22·8 (13·7 to 36·0)	0·0 (-7·9 to 8·6)	1·2 (-7·3 to 10·3)
Anorexia nervosa	0·2 (0·1 to 0·3)	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·8)	**78·3 (38·2 to 124·2)**	**39·5 (9·0 to 77·3)**	3·3 (2·0 to 5·0)	3·3 (2·1 to 5·2)	3·5 (2·2 to 5·3)	1·8 (-18·8 to 26·9)	5·9 (-16·1 to 33·7)
Bulimia nervosa	1·2 (0·7 to 1·9)	2·0 (1·2 to 3·3)	2·7 (1·5 to 4·3)	**73·5 (57·1 to 91·9)**	**33·1 (20·8 to 47·1)**	19·4 (11·2 to 31·4)	19·3 (11·3 to 31·9)	19·3 (11·1 to 31·6)	-0·3 (-9·3 to 9·3)	0·4 (-8·4 to 9·8)
Autistic spectrum disorders	7·0 (4·8 to 9·5)	11·9 (8·2 to 16·1)	15·4 (10·7 to 21·0)	**70·1 (63·2 to 76·9)**	**29·8 (24·7 to 35·4)**	113·4 (78·5 to 153·0)	114·1 (78·5 to 153·5)	114·9 (80·1 to 155·2)	0·7 (-2·8 to 4·0)	0·7 (-2·6 to 4·2)
Autism	4·4 (3·0 to 6·1)	7·5 (5·0 to 10·2)	9·7 (6·5 to 13·5)	**70·2 (60·7 to 80·2)**	**29·8 (22·6 to 37·9)**	71·7 (48·3 to 98·4)	72·2 (48·5 to 98·7)	72·8 (48·6 to 99·7)	0·7 (-4·2 to 5·4)	0·7 (-4·0 to 5·7)
Asperger syndrome	2·6 (1·8 to 3·6)	4·4 (3·1 to 6·1)	5·7 (3·9 to 8·0)	**70·1 (61·8 to 78·5)**	**29·5 (23·8 to 35·1)**	41·6 (29·1 to 57·3)	41·9 (29·2 to 57·7)	42·1 (29·5 to 58·4)	0·6 (-3·3 to 4·7)	0·6 (-2·9 to 4·3)
Attention-deficit/hyperactivity disorder	0·5 (0·3 to 0·8)	0·9 (0·5 to 1·4)	1·2 (0·7 to 1·8)	**77·6 (64·7 to 91·9)**	**30·0 (20·2 to 41·3)**	6·2 (3·7 to 9·4)	6·2 (3·7 to 9·5)	6·2 (3·7 to 9·5)	0·3 (-6·7 to 8·0)	-0·1 (-7·2 to 8·2)
Conduct disorder	7·5 (4·7 to 10·9)	13·4 (8·4 to 19·4)	17·6 (11·0 to 25·5)	**78·2 (70·4 to 86·8)**	**31·1 (25·2 to 37·0)**	89·7 (56·6 to 129·3)	90·0 (56·7 to 130·7)	90·4 (57·0 to 131·5)	0·3 (-3·9 to 4·8)	0·4 (-4·0 to 4·8)
Idiopathic intellectual disability	7·7 (3·6 to 11·8)	13·2 (6·9 to 20·3)	16·6 (9·1 to 25·2)	**72·2 (45·3 to 115·5)**	**25·8 (7·3 to 51·9)**	114·2 (50·0 to 178·7)	113·5 (53·4 to 179·2)	112·5 (58·7 to 173·3)	-0·4 (-17·2 to 26·3)	-0·9 (-15·9 to 22·2)
Other mental and substance use disorders	5·0 (3·4 to 6·7)	8·2 (5·6 to 11·1)	10·7 (7·3 to 14·4)	**62·7 (56·1 to 69·5)**	**31·0 (25·2 to 37·1)**	123·8 (83·9 to 164·7)	124·4 (85·4 to 165·8)	125·4 (86·0 to 168·5)	0·6 (-3·1 to 4·2)	0·8 (-3·0 to 4·5)
Diabetes, urogenital, blood, and endocrine diseases	89·2 (67·5 to 111·1)	158·2 (121·7 to 192·3)	214·2 (162·2 to 265·2)	**77·7 (54·4 to 103·2)**	**35·0 (20·7 to 54·0)**	1813·9 (1460·8 to 2168·5)	2141·1 (1726·5 to 2523·3)	2250·5 (1817·4 to 2682·5)	**18·2 (6·1 to 32·0)**	5·0 (-2·5 to 13·8)
Diabetes mellitus	13·5 (11·2 to 16·5)	29·8 (24·5 to 35·3)	38·6 (31·6 to 46·2)	**121·2 (89·6 to 158·6)**	**29·5 (15·3 to 44·2)**	458·9 (378·6 to 561·8)	680·0 (556·2 to 814·4)	721·9 (592·0 to 870·5)	**47·7 (26·5 to 75·4)**	6·1 (-6·3 to 18·9)
Acute glomerulonephritis	1·0 (0·6 to 1·8)	1·1 (0·6 to 2·2)	1·3 (0·8 to 3·0)	-0·6 (-28·9 to 66·3)	18·8 (-9·3 to 59·1)	17·2 (11·7 to 27·6)	11·2 (7·1 to 17·5)	10·0 (6·5 to 17·8)	-36·7 (-53·5 to 6·0)	-11·6 (-30·2 to 12·4)
Chronic kidney disease	19·4 (14·8 to 23·7)	35·5 (27·4 to 42·9)	48·2 (36·5 to 60·1)	**82·9 (60·5 to 112·7)**	**35·3 (19·9 to 55·1)**	441·5 (347·1 to 543·9)	506·1 (405·8 to 601·8)	530·2 (413·2 to 651·2)	**14·5 (3·2 to 28·6)**	4·3 (-5·0 to 17·5)
Chronic kidney disease due to diabetes mellitus	1·0 (0·6 to 1·5)	0·8 (0·6 to 1·2)	1·8 (1·2 to 2·5)	-10·9 (-34·3 to 17·4)	**112·2 (72·6 to 184·3)**	30·4 (19·7 to 44·8)	17·8 (12·0 to 24·8)	31·5 (19·9 to 45·1)	**-40·8 (-56·1 to -23·0)**	**74·9 (37·5 to 138·8)**
Chronic kidney disease due to hypertension	4·5 (3·3 to 6·0)	7·6 (5·6 to 9·8)	10·3 (7·5 to 13·4)	**69·1 (41·7 to 97·0)**	**34·0 (13·9 to 61·0)**	135·0 (101·4 to 173·5)	147·9 (110·5 to 188·5)	156·3 (117·2 to 200·8)	10·1 (-6·1 to 26·5)	5·3 (-8·8 to 25·7)
Chronic kidney disease due to glomerulonephritis	10·4 (7·7 to 12·6)	20·0 (15·2 to 24·2)	26·1 (19·5 to 32·9)	**93·2 (59·3 to 133·5)**	**30·1 (11·0 to 56·0)**	196·4 (152·0 to 234·3)	241·5 (188·0 to 292·3)	237·1 (182·3 to 294·6)	**22·7 (5·2 to 45·3)**	-2·1 (-15·0 to 12·9)
Chronic kidney disease due to other causes	3·5 (2·4 to 4·9)	7·0 (4·7 to 9·4)	10·0 (6·2 to 13·8)	**100·3 (49·6 to 167·8)**	**41·7 (13·8 to 80·8)**	79·7 (57·6 to 109·1)	98·9 (72·3 to 131·0)	105·3 (72·3 to 140·7)	26·1 (-6·0 to 63·2)	5·2 (-15·4 to 33·6)
Urinary diseases and male infertility	9·9 (7·5 to 12·6)	19·8 (13·0 to 27·5)	26·5 (16·9 to 37·2)	**96·0 (44·1 to 177·8)**	**32·5 (6·1 to 73·4)**	262·5 (189·4 to 331·2)	313·4 (218·5 to 401·4)	323·3 (227·3 to 413·3)	**18·9 (0·2 to 44·9)**	2·9 (-8·5 to 18·0)
Interstitial nephritis and urinary tract infections	7·3 (5·1 to 9·7)	15·5 (9·0 to 22·8)	20·9 (12·0 to 31·4)	**110·6 (40·4 to 218·6)**	**33·9 (2·3 to 83·0)**	172·0 (112·9 to 230·7)	216·7 (134·8 to 288·9)	224·2 (142·2 to 296·2)	25·8 (-1·0 to 61·6)	2·9 (-12·1 to 23·1)
Urolithiasis	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·6)	0·4 (0·3 to 0·7)	-1·6 (-35·3 to 162·7)	**26·6 (3·0 to 53·5)**	8·8 (4·5 to 15·7)	5·9 (3·6 to 9·5)	5·8 (3·6 to 9·3)	-40·5 (-63·6 to 56·4)	-0·3 (-18·4 to 18·4)
Benign prostatic hyperplasia	1·3 (0·8 to 1·8)	1·8 (1·2 to 2·5)	2·2 (1·4 to 3·1)	**42·3 (23·9 to 64·1)**	**21·5 (8·1 to 38·0)**	60·0 (39·5 to 84·9)	61·7 (41·0 to 86·4)	62·7 (40·7 to 88·6)	3·1 (-10·1 to 18·4)	1·7 (-9·4 to 15·3)
Male infertility due to other causes	0·3 (0·1 to 0·7)	0·6 (0·2 to 1·3)	0·8 (0·3 to 1·6)	**70·3 (20·7 to 150·6)**	31·0 (-6·7 to 80·4)	7·5 (3·0 to 15·8)	7·8 (3·1 to 16·9)	7·6 (3·1 to 16·0)	4·5 (-25·8 to 53·3)	-1·9 (-28·6 to 32·3)
Other urinary diseases	0·8 (0·5 to 1·2)	1·6 (1·0 to 2·5)	2·2 (1·3 to 3·6)	**103·5 (28·9 to 217·6)**	37·0 (-0·6 to 91·2)	14·2 (8·0 to 21·9)	21·3 (11·6 to 33·2)	23·0 (11·8 to 36·1)	**49·1 (5·7 to 112·5)**	7·6 (-19·3 to 39·8)
Gynecological diseases	6·5 (4·3 to 9·6)	10·3 (6·7 to 15·4)	13·3 (8·6 to 20·0)	**57·7 (37·7 to 83·1)**	**28·8 (11·5 to 48·2)**	150·9 (99·9 to 223·1)	147·0 (95·4 to 219·0)	144·0 (93·4 to 217·6)	-2·9 (-14·1 to 10·9)	-2·1 (-13·3 to 10·9)
Uterine fibroids	1·6 (1·0 to 2·6)	2·3 (1·4 to 3·7)	2·9 (1·8 to 4·5)	**41·6 (24·4 to 51·7)**	**24·8 (15·2 to 36·6)**	42·1 (26·3 to 65·7)	37·6 (22·6 to 60·1)	36·1 (22·4 to 56·9)	**-10·3 (-20·5 to -4·0)**	-4·0 (-11·5 to 2·4)
Polycystic ovarian syndrome	0·8 (0·4 to 1·4)	1·3 (0·6 to 2·5)	1·7 (0·8 to 3·1)	**70·3 (45·1 to 98·1)**	**30·9 (12·9 to 51·9)**	16·6 (7·9 to 31·3)	17·3 (8·2 to 33·2)	17·0 (8·2 to 31·6)	4·5 (-9·6 to 19·2)	-1·6 (-13·6 to 12·0)
Female infertility due to other causes	0·3 (0·1 to 0·7)	0·5 (0·2 to 1·1)	0·6 (0·2 to 1·3)	**63·7 (15·1 to 159·2)**	23·9 (-20·0 to 92·9)	7·5 (2·7 to 16·3)	7·9 (3·0 to 17·7)	7·5 (2·8 to 15·6)	4·2 (-28·0 to 66·5)	-4·9 (-37·4 to 49·9)
Endometriosis	0·7 (0·5 to 1·0)	1·2 (0·8 to 1·6)	1·5 (1·0 to 2·0)	**60·5 (27·2 to 99·1)**	21·6 (-2·2 to 51·3)	17·1 (11·6 to 23·7)	16·6 (11·2 to 23·0)	15·6 (10·4 to 21·9)	-2·9 (-22·1 to 20·6)	-6·2 (-25·1 to 16·9)
Genital prolapse	0·6 (0·3 to 1·1)	1·0 (0·5 to 1·8)	1·2 (0·6 to 2·3)	**51·7 (24·0 to 83·7)**	**30·4 (7·5 to 60·1)**	17·5 (9·0 to 31·6)	17·0 (8·6 to 30·9)	17·4 (8·8 to 31·4)	-3·2 (-18·0 to 15·8)	2·1 (-13·0 to 21·4)
Premenstrual syndrome	1·7 (0·9 to 2·8)	3·0 (1·6 to 4·9)	4·1 (2·4 to 6·5)	**75·8 (12·4 to 202·2)**	39·1 (-11·8 to 117·3)	33·6 (18·1 to 56·2)	36·5 (19·6 to 60·2)	37·9 (22·1 to 60·1)	7·1 (-31·0 to 88·3)	4·6 (-34·8 to 64·4)
Other gynecological diseases	0·8 (0·5 to 1·1)	1·1 (0·8 to 1·5)	1·3 (0·7 to 1·8)	**40·5 (19·8 to 129·1)**	20·7 (-24·4 to 38·8)	16·4 (10·4 to 23·0)	14·0 (9·8 to 19·3)	12·4 (6·9 to 17·5)	-16·1 (-28·6 to 29·1)	-9·6 (-43·1 to 4·7)
Hemoglobinopathies and hemolytic anemias	28·2 (14·0 to 43·3)	42·1 (22·2 to 63·2)	58·5 (31·2 to 88·6)	**51·7 (15·0 to 86·7)**	**38·8 (9·9 to 73·9)**	324·4 (198·6 to 454·1)	296·8 (181·3 to 408·5)	313·9 (197·7 to 434·8)	-8·1 (-24·4 to 7·9)	5·8 (-10·4 to 25·0)
Thalassemias	0·5 (0·2 to 0·9)	0·9 (0·3 to 1·6)	1·7 (0·6 to 2·9)	**74·8 (17·6 to 142·3)**	**76·2 (23·8 to 144·4)**	4·9 (1·7 to 8·0)	4·8 (1·8 to 8·2)	6·5 (2·4 to 11·3)	0·1 (-29·2 to 32·7)	35·6 (-1·6 to 84·7)
Thalassemia trait	1·6 (1·1 to 2·3)	2·7 (1·9 to 3·9)	3·5 (2·4 to 5·1)	**69·5 (50·4 to 90·9)**	**28·1 (11·8 to 47·6)**	24·0 (16·2 to 34·2)	23·7 (15·9 to 34·3)	23·8 (16·0 to 34·4)	-1·6 (-14·4 to 13·7)	0·8 (-14·6 to 18·7)
Sickle cell disorders	18·3 (5·8 to 31·1)	27·5 (10·2 to 46·3)	39·1 (15·2 to 67·2)	**53·8 (5·1 to 107·1)**	**42·5 (3·3 to 94·0)**	178·8 (72·2 to 283·2)	169·7 (75·3 to 271·8)	186·3 (83·6 to 302·7)	-3·5 (-29·4 to 24·6)	10·1 (-15·2 to 41·4)
Sickle cell trait	2·8 (1·9 to 4·0)	4·6 (2·9 to 6·7)	5·8 (3·8 to 8·4)	**65·3 (34·7 to 99·5)**	25·9 (-7·1 to 52·7)	40·0 (26·9 to 57·3)	38·7 (24·5 to 55·6)	37·5 (24·1 to 54·6)	-3·3 (-17·4 to 18·9)	-2·7 (-29·2 to 9·9)
G6PD deficiency	0·4 (0·2 to 0·7)	0·6 (0·3 to 0·9)	1·0 (0·4 to 1·6)	**44·1 (3·8 to 88·5)**	**64·5 (25·6 to 115·1)**	4·4 (2·3 to 6·6)	4·3 (2·5 to 6·2)	5·2 (3·0 to 7·6)	-1·5 (-22·8 to 24·3)	19·5 (-1·8 to 48·1)
G6PD trait	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	71·5 (-38·4 to 315·1)	33·0 (-46·9 to 282·4)	0·6 (0·2 to 0·9)	0·6 (0·2 to 1·0)	0·6 (0·2 to 1·0)	4·7 (-69·3 to 165·4)	2·2 (-60·9 to 240·1)
Other hemoglobinopathies and hemolytic anemias	4·5 (3·1 to 6·1)	5·7 (3·8 to 8·0)	7·3 (5·2 to 9·9)	27·7 (-6·8 to 53·6)	**27·2 (11·1 to 76·2)**	71·8 (50·1 to 98·7)	55·0 (37·1 to 77·5)	54·0 (37·5 to 73·8)	**-22·9 (-40·9 to -8·0)**	-2·9 (-17·3 to 28·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	10·6 (8·0 to 14·7)	19·6 (14·4 to 27·8)	28·0 (20·1 to 38·7)	**83·6 (46·7 to 132·1)**	**43·7 (11·7 to 77·2)**	158·5 (118·8 to 194·8)	186·7 (130·9 to 238·3)	207·2 (142·6 to 261·2)	17·7 (-2·8 to 40·9)	11·4 (-8·4 to 29·6)
Musculoskeletal disorders	76·9 (54·7 to 101·2)	121·6 (86·5 to 161·9)	156·1 (111·2 to 207·7)	**58·3 (47·6 to 70·4)**	**28·3 (20·3 to 37·8)**	2252·6 (1620·8 to 2952·2)	2281·0 (1657·7 to 3012·0)	2299·9 (1659·3 to 3045·8)	1·2 (-4·5 to 7·8)	0·8 (-4·4 to 6·9)
Rheumatoid arthritis	2·0 (1·5 to 2·6)	3·0 (2·2 to 3·9)	3·0 (2·2 to 3·9)	**50·6 (34·6 to 66·2)**	1·6 (-8·4 to 13·1)	60·7 (44·7 to 79·1)	52·3 (38·2 to 66·9)	42·5 (31·7 to 54·3)	**-13·8 (-21·9 to -6·1)**	**-18·8 (-25·5 to -11·4)**
Osteoarthritis	6·5 (4·6 to 8·9)	9·5 (6·6 to 12·8)	11·7 (8·1 to 15·8)	**44·8 (37·5 to 53·4)**	**22·8 (16·7 to 30·8)**	271·4 (191·0 to 365·4)	275·6 (193·0 to 371·4)	277·5 (194·6 to 376·2)	1·4 (-3·4 to 7·1)	0·6 (-3·9 to 6·7)
Low back and neck pain	61·6 (43·5 to 83·5)	97·7 (67·8 to 132·7)	126·1 (86·7 to 170·5)	**58·8 (45·9 to 73·2)**	**29·0 (18·9 to 40·7)**	1703·6 (1199·3 to 2300·7)	1714·3 (1199·3 to 2318·3)	1726·3 (1203·6 to 2324·9)	0·6 (-6·9 to 9·0)	0·6 (-6·4 to 8·6)
Low back pain	44·5 (30·5 to 62·1)	71·6 (48·5 to 99·0)	91·0 (61·5 to 124·3)	**60·7 (50·1 to 73·7)**	**27·3 (18·3 to 37·0)**	1243·2 (856·8 to 1708·3)	1259·4 (860·6 to 1727·8)	1267·8 (863·2 to 1716·7)	1·5 (-4·7 to 7·8)	0·7 (-6·1 to 7·7)
Neck pain	17·0 (11·4 to 24·5)	26·2 (17·8 to 37·9)	35·1 (23·8 to 48·6)	**54·8 (16·1 to 101·5)**	**34·6 (6·6 to 63·8)**	460·4 (312·3 to 654·9)	454·9 (315·2 to 640·1)	458·5 (314·2 to 631·0)	-0·4 (-23·9 to 26·6)	1·1 (-16·7 to 21·8)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**52·5 (16·5 to 92·0)**	21·1 (-5·5 to 50·6)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·8)	4·6 (-20·2 to 33·4)	-4·0 (-26·3 to 21·6)
Other musculoskeletal disorders	6·7 (3·8 to 10·4)	11·4 (7·1 to 16·3)	15·3 (10·0 to 21·8)	**69·5 (44·3 to 113·3)**	**34·1 (22·4 to 56·7)**	216·3 (117·0 to 333·9)	238·2 (139·6 to 353·1)	253·0 (157·3 to 371·0)	10·0 (-3·8 to 35·5)	6·0 (-3·6 to 23·1)
Other non-communicable diseases	234·3 (118·6 to 445·2)	343·2 (191·3 to 604·7)	451·5 (264·1 to 772·9)	**53·7 (8·3 to 92·3)**	**32·9 (5·1 to 62·8)**	2972·0 (1846·9 to 4754·5)	2793·3 (1825·0 to 4249·5)	2856·6 (1921·0 to 4323·7)	-3·4 (-24·2 to 8·1)	2·4 (-10·2 to 14·7)
Congenital anomalies	157·4 (53·5 to 361·8)	218·3 (86·5 to 474·3)	293·3 (127·7 to 602·2)	48·2 (-6·6 to 123·4)	38·4 (-3·2 to 92·3)	1134·1 (406·7 to 2573·0)	950·4 (394·2 to 2022·0)	1055·0 (477·6 to 2133·7)	-10·1 (-43·6 to 29·8)	15·1 (-18·8 to 55·0)
Neural tube defects	48·5 (14·1 to 127·7)	65·9 (21·2 to 178·4)	79·1 (26·5 to 187·6)	42·7 (-33·0 to 187·2)	23·0 (-37·0 to 115·8)	333·2 (98·0 to 862·4)	273·8 (88·2 to 742·9)	271·9 (92·9 to 652·8)	-13·3 (-59·0 to 71·1)	2·0 (-46·3 to 76·6)
Congenital heart anomalies	60·1 (17·5 to 152·6)	80·7 (27·2 to 183·6)	115·5 (45·5 to 237·1)	46·2 (-23·6 to 155·2)	47·6 (-4·2 to 134·1)	425·0 (128·5 to 1063·8)	344·9 (120·6 to 779·6)	408·3 (165·0 to 832·2)	-11·8 (-53·0 to 47·9)	22·0 (-18·8 to 88·5)
Orofacial clefts	1·1 (0·2 to 3·9)	1·6 (0·3 to 5·3)	2·2 (0·5 to 6·3)	62·5 (-39·7 to 276·7)	38·3 (-30·8 to 187·6)	7·9 (1·1 to 27·1)	6·8 (1·3 to 21·7)	7·4 (1·6 to 21·6)	-1·8 (-64·1 to 125·5)	15·1 (-43·2 to 139·6)
Down syndrome	17·3 (3·1 to 53·3)	23·2 (5·1 to 63·8)	31·1 (7·9 to 82·5)	44·4 (-30·9 to 166·7)	40·7 (-27·0 to 150·4)	128·3 (27·0 to 376·6)	104·2 (26·1 to 275·3)	114·7 (33·5 to 292·3)	-12·2 (-56·3 to 52·4)	14·9 (-38·0 to 97·8)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**97·8 (16·9 to 215·9)**	**43·7 (2·0 to 130·2)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	12·6 (-33·6 to 83·6)	13·6 (-20·5 to 84·4)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**58·5 (12·0 to 130·2)**	33·8 (-3·0 to 74·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-5·6 (-33·3 to 37·1)	3·2 (-25·1 to 34·8)
Chromosomal unbalanced rearrangements	5·1 (1·2 to 18·2)	7·2 (2·3 to 21·2)	9·7 (3·5 to 25·3)	59·4 (-26·1 to 189·0)	41·5 (-16·3 to 138·4)	38·4 (11·0 to 128·0)	33·1 (12·9 to 90·3)	37·7 (16·6 to 91·1)	-3·3 (-51·2 to 58·0)	20·6 (-27·1 to 84·0)
Other congenital anomalies	25·3 (5·3 to 114·4)	39·7 (10·0 to 157·9)	55·7 (15·5 to 211·7)	78·7 (-1·6 to 205·9)	48·2 (-3·6 to 130·4)	201·2 (56·3 to 850·5)	187·7 (59·7 to 688·1)	215·0 (72·7 to 760·2)	3·3 (-38·3 to 58·6)	18·0 (-17·7 to 69·7)
Skin and subcutaneous diseases	31·0 (20·9 to 46·4)	55·6 (38·7 to 81·4)	72·6 (50·7 to 107·0)	**80·2 (57·5 to 103·4)**	**30·5 (18·4 to 44·6)**	578·4 (399·7 to 850·5)	626·6 (446·7 to 914·2)	623·1 (442·2 to 889·4)	8·4 (-2·2 to 20·2)	-0·4 (-8·3 to 6·9)
Dermatitis	7·0 (4·4 to 10·1)	11·8 (7·4 to 17·3)	15·4 (9·6 to 22·5)	**68·0 (61·4 to 74·5)**	**30·1 (25·1 to 35·3)**	127·7 (79·8 to 182·6)	127·9 (80·0 to 183·6)	128·5 (79·9 to 186·4)	0·2 (-2·8 to 3·0)	0·4 (-2·4 to 3·2)
Psoriasis	3·0 (2·0 to 4·4)	5·0 (3·3 to 7·2)	6·4 (4·2 to 9·4)	**63·6 (52·6 to 74·6)**	**29·7 (20·8 to 39·1)**	68·7 (44·5 to 99·5)	69·0 (44·6 to 100·2)	69·3 (45·3 to 100·4)	0·7 (-4·7 to 5·3)	0·3 (-4·9 to 5·8)
Cellulitis	4·4 (3·1 to 6·4)	8·6 (5·7 to 11·7)	11·3 (7·0 to 15·9)	**98·5 (14·6 to 190·3)**	31·6 (-6·2 to 83·7)	87·4 (61·9 to 114·9)	102·9 (71·3 to 133·8)	102·3 (64·7 to 132·7)	19·3 (-19·2 to 59·6)	-0·3 (-20·3 to 21·9)
Pyoderma	0·7 (0·2 to 1·6)	2·5 (1·0 to 5·1)	4·6 (2·1 to 8·5)	**288·9 (90·1 to 624·1)**	**93·0 (11·3 to 219·1)**	11·3 (4·2 to 22·3)	24·2 (11·6 to 39·7)	35·1 (19·1 to 52·4)	**130·1 (33·1 to 275·6)**	**48·8 (0·8 to 118·6)**
Scabies	2·4 (1·3 to 4·0)	3·1 (1·7 to 5·2)	3·3 (1·8 to 5·4)	28·8 (-8·0 to 89·9)	7·2 (-23·2 to 46·5)	36·1 (19·5 to 61·5)	28·6 (15·5 to 49·6)	24·4 (13·2 to 41·2)	-20·3 (-44·8 to 14·9)	-15·3 (-39·7 to 21·0)
Fungal skin diseases	3·9 (1·5 to 8·7)	6·6 (2·5 to 14·7)	8·5 (3·3 to 19·1)	**69·1 (65·5 to 72·2)**	**30·1 (28·8 to 31·4)**	70·2 (28·2 to 157·0)	70·4 (28·3 to 157·4)	70·7 (28·4 to 157·8)	0·3 (-0·4 to 1·0)	0·3 (-0·4 to 1·0)
Viral skin diseases	2·7 (1·6 to 4·3)	4·7 (2·8 to 7·5)	6·1 (3·5 to 9·6)	**73·3 (60·1 to 86·6)**	**28·2 (19·2 to 38·5)**	36·4 (21·6 to 57·7)	36·4 (21·4 to 57·8)	36·3 (21·0 to 58·0)	0·1 (-6·9 to 6·1)	-0·2 (-6·1 to 6·2)
Acne vulgaris	3·2 (1·4 to 6·5)	6·5 (2·7 to 13·1)	8·6 (3·5 to 17·8)	**94·2 (16·5 to 290·1)**	31·9 (-25·4 to 126·3)	47·5 (21·3 to 96·2)	54·6 (23·2 to 106·8)	54·3 (22·6 to 109·2)	12·6 (-30·3 to 105·3)	-0·2 (-42·7 to 64·3)
Alopecia areata	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·5)	**63·7 (28·6 to 106·3)**	**29·3 (4·9 to 61·4)**	3·6 (2·3 to 5·5)	3·6 (2·2 to 5·4)	3·6 (2·3 to 5·5)	-0·2 (-19·2 to 20·4)	0·5 (-16·5 to 21·9)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**56·0 (26·7 to 94·2)**	**29·6 (4·1 to 63·9)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·7 (-22·2 to 21·5)	0·8 (-19·0 to 26·7)
Urticaria	1·4 (0·8 to 2·4)	3·4 (2·0 to 5·2)	3·8 (1·4 to 6·9)	**137·0 (45·9 to 286·9)**	6·3 (-50·6 to 101·3)	36·7 (20·5 to 60·6)	55·0 (32·1 to 84·5)	44·2 (19·8 to 76·6)	49·6 (-1·9 to 150·6)	-18·5 (-62·4 to 41·4)
Decubitus ulcer	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	**111·3 (64·9 to 170·5)**	**50·2 (18·8 to 85·7)**	3·6 (2·5 to 4·9)	4·8 (3·3 to 6·7)	5·4 (3·8 to 7·1)	**35·2 (0·3 to 77·3)**	12·7 (-15·6 to 53·9)
Other skin and subcutaneous diseases	1·9 (0·9 to 3·9)	3·1 (1·4 to 6·2)	4·0 (1·9 to 7·8)	**60·1 (48·3 to 83·8)**	**29·6 (20·9 to 46·6)**	49·2 (20·8 to 106·2)	49·1 (20·9 to 102·8)	49·0 (21·4 to 102·7)	0·0 (-5·6 to 6·5)	-0·1 (-5·4 to 5·8)
Sense organ diseases	38·1 (24·8 to 55·6)	56·8 (36·9 to 84·5)	68·6 (44·8 to 101·0)	**49·0 (40·3 to 58·3)**	**21·2 (12·8 to 28·3)**	1081·0 (732·2 to 1535·7)	1039·9 (703·6 to 1501·7)	997·4 (672·7 to 1438·5)	-3·8 (-7·9 to 0·5)	-4·1 (-8·4 to 0·5)
Glaucoma	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·7)	0·7 (0·4 to 1·0)	**81·2 (47·5 to 126·8)**	**39·7 (9·2 to 81·9)**	10·4 (6·8 to 15·2)	12·0 (7·9 to 17·4)	13·8 (8·3 to 20·3)	17·0 (-6·6 to 43·0)	13·1 (-13·7 to 49·0)
Cataract	1·6 (1·0 to 2·3)	2·5 (1·5 to 3·8)	2·8 (1·7 to 4·1)	**52·5 (23·7 to 88·8)**	11·5 (-15·0 to 58·9)	92·0 (58·5 to 130·9)	100·0 (60·4 to 151·2)	94·5 (58·3 to 135·1)	8·4 (-10·9 to 32·7)	-6·5 (-25·8 to 27·0)
Macular degeneration	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·5)	0·6 (0·4 to 1·0)	**88·2 (26·4 to 168·8)**	**94·4 (16·3 to 200·7)**	8·3 (5·3 to 12·0)	11·0 (6·3 to 16·9)	17·4 (10·4 to 26·1)	30·0 (-5·1 to 84·7)	57·8 (-1·9 to 134·3)
Uncorrected refractive error	11·6 (7·3 to 17·9)	16·6 (10·5 to 26·0)	20·2 (12·5 to 31·3)	**43·9 (35·1 to 53·7)**	**21·1 (13·9 to 29·1)**	325·9 (207·0 to 499·2)	299·8 (189·1 to 465·1)	287·0 (179·8 to 445·6)	**-8·2 (-12·8 to -3·2)**	-4·5 (-8·5 to 0·5)
Age-related and other hearing loss	19·8 (12·0 to 30·3)	29·0 (17·1 to 45·5)	34·2 (20·6 to 53·2)	**46·4 (30·7 to 63·9)**	**18·2 (3·6 to 31·2)**	557·6 (349·7 to 841·8)	530·5 (331·2 to 803·1)	495·3 (309·2 to 749·6)	-5·0 (-11·5 to 2·3)	**-6·6 (-13·9 to -0·2)**
Other vision loss	0·9 (0·6 to 1·3)	1·4 (0·9 to 2·2)	1·9 (1·2 to 2·9)	**59·8 (39·2 to 82·9)**	**33·6 (15·1 to 54·2)**	25·5 (16·2 to 37·0)	25·4 (15·9 to 36·7)	28·1 (16·5 to 42·2)	-0·4 (-11·7 to 12·5)	9·9 (-6·8 to 29·5)
Other sense organ diseases	3·8 (2·3 to 5·6)	6·4 (4·0 to 9·6)	8·1 (5·0 to 12·2)	**68·4 (55·4 to 84·7)**	**27·8 (17·4 to 39·1)**	61·3 (37·9 to 89·8)	61·2 (37·8 to 90·6)	61·3 (38·1 to 90·6)	-0·2 (-7·0 to 7·5)	0·3 (-6·4 to 7·6)
Oral disorders	6·7 (3·7 to 11·2)	10·6 (5·7 to 17·6)	13·7 (7·5 to 23·4)	**57·4 (46·7 to 67·8)**	**29·3 (21·3 to 38·2)**	171·6 (95·9 to 286·0)	168·8 (92·8 to 280·1)	170·2 (93·8 to 291·5)	-1·8 (-8·7 to 6·0)	0·9 (-6·7 to 8·8)
Deciduous caries	0·2 (0·1 to 0·5)	0·4 (0·2 to 0·8)	0·5 (0·2 to 1·0)	**74·0 (57·9 to 93·2)**	**27·9 (16·7 to 40·0)**	2·1 (0·9 to 4·1)	2·1 (0·9 to 4·1)	2·1 (0·9 to 4·1)	-0·3 (-9·6 to 10·6)	1·0 (-8·0 to 10·4)
Permanent caries	1·4 (0·6 to 2·7)	2·4 (1·0 to 4·6)	3·1 (1·4 to 6·0)	**63·2 (40·7 to 90·7)**	**34·0 (17·4 to 48·4)**	28·5 (12·7 to 53·9)	27·9 (12·4 to 54·2)	28·8 (13·0 to 54·6)	-2·7 (-15·7 to 13·6)	3·9 (-10·3 to 15·7)
Periodontal diseases	2·1 (0·8 to 4·3)	3·2 (1·3 to 6·4)	4·1 (1·6 to 8·6)	**52·2 (29·2 to 79·8)**	**29·4 (9·1 to 51·2)**	65·0 (25·7 to 133·1)	65·9 (26·3 to 134·6)	67·2 (26·7 to 140·4)	1·4 (-14·2 to 21·4)	2·5 (-14·9 to 22·2)
Edentulism and severe tooth loss	0·6 (0·4 to 0·8)	0·7 (0·5 to 1·0)	0·8 (0·6 to 1·2)	**23·6 (11·2 to 39·0)**	**18·2 (5·7 to 33·5)**	24·6 (16·6 to 34·0)	21·5 (14·4 to 29·8)	20·6 (13·7 to 28·3)	**-12·6 (-21·0 to -2·5)**	-4·7 (-13·4 to 6·0)
Other oral disorders	2·4 (1·5 to 3·6)	4·0 (2·5 to 5·9)	5·1 (3·2 to 7·6)	**64·7 (49·3 to 79·4)**	**29·1 (17·9 to 42·3)**	51·4 (32·5 to 75·8)	51·4 (32·2 to 76·0)	51·5 (32·5 to 76·8)	0·1 (-8·4 to 7·7)	0·0 (-7·6 to 8·9)
Sudden infant death syndrome	1·0 (0·3 to 2·7)	1·9 (0·6 to 4·8)	3·3 (1·0 to 8·5)	85·3 (-46·3 to 510·3)	73·1 (-39·5 to 377·1)	6·9 (2·1 to 17·9)	7·5 (2·3 to 19·4)	10·9 (3·4 to 28·3)	11·4 (-67·5 to 267·2)	44·4 (-49·6 to 295·8)
Injuries	359·8 (290·2 to 475·9)	466·5 (387·9 to 557·5)	592·4 (476·1 to 716·5)	**30·7 (5·5 to 57·4)**	**27·1 (6·1 to 51·9)**	6170·4 (4819·3 to 8780·1)	4921·3 (4091·9 to 6187·2)	4623·5 (3856·6 to 5539·1)	**-19·0 (-34·4 to -4·5)**	-5·7 (-16·7 to 5·0)
Transport injuries	84·7 (65·8 to 107·9)	202·5 (165·6 to 246·2)	270·0 (216·4 to 335·7)	**140·5 (85·2 to 213·0)**	**33·2 (9·9 to 61·0)**	1337·1 (1095·1 to 1623·9)	2074·7 (1742·1 to 2454·1)	2083·7 (1705·3 to 2508·6)	**55·8 (26·2 to 89·4)**	0·3 (-12·9 to 14·3)
Road injuries	80·5 (62·5 to 102·8)	193·1 (158·1 to 234·8)	257·6 (205·5 to 318·6)	**141·1 (86·2 to 211·9)**	**33·4 (10·3 to 60·7)**	1275·3 (1041·2 to 1542·3)	1987·1 (1668·1 to 2350·5)	1996·4 (1640·1 to 2410·0)	**56·4 (26·9 to 90·3)**	0·4 (-13·0 to 14·4)
Pedestrian road injuries	25·4 (15·9 to 37·1)	54·6 (37·8 to 74·8)	73·4 (50·6 to 101·8)	**118·3 (51·8 to 199·3)**	**34·6 (5·2 to 70·8)**	385·6 (251·3 to 535·7)	539·7 (379·5 to 717·3)	546·2 (383·3 to 721·1)	**41·7 (5·7 to 80·8)**	1·3 (-15·6 to 20·3)
Cyclist road injuries	4·9 (3·2 to 7·4)	11·0 (7·7 to 15·3)	14·9 (10·4 to 20·8)	**123·9 (54·9 to 222·8)**	**34·2 (1·8 to 77·9)**	77·0 (52·3 to 102·4)	109·4 (80·1 to 139·8)	110·6 (80·4 to 142·7)	**43·8 (9·9 to 84·5)**	0·6 (-16·4 to 20·1)
Motorcyclist road injuries	10·1 (6·1 to 16·3)	26·8 (18·0 to 38·6)	33·9 (22·9 to 49·8)	**171·0 (100·2 to 267·0)**	**27·2 (1·9 to 54·9)**	177·8 (112·7 to 280·9)	294·4 (204·7 to 410·2)	279·5 (195·9 to 399·9)	**68·0 (27·0 to 118·9)**	-4·6 (-21·2 to 13·6)
Motor vehicle road injuries	30·0 (22·0 to 38·9)	82·9 (64·7 to 104·6)	113·1 (85·3 to 144·3)	**177·1 (115·2 to 258·0)**	**36·1 (12·5 to 65·0)**	506·5 (384·4 to 629·7)	893·3 (712·4 to 1104·9)	917·0 (715·9 to 1147·4)	**76·4 (44·1 to 118·5)**	2·4 (-11·9 to 19·7)
Other road injuries	10·1 (4·0 to 18·6)	17·8 (8·0 to 29·3)	22·2 (10·3 to 35·5)	**80·8 (11·3 to 198·3)**	24·8 (-14·2 to 86·2)	128·4 (50·4 to 237·3)	150·3 (71·7 to 243·5)	143·1 (69·7 to 222·6)	22·2 (-22·9 to 83·1)	-4·2 (-28·9 to 26·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	4·2 (2·8 to 6·4)	9·4 (6·7 to 13·5)	12·4 (8·5 to 18·1)	**125·1 (48·7 to 247·9)**	31·3 (-2·2 to 86·5)	61·7 (46·3 to 82·6)	87·6 (68·6 to 109·9)	87·2 (66·7 to 110·8)	**42·2 (9·4 to 87·5)**	-0·8 (-17·3 to 21·9)
Unintentional injuries	117·5 (85·4 to 167·9)	190·9 (148·1 to 249·7)	268·4 (201·7 to 354·0)	**65·1 (23·0 to 110·6)**	**40·3 (11·4 to 77·1)**	1646·3 (1358·1 to 2056·9)	1673·6 (1425·4 to 1990·6)	1777·5 (1482·8 to 2136·2)	2·4 (-16·5 to 20·4)	6·2 (-8·1 to 21·5)
Falls	18·1 (13·8 to 25·6)	29·7 (22·4 to 41·4)	43·2 (32·6 to 59·2)	**64·8 (29·0 to 114·8)**	**44·5 (14·4 to 81·4)**	420·1 (339·7 to 545·1)	417·9 (347·4 to 536·7)	456·5 (376·4 to 588·4)	-0·5 (-16·3 to 21·1)	9·1 (-3·6 to 24·4)
Drowning	31·6 (11·1 to 58·2)	46·7 (20·8 to 80·7)	67·3 (33·1 to 121·1)	49·5 (-7·9 to 146·4)	44·1 (-0·9 to 117·3)	332·5 (148·2 to 560·2)	301·2 (153·4 to 507·5)	330·2 (189·3 to 560·3)	-9·6 (-37·8 to 37·0)	9·2 (-17·5 to 51·0)
Fire, heat, and hot substances	20·8 (10·6 to 40·2)	32·3 (19·9 to 51·3)	44·8 (26·7 to 68·0)	59·1 (-8·6 to 219·0)	39·7 (-13·0 to 121·3)	238·9 (143·1 to 395·7)	235·2 (171·4 to 326·6)	248·2 (174·7 to 340·3)	-0·1 (-35·4 to 62·5)	6·1 (-24·2 to 46·3)
Poisonings	8·4 (4·6 to 18·4)	11·4 (6·4 to 26·1)	15·3 (8·8 to 32·8)	35·4 (-21·6 to 123·7)	35·0 (-16·6 to 111·1)	103·7 (64·3 to 204·3)	87·3 (54·3 to 189·8)	87·3 (54·8 to 184·0)	-16·5 (-43·3 to 20·2)	1·0 (-27·7 to 36·1)
Exposure to mechanical forces	19·6 (14·9 to 27·5)	34·9 (26·9 to 48·2)	46·0 (34·8 to 67·5)	**79·3 (36·0 to 132·3)**	**31·1 (2·8 to 74·8)**	290·7 (237·7 to 395·0)	320·5 (260·2 to 430·4)	315·7 (250·6 to 432·2)	10·1 (-10·0 to 31·7)	-2·0 (-16·4 to 18·5)
Unintentional firearm injuries	8·5 (5·2 to 14·0)	13·1 (8·4 to 22·6)	16·6 (10·7 to 26·6)	**53·9 (0·3 to 135·2)**	27·0 (-12·6 to 80·3)	117·8 (76·3 to 189·0)	118·6 (79·1 to 185·0)	113·7 (76·5 to 171·7)	0·2 (-29·5 to 40·8)	-4·2 (-30·1 to 26·3)
Unintentional suffocation	1·2 (0·3 to 2·9)	1·7 (0·4 to 3·7)	2·5 (0·6 to 5·3)	46·1 (-39·4 to 225·9)	47·6 (-26·2 to 200·6)	11·5 (3·0 to 24·6)	10·2 (3·1 to 20·3)	11·8 (3·6 to 23·0)	-8·1 (-54·3 to 66·1)	14·7 (-32·1 to 96·7)
Other exposure to mechanical forces	9·9 (7·7 to 14·5)	20·1 (15·0 to 28·0)	26·9 (19·4 to 40·2)	**103·4 (47·0 to 172·4)**	**32·5 (2·4 to 79·8)**	161·4 (130·0 to 210·3)	191·7 (153·6 to 248·3)	190·2 (149·1 to 254·3)	19·2 (-2·2 to 40·9)	-1·6 (-15·1 to 18·8)
Adverse effects of medical treatment	2·5 (1·7 to 3·6)	6·1 (2·8 to 10·0)	9·0 (4·1 to 15·6)	**138·5 (29·5 to 320·7)**	**47·3 (6·2 to 112·0)**	38·2 (26·1 to 54·0)	61·7 (30·7 to 107·3)	69·4 (33·9 to 121·0)	72·5 (-14·9 to 156·5)	11·8 (-10·1 to 40·1)
Animal contact	2·5 (1·5 to 5·0)	5·3 (3·1 to 9·3)	7·4 (4·4 to 13·5)	**124·7 (41·7 to 223·7)**	**39·2 (1·5 to 92·5)**	35·3 (25·3 to 59·0)	46·9 (28·7 to 68·8)	49·2 (31·8 to 77·0)	35·8 (-6·8 to 75·6)	4·1 (-15·1 to 30·9)
Venomous animal contact	1·6 (0·8 to 4·0)	3·3 (1·8 to 7·2)	4·6 (2·6 to 10·5)	**120·5 (30·8 to 234·7)**	37·2 (-3·8 to 104·4)	21·1 (13·5 to 42·4)	27·4 (16·3 to 47·8)	28·8 (18·2 to 53·3)	32·5 (-10·1 to 80·9)	3·6 (-18·6 to 39·2)
Non-venomous animal contact	0·9 (0·5 to 1·4)	2·0 (1·0 to 3·2)	2·8 (1·5 to 4·3)	**128·9 (46·6 to 234·9)**	**39·2 (2·3 to 95·9)**	14·2 (9·7 to 19·8)	19·5 (10·6 to 27·2)	20·5 (11·2 to 28·5)	38·0 (-5·1 to 78·6)	5·1 (-13·8 to 30·2)
Foreign body	7·4 (3·4 to 13·2)	12·0 (6·2 to 20·2)	18·5 (9·8 to 30·6)	**63·0 (14·5 to 143·0)**	**55·3 (8·4 to 119·3)**	71·1 (42·6 to 113·9)	73·4 (44·9 to 108·0)	88·8 (52·2 to 131·5)	4·0 (-21·0 to 38·1)	21·2 (-5·5 to 52·5)
Pulmonary aspiration and foreign body in airway	7·1 (3·1 to 12·9)	11·5 (5·7 to 19·6)	17·7 (9·1 to 29·9)	**63·4 (12·4 to 149·2)**	**56·1 (7·4 to 123·4)**	63·6 (35·7 to 107·1)	65·8 (38·0 to 100·5)	80·8 (45·6 to 123·7)	4·2 (-23·0 to 43·6)	23·4 (-6·4 to 58·7)
Foreign body in eyes	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	**66·7 (51·2 to 85·7)**	**27·4 (12·8 to 41·5)**	1·0 (0·6 to 1·4)	1·0 (0·6 to 1·4)	0·9 (0·6 to 1·4)	1·2 (-7·1 to 9·1)	-1·2 (-10·3 to 7·3)
Foreign body in other body part	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·7)	0·7 (0·5 to 1·0)	**59·3 (29·5 to 89·3)**	**41·5 (18·1 to 71·8)**	6·6 (4·9 to 8·3)	6·7 (5·1 to 8·4)	7·1 (5·4 to 8·9)	2·2 (-7·9 to 12·3)	5·7 (-3·0 to 16·6)
Other unintentional injuries	6·6 (4·9 to 8·7)	12·5 (9·2 to 16·0)	16·8 (12·4 to 22·1)	**89·8 (47·7 to 140·7)**	**33·8 (8·3 to 65·5)**	115·9 (93·1 to 143·1)	129·5 (103·5 to 157·7)	132·2 (106·0 to 162·4)	11·9 (-3·4 to 29·2)	1·9 (-10·2 to 16·1)
Self-harm and interpersonal violence	12·9 (8·2 to 17·5)	25·0 (16·0 to 35·7)	33·1 (21·8 to 46·4)	**92·5 (49·3 to 150·9)**	**33·0 (8·1 to 61·2)**	249·6 (162·5 to 339·9)	301·9 (183·9 to 430·9)	306·2 (196·1 to 433·2)	20·5 (-5·3 to 52·1)	1·8 (-16·0 to 20·9)
Self-harm	5·7 (2·7 to 9·3)	12·2 (5·5 to 21·2)	16·0 (7·0 to 26·7)	**112·6 (55·7 to 185·6)**	**32·9 (3·3 to 66·6)**	134·8 (62·1 to 209·9)	172·7 (72·5 to 288·4)	177·2 (75·2 to 285·8)	27·4 (-5·6 to 65·2)	3·5 (-17·0 to 25·4)
Interpersonal violence	7·2 (4·4 to 9·6)	12·9 (9·0 to 17·4)	17·1 (11·7 to 23·4)	**78·3 (29·2 to 158·6)**	32·7 (-0·5 to 79·1)	114·8 (72·3 to 149·2)	129·2 (90·5 to 173·5)	129·0 (89·6 to 176·3)	11·4 (-17·6 to 62·6)	-0·2 (-23·0 to 29·9)
Assault by firearm	2·7 (1·2 to 4·3)	5·3 (2·7 to 8·0)	7·1 (3·7 to 10·6)	**95·2 (26·7 to 217·3)**	32·4 (-4·7 to 86·2)	47·7 (20·7 to 74·1)	56·9 (28·9 to 84·8)	57·0 (29·6 to 85·8)	21·6 (-21·7 to 94·7)	0·2 (-28·1 to 38·2)
Assault by sharp object	1·3 (0·7 to 2·2)	2·3 (1·4 to 3·7)	3·2 (1·9 to 5·4)	**79·7 (15·0 to 185·7)**	37·2 (-0·3 to 88·0)	22·2 (12·3 to 39·9)	23·9 (15·1 to 39·3)	24·8 (15·3 to 43·6)	8·7 (-30·6 to 70·3)	3·2 (-22·4 to 40·4)
Assault by other means	3·1 (2·0 to 4·7)	5·3 (3·5 to 8·3)	6·8 (4·6 to 10·8)	**67·2 (11·9 to 152·4)**	28·7 (-5·6 to 82·3)	44·9 (30·4 to 64·5)	48·4 (32·9 to 75·4)	47·2 (32·3 to 73·2)	5·9 (-27·6 to 58·0)	-2·5 (-24·8 to 29·1)
Forces of nature, war, and legal intervention	144·7 (97·2 to 240·6)	48·1 (26·1 to 97·1)	20·9 (7·5 to 52·3)	**-67·9 (-74·9 to -57·6)**	**-59·0 (-72·8 to -43·5)**	2937·5 (1715·4 to 5368·0)	871·1 (379·7 to 1978·2)	456·1 (154·3 to 1171·5)	**-71·6 (-79·9 to -61·0)**	**-49·3 (-61·5 to -39·8)**
Exposure to forces of nature	0·2 (0·1 to 0·4)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	**-32·9 (-36·4 to -29·5)**	**-24·0 (-27·1 to -20·2)**	4·9 (2·1 to 10·4)	2·8 (1·2 to 5·9)	1·9 (0·8 to 4·1)	**-43·1 (-46·4 to -40·1)**	**-31·0 (-34·0 to -27·5)**
Collective violence and legal intervention	144·5 (97·1 to 240·3)	48·0 (26·0 to 96·9)	20·8 (7·5 to 52·1)	**-68·0 (-74·9 to -57·6)**	**-59·1 (-72·9 to -43·5)**	2932·6 (1712·8 to 5361·0)	868·3 (378·3 to 1973·9)	454·2 (153·2 to 1168·6)	**-71·7 (-79·9 to -61·1)**	**-49·3 (-61·6 to -39·8)**

Web Table 9. Chile all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	3433·4 (3109·6 to 3805·1)	3539·4 (3112·6 to 4029·8)	4004·1 (3495·2 to 4550·1)	3·1 (-0·4 to 6·5)	**13·1 (9·1 to 17·4)**	30458·1 (27741·0 to 33548·4)	23008·9 (20380·8 to 26035·1)	22028·0 (19288·7 to 25008·9)	**-24·5 (-26·9 to -22·0)**	**-4·3 (-7·9 to -0·4)**
Communicable, maternal, neonatal, and nutritional diseases	553·2 (517·0 to 591·9)	283·6 (250·0 to 322·4)	278·0 (239·4 to 326·3)	**-49·1 (-53·1 to -42·6)**	-2·6 (-11·0 to 9·3)	4153·5 (3836·2 to 4436·6)	1911·0 (1697·2 to 2156·0)	1704·7 (1442·3 to 2017·7)	**-54·5 (-57·8 to -48·0)**	-11·6 (-20·2 to 1·7)
HIV/AIDS and tuberculosis	27·9 (24·6 to 35·5)	30·7 (26·2 to 38·3)	26·8 (21·5 to 37·0)	10·4 (-18·9 to 41·8)	-15·0 (-30·3 to 21·0)	250·6 (223·6 to 320·7)	186·7 (160·4 to 230·7)	141·0 (114·0 to 195·6)	**-25·1 (-46·2 to -5·0)**	-26·5 (-39·5 to 4·9)
Tuberculosis	24·2 (22·3 to 30·6)	15·1 (13·0 to 16·1)	14·3 (12·3 to 16·1)	**-36·2 (-53·4 to -31·5)**	-5·5 (-14·2 to 5·6)	222·7 (205·1 to 284·1)	97·8 (83·0 to 104·6)	76·1 (65·7 to 85·6)	**-54·9 (-68·1 to -51·6)**	**-22·4 (-29·4 to -12·9)**
HIV/AIDS	3·7 (1·1 to 8·7)	15·6 (11·5 to 23·1)	12·5 (7·7 to 22·3)	**336·3 (67·7 to 1372·4)**	-24·0 (-50·9 to 46·7)	27·9 (8·4 to 66·2)	88·9 (65·4 to 131·3)	64·9 (39·9 to 116·7)	**231·4 (24·9 to 1054·3)**	-31·4 (-55·4 to 35·2)
HIV/AIDS resulting in mycobacterial infection	0·3 (0·1 to 0·8)	1·0 (0·7 to 1·5)	0·7 (0·4 to 1·2)	**227·5 (28·1 to 992·9)**	-37·4 (-59·9 to 18·5)	2·4 (0·7 to 5·9)	5·6 (3·9 to 8·3)	3·4 (2·0 to 6·1)	148·4 (-2·6 to 748·6)	-43·4 (-63·7 to 9·6)
HIV/AIDS resulting in other diseases	3·4 (1·0 to 8·0)	14·6 (10·8 to 21·5)	11·9 (7·3 to 21·0)	**347·1 (71·8 to 1412·5)**	-23·2 (-50·4 to 48·3)	25·5 (7·6 to 60·1)	83·2 (61·4 to 122·8)	61·6 (37·8 to 109·9)	**240·8 (27·9 to 1082·0)**	-30·5 (-54·8 to 36·9)
Diarrhea, lower respiratory, and other common infectious diseases	240·6 (210·5 to 256·3)	92·3 (82·4 to 121·7)	99·9 (84·7 to 131·2)	**-63·8 (-66·5 to -45·9)**	8·3 (-3·8 to 22·0)	2017·4 (1717·7 to 2150·4)	644·2 (575·4 to 852·7)	583·8 (493·0 to 762·2)	**-70·0 (-72·1 to -53·9)**	-9·7 (-20·2 to 3·6)
Diarrheal diseases	17·4 (14·9 to 20·5)	5·4 (4·8 to 6·1)	4·9 (4·1 to 5·9)	**-68·7 (-74·4 to -62·4)**	-9·6 (-25·5 to 11·7)	129·4 (113·4 to 149·7)	38·4 (34·2 to 43·4)	29·7 (24·5 to 36·3)	**-70·2 (-75·2 to -64·7)**	**-23·2 (-37·1 to -3·4)**
Intestinal infectious diseases	5·3 (3·0 to 9·7)	2·4 (1·2 to 4·6)	1·9 (0·9 to 3·8)	**-54·9 (-67·9 to -41·3)**	-20·4 (-44·2 to 9·9)	35·5 (20·4 to 64·9)	15·2 (7·5 to 29·0)	12·0 (5·4 to 23·9)	**-57·2 (-69·7 to -44·0)**	-21·4 (-46·2 to 11·6)
Typhoid fever	3·0 (1·1 to 6·7)	1·4 (0·6 to 3·1)	1·3 (0·5 to 2·6)	**-52·3 (-59·0 to -43·6)**	-13·1 (-26·8 to 6·0)	20·4 (7·7 to 44·8)	9·0 (3·6 to 19·3)	7·8 (3·1 to 16·6)	**-55·3 (-61·5 to -47·7)**	-13·9 (-28·1 to 7·0)
Paratyphoid fever	0·6 (0·2 to 1·4)	0·5 (0·2 to 1·0)	0·4 (0·1 to 0·9)	-24·5 (-44·7 to 1·3)	-14·2 (-35·2 to 18·9)	4·1 (1·5 to 9·5)	2·9 (1·1 to 6·1)	2·5 (0·9 to 5·6)	**-28·3 (-47·0 to -4·4)**	-14·2 (-35·0 to 21·1)
Other intestinal infectious diseases	1·6 (0·9 to 2·6)	0·5 (0·1 to 1·0)	0·3 (0·0 to 0·7)	**-71·4 (-91·2 to -26·0)**	-51·0 (-92·2 to 124·2)	10·9 (6·3 to 16·9)	3·3 (0·9 to 7·0)	1·7 (0·3 to 4·6)	**-71·2 (-91·3 to -27·8)**	-53·5 (-92·5 to 133·8)
Lower respiratory infections	184·4 (155·5 to 199·3)	65·0 (57·0 to 93·2)	75·1 (62·5 to 105·3)	**-67·5 (-70·3 to -44·5)**	**15·7 (0·4 to 32·0)**	1618·8 (1319·7 to 1746·5)	464·9 (407·1 to 663·2)	432·8 (358·4 to 600·7)	**-73·6 (-75·9 to -54·0)**	-6·7 (-19·6 to 7·7)
Upper respiratory infections	2·7 (1·6 to 4·3)	3·1 (1·8 to 5·2)	3·3 (1·9 to 5·5)	**15·9 (6·8 to 25·1)**	5·0 (-2·9 to 13·4)	19·8 (11·5 to 31·6)	19·1 (10·8 to 31·5)	18·9 (10·7 to 31·7)	-3·6 (-11·3 to 3·8)	-0·8 (-8·1 to 7·2)
Otitis media	3·0 (1·8 to 4·7)	3·2 (1·9 to 5·1)	3·2 (1·9 to 5·2)	**8·4 (0·4 to 17·5)**	0·6 (-7·3 to 8·6)	21·8 (13·1 to 34·6)	19·9 (11·8 to 31·7)	18·7 (11·2 to 30·1)	**-8·8 (-15·5 to -1·2)**	-5·6 (-13·2 to 1·6)
Meningitis	20·6 (17·9 to 24·9)	8·5 (7·4 to 9·7)	6·9 (5·7 to 8·4)	**-58·7 (-64·4 to -52·6)**	**-19·5 (-32·6 to -0·4)**	141·7 (124·6 to 168·5)	56·1 (48·7 to 64·7)	42·3 (34·3 to 53·2)	**-60·4 (-65·2 to -54·9)**	**-25·3 (-38·8 to -5·4)**
Pneumococcal meningitis	4·3 (3·6 to 5·3)	1·8 (1·6 to 2·2)	1·6 (1·3 to 2·0)	**-57·6 (-65·3 to -46·3)**	-16·1 (-32·6 to 5·7)	30·1 (25·7 to 36·3)	12·1 (10·3 to 14·3)	9·4 (7·5 to 12·0)	**-60·1 (-67·2 to -49·7)**	**-22·8 (-38·7 to -1·0)**
H influenzae type B meningitis	4·1 (3·4 to 5·3)	1·4 (1·1 to 1·7)	1·0 (0·7 to 1·4)	**-66·6 (-73·9 to -56·9)**	-29·2 (-48·0 to 2·8)	26·5 (21·7 to 33·6)	9·5 (7·5 to 11·9)	6·6 (4·8 to 9·4)	**-64·0 (-71·7 to -53·9)**	-31·7 (-50·9 to 1·3)
Meningococcal meningitis	7·3 (6·2 to 8·8)	3·0 (2·6 to 3·5)	2·4 (1·9 to 3·0)	**-58·9 (-65·4 to -51·2)**	-21·7 (-36·6 to 3·8)	49·8 (42·7 to 60·0)	19·9 (17·1 to 23·4)	14·7 (11·7 to 19·1)	**-60·1 (-66·3 to -52·9)**	**-27·1 (-42·3 to -0·7)**
Other meningitis	4·9 (3·9 to 6·0)	2·2 (1·9 to 2·7)	1·9 (1·5 to 2·4)	**-53·9 (-62·9 to -43·1)**	-13·9 (-33·7 to 11·6)	35·3 (29·1 to 42·8)	14·6 (12·0 to 17·8)	11·6 (9·1 to 14·7)	**-58·8 (-66·0 to -48·9)**	-20·8 (-40·3 to 5·9)
Encephalitis	5·1 (3·5 to 6·1)	2·7 (2·1 to 4·3)	2·6 (1·9 to 4·3)	**-54·5 (-64·0 to -3·0)**	-5·1 (-21·4 to 15·7)	35·3 (24·4 to 42·1)	17·6 (13·2 to 27·2)	15·9 (11·0 to 25·8)	**-58·3 (-66·6 to -11·3)**	-10·3 (-26·2 to 11·5)
Diphtheria	0·1 (0·0 to 0·3)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-45·9 (-95·9 to 516·6)	-12·5 (-89·6 to 784·7)	0·5 (0·1 to 1·9)	0·2 (0·0 to 0·8)	0·2 (0·0 to 0·6)	-49·6 (-96·0 to 468·2)	-16·4 (-89·9 to 869·8)
Whooping cough	0·9 (0·4 to 2·6)	1·0 (0·4 to 2·2)	1·1 (0·3 to 3·6)	24·5 (-78·5 to 318·1)	-13·0 (-72·9 to 256·8)	5·8 (2·3 to 15·7)	7·2 (2·5 to 16·0)	7·7 (2·0 to 27·0)	45·6 (-75·1 to 387·4)	-12·6 (-73·8 to 268·7)
Tetanus	0·3 (0·2 to 0·4)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-54·6 (-60·6 to -34·5)**	-5·2 (-25·1 to 13·0)	2·2 (1·8 to 2·7)	0·8 (0·7 to 1·2)	0·7 (0·6 to 1·0)	**-63·3 (-67·8 to -46·1)**	-12·0 (-33·1 to 6·0)
Measles	0·3 (0·2 to 0·5)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-99·5 (-100·0 to -98·9)**	-5·7 (-95·3 to 1428·4)	1·8 (0·9 to 3·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-99·5 (-100·0 to -98·8)**	-7·3 (-94·9 to 1315·7)
Varicella and herpes zoster	0·6 (0·4 to 1·0)	0·7 (0·5 to 1·1)	0·8 (0·5 to 1·2)	16·5 (-34·1 to 84·0)	12·4 (-24·5 to 70·0)	5·1 (3·3 to 7·5)	4·7 (3·1 to 7·1)	4·7 (3·1 to 7·2)	-7·0 (-42·3 to 42·2)	-0·6 (-36·1 to 56·3)
Neglected tropical diseases and malaria	18·1 (13·0 to 25·7)	13·8 (9·5 to 20·4)	14·2 (9·8 to 21·5)	**-24·5 (-40·4 to -0·2)**	2·5 (-18·1 to 34·0)	153·6 (110·4 to 214·7)	87·6 (60·4 to 129·2)	80·7 (55·8 to 120·8)	**-43·6 (-54·6 to -26·5)**	-7·9 (-26·3 to 19·1)
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	27·9 (-63·1 to 582·6)	60·9 (-57·1 to 580·4)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	8·1 (-68·9 to 475·9)	55·0 (-59·0 to 559·7)
Chagas disease	7·4 (5·1 to 12·4)	6·5 (4·4 to 11·4)	6·9 (4·6 to 12·5)	-14·5 (-24·4 to 4·4)	7·3 (-8·9 to 25·4)	74·7 (50·6 to 129·2)	42·6 (28·6 to 76·4)	37·2 (24·9 to 68·1)	**-44·0 (-50·7 to -30·9)**	-12·8 (-27·2 to 2·6)
Leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-48·8 (-67·2 to -17·0)**	-23·3 (-46·5 to 14·4)	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-53·8 (-69·8 to -24·4)**	-30·9 (-52·4 to 0·9)
Visceral leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-58·9 (-76·0 to -25·9)**	-37·2 (-62·2 to 12·6)	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-62·3 (-77·4 to -32·1)**	-43·0 (-67·3 to 4·0)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**25·7 (0·7 to 56·0)**	10·3 (-11·9 to 41·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·1 (-20·7 to 26·2)	-1·3 (-20·7 to 25·1)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·8 (0·3 to 1·6)	1·2 (0·4 to 2·8)	1·1 (0·4 to 2·1)	47·0 (-46·5 to 467·0)	-10·0 (-69·0 to 235·2)	6·0 (2·4 to 12·5)	7·4 (2·6 to 16·8)	5·8 (2·3 to 11·2)	14·4 (-60·1 to 289·6)	-19·8 (-72·2 to 193·2)
Cystic echinococcosis	1·1 (0·9 to 1·4)	0·6 (0·5 to 0·7)	0·7 (0·6 to 0·9)	**-50·7 (-55·3 to -46·2)**	**28·7 (14·9 to 43·8)**	9·6 (8·0 to 11·7)	3·4 (3·0 to 4·1)	3·9 (3·1 to 4·8)	**-63·9 (-67·0 to -60·7)**	**13·5 (1·5 to 26·4)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·6 (0·3 to 0·7)	0·1 (0·1 to 0·3)	0·1 (0·1 to 0·3)	**-85·2 (-87·8 to -29·2)**	-0·3 (-14·6 to 20·0)	4·2 (2·1 to 5·1)	0·7 (0·5 to 1·7)	0·7 (0·5 to 1·7)	**-86·8 (-88·9 to -35·7)**	-4·4 (-19·7 to 17·1)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-6·5 (-53·2 to 10·0)	-1·2 (-17·8 to 15·2)	0·8 (0·6 to 1·3)	0·5 (0·4 to 0·6)	0·5 (0·4 to 0·6)	**-18·9 (-59·1 to -4·3)**	-4·7 (-21·5 to 13·1)
Intestinal nematode infections	4·2 (1·8 to 8·8)	2·2 (0·9 to 5·4)	2·4 (0·9 to 5·9)	-49·7 (-78·9 to 31·2)	7·2 (-62·0 to 217·8)	31·1 (13·6 to 64·5)	13·6 (5·3 to 32·5)	13·6 (5·1 to 32·1)	-58·2 (-82·5 to 8·0)	-1·8 (-64·4 to 183·3)
Ascariasis	4·1 (1·8 to 8·6)	2·1 (0·8 to 5·3)	2·3 (0·8 to 5·8)	-51·2 (-80·4 to 31·5)	7·3 (-64·6 to 235·6)	30·3 (12·9 to 63·1)	12·8 (4·7 to 31·7)	12·9 (4·6 to 31·4)	-59·4 (-83·9 to 8·6)	-1·1 (-66·5 to 201·0)
Trichuriasis	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	22·3 (-71·1 to 307·0)	3·3 (-75·2 to 325·9)	0·6 (0·1 to 1·6)	0·5 (0·1 to 1·5)	0·5 (0·1 to 1·4)	-3·3 (-77·3 to 225·0)	-3·5 (-76·3 to 281·9)
Hookworm disease	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	52·5 (-53·5 to 338·0)	-4·6 (-63·8 to 169·5)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	18·8 (-61·3 to 214·5)	-13·3 (-67·2 to 131·8)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	3·8 (2·7 to 5·1)	3·1 (2·0 to 4·4)	2·8 (1·8 to 4·0)	-20·1 (-36·8 to 16·9)	-9·2 (-35·1 to 8·0)	27·2 (19·6 to 36·3)	19·2 (12·2 to 27·3)	19·1 (11·9 to 27·4)	**-30·5 (-46·5 to -0·3)**	-0·4 (-29·3 to 17·6)
Maternal disorders	8·9 (7·9 to 9·9)	3·3 (2·9 to 3·7)	2·9 (2·4 to 3·6)	**-62·9 (-69·2 to -56·3)**	-10·8 (-27·6 to 9·6)	58·8 (52·4 to 66·0)	19·0 (16·5 to 21·5)	16·1 (13·1 to 19·8)	**-67·8 (-73·2 to -62·0)**	-15·4 (-31·4 to 4·2)
Maternal hemorrhage	0·8 (0·7 to 1·0)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	**-55·3 (-67·0 to -40·5)**	-14·5 (-39·2 to 14·9)	5·6 (4·6 to 6·7)	2·2 (1·6 to 2·8)	1·8 (1·2 to 2·4)	**-61·3 (-71·4 to -48·6)**	-19·0 (-42·4 to 8·7)
Maternal sepsis and other maternal infections	1·5 (1·3 to 1·8)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	**-71·6 (-78·5 to -61·8)**	-9·8 (-37·9 to 24·9)	10·1 (8·6 to 11·8)	2·5 (2·0 to 3·1)	2·1 (1·5 to 2·8)	**-75·8 (-81·6 to -67·8)**	-14·0 (-40·7 to 19·7)
Maternal hypertensive disorders	1·4 (1·1 to 1·6)	0·6 (0·5 to 0·7)	0·5 (0·4 to 0·7)	**-56·0 (-65·0 to -44·9)**	-14·2 (-33·4 to 12·6)	9·1 (7·7 to 10·7)	3·5 (2·8 to 4·3)	2·8 (2·1 to 3·7)	**-61·7 (-69·5 to -52·2)**	-18·4 (-36·4 to 6·7)
Obstructed labor	0·6 (0·4 to 0·7)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**-64·7 (-74·4 to -46·3)**	-0·8 (-36·6 to 45·8)	3·7 (2·8 to 4·6)	1·1 (0·9 to 1·5)	1·1 (0·7 to 1·5)	**-69·0 (-77·6 to -52·7)**	-5·8 (-40·2 to 38·6)
Complications of abortion	2·1 (1·8 to 2·5)	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·7)	**-74·9 (-80·7 to -67·6)**	0·8 (-30·3 to 41·3)	14·1 (12·0 to 16·3)	3·1 (2·5 to 3·8)	3·0 (2·1 to 4·0)	**-78·1 (-83·2 to -71·8)**	-4·8 (-34·4 to 34·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	0·8 (0·6 to 1·0)	0·5 (0·4 to 0·6)	0·4 (0·3 to 0·5)	**-35·8 (-51·8 to -13·8)**	-25·3 (-45·4 to 3·3)	5·2 (4·2 to 6·5)	2·9 (2·4 to 3·5)	2·1 (1·5 to 2·8)	**-44·3 (-58·4 to -25·9)**	**-28·8 (-48·3 to -1·7)**
Late maternal deaths	0·3 (0·2 to 0·5)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-61·0 (-79·1 to -29·4)**	-5·3 (-46·2 to 75·4)	2·3 (1·5 to 3·5)	0·8 (0·5 to 1·1)	0·7 (0·4 to 1·0)	**-66·4 (-81·9 to -39·4)**	-9·9 (-48·9 to 68·3)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**26·8 (0·0 to 58·0)**	10·5 (-14·8 to 43·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	13·8 (-9·8 to 41·3)	4·8 (-19·1 to 35·5)
Other maternal disorders	1·3 (0·9 to 1·6)	0·5 (0·4 to 0·6)	0·5 (0·3 to 0·6)	**-61·7 (-71·3 to -45·0)**	-9·4 (-32·9 to 27·8)	8·6 (6·3 to 10·7)	2·9 (2·3 to 3·5)	2·5 (1·9 to 3·2)	**-66·5 (-74·8 to -51·7)**	-14·1 (-36·3 to 20·7)
Neonatal disorders	192·2 (179·3 to 206·2)	78·3 (70·7 to 85·3)	69·2 (52·7 to 91·8)	**-59·2 (-64·0 to -55·4)**	-13·1 (-31·6 to 16·5)	1187·8 (1108·2 to 1274·3)	562·6 (509·7 to 610·5)	484·1 (364·6 to 655·6)	**-52·5 (-57·8 to -48·4)**	-15·4 (-34·5 to 15·8)
Preterm birth complications	125·7 (108·6 to 145·6)	47·7 (40·3 to 53·6)	41·6 (31·0 to 57·1)	**-62·1 (-68·1 to -55·4)**	-13·9 (-33·3 to 17·3)	775·0 (670·4 to 897·3)	342·8 (290·5 to 386·6)	290·3 (211·9 to 407·2)	**-55·7 (-62·9 to -47·9)**	-16·8 (-36·8 to 16·0)
Neonatal encephalopathy due to birth asphyxia and trauma	40·8 (29·5 to 51·4)	12·9 (10·3 to 15·6)	10·0 (7·3 to 14·0)	**-68·2 (-75·7 to -58·8)**	-22·9 (-43·6 to 11·8)	252·8 (182·9 to 317·7)	91·6 (72·7 to 111·6)	70·2 (49·8 to 99·8)	**-63·5 (-72·0 to -53·0)**	-24·6 (-45·1 to 9·8)
Neonatal sepsis and other neonatal infections	11·8 (5·1 to 18·7)	5·9 (3·5 to 10·2)	5·1 (2·8 to 9·1)	**-48·1 (-71·4 to -11·0)**	-14·5 (-50·0 to 40·9)	72·1 (31·0 to 114·2)	44·1 (26·2 to 76·6)	38·8 (20·8 to 68·9)	-36·2 (-64·8 to 9·5)	-13·9 (-49·7 to 41·9)
Hemolytic disease and other neonatal jaundice	2·9 (1·0 to 7·7)	1·1 (0·6 to 2·3)	1·6 (0·4 to 5·2)	-57·3 (-86·3 to 19·4)	25·1 (-58·4 to 290·0)	20·0 (6·8 to 53·9)	7·1 (3·8 to 14·0)	9·6 (2·7 to 29·7)	-60·8 (-87·8 to 8·8)	17·4 (-60·0 to 262·1)
Other neonatal disorders	11·0 (7·4 to 18·1)	10·7 (6·5 to 13·5)	10·7 (6·2 to 15·9)	5·6 (-50·9 to 52·2)	-0·5 (-31·2 to 44·4)	67·9 (46·1 to 111·9)	76·9 (46·8 to 96·7)	75·1 (43·7 to 111·7)	23·0 (-42·6 to 76·6)	-3·3 (-33·4 to 42·3)
Nutritional deficiencies	50·1 (36·0 to 68·2)	54·2 (38·7 to 75·5)	54·0 (38·9 to 75·3)	9·6 (-4·3 to 13·6)	-0·3 (-4·4 to 3·9)	372·3 (272·2 to 500·9)	340·2 (244·4 to 469·6)	334·2 (238·1 to 469·2)	**-7·1 (-22·6 to -3·1)**	-1·8 (-5·8 to 2·0)
Protein-energy malnutrition	6·4 (5·1 to 10·2)	6·7 (3·3 to 8·0)	6·9 (3·2 to 8·7)	17·8 (-53·6 to 35·3)	3·0 (-12·4 to 21·3)	56·3 (43·9 to 94·2)	47·8 (24·0 to 57·6)	38·9 (18·5 to 49·3)	-2·6 (-64·5 to 10·6)	**-18·6 (-30·3 to -4·5)**
Iodine deficiency	0·7 (0·4 to 1·2)	0·7 (0·4 to 1·1)	0·6 (0·3 to 0·9)	-9·4 (-29·5 to 18·1)	-12·0 (-35·2 to 14·9)	5·6 (3·4 to 8·9)	4·0 (2·4 to 6·7)	3·2 (1·9 to 4·9)	**-28·9 (-44·7 to -8·4)**	-19·9 (-40·9 to 4·2)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	42·2 (28·8 to 60·3)	46·4 (31·3 to 67·3)	46·1 (31·9 to 66·2)	**9·8 (4·4 to 14·4)**	-0·5 (-4·5 to 2·9)	303·6 (209·8 to 427·4)	285·6 (192·7 to 413·0)	289·6 (199·9 to 416·5)	**-5·9 (-12·1 to -1·2)**	1·4 (-2·4 to 4·9)
Other nutritional deficiencies	0·7 (0·5 to 1·3)	0·4 (0·3 to 0·7)	0·4 (0·2 to 0·7)	**-40·7 (-58·6 to -22·5)**	2·8 (-24·8 to 33·5)	6·8 (4·4 to 11·8)	2·9 (1·8 to 5·1)	2·5 (1·4 to 4·0)	**-56·8 (-69·7 to -42·0)**	-15·3 (-39·7 to 10·8)
Other communicable, maternal, neonatal, and nutritional diseases	15·5 (11·9 to 20·4)	11·1 (8·4 to 14·3)	11·0 (8·5 to 14·7)	**-27·7 (-45·2 to -4·9)**	-1·2 (-15·4 to 15·9)	113·1 (90·0 to 144·8)	70·7 (53·9 to 91·0)	64·9 (50·2 to 86·5)	**-37·5 (-51·5 to -19·9)**	-8·3 (-22·7 to 10·4)
Sexually transmitted diseases excluding HIV	6·3 (3·2 to 10·5)	4·7 (2·9 to 7·0)	4·6 (2·9 to 7·1)	-25·4 (-57·3 to 43·4)	-2·1 (-30·2 to 33·3)	43·5 (24·1 to 70·8)	29·5 (18·3 to 44·1)	26·3 (16·8 to 40·4)	-31·7 (-59·2 to 23·1)	-10·9 (-39·3 to 29·2)
Syphilis	3·8 (0·8 to 7·6)	1·7 (0·7 to 3·1)	1·4 (0·7 to 2·5)	-53·9 (-83·1 to 106·5)	-19·4 (-61·6 to 109·4)	24·9 (6·6 to 48·3)	12·4 (4·8 to 22·7)	9·4 (4·1 to 17·4)	-50·3 (-82·8 to 90·3)	-25·2 (-67·6 to 106·8)
Chlamydial infection	1·4 (0·7 to 2·4)	1·6 (0·8 to 2·7)	1·8 (0·9 to 3·0)	15·2 (-22·9 to 95·8)	11·1 (-32·1 to 63·1)	9·6 (5·1 to 15·8)	9·4 (4·8 to 15·6)	9·6 (4·6 to 16·5)	-3·1 (-34·7 to 61·3)	4·0 (-36·3 to 53·5)
Gonococcal infection	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·7)	0·4 (0·3 to 0·7)	-3·2 (-26·1 to 36·6)	-2·8 (-26·4 to 27·1)	3·3 (2·3 to 4·8)	2·6 (1·7 to 3·9)	2·4 (1·5 to 3·7)	-22·9 (-40·5 to 8·4)	-9·7 (-31·1 to 18·2)
Trichomoniasis	0·1 (0·0 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	33·5 (-19·9 to 116·9)	-3·7 (-39·4 to 54·4)	0·9 (0·3 to 2·0)	0·9 (0·3 to 2·1)	0·8 (0·3 to 1·9)	4·7 (-35·1 to 65·6)	-8·3 (-43·0 to 46·8)
Genital herpes	0·4 (0·1 to 1·0)	0·6 (0·2 to 1·4)	0·7 (0·2 to 1·6)	**35·7 (24·1 to 48·0)**	**14·2 (4·7 to 22·7)**	3·6 (1·1 to 8·8)	3·5 (1·1 to 8·5)	3·5 (1·1 to 8·5)	-2·6 (-10·1 to 5·7)	-0·8 (-9·0 to 6·6)
Other sexually transmitted diseases	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-16·7 (-33·3 to 13·0)	0·7 (-19·7 to 23·0)	1·1 (0·9 to 1·4)	0·7 (0·5 to 0·9)	0·6 (0·5 to 0·8)	**-39·8 (-51·6 to -17·4)**	-9·0 (-27·2 to 11·1)
Hepatitis	3·1 (2·8 to 3·6)	1·0 (0·9 to 1·3)	1·0 (0·8 to 1·3)	**-66·7 (-72·7 to -59·7)**	-2·5 (-11·7 to 8·1)	23·6 (21·1 to 26·6)	6·4 (5·3 to 7·8)	5·8 (4·7 to 7·1)	**-72·9 (-77·6 to -67·6)**	-10·2 (-19·1 to 0·3)
Hepatitis A	2·1 (1·5 to 2·7)	0·8 (0·6 to 1·0)	0·8 (0·6 to 1·0)	**-62·4 (-70·7 to -51·0)**	-2·4 (-12·4 to 9·4)	14·6 (10·0 to 18·4)	4·8 (3·6 to 6·2)	4·5 (3·3 to 5·7)	**-67·0 (-74·3 to -57·0)**	-7·5 (-18·1 to 4·2)
Hepatitis B	0·9 (0·5 to 1·5)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**-76·8 (-81·0 to -70·9)**	0·9 (-19·9 to 25·2)	8·4 (5·2 to 12·6)	1·4 (0·9 to 2·1)	1·2 (0·7 to 1·8)	**-83·3 (-86·3 to -79·6)**	-15·3 (-32·3 to 4·2)
Hepatitis C	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-53·2 (-68·0 to -29·9)**	-21·6 (-44·0 to 6·9)	0·6 (0·2 to 1·5)	0·2 (0·1 to 0·4)	0·1 (0·1 to 0·3)	**-66·5 (-77·4 to -49·9)**	**-33·6 (-52·4 to -9·4)**
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**52·2 (23·7 to 107·9)**	**-14·8 (-18·2 to -12·0)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·7 (-17·5 to 35·5)	**-30·7 (-34·5 to -27·3)**
Other infectious diseases	6·0 (5·0 to 7·5)	5·4 (4·3 to 6·6)	5·4 (4·1 to 6·7)	-7·0 (-29·1 to 7·6)	0·3 (-14·4 to 15·9)	46·0 (38·8 to 57·7)	34·8 (27·5 to 42·2)	32·8 (25·1 to 41·1)	**-22·3 (-40·7 to -10·4)**	-5·7 (-20·2 to 9·2)
Non-communicable diseases	2362·2 (2075·7 to 2676·0)	2831·6 (2449·2 to 3256·4)	3288·7 (2841·0 to 3769·2)	**20·0 (14·8 to 23·5)**	**16·1 (12·2 to 20·1)**	22262·0 (19863·7 to 24888·2)	18497·5 (16144·0 to 21132·9)	17948·7 (15540·1 to 20563·8)	**-16·9 (-20·6 to -14·2)**	-3·0 (-6·2 to 0·3)
Neoplasms	390·7 (379·9 to 406·3)	454·0 (436·4 to 467·3)	551·9 (509·0 to 593·5)	**16·5 (11·4 to 19·4)**	**21·4 (13·5 to 30·6)**	4048·9 (3931·0 to 4205·5)	3078·1 (2952·3 to 3169·8)	2973·0 (2744·1 to 3192·0)	**-23·8 (-27·0 to -21·8)**	-3·6 (-9·9 to 3·6)
Esophageal cancer	13·2 (11·1 to 15·9)	13·8 (12·0 to 17·2)	16·7 (14·1 to 21·8)	2·3 (-5·7 to 24·0)	**20·8 (5·9 to 40·8)**	150·5 (126·9 to 181·3)	98·6 (85·8 to 122·6)	91·5 (76·8 to 119·0)	**-35·7 (-40·9 to -22·3)**	-7·6 (-19·4 to 7·4)
Stomach cancer	64·7 (61·7 to 69·3)	65·7 (62·0 to 68·7)	75·3 (66·2 to 84·8)	2·2 (-7·4 to 8·5)	**14·6 (2·4 to 28·6)**	713·9 (679·5 to 765·9)	455·2 (429·8 to 477·1)	405·7 (356·5 to 456·2)	**-35·8 (-41·8 to -31·9)**	-11·0 (-20·5 to 0·1)
Liver cancer	5·7 (5·3 to 6·2)	16·4 (15·3 to 17·5)	20·7 (18·0 to 23·6)	**188·1 (159·3 to 215·0)**	**26·2 (9·6 to 44·8)**	61·3 (56·9 to 66·3)	114·3 (106·2 to 121·5)	112·1 (97·4 to 127·3)	**87·3 (68·2 to 104·9)**	-2·0 (-14·6 to 12·5)
Liver cancer due to hepatitis B	0·6 (0·4 to 0·8)	1·8 (1·1 to 2·5)	2·6 (1·1 to 4·1)	**196·1 (55·9 to 398·5)**	44·4 (-39·2 to 179·8)	6·0 (3·9 to 8·1)	11·7 (7·3 to 17·1)	13·6 (6·1 to 21·8)	**97·8 (0·5 to 242·6)**	16·0 (-51·3 to 126·3)
Liver cancer due to hepatitis C	0·9 (0·6 to 1·2)	5·4 (4·2 to 6·6)	10·4 (7·7 to 12·9)	**526·3 (339·5 to 835·1)**	**91·4 (30·3 to 164·9)**	9·6 (6·7 to 12·8)	38·2 (29·1 to 46·7)	56·1 (41·5 to 70·2)	**296·6 (180·6 to 490·8)**	**47·6 (1·0 to 105·5)**
Liver cancer due to alcohol use	2·8 (2·4 to 3·3)	6·4 (5·1 to 7·8)	5·2 (3·6 to 7·3)	**123·8 (78·5 to 190·5)**	-20·8 (-47·0 to 27·1)	31·1 (26·3 to 36·0)	45·2 (36·0 to 54·9)	28·2 (19·9 to 39·6)	**44·1 (15·3 to 86·6)**	**-39·0 (-59·2 to -2·4)**
Liver cancer due to other causes	1·4 (1·1 to 1·7)	2·8 (2·0 to 3·6)	2·6 (1·7 to 3·6)	**97·1 (41·5 to 195·2)**	-6·9 (-45·6 to 44·8)	14·5 (11·2 to 17·7)	19·2 (13·5 to 24·4)	14·1 (9·2 to 19·5)	31·1 (-6·4 to 99·2)	-26·1 (-56·9 to 15·2)
Larynx cancer	3·3 (2·5 to 4·2)	2·9 (2·3 to 3·8)	3·7 (2·7 to 4·7)	**-11·4 (-20·5 to -0·7)**	**26·8 (9·7 to 47·9)**	35·5 (27·4 to 45·7)	20·0 (15·7 to 26·4)	19·6 (14·7 to 25·1)	**-43·6 (-49·4 to -36·8)**	-2·2 (-15·6 to 14·2)
Tracheal, bronchus and lung cancer	47·1 (44·9 to 49·7)	48·4 (45·9 to 50·3)	60·9 (55·0 to 67·3)	3·0 (-4·8 to 9·1)	**25·7 (13·6 to 39·3)**	510·9 (486·6 to 536·8)	338·0 (319·4 to 351·8)	327·2 (295·0 to 361·0)	**-33·7 (-38·9 to -29·7)**	-3·3 (-12·4 to 7·2)
Breast cancer	30·2 (28·0 to 32·3)	30·2 (28·1 to 32·3)	39·3 (34·0 to 44·7)	-0·3 (-7·8 to 8·4)	**30·0 (12·4 to 47·8)**	306·1 (284·9 to 327·1)	194·5 (180·5 to 207·9)	203·7 (176·3 to 232·2)	**-36·6 (-41·4 to -31·1)**	4·7 (-9·4 to 19·1)
Cervical cancer	31·1 (23·4 to 33·9)	21·1 (19·0 to 27·4)	23·9 (19·7 to 30·7)	**-33·8 (-39·4 to -8·8)**	12·7 (-10·6 to 41·6)	300·4 (224·8 to 328·2)	132·5 (118·7 to 172·6)	124·5 (102·9 to 159·7)	**-56·9 (-60·5 to -41·1)**	-6·3 (-26·0 to 17·8)
Uterine cancer	2·1 (1·6 to 3·3)	3·0 (1·8 to 3·7)	4·0 (2·3 to 5·2)	48·0 (-10·8 to 75·2)	**35·1 (1·9 to 68·0)**	23·6 (18·1 to 36·7)	20·7 (12·9 to 25·4)	21·4 (12·2 to 28·0)	-7·2 (-44·1 to 9·3)	3·5 (-21·7 to 28·5)
Prostate cancer	14·0 (9·1 to 19·4)	22·8 (15·4 to 32·8)	31·9 (21·8 to 46·3)	**61·7 (31·0 to 106·4)**	**39·8 (13·7 to 76·7)**	171·3 (111·7 to 239·3)	170·2 (114·8 to 245·6)	179·2 (122·5 to 261·4)	-1·3 (-20·4 to 25·5)	5·3 (-14·5 to 33·2)
Colon and rectum cancer	23·8 (22·6 to 25·5)	31·8 (30·2 to 33·2)	43·0 (38·8 to 47·6)	**34·6 (22·2 to 42·7)**	**34·6 (22·7 to 49·3)**	261·1 (248·4 to 280·1)	220·4 (208·3 to 230·6)	231·7 (209·2 to 256·5)	**-15·1 (-23·1 to -10·0)**	4·8 (-4·4 to 16·4)
Lip and oral cavity cancer	2·9 (2·3 to 3·6)	2·9 (2·3 to 3·5)	3·6 (2·8 to 4·4)	-1·3 (-11·6 to 11·6)	**25·9 (7·1 to 46·2)**	30·5 (23·7 to 37·3)	19·3 (15·5 to 23·7)	19·1 (14·8 to 23·3)	**-37·0 (-43·6 to -28·3)**	-1·2 (-15·5 to 14·8)
Nasopharynx cancer	1·2 (1·0 to 1·4)	0·6 (0·6 to 0·8)	0·8 (0·7 to 1·1)	**-48·3 (-55·2 to -28·9)**	**27·7 (5·7 to 53·4)**	11·7 (9·8 to 13·5)	4·1 (3·5 to 5·3)	4·3 (3·5 to 5·7)	**-66·3 (-70·9 to -52·6)**	5·8 (-11·8 to 27·0)
Other pharynx cancer	1·8 (1·4 to 2·1)	1·6 (1·4 to 2·0)	2·1 (1·7 to 2·6)	-14·7 (-26·0 to 22·1)	**31·4 (6·9 to 57·9)**	19·2 (14·4 to 22·1)	10·8 (9·5 to 13·7)	11·0 (8·8 to 13·4)	**-44·7 (-52·0 to -21·5)**	2·0 (-16·9 to 22·3)
Gallbladder and biliary tract cancer	35·9 (31·1 to 42·2)	39·6 (32·3 to 44·3)	43·0 (32·6 to 52·6)	11·3 (-7·1 to 22·1)	9·1 (-14·6 to 32·4)	403·1 (347·7 to 471·7)	271·9 (222·1 to 306·5)	228·7 (173·2 to 279·5)	**-32·0 (-42·8 to -25·0)**	-15·6 (-34·1 to 2·1)
Pancreatic cancer	4·0 (3·8 to 4·3)	19·3 (18·1 to 20·3)	25·1 (22·4 to 28·3)	**384·1 (330·4 to 425·3)**	**29·7 (16·4 to 44·6)**	44·1 (41·1 to 47·7)	133·6 (125·1 to 140·1)	134·2 (119·3 to 150·7)	**205·0 (170·7 to 231·1)**	0·1 (-10·0 to 11·8)
Malignant skin melanoma	4·1 (3·3 to 5·2)	4·1 (3·1 to 5·8)	4·9 (3·7 to 7·2)	-2·0 (-20·3 to 32·8)	**21·0 (4·4 to 41·0)**	39·8 (31·7 to 50·6)	26·3 (20·1 to 37·5)	25·9 (19·4 to 38·0)	**-34·8 (-46·8 to -12·7)**	-1·5 (-15·1 to 14·9)
Non-melanoma skin cancer	1·6 (1·3 to 2·4)	2·1 (1·5 to 2·6)	2·9 (2·1 to 3·7)	45·4 (-0·6 to 72·5)	**38·8 (23·2 to 55·1)**	18·0 (14·4 to 28·0)	15·1 (10·6 to 18·6)	16·0 (11·2 to 20·1)	-9·9 (-38·6 to 8·2)	6·1 (-6·0 to 18·5)
Ovarian cancer	3·7 (3·4 to 4·1)	10·1 (9·3 to 10·9)	12·1 (10·3 to 14·4)	**174·3 (141·3 to 206·6)**	**19·5 (1·4 to 44·1)**	37·6 (34·2 to 41·4)	65·7 (60·3 to 70·8)	63·2 (54·0 to 74·8)	**75·6 (55·0 to 96·7)**	-4·2 (-18·6 to 15·2)
Testicular cancer	0·9 (0·4 to 2·0)	3·9 (1·1 to 6·6)	3·8 (1·2 to 6·9)	987·5 (-16·8 to 1526·5)	0·4 (-25·9 to 45·2)	6·2 (2·6 to 14·2)	23·0 (6·2 to 38·6)	20·6 (6·4 to 37·6)	829·6 (-28·6 to 1271·9)	-7·8 (-31·8 to 32·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	10·1 (9·5 to 10·8)	12·8 (12·0 to 13·6)	17·4 (15·0 to 19·7)	**27·1 (16·1 to 37·9)**	**35·6 (18·6 to 57·7)**	103·7 (97·5 to 110·9)	87·3 (81·8 to 92·7)	92·6 (80·2 to 104·6)	**-15·6 (-23·1 to -8·5)**	5·9 (-7·3 to 22·7)
Bladder cancer	6·1 (5·3 to 7·0)	6·2 (5·0 to 6·9)	7·9 (6·3 to 9·2)	2·5 (-12·6 to 15·7)	**28·0 (11·6 to 48·0)**	69·8 (60·7 to 80·7)	43·9 (36·0 to 49·1)	43·1 (34·3 to 50·3)	**-36·6 (-46·2 to -28·2)**	-1·8 (-14·5 to 13·5)
Brain and nervous system cancer	2·3 (1·8 to 4·5)	10·0 (5·1 to 11·6)	11·4 (6·0 to 13·9)	**447·6 (29·5 to 516·1)**	**14·0 (1·3 to 28·3)**	19·8 (15·3 to 38·1)	63·3 (31·9 to 73·5)	62·3 (33·0 to 75·7)	313·1 (-4·9 to 363·9)	-1·7 (-12·2 to 11·3)
Thyroid cancer	1·4 (1·2 to 1·9)	2·2 (1·6 to 2·6)	2·7 (2·0 to 3·3)	**63·6 (13·3 to 88·7)**	**24·7 (6·4 to 45·4)**	14·9 (12·9 to 20·0)	14·9 (10·8 to 17·2)	14·7 (10·6 to 17·7)	4·2 (-28·2 to 20·3)	-1·2 (-15·4 to 15·1)
Mesothelioma	1·0 (0·9 to 1·1)	1·2 (1·1 to 1·3)	1·5 (1·2 to 1·8)	**17·2 (0·2 to 37·2)**	**25·5 (3·9 to 50·7)**	10·4 (9·3 to 11·7)	7·7 (6·9 to 8·5)	7·8 (6·5 to 9·3)	**-26·0 (-36·7 to -13·1)**	0·8 (-16·1 to 20·8)
Hodgkin lymphoma	0·4 (0·3 to 0·9)	1·7 (0·6 to 2·2)	1·6 (0·6 to 2·2)	593·8 (-27·5 to 730·6)	-4·7 (-20·4 to 22·2)	3·3 (2·0 to 7·6)	10·5 (3·7 to 13·6)	8·8 (3·5 to 12·1)	442·9 (-44·5 to 546·7)	-16·3 (-30·0 to 7·2)
Non-Hodgkin lymphoma	13·2 (10·5 to 15·3)	15·3 (12·6 to 18·3)	18·7 (14·9 to 21·7)	**14·7 (3·3 to 35·9)**	**22·4 (6·6 to 37·1)**	121·4 (97·7 to 142·4)	99·8 (81·5 to 118·8)	100·9 (80·3 to 117·2)	**-18·3 (-26·3 to -4·4)**	1·3 (-11·2 to 13·0)
Multiple myeloma	3·9 (3·3 to 5·0)	7·2 (5·3 to 8·3)	9·2 (6·7 to 11·1)	**94·7 (27·6 to 138·8)**	**27·1 (10·4 to 46·3)**	42·5 (36·4 to 55·4)	49·8 (36·8 to 57·7)	49·1 (35·9 to 59·4)	22·7 (-19·3 to 51·7)	-1·8 (-15·1 to 12·7)
Leukemia	21·9 (20·2 to 24·3)	21·6 (20·2 to 22·8)	22·6 (19·9 to 25·5)	-0·5 (-13·4 to 7·8)	4·7 (-6·9 to 17·7)	171·9 (160·2 to 188·9)	136·3 (127·8 to 144·1)	128·7 (112·7 to 147·0)	**-20·0 (-29·9 to -13·7)**	-5·6 (-16·8 to 7·0)
Other neoplasms	39·1 (31·5 to 43·2)	35·7 (31·4 to 46·7)	41·0 (34·0 to 55·2)	-17·3 (-23·0 to 31·5)	**14·8 (2·7 to 27·3)**	346·3 (276·9 to 382·3)	230·4 (203·5 to 301·5)	225·5 (185·9 to 300·9)	**-39·7 (-44·0 to -3·8)**	-2·3 (-13·4 to 9·0)
Cardiovascular diseases	408·5 (392·8 to 436·8)	398·6 (379·7 to 424·4)	491·0 (450·6 to 534·3)	-2·4 (-7·1 to 1·5)	**23·0 (14·4 to 32·3)**	4635·3 (4441·4 to 4933·7)	2794·4 (2661·5 to 2981·2)	2664·2 (2448·9 to 2899·5)	**-39·8 (-42·3 to -37·1)**	-4·8 (-11·4 to 2·2)
Rheumatic heart disease	13·4 (10·9 to 17·3)	7·7 (5·9 to 9·6)	7·2 (5·4 to 9·2)	**-42·3 (-51·2 to -35·8)**	-6·8 (-19·2 to 6·7)	124·2 (101·4 to 161·2)	49·2 (37·8 to 61·2)	37·9 (28·5 to 48·2)	**-59·8 (-67·1 to -55·7)**	**-23·0 (-32·9 to -11·7)**
Ischemic heart disease	192·6 (171·9 to 207·9)	164·8 (152·4 to 192·1)	202·5 (181·4 to 232·8)	**-15·5 (-19·2 to -4·5)**	**22·9 (12·3 to 33·2)**	2239·0 (1991·5 to 2401·4)	1156·1 (1067·1 to 1360·8)	1094·8 (980·7 to 1263·9)	**-49·2 (-51·6 to -41·4)**	-5·3 (-13·6 to 2·9)
Cerebrovascular disease	144·3 (132·3 to 164·5)	135·6 (122·2 to 151·2)	166·8 (146·8 to 190·5)	-5·9 (-14·1 to 1·7)	**22·9 (12·8 to 34·1)**	1634·5 (1496·3 to 1864·8)	953·4 (860·6 to 1060·7)	906·6 (797·2 to 1033·2)	**-41·6 (-46·7 to -36·6)**	-5·1 (-12·9 to 3·7)
Ischemic stroke	83·4 (65·2 to 94·8)	57·7 (48·7 to 78·0)	73·3 (60·6 to 98·5)	-37·3 (-44·3 to 3·8)	**27·2 (13·2 to 41·9)**	988·9 (780·2 to 1121·2)	422·9 (357·6 to 569·7)	406·8 (336·9 to 544·6)	**-61·1 (-65·4 to -36·5)**	-3·7 (-14·3 to 7·5)
Hemorrhagic stroke	60·9 (51·3 to 85·0)	77·9 (59·5 to 88·6)	93·5 (71·1 to 109·1)	42·4 (-15·7 to 59·1)	**19·8 (8·4 to 34·7)**	645·6 (539·7 to 905·9)	530·5 (402·6 to 604·9)	499·8 (378·7 to 583·0)	-8·4 (-46·4 to 3·0)	-6·1 (-15·0 to 6·0)
Hypertensive heart disease	16·8 (14·2 to 22·5)	25·2 (18·4 to 30·0)	31·3 (22·9 to 37·8)	**54·0 (2·3 to 95·6)**	**23·9 (4·5 to 50·3)**	202·6 (171·5 to 275·2)	184·6 (134·5 to 219·7)	172·4 (126·0 to 208·4)	-5·6 (-38·7 to 19·1)	-6·8 (-21·4 to 13·8)
Cardiomyopathy and myocarditis	14·3 (12·2 to 18·5)	18·1 (14·9 to 20·9)	21·6 (17·3 to 25·1)	**30·1 (1·3 to 51·8)**	**19·4 (7·2 to 32·2)**	139·9 (118·8 to 180·8)	120·3 (99·1 to 137·9)	117·2 (94·0 to 135·8)	-11·4 (-31·3 to 3·4)	-2·7 (-12·6 to 7·7)
Atrial fibrillation and flutter	3·1 (2·6 to 3·7)	9·0 (7·7 to 10·5)	14·0 (11·4 to 16·4)	**195·1 (149·6 to 242·8)**	**54·8 (31·8 to 79·4)**	38·2 (31·4 to 46·0)	66·7 (56·7 to 77·0)	77·6 (62·9 to 91·2)	**75·3 (47·2 to 105·8)**	16·3 (-0·8 to 34·7)
Aortic aneurysm	5·7 (4·7 to 7·0)	7·5 (6·1 to 8·9)	9·2 (7·2 to 11·0)	**33·9 (14·1 to 50·4)**	**22·0 (8·6 to 37·3)**	61·6 (51·2 to 75·9)	51·7 (41·7 to 60·7)	49·4 (38·8 to 59·5)	**-15·2 (-28·3 to -4·9)**	-4·3 (-14·8 to 7·6)
Peripheral vascular disease	0·6 (0·5 to 0·7)	2·2 (1·8 to 2·5)	2·9 (2·4 to 3·5)	**279·3 (165·5 to 383·4)**	**36·1 (13·6 to 62·0)**	7·3 (5·7 to 9·5)	16·2 (13·2 to 18·7)	16·4 (13·3 to 19·6)	**124·6 (54·8 to 190·0)**	0·9 (-15·6 to 20·4)
Endocarditis	2·3 (1·7 to 3·0)	2·5 (1·9 to 3·4)	2·8 (2·0 to 3·7)	10·1 (-7·2 to 34·2)	11·3 (-9·2 to 31·1)	21·2 (15·4 to 27·7)	16·4 (12·4 to 21·8)	15·0 (10·7 to 19·6)	**-23·0 (-34·8 to -4·9)**	-8·1 (-24·5 to 8·2)
Other cardiovascular and circulatory diseases	15·5 (12·2 to 21·6)	26·0 (19·0 to 34·3)	32·6 (22·3 to 43·5)	**69·1 (12·6 to 134·6)**	26·1 (-17·2 to 79·1)	166·9 (130·0 to 234·4)	179·8 (130·9 to 238·4)	176·9 (120·5 to 236·1)	8·3 (-27·8 to 52·2)	-1·0 (-35·5 to 40·8)
Chronic respiratory diseases	150·6 (123·5 to 183·5)	197·4 (155·4 to 243·7)	218·7 (174·9 to 268·5)	**31·1 (17·6 to 44·3)**	**11·2 (2·0 to 19·1)**	1458·9 (1225·5 to 1738·1)	1299·5 (1035·8 to 1593·5)	1201·1 (962·8 to 1470·8)	**-10·9 (-20·9 to -1·4)**	**-7·2 (-14·9 to -1·0)**
Chronic obstructive pulmonary disease	86·4 (71·2 to 103·0)	117·9 (91·7 to 148·7)	131·5 (103·6 to 166·0)	**36·1 (18·5 to 58·6)**	12·1 (-2·1 to 23·2)	908·4 (761·6 to 1077·0)	798·1 (626·8 to 997·9)	711·8 (561·6 to 894·0)	-12·4 (-23·6 to 2·2)	**-10·4 (-21·3 to -1·4)**
Pneumoconiosis	2·7 (1·9 to 3·6)	2·2 (1·5 to 3·0)	2·6 (1·8 to 3·7)	**-18·7 (-32·0 to -3·5)**	**19·7 (0·1 to 42·0)**	29·5 (21·1 to 39·9)	15·6 (10·8 to 21·7)	14·5 (9·8 to 20·4)	**-47·3 (-56·5 to -36·9)**	-6·8 (-22·3 to 10·7)
Silicosis	2·0 (1·4 to 2·7)	1·6 (1·1 to 2·2)	1·9 (1·3 to 2·8)	**-19·1 (-33·2 to -2·9)**	20·4 (-2·6 to 48·0)	22·5 (15·6 to 31·0)	11·7 (7·9 to 16·4)	10·7 (7·0 to 15·4)	**-48·2 (-57·8 to -37·7)**	-8·1 (-25·7 to 13·6)
Asbestosis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	10·3 (-9·7 to 34·2)	20·5 (-1·5 to 48·3)	0·6 (0·5 to 0·8)	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·8)	-16·4 (-32·8 to 4·7)	0·7 (-18·0 to 24·4)
Coal workers pneumoconiosis	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-22·6 (-41·2 to -0·2)**	13·5 (-10·1 to 41·4)	1·4 (1·0 to 2·0)	0·8 (0·5 to 1·0)	0·7 (0·5 to 1·1)	**-46·4 (-60·3 to -28·3)**	-4·4 (-24·4 to 19·5)
Other pneumoconiosis	0·5 (0·3 to 0·6)	0·4 (0·3 to 0·5)	0·5 (0·3 to 0·6)	-18·6 (-36·1 to 1·7)	17·4 (-4·6 to 46·1)	4·9 (3·6 to 6·7)	2·6 (1·9 to 3·5)	2·5 (1·7 to 3·5)	**-46·4 (-59·2 to -31·9)**	-5·1 (-23·2 to 18·1)
Asthma	48·8 (34·0 to 67·3)	59·0 (39·6 to 82·5)	61·1 (41·6 to 84·7)	**20·5 (11·1 to 31·2)**	3·7 (-3·4 to 11·3)	384·2 (270·6 to 522·9)	355·3 (239·7 to 494·9)	345·4 (233·9 to 479·3)	-7·8 (-15·5 to 0·5)	-2·6 (-9·1 to 4·3)
Interstitial lung disease and pulmonary sarcoidosis	9·8 (7·3 to 14·1)	15·7 (11·4 to 18·9)	20·9 (15·4 to 26·1)	**65·5 (10·9 to 114·5)**	**33·2 (14·9 to 58·1)**	111·6 (82·2 to 162·5)	113·2 (81·2 to 137·4)	115·3 (84·7 to 144·2)	5·8 (-29·9 to 37·1)	1·5 (-12·7 to 21·3)
Other chronic respiratory diseases	2·9 (2·3 to 3·7)	2·6 (2·0 to 3·4)	2·6 (1·9 to 3·4)	-7·2 (-24·6 to 13·2)	-3·1 (-19·7 to 16·5)	25·3 (19·8 to 33·3)	17·4 (13·3 to 22·6)	14·2 (10·6 to 18·9)	**-31·1 (-43·1 to -16·4)**	**-18·3 (-32·8 to -1·5)**
Cirrhosis	109·3 (104·5 to 117·4)	106·2 (101·3 to 110·0)	121·5 (109·5 to 135·1)	-1·9 (-11·5 to 3·1)	**14·1 (3·9 to 26·7)**	1087·0 (1040·5 to 1164·1)	687·8 (656·3 to 712·4)	630·4 (569·5 to 698·1)	**-36·2 (-42·2 to -33·0)**	-8·6 (-16·5 to 1·5)
Cirrhosis due to hepatitis B	12·0 (6·9 to 17·4)	12·3 (7·9 to 17·6)	14·7 (7·3 to 23·2)	2·7 (-42·5 to 96·5)	18·3 (-48·2 to 143·5)	119·1 (68·3 to 172·5)	79·8 (51·6 to 113·7)	76·3 (38·4 to 119·9)	-33·1 (-62·4 to 27·8)	-5·3 (-58·4 to 91·7)
Cirrhosis due to hepatitis C	37·0 (21·1 to 49·5)	39·8 (26·1 to 57·9)	51·1 (32·0 to 67·2)	4·3 (-36·4 to 131·5)	31·2 (-36·1 to 112·1)	366·1 (207·6 to 490·7)	256·5 (167·5 to 374·0)	265·5 (168·7 to 347·5)	-32·1 (-57·8 to 50·9)	5·8 (-47·3 to 68·9)
Cirrhosis due to alcohol use	50·7 (38·2 to 61·9)	43·8 (29·6 to 56·9)	43·5 (30·8 to 62·3)	-13·6 (-46·3 to 26·1)	-3·3 (-33·9 to 76·3)	512·2 (391·1 to 628·1)	286·6 (196·7 to 371·0)	225·5 (160·2 to 319·4)	**-44·0 (-64·8 to -19·4)**	-23·4 (-47·0 to 37·6)
Cirrhosis due to other causes	9·6 (6·2 to 14·4)	10·4 (6·3 to 14·8)	12·2 (6·9 to 21·3)	8·8 (-44·8 to 87·4)	15·6 (-39·5 to 128·4)	89·7 (56·8 to 136·4)	64·9 (39·2 to 92·7)	63·1 (36·3 to 109·0)	-26·9 (-63·8 to 27·1)	-3·9 (-49·6 to 87·5)
Digestive diseases	64·8 (59·6 to 70·5)	59·4 (52·7 to 68·4)	69·5 (60·8 to 80·6)	-8·9 (-15·0 to 1·4)	**16·9 (9·7 to 25·1)**	660·3 (609·9 to 717·9)	397·2 (354·3 to 456·5)	375·1 (328·7 to 434·7)	**-40·3 (-44·2 to -33·2)**	-5·7 (-11·4 to 0·9)
Peptic ulcer disease	11·4 (9·9 to 13·7)	7·2 (6·1 to 9·1)	7·4 (6·1 to 9·6)	**-36·9 (-44·0 to -27·3)**	1·7 (-8·6 to 15·9)	122·4 (106·4 to 144·9)	50·0 (41·7 to 62·9)	39·9 (32·9 to 51·4)	**-59·4 (-63·7 to -53·0)**	**-20·6 (-28·4 to -9·4)**
Gastritis and duodenitis	2·8 (2·0 to 3·5)	2·2 (1·7 to 3·0)	2·5 (1·9 to 3·4)	-21·4 (-31·2 to 3·4)	12·3 (-2·6 to 28·2)	26·5 (19·7 to 33·7)	14·6 (11·0 to 19·7)	13·7 (10·4 to 18·4)	**-46·6 (-53·5 to -29·9)**	-5·9 (-17·9 to 6·5)
Appendicitis	5·3 (4·1 to 6·1)	2·4 (1·8 to 3·3)	2·3 (1·6 to 3·3)	**-52·2 (-67·5 to -38·6)**	-5·1 (-19·1 to 13·7)	44·5 (33·6 to 52·4)	14·9 (11·6 to 21·0)	12·4 (9·0 to 18·0)	**-64·2 (-76·0 to -53·7)**	**-17·0 (-29·1 to -1·1)**
Paralytic ileus and intestinal obstruction	0·6 (0·3 to 1·4)	3·8 (0·7 to 6·2)	4·2 (0·9 to 7·0)	1454·3 (-4·0 to 1749·0)	12·9 (-1·0 to 36·6)	5·9 (3·0 to 13·4)	26·8 (5·0 to 43·7)	23·5 (5·0 to 38·9)	1038·6 (-31·9 to 1249·0)	-9·8 (-22·0 to 12·8)
Inguinal, femoral, and abdominal hernia	8·7 (5·1 to 10·7)	3·2 (2·1 to 5·8)	3·0 (1·9 to 5·4)	**-74·9 (-78·5 to -20·3)**	-4·5 (-29·8 to 20·7)	95·6 (55·1 to 117·5)	22·2 (14·7 to 40·9)	16·3 (10·5 to 29·8)	**-84·0 (-86·2 to -47·8)**	**-25·3 (-44·9 to -5·4)**
Inflammatory bowel disease	7·4 (5·6 to 9·6)	10·4 (7·4 to 13·8)	12·4 (8·6 to 16·6)	**39·4 (23·1 to 57·9)**	**18·9 (6·4 to 32·9)**	67·1 (50·5 to 86·4)	65·0 (46·2 to 86·3)	65·3 (45·7 to 87·6)	-3·6 (-14·6 to 9·2)	0·6 (-9·9 to 11·9)
Vascular intestinal disorders	5·4 (3·5 to 8·2)	5·9 (3·8 to 8·7)	7·8 (5·1 to 11·5)	6·4 (-9·5 to 35·7)	**33·9 (15·0 to 54·4)**	62·4 (40·1 to 93·1)	41·9 (27·1 to 62·3)	43·0 (27·8 to 63·1)	**-33·7 (-43·9 to -15·2)**	3·2 (-11·7 to 19·4)
Gallbladder and biliary diseases	13·1 (11·4 to 15·7)	9·8 (8·3 to 12·8)	11·9 (9·8 to 15·8)	**-25·9 (-36·5 to -8·1)**	**21·1 (9·3 to 33·9)**	139·4 (120·7 to 168·0)	66·9 (56·8 to 87·6)	64·2 (53·3 to 85·3)	**-52·3 (-59·3 to -40·8)**	-4·1 (-13·3 to 6·3)
Pancreatitis	7·9 (6·3 to 10·0)	8·2 (6·8 to 10·1)	10·2 (8·3 to 12·9)	3·5 (-9·8 to 22·0)	**24·3 (11·3 to 38·0)**	75·3 (60·5 to 95·8)	52·4 (43·5 to 65·4)	54·0 (44·1 to 68·5)	**-30·5 (-39·7 to -18·4)**	2·9 (-7·7 to 14·2)
Other digestive diseases	2·1 (1·7 to 3·4)	6·4 (4·9 to 7·6)	7·9 (6·0 to 9·7)	**222·5 (67·6 to 271·2)**	**23·9 (10·3 to 39·6)**	21·2 (17·2 to 34·0)	42·5 (33·3 to 50·6)	42·5 (32·4 to 52·5)	**113·1 (11·7 to 145·7)**	-0·2 (-10·9 to 12·9)
Neurological disorders	171·6 (131·4 to 214·8)	234·7 (183·6 to 295·4)	282·5 (223·7 to 345·7)	**36·9 (22·3 to 53·7)**	**20·5 (7·8 to 35·7)**	1569·9 (1240·9 to 1933·4)	1533·3 (1221·5 to 1906·2)	1554·3 (1230·9 to 1900·7)	-2·3 (-12·0 to 7·9)	1·3 (-9·2 to 14·0)
Alzheimer disease and other dementias	37·4 (31·4 to 43·6)	65·9 (55·6 to 75·5)	90·4 (76·3 to 104·3)	**76·8 (50·5 to 103·1)**	**36·8 (17·0 to 63·0)**	505·3 (423·4 to 591·6)	504·7 (425·7 to 579·7)	503·8 (423·8 to 580·7)	0·4 (-15·0 to 15·5)	-0·5 (-15·2 to 18·3)
Parkinson disease	3·2 (2·7 to 3·7)	5·7 (4·5 to 6·2)	7·9 (6·2 to 9·2)	**79·2 (45·2 to 96·2)**	**40·1 (22·4 to 60·4)**	38·7 (32·9 to 45·6)	42·1 (32·8 to 46·4)	44·5 (34·6 to 51·4)	10·2 (-11·8 to 20·8)	5·8 (-7·8 to 21·6)
Epilepsy	63·0 (44·0 to 83·0)	70·4 (48·4 to 92·5)	73·0 (50·8 to 98·8)	11·7 (-15·2 to 45·4)	3·6 (-23·6 to 41·3)	473·8 (332·1 to 624·4)	428·5 (294·0 to 564·1)	410·0 (284·0 to 555·3)	-9·6 (-31·4 to 17·2)	-4·4 (-29·6 to 30·3)
Multiple sclerosis	1·7 (1·3 to 2·3)	3·6 (2·7 to 4·4)	4·4 (3·4 to 5·5)	**108·8 (61·0 to 145·2)**	**24·3 (9·3 to 41·4)**	15·1 (11·7 to 20·1)	21·5 (16·5 to 26·3)	23·0 (17·7 to 28·4)	**44·1 (10·1 to 68·1)**	7·5 (-5·4 to 22·1)
Migraine	43·2 (25·1 to 65·9)	54·5 (32·2 to 82·3)	64·0 (36·9 to 98·8)	**26·3 (0·6 to 62·0)**	18·4 (-11·3 to 50·6)	339·9 (195·6 to 510·7)	321·3 (190·7 to 484·6)	342·1 (196·6 to 527·0)	-5·6 (-23·9 to 20·6)	7·2 (-19·4 to 36·4)
Tension-type headache	3·6 (1·7 to 6·3)	4·4 (2·1 to 7·7)	5·2 (2·5 to 9·2)	**22·5 (4·7 to 39·6)**	19·6 (-4·3 to 46·0)	28·2 (13·7 to 49·9)	26·0 (12·5 to 46·0)	28·0 (13·5 to 49·4)	-7·4 (-20·8 to 5·2)	8·0 (-13·9 to 32·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	9·7 (5·4 to 15·3)	17·7 (10·0 to 28·6)	23·3 (13·2 to 36·0)	**79·2 (36·2 to 147·7)**	32·5 (-4·8 to 75·5)	82·4 (46·1 to 129·1)	105·3 (59·2 to 169·7)	123·1 (69·9 to 190·3)	26·1 (-5·3 to 73·8)	17·6 (-15·7 to 56·0)
Other neurological disorders	9·7 (8·4 to 11·9)	12·7 (10·8 to 14·4)	14·1 (11·9 to 16·4)	**31·6 (13·4 to 48·4)**	11·4 (-0·9 to 27·7)	86·6 (73·7 to 106·5)	84·1 (71·8 to 95·9)	79·7 (66·9 to 93·6)	-2·2 (-16·3 to 10·6)	-5·4 (-16·4 to 9·8)
Mental and substance use disorders	342·9 (245·7 to 448·8)	450·6 (328·3 to 584·5)	489·7 (354·1 to 635·8)	**31·9 (24·8 to 36·7)**	**8·7 (4·2 to 12·8)**	2635·3 (1897·4 to 3458·6)	2672·9 (1951·6 to 3464·0)	2649·1 (1911·8 to 3438·2)	1·8 (-4·2 to 5·5)	-0·9 (-4·8 to 2·6)
Schizophrenia	24·2 (17·8 to 29·9)	33·2 (24·5 to 40·5)	37·0 (27·6 to 45·7)	**37·0 (27·6 to 46·8)**	**11·6 (4·7 to 19·5)**	198·2 (146·1 to 243·3)	195·9 (145·9 to 238·9)	193·8 (144·4 to 239·0)	-1·3 (-7·6 to 5·6)	-1·2 (-7·4 to 5·7)
Alcohol use disorders	29·9 (22·6 to 40·7)	43·8 (31·4 to 57·5)	45·7 (33·1 to 60·0)	**52·7 (5·3 to 65·1)**	4·2 (-3·2 to 12·5)	241·0 (185·8 to 334·9)	260·0 (186·0 to 340·5)	240·1 (173·4 to 315·8)	12·7 (-25·4 to 21·0)	**-7·8 (-14·3 to -0·4)**
Drug use disorders	34·3 (23·4 to 45·8)	48·3 (35·3 to 61·9)	50·0 (36·1 to 65·0)	**41·7 (20·9 to 63·2)**	3·5 (-5·9 to 13·3)	239·3 (163·5 to 318·3)	280·4 (204·6 to 359·9)	268·4 (193·6 to 349·2)	**18·1 (0·9 to 34·2)**	-4·3 (-12·9 to 4·5)
Opioid use disorders	13·1 (8·3 to 18·6)	18·7 (13·0 to 25·2)	19·1 (13·0 to 26·0)	**44·2 (26·4 to 69·2)**	1·7 (-8·8 to 13·1)	95·7 (62·4 to 133·7)	108·2 (74·9 to 145·4)	101·7 (68·8 to 139·0)	**13·4 (0·6 to 29·7)**	-6·0 (-15·8 to 5·0)
Cocaine use disorders	2·4 (1·5 to 3·4)	2·9 (1·9 to 4·2)	3·1 (2·0 to 4·3)	22·8 (-2·7 to 56·7)	5·8 (-14·3 to 28·7)	16·3 (10·2 to 23·5)	16·8 (10·8 to 24·4)	16·5 (10·9 to 23·4)	3·1 (-17·7 to 31·0)	-1·9 (-20·7 to 19·7)
Amphetamine use disorders	7·5 (4·7 to 10·8)	8·2 (5·2 to 11·8)	8·7 (5·5 to 12·6)	9·1 (-2·7 to 23·6)	5·7 (-4·9 to 17·7)	50·2 (31·5 to 72·2)	48·1 (30·5 to 69·5)	46·9 (29·5 to 68·2)	-4·2 (-14·3 to 8·1)	-2·7 (-12·6 to 8·3)
Cannabis use disorders	0·9 (0·6 to 1·4)	1·1 (0·7 to 1·6)	1·1 (0·7 to 1·7)	**18·0 (1·4 to 40·2)**	1·5 (-13·1 to 16·9)	6·3 (4·0 to 9·2)	6·5 (4·2 to 9·3)	6·2 (3·9 to 9·2)	1·9 (-12·2 to 20·7)	-3·3 (-17·5 to 11·8)
Other drug use disorders	10·4 (6·6 to 14·7)	17·4 (11·6 to 22·6)	18·1 (12·6 to 23·9)	**68·8 (15·0 to 125·5)**	3·8 (-15·5 to 25·8)	70·6 (45·0 to 99·4)	100·8 (68·1 to 131·5)	97·0 (68·0 to 128·5)	44·7 (-0·9 to 93·4)	-4·0 (-21·9 to 16·6)
Depressive disorders	102·1 (64·4 to 151·4)	131·2 (84·1 to 193·8)	150·2 (95·2 to 220·0)	**29·3 (15·0 to 41·8)**	**14·4 (1·3 to 27·1)**	811·2 (517·1 to 1185·8)	788·2 (505·0 to 1154·0)	806·7 (511·1 to 1179·8)	-2·2 (-13·3 to 7·7)	2·2 (-8·6 to 12·8)
Major depressive disorder	83·4 (50·7 to 129·0)	105·9 (65·9 to 160·1)	121·5 (73·1 to 183·4)	**28·0 (11·1 to 43·2)**	14·8 (-2·3 to 29·7)	658·7 (403·7 to 1002·3)	636·0 (398·1 to 958·1)	654·7 (395·0 to 985·1)	-2·7 (-15·8 to 10·0)	2·8 (-10·5 to 15·8)
Dysthymia	18·8 (12·1 to 27·6)	25·3 (16·5 to 37·2)	28·7 (18·6 to 41·8)	**34·7 (29·0 to 40·4)**	**13·4 (10·4 to 16·4)**	152·5 (99·4 to 223·4)	152·1 (99·3 to 222·1)	152·1 (98·9 to 221·5)	-0·2 (-2·7 to 2·0)	0·0 (-2·2 to 2·1)
Bipolar disorder	20·8 (13·1 to 30·8)	26·9 (17·0 to 40·2)	29·8 (18·7 to 44·0)	**29·4 (21·5 to 38·8)**	**10·8 (4·5 to 17·5)**	158·9 (101·1 to 235·2)	159·4 (100·7 to 237·5)	159·1 (99·4 to 234·1)	0·2 (-5·4 to 6·7)	-0·2 (-6·0 to 5·8)
Anxiety disorders	72·7 (48·6 to 101·2)	94·7 (64·7 to 132·1)	101·4 (68·9 to 141·0)	**30·3 (21·7 to 40·2)**	6·9 (-0·1 to 13·8)	558·7 (377·4 to 775·2)	560·1 (383·0 to 781·2)	555·4 (377·0 to 773·0)	0·3 (-5·2 to 6·8)	-0·9 (-7·2 to 5·3)
Eating disorders	8·5 (4·9 to 13·3)	9·9 (5·9 to 15·4)	10·4 (6·2 to 16·4)	**16·6 (9·5 to 25·1)**	5·8 (-0·4 to 11·9)	55·4 (32·7 to 86·9)	57·2 (33·9 to 89·4)	58·1 (34·7 to 91·4)	3·4 (-2·1 to 9·8)	1·5 (-3·7 to 6·8)
Anorexia nervosa	1·3 (0·8 to 2·0)	1·8 (1·2 to 2·7)	2·1 (1·3 to 3·1)	**39·9 (20·3 to 66·6)**	12·5 (-2·3 to 29·8)	8·6 (5·4 to 13·0)	10·6 (6·7 to 15·6)	11·5 (7·2 to 17·4)	**22·2 (5·4 to 45·3)**	8·7 (-5·5 to 25·6)
Bulimia nervosa	7·2 (4·0 to 11·6)	8·0 (4·6 to 13·1)	8·4 (4·7 to 13·7)	**12·2 (4·7 to 21·2)**	4·1 (-2·0 to 10·4)	46·8 (26·2 to 76·6)	46·6 (26·4 to 76·1)	46·6 (26·2 to 75·7)	-0·3 (-6·1 to 6·2)	-0·3 (-5·2 to 5·2)
Autistic spectrum disorders	15·9 (11·1 to 21·5)	19·5 (13·5 to 26·4)	20·7 (14·5 to 28·2)	**22·5 (18·0 to 26·8)**	**6·5 (3·2 to 10·0)**	117·3 (81·5 to 158·6)	117·9 (81·5 to 159·6)	118·2 (82·6 to 160·5)	0·6 (-3·1 to 3·9)	0·3 (-2·8 to 3·7)
Autism	10·2 (6·9 to 14·1)	12·5 (8·3 to 17·3)	13·3 (9·0 to 18·3)	**22·5 (16·5 to 28·7)**	**6·4 (1·7 to 11·6)**	75·4 (50·6 to 104·3)	75·8 (50·5 to 104·7)	75·9 (51·0 to 104·4)	0·4 (-4·4 to 5·3)	0·2 (-4·2 to 5·0)
Asperger syndrome	5·7 (4·0 to 7·9)	7·0 (4·8 to 9·8)	7·4 (5·2 to 10·3)	**22·3 (17·7 to 27·3)**	**6·6 (2·5 to 10·9)**	41·9 (29·0 to 58·3)	42·1 (29·2 to 59·3)	42·3 (29·6 to 59·1)	0·6 (-3·1 to 4·5)	0·4 (-3·4 to 4·4)
Attention-deficit/hyperactivity disorder	1·2 (0·7 to 1·8)	1·3 (0·8 to 2·0)	1·2 (0·7 to 1·9)	**14·5 (6·9 to 22·1)**	-5·9 (-11·9 to 0·5)	7·7 (4·5 to 12·0)	7·7 (4·5 to 12·0)	7·7 (4·5 to 12·0)	0·4 (-6·2 to 7·0)	0·0 (-6·2 to 7·1)
Conduct disorder	13·2 (8·2 to 19·4)	15·7 (9·8 to 22·9)	14·4 (9·0 to 21·0)	**18·6 (13·1 to 24·3)**	**-8·3 (-12·4 to -3·9)**	89·5 (55·4 to 131·0)	89·7 (55·9 to 130·9)	89·7 (56·2 to 130·9)	0·3 (-4·3 to 4·9)	0·0 (-4·5 to 4·8)
Idiopathic intellectual disability	4·2 (2·6 to 6·1)	4·9 (3·0 to 6·9)	4·3 (2·5 to 6·3)	14·5 (-4·0 to 37·5)	-11·0 (-27·1 to 3·1)	31·4 (19·4 to 45·2)	29·1 (18·2 to 41·1)	24·1 (13·9 to 35·3)	-7·5 (-22·1 to 10·7)	**-16·6 (-31·2 to -3·2)**
Other mental and substance use disorders	15·9 (10·7 to 21·4)	21·2 (14·3 to 28·6)	24·5 (16·5 to 32·9)	**33·5 (28·2 to 39·0)**	**15·4 (11·7 to 19·4)**	126·8 (85·9 to 170·3)	127·5 (86·2 to 171·5)	127·8 (86·5 to 172·0)	0·5 (-3·0 to 4·2)	0·3 (-2·8 to 3·6)
Diabetes, urogenital, blood, and endocrine diseases	164·5 (141·2 to 190·1)	230·2 (192·6 to 271·0)	275·7 (233·4 to 324·7)	**40·8 (29·6 to 47·3)**	**19·8 (12·3 to 28·4)**	1576·5 (1368·4 to 1806·7)	1529·4 (1290·2 to 1786·8)	1504·2 (1275·3 to 1766·9)	-2·4 (-11·5 to 2·6)	-1·8 (-8·0 to 5·8)
Diabetes mellitus	51·5 (43·8 to 60·4)	77·9 (64·0 to 94·1)	97·1 (79·5 to 119·1)	**51·5 (32·0 to 69·1)**	**24·7 (9·7 to 41·7)**	543·3 (468·3 to 629·8)	529·3 (439·2 to 634·7)	521·1 (429·4 to 635·1)	-2·2 (-15·3 to 9·5)	-1·5 (-13·0 to 11·9)
Acute glomerulonephritis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-27·2 (-44·9 to -14·9)**	-1·4 (-15·3 to 17·4)	1·1 (0·9 to 1·4)	0·7 (0·6 to 0·8)	0·6 (0·5 to 0·8)	**-40·7 (-53·2 to -30·6)**	-7·2 (-20·8 to 11·7)
Chronic kidney disease	56·9 (48·8 to 65·8)	80·3 (68·3 to 93·4)	98·6 (83·2 to 116·1)	**41·9 (28·8 to 48·3)**	**22·4 (14·1 to 34·8)**	555·3 (480·6 to 638·7)	537·5 (460·0 to 622·9)	535·7 (453·9 to 630·3)	-2·4 (-13·9 to 1·7)	-0·9 (-7·3 to 10·1)
Chronic kidney disease due to diabetes mellitus	9·7 (7·8 to 12·3)	20·7 (16·3 to 24·6)	31·7 (25·7 to 38·6)	**114·2 (74·1 to 152·7)**	**51·2 (29·7 to 88·3)**	102·6 (82·3 to 130·7)	142·0 (111·3 to 168·0)	169·1 (136·7 to 205·4)	**39·5 (12·9 to 64·5)**	**18·1 (1·1 to 46·1)**
Chronic kidney disease due to hypertension	10·3 (8·0 to 13·3)	15·8 (12·1 to 19·8)	18·7 (13·8 to 23·4)	**55·7 (22·6 to 89·9)**	**18·1 (0·3 to 39·4)**	104·6 (82·9 to 136·8)	105·1 (79·9 to 129·5)	101·6 (75·0 to 126·5)	1·6 (-21·1 to 24·8)	-3·5 (-17·1 to 13·2)
Chronic kidney disease due to glomerulonephritis	10·4 (7·8 to 13·8)	11·6 (8·3 to 16·0)	9·9 (7·2 to 13·4)	10·9 (-13·1 to 47·5)	-14·6 (-34·0 to 9·8)	88·9 (66·8 to 118·7)	71·7 (52·0 to 97·6)	54·6 (39·7 to 74·0)	-20·2 (-36·6 to 8·1)	**-23·8 (-40·3 to -4·3)**
Chronic kidney disease due to other causes	26·4 (22·0 to 31·8)	32·1 (24·9 to 38·2)	38·3 (30·4 to 47·9)	**22·2 (3·5 to 37·4)**	19·8 (-0·4 to 40·8)	259·2 (215·7 to 312·1)	218·7 (170·1 to 259·1)	210·4 (166·9 to 261·8)	**-15·2 (-29·3 to -5·4)**	-3·2 (-19·9 to 13·6)
Urinary diseases and male infertility	13·2 (10·5 to 16·6)	23·2 (16·6 to 28·7)	28·7 (20·9 to 35·9)	**88·6 (18·7 to 107·7)**	**23·3 (11·1 to 38·6)**	146·5 (116·1 to 185·3)	166·2 (118·7 to 205·9)	158·1 (115·2 to 198·2)	21·7 (-23·9 to 34·6)	-5·0 (-14·5 to 7·5)
Interstitial nephritis and urinary tract infections	5·8 (4·9 to 8·5)	11·6 (7·3 to 13·4)	13·4 (8·7 to 16·2)	137·3 (-3·6 to 162·4)	15·3 (-0·4 to 40·9)	62·8 (52·8 to 93·4)	82·9 (51·3 to 96·2)	74·3 (48·4 to 89·8)	57·6 (-38·0 to 75·3)	-10·9 (-23·0 to 9·5)
Urolithiasis	0·9 (0·6 to 1·3)	1·6 (0·9 to 2·6)	1·9 (1·0 to 3·3)	**80·3 (18·7 to 108·2)**	**22·3 (11·3 to 34·9)**	8·8 (5·9 to 13·8)	10·2 (5·7 to 17·4)	10·1 (5·4 to 17·3)	18·2 (-21·6 to 36·6)	-1·1 (-10·1 to 9·8)
Benign prostatic hyperplasia	5·3 (3·4 to 7·6)	8·8 (5·7 to 12·5)	11·8 (7·5 to 17·0)	**66·4 (40·8 to 97·9)**	**34·1 (12·5 to 58·2)**	63·2 (40·6 to 90·4)	64·8 (41·8 to 91·3)	65·4 (41·7 to 93·8)	2·6 (-12·7 to 21·6)	1·1 (-15·5 to 18·8)
Male infertility due to other causes	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·7)	9·5 (-31·1 to 82·4)	10·9 (-33·0 to 86·8)	1·9 (0·8 to 4·0)	1·7 (0·7 to 3·7)	1·9 (0·8 to 3·9)	-9·3 (-43·4 to 48·5)	6·5 (-35·7 to 78·3)
Other urinary diseases	1·0 (0·6 to 1·2)	1·0 (0·6 to 1·6)	1·2 (0·7 to 1·9)	-12·8 (-30·1 to 113·3)	23·9 (-4·3 to 49·4)	9·8 (5·5 to 12·5)	6·5 (4·0 to 10·8)	6·4 (3·7 to 10·3)	-42·5 (-53·6 to 47·9)	-0·7 (-23·7 to 20·1)
Gynecological diseases	16·4 (10·9 to 23·7)	20·9 (13·9 to 31·2)	21·6 (14·2 to 32·7)	**27·0 (10·7 to 45·5)**	3·5 (-8·7 to 18·5)	123·3 (82·4 to 180·6)	117·7 (78·7 to 176·1)	113·9 (74·8 to 171·3)	-4·9 (-15·9 to 8·8)	-3·5 (-14·8 to 10·6)
Uterine fibroids	3·4 (1·9 to 6·1)	4·8 (2·6 to 8·7)	5·3 (2·8 to 9·3)	**41·8 (28·2 to 54·0)**	**8·7 (0·7 to 18·1)**	27·7 (15·1 to 49·9)	26·9 (14·4 to 48·0)	26·9 (14·1 to 47·5)	-2·8 (-12·3 to 4·8)	-0·4 (-7·7 to 8·3)
Polycystic ovarian syndrome	2·1 (1·0 to 3·9)	2·7 (1·3 to 5·0)	2·7 (1·3 to 5·1)	**28·4 (10·0 to 45·9)**	2·8 (-9·8 to 16·3)	15·0 (7·3 to 28·2)	14·8 (7·1 to 27·7)	14·5 (6·8 to 27·1)	-1·1 (-14·4 to 12·0)	-1·9 (-13·7 to 11·7)
Female infertility due to other causes	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	38·8 (-61·5 to 455·8)	-20·3 (-84·6 to 236·9)	0·1 (0·0 to 0·4)	0·1 (0·0 to 0·5)	0·1 (0·0 to 0·3)	8·6 (-71·7 to 310·3)	-22·5 (-84·2 to 241·8)
Endometriosis	3·8 (2·5 to 5·3)	4·7 (3·0 to 6·7)	4·7 (3·2 to 6·7)	25·3 (-6·3 to 60·9)	-0·2 (-22·4 to 30·4)	27·6 (18·0 to 38·4)	26·3 (16·7 to 37·4)	25·1 (16·7 to 35·7)	-4·8 (-28·6 to 21·8)	-4·5 (-26·0 to 24·5)
Genital prolapse	1·8 (0·9 to 3·3)	2·3 (1·1 to 4·4)	2·6 (1·3 to 5·0)	**27·8 (3·0 to 58·3)**	14·1 (-9·2 to 47·1)	15·0 (7·7 to 27·4)	13·6 (6·4 to 26·0)	13·4 (6·4 to 25·7)	-10·3 (-27·6 to 10·0)	-2·1 (-21·3 to 27·7)
Premenstrual syndrome	4·1 (2·1 to 6·8)	5·1 (2·9 to 8·2)	5·1 (2·7 to 8·5)	23·2 (-16·2 to 111·5)	-3·3 (-37·6 to 61·6)	28·7 (14·5 to 46·8)	29·2 (16·4 to 46·4)	27·6 (14·7 to 45·6)	0·0 (-32·1 to 75·0)	-7·4 (-39·4 to 53·4)
Other gynecological diseases	1·2 (0·9 to 1·7)	1·2 (0·8 to 1·7)	1·2 (0·8 to 1·7)	-3·3 (-25·5 to 25·8)	2·1 (-13·9 to 23·5)	9·1 (6·5 to 13·1)	6·8 (4·7 to 9·5)	6·4 (4·4 to 9·1)	**-25·0 (-45·6 to -2·7)**	-5·8 (-20·4 to 13·2)
Hemoglobinopathies and hemolytic anemias	10·4 (7·5 to 13·8)	11·5 (8·4 to 15·7)	11·3 (8·1 to 15·3)	9·8 (-1·8 to 23·3)	-1·1 (-8·0 to 5·7)	75·1 (54·6 to 99·7)	71·0 (52·0 to 97·3)	68·7 (49·2 to 93·1)	-5·9 (-16·3 to 6·3)	-3·2 (-9·7 to 3·5)
Thalassemias	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	-10·0 (-29·7 to 36·2)	**-19·3 (-33·2 to -2·9)**	2·6 (2·0 to 3·8)	2·3 (1·6 to 2·9)	1·8 (1·2 to 2·5)	-19·2 (-37·2 to 21·9)	**-19·1 (-33·4 to -1·7)**
Thalassemia trait	5·8 (3·9 to 8·2)	6·7 (4·6 to 9·5)	6·5 (4·4 to 9·3)	**17·1 (7·6 to 26·2)**	-3·1 (-9·7 to 4·1)	40·8 (27·4 to 57·9)	41·0 (27·8 to 57·7)	39·4 (26·5 to 55·9)	0·6 (-7·8 to 9·0)	-4·0 (-10·5 to 2·8)
Sickle cell disorders	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·5)	**34·9 (5·6 to 99·7)**	-14·7 (-30·3 to 5·2)	1·9 (1·5 to 2·8)	2·5 (1·7 to 3·2)	2·1 (1·4 to 2·9)	24·7 (-2·7 to 84·6)	-15·3 (-31·7 to 6·1)
Sickle cell trait	0·8 (0·4 to 1·1)	0·9 (0·5 to 1·3)	0·8 (0·5 to 1·2)	14·4 (-21·5 to 67·7)	-6·8 (-31·2 to 29·0)	5·2 (3·1 to 7·8)	5·3 (3·2 to 8·1)	5·2 (3·2 to 7·9)	1·2 (-28·6 to 47·3)	-2·9 (-28·7 to 34·3)
G6PD deficiency	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	37·1 (-3·7 to 99·8)	**-28·5 (-47·6 to -0·9)**	0·9 (0·6 to 1·2)	1·1 (0·7 to 1·4)	0·7 (0·5 to 1·0)	21·0 (-14·6 to 75·3)	**-31·5 (-50·5 to -4·1)**
G6PD trait	0·2 (0·0 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	23·2 (-63·3 to 417·8)	-14·9 (-61·0 to 109·4)	1·1 (0·3 to 1·7)	1·1 (0·4 to 1·8)	1·0 (0·4 to 1·6)	7·9 (-67·5 to 310·3)	-13·8 (-61·9 to 105·1)
Other hemoglobinopathies and hemolytic anemias	2·9 (2·2 to 3·9)	2·7 (2·0 to 3·6)	3·1 (2·2 to 4·1)	-8·5 (-31·4 to 20·8)	12·2 (-6·2 to 40·6)	22·5 (17·2 to 29·8)	17·6 (12·7 to 23·5)	18·5 (13·4 to 24·6)	-22·9 (-42·5 to 2·6)	4·3 (-12·2 to 28·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	16·0 (13·2 to 18·5)	16·4 (14·1 to 21·2)	18·3 (15·4 to 23·9)	0·0 (-8·5 to 28·6)	11·9 (-0·8 to 26·2)	131·9 (108·1 to 150·2)	107·0 (92·2 to 139·7)	106·1 (88·2 to 139·8)	-21·0 (-27·4 to 3·6)	-0·7 (-12·6 to 12·4)
Musculoskeletal disorders	211·7 (150·3 to 281·5)	330·9 (240·0 to 433·7)	386·0 (279·7 to 505·0)	**56·6 (46·6 to 65·8)**	**16·7 (10·2 to 24·3)**	1897·2 (1360·6 to 2527·0)	2061·1 (1495·9 to 2693·5)	2041·6 (1481·9 to 2666·4)	**8·7 (3·0 to 14·6)**	-1·0 (-6·3 to 5·6)
Rheumatoid arthritis	11·3 (8·3 to 14·7)	20·2 (15·0 to 25·9)	20·5 (15·2 to 26·4)	**79·0 (61·0 to 92·7)**	1·4 (-5·6 to 8·7)	112·2 (82·5 to 144·8)	132·8 (98·7 to 169·9)	108·8 (80·6 to 140·3)	**18·8 (6·0 to 27·8)**	**-18·0 (-23·6 to -12·4)**
Osteoarthritis	13·8 (9·2 to 20·0)	22·5 (15·1 to 32·2)	29·0 (19·1 to 41·5)	**62·8 (52·7 to 73·3)**	**28·7 (20·7 to 37·6)**	155·7 (103·2 to 225·1)	155·0 (103·8 to 221·8)	154·5 (101·9 to 221·2)	-0·5 (-6·8 to 5·7)	-0·4 (-6·4 to 6·4)
Low back and neck pain	142·6 (98·8 to 197·6)	205·7 (144·1 to 276·2)	235·5 (164·8 to 316·2)	**44·5 (31·8 to 57·3)**	**14·4 (4·8 to 26·9)**	1213·3 (839·5 to 1678·3)	1252·5 (879·0 to 1682·9)	1247·3 (873·0 to 1673·2)	3·4 (-5·0 to 12·1)	-0·5 (-8·8 to 10·2)
Low back pain	77·5 (51·5 to 107·5)	108·9 (73·4 to 151·1)	123·0 (82·8 to 172·6)	**40·5 (28·3 to 52·4)**	**13·0 (4·0 to 22·5)**	659·1 (439·2 to 909·4)	667·0 (449·7 to 924·7)	653·6 (439·0 to 916·0)	1·4 (-7·1 to 9·2)	-2·0 (-9·8 to 6·5)
Neck pain	65·1 (42·2 to 94·2)	96·9 (65·9 to 136·8)	112·5 (78·2 to 157·1)	**49·5 (28·4 to 75·6)**	16·3 (-1·8 to 40·0)	554·2 (361·7 to 797·3)	585·5 (394·9 to 826·1)	593·6 (411·5 to 828·8)	5·7 (-6·7 to 22·9)	1·4 (-13·6 to 22·0)
Gout	0·6 (0·4 to 0·8)	0·9 (0·6 to 1·2)	1·2 (0·8 to 1·7)	**51·3 (18·9 to 90·2)**	**37·3 (7·4 to 73·2)**	6·1 (4·0 to 8·5)	5·8 (3·8 to 8·2)	6·4 (4·2 to 8·9)	-3·7 (-23·5 to 21·0)	9·3 (-14·3 to 36·7)
Other musculoskeletal disorders	43·4 (29·7 to 60·6)	81·5 (57·7 to 111·6)	99·8 (70·3 to 137·3)	**88·3 (74·2 to 101·8)**	**22·3 (15·7 to 29·7)**	409·9 (282·9 to 571·1)	514·9 (364·1 to 704·1)	524·7 (368·8 to 721·9)	**25·8 (17·2 to 34·3)**	1·9 (-3·6 to 7·8)
Other non-communicable diseases	347·6 (275·0 to 438·7)	369·5 (278·3 to 495·5)	402·2 (293·3 to 544·5)	6·1 (-2·6 to 14·2)	**8·5 (0·8 to 18·2)**	2692·5 (2070·1 to 3476·3)	2443·8 (1864·7 to 3234·1)	2355·6 (1752·7 to 3160·8)	**-9·1 (-14·9 to -5·3)**	-4·0 (-11·8 to 6·7)
Congenital anomalies	151·2 (139·1 to 166·5)	108·2 (96·6 to 118·6)	102·1 (78·9 to 135·3)	**-28·2 (-38·1 to -20·8)**	-7·0 (-25·4 to 22·6)	963·0 (888·2 to 1058·1)	756·9 (679·3 to 824·5)	689·4 (520·8 to 930·1)	**-21·2 (-31·2 to -13·7)**	-10·5 (-29·5 to 21·2)
Neural tube defects	22·1 (15·8 to 30·2)	6·7 (5·4 to 8·1)	5·3 (3·6 to 7·9)	**-69·3 (-79·5 to -57·1)**	-22·9 (-45·1 to 15·5)	136·0 (97·7 to 185·9)	47·9 (38·6 to 58·0)	37·3 (24·5 to 55·9)	**-64·5 (-76·2 to -50·5)**	-24·0 (-47·3 to 15·9)
Congenital heart anomalies	55·9 (48·4 to 64·5)	36·9 (31·6 to 42·9)	32·3 (23·2 to 44·4)	**-33·6 (-45·4 to -21·6)**	-14·3 (-34·6 to 17·6)	350·7 (304·2 to 404·1)	260·5 (224·4 to 301·4)	224·0 (158·9 to 314·1)	**-25·5 (-38·3 to -12·5)**	-15·7 (-36·9 to 18·1)
Orofacial clefts	0·6 (0·4 to 0·9)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**-44·0 (-63·9 to -16·5)**	-11·6 (-37·0 to 25·5)	3·7 (2·4 to 5·6)	2·1 (1·4 to 2·9)	1·7 (1·1 to 2·5)	**-43·0 (-62·5 to -16·4)**	-17·4 (-41·5 to 17·4)
Down syndrome	7·6 (5·4 to 11·5)	10·4 (7·9 to 13·0)	10·8 (8·2 to 13·8)	43·0 (-16·7 to 100·1)	3·5 (-16·7 to 30·8)	55·6 (40·3 to 80·3)	69·2 (52·2 to 86·7)	63·9 (47·7 to 82·4)	28·5 (-20·3 to 77·4)	-7·9 (-26·8 to 17·1)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	29·8 (-7·1 to 79·1)	8·7 (-26·6 to 58·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	7·8 (-22·7 to 48·6)	3·2 (-29·8 to 49·2)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	22·7 (-37·9 to 109·8)	11·8 (-32·6 to 100·5)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (-50·1 to 66·5)	4·6 (-36·4 to 86·4)
Chromosomal unbalanced rearrangements	13·5 (9·9 to 19·4)	14·3 (11·4 to 17·3)	14·3 (10·8 to 19·0)	7·9 (-28·6 to 50·7)	-0·3 (-23·0 to 28·7)	90·7 (67·4 to 127·1)	99·3 (79·1 to 120·0)	92·2 (68·3 to 123·2)	11·3 (-24·3 to 52·1)	-7·9 (-29·8 to 22·8)
Other congenital anomalies	51·6 (42·5 to 61·4)	39·6 (33·8 to 45·4)	39·2 (27·7 to 55·4)	**-23·5 (-37·4 to -3·6)**	-3·0 (-27·9 to 35·1)	326·2 (268·7 to 387·1)	277·8 (238·9 to 317·5)	270·2 (187·5 to 387·4)	-15·0 (-30·4 to 6·4)	-4·7 (-30·3 to 35·8)
Skin and subcutaneous diseases	81·8 (53·6 to 123·5)	106·1 (70·1 to 158·4)	115·1 (77·2 to 167·0)	**29·9 (20·0 to 41·4)**	**8·5 (0·7 to 15·8)**	622·6 (416·4 to 932·1)	643·4 (427·7 to 955·8)	643·4 (431·1 to 939·7)	3·2 (-3·7 to 12·2)	0·0 (-7·3 to 6·9)
Dermatitis	22·6 (14·5 to 32·8)	28·3 (18·3 to 41·1)	30·1 (19·3 to 43·9)	**25·0 (21·1 to 29·1)**	**6·5 (3·9 to 9·0)**	168·8 (109·2 to 244·5)	168·8 (109·2 to 245·5)	168·9 (108·6 to 244·8)	0·0 (-2·4 to 2·5)	0·1 (-2·3 to 2·3)
Psoriasis	13·0 (8·8 to 18·0)	17·5 (12·1 to 24·6)	19·8 (13·5 to 27·8)	**34·9 (27·7 to 41·6)**	**13·0 (8·1 to 17·9)**	105·9 (72·3 to 148·5)	105·9 (73·2 to 149·3)	106·1 (72·6 to 148·9)	0·1 (-4·2 to 4·1)	0·1 (-3·7 to 4·1)
Cellulitis	0·8 (0·6 to 1·1)	1·4 (1·1 to 1·7)	1·5 (1·1 to 1·9)	**69·0 (31·7 to 111·0)**	7·1 (-8·9 to 26·4)	7·2 (5·4 to 9·5)	9·0 (7·1 to 11·5)	8·1 (6·3 to 10·5)	23·7 (-5·0 to 55·6)	-10·2 (-24·6 to 5·9)
Pyoderma	1·1 (0·9 to 1·5)	0·9 (0·7 to 1·1)	0·9 (0·6 to 1·1)	-11·2 (-53·9 to 6·3)	-6·8 (-21·7 to 17·2)	9·4 (8·0 to 13·0)	6·4 (4·7 to 7·5)	5·1 (3·6 to 6·6)	**-29·9 (-63·5 to -17·0)**	-21·3 (-35·3 to 0·6)
Scabies	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	17·8 (-9·5 to 59·0)	-11·4 (-35·5 to 13·9)	1·6 (0·9 to 2·6)	1·5 (0·8 to 2·4)	1·2 (0·7 to 2·0)	-5·3 (-26·3 to 26·6)	-16·6 (-38·4 to 7·1)
Fungal skin diseases	4·1 (1·7 to 8·6)	5·5 (2·3 to 11·6)	6·2 (2·6 to 13·2)	**35·0 (31·4 to 39·1)**	**12·8 (10·4 to 15·2)**	33·7 (13·9 to 70·9)	33·8 (13·9 to 71·0)	33·9 (14·0 to 71·5)	0·3 (-0·6 to 1·3)	0·2 (-0·8 to 1·1)
Viral skin diseases	10·1 (5·9 to 16·0)	11·6 (6·8 to 18·1)	11·8 (6·9 to 18·7)	**14·5 (10·1 to 22·3)**	1·8 (-2·2 to 5·3)	70·9 (41·6 to 110·8)	71·0 (41·7 to 111·3)	71·0 (41·7 to 111·5)	0·2 (-3·0 to 3·3)	-0·1 (-3·4 to 3·2)
Acne vulgaris	18·6 (8·6 to 36·1)	22·8 (10·6 to 43·5)	23·6 (10·6 to 44·5)	21·7 (-11·4 to 69·6)	3·8 (-28·3 to 43·3)	124·8 (57·4 to 240·0)	131·6 (61·0 to 250·5)	135·7 (60·5 to 257·6)	4·9 (-23·1 to 45·1)	3·6 (-28·6 to 42·4)
Alopecia areata	0·6 (0·4 to 1·0)	0·9 (0·5 to 1·3)	1·0 (0·6 to 1·4)	**35·2 (17·7 to 56·9)**	10·3 (-3·1 to 24·6)	5·3 (3·4 to 8·1)	5·4 (3·4 to 8·1)	5·2 (3·3 to 7·7)	1·6 (-10·7 to 15·8)	-2·3 (-14·3 to 10·3)
Pruritus	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**45·6 (3·7 to 98·4)**	24·7 (-8·8 to 69·3)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·8)	0·4 (0·2 to 0·8)	0·9 (-27·6 to 39·6)	4·3 (-22·9 to 42·0)
Urticaria	5·1 (3·0 to 8·2)	7·2 (4·2 to 11·4)	8·4 (5·0 to 13·0)	38·3 (-5·1 to 140·4)	16·8 (-18·1 to 78·1)	42·6 (24·9 to 67·0)	44·6 (26·0 to 70·1)	45·4 (27·4 to 69·2)	2·6 (-28·5 to 81·4)	2·3 (-27·6 to 54·4)
Decubitus ulcer	1·0 (0·8 to 1·4)	3·1 (2·0 to 3·6)	3·6 (2·6 to 4·4)	**205·9 (60·7 to 277·6)**	16·8 (-3·6 to 41·4)	11·7 (8·7 to 15·7)	22·3 (14·6 to 26·1)	19·9 (14·4 to 24·1)	**97·2 (0·9 to 145·5)**	-11·2 (-26·7 to 7·5)
Other skin and subcutaneous diseases	4·3 (2·0 to 8·9)	6·6 (3·2 to 13·8)	7·9 (3·7 to 16·6)	**53·5 (41·6 to 63·6)**	**18·8 (10·6 to 26·3)**	40·3 (17·8 to 87·9)	42·7 (19·8 to 90·4)	42·5 (20·0 to 90·7)	**6·5 (1·0 to 14·0)**	-0·6 (-4·6 to 4·4)
Sense organ diseases	58·0 (38·3 to 83·3)	81·6 (54·4 to 116·2)	97·7 (63·9 to 140·1)	**40·7 (33·9 to 47·8)**	**19·6 (14·3 to 25·3)**	600·0 (400·8 to 858·6)	558·4 (373·3 to 791·9)	535·4 (350·7 to 768·1)	**-6·8 (-11·6 to -2·2)**	-4·2 (-8·7 to 0·4)
Glaucoma	1·0 (0·6 to 1·4)	1·3 (0·9 to 1·9)	1·4 (0·9 to 2·0)	**39·1 (22·2 to 62·1)**	4·5 (-10·0 to 24·4)	10·8 (7·0 to 15·4)	9·4 (6·1 to 13·3)	7·6 (5·0 to 10·8)	-13·3 (-24·0 to 1·2)	**-18·7 (-30·6 to -3·4)**
Cataract	1·0 (0·7 to 1·6)	1·4 (0·9 to 2·2)	1·4 (0·8 to 2·1)	38·1 (-3·1 to 77·9)	-5·2 (-30·9 to 40·2)	13·5 (8·5 to 20·1)	10·8 (6·6 to 16·4)	7·7 (4·5 to 11·5)	-19·5 (-42·7 to 3·2)	-30·0 (-49·2 to 5·0)
Macular degeneration	1·0 (0·6 to 1·5)	1·7 (1·1 to 2·5)	2·6 (1·6 to 3·9)	**66·1 (36·9 to 96·1)**	**51·2 (27·9 to 78·3)**	12·8 (7·6 to 19·2)	12·4 (7·7 to 18·2)	14·0 (8·6 to 21·0)	-2·3 (-19·7 to 16·0)	12·0 (-5·9 to 32·6)
Uncorrected refractive error	12·6 (7·2 to 20·8)	17·0 (9·7 to 28·6)	20·0 (11·2 to 33·9)	**34·5 (25·5 to 45·1)**	**17·8 (9·5 to 26·3)**	120·7 (68·7 to 198·0)	111·0 (63·1 to 187·3)	107·9 (60·5 to 181·8)	**-8·3 (-14·0 to -1·7)**	-2·9 (-9·6 to 4·0)
Age-related and other hearing loss	32·1 (21·1 to 46·4)	47·7 (31·7 to 69·3)	58·8 (39·3 to 84·4)	**48·8 (37·0 to 60·6)**	**23·2 (14·6 to 33·8)**	356·6 (238·1 to 511·4)	334·7 (224·5 to 483·3)	320·8 (214·9 to 460·2)	-6·0 (-13·5 to 1·4)	-4·2 (-11·0 to 4·2)
Other vision loss	2·3 (1·5 to 3·3)	2·6 (1·8 to 3·8)	2·8 (1·8 to 4·0)	**14·8 (5·0 to 25·2)**	3·8 (-6·6 to 16·4)	23·2 (15·2 to 33·9)	17·8 (11·5 to 25·8)	15·1 (9·8 to 21·7)	**-23·6 (-29·8 to -16·6)**	**-15·4 (-23·7 to -4·2)**
Other sense organ diseases	8·0 (4·9 to 11·9)	9·8 (6·1 to 14·6)	10·7 (6·6 to 15·8)	**23·2 (14·4 to 32·6)**	**9·5 (1·7 to 18·5)**	62·3 (38·4 to 92·6)	62·4 (38·6 to 92·7)	62·5 (38·8 to 92·4)	0·1 (-6·8 to 7·2)	0·2 (-7·0 to 8·2)
Oral disorders	46·2 (27·6 to 72·0)	63·1 (37·0 to 99·5)	78·1 (47·0 to 121·4)	**36·5 (30·0 to 42·6)**	**23·8 (18·2 to 31·7)**	443·7 (270·4 to 677·2)	407·9 (242·5 to 637·4)	418·9 (252·4 to 649·8)	**-8·2 (-13·3 to -3·5)**	2·7 (-1·6 to 8·4)
Deciduous caries	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·5)	-2·3 (-9·8 to 6·1)	**-9·0 (-16·3 to -0·7)**	2·0 (0·9 to 3·9)	2·0 (0·9 to 3·8)	2·0 (0·8 to 3·8)	-1·9 (-9·4 to 6·6)	-1·3 (-9·4 to 7·5)
Permanent caries	6·6 (3·0 to 12·6)	8·3 (3·8 to 16·0)	9·0 (4·1 to 17·6)	**26·4 (20·5 to 32·3)**	**8·8 (4·8 to 13·7)**	49·2 (22·4 to 94·4)	49·2 (22·4 to 94·8)	49·8 (22·6 to 96·9)	0·1 (-4·3 to 4·5)	1·1 (-2·8 to 5·6)
Periodontal diseases	12·4 (5·0 to 25·6)	19·6 (7·9 to 39·9)	22·6 (9·0 to 46·3)	**57·9 (49·4 to 67·9)**	**14·9 (8·9 to 22·1)**	113·0 (45·5 to 233·3)	120·9 (48·6 to 246·2)	116·8 (46·6 to 239·8)	**6·9 (1·7 to 13·3)**	-3·4 (-8·5 to 2·6)
Edentulism and severe tooth loss	20·3 (13·5 to 27·9)	26·2 (17·4 to 36·3)	36·6 (24·8 to 51·1)	**29·6 (17·5 to 41·8)**	**39·5 (25·3 to 55·3)**	227·2 (151·0 to 311·6)	183·8 (122·1 to 253·8)	198·0 (134·3 to 275·9)	**-19·0 (-26·3 to -11·3)**	7·8 (-2·8 to 20·3)
Other oral disorders	6·6 (4·1 to 10·0)	8·7 (5·4 to 13·0)	9·7 (6·1 to 14·5)	**30·7 (20·5 to 43·4)**	**11·8 (3·5 to 21·8)**	52·3 (32·6 to 78·6)	52·0 (32·2 to 78·1)	52·3 (32·9 to 78·6)	-0·8 (-8·0 to 8·6)	0·5 (-6·8 to 8·9)
Sudden infant death syndrome	10·4 (6·3 to 22·5)	10·4 (4·9 to 14·9)	9·1 (4·3 to 15·8)	17·3 (-65·9 to 67·6)	-15·4 (-55·7 to 78·5)	63·2 (38·2 to 136·7)	77·2 (36·7 to 110·9)	68·5 (32·1 to 118·2)	43·4 (-58·3 to 104·9)	-14·7 (-55·3 to 79·9)
Injuries	518·1 (465·9 to 557·2)	424·1 (395·9 to 458·6)	437·4 (396·2 to 483·6)	**-19·2 (-22·7 to -9·7)**	3·0 (-4·3 to 11·2)	4042·6 (3621·3 to 4382·4)	2600·4 (2422·8 to 2825·2)	2374·6 (2152·5 to 2621·6)	**-36·5 (-39·0 to -28·6)**	**-8·8 (-15·3 to -1·5)**
Transport injuries	104·4 (93·1 to 136·2)	124·8 (97·1 to 134·7)	127·0 (102·6 to 142·6)	27·1 (-21·6 to 35·1)	1·6 (-8·5 to 12·9)	816·0 (724·4 to 1058·8)	755·2 (588·8 to 815·7)	688·1 (558·7 to 772·6)	-1·9 (-38·8 to 4·2)	-8·9 (-18·0 to 0·8)
Road injuries	95·9 (85·9 to 125·2)	113·9 (88·1 to 122·4)	116·4 (94·6 to 130·9)	25·8 (-22·4 to 33·9)	2·2 (-8·3 to 14·0)	747·9 (666·3 to 965·6)	688·6 (534·8 to 740·2)	631·5 (513·7 to 710·1)	-2·7 (-39·1 to 3·6)	-8·3 (-17·7 to 1·6)
Pedestrian road injuries	38·8 (28·9 to 53·1)	47·4 (35·4 to 55·3)	48·4 (37·0 to 57·9)	21·2 (-22·2 to 83·1)	2·0 (-9·9 to 16·0)	302·3 (227·5 to 411·3)	289·5 (216·9 to 336·2)	263·7 (202·4 to 315·2)	-4·9 (-38·8 to 41·6)	-9·0 (-19·6 to 3·6)
Cyclist road injuries	7·9 (5·9 to 10·0)	7·8 (5·9 to 9·5)	7·4 (5·6 to 9·4)	-4·3 (-27·9 to 42·0)	-4·1 (-14·9 to 8·6)	63·3 (47·9 to 79·2)	47·1 (35·9 to 57·7)	40·4 (30·7 to 50·7)	-27·3 (-44·8 to 6·7)	**-14·4 (-24·3 to -2·6)**
Motorcyclist road injuries	10·9 (8·2 to 14·3)	9·5 (7·0 to 12·0)	9·5 (6·8 to 12·4)	-15·0 (-34·1 to 20·7)	0·6 (-19·5 to 22·9)	82·9 (63·5 to 106·3)	55·9 (41·7 to 71·2)	50·9 (36·6 to 66·2)	**-34·2 (-48·0 to -8·5)**	-8·8 (-26·8 to 11·2)
Motor vehicle road injuries	36·9 (28·2 to 50·8)	48·0 (35·8 to 56·4)	49·9 (36·8 to 59·3)	31·6 (-20·9 to 79·2)	3·8 (-8·4 to 18·3)	288·0 (222·5 to 390·1)	288·7 (216·1 to 339·3)	269·8 (199·7 to 319·9)	2·1 (-37·7 to 37·6)	-6·6 (-17·6 to 6·6)
Other road injuries	1·4 (0·9 to 2·2)	1·2 (0·9 to 1·8)	1·2 (0·8 to 1·9)	-8·9 (-49·4 to 31·6)	-2·7 (-21·6 to 27·3)	11·4 (7·3 to 17·1)	7·5 (5·4 to 11·1)	6·6 (4·6 to 10·1)	-29·4 (-60·7 to 0·8)	-12·6 (-29·6 to 13·0)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	8·5 (7·2 to 12·1)	11·0 (7·9 to 12·8)	10·6 (8·3 to 12·5)	43·1 (-25·4 to 58·1)	-4·0 (-15·3 to 14·5)	68·1 (57·5 to 95·2)	66·6 (48·7 to 77·6)	56·6 (44·2 to 66·6)	7·6 (-41·6 to 18·0)	-15·5 (-25·1 to 0·1)
Unintentional injuries	165·2 (146·5 to 185·9)	164·3 (143·1 to 189·2)	165·2 (142·8 to 193·7)	-0·4 (-8·4 to 6·6)	0·3 (-5·8 to 7·4)	1371·7 (1209·9 to 1555·9)	1049·0 (912·0 to 1209·6)	906·1 (783·5 to 1064·8)	**-23·5 (-29·2 to -18·6)**	**-13·9 (-19·2 to -7·4)**
Falls	41·2 (33·4 to 50·5)	60·7 (47·7 to 74·3)	62·3 (47·7 to 77·9)	**51·2 (21·7 to 60·6)**	2·5 (-3·5 to 9·6)	414·7 (335·0 to 509·3)	405·9 (318·6 to 498·2)	336·2 (257·5 to 419·9)	0·3 (-18·7 to 7·0)	**-17·3 (-22·2 to -11·4)**
Drowning	32·9 (25·9 to 40·0)	25·2 (18·3 to 32·9)	23·8 (17·0 to 37·4)	-22·0 (-45·0 to 6·3)	-6·3 (-19·9 to 15·8)	237·0 (184·5 to 286·7)	152·1 (110·3 to 198·1)	133·8 (94·9 to 210·0)	**-34·7 (-54·0 to -10·1)**	-12·8 (-25·8 to 7·8)
Fire, heat, and hot substances	22·3 (17·6 to 25·6)	15·0 (12·3 to 18·1)	15·7 (12·4 to 19·6)	**-34·6 (-42·4 to -12·9)**	4·3 (-9·6 to 19·9)	175·4 (138·0 to 201·8)	96·3 (79·3 to 116·9)	88·6 (70·0 to 112·5)	**-46·7 (-52·2 to -28·6)**	-8·1 (-21·1 to 7·0)
Poisonings	3·8 (2·6 to 4·5)	2·4 (1·5 to 2·8)	2·4 (1·4 to 3·0)	**-34·0 (-52·4 to -23·7)**	-0·5 (-18·3 to 15·5)	28·5 (19·5 to 33·6)	14·8 (9·3 to 17·3)	13·3 (7·6 to 16·5)	**-46·3 (-61·2 to -38·5)**	-10·1 (-25·7 to 4·2)
Exposure to mechanical forces	42·9 (35·5 to 50·6)	32·5 (26·5 to 40·0)	31·8 (25·3 to 40·2)	**-25·1 (-31·1 to -8·3)**	-2·2 (-9·5 to 5·8)	339·1 (280·3 to 403·8)	197·7 (160·6 to 243·4)	171·1 (136·3 to 215·7)	**-42·4 (-46·5 to -29·9)**	**-13·6 (-19·8 to -6·3)**
Unintentional firearm injuries	2·0 (1·7 to 3·4)	4·2 (2·6 to 4·8)	3·6 (2·2 to 4·5)	121·9 (-27·2 to 161·8)	-12·8 (-29·7 to 8·2)	14·7 (12·3 to 24·6)	24·9 (15·7 to 28·5)	19·8 (12·2 to 24·7)	78·7 (-40·8 to 108·5)	**-20·6 (-35·8 to -1·6)**
Unintentional suffocation	2·5 (0·9 to 3·3)	1·0 (0·8 to 1·7)	1·1 (0·8 to 2·0)	-63·7 (-72·7 to 54·8)	4·8 (-11·4 to 35·7)	19·9 (6·8 to 26·0)	6·3 (5·2 to 10·5)	5·9 (4·6 to 11·2)	-71·2 (-78·1 to 20·7)	-7·5 (-21·8 to 18·4)
Other exposure to mechanical forces	38·4 (31·8 to 45·9)	27·3 (21·6 to 34·5)	27·1 (20·9 to 35·2)	**-29·7 (-36·2 to -12·7)**	-1·0 (-8·5 to 7·4)	304·5 (252·0 to 367·6)	166·6 (131·5 to 210·4)	145·4 (112·7 to 188·3)	**-46·0 (-50·6 to -33·8)**	**-12·8 (-19·1 to -5·7)**
Adverse effects of medical treatment	7·8 (5·8 to 8·9)	5·9 (4·7 to 8·9)	6·7 (5·2 to 10·2)	-36·9 (-43·5 to 23·2)	12·9 (-1·1 to 28·6)	68·1 (50·4 to 77·1)	39·0 (31·5 to 58·7)	37·1 (28·6 to 57·1)	**-51·6 (-56·6 to -8·3)**	-5·2 (-17·3 to 9·7)
Animal contact	0·8 (0·7 to 1·1)	1·2 (1·0 to 1·6)	1·3 (1·0 to 1·7)	**51·5 (17·2 to 61·7)**	7·7 (0·0 to 16·1)	7·0 (5·4 to 9·2)	7·8 (6·2 to 9·9)	7·4 (5·8 to 9·4)	15·3 (-9·9 to 22·9)	-6·3 (-13·1 to 1·2)
Venomous animal contact	0·2 (0·2 to 0·4)	0·3 (0·3 to 0·4)	0·4 (0·3 to 0·5)	41·4 (-0·2 to 60·4)	5·8 (-6·0 to 21·5)	2·0 (1·5 to 2·9)	2·1 (1·6 to 2·6)	2·0 (1·5 to 2·5)	7·4 (-22·7 to 21·9)	-7·3 (-17·5 to 6·1)
Non-venomous animal contact	0·6 (0·5 to 0·8)	0·9 (0·7 to 1·2)	1·0 (0·8 to 1·3)	**55·4 (22·3 to 66·3)**	**8·2 (0·5 to 16·8)**	5·0 (3·8 to 6·6)	5·7 (4·5 to 7·4)	5·4 (4·1 to 7·1)	18·2 (-6·5 to 26·4)	-6·2 (-12·8 to 1·5)
Foreign body	11·6 (7·0 to 16·6)	8·4 (6·3 to 12·5)	8·9 (6·1 to 12·7)	-27·8 (-47·5 to 6·8)	5·8 (-12·1 to 26·8)	84·7 (52·1 to 122·8)	55·2 (41·4 to 81·3)	52·2 (35·3 to 74·7)	**-35·8 (-51·4 to -7·6)**	-5·6 (-22·6 to 16·7)
Pulmonary aspiration and foreign body in airway	11·0 (6·3 to 16·0)	7·7 (5·6 to 11·6)	8·2 (5·5 to 12·0)	-30·5 (-50·3 to 6·1)	6·5 (-12·9 to 29·5)	80·1 (48·1 to 118·2)	50·9 (36·9 to 76·7)	48·3 (31·9 to 70·0)	**-37·5 (-53·6 to -7·7)**	-5·2 (-23·5 to 18·9)
Foreign body in eyes	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	**21·5 (10·2 to 34·7)**	3·0 (-7·2 to 15·0)	1·4 (0·8 to 2·1)	1·3 (0·7 to 2·0)	1·2 (0·7 to 2·0)	-5·3 (-13·5 to 5·4)	-6·4 (-15·8 to 4·8)
Foreign body in other body part	0·4 (0·3 to 0·6)	0·5 (0·4 to 0·7)	0·5 (0·3 to 0·7)	**17·8 (8·3 to 25·4)**	-2·1 (-8·5 to 4·3)	3·3 (2·4 to 4·4)	3·0 (2·2 to 4·1)	2·7 (1·9 to 3·7)	**-7·6 (-15·2 to -1·8)**	**-12·0 (-18·0 to -5·9)**
Other unintentional injuries	1·9 (1·5 to 2·4)	12·9 (10·9 to 15·4)	12·2 (9·9 to 15·2)	**598·6 (465·5 to 696·3)**	-5·7 (-19·5 to 11·3)	17·2 (13·4 to 21·8)	80·0 (67·5 to 95·8)	66·4 (53·7 to 81·9)	**368·5 (295·1 to 436·7)**	**-17·3 (-29·4 to -2·8)**
Self-harm and interpersonal violence	248·3 (183·6 to 273·1)	134·6 (124·7 to 172·0)	145·1 (126·2 to 186·8)	**-50·3 (-53·3 to -10·6)**	7·6 (-3·9 to 21·3)	1853·6 (1356·9 to 2037·1)	793·5 (734·3 to 1020·6)	779·8 (678·4 to 998·8)	**-60·8 (-63·1 to -27·5)**	-2·1 (-12·4 to 10·5)
Self-harm	135·7 (109·4 to 148·8)	86·8 (80·1 to 117·6)	98·9 (85·4 to 126·8)	**-38·3 (-42·6 to -2·8)**	14·3 (-2·2 to 29·9)	1053·1 (828·2 to 1144·7)	510·9 (471·1 to 699·3)	528·3 (456·6 to 676·1)	**-53·4 (-56·6 to -23·6)**	3·8 (-11·7 to 18·2)
Interpersonal violence	112·6 (58·4 to 135·8)	47·8 (40·4 to 71·9)	46·3 (36·3 to 72·8)	**-63·7 (-67·7 to -19·4)**	-4·5 (-20·6 to 19·4)	800·5 (413·3 to 964·5)	282·6 (239·2 to 427·1)	251·5 (196·6 to 394·4)	**-70·0 (-73·2 to -32·7)**	-12·2 (-26·9 to 9·6)
Assault by firearm	31·4 (15·7 to 54·8)	16·2 (9·6 to 26·3)	15·4 (9·0 to 25·7)	**-47·1 (-75·2 to -6·5)**	-5·8 (-37·2 to 42·4)	224·3 (111·6 to 389·6)	95·0 (56·4 to 154·7)	83·7 (49·0 to 140·2)	**-56·6 (-79·8 to -24·1)**	-13·1 (-41·7 to 31·8)
Assault by sharp object	56·1 (24·2 to 80·9)	25·5 (18·1 to 42·5)	25·1 (17·2 to 43·8)	**-60·1 (-74·3 to -0·7)**	-2·5 (-26·9 to 34·5)	399·2 (169·7 to 576·1)	149·2 (106·5 to 248·6)	135·4 (93·4 to 236·9)	**-67·4 (-78·9 to -17·3)**	-10·3 (-32·6 to 23·4)
Assault by other means	25·1 (10·1 to 36·6)	6·1 (4·8 to 9·4)	5·7 (4·3 to 9·0)	**-78·6 (-85·9 to -32·9)**	-6·7 (-22·7 to 13·4)	177·0 (74·5 to 255·1)	38·3 (30·2 to 59·0)	32·4 (24·2 to 51·6)	**-80·9 (-87·4 to -42·9)**	-15·9 (-30·6 to 3·5)
Forces of nature, war, and legal intervention	0·2 (0·1 to 0·4)	0·4 (0·3 to 0·5)	0·1 (0·1 to 0·2)	**101·1 (29·7 to 188·0)**	**-70·2 (-79·4 to -59·0)**	1·4 (0·8 to 2·6)	2·7 (2·3 to 3·5)	0·7 (0·4 to 1·1)	**108·8 (29·8 to 205·4)**	**-76·1 (-84·0 to -66·3)**
Exposure to forces of nature	0·1 (0·0 to 0·1)	0·3 (0·3 to 0·4)	0·1 (0·0 to 0·1)	**335·3 (193·3 to 599·7)**	**-78·0 (-86·3 to -65·6)**	0·5 (0·3 to 0·8)	2·2 (2·0 to 2·5)	0·4 (0·2 to 0·7)	**357·3 (203·7 to 645·4)**	**-82·3 (-89·2 to -71·9)**
Collective violence and legal intervention	0·1 (0·1 to 0·3)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	**-32·4 (-41·2 to -24·4)**	**-40·3 (-57·0 to -24·9)**	0·9 (0·4 to 2·0)	0·5 (0·3 to 1·0)	0·3 (0·2 to 0·4)	**-39·8 (-47·6 to -32·7)**	**-47·0 (-61·9 to -33·4)**

Web Table 9. China all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	422762·0 (389805·7 to 457360·9)	341696·2 (308108·0 to 380728·7)	337486·0 (293360·8 to 381475·8)	**-19·2 (-23·9 to -14·4)**	-1·1 (-7·9 to 4·3)	40237·7 (37105·4 to 43673·0)	28579·5 (25980·4 to 31599·1)	24048·5 (21090·1 to 27008·5)	**-28·9 (-32·9 to -25·1)**	**-15·8 (-21·3 to -11·5)**
Communicable, maternal, neonatal, and nutritional diseases	127521·1 (117202·0 to 139334·3)	41866·4 (36825·1 to 48039·2)	30350·0 (25419·1 to 36094·6)	**-67·2 (-70·6 to -63·7)**	**-27·6 (-32·4 to -22·6)**	9743·6 (8961·6 to 10646·7)	4004·3 (3580·3 to 4495·8)	2545·7 (2177·0 to 2955·9)	**-58·8 (-62·4 to -55·7)**	**-36·5 (-41·0 to -31·9)**
HIV/AIDS and tuberculosis	5618·5 (5084·2 to 6790·0)	3112·3 (2784·0 to 3422·9)	2392·7 (2062·3 to 2748·2)	**-44·1 (-54·7 to -37·3)**	**-23·1 (-31·0 to -14·4)**	560·4 (506·5 to 673·0)	238·7 (213·6 to 261·8)	159·2 (137·6 to 182·3)	**-57·1 (-64·9 to -52·0)**	**-33·3 (-40·0 to -25·7)**
Tuberculosis	5614·6 (5078·6 to 6788·3)	2626·6 (2330·1 to 2899·1)	1790·7 (1518·9 to 2086·9)	**-52·7 (-61·6 to -47·2)**	**-31·8 (-38·9 to -24·0)**	560·0 (506·3 to 672·8)	205·0 (180·7 to 225·5)	120·0 (101·8 to 139·3)	**-63·0 (-69·9 to -58·8)**	**-41·4 (-47·4 to -34·9)**
HIV/AIDS	3·9 (0·1 to 9·6)	485·7 (357·7 to 637·7)	602·0 (470·6 to 817·2)	**14504·3 (4584·1 to 346126·3)**	21·9 (-7·9 to 75·2)	0·3 (0·0 to 0·9)	33·7 (24·7 to 44·0)	39·3 (30·6 to 53·2)	**11495·2 (3578·2 to 256199·5)**	14·9 (-13·6 to 62·5)
HIV/AIDS resulting in mycobacterial infection	0·6 (0·1 to 1·6)	46·8 (31·3 to 69·6)	49·1 (34·3 to 69·1)	**8468·6 (3296·2 to 75889·7)**	5·5 (-21·5 to 39·0)	0·1 (0·0 to 0·1)	3·3 (2·2 to 4·9)	3·1 (2·2 to 4·4)	**6317·6 (2411·1 to 61915·8)**	-3·2 (-28·2 to 27·6)
HIV/AIDS resulting in other diseases	3·3 (0·0 to 8·6)	438·9 (322·3 to 577·9)	552·9 (430·1 to 752·0)	**15963·8 (4691·4 to ·)**	24·2 (-8·3 to 79·5)	0·3 (0·0 to 0·8)	30·4 (22·2 to 39·7)	36·1 (28·0 to 49·1)	**12725·9 (3688·5 to ·)**	16·9 (-13·1 to 69·0)
Diarrhea, lower respiratory, and other common infectious diseases	56388·0 (50731·3 to 65247·8)	11132·1 (10408·7 to 11952·1)	7202·0 (6567·3 to 7843·1)	**-80·1 (-82·9 to -77·6)**	**-35·3 (-40·1 to -30·4)**	4239·1 (3842·4 to 4851·8)	1155·8 (1080·4 to 1238·5)	637·5 (581·4 to 691·0)	**-72·6 (-76·2 to -69·3)**	**-44·9 (-48·9 to -40·6)**
Diarrheal diseases	11377·5 (9864·8 to 13335·5)	1391·6 (1244·3 to 1567·0)	715·8 (577·9 to 872·8)	**-87·7 (-89·9 to -85·6)**	**-48·6 (-56·0 to -41·0)**	842·0 (734·5 to 978·4)	149·5 (133·0 to 168·8)	68·2 (54·8 to 83·7)	**-82·2 (-85·2 to -79·2)**	**-54·3 (-61·2 to -47·5)**
Intestinal infectious diseases	2416·9 (1263·6 to 4188·8)	178·2 (104·9 to 294·1)	91·3 (55·3 to 148·0)	**-92·5 (-93·9 to -91·2)**	**-48·6 (-55·0 to -41·8)**	186·7 (97·8 to 322·5)	16·6 (9·7 to 27·6)	8·2 (4·9 to 13·4)	**-91·0 (-92·6 to -89·4)**	**-50·3 (-56·8 to -43·8)**
Typhoid fever	1764·0 (882·4 to 3118·9)	106·8 (52·8 to 191·6)	53·5 (25·6 to 96·2)	**-93·9 (-94·9 to -93·1)**	**-49·8 (-56·7 to -42·6)**	136·6 (68·4 to 240·7)	9·8 (4·9 to 17·6)	4·8 (2·3 to 8·7)	**-92·8 (-94·0 to -91·7)**	**-50·6 (-57·5 to -43·9)**
Paratyphoid fever	542·0 (268·9 to 959·0)	38·3 (18·3 to 68·7)	17·9 (8·4 to 32·3)	**-92·9 (-94·3 to -91·8)**	**-53·4 (-60·1 to -45·3)**	41·6 (20·7 to 73·2)	3·6 (1·7 to 6·6)	1·7 (0·8 to 3·0)	**-91·2 (-92·9 to -89·7)**	**-54·1 (-60·9 to -45·9)**
Other intestinal infectious diseases	111·0 (93·4 to 132·7)	33·1 (28·5 to 38·5)	19·9 (16·2 to 23·9)	**-70·0 (-75·4 to -63·8)**	**-40·1 (-51·0 to -26·4)**	8·4 (7·2 to 10·0)	3·1 (2·6 to 3·7)	1·7 (1·4 to 2·1)	**-63·1 (-69·5 to -55·5)**	**-45·1 (-55·8 to -32·0)**
Lower respiratory infections	29625·5 (26228·1 to 34010·2)	7232·9 (6772·6 to 7715·3)	4876·3 (4439·2 to 5253·1)	**-75·4 (-78·7 to -72·4)**	**-32·6 (-37·9 to -27·2)**	2265·1 (2035·0 to 2559·1)	769·8 (720·0 to 820·8)	434·6 (398·7 to 467·4)	**-65·9 (-69·8 to -61·8)**	**-43·6 (-47·9 to -39·0)**
Upper respiratory infections	221·6 (143·0 to 339·3)	203·8 (121·3 to 329·8)	202·1 (117·0 to 329·5)	**-8·5 (-17·5 to -1·1)**	-1·0 (-4·1 to 1·4)	18·7 (12·2 to 28·5)	15·7 (9·4 to 25·3)	15·0 (8·6 to 24·4)	**-16·6 (-24·7 to -9·6)**	**-5·0 (-8·5 to -2·4)**
Otitis media	361·2 (241·2 to 539·8)	287·8 (175·3 to 453·7)	274·1 (168·2 to 436·0)	**-20·6 (-28·2 to -15·1)**	**-4·8 (-7·0 to -2·5)**	29·4 (19·6 to 43·8)	22·5 (13·7 to 35·5)	21·0 (12·9 to 33·4)	**-23·6 (-30·7 to -18·6)**	**-8·9 (-8·9 to -4·3)**
Meningitis	3682·8 (3049·6 to 4938·1)	736·4 (642·7 to 883·3)	471·7 (384·1 to 534·7)	**-79·9 (-83·6 to -76·4)**	**-35·7 (-47·4 to -27·1)**	267·7 (223·0 to 355·0)	71·7 (61·4 to 87·9)	41·5 (33·2 to 47·3)	**-73·1 (-77·7 to -68·6)**	**-41·8 (-52·7 to -33·5)**
Pneumococcal meningitis	583·2 (490·5 to 759·0)	140·8 (126·4 to 161·6)	103·5 (86·8 to 116·7)	**-75·6 (-80·2 to -71·7)**	**-26·3 (-38·3 to -16·0)**	43·5 (36·9 to 56·0)	12·8 (11·4 to 15·1)	8·5 (7·0 to 9·7)	**-70·4 (-75·3 to -66·0)**	**-33·0 (-44·7 to -23·3)**
H influenzae type B meningitis	576·4 (464·6 to 772·0)	117·0 (98·0 to 144·7)	66·5 (54·1 to 77·2)	**-79·6 (-83·5 to -75·3)**	**-43·0 (-52·0 to -33·3)**	41·4 (33·6 to 55·0)	11·8 (9·6 to 14·9)	6·1 (4·9 to 7·1)	**-71·4 (-76·5 to -65·8)**	**-48·1 (-56·6 to -39·0)**
Meningococcal meningitis	541·1 (448·4 to 731·7)	125·4 (108·4 to 149·9)	65·4 (53·1 to 74·9)	**-76·5 (-81·3 to -72·6)**	**-47·6 (-57·4 to -39·6)**	39·7 (33·1 to 53·0)	12·2 (10·4 to 14·9)	5·8 (4·7 to 6·7)	**-68·8 (-74·7 to -63·8)**	**-52·6 (-61·4 to -45·0)**
Other meningitis	1982·1 (1611·6 to 2684·4)	353·2 (306·2 to 428·4)	236·3 (189·2 to 267·6)	**-82·0 (-85·4 to -78·6)**	**-32·6 (-46·1 to -23·5)**	143·2 (117·2 to 191·9)	34·9 (29·5 to 43·2)	21·1 (16·6 to 24·0)	**-75·5 (-79·7 to -71·1)**	**-38·9 (-51·7 to -29·9)**
Encephalitis	1477·1 (909·6 to 2005·2)	537·6 (452·2 to 657·4)	388·6 (322·8 to 522·9)	**-63·8 (-73·1 to -45·8)**	**-29·4 (-38·4 to -12·2)**	108·1 (67·4 to 145·5)	51·8 (43·2 to 64·4)	33·9 (28·0 to 46·3)	**-52·7 (-64·5 to -29·9)**	**-35·9 (-44·4 to -19·7)**
Diphtheria	30·6 (15·9 to 57·9)	5·4 (3·6 to 8·3)	3·1 (2·1 to 4·6)	**-81·8 (-91·7 to -63·3)**	-42·2 (-67·2 to 1·5)	2·2 (1·2 to 4·1)	0·5 (0·3 to 0·9)	0·3 (0·2 to 0·4)	**-75·8 (-88·6 to -49·4)**	**-46·2 (-70·8 to -1·2)**
Whooping cough	399·5 (179·9 to 750·8)	88·0 (41·2 to 155·3)	29·8 (13·6 to 58·6)	**-77·4 (-90·8 to -50·8)**	**-66·3 (-85·4 to -28·2)**	27·9 (12·6 to 52·5)	9·8 (4·6 to 17·4)	3·0 (1·4 to 5·9)	**-63·9 (-85·3 to -21·5)**	**-69·9 (-86·9 to -35·7)**
Tetanus	3983·4 (3040·7 to 6675·4)	210·3 (178·5 to 270·0)	58·6 (48·6 to 89·0)	**-94·5 (-96·7 to -93·1)**	**-72·7 (-76·5 to -63·2)**	291·2 (223·6 to 479·1)	21·3 (17·8 to 26·9)	5·0 (4·2 to 7·6)	**-92·3 (-95·3 to -90·5)**	**-76·9 (-80·2 to -69·3)**
Measles	2732·4 (401·2 to 8597·9)	181·6 (30·7 to 637·3)	6·6 (1·1 to 21·1)	**-93·3 (-99·2 to -48·0)**	**-96·4 (-99·6 to -75·4)**	192·6 (28·3 to 605·7)	20·0 (3·4 to 69·9)	0·7 (0·1 to 2·1)	**-89·5 (-98·8 to -18·7)**	**-96·7 (-99·6 to -77·7)**
Varicella and herpes zoster	79·6 (60·7 to 103·2)	78·4 (56·3 to 108·4)	83·8 (58·7 to 118·2)	-1·6 (-14·5 to 10·2)	6·8 (-0·6 to 14·1)	7·5 (5·7 to 9·8)	6·5 (4·7 to 8·9)	6·1 (4·4 to 8·5)	**-13·5 (-22·9 to -4·8)**	-5·2 (-12·9 to 2·2)
Neglected tropical diseases and malaria	7135·3 (4518·4 to 10705·9)	4178·2 (1952·8 to 7554·4)	4231·5 (1722·1 to 8071·3)	**-43·1 (-62·7 to -19·4)**	0·2 (-14·3 to 11·2)	642·4 (398·3 to 973·1)	310·4 (151·2 to 551·1)	283·0 (123·8 to 523·6)	**-52·6 (-67·6 to -35·9)**	**-9·8 (-19·5 to -1·2)**
Malaria	65·3 (49·1 to 82·4)	21·6 (19·1 to 24·2)	11·7 (9·9 to 13·9)	**-66·7 (-74·2 to -57·5)**	**-45·9 (-52·7 to -36·9)**	5·3 (4·0 to 6·5)	1·6 (1·4 to 1·8)	0·9 (0·8 to 1·1)	**-69·1 (-75·6 to -60·9)**	**-44·7 (-51·5 to -36·6)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	27·0 (18·3 to 38·2)	6·2 (4·5 to 8·4)	2·5 (2·0 to 3·2)	**-76·9 (-83·8 to -67·2)**	**-58·8 (-71·5 to -43·2)**	2·1 (1·5 to 3·0)	0·6 (0·4 to 0·8)	0·2 (0·2 to 0·3)	**-70·8 (-79·3 to -59·6)**	**-62·1 (-74·8 to -46·5)**
Visceral leishmaniasis	27·0 (18·3 to 38·2)	6·2 (4·5 to 8·4)	2·5 (1·9 to 3·2)	**-76·9 (-83·9 to -67·3)**	**-59·1 (-71·9 to -43·5)**	2·1 (1·5 to 3·0)	0·6 (0·4 to 0·8)	0·2 (0·2 to 0·3)	**-70·8 (-79·4 to -59·6)**	**-62·4 (-75·1 to -46·6)**
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	3·2 (-1·8 to 8·9)	**12·2 (7·6 to 17·7)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·5 (-4·4 to 6·1)	3·3 (-0·8 to 8·3)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	330·2 (234·7 to 449·5)	110·3 (66·1 to 198·0)	17·0 (10·0 to 46·0)	**-67·4 (-79·9 to -48·6)**	**-87·8 (-92·1 to -61·6)**	33·2 (23·4 to 45·0)	8·1 (4·9 to 14·4)	1·1 (0·7 to 3·1)	**-76·2 (-85·4 to -61·6)**	**-89·2 (-92·8 to -64·4)**
Cysticercosis	88·9 (57·1 to 125·3)	89·2 (54·0 to 124·6)	47·0 (31·0 to 67·2)	0·4 (-36·5 to 49·9)	**-47·4 (-64·3 to -21·0)**	8·5 (5·6 to 11·8)	6·5 (3·9 to 9·0)	3·1 (2·0 to 4·4)	-24·1 (-51·3 to 12·8)	**-52·5 (-67·2 to -28·7)**
Cystic echinococcosis	73·7 (63·5 to 84·9)	36·4 (30·0 to 43·7)	27·5 (21·7 to 33·9)	**-50·6 (-55·7 to -45·8)**	**-24·6 (-29·3 to -20·2)**	6·5 (5·6 to 7·5)	2·8 (2·3 to 3·3)	2·0 (1·6 to 2·4)	**-57·1 (-61·0 to -53·5)**	**-29·2 (-33·5 to -25·4)**
Lymphatic filariasis	65·2 (25·5 to 131·3)	12·5 (6·7 to 19·9)	8·5 (4·6 to 13·7)	**-79·3 (-91·7 to -57·2)**	**-31·6 (-35·5 to -27·3)**	7·2 (2·8 to 14·5)	1·0 (0·6 to 1·6)	0·6 (0·3 to 1·0)	**-84·4 (-93·7 to -68·0)**	**-42·6 (-45·6 to -39·3)**
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	23·6 (13·8 to 36·9)	18·2 (11·0 to 27·7)	15·4 (9·0 to 23·4)	**-23·1 (-34·6 to -5·4)**	**-15·6 (-26·9 to -1·4)**	3·8 (2·2 to 5·9)	1·9 (1·1 to 2·9)	1·2 (0·7 to 1·9)	**-49·7 (-56·8 to -38·9)**	**-34·9 (-43·9 to -23·4)**
Dengue	13·9 (9·1 to 18·4)	13·3 (9·3 to 22·5)	17·3 (9·6 to 36·5)	-7·6 (-32·1 to 48·6)	**26·1 (0·8 to 61·4)**	1·1 (0·7 to 1·5)	1·0 (0·7 to 1·7)	1·3 (0·7 to 2·7)	-9·9 (-33·1 to 40·4)	24·1 (-0·6 to 57·8)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	327·4 (229·8 to 559·9)	153·0 (122·2 to 206·0)	96·1 (71·3 to 127·5)	**-51·7 (-69·1 to -39·2)**	**-37·0 (-49·0 to -25·4)**	27·2 (19·5 to 45·8)	12·4 (9·9 to 16·9)	7·3 (5·4 to 9·7)	**-53·1 (-69·1 to -42·2)**	**-40·8 (-52·1 to -30·2)**
Intestinal nematode infections	3132·6 (1809·1 to 5113·6)	444·1 (271·5 to 708·9)	366·7 (224·9 to 571·7)	**-85·7 (-87·8 to -83·4)**	**-17·6 (-30·0 to -1·8)**	271·1 (156·2 to 443·4)	34·1 (21·1 to 53·9)	27·3 (16·9 to 42·1)	**-87·3 (-89·2 to -85·2)**	**-20·1 (-31·4 to -6·6)**
Ascariasis	2006·6 (1119·6 to 3382·4)	153·3 (88·0 to 259·8)	58·4 (28·0 to 119·1)	**-92·4 (-94·0 to -90·1)**	**-63·8 (-78·4 to -33·0)**	173·5 (96·7 to 293·4)	12·4 (7·3 to 20·8)	4·3 (2·2 to 8·4)	**-92·8 (-94·2 to -90·9)**	**-66·8 (-79·1 to -42·0)**
Trichuriasis	218·9 (110·8 to 407·3)	13·5 (5·8 to 28·6)	12·8 (5·0 to 27·2)	**-94·2 (-96·7 to -88·2)**	-6·9 (-57·3 to 114·9)	19·3 (9·7 to 35·8)	1·0 (0·5 to 2·1)	0·9 (0·4 to 1·9)	**-94·8 (-97·1 to -90·0)**	-12·7 (-58·6 to 91·6)
Hookworm disease	907·1 (543·0 to 1458·6)	277·3 (174·9 to 428·1)	295·5 (183·2 to 455·6)	**-69·3 (-74·4 to -63·6)**	6·5 (-9·1 to 25·4)	78·3 (46·7 to 126·3)	20·6 (13·1 to 31·8)	22·0 (13·7 to 33·7)	**-73·5 (-77·9 to -68·7)**	6·7 (-8·0 to 23·7)
Food-borne trematodiases	2243·9 (585·4 to 4970·2)	2897·4 (804·1 to 6270·2)	3325·0 (893·6 to 7330·6)	**30·1 (19·0 to 42·6)**	**14·2 (7·8 to 22·9)**	216·1 (54·4 to 482·6)	206·6 (56·5 to 450·7)	208·9 (56·7 to 460·0)	-3·5 (-11·8 to 7·1)	0·9 (-4·3 to 8·1)
Other neglected tropical diseases	743·7 (552·6 to 975·8)	376·0 (266·2 to 529·3)	296·7 (205·4 to 419·8)	**-49·8 (-56·7 to -40·3)**	**-21·3 (-25·5 to -16·8)**	60·5 (45·3 to 78·9)	33·8 (23·9 to 47·4)	29·0 (19·9 to 41·4)	**-44·5 (-52·4 to -34·0)**	**-14·3 (-18·9 to -9·8)**
Maternal disorders	1831·9 (1485·9 to 2209·6)	487·6 (440·0 to 532·5)	216·8 (179·9 to 256·0)	**-73·5 (-78·4 to -65·5)**	**-55·7 (-62·8 to -47·7)**	135·1 (110·1 to 162·4)	32·5 (29·3 to 35·6)	14·3 (11·9 to 16·9)	**-76·1 (-80·4 to -69·1)**	**-56·1 (-63·1 to -48·2)**
Maternal hemorrhage	432·7 (350·7 to 523·4)	113·8 (101·4 to 127·7)	56·1 (46·5 to 68·0)	**-73·8 (-78·7 to -65·8)**	**-51·0 (-58·9 to -40·9)**	32·0 (26·1 to 38·5)	7·6 (6·8 to 8·5)	3·7 (3·1 to 4·5)	**-76·2 (-80·7 to -69·2)**	**-51·7 (-59·3 to -42·0)**
Maternal sepsis and other maternal infections	120·2 (90·6 to 157·8)	39·5 (34·4 to 44·7)	16·9 (13·8 to 20·3)	**-67·0 (-75·6 to -54·8)**	**-57·2 (-64·8 to -47·3)**	9·0 (6·8 to 11·7)	2·6 (2·3 to 3·0)	1·1 (0·9 to 1·3)	**-70·9 (-78·2 to -60·4)**	**-57·8 (-65·3 to -47·9)**
Maternal hypertensive disorders	162·2 (128·7 to 199·4)	46·5 (38·3 to 54·7)	23·3 (16·7 to 32·1)	**-71·4 (-78·0 to -61·2)**	**-50·9 (-60·6 to -36·6)**	11·9 (9·5 to 14·5)	3·1 (2·6 to 3·7)	1·5 (1·1 to 2·1)	**-73·9 (-79·9 to -64·6)**	**-51·9 (-61·1 to -38·5)**
Obstructed labor	206·1 (162·0 to 252·6)	45·9 (40·5 to 51·2)	19·9 (16·1 to 24·2)	**-77·8 (-82·4 to -70·6)**	**-56·4 (-65·7 to -46·9)**	15·2 (11·9 to 18·6)	3·1 (2·7 to 3·4)	1·3 (1·1 to 1·6)	**-79·8 (-84·0 to -73·3)**	**-56·6 (-65·8 to -47·4)**
Complications of abortion	193·5 (152·1 to 243·1)	50·0 (44·2 to 56·0)	20·1 (16·4 to 24·2)	**-74·1 (-79·8 to -65·8)**	**-59·9 (-67·5 to -50·3)**	14·5 (11·4 to 18·1)	3·3 (2·9 to 3·7)	1·3 (1·1 to 1·6)	**-77·1 (-82·2 to -70·1)**	**-60·2 (-67·7 to -50·8)**
Indirect maternal deaths	269·7 (213·5 to 336·3)	70·5 (62·1 to 80·2)	27·2 (21·3 to 33·0)	**-73·8 (-79·6 to -64·9)**	**-61·9 (-69·7 to -52·2)**	19·7 (15·7 to 24·5)	4·7 (4·1 to 5·4)	1·8 (1·4 to 2·2)	**-76·0 (-81·2 to -68·0)**	**-61·8 (-69·8 to -52·0)**
Late maternal deaths	163·6 (127·6 to 203·8)	47·7 (41·1 to 54·3)	19·0 (15·2 to 23·2)	**-70·6 (-77·7 to -61·6)**	**-60·5 (-69·0 to -49·3)**	12·0 (9·4 to 14·9)	3·2 (2·7 to 3·6)	1·3 (1·0 to 1·5)	**-73·5 (-79·8 to -65·2)**	**-60·2 (-68·5 to -48·6)**
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**2221·6 (1772·6 to 3007·4)**	**-51·7 (-60·9 to -41·8)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**2023·4 (1614·8 to 2723·2)**	**-52·1 (-60·9 to -42·1)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other maternal disorders	280·0 (224·0 to 339·0)	72·7 (64·3 to 81·7)	33·9 (28·1 to 40·4)	**-74·0 (-79·2 to -66·2)**	**-53·4 (-61·0 to -44·1)**	20·6 (16·4 to 24·8)	4·8 (4·3 to 5·5)	2·2 (1·9 to 2·7)	**-76·5 (-81·1 to -69·5)**	**-53·6 (-61·1 to -44·5)**
Neonatal disorders	40557·1 (35941·9 to 44649·2)	14819·5 (13580·8 to 15989·0)	9286·7 (8224·8 to 10304·9)	**-63·6 (-66·7 to -59·3)**	**-37·3 (-43·2 to -31·6)**	2876·7 (2548·6 to 3165·3)	1590·0 (1458·5 to 1708·2)	876·1 (778·4 to 968·4)	**-44·8 (-49·2 to -38·8)**	**-44·9 (-50·2 to -39·7)**
Preterm birth complications	24625·5 (19330·5 to 28222·1)	6925·8 (5894·5 to 8620·3)	4659·2 (3674·7 to 5414·0)	**-72·7 (-76·7 to -64·7)**	**-30·6 (-46·6 to -19·4)**	1746·6 (1372·5 to 2000·7)	731·8 (622·3 to 914·6)	430·7 (333·8 to 497·8)	**-59·6 (-65·3 to -47·3)**	**-38·9 (-53·8 to -28·9)**
Neonatal encephalopathy due to birth asphyxia and trauma	9142·3 (7039·1 to 12774·7)	5701·6 (4265·9 to 6547·5)	2908·3 (2434·4 to 3497·7)	**-33·7 (-57·1 to -15·3)**	**-49·8 (-58·2 to -36·0)**	648·8 (499·0 to 905·7)	626·0 (462·9 to 718·7)	284·7 (237·8 to 344·5)	2·4 (-33·9 to 30·8)	**-55·2 (-62·8 to -42·6)**
Neonatal sepsis and other neonatal infections	675·6 (349·3 to 1137·0)	367·5 (207·9 to 593·9)	317·9 (193·8 to 545·5)	**-45·2 (-61·9 to -23·2)**	-14·9 (-34·7 to 19·1)	47·8 (24·7 to 80·4)	41·3 (23·4 to 66·8)	32·1 (19·5 to 55·0)	-12·9 (-39·4 to 22·1)	-23·7 (-41·5 to 6·8)
Hemolytic disease and other neonatal jaundice	1680·6 (1068·0 to 2441·1)	480·4 (366·0 to 615·8)	337·3 (256·6 to 422·7)	**-71·3 (-78·6 to -57·8)**	**-29·8 (-44·7 to -12·2)**	119·7 (76·9 to 173·2)	47·2 (35·2 to 61·5)	28·8 (21·6 to 37·1)	**-60·4 (-70·3 to -44·0)**	**-38·7 (-52·2 to -23·3)**
Other neonatal disorders	4433·1 (2713·1 to 5868·8)	1344·3 (1085·9 to 1779·6)	1064·0 (853·2 to 1357·2)	**-69·9 (-77·9 to -51·5)**	**-20·7 (-35·2 to -5·4)**	313·9 (192·5 to 415·4)	143·7 (116·6 to 190·4)	99·8 (80·6 to 126·7)	**-54·6 (-66·6 to -27·2)**	**-30·4 (-43·3 to -16·9)**
Nutritional deficiencies	11814·5 (9033·3 to 15329·6)	6227·1 (4348·0 to 8811·2)	5370·1 (3668·0 to 7719·6)	**-47·6 (-54·1 to -41·9)**	**-13·8 (-16·4 to -11·8)**	943·7 (718·3 to 1230·6)	522·3 (368·6 to 731·1)	456·3 (313·7 to 651·6)	**-44·9 (-50·7 to -39·9)**	**-12·7 (-16·0 to -10·4)**
Protein-energy malnutrition	2482·2 (1697·7 to 3353·9)	373·4 (293·2 to 541·1)	214·7 (163·5 to 301·1)	**-85·2 (-87·7 to -79·9)**	**-42·1 (-52·3 to -34·3)**	189·2 (130·6 to 249·6)	39·3 (30·8 to 56·2)	19·2 (14·6 to 26·7)	**-79·6 (-82·9 to -72·9)**	**-50·7 (-59·8 to -43·9)**
Iodine deficiency	467·6 (284·5 to 741·7)	375·3 (229·5 to 599·7)	332·4 (205·5 to 518·5)	**-19·4 (-31·8 to -7·4)**	-11·3 (-23·0 to 2·4)	39·7 (24·2 to 63·1)	26·1 (16·0 to 41·7)	21·8 (13·5 to 34·0)	**-33·9 (-43·9 to -24·2)**	**-16·4 (-27·4 to -3·7)**
Vitamin A deficiency	8·1 (5·2 to 12·1)	5·8 (3·6 to 8·7)	4·7 (2·9 to 7·2)	**-29·4 (-37·3 to -18·9)**	**-18·0 (-27·9 to -8·1)**	0·7 (0·4 to 1·0)	0·5 (0·3 to 0·7)	0·4 (0·2 to 0·5)	**-34·4 (-41·4 to -25·5)**	**-20·8 (-29·9 to -12·9)**
Iron-deficiency anemia	8076·8 (5646·7 to 11413·2)	5326·2 (3594·8 to 7689·4)	4742·9 (3170·7 to 6913·0)	**-34·0 (-39·1 to -30·8)**	**-11·0 (-12·5 to -9·7)**	656·1 (459·6 to 926·5)	441·5 (298·6 to 636·6)	408·4 (273·5 to 591·2)	**-32·6 (-37·6 to -29·5)**	**-7·5 (-9·2 to -6·5)**
Other nutritional deficiencies	779·8 (464·2 to 1482·7)	146·4 (89·1 to 212·7)	75·3 (42·9 to 112·5)	**-80·3 (-88·4 to -69·3)**	**-48·6 (-57·1 to -38·8)**	58·0 (35·1 to 109·4)	14·9 (9·0 to 21·8)	6·6 (3·8 to 9·8)	**-73·4 (-83·9 to -58·7)**	**-55·7 (-63·0 to -47·0)**
Other communicable, maternal, neonatal, and nutritional diseases	4175·8 (3566·6 to 4915·6)	1909·7 (1648·0 to 2252·3)	1650·2 (1369·1 to 2028·0)	**-54·2 (-60·7 to -45·7)**	**-13·7 (-22·1 to -3·9)**	346·3 (298·9 to 403·6)	154·7 (134·2 to 182·2)	119·2 (99·2 to 146·1)	**-55·3 (-61·1 to -47·7)**	**-23·1 (-30·8 to -14·7)**
Sexually transmitted diseases excluding HIV	1234·0 (788·3 to 1847·3)	408·1 (279·1 to 595·9)	318·7 (205·8 to 502·8)	**-67·0 (-75·7 to -52·9)**	**-22·0 (-36·0 to -9·5)**	91·1 (59·1 to 134·8)	34·4 (23·2 to 49·8)	22·9 (15·0 to 34·9)	**-62·2 (-70·7 to -50·6)**	**-33·6 (-47·8 to -19·1)**
Syphilis	1008·7 (586·8 to 1615·1)	166·3 (99·5 to 264·3)	69·5 (42·7 to 106·7)	**-83·5 (-87·6 to -78·6)**	**-58·2 (-69·8 to -41·1)**	72·8 (42·7 to 115·8)	18·0 (10·6 to 29·1)	6·5 (3·8 to 10·3)	**-75·3 (-81·3 to -68·1)**	**-63·7 (-74·3 to -47·8)**
Chlamydial infection	118·0 (67·6 to 186·2)	131·5 (74·8 to 209·9)	133·6 (76·0 to 210·1)	**11·4 (4·3 to 18·4)**	1·5 (-3·1 to 7·1)	9·1 (5·3 to 14·3)	8·8 (5·0 to 14·0)	8·8 (5·0 to 13·8)	-4·1 (-10·5 to 2·0)	0·1 (-4·6 to 5·7)
Gonococcal infection	36·6 (25·0 to 51·9)	30·7 (19·4 to 46·8)	34·1 (21·2 to 52·6)	**-15·8 (-31·6 to -2·7)**	**10·7 (1·3 to 21·5)**	2·9 (2·0 to 4·1)	2·1 (1·3 to 3·1)	2·3 (1·4 to 3·6)	**-28·1 (-43·6 to -14·5)**	**11·6 (1·8 to 22·8)**
Trichomoniasis	15·9 (6·2 to 34·1)	22·4 (8·8 to 49·0)	21·8 (8·3 to 45·8)	**40·8 (21·2 to 62·2)**	-2·5 (-14·9 to 12·5)	1·3 (0·5 to 2·8)	1·4 (0·6 to 3·2)	1·4 (0·5 to 2·9)	10·4 (-4·4 to 27·2)	-5·2 (-17·1 to 9·3)
Genital herpes	40·8 (13·1 to 98·7)	47·4 (15·0 to 114·2)	51·4 (16·1 to 124·8)	**16·2 (10·6 to 19·5)**	**8·1 (4·9 to 10·8)**	3·8 (1·2 to 9·3)	3·4 (1·1 to 8·2)	3·3 (1·0 to 8·0)	**-11·6 (-13·7 to -9·5)**	**-3·0 (-5·3 to -0·7)**
Other sexually transmitted diseases	14·0 (9·9 to 18·4)	9·8 (7·6 to 12·4)	8·3 (6·2 to 10·9)	**-29·4 (-48·0 to -5·7)**	**-14·8 (-23·1 to -5·2)**	1·2 (0·8 to 1·6)	0·7 (0·5 to 0·8)	0·5 (0·4 to 0·7)	**-44·1 (-60·2 to -24·6)**	**-18·4 (-26·3 to -8·9)**
Hepatitis	2140·5 (1938·7 to 2367·1)	1185·9 (1088·6 to 1338·2)	1071·9 (907·5 to 1368·5)	**-44·9 (-51·3 to -34·8)**	-10·3 (-21·7 to 5·8)	193·3 (175·1 to 214·0)	91·3 (84·0 to 103·6)	71·8 (61·2 to 92·1)	**-53·0 (-58·4 to -44·0)**	**-21·9 (-31·3 to -8·7)**
Hepatitis A	245·5 (101·9 to 441·3)	108·2 (57·6 to 176·9)	95·2 (51·9 to 162·6)	**-55·8 (-64·2 to -37·5)**	-12·6 (-21·3 to 2·3)	18·1 (7·6 to 32·6)	8·9 (4·6 to 14·6)	7·2 (3·9 to 12·3)	**-51·1 (-59·6 to -31·9)**	**-18·9 (-27·4 to -4·4)**
Hepatitis B	1345·7 (1046·2 to 1647·0)	715·7 (552·9 to 868·2)	677·3 (520·8 to 871·7)	**-46·8 (-54·0 to -36·6)**	-5·7 (-18·3 to 10·7)	128·1 (101·2 to 154·7)	57·2 (44·9 to 68·6)	45·3 (35·2 to 59·0)	**-55·5 (-60·7 to -47·9)**	**-21·0 (-31·2 to -7·9)**
Hepatitis C	26·8 (7·7 to 62·8)	22·2 (6·9 to 47·9)	23·1 (7·2 to 51·1)	-16·3 (-31·1 to 0·5)	4·3 (-12·2 to 26·5)	2·7 (0·8 to 6·4)	1·7 (0·5 to 3·7)	1·5 (0·5 to 3·4)	**-36·7 (-48·1 to -24·1)**	-10·1 (-23·6 to 8·6)
Hepatitis E	522·6 (346·1 to 731·9)	339·9 (227·2 to 482·4)	276·3 (175·1 to 414·6)	**-35·0 (-45·3 to -21·4)**	**-19·4 (-32·6 to -2·3)**	44·4 (28·5 to 63·5)	23·5 (15·6 to 33·6)	17·7 (11·4 to 26·6)	**-46·9 (-55·2 to -35·0)**	**-25·1 (-36·9 to -9·6)**
Leprosy	1·6 (1·1 to 2·3)	1·4 (0·9 to 2·0)	1·3 (0·9 to 1·8)	**-10·4 (-15·9 to -4·1)**	**-9·2 (-14·7 to -3·2)**	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-36·2 (-40·4 to -31·5)**	**-25·1 (-29·9 to -19·9)**
Other infectious diseases	799·7 (545·4 to 1051·2)	314·2 (238·1 to 415·1)	258·2 (189·0 to 344·8)	**-62·2 (-70·9 to -46·4)**	**-17·8 (-23·3 to -13·1)**	61·6 (42·0 to 80·9)	29·0 (22·1 to 38·0)	24·4 (17·9 to 32·8)	**-55·2 (-64·8 to -36·2)**	**-15·7 (-22·7 to -10·1)**
Non-communicable diseases	231499·7 (207977·4 to 257091·1)	253613·2 (224647·9 to 286243·3)	270873·5 (233084·6 to 308522·5)	**9·7 (2·9 to 15·9)**	7·1 (-0·4 to 12·9)	25386·7 (22970·5 to 27993·8)	21007·2 (18796·2 to 23478·3)	18908·7 (16400·3 to 21413·7)	**-17·2 (-22·1 to -12·2)**	**-9·7 (-16·0 to -5·2)**
Neoplasms	43542·4 (39594·6 to 47208·2)	49910·6 (47258·9 to 52411·8)	51703·2 (45383·3 to 57164·7)	**14·7 (4·0 to 26·6)**	3·9 (-9·1 to 15·1)	4832·0 (4401·7 to 5246·6)	4038·7 (3832·0 to 4233·8)	3456·3 (3050·2 to 3799·0)	**-16·3 (-23·9 to -7·6)**	**-14·2 (-24·6 to -5·2)**
Esophageal cancer	3555·7 (2893·8 to 4148·2)	4152·8 (3431·5 to 4864·0)	4190·2 (3388·7 to 5477·8)	**17·1 (1·8 to 34·7)**	0·4 (-16·4 to 19·5)	448·1 (366·9 to 521·0)	356·4 (296·8 to 414·9)	283·1 (229·7 to 367·7)	**-20·3 (-30·5 to -8·6)**	**-20·9 (-33·8 to -6·3)**
Stomach cancer	7133·3 (6433·1 to 7765·3)	7792·1 (7355·3 to 8244·6)	6891·7 (5967·5 to 7747·4)	9·3 (-1·5 to 22·5)	**-11·0 (-24·0 to -0·7)**	855·5 (774·8 to 930·3)	647·8 (612·7 to 683·9)	464·5 (403·1 to 517·9)	**-24·3 (-31·4 to -15·7)**	**-27·9 (-38·0 to -19·7)**
Liver cancer	8211·1 (7287·5 to 9164·6)	9774·9 (9180·2 to 10359·7)	9602·7 (8301·1 to 10799·0)	**19·0 (4·9 to 35·7)**	-1·1 (-15·9 to 11·9)	914·5 (811·3 to 1012·9)	748·0 (703·8 to 790·8)	608·4 (528·4 to 680·7)	**-18·2 (-27·4 to -7·0)**	**-18·2 (-30·1 to -7·8)**
Liver cancer due to hepatitis B	4231·7 (3710·8 to 4784·5)	4897·8 (4370·8 to 5381·6)	4652·0 (3890·7 to 5445·0)	16·0 (-1·8 to 36·0)	-4·8 (-21·3 to 11·3)	463·5 (406·9 to 520·6)	368·9 (330·8 to 404·2)	290·9 (244·0 to 339·4)	**-20·1 (-32·1 to -6·4)**	**-20·9 (-34·2 to -8·0)**
Liver cancer due to hepatitis C	963·3 (823·1 to 1115·6)	2656·7 (2358·3 to 3022·3)	3394·3 (2752·2 to 4072·9)	**175·2 (123·4 to 240·7)**	**28·0 (2·7 to 54·4)**	113·2 (96·9 to 130·3)	208·4 (185·9 to 235·7)	216·9 (177·9 to 258·5)	**83·7 (50·5 to 126·8)**	4·2 (-15·6 to 25·0)
Liver cancer due to alcohol use	1201·7 (1043·8 to 1358·9)	897·0 (764·5 to 1086·8)	592·1 (482·2 to 714·1)	**-26·0 (-39·1 to -6·6)**	**-33·5 (-49·7 to -15·2)**	142·7 (124·6 to 160·4)	72·0 (61·7 to 86·6)	39·0 (32·0 to 46·6)	**-50·0 (-58·6 to -37·1)**	**-45·4 (-58·5 to -31·5)**
Liver cancer due to other causes	1814·3 (1603·3 to 2062·4)	1323·5 (1161·3 to 1517·6)	964·3 (825·7 to 1115·6)	**-27·0 (-38·8 to -13·8)**	**-26·4 (-42·1 to -11·0)**	195·1 (172·7 to 221·0)	98·7 (86·9 to 112·6)	61·6 (53·0 to 70·9)	**-49·4 (-57·5 to -40·6)**	**-37·0 (-50·3 to -24·3)**
Larynx cancer	345·6 (262·4 to 445·6)	308·3 (254·7 to 409·1)	339·6 (247·0 to 431·1)	-11·2 (-21·9 to 5·1)	10·6 (-9·9 to 26·7)	41·4 (31·5 to 53·2)	25·5 (21·0 to 33·9)	22·6 (16·5 to 28·5)	**-38·8 (-45·7 to -27·7)**	-11·0 (-27·4 to 1·2)
Tracheal, bronchus and lung cancer	6703·2 (5974·9 to 7310·2)	9876·8 (9328·6 to 10398·7)	11761·5 (10224·9 to 13113·9)	**47·4 (32·9 to 66·5)**	**19·7 (2·3 to 34·4)**	813·6 (727·0 to 884·7)	826·1 (780·6 to 867·2)	792·2 (692·1 to 878·7)	1·5 (-8·3 to 14·4)	-3·6 (-17·3 to 7·6)
Breast cancer	1099·1 (943·0 to 1276·5)	1498·8 (1365·9 to 1639·2)	1703·3 (1345·0 to 2070·3)	**37·5 (12·1 to 60·1)**	14·4 (-11·4 to 38·4)	119·4 (102·6 to 138·6)	109·2 (99·2 to 119·1)	104·2 (82·6 to 126·1)	-7·6 (-24·6 to 7·2)	-4·0 (-25·4 to 15·6)
Cervical cancer	913·5 (759·3 to 1252·1)	938·0 (708·2 to 1043·8)	849·9 (547·8 to 1044·2)	5·4 (-26·2 to 24·4)	-8·8 (-30·0 to 10·4)	97·5 (81·7 to 133·1)	68·6 (52·1 to 76·5)	52·2 (33·9 to 63·7)	**-27·7 (-48·9 to -15·3)**	**-23·6 (-40·7 to -7·9)**
Uterine cancer	393·1 (264·2 to 564·6)	448·3 (306·0 to 591·7)	467·7 (281·8 to 620·7)	14·4 (-7·6 to 42·1)	4·4 (-21·1 to 33·5)	43·8 (29·3 to 62·7)	34·2 (23·4 to 45·1)	29·2 (17·7 to 38·6)	**-21·7 (-36·9 to -4·4)**	-14·6 (-34·8 to 8·7)
Prostate cancer	105·9 (69·5 to 149·6)	197·5 (134·0 to 266·7)	306·6 (185·9 to 419·4)	**85·0 (52·8 to 129·9)**	**55·9 (18·1 to 87·2)**	15·1 (9·9 to 21·4)	19·3 (13·0 to 25·9)	23·9 (14·4 to 32·9)	**27·6 (4·0 to 58·4)**	24·3 (-5·3 to 50·0)
Colon and rectum cancer	2019·1 (1838·8 to 2212·1)	2860·7 (2712·7 to 3011·2)	3331·6 (2930·0 to 3709·2)	**42·0 (27·4 to 56·8)**	**16·5 (2·0 to 30·2)**	238·5 (218·0 to 260·6)	236·5 (224·5 to 248·6)	224·2 (197·8 to 248·1)	-0·7 (-10·3 to 9·2)	-5·0 (-16·7 to 5·3)
Lip and oral cavity cancer	284·9 (199·8 to 338·6)	271·2 (226·6 to 332·7)	302·4 (227·3 to 357·0)	-6·1 (-19·4 to 17·7)	11·8 (-7·4 to 29·2)	32·0 (22·4 to 37·8)	21·2 (17·7 to 26·0)	19·9 (14·8 to 23·4)	**-34·8 (-43·6 to -18·6)**	-5·5 (-22·4 to 8·4)
Nasopharynx cancer	864·1 (734·8 to 1156·4)	999·2 (863·6 to 1145·7)	887·0 (730·9 to 1047·8)	17·4 (-6·3 to 36·5)	-11·2 (-25·4 to 3·3)	91·3 (77·7 to 121·6)	73·2 (63·5 to 83·9)	55·0 (45·4 to 64·8)	**-18·6 (-35·2 to -5·8)**	**-24·8 (-36·5 to -13·0)**
Other pharynx cancer	121·7 (101·6 to 143·7)	115·7 (105·3 to 139·1)	139·9 (108·7 to 160·3)	-4·9 (-18·4 to 13·0)	22·8 (-5·1 to 41·6)	13·8 (11·6 to 16·4)	9·0 (8·2 to 10·8)	9·0 (6·9 to 10·3)	**-34·7 (-43·4 to -22·6)**	2·2 (-21·4 to 17·0)
Gallbladder and biliary tract cancer	400·2 (333·2 to 538·0)	468·1 (413·4 to 537·6)	498·4 (402·2 to 578·0)	18·9 (-7·4 to 38·1)	7·2 (-14·7 to 25·2)	50·4 (42·0 to 68·4)	40·2 (35·5 to 46·1)	34·1 (27·5 to 39·3)	**-18·7 (-37·4 to -5·8)**	**-14·6 (-31·9 to -0·5)**
Pancreatic cancer	678·4 (612·3 to 740·5)	1002·8 (951·2 to 1056·5)	1309·9 (1145·3 to 1454·7)	**48·2 (33·4 to 65·3)**	**30·7 (13·9 to 46·9)**	82·3 (74·6 to 89·7)	83·7 (79·3 to 88·1)	87·3 (76·7 to 96·7)	1·7 (-7·8 to 13·4)	4·5 (-8·7 to 16·6)
Malignant skin melanoma	86·1 (64·6 to 105·4)	90·9 (70·8 to 122·5)	100·4 (80·5 to 133·7)	4·5 (-9·9 to 26·1)	10·5 (-5·5 to 26·5)	9·2 (6·9 to 11·2)	7·0 (5·5 to 9·4)	6·5 (5·2 to 8·6)	**-24·2 (-34·0 to -9·2)**	-6·9 (-20·0 to 6·1)
Non-melanoma skin cancer	200·0 (140·8 to 260·1)	183·6 (141·1 to 245·9)	179·4 (135·7 to 256·5)	-9·2 (-20·6 to 14·1)	-2·8 (-16·5 to 16·0)	23·5 (16·5 to 30·3)	15·6 (11·9 to 20·9)	12·8 (9·7 to 18·3)	**-34·5 (-42·3 to -17·0)**	**-18·3 (-29·4 to -3·2)**
Ovarian cancer	295·0 (246·8 to 347·3)	425·4 (389·3 to 459·5)	425·2 (341·7 to 521·6)	**44·8 (19·4 to 72·6)**	-0·5 (-20·4 to 23·8)	32·0 (27·0 to 37·5)	32·0 (29·2 to 34·5)	26·4 (21·3 to 32·3)	0·3 (-17·3 to 18·5)	-17·8 (-33·9 to 1·7)
Testicular cancer	47·5 (28·8 to 61·2)	41·0 (30·9 to 58·6)	38·9 (29·1 to 59·6)	-16·8 (-37·3 to 21·5)	-5·7 (-22·2 to 15·7)	4·1 (2·5 to 5·3)	2·9 (2·2 to 4·1)	2·6 (1·9 to 3·9)	**-32·6 (-48·5 to -2·7)**	-11·3 (-27·1 to 8·2)
Kidney cancer	338·2 (269·3 to 392·4)	358·6 (336·5 to 381·3)	376·7 (331·8 to 418·9)	4·9 (-8·7 to 30·9)	5·1 (-8·1 to 17·7)	35·1 (29·3 to 39·7)	29·7 (27·8 to 31·5)	25·7 (22·9 to 28·4)	**-15·9 (-25·8 to -0·9)**	**-13·3 (-23·4 to -3·2)**
Bladder cancer	441·1 (363·2 to 492·3)	470·6 (416·9 to 526·7)	467·1 (393·3 to 567·6)	6·6 (-4·5 to 20·9)	-0·5 (-15·2 to 16·4)	57·3 (47·3 to 63·6)	42·0 (37·3 to 47·0)	33·7 (28·5 to 40·7)	**-26·6 (-33·9 to -17·3)**	**-19·8 (-31·3 to -6·3)**
Brain and nervous system cancer	1925·7 (1433·6 to 2258·4)	1697·2 (1361·0 to 2086·9)	1685·2 (1366·9 to 2197·3)	-12·5 (-24·0 to 15·1)	-1·0 (-13·2 to 12·7)	177·3 (133·4 to 206·1)	132·6 (106·6 to 163·0)	117·3 (95·1 to 153·0)	**-25·7 (-35·2 to -3·9)**	-11·7 (-22·3 to 0·1)
Thyroid cancer	89·4 (74·5 to 114·0)	125·5 (102·7 to 145·5)	133·5 (105·0 to 159·8)	**42·0 (14·5 to 67·5)**	6·4 (-10·2 to 24·2)	10·3 (8·6 to 13·3)	10·1 (8·2 to 11·6)	8·8 (7·0 to 10·5)	-1·5 (-20·1 to 15·3)	-12·0 (-25·0 to 2·1)
Mesothelioma	92·3 (77·8 to 106·3)	114·0 (105·9 to 123·6)	312·1 (266·4 to 356·9)	**23·3 (7·4 to 44·3)**	**175·4 (128·6 to 217·9)**	10·5 (9·0 to 12·1)	9·2 (8·6 to 10·0)	19·8 (16·9 to 22·6)	-12·7 (-24·1 to 1·4)	**115·9 (79·2 to 148·8)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Hodgkin lymphoma	544·4 (276·0 to 665·7)	199·0 (173·3 to 284·4)	160·3 (128·6 to 269·5)	**-68·6 (-72·9 to -1·3)**	**-20·4 (-33·8 to 0·0)**	47·6 (24·6 to 58·2)	15·2 (13·3 to 21·8)	10·9 (8·7 to 18·5)	**-72·7 (-76·2 to -15·0)**	**-29·6 (-41·0 to -11·7)**
Non-Hodgkin lymphoma	676·2 (516·8 to 879·3)	712·3 (603·8 to 825·8)	825·8 (608·1 to 970·5)	5·9 (-13·5 to 29·0)	16·1 (-8·8 to 38·3)	64·9 (50·9 to 82·9)	56·1 (47·8 to 65·1)	56·6 (42·0 to 66·1)	-12·9 (-27·4 to 3·1)	1·1 (-19·9 to 19·3)
Multiple myeloma	122·4 (94·7 to 153·2)	166·2 (141·0 to 200·1)	211·9 (165·6 to 250·4)	**34·7 (13·0 to 65·8)**	**27·9 (6·6 to 48·1)**	13·8 (10·6 to 17·1)	13·4 (11·3 to 16·1)	14·1 (11·0 to 16·5)	-4·4 (-19·3 to 18·3)	5·4 (-11·4 to 21·8)
Leukemia	3915·8 (3494·8 to 4447·3)	2759·0 (2619·0 to 2905·4)	2330·4 (2064·3 to 2576·9)	**-29·3 (-38·5 to -21·3)**	**-15·4 (-25·5 to -6·4)**	315·6 (283·4 to 355·0)	219·3 (207·2 to 231·8)	174·6 (154·9 to 191·6)	**-30·2 (-39·1 to -22·6)**	**-20·2 (-29·3 to -12·6)**
Other neoplasms	1939·3 (1650·6 to 2990·4)	1862·0 (1582·8 to 1998·1)	1873·8 (1409·8 to 2143·6)	1·2 (-41·8 to 14·1)	0·8 (-15·8 to 13·7)	173·6 (149·3 to 262·3)	154·9 (131·6 to 166·2)	136·8 (102·8 to 156·1)	-6·5 (-44·7 to 6·1)	**-11·4 (-26·1 to -0·7)**
Cardiovascular diseases	57015·3 (51988·2 to 61969·7)	59966·9 (56926·5 to 63598·7)	65713·4 (58146·8 to 72081·0)	5·4 (-3·9 to 15·6)	10·0 (-2·7 to 20·8)	7127·2 (6539·0 to 7687·0)	5369·8 (5105·0 to 5676·8)	4769·4 (4249·3 to 5196·2)	**-24·5 (-30·7 to -17·8)**	**-10·9 (-20·5 to -2·7)**
Rheumatic heart disease	4257·7 (3385·1 to 5072·4)	2141·5 (1749·0 to 2622·2)	1733·9 (1350·1 to 2095·0)	**-49·7 (-55·9 to -41·2)**	**-19·1 (-29·1 to -9·5)**	470·5 (377·2 to 558·9)	176·2 (143·2 to 215·9)	120·4 (93·9 to 145·8)	**-62·6 (-67·1 to -56·5)**	**-31·7 (-39·9 to -23·8)**
Ischemic heart disease	16094·1 (14179·5 to 18657·7)	19855·6 (17345·2 to 21924·9)	23793·6 (18374·1 to 27019·0)	**24·5 (8·5 to 37·3)**	**20·7 (0·9 to 34·1)**	2044·7 (1815·2 to 2363·9)	1779·3 (1550·0 to 1953·6)	1731·6 (1336·8 to 1955·4)	**-12·4 (-23·2 to -3·8)**	-2·0 (-17·5 to 8·2)
Cerebrovascular disease	27320·7 (24692·7 to 30335·3)	31475·9 (28948·6 to 34020·1)	32695·0 (28591·3 to 37613·2)	**15·1 (5·1 to 28·1)**	4·0 (-8·2 to 16·7)	3508·5 (3191·6 to 3863·1)	2836·5 (2615·0 to 3061·8)	2371·7 (2086·1 to 2711·6)	**-19·2 (-26·0 to -10·5)**	**-16·4 (-25·8 to -6·3)**
Ischemic stroke	5622·1 (4761·9 to 7127·9)	9083·7 (7131·8 to 10129·1)	10653·2 (8141·3 to 12546·4)	**68·9 (15·9 to 94·3)**	**16·8 (2·2 to 36·0)**	786·9 (672·9 to 1000·4)	876·1 (688·0 to 975·1)	816·5 (619·6 to 954·6)	17·0 (-20·7 to 32·7)	-7·1 (-18·1 to 7·9)
Hemorrhagic stroke	21698·6 (19249·5 to 24229·4)	22392·2 (20468·8 to 24915·8)	22041·8 (19127·2 to 26422·2)	3·5 (-7·7 to 16·0)	-1·4 (-14·1 to 11·3)	2721·6 (2402·2 to 3018·9)	1960·4 (1788·7 to 2202·8)	1555·2 (1351·2 to 1880·9)	**-27·7 (-35·6 to -19·0)**	**-20·6 (-30·6 to -10·3)**
Hypertensive heart disease	3836·0 (2750·4 to 4616·2)	3075·7 (2514·4 to 4151·9)	3702·1 (2788·5 to 4464·9)	-18·9 (-43·2 to 19·6)	23·4 (-13·7 to 59·2)	528·1 (381·8 to 630·6)	289·0 (236·3 to 391·8)	280·0 (209·5 to 332·9)	**-45·5 (-61·1 to -18·9)**	-0·2 (-31·0 to 28·4)
Cardiomyopathy and myocarditis	521·1 (421·1 to 889·7)	785·5 (600·8 to 897·9)	895·0 (665·1 to 1048·7)	68·2 (-27·4 to 91·3)	**14·1 (2·7 to 26·9)**	47·3 (38·3 to 77·6)	67·6 (51·7 to 77·0)	65·2 (48·6 to 75·5)	60·7 (-28·7 to 79·5)	-3·6 (-12·9 to 7·7)
Atrial fibrillation and flutter	49·7 (36·3 to 65·6)	58·7 (44·8 to 75·9)	100·7 (74·0 to 133·9)	**18·4 (9·3 to 28·0)**	**70·7 (58·1 to 85·7)**	8·4 (6·1 to 11·1)	6·2 (4·7 to 8·1)	8·1 (5·9 to 10·8)	**-25·1 (-31·1 to -18·5)**	**28·5 (18·8 to 41·0)**
Aortic aneurysm	130·8 (97·9 to 167·1)	169·2 (143·2 to 201·0)	217·7 (177·4 to 262·4)	**28·8 (11·0 to 64·1)**	**28·9 (8·3 to 49·4)**	15·2 (11·4 to 19·3)	13·7 (11·6 to 16·3)	14·7 (12·0 to 17·8)	-10·5 (-22·1 to 12·6)	8·1 (-8·7 to 23·7)
Peripheral vascular disease	15·7 (10·3 to 24·1)	25·8 (18·1 to 37·5)	38·7 (27·9 to 55·6)	**64·2 (41·3 to 93·0)**	**50·0 (27·9 to 80·5)**	2·5 (1·6 to 3·9)	2·6 (1·8 to 3·9)	3·1 (2·2 to 4·5)	5·5 (-8·1 to 24·2)	**17·4 (0·4 to 41·5)**
Endocarditis	88·6 (58·6 to 138·2)	80·1 (62·7 to 103·9)	81·9 (60·6 to 104·0)	-6·0 (-34·7 to 21·9)	2·6 (-18·1 to 25·5)	8·3 (5·6 to 12·5)	6·9 (5·4 to 8·9)	6·1 (4·5 to 7·6)	-14·7 (-37·8 to 10·2)	-11·0 (-29·3 to 7·5)
Other cardiovascular and circulatory diseases	4700·9 (3296·3 to 5402·2)	2298·9 (1657·6 to 3386·3)	2454·8 (1588·4 to 3572·2)	**-53·3 (-65·2 to -7·6)**	7·0 (-30·5 to 57·0)	493·9 (337·3 to 569·8)	192·0 (141·9 to 285·7)	168·5 (111·8 to 241·4)	**-62·9 (-71·8 to -23·1)**	-11·9 (-42·2 to 26·6)
Chronic respiratory diseases	21814·2 (19417·2 to 24375·0)	20559·4 (18683·1 to 22579·3)	19488·9 (17063·5 to 22064·1)	-5·9 (-14·4 to 4·5)	-5·2 (-13·4 to 2·8)	2871·5 (2567·8 to 3193·6)	1931·8 (1769·2 to 2093·7)	1471·0 (1304·8 to 1653·4)	**-32·8 (-38·7 to -25·6)**	**-23·8 (-30·4 to -17·3)**
Chronic obstructive pulmonary disease	19039·8 (16927·3 to 21358·9)	17847·0 (16185·5 to 19577·4)	16157·6 (14176·3 to 18366·5)	-6·3 (-15·2 to 4·3)	**-9·5 (-17·7 to -1·1)**	2558·3 (2278·4 to 2859·4)	1694·1 (1545·7 to 1837·2)	1223·2 (1079·6 to 1380·7)	**-33·8 (-39·7 to -26·5)**	**-27·9 (-34·3 to -21·0)**
Pneumoconiosis	348·4 (263·8 to 470·8)	238·3 (178·6 to 314·7)	232·8 (163·5 to 302·9)	**-31·7 (-42·1 to -18·1)**	-1·7 (-20·4 to 14·6)	40·7 (30·7 to 54·2)	19·8 (14·9 to 26·2)	16·2 (11·4 to 21·1)	**-51·3 (-58·6 to -42·0)**	**-17·6 (-33·1 to -4·1)**
Silicosis	160·2 (111·1 to 222·8)	118·7 (85·5 to 160·7)	114·1 (76·1 to 151·1)	**-26·4 (-37·2 to -8·6)**	-3·4 (-24·0 to 15·4)	19·0 (13·3 to 26·2)	9·6 (7·0 to 13·1)	7·7 (5·2 to 10·3)	**-49·7 (-56·7 to -38·2)**	**-19·1 (-36·0 to -4·0)**
Asbestosis	21·4 (15·6 to 28·9)	10·5 (8·1 to 13·4)	8·7 (6·3 to 11·1)	**-50·5 (-60·9 to -37·7)**	**-17·7 (-32·2 to -3·2)**	2·1 (1·6 to 2·8)	0·9 (0·7 to 1·1)	0·6 (0·5 to 0·8)	**-59·6 (-68·0 to -49·3)**	**-27·0 (-39·7 to -14·3)**
Coal workers pneumoconiosis	77·8 (57·3 to 110·2)	47·9 (35·8 to 63·7)	38·0 (26·7 to 50·9)	**-38·5 (-50·3 to -22·5)**	**-20·2 (-36·8 to -4·5)**	9·4 (6·8 to 13·1)	4·1 (3·1 to 5·5)	2·7 (1·9 to 3·6)	**-56·1 (-64·5 to -44·7)**	**-34·5 (-48·0 to -21·8)**
Other pneumoconiosis	89·0 (68·1 to 116·3)	61·2 (48·0 to 77·3)	72·0 (52·4 to 92·2)	**-30·8 (-45·9 to -13·9)**	18·0 (-0·2 to 34·1)	10·2 (7·8 to 13·2)	5·2 (4·0 to 6·6)	5·1 (3·7 to 6·6)	**-48·8 (-60·1 to -37·1)**	-0·2 (-15·4 to 13·6)
Asthma	1497·0 (1192·6 to 1993·8)	1387·3 (1074·3 to 1749·5)	1294·4 (967·2 to 1666·8)	-6·2 (-27·8 to 6·8)	**-6·6 (-14·4 to -0·2)**	163·4 (130·7 to 217·6)	111·9 (87·8 to 139·3)	89·4 (67·5 to 114·2)	**-30·5 (-46·9 to -21·6)**	**-20·0 (-27·3 to -14·0)**
Interstitial lung disease and pulmonary sarcoidosis	382·5 (249·0 to 544·1)	638·3 (490·0 to 862·7)	1072·7 (771·3 to 1339·0)	**76·0 (22·9 to 119·2)**	**70·4 (35·0 to 98·7)**	55·0 (35·6 to 77·7)	63·3 (48·6 to 86·1)	85·1 (61·2 to 106·0)	19·1 (-13·4 to 51·6)	**36·6 (7·3 to 59·2)**
Other chronic respiratory diseases	546·3 (408·3 to 704·9)	448·5 (371·3 to 554·6)	731·3 (609·7 to 882·7)	**-17·7 (-30·5 to -1·6)**	**63·6 (46·2 to 80·7)**	54·2 (41·0 to 70·8)	42·7 (35·5 to 52·8)	57·1 (47·7 to 68·6)	**-21·3 (-32·3 to -6·4)**	**34·1 (19·6 to 48·4)**
Cirrhosis	5010·1 (4488·5 to 5573·9)	4730·0 (4451·8 to 5018·0)	4302·5 (3751·7 to 4844·2)	-5·4 (-16·2 to 6·8)	-8·8 (-22·2 to 3·7)	540·6 (486·5 to 599·6)	357·7 (337·7 to 378·6)	273·2 (239·3 to 305·9)	**-33·8 (-41·3 to -25·4)**	**-23·4 (-34·2 to -13·6)**
Cirrhosis due to hepatitis B	2485·9 (2229·3 to 2800·2)	2211·4 (2009·0 to 2405·9)	1925·6 (1649·0 to 2200·4)	-11·1 (-22·8 to 1·9)	-12·7 (-25·8 to 0·7)	265·7 (238·6 to 297·9)	166·4 (151·7 to 180·4)	122·1 (105·2 to 138·8)	**-37·5 (-45·4 to -28·5)**	**-26·4 (-37·2 to -15·9)**
Cirrhosis due to hepatitis C	823·0 (733·2 to 920·1)	907·2 (814·3 to 1017·6)	970·0 (840·2 to 1116·7)	10·4 (-6·2 to 29·9)	7·2 (-10·8 to 25·9)	93·1 (83·3 to 103·8)	69·9 (63·1 to 78·2)	61·2 (53·3 to 70·2)	**-24·9 (-35·4 to -12·3)**	-12·3 (-26·7 to 2·4)
Cirrhosis due to alcohol use	1286·0 (1108·7 to 1458·2)	1254·2 (1147·8 to 1389·0)	1062·3 (878·6 to 1239·1)	-2·6 (-17·2 to 15·7)	**-15·3 (-30·5 to -0·8)**	144·1 (124·7 to 162·3)	95·2 (87·4 to 104·8)	67·7 (56·5 to 78·4)	**-34·1 (-43·6 to -22·2)**	**-28·8 (-41·1 to -17·0)**
Cirrhosis due to other causes	415·2 (368·6 to 472·0)	357·2 (322·1 to 393·3)	344·6 (297·0 to 401·3)	-14·0 (-26·8 to 1·7)	-3·7 (-20·3 to 15·0)	37·7 (33·7 to 42·5)	26·1 (23·6 to 28·6)	22·2 (19·3 to 25·7)	**-30·7 (-40·7 to -19·3)**	-15·0 (-28·8 to 0·7)
Digestive diseases	6203·3 (5377·9 to 7092·5)	4240·4 (3708·6 to 4876·2)	3922·3 (3349·4 to 4568·9)	**-31·7 (-37·8 to -25·5)**	**-7·3 (-14·3 to -1·3)**	672·1 (585·3 to 768·3)	365·8 (320·1 to 420·3)	282·3 (241·6 to 327·9)	**-45·5 (-49·5 to -41·6)**	**-22·7 (-28·3 to -18·1)**
Peptic ulcer disease	1929·4 (1684·5 to 2228·6)	1330·3 (1163·1 to 1508·7)	1098·8 (892·2 to 1283·8)	**-30·8 (-39·3 to -23·8)**	**-17·4 (-27·7 to -7·7)**	230·3 (201·5 to 265·2)	114·9 (100·2 to 130·9)	78·1 (63·7 to 91·3)	**-50·0 (-55·7 to -45·3)**	**-32·0 (-39·8 to -24·5)**
Gastritis and duodenitis	1051·9 (776·3 to 1363·4)	1128·6 (854·0 to 1468·7)	1116·4 (843·2 to 1456·4)	7·7 (-1·6 to 15·5)	-1·1 (-6·3 to 5·2)	120·3 (89·5 to 156·7)	97·4 (73·9 to 126·3)	81·0 (61·0 to 106·0)	**-18·7 (-25·9 to -12·4)**	**-16·8 (-21·1 to -11·7)**
Appendicitis	198·0 (158·2 to 250·0)	102·0 (85·1 to 119·7)	71·8 (58·8 to 86·1)	**-48·0 (-57·8 to -40·0)**	**-29·5 (-36·7 to -22·6)**	17·9 (14·4 to 22·3)	8·1 (6·7 to 9·5)	5·2 (4·2 to 6·2)	**-54·4 (-62·0 to -47·9)**	**-36·2 (-42·6 to -29·9)**
Paralytic ileus and intestinal obstruction	302·1 (174·6 to 398·7)	262·2 (191·1 to 384·4)	271·8 (194·1 to 397·7)	-18·0 (-30·0 to 26·4)	3·6 (-8·1 to 16·5)	31·1 (18·1 to 40·4)	23·6 (17·2 to 34·6)	20·7 (14·8 to 30·1)	-28·1 (-37·5 to 6·6)	**-12·2 (-21·4 to -1·6)**
Inguinal, femoral, and abdominal hernia	92·8 (65·4 to 129·9)	58·0 (41·8 to 83·8)	47·8 (32·1 to 72·7)	**-37·6 (-50·6 to -21·4)**	**-17·9 (-27·2 to -10·2)**	9·7 (6·9 to 13·5)	5·4 (3·9 to 7·7)	3·7 (2·5 to 5·6)	**-45·1 (-54·1 to -34·0)**	**-31·5 (-39·1 to -25·1)**
Inflammatory bowel disease	437·1 (312·7 to 570·8)	246·0 (188·5 to 290·0)	201·2 (165·5 to 241·5)	**-43·0 (-55·9 to -30·9)**	**-19·1 (-27·8 to -4·8)**	37·7 (27·4 to 47·1)	21·9 (16·5 to 26·0)	14·8 (12·2 to 17·7)	**-41·3 (-52·3 to -32·4)**	**-33·4 (-40·9 to -20·9)**
Vascular intestinal disorders	15·1 (8·6 to 26·2)	14·2 (8·6 to 23·1)	14·3 (8·8 to 22·8)	-4·6 (-29·1 to 19·6)	1·0 (-9·9 to 13·1)	1·6 (0·9 to 2·6)	1·2 (0·8 to 2·0)	1·1 (0·7 to 1·7)	**-21·5 (-36·4 to -1·9)**	**-12·0 (-20·3 to -3·3)**
Gallbladder and biliary diseases	389·7 (326·0 to 448·1)	337·9 (299·8 to 396·1)	321·0 (274·8 to 389·1)	**-13·3 (-23·9 to -1·0)**	-5·2 (-13·9 to 5·0)	47·2 (38·9 to 54·2)	30·2 (26·8 to 35·3)	23·5 (20·2 to 28·4)	**-36·1 (-43·7 to -26·2)**	**-22·3 (-29·4 to -13·8)**
Pancreatitis	279·7 (196·1 to 363·6)	350·3 (283·0 to 422·4)	391·6 (309·8 to 489·4)	**24·2 (4·9 to 55·9)**	11·1 (-2·4 to 29·7)	29·0 (20·3 to 37·3)	27·0 (21·8 to 32·5)	26·1 (20·6 to 32·5)	-7·5 (-21·3 to 16·1)	-4·2 (-15·4 to 11·9)
Other digestive diseases	1507·4 (1161·1 to 1874·3)	411·0 (342·4 to 525·1)	387·7 (313·4 to 493·5)	**-73·0 (-77·7 to -62·2)**	-5·7 (-15·6 to 4·3)	147·3 (114·9 to 182·6)	36·1 (29·9 to 45·8)	28·1 (22·8 to 35·9)	**-75·8 (-79·6 to -65·8)**	**-22·1 (-30·1 to -14·0)**
Neurological disorders	7892·7 (6415·6 to 9586·1)	9133·0 (7257·8 to 11248·2)	10379·6 (8125·0 to 12828·5)	**15·5 (6·5 to 26·1)**	**13·6 (7·9 to 19·7)**	854·4 (705·8 to 1019·9)	777·7 (633·8 to 941·4)	767·2 (610·5 to 935·1)	**-9·2 (-14·8 to -2·2)**	-1·4 (-6·4 to 3·7)
Alzheimer disease and other dementias	1755·3 (1542·2 to 1958·5)	2730·3 (2439·2 to 3037·2)	3498·6 (3073·1 to 3905·7)	**55·3 (46·1 to 66·9)**	**27·9 (19·5 to 37·6)**	306·7 (269·7 to 342·1)	305·2 (273·7 to 339·2)	301·0 (264·8 to 335·8)	-0·7 (-6·4 to 6·7)	-1·5 (-7·9 to 5·8)
Parkinson disease	225·5 (159·9 to 302·5)	313·0 (216·1 to 430·3)	397·4 (271·7 to 544·3)	**38·3 (30·2 to 49·7)**	**26·9 (21·4 to 33·1)**	31·9 (22·6 to 42·7)	29·7 (20·4 to 40·6)	29·7 (20·5 to 40·6)	-7·3 (-12·5 to 1·0)	0·1 (-4·0 to 4·6)
Epilepsy	2571·2 (2049·1 to 3063·2)	1835·9 (1459·7 to 2277·2)	1555·8 (1169·2 to 2006·3)	**-29·3 (-41·9 to -8·5)**	-15·5 (-32·0 to 4·4)	205·0 (164·2 to 244·3)	138·2 (109·8 to 170·9)	113·0 (85·2 to 145·5)	**-33·2 (-44·8 to -14·1)**	-18·5 (-34·2 to 1·0)
Multiple sclerosis	16·0 (11·3 to 21·2)	23·3 (18·3 to 29·0)	28·0 (21·4 to 34·9)	**49·7 (15·5 to 83·9)**	**20·1 (9·6 to 29·8)**	1·5 (1·1 to 2·0)	1·6 (1·3 to 2·0)	1·7 (1·3 to 2·2)	10·4 (-13·2 to 35·7)	5·6 (-3·5 to 14·1)
Migraine	2013·7 (1206·8 to 2953·8)	2431·9 (1439·3 to 3614·7)	2694·8 (1643·3 to 3987·4)	**21·2 (11·3 to 30·6)**	**11·1 (2·0 to 18·9)**	178·9 (107·4 to 262·0)	168·1 (99·5 to 249·5)	174·8 (106·4 to 257·6)	-5·6 (-13·0 to 1·3)	4·3 (-3·9 to 11·4)
Tension-type headache	262·9 (128·8 to 462·1)	280·5 (136·2 to 494·3)	335·4 (164·6 to 590·5)	6·5 (-0·2 to 15·2)	**19·5 (12·5 to 27·7)**	23·7 (11·6 to 41·6)	19·8 (9·7 to 35·0)	21·7 (10·6 to 38·1)	**-16·3 (-21·2 to -10·0)**	**9·1 (2·8 to 16·2)**
Medication overuse headache	637·5 (372·5 to 971·3)	1086·7 (629·0 to 1652·9)	1392·2 (822·0 to 2127·4)	**70·2 (60·3 to 82·3)**	**28·4 (19·3 to 35·2)**	60·2 (35·3 to 91·7)	76·8 (44·4 to 116·9)	88·6 (52·4 to 135·6)	**27·2 (20·4 to 36·8)**	**15·7 (7·8 to 21·9)**
Other neurological disorders	410·6 (338·5 to 524·8)	431·3 (363·0 to 501·7)	477·4 (379·7 to 557·6)	6·6 (-13·0 to 16·9)	10·5 (-1·7 to 23·0)	46·6 (37·2 to 59·3)	38·3 (31·7 to 45·2)	36·6 (28·9 to 42·9)	**-16·6 (-29·5 to -8·3)**	-4·4 (-14·8 to 5·9)
Mental and substance use disorders	24074·9 (17644·1 to 31621·3)	29688·6 (21724·1 to 38770·5)	31155·6 (22731·2 to 40534·1)	**23·3 (19·8 to 27·0)**	**5·0 (2·8 to 6·9)**	2152·9 (1581·7 to 2784·5)	2099·3 (1541·1 to 2722·5)	2046·6 (1486·2 to 2652·8)	**-2·5 (-4·8 to -0·7)**	**-2·5 (-3·8 to -1·3)**
Schizophrenia	3991·3 (3074·0 to 4761·1)	4875·2 (3671·0 to 5872·3)	5211·5 (3865·7 to 6324·7)	**21·4 (14·9 to 32·3)**	**6·9 (4·3 to 9·4)**	371·7 (287·2 to 441·1)	334·6 (252·1 to 403·6)	322·8 (239·1 to 391·7)	**-10·6 (-15·3 to -2·3)**	**-3·6 (-5·8 to -1·2)**
Alcohol use disorders	1894·5 (1444·2 to 2564·3)	2189·6 (1655·5 to 2879·7)	1937·9 (1438·2 to 2581·7)	17·1 (-1·1 to 26·6)	**-11·5 (-17·6 to -5·6)**	165·0 (126·1 to 222·4)	149·3 (113·0 to 196·4)	122·2 (90·5 to 163·6)	**-8·0 (-24·4 to -0·8)**	**-18·1 (-23·8 to -12·6)**
Drug use disorders	2387·1 (1805·7 to 2971·1)	2759·2 (2107·4 to 3406·6)	2782·3 (2109·2 to 3449·5)	**15·7 (9·6 to 22·5)**	0·8 (-3·1 to 5·8)	188·1 (144·0 to 232·2)	187·0 (143·2 to 230·3)	182·9 (138·9 to 227·2)	-0·6 (-5·9 to 5·6)	-2·2 (-6·0 to 2·2)
Opioid use disorders	893·4 (663·4 to 1152·5)	1333·3 (1036·0 to 1658·6)	1196·7 (905·3 to 1521·3)	**49·3 (39·9 to 62·5)**	**-10·4 (-16·1 to -5·2)**	75·2 (56·3 to 96·7)	89·5 (70·2 to 110·5)	76·4 (58·0 to 96·9)	**18·9 (12·2 to 28·6)**	**-14·6 (-20·5 to -9·5)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Cocaine use disorders	205·8 (152·2 to 269·9)	200·6 (142·0 to 270·9)	223·0 (164·2 to 293·2)	-2·5 (-12·4 to 5·5)	**11·1 (5·1 to 19·1)**	16·1 (12·0 to 21·0)	13·5 (9·6 to 18·3)	14·7 (10·8 to 19·3)	**-16·0 (-24·5 to -9·2)**	**8·6 (2·9 to 16·0)**
Amphetamine use disorders	438·4 (294·4 to 604·5)	423·3 (276·7 to 601·7)	436·8 (294·5 to 604·1)	-3·6 (-8·7 to 1·0)	3·3 (-0·6 to 8·4)	32·0 (21·7 to 44·0)	29·1 (19·1 to 41·2)	29·6 (19·9 to 40·9)	**-9·3 (-14·6 to -4·9)**	1·8 (-1·9 to 6·8)
Cannabis use disorders	93·2 (60·7 to 137·7)	101·9 (67·1 to 149·6)	97·9 (64·3 to 143·4)	**9·3 (5·8 to 12·8)**	**-3·8 (-7·6 to -0·2)**	6·8 (4·5 to 10·0)	6·8 (4·5 to 10·0)	6·8 (4·5 to 10·0)	0·3 (-2·6 to 2·9)	0·3 (-2·5 to 3·1)
Other drug use disorders	756·3 (564·8 to 965·2)	700·1 (505·0 to 922·0)	828·0 (632·5 to 1048·0)	-7·4 (-15·9 to 1·1)	**18·3 (8·8 to 30·4)**	58·0 (43·8 to 73·4)	48·1 (34·8 to 63·2)	55·4 (42·3 to 70·3)	**-17·1 (-25·2 to -9·2)**	**15·4 (6·4 to 27·0)**
Depressive disorders	7245·7 (4546·5 to 10503·6)	9587·8 (5991·0 to 13940·5)	10691·0 (6654·0 to 15559·6)	**31·9 (26·0 to 39·2)**	**11·5 (7·6 to 15·1)**	697·0 (439·0 to 1019·6)	696·7 (437·7 to 1013·6)	697·6 (439·5 to 1006·8)	0·0 (-3·0 to 2·7)	0·0 (-1·7 to 2·5)
Major depressive disorder	5869·1 (3440·1 to 8800·7)	7676·2 (4437·3 to 11523·4)	8503·9 (4956·6 to 12739·4)	**30·2 (23·1 to 39·4)**	**10·7 (5·7 to 15·3)**	557·7 (328·8 to 829·6)	556·8 (331·7 to 831·5)	558·0 (330·6 to 830·5)	-0·1 (-3·8 to 3·4)	0·1 (-2·0 to 3·3)
Dysthymia	1376·6 (907·4 to 1962·2)	1911·6 (1265·1 to 2732·3)	2187·0 (1456·2 to 3131·8)	**38·9 (35·4 to 42·3)**	**14·4 (12·6 to 16·3)**	139·3 (92·9 to 198·4)	139·9 (93·3 to 199·2)	139·7 (93·3 to 199·5)	0·4 (-0·5 to 1·4)	-0·2 (-1·2 to 0·8)
Bipolar disorder	1226·7 (729·1 to 1886·9)	1561·8 (944·4 to 2375·5)	1706·7 (1038·5 to 2558·4)	**27·3 (23·0 to 34·0)**	**9·3 (6·7 to 11·9)**	108·9 (65·5 to 165·2)	109·1 (65·9 to 164·9)	109·3 (66·5 to 164·0)	0·2 (-1·7 to 2·7)	0·2 (-1·5 to 2·0)
Anxiety disorders	2895·1 (1184·8 to 5235·6)	3558·7 (1573·8 to 6311·5)	3731·5 (1768·9 to 6504·8)	**24·3 (11·2 to 36·1)**	5·1 (-1·9 to 14·7)	251·7 (114·1 to 444·9)	248·1 (113·1 to 435·3)	244·8 (112·1 to 427·3)	-1·3 (-2·6 to 0·6)	-1·3 (-2·1 to 0·1)
Eating disorders	127·1 (76·8 to 200·3)	159·8 (98·4 to 247·3)	157·4 (96·2 to 247·4)	**26·4 (17·0 to 35·0)**	-1·7 (-6·4 to 3·5)	9·1 (5·5 to 14·3)	10·9 (6·7 to 17·0)	11·2 (7·0 to 17·5)	**21·1 (13·8 to 28·6)**	2·6 (-0·8 to 6·6)
Anorexia nervosa	63·7 (39·7 to 98·6)	94·3 (58·6 to 144·8)	93·1 (58·0 to 145·6)	**47·9 (39·4 to 56·8)**	-1·5 (-6·4 to 5·0)	4·6 (2·9 to 7·1)	6·4 (4·0 to 9·9)	6·8 (4·2 to 10·5)	**40·0 (32·3 to 48·3)**	**5·1 (0·1 to 10·7)**
Bulimia nervosa	63·4 (30·6 to 119·8)	65·6 (32·3 to 124·7)	64·3 (31·6 to 123·9)	2·9 (-4·0 to 14·4)	-2·1 (-9·5 to 5·4)	4·5 (2·2 to 8·6)	4·5 (2·2 to 8·6)	4·5 (2·2 to 8·5)	0·5 (-3·6 to 5·1)	-0·7 (-4·9 to 3·6)
Autistic spectrum disorders	1424·1 (984·7 to 1934·5)	1612·5 (1112·9 to 2198·4)	1665·0 (1152·8 to 2268·6)	**13·2 (12·1 to 14·3)**	**3·3 (2·5 to 4·1)**	119·8 (82·8 to 162·6)	120·6 (83·2 to 164·3)	121·1 (83·8 to 164·6)	0·7 (-0·1 to 1·4)	0·3 (-0·4 to 1·1)
Autism	901·3 (606·1 to 1233·3)	1022·0 (683·7 to 1398·1)	1054·5 (705·2 to 1441·3)	**13·4 (12·0 to 14·9)**	**3·2 (2·1 to 4·3)**	75·9 (50·9 to 103·7)	76·4 (51·1 to 104·5)	76·6 (51·3 to 104·8)	0·7 (-0·4 to 1·8)	0·3 (-0·7 to 1·4)
Asperger syndrome	522·7 (362·4 to 729·5)	590·5 (410·8 to 823·3)	610·4 (424·3 to 850·0)	**12·9 (11·5 to 14·3)**	**3·4 (2·4 to 4·4)**	44·0 (30·5 to 61·3)	44·3 (30·7 to 61·8)	44·4 (30·9 to 62·0)	0·7 (-0·2 to 1·6)	0·4 (-0·5 to 1·2)
Attention-deficit/hyperactivity disorder	90·2 (51·7 to 143·0)	90·2 (51·6 to 143·2)	74·4 (42·8 to 117·8)	0·0 (-1·6 to 1·8)	**-17·5 (-19·1 to -16·0)**	6·7 (3·9 to 10·7)	6·8 (3·9 to 10·8)	6·9 (3·9 to 10·9)	1·3 (-0·4 to 3·1)	0·8 (-1·0 to 2·5)
Conduct disorder	882·6 (538·6 to 1315·3)	938·5 (571·3 to 1392·1)	705·5 (432·0 to 1055·5)	**6·3 (4·5 to 8·1)**	**-24·8 (-26·1 to -23·4)**	66·4 (40·7 to 98·7)	67·2 (41·1 to 99·3)	67·7 (41·5 to 100·7)	**1·3 (0·1 to 2·5)**	0·7 (-0·5 to 1·9)
Idiopathic intellectual disability	458·4 (266·1 to 684·7)	518·1 (336·4 to 746·7)	400·9 (254·4 to 574·6)	**12·3 (0·0 to 34·8)**	**-22·5 (-31·7 to -14·2)**	38·0 (21·8 to 57·0)	37·9 (24·5 to 54·7)	28·9 (18·3 to 41·4)	-0·8 (-11·9 to 20·1)	**-23·7 (-32·5 to -15·5)**
Other mental and substance use disorders	1452·3 (980·3 to 1958·1)	1837·3 (1246·1 to 2472·2)	2091·5 (1419·0 to 2814·3)	**26·5 (23·9 to 29·1)**	**13·8 (12·3 to 15·4)**	130·6 (88·7 to 174·8)	130·9 (88·5 to 175·6)	131·1 (88·8 to 175·6)	0·2 (-0·6 to 1·0)	0·2 (-0·6 to 0·9)
Diabetes, urogenital, blood, and endocrine diseases	13305·2 (11030·7 to 15933·9)	17593·5 (14270·5 to 21556·7)	20541·2 (16355·6 to 25214·3)	**32·2 (24·4 to 39·7)**	**16·7 (11·1 to 22·0)**	1339·4 (1112·0 to 1594·4)	1397·4 (1143·3 to 1699·9)	1399·6 (1122·5 to 1711·1)	4·4 (-1·4 to 9·7)	0·1 (-4·8 to 4·3)
Diabetes mellitus	4844·6 (3884·3 to 5984·9)	8378·9 (6554·0 to 10572·1)	10337·6 (7822·9 to 13126·9)	**72·9 (60·7 to 82·9)**	**23·1 (17·4 to 29·6)**	542·7 (434·4 to 665·0)	667·1 (526·3 to 838·5)	681·4 (519·2 to 862·6)	**23·0 (14·6 to 30·5)**	2·0 (-3·0 to 7·1)
Acute glomerulonephritis	319·1 (199·2 to 435·7)	224·3 (177·0 to 262·3)	210·7 (173·1 to 260·8)	**-29·2 (-44·9 to -2·6)**	-6·5 (-22·8 to 14·8)	29·2 (18·8 to 39·2)	17·5 (13·8 to 20·4)	14·7 (12·1 to 18·2)	**-39·9 (-52·1 to -20·1)**	-16·0 (-30·1 to 2·5)
Chronic kidney disease	2917·6 (2529·4 to 3398·3)	4006·2 (3430·0 to 4524·8)	4738·6 (3936·6 to 5409·9)	**38·3 (20·8 to 49·8)**	**18·3 (8·8 to 27·6)**	302·4 (263·5 to 351·8)	321·3 (275·5 to 362·5)	329·4 (273·0 to 375·8)	7·2 (-8·3 to 15·7)	2·6 (-5·5 to 10·0)
Chronic kidney disease due to diabetes mellitus	272·2 (212·8 to 330·8)	544·9 (438·0 to 664·2)	918·8 (740·2 to 1117·0)	**99·8 (76·4 to 132·7)**	**68·5 (50·2 to 88·9)**	31·8 (25·1 to 38·7)	45·0 (36·0 to 54·6)	62·1 (50·1 to 75·6)	**41·0 (24·9 to 62·8)**	**37·9 (23·4 to 54·2)**
Chronic kidney disease due to hypertension	382·5 (288·7 to 485·7)	585·2 (465·3 to 721·3)	1027·8 (700·5 to 1250·8)	**53·2 (37·6 to 70·6)**	**75·4 (41·0 to 116·2)**	41·8 (31·9 to 52·8)	48·0 (38·2 to 59·6)	72·5 (48·9 to 87·7)	**15·1 (2·6 to 28·6)**	**50·9 (20·1 to 86·2)**
Chronic kidney disease due to glomerulonephritis	1524·1 (1332·8 to 1750·0)	1666·3 (1380·3 to 1875·9)	1039·5 (867·7 to 1249·8)	10·5 (-9·2 to 22·9)	**-37·8 (-45·8 to -26·9)**	150·8 (132·6 to 173·1)	130·0 (107·7 to 146·0)	71·9 (60·0 to 86·0)	**-12·9 (-29·5 to -3·0)**	**-44·9 (-51·8 to -35·7)**
Chronic kidney disease due to other causes	738·9 (598·4 to 913·0)	1209·7 (983·4 to 1424·9)	1752·5 (1391·1 to 2075·7)	**65·4 (38·9 to 86·7)**	**44·8 (31·6 to 57·3)**	78·0 (63·8 to 96·8)	98·3 (79·7 to 114·8)	122·9 (97·4 to 145·3)	**27·5 (4·1 to 42·8)**	**25·1 (13·5 to 35·7)**
Urinary diseases and male infertility	886·0 (721·9 to 1086·1)	1078·1 (832·1 to 1384·1)	1284·3 (959·0 to 1693·8)	**21·9 (8·1 to 31·5)**	**18·6 (10·5 to 29·4)**	101·8 (81·6 to 126·6)	94·6 (72·6 to 120·7)	92·3 (68·7 to 121·4)	**-6·8 (-15·3 to -1·2)**	-2·9 (-9·1 to 5·8)
Interstitial nephritis and urinary tract infections	200·6 (173·3 to 244·5)	205·1 (165·4 to 226·4)	177·4 (152·1 to 222·5)	4·6 (-16·8 to 17·3)	-15·2 (-26·0 to 8·7)	18·9 (16·4 to 23·4)	17·3 (14·0 to 19·1)	12·8 (11·0 to 16·0)	-5·7 (-26·1 to 5·3)	**-27·9 (-36·6 to -7·5)**
Urolithiasis	212·0 (172·6 to 251·0)	223·8 (170·1 to 299·1)	227·0 (164·4 to 314·7)	4·4 (-11·5 to 26·5)	0·5 (-7·8 to 17·7)	23·9 (19·2 to 28·3)	18·1 (13·9 to 24·1)	15·4 (11·2 to 21·2)	**-25·0 (-35·8 to -9·3)**	**-15·8 (-22·4 to -1·9)**
Benign prostatic hyperplasia	302·9 (197·1 to 424·9)	459·7 (298·1 to 648·7)	674·6 (436·5 to 951·9)	**51·7 (47·7 to 56·1)**	**46·7 (42·9 to 50·9)**	42·1 (27·4 to 59·1)	43·7 (28·4 to 61·7)	49·8 (32·2 to 70·1)	**3·9 (1·1 to 6·8)**	**13·8 (11·0 to 17·0)**
Male infertility due to other causes	32·9 (13·9 to 67·9)	35·6 (14·7 to 73·9)	40·1 (16·9 to 82·5)	7·5 (-1·2 to 19·4)	**12·9 (3·1 to 23·9)**	2·6 (1·1 to 5·2)	2·3 (1·0 to 4·8)	2·5 (1·1 to 5·2)	**-10·8 (-18·0 to -1·2)**	**11·2 (1·4 to 21·7)**
Other urinary diseases	137·7 (97·8 to 175·1)	154·0 (111·0 to 194·5)	165·2 (117·4 to 221·0)	12·3 (-11·4 to 36·8)	5·9 (-5·5 to 29·3)	14·4 (10·3 to 17·8)	13·1 (9·5 to 16·5)	11·7 (8·5 to 15·6)	-9·2 (-24·5 to 10·6)	-11·4 (-20·8 to 8·5)
Gynecological diseases	1342·3 (888·0 to 1985·3)	1626·7 (1046·3 to 2459·8)	1724·2 (1115·6 to 2614·0)	**21·0 (15·8 to 26·1)**	**5·9 (2·2 to 9·8)**	116·2 (76·2 to 172·8)	107·0 (68·9 to 161·5)	105·2 (68·3 to 159·0)	**-8·0 (-11·3 to -5·3)**	-1·8 (-5·1 to 1·7)
Uterine fibroids	340·5 (202·7 to 562·3)	414·8 (232·6 to 712·2)	431·3 (235·6 to 747·8)	**21·0 (12·3 to 29·7)**	3·5 (-0·9 to 7·5)	31·9 (19·0 to 52·7)	26·9 (15·1 to 46·2)	25·1 (13·8 to 43·5)	**-16·2 (-21·4 to -11·3)**	**-6·8 (-10·5 to -3·7)**
Polycystic ovarian syndrome	147·4 (69·4 to 275·3)	207·8 (97·6 to 390·3)	215·2 (100·7 to 402·8)	**40·8 (36·0 to 46·2)**	3·5 (-0·1 to 7·0)	12·3 (5·8 to 23·0)	13·5 (6·3 to 25·3)	13·2 (6·2 to 24·9)	**9·4 (6·1 to 13·4)**	-1·7 (-5·2 to 1·4)
Female infertility due to other causes	33·4 (12·8 to 70·8)	44·6 (17·4 to 94·6)	45·4 (17·5 to 96·6)	**33·4 (19·1 to 48·7)**	2·0 (-7·7 to 12·1)	2·8 (1·1 to 6·0)	2·8 (1·1 to 6·0)	2·8 (1·1 to 6·0)	0·4 (-10·4 to 12·3)	0·1 (-9·0 to 9·6)
Endometriosis	198·7 (134·2 to 272·0)	260·0 (175·4 to 353·3)	280·1 (187·5 to 381·8)	**30·7 (24·2 to 38·0)**	**7·9 (2·8 to 12·9)**	16·9 (11·5 to 23·1)	16·9 (11·4 to 23·0)	16·9 (11·3 to 23·0)	-0·4 (-5·2 to 4·9)	0·1 (-4·7 to 4·8)
Genital prolapse	171·1 (85·8 to 318·8)	227·3 (112·8 to 421·1)	256·7 (126·6 to 476·5)	**32·7 (25·8 to 39·1)**	**12·9 (8·5 to 17·8)**	16·5 (8·3 to 30·6)	15·8 (7·9 to 29·3)	15·6 (7·7 to 29·1)	**-4·1 (-8·7 to 0·0)**	-1·3 (-5·0 to 2·9)
Premenstrual syndrome	332·4 (209·0 to 495·6)	370·3 (227·5 to 553·9)	411·4 (252·3 to 619·4)	11·6 (-0·7 to 21·8)	10·9 (-1·8 to 25·7)	26·0 (16·3 to 38·8)	24·4 (15·0 to 36·5)	26·0 (16·0 to 39·1)	-5·8 (-16·3 to 3·1)	6·7 (-5·8 to 20·1)
Other gynecological diseases	118·7 (83·3 to 164·8)	101·9 (70·4 to 143·1)	84·2 (57·9 to 119·2)	**-14·4 (-20·1 to -7·7)**	**-17·2 (-22·6 to -12·3)**	9·8 (6·9 to 13·5)	6·7 (4·6 to 9·4)	5·4 (3·7 to 7·6)	**-31·9 (-36·8 to -26·4)**	**-19·4 (-24·8 to -14·9)**
Hemoglobinopathies and hemolytic anemias	1694·7 (1163·3 to 2233·7)	1364·3 (1038·6 to 1762·4)	1311·3 (985·1 to 1730·8)	-19·7 (-32·9 to 1·4)	-4·1 (-10·4 to 3·0)	138·7 (95·8 to 181·0)	111·3 (85·4 to 143·0)	102·8 (77·1 to 134·7)	**-19·8 (-31·7 to -1·5)**	**-7·9 (-14·3 to -0·6)**
Thalassemias	628·2 (320·0 to 940·8)	334·9 (240·4 to 437·5)	202·2 (143·5 to 270·1)	**-47·2 (-60·4 to -8·7)**	**-40·4 (-47·4 to -25·6)**	45·7 (23·6 to 68·2)	29·1 (20·6 to 38·0)	17·5 (12·3 to 23·5)	-36·8 (-52·2 to 7·3)	**-40·8 (-47·2 to -26·0)**
Thalassemia trait	497·9 (330·7 to 723·6)	636·7 (423·6 to 919·1)	709·5 (473·2 to 1025·5)	**28·0 (24·1 to 31·5)**	**11·4 (8·7 to 14·4)**	41·4 (27·6 to 60·2)	49·6 (33·1 to 71·7)	54·8 (36·7 to 78·9)	**19·9 (16·1 to 23·1)**	**10·5 (7·8 to 13·1)**
Sickle cell disorders	0·3 (0·2 to 0·5)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-85·6 (-89·2 to -75·4)**	**26·2 (8·1 to 56·5)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-85·0 (-88·6 to -75·3)**	**25·4 (8·9 to 56·4)**
Sickle cell trait	1·8 (1·2 to 2·5)	2·8 (1·9 to 3·9)	3·3 (2·2 to 4·5)	**52·4 (52·1 to 52·7)**	**17·0 (16·4 to 17·3)**	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	**39·0 (38·8 to 39·3)**	**15·4 (15·0 to 15·8)**
G6PD deficiency	30·1 (19·2 to 41·4)	26·9 (20·5 to 34·0)	24·1 (18·1 to 31·0)	-10·7 (-26·9 to 25·3)	-10·6 (-22·6 to 3·5)	2·6 (1·6 to 3·5)	2·0 (1·5 to 2·6)	1·6 (1·2 to 2·1)	-20·7 (-34·5 to 8·1)	**-18·7 (-29·1 to -6·5)**
G6PD trait	6·4 (4·0 to 9·6)	8·5 (5·2 to 12·7)	9·2 (5·6 to 13·9)	**34·1 (9·5 to 64·1)**	7·3 (-6·8 to 27·7)	0·5 (0·3 to 0·8)	0·7 (0·4 to 1·0)	0·7 (0·4 to 1·1)	**29·3 (6·4 to 57·4)**	11·7 (-4·1 to 33·7)
Other hemoglobinopathies and hemolytic anemias	530·0 (383·7 to 688·4)	354·5 (272·4 to 457·0)	362·9 (275·5 to 466·9)	**-33·1 (-40·7 to -20·1)**	2·1 (-7·7 to 15·0)	48·3 (35·0 to 62·6)	29·7 (22·9 to 38·2)	27·8 (21·0 to 35·9)	**-38·4 (-45·8 to -27·8)**	-6·5 (-14·8 to 3·1)
Endocrine, metabolic, blood, and immune disorders	1300·8 (948·0 to 1612·1)	915·0 (763·6 to 1118·4)	934·5 (764·6 to 1118·3)	**-29·8 (-41·5 to -2·4)**	2·7 (-7·4 to 9·7)	108·4 (80·6 to 133·1)	78·6 (65·8 to 95·8)	73·8 (60·5 to 88·4)	**-28·0 (-38·3 to -2·8)**	-5·5 (-15·2 to 0·5)
Musculoskeletal disorders	21649·9 (15522·7 to 28664·9)	30550·9 (21971·6 to 40532·7)	36018·4 (25772·6 to 47616·2)	**41·0 (35·3 to 46·9)**	**17·9 (13·1 to 24·7)**	2293·2 (1648·3 to 3021·6)	2308·4 (1663·6 to 3052·9)	2340·3 (1675·3 to 3095·8)	0·5 (-3·5 to 5·1)	1·3 (-2·5 to 7·1)
Rheumatoid arthritis	681·3 (534·9 to 847·9)	863·9 (668·2 to 1086·2)	935·9 (706·8 to 1180·3)	**26·6 (18·9 to 35·5)**	**8·2 (4·2 to 12·6)**	76·5 (59·8 to 95·2)	71·0 (55·1 to 89·0)	64·6 (48·9 to 81·2)	**-7·4 (-12·3 to -1·5)**	**-9·1 (-12·4 to -5·5)**
Osteoarthritis	1465·5 (1039·9 to 1962·0)	2187·5 (1547·8 to 2938·5)	2759·5 (1947·7 to 3713·6)	**49·2 (46·4 to 52·1)**	**26·2 (23·9 to 28·6)**	193·1 (137·3 to 257·9)	188·5 (133·7 to 252·7)	188·7 (133·3 to 253·5)	**-2·4 (-4·1 to -0·5)**	0·1 (-1·7 to 1·9)
Low back and neck pain	16299·0 (11304·4 to 21900·7)	23001·5 (16071·5 to 30944·1)	26763·2 (18821·9 to 35906·5)	**41·1 (33·8 to 48·6)**	**16·2 (10·1 to 25·6)**	1670·2 (1157·6 to 2242·9)	1706·9 (1194·9 to 2301·1)	1733·3 (1219·9 to 2327·4)	1·9 (-3·1 to 8·2)	1·4 (-3·5 to 9·6)
Low back pain	9498·0 (6504·6 to 13116·6)	13495·3 (9096·8 to 18699·7)	16347·3 (11064·2 to 23000·8)	**41·6 (31·9 to 53·1)**	**20·1 (12·8 to 36·7)**	1015·7 (700·4 to 1394·6)	1028·4 (697·0 to 1420·8)	1072·6 (726·4 to 1504·5)	0·6 (-6·0 to 9·8)	3·4 (-2·4 to 17·3)
Neck pain	6801·1 (4654·8 to 9482·4)	9506·2 (6566·1 to 13138·6)	10415·9 (7193·5 to 14362·7)	**39·7 (31·0 to 48·7)**	**9·8 (2·3 to 16·8)**	654·5 (447·4 to 910·3)	678·5 (470·2 to 935·9)	660·8 (456·9 to 912·0)	3·6 (-2·6 to 10·0)	-2·5 (-9·0 to 3·5)
Gout	30·4 (21·0 to 41·1)	46·5 (31·8 to 61·8)	57·1 (39·4 to 77·0)	**53·1 (45·7 to 60·2)**	**22·9 (17·2 to 29·1)**	3·6 (2·5 to 4·8)	3·7 (2·5 to 4·9)	3·7 (2·6 to 5·0)	2·9 (-1·9 to 7·6)	0·6 (-3·8 to 5·4)
Other musculoskeletal disorders	3173·6 (2191·2 to 4405·9)	4451·5 (3021·1 to 6271·1)	5502·7 (3699·7 to 7718·8)	**40·1 (34·5 to 45·4)**	**23·6 (19·5 to 27·5)**	349·9 (240·1 to 490·0)	338·3 (230·9 to 474·3)	350·1 (238·6 to 487·8)	**-3·3 (-5·7 to -0·8)**	**3·5 (0·6 to 6·4)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other non-communicable diseases	30991·9 (24473·6 to 39719·0)	27240·0 (20138·3 to 37076·6)	27648·4 (19954·2 to 38193·7)	**-11·7 (-24·3 to -2·2)**	1·5 (-2·8 to 4·6)	2703·3 (2094·1 to 3510·3)	2360·6 (1807·5 to 3135·8)	2102·7 (1557·4 to 2856·0)	**-12·1 (-21·8 to -6·2)**	**-10·9 (-15·3 to -7·7)**
Congenital anomalies	15168·0 (12575·5 to 19171·7)	7926·8 (7308·3 to 8553·8)	6506·8 (5714·6 to 7205·0)	**-46·7 (-59·7 to -37·1)**	**-17·7 (-26·3 to -9·9)**	1083·1 (901·4 to 1365·5)	818·4 (754·5 to 881·8)	598·9 (524·8 to 664·6)	**-23·0 (-41·6 to -9·1)**	**-26·6 (-35·0 to -19·2)**
Neural tube defects	4258·7 (3441·4 to 5255·0)	551·4 (470·3 to 710·5)	189·6 (151·0 to 262·6)	**-87·1 (-89·9 to -81·9)**	**-66·1 (-73·1 to -55·0)**	301·2 (243·6 to 371·5)	58·3 (49·5 to 75·9)	17·1 (13·5 to 24·3)	**-80·8 (-84·9 to -72·8)**	**-71·2 (-77·5 to -60·9)**
Congenital heart anomalies	8089·2 (6438·9 to 10699·9)	4761·9 (4314·7 to 5139·2)	3928·6 (3404·0 to 4373·7)	**-39·6 (-57·8 to -25·3)**	**-17·1 (-27·3 to -8·3)**	571·3 (455·5 to 754·2)	504·0 (457·3 to 544·4)	375·6 (325·1 to 418·2)	-9·3 (-36·9 to 11·3)	**-25·2 (-34·6 to -16·8)**
Orofacial clefts	271·6 (138·4 to 419·2)	114·8 (67·2 to 156·7)	60·9 (40·4 to 85·2)	**-56·8 (-68·9 to -37·9)**	**-47·2 (-57·4 to -27·3)**	19·2 (9·8 to 29·6)	12·4 (7·0 to 16·9)	5·7 (3·8 to 8·2)	**-34·3 (-52·3 to -6·1)**	**-53·9 (-63·2 to -35·5)**
Down syndrome	261·3 (163·0 to 377·9)	263·3 (212·0 to 318·6)	313·4 (251·0 to 381·4)	0·4 (-26·7 to 44·1)	**19·7 (7·7 to 29·7)**	20·9 (13·5 to 29·2)	22·3 (18·3 to 26·8)	23·3 (18·7 to 28·3)	7·0 (-17·6 to 44·1)	5·1 (-8·4 to 15·0)
Turner syndrome	0·6 (0·3 to 0·9)	0·8 (0·4 to 1·2)	0·8 (0·4 to 1·3)	**34·4 (20·8 to 48·2)**	6·4 (-2·8 to 17·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**20·6 (8·4 to 32·6)**	3·8 (-5·1 to 14·0)
Klinefelter syndrome	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	**29·4 (17·8 to 41·0)**	**13·0 (2·7 to 24·5)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**10·2 (0·2 to 20·1)**	5·8 (-3·9 to 16·3)
Chromosomal unbalanced rearrangements	229·3 (167·1 to 319·3)	309·9 (237·8 to 387·4)	384·7 (298·4 to 473·3)	**40·0 (4·5 to 59·1)**	**24·0 (15·9 to 33·3)**	19·6 (14·5 to 26·6)	24·8 (19·2 to 30·8)	27·4 (21·4 to 33·6)	**29·9 (3·1 to 43·6)**	**10·4 (2·6 to 19·5)**
Other congenital anomalies	2057·1 (1612·5 to 2739·8)	1924·6 (1704·3 to 2170·2)	1628·5 (1395·2 to 1944·5)	-4·1 (-30·0 to 15·7)	**-15·6 (-27·5 to -0·9)**	150·9 (118·8 to 200·2)	196·4 (174·3 to 219·9)	149·8 (128·6 to 180·4)	33·4 (-2·2 to 60·4)	**-23·9 (-35·1 to -9·7)**
Skin and subcutaneous diseases	6681·5 (4167·7 to 10597·5)	7769·9 (4851·3 to 12223·8)	8033·6 (5020·6 to 12652·6)	**16·3 (12·9 to 20·0)**	**3·4 (1·1 to 6·0)**	569·5 (360·9 to 894·4)	570·3 (357·7 to 898·9)	572·0 (357·1 to 902·0)	0·0 (-2·4 to 2·6)	0·2 (-1·6 to 2·5)
Dermatitis	1375·5 (868·7 to 2006·0)	1623·9 (1017·7 to 2380·8)	1691·8 (1064·6 to 2480·2)	**18·0 (14·7 to 21·4)**	**4·1 (2·4 to 6·2)**	118·6 (74·6 to 172·2)	117·9 (74·3 to 171·2)	117·7 (74·0 to 170·8)	-0·6 (-1·5 to 0·1)	-0·1 (-0·8 to 0·5)
Psoriasis	547·1 (369·6 to 781·4)	700·5 (474·1 to 1000·8)	768·6 (518·8 to 1106·0)	**27·8 (24·2 to 33·1)**	**9·7 (7·4 to 12·4)**	51·2 (34·9 to 73·0)	51·0 (34·7 to 72·9)	50·9 (34·7 to 72·9)	-0·4 (-2·5 to 1·8)	-0·1 (-1·5 to 1·2)
Cellulitis	33·8 (23·6 to 47·1)	20·2 (16·3 to 25·5)	17·5 (13·7 to 22·1)	**-39·9 (-51·7 to -24·0)**	**-12·4 (-25·2 to -4·1)**	3·0 (2·1 to 4·2)	1·8 (1·5 to 2·3)	1·4 (1·1 to 1·8)	**-40·4 (-51·1 to -24·4)**	**-21·9 (-32·4 to -14·1)**
Pyoderma	162·8 (134·7 to 197·6)	67·4 (60·6 to 77·0)	41·5 (36·4 to 49·3)	**-58·5 (-64·5 to -51·7)**	**-38·7 (-45·2 to -30·0)**	14·8 (12·5 to 17·4)	6·1 (5·5 to 7·0)	3·3 (2·9 to 3·9)	**-58·3 (-63·3 to -52·7)**	**-46·6 (-52·1 to -39·1)**
Scabies	318·1 (181·4 to 505·1)	373·5 (211·2 to 589·9)	380·2 (215·8 to 597·9)	**17·4 (13·1 to 21·4)**	1·8 (-1·9 to 5·8)	27·0 (15·4 to 42·9)	27·5 (15·5 to 43·3)	27·3 (15·4 to 42·9)	1·7 (-1·8 to 4·8)	-0·7 (-4·0 to 3·0)
Fungal skin diseases	724·7 (289·9 to 1529·8)	892·1 (358·6 to 1870·2)	940·0 (380·7 to 1959·8)	**23·1 (20·1 to 26·2)**	**5·3 (3·8 to 7·2)**	64·6 (26·0 to 136·0)	64·7 (26·0 to 136·4)	64·8 (26·1 to 136·6)	0·2 (0·0 to 0·4)	0·1 (0·0 to 0·3)
Viral skin diseases	700·7 (396·1 to 1144·5)	703·3 (397·4 to 1141·0)	683·5 (374·7 to 1124·8)	0·2 (-4·6 to 7·4)	-2·9 (-7·4 to 0·6)	55·3 (31·5 to 89·5)	55·6 (31·7 to 89·8)	55·6 (31·7 to 89·8)	0·6 (-0·3 to 1·4)	-0·1 (-0·9 to 0·7)
Acne vulgaris	1599·8 (752·5 to 2966·4)	1708·1 (823·3 to 3200·4)	1616·5 (757·7 to 3065·8)	6·8 (-4·6 to 18·4)	-5·6 (-12·4 to 2·2)	113·2 (53·2 to 209·1)	117·1 (56·4 to 218·5)	121·6 (56·9 to 231·5)	3·4 (-7·5 to 14·6)	3·6 (-4·2 to 12·0)
Alopecia areata	38·8 (24·5 to 57·6)	48·1 (30·6 to 71·9)	54·2 (34·6 to 80·3)	**24·2 (17·3 to 31·1)**	**12·9 (7·0 to 18·2)**	3·7 (2·4 to 5·5)	3·7 (2·4 to 5·5)	3·8 (2·4 to 5·6)	-1·0 (-6·3 to 4·0)	1·8 (-2·8 to 6·6)
Pruritus	1·9 (0·9 to 3·6)	2·6 (1·3 to 4·9)	3·0 (1·4 to 5·5)	**36·1 (27·5 to 45·1)**	**11·8 (4·3 to 20·0)**	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	3·0 (-3·1 to 9·7)	-1·8 (-7·9 to 5·1)
Urticaria	672·7 (440·0 to 964·3)	930·4 (612·2 to 1323·5)	1011·6 (658·2 to 1440·3)	**38·4 (24·6 to 54·8)**	8·9 (-1·6 to 20·1)	63·0 (41·1 to 90·5)	69·0 (45·7 to 97·8)	69·1 (45·1 to 98·5)	9·5 (-1·0 to 21·1)	0·2 (-8·7 to 10·6)
Decubitus ulcer	52·5 (43·1 to 63·0)	79·1 (69·4 to 89·2)	105·5 (89·4 to 123·5)	**50·6 (36·5 to 70·4)**	**33·0 (21·7 to 45·9)**	7·3 (6·0 to 8·6)	7·7 (6·8 to 8·7)	8·5 (7·3 to 9·9)	5·6 (-4·1 to 19·8)	**10·1 (0·9 to 20·2)**
Other skin and subcutaneous diseases	453·1 (202·7 to 930·0)	620·7 (278·0 to 1275·2)	719·7 (317·8 to 1534·6)	**37·3 (28·3 to 44·9)**	**15·8 (7·4 to 22·8)**	47·5 (20·6 to 102·3)	48·0 (21·0 to 102·5)	47·9 (21·0 to 102·2)	**1·1 (0·0 to 2·6)**	-0·3 (-1·1 to 0·9)
Sense organ diseases	7061·9 (4630·3 to 9985·2)	9125·3 (5975·6 to 13157·7)	10500·3 (6876·2 to 15009·9)	**29·1 (23·8 to 34·5)**	**14·9 (11·5 to 19·0)**	829·8 (551·5 to 1171·6)	780·9 (519·0 to 1111·2)	750·9 (499·8 to 1059·6)	**-5·9 (-8·7 to -2·8)**	**-3·9 (-6·3 to -1·0)**
Glaucoma	39·2 (26·5 to 55·7)	58·3 (39·5 to 82·9)	63·6 (42·5 to 91·8)	**48·3 (39·6 to 59·4)**	8·8 (0·0 to 19·3)	5·0 (3·4 to 7·1)	5·2 (3·5 to 7·3)	4·6 (3·1 to 6·5)	2·9 (-3·1 to 10·0)	**-11·8 (-18·6 to -3·2)**
Cataract	177·2 (116·6 to 250·4)	273·0 (185·3 to 377·7)	311·2 (207·9 to 436·0)	**53·5 (45·4 to 69·5)**	**14·0 (7·6 to 19·5)**	28·2 (18·8 to 39·5)	28·2 (19·1 to 39·0)	25·2 (16·8 to 35·1)	-0·4 (-5·5 to 8·2)	**-10·8 (-15·9 to -6·8)**
Macular degeneration	67·3 (43·9 to 97·4)	74·4 (49·4 to 107·3)	111·7 (73·3 to 160·4)	**10·3 (3·2 to 20·4)**	**50·3 (40·7 to 59·7)**	9·1 (5·9 to 13·0)	6·8 (4·5 to 9·6)	7·8 (5·1 to 11·2)	**-25·6 (-30·4 to -18·7)**	**15·0 (7·5 to 22·5)**
Uncorrected refractive error	948·1 (560·5 to 1543·0)	1192·9 (700·8 to 1934·1)	1337·4 (782·9 to 2188·8)	**25·7 (24·0 to 27·6)**	**12·1 (10·4 to 13·8)**	107·1 (62·9 to 173·3)	99·0 (58·2 to 159·8)	93·4 (55·0 to 151·8)	**-7·6 (-8·8 to -6·3)**	**-5·7 (-6·8 to -4·5)**
Age-related and other hearing loss	4976·3 (3302·6 to 7040·5)	6571·5 (4303·8 to 9529·9)	7646·4 (5034·3 to 11069·9)	**32·1 (24·5 to 39·8)**	**16·2 (11·4 to 21·8)**	599·9 (398·9 to 849·7)	563·4 (374·4 to 804·9)	543·1 (360·2 to 778·0)	**-6·1 (-10·1 to -1·8)**	-3·7 (-7·0 to 0·3)
Other vision loss	158·9 (106·8 to 222·8)	190·7 (128·3 to 271·4)	201·4 (133·3 to 285·6)	**19·9 (13·1 to 27·7)**	5·6 (-0·4 to 11·8)	17·8 (11·9 to 25·4)	15·7 (10·6 to 22·2)	14·0 (9·4 to 19·9)	**-11·8 (-17·1 to -6·5)**	**-10·8 (-15·7 to -6·1)**
Other sense organ diseases	694·9 (432·3 to 1030·4)	764·5 (474·2 to 1129·1)	828·5 (515·6 to 1231·5)	**10·0 (8·2 to 11·9)**	**8·4 (6·7 to 10·1)**	62·6 (39·0 to 92·6)	62·6 (38·8 to 92·5)	62·7 (39·0 to 93·4)	0·1 (-1·5 to 1·7)	0·1 (-1·4 to 1·7)
Oral disorders	2013·7 (1213·6 to 3103·4)	2378·8 (1416·3 to 3705·8)	2538·4 (1505·6 to 3953·6)	**17·9 (14·9 to 21·2)**	**6·6 (5·1 to 8·1)**	216·2 (132·7 to 326·6)	186·6 (112·2 to 288·3)	174·0 (103·3 to 270·9)	**-14·0 (-17·4 to -10·4)**	**-6·9 (-9·0 to -4·9)**
Deciduous caries	39·6 (17·0 to 76·4)	29·2 (12·4 to 56·1)	29·2 (12·5 to 56·6)	**-26·3 (-27·6 to -25·0)**	0·3 (-1·4 to 1·9)	3·0 (1·3 to 5·8)	3·0 (1·3 to 5·9)	3·0 (1·3 to 5·9)	1·1 (-0·6 to 2·9)	0·0 (-1·6 to 1·5)
Permanent caries	455·6 (206·3 to 889·8)	556·9 (252·6 to 1083·0)	577·1 (260·9 to 1121·5)	**22·2 (20·2 to 24·2)**	**3·7 (2·0 to 5·2)**	39·5 (17·9 to 76·9)	39·8 (18·1 to 77·4)	39·8 (18·0 to 77·5)	0·9 (-0·7 to 2·4)	0·0 (-1·5 to 1·5)
Periodontal diseases	223·2 (89·6 to 457·5)	339·0 (136·4 to 688·6)	405·0 (162·5 to 824·6)	**51·9 (47·7 to 55·6)**	**19·5 (16·5 to 22·9)**	24·7 (9·9 to 50·6)	25·8 (10·4 to 52·3)	25·7 (10·3 to 52·3)	**4·3 (1·4 to 6·9)**	-0·3 (-2·8 to 2·6)
Edentulism and severe tooth loss	712·9 (481·5 to 983·8)	720·5 (484·5 to 998·6)	741·4 (499·9 to 1027·4)	1·0 (-1·8 to 4·2)	2·9 (0·0 to 5·7)	96·7 (65·4 to 133·1)	65·4 (44·0 to 90·4)	53·2 (35·9 to 73·5)	**-32·4 (-34·3 to -30·4)**	**-18·7 (-20·9 to -16·5)**
Other oral disorders	582·4 (367·5 to 868·8)	733·3 (463·7 to 1090·9)	785·6 (495·7 to 1170·8)	**25·9 (23·7 to 28·0)**	**7·1 (5·3 to 8·9)**	52·4 (33·1 to 78·1)	52·6 (33·3 to 78·2)	52·3 (33·0 to 77·9)	0·3 (-1·3 to 2·0)	-0·6 (-2·2 to 1·0)
Sudden infant death syndrome	66·7 (26·6 to 214·9)	39·2 (25·9 to 70·2)	69·3 (32·8 to 97·3)	-25·8 (-76·8 to 26·8)	95·1 (-14·9 to 187·1)	4·7 (1·9 to 15·0)	4·4 (2·9 to 7·9)	6·9 (3·3 to 9·7)	19·6 (-62·5 to 104·5)	73·3 (-24·4 to 155·0)
Injuries	63741·1 (55337·6 to 70227·7)	46216·5 (43616·4 to 48990·6)	36262·6 (32786·0 to 40608·4)	**-27·7 (-34·3 to -17·9)**	**-21·7 (-29·2 to -12·8)**	5107·4 (4479·0 to 5584·7)	3567·9 (3365·5 to 3783·9)	2594·1 (2355·4 to 2868·3)	**-30·2 (-36·2 to -21·9)**	**-27·5 (-33·8 to -19·4)**
Transport injuries	15256·3 (13601·3 to 17675·4)	19004·4 (16884·0 to 20363·4)	15761·5 (13348·7 to 18049·3)	**25·8 (3·2 to 42·1)**	**-17·2 (-27·9 to -5·3)**	1258·4 (1123·3 to 1445·4)	1382·9 (1234·2 to 1483·7)	1068·7 (908·9 to 1219·4)	10·7 (-7·9 to 24·7)	**-22·8 (-32·4 to -12·3)**
Road injuries	14390·8 (12797·0 to 16867·0)	18058·7 (16051·0 to 19326·6)	14997·1 (12675·1 to 17188·5)	**26·8 (2·9 to 43·8)**	**-17·0 (-27·8 to -5·1)**	1182·2 (1055·3 to 1370·2)	1312·5 (1171·7 to 1405·2)	1017·3 (863·7 to 1161·9)	11·9 (-8·0 to 26·5)	**-22·6 (-32·3 to -11·9)**
Pedestrian road injuries	6941·8 (5607·7 to 9054·8)	8122·4 (6936·5 to 9456·3)	7334·9 (5735·0 to 8811·4)	19·4 (-10·8 to 40·3)	-10·5 (-25·0 to 10·6)	568·0 (463·1 to 728·9)	607·2 (521·1 to 702·6)	507·0 (400·2 to 603·7)	9·0 (-17·3 to 27·5)	-17·2 (-30·3 to 1·5)
Cyclist road injuries	1026·8 (799·6 to 1345·3)	1335·3 (1098·5 to 1549·0)	1105·4 (875·3 to 1330·8)	**31·4 (3·1 to 60·8)**	**-17·6 (-29·3 to -3·9)**	89·2 (69·9 to 115·1)	97·6 (80·3 to 113·7)	74·1 (58·8 to 88·8)	10·4 (-11·6 to 34·0)	**-24·4 (-34·7 to -12·4)**
Motorcyclist road injuries	3110·3 (2424·6 to 3861·7)	4108·3 (3283·1 to 4792·2)	3078·1 (2413·0 to 3896·2)	**32·2 (11·1 to 58·8)**	**-25·3 (-38·2 to -11·3)**	252·0 (197·8 to 313·1)	283·9 (227·3 to 331·5)	202·6 (159·0 to 254·7)	12·9 (-4·8 to 35·0)	**-28·8 (-41·0 to -15·8)**
Motor vehicle road injuries	3209·8 (2490·1 to 4032·6)	4403·0 (3587·1 to 5059·6)	3390·5 (2786·6 to 4081·0)	**37·9 (15·6 to 65·1)**	**-23·3 (-33·2 to -9·2)**	264·8 (206·4 to 329·7)	316·9 (259·2 to 363·9)	227·4 (187·4 to 272·7)	**20·1 (1·8 to 42·1)**	**-28·4 (-37·5 to -15·8)**
Other road injuries	102·0 (50·3 to 243·3)	89·6 (70·0 to 141·3)	88·1 (52·1 to 113·6)	-8·1 (-52·1 to 64·1)	5·4 (-45·3 to 34·8)	8·3 (4·2 to 19·6)	6·8 (5·3 to 10·5)	6·2 (3·7 to 8·0)	-13·9 (-54·8 to 47·6)	-1·3 (-48·3 to 24·2)
Other transport injuries	865·5 (675·3 to 1041·8)	945·8 (826·2 to 1092·5)	764·5 (625·5 to 902·5)	8·4 (-6·3 to 32·3)	**-19·1 (-29·2 to -8·9)**	76·1 (59·9 to 91·7)	70·4 (61·2 to 81·3)	51·4 (42·4 to 60·3)	-8·1 (-19·5 to 9·6)	**-27·0 (-35·9 to -18·1)**
Unintentional injuries	34518·8 (27667·9 to 39910·1)	18598·9 (17167·9 to 19962·2)	14768·0 (13225·4 to 16646·3)	**-46·6 (-52·7 to -34·7)**	**-21·0 (-27·6 to -11·9)**	2673·1 (2200·7 to 3046·3)	1560·1 (1436·2 to 1684·8)	1139·3 (1029·3 to 1307·5)	**-42·1 (-48·1 to -30·6)**	**-27·4 (-32·9 to -18·4)**
Falls	4337·2 (3681·6 to 5842·4)	4641·5 (3820·0 to 5221·3)	4359·5 (3474·0 to 5016·4)	10·3 (-28·2 to 23·8)	-6·1 (-16·6 to 6·4)	398·6 (342·2 to 514·5)	376·3 (312·4 to 422·9)	308·2 (246·7 to 354·6)	-2·9 (-35·1 to 7·0)	**-18·2 (-27·0 to -6·9)**
Drowning	13768·2 (8310·0 to 17042·0)	5482·3 (4673·4 to 6503·2)	3532·2 (2908·9 to 5374·4)	**-61·1 (-67·1 to -29·2)**	**-36·9 (-42·7 to -14·2)**	1026·7 (632·6 to 1260·9)	486·6 (410·2 to 588·3)	310·5 (255·1 to 470·1)	**-53·8 (-60·3 to -16·0)**	**-37·6 (-43·0 to -15·7)**
Fire, heat, and hot substances	1669·5 (1181·0 to 1977·5)	581·5 (519·9 to 682·2)	401·1 (340·4 to 480·7)	**-65·7 (-70·7 to -49·2)**	**-31·2 (-39·2 to -21·1)**	133·3 (97·7 to 156·0)	49·3 (43·9 to 58·2)	30·8 (26·0 to 37·1)	**-63·7 (-68·5 to -47·4)**	**-37·9 (-44·6 to -28·7)**
Poisonings	2527·1 (1924·3 to 4367·7)	1415·3 (1126·7 to 1643·3)	1112·9 (726·2 to 1310·4)	**-37·2 (-65·8 to -26·4)**	**-19·4 (-40·9 to -8·0)**	197·8 (152·1 to 340·4)	111·9 (89·1 to 129·6)	80·3 (52·8 to 94·4)	**-36·6 (-65·0 to -26·4)**	**-26·3 (-45·5 to -16·4)**
Exposure to mechanical forces	7552·3 (3566·4 to 10684·3)	3270·5 (2920·4 to 3713·2)	3088·8 (2709·0 to 3841·6)	**-56·5 (-69·5 to -12·5)**	-6·5 (-15·6 to 10·9)	549·7 (271·5 to 768·5)	278·9 (248·8 to 331·8)	240·5 (210·8 to 316·5)	-49·1 (-63·9 to 3·3)	-15·0 (-23·5 to 5·4)
Unintentional firearm injuries	486·7 (303·7 to 572·9)	57·4 (52·1 to 84·3)	27·4 (23·3 to 41·9)	**-88·7 (-90·4 to -69·4)**	**-52·7 (-58·5 to -44·6)**	37·4 (23·5 to 43·7)	4·3 (3·9 to 6·4)	2·0 (1·7 to 3·0)	**-88·9 (-90·5 to -69·7)**	**-55·0 (-60·0 to -47·7)**
Unintentional suffocation	5886·9 (1402·5 to 9066·9)	1194·1 (992·2 to 1748·8)	1171·9 (937·3 to 2065·3)	**-80·4 (-87·1 to -7·1)**	-5·2 (-20·9 to 37·6)	414·1 (99·3 to 635·6)	129·6 (107·0 to 191·6)	112·1 (88·8 to 200·0)	-69·8 (-80·1 to 43·8)	-16·5 (-30·8 to 22·2)
Other exposure to mechanical forces	1178·7 (1010·4 to 1987·2)	2019·0 (1537·4 to 2233·7)	1889·5 (1218·4 to 2200·0)	81·5 (-17·5 to 101·5)	-6·4 (-21·7 to 6·9)	98·2 (84·2 to 162·7)	144·9 (110·9 to 160·2)	126·4 (82·4 to 146·1)	56·3 (-27·6 to 71·8)	**-12·7 (-27·1 to -0·8)**
Adverse effects of medical treatment	845·0 (558·0 to 1037·1)	437·5 (366·4 to 541·2)	351·3 (283·6 to 511·1)	**-51·0 (-57·0 to -21·0)**	-22·5 (-30·3 to 0·3)	65·4 (44·2 to 79·2)	40·1 (33·5 to 50·2)	28·4 (22·7 to 42·4)	**-42·0 (-48·5 to -7·5)**	**-32·0 (-38·8 to -10·7)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Animal contact	380·0 (171·9 to 530·6)	210·9 (144·3 to 261·7)	139·9 (114·7 to 227·0)	**-44·4 (-59·0 to -2·4)**	**-36·9 (-45·7 to -2·3)**	31·8 (14·9 to 43·6)	17·2 (11·7 to 21·5)	10·3 (8·3 to 16·8)	**-45·6 (-59·3 to -10·4)**	**-43·3 (-51·1 to -11·3)**
Venomous animal contact	196·0 (81·0 to 301·7)	101·6 (65·5 to 130·4)	65·2 (50·9 to 107·2)	**-46·9 (-64·8 to -8·6)**	**-38·7 (-48·2 to -1·6)**	16·5 (7·2 to 24·8)	8·2 (5·3 to 10·6)	4·7 (3·6 to 7·7)	**-48·8 (-65·5 to -17·6)**	**-45·2 (-53·6 to -11·8)**
Non-venomous animal contact	184·0 (77·5 to 275·8)	109·4 (71·7 to 134·2)	74·7 (59·6 to 117·2)	-41·5 (-58·5 to 3·3)	-35·1 (-44·3 to 1·3)	15·3 (6·7 to 22·4)	9·0 (5·8 to 11·1)	5·5 (4·4 to 8·9)	**-42·0 (-57·7 to -1·8)**	**-41·6 (-49·7 to -8·8)**
Foreign body	1036·3 (533·1 to 1955·5)	509·7 (360·8 to 703·2)	449·9 (326·4 to 613·7)	**-48·1 (-67·0 to -18·6)**	-12·1 (-28·2 to 11·6)	76·6 (40·6 to 143·0)	52·3 (36·5 to 72·9)	40·3 (29·0 to 55·3)	-27·9 (-53·7 to 7·9)	**-23·4 (-37·6 to -2·4)**
Pulmonary aspiration and foreign body in airway	972·1 (479·0 to 1889·9)	455·4 (307·2 to 651·2)	398·0 (275·3 to 564·9)	**-50·8 (-69·2 to -20·0)**	-12·9 (-30·3 to 13·1)	71·2 (36·0 to 137·5)	47·7 (32·1 to 68·1)	36·3 (25·1 to 51·3)	-29·7 (-55·6 to 10·4)	**-24·2 (-39·6 to -1·6)**
Foreign body in eyes	6·8 (4·1 to 10·2)	8·3 (5·1 to 12·3)	8·8 (5·4 to 13·1)	**22·4 (19·0 to 26·4)**	**5·9 (3·4 to 8·3)**	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	**-3·6 (-5·7 to -1·6)**	**-4·6 (-7·8 to -2·2)**
Foreign body in other body part	57·4 (36·3 to 99·5)	45·9 (35·9 to 57·8)	43·1 (34·7 to 56·1)	-11·1 (-51·0 to 8·3)	-5·8 (-17·7 to 4·2)	4·8 (3·2 to 7·7)	4·1 (3·1 to 5·2)	3·4 (2·7 to 4·5)	-7·5 (-43·1 to 9·3)	**-16·1 (-28·5 to -6·2)**
Other unintentional injuries	2403·2 (1689·5 to 2983·2)	2049·7 (1904·4 to 2196·4)	1332·4 (1162·4 to 1545·4)	-14·6 (-30·3 to 12·9)	**-35·1 (-43·8 to -24·6)**	193·3 (138·0 to 239·0)	147·6 (136·9 to 158·2)	90·2 (79·0 to 103·9)	**-23·2 (-37·3 to -0·9)**	**-39·0 (-46·9 to -29·1)**
Self-harm and interpersonal violence	13859·9 (11118·1 to 15843·4)	8372·3 (7722·6 to 9655·9)	5441·8 (4725·1 to 7579·4)	**-40·2 (-47·5 to -20·8)**	**-36·2 (-43·7 to -18·8)**	1165·3 (941·8 to 1324·2)	605·2 (558·5 to 696·0)	364·8 (317·7 to 506·9)	**-48·6 (-54·5 to -32·5)**	**-40·9 (-47·5 to -24·8)**
Self-harm	10468·6 (8213·8 to 11995·1)	6587·0 (6127·5 to 7640·6)	4360·5 (3771·5 to 6173·5)	**-37·8 (-45·6 to -14·2)**	**-35·2 (-42·8 to -14·9)**	904·1 (715·9 to 1032·9)	473·0 (440·5 to 546·7)	287·6 (249·7 to 407·6)	**-48·3 (-54·4 to -29·5)**	**-40·5 (-47·2 to -21·6)**
Interpersonal violence	3391·3 (2424·2 to 4070·6)	1785·3 (1398·3 to 2342·7)	1081·4 (895·9 to 1626·9)	**-47·7 (-54·4 to -35·9)**	**-40·6 (-48·2 to -25·8)**	261·2 (187·2 to 313·3)	132·2 (104·1 to 171·9)	77·2 (64·3 to 116·6)	**-49·7 (-56·0 to -38·6)**	**-42·8 (-49·8 to -28·8)**
Assault by firearm	323·7 (153·0 to 483·7)	162·8 (102·1 to 250·2)	90·3 (62·1 to 162·4)	**-50·9 (-61·7 to -17·2)**	**-47·2 (-58·0 to -16·5)**	24·8 (11·9 to 37·2)	11·8 (7·5 to 18·0)	6·3 (4·4 to 11·5)	**-53·5 (-63·7 to -21·2)**	**-49·0 (-59·3 to -19·3)**
Assault by sharp object	1239·8 (633·0 to 1637·6)	756·1 (533·6 to 1005·0)	475·1 (374·5 to 771·1)	**-40·0 (-51·5 to -0·8)**	**-39·1 (-50·4 to -10·1)**	94·1 (48·4 to 123·7)	53·3 (37·6 to 71·0)	33·2 (26·1 to 53·8)	**-44·1 (-54·7 to -7·9)**	**-39·7 (-50·9 to -11·2)**
Assault by other means	1827·8 (1292·8 to 2443·2)	866·4 (688·9 to 1141·7)	516·0 (409·8 to 763·1)	**-52·8 (-59·3 to -39·9)**	**-40·7 (-49·9 to -28·8)**	142·4 (101·1 to 188·8)	67·1 (53·4 to 88·5)	37·7 (30·2 to 55·5)	**-53·1 (-59·4 to -40·7)**	**-44·1 (-52·2 to -33·4)**
Forces of nature, war, and legal intervention	106·1 (45·7 to 213·4)	240·9 (163·4 to 293·7)	291·3 (172·7 to 366·6)	**115·7 (33·5 to 264·7)**	**15·3 (1·2 to 30·3)**	10·6 (4·6 to 21·6)	19·7 (12·4 to 22·3)	21·3 (11·5 to 24·4)	59·8 (-0·5 to 171·6)	0·9 (-11·2 to 13·2)
Exposure to forces of nature	89·1 (36·2 to 187·2)	161·3 (109·6 to 220·9)	287·5 (169·7 to 358·4)	**81·6 (16·8 to 214·6)**	**61·9 (45·5 to 80·0)**	8·8 (3·6 to 18·9)	13·0 (8·3 to 16·7)	21·1 (11·3 to 23·7)	36·5 (-12·2 to 140·2)	**41·4 (27·8 to 56·9)**
Collective violence and legal intervention	17·0 (6·0 to 40·7)	79·6 (52·0 to 77·3)	3·8 (1·6 to 8·2)	**303·4 (75·8 to 832·4)**	**-94·2 (-97·1 to -88·9)**	1·8 (0·6 to 4·4)	6·8 (3·9 to 5·9)	0·2 (0·1 to 0·5)	**181·9 (23·5 to 563·7)**	**-95·0 (-97·5 to -90·4)**

Web Table 9. Colombia all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	10440·8 (9527·7 to 11415·4)	11539·7 (10355·9 to 12844·7)	12250·8 (10599·2 to 13921·6)	**10·6 (6·2 to 14·6)**	5·9 (-2·5 to 14·6)	36671·5 (33435·9 to 40156·2)	30810·1 (27745·6 to 34147·7)	28237·8 (24498·8 to 31969·9)	**-16·0 (-18·8 to -13·3)**	**-8·6 (-15·8 to -1·0)**
Communicable, maternal, neonatal, and nutritional diseases	2582·2 (2397·8 to 2772·1)	2055·4 (1884·1 to 2257·8)	1689·5 (1517·6 to 1895·3)	**-20·5 (-25·2 to -15·0)**	**-18·0 (-23·7 to -11·1)**	6180·0 (5734·8 to 6653·6)	4537·5 (4165·4 to 4965·5)	3561·6 (3205·3 to 3983·0)	**-26·6 (-30·6 to -22·2)**	**-21·6 (-27·1 to -15·3)**
HIV/AIDS and tuberculosis	69·7 (64·2 to 83·2)	183·0 (162·4 to 202·3)	146·1 (121·1 to 178·9)	**164·2 (121·7 to 199·1)**	**-20·3 (-33·4 to -5·6)**	281·6 (260·1 to 336·1)	451·4 (396·5 to 498·1)	310·8 (259·6 to 379·0)	**61·4 (35·3 to 82·6)**	**-31·3 (-42·7 to -19·0)**
Tuberculosis	64·1 (59·2 to 77·8)	50·4 (44·7 to 55·1)	49·1 (39·5 to 57·8)	**-20·2 (-35·3 to -13·6)**	-3·0 (-17·6 to 13·3)	264·2 (245·1 to 320·3)	141·2 (126·3 to 153·7)	113·3 (92·9 to 133·0)	**-45·9 (-55·7 to -41·3)**	**-20·2 (-31·8 to -6·3)**
HIV/AIDS	5·6 (3·4 to 10·2)	132·5 (112·0 to 151·5)	97·0 (74·4 to 131·2)	**2371·4 (1200·4 to 3901·2)**	**-27·4 (-44·1 to -6·9)**	17·4 (10·8 to 31·5)	310·2 (256·4 to 356·4)	197·4 (151·0 to 267·2)	**1769·0 (882·9 to 2959·0)**	**-36·6 (-51·9 to -19·0)**
HIV/AIDS resulting in mycobacterial infection	0·5 (0·3 to 0·8)	8·6 (6·8 to 10·8)	5·5 (3·9 to 7·7)	**1867·1 (950·7 to 3148·9)**	**-37·5 (-51·2 to -19·8)**	1·4 (0·8 to 2·5)	20·3 (15·7 to 25·3)	11·1 (7·9 to 15·6)	**1374·7 (690·2 to 2346·0)**	**-45·5 (-58·4 to -30·2)**
HIV/AIDS resulting in other diseases	5·1 (3·2 to 9·4)	123·9 (104·4 to 141·5)	91·5 (70·3 to 123·7)	**2417·7 (1223·3 to 3967·3)**	**-26·7 (-43·6 to -6·0)**	16·0 (9·9 to 29·1)	289·9 (239·5 to 333·7)	186·3 (143·2 to 252·2)	**1800·2 (900·2 to 3008·3)**	**-36·0 (-51·5 to -18·3)**
Diarrhea, lower respiratory, and other common infectious diseases	1120·8 (1035·3 to 1207·7)	687·5 (627·2 to 755·3)	563·3 (494·7 to 640·1)	**-38·7 (-44·5 to -32·3)**	**-18·2 (-27·3 to -7·5)**	2705·1 (2515·2 to 2899·5)	1587·0 (1453·5 to 1731·6)	1240·0 (1087·6 to 1403·3)	**-41·4 (-46·1 to -36·0)**	**-22·1 (-30·6 to -12·0)**
Diarrheal diseases	435·7 (381·5 to 494·3)	177·9 (150·3 to 211·0)	128·1 (102·3 to 158·4)	**-59·2 (-66·9 to -49·9)**	**-28·4 (-42·2 to -10·8)**	936·7 (821·2 to 1060·7)	383·1 (325·9 to 453·1)	269·7 (216·8 to 332·2)	**-59·1 (-66·6 to -50·2)**	**-29·9 (-42·8 to -13·5)**
Intestinal infectious diseases	18·5 (10·4 to 30·8)	23·7 (12·2 to 42·5)	29·7 (14·8 to 52·4)	**27·7 (0·7 to 62·5)**	25·0 (-4·1 to 62·2)	42·0 (24·0 to 69·5)	48·4 (24·8 to 86·5)	58·4 (29·1 to 103·1)	14·2 (-10·3 to 45·5)	20·5 (-7·4 to 55·7)
Typhoid fever	11·9 (5·6 to 21·3)	17·3 (7·9 to 31·8)	22·4 (10·7 to 40·7)	**45·6 (14·4 to 87·2)**	29·4 (-2·0 to 70·3)	26·8 (12·6 to 47·8)	35·1 (16·0 to 64·6)	43·9 (20·9 to 79·7)	**31·2 (4·0 to 67·5)**	24·9 (-5·3 to 63·6)
Paratyphoid fever	3·4 (1·6 to 6·5)	4·7 (2·2 to 9·1)	6·1 (2·8 to 11·1)	39·0 (-3·9 to 93·3)	30·1 (-11·4 to 86·8)	7·6 (3·5 to 14·5)	9·5 (4·5 to 18·3)	12·0 (5·4 to 21·9)	26·4 (-12·1 to 74·6)	25·7 (-14·2 to 80·0)
Other intestinal infectious diseases	3·2 (2·1 to 4·4)	1·8 (1·0 to 2·7)	1·3 (0·7 to 2·1)	**-46·2 (-70·2 to -2·4)**	-28·2 (-66·9 to 43·4)	7·6 (5·2 to 10·5)	3·7 (2·2 to 5·7)	2·6 (1·4 to 4·2)	**-51·8 (-72·6 to -13·3)**	-31·9 (-67·8 to 35·4)
Lower respiratory infections	483·4 (432·1 to 536·9)	347·9 (309·4 to 386·0)	282·8 (238·1 to 332·8)	**-27·9 (-38·3 to -16·6)**	**-18·9 (-31·8 to -3·4)**	1274·4 (1161·6 to 1392·4)	854·6 (761·7 to 934·7)	660·8 (560·4 to 772·8)	**-32·8 (-40·8 to -24·4)**	**-22·9 (-34·3 to -9·4)**
Upper respiratory infections	26·8 (15·0 to 44·6)	34·1 (19·4 to 56·4)	37·2 (21·1 to 61·2)	**27·0 (17·9 to 36·3)**	**9·0 (1·8 to 16·8)**	76·3 (42·8 to 125·8)	76·5 (43·7 to 126·4)	75·5 (42·9 to 124·3)	0·0 (-6·8 to 7·3)	-1·2 (-7·9 to 5·7)
Otitis media	11·3 (7·8 to 16·2)	9·8 (5·8 to 15·7)	10·0 (6·0 to 15·7)	**-14·6 (-26·9 to -2·2)**	2·5 (-5·4 to 11·1)	29·7 (20·6 to 43·0)	21·3 (12·8 to 34·3)	20·1 (12·0 to 31·4)	**-29·1 (-38·9 to -19·5)**	-5·8 (-12·8 to 2·0)
Meningitis	112·6 (93·5 to 134·5)	66·2 (57·0 to 80·6)	50·7 (42·5 to 60·5)	**-41·2 (-49·8 to -31·7)**	**-23·4 (-34·2 to -10·3)**	266·7 (226·4 to 312·9)	142·2 (123·7 to 171·6)	104·4 (87·9 to 124·6)	**-46·7 (-53·8 to -38·8)**	**-26·8 (-36·7 to -14·3)**
Pneumococcal meningitis	34·9 (28·9 to 42·3)	21·0 (17·8 to 25·8)	16·8 (13·8 to 20·2)	**-39·4 (-51·6 to -26·5)**	**-19·8 (-38·1 to -1·6)**	85·7 (72·2 to 101·3)	45·8 (39·1 to 55·7)	34·6 (28·5 to 41·6)	**-46·4 (-56·1 to -35·7)**	**-24·2 (-40·6 to -7·9)**
H influenzae type B meningitis	36·0 (28·4 to 45·7)	17·9 (14·5 to 24·1)	13·3 (10·4 to 17·2)	**-50·3 (-61·7 to -35·9)**	**-25·2 (-43·3 to -4·0)**	78·4 (62·4 to 98·3)	36·8 (30·0 to 49·5)	26·9 (21·0 to 34·6)	**-52·9 (-63·6 to -39·6)**	**-26·6 (-44·2 to -5·8)**
Meningococcal meningitis	10·6 (8·1 to 13·4)	6·6 (5·3 to 8·3)	5·2 (4·1 to 6·6)	**-37·9 (-52·5 to -16·4)**	-21·0 (-40·9 to 4·3)	25·5 (20·1 to 31·6)	14·4 (11·7 to 18·0)	10·7 (8·5 to 13·5)	**-44·0 (-56·2 to -26·6)**	**-25·3 (-43·5 to -1·9)**
Other meningitis	31·2 (24·5 to 39·4)	20·7 (16·3 to 25·1)	15·4 (12·2 to 20·6)	**-33·6 (-48·8 to -15·0)**	-26·1 (-43·1 to 1·9)	77·1 (63·1 to 95·0)	45·2 (36·3 to 54·3)	32·2 (25·4 to 42·5)	**-41·4 (-53·9 to -26·2)**	**-29·7 (-45·3 to -4·5)**
Encephalitis	15·7 (12·8 to 21·7)	20·3 (15·0 to 24·3)	18·7 (14·5 to 23·1)	38·2 (-9·8 to 68·9)	-8·0 (-24·1 to 13·4)	39·7 (33·0 to 53·8)	44·2 (32·8 to 52·6)	38·4 (29·8 to 47·3)	19·3 (-22·1 to 43·6)	-13·2 (-28·0 to 6·5)
Diphtheria	0·6 (0·0 to 2·4)	0·5 (0·0 to 1·8)	0·3 (0·0 to 1·1)	-13·6 (-95·3 to 1420·0)	-38·6 (-95·5 to 742·1)	1·3 (0·1 to 5·2)	0·9 (0·1 to 3·7)	0·6 (0·1 to 2·2)	-24·6 (-95·5 to 1032·1)	-40·1 (-95·6 to 672·9)
Whooping cough	2·0 (1·3 to 3·5)	3·4 (1·3 to 7·2)	2·8 (0·8 to 10·8)	68·2 (-48·2 to 327·3)	-35·7 (-72·4 to 156·4)	4·3 (2·9 to 7·3)	6·8 (2·6 to 14·4)	5·5 (1·7 to 21·9)	59·1 (-50·4 to 300·9)	-36·1 (-72·8 to 157·0)
Tetanus	7·7 (5·5 to 9·8)	2·0 (1·5 to 2·5)	1·2 (0·8 to 1·5)	**-74·8 (-80·5 to -63·8)**	**-40·0 (-52·5 to -24·9)**	18·3 (13·5 to 22·7)	4·4 (3·4 to 5·4)	2·5 (1·7 to 3·3)	**-76·2 (-81·2 to -67·2)**	**-43·4 (-55·0 to -29·8)**
Measles	4·7 (2·7 to 8·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-100·0 (-100·0 to -99·9)**	-51·4 (-97·8 to 1609·3)	9·9 (5·6 to 16·8)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-100·0 (-100·0 to -99·9)**	-52·7 (-97·9 to 1577·3)
Varicella and herpes zoster	1·8 (0·9 to 3·3)	1·8 (1·1 to 3·0)	1·8 (1·1 to 2·8)	1·1 (-53·5 to 105·6)	2·4 (-49·6 to 89·7)	5·8 (3·5 to 9·2)	4·6 (2·9 to 7·3)	4·1 (2·5 to 6·1)	-20·0 (-57·6 to 40·3)	-11·1 (-50·7 to 54·6)
Neglected tropical diseases and malaria	117·5 (84·3 to 168·1)	114·4 (83·9 to 158·8)	125·9 (87·8 to 180·5)	-2·4 (-15·5 to 13·2)	9·6 (-5·9 to 29·0)	304·3 (220·7 to 433·5)	252·8 (185·9 to 350·2)	255·5 (179·0 to 364·7)	**-17·0 (-28·9 to -2·7)**	0·6 (-14·5 to 19·0)
Malaria	22·5 (15·3 to 32·2)	23·9 (16·1 to 33·9)	31·7 (18·5 to 48·4)	8·1 (-16·8 to 28·4)	32·8 (-5·9 to 70·9)	52·9 (36·3 to 75·4)	49·3 (33·6 to 69·1)	61·8 (36·2 to 94·3)	-5·4 (-26·6 to 11·5)	25·7 (-11·0 to 60·5)
Chagas disease	3·7 (2·4 to 6·3)	6·8 (4·0 to 9·4)	7·8 (4·7 to 11·1)	**114·5 (16·1 to 165·9)**	13·8 (-3·2 to 32·4)	16·3 (10·8 to 28·0)	20·5 (11·7 to 28·3)	18·7 (11·1 to 26·7)	44·7 (-24·3 to 81·1)	-8·7 (-23·0 to 7·3)
Leishmaniasis	1·8 (1·4 to 2·3)	1·4 (1·1 to 1·7)	1·1 (0·8 to 1·4)	-22·9 (-41·9 to 4·1)	**-24·4 (-43·6 to -0·5)**	4·7 (3·7 to 5·8)	3·1 (2·5 to 3·8)	2·2 (1·7 to 2·9)	**-33·5 (-49·4 to -12·2)**	**-28·5 (-46·5 to -6·8)**
Visceral leishmaniasis	1·7 (1·3 to 2·2)	1·3 (1·0 to 1·5)	0·8 (0·6 to 1·1)	-26·8 (-46·3 to 1·1)	**-35·2 (-54·2 to -9·7)**	4·4 (3·4 to 5·4)	2·8 (2·2 to 3·3)	1·7 (1·3 to 2·2)	**-36·9 (-53·4 to -14·2)**	**-39·0 (-56·7 to -15·4)**
Cutaneous and mucocutaneous leishmaniasis	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·5)	**41·2 (11·2 to 81·5)**	**71·4 (46·6 to 99·3)**	0·3 (0·1 to 0·6)	0·4 (0·2 to 0·7)	0·5 (0·2 to 1·1)	12·5 (-10·8 to 47·1)	**51·5 (31·8 to 74·3)**
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	8·3 (4·7 to 15·3)	4·3 (2·7 to 6·9)	3·9 (1·8 to 7·5)	**-46·3 (-76·2 to -0·2)**	-14·7 (-59·2 to 94·4)	26·4 (16·1 to 45·1)	10·8 (6·8 to 16·9)	8·1 (3·8 to 15·4)	**-58·0 (-78·6 to -24·0)**	-28·6 (-65·9 to 51·6)
Cystic echinococcosis	0·5 (0·4 to 0·5)	0·4 (0·3 to 0·5)	0·3 (0·3 to 0·4)	**-16·7 (-26·0 to -6·8)**	**-21·0 (-31·9 to -8·9)**	1·6 (1·4 to 1·9)	1·0 (0·8 to 1·2)	0·7 (0·5 to 0·8)	**-38·0 (-45·1 to -29·7)**	**-33·3 (-42·7 to -22·9)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	1·5 (0·9 to 2·9)	9·5 (3·4 to 13·6)	10·0 (5·1 to 17·3)	**619·1 (61·7 to 858·8)**	2·7 (-20·2 to 64·2)	4·2 (2·5 to 7·8)	20·6 (7·6 to 29·7)	20·5 (10·4 to 35·4)	**473·3 (37·3 to 674·6)**	-3·1 (-23·8 to 50·0)
Yellow fever	0·2 (0·1 to 0·2)	0·5 (0·4 to 0·5)	0·2 (0·1 to 0·2)	**185·5 (118·6 to 277·5)**	**-67·9 (-77·7 to -51·6)**	0·4 (0·4 to 0·5)	1·0 (0·8 to 1·1)	0·3 (0·2 to 0·4)	**124·6 (75·8 to 192·9)**	**-70·0 (-79·1 to -55·3)**
Rabies	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	-3·5 (-40·5 to 8·7)	-10·3 (-28·2 to 6·3)	0·7 (0·6 to 1·0)	0·5 (0·3 to 0·6)	0·4 (0·2 to 0·5)	**-20·5 (-51·2 to -11·5)**	**-16·7 (-33·0 to -1·4)**
Intestinal nematode infections	61·3 (38·3 to 99·2)	55·1 (34·6 to 87·3)	59·6 (36·6 to 93·0)	-10·0 (-29·7 to 17·8)	8·0 (-17·9 to 42·0)	156·4 (96·5 to 253·9)	121·3 (74·8 to 194·2)	120·7 (73·6 to 189·5)	-23·0 (-40·4 to 3·3)	-0·4 (-25·8 to 32·5)
Ascariasis	36·1 (21·9 to 60·4)	20·7 (12·7 to 34·8)	20·8 (12·0 to 36·1)	**-42·9 (-61·9 to -11·5)**	-0·7 (-40·0 to 69·7)	86·1 (51·9 to 146·5)	45·4 (27·3 to 77·3)	42·4 (24·1 to 74·2)	**-47·6 (-66·1 to -16·6)**	-7·2 (-44·9 to 59·3)
Trichuriasis	4·2 (1·7 to 8·8)	4·9 (2·2 to 10·3)	5·4 (2·4 to 11·4)	16·6 (-45·9 to 156·0)	9·6 (-50·5 to 142·1)	12·0 (4·7 to 25·8)	11·0 (4·8 to 23·5)	11·1 (4·8 to 23·2)	-6·9 (-59·9 to 109·4)	-0·3 (-56·0 to 129·6)
Hookworm disease	21·0 (12·2 to 33·0)	29·5 (17·4 to 49·6)	33·4 (19·6 to 55·4)	39·5 (-3·1 to 101·8)	13·7 (-21·6 to 62·2)	58·3 (33·0 to 95·6)	65·0 (37·8 to 111·3)	67·2 (39·4 to 112·9)	11·3 (-25·7 to 68·5)	4·6 (-29·8 to 49·2)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	17·5 (13·7 to 22·5)	12·2 (8·8 to 16·7)	11·3 (8·0 to 15·6)	**-30·9 (-42·9 to -12·5)**	-8·0 (-20·4 to 1·9)	40·8 (32·5 to 51·7)	24·7 (18·0 to 33·4)	22·2 (15·9 to 30·6)	**-40·3 (-50·3 to -24·6)**	**-10·0 (-21·8 to -0·4)**
Maternal disorders	36·7 (32·4 to 41·1)	40·6 (35·1 to 46·3)	33·5 (23·5 to 45·0)	10·4 (-6·8 to 31·7)	-18·3 (-41·7 to 13·9)	101·1 (89·8 to 113·2)	84·9 (73·5 to 97·0)	64·3 (45·1 to 86·4)	**-16·1 (-28·9 to -0·6)**	-25·0 (-46·3 to 4·7)
Maternal hemorrhage	5·5 (4·8 to 6·3)	5·7 (4·9 to 6·6)	3·9 (2·6 to 5·5)	4·4 (-14·4 to 25·1)	**-33·2 (-55·2 to -1·5)**	15·4 (13·5 to 17·5)	12·1 (10·3 to 13·9)	7·5 (5·0 to 10·7)	**-21·2 (-35·1 to -5·6)**	**-38·9 (-58·9 to -10·2)**
Maternal sepsis and other maternal infections	1·8 (1·5 to 2·1)	3·4 (2·9 to 4·0)	2·6 (1·6 to 3·8)	**89·6 (52·0 to 135·3)**	-27·1 (-51·0 to 12·9)	4·9 (4·2 to 5·8)	7·2 (6·2 to 8·4)	4·9 (3·2 to 7·3)	**46·3 (17·6 to 80·7)**	-33·5 (-55·7 to 2·1)
Maternal hypertensive disorders	9·1 (7·8 to 10·5)	10·7 (9·2 to 12·1)	8·2 (5·7 to 11·5)	16·2 (-3·3 to 40·1)	-23·5 (-46·1 to 8·5)	24·6 (21·2 to 28·2)	22·1 (19·1 to 25·2)	15·7 (11·0 to 22·0)	-10·0 (-24·9 to 8·6)	**-29·6 (-50·4 to -0·1)**
Obstructed labor	1·5 (1·2 to 1·9)	1·6 (1·2 to 2·2)	1·8 (1·0 to 2·9)	7·3 (-22·9 to 52·4)	9·2 (-39·8 to 94·1)	4·2 (3·5 to 5·1)	3·4 (2·5 to 4·5)	3·5 (2·0 to 5·6)	-19·8 (-41·6 to 13·3)	-0·1 (-44·7 to 77·4)
Complications of abortion	8·4 (7·4 to 9·6)	4·3 (3·6 to 4·9)	4·0 (2·7 to 5·9)	**-49·2 (-58·7 to -38·5)**	-6·5 (-37·2 to 40·7)	23·2 (20·4 to 26·4)	9·0 (7·6 to 10·3)	7·8 (5·3 to 11·3)	**-61·1 (-68·2 to -53·2)**	-14·3 (-42·4 to 28·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	1·5 (1·2 to 1·9)	8·7 (7·4 to 10·1)	5·8 (3·8 to 8·3)	**471·0 (337·1 to 641·8)**	**-34·0 (-55·7 to -3·4)**	4·3 (3·5 to 5·2)	18·0 (15·4 to 21·0)	11·1 (7·1 to 15·8)	**322·0 (227·5 to 446·9)**	**-39·3 (-59·1 to -11·1)**
Late maternal deaths	1·8 (0·9 to 2·9)	1·7 (1·1 to 2·2)	2·2 (1·1 to 3·8)	-8·9 (-49·5 to 108·1)	29·3 (-40·6 to 147·8)	5·2 (2·5 to 8·3)	3·5 (2·4 to 4·7)	4·2 (2·1 to 7·3)	-33·2 (-62·9 to 55·3)	19·3 (-45·2 to 127·5)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**685·9 (549·9 to 867·3)**	-13·4 (-39·8 to 25·8)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**541·8 (432·4 to 685·9)**	-20·9 (-45·1 to 15·2)
Other maternal disorders	6·9 (6·0 to 7·9)	4·4 (3·8 to 5·2)	4·9 (3·2 to 7·1)	**-35·6 (-47·9 to -21·8)**	9·3 (-28·2 to 66·1)	19·0 (16·7 to 21·8)	9·3 (7·9 to 10·9)	9·4 (6·3 to 13·8)	**-51·3 (-60·3 to -40·5)**	0·0 (-34·0 to 52·7)
Neonatal disorders	826·3 (755·7 to 898·2)	674·0 (616·5 to 733·0)	522·7 (463·5 to 595·0)	**-18·5 (-24·9 to -11·5)**	**-22·7 (-30·5 to -13·1)**	1722·3 (1578·1 to 1869·5)	1376·7 (1259·9 to 1497·4)	1068·0 (946·4 to 1215·9)	**-20·1 (-26·4 to -13·3)**	**-22·7 (-30·4 to -13·0)**
Preterm birth complications	408·8 (339·9 to 482·2)	324·9 (272·0 to 383·1)	241·4 (195·4 to 294·7)	**-20·6 (-30·4 to -9·0)**	**-25·8 (-36·5 to -12·7)**	851·0 (708·9 to 1004·1)	664·5 (556·8 to 783·4)	493·7 (399·6 to 603·0)	**-22·0 (-31·6 to -10·8)**	**-25·8 (-36·6 to -12·7)**
Neonatal encephalopathy due to birth asphyxia and trauma	255·3 (185·1 to 304·1)	154·4 (121·8 to 222·3)	114·2 (83·8 to 163·8)	**-44·1 (-53·8 to -5·6)**	**-25·8 (-40·9 to -8·8)**	530·6 (386·0 to 631·3)	314·7 (248·3 to 452·7)	233·3 (171·2 to 335·2)	**-45·2 (-54·6 to -7·8)**	**-25·6 (-40·7 to -8·6)**
Neonatal sepsis and other neonatal infections	62·2 (35·2 to 99·1)	78·5 (37·1 to 114·1)	67·3 (33·6 to 104·9)	19·4 (-23·0 to 89·9)	-15·0 (-41·0 to 29·7)	127·9 (72·5 to 203·8)	159·2 (75·1 to 231·4)	137·8 (68·9 to 215·0)	17·7 (-24·2 to 87·2)	-14·1 (-40·4 to 31·2)
Hemolytic disease and other neonatal jaundice	22·9 (14·4 to 35·7)	17·9 (11·1 to 26·7)	21·6 (12·2 to 37·3)	-22·0 (-53·9 to 31·9)	12·1 (-40·0 to 174·9)	51·9 (32·4 to 78·5)	37·6 (23·5 to 56·0)	43·3 (24·5 to 74·8)	-27·8 (-57·2 to 21·9)	6·8 (-42·9 to 162·1)
Other neonatal disorders	77·2 (60·5 to 114·8)	98·2 (56·3 to 128·2)	78·3 (45·3 to 109·2)	40·0 (-35·3 to 75·6)	-20·8 (-39·1 to 2·8)	160·9 (126·1 to 239·0)	200·6 (114·9 to 262·1)	159·9 (92·4 to 223·0)	37·2 (-36·6 to 72·1)	-20·7 (-39·1 to 2·8)
Nutritional deficiencies	320·5 (260·5 to 396·3)	296·8 (233·5 to 375·8)	247·1 (192·4 to 317·7)	-6·4 (-21·2 to 2·5)	**-16·8 (-24·1 to -9·2)**	845·8 (692·0 to 1044·8)	655·4 (521·6 to 825·1)	518·4 (406·9 to 658·3)	**-21·8 (-32·6 to -15·3)**	**-21·0 (-27·5 to -13·7)**
Protein-energy malnutrition	144·8 (119·4 to 198·8)	124·5 (92·6 to 145·4)	87·5 (66·0 to 108·6)	-12·0 (-38·4 to 5·9)	**-29·8 (-42·0 to -15·2)**	374·9 (313·3 to 518·3)	286·2 (217·0 to 333·3)	196·7 (148·3 to 242·9)	**-22·0 (-42·5 to -8·3)**	**-31·4 (-42·1 to -18·4)**
Iodine deficiency	6·2 (2·9 to 10·8)	7·3 (3·1 to 13·6)	5·8 (2·5 to 11·0)	18·7 (-52·7 to 148·2)	-19·4 (-65·0 to 75·1)	19·3 (9·2 to 33·8)	16·8 (7·2 to 31·1)	11·8 (5·2 to 22·5)	-11·4 (-65·2 to 83·6)	-29·0 (-69·7 to 55·2)
Vitamin A deficiency	0·3 (0·2 to 0·5)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	**-22·3 (-37·6 to -3·9)**	-21·8 (-39·3 to 0·9)	0·8 (0·5 to 1·2)	0·5 (0·3 to 0·8)	0·4 (0·2 to 0·6)	**-36·3 (-47·6 to -22·8)**	**-27·7 (-43·5 to -8·4)**
Iron-deficiency anemia	162·4 (114·9 to 225·1)	161·1 (110·3 to 229·7)	150·9 (102·8 to 215·6)	-0·9 (-6·7 to 4·4)	**-6·2 (-10·2 to -3·1)**	430·3 (308·7 to 588·6)	342·8 (237·8 to 486·4)	303·0 (208·6 to 431·0)	**-20·5 (-26·0 to -15·4)**	**-11·5 (-15·6 to -8·3)**
Other nutritional deficiencies	6·8 (3·9 to 13·1)	3·6 (2·2 to 8·0)	2·8 (1·7 to 5·9)	**-49·1 (-64·3 to -17·6)**	-22·4 (-46·9 to 5·9)	20·5 (12·8 to 36·1)	9·1 (5·8 to 19·6)	6·6 (4·1 to 13·6)	**-57·9 (-68·5 to -32·1)**	**-27·3 (-48·3 to -2·6)**
Other communicable, maternal, neonatal, and nutritional diseases	90·8 (57·0 to 136·8)	59·3 (37·1 to 89·1)	50·9 (34·4 to 72·8)	-34·5 (-60·0 to 7·7)	-13·8 (-47·1 to 40·7)	219·9 (148·7 to 316·7)	129·4 (84·2 to 190·1)	104·7 (71·1 to 149·0)	**-41·2 (-62·5 to -8·5)**	-18·6 (-49·1 to 28·8)
Sexually transmitted diseases excluding HIV	59·2 (26·4 to 104·0)	31·6 (11·6 to 60·6)	24·0 (9·2 to 44·8)	-46·5 (-80·8 to 24·9)	-24·4 (-73·1 to 128·0)	130·9 (62·8 to 223·9)	66·5 (25·7 to 125·7)	48·6 (18·6 to 90·8)	-49·2 (-80·9 to 11·4)	-27·7 (-73·8 to 105·0)
Syphilis	51·9 (19·1 to 95·8)	22·5 (2·6 to 49·7)	13·9 (0·7 to 33·9)	-57·0 (-94·7 to 22·9)	-39·5 (-96·5 to 512·2)	108·7 (40·7 to 199·4)	46·0 (5·7 to 100·9)	28·5 (1·7 to 69·1)	-58·0 (-94·2 to 17·9)	-39·6 (-96·1 to 460·4)
Chlamydial infection	3·8 (2·2 to 6·1)	4·6 (2·7 to 7·4)	5·3 (3·1 to 8·9)	22·5 (-2·6 to 54·2)	12·7 (-12·3 to 50·1)	10·6 (6·2 to 17·0)	9·9 (5·8 to 15·7)	10·2 (6·0 to 17·1)	-6·8 (-25·4 to 15·4)	1·8 (-20·1 to 35·1)
Gonococcal infection	1·1 (0·7 to 1·7)	1·2 (0·8 to 1·8)	1·2 (0·7 to 1·9)	13·3 (-18·5 to 50·1)	-1·8 (-25·0 to 26·9)	3·1 (2·1 to 4·7)	2·6 (1·7 to 3·9)	2·3 (1·4 to 3·7)	-14·8 (-37·4 to 10·9)	-11·4 (-31·9 to 15·1)
Trichomoniasis	0·5 (0·2 to 1·0)	0·6 (0·2 to 1·4)	0·5 (0·2 to 1·2)	32·5 (-30·5 to 251·2)	-16·7 (-54·3 to 57·1)	1·3 (0·5 to 2·8)	1·4 (0·5 to 3·1)	1·0 (0·4 to 2·3)	0·2 (-46·4 to 138·2)	-23·5 (-57·5 to 42·3)
Genital herpes	1·7 (0·5 to 4·0)	2·3 (0·7 to 5·6)	2·8 (0·9 to 6·7)	**39·6 (28·2 to 50·2)**	**19·7 (9·7 to 30·3)**	6·2 (1·9 to 15·0)	6·0 (1·9 to 14·3)	6·0 (1·9 to 14·5)	-4·7 (-11·3 to 2·4)	1·1 (-7·0 to 9·7)
Other sexually transmitted diseases	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	1·5 (-26·6 to 34·7)	-6·2 (-25·0 to 18·2)	0·9 (0·7 to 1·1)	0·6 (0·5 to 0·8)	0·5 (0·4 to 0·7)	**-27·7 (-47·1 to -5·1)**	-17·5 (-34·1 to 3·5)
Hepatitis	4·8 (3·9 to 6·0)	5·6 (4·5 to 6·8)	5·8 (4·6 to 7·3)	**15·0 (1·5 to 29·4)**	4·2 (-8·5 to 19·9)	15·6 (12·9 to 19·2)	13·5 (11·1 to 16·3)	12·3 (9·8 to 15·3)	**-13·7 (-24·1 to -2·8)**	-9·1 (-20·1 to 4·7)
Hepatitis A	2·1 (1·4 to 2·8)	2·6 (1·8 to 3·4)	2·6 (1·8 to 3·5)	**21·9 (4·9 to 40·9)**	1·0 (-11·9 to 15·9)	5·5 (3·7 to 7·5)	5·5 (3·9 to 7·4)	5·1 (3·6 to 6·9)	0·1 (-13·6 to 15·6)	-6·5 (-18·6 to 6·9)
Hepatitis B	2·4 (1·6 to 3·2)	2·5 (1·7 to 3·3)	2·6 (1·8 to 3·6)	6·4 (-13·3 to 30·1)	5·4 (-13·4 to 33·0)	8·7 (6·3 to 11·4)	6·7 (4·7 to 8·8)	5·9 (4·1 to 8·0)	**-23·6 (-37·7 to -5·9)**	-11·7 (-27·9 to 9·8)
Hepatitis C	0·4 (0·1 to 0·8)	0·5 (0·2 to 1·0)	0·6 (0·2 to 1·1)	36·2 (-21·2 to 138·8)	16·0 (-16·3 to 57·3)	1·4 (0·6 to 3·0)	1·3 (0·6 to 2·5)	1·3 (0·5 to 2·4)	-3·9 (-46·0 to 71·8)	-2·8 (-29·8 to 30·7)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**41·8 (7·9 to 88·6)**	2·3 (-20·4 to 32·5)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	0·2 (0·1 to 0·4)	-10·9 (-31·7 to 18·5)	-19·8 (-36·8 to 3·8)
Other infectious diseases	26·7 (21·1 to 31·7)	22·0 (18·0 to 29·2)	21·0 (16·8 to 27·4)	-21·0 (-30·8 to 4·2)	-4·5 (-17·4 to 9·5)	73·1 (57·7 to 85·6)	49·1 (40·4 to 65·4)	43·5 (34·9 to 57·0)	**-35·9 (-43·4 to -15·2)**	-11·4 (-23·5 to 1·5)
Non-communicable diseases	5189·9 (4505·1 to 5920·3)	6908·9 (5932·7 to 7969·9)	8163·2 (6814·9 to 9480·1)	**33·1 (28·9 to 37·3)**	**18·0 (10·9 to 26·5)**	22523·5 (19958·9 to 25226·4)	20432·0 (17872·9 to 23257·5)	19810·2 (16759·3 to 22742·9)	**-9·3 (-12·3 to -6·5)**	-3·2 (-9·5 to 4·3)
Neoplasms	642·7 (610·2 to 699·2)	915·0 (849·9 to 967·8)	1113·5 (961·5 to 1304·2)	**43·6 (28·5 to 53·9)**	**21·1 (3·6 to 43·3)**	3234·3 (3080·7 to 3503·3)	2959·3 (2770·6 to 3122·8)	2825·6 (2443·2 to 3293·6)	**-7·9 (-16·7 to -1·6)**	-5·0 (-18·4 to 12·2)
Esophageal cancer	15·1 (13·1 to 18·3)	18·4 (16·1 to 23·5)	24·4 (19·4 to 32·6)	**20·7 (8·6 to 42·3)**	**31·7 (8·4 to 58·6)**	91·5 (78·6 to 110·3)	70·1 (61·1 to 89·3)	68·8 (54·9 to 92·0)	**-24·2 (-32·0 to -10·4)**	-2·3 (-18·6 to 17·5)
Stomach cancer	108·6 (102·7 to 116·7)	123·5 (114·1 to 132·0)	146·7 (122·4 to 175·0)	**13·9 (3·9 to 24·1)**	18·3 (-2·0 to 42·3)	624·9 (592·8 to 669·3)	434·3 (403·4 to 463·1)	392·0 (328·6 to 465·9)	**-30·5 (-36·0 to -24·6)**	-10·2 (-24·5 to 8·2)
Liver cancer	32·3 (30·2 to 34·8)	41·1 (38·2 to 44·3)	51·2 (41·8 to 62·7)	**27·1 (14·8 to 40·4)**	**23·7 (1·3 to 51·7)**	182·4 (170·5 to 195·5)	146·5 (136·3 to 157·6)	136·5 (111·8 to 165·3)	**-19·7 (-27·4 to -11·9)**	-7·1 (-23·7 to 13·0)
Liver cancer due to hepatitis B	11·3 (7·9 to 14·7)	15·2 (11·6 to 19·0)	20·5 (13·9 to 27·4)	36·5 (-12·9 to 101·4)	34·2 (-14·2 to 96·8)	60·9 (41·1 to 79·3)	50·9 (38·0 to 64·4)	52·3 (35·1 to 69·9)	-14·6 (-47·4 to 27·4)	2·3 (-34·2 to 50·8)
Liver cancer due to hepatitis C	3·6 (2·3 to 5·4)	11·6 (8·6 to 14·5)	17·9 (12·1 to 25·8)	**221·2 (104·3 to 456·3)**	**51·0 (2·6 to 142·4)**	21·9 (14·1 to 32·5)	43·6 (32·4 to 54·6)	49·5 (34·1 to 69·4)	**99·7 (27·3 to 241·4)**	10·9 (-24·2 to 76·7)
Liver cancer due to alcohol use	9·4 (7·3 to 11·6)	8·3 (6·2 to 10·7)	7·3 (4·7 to 10·2)	-11·5 (-35·8 to 25·2)	-12·5 (-46·9 to 37·1)	57·0 (45·5 to 69·9)	31·9 (24·0 to 40·9)	20·8 (13·4 to 29·1)	**-44·0 (-59·3 to -21·8)**	-34·8 (-60·3 to 0·7)
Liver cancer due to other causes	8·0 (6·0 to 10·1)	6·0 (4·7 to 7·4)	5·5 (3·9 to 7·9)	-25·2 (-48·5 to 3·9)	-10·5 (-37·0 to 37·4)	42·5 (31·5 to 54·4)	20·1 (15·5 to 25·2)	13·9 (9·6 to 20·3)	**-52·3 (-67·5 to -32·4)**	-31·9 (-53·5 to 3·8)
Larynx cancer	8·7 (6·8 to 11·3)	10·2 (8·0 to 13·1)	12·2 (9·0 to 16·6)	**17·8 (4·9 to 31·9)**	18·5 (-3·4 to 45·2)	51·7 (40·6 to 67·9)	38·1 (30·1 to 49·2)	33·8 (25·5 to 46·2)	**-26·3 (-34·4 to -16·3)**	-12·2 (-27·6 to 7·7)
Tracheal, bronchus and lung cancer	60·2 (57·1 to 64·3)	87·1 (81·3 to 93·0)	106·9 (90·3 to 126·3)	**44·9 (33·2 to 57·6)**	**21·9 (2·9 to 46·8)**	354·3 (335·9 to 377·5)	321·5 (299·5 to 341·9)	294·5 (250·2 to 347·6)	**-9·2 (-16·3 to -2·0)**	-8·8 (-22·7 to 8·6)
Breast cancer	38·4 (35·5 to 43·0)	64·8 (57·7 to 70·9)	83·6 (63·5 to 106·7)	**70·3 (44·3 to 89·4)**	27·8 (-0·7 to 66·6)	195·3 (180·8 to 219·8)	198·7 (178·1 to 217·2)	198·4 (151·2 to 250·2)	2·5 (-13·1 to 13·4)	-1·1 (-22·9 to 28·3)
Cervical cancer	45·7 (40·6 to 59·7)	66·8 (48·0 to 75·6)	72·7 (49·0 to 95·6)	50·8 (-3·7 to 72·3)	8·3 (-18·5 to 44·7)	228·6 (204·2 to 297·2)	200·0 (146·2 to 223·9)	172·6 (119·0 to 225·5)	-10·1 (-40·4 to 2·2)	-14·1 (-34·4 to 11·9)
Uterine cancer	3·7 (2·7 to 5·7)	5·8 (3·5 to 7·1)	6·8 (4·0 to 9·6)	**60·1 (6·6 to 91·2)**	16·5 (-12·9 to 61·8)	21·5 (15·5 to 33·2)	20·5 (12·6 to 25·4)	18·1 (10·9 to 25·2)	-1·1 (-33·2 to 17·7)	-13·0 (-35·2 to 20·6)
Prostate cancer	21·7 (15·2 to 31·5)	38·7 (24·4 to 51·5)	53·5 (33·7 to 75·1)	**81·1 (41·9 to 111·4)**	**37·7 (8·5 to 74·8)**	151·6 (105·9 to 222·8)	168·7 (106·6 to 225·4)	171·1 (109·6 to 238·3)	12·9 (-11·2 to 31·6)	0·8 (-20·5 to 28·0)
Colon and rectum cancer	31·8 (30·1 to 34·1)	63·6 (58·9 to 67·6)	82·6 (68·6 to 98·3)	**101·1 (81·9 to 117·7)**	**29·1 (8·0 to 54·7)**	175·2 (166·0 to 187·2)	221·0 (205·6 to 234·8)	217·3 (181·4 to 257·2)	**26·6 (15·7 to 36·6)**	-2·2 (-18·0 to 17·0)
Lip and oral cavity cancer	7·2 (6·0 to 9·1)	9·4 (8·1 to 12·0)	12·0 (9·4 to 16·0)	**29·8 (14·4 to 52·4)**	**27·3 (3·0 to 55·0)**	40·6 (34·1 to 51·1)	33·4 (28·5 to 42·5)	32·2 (25·1 to 42·3)	**-18·3 (-27·8 to -4·3)**	-3·9 (-21·4 to 16·7)
Nasopharynx cancer	2·3 (2·0 to 2·9)	2·7 (2·3 to 3·4)	3·4 (2·6 to 4·5)	17·5 (-5·3 to 49·2)	22·7 (-3·5 to 59·6)	10·9 (9·1 to 13·5)	8·2 (7·0 to 10·5)	8·0 (6·2 to 10·7)	**-25·3 (-39·1 to -1·8)**	-2·6 (-24·2 to 24·8)
Other pharynx cancer	2·9 (2·6 to 3·5)	3·3 (2·9 to 4·3)	4·3 (3·3 to 5·7)	11·1 (-3·9 to 34·6)	**30·6 (2·9 to 64·1)**	16·2 (14·3 to 19·1)	11·3 (10·0 to 14·9)	11·2 (8·8 to 15·0)	**-30·6 (-39·9 to -16·1)**	-2·0 (-22·3 to 22·9)
Gallbladder and biliary tract cancer	17·5 (14·8 to 21·0)	18·7 (16·4 to 25·1)	22·8 (16·1 to 30·7)	5·5 (-6·9 to 33·0)	21·7 (-12·0 to 65·8)	103·8 (88·6 to 125·5)	68·7 (60·2 to 92·4)	61·8 (43·5 to 83·3)	**-34·4 (-42·4 to -18·4)**	-10·4 (-35·4 to 21·4)
Pancreatic cancer	19·4 (18·2 to 20·8)	27·8 (25·6 to 29·9)	39·7 (33·3 to 47·4)	**43·0 (29·7 to 57·2)**	**42·2 (18·1 to 70·1)**	112·6 (106·1 to 120·4)	100·3 (92·8 to 107·7)	105·9 (89·6 to 125·4)	**-11·0 (-18·8 to -2·5)**	5·2 (-12·2 to 25·5)
Malignant skin melanoma	4·1 (3·2 to 5·8)	6·4 (4·9 to 8·9)	8·4 (6·1 to 11·6)	**57·0 (35·3 to 77·6)**	**31·2 (6·7 to 60·7)**	20·8 (16·4 to 29·5)	20·4 (15·6 to 28·2)	20·9 (15·3 to 28·9)	-1·5 (-14·6 to 11·0)	2·4 (-15·9 to 23·8)
Non-melanoma skin cancer	4·2 (3·2 to 5·5)	6·8 (4·6 to 8·3)	9·0 (6·0 to 11·7)	**63·9 (30·7 to 93·8)**	**31·3 (9·0 to 59·1)**	24·3 (18·2 to 31·6)	25·0 (16·7 to 30·9)	25·3 (16·7 to 32·9)	3·0 (-17·0 to 27·1)	0·9 (-16·2 to 23·3)
Ovarian cancer	12·9 (11·7 to 14·2)	21·9 (19·4 to 24·1)	28·0 (21·3 to 37·2)	**71·0 (48·9 to 94·1)**	26·6 (-4·1 to 70·5)	65·4 (59·6 to 71·9)	68·5 (60·7 to 75·1)	67·9 (51·4 to 89·4)	5·0 (-8·2 to 18·5)	-1·7 (-25·5 to 31·2)
Testicular cancer	3·3 (2·3 to 4·9)	4·5 (3·0 to 6·4)	5·4 (3·3 to 8·0)	40·7 (-6·4 to 83·2)	19·3 (-20·1 to 70·1)	10·3 (7·2 to 15·0)	10·4 (6·9 to 14·6)	10·9 (6·8 to 16·2)	2·9 (-26·0 to 31·2)	4·7 (-27·8 to 48·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	7·3 (6·8 to 8·0)	12·2 (11·1 to 13·3)	14·9 (12·3 to 17·8)	**65·9 (47·5 to 85·7)**	**21·7 (0·8 to 45·8)**	34·8 (32·2 to 37·7)	37·9 (34·9 to 41·1)	36·8 (30·5 to 43·9)	8·7 (-2·8 to 21·6)	-3·3 (-20·0 to 16·2)
Bladder cancer	8·1 (7·2 to 9·9)	9·0 (7·8 to 12·6)	12·0 (9·6 to 16·0)	10·4 (-0·2 to 30·9)	**32·5 (9·7 to 62·8)**	49·3 (43·8 to 61·8)	35·1 (30·5 to 49·7)	34·8 (27·8 to 46·3)	**-29·6 (-36·5 to -16·8)**	-1·3 (-18·4 to 20·9)
Brain and nervous system cancer	23·0 (19·7 to 31·7)	43·0 (30·0 to 48·3)	50·0 (36·2 to 61·3)	**97·9 (32·3 to 119·6)**	15·9 (-2·0 to 38·3)	86·2 (74·5 to 121·4)	113·2 (79·4 to 126·7)	110·9 (80·0 to 135·4)	39·1 (-6·8 to 53·0)	-2·5 (-17·6 to 15·9)
Thyroid cancer	4·6 (3·6 to 5·5)	6·5 (5·0 to 7·8)	8·4 (6·2 to 10·8)	**40·6 (18·8 to 64·3)**	**29·9 (4·0 to 61·5)**	25·9 (20·3 to 30·7)	22·6 (17·5 to 27·4)	22·3 (16·5 to 28·4)	-12·8 (-25·7 to 1·7)	-1·7 (-20·6 to 21·8)
Mesothelioma	1·5 (1·4 to 1·7)	1·4 (1·2 to 1·6)	1·8 (1·4 to 2·3)	-8·8 (-22·3 to 7·1)	26·8 (-0·4 to 63·2)	7·3 (6·5 to 8·1)	4·3 (3·8 to 4·9)	4·2 (3·3 to 5·4)	**-41·2 (-49·8 to -30·3)**	-1·6 (-22·4 to 26·5)
Hodgkin lymphoma	6·4 (5·5 to 7·8)	7·7 (6·5 to 9·1)	8·0 (6·2 to 10·5)	20·6 (-0·2 to 39·9)	2·6 (-18·2 to 33·5)	23·3 (20·1 to 28·1)	20·0 (17·0 to 23·2)	17·7 (13·7 to 23·0)	**-14·1 (-29·0 to -0·5)**	-12·5 (-30·0 to 13·3)
Non-Hodgkin lymphoma	26·7 (23·7 to 36·0)	40·7 (34·4 to 49·4)	49·5 (39·4 to 61·2)	**55·3 (25·4 to 71·9)**	**21·0 (1·1 to 47·1)**	107·0 (94·4 to 146·5)	117·1 (98·9 to 141·3)	116·7 (93·9 to 144·0)	13·1 (-13·7 to 25·5)	-0·8 (-16·4 to 20·2)
Multiple myeloma	5·1 (4·4 to 6·4)	9·1 (7·3 to 10·5)	12·5 (9·6 to 15·7)	**79·7 (46·3 to 110·0)**	**36·7 (12·4 to 70·0)**	29·3 (25·1 to 36·8)	31·7 (25·3 to 36·6)	32·3 (24·8 to 40·2)	9·4 (-12·2 to 28·3)	1·4 (-16·2 to 24·8)
Leukemia	66·9 (61·9 to 72·5)	86·1 (78·3 to 93·1)	92·0 (78·4 to 107·4)	**29·1 (14·5 to 41·1)**	6·7 (-8·7 to 25·8)	200·2 (187·1 to 216·1)	203·1 (186·2 to 218·8)	195·6 (167·4 to 228·4)	1·8 (-8·7 to 10·3)	-3·9 (-17·4 to 13·1)
Other neoplasms	53·1 (48·1 to 68·4)	78·1 (62·8 to 85·8)	91·0 (67·4 to 108·7)	**56·5 (0·9 to 69·8)**	16·3 (-2·2 to 35·9)	189·0 (171·3 to 243·0)	208·8 (167·6 to 228·9)	207·4 (154·3 to 247·7)	18·7 (-23·3 to 28·4)	-0·7 (-16·4 to 15·7)
Cardiovascular diseases	983·1 (927·1 to 1035·6)	1094·7 (1040·0 to 1173·8)	1345·6 (1165·9 to 1537·5)	**11·2 (4·7 to 19·0)**	**22·3 (6·3 to 40·5)**	5634·6 (5326·1 to 5886·5)	4047·7 (3845·3 to 4323·4)	3797·3 (3318·9 to 4306·8)	**-28·3 (-32·1 to -23·3)**	-6·7 (-18·2 to 6·8)
Rheumatic heart disease	14·8 (11·0 to 18·2)	9·7 (7·6 to 12·3)	9·6 (6·5 to 12·0)	**-34·9 (-42·9 to -24·0)**	-1·1 (-23·0 to 22·2)	61·5 (46·1 to 75·4)	27·7 (21·4 to 34·6)	22·6 (15·4 to 28·4)	**-55·1 (-60·2 to -47·7)**	-18·4 (-35·2 to 0·1)
Ischemic heart disease	489·2 (445·4 to 533·5)	550·6 (504·1 to 611·2)	704·4 (604·1 to 819·6)	**12·8 (3·8 to 20·5)**	**27·5 (9·4 to 48·7)**	2943·1 (2682·1 to 3174·8)	2098·0 (1911·8 to 2308·4)	2013·9 (1742·2 to 2327·3)	**-28·6 (-34·1 to -23·8)**	-4·4 (-17·1 to 10·5)
Cerebrovascular disease	291·1 (261·4 to 325·8)	314·3 (283·5 to 362·9)	370·4 (310·6 to 441·8)	**7·8 (0·2 to 17·9)**	17·3 (-0·1 to 37·1)	1630·5 (1473·1 to 1824·1)	1148·6 (1036·9 to 1327·2)	1043·5 (882·4 to 1245·6)	**-29·7 (-34·5 to -23·0)**	-9·6 (-22·4 to 5·4)
Ischemic stroke	75·4 (58·4 to 85·2)	56·8 (46·3 to 86·3)	69·7 (53·3 to 104·3)	-33·5 (-39·2 to 20·0)	**23·3 (1·8 to 45·6)**	469·0 (365·4 to 529·7)	225·9 (183·6 to 348·1)	210·6 (161·3 to 317·4)	**-57·8 (-61·5 to -21·5)**	-6·1 (-22·9 to 10·5)
Hemorrhagic stroke	215·6 (195·8 to 251·0)	257·5 (223·1 to 286·9)	300·7 (244·8 to 358·8)	**20·6 (5·0 to 29·7)**	16·0 (-0·8 to 36·6)	1161·5 (1055·8 to 1360·2)	922·7 (788·5 to 1028·5)	832·8 (679·2 to 988·7)	**-19·5 (-31·4 to -13·0)**	-10·2 (-22·9 to 5·9)
Hypertensive heart disease	59·5 (44·7 to 67·6)	67·0 (55·8 to 93·3)	82·3 (61·9 to 119·5)	5·7 (-12·1 to 64·2)	21·7 (-0·6 to 55·5)	389·9 (293·4 to 445·6)	278·6 (233·2 to 387·9)	255·3 (192·6 to 365·6)	-33·1 (-43·6 to 3·3)	-9·7 (-26·2 to 16·5)
Cardiomyopathy and myocarditis	35·9 (30·8 to 42·9)	38·3 (32·0 to 45·5)	40·1 (32·8 to 50·9)	6·7 (-6·2 to 21·2)	3·7 (-11·5 to 25·2)	137·0 (116·9 to 162·9)	109·4 (90·9 to 128·6)	96·6 (79·0 to 120·9)	**-19·9 (-29·5 to -11·4)**	-12·5 (-25·0 to 4·7)
Atrial fibrillation and flutter	3·3 (2·7 to 3·9)	6·2 (4·8 to 7·9)	8·3 (6·4 to 10·6)	**89·1 (59·1 to 122·6)**	**35·7 (3·6 to 69·1)**	22·9 (18·4 to 27·6)	26·5 (20·6 to 34·0)	26·7 (20·5 to 34·4)	15·9 (-5·2 to 38·8)	1·3 (-23·1 to 28·8)
Aortic aneurysm	13·3 (11·4 to 16·1)	20·1 (16·2 to 23·1)	24·9 (19·6 to 30·5)	**51·2 (30·4 to 74·4)**	**22·7 (1·3 to 52·8)**	75·6 (64·4 to 91·1)	74·3 (60·2 to 85·3)	69·4 (54·7 to 85·2)	-2·2 (-15·4 to 13·8)	-7·3 (-22·9 to 14·2)
Peripheral vascular disease	0·8 (0·6 to 1·1)	1·4 (1·2 to 1·9)	2·0 (1·5 to 2·7)	**83·5 (44·0 to 132·9)**	**44·0 (9·1 to 86·8)**	5·8 (4·3 to 8·3)	6·4 (5·1 to 8·4)	6·8 (5·1 to 9·3)	9·5 (-17·0 to 41·3)	7·9 (-19·9 to 42·5)
Endocarditis	9·1 (6·6 to 11·5)	10·3 (7·8 to 13·2)	11·1 (7·9 to 14·7)	13·3 (-4·7 to 43·1)	6·9 (-15·8 to 37·9)	32·8 (23·9 to 41·3)	27·3 (20·3 to 34·9)	25·0 (18·0 to 33·3)	-17·4 (-30·0 to 4·9)	-8·4 (-27·5 to 17·6)
Other cardiovascular and circulatory diseases	66·2 (58·3 to 77·1)	76·8 (67·0 to 89·3)	92·5 (74·8 to 113·8)	**16·1 (2·9 to 30·6)**	20·0 (-0·5 to 45·4)	335·6 (291·8 to 390·2)	250·9 (220·6 to 289·0)	237·5 (192·7 to 291·2)	**-25·3 (-33·3 to -15·2)**	-5·6 (-21·6 to 13·7)
Chronic respiratory diseases	405·6 (346·2 to 470·0)	512·5 (428·1 to 609·0)	584·7 (476·2 to 698·7)	**26·1 (18·1 to 36·1)**	**14·2 (4·9 to 24·1)**	1798·2 (1578·9 to 2026·2)	1617·1 (1383·6 to 1882·0)	1506·1 (1250·5 to 1769·4)	**-10·1 (-15·2 to -3·7)**	-6·9 (-14·3 to 1·7)
Chronic obstructive pulmonary disease	231·6 (206·2 to 260·4)	312·1 (267·8 to 364·8)	375·4 (312·7 to 439·3)	**34·7 (23·8 to 47·2)**	**20·3 (7·4 to 33·7)**	1205·9 (1085·7 to 1343·7)	1126·1 (983·8 to 1284·2)	1052·9 (888·2 to 1217·7)	-6·8 (-13·1 to 0·7)	-6·6 (-16·1 to 3·7)
Pneumoconiosis	7·8 (5·4 to 10·5)	4·3 (2·6 to 6·7)	5·0 (2·8 to 8·2)	**-31·9 (-74·1 to -15·0)**	16·1 (-8·0 to 44·8)	44·8 (30·6 to 61·4)	15·4 (8·9 to 24·3)	13·8 (7·6 to 22·4)	**-57·1 (-84·6 to -45·4)**	-10·5 (-28·7 to 10·7)
Silicosis	1·0 (0·7 to 1·4)	0·8 (0·4 to 1·2)	0·8 (0·5 to 1·4)	-7·4 (-65·5 to 21·3)	6·8 (-16·2 to 40·0)	5·5 (3·6 to 7·6)	2·6 (1·5 to 4·2)	2·2 (1·2 to 3·8)	**-40·7 (-79·4 to -19·4)**	-16·5 (-35·0 to 9·8)
Asbestosis	1·3 (0·8 to 1·8)	0·7 (0·4 to 1·1)	0·8 (0·4 to 1·3)	**-33·6 (-76·9 to -16·1)**	18·9 (-6·3 to 53·1)	7·3 (4·7 to 10·4)	2·4 (1·3 to 3·7)	2·2 (1·2 to 3·6)	**-58·6 (-86·6 to -46·3)**	-8·8 (-29·6 to 17·3)
Coal workers pneumoconiosis	1·1 (0·7 to 1·6)	0·8 (0·4 to 1·2)	0·9 (0·5 to 1·5)	-14·4 (-70·2 to 10·9)	15·2 (-9·7 to 47·5)	6·3 (4·1 to 9·0)	2·7 (1·5 to 4·3)	2·4 (1·3 to 3·9)	**-46·1 (-82·5 to -28·9)**	-11·4 (-31·2 to 14·8)
Other pneumoconiosis	4·4 (3·1 to 5·9)	2·1 (1·2 to 3·3)	2·5 (1·4 to 4·1)	**-42·0 (-77·2 to -25·3)**	18·9 (-7·1 to 47·9)	25·8 (17·9 to 34·9)	7·8 (4·5 to 12·3)	7·1 (3·9 to 11·7)	**-63·4 (-86·2 to -52·0)**	-8·4 (-27·8 to 12·9)
Asthma	134·8 (96·8 to 180·0)	170·8 (119·5 to 234·1)	178·8 (122·3 to 244·3)	**26·2 (14·2 to 42·2)**	4·6 (-4·6 to 15·3)	432·1 (317·8 to 565·1)	399·5 (281·8 to 542·7)	375·0 (258·2 to 509·3)	-8·0 (-15·8 to 2·5)	-6·3 (-13·7 to 2·4)
Interstitial lung disease and pulmonary sarcoidosis	4·0 (3·1 to 6·0)	8·5 (5·3 to 11·1)	10·4 (6·4 to 14·1)	**144·0 (29·6 to 202·2)**	**21·2 (0·4 to 48·8)**	19·7 (15·3 to 29·0)	28·3 (17·2 to 37·4)	27·4 (16·8 to 36·9)	65·9 (-10·4 to 105·2)	-3·8 (-20·2 to 19·5)
Other chronic respiratory diseases	27·4 (21·7 to 34·1)	16·8 (13·3 to 21·9)	15·0 (11·4 to 19·5)	**-39·2 (-49·7 to -23·2)**	-10·4 (-26·7 to 8·7)	95·6 (76·2 to 120·2)	47·8 (37·2 to 62·9)	37·1 (28·2 to 48·4)	**-50·3 (-58·2 to -40·2)**	**-22·2 (-36·2 to -6·2)**
Cirrhosis	64·8 (60·9 to 69·4)	82·5 (76·8 to 87·6)	102·2 (85·1 to 120·8)	**27·8 (16·4 to 37·9)**	**23·5 (3·9 to 45·7)**	316·4 (298·9 to 338·9)	267·4 (250·9 to 283·7)	257·6 (215·8 to 302·2)	**-15·3 (-22·4 to -8·7)**	-4·1 (-18·8 to 12·8)
Cirrhosis due to hepatitis B	1·7 (1·2 to 2·3)	2·3 (1·3 to 3·3)	3·5 (2·3 to 4·9)	40·7 (-33·6 to 127·4)	50·1 (-18·7 to 225·6)	8·5 (6·1 to 11·9)	7·7 (4·4 to 11·1)	8·7 (6·0 to 12·3)	-7·5 (-57·6 to 52·9)	11·2 (-39·6 to 140·2)
Cirrhosis due to hepatitis C	22·7 (17·1 to 29·0)	33·5 (26·6 to 40·4)	41·0 (31·6 to 51·7)	**46·6 (9·5 to 114·9)**	21·9 (-11·4 to 68·3)	115·9 (87·9 to 148·1)	112·8 (90·2 to 134·2)	107·0 (83·8 to 133·5)	-3·6 (-28·3 to 40·0)	-5·4 (-29·8 to 29·2)
Cirrhosis due to alcohol use	27·7 (23·1 to 32·0)	33·2 (27·7 to 39·5)	39·0 (29·0 to 50·9)	19·6 (-5·5 to 48·8)	16·2 (-13·9 to 59·6)	148·4 (124·6 to 170·5)	111·9 (93·7 to 133·7)	99·4 (75·7 to 128·5)	**-24·8 (-40·5 to -5·4)**	-12·0 (-34·3 to 20·2)
Cirrhosis due to other causes	12·7 (9·9 to 15·7)	13·6 (11·2 to 16·7)	18·8 (13·1 to 26·0)	7·5 (-13·8 to 34·0)	36·8 (-1·4 to 83·8)	43·6 (30·6 to 59·1)	35·1 (28·4 to 43·7)	42·4 (29·1 to 59·6)	-19·3 (-37·5 to 8·7)	19·7 (-15·3 to 60·0)
Digestive diseases	128·8 (118·9 to 142·3)	148·8 (134·8 to 162·9)	171·9 (147·0 to 197·3)	**15·8 (6·0 to 23·1)**	**15·0 (2·2 to 30·1)**	628·0 (578·3 to 690·3)	492·6 (447·2 to 537·4)	452·7 (390·7 to 517·3)	**-21·3 (-28·1 to -16·7)**	-8·5 (-18·2 to 3·2)
Peptic ulcer disease	36·2 (31·0 to 40·8)	30·7 (26·4 to 36·7)	32·2 (26·0 to 39·9)	**-16·5 (-25·9 to -1·0)**	4·3 (-9·8 to 23·3)	204·3 (174·3 to 231·9)	114·4 (97·7 to 136·6)	93·0 (75·4 to 115·6)	**-44·7 (-51·0 to -34·5)**	**-19·3 (-29·3 to -4·6)**
Gastritis and duodenitis	4·3 (3·3 to 5·6)	6·7 (4·9 to 8·4)	7·3 (5·4 to 9·5)	**57·8 (27·4 to 83·1)**	9·6 (-4·6 to 30·2)	21·3 (16·7 to 27·3)	22·8 (16·6 to 28·5)	19·8 (14·5 to 25·4)	9·4 (-11·7 to 23·8)	-13·5 (-24·3 to 2·4)
Appendicitis	10·1 (8·3 to 12·4)	9·0 (6·9 to 10·6)	8·6 (6·1 to 11·1)	-10·5 (-24·4 to 2·9)	-4·1 (-22·7 to 17·8)	38·1 (31·1 to 47·5)	24·8 (19·1 to 29·5)	20·4 (14·4 to 26·5)	**-34·3 (-44·9 to -25·0)**	-18·4 (-34·1 to 1·1)
Paralytic ileus and intestinal obstruction	14·8 (10·9 to 21·7)	21·4 (13·9 to 27·7)	25·8 (17·1 to 33·6)	**49·2 (14·3 to 68·2)**	**19·4 (1·6 to 43·1)**	63·3 (46·8 to 93·0)	66·9 (43·0 to 85·7)	66·7 (42·9 to 86·9)	10·7 (-16·7 to 23·6)	-1·0 (-16·1 to 19·5)
Inguinal, femoral, and abdominal hernia	8·6 (6·3 to 11·6)	7·1 (5·3 to 9·7)	6·5 (4·8 to 9·1)	-18·0 (-32·9 to 7·9)	-8·8 (-33·8 to 22·7)	40·0 (29·6 to 55·6)	24·6 (18·4 to 34·0)	18·0 (13·2 to 25·2)	**-38·4 (-51·9 to -21·6)**	**-27·5 (-46·7 to -1·9)**
Inflammatory bowel disease	10·6 (8·0 to 13·3)	15·7 (11·5 to 20·3)	20·2 (14·6 to 26·6)	**47·9 (35·5 to 62·6)**	**28·6 (19·7 to 38·9)**	42·2 (32·1 to 53·0)	42·6 (31·4 to 55·2)	45·5 (32·9 to 59·6)	0·8 (-6·6 to 9·6)	6·6 (-0·5 to 14·6)
Vascular intestinal disorders	8·2 (4·9 to 13·1)	11·7 (7·2 to 17·8)	14·8 (8·7 to 23·5)	**44·4 (11·9 to 79·4)**	**26·1 (4·4 to 54·1)**	46·3 (28·4 to 72·2)	44·0 (26·7 to 65·5)	42·7 (25·2 to 66·8)	-4·0 (-25·5 to 18·1)	-3·6 (-20·5 to 19·1)
Gallbladder and biliary diseases	13·5 (11·9 to 16·3)	18·9 (14·8 to 21·3)	23·2 (17·5 to 27·8)	**42·9 (11·2 to 57·8)**	**22·2 (4·9 to 44·1)**	70·3 (61·8 to 84·6)	65·6 (50·6 to 74·1)	62·9 (46·7 to 75·6)	-4·2 (-26·7 to 5·3)	-4·5 (-18·5 to 12·4)
Pancreatitis	10·3 (8·0 to 13·0)	12·4 (9·8 to 15·6)	15·5 (11·8 to 20·0)	**20·4 (8·1 to 35·2)**	**24·0 (2·8 to 51·2)**	45·9 (35·9 to 57·8)	37·4 (29·1 to 46·7)	37·5 (28·5 to 48·7)	**-18·6 (-27·0 to -9·1)**	-0·2 (-17·1 to 21·6)
Other digestive diseases	12·2 (10·4 to 14·6)	15·3 (12·3 to 17·7)	17·7 (13·8 to 21·2)	**26·6 (6·6 to 40·5)**	15·5 (-2·2 to 33·6)	56·4 (48·4 to 66·2)	49·6 (40·3 to 57·3)	46·4 (36·2 to 55·2)	**-11·4 (-24·5 to -2·5)**	-6·7 (-20·6 to 8·1)
Neurological disorders	292·7 (222·9 to 378·1)	444·4 (335·2 to 571·0)	503·1 (377·8 to 643·8)	**51·9 (33·2 to 72·9)**	13·1 (-3·1 to 33·2)	1222·1 (959·4 to 1528·6)	1288·8 (1014·1 to 1617·1)	1235·8 (953·9 to 1548·9)	5·6 (-5·9 to 18·3)	-4·1 (-15·9 to 11·0)
Alzheimer disease and other dementias	51·4 (42·2 to 61·4)	90·2 (74·1 to 105·9)	120·8 (101·1 to 140·8)	**75·8 (45·8 to 105·6)**	**33·6 (14·5 to 56·4)**	415·4 (342·3 to 495·7)	430·6 (351·7 to 506·3)	427·5 (358·0 to 499·6)	4·0 (-14·6 to 22·5)	-0·9 (-15·6 to 16·2)
Parkinson disease	1·5 (1·3 to 1·9)	3·7 (2·6 to 4·1)	4·9 (3·6 to 5·8)	**153·1 (59·9 to 180·3)**	**33·3 (12·8 to 57·9)**	9·9 (8·7 to 12·7)	15·6 (11·1 to 17·5)	15·5 (11·0 to 18·5)	65·1 (-0·3 to 83·4)	-1·0 (-16·4 to 18·2)
Epilepsy	86·1 (63·2 to 115·5)	109·8 (77·4 to 151·4)	117·7 (79·6 to 164·7)	27·5 (-9·7 to 81·4)	7·0 (-26·9 to 53·1)	253·8 (184·5 to 340·8)	251·4 (176·7 to 346·2)	241·3 (162·7 to 338·3)	-1·2 (-30·0 to 41·2)	-4·4 (-34·7 to 37·6)
Multiple sclerosis	1·4 (1·1 to 2·4)	3·8 (2·0 to 4·5)	4·5 (2·6 to 5·9)	**206·1 (23·5 to 260·1)**	18·8 (-4·7 to 58·1)	6·0 (4·7 to 10·2)	10·1 (5·2 to 12·2)	9·8 (5·7 to 12·9)	96·8 (-22·4 to 130·7)	-4·0 (-22·6 to 28·2)
Migraine	102·8 (59·9 to 154·7)	159·8 (91·5 to 243·1)	158·8 (88·9 to 243·6)	**55·2 (22·3 to 97·3)**	-0·9 (-26·6 to 40·2)	334·5 (196·4 to 495·8)	373·4 (213·4 to 563·6)	325·1 (183·0 to 499·0)	11·4 (-11·9 to 36·1)	-13·0 (-34·9 to 22·4)
Tension-type headache	9·5 (4·5 to 17·6)	14·0 (6·8 to 24·7)	15·8 (7·6 to 28·1)	**47·3 (21·8 to 83·0)**	**12·8 (2·4 to 24·0)**	31·5 (14·9 to 57·3)	33·1 (16·2 to 58·3)	32·7 (15·7 to 57·9)	5·5 (-11·7 to 26·4)	-1·3 (-10·3 to 7·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	21·0 (11·9 to 33·4)	41·1 (23·7 to 66·6)	54·4 (29·4 to 86·5)	**96·8 (38·9 to 164·7)**	31·7 (-2·2 to 75·9)	78·7 (44·3 to 123·2)	103·4 (59·9 to 166·2)	115·5 (62·8 to 183·1)	32·2 (-4·2 to 72·4)	11·0 (-17·4 to 47·4)
Other neurological disorders	18·9 (15·6 to 22·6)	22·0 (18·1 to 26·1)	26·2 (20·5 to 32·1)	**16·5 (1·0 to 33·4)**	**18·1 (1·5 to 40·1)**	92·3 (72·1 to 117·6)	71·0 (56·6 to 87·4)	68·3 (53·1 to 84·4)	**-23·1 (-35·3 to -8·3)**	-4·1 (-19·0 to 15·1)
Mental and substance use disorders	926·5 (646·4 to 1234·4)	1256·4 (879·5 to 1653·9)	1459·5 (1010·2 to 1953·0)	**35·8 (28·3 to 44·8)**	**16·0 (7·8 to 24·1)**	3015·2 (2089·2 to 4014·9)	2981·0 (2090·3 to 3948·3)	3022·6 (2091·9 to 4044·0)	-0·8 (-7·2 to 6·2)	1·2 (-6·1 to 8·3)
Schizophrenia	50·9 (37·6 to 62·1)	76·2 (55·5 to 92·6)	89·6 (65·1 to 108·7)	**49·6 (40·0 to 60·5)**	**17·6 (10·3 to 24·8)**	187·2 (138·9 to 226·0)	187·7 (137·1 to 227·4)	186·9 (136·2 to 226·3)	0·2 (-5·5 to 6·8)	-0·4 (-6·6 to 5·6)
Alcohol use disorders	49·2 (34·4 to 69·3)	63·5 (44·6 to 87·8)	70·0 (48·8 to 97·2)	**29·4 (17·2 to 42·4)**	**10·4 (2·0 to 18·1)**	162·0 (114·6 to 224·2)	147·8 (104·5 to 203·8)	142·0 (99·3 to 196·5)	**-8·6 (-16·3 to -0·5)**	-3·9 (-10·8 to 2·7)
Drug use disorders	47·5 (32·8 to 64·6)	66·8 (46·5 to 88·8)	79·1 (55·0 to 105·9)	**40·7 (17·6 to 69·3)**	**18·5 (2·5 to 36·5)**	140·7 (98·1 to 188·9)	147·8 (104·0 to 196·2)	156·0 (109·1 to 208·1)	4·9 (-10·3 to 24·8)	5·4 (-8·3 to 21·0)
Opioid use disorders	8·9 (4·1 to 15·9)	15·8 (8·5 to 25·7)	17·9 (9·2 to 29·7)	**79·9 (53·2 to 116·3)**	13·5 (-1·2 to 30·6)	32·3 (15·5 to 55·3)	37·5 (20·8 to 60·2)	36·6 (19·1 to 60·2)	**17·2 (0·5 to 38·6)**	-2·2 (-15·4 to 11·5)
Cocaine use disorders	8·7 (5·2 to 13·3)	12·7 (8·1 to 18·2)	15·4 (9·9 to 22·8)	**44·6 (7·7 to 112·1)**	21·1 (-4·8 to 54·4)	25·7 (15·3 to 38·5)	27·7 (17·8 to 39·7)	30·0 (19·4 to 44·3)	7·1 (-17·9 to 50·4)	8·1 (-14·9 to 37·2)
Amphetamine use disorders	8·8 (5·5 to 12·9)	10·6 (6·5 to 15·4)	11·7 (7·4 to 17·3)	**20·6 (2·6 to 39·5)**	10·7 (-4·7 to 28·1)	22·9 (14·5 to 33·5)	22·3 (13·8 to 32·2)	22·4 (14·3 to 33·2)	-2·5 (-16·4 to 11·8)	1·0 (-12·4 to 16·4)
Cannabis use disorders	1·0 (0·6 to 1·5)	1·2 (0·8 to 1·9)	1·3 (0·8 to 1·9)	**25·2 (0·5 to 56·0)**	7·0 (-13·7 to 32·2)	2·6 (1·6 to 3·8)	2·6 (1·6 to 3·9)	2·5 (1·6 to 3·7)	-0·5 (-18·9 to 22·6)	-1·8 (-20·5 to 20·7)
Other drug use disorders	20·1 (13·6 to 28·6)	26·5 (18·2 to 36·6)	32·8 (22·4 to 45·0)	31·9 (-2·1 to 78·4)	23·7 (-5·3 to 63·5)	57·3 (39·3 to 80·2)	57·7 (39·9 to 79·4)	64·3 (44·4 to 88·1)	0·9 (-24·1 to 35·3)	11·4 (-14·5 to 46·6)
Depressive disorders	376·5 (229·0 to 573·8)	520·1 (332·2 to 773·1)	628·5 (379·4 to 963·5)	**39·2 (20·5 to 64·7)**	**20·6 (0·0 to 39·0)**	1308·8 (808·7 to 1988·9)	1288·0 (836·0 to 1890·8)	1334·5 (823·5 to 2035·6)	-0·5 (-14·5 to 17·3)	3·3 (-13·5 to 19·0)
Major depressive disorder	343·4 (203·1 to 536·2)	470·8 (294·6 to 706·6)	569·6 (338·2 to 899·5)	**38·1 (17·8 to 66·4)**	20·7 (-2·0 to 41·0)	1181·4 (716·5 to 1832·3)	1160·0 (731·5 to 1733·9)	1206·5 (727·7 to 1889·3)	-0·6 (-15·9 to 19·5)	3·7 (-15·1 to 20·8)
Dysthymia	33·2 (21·6 to 48·6)	49·4 (31·9 to 72·8)	58·9 (38·0 to 86·4)	**48·9 (42·3 to 56·8)**	**19·4 (15·7 to 23·3)**	127·4 (82·4 to 185·8)	128·0 (83·2 to 187·3)	128·0 (82·9 to 187·0)	0·4 (-2·0 to 3·1)	0·0 (-2·3 to 2·5)
Bipolar disorder	58·3 (35·7 to 87·9)	81·9 (51·0 to 120·3)	95·1 (60·0 to 140·8)	**40·8 (30·2 to 51·9)**	**16·1 (9·3 to 23·6)**	195·6 (122·8 to 288·2)	196·0 (121·4 to 287·8)	196·5 (124·3 to 291·3)	0·4 (-5·5 to 6·0)	0·2 (-5·6 to 6·6)
Anxiety disorders	178·5 (118·1 to 250·0)	241·6 (164·2 to 333·4)	274·5 (185·6 to 384·5)	**35·3 (27·2 to 44·4)**	**13·7 (7·1 to 20·7)**	559·3 (377·9 to 779·2)	560·7 (384·3 to 774·6)	561·8 (381·0 to 785·6)	0·2 (-4·9 to 6·1)	0·2 (-5·7 to 5·9)
Eating disorders	11·0 (6·7 to 17·2)	13·6 (8·2 to 21·2)	14·7 (8·9 to 22·8)	**23·2 (13·7 to 33·7)**	**8·3 (0·4 to 17·4)**	27·7 (16·9 to 43·3)	27·8 (16·8 to 43·3)	27·9 (16·8 to 43·2)	0·6 (-6·9 to 8·6)	0·2 (-7·0 to 8·7)
Anorexia nervosa	1·9 (1·2 to 2·8)	2·4 (1·5 to 3·6)	2·6 (1·7 to 3·9)	**24·6 (0·8 to 52·7)**	11·3 (-8·6 to 35·2)	4·7 (3·1 to 6·9)	4·8 (3·1 to 7·2)	5·0 (3·2 to 7·3)	1·5 (-17·9 to 25·0)	3·7 (-14·6 to 25·6)
Bulimia nervosa	9·1 (5·2 to 15·0)	11·2 (6·4 to 18·2)	12·1 (6·8 to 19·7)	**23·0 (12·1 to 34·7)**	7·9 (-1·0 to 17·3)	22·9 (13·4 to 37·3)	23·0 (13·0 to 37·4)	22·9 (12·9 to 37·4)	0·2 (-8·0 to 8·8)	-0·3 (-8·5 to 8·6)
Autistic spectrum disorders	39·3 (27·5 to 53·2)	50·5 (35·2 to 68·5)	55·9 (38·8 to 75·7)	**28·4 (23·6 to 33·0)**	**10·9 (7·5 to 14·3)**	112·9 (79·1 to 152·3)	113·4 (79·1 to 153·9)	113·5 (78·7 to 153·6)	0·5 (-3·0 to 3·8)	0·1 (-2·8 to 3·1)
Autism	24·6 (16·6 to 33·8)	31·7 (21·5 to 43·0)	35·1 (23·7 to 48·2)	**28·6 (22·4 to 35·7)**	**10·9 (6·0 to 15·8)**	70·8 (48·0 to 97·1)	71·2 (48·3 to 96·5)	71·3 (48·0 to 97·8)	0·5 (-4·1 to 5·7)	0·2 (-4·0 to 4·4)
Asperger syndrome	14·7 (10·2 to 20·5)	18·8 (12·9 to 26·2)	20·8 (14·3 to 29·1)	**27·9 (22·2 to 33·3)**	**10·8 (6·2 to 15·2)**	42·0 (29·4 to 58·5)	42·2 (29·3 to 58·7)	42·2 (29·1 to 58·8)	0·3 (-3·9 to 4·4)	0·1 (-3·8 to 4·1)
Attention-deficit/hyperactivity disorder	3·5 (2·0 to 5·3)	4·0 (2·3 to 6·2)	4·1 (2·4 to 6·3)	**15·4 (7·7 to 23·4)**	3·2 (-3·4 to 9·6)	7·8 (4·5 to 11·8)	7·8 (4·5 to 12·0)	7·8 (4·5 to 11·9)	0·3 (-6·4 to 7·1)	0·3 (-6·1 to 6·5)
Conduct disorder	45·3 (28·4 to 65·7)	52·8 (33·1 to 76·8)	54·3 (34·2 to 79·3)	**16·5 (11·5 to 21·3)**	2·7 (-1·3 to 6·8)	101·7 (63·5 to 147·2)	102·0 (63·9 to 148·1)	102·1 (64·3 to 149·2)	0·3 (-4·0 to 4·4)	0·1 (-3·8 to 4·1)
Idiopathic intellectual disability	30·9 (20·0 to 43·7)	34·4 (22·6 to 48·9)	33·7 (21·8 to 47·5)	11·4 (-1·6 to 27·8)	-2·0 (-15·9 to 13·9)	86·7 (56·1 to 123·2)	76·4 (49·8 to 108·5)	67·8 (44·1 to 95·7)	-11·9 (-22·4 to 1·4)	-10·9 (-23·3 to 3·1)
Other mental and substance use disorders	35·5 (24·2 to 47·9)	51·0 (34·6 to 68·6)	59·9 (40·9 to 80·5)	**43·6 (37·5 to 49·4)**	**17·5 (13·0 to 22·3)**	125·0 (85·5 to 168·1)	125·6 (85·2 to 168·6)	125·8 (86·1 to 168·4)	0·5 (-2·9 to 4·1)	0·2 (-3·3 to 3·9)
Diabetes, urogenital, blood, and endocrine diseases	419·1 (360·7 to 488·5)	595·3 (503·0 to 707·1)	778·4 (638·2 to 932·9)	**42·5 (31·2 to 50·5)**	**30·4 (19·7 to 42·7)**	1788·3 (1562·6 to 2039·5)	1800·5 (1548·6 to 2096·1)	1898·1 (1579·9 to 2242·6)	1·2 (-8·1 to 6·8)	5·2 (-3·7 to 15·7)
Diabetes mellitus	142·5 (123·3 to 166·3)	239·0 (200·3 to 287·7)	360·6 (287·9 to 443·1)	**68·5 (50·3 to 83·8)**	**50·6 (31·0 to 71·9)**	740·7 (646·8 to 853·3)	797·0 (679·8 to 940·0)	907·0 (737·8 to 1105·5)	8·1 (-3·6 to 17·7)	13·6 (-1·0 to 30·0)
Acute glomerulonephritis	0·7 (0·6 to 0·8)	0·5 (0·4 to 0·8)	0·5 (0·3 to 0·8)	-41·0 (-49·2 to 8·3)	-2·2 (-17·9 to 17·1)	2·4 (1·8 to 2·8)	1·2 (0·9 to 1·9)	1·0 (0·7 to 1·7)	**-59·2 (-65·1 to -16·3)**	-12·2 (-26·2 to 5·5)
Chronic kidney disease	136·8 (121·8 to 154·3)	169·3 (149·2 to 191·4)	209·0 (175·0 to 241·8)	**23·9 (13·2 to 34·0)**	**22·8 (8·7 to 40·4)**	584·2 (527·7 to 667·9)	524·8 (460·1 to 584·5)	524·7 (436·1 to 604·1)	**-9·6 (-21·8 to -3·0)**	-0·5 (-12·2 to 13·1)
Chronic kidney disease due to diabetes mellitus	20·6 (16·4 to 29·0)	43·1 (27·6 to 51·3)	55·2 (36·1 to 68·1)	**119·2 (18·4 to 168·5)**	**27·1 (6·4 to 56·7)**	104·0 (83·3 to 148·0)	145·9 (90·8 to 172·1)	141·9 (91·6 to 174·5)	48·4 (-22·5 to 79·4)	-3·4 (-18·9 to 19·5)
Chronic kidney disease due to hypertension	44·1 (34·9 to 52·4)	47·2 (38·3 to 64·2)	64·6 (51·7 to 86·0)	5·0 (-11·8 to 44·8)	**36·7 (16·6 to 61·6)**	205·9 (165·0 to 245·1)	149·6 (122·2 to 205·0)	166·2 (133·3 to 223·2)	**-28·3 (-39·3 to -3·6)**	11·3 (-6·0 to 31·3)
Chronic kidney disease due to glomerulonephritis	24·4 (19·1 to 29·3)	18·2 (13·8 to 23·2)	22·6 (17·2 to 28·7)	**-23·9 (-44·8 to -3·8)**	**23·7 (4·8 to 52·0)**	80·9 (61·8 to 96·5)	45·0 (33·8 to 57·8)	49·4 (37·1 to 62·5)	**-43·3 (-59·3 to -25·1)**	9·3 (-7·7 to 37·2)
Chronic kidney disease due to other causes	47·5 (39·4 to 57·7)	60·8 (47·9 to 72·6)	66·6 (48·2 to 82·1)	**28·5 (2·1 to 54·8)**	10·1 (-10·7 to 31·7)	193·5 (162·7 to 241·4)	184·2 (143·4 to 216·7)	167·1 (119·7 to 206·0)	-3·6 (-26·8 to 15·4)	-9·0 (-25·5 to 9·3)
Urinary diseases and male infertility	25·4 (22·2 to 30·1)	44·0 (31·5 to 51·9)	52·3 (37·6 to 62·9)	**83·2 (18·7 to 104·1)**	**18·7 (5·7 to 32·6)**	121·7 (104·0 to 145·9)	150·7 (105·7 to 178·2)	144·2 (103·7 to 174·1)	30·2 (-15·1 to 46·5)	-4·4 (-15·8 to 8·3)
Interstitial nephritis and urinary tract infections	14·4 (12·8 to 18·8)	27·4 (16·9 to 32·0)	30·6 (18·3 to 38·5)	**115·5 (4·4 to 140·9)**	11·6 (-5·1 to 29·6)	62·0 (55·0 to 82·1)	91·1 (54·6 to 107·2)	83·9 (49·2 to 106·9)	68·5 (-22·3 to 89·0)	-8·2 (-23·4 to 8·5)
Urolithiasis	1·8 (1·2 to 2·6)	3·7 (2·4 to 5·5)	4·3 (2·7 to 6·4)	**105·8 (64·0 to 180·3)**	**15·6 (1·7 to 39·6)**	8·5 (5·4 to 13·1)	11·6 (7·4 to 17·5)	10·7 (6·7 to 15·8)	**31·3 (5·0 to 84·1)**	-8·1 (-19·6 to 9·7)
Benign prostatic hyperplasia	4·9 (3·1 to 7·0)	7·4 (4·8 to 10·5)	11·3 (7·3 to 16·0)	**54·7 (21·0 to 86·4)**	**53·2 (26·8 to 82·2)**	32·9 (21·1 to 47·1)	31·3 (19·8 to 44·2)	34·5 (22·2 to 48·8)	-3·6 (-25·8 to 18·1)	11·0 (-9·7 to 33·9)
Male infertility due to other causes	0·8 (0·3 to 1·6)	0·9 (0·3 to 1·7)	1·1 (0·4 to 2·3)	10·3 (-26·8 to 61·6)	24·1 (-15·1 to 87·6)	2·2 (0·9 to 4·5)	1·8 (0·7 to 3·7)	2·1 (0·8 to 4·4)	-16·3 (-44·3 to 22·6)	12·7 (-22·0 to 71·3)
Other urinary diseases	3·6 (2·4 to 4·4)	4·6 (3·3 to 7·4)	5·0 (3·5 to 8·6)	14·8 (-0·7 to 121·3)	4·5 (-13·8 to 34·9)	16·0 (10·4 to 19·7)	15·0 (10·5 to 24·0)	13·0 (9·0 to 23·1)	-17·7 (-30·2 to 65·2)	-15·8 (-31·5 to 15·0)
Gynecological diseases	40·8 (26·3 to 61·0)	55·9 (36·3 to 85·9)	64·3 (40·6 to 97·4)	**37·2 (19·2 to 55·8)**	**14·4 (0·4 to 30·9)**	134·2 (86·4 to 201·0)	126·7 (82·2 to 196·2)	128·1 (80·5 to 194·3)	-5·5 (-16·7 to 6·2)	0·5 (-11·5 to 14·3)
Uterine fibroids	7·4 (4·3 to 12·8)	10·2 (5·7 to 18·0)	11·6 (6·2 to 19·7)	**37·9 (19·6 to 49·0)**	**13·3 (3·6 to 26·2)**	27·1 (15·5 to 47·3)	23·8 (13·2 to 42·0)	23·2 (12·4 to 39·6)	**-12·2 (-23·5 to -5·7)**	-2·2 (-10·5 to 8·3)
Polycystic ovarian syndrome	5·2 (2·5 to 9·9)	7·8 (3·7 to 14·9)	8·5 (3·9 to 16·5)	**49·1 (28·6 to 74·9)**	8·9 (-6·2 to 27·6)	16·6 (7·9 to 30·9)	17·2 (8·2 to 32·7)	16·7 (7·6 to 32·4)	3·4 (-9·3 to 19·7)	-3·1 (-16·5 to 13·0)
Female infertility due to other causes	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·7)	0·5 (0·2 to 1·1)	-0·2 (-49·5 to 103·3)	59·3 (-18·2 to 242·5)	1·0 (0·3 to 2·1)	0·7 (0·2 to 1·6)	1·0 (0·3 to 2·1)	-32·9 (-66·3 to 38·9)	45·9 (-26·2 to 208·1)
Endometriosis	5·5 (3·5 to 7·6)	8·2 (5·2 to 11·5)	9·5 (6·3 to 13·3)	**49·3 (22·3 to 84·6)**	15·9 (-7·4 to 45·3)	17·6 (11·4 to 24·7)	18·1 (11·6 to 25·6)	18·6 (12·5 to 26·3)	2·7 (-15·4 to 26·3)	2·6 (-17·8 to 28·8)
Genital prolapse	5·9 (2·9 to 10·8)	8·9 (4·2 to 16·6)	11·4 (5·3 to 22·0)	**49·1 (19·0 to 87·3)**	**28·4 (3·7 to 57·2)**	23·5 (11·6 to 42·9)	22·5 (10·9 to 42·2)	24·0 (11·2 to 46·6)	-4·2 (-20·5 to 15·4)	6·4 (-12·6 to 28·4)
Premenstrual syndrome	14·5 (8·8 to 22·3)	18·6 (11·1 to 29·0)	21·2 (11·9 to 32·4)	27·8 (-5·5 to 80·5)	13·0 (-19·2 to 63·3)	42·3 (25·8 to 65·9)	40·2 (23·9 to 62·7)	41·2 (23·1 to 62·9)	-5·4 (-30·4 to 30·0)	2·0 (-27·5 to 47·1)
Other gynecological diseases	2·0 (1·2 to 2·9)	1·9 (1·2 to 2·8)	1·7 (1·0 to 2·5)	-5·6 (-24·2 to 37·5)	-11·5 (-36·0 to 10·3)	6·1 (3·6 to 8·9)	4·2 (2·7 to 6·0)	3·3 (2·1 to 5·0)	**-31·8 (-45·5 to -4·6)**	**-20·7 (-42·7 to -0·5)**
Hemoglobinopathies and hemolytic anemias	41·1 (30·7 to 54·0)	49·9 (36·7 to 66·6)	52·9 (38·6 to 71·7)	**21·5 (10·4 to 31·5)**	5·7 (-1·7 to 13·8)	109·4 (82·2 to 142·8)	109·7 (80·8 to 146·0)	107·7 (78·8 to 145·5)	0·3 (-8·6 to 8·3)	-2·2 (-8·7 to 5·4)
Thalassemias	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·7)	0·3 (0·2 to 0·5)	0·1 (-20·2 to 28·6)	**-33·0 (-42·7 to -19·5)**	1·1 (0·9 to 1·5)	1·0 (0·7 to 1·3)	0·7 (0·5 to 0·9)	-8·8 (-27·0 to 17·4)	**-34·5 (-44·2 to -21·1)**
Thalassemia trait	11·1 (7·4 to 15·9)	15·0 (10·0 to 21·5)	16·6 (10·8 to 23·6)	**35·7 (23·1 to 47·3)**	**10·8 (0·8 to 24·5)**	30·4 (20·4 to 43·6)	33·5 (22·4 to 48·3)	34·0 (22·2 to 48·4)	**10·9 (0·2 to 19·9)**	1·0 (-7·7 to 12·8)
Sickle cell disorders	9·7 (7·6 to 13·0)	10·9 (8·0 to 13·4)	10·3 (7·5 to 13·4)	9·7 (-7·0 to 36·2)	-5·8 (-18·8 to 8·4)	25·9 (20·3 to 33·9)	23·7 (17·5 to 29·4)	20·6 (15·2 to 26·9)	-10·3 (-23·3 to 10·4)	-13·1 (-24·7 to 0·1)
Sickle cell trait	11·7 (7·6 to 17·3)	15·4 (9·3 to 22·8)	17·3 (11·1 to 25·7)	**32·9 (16·8 to 47·4)**	12·0 (-7·5 to 27·6)	28·9 (19·0 to 42·9)	32·3 (19·5 to 48·1)	34·3 (22·1 to 51·0)	**12·7 (0·1 to 24·2)**	5·6 (-12·4 to 19·5)
G6PD deficiency	0·6 (0·5 to 0·8)	0·8 (0·6 to 1·1)	0·7 (0·5 to 1·0)	**34·1 (0·8 to 79·6)**	-12·0 (-30·6 to 8·3)	1·7 (1·3 to 2·1)	1·8 (1·3 to 2·4)	1·5 (1·0 to 2·0)	9·6 (-17·0 to 45·9)	-18·0 (-35·0 to 0·5)
G6PD trait	0·3 (0·1 to 0·4)	0·4 (0·1 to 0·6)	0·4 (0·1 to 0·7)	45·6 (-49·0 to 375·4)	4·1 (-67·5 to 166·9)	0·6 (0·2 to 1·1)	0·8 (0·3 to 1·3)	0·8 (0·3 to 1·3)	26·4 (-56·0 to 270·9)	-1·6 (-67·5 to 150·0)
Other hemoglobinopathies and hemolytic anemias	7·2 (5·4 to 9·5)	6·9 (4·9 to 9·5)	7·2 (5·3 to 9·7)	-4·3 (-22·7 to 16·6)	3·9 (-10·9 to 30·4)	20·9 (15·9 to 27·1)	16·5 (12·1 to 22·3)	15·9 (11·8 to 21·1)	**-21·0 (-34·1 to -6·4)**	-4·6 (-17·8 to 15·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	31·9 (25·6 to 36·4)	36·8 (31·3 to 44·1)	38·8 (32·2 to 47·8)	**14·5 (4·0 to 36·7)**	5·2 (-8·1 to 20·7)	95·7 (77·1 to 108·8)	90·4 (77·4 to 107·5)	85·5 (71·4 to 105·8)	-6·0 (-13·9 to 10·2)	-6·0 (-17·7 to 8·8)
Musculoskeletal disorders	487·1 (343·9 to 644·4)	758·0 (542·4 to 998·6)	911·4 (662·4 to 1196·5)	**55·5 (43·5 to 68·6)**	**20·0 (12·2 to 29·9)**	2083·9 (1486·4 to 2729·4)	2136·5 (1543·8 to 2798·9)	2097·5 (1530·7 to 2735·8)	2·5 (-4·0 to 9·4)	-2·0 (-7·9 to 5·3)
Rheumatoid arthritis	23·5 (17·6 to 30·4)	29·2 (21·6 to 37·7)	38·5 (28·0 to 49·8)	**24·1 (12·0 to 37·1)**	**31·7 (18·5 to 46·8)**	120·1 (91·0 to 153·2)	96·7 (71·5 to 124·1)	99·6 (73·0 to 128·3)	**-19·7 (-27·6 to -11·0)**	2·9 (-6·9 to 14·5)
Osteoarthritis	45·8 (32·2 to 62·1)	78·9 (55·4 to 106·9)	105·5 (74·0 to 142·2)	**72·3 (62·7 to 83·0)**	**33·8 (25·9 to 41·7)**	279·0 (196·6 to 376·6)	284·2 (200·3 to 384·1)	284·5 (199·8 to 382·4)	1·9 (-3·6 to 8·1)	0·1 (-5·3 to 5·7)
Low back and neck pain	340·5 (232·9 to 465·1)	503·1 (340·1 to 693·9)	576·3 (399·8 to 786·5)	**47·7 (31·6 to 65·7)**	**14·1 (2·9 to 28·9)**	1324·9 (913·3 to 1803·9)	1325·9 (903·5 to 1825·9)	1267·6 (878·2 to 1722·6)	0·1 (-9·9 to 11·2)	-4·8 (-13·7 to 7·0)
Low back pain	260·3 (175·3 to 362·4)	375·1 (249·6 to 527·4)	447·3 (302·9 to 625·5)	**44·5 (27·4 to 62·0)**	**19·5 (5·5 to 34·3)**	1007·1 (678·6 to 1393·8)	989·5 (661·6 to 1382·3)	985·9 (672·4 to 1375·5)	-1·5 (-11·9 to 9·2)	0·1 (-11·5 to 11·0)
Neck pain	80·2 (48·4 to 119·6)	128·0 (85·3 to 182·0)	129·1 (79·9 to 191·3)	**60·2 (19·6 to 122·7)**	0·1 (-28·4 to 40·9)	317·8 (199·2 to 463·8)	336·4 (228·0 to 471·2)	281·7 (174·6 to 413·4)	6·2 (-20·7 to 42·8)	-16·4 (-40·2 to 15·3)
Gout	0·3 (0·2 to 0·5)	0·6 (0·4 to 0·9)	0·8 (0·5 to 1·2)	**78·9 (30·2 to 142·3)**	33·9 (-3·3 to 81·6)	1·9 (1·2 to 2·7)	2·0 (1·3 to 2·9)	2·1 (1·4 to 2·9)	8·6 (-18·5 to 45·5)	2·2 (-25·1 to 36·9)
Other musculoskeletal disorders	76·9 (56·3 to 102·8)	146·2 (105·9 to 196·1)	190·2 (136·8 to 256·3)	**90·2 (77·3 to 103·8)**	**29·8 (22·2 to 39·2)**	358·0 (255·9 to 483·6)	427·6 (309·0 to 576·2)	443·7 (319·4 to 596·5)	**19·5 (11·6 to 27·9)**	3·6 (-2·0 to 11·0)
Other non-communicable diseases	839·6 (674·7 to 1055·8)	1101·4 (876·4 to 1422·2)	1193·0 (918·2 to 1553·2)	**31·2 (22·6 to 38·1)**	**8·3 (1·5 to 14·9)**	2802·6 (2149·5 to 3692·2)	2841·0 (2207·5 to 3731·6)	2717·0 (2083·5 to 3554·1)	1·5 (-3·6 to 6·0)	-4·4 (-9·2 to 0·7)
Congenital anomalies	348·4 (318·3 to 383·7)	422·5 (362·3 to 466·8)	406·0 (336·9 to 469·8)	**21·9 (2·6 to 36·0)**	-4·1 (-17·6 to 10·5)	766·6 (698·9 to 842·6)	874·5 (751·6 to 967·7)	827·6 (687·0 to 957·7)	14·6 (-2·8 to 27·6)	-5·6 (-18·7 to 9·0)
Neural tube defects	22·2 (18·4 to 28·0)	17·3 (12·3 to 21·0)	13·0 (9·2 to 17·3)	**-20·9 (-47·4 to -2·3)**	-25·2 (-43·3 to 0·6)	47·2 (39·4 to 59·1)	35·3 (25·2 to 42·9)	26·2 (18·4 to 35·0)	**-23·9 (-49·0 to -6·5)**	**-26·4 (-44·1 to -0·9)**
Congenital heart anomalies	177·1 (159·0 to 199·1)	213·3 (167·3 to 241·0)	195·9 (148·8 to 238·1)	21·6 (-5·9 to 40·1)	-8·4 (-25·9 to 12·5)	375·5 (336·6 to 420·4)	433·8 (339·8 to 490·1)	396·8 (301·2 to 482·8)	16·5 (-9·3 to 34·3)	-8·9 (-26·3 to 12·1)
Orofacial clefts	2·1 (0·8 to 4·0)	1·0 (0·5 to 1·9)	0·9 (0·5 to 1·8)	-53·0 (-82·5 to 31·5)	-0·7 (-60·3 to 115·1)	4·5 (1·9 to 8·4)	2·0 (1·1 to 4·0)	1·9 (1·1 to 3·7)	-54·5 (-82·4 to 22·3)	-5·3 (-60·8 to 106·7)
Down syndrome	11·4 (8·0 to 14·5)	10·7 (8·3 to 14·3)	12·2 (9·1 to 16·0)	-9·9 (-33·2 to 49·0)	14·4 (-10·9 to 43·2)	29·4 (21·3 to 36·9)	25·2 (19·5 to 33·1)	26·0 (19·4 to 34·0)	-17·4 (-37·1 to 27·8)	3·5 (-18·6 to 28·7)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	38·9 (-5·7 to 119·3)	13·7 (-22·3 to 77·7)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	9·7 (-26·1 to 71·8)	3·5 (-29·1 to 60·6)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	38·4 (-7·0 to 82·8)	8·3 (-25·5 to 63·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·3 (-29·7 to 37·9)	-3·1 (-33·3 to 46·5)
Chromosomal unbalanced rearrangements	10·1 (7·9 to 12·5)	14·4 (11·1 to 17·8)	17·4 (13·0 to 23·8)	**42·1 (16·6 to 72·7)**	19·7 (-0·5 to 52·0)	29·5 (23·0 to 37·1)	34·5 (26·6 to 42·7)	37·5 (28·0 to 51·0)	17·1 (-3·0 to 42·0)	7·2 (-10·8 to 37·3)
Other congenital anomalies	125·6 (110·4 to 142·7)	165·9 (140·4 to 188·7)	166·5 (131·0 to 208·7)	**32·6 (11·3 to 53·2)**	0·0 (-19·1 to 26·4)	280·4 (245·3 to 320·2)	343·7 (291·2 to 390·0)	339·2 (266·9 to 424·8)	**22·9 (4·0 to 41·7)**	-1·8 (-20·3 to 24·1)
Skin and subcutaneous diseases	183·7 (126·8 to 265·8)	242·5 (167·8 to 350·7)	269·3 (185·4 to 390·2)	**32·1 (18·8 to 43·9)**	**11·7 (1·5 to 18·5)**	584·7 (410·3 to 836·6)	590·5 (417·4 to 838·7)	574·2 (398·3 to 824·6)	1·0 (-7·6 to 9·9)	-2·4 (-10·2 to 3·8)
Dermatitis	58·1 (37·7 to 84·3)	75·7 (49·5 to 109·5)	84·2 (55·1 to 122·3)	**30·3 (24·8 to 35·3)**	**11·3 (8·0 to 14·3)**	170·1 (110·8 to 247·3)	170·6 (111·6 to 246·4)	170·7 (112·0 to 247·6)	0·3 (-2·7 to 2·9)	0·1 (-2·4 to 2·6)
Psoriasis	20·3 (13·7 to 28·5)	28·7 (19·5 to 40·4)	33·6 (22·7 to 46·9)	**41·8 (33·2 to 50·3)**	**17·1 (10·6 to 23·4)**	71·5 (48·6 to 101·3)	71·9 (48·6 to 101·0)	71·8 (48·8 to 100·2)	0·6 (-4·2 to 5·6)	0·0 (-4·9 to 5·1)
Cellulitis	3·5 (2·6 to 4·6)	3·0 (2·0 to 3·7)	2·9 (1·9 to 3·9)	-14·6 (-39·4 to 9·7)	-2·1 (-23·3 to 24·9)	12·3 (9·2 to 16·6)	8·5 (5·4 to 10·7)	7·1 (4·6 to 9·5)	**-29·3 (-53·1 to -10·8)**	-16·7 (-35·4 to 9·8)
Pyoderma	5·1 (4·3 to 6·0)	8·2 (7·2 to 9·4)	9·8 (7·6 to 11·9)	**61·7 (34·2 to 93·6)**	18·3 (-4·8 to 43·9)	16·2 (14·1 to 18·8)	24·5 (21·5 to 28·1)	25·1 (19·3 to 30·8)	**51·6 (28·8 to 76·3)**	1·9 (-18·3 to 25·7)
Scabies	9·0 (5·2 to 14·8)	11·3 (6·4 to 18·0)	12·7 (7·2 to 20·1)	**25·2 (6·9 to 49·1)**	12·8 (-2·7 to 31·6)	24·9 (14·3 to 40·6)	24·9 (14·2 to 39·6)	25·6 (14·5 to 40·2)	-0·1 (-14·0 to 16·9)	2·8 (-11·3 to 19·2)
Fungal skin diseases	13·1 (5·2 to 29·1)	18·0 (7·3 to 40·2)	20·7 (8·4 to 46·2)	**37·4 (32·0 to 42·8)**	**15·1 (12·4 to 18·3)**	43·7 (17·7 to 96·1)	43·8 (17·7 to 96·9)	43·8 (17·8 to 96·5)	0·3 (-0·6 to 1·2)	0·0 (-0·9 to 1·0)
Viral skin diseases	19·4 (11·2 to 30·6)	23·0 (13·3 to 36·9)	24·5 (14·3 to 39·3)	**18·6 (12·7 to 24·7)**	**6·7 (2·1 to 10·8)**	48·4 (28·4 to 77·8)	48·5 (28·3 to 78·3)	48·6 (28·3 to 77·4)	0·2 (-3·6 to 4·4)	0·1 (-3·8 to 3·8)
Acne vulgaris	19·5 (8·0 to 37·7)	21·3 (8·3 to 46·3)	23·5 (10·2 to 46·3)	11·5 (-40·3 to 79·8)	15·6 (-42·9 to 80·4)	47·2 (19·6 to 92·1)	43·0 (17·1 to 93·1)	44·5 (19·4 to 87·3)	-7·3 (-48·3 to 48·7)	8·4 (-45·6 to 65·4)
Alopecia areata	0·9 (0·6 to 1·4)	1·3 (0·8 to 2·0)	1·5 (0·9 to 2·3)	**39·1 (14·8 to 66·0)**	14·6 (-3·1 to 34·1)	3·3 (2·1 to 5·0)	3·3 (2·1 to 5·1)	3·3 (2·1 to 4·9)	0·2 (-15·7 to 18·8)	-1·5 (-15·8 to 15·0)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**42·2 (9·5 to 82·5)**	21·5 (-3·4 to 57·8)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·0 (-25·2 to 26·3)	-0·5 (-20·2 to 30·5)
Urticaria	17·0 (9·4 to 27·4)	26·6 (14·1 to 42·8)	26·0 (13·1 to 41·1)	58·0 (-14·2 to 162·4)	-2·7 (-40·3 to 61·4)	62·7 (34·8 to 98·0)	70·2 (37·5 to 110·0)	58·2 (30·3 to 91·1)	13·6 (-36·2 to 86·8)	-17·3 (-49·5 to 34·5)
Decubitus ulcer	7·0 (6·2 to 7·8)	9·8 (7·0 to 10·8)	10·8 (7·9 to 13·2)	**40·6 (1·5 to 56·0)**	10·8 (-10·2 to 34·7)	39·5 (35·0 to 43·9)	36·8 (26·3 to 41·1)	31·5 (22·6 to 38·4)	-5·9 (-32·0 to 6·1)	-14·5 (-31·1 to 5·9)
Other skin and subcutaneous diseases	10·7 (5·2 to 21·3)	15·5 (7·3 to 31·1)	18·9 (8·8 to 38·6)	**44·9 (31·3 to 57·4)**	**21·3 (13·8 to 29·6)**	44·9 (20·5 to 95·1)	44·6 (19·8 to 95·7)	44·0 (19·8 to 94·9)	-1·0 (-6·6 to 5·0)	-1·2 (-5·4 to 3·9)
Sense organ diseases	213·9 (145·8 to 300·0)	300·7 (204·8 to 427·9)	359·4 (245·4 to 507·6)	**40·6 (35·1 to 46·6)**	**19·6 (14·9 to 24·2)**	1053·5 (729·0 to 1478·7)	980·4 (674·0 to 1389·6)	937·4 (648·0 to 1304·0)	**-6·9 (-9·8 to -3·9)**	**-4·3 (-7·6 to -1·2)**
Glaucoma	3·4 (2·3 to 4·7)	5·0 (3·4 to 7·1)	5·6 (3·7 to 8·0)	**48·2 (25·6 to 73·3)**	13·2 (-5·9 to 32·9)	19·4 (12·9 to 27·1)	18·1 (12·1 to 25·6)	16·0 (10·5 to 22·6)	-6·7 (-22·2 to 9·8)	-11·7 (-27·0 to 4·6)
Cataract	11·1 (7·3 to 15·7)	15·5 (10·3 to 21·6)	18·3 (12·4 to 26·4)	**40·6 (22·6 to 55·6)**	**18·7 (4·0 to 32·9)**	82·6 (54·8 to 116·4)	69·4 (46·0 to 97·3)	61·0 (40·8 to 87·6)	**-15·7 (-26·3 to -6·0)**	**-12·0 (-22·8 to -1·7)**
Macular degeneration	2·7 (1·8 to 4·0)	4·1 (2·6 to 6·0)	6·6 (4·2 to 9·4)	**53·2 (16·0 to 89·9)**	**58·5 (36·9 to 95·3)**	17·6 (11·6 to 25·7)	15·8 (10·1 to 23·0)	18·5 (11·9 to 26·5)	-10·0 (-31·5 to 13·3)	16·7 (-0·6 to 45·4)
Uncorrected refractive error	52·0 (31·6 to 84·3)	73·8 (44·1 to 122·8)	87·7 (50·7 to 144·5)	**41·6 (34·0 to 50·2)**	**18·7 (12·1 to 26·5)**	236·1 (143·1 to 380·3)	222·1 (133·4 to 365·7)	214·2 (126·0 to 350·2)	**-6·1 (-10·6 to -0·9)**	-3·8 (-8·7 to 2·1)
Age-related and other hearing loss	115·7 (78·9 to 161·6)	165·8 (112·6 to 231·1)	201·0 (136·2 to 277·7)	**43·5 (34·7 to 54·3)**	**21·2 (13·8 to 28·8)**	593·7 (410·9 to 813·3)	558·5 (385·1 to 767·5)	536·6 (369·8 to 737·1)	**-6·0 (-10·2 to -0·8)**	-4·0 (-8·6 to 0·8)
Other vision loss	8·9 (6·1 to 12·2)	10·7 (7·4 to 14·9)	11·2 (7·6 to 15·5)	**20·6 (7·1 to 35·8)**	4·4 (-5·1 to 14·3)	42·2 (28·4 to 57·7)	34·2 (23·5 to 47·2)	29·0 (19·2 to 40·1)	**-19·2 (-27·8 to -8·7)**	**-15·0 (-22·9 to -7·4)**
Other sense organ diseases	20·1 (12·4 to 29·7)	25·7 (15·8 to 38·2)	28·9 (17·8 to 43·0)	**27·9 (18·1 to 38·5)**	**12·1 (4·3 to 21·3)**	61·9 (38·7 to 92·0)	62·2 (38·4 to 91·7)	62·1 (38·3 to 92·2)	0·5 (-6·2 to 7·7)	-0·3 (-7·0 to 7·1)
Oral disorders	81·6 (48·5 to 127·9)	123·1 (73·2 to 191·8)	148·7 (89·0 to 232·8)	**50·8 (46·0 to 55·9)**	**20·8 (17·2 to 24·9)**	373·0 (232·1 to 567·7)	370·1 (227·7 to 561·1)	358·2 (217·1 to 548·6)	-0·9 (-3·9 to 2·3)	**-3·3 (-5·9 to -0·4)**
Deciduous caries	0·8 (0·3 to 1·5)	0·9 (0·4 to 1·7)	0·9 (0·4 to 1·7)	**8·9 (0·5 to 18·1)**	1·0 (-5·4 to 8·4)	1·7 (0·7 to 3·3)	1·7 (0·7 to 3·3)	1·7 (0·8 to 3·3)	0·7 (-7·0 to 9·2)	0·2 (-6·2 to 7·5)
Permanent caries	13·5 (6·1 to 25·6)	17·8 (8·0 to 34·8)	20·3 (9·3 to 38·8)	**32·4 (23·9 to 42·8)**	**13·8 (6·7 to 21·6)**	40·2 (18·5 to 75·7)	40·3 (18·3 to 78·4)	41·0 (18·7 to 78·5)	0·2 (-5·7 to 7·2)	1·8 (-4·3 to 8·4)
Periodontal diseases	19·6 (7·8 to 40·2)	32·1 (12·9 to 65·7)	39·4 (15·7 to 80·6)	**64·1 (53·7 to 75·3)**	**22·6 (15·2 to 31·0)**	84·4 (33·9 to 172·9)	88·6 (35·9 to 180·7)	87·9 (35·1 to 179·9)	5·0 (-1·6 to 12·1)	-0·9 (-6·9 to 5·7)
Edentulism and severe tooth loss	32·1 (21·9 to 45·2)	50·7 (34·0 to 70·3)	63·4 (42·7 to 87·4)	**57·7 (51·0 to 64·6)**	**25·1 (20·3 to 30·5)**	194·6 (132·9 to 271·7)	187·4 (126·3 to 259·8)	175·8 (118·5 to 242·1)	-3·7 (-7·7 to 0·1)	**-6·2 (-9·6 to -2·3)**
Other oral disorders	15·6 (9·8 to 23·6)	21·6 (13·6 to 32·2)	24·7 (15·5 to 36·8)	**38·4 (27·4 to 49·9)**	**14·5 (5·7 to 24·8)**	52·1 (33·1 to 78·7)	52·1 (32·8 to 77·4)	51·7 (32·6 to 76·9)	-0·1 (-7·8 to 7·9)	-0·7 (-8·0 to 7·4)
Sudden infant death syndrome	12·0 (6·1 to 21·6)	12·6 (6·4 to 23·6)	9·6 (4·7 to 20·0)	7·1 (-55·0 to 123·3)	-29·6 (-59·9 to 85·0)	24·7 (12·5 to 44·5)	25·5 (13·0 to 47·6)	19·6 (9·6 to 40·6)	5·1 (-55·9 to 119·1)	-29·1 (-59·6 to 86·2)
Injuries	2668·7 (2494·5 to 2828·9)	2575·4 (2415·3 to 2749·5)	2398·1 (2030·6 to 2841·0)	-3·7 (-9·8 to 4·0)	-7·6 (-21·5 to 10·3)	7968·0 (7397·6 to 8508·0)	5840·6 (5466·5 to 6253·9)	4865·9 (4125·1 to 5739·9)	**-26·8 (-31·5 to -20·8)**	**-17·2 (-29·5 to -1·6)**
Transport injuries	557·8 (503·2 to 650·0)	551·3 (498·5 to 618·0)	576·0 (483·0 to 684·7)	-0·7 (-11·4 to 7·3)	4·2 (-11·3 to 21·8)	1871·1 (1669·3 to 2154·4)	1328·7 (1199·1 to 1494·5)	1211·9 (1022·7 to 1432·7)	**-28·7 (-35·1 to -23·8)**	-9·1 (-21·7 to 5·4)
Road injuries	538·7 (485·9 to 628·2)	534·9 (483·6 to 598·5)	560·4 (468·0 to 664·9)	0·0 (-11·5 to 7·9)	4·4 (-11·1 to 22·2)	1809·4 (1613·9 to 2092·3)	1288·7 (1161·9 to 1443·8)	1178·9 (993·7 to 1390·9)	**-28·4 (-35·5 to -23·3)**	-8·8 (-21·5 to 5·8)
Pedestrian road injuries	192·1 (164·4 to 232·4)	187·1 (160·8 to 222·7)	187·6 (155·7 to 229·1)	-2·3 (-12·7 to 7·9)	0·3 (-13·3 to 15·5)	661·0 (564·8 to 790·6)	470·9 (406·5 to 552·4)	412·3 (344·8 to 501·5)	**-28·5 (-35·7 to -21·7)**	-12·6 (-23·7 to 0·4)
Cyclist road injuries	35·6 (29·6 to 44·6)	40·7 (32·5 to 47·9)	43·5 (33·0 to 55·1)	15·5 (-6·5 to 32·7)	6·5 (-11·0 to 28·5)	126·4 (105·5 to 156·0)	101·3 (81·5 to 119·7)	93·4 (71·5 to 118·1)	**-19·2 (-33·0 to -7·3)**	-8·2 (-22·7 to 10·0)
Motorcyclist road injuries	148·0 (121·3 to 186·3)	133·3 (109·7 to 163·9)	143·7 (107·0 to 185·9)	-10·3 (-24·0 to 7·1)	7·8 (-17·2 to 37·4)	446·0 (366·3 to 543·2)	293·9 (243·3 to 360·2)	283·7 (212·8 to 364·8)	**-34·3 (-43·4 to -22·2)**	-3·6 (-25·2 to 22·1)
Motor vehicle road injuries	156·4 (134·9 to 185·0)	167·8 (142·5 to 195·7)	179·7 (141·5 to 217·5)	8·1 (-5·3 to 17·2)	6·9 (-9·3 to 25·3)	553·4 (473·9 to 654·8)	407·0 (345·6 to 476·5)	376·6 (299·6 to 455·8)	**-26·1 (-33·3 to -20·3)**	-7·7 (-20·5 to 7·7)
Other road injuries	6·6 (5·3 to 9·3)	6·1 (4·0 to 7·6)	5·9 (3·6 to 8·1)	-3·3 (-34·6 to 15·1)	-5·3 (-22·1 to 20·2)	22·7 (18·5 to 30·5)	15·6 (10·4 to 19·5)	13·0 (8·1 to 17·7)	**-27·6 (-50·4 to -15·7)**	-18·1 (-31·4 to 3·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	19·1 (16·3 to 22·0)	16·5 (13·6 to 22·6)	15·6 (12·3 to 22·3)	-18·1 (-27·9 to 17·6)	-5·6 (-20·0 to 13·4)	61·6 (52·6 to 71·7)	40·0 (32·8 to 54·0)	33·0 (26·2 to 46·8)	**-38·1 (-44·7 to -14·2)**	**-18·0 (-29·6 to -3·0)**
Unintentional injuries	537·4 (469·2 to 589·1)	451·4 (408·9 to 524·2)	439·2 (379·8 to 520·2)	-17·4 (-23·3 to 0·1)	-2·8 (-14·2 to 10·0)	1583·4 (1399·2 to 1735·3)	1077·5 (977·8 to 1236·7)	946·2 (819·3 to 1116·0)	**-33·0 (-37·3 to -20·2)**	**-12·3 (-21·8 to -1·5)**
Falls	79·1 (67·9 to 90·1)	85·5 (74·6 to 98·2)	97·2 (81·0 to 115·3)	7·8 (-0·5 to 19·1)	13·6 (-0·9 to 29·8)	335·1 (286·2 to 382·5)	253·3 (218·5 to 292·5)	234·9 (196·8 to 278·0)	**-24·7 (-29·2 to -16·7)**	-7·2 (-17·9 to 4·6)
Drowning	137·0 (109·5 to 171·2)	120·0 (98·6 to 162·3)	108·1 (83·0 to 162·8)	-13·5 (-25·3 to 15·7)	-11·0 (-26·0 to 12·0)	336·3 (271·3 to 420·1)	250·8 (206·8 to 338·4)	213·9 (164·8 to 321·2)	**-26·5 (-35·7 to -1·5)**	-15·7 (-29·9 to 5·4)
Fire, heat, and hot substances	38·4 (28·7 to 45·4)	24·5 (19·8 to 33·6)	20·8 (16·3 to 28·8)	**-42·2 (-51·6 to -0·5)**	-14·8 (-32·3 to 5·0)	104·8 (80·3 to 122·0)	55·7 (45·3 to 75·4)	43·9 (34·7 to 60·1)	**-51·8 (-58·8 to -18·9)**	**-21·2 (-36·9 to -3·5)**
Poisonings	23·0 (12·8 to 26·9)	7·8 (6·0 to 14·9)	7·5 (5·5 to 13·2)	**-72·7 (-76·3 to -15·4)**	-2·3 (-25·1 to 21·1)	65·8 (36·6 to 75·9)	17·8 (13·9 to 33·7)	15·5 (11·4 to 27·2)	**-78·1 (-80·9 to -33·5)**	-11·6 (-31·4 to 8·8)
Exposure to mechanical forces	118·5 (89·0 to 136·1)	74·5 (63·5 to 91·5)	72·3 (59·7 to 88·9)	**-39·4 (-44·9 to -8·5)**	-3·2 (-13·2 to 9·7)	343·6 (276·8 to 397·7)	175·3 (148·3 to 212·7)	150·7 (124·0 to 185·9)	**-50·4 (-54·1 to -31·7)**	**-14·3 (-22·5 to -3·3)**
Unintentional firearm injuries	20·1 (17·2 to 24·2)	13·2 (11·4 to 15·4)	11·5 (8·8 to 15·2)	**-34·2 (-46·1 to -21·3)**	-13·5 (-33·0 to 12·7)	59·8 (51·5 to 71·0)	29·4 (25·4 to 34·0)	23·0 (17·8 to 30·1)	**-50·9 (-59·1 to -42·1)**	-22·1 (-39·1 to 0·2)
Unintentional suffocation	40·1 (10·1 to 51·7)	5·9 (3·7 to 20·1)	6·3 (3·5 to 21·5)	-90·2 (-92·3 to 40·3)	5·8 (-21·3 to 42·4)	90·3 (24·5 to 115·0)	12·7 (8·0 to 42·4)	13·0 (7·2 to 43·9)	-90·4 (-92·4 to 22·1)	0·5 (-24·5 to 33·9)
Other exposure to mechanical forces	58·3 (48·1 to 71·7)	55·4 (46·2 to 66·2)	54·6 (44·0 to 66·5)	-4·1 (-18·9 to 2·5)	-1·9 (-11·8 to 10·9)	193·5 (157·8 to 238·7)	133·2 (109·9 to 160·4)	114·8 (92·4 to 140·0)	**-30·6 (-40·3 to -26·0)**	**-14·2 (-22·3 to -3·9)**
Adverse effects of medical treatment	30·2 (17·9 to 39·2)	20·5 (15·5 to 32·8)	21·2 (14·9 to 34·5)	-50·8 (-58·6 to 43·2)	2·6 (-14·9 to 26·6)	92·3 (59·0 to 113·9)	55·0 (43·1 to 83·7)	50·0 (35·6 to 79·9)	-54·9 (-60·9 to 9·9)	-10·2 (-24·5 to 11·8)
Animal contact	13·5 (10·2 to 17·4)	10·9 (8·9 to 17·3)	10·8 (8·3 to 17·9)	-22·1 (-31·4 to 14·8)	-1·5 (-18·1 to 19·7)	43·5 (32·6 to 55·8)	26·8 (22·1 to 43·0)	23·4 (18·2 to 38·6)	**-40·6 (-46·8 to -11·6)**	-13·0 (-27·2 to 5·0)
Venomous animal contact	10·1 (7·2 to 13·3)	7·2 (5·8 to 12·6)	7·1 (5·3 to 13·2)	-31·7 (-40·3 to 11·7)	-2·2 (-19·7 to 20·2)	31·7 (22·6 to 41·4)	17·3 (14·0 to 29·7)	15·1 (11·5 to 28·0)	**-47·9 (-54·0 to -13·0)**	-13·0 (-28·1 to 6·2)
Non-venomous animal contact	3·5 (2·6 to 4·6)	3·7 (2·8 to 5·2)	3·7 (2·7 to 5·5)	6·5 (-9·5 to 26·9)	-0·3 (-16·9 to 22·4)	11·8 (9·0 to 15·3)	9·5 (7·3 to 13·0)	8·3 (6·1 to 12·2)	**-20·0 (-30·5 to -5·4)**	-13·3 (-27·1 to 5·4)
Foreign body	65·1 (47·6 to 98·6)	75·4 (46·2 to 95·9)	66·3 (43·1 to 88·3)	21·7 (-19·6 to 54·6)	-11·8 (-30·4 to 10·9)	161·4 (118·2 to 237·0)	166·5 (105·0 to 208·3)	141·7 (93·6 to 187·6)	7·7 (-24·7 to 32·3)	-14·7 (-31·5 to 5·8)
Pulmonary aspiration and foreign body in airway	64·0 (46·4 to 97·5)	74·0 (44·8 to 94·3)	64·7 (41·5 to 86·8)	21·6 (-20·3 to 55·2)	-12·2 (-30·8 to 10·9)	157·2 (113·8 to 233·0)	162·7 (101·3 to 204·2)	138·2 (89·8 to 184·3)	8·2 (-25·1 to 33·6)	-14·8 (-32·0 to 6·2)
Foreign body in eyes	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**32·2 (18·8 to 48·6)**	**12·3 (1·2 to 26·7)**	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	-5·2 (-13·0 to 5·7)	-5·2 (-14·2 to 6·8)
Foreign body in other body part	1·0 (0·8 to 1·2)	1·2 (1·0 to 1·5)	1·3 (1·0 to 1·6)	**23·3 (13·4 to 34·9)**	5·8 (-3·9 to 16·0)	3·7 (3·0 to 4·5)	3·3 (2·6 to 4·1)	3·0 (2·3 to 3·7)	**-10·9 (-17·0 to -3·7)**	**-9·6 (-17·8 to -1·5)**
Other unintentional injuries	32·5 (28·4 to 37·4)	32·3 (28·2 to 37·0)	34·9 (26·9 to 45·2)	-0·4 (-15·4 to 15·2)	6·7 (-17·1 to 42·5)	100·5 (88·0 to 115·3)	76·2 (66·3 to 86·9)	72·1 (56·2 to 92·2)	**-24·0 (-34·5 to -13·0)**	-6·6 (-26·4 to 23·5)
Self-harm and interpersonal violence	1566·1 (1362·1 to 1686·7)	1482·5 (1340·2 to 1622·0)	1378·6 (1119·3 to 1713·6)	-5·7 (-13·4 to 5·5)	-8·2 (-25·1 to 17·0)	4496·6 (3853·1 to 4853·3)	3209·0 (2892·8 to 3534·8)	2697·4 (2191·3 to 3357·2)	**-29·0 (-34·9 to -19·5)**	-17·0 (-32·2 to 5·8)
Self-harm	79·2 (68·0 to 131·4)	161·8 (106·6 to 181·1)	163·9 (105·3 to 209·9)	**124·3 (0·9 to 151·2)**	0·2 (-20·2 to 27·9)	237·1 (205·6 to 389·5)	359·6 (238·4 to 401·0)	326·1 (210·4 to 416·1)	65·9 (-23·7 to 85·1)	-10·4 (-28·1 to 13·9)
Interpersonal violence	1486·9 (1260·7 to 1605·3)	1320·7 (1187·2 to 1472·7)	1214·7 (974·2 to 1537·7)	-12·0 (-19·6 to 3·6)	-9·3 (-27·0 to 17·0)	4259·5 (3550·9 to 4613·8)	2849·4 (2563·7 to 3205·7)	2371·4 (1904·6 to 3007·1)	**-33·8 (-39·7 to -21·5)**	-17·9 (-33·6 to 5·9)
Assault by firearm	1151·1 (920·1 to 1275·7)	1038·8 (880·2 to 1177·9)	944·0 (733·2 to 1246·0)	-10·4 (-20·1 to 6·9)	-11·0 (-29·4 to 17·3)	3269·2 (2583·1 to 3635·1)	2227·8 (1886·9 to 2552·0)	1834·6 (1426·9 to 2432·6)	**-32·5 (-39·8 to -18·8)**	-19·2 (-35·8 to 6·1)
Assault by sharp object	222·8 (137·3 to 330·0)	193·0 (129·6 to 303·3)	192·7 (123·1 to 316·0)	-15·4 (-30·9 to 18·3)	-0·6 (-27·1 to 37·5)	649·7 (400·1 to 965·0)	422·0 (283·4 to 662·2)	378·4 (243·0 to 621·2)	**-36·8 (-48·2 to -11·2)**	-10·7 (-34·3 to 22·6)
Assault by other means	113·0 (84·4 to 154·7)	88·9 (63·0 to 120·3)	78·0 (53·1 to 106·3)	**-20·3 (-35·6 to -5·8)**	-12·7 (-31·4 to 13·8)	340·6 (253·9 to 459·7)	199·7 (145·1 to 267·7)	158·4 (108·6 to 214·1)	**-40·9 (-51·1 to -30·0)**	-20·9 (-37·5 to 1·6)
Forces of nature, war, and legal intervention	7·4 (6·4 to 9·4)	90·2 (62·5 to 148·5)	4·3 (2·0 to 8·6)	**1064·5 (724·1 to 1901·0)**	**-95·4 (-97·2 to -92·1)**	17·0 (13·9 to 22·5)	225·4 (154·5 to 375·4)	10·4 (4·8 to 21·0)	**1184·5 (816·3 to 2031·8)**	**-95·5 (-97·3 to -92·4)**
Exposure to forces of nature	0·6 (0·3 to 0·9)	0·9 (0·5 to 1·7)	0·8 (0·4 to 1·5)	**62·2 (33·0 to 109·6)**	**-11·2 (-18·4 to -3·0)**	1·6 (0·9 to 2·7)	2·5 (1·3 to 4·4)	1·9 (1·0 to 3·5)	**55·1 (29·3 to 94·9)**	**-23·5 (-29·9 to -16·6)**
Collective violence and legal intervention	6·9 (6·0 to 8·7)	89·2 (61·9 to 147·4)	3·5 (1·6 to 7·4)	**1143·4 (774·4 to 2101·1)**	**-96·3 (-97·8 to -93·4)**	15·4 (12·8 to 20·1)	222·9 (152·6 to 371·9)	8·5 (3·8 to 18·4)	**1300·4 (882·9 to 2308·0)**	**-96·4 (-97·9 to -93·6)**

Web Table 9. Comoros all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	295·2 (272·9 to 321·2)	299·3 (257·5 to 344·2)	304·5 (257·2 to 354·8)	1·4 (-11·9 to 15·6)	1·4 (-10·8 to 16·9)	69279·0 (61045·6 to 79112·3)	55757·6 (47746·0 to 64361·0)	51054·9 (43183·4 to 58811·5)	**-19·5 (-28·9 to -9·9)**	-8·4 (-16·4 to 0·5)
Communicable, maternal, neonatal, and nutritional diseases	197·8 (181·0 to 216·1)	179·9 (149·9 to 214·7)	160·9 (132·0 to 197·4)	-9·6 (-25·2 to 10·1)	-10·5 (-26·6 to 10·9)	34625·7 (31328·2 to 38461·8)	24611·8 (21076·2 to 28632·6)	20161·4 (16971·1 to 23773·3)	**-29·0 (-39·0 to -17·7)**	**-18·2 (-28·9 to -5·3)**
HIV/AIDS and tuberculosis	10·0 (7·1 to 13·8)	14·3 (9·4 to 19·6)	16·4 (10·8 to 23·8)	**41·6 (0·1 to 104·9)**	12·8 (-7·3 to 44·4)	3396·7 (2395·4 to 4747·4)	3605·5 (2385·1 to 4956·3)	3329·8 (2216·3 to 4740·8)	5·8 (-25·3 to 48·9)	-8·9 (-24·3 to 15·2)
Tuberculosis	10·0 (7·1 to 13·8)	13·2 (8·6 to 18·2)	14·6 (9·3 to 20·4)	32·3 (-7·0 to 82·0)	10·1 (-10·3 to 32·7)	3393·1 (2393·6 to 4745·1)	3399·2 (2252·7 to 4678·2)	3037·2 (2003·3 to 4208·4)	0·7 (-28·7 to 35·9)	-10·7 (-26·9 to 7·4)
HIV/AIDS	0·0 (0·0 to 0·1)	1·1 (0·2 to 5·3)	1·8 (0·2 to 8·5)	**31552·4 (2876·7 to 158341·8)**	48·6 (-22·3 to 216·1)	3·5 (0·1 to 17·2)	206·3 (34·9 to 990·1)	292·6 (36·8 to 1387·6)	**21503·6 (1978·2 to 111052·8)**	27·2 (-35·5 to 179·5)
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·4)	0·1 (0·0 to 0·5)	**23850·7 (2211·9 to 101353·7)**	32·6 (-30·4 to 176·9)	0·3 (0·0 to 1·7)	14·9 (2·6 to 71·6)	18·5 (2·5 to 88·3)	**16531·6 (1564·8 to 70519·2)**	13·4 (-41·5 to 142·9)
HIV/AIDS resulting in other diseases	0·0 (0·0 to 0·1)	1·0 (0·2 to 4·9)	1·7 (0·2 to 8·0)	**32800·2 (2944·1 to 166904·0)**	49·6 (-21·8 to 218·9)	3·2 (0·0 to 15·7)	191·4 (32·1 to 919·0)	274·1 (34·3 to 1303·7)	**22118·1 (2018·7 to 130091·0)**	28·5 (-35·0 to 182·4)
Diarrhea, lower respiratory, and other common infectious diseases	90·3 (69·5 to 118·6)	65·1 (46·6 to 92·0)	58·4 (40·3 to 82·4)	-28·5 (-51·4 to 7·2)	-10·5 (-38·4 to 31·0)	15384·7 (12214·5 to 19495·0)	9461·8 (7183·9 to 12376·9)	7938·7 (5942·8 to 10249·3)	**-38·4 (-54·3 to -18·2)**	-16·1 (-35·2 to 7·9)
Diarrheal diseases	19·7 (10·6 to 30·8)	16·0 (10·0 to 23·4)	14·6 (9·5 to 21·4)	-18·8 (-52·6 to 61·4)	-8·4 (-40·0 to 39·7)	3919·3 (2377·8 to 5784·8)	2921·1 (1969·2 to 4022·5)	2448·1 (1663·8 to 3370·0)	-25·4 (-49·6 to 16·0)	-16·2 (-35·7 to 8·1)
Intestinal infectious diseases	1·5 (0·6 to 2·7)	2·0 (0·8 to 3·7)	2·3 (1·0 to 4·4)	37·2 (-33·1 to 169·0)	14·6 (-42·5 to 152·6)	259·1 (122·1 to 475·6)	251·2 (109·2 to 460·0)	241·9 (110·2 to 448·1)	-3·0 (-48·4 to 75·9)	-4·1 (-46·1 to 87·2)
Typhoid fever	1·2 (0·5 to 2·2)	1·5 (0·6 to 2·9)	1·8 (0·7 to 3·4)	31·8 (-36·0 to 154·7)	15·1 (-39·9 to 143·1)	207·9 (98·1 to 385·9)	193·4 (80·7 to 361·9)	186·6 (82·6 to 349·8)	-6·8 (-49·2 to 66·1)	-4·3 (-45·0 to 83·2)
Paratyphoid fever	0·2 (0·1 to 0·5)	0·4 (0·1 to 0·8)	0·5 (0·2 to 0·9)	58·0 (-30·2 to 262·9)	17·8 (-49·6 to 192·9)	42·0 (17·9 to 77·8)	47·2 (19·3 to 95·5)	47·1 (20·5 to 91·0)	9·9 (-47·0 to 131·1)	-0·5 (-52·8 to 124·6)
Other intestinal infectious diseases	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·4)	0·1 (0·0 to 0·3)	129·5 (-97·1 to 9829·1)	-10·1 (-98·0 to 3412·9)	9·3 (0·4 to 47·2)	10·6 (0·4 to 46·4)	8·1 (0·3 to 34·5)	45·9 (-97·1 to 4228·5)	-26·9 (-97·6 to 2212·2)
Lower respiratory infections	38·8 (26·0 to 51·3)	26·7 (17·7 to 37·2)	23·8 (15·2 to 33·0)	-31·5 (-55·9 to 9·8)	-11·4 (-38·4 to 35·5)	6841·0 (4899·4 to 8812·9)	4115·9 (2940·1 to 5259·8)	3566·5 (2420·3 to 4606·3)	**-40·2 (-56·1 to -15·4)**	-14·1 (-30·9 to 11·4)
Upper respiratory infections	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	**37·9 (6·2 to 62·9)**	**19·0 (3·5 to 36·3)**	46·7 (28·5 to 72·8)	45·4 (28·6 to 71·5)	44·8 (27·8 to 70·5)	-2·6 (-17·8 to 12·9)	-1·4 (-13·1 to 13·2)
Otitis media	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·4)	5·9 (-16·1 to 28·2)	**16·6 (2·2 to 30·8)**	39·4 (26·7 to 57·0)	30·5 (19·5 to 47·2)	29·1 (18·6 to 45·3)	**-22·7 (-35·5 to -9·5)**	-4·4 (-15·5 to 7·8)
Meningitis	7·0 (4·2 to 11·5)	5·2 (3·6 to 7·4)	4·9 (3·2 to 6·9)	-24·1 (-55·6 to 29·7)	-6·5 (-34·6 to 40·0)	1196·4 (764·0 to 1801·2)	742·2 (529·8 to 986·0)	635·3 (447·6 to 855·7)	**-36·9 (-58·9 to -5·4)**	-15·1 (-33·6 to 12·6)
Pneumococcal meningitis	1·6 (1·0 to 2·5)	1·2 (0·8 to 1·8)	1·2 (0·8 to 1·7)	-22·2 (-52·9 to 27·5)	-4·3 (-34·1 to 40·0)	298·0 (202·6 to 427·9)	194·5 (132·8 to 274·8)	165·8 (115·7 to 226·9)	**-34·6 (-55·7 to -2·8)**	-14·6 (-36·9 to 15·6)
H influenzae type B meningitis	1·8 (0·9 to 3·0)	1·2 (0·7 to 1·9)	1·0 (0·6 to 1·7)	-31·2 (-64·6 to 35·3)	-13·2 (-49·3 to 47·0)	263·2 (144·3 to 420·2)	137·0 (91·4 to 192·7)	108·0 (69·4 to 156·7)	**-47·3 (-70·1 to -5·2)**	-21·9 (-48·3 to 21·2)
Meningococcal meningitis	0·8 (0·5 to 1·4)	0·7 (0·4 to 1·0)	0·7 (0·5 to 1·0)	-12·9 (-56·1 to 51·9)	3·6 (-34·5 to 66·4)	160·0 (98·3 to 244·1)	116·1 (73·3 to 173·7)	108·0 (71·0 to 161·2)	-25·9 (-57·2 to 13·7)	-6·3 (-38·7 to 39·8)
Other meningitis	2·8 (1·4 to 4·8)	2·1 (1·3 to 3·1)	2·0 (1·2 to 2·8)	-23·7 (-56·9 to 36·5)	-6·8 (-38·2 to 53·7)	475·1 (264·9 to 744·7)	294·6 (204·1 to 399·6)	253·5 (172·2 to 345·9)	-36·4 (-59·9 to 1·0)	-14·3 (-37·1 to 22·4)
Encephalitis	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	5·0 (-41·7 to 89·5)	11·6 (-26·4 to 94·2)	36·0 (24·7 to 50·2)	28·9 (19·5 to 40·5)	28·8 (18·1 to 42·0)	-19·9 (-48·9 to 22·6)	-1·9 (-27·0 to 43·4)
Diphtheria	0·1 (0·0 to 0·3)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-50·5 (-97·7 to 1230·2)	-8·8 (-94·1 to 1431·4)	9·5 (0·6 to 44·7)	3·2 (0·4 to 11·7)	2·5 (0·3 to 9·0)	-62·3 (-97·2 to 527·7)	-17·1 (-92·9 to 698·0)
Whooping cough	2·2 (0·0 to 10·3)	1·1 (0·0 to 5·2)	1·1 (0·0 to 5·5)	-45·0 (-98·8 to 4526·6)	6·5 (-97·9 to 3973·0)	279·1 (2·8 to 1331·0)	92·1 (2·6 to 450·8)	82·5 (2·4 to 410·3)	-63·3 (-99·2 to 2967·9)	-7·4 (-98·2 to 3421·8)
Tetanus	4·1 (2·3 to 6·6)	1·0 (0·4 to 1·7)	0·6 (0·2 to 0·9)	**-75·5 (-87·8 to -55·5)**	**-45·0 (-65·2 to -13·3)**	591·6 (356·6 to 913·2)	115·4 (53·1 to 183·1)	62·1 (27·7 to 107·9)	**-80·8 (-89·2 to -68·0)**	**-46·7 (-63·0 to -22·3)**
Measles	16·4 (0·6 to 61·9)	12·3 (0·5 to 45·8)	10·2 (0·5 to 38·1)	-19·3 (-97·2 to 1897·3)	-20·1 (-96·8 to 1649·1)	2153·0 (75·8 to 8202·8)	1108·0 (48·6 to 4131·3)	789·9 (36·1 to 3030·0)	-44·7 (-98·1 to 1276·1)	-31·8 (-97·3 to 1416·7)
Varicella and herpes zoster	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-21·2 (-73·4 to 149·3)	7·4 (-61·3 to 172·9)	13·6 (7·2 to 23·2)	8·0 (4·5 to 12·8)	7·1 (4·1 to 11·8)	-39·9 (-72·7 to 24·3)	-11·8 (-55·5 to 74·1)
Neglected tropical diseases and malaria	26·1 (15·8 to 41·4)	33·7 (20·2 to 52·9)	22·4 (14·2 to 38·0)	28·5 (-19·3 to 103·6)	-34·3 (-56·3 to 5·1)	5145·4 (3294·8 to 7710·6)	4513·0 (2936·7 to 6721·5)	2838·7 (1917·9 to 4412·8)	-11·8 (-37·4 to 23·2)	**-37·5 (-53·1 to -13·2)**
Malaria	21·0 (10·9 to 35·7)	26·9 (13·3 to 46·3)	14·8 (7·4 to 28·6)	28·4 (-29·5 to 127·3)	**-46·9 (-68·8 to -2·2)**	3804·1 (2072·1 to 6383·6)	3281·6 (1763·3 to 5327·6)	1785·0 (941·6 to 3198·1)	-12·9 (-45·6 to 35·8)	**-46·3 (-65·9 to -16·0)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	2·4 (1·3 to 3·7)	3·7 (2·0 to 6·0)	4·4 (2·0 to 7·5)	55·4 (-12·8 to 173·1)	17·3 (-46·5 to 169·0)	452·1 (255·0 to 690·2)	506·4 (276·3 to 785·2)	496·5 (260·7 to 801·1)	11·2 (-29·6 to 79·7)	-3·2 (-50·7 to 107·5)
Visceral leishmaniasis	2·4 (1·3 to 3·7)	3·7 (2·0 to 6·0)	4·4 (2·0 to 7·5)	55·4 (-12·8 to 173·1)	17·3 (-46·5 to 169·0)	451·9 (255·0 to 690·1)	506·3 (276·2 to 785·1)	496·4 (260·6 to 801·0)	11·2 (-29·6 to 79·8)	-3·2 (-50·7 to 107·5)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	54·3 (-11·6 to 157·5)	**70·0 (3·7 to 209·1)**	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·3)	3·0 (-39·0 to 68·1)	33·9 (-15·9 to 136·3)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	3·7 (-22·1 to 38·1)	5·9 (-16·1 to 35·5)	2·5 (0·7 to 7·3)	1·8 (0·6 to 5·0)	1·5 (0·5 to 4·1)	**-26·1 (-45·0 to -2·1)**	-15·0 (-32·9 to 6·1)
Cystic echinococcosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-8·4 (-24·8 to 18·2)	**25·5 (3·6 to 50·2)**	6·5 (5·2 to 8·1)	4·7 (3·7 to 5·8)	4·8 (3·7 to 6·1)	**-28·9 (-40·6 to -13·9)**	3·8 (-11·1 to 19·0)
Lymphatic filariasis	1·3 (0·7 to 2·3)	1·5 (0·8 to 2·5)	1·2 (0·7 to 2·1)	10·7 (-19·2 to 46·2)	**-14·8 (-27·7 to -10·8)**	607·8 (341·3 to 1002·8)	481·8 (263·4 to 818·8)	322·5 (175·1 to 536·8)	-20·8 (-41·2 to 9·2)	**-32·0 (-41·7 to -29·5)**
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**112·2 (40·2 to 202·4)**	**79·2 (39·7 to 120·9)**	3·0 (1·9 to 4·8)	4·6 (2·3 to 9·0)	6·7 (3·1 to 14·5)	**48·4 (3·2 to 103·0)**	**44·1 (15·2 to 74·9)**
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·2 (0·1 to 0·3)	0·2 (0·0 to 0·4)	0·2 (0·1 to 0·4)	2·4 (-80·7 to 118·8)	-6·1 (-57·3 to 309·6)	44·7 (27·1 to 71·8)	34·2 (8·1 to 68·2)	27·5 (14·2 to 49·4)	-20·4 (-83·5 to 54·5)	-22·9 (-63·8 to 225·0)
Intestinal nematode infections	0·8 (0·5 to 1·5)	1·0 (0·6 to 1·8)	1·2 (0·7 to 2·0)	25·6 (-37·2 to 93·4)	21·6 (-17·8 to 82·2)	174·8 (100·8 to 298·0)	157·7 (85·5 to 276·6)	155·6 (87·9 to 259·7)	-9·3 (-45·8 to 40·0)	-1·5 (-34·2 to 51·4)
Ascariasis	0·3 (0·1 to 0·8)	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·6)	-14·3 (-84·8 to 320·8)	18·2 (-71·0 to 355·6)	40·8 (11·8 to 117·1)	24·7 (9·1 to 65·4)	23·8 (8·9 to 63·2)	-33·4 (-85·3 to 157·9)	-2·4 (-72·4 to 218·5)
Trichuriasis	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·6)	0·4 (0·2 to 0·6)	45·4 (-21·9 to 154·2)	22·6 (-30·0 to 126·8)	44·7 (20·6 to 90·9)	45·4 (20·4 to 90·4)	44·9 (20·3 to 83·5)	2·0 (-51·6 to 98·0)	-0·9 (-49·6 to 99·6)
Hookworm disease	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·9)	0·7 (0·4 to 1·1)	41·1 (-3·4 to 98·2)	24·0 (-15·3 to 77·8)	89·4 (51·1 to 158·7)	87·6 (48·4 to 148·0)	86·9 (49·2 to 139·9)	-1·0 (-37·0 to 52·4)	-0·3 (-37·7 to 54·1)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·5)	18·4 (-5·3 to 53·9)	17·1 (-1·2 to 37·0)	49·8 (36·3 to 65·0)	40·2 (29·0 to 55·3)	38·5 (27·4 to 53·9)	-19·7 (-35·9 to 3·1)	-4·4 (-18·5 to 11·9)
Maternal disorders	4·8 (3·0 to 7·4)	4·9 (2·9 to 8·2)	4·8 (2·6 to 8·3)	2·5 (-35·4 to 68·8)	-3·6 (-36·5 to 35·5)	1302·2 (796·0 to 2052·9)	882·2 (512·5 to 1478·6)	710·9 (383·2 to 1232·1)	-33·2 (-58·2 to 10·6)	-19·9 (-47·2 to 14·4)
Maternal hemorrhage	0·6 (0·3 to 1·0)	0·6 (0·3 to 1·1)	0·6 (0·3 to 1·1)	4·1 (-43·6 to 90·3)	-6·4 (-46·3 to 62·1)	165·7 (91·1 to 276·3)	112·0 (57·3 to 196·5)	87·8 (40·8 to 171·4)	-32·7 (-63·6 to 25·7)	-22·6 (-56·2 to 37·8)
Maternal sepsis and other maternal infections	0·6 (0·3 to 1·0)	0·5 (0·3 to 0·8)	0·4 (0·2 to 0·7)	-18·8 (-56·2 to 61·8)	-12·5 (-48·3 to 43·1)	154·7 (86·6 to 256·3)	83·6 (44·7 to 143·9)	61·6 (30·4 to 110·2)	-46·5 (-71·0 to 6·3)	-26·4 (-56·3 to 19·9)
Maternal hypertensive disorders	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·9)	0·5 (0·2 to 0·9)	3·9 (-43·9 to 89·2)	-6·1 (-48·8 to 58·5)	122·5 (68·0 to 195·7)	84·6 (43·8 to 154·5)	66·1 (30·5 to 126·0)	-31·9 (-62·6 to 25·0)	-22·4 (-58·1 to 32·4)
Obstructed labor	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·6)	12·9 (-27·0 to 70·4)	-0·7 (-31·7 to 35·3)	93·5 (62·4 to 143·4)	68·6 (44·8 to 103·8)	56·3 (35·7 to 86·8)	-26·7 (-51·6 to 9·9)	-17·5 (-42·8 to 13·0)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Complications of abortion	0·8 (0·5 to 1·4)	0·9 (0·5 to 1·6)	0·9 (0·4 to 1·6)	8·9 (-38·0 to 98·7)	-6·1 (-42·5 to 57·4)	228·1 (126·3 to 386·9)	164·4 (88·4 to 288·3)	132·0 (62·3 to 241·2)	-28·2 (-59·5 to 30·6)	-21·0 (-52·6 to 31·6)
Indirect maternal deaths	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·7)	0·3 (0·1 to 0·6)	13·5 (-47·9 to 155·4)	-8·1 (-53·1 to 77·4)	83·9 (40·5 to 149·2)	63·7 (29·8 to 120·1)	49·0 (21·4 to 94·7)	-24·5 (-66·3 to 72·9)	-23·3 (-60·9 to 50·0)
Late maternal deaths	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·8)	-9·6 (-59·1 to 91·8)	9·0 (-44·3 to 105·0)	113·5 (54·4 to 198·3)	67·3 (31·4 to 129·5)	61·6 (28·9 to 115·0)	-41·3 (-73·8 to 29·3)	-7·7 (-52·6 to 71·6)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**3325·5 (1890·9 to 5618·3)**	-10·6 (-43·4 to 36·7)	0·0 (0·0 to 0·0)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·3)	**2217·4 (1276·6 to 3880·0)**	-22·2 (-50·8 to 17·1)
Other maternal disorders	1·2 (0·7 to 1·9)	1·3 (0·7 to 2·2)	1·3 (0·7 to 2·3)	6·4 (-40·0 to 89·7)	-0·7 (-39·2 to 56·4)	337·1 (193·6 to 547·3)	236·1 (125·5 to 401·2)	195·5 (98·1 to 348·6)	-31·1 (-61·3 to 26·6)	-17·3 (-50·5 to 33·6)
Neonatal disorders	45·2 (36·1 to 54·1)	46·0 (37·0 to 56·2)	42·6 (33·3 to 54·4)	1·3 (-20·4 to 33·3)	-8·1 (-26·5 to 19·2)	5524·2 (4408·5 to 6609·8)	3740·8 (3026·5 to 4570·0)	3161·9 (2481·6 to 4008·3)	**-32·6 (-47·2 to -11·4)**	-16·1 (-32·6 to 8·2)
Preterm birth complications	14·7 (9·4 to 21·0)	14·5 (9·2 to 21·8)	13·2 (8·6 to 19·6)	-1·9 (-38·2 to 62·2)	-9·3 (-36·9 to 37·0)	1799·0 (1157·8 to 2571·1)	1185·8 (754·5 to 1770·1)	991·1 (656·3 to 1462·3)	-34·2 (-58·2 to 7·7)	-16·8 (-41·4 to 24·2)
Neonatal encephalopathy due to birth asphyxia and trauma	13·3 (8·4 to 19·6)	13·4 (9·2 to 18·7)	11·5 (7·7 to 16·0)	1·8 (-37·9 to 63·5)	-14·2 (-40·6 to 26·4)	1624·3 (1027·1 to 2402·5)	1084·4 (747·6 to 1515·8)	851·2 (570·7 to 1183·1)	-32·4 (-58·6 to 8·8)	-21·9 (-45·5 to 14·6)
Neonatal sepsis and other neonatal infections	8·7 (4·3 to 14·2)	10·9 (6·2 to 18·0)	11·3 (6·6 to 18·6)	27·3 (-34·0 to 148·0)	2·6 (-35·7 to 74·5)	1059·9 (529·1 to 1726·2)	875·0 (497·7 to 1435·9)	819·1 (482·3 to 1354·7)	-16·4 (-56·6 to 62·6)	-6·9 (-41·6 to 58·4)
Hemolytic disease and other neonatal jaundice	0·5 (0·2 to 0·9)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·8)	-17·4 (-60·6 to 71·6)	14·2 (-52·0 to 156·2)	62·6 (33·1 to 116·6)	38·5 (21·1 to 67·5)	41·5 (20·3 to 71·3)	-38·5 (-70·1 to 23·9)	10·4 (-55·2 to 162·7)
Other neonatal disorders	8·0 (4·5 to 12·4)	6·8 (3·8 to 10·4)	6·2 (3·3 to 9·3)	-13·6 (-50·5 to 48·7)	-10·8 (-41·3 to 40·2)	978·4 (555·7 to 1523·5)	557·1 (312·3 to 850·2)	458·9 (245·0 to 687·3)	**-42·6 (-67·1 to -0·3)**	-18·7 (-46·3 to 27·7)
Nutritional deficiencies	16·2 (8·8 to 24·8)	12·0 (8·0 to 16·9)	12·5 (8·8 to 16·9)	-25·7 (-54·8 to 29·5)	3·3 (-24·9 to 50·1)	2935·7 (1838·9 to 4258·7)	1873·6 (1346·6 to 2469·4)	1708·9 (1265·8 to 2190·4)	**-36·5 (-53·9 to -6·3)**	-8·9 (-26·1 to 15·2)
Protein-energy malnutrition	11·1 (5·0 to 18·4)	6·5 (3·2 to 10·6)	6·1 (3·1 to 9·5)	-42·4 (-72·8 to 28·1)	-7·7 (-47·2 to 82·8)	1832·5 (936·1 to 2847·1)	965·5 (567·6 to 1458·1)	851·7 (520·9 to 1225·7)	**-47·7 (-67·6 to -7·5)**	-12·2 (-37·3 to 28·9)
Iodine deficiency	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	20·7 (-48·7 to 111·1)	-11·2 (-49·6 to 85·8)	37·3 (19·1 to 66·3)	30·5 (11·1 to 54·7)	22·1 (12·4 to 37·0)	-15·5 (-67·5 to 51·6)	-27·6 (-58·3 to 60·2)
Vitamin A deficiency	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	2·4 (-20·3 to 32·6)	2·5 (-26·7 to 42·9)	10·4 (5·5 to 18·6)	7·5 (3·9 to 13·3)	6·3 (3·1 to 11·4)	**-28·3 (-43·0 to -5·1)**	-16·5 (-37·8 to 13·7)
Iron-deficiency anemia	4·8 (3·1 to 7·4)	5·3 (3·9 to 7·2)	6·2 (4·5 to 8·5)	12·8 (-19·8 to 45·9)	**17·1 (3·3 to 29·8)**	1040·0 (691·2 to 1537·1)	859·0 (617·0 to 1176·4)	818·3 (586·0 to 1130·7)	-16·6 (-36·0 to 5·4)	-4·7 (-15·9 to 7·5)
Other nutritional deficiencies	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-16·8 (-57·7 to 46·2)	11·3 (-19·3 to 51·0)	15·5 (7·0 to 27·3)	11·2 (5·0 to 20·1)	10·4 (4·6 to 18·5)	-27·5 (-59·4 to 21·2)	-8·1 (-35·3 to 32·7)
Other communicable, maternal, neonatal, and nutritional diseases	5·2 (3·0 to 8·3)	3·8 (2·4 to 5·8)	3·8 (2·4 to 5·8)	-25·0 (-54·6 to 21·7)	-1·8 (-36·1 to 61·1)	936·9 (586·3 to 1385·9)	534·9 (379·1 to 727·4)	472·7 (330·6 to 646·6)	**-42·3 (-61·1 to -14·8)**	-11·9 (-34·0 to 23·3)
Sexually transmitted diseases excluding HIV	2·5 (1·2 to 4·5)	2·0 (1·0 to 3·5)	1·9 (0·8 to 3·6)	-21·2 (-58·8 to 60·6)	-6·1 (-54·9 to 96·8)	388·6 (218·5 to 630·8)	223·8 (135·7 to 343·8)	189·3 (105·4 to 311·6)	-42·2 (-65·7 to 0·8)	-16·1 (-51·5 to 45·7)
Syphilis	2·3 (1·0 to 4·3)	1·7 (0·7 to 3·2)	1·6 (0·5 to 3·2)	-25·8 (-65·1 to 65·2)	-9·5 (-65·8 to 118·7)	323·3 (157·5 to 561·8)	169·4 (85·5 to 287·4)	138·1 (58·2 to 261·8)	-47·8 (-72·6 to 4·2)	-19·0 (-62·5 to 70·4)
Chlamydial infection	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	29·3 (-17·5 to 105·9)	24·2 (-29·8 to 109·5)	19·2 (12·1 to 29·7)	16·2 (9·5 to 26·8)	16·2 (9·4 to 26·0)	-16·6 (-45·5 to 32·8)	1·8 (-40·6 to 65·4)
Gonococcal infection	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	15·9 (-15·8 to 72·8)	8·1 (-21·3 to 50·0)	20·8 (13·6 to 31·2)	16·0 (11·1 to 23·9)	14·1 (9·4 to 21·4)	-23·3 (-47·0 to 14·4)	-12·3 (-37·5 to 23·4)
Trichomoniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	59·8 (-53·8 to 243·1)	41·3 (-42·0 to 200·7)	2·6 (0·9 to 6·6)	2·3 (0·7 to 5·7)	2·5 (0·9 to 5·8)	-1·7 (-67·0 to 93·2)	11·1 (-45·8 to 119·9)
Genital herpes	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**67·9 (32·7 to 108·1)**	23·0 (-8·9 to 73·6)	9·7 (3·0 to 23·6)	10·3 (3·3 to 24·6)	10·3 (3·3 to 24·5)	6·6 (-11·9 to 28·7)	-1·1 (-21·6 to 27·1)
Other sexually transmitted diseases	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	4·4 (-29·7 to 69·4)	2·3 (-27·8 to 46·9)	13·2 (8·0 to 20·8)	9·5 (6·0 to 15·3)	8·0 (4·9 to 12·8)	-28·7 (-53·8 to 19·6)	-16·4 (-44·7 to 25·8)
Hepatitis	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	-4·4 (-29·7 to 41·5)	13·9 (-10·3 to 52·1)	108·5 (78·5 to 143·0)	75·4 (55·4 to 104·5)	71·3 (50·8 to 100·6)	**-31·2 (-48·9 to -2·5)**	-5·9 (-24·0 to 20·0)
Hepatitis A	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-1·9 (-37·8 to 72·0)	11·1 (-22·5 to 63·9)	9·7 (4·4 to 17·7)	7·0 (3·7 to 13·0)	6·7 (3·6 to 12·4)	-28·1 (-49·7 to 11·5)	-5·5 (-29·2 to 30·8)
Hepatitis B	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	-10·4 (-37·3 to 44·4)	7·2 (-22·7 to 52·6)	75·3 (50·0 to 102·4)	50·4 (34·7 to 72·0)	44·6 (29·5 to 66·0)	-33·4 (-53·0 to 1·0)	-11·3 (-33·8 to 20·1)
Hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	13·1 (-29·8 to 85·7)	19·1 (-25·3 to 93·0)	1·4 (0·5 to 3·3)	1·2 (0·4 to 2·8)	1·2 (0·4 to 2·7)	-19·2 (-51·2 to 29·1)	-1·7 (-39·5 to 58·3)
Hepatitis E	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	13·8 (-32·9 to 84·0)	33·6 (-13·9 to 129·8)	22·0 (11·9 to 36·3)	16·8 (8·8 to 28·8)	18·8 (9·9 to 31·6)	-24·0 (-55·6 to 24·2)	11·1 (-31·2 to 92·5)
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**58·7 (1·1 to 186·2)**	**46·4 (18·3 to 87·3)**	1·6 (0·6 to 3·1)	1·6 (0·9 to 2·6)	1·8 (1·1 to 2·8)	5·0 (-28·7 to 88·3)	13·8 (-5·8 to 42·7)
Other infectious diseases	2·2 (0·9 to 5·0)	1·4 (0·8 to 2·3)	1·4 (0·9 to 2·2)	-27·6 (-69·1 to 24·9)	1·6 (-32·2 to 48·4)	438·1 (183·2 to 849·8)	234·1 (142·3 to 352·5)	210·3 (125·7 to 308·3)	-42·6 (-70·8 to 2·7)	-10·1 (-35·2 to 30·4)
Non-communicable diseases	76·0 (60·7 to 92·7)	97·1 (80·2 to 115·8)	118·7 (97·0 to 141·6)	**28·1 (7·4 to 48·5)**	**22·1 (9·9 to 35·8)**	29279·9 (23643·0 to 35805·9)	26847·6 (22072·5 to 32113·4)	26823·9 (21759·7 to 32094·4)	-8·2 (-21·9 to 7·2)	-0·3 (-9·7 to 10·5)
Neoplasms	7·8 (5·7 to 10·3)	10·9 (7·9 to 14·4)	14·0 (10·1 to 18·6)	**39·5 (5·3 to 83·2)**	**28·0 (6·5 to 54·4)**	3462·1 (2478·4 to 4644·8)	3369·7 (2487·3 to 4393·6)	3409·3 (2472·8 to 4456·4)	-2·5 (-25·6 to 30·2)	1·0 (-16·1 to 20·4)
Esophageal cancer	0·7 (0·5 to 1·0)	1·0 (0·7 to 1·4)	1·3 (0·9 to 1·9)	**42·6 (3·0 to 102·9)**	**32·0 (3·4 to 63·7)**	380·4 (252·8 to 545·2)	371·2 (261·0 to 527·9)	377·5 (259·9 to 524·6)	-2·5 (-29·2 to 37·1)	1·5 (-19·6 to 24·3)
Stomach cancer	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·8)	0·8 (0·5 to 1·0)	**43·3 (6·0 to 95·9)**	**26·1 (1·9 to 54·7)**	228·9 (158·2 to 314·3)	229·8 (171·2 to 307·5)	228·3 (165·1 to 295·5)	0·6 (-25·1 to 37·5)	-0·7 (-19·5 to 20·5)
Liver cancer	0·7 (0·5 to 0·9)	1·0 (0·6 to 1·4)	1·3 (0·8 to 1·9)	**46·9 (4·4 to 109·3)**	**30·2 (2·0 to 62·3)**	300·6 (211·3 to 417·1)	299·3 (203·3 to 420·3)	305·1 (201·3 to 426·8)	-1·1 (-28·4 to 39·6)	1·9 (-19·4 to 26·1)
Liver cancer due to hepatitis B	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·4)	0·3 (0·2 to 0·6)	43·2 (-30·2 to 168·1)	31·5 (-24·2 to 172·7)	72·0 (41·2 to 118·7)	67·1 (28·3 to 114·8)	72·5 (36·4 to 127·5)	-8·0 (-55·9 to 84·7)	8·7 (-44·8 to 130·3)
Liver cancer due to hepatitis C	0·1 (0·1 to 0·2)	0·4 (0·2 to 0·6)	0·6 (0·3 to 0·9)	**264·2 (94·9 to 709·7)**	47·4 (-24·7 to 137·5)	53·5 (25·7 to 89·7)	130·5 (81·9 to 195·8)	145·4 (81·9 to 221·2)	**144·4 (33·1 to 433·0)**	12·9 (-37·7 to 71·0)
Liver cancer due to alcohol use	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-28·8 (-58·9 to 22·7)	5·7 (-45·7 to 79·7)	90·8 (57·4 to 137·0)	44·7 (25·0 to 71·7)	36·4 (21·8 to 58·1)	**-51·3 (-71·6 to -16·2)**	-15·4 (-56·3 to 41·3)
Liver cancer due to other causes	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	3·7 (-37·0 to 61·9)	11·9 (-35·3 to 80·7)	84·2 (53·8 to 124·8)	56·9 (33·8 to 88·2)	50·7 (29·7 to 79·8)	-32·3 (-60·7 to 7·5)	-10·5 (-50·3 to 47·8)
Larynx cancer	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	34·4 (-5·0 to 97·6)	20·7 (-6·9 to 54·7)	21·7 (12·5 to 33·7)	20·6 (13·6 to 30·1)	19·7 (12·7 to 28·9)	-5·2 (-32·0 to 37·3)	-4·5 (-24·9 to 21·8)
Tracheal, bronchus and lung cancer	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	0·5 (0·4 to 0·7)	**37·3 (2·4 to 92·9)**	**28·4 (4·0 to 59·4)**	159·0 (109·5 to 217·6)	157·2 (114·4 to 208·9)	157·9 (112·4 to 207·2)	-1·7 (-26·0 to 35·8)	0·1 (-17·9 to 23·3)
Breast cancer	0·6 (0·4 to 1·0)	1·1 (0·7 to 1·7)	1·4 (0·8 to 2·3)	**68·0 (10·5 to 158·8)**	32·7 (-2·3 to 78·1)	295·3 (183·4 to 449·3)	318·4 (197·9 to 498·0)	326·4 (190·7 to 522·8)	7·7 (-27·7 to 63·0)	1·8 (-23·3 to 34·3)
Cervical cancer	1·3 (0·7 to 2·1)	1·7 (0·9 to 2·7)	2·1 (1·1 to 3·4)	32·4 (-22·3 to 112·6)	24·3 (-18·5 to 82·5)	648·6 (342·0 to 1048·2)	576·7 (315·2 to 898·7)	550·0 (283·0 to 876·6)	-10·4 (-46·0 to 43·7)	-4·6 (-37·1 to 41·3)
Uterine cancer	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	39·3 (-12·7 to 130·5)	28·8 (-9·6 to 87·6)	25·2 (13·2 to 41·0)	24·7 (13·8 to 39·4)	24·7 (13·1 to 41·0)	-2·1 (-36·2 to 59·9)	-0·1 (-29·9 to 41·0)
Prostate cancer	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	**58·3 (3·7 to 142·4)**	32·3 (-1·1 to 77·7)	97·4 (53·5 to 155·7)	109·5 (63·3 to 168·5)	117·0 (68·3 to 179·4)	13·4 (-23·3 to 68·0)	6·6 (-18·9 to 39·8)
Colon and rectum cancer	0·4 (0·3 to 0·6)	0·7 (0·5 to 0·9)	0·9 (0·6 to 1·2)	**60·4 (21·8 to 111·8)**	**33·2 (9·8 to 62·7)**	208·5 (151·6 to 279·3)	221·5 (166·7 to 289·1)	233·1 (168·5 to 298·1)	6·4 (-18·4 to 38·0)	5·2 (-12·0 to 25·6)
Lip and oral cavity cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**48·3 (6·5 to 108·9)**	**29·1 (2·6 to 61·2)**	47·5 (31·3 to 67·3)	48·1 (33·8 to 68·1)	48·7 (33·2 to 69·7)	1·0 (-25·1 to 39·0)	1·2 (-19·4 to 25·6)
Nasopharynx cancer	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	9·4 (-28·6 to 73·3)	19·4 (-13·6 to 65·8)	21·2 (13·1 to 30·3)	15·5 (10·0 to 22·8)	14·7 (9·7 to 21·2)	-27·6 (-51·9 to 14·9)	-5·1 (-31·2 to 28·7)
Other pharynx cancer	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	35·3 (-6·0 to 94·0)	26·6 (-4·9 to 62·1)	22·4 (14·9 to 32·0)	20·4 (14·0 to 28·9)	20·4 (14·0 to 28·2)	-8·7 (-35·4 to 30·5)	0·5 (-23·8 to 27·4)
Gallbladder and biliary tract cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**54·7 (9·1 to 124·9)**	25·7 (-3·2 to 60·8)	36·0 (24·0 to 51·9)	37·4 (25·2 to 53·2)	37·4 (24·0 to 54·0)	3·8 (-27·5 to 51·9)	-0·4 (-21·6 to 27·0)
Pancreatic cancer	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**52·1 (13·4 to 109·8)**	**31·7 (6·4 to 64·1)**	72·2 (49·5 to 99·8)	72·9 (53·3 to 97·5)	75·1 (53·2 to 99·6)	1·2 (-24·1 to 37·6)	2·8 (-15·7 to 26·1)
Malignant skin melanoma	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**53·9 (4·2 to 122·8)**	30·3 (-8·5 to 86·8)	16·9 (11·5 to 25·1)	17·1 (11·8 to 25·9)	17·7 (11·9 to 26·5)	2·0 (-30·9 to 44·3)	2·5 (-25·5 to 44·1)
Non-melanoma skin cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**59·0 (13·1 to 118·7)**	**30·9 (2·0 to 67·1)**	12·7 (7·5 to 20·6)	14·1 (8·7 to 22·9)	14·8 (8·9 to 24·0)	11·0 (-20·3 to 51·8)	5·1 (-17·8 to 33·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Ovarian cancer	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·5)	29·0 (-20·8 to 107·3)	36·1 (-2·2 to 85·6)	84·8 (48·7 to 135·1)	73·5 (43·6 to 109·1)	76·8 (43·8 to 119·9)	-13·1 (-45·9 to 39·6)	4·6 (-23·8 to 42·5)
Testicular cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**76·1 (9·4 to 188·5)**	30·6 (-10·3 to 86·5)	7·3 (4·2 to 11·8)	8·2 (4·5 to 12·9)	8·7 (4·7 to 14·3)	13·3 (-30·3 to 83·1)	6·3 (-24·8 to 49·4)
Kidney cancer	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	14·8 (-27·8 to 88·4)	27·6 (-6·6 to 87·8)	49·8 (34·3 to 68·6)	49·8 (35·3 to 68·1)	52·2 (36·3 to 70·3)	-0·5 (-28·6 to 38·7)	4·4 (-18·1 to 35·4)
Bladder cancer	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	33·1 (-4·5 to 85·5)	24·0 (-0·7 to 56·3)	68·2 (48·5 to 94·4)	62·8 (46·2 to 84·3)	62·1 (44·5 to 83·4)	-7·9 (-32·9 to 26·5)	-1·4 (-20·6 to 22·5)
Brain and nervous system cancer	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	**64·2 (16·0 to 127·4)**	**32·9 (3·9 to 75·3)**	41·4 (29·0 to 58·5)	45·5 (31·3 to 62·8)	48·0 (32·5 to 67·4)	10·6 (-18·3 to 48·3)	5·0 (-14·4 to 32·0)
Thyroid cancer	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	23·5 (-26·1 to 98·3)	32·4 (-6·6 to 77·8)	14·6 (7·2 to 25·1)	12·1 (7·4 to 18·5)	12·1 (7·4 to 18·2)	-14·5 (-49·0 to 35·1)	0·5 (-29·5 to 32·9)
Mesothelioma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	37·9 (-9·9 to 117·7)	29·9 (-7·6 to 80·3)	2·9 (1·7 to 4·9)	2·8 (1·8 to 4·6)	2·9 (1·7 to 4·8)	-2·0 (-36·2 to 57·4)	0·7 (-29·0 to 39·5)
Hodgkin lymphoma	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	30·1 (-9·5 to 78·5)	23·8 (-4·0 to 66·0)	24·8 (14·8 to 37·7)	23·3 (14·5 to 34·1)	23·4 (14·8 to 34·6)	-5·5 (-33·9 to 32·6)	0·3 (-21·4 to 31·0)
Non-Hodgkin lymphoma	0·7 (0·4 to 1·0)	0·8 (0·5 to 1·1)	1·0 (0·6 to 1·5)	14·7 (-25·8 to 84·9)	26·4 (-9·5 to 85·9)	180·4 (121·2 to 251·9)	160·9 (112·8 to 222·2)	167·6 (115·1 to 233·1)	-11·7 (-35·4 to 29·1)	3·8 (-17·1 to 34·3)
Multiple myeloma	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**58·2 (13·4 to 116·6)**	**31·7 (5·0 to 62·7)**	29·2 (19·7 to 42·6)	31·1 (21·2 to 47·6)	32·5 (21·2 to 49·7)	6·2 (-24·1 to 45·1)	4·5 (-16·4 to 27·9)
Leukemia	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	28·9 (-7·2 to 82·5)	25·1 (-3·2 to 69·4)	60·2 (44·3 to 78·5)	56·1 (41·5 to 74·5)	57·7 (42·2 to 75·8)	-7·1 (-29·9 to 22·3)	2·6 (-15·8 to 26·3)
Other neoplasms	1·0 (0·7 to 1·4)	1·3 (0·9 to 1·8)	1·6 (1·1 to 2·3)	27·1 (-16·5 to 83·2)	23·7 (-7·2 to 71·8)	304·2 (221·8 to 403·8)	289·1 (210·7 to 378·4)	296·8 (210·0 to 398·8)	-4·4 (-29·1 to 23·6)	1·8 (-15·3 to 26·3)
Cardiovascular diseases	18·2 (13·3 to 24·1)	20·8 (15·6 to 26·4)	25·6 (19·2 to 32·8)	13·7 (-10·9 to 47·2)	**22·7 (3·8 to 44·9)**	9719·7 (7152·0 to 12776·4)	8163·0 (6290·4 to 10273·4)	8137·3 (6253·8 to 10098·8)	-16·5 (-34·1 to 7·6)	-0·4 (-14·8 to 16·1)
Rheumatic heart disease	1·5 (1·1 to 2·1)	1·4 (1·0 to 2·0)	1·6 (1·1 to 2·3)	-5·6 (-28·0 to 25·1)	12·6 (-8·6 to 35·5)	570·9 (401·8 to 810·8)	383·4 (273·3 to 551·3)	345·3 (244·2 to 497·8)	**-33·1 (-49·7 to -11·6)**	-9·6 (-26·0 to 7·8)
Ischemic heart disease	3·2 (2·2 to 4·4)	4·1 (2·9 to 5·5)	5·1 (3·6 to 7·0)	27·6 (-3·7 to 70·8)	**25·0 (4·0 to 52·9)**	1888·3 (1335·1 to 2557·9)	1722·3 (1223·7 to 2278·1)	1739·9 (1270·7 to 2312·1)	-8·7 (-30·1 to 19·3)	0·7 (-15·2 to 20·6)
Cerebrovascular disease	7·8 (5·3 to 10·6)	8·9 (6·5 to 11·9)	11·0 (8·0 to 14·5)	13·9 (-14·7 to 54·4)	**24·4 (2·3 to 47·1)**	4567·3 (3190·2 to 6149·8)	3770·9 (2852·4 to 4980·0)	3776·6 (2808·5 to 4864·2)	-17·7 (-37·2 to 10·6)	0·4 (-15·6 to 17·7)
Ischemic stroke	2·4 (0·8 to 3·7)	2·7 (1·0 to 4·0)	3·4 (1·3 to 5·0)	13·5 (-13·2 to 51·9)	**23·7 (2·8 to 50·2)**	1653·4 (616·0 to 2500·1)	1372·7 (543·4 to 1997·2)	1384·6 (541·1 to 2003·7)	-16·8 (-35·5 to 8·9)	0·7 (-15·4 to 20·7)
Hemorrhagic stroke	5·4 (3·7 to 7·4)	6·1 (4·3 to 9·1)	7·6 (5·2 to 11·3)	13·5 (-16·5 to 56·9)	**24·5 (1·5 to 49·3)**	2913·8 (1974·8 to 4045·0)	2398·3 (1667·6 to 3664·3)	2392·0 (1593·4 to 3612·6)	-18·6 (-39·7 to 12·6)	0·1 (-16·9 to 17·8)
Hypertensive heart disease	1·3 (0·9 to 1·9)	1·7 (1·2 to 2·4)	2·1 (1·4 to 3·0)	27·4 (-5·5 to 72·4)	**24·6 (1·8 to 54·8)**	835·7 (572·0 to 1216·3)	760·6 (526·5 to 1084·1)	757·4 (528·8 to 1061·5)	-8·9 (-33·1 to 23·5)	-0·5 (-18·3 to 22·6)
Cardiomyopathy and myocarditis	1·3 (0·8 to 1·9)	1·3 (0·9 to 1·9)	1·6 (1·0 to 2·3)	-0·7 (-26·1 to 42·2)	18·6 (-6·5 to 51·2)	473·7 (300·4 to 669·6)	372·5 (251·8 to 523·5)	366·4 (248·5 to 514·4)	-21·4 (-40·5 to 4·6)	-1·1 (-21·6 to 20·1)
Atrial fibrillation and flutter	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	15·6 (-14·4 to 55·6)	**115·6 (61·8 to 207·9)**	19·3 (12·8 to 27·2)	14·8 (10·4 to 20·6)	29·5 (19·2 to 41·2)	-22·5 (-46·5 to 10·4)	**98·7 (40·7 to 192·9)**
Aortic aneurysm	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·4)	0·3 (0·2 to 0·5)	16·9 (-14·7 to 60·0)	24·2 (-0·2 to 52·0)	120·3 (64·9 to 191·8)	99·1 (58·1 to 151·0)	97·6 (60·7 to 143·1)	-17·2 (-38·8 to 12·7)	-0·9 (-19·8 to 20·9)
Peripheral vascular disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	10·0 (-20·7 to 53·4)	**38·3 (4·5 to 94·3)**	8·4 (5·2 to 12·3)	6·6 (4·3 to 9·8)	7·7 (5·0 to 11·5)	-20·8 (-44·3 to 8·7)	16·4 (-14·8 to 68·7)
Endocarditis	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·5)	17·1 (-19·4 to 79·8)	21·2 (-11·9 to 66·2)	101·5 (59·9 to 152·6)	84·4 (52·6 to 119·7)	82·6 (51·9 to 119·8)	-16·8 (-40·9 to 22·4)	-2·0 (-28·7 to 31·2)
Other cardiovascular and circulatory diseases	2·5 (1·6 to 3·5)	2·8 (1·9 to 3·9)	3·4 (2·4 to 5·0)	10·2 (-15·9 to 47·8)	21·7 (-1·5 to 49·6)	1134·3 (765·0 to 1591·4)	948·5 (667·3 to 1324·6)	934·2 (651·1 to 1334·0)	-16·7 (-36·8 to 12·1)	-1·1 (-19·4 to 19·9)
Chronic respiratory diseases	5·2 (4·0 to 6·5)	5·5 (4·3 to 6·8)	6·4 (5·0 to 7·9)	3·5 (-14·5 to 29·5)	**16·8 (3·7 to 31·5)**	2217·0 (1742·9 to 2767·9)	1765·8 (1418·7 to 2198·2)	1695·0 (1343·7 to 2074·9)	**-20·2 (-33·7 to -4·2)**	-4·0 (-14·1 to 7·3)
Chronic obstructive pulmonary disease	2·7 (2·0 to 3·4)	3·3 (2·5 to 4·2)	4·1 (3·1 to 5·3)	**22·9 (1·2 to 47·9)**	**23·2 (9·6 to 37·3)**	1306·7 (995·5 to 1675·9)	1157·7 (894·0 to 1490·5)	1144·3 (877·1 to 1478·9)	-10·9 (-27·0 to 6·3)	-1·2 (-12·4 to 10·6)
Pneumoconiosis	0·3 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·4)	-11·5 (-42·2 to 39·5)	14·7 (-12·8 to 51·8)	113·7 (56·0 to 198·2)	76·8 (41·4 to 129·7)	71·2 (38·9 to 117·2)	-31·9 (-55·8 to 5·3)	-7·4 (-28·7 to 25·3)
Silicosis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-9·6 (-45·5 to 44·6)	12·8 (-15·6 to 52·7)	28·8 (8·9 to 62·8)	19·5 (6·9 to 41·8)	17·6 (6·4 to 36·4)	-29·8 (-57·2 to 9·5)	-9·2 (-31·6 to 25·9)
Asbestosis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-6·5 (-40·6 to 52·1)	15·9 (-12·2 to 60·3)	12·8 (5·1 to 26·8)	9·1 (4·3 to 16·9)	8·6 (4·1 to 15·3)	-26·9 (-56·0 to 18·1)	-6·2 (-30·4 to 32·3)
Coal workers pneumoconiosis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-5·3 (-42·7 to 57·2)	17·8 (-10·9 to 60·0)	15·5 (5·5 to 32·4)	10·5 (4·7 to 19·6)	9·9 (4·5 to 17·9)	-29·7 (-58·2 to 16·8)	-5·0 (-28·8 to 33·1)
Other pneumoconiosis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-15·0 (-43·5 to 46·0)	14·2 (-13·3 to 52·1)	56·6 (25·1 to 106·0)	37·6 (19·6 to 67·5)	35·1 (19·2 to 61·0)	-33·2 (-57·7 to 13·3)	-6·9 (-29·6 to 26·0)
Asthma	1·0 (0·7 to 1·4)	1·1 (0·8 to 1·4)	1·2 (0·8 to 1·6)	11·5 (-13·9 to 46·1)	7·6 (-11·0 to 33·4)	372·8 (265·0 to 522·4)	298·4 (221·5 to 388·2)	274·3 (199·0 to 357·2)	-18·7 (-37·9 to 0·6)	-8·4 (-22·4 to 9·8)
Interstitial lung disease and pulmonary sarcoidosis	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·5)	7·7 (-26·0 to 66·6)	23·9 (-1·9 to 54·5)	108·8 (25·6 to 215·5)	87·5 (20·2 to 166·1)	86·9 (20·3 to 161·4)	-18·8 (-42·8 to 17·8)	0·4 (-20·7 to 23·8)
Other chronic respiratory diseases	1·1 (0·6 to 1·7)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	**-44·3 (-64·5 to -9·2)**	-4·3 (-31·8 to 40·8)	315·1 (189·1 to 502·4)	145·4 (89·7 to 221·7)	118·2 (72·9 to 184·9)	**-54·0 (-68·4 to -31·4)**	-18·7 (-37·9 to 8·9)
Cirrhosis	1·3 (0·5 to 2·6)	1·8 (0·7 to 3·4)	2·3 (0·9 to 4·2)	36·1 (-0·5 to 89·4)	**26·8 (2·3 to 58·2)**	608·5 (215·2 to 1168·1)	578·1 (221·2 to 1071·6)	583·2 (217·1 to 1044·6)	-4·4 (-30·1 to 32·1)	0·8 (-19·0 to 26·1)
Cirrhosis due to hepatitis B	0·4 (0·1 to 0·8)	0·5 (0·2 to 1·0)	0·5 (0·1 to 1·0)	27·6 (-47·2 to 163·1)	1·7 (-54·9 to 183·6)	177·5 (67·4 to 379·6)	157·4 (47·2 to 314·8)	131·1 (21·8 to 273·0)	-9·5 (-65·7 to 80·8)	-20·7 (-67·0 to 133·0)
Cirrhosis due to hepatitis C	0·2 (0·0 to 0·5)	0·4 (0·1 to 0·7)	0·5 (0·1 to 1·1)	54·5 (-28·9 to 407·7)	46·9 (-29·3 to 189·8)	113·2 (21·2 to 261·9)	117·3 (41·5 to 253·7)	135·1 (31·8 to 271·4)	6·6 (-54·4 to 308·9)	16·9 (-44·4 to 129·9)
Cirrhosis due to alcohol use	0·5 (0·2 to 1·0)	0·7 (0·3 to 1·5)	0·9 (0·4 to 1·8)	42·4 (-6·4 to 119·7)	28·0 (-16·4 to 92·5)	249·2 (93·2 to 470·4)	243·2 (85·5 to 498·9)	243·6 (104·6 to 467·4)	-4·7 (-36·6 to 49·4)	2·7 (-33·7 to 55·5)
Cirrhosis due to other causes	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·5)	0·4 (0·2 to 0·8)	16·3 (-27·3 to 94·1)	43·1 (-6·5 to 127·8)	68·5 (23·3 to 141·2)	60·2 (24·4 to 116·6)	73·3 (30·3 to 150·1)	-10·7 (-44·3 to 50·1)	21·8 (-22·1 to 95·5)
Digestive diseases	2·7 (2·0 to 4·0)	3·8 (3·0 to 4·9)	4·6 (3·6 to 5·9)	**42·7 (7·5 to 84·8)**	**19·2 (0·5 to 39·4)**	1083·9 (811·0 to 1557·1)	1149·4 (899·0 to 1487·4)	1119·0 (866·3 to 1433·0)	6·9 (-18·1 to 35·8)	-2·5 (-16·7 to 11·8)
Peptic ulcer disease	0·7 (0·4 to 1·0)	0·9 (0·6 to 1·3)	1·0 (0·7 to 1·5)	**37·6 (1·7 to 83·1)**	15·6 (-5·4 to 41·7)	318·6 (216·9 to 493·1)	318·6 (219·7 to 454·6)	297·0 (203·1 to 419·8)	0·9 (-25·2 to 31·7)	-6·7 (-22·5 to 12·6)
Gastritis and duodenitis	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·6)	0·5 (0·4 to 0·7)	**47·8 (27·8 to 83·6)**	11·4 (-9·0 to 26·0)	98·1 (68·2 to 143·1)	108·5 (76·0 to 154·0)	100·4 (70·1 to 144·5)	10·4 (-5·8 to 31·2)	-7·5 (-18·4 to 4·4)
Appendicitis	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	11·2 (-31·5 to 67·0)	8·5 (-15·3 to 38·8)	87·9 (58·4 to 143·2)	78·2 (50·9 to 111·5)	71·3 (45·6 to 103·9)	-9·5 (-40·2 to 30·6)	-9·3 (-28·0 to 14·2)
Paralytic ileus and intestinal obstruction	0·6 (0·4 to 0·9)	1·0 (0·6 to 1·4)	1·2 (0·8 to 1·7)	**58·1 (11·7 to 117·3)**	27·1 (-0·1 to 58·2)	247·3 (155·4 to 364·7)	281·1 (185·5 to 411·9)	289·2 (189·5 to 430·8)	14·6 (-16·4 to 57·2)	3·3 (-17·6 to 26·1)
Inguinal, femoral, and abdominal hernia	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	19·2 (-19·0 to 65·8)	31·1 (-0·1 to 68·0)	21·3 (12·8 to 36·1)	18·4 (11·5 to 27·9)	21·7 (14·2 to 31·2)	-12·8 (-37·6 to 18·4)	18·4 (-10·0 to 54·5)
Inflammatory bowel disease	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	34·1 (-17·9 to 85·6)	**23·3 (5·2 to 43·0)**	82·2 (58·7 to 123·4)	85·6 (64·1 to 117·6)	87·0 (64·7 to 119·3)	7·1 (-23·4 to 33·5)	1·8 (-12·1 to 16·6)
Vascular intestinal disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**42·7 (1·3 to 95·3)**	23·4 (-0·6 to 51·4)	7·2 (3·6 to 13·6)	7·7 (3·9 to 14·3)	7·7 (4·0 to 14·3)	9·7 (-21·3 to 51·1)	0·1 (-18·7 to 22·2)
Gallbladder and biliary diseases	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**67·7 (18·3 to 127·9)**	11·7 (-8·3 to 38·5)	61·3 (42·9 to 96·5)	75·3 (55·7 to 104·2)	69·7 (49·4 to 95·8)	25·2 (-12·6 to 68·8)	-7·6 (-25·6 to 15·0)
Pancreatitis	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	**54·3 (14·1 to 116·8)**	24·6 (-0·6 to 55·8)	55·9 (32·6 to 90·3)	59·4 (33·7 to 91·9)	59·3 (33·4 to 90·3)	5·6 (-20·9 to 47·7)	-0·2 (-19·9 to 23·5)
Other digestive diseases	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	39·6 (-2·5 to 98·2)	20·3 (-3·8 to 50·3)	104·2 (73·3 to 155·5)	116·5 (81·8 to 171·3)	115·7 (80·8 to 168·3)	11·6 (-16·8 to 48·8)	-0·9 (-19·0 to 22·0)
Neurological disorders	3·0 (2·3 to 3·9)	4·2 (3·1 to 5·4)	5·3 (3·9 to 7·0)	**36·9 (11·0 to 68·9)**	**28·1 (6·4 to 56·3)**	1045·1 (824·6 to 1292·5)	1034·2 (821·4 to 1291·4)	1083·6 (844·8 to 1362·4)	-1·1 (-15·6 to 15·7)	4·4 (-8·6 to 20·4)
Alzheimer disease and other dementias	0·3 (0·2 to 0·3)	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·6)	**56·2 (33·0 to 86·7)**	**21·3 (3·5 to 42·8)**	269·5 (214·5 to 335·2)	296·0 (242·5 to 355·1)	298·6 (240·4 to 360·1)	9·6 (-6·1 to 29·9)	0·5 (-14·8 to 19·9)
Parkinson disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	39·8 (-0·5 to 87·5)	**29·5 (0·9 to 68·8)**	6·8 (4·5 to 10·4)	6·7 (4·5 to 9·8)	6·9 (4·6 to 10·0)	-1·1 (-31·0 to 39·4)	2·3 (-23·4 to 38·8)
Epilepsy	1·3 (0·9 to 1·9)	1·6 (1·1 to 2·3)	1·9 (1·3 to 2·8)	20·4 (-18·6 to 78·2)	15·1 (-14·3 to 59·4)	299·0 (214·0 to 405·1)	266·8 (189·9 to 367·9)	260·2 (183·9 to 366·6)	-11·0 (-35·4 to 23·6)	-2·9 (-25·4 to 28·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Multiple sclerosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**69·5 (31·4 to 110·6)**	**28·9 (8·9 to 53·4)**	5·6 (3·9 to 8·1)	5·9 (4·2 to 8·1)	6·0 (4·3 to 8·1)	7·1 (-16·7 to 32·7)	2·1 (-15·1 to 21·8)
Migraine	0·8 (0·5 to 1·3)	1·1 (0·6 to 1·9)	1·6 (0·8 to 2·6)	34·4 (-11·6 to 118·1)	41·4 (-12·3 to 114·7)	238·9 (133·0 to 385·9)	218·9 (122·3 to 359·7)	243·1 (130·9 to 399·8)	-10·3 (-39·1 to 40·4)	11·8 (-30·2 to 65·6)
Tension-type headache	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·3)	**59·6 (40·0 to 86·1)**	**27·7 (11·4 to 48·6)**	21·9 (10·7 to 37·7)	22·8 (11·3 to 40·1)	23·1 (11·3 to 40·4)	3·7 (-7·1 to 17·3)	1·4 (-10·1 to 15·3)
Medication overuse headache	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·9)	0·8 (0·5 to 1·3)	**87·5 (35·2 to 170·5)**	**48·8 (9·7 to 109·7)**	99·6 (56·6 to 156·0)	122·6 (67·1 to 192·4)	147·3 (81·2 to 238·0)	22·4 (-10·9 to 76·5)	20·1 (-9·0 to 66·1)
Other neurological disorders	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·5)	33·8 (-10·0 to 97·3)	26·4 (-12·3 to 84·3)	103·9 (67·5 to 175·5)	94·6 (61·7 to 137·1)	98·4 (63·5 to 142·0)	-8·1 (-35·0 to 30·6)	3·1 (-23·8 to 46·3)
Mental and substance use disorders	9·9 (7·0 to 13·3)	15·4 (10·9 to 20·2)	19·0 (13·6 to 24·9)	**54·5 (49·3 to 60·5)**	**23·7 (19·6 to 28·9)**	2900·0 (2085·8 to 3821·3)	2957·5 (2146·0 to 3838·1)	2980·5 (2166·5 to 3872·4)	2·0 (-1·3 to 6·0)	0·8 (-2·8 to 4·8)
Schizophrenia	0·6 (0·4 to 0·7)	0·9 (0·7 to 1·1)	1·1 (0·8 to 1·4)	**62·2 (52·1 to 72·8)**	**26·4 (18·6 to 34·3)**	193·8 (141·9 to 234·0)	200·4 (148·7 to 239·8)	202·0 (150·0 to 242·5)	3·3 (-2·8 to 10·0)	0·8 (-4·8 to 6·8)
Alcohol use disorders	0·7 (0·5 to 0·9)	1·0 (0·7 to 1·5)	1·2 (0·8 to 1·8)	**54·2 (31·8 to 86·0)**	**15·9 (1·8 to 36·0)**	220·4 (151·7 to 314·8)	217·4 (150·1 to 316·0)	206·7 (139·6 to 310·2)	-1·4 (-17·9 to 20·9)	-5·4 (-17·3 to 12·0)
Drug use disorders	0·8 (0·5 to 1·0)	1·3 (0·9 to 1·7)	1·7 (1·2 to 2·3)	**76·5 (46·7 to 108·6)**	**29·7 (12·8 to 48·1)**	219·7 (157·5 to 288·5)	246·6 (175·1 to 321·1)	262·7 (186·9 to 348·6)	12·7 (-5·8 to 32·0)	6·3 (-6·5 to 20·3)
Opioid use disorders	0·3 (0·2 to 0·4)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·9)	**108·0 (72·3 to 157·2)**	7·9 (-9·2 to 26·2)	96·6 (59·9 to 143·4)	119·5 (81·1 to 165·2)	105·2 (68·7 to 151·8)	**24·4 (6·3 to 49·2)**	-12·2 (-24·7 to 0·7)
Cocaine use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**55·1 (13·3 to 112·7)**	29·0 (-2·1 to 73·3)	8·8 (5·6 to 12·6)	8·6 (5·5 to 12·6)	9·0 (5·8 to 13·0)	-1·8 (-25·5 to 28·5)	4·2 (-19·0 to 35·3)
Amphetamine use disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**42·8 (22·1 to 68·7)**	**20·4 (0·6 to 40·9)**	20·3 (12·5 to 29·8)	19·0 (11·6 to 27·4)	19·6 (12·2 to 28·6)	-6·6 (-19·8 to 9·3)	3·2 (-12·4 to 20·0)
Cannabis use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**53·8 (27·8 to 81·9)**	17·2 (-1·5 to 38·4)	3·6 (2·1 to 5·5)	3·6 (2·1 to 5·5)	3·6 (2·1 to 5·5)	0·0 (-15·8 to 17·5)	0·4 (-15·1 to 18·1)
Other drug use disorders	0·3 (0·2 to 0·5)	0·6 (0·3 to 0·8)	0·9 (0·5 to 1·3)	**62·7 (16·7 to 113·1)**	**54·3 (23·8 to 93·9)**	90·3 (54·7 to 129·3)	95·9 (59·2 to 137·5)	125·3 (75·6 to 187·5)	6·9 (-23·4 to 39·7)	**29·9 (4·1 to 60·2)**
Depressive disorders	4·6 (2·9 to 6·6)	7·0 (4·5 to 10·3)	8·6 (5·5 to 12·6)	**53·1 (44·2 to 61·5)**	**22·8 (15·4 to 32·5)**	1376·2 (863·9 to 2016·6)	1395·8 (889·3 to 2049·9)	1398·9 (879·9 to 2035·5)	1·4 (-3·5 to 6·7)	-0·1 (-5·2 to 6·8)
Major depressive disorder	4·2 (2·6 to 6·2)	6·4 (4·1 to 9·5)	7·9 (4·9 to 11·8)	**53·0 (43·3 to 62·0)**	**22·6 (14·6 to 33·7)**	1238·0 (765·2 to 1842·6)	1257·5 (782·8 to 1886·4)	1260·3 (782·2 to 1868·9)	1·6 (-3·8 to 7·5)	-0·1 (-5·7 to 7·5)
Dysthymia	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·9)	0·7 (0·5 to 1·1)	**55·2 (50·7 to 60·0)**	**24·3 (20·4 to 28·0)**	138·3 (90·4 to 201·9)	138·3 (90·6 to 202·6)	138·6 (91·3 to 204·0)	0·1 (-2·4 to 2·3)	0·2 (-2·1 to 2·5)
Bipolar disorder	0·5 (0·3 to 0·7)	0·7 (0·4 to 1·1)	0·9 (0·5 to 1·3)	**55·0 (43·2 to 68·0)**	**23·1 (13·6 to 32·9)**	143·5 (88·4 to 214·2)	142·9 (87·2 to 213·6)	143·4 (89·1 to 213·1)	-0·4 (-6·9 to 6·3)	0·4 (-6·0 to 7·0)
Anxiety disorders	1·1 (0·4 to 2·1)	1·7 (0·6 to 3·1)	2·1 (0·8 to 3·7)	**52·9 (46·0 to 58·6)**	**22·3 (18·3 to 27·2)**	326·8 (148·6 to 555·8)	326·8 (149·3 to 553·7)	326·7 (149·5 to 555·3)	0·0 (-2·6 to 2·5)	0·0 (-2·2 to 2·5)
Eating disorders	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**52·1 (40·2 to 65·2)**	**17·5 (8·2 to 28·5)**	22·9 (13·9 to 36·4)	22·9 (13·9 to 36·9)	22·9 (13·7 to 36·1)	0·1 (-7·6 to 8·1)	-0·1 (-7·7 to 8·7)
Anorexia nervosa	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**49·4 (19·7 to 87·5)**	20·6 (-4·1 to 54·3)	3·5 (2·3 to 5·3)	3·5 (2·2 to 5·3)	3·5 (2·2 to 5·4)	0·0 (-20·0 to 25·7)	1·3 (-18·4 to 28·8)
Bulimia nervosa	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**52·6 (39·9 to 66·7)**	**17·3 (6·7 to 28·8)**	19·4 (11·2 to 31·9)	19·4 (11·2 to 32·0)	19·4 (11·1 to 31·6)	0·1 (-8·1 to 8·9)	-0·1 (-8·3 to 9·3)
Autistic spectrum disorders	0·5 (0·3 to 0·7)	0·7 (0·5 to 1·0)	0·9 (0·6 to 1·2)	**46·3 (41·2 to 51·8)**	**22·6 (18·2 to 27·5)**	115·1 (79·6 to 154·3)	115·7 (80·3 to 157·5)	116·1 (81·0 to 158·5)	0·5 (-2·5 to 3·9)	0·3 (-3·0 to 3·8)
Autism	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·6)	0·6 (0·4 to 0·8)	**46·2 (38·8 to 55·2)**	**22·7 (16·2 to 29·1)**	72·9 (48·5 to 99·5)	73·3 (49·4 to 100·4)	73·5 (49·4 to 100·4)	0·5 (-4·0 to 5·6)	0·4 (-4·2 to 5·2)
Asperger syndrome	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	**46·3 (40·3 to 52·9)**	**22·5 (17·2 to 28·0)**	42·2 (29·3 to 58·4)	42·5 (29·5 to 59·0)	42·6 (29·5 to 59·2)	0·5 (-3·3 to 4·5)	0·3 (-3·6 to 4·2)
Attention-deficit/hyperactivity disorder	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**36·7 (27·7 to 47·4)**	**22·4 (13·7 to 32·5)**	6·3 (3·8 to 9·5)	6·3 (3·7 to 9·5)	6·3 (3·8 to 9·5)	0·2 (-6·7 to 8·2)	0·1 (-6·9 to 8·5)
Conduct disorder	0·5 (0·3 to 0·8)	0·7 (0·5 to 1·1)	0·9 (0·6 to 1·3)	**35·5 (29·9 to 41·4)**	**23·7 (17·6 to 29·4)**	90·7 (56·8 to 132·0)	91·0 (57·4 to 131·9)	91·2 (57·7 to 132·8)	0·3 (-3·9 to 4·6)	0·3 (-4·3 to 4·9)
Idiopathic intellectual disability	0·3 (0·1 to 0·5)	0·4 (0·2 to 0·7)	0·6 (0·3 to 0·9)	**52·3 (25·7 to 153·4)**	**42·9 (22·2 to 94·3)**	59·3 (15·3 to 101·2)	65·7 (25·6 to 105·4)	77·3 (39·9 to 119·5)	9·6 (-10·2 to 86·0)	**17·2 (0·6 to 63·6)**
Other mental and substance use disorders	0·4 (0·3 to 0·5)	0·6 (0·4 to 0·8)	0·7 (0·5 to 1·0)	**59·3 (52·6 to 66·6)**	**20·8 (15·9 to 26·2)**	125·3 (86·0 to 166·8)	126·0 (85·8 to 168·9)	126·4 (86·0 to 169·9)	0·4 (-3·3 to 4·2)	0·3 (-3·0 to 4·0)
Diabetes, urogenital, blood, and endocrine diseases	7·1 (5·6 to 8·8)	9·7 (7·8 to 12·0)	12·1 (9·6 to 14·9)	**37·0 (14·4 to 69·7)**	**23·8 (8·7 to 44·3)**	2598·6 (2063·4 to 3253·6)	2702·3 (2171·1 to 3324·4)	2760·7 (2193·2 to 3388·8)	3·8 (-14·0 to 25·5)	2·0 (-10·4 to 16·3)
Diabetes mellitus	2·0 (1·5 to 2·6)	3·2 (2·4 to 4·1)	4·1 (3·1 to 5·2)	**58·6 (26·1 to 100·4)**	**28·3 (8·7 to 51·4)**	1058·0 (788·0 to 1418·1)	1185·8 (906·9 to 1497·0)	1215·3 (914·0 to 1546·3)	11·5 (-11·9 to 43·2)	2·6 (-13·2 to 21·2)
Acute glomerulonephritis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	15·9 (-25·3 to 74·3)	15·2 (-13·2 to 55·3)	23·2 (8·5 to 45·7)	20·4 (7·8 to 37·0)	19·1 (7·2 to 34·6)	-10·8 (-37·9 to 23·5)	-5·9 (-26·2 to 20·7)
Chronic kidney disease	1·6 (1·3 to 2·0)	2·3 (1·8 to 2·9)	2·8 (2·1 to 3·6)	**39·9 (17·7 to 70·6)**	**23·6 (8·8 to 41·9)**	578·6 (447·9 to 728·1)	597·7 (464·7 to 765·3)	609·0 (465·6 to 797·9)	3·1 (-15·0 to 24·7)	1·8 (-9·7 to 15·2)
Chronic kidney disease due to diabetes mellitus	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**51·4 (13·6 to 117·6)**	18·3 (-14·4 to 68·8)	39·0 (26·2 to 54·0)	39·8 (27·2 to 55·2)	38·4 (25·6 to 55·7)	2·3 (-26·5 to 49·4)	-4·1 (-30·9 to 38·4)
Chronic kidney disease due to hypertension	0·5 (0·3 to 0·6)	0·7 (0·5 to 1·0)	1·0 (0·7 to 1·3)	**60·9 (26·5 to 100·5)**	**33·0 (13·8 to 57·3)**	200·6 (149·3 to 264·0)	224·9 (170·5 to 308·6)	243·0 (181·3 to 327·3)	11·6 (-10·8 to 42·1)	7·8 (-7·5 to 25·9)
Chronic kidney disease due to glomerulonephritis	0·7 (0·5 to 0·9)	0·8 (0·6 to 1·1)	0·9 (0·7 to 1·2)	21·2 (-1·7 to 54·8)	14·3 (-3·3 to 34·5)	205·0 (154·9 to 269·1)	185·9 (138·6 to 241·1)	175·5 (127·2 to 228·4)	-9·2 (-25·5 to 10·5)	-5·3 (-19·9 to 10·0)
Chronic kidney disease due to other causes	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·9)	0·8 (0·5 to 1·1)	**44·3 (6·5 to 99·1)**	**25·1 (0·3 to 65·4)**	134·0 (92·5 to 190·3)	147·1 (90·6 to 213·3)	152·2 (100·8 to 228·6)	9·0 (-21·1 to 51·4)	3·0 (-16·8 to 36·4)
Urinary diseases and male infertility	0·9 (0·6 to 1·2)	1·2 (0·8 to 1·6)	1·5 (1·0 to 2·0)	**36·1 (3·8 to 79·5)**	**23·2 (1·1 to 52·5)**	349·8 (261·7 to 463·8)	358·6 (263·8 to 474·1)	365·7 (267·3 to 470·1)	2·7 (-19·1 to 30·3)	2·0 (-13·9 to 21·1)
Interstitial nephritis and urinary tract infections	0·5 (0·4 to 0·8)	0·7 (0·5 to 1·1)	0·9 (0·6 to 1·3)	35·8 (-3·9 to 90·4)	22·0 (-4·9 to 57·0)	207·8 (142·5 to 291·5)	209·6 (144·1 to 294·0)	212·2 (141·5 to 294·7)	0·9 (-26·9 to 39·7)	1·1 (-19·6 to 25·5)
Urolithiasis	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**51·2 (6·9 to 109·1)**	24·2 (-5·3 to 64·2)	15·3 (9·5 to 23·9)	16·4 (10·5 to 26·1)	16·5 (10·2 to 27·3)	6·4 (-24·6 to 47·2)	0·4 (-23·8 to 31·9)
Benign prostatic hyperplasia	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**43·4 (25·4 to 64·0)**	**26·3 (10·4 to 42·7)**	58·2 (38·4 to 81·5)	61·0 (40·0 to 85·8)	61·9 (39·9 to 87·1)	5·1 (-8·2 to 20·1)	1·5 (-11·0 to 14·3)
Male infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	43·2 (-18·8 to 159·1)	15·6 (-40·8 to 126·8)	6·0 (2·3 to 13·2)	5·3 (2·0 to 11·6)	5·0 (1·9 to 11·1)	-12·1 (-49·7 to 54·8)	-4·7 (-49·4 to 84·8)
Other urinary diseases	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·5)	31·8 (-11·6 to 95·1)	24·9 (-5·5 to 68·4)	62·5 (35·3 to 108·7)	66·3 (39·8 to 112·7)	70·1 (41·7 to 120·0)	7·4 (-26·4 to 53·4)	5·1 (-20·2 to 41·4)
Gynecological diseases	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·9)	0·8 (0·5 to 1·1)	**50·7 (24·8 to 75·5)**	**28·2 (7·7 to 55·1)**	122·5 (79·6 to 184·3)	115·4 (70·9 to 174·3)	120·5 (78·1 to 183·2)	-5·6 (-19·8 to 8·5)	4·3 (-11·4 to 23·8)
Uterine fibroids	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**64·7 (48·8 to 80·4)**	**26·1 (14·7 to 37·0)**	27·0 (15·5 to 45·0)	27·3 (15·6 to 45·2)	27·4 (15·3 to 45·1)	0·9 (-9·5 to 10·0)	0·5 (-8·6 to 10·0)
Polycystic ovarian syndrome	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	**70·1 (45·8 to 103·1)**	**23·5 (3·0 to 44·2)**	16·6 (8·0 to 31·0)	17·4 (8·3 to 33·0)	17·4 (8·1 to 31·7)	4·5 (-8·9 to 21·8)	0·5 (-15·0 to 15·9)
Female infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**81·7 (11·3 to 194·1)**	24·7 (-18·1 to 107·5)	6·0 (2·1 to 13·7)	6·6 (2·4 to 14·6)	6·8 (2·5 to 14·8)	11·2 (-33·1 to 79·3)	0·9 (-33·5 to 70·8)
Endometriosis	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**58·1 (26·0 to 98·3)**	13·0 (-9·1 to 40·6)	17·1 (11·4 to 23·9)	16·3 (10·8 to 22·9)	15·2 (10·0 to 21·2)	-4·6 (-22·5 to 18·7)	-6·7 (-24·1 to 14·8)
Genital prolapse	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**65·5 (32·3 to 102·1)**	23·3 (-2·2 to 55·9)	13·3 (6·8 to 24·3)	13·8 (6·9 to 25·2)	13·5 (6·9 to 25·6)	3·6 (-14·8 to 25·5)	-1·9 (-19·0 to 20·0)
Premenstrual syndrome	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	19·6 (-44·4 to 102·6)	43·9 (-16·0 to 206·6)	35·2 (18·5 to 58·8)	26·6 (10·6 to 48·1)	32·7 (17·8 to 53·7)	-24·2 (-63·6 to 27·1)	21·2 (-31·8 to 159·3)
Other gynecological diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**57·7 (28·2 to 177·7)**	25·9 (-25·5 to 53·9)	7·3 (4·5 to 10·5)	7·4 (5·0 to 10·8)	7·5 (4·6 to 11·0)	0·1 (-21·2 to 57·6)	3·1 (-32·9 to 26·6)
Hemoglobinopathies and hemolytic anemias	1·2 (0·6 to 1·9)	1·1 (0·7 to 1·5)	1·2 (0·7 to 1·9)	-11·5 (-43·4 to 64·0)	12·0 (-19·8 to 65·8)	216·3 (124·8 to 331·6)	154·9 (98·4 to 230·0)	150·0 (94·3 to 238·0)	-30·0 (-49·5 to 12·7)	-4·3 (-23·6 to 27·9)
Thalassemias	0·2 (0·1 to 0·3)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-32·7 (-66·4 to 68·2)	6·6 (-46·3 to 118·6)	23·7 (10·1 to 41·0)	11·6 (5·7 to 18·7)	10·5 (5·1 to 19·0)	-52·3 (-73·4 to 5·0)	-11·0 (-49·8 to 66·4)
Thalassemia trait	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**31·5 (14·0 to 49·6)**	**30·2 (13·9 to 48·0)**	11·1 (7·5 to 16·1)	10·6 (7·1 to 15·8)	11·1 (7·3 to 16·1)	-4·6 (-16·4 to 7·6)	4·6 (-8·4 to 18·9)
Sickle cell disorders	0·5 (0·2 to 0·9)	0·4 (0·2 to 0·6)	0·5 (0·2 to 0·8)	-24·5 (-56·8 to 64·7)	11·6 (-28·4 to 89·9)	94·6 (47·0 to 160·5)	59·5 (33·0 to 93·1)	56·1 (30·5 to 96·0)	-38·5 (-59·5 to 11·1)	-7·5 (-32·9 to 37·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Sickle cell trait	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	5·1 (-24·9 to 68·5)	39·0 (-11·7 to 105·4)	6·3 (3·6 to 9·5)	4·9 (2·9 to 7·5)	5·5 (3·2 to 8·2)	-22·5 (-42·1 to 24·5)	12·1 (-29·4 to 57·8)
G6PD deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**92·8 (7·0 to 293·8)**	-39·4 (-62·2 to 7·2)	3·8 (2·0 to 6·1)	5·6 (3·0 to 9·7)	3·2 (1·9 to 5·1)	41·2 (-8·6 to 154·2)	**-43·4 (-60·0 to -12·3)**
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	24·9 (-51·2 to 230·7)	24·8 (-61·5 to 241·4)	0·4 (0·2 to 0·7)	0·4 (0·1 to 0·6)	0·4 (0·1 to 0·7)	-11·4 (-65·1 to 131·1)	1·7 (-66·9 to 170·7)
Other hemoglobinopathies and hemolytic anemias	0·4 (0·2 to 0·6)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	-1·4 (-33·9 to 69·5)	13·5 (-14·3 to 54·1)	76·3 (47·9 to 113·6)	62·3 (41·3 to 96·8)	63·3 (41·5 to 101·9)	-20·5 (-39·7 to 20·2)	1·1 (-17·3 to 24·9)
Endocrine, metabolic, blood, and immune disorders	0·9 (0·7 to 1·6)	1·3 (1·0 to 1·8)	1·6 (1·2 to 2·2)	47·3 (-9·2 to 97·7)	23·4 (-2·2 to 56·4)	250·2 (185·8 to 389·5)	269·4 (200·8 to 365·1)	281·0 (208·0 to 373·6)	9·3 (-23·0 to 44·7)	4·0 (-14·4 to 27·4)
Musculoskeletal disorders	4·8 (3·5 to 6·3)	7·6 (5·4 to 10·0)	9·7 (6·9 to 12·7)	**57·4 (42·0 to 73·1)**	**27·9 (17·1 to 40·1)**	2029·0 (1467·7 to 2653·5)	2114·1 (1524·8 to 2780·1)	2134·1 (1533·0 to 2781·4)	4·2 (-3·4 to 12·8)	0·9 (-6·1 to 8·6)
Rheumatoid arthritis	0·3 (0·2 to 0·3)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	**47·3 (33·7 to 61·5)**	**9·9 (0·7 to 19·8)**	106·2 (79·5 to 137·3)	103·4 (75·8 to 132·2)	93·4 (68·9 to 120·0)	-2·6 (-10·5 to 5·6)	**-9·7 (-16·4 to -2·4)**
Osteoarthritis	0·5 (0·3 to 0·6)	0·7 (0·5 to 0·9)	0·9 (0·6 to 1·2)	**48·9 (40·4 to 58·1)**	**27·4 (19·9 to 35·0)**	273·7 (190·6 to 369·9)	278·4 (196·2 to 377·0)	278·3 (194·9 to 378·9)	1·7 (-3·7 to 7·2)	0·0 (-5·2 to 5·6)
Low back and neck pain	3·5 (2·4 to 4·7)	5·5 (3·8 to 7·4)	7·0 (4·8 to 9·4)	**56·7 (36·8 to 79·2)**	**28·0 (13·3 to 44·9)**	1364·5 (948·8 to 1842·3)	1408·5 (987·9 to 1910·1)	1422·1 (1001·5 to 1910·8)	3·2 (-7·8 to 16·3)	0·9 (-9·3 to 12·8)
Low back pain	2·1 (1·4 to 2·9)	3·4 (2·3 to 4·7)	4·2 (2·9 to 5·8)	**60·9 (47·5 to 75·5)**	**23·4 (13·3 to 34·4)**	851·1 (585·1 to 1171·9)	897·5 (603·3 to 1241·3)	890·3 (610·3 to 1216·7)	5·6 (-3·1 to 14·6)	-0·7 (-8·0 to 6·4)
Neck pain	1·4 (0·9 to 1·9)	2·0 (1·3 to 2·9)	2·7 (1·8 to 3·9)	**49·8 (4·8 to 108·1)**	**35·1 (2·6 to 84·3)**	513·3 (342·5 to 723·5)	511·1 (337·8 to 721·5)	531·8 (352·8 to 754·9)	-0·7 (-25·3 to 33·0)	3·8 (-19·2 to 37·1)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**52·5 (15·4 to 104·5)**	27·2 (-2·4 to 65·5)	0·9 (0·6 to 1·3)	0·9 (0·6 to 1·3)	0·9 (0·6 to 1·3)	0·2 (-23·0 to 34·0)	0·6 (-22·6 to 30·6)
Other musculoskeletal disorders	0·6 (0·5 to 0·9)	1·1 (0·8 to 1·5)	1·5 (1·0 to 2·0)	**69·5 (51·5 to 85·8)**	**34·0 (24·4 to 45·6)**	283·8 (196·5 to 394·6)	322·9 (224·0 to 452·3)	339·4 (232·9 to 471·0)	**14·1 (2·6 to 23·2)**	5·0 (-1·9 to 12·4)
Other non-communicable diseases	15·8 (10·3 to 25·1)	17·5 (12·6 to 24·2)	19·7 (14·6 to 26·2)	14·8 (-21·7 to 46·6)	13·4 (-11·7 to 41·5)	3615·9 (2544·5 to 5076·3)	3013·5 (2215·4 to 4102·3)	2921·3 (2147·7 to 3892·5)	**-14·6 (-33·7 to -3·3)**	-2·9 (-15·4 to 8·7)
Congenital anomalies	9·1 (4·7 to 17·6)	8·4 (5·2 to 14·0)	8·8 (5·6 to 12·9)	-1·5 (-43·9 to 54·8)	5·6 (-32·7 to 63·8)	1207·7 (658·3 to 2282·6)	774·0 (502·9 to 1234·0)	726·7 (494·0 to 1035·0)	-31·8 (-61·0 to 4·1)	-5·0 (-36·9 to 40·0)
Neural tube defects	2·4 (0·8 to 5·5)	2·0 (0·7 to 3·9)	1·8 (0·6 to 3·8)	-18·9 (-66·6 to 123·6)	-10·4 (-56·3 to 99·6)	302·6 (105·5 to 691·1)	163·4 (59·1 to 318·4)	136·4 (50·1 to 287·3)	-45·7 (-77·0 to 44·4)	-18·2 (-59·1 to 75·0)
Congenital heart anomalies	3·6 (1·4 to 8·8)	3·3 (1·7 to 6·3)	3·6 (2·1 to 6·0)	3·2 (-49·9 to 97·7)	11·1 (-37·1 to 91·3)	468·0 (190·2 to 1122·4)	294·0 (161·2 to 532·5)	288·3 (168·9 to 460·9)	-30·1 (-65·6 to 31·0)	-0·6 (-42·0 to 65·2)
Orofacial clefts	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-23·9 (-68·5 to 85·6)	-5·1 (-49·3 to 78·7)	7·1 (1·8 to 15·9)	3·5 (1·2 to 7·1)	3·0 (1·2 to 6·1)	-48·1 (-78·4 to 26·0)	-11·9 (-52·7 to 59·2)
Down syndrome	0·7 (0·2 to 1·7)	0·5 (0·2 to 1·1)	0·5 (0·2 to 1·0)	-14·5 (-62·2 to 89·9)	2·2 (-48·0 to 106·6)	95·6 (26·7 to 219·4)	53·2 (23·3 to 98·6)	47·7 (24·7 to 82·7)	-37·5 (-71·0 to 26·2)	-7·5 (-47·6 to 63·9)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**92·0 (29·3 to 182·4)**	36·1 (-6·4 to 148·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	31·2 (-11·2 to 92·9)	13·2 (-22·5 to 106·7)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**50·8 (1·1 to 116·3)**	24·4 (-11·5 to 78·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·8 (-34·6 to 40·3)	2·7 (-27·0 to 47·1)
Chromosomal unbalanced rearrangements	0·4 (0·1 to 1·0)	0·4 (0·2 to 0·8)	0·4 (0·3 to 0·8)	23·1 (-45·5 to 148·8)	15·5 (-33·5 to 87·7)	51·1 (19·9 to 133·4)	40·5 (23·5 to 76·2)	41·0 (26·3 to 68·5)	-8·8 (-57·4 to 66·6)	4·7 (-35·0 to 56·6)
Other congenital anomalies	1·9 (0·8 to 6·0)	2·1 (1·1 to 4·9)	2·3 (1·3 to 4·4)	30·8 (-38·1 to 125·0)	11·8 (-29·1 to 71·2)	283·3 (126·9 to 814·7)	219·5 (121·3 to 455·7)	210·2 (126·8 to 368·0)	-10·9 (-55·3 to 35·8)	-2·1 (-32·9 to 39·1)
Skin and subcutaneous diseases	2·5 (1·7 to 3·6)	3·5 (2·4 to 5·1)	4·2 (2·9 to 6·0)	**40·2 (25·3 to 57·8)**	**20·1 (9·8 to 35·5)**	644·0 (466·0 to 924·8)	635·3 (458·7 to 900·2)	631·9 (446·8 to 884·3)	-1·3 (-10·0 to 7·9)	-0·6 (-8·4 to 9·4)
Dermatitis	0·6 (0·4 to 0·9)	0·8 (0·5 to 1·2)	1·0 (0·6 to 1·5)	**46·2 (40·1 to 51·9)**	**22·8 (18·3 to 27·6)**	137·9 (84·7 to 199·2)	138·0 (85·4 to 200·8)	138·1 (84·7 to 200·9)	0·0 (-2·9 to 3·2)	0·1 (-2·9 to 3·3)
Psoriasis	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	**50·7 (41·5 to 61·9)**	**23·7 (15·8 to 32·8)**	62·7 (42·6 to 88·3)	62·9 (42·9 to 89·0)	63·1 (43·4 to 89·4)	0·2 (-5·0 to 6·4)	0·3 (-5·2 to 6·0)
Cellulitis	0·3 (0·2 to 0·4)	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·5)	-10·8 (-47·3 to 51·8)	13·6 (-20·3 to 70·3)	82·4 (56·3 to 117·8)	60·9 (35·4 to 100·7)	58·9 (32·2 to 96·7)	-26·7 (-49·4 to 6·0)	-3·3 (-24·9 to 23·6)
Pyoderma	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·6)	49·0 (-16·2 to 195·2)	18·4 (-17·5 to 99·3)	51·6 (28·8 to 79·8)	64·9 (41·7 to 93·9)	67·2 (43·2 to 97·6)	27·2 (-16·2 to 94·0)	3·3 (-19·4 to 38·5)
Scabies	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	32·0 (-4·5 to 82·2)	19·9 (-11·6 to 69·9)	33·6 (18·2 to 57·7)	30·8 (16·4 to 50·2)	29·6 (15·7 to 48·7)	-8·9 (-35·5 to 26·6)	-3·7 (-30·5 to 33·7)
Fungal skin diseases	0·3 (0·1 to 0·6)	0·4 (0·1 to 0·9)	0·5 (0·2 to 1·1)	**44·8 (41·2 to 49·2)**	**23·6 (22·2 to 25·2)**	65·1 (25·6 to 144·4)	65·3 (25·7 to 144·5)	65·4 (25·8 to 145·1)	0·2 (-0·6 to 0·9)	0·2 (-0·6 to 0·9)
Viral skin diseases	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·7)	0·5 (0·3 to 0·9)	**42·5 (35·1 to 49·0)**	**21·7 (16·3 to 27·5)**	60·6 (33·6 to 100·1)	60·7 (34·2 to 98·7)	60·8 (34·2 to 99·6)	0·2 (-4·2 to 4·2)	0·1 (-3·9 to 4·3)
Acne vulgaris	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·7)	0·3 (0·1 to 0·7)	47·6 (-18·3 to 185·9)	5·1 (-43·9 to 117·1)	42·1 (16·8 to 86·3)	43·3 (17·2 to 91·4)	37·5 (15·6 to 75·6)	2·8 (-43·4 to 94·3)	-13·0 (-50·7 to 73·3)
Alopecia areata	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**45·6 (18·9 to 81·3)**	**25·3 (5·6 to 47·4)**	3·7 (2·4 to 5·6)	3·6 (2·3 to 5·6)	3·7 (2·3 to 5·6)	-1·4 (-18·5 to 20·6)	1·3 (-12·5 to 17·7)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**43·9 (16·2 to 77·8)**	25·4 (-2·8 to 57·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·0 (-24·3 to 20·7)	1·3 (-22·0 to 26·4)
Urticaria	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	**78·2 (3·8 to 255·2)**	22·6 (-32·3 to 126·4)	35·3 (17·5 to 58·1)	37·8 (21·2 to 60·2)	40·1 (22·0 to 65·5)	5·7 (-33·9 to 95·0)	2·9 (-36·7 to 86·3)
Decubitus ulcer	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	35·3 (-1·6 to 92·9)	**23·1 (0·4 to 53·4)**	20·0 (13·4 to 27·9)	19·3 (12·9 to 26·7)	19·4 (13·2 to 26·3)	-3·9 (-29·5 to 38·4)	0·6 (-21·5 to 30·6)
Other skin and subcutaneous diseases	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	**45·6 (27·6 to 60·0)**	**25·0 (15·5 to 36·6)**	48·8 (22·7 to 98·5)	47·9 (22·0 to 97·1)	48·1 (22·5 to 96·9)	-1·5 (-8·0 to 4·3)	0·3 (-4·4 to 5·9)
Sense organ diseases	3·4 (2·2 to 4·9)	4·4 (2·8 to 6·5)	5·3 (3·4 to 7·9)	**30·9 (22·5 to 40·1)**	**20·7 (14·4 to 27·9)**	1442·9 (975·6 to 2070·8)	1288·0 (868·1 to 1830·3)	1257·3 (847·9 to 1815·5)	**-10·8 (-15·2 to -6·3)**	-2·5 (-6·8 to 2·3)
Glaucoma	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	30·0 (-13·5 to 85·2)	13·0 (-12·8 to 61·8)	36·3 (21·7 to 54·8)	31·6 (17·6 to 51·4)	30·0 (17·0 to 47·3)	-14·8 (-47·2 to 29·4)	-5·7 (-34·8 to 36·3)
Cataract	0·3 (0·1 to 0·4)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	18·8 (-4·6 to 51·4)	11·6 (-20·5 to 35·0)	193·9 (109·8 to 291·2)	159·9 (95·6 to 241·0)	143·6 (78·1 to 217·0)	-17·6 (-30·9 to 3·8)	-9·0 (-34·5 to 12·7)
Macular degeneration	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	21·3 (-26·6 to 115·5)	**82·8 (2·4 to 208·0)**	15·8 (8·8 to 25·2)	14·1 (8·0 to 22·5)	18·8 (10·9 to 31·1)	-14·8 (-38·7 to 46·9)	36·2 (-22·1 to 130·8)
Uncorrected refractive error	0·9 (0·5 to 1·4)	1·2 (0·7 to 2·0)	1·5 (0·9 to 2·4)	**39·8 (30·6 to 51·5)**	**20·8 (12·6 to 30·4)**	355·3 (221·3 to 559·8)	333·9 (203·9 to 533·3)	327·9 (197·5 to 524·0)	-6·4 (-12·0 to 0·2)	-1·9 (-7·9 to 5·2)
Age-related and other hearing loss	1·8 (1·1 to 2·7)	2·3 (1·3 to 3·4)	2·7 (1·6 to 4·2)	**27·2 (12·4 to 40·9)**	**22·2 (9·7 to 35·7)**	734·8 (476·2 to 1081·2)	649·8 (421·4 to 977·9)	641·5 (413·6 to 961·4)	**-11·4 (-19·3 to -5·4)**	-1·3 (-7·8 to 6·3)
Other vision loss	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	16·7 (-11·2 to 48·9)	7·4 (-17·2 to 46·1)	45·3 (26·4 to 69·4)	36·8 (20·1 to 58·9)	34·0 (17·9 to 55·5)	-19·9 (-39·7 to 7·3)	-9·2 (-30·4 to 23·0)
Other sense organ diseases	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·7)	**43·8 (32·6 to 57·3)**	**22·5 (13·0 to 33·7)**	61·5 (37·6 to 91·6)	61·9 (38·0 to 91·8)	61·6 (37·6 to 90·6)	0·6 (-6·0 to 8·6)	-0·5 (-7·4 to 6·7)
Oral disorders	0·7 (0·4 to 1·2)	1·1 (0·6 to 1·8)	1·3 (0·8 to 2·2)	**50·5 (44·3 to 56·9)**	**21·8 (16·7 to 26·8)**	303·2 (181·6 to 478·5)	306·5 (181·1 to 480·9)	296·8 (173·8 to 470·4)	1·0 (-2·9 to 5·8)	-3·3 (-7·3 to 1·0)
Deciduous caries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**34·1 (23·7 to 44·9)**	**23·4 (13·3 to 36·2)**	2·4 (1·0 to 4·5)	2·4 (1·0 to 4·5)	2·4 (1·0 to 4·6)	-0·1 (-7·3 to 7·9)	-0·3 (-8·4 to 9·9)
Permanent caries	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	**48·7 (28·4 to 69·1)**	**23·6 (12·3 to 36·9)**	33·2 (14·9 to 63·3)	33·1 (15·1 to 63·8)	33·5 (15·6 to 65·1)	0·3 (-12·4 to 10·9)	1·1 (-6·7 to 11·0)
Periodontal diseases	0·2 (0·1 to 0·5)	0·4 (0·1 to 0·7)	0·4 (0·2 to 0·9)	**57·4 (50·5 to 64·3)**	**25·1 (19·5 to 30·9)**	97·6 (39·1 to 199·0)	99·4 (40·0 to 201·1)	99·3 (40·2 to 202·4)	1·9 (-2·3 to 6·2)	-0·1 (-4·4 to 4·1)
Edentulism and severe tooth loss	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	**45·5 (31·0 to 62·4)**	**16·0 (5·0 to 28·6)**	117·9 (79·8 to 162·0)	119·5 (80·8 to 165·3)	109·8 (74·5 to 151·9)	1·2 (-7·9 to 11·7)	-8·3 (-16·0 to 1·9)
Other oral disorders	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	**50·0 (37·9 to 63·4)**	**22·1 (11·3 to 33·6)**	52·1 (32·5 to 78·0)	52·1 (32·6 to 79·2)	51·8 (32·0 to 77·9)	-0·1 (-7·3 to 8·3)	-0·7 (-8·5 to 8·0)
Sudden infant death syndrome	0·1 (0·0 to 0·4)	0·1 (0·0 to 0·4)	0·1 (0·0 to 0·3)	-19·3 (-81·0 to 196·2)	-4·3 (-71·7 to 241·2)	18·1 (5·5 to 50·6)	9·6 (2·6 to 28·4)	8·5 (1·9 to 23·2)	-47·5 (-87·6 to 91·3)	-13·8 (-74·6 to 207·2)
Injuries	21·4 (14·9 to 33·5)	22·3 (15·8 to 32·4)	24·9 (17·4 to 36·8)	3·0 (-23·3 to 51·3)	12·1 (-12·5 to 47·6)	5373·4 (3980·6 to 7268·0)	4298·2 (3195·3 to 5753·3)	4069·5 (2955·2 to 5512·4)	-20·7 (-36·8 to 4·8)	-5·3 (-21·5 to 15·5)
Transport injuries	11·1 (7·7 to 14·6)	10·3 (6·9 to 13·7)	11·3 (7·1 to 15·8)	-8·5 (-33·0 to 35·0)	9·2 (-17·4 to 47·4)	2947·9 (2122·7 to 3858·2)	2092·1 (1436·3 to 2789·5)	1938·4 (1269·3 to 2694·0)	**-29·7 (-46·1 to -3·9)**	-7·9 (-28·6 to 19·7)
Road injuries	10·8 (7·5 to 14·1)	10·0 (6·7 to 13·4)	11·0 (6·9 to 15·4)	-8·4 (-32·0 to 35·1)	9·5 (-17·4 to 47·7)	2863·5 (2058·8 to 3739·9)	2030·7 (1391·4 to 2715·3)	1885·2 (1233·6 to 2618·5)	**-29·8 (-46·1 to -3·9)**	-7·7 (-28·6 to 19·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Pedestrian road injuries	2·7 (1·6 to 4·4)	2·0 (1·4 to 2·9)	2·4 (1·1 to 4·1)	-19·5 (-55·6 to 26·1)	18·2 (-32·6 to 83·9)	714·3 (442·8 to 1168·7)	421·2 (285·6 to 598·0)	422·3 (212·5 to 684·7)	**-37·8 (-65·4 to -8·0)**	-0·8 (-41·4 to 49·5)
Cyclist road injuries	0·4 (0·2 to 0·6)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·7)	-23·3 (-51·0 to 34·2)	44·3 (-31·3 to 122·5)	107·4 (75·8 to 152·8)	65·8 (42·2 to 99·9)	75·0 (40·7 to 123·0)	**-39·9 (-59·0 to -4·9)**	16·9 (-38·7 to 71·9)
Motorcyclist road injuries	1·0 (0·5 to 1·6)	0·8 (0·5 to 1·1)	0·9 (0·3 to 1·5)	-18·8 (-50·3 to 39·3)	3·0 (-54·3 to 67·9)	272·0 (147·4 to 406·6)	167·1 (105·4 to 228·9)	148·6 (55·8 to 246·6)	**-37·6 (-60·1 to -0·8)**	-12·6 (-59·8 to 38·4)
Motor vehicle road injuries	6·6 (4·7 to 8·6)	6·8 (4·3 to 9·3)	7·3 (4·7 to 10·6)	1·6 (-29·7 to 53·3)	6·0 (-25·7 to 59·8)	1748·3 (1256·4 to 2277·7)	1368·6 (868·1 to 1886·1)	1233·0 (811·8 to 1779·4)	-22·5 (-43·4 to 10·1)	-10·4 (-36·3 to 29·5)
Other road injuries	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-57·3 (-75·7 to -16·3)**	-6·2 (-46·9 to 70·3)	21·5 (14·4 to 32·2)	7·9 (5·5 to 13·2)	6·3 (3·8 to 11·3)	**-64·4 (-76·1 to -38·9)**	-20·2 (-51·0 to 24·4)
Other transport injuries	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	-12·6 (-47·8 to 38·1)	-0·7 (-32·2 to 41·4)	84·4 (59·6 to 118·5)	61·5 (39·7 to 79·1)	53·2 (31·5 to 76·5)	-26·3 (-52·0 to 1·2)	-14·5 (-36·5 to 14·0)
Unintentional injuries	8·4 (5·1 to 21·7)	8·5 (5·4 to 20·7)	9·4 (6·0 to 23·0)	0·5 (-31·3 to 59·3)	10·7 (-17·9 to 54·8)	1889·7 (1318·0 to 4044·4)	1548·3 (1100·6 to 3195·8)	1467·9 (1024·6 to 3022·8)	-18·5 (-36·1 to 9·0)	-5·0 (-21·3 to 16·8)
Falls	0·8 (0·6 to 1·1)	1·1 (0·8 to 1·4)	1·3 (0·9 to 1·7)	**30·2 (7·1 to 62·8)**	**16·9 (2·5 to 36·1)**	324·9 (238·5 to 405·6)	301·6 (224·2 to 376·9)	291·7 (217·9 to 366·6)	-7·0 (-19·9 to 8·0)	-3·2 (-12·8 to 7·9)
Drowning	1·7 (1·0 to 2·5)	1·6 (1·0 to 2·4)	1·8 (1·1 to 3·0)	-5·5 (-47·9 to 78·7)	11·0 (-27·2 to 83·6)	326·4 (212·8 to 450·6)	244·2 (164·6 to 348·7)	233·1 (150·2 to 351·0)	-25·5 (-53·6 to 19·4)	-5·4 (-33·4 to 39·8)
Fire, heat, and hot substances	1·4 (0·8 to 2·1)	1·0 (0·6 to 1·8)	1·1 (0·6 to 2·0)	-27·5 (-59·0 to 43·1)	2·9 (-34·4 to 65·0)	281·5 (187·0 to 395·4)	177·4 (121·3 to 256·8)	160·0 (109·0 to 238·2)	**-37·2 (-57·0 to -3·5)**	-9·9 (-32·9 to 20·5)
Poisonings	0·3 (0·2 to 0·6)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	-16·2 (-46·5 to 41·0)	5·1 (-25·2 to 48·1)	79·5 (50·3 to 124·0)	55·1 (30·6 to 82·1)	50·1 (28·6 to 74·8)	-30·8 (-53·1 to 2·2)	-9·2 (-30·8 to 19·0)
Exposure to mechanical forces	2·4 (0·8 to 16·1)	2·6 (0·9 to 15·4)	2·8 (1·0 to 17·0)	10·7 (-32·5 to 96·3)	9·1 (-25·8 to 67·4)	473·5 (195·4 to 2644·4)	406·1 (165·2 to 2203·1)	373·7 (149·5 to 2034·9)	-14·9 (-38·9 to 24·8)	-7·8 (-28·9 to 21·3)
Unintentional firearm injuries	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	12·1 (-24·7 to 73·3)	6·7 (-22·8 to 48·2)	40·9 (25·4 to 61·3)	33·7 (21·4 to 52·9)	30·3 (18·9 to 47·6)	-17·7 (-42·2 to 22·4)	-10·4 (-34·0 to 21·9)
Unintentional suffocation	1·6 (0·1 to 15·3)	1·7 (0·1 to 14·7)	1·8 (0·1 to 16·3)	6·8 (-58·9 to 213·9)	12·1 (-48·8 to 169·0)	268·2 (24·5 to 2474·6)	228·8 (19·3 to 2006·0)	213·2 (18·2 to 1943·0)	-18·1 (-60·1 to 80·4)	-2·3 (-44·3 to 83·7)
Other exposure to mechanical forces	0·6 (0·4 to 0·9)	0·7 (0·5 to 1·0)	0·8 (0·5 to 1·1)	12·6 (-19·6 to 63·0)	8·8 (-16·8 to 40·3)	164·4 (108·0 to 225·8)	143·6 (95·7 to 193·0)	130·2 (83·2 to 176·0)	-12·0 (-31·4 to 12·6)	-9·5 (-24·7 to 9·6)
Adverse effects of medical treatment	0·6 (0·4 to 0·9)	0·8 (0·5 to 1·2)	1·0 (0·6 to 1·6)	31·7 (-21·8 to 125·4)	20·9 (-15·0 to 79·3)	164·2 (114·1 to 226·8)	174·3 (114·6 to 248·4)	182·2 (119·1 to 254·9)	5·5 (-26·8 to 52·4)	4·0 (-19·5 to 38·4)
Animal contact	0·3 (0·2 to 0·6)	0·3 (0·2 to 0·6)	0·4 (0·2 to 0·7)	1·3 (-37·6 to 66·8)	12·6 (-15·6 to 55·3)	82·9 (46·5 to 138·7)	67·7 (37·4 to 111·8)	64·1 (34·1 to 109·1)	-17·9 (-41·9 to 16·1)	-6·1 (-25·6 to 21·7)
Venomous animal contact	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	-8·8 (-50·9 to 63·4)	8·0 (-23·6 to 59·2)	46·7 (24·6 to 89·5)	35·2 (17·1 to 66·3)	32·6 (15·8 to 63·0)	-23·9 (-51·8 to 12·6)	-8·0 (-29·1 to 21·7)
Non-venomous animal contact	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	17·6 (-20·8 to 75·7)	18·3 (-12·6 to 62·0)	36·2 (19·8 to 63·9)	32·6 (17·3 to 58·8)	31·5 (15·9 to 56·4)	-11·0 (-34·1 to 24·4)	-3·3 (-25·5 to 25·0)
Foreign body	0·5 (0·2 to 0·8)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·7)	-14·6 (-51·7 to 59·7)	0·8 (-37·7 to 82·5)	84·0 (51·3 to 127·7)	60·4 (38·4 to 90·9)	57·2 (37·6 to 85·7)	-28·1 (-51·2 to 10·6)	-6·0 (-29·4 to 33·3)
Pulmonary aspiration and foreign body in airway	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·6)	-18·0 (-55·2 to 59·4)	-1·5 (-41·7 to 87·8)	73·6 (43·2 to 110·6)	50·7 (30·6 to 77·1)	47·7 (30·2 to 71·3)	-30·9 (-55·6 to 11·8)	-7·1 (-32·6 to 39·1)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**49·0 (34·4 to 66·7)**	**20·4 (9·3 to 33·0)**	0·9 (0·6 to 1·4)	0·9 (0·6 to 1·4)	0·9 (0·6 to 1·4)	-0·8 (-9·4 to 8·9)	-2·0 (-9·8 to 6·4)
Foreign body in other body part	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	29·2 (-19·8 to 76·6)	21·7 (-11·0 to 64·0)	9·4 (5·8 to 27·9)	8·7 (5·6 to 23·7)	8·5 (5·5 to 22·6)	-4·7 (-26·0 to 14·7)	-1·4 (-16·3 to 16·1)
Other unintentional injuries	0·3 (0·1 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	6·0 (-19·1 to 40·9)	8·7 (-8·3 to 35·1)	72·6 (44·3 to 105·6)	61·4 (39·8 to 86·9)	55·8 (35·6 to 79·9)	-15·0 (-30·3 to 2·4)	-9·6 (-20·3 to 4·7)
Self-harm and interpersonal violence	1·9 (1·2 to 2·6)	3·4 (1·8 to 5·0)	4·1 (2·2 to 6·5)	**77·8 (20·8 to 159·0)**	22·0 (-7·3 to 61·9)	529·0 (340·9 to 748·7)	629·2 (347·1 to 959·1)	648·9 (354·5 to 992·5)	17·6 (-18·7 to 69·9)	2·5 (-21·2 to 33·0)
Self-harm	0·8 (0·4 to 1·4)	1·3 (0·7 to 2·3)	1·6 (0·7 to 2·9)	**56·0 (1·5 to 132·7)**	27·0 (-17·5 to 81·1)	263·5 (145·2 to 435·8)	269·7 (144·4 to 473·3)	280·9 (131·2 to 495·4)	2·2 (-32·1 to 50·5)	4·5 (-31·0 to 45·5)
Interpersonal violence	1·1 (0·7 to 1·6)	2·1 (1·0 to 3·5)	2·5 (1·2 to 4·4)	**94·8 (13·1 to 210·6)**	20·5 (-10·6 to 67·3)	265·5 (168·6 to 398·2)	359·5 (168·4 to 602·5)	368·0 (179·0 to 625·1)	35·0 (-20·5 to 109·6)	1·7 (-24·4 to 37·3)
Assault by firearm	0·3 (0·2 to 0·6)	0·8 (0·3 to 1·4)	1·0 (0·4 to 1·9)	**115·3 (28·0 to 289·2)**	24·5 (-22·8 to 107·3)	88·6 (45·1 to 145·2)	131·4 (56·3 to 247·5)	138·2 (60·6 to 277·3)	42·9 (-14·3 to 153·3)	4·7 (-33·4 to 72·0)
Assault by sharp object	0·2 (0·1 to 0·4)	0·5 (0·2 to 0·9)	0·6 (0·3 to 1·1)	**115·0 (13·7 to 259·9)**	23·3 (-17·6 to 84·6)	57·3 (32·5 to 110·7)	81·9 (39·3 to 149·1)	85·4 (40·3 to 162·3)	46·2 (-22·6 to 137·0)	3·9 (-28·4 to 51·1)
Assault by other means	0·5 (0·3 to 0·7)	0·8 (0·4 to 1·4)	1·0 (0·4 to 1·7)	70·8 (-8·3 to 180·1)	16·0 (-17·8 to 67·0)	119·6 (76·5 to 179·6)	146·3 (64·5 to 249·8)	144·5 (62·5 to 253·3)	20·7 (-31·8 to 92·3)	-2·0 (-29·6 to 37·5)
Forces of nature, war, and legal intervention	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·2)	**482·1 (269·2 to 968·8)**	**-49·0 (-65·0 to -38·2)**	6·9 (2·7 to 15·8)	28·6 (11·6 to 68·2)	14·3 (4·7 to 38·0)	**302·0 (157·0 to 631·8)**	**-50·9 (-63·6 to -42·4)**
Exposure to forces of nature	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**150·8 (68·1 to 331·6)**	**-75·2 (-85·7 to -62·7)**	6·9 (2·7 to 15·8)	11·1 (5·6 to 22·7)	3·0 (1·2 to 7·1)	**64·2 (15·5 to 168·2)**	**-73·2 (-83·7 to -61·4)**
Collective violence and legal intervention	-	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·1)	-	**-27·5 (-32·3 to -22·8)**	-	17·4 (4·9 to 52·5)	11·3 (3·3 to 33·3)	-	**-34·7 (-39·4 to -29·9)**

Web Table 9. Congo all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	1646·5 (1550·0 to 1756·8)	2431·5 (2286·1 to 2583·1)	2268·4 (2074·7 to 2482·9)	**47·7 (40·6 to 55·1)**	-6·9 (-13·4 to 0·2)	74266·3 (69410·1 to 79346·8)	72326·3 (67598·2 to 77403·0)	57095·2 (52035·2 to 62246·8)	-2·5 (-7·9 to 2·9)	**-21·1 (-24·8 to -16·9)**
Communicable, maternal, neonatal, and nutritional diseases	1059·3 (969·3 to 1163·7)	1598·3 (1478·7 to 1729·7)	1291·1 (1153·2 to 1425·8)	**50·8 (41·1 to 62·5)**	**-19·4 (-26·9 to -11·3)**	38032·1 (34140·4 to 42695·9)	39194·0 (36118·7 to 42587·7)	25430·9 (23100·1 to 27782·4)	3·0 (-3·9 to 11·2)	**-35·2 (-39·3 to -30·4)**
HIV/AIDS and tuberculosis	182·4 (122·8 to 276·1)	461·2 (359·9 to 584·1)	329·1 (265·1 to 410·2)	**157·6 (106·7 to 212·7)**	**-28·5 (-34·5 to -21·6)**	10041·0 (6676·9 to 14987·3)	16106·1 (12939·3 to 19747·6)	8813·2 (7125·7 to 10737·7)	**63·8 (29·4 to 102·4)**	**-45·2 (-50·0 to -39·7)**
Tuberculosis	42·8 (25·8 to 52·4)	54·5 (33·8 to 66·0)	51·9 (30·3 to 66·2)	**27·3 (4·7 to 57·5)**	-5·2 (-18·7 to 9·7)	2883·9 (1660·9 to 3540·7)	2338·7 (1306·1 to 2851·7)	1816·3 (991·4 to 2306·1)	-18·9 (-33·2 to 0·3)	**-22·9 (-33·4 to -10·3)**
HIV/AIDS	139·6 (80·3 to 238·0)	406·6 (304·8 to 531·4)	277·2 (218·3 to 359·9)	**200·8 (120·6 to 301·8)**	**-31·8 (-37·8 to -24·0)**	7157·2 (3979·1 to 12274·9)	13767·4 (10695·8 to 17508·0)	6997·0 (5690·6 to 8937·5)	**99·7 (39·3 to 184·9)**	**-49·1 (-53·9 to -43·2)**
HIV/AIDS resulting in mycobacterial infection	13·4 (7·4 to 22·8)	28·6 (20·4 to 39·3)	16·5 (12·1 to 22·7)	**121·6 (61·2 to 201·9)**	**-42·2 (-47·6 to -35·9)**	700·2 (373·5 to 1216·8)	989·7 (722·3 to 1312·8)	428·4 (322·5 to 573·9)	**47·0 (2·0 to 112·5)**	**-56·7 (-60·9 to -51·9)**
HIV/AIDS resulting in other diseases	126·3 (73·0 to 215·0)	378·0 (283·9 to 494·1)	260·7 (205·4 to 339·8)	**208·8 (127·8 to 312·8)**	**-30·9 (-37·0 to -23·2)**	6457·0 (3597·7 to 11053·0)	12777·7 (9945·2 to 16257·7)	6568·5 (5348·0 to 8390·6)	**104·8 (43·7 to 192·0)**	**-48·5 (-53·3 to -42·6)**
Diarrhea, lower respiratory, and other common infectious diseases	297·0 (232·4 to 372·0)	372·0 (277·1 to 481·6)	387·2 (288·7 to 494·7)	25·1 (-1·1 to 55·3)	3·6 (-19·6 to 32·5)	9759·5 (7925·9 to 11735·5)	8746·1 (7068·7 to 10549·9)	7297·7 (5695·8 to 8767·8)	-10·4 (-24·2 to 4·1)	**-16·6 (-30·0 to -0·8)**
Diarrheal diseases	60·3 (39·5 to 91·0)	101·6 (68·8 to 151·5)	83·6 (54·9 to 128·9)	**68·6 (7·5 to 165·1)**	-18·1 (-44·2 to 18·2)	2178·1 (1576·8 to 2924·9)	2674·1 (1881·5 to 3615·7)	1799·5 (1257·9 to 2455·6)	23·1 (-10·7 to 65·0)	**-32·6 (-47·3 to -14·2)**
Intestinal infectious diseases	7·0 (3·8 to 12·1)	11·6 (6·2 to 20·6)	14·3 (7·5 to 25·0)	**65·7 (24·8 to 126·9)**	22·3 (-13·9 to 76·7)	214·2 (117·1 to 362·6)	233·7 (128·0 to 405·8)	227·8 (122·5 to 392·9)	8·2 (-16·6 to 46·0)	-2·8 (-29·6 to 36·8)
Typhoid fever	5·0 (2·5 to 8·9)	8·1 (4·1 to 14·7)	10·0 (5·0 to 17·9)	**61·6 (21·4 to 123·1)**	25·0 (-13·0 to 79·6)	153·7 (78·6 to 272·6)	164·4 (83·8 to 292·7)	161·5 (82·1 to 284·4)	6·4 (-20·0 to 42·9)	-1·8 (-29·6 to 39·7)
Paratyphoid fever	1·4 (0·7 to 2·5)	2·7 (1·3 to 5·0)	3·4 (1·7 to 6·2)	**97·5 (34·2 to 199·0)**	25·6 (-17·8 to 96·9)	40·8 (20·6 to 72·7)	52·5 (26·2 to 95·3)	53·3 (27·0 to 97·2)	27·6 (-10·0 to 90·7)	1·7 (-33·0 to 51·6)
Other intestinal infectious diseases	0·7 (0·3 to 1·3)	0·9 (0·4 to 1·7)	0·9 (0·3 to 1·7)	27·2 (-55·3 to 333·2)	-4·3 (-66·9 to 199·4)	19·7 (7·9 to 37·2)	16·8 (7·2 to 31·3)	13·0 (4·9 to 25·1)	-16·0 (-70·2 to 155·6)	-24·6 (-75·5 to 133·4)
Lower respiratory infections	133·5 (89·0 to 182·2)	186·5 (121·4 to 263·7)	177·3 (114·2 to 253·5)	**38·4 (3·5 to 91·3)**	-5·5 (-29·7 to 30·0)	4882·7 (3544·3 to 6174·8)	4456·8 (3175·1 to 5627·5)	3673·0 (2503·3 to 4757·0)	-8·9 (-25·2 to 10·0)	-17·8 (-33·3 to 0·9)
Upper respiratory infections	1·0 (0·6 to 1·6)	1·6 (1·0 to 2·5)	1·9 (1·1 to 3·1)	**60·6 (36·3 to 92·6)**	**20·5 (2·8 to 39·9)**	38·2 (23·3 to 62·1)	41·2 (25·8 to 64·0)	39·9 (24·2 to 64·4)	7·8 (-5·9 to 22·4)	-3·5 (-14·6 to 9·0)
Otitis media	1·0 (0·6 to 1·4)	1·3 (0·8 to 2·0)	1·5 (1·0 to 2·4)	**36·3 (22·0 to 51·3)**	**17·7 (5·5 to 30·3)**	33·9 (21·8 to 51·6)	31·4 (19·5 to 48·9)	29·7 (18·7 to 46·6)	-7·4 (-16·7 to 1·5)	-5·4 (-13·8 to 3·8)
Meningitis	22·9 (16·7 to 32·1)	33·6 (24·1 to 45·8)	31·0 (21·7 to 43·6)	**47·3 (5·8 to 101·3)**	-8·0 (-29·8 to 20·8)	774·4 (604·1 to 1019·2)	750·8 (581·2 to 976·9)	571·7 (424·2 to 769·6)	-2·4 (-25·6 to 23·4)	**-24·1 (-37·2 to -7·4)**
Pneumococcal meningitis	7·5 (5·6 to 10·2)	10·8 (8·0 to 14·3)	10·1 (7·4 to 13·9)	**44·8 (5·3 to 95·1)**	-6·6 (-28·0 to 20·6)	271·0 (212·5 to 351·9)	259·9 (201·1 to 336·1)	202·0 (150·0 to 269·9)	-3·7 (-26·3 to 23·1)	**-22·6 (-36·9 to -4·4)**
H influenzae type B meningitis	7·1 (4·5 to 10·8)	10·0 (6·4 to 14·3)	9·2 (6·1 to 13·9)	43·6 (-12·2 to 121·0)	-8·8 (-36·5 to 34·0)	192·2 (136·4 to 276·9)	181·7 (124·7 to 246·6)	135·1 (94·5 to 198·4)	-4·7 (-36·8 to 37·7)	-26·0 (-45·6 to 1·8)
Meningococcal meningitis	2·5 (1·7 to 3·8)	4·0 (2·8 to 5·6)	3·9 (2·7 to 5·7)	**62·7 (7·9 to 146·5)**	-2·9 (-29·6 to 36·1)	90·9 (66·2 to 127·1)	97·0 (71·9 to 126·2)	77·3 (57·7 to 105·1)	7·7 (-24·6 to 47·6)	-21·0 (-39·0 to 7·6)
Other meningitis	5·9 (4·1 to 8·4)	8·8 (6·1 to 12·6)	7·8 (5·2 to 11·8)	**50·0 (3·7 to 112·6)**	-12·4 (-37·7 to 26·1)	220·2 (164·1 to 288·7)	212·2 (157·8 to 285·4)	157·3 (106·8 to 219·9)	-3·7 (-29·1 to 32·2)	**-26·2 (-43·6 to -2·8)**
Encephalitis	1·5 (0·9 to 2·5)	2·5 (1·5 to 4·1)	3·0 (2·0 to 4·5)	**57·4 (13·1 to 125·0)**	21·7 (-16·6 to 78·7)	47·4 (30·7 to 72·7)	49·8 (32·8 to 78·6)	48·7 (35·2 to 68·2)	4·9 (-19·5 to 37·7)	-0·1 (-27·7 to 33·7)
Diphtheria	0·1 (0·0 to 0·6)	0·3 (0·0 to 1·2)	0·2 (0·0 to 0·7)	84·4 (-92·2 to 4855·4)	-48·9 (-97·5 to 1491·1)	3·5 (0·3 to 14·6)	4·3 (0·3 to 18·1)	2·0 (0·1 to 8·1)	22·9 (-91·5 to 1762·9)	-56·2 (-97·2 to 641·4)
Whooping cough	2·6 (0·1 to 11·7)	4·7 (0·1 to 21·4)	1·6 (0·0 to 7·2)	96·3 (-96·2 to 10204·8)	-64·6 (-99·3 to 1428·7)	56·4 (1·5 to 258·5)	69·3 (2·0 to 313·5)	18·8 (0·6 to 85·7)	29·9 (-97·5 to 6632·7)	-71·4 (-99·4 to 1125·5)
Tetanus	1·1 (0·7 to 1·9)	0·7 (0·4 to 1·4)	0·4 (0·2 to 0·7)	-36·2 (-59·5 to 15·3)	**-47·1 (-64·7 to -21·3)**	29·8 (18·1 to 48·7)	14·1 (8·1 to 24·0)	6·4 (3·8 to 12·1)	**-53·8 (-68·5 to -26·0)**	**-55·1 (-67·6 to -38·4)**
Measles	65·8 (27·7 to 130·5)	27·3 (8·2 to 59·8)	72·3 (27·9 to 144·1)	-60·6 (-87·9 to 19·7)	179·4 (-12·2 to 766·5)	1494·3 (628·9 to 2976·2)	414·4 (124·6 to 906·5)	874·8 (338·1 to 1744·4)	**-73·6 (-91·8 to -19·9)**	123·1 (-29·8 to 591·3)
Varicella and herpes zoster	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	34·7 (-48·9 to 233·9)	11·2 (-55·4 to 188·0)	6·7 (4·0 to 10·7)	6·1 (3·6 to 9·7)	5·5 (3·3 to 8·9)	-8·8 (-53·7 to 72·1)	-9·9 (-52·7 to 66·7)
Neglected tropical diseases and malaria	307·6 (222·3 to 410·6)	377·8 (252·2 to 508·0)	184·6 (113·6 to 304·8)	23·2 (-10·1 to 60·7)	**-53·2 (-68·1 to -24·4)**	10709·0 (8061·3 to 13743·3)	7388·0 (5490·2 to 9285·8)	3535·0 (2356·9 to 5114·6)	**-30·4 (-47·3 to -12·0)**	**-53·2 (-66·3 to -34·2)**
Malaria	204·0 (128·1 to 305·7)	325·9 (198·2 to 460·7)	142·7 (77·3 to 261·8)	**60·5 (12·1 to 122·6)**	**-58·8 (-75·1 to -24·9)**	5748·4 (4063·3 to 8008·2)	5741·6 (3947·3 to 7602·1)	2459·1 (1433·1 to 3996·7)	0·4 (-27·2 to 33·3)	**-58·3 (-74·5 to -35·0)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·5 (0·3 to 0·7)	0·9 (0·6 to 1·3)	1·2 (0·7 to 1·8)	**96·1 (14·9 to 240·5)**	40·8 (-20·8 to 131·6)	16·2 (10·0 to 23·7)	20·4 (13·8 to 28·6)	21·5 (13·4 to 30·1)	26·8 (-20·2 to 104·5)	5·8 (-38·7 to 66·8)
Visceral leishmaniasis	0·5 (0·3 to 0·7)	0·9 (0·6 to 1·3)	1·2 (0·7 to 1·8)	**96·2 (14·9 to 240·6)**	40·7 (-20·9 to 131·6)	16·1 (10·0 to 23·7)	20·4 (13·8 to 28·6)	21·4 (13·4 to 30·1)	26·8 (-20·2 to 104·6)	5·7 (-38·8 to 66·8)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	46·4 (-0·5 to 123·4)	**158·4 (76·4 to 279·5)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·8 (-31·7 to 49·5)	**140·7 (61·3 to 248·2)**
African trypanosomiasis	77·4 (37·9 to 127·9)	16·3 (8·8 to 25·6)	1·8 (1·0 to 2·9)	**-78·7 (-81·9 to -74·8)**	**-88·8 (-90·0 to -87·2)**	3647·4 (1748·5 to 6057·1)	476·8 (261·1 to 747·3)	43·7 (23·8 to 68·8)	**-86·8 (-88·8 to -84·3)**	**-90·8 (-91·8 to -89·8)**
Schistosomiasis	9·4 (4·4 to 18·3)	13·0 (5·5 to 26·2)	15·7 (6·5 to 32·5)	**36·8 (22·2 to 46·2)**	**21·4 (7·8 to 27·7)**	462·6 (230·1 to 873·2)	411·1 (183·3 to 822·3)	394·3 (165·3 to 807·3)	**-11·9 (-23·3 to -4·2)**	-4·1 (-14·7 to 0·8)
Cysticercosis	0·3 (0·2 to 0·6)	0·5 (0·3 to 0·9)	0·3 (0·1 to 0·6)	71·0 (-30·5 to 334·1)	-50·5 (-84·9 to 38·6)	18·3 (10·1 to 31·6)	20·0 (10·4 to 31·7)	9·9 (3·7 to 19·1)	6·2 (-48·5 to 153·7)	-51·2 (-85·5 to 17·9)
Cystic echinococcosis	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	-7·2 (-20·4 to 7·5)	-5·3 (-17·7 to 9·4)	8·5 (7·1 to 10·2)	5·4 (4·5 to 6·4)	3·8 (3·2 to 4·6)	**-36·9 (-44·0 to -28·9)**	**-28·7 (-36·2 to -20·7)**
Lymphatic filariasis	3·5 (1·9 to 5·8)	5·1 (2·7 to 8·7)	5·8 (3·0 to 10·0)	**45·7 (20·5 to 72·9)**	**15·3 (13·2 to 17·4)**	282·5 (148·3 to 471·3)	264·6 (138·5 to 453·8)	239·8 (125·2 to 410·3)	-6·0 (-23·6 to 15·5)	**-9·4 (-10·7 to -8·1)**
Onchocerciasis	3·6 (1·6 to 6·4)	3·5 (1·7 to 5·8)	2·2 (0·8 to 4·1)	-1·9 (-15·7 to 14·1)	**-39·9 (-57·0 to -19·9)**	198·6 (89·5 to 345·1)	129·9 (67·0 to 210·9)	65·1 (26·2 to 122·3)	**-33·6 (-43·3 to -22·5)**	**-50·9 (-64·3 to -34·3)**
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·7)	**87·5 (34·5 to 172·5)**	**54·0 (13·8 to 101·2)**	3·8 (2·5 to 5·8)	5·1 (3·0 to 9·3)	6·8 (3·4 to 14·0)	32·7 (-1·3 to 86·0)	29·3 (-1·8 to 62·3)
Yellow fever	0·9 (0·6 to 1·5)	0·0 (0·0 to 0·0)	0·4 (0·3 to 0·6)	**-98·8 (-99·4 to -97·5)**	**3480·2 (1644·9 to 7600·8)**	37·6 (24·9 to 58·9)	0·3 (0·2 to 0·5)	8·5 (5·7 to 12·9)	**-99·2 (-99·6 to -98·4)**	**2684·8 (1391·2 to 5368·8)**
Rabies	0·3 (0·2 to 0·7)	0·4 (0·2 to 0·9)	0·4 (0·2 to 0·6)	**31·2 (0·0 to 72·0)**	-2·9 (-48·8 to 45·5)	11·4 (6·3 to 23·1)	10·0 (5·0 to 20·9)	7·4 (3·8 to 10·7)	-13·9 (-30·8 to 8·3)	-20·4 (-57·5 to 12·9)
Intestinal nematode infections	4·8 (3·0 to 7·5)	7·1 (4·5 to 10·9)	8·6 (5·4 to 13·4)	**46·7 (13·3 to 89·1)**	21·7 (-3·8 to 53·4)	184·7 (114·3 to 296·4)	182·4 (112·1 to 282·0)	179·2 (110·3 to 280·7)	-0·8 (-22·0 to 25·7)	-1·3 (-20·9 to 21·5)
Ascariasis	1·9 (1·1 to 3·1)	2·8 (1·6 to 4·3)	3·2 (1·9 to 5·2)	49·5 (-10·8 to 145·3)	16·6 (-29·1 to 84·6)	63·2 (35·7 to 104·9)	63·0 (37·1 to 100·4)	59·1 (35·0 to 95·1)	-0·1 (-37·1 to 61·1)	-6·8 (-39·9 to 45·1)
Trichuriasis	0·8 (0·4 to 1·3)	1·1 (0·6 to 2·0)	1·4 (0·7 to 2·5)	**49·6 (0·0 to 116·4)**	25·4 (-12·2 to 84·6)	29·3 (14·2 to 52·1)	29·6 (14·8 to 53·6)	29·7 (15·2 to 53·0)	2·2 (-36·2 to 56·1)	-0·3 (-35·1 to 60·1)
Hookworm disease	2·2 (1·3 to 3·4)	3·2 (1·9 to 5·0)	4·0 (2·4 to 6·4)	**45·2 (12·4 to 84·6)**	25·8 (-2·1 to 64·3)	92·2 (55·0 to 147·8)	89·7 (53·3 to 143·3)	90·5 (53·7 to 143·2)	-2·8 (-28·2 to 28·8)	0·4 (-25·7 to 35·8)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	2·5 (1·3 to 4·3)	4·7 (2·1 to 9·1)	4·9 (2·6 to 8·7)	**81·5 (35·1 to 164·7)**	6·8 (-21·3 to 38·5)	89·0 (42·4 to 164·2)	120·6 (47·7 to 255·4)	95·9 (46·4 to 186·7)	29·7 (-4·6 to 94·2)	-18·2 (-40·3 to 9·8)
Maternal disorders	21·8 (15·3 to 29·8)	39·8 (26·2 to 55·7)	28·6 (18·9 to 43·0)	**80·3 (26·5 to 152·3)**	**-28·5 (-46·0 to -4·4)**	1024·8 (717·5 to 1397·2)	1127·0 (757·2 to 1559·2)	668·6 (444·8 to 984·8)	9·7 (-23·8 to 52·1)	**-40·7 (-55·0 to -21·9)**
Maternal hemorrhage	3·1 (1·9 to 4·6)	5·8 (3·4 to 8·8)	4·1 (2·4 to 6·5)	**86·6 (13·1 to 224·1)**	-29·6 (-56·5 to 7·1)	149·1 (90·9 to 221·3)	167·6 (98·4 to 254·2)	95·3 (56·5 to 149·4)	11·2 (-31·3 to 91·6)	**-43·0 (-64·7 to -13·2)**
Maternal sepsis and other maternal infections	2·5 (1·6 to 3·7)	3·5 (2·0 to 5·5)	2·5 (1·4 to 3·8)	40·3 (-21·4 to 128·7)	-28·4 (-60·3 to 22·7)	120·2 (77·0 to 177·4)	100·8 (59·1 to 153·6)	58·6 (34·7 to 88·7)	-15·8 (-51·5 to 37·3)	-41·2 (-66·3 to 1·7)
Maternal hypertensive disorders	2·2 (1·3 to 3·4)	4·3 (2·6 to 6·6)	3·1 (1·8 to 4·9)	**91·8 (11·0 to 231·6)**	-26·7 (-56·0 to 17·0)	101·5 (59·6 to 155·6)	118·5 (73·7 to 178·4)	71·4 (41·1 to 111·2)	16·8 (-32·1 to 106·0)	**-39·7 (-63·3 to -4·3)**
Obstructed labor	1·6 (1·2 to 2·2)	2·7 (1·8 to 3·9)	2·1 (1·4 to 3·1)	**66·2 (10·3 to 144·0)**	-21·8 (-45·9 to 8·7)	76·6 (55·8 to 105·8)	77·7 (52·3 to 110·2)	49·5 (33·7 to 71·9)	0·4 (-30·9 to 46·7)	**-35·7 (-54·6 to -12·1)**
Complications of abortion	3·5 (2·3 to 5·1)	6·3 (3·9 to 9·4)	4·8 (2·9 to 7·5)	**74·9 (12·7 to 176·1)**	-24·2 (-51·6 to 19·0)	168·6 (110·1 to 243·5)	179·1 (113·3 to 261·9)	112·9 (68·8 to 174·8)	5·3 (-33·3 to 61·3)	**-37·2 (-59·8 to -2·8)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	1·5 (1·0 to 2·3)	3·0 (1·7 to 4·7)	2·2 (1·3 to 3·6)	**94·7 (14·4 to 234·7)**	-26·5 (-58·4 to 20·7)	71·5 (44·8 to 107·1)	84·6 (49·6 to 130·5)	50·9 (29·5 to 81·7)	16·9 (-30·1 to 104·7)	**-39·3 (-65·8 to -1·6)**
Late maternal deaths	3·2 (1·9 to 4·8)	6·5 (3·6 to 10·9)	4·2 (2·2 to 7·1)	**101·9 (16·7 to 254·0)**	-33·9 (-66·0 to 23·5)	146·3 (86·5 to 220·3)	180·4 (101·2 to 301·8)	98·1 (52·4 to 165·1)	22·1 (-30·9 to 112·4)	-45·1 (-71·9 to 3·5)
Maternal deaths aggravated by HIV/AIDS	0·2 (0·1 to 0·4)	0·6 (0·3 to 0·9)	0·3 (0·1 to 0·5)	**144·5 (59·5 to 265·8)**	**-47·7 (-64·2 to -25·7)**	10·7 (5·3 to 17·2)	16·7 (8·0 to 26·6)	7·3 (3·4 to 12·0)	**55·5 (1·2 to 129·0)**	**-56·5 (-69·9 to -38·4)**
Other maternal disorders	3·8 (2·5 to 5·7)	7·0 (4·1 to 11·2)	5·3 (3·2 to 7·8)	**84·8 (7·6 to 212·4)**	-25·3 (-52·3 to 26·6)	177·3 (114·5 to 270·3)	198·8 (118·5 to 307·0)	123·3 (74·3 to 183·5)	12·6 (-34·4 to 88·3)	-38·6 (-60·3 to 4·9)
Neonatal disorders	156·5 (111·7 to 206·0)	224·9 (157·1 to 302·1)	232·4 (163·9 to 313·7)	**43·7 (18·1 to 67·6)**	3·4 (-12·4 to 23·3)	3273·6 (2342·9 to 4314·9)	3076·4 (2166·0 to 4122·3)	2695·3 (1922·1 to 3618·0)	-6·0 (-22·9 to 9·9)	-12·4 (-25·8 to 4·6)
Preterm birth complications	59·4 (33·8 to 91·0)	82·3 (44·2 to 128·9)	83·5 (46·9 to 132·5)	35·9 (-11·1 to 115·8)	2·3 (-31·6 to 48·8)	1246·0 (716·7 to 1897·4)	1135·3 (626·9 to 1756·2)	986·0 (566·6 to 1541·2)	-10·5 (-40·8 to 40·7)	-12·4 (-40·4 to 26·6)
Neonatal encephalopathy due to birth asphyxia and trauma	43·6 (24·3 to 71·2)	67·2 (35·1 to 115·8)	67·6 (35·9 to 115·4)	53·4 (-11·5 to 156·7)	0·2 (-35·4 to 59·3)	909·3 (508·8 to 1479·1)	912·2 (478·7 to 1571·7)	772·6 (413·0 to 1311·6)	-0·3 (-42·1 to 66·9)	-15·4 (-45·3 to 33·9)
Neonatal sepsis and other neonatal infections	24·0 (10·2 to 45·4)	37·8 (16·0 to 70·1)	44·0 (19·6 to 82·5)	57·1 (-13·7 to 189·7)	16·4 (-30·6 to 93·3)	496·7 (210·2 to 938·6)	509·2 (215·0 to 945·2)	497·0 (220·8 to 930·1)	2·3 (-43·8 to 88·2)	-2·5 (-41·8 to 61·8)
Hemolytic disease and other neonatal jaundice	1·6 (0·8 to 3·0)	2·1 (1·0 to 4·3)	2·3 (1·1 to 4·0)	32·6 (-37·4 to 169·5)	13·8 (-48·3 to 126·0)	37·8 (18·5 to 68·0)	33·1 (16·6 to 65·6)	32·2 (16·5 to 55·0)	-12·1 (-58·3 to 71·1)	0·3 (-53·5 to 111·7)
Other neonatal disorders	27·9 (13·8 to 47·8)	35·5 (16·1 to 63·3)	35·1 (16·5 to 62·7)	27·3 (-32·0 to 121·7)	-1·3 (-37·8 to 69·5)	583·9 (291·8 to 1002·5)	486·7 (221·8 to 864·4)	407·5 (192·6 to 727·0)	-16·5 (-55·4 to 44·7)	-16·2 (-47·1 to 43·5)
Nutritional deficiencies	71·0 (47·5 to 100·7)	95·7 (67·3 to 133·8)	104·6 (73·7 to 143·0)	**35·4 (1·9 to 76·1)**	9·8 (-13·8 to 38·6)	2567·6 (1830·6 to 3452·3)	2232·2 (1641·8 to 2995·3)	2013·5 (1480·1 to 2688·4)	-12·6 (-28·3 to 3·9)	-9·7 (-22·8 to 5·2)
Protein-energy malnutrition	35·9 (17·3 to 59·7)	49·4 (25·8 to 79·0)	49·2 (23·6 to 77·7)	38·1 (-11·9 to 115·0)	-0·2 (-34·6 to 50·7)	1175·3 (583·5 to 1782·1)	1048·8 (547·4 to 1553·7)	872·4 (431·6 to 1293·6)	-10·0 (-35·8 to 22·1)	-17·1 (-37·2 to 10·1)
Iodine deficiency	5·6 (3·3 to 8·9)	5·2 (2·7 to 8·8)	6·3 (3·7 to 10·3)	-7·3 (-45·3 to 50·1)	20·2 (-24·8 to 111·8)	252·4 (148·2 to 405·3)	159·1 (80·0 to 259·1)	154·4 (90·1 to 250·9)	-37·4 (-64·2 to 2·8)	-2·9 (-38·2 to 73·2)
Vitamin A deficiency	0·4 (0·3 to 0·7)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	9·9 (-2·1 to 24·8)	-5·6 (-17·3 to 7·0)	20·3 (13·4 to 29·6)	15·0 (9·6 to 22·0)	11·0 (7·2 to 16·4)	**-26·5 (-35·0 to -16·9)**	**-26·3 (-34·9 to -16·6)**
Iron-deficiency anemia	28·2 (18·9 to 44·4)	39·5 (26·8 to 59·4)	47·8 (32·6 to 70·4)	**40·6 (17·8 to 66·0)**	**22·1 (2·4 to 37·2)**	1091·2 (792·2 to 1554·4)	986·3 (719·1 to 1382·9)	958·7 (700·0 to 1369·1)	-9·3 (-21·3 to 3·4)	-2·6 (-13·0 to 7·0)
Other nutritional deficiencies	0·8 (0·3 to 2·0)	1·0 (0·4 to 2·7)	0·9 (0·3 to 2·4)	27·0 (-26·2 to 113·5)	-11·9 (-45·2 to 38·5)	28·4 (13·7 to 63·1)	23·0 (10·7 to 57·1)	16·9 (7·8 to 39·0)	-19·9 (-46·2 to 20·5)	-26·9 (-47·6 to 1·5)
Other communicable, maternal, neonatal, and nutritional diseases	23·0 (12·2 to 37·7)	27·0 (14·0 to 43·1)	24·5 (13·2 to 40·5)	16·7 (-36·9 to 132·7)	-8·3 (-50·4 to 61·7)	656·5 (416·9 to 987·3)	518·3 (330·2 to 748·9)	407·6 (260·9 to 604·9)	-21·0 (-50·0 to 30·6)	-20·8 (-49·2 to 18·4)
Sexually transmitted diseases excluding HIV	14·8 (4·4 to 28·6)	15·6 (4·2 to 31·0)	12·0 (1·9 to 26·4)	4·6 (-68·4 to 269·0)	-23·2 (-84·9 to 146·5)	356·4 (134·8 to 646·4)	250·0 (91·4 to 463·4)	165·8 (49·5 to 334·2)	-30·9 (-71·8 to 82·8)	-33·3 (-79·3 to 67·8)
Syphilis	13·9 (3·6 to 27·7)	14·5 (3·0 to 30·0)	10·6 (0·4 to 24·9)	2·8 (-73·4 to 308·5)	-26·7 (-95·4 to 193·2)	311·6 (94·6 to 600·4)	212·1 (55·7 to 423·0)	130·4 (13·9 to 292·9)	-33·0 (-80·7 to 138·3)	-38·7 (-91·5 to 107·8)
Chlamydial infection	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·8)	0·6 (0·4 to 1·0)	**44·4 (4·4 to 97·2)**	21·0 (-10·9 to 62·5)	17·0 (10·2 to 26·2)	15·5 (9·1 to 23·7)	15·1 (8·7 to 24·5)	-8·6 (-34·5 to 21·0)	-2·6 (-27·7 to 27·2)
Gonococcal infection	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	9·2 (-25·0 to 55·9)	7·8 (-20·7 to 51·7)	11·3 (7·1 to 16·2)	7·8 (4·5 to 11·8)	6·6 (4·0 to 9·7)	**-31·5 (-54·0 to -0·7)**	-14·7 (-38·3 to 17·7)
Trichomoniasis	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	61·3 (-30·3 to 186·6)	37·5 (-18·2 to 151·4)	2·2 (0·8 to 5·1)	2·2 (0·8 to 4·8)	2·4 (0·9 to 5·0)	1·4 (-50·2 to 67·5)	8·1 (-34·3 to 80·8)
Genital herpes	0·1 (0·0 to 0·3)	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·6)	**49·9 (27·9 to 76·7)**	**38·6 (20·2 to 62·6)**	7·5 (2·3 to 18·6)	7·5 (2·3 to 18·0)	8·0 (2·5 to 19·4)	-0·1 (-13·4 to 14·6)	6·4 (-5·9 to 22·2)
Other sexually transmitted diseases	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	17·3 (-25·3 to 72·9)	-16·1 (-40·8 to 18·7)	6·9 (3·9 to 10·6)	5·0 (2·5 to 8·2)	3·4 (1·9 to 5·6)	-27·9 (-56·0 to 8·6)	-30·6 (-52·3 to 0·6)
Hepatitis	1·6 (1·1 to 3·3)	2·2 (1·6 to 3·9)	2·5 (1·6 to 5·3)	**38·0 (1·2 to 79·9)**	6·9 (-15·8 to 43·5)	76·7 (52·3 to 171·5)	66·0 (46·1 to 128·6)	59·3 (39·7 to 138·9)	-12·9 (-30·8 to 6·0)	-13·0 (-26·0 to 11·1)
Hepatitis A	0·2 (0·1 to 0·4)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·8)	**66·6 (11·1 to 143·8)**	16·7 (-18·7 to 67·9)	6·5 (3·5 to 12·3)	7·1 (3·6 to 12·6)	6·8 (3·5 to 13·0)	9·1 (-19·9 to 45·2)	-4·4 (-27·6 to 27·9)
Hepatitis B	1·1 (0·6 to 2·1)	1·2 (0·7 to 2·2)	1·3 (0·8 to 2·9)	19·7 (-15·4 to 64·9)	3·6 (-23·4 to 46·9)	51·2 (32·4 to 117·4)	39·0 (24·9 to 77·6)	33·5 (20·2 to 79·1)	**-23·1 (-39·7 to -4·0)**	-16·0 (-32·7 to 7·1)
Hepatitis C	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	**99·7 (34·3 to 201·2)**	23·3 (-6·1 to 72·7)	1·7 (0·8 to 3·7)	2·4 (0·8 to 6·3)	2·5 (0·9 to 7·6)	33·7 (-9·9 to 106·9)	4·0 (-24·6 to 46·6)
Hepatitis E	0·3 (0·2 to 0·8)	0·6 (0·3 to 1·1)	0·6 (0·3 to 1·5)	**67·7 (22·6 to 139·0)**	7·9 (-18·2 to 51·2)	17·3 (9·1 to 41·1)	17·5 (9·6 to 34·9)	16·4 (8·6 to 40·2)	2·4 (-25·8 to 45·2)	-9·3 (-31·3 to 26·8)
Leprosy	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**29·6 (4·9 to 77·9)**	-7·5 (-18·1 to 6·4)	3·2 (1·7 to 5·1)	2·9 (1·9 to 4·3)	2·2 (1·4 to 3·2)	-9·0 (-25·4 to 19·2)	**-23·8 (-31·2 to -14·0)**
Other infectious diseases	6·6 (2·5 to 12·3)	9·1 (3·5 to 16·4)	10·0 (4·6 to 18·1)	41·8 (-28·3 to 146·9)	10·6 (-30·2 to 87·4)	220·1 (87·5 to 362·9)	199·4 (79·7 to 320·5)	180·3 (85·2 to 299·5)	-8·5 (-43·3 to 41·0)	-8·9 (-36·0 to 38·5)
Non-communicable diseases	483·3 (420·8 to 551·9)	662·7 (568·4 to 763·2)	802·1 (683·4 to 933·9)	**37·1 (24·8 to 50·0)**	**21·3 (11·3 to 30·8)**	31619·9 (28229·1 to 35160·4)	28237·3 (25205·3 to 31710·2)	27520·0 (23893·3 to 31152·9)	**-10·7 (-18·2 to -2·4)**	-2·6 (-8·5 to 3·7)
Neoplasms	43·2 (36·8 to 50·8)	54·0 (46·2 to 63·9)	67·5 (56·6 to 80·0)	**24·4 (7·9 to 45·4)**	**25·8 (8·9 to 39·9)**	3351·3 (2898·9 to 3860·1)	2829·9 (2457·7 to 3287·9)	2846·4 (2385·8 to 3335·3)	**-15·6 (-26·9 to -1·8)**	1·0 (-11·4 to 11·3)
Esophageal cancer	2·1 (1·6 to 2·9)	2·4 (1·8 to 3·2)	2·9 (2·1 to 3·9)	13·1 (-11·3 to 44·9)	**22·5 (1·9 to 44·6)**	183·2 (135·4 to 247·5)	147·0 (109·5 to 194·4)	143·2 (102·5 to 190·5)	-19·5 (-36·5 to 2·3)	-2·6 (-18·8 to 14·8)
Stomach cancer	4·9 (4·0 to 5·8)	5·2 (4·3 to 6·4)	5·9 (4·5 to 7·6)	7·2 (-11·7 to 32·7)	11·4 (-4·6 to 31·9)	407·4 (340·9 to 480·4)	302·0 (252·0 to 369·6)	274·3 (214·4 to 347·5)	**-25·9 (-38·9 to -9·3)**	-9·6 (-23·0 to 5·7)
Liver cancer	3·1 (1·9 to 5·0)	3·9 (2·5 to 6·0)	5·0 (3·5 to 7·2)	**26·8 (1·5 to 60·5)**	**31·8 (3·9 to 59·1)**	252·8 (160·2 to 396·9)	221·4 (149·8 to 326·8)	229·4 (160·3 to 320·0)	-11·6 (-30·4 to 12·7)	5·0 (-16·4 to 26·3)
Liver cancer due to hepatitis B	1·0 (0·5 to 1·7)	1·5 (0·7 to 2·6)	1·8 (1·0 to 3·0)	55·6 (-11·3 to 183·2)	26·1 (-14·4 to 101·8)	74·2 (41·6 to 135·8)	78·2 (39·3 to 138·3)	78·9 (41·7 to 124·3)	7·5 (-41·2 to 110·6)	0·6 (-33·0 to 68·5)
Liver cancer due to hepatitis C	0·4 (0·1 to 0·7)	0·7 (0·3 to 1·1)	1·5 (0·9 to 2·7)	75·5 (-26·2 to 320·3)	**135·4 (34·9 to 378·5)**	33·3 (11·0 to 58·6)	42·7 (22·1 to 69·6)	75·7 (46·4 to 129·2)	29·8 (-43·7 to 219·3)	**79·0 (7·2 to 262·8)**
Liver cancer due to alcohol use	0·9 (0·5 to 1·6)	0·7 (0·4 to 1·3)	0·7 (0·4 to 1·1)	-21·0 (-50·6 to 37·9)	-2·7 (-50·5 to 56·6)	81·5 (45·8 to 134·5)	46·3 (25·5 to 80·4)	34·8 (20·3 to 52·9)	**-43·4 (-64·0 to -2·4)**	-21·8 (-59·8 to 25·3)
Liver cancer due to other causes	0·8 (0·4 to 1·4)	1·0 (0·6 to 1·8)	1·0 (0·6 to 1·4)	22·6 (-16·2 to 88·1)	-1·9 (-44·1 to 48·0)	63·8 (32·9 to 103·2)	54·3 (32·0 to 94·1)	40·1 (24·2 to 58·6)	-16·1 (-43·6 to 33·8)	-22·9 (-57·2 to 16·2)
Larynx cancer	0·6 (0·4 to 0·7)	0·6 (0·4 to 0·8)	0·7 (0·5 to 1·0)	2·0 (-21·9 to 35·0)	17·4 (-3·6 to 43·7)	46·6 (35·4 to 61·5)	33·5 (25·0 to 47·7)	31·7 (22·0 to 46·0)	**-28·3 (-44·6 to -5·3)**	-6·0 (-23·5 to 14·7)
Tracheal, bronchus and lung cancer	3·5 (2·9 to 4·2)	3·8 (3·2 to 4·5)	4·7 (3·7 to 5·8)	8·5 (-11·9 to 32·6)	**21·2 (2·2 to 45·7)**	304·1 (254·8 to 357·8)	234·0 (196·4 to 276·7)	228·1 (177·8 to 288·9)	**-23·1 (-37·8 to -5·1)**	-2·5 (-17·7 to 15·7)
Breast cancer	3·6 (2·8 to 4·8)	4·5 (3·5 to 6·4)	6·5 (4·9 to 8·5)	24·9 (-4·2 to 61·8)	**47·0 (2·1 to 78·6)**	288·2 (228·7 to 367·8)	247·8 (196·2 to 323·5)	276·2 (205·8 to 356·2)	-13·6 (-33·9 to 8·9)	13·2 (-16·9 to 36·9)
Cervical cancer	6·4 (4·7 to 8·4)	7·4 (5·5 to 9·8)	7·8 (5·5 to 10·2)	16·6 (-13·5 to 56·7)	4·4 (-19·9 to 36·4)	474·4 (354·0 to 623·8)	360·9 (274·3 to 469·1)	309·4 (224·3 to 408·9)	-23·8 (-42·7 to 0·4)	-14·8 (-32·9 to 8·7)
Uterine cancer	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·9)	21·0 (-13·0 to 77·6)	18·0 (-14·3 to 64·1)	33·6 (23·6 to 52·1)	28·6 (20·0 to 42·3)	27·6 (17·8 to 42·1)	-15·3 (-38·8 to 24·8)	-4·0 (-30·2 to 31·1)
Prostate cancer	1·1 (0·7 to 1·7)	1·7 (1·1 to 2·7)	2·3 (1·5 to 3·8)	51·5 (-8·3 to 175·0)	**40·2 (10·4 to 72·6)**	118·6 (76·1 to 181·1)	127·7 (83·2 to 200·0)	144·8 (94·6 to 233·4)	7·6 (-35·4 to 93·3)	13·6 (-10·3 to 40·6)
Colon and rectum cancer	2·4 (2·1 to 2·9)	3·4 (2·9 to 4·0)	4·9 (4·0 to 5·7)	**39·3 (17·5 to 67·0)**	**43·5 (26·0 to 62·8)**	216·1 (186·4 to 252·3)	211·0 (181·1 to 245·6)	237·9 (198·8 to 278·7)	-2·6 (-18·1 to 17·1)	12·8 (-1·2 to 27·7)
Lip and oral cavity cancer	0·7 (0·4 to 1·0)	0·9 (0·6 to 1·2)	1·1 (0·8 to 1·5)	**27·6 (1·3 to 62·0)**	**26·0 (2·1 to 58·7)**	54·6 (37·3 to 75·7)	47·4 (33·3 to 64·9)	47·6 (33·8 to 63·0)	-13·1 (-30·9 to 11·2)	0·4 (-17·4 to 25·5)
Nasopharynx cancer	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	18·7 (-12·9 to 65·7)	19·7 (-5·0 to 51·5)	16·4 (11·6 to 21·1)	12·8 (9·5 to 16·3)	12·4 (9·2 to 16·4)	-21·8 (-42·5 to 7·7)	-3·4 (-22·9 to 21·9)
Other pharynx cancer	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·7)	20·2 (-10·2 to 58·3)	**28·4 (1·3 to 63·3)**	26·9 (19·8 to 34·7)	22·3 (16·9 to 28·4)	22·9 (16·1 to 30·1)	-16·4 (-38·3 to 10·0)	2·4 (-20·1 to 29·3)
Gallbladder and biliary tract cancer	0·8 (0·5 to 1·0)	0·8 (0·5 to 1·1)	1·0 (0·6 to 1·4)	-0·7 (-26·6 to 33·1)	22·1 (-9·5 to 61·1)	71·8 (50·3 to 94·9)	50·9 (36·1 to 69·6)	49·7 (30·5 to 73·9)	**-29·0 (-47·7 to -4·7)**	-3·5 (-28·8 to 27·5)
Pancreatic cancer	0·9 (0·7 to 1·0)	1·1 (1·0 to 1·3)	1·6 (1·3 to 1·9)	**32·7 (10·2 to 60·9)**	**37·6 (18·1 to 59·8)**	77·1 (65·6 to 92·0)	72·6 (61·5 to 85·2)	78·6 (63·9 to 95·0)	-5·7 (-21·8 to 14·0)	8·2 (-6·5 to 25·5)
Malignant skin melanoma	0·2 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	34·7 (-9·8 to 100·1)	38·8 (-6·1 to 102·1)	17·6 (12·6 to 29·5)	15·7 (11·4 to 24·0)	16·9 (12·4 to 25·2)	-10·7 (-40·4 to 30·8)	9·0 (-25·2 to 58·5)
Non-melanoma skin cancer	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	**51·8 (17·2 to 88·8)**	**27·7 (4·4 to 55·7)**	15·2 (10·8 to 21·1)	15·2 (11·0 to 22·0)	15·9 (11·2 to 22·7)	0·8 (-23·1 to 26·3)	4·5 (-14·9 to 27·7)
Ovarian cancer	0·8 (0·5 to 1·1)	1·0 (0·6 to 1·5)	1·2 (0·8 to 1·8)	23·4 (-9·5 to 68·0)	26·2 (-4·8 to 66·6)	61·2 (40·2 to 85·9)	52·0 (32·4 to 75·9)	52·2 (34·0 to 73·8)	-15·2 (-38·8 to 14·9)	1·7 (-21·7 to 29·9)
Testicular cancer	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**80·1 (21·6 to 165·7)**	40·5 (-1·8 to 91·7)	4·6 (3·0 to 6·7)	5·1 (3·3 to 7·4)	5·8 (3·7 to 8·5)	10·6 (-22·8 to 53·5)	14·5 (-15·2 to 50·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	0·7 (0·5 to 0·9)	0·9 (0·7 to 1·1)	1·0 (0·8 to 1·3)	**30·5 (1·8 to 66·0)**	16·0 (-7·1 to 50·8)	49·9 (38·5 to 64·3)	43·0 (34·4 to 53·4)	41·4 (32·3 to 52·0)	-13·3 (-32·3 to 9·3)	-4·1 (-21·8 to 19·0)
Bladder cancer	1·0 (0·8 to 1·2)	1·1 (0·9 to 1·4)	1·3 (1·0 to 1·7)	9·7 (-13·3 to 38·9)	**19·1 (0·6 to 42·9)**	92·4 (71·9 to 111·9)	71·3 (55·8 to 87·8)	69·0 (53·2 to 86·9)	**-22·7 (-39·1 to -3·2)**	-3·2 (-18·8 to 15·8)
Brain and nervous system cancer	0·9 (0·6 to 1·2)	1·2 (0·9 to 1·8)	1·6 (1·2 to 2·2)	**40·5 (14·4 to 70·9)**	**37·3 (7·2 to 64·4)**	49·0 (38·2 to 68·9)	44·8 (35·0 to 64·8)	48·8 (37·4 to 69·0)	-8·1 (-24·7 to 11·0)	9·7 (-10·0 to 27·2)
Thyroid cancer	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·3)	18·4 (-8·5 to 49·9)	27·9 (-0·8 to 58·0)	14·4 (10·1 to 19·0)	11·7 (8·8 to 15·0)	11·9 (8·9 to 15·0)	-18·7 (-37·8 to 4·0)	1·9 (-18·5 to 25·5)
Mesothelioma	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	26·8 (-5·9 to 71·0)	21·0 (-7·7 to 54·2)	4·4 (3·1 to 6·5)	3·8 (2·7 to 5·5)	3·7 (2·6 to 5·5)	-13·9 (-37·4 to 16·6)	-2·3 (-25·9 to 26·0)
Hodgkin lymphoma	0·4 (0·2 to 0·6)	0·6 (0·3 to 0·9)	0·6 (0·3 to 1·0)	**54·5 (14·9 to 116·6)**	6·6 (-18·2 to 43·6)	19·6 (10·3 to 30·2)	19·3 (9·5 to 30·0)	17·1 (10·0 to 26·3)	-2·9 (-27·0 to 32·7)	-10·4 (-29·8 to 16·9)
Non-Hodgkin lymphoma	2·0 (1·5 to 2·5)	3·0 (2·3 to 4·0)	3·8 (3·0 to 4·8)	**48·9 (26·0 to 84·0)**	**29·0 (1·5 to 57·4)**	125·2 (100·4 to 157·8)	123·6 (99·9 to 158·2)	129·6 (100·0 to 160·9)	-1·9 (-16·9 to 19·1)	5·1 (-13·3 to 25·6)
Multiple myeloma	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·7)	**27·1 (1·6 to 55·7)**	**36·4 (12·2 to 60·7)**	27·0 (19·8 to 35·4)	24·2 (18·7 to 30·9)	25·9 (19·6 to 32·9)	-10·2 (-29·0 to 10·7)	7·6 (-10·1 to 26·9)
Leukemia	1·2 (1·0 to 1·5)	1·7 (1·4 to 2·3)	2·2 (1·8 to 2·8)	**40·4 (15·6 to 75·3)**	30·4 (-2·8 to 58·6)	60·5 (51·4 to 71·6)	55·5 (47·1 to 67·5)	58·1 (47·8 to 69·7)	-8·6 (-22·1 to 8·3)	5·5 (-15·4 to 20·9)
Other neoplasms	4·4 (3·3 to 7·4)	6·4 (4·7 to 10·8)	8·2 (6·5 to 11·6)	**44·9 (19·5 to 76·9)**	34·4 (-5·7 to 64·0)	238·5 (184·0 to 380·0)	225·0 (175·8 to 354·0)	236·3 (191·7 to 317·6)	-5·3 (-22·2 to 13·4)	8·3 (-18·5 to 25·8)
Cardiovascular diseases	123·0 (104·7 to 140·3)	146·5 (124·1 to 170·2)	172·8 (144·8 to 202·8)	**18·9 (2·7 to 37·0)**	**17·6 (6·5 to 33·8)**	10678·8 (9335·5 to 12033·0)	8743·2 (7537·0 to 9993·6)	8462·4 (7152·7 to 9810·3)	**-18·2 (-28·5 to -6·7)**	-3·2 (-12·5 to 7·6)
Rheumatic heart disease	5·5 (4·3 to 7·5)	6·5 (4·8 to 9·0)	6·8 (5·4 to 9·0)	16·8 (-1·6 to 38·6)	5·1 (-10·5 to 26·5)	364·2 (286·3 to 501·7)	274·4 (209·0 to 380·6)	234·3 (185·9 to 311·4)	**-24·7 (-36·5 to -10·0)**	-14·7 (-26·7 to 1·5)
Ischemic heart disease	28·9 (23·3 to 35·0)	33·8 (27·3 to 41·6)	40·8 (32·0 to 49·8)	16·3 (-2·0 to 38·3)	**20·6 (3·7 to 44·0)**	2647·4 (2171·7 to 3171·0)	2165·9 (1746·1 to 2621·0)	2124·6 (1652·7 to 2591·0)	**-18·3 (-30·4 to -3·6)**	-2·1 (-15·4 to 15·6)
Cerebrovascular disease	61·4 (51·8 to 71·8)	71·9 (59·5 to 87·0)	85·6 (68·9 to 103·4)	**16·8 (0·1 to 36·9)**	**18·9 (5·6 to 33·5)**	5559·3 (4763·7 to 6446·6)	4519·0 (3813·1 to 5354·8)	4396·6 (3583·1 to 5283·2)	**-18·8 (-29·8 to -5·9)**	-2·6 (-13·7 to 8·9)
Ischemic stroke	22·2 (15·0 to 27·1)	26·7 (20·3 to 32·6)	31·7 (23·7 to 39·1)	**20·0 (0·6 to 48·3)**	**19·0 (1·9 to 37·0)**	2291·1 (1614·9 to 2740·6)	1949·5 (1526·6 to 2315·1)	1901·0 (1443·2 to 2295·5)	-15·0 (-27·7 to 3·3)	-2·3 (-15·3 to 11·0)
Hemorrhagic stroke	39·2 (32·3 to 48·8)	45·2 (36·9 to 58·0)	53·9 (42·6 to 70·2)	15·0 (-4·0 to 36·9)	**19·2 (3·8 to 36·5)**	3268·2 (2696·0 to 4104·9)	2569·5 (2091·9 to 3313·7)	2495·6 (1958·2 to 3301·9)	**-21·7 (-34·5 to -7·1)**	-2·9 (-15·3 to 11·4)
Hypertensive heart disease	6·4 (4·5 to 8·3)	7·9 (5·5 to 10·3)	9·6 (6·5 to 13·2)	**24·0 (1·4 to 52·9)**	**20·2 (0·1 to 48·5)**	626·3 (438·1 to 826·4)	545·8 (375·7 to 738·8)	534·9 (365·1 to 765·9)	-13·0 (-29·8 to 7·8)	-2·4 (-20·3 to 21·0)
Cardiomyopathy and myocarditis	7·1 (4·2 to 9·9)	9·6 (5·8 to 13·4)	10·9 (7·4 to 14·7)	**35·4 (8·7 to 74·7)**	13·9 (-8·3 to 49·1)	428·4 (281·0 to 574·6)	377·1 (256·8 to 506·2)	360·2 (256·4 to 486·5)	-12·0 (-27·4 to 10·2)	-4·8 (-20·3 to 18·1)
Atrial fibrillation and flutter	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·5)	5·9 (-26·3 to 45·9)	**100·7 (41·0 to 176·3)**	21·0 (13·8 to 31·1)	14·0 (9·6 to 20·0)	24·4 (16·0 to 35·8)	**-33·2 (-57·7 to -1·7)**	**74·7 (18·0 to 156·3)**
Aortic aneurysm	1·1 (0·6 to 1·5)	1·2 (0·7 to 1·7)	1·4 (0·8 to 2·0)	16·1 (-7·9 to 44·9)	15·2 (-2·3 to 36·2)	94·3 (55·4 to 135·7)	74·6 (47·0 to 102·1)	70·2 (43·1 to 98·0)	**-20·1 (-36·3 to -0·2)**	-6·1 (-20·7 to 12·3)
Peripheral vascular disease	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**41·2 (9·2 to 86·8)**	18·2 (-5·5 to 48·7)	6·4 (3·7 to 9·4)	6·3 (4·3 to 8·9)	5·9 (4·2 to 8·2)	-1·4 (-23·9 to 33·4)	-5·1 (-24·5 to 18·7)
Endocarditis	1·0 (0·6 to 1·4)	1·3 (0·9 to 1·9)	1·6 (1·0 to 2·2)	**35·0 (0·6 to 83·2)**	18·8 (-5·5 to 50·9)	65·8 (44·8 to 86·6)	58·6 (40·8 to 78·4)	55·2 (36·7 to 76·0)	-11·5 (-32·1 to 16·7)	-6·7 (-22·5 to 14·4)
Other cardiovascular and circulatory diseases	11·5 (7·9 to 14·7)	14·0 (10·2 to 18·1)	15·7 (11·9 to 20·2)	22·9 (-1·7 to 50·5)	11·0 (-6·0 to 39·5)	865·7 (648·5 to 1102·9)	707·6 (538·3 to 889·4)	656·0 (499·6 to 847·1)	-18·1 (-34·3 to 0·2)	-7·6 (-22·5 to 12·5)
Chronic respiratory diseases	38·8 (32·4 to 48·9)	48·0 (39·8 to 60·8)	54·4 (44·5 to 68·7)	**23·7 (8·5 to 39·9)**	**13·4 (2·0 to 25·1)**	2899·9 (2433·4 to 3733·5)	2412·9 (2013·4 to 3107·9)	2242·4 (1836·3 to 2896·2)	**-16·6 (-26·7 to -6·0)**	-7·2 (-15·0 to 1·3)
Chronic obstructive pulmonary disease	25·0 (20·6 to 32·1)	30·3 (24·6 to 39·5)	35·0 (28·1 to 46·3)	**22·1 (5·0 to 37·3)**	**15·4 (4·7 to 28·7)**	2049·6 (1710·2 to 2681·6)	1705·6 (1400·4 to 2232·4)	1603·9 (1295·8 to 2112·0)	**-16·6 (-27·1 to -6·0)**	-6·1 (-14·3 to 3·7)
Pneumoconiosis	1·0 (0·6 to 1·5)	1·0 (0·7 to 1·6)	1·1 (0·7 to 1·7)	6·3 (-18·8 to 37·2)	3·6 (-14·9 to 27·4)	76·9 (47·9 to 121·8)	55·1 (35·0 to 87·9)	46·8 (28·5 to 77·1)	**-27·9 (-45·4 to -6·2)**	-15·3 (-30·6 to 5·2)
Silicosis	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	1·5 (-28·2 to 40·6)	1·5 (-21·0 to 31·8)	19·1 (7·4 to 39·0)	12·9 (5·6 to 25·1)	10·5 (5·1 to 19·4)	**-30·4 (-50·3 to -2·3)**	-17·5 (-35·9 to 9·4)
Asbestosis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	11·1 (-19·2 to 48·7)	8·9 (-13·5 to 37·2)	9·0 (4·5 to 16·1)	6·7 (3·6 to 11·5)	5·9 (2·9 to 10·4)	-24·8 (-45·9 to 3·1)	-11·2 (-30·8 to 13·7)
Coal workers pneumoconiosis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	17·4 (-12·6 to 56·7)	13·7 (-10·4 to 43·8)	7·3 (4·3 to 12·6)	5·8 (3·4 to 10·0)	5·2 (3·0 to 9·1)	-20·4 (-41·7 to 10·0)	-9·5 (-29·2 to 18·7)
Other pneumoconiosis	0·5 (0·3 to 0·8)	0·6 (0·4 to 0·9)	0·6 (0·4 to 1·0)	7·6 (-18·3 to 39·8)	1·4 (-17·4 to 25·6)	41·5 (25·2 to 66·4)	29·8 (18·3 to 48·8)	25·1 (15·4 to 42·0)	**-27·9 (-45·8 to -5·3)**	-16·2 (-32·5 to 4·7)
Asthma	9·3 (6·5 to 13·3)	12·3 (8·9 to 16·6)	13·6 (9·9 to 17·8)	**31·8 (11·0 to 57·4)**	11·4 (-5·3 to 28·0)	573·2 (376·0 to 846·0)	476·6 (332·9 to 672·5)	433·5 (304·1 to 597·4)	**-16·3 (-29·4 to -0·9)**	-8·6 (-22·5 to 3·6)
Interstitial lung disease and pulmonary sarcoidosis	0·8 (0·2 to 1·7)	1·0 (0·3 to 2·1)	1·3 (0·3 to 2·4)	**26·3 (0·4 to 58·3)**	24·4 (-3·4 to 54·0)	74·3 (19·0 to 143·0)	64·0 (16·0 to 119·3)	64·5 (14·8 to 118·2)	-12·7 (-33·4 to 11·5)	0·9 (-19·9 to 25·1)
Other chronic respiratory diseases	2·7 (1·7 to 4·2)	3·3 (2·0 to 5·3)	3·4 (2·1 to 5·8)	22·2 (-16·1 to 82·1)	1·3 (-28·6 to 46·2)	126·0 (78·0 to 196·5)	111·5 (67·5 to 174·3)	93·7 (57·2 to 161·3)	-11·8 (-34·7 to 19·4)	-15·8 (-37·3 to 11·8)
Cirrhosis	15·6 (13·2 to 18·5)	20·0 (16·8 to 23·6)	23·3 (18·8 to 28·4)	**28·0 (6·7 to 54·8)**	16·2 (-0·8 to 35·5)	1185·4 (1007·8 to 1403·2)	1008·7 (856·0 to 1179·6)	950·7 (766·8 to 1146·1)	-15·0 (-29·6 to 4·5)	-5·8 (-19·5 to 8·8)
Cirrhosis due to hepatitis B	5·3 (3·9 to 7·0)	4·7 (3·1 to 6·2)	4·7 (2·9 to 6·8)	-10·3 (-44·3 to 33·7)	-0·5 (-40·9 to 65·7)	401·8 (297·5 to 516·3)	245·5 (165·2 to 324·5)	198·9 (127·5 to 289·7)	**-38·5 (-61·4 to -7·0)**	-19·6 (-52·4 to 34·2)
Cirrhosis due to hepatitis C	3·4 (2·3 to 4·5)	5·9 (4·0 to 8·1)	7·7 (5·4 to 10·3)	**72·2 (17·9 to 178·9)**	25·5 (-13·4 to 125·5)	268·9 (186·2 to 355·0)	309·4 (207·3 to 423·5)	316·2 (224·9 to 424·1)	12·3 (-23·1 to 90·9)	-1·5 (-31·0 to 79·4)
Cirrhosis due to alcohol use	5·2 (4·1 to 6·6)	6·7 (4·9 to 9·0)	7·4 (5·2 to 9·9)	26·9 (-10·6 to 80·4)	11·1 (-24·9 to 63·6)	416·9 (329·6 to 525·2)	357·1 (267·0 to 479·1)	325·6 (230·9 to 429·7)	-14·5 (-39·4 to 21·7)	-8·6 (-38·2 to 30·0)
Cirrhosis due to other causes	1·7 (1·3 to 2·3)	2·7 (2·0 to 3·6)	3·5 (2·5 to 4·7)	**56·4 (7·5 to 133·9)**	27·9 (-12·2 to 88·7)	97·8 (68·3 to 132·2)	96·8 (69·7 to 127·0)	110·1 (74·2 to 154·9)	-2·3 (-32·9 to 56·0)	13·4 (-27·9 to 77·9)
Digestive diseases	20·9 (17·2 to 27·5)	29·5 (24·0 to 36·5)	31·1 (25·3 to 38·4)	**41·9 (20·7 to 63·9)**	5·6 (-6·5 to 19·5)	1443·6 (1190·5 to 1934·2)	1320·7 (1098·4 to 1607·6)	1158·0 (945·0 to 1428·6)	-8·0 (-21·9 to 5·7)	**-12·4 (-21·2 to -2·6)**
Peptic ulcer disease	5·9 (4·5 to 8·7)	6·8 (5·2 to 9·5)	6·4 (4·7 to 9·2)	16·0 (-3·8 to 42·2)	-7·2 (-19·9 to 9·0)	471·7 (361·4 to 696·2)	362·7 (278·0 to 495·4)	279·8 (207·6 to 401·7)	**-22·8 (-36·0 to -4·7)**	**-23·1 (-33·5 to -9·9)**
Gastritis and duodenitis	1·9 (1·4 to 2·5)	3·0 (2·2 to 4·0)	3·2 (2·3 to 4·3)	**58·6 (32·9 to 89·7)**	5·3 (-11·0 to 23·4)	113·4 (81·8 to 156·9)	121·5 (88·4 to 164·1)	103·9 (74·4 to 140·9)	7·5 (-9·3 to 25·2)	**-14·4 (-25·8 to -2·3)**
Appendicitis	1·8 (1·2 to 2·7)	2·2 (1·5 to 3·1)	1·9 (1·2 to 2·7)	25·6 (-6·9 to 72·1)	-17·0 (-34·1 to 6·9)	92·3 (62·9 to 142·1)	73·5 (50·8 to 101·8)	52·5 (34·9 to 75·5)	-20·6 (-40·1 to 7·9)	**-29·0 (-42·5 to -11·0)**
Paralytic ileus and intestinal obstruction	3·2 (2·2 to 4·7)	4·8 (3·4 to 7·1)	6·4 (4·5 to 9·1)	**49·3 (20·5 to 89·4)**	**32·4 (11·8 to 58·0)**	235·1 (162·2 to 350·3)	234·2 (168·7 to 335·0)	249·4 (176·0 to 361·4)	-0·6 (-19·2 to 24·2)	6·7 (-9·7 to 25·6)
Inguinal, femoral, and abdominal hernia	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·6)	4·6 (-24·3 to 33·8)	-9·4 (-27·1 to 10·5)	33·3 (23·1 to 52·2)	23·2 (15·7 to 33·0)	17·1 (11·4 to 25·3)	**-29·7 (-46·9 to -13·7)**	**-26·1 (-36·7 to -13·1)**
Inflammatory bowel disease	2·1 (1·5 to 3·1)	3·5 (2·6 to 5·0)	3·7 (2·8 to 4·9)	**70·5 (30·9 to 115·5)**	6·5 (-16·2 to 29·5)	114·0 (88·0 to 157·8)	123·8 (95·0 to 163·5)	111·7 (85·7 to 143·9)	8·9 (-10·8 to 30·7)	-9·1 (-22·9 to 4·3)
Vascular intestinal disorders	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	**38·5 (10·0 to 75·3)**	15·4 (-5·3 to 43·1)	11·5 (6·1 to 19·8)	10·6 (5·7 to 18·2)	10·3 (5·4 to 18·8)	-7·5 (-26·1 to 15·0)	-3·8 (-20·8 to 15·6)
Gallbladder and biliary diseases	1·3 (0·9 to 1·9)	2·0 (1·4 to 2·6)	2·0 (1·4 to 2·6)	**55·6 (22·7 to 94·0)**	0·3 (-17·6 to 20·2)	100·0 (75·4 to 148·7)	101·0 (76·1 to 130·8)	86·2 (60·7 to 114·0)	2·4 (-22·9 to 29·1)	-15·0 (-30·9 to 3·3)
Pancreatitis	1·5 (1·0 to 2·2)	2·2 (1·4 to 3·2)	2·6 (1·7 to 3·8)	**45·4 (16·1 to 80·2)**	16·5 (-5·5 to 43·1)	104·9 (70·0 to 146·2)	96·7 (63·8 to 135·8)	91·4 (61·7 to 130·0)	-8·0 (-25·8 to 14·0)	-5·3 (-22·2 to 13·3)
Other digestive diseases	2·6 (1·8 to 3·5)	4·2 (3·0 to 5·5)	4·4 (3·2 to 5·9)	**61·3 (27·8 to 101·3)**	6·3 (-12·7 to 28·8)	167·5 (124·9 to 225·2)	173·5 (129·6 to 222·8)	155·6 (115·1 to 201·8)	4·1 (-16·5 to 26·7)	-10·4 (-24·5 to 6·0)
Neurological disorders	17·1 (12·7 to 21·7)	27·0 (19·8 to 34·1)	33·2 (25·7 to 42·7)	**57·3 (39·7 to 80·3)**	**23·5 (7·1 to 40·5)**	1055·7 (843·8 to 1289·2)	1101·6 (858·0 to 1349·6)	1116·3 (896·0 to 1365·5)	4·0 (-5·4 to 16·6)	1·5 (-8·7 to 11·9)
Alzheimer disease and other dementias	2·4 (2·0 to 2·8)	3·5 (3·0 to 4·0)	4·6 (3·9 to 5·4)	**44·6 (22·9 to 74·0)**	**31·9 (12·2 to 52·7)**	339·4 (286·3 to 396·9)	342·2 (291·3 to 395·0)	367·9 (311·4 to 425·8)	0·6 (-14·2 to 21·5)	7·8 (-9·6 to 25·3)
Parkinson disease	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	24·8 (-2·7 to 55·1)	**31·5 (11·6 to 55·6)**	7·6 (5·8 to 9·8)	6·6 (5·1 to 8·5)	7·0 (5·4 to 8·8)	-13·2 (-33·8 to 8·5)	6·5 (-11·4 to 28·9)
Epilepsy	5·9 (3·5 to 8·1)	9·4 (5·1 to 13·5)	9·9 (6·3 to 13·5)	**58·3 (16·6 to 119·9)**	6·9 (-22·6 to 48·3)	240·6 (148·9 to 324·9)	248·1 (142·1 to 352·6)	214·5 (141·6 to 284·6)	2·2 (-22·2 to 37·5)	-12·4 (-34·6 to 16·7)
Multiple sclerosis	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**59·9 (35·0 to 89·8)**	**29·3 (5·4 to 56·3)**	4·1 (2·9 to 5·7)	4·2 (3·0 to 5·8)	4·3 (3·2 to 5·7)	2·2 (-14·8 to 23·0)	2·3 (-16·0 to 21·8)
Migraine	5·5 (3·3 to 8·2)	8·3 (4·8 to 12·3)	10·5 (6·2 to 15·7)	**50·3 (30·4 to 72·2)**	**27·1 (10·6 to 44·8)**	265·1 (159·6 to 390·1)	263·0 (156·2 to 392·5)	265·4 (159·3 to 396·2)	-0·5 (-13·2 to 13·4)	0·9 (-11·6 to 14·3)
Tension-type headache	0·4 (0·2 to 0·8)	0·7 (0·3 to 1·2)	0·9 (0·4 to 1·5)	**53·2 (33·5 to 73·0)**	**30·1 (13·8 to 50·5)**	22·4 (10·7 to 39·4)	22·7 (11·1 to 39·3)	23·1 (11·4 to 40·7)	1·6 (-8·9 to 12·5)	2·0 (-9·2 to 13·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	1·6 (0·8 to 2·6)	3·3 (1·9 to 5·1)	4·8 (2·7 to 7·5)	**107·1 (35·9 to 213·9)**	**45·6 (12·0 to 91·7)**	92·1 (47·3 to 151·4)	128·0 (74·6 to 201·5)	142·3 (81·1 to 220·9)	41·1 (-10·1 to 107·8)	10·2 (-14·9 to 49·2)
Other neurological disorders	1·2 (0·8 to 1·9)	1·7 (1·3 to 2·6)	2·3 (1·7 to 3·1)	**49·3 (18·8 to 85·1)**	**36·0 (3·9 to 69·2)**	84·4 (59·1 to 129·8)	86·7 (63·3 to 125·8)	91·7 (66·5 to 122·4)	3·2 (-20·4 to 32·9)	6·3 (-19·0 to 36·4)
Mental and substance use disorders	56·6 (41·5 to 73·3)	87·2 (64·1 to 112·8)	109·4 (80·9 to 142·5)	**54·1 (49·3 to 59·3)**	**25·5 (21·6 to 29·5)**	2815·3 (2074·5 to 3628·6)	2847·8 (2111·4 to 3674·0)	2850·0 (2111·6 to 3684·9)	1·2 (-2·3 to 4·7)	0·0 (-3·0 to 3·3)
Schizophrenia	3·2 (2·3 to 3·8)	5·0 (3·7 to 6·0)	6·3 (4·7 to 7·7)	**57·3 (46·1 to 68·2)**	**28·3 (20·0 to 37·4)**	187·5 (138·5 to 224·7)	190·1 (140·4 to 229·0)	191·0 (142·3 to 230·4)	1·5 (-5·0 to 7·7)	0·5 (-5·5 to 7·1)
Alcohol use disorders	5·6 (4·1 to 7·4)	8·6 (6·1 to 11·4)	10·0 (7·2 to 13·3)	**52·7 (30·5 to 78·0)**	**16·2 (2·7 to 34·1)**	329·4 (232·0 to 438·3)	315·4 (221·5 to 420·4)	294·5 (210·5 to 387·5)	-4·0 (-19·6 to 13·3)	-7·0 (-18·5 to 7·9)
Drug use disorders	4·5 (3·4 to 5·7)	7·8 (5·9 to 10·0)	10·6 (8·1 to 13·8)	**72·0 (54·1 to 97·2)**	**37·4 (18·1 to 56·2)**	222·3 (167·3 to 280·4)	240·6 (184·3 to 305·2)	263·7 (200·9 to 340·3)	8·0 (-2·6 to 22·3)	10·1 (-4·7 to 23·1)
Opioid use disorders	1·6 (1·0 to 2·5)	3·3 (2·3 to 4·7)	3·6 (2·3 to 5·3)	**105·9 (75·3 to 151·5)**	8·4 (-7·4 to 22·5)	94·7 (57·9 to 141·8)	115·7 (78·6 to 160·4)	101·2 (66·8 to 145·7)	**23·0 (7·0 to 48·1)**	**-12·6 (-23·9 to -1·6)**
Cocaine use disorders	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	**53·7 (15·1 to 104·3)**	**30·1 (0·6 to 71·8)**	8·8 (5·7 to 12·5)	8·5 (5·5 to 12·4)	8·8 (5·7 to 13·0)	-2·7 (-25·1 to 25·8)	3·5 (-18·6 to 32·7)
Amphetamine use disorders	0·5 (0·3 to 0·8)	0·8 (0·5 to 1·1)	0·9 (0·6 to 1·4)	**49·6 (27·2 to 77·0)**	**21·9 (2·8 to 44·6)**	20·7 (13·0 to 30·5)	20·2 (12·8 to 29·1)	20·4 (12·7 to 29·8)	-2·4 (-15·9 to 14·2)	0·6 (-14·6 to 17·8)
Cannabis use disorders	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**51·4 (25·9 to 83·1)**	**23·0 (3·2 to 47·7)**	3·2 (2·0 to 4·7)	3·2 (2·0 to 4·8)	3·2 (2·0 to 4·7)	-0·4 (-15·6 to 18·9)	0·4 (-14·5 to 19·4)
Other drug use disorders	2·1 (1·6 to 2·7)	3·3 (2·5 to 4·5)	5·6 (3·8 to 7·6)	**56·4 (29·1 to 92·2)**	**70·2 (31·9 to 107·4)**	94·9 (74·1 to 119·8)	92·9 (70·0 to 124·2)	130·1 (92·1 to 175·5)	-2·4 (-19·5 to 20·2)	**40·8 (9·3 to 69·3)**
Depressive disorders	22·2 (14·1 to 32·2)	34·0 (21·8 to 49·7)	43·1 (27·4 to 63·6)	**52·9 (44·7 to 60·7)**	**27·1 (19·6 to 33·9)**	1153·2 (729·7 to 1665·3)	1166·5 (744·5 to 1699·3)	1177·0 (751·1 to 1709·8)	1·2 (-3·9 to 6·3)	1·1 (-4·2 to 6·2)
Major depressive disorder	20·0 (12·6 to 29·3)	30·6 (19·2 to 45·0)	38·7 (24·4 to 57·5)	**53·0 (43·7 to 61·6)**	**27·1 (18·7 to 34·8)**	1017·2 (629·5 to 1491·3)	1030·6 (639·4 to 1524·1)	1040·6 (647·1 to 1541·0)	1·4 (-4·5 to 7·2)	1·2 (-4·7 to 7·0)
Dysthymia	2·2 (1·5 to 3·2)	3·4 (2·2 to 4·9)	4·3 (2·8 to 6·3)	**52·2 (47·8 to 57·2)**	**27·0 (23·3 to 30·7)**	136·0 (89·9 to 199·1)	135·9 (89·8 to 197·6)	136·4 (90·1 to 197·7)	-0·2 (-2·3 to 2·2)	0·3 (-1·9 to 2·7)
Bipolar disorder	2·6 (1·6 to 4·0)	4·1 (2·5 to 6·1)	5·2 (3·2 to 7·8)	**54·2 (43·8 to 67·3)**	**26·6 (18·3 to 36·1)**	141·7 (86·9 to 211·3)	141·3 (87·6 to 210·7)	142·5 (88·6 to 213·5)	-0·3 (-6·2 to 6·6)	0·8 (-5·0 to 7·4)
Anxiety disorders	5·7 (2·5 to 9·0)	8·6 (3·9 to 13·7)	10·8 (4·9 to 17·1)	**51·9 (46·2 to 57·5)**	**25·6 (21·4 to 29·7)**	279·1 (150·0 to 424·0)	278·9 (150·4 to 424·5)	279·7 (151·3 to 425·4)	-0·1 (-2·8 to 2·7)	0·3 (-2·4 to 3·0)
Eating disorders	0·6 (0·4 to 0·9)	0·9 (0·6 to 1·4)	1·1 (0·7 to 1·7)	**53·8 (41·0 to 68·8)**	**21·9 (12·2 to 33·0)**	23·0 (14·0 to 36·1)	23·1 (14·2 to 36·1)	23·1 (14·0 to 35·8)	0·3 (-7·7 to 9·3)	-0·2 (-8·0 to 8·6)
Anorexia nervosa	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**55·4 (22·4 to 98·5)**	20·4 (-5·1 to 54·6)	3·9 (2·6 to 5·5)	3·9 (2·6 to 5·7)	3·9 (2·6 to 5·8)	1·7 (-19·7 to 28·8)	-2·2 (-22·1 to 23·9)
Bulimia nervosa	0·5 (0·3 to 0·8)	0·8 (0·4 to 1·2)	0·9 (0·5 to 1·5)	**53·4 (39·2 to 68·7)**	**22·2 (11·7 to 33·9)**	19·2 (11·1 to 31·3)	19·2 (10·9 to 31·0)	19·2 (10·9 to 31·1)	-0·1 (-8·9 to 9·6)	0·2 (-8·6 to 9·6)
Autistic spectrum disorders	2·8 (2·0 to 3·9)	4·2 (2·9 to 5·7)	5·3 (3·7 to 7·3)	**49·0 (43·4 to 54·3)**	**25·9 (21·3 to 30·5)**	114·6 (78·6 to 155·3)	114·9 (79·7 to 154·9)	115·3 (80·3 to 156·7)	0·3 (-2·9 to 3·5)	0·4 (-2·7 to 3·5)
Autism	1·8 (1·2 to 2·5)	2·7 (1·8 to 3·7)	3·4 (2·2 to 4·7)	**48·8 (41·1 to 56·8)**	**25·9 (19·4 to 32·8)**	72·6 (48·2 to 99·0)	72·7 (48·8 to 99·3)	73·1 (48·8 to 100·4)	0·2 (-4·4 to 4·7)	0·5 (-3·8 to 5·0)
Asperger syndrome	1·0 (0·7 to 1·5)	1·6 (1·1 to 2·2)	2·0 (1·4 to 2·7)	**49·1 (42·4 to 55·8)**	**25·9 (20·4 to 31·1)**	42·1 (29·3 to 58·4)	42·2 (29·5 to 58·4)	42·3 (29·4 to 58·9)	0·3 (-3·6 to 4·1)	0·4 (-3·2 to 3·9)
Attention-deficit/hyperactivity disorder	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	**42·6 (32·3 to 54·1)**	**24·8 (15·6 to 34·2)**	6·2 (3·7 to 9·5)	6·2 (3·7 to 9·5)	6·2 (3·7 to 9·5)	0·0 (-7·1 to 7·7)	0·1 (-7·2 to 7·6)
Conduct disorder	3·1 (2·0 to 4·5)	4·4 (2·8 to 6·3)	5·5 (3·4 to 8·0)	**40·8 (34·2 to 47·2)**	**25·5 (20·4 to 31·1)**	90·0 (56·8 to 130·9)	90·0 (57·0 to 131·4)	90·2 (56·6 to 131·5)	0·0 (-4·6 to 4·5)	0·3 (-3·8 to 4·7)
Idiopathic intellectual disability	3·9 (2·4 to 5·7)	6·1 (3·8 to 8·9)	6·9 (4·4 to 9·9)	**55·6 (32·4 to 86·4)**	13·7 (-1·7 to 31·6)	143·3 (85·7 to 210·4)	155·6 (97·4 to 230·2)	140·7 (88·8 to 203·5)	8·3 (-8·6 to 31·7)	-9·4 (-21·6 to 5·7)
Other mental and substance use disorders	2·2 (1·5 to 2·9)	3·4 (2·3 to 4·5)	4·3 (2·9 to 5·7)	**55·5 (48·9 to 62·2)**	**25·4 (21·1 to 30·3)**	124·9 (86·0 to 166·5)	125·4 (85·0 to 167·4)	126·0 (85·6 to 168·6)	0·3 (-3·2 to 4·1)	0·5 (-2·7 to 3·9)
Diabetes, urogenital, blood, and endocrine diseases	50·0 (41·9 to 60·2)	72·4 (60·6 to 85·2)	85·2 (71·0 to 100·4)	**45·0 (27·3 to 64·9)**	**17·8 (3·8 to 32·4)**	2937·0 (2539·9 to 3427·7)	2756·3 (2385·8 to 3143·5)	2636·7 (2231·6 to 3040·1)	-6·2 (-16·4 to 6·0)	-4·5 (-12·0 to 4·0)
Diabetes mellitus	13·0 (10·3 to 15·5)	16·3 (13·3 to 19·1)	19·0 (15·3 to 22·7)	**26·0 (6·4 to 50·2)**	**16·3 (2·3 to 31·5)**	1117·4 (877·7 to 1334·5)	969·4 (790·4 to 1138·1)	919·2 (729·6 to 1090·1)	-12·9 (-27·9 to 3·8)	-5·2 (-17·0 to 7·3)
Acute glomerulonephritis	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·6)	0·3 (0·2 to 0·5)	**50·8 (14·3 to 96·0)**	-7·3 (-30·7 to 23·0)	9·9 (5·3 to 15·4)	9·7 (4·9 to 15·2)	7·2 (4·1 to 10·6)	-3·5 (-23·7 to 20·9)	**-24·0 (-40·1 to -4·8)**
Chronic kidney disease	10·0 (8·1 to 12·4)	14·8 (11·9 to 18·5)	17·3 (14·1 to 21·2)	**48·1 (30·9 to 69·9)**	**17·0 (4·5 to 30·9)**	644·1 (515·8 to 840·3)	625·6 (501·2 to 796·6)	602·3 (484·9 to 757·0)	-3·1 (-14·2 to 10·7)	-3·8 (-13·1 to 6·9)
Chronic kidney disease due to diabetes mellitus	0·7 (0·5 to 0·9)	1·0 (0·8 to 1·4)	1·3 (0·9 to 1·8)	**51·7 (17·9 to 103·5)**	22·9 (-1·6 to 54·4)	50·0 (34·9 to 68·5)	53·6 (37·3 to 72·0)	50·7 (35·1 to 70·6)	7·0 (-19·3 to 42·5)	-5·8 (-25·5 to 16·1)
Chronic kidney disease due to hypertension	3·2 (2·5 to 4·4)	4·8 (3·8 to 6·4)	6·1 (4·6 to 8·4)	**46·3 (22·2 to 75·9)**	**27·9 (11·5 to 47·4)**	246·8 (193·5 to 349·3)	238·9 (189·1 to 328·1)	246·9 (190·0 to 348·2)	-2·9 (-18·5 to 16·2)	3·2 (-11·5 to 18·8)
Chronic kidney disease due to glomerulonephritis	3·4 (2·6 to 4·3)	4·8 (3·7 to 6·0)	4·9 (3·7 to 6·0)	**42·8 (20·9 to 65·4)**	1·6 (-15·4 to 20·2)	185·7 (137·0 to 240·6)	172·2 (129·5 to 218·7)	144·0 (109·5 to 180·3)	-6·7 (-22·3 to 8·6)	**-16·0 (-28·6 to -3·4)**
Chronic kidney disease due to other causes	2·7 (1·7 to 3·6)	4·2 (2·8 to 6·0)	5·0 (3·5 to 6·9)	**56·7 (23·4 to 101·4)**	21·2 (-3·4 to 52·2)	161·6 (99·4 to 235·6)	160·8 (104·2 to 236·0)	160·6 (106·3 to 230·9)	-0·5 (-22·3 to 28·8)	0·2 (-20·8 to 26·0)
Urinary diseases and male infertility	3·9 (3·2 to 5·0)	5·8 (4·7 to 7·4)	6·7 (5·3 to 8·4)	**47·6 (19·1 to 85·5)**	14·1 (-3·8 to 39·2)	282·5 (234·3 to 344·4)	272·7 (229·8 to 323·1)	260·3 (214·8 to 311·8)	-3·4 (-18·3 to 13·4)	-4·6 (-15·5 to 9·6)
Interstitial nephritis and urinary tract infections	2·1 (1·6 to 2·8)	3·1 (2·3 to 4·2)	3·6 (2·6 to 4·8)	**46·0 (10·1 to 99·0)**	15·5 (-9·9 to 50·1)	143·9 (114·2 to 182·1)	136·1 (107·7 to 167·8)	129·0 (96·0 to 161·0)	-5·1 (-26·8 to 19·7)	-5·3 (-20·9 to 15·4)
Urolithiasis	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**43·5 (9·4 to 84·2)**	11·6 (-18·7 to 47·8)	12·7 (8·3 to 18·7)	11·7 (7·7 to 17·4)	10·6 (7·7 to 14·7)	-8·0 (-29·3 to 18·9)	-7·9 (-29·1 to 19·2)
Benign prostatic hyperplasia	0·6 (0·4 to 0·8)	0·8 (0·5 to 1·2)	1·0 (0·7 to 1·5)	**41·0 (31·1 to 51·9)**	**24·4 (9·3 to 39·3)**	62·5 (40·9 to 88·9)	63·2 (40·8 to 90·5)	63·9 (42·0 to 90·7)	1·3 (-5·2 to 8·4)	1·3 (-10·8 to 13·1)
Male infertility due to other causes	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·3)	52·0 (-8·3 to 157·9)	25·7 (-13·2 to 94·9)	3·7 (1·5 to 7·9)	3·5 (1·4 to 7·5)	3·5 (1·4 to 7·7)	-5·9 (-43·0 to 57·9)	-1·7 (-30·2 to 54·2)
Other urinary diseases	1·0 (0·7 to 1·4)	1·5 (1·0 to 2·2)	1·6 (1·1 to 2·3)	**56·0 (13·5 to 103·5)**	5·4 (-20·3 to 39·8)	59·7 (41·9 to 84·1)	58·2 (42·2 to 82·1)	53·2 (38·1 to 76·7)	-1·8 (-26·6 to 27·2)	-8·8 (-27·1 to 16·3)
Gynecological diseases	2·5 (1·7 to 3·8)	3·7 (2·4 to 5·5)	5·1 (3·3 to 7·4)	**46·3 (24·9 to 81·2)**	**35·3 (15·2 to 57·9)**	138·4 (90·7 to 207·0)	130·0 (84·4 to 193·1)	136·4 (88·0 to 201·3)	-6·8 (-19·5 to 12·1)	5·2 (-7·8 to 20·3)
Uterine fibroids	0·7 (0·4 to 1·0)	1·0 (0·6 to 1·6)	1·4 (0·8 to 2·1)	**49·3 (33·3 to 70·2)**	**34·2 (24·2 to 46·0)**	40·5 (24·6 to 62·9)	38·4 (24·0 to 60·3)	40·0 (24·8 to 61·3)	-5·2 (-14·5 to 6·1)	3·5 (-3·7 to 12·6)
Polycystic ovarian syndrome	0·3 (0·2 to 0·6)	0·5 (0·2 to 1·0)	0·7 (0·3 to 1·3)	**61·9 (39·2 to 88·2)**	**30·2 (12·8 to 51·6)**	16·6 (7·9 to 31·5)	16·9 (8·1 to 30·7)	17·1 (7·9 to 31·8)	1·5 (-11·6 to 17·6)	1·3 (-11·0 to 16·8)
Female infertility due to other causes	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	**84·5 (27·5 to 173·6)**	17·1 (-16·9 to 64·3)	4·9 (1·8 to 10·9)	5·6 (2·1 to 11·9)	5·0 (2·0 to 10·6)	16·4 (-22·0 to 69·7)	-11·4 (-38·1 to 26·2)
Endometriosis	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·8)	**57·4 (24·7 to 95·8)**	17·3 (-5·8 to 48·1)	17·0 (11·5 to 23·6)	16·4 (11·1 to 23·1)	15·2 (10·2 to 21·0)	-3·1 (-23·0 to 17·9)	-7·4 (-24·8 to 16·4)
Genital prolapse	0·2 (0·1 to 0·4)	0·4 (0·2 to 0·7)	0·5 (0·2 to 0·9)	**58·4 (23·1 to 97·7)**	21·9 (-5·3 to 58·6)	15·3 (7·7 to 28·1)	15·6 (7·8 to 28·7)	15·3 (7·6 to 28·9)	2·5 (-17·5 to 24·1)	-2·1 (-20·9 to 21·5)
Premenstrual syndrome	0·6 (0·3 to 1·0)	0·7 (0·3 to 1·5)	1·2 (0·7 to 2·1)	14·8 (-43·6 to 163·6)	77·7 (-8·1 to 274·9)	29·0 (15·7 to 47·2)	22·7 (9·3 to 44·7)	29·8 (16·1 to 50·2)	-24·0 (-62·0 to 61·1)	36·4 (-25·0 to 165·8)
Other gynecological diseases	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·7)	0·6 (0·3 to 0·8)	**49·3 (23·4 to 157·1)**	24·9 (-19·2 to 54·9)	15·1 (8·8 to 24·4)	14·3 (9·6 to 21·5)	14·0 (8·2 to 20·1)	-6·5 (-22·4 to 57·7)	-0·5 (-34·2 to 21·0)
Hemoglobinopathies and hemolytic anemias	13·8 (8·3 to 20·9)	20·1 (12·0 to 29·4)	22·8 (14·2 to 33·4)	**46·6 (20·2 to 78·0)**	13·1 (-11·0 to 49·5)	472·8 (292·9 to 701·4)	450·6 (274·9 to 648·6)	408·1 (260·9 to 582·6)	-4·6 (-19·2 to 12·2)	-10·0 (-25·2 to 13·9)
Thalassemias	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**39·3 (0·5 to 92·8)**	13·8 (-22·6 to 71·0)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	-6·8 (-31·6 to 25·3)	-9·8 (-37·5 to 31·7)
Thalassemia trait	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·7)	**32·9 (7·6 to 57·0)**	**27·8 (3·1 to 55·0)**	11·0 (6·9 to 16·3)	9·9 (6·3 to 14·4)	10·0 (6·5 to 14·5)	-8·7 (-27·0 to 6·4)	1·6 (-16·8 to 22·8)
Sickle cell disorders	10·5 (5·7 to 17·0)	15·8 (8·4 to 24·8)	17·3 (9·4 to 27·6)	**50·3 (17·8 to 89·3)**	8·8 (-19·4 to 55·4)	350·4 (188·7 to 563·0)	341·0 (186·2 to 528·8)	296·3 (161·2 to 453·4)	-2·5 (-20·8 to 19·8)	-14·4 (-32·0 to 17·4)
Sickle cell trait	1·8 (1·2 to 2·6)	2·5 (1·6 to 3·7)	3·1 (2·0 to 4·5)	**40·9 (5·6 to 64·2)**	**24·7 (6·4 to 83·6)**	63·8 (41·8 to 93·2)	60·1 (37·2 to 87·4)	60·2 (37·6 to 87·0)	-5·2 (-32·4 to 7·9)	-0·4 (-11·7 to 52·7)
G6PD deficiency	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**96·7 (49·7 to 156·6)**	-19·5 (-42·9 to 18·3)	3·6 (2·3 to 5·3)	4·7 (2·9 to 6·7)	3·3 (2·2 to 4·7)	**29·3 (4·6 to 59·2)**	**-30·3 (-47·0 to -4·5)**
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	40·1 (-59·0 to 266·2)	38·2 (-51·9 to 403·3)	0·5 (0·2 to 0·9)	0·5 (0·1 to 0·9)	0·6 (0·2 to 1·0)	-4·9 (-70·6 to 143·1)	13·1 (-58·9 to 283·9)
Other hemoglobinopathies and hemolytic anemias	1·0 (0·7 to 1·3)	1·2 (0·8 to 1·6)	1·7 (1·2 to 2·2)	20·6 (-10·7 to 55·5)	**37·7 (10·0 to 84·0)**	43·3 (31·3 to 57·4)	34·2 (24·7 to 46·0)	37·6 (27·6 to 49·5)	**-20·9 (-35·5 to -3·3)**	9·4 (-8·5 to 34·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	6·5 (4·7 to 10·2)	11·2 (8·0 to 16·0)	14·0 (9·5 to 18·3)	**73·1 (24·6 to 126·1)**	27·7 (-15·6 to 76·7)	271·9 (210·9 to 385·1)	298·4 (229·4 to 386·1)	303·3 (211·7 to 376·4)	11·3 (-16·1 to 35·4)	3·4 (-29·2 to 29·7)
Musculoskeletal disorders	29·4 (21·2 to 38·8)	43·3 (31·3 to 57·2)	55·5 (39·9 to 72·9)	**46·9 (35·3 to 61·4)**	**28·3 (17·7 to 41·9)**	2035·6 (1467·7 to 2678·5)	2008·8 (1446·3 to 2625·9)	2023·9 (1464·3 to 2636·7)	-1·4 (-8·0 to 6·8)	0·8 (-5·5 to 8·4)
Rheumatoid arthritis	1·5 (1·1 to 1·9)	2·3 (1·7 to 3·0)	2·5 (1·8 to 3·3)	**51·9 (39·2 to 64·2)**	**11·0 (2·5 to 19·7)**	106·1 (79·1 to 135·6)	104·4 (76·8 to 134·6)	94·4 (70·0 to 121·8)	-1·4 (-9·1 to 5·7)	**-9·4 (-15·6 to -2·8)**
Osteoarthritis	2·9 (2·1 to 3·9)	4·2 (3·0 to 5·8)	5·4 (3·7 to 7·3)	**44·5 (37·0 to 53·5)**	**26·5 (19·7 to 34·6)**	273·8 (193·2 to 366·5)	278·0 (194·4 to 376·9)	277·6 (194·6 to 374·5)	1·5 (-3·5 to 7·6)	-0·2 (-5·4 to 5·7)
Low back and neck pain	20·9 (14·5 to 28·1)	31·0 (21·4 to 41·8)	39·9 (27·7 to 53·7)	**48·1 (32·3 to 69·0)**	**28·8 (13·7 to 48·6)**	1350·2 (942·9 to 1802·7)	1338·6 (935·3 to 1799·2)	1347·3 (944·2 to 1808·2)	-1·0 (-10·5 to 11·0)	0·5 (-8·9 to 12·7)
Low back pain	12·4 (8·5 to 17·1)	18·8 (12·7 to 26·0)	23·4 (15·7 to 32·7)	**51·4 (40·3 to 63·8)**	**24·2 (14·8 to 34·2)**	816·4 (555·1 to 1119·1)	823·6 (561·7 to 1137·8)	809·8 (543·5 to 1124·7)	0·8 (-6·1 to 8·5)	-1·7 (-8·7 to 5·5)
Neck pain	8·5 (5·5 to 12·0)	12·1 (7·8 to 17·6)	16·5 (10·9 to 23·3)	**41·9 (12·2 to 101·6)**	**35·9 (4·8 to 87·0)**	533·8 (352·4 to 756·7)	515·0 (342·2 to 739·0)	537·5 (359·1 to 753·0)	-4·6 (-23·0 to 30·8)	4·0 (-16·4 to 33·6)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**47·9 (13·6 to 93·1)**	28·9 (-1·4 to 70·7)	0·9 (0·6 to 1·3)	0·9 (0·6 to 1·3)	0·9 (0·6 to 1·3)	1·2 (-22·4 to 33·9)	0·9 (-22·5 to 33·0)
Other musculoskeletal disorders	4·1 (2·9 to 5·6)	5·8 (4·1 to 7·9)	7·7 (5·4 to 10·5)	**41·5 (17·7 to 59·0)**	**33·1 (21·8 to 47·4)**	304·5 (216·6 to 418·8)	287·0 (203·0 to 393·3)	303·6 (209·6 to 416·8)	-5·0 (-19·8 to 4·6)	5·9 (-1·8 to 14·3)
Other non-communicable diseases	88·7 (58·2 to 129·6)	134·9 (88·0 to 193·5)	169·7 (113·8 to 240·8)	**52·0 (22·4 to 90·2)**	**27·1 (0·8 to 54·4)**	3217·4 (2245·2 to 4447·5)	3207·3 (2243·7 to 4352·7)	3233·1 (2318·4 to 4435·4)	-0·2 (-12·5 to 14·2)	1·4 (-12·4 to 14·7)
Congenital anomalies	54·0 (29·5 to 88·3)	83·9 (43·5 to 135·2)	107·1 (62·0 to 171·8)	**55·7 (9·9 to 121·2)**	29·6 (-9·0 to 78·5)	1209·1 (678·6 to 1946·9)	1233·9 (669·5 to 1975·8)	1305·0 (778·8 to 2082·1)	2·2 (-26·5 to 43·2)	7·7 (-23·6 to 44·9)
Neural tube defects	13·6 (3·9 to 32·8)	18·8 (5·4 to 44·3)	20·5 (5·9 to 44·6)	37·8 (-38·9 to 210·1)	10·5 (-44·1 to 126·1)	290·4 (84·6 to 695·5)	263·4 (77·1 to 621·4)	238·9 (70·8 to 514·1)	-9·5 (-58·6 to 98·7)	-8·2 (-52·5 to 85·2)
Congenital heart anomalies	22·7 (11·0 to 42·7)	35·7 (17·0 to 66·6)	47·5 (25·5 to 82·9)	57·3 (-4·1 to 152·6)	36·1 (-12·2 to 105·5)	498·3 (247·5 to 935·5)	517·1 (250·0 to 960·2)	568·5 (308·5 to 985·1)	3·6 (-35·4 to 62·3)	12·7 (-26·8 to 67·3)
Orofacial clefts	0·3 (0·1 to 0·7)	0·4 (0·1 to 1·0)	0·4 (0·1 to 1·1)	43·5 (-36·7 to 204·4)	2·1 (-46·5 to 105·0)	5·9 (1·8 to 14·5)	5·7 (1·5 to 13·3)	4·9 (1·3 to 12·2)	-5·9 (-57·8 to 97·0)	-13·0 (-53·9 to 71·2)
Down syndrome	3·6 (1·1 to 7·7)	5·3 (1·7 to 10·4)	6·5 (2·4 to 12·6)	50·8 (-17·0 to 167·3)	25·4 (-28·5 to 110·8)	85·3 (28·9 to 175·1)	83·3 (29·3 to 155·5)	84·9 (35·3 to 158·7)	-0·7 (-41·6 to 66·4)	4·7 (-36·8 to 65·5)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	53·2 (-3·0 to 145·9)	46·6 (-6·4 to 119·4)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·8 (-36·4 to 64·6)	21·4 (-23·0 to 81·1)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**45·8 (13·8 to 99·7)**	28·8 (-7·6 to 97·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-5·5 (-26·2 to 29·2)	3·3 (-25·9 to 58·2)
Chromosomal unbalanced rearrangements	2·3 (0·9 to 5·4)	3·6 (1·5 to 7·9)	4·7 (2·2 to 9·5)	59·3 (-17·8 to 181·7)	35·4 (-21·2 to 120·9)	54·8 (23·8 to 119·6)	55·2 (25·7 to 115·3)	61·8 (32·4 to 118·7)	3·9 (-42·9 to 71·6)	15·0 (-30·8 to 77·3)
Other congenital anomalies	11·5 (5·0 to 30·2)	20·1 (8·9 to 48·4)	27·5 (13·0 to 59·7)	**79·7 (2·5 to 214·2)**	39·8 (-13·8 to 124·3)	274·3 (131·9 to 684·0)	309·1 (149·2 to 720·8)	346·0 (175·3 to 740·7)	14·5 (-29·7 to 86·7)	14·2 (-26·0 to 73·6)
Skin and subcutaneous diseases	15·1 (10·2 to 22·5)	23·3 (15·9 to 34·1)	29·1 (19·8 to 42·7)	**54·5 (45·7 to 63·7)**	**24·6 (18·1 to 32·1)**	666·6 (465·1 to 983·0)	689·6 (485·0 to 999·0)	687·0 (479·7 to 995·6)	3·4 (-2·1 to 9·5)	-0·5 (-5·3 to 5·3)
Dermatitis	5·1 (3·2 to 7·3)	7·6 (4·8 to 11·0)	9·6 (6·0 to 13·8)	**49·0 (44·1 to 53·4)**	**25·9 (22·3 to 29·5)**	205·0 (130·1 to 292·5)	205·2 (131·0 to 295·0)	205·7 (130·5 to 293·7)	0·1 (-2·4 to 2·7)	0·3 (-2·1 to 2·5)
Psoriasis	1·3 (0·9 to 1·8)	1·9 (1·3 to 2·7)	2·4 (1·6 to 3·4)	**50·5 (39·6 to 61·5)**	**26·4 (19·0 to 34·1)**	67·7 (46·4 to 96·4)	67·7 (45·9 to 97·1)	68·1 (45·9 to 97·5)	0·2 (-5·7 to 5·6)	0·5 (-4·3 to 5·5)
Cellulitis	0·7 (0·5 to 1·0)	1·0 (0·6 to 1·5)	0·9 (0·6 to 1·4)	**41·0 (0·7 to 101·2)**	-5·7 (-31·6 to 34·4)	37·4 (24·8 to 53·4)	34·1 (21·0 to 50·4)	26·2 (16·1 to 39·3)	-8·9 (-30·7 to 17·8)	**-23·5 (-39·0 to -3·7)**
Pyoderma	1·0 (0·5 to 1·5)	1·6 (0·9 to 2·4)	2·1 (1·4 to 3·0)	**65·9 (18·4 to 136·0)**	37·0 (-10·6 to 114·2)	48·5 (30·2 to 67·9)	51·2 (33·7 to 72·8)	56·9 (42·2 to 72·7)	5·8 (-16·8 to 35·9)	12·1 (-19·0 to 58·1)
Scabies	0·4 (0·2 to 0·7)	0·8 (0·4 to 1·3)	1·0 (0·6 to 1·6)	**81·5 (56·8 to 111·4)**	**23·6 (5·9 to 43·4)**	17·6 (10·0 to 27·8)	20·8 (11·6 to 33·7)	20·4 (11·7 to 33·1)	**18·4 (2·1 to 38·0)**	-1·5 (-16·2 to 12·5)
Fungal skin diseases	2·1 (0·8 to 4·6)	3·1 (1·2 to 6·9)	4·0 (1·6 to 8·6)	**47·4 (45·6 to 49·5)**	**25·9 (24·8 to 26·8)**	85·5 (34·4 to 185·8)	85·6 (34·4 to 186·0)	85·8 (34·5 to 186·7)	0·1 (-0·6 to 0·7)	0·2 (-0·5 to 0·8)
Viral skin diseases	1·5 (0·9 to 2·3)	2·2 (1·3 to 3·5)	2·8 (1·6 to 4·3)	**51·2 (45·1 to 57·4)**	**25·2 (20·5 to 30·3)**	50·1 (28·3 to 78·0)	51·4 (29·4 to 80·3)	51·6 (29·6 to 81·1)	2·6 (-0·8 to 6·4)	0·3 (-3·0 to 3·7)
Acne vulgaris	1·2 (0·6 to 2·4)	2·0 (0·9 to 3·9)	2·5 (1·2 to 4·8)	**62·2 (17·9 to 119·8)**	25·4 (-7·3 to 68·9)	43·1 (20·4 to 82·3)	47·2 (22·0 to 90·0)	48·6 (22·3 to 92·2)	9·8 (-18·0 to 46·3)	3·1 (-23·4 to 35·5)
Alopecia areata	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**49·1 (21·2 to 81·5)**	**29·0 (6·4 to 54·8)**	3·7 (2·3 to 5·6)	3·7 (2·4 to 5·6)	3·7 (2·4 to 5·6)	0·6 (-16·6 to 19·7)	1·3 (-15·1 to 20·8)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**50·6 (15·0 to 80·5)**	27·1 (-1·2 to 66·6)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·2 (-23·9 to 25·3)	1·2 (-22·8 to 33·6)
Urticaria	0·6 (0·4 to 1·0)	1·3 (0·7 to 2·1)	1·5 (0·8 to 2·4)	**104·7 (19·9 to 240·7)**	19·1 (-35·0 to 98·6)	38·9 (22·0 to 61·5)	51·5 (29·8 to 79·3)	48·7 (27·6 to 75·3)	32·9 (-19·1 to 123·6)	-5·5 (-38·9 to 55·4)
Decubitus ulcer	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**51·5 (22·6 to 90·6)**	26·7 (-2·4 to 62·8)	15·0 (10·4 to 20·4)	15·2 (10·8 to 20·7)	15·5 (11·1 to 21·0)	1·3 (-22·3 to 39·7)	1·1 (-22·3 to 37·5)
Other skin and subcutaneous diseases	0·9 (0·5 to 1·8)	1·4 (0·7 to 2·7)	1·8 (0·9 to 3·4)	**52·3 (46·0 to 63·6)**	**27·2 (15·0 to 38·1)**	54·2 (25·0 to 111·0)	55·8 (25·9 to 113·5)	55·8 (27·0 to 113·7)	3·0 (-0·2 to 7·1)	0·5 (-6·1 to 6·3)
Sense organ diseases	14·9 (9·7 to 22·3)	20·8 (13·3 to 31·6)	24·9 (16·0 to 37·8)	**39·2 (30·9 to 49·7)**	**19·4 (11·2 to 28·8)**	1061·3 (709·9 to 1568·7)	1003·8 (661·5 to 1480·0)	965·1 (633·3 to 1423·4)	**-5·3 (-10·1 to -0·9)**	-4·0 (-8·7 to 2·0)
Glaucoma	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·5)	**31·1 (13·8 to 50·9)**	10·6 (-7·1 to 28·6)	22·6 (15·2 to 31·8)	20·2 (13·6 to 28·4)	18·4 (12·3 to 25·7)	-10·4 (-23·9 to 3·2)	-9·0 (-24·3 to 7·4)
Cataract	0·8 (0·5 to 1·1)	1·0 (0·7 to 1·3)	1·1 (0·7 to 1·5)	**24·8 (12·7 to 38·5)**	9·8 (-1·9 to 22·1)	89·1 (61·1 to 123·5)	78·1 (54·0 to 107·3)	69·6 (48·1 to 95·5)	**-12·4 (-20·3 to -3·3)**	**-10·8 (-19·2 to -2·0)**
Macular degeneration	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·4)	**22·6 (0·5 to 56·0)**	**70·6 (40·4 to 110·0)**	13·5 (8·6 to 19·6)	12·0 (7·7 to 17·3)	15·9 (10·6 to 23·0)	-11·2 (-27·6 to 10·5)	**32·5 (7·6 to 63·4)**
Uncorrected refractive error	4·8 (2·8 to 8·0)	6·8 (3·8 to 11·5)	8·2 (4·6 to 13·7)	**40·5 (29·6 to 52·3)**	**19·9 (10·0 to 32·3)**	313·0 (182·0 to 513·4)	295·1 (168·3 to 493·3)	286·0 (163·5 to 478·9)	-5·8 (-12·0 to 0·5)	-3·2 (-9·9 to 5·2)
Age-related and other hearing loss	7·1 (4·1 to 11·0)	9·9 (5·5 to 16·1)	11·7 (7·0 to 18·5)	**38·9 (24·1 to 61·1)**	**18·5 (5·1 to 36·2)**	530·4 (330·4 to 811·6)	510·4 (313·5 to 778·2)	490·7 (308·5 to 736·9)	-3·9 (-11·0 to 5·4)	-3·9 (-11·6 to 6·0)
Other vision loss	0·4 (0·3 to 0·5)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	**25·2 (13·5 to 37·4)**	5·7 (-4·8 to 17·0)	31·2 (20·9 to 42·8)	26·5 (17·6 to 37·0)	23·1 (15·4 to 32·1)	**-14·8 (-22·2 to -6·9)**	**-13·0 (-20·7 to -3·6)**
Other sense organ diseases	1·5 (0·9 to 2·2)	2·2 (1·4 to 3·3)	2·8 (1·7 to 4·2)	**47·9 (35·3 to 61·7)**	**25·4 (15·2 to 36·9)**	61·5 (38·4 to 90·5)	61·6 (38·3 to 90·7)	61·4 (37·8 to 90·6)	0·1 (-7·1 to 8·0)	-0·3 (-6·9 to 7·4)
Oral disorders	3·9 (2·3 to 6·1)	5·7 (3·4 to 9·1)	7·1 (4·2 to 11·2)	**47·9 (41·5 to 54·6)**	**23·8 (17·6 to 29·1)**	263·8 (162·3 to 404·7)	264·8 (162·2 to 408·0)	257·4 (156·8 to 398·6)	0·3 (-4·2 to 5·7)	-2·8 (-8·0 to 2·0)
Deciduous caries	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**45·5 (34·2 to 57·6)**	**26·7 (16·7 to 37·4)**	2·0 (0·9 to 4·0)	2·1 (0·9 to 4·0)	2·1 (0·9 to 3·9)	0·7 (-6·9 to 9·1)	0·2 (-8·1 to 8·8)
Permanent caries	0·7 (0·3 to 1·4)	1·1 (0·5 to 2·0)	1·3 (0·6 to 2·6)	**51·0 (40·2 to 63·5)**	**25·1 (16·4 to 34·0)**	32·5 (14·9 to 62·6)	32·8 (15·0 to 62·5)	32·8 (14·8 to 63·3)	0·8 (-5·7 to 7·8)	0·0 (-6·0 to 6·1)
Periodontal diseases	0·8 (0·3 to 1·7)	1·2 (0·5 to 2·5)	1·6 (0·6 to 3·2)	**45·5 (35·3 to 58·0)**	**30·0 (19·8 to 40·6)**	60·1 (24·0 to 120·7)	58·6 (23·4 to 117·3)	60·0 (24·0 to 120·2)	-2·8 (-9·4 to 5·3)	2·5 (-5·1 to 10·7)
Edentulism and severe tooth loss	1·2 (0·8 to 1·7)	1·8 (1·2 to 2·5)	2·1 (1·4 to 2·8)	**45·1 (31·8 to 60·6)**	**17·0 (4·8 to 29·8)**	117·7 (79·7 to 162·7)	119·9 (82·2 to 167·3)	111·0 (74·4 to 151·9)	1·7 (-7·0 to 11·9)	-7·4 (-16·4 to 2·1)
Other oral disorders	1·0 (0·6 to 1·5)	1·5 (1·0 to 2·2)	1·9 (1·2 to 2·8)	**51·2 (38·9 to 65·9)**	**25·9 (14·8 to 37·5)**	51·4 (32·5 to 76·1)	51·5 (32·2 to 75·5)	51·6 (32·4 to 75·8)	0·0 (-7·2 to 8·6)	0·2 (-7·6 to 8·8)
Sudden infant death syndrome	0·8 (0·2 to 1·9)	1·1 (0·3 to 2·7)	1·6 (0·5 to 3·9)	42·9 (-54·0 to 331·7)	50·8 (-45·5 to 298·1)	16·6 (5·2 to 40·3)	15·2 (4·7 to 37·2)	18·6 (6·0 to 44·3)	-6·6 (-70·0 to 181·5)	25·0 (-54·9 to 230·5)
Injuries	103·8 (82·8 to 132·7)	170·5 (137·4 to 208·6)	175·1 (140·9 to 214·6)	**64·1 (38·9 to 93·5)**	2·3 (-10·8 to 20·3)	4614·3 (3733·8 to 5838·4)	4895·0 (4016·9 to 5917·9)	4144·3 (3361·7 to 5031·8)	6·1 (-8·1 to 23·2)	**-15·5 (-23·8 to -4·7)**
Transport injuries	35·9 (23·5 to 53·1)	56·7 (37·7 to 85·5)	55·6 (36·9 to 83·0)	**58·2 (30·0 to 91·6)**	-1·9 (-17·7 to 16·7)	1655·1 (1097·8 to 2425·7)	1658·9 (1129·0 to 2469·5)	1351·5 (924·6 to 1978·5)	0·3 (-15·2 to 18·3)	**-18·5 (-29·9 to -5·5)**
Road injuries	33·2 (21·7 to 48·4)	52·6 (35·1 to 78·0)	51·5 (34·4 to 76·7)	**58·3 (29·4 to 91·7)**	-1·7 (-17·9 to 16·9)	1530·5 (1012·3 to 2237·8)	1533·4 (1046·6 to 2247·1)	1252·1 (855·4 to 1807·3)	0·4 (-15·5 to 18·9)	**-18·4 (-30·0 to -5·4)**
Pedestrian road injuries	11·9 (7·1 to 18·3)	19·1 (11·2 to 28·0)	17·9 (10·8 to 26·6)	**61·0 (27·5 to 105·4)**	-5·5 (-27·1 to 19·6)	531·5 (330·3 to 810·7)	544·5 (335·6 to 784·2)	428·5 (268·1 to 622·5)	2·6 (-15·8 to 26·5)	**-21·0 (-36·9 to -3·8)**
Cyclist road injuries	3·7 (2·1 to 5·7)	5·2 (3·1 to 8·2)	4·8 (3·0 to 7·5)	**43·9 (11·6 to 83·5)**	-7·0 (-27·4 to 17·8)	168·4 (101·3 to 262·5)	154·7 (95·2 to 244·9)	120·0 (76·3 to 187·8)	-7·9 (-25·0 to 14·0)	**-22·3 (-36·4 to -4·6)**
Motorcyclist road injuries	6·1 (3·4 to 9·7)	9·1 (5·2 to 14·6)	9·2 (5·3 to 15·1)	**49·8 (14·6 to 96·9)**	-0·1 (-21·1 to 28·9)	287·7 (164·9 to 451·9)	269·0 (156·1 to 428·7)	222·1 (131·6 to 365·0)	-6·1 (-27·8 to 20·9)	-17·8 (-34·0 to 3·0)
Motor vehicle road injuries	11·5 (7·3 to 18·1)	18·9 (12·0 to 30·3)	19·4 (12·4 to 30·2)	**64·2 (33·3 to 104·6)**	3·3 (-17·4 to 29·4)	533·4 (351·4 to 821·4)	557·6 (363·3 to 881·0)	476·2 (305·7 to 732·7)	4·3 (-14·1 to 26·4)	-14·3 (-30·0 to 4·8)
Other road injuries	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·4)	0·2 (0·1 to 0·4)	26·9 (-3·3 to 69·6)	-18·8 (-40·2 to 25·6)	9·4 (5·3 to 13·3)	7·7 (4·1 to 11·0)	5·2 (2·6 to 8·8)	-19·9 (-35·6 to 4·7)	**-33·8 (-47·6 to -2·6)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	2·6 (1·6 to 5·0)	4·2 (2·5 to 8·3)	4·1 (2·4 to 7·4)	**58·5 (26·9 to 101·0)**	-2·7 (-22·4 to 23·0)	124·7 (81·2 to 230·3)	125·5 (80·9 to 239·4)	99·5 (61·7 to 176·4)	0·5 (-16·2 to 20·9)	**-20·9 (-33·9 to -4·6)**
Unintentional injuries	48·6 (34·7 to 63·4)	72·8 (48·7 to 94·7)	77·2 (53·8 to 98·6)	**49·3 (19·6 to 84·2)**	6·4 (-13·2 to 32·4)	2001·7 (1530·8 to 2464·6)	1937·9 (1433·1 to 2390·7)	1694·8 (1289·9 to 2076·1)	-2·9 (-19·3 to 14·1)	-12·5 (-23·8 to 1·2)
Falls	7·3 (4·6 to 10·2)	11·0 (7·0 to 15·4)	12·5 (8·3 to 16·9)	**52·8 (25·7 to 82·8)**	14·8 (-6·3 to 38·2)	441·8 (313·1 to 592·4)	428·8 (306·3 to 565·7)	397·0 (290·0 to 510·8)	-2·5 (-17·5 to 12·9)	-6·8 (-19·5 to 5·5)
Drowning	12·5 (5·7 to 20·6)	18·2 (8·5 to 28·5)	19·1 (10·7 to 28·4)	44·8 (-3·4 to 126·0)	7·7 (-31·4 to 79·2)	410·5 (205·4 to 629·0)	392·5 (203·1 to 597·3)	336·4 (202·7 to 492·1)	-5·3 (-32·4 to 44·7)	-12·1 (-40·7 to 38·9)
Fire, heat, and hot substances	7·2 (3·4 to 11·4)	11·3 (5·0 to 17·6)	11·0 (5·4 to 16·5)	**56·8 (4·8 to 134·9)**	-1·5 (-34·2 to 51·4)	272·6 (147·6 to 398·1)	273·7 (143·1 to 395·4)	219·3 (122·6 to 302·9)	0·0 (-24·6 to 33·5)	-19·1 (-40·3 to 8·3)
Poisonings	3·0 (2·0 to 4·5)	3·4 (2·4 to 4·9)	3·2 (2·2 to 4·5)	16·9 (-20·8 to 72·1)	-7·1 (-34·3 to 29·6)	119·4 (83·6 to 178·3)	89·1 (65·4 to 123·9)	68·4 (49·0 to 93·2)	-24·9 (-46·3 to 2·1)	-23·0 (-41·1 to 0·1)
Exposure to mechanical forces	7·5 (4·8 to 10·6)	11·8 (7·9 to 15·3)	12·4 (8·8 to 15·9)	**60·5 (4·5 to 110·5)**	4·3 (-17·6 to 30·3)	322·0 (224·4 to 460·7)	327·1 (228·0 to 406·1)	275·8 (205·4 to 342·5)	3·1 (-32·3 to 28·2)	**-15·6 (-29·9 to -0·2)**
Unintentional firearm injuries	1·7 (1·1 to 2·6)	2·8 (1·7 to 4·4)	2·6 (1·7 to 4·0)	**63·5 (6·5 to 143·6)**	-6·0 (-33·1 to 31·4)	73·3 (49·0 to 114·1)	76·5 (47·7 to 118·4)	59·3 (39·1 to 88·7)	5·1 (-30·0 to 54·4)	-22·4 (-43·6 to 6·4)
Unintentional suffocation	0·6 (0·1 to 1·4)	1·2 (0·4 to 3·1)	1·5 (0·5 to 3·5)	116·8 (-20·1 to 763·3)	30·4 (-43·2 to 190·2)	15·8 (3·2 to 35·7)	22·1 (8·1 to 49·6)	22·6 (8·9 to 46·0)	42·5 (-39·1 to 321·4)	5·2 (-47·5 to 98·6)
Other exposure to mechanical forces	5·2 (3·3 to 7·6)	7·9 (4·9 to 10·3)	8·2 (5·5 to 10·7)	53·7 (-1·7 to 101·9)	5·1 (-16·9 to 31·6)	232·9 (158·2 to 331·0)	228·5 (154·6 to 286·3)	193·9 (135·0 to 242·8)	-0·2 (-33·2 to 25·7)	-15·0 (-29·2 to 0·8)
Adverse effects of medical treatment	2·6 (1·3 to 4·2)	4·6 (2·2 to 7·8)	5·8 (3·0 to 9·5)	**74·9 (22·2 to 173·8)**	28·3 (-10·1 to 82·9)	120·5 (69·7 to 176·8)	135·1 (75·9 to 202·9)	140·0 (80·4 to 206·5)	11·9 (-17·5 to 52·4)	4·7 (-17·7 to 32·8)
Animal contact	1·5 (0·9 to 2·7)	2·0 (1·2 to 3·4)	2·1 (1·3 to 3·6)	32·4 (-6·3 to 81·1)	2·8 (-23·5 to 49·0)	60·7 (41·5 to 103·3)	51·9 (33·7 to 85·9)	44·2 (29·9 to 74·5)	-14·0 (-33·9 to 9·3)	-15·7 (-32·8 to 10·8)
Venomous animal contact	1·1 (0·6 to 2·2)	1·3 (0·7 to 2·5)	1·4 (0·8 to 2·5)	26·9 (-13·4 to 85·5)	-0·7 (-28·5 to 48·8)	41·2 (26·2 to 80·5)	33·6 (20·5 to 60·2)	27·9 (18·2 to 51·5)	-17·4 (-40·1 to 10·0)	-17·8 (-36·7 to 12·4)
Non-venomous animal contact	0·5 (0·2 to 0·8)	0·7 (0·4 to 1·2)	0·7 (0·4 to 1·3)	**43·4 (0·8 to 121·2)**	9·6 (-21·2 to 55·7)	19·5 (11·2 to 29·1)	18·2 (10·8 to 28·7)	16·3 (9·8 to 26·8)	-7·6 (-28·9 to 28·7)	-11·3 (-30·1 to 14·1)
Foreign body	4·6 (2·1 to 7·2)	6·5 (3·1 to 10·9)	7·2 (3·8 to 10·9)	44·4 (-4·0 to 108·2)	11·2 (-22·4 to 64·5)	133·1 (71·9 to 199·7)	124·4 (69·1 to 192·8)	112·9 (67·0 to 163·1)	-6·2 (-30·9 to 23·6)	-8·6 (-30·9 to 22·3)
Pulmonary aspiration and foreign body in airway	4·4 (1·9 to 7·1)	6·3 (2·9 to 10·6)	6·9 (3·5 to 10·6)	43·8 (-5·4 to 108·8)	10·8 (-23·6 to 66·1)	125·3 (65·5 to 192·3)	116·4 (61·6 to 183·6)	105·1 (60·0 to 155·5)	-6·9 (-32·3 to 25·0)	-9·1 (-32·3 to 24·0)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**46·3 (33·0 to 63·1)**	**20·7 (9·0 to 33·5)**	0·9 (0·6 to 1·4)	0·9 (0·5 to 1·4)	0·9 (0·5 to 1·3)	-3·0 (-10·5 to 6·1)	-4·0 (-12·2 to 4·9)
Foreign body in other body part	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**54·7 (21·7 to 170·9)**	25·8 (-3·4 to 52·9)	6·8 (5·0 to 9·2)	7·1 (5·3 to 10·1)	6·9 (5·3 to 9·5)	0·2 (-13·7 to 49·2)	-1·6 (-17·1 to 11·4)
Other unintentional injuries	2·5 (1·7 to 3·2)	3·8 (2·5 to 4·9)	4·0 (2·7 to 5·1)	**48·5 (23·3 to 79·9)**	5·1 (-10·6 to 28·7)	121·0 (86·2 to 151·9)	115·4 (83·4 to 146·4)	100·9 (73·9 to 126·6)	-4·3 (-18·0 to 11·3)	-12·8 (-23·0 to 1·2)
Self-harm and interpersonal violence	19·3 (10·7 to 27·2)	36·7 (24·1 to 49·5)	40·4 (27·7 to 52·7)	**87·8 (48·4 to 185·6)**	10·3 (-10·8 to 38·0)	957·5 (530·1 to 1359·7)	1126·8 (771·4 to 1497·5)	1029·0 (723·7 to 1330·2)	16·6 (-7·8 to 79·8)	-8·5 (-25·4 to 13·0)
Self-harm	11·7 (5·4 to 17·8)	23·3 (14·5 to 33·2)	25·9 (17·0 to 35·2)	**97·1 (44·3 to 260·4)**	11·4 (-13·8 to 49·1)	615·4 (290·1 to 934·7)	750·0 (489·7 to 1052·1)	694·6 (466·4 to 930·8)	20·8 (-11·2 to 124·9)	-7·1 (-26·8 to 21·9)
Interpersonal violence	7·6 (4·2 to 10·7)	13·4 (7·7 to 18·7)	14·4 (8·5 to 20·3)	**76·6 (31·7 to 143·7)**	8·4 (-18·7 to 46·5)	342·1 (187·0 to 481·3)	376·8 (212·8 to 526·9)	334·4 (196·2 to 464·2)	10·2 (-17·8 to 50·2)	-11·0 (-33·0 to 18·3)
Assault by firearm	2·7 (1·2 to 4·5)	4·9 (2·4 to 7·9)	5·4 (2·7 to 8·9)	**79·7 (19·2 to 217·6)**	9·8 (-30·5 to 88·9)	126·6 (55·8 to 208·5)	140·6 (69·2 to 227·0)	128·1 (65·9 to 208·9)	11·0 (-25·8 to 93·1)	-9·5 (-41·9 to 52·4)
Assault by sharp object	1·7 (0·8 to 3·0)	3·3 (1·3 to 5·9)	3·8 (1·7 to 6·5)	**89·3 (28·6 to 183·2)**	12·9 (-22·0 to 82·0)	81·0 (35·7 to 141·1)	95·9 (38·7 to 167·6)	89·4 (39·2 to 151·6)	17·4 (-18·2 to 71·8)	-6·9 (-35·5 to 48·1)
Assault by other means	3·1 (1·9 to 4·5)	5·1 (3·1 to 7·5)	5·3 (3·1 to 7·6)	**65·9 (20·5 to 129·1)**	1·8 (-27·1 to 49·7)	134·5 (80·4 to 196·2)	140·4 (80·1 to 203·8)	116·9 (68·4 to 169·8)	3·4 (-23·9 to 44·1)	-16·7 (-40·8 to 21·0)
Forces of nature, war, and legal intervention	-	4·4 (1·8 to 10·0)	1·9 (0·7 to 4·3)	-	**-55·8 (-69·8 to -43·5)**	-	171·4 (63·9 to 416·1)	69·1 (26·0 to 160·1)	-	**-59·0 (-70·2 to -47·5)**
Exposure to forces of nature	-	0·5 (0·3 to 1·9)	0·0 (0·0 to 0·0)	-	**-98·9 (-99·6 to -97·8)**	-	12·5 (7·0 to 37·1)	0·2 (0·1 to 0·5)	-	**-98·5 (-99·4 to -97·1)**
Collective violence and legal intervention	-	3·8 (1·3 to 9·4)	1·9 (0·7 to 4·3)	-	**-49·1 (-61·4 to -35·8)**	-	159·0 (53·7 to 398·9)	68·9 (26·0 to 159·8)	-	**-55·4 (-66·4 to -42·8)**

Web Table 9. Costa Rica all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	673·2 (598·1 to 756·9)	866·9 (751·4 to 996·0)	994·2 (859·9 to 1151·6)	**28·8 (23·8 to 33·2)**	**14·6 (10·9 to 18·3)**	26229·7 (23398·5 to 29434·8)	23357·8 (20479·9 to 26577·1)	22041·9 (19209·2 to 25307·7)	**-11·0 (-13·5 to -8·6)**	**-5·7 (-8·7 to -2·7)**
Communicable, maternal, neonatal, and nutritional diseases	142·0 (129·1 to 157·3)	105·2 (92·7 to 120·6)	96·0 (82·8 to 112·2)	**-26·0 (-32·5 to -18·3)**	**-8·8 (-15·5 to -1·4)**	3777·0 (3437·9 to 4186·3)	2538·2 (2250·0 to 2883·3)	2163·4 (1879·3 to 2504·5)	**-32·9 (-37·9 to -26·7)**	**-14·8 (-21·2 to -7·9)**
HIV/AIDS and tuberculosis	5·4 (4·9 to 5·8)	7·9 (7·2 to 8·7)	8·3 (6·8 to 9·9)	**46·1 (33·9 to 64·6)**	4·8 (-10·1 to 17·0)	223·0 (197·4 to 240·2)	191·5 (174·4 to 210·6)	164·7 (134·0 to 196·1)	**-14·7 (-21·9 to -1·7)**	**-14·0 (-25·7 to -4·2)**
Tuberculosis	2·7 (2·3 to 2·9)	2·3 (2·1 to 2·8)	2·1 (1·8 to 2·7)	-16·6 (-23·5 to 9·0)	-9·8 (-17·3 to 0·4)	127·9 (106·7 to 138·8)	64·7 (58·2 to 78·1)	46·0 (40·3 to 58·7)	**-50·5 (-54·7 to -33·7)**	**-29·2 (-35·0 to -21·3)**
HIV/AIDS	2·7 (2·5 to 3·0)	5·6 (5·0 to 6·3)	6·2 (4·7 to 7·8)	**108·1 (87·7 to 134·7)**	10·6 (-10·6 to 28·1)	95·0 (85·0 to 107·2)	126·8 (112·7 to 144·7)	118·7 (89·2 to 150·6)	**32·8 (19·4 to 50·9)**	-6·3 (-24·3 to 8·1)
HIV/AIDS resulting in mycobacterial infection	0·2 (0·2 to 0·3)	0·4 (0·3 to 0·4)	0·3 (0·2 to 0·4)	**56·4 (39·5 to 79·2)**	-5·1 (-24·0 to 10·9)	8·0 (6·4 to 9·8)	7·9 (6·3 to 9·8)	6·3 (4·4 to 8·6)	-1·1 (-12·5 to 14·7)	**-19·8 (-35·9 to -6·6)**
HIV/AIDS resulting in other diseases	2·5 (2·3 to 2·7)	5·3 (4·7 to 6·0)	5·9 (4·4 to 7·4)	**112·6 (92·2 to 139·8)**	11·6 (-9·7 to 29·2)	87·1 (77·8 to 98·4)	118·9 (105·6 to 135·5)	112·4 (83·9 to 141·9)	**35·9 (22·4 to 54·6)**	-5·4 (-23·5 to 9·1)
Diarrhea, lower respiratory, and other common infectious diseases	42·2 (38·0 to 46·6)	30·3 (27·0 to 34·1)	28·2 (24·6 to 32·3)	**-28·2 (-35·5 to -21·0)**	-7·0 (-14·1 to 0·3)	1220·0 (1117·4 to 1329·7)	779·2 (702·6 to 871·7)	656·9 (576·6 to 749·0)	**-36·2 (-41·6 to -30·1)**	**-15·6 (-22·2 to -9·3)**
Diarrheal diseases	12·8 (10·9 to 15·1)	7·8 (6·4 to 9·4)	6·3 (5·0 to 7·8)	**-38·7 (-49·0 to -28·2)**	**-19·7 (-30·1 to -7·8)**	326·7 (280·6 to 380·8)	196·5 (160·6 to 234·3)	151·7 (121·5 to 186·5)	**-39·7 (-49·2 to -30·5)**	**-22·8 (-32·7 to -11·7)**
Intestinal infectious diseases	1·8 (1·0 to 3·0)	2·1 (1·1 to 4·0)	2·6 (1·3 to 4·6)	21·9 (-14·8 to 62·7)	19·6 (-10·4 to 58·1)	43·9 (24·5 to 74·7)	47·3 (23·3 to 87·2)	55·6 (27·4 to 100·1)	8·0 (-23·9 to 42·7)	17·7 (-10·9 to 54·2)
Typhoid fever	1·1 (0·6 to 2·1)	1·6 (0·8 to 3·1)	2·0 (1·0 to 3·6)	**45·3 (10·0 to 85·7)**	22·3 (-7·9 to 61·0)	28·2 (13·8 to 51·5)	35·9 (17·6 to 67·1)	43·1 (21·2 to 78·5)	28·3 (-2·1 to 62·4)	19·9 (-7·4 to 58·2)
Paratyphoid fever	0·3 (0·1 to 0·6)	0·4 (0·2 to 0·8)	0·5 (0·3 to 1·0)	37·7 (-7·1 to 90·6)	21·9 (-14·9 to 76·6)	8·0 (3·7 to 14·8)	9·9 (4·6 to 18·8)	11·8 (5·7 to 21·7)	23·1 (-16·5 to 72·0)	20·6 (-15·6 to 73·2)
Other intestinal infectious diseases	0·3 (0·1 to 0·7)	0·1 (0·0 to 0·3)	0·0 (0·0 to 0·2)	-86·7 (-99·7 to 64·4)	-69·3 (-99·4 to 3087·2)	7·6 (1·6 to 17·3)	1·5 (0·0 to 6·3)	0·7 (0·0 to 4·5)	-87·3 (-99·7 to 50·7)	-71·9 (-99·4 to 2674·6)
Lower respiratory infections	19·1 (17·0 to 21·6)	12·8 (11·5 to 14·1)	12·0 (10·7 to 13·6)	**-33·6 (-42·2 to -22·7)**	-5·9 (-17·6 to 6·4)	608·8 (548·6 to 671·0)	360·4 (327·5 to 402·2)	293·9 (262·0 to 335·6)	**-41·0 (-47·6 to -32·0)**	**-18·4 (-28·1 to -8·2)**
Upper respiratory infections	1·8 (1·0 to 3·0)	2·4 (1·4 to 4·1)	2·6 (1·5 to 4·3)	**35·8 (16·2 to 58·7)**	8·7 (-6·5 to 22·4)	54·1 (29·6 to 90·5)	54·5 (30·7 to 91·1)	53·6 (30·3 to 88·3)	0·5 (-13·6 to 17·6)	-1·4 (-14·6 to 11·4)
Otitis media	0·8 (0·5 to 1·3)	1·0 (0·6 to 1·5)	1·0 (0·6 to 1·6)	**21·5 (12·3 to 31·8)**	2·9 (-5·4 to 11·4)	23·2 (14·2 to 36·7)	21·3 (12·8 to 34·1)	20·1 (11·8 to 32·0)	**-8·4 (-15·3 to -0·8)**	-5·2 (-12·8 to 2·1)
Meningitis	3·6 (3·1 to 4·3)	2·4 (2·1 to 2·8)	2·1 (1·8 to 2·4)	**-32·5 (-42·4 to -22·3)**	**-15·3 (-24·8 to -4·3)**	100·0 (87·8 to 117·0)	58·5 (50·6 to 66·8)	45·7 (39·1 to 53·1)	**-41·3 (-49·0 to -33·5)**	**-22·1 (-30·8 to -11·6)**
Pneumococcal meningitis	1·2 (1·0 to 1·4)	0·8 (0·7 to 1·0)	0·7 (0·6 to 0·8)	**-27·5 (-40·8 to -13·5)**	-15·2 (-29·2 to 0·7)	33·6 (28·7 to 39·8)	20·1 (17·2 to 23·3)	15·5 (13·2 to 18·2)	**-39·8 (-50·2 to -29·2)**	**-23·0 (-35·0 to -8·9)**
H influenzae type B meningitis	1·0 (0·8 to 1·3)	0·6 (0·5 to 0·7)	0·4 (0·3 to 0·6)	**-44·1 (-56·7 to -26·4)**	**-23·4 (-38·4 to -1·1)**	25·0 (19·9 to 31·5)	13·5 (10·8 to 16·6)	10·2 (7·8 to 13·2)	**-46·2 (-57·8 to -29·9)**	**-25·2 (-39·9 to -3·3)**
Meningococcal meningitis	0·3 (0·3 to 0·4)	0·3 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**-25·6 (-43·4 to -2·5)**	-16·2 (-35·0 to 10·0)	9·7 (8·1 to 11·8)	6·1 (5·0 to 7·4)	4·7 (3·8 to 6·0)	**-37·1 (-50·7 to -19·5)**	**-23·8 (-40·2 to -0·2)**
Other meningitis	1·1 (0·9 to 1·4)	0·8 (0·6 to 0·9)	0·7 (0·6 to 0·8)	**-29·9 (-46·8 to -6·3)**	-10·0 (-26·4 to 9·9)	31·7 (26·1 to 38·4)	18·8 (15·3 to 22·3)	15·2 (12·3 to 18·5)	**-41·2 (-53·9 to -22·7)**	**-19·0 (-33·9 to -2·1)**
Encephalitis	1·7 (1·3 to 2·1)	1·3 (0·9 to 2·0)	1·3 (0·9 to 1·9)	-36·0 (-50·5 to 22·0)	-1·0 (-16·1 to 14·2)	47·0 (34·2 to 55·8)	29·6 (21·7 to 45·3)	27·4 (20·0 to 41·6)	-46·1 (-57·6 to 1·5)	-6·7 (-20·8 to 7·8)
Diphtheria	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-7·3 (-94·7 to 1142·7)	-15·8 (-93·0 to 846·4)	0·6 (0·1 to 2·3)	0·4 (0·0 to 1·4)	0·3 (0·0 to 1·3)	-21·8 (-94·6 to 898·6)	-19·3 (-93·7 to 863·1)
Whooping cough	0·4 (0·2 to 0·8)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	-32·5 (-71·2 to 77·1)	-39·9 (-72·3 to 63·2)	8·3 (3·6 to 16·9)	5·6 (3·2 to 10·3)	3·7 (2·0 to 8·1)	-30·6 (-70·1 to 83·7)	-39·7 (-72·5 to 70·6)
Tetanus	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-61·3 (-67·1 to -19·1)**	-7·0 (-23·0 to 4·5)	2·3 (1·7 to 2·6)	0·7 (0·6 to 1·2)	0·6 (0·5 to 1·0)	**-72·0 (-75·8 to -37·0)**	**-14·7 (-32·2 to -3·7)**
Measles	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-98·7 (-99·9 to -91·0)**	-6·4 (-100·0 to 3096·4)	0·6 (0·3 to 1·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-98·6 (-99·9 to -91·1)**	-12·8 (-100·0 to 2738·1)
Varicella and herpes zoster	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	36·4 (-30·6 to 146·1)	10·1 (-38·3 to 90·8)	4·4 (2·8 to 6·7)	4·4 (2·8 to 6·7)	4·1 (2·5 to 6·3)	0·8 (-42·2 to 71·0)	-6·0 (-46·9 to 61·6)
Neglected tropical diseases and malaria	6·8 (4·7 to 9·8)	5·8 (3·9 to 8·6)	6·8 (4·5 to 10·0)	-14·1 (-30·7 to 3·9)	15·2 (-2·7 to 39·2)	200·7 (139·1 to 290·8)	131·7 (89·0 to 193·5)	140·2 (94·6 to 206·5)	**-34·3 (-47·5 to -19·6)**	6·0 (-10·7 to 27·5)
Malaria	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-79·5 (-86·3 to -14·9)**	31·6 (-38·9 to 174·1)	0·8 (0·1 to 2·9)	0·1 (0·0 to 0·3)	0·1 (0·1 to 0·2)	**-86·7 (-90·7 to -43·4)**	18·3 (-48·4 to 165·2)
Chagas disease	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·6)	10·4 (-13·4 to 65·3)	**23·6 (6·6 to 40·5)**	11·6 (6·9 to 15·8)	7·7 (5·0 to 13·8)	7·6 (4·9 to 12·4)	-37·7 (-52·9 to 3·8)	-1·7 (-16·1 to 11·9)
Leishmaniasis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-4·5 (-44·2 to 76·7)	-23·8 (-52·1 to 16·3)	2·4 (1·4 to 3·5)	1·9 (1·2 to 2·8)	1·3 (0·8 to 1·9)	-22·7 (-52·7 to 43·2)	-31·2 (-55·4 to 5·9)
Visceral leishmaniasis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-19·9 (-60·1 to 76·1)	-37·9 (-66·5 to 19·8)	1·9 (1·0 to 2·9)	1·3 (0·7 to 2·0)	0·7 (0·4 to 1·1)	-34·8 (-66·3 to 50·1)	-43·4 (-68·2 to 12·7)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**67·7 (37·5 to 113·0)**	9·0 (-5·1 to 24·8)	0·5 (0·2 to 1·0)	0·6 (0·3 to 1·2)	0·6 (0·3 to 1·1)	19·7 (-2·3 to 56·7)	-5·8 (-18·0 to 7·6)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·9 (0·3 to 1·9)	0·3 (0·1 to 0·7)	0·5 (0·1 to 1·3)	-65·7 (-88·0 to 13·8)	44·2 (-63·7 to 457·9)	31·5 (11·1 to 64·7)	7·3 (3·2 to 15·4)	9·2 (2·4 to 26·0)	**-76·3 (-91·6 to -25·0)**	18·1 (-68·8 to 317·5)
Cystic echinococcosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	6·8 (-10·1 to 24·9)	12·5 (-3·0 to 31·9)	0·9 (0·7 to 1·1)	0·6 (0·5 to 0·8)	0·6 (0·4 to 0·7)	**-30·1 (-42·1 to -15·6)**	-7·8 (-21·5 to 9·5)
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·6)	0·5 (0·2 to 1·1)	**91·2 (22·9 to 202·9)**	**54·8 (12·5 to 91·0)**	4·8 (3·4 to 7·5)	7·4 (3·8 to 14·3)	10·6 (4·4 to 23·3)	47·0 (-2·6 to 129·1)	**39·9 (2·4 to 71·5)**
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	5·4 (-8·6 to 48·7)	-0·2 (-13·9 to 10·9)	0·7 (0·5 to 0·9)	0·6 (0·5 to 0·8)	0·5 (0·4 to 0·7)	-18·4 (-28·7 to 12·9)	-7·5 (-20·0 to 2·9)
Intestinal nematode infections	4·0 (2·3 to 6·4)	3·8 (2·3 to 5·9)	4·4 (2·7 to 6·9)	-2·6 (-25·6 to 25·6)	13·9 (-9·6 to 46·8)	113·2 (65·7 to 186·9)	84·6 (51·6 to 130·9)	89·0 (55·7 to 141·0)	**-24·5 (-41·8 to -1·8)**	4·9 (-16·6 to 35·4)
Ascariasis	1·7 (0·8 to 3·1)	0·6 (0·3 to 1·2)	0·7 (0·3 to 1·3)	**-65·4 (-80·4 to -32·7)**	8·5 (-48·0 to 130·0)	45·8 (21·6 to 84·0)	13·6 (6·1 to 27·0)	13·5 (5·9 to 27·2)	**-71·0 (-83·8 to -42·5)**	-2·9 (-53·0 to 109·1)
Trichuriasis	0·1 (0·0 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	47·5 (-56·3 to 373·4)	18·3 (-68·2 to 259·2)	3·7 (1·2 to 10·2)	3·6 (1·2 to 8·7)	3·6 (1·1 to 8·5)	-0·7 (-71·8 to 228·9)	3·2 (-72·1 to 211·0)
Hookworm disease	2·2 (1·4 to 3·4)	3·1 (1·9 to 4·7)	3·5 (2·2 to 5·5)	**41·0 (9·2 to 75·9)**	14·5 (-9·4 to 47·6)	63·6 (40·2 to 100·5)	67·5 (41·8 to 104·7)	71·9 (45·7 to 112·3)	6·9 (-19·6 to 35·1)	6·3 (-16·7 to 36·4)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	1·4 (1·1 to 1·8)	1·0 (0·7 to 1·4)	1·0 (0·7 to 1·4)	**-30·6 (-45·2 to -8·9)**	-3·0 (-17·0 to 10·8)	34·9 (26·0 to 44·8)	21·3 (14·6 to 30·1)	21·4 (14·5 to 30·2)	**-39·6 (-51·9 to -20·1)**	0·2 (-14·5 to 14·5)
Maternal disorders	1·5 (1·3 to 1·7)	1·4 (1·2 to 1·6)	1·1 (0·9 to 1·3)	-2·1 (-19·6 to 18·2)	**-23·8 (-37·3 to -4·8)**	43·9 (38·4 to 50·4)	29·8 (25·8 to 34·0)	20·3 (16·4 to 24·5)	**-32·0 (-43·9 to -17·8)**	**-32·3 (-44·1 to -16·0)**
Maternal hemorrhage	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-9·3 (-38·8 to 32·9)	-23·0 (-47·7 to 10·8)	5·5 (4·1 to 7·2)	3·5 (2·6 to 4·5)	2·4 (1·7 to 3·1)	**-37·1 (-57·4 to -5·8)**	**-32·1 (-54·1 to -2·5)**
Maternal sepsis and other maternal infections	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	-15·9 (-41·0 to 18·5)	-28·0 (-52·5 to 6·5)	5·1 (4·0 to 6·4)	2·9 (2·2 to 3·8)	1·9 (1·3 to 2·5)	**-42·7 (-58·9 to -19·9)**	**-35·6 (-57·3 to -5·2)**
Maternal hypertensive disorders	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	-5·4 (-36·0 to 37·5)	-19·4 (-49·6 to 21·7)	6·1 (4·4 to 8·2)	4·1 (3·1 to 5·3)	2·9 (2·0 to 4·0)	**-33·7 (-55·5 to -3·1)**	-28·3 (-55·4 to 7·4)
Obstructed labor	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	-6·2 (-33·3 to 34·1)	-20·8 (-44·1 to 14·2)	4·3 (3·2 to 5·4)	2·8 (2·1 to 3·7)	2·0 (1·4 to 2·6)	**-34·4 (-53·0 to -5·8)**	-30·2 (-51·0 to 1·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Complications of abortion	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-8·8 (-35·9 to 30·0)	-18·8 (-45·0 to 22·2)	5·9 (4·5 to 7·3)	3·7 (2·9 to 4·7)	2·7 (2·0 to 3·8)	**-37·1 (-55·3 to -10·6)**	-28·2 (-51·1 to 8·8)
Indirect maternal deaths	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·3)	0·2 (0·1 to 0·3)	14·1 (-24·9 to 71·6)	-27·0 (-49·9 to 7·2)	6·8 (5·0 to 9·0)	5·4 (4·2 to 6·9)	3·5 (2·5 to 4·7)	-19·5 (-46·8 to 20·4)	**-35·7 (-55·4 to -5·4)**
Late maternal deaths	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	12·1 (-45·0 to 118·1)	-12·4 (-55·2 to 56·9)	2·1 (1·3 to 3·1)	1·6 (0·9 to 2·3)	1·2 (0·8 to 1·7)	-24·9 (-62·7 to 48·7)	-21·6 (-60·2 to 41·5)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**133·8 (80·8 to 202·2)**	-16·0 (-34·8 to 12·5)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**73·9 (35·0 to 124·6)**	**-27·5 (-44·2 to -1·7)**
Other maternal disorders	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·3)	0·2 (0·1 to 0·3)	4·9 (-25·0 to 44·8)	-29·7 (-49·6 to 2·0)	7·9 (6·1 to 10·0)	5·7 (4·5 to 7·1)	3·6 (2·7 to 4·8)	**-27·5 (-48·2 to -0·1)**	**-37·5 (-55·2 to -10·0)**
Neonatal disorders	65·6 (59·6 to 72·2)	39·1 (34·1 to 44·4)	31·8 (27·2 to 36·4)	**-40·5 (-48·0 to -31·3)**	**-18·9 (-30·0 to -5·0)**	1515·2 (1374·2 to 1666·3)	943·7 (825·7 to 1072·8)	752·2 (649·8 to 857·8)	**-37·7 (-45·2 to -28·4)**	**-20·4 (-31·7 to -6·8)**
Preterm birth complications	39·4 (33·3 to 46·2)	21·3 (17·8 to 25·5)	17·3 (14·0 to 20·6)	**-46·3 (-54·8 to -35·7)**	**-18·9 (-32·2 to -2·8)**	906·7 (767·6 to 1059·3)	514·2 (430·7 to 617·3)	407·0 (327·7 to 482·2)	**-43·6 (-52·3 to -32·5)**	**-21·0 (-34·1 to -5·0)**
Neonatal encephalopathy due to birth asphyxia and trauma	14·0 (9·7 to 18·0)	7·3 (5·8 to 9·2)	5·8 (4·4 to 7·2)	**-47·2 (-61·2 to -28·8)**	-21·2 (-40·1 to 0·0)	324·4 (225·1 to 416·3)	176·6 (139·3 to 223·4)	138·4 (105·4 to 172·8)	**-45·1 (-59·4 to -26·1)**	-21·6 (-40·4 to 0·2)
Neonatal sepsis and other neonatal infections	4·1 (2·0 to 6·9)	2·8 (1·5 to 4·5)	2·0 (1·2 to 3·6)	-31·3 (-59·9 to 30·0)	-28·5 (-56·7 to 13·8)	92·0 (45·6 to 156·0)	69·6 (37·7 to 110·5)	50·6 (30·5 to 90·3)	-24·8 (-56·0 to 42·4)	-26·9 (-55·7 to 16·4)
Hemolytic disease and other neonatal jaundice	0·7 (0·3 to 1·3)	1·3 (0·5 to 3·0)	0·8 (0·3 to 1·9)	90·4 (-24·0 to 555·9)	-39·0 (-88·3 to 80·4)	19·3 (8·5 to 38·1)	29·8 (11·2 to 67·7)	16·3 (6·0 to 39·3)	47·4 (-42·2 to 410·9)	-44·4 (-89·1 to 62·4)
Other neonatal disorders	7·5 (5·0 to 10·4)	6·4 (4·5 to 8·2)	5·9 (4·2 to 7·8)	-14·7 (-39·3 to 25·2)	-7·4 (-31·4 to 24·1)	172·8 (115·2 to 240·9)	153·6 (109·6 to 198·2)	139·8 (98·3 to 183·4)	-10·8 (-36·7 to 30·9)	-9·4 (-32·4 to 21·3)
Nutritional deficiencies	15·1 (11·0 to 20·6)	15·4 (10·6 to 21·9)	15·1 (10·4 to 21·6)	1·3 (-9·3 to 13·9)	-1·5 (-7·3 to 5·7)	425·8 (312·8 to 578·4)	338·8 (234·1 to 479·3)	325·1 (225·2 to 461·7)	**-20·9 (-29·5 to -9·6)**	-4·3 (-9·6 to 2·8)
Protein-energy malnutrition	3·0 (2·0 to 3·8)	1·1 (0·8 to 1·7)	1·0 (0·8 to 1·5)	**-67·4 (-75·3 to -32·7)**	-8·4 (-29·7 to 18·9)	91·0 (58·4 to 110·2)	29·2 (22·2 to 46·8)	24·8 (18·9 to 38·1)	**-71·1 (-77·3 to -37·6)**	-14·7 (-33·7 to 9·8)
Iodine deficiency	0·5 (0·2 to 1·0)	0·6 (0·3 to 1·2)	0·6 (0·2 to 1·2)	16·1 (-43·3 to 242·7)	-10·1 (-62·2 to 121·9)	18·3 (6·8 to 34·8)	14·5 (6·5 to 27·0)	11·4 (4·6 to 23·0)	-22·9 (-62·2 to 129·7)	-22·8 (-67·6 to 90·0)
Vitamin A deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-14·8 (-33·1 to 7·6)	-19·7 (-36·9 to 5·1)	0·7 (0·4 to 1·1)	0·5 (0·3 to 0·7)	0·3 (0·2 to 0·5)	**-34·3 (-46·5 to -18·5)**	**-25·0 (-41·4 to -2·3)**
Iron-deficiency anemia	11·3 (7·6 to 16·1)	13·5 (9·0 to 19·7)	13·4 (9·1 to 19·5)	**19·5 (13·0 to 24·5)**	-0·6 (-4·6 to 5·7)	308·0 (208·7 to 437·1)	291·2 (194·4 to 425·6)	286·0 (194·3 to 414·5)	**-5·4 (-10·5 to -0·9)**	-2·2 (-5·8 to 4·1)
Other nutritional deficiencies	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-35·2 (-53·8 to -1·4)**	-12·2 (-33·3 to 17·3)	7·8 (5·0 to 12·8)	3·5 (2·4 to 6·1)	2·7 (1·8 to 5·1)	**-56·0 (-67·1 to -28·8)**	-24·5 (-42·6 to 2·5)
Other communicable, maternal, neonatal, and nutritional diseases	5·3 (2·8 to 8·8)	5·2 (3·1 to 7·8)	4·8 (3·1 to 7·0)	-1·1 (-48·0 to 99·1)	-9·6 (-44·6 to 52·1)	148·4 (90·4 to 229·3)	123·5 (74·0 to 186·0)	103·9 (65·3 to 157·9)	-16·7 (-54·4 to 48·6)	-16·8 (-51·3 to 43·7)
Sexually transmitted diseases excluding HIV	3·0 (0·6 to 6·4)	2·8 (0·9 to 5·3)	2·3 (0·9 to 4·4)	-5·7 (-73·4 to 397·3)	-19·9 (-71·7 to 151·3)	76·6 (21·9 to 153·5)	66·7 (20·0 to 126·7)	51·1 (17·5 to 102·2)	-13·2 (-75·5 to 251·0)	-26·2 (-76·9 to 147·2)
Syphilis	2·4 (0·1 to 5·9)	1·9 (0·1 to 4·4)	1·3 (0·1 to 3·2)	-19·3 (-96·2 to 3045·9)	-36·9 (-96·5 to 1379·1)	54·7 (3·0 to 133·4)	46·5 (2·2 to 107·1)	31·3 (1·8 to 80·6)	-15·6 (-95·4 to 1603·9)	-36·1 (-96·8 to 1179·8)
Chlamydial infection	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·9)	**41·5 (13·2 to 76·3)**	10·9 (-12·3 to 41·3)	10·7 (6·4 to 16·9)	10·2 (6·0 to 16·7)	10·0 (5·9 to 16·3)	-4·4 (-22·7 to 17·9)	-2·6 (-22·7 to 23·3)
Gonococcal infection	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	25·2 (-6·3 to 67·7)	6·7 (-21·2 to 50·1)	3·0 (2·0 to 4·4)	2·5 (1·6 to 3·8)	2·4 (1·5 to 3·7)	-16·4 (-36·8 to 9·7)	-6·3 (-30·0 to 30·4)
Trichomoniasis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	15·6 (-38·8 to 119·4)	12·7 (-37·8 to 89·9)	1·3 (0·5 to 3·0)	1·0 (0·3 to 2·4)	1·0 (0·4 to 2·2)	-18·8 (-55·5 to 45·3)	-3·3 (-45·0 to 61·6)
Genital herpes	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·6)	0·3 (0·1 to 0·7)	**52·2 (39·5 to 63·1)**	**22·0 (12·3 to 31·4)**	6·3 (2·0 to 15·1)	6·0 (1·9 to 14·4)	6·0 (1·9 to 14·5)	-5·2 (-11·8 to 1·4)	0·0 (-7·6 to 7·3)
Other sexually transmitted diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	29·2 (-4·0 to 56·5)	11·3 (-11·1 to 36·4)	0·7 (0·6 to 0·9)	0·6 (0·4 to 0·7)	0·5 (0·4 to 0·7)	**-21·0 (-41·5 to -5·2)**	-6·3 (-25·6 to 14·3)
Hepatitis	0·9 (0·8 to 1·0)	0·8 (0·7 to 0·9)	0·8 (0·7 to 1·0)	**-12·0 (-22·9 to -0·1)**	2·2 (-10·2 to 16·2)	33·0 (29·3 to 36·7)	19·9 (17·6 to 22·6)	17·2 (15·0 to 20·0)	**-39·8 (-47·0 to -31·9)**	**-13·2 (-23·9 to -1·7)**
Hepatitis A	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·5)	0·4 (0·2 to 0·5)	-7·6 (-22·9 to 11·0)	-0·7 (-14·7 to 15·0)	11·5 (6·7 to 16·4)	8·2 (5·1 to 11·2)	7·4 (4·6 to 10·1)	**-28·4 (-40·0 to -14·7)**	-9·9 (-22·8 to 4·5)
Hepatitis B	0·4 (0·3 to 0·6)	0·4 (0·2 to 0·5)	0·4 (0·2 to 0·5)	-14·5 (-30·1 to 4·3)	-0·1 (-19·4 to 20·5)	18·1 (13·0 to 24·0)	9·9 (6·9 to 13·1)	7·9 (5·4 to 10·7)	**-45·5 (-55·6 to -34·1)**	**-19·4 (-34·2 to -3·0)**
Hepatitis C	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	-14·0 (-42·6 to 21·8)	29·3 (-8·8 to 93·3)	3·3 (0·9 to 7·2)	1·8 (0·6 to 3·8)	1·9 (0·6 to 3·9)	**-43·3 (-63·0 to -18·9)**	5·2 (-26·5 to 54·3)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	75·2 (-20·0 to 1033·0)	-1·1 (-25·8 to 46·0)	0·2 (0·0 to 0·6)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·2)	4·8 (-52·2 to 637·1)	-24·2 (-45·3 to 17·0)
Other infectious diseases	1·3 (1·1 to 1·7)	1·6 (1·2 to 1·9)	1·6 (1·2 to 2·0)	19·2 (-4·9 to 39·8)	3·8 (-9·0 to 16·6)	38·7 (31·3 to 49·5)	36·7 (29·3 to 45·0)	35·5 (27·3 to 44·1)	-2·6 (-22·9 to 12·2)	-3·0 (-15·1 to 8·2)
Non-communicable diseases	453·1 (391·6 to 522·8)	659·1 (558·6 to 768·6)	791·6 (673·4 to 930·8)	**45·5 (40·5 to 49·7)**	**20·1 (16·4 to 24·1)**	19702·6 (17313·0 to 22498·3)	18398·2 (15882·0 to 21176·0)	17741·9 (15253·3 to 20655·9)	**-6·6 (-9·2 to -4·3)**	**-3·6 (-6·6 to -0·5)**
Neoplasms	60·4 (58·4 to 62·8)	87·5 (83·8 to 90·9)	108·2 (101·6 to 115·4)	**45·0 (37·4 to 51·1)**	**23·8 (16·3 to 30·9)**	3104·1 (2992·3 to 3219·2)	2693·2 (2573·8 to 2799·3)	2550·2 (2394·4 to 2713·9)	**-13·1 (-17·9 to -9·5)**	-5·3 (-10·8 to 0·1)
Esophageal cancer	1·0 (0·8 to 1·1)	1·4 (1·2 to 1·7)	1·8 (1·5 to 2·3)	**40·3 (22·3 to 74·0)**	**29·2 (13·1 to 46·4)**	57·8 (45·2 to 66·2)	48·2 (41·2 to 60·1)	45·4 (38·2 to 57·5)	-18·3 (-29·0 to 1·4)	-5·9 (-18·1 to 7·2)
Stomach cancer	12·8 (12·2 to 13·3)	13·8 (13·1 to 14·4)	15·7 (14·2 to 17·0)	**7·7 (1·9 to 15·2)**	**14·0 (3·2 to 23·8)**	731·9 (701·7 to 765·0)	450·2 (429·6 to 472·2)	380·9 (346·2 to 413·9)	**-38·6 (-41·9 to -34·3)**	**-15·2 (-23·3 to -8·0)**
Liver cancer	2·4 (2·2 to 2·6)	4·4 (4·1 to 4·7)	5·7 (5·1 to 6·4)	**83·2 (67·9 to 100·0)**	**30·3 (16·0 to 46·6)**	124·4 (116·4 to 133·2)	141·9 (132·9 to 151·3)	137·9 (123·1 to 153·3)	**13·9 (4·4 to 24·3)**	-3·0 (-13·6 to 9·1)
Liver cancer due to hepatitis B	0·7 (0·3 to 1·0)	1·0 (0·5 to 1·5)	1·8 (1·1 to 2·5)	37·7 (-32·2 to 280·4)	72·9 (-6·5 to 215·3)	34·6 (14·2 to 49·6)	30·8 (14·6 to 45·3)	39·9 (24·4 to 57·1)	-14·3 (-61·8 to 159·8)	31·4 (-32·1 to 145·8)
Liver cancer due to hepatitis C	0·4 (0·2 to 0·6)	1·8 (1·3 to 2·3)	2·4 (1·7 to 3·1)	**379·2 (164·3 to 1089·8)**	34·8 (-14·3 to 126·1)	20·2 (8·6 to 31·6)	58·9 (41·4 to 77·6)	60·4 (42·3 to 77·4)	**184·6 (51·5 to 581·9)**	-0·1 (-35·3 to 70·8)
Liver cancer due to alcohol use	0·7 (0·5 to 0·9)	1·0 (0·7 to 1·3)	0·9 (0·6 to 1·4)	37·5 (-16·7 to 127·0)	-4·3 (-42·4 to 66·2)	40·3 (29·8 to 51·0)	33·5 (24·2 to 44·7)	23·9 (14·4 to 34·7)	-17·7 (-48·7 to 32·6)	-29·9 (-58·9 to 19·8)
Liver cancer due to other causes	0·6 (0·5 to 0·8)	0·6 (0·5 to 0·9)	0·6 (0·4 to 0·8)	4·5 (-30·4 to 53·3)	-6·4 (-35·2 to 44·0)	29·2 (21·9 to 37·8)	18·7 (14·3 to 25·7)	13·8 (9·6 to 18·5)	**-35·3 (-57·4 to -2·5)**	-27·1 (-51·1 to 11·0)
Larynx cancer	0·6 (0·4 to 0·7)	0·8 (0·6 to 1·0)	1·0 (0·8 to 1·3)	**37·6 (19·8 to 57·6)**	**23·6 (8·3 to 40·8)**	33·4 (26·2 to 42·3)	26·5 (21·6 to 35·4)	23·7 (19·0 to 30·9)	**-20·9 (-31·6 to -8·8)**	-10·7 (-21·8 to 1·7)
Tracheal, bronchus and lung cancer	4·6 (4·4 to 4·8)	5·8 (5·5 to 6·1)	7·4 (6·7 to 8·2)	**24·8 (16·9 to 34·6)**	**27·5 (17·1 to 40·6)**	268·9 (256·3 to 282·8)	196·6 (186·5 to 208·3)	183·3 (168·0 to 203·8)	**-27·0 (-31·7 to -21·6)**	-7·0 (-14·6 to 2·7)
Breast cancer	4·4 (4·1 to 4·7)	6·8 (6·3 to 7·3)	8·9 (7·9 to 10·1)	**54·6 (41·7 to 72·4)**	**30·0 (13·9 to 46·4)**	229·6 (213·1 to 246·1)	200·5 (186·2 to 215·2)	197·3 (173·8 to 221·9)	**-12·7 (-20·0 to -3·1)**	-1·6 (-13·7 to 10·8)
Cervical cancer	4·1 (3·2 to 4·6)	4·4 (3·9 to 6·0)	4·9 (4·1 to 6·8)	3·7 (-7·0 to 44·4)	12·0 (-3·3 to 30·4)	208·0 (163·0 to 229·2)	124·1 (109·9 to 169·1)	107·6 (90·7 to 147·1)	**-41·9 (-48·1 to -18·3)**	-13·7 (-25·2 to 0·5)
Uterine cancer	0·4 (0·3 to 0·5)	0·7 (0·4 to 0·8)	0·9 (0·5 to 1·1)	**101·2 (26·7 to 148·5)**	**31·1 (5·1 to 64·1)**	20·6 (15·9 to 31·6)	23·0 (13·8 to 28·9)	21·7 (12·6 to 27·9)	17·2 (-27·6 to 45·3)	-6·2 (-25·1 to 18·2)
Prostate cancer	2·1 (1·5 to 3·1)	4·3 (2·8 to 5·9)	6·2 (3·9 to 8·3)	**117·5 (23·5 to 195·7)**	**45·3 (16·5 to 73·0)**	135·1 (95·7 to 202·2)	165·3 (106·3 to 226·4)	174·3 (109·0 to 230·8)	28·4 (-27·5 to 73·3)	5·6 (-15·7 to 25·9)
Colon and rectum cancer	3·8 (3·6 to 4·0)	7·4 (7·0 to 7·8)	10·3 (9·4 to 11·2)	**96·2 (83·5 to 109·7)**	**39·0 (27·5 to 50·6)**	205·8 (194·9 to 217·5)	237·7 (225·3 to 250·4)	246·4 (226·0 to 267·8)	**15·5 (8·0 to 23·4)**	3·7 (-4·8 to 12·4)
Lip and oral cavity cancer	0·6 (0·4 to 0·7)	0·8 (0·7 to 1·0)	1·1 (0·9 to 1·3)	**43·9 (26·6 to 72·6)**	**31·3 (12·8 to 52·7)**	29·7 (23·3 to 35·5)	25·2 (21·1 to 32·1)	25·0 (19·9 to 31·0)	**-15·8 (-26·1 to -0·6)**	-1·0 (-15·3 to 14·8)
Nasopharynx cancer	0·4 (0·4 to 0·5)	0·6 (0·5 to 0·7)	0·6 (0·5 to 0·7)	**22·6 (4·1 to 49·3)**	-0·2 (-16·6 to 19·3)	19·1 (16·0 to 21·6)	14·5 (12·6 to 17·5)	11·7 (9·7 to 15·1)	**-24·8 (-35·6 to -9·3)**	**-19·3 (-32·3 to -3·5)**
Other pharynx cancer	0·3 (0·3 to 0·4)	0·4 (0·4 to 0·6)	0·6 (0·5 to 0·7)	**26·6 (9·4 to 65·6)**	**25·9 (6·3 to 50·3)**	19·4 (16·0 to 21·9)	14·2 (12·3 to 19·4)	13·1 (10·7 to 16·7)	**-27·4 (-38·0 to -5·0)**	-8·4 (-22·9 to 9·4)
Gallbladder and biliary tract cancer	2·0 (1·3 to 2·2)	1·4 (1·2 to 2·1)	1·5 (1·2 to 2·4)	-33·3 (-40·7 to 38·4)	8·7 (-13·6 to 30·5)	117·2 (78·3 to 131·6)	49·0 (42·3 to 72·9)	38·4 (28·8 to 59·1)	**-61·9 (-66·3 to -20·5)**	**-21·3 (-37·5 to -5·2)**
Pancreatic cancer	1·2 (1·1 to 1·2)	3·5 (3·3 to 3·7)	4·7 (4·2 to 5·1)	**195·9 (169·7 to 223·5)**	**34·7 (21·6 to 48·5)**	68·5 (64·1 to 73·2)	115·9 (109·1 to 123·1)	113·8 (103·2 to 124·5)	**69·3 (54·9 to 84·7)**	-1·9 (-11·3 to 7·9)
Malignant skin melanoma	0·5 (0·4 to 0·6)	0·8 (0·6 to 1·1)	1·1 (0·8 to 1·5)	**63·5 (46·2 to 86·1)**	**36·0 (19·8 to 55·5)**	24·9 (18·6 to 33·6)	23·5 (17·7 to 33·7)	24·3 (17·7 to 34·9)	-5·9 (-15·9 to 6·6)	3·4 (-8·6 to 17·8)
Non-melanoma skin cancer	0·4 (0·3 to 0·5)	0·6 (0·4 to 0·8)	0·8 (0·6 to 1·1)	**56·3 (33·4 to 86·8)**	**32·3 (14·3 to 56·0)**	22·3 (15·5 to 28·2)	20·4 (15·5 to 28·0)	20·0 (15·8 to 29·0)	-9·0 (-23·6 to 9·1)	-2·2 (-16·2 to 15·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Ovarian cancer	0·7 (0·7 to 0·8)	1·8 (1·6 to 2·0)	2·4 (2·0 to 2·7)	**143·6 (109·8 to 180·6)**	**31·6 (12·7 to 54·3)**	39·2 (35·0 to 43·9)	53·8 (49·0 to 59·1)	52·9 (45·1 to 61·8)	**37·8 (18·5 to 59·2)**	-2·1 (-16·0 to 15·1)
Testicular cancer	0·1 (0·1 to 0·2)	0·4 (0·2 to 0·6)	0·5 (0·2 to 0·8)	**281·0 (7·6 to 476·7)**	18·6 (-13·1 to 62·8)	4·3 (3·1 to 7·2)	8·4 (3·5 to 13·0)	8·7 (3·4 to 14·8)	169·5 (-25·1 to 290·3)	1·4 (-24·6 to 37·0)
Kidney cancer	0·8 (0·8 to 0·9)	1·3 (1·2 to 1·4)	1·9 (1·7 to 2·2)	**57·1 (40·8 to 77·4)**	**51·0 (32·6 to 71·6)**	44·1 (40·7 to 48·3)	40·4 (36·8 to 44·3)	45·5 (40·0 to 51·0)	-8·5 (-18·9 to 3·7)	12·2 (-2·0 to 28·2)
Bladder cancer	1·1 (0·8 to 1·2)	1·3 (1·1 to 1·5)	1·4 (1·2 to 1·9)	**18·3 (5·3 to 59·6)**	6·5 (-7·1 to 29·7)	63·9 (49·7 to 71·3)	45·2 (40·5 to 52·7)	35·2 (29·9 to 47·7)	**-30·4 (-38·3 to -7·1)**	**-22·8 (-32·9 to -5·4)**
Brain and nervous system cancer	1·2 (1·1 to 1·7)	3·4 (2·2 to 3·9)	3·9 (2·6 to 4·5)	**198·6 (51·3 to 233·3)**	**13·6 (1·0 to 31·2)**	48·8 (41·6 to 66·8)	88·1 (55·7 to 100·5)	83·4 (55·9 to 97·3)	**97·5 (1·0 to 118·8)**	-5·3 (-15·9 to 9·2)
Thyroid cancer	0·3 (0·2 to 0·4)	0·5 (0·4 to 0·6)	0·6 (0·5 to 0·8)	**71·1 (48·7 to 95·1)**	**24·1 (7·1 to 45·7)**	15·8 (13·0 to 19·0)	15·6 (12·3 to 18·8)	14·6 (11·7 to 18·8)	-0·9 (-14·4 to 14·1)	-6·8 (-19·2 to 9·1)
Mesothelioma	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**28·9 (10·5 to 53·2)**	**50·1 (22·3 to 79·0)**	2·5 (2·2 to 2·8)	1·9 (1·7 to 2·2)	2·2 (1·9 to 2·6)	**-23·4 (-34·3 to -7·6)**	16·0 (-5·5 to 38·7)
Hodgkin lymphoma	0·2 (0·2 to 0·3)	0·9 (0·3 to 1·2)	0·9 (0·4 to 1·2)	**500·2 (27·1 to 608·2)**	1·1 (-14·0 to 23·6)	7·1 (5·6 to 11·8)	22·4 (8·5 to 28·9)	18·7 (7·8 to 25·0)	323·7 (-15·4 to 392·7)	-16·0 (-28·7 to 2·9)
Non-Hodgkin lymphoma	2·5 (2·1 to 2·9)	4·3 (3·5 to 5·1)	5·4 (4·4 to 6·4)	**71·4 (46·0 to 107·1)**	**24·8 (12·3 to 38·1)**	111·7 (93·2 to 131·4)	123·6 (99·0 to 145·8)	121·3 (97·7 to 143·9)	11·0 (-8·4 to 33·3)	-1·8 (-12·0 to 8·7)
Multiple myeloma	0·7 (0·6 to 0·8)	1·2 (1·0 to 1·4)	1·7 (1·4 to 2·0)	**84·6 (62·1 to 109·9)**	**41·6 (23·2 to 60·8)**	38·1 (32·1 to 46·0)	40·4 (32·6 to 47·2)	41·5 (32·7 to 48·4)	6·2 (-7·9 to 22·0)	2·8 (-11·0 to 17·4)
Leukemia	6·0 (5·6 to 6·5)	7·0 (6·5 to 7·5)	7·6 (6·9 to 8·4)	**15·3 (5·2 to 29·9)**	9·3 (-1·4 to 21·2)	202·4 (190·0 to 215·6)	170·6 (160·4 to 181·6)	163·7 (149·0 to 180·7)	**-16·0 (-22·6 to -7·0)**	-4·1 (-13·1 to 6·0)
Other neoplasms	5·4 (4·8 to 6·3)	7·7 (6·7 to 8·6)	8·9 (7·5 to 10·3)	**43·9 (21·3 to 56·6)**	**15·9 (3·5 to 28·6)**	209·6 (186·5 to 246·5)	206·0 (178·0 to 229·8)	197·8 (165·5 to 227·4)	-0·8 (-16·7 to 6·9)	-3·9 (-14·1 to 6·2)
Cardiovascular diseases	64·9 (60·8 to 68·0)	84·2 (80·6 to 90·5)	105·3 (97·9 to 114·6)	**29·0 (24·3 to 38·2)**	**25·1 (18·2 to 32·6)**	3720·0 (3503·6 to 3890·6)	2814·3 (2696·1 to 3024·8)	2617·7 (2441·3 to 2842·9)	**-24·8 (-27·5 to -19·3)**	**-7·0 (-11·9 to -1·5)**
Rheumatic heart disease	1·7 (1·4 to 2·2)	1·7 (1·2 to 2·0)	1·6 (1·0 to 1·9)	-1·2 (-23·5 to 12·0)	-5·6 (-18·2 to 7·2)	72·0 (59·0 to 92·6)	43·1 (30·2 to 51·4)	32·8 (21·8 to 38·7)	**-38·9 (-53·8 to -30·9)**	**-24·1 (-33·7 to -14·2)**
Ischemic heart disease	37·1 (33·0 to 39·1)	45·7 (42·8 to 52·7)	58·6 (53·1 to 67·8)	**19·9 (13·6 to 44·8)**	**28·2 (19·4 to 38·5)**	2225·3 (1977·1 to 2339·1)	1570·7 (1471·1 to 1814·9)	1470·6 (1330·3 to 1704·6)	**-31·1 (-34·8 to -17·2)**	-6·5 (-13·0 to 0·9)
Cerebrovascular disease	14·9 (13·2 to 16·9)	18·0 (16·0 to 20·9)	21·6 (18·9 to 24·9)	**19·7 (12·1 to 33·7)**	**19·9 (11·0 to 29·8)**	867·8 (773·7 to 982·0)	608·0 (540·3 to 709·6)	546·3 (478·7 to 630·3)	**-30·3 (-34·9 to -21·9)**	**-10·1 (-17·3 to -2·8)**
Ischemic stroke	8·1 (5·3 to 9·7)	5·0 (3·5 to 8·6)	6·2 (4·5 to 10·6)	-52·6 (-60·7 to 36·0)	**26·7 (10·0 to 41·6)**	494·6 (326·2 to 590·9)	177·4 (123·1 to 309·6)	165·0 (118·0 to 280·3)	**-72·3 (-77·2 to -20·4)**	-5·8 (-19·1 to 5·5)
Hemorrhagic stroke	6·8 (5·6 to 10·0)	13·1 (9·5 to 15·2)	15·4 (11·0 to 18·1)	**119·7 (14·5 to 145·1)**	**17·8 (8·5 to 28·0)**	373·2 (300·8 to 558·8)	430·6 (305·3 to 504·7)	381·3 (267·1 to 452·3)	35·6 (-34·0 to 52·5)	**-11·5 (-18·9 to -3·2)**
Hypertensive heart disease	2·7 (2·3 to 3·8)	5·4 (3·6 to 6·6)	6·7 (4·6 to 8·2)	**101·3 (22·4 to 176·9)**	**23·9 (9·6 to 43·3)**	169·4 (141·7 to 237·2)	193·9 (128·9 to 238·0)	176·4 (119·9 to 216·9)	16·8 (-30·0 to 59·6)	-9·1 (-20·5 to 5·9)
Cardiomyopathy and myocarditis	3·7 (3·1 to 4·3)	4·6 (3·9 to 5·5)	5·5 (4·6 to 6·5)	**24·6 (13·7 to 39·3)**	**19·6 (7·5 to 31·3)**	148·7 (123·9 to 175·1)	128·3 (109·6 to 152·2)	124·2 (104·6 to 147·7)	**-13·8 (-21·3 to -4·0)**	-3·2 (-12·5 to 6·1)
Atrial fibrillation and flutter	0·1 (0·0 to 0·1)	0·4 (0·2 to 0·6)	0·6 (0·5 to 0·9)	**458·9 (163·6 to 920·0)**	**65·3 (22·7 to 159·3)**	4·8 (2·8 to 7·8)	14·3 (9·2 to 21·1)	17·7 (12·9 to 23·4)	**224·1 (50·3 to 503·4)**	21·9 (-10·5 to 93·0)
Aortic aneurysm	0·8 (0·7 to 1·0)	1·4 (1·2 to 1·6)	1·9 (1·5 to 2·2)	**74·8 (52·5 to 95·3)**	**36·4 (21·6 to 52·0)**	43·6 (37·2 to 53·6)	45·2 (38·3 to 53·0)	46·1 (38·0 to 54·2)	4·1 (-9·3 to 16·7)	2·1 (-9·4 to 14·3)
Peripheral vascular disease	0·1 (0·1 to 0·1)	0·2 (0·2 to 0·2)	0·3 (0·2 to 0·4)	**94·0 (51·7 to 140·6)**	**43·6 (18·3 to 78·8)**	6·9 (5·3 to 9·6)	7·4 (6·1 to 9·4)	7·8 (6·2 to 10·2)	8·3 (-15·7 to 35·5)	5·2 (-14·0 to 31·4)
Endocarditis	0·6 (0·4 to 0·8)	0·8 (0·6 to 1·0)	0·8 (0·6 to 1·1)	**40·3 (7·7 to 86·2)**	6·3 (-7·7 to 23·7)	22·8 (17·0 to 32·2)	20·8 (15·0 to 27·3)	18·0 (13·1 to 24·3)	-8·2 (-29·2 to 21·5)	-13·7 (-25·5 to 0·5)
Other cardiovascular and circulatory diseases	3·2 (2·6 to 4·3)	6·1 (4·6 to 7·2)	7·7 (5·8 to 9·2)	**99·9 (20·7 to 137·6)**	**26·7 (6·0 to 49·8)**	158·8 (132·0 to 218·1)	182·7 (138·0 to 212·5)	177·7 (132·5 to 211·1)	19·3 (-28·1 to 41·2)	-2·6 (-18·0 to 14·6)
Chronic respiratory diseases	35·9 (29·0 to 44·6)	52·7 (41·5 to 66·0)	59·9 (46·6 to 75·1)	**46·2 (36·3 to 59·2)**	**13·5 (5·2 to 21·8)**	1569·9 (1300·9 to 1883·0)	1462·8 (1188·0 to 1790·1)	1355·9 (1076·6 to 1676·3)	**-7·0 (-12·7 to -0·3)**	**-7·4 (-13·3 to -1·3)**
Chronic obstructive pulmonary disease	15·0 (12·7 to 17·4)	23·9 (19·5 to 29·3)	29·4 (23·7 to 36·1)	**58·9 (45·8 to 76·4)**	**23·1 (10·4 to 36·0)**	812·1 (702·9 to 933·6)	770·6 (646·0 to 925·6)	718·0 (590·5 to 868·0)	-5·4 (-12·7 to 3·1)	-6·8 (-15·2 to 2·0)
Pneumoconiosis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**33·9 (14·4 to 53·2)**	12·1 (-2·2 to 28·3)	3·8 (2·8 to 5·2)	3·3 (2·4 to 4·4)	2·9 (2·1 to 3·8)	-13·7 (-27·1 to 0·1)	-11·9 (-24·0 to 1·6)
Silicosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**53·0 (26·9 to 80·6)**	1·2 (-13·1 to 17·7)	0·4 (0·3 to 0·6)	0·5 (0·4 to 0·6)	0·4 (0·3 to 0·5)	15·3 (-3·4 to 37·9)	**-18·2 (-30·7 to -4·1)**
Asbestosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**31·6 (10·5 to 54·4)**	**18·2 (1·4 to 37·0)**	0·7 (0·5 to 1·0)	0·6 (0·5 to 0·8)	0·6 (0·4 to 0·8)	-12·6 (-27·8 to 4·1)	-5·7 (-20·3 to 10·5)
Coal workers pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**21·9 (2·3 to 42·5)**	7·7 (-6·6 to 23·3)	0·6 (0·4 to 0·8)	0·5 (0·3 to 0·6)	0·4 (0·3 to 0·5)	**-17·2 (-31·2 to -2·3)**	-10·6 (-23·3 to 3·3)
Other pneumoconiosis	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**33·4 (12·2 to 56·0)**	15·0 (-1·7 to 35·5)	2·1 (1·6 to 2·9)	1·7 (1·2 to 2·3)	1·5 (1·1 to 2·0)	**-19·1 (-33·0 to -2·6)**	-12·7 (-26·2 to 3·5)
Asthma	18·2 (12·6 to 25·1)	25·3 (16·9 to 35·6)	26·6 (18·1 to 37·4)	**38·7 (23·2 to 55·3)**	5·0 (-4·9 to 17·0)	648·3 (455·3 to 877·5)	589·2 (398·4 to 821·7)	545·7 (372·0 to 763·9)	-9·2 (-18·5 to 0·5)	-7·6 (-15·4 to 2·0)
Interstitial lung disease and pulmonary sarcoidosis	1·3 (1·0 to 1·7)	2·0 (1·5 to 2·6)	2·4 (1·9 to 3·3)	**58·4 (34·3 to 91·2)**	**21·4 (6·3 to 41·3)**	58·5 (42·6 to 74·5)	63·6 (47·7 to 82·6)	60·9 (47·1 to 82·5)	8·2 (-9·0 to 35·4)	-4·9 (-17·5 to 13·8)
Other chronic respiratory diseases	1·4 (1·0 to 1·8)	1·4 (1·0 to 1·8)	1·3 (0·9 to 1·7)	0·7 (-27·4 to 34·8)	-7·9 (-25·3 to 14·0)	47·1 (35·2 to 63·8)	36·2 (26·9 to 47·9)	28·5 (21·2 to 37·7)	-23·0 (-43·3 to 0·6)	**-21·3 (-36·6 to -2·0)**
Cirrhosis	8·5 (8·1 to 8·9)	16·9 (16·2 to 17·7)	20·6 (19·0 to 22·4)	**99·8 (88·2 to 112·8)**	**21·3 (11·2 to 33·0)**	422·0 (402·4 to 443·4)	495·9 (474·5 to 517·3)	458·5 (422·9 to 497·9)	**17·5 (10·7 to 24·9)**	-7·7 (-15·2 to 0·9)
Cirrhosis due to hepatitis B	0·2 (0·1 to 0·3)	0·5 (0·4 to 0·7)	0·7 (0·4 to 1·0)	**157·5 (42·4 to 345·7)**	26·1 (-31·6 to 133·3)	10·7 (6·1 to 16·0)	16·2 (11·2 to 23·0)	15·2 (8·5 to 22·9)	53·4 (-16·6 to 181·6)	-7·2 (-48·3 to 72·0)
Cirrhosis due to hepatitis C	3·0 (2·3 to 3·7)	5·5 (3·4 to 7·2)	7·5 (5·9 to 9·0)	**85·6 (18·0 to 173·1)**	33·5 (-1·8 to 126·0)	153·1 (116·0 to 188·8)	166·6 (103·6 to 213·9)	171·2 (137·2 to 205·0)	10·1 (-29·7 to 63·9)	1·8 (-24·7 to 68·7)
Cirrhosis due to alcohol use	4·0 (3·4 to 4·7)	8·5 (7·1 to 10·1)	9·2 (7·7 to 11·2)	**108·2 (63·0 to 162·0)**	8·6 (-12·3 to 34·7)	210·6 (179·6 to 242·6)	250·4 (210·4 to 301·3)	205·0 (171·0 to 246·2)	18·5 (-6·5 to 49·4)	-18·4 (-34·1 to 0·5)
Cirrhosis due to other causes	1·2 (0·9 to 1·5)	2·4 (1·8 to 3·2)	3·2 (2·0 to 4·5)	**101·1 (30·9 to 190·8)**	33·9 (-12·1 to 85·1)	47·5 (34·5 to 62·3)	62·7 (46·0 to 85·7)	67·0 (41·3 to 96·9)	31·0 (-17·6 to 99·0)	7·2 (-29·1 to 48·0)
Digestive diseases	8·9 (8·2 to 9·9)	13·3 (11·9 to 14·6)	15·9 (14·2 to 17·7)	**50·6 (34·1 to 58·5)**	**19·8 (12·9 to 26·9)**	458·2 (424·0 to 511·4)	409·9 (368·5 to 446·3)	377·7 (336·3 to 418·5)	**-9·6 (-19·8 to -5·1)**	**-7·9 (-13·1 to -2·3)**
Peptic ulcer disease	2·1 (1·8 to 2·5)	2·3 (2·0 to 2·7)	2·4 (2·0 to 2·9)	9·6 (-1·9 to 20·7)	3·8 (-6·6 to 16·1)	119·6 (101·3 to 138·7)	76·9 (64·5 to 89·9)	60·2 (49·2 to 72·8)	**-35·6 (-42·5 to -29·0)**	**-21·9 (-29·8 to -12·9)**
Gastritis and duodenitis	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	**22·2 (2·8 to 47·3)**	6·7 (-9·8 to 28·4)	15·2 (11·4 to 19·1)	12·0 (9·2 to 15·6)	10·2 (7·7 to 13·7)	**-21·2 (-32·7 to -6·2)**	**-15·6 (-26·6 to -0·1)**
Appendicitis	0·7 (0·6 to 0·9)	0·6 (0·5 to 0·7)	0·5 (0·4 to 0·7)	**-21·1 (-40·6 to -2·3)**	-3·2 (-18·6 to 17·5)	28·4 (21·4 to 33·9)	14·4 (11·8 to 18·7)	11·7 (9·2 to 14·4)	**-47·8 (-60·8 to -34·3)**	**-18·6 (-32·0 to -1·3)**
Paralytic ileus and intestinal obstruction	0·1 (0·1 to 0·3)	0·7 (0·2 to 1·1)	0·9 (0·3 to 1·5)	**1151·3 (22·6 to 1395·1)**	**25·7 (9·9 to 42·4)**	6·3 (3·1 to 14·7)	23·1 (6·3 to 35·8)	22·9 (6·2 to 36·3)	791·3 (-20·3 to 966·3)	-0·6 (-12·7 to 14·9)
Inguinal, femoral, and abdominal hernia	1·0 (0·6 to 1·3)	0·6 (0·4 to 1·0)	0·6 (0·4 to 0·9)	-59·9 (-66·7 to 25·4)	4·7 (-28·8 to 26·8)	54·0 (30·8 to 68·3)	18·1 (12·3 to 31·8)	13·8 (9·6 to 23·3)	**-75·7 (-79·9 to -22·5)**	**-20·1 (-46·0 to -2·6)**
Inflammatory bowel disease	0·8 (0·6 to 1·1)	1·6 (1·1 to 2·1)	2·1 (1·5 to 2·8)	**85·8 (61·6 to 103·5)**	**33·4 (24·5 to 43·6)**	35·9 (25·8 to 47·1)	40·3 (29·3 to 53·0)	43·4 (31·1 to 57·3)	13·2 (-1·6 to 23·3)	**7·4 (0·6 to 15·2)**
Vascular intestinal disorders	1·1 (0·7 to 1·6)	1·8 (1·2 to 2·6)	2·5 (1·7 to 3·5)	**71·8 (39·0 to 96·6)**	**34·8 (19·0 to 53·4)**	65·4 (43·0 to 96·8)	64·3 (43·9 to 90·4)	64·6 (43·8 to 90·9)	0·3 (-18·8 to 15·0)	0·4 (-11·9 to 15·6)
Gallbladder and biliary diseases	1·0 (0·9 to 1·2)	1·3 (1·1 to 1·5)	1·7 (1·4 to 2·0)	**29·1 (12·3 to 43·2)**	**30·2 (13·3 to 45·1)**	54·5 (46·7 to 65·9)	41·1 (35·0 to 49·5)	40·6 (33·2 to 47·9)	**-24·3 (-34·5 to -15·7)**	-0·7 (-14·0 to 10·9)
Pancreatitis	1·3 (1·1 to 1·7)	2·0 (1·6 to 2·5)	2·5 (2·0 to 3·1)	**51·0 (34·8 to 67·7)**	**23·0 (10·3 to 40·3)**	64·1 (51·0 to 81·9)	57·4 (45·9 to 71·5)	55·5 (44·5 to 70·3)	-10·2 (-20·6 to 0·4)	-3·5 (-13·6 to 9·6)
Other digestive diseases	0·3 (0·2 to 0·5)	2·0 (1·4 to 2·4)	2·3 (1·6 to 2·8)	**644·2 (218·4 to 737·7)**	**15·5 (4·2 to 30·7)**	14·8 (12·1 to 24·2)	62·3 (42·4 to 73·4)	54·8 (37·9 to 65·8)	**353·8 (93·4 to 414·1)**	**-12·2 (-21·0 to -0·8)**
Neurological disorders	28·2 (21·7 to 35·6)	46·2 (35·2 to 59·0)	55·3 (42·4 to 69·9)	**63·0 (41·5 to 91·9)**	**19·6 (4·0 to 37·6)**	1232·8 (981·2 to 1514·7)	1280·8 (1003·1 to 1590·3)	1253·4 (983·4 to 1553·7)	3·7 (-8·0 to 18·8)	-2·5 (-13·1 to 10·6)
Alzheimer disease and other dementias	6·0 (4·8 to 7·1)	10·6 (8·8 to 12·4)	14·6 (12·4 to 17·1)	**76·9 (53·5 to 109·7)**	**38·6 (19·8 to 64·9)**	414·3 (337·1 to 492·7)	411·8 (343·5 to 483·9)	418·0 (354·3 to 487·5)	-0·7 (-14·2 to 18·3)	1·4 (-12·4 to 21·2)
Parkinson disease	0·4 (0·3 to 0·5)	0·8 (0·7 to 0·9)	1·1 (0·9 to 1·3)	**111·6 (73·5 to 139·8)**	**38·2 (20·8 to 62·3)**	24·7 (21·5 to 30·8)	30·8 (25·8 to 34·8)	31·2 (25·4 to 37·2)	**25·8 (1·6 to 43·5)**	1·2 (-12·1 to 19·7)
Epilepsy	8·0 (5·5 to 11·0)	10·8 (7·3 to 15·3)	11·4 (7·2 to 16·3)	35·5 (-11·2 to 109·7)	5·2 (-30·9 to 63·6)	263·1 (183·5 to 360·4)	250·5 (169·1 to 353·5)	231·7 (146·6 to 330·5)	-5·2 (-37·4 to 47·5)	-7·9 (-39·5 to 42·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Multiple sclerosis	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	**104·5 (51·0 to 136·6)**	**26·8 (8·0 to 53·6)**	7·0 (5·6 to 10·5)	8·4 (6·1 to 11·2)	8·4 (6·5 to 11·9)	21·4 (-12·3 to 41·0)	-0·1 (-14·8 to 22·3)
Migraine	8·4 (4·8 to 12·9)	13·6 (7·7 to 20·8)	15·3 (8·5 to 25·1)	**62·5 (11·7 to 130·6)**	10·3 (-19·5 to 58·0)	296·0 (172·2 to 451·5)	312·4 (176·6 to 475·2)	296·7 (165·2 to 487·6)	5·6 (-25·5 to 46·3)	-7·0 (-31·7 to 34·4)
Tension-type headache	0·9 (0·4 to 1·6)	1·4 (0·7 to 2·5)	1·7 (0·8 to 2·9)	**63·5 (34·9 to 97·9)**	**15·4 (4·1 to 29·1)**	31·9 (15·1 to 58·6)	33·2 (16·3 to 58·2)	33·0 (16·1 to 57·0)	4·5 (-12·0 to 23·0)	-0·7 (-10·1 to 10·2)
Medication overuse headache	2·0 (1·1 to 3·3)	4·3 (2·3 to 7·0)	5·6 (3·2 to 8·7)	**116·2 (43·1 to 215·5)**	29·6 (-1·5 to 81·8)	80·4 (42·7 to 129·0)	106·1 (57·5 to 171·3)	113·0 (64·4 to 172·9)	32·2 (-8·2 to 87·2)	6·3 (-18·2 to 45·6)
Other neurological disorders	2·4 (2·0 to 3·0)	4·2 (3·6 to 5·0)	5·1 (4·2 to 5·9)	**74·8 (47·4 to 103·4)**	**19·2 (4·2 to 36·5)**	115·3 (91·0 to 148·6)	127·8 (106·5 to 155·0)	121·4 (99·4 to 144·8)	11·7 (-8·4 to 33·2)	-5·0 (-18·0 to 10·5)
Mental and substance use disorders	76·9 (54·5 to 103·8)	116·1 (82·2 to 157·7)	134·6 (94·6 to 183·0)	**50·7 (46·1 to 56·9)**	**16·0 (12·0 to 19·7)**	2674·0 (1897·8 to 3625·8)	2655·3 (1888·5 to 3591·1)	2642·9 (1859·9 to 3583·0)	-0·7 (-3·6 to 2·6)	-0·5 (-3·5 to 2·4)
Schizophrenia	4·9 (3·6 to 6·0)	8·0 (5·9 to 9·6)	9·7 (7·2 to 11·8)	**62·4 (52·4 to 73·7)**	**22·0 (14·6 to 30·0)**	190·6 (140·3 to 231·1)	190·7 (140·7 to 229·6)	190·2 (141·1 to 231·1)	0·1 (-5·7 to 6·3)	-0·2 (-5·9 to 6·0)
Alcohol use disorders	4·4 (3·3 to 5·9)	6·3 (4·7 to 8·5)	7·2 (5·3 to 9·6)	**43·1 (32·0 to 58·8)**	**14·3 (5·7 to 23·4)**	169·1 (127·2 to 224·5)	147·2 (110·2 to 198·5)	140·2 (103·5 to 187·6)	**-13·3 (-20·1 to -4·0)**	-4·7 (-11·9 to 2·7)
Drug use disorders	4·4 (3·0 to 6·1)	7·5 (5·3 to 10·1)	9·2 (6·5 to 12·2)	**70·6 (43·0 to 105·8)**	**21·7 (3·6 to 45·2)**	143·2 (96·3 to 195·6)	162·5 (114·8 to 218·1)	171·6 (122·4 to 229·0)	13·9 (-4·4 to 35·6)	5·3 (-9·5 to 25·2)
Opioid use disorders	0·9 (0·4 to 1·6)	1·8 (1·0 to 2·9)	2·1 (1·1 to 3·5)	**104·5 (64·5 to 156·4)**	**14·9 (0·1 to 32·5)**	34·5 (17·2 to 57·7)	41·9 (24·5 to 65·0)	40·4 (22·4 to 66·3)	**22·5 (3·1 to 49·2)**	-4·3 (-16·6 to 10·3)
Cocaine use disorders	1·0 (0·6 to 1·5)	1·6 (1·0 to 2·3)	1·9 (1·2 to 2·8)	**60·3 (19·6 to 120·9)**	23·4 (-2·3 to 64·0)	31·2 (19·4 to 46·6)	33·2 (21·2 to 49·0)	35·9 (23·0 to 52·3)	6·8 (-20·3 to 44·3)	7·3 (-14·8 to 42·0)
Amphetamine use disorders	0·7 (0·4 to 1·0)	1·0 (0·6 to 1·5)	1·1 (0·7 to 1·7)	**45·4 (23·0 to 71·3)**	11·3 (-4·3 to 32·4)	20·7 (12·9 to 29·8)	21·1 (13·1 to 30·5)	20·9 (13·2 to 30·5)	1·7 (-12·8 to 19·2)	-0·9 (-14·5 to 17·8)
Cannabis use disorders	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**53·3 (20·3 to 100·9)**	6·2 (-18·3 to 32·5)	2·2 (1·3 to 3·4)	2·3 (1·4 to 3·4)	2·2 (1·3 to 3·4)	4·8 (-16·3 to 35·9)	-3·5 (-24·9 to 20·3)
Other drug use disorders	1·8 (1·1 to 2·5)	3·0 (2·1 to 4·3)	3·9 (2·7 to 5·3)	**72·2 (26·3 to 132·3)**	28·7 (-1·9 to 72·4)	54·5 (35·2 to 78·7)	63·9 (44·3 to 90·4)	72·1 (51·8 to 98·3)	18·3 (-13·1 to 58·7)	12·8 (-13·7 to 50·4)
Depressive disorders	31·7 (18·6 to 49·5)	48·1 (28·2 to 75·1)	56·2 (31·4 to 87·3)	**51·8 (41·6 to 64·0)**	**16·9 (7·0 to 24·8)**	1126·4 (653·6 to 1757·4)	1120·0 (655·4 to 1759·1)	1113·1 (624·5 to 1725·2)	-0·3 (-7·2 to 6·1)	-0·7 (-7·7 to 4·9)
Major depressive disorder	28·5 (16·1 to 45·5)	43·0 (23·8 to 68·6)	49·9 (25·8 to 79·5)	**50·6 (39·0 to 64·1)**	**16·1 (4·5 to 24·9)**	999·1 (544·3 to 1606·0)	992·7 (538·1 to 1596·4)	985·8 (513·0 to 1573·9)	-0·3 (-8·1 to 7·0)	-0·8 (-8·7 to 5·6)
Dysthymia	3·2 (2·1 to 4·6)	5·1 (3·3 to 7·5)	6·3 (4·0 to 9·3)	**61·8 (55·0 to 69·5)**	**23·0 (18·9 to 27·2)**	127·3 (81·8 to 185·3)	127·3 (82·5 to 186·1)	127·3 (81·5 to 186·1)	0·0 (-2·5 to 2·4)	0·0 (-2·6 to 2·6)
Bipolar disorder	4·9 (2·9 to 7·4)	7·5 (4·5 to 11·4)	8·9 (5·4 to 13·5)	**53·8 (40·5 to 66·5)**	**19·6 (11·1 to 28·8)**	173·7 (106·5 to 263·9)	173·4 (105·3 to 263·6)	173·2 (106·1 to 261·6)	-0·3 (-7·1 to 7·5)	0·0 (-6·4 to 6·7)
Anxiety disorders	11·9 (6·9 to 18·1)	17·9 (10·6 to 26·7)	20·8 (12·4 to 31·3)	**51·0 (44·0 to 58·6)**	**16·5 (11·9 to 21·3)**	406·3 (245·5 to 606·0)	406·0 (247·4 to 603·6)	406·3 (244·9 to 605·9)	-0·1 (-2·4 to 2·5)	0·1 (-2·3 to 2·3)
Eating disorders	1·0 (0·6 to 1·5)	1·4 (0·8 to 2·1)	1·5 (0·9 to 2·4)	**39·4 (28·3 to 52·2)**	**11·7 (2·4 to 20·4)**	27·3 (16·4 to 42·4)	27·4 (16·5 to 42·9)	27·6 (16·4 to 43·6)	0·5 (-7·4 to 8·6)	1·1 (-6·6 to 8·9)
Anorexia nervosa	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**43·1 (16·5 to 77·5)**	12·9 (-7·9 to 38·0)	4·6 (2·9 to 6·8)	4·7 (3·0 to 7·1)	4·9 (3·1 to 7·2)	2·2 (-16·5 to 27·0)	4·5 (-14·7 to 27·1)
Bulimia nervosa	0·8 (0·5 to 1·3)	1·1 (0·6 to 1·8)	1·3 (0·7 to 2·1)	**38·7 (26·4 to 52·0)**	**11·2 (1·5 to 21·0)**	22·6 (12·7 to 36·7)	22·6 (12·7 to 37·0)	22·6 (12·6 to 37·2)	-0·2 (-8·6 to 8·9)	0·2 (-7·9 to 9·1)
Autistic spectrum disorders	3·7 (2·6 to 5·0)	5·1 (3·6 to 7·0)	5·7 (4·0 to 7·8)	**40·3 (35·2 to 45·1)**	**11·9 (8·0 to 15·7)**	115·7 (81·2 to 156·8)	115·9 (81·3 to 157·6)	116·1 (80·6 to 157·1)	0·1 (-3·0 to 3·5)	0·2 (-3·1 to 3·5)
Autism	2·3 (1·5 to 3·2)	3·2 (2·2 to 4·4)	3·6 (2·4 to 5·0)	**40·4 (33·3 to 47·4)**	**12·0 (6·3 to 17·3)**	72·5 (49·0 to 99·1)	72·6 (49·3 to 100·1)	72·8 (49·1 to 101·3)	0·2 (-4·5 to 4·8)	0·3 (-4·7 to 4·8)
Asperger syndrome	1·4 (0·9 to 1·9)	1·9 (1·3 to 2·7)	2·1 (1·5 to 3·0)	**39·8 (33·8 to 46·0)**	**11·7 (7·1 to 16·5)**	43·2 (30·0 to 59·7)	43·2 (30·1 to 60·1)	43·3 (30·0 to 60·1)	0·2 (-3·8 to 4·3)	0·2 (-3·9 to 4·2)
Attention-deficit/hyperactivity disorder	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·6)	**32·2 (23·5 to 41·5)**	-2·0 (-8·4 to 4·8)	7·8 (4·6 to 12·0)	7·9 (4·6 to 12·0)	7·9 (4·6 to 12·1)	0·5 (-6·1 to 7·3)	-0·1 (-6·5 to 7·0)
Conduct disorder	3·8 (2·4 to 5·6)	5·3 (3·3 to 7·6)	5·1 (3·2 to 7·4)	**37·2 (31·5 to 43·6)**	-3·4 (-7·2 to 0·8)	102·3 (64·5 to 148·3)	102·8 (64·7 to 148·2)	102·9 (64·4 to 150·3)	0·5 (-3·9 to 5·1)	0·0 (-3·9 to 4·4)
Idiopathic intellectual disability	2·6 (1·7 to 3·7)	3·3 (2·1 to 4·7)	3·2 (2·1 to 4·7)	**23·9 (6·3 to 44·1)**	-0·3 (-14·4 to 16·0)	83·4 (53·7 to 118·9)	73·2 (47·7 to 106·3)	65·2 (42·4 to 94·2)	-12·6 (-24·9 to 2·0)	-10·7 (-23·5 to 3·6)
Other mental and substance use disorders	3·4 (2·3 to 4·6)	5·4 (3·7 to 7·2)	6·6 (4·5 to 9·0)	**57·7 (51·1 to 64·0)**	**22·2 (17·5 to 27·1)**	128·2 (87·4 to 172·3)	128·5 (87·4 to 171·8)	128·5 (87·8 to 173·9)	0·3 (-3·3 to 3·8)	0·0 (-3·5 to 3·8)
Diabetes, urogenital, blood, and endocrine diseases	33·0 (27·4 to 39·6)	57·3 (48·0 to 68·4)	72·6 (60·1 to 87·6)	**73·8 (63·1 to 83·2)**	**26·8 (19·3 to 34·0)**	1460·6 (1241·4 to 1715·5)	1641·4 (1400·0 to 1933·2)	1630·6 (1363·9 to 1951·0)	**12·7 (3·7 to 19·0)**	-0·7 (-6·6 to 5·3)
Diabetes mellitus	11·8 (9·6 to 14·3)	18·9 (15·1 to 23·7)	25·7 (19·5 to 33·1)	**59·5 (41·9 to 81·0)**	**35·5 (17·4 to 53·5)**	617·7 (512·1 to 739·5)	569·6 (462·5 to 704·1)	575·0 (442·7 to 735·9)	-8·2 (-18·2 to 5·5)	0·8 (-12·8 to 15·7)
Acute glomerulonephritis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**41·9 (5·4 to 65·1)**	-2·8 (-14·8 to 14·1)	1·1 (0·9 to 1·4)	1·1 (0·9 to 1·3)	0·9 (0·8 to 1·2)	1·6 (-21·8 to 18·9)	**-15·8 (-26·7 to -0·6)**
Chronic kidney disease	10·0 (8·5 to 11·7)	23·2 (18·8 to 26·0)	29·7 (24·6 to 33·5)	**137·8 (82·3 to 157·3)**	**27·4 (18·4 to 39·8)**	445·9 (387·5 to 521·6)	692·6 (546·3 to 766·0)	686·5 (567·1 to 770·4)	**59·1 (15·6 to 71·3)**	-1·1 (-8·2 to 9·8)
Chronic kidney disease due to diabetes mellitus	3·0 (2·5 to 3·7)	8·6 (6·3 to 9·9)	12·5 (10·0 to 14·6)	**194·0 (92·8 to 237·1)**	**44·3 (24·6 to 83·3)**	164·1 (138·2 to 203·2)	279·1 (197·5 to 317·2)	296·1 (235·5 to 346·9)	**74·4 (9·5 to 100·3)**	5·3 (-9·1 to 36·0)
Chronic kidney disease due to hypertension	2·3 (1·8 to 3·0)	4·5 (3·2 to 5·4)	6·3 (4·6 to 7·6)	**96·5 (36·9 to 128·4)**	**41·8 (18·2 to 64·6)**	109·2 (86·5 to 145·1)	133·0 (92·5 to 162·4)	145·7 (104·0 to 174·1)	25·5 (-17·1 to 45·5)	9·7 (-8·6 to 28·1)
Chronic kidney disease due to glomerulonephritis	1·5 (1·2 to 1·9)	1·8 (1·4 to 2·4)	2·3 (1·7 to 3·1)	**22·7 (5·5 to 42·9)**	**26·6 (7·4 to 52·9)**	48·1 (37·1 to 61·7)	43·6 (33·7 to 55·6)	49·5 (36·7 to 65·4)	-9·5 (-21·9 to 6·1)	13·6 (-3·5 to 33·5)
Chronic kidney disease due to other causes	3·2 (2·5 to 3·9)	8·3 (6·0 to 9·8)	8·5 (5·9 to 10·3)	**168·8 (90·5 to 213·4)**	1·9 (-17·6 to 22·9)	124·5 (101·0 to 155·1)	236·9 (164·6 to 278·9)	195·3 (131·6 to 237·5)	**94·5 (28·5 to 129·4)**	-17·7 (-34·0 to 1·0)
Urinary diseases and male infertility	1·3 (1·0 to 1·8)	3·0 (2·1 to 3·9)	3·8 (2·6 to 4·9)	**133·9 (60·1 to 166·8)**	**28·1 (15·4 to 40·2)**	74·5 (55·2 to 97·1)	98·6 (69·1 to 128·8)	94·7 (64·8 to 121·5)	39·9 (-3·4 to 59·3)	-3·6 (-14·0 to 6·1)
Interstitial nephritis and urinary tract infections	0·4 (0·3 to 0·6)	1·2 (0·7 to 1·4)	1·5 (0·8 to 1·9)	**280·6 (31·9 to 334·7)**	**29·5 (8·0 to 48·0)**	20·6 (16·4 to 32·7)	39·1 (22·8 to 46·7)	38·7 (20·9 to 47·9)	136·5 (-21·4 to 173·6)	-1·1 (-18·5 to 14·6)
Urolithiasis	0·2 (0·1 to 0·2)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	**186·2 (128·3 to 239·6)**	1·9 (-8·2 to 21·2)	8·2 (5·2 to 12·7)	13·3 (7·9 to 21·5)	10·6 (6·0 to 16·6)	**61·8 (34·7 to 90·2)**	**-21·7 (-29·2 to -6·4)**
Benign prostatic hyperplasia	0·6 (0·4 to 0·8)	1·0 (0·6 to 1·4)	1·3 (0·9 to 1·9)	**73·1 (30·2 to 103·9)**	**40·0 (11·5 to 68·8)**	35·6 (22·6 to 51·1)	36·1 (22·6 to 53·5)	35·4 (22·7 to 49·9)	2·9 (-23·6 to 21·8)	-0·8 (-21·7 to 20·4)
Male infertility due to other causes	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·4)	38·7 (-4·3 to 103·6)	17·4 (-18·1 to 68·9)	3·1 (1·3 to 6·7)	3·0 (1·2 to 6·0)	3·1 (1·3 to 6·5)	-4·0 (-33·6 to 41·0)	2·2 (-28·6 to 45·9)
Other urinary diseases	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·4)	0·3 (0·2 to 0·5)	**49·1 (19·1 to 220·1)**	**28·0 (2·6 to 59·8)**	7·0 (4·3 to 9·8)	7·1 (5·0 to 12·0)	7·0 (4·6 to 12·0)	-10·5 (-29·3 to 100·5)	-2·1 (-23·1 to 23·2)
Gynecological diseases	3·6 (2·3 to 5·4)	5·6 (3·6 to 8·4)	6·4 (4·1 to 9·8)	**58·2 (40·5 to 77·3)**	**13·5 (0·3 to 31·7)**	124·9 (81·1 to 189·8)	123·5 (78·7 to 184·6)	120·4 (76·5 to 184·8)	-1·1 (-12·1 to 10·5)	-2·8 (-13·8 to 12·7)
Uterine fibroids	0·6 (0·3 to 1·0)	0·9 (0·5 to 1·7)	1·1 (0·6 to 1·9)	**62·8 (43·9 to 82·5)**	**14·7 (4·0 to 28·5)**	22·6 (12·4 to 39·1)	21·0 (11·1 to 36·8)	20·6 (10·8 to 36·3)	-7·1 (-17·5 to 7·8)	-2·2 (-12·2 to 9·3)
Polycystic ovarian syndrome	0·5 (0·2 to 0·9)	0·8 (0·4 to 1·5)	0·9 (0·4 to 1·7)	**66·7 (43·4 to 98·8)**	10·6 (-6·9 to 30·0)	16·3 (7·6 to 30·5)	17·1 (7·9 to 32·2)	16·5 (7·9 to 31·6)	5·0 (-8·9 to 22·7)	-3·5 (-18·3 to 13·0)
Female infertility due to other causes	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	43·2 (-21·5 to 146·1)	20·7 (-35·7 to 143·6)	2·6 (1·0 to 5·9)	2·2 (0·8 to 4·8)	2·4 (0·8 to 5·6)	-11·5 (-51·8 to 49·4)	6·4 (-43·0 to 116·2)
Endometriosis	0·5 (0·3 to 0·7)	0·8 (0·5 to 1·1)	1·0 (0·6 to 1·4)	**58·2 (25·9 to 100·4)**	19·1 (-5·6 to 45·9)	17·4 (11·5 to 24·7)	17·5 (11·2 to 24·5)	17·9 (11·6 to 25·5)	0·1 (-20·1 to 24·9)	2·9 (-18·6 to 26·6)
Genital prolapse	0·6 (0·3 to 1·0)	0·9 (0·4 to 1·7)	1·1 (0·5 to 2·1)	**53·4 (25·8 to 89·7)**	**30·1 (6·4 to 63·8)**	23·1 (11·3 to 42·0)	21·2 (10·1 to 41·2)	22·2 (10·8 to 41·6)	-8·4 (-23·5 to 10·5)	4·1 (-13·5 to 28·6)
Premenstrual syndrome	1·2 (0·7 to 1·8)	1·9 (1·1 to 2·9)	2·0 (1·2 to 3·2)	**57·0 (17·5 to 113·2)**	5·4 (-24·6 to 61·2)	37·2 (20·8 to 58·0)	39·2 (22·4 to 61·5)	36·7 (21·7 to 58·3)	4·7 (-21·9 to 45·0)	-7·6 (-34·1 to 42·9)
Other gynecological diseases	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·4)	23·7 (-36·0 to 239·2)	2·9 (-56·9 to 129·7)	5·8 (3·6 to 12·3)	5·2 (2·3 to 12·1)	4·0 (2·3 to 8·2)	-25·5 (-63·7 to 115·5)	-11·2 (-66·0 to 97·9)
Hemoglobinopathies and hemolytic anemias	2·9 (2·1 to 3·8)	3·6 (2·7 to 4·8)	3·8 (2·8 to 5·1)	**22·5 (10·9 to 44·2)**	4·9 (-3·9 to 13·4)	85·5 (64·0 to 111·9)	84·2 (63·0 to 111·1)	81·4 (60·7 to 109·0)	-3·7 (-12·7 to 12·2)	-3·4 (-11·5 to 4·5)
Thalassemias	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-10·6 (-30·1 to 52·9)	**-30·3 (-40·1 to -18·6)**	0·7 (0·5 to 1·1)	0·6 (0·4 to 0·8)	0·4 (0·3 to 0·6)	-20·8 (-37·7 to 35·9)	**-31·2 (-41·0 to -19·4)**
Thalassemia trait	0·7 (0·5 to 1·0)	0·9 (0·6 to 1·3)	1·0 (0·7 to 1·4)	**32·0 (20·5 to 43·7)**	7·0 (-2·0 to 19·4)	21·1 (14·1 to 30·3)	21·0 (14·1 to 29·9)	20·8 (14·0 to 29·9)	-0·4 (-9·2 to 9·5)	-1·5 (-10·1 to 9·7)
Sickle cell disorders	0·5 (0·4 to 0·7)	0·7 (0·5 to 0·9)	0·6 (0·4 to 0·8)	**23·6 (3·9 to 101·2)**	-7·9 (-19·9 to 4·5)	14·4 (11·3 to 20·8)	15·8 (10·8 to 19·5)	13·2 (9·1 to 16·9)	-2·3 (-17·0 to 55·0)	**-16·3 (-26·9 to -5·6)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Sickle cell trait	0·9 (0·6 to 1·3)	1·1 (0·7 to 1·5)	1·1 (0·7 to 1·7)	**23·9 (4·0 to 40·2)**	7·8 (-6·4 to 25·8)	22·8 (14·8 to 33·5)	23·1 (14·5 to 33·6)	23·7 (15·1 to 34·7)	1·5 (-13·5 to 15·1)	2·2 (-12·1 to 18·8)
G6PD deficiency	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**112·8 (70·4 to 214·0)**	-9·2 (-22·7 to 6·8)	1·4 (1·0 to 1·9)	2·4 (1·7 to 3·1)	2·0 (1·4 to 2·6)	**70·4 (38·3 to 144·0)**	**-17·2 (-29·4 to -3·4)**
G6PD trait	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	15·8 (-58·9 to 231·6)	6·4 (-52·2 to 184·0)	0·9 (0·3 to 1·4)	0·8 (0·3 to 1·4)	0·8 (0·3 to 1·5)	-7·8 (-63·6 to 157·9)	2·4 (-56·7 to 153·3)
Other hemoglobinopathies and hemolytic anemias	0·7 (0·6 to 1·0)	0·8 (0·6 to 1·0)	0·9 (0·7 to 1·2)	6·5 (-13·5 to 37·7)	13·4 (-2·7 to 33·9)	24·2 (18·8 to 32·2)	20·4 (14·9 to 26·6)	20·5 (15·1 to 26·4)	-16·6 (-31·7 to 6·0)	0·6 (-14·1 to 17·9)
Endocrine, metabolic, blood, and immune disorders	3·4 (2·4 to 3·9)	2·8 (2·4 to 4·1)	3·2 (2·7 to 4·5)	-23·1 (-31·8 to 35·3)	**13·9 (0·6 to 26·6)**	111·2 (78·0 to 125·3)	71·8 (61·0 to 106·9)	71·6 (60·4 to 100·9)	-40·4 (-46·2 to 6·3)	0·4 (-11·4 to 12·1)
Musculoskeletal disorders	44·5 (31·7 to 59·1)	80·7 (57·8 to 105·7)	104·3 (74·9 to 140·8)	**84·9 (44·0 to 107·9)**	**29·3 (13·2 to 53·7)**	2020·3 (1441·7 to 2676·4)	2196·5 (1580·2 to 2861·3)	2233·6 (1605·6 to 3016·2)	10·5 (-9·6 to 21·1)	1·6 (-10·3 to 18·5)
Rheumatoid arthritis	1·8 (1·3 to 2·4)	3·7 (2·7 to 4·8)	5·3 (3·9 to 6·9)	**102·0 (77·4 to 124·3)**	**41·8 (29·3 to 56·1)**	93·6 (67·9 to 121·8)	111·5 (83·1 to 142·9)	121·4 (88·9 to 157·1)	**19·5 (5·6 to 33·1)**	8·7 (-0·3 to 19·4)
Osteoarthritis	4·7 (3·3 to 6·3)	8·6 (6·0 to 11·6)	11·7 (8·2 to 16·0)	**82·8 (72·9 to 93·5)**	**36·4 (29·0 to 44·9)**	278·4 (196·9 to 373·8)	282·4 (197·4 to 380·9)	282·9 (197·9 to 386·2)	1·4 (-3·9 to 7·2)	0·1 (-5·1 to 6·1)
Low back and neck pain	31·5 (21·2 to 43·6)	51·7 (34·7 to 71·2)	64·7 (42·7 to 93·4)	**68·7 (14·0 to 100·6)**	**25·4 (0·3 to 64·1)**	1327·2 (901·4 to 1830·4)	1331·8 (908·5 to 1816·0)	1340·4 (888·8 to 1921·1)	3·4 (-25·6 to 19·1)	0·6 (-19·4 to 29·5)
Low back pain	23·2 (14·9 to 33·5)	37·9 (24·0 to 54·6)	47·4 (29·4 to 71·1)	**68·0 (3·3 to 111·9)**	24·8 (-4·9 to 68·2)	984·0 (645·7 to 1402·2)	986·6 (651·1 to 1408·8)	988·6 (619·1 to 1472·9)	2·9 (-30·0 to 23·7)	0·3 (-23·8 to 30·7)
Neck pain	8·3 (5·3 to 12·1)	13·7 (8·9 to 19·7)	17·4 (11·0 to 26·3)	**65·6 (21·0 to 126·6)**	26·0 (-13·4 to 84·2)	343·2 (218·0 to 493·0)	345·3 (226·0 to 500·7)	351·8 (224·1 to 530·8)	0·8 (-26·5 to 37·1)	1·6 (-29·9 to 46·5)
Gout	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**79·9 (33·6 to 134·7)**	**34·0 (0·7 to 78·8)**	2·2 (1·5 to 3·1)	2·3 (1·4 to 3·2)	2·3 (1·5 to 3·2)	2·1 (-22·3 to 32·7)	0·0 (-24·2 to 32·1)
Other musculoskeletal disorders	6·4 (4·3 to 9·1)	16·6 (11·5 to 23·0)	22·5 (15·5 to 31·1)	**160·3 (128·6 to 186·2)**	**35·0 (27·3 to 44·1)**	318·9 (210·9 to 452·2)	468·5 (321·2 to 653·3)	486·7 (337·0 to 673·8)	**47·7 (31·4 to 61·4)**	3·9 (-1·9 to 11·3)
Other non-communicable diseases	91·8 (76·5 to 113·7)	104·3 (81·2 to 136·0)	114·8 (87·2 to 151·6)	**13·4 (2·8 to 23·6)**	**9·9 (4·1 to 16·0)**	3040·8 (2407·3 to 3936·9)	2748·1 (2127·4 to 3596·8)	2621·5 (2010·8 to 3430·0)	**-9·7 (-14·6 to -4·7)**	-4·7 (-9·4 to 0·3)
Congenital anomalies	47·4 (42·4 to 52·5)	36·8 (32·9 to 41·1)	34·9 (30·6 to 39·4)	**-22·6 (-32·1 to -10·4)**	-5·6 (-17·3 to 8·3)	1113·1 (1002·0 to 1232·3)	883·9 (790·1 to 987·7)	827·6 (729·4 to 933·4)	**-21·0 (-30·5 to -8·5)**	-6·6 (-18·5 to 7·5)
Neural tube defects	10·4 (7·4 to 13·5)	2·2 (1·8 to 2·8)	1·8 (1·4 to 2·3)	**-78·7 (-84·7 to -69·2)**	-20·9 (-39·6 to 4·1)	237·1 (169·6 to 306·5)	52·5 (42·0 to 65·9)	41·4 (31·8 to 54·2)	**-77·9 (-84·1 to -68·0)**	-21·5 (-40·7 to 4·8)
Congenital heart anomalies	29·1 (24·9 to 33·6)	14·1 (12·3 to 16·2)	13·4 (11·2 to 15·8)	**-51·9 (-60·0 to -40·9)**	-5·5 (-21·2 to 12·4)	663·7 (568·7 to 764·7)	337·7 (293·2 to 387·7)	323·1 (270·1 to 384·4)	**-49·5 (-58·0 to -37·8)**	-4·5 (-20·7 to 14·0)
Orofacial clefts	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	3·6 (-29·1 to 49·5)	-0·4 (-28·8 to 33·6)	1·3 (0·8 to 1·9)	1·1 (0·7 to 1·6)	1·0 (0·6 to 1·5)	-14·9 (-40·4 to 21·1)	-8·9 (-34·7 to 21·0)
Down syndrome	3·0 (1·9 to 4·3)	1·8 (1·4 to 2·3)	1·7 (1·4 to 2·3)	**-41·8 (-59·8 to -2·8)**	-2·3 (-23·4 to 29·8)	75·5 (48·3 to 104·6)	43·6 (34·3 to 56·0)	39·5 (30·5 to 53·1)	**-42·6 (-59·5 to -8·4)**	-10·3 (-30·9 to 21·0)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**46·3 (14·0 to 91·3)**	15·1 (-12·8 to 59·8)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	3·9 (-19·2 to 32·4)	3·7 (-20·9 to 42·9)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**42·8 (0·5 to 122·8)**	14·5 (-24·0 to 62·7)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·9 (-30·7 to 53·3)	0·2 (-33·7 to 42·6)
Chromosomal unbalanced rearrangements	2·9 (2·0 to 4·3)	2·5 (2·0 to 3·1)	2·7 (2·1 to 3·5)	-11·5 (-42·1 to 27·0)	10·2 (-16·0 to 40·0)	75·5 (54·3 to 108·8)	62·6 (49·1 to 78·6)	62·6 (47·3 to 79·5)	-16·0 (-42·0 to 16·1)	0·7 (-23·4 to 27·4)
Other congenital anomalies	1·9 (1·3 to 2·7)	16·2 (13·8 to 18·5)	15·2 (12·6 to 18·1)	**780·5 (526·7 to 1093·1)**	-5·8 (-21·7 to 13·7)	59·9 (41·2 to 85·0)	386·3 (330·0 to 441·7)	359·8 (297·4 to 430·0)	**565·7 (365·0 to 809·5)**	-6·8 (-23·0 to 13·1)
Skin and subcutaneous diseases	14·4 (9·3 to 22·0)	22·7 (15·0 to 33·8)	24·9 (16·4 to 36·9)	**57·8 (39·2 to 76·3)**	10·3 (-0·2 to 20·3)	493·1 (324·1 to 744·4)	533·2 (357·9 to 785·7)	510·9 (340·1 to 758·0)	8·8 (-3·3 to 19·4)	-4·1 (-12·5 to 4·0)
Dermatitis	4·1 (2·6 to 5·9)	5·9 (3·8 to 8·6)	6·8 (4·4 to 9·8)	**45·7 (40·3 to 51·9)**	**13·7 (9·6 to 17·5)**	134·8 (88·3 to 194·7)	134·8 (87·5 to 193·2)	134·9 (88·1 to 195·6)	0·1 (-2·7 to 2·9)	0·1 (-3·0 to 2·8)
Psoriasis	1·9 (1·3 to 2·7)	3·0 (2·0 to 4·2)	3·6 (2·4 to 5·0)	**55·4 (46·5 to 65·3)**	**19·6 (12·9 to 27·1)**	72·4 (48·5 to 101·9)	72·4 (49·5 to 101·4)	72·4 (49·0 to 101·8)	0·0 (-5·1 to 5·9)	-0·1 (-5·3 to 5·8)
Cellulitis	0·0 (0·0 to 0·1)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**500·1 (16·0 to 646·4)**	9·0 (-11·6 to 32·5)	1·3 (1·0 to 2·5)	5·2 (2·0 to 6·8)	4·5 (1·6 to 5·9)	347·5 (-21·8 to 469·3)	-14·0 (-31·4 to 8·0)
Pyoderma	0·0 (0·0 to 0·1)	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·4)	**683·2 (5·5 to 976·6)**	**26·9 (0·0 to 60·8)**	1·0 (0·7 to 2·3)	6·4 (2·2 to 7·8)	7·0 (2·4 to 8·8)	615·4 (-4·6 to 831·2)	9·0 (-13·2 to 39·6)
Scabies	0·8 (0·5 to 1·3)	1·1 (0·6 to 1·7)	1·2 (0·7 to 1·9)	**31·4 (12·1 to 55·8)**	11·0 (-1·6 to 26·7)	25·0 (14·1 to 39·9)	23·9 (13·6 to 38·1)	24·1 (13·4 to 38·3)	-4·5 (-18·5 to 12·9)	0·6 (-10·5 to 14·4)
Fungal skin diseases	1·2 (0·5 to 2·7)	1·9 (0·8 to 4·2)	2·2 (0·9 to 4·9)	**52·0 (47·6 to 57·0)**	**17·0 (13·2 to 20·6)**	44·2 (17·9 to 97·4)	44·3 (17·9 to 97·8)	44·3 (17·9 to 97·6)	0·0 (-0·8 to 1·0)	0·0 (-0·9 to 0·9)
Viral skin diseases	1·7 (1·0 to 2·8)	2·2 (1·3 to 3·6)	2·4 (1·4 to 3·8)	**28·7 (21·6 to 36·2)**	**5·0 (0·2 to 9·6)**	48·5 (28·3 to 77·2)	48·7 (28·5 to 77·8)	48·7 (28·5 to 78·0)	0·3 (-3·5 to 4·3)	-0·1 (-4·0 to 3·8)
Acne vulgaris	1·9 (0·7 to 4·2)	2·6 (1·0 to 5·5)	2·6 (1·1 to 5·4)	25·0 (-31·0 to 231·5)	5·2 (-48·6 to 92·4)	53·1 (20·2 to 116·5)	51·4 (20·2 to 108·1)	48·9 (20·8 to 100·7)	-11·0 (-50·5 to 127·4)	-0·8 (-50·4 to 78·1)
Alopecia areata	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**52·0 (28·4 to 80·7)**	**17·4 (0·2 to 38·0)**	3·4 (2·1 to 5·1)	3·4 (2·1 to 5·0)	3·3 (2·1 to 5·2)	0·0 (-15·4 to 18·7)	-0·3 (-14·6 to 17·3)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**57·4 (21·4 to 89·3)**	20·2 (-5·6 to 57·9)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·9 (-23·1 to 25·7)	-3·8 (-26·0 to 27·5)
Urticaria	1·6 (0·9 to 2·5)	3·2 (1·8 to 5·1)	2·9 (1·7 to 4·7)	**100·6 (25·2 to 222·4)**	-7·9 (-46·3 to 39·1)	61·4 (36·6 to 96·8)	77·4 (44·8 to 120·9)	60·5 (36·0 to 97·7)	23·3 (-20·4 to 93·7)	-20·3 (-53·0 to 17·6)
Decubitus ulcer	0·1 (0·1 to 0·2)	0·5 (0·2 to 0·6)	0·6 (0·3 to 0·8)	**501·2 (60·7 to 679·7)**	17·8 (-2·4 to 42·9)	5·7 (4·1 to 9·1)	19·5 (8·3 to 22·6)	17·1 (7·9 to 21·2)	266·7 (-4·8 to 380·3)	-12·0 (-27·3 to 8·7)
Other skin and subcutaneous diseases	0·9 (0·4 to 1·9)	1·7 (0·8 to 3·3)	2·1 (1·0 to 4·2)	**79·0 (54·4 to 99·5)**	**22·7 (13·8 to 31·5)**	42·3 (17·8 to 92·2)	45·7 (21·2 to 96·0)	45·1 (21·3 to 96·1)	9·2 (-1·8 to 21·4)	-1·2 (-6·5 to 3·7)
Sense organ diseases	20·9 (14·4 to 29·1)	31·4 (21·5 to 43·9)	38·6 (26·6 to 53·7)	**49·9 (43·6 to 57·6)**	**22·9 (18·2 to 28·7)**	1038·4 (721·5 to 1447·2)	954·1 (660·7 to 1331·6)	918·0 (639·5 to 1268·8)	**-8·1 (-11·6 to -4·5)**	-3·9 (-7·1 to 0·0)
Glaucoma	0·3 (0·2 to 0·5)	0·5 (0·4 to 0·7)	0·6 (0·4 to 0·9)	**52·7 (31·2 to 80·7)**	17·6 (-0·4 to 41·0)	19·3 (13·0 to 27·6)	17·3 (11·4 to 24·5)	15·5 (10·2 to 21·9)	-10·9 (-24·3 to 5·9)	-10·8 (-25·3 to 8·4)
Cataract	1·2 (0·8 to 1·7)	1·8 (1·2 to 2·6)	2·2 (1·5 to 3·1)	**48·3 (31·5 to 68·3)**	**21·3 (10·2 to 35·8)**	82·9 (55·9 to 116·6)	69·7 (46·4 to 99·7)	61·9 (41·6 to 87·0)	**-16·0 (-25·6 to -5·4)**	**-11·6 (-19·3 to -1·0)**
Macular degeneration	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	0·7 (0·5 to 1·1)	**59·5 (30·0 to 88·2)**	**68·4 (33·4 to 105·8)**	17·4 (11·5 to 25·4)	15·4 (9·8 to 22·4)	18·5 (12·1 to 27·2)	-11·3 (-27·8 to 5·4)	20·6 (-6·6 to 49·4)
Uncorrected refractive error	4·4 (2·7 to 7·0)	6·5 (3·9 to 10·5)	8·0 (4·8 to 13·1)	**47·6 (33·0 to 68·4)**	**23·1 (9·0 to 40·6)**	204·0 (123·9 to 328·0)	186·3 (112·8 to 294·5)	182·1 (109·3 to 293·9)	-9·0 (-17·5 to 3·0)	-2·4 (-12·7 to 10·2)
Age-related and other hearing loss	12·0 (8·1 to 16·5)	18·5 (12·5 to 25·6)	22·9 (15·5 to 31·7)	**54·2 (46·0 to 64·3)**	**24·3 (17·2 to 31·8)**	610·8 (419·6 to 840·0)	570·0 (391·9 to 780·2)	549·3 (375·3 to 755·7)	**-6·7 (-11·2 to -1·9)**	-3·7 (-8·1 to 1·6)
Other vision loss	0·8 (0·6 to 1·2)	1·1 (0·7 to 1·5)	1·2 (0·8 to 1·7)	**31·1 (15·2 to 43·7)**	10·1 (-0·3 to 21·8)	41·7 (27·8 to 58·4)	33·3 (22·6 to 46·0)	28·7 (19·5 to 40·1)	**-19·9 (-29·0 to -11·9)**	**-13·9 (-21·5 to -5·1)**
Other sense organ diseases	1·9 (1·2 to 2·8)	2·5 (1·6 to 3·8)	2·9 (1·8 to 4·2)	**34·7 (25·1 to 44·6)**	**12·5 (4·7 to 21·0)**	62·2 (38·9 to 92·3)	62·0 (38·1 to 92·3)	61·9 (38·2 to 91·2)	-0·2 (-7·2 to 7·0)	-0·2 (-7·0 to 7·5)
Oral disorders	7·9 (4·7 to 12·4)	12·7 (7·6 to 20·1)	15·7 (9·4 to 24·5)	**60·3 (55·2 to 65·7)**	**23·3 (20·1 to 26·9)**	370·1 (226·2 to 561·9)	359·6 (219·1 to 554·1)	347·5 (209·9 to 537·0)	-3·0 (-6·0 to 0·4)	**-3·4 (-5·9 to -0·5)**
Deciduous caries	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	5·8 (-2·9 to 16·2)	-4·5 (-12·1 to 3·8)	2·1 (0·9 to 4·0)	2·1 (0·9 to 4·1)	2·1 (0·9 to 4·1)	-0·4 (-8·5 to 9·3)	1·0 (-7·1 to 9·5)
Permanent caries	1·2 (0·6 to 2·4)	1·8 (0·8 to 3·5)	2·1 (0·9 to 4·1)	**46·5 (35·9 to 56·8)**	**16·4 (9·1 to 23·1)**	40·5 (18·4 to 78·4)	40·2 (17·7 to 76·9)	41·2 (18·5 to 80·1)	-0·7 (-7·4 to 5·5)	2·7 (-3·7 to 8·1)
Periodontal diseases	1·9 (0·8 to 4·0)	3·4 (1·4 to 7·0)	4·4 (1·8 to 8·9)	**78·2 (67·1 to 90·5)**	**26·8 (19·1 to 36·8)**	86·2 (34·9 to 176·2)	90·8 (36·2 to 185·2)	90·2 (36·4 to 183·5)	5·2 (-1·2 to 12·7)	-0·6 (-6·8 to 7·1)
Edentulism and severe tooth loss	3·2 (2·2 to 4·4)	5·2 (3·5 to 7·2)	6·5 (4·4 to 9·1)	**60·6 (54·2 to 67·3)**	**26·3 (21·3 to 31·5)**	189·1 (127·7 to 260·3)	174·6 (118·0 to 242·2)	162·3 (109·6 to 224·6)	**-7·7 (-11·3 to -3·9)**	**-7·0 (-10·5 to -3·4)**
Other oral disorders	1·5 (0·9 to 2·2)	2·2 (1·4 to 3·3)	2·6 (1·6 to 3·9)	**51·5 (39·4 to 65·7)**	**17·9 (8·8 to 27·2)**	52·2 (32·6 to 78·7)	51·8 (32·5 to 76·7)	51·7 (32·5 to 77·4)	-0·8 (-8·0 to 8·7)	-0·1 (-7·5 to 7·7)
Sudden infant death syndrome	1·2 (0·5 to 1·8)	0·7 (0·4 to 1·5)	0·7 (0·4 to 1·5)	-45·0 (-67·7 to 71·0)	-1·7 (-49·2 to 89·9)	26·1 (10·6 to 40·7)	17·4 (10·1 to 36·9)	17·6 (9·6 to 36·9)	-40·1 (-64·8 to 86·1)	0·9 (-47·8 to 94·8)
Injuries	78·1 (73·8 to 83·5)	102·7 (97·3 to 108·6)	106·6 (98·4 to 115·6)	**31·5 (26·3 to 36·3)**	3·7 (-2·6 to 10·9)	2750·0 (2574·4 to 2951·9)	2421·4 (2289·9 to 2579·5)	2136·7 (1976·0 to 2322·5)	**-11·9 (-14·8 to -9·0)**	**-11·9 (-17·0 to -5·9)**
Transport injuries	29·8 (27·4 to 32·0)	39·5 (36·3 to 42·4)	38·8 (35·1 to 43·8)	**32·7 (25·0 to 40·3)**	-2·3 (-9·9 to 9·7)	1047·1 (960·7 to 1132·0)	925·9 (851·1 to 999·3)	771·7 (699·0 to 866·1)	**-11·5 (-16·0 to -7·0)**	**-17·1 (-23·3 to -7·4)**
Road injuries	28·3 (26·1 to 30·3)	38·0 (34·6 to 40·7)	37·2 (33·6 to 41·8)	**34·6 (26·3 to 42·4)**	-2·7 (-10·5 to 9·2)	990·6 (910·5 to 1069·7)	889·6 (810·1 to 957·2)	738·7 (669·7 to 828·7)	**-10·1 (-15·2 to -5·5)**	**-17·3 (-23·7 to -7·6)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Pedestrian road injuries	10·7 (8·8 to 12·3)	13·0 (10·9 to 15·1)	12·6 (10·6 to 15·4)	**22·6 (10·7 to 35·2)**	-3·6 (-15·2 to 8·3)	384·9 (322·6 to 442·6)	324·1 (273·1 to 372·5)	263·7 (223·7 to 319·4)	**-15·6 (-23·1 to -8·1)**	**-18·7 (-27·9 to -8·6)**
Cyclist road injuries	2·2 (1·8 to 2·7)	3·0 (2·4 to 3·5)	3·0 (2·4 to 3·6)	**35·3 (19·3 to 56·8)**	0·7 (-11·3 to 15·8)	80·5 (67·3 to 99·0)	71·5 (58·8 to 84·7)	60·0 (48·5 to 72·4)	-11·6 (-21·5 to 2·7)	**-16·1 (-25·9 to -4·0)**
Motorcyclist road injuries	4·1 (3·2 to 5·3)	5·4 (4·2 to 6·8)	5·4 (3·9 to 6·8)	**31·4 (6·5 to 59·1)**	-1·1 (-19·3 to 20·1)	133·6 (105·1 to 170·1)	116·4 (90·8 to 145·5)	99·9 (73·0 to 125·7)	-12·5 (-28·5 to 4·0)	-14·3 (-29·4 to 3·3)
Motor vehicle road injuries	11·1 (9·7 to 12·7)	16·4 (14·2 to 18·4)	16·1 (13·7 to 18·7)	**48·4 (31·7 to 64·3)**	-2·5 (-12·6 to 11·8)	382·6 (333·6 to 439·5)	372·9 (320·5 to 418·4)	311·9 (264·4 to 359·9)	-2·4 (-12·5 to 7·6)	**-16·8 (-24·9 to -5·1)**
Other road injuries	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-28·5 (-44·5 to 30·7)	-24·1 (-37·8 to 8·6)	8·9 (5·5 to 11·4)	4·7 (3·7 to 7·6)	3·2 (2·3 to 6·0)	**-51·5 (-61·4 to -12·0)**	**-35·7 (-46·9 to -7·3)**
Other transport injuries	1·5 (1·2 to 1·8)	1·5 (1·3 to 1·9)	1·6 (1·3 to 2·2)	-4·9 (-15·2 to 29·0)	8·5 (-4·5 to 27·2)	56·5 (46·5 to 66·0)	36·3 (30·7 to 45·7)	33·0 (27·0 to 43·2)	**-37·9 (-43·7 to -17·8)**	-9·8 (-19·5 to 4·8)
Unintentional injuries	28·0 (25·0 to 30·9)	31·2 (28·4 to 35·2)	31·2 (27·5 to 37·0)	**10·5 (3·6 to 24·3)**	-0·4 (-7·2 to 10·5)	1027·6 (920·1 to 1137·5)	795·0 (721·4 to 887·3)	674·6 (596·2 to 791·2)	**-23·3 (-27·1 to -14·2)**	**-15·7 (-20·9 to -7·1)**
Falls	5·8 (4·9 to 6·6)	7·8 (6·7 to 9·1)	8·4 (7·1 to 10·1)	**34·5 (25·4 to 53·3)**	7·3 (-0·8 to 18·5)	299·6 (253·7 to 344·9)	238·7 (206·5 to 277·0)	198·1 (166·5 to 237·3)	**-21·0 (-26·5 to -10·5)**	**-17·3 (-23·5 to -8·9)**
Drowning	10·0 (7·7 to 11·9)	9·3 (7·8 to 12·4)	8·6 (6·8 to 13·4)	-12·5 (-24·2 to 29·7)	-10·0 (-23·1 to 18·5)	297·0 (227·8 to 346·3)	204·1 (171·5 to 272·4)	171·6 (136·7 to 266·9)	**-35·3 (-43·2 to -3·8)**	-18·0 (-29·7 to 8·9)
Fire, heat, and hot substances	1·4 (1·1 to 1·8)	1·7 (1·2 to 2·0)	1·5 (1·1 to 1·9)	34·1 (-19·7 to 62·6)	-7·9 (-20·4 to 6·5)	45·1 (37·6 to 57·1)	42·8 (30·1 to 53·4)	34·7 (23·8 to 44·0)	8·1 (-37·8 to 28·8)	**-19·3 (-29·3 to -6·3)**
Poisonings	0·7 (0·4 to 0·8)	0·5 (0·4 to 0·8)	0·5 (0·4 to 0·7)	-35·9 (-46·4 to 23·0)	2·8 (-14·4 to 21·9)	23·6 (15·2 to 27·4)	10·8 (8·8 to 17·9)	9·4 (7·7 to 14·8)	**-57·8 (-64·1 to -16·4)**	-12·2 (-26·6 to 2·9)
Exposure to mechanical forces	6·0 (4·8 to 7·2)	4·5 (3·6 to 5·9)	4·5 (3·5 to 6·1)	-27·6 (-33·7 to 12·1)	-0·5 (-6·6 to 8·4)	213·4 (172·6 to 260·0)	107·4 (85·3 to 139·9)	91·2 (71·2 to 123·5)	**-51·1 (-54·7 to -27·3)**	**-15·4 (-20·2 to -8·2)**
Unintentional firearm injuries	0·1 (0·1 to 0·2)	0·4 (0·4 to 0·5)	0·5 (0·4 to 0·6)	**227·0 (76·3 to 285·0)**	6·9 (-9·3 to 29·0)	4·6 (3·9 to 7·1)	9·8 (8·3 to 11·4)	9·1 (7·2 to 11·0)	**119·3 (21·1 to 154·3)**	-7·5 (-20·8 to 10·4)
Unintentional suffocation	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**50·3 (14·0 to 104·2)**	8·4 (-14·1 to 37·4)	4·0 (3·2 to 5·1)	4·8 (3·9 to 6·8)	4·7 (3·8 to 7·0)	18·4 (-7·7 to 63·7)	-2·1 (-22·1 to 24·6)
Other exposure to mechanical forces	5·7 (4·5 to 6·9)	3·9 (3·0 to 5·2)	3·8 (2·9 to 5·4)	-35·2 (-41·6 to 5·8)	-1·9 (-8·1 to 8·4)	204·7 (162·6 to 250·3)	92·8 (71·8 to 124·2)	77·4 (58·4 to 108·6)	**-56·2 (-60·0 to -31·5)**	**-17·1 (-22·0 to -8·9)**
Adverse effects of medical treatment	1·9 (1·6 to 2·3)	2·5 (2·1 to 3·1)	2·8 (2·3 to 3·8)	**29·3 (13·7 to 53·3)**	11·5 (-0·2 to 28·4)	79·0 (63·3 to 93·0)	69·9 (56·6 to 84·2)	63·8 (52·4 to 82·8)	-11·6 (-24·7 to 2·4)	-9·2 (-19·3 to 4·4)
Animal contact	0·1 (0·1 to 0·3)	0·5 (0·3 to 0·6)	0·5 (0·4 to 0·6)	**335·3 (39·6 to 410·1)**	-4·0 (-15·6 to 19·7)	4·9 (3·4 to 11·7)	12·6 (8·2 to 14·8)	10·2 (7·4 to 12·6)	206·5 (-0·3 to 255·5)	**-19·9 (-28·7 to -0·2)**
Venomous animal contact	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**312·6 (28·3 to 396·8)**	-5·0 (-18·3 to 21·3)	2·2 (1·5 to 5·9)	5·5 (3·6 to 6·7)	4·3 (3·1 to 5·8)	203·3 (-10·3 to 266·0)	**-22·5 (-33·2 to -1·6)**
Non-venomous animal contact	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·3)	**351·2 (45·5 to 434·2)**	-3·4 (-15·9 to 23·6)	2·6 (1·9 to 5·7)	7·1 (4·4 to 8·4)	5·9 (4·1 to 7·2)	**208·9 (5·2 to 261·5)**	-18·0 (-27·8 to 3·3)
Foreign body	1·7 (1·3 to 2·8)	2·0 (1·4 to 2·7)	2·0 (1·4 to 2·7)	16·8 (-12·4 to 57·2)	-0·7 (-14·9 to 15·9)	51·6 (39·6 to 81·9)	51·4 (36·0 to 69·9)	46·3 (33·9 to 63·4)	0·8 (-22·5 to 29·8)	-10·1 (-22·8 to 5·0)
Pulmonary aspiration and foreign body in airway	1·6 (1·2 to 2·7)	1·8 (1·2 to 2·6)	1·8 (1·3 to 2·5)	15·0 (-15·4 to 58·4)	-2·0 (-17·0 to 15·8)	47·3 (35·4 to 77·7)	47·4 (32·1 to 65·7)	42·6 (30·1 to 59·7)	1·5 (-23·8 to 34·0)	-10·4 (-24·1 to 6·0)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**42·5 (27·9 to 59·0)**	**12·8 (1·0 to 25·7)**	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	-5·8 (-14·5 to 4·5)	-6·1 (-15·1 to 4·5)
Foreign body in other body part	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**42·1 (29·2 to 56·0)**	**13·5 (4·2 to 23·1)**	3·8 (3·0 to 4·6)	3·5 (2·8 to 4·3)	3·2 (2·5 to 4·0)	-7·7 (-15·6 to 0·5)	-7·2 (-14·7 to 0·8)
Other unintentional injuries	0·3 (0·2 to 0·4)	2·4 (2·1 to 2·8)	2·4 (2·0 to 3·0)	**690·2 (476·6 to 879·6)**	1·3 (-18·5 to 26·2)	13·4 (10·2 to 17·4)	57·3 (49·3 to 66·4)	49·2 (39·8 to 60·3)	**332·7 (234·8 to 430·6)**	-14·4 (-29·6 to 4·8)
Self-harm and interpersonal violence	20·3 (18·2 to 24·2)	31·9 (26·9 to 36·0)	36·5 (28·7 to 41·5)	**59·8 (33·1 to 71·6)**	15·1 (-3·9 to 28·8)	674·3 (604·1 to 803·9)	699·2 (589·9 to 789·9)	690·2 (542·5 to 783·6)	5·1 (-10·9 to 12·2)	-0·8 (-16·6 to 11·1)
Self-harm	9·7 (8·4 to 11·4)	15·6 (12·7 to 17·0)	16·1 (13·4 to 19·2)	**62·0 (36·4 to 77·3)**	3·1 (-8·9 to 20·8)	330·2 (293·7 to 386·1)	344·9 (278·9 to 376·0)	306·4 (255·6 to 362·8)	5·4 (-11·1 to 14·5)	-11·8 (-21·8 to 3·0)
Interpersonal violence	10·6 (8·6 to 14·4)	16·3 (11·8 to 20·5)	20·4 (12·7 to 24·9)	**57·6 (18·4 to 77·3)**	28·0 (-12·2 to 49·9)	344·1 (274·7 to 456·0)	354·3 (258·7 to 444·3)	383·8 (240·4 to 468·3)	4·8 (-18·7 to 17·9)	10·9 (-23·5 to 29·9)
Assault by firearm	5·7 (4·3 to 8·5)	10·0 (6·5 to 13·0)	13·1 (6·9 to 16·9)	**84·4 (20·3 to 126·0)**	34·2 (-12·8 to 63·2)	184·2 (137·9 to 271·0)	214·4 (139·3 to 276·9)	244·0 (129·1 to 314·3)	21·2 (-18·2 to 46·4)	17·0 (-24·1 to 41·9)
Assault by sharp object	2·8 (1·7 to 4·3)	4·1 (2·5 to 6·3)	4·8 (2·7 to 7·9)	**44·2 (7·4 to 122·1)**	15·2 (-14·7 to 53·8)	91·1 (55·5 to 135·6)	88·6 (55·6 to 137·4)	89·1 (51·0 to 147·4)	-4·2 (-26·8 to 44·2)	-0·7 (-25·9 to 31·7)
Assault by other means	2·1 (1·5 to 2·8)	2·2 (1·6 to 3·0)	2·5 (1·5 to 3·4)	4·5 (-15·3 to 33·4)	15·0 (-18·6 to 41·4)	68·7 (50·6 to 88·7)	51·3 (37·1 to 68·5)	50·7 (31·3 to 69·1)	**-25·9 (-38·9 to -6·8)**	0·6 (-29·3 to 22·9)
Forces of nature, war, and legal intervention	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	55·5 (-36·4 to 233·4)	**-75·0 (-89·5 to -58·3)**	1·1 (0·5 to 1·6)	1·3 (0·8 to 2·3)	0·2 (0·1 to 0·4)	56·8 (-33·4 to 243·0)	**-78·4 (-91·1 to -63·6)**
Exposure to forces of nature	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	55·5 (-36·4 to 233·4)	**-75·0 (-89·5 to -58·3)**	1·1 (0·5 to 1·6)	1·3 (0·8 to 2·3)	0·2 (0·1 to 0·4)	56·8 (-33·4 to 243·0)	**-78·4 (-91·1 to -63·6)**
Collective violence and legal intervention	-	-	-	-	-	-	-	-	-	-

Web Table 9. Cote d'Ivoire all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	10419·4 (9924·9 to 10922·6)	13978·2 (13304·0 to 14663·2)	12838·5 (11872·7 to 13904·2)	**34·3 (28·2 to 40·0)**	**-8·3 (-13·9 to -1·9)**	72795·9 (68279·0 to 77218·8)	79217·5 (74759·7 to 83678·4)	63916·9 (59216·3 to 69292·1)	**8·9 (3·5 to 13·9)**	**-19·3 (-23·1 to -15·2)**
Communicable, maternal, neonatal, and nutritional diseases	7761·0 (7268·1 to 8307·9)	10163·2 (9570·9 to 10791·2)	8508·7 (7748·1 to 9333·0)	**31·1 (21·7 to 39·8)**	**-16·2 (-23·3 to -9·0)**	43457·1 (40617·4 to 46527·0)	48783·4 (45396·7 to 52127·7)	34199·4 (31531·3 to 36748·2)	**12·4 (4·1 to 20·2)**	**-29·9 (-35·0 to -24·1)**
HIV/AIDS and tuberculosis	433·8 (339·5 to 573·1)	2517·0 (2060·5 to 2998·8)	1594·5 (1360·5 to 1839·5)	**479·2 (393·1 to 619·8)**	**-36·5 (-44·7 to -27·2)**	4554·5 (3519·2 to 6013·4)	17768·5 (14586·1 to 20982·2)	10025·0 (8679·2 to 11429·7)	**289·3 (230·9 to 384·7)**	**-43·6 (-51·7 to -32·9)**
Tuberculosis	188·1 (145·9 to 221·6)	275·6 (218·5 to 338·2)	276·8 (214·6 to 329·2)	**45·7 (21·5 to 81·5)**	0·7 (-13·6 to 16·7)	2209·9 (1600·2 to 2615·6)	2208·5 (1717·1 to 2715·7)	1923·5 (1468·4 to 2270·5)	-0·2 (-16·8 to 22·5)	-12·7 (-24·4 to 0·2)
HIV/AIDS	245·7 (149·3 to 395·3)	2241·4 (1754·9 to 2739·7)	1317·7 (1075·1 to 1574·7)	**815·7 (580·0 to 1203·5)**	**-41·1 (-50·2 to -30·6)**	2344·5 (1356·6 to 3947·7)	15560·0 (12168·2 to 18933·0)	8101·5 (6676·2 to 9780·3)	**573·8 (377·4 to 882·4)**	**-47·9 (-56·8 to -36·1)**
HIV/AIDS resulting in mycobacterial infection	23·2 (13·6 to 38·6)	158·9 (114·7 to 210·0)	80·1 (60·8 to 102·9)	**590·6 (409·4 to 882·1)**	**-49·4 (-57·1 to -40·3)**	225·9 (126·5 to 383·7)	1122·2 (807·1 to 1474·5)	501·5 (386·2 to 643·9)	**404·7 (262·1 to 638·2)**	**-55·2 (-62·9 to -45·2)**
HIV/AIDS resulting in other diseases	222·6 (135·8 to 357·0)	2082·5 (1631·0 to 2545·5)	1237·6 (1007·5 to 1482·8)	**839·9 (596·7 to 1243·9)**	**-40·4 (-49·7 to -29·9)**	2118·7 (1223·6 to 3558·4)	14437·8 (11300·1 to 17499·8)	7600·0 (6277·8 to 9133·2)	**591·2 (389·4 to 911·4)**	**-47·4 (-56·3 to -35·4)**
Diarrhea, lower respiratory, and other common infectious diseases	3613·4 (2891·3 to 4495·6)	2635·4 (2075·7 to 3306·5)	2760·2 (2223·2 to 3370·2)	**-27·5 (-41·9 to -8·1)**	5·2 (-17·4 to 31·4)	18671·7 (15549·8 to 22392·7)	11290·3 (9436·1 to 13542·3)	10366·5 (8519·1 to 12261·6)	**-39·7 (-50·3 to -26·3)**	-7·9 (-23·8 to 9·5)
Diarrheal diseases	1170·7 (736·0 to 1613·0)	646·8 (409·7 to 952·0)	728·2 (470·2 to 1083·6)	**-45·6 (-66·2 to -3·1)**	12·0 (-27·9 to 80·1)	6164·1 (4352·4 to 8121·2)	2750·1 (1995·6 to 3696·5)	2685·3 (1965·0 to 3644·9)	**-56·0 (-69·1 to -30·6)**	-2·6 (-30·7 to 36·5)
Intestinal infectious diseases	47·0 (25·1 to 80·1)	60·3 (30·1 to 109·0)	72·0 (37·9 to 126·5)	25·5 (-16·3 to 102·7)	20·3 (-16·9 to 76·4)	279·4 (153·8 to 467·9)	252·8 (128·1 to 445·9)	257·3 (139·1 to 442·9)	-11·2 (-38·5 to 34·0)	3·1 (-28·3 to 45·3)
Typhoid fever	29·3 (14·0 to 52·2)	40·1 (19·6 to 72·5)	46·3 (23·5 to 86·1)	35·5 (-10·0 to 120·4)	16·4 (-23·3 to 68·6)	176·6 (89·2 to 312·5)	169·3 (84·6 to 305·5)	167·0 (85·0 to 299·8)	-5·5 (-35·2 to 45·2)	-0·1 (-33·7 to 38·7)
Paratyphoid fever	10·7 (4·9 to 19·9)	17·8 (8·1 to 34·0)	22·0 (10·7 to 39·1)	**65·2 (1·4 to 184·4)**	23·3 (-21·8 to 113·7)	62·4 (29·3 to 114·3)	73·5 (33·9 to 138·9)	77·2 (37·9 to 138·2)	17·2 (-26·1 to 87·7)	6·2 (-32·4 to 73·7)
Other intestinal infectious diseases	7·0 (3·9 to 10·3)	2·4 (1·3 to 3·8)	3·7 (2·3 to 5·9)	**-66·5 (-82·4 to -35·0)**	54·0 (-12·9 to 200·5)	40·4 (25·3 to 56·8)	10·0 (5·7 to 15·7)	13·1 (8·3 to 19·6)	**-75·7 (-86·4 to -53·8)**	30·2 (-26·3 to 141·5)
Lower respiratory infections	1423·2 (948·8 to 1932·7)	1278·0 (910·1 to 1714·7)	1383·1 (1042·3 to 1787·6)	-10·3 (-38·0 to 34·1)	8·6 (-19·4 to 50·7)	7465·1 (5520·4 to 9619·9)	5699·8 (4428·3 to 7171·0)	5391·9 (4194·4 to 6602·6)	-23·5 (-42·8 to 4·4)	-5·6 (-23·3 to 19·2)
Upper respiratory infections	11·1 (6·7 to 17·5)	15·7 (9·3 to 25·4)	18·0 (10·7 to 29·4)	**42·5 (17·8 to 64·3)**	14·4 (-0·1 to 32·3)	84·1 (50·8 to 134·8)	84·7 (50·5 to 135·5)	83·7 (49·4 to 136·8)	0·7 (-11·6 to 13·1)	-1·5 (-11·5 to 11·2)
Otitis media	5·9 (3·7 to 9·0)	7·9 (5·0 to 12·4)	8·9 (5·6 to 14·0)	**35·3 (21·5 to 50·8)**	**11·9 (0·0 to 24·3)**	41·8 (26·0 to 64·5)	40·1 (25·4 to 62·2)	38·7 (24·5 to 60·8)	-3·9 (-14·6 to 7·4)	-3·7 (-13·8 to 7·3)
Meningitis	328·6 (215·0 to 469·9)	318·8 (231·8 to 434·2)	343·9 (249·2 to 458·2)	-3·3 (-35·2 to 46·5)	7·7 (-19·3 to 46·0)	1783·8 (1302·3 to 2389·8)	1421·1 (1107·3 to 1808·6)	1296·8 (990·9 to 1628·8)	-20·4 (-42·9 to 11·5)	-8·8 (-27·5 to 15·1)
Pneumococcal meningitis	77·3 (50·7 to 113·5)	82·6 (55·3 to 114·2)	84·2 (56·9 to 113·0)	7·5 (-33·0 to 76·7)	3·8 (-34·6 to 48·6)	449·9 (320·5 to 602·8)	387·7 (267·2 to 509·2)	339·0 (242·2 to 428·1)	-13·7 (-41·8 to 28·8)	-11·5 (-38·9 to 18·3)
H influenzae type B meningitis	67·5 (36·1 to 111·6)	61·5 (34·2 to 96·0)	66·0 (40·0 to 104·5)	-7·3 (-47·1 to 52·4)	8·9 (-41·4 to 82·4)	322·9 (187·6 to 512·6)	238·6 (146·6 to 355·0)	215·2 (139·5 to 320·6)	-24·7 (-53·9 to 15·7)	-9·4 (-45·0 to 42·9)
Meningococcal meningitis	149·8 (96·2 to 230·3)	137·4 (94·6 to 192·7)	154·8 (110·0 to 214·4)	-7·7 (-42·5 to 47·9)	13·0 (-20·7 to 66·7)	799·2 (568·6 to 1138·1)	606·4 (448·7 to 793·5)	579·0 (434·8 to 743·0)	-24·0 (-49·0 to 14·4)	-4·1 (-26·9 to 31·0)
Other meningitis	34·0 (21·5 to 54·3)	37·3 (25·9 to 53·2)	38·8 (23·8 to 56·6)	11·5 (-32·3 to 79·9)	3·9 (-37·1 to 65·7)	211·8 (141·6 to 299·9)	188·4 (134·9 to 254·8)	163·5 (104·4 to 236·3)	-9·7 (-43·3 to 34·1)	-12·8 (-43·1 to 23·8)
Encephalitis	9·3 (5·6 to 16·3)	11·2 (7·2 to 18·3)	14·1 (10·2 to 20·3)	21·1 (-14·8 to 81·4)	27·0 (-6·7 to 78·5)	58·4 (39·8 to 92·8)	54·4 (38·1 to 85·1)	58·0 (44·8 to 78·5)	-7·0 (-29·1 to 24·3)	8·5 (-18·3 to 40·4)
Diphtheria	6·1 (0·2 to 29·7)	1·8 (0·1 to 8·7)	2·0 (0·1 to 9·7)	-68·8 (-98·9 to 1086·3)	4·4 (-95·2 to 3145·5)	27·8 (1·5 to 126·1)	6·3 (0·5 to 28·1)	6·0 (0·4 to 27·6)	-75·5 (-98·8 to 474·0)	-12·0 (-94·0 to 1650·2)
Whooping cough	113·2 (1·1 to 510·7)	27·5 (0·7 to 129·2)	46·1 (1·0 to 219·7)	-72·9 (-99·6 to 2292·5)	72·4 (-97·4 to 9498·8)	478·8 (4·6 to 2163·3)	87·9 (2·4 to 412·7)	126·4 (2·6 to 600·5)	-79·6 (-99·7 to 1707·1)	48·3 (-97·8 to 8116·8)
Tetanus	115·6 (67·9 to 186·5)	46·9 (16·4 to 83·2)	42·8 (15·4 to 77·1)	**-60·2 (-81·6 to -28·9)**	-8·5 (-39·7 to 42·2)	603·9 (397·8 to 885·5)	166·4 (63·4 to 275·2)	133·1 (55·0 to 220·4)	**-72·8 (-86·7 to -55·7)**	-19·7 (-43·2 to 16·5)
Measles	380·7 (10·7 to 1862·0)	219·1 (7·0 to 1050·8)	99·3 (1·8 to 570·2)	-45·4 (-98·1 to 2241·0)	-62·6 (-99·0 to 1352·1)	1669·0 (46·8 to 8226·4)	719·1 (22·8 to 3442·2)	280·5 (5·0 to 1605·2)	-59·1 (-98·6 to 1667·2)	-67·7 (-99·2 to 1152·6)
Varicella and herpes zoster	2·0 (0·8 to 4·2)	1·3 (0·6 to 2·6)	1·8 (0·8 to 3·8)	-35·8 (-79·1 to 83·7)	42·9 (-51·7 to 306·2)	15·4 (8·2 to 27·9)	7·7 (4·5 to 12·5)	8·9 (5·1 to 14·9)	-48·7 (-79·0 to 11·5)	15·3 (-44·8 to 142·9)
Neglected tropical diseases and malaria	1627·0 (1131·0 to 2268·0)	2516·8 (1840·6 to 3164·4)	1490·7 (898·6 to 2232·5)	**56·1 (12·1 to 115·2)**	**-41·6 (-60·5 to -14·1)**	10212·3 (7665·1 to 13270·6)	10343·4 (7966·7 to 12701·7)	5312·4 (3424·3 to 7486·9)	1·5 (-22·1 to 32·0)	**-49·7 (-63·5 to -28·8)**
Malaria	1356·8 (852·3 to 2005·3)	2355·3 (1671·3 to 3023·9)	1332·7 (755·1 to 2067·8)	**75·9 (19·4 to 156·9)**	**-44·3 (-64·4 to -15·2)**	7303·4 (5092·4 to 10163·6)	9247·3 (6885·7 to 11611·5)	4411·6 (2665·0 to 6503·7)	27·6 (-9·0 to 75·5)	**-53·5 (-68·5 to -30·3)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·1 (0·1 to 0·3)	0·1 (0·1 to 0·3)	0·3 (0·1 to 0·5)	16·5 (-40·3 to 151·3)	**81·3 (10·8 to 245·3)**	1·3 (0·5 to 2·8)	1·0 (0·4 to 2·0)	1·6 (0·7 to 3·1)	-20·7 (-61·2 to 72·7)	55·1 (-6·4 to 195·3)
Visceral leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	31·4 (-15·0 to 121·8)	**76·5 (7·7 to 163·5)**	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	-5·7 (-37·5 to 36·0)	41·6 (-8·6 to 101·4)
Cutaneous and mucocutaneous leishmaniasis	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·4)	13·6 (-49·6 to 191·7)	**84·1 (1·4 to 321·9)**	1·2 (0·4 to 2·7)	0·9 (0·3 to 1·9)	1·4 (0·6 to 2·9)	-22·0 (-64·9 to 81·1)	56·5 (-13·0 to 231·4)
African trypanosomiasis	54·9 (25·9 to 94·1)	8·2 (3·6 to 15·3)	2·0 (0·9 to 3·8)	**-85·3 (-87·6 to -82·2)**	**-75·0 (-77·9 to -71·7)**	493·3 (233·8 to 845·2)	48·3 (21·2 to 90·7)	10·2 (4·5 to 19·0)	**-90·3 (-91·8 to -88·7)**	**-78·8 (-81·0 to -76·3)**
Schistosomiasis	55·3 (29·0 to 103·1)	77·5 (39·3 to 148·1)	70·4 (34·1 to 141·9)	**39·9 (31·0 to 46·2)**	**-9·8 (-18·9 to -0·2)**	521·7 (280·8 to 959·5)	492·1 (253·9 to 928·7)	379·8 (187·7 to 765·0)	**-6·0 (-13·0 to -1·1)**	**-23·2 (-30·7 to -15·2)**
Cysticercosis	3·0 (1·5 to 5·4)	4·7 (2·0 to 9·8)	4·8 (2·3 to 8·9)	53·3 (-40·0 to 290·1)	7·3 (-65·7 to 169·0)	34·3 (16·4 to 59·3)	37·6 (18·6 to 69·1)	30·0 (14·2 to 50·6)	9·5 (-53·1 to 140·0)	-18·0 (-66·3 to 76·2)
Cystic echinococcosis	1·1 (0·8 to 1·3)	1·1 (0·9 to 1·3)	0·9 (0·7 to 1·0)	-2·5 (-18·7 to 25·9)	**-18·3 (-29·4 to -6·1)**	8·9 (7·3 to 10·4)	6·5 (5·3 to 7·7)	4·2 (3·5 to 4·9)	**-27·8 (-36·7 to -15·8)**	**-35·2 (-42·7 to -27·2)**
Lymphatic filariasis	18·5 (8·9 to 32·4)	24·9 (11·4 to 44·1)	25·3 (11·7 to 45·1)	35·1 (-1·4 to 76·6)	4·2 (-18·8 to 8·1)	289·6 (139·3 to 509·8)	269·2 (124·2 to 467·7)	231·0 (107·1 to 410·1)	-6·2 (-32·1 to 22·4)	**-11·8 (-31·3 to -8·8)**
Onchocerciasis	93·0 (39·0 to 167·4)	-	-	**-100·0 (-100·0 to -100·0)**	-	1233·3 (563·1 to 2136·6)	-	-	**-100·0 (-100·0 to -100·0)**	-
Trachoma	0·4 (0·2 to 0·8)	1·2 (0·6 to 2·2)	1·0 (0·4 to 1·8)	**159·1 (43·2 to 404·9)**	-15·3 (-50·9 to 59·4)	16·2 (6·8 to 28·3)	21·6 (10·5 to 38·5)	14·9 (7·0 to 25·3)	32·5 (-24·0 to 148·4)	-31·9 (-60·1 to 21·0)
Dengue	1·8 (0·9 to 2·9)	2·9 (1·7 to 4·9)	4·6 (2·6 to 8·9)	**59·3 (3·4 to 161·6)**	**54·9 (16·4 to 94·0)**	10·8 (6·4 to 16·1)	14·4 (8·6 to 25·0)	20·1 (10·8 to 40·4)	30·3 (-8·9 to 91·6)	**38·0 (8·1 to 67·3)**
Yellow fever	2·0 (1·3 to 3·0)	0·1 (0·0 to 0·1)	0·7 (0·4 to 1·1)	**-97·3 (-98·6 to -95·4)**	**1172·5 (663·3 to 2304·0)**	15·5 (10·3 to 22·9)	0·3 (0·2 to 0·4)	3·1 (2·1 to 4·8)	**-98·2 (-98·9 to -97·1)**	**980·0 (586·9 to 1817·7)**
Rabies	7·5 (4·3 to 11·1)	8·0 (3·8 to 11·3)	9·0 (4·9 to 13·2)	4·2 (-30·0 to 71·2)	13·3 (-19·5 to 72·9)	49·3 (31·1 to 66·4)	39·0 (19·7 to 53·9)	38·1 (20·7 to 52·5)	-22·4 (-46·2 to 17·7)	-2·1 (-26·8 to 37·1)
Intestinal nematode infections	15·4 (10·0 to 21·8)	19·9 (13·1 to 28·7)	23·3 (15·3 to 34·2)	**30·4 (0·9 to 62·9)**	17·1 (-4·6 to 46·2)	112·6 (71·6 to 165·4)	106·4 (68·0 to 158·4)	106·9 (69·1 to 162·4)	-5·3 (-23·0 to 15·3)	0·3 (-15·2 to 23·1)
Ascariasis	4·5 (2·1 to 7·5)	4·4 (2·5 to 7·3)	5·2 (2·8 to 8·3)	-1·4 (-52·2 to 115·0)	17·7 (-41·2 to 128·3)	21·8 (10·8 to 34·8)	16·3 (9·4 to 26·4)	16·6 (9·5 to 25·3)	-24·2 (-59·9 to 58·5)	1·9 (-46·6 to 86·0)
Trichuriasis	0·3 (0·2 to 0·7)	0·5 (0·2 to 0·9)	0·6 (0·3 to 1·1)	41·8 (-21·6 to 151·7)	18·7 (-33·5 to 111·3)	2·6 (1·2 to 5·2)	2·6 (1·3 to 5·0)	2·7 (1·3 to 5·2)	-1·4 (-49·3 to 96·5)	2·1 (-47·4 to 104·9)
Hookworm disease	10·5 (6·5 to 16·2)	15·0 (8·8 to 23·5)	17·5 (10·7 to 27·2)	**43·5 (17·2 to 65·0)**	16·7 (-1·1 to 44·5)	88·3 (53·6 to 137·2)	87·5 (51·5 to 138·0)	87·6 (52·9 to 135·7)	-0·4 (-19·9 to 17·1)	0·0 (-16·0 to 24·7)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	17·3 (11·0 to 27·7)	13·1 (8·5 to 20·8)	15·8 (10·6 to 23·6)	-24·9 (-43·2 to 3·4)	**21·2 (4·9 to 40·3)**	122·1 (75·4 to 210·1)	59·7 (38·0 to 102·8)	60·8 (40·0 to 99·1)	**-51·6 (-63·6 to -29·5)**	2·9 (-13·4 to 20·2)
Maternal disorders	144·8 (111·0 to 175·6)	281·2 (198·4 to 370·8)	220·6 (156·0 to 287·7)	**93·4 (39·3 to 160·3)**	-21·2 (-40·4 to 0·5)	1326·5 (1007·9 to 1610·4)	1679·4 (1200·6 to 2179·9)	1127·3 (804·1 to 1463·8)	25·9 (-7·2 to 69·1)	**-32·7 (-48·7 to -13·9)**
Maternal hemorrhage	28·2 (19·0 to 37·9)	53·6 (33·4 to 78·4)	39·9 (24·0 to 58·4)	**89·4 (13·5 to 205·9)**	-24·6 (-56·7 to 21·0)	263·2 (176·5 to 355·6)	324·2 (202·3 to 476·6)	206·5 (125·3 to 300·3)	22·7 (-26·0 to 100·9)	-35·8 (-63·9 to 3·6)
Maternal sepsis and other maternal infections	11·2 (7·0 to 16·1)	16·7 (9·3 to 27·1)	12·3 (7·1 to 18·7)	47·4 (-18·6 to 182·3)	-26·2 (-57·0 to 35·8)	102·6 (62·5 to 146·4)	99·9 (56·4 to 161·1)	63·0 (36·8 to 94·5)	-4·5 (-47·2 to 84·7)	-37·0 (-62·9 to 14·6)
Maternal hypertensive disorders	11·1 (6·9 to 16·6)	22·3 (12·8 to 35·3)	16·4 (9·1 to 25·3)	**103·5 (11·6 to 251·5)**	-28·2 (-57·9 to 42·5)	100·3 (62·6 to 148·2)	132·0 (75·9 to 207·8)	82·3 (46·3 to 127·4)	33·2 (-24·6 to 128·4)	-38·6 (-64·3 to 18·6)
Obstructed labor	9·6 (6·4 to 13·9)	16·1 (10·8 to 23·1)	14·1 (9·7 to 19·7)	66·6 (-0·7 to 179·5)	-12·1 (-41·6 to 31·2)	89·0 (58·3 to 126·7)	97·4 (65·9 to 139·9)	73·0 (50·4 to 102·1)	9·1 (-33·8 to 80·2)	-24·9 (-50·5 to 10·9)
Complications of abortion	24·1 (15·3 to 33·0)	47·6 (31·5 to 67·9)	37·3 (24·3 to 53·5)	**96·6 (23·9 to 218·1)**	-21·6 (-48·7 to 19·1)	219·8 (139·5 to 302·0)	282·4 (191·1 to 395·9)	188·9 (124·2 to 269·8)	28·8 (-17·1 to 105·7)	-33·0 (-56·8 to 1·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	13·9 (7·9 to 20·4)	30·2 (16·9 to 47·2)	23·2 (13·4 to 36·3)	**118·6 (6·9 to 311·4)**	-23·1 (-59·2 to 49·4)	123·5 (67·3 to 180·4)	176·8 (100·7 to 271·9)	116·6 (68·7 to 180·6)	43·3 (-29·3 to 177·0)	-34·0 (-64·9 to 27·1)
Late maternal deaths	19·4 (11·5 to 28·9)	38·6 (19·2 to 62·0)	33·8 (20·3 to 52·8)	97·3 (-6·4 to 297·6)	-10·9 (-48·9 to 58·0)	177·8 (106·5 to 261·3)	227·6 (119·5 to 360·0)	171·9 (103·1 to 264·5)	26·6 (-37·0 to 152·3)	-23·1 (-57·2 to 33·9)
Maternal deaths aggravated by HIV/AIDS	0·7 (0·4 to 1·1)	4·9 (2·6 to 7·6)	2·2 (1·1 to 3·4)	**606·7 (367·1 to 950·4)**	**-55·0 (-69·2 to -37·4)**	6·3 (3·3 to 9·6)	30·3 (15·9 to 46·3)	11·7 (5·8 to 18·1)	**385·7 (223·1 to 616·0)**	**-61·1 (-73·1 to -45·9)**
Other maternal disorders	26·2 (17·7 to 35·9)	50·8 (34·5 to 73·6)	40·9 (25·1 to 60·7)	**93·4 (20·3 to 210·6)**	-19·6 (-48·9 to 23·3)	241·6 (163·7 to 336·2)	306·1 (210·0 to 435·3)	211·0 (133·6 to 309·0)	27·8 (-21·1 to 104·1)	-31·8 (-56·1 to 5·8)
Neonatal disorders	1300·0 (925·8 to 1662·2)	1559·4 (1248·1 to 1859·3)	1667·9 (1364·5 to 1970·4)	**19·6 (1·3 to 51·5)**	7·0 (-6·4 to 23·0)	4950·5 (3530·8 to 6317·1)	4662·0 (3734·3 to 5555·2)	4283·1 (3506·0 to 5070·5)	-6·0 (-20·6 to 19·2)	-8·2 (-19·5 to 6·0)
Preterm birth complications	482·4 (276·6 to 765·1)	572·9 (322·0 to 892·7)	606·2 (361·7 to 916·2)	19·8 (-26·6 to 90·9)	5·9 (-28·1 to 59·5)	1833·9 (1057·8 to 2898·9)	1714·6 (971·4 to 2660·0)	1562·9 (939·2 to 2350·3)	-5·6 (-41·9 to 49·9)	-8·9 (-37·8 to 37·2)
Neonatal encephalopathy due to birth asphyxia and trauma	425·0 (254·0 to 623·8)	496·0 (315·2 to 709·7)	506·0 (319·2 to 731·2)	15·6 (-26·7 to 100·2)	2·3 (-33·3 to 61·1)	1617·4 (972·2 to 2361·7)	1480·0 (940·0 to 2108·9)	1295·0 (815·7 to 1864·6)	-9·2 (-42·8 to 56·9)	-12·3 (-42·7 to 38·2)
Neonatal sepsis and other neonatal infections	250·0 (119·6 to 451·0)	350·7 (177·1 to 582·5)	398·5 (211·3 to 649·1)	40·2 (-21·9 to 156·9)	13·7 (-28·9 to 79·2)	950·1 (454·5 to 1713·2)	1044·8 (528·6 to 1731·4)	1015·0 (539·3 to 1652·5)	10·0 (-38·4 to 101·2)	-2·7 (-39·2 to 52·9)
Hemolytic disease and other neonatal jaundice	13·5 (6·2 to 27·6)	14·0 (7·2 to 25·7)	15·4 (8·6 to 29·0)	7·5 (-54·4 to 127·2)	11·7 (-42·7 to 105·3)	55·2 (26·8 to 111·5)	45·5 (23·9 to 81·3)	44·7 (25·3 to 79·1)	-15·4 (-63·4 to 71·9)	1·5 (-48·3 to 77·1)
Other neonatal disorders	129·1 (41·2 to 248·7)	125·8 (64·5 to 210·6)	141·8 (78·1 to 236·4)	-0·5 (-46·9 to 113·7)	13·1 (-31·8 to 88·2)	493·9 (158·6 to 953·6)	377·1 (193·4 to 630·5)	365·4 (201·1 to 609·7)	-22·2 (-58·1 to 68·0)	-3·0 (-41·2 to 61·9)
Nutritional deficiencies	522·2 (328·3 to 721·2)	560·0 (389·5 to 756·3)	663·1 (490·5 to 874·5)	7·1 (-26·9 to 75·1)	18·8 (-10·7 to 61·6)	2998·1 (2064·9 to 3978·8)	2574·1 (1908·0 to 3275·0)	2623·6 (2047·5 to 3310·3)	-14·2 (-36·4 to 21·8)	2·1 (-16·8 to 27·1)
Protein-energy malnutrition	347·0 (182·9 to 522·3)	324·7 (185·8 to 481·8)	378·7 (235·9 to 568·8)	-6·3 (-46·7 to 85·0)	16·8 (-24·1 to 89·5)	1784·5 (1032·9 to 2593·0)	1321·8 (813·6 to 1891·0)	1319·9 (867·2 to 1886·7)	-25·7 (-53·7 to 27·5)	-0·2 (-28·6 to 45·5)
Iodine deficiency	6·2 (3·2 to 12·2)	4·1 (1·7 to 8·1)	5·8 (2·9 to 10·6)	-32·0 (-73·6 to 41·3)	33·5 (-32·4 to 282·0)	51·9 (27·9 to 90·1)	24·6 (9·5 to 47·6)	29·9 (15·1 to 49·6)	**-54·1 (-81·2 to -5·8)**	16·6 (-36·9 to 238·4)
Vitamin A deficiency	0·9 (0·5 to 1·5)	1·2 (0·7 to 2·1)	1·0 (0·6 to 1·7)	**38·6 (9·6 to 76·5)**	-18·0 (-38·0 to 5·8)	5·2 (3·0 to 8·3)	6·4 (3·6 to 10·7)	4·5 (2·6 to 7·6)	22·8 (-3·2 to 57·6)	**-28·6 (-45·6 to -9·4)**
Iron-deficiency anemia	166·6 (111·2 to 246·8)	228·4 (162·7 to 316·4)	275·8 (197·8 to 374·4)	**39·8 (1·7 to 76·8)**	**21·1 (3·8 to 38·6)**	1145·8 (795·4 to 1583·0)	1211·3 (875·2 to 1620·6)	1259·5 (925·6 to 1661·9)	6·9 (-18·1 to 31·1)	4·2 (-7·5 to 16·2)
Other nutritional deficiencies	1·4 (0·6 to 3·4)	1·6 (0·8 to 2·8)	1·7 (0·9 to 3·1)	19·4 (-48·7 to 139·6)	10·3 (-22·4 to 55·7)	10·7 (5·5 to 21·7)	10·0 (5·2 to 16·6)	9·8 (5·0 to 15·9)	-2·9 (-50·2 to 76·4)	-2·2 (-24·9 to 27·0)
Other communicable, maternal, neonatal, and nutritional diseases	119·8 (79·7 to 176·4)	93·4 (67·3 to 128·2)	111·8 (79·4 to 156·7)	-20·9 (-46·3 to 11·2)	19·7 (-11·7 to 64·0)	743·7 (551·3 to 972·0)	465·8 (344·4 to 595·6)	461·5 (346·1 to 595·6)	**-36·7 (-52·9 to -19·0)**	-1·2 (-20·0 to 24·0)
Sexually transmitted diseases excluding HIV	64·7 (31·8 to 119·8)	41·4 (21·5 to 70·1)	52·6 (26·2 to 91·5)	-34·8 (-64·8 to 16·9)	25·7 (-30·5 to 122·1)	295·3 (164·4 to 506·2)	155·4 (93·4 to 243·4)	163·4 (90·3 to 264·6)	**-46·5 (-68·6 to -13·0)**	4·1 (-34·3 to 66·1)
Syphilis	60·9 (28·1 to 116·3)	36·2 (16·2 to 64·0)	47·1 (21·2 to 86·1)	-39·6 (-68·8 to 17·3)	29·1 (-32·7 to 148·7)	257·8 (129·0 to 474·9)	121·7 (60·8 to 206·6)	133·1 (64·5 to 235·3)	**-52·0 (-74·4 to -14·1)**	8·5 (-40·4 to 96·9)
Chlamydial infection	1·3 (0·7 to 2·1)	1·9 (1·1 to 3·1)	2·0 (1·1 to 3·3)	**52·7 (8·6 to 142·0)**	5·9 (-30·6 to 49·9)	11·5 (6·6 to 18·8)	11·6 (6·9 to 18·2)	10·3 (5·9 to 16·6)	0·6 (-27·1 to 53·6)	-10·6 (-39·6 to 22·1)
Gonococcal infection	1·2 (0·8 to 1·6)	1·4 (0·8 to 2·1)	1·5 (1·0 to 2·0)	19·8 (-11·4 to 54·9)	0·9 (-22·5 to 39·5)	11·8 (8·3 to 15·9)	9·2 (5·4 to 13·2)	7·9 (5·5 to 10·9)	-22·1 (-43·5 to 0·3)	-13·8 (-32·9 to 14·2)
Trichomoniasis	0·3 (0·1 to 0·6)	0·4 (0·2 to 1·0)	0·5 (0·2 to 1·1)	54·6 (-7·5 to 213·7)	14·5 (-44·9 to 95·2)	2·5 (0·9 to 5·6)	2·6 (1·0 to 5·9)	2·5 (0·9 to 5·4)	3·7 (-34·8 to 93·9)	-1·6 (-48·4 to 54·8)
Genital herpes	0·5 (0·2 to 1·2)	0·7 (0·2 to 1·8)	0·9 (0·3 to 2·1)	**52·9 (35·2 to 74·1)**	**17·0 (3·0 to 32·6)**	5·8 (1·8 to 14·3)	6·0 (1·9 to 14·5)	5·9 (1·9 to 14·6)	2·8 (-9·1 to 16·4)	-1·3 (-12·2 to 11·6)
Other sexually transmitted diseases	0·6 (0·4 to 0·8)	0·7 (0·3 to 0·9)	0·6 (0·4 to 0·8)	12·2 (-26·7 to 51·5)	-5·9 (-25·2 to 21·2)	5·9 (4·3 to 7·7)	4·4 (2·3 to 6·2)	3·6 (2·2 to 4·7)	-25·4 (-52·0 to 2·6)	-18·2 (-36·5 to 5·7)
Hepatitis	28·1 (15·4 to 37·2)	21·9 (9·4 to 30·7)	23·9 (12·7 to 32·7)	-23·0 (-45·1 to 5·0)	8·7 (-10·2 to 44·8)	272·0 (167·3 to 343·2)	156·4 (69·8 to 212·1)	144·6 (77·0 to 196·2)	**-43·0 (-58·7 to -26·6)**	-7·9 (-21·6 to 17·5)
Hepatitis A	3·0 (1·0 to 6·4)	2·3 (1·0 to 4·6)	2·9 (1·2 to 5·8)	-20·9 (-54·6 to 29·8)	25·1 (-8·9 to 84·5)	15·9 (5·8 to 32·4)	9·9 (4·2 to 18·8)	10·4 (4·6 to 20·0)	**-36·0 (-59·3 to -4·6)**	4·8 (-19·9 to 43·1)
Hepatitis B	19·9 (11·1 to 27·5)	13·3 (6·0 to 19·6)	13·5 (7·2 to 20·1)	**-33·8 (-54·4 to -7·6)**	0·8 (-19·4 to 35·2)	204·4 (125·0 to 267·6)	104·9 (50·4 to 147·1)	90·6 (49·7 to 129·5)	**-48·7 (-62·7 to -33·5)**	-13·9 (-28·6 to 7·7)
Hepatitis C	0·7 (0·2 to 1·7)	0·7 (0·2 to 1·6)	0·7 (0·3 to 1·6)	-6·7 (-44·4 to 51·2)	3·6 (-35·7 to 50·1)	8·6 (2·7 to 20·5)	5·7 (1·8 to 13·2)	5·1 (1·7 to 12·4)	-34·2 (-64·1 to 7·9)	-7·9 (-40·9 to 38·2)
Hepatitis E	4·5 (2·3 to 7·2)	5·6 (2·0 to 9·4)	6·8 (3·1 to 11·2)	21·3 (-24·6 to 93·7)	22·5 (-11·2 to 94·0)	43·2 (22·4 to 70·6)	35·9 (12·4 to 62·4)	38·5 (17·0 to 63·8)	-18·4 (-51·7 to 30·4)	7·6 (-22·9 to 69·3)
Leprosy	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**18·6 (2·5 to 39·3)**	-2·8 (-13·4 to 9·9)	3·9 (2·5 to 5·8)	3·3 (2·1 to 4·8)	2·7 (1·8 to 3·9)	**-15·6 (-25·5 to -3·8)**	**-17·4 (-25·0 to -8·5)**
Other infectious diseases	26·8 (14·5 to 43·6)	29·8 (17·8 to 45·9)	35·0 (23·0 to 54·2)	13·9 (-38·9 to 83·0)	18·3 (-19·0 to 77·7)	172·4 (100·3 to 253·7)	150·6 (89·6 to 227·4)	150·8 (97·5 to 221·0)	-11·9 (-44·2 to 30·6)	0·6 (-28·2 to 38·5)
Non-communicable diseases	2137·8 (1760·5 to 2597·0)	3031·6 (2585·2 to 3556·3)	3504·8 (2995·1 to 4114·5)	**42·5 (25·8 to 60·2)**	**15·8 (6·3 to 25·3)**	25001·4 (21940·9 to 28292·7)	25657·2 (22670·1 to 29007·6)	25396·6 (22400·4 to 28849·8)	2·6 (-5·6 to 12·6)	-1·1 (-7·4 to 6·2)
Neoplasms	150·8 (132·2 to 172·0)	215·8 (187·4 to 250·0)	263·9 (229·7 to 307·7)	**42·7 (23·7 to 67·2)**	**22·8 (5·6 to 38·9)**	2327·7 (2067·0 to 2608·8)	2287·1 (2009·9 to 2648·2)	2372·6 (2055·7 to 2766·5)	-1·8 (-15·1 to 13·9)	3·8 (-9·3 to 17·7)
Esophageal cancer	4·2 (2·9 to 5·4)	6·3 (4·7 to 8·6)	7·1 (5·2 to 10·1)	**50·9 (10·3 to 104·7)**	11·2 (-9·9 to 38·4)	68·1 (49·2 to 88·8)	71·3 (53·4 to 98·1)	69·0 (50·4 to 100·8)	4·8 (-21·8 to 38·5)	-3·7 (-20·8 to 19·1)
Stomach cancer	9·1 (7·9 to 10·4)	14·1 (11·9 to 16·9)	16·1 (13·5 to 19·6)	**54·9 (28·1 to 86·8)**	14·3 (-3·4 to 35·3)	171·2 (147·6 to 197·2)	176·9 (149·6 to 209·8)	173·3 (145·0 to 210·4)	3·3 (-14·7 to 24·7)	-1·9 (-17·0 to 15·2)
Liver cancer	22·4 (17·6 to 26·8)	29·8 (24·4 to 37·0)	37·3 (30·5 to 45·4)	**30·3 (1·1 to 88·8)**	**26·3 (0·2 to 50·8)**	374·8 (299·7 to 445·6)	346·1 (289·9 to 418·3)	364·7 (299·2 to 447·7)	-8·9 (-28·4 to 25·9)	5·4 (-13·1 to 25·7)
Liver cancer due to hepatitis B	8·2 (5·0 to 11·6)	12·8 (8·6 to 17·7)	16·5 (11·3 to 22·4)	50·4 (-5·4 to 208·0)	28·8 (-16·4 to 103·7)	127·5 (74·2 to 183·1)	135·2 (88·2 to 187·4)	147·0 (97·4 to 202·4)	2·4 (-37·4 to 118·4)	7·9 (-31·6 to 78·4)
Liver cancer due to hepatitis C	2·3 (1·1 to 4·1)	6·2 (3·7 to 10·0)	11·1 (6·9 to 16·1)	**171·0 (12·4 to 669·6)**	82·1 (-9·0 to 235·1)	44·0 (24·6 to 72·9)	81·6 (49·3 to 127·8)	123·2 (78·2 to 173·9)	88·6 (-18·7 to 338·8)	54·7 (-20·3 to 164·5)
Liver cancer due to alcohol use	6·2 (3·3 to 9·1)	5·1 (3·3 to 8·3)	4·5 (2·9 to 6·6)	-19·0 (-55·1 to 62·5)	-12·6 (-53·4 to 52·6)	116·7 (71·7 to 167·7)	70·9 (47·2 to 109·4)	50·0 (33·8 to 72·7)	-39·7 (-65·9 to 9·4)	-28·5 (-60·4 to 21·5)
Liver cancer due to other causes	5·7 (3·8 to 8·0)	5·6 (3·9 to 8·1)	5·2 (3·6 to 7·3)	-1·8 (-40·6 to 74·6)	-6·6 (-47·3 to 53·9)	86·5 (59·1 to 121·4)	58·4 (40·5 to 82·4)	44·5 (29·3 to 64·2)	-33·4 (-59·1 to 13·4)	-24·1 (-56·6 to 29·9)
Larynx cancer	1·5 (1·1 to 2·2)	2·3 (1·7 to 3·3)	2·5 (1·8 to 3·8)	**46·9 (10·5 to 92·9)**	9·5 (-14·4 to 38·3)	28·8 (21·2 to 39·3)	28·5 (21·7 to 41·1)	27·0 (20·2 to 40·8)	-1·3 (-25·9 to 28·4)	-5·6 (-25·5 to 18·7)
Tracheal, bronchus and lung cancer	7·8 (6·7 to 9·3)	11·9 (10·2 to 14·1)	14·0 (11·7 to 17·2)	**52·2 (22·5 to 87·9)**	16·6 (-0·2 to 40·9)	151·7 (131·1 to 180·3)	154·5 (133·2 to 183·5)	154·3 (129·9 to 188·8)	1·7 (-16·7 to 25·3)	-0·6 (-14·5 to 18·6)
Breast cancer	12·3 (9·0 to 14·9)	17·4 (13·5 to 25·9)	22·8 (17·8 to 30·2)	**31·5 (2·1 to 167·7)**	**33·0 (2·2 to 64·7)**	186·6 (140·4 to 223·8)	180·2 (140·6 to 257·5)	199·6 (154·5 to 265·6)	-8·8 (-28·9 to 73·0)	11·4 (-12·0 to 37·2)
Cervical cancer	22·2 (16·8 to 28·8)	33·7 (25·6 to 45·3)	38·9 (28·3 to 51·9)	**50·1 (14·0 to 101·3)**	15·8 (-15·5 to 59·4)	379·7 (285·1 to 493·1)	381·7 (283·7 to 510·5)	381·3 (275·1 to 510·5)	0·3 (-24·1 to 34·4)	-0·3 (-26·4 to 38·1)
Uterine cancer	1·0 (0·7 to 1·6)	1·7 (1·1 to 3·3)	2·0 (1·3 to 3·5)	**83·0 (2·9 to 166·0)**	14·9 (-14·8 to 59·9)	18·8 (13·0 to 29·9)	21·1 (14·2 to 36·1)	20·9 (13·8 to 34·0)	13·4 (-31·4 to 67·4)	-0·7 (-25·8 to 33·5)
Prostate cancer	3·2 (2·1 to 5·8)	5·8 (3·7 to 10·2)	7·7 (5·1 to 13·4)	84·4 (-2·0 to 196·9)	**34·8 (5·0 to 71·1)**	87·3 (57·4 to 157·0)	105·7 (68·3 to 180·7)	116·1 (76·8 to 199·0)	24·2 (-32·3 to 100·6)	10·7 (-13·4 to 38·0)
Colon and rectum cancer	5·3 (4·6 to 6·1)	7·1 (6·1 to 8·3)	9·5 (8·0 to 11·3)	**33·4 (12·0 to 58·0)**	**34·2 (16·2 to 54·8)**	85·9 (75·0 to 97·8)	80·9 (69·1 to 94·6)	89·8 (76·5 to 106·8)	-6·0 (-20·4 to 12·2)	10·5 (-3·8 to 27·9)
Lip and oral cavity cancer	1·2 (0·9 to 1·5)	1·8 (1·3 to 2·4)	2·1 (1·5 to 2·6)	**49·4 (12·4 to 102·6)**	17·7 (-11·3 to 47·6)	21·9 (15·6 to 27·0)	22·2 (15·7 to 28·4)	22·0 (16·2 to 27·7)	1·2 (-20·3 to 29·8)	-0·3 (-20·6 to 22·1)
Nasopharynx cancer	1·2 (0·8 to 1·6)	1·7 (1·1 to 2·4)	1·9 (1·2 to 2·5)	**44·0 (2·0 to 101·9)**	11·1 (-16·2 to 45·3)	17·3 (11·2 to 22·7)	16·3 (10·5 to 21·9)	15·9 (10·7 to 21·0)	-5·9 (-32·3 to 29·9)	-2·5 (-24·9 to 26·7)
Other pharynx cancer	1·1 (0·8 to 1·3)	1·6 (1·1 to 1·9)	1·8 (1·3 to 2·3)	**48·2 (6·4 to 98·9)**	17·9 (-7·4 to 50·2)	17·4 (12·2 to 21·5)	17·2 (11·5 to 21·2)	17·4 (12·2 to 21·9)	-0·4 (-24·7 to 30·4)	0·5 (-19·2 to 27·3)
Gallbladder and biliary tract cancer	1·3 (1·0 to 1·7)	1·6 (1·2 to 2·1)	2·0 (1·5 to 2·8)	23·7 (-7·6 to 69·5)	**28·8 (4·2 to 60·5)**	24·2 (19·2 to 31·3)	20·9 (15·8 to 29·0)	22·4 (16·4 to 31·1)	-14·2 (-36·3 to 17·4)	6·1 (-14·8 to 33·9)
Pancreatic cancer	2·7 (2·3 to 3·1)	3·8 (3·3 to 4·5)	5·2 (4·4 to 6·4)	**43·4 (17·2 to 74·7)**	**35·0 (15·9 to 60·1)**	53·7 (46·3 to 61·6)	54·5 (46·7 to 63·8)	60·7 (51·4 to 73·8)	1·0 (-17·0 to 24·2)	11·1 (-4·4 to 31·1)
Malignant skin melanoma	0·6 (0·4 to 0·7)	0·7 (0·5 to 1·1)	0·9 (0·7 to 1·4)	**29·8 (4·8 to 91·0)**	26·7 (-16·7 to 99·7)	9·5 (6·6 to 12·3)	8·7 (5·6 to 12·2)	9·2 (6·3 to 12·8)	-11·0 (-28·9 to 26·6)	5·5 (-31·2 to 68·9)
Non-melanoma skin cancer	0·3 (0·2 to 0·4)	0·5 (0·4 to 0·8)	0·6 (0·4 to 0·9)	**81·1 (32·5 to 131·7)**	10·9 (-11·6 to 40·4)	5·8 (3·9 to 7·8)	6·5 (4·7 to 9·2)	6·3 (4·6 to 9·0)	12·5 (-19·6 to 46·9)	-3·7 (-23·8 to 19·5)
Ovarian cancer	3·8 (2·6 to 5·3)	7·1 (5·0 to 9·7)	9·4 (6·5 to 13·1)	**80·4 (7·6 to 222·5)**	**34·0 (3·0 to 77·6)**	58·6 (40·8 to 81·0)	72·1 (51·3 to 98·6)	83·6 (57·0 to 117·7)	20·7 (-27·2 to 115·5)	15·9 (-10·6 to 55·1)
Testicular cancer	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	32·8 (-13·4 to 94·8)	27·0 (-12·7 to 82·1)	2·8 (1·6 to 4·1)	2·4 (1·4 to 3·6)	2·6 (1·6 to 3·6)	-11·9 (-39·4 to 22·6)	6·3 (-23·3 to 46·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	2·2 (1·7 to 2·9)	3·2 (2·2 to 4·3)	3·7 (2·8 to 4·8)	44·5 (-1·7 to 97·4)	13·4 (-11·5 to 62·4)	26·7 (21·2 to 33·8)	26·1 (18·3 to 34·7)	25·1 (19·1 to 32·2)	-2·3 (-28·9 to 26·2)	-3·7 (-20·5 to 24·0)
Bladder cancer	4·1 (2·9 to 5·1)	5·5 (4·2 to 6·8)	5·7 (4·5 to 7·3)	**34·3 (2·5 to 79·2)**	5·0 (-13·8 to 28·1)	73·9 (56·6 to 90·9)	65·3 (52·2 to 83·1)	59·8 (47·6 to 80·2)	-12·5 (-31·5 to 18·9)	-8·7 (-23·7 to 9·8)
Brain and nervous system cancer	1·9 (1·5 to 2·3)	2·5 (2·0 to 3·1)	3·3 (2·5 to 4·1)	**34·3 (8·4 to 69·6)**	**28·4 (3·3 to 54·7)**	26·8 (20·0 to 32·1)	24·9 (17·7 to 30·7)	26·4 (19·2 to 32·7)	-7·6 (-24·7 to 16·3)	6·3 (-12·5 to 26·3)
Thyroid cancer	0·8 (0·4 to 1·2)	1·1 (0·6 to 1·5)	1·4 (0·8 to 2·0)	33·7 (-7·8 to 85·0)	26·4 (-4·1 to 67·2)	17·6 (8·2 to 26·1)	15·4 (7·9 to 22·3)	16·2 (8·4 to 23·9)	-10·5 (-40·1 to 26·3)	4·9 (-21·0 to 38·7)
Mesothelioma	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·3)	**76·0 (16·3 to 147·6)**	12·0 (-15·3 to 49·2)	2·3 (1·8 to 2·9)	2·5 (1·9 to 3·2)	2·5 (1·9 to 3·2)	8·3 (-24·8 to 53·4)	-1·6 (-25·8 to 30·0)
Hodgkin lymphoma	1·5 (1·0 to 2·0)	2·4 (1·5 to 3·1)	2·7 (1·8 to 3·6)	**61·6 (5·1 to 120·8)**	15·6 (-9·5 to 51·0)	20·5 (10·4 to 28·8)	21·9 (11·4 to 30·2)	22·0 (12·1 to 31·7)	8·1 (-29·0 to 52·6)	1·0 (-23·2 to 33·9)
Non-Hodgkin lymphoma	11·5 (8·1 to 15·3)	18·4 (13·5 to 23·3)	23·0 (17·2 to 28·5)	**56·2 (14·5 to 151·2)**	25·4 (-0·3 to 57·4)	110·1 (79·9 to 139·4)	123·1 (91·2 to 157·3)	132·4 (101·8 to 165·1)	6·8 (-17·5 to 75·8)	8·0 (-10·6 to 28·6)
Multiple myeloma	1·0 (0·8 to 1·3)	1·5 (1·1 to 1·9)	2·0 (1·5 to 2·5)	**46·7 (16·0 to 95·4)**	**30·6 (7·1 to 56·3)**	20·9 (14·4 to 27·5)	21·3 (14·6 to 27·5)	22·8 (15·9 to 29·5)	1·7 (-20·9 to 36·9)	7·3 (-12·3 to 29·6)
Leukemia	4·7 (3·9 to 5·5)	6·1 (5·0 to 8·0)	7·7 (6·5 to 9·2)	**26·5 (1·1 to 75·3)**	**28·4 (0·2 to 50·5)**	52·1 (44·3 to 59·9)	43·9 (37·3 to 56·0)	47·0 (40·0 to 55·5)	-17·2 (-30·0 to 16·3)	7·9 (-11·3 to 23·2)
Other neoplasms	21·5 (14·5 to 33·8)	25·6 (18·8 to 43·1)	31·7 (24·5 to 46·0)	19·9 (-12·8 to 58·4)	26·7 (-8·6 to 63·6)	212·9 (159·6 to 295·2)	175·0 (132·9 to 296·8)	182·6 (141·1 to 281·8)	-19·6 (-36·5 to 9·7)	6·0 (-17·2 to 27·4)
Cardiovascular diseases	409·6 (346·6 to 470·9)	613·2 (505·3 to 737·8)	700·7 (599·2 to 844·1)	**49·1 (29·3 to 76·4)**	**14·1 (2·3 to 29·0)**	6620·6 (5705·1 to 7554·7)	7117·2 (6006·4 to 8470·3)	7084·5 (6082·3 to 8460·1)	7·4 (-6·1 to 23·2)	-0·6 (-10·1 to 10·8)
Rheumatic heart disease	19·9 (14·6 to 25·8)	19·0 (12·0 to 37·1)	19·9 (12·5 to 35·8)	-16·6 (-41·1 to 86·2)	4·4 (-20·3 to 41·6)	249·7 (182·6 to 315·6)	160·6 (105·9 to 303·3)	144·9 (93·4 to 262·8)	-45·0 (-58·1 to 23·1)	-10·1 (-29·4 to 14·4)
Ischemic heart disease	91·8 (72·4 to 111·8)	152·4 (117·7 to 200·4)	176·0 (141·3 to 230·6)	**66·2 (36·1 to 101·5)**	**15·5 (1·7 to 34·1)**	1678·3 (1324·5 to 2056·5)	1909·0 (1499·6 to 2478·6)	1922·5 (1551·3 to 2492·7)	13·5 (-5·1 to 36·7)	0·7 (-11·0 to 14·4)
Cerebrovascular disease	173·7 (146·8 to 205·0)	253·4 (208·1 to 318·3)	289·5 (242·6 to 355·9)	**45·3 (24·0 to 73·7)**	**14·2 (1·8 to 30·0)**	3037·0 (2599·5 to 3573·9)	3170·9 (2673·1 to 3922·6)	3153·2 (2650·7 to 3862·8)	4·1 (-10·6 to 22·2)	-0·8 (-11·0 to 12·3)
Ischemic stroke	69·5 (52·9 to 91·6)	122·4 (78·6 to 159·1)	146·8 (94·3 to 187·8)	**77·8 (29·7 to 119·0)**	**19·9 (1·9 to 42·2)**	1509·8 (1193·7 to 1919·8)	1861·3 (1277·2 to 2302·2)	1900·6 (1292·1 to 2353·7)	25·0 (-8·3 to 51·5)	1·9 (-11·3 to 17·4)
Hemorrhagic stroke	104·2 (82·5 to 126·6)	131·0 (96·8 to 199·2)	142·7 (107·4 to 214·3)	20·3 (-2·3 to 75·0)	8·6 (-5·5 to 27·5)	1527·1 (1247·0 to 1860·3)	1309·6 (934·3 to 2104·5)	1252·6 (895·3 to 2030·8)	-19·7 (-36·8 to 24·2)	-4·9 (-17·1 to 11·1)
Hypertensive heart disease	12·6 (9·2 to 15·6)	33·7 (15·8 to 53·3)	39·0 (19·9 to 59·8)	**148·1 (39·9 to 318·6)**	17·2 (-3·9 to 48·1)	263·9 (205·9 to 335·5)	464·8 (232·5 to 693·1)	459·5 (253·3 to 675·9)	71·6 (-6·4 to 177·9)	-0·4 (-17·9 to 25·7)
Cardiomyopathy and myocarditis	29·9 (20·9 to 45·3)	51·6 (33·2 to 70·2)	58·8 (41·7 to 79·3)	**75·1 (19·7 to 134·4)**	14·7 (-5·7 to 45·3)	337·5 (256·7 to 456·4)	447·6 (298·3 to 574·2)	449·5 (323·3 to 573·1)	33·9 (-3·7 to 69·7)	0·6 (-14·9 to 19·4)
Atrial fibrillation and flutter	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·4)	0·6 (0·4 to 0·8)	**90·2 (14·7 to 179·6)**	**125·7 (61·0 to 245·9)**	4·0 (2·4 to 6·7)	3·7 (2·4 to 5·3)	9·3 (5·8 to 14·5)	-6·7 (-46·2 to 53·9)	**143·8 (77·6 to 288·5)**
Aortic aneurysm	3·6 (2·3 to 4·8)	5·7 (3·9 to 7·6)	6·5 (4·7 to 9·0)	**59·0 (19·2 to 129·3)**	11·8 (-5·1 to 38·3)	67·5 (44·6 to 90·8)	71·7 (50·6 to 96·2)	69·7 (51·2 to 96·8)	6·0 (-19·4 to 55·0)	-3·2 (-17·9 to 17·6)
Peripheral vascular disease	0·2 (0·1 to 0·4)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·8)	**89·3 (21·2 to 195·2)**	9·6 (-36·0 to 60·8)	7·9 (4·3 to 12·9)	9·7 (5·9 to 15·7)	8·1 (4·9 to 13·3)	23·9 (-29·3 to 103·0)	-14·6 (-54·4 to 28·7)
Endocarditis	12·6 (8·0 to 17·7)	12·6 (7·9 to 18·4)	16·7 (10·9 to 23·7)	0·8 (-37·1 to 52·6)	**33·0 (0·0 to 76·3)**	133·2 (92·3 to 186·5)	100·5 (67·8 to 147·3)	111·0 (77·8 to 158·7)	-24·4 (-51·0 to 9·5)	10·8 (-9·8 to 38·0)
Other cardiovascular and circulatory diseases	65·2 (45·9 to 84·1)	84·0 (64·2 to 122·6)	93·3 (72·0 to 145·6)	**27·0 (1·0 to 79·2)**	10·4 (-8·0 to 36·6)	841·6 (643·2 to 1044·8)	778·7 (606·4 to 1159·8)	756·8 (587·9 to 1217·8)	-9·5 (-25·8 to 30·7)	-3·4 (-19·3 to 16·7)
Chronic respiratory diseases	161·7 (136·1 to 188·9)	190·9 (154·5 to 259·2)	208·8 (166·0 to 289·5)	15·1 (-0·9 to 50·9)	9·1 (-1·3 to 20·9)	2406·3 (2070·3 to 2789·9)	1983·6 (1615·8 to 2672·1)	1881·1 (1514·7 to 2602·1)	-20·1 (-30·4 to 6·1)	-5·4 (-14·1 to 4·8)
Chronic obstructive pulmonary disease	88·8 (73·4 to 106·7)	110·3 (85·7 to 151·6)	125·6 (96·7 to 178·2)	**21·3 (3·9 to 58·3)**	**13·4 (1·7 to 28·3)**	1457·0 (1223·2 to 1715·5)	1268·7 (994·8 to 1744·1)	1231·4 (964·1 to 1750·9)	-15·4 (-26·5 to 11·0)	-3·2 (-12·9 to 8·4)
Pneumoconiosis	9·8 (6·2 to 13·8)	8·1 (5·2 to 13·1)	8·5 (5·3 to 14·1)	-21·7 (-41·6 to 39·9)	5·1 (-14·2 to 27·4)	148·6 (95·0 to 209·3)	84·3 (53·7 to 138·9)	77·3 (48·5 to 130·7)	**-46·4 (-59·5 to -5·4)**	-8·6 (-26·0 to 11·4)
Silicosis	1·6 (0·9 to 2·7)	1·3 (0·9 to 2·2)	1·4 (0·9 to 2·4)	-18·5 (-43·5 to 17·2)	6·7 (-15·5 to 36·2)	26·0 (14·8 to 43·1)	15·1 (9·6 to 26·6)	14·0 (8·6 to 25·5)	**-41·2 (-59·4 to -17·7)**	-8·3 (-26·0 to 15·7)
Asbestosis	0·8 (0·5 to 1·1)	0·6 (0·4 to 1·0)	0·7 (0·4 to 1·1)	-17·4 (-53·1 to 19·4)	3·5 (-19·2 to 34·5)	10·7 (6·8 to 16·3)	6·1 (3·7 to 9·8)	5·5 (3·3 to 9·3)	**-42·7 (-66·8 to -15·2)**	-10·6 (-31·4 to 15·6)
Coal workers pneumoconiosis	2·2 (1·4 to 3·3)	1·7 (1·0 to 2·8)	2·0 (1·2 to 3·3)	-26·7 (-53·8 to 26·9)	18·4 (-13·0 to 57·1)	37·9 (23·9 to 56·5)	19·4 (11·4 to 32·0)	19·6 (11·8 to 33·1)	**-50·6 (-68·3 to -12·6)**	1·7 (-25·4 to 34·5)
Other pneumoconiosis	5·1 (2·8 to 7·7)	4·4 (2·8 to 7·3)	4·4 (2·8 to 7·4)	-19·5 (-42·6 to 80·1)	0·3 (-19·3 to 22·9)	74·0 (40·8 to 110·4)	43·7 (27·5 to 72·0)	38·2 (23·8 to 64·0)	-44·7 (-61·1 to 21·3)	-12·8 (-29·7 to 7·7)
Asthma	34·2 (26·4 to 45·4)	42·5 (33·0 to 58·7)	43·8 (34·0 to 61·1)	**24·2 (0·0 to 56·3)**	2·9 (-12·4 to 21·6)	401·8 (325·5 to 513·4)	336·3 (270·2 to 459·7)	312·1 (249·1 to 428·5)	-16·6 (-30·5 to 0·4)	-7·2 (-19·0 to 6·1)
Interstitial lung disease and pulmonary sarcoidosis	6·9 (2·9 to 11·3)	6·0 (2·8 to 9·3)	6·8 (2·8 to 10·8)	-13·3 (-39·7 to 47·7)	13·3 (-11·0 to 43·6)	150·3 (51·2 to 256·2)	89·8 (33·5 to 141·6)	86·0 (28·7 to 138·6)	-39·3 (-58·3 to 3·8)	-5·5 (-25·0 to 19·5)
Other chronic respiratory diseases	22·1 (14·9 to 31·2)	24·0 (16·8 to 35·5)	24·0 (17·1 to 36·2)	7·8 (-25·8 to 64·3)	-0·2 (-16·4 to 23·3)	248·5 (167·8 to 351·1)	204·4 (142·4 to 298·1)	174·4 (123·0 to 257·7)	-18·2 (-42·1 to 19·1)	-14·8 (-27·0 to 2·5)
Cirrhosis	100·4 (76·7 to 135·0)	125·1 (103·7 to 153·9)	133·4 (109·7 to 163·6)	24·9 (-1·0 to 58·5)	6·4 (-8·1 to 24·1)	1395·6 (1073·0 to 1871·8)	1160·8 (963·5 to 1425·8)	1077·0 (896·2 to 1327·5)	-16·5 (-33·6 to 6·3)	-7·3 (-19·8 to 8·3)
Cirrhosis due to hepatitis B	35·6 (25·4 to 48·0)	43·9 (26·2 to 61·4)	33·4 (19·1 to 51·0)	22·6 (-22·0 to 95·4)	-23·4 (-62·1 to 33·5)	507·6 (366·8 to 694·8)	413·0 (250·4 to 565·2)	284·0 (159·1 to 423·1)	-18·7 (-46·7 to 27·1)	-30·2 (-65·8 to 18·3)
Cirrhosis due to hepatitis C	18·0 (9·9 to 27·6)	17·7 (9·4 to 30·1)	30·7 (18·5 to 42·7)	-2·0 (-42·2 to 76·2)	80·0 (-6·7 to 213·2)	254·0 (129·6 to 398·9)	176·4 (93·9 to 304·6)	253·2 (149·7 to 358·2)	-31·1 (-61·2 to 24·7)	50·2 (-21·3 to 145·7)
Cirrhosis due to alcohol use	32·8 (21·5 to 54·3)	43·3 (31·5 to 57·3)	45·4 (32·1 to 62·9)	32·9 (-16·3 to 122·5)	5·1 (-28·0 to 48·3)	499·2 (327·5 to 798·0)	438·3 (321·7 to 578·2)	400·4 (287·2 to 554·1)	-11·7 (-43·9 to 46·1)	-8·7 (-37·0 to 29·1)
Cirrhosis due to other causes	14·0 (8·8 to 22·3)	20·2 (13·3 to 28·6)	23·9 (17·5 to 32·6)	47·9 (-15·5 to 137·6)	19·2 (-20·1 to 75·5)	134·8 (87·1 to 217·0)	133·1 (88·0 to 187·9)	139·4 (101·1 to 193·8)	1·3 (-42·9 to 58·0)	5·1 (-31·1 to 63·7)
Digestive diseases	102·4 (80·6 to 129·5)	155·2 (127·9 to 189·1)	161·4 (133·0 to 194·6)	**52·3 (23·7 to 85·7)**	4·1 (-8·6 to 18·0)	1271·7 (1036·6 to 1534·3)	1358·5 (1119·5 to 1638·9)	1235·4 (1012·8 to 1484·2)	6·9 (-9·0 to 25·6)	-8·9 (-19·0 to 2·2)
Peptic ulcer disease	25·3 (17·8 to 34·7)	37·3 (27·7 to 50·7)	36·7 (27·5 to 48·6)	**47·8 (15·4 to 89·0)**	-1·4 (-16·6 to 17·9)	358·7 (266·5 to 489·9)	368·0 (280·1 to 501·7)	320·3 (241·1 to 423·6)	2·8 (-16·5 to 29·2)	-12·7 (-25·6 to 2·1)
Gastritis and duodenitis	10·0 (7·1 to 14·2)	14·7 (10·6 to 19·6)	14·9 (10·9 to 19·9)	**47·4 (14·7 to 85·2)**	1·9 (-16·0 to 19·2)	105·9 (75·0 to 157·8)	112·7 (81·6 to 151·5)	100·1 (71·8 to 140·2)	8·3 (-17·5 to 34·5)	-10·6 (-24·8 to 1·9)
Appendicitis	10·3 (6·4 to 16·8)	14·3 (10·1 to 20·8)	12·8 (9·7 to 17·6)	41·1 (-1·6 to 103·4)	-9·8 (-28·6 to 13·7)	91·7 (64·2 to 128·6)	98·8 (72·6 to 131·8)	79·2 (59·2 to 101·5)	7·7 (-16·1 to 43·6)	**-19·7 (-34·4 to -1·2)**
Paralytic ileus and intestinal obstruction	19·0 (11·6 to 27·3)	25·7 (16·1 to 35·9)	32·2 (20·0 to 44·3)	**34·6 (4·2 to 77·4)**	**25·6 (2·2 to 51·1)**	253·3 (161·1 to 356·1)	250·2 (164·1 to 346·1)	261·7 (170·9 to 363·1)	-1·7 (-20·8 to 25·8)	5·0 (-12·4 to 23·2)
Inguinal, femoral, and abdominal hernia	3·4 (2·1 to 5·1)	3·6 (2·3 to 5·9)	3·8 (2·6 to 5·8)	0·0 (-27·6 to 100·6)	7·1 (-16·4 to 37·6)	50·9 (30·1 to 74·1)	37·2 (24·5 to 59·1)	34·0 (22·8 to 51·1)	-30·5 (-50·0 to 42·1)	-8·5 (-26·0 to 14·4)
Inflammatory bowel disease	9·5 (6·2 to 15·7)	13·6 (10·1 to 18·2)	14·4 (10·9 to 18·8)	48·0 (-3·4 to 102·2)	6·2 (-13·6 to 27·3)	89·8 (68·3 to 120·2)	101·9 (76·4 to 127·4)	94·3 (71·5 to 117·6)	14·4 (-10·6 to 39·8)	-7·2 (-19·5 to 6·6)
Vascular intestinal disorders	0·4 (0·2 to 0·8)	0·6 (0·3 to 1·1)	0·6 (0·3 to 1·1)	29·1 (-10·9 to 92·5)	3·4 (-23·9 to 41·7)	4·9 (2·5 to 8·2)	4·7 (2·4 to 8·4)	4·3 (2·0 to 8·0)	-6·6 (-33·7 to 37·9)	-10·1 (-31·0 to 18·4)
Gallbladder and biliary diseases	4·0 (3·1 to 5·5)	9·6 (6·6 to 12·4)	9·4 (6·3 to 12·2)	**144·1 (60·8 to 213·0)**	-2·0 (-19·8 to 19·7)	62·9 (48·1 to 80·8)	90·3 (64·8 to 116·1)	79·1 (54·0 to 103·8)	**44·6 (9·3 to 86·5)**	-12·9 (-27·6 to 5·7)
Pancreatitis	6·8 (4·4 to 9·3)	11·6 (6·8 to 16·3)	11·7 (7·4 to 15·9)	**71·6 (18·9 to 133·1)**	0·6 (-19·3 to 31·9)	84·4 (53·9 to 116·5)	100·6 (61·8 to 139·6)	88·0 (55·2 to 119·0)	20·0 (-16·6 to 60·9)	-13·1 (-29·3 to 11·4)
Other digestive diseases	13·7 (9·7 to 19·3)	24·3 (17·6 to 32·4)	24·9 (18·5 to 33·3)	**79·2 (23·9 to 141·1)**	2·4 (-15·4 to 24·4)	169·1 (121·7 to 227·7)	194·2 (139·7 to 255·8)	174·4 (129·2 to 231·2)	15·8 (-14·2 to 50·3)	-10·3 (-23·8 to 7·3)
Neurological disorders	79·1 (60·7 to 100·0)	119·3 (89·2 to 152·1)	140·8 (109·6 to 177·0)	**50·6 (28·6 to 77·7)**	**17·9 (2·3 to 37·1)**	947·9 (753·2 to 1168·1)	1003·8 (793·3 to 1235·8)	1019·6 (825·7 to 1249·2)	5·6 (-4·6 to 18·6)	1·5 (-8·9 to 13·4)
Alzheimer disease and other dementias	6·1 (5·1 to 7·3)	9·1 (7·7 to 10·5)	12·0 (10·0 to 14·0)	**48·2 (21·9 to 81·9)**	**32·4 (11·3 to 55·9)**	256·2 (207·2 to 307·5)	273·0 (230·3 to 317·8)	286·0 (237·5 to 334·1)	7·6 (-13·9 to 31·2)	5·0 (-14·0 to 25·1)
Parkinson disease	0·2 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	14·5 (-21·6 to 97·8)	22·9 (-2·4 to 53·1)	6·5 (4·2 to 10·1)	4·6 (3·2 to 6·9)	4·6 (3·2 to 6·7)	-28·2 (-56·0 to 43·0)	-1·5 (-25·7 to 31·3)
Epilepsy	27·3 (19·0 to 37·5)	40·2 (27·6 to 54·7)	42·5 (31·5 to 54·5)	47·5 (-2·3 to 118·8)	5·9 (-24·1 to 55·2)	191·7 (145·0 to 247·5)	212·1 (145·4 to 284·9)	190·0 (145·7 to 238·6)	10·5 (-22·7 to 58·8)	-10·5 (-33·6 to 26·2)
Multiple sclerosis	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·8)	**43·4 (14·7 to 103·5)**	19·4 (-1·0 to 48·0)	4·0 (2·9 to 5·2)	3·8 (2·6 to 5·7)	3·8 (2·7 to 5·6)	-8·0 (-26·3 to 28·4)	1·4 (-15·6 to 24·4)
Migraine	28·0 (16·6 to 40·8)	41·3 (24·3 to 60·9)	48·4 (29·3 to 70·9)	**47·2 (31·7 to 67·4)**	**17·4 (2·3 to 32·3)**	260·0 (155·1 to 381·3)	261·5 (155·6 to 382·6)	261·2 (157·1 to 380·7)	0·4 (-10·4 to 13·8)	0·2 (-12·4 to 12·0)
Tension-type headache	2·2 (1·0 to 3·7)	3·3 (1·6 to 5·8)	4·0 (2·0 to 7·1)	**50·7 (34·0 to 69·4)**	**23·6 (9·1 to 39·5)**	22·0 (10·7 to 38·1)	22·7 (11·1 to 40·2)	23·1 (11·4 to 40·3)	3·2 (-7·4 to 13·9)	2·0 (-8·4 to 12·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	8·6 (4·7 to 13·4)	16·3 (9·3 to 25·1)	21·7 (12·4 to 34·3)	**92·8 (28·7 to 152·4)**	33·3 (-0·5 to 81·7)	96·6 (53·2 to 151·5)	123·2 (70·3 to 191·8)	141·7 (80·5 to 222·4)	27·7 (-8·0 to 70·7)	15·7 (-16·0 to 53·1)
Other neurological disorders	6·3 (4·2 to 11·4)	8·5 (5·6 to 15·1)	11·2 (7·7 to 17·4)	**34·0 (3·7 to 77·7)**	**32·5 (5·3 to 66·7)**	111·1 (73·0 to 178·7)	102·9 (66·2 to 169·5)	109·2 (73·9 to 159·3)	-7·2 (-31·3 to 27·8)	7·0 (-18·1 to 38·2)
Mental and substance use disorders	253·3 (180·8 to 339·9)	397·2 (287·7 to 534·4)	471·1 (344·1 to 624·6)	**56·6 (47·6 to 67·8)**	**18·8 (13·3 to 23·8)**	2450·9 (1754·4 to 3300·2)	2623·8 (1895·0 to 3546·8)	2634·8 (1909·5 to 3499·3)	**7·0 (0·9 to 14·1)**	0·5 (-4·1 to 4·7)
Schizophrenia	16·1 (11·7 to 19·5)	23·8 (17·5 to 28·9)	28·3 (20·7 to 34·4)	**48·3 (38·6 to 59·5)**	**18·9 (10·4 to 26·3)**	182·9 (134·1 to 221·6)	184·2 (134·9 to 222·8)	184·3 (135·5 to 223·1)	0·8 (-5·5 to 7·6)	0·2 (-6·3 to 5·8)
Alcohol use disorders	16·4 (12·2 to 22·6)	34·6 (22·3 to 45·3)	38·0 (25·0 to 49·4)	**113·8 (54·7 to 171·3)**	9·7 (-7·1 to 31·0)	192·2 (140·6 to 265·2)	273·7 (171·6 to 359·1)	256·2 (158·3 to 335·8)	**44·1 (1·5 to 83·6)**	-6·5 (-21·3 to 12·1)
Drug use disorders	22·5 (16·4 to 29·4)	49·8 (34·6 to 69·4)	60·7 (44·4 to 76·8)	**118·6 (73·6 to 193·0)**	23·7 (-1·4 to 40·9)	220·6 (161·9 to 286·0)	321·8 (226·9 to 449·2)	330·1 (241·9 to 416·8)	**43·9 (16·8 to 89·3)**	4·1 (-16·2 to 17·8)
Opioid use disorders	9·2 (5·6 to 14·0)	19·8 (13·3 to 27·4)	18·1 (11·9 to 25·9)	**112·6 (76·2 to 188·6)**	-8·1 (-26·8 to 6·0)	101·2 (63·1 to 149·5)	139·6 (93·9 to 190·1)	111·1 (74·0 to 157·9)	**36·8 (15·8 to 81·6)**	**-20·0 (-34·9 to -9·0)**
Cocaine use disorders	0·9 (0·5 to 1·3)	1·2 (0·8 to 1·8)	1·6 (1·0 to 2·2)	**44·2 (5·3 to 98·6)**	29·8 (-4·2 to 76·5)	8·8 (5·6 to 13·2)	8·6 (5·5 to 12·5)	9·3 (6·0 to 13·0)	-2·4 (-25·9 to 29·9)	7·8 (-16·6 to 41·2)
Amphetamine use disorders	2·4 (1·5 to 3·6)	3·7 (2·3 to 5·6)	4·4 (2·8 to 6·4)	**52·1 (29·9 to 78·0)**	19·8 (-0·1 to 41·3)	20·5 (12·8 to 30·1)	20·4 (12·8 to 30·4)	20·6 (13·1 to 29·7)	-0·6 (-14·2 to 14·9)	1·3 (-14·5 to 17·9)
Cannabis use disorders	0·2 (0·1 to 0·4)	0·4 (0·2 to 0·6)	0·4 (0·3 to 0·7)	**52·0 (22·1 to 94·7)**	18·7 (-8·8 to 49·9)	2·0 (1·2 to 3·0)	2·0 (1·2 to 3·0)	2·0 (1·2 to 3·0)	0·3 (-18·4 to 26·8)	-0·2 (-21·5 to 23·8)
Other drug use disorders	9·7 (7·2 to 13·4)	24·7 (15·2 to 38·4)	36·2 (23·7 to 47·7)	**151·6 (75·5 to 266·8)**	**50·0 (9·8 to 80·6)**	88·1 (65·9 to 125·4)	151·2 (94·5 to 239·3)	187·1 (125·6 to 247·3)	**70·2 (19·7 to 139·4)**	26·9 (-6·1 to 52·3)
Depressive disorders	97·9 (58·1 to 153·2)	141·5 (79·8 to 227·8)	172·1 (97·7 to 273·1)	**44·8 (30·7 to 54·5)**	**21·6 (13·1 to 33·0)**	1002·7 (579·4 to 1553·5)	989·2 (543·6 to 1589·0)	1014·8 (568·1 to 1590·5)	-1·2 (-10·0 to 4·6)	2·6 (-5·6 to 11·8)
Major depressive disorder	87·0 (49·1 to 139·7)	125·1 (65·0 to 206·6)	152·6 (81·4 to 247·8)	**44·2 (27·0 to 54·9)**	**21·9 (12·1 to 34·9)**	872·7 (455·1 to 1386·9)	857·9 (425·8 to 1423·6)	882·5 (448·4 to 1427·0)	-1·5 (-12·7 to 5·0)	2·8 (-6·5 to 14·1)
Dysthymia	11·0 (7·1 to 15·9)	16·4 (10·6 to 23·8)	19·6 (12·6 to 28·7)	**49·6 (45·1 to 54·0)**	**19·5 (16·2 to 23·0)**	130·0 (85·0 to 188·8)	131·4 (86·1 to 192·2)	132·3 (86·5 to 193·8)	1·0 (-1·5 to 3·6)	0·7 (-1·6 to 3·2)
Bipolar disorder	13·1 (8·1 to 19·9)	19·6 (12·1 to 29·8)	23·6 (14·5 to 35·7)	**49·5 (39·3 to 60·4)**	**20·2 (12·0 to 29·4)**	139·1 (85·7 to 208·2)	139·3 (86·5 to 208·3)	141·0 (87·0 to 211·6)	0·4 (-5·7 to 6·3)	1·2 (-5·1 to 8·1)
Anxiety disorders	25·2 (16·7 to 36·1)	37·2 (24·6 to 53·0)	44·0 (29·2 to 62·5)	**47·8 (42·3 to 53·6)**	**18·3 (14·2 to 22·8)**	221·2 (149·2 to 317·3)	222·5 (149·3 to 319·9)	223·6 (151·4 to 316·5)	0·5 (-2·5 to 3·9)	0·5 (-2·6 to 3·6)
Eating disorders	2·8 (1·7 to 4·4)	4·4 (2·7 to 6·9)	5·2 (3·1 to 8·1)	**55·2 (43·3 to 68·5)**	**18·8 (8·8 to 29·1)**	22·0 (13·3 to 34·5)	22·7 (13·7 to 35·9)	22·8 (13·7 to 36·1)	3·1 (-4·8 to 12·0)	0·4 (-7·8 to 8·9)
Anorexia nervosa	0·5 (0·3 to 0·7)	0·7 (0·5 to 1·1)	0·8 (0·5 to 1·2)	**57·1 (24·7 to 98·4)**	15·2 (-9·0 to 46·8)	3·4 (2·2 to 5·1)	3·7 (2·5 to 5·3)	3·6 (2·3 to 5·3)	6·4 (-14·7 to 32·9)	-2·4 (-22·2 to 23·5)
Bulimia nervosa	2·4 (1·4 to 3·8)	3·7 (2·1 to 6·0)	4·4 (2·5 to 7·0)	**54·7 (41·2 to 70·2)**	**19·2 (9·1 to 30·6)**	18·6 (10·7 to 30·3)	19·1 (10·9 to 31·6)	19·2 (10·8 to 31·5)	2·5 (-6·1 to 12·9)	0·8 (-7·9 to 10·3)
Autistic spectrum disorders	14·6 (10·2 to 19·8)	21·1 (14·5 to 28·6)	24·6 (16·9 to 33·4)	**43·9 (38·2 to 49·6)**	**16·6 (12·4 to 20·6)**	118·1 (82·6 to 159·7)	117·6 (81·4 to 160·3)	117·2 (81·2 to 159·3)	-0·5 (-3·6 to 3·0)	-0·3 (-3·5 to 2·7)
Autism	9·2 (6·3 to 12·7)	13·3 (8·8 to 18·2)	15·5 (10·3 to 21·4)	**44·1 (36·3 to 52·3)**	**16·6 (10·5 to 22·4)**	74·5 (50·6 to 101·5)	74·3 (49·5 to 101·7)	74·1 (49·7 to 101·7)	-0·4 (-4·9 to 4·6)	-0·2 (-4·7 to 4·2)
Asperger syndrome	5·4 (3·7 to 7·5)	7·8 (5·4 to 10·9)	9·1 (6·3 to 12·7)	**43·4 (36·6 to 50·1)**	**16·6 (11·6 to 21·8)**	43·6 (30·5 to 60·3)	43·3 (30·3 to 60·6)	43·2 (30·0 to 59·8)	-0·7 (-4·8 to 3·4)	-0·5 (-4·1 to 3·5)
Attention-deficit/hyperactivity disorder	1·1 (0·6 to 1·6)	1·5 (0·9 to 2·3)	1·8 (1·0 to 2·7)	**44·4 (33·6 to 55·6)**	**16·2 (7·4 to 25·4)**	6·2 (3·7 to 9·5)	6·2 (3·7 to 9·6)	6·2 (3·7 to 9·6)	0·1 (-7·2 to 7·6)	0·0 (-7·5 to 7·8)
Conduct disorder	15·1 (9·5 to 22·2)	22·0 (13·8 to 31·8)	25·8 (16·1 to 37·3)	**45·0 (38·7 to 52·0)**	**17·4 (11·9 to 22·6)**	89·7 (56·5 to 131·1)	90·1 (56·5 to 130·6)	90·3 (56·5 to 130·7)	0·5 (-3·8 to 5·4)	0·2 (-4·5 to 4·6)
Idiopathic intellectual disability	17·2 (9·1 to 25·9)	25·0 (14·7 to 37·8)	27·3 (15·7 to 40·2)	**45·3 (22·9 to 81·0)**	9·4 (-7·2 to 30·7)	127·6 (63·9 to 195·0)	128·2 (72·1 to 194·7)	120·1 (67·2 to 179·9)	0·3 (-15·8 to 26·5)	-6·2 (-21·2 to 13·3)
Other mental and substance use disorders	11·3 (7·7 to 15·3)	16·8 (11·5 to 22·6)	19·9 (13·5 to 26·9)	**47·9 (41·5 to 54·1)**	**18·4 (13·7 to 23·4)**	128·6 (88·0 to 172·4)	128·0 (87·8 to 172·2)	128·0 (87·0 to 172·7)	-0·4 (-4·1 to 3·3)	0·0 (-3·4 to 3·8)
Diabetes, urogenital, blood, and endocrine diseases	248·8 (184·3 to 331·0)	402·2 (321·6 to 486·4)	474·5 (383·5 to 583·2)	**62·7 (35·2 to 94·8)**	**17·5 (4·1 to 35·7)**	2450·2 (1959·3 to 2962·8)	3026·1 (2513·4 to 3521·8)	3050·2 (2544·4 to 3558·6)	**23·8 (9·6 to 39·3)**	0·9 (-8·2 to 11·6)
Diabetes mellitus	40·1 (33·7 to 47·9)	91·3 (78·2 to 107·7)	107·4 (91·3 to 126·4)	**127·9 (93·4 to 168·3)**	**18·0 (2·4 to 36·0)**	660·2 (553·1 to 797·6)	1016·8 (869·8 to 1189·3)	1034·3 (879·8 to 1220·2)	**54·4 (29·6 to 83·3)**	2·2 (-11·6 to 17·5)
Acute glomerulonephritis	1·6 (1·1 to 2·8)	1·2 (0·7 to 2·5)	1·4 (0·9 to 2·6)	-23·9 (-55·1 to 22·8)	10·4 (-16·2 to 54·5)	14·5 (10·8 to 20·0)	7·8 (4·9 to 13·9)	7·4 (5·3 to 12·6)	**-46·7 (-70·3 to -10·8)**	-5·1 (-26·8 to 26·8)
Chronic kidney disease	45·7 (35·1 to 55·8)	81·3 (62·9 to 97·7)	92·7 (75·1 to 110·9)	**78·1 (49·0 to 108·1)**	**13·9 (0·9 to 30·7)**	535·5 (418·2 to 643·4)	653·5 (514·0 to 772·0)	642·5 (519·6 to 773·1)	**22·2 (4·9 to 39·6)**	-1·8 (-12·3 to 9·9)
Chronic kidney disease due to diabetes mellitus	2·0 (1·4 to 2·8)	2·0 (1·5 to 2·7)	3·9 (2·5 to 5·7)	0·9 (-23·8 to 30·0)	**89·9 (30·4 to 155·8)**	30·2 (21·2 to 41·8)	20·9 (15·4 to 27·9)	33·5 (21·5 to 49·7)	**-30·4 (-46·2 to -8·8)**	**60·2 (7·9 to 117·5)**
Chronic kidney disease due to hypertension	12·1 (8·8 to 15·3)	21·5 (16·4 to 26·9)	25·6 (19·6 to 33·1)	**78·7 (48·6 to 114·9)**	19·7 (-2·1 to 41·4)	178·5 (134·8 to 221·5)	212·0 (163·7 to 263·6)	218·3 (169·0 to 287·4)	**19·0 (0·2 to 40·9)**	2·5 (-13·9 to 22·1)
Chronic kidney disease due to glomerulonephritis	22·7 (17·3 to 27·9)	39·8 (28·7 to 49·2)	41·4 (31·6 to 51·5)	**76·0 (39·6 to 116·1)**	3·5 (-10·4 to 22·7)	225·7 (169·6 to 276·2)	281·0 (201·7 to 347·7)	248·7 (188·0 to 311·3)	**24·8 (2·2 to 47·7)**	-11·7 (-22·6 to 1·6)
Chronic kidney disease due to other causes	9·0 (5·6 to 11·7)	17·9 (11·9 to 23·2)	21·8 (15·6 to 27·7)	**100·5 (50·6 to 165·5)**	22·2 (-2·2 to 54·3)	101·2 (63·5 to 132·4)	139·6 (96·2 to 176·7)	142·1 (97·2 to 181·2)	**37·8 (4·7 to 87·0)**	1·7 (-15·4 to 25·0)
Urinary diseases and male infertility	25·1 (19·1 to 31·0)	47·1 (31·9 to 60·6)	53·0 (36·5 to 67·4)	**87·6 (39·4 to 142·3)**	12·4 (-8·6 to 38·7)	356·2 (272·4 to 422·2)	434·1 (313·8 to 523·0)	420·7 (311·3 to 506·3)	**21·7 (0·1 to 48·3)**	-3·3 (-15·5 to 12·6)
Interstitial nephritis and urinary tract infections	18·0 (12·9 to 23·1)	34·2 (19·9 to 46·7)	38·9 (23·6 to 52·7)	**90·1 (25·9 to 165·0)**	13·5 (-12·1 to 49·3)	237·1 (171·0 to 288·1)	292·4 (187·8 to 365·6)	283·8 (187·7 to 354·2)	22·9 (-7·5 to 58·0)	-3·2 (-19·7 to 19·4)
Urolithiasis	0·8 (0·5 to 1·1)	1·0 (0·6 to 2·4)	1·0 (0·6 to 2·0)	1·6 (-30·1 to 270·0)	5·2 (-26·3 to 37·3)	10·5 (6·0 to 15·1)	8·6 (5·1 to 17·9)	7·8 (4·9 to 14·1)	-34·4 (-56·4 to 128·3)	-7·1 (-30·7 to 13·7)
Benign prostatic hyperplasia	2·8 (1·8 to 4·0)	4·5 (2·9 to 6·3)	5·5 (3·6 to 7·8)	**58·2 (39·3 to 82·0)**	**23·7 (7·0 to 40·8)**	70·4 (46·0 to 99·1)	73·9 (47·6 to 105·1)	76·3 (49·9 to 107·9)	5·0 (-7·5 to 18·6)	3·4 (-10·4 to 16·8)
Male infertility due to other causes	1·0 (0·4 to 2·1)	1·3 (0·5 to 2·8)	1·4 (0·6 to 3·0)	33·7 (-6·8 to 82·1)	9·9 (-25·6 to 51·3)	9·6 (3·8 to 20·1)	8·6 (3·6 to 18·2)	7·8 (3·3 to 16·2)	-10·9 (-37·6 to 22·7)	-7·3 (-36·9 to 27·8)
Other urinary diseases	2·6 (1·6 to 3·8)	6·1 (4·1 to 8·9)	6·1 (4·0 to 8·6)	**140·4 (67·6 to 237·1)**	0·0 (-26·2 to 34·6)	28·6 (17·0 to 39·9)	50·5 (31·8 to 72·9)	44·9 (27·5 to 63·7)	**75·7 (23·7 to 147·4)**	-10·7 (-33·4 to 18·1)
Gynecological diseases	12·1 (7·9 to 17·8)	19·3 (12·7 to 28·7)	24·4 (15·8 to 35·9)	**60·8 (36·1 to 86·2)**	**25·9 (9·5 to 45·0)**	123·9 (80·9 to 183·1)	132·7 (87·2 to 197·2)	142·3 (92·3 to 213·1)	7·4 (-7·2 to 23·0)	7·2 (-5·3 to 21·7)
Uterine fibroids	2·8 (1·7 to 4·5)	4·1 (2·5 to 6·6)	5·7 (3·5 to 8·9)	**45·2 (32·9 to 91·1)**	**37·5 (25·3 to 51·9)**	31·2 (18·5 to 49·5)	31·3 (19·0 to 50·5)	36·5 (22·0 to 57·2)	-0·4 (-8·6 to 31·0)	**16·5 (5·5 to 28·8)**
Polycystic ovarian syndrome	1·5 (0·7 to 2·8)	2·4 (1·2 to 4·6)	3·0 (1·4 to 5·9)	**63·3 (40·0 to 86·4)**	**24·2 (5·1 to 46·5)**	14·8 (7·1 to 27·7)	16·2 (7·8 to 30·4)	17·0 (7·9 to 32·7)	9·6 (-5·1 to 24·1)	4·2 (-10·9 to 21·7)
Female infertility due to other causes	0·7 (0·3 to 1·4)	1·0 (0·4 to 2·2)	1·1 (0·4 to 2·4)	46·2 (-2·5 to 118·3)	11·8 (-25·3 to 74·8)	7·1 (2·7 to 15·0)	7·2 (2·6 to 16·2)	6·8 (2·5 to 14·9)	0·7 (-33·0 to 52·3)	-5·5 (-38·3 to 48·6)
Endometriosis	1·5 (1·0 to 2·0)	2·3 (1·5 to 3·2)	2·6 (1·8 to 3·6)	**54·5 (24·2 to 90·1)**	12·3 (-9·8 to 40·8)	15·1 (10·0 to 20·6)	15·7 (10·3 to 21·8)	15·1 (10·1 to 20·9)	3·5 (-16·5 to 27·1)	-4·3 (-22·8 to 19·6)
Genital prolapse	1·2 (0·6 to 2·3)	1·9 (0·9 to 3·5)	2·3 (1·1 to 4·2)	**51·7 (22·9 to 84·8)**	19·3 (-3·4 to 47·0)	15·2 (8·0 to 28·1)	15·4 (7·4 to 29·1)	15·7 (8·0 to 29·2)	0·8 (-15·8 to 19·4)	2·3 (-15·2 to 23·2)
Premenstrual syndrome	3·2 (1·8 to 5·4)	5·9 (3·4 to 9·2)	7·4 (4·4 to 11·6)	**85·6 (12·7 to 196·8)**	25·1 (-15·1 to 88·7)	29·8 (16·6 to 49·7)	36·5 (21·1 to 57·9)	39·3 (23·1 to 61·9)	25·4 (-23·4 to 97·7)	7·0 (-26·4 to 60·6)
Other gynecological diseases	1·1 (0·6 to 1·5)	1·6 (1·1 to 2·3)	2·2 (1·1 to 3·2)	**47·7 (12·5 to 148·7)**	38·0 (-25·3 to 86·2)	10·7 (6·6 to 14·9)	10·4 (7·2 to 14·3)	11·9 (6·3 to 16·9)	-3·9 (-25·5 to 57·0)	16·2 (-34·9 to 51·9)
Hemoglobinopathies and hemolytic anemias	102·0 (52·4 to 172·2)	122·4 (68·5 to 185·0)	145·0 (84·8 to 236·0)	21·8 (-12·0 to 67·4)	16·3 (-10·1 to 60·9)	582·0 (330·6 to 908·9)	537·7 (315·7 to 783·4)	537·9 (330·8 to 825·1)	-6·7 (-27·8 to 19·3)	-1·7 (-20·5 to 30·5)
Thalassemias	3·8 (1·6 to 7·2)	3·1 (1·4 to 5·2)	4·3 (2·0 to 8·2)	-17·3 (-46·4 to 26·8)	36·6 (-7·5 to 116·0)	18·7 (8·1 to 34·2)	11·1 (5·2 to 18·1)	12·9 (6·3 to 23·8)	**-39·4 (-58·8 to -11·8)**	13·1 (-22·9 to 77·0)
Thalassemia trait	10·3 (6·8 to 14·9)	14·3 (9·4 to 20·7)	16·5 (11·0 to 23·9)	**38·3 (23·4 to 56·6)**	**15·2 (2·0 to 30·7)**	72·9 (48·3 to 104·4)	72·5 (47·6 to 106·0)	71·8 (47·9 to 104·5)	-0·9 (-15·1 to 15·6)	-0·2 (-14·1 to 13·4)
Sickle cell disorders	73·9 (30·7 to 138·9)	87·4 (38·5 to 146·6)	102·3 (48·7 to 188·0)	19·7 (-18·7 to 85·3)	14·3 (-18·6 to 78·4)	389·3 (174·9 to 687·4)	359·7 (164·8 to 571·5)	352·8 (176·0 to 607·2)	-7·0 (-32·7 to 32·7)	-4·5 (-28·7 to 42·0)
Sickle cell trait	7·0 (4·5 to 10·1)	9·8 (6·2 to 14·2)	11·2 (7·1 to 16·2)	**39·9 (17·0 to 71·2)**	15·0 (-23·2 to 38·5)	48·5 (31·6 to 69·2)	48·8 (30·9 to 70·7)	48·1 (30·1 to 69·8)	0·4 (-12·7 to 20·1)	-0·3 (-36·4 to 12·3)
G6PD deficiency	1·4 (0·7 to 2·3)	1·4 (0·7 to 2·0)	2·0 (1·1 to 3·5)	-2·3 (-30·1 to 40·6)	**47·0 (4·4 to 124·3)**	7·5 (3·9 to 11·7)	6·3 (3·5 to 9·3)	7·6 (4·2 to 12·5)	-15·3 (-35·7 to 13·0)	18·8 (-11·2 to 67·4)
G6PD trait	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·3)	48·4 (-56·0 to 278·1)	17·9 (-58·6 to 228·8)	0·6 (0·2 to 0·9)	0·6 (0·2 to 1·0)	0·6 (0·2 to 1·0)	8·4 (-69·7 to 180·6)	2·8 (-64·2 to 194·2)
Other hemoglobinopathies and hemolytic anemias	5·4 (3·5 to 7·6)	6·3 (4·2 to 8·8)	8·6 (6·0 to 11·7)	16·4 (-8·9 to 45·3)	**35·6 (13·6 to 68·1)**	44·4 (29·7 to 63·6)	38·7 (26·0 to 54·3)	44·1 (30·4 to 62·5)	-12·4 (-27·9 to 4·8)	13·1 (-3·6 to 36·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	22·2 (16·4 to 30·1)	39·7 (28·4 to 56·6)	50·7 (38·3 to 67·9)	**77·7 (33·9 to 139·9)**	29·3 (-4·1 to 67·5)	177·9 (137·8 to 211·7)	243·4 (170·2 to 324·3)	265·0 (187·5 to 326·0)	**35·8 (4·1 to 73·1)**	10·4 (-15·5 to 36·2)
Musculoskeletal disorders	145·0 (104·4 to 191·5)	217·2 (156·0 to 287·2)	256·6 (183·3 to 337·3)	**49·7 (38·3 to 62·5)**	**18·0 (10·0 to 27·3)**	1977·5 (1439·8 to 2576·8)	2005·6 (1445·6 to 2646·0)	1998·9 (1440·5 to 2616·3)	1·4 (-5·3 to 8·8)	-0·4 (-6·2 to 5·9)
Rheumatoid arthritis	4·0 (3·0 to 5·2)	5·8 (4·3 to 7·5)	5·5 (4·0 to 7·0)	**46·4 (32·1 to 63·3)**	-6·4 (-16·3 to 3·8)	57·9 (43·5 to 74·0)	52·1 (38·5 to 66·6)	42·4 (31·6 to 53·9)	**-10·1 (-18·1 to -1·2)**	**-18·4 (-25·6 to -11·2)**
Osteoarthritis	13·2 (9·2 to 17·8)	19·7 (13·7 to 26·8)	23·7 (16·5 to 32·3)	**49·7 (41·0 to 58·8)**	**20·5 (13·0 to 27·7)**	262·7 (185·1 to 354·4)	268·4 (187·6 to 362·8)	269·7 (189·7 to 365·1)	2·2 (-3·6 to 7·9)	0·6 (-5·1 to 5·9)
Low back and neck pain	109·4 (76·0 to 148·0)	161·2 (110·6 to 217·1)	190·3 (134·1 to 255·0)	**47·3 (33·0 to 64·0)**	**17·7 (7·2 to 31·1)**	1387·6 (970·1 to 1876·5)	1388·7 (963·7 to 1855·9)	1379·5 (978·2 to 1848·3)	0·1 (-9·2 to 10·2)	-0·7 (-8·6 to 8·5)
Low back pain	70·9 (47·7 to 98·7)	105·3 (71·5 to 144·9)	124·1 (83·7 to 171·9)	**48·5 (36·9 to 60·7)**	**17·8 (8·1 to 27·7)**	921·9 (626·8 to 1281·6)	927·4 (628·8 to 1269·7)	922·0 (625·5 to 1277·8)	0·8 (-6·8 to 8·1)	-0·6 (-8·1 to 7·8)
Neck pain	38·4 (25·5 to 54·3)	55·9 (36·6 to 80·7)	66·1 (43·1 to 93·1)	**45·1 (12·6 to 87·1)**	17·9 (-6·4 to 54·3)	465·7 (315·4 to 655·4)	461·3 (309·2 to 659·1)	457·5 (305·9 to 637·7)	-0·9 (-21·9 to 25·6)	-1·1 (-19·7 to 24·5)
Gout	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**50·9 (14·5 to 94·4)**	12·2 (-13·2 to 47·6)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	4·6 (-23·4 to 35·5)	-5·3 (-28·4 to 25·1)
Other musculoskeletal disorders	18·4 (13·0 to 25·7)	30·4 (22·1 to 41·5)	37·0 (26·9 to 51·2)	**66·2 (46·2 to 85·4)**	**21·2 (12·6 to 33·2)**	268·7 (189·9 to 373·5)	295·9 (212·1 to 407·7)	306·7 (219·2 to 423·5)	10·6 (-1·1 to 21·6)	3·5 (-3·4 to 11·5)
Other non-communicable diseases	486·7 (267·8 to 822·5)	595·4 (373·3 to 892·6)	693·6 (462·3 to 1030·4)	27·3 (-9·6 to 60·2)	17·8 (-4·5 to 41·0)	3153·1 (1982·0 to 4862·2)	3090·7 (2093·8 to 4379·4)	3042·4 (2138·6 to 4230·4)	0·4 (-20·2 to 15·1)	-1·0 (-13·5 to 10·6)
Congenital anomalies	327·4 (136·1 to 648·2)	353·3 (167·6 to 609·6)	415·5 (224·2 to 710·7)	12·8 (-26·5 to 65·3)	19·9 (-13·1 to 66·3)	1358·9 (590·9 to 2665·2)	1138·1 (555·9 to 1946·3)	1148·5 (639·7 to 1930·5)	-12·8 (-42·4 to 24·7)	2·9 (-25·1 to 40·9)
Neural tube defects	81·9 (20·8 to 209·9)	82·4 (22·0 to 205·4)	90·0 (26·7 to 202·0)	3·8 (-53·7 to 136·0)	12·2 (-44·6 to 125·5)	325·5 (84·7 to 841·7)	255·6 (70·3 to 637·8)	238·9 (72·4 to 531·9)	-19·0 (-63·3 to 82·6)	-3·9 (-51·3 to 90·3)
Congenital heart anomalies	134·5 (51·0 to 286·6)	147·3 (70·8 to 279·7)	180·4 (95·6 to 324·9)	14·9 (-32·4 to 99·3)	24·4 (-18·7 to 89·0)	550·0 (213·8 to 1168·4)	467·8 (228·1 to 886·0)	491·5 (265·2 to 877·5)	-10·6 (-46·7 to 50·6)	6·6 (-29·1 to 60·4)
Orofacial clefts	1·9 (0·3 to 5·1)	1·8 (0·4 to 4·5)	2·1 (0·5 to 5·3)	2·3 (-55·9 to 129·1)	22·6 (-37·9 to 132·7)	7·4 (1·3 to 20·4)	5·6 (1·2 to 13·8)	5·7 (1·3 to 14·0)	-21·0 (-66·2 to 77·8)	6·1 (-46·4 to 99·9)
Down syndrome	39·4 (9·4 to 95·7)	37·9 (11·3 to 84·9)	43·2 (14·6 to 93·6)	0·9 (-51·0 to 95·6)	16·3 (-35·2 to 105·8)	167·5 (45·1 to 398·4)	125·1 (39·9 to 272·0)	122·2 (44·7 to 258·4)	-21·8 (-61·3 to 45·0)	0·4 (-43·0 to 70·7)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**68·9 (8·1 to 162·7)**	28·4 (-13·8 to 104·8)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	13·8 (-27·6 to 79·1)	13·9 (-23·9 to 80·2)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	38·0 (-11·4 to 125·4)	17·2 (-20·5 to 91·9)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-6·8 (-40·0 to 52·3)	-0·2 (-32·4 to 63·6)
Chromosomal unbalanced rearrangements	11·6 (3·2 to 31·0)	13·2 (4·7 to 30·2)	15·8 (6·4 to 31·8)	27·1 (-39·6 to 129·4)	22·9 (-28·9 to 95·2)	50·0 (16·5 to 128·4)	44·2 (17·9 to 96·1)	46·5 (20·7 to 89·0)	-3·0 (-50·6 to 65·2)	8·9 (-34·3 to 66·8)
Other congenital anomalies	58·2 (16·3 to 234·7)	70·6 (25·5 to 225·2)	84·1 (32·3 to 242·6)	38·8 (-23·1 to 148·0)	23·2 (-19·8 to 92·0)	258·4 (88·1 to 984·5)	239·7 (97·6 to 728·3)	243·8 (105·1 to 667·7)	4·3 (-38·7 to 70·6)	4·6 (-28·6 to 54·3)
Skin and subcutaneous diseases	65·2 (43·6 to 99·3)	101·1 (69·8 to 147·6)	119·7 (84·4 to 175·6)	**56·0 (38·2 to 73·6)**	**18·2 (7·6 to 31·0)**	587·3 (404·3 to 870·1)	639·1 (450·4 to 913·3)	641·6 (461·5 to 931·2)	9·4 (-1·1 to 19·3)	0·6 (-8·0 to 9·0)
Dermatitis	14·7 (9·1 to 21·0)	21·4 (13·5 to 31·4)	25·2 (15·6 to 36·5)	**46·0 (40·8 to 51·2)**	**17·6 (13·5 to 21·7)**	127·2 (79·2 to 185·1)	127·7 (80·2 to 183·4)	128·1 (79·9 to 185·6)	0·4 (-2·4 to 3·1)	0·4 (-2·4 to 3·2)
Psoriasis	6·5 (4·2 to 9·5)	9·6 (6·3 to 13·9)	11·4 (7·4 to 16·6)	**47·6 (38·3 to 57·5)**	**18·6 (11·3 to 26·4)**	69·2 (44·6 to 100·5)	69·5 (45·0 to 100·6)	69·8 (45·1 to 102·0)	0·5 (-4·9 to 5·7)	0·3 (-4·4 to 5·8)
Cellulitis	5·2 (3·2 to 8·1)	5·8 (2·5 to 8·8)	7·2 (3·3 to 10·5)	12·9 (-60·9 to 118·5)	26·4 (-9·0 to 91·7)	55·2 (37·5 to 77·1)	44·9 (21·1 to 68·7)	46·8 (24·7 to 67·6)	-19·9 (-65·2 to 49·1)	5·6 (-18·5 to 42·8)
Pyoderma	4·3 (2·1 to 7·5)	13·5 (8·7 to 18·7)	16·6 (10·9 to 22·4)	**227·6 (81·2 to 492·8)**	22·5 (-14·7 to 79·3)	43·1 (24·3 to 66·9)	95·3 (67·9 to 121·0)	97·1 (65·6 to 122·8)	**128·1 (40·9 to 266·8)**	2·3 (-19·9 to 32·1)
Scabies	3·4 (1·9 to 5·4)	4·1 (2·3 to 6·7)	4·4 (2·4 to 7·3)	22·7 (-0·9 to 49·3)	6·0 (-14·0 to 34·7)	25·8 (14·5 to 42·4)	22·0 (12·3 to 35·3)	20·4 (11·1 to 34·0)	-14·2 (-30·9 to 4·2)	-8·0 (-24·7 to 18·8)
Fungal skin diseases	10·0 (3·9 to 22·0)	14·4 (5·7 to 31·8)	16·8 (6·6 to 37·1)	**44·4 (42·8 to 45·9)**	**16·7 (15·6 to 17·6)**	80·3 (32·2 to 180·3)	80·2 (32·2 to 179·8)	80·3 (32·2 to 180·1)	0·0 (-0·7 to 0·7)	0·1 (-0·6 to 0·7)
Viral skin diseases	5·5 (3·2 to 8·6)	7·8 (4·5 to 12·3)	9·0 (5·3 to 14·3)	**42·8 (33·1 to 52·8)**	**15·9 (8·1 to 24·5)**	36·4 (21·5 to 57·8)	36·3 (21·2 to 58·0)	36·4 (21·4 to 57·8)	-0·3 (-6·1 to 5·6)	0·2 (-5·8 to 7·0)
Acne vulgaris	8·0 (3·3 to 15·2)	10·8 (4·7 to 21·6)	13·4 (5·8 to 27·5)	39·3 (-34·1 to 114·2)	21·3 (-22·4 to 118·2)	56·1 (24·0 to 107·5)	51·2 (22·0 to 101·7)	54·5 (23·9 to 111·3)	-7·0 (-54·4 to 39·2)	3·4 (-35·4 to 79·4)
Alopecia areata	0·4 (0·2 to 0·5)	0·5 (0·3 to 0·8)	0·6 (0·4 to 1·0)	**46·4 (20·5 to 80·2)**	16·4 (-5·3 to 40·2)	3·7 (2·3 to 5·5)	3·7 (2·4 to 5·6)	3·7 (2·4 to 5·6)	1·5 (-15·1 to 22·4)	-0·5 (-17·3 to 17·9)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**42·6 (9·9 to 80·5)**	19·1 (-1·9 to 46·9)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-3·1 (-24·6 to 25·1)	0·7 (-19·4 to 25·7)
Urticaria	2·7 (1·5 to 4·3)	6·1 (3·3 to 9·6)	6·5 (3·7 to 10·8)	**122·5 (46·1 to 295·4)**	4·0 (-34·7 to 94·8)	33·2 (18·9 to 52·0)	48·5 (26·5 to 73·4)	44·4 (25·6 to 71·9)	44·1 (-5·6 to 138·8)	-9·6 (-42·6 to 66·6)
Decubitus ulcer	0·2 (0·2 to 0·3)	0·5 (0·4 to 0·7)	0·6 (0·5 to 0·8)	**117·3 (72·7 to 182·2)**	22·9 (-2·3 to 49·5)	4·7 (3·4 to 6·4)	7·3 (5·3 to 9·8)	7·1 (5·1 to 9·4)	**52·9 (13·9 to 110·6)**	-2·6 (-25·4 to 25·0)
Other skin and subcutaneous diseases	4·5 (2·2 to 8·6)	6·6 (3·3 to 12·7)	7·9 (4·1 to 14·9)	**47·0 (28·2 to 63·0)**	**20·5 (7·7 to 35·6)**	52·4 (24·0 to 108·1)	52·5 (24·6 to 108·3)	53·0 (25·3 to 109·1)	0·4 (-5·6 to 7·6)	1·2 (-5·3 to 8·3)
Sense organ diseases	76·4 (50·7 to 109·5)	116·7 (78·8 to 167·8)	129·1 (86·2 to 183·7)	**52·8 (42·6 to 64·6)**	**10·7 (2·8 to 18·5)**	1024·7 (696·0 to 1453·1)	1134·6 (770·3 to 1600·0)	1069·7 (723·5 to 1507·1)	**10·9 (3·8 to 17·6)**	**-5·7 (-10·3 to -1·1)**
Glaucoma	0·3 (0·2 to 0·4)	1·8 (1·1 to 2·7)	1·9 (1·2 to 2·9)	**546·8 (356·7 to 797·4)**	2·4 (-18·8 to 43·4)	5·9 (3·5 to 8·9)	22·2 (13·3 to 32·8)	20·2 (12·9 to 29·4)	**273·9 (164·4 to 416·9)**	-9·3 (-32·4 to 25·0)
Cataract	1·5 (0·9 to 2·4)	7·4 (4·5 to 11·1)	8·0 (5·0 to 11·8)	**392·6 (230·0 to 568·9)**	7·6 (-9·9 to 25·6)	54·5 (32·8 to 82·5)	138·9 (86·0 to 200·2)	126·1 (78·4 to 184·4)	**155·4 (89·7 to 243·9)**	-8·7 (-22·5 to 4·2)
Macular degeneration	0·1 (0·1 to 0·2)	1·5 (0·9 to 2·3)	2·5 (1·5 to 3·8)	**933·8 (559·9 to 1545·4)**	**65·7 (14·3 to 159·3)**	4·4 (2·5 to 6·7)	21·9 (12·8 to 33·6)	29·9 (18·7 to 45·9)	**393·5 (241·8 to 681·1)**	35·3 (-6·8 to 100·2)
Uncorrected refractive error	22·1 (14·2 to 33·8)	30·1 (19·3 to 46·7)	34·4 (21·4 to 53·6)	**35·9 (28·7 to 45·3)**	**13·9 (7·1 to 21·3)**	303·6 (195·8 to 461·7)	283·9 (181·8 to 438·7)	273·9 (173·0 to 421·7)	**-6·7 (-11·1 to -1·3)**	-3·7 (-8·3 to 2·1)
Age-related and other hearing loss	43·2 (27·9 to 63·3)	60·4 (39·6 to 89·8)	65·3 (42·3 to 95·2)	**39·7 (25·2 to 56·5)**	8·0 (-4·4 to 22·0)	577·5 (378·1 to 827·5)	561·2 (372·4 to 813·0)	519·2 (340·2 to 751·3)	-2·6 (-9·9 to 4·7)	-7·6 (-15·1 to 0·0)
Other vision loss	1·5 (0·9 to 2·4)	4·7 (3·0 to 7·1)	4·7 (2·9 to 7·0)	**205·6 (144·6 to 288·3)**	-0·6 (-14·5 to 18·1)	17·9 (11·2 to 26·6)	45·5 (28·5 to 67·4)	39·5 (23·6 to 57·7)	**153·1 (100·7 to 223·1)**	-13·5 (-25·7 to 5·0)
Other sense organ diseases	7·6 (4·7 to 11·2)	10·7 (6·7 to 15·7)	12·4 (7·6 to 18·6)	**42·3 (30·8 to 54·7)**	**15·6 (6·7 to 26·5)**	60·9 (37·9 to 89·7)	61·0 (37·9 to 88·6)	61·0 (37·5 to 89·5)	0·3 (-7·0 to 7·3)	0·0 (-6·9 to 7·8)
Oral disorders	14·1 (7·7 to 23·5)	20·7 (11·1 to 34·9)	24·7 (13·4 to 41·6)	**45·8 (36·7 to 57·9)**	**19·5 (11·3 to 27·0)**	168·7 (92·9 to 284·4)	167·8 (92·4 to 279·9)	170·7 (93·1 to 285·6)	-0·7 (-7·2 to 7·8)	1·7 (-5·6 to 8·5)
Deciduous caries	0·4 (0·2 to 0·9)	0·6 (0·3 to 1·2)	0·7 (0·3 to 1·4)	**37·9 (26·4 to 50·9)**	**12·6 (3·5 to 22·5)**	2·1 (0·9 to 4·1)	2·1 (0·9 to 4·1)	2·1 (0·9 to 4·3)	0·3 (-8·0 to 9·8)	0·3 (-7·6 to 9·0)
Permanent caries	3·0 (1·4 to 5·8)	4·5 (2·0 to 8·4)	5·3 (2·4 to 10·1)	**45·9 (25·2 to 74·5)**	**18·5 (0·5 to 38·5)**	28·5 (12·8 to 54·4)	28·5 (13·2 to 53·7)	28·7 (13·0 to 54·6)	-0·8 (-14·6 to 19·4)	0·5 (-13·4 to 17·2)
Periodontal diseases	4·7 (1·8 to 9·7)	6·8 (2·7 to 14·1)	8·1 (3·2 to 16·9)	**45·4 (25·2 to 67·7)**	**20·0 (4·0 to 38·0)**	67·9 (26·9 to 141·1)	67·0 (26·6 to 137·9)	68·1 (27·2 to 139·9)	-1·0 (-15·8 to 15·0)	1·6 (-13·0 to 17·1)
Edentulism and severe tooth loss	0·9 (0·6 to 1·2)	1·3 (0·9 to 1·8)	1·7 (1·2 to 2·4)	**47·5 (30·1 to 65·2)**	**31·7 (17·3 to 47·2)**	19·0 (12·7 to 26·2)	19·1 (12·7 to 26·3)	20·5 (13·9 to 28·1)	0·3 (-9·7 to 10·4)	7·4 (-2·8 to 19·5)
Other oral disorders	5·1 (3·3 to 7·5)	7·5 (4·7 to 11·2)	8·9 (5·5 to 13·2)	**47·2 (35·8 to 60·6)**	**17·6 (8·1 to 29·4)**	51·1 (32·6 to 74·6)	51·1 (32·1 to 75·7)	51·2 (32·0 to 75·7)	-0·2 (-7·3 to 8·6)	0·2 (-7·9 to 8·7)
Sudden infant death syndrome	3·5 (1·0 to 9·9)	3·6 (1·2 to 10·2)	4·6 (1·7 to 11·1)	8·4 (-71·0 to 276·0)	35·5 (-59·5 to 275·7)	13·6 (3·9 to 38·5)	11·1 (3·8 to 31·2)	11·9 (4·4 to 28·7)	-16·0 (-77·4 to 189·8)	15·4 (-65·5 to 219·9)
Injuries	520·5 (404·7 to 623·1)	783·4 (645·5 to 920·7)	825·0 (688·2 to 994·9)	**50·2 (22·7 to 95·2)**	5·2 (-8·8 to 23·5)	4337·4 (3668·5 to 5024·4)	4776·9 (4024·1 to 5548·5)	4320·8 (3692·3 to 5069·5)	10·1 (-5·4 to 30·4)	-9·5 (-19·2 to 1·6)
Transport injuries	250·7 (191·8 to 322·7)	411·4 (327·3 to 524·6)	414·1 (334·5 to 519·0)	**63·2 (32·4 to 108·8)**	0·4 (-13·0 to 16·7)	2138·5 (1726·4 to 2660·9)	2535·8 (2038·3 to 3159·7)	2206·3 (1792·1 to 2731·4)	18·5 (-0·3 to 43·3)	**-13·2 (-23·4 to -1·5)**
Road injuries	241·1 (184·5 to 310·3)	396·7 (314·8 to 504·9)	398·6 (321·2 to 499·6)	**63·7 (33·7 to 109·9)**	0·2 (-13·1 to 16·8)	2059·9 (1664·8 to 2559·3)	2444·7 (1957·1 to 3054·4)	2124·8 (1734·2 to 2632·4)	18·7 (0·0 to 43·5)	**-13·2 (-23·5 to -1·3)**
Pedestrian road injuries	75·3 (47·9 to 109·0)	105·9 (74·3 to 148·4)	105·2 (75·9 to 145·4)	**40·7 (6·1 to 93·7)**	-0·6 (-18·4 to 22·3)	623·1 (417·3 to 859·4)	645·8 (465·2 to 878·9)	557·5 (414·6 to 745·8)	3·3 (-17·4 to 36·2)	-13·8 (-26·1 to 3·3)
Cyclist road injuries	14·2 (9·4 to 20·5)	19·7 (14·2 to 28·3)	19·9 (14·6 to 27·6)	**39·1 (2·5 to 92·3)**	1·2 (-20·1 to 27·7)	122·3 (87·4 to 163·3)	124·5 (93·3 to 168·6)	109·9 (83·0 to 143·6)	1·5 (-19·1 to 28·9)	-11·6 (-25·5 to 4·5)
Motorcyclist road injuries	31·3 (19·3 to 48·2)	54·0 (34·5 to 79·0)	52·8 (35·5 to 76·3)	**73·9 (29·7 to 138·5)**	-1·9 (-20·7 to 19·5)	283·0 (181·4 to 427·9)	337·4 (224·1 to 483·7)	283·1 (192·6 to 406·2)	19·9 (-8·7 to 62·5)	-16·0 (-30·3 to 1·1)
Motor vehicle road injuries	112·1 (85·0 to 140·3)	210·9 (159·3 to 266·2)	213·5 (167·7 to 273·0)	**87·4 (49·9 to 141·6)**	1·1 (-14·9 to 19·2)	972·8 (768·5 to 1194·2)	1302·8 (995·0 to 1637·2)	1139·8 (901·4 to 1431·4)	**33·4 (7·3 to 65·4)**	-12·8 (-24·8 to 1·9)
Other road injuries	8·3 (4·1 to 14·7)	6·1 (3·4 to 9·8)	7·2 (4·4 to 10·7)	-24·6 (-58·8 to 37·2)	17·2 (-16·7 to 74·5)	58·7 (32·1 to 110·7)	34·2 (21·1 to 52·2)	34·5 (22·5 to 50·0)	-38·9 (-69·2 to 1·0)	1·1 (-23·8 to 39·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	9·6 (6·7 to 14·0)	14·7 (10·5 to 20·6)	15·4 (11·0 to 21·3)	**54·0 (6·8 to 113·4)**	4·6 (-16·4 to 36·2)	78·6 (60·4 to 104·1)	91·1 (68·5 to 118·9)	81·5 (61·4 to 105·8)	16·7 (-11·7 to 45·2)	-10·6 (-23·8 to 5·5)
Unintentional injuries	239·5 (175·0 to 308·2)	306·7 (227·5 to 373·2)	344·6 (277·7 to 436·2)	28·2 (-4·4 to 78·5)	11·9 (-8·7 to 43·8)	1876·0 (1552·4 to 2239·2)	1788·1 (1428·9 to 2077·0)	1710·5 (1447·5 to 2029·8)	-4·5 (-22·7 to 17·8)	-4·4 (-16·9 to 12·8)
Falls	45·8 (33·0 to 71·3)	60·0 (41·4 to 94·1)	71·3 (55·9 to 102·6)	31·4 (-0·9 to 69·5)	18·9 (-5·2 to 52·6)	537·0 (435·3 to 714·3)	484·5 (364·4 to 701·3)	488·0 (395·7 to 663·3)	-10·3 (-27·5 to 12·1)	1·0 (-14·2 to 19·6)
Drowning	65·7 (33·1 to 112·0)	74·1 (44·4 to 119·6)	83·8 (54·0 to 130·2)	12·7 (-27·8 to 97·5)	11·3 (-26·1 to 92·4)	393·7 (226·2 to 621·4)	335·0 (210·5 to 522·6)	320·5 (221·5 to 493·8)	-15·7 (-40·5 to 28·5)	-4·9 (-33·3 to 46·3)
Fire, heat, and hot substances	29·0 (16·2 to 46·1)	34·1 (14·4 to 49·6)	39·1 (21·0 to 57·9)	19·4 (-36·0 to 116·5)	15·0 (-21·7 to 78·2)	195·0 (134·3 to 276·2)	179·0 (87·5 to 246·6)	173·6 (103·0 to 239·5)	-7·4 (-45·9 to 39·8)	-3·3 (-27·9 to 35·6)
Poisonings	14·5 (9·3 to 24·2)	15·0 (9·9 to 25·5)	15·2 (10·5 to 26·0)	3·0 (-34·4 to 71·3)	1·2 (-29·1 to 43·1)	107·2 (77·3 to 168·1)	81·8 (56·3 to 136·2)	70·0 (50·1 to 115·4)	-24·4 (-46·4 to 9·7)	-14·1 (-35·0 to 11·8)
Exposure to mechanical forces	39·0 (29·7 to 52·3)	53·2 (41·9 to 66·4)	56·2 (44·6 to 72·0)	**35·9 (4·2 to 79·9)**	5·1 (-15·0 to 33·9)	310·1 (248·7 to 394·2)	308·4 (252·6 to 374·3)	274·6 (225·4 to 334·5)	-0·1 (-18·3 to 22·9)	-11·2 (-25·0 to 6·5)
Unintentional firearm injuries	13·2 (9·0 to 18·8)	16·4 (11·5 to 23·4)	16·7 (11·9 to 24·0)	24·3 (-15·8 to 90·5)	2·0 (-25·4 to 39·0)	102·8 (73·3 to 142·8)	94·6 (68·6 to 131·4)	81·7 (59·9 to 111·6)	-8·1 (-36·2 to 36·3)	-13·5 (-34·3 to 15·3)
Unintentional suffocation	3·7 (1·5 to 8·0)	3·9 (2·0 to 7·9)	5·3 (2·9 to 10·6)	10·7 (-53·4 to 129·8)	33·9 (-33·7 to 189·1)	19·8 (9·3 to 38·9)	16·3 (9·1 to 29·3)	18·7 (11·3 to 34·0)	-13·9 (-56·8 to 57·5)	13·4 (-35·3 to 120·0)
Other exposure to mechanical forces	22·1 (16·8 to 30·2)	32·9 (25·1 to 41·4)	34·2 (27·0 to 44·6)	**49·1 (6·1 to 96·0)**	3·6 (-19·6 to 36·9)	187·5 (149·3 to 236·0)	197·5 (156·4 to 241·9)	174·2 (142·7 to 212·4)	5·9 (-15·1 to 27·7)	-11·9 (-26·4 to 6·9)
Adverse effects of medical treatment	7·6 (4·2 to 11·3)	16·8 (5·4 to 29·1)	20·1 (7·5 to 34·2)	**116·6 (8·0 to 292·5)**	19·7 (-15·5 to 82·4)	59·8 (40·7 to 77·7)	107·0 (38·5 to 179·6)	107·8 (43·5 to 172·2)	80·3 (-20·2 to 195·2)	0·9 (-23·6 to 35·6)
Animal contact	5·1 (3·0 to 11·4)	8·8 (4·9 to 13·4)	9·3 (5·9 to 13·8)	90·5 (-1·9 to 175·5)	4·7 (-19·8 to 45·1)	39·3 (26·8 to 72·0)	51·0 (29·6 to 70·2)	46·6 (29·0 to 63·0)	36·6 (-19·1 to 79·7)	-9·0 (-25·9 to 19·4)
Venomous animal contact	3·0 (1·6 to 8·3)	5·0 (2·7 to 9·7)	5·1 (3·1 to 8·5)	86·6 (-11·5 to 187·3)	1·8 (-28·1 to 52·9)	22·2 (14·1 to 47·1)	27·8 (15·3 to 47·7)	24·3 (15·0 to 37·8)	32·3 (-24·7 to 88·9)	-12·2 (-33·9 to 22·2)
Non-venomous animal contact	2·0 (1·2 to 3·3)	3·8 (2·0 to 5·6)	4·2 (2·5 to 5·8)	**92·1 (10·3 to 175·5)**	11·5 (-17·3 to 61·4)	17·1 (11·4 to 24·9)	23·3 (12·3 to 32·5)	22·3 (12·9 to 29·5)	39·1 (-14·6 to 82·4)	-3·8 (-23·1 to 27·0)
Foreign body	18·8 (9·7 to 31·1)	22·8 (12·4 to 35·2)	26·3 (16·2 to 38·4)	20·1 (-22·8 to 101·3)	15·0 (-17·2 to 70·0)	103·2 (61·9 to 157·8)	100·9 (59·9 to 144·0)	98·9 (63·8 to 134·4)	-2·4 (-29·8 to 44·1)	-2·3 (-24·6 to 30·8)
Pulmonary aspiration and foreign body in airway	18·0 (8·8 to 30·2)	21·6 (11·3 to 34·0)	24·7 (14·9 to 36·8)	19·1 (-24·6 to 104·2)	14·3 (-18·9 to 73·5)	94·1 (53·8 to 149·0)	92·0 (51·7 to 135·0)	89·6 (54·9 to 124·7)	-2·5 (-31·7 to 49·4)	-3·1 (-26·4 to 33·7)
Foreign body in eyes	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**43·6 (29·0 to 60·5)**	**17·5 (6·4 to 30·4)**	1·0 (0·6 to 1·5)	0·9 (0·6 to 1·4)	0·9 (0·6 to 1·4)	-2·2 (-10·9 to 7·4)	0·7 (-7·4 to 10·2)
Foreign body in other body part	0·8 (0·6 to 1·1)	1·1 (0·8 to 1·4)	1·4 (1·0 to 1·8)	**33·8 (8·5 to 67·4)**	**28·8 (4·6 to 58·4)**	8·1 (6·3 to 10·1)	7·9 (6·1 to 9·8)	8·3 (6·6 to 10·4)	-2·4 (-11·8 to 10·8)	5·7 (-7·1 to 18·8)
Other unintentional injuries	14·0 (10·7 to 17·1)	21·8 (17·0 to 26·4)	23·4 (19·4 to 27·6)	**54·5 (22·3 to 102·2)**	6·7 (-10·3 to 33·1)	130·7 (107·8 to 151·7)	140·5 (113·5 to 164·9)	130·5 (110·6 to 152·1)	7·4 (-9·0 to 26·9)	-7·4 (-17·9 to 8·2)
Self-harm and interpersonal violence	30·3 (23·2 to 45·1)	57·4 (39·8 to 89·2)	64·4 (46·5 to 100·6)	**86·0 (43·6 to 146·2)**	13·4 (-13·6 to 50·9)	322·9 (252·1 to 454·9)	401·7 (288·1 to 596·2)	389·3 (292·7 to 558·9)	23·0 (-3·7 to 58·8)	-2·4 (-23·7 to 26·1)
Self-harm	25·6 (18·9 to 38·8)	49·3 (32·6 to 77·3)	55·5 (39·9 to 85·3)	**89·4 (41·8 to 153·9)**	13·8 (-13·8 to 56·1)	282·9 (211·8 to 399·7)	353·7 (242·0 to 524·4)	344·3 (259·1 to 489·0)	24·0 (-5·3 to 61·7)	-2·0 (-24·4 to 30·9)
Interpersonal violence	4·6 (3·1 to 8·8)	8·1 (4·9 to 17·6)	8·9 (5·3 to 19·4)	**69·7 (15·9 to 146·2)**	9·6 (-17·7 to 52·2)	40·0 (27·1 to 74·3)	48·0 (29·5 to 103·5)	45·0 (27·6 to 96·7)	17·4 (-22·7 to 69·0)	-7·3 (-29·3 to 27·1)
Assault by firearm	1·8 (1·1 to 3·4)	3·5 (1·9 to 8·2)	4·1 (2·2 to 9·3)	**86·4 (14·9 to 236·7)**	15·0 (-25·9 to 79·6)	16·0 (9·8 to 30·3)	21·2 (11·7 to 47·6)	20·6 (11·4 to 47·0)	25·9 (-24·0 to 126·5)	-2·4 (-36·4 to 50·3)
Assault by sharp object	0·8 (0·4 to 1·7)	1·4 (0·7 to 2·9)	1·6 (0·8 to 3·6)	70·3 (-8·5 to 183·6)	11·9 (-22·5 to 78·7)	7·2 (4·0 to 15·1)	8·1 (4·4 to 17·4)	8·0 (4·3 to 17·9)	16·1 (-40·2 to 89·6)	-4·3 (-32·6 to 49·7)
Assault by other means	2·0 (1·3 to 4·1)	3·2 (1·7 to 7·6)	3·3 (1·9 to 7·6)	51·1 (-1·8 to 136·4)	3·7 (-26·3 to 43·9)	16·9 (11·0 to 32·2)	18·7 (10·1 to 43·8)	16·4 (9·6 to 37·0)	6·7 (-31·5 to 67·8)	-11·7 (-37·2 to 21·8)
Forces of nature, war, and legal intervention	-	7·9 (4·8 to 14·5)	1·9 (0·7 to 4·2)	-	**-77·3 (-88·1 to -62·2)**	-	51·3 (29·7 to 98·4)	14·8 (5·3 to 33·8)	-	**-72·5 (-84·7 to -56·7)**
Exposure to forces of nature	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	**1023·5 (662·0 to 3130·9)**	-	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·2)	-	**495·7 (369·5 to 1226·3)**
Collective violence and legal intervention	-	7·9 (4·8 to 14·5)	1·8 (0·7 to 4·1)	-	**-77·5 (-88·3 to -62·4)**	-	51·3 (29·7 to 98·4)	14·7 (5·3 to 33·5)	-	**-72·6 (-84·9 to -56·9)**

Web Table 9. Croatia all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	1614·1 (1474·9 to 1774·2)	1395·1 (1257·7 to 1554·5)	1353·2 (1204·3 to 1521·2)	**-13·6 (-15·3 to -11·8)**	**-3·0 (-5·2 to -0·7)**	30464·4 (27717·5 to 33536·6)	25038·7 (22365·7 to 28146·4)	22789·1 (20002·3 to 25931·4)	**-17·9 (-19·9 to -15·8)**	**-9·0 (-11·4 to -6·4)**
Communicable, maternal, neonatal, and nutritional diseases	94·0 (83·6 to 106·0)	58·3 (50·2 to 68·8)	45·6 (37·5 to 55·8)	**-38·0 (-42·6 to -34·1)**	**-22·5 (-29·4 to -11·0)**	2340·8 (2084·0 to 2630·2)	1587·7 (1364·0 to 1864·6)	1265·9 (1017·1 to 1568·1)	**-32·2 (-37·8 to -27·0)**	**-20·7 (-29·6 to -8·8)**
HIV/AIDS and tuberculosis	10·3 (7·2 to 11·2)	4·0 (3·7 to 4·8)	2·9 (2·5 to 3·8)	**-61·8 (-65·2 to -40·3)**	**-29·1 (-35·2 to -17·6)**	182·0 (130·7 to 198·1)	71·9 (65·0 to 83·7)	51·2 (44·3 to 65·2)	**-61·7 (-65·1 to -41·0)**	**-29·3 (-35·3 to -19·3)**
Tuberculosis	10·0 (7·0 to 10·9)	3·5 (3·1 to 4·2)	2·3 (2·0 to 3·3)	**-66·6 (-69·7 to -46·3)**	**-33·0 (-38·7 to -20·2)**	177·4 (126·0 to 193·4)	59·4 (52·8 to 71·2)	39·2 (33·3 to 53·8)	**-67·7 (-70·6 to -48·2)**	**-34·8 (-40·0 to -23·6)**
HIV/AIDS	0·2 (0·2 to 0·3)	0·6 (0·5 to 0·7)	0·5 (0·4 to 0·7)	**146·9 (84·0 to 234·2)**	-7·3 (-29·9 to 23·9)	4·7 (3·4 to 6·0)	12·5 (10·6 to 14·6)	12·0 (8·7 to 16·4)	**169·1 (101·4 to 269·9)**	-4·3 (-27·1 to 28·0)
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**81·1 (33·2 to 148·1)**	-21·1 (-41·4 to 7·0)	0·4 (0·3 to 0·5)	0·7 (0·6 to 0·9)	0·6 (0·4 to 0·8)	**97·1 (46·2 to 174·4)**	-18·9 (-39·0 to 10·6)
HIV/AIDS resulting in other diseases	0·2 (0·2 to 0·3)	0·5 (0·5 to 0·6)	0·5 (0·4 to 0·7)	**152·8 (88·2 to 242·5)**	-6·5 (-29·2 to 25·0)	4·3 (3·1 to 5·6)	11·8 (10·0 to 13·8)	11·4 (8·3 to 15·6)	**175·5 (106·2 to 278·7)**	-3·5 (-26·3 to 29·1)
Diarrhea, lower respiratory, and other common infectious diseases	26·7 (24·6 to 29·6)	21·0 (17·3 to 22·9)	14·0 (12·1 to 18·8)	**-19·8 (-34·5 to -13·6)**	**-37·2 (-42·8 to -3·9)**	570·7 (525·8 to 632·0)	409·7 (349·6 to 451·3)	267·2 (228·7 to 332·1)	**-27·2 (-38·8 to -21·5)**	**-37·3 (-43·3 to -14·8)**
Diarrheal diseases	2·9 (2·3 to 3·7)	1·8 (1·3 to 2·3)	1·7 (1·2 to 2·2)	**-38·8 (-44·9 to -32·9)**	-4·3 (-13·0 to 5·9)	72·6 (56·3 to 93·5)	51·4 (38·0 to 68·5)	46·8 (33·5 to 62·8)	**-29·3 (-37·3 to -21·0)**	-9·1 (-19·2 to 2·2)
Intestinal infectious diseases	0·6 (0·2 to 1·3)	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·5)	**-61·3 (-78·1 to -28·2)**	-8·9 (-53·1 to 70·3)	14·1 (4·9 to 31·7)	6·7 (2·2 to 15·9)	6·2 (2·0 to 14·4)	**-53·6 (-74·3 to -5·1)**	-7·1 (-54·7 to 88·1)
Typhoid fever	0·4 (0·1 to 0·8)	0·2 (0·1 to 0·4)	0·1 (0·0 to 0·3)	**-59·4 (-70·2 to -43·1)**	-6·7 (-34·1 to 34·8)	9·2 (3·0 to 20·7)	4·5 (1·5 to 11·0)	4·3 (1·4 to 9·4)	**-51·5 (-66·2 to -30·6)**	-4·8 (-35·7 to 43·0)
Paratyphoid fever	0·1 (0·0 to 0·3)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-60·9 (-74·3 to -40·7)**	-4·6 (-37·9 to 53·5)	2·9 (1·0 to 6·6)	1·4 (0·4 to 3·4)	1·4 (0·4 to 3·2)	**-53·0 (-69·5 to -27·7)**	-1·4 (-37·7 to 60·3)
Other intestinal infectious diseases	0·1 (0·0 to 0·4)	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·1)	-78·0 (-99·3 to 1282·5)	-43·9 (-98·7 to 3509·9)	2·0 (0·1 to 9·7)	0·8 (0·0 to 5·5)	0·6 (0·0 to 4·2)	-77·7 (-99·3 to 1745·4)	-40·9 (-98·9 to 5086·9)
Lower respiratory infections	18·7 (17·2 to 21·1)	16·0 (12·6 to 17·5)	9·5 (8·1 to 14·1)	**-12·5 (-31·6 to -3·7)**	**-45·5 (-51·5 to -1·8)**	382·3 (351·7 to 427·2)	279·1 (225·2 to 303·3)	152·1 (129·8 to 212·7)	**-25·7 (-40·2 to -17·9)**	**-49·0 (-55·2 to -16·6)**
Upper respiratory infections	0·6 (0·3 to 0·9)	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·8)	**-12·7 (-20·1 to -4·3)**	-4·8 (-13·5 to 4·3)	12·4 (7·3 to 20·1)	12·1 (7·1 to 20·0)	12·0 (6·9 to 19·9)	-2·3 (-10·4 to 6·2)	-1·0 (-9·5 to 7·6)
Otitis media	1·0 (0·6 to 1·6)	0·9 (0·5 to 1·4)	0·8 (0·5 to 1·3)	**-16·2 (-23·2 to -8·6)**	**-9·4 (-17·2 to -0·6)**	23·0 (14·2 to 35·5)	22·1 (13·3 to 34·6)	20·9 (12·6 to 33·1)	-4·0 (-11·9 to 4·4)	-5·4 (-13·2 to 3·0)
Meningitis	2·1 (1·8 to 2·5)	0·9 (0·8 to 1·0)	0·7 (0·6 to 0·8)	**-54·9 (-62·2 to -49·1)**	**-23·5 (-32·2 to -12·5)**	50·8 (42·8 to 61·9)	25·1 (21·5 to 29·2)	17·9 (14·6 to 22·0)	**-50·1 (-59·1 to -42·1)**	**-29·6 (-40·9 to -13·1)**
Pneumococcal meningitis	0·8 (0·6 to 0·9)	0·4 (0·3 to 0·4)	0·3 (0·2 to 0·3)	**-52·0 (-59·8 to -39·4)**	**-24·8 (-39·4 to -2·7)**	17·7 (14·6 to 21·1)	9·3 (7·9 to 11·1)	6·6 (5·3 to 8·3)	**-47·8 (-56·8 to -33·0)**	**-29·8 (-43·8 to -6·9)**
H influenzae type B meningitis	0·3 (0·2 to 0·5)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-63·4 (-74·6 to -45·8)**	-22·9 (-43·3 to 7·7)	9·3 (6·4 to 13·1)	4·2 (3·2 to 5·4)	2·9 (2·1 to 4·1)	**-54·4 (-69·2 to -30·5)**	-30·8 (-51·8 to 2·8)
Meningococcal meningitis	0·4 (0·3 to 0·5)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-60·9 (-71·4 to -51·0)**	-22·8 (-42·9 to 12·2)	10·0 (7·6 to 13·2)	4·4 (3·3 to 5·6)	3·2 (2·3 to 4·3)	**-55·9 (-68·4 to -44·0)**	-26·9 (-47·1 to 2·4)
Other meningitis	0·6 (0·5 to 0·8)	0·3 (0·3 to 0·3)	0·2 (0·2 to 0·3)	**-51·8 (-61·0 to -31·1)**	**-23·5 (-37·5 to -4·7)**	13·8 (10·6 to 17·9)	7·2 (6·0 to 8·6)	5·1 (4·1 to 6·3)	**-48·2 (-59·4 to -27·1)**	**-29·3 (-44·6 to -7·4)**
Encephalitis	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	67·2 (-34·7 to 98·0)	-11·2 (-21·7 to 7·1)	5·5 (3·9 to 8·9)	7·6 (5·4 to 9·0)	6·5 (4·7 to 7·9)	72·7 (-28·5 to 110·8)	-13·9 (-26·0 to 5·5)
Diphtheria	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-69·7 (-96·4 to 109·5)	-35·1 (-91·2 to 411·1)	0·5 (0·1 to 1·4)	0·2 (0·0 to 0·5)	0·1 (0·0 to 0·3)	-63·8 (-96·0 to 179·1)	-33·4 (-91·7 to 482·5)
Whooping cough	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-63·2 (-72·4 to -49·5)**	**-21·4 (-33·5 to -1·7)**	2·4 (1·6 to 3·5)	1·1 (0·8 to 1·4)	0·9 (0·6 to 1·2)	**-55·4 (-66·8 to -38·4)**	-20·4 (-35·3 to 4·9)
Tetanus	0·1 (0·1 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-61·3 (-72·2 to -51·0)**	**-33·3 (-48·5 to -6·5)**	2·4 (2·0 to 3·4)	0·9 (0·7 to 1·1)	0·7 (0·5 to 0·8)	**-59·9 (-72·5 to -51·9)**	**-28·0 (-44·7 to -12·2)**
Measles	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-98·4 (-99·9 to -79·6)**	62·2 (-98·1 to 4785·9)	0·4 (0·1 to 1·3)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**-97·6 (-99·9 to -77·3)**	48·7 (-97·9 to 3661·5)
Varicella and herpes zoster	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-20·4 (-53·1 to 34·0)	-2·2 (-39·7 to 61·7)	4·2 (2·5 to 6·7)	3·4 (2·2 to 5·3)	3·2 (2·0 to 4·8)	-17·6 (-54·4 to 54·6)	-7·4 (-46·1 to 56·3)
Neglected tropical diseases and malaria	0·3 (0·2 to 0·4)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-51·9 (-67·9 to -39·3)**	**-24·8 (-40·0 to -3·5)**	6·2 (4·7 to 8·6)	3·2 (2·8 to 3·8)	2·6 (2·1 to 3·1)	**-46·1 (-63·5 to -32·7)**	**-21·3 (-35·1 to -3·3)**
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-39·5 (-83·6 to 199·5)	24·9 (-67·0 to 355·6)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-29·8 (-81·2 to 247·8)	35·1 (-65·4 to 389·0)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-36·2 (-57·1 to -0·4)**	-24·4 (-48·2 to 12·3)	0·5 (0·3 to 0·7)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	-29·3 (-53·3 to 12·4)	-22·1 (-48·2 to 25·0)
Visceral leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-36·2 (-57·1 to -0·4)**	-24·4 (-48·2 to 12·3)	0·5 (0·3 to 0·7)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	-29·3 (-53·4 to 12·4)	-22·1 (-48·3 to 25·0)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-0·6 (-39·1 to 60·8)	2·1 (-47·4 to 64·3)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	3·5 (-32·3 to 56·0)	0·7 (-33·7 to 44·3)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-78·4 (-93·3 to -42·2)**	-65·2 (-91·7 to 89·3)	1·9 (0·6 to 4·2)	0·4 (0·2 to 0·9)	0·1 (0·0 to 0·4)	**-79·1 (-93·3 to -44·3)**	-67·3 (-92·2 to 48·3)
Cystic echinococcosis	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-51·6 (-58·7 to -43·6)**	**-19·0 (-30·4 to -1·8)**	1·5 (1·2 to 1·9)	0·8 (0·6 to 0·9)	0·6 (0·5 to 0·8)	**-50·1 (-56·9 to -42·6)**	**-19·1 (-29·7 to -2·3)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-23·7 (-44·8 to -16·4)**	-11·7 (-29·4 to 3·9)	0·6 (0·6 to 0·9)	0·5 (0·4 to 0·7)	0·5 (0·3 to 0·6)	**-10·5 (-36·2 to -0·2)**	-7·3 (-29·1 to 13·5)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-27·1 (-57·8 to -18·5)**	-13·4 (-31·8 to 0·4)	0·7 (0·6 to 1·0)	0·5 (0·4 to 0·6)	0·5 (0·3 to 0·6)	**-14·4 (-51·0 to -2·6)**	-9·6 (-30·4 to 9·3)
Intestinal nematode infections	-	-	-	-	-	-	-	-	-	-
Ascariasis	-	-	-	-	-	-	-	-	-	-
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	-	-	-	-	-	-	-	-	-	-
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-36·5 (-50·8 to -27·1)**	**-25·0 (-35·5 to -12·4)**	0·9 (0·8 to 1·2)	0·7 (0·6 to 0·8)	0·5 (0·4 to 0·6)	**-27·5 (-45·3 to -17·5)**	**-19·8 (-33·2 to -4·8)**
Maternal disorders	0·5 (0·4 to 0·6)	0·3 (0·3 to 0·4)	0·2 (0·2 to 0·3)	**-40·1 (-52·9 to -26·6)**	**-19·2 (-35·2 to -0·1)**	10·7 (9·0 to 12·6)	7·4 (6·1 to 8·7)	6·4 (5·2 to 7·9)	**-31·0 (-45·9 to -15·3)**	-12·7 (-30·2 to 8·5)
Maternal hemorrhage	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-44·0 (-65·1 to 5·3)	-23·0 (-52·9 to 21·7)	1·4 (0·9 to 2·0)	0·9 (0·6 to 1·4)	0·8 (0·5 to 1·1)	-35·4 (-60·2 to 19·0)	-17·0 (-48·7 to 32·1)
Maternal sepsis and other maternal infections	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-36·2 (-61·6 to -1·2)**	-27·5 (-59·1 to 13·7)	1·0 (0·7 to 1·3)	0·7 (0·5 to 1·0)	0·5 (0·3 to 0·8)	-27·0 (-56·6 to 14·1)	-21·6 (-56·2 to 24·5)
Maternal hypertensive disorders	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-32·4 (-56·9 to 3·8)	-12·7 (-48·2 to 28·1)	1·4 (0·9 to 1·9)	1·1 (0·7 to 1·5)	1·0 (0·6 to 1·4)	-21·6 (-50·5 to 19·0)	-5·4 (-44·6 to 36·9)
Obstructed labor	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-42·5 (-67·6 to -1·2)**	-27·0 (-59·7 to 18·7)	1·3 (0·8 to 1·8)	0·8 (0·6 to 1·2)	0·7 (0·4 to 0·9)	-33·5 (-62·6 to 14·8)	-20·9 (-56·2 to 28·2)
Complications of abortion	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-39·9 (-62·6 to -4·7)**	-18·7 (-49·4 to 37·2)	2·0 (1·5 to 2·6)	1·4 (0·9 to 1·9)	1·2 (0·8 to 1·7)	-31·9 (-57·9 to 8·8)	-11·1 (-44·8 to 49·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-38·3 (-78·4 to 62·0)	-11·2 (-66·8 to 116·9)	0·8 (0·4 to 1·3)	0·6 (0·2 to 1·0)	0·6 (0·3 to 1·0)	-28·3 (-74·6 to 84·3)	-4·1 (-65·2 to 136·2)
Late maternal deaths	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-51·5 (-77·6 to -7·3)**	-14·3 (-62·1 to 74·9)	1·1 (0·7 to 1·7)	0·6 (0·3 to 0·9)	0·6 (0·3 to 1·0)	-45·1 (-74·1 to 6·1)	-8·5 (-58·7 to 86·5)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**92·8 (37·7 to 168·0)**	6·2 (-22·0 to 47·8)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**125·3 (59·4 to 211·0)**	11·1 (-18·4 to 55·2)
Other maternal disorders	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-38·3 (-62·8 to -0·1)**	-16·4 (-49·3 to 43·8)	1·7 (1·2 to 2·3)	1·2 (0·8 to 1·7)	1·1 (0·7 to 1·5)	-28·0 (-56·4 to 16·3)	-9·7 (-45·0 to 56·7)
Neonatal disorders	34·3 (30·7 to 38·0)	14·7 (12·9 to 16·9)	11·5 (8·7 to 15·0)	**-57·0 (-62·5 to -50·6)**	-22·9 (-39·9 to 2·0)	1055·6 (951·8 to 1157·5)	587·3 (522·2 to 661·1)	433·7 (322·8 to 577·9)	**-44·4 (-51·1 to -36·2)**	**-27·3 (-44·6 to 0·0)**
Preterm birth complications	15·4 (12·5 to 18·5)	6·9 (5·6 to 8·5)	4·9 (3·7 to 6·5)	**-55·7 (-63·6 to -42·9)**	**-29·7 (-44·7 to -6·8)**	481·5 (386·5 to 579·2)	275·5 (224·4 to 340·8)	181·8 (133·2 to 255·1)	**-43·9 (-54·0 to -25·8)**	**-34·9 (-50·4 to -10·5)**
Neonatal encephalopathy due to birth asphyxia and trauma	8·1 (6·5 to 10·4)	3·4 (2·7 to 4·4)	2·4 (1·6 to 3·5)	**-57·4 (-68·7 to -44·0)**	-30·1 (-53·3 to 2·0)	249·5 (198·9 to 320·2)	137·5 (105·2 to 172·7)	97·1 (59·6 to 146·7)	**-44·6 (-59·5 to -27·4)**	-30·5 (-54·3 to 3·0)
Neonatal sepsis and other neonatal infections	0·1 (0·0 to 0·4)	0·6 (0·1 to 1·7)	0·4 (0·1 to 1·1)	2·1 (-54·9 to 21301·2)	-33·1 (-63·1 to 19·6)	4·4 (0·2 to 12·0)	29·5 (3·8 to 76·6)	17·1 (2·5 to 51·8)	44·8 (-36·0 to 30776·9)	-33·8 (-63·5 to 18·4)
Hemolytic disease and other neonatal jaundice	0·7 (0·2 to 3·2)	0·2 (0·1 to 0·4)	0·4 (0·1 to 0·9)	-57·8 (-88·8 to 40·9)	80·8 (-59·9 to 520·1)	15·7 (4·4 to 68·4)	6·0 (2·6 to 11·2)	10·6 (3·0 to 23·1)	-50·7 (-86·7 to 60·9)	78·7 (-59·1 to 480·7)
Other neonatal disorders	9·9 (6·4 to 12·6)	3·5 (2·4 to 5·8)	3·4 (2·2 to 5·2)	**-68·1 (-76·5 to -32·3)**	-2·2 (-34·1 to 44·7)	304·5 (196·8 to 385·8)	138·8 (97·7 to 226·4)	127·1 (80·6 to 193·6)	**-58·7 (-69·5 to -12·6)**	-8·3 (-39·4 to 40·1)
Nutritional deficiencies	19·0 (12·7 to 27·6)	15·9 (10·7 to 23·1)	14·8 (10·0 to 21·7)	**-16·6 (-21·0 to -12·2)**	**-6·3 (-10·3 to -2·2)**	445·2 (296·7 to 642·1)	446·9 (299·8 to 647·9)	448·1 (300·0 to 652·4)	0·4 (-4·5 to 5·0)	0·2 (-3·2 to 4·4)
Protein-energy malnutrition	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-36·2 (-57·1 to -4·7)**	-14·5 (-40·1 to 20·2)	5·0 (3·2 to 7·5)	4·5 (2·8 to 6·8)	4·0 (2·4 to 6·1)	-10·3 (-41·0 to 37·3)	-12·6 (-40·5 to 26·6)
Iodine deficiency	0·6 (0·2 to 1·5)	0·4 (0·1 to 0·8)	0·3 (0·1 to 0·7)	-22·8 (-88·1 to 156·0)	-4·6 (-66·2 to 154·1)	11·3 (3·2 to 28·6)	8·0 (2·8 to 17·6)	7·8 (3·1 to 15·2)	-15·5 (-87·0 to 170·4)	0·1 (-62·0 to 162·3)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	18·1 (12·1 to 26·2)	15·1 (10·2 to 22·0)	14·2 (9·5 to 20·7)	**-16·1 (-18·9 to -12·5)**	**-6·5 (-9·9 to -3·2)**	422·4 (282·4 to 612·1)	425·3 (284·0 to 619·0)	426·2 (284·1 to 621·8)	0·6 (-2·3 to 4·7)	0·2 (-2·7 to 3·6)
Other nutritional deficiencies	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·4)	27·2 (-63·9 to 135·3)	6·2 (-36·4 to 67·9)	6·5 (3·0 to 15·4)	9·2 (3·9 to 16·0)	10·2 (3·7 to 18·4)	71·0 (-50·6 to 237·8)	9·3 (-37·5 to 79·1)
Other communicable, maternal, neonatal, and nutritional diseases	2·9 (2·0 to 4·2)	2·2 (1·6 to 3·2)	2·0 (1·4 to 2·9)	**-24·8 (-38·3 to -9·6)**	-9·8 (-22·3 to 3·4)	70·4 (47·3 to 99·9)	61·4 (42·7 to 87·4)	56·7 (38·3 to 81·4)	-12·4 (-32·1 to 10·7)	-7·8 (-26·1 to 13·2)
Sexually transmitted diseases excluding HIV	1·4 (0·7 to 2·3)	1·0 (0·6 to 1·7)	0·9 (0·5 to 1·6)	-29·6 (-51·7 to 0·4)	-9·7 (-32·6 to 18·0)	35·4 (16·6 to 58·8)	28·4 (15·0 to 47·2)	25·6 (13·9 to 42·6)	-18·7 (-49·9 to 32·1)	-10·3 (-40·9 to 36·0)
Syphilis	0·7 (0·1 to 1·2)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·5)	-49·6 (-79·9 to 68·9)	-22·6 (-66·3 to 111·1)	19·8 (4·1 to 37·8)	13·6 (3·6 to 26·4)	10·4 (2·8 to 22·6)	-30·9 (-75·9 to 154·1)	-24·7 (-71·7 to 136·6)
Chlamydial infection	0·3 (0·2 to 0·6)	0·3 (0·2 to 0·5)	0·3 (0·1 to 0·4)	-12·8 (-26·4 to 5·3)	-8·2 (-22·3 to 8·7)	6·7 (3·5 to 11·6)	6·6 (3·6 to 11·6)	6·6 (3·5 to 11·6)	-0·6 (-16·6 to 20·2)	-0·4 (-16·1 to 17·5)
Gonococcal infection	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-27·9 (-48·1 to -1·7)**	-7·5 (-30·7 to 31·3)	2·2 (1·3 to 4·0)	1·9 (1·0 to 3·4)	1·9 (1·0 to 3·4)	-15·8 (-40·4 to 15·5)	1·3 (-24·2 to 46·9)
Trichomoniasis	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-19·9 (-45·2 to 22·1)	21·8 (-23·3 to 79·2)	1·9 (0·7 to 4·0)	1·7 (0·7 to 3·7)	2·3 (0·8 to 5·0)	-9·3 (-38·5 to 39·9)	38·0 (-17·3 to 105·6)
Genital herpes	0·2 (0·1 to 0·6)	0·2 (0·1 to 0·6)	0·2 (0·1 to 0·5)	-4·6 (-18·0 to 10·6)	-4·3 (-16·8 to 9·9)	4·3 (1·3 to 10·3)	4·3 (1·3 to 10·5)	4·0 (1·3 to 9·9)	-2·3 (-15·9 to 13·7)	-4·9 (-17·1 to 10·2)
Other sexually transmitted diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-32·5 (-46·6 to -13·1)**	-11·0 (-29·9 to 14·1)	0·4 (0·3 to 0·6)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**-24·6 (-40·9 to -3·1)**	-6·2 (-26·2 to 20·9)
Hepatitis	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	2·0 (-10·9 to 17·6)	-11·7 (-23·4 to 0·2)	4·8 (3·3 to 6·6)	5·4 (4·0 to 7·1)	4·8 (3·5 to 6·4)	12·9 (-0·6 to 29·2)	-10·3 (-21·1 to 0·9)
Hepatitis A	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-4·1 (-15·3 to 9·3)	**-9·8 (-18·4 to -0·4)**	2·9 (1·9 to 4·1)	3·2 (2·2 to 4·3)	2·9 (2·0 to 4·1)	10·4 (-3·5 to 27·0)	-7·1 (-16·9 to 4·1)
Hepatitis B	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	13·0 (-16·9 to 51·7)	-14·8 (-37·0 to 12·0)	1·6 (1·1 to 2·3)	1·9 (1·4 to 2·6)	1·6 (1·1 to 2·3)	20·0 (-9·9 to 59·1)	-15·6 (-36·1 to 9·5)
Hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-7·2 (-35·7 to 30·2)	-8·8 (-36·6 to 24·7)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	-7·5 (-32·9 to 25·2)	-9·3 (-33·8 to 19·6)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	-	-	-	-	-	-	-	-	-	-
Other infectious diseases	1·3 (0·9 to 1·7)	1·0 (0·7 to 1·3)	0·9 (0·7 to 1·2)	**-22·4 (-38·6 to -7·3)**	-9·4 (-24·4 to 6·1)	30·3 (21·6 to 41·1)	27·6 (20·1 to 36·6)	26·2 (18·9 to 35·9)	-7·4 (-28·0 to 11·9)	-4·6 (-25·6 to 14·7)
Non-communicable diseases	1315·5 (1196·8 to 1450·2)	1197·9 (1078·2 to 1335·5)	1190·9 (1060·4 to 1336·4)	**-9·0 (-10·7 to -7·2)**	-0·6 (-3·0 to 1·9)	24095·7 (21850·8 to 26679·0)	20661·2 (18371·9 to 23294·1)	19258·3 (16900·8 to 21910·0)	**-14·3 (-16·4 to -12·2)**	**-6·8 (-9·0 to -4·5)**
Neoplasms	262·9 (254·7 to 275·8)	256·1 (245·7 to 263·1)	258·2 (242·2 to 271·4)	-2·4 (-7·6 to 1·0)	0·8 (-4·0 to 5·7)	4549·1 (4406·0 to 4773·8)	4097·0 (3933·9 to 4212·1)	3882·6 (3657·2 to 4070·2)	**-9·7 (-14·5 to -6·5)**	**-5·3 (-9·8 to -0·7)**
Esophageal cancer	5·7 (5·1 to 6·5)	5·3 (4·6 to 6·0)	5·0 (4·3 to 5·7)	-7·7 (-16·6 to 1·4)	-5·8 (-16·6 to 6·3)	96·0 (85·1 to 110·2)	83·9 (73·8 to 95·1)	74·5 (64·1 to 85·2)	**-12·5 (-20·7 to -4·0)**	-11·2 (-21·2 to 0·3)
Stomach cancer	32·0 (29·2 to 35·0)	20·4 (18·8 to 22·4)	17·6 (15·8 to 19·7)	**-36·2 (-41·0 to -31·1)**	**-13·8 (-20·4 to -6·2)**	548·7 (501·0 to 601·4)	313·5 (289·0 to 345·1)	253·3 (227·9 to 281·6)	**-42·8 (-47·1 to -38·5)**	**-19·3 (-25·4 to -12·6)**
Liver cancer	6·2 (5·1 to 8·7)	8·1 (6·1 to 9·3)	8·6 (6·2 to 10·4)	43·3 (-16·4 to 72·1)	7·2 (-17·4 to 26·5)	105·8 (87·2 to 146·6)	124·6 (94·0 to 144·1)	124·2 (88·8 to 149·3)	30·7 (-24·1 to 56·5)	0·2 (-21·6 to 17·8)
Liver cancer due to hepatitis B	1·8 (1·0 to 2·7)	2·0 (1·2 to 3·1)	1·8 (1·1 to 2·8)	14·8 (-39·5 to 108·9)	-11·8 (-47·8 to 104·7)	29·6 (17·4 to 44·7)	32·0 (18·6 to 48·2)	27·7 (16·6 to 41·4)	7·2 (-42·9 to 92·6)	-16·1 (-49·4 to 89·6)
Liver cancer due to hepatitis C	1·2 (0·7 to 1·9)	3·0 (1·9 to 4·3)	4·0 (2·5 to 5·3)	**153·1 (23·1 to 361·0)**	30·1 (-11·7 to 103·0)	21·0 (12·7 to 32·5)	46·4 (28·5 to 65·7)	56·6 (35·7 to 75·4)	**129·0 (11·8 to 313·9)**	21·5 (-17·9 to 88·7)
Liver cancer due to alcohol use	2·1 (1·5 to 3·2)	2·1 (1·4 to 2·9)	2·0 (1·4 to 2·7)	1·4 (-44·7 to 69·1)	-6·9 (-37·2 to 48·3)	36·1 (25·8 to 53·5)	32·0 (21·0 to 43·1)	27·9 (18·6 to 38·2)	-10·4 (-50·5 to 49·1)	-13·6 (-42·5 to 38·7)
Liver cancer due to other causes	1·1 (0·7 to 1·6)	0·9 (0·6 to 1·2)	0·8 (0·5 to 1·1)	-20·0 (-53·9 to 38·6)	-9·5 (-41·1 to 41·6)	19·1 (12·7 to 27·7)	14·1 (10·2 to 18·6)	12·0 (8·1 to 16·0)	-25·4 (-56·4 to 27·0)	-15·7 (-42·9 to 30·0)
Larynx cancer	7·4 (5·5 to 9·3)	5·4 (4·1 to 6·9)	4·5 (3·6 to 6·2)	**-27·0 (-33·3 to -16·5)**	**-16·5 (-27·3 to -4·3)**	124·1 (92·0 to 154·7)	85·9 (65·0 to 110·2)	68·1 (54·6 to 94·1)	**-31·1 (-37·1 to -21·1)**	**-20·8 (-31·1 to -9·1)**
Tracheal, bronchus and lung cancer	61·1 (58·9 to 64·1)	59·0 (56·3 to 61·3)	58·8 (54·4 to 63·3)	-3·4 (-9·3 to 1·6)	-0·2 (-7·6 to 7·3)	1017·1 (980·3 to 1065·5)	915·8 (874·2 to 952·4)	862·1 (796·8 to 927·6)	**-9·8 (-15·4 to -5·2)**	-5·8 (-12·9 to 1·5)
Breast cancer	19·8 (17·2 to 25·7)	19·1 (14·9 to 22·1)	18·9 (13·7 to 21·9)	-1·7 (-22·2 to 6·1)	-1·3 (-13·2 to 9·4)	343·6 (298·1 to 445·1)	311·9 (245·5 to 359·9)	288·2 (213·9 to 334·5)	**-7·8 (-26·4 to -0·5)**	-7·7 (-18·0 to 2·9)
Cervical cancer	7·5 (6·2 to 8·5)	5·0 (4·3 to 5·9)	4·7 (3·8 to 5·5)	**-33·3 (-40·4 to -23·7)**	-6·0 (-19·0 to 9·5)	131·2 (108·9 to 148·7)	84·5 (72·7 to 99·1)	76·6 (61·4 to 89·4)	**-35·8 (-42·4 to -26·7)**	-9·6 (-21·8 to 5·4)
Uterine cancer	2·4 (2·1 to 2·8)	2·2 (1·9 to 2·5)	2·5 (1·8 to 3·0)	-10·4 (-22·8 to 8·9)	15·9 (-12·6 to 37·7)	40·5 (34·5 to 46·7)	32·9 (28·4 to 38·7)	35·0 (25·5 to 42·0)	**-18·9 (-30·0 to -1·7)**	7·4 (-18·5 to 28·8)
Prostate cancer	7·4 (5·6 to 9·5)	9·6 (7·4 to 12·7)	11·5 (8·6 to 14·8)	**29·4 (14·7 to 52·6)**	**20·3 (2·8 to 34·8)**	131·2 (98·7 to 169·4)	136·6 (106·2 to 180·2)	146·9 (110·4 to 190·4)	3·6 (-8·4 to 22·1)	8·2 (-6·7 to 21·2)
Colon and rectum cancer	24·3 (23·2 to 25·4)	31·9 (30·6 to 33·2)	34·7 (32·5 to 36·8)	**31·4 (24·7 to 38·6)**	**8·5 (1·4 to 15·9)**	419·1 (399·9 to 437·3)	488·3 (468·8 to 507·2)	492·1 (461·9 to 520·9)	**16·5 (10·5 to 23·0)**	0·7 (-5·8 to 7·6)
Lip and oral cavity cancer	6·7 (6·0 to 7·3)	4·9 (4·6 to 5·3)	4·7 (4·2 to 5·3)	**-26·3 (-34·1 to -15·0)**	-4·0 (-16·9 to 10·7)	113·7 (103·2 to 123·7)	80·1 (74·4 to 86·3)	73·4 (65·0 to 82·6)	**-29·8 (-37·1 to -19·0)**	-8·5 (-20·5 to 5·4)
Nasopharynx cancer	1·6 (1·1 to 1·9)	0·8 (0·7 to 1·0)	0·7 (0·5 to 0·9)	**-48·8 (-58·1 to -33·4)**	-14·6 (-30·2 to 4·4)	27·4 (20·0 to 32·9)	14·0 (11·5 to 18·2)	11·7 (9·1 to 14·8)	**-49·3 (-58·7 to -33·7)**	-17·2 (-31·8 to 1·8)
Other pharynx cancer	4·7 (3·9 to 5·6)	4·6 (3·6 to 5·2)	3·9 (3·3 to 5·2)	-0·7 (-21·2 to 11·6)	-16·5 (-29·1 to 9·8)	78·7 (66·3 to 93·6)	75·6 (58·2 to 84·8)	61·4 (50·9 to 80·6)	-3·0 (-22·3 to 8·6)	-20·3 (-32·1 to 5·2)
Gallbladder and biliary tract cancer	5·2 (4·4 to 7·0)	4·7 (3·5 to 5·5)	4·3 (2·9 to 5·1)	-5·8 (-30·7 to 6·7)	-7·6 (-31·2 to 7·3)	88·8 (75·7 to 120·8)	71·0 (51·9 to 81·6)	60·1 (40·6 to 70·5)	**-17·1 (-39·1 to -6·5)**	**-14·6 (-36·3 to -0·8)**
Pancreatic cancer	11·0 (10·5 to 11·6)	12·0 (11·5 to 12·6)	13·5 (12·5 to 14·4)	**9·5 (2·8 to 16·7)**	**12·1 (4·1 to 20·5)**	186·7 (178·1 to 196·7)	185·8 (177·4 to 194·4)	195·5 (181·3 to 208·9)	-0·4 (-6·5 to 6·1)	5·1 (-2·6 to 13·2)
Malignant skin melanoma	3·5 (2·5 to 5·5)	4·2 (2·7 to 5·7)	4·3 (2·8 to 5·8)	22·9 (-7·3 to 45·1)	1·4 (-9·0 to 11·8)	63·3 (45·7 to 98·1)	74·2 (48·4 to 99·9)	73·0 (47·9 to 98·6)	19·6 (-8·5 to 41·2)	-1·6 (-11·8 to 8·6)
Non-melanoma skin cancer	1·0 (0·7 to 1·3)	0·9 (0·7 to 1·3)	1·2 (0·9 to 1·6)	4·5 (-39·3 to 29·6)	**31·6 (10·4 to 58·0)**	18·0 (12·5 to 23·5)	13·9 (10·9 to 19·4)	15·3 (11·9 to 20·7)	-12·4 (-49·5 to 8·6)	10·6 (-7·4 to 31·7)
Ovarian cancer	6·8 (6·2 to 7·6)	6·9 (6·3 to 7·5)	6·9 (6·1 to 7·9)	0·8 (-9·6 to 11·0)	0·4 (-12·0 to 13·7)	117·9 (106·1 to 130·4)	112·1 (102·7 to 122·8)	108·7 (95·2 to 122·6)	-4·7 (-14·3 to 4·7)	-3·3 (-14·8 to 9·6)
Testicular cancer	1·0 (0·7 to 1·4)	0·7 (0·4 to 0·9)	0·6 (0·3 to 0·9)	-20·9 (-54·4 to 8·2)	-10·6 (-35·7 to 24·5)	19·2 (14·7 to 28·8)	15·3 (9·8 to 20·0)	14·7 (7·8 to 22·1)	-13·4 (-50·6 to 20·2)	-6·8 (-33·9 to 32·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	3·4 (3·1 to 3·9)	5·8 (5·3 to 6·4)	6·7 (5·9 to 7·5)	**69·4 (47·7 to 98·5)**	**14·2 (1·7 to 28·2)**	58·4 (52·2 to 66·9)	92·6 (83·9 to 100·4)	99·2 (87·7 to 110·7)	**57·4 (37·1 to 84·5)**	6·8 (-4·5 to 20·0)
Bladder cancer	5·3 (4·6 to 6·0)	5·4 (4·7 to 6·0)	5·7 (4·6 to 6·4)	0·2 (-8·3 to 9·3)	6·3 (-7·8 to 18·0)	92·0 (80·2 to 104·3)	78·8 (68·6 to 88·8)	76·2 (61·5 to 85·9)	**-14·3 (-21·6 to -6·7)**	-3·0 (-15·4 to 7·5)
Brain and nervous system cancer	9·9 (8·5 to 11·8)	10·5 (8·7 to 11·9)	10·7 (8·8 to 12·1)	7·7 (-9·2 to 15·8)	2·4 (-6·8 to 10·9)	182·6 (158·5 to 219·3)	193·7 (162·0 to 220·1)	192·3 (159·2 to 219·4)	7·5 (-9·0 to 15·9)	-0·7 (-9·4 to 8·2)
Thyroid cancer	1·1 (0·8 to 1·3)	0·9 (0·8 to 1·1)	0·9 (0·7 to 1·2)	-26·6 (-37·2 to 19·9)	-0·9 (-13·8 to 14·5)	19·5 (13·7 to 22·8)	14·0 (12·1 to 18·0)	13·2 (10·7 to 17·8)	-33·0 (-42·3 to 9·3)	-6·3 (-18·7 to 7·8)
Mesothelioma	1·9 (1·0 to 2·3)	1·4 (1·0 to 2·0)	1·4 (1·0 to 1·9)	-32·5 (-44·6 to 42·7)	5·2 (-24·7 to 32·3)	32·0 (17·6 to 38·5)	22·2 (17·0 to 31·8)	21·9 (16·0 to 29·5)	-35·5 (-46·7 to 35·8)	-1·0 (-28·2 to 24·5)
Hodgkin lymphoma	1·6 (1·1 to 2·0)	0·9 (0·8 to 1·3)	0·8 (0·6 to 1·1)	**-44·3 (-51·5 to -28·9)**	-13·5 (-27·1 to 1·7)	31·1 (22·0 to 38·1)	18·3 (15·1 to 26·0)	15·9 (12·2 to 22·1)	**-41·9 (-49·7 to -25·3)**	-13·2 (-27·6 to 2·0)
Non-Hodgkin lymphoma	4·9 (4·0 to 7·7)	5·5 (3·7 to 6·7)	5·5 (3·5 to 6·5)	24·8 (-31·1 to 40·9)	0·2 (-31·7 to 26·3)	90·6 (73·9 to 142·1)	98·0 (66·5 to 116·2)	92·8 (59·7 to 111·2)	19·2 (-34·3 to 35·5)	-4·4 (-32·3 to 21·6)
Multiple myeloma	2·2 (1·6 to 3·2)	2·7 (1·9 to 3·6)	2·8 (1·9 to 3·9)	22·9 (-13·6 to 67·3)	5·6 (-30·1 to 52·9)	37·7 (27·9 to 54·9)	40·6 (28·4 to 54·3)	40·3 (26·7 to 55·3)	9·1 (-22·9 to 48·3)	-0·8 (-34·2 to 44·9)
Leukemia	8·5 (8·0 to 9·0)	7·5 (7·0 to 7·9)	7·3 (6·6 to 7·9)	**-11·6 (-20·0 to -5·5)**	-2·0 (-10·9 to 6·5)	162·3 (153·0 to 173·1)	137·7 (129·1 to 145·9)	127·6 (112·9 to 141·6)	**-14·8 (-23·2 to -8·7)**	-7·3 (-17·0 to 2·7)
Other neoplasms	8·9 (7·9 to 11·8)	9·7 (7·7 to 10·8)	9·6 (7·1 to 11·1)	20·9 (-23·2 to 33·0)	-1·2 (-14·1 to 8·8)	171·9 (151·2 to 227·1)	181·1 (143·4 to 199·8)	168·7 (124·1 to 194·2)	15·1 (-25·4 to 27·5)	-6·9 (-18·3 to 3·1)
Cardiovascular diseases	416·1 (393·2 to 427·7)	326·0 (316·3 to 342·5)	311·6 (297·3 to 331·5)	**-22·2 (-24·6 to -16·4)**	**-4·5 (-8·1 to -0·1)**	7410·4 (7013·8 to 7612·4)	4978·2 (4823·7 to 5234·7)	4184·6 (3989·1 to 4468·2)	**-33·3 (-35·2 to -28·5)**	**-16·0 (-19·2 to -12·1)**
Rheumatic heart disease	4·8 (3·0 to 5·5)	1·9 (1·7 to 2·7)	1·6 (1·3 to 2·1)	**-63·4 (-67·4 to -36·4)**	**-14·0 (-31·4 to -2·5)**	85·2 (53·1 to 97·3)	30·4 (26·1 to 42·6)	23·5 (19·4 to 31·2)	**-67·1 (-70·7 to -43·7)**	**-21·5 (-36·6 to -11·4)**
Ischemic heart disease	198·8 (182·4 to 215·1)	157·7 (144·9 to 172·9)	154·4 (140·5 to 170·0)	**-20·8 (-24·9 to -15·2)**	-1·9 (-9·7 to 5·2)	3504·3 (3224·1 to 3794·6)	2417·8 (2227·1 to 2646·1)	2085·2 (1894·4 to 2293·3)	**-31·1 (-34·7 to -26·4)**	**-13·6 (-20·4 to -7·3)**
Cerebrovascular disease	150·0 (135·1 to 163·5)	111·3 (102·5 to 123·4)	104·2 (94·7 to 116·8)	**-26·0 (-29·9 to -19·7)**	-6·6 (-13·3 to 1·6)	2682·6 (2416·1 to 2923·8)	1668·9 (1536·7 to 1855·1)	1376·6 (1253·0 to 1546·6)	**-37·9 (-41·2 to -32·7)**	**-17·7 (-23·7 to -10·5)**
Ischemic stroke	90·4 (80·8 to 101·7)	72·1 (64·5 to 79·5)	70·7 (62·3 to 79·4)	**-19·6 (-29·3 to -13·3)**	-2·1 (-10·1 to 7·9)	1664·2 (1492·4 to 1871·0)	1041·4 (929·9 to 1150·3)	874·4 (765·7 to 984·7)	**-36·9 (-44·3 to -32·2)**	**-16·2 (-23·3 to -7·3)**
Hemorrhagic stroke	59·6 (49·6 to 67·3)	39·2 (35·1 to 46·3)	33·5 (29·1 to 41·1)	**-35·5 (-40·4 to -20·5)**	**-15·1 (-23·3 to -3·3)**	1018·4 (849·4 to 1144·3)	627·5 (559·5 to 739·6)	502·2 (438·0 to 613·3)	**-39·5 (-44·0 to -25·9)**	**-20·3 (-28·0 to -9·4)**
Hypertensive heart disease	28·4 (18·3 to 34·5)	20·5 (17·1 to 29·1)	22·3 (18·3 to 30·4)	-38·3 (-48·3 to 18·3)	9·6 (-11·5 to 27·5)	525·5 (334·9 to 641·8)	307·1 (255·3 to 433·6)	280·6 (230·5 to 379·9)	**-50·2 (-58·4 to -3·4)**	-7·7 (-25·3 to 6·9)
Cardiomyopathy and myocarditis	4·8 (3·5 to 8·3)	10·4 (5·7 to 12·3)	7·3 (5·6 to 8·4)	196·3 (-19·3 to 232·4)	-32·6 (-40·3 to 12·9)	89·3 (65·3 to 157·9)	177·9 (98·8 to 210·8)	109·3 (83·5 to 125·4)	172·2 (-25·8 to 203·8)	**-40·5 (-46·9 to -4·8)**
Atrial fibrillation and flutter	0·0 (0·0 to 0·1)	1·1 (0·8 to 1·4)	1·7 (1·3 to 2·1)	**2171·3 (1559·7 to 2990·4)**	**61·0 (18·4 to 105·9)**	0·8 (0·6 to 1·1)	16·1 (12·4 to 21·1)	21·7 (17·4 to 27·7)	**1835·9 (1334·6 to 2541·7)**	**36·5 (1·5 to 74·1)**
Aortic aneurysm	3·0 (2·5 to 3·8)	4·2 (3·4 to 4·8)	4·5 (3·4 to 5·2)	**39·7 (11·6 to 69·8)**	7·0 (-8·8 to 19·6)	51·5 (43·9 to 65·5)	65·6 (53·9 to 74·7)	65·3 (49·7 to 75·7)	**26·6 (2·0 to 53·5)**	-0·2 (-15·4 to 11·7)
Peripheral vascular disease	0·3 (0·1 to 0·5)	2·6 (2·3 to 3·1)	2·5 (2·1 to 2·9)	**911·1 (397·2 to 2267·0)**	-5·3 (-22·4 to 13·9)	5·2 (2·1 to 10·1)	39·0 (33·5 to 45·7)	31·1 (26·4 to 36·4)	**694·1 (297·0 to 1730·2)**	**-20·1 (-34·2 to -3·8)**
Endocarditis	1·0 (0·7 to 1·2)	0·8 (0·6 to 1·1)	0·7 (0·5 to 1·0)	-19·0 (-30·3 to 2·8)	-12·7 (-34·8 to 32·2)	17·8 (12·9 to 22·9)	13·6 (10·5 to 18·8)	11·8 (9·1 to 17·1)	**-24·8 (-34·7 to -4·4)**	-16·2 (-38·0 to 27·2)
Other cardiovascular and circulatory diseases	25·0 (16·9 to 28·0)	15·5 (13·6 to 21·8)	12·5 (10·1 to 21·0)	-40·2 (-47·4 to 10·3)	-21·1 (-33·4 to 7·8)	448·1 (295·9 to 503·5)	241·8 (211·6 to 335·4)	179·5 (144·7 to 293·4)	**-48·0 (-54·3 to -1·1)**	**-27·4 (-38·8 to -2·1)**
Chronic respiratory diseases	56·3 (47·5 to 68·3)	56·7 (48·1 to 65·7)	55·6 (46·3 to 65·0)	3·1 (-17·8 to 10·8)	-2·5 (-9·0 to 6·9)	1035·0 (871·7 to 1257·4)	937·8 (790·0 to 1097·1)	847·7 (685·5 to 1014·3)	**-7·5 (-25·7 to -0·8)**	**-10·0 (-16·3 to -1·1)**
Chronic obstructive pulmonary disease	39·7 (33·4 to 49·9)	43·3 (36·7 to 49·9)	43·3 (36·1 to 50·8)	12·2 (-15·7 to 22·5)	-0·4 (-8·8 to 10·8)	715·3 (599·5 to 901·6)	672·4 (570·8 to 779·8)	613·4 (502·8 to 732·7)	-3·4 (-27·1 to 5·0)	-9·1 (-17·1 to 1·3)
Pneumoconiosis	1·2 (0·9 to 1·7)	0·9 (0·6 to 1·2)	0·8 (0·5 to 1·1)	-25·7 (-43·7 to 3·7)	-14·3 (-29·6 to 2·2)	20·2 (15·2 to 28·9)	14·4 (9·9 to 18·9)	11·3 (7·8 to 15·3)	**-30·9 (-47·6 to -3·7)**	**-21·2 (-34·5 to -6·3)**
Silicosis	0·4 (0·3 to 0·6)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	-27·0 (-46·0 to 7·8)	**-22·3 (-38·2 to -3·0)**	6·7 (5·0 to 9·8)	4·4 (3·0 to 5·9)	3·1 (2·1 to 4·3)	**-36·7 (-53·3 to -8·4)**	**-29·1 (-42·4 to -13·6)**
Asbestosis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-8·3 (-32·7 to 34·6)	21·6 (-3·7 to 50·4)	2·1 (1·6 to 3·1)	1·9 (1·3 to 2·5)	2·1 (1·4 to 2·8)	-12·0 (-35·0 to 26·7)	9·9 (-12·3 to 33·6)
Coal workers pneumoconiosis	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	-27·1 (-48·9 to 5·3)	-16·3 (-34·0 to 6·7)	2·7 (2·0 to 4·0)	2·0 (1·3 to 2·7)	1·5 (1·0 to 2·1)	-28·9 (-49·5 to 1·9)	**-21·9 (-37·8 to -2·5)**
Other pneumoconiosis	0·5 (0·4 to 0·8)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	-26·9 (-46·3 to 2·3)	**-18·4 (-35·0 to -0·8)**	8·7 (6·4 to 12·5)	6·1 (4·2 to 8·1)	4·6 (3·2 to 6·2)	**-30·3 (-48·5 to -2·8)**	**-24·8 (-39·2 to -9·7)**
Asthma	12·4 (9·3 to 16·1)	9·3 (6·5 to 12·7)	8·7 (6·0 to 12·1)	**-25·6 (-33·5 to -16·6)**	-5·8 (-16·4 to 3·7)	246·8 (181·3 to 322·8)	201·2 (138·0 to 279·2)	185·0 (123·6 to 257·8)	**-18·7 (-28·4 to -8·0)**	-7·9 (-20·3 to 3·3)
Interstitial lung disease and pulmonary sarcoidosis	2·1 (1·6 to 2·9)	2·5 (1·9 to 3·3)	2·2 (1·6 to 3·4)	23·3 (-6·9 to 46·5)	-15·1 (-31·1 to 21·4)	36·4 (28·7 to 51·5)	37·8 (28·3 to 50·6)	29·8 (22·3 to 45·7)	6·4 (-19·8 to 25·9)	-24·7 (-38·6 to 6·3)
Other chronic respiratory diseases	0·9 (0·7 to 1·1)	0·7 (0·5 to 0·9)	0·5 (0·4 to 0·8)	**-20·0 (-37·8 to -1·3)**	**-24·3 (-38·7 to -6·8)**	16·2 (12·6 to 21·6)	12·0 (9·1 to 16·1)	8·3 (6·1 to 11·9)	**-25·8 (-41·8 to -9·4)**	**-31·1 (-43·3 to -16·5)**
Cirrhosis	50·6 (48·5 to 52·9)	34·9 (33·5 to 36·3)	30·5 (28·4 to 32·6)	**-30·9 (-35·0 to -26·9)**	**-12·5 (-18·6 to -6·1)**	870·8 (833·1 to 909·7)	583·8 (559·9 to 606·2)	492·5 (459·8 to 526·2)	**-32·9 (-36·6 to -29·1)**	**-15·6 (-21·5 to -9·2)**
Cirrhosis due to hepatitis B	12·1 (8·5 to 16·8)	8·5 (4·4 to 12·5)	8·3 (5·9 to 11·0)	-29·1 (-63·8 to 22·5)	-3·9 (-44·4 to 116·3)	208·2 (146·5 to 288·6)	141·7 (73·1 to 206·6)	134·5 (94·8 to 178·7)	-31·9 (-65·3 to 18·7)	-6·7 (-45·9 to 111·3)
Cirrhosis due to hepatitis C	16·0 (10·2 to 21·8)	11·6 (6·2 to 15·3)	8·4 (5·5 to 12·8)	-26·4 (-70·3 to 27·3)	-29·5 (-59·0 to 55·6)	275·1 (175·8 to 373·1)	192·8 (103·3 to 256·2)	132·6 (87·7 to 202·9)	-28·0 (-71·2 to 22·5)	-33·6 (-61·0 to 49·0)
Cirrhosis due to alcohol use	15·3 (10·8 to 19·6)	9·9 (6·6 to 14·8)	8·2 (4·2 to 11·4)	-33·4 (-62·3 to 1·9)	-12·8 (-68·9 to 46·9)	260·4 (183·4 to 335·4)	163·5 (106·5 to 243·5)	128·0 (63·9 to 179·6)	**-35·8 (-63·2 to -2·2)**	-17·5 (-71·8 to 40·9)
Cirrhosis due to other causes	7·2 (4·8 to 10·0)	4·8 (3·3 to 7·0)	5·6 (3·7 to 7·7)	-34·3 (-57·1 to 15·2)	15·4 (-30·2 to 77·7)	127·1 (86·8 to 175·0)	85·9 (60·6 to 122·0)	97·3 (65·4 to 132·0)	-33·9 (-56·0 to 13·5)	13·3 (-30·1 to 73·4)
Digestive diseases	25·0 (22·9 to 28·0)	20·7 (18·5 to 22·8)	20·2 (17·4 to 22·7)	**-16·0 (-28·1 to -11·8)**	-2·7 (-9·4 to 3·4)	447·5 (409·7 to 501·8)	338·4 (301·7 to 374·0)	304·1 (263·3 to 344·7)	**-23·4 (-33·9 to -19·6)**	**-10·1 (-15·7 to -5·0)**
Peptic ulcer disease	6·9 (5·9 to 8·3)	4·5 (3·6 to 5·1)	3·6 (2·8 to 4·4)	**-32·9 (-47·4 to -25·7)**	**-19·8 (-29·6 to -9·6)**	121·1 (104·2 to 145·8)	70·5 (57·2 to 80·4)	50·6 (39·3 to 61·2)	**-40·4 (-52·8 to -34·1)**	**-28·5 (-36·8 to -19·2)**
Gastritis and duodenitis	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·5)	**82·1 (5·6 to 126·4)**	27·1 (-2·3 to 52·5)	3·5 (2·5 to 4·9)	5·3 (3·6 to 6·9)	6·0 (3·7 to 8·2)	**63·9 (1·2 to 104·4)**	13·6 (-11·3 to 36·6)
Appendicitis	0·6 (0·5 to 0·7)	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	**-46·7 (-57·8 to -37·3)**	**-22·8 (-37·7 to -3·1)**	10·9 (8·7 to 13·7)	5·6 (4·4 to 6·9)	4·3 (3·2 to 5·4)	**-47·9 (-58·2 to -38·8)**	**-24·7 (-37·7 to -7·3)**
Paralytic ileus and intestinal obstruction	2·1 (1·2 to 2·7)	1·9 (1·4 to 3·0)	2·0 (1·5 to 3·2)	-13·3 (-26·2 to 29·7)	4·6 (-8·1 to 26·4)	37·9 (22·6 to 48·6)	30·2 (21·6 to 46·4)	28·3 (20·6 to 43·5)	-25·3 (-35·8 to 12·8)	-7·0 (-17·9 to 11·3)
Inguinal, femoral, and abdominal hernia	1·4 (1·0 to 1·9)	0·8 (0·6 to 1·2)	0·7 (0·5 to 1·0)	**-42·3 (-53·2 to -13·0)**	-12·2 (-36·0 to 1·3)	25·4 (17·1 to 34·5)	13·1 (9·7 to 18·3)	10·1 (6·6 to 14·6)	**-49·6 (-58·9 to -23·1)**	**-21·3 (-41·9 to -10·0)**
Inflammatory bowel disease	2·1 (1·6 to 2·8)	2·6 (1·9 to 3·3)	2·8 (2·0 to 3·7)	25·6 (-1·6 to 37·4)	**9·5 (2·3 to 16·5)**	39·5 (28·7 to 52·0)	47·2 (34·7 to 61·1)	50·4 (36·2 to 66·5)	24·7 (-3·1 to 36·2)	6·5 (-0·2 to 13·8)
Vascular intestinal disorders	2·9 (1·9 to 4·4)	2·9 (1·9 to 4·2)	2·9 (2·0 to 4·3)	1·0 (-16·5 to 17·0)	-0·9 (-13·1 to 14·4)	51·9 (33·5 to 77·1)	43·2 (28·3 to 62·3)	38·4 (25·5 to 56·5)	**-15·9 (-30·6 to -3·1)**	-11·3 (-21·9 to 0·7)
Gallbladder and biliary diseases	3·2 (2·6 to 4·0)	2·5 (1·9 to 3·0)	2·7 (2·0 to 3·4)	**-22·5 (-37·6 to -11·8)**	11·3 (-5·3 to 27·8)	56·7 (45·8 to 70·6)	39·3 (30·7 to 48·9)	39·7 (29·5 to 50·5)	**-30·2 (-43·3 to -20·5)**	1·0 (-12·4 to 14·6)
Pancreatitis	4·8 (3·9 to 5·8)	3·7 (2·9 to 4·4)	3·4 (2·7 to 4·1)	**-23·2 (-31·7 to -14·9)**	-8·3 (-16·3 to 1·5)	86·9 (71·1 to 103·4)	63·7 (50·7 to 74·8)	56·0 (45·3 to 68·2)	**-26·7 (-34·7 to -18·6)**	**-12·3 (-20·3 to -3·1)**
Other digestive diseases	0·8 (0·6 to 1·1)	1·2 (0·9 to 1·4)	1·3 (1·0 to 1·6)	67·4 (-4·1 to 90·1)	8·9 (-3·1 to 22·3)	13·7 (11·3 to 19·9)	20·3 (14·6 to 24·0)	20·4 (14·7 to 24·4)	54·1 (-11·4 to 75·0)	0·2 (-10·2 to 12·1)
Neurological disorders	72·1 (56·4 to 89·2)	77·6 (61·9 to 95·3)	87·3 (70·7 to 107·1)	7·5 (-1·0 to 18·3)	**12·4 (3·1 to 23·7)**	1399·7 (1094·4 to 1725·9)	1439·0 (1130·3 to 1794·2)	1475·5 (1164·3 to 1859·1)	2·7 (-5·5 to 12·2)	2·6 (-5·8 to 11·7)
Alzheimer disease and other dementias	23·4 (19·7 to 27·1)	29·2 (25·3 to 33·4)	37·1 (32·0 to 43·3)	**24·8 (3·8 to 49·0)**	**27·0 (8·6 to 50·8)**	446·1 (374·9 to 516·2)	442·4 (382·6 to 505·4)	443·3 (383·0 to 514·5)	-0·9 (-17·4 to 18·2)	0·2 (-14·2 to 19·1)
Parkinson disease	1·3 (1·0 to 1·8)	2·8 (2·1 to 3·1)	3·8 (2·3 to 4·4)	**125·1 (27·6 to 155·8)**	**39·3 (9·3 to 57·3)**	23·0 (18·7 to 33·0)	39·3 (29·7 to 44·5)	47·9 (29·2 to 55·5)	**79·7 (0·7 to 103·7)**	22·3 (-2·7 to 37·1)
Epilepsy	8·0 (6·1 to 10·5)	6·7 (4·9 to 9·1)	6·3 (4·4 to 8·6)	-15·4 (-39·4 to 17·8)	-7·2 (-35·3 to 31·4)	165·1 (125·8 to 216·3)	152·1 (109·0 to 206·0)	144·3 (101·8 to 197·9)	-7·9 (-33·7 to 28·5)	-5·2 (-33·6 to 34·6)
Multiple sclerosis	1·8 (1·4 to 2·5)	1·9 (1·5 to 2·4)	2·1 (1·6 to 2·7)	5·8 (-17·0 to 21·3)	11·0 (-4·1 to 26·9)	32·7 (25·9 to 45·7)	35·1 (28·0 to 45·0)	38·9 (30·3 to 50·1)	8·5 (-14·6 to 24·7)	11·0 (-3·6 to 26·9)
Migraine	24·5 (14·7 to 36·3)	22·5 (13·4 to 33·1)	21·8 (13·0 to 32·1)	-8·2 (-18·1 to 2·4)	-3·4 (-13·2 to 7·7)	483·5 (289·6 to 718·2)	482·4 (284·6 to 708·6)	481·2 (285·5 to 707·4)	0·1 (-10·9 to 11·6)	-0·5 (-11·3 to 11·7)
Tension-type headache	1·4 (0·7 to 2·5)	1·3 (0·6 to 2·3)	1·3 (0·6 to 2·3)	-8·4 (-19·5 to 3·4)	-1·1 (-11·5 to 10·0)	28·1 (13·9 to 48·9)	27·9 (13·6 to 49·5)	28·3 (13·6 to 50·2)	-0·7 (-13·3 to 12·5)	1·4 (-9·9 to 13·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	8·3 (4·6 to 13·2)	9·9 (5·2 to 15·7)	11·4 (5·8 to 18·2)	18·4 (-14·2 to 67·4)	16·8 (-20·2 to 61·6)	152·7 (84·6 to 242·4)	193·2 (104·6 to 303·7)	223·0 (117·9 to 352·3)	26·2 (-6·5 to 74·0)	16·5 (-15·9 to 55·6)
Other neurological disorders	3·3 (2·8 to 4·0)	3·2 (2·8 to 3·8)	3·5 (2·9 to 4·1)	-2·0 (-14·4 to 10·1)	9·3 (-5·5 to 22·4)	68·4 (58·9 to 81·7)	66·5 (57·2 to 77·6)	68·6 (56·4 to 80·6)	-2·6 (-14·8 to 10·0)	2·9 (-11·8 to 18·7)
Mental and substance use disorders	117·8 (88·9 to 149·5)	109·7 (83·9 to 137·8)	106·1 (80·4 to 133·1)	**-6·7 (-10·5 to -4·2)**	**-3·2 (-7·0 to -0·6)**	2311·4 (1734·4 to 2942·3)	2317·8 (1764·3 to 2932·6)	2291·5 (1727·9 to 2892·0)	0·5 (-3·9 to 3·2)	-1·0 (-4·2 to 1·5)
Schizophrenia	10·8 (8·1 to 13·1)	10·4 (7·7 to 12·4)	10·5 (7·9 to 12·8)	-4·2 (-10·6 to 1·8)	2·0 (-6·2 to 9·1)	201·7 (149·8 to 242·9)	203·7 (151·6 to 244·8)	209·3 (155·8 to 255·2)	1·1 (-5·0 to 7·4)	3·0 (-5·2 to 10·2)
Alcohol use disorders	15·8 (12·3 to 20·9)	11·3 (8·6 to 14·2)	10·8 (7·4 to 13·3)	**-28·6 (-35·2 to -22·4)**	-2·7 (-23·0 to 5·9)	287·4 (220·5 to 375·9)	210·4 (161·6 to 267·2)	201·0 (142·2 to 252·2)	**-26·8 (-33·2 to -19·7)**	-3·1 (-22·2 to 5·0)
Drug use disorders	6·4 (4·3 to 9·0)	9·4 (6·7 to 11·6)	8·4 (6·3 to 10·4)	51·3 (-12·9 to 89·2)	-11·5 (-21·5 to 2·6)	130·7 (89·4 to 185·4)	219·9 (154·1 to 270·5)	205·4 (152·7 to 254·8)	73·0 (-3·0 to 116·1)	-7·1 (-18·1 to 9·2)
Opioid use disorders	2·5 (1·3 to 4·1)	5·2 (3·4 to 6·8)	3·4 (2·4 to 5·0)	**114·2 (19·0 to 228·7)**	**-34·8 (-45·9 to -18·2)**	49·0 (25·5 to 80·9)	121·6 (76·0 to 158·2)	82·1 (56·5 to 117·9)	**154·6 (35·5 to 295·4)**	**-33·1 (-44·9 to -15·2)**
Cocaine use disorders	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·7)	0·6 (0·4 to 0·8)	12·1 (-24·5 to 53·1)	8·3 (-16·8 to 42·7)	10·2 (6·9 to 15·2)	12·8 (9·0 to 17·6)	14·8 (10·7 to 19·3)	27·8 (-15·9 to 76·8)	15·4 (-12·4 to 54·2)
Amphetamine use disorders	1·1 (0·7 to 1·7)	0·9 (0·6 to 1·3)	1·0 (0·6 to 1·3)	-21·1 (-41·9 to 4·2)	8·3 (-15·1 to 39·2)	24·1 (14·8 to 36·2)	20·8 (13·7 to 30·8)	24·2 (16·3 to 33·9)	-13·4 (-36·5 to 16·1)	16·6 (-9·4 to 52·6)
Cannabis use disorders	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-10·4 (-23·9 to 4·7)	-11·2 (-23·2 to 3·4)	5·7 (3·6 to 8·3)	5·9 (3·8 to 8·7)	5·7 (3·7 to 8·2)	4·1 (-12·7 to 21·9)	-3·2 (-17·3 to 13·9)
Other drug use disorders	2·0 (1·4 to 3·0)	2·5 (1·7 to 3·2)	3·2 (2·2 to 3·8)	31·6 (-34·5 to 72·5)	**26·3 (2·3 to 56·3)**	41·7 (28·5 to 64·1)	58·8 (40·9 to 74·6)	78·6 (53·3 to 95·6)	47·6 (-27·6 to 95·4)	**33·2 (7·3 to 66·3)**
Depressive disorders	40·3 (27·6 to 55·6)	38·3 (26·2 to 53·0)	37·6 (25·8 to 51·9)	-4·8 (-9·8 to 0·4)	-1·6 (-7·4 to 3·5)	780·9 (536·1 to 1080·8)	780·8 (527·7 to 1082·5)	776·9 (528·3 to 1064·2)	0·0 (-5·1 to 5·4)	-0·3 (-6·0 to 4·6)
Major depressive disorder	33·0 (22·0 to 46·4)	31·3 (21·0 to 43·4)	30·6 (20·2 to 42·6)	-5·3 (-11·3 to 1·1)	-2·0 (-9·2 to 4·1)	645·5 (432·6 to 906·0)	645·8 (432·8 to 900·1)	642·0 (423·8 to 893·6)	0·1 (-6·0 to 6·7)	-0·4 (-7·2 to 5·5)
Dysthymia	7·2 (4·7 to 10·6)	7·0 (4·6 to 10·3)	7·0 (4·6 to 10·4)	-2·8 (-5·6 to 0·1)	0·2 (-2·5 to 2·8)	135·4 (88·5 to 199·0)	134·9 (87·8 to 197·0)	135·0 (88·5 to 198·0)	-0·4 (-2·8 to 2·1)	0·0 (-2·5 to 2·4)
Bipolar disorder	7·4 (4·5 to 11·2)	6·9 (4·2 to 10·4)	6·8 (4·2 to 10·2)	**-6·2 (-11·8 to -0·1)**	-1·9 (-7·8 to 4·6)	141·6 (85·4 to 215·6)	140·9 (85·1 to 214·9)	141·0 (86·5 to 213·9)	-0·6 (-6·7 to 6·5)	0·1 (-6·6 to 7·2)
Anxiety disorders	16·1 (10·9 to 23·1)	14·9 (10·1 to 21·1)	14·5 (9·7 to 20·6)	**-7·3 (-10·0 to -4·7)**	**-2·8 (-5·2 to -0·1)**	321·9 (218·2 to 459·8)	321·1 (217·8 to 458·4)	321·1 (217·2 to 457·3)	-0·2 (-2·7 to 2·1)	0·0 (-2·3 to 2·5)
Eating disorders	1·2 (0·7 to 1·8)	1·0 (0·6 to 1·5)	0·9 (0·5 to 1·4)	**-16·5 (-23·9 to -9·7)**	**-8·0 (-15·1 to -0·4)**	25·4 (15·7 to 38·8)	25·1 (15·5 to 38·3)	25·4 (15·8 to 39·4)	-1·2 (-9·1 to 6·7)	1·5 (-6·4 to 9·8)
Anorexia nervosa	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-22·7 (-38·3 to -2·9)**	0·8 (-19·2 to 27·9)	3·4 (2·3 to 4·9)	3·1 (2·0 to 4·5)	3·5 (2·3 to 5·0)	-8·6 (-27·2 to 15·2)	11·6 (-10·9 to 43·8)
Bulimia nervosa	1·0 (0·6 to 1·6)	0·8 (0·5 to 1·3)	0·8 (0·5 to 1·2)	**-15·5 (-22·7 to -8·5)**	**-9·3 (-16·8 to -1·0)**	22·0 (13·0 to 34·5)	22·0 (13·3 to 34·5)	22·0 (13·0 to 34·5)	0·1 (-8·7 to 8·4)	-0·2 (-8·2 to 8·7)
Autistic spectrum disorders	5·5 (3·8 to 7·5)	4·9 (3·4 to 6·7)	4·7 (3·3 to 6·4)	**-10·6 (-13·5 to -7·7)**	**-3·5 (-6·5 to -0·3)**	116·3 (80·2 to 157·9)	116·5 (79·9 to 159·2)	117·0 (81·5 to 158·2)	0·2 (-3·1 to 3·3)	0·4 (-2·9 to 3·8)
Autism	3·5 (2·3 to 4·8)	3·1 (2·1 to 4·2)	3·0 (2·0 to 4·1)	**-10·4 (-14·6 to -6·7)**	-3·6 (-7·7 to 1·0)	73·7 (49·3 to 101·6)	73·9 (49·2 to 100·7)	74·1 (49·7 to 101·5)	0·2 (-4·4 to 4·6)	0·3 (-4·3 to 5·4)
Asperger syndrome	2·0 (1·4 to 2·8)	1·8 (1·3 to 2·5)	1·7 (1·2 to 2·4)	**-10·7 (-14·0 to -7·0)**	-3·4 (-7·0 to 0·2)	42·6 (29·8 to 59·0)	42·6 (29·6 to 59·5)	42·8 (29·8 to 59·4)	0·1 (-3·5 to 4·1)	0·5 (-3·4 to 4·4)
Attention-deficit/hyperactivity disorder	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**-20·8 (-26·8 to -14·7)**	**-12·2 (-18·4 to -5·8)**	6·3 (3·7 to 9·7)	6·3 (3·7 to 9·7)	6·4 (3·8 to 9·7)	0·0 (-7·4 to 7·7)	0·3 (-6·8 to 7·7)
Conduct disorder	3·7 (2·3 to 5·3)	2·9 (1·8 to 4·2)	2·5 (1·6 to 3·7)	**-21·6 (-24·9 to -18·0)**	**-11·9 (-15·9 to -8·2)**	91·7 (57·9 to 132·7)	91·7 (57·5 to 133·2)	92·0 (57·7 to 133·5)	0·1 (-4·1 to 4·6)	0·3 (-4·2 to 4·7)
Idiopathic intellectual disability	3·8 (2·6 to 5·4)	3·2 (2·1 to 4·5)	2·8 (1·9 to 3·9)	**-16·8 (-23·5 to -9·2)**	**-12·0 (-19·2 to -4·5)**	80·9 (53·6 to 114·2)	74·6 (49·9 to 105·2)	68·5 (45·6 to 96·7)	-7·9 (-15·2 to 0·6)	**-8·1 (-15·4 to -0·5)**
Other mental and substance use disorders	6·6 (4·5 to 8·9)	6·4 (4·3 to 8·5)	6·3 (4·3 to 8·5)	-3·6 (-7·2 to 0·2)	-0·6 (-4·0 to 2·7)	126·6 (86·0 to 170·5)	126·9 (85·9 to 169·3)	127·5 (86·7 to 170·8)	0·2 (-3·5 to 3·7)	0·5 (-3·1 to 3·9)
Diabetes, urogenital, blood, and endocrine diseases	81·2 (66·4 to 99·6)	85·0 (68·8 to 103·7)	87·0 (70·4 to 107·9)	4·4 (-0·5 to 10·7)	2·3 (-5·4 to 11·5)	1518·6 (1237·3 to 1866·3)	1524·8 (1218·8 to 1876·0)	1497·5 (1189·4 to 1889·4)	0·2 (-4·4 to 6·0)	-1·8 (-8·9 to 6·3)
Diabetes mellitus	35·6 (28·2 to 44·7)	39·9 (31·1 to 50·5)	40·5 (31·6 to 52·0)	**11·4 (0·4 to 27·9)**	1·4 (-13·2 to 21·1)	637·3 (506·2 to 803·2)	671·3 (518·9 to 859·5)	655·7 (500·9 to 858·2)	4·6 (-5·5 to 18·7)	-2·6 (-16·7 to 16·2)
Acute glomerulonephritis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-16·7 (-47·1 to -3·6)**	-3·4 (-28·6 to 13·1)	1·0 (0·8 to 1·4)	0·8 (0·6 to 0·9)	0·8 (0·5 to 0·9)	-9·4 (-44·0 to 4·1)	-6·4 (-29·1 to 9·7)
Chronic kidney disease	22·9 (18·5 to 27·7)	24·7 (20·3 to 29·6)	26·1 (21·3 to 31·2)	8·5 (-2·3 to 15·3)	5·4 (-0·7 to 13·1)	424·0 (344·3 to 513·0)	433·9 (353·4 to 522·7)	433·7 (347·9 to 521·9)	3·0 (-7·7 to 8·6)	-0·2 (-5·6 to 6·7)
Chronic kidney disease due to diabetes mellitus	4·6 (3·5 to 6·2)	6·9 (5·7 to 8·3)	7·6 (6·1 to 9·1)	**51·8 (15·2 to 90·8)**	10·0 (-6·9 to 30·0)	81·1 (61·1 to 109·2)	112·9 (94·3 to 135·0)	114·5 (93·6 to 137·2)	**40·4 (7·3 to 75·5)**	1·5 (-14·0 to 18·9)
Chronic kidney disease due to hypertension	5·1 (3·9 to 6·6)	3·0 (2·2 to 3·9)	3·0 (2·2 to 3·8)	**-43·0 (-52·6 to -26·3)**	1·1 (-17·9 to 22·3)	94·4 (71·3 to 120·6)	54·6 (40·6 to 73·6)	50·3 (38·0 to 64·2)	**-42·8 (-52·8 to -26·7)**	-7·0 (-25·7 to 14·0)
Chronic kidney disease due to glomerulonephritis	5·3 (3·6 to 7·2)	3·4 (2·5 to 4·6)	3·3 (2·3 to 4·3)	**-33·9 (-53·9 to -3·9)**	-5·7 (-22·2 to 19·3)	101·0 (70·3 to 135·9)	68·9 (51·3 to 91·2)	66·4 (47·3 to 85·7)	-30·6 (-49·4 to 0·0)	-3·3 (-20·5 to 14·5)
Chronic kidney disease due to other causes	7·9 (6·1 to 10·5)	11·4 (8·9 to 13·8)	12·2 (9·7 to 14·9)	**45·8 (3·3 to 84·3)**	6·7 (-4·7 to 26·1)	147·5 (113·2 to 194·5)	197·5 (151·3 to 241·8)	202·4 (159·4 to 249·8)	35·8 (-3·7 to 69·2)	1·6 (-8·5 to 21·2)
Urinary diseases and male infertility	7·2 (5·8 to 8·7)	7·1 (5·7 to 8·7)	8·0 (6·3 to 9·7)	-2·4 (-9·9 to 12·9)	13·6 (-2·2 to 22·9)	127·9 (103·6 to 154·0)	108·1 (87·4 to 132·9)	109·5 (86·6 to 134·1)	**-16·1 (-22·4 to -3·0)**	2·1 (-10·8 to 9·6)
Interstitial nephritis and urinary tract infections	3·1 (2·7 to 3·8)	3·0 (2·6 to 3·4)	3·6 (2·6 to 4·2)	5·1 (-22·8 to 19·9)	21·8 (-12·2 to 38·3)	55·2 (48·4 to 69·2)	47·3 (39·8 to 52·9)	49·0 (35·6 to 56·5)	-9·6 (-33·8 to 2·3)	5·8 (-21·2 to 18·9)
Urolithiasis	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·8)	10·0 (-7·5 to 26·3)	3·4 (-12·6 to 22·1)	8·2 (5·6 to 12·7)	8·3 (5·1 to 13·7)	7·8 (5·1 to 11·4)	1·7 (-15·2 to 14·6)	-4·6 (-19·8 to 12·5)
Benign prostatic hyperplasia	2·5 (1·6 to 3·5)	3·1 (2·0 to 4·3)	3·4 (2·3 to 4·8)	**24·6 (11·9 to 38·4)**	**9·9 (3·1 to 18·1)**	42·8 (27·1 to 60·7)	44·6 (29·2 to 62·3)	45·4 (29·9 to 63·7)	4·6 (-6·3 to 16·3)	1·7 (-4·5 to 9·0)
Male infertility due to other causes	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-12·5 (-43·4 to 32·9)	-0·7 (-34·1 to 54·2)	2·2 (0·8 to 4·7)	2·2 (0·9 to 4·6)	2·4 (0·9 to 5·0)	4·5 (-32·1 to 57·3)	5·9 (-29·2 to 63·1)
Other urinary diseases	1·1 (0·4 to 1·6)	0·3 (0·2 to 0·7)	0·3 (0·2 to 0·7)	-81·4 (-84·6 to 5·5)	-10·0 (-25·6 to 32·6)	19·6 (7·7 to 28·1)	5·7 (3·6 to 10·5)	4·9 (2·8 to 9·9)	**-82·9 (-85·7 to -6·9)**	-18·1 (-31·3 to 16·1)
Gynecological diseases	5·9 (3·8 to 8·9)	5·5 (3·5 to 8·6)	5·1 (3·2 to 7·9)	-6·4 (-20·0 to 10·7)	-7·1 (-18·4 to 4·4)	117·3 (74·6 to 174·8)	119·7 (77·3 to 185·0)	118·0 (75·0 to 179·5)	1·7 (-13·1 to 21·0)	-1·1 (-14·0 to 11·8)
Uterine fibroids	1·3 (0·7 to 2·2)	1·3 (0·7 to 2·2)	1·2 (0·7 to 2·0)	-0·5 (-17·4 to 6·0)	-8·1 (-14·2 to 12·1)	25·3 (13·7 to 43·3)	26·1 (14·1 to 44·4)	25·7 (14·2 to 43·8)	4·3 (-14·9 to 11·6)	-2·3 (-8·9 to 20·8)
Polycystic ovarian syndrome	0·8 (0·4 to 1·5)	0·7 (0·3 to 1·4)	0·7 (0·3 to 1·3)	-8·6 (-20·7 to 5·4)	-7·7 (-19·1 to 6·9)	16·4 (7·7 to 30·5)	16·4 (7·6 to 31·6)	16·5 (7·7 to 30·9)	0·3 (-13·2 to 16·3)	0·6 (-12·6 to 16·5)
Female infertility due to other causes	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	39·7 (-55·9 to 579·5)	-17·6 (-72·6 to 119·8)	1·0 (0·2 to 2·6)	1·6 (0·4 to 4·1)	1·3 (0·4 to 3·3)	65·9 (-46·5 to 693·6)	-14·2 (-70·5 to 117·5)
Endometriosis	0·8 (0·6 to 1·2)	0·8 (0·5 to 1·1)	0·8 (0·5 to 1·0)	-2·8 (-23·8 to 22·1)	-8·9 (-26·0 to 14·1)	17·1 (11·2 to 24·2)	18·0 (11·5 to 25·2)	17·9 (11·9 to 24·8)	5·3 (-17·4 to 32·5)	-0·8 (-19·6 to 25·2)
Genital prolapse	0·9 (0·4 to 1·7)	0·8 (0·4 to 1·6)	0·9 (0·4 to 1·6)	-7·3 (-20·6 to 8·9)	0·9 (-15·4 to 16·2)	16·8 (8·1 to 30·7)	16·2 (7·7 to 30·8)	16·4 (7·6 to 31·2)	-3·1 (-17·6 to 13·9)	1·5 (-15·7 to 18·6)
Premenstrual syndrome	1·6 (0·8 to 2·6)	1·4 (0·8 to 2·3)	1·2 (0·7 to 2·1)	-12·3 (-49·0 to 63·1)	-10·8 (-42·7 to 37·5)	32·5 (16·9 to 53·6)	33·1 (18·2 to 53·3)	31·5 (17·5 to 51·8)	0·2 (-41·2 to 86·3)	-3·6 (-39·0 to 43·7)
Other gynecological diseases	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·5)	0·4 (0·2 to 0·5)	-7·7 (-21·6 to 11·6)	-4·5 (-18·1 to 11·5)	8·3 (5·6 to 11·7)	8·3 (5·7 to 11·7)	8·6 (5·9 to 12·0)	0·4 (-14·9 to 21·8)	3·2 (-11·2 to 20·9)
Hemoglobinopathies and hemolytic anemias	5·3 (3·8 to 7·3)	4·5 (3·1 to 6·2)	4·1 (2·9 to 5·8)	**-16·1 (-22·2 to -9·6)**	**-7·4 (-14·1 to -1·6)**	117·7 (84·4 to 161·6)	110·5 (77·1 to 154·1)	103·7 (71·1 to 145·6)	-6·4 (-12·9 to 1·0)	**-6·1 (-12·0 to -0·8)**
Thalassemias	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-45·0 (-53·2 to -23·0)**	**-33·0 (-45·7 to -13·0)**	8·0 (5·8 to 10·6)	5·9 (4·6 to 8·4)	4·2 (3·0 to 6·7)	-27·6 (-39·3 to 3·5)	**-30·2 (-44·6 to -6·4)**
Thalassemia trait	3·5 (2·3 to 5·1)	3·1 (2·1 to 4·6)	2·9 (2·0 to 4·2)	**-10·9 (-17·3 to -2·6)**	-6·1 (-14·2 to 0·9)	76·8 (51·4 to 111·5)	77·1 (51·0 to 111·0)	73·1 (48·3 to 104·4)	0·2 (-6·2 to 9·0)	-5·1 (-12·1 to 1·3)
Sickle cell disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	**-31·1 (-41·0 to -7·8)**	**-35·4 (-44·4 to -24·6)**	2·2 (1·6 to 2·9)	1·6 (1·2 to 2·3)	1·1 (0·8 to 1·7)	**-27·9 (-38·3 to -0·3)**	**-32·6 (-43·0 to -18·3)**
Sickle cell trait	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-27·4 (-51·1 to 3·2)	-9·5 (-37·1 to 30·4)	2·5 (1·4 to 3·9)	2·0 (1·1 to 3·3)	1·9 (1·0 to 3·1)	-15·4 (-47·9 to 25·7)	-3·7 (-38·7 to 41·8)
G6PD deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-25·2 (-35·5 to -1·2)**	**-29·4 (-37·0 to -21·0)**	0·6 (0·4 to 0·8)	0·5 (0·4 to 0·6)	0·3 (0·3 to 0·4)	-22·6 (-34·2 to 4·6)	**-30·5 (-38·0 to -20·6)**
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-25·4 (-81·4 to 52·5)	-5·1 (-66·2 to 368·8)	0·5 (0·1 to 0·8)	0·4 (0·1 to 0·8)	0·4 (0·2 to 0·7)	-17·1 (-78·9 to 82·4)	3·2 (-59·3 to 368·4)
Other hemoglobinopathies and hemolytic anemias	1·2 (0·9 to 1·6)	1·0 (0·7 to 1·3)	0·9 (0·7 to 1·3)	**-21·5 (-35·1 to -6·0)**	-4·9 (-21·8 to 13·2)	27·2 (19·9 to 36·1)	23·0 (16·4 to 31·3)	22·6 (15·9 to 31·4)	-15·8 (-31·3 to 1·7)	-2·2 (-19·6 to 19·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	4·2 (3·3 to 5·0)	3·2 (2·6 to 4·1)	3·1 (2·4 to 4·0)	-25·8 (-32·5 to 0·2)	-5·0 (-13·2 to 3·9)	93·4 (72·3 to 111·0)	80·3 (65·7 to 101·6)	76·2 (60·3 to 98·5)	-16·7 (-25·1 to 12·9)	-5·5 (-14·8 to 5·9)
Musculoskeletal disorders	129·2 (92·1 to 172·1)	134·7 (96·7 to 178·4)	139·5 (100·1 to 182·3)	4·2 (-2·3 to 11·9)	3·7 (-2·8 to 10·2)	2355·9 (1680·8 to 3142·6)	2417·3 (1730·3 to 3214·8)	2426·4 (1733·3 to 3205·9)	2·4 (-4·0 to 10·8)	0·5 (-6·1 to 7·3)
Rheumatoid arthritis	2·4 (1·7 to 3·1)	3·7 (2·7 to 4·8)	4·2 (3·1 to 5·4)	**56·8 (37·8 to 77·2)**	**12·3 (1·0 to 23·6)**	43·2 (31·1 to 56·1)	61·9 (45·5 to 79·8)	64·4 (47·8 to 82·5)	**43·4 (26·6 to 61·4)**	4·2 (-6·2 to 14·5)
Osteoarthritis	17·4 (12·3 to 23·6)	19·7 (13·9 to 26·5)	21·6 (15·4 to 29·4)	**13·3 (6·7 to 20·4)**	**9·6 (3·2 to 16·3)**	303·5 (215·5 to 412·5)	306·4 (215·5 to 412·9)	305·7 (217·2 to 417·5)	1·0 (-4·7 to 6·9)	-0·2 (-6·1 to 6·1)
Low back and neck pain	95·8 (65·9 to 129·6)	96·5 (66·7 to 131·7)	98·6 (68·5 to 133·7)	0·5 (-7·5 to 11·0)	2·3 (-6·3 to 11·5)	1771·9 (1216·4 to 2400·4)	1796·5 (1239·6 to 2458·8)	1803·9 (1251·8 to 2466·0)	1·1 (-7·1 to 12·5)	0·6 (-8·4 to 10·2)
Low back pain	72·4 (49·0 to 99·4)	73·0 (49·9 to 101·1)	74·3 (51·1 to 102·4)	0·9 (-6·0 to 9·1)	1·7 (-5·2 to 8·3)	1344·1 (907·9 to 1850·5)	1357·0 (924·2 to 1880·7)	1352·2 (926·4 to 1868·6)	1·0 (-5·9 to 9·3)	-0·3 (-7·3 to 6·3)
Neck pain	23·4 (15·6 to 32·7)	23·5 (15·5 to 34·0)	24·3 (15·9 to 33·9)	0·8 (-21·3 to 29·5)	2·9 (-24·1 to 37·9)	427·8 (283·1 to 595·8)	439·6 (286·7 to 635·8)	451·7 (293·2 to 631·4)	3·1 (-20·8 to 34·3)	2·4 (-24·9 to 39·2)
Gout	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	9·9 (-11·9 to 37·8)	7·3 (-15·9 to 32·9)	1·5 (1·0 to 2·1)	1·5 (1·0 to 2·2)	1·6 (1·0 to 2·2)	2·7 (-17·0 to 28·1)	1·6 (-20·6 to 26·3)
Other musculoskeletal disorders	13·5 (9·2 to 19·3)	14·7 (9·9 to 20·6)	15·0 (10·2 to 21·1)	**8·1 (0·2 to 17·2)**	2·4 (-4·3 to 12·3)	235·8 (159·8 to 334·4)	250·9 (170·1 to 351·9)	250·9 (171·9 to 353·3)	6·4 (-0·7 to 14·1)	-0·1 (-6·6 to 9·1)
Other non-communicable diseases	104·2 (75·9 to 141·8)	96·4 (69·0 to 133·8)	94·9 (67·0 to 133·3)	**-7·5 (-11·4 to -4·1)**	-1·8 (-5·8 to 2·6)	2197·3 (1657·4 to 2901·8)	2027·1 (1501·4 to 2720·9)	1856·0 (1359·8 to 2535·7)	**-7·7 (-12·5 to -3·8)**	**-8·7 (-14·8 to -1·5)**
Congenital anomalies	24·1 (21·7 to 26·6)	15·9 (13·9 to 17·9)	13·2 (10·6 to 16·5)	**-34·0 (-40·6 to -26·4)**	-17·4 (-30·1 to 2·8)	674·6 (606·2 to 743·7)	537·5 (472·6 to 600·6)	426·1 (329·0 to 546·8)	**-20·3 (-29·2 to -10·1)**	-21·8 (-38·1 to 4·5)
Neural tube defects	0·6 (0·5 to 0·8)	0·5 (0·3 to 0·6)	0·4 (0·3 to 0·6)	**-25·2 (-40·5 to -7·3)**	-9·8 (-31·2 to 16·2)	15·4 (12·0 to 19·6)	13·3 (9·9 to 17·0)	12·3 (8·8 to 16·4)	-13·7 (-31·2 to 7·1)	-6·8 (-29·4 to 20·3)
Congenital heart anomalies	9·8 (8·6 to 11·2)	4·2 (3·5 to 5·0)	3·2 (2·4 to 4·3)	**-57·0 (-63·5 to -48·6)**	-24·4 (-42·3 to 0·3)	292·0 (256·1 to 334·2)	159·7 (135·4 to 186·7)	118·6 (83·4 to 165·7)	**-45·5 (-53·6 to -34·2)**	-27·0 (-46·8 to 2·3)
Orofacial clefts	0·3 (0·2 to 0·5)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-51·8 (-68·7 to -25·0)**	**-35·9 (-56·4 to -3·5)**	8·0 (4·4 to 13·7)	4·8 (2·6 to 8·6)	2·8 (1·5 to 5·9)	**-40·3 (-63·0 to -4·7)**	**-42·3 (-63·6 to -6·5)**
Down syndrome	2·6 (1·9 to 3·4)	2·0 (1·6 to 2·4)	1·8 (1·4 to 2·2)	**-23·0 (-41·1 to -0·5)**	-10·1 (-25·3 to 11·4)	64·7 (46·9 to 89·8)	55·8 (45·0 to 69·6)	47·1 (35·6 to 63·2)	-13·1 (-36·1 to 16·5)	-16·6 (-35·7 to 11·4)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-3·3 (-33·7 to 55·1)	-4·6 (-34·5 to 42·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	9·1 (-23·9 to 74·1)	0·6 (-31·1 to 49·8)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-5·1 (-40·3 to 53·6)	-0·3 (-40·5 to 61·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	5·7 (-33·8 to 69·4)	6·6 (-36·7 to 72·0)
Chromosomal unbalanced rearrangements	2·6 (1·9 to 3·3)	2·1 (1·6 to 2·7)	2·1 (1·6 to 2·9)	-18·6 (-37·7 to 8·1)	1·3 (-19·7 to 34·7)	62·0 (45·0 to 79·4)	53·8 (43·1 to 67·1)	52·9 (39·6 to 70·6)	-14·0 (-34·4 to 19·0)	-2·5 (-23·0 to 29·1)
Other congenital anomalies	8·2 (7·0 to 9·6)	7·0 (5·8 to 8·2)	5·6 (4·1 to 7·5)	-14·5 (-28·5 to 0·6)	-21·4 (-38·3 to 5·0)	232·5 (200·2 to 272·6)	249·9 (211·3 to 289·5)	192·2 (139·1 to 263·6)	8·1 (-11·1 to 28·4)	-24·7 (-43·2 to 7·2)
Skin and subcutaneous diseases	24·1 (15·7 to 35·3)	22·1 (14·8 to 32·2)	20·7 (13·8 to 30·8)	-8·2 (-16·8 to 1·7)	-6·2 (-14·5 to 1·0)	486·1 (316·5 to 707·1)	475·9 (315·5 to 693·7)	461·2 (304·3 to 683·4)	-2·2 (-9·3 to 7·2)	-3·2 (-10·6 to 3·7)
Dermatitis	5·9 (3·7 to 8·6)	5·4 (3·4 to 7·9)	5·2 (3·3 to 7·5)	**-8·8 (-11·5 to -6·1)**	**-3·5 (-6·1 to -0·9)**	121·0 (76·2 to 174·2)	120·9 (75·8 to 175·2)	121·0 (76·2 to 174·6)	-0·1 (-2·9 to 2·9)	0·1 (-2·7 to 2·8)
Psoriasis	3·5 (2·4 to 5·0)	3·4 (2·3 to 4·7)	3·3 (2·3 to 4·7)	-4·4 (-9·0 to 1·2)	-0·8 (-5·4 to 4·1)	67·5 (45·2 to 95·1)	67·5 (45·6 to 94·7)	67·7 (45·4 to 94·3)	-0·1 (-4·7 to 5·4)	0·3 (-4·7 to 5·7)
Cellulitis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-20·0 (-37·2 to 0·8)	-0·3 (-18·5 to 17·9)	2·7 (2·1 to 3·6)	2·3 (1·8 to 3·0)	2·1 (1·6 to 2·7)	-15·5 (-34·5 to 4·2)	-7·9 (-23·4 to 7·2)
Pyoderma	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**60·4 (0·4 to 95·8)**	-14·0 (-27·4 to 6·3)	2·1 (1·7 to 3·1)	3·2 (2·6 to 3·8)	2·4 (1·9 to 3·1)	53·4 (-6·9 to 87·3)	**-24·3 (-35·1 to -8·3)**
Scabies	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**-25·1 (-34·5 to -14·6)**	1·3 (-10·9 to 15·2)	4·8 (2·7 to 7·6)	4·0 (2·3 to 6·5)	4·3 (2·4 to 6·9)	**-14·9 (-25·3 to -2·6)**	5·6 (-7·4 to 19·7)
Fungal skin diseases	2·2 (0·9 to 4·9)	2·1 (0·9 to 4·6)	2·1 (0·8 to 4·6)	**-5·3 (-7·7 to -2·6)**	-1·0 (-2·7 to 1·0)	44·1 (17·8 to 97·4)	44·1 (17·8 to 97·3)	44·2 (17·9 to 97·5)	0·0 (-0·9 to 0·9)	0·2 (-0·7 to 1·1)
Viral skin diseases	2·9 (1·7 to 4·5)	2·4 (1·4 to 3·8)	2·3 (1·4 to 3·6)	**-14·7 (-17·9 to -11·3)**	**-6·1 (-9·2 to -3·0)**	65·2 (38·0 to 101·8)	65·3 (37·8 to 101·9)	65·3 (38·2 to 101·6)	0·1 (-2·9 to 3·4)	0·0 (-3·2 to 3·1)
Acne vulgaris	1·4 (0·6 to 2·7)	1·1 (0·5 to 2·2)	1·0 (0·5 to 1·9)	-18·7 (-38·1 to 9·4)	-12·8 (-36·8 to 14·7)	31·8 (14·4 to 61·1)	30·4 (13·9 to 59·0)	29·5 (13·7 to 56·8)	-4·5 (-28·6 to 28·5)	-2·2 (-29·6 to 30·7)
Alopecia areata	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-0·3 (-19·9 to 24·7)	1·3 (-19·3 to 25·5)	3·9 (2·4 to 6·0)	4·0 (2·5 to 6·2)	4·0 (2·5 to 5·9)	2·6 (-17·3 to 27·8)	0·7 (-20·6 to 23·1)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·2 (-23·2 to 32·0)	-0·3 (-25·8 to 31·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·1 (-21·2 to 28·2)	-1·1 (-23·4 to 27·6)
Urticaria	5·1 (3·1 to 7·6)	4·4 (2·6 to 6·7)	3·6 (2·2 to 5·4)	-13·0 (-44·2 to 26·0)	-19·4 (-47·5 to 20·5)	100·4 (61·9 to 147·7)	89·4 (53·8 to 133·6)	77·6 (46·2 to 118·3)	-11·3 (-39·8 to 29·6)	-14·1 (-41·8 to 27·6)
Decubitus ulcer	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**107·6 (31·8 to 172·7)**	-0·1 (-23·6 to 32·9)	2·7 (1·8 to 3·8)	4·7 (3·4 to 6·2)	4·1 (3·0 to 5·4)	**80·1 (15·7 to 136·0)**	-12·8 (-31·8 to 12·4)
Other skin and subcutaneous diseases	2·2 (0·9 to 4·8)	2·3 (0·9 to 5·1)	2·3 (0·9 to 5·3)	1·8 (-6·7 to 10·5)	0·6 (-5·2 to 6·8)	39·9 (16·7 to 86·6)	40·0 (17·1 to 87·4)	39·0 (16·7 to 85·7)	0·6 (-5·6 to 5·6)	-2·5 (-6·7 to 1·3)
Sense organ diseases	42·5 (27·9 to 61·5)	43·5 (29·1 to 62·7)	46·2 (31·1 to 66·0)	2·5 (-2·2 to 7·0)	**6·2 (1·2 to 10·7)**	785·0 (518·2 to 1125·9)	733·0 (488·7 to 1053·8)	704·6 (467·5 to 1016·4)	**-6·5 (-10·6 to -2·9)**	**-3·8 (-7·8 to -0·1)**
Glaucoma	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	-4·0 (-24·5 to 18·9)	4·6 (-18·7 to 25·5)	5·0 (3·3 to 7·5)	4·5 (2·9 to 6·6)	4·2 (2·7 to 6·2)	-10·7 (-27·4 to 8·8)	-6·4 (-24·2 to 10·8)
Cataract	2·4 (1·5 to 3·6)	2·5 (1·6 to 3·7)	2·5 (1·6 to 3·8)	5·3 (-11·3 to 31·5)	0·0 (-13·4 to 23·1)	43·0 (26·8 to 65·0)	37·3 (23·6 to 55·1)	31·8 (20·4 to 47·7)	-13·5 (-25·8 to 7·3)	-14·9 (-26·7 to 2·0)
Macular degeneration	0·6 (0·4 to 1·0)	0·6 (0·4 to 1·0)	0·8 (0·5 to 1·2)	-1·6 (-28·1 to 39·2)	32·8 (-5·0 to 71·9)	10·8 (6·5 to 16·7)	9·6 (5·8 to 14·8)	11·4 (6·9 to 17·6)	-11·8 (-34·7 to 20·6)	20·2 (-10·8 to 53·7)
Uncorrected refractive error	6·8 (4·0 to 11·3)	6·5 (3·8 to 10·5)	6·6 (3·9 to 10·8)	-5·1 (-12·2 to 3·8)	1·9 (-6·0 to 11·7)	127·6 (75·4 to 210·6)	115·7 (69·6 to 187·2)	110·8 (65·2 to 182·7)	**-9·5 (-16·2 to -0·8)**	-4·4 (-11·7 to 4·3)
Age-related and other hearing loss	28·0 (18·5 to 40·1)	29·6 (19·9 to 42·1)	32·0 (21·5 to 44·9)	6·0 (-0·8 to 12·1)	**8·2 (1·8 to 14·7)**	508·7 (335·1 to 723·6)	480·3 (322·5 to 683·2)	463·9 (307·8 to 657·9)	**-5·4 (-11·1 to -0·7)**	-3·4 (-8·4 to 2·1)
Other vision loss	1·4 (0·9 to 2·1)	1·3 (0·9 to 1·8)	1·2 (0·8 to 1·7)	-13·3 (-27·4 to 1·2)	-6·6 (-19·4 to 4·7)	27·3 (17·9 to 40·0)	23·0 (15·6 to 33·7)	20·0 (13·5 to 28·8)	**-15·6 (-27·5 to -3·8)**	**-12·9 (-23·1 to -3·6)**
Other sense organ diseases	3·0 (1·9 to 4·4)	2·8 (1·7 to 4·1)	2·8 (1·7 to 4·1)	-6·2 (-13·4 to 1·6)	0·0 (-7·0 to 7·5)	62·6 (39·1 to 92·4)	62·6 (38·3 to 92·9)	62·4 (38·3 to 91·4)	0·1 (-7·5 to 8·1)	-0·4 (-6·8 to 6·8)
Oral disorders	13·4 (7·9 to 21·2)	14·3 (8·5 to 22·4)	14·3 (8·5 to 22·4)	**6·7 (3·1 to 10·9)**	-0·3 (-3·6 to 3·1)	246·6 (145·8 to 388·5)	251·2 (147·6 to 398·5)	242·3 (140·9 to 387·8)	1·9 (-1·2 to 5·2)	**-3·6 (-7·3 to -0·4)**
Deciduous caries	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-27·3 (-33·2 to -20·9)**	**-10·4 (-17·4 to -2·2)**	1·7 (0·8 to 3·4)	1·7 (0·8 to 3·4)	1·7 (0·8 to 3·3)	-0·1 (-8·1 to 8·7)	0·2 (-7·6 to 9·3)
Permanent caries	1·4 (0·6 to 2·8)	1·3 (0·6 to 2·5)	1·3 (0·6 to 2·5)	-7·4 (-15·2 to 1·2)	-0·5 (-7·1 to 7·4)	28·6 (12·9 to 57·0)	28·9 (13·2 to 56·1)	29·8 (13·7 to 58·1)	1·4 (-7·4 to 11·7)	2·9 (-4·3 to 10·9)
Periodontal diseases	4·2 (1·7 to 8·6)	4·4 (1·8 to 9·1)	4·5 (1·8 to 9·3)	2·9 (-2·6 to 8·5)	3·7 (-2·5 to 9·8)	75·6 (30·5 to 152·6)	76·8 (30·8 to 159·2)	77·2 (30·9 to 158·1)	1·6 (-3·7 to 7·0)	0·5 (-5·1 to 6·5)
Edentulism and severe tooth loss	5·0 (3·4 to 6·9)	6·0 (4·1 to 8·4)	5·9 (4·0 to 8·1)	**21·0 (14·2 to 29·4)**	-2·3 (-7·1 to 3·3)	88·1 (59·9 to 121·9)	91·3 (62·2 to 126·0)	81·3 (55·5 to 112·4)	3·7 (-2·1 to 11·0)	**-11·0 (-15·7 to -5·9)**
Other oral disorders	2·7 (1·7 to 4·0)	2·5 (1·6 to 3·8)	2·5 (1·6 to 3·7)	-6·2 (-12·4 to 0·1)	-1·9 (-9·3 to 5·8)	52·6 (33·0 to 78·4)	52·3 (32·8 to 78·4)	52·3 (32·6 to 78·8)	-0·5 (-6·8 to 6·4)	0·0 (-7·7 to 8·1)
Sudden infant death syndrome	0·2 (0·0 to 0·6)	0·6 (0·1 to 1·1)	0·5 (0·1 to 1·0)	5432·5 (-69·1 to 22317·4)	-25·8 (-62·0 to 82·0)	4·9 (0·1 to 19·0)	29·6 (5·4 to 51·7)	21·9 (4·7 to 44·4)	7724·6 (-56·1 to 31855·8)	-26·5 (-62·4 to 80·2)
Injuries	204·6 (190·1 to 220·8)	139·0 (125·6 to 154·4)	116·8 (103·8 to 132·9)	**-32·2 (-34·9 to -27·7)**	**-16·1 (-19·9 to -11·4)**	4027·8 (3758·8 to 4331·2)	2789·8 (2554·8 to 3069·3)	2264·9 (2040·9 to 2554·8)	**-30·9 (-33·3 to -26·4)**	**-19·0 (-23·1 to -13·7)**
Transport injuries	65·0 (59·6 to 70·8)	47·0 (42·7 to 51·9)	34·2 (30·5 to 39·0)	**-27·8 (-31·2 to -24·1)**	**-27·4 (-31·9 to -21·8)**	1312·0 (1210·5 to 1421·2)	1038·3 (951·6 to 1131·5)	767·7 (690·0 to 861·5)	**-20·9 (-24·7 to -16·7)**	**-26·3 (-31·5 to -19·5)**
Road injuries	59·8 (54·8 to 65·3)	43·5 (39·4 to 48·2)	31·4 (28·0 to 36·0)	**-27·2 (-31·4 to -22·6)**	**-28·0 (-32·6 to -22·2)**	1210·4 (1110·7 to 1312·0)	968·0 (886·8 to 1056·2)	711·3 (639·8 to 802·0)	**-20·1 (-24·5 to -14·8)**	**-26·8 (-31·9 to -19·8)**
Pedestrian road injuries	11·2 (8·6 to 14·8)	9·1 (7·1 to 12·4)	6·7 (5·2 to 8·8)	-18·2 (-37·7 to 10·4)	**-26·3 (-43·3 to -7·5)**	224·1 (171·3 to 298·8)	191·6 (147·8 to 268·9)	137·4 (104·1 to 190·0)	-14·3 (-35·6 to 19·8)	**-28·4 (-46·1 to -5·9)**
Cyclist road injuries	7·1 (5·5 to 8·4)	4·1 (3·4 to 5·4)	3·0 (2·4 to 4·0)	**-43·7 (-53·0 to -23·1)**	**-25·4 (-38·4 to -15·7)**	140·1 (106·5 to 166·2)	84·7 (69·0 to 114·3)	61·6 (49·0 to 83·7)	**-42·0 (-52·2 to -17·7)**	**-26·7 (-40·7 to -15·1)**
Motorcyclist road injuries	10·8 (7·2 to 13·2)	6·6 (5·1 to 9·4)	5·1 (3·5 to 6·9)	**-43·0 (-54·4 to -3·6)**	**-21·3 (-43·9 to -1·8)**	222·6 (148·0 to 273·4)	156·3 (117·5 to 223·0)	126·1 (85·7 to 173·1)	-35·2 (-48·3 to 12·9)	-17·2 (-41·9 to 5·8)
Motor vehicle road injuries	23·8 (18·7 to 31·8)	23·4 (18·8 to 26·9)	16·4 (13·2 to 19·4)	5·4 (-30·0 to 27·1)	**-30·3 (-39·3 to -15·8)**	481·2 (376·7 to 648·1)	528·7 (422·6 to 604·8)	381·6 (303·2 to 446·5)	18·2 (-23·5 to 45·2)	**-28·3 (-38·6 to -12·0)**
Other road injuries	7·0 (0·7 to 10·5)	0·3 (0·1 to 1·0)	0·2 (0·1 to 0·6)	**-97·9 (-98·5 to -20·6)**	**-31·3 (-50·2 to -12·5)**	142·4 (14·2 to 216·8)	6·7 (3·1 to 22·5)	4·6 (2·1 to 15·1)	**-97·8 (-98·5 to -12·2)**	**-30·8 (-50·4 to -7·0)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	5·2 (4·4 to 6·5)	3·4 (2·7 to 4·1)	2·7 (2·2 to 3·2)	**-30·6 (-51·6 to -19·6)**	**-20·7 (-30·6 to -7·2)**	101·6 (85·1 to 127·1)	70·3 (54·6 to 83·2)	56·4 (44·0 to 66·7)	**-27·3 (-49·6 to -14·6)**	**-19·9 (-31·5 to -5·5)**
Unintentional injuries	89·1 (79·9 to 100·1)	58·5 (49·7 to 69·2)	54·0 (44·9 to 65·3)	**-34·5 (-39·5 to -29·1)**	**-7·7 (-13·5 to -2·9)**	1743·6 (1574·3 to 1946·6)	1063·6 (914·6 to 1242·0)	899·4 (757·9 to 1080·9)	**-39·2 (-43·6 to -33·8)**	**-15·5 (-20·6 to -10·7)**
Falls	37·9 (31·1 to 45·9)	38·6 (31·5 to 47·0)	36·9 (29·5 to 45·6)	2·8 (-7·0 to 7·8)	-4·5 (-11·9 to 1·9)	703·2 (577·8 to 850·0)	644·6 (525·4 to 786·1)	547·3 (435·0 to 678·2)	**-7·7 (-16·5 to -3·2)**	**-15·1 (-21·7 to -9·6)**
Drowning	6·7 (5·3 to 8·1)	3·9 (3·1 to 5·2)	3·2 (2·4 to 4·5)	**-43·2 (-51·2 to -17·8)**	-16·1 (-30·9 to 0·9)	143·2 (113·5 to 171·7)	91·4 (73·7 to 125·4)	78·1 (57·8 to 111·4)	**-37·4 (-45·7 to -8·0)**	-15·1 (-30·4 to 5·0)
Fire, heat, and hot substances	2·4 (2·0 to 2·8)	1·6 (1·4 to 1·9)	1·4 (1·2 to 1·6)	**-35·6 (-41·7 to -23·5)**	**-13·6 (-22·4 to -3·5)**	49·2 (41·3 to 56·7)	31·9 (27·6 to 38·1)	25·9 (21·7 to 31·9)	**-35·9 (-42·4 to -22·6)**	**-19·3 (-28·1 to -6·7)**
Poisonings	2·3 (1·8 to 2·7)	1·0 (0·8 to 1·3)	0·8 (0·6 to 1·0)	**-55·5 (-60·6 to -46·2)**	**-23·2 (-34·2 to -12·6)**	47·5 (38·3 to 57·2)	23·1 (19·4 to 29·4)	17·5 (13·9 to 21·9)	**-51·7 (-57·4 to -41·4)**	**-24·0 (-35·1 to -11·5)**
Exposure to mechanical forces	8·3 (6·9 to 10·1)	7·1 (5·8 to 8·7)	6·2 (4·9 to 7·8)	**-13·2 (-27·9 to -7·8)**	**-13·7 (-18·9 to -8·8)**	165·2 (139·0 to 199·4)	143·5 (118·2 to 172·5)	122·0 (98·3 to 150·6)	**-12·3 (-27·1 to -6·8)**	**-15·0 (-20·7 to -9·5)**
Unintentional firearm injuries	1·5 (1·2 to 1·8)	0·4 (0·4 to 0·6)	0·3 (0·2 to 0·4)	**-72·3 (-77·1 to -51·5)**	**-35·1 (-45·4 to -22·7)**	33·2 (24·7 to 39·2)	10·3 (8·7 to 13·6)	6·9 (5·5 to 9·3)	**-69·7 (-75·2 to -46·3)**	**-33·7 (-45·6 to -18·4)**
Unintentional suffocation	0·4 (0·2 to 0·4)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-70·7 (-76·8 to -26·2)**	**-22·6 (-33·1 to -7·3)**	8·5 (4·7 to 10·6)	2·8 (2·1 to 4·9)	2·1 (1·6 to 4·4)	**-71·0 (-77·5 to -14·2)**	**-23·8 (-37·6 to -4·5)**
Other exposure to mechanical forces	6·4 (5·1 to 8·3)	6·6 (5·3 to 8·1)	5·8 (4·5 to 7·4)	5·1 (-22·5 to 10·8)	**-12·1 (-17·3 to -7·2)**	123·5 (98·4 to 160·2)	130·5 (105·9 to 158·1)	113·0 (89·3 to 140·8)	8·0 (-21·2 to 14·7)	**-13·4 (-19·1 to -7·9)**
Adverse effects of medical treatment	1·3 (1·0 to 1·8)	1·4 (1·0 to 1·6)	1·3 (1·0 to 1·6)	20·7 (-27·2 to 37·2)	-3·0 (-18·6 to 8·6)	25·2 (20·5 to 35·4)	25·4 (19·7 to 30·5)	23·1 (16·7 to 28·4)	13·7 (-29·7 to 28·6)	-9·2 (-23·7 to 3·7)
Animal contact	0·5 (0·4 to 0·5)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	**-19·0 (-25·7 to -6·0)**	6·0 (-8·2 to 15·4)	8·9 (7·3 to 10·7)	7·4 (5·9 to 9·5)	7·6 (6·1 to 9·6)	**-17·2 (-23·7 to -5·0)**	3·0 (-10·3 to 11·9)
Venomous animal contact	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-21·0 (-30·5 to -9·7)**	0·8 (-14·1 to 12·9)	3·5 (2·8 to 4·4)	2·9 (2·3 to 3·8)	2·9 (2·3 to 3·7)	**-16·8 (-26·9 to -5·3)**	1·5 (-14·2 to 14·0)
Non-venomous animal contact	0·3 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·3)	**-18·0 (-25·5 to -0·3)**	8·9 (-6·4 to 19·8)	5·4 (4·4 to 6·6)	4·5 (3·6 to 5·9)	4·7 (3·7 to 6·0)	**-17·3 (-25·0 to -1·7)**	3·9 (-8·2 to 13·5)
Foreign body	2·5 (1·8 to 3·6)	1·8 (1·3 to 2·4)	1·5 (1·1 to 2·0)	**-25·3 (-38·5 to -15·0)**	**-16·0 (-25·1 to -5·3)**	53·4 (40·0 to 76·6)	41·4 (29·8 to 54·7)	33·0 (23·3 to 44·6)	**-21·6 (-34·7 to -8·2)**	**-21·0 (-31·7 to -5·6)**
Pulmonary aspiration and foreign body in airway	2·2 (1·6 to 3·3)	1·6 (1·1 to 2·2)	1·3 (0·9 to 1·8)	**-27·1 (-41·0 to -15·8)**	**-17·1 (-26·8 to -5·3)**	49·3 (35·7 to 72·1)	37·5 (25·7 to 50·3)	29·4 (19·7 to 41·0)	**-23·0 (-36·9 to -8·6)**	**-22·4 (-33·8 to -5·3)**
Foreign body in eyes	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-7·9 (-12·1 to -2·5)**	**-6·7 (-11·3 to -1·8)**	1·2 (0·8 to 1·8)	1·2 (0·7 to 1·7)	1·1 (0·7 to 1·6)	-3·9 (-8·9 to 2·2)	**-6·3 (-11·4 to -1·0)**
Foreign body in other body part	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-6·2 (-16·9 to 0·7)	**-7·9 (-14·5 to -0·8)**	2·9 (2·3 to 3·6)	2·8 (2·2 to 3·4)	2·5 (2·0 to 3·1)	-3·7 (-15·1 to 3·3)	**-9·9 (-16·3 to -2·9)**
Other unintentional injuries	27·3 (21·9 to 30·5)	2·7 (2·3 to 3·3)	2·3 (1·9 to 2·9)	**-90·3 (-91·9 to -85·8)**	**-15·0 (-27·0 to -2·5)**	547·7 (439·5 to 609·4)	54·8 (46·2 to 66·6)	44·9 (36·5 to 56·1)	**-90·2 (-91·9 to -85·5)**	**-18·1 (-30·8 to -4·6)**
Self-harm and interpersonal violence	50·5 (44·1 to 57·1)	33·4 (31·3 to 39·5)	28·6 (25·6 to 35·8)	**-34·5 (-38·7 to -19·5)**	**-14·7 (-21·9 to -5·4)**	972·2 (859·3 to 1107·2)	685·8 (640·1 to 806·2)	597·3 (528·7 to 748·5)	**-30·2 (-35·2 to -14·2)**	**-13·2 (-21·3 to -2·9)**
Self-harm	43·4 (37·8 to 51·2)	29·7 (27·7 to 35·4)	25·7 (22·9 to 32·0)	**-32·1 (-37·5 to -16·3)**	**-13·7 (-21·4 to -3·6)**	827·6 (731·7 to 978·1)	600·6 (556·1 to 708·8)	529·3 (468·6 to 651·6)	**-27·8 (-34·0 to -12·4)**	**-12·0 (-20·8 to -1·2)**
Interpersonal violence	7·1 (5·0 to 8·7)	3·8 (3·2 to 5·5)	2·9 (2·4 to 4·6)	**-49·8 (-55·3 to -24·2)**	**-23·0 (-32·4 to -9·0)**	144·6 (101·4 to 176·3)	85·2 (71·6 to 124·0)	68·0 (55·2 to 106·4)	**-44·5 (-50·9 to -17·1)**	**-21·0 (-31·0 to -5·8)**
Assault by firearm	3·2 (2·0 to 4·5)	1·8 (1·2 to 2·8)	1·3 (1·0 to 2·3)	**-45·5 (-56·1 to -6·6)**	**-28·3 (-41·3 to -3·6)**	65·9 (40·7 to 90·5)	41·7 (28·6 to 64·0)	32·1 (23·7 to 55·1)	-39·0 (-50·8 to 3·4)	-24·5 (-38·4 to 2·5)
Assault by sharp object	1·6 (0·9 to 2·3)	0·9 (0·6 to 1·6)	0·8 (0·5 to 1·4)	-49·1 (-62·7 to 5·0)	-13·0 (-34·1 to 7·6)	32·1 (18·2 to 45·3)	19·2 (13·7 to 34·2)	17·1 (11·3 to 31·5)	-44·6 (-59·6 to 14·8)	-10·3 (-32·8 to 13·3)
Assault by other means	2·3 (1·5 to 2·9)	1·1 (0·9 to 1·5)	0·8 (0·6 to 1·2)	**-53·9 (-60·4 to -28·5)**	**-21·7 (-34·7 to -9·2)**	46·6 (32·3 to 59·7)	24·3 (19·2 to 35·0)	18·7 (13·6 to 26·2)	**-49·9 (-57·2 to -23·0)**	**-23·0 (-36·8 to -8·2)**
Forces of nature, war, and legal intervention	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**5335·6 (2561·8 to 16550·6)**	**-68·7 (-78·0 to -57·4)**	0·0 (0·0 to 0·1)	2·1 (1·6 to 3·0)	0·6 (0·3 to 1·0)	**6585·4 (3286·4 to 19400·7)**	**-73·7 (-82·3 to -63·3)**
Exposure to forces of nature	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	**-98·2 (-99·1 to -96·4)**	-	1·1 (1·0 to 1·4)	0·0 (0·0 to 0·0)	-	**-98·4 (-99·2 to -96·8)**
Collective violence and legal intervention	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**2727·3 (949·9 to 8938·8)**	**-40·9 (-57·2 to -24·0)**	0·0 (0·0 to 0·1)	1·0 (0·5 to 1·8)	0·5 (0·3 to 0·9)	**2872·7 (1004·1 to 9106·4)**	**-42·2 (-58·1 to -25·5)**

Web Table 9. Cuba all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	2824·3 (2544·6 to 3148·0)	2919·8 (2585·3 to 3314·5)	3037·8 (2656·8 to 3454·0)	**3·3 (1·3 to 5·3)**	**3·9 (0·4 to 7·9)**	28244·2 (25508·8 to 31374·1)	24433·7 (21637·5 to 27750·4)	22765·9 (19828·1 to 26011·8)	**-13·5 (-15·4 to -11·6)**	**-6·9 (-9·9 to -3·5)**
Communicable, maternal, neonatal, and nutritional diseases	329·8 (294·4 to 375·6)	258·9 (221·7 to 304·6)	228·5 (195·4 to 271·8)	**-21·0 (-29·1 to -16·9)**	**-11·8 (-16·9 to -6·3)**	3309·1 (2967·0 to 3753·2)	2533·8 (2180·0 to 2974·9)	2229·9 (1879·9 to 2668·1)	**-23·0 (-30·7 to -18·8)**	**-12·1 (-17·2 to -6·6)**
HIV/AIDS and tuberculosis	6·6 (5·6 to 7·6)	11·5 (9·8 to 13·4)	12·0 (9·9 to 14·7)	**75·0 (45·7 to 114·6)**	3·7 (-15·8 to 31·4)	63·4 (54·3 to 74·4)	90·6 (76·7 to 105·5)	90·9 (74·4 to 113·3)	**42·7 (17·0 to 74·1)**	0·1 (-18·6 to 26·7)
Tuberculosis	2·9 (2·5 to 3·5)	2·2 (1·8 to 2·7)	1·7 (1·5 to 2·1)	**-24·2 (-32·0 to -16·7)**	**-22·1 (-29·3 to -13·2)**	29·2 (24·9 to 34·3)	18·0 (14·8 to 21·7)	12·5 (10·4 to 15·0)	**-38·6 (-44·5 to -32·8)**	**-30·4 (-37·0 to -22·6)**
HIV/AIDS	3·6 (2·8 to 4·5)	9·3 (7·7 to 11·1)	10·2 (8·2 to 13·0)	**156·0 (95·2 to 241·0)**	10·0 (-14·1 to 46·7)	34·2 (27·1 to 43·2)	72·6 (59·5 to 87·6)	78·4 (62·6 to 100·7)	**112·4 (59·1 to 181·2)**	7·8 (-16·0 to 42·6)
HIV/AIDS resulting in mycobacterial infection	0·3 (0·2 to 0·4)	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·7)	**93·2 (47·9 to 164·8)**	-5·1 (-27·5 to 26·6)	2·6 (1·9 to 3·5)	4·1 (3·1 to 5·3)	3·8 (2·9 to 5·1)	**57·8 (18·5 to 115·3)**	-6·9 (-28·5 to 24·2)
HIV/AIDS resulting in other diseases	3·3 (2·6 to 4·2)	8·7 (7·2 to 10·5)	9·7 (7·8 to 12·4)	**161·4 (98·9 to 248·1)**	11·0 (-13·3 to 47·7)	31·6 (24·9 to 40·2)	68·5 (56·1 to 82·7)	74·6 (59·5 to 95·6)	**117·3 (62·0 to 186·9)**	8·6 (-15·2 to 43·5)
Diarrhea, lower respiratory, and other common infectious diseases	134·5 (125·4 to 149·2)	119·2 (106·0 to 129·7)	105·1 (94·3 to 118·6)	**-10·2 (-23·2 to -4·5)**	**-12·1 (-19·7 to -2·0)**	1368·1 (1276·7 to 1513·0)	1077·8 (962·8 to 1175·4)	867·2 (776·2 to 980·4)	**-20·3 (-31·6 to -15·5)**	**-19·7 (-25·9 to -11·9)**
Diarrheal diseases	23·6 (20·1 to 28·0)	15·6 (12·5 to 19·2)	12·9 (10·2 to 16·2)	**-34·1 (-42·4 to -25·9)**	**-17·2 (-23·7 to -10·0)**	241·0 (205·9 to 285·1)	161·2 (128·0 to 199·6)	135·9 (104·9 to 172·0)	**-33·1 (-42·1 to -24·3)**	**-15·8 (-22·7 to -8·0)**
Intestinal infectious diseases	3·7 (2·3 to 5·7)	3·4 (2·0 to 5·6)	3·4 (1·7 to 5·9)	-9·1 (-39·7 to 24·5)	-1·5 (-27·7 to 36·7)	36·7 (22·4 to 55·5)	37·9 (21·5 to 62·2)	42·6 (21·6 to 74·6)	3·0 (-31·2 to 41·7)	10·7 (-18·4 to 54·6)
Typhoid fever	1·8 (0·8 to 3·2)	2·1 (1·0 to 3·8)	2·5 (1·1 to 4·4)	19·9 (-17·5 to 60·4)	16·0 (-11·5 to 63·2)	17·4 (8·1 to 31·8)	23·6 (11·5 to 42·8)	30·7 (14·2 to 54·7)	37·3 (-7·0 to 83·6)	29·2 (-1·5 to 79·9)
Paratyphoid fever	0·5 (0·2 to 0·9)	0·6 (0·3 to 1·1)	0·7 (0·3 to 1·3)	18·1 (-28·2 to 65·6)	19·4 (-17·4 to 73·0)	4·8 (2·2 to 9·1)	6·5 (3·1 to 11·9)	8·6 (3·9 to 16·5)	36·9 (-17·9 to 92·7)	34·1 (-8·0 to 95·4)
Other intestinal infectious diseases	1·5 (0·8 to 2·3)	0·7 (0·3 to 1·2)	0·3 (0·1 to 0·6)	-52·2 (-80·4 to 5·8)	-64·7 (-90·7 to 16·4)	14·4 (8·2 to 22·7)	7·7 (3·4 to 14·1)	3·3 (0·7 to 8·1)	-48·1 (-79·4 to 21·7)	-62·0 (-91·5 to 48·1)
Lower respiratory infections	73·2 (67·8 to 87·0)	83·3 (69·6 to 89·9)	74·3 (65·0 to 84·5)	17·5 (-13·2 to 27·6)	-11·2 (-21·7 to 2·6)	757·1 (701·0 to 900·1)	713·9 (602·0 to 768·2)	545·9 (478·5 to 614·3)	-2·8 (-27·7 to 5·5)	**-23·7 (-32·3 to -13·2)**
Upper respiratory infections	6·3 (3·6 to 10·5)	6·2 (3·5 to 10·6)	5·9 (3·3 to 10·1)	-0·7 (-13·6 to 13·8)	-4·7 (-15·0 to 6·5)	58·9 (33·6 to 98·0)	57·1 (32·2 to 97·0)	56·1 (31·1 to 96·1)	-3·1 (-15·2 to 11·1)	-1·8 (-12·2 to 9·9)
Otitis media	2·3 (1·4 to 3·6)	2·0 (1·2 to 3·2)	1·9 (1·1 to 3·0)	**-11·3 (-18·4 to -2·7)**	**-7·7 (-15·3 to -0·6)**	21·7 (13·4 to 34·1)	19·4 (11·7 to 30·9)	18·5 (11·1 to 29·5)	**-10·9 (-17·4 to -2·3)**	-4·3 (-12·0 to 3·2)
Meningitis	20·2 (17·0 to 22·5)	5·6 (5·0 to 6·8)	3·9 (3·5 to 4·8)	**-73·0 (-76·5 to -62·8)**	**-29·4 (-36·9 to -21·2)**	202·8 (170·5 to 225·9)	58·5 (51·0 to 73·2)	41·6 (35·5 to 53·4)	**-71·8 (-75·8 to -61·5)**	**-28·9 (-37·7 to -18·3)**
Pneumococcal meningitis	5·0 (3·6 to 6·3)	1·4 (1·1 to 1·7)	1·0 (0·9 to 1·3)	**-72·6 (-80·6 to -60·8)**	-23·1 (-39·9 to 2·2)	50·0 (35·8 to 62·7)	14·1 (11·4 to 17·6)	10·7 (8·5 to 13·6)	**-71·4 (-80·5 to -58·7)**	-25·2 (-42·1 to 5·2)
H influenzae type B meningitis	4·1 (3·2 to 5·4)	0·9 (0·7 to 1·2)	0·6 (0·5 to 0·8)	**-77·6 (-85·5 to -69·3)**	**-32·7 (-50·9 to -8·9)**	41·4 (32·3 to 54·5)	10·9 (7·8 to 15·4)	7·9 (5·6 to 11·2)	**-73·5 (-83·0 to -62·6)**	-27·2 (-48·5 to 3·0)
Meningococcal meningitis	2·5 (1·8 to 3·3)	0·7 (0·6 to 0·9)	0·5 (0·4 to 0·6)	**-70·3 (-79·2 to -56·8)**	**-31·2 (-47·2 to -9·1)**	24·7 (17·9 to 33·5)	7·4 (5·8 to 9·7)	5·1 (4·0 to 6·8)	**-70·1 (-79·3 to -56·4)**	**-31·2 (-47·5 to -8·2)**
Other meningitis	8·7 (7·0 to 10·4)	2·6 (2·2 to 3·3)	1·8 (1·5 to 2·2)	**-70·5 (-76·2 to -55·6)**	**-30·5 (-46·8 to -18·4)**	86·7 (69·8 to 103·6)	26·1 (21·2 to 33·4)	18·0 (14·2 to 23·1)	**-70·4 (-76·7 to -56·3)**	**-30·4 (-48·0 to -16·8)**
Encephalitis	4·4 (2·9 to 5·2)	2·4 (1·9 to 3·6)	2·0 (1·5 to 3·1)	**-53·9 (-62·2 to -0·8)**	**-14·9 (-28·0 to -1·0)**	42·2 (28·2 to 50·8)	23·7 (18·4 to 35·9)	21·0 (15·8 to 32·5)	-52·2 (-61·6 to 2·5)	-11·5 (-25·8 to 4·3)
Diphtheria	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-38·0 (-93·6 to 404·4)	-28·5 (-89·2 to 397·0)	0·4 (0·0 to 1·3)	0·2 (0·0 to 0·8)	0·2 (0·0 to 0·5)	-35·4 (-94·3 to 504·9)	-25·8 (-90·9 to 592·8)
Whooping cough	0·2 (0·1 to 0·5)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	-39·4 (-78·4 to 10·9)	**-30·1 (-43·4 to -15·5)**	2·3 (1·1 to 5·3)	1·4 (1·0 to 2·0)	1·1 (0·8 to 1·5)	-30·7 (-76·2 to 35·5)	**-22·6 (-38·3 to -3·0)**
Tetanus	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	**-44·0 (-53·4 to -23·3)**	**-23·2 (-38·5 to -8·8)**	1·1 (0·9 to 1·4)	0·6 (0·5 to 0·7)	0·5 (0·3 to 0·6)	**-48·8 (-57·9 to -31·7)**	**-20·4 (-41·6 to -8·2)**
Measles	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-97·2 (-100·0 to 806·3)	-8·4 (-100·0 to 495937·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-96·4 (-99·9 to 800·3)	2·6 (-100·0 to 447718·7)
Varicella and herpes zoster	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	16·8 (-28·2 to 82·4)	3·8 (-32·3 to 52·1)	3·9 (2·5 to 5·9)	4·0 (2·6 to 6·0)	3·8 (2·5 to 5·7)	1·1 (-38·8 to 64·3)	-3·4 (-40·8 to 57·4)
Neglected tropical diseases and malaria	16·2 (10·8 to 23·6)	16·2 (10·5 to 24·9)	15·8 (10·3 to 24·3)	-0·3 (-20·2 to 23·9)	-2·5 (-23·7 to 24·3)	156·6 (105·1 to 226·8)	152·3 (99·6 to 229·5)	153·2 (100·4 to 232·0)	-3·1 (-21·2 to 18·2)	0·5 (-19·1 to 23·7)
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·7 (-43·2 to 79·5)	6·5 (-43·1 to 106·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-3·6 (-44·5 to 77·1)	10·6 (-40·2 to 114·9)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·4 (0·3 to 0·5)	0·6 (0·5 to 0·8)	0·2 (0·2 to 0·3)	**50·4 (0·1 to 131·2)**	**-65·3 (-76·9 to -47·3)**	4·0 (2·8 to 5·3)	6·4 (4·8 to 8·5)	2·3 (1·6 to 3·0)	**60·4 (6·3 to 139·2)**	**-65·0 (-76·9 to -48·3)**
Visceral leishmaniasis	0·4 (0·3 to 0·5)	0·6 (0·4 to 0·8)	0·2 (0·1 to 0·3)	52·5 (-1·0 to 143·0)	**-67·2 (-79·2 to -50·4)**	3·8 (2·6 to 5·1)	6·3 (4·7 to 8·4)	2·1 (1·5 to 2·8)	**63·1 (6·3 to 151·1)**	**-66·8 (-78·7 to -50·7)**
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	7·4 (-33·5 to 81·5)	-6·3 (-52·3 to 81·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	-0·6 (-38·8 to 63·2)	-9·3 (-54·0 to 71·0)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·8 (0·5 to 1·4)	0·5 (0·3 to 1·0)	0·3 (0·2 to 0·4)	-38·9 (-68·5 to 45·4)	**-44·9 (-73·8 to -6·6)**	7·5 (5·2 to 11·8)	4·1 (2·7 to 7·8)	2·1 (1·3 to 3·6)	-47·8 (-70·8 to 26·6)	**-46·8 (-75·2 to -4·1)**
Cystic echinococcosis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	-6·6 (-21·1 to 12·9)	**-25·3 (-37·8 to -12·6)**	1·2 (1·0 to 1·4)	1·0 (0·7 to 1·3)	0·7 (0·5 to 0·9)	**-18·9 (-31·0 to -2·1)**	**-32·5 (-43·0 to -22·0)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	1·1 (0·8 to 1·7)	1·6 (0·8 to 3·1)	2·4 (1·1 to 5·2)	39·6 (-3·7 to 92·7)	**46·1 (20·0 to 70·2)**	10·8 (8·1 to 16·7)	15·0 (8·1 to 28·2)	22·3 (10·2 to 47·8)	34·4 (-6·4 to 82·9)	**46·5 (21·3 to 71·4)**
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-25·5 (-55·2 to -18·3)**	**-11·1 (-27·0 to -0·5)**	0·9 (0·8 to 1·5)	0·6 (0·5 to 0·8)	0·6 (0·4 to 0·7)	**-24·0 (-53·7 to -15·9)**	-6·7 (-25·1 to 5·8)
Intestinal nematode infections	9·7 (5·6 to 16·1)	10·3 (5·7 to 17·7)	10·2 (5·8 to 16·7)	5·6 (-25·1 to 45·0)	-0·5 (-31·0 to 41·7)	91·9 (52·9 to 150·9)	91·6 (51·4 to 155·6)	91·8 (53·0 to 151·1)	-0·8 (-28·4 to 34·1)	0·6 (-28·3 to 38·7)
Ascariasis	2·3 (1·1 to 4·1)	2·3 (1·1 to 4·7)	2·3 (1·1 to 4·3)	2·5 (-44·6 to 89·6)	-1·9 (-49·1 to 84·7)	21·8 (10·9 to 39·3)	21·5 (10·9 to 42·4)	21·3 (10·3 to 39·2)	-2·1 (-45·7 to 75·2)	0·3 (-44·4 to 78·3)
Trichuriasis	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	5·4 (-58·5 to 163·6)	-1·7 (-63·6 to 159·6)	0·9 (0·4 to 1·9)	0·9 (0·3 to 1·8)	0·9 (0·4 to 1·9)	0·0 (-57·9 to 137·6)	-0·2 (-57·9 to 139·9)
Hookworm disease	7·4 (4·3 to 12·2)	7·9 (4·3 to 13·8)	7·8 (4·5 to 13·1)	6·3 (-27·7 to 53·0)	0·1 (-33·6 to 52·7)	69·2 (40·2 to 114·3)	69·2 (37·6 to 120·9)	69·7 (40·4 to 114·1)	-0·5 (-31·3 to 41·2)	1·3 (-30·7 to 48·4)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	3·9 (2·6 to 5·4)	3·0 (2·0 to 4·2)	2·6 (1·6 to 3·7)	-24·5 (-32·5 to 1·5)	**-13·6 (-23·6 to -2·3)**	40·1 (26·6 to 56·4)	33·5 (22·1 to 47·9)	33·3 (21·5 to 47·8)	-18·0 (-26·6 to 10·7)	-0·3 (-11·9 to 13·5)
Maternal disorders	7·5 (6·2 to 9·2)	4·2 (3·6 to 4·8)	2·5 (2·0 to 3·1)	**-43·7 (-55·2 to -30·9)**	**-39·8 (-51·6 to -23·4)**	57·1 (48·0 to 69·7)	35·1 (30·4 to 40·3)	24·3 (19·3 to 30·3)	**-38·1 (-50·8 to -24·0)**	**-31·4 (-44·9 to -12·0)**
Maternal hemorrhage	0·6 (0·4 to 1·0)	0·5 (0·4 to 0·6)	0·3 (0·2 to 0·4)	-22·5 (-51·6 to 20·4)	**-41·0 (-60·7 to -13·9)**	4·9 (3·2 to 7·5)	3·9 (3·0 to 4·8)	2·7 (1·9 to 3·8)	-19·5 (-50·4 to 24·7)	-30·0 (-53·4 to 2·8)
Maternal sepsis and other maternal infections	0·9 (0·6 to 1·1)	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·4)	**-62·4 (-73·6 to -45·3)**	-24·0 (-51·0 to 14·8)	6·7 (5·1 to 8·8)	2·8 (2·0 to 3·6)	2·4 (1·7 to 3·4)	**-59·1 (-70·8 to -40·2)**	-14·6 (-45·7 to 29·3)
Maternal hypertensive disorders	0·7 (0·5 to 0·9)	0·4 (0·3 to 0·5)	0·2 (0·2 to 0·4)	**-44·2 (-60·6 to -18·2)**	-35·8 (-61·1 to 0·3)	5·3 (3·9 to 6·9)	3·2 (2·5 to 4·2)	2·4 (1·5 to 3·5)	**-38·8 (-56·7 to -10·4)**	-26·7 (-55·1 to 17·2)
Obstructed labor	0·7 (0·4 to 1·0)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	**-55·9 (-72·4 to -26·2)**	**-40·8 (-61·8 to -0·1)**	5·2 (3·4 to 7·6)	2·5 (1·8 to 3·4)	1·8 (1·1 to 2·6)	**-50·9 (-69·1 to -17·6)**	-32·0 (-56·3 to 14·5)
Complications of abortion	1·3 (1·0 to 1·6)	0·7 (0·6 to 0·9)	0·4 (0·3 to 0·6)	**-42·8 (-58·2 to -23·9)**	**-44·3 (-60·9 to -19·0)**	9·7 (7·8 to 12·1)	6·1 (5·0 to 7·4)	3·8 (2·7 to 5·3)	**-37·1 (-53·4 to -16·3)**	**-37·9 (-56·9 to -7·9)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	1·5 (1·2 to 1·9)	0·8 (0·7 to 1·0)	0·5 (0·4 to 0·7)	**-45·0 (-60·3 to -24·4)**	**-33·2 (-50·9 to -4·0)**	11·3 (9·0 to 14·3)	7·0 (5·6 to 8·6)	5·4 (4·0 to 7·1)	**-37·6 (-54·8 to -14·5)**	-23·7 (-44·4 to 9·9)
Late maternal deaths	0·6 (0·4 to 0·8)	0·4 (0·3 to 0·5)	0·2 (0·1 to 0·3)	-32·0 (-52·1 to 4·0)	**-49·2 (-66·0 to -23·6)**	4·2 (2·9 to 5·7)	3·3 (2·6 to 4·1)	1·9 (1·3 to 2·6)	-22·3 (-44·9 to 17·8)	**-43·9 (-62·3 to -15·2)**
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**216·4 (144·0 to 319·1)**	**-32·6 (-48·1 to -10·4)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**236·8 (161·1 to 337·3)**	-21·0 (-39·3 to 5·6)
Other maternal disorders	1·3 (0·9 to 1·7)	0·8 (0·6 to 0·9)	0·4 (0·3 to 0·5)	**-40·0 (-56·9 to -14·4)**	**-46·7 (-61·8 to -22·1)**	9·7 (6·9 to 12·7)	6·3 (5·1 to 7·5)	3·9 (2·8 to 5·2)	**-35·5 (-53·3 to -8·0)**	**-38·4 (-55·6 to -9·7)**
Neonatal disorders	90·0 (83·4 to 96·5)	40·5 (35·6 to 45·6)	33·4 (26·9 to 39·4)	**-54·9 (-60·7 to -49·2)**	**-17·9 (-29·8 to -4·8)**	931·9 (865·7 to 996·8)	516·5 (459·3 to 569·7)	463·8 (383·7 to 540·7)	**-44·5 (-51·0 to -38·5)**	-10·3 (-23·4 to 4·6)
Preterm birth complications	35·9 (25·5 to 44·9)	14·6 (11·6 to 18·2)	13·0 (9·4 to 16·8)	**-59·6 (-67·9 to -45·3)**	-10·6 (-30·1 to 12·2)	370·6 (262·1 to 464·6)	174·7 (135·8 to 218·6)	163·3 (118·2 to 208·2)	**-53·2 (-62·5 to -36·2)**	-6·7 (-27·3 to 16·2)
Neonatal encephalopathy due to birth asphyxia and trauma	33·2 (25·4 to 41·4)	10·1 (8·3 to 12·1)	7·0 (5·4 to 9·0)	**-69·7 (-76·3 to -60·5)**	**-30·7 (-45·8 to -12·2)**	344·4 (262·2 to 430·7)	132·5 (109·0 to 160·8)	105·3 (81·5 to 135·7)	**-61·6 (-69·8 to -49·6)**	**-20·8 (-37·9 to -0·5)**
Neonatal sepsis and other neonatal infections	10·4 (5·9 to 18·3)	5·4 (3·5 to 8·3)	3·9 (2·5 to 6·2)	**-46·1 (-68·1 to -13·8)**	-29·4 (-49·6 to 1·6)	109·5 (61·9 to 191·9)	78·3 (49·8 to 120·3)	67·4 (42·5 to 107·0)	-26·0 (-56·2 to 18·4)	-15·0 (-39·4 to 22·3)
Hemolytic disease and other neonatal jaundice	2·9 (1·3 to 5·2)	1·2 (0·7 to 1·7)	1·2 (0·5 to 2·6)	**-57·7 (-79·8 to -16·6)**	-0·5 (-62·5 to 175·7)	28·8 (13·3 to 52·4)	12·9 (8·3 to 19·1)	14·0 (5·8 to 28·0)	**-52·7 (-78·0 to -3·6)**	2·5 (-57·5 to 159·5)
Other neonatal disorders	7·6 (4·2 to 15·7)	9·3 (5·2 to 11·9)	8·2 (4·9 to 11·2)	51·5 (-56·8 to 143·8)	-12·0 (-34·6 to 21·1)	78·6 (43·3 to 161·8)	118·1 (66·5 to 149·0)	113·8 (67·7 to 154·9)	86·3 (-46·3 to 198·3)	-3·9 (-28·1 to 30·1)
Nutritional deficiencies	64·2 (44·9 to 90·2)	58·2 (40·2 to 82·4)	52·0 (35·7 to 74·2)	**-9·3 (-12·9 to -6·6)**	**-10·5 (-13·4 to -8·1)**	628·2 (439·9 to 879·7)	577·1 (398·1 to 819·5)	556·8 (378·2 to 791·5)	**-8·1 (-11·9 to -5·2)**	**-3·5 (-6·5 to -1·1)**
Protein-energy malnutrition	2·4 (1·9 to 3·4)	2·1 (1·4 to 2·7)	1·5 (0·9 to 2·0)	-14·4 (-40·8 to 12·8)	**-29·8 (-47·0 to -10·9)**	24·9 (18·9 to 34·8)	23·6 (16·6 to 31·8)	17·1 (11·0 to 24·0)	-4·8 (-34·9 to 30·5)	**-27·8 (-46·8 to -4·0)**
Iodine deficiency	0·5 (0·3 to 0·9)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	**-56·7 (-73·0 to -33·2)**	-14·2 (-43·3 to 22·6)	4·8 (2·8 to 7·8)	1·9 (1·2 to 2·9)	1·6 (1·0 to 2·5)	**-60·1 (-75·3 to -38·2)**	-15·1 (-43·2 to 20·6)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	59·3 (40·4 to 85·3)	54·6 (36·9 to 78·6)	49·5 (33·4 to 71·3)	**-7·8 (-10·5 to -5·2)**	**-9·3 (-12·2 to -6·9)**	580·6 (396·7 to 833·1)	538·8 (362·8 to 775·2)	528·7 (353·7 to 763·3)	**-7·3 (-10·0 to -4·7)**	-1·8 (-4·7 to 0·3)
Other nutritional deficiencies	2·0 (1·4 to 3·0)	1·3 (0·9 to 1·8)	0·9 (0·5 to 1·3)	**-36·2 (-52·9 to -15·3)**	**-29·4 (-46·3 to -8·9)**	17·8 (12·9 to 27·6)	12·8 (8·8 to 19·3)	9·4 (5·8 to 14·5)	-28·6 (-48·1 to 0·1)	-26·0 (-47·3 to 0·7)
Other communicable, maternal, neonatal, and nutritional diseases	11·0 (8·5 to 14·2)	9·2 (6·7 to 12·7)	7·8 (5·7 to 10·8)	**-13·0 (-32·1 to -4·5)**	**-15·3 (-22·7 to -5·2)**	103·8 (81·1 to 134·4)	84·4 (62·0 to 115·3)	73·7 (54·2 to 101·4)	**-15·2 (-34·2 to -7·2)**	**-12·9 (-20·8 to -2·5)**
Sexually transmitted diseases excluding HIV	2·9 (1·6 to 4·9)	2·9 (1·6 to 5·0)	2·7 (1·5 to 4·7)	-0·7 (-13·7 to 13·3)	-6·0 (-16·8 to 3·9)	25·1 (14·0 to 43·2)	23·8 (13·3 to 41·1)	22·5 (12·6 to 38·9)	-5·3 (-17·8 to 8·7)	-5·2 (-17·9 to 7·4)
Syphilis	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-14·9 (-58·1 to 78·8)	-8·6 (-47·2 to 58·0)	2·5 (1·3 to 4·3)	2·0 (1·0 to 3·7)	1·6 (0·9 to 2·7)	-20·0 (-67·6 to 88·7)	-19·3 (-62·9 to 92·0)
Chlamydial infection	1·4 (0·7 to 2·2)	1·3 (0·7 to 2·1)	1·2 (0·7 to 1·9)	-6·6 (-22·7 to 14·2)	-4·5 (-21·9 to 14·2)	11·2 (6·0 to 17·9)	10·7 (5·9 to 17·5)	10·7 (5·9 to 17·1)	-5·3 (-21·6 to 15·4)	0·8 (-18·5 to 21·6)
Gonococcal infection	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	-9·5 (-33·9 to 41·5)	-17·7 (-38·1 to 9·3)	2·4 (1·4 to 3·9)	2·2 (1·3 to 3·5)	2·0 (1·1 to 3·1)	-7·3 (-32·3 to 40·8)	-10·9 (-35·2 to 18·2)
Trichomoniasis	0·1 (0·1 to 0·3)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·3)	0·6 (-47·3 to 95·1)	-20·0 (-65·0 to 79·7)	1·2 (0·4 to 2·8)	1·2 (0·4 to 2·6)	1·0 (0·3 to 2·4)	-3·0 (-49·9 to 82·5)	-14·2 (-63·6 to 98·7)
Genital herpes	0·8 (0·2 to 1·8)	0·9 (0·3 to 2·2)	0·9 (0·3 to 2·2)	**18·0 (6·6 to 27·5)**	-0·9 (-10·0 to 6·9)	7·2 (2·3 to 17·3)	7·2 (2·2 to 17·4)	6·8 (2·2 to 16·5)	0·2 (-7·8 to 7·8)	-5·8 (-14·4 to 1·8)
Other sexually transmitted diseases	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	9·8 (-20·5 to 50·6)	-14·5 (-31·2 to 6·5)	0·6 (0·4 to 0·8)	0·5 (0·4 to 0·8)	0·5 (0·3 to 0·7)	-2·5 (-29·5 to 31·8)	-11·8 (-29·2 to 9·6)
Hepatitis	2·6 (2·3 to 3·0)	1·0 (0·7 to 1·3)	0·8 (0·6 to 1·0)	**-63·7 (-70·3 to -54·2)**	**-19·3 (-30·1 to -7·1)**	23·8 (20·9 to 27·5)	8·2 (6·4 to 10·9)	6·7 (5·0 to 8·8)	**-65·7 (-71·5 to -57·2)**	**-18·9 (-28·7 to -7·6)**
Hepatitis A	1·1 (0·6 to 1·5)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·5)	**-59·4 (-70·2 to -41·6)**	**-13·6 (-24·0 to -4·2)**	9·5 (5·6 to 13·4)	4·1 (2·9 to 5·5)	3·7 (2·6 to 5·0)	**-57·1 (-68·3 to -38·5)**	**-9·8 (-20·4 to -0·2)**
Hepatitis B	1·4 (1·0 to 1·9)	0·5 (0·3 to 0·7)	0·4 (0·2 to 0·5)	**-66·5 (-74·5 to -52·0)**	**-25·0 (-42·2 to -0·4)**	13·0 (9·2 to 17·2)	3·8 (2·6 to 5·3)	2·7 (1·9 to 3·7)	**-71·2 (-77·6 to -60·3)**	**-28·3 (-44·4 to -5·3)**
Hepatitis C	0·1 (0·0 to 0·3)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-65·6 (-79·5 to -39·2)**	-9·0 (-35·8 to 28·6)	1·3 (0·4 to 3·0)	0·4 (0·2 to 0·7)	0·3 (0·2 to 0·6)	**-68·4 (-80·2 to -46·4)**	-15·3 (-37·8 to 18·2)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	18·0 (-11·2 to 73·2)	5·3 (-19·1 to 34·4)	0·3 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	-10·2 (-32·7 to 33·2)	-9·7 (-29·9 to 15·0)
Other infectious diseases	5·5 (4·2 to 7·1)	5·3 (3·9 to 6·7)	4·3 (3·4 to 5·3)	5·8 (-28·6 to 21·4)	**-19·6 (-29·4 to -3·9)**	54·6 (42·5 to 71·3)	52·1 (38·5 to 65·9)	44·3 (34·2 to 56·1)	3·2 (-28·8 to 18·0)	-15·5 (-24·9 to 0·3)
Non-communicable diseases	2054·5 (1821·8 to 2322·3)	2364·6 (2079·7 to 2693·2)	2544·5 (2214·3 to 2912·8)	**15·1 (12·9 to 17·0)**	**7·5 (3·8 to 11·6)**	20957·4 (18677·9 to 23561·3)	19429·3 (17084·9 to 22137·3)	18442·4 (15920·2 to 21242·3)	**-7·3 (-9·2 to -5·4)**	**-5·1 (-8·5 to -1·9)**
Neoplasms	323·4 (313·2 to 336·4)	424·9 (395·9 to 438·6)	467·4 (420·9 to 505·9)	**32·5 (22·4 to 36·1)**	**9·9 (2·7 to 18·1)**	3441·6 (3329·0 to 3577·0)	3461·9 (3226·0 to 3572·4)	3211·8 (2895·5 to 3474·5)	1·4 (-6·2 to 4·2)	**-7·4 (-13·4 to -0·5)**
Esophageal cancer	7·6 (6·6 to 9·7)	11·0 (8·1 to 12·6)	13·1 (9·2 to 16·1)	**55·6 (10·2 to 75·0)**	**18·1 (0·2 to 37·5)**	83·6 (72·0 to 106·2)	89·9 (66·3 to 102·5)	87·0 (61·2 to 107·0)	15·0 (-18·4 to 29·8)	-3·6 (-18·5 to 12·3)
Stomach cancer	15·8 (15·0 to 16·6)	16·5 (15·6 to 17·4)	17·1 (15·2 to 19·1)	5·1 (-1·8 to 12·2)	3·3 (-8·1 to 16·2)	169·9 (161·1 to 178·9)	133·7 (126·5 to 140·9)	115·0 (102·1 to 128·3)	**-21·2 (-26·3 to -15·8)**	**-14·1 (-23·7 to -3·5)**
Liver cancer	2·0 (1·8 to 2·2)	14·0 (13·2 to 14·8)	13·1 (11·5 to 14·9)	**604·6 (531·0 to 675·8)**	-6·1 (-18·0 to 6·7)	21·3 (19·7 to 23·3)	113·6 (107·1 to 120·2)	88·6 (77·6 to 100·9)	**435·4 (378·4 to 490·0)**	**-22·2 (-32·0 to -11·5)**
Liver cancer due to hepatitis B	0·5 (0·3 to 0·6)	3·7 (2·5 to 5·0)	3·3 (1·9 to 4·7)	**700·8 (416·7 to 1119·7)**	-11·1 (-46·4 to 52·7)	4·8 (3·3 to 6·6)	29·9 (20·1 to 40·9)	22·5 (13·2 to 31·2)	**517·0 (293·8 to 851·5)**	-25·6 (-54·8 to 27·1)
Liver cancer due to hepatitis C	0·3 (0·2 to 0·4)	4·3 (3·1 to 5·5)	5·9 (4·5 to 7·4)	**1428·0 (915·7 to 2451·0)**	36·0 (-6·6 to 99·8)	3·0 (2·0 to 4·4)	35·2 (25·3 to 45·0)	39·3 (30·0 to 49·6)	**1046·7 (659·2 to 1819·6)**	11·7 (-23·0 to 63·7)
Liver cancer due to alcohol use	0·8 (0·6 to 0·9)	3·9 (2·9 to 4·9)	2·5 (1·7 to 3·4)	**406·2 (292·9 to 582·3)**	**-35·0 (-56·7 to -7·1)**	8·2 (6·5 to 9·9)	31·5 (23·7 to 39·7)	16·8 (11·2 to 22·9)	**280·0 (195·2 to 412·0)**	**-46·6 (-64·6 to -23·6)**
Liver cancer due to other causes	0·5 (0·4 to 0·6)	2·1 (1·4 to 2·7)	1·4 (0·9 to 2·1)	**315·8 (167·3 to 492·1)**	-33·8 (-56·6 to 16·7)	5·3 (4·3 to 6·5)	17·0 (11·7 to 21·8)	10·0 (6·4 to 14·7)	**220·4 (106·7 to 358·6)**	**-43·2 (-62·3 to -1·1)**
Larynx cancer	9·1 (7·9 to 13·1)	14·1 (9·0 to 16·0)	15·0 (9·6 to 18·1)	**64·7 (2·3 to 81·8)**	6·6 (-8·1 to 23·0)	100·0 (86·4 to 143·8)	115·1 (73·3 to 131·6)	100·3 (64·2 to 121·3)	22·6 (-23·8 to 35·5)	-12·9 (-24·8 to 0·7)
Tracheal, bronchus and lung cancer	71·2 (68·6 to 74·1)	96·9 (92·7 to 100·9)	105·8 (95·6 to 116·2)	**36·4 (27·8 to 43·1)**	9·1 (-0·4 to 20·3)	778·4 (750·3 to 811·1)	790·8 (756·1 to 823·5)	710·1 (641·1 to 780·0)	1·8 (-4·5 to 6·9)	**-10·4 (-18·3 to -1·0)**
Breast cancer	29·5 (27·8 to 31·7)	32·9 (30·3 to 35·3)	37·4 (32·1 to 42·9)	**11·5 (1·2 to 20·3)**	13·5 (-3·4 to 30·6)	317·5 (298·7 to 341·2)	259·2 (237·7 to 278·3)	249·1 (214·4 to 285·4)	**-18·4 (-25·8 to -12·0)**	-3·7 (-18·1 to 10·3)
Cervical cancer	19·9 (16·3 to 23·0)	19·8 (15·4 to 22·1)	17·3 (13·1 to 20·9)	0·2 (-13·6 to 9·8)	-13·2 (-26·9 to 3·2)	208·3 (170·2 to 239·7)	151·4 (119·3 to 169·1)	116·9 (89·1 to 140·4)	**-27·0 (-36·2 to -19·9)**	**-22·9 (-35·1 to -8·0)**
Uterine cancer	5·0 (4·1 to 9·0)	9·9 (5·1 to 11·9)	10·5 (5·5 to 14·0)	138·5 (-3·4 to 174·8)	5·3 (-13·7 to 34·0)	54·4 (44·0 to 97·8)	79·7 (41·0 to 95·7)	70·9 (37·4 to 93·6)	75·8 (-29·1 to 102·2)	-11·7 (-27·4 to 12·4)
Prostate cancer	19·8 (13·4 to 28·0)	30·2 (19·9 to 42·8)	41·3 (26·8 to 58·4)	**53·3 (23·4 to 85·1)**	**36·8 (7·4 to 70·2)**	212·6 (143·8 to 301·2)	245·8 (161·8 to 348·1)	273·6 (176·9 to 386·6)	16·2 (-6·6 to 39·8)	11·3 (-12·8 to 39·1)
Colon and rectum cancer	30·8 (29·5 to 32·3)	39·2 (37·4 to 41·4)	46·4 (42·1 to 51·4)	**27·4 (19·6 to 35·2)**	**18·3 (6·9 to 30·7)**	331·8 (317·9 to 348·4)	316·5 (302·0 to 334·1)	311·5 (282·5 to 343·5)	-4·5 (-10·3 to 1·4)	-1·6 (-11·1 to 8·6)
Lip and oral cavity cancer	6·0 (5·1 to 7·9)	8·3 (6·0 to 9·5)	9·5 (6·6 to 11·3)	**42·1 (9·6 to 59·6)**	14·1 (-3·3 to 34·3)	64·7 (55·6 to 85·1)	67·0 (49·2 to 77·2)	63·2 (44·1 to 75·7)	6·5 (-18·1 to 19·7)	-6·2 (-20·3 to 11·1)
Nasopharynx cancer	2·6 (2·2 to 2·9)	1·9 (1·6 to 2·3)	2·1 (1·6 to 2·5)	**-29·6 (-39·3 to -11·5)**	11·5 (-15·2 to 38·8)	27·5 (22·7 to 31·1)	14·9 (13·1 to 18·2)	14·0 (11·0 to 17·1)	**-46·5 (-54·1 to -32·8)**	-5·8 (-28·1 to 17·7)
Other pharynx cancer	3·1 (2·4 to 3·4)	3·1 (2·8 to 3·8)	3·6 (2·9 to 4·3)	-1·1 (-12·5 to 28·8)	18·2 (-3·0 to 41·1)	33·5 (26·5 to 37·2)	25·0 (22·5 to 31·1)	24·2 (19·7 to 29·1)	**-26·2 (-34·8 to -3·4)**	-2·9 (-20·2 to 15·1)
Gallbladder and biliary tract cancer	11·6 (6·5 to 13·1)	3·8 (3·2 to 6·4)	3·7 (2·7 to 6·0)	**-72·5 (-75·1 to -10·2)**	-1·4 (-22·5 to 21·1)	127·3 (71·1 to 143·8)	30·8 (25·6 to 52·3)	24·7 (18·2 to 40·2)	**-79·6 (-81·5 to -33·4)**	**-18·8 (-36·1 to 0·0)**
Pancreatic cancer	2·7 (2·5 to 2·9)	15·1 (14·4 to 16·1)	17·4 (15·6 to 19·4)	**461·0 (418·0 to 510·3)**	**14·8 (2·3 to 28·8)**	29·3 (27·4 to 31·4)	123·0 (116·5 to 130·8)	116·9 (104·8 to 130·2)	**319·6 (286·9 to 356·3)**	-5·1 (-15·3 to 6·5)
Malignant skin melanoma	2·0 (1·6 to 2·5)	1·7 (1·3 to 2·6)	1·9 (1·5 to 3·0)	-19·3 (-36·6 to 40·1)	8·1 (-29·3 to 81·7)	20·7 (16·0 to 25·5)	13·6 (10·5 to 20·6)	13·0 (10·2 to 20·6)	-37·5 (-50·9 to 8·8)	-5·8 (-38·3 to 60·4)
Non-melanoma skin cancer	2·6 (1·9 to 3·4)	3·7 (2·6 to 4·6)	4·3 (3·0 to 5·4)	**38·6 (21·6 to 61·7)**	**18·1 (2·1 to 36·8)**	27·9 (20·2 to 35·7)	29·6 (21·1 to 37·7)	29·2 (20·3 to 36·7)	5·6 (-7·3 to 22·7)	-1·3 (-14·7 to 13·7)
Ovarian cancer	2·6 (2·4 to 2·9)	7·0 (6·4 to 7·6)	7·8 (6·5 to 9·4)	**168·3 (136·3 to 204·0)**	11·9 (-6·6 to 35·2)	27·5 (25·0 to 30·4)	55·4 (50·4 to 60·4)	52·8 (43·9 to 62·8)	**101·4 (77·8 to 128·8)**	-5·2 (-20·9 to 14·2)
Testicular cancer	0·2 (0·1 to 0·3)	0·5 (0·2 to 0·7)	0·4 (0·2 to 0·8)	408·1 (-28·5 to 642·9)	-4·2 (-25·0 to 24·7)	1·5 (0·8 to 2·9)	3·7 (1·2 to 6·1)	3·5 (1·2 to 6·1)	383·7 (-31·6 to 599·3)	-6·1 (-27·9 to 25·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	6·0 (5·6 to 6·4)	5·4 (5·0 to 5·9)	6·3 (5·4 to 7·2)	-10·1 (-18·6 to 1·7)	**15·8 (0·7 to 34·5)**	63·9 (59·0 to 68·6)	44·4 (41·3 to 48·0)	43·5 (37·6 to 49·8)	**-30·8 (-37·5 to -21·6)**	-2·5 (-15·2 to 13·3)
Bladder cancer	7·2 (6·3 to 8·4)	8·5 (7·4 to 9·5)	9·8 (8·3 to 11·3)	**18·0 (6·9 to 31·0)**	15·3 (-0·5 to 33·0)	77·9 (68·9 to 90·5)	69·0 (60·6 to 77·8)	65·3 (55·6 to 75·2)	**-11·5 (-19·9 to -1·4)**	-5·3 (-18·3 to 9·2)
Brain and nervous system cancer	2·5 (2·0 to 4·8)	14·3 (4·3 to 17·2)	14·3 (4·7 to 18·0)	662·6 (-0·7 to 738·8)	0·7 (-10·9 to 14·4)	25·1 (20·0 to 47·7)	119·6 (36·1 to 143·7)	109·5 (35·8 to 136·8)	532·8 (-16·2 to 595·3)	-7·9 (-18·3 to 4·3)
Thyroid cancer	1·2 (1·0 to 1·6)	1·5 (1·1 to 1·8)	1·7 (1·2 to 2·1)	32·5 (-8·8 to 54·9)	9·1 (-6·8 to 27·3)	12·5 (10·4 to 16·3)	12·4 (9·2 to 14·6)	11·6 (8·4 to 14·4)	1·9 (-29·8 to 19·4)	-6·4 (-19·8 to 8·9)
Mesothelioma	0·6 (0·5 to 0·6)	0·6 (0·6 to 0·7)	0·7 (0·6 to 0·8)	10·0 (-5·5 to 28·9)	9·4 (-11·5 to 33·9)	6·0 (5·4 to 6·8)	5·1 (4·5 to 5·7)	4·7 (3·9 to 5·7)	**-15·8 (-27·8 to -1·0)**	-7·2 (-24·9 to 13·8)
Hodgkin lymphoma	0·3 (0·2 to 0·9)	3·7 (0·6 to 5·1)	2·9 (0·5 to 4·2)	2000·9 (-18·5 to 2390·6)	-20·8 (-35·2 to 2·6)	3·2 (1·8 to 7·9)	30·3 (5·1 to 41·7)	22·1 (4·3 to 32·5)	1774·2 (-25·2 to 2120·8)	**-26·1 (-39·4 to -2·9)**
Non-Hodgkin lymphoma	14·6 (11·0 to 16·2)	13·6 (12·0 to 17·4)	14·5 (12·2 to 18·2)	-11·7 (-19·5 to 32·8)	6·5 (-14·0 to 29·9)	146·5 (111·6 to 163·1)	114·2 (100·6 to 146·1)	107·9 (90·9 to 135·9)	-26·4 (-33·0 to 10·2)	-5·3 (-23·6 to 15·8)
Multiple myeloma	4·0 (3·3 to 4·8)	5·7 (4·7 to 6·7)	6·8 (5·3 to 8·1)	**43·8 (23·7 to 61·1)**	**18·3 (4·3 to 34·0)**	44·0 (36·3 to 53·1)	46·8 (38·0 to 54·7)	45·8 (35·8 to 54·6)	7·0 (-8·0 to 20·1)	-2·4 (-14·0 to 11·2)
Leukemia	18·5 (17·5 to 20·1)	16·9 (15·9 to 17·8)	16·0 (14·3 to 17·8)	**-8·1 (-19·0 to -1·8)**	-5·7 (-14·2 to 5·3)	179·5 (169·8 to 194·0)	147·7 (138·7 to 156·0)	131·5 (117·0 to 148·0)	**-17·1 (-26·9 to -11·4)**	**-11·2 (-19·6 to -0·3)**
Other neoplasms	24·4 (20·7 to 28·7)	25·1 (21·4 to 29·1)	26·7 (22·3 to 31·1)	2·9 (-13·4 to 23·2)	7·0 (-6·5 to 18·8)	245·3 (208·8 to 287·1)	213·7 (183·3 to 248·9)	205·4 (168·9 to 241·4)	-13·1 (-26·5 to 4·6)	-3·7 (-15·9 to 6·9)
Cardiovascular diseases	528·6 (503·6 to 548·0)	548·1 (530·0 to 589·2)	583·7 (543·1 to 631·8)	2·9 (0·0 to 11·2)	6·4 (-0·4 to 13·6)	5658·1 (5384·2 to 5854·4)	4424·4 (4278·6 to 4754·3)	3901·3 (3628·8 to 4220·1)	**-22·4 (-24·5 to -16·1)**	**-11·8 (-17·6 to -6·0)**
Rheumatic heart disease	10·7 (9·2 to 15·9)	7·6 (4·0 to 8·8)	5·9 (3·0 to 7·3)	**-19·1 (-66·7 to -9·6)**	**-22·8 (-35·8 to -11·1)**	101·1 (86·9 to 150·4)	60·1 (32·6 to 69·6)	43·3 (22·4 to 53·5)	**-32·3 (-72·1 to -24·5)**	**-28·0 (-39·1 to -17·5)**
Ischemic heart disease	322·1 (283·6 to 338·3)	299·6 (278·4 to 356·5)	329·1 (296·2 to 388·1)	-10·5 (-14·5 to 17·4)	**9·9 (1·8 to 18·3)**	3472·3 (3060·5 to 3647·3)	2418·7 (2247·6 to 2875·5)	2189·8 (1970·3 to 2584·0)	**-32·9 (-35·9 to -12·2)**	**-9·5 (-16·4 to -2·5)**
Cerebrovascular disease	148·5 (135·4 to 170·2)	163·0 (143·2 to 181·1)	162·7 (138·3 to 184·1)	10·5 (-7·6 to 19·0)	-0·3 (-9·0 to 8·6)	1587·5 (1449·0 to 1821·2)	1312·5 (1153·8 to 1459·0)	1080·2 (919·1 to 1226·6)	**-16·8 (-30·3 to -10·4)**	**-17·8 (-24·9 to -10·5)**
Ischemic stroke	91·1 (79·5 to 104·1)	89·2 (72·9 to 101·4)	90·8 (66·5 to 105·7)	-2·2 (-20·6 to 13·2)	2·2 (-14·4 to 13·5)	975·8 (850·5 to 1113·7)	719·1 (586·5 to 818·4)	598·6 (435·5 to 697·3)	**-26·4 (-40·1 to -14·7)**	**-16·4 (-30·0 to -7·2)**
Hemorrhagic stroke	57·4 (51·0 to 70·7)	73·8 (62·7 to 85·1)	71·8 (60·5 to 88·5)	**31·3 (1·6 to 45·6)**	-3·4 (-13·3 to 10·2)	611·7 (543·7 to 754·0)	593·4 (503·1 to 685·8)	481·7 (405·5 to 593·6)	-1·0 (-23·5 to 9·9)	**-19·4 (-27·7 to -7·7)**
Hypertensive heart disease	11·5 (8·6 to 17·3)	22·6 (13·5 to 28·9)	25·6 (14·3 to 35·5)	119·2 (-0·3 to 222·3)	13·3 (-11·1 to 33·2)	124·3 (93·3 to 187·6)	182·2 (109·5 to 233·4)	170·1 (95·5 to 235·1)	63·5 (-25·4 to 140·8)	-6·8 (-26·4 to 9·0)
Cardiomyopathy and myocarditis	11·1 (9·8 to 14·3)	13·1 (10·8 to 15·2)	15·1 (11·6 to 17·7)	20·7 (-7·7 to 35·5)	**15·1 (0·1 to 29·2)**	112·7 (98·6 to 146·7)	109·3 (90·6 to 126·6)	110·1 (85·8 to 129·4)	-0·3 (-23·4 to 11·8)	0·6 (-11·8 to 12·3)
Atrial fibrillation and flutter	2·5 (1·8 to 3·5)	5·6 (4·0 to 8·1)	5·6 (4·1 to 7·4)	**125·8 (72·6 to 211·1)**	-2·3 (-23·7 to 33·9)	26·3 (18·6 to 37·4)	45·0 (31·9 to 64·7)	36·5 (27·2 to 48·7)	**69·9 (29·4 to 133·7)**	-19·9 (-37·5 to 10·0)
Aortic aneurysm	7·9 (6·4 to 9·5)	10·7 (9·1 to 12·7)	12·3 (10·1 to 15·8)	**34·9 (14·7 to 65·0)**	14·7 (-0·4 to 33·9)	85·1 (68·5 to 102·1)	87·3 (74·1 to 103·0)	82·9 (68·2 to 105·7)	2·0 (-13·1 to 24·9)	-5·4 (-17·7 to 10·1)
Peripheral vascular disease	2·1 (1·7 to 2·6)	4·3 (3·8 to 4·7)	5·3 (4·3 to 6·4)	**102·4 (64·9 to 148·4)**	**24·7 (4·7 to 47·6)**	22·8 (18·4 to 27·8)	34·5 (30·2 to 38·2)	35·0 (28·5 to 41·7)	**51·9 (24·3 to 86·0)**	1·1 (-14·8 to 20·1)
Endocarditis	1·5 (1·1 to 1·9)	1·4 (1·1 to 2·0)	1·4 (1·0 to 1·9)	-4·3 (-24·6 to 29·2)	-4·7 (-32·1 to 30·9)	15·0 (10·7 to 18·9)	11·9 (9·3 to 16·3)	10·4 (7·7 to 14·3)	-20·2 (-37·4 to 7·5)	-11·7 (-37·4 to 21·6)
Other cardiovascular and circulatory diseases	10·7 (8·5 to 14·9)	20·2 (13·5 to 22·7)	20·7 (13·9 to 24·6)	**98·7 (3·9 to 138·7)**	2·7 (-10·0 to 18·7)	111·2 (88·9 to 157·6)	162·9 (109·5 to 183·8)	143·0 (95·3 to 169·1)	54·3 (-19·9 to 84·6)	-12·3 (-22·6 to 0·9)
Chronic respiratory diseases	131·3 (106·6 to 159·7)	159·4 (127·5 to 196·2)	165·1 (131·0 to 203·8)	**21·6 (9·9 to 31·5)**	3·6 (-3·8 to 11·3)	1313·4 (1075·3 to 1586·6)	1321·4 (1054·4 to 1631·5)	1221·4 (957·6 to 1526·7)	0·9 (-9·4 to 8·9)	**-7·6 (-13·7 to -1·2)**
Chronic obstructive pulmonary disease	69·0 (57·8 to 82·6)	93·3 (77·3 to 111·4)	101·9 (83·0 to 125·3)	**35·9 (15·4 to 51·2)**	8·8 (-0·9 to 21·1)	728·2 (612·5 to 867·2)	753·4 (624·8 to 896·3)	698·5 (567·6 to 862·0)	4·1 (-11·9 to 15·4)	-7·6 (-15·5 to 2·8)
Pneumoconiosis	0·8 (0·6 to 1·1)	0·8 (0·5 to 1·1)	0·8 (0·5 to 1·2)	1·2 (-16·7 to 22·1)	2·9 (-14·6 to 26·1)	8·3 (5·8 to 11·3)	6·5 (4·4 to 9·0)	5·7 (3·7 to 8·2)	**-21·0 (-35·2 to -4·5)**	-13·2 (-27·4 to 5·7)
Silicosis	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-26·3 (-42·4 to -9·1)**	-4·0 (-20·7 to 15·4)	0·8 (0·6 to 1·2)	0·5 (0·4 to 0·7)	0·5 (0·3 to 0·6)	**-37·4 (-51·7 to -22·7)**	-14·0 (-28·3 to 2·1)
Asbestosis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-1·8 (-25·1 to 26·1)	-0·8 (-22·6 to 29·5)	1·6 (1·1 to 2·3)	1·2 (0·8 to 1·7)	1·1 (0·7 to 1·5)	**-23·3 (-41·7 to -1·3)**	-13·8 (-32·5 to 12·0)
Coal workers pneumoconiosis	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	3·0 (-16·2 to 28·0)	1·2 (-18·0 to 27·5)	1·9 (1·3 to 2·5)	1·5 (1·0 to 2·1)	1·3 (0·8 to 1·9)	**-19·6 (-35·1 to -0·5)**	-13·9 (-29·6 to 7·7)
Other pneumoconiosis	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	7·5 (-16·1 to 34·3)	5·7 (-14·1 to 34·3)	4·0 (2·8 to 5·6)	3·3 (2·2 to 4·5)	2·9 (1·8 to 4·2)	-17·2 (-35·8 to 3·7)	-12·7 (-28·2 to 10·7)
Asthma	57·6 (40·7 to 78·2)	62·4 (42·8 to 85·9)	59·6 (41·4 to 82·8)	8·3 (-3·7 to 21·4)	-4·4 (-13·3 to 5·2)	537·4 (378·6 to 725·7)	537·3 (366·4 to 737·6)	496·2 (342·4 to 688·3)	-0·2 (-11·3 to 11·8)	-7·6 (-16·4 to 1·8)
Interstitial lung disease and pulmonary sarcoidosis	1·7 (1·3 to 2·4)	1·7 (1·2 to 2·2)	1·8 (1·2 to 2·3)	-1·3 (-22·5 to 19·3)	6·4 (-13·8 to 25·6)	17·4 (12·8 to 24·2)	13·9 (10·4 to 18·2)	12·7 (9·1 to 16·2)	**-19·3 (-36·1 to -2·5)**	-8·5 (-25·7 to 7·2)
Other chronic respiratory diseases	2·2 (1·8 to 2·8)	1·2 (0·9 to 1·5)	1·1 (0·8 to 1·4)	**-47·5 (-56·6 to -36·1)**	-9·3 (-23·3 to 9·1)	22·1 (17·5 to 28·0)	10·2 (8·2 to 12·9)	8·3 (6·4 to 10·6)	**-53·9 (-61·9 to -43·8)**	**-19·1 (-31·3 to -3·6)**
Cirrhosis	22·2 (21·3 to 23·3)	34·6 (33·3 to 36·1)	36·9 (32·9 to 40·8)	**56·0 (47·6 to 64·0)**	6·4 (-5·0 to 18·7)	236·8 (227·3 to 248·0)	276·0 (265·9 to 287·8)	248·8 (221·6 to 275·4)	**16·6 (10·5 to 22·4)**	**-9·9 (-19·5 to -0·1)**
Cirrhosis due to hepatitis B	2·0 (1·3 to 3·0)	2·8 (1·5 to 4·6)	3·4 (1·5 to 5·6)	36·8 (-34·4 to 176·8)	22·2 (-51·3 to 193·3)	21·5 (13·5 to 32·4)	22·1 (12·0 to 35·9)	22·9 (10·3 to 37·2)	1·2 (-52·1 to 102·7)	2·9 (-58·2 to 147·2)
Cirrhosis due to hepatitis C	6·2 (4·4 to 8·6)	11·1 (8·4 to 15·4)	10·4 (6·2 to 16·1)	**80·9 (10·9 to 206·9)**	-9·8 (-47·6 to 54·4)	66·0 (45·5 to 92·1)	89·1 (67·4 to 123·0)	70·4 (43·1 to 107·6)	36·4 (-16·3 to 132·8)	-22·8 (-54·8 to 28·9)
Cirrhosis due to alcohol use	10·4 (8·6 to 12·4)	15·4 (11·8 to 18·5)	17·0 (12·6 to 22·1)	**49·3 (2·0 to 92·7)**	9·0 (-23·1 to 55·7)	112·4 (92·6 to 134·3)	122·5 (93·6 to 146·5)	112·9 (84·0 to 146·2)	9·4 (-25·4 to 40·5)	-9·0 (-35·6 to 30·2)
Cirrhosis due to other causes	3·6 (2·6 to 4·6)	5·3 (3·7 to 7·1)	6·0 (4·2 to 8·2)	45·8 (-4·2 to 127·8)	13·8 (-27·1 to 80·5)	37·0 (26·7 to 48·4)	42·3 (29·8 to 57·2)	42·5 (30·0 to 56·5)	14·3 (-25·0 to 79·1)	0·0 (-34·6 to 54·4)
Digestive diseases	54·4 (48·6 to 60·8)	55·5 (48·8 to 63·7)	57·8 (50·1 to 67·0)	1·6 (-3·0 to 9·7)	4·1 (-2·6 to 11·3)	564·9 (504·2 to 632·2)	450·5 (394·4 to 517·3)	403·0 (347·9 to 467·2)	**-20·6 (-24·3 to -14·1)**	**-10·6 (-16·5 to -4·4)**
Peptic ulcer disease	12·3 (10·5 to 14·5)	10·7 (9·0 to 13·0)	9·6 (7·9 to 12·0)	-14·3 (-21·4 to 0·3)	-9·8 (-19·6 to 1·3)	131·4 (111·6 to 154·7)	86·0 (72·3 to 104·8)	64·5 (52·6 to 80·5)	**-35·3 (-40·7 to -24·1)**	**-25·1 (-33·1 to -15·7)**
Gastritis and duodenitis	9·1 (6·6 to 12·4)	11·7 (8·4 to 15·9)	12·6 (9·1 to 17·2)	**27·1 (17·9 to 40·2)**	8·6 (-1·0 to 17·0)	95·5 (68·5 to 129·7)	97·4 (69·6 to 132·4)	90·5 (65·1 to 123·3)	1·8 (-5·9 to 12·1)	-7·0 (-15·4 to 1·1)
Appendicitis	3·9 (3·1 to 4·9)	2·0 (1·6 to 2·4)	1·6 (1·2 to 2·1)	**-48·9 (-58·9 to -39·7)**	-17·2 (-33·3 to 4·6)	37·3 (30·0 to 47·8)	16·4 (13·1 to 20·3)	12·5 (9·0 to 15·7)	**-55·7 (-64·4 to -47·5)**	**-24·3 (-38·4 to -5·0)**
Paralytic ileus and intestinal obstruction	0·4 (0·2 to 0·9)	4·0 (0·5 to 6·6)	4·0 (0·6 to 6·9)	**3292·3 (7·9 to 3935·2)**	2·6 (-10·0 to 25·9)	3·7 (1·5 to 9·1)	32·5 (4·5 to 53·9)	27·9 (4·4 to 47·9)	2713·7 (-9·3 to 3230·8)	-11·8 (-23·3 to 11·1)
Inguinal, femoral, and abdominal hernia	9·6 (5·3 to 12·1)	3·4 (2·1 to 6·6)	2·9 (1·9 to 5·3)	**-77·9 (-80·9 to -16·9)**	-10·7 (-37·1 to 7·1)	100·8 (55·3 to 126·4)	27·5 (17·4 to 53·5)	19·6 (12·9 to 36·2)	**-82·9 (-85·2 to -35·3)**	**-25·0 (-46·9 to -10·1)**
Inflammatory bowel disease	4·6 (3·3 to 5·8)	5·5 (4·0 to 7·2)	6·3 (4·6 to 8·2)	**17·1 (4·5 to 44·0)**	**14·6 (5·7 to 22·4)**	46·1 (33·7 to 58·5)	43·7 (32·1 to 56·8)	45·8 (33·4 to 59·9)	-7·7 (-17·9 to 14·5)	4·6 (-3·3 to 11·9)
Vascular intestinal disorders	3·9 (2·3 to 6·3)	4·9 (3·2 to 7·6)	6·1 (4·0 to 9·2)	**27·0 (2·5 to 54·7)**	**24·5 (8·1 to 45·8)**	41·9 (25·1 to 67·8)	39·9 (25·8 to 61·6)	41·0 (26·4 to 61·7)	-3·9 (-22·6 to 17·3)	2·8 (-10·7 to 20·2)
Gallbladder and biliary diseases	5·6 (4·5 to 6·9)	4·7 (4·1 to 6·1)	4·6 (3·9 to 5·9)	-17·6 (-29·7 to 10·6)	-0·9 (-14·9 to 12·2)	58·6 (46·6 to 72·9)	37·7 (32·5 to 48·7)	31·7 (26·8 to 39·7)	**-36·8 (-46·1 to -14·1)**	**-15·8 (-27·7 to -4·9)**
Pancreatitis	4·0 (3·0 to 5·8)	4·5 (3·6 to 5·6)	5·0 (3·9 to 6·5)	18·2 (-12·7 to 45·5)	11·9 (-2·8 to 31·1)	39·3 (29·6 to 57·8)	35·1 (28·3 to 43·7)	35·6 (27·8 to 45·9)	-6·5 (-31·1 to 14·6)	0·9 (-12·1 to 17·7)
Other digestive diseases	1·0 (0·8 to 1·6)	4·2 (3·3 to 5·2)	4·9 (3·8 to 6·1)	**348·3 (146·0 to 427·3)**	**15·9 (1·3 to 32·1)**	10·2 (8·1 to 16·3)	34·3 (26·9 to 42·6)	34·0 (26·0 to 42·4)	**250·6 (93·5 to 312·7)**	-0·7 (-13·0 to 13·0)
Neurological disorders	120·7 (96·3 to 149·4)	145·8 (116·1 to 179·5)	160·6 (126·7 to 197·8)	**20·6 (10·5 to 32·7)**	**10·0 (0·6 to 21·5)**	1180·6 (950·9 to 1447·3)	1187·9 (945·2 to 1470·0)	1182·4 (926·0 to 1470·6)	0·5 (-7·9 to 10·5)	-0·6 (-9·3 to 9·4)
Alzheimer disease and other dementias	40·7 (34·2 to 47·0)	51·9 (44·3 to 60·0)	63·4 (54·0 to 72·8)	**27·9 (6·9 to 51·7)**	**21·9 (2·9 to 44·9)**	429·5 (361·9 to 494·5)	412·8 (352·1 to 476·4)	408·8 (348·5 to 469·6)	-3·8 (-19·3 to 14·3)	-1·0 (-16·3 to 17·1)
Parkinson disease	2·9 (2·5 to 3·5)	4·6 (3·6 to 5·0)	6·2 (4·8 to 7·1)	**62·5 (13·9 to 78·3)**	**35·1 (17·9 to 54·9)**	30·7 (27·2 to 37·6)	37·3 (29·6 to 40·8)	41·0 (31·9 to 47·2)	23·3 (-13·1 to 35·6)	10·0 (-3·9 to 25·8)
Epilepsy	15·0 (11·1 to 19·5)	15·8 (10·9 to 21·6)	15·8 (10·8 to 22·4)	4·6 (-25·2 to 47·3)	-0·2 (-33·1 to 47·3)	138·3 (100·9 to 179·5)	137·4 (94·2 to 188·3)	136·4 (92·4 to 194·9)	-1·3 (-30·2 to 38·5)	-0·9 (-33·4 to 46·9)
Multiple sclerosis	1·3 (1·0 to 2·0)	1·9 (1·3 to 2·3)	2·0 (1·5 to 2·6)	**51·2 (1·9 to 77·2)**	6·6 (-10·2 to 28·2)	12·6 (10·2 to 19·4)	14·4 (10·0 to 17·8)	14·1 (10·4 to 18·1)	18·6 (-20·9 to 39·2)	-2·2 (-17·5 to 17·5)
Migraine	39·0 (23·5 to 57·7)	43·4 (25·6 to 64·6)	43·1 (24·7 to 64·5)	11·5 (-7·7 to 34·9)	-0·6 (-21·2 to 22·7)	356·9 (214·5 to 525·4)	354·2 (208·6 to 530·5)	348·7 (202·3 to 517·9)	-0·6 (-17·3 to 19·9)	-1·3 (-22·0 to 20·8)
Tension-type headache	3·5 (1·7 to 6·2)	4·0 (1·9 to 7·0)	4·0 (1·9 to 7·0)	13·5 (-3·8 to 35·6)	0·4 (-9·3 to 9·8)	32·1 (15·5 to 56·9)	33·0 (16·1 to 57·9)	32·8 (15·9 to 58·0)	2·7 (-12·1 to 22·2)	-0·4 (-9·8 to 9·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	8·0 (4·4 to 12·8)	13·7 (7·7 to 21·9)	15·0 (8·5 to 23·6)	**69·4 (33·2 to 127·6)**	8·6 (-15·1 to 38·7)	78·0 (42·2 to 124·1)	107·5 (60·8 to 172·0)	112·6 (64·1 to 177·8)	**36·2 (7·7 to 80·9)**	4·4 (-17·8 to 32·1)
Other neurological disorders	10·3 (8·7 to 12·9)	10·6 (8·8 to 12·2)	11·2 (9·4 to 13·1)	3·7 (-15·6 to 19·6)	5·9 (-5·4 to 20·4)	102·5 (85·7 to 127·3)	91·4 (76·2 to 104·0)	87·9 (73·6 to 103·1)	-9·9 (-26·3 to 3·4)	-3·9 (-13·9 to 8·8)
Mental and substance use disorders	272·2 (196·2 to 357·3)	307·3 (224·7 to 401·3)	311·9 (227·9 to 405·3)	**13·0 (8·4 to 17·1)**	1·5 (-0·8 to 4·0)	2484·0 (1798·9 to 3242·3)	2541·9 (1855·6 to 3326·4)	2538·1 (1840·5 to 3308·6)	2·5 (-0·7 to 5·1)	-0·2 (-2·3 to 2·0)
Schizophrenia	20·3 (15·1 to 24·5)	25·4 (18·9 to 30·5)	26·1 (19·7 to 31·6)	**25·0 (16·5 to 33·5)**	2·8 (-3·7 to 8·8)	194·9 (145·5 to 233·6)	195·6 (144·9 to 235·7)	194·8 (147·1 to 235·2)	0·3 (-6·2 to 6·9)	-0·4 (-6·4 to 5·3)
Alcohol use disorders	9·4 (7·0 to 12·9)	18·3 (11·0 to 22·7)	19·6 (11·6 to 24·5)	**108·6 (20·5 to 137·6)**	7·0 (-5·9 to 19·5)	90·7 (68·6 to 127·7)	143·6 (86·6 to 178·1)	140·5 (85·4 to 176·5)	69·5 (-3·9 to 90·5)	-2·1 (-12·8 to 8·5)
Drug use disorders	15·6 (10·4 to 21·6)	16·5 (11·1 to 22·3)	16·5 (11·1 to 22·4)	6·4 (-12·3 to 25·3)	-0·5 (-15·6 to 19·7)	131·9 (87·7 to 182·2)	133·9 (90·2 to 179·1)	136·3 (91·0 to 184·2)	2·0 (-15·0 to 19·3)	1·3 (-14·1 to 21·8)
Opioid use disorders	3·5 (1·8 to 6·2)	5·2 (2·8 to 8·5)	5·3 (2·9 to 8·2)	**49·5 (25·1 to 78·6)**	1·1 (-11·6 to 19·2)	34·2 (17·5 to 58·6)	39·1 (21·9 to 63·2)	39·3 (21·3 to 63·5)	15·2 (-1·5 to 37·3)	0·4 (-12·6 to 15·5)
Cocaine use disorders	2·7 (1·6 to 4·1)	2·9 (1·7 to 4·2)	2·8 (1·6 to 4·2)	8·7 (-24·4 to 49·1)	-5·1 (-32·8 to 37·1)	22·9 (13·7 to 34·7)	23·2 (13·9 to 34·0)	23·0 (13·5 to 34·7)	1·8 (-27·8 to 39·1)	-1·8 (-32·0 to 44·5)
Amphetamine use disorders	2·8 (1·8 to 4·2)	2·2 (1·4 to 3·2)	2·1 (1·3 to 3·1)	**-23·4 (-33·5 to -10·1)**	-4·6 (-18·0 to 12·2)	21·9 (13·6 to 31·9)	19·3 (12·2 to 28·8)	19·2 (12·1 to 28·0)	-12·0 (-23·6 to 2·8)	-0·8 (-14·9 to 17·3)
Cannabis use disorders	0·7 (0·4 to 1·0)	0·6 (0·4 to 0·9)	0·6 (0·3 to 0·9)	-11·9 (-24·5 to 2·7)	-5·9 (-17·7 to 6·6)	5·4 (3·3 to 8·1)	5·4 (3·2 to 8·2)	5·4 (3·3 to 8·2)	0·2 (-13·4 to 14·7)	0·4 (-13·0 to 14·4)
Other drug use disorders	5·8 (3·8 to 8·4)	5·6 (3·7 to 8·1)	5·8 (3·9 to 8·1)	-3·4 (-29·0 to 32·2)	4·0 (-22·8 to 41·2)	47·6 (31·1 to 68·0)	46·9 (30·5 to 68·3)	49·4 (32·5 to 69·5)	-1·1 (-27·1 to 35·6)	5·7 (-22·1 to 45·0)
Depressive disorders	103·2 (67·1 to 146·1)	116·0 (74·3 to 165·0)	119·4 (77·8 to 169·1)	**12·4 (5·5 to 20·2)**	2·9 (-1·4 to 8·2)	951·5 (617·7 to 1338·0)	954·9 (621·0 to 1347·3)	955·6 (627·8 to 1348·8)	0·3 (-4·5 to 6·0)	0·1 (-4·4 to 4·8)
Major depressive disorder	89·4 (56·7 to 129·8)	99·2 (62·9 to 142·7)	101·6 (63·3 to 146·3)	**11·0 (3·2 to 20·0)**	2·3 (-2·7 to 8·5)	818·6 (516·2 to 1187·0)	822·2 (521·4 to 1188·5)	823·0 (520·9 to 1184·5)	0·3 (-5·2 to 6·9)	0·1 (-5·0 to 5·7)
Dysthymia	13·8 (9·0 to 19·9)	16·8 (11·0 to 24·8)	17·8 (11·6 to 26·2)	**21·1 (15·5 to 28·3)**	**6·2 (2·4 to 10·1)**	132·8 (86·8 to 193·4)	132·7 (86·7 to 193·6)	132·6 (86·2 to 193·0)	-0·2 (-2·5 to 2·4)	-0·1 (-2·2 to 2·3)
Bipolar disorder	17·8 (10·9 to 26·6)	19·7 (12·1 to 29·5)	19·9 (12·4 to 29·8)	**10·6 (2·6 to 20·0)**	1·5 (-4·7 to 8·0)	159·3 (99·0 to 238·3)	158·7 (97·5 to 239·1)	159·2 (99·0 to 238·1)	-0·5 (-6·9 to 7·0)	0·3 (-6·6 to 7·1)
Anxiety disorders	60·7 (37·3 to 90·7)	66·1 (41·8 to 98·1)	66·3 (42·2 to 97·9)	**9·2 (1·1 to 16·8)**	0·4 (-3·4 to 4·1)	549·6 (339·6 to 812·9)	548·5 (341·0 to 811·8)	547·9 (339·1 to 805·9)	-0·2 (-2·1 to 1·8)	-0·1 (-2·0 to 1·7)
Eating disorders	3·6 (2·1 to 5·6)	3·0 (1·8 to 4·8)	2·8 (1·6 to 4·4)	**-15·4 (-25·6 to -3·1)**	-9·0 (-17·5 to 0·3)	27·5 (16·4 to 42·8)	27·4 (16·5 to 43·1)	27·5 (16·4 to 43·3)	-0·4 (-7·8 to 7·0)	0·5 (-6·8 to 8·3)
Anorexia nervosa	0·6 (0·4 to 0·9)	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·7)	-12·6 (-29·4 to 6·9)	-6·1 (-23·0 to 16·5)	4·7 (3·0 to 7·0)	4·7 (2·9 to 7·0)	4·9 (3·0 to 7·5)	-0·5 (-19·8 to 20·5)	3·8 (-15·2 to 27·9)
Bulimia nervosa	3·0 (1·6 to 4·8)	2·5 (1·4 to 4·1)	2·3 (1·3 to 3·7)	**-16·1 (-26·8 to -1·7)**	-9·7 (-19·5 to 0·6)	22·8 (12·9 to 36·8)	22·7 (12·8 to 37·2)	22·6 (12·9 to 37·1)	-0·2 (-8·2 to 8·0)	-0·4 (-8·4 to 7·8)
Autistic spectrum disorders	12·4 (8·6 to 16·9)	13·0 (9·0 to 17·5)	12·8 (8·8 to 17·3)	**4·6 (1·1 to 8·4)**	-1·6 (-4·6 to 1·3)	115·7 (80·0 to 157·4)	115·8 (80·9 to 156·1)	116·1 (80·1 to 157·3)	0·1 (-3·2 to 3·7)	0·2 (-3·0 to 3·4)
Autism	7·8 (5·2 to 10·7)	8·2 (5·5 to 11·2)	8·0 (5·4 to 11·0)	4·6 (-0·5 to 10·2)	-1·5 (-5·8 to 2·8)	72·7 (48·2 to 100·0)	72·7 (49·4 to 99·5)	72·9 (48·7 to 99·2)	0·1 (-4·9 to 5·1)	0·3 (-4·2 to 4·9)
Asperger syndrome	4·6 (3·2 to 6·4)	4·8 (3·4 to 6·7)	4·7 (3·3 to 6·5)	**4·5 (0·7 to 9·0)**	-1·8 (-5·1 to 1·8)	43·0 (29·9 to 59·7)	43·1 (30·1 to 60·0)	43·2 (29·7 to 59·7)	0·2 (-3·3 to 4·3)	0·1 (-3·3 to 4·0)
Attention-deficit/hyperactivity disorder	0·9 (0·5 to 1·3)	0·7 (0·4 to 1·1)	0·7 (0·4 to 1·0)	**-15·1 (-20·5 to -9·3)**	**-12·0 (-17·8 to -6·2)**	7·8 (4·6 to 11·9)	7·9 (4·6 to 12·0)	7·9 (4·6 to 11·9)	0·0 (-6·3 to 6·7)	0·1 (-6·3 to 6·6)
Conduct disorder	11·6 (7·2 to 16·8)	10·0 (6·3 to 14·6)	8·7 (5·5 to 12·7)	**-13·2 (-17·0 to -9·0)**	**-13·4 (-16·9 to -9·7)**	103·1 (64·3 to 150·0)	103·1 (64·7 to 150·3)	103·2 (64·4 to 150·4)	0·0 (-4·3 to 4·5)	0·1 (-3·8 to 4·3)
Idiopathic intellectual disability	2·6 (1·4 to 3·9)	2·8 (1·6 to 4·2)	2·4 (1·3 to 3·6)	7·5 (-9·9 to 32·4)	**-16·1 (-31·3 to -1·8)**	24·1 (13·3 to 36·2)	24·7 (14·4 to 37·0)	21·1 (11·5 to 31·9)	2·1 (-14·3 to 26·0)	**-14·7 (-29·9 to -0·2)**
Other mental and substance use disorders	14·1 (9·6 to 18·9)	15·8 (10·7 to 21·5)	16·8 (11·4 to 22·6)	**11·9 (6·9 to 16·5)**	**6·2 (2·9 to 10·0)**	127·9 (86·9 to 171·8)	128·0 (86·8 to 173·7)	128·2 (87·3 to 171·9)	0·1 (-3·6 to 3·5)	0·2 (-2·7 to 3·6)
Diabetes, urogenital, blood, and endocrine diseases	188·6 (155·4 to 229·0)	224·3 (177·9 to 278·8)	263·8 (209·3 to 325·2)	**18·8 (6·4 to 31·3)**	**17·8 (6·3 to 28·7)**	1935·6 (1594·7 to 2347·5)	1835·5 (1460·2 to 2279·3)	1901·8 (1507·6 to 2344·8)	-5·3 (-15·4 to 4·9)	3·6 (-6·4 to 13·2)
Diabetes mellitus	106·5 (85·6 to 132·5)	123·2 (89·1 to 161·7)	156·2 (117·3 to 200·7)	14·7 (-5·0 to 40·9)	**27·2 (6·9 to 49·9)**	1130·3 (907·2 to 1408·7)	993·4 (721·7 to 1302·0)	1077·7 (805·3 to 1384·2)	-13·0 (-28·1 to 7·5)	8·8 (-8·2 to 27·9)
Acute glomerulonephritis	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-25·6 (-44·5 to -8·1)**	-8·7 (-21·8 to 5·8)	1·5 (1·2 to 2·1)	1·0 (0·9 to 1·2)	0·9 (0·7 to 1·1)	**-30·6 (-48·4 to -15·0)**	-11·8 (-24·7 to 1·8)
Chronic kidney disease	35·5 (30·4 to 42·7)	54·5 (45·3 to 61·0)	61·4 (52·1 to 71·5)	**57·1 (18·7 to 69·4)**	**11·9 (0·5 to 36·6)**	356·3 (305·6 to 430·2)	445·2 (369·2 to 497·9)	441·6 (374·5 to 515·1)	27·9 (-4·0 to 37·8)	-1·6 (-11·6 to 20·0)
Chronic kidney disease due to diabetes mellitus	5·7 (4·2 to 8·1)	18·1 (12·1 to 21·3)	21·1 (14·8 to 25·0)	**232·4 (59·1 to 316·9)**	16·7 (-1·8 to 49·2)	59·0 (43·1 to 83·6)	146·1 (97·7 to 171·9)	147·1 (102·4 to 173·7)	**160·7 (24·9 to 229·9)**	0·7 (-15·1 to 29·2)
Chronic kidney disease due to hypertension	14·4 (12·1 to 17·2)	18·8 (15·1 to 22·5)	20·0 (15·8 to 25·7)	**31·2 (7·2 to 48·3)**	5·5 (-9·0 to 29·6)	149·0 (125·2 to 176·5)	151·1 (120·2 to 181·0)	140·6 (111·1 to 180·6)	1·8 (-17·4 to 15·6)	-7·5 (-20·2 to 12·5)
Chronic kidney disease due to glomerulonephritis	5·5 (4·4 to 6·9)	4·0 (3·1 to 5·3)	4·2 (3·1 to 5·7)	**-26·9 (-43·6 to -7·2)**	4·5 (-19·9 to 35·5)	51·1 (40·9 to 63·2)	34·8 (27·1 to 44·9)	34·8 (26·1 to 45·8)	**-31·6 (-46·5 to -14·3)**	0·1 (-22·4 to 26·5)
Chronic kidney disease due to other causes	9·8 (7·9 to 12·7)	13·6 (10·4 to 16·5)	16·1 (12·3 to 22·1)	**40·5 (0·7 to 70·2)**	15·9 (-6·1 to 65·4)	97·3 (77·8 to 127·2)	113·3 (87·2 to 137·8)	119·2 (92·5 to 158·6)	19·0 (-16·0 to 43·7)	2·5 (-15·5 to 43·0)
Urinary diseases and male infertility	7·3 (5·5 to 9·6)	9·8 (7·4 to 13·0)	10·8 (8·0 to 14·3)	**35·6 (14·9 to 48·9)**	**10·4 (1·2 to 19·6)**	76·5 (57·8 to 99·7)	79·9 (60·0 to 105·8)	75·3 (55·8 to 100·4)	5·3 (-10·4 to 15·9)	-5·6 (-13·3 to 2·0)
Interstitial nephritis and urinary tract infections	1·4 (1·2 to 1·9)	2·1 (1·7 to 2·4)	2·3 (1·8 to 2·7)	**53·9 (8·6 to 72·8)**	11·3 (-5·0 to 28·1)	14·7 (12·7 to 19·2)	17·0 (13·7 to 19·3)	16·3 (12·6 to 18·8)	20·8 (-14·3 to 35·4)	-4·4 (-18·6 to 9·4)
Urolithiasis	1·2 (0·9 to 1·6)	1·7 (1·0 to 2·9)	1·7 (1·0 to 2·9)	40·9 (-1·6 to 102·1)	0·6 (-17·3 to 16·9)	12·4 (9·2 to 16·5)	13·5 (8·3 to 23·8)	11·6 (6·9 to 20·0)	8·4 (-25·0 to 55·3)	**-14·3 (-29·9 to -0·5)**
Benign prostatic hyperplasia	3·1 (2·0 to 4·5)	4·3 (2·8 to 6·1)	5·1 (3·3 to 7·3)	**36·7 (17·4 to 57·4)**	**19·1 (3·0 to 34·2)**	34·2 (22·1 to 49·0)	35·0 (22·8 to 49·8)	34·2 (22·0 to 49·1)	2·5 (-11·6 to 18·0)	-2·0 (-15·5 to 10·4)
Male infertility due to other causes	0·6 (0·2 to 1·2)	0·6 (0·3 to 1·3)	0·6 (0·2 to 1·2)	7·8 (-20·7 to 40·7)	-10·0 (-37·3 to 21·7)	5·0 (2·0 to 10·1)	4·8 (2·0 to 9·9)	5·0 (2·1 to 10·5)	-1·3 (-27·6 to 28·7)	3·9 (-27·9 to 42·3)
Other urinary diseases	1·0 (0·7 to 1·3)	1·2 (0·8 to 1·6)	1·2 (0·8 to 1·6)	16·2 (-10·5 to 44·0)	1·5 (-14·1 to 22·1)	10·2 (7·0 to 13·1)	9·5 (6·2 to 13·4)	8·3 (5·3 to 11·3)	-7·3 (-28·1 to 14·8)	-13·2 (-26·3 to 4·2)
Gynecological diseases	17·0 (11·6 to 24·6)	17·9 (11·5 to 26·8)	17·4 (11·3 to 26·8)	5·0 (-7·2 to 19·1)	-2·9 (-12·8 to 9·0)	152·3 (103·8 to 222·0)	137·0 (88·3 to 204·1)	136·1 (88·6 to 206·0)	-10·5 (-20·3 to 1·0)	-0·5 (-10·6 to 11·2)
Uterine fibroids	3·3 (2·0 to 5·2)	3·8 (2·2 to 6·5)	3·9 (2·2 to 6·5)	13·9 (-1·4 to 28·0)	2·6 (-6·9 to 15·7)	31·8 (19·6 to 50·6)	27·7 (15·9 to 47·7)	27·8 (15·9 to 46·3)	**-13·3 (-24·5 to -2·9)**	0·1 (-9·5 to 12·7)
Polycystic ovarian syndrome	2·2 (1·1 to 4·2)	2·6 (1·2 to 5·0)	2·4 (1·2 to 4·6)	16·1 (-0·2 to 37·1)	-8·1 (-19·8 to 7·7)	19·9 (9·7 to 37·0)	19·7 (9·1 to 37·7)	18·9 (9·1 to 35·9)	-1·4 (-14·7 to 15·2)	-4·4 (-17·7 to 13·1)
Female infertility due to other causes	0·4 (0·1 to 1·0)	0·6 (0·2 to 1·3)	0·5 (0·2 to 1·1)	45·7 (-32·1 to 223·5)	-18·4 (-59·2 to 72·0)	3·5 (1·1 to 8·4)	4·4 (1·4 to 9·7)	4·1 (1·4 to 9·5)	22·3 (-39·6 to 171·8)	-8·8 (-52·3 to 89·9)
Endometriosis	2·1 (1·4 to 2·8)	2·4 (1·6 to 3·4)	2·3 (1·5 to 3·2)	13·1 (-10·4 to 44·6)	-2·5 (-20·8 to 21·3)	18·9 (12·9 to 25·3)	17·9 (12·0 to 25·2)	18·1 (12·0 to 25·1)	-5·7 (-25·3 to 19·9)	1·0 (-18·2 to 24·9)
Genital prolapse	2·2 (1·1 to 3·9)	2·5 (1·2 to 4·5)	2·7 (1·3 to 5·0)	10·7 (-10·9 to 40·2)	8·5 (-13·9 to 29·7)	21·3 (11·1 to 38·2)	19·3 (9·4 to 35·5)	19·3 (9·4 to 35·7)	-10·7 (-27·2 to 12·0)	0·1 (-20·3 to 20·1)
Premenstrual syndrome	4·9 (3·0 to 7·5)	5·0 (2·9 to 7·8)	4·5 (2·7 to 6·8)	1·0 (-26·4 to 32·7)	-8·1 (-35·0 to 30·2)	40·9 (24·4 to 62·1)	38·9 (23·0 to 60·8)	39·3 (23·6 to 58·7)	-4·3 (-30·8 to 25·5)	1·1 (-26·9 to 42·4)
Other gynecological diseases	1·8 (1·3 to 2·3)	1·1 (0·8 to 1·6)	1·0 (0·7 to 1·5)	**-39·3 (-51·8 to -13·2)**	-7·6 (-31·0 to 11·3)	16·0 (11·7 to 19·9)	9·1 (6·3 to 12·9)	8·6 (5·8 to 12·2)	**-44·8 (-56·3 to -19·3)**	-3·9 (-30·5 to 14·2)
Hemoglobinopathies and hemolytic anemias	10·5 (7·8 to 13·7)	9·5 (7·0 to 12·5)	8·6 (6·4 to 11·4)	-11·5 (-23·5 to 7·2)	**-9·2 (-15·6 to -1·2)**	100·9 (74·7 to 131·1)	89·6 (65·6 to 119·4)	84·6 (63·2 to 113·1)	-12·5 (-24·7 to 5·0)	-5·8 (-12·6 to 3·1)
Thalassemias	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-43·7 (-62·1 to -17·7)**	**-36·2 (-45·4 to -25·8)**	0·8 (0·6 to 1·1)	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·5)	-29·1 (-52·6 to 1·1)	**-25·9 (-37·8 to -13·8)**
Thalassemia trait	2·2 (1·5 to 3·3)	2·0 (1·3 to 2·9)	1·9 (1·3 to 2·8)	-8·1 (-20·3 to 4·9)	-4·5 (-15·4 to 7·5)	21·8 (14·4 to 32·3)	18·7 (12·4 to 26·9)	18·1 (11·7 to 26·6)	**-14·2 (-25·0 to -3·1)**	-3·1 (-14·4 to 10·4)
Sickle cell disorders	3·9 (3·0 to 5·3)	3·4 (2·4 to 4·3)	2·8 (2·0 to 3·5)	-16·2 (-34·4 to 25·8)	**-17·9 (-27·6 to -8·8)**	35·5 (28·1 to 49·0)	31·2 (22·1 to 39·8)	26·0 (18·9 to 33·1)	-14·4 (-34·4 to 25·2)	**-16·4 (-26·2 to -6·6)**
Sickle cell trait	1·8 (1·1 to 2·6)	1·8 (1·0 to 2·7)	1·7 (1·1 to 2·6)	1·7 (-12·5 to 36·7)	-4·0 (-17·7 to 11·1)	17·3 (10·8 to 25·4)	17·5 (10·1 to 26·0)	18·0 (11·6 to 26·7)	0·9 (-13·9 to 33·5)	2·2 (-12·3 to 21·1)
G6PD deficiency	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	-7·9 (-21·8 to 22·4)	-4·7 (-10·8 to 2·4)	0·7 (0·5 to 0·9)	0·6 (0·5 to 0·8)	0·7 (0·5 to 0·8)	-9·5 (-23·8 to 18·8)	1·1 (-5·8 to 10·9)
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-27·2 (-75·7 to 93·6)	14·5 (-58·3 to 272·4)	0·3 (0·1 to 0·5)	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·6)	-23·9 (-77·0 to 108·4)	30·1 (-60·6 to 343·7)
Other hemoglobinopathies and hemolytic anemias	2·5 (1·7 to 3·4)	2·1 (1·4 to 3·0)	2·0 (1·4 to 2·8)	-15·5 (-32·9 to 2·8)	-2·9 (-18·4 to 15·8)	24·6 (17·0 to 34·0)	20·9 (14·1 to 30·0)	21·2 (14·7 to 29·9)	-14·9 (-32·1 to 1·6)	1·5 (-14·3 to 22·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	11·7 (9·0 to 13·2)	9·3 (8·0 to 13·1)	9·2 (7·8 to 12·6)	-24·2 (-30·3 to 14·4)	-1·3 (-13·7 to 11·6)	117·8 (90·8 to 132·8)	89·4 (76·4 to 124·3)	85·5 (71·5 to 115·0)	-27·9 (-34·0 to 8·2)	-3·9 (-16·5 to 8·6)
Musculoskeletal disorders	136·6 (97·7 to 177·9)	190·5 (139·2 to 244·3)	209·5 (153·7 to 272·7)	**39·8 (30·7 to 47·2)**	**10·1 (4·6 to 15·6)**	1378·4 (989·3 to 1794·5)	1514·0 (1106·0 to 1943·9)	1497·8 (1099·0 to 1942·0)	**10·1 (3·4 to 15·6)**	-0·9 (-6·0 to 3·9)
Rheumatoid arthritis	7·5 (5·4 to 9·9)	12·7 (9·3 to 16·3)	13·1 (9·5 to 16·9)	**68·9 (51·2 to 82·6)**	3·1 (-4·0 to 10·4)	75·3 (54·2 to 98·8)	103·1 (75·9 to 132·8)	93·1 (67·8 to 120·4)	**37·5 (23·0 to 48·5)**	**-9·7 (-15·8 to -3·5)**
Osteoarthritis	25·6 (17·9 to 34·7)	35·4 (24·9 to 47·6)	42·9 (30·0 to 58·3)	**38·4 (31·1 to 45·7)**	**21·1 (15·1 to 27·5)**	278·7 (194·2 to 377·3)	283·0 (199·9 to 379·9)	283·9 (198·7 to 386·2)	1·7 (-3·8 to 7·1)	0·2 (-4·8 to 5·5)
Low back and neck pain	80·7 (56·0 to 108·1)	98·5 (68·4 to 132·4)	105·0 (73·6 to 142·2)	**22·5 (9·3 to 34·6)**	6·7 (-3·3 to 16·9)	783·1 (546·4 to 1047·9)	783·7 (544·8 to 1047·9)	783·2 (546·3 to 1058·0)	0·3 (-10·2 to 9·6)	0·1 (-9·2 to 9·2)
Low back pain	45·3 (31·1 to 63·7)	54·2 (36·7 to 74·9)	57·7 (39·1 to 79·4)	**19·9 (10·3 to 29·7)**	6·9 (-2·6 to 15·5)	436·5 (300·3 to 615·3)	435·7 (294·4 to 603·7)	432·8 (292·8 to 594·9)	0·0 (-7·9 to 8·2)	-0·3 (-8·7 to 7·4)
Neck pain	35·4 (24·1 to 50·7)	44·3 (29·7 to 63·1)	47·3 (31·7 to 67·8)	25·8 (-0·7 to 53·7)	7·2 (-13·1 to 30·5)	346·6 (237·1 to 496·9)	348·0 (234·3 to 495·5)	350·4 (236·2 to 502·7)	1·0 (-19·0 to 21·7)	1·1 (-17·7 to 21·6)
Gout	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	17·6 (-8·2 to 47·1)	**30·0 (3·3 to 63·2)**	1·5 (1·0 to 2·0)	1·3 (0·8 to 1·8)	1·4 (0·9 to 2·0)	-12·9 (-31·7 to 9·7)	10·9 (-11·5 to 39·9)
Other musculoskeletal disorders	22·6 (14·8 to 31·6)	43·7 (30·3 to 60·3)	48·3 (33·3 to 66·6)	**94·1 (72·7 to 113·6)**	**10·5 (2·8 to 17·1)**	239·9 (158·5 to 335·0)	342·9 (238·8 to 471·6)	336·2 (230·7 to 462·8)	**43·5 (28·2 to 57·1)**	-1·9 (-7·9 to 3·7)
Other non-communicable diseases	276·5 (211·9 to 364·4)	274·0 (199·9 to 374·7)	287·7 (205·6 to 392·8)	-1·1 (-6·4 to 3·5)	**4·9 (1·4 to 8·2)**	2764·0 (2120·3 to 3620·8)	2415·6 (1792·5 to 3264·8)	2335·9 (1706·2 to 3154·7)	**-12·7 (-16·1 to -9·5)**	**-3·3 (-6·9 to 0·0)**
Congenital anomalies	84·4 (78·2 to 91·0)	50·3 (45·0 to 56·1)	44·2 (37·4 to 51·6)	**-40·6 (-45·1 to -35·0)**	**-12·2 (-21·4 to -3·3)**	842·7 (779·9 to 905·8)	556·2 (503·4 to 611·6)	513·5 (436·0 to 596·8)	**-34·2 (-38·9 to -28·6)**	-7·6 (-19·4 to 3·9)
Neural tube defects	2·0 (1·5 to 2·5)	1·4 (1·0 to 1·8)	1·3 (0·9 to 1·7)	**-33·0 (-47·5 to -9·5)**	-6·1 (-26·4 to 19·3)	18·9 (14·5 to 24·0)	13·1 (9·6 to 17·3)	13·0 (9·3 to 17·1)	**-31·7 (-46·1 to -7·7)**	-0·1 (-23·0 to 25·7)
Congenital heart anomalies	45·8 (39·5 to 51·4)	18·7 (16·3 to 21·3)	14·5 (11·8 to 18·0)	**-59·4 (-64·6 to -50·4)**	**-23·1 (-34·3 to -8·4)**	462·4 (397·8 to 518·3)	226·2 (199·8 to 257·2)	194·6 (159·4 to 241·2)	**-51·3 (-57·5 to -41·1)**	-14·6 (-28·3 to 3·6)
Orofacial clefts	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-24·5 (-53·9 to 8·3)	-5·8 (-34·4 to 32·2)	1·9 (1·2 to 3·1)	1·3 (0·9 to 1·9)	1·3 (0·8 to 1·9)	-27·0 (-56·5 to 4·4)	-5·3 (-33·4 to 31·4)
Down syndrome	3·4 (2·5 to 4·6)	3·4 (2·8 to 4·1)	3·3 (2·6 to 4·1)	4·3 (-25·2 to 29·4)	-3·7 (-23·7 to 17·5)	33·3 (24·7 to 45·2)	31·8 (25·9 to 39·1)	28·9 (22·2 to 37·2)	-2·1 (-30·3 to 22·1)	-8·9 (-28·1 to 11·6)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	5·1 (-32·5 to 65·7)	-2·7 (-38·6 to 54·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	2·4 (-34·5 to 58·3)	1·2 (-36·0 to 59·3)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	8·0 (-18·9 to 47·3)	-0·1 (-25·5 to 45·6)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·7 (-24·8 to 37·2)	2·3 (-23·5 to 49·4)
Chromosomal unbalanced rearrangements	4·0 (3·1 to 5·0)	4·3 (3·3 to 5·5)	4·4 (3·4 to 5·7)	6·1 (-13·8 to 33·8)	3·2 (-15·0 to 23·1)	40·2 (31·3 to 50·5)	40·1 (31·1 to 51·0)	39·3 (30·3 to 50·2)	-0·7 (-19·2 to 24·2)	-2·0 (-19·3 to 16·9)
Other congenital anomalies	29·0 (24·0 to 35·3)	22·4 (19·3 to 25·8)	20·6 (16·8 to 25·5)	**-22·5 (-35·7 to -6·6)**	-8·1 (-21·5 to 8·9)	285·9 (236·0 to 349·3)	243·5 (212·8 to 276·5)	236·2 (190·3 to 290·5)	-14·5 (-29·3 to 3·6)	-3·4 (-18·9 to 17·3)
Skin and subcutaneous diseases	56·9 (36·3 to 86·9)	62·8 (42·2 to 92·7)	63·7 (42·1 to 93·7)	**10·7 (1·6 to 21·7)**	1·5 (-7·5 to 9·8)	524·6 (337·1 to 797·1)	543·0 (362·5 to 802·5)	544·5 (355·7 to 803·6)	3·8 (-3·8 to 12·5)	0·4 (-8·5 to 8·6)
Dermatitis	13·8 (8·6 to 19·8)	15·0 (9·4 to 21·6)	14·9 (9·4 to 21·4)	**9·3 (4·8 to 13·5)**	-0·8 (-3·4 to 2·1)	128·0 (80·2 to 183·4)	128·0 (80·5 to 184·5)	128·0 (80·7 to 184·3)	0·0 (-2·7 to 2·7)	-0·1 (-2·5 to 2·5)
Psoriasis	7·6 (5·1 to 10·6)	8·8 (6·0 to 12·5)	9·2 (6·2 to 13·0)	**15·9 (8·6 to 22·9)**	4·5 (-0·8 to 9·7)	72·3 (48·6 to 101·0)	72·3 (49·2 to 102·5)	72·3 (48·9 to 102·0)	0·2 (-5·6 to 5·5)	0·1 (-4·6 to 5·1)
Cellulitis	0·2 (0·1 to 0·4)	0·9 (0·3 to 1·2)	0·8 (0·3 to 1·1)	417·2 (-26·4 to 684·3)	-12·9 (-30·6 to 5·2)	2·0 (1·3 to 4·1)	8·4 (2·7 to 11·2)	6·8 (2·3 to 8·9)	371·2 (-32·8 to 618·9)	**-19·5 (-35·3 to -1·7)**
Pyoderma	0·1 (0·1 to 0·3)	1·0 (0·3 to 1·2)	0·9 (0·3 to 1·2)	983·9 (-0·5 to 1526·8)	-9·8 (-24·0 to 10·3)	1·1 (0·7 to 3·2)	10·0 (3·0 to 11·9)	8·5 (2·7 to 11·0)	957·9 (-2·4 to 1510·7)	-15·2 (-30·0 to 5·6)
Scabies	3·4 (1·9 to 5·5)	3·3 (1·8 to 5·5)	3·3 (1·8 to 5·3)	-2·0 (-22·0 to 24·4)	-0·3 (-22·9 to 27·8)	31·1 (17·4 to 50·9)	29·9 (16·5 to 49·1)	30·6 (17·1 to 49·6)	-3·3 (-22·3 to 20·9)	2·3 (-19·0 to 29·9)
Fungal skin diseases	4·6 (1·9 to 10·4)	5·2 (2·1 to 11·5)	5·4 (2·2 to 11·7)	**12·9 (7·0 to 18·9)**	**3·6 (0·7 to 7·1)**	44·1 (17·8 to 97·4)	44·2 (17·9 to 97·5)	44·2 (17·9 to 97·7)	0·0 (-0·8 to 0·8)	0·1 (-0·7 to 0·9)
Viral skin diseases	6·3 (3·5 to 10·0)	5·9 (3·4 to 9·4)	5·5 (3·2 to 8·9)	-6·0 (-11·5 to 2·0)	**-6·3 (-9·7 to -2·4)**	57·8 (32·9 to 91·0)	57·8 (33·0 to 90·4)	57·8 (33·4 to 90·6)	-0·1 (-3·3 to 3·3)	0·2 (-2·9 to 3·1)
Acne vulgaris	8·7 (4·0 to 16·7)	6·2 (2·8 to 12·3)	6·5 (2·9 to 12·7)	-30·0 (-47·7 to 3·7)	6·2 (-30·3 to 55·7)	69·7 (32·1 to 133·1)	58·6 (26·0 to 117·2)	67·6 (29·6 to 131·4)	-17·2 (-38·7 to 20·1)	17·8 (-24·1 to 73·9)
Alopecia areata	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	16·1 (-1·5 to 37·2)	4·9 (-10·7 to 22·5)	3·4 (2·1 to 5·0)	3·4 (2·1 to 5·1)	3·4 (2·1 to 5·1)	-0·5 (-15·4 to 16·5)	-0·4 (-14·7 to 16·6)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	20·3 (-6·3 to 56·6)	13·0 (-16·1 to 49·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·8 (-22·9 to 27·8)	2·6 (-22·4 to 34·2)
Urticaria	7·1 (4·1 to 11·1)	9·1 (5·6 to 13·9)	9·3 (5·6 to 14·1)	27·0 (-7·9 to 84·8)	2·3 (-31·3 to 57·7)	67·5 (38·3 to 105·1)	74·8 (45·7 to 112·7)	72·3 (44·1 to 109·2)	10·4 (-19·8 to 56·5)	-4·2 (-32·4 to 42·7)
Decubitus ulcer	0·4 (0·3 to 0·6)	1·2 (0·6 to 1·5)	1·2 (0·6 to 1·4)	**230·5 (9·8 to 321·6)**	-3·1 (-20·4 to 17·2)	4·0 (2·9 to 6·0)	9·7 (5·0 to 11·6)	7·9 (3·9 to 9·7)	159·4 (-14·0 to 230·5)	**-18·6 (-32·8 to -2·1)**
Other skin and subcutaneous diseases	4·3 (1·9 to 9·3)	5·6 (2·5 to 12·1)	6·2 (2·7 to 13·7)	**31·9 (17·7 to 43·0)**	**9·8 (1·0 to 17·9)**	43·6 (18·4 to 95·7)	46·0 (20·7 to 98·2)	45·1 (20·6 to 97·3)	6·4 (-2·3 to 15·1)	-2·1 (-6·3 to 2·4)
Sense organ diseases	93·3 (64·4 to 129·3)	109·5 (74·6 to 152·9)	122·7 (84·8 to 171·6)	**17·3 (12·8 to 22·7)**	**12·2 (7·2 to 17·0)**	966·7 (669·5 to 1342·6)	896·3 (608·5 to 1252·3)	865·2 (594·5 to 1211·9)	**-7·3 (-10·9 to -3·2)**	-3·3 (-7·3 to 0·2)
Glaucoma	1·8 (1·2 to 2·5)	2·2 (1·5 to 3·0)	2·3 (1·6 to 3·3)	**22·6 (6·1 to 40·7)**	7·7 (-8·9 to 23·8)	18·5 (12·3 to 26·0)	17·2 (11·8 to 24·1)	15·6 (10·4 to 21·9)	-6·5 (-19·6 to 7·1)	-8·8 (-22·2 to 4·7)
Cataract	6·4 (4·3 to 8·8)	7·1 (4·8 to 9·7)	7·6 (5·2 to 10·5)	**11·2 (2·3 to 22·5)**	7·9 (-5·0 to 17·9)	68·3 (46·3 to 93·6)	57·0 (38·9 to 78·1)	49·9 (33·9 to 68·9)	**-16·3 (-23·1 to -8·1)**	**-12·4 (-23·0 to -4·2)**
Macular degeneration	0·9 (0·6 to 1·3)	1·2 (0·8 to 1·7)	1·7 (1·1 to 2·5)	**28·9 (4·1 to 62·6)**	**44·9 (17·1 to 72·8)**	10·2 (6·7 to 14·8)	9·9 (6·5 to 14·2)	11·4 (7·4 to 16·6)	-4·1 (-22·3 to 21·6)	16·5 (-6·5 to 38·8)
Uncorrected refractive error	18·0 (10·8 to 29·2)	21·0 (12·3 to 33·9)	23·1 (13·6 to 38·4)	**16·6 (10·0 to 23·4)**	**9·9 (3·7 to 16·7)**	184·3 (110·1 to 298·5)	172·9 (101·3 to 279·8)	165·9 (98·2 to 276·6)	**-6·2 (-11·4 to -0·6)**	-4·2 (-9·5 to 1·8)
Age-related and other hearing loss	56·9 (39·0 to 78·5)	68·1 (46·4 to 94·4)	78·0 (53·4 to 108·0)	**19·4 (12·3 to 28·0)**	**14·6 (7·4 to 22·2)**	592·2 (405·3 to 819·3)	551·4 (376·7 to 758·9)	538·8 (368·3 to 745·1)	**-6·9 (-12·5 to -0·3)**	-2·2 (-8·3 to 3·6)
Other vision loss	3·0 (2·1 to 4·2)	3·2 (2·2 to 4·4)	3·1 (2·1 to 4·4)	4·0 (-6·5 to 15·5)	-0·9 (-11·6 to 10·1)	31·2 (21·2 to 43·5)	25·7 (17·5 to 36·1)	22·3 (15·1 to 31·4)	**-17·6 (-26·4 to -8·9)**	**-13·2 (-21·6 to -4·5)**
Other sense organ diseases	6·3 (3·9 to 9·3)	6·8 (4·1 to 10·1)	6·8 (4·2 to 10·1)	**8·8 (1·6 to 16·4)**	0·3 (-6·5 to 8·0)	62·0 (38·5 to 92·3)	62·2 (37·9 to 91·6)	61·4 (38·0 to 91·0)	0·2 (-6·6 to 7·3)	-1·4 (-8·1 to 6·2)
Oral disorders	41·2 (25·7 to 62·8)	50·8 (31·6 to 76·3)	56·6 (35·5 to 84·9)	**23·6 (19·6 to 28·0)**	**11·4 (7·8 to 14·9)**	422·0 (266·0 to 640·0)	412·2 (256·1 to 619·4)	404·2 (251·5 to 610·9)	-2·4 (-5·3 to 0·8)	-1·9 (-4·9 to 1·1)
Deciduous caries	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	**-10·8 (-18·2 to -3·5)**	**-16·8 (-24·3 to -9·2)**	2·2 (1·0 to 4·3)	2·2 (1·0 to 4·3)	2·2 (1·0 to 4·4)	0·2 (-8·1 to 8·5)	0·0 (-8·9 to 9·1)
Permanent caries	4·8 (2·2 to 9·2)	5·2 (2·4 to 10·0)	5·0 (2·3 to 9·9)	**8·4 (1·5 to 15·9)**	-3·2 (-8·8 to 2·7)	43·4 (19·6 to 83·5)	44·5 (20·2 to 85·5)	43·6 (19·9 to 85·7)	2·5 (-3·8 to 9·7)	-2·2 (-8·0 to 4·1)
Periodontal diseases	8·5 (3·4 to 17·5)	10·2 (4·1 to 21·4)	11·7 (4·7 to 24·1)	**20·9 (12·9 to 28·8)**	**14·2 (6·7 to 22·8)**	84·9 (34·4 to 175·6)	80·4 (32·3 to 168·3)	82·9 (33·3 to 170·8)	-5·2 (-11·3 to 1·3)	3·0 (-3·6 to 10·4)
Edentulism and severe tooth loss	22·1 (15·0 to 30·4)	29·0 (19·5 to 39·9)	33·3 (22·6 to 46·0)	**31·0 (24·9 to 37·0)**	**15·0 (9·7 to 20·8)**	239·4 (162·5 to 329·2)	233·1 (157·1 to 321·2)	223·9 (152·1 to 309·2)	-2·6 (-7·1 to 2·0)	-4·0 (-8·4 to 1·0)
Other oral disorders	5·6 (3·5 to 8·4)	6·3 (3·9 to 9·3)	6·4 (4·0 to 9·5)	**12·3 (3·5 to 20·9)**	2·2 (-5·9 to 11·3)	52·2 (32·8 to 78·5)	51·9 (32·5 to 77·3)	51·6 (32·3 to 76·8)	-0·4 (-8·0 to 7·2)	-0·7 (-8·3 to 7·9)
Sudden infant death syndrome	0·8 (0·4 to 1·6)	0·6 (0·3 to 1·1)	0·5 (0·2 to 1·0)	-26·5 (-69·3 to 62·4)	-12·6 (-58·5 to 81·3)	8·0 (4·4 to 16·6)	7·9 (4·0 to 15·1)	8·6 (4·0 to 16·4)	-0·1 (-58·2 to 122·5)	5·7 (-50·1 to 120·2)
Injuries	440·0 (409·1 to 465·2)	296·3 (275·4 to 328·0)	264·8 (238·5 to 299·9)	**-33·4 (-35·8 to -22·8)**	**-10·9 (-16·3 to -4·2)**	3977·7 (3686·2 to 4227·3)	2470·6 (2300·8 to 2730·0)	2093·5 (1897·8 to 2355·5)	**-38·6 (-40·4 to -29·0)**	**-15·4 (-20·6 to -9·1)**
Transport injuries	157·2 (147·0 to 169·9)	86·3 (78·3 to 99·9)	72·2 (62·9 to 90·2)	**-45·5 (-48·4 to -38·0)**	**-16·7 (-23·7 to -6·3)**	1406·9 (1308·2 to 1518·4)	719·2 (654·6 to 827·9)	579·5 (506·8 to 713·7)	**-49·2 (-51·6 to -42·5)**	**-19·8 (-26·7 to -10·1)**
Road injuries	144·6 (135·9 to 157·1)	79·0 (72·1 to 90·1)	66·0 (57·6 to 80·8)	**-45·7 (-48·7 to -39·4)**	**-16·7 (-23·8 to -6·8)**	1292·1 (1207·6 to 1400·3)	660·0 (604·6 to 749·0)	531·6 (465·8 to 644·8)	**-49·2 (-51·9 to -43·5)**	**-19·8 (-26·7 to -10·2)**
Pedestrian road injuries	33·1 (27·6 to 39·8)	19·3 (16·4 to 23·3)	17·0 (13·9 to 21·4)	**-41·4 (-47·5 to -34·9)**	**-12·2 (-20·8 to -1·6)**	313·2 (262·7 to 374·1)	164·7 (139·8 to 197·0)	136·1 (110·6 to 169·1)	**-47·4 (-52·4 to -42·0)**	**-17·5 (-25·8 to -7·9)**
Cyclist road injuries	28·2 (22·6 to 34·3)	12·7 (10·9 to 15·5)	10·1 (8·2 to 13·8)	**-54·3 (-64·0 to -44·2)**	**-21·2 (-31·6 to -4·5)**	248·2 (197·7 to 300·4)	107·0 (92·2 to 129·7)	83·0 (66·7 to 113·4)	**-56·2 (-65·3 to -47·0)**	**-23·4 (-33·8 to -7·0)**
Motorcyclist road injuries	21·4 (16·9 to 28·3)	10·9 (8·6 to 13·2)	8·7 (6·7 to 11·2)	**-48·6 (-60·4 to -36·0)**	**-20·9 (-31·9 to -5·6)**	182·1 (145·5 to 237·6)	89·4 (71·0 to 107·8)	71·1 (54·9 to 91·7)	**-50·4 (-61·5 to -39·2)**	**-21·0 (-32·6 to -5·2)**
Motor vehicle road injuries	58·5 (50·4 to 66·0)	33·5 (29·7 to 38·6)	28·0 (23·7 to 34·1)	**-42·7 (-49·5 to -34·9)**	**-16·6 (-25·5 to -6·1)**	516·3 (445·7 to 582·9)	277·4 (246·3 to 318·0)	223·3 (189·1 to 270·6)	**-46·3 (-52·2 to -39·3)**	**-19·5 (-28·2 to -9·3)**
Other road injuries	3·5 (2·5 to 5·9)	2·6 (1·8 to 3·4)	2·3 (1·5 to 3·1)	-23·8 (-52·1 to 0·9)	-10·5 (-32·4 to 10·7)	32·2 (23·4 to 53·4)	21·5 (15·6 to 28·0)	18·1 (12·0 to 25·0)	**-30·1 (-55·8 to -9·4)**	-15·0 (-35·9 to 4·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	12·5 (10·1 to 14·0)	7·3 (6·2 to 9·7)	6·2 (4·9 to 9·1)	**-45·2 (-51·2 to -17·4)**	**-16·5 (-26·3 to -0·3)**	114·8 (93·6 to 129·0)	59·3 (50·0 to 78·6)	47·9 (37·8 to 71·4)	**-51·6 (-56·6 to -27·2)**	**-20·2 (-29·7 to -4·5)**
Unintentional injuries	131·0 (118·1 to 145·4)	116·6 (104·3 to 131·2)	107·7 (94·3 to 123·9)	**-11·0 (-17·0 to -4·9)**	**-7·7 (-13·3 to -1·3)**	1250·3 (1124·4 to 1389·4)	986·5 (886·1 to 1109·4)	835·4 (737·7 to 959·1)	**-21·2 (-26·1 to -15·9)**	**-15·5 (-20·5 to -8·7)**
Falls	38·4 (33·0 to 44·8)	48·3 (40·4 to 55·6)	48·1 (40·9 to 56·5)	**28·6 (5·9 to 36·6)**	-0·9 (-9·0 to 10·2)	391·9 (336·3 to 458·4)	389·0 (325·9 to 446·7)	330·8 (281·8 to 388·3)	1·3 (-16·1 to 7·6)	**-15·3 (-22·2 to -6·1)**
Drowning	28·1 (21·8 to 32·8)	16·1 (12·7 to 22·4)	12·9 (9·7 to 21·3)	**-44·6 (-55·6 to -9·8)**	**-20·6 (-32·6 to -1·3)**	250·8 (196·1 to 292·9)	147·5 (116·5 to 205·7)	123·0 (94·5 to 213·4)	**-43·1 (-54·2 to -8·1)**	-17·8 (-29·6 to 4·2)
Fire, heat, and hot substances	9·2 (6·9 to 10·6)	5·7 (4·9 to 7·2)	4·6 (3·9 to 5·9)	**-43·1 (-50·1 to -7·5)**	**-17·9 (-32·6 to -4·3)**	85·9 (64·7 to 98·7)	49·6 (42·9 to 62·6)	39·1 (33·0 to 50·5)	**-46·8 (-53·0 to -13·1)**	**-21·2 (-34·9 to -6·8)**
Poisonings	4·2 (2·8 to 5·0)	1·5 (1·2 to 2·3)	1·2 (0·9 to 1·8)	**-66·8 (-72·6 to -42·0)**	**-21·2 (-32·4 to -9·1)**	39·8 (26·8 to 47·1)	13·4 (10·6 to 20·7)	10·1 (7·9 to 15·5)	**-68·4 (-73·7 to -44·9)**	**-24·7 (-34·9 to -13·3)**
Exposure to mechanical forces	31·3 (27·0 to 36·1)	19·3 (15·9 to 23·7)	16·5 (13·1 to 20·7)	**-38·6 (-43·7 to -30·4)**	**-14·7 (-19·9 to -8·4)**	285·0 (244·4 to 331·1)	163·5 (135·2 to 199·1)	135·3 (109·6 to 167·7)	**-43·0 (-46·9 to -35·4)**	**-17·5 (-22·4 to -11·0)**
Unintentional firearm injuries	3·1 (2·7 to 3·7)	2·7 (2·3 to 3·2)	2·3 (1·9 to 2·9)	-12·2 (-28·9 to 3·2)	**-15·7 (-26·4 to -3·4)**	26·8 (23·1 to 31·6)	23·0 (19·5 to 27·0)	19·0 (15·6 to 23·4)	**-13·6 (-28·8 to -0·1)**	**-17·3 (-27·7 to -4·0)**
Unintentional suffocation	1·0 (0·7 to 1·7)	0·7 (0·5 to 1·0)	0·5 (0·4 to 0·9)	-28·8 (-57·9 to 3·5)	-23·1 (-43·0 to 8·0)	10·1 (6·5 to 17·4)	8·0 (6·0 to 11·9)	6·5 (4·4 to 12·1)	-16·9 (-51·8 to 24·5)	-21·3 (-46·2 to 22·9)
Other exposure to mechanical forces	27·1 (22·9 to 31·7)	15·9 (12·8 to 19·8)	13·7 (10·7 to 17·5)	**-41·9 (-47·1 to -31·7)**	**-14·3 (-19·7 to -7·4)**	248·1 (209·3 to 290·8)	132·5 (107·3 to 163·8)	109·8 (87·0 to 139·2)	**-47·0 (-51·2 to -38·0)**	**-17·3 (-22·5 to -10·8)**
Adverse effects of medical treatment	2·9 (2·4 to 4·1)	4·2 (2·8 to 5·1)	4·5 (2·8 to 5·7)	77·2 (-15·9 to 108·0)	5·3 (-13·7 to 21·1)	28·7 (23·4 to 40·6)	35·6 (23·7 to 42·8)	33·0 (20·8 to 41·8)	50·5 (-28·6 to 76·1)	-7·5 (-24·1 to 7·8)
Animal contact	0·7 (0·5 to 1·3)	1·3 (0·9 to 1·6)	1·3 (1·0 to 1·7)	133·4 (-3·4 to 170·4)	-0·3 (-13·8 to 19·6)	6·5 (4·9 to 12·9)	11·0 (7·6 to 13·2)	9·7 (7·2 to 12·0)	97·1 (-18·9 to 127·0)	-11·8 (-22·8 to 4·4)
Venomous animal contact	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	60·2 (-13·5 to 105·5)	-0·2 (-11·3 to 14·6)	1·6 (1·1 to 3·0)	2·0 (1·5 to 2·5)	1·9 (1·4 to 2·4)	38·7 (-25·6 to 77·9)	-8·2 (-17·9 to 5·2)
Non-venomous animal contact	0·5 (0·4 to 1·0)	1·1 (0·7 to 1·3)	1·1 (0·8 to 1·4)	155·0 (-4·7 to 200·6)	-0·2 (-15·6 to 23·5)	4·9 (3·7 to 10·2)	9·0 (5·9 to 10·8)	7·9 (5·6 to 9·8)	113·9 (-19·8 to 150·8)	-12·7 (-24·6 to 6·0)
Foreign body	7·3 (5·0 to 9·9)	5·2 (3·9 to 7·1)	5·0 (3·7 to 7·1)	**-29·3 (-43·1 to -8·3)**	-3·0 (-17·0 to 13·5)	74·2 (50·5 to 99·9)	50·5 (37·4 to 69·6)	46·4 (34·2 to 65·8)	**-31·8 (-45·7 to -11·7)**	-8·6 (-22·5 to 8·5)
Pulmonary aspiration and foreign body in airway	6·8 (4·5 to 9·4)	4·6 (3·3 to 6·5)	4·5 (3·2 to 6·6)	**-32·7 (-46·7 to -10·9)**	-2·7 (-18·3 to 15·4)	69·3 (45·5 to 95·1)	45·8 (32·6 to 64·7)	42·4 (30·3 to 62·1)	**-33·8 (-48·2 to -12·5)**	-7·9 (-23·2 to 11·0)
Foreign body in eyes	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	10·2 (-3·1 to 26·4)	-1·1 (-12·1 to 12·4)	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·7)	0·4 (0·2 to 0·6)	-6·1 (-16·6 to 7·8)	-6·8 (-17·6 to 6·5)
Foreign body in other body part	0·4 (0·4 to 0·5)	0·5 (0·4 to 0·6)	0·5 (0·4 to 0·6)	**19·0 (7·3 to 27·7)**	-5·9 (-14·3 to 4·6)	4·4 (3·6 to 5·4)	4·3 (3·5 to 5·2)	3·6 (2·9 to 4·6)	-2·8 (-12·2 to 4·3)	**-15·3 (-22·2 to -6·5)**
Other unintentional injuries	9·0 (7·4 to 10·7)	15·0 (12·7 to 17·4)	13·6 (10·9 to 16·5)	**67·6 (47·2 to 90·2)**	-9·8 (-19·8 to 3·7)	87·5 (71·9 to 104·3)	126·2 (107·8 to 146·2)	108·0 (88·8 to 131·2)	**44·5 (27·9 to 63·5)**	**-14·9 (-24·4 to -1·6)**
Self-harm and interpersonal violence	151·8 (124·2 to 162·2)	93·4 (86·3 to 114·5)	84·8 (74·5 to 101·4)	**-40·4 (-43·7 to -13·2)**	-9·4 (-18·8 to 1·9)	1320·2 (1076·8 to 1408·0)	763·6 (707·1 to 935·1)	678·4 (594·3 to 812·4)	**-44·0 (-47·1 to -17·7)**	**-11·3 (-20·9 to -0·3)**
Self-harm	97·6 (73·8 to 105·5)	58·8 (54·8 to 76·4)	55·1 (47·9 to 69·6)	**-41·9 (-45·9 to -5·6)**	-6·6 (-17·1 to 6·5)	870·1 (654·1 to 937·5)	472·6 (440·5 to 619·7)	420·7 (367·6 to 530·9)	**-47·6 (-51·1 to -14·9)**	-11·3 (-21·3 to 1·1)
Interpersonal violence	54·2 (39·8 to 65·1)	34·6 (27·9 to 45·4)	29·7 (22·5 to 38·3)	**-38·0 (-44·3 to -14·9)**	-13·7 (-30·6 to 1·0)	450·1 (331·3 to 541·2)	291·0 (234·9 to 383·8)	257·7 (195·1 to 328·8)	**-37·2 (-43·3 to -13·7)**	-10·9 (-29·9 to 4·5)
Assault by firearm	7·8 (4·0 to 11·6)	4·3 (2·8 to 7·3)	3·6 (2·3 to 5·9)	**-45·2 (-63·5 to -1·3)**	-15·5 (-51·0 to 39·7)	63·9 (32·9 to 92·8)	36·9 (23·8 to 62·5)	31·6 (19·4 to 51·9)	-43·1 (-61·2 to 1·1)	-13·7 (-51·2 to 45·2)
Assault by sharp object	32·0 (22·7 to 40·5)	22·1 (16·8 to 30·1)	19·0 (13·5 to 25·0)	**-31·1 (-45·2 to -5·9)**	-13·6 (-33·3 to 3·4)	256·8 (184·3 to 326·5)	184·8 (140·5 to 252·9)	166·5 (120·5 to 223·1)	**-28·1 (-42·9 to -3·2)**	-9·3 (-31·5 to 9·9)
Assault by other means	14·3 (10·3 to 18·9)	8·2 (6·4 to 11·5)	7·1 (4·9 to 9·7)	**-43·1 (-54·3 to -25·3)**	-12·1 (-33·0 to 8·0)	129·4 (93·1 to 168·7)	69·3 (54·6 to 96·9)	59·6 (40·8 to 80·8)	**-46·8 (-56·7 to -28·5)**	-13·3 (-34·6 to 5·9)
Forces of nature, war, and legal intervention	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·0)	291·1 (-13·6 to 415·0)	**-79·6 (-89·4 to -60·7)**	0·3 (0·2 to 1·2)	1·2 (1·1 to 1·6)	0·2 (0·1 to 0·3)	**413·3 (9·9 to 581·9)**	**-87·7 (-93·6 to -77·4)**
Exposure to forces of nature	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·0)	291·1 (-13·6 to 415·0)	**-79·6 (-89·4 to -60·7)**	0·3 (0·2 to 1·2)	1·2 (1·1 to 1·6)	0·2 (0·1 to 0·3)	**413·3 (9·9 to 581·9)**	**-87·7 (-93·6 to -77·4)**
Collective violence and legal intervention	-	-	-	-	-	-	-	-	-	-

Web Table 9. Cyprus all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	157·4 (137·6 to 180·3)	175·5 (151·6 to 202·2)	196·6 (166·5 to 230·2)	**11·5 (7·8 to 15·0)**	**12·1 (6·8 to 16·6)**	23755·1 (20787·8 to 27201·7)	20751·4 (17825·9 to 24001·0)	18922·2 (15912·3 to 22265·1)	**-12·7 (-15·9 to -9·8)**	**-8·8 (-13·0 to -5·1)**
Communicable, maternal, neonatal, and nutritional diseases	13·9 (12·5 to 16·0)	9·0 (7·8 to 10·2)	9·1 (7·7 to 10·8)	**-35·6 (-44·0 to -28·2)**	2·1 (-7·4 to 12·3)	2170·5 (1940·3 to 2481·7)	1325·0 (1147·9 to 1516·9)	1255·7 (1054·6 to 1485·9)	**-38·8 (-46·6 to -31·9)**	-5·2 (-15·5 to 5·7)
HIV/AIDS and tuberculosis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	3·2 (-11·3 to 20·6)	9·7 (-3·2 to 30·0)	18·9 (16·4 to 21·8)	15·8 (13·5 to 18·3)	14·4 (11·8 to 17·9)	**-16·8 (-28·6 to -2·9)**	-9·7 (-20·1 to 6·9)
Tuberculosis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-21·2 (-31·2 to -8·6)**	-9·0 (-20·4 to 4·8)	18·7 (16·1 to 21·5)	11·7 (10·0 to 13·9)	8·9 (7·1 to 11·1)	**-37·2 (-45·5 to -26·9)**	**-24·1 (-33·1 to -12·7)**
HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	**1707·5 (650·9 to 9312·6)**	**68·1 (23·9 to 151·6)**	0·3 (0·1 to 0·6)	4·0 (3·0 to 5·4)	5·4 (3·9 to 8·1)	**1397·0 (523·4 to 7700·6)**	32·9 (-1·1 to 98·0)
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**1221·1 (444·0 to 7282·7)**	**42·9 (5·1 to 113·5)**	0·0 (0·0 to 0·0)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·4)	**992·6 (354·3 to 6000·3)**	13·3 (-16·0 to 68·4)
HIV/AIDS resulting in other diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	**1741·6 (664·1 to 9475·8)**	**69·4 (24·9 to 153·6)**	0·3 (0·1 to 0·6)	3·8 (2·9 to 5·1)	5·2 (3·8 to 7·7)	**1427·8 (534·1 to 7836·8)**	34·0 (-0·4 to 99·6)
Diarrhea, lower respiratory, and other common infectious diseases	3·9 (3·2 to 4·6)	3·1 (2·8 to 3·4)	3·0 (2·6 to 3·4)	**-21·9 (-34·6 to -4·8)**	-3·7 (-15·2 to 9·5)	595·4 (477·2 to 701·4)	362·2 (323·4 to 403·6)	289·6 (251·4 to 339·3)	**-39·2 (-49·2 to -25·6)**	**-20·0 (-29·2 to -9·9)**
Diarrheal diseases	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	**48·1 (19·8 to 84·5)**	**57·0 (26·3 to 101·1)**	10·6 (8·4 to 13·2)	11·9 (10·0 to 14·1)	15·2 (12·4 to 18·3)	12·4 (-7·4 to 37·7)	**26·9 (6·0 to 55·5)**
Intestinal infectious diseases	0·1 (0·0 to 0·3)	0·1 (0·1 to 0·3)	0·2 (0·0 to 0·3)	23·6 (-35·9 to 70·6)	9·4 (-23·0 to 55·5)	17·5 (5·8 to 39·4)	21·7 (7·8 to 48·2)	22·6 (7·3 to 48·5)	27·8 (-34·2 to 78·0)	3·4 (-26·2 to 45·3)
Typhoid fever	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	17·1 (-9·7 to 51·0)	11·9 (-18·1 to 57·6)	13·4 (4·4 to 28·8)	16·3 (5·6 to 36·9)	17·1 (5·5 to 36·9)	21·1 (-7·0 to 56·6)	5·0 (-21·8 to 47·8)
Paratyphoid fever	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**80·3 (21·0 to 166·9)**	4·6 (-33·9 to 59·3)	2·5 (0·8 to 5·6)	4·7 (1·6 to 10·8)	4·8 (1·5 to 10·6)	**88·8 (26·7 to 184·7)**	1·5 (-35·7 to 52·6)
Other intestinal infectious diseases	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-8·3 (-97·9 to 1348·7)	-0·2 (-94·2 to 1556·9)	1·6 (0·2 to 13·3)	0·7 (0·2 to 5·3)	0·6 (0·2 to 4·3)	-11·0 (-98·0 to 1498·5)	-2·4 (-95·0 to 1337·1)
Lower respiratory infections	3·1 (2·3 to 3·8)	2·3 (2·1 to 2·6)	2·1 (1·8 to 2·5)	**-26·0 (-39·7 to -4·3)**	-9·5 (-23·3 to 7·8)	470·6 (353·2 to 569·9)	257·9 (230·3 to 287·9)	187·0 (160·3 to 223·3)	**-45·4 (-55·6 to -29·2)**	**-27·6 (-38·3 to -14·5)**
Upper respiratory infections	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	6·5 (-0·1 to 14·3)	**16·3 (8·0 to 25·5)**	19·0 (10·8 to 31·1)	18·6 (10·7 to 30·6)	18·9 (10·7 to 30·8)	-2·4 (-8·4 to 4·6)	1·4 (-5·6 to 9·3)
Otitis media	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-3·2 (-15·7 to 10·5)	10·1 (-4·0 to 28·0)	26·2 (15·7 to 42·2)	22·8 (13·5 to 36·7)	21·8 (13·1 to 34·8)	**-12·9 (-23·2 to -0·8)**	-4·4 (-15·6 to 9·0)
Meningitis	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-52·6 (-66·9 to -33·3)**	**-33·9 (-45·3 to -22·8)**	33·1 (22·1 to 49·2)	13·7 (11·0 to 17·5)	8·2 (6·3 to 11·3)	**-57·8 (-70·1 to -41·4)**	**-40·7 (-52·1 to -26·3)**
Pneumococcal meningitis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-46·0 (-66·4 to -30·6)**	**-37·9 (-52·5 to -20·0)**	6·5 (4·6 to 9·3)	2·8 (2·2 to 3·6)	1·5 (1·1 to 1·9)	**-54·2 (-70·5 to -41·2)**	**-47·1 (-59·8 to -30·1)**
H influenzae type B meningitis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-62·1 (-78·8 to -29·9)**	-36·8 (-63·5 to 1·4)	7·6 (4·0 to 13·4)	2·8 (1·9 to 4·4)	1·7 (1·1 to 2·7)	**-62·4 (-78·7 to -33·4)**	-41·0 (-63·0 to 2·8)
Meningococcal meningitis	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-51·2 (-68·6 to -23·5)**	**-31·3 (-53·6 to -11·4)**	8·3 (5·2 to 12·6)	3·6 (2·6 to 5·0)	2·2 (1·6 to 3·4)	**-56·3 (-71·1 to -34·0)**	**-38·4 (-58·6 to -17·8)**
Other meningitis	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-51·2 (-67·7 to -25·4)**	**-30·2 (-49·0 to -5·7)**	10·8 (7·3 to 16·4)	4·5 (3·5 to 5·9)	2·8 (2·2 to 4·1)	**-57·5 (-72·1 to -36·4)**	**-37·1 (-56·0 to -12·5)**
Encephalitis	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	2·9 (-22·5 to 26·0)	29·7 (-9·0 to 55·3)	10·6 (7·5 to 16·1)	9·2 (7·4 to 13·2)	9·8 (8·0 to 12·5)	-12·0 (-33·2 to 8·5)	9·9 (-22·2 to 35·4)
Diphtheria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-46·6 (-94·6 to 329·4)	-16·8 (-87·2 to 546·7)	0·2 (0·0 to 0·8)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·3)	-45·6 (-95·0 to 362·8)	-20·1 (-89·7 to 625·6)
Whooping cough	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-31·1 (-50·0 to -16·2)**	2·2 (-19·1 to 23·0)	1·1 (0·8 to 1·5)	0·7 (0·6 to 0·9)	0·7 (0·5 to 0·8)	**-31·1 (-50·0 to -15·8)**	-6·9 (-28·8 to 13·9)
Tetanus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-7·4 (-58·0 to 15·1)	9·3 (-24·7 to 32·8)	0·8 (0·6 to 1·6)	0·6 (0·5 to 0·8)	0·6 (0·4 to 0·7)	-13·1 (-61·0 to 8·8)	-3·1 (-34·3 to 19·1)
Measles	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-77·4 (-99·7 to 2364·7)	36·2 (-99·7 to 25832·0)	0·2 (0·0 to 1·1)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·3)	-72·0 (-99·6 to 2349·3)	46·1 (-99·6 to 20112·8)
Varicella and herpes zoster	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	7·1 (-32·6 to 61·1)	16·5 (-21·0 to 64·4)	5·4 (3·5 to 8·2)	4·9 (3·3 to 7·3)	4·8 (3·2 to 6·9)	-8·6 (-42·2 to 40·5)	-1·8 (-36·6 to 46·2)
Neglected tropical diseases and malaria	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-11·0 (-31·7 to 14·0)	**-23·3 (-42·5 to -5·0)**	10·7 (8·7 to 12·9)	8·2 (6·3 to 10·5)	5·4 (4·2 to 6·8)	**-23·4 (-41·2 to -2·4)**	**-33·9 (-50·2 to -17·8)**
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	20·4 (-76·1 to 376·9)	30·6 (-67·4 to 356·3)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	11·1 (-78·4 to 342·4)	12·5 (-72·2 to 302·7)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·8 (-63·3 to 113·1)	-25·6 (-71·5 to 42·6)	2·8 (1·6 to 4·3)	2·5 (1·0 to 4·3)	1·6 (0·7 to 2·9)	-11·2 (-67·8 to 78·5)	-35·3 (-75·0 to 25·1)
Visceral leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·8 (-63·3 to 113·2)	-25·7 (-71·5 to 42·5)	2·8 (1·6 to 4·3)	2·5 (1·0 to 4·3)	1·6 (0·7 to 2·9)	-11·2 (-67·8 to 78·6)	-35·3 (-75·0 to 25·1)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	34·7 (-28·1 to 125·2)	26·8 (-38·3 to 153·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	19·2 (-32·6 to 103·5)	7·3 (-43·2 to 105·6)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-68·6 (-88·3 to -23·8)**	10·2 (-49·3 to 245·1)	0·8 (0·3 to 1·6)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	**-74·5 (-90·5 to -36·1)**	-11·8 (-61·4 to 165·7)
Cystic echinococcosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	6·0 (-10·3 to 25·1)	**-48·6 (-58·2 to -37·4)**	2·9 (2·1 to 3·8)	2·5 (1·7 to 3·4)	1·0 (0·7 to 1·4)	-13·4 (-26·7 to 2·4)	**-58·9 (-66·6 to -50·1)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-15·8 (-32·9 to -2·1)**	11·1 (-12·3 to 27·3)	0·8 (0·7 to 1·1)	0·6 (0·5 to 0·8)	0·6 (0·4 to 0·7)	**-20·6 (-37·1 to -7·6)**	-2·0 (-22·4 to 12·8)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·4 (-58·2 to 24·9)	10·1 (-15·9 to 32·8)	0·8 (0·5 to 1·7)	0·6 (0·5 to 0·8)	0·6 (0·4 to 0·7)	-5·6 (-61·6 to 18·4)	-3·2 (-25·7 to 17·6)
Intestinal nematode infections	-	-	-	-	-	-	-	-	-	-
Ascariasis	-	-	-	-	-	-	-	-	-	-
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	-	-	-	-	-	-	-	-	-	-
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-23·7 (-43·9 to 3·4)	-10·6 (-25·9 to 9·3)	2·6 (1·9 to 3·5)	1·8 (1·5 to 2·0)	1·4 (1·2 to 1·6)	**-31·7 (-50·8 to -7·5)**	**-22·6 (-36·5 to -5·2)**
Maternal disorders	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-48·1 (-63·5 to -27·3)**	-15·3 (-38·6 to 16·5)	16·3 (12·0 to 21·4)	7·2 (5·7 to 8·9)	4·9 (3·7 to 6·3)	**-55·7 (-68·9 to -38·4)**	**-31·8 (-50·7 to -6·9)**
Maternal hemorrhage	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-48·9 (-70·3 to -4·3)**	-16·8 (-51·6 to 41·6)	2·0 (1·2 to 3·0)	0·9 (0·5 to 1·3)	0·6 (0·4 to 0·8)	**-56·4 (-74·7 to -19·5)**	-34·2 (-61·6 to 11·6)
Maternal sepsis and other maternal infections	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-51·4 (-74·9 to 0·9)	-25·0 (-54·4 to 39·4)	1·9 (1·1 to 3·0)	0·8 (0·5 to 1·2)	0·5 (0·3 to 0·7)	**-58·9 (-78·9 to -13·9)**	-39·3 (-63·2 to 11·7)
Maternal hypertensive disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-49·9 (-74·3 to -10·8)**	-12·4 (-48·7 to 52·0)	2·3 (1·4 to 3·4)	1·0 (0·6 to 1·5)	0·7 (0·5 to 1·0)	**-56·8 (-77·8 to -22·7)**	-29·8 (-58·6 to 22·1)
Obstructed labor	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-47·2 (-68·4 to -8·7)**	-14·3 (-48·1 to 34·8)	1·2 (0·7 to 1·7)	0·5 (0·4 to 0·7)	0·4 (0·2 to 0·5)	**-55·3 (-73·4 to -22·5)**	-31·9 (-58·7 to 7·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Complications of abortion	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-46·5 (-68·1 to -6·4)**	-16·4 (-52·1 to 42·7)	3·0 (1·9 to 4·4)	1·4 (0·9 to 1·9)	0·9 (0·6 to 1·4)	**-55·5 (-73·2 to -22·4)**	-31·0 (-59·4 to 17·1)
Indirect maternal deaths	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-45·4 (-70·7 to 7·8)	-16·0 (-55·4 to 50·7)	1·6 (0·9 to 2·4)	0·7 (0·5 to 1·0)	0·5 (0·3 to 0·7)	**-53·3 (-75·1 to -7·5)**	-33·3 (-64·1 to 17·9)
Late maternal deaths	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-44·6 (-75·1 to 9·6)	-13·9 (-58·2 to 75·1)	1·0 (0·6 to 1·7)	0·5 (0·3 to 0·8)	0·3 (0·2 to 0·6)	**-52·5 (-78·6 to -6·3)**	-30·2 (-65·9 to 42·5)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**1028·3 (599·4 to 1700·1)**	17·4 (-20·8 to 79·9)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**862·5 (495·2 to 1426·0)**	-8·4 (-37·8 to 40·6)
Other maternal disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-48·8 (-70·8 to -15·2)**	-9·6 (-39·8 to 45·6)	3·2 (2·1 to 4·7)	1·4 (1·0 to 1·9)	1·0 (0·7 to 1·4)	**-56·0 (-75·1 to -26·8)**	-28·7 (-52·5 to 14·7)
Neonatal disorders	7·3 (6·2 to 8·5)	3·4 (2·9 to 4·0)	3·7 (2·9 to 4·6)	**-52·5 (-61·3 to -42·0)**	6·8 (-12·4 to 31·1)	1161·5 (993·8 to 1360·0)	613·4 (531·8 to 695·7)	632·7 (505·1 to 771·3)	**-47·2 (-56·5 to -36·2)**	2·6 (-15·7 to 24·9)
Preterm birth complications	3·6 (2·7 to 4·5)	1·8 (1·4 to 2·1)	1·9 (1·4 to 2·4)	**-51·6 (-63·3 to -34·1)**	5·9 (-14·2 to 31·9)	578·7 (431·2 to 728·6)	303·1 (239·4 to 365·6)	303·1 (232·4 to 387·8)	**-47·8 (-59·9 to -28·2)**	-0·3 (-20·4 to 26·2)
Neonatal encephalopathy due to birth asphyxia and trauma	2·0 (1·2 to 2·9)	0·6 (0·5 to 0·8)	0·4 (0·3 to 0·6)	**-69·6 (-80·6 to -49·9)**	-26·1 (-45·7 to 3·9)	318·8 (194·7 to 474·1)	116·4 (86·6 to 151·5)	96·3 (65·8 to 134·8)	**-63·4 (-76·4 to -38·8)**	-18·6 (-42·2 to 17·3)
Neonatal sepsis and other neonatal infections	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-51·3 (-82·0 to 39·9)	-16·0 (-60·7 to 94·4)	8·1 (2·9 to 22·1)	4·9 (2·2 to 10·4)	5·1 (2·1 to 10·8)	-37·1 (-76·7 to 81·5)	2·7 (-51·9 to 139·0)
Hemolytic disease and other neonatal jaundice	0·1 (0·1 to 0·4)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·3)	-61·3 (-85·9 to 14·4)	60·7 (-49·3 to 965·8)	22·1 (7·9 to 53·9)	7·3 (3·3 to 17·2)	12·3 (4·0 to 36·3)	-64·1 (-86·8 to 5·2)	39·5 (-55·3 to 788·2)
Other neonatal disorders	1·5 (0·8 to 2·4)	1·0 (0·7 to 1·4)	1·3 (0·8 to 1·8)	-29·5 (-58·6 to 36·1)	23·0 (-16·9 to 90·1)	233·8 (124·3 to 378·0)	181·7 (129·5 to 245·0)	215·8 (142·7 to 298·6)	-21·1 (-53·7 to 49·0)	18·7 (-18·7 to 80·6)
Nutritional deficiencies	2·0 (1·2 to 3·4)	1·8 (1·3 to 2·6)	1·9 (1·3 to 2·6)	0·4 (-46·3 to 22·3)	2·6 (-17·1 to 16·0)	294·0 (181·4 to 500·1)	266·6 (181·2 to 379·4)	260·2 (176·1 to 375·2)	-1·1 (-47·1 to 18·5)	-1·7 (-22·7 to 8·7)
Protein-energy malnutrition	0·1 (0·0 to 0·5)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·4 (-95·0 to 121·9)	8·7 (-24·6 to 57·0)	10·6 (1·4 to 72·0)	2·5 (1·5 to 4·4)	2·2 (1·3 to 3·8)	-25·5 (-96·2 to 65·3)	-12·7 (-37·5 to 19·8)
Iodine deficiency	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	-6·9 (-61·9 to 103·2)	14·3 (-54·9 to 184·7)	28·5 (11·5 to 56·9)	22·0 (10·1 to 40·9)	20·8 (8·4 to 41·1)	-21·7 (-68·0 to 71·5)	-6·5 (-63·0 to 129·8)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	1·6 (1·0 to 2·6)	1·6 (1·1 to 2·3)	1·6 (1·1 to 2·3)	3·0 (-35·0 to 21·8)	1·5 (-19·1 to 15·9)	242·0 (154·0 to 381·0)	239·2 (164·0 to 341·2)	235·1 (157·1 to 338·4)	3·5 (-34·7 to 22·2)	-0·9 (-23·3 to 11·4)
Other nutritional deficiencies	0·1 (0·0 to 0·5)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-20·5 (-95·3 to 71·7)	-14·8 (-32·0 to 11·1)	12·9 (1·9 to 74·4)	2·8 (1·8 to 4·3)	2·1 (1·4 to 3·3)	-36·2 (-96·2 to 39·8)	**-26·6 (-40·5 to -7·7)**
Other communicable, maternal, neonatal, and nutritional diseases	0·5 (0·4 to 0·6)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	**-22·9 (-41·0 to -7·9)**	2·8 (-8·8 to 33·4)	73·7 (56·3 to 100·5)	51·6 (40·1 to 68·8)	48·5 (35·5 to 70·9)	**-29·0 (-45·6 to -14·5)**	-7·8 (-19·8 to 31·8)
Sexually transmitted diseases excluding HIV	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-4·3 (-45·0 to 40·7)	16·8 (-8·2 to 43·6)	18·2 (9·6 to 31·5)	14·7 (9·0 to 25·2)	14·1 (8·3 to 23·9)	-16·3 (-53·5 to 31·0)	-4·6 (-30·2 to 27·9)
Syphilis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-42·5 (-81·8 to 179·0)	3·5 (-47·8 to 115·1)	6·8 (1·5 to 17·0)	3·6 (1·5 to 7·1)	3·4 (1·6 to 6·4)	-44·1 (-84·5 to 202·7)	-8·5 (-66·8 to 176·2)
Chlamydial infection	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	14·8 (-17·9 to 54·0)	20·5 (-12·3 to 61·1)	5·8 (3·0 to 10·3)	5·7 (3·0 to 10·6)	5·6 (3·0 to 10·1)	0·3 (-28·5 to 34·5)	-2·2 (-29·5 to 30·8)
Gonococcal infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	1·8 (-30·4 to 63·1)	15·2 (-20·9 to 77·6)	1·5 (0·9 to 2·6)	1·4 (0·8 to 2·4)	1·3 (0·7 to 2·4)	-9·6 (-38·0 to 44·8)	-5·5 (-35·7 to 48·1)
Trichomoniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	46·3 (-22·2 to 170·0)	16·8 (-43·5 to 162·0)	0·4 (0·1 to 0·9)	0·5 (0·2 to 1·2)	0·5 (0·2 to 1·2)	24·5 (-34·0 to 130·0)	-5·6 (-54·5 to 115·7)
Genital herpes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**22·5 (2·7 to 53·0)**	**22·1 (0·2 to 50·8)**	2·9 (0·9 to 7·1)	2·9 (0·9 to 7·0)	2·8 (0·9 to 6·9)	-3·0 (-19·5 to 21·3)	-2·2 (-20·1 to 21·5)
Other sexually transmitted diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-4·1 (-34·6 to 31·8)	16·8 (-8·7 to 48·7)	0·7 (0·5 to 1·0)	0·6 (0·5 to 0·8)	0·6 (0·4 to 0·8)	-17·3 (-43·4 to 14·4)	-4·5 (-25·6 to 21·9)
Hepatitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**13·2 (1·9 to 26·8)**	**23·1 (8·2 to 39·4)**	4·4 (3·2 to 6·1)	4·3 (3·2 to 5·8)	4·4 (3·2 to 6·0)	-3·0 (-12·5 to 8·4)	2·4 (-9·5 to 15·1)
Hepatitis A	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	7·8 (-3·3 to 19·6)	**18·0 (5·8 to 31·6)**	2·8 (1·9 to 4·0)	2·7 (1·8 to 3·8)	2·7 (1·9 to 3·8)	-3·4 (-13·2 to 7·0)	0·4 (-10·0 to 12·1)
Hepatitis B	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	24·2 (-3·0 to 64·5)	31·9 (-4·5 to 75·9)	1·4 (1·0 to 1·9)	1·4 (1·0 to 1·8)	1·5 (1·0 to 2·0)	-1·6 (-22·9 to 31·1)	7·0 (-22·8 to 42·9)
Hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	18·2 (-14·1 to 72·6)	23·6 (-12·0 to 74·4)	0·3 (0·2 to 0·4)	0·3 (0·1 to 0·4)	0·3 (0·1 to 0·4)	-4·2 (-30·0 to 39·0)	0·9 (-26·0 to 39·2)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	-	-	-	-	-	-	-	-	-	-
Other infectious diseases	0·3 (0·2 to 0·5)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**-32·7 (-49·0 to -15·2)**	-7·7 (-19·6 to 42·8)	51·0 (38·3 to 71·9)	32·6 (26·4 to 42·4)	30·0 (22·5 to 49·4)	**-35·6 (-51·4 to -17·7)**	-11·2 (-23·9 to 51·8)
Non-communicable diseases	123·3 (105·2 to 143·1)	148·2 (127·0 to 171·5)	171·1 (144·3 to 200·8)	**20·0 (16·3 to 24·9)**	**15·5 (10·5 to 20·2)**	18561·3 (15860·5 to 21537·8)	17205·1 (14637·1 to 20025·3)	16053·9 (13372·1 to 19005·7)	**-7·4 (-10·7 to -3·5)**	**-6·8 (-10·7 to -3·0)**
Neoplasms	15·7 (14·7 to 16·9)	21·7 (20·7 to 22·8)	25·6 (23·2 to 28·0)	**38·8 (29·0 to 48·0)**	**17·8 (6·2 to 29·8)**	2382·5 (2243·7 to 2571·9)	2435·4 (2320·4 to 2558·7)	2273·5 (2051·2 to 2494·3)	2·4 (-4·6 to 9·2)	-6·7 (-16·0 to 2·9)
Esophageal cancer	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**74·7 (26·8 to 110·5)**	11·0 (-8·1 to 34·7)	14·7 (12·2 to 21·3)	18·2 (15·7 to 20·9)	15·9 (12·8 to 19·6)	27·9 (-7·7 to 53·8)	-12·9 (-28·0 to 5·4)
Stomach cancer	0·8 (0·6 to 1·0)	1·3 (1·1 to 1·4)	1·4 (1·2 to 1·6)	**54·2 (36·7 to 103·2)**	6·6 (-5·9 to 26·9)	123·9 (97·4 to 147·6)	141·4 (126·3 to 156·3)	119·6 (101·5 to 141·5)	12·5 (-0·2 to 47·7)	**-16·0 (-25·7 to -0·2)**
Liver cancer	0·5 (0·4 to 0·6)	0·6 (0·5 to 0·8)	0·8 (0·6 to 1·0)	**26·9 (6·2 to 56·8)**	19·0 (-0·7 to 41·9)	77·6 (59·4 to 95·3)	71·5 (57·6 to 91·3)	66·4 (53·4 to 87·0)	-8·2 (-23·4 to 13·2)	-7·3 (-22·2 to 11·0)
Liver cancer due to hepatitis B	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	18·0 (-57·8 to 161·9)	23·0 (-45·3 to 153·3)	19·9 (11·1 to 30·3)	16·9 (6·8 to 27·3)	16·3 (7·4 to 26·1)	-12·7 (-69·1 to 93·4)	-4·3 (-56·4 to 96·7)
Liver cancer due to hepatitis C	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	**139·8 (33·6 to 304·1)**	34·6 (-10·4 to 115·4)	19·6 (10·6 to 30·0)	32·8 (22·3 to 47·5)	35·1 (22·8 to 50·1)	72·2 (-5·5 to 193·3)	5·4 (-29·4 to 69·5)
Liver cancer due to alcohol use	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-18·3 (-58·9 to 44·1)	-12·0 (-53·0 to 74·8)	29·6 (19·5 to 42·5)	17·5 (9·7 to 25·7)	11·9 (6·2 to 18·4)	-41·7 (-70·7 to 3·3)	-31·7 (-63·8 to 35·7)
Liver cancer due to other causes	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-33·7 (-67·8 to 43·0)	-4·5 (-61·8 to 128·5)	8·6 (5·3 to 13·0)	4·3 (2·3 to 6·7)	3·2 (1·6 to 5·7)	-51·1 (-76·0 to 5·6)	-25·6 (-70·1 to 73·0)
Larynx cancer	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**144·3 (6·5 to 217·2)**	5·0 (-13·2 to 29·6)	10·4 (6·9 to 21·4)	15·1 (10·2 to 17·9)	12·6 (8·0 to 15·7)	77·5 (-23·4 to 129·6)	-17·6 (-31·8 to 2·2)
Tracheal, bronchus and lung cancer	2·8 (2·6 to 3·1)	4·1 (3·9 to 4·4)	5·3 (4·5 to 6·0)	**46·5 (32·4 to 62·7)**	**27·0 (8·4 to 48·0)**	432·7 (395·4 to 471·6)	463·1 (435·4 to 491·5)	464·1 (399·1 to 530·8)	6·8 (-3·5 to 19·0)	0·1 (-14·5 to 16·9)
Breast cancer	1·8 (1·5 to 2·5)	2·6 (2·1 to 3·1)	3·1 (2·3 to 3·7)	**50·3 (13·3 to 75·1)**	15·4 (-3·2 to 37·5)	270·9 (227·3 to 378·1)	298·7 (240·8 to 344·6)	276·7 (209·5 to 334·5)	12·5 (-15·3 to 31·2)	-8·1 (-23·1 to 9·9)
Cervical cancer	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	13·3 (-12·2 to 52·6)	4·0 (-18·5 to 33·0)	39·5 (29·5 to 55·4)	33·1 (28·0 to 40·5)	28·1 (21·6 to 35·2)	-15·9 (-34·8 to 13·2)	-15·5 (-33·7 to 8·0)
Uterine cancer	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**203·1 (1·0 to 312·8)**	23·0 (-4·5 to 59·3)	14·7 (9·9 to 32·8)	28·0 (21·0 to 33·4)	27·1 (17·2 to 34·9)	120·4 (-26·2 to 200·6)	-3·8 (-25·6 to 24·8)
Prostate cancer	0·9 (0·7 to 1·2)	1·4 (1·1 to 1·9)	1·7 (1·3 to 2·3)	**70·7 (40·0 to 105·6)**	**20·8 (1·2 to 43·5)**	129·2 (100·2 to 175·4)	151·3 (117·2 to 195·0)	143·0 (108·2 to 184·9)	17·8 (-3·0 to 42·4)	-5·5 (-20·7 to 12·1)
Colon and rectum cancer	1·6 (1·5 to 1·8)	2·3 (2·2 to 2·5)	2·7 (2·4 to 3·0)	**45·0 (31·4 to 60·2)**	**14·3 (2·1 to 28·7)**	245·9 (225·3 to 268·3)	258·0 (241·2 to 274·3)	232·2 (209·0 to 258·7)	4·9 (-5·0 to 15·9)	-10·0 (-19·8 to 1·1)
Lip and oral cavity cancer	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·2)	0·2 (0·2 to 0·3)	17·4 (-3·2 to 42·4)	21·7 (-3·2 to 48·2)	22·6 (19·0 to 26·5)	19·5 (17·3 to 22·4)	18·9 (15·8 to 22·4)	-13·2 (-28·1 to 5·5)	-3·4 (-22·5 to 18·2)
Nasopharynx cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	12·9 (-15·4 to 54·3)	**-40·3 (-55·3 to -3·6)**	3·6 (2·7 to 5·1)	3·2 (2·6 to 4·1)	1·7 (1·2 to 2·8)	-10·9 (-33·2 to 21·1)	**-49·7 (-61·6 to -21·1)**
Other pharynx cancer	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	18·3 (-7·7 to 55·1)	14·0 (-11·5 to 45·7)	7·2 (5·6 to 8·9)	6·4 (5·5 to 8·2)	5·9 (4·6 to 7·6)	-11·2 (-31·1 to 16·1)	-7·9 (-28·3 to 18·4)
Gallbladder and biliary tract cancer	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·3)	46·6 (-8·6 to 83·1)	-3·9 (-20·0 to 18·1)	31·4 (24·2 to 49·4)	30·6 (23·5 to 36·7)	23·0 (17·3 to 28·5)	4·7 (-33·9 to 30·5)	**-24·9 (-37·4 to -8·2)**
Pancreatic cancer	0·7 (0·6 to 0·7)	1·1 (1·0 to 1·1)	1·4 (1·3 to 1·6)	**61·9 (45·7 to 82·8)**	**34·5 (17·9 to 51·3)**	99·6 (90·5 to 110·3)	117·2 (109·0 to 126·8)	124·2 (109·7 to 138·9)	**17·4 (5·6 to 32·6)**	6·1 (-7·2 to 19·2)
Malignant skin melanoma	0·2 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	**33·0 (13·5 to 54·4)**	**23·9 (5·2 to 48·3)**	35·9 (24·3 to 54·8)	36·3 (26·0 to 56·2)	36·1 (25·1 to 53·6)	1·4 (-13·9 to 18·3)	-0·8 (-16·0 to 18·8)
Non-melanoma skin cancer	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**53·3 (28·3 to 446·3)**	**23·2 (2·7 to 42·8)**	5·1 (2·2 to 8·9)	7·3 (5·0 to 9·2)	7·0 (4·9 to 9·1)	7·3 (-9·7 to 276·5)	-3·5 (-18·9 to 11·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Ovarian cancer	0·5 (0·4 to 0·6)	0·6 (0·5 to 0·7)	0·8 (0·6 to 0·9)	**33·0 (9·4 to 59·7)**	**22·4 (1·6 to 50·2)**	71·4 (59·7 to 85·5)	70·7 (61·5 to 79·9)	68·7 (56·3 to 82·6)	-0·7 (-18·4 to 18·6)	-3·6 (-19·9 to 18·3)
Testicular cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	29·6 (-13·4 to 100·7)	-21·6 (-52·0 to 35·4)	2·4 (1·6 to 3·6)	2·6 (1·8 to 3·4)	1·7 (1·1 to 2·6)	8·9 (-27·5 to 69·4)	-37·7 (-62·1 to 6·6)
Kidney cancer	0·3 (0·2 to 0·3)	0·4 (0·4 to 0·5)	0·5 (0·4 to 0·6)	**41·0 (16·0 to 74·5)**	18·2 (-1·8 to 38·9)	44·6 (36·4 to 53·4)	46·4 (40·7 to 52·4)	43·4 (36·3 to 51·3)	4·1 (-14·0 to 28·9)	-6·2 (-22·3 to 10·4)
Bladder cancer	0·4 (0·3 to 0·5)	0·6 (0·5 to 0·7)	0·7 (0·5 to 0·8)	**67·6 (19·1 to 97·0)**	17·2 (-3·3 to 38·6)	54·1 (43·9 to 74·0)	61·3 (53·6 to 69·7)	55·7 (43·7 to 65·8)	17·8 (-15·8 to 38·7)	-9·2 (-24·7 to 7·6)
Brain and nervous system cancer	0·9 (0·6 to 1·0)	0·9 (0·7 to 1·1)	1·0 (0·8 to 1·3)	-9·2 (-24·1 to 32·4)	**16·5 (2·0 to 31·6)**	135·1 (97·6 to 157·9)	100·3 (87·0 to 126·6)	94·7 (79·2 to 121·6)	-29·6 (-41·3 to 3·1)	-5·9 (-17·2 to 6·4)
Thyroid cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**20·8 (2·3 to 48·9)**	7·0 (-14·0 to 34·3)	10·4 (8·5 to 13·8)	9·4 (7·9 to 12·1)	8·0 (6·1 to 11·2)	-10·1 (-24·2 to 10·4)	-15·1 (-32·4 to 7·8)
Mesothelioma	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	37·2 (-2·3 to 87·7)	17·9 (-16·0 to 60·8)	14·1 (10·5 to 22·2)	14·0 (10·8 to 20·8)	12·8 (9·3 to 18·4)	-0·3 (-29·1 to 37·2)	-8·0 (-33·9 to 24·9)
Hodgkin lymphoma	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	58·3 (-24·7 to 97·3)	-23·9 (-40·7 to 10·8)	6·1 (4·5 to 11·9)	7·3 (5·6 to 9·2)	4·7 (3·7 to 7·6)	33·8 (-36·6 to 67·3)	**-36·9 (-51·2 to -8·4)**
Non-Hodgkin lymphoma	0·6 (0·4 to 0·9)	0·9 (0·7 to 1·2)	1·0 (0·7 to 1·3)	**62·2 (7·0 to 102·4)**	5·8 (-15·1 to 31·4)	92·1 (66·2 to 138·2)	105·5 (74·8 to 138·2)	88·5 (63·8 to 118·7)	19·9 (-20·8 to 49·5)	-16·2 (-33·1 to 4·9)
Multiple myeloma	0·2 (0·1 to 0·4)	0·4 (0·2 to 0·5)	0·4 (0·3 to 0·6)	63·2 (-6·7 to 201·8)	19·0 (-10·6 to 60·7)	33·3 (20·5 to 55·8)	40·8 (27·3 to 56·3)	38·5 (25·0 to 53·9)	17·9 (-32·5 to 118·5)	-5·8 (-28·9 to 27·2)
Leukemia	0·9 (0·8 to 1·0)	0·9 (0·9 to 1·0)	1·0 (0·9 to 1·2)	5·7 (-5·2 to 17·2)	9·4 (-5·9 to 24·7)	135·1 (122·3 to 148·9)	110·4 (102·6 to 120·1)	96·5 (84·4 to 107·9)	**-18·1 (-26·5 to -9·2)**	**-12·3 (-24·8 to -0·5)**
Other neoplasms	1·4 (1·1 to 1·7)	1·4 (1·2 to 1·7)	1·6 (1·4 to 1·9)	-6·6 (-20·9 to 27·1)	14·5 (-3·7 to 31·5)	218·9 (169·6 to 256·5)	167·9 (150·4 to 203·7)	157·9 (135·1 to 186·4)	-25·4 (-37·0 to 1·2)	-5·6 (-20·2 to 8·6)
Cardiovascular diseases	35·7 (31·6 to 37·9)	31·4 (30·0 to 33·2)	30·8 (28·1 to 33·7)	**-13·1 (-18·2 to -0·6)**	-2·2 (-10·1 to 6·0)	5384·4 (4774·0 to 5729·6)	3398·0 (3246·5 to 3586·7)	2622·5 (2392·8 to 2884·2)	**-37·8 (-41·5 to -28·8)**	**-22·8 (-29·2 to -16·2)**
Rheumatic heart disease	0·2 (0·1 to 0·5)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·3)	86·0 (-44·4 to 133·3)	-0·7 (-21·2 to 19·5)	30·5 (18·0 to 74·9)	29·3 (20·6 to 34·9)	22·9 (13·8 to 27·9)	35·0 (-59·3 to 70·1)	**-22·0 (-38·0 to -6·1)**
Ischemic heart disease	18·8 (17·2 to 20·3)	18·5 (17·2 to 19·8)	18·0 (16·1 to 19·9)	-1·5 (-8·0 to 6·7)	-2·6 (-12·2 to 6·6)	2839·6 (2608·0 to 3066·7)	1999·3 (1861·3 to 2132·2)	1528·7 (1366·0 to 1699·3)	**-29·6 (-34·2 to -23·8)**	**-23·4 (-30·9 to -16·0)**
Cerebrovascular disease	10·5 (7·8 to 11·9)	7·4 (6·7 to 8·6)	7·0 (6·1 to 8·1)	**-32·3 (-38·6 to -2·8)**	-6·6 (-15·0 to 3·4)	1583·0 (1176·3 to 1794·7)	800·1 (720·5 to 923·3)	593·4 (524·6 to 690·4)	**-51·6 (-55·9 to -30·8)**	**-25·9 (-32·5 to -18·2)**
Ischemic stroke	5·0 (3·6 to 5·9)	3·9 (3·4 to 4·6)	3·7 (3·2 to 4·5)	-25·9 (-35·2 to 8·8)	-3·1 (-13·6 to 10·0)	743·9 (528·5 to 870·1)	396·7 (346·6 to 470·9)	302·6 (260·3 to 361·9)	**-48·6 (-55·0 to -25·0)**	**-23·9 (-31·9 to -13·8)**
Hemorrhagic stroke	5·5 (4·0 to 6·4)	3·6 (3·2 to 4·2)	3·2 (2·8 to 3·9)	**-37·5 (-44·8 to -10·5)**	-10·4 (-20·1 to 1·7)	839·1 (612·5 to 980·7)	403·4 (357·3 to 475·8)	290·7 (252·4 to 354·0)	**-53·7 (-59·1 to -34·1)**	**-28·1 (-35·6 to -18·4)**
Hypertensive heart disease	0·8 (0·6 to 1·1)	0·7 (0·6 to 1·0)	0·8 (0·6 to 1·0)	-14·7 (-35·1 to 19·5)	5·0 (-15·0 to 34·5)	124·5 (88·8 to 166·0)	72·6 (58·2 to 96·3)	60·1 (48·0 to 82·6)	**-41·6 (-55·1 to -18·6)**	-17·8 (-33·1 to 3·8)
Cardiomyopathy and myocarditis	0·8 (0·6 to 1·0)	0·6 (0·5 to 0·8)	0·6 (0·5 to 0·8)	-27·2 (-40·6 to 5·7)	-5·1 (-19·0 to 15·9)	123·1 (84·9 to 149·7)	71·0 (60·3 to 90·6)	55·2 (46·0 to 75·0)	**-43·9 (-54·2 to -18·2)**	**-23·1 (-34·2 to -6·5)**
Atrial fibrillation and flutter	0·6 (0·4 to 0·9)	0·8 (0·7 to 1·0)	1·1 (0·9 to 1·3)	30·1 (-6·4 to 85·7)	**31·9 (4·8 to 69·1)**	91·9 (63·6 to 127·2)	80·8 (66·6 to 97·5)	83·9 (67·3 to 104·8)	-11·5 (-35·4 to 23·7)	3·3 (-17·2 to 31·0)
Aortic aneurysm	1·0 (0·7 to 1·3)	0·8 (0·7 to 1·0)	0·7 (0·6 to 0·9)	-24·0 (-36·5 to 10·0)	-15·8 (-28·7 to 13·2)	160·2 (100·5 to 192·7)	89·6 (74·9 to 104·8)	60·3 (49·9 to 81·3)	**-45·3 (-54·3 to -20·6)**	**-34·0 (-44·1 to -11·7)**
Peripheral vascular disease	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-2·4 (-31·3 to 36·3)	17·1 (-14·0 to 56·4)	17·2 (12·0 to 23·2)	11·5 (9·0 to 16·1)	10·6 (8·1 to 14·5)	**-32·9 (-53·0 to -7·4)**	-7·6 (-32·1 to 24·0)
Endocarditis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-35·3 (-60·9 to 2·9)	-2·6 (-28·9 to 37·1)	17·5 (10·6 to 30·9)	8·9 (6·9 to 12·6)	7·3 (5·5 to 10·7)	**-47·6 (-68·0 to -15·2)**	-19·0 (-38·9 to 11·8)
Other cardiovascular and circulatory diseases	2·6 (1·8 to 3·2)	2·1 (1·8 to 2·5)	2·2 (1·8 to 2·8)	-20·8 (-36·8 to 14·3)	7·1 (-10·4 to 25·5)	396·9 (271·9 to 489·3)	234·9 (198·7 to 278·3)	200·0 (162·1 to 246·9)	**-41·7 (-53·2 to -15·8)**	**-14·7 (-27·7 to -0·7)**
Chronic respiratory diseases	5·3 (4·3 to 6·4)	6·5 (5·3 to 7·8)	7·5 (6·0 to 9·1)	**23·4 (7·2 to 35·1)**	**15·8 (4·2 to 29·7)**	794·8 (644·4 to 968·2)	734·5 (592·4 to 891·0)	686·1 (540·4 to 847·9)	-7·1 (-19·0 to 1·9)	-6·8 (-16·3 to 4·9)
Chronic obstructive pulmonary disease	3·1 (2·5 to 3·9)	3·9 (3·1 to 4·9)	4·6 (3·7 to 5·8)	**26·0 (7·1 to 41·7)**	**18·6 (1·2 to 38·5)**	472·1 (380·2 to 591·4)	425·3 (336·5 to 531·0)	400·8 (309·1 to 509·8)	-9·3 (-22·7 to 2·3)	-6·0 (-20·3 to 11·2)
Pneumoconiosis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	17·8 (-10·7 to 58·4)	3·6 (-17·3 to 31·7)	14·1 (9·8 to 21·5)	11·7 (8·9 to 15·9)	9·5 (6·8 to 12·9)	-16·7 (-35·9 to 11·0)	-19·1 (-35·0 to 1·4)
Silicosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·7 (-25·5 to 32·2)	-10·9 (-28·6 to 9·9)	1·3 (0·9 to 1·8)	1·0 (0·8 to 1·3)	0·7 (0·5 to 0·9)	**-23·4 (-43·2 to -0·5)**	**-28·1 (-41·8 to -11·8)**
Asbestosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	43·1 (-1·3 to 107·7)	23·4 (-7·7 to 65·2)	2·8 (1·9 to 4·4)	2·8 (1·9 to 4·1)	2·7 (1·8 to 3·9)	-0·8 (-30·4 to 42·9)	-4·3 (-27·1 to 25·4)
Coal workers pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	13·0 (-20·8 to 64·9)	1·2 (-22·8 to 32·0)	1·5 (1·0 to 2·4)	1·2 (0·9 to 1·7)	1·0 (0·7 to 1·4)	-18·3 (-41·7 to 16·8)	-19·4 (-37·8 to 3·1)
Other pneumoconiosis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	12·8 (-14·2 to 53·0)	-2·3 (-24·8 to 25·8)	8·5 (6·0 to 12·8)	6·7 (5·0 to 9·0)	5·1 (3·6 to 6·9)	-20·5 (-38·6 to 6·9)	**-24·0 (-40·5 to -2·8)**
Asthma	1·5 (1·1 to 2·1)	1·8 (1·3 to 2·4)	2·0 (1·4 to 2·8)	17·7 (-1·7 to 39·0)	10·5 (-2·3 to 28·4)	230·2 (162·4 to 315·7)	226·3 (158·7 to 308·8)	211·7 (144·0 to 292·0)	-1·4 (-18·6 to 16·3)	-6·8 (-19·1 to 8·7)
Interstitial lung disease and pulmonary sarcoidosis	0·2 (0·2 to 0·3)	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·6)	**76·7 (31·1 to 152·9)**	17·7 (-8·1 to 48·9)	35·9 (24·3 to 50·2)	45·0 (35·2 to 58·3)	41·2 (29·9 to 52·0)	24·3 (-7·8 to 75·3)	-8·0 (-28·1 to 16·1)
Other chronic respiratory diseases	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·4)	**-21·8 (-40·1 to 0·0)**	9·6 (-17·5 to 48·2)	42·4 (29·9 to 59·0)	26·1 (19·2 to 35·5)	22·9 (15·8 to 34·6)	**-38·2 (-52·3 to -21·4)**	-12·8 (-33·3 to 16·6)
Cirrhosis	0·9 (0·8 to 1·0)	1·3 (1·2 to 1·4)	1·2 (1·1 to 1·4)	**42·6 (25·0 to 62·1)**	-6·3 (-18·0 to 7·0)	142·2 (126·3 to 159·4)	148·8 (137·8 to 159·9)	110·9 (98·0 to 124·6)	4·7 (-8·5 to 19·4)	**-25·5 (-35·2 to -15·0)**
Cirrhosis due to hepatitis B	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	25·9 (-32·3 to 157·8)	-5·2 (-45·3 to 104·1)	18·0 (11·2 to 27·0)	17·0 (9·9 to 25·2)	13·4 (7·6 to 20·9)	-7·7 (-50·0 to 88·8)	-24·9 (-56·1 to 62·6)
Cirrhosis due to hepatitis C	0·3 (0·2 to 0·5)	0·6 (0·4 to 0·7)	0·6 (0·3 to 0·8)	57·2 (-0·7 to 201·8)	1·3 (-54·4 to 84·8)	52·5 (29·4 to 83·8)	62·6 (41·0 to 82·9)	48·9 (25·1 to 70·2)	15·9 (-27·0 to 122·3)	-20·6 (-64·1 to 47·1)
Cirrhosis due to alcohol use	0·4 (0·2 to 0·5)	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·6)	31·9 (-15·5 to 122·5)	-15·2 (-54·4 to 41·2)	58·4 (31·9 to 81·6)	55·3 (38·5 to 72·7)	37·0 (22·0 to 55·7)	-4·5 (-38·9 to 61·6)	-32·5 (-64·2 to 15·1)
Cirrhosis due to other causes	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	39·8 (-39·3 to 186·8)	0·6 (-61·3 to 191·6)	13·2 (7·3 to 23·0)	14·0 (6·9 to 24·0)	11·6 (5·8 to 22·6)	6·3 (-53·8 to 117·3)	-19·1 (-68·6 to 130·3)
Digestive diseases	1·4 (1·1 to 2·0)	2·1 (1·8 to 2·5)	2·4 (2·0 to 2·9)	**58·7 (7·2 to 79·6)**	**12·8 (3·1 to 25·1)**	212·4 (167·4 to 292·9)	236·0 (197·1 to 278·5)	212·6 (172·5 to 254·5)	17·1 (-20·2 to 32·6)	-10·3 (-18·2 to 0·1)
Peptic ulcer disease	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	19·0 (-30·6 to 50·9)	-1·6 (-17·1 to 17·2)	24·3 (18·4 to 35·8)	19·1 (15·0 to 22·5)	14·7 (10·8 to 18·3)	-15·9 (-50·9 to 6·2)	**-23·6 (-35·3 to -9·7)**
Gastritis and duodenitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	30·9 (-5·7 to 81·1)	13·0 (-12·2 to 43·3)	3·4 (2·4 to 4·8)	3·6 (2·5 to 5·2)	3·3 (2·3 to 4·6)	6·1 (-23·9 to 50·1)	-9·6 (-31·2 to 19·8)
Appendicitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	1·4 (-32·5 to 30·7)	**-17·8 (-32·1 to 0·0)**	4·6 (3·4 to 6·8)	3·6 (2·8 to 4·4)	2·5 (1·9 to 3·1)	-20·3 (-47·1 to 1·6)	**-30·1 (-42·2 to -14·9)**
Paralytic ileus and intestinal obstruction	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·3)	**208·5 (5·7 to 311·0)**	20·4 (-2·5 to 48·2)	13·4 (8·2 to 30·4)	22·4 (14·8 to 30·2)	21·1 (13·7 to 27·4)	114·2 (-24·6 to 183·6)	-5·3 (-23·1 to 14·6)
Inguinal, femoral, and abdominal hernia	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	31·3 (-27·5 to 57·3)	6·9 (-20·6 to 31·2)	8·0 (4·9 to 14·8)	6·8 (4·7 to 10·0)	5·7 (3·8 to 8·7)	-6·5 (-48·7 to 10·5)	-14·6 (-36·1 to 2·9)
Inflammatory bowel disease	0·5 (0·4 to 0·7)	0·8 (0·5 to 1·0)	0·9 (0·6 to 1·2)	**48·2 (11·7 to 89·9)**	15·2 (-4·7 to 45·4)	79·4 (56·2 to 111·3)	90·4 (64·0 to 122·7)	84·3 (58·6 to 114·7)	14·1 (-13·7 to 46·3)	-7·2 (-23·7 to 17·4)
Vascular intestinal disorders	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**84·1 (9·2 to 133·0)**	7·0 (-11·0 to 28·2)	9·1 (5·2 to 15·9)	11·3 (7·0 to 17·4)	9·5 (5·8 to 14·7)	31·2 (-21·4 to 66·0)	-16·3 (-29·9 to 0·0)
Gallbladder and biliary diseases	0·2 (0·1 to 0·3)	0·3 (0·3 to 0·4)	0·3 (0·3 to 0·4)	**68·9 (3·6 to 118·8)**	9·5 (-9·1 to 31·3)	29·0 (22·0 to 43·9)	32·8 (27·5 to 39·0)	28·3 (22·5 to 33·9)	18·3 (-26·3 to 52·0)	-13·8 (-27·6 to 2·5)
Pancreatitis	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·2)	0·2 (0·2 to 0·3)	**76·1 (12·1 to 112·1)**	9·6 (-5·0 to 28·4)	17·5 (13·1 to 27·3)	21·6 (17·7 to 26·6)	18·7 (15·0 to 23·0)	30·0 (-16·5 to 55·7)	-13·5 (-25·0 to 1·1)
Other digestive diseases	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**39·0 (3·4 to 88·2)**	**25·6 (1·9 to 58·1)**	23·7 (16·6 to 32·2)	24·5 (18·6 to 31·4)	24·6 (17·7 to 32·4)	3·6 (-22·8 to 39·4)	-0·2 (-18·6 to 24·9)
Neurological disorders	9·4 (7·3 to 11·9)	12·5 (9·7 to 15·9)	15·7 (12·1 to 19·7)	**33·1 (17·5 to 51·4)**	**25·3 (11·3 to 39·6)**	1396·0 (1078·1 to 1767·4)	1435·4 (1092·1 to 1840·8)	1441·4 (1104·0 to 1857·5)	2·7 (-9·0 to 16·6)	0·6 (-11·0 to 12·9)
Alzheimer disease and other dementias	3·2 (2·6 to 3·9)	4·8 (3·9 to 5·8)	5·9 (4·9 to 7·1)	**51·4 (25·8 to 84·0)**	**24·2 (5·2 to 47·2)**	460·7 (375·0 to 557·2)	467·7 (384·2 to 563·9)	454·0 (373·7 to 538·7)	2·2 (-15·0 to 23·4)	-2·7 (-17·8 to 14·7)
Parkinson disease	0·3 (0·2 to 0·3)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	**40·7 (5·6 to 79·9)**	17·9 (-5·5 to 47·2)	40·2 (30·4 to 52·2)	39·1 (31·5 to 47·5)	36·6 (27·7 to 46·3)	-2·3 (-26·2 to 24·7)	-7·0 (-25·0 to 14·9)
Epilepsy	1·0 (0·7 to 1·5)	1·2 (0·8 to 1·6)	1·3 (0·9 to 1·8)	11·4 (-23·1 to 55·8)	13·9 (-23·5 to 64·5)	157·3 (103·9 to 217·8)	152·1 (102·6 to 210·4)	145·8 (95·0 to 201·7)	-3·2 (-33·3 to 35·8)	-4·0 (-35·3 to 38·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Multiple sclerosis	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**67·9 (28·9 to 103·2)**	**36·4 (12·0 to 65·9)**	20·0 (14·3 to 33·2)	25·8 (19·5 to 35·1)	28·4 (21·5 to 37·3)	31·6 (-0·2 to 59·9)	10·2 (-9·8 to 34·1)
Migraine	3·4 (2·0 to 5·2)	4·0 (2·3 to 6·1)	5·0 (2·8 to 7·7)	16·3 (-10·2 to 57·7)	24·8 (-3·4 to 70·4)	509·6 (295·3 to 775·0)	506·1 (287·5 to 773·1)	507·6 (287·5 to 781·9)	-1·2 (-23·9 to 33·5)	0·1 (-23·3 to 37·9)
Tension-type headache	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·5)	0·4 (0·2 to 0·7)	38·4 (-1·8 to 86·8)	**29·1 (1·9 to 64·3)**	32·0 (14·6 to 58·5)	36·9 (17·4 to 65·5)	38·9 (18·5 to 69·9)	16·6 (-16·6 to 57·5)	6·0 (-16·9 to 34·4)
Medication overuse headache	0·7 (0·4 to 1·1)	1·1 (0·6 to 1·8)	1·6 (0·9 to 2·6)	**60·4 (22·1 to 112·1)**	**41·2 (6·4 to 94·2)**	106·0 (58·8 to 165·8)	138·6 (78·3 to 216·8)	160·4 (89·4 to 255·0)	30·6 (-0·5 to 72·9)	15·2 (-12·8 to 58·5)
Other neurological disorders	0·5 (0·4 to 0·6)	0·6 (0·5 to 0·7)	0·7 (0·6 to 0·9)	**24·2 (4·0 to 47·1)**	**22·2 (4·6 to 45·7)**	70·1 (58·2 to 88·2)	69·0 (59·1 to 87·0)	69·8 (58·5 to 86·7)	-1·3 (-17·0 to 15·6)	0·8 (-13·0 to 18·6)
Mental and substance use disorders	15·7 (11·1 to 21·3)	18·5 (12·9 to 24·9)	22·3 (15·6 to 30·2)	**17·3 (13·8 to 21·5)**	**20·6 (17·3 to 24·3)**	2352·7 (1651·5 to 3187·9)	2345·1 (1654·1 to 3179·5)	2318·0 (1618·7 to 3148·2)	-0·3 (-2·9 to 2·5)	-1·1 (-4·3 to 1·7)
Schizophrenia	1·1 (0·7 to 1·4)	1·4 (1·0 to 1·8)	1·7 (1·2 to 2·3)	**24·9 (16·1 to 35·5)**	**24·6 (14·7 to 34·2)**	166·7 (112·5 to 217·9)	167·9 (115·1 to 220·1)	167·7 (114·4 to 221·9)	0·5 (-6·8 to 8·9)	-0·1 (-7·6 to 7·8)
Alcohol use disorders	0·7 (0·5 to 0·9)	0·8 (0·5 to 1·1)	0·9 (0·6 to 1·3)	10·2 (-6·1 to 23·5)	**18·8 (8·5 to 34·3)**	102·6 (71·6 to 141·7)	94·5 (62·6 to 133·9)	90·6 (61·1 to 128·2)	-7·5 (-21·0 to 4·2)	-4·5 (-12·9 to 7·9)
Drug use disorders	1·3 (1·0 to 1·5)	1·6 (1·3 to 1·9)	1·9 (1·5 to 2·3)	**26·8 (11·5 to 44·4)**	**17·2 (2·6 to 33·8)**	189·3 (149·9 to 232·9)	206·4 (165·0 to 250·1)	191·6 (151·5 to 234·6)	9·1 (-4·0 to 24·3)	-7·3 (-18·9 to 6·5)
Opioid use disorders	0·4 (0·3 to 0·6)	0·7 (0·6 to 0·9)	0·7 (0·6 to 0·9)	**63·3 (43·1 to 88·9)**	-2·1 (-16·0 to 10·9)	67·7 (52·5 to 84·8)	93·9 (77·6 to 111·0)	71·8 (56·4 to 88·2)	**38·7 (21·4 to 60·5)**	**-23·5 (-34·3 to -13·2)**
Cocaine use disorders	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	14·3 (-8·8 to 48·2)	14·2 (-13·0 to 47·8)	21·5 (14·7 to 30·1)	21·3 (14·3 to 30·8)	19·5 (12·9 to 28·3)	-1·1 (-21·3 to 28·4)	-8·7 (-30·6 to 18·7)
Amphetamine use disorders	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	17·6 (-12·9 to 49·2)	21·5 (-7·8 to 62·3)	20·4 (13·1 to 29·7)	20·8 (12·9 to 31·0)	20·1 (12·7 to 29·2)	2·8 (-23·9 to 30·7)	-3·1 (-26·2 to 29·9)
Cannabis use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	8·7 (-7·7 to 26·6)	**19·6 (2·9 to 39·3)**	4·8 (3·2 to 6·9)	4·8 (3·1 to 6·9)	4·8 (3·1 to 7·1)	0·1 (-15·3 to 16·6)	1·0 (-13·3 to 18·1)
Other drug use disorders	0·5 (0·4 to 0·6)	0·5 (0·4 to 0·7)	0·7 (0·6 to 0·9)	1·2 (-19·3 to 26·9)	**44·8 (14·0 to 85·6)**	75·0 (58·3 to 93·6)	65·6 (49·9 to 84·9)	75·5 (59·0 to 95·0)	-12·8 (-30·4 to 9·4)	14·9 (-9·6 to 47·8)
Depressive disorders	5·6 (3·1 to 8·8)	6·5 (3·6 to 10·4)	8·0 (4·4 to 12·5)	**16·7 (8·8 to 26·8)**	**22·3 (15·5 to 30·1)**	839·4 (462·2 to 1321·7)	816·0 (452·2 to 1293·5)	812·2 (454·5 to 1263·4)	-3·0 (-9·7 to 4·6)	-0·5 (-7·1 to 6·3)
Major depressive disorder	4·6 (2·2 to 7·6)	5·4 (2·6 to 8·9)	6·5 (3·1 to 10·7)	**15·3 (5·2 to 27·6)**	**21·7 (13·2 to 31·2)**	695·0 (329·4 to 1130·1)	671·2 (330·0 to 1109·3)	666·9 (322·4 to 1080·1)	-3·7 (-11·5 to 5·3)	-0·7 (-8·5 to 8·1)
Dysthymia	1·0 (0·6 to 1·4)	1·2 (0·8 to 1·8)	1·5 (1·0 to 2·2)	**23·8 (20·8 to 26·9)**	**25·1 (22·2 to 28·3)**	144·4 (94·2 to 213·1)	144·8 (95·6 to 215·7)	145·3 (95·1 to 214·8)	0·3 (-2·1 to 2·6)	0·3 (-1·8 to 2·9)
Bipolar disorder	0·9 (0·6 to 1·4)	1·1 (0·7 to 1·7)	1·4 (0·9 to 2·1)	**20·4 (12·2 to 29·4)**	**24·8 (16·6 to 33·3)**	142·8 (86·2 to 216·0)	142·9 (87·5 to 215·9)	142·9 (88·0 to 213·7)	0·0 (-6·9 to 7·3)	0·2 (-6·4 to 7·1)
Anxiety disorders	3·0 (1·4 to 4·9)	3·6 (1·7 to 5·7)	4·4 (2·2 to 7·0)	**18·5 (12·2 to 27·5)**	**22·8 (17·7 to 27·9)**	455·0 (210·1 to 739·4)	455·7 (209·8 to 739·7)	457·6 (213·5 to 736·6)	0·2 (-2·0 to 2·2)	0·5 (-1·7 to 2·7)
Eating disorders	0·5 (0·3 to 0·8)	0·6 (0·3 to 1·0)	0·7 (0·4 to 1·2)	**15·4 (8·5 to 22·5)**	**24·9 (16·0 to 33·1)**	72·7 (36·9 to 123·3)	76·2 (39·2 to 128·2)	77·7 (41·2 to 130·6)	4·9 (-0·6 to 11·5)	2·1 (-4·1 to 9·1)
Anorexia nervosa	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**36·7 (16·9 to 59·6)**	**28·8 (4·6 to 56·6)**	15·3 (7·3 to 28·0)	19·1 (9·0 to 35·0)	20·3 (10·0 to 36·3)	**24·6 (7·5 to 46·0)**	6·6 (-12·2 to 29·2)
Bulimia nervosa	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·8)	0·5 (0·3 to 1·0)	**9·6 (2·5 to 16·1)**	**23·4 (14·2 to 31·3)**	57·4 (27·8 to 103·4)	57·1 (27·4 to 103·4)	57·5 (28·4 to 103·7)	-0·4 (-5·8 to 5·3)	0·5 (-4·9 to 6·6)
Autistic spectrum disorders	0·8 (0·5 to 1·0)	0·8 (0·6 to 1·1)	1·0 (0·7 to 1·3)	**10·8 (7·3 to 14·5)**	**16·0 (12·3 to 19·6)**	113·0 (78·1 to 154·5)	113·1 (80·7 to 153·3)	112·9 (78·6 to 153·0)	0·1 (-3·0 to 3·5)	-0·1 (-3·6 to 3·1)
Autism	0·5 (0·3 to 0·7)	0·5 (0·4 to 0·7)	0·6 (0·4 to 0·8)	**10·7 (6·0 to 15·8)**	**15·9 (10·3 to 21·6)**	71·6 (48·0 to 97·5)	71·7 (48·5 to 97·2)	71·6 (48·2 to 97·5)	0·1 (-4·0 to 4·9)	0·0 (-5·0 to 4·5)
Asperger syndrome	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·5)	**11·1 (6·6 to 15·6)**	**16·1 (11·7 to 20·7)**	41·4 (28·7 to 57·5)	41·4 (28·6 to 57·1)	41·3 (28·7 to 57·0)	0·0 (-3·9 to 4·1)	-0·3 (-4·0 to 3·8)
Attention-deficit/hyperactivity disorder	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-4·7 (-11·1 to 1·7)	0·6 (-5·6 to 7·5)	7·7 (4·3 to 12·2)	7·7 (4·4 to 12·3)	7·7 (4·3 to 12·2)	0·2 (-6·7 to 6·9)	-0·2 (-6·4 to 6·5)
Conduct disorder	0·8 (0·5 to 1·2)	0·7 (0·5 to 1·1)	0·7 (0·4 to 1·1)	**-4·8 (-8·6 to -1·0)**	-2·3 (-6·5 to 1·8)	110·6 (67·8 to 166·6)	111·0 (68·5 to 166·5)	110·9 (67·6 to 167·1)	0·4 (-3·5 to 4·4)	-0·1 (-4·1 to 3·5)
Idiopathic intellectual disability	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	14·4 (-42·4 to 103·2)	-14·8 (-55·8 to 72·9)	26·6 (11·0 to 46·0)	27·1 (11·0 to 47·4)	19·7 (8·4 to 35·5)	2·3 (-48·1 to 81·7)	-27·6 (-62·0 to 46·2)
Other mental and substance use disorders	0·8 (0·6 to 1·1)	1·0 (0·7 to 1·4)	1·3 (0·9 to 1·8)	**25·5 (20·7 to 30·0)**	**25·4 (20·7 to 30·0)**	126·2 (85·9 to 169·1)	126·6 (85·8 to 169·8)	126·4 (85·6 to 170·1)	0·3 (-3·5 to 4·0)	-0·1 (-3·9 to 3·4)
Diabetes, urogenital, blood, and endocrine diseases	9·7 (7·4 to 12·4)	16·3 (13·3 to 19·7)	19·8 (16·0 to 24·4)	**70·6 (39·0 to 90·7)**	**21·1 (12·6 to 32·0)**	1463·9 (1110·9 to 1877·2)	1907·9 (1539·8 to 2318·7)	1878·1 (1497·4 to 2334·2)	**32·0 (7·8 to 46·2)**	-1·7 (-8·3 to 6·6)
Diabetes mellitus	3·2 (2·3 to 4·4)	7·4 (6·1 to 8·9)	9·0 (7·1 to 11·2)	**135·2 (72·6 to 186·5)**	**20·8 (4·2 to 43·0)**	487·2 (352·6 to 659·4)	812·9 (662·6 to 981·2)	777·9 (609·7 to 976·8)	**70·5 (25·4 to 106·5)**	-4·7 (-17·7 to 13·7)
Acute glomerulonephritis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	16·6 (-32·0 to 38·2)	-3·1 (-18·1 to 13·4)	1·0 (0·8 to 1·5)	0·9 (0·7 to 1·0)	0·7 (0·6 to 0·9)	-2·5 (-41·9 to 14·8)	-13·4 (-27·0 to 0·1)
Chronic kidney disease	2·5 (1·8 to 3·4)	4·3 (3·3 to 5·3)	5·3 (4·0 to 6·6)	**72·5 (34·5 to 93·9)**	**23·6 (16·9 to 30·0)**	381·1 (265·4 to 511·3)	486·5 (368·0 to 611·5)	482·3 (361·5 to 608·4)	**30·0 (2·3 to 44·7)**	-0·8 (-5·8 to 3·6)
Chronic kidney disease due to diabetes mellitus	0·4 (0·3 to 0·6)	0·7 (0·5 to 1·0)	1·0 (0·6 to 1·3)	**60·8 (22·7 to 140·3)**	34·5 (-3·8 to 78·9)	65·9 (40·9 to 93·9)	80·8 (55·3 to 114·6)	87·7 (57·7 to 121·5)	20·2 (-7·6 to 80·8)	9·0 (-22·0 to 45·8)
Chronic kidney disease due to hypertension	0·8 (0·5 to 1·1)	0·9 (0·7 to 1·1)	1·1 (0·8 to 1·3)	13·7 (-18·6 to 46·7)	**22·9 (2·7 to 44·4)**	117·8 (79·7 to 164·8)	93·3 (73·9 to 114·7)	90·6 (69·0 to 115·6)	-18·5 (-40·3 to 4·4)	-2·9 (-18·9 to 13·8)
Chronic kidney disease due to glomerulonephritis	0·3 (0·2 to 0·4)	0·6 (0·4 to 0·9)	0·7 (0·4 to 1·0)	**116·4 (63·4 to 220·6)**	17·0 (-10·8 to 70·0)	39·9 (27·2 to 55·5)	70·9 (46·1 to 106·1)	68·0 (43·7 to 100·9)	**73·3 (30·9 to 157·3)**	-5·4 (-27·6 to 37·2)
Chronic kidney disease due to other causes	1·0 (0·7 to 1·5)	2·1 (1·6 to 2·7)	2·6 (1·8 to 3·3)	**108·7 (52·0 to 160·3)**	**22·7 (1·6 to 39·2)**	157·5 (102·7 to 229·8)	241·6 (179·9 to 313·1)	236·0 (170·4 to 309·8)	**58·3 (15·5 to 96·1)**	-1·8 (-18·1 to 11·3)
Urinary diseases and male infertility	0·5 (0·3 to 0·7)	0·8 (0·6 to 1·1)	1·2 (0·8 to 1·6)	**80·8 (14·9 to 113·2)**	**38·6 (22·7 to 52·8)**	76·2 (52·7 to 107·2)	91·6 (70·2 to 117·5)	100·4 (71·8 to 134·2)	29·0 (-17·2 to 51·1)	9·5 (-2·8 to 20·5)
Interstitial nephritis and urinary tract infections	0·1 (0·0 to 0·2)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	509·5 (-0·2 to 763·6)	16·3 (-9·3 to 54·2)	12·4 (5·3 to 33·1)	28·0 (19·2 to 33·7)	25·8 (17·0 to 32·2)	323·4 (-29·3 to 486·9)	-8·4 (-27·5 to 20·4)
Urolithiasis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·4)	**67·8 (16·3 to 104·0)**	**60·4 (34·8 to 103·8)**	11·7 (8·0 to 17·9)	14·4 (8·7 to 25·9)	18·7 (11·3 to 32·6)	25·2 (-14·6 to 54·2)	**28·3 (7·0 to 63·2)**
Benign prostatic hyperplasia	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	**36·9 (24·9 to 49·9)**	**31·6 (22·2 to 41·7)**	28·4 (18·5 to 40·1)	27·6 (18·3 to 39·6)	28·4 (18·6 to 39·8)	-2·6 (-11·4 to 6·7)	2·7 (-4·6 to 10·5)
Male infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	8·7 (-34·7 to 78·8)	32·5 (-12·4 to 114·5)	3·0 (1·2 to 6·5)	2·8 (1·1 to 5·9)	2·8 (1·2 to 6·3)	-6·6 (-44·0 to 52·6)	3·2 (-31·7 to 67·5)
Other urinary diseases	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·4)	16·4 (-12·2 to 161·1)	**70·6 (7·3 to 128·8)**	20·8 (10·4 to 32·3)	18·8 (14·1 to 25·9)	24·7 (15·1 to 35·4)	-15·3 (-35·7 to 87·3)	34·2 (-14·9 to 79·1)
Gynecological diseases	0·8 (0·5 to 1·2)	1·0 (0·6 to 1·5)	1·2 (0·7 to 1·8)	**22·8 (5·3 to 43·1)**	**22·3 (7·0 to 40·0)**	116·8 (73·7 to 185·4)	117·8 (74·2 to 186·2)	118·4 (74·1 to 185·4)	0·9 (-13·3 to 18·1)	0·1 (-12·8 to 14·8)
Uterine fibroids	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·6)	**25·5 (21·4 to 29·2)**	**22·1 (18·0 to 27·3)**	29·6 (14·1 to 55·3)	29·7 (14·1 to 55·4)	30·6 (14·6 to 56·9)	0·2 (-3·4 to 3·1)	2·9 (-0·5 to 7·8)
Polycystic ovarian syndrome	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	15·6 (-6·1 to 44·1)	**27·4 (3·4 to 55·5)**	16·6 (7·6 to 31·9)	16·2 (7·3 to 30·9)	16·7 (7·8 to 31·8)	-3·2 (-21·3 to 21·0)	3·9 (-16·0 to 26·9)
Female infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·6 (-87·1 to 1415·9)	62·9 (-73·7 to 1210·0)	0·8 (0·1 to 2·5)	0·7 (0·1 to 2·4)	0·9 (0·1 to 2·6)	-7·8 (-89·4 to 1213·8)	25·6 (-80·1 to 938·2)
Endometriosis	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	20·4 (-20·1 to 78·7)	15·3 (-22·0 to 69·9)	27·4 (16·6 to 40·1)	27·3 (17·3 to 41·6)	25·5 (15·2 to 39·6)	-0·3 (-33·5 to 48·6)	-6·6 (-37·0 to 38·2)
Genital prolapse	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	**24·6 (7·0 to 45·8)**	**24·6 (7·9 to 44·2)**	18·6 (8·9 to 35·4)	18·4 (8·8 to 35·1)	18·5 (9·0 to 34·1)	-1·3 (-15·6 to 15·8)	0·4 (-13·4 to 16·7)
Premenstrual syndrome	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	29·8 (-16·6 to 134·8)	24·2 (-19·3 to 96·4)	20·2 (10·8 to 32·5)	22·4 (12·8 to 36·5)	22·8 (13·0 to 37·4)	9·9 (-29·2 to 100·2)	0·8 (-33·6 to 58·5)
Other gynecological diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	9·8 (-12·7 to 39·3)	**31·2 (2·6 to 65·7)**	3·5 (2·4 to 4·9)	3·2 (2·1 to 4·5)	3·4 (2·3 to 4·8)	-8·4 (-27·5 to 16·9)	7·1 (-16·6 to 34·1)
Hemoglobinopathies and hemolytic anemias	2·1 (1·4 to 3·0)	2·1 (1·5 to 3·0)	2·3 (1·6 to 3·3)	-0·1 (-9·3 to 8·0)	**8·4 (0·2 to 14·2)**	321·5 (215·7 to 451·4)	307·3 (207·9 to 439·2)	302·4 (206·0 to 431·9)	-4·2 (-13·1 to 2·7)	-1·6 (-7·9 to 4·4)
Thalassemias	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-13·2 (-31·5 to 7·5)	-6·1 (-17·9 to 8·7)	13·9 (9·0 to 19·5)	12·1 (9·2 to 15·9)	11·0 (8·3 to 14·5)	-10·7 (-30·1 to 11·9)	-9·0 (-21·2 to 5·7)
Thalassemia trait	1·7 (1·1 to 2·4)	1·7 (1·1 to 2·5)	1·9 (1·3 to 2·7)	1·7 (-8·7 to 12·7)	9·9 (-1·3 to 14·7)	252·4 (166·8 to 361·5)	246·2 (163·0 to 357·0)	244·6 (163·3 to 353·7)	-2·1 (-12·2 to 7·2)	-0·5 (-9·2 to 3·6)
Sickle cell disorders	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**31·6 (8·0 to 81·0)**	0·5 (-14·2 to 19·9)	6·4 (4·5 to 9·4)	7·1 (5·6 to 9·4)	5·9 (4·5 to 7·8)	8·7 (-11·3 to 48·2)	**-17·1 (-28·7 to -1·8)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Sickle cell trait	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-1·5 (-14·6 to 23·8)	-3·1 (-30·3 to 15·7)	21·1 (12·5 to 31·2)	20·8 (12·0 to 30·7)	18·7 (11·3 to 27·8)	-1·4 (-14·8 to 24·6)	-9·6 (-33·3 to 7·4)
G6PD deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-32·8 (-55·6 to 5·8)	-3·5 (-37·7 to 51·7)	1·4 (0·9 to 2·0)	0·8 (0·6 to 1·1)	0·7 (0·5 to 1·1)	**-40·4 (-60·4 to -5·4)**	-14·6 (-44·7 to 32·6)
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-5·0 (-66·0 to 33·4)	15·0 (-49·0 to 205·6)	0·9 (0·5 to 1·4)	0·8 (0·3 to 1·3)	0·8 (0·3 to 1·3)	-8·2 (-65·6 to 26·7)	5·3 (-56·7 to 167·2)
Other hemoglobinopathies and hemolytic anemias	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	-16·6 (-33·5 to 4·9)	13·9 (-3·0 to 46·1)	25·5 (18·8 to 34·5)	19·4 (14·1 to 27·3)	20·6 (14·4 to 31·3)	**-24·2 (-42·0 to -3·9)**	4·6 (-13·0 to 47·3)
Endocrine, metabolic, blood, and immune disorders	0·5 (0·4 to 0·9)	0·7 (0·6 to 0·9)	0·9 (0·7 to 1·1)	50·6 (-19·4 to 76·2)	**25·3 (3·7 to 44·3)**	80·1 (60·4 to 142·1)	90·8 (77·4 to 107·6)	96·0 (74·0 to 115·8)	25·0 (-32·9 to 46·4)	6·0 (-11·4 to 23·9)
Musculoskeletal disorders	16·9 (12·0 to 22·9)	22·9 (16·1 to 30·8)	28·2 (20·0 to 37·4)	**35·8 (18·9 to 55·4)**	**22·4 (5·4 to 44·0)**	2543·0 (1808·0 to 3452·4)	2725·6 (1906·1 to 3669·5)	2689·4 (1904·0 to 3592·5)	7·2 (-6·5 to 22·7)	-1·6 (-15·6 to 16·1)
Rheumatoid arthritis	0·6 (0·4 to 0·8)	1·0 (0·7 to 1·3)	1·2 (0·9 to 1·6)	**69·2 (49·0 to 92·6)**	**17·9 (5·2 to 32·6)**	90·2 (63·6 to 119·2)	115·7 (84·6 to 149·8)	110·0 (79·4 to 144·6)	**28·5 (12·8 to 46·3)**	-5·0 (-15·0 to 6·3)
Osteoarthritis	1·0 (0·6 to 1·4)	1·4 (0·9 to 2·0)	1·8 (1·1 to 2·6)	**42·8 (19·2 to 78·6)**	**28·0 (7·9 to 55·2)**	144·5 (93·2 to 212·8)	149·6 (96·7 to 215·4)	152·2 (97·9 to 220·3)	2·8 (-14·5 to 29·3)	1·4 (-15·0 to 23·2)
Low back and neck pain	13·6 (9·4 to 18·8)	17·6 (11·9 to 24·2)	21·3 (14·5 to 28·9)	**29·4 (9·0 to 53·2)**	20·7 (-2·0 to 49·1)	2046·2 (1409·9 to 2830·5)	2111·9 (1431·8 to 2906·8)	2054·9 (1396·8 to 2793·9)	3·4 (-13·1 to 22·2)	-3·0 (-21·1 to 20·2)
Low back pain	8·9 (5·8 to 12·7)	11·7 (7·6 to 16·6)	14·4 (9·6 to 20·2)	**32·4 (4·7 to 64·6)**	22·0 (-0·2 to 62·8)	1336·5 (879·8 to 1909·0)	1402·8 (910·5 to 1997·4)	1394·7 (926·2 to 1967·7)	5·6 (-17·2 to 31·1)	-1·9 (-20·4 to 32·7)
Neck pain	4·7 (3·2 to 6·6)	5·9 (4·0 to 8·4)	6·8 (4·5 to 9·8)	25·1 (-1·0 to 52·9)	15·0 (-12·7 to 50·4)	709·8 (479·0 to 996·0)	709·1 (474·0 to 1009·5)	660·2 (437·9 to 946·8)	0·0 (-20·7 to 22·2)	-7·6 (-29·4 to 21·6)
Gout	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**30·1 (4·9 to 61·9)**	**25·2 (1·5 to 53·6)**	5·8 (4·0 to 7·9)	5·6 (3·7 to 7·8)	5·6 (3·7 to 7·8)	-4·0 (-22·3 to 19·5)	-0·8 (-19·7 to 21·7)
Other musculoskeletal disorders	1·7 (1·1 to 2·4)	2·9 (2·0 to 4·1)	3·9 (2·7 to 5·4)	**73·3 (60·2 to 86·9)**	**33·4 (24·6 to 41·7)**	256·3 (168·0 to 363·3)	342·8 (234·4 to 480·0)	366·8 (251·3 to 512·2)	**34·0 (24·0 to 44·4)**	**7·2 (0·2 to 14·0)**
Other non-communicable diseases	12·6 (8·7 to 17·7)	14·8 (10·3 to 20·9)	17·7 (12·3 to 25·1)	**17·8 (9·8 to 27·1)**	**19·5 (14·0 to 24·9)**	1889·4 (1308·6 to 2657·5)	1838·5 (1294·4 to 2582·1)	1821·5 (1276·7 to 2569·2)	-2·8 (-9·6 to 5·5)	-1·0 (-5·7 to 4·2)
Congenital anomalies	1·8 (1·4 to 2·3)	1·9 (1·5 to 2·3)	2·2 (1·7 to 2·7)	6·8 (-19·6 to 36·4)	13·0 (-1·2 to 28·4)	280·1 (212·3 to 362·4)	289·7 (236·5 to 347·7)	301·3 (241·7 to 374·7)	3·7 (-21·7 to 33·5)	3·9 (-9·8 to 20·3)
Neural tube defects	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-4·1 (-35·4 to 48·2)	12·6 (-18·1 to 59·9)	8·9 (5·8 to 13·2)	8·1 (5·6 to 11·1)	7·9 (5·3 to 11·2)	-9·2 (-39·8 to 40·5)	-3·0 (-29·3 to 38·8)
Congenital heart anomalies	0·7 (0·5 to 1·1)	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·8)	-25·9 (-54·8 to 9·5)	2·2 (-17·9 to 25·8)	116·0 (74·8 to 174·1)	91·0 (69·5 to 118·6)	94·3 (68·0 to 123·6)	-20·2 (-51·6 to 19·4)	3·1 (-18·8 to 34·0)
Orofacial clefts	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-17·2 (-44·6 to 24·4)	13·4 (-24·9 to 73·0)	1·8 (1·2 to 2·7)	1·4 (0·8 to 2·1)	1·3 (0·8 to 2·0)	-23·8 (-48·4 to 13·4)	-2·4 (-34·5 to 50·2)
Down syndrome	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	26·6 (-8·7 to 78·3)	14·5 (-7·7 to 42·1)	31·0 (22·6 to 42·7)	33·8 (26·3 to 43·0)	33·4 (26·9 to 41·6)	9·5 (-22·0 to 54·0)	-1·3 (-21·4 to 25·5)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	12·9 (-25·8 to 74·2)	22·8 (-18·0 to 83·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	1·3 (-33·6 to 56·5)	4·1 (-30·8 to 54·7)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	23·9 (-32·4 to 114·8)	20·0 (-29·4 to 97·5)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	7·3 (-41·5 to 84·8)	-1·1 (-41·1 to 62·0)
Chromosomal unbalanced rearrangements	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	27·9 (-9·3 to 67·5)	19·5 (-11·2 to 66·1)	35·5 (25·0 to 47·7)	38·8 (28·0 to 51·9)	39·2 (29·2 to 51·4)	10·9 (-21·5 to 45·5)	1·5 (-22·8 to 37·4)
Other congenital anomalies	0·6 (0·4 to 0·8)	0·8 (0·6 to 1·0)	0·9 (0·6 to 1·2)	38·0 (-4·2 to 92·2)	17·2 (-4·5 to 43·8)	86·7 (56·3 to 127·2)	116·5 (87·1 to 152·4)	125·0 (90·4 to 168·5)	35·6 (-6·2 to 92·5)	7·2 (-13·8 to 34·8)
Skin and subcutaneous diseases	4·4 (2·8 to 6·7)	5·2 (3·5 to 8·0)	6·1 (4·0 to 9·2)	**19·7 (6·9 to 31·6)**	**16·2 (6·4 to 26·2)**	652·4 (417·1 to 986·2)	678·9 (443·4 to 1041·6)	665·7 (431·5 to 1022·1)	4·5 (-6·4 to 15·0)	-1·9 (-10·9 to 7·2)
Dermatitis	1·1 (0·7 to 1·5)	1·2 (0·8 to 1·8)	1·4 (0·9 to 2·1)	**13·6 (10·0 to 17·1)**	**18·3 (14·9 to 21·3)**	157·7 (101·0 to 229·1)	157·9 (101·6 to 229·1)	158·1 (101·6 to 230·2)	0·1 (-2·2 to 2·5)	0·2 (-2·3 to 2·6)
Psoriasis	0·7 (0·5 to 1·0)	0·9 (0·6 to 1·3)	1·1 (0·7 to 1·5)	**21·7 (16·5 to 27·3)**	**22·6 (17·7 to 27·8)**	110·1 (75·3 to 154·5)	110·3 (75·1 to 154·7)	110·5 (74·4 to 154·0)	0·2 (-4·1 to 4·7)	0·2 (-4·1 to 4·4)
Cellulitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	122·5 (-4·8 to 176·6)	24·4 (-0·9 to 55·6)	1·5 (1·0 to 3·0)	2·5 (1·9 to 3·4)	2·5 (1·9 to 3·2)	80·8 (-22·9 to 124·3)	1·1 (-19·2 to 25·7)
Pyoderma	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	233·9 (-1·6 to 312·7)	9·2 (-12·6 to 36·3)	3·0 (2·1 to 7·7)	7·1 (5·9 to 8·2)	6·4 (4·7 to 7·7)	163·3 (-21·7 to 223·0)	-10·3 (-26·2 to 10·6)
Scabies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	9·6 (-17·4 to 41·0)	-7·1 (-24·8 to 16·3)	1·7 (1·0 to 2·9)	1·7 (1·0 to 2·7)	1·4 (0·8 to 2·3)	-1·5 (-25·0 to 27·3)	-18·4 (-34·2 to 0·8)
Fungal skin diseases	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·6)	0·4 (0·2 to 0·8)	**20·4 (17·4 to 22·9)**	**20·6 (18·8 to 22·4)**	38·3 (15·5 to 81·2)	38·3 (15·4 to 81·5)	38·3 (15·4 to 81·2)	0·2 (-0·7 to 1·1)	-0·1 (-1·1 to 0·8)
Viral skin diseases	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·9)	2·6 (-2·1 to 7·2)	**11·1 (5·5 to 16·4)**	69·9 (40·8 to 108·7)	69·8 (41·1 to 108·4)	70·4 (41·2 to 110·3)	-0·2 (-3·4 to 3·3)	0·8 (-2·6 to 4·6)
Acne vulgaris	1·2 (0·6 to 2·3)	1·2 (0·6 to 2·5)	1·3 (0·6 to 2·6)	3·0 (-26·7 to 48·8)	8·0 (-26·6 to 50·7)	171·6 (81·3 to 336·9)	170·4 (78·5 to 338·9)	164·7 (72·1 to 320·6)	-1·4 (-29·8 to 41·7)	-2·9 (-33·1 to 37·1)
Alopecia areata	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**21·8 (6·8 to 38·0)**	**19·8 (4·5 to 37·1)**	5·3 (3·4 to 7·9)	5·3 (3·4 to 8·0)	5·3 (3·4 to 7·9)	0·6 (-11·9 to 14·0)	-0·6 (-12·8 to 12·9)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	14·5 (-37·4 to 81·5)	19·9 (-24·5 to 105·5)	0·1 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·2)	-11·3 (-51·0 to 39·6)	-3·0 (-38·1 to 63·4)
Urticaria	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·6)	38·6 (-14·1 to 129·8)	8·1 (-28·0 to 77·1)	41·7 (23·0 to 63·2)	49·3 (27·6 to 75·9)	41·1 (24·3 to 64·4)	18·0 (-29·9 to 96·3)	-16·7 (-45·9 to 44·0)
Decubitus ulcer	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**248·6 (29·9 to 345·0)**	**30·9 (5·4 to 63·8)**	11·2 (8·2 to 22·9)	25·2 (19·7 to 29·5)	25·9 (19·8 to 31·4)	139·3 (-7·5 to 203·3)	2·9 (-15·7 to 27·0)
Other skin and subcutaneous diseases	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·8)	0·4 (0·2 to 1·0)	**30·0 (22·9 to 36·0)**	**24·0 (18·5 to 29·4)**	40·3 (17·3 to 86·2)	41·0 (17·8 to 86·6)	41·0 (17·8 to 88·2)	1·8 (-1·9 to 5·3)	0·0 (-2·8 to 2·9)
Sense organ diseases	4·2 (2·8 to 6·0)	5·3 (3·5 to 7·6)	6·5 (4·3 to 9·4)	**26·4 (17·9 to 36·9)**	**23·2 (13·8 to 33·7)**	625·5 (419·4 to 899·4)	590·4 (392·1 to 855·0)	580·9 (385·2 to 844·0)	-5·8 (-11·8 to 1·4)	-1·6 (-8·8 to 6·4)
Glaucoma	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	23·9 (-8·1 to 66·6)	3·4 (-18·8 to 33·2)	8·3 (4·9 to 12·3)	7·3 (4·3 to 10·9)	6·0 (3·5 to 9·2)	-11·7 (-34·1 to 17·4)	-18·0 (-35·5 to 4·6)
Cataract	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	6·9 (-21·9 to 48·0)	25·2 (-11·3 to 71·3)	15·9 (8·6 to 25·4)	11·7 (6·5 to 17·8)	11·3 (6·2 to 17·8)	-26·8 (-46·1 to 3·0)	-3·2 (-30·8 to 31·2)
Macular degeneration	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**41·7 (9·4 to 75·6)**	**20·8 (3·4 to 46·6)**	19·7 (12·1 to 29·6)	19·4 (11·9 to 29·5)	18·6 (11·6 to 27·5)	-1·5 (-23·0 to 21·9)	-4·7 (-17·8 to 14·5)
Uncorrected refractive error	0·9 (0·5 to 1·6)	1·1 (0·6 to 1·9)	1·4 (0·7 to 2·4)	18·4 (-4·2 to 49·5)	22·7 (-3·2 to 53·6)	141·1 (78·2 to 240·9)	130·3 (72·8 to 221·6)	128·7 (69·6 to 228·4)	-8·5 (-25·8 to 15·3)	-0·8 (-22·0 to 24·4)
Age-related and other hearing loss	2·4 (1·6 to 3·6)	3·2 (2·1 to 4·7)	4·0 (2·6 to 5·9)	**32·7 (22·7 to 45·4)**	**25·5 (14·7 to 39·2)**	361·4 (236·1 to 538·4)	345·5 (225·0 to 511·2)	341·6 (222·9 to 504·4)	-4·2 (-11·9 to 4·1)	-1·2 (-9·5 to 9·4)
Other vision loss	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	9·7 (-7·3 to 26·4)	8·4 (-8·8 to 33·7)	17·1 (10·7 to 24·9)	14·0 (8·9 to 20·8)	12·2 (7·4 to 18·2)	**-17·8 (-29·7 to -6·0)**	-13·9 (-27·8 to 6·8)
Other sense organ diseases	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·8)	**12·5 (5·3 to 20·8)**	**16·6 (8·3 to 24·7)**	62·0 (38·5 to 91·8)	62·1 (38·2 to 92·2)	62·4 (38·6 to 91·9)	0·3 (-6·4 to 7·7)	0·6 (-6·3 to 7·9)
Oral disorders	1·9 (1·2 to 2·9)	2·3 (1·4 to 3·4)	2·9 (1·8 to 4·3)	**19·7 (10·1 to 28·2)**	**26·7 (19·6 to 34·9)**	288·3 (180·0 to 432·4)	262·8 (163·5 to 399·4)	266·1 (164·9 to 401·4)	**-8·8 (-16·1 to -2·1)**	1·2 (-4·3 to 7·5)
Deciduous caries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-17·1 (-26·4 to -5·8)**	-8·9 (-20·0 to 3·7)	1·2 (0·5 to 2·3)	1·2 (0·5 to 2·3)	1·2 (0·5 to 2·3)	-0·2 (-11·8 to 13·3)	0·1 (-11·9 to 13·9)
Permanent caries	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	**18·2 (2·5 to 31·3)**	**18·7 (7·6 to 35·9)**	21·8 (10·0 to 41·8)	22·3 (10·2 to 44·0)	22·3 (10·2 to 43·3)	2·4 (-11·0 to 13·7)	-0·4 (-9·8 to 13·8)
Periodontal diseases	0·4 (0·1 to 0·8)	0·5 (0·2 to 1·0)	0·6 (0·2 to 1·3)	**30·3 (7·4 to 56·7)**	**30·3 (6·4 to 64·3)**	55·5 (21·4 to 115·3)	55·7 (21·5 to 115·6)	58·0 (22·6 to 116·2)	0·1 (-17·3 to 20·1)	4·2 (-14·8 to 30·9)
Edentulism and severe tooth loss	1·0 (0·7 to 1·4)	1·2 (0·8 to 1·7)	1·5 (1·0 to 2·2)	**16·3 (0·9 to 31·3)**	**28·0 (18·3 to 39·0)**	157·8 (105·7 to 216·6)	131·3 (88·1 to 183·5)	132·2 (89·0 to 185·6)	**-16·4 (-27·6 to -5·6)**	0·6 (-7·2 to 9·5)
Other oral disorders	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·8)	**20·5 (12·4 to 28·7)**	**22·5 (12·6 to 32·6)**	51·9 (32·3 to 77·0)	52·3 (32·5 to 78·2)	52·4 (33·1 to 78·5)	0·7 (-5·9 to 7·6)	0·3 (-7·8 to 8·7)
Sudden infant death syndrome	0·3 (0·1 to 0·7)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-65·2 (-90·0 to 7·8)	-71·8 (-91·8 to 33·4)	43·0 (9·4 to 107·5)	16·7 (7·5 to 30·9)	7·5 (1·9 to 21·8)	-55·2 (-87·2 to 39·1)	-65·4 (-89·9 to 64·1)
Injuries	20·2 (17·2 to 25·1)	18·4 (16·2 to 20·8)	16·3 (14·2 to 18·8)	-8·3 (-21·0 to 0·8)	**-10·9 (-18·5 to -3·8)**	3023·4 (2569·9 to 3781·0)	2221·3 (1981·8 to 2501·4)	1612·6 (1410·7 to 1838·2)	**-25·8 (-36·6 to -18·5)**	**-27·3 (-33·5 to -21·5)**
Transport injuries	9·5 (8·3 to 10·2)	7·0 (6·6 to 7·5)	5·4 (4·8 to 6·0)	**-25·8 (-30·7 to -18·6)**	**-24·0 (-31·9 to -14·4)**	1414·1 (1238·6 to 1528·8)	905·3 (843·9 to 957·3)	570·5 (508·4 to 640·4)	**-36·2 (-40·4 to -29·9)**	**-37·1 (-43·6 to -29·3)**
Road injuries	8·6 (7·6 to 9·3)	6·3 (5·9 to 6·7)	4·8 (4·3 to 5·5)	**-27·3 (-32·5 to -19·5)**	**-23·3 (-32·0 to -13·5)**	1291·7 (1133·1 to 1393·0)	813·3 (758·3 to 861·7)	516·4 (456·4 to 580·2)	**-37·3 (-41·9 to -30·6)**	**-36·5 (-43·7 to -28·4)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Pedestrian road injuries	1·7 (1·3 to 2·3)	1·0 (0·7 to 1·3)	0·8 (0·6 to 1·1)	**-42·0 (-54·7 to -20·9)**	-21·2 (-47·6 to 10·0)	254·9 (191·0 to 340·3)	127·1 (94·4 to 169·2)	85·4 (61·3 to 114·6)	**-50·2 (-60·9 to -33·0)**	**-32·5 (-54·6 to -7·7)**
Cyclist road injuries	0·4 (0·2 to 0·5)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	**-38·3 (-52·3 to -7·1)**	**-35·9 (-50·1 to -16·7)**	59·1 (37·2 to 77·0)	31·1 (24·4 to 41·1)	16·8 (12·9 to 23·6)	**-48·3 (-60·0 to -21·9)**	**-46·2 (-58·4 to -30·5)**
Motorcyclist road injuries	2·4 (1·6 to 2·9)	1·7 (1·3 to 2·2)	1·4 (1·0 to 1·7)	**-28·3 (-42·0 to -1·5)**	-19·3 (-39·0 to 0·3)	349·8 (241·6 to 427·9)	222·7 (167·6 to 282·6)	146·2 (102·3 to 181·5)	**-36·9 (-49·0 to -13·3)**	**-34·1 (-50·3 to -17·7)**
Motor vehicle road injuries	4·1 (3·4 to 5·0)	3·3 (2·8 to 3·9)	2·5 (2·1 to 3·0)	**-19·2 (-29·5 to -4·5)**	**-24·2 (-37·6 to -8·5)**	618·9 (506·0 to 745·9)	429·0 (356·7 to 496·4)	266·2 (217·4 to 321·2)	**-30·7 (-39·8 to -18·5)**	**-37·7 (-48·6 to -24·5)**
Other road injuries	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-60·0 (-75·3 to -30·1)**	**-41·8 (-59·3 to -7·0)**	9·0 (5·3 to 15·2)	3·4 (2·4 to 5·6)	1·8 (1·2 to 3·2)	**-62·3 (-77·0 to -33·8)**	**-46·9 (-63·5 to -16·0)**
Other transport injuries	0·8 (0·6 to 1·0)	0·7 (0·6 to 0·9)	0·5 (0·4 to 0·7)	-8·8 (-34·0 to 15·1)	**-30·8 (-44·2 to -0·1)**	122·4 (91·8 to 152·8)	92·0 (69·7 to 112·6)	54·1 (44·3 to 68·5)	**-23·9 (-44·8 to -3·7)**	**-43·1 (-54·3 to -17·9)**
Unintentional injuries	7·1 (5·7 to 8·6)	8·5 (7·1 to 10·1)	8·6 (7·0 to 10·5)	**21·4 (5·1 to 31·9)**	0·8 (-5·9 to 8·2)	1063·3 (857·8 to 1284·5)	975·0 (821·8 to 1153·8)	804·0 (659·9 to 976·1)	-6·9 (-18·9 to 0·8)	**-17·7 (-22·8 to -11·8)**
Falls	4·1 (3·1 to 5·1)	5·3 (4·2 to 6·5)	5·2 (4·0 to 6·7)	**31·9 (8·9 to 44·2)**	-1·2 (-9·2 to 7·9)	608·8 (462·7 to 760·2)	576·3 (461·0 to 708·5)	463·3 (357·4 to 590·0)	-3·2 (-19·7 to 5·7)	**-19·7 (-25·9 to -12·8)**
Drowning	0·8 (0·6 to 1·1)	0·8 (0·6 to 0·9)	0·7 (0·6 to 1·0)	-8·8 (-29·2 to 22·2)	-1·0 (-19·1 to 25·5)	126·9 (94·6 to 164·0)	96·8 (82·1 to 118·5)	79·7 (62·7 to 103·0)	-22·9 (-40·2 to 3·3)	-18·2 (-33·2 to 2·9)
Fire, heat, and hot substances	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	-15·3 (-30·5 to 1·3)	-11·1 (-26·5 to 10·5)	36·6 (28·4 to 48·8)	24·8 (20·7 to 31·1)	18·5 (14·6 to 25·1)	**-31·9 (-44·1 to -18·3)**	**-26·2 (-39·4 to -7·3)**
Poisonings	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	67·6 (-39·0 to 112·2)	16·2 (-27·0 to 42·1)	7·4 (4·4 to 18·6)	8·2 (6·8 to 11·8)	7·5 (5·5 to 9·4)	46·2 (-46·9 to 85·7)	-5·0 (-39·1 to 15·6)
Exposure to mechanical forces	1·2 (1·0 to 1·4)	1·4 (1·1 to 1·7)	1·4 (1·1 to 1·7)	**15·4 (2·7 to 29·0)**	-0·3 (-9·6 to 11·5)	177·0 (146·8 to 216·9)	167·6 (137·9 to 205·2)	136·6 (111·3 to 167·7)	-5·3 (-15·4 to 5·4)	**-18·7 (-26·1 to -9·3)**
Unintentional firearm injuries	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-18·9 (-45·6 to 15·2)	**-54·7 (-66·4 to -24·8)**	9·2 (6·8 to 13·1)	6·3 (5·0 to 8·0)	2·5 (2·0 to 4·1)	**-30·7 (-53·6 to -1·5)**	**-61·0 (-70·5 to -34·8)**
Unintentional suffocation	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	25·4 (-23·9 to 101·1)	-12·0 (-37·4 to 27·4)	6·4 (3·9 to 11·0)	6·9 (5·1 to 13·3)	5·3 (3·6 to 13·0)	10·6 (-33·7 to 82·1)	-26·5 (-47·8 to 14·7)
Other exposure to mechanical forces	1·1 (0·9 to 1·3)	1·3 (1·0 to 1·6)	1·3 (1·0 to 1·6)	**17·2 (3·4 to 30·9)**	2·4 (-8·1 to 15·2)	161·4 (131·9 to 199·4)	154·4 (125·4 to 191·0)	128·8 (103·3 to 159·9)	-4·3 (-15·5 to 6·6)	**-16·7 (-24·9 to -6·6)**
Adverse effects of medical treatment	0·2 (0·1 to 0·4)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	109·4 (-36·6 to 151·1)	26·5 (-9·1 to 51·2)	28·8 (13·9 to 59·3)	29·8 (25·3 to 36·8)	30·1 (22·1 to 36·6)	67·4 (-48·1 to 103·3)	3·9 (-23·3 to 23·4)
Animal contact	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**59·6 (14·7 to 77·0)**	0·0 (-8·6 to 15·0)	5·9 (4·5 to 8·8)	7·7 (6·0 to 9·6)	6·5 (5·0 to 8·5)	35·9 (-1·9 to 51·9)	**-16·6 (-24·1 to -2·0)**
Venomous animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	44·3 (-23·8 to 80·7)	-5·6 (-19·5 to 14·2)	1·4 (1·0 to 2·8)	1·6 (1·2 to 2·2)	1·3 (1·0 to 1·9)	27·4 (-31·8 to 60·9)	-19·4 (-32·2 to 0·1)
Non-venomous animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**62·8 (29·3 to 79·6)**	1·3 (-7·1 to 16·0)	4·5 (3·4 to 6·1)	6·0 (4·7 to 7·7)	5·1 (3·9 to 6·8)	**37·1 (10·3 to 52·5)**	**-15·8 (-23·1 to -1·3)**
Foreign body	0·3 (0·2 to 0·5)	0·2 (0·2 to 0·4)	0·2 (0·2 to 0·4)	-5·7 (-37·3 to 17·2)	4·2 (-10·3 to 19·1)	41·9 (27·3 to 81·3)	31·0 (24·0 to 48·9)	27·0 (20·6 to 41·8)	**-21·4 (-46·3 to -1·5)**	-12·5 (-24·2 to 0·4)
Pulmonary aspiration and foreign body in airway	0·2 (0·1 to 0·5)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	-9·1 (-41·5 to 18·7)	5·0 (-11·4 to 23·8)	36·8 (22·6 to 76·2)	26·2 (19·7 to 43·6)	22·9 (16·8 to 37·7)	**-24·4 (-49·9 to -0·7)**	-12·0 (-25·3 to 3·5)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**9·7 (1·3 to 20·6)**	8·0 (-2·8 to 18·9)	0·8 (0·5 to 1·2)	0·8 (0·4 to 1·2)	0·7 (0·4 to 1·1)	-4·8 (-12·4 to 5·2)	-9·1 (-18·3 to 1·0)
Foreign body in other body part	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**12·8 (2·2 to 25·5)**	-1·8 (-12·1 to 11·7)	4·3 (3·1 to 5·8)	4·1 (2·9 to 5·7)	3·4 (2·3 to 4·8)	-4·3 (-13·4 to 6·9)	**-17·9 (-26·7 to -7·2)**
Other unintentional injuries	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	**44·8 (24·5 to 66·5)**	**29·3 (11·1 to 46·7)**	30·1 (22·8 to 39·5)	32·9 (25·8 to 41·4)	34·8 (26·2 to 45·4)	9·3 (-5·6 to 25·8)	5·8 (-8·9 to 20·0)
Self-harm and interpersonal violence	0·7 (0·6 to 1·4)	1·7 (1·3 to 1·8)	1·9 (1·3 to 2·2)	**163·8 (12·4 to 204·3)**	13·7 (-7·3 to 36·6)	113·1 (86·8 to 207·8)	207·3 (162·4 to 230·7)	192·0 (134·3 to 225·5)	118·3 (-6·6 to 152·3)	-7·8 (-24·6 to 10·6)
Self-harm	0·4 (0·3 to 0·9)	1·1 (0·9 to 1·2)	1·4 (0·9 to 1·7)	**204·3 (22·8 to 264·8)**	28·5 (-7·1 to 53·6)	62·1 (47·3 to 128·8)	137·2 (106·8 to 155·0)	141·4 (89·6 to 170·8)	**150·3 (0·7 to 200·7)**	3·7 (-25·1 to 24·6)
Interpersonal violence	0·3 (0·2 to 0·7)	0·5 (0·4 to 0·6)	0·5 (0·3 to 0·6)	114·5 (-19·6 to 147·0)	-13·7 (-27·7 to 14·7)	51·0 (35·9 to 101·1)	70·2 (46·9 to 81·8)	50·7 (36·4 to 63·8)	79·9 (-32·1 to 107·6)	**-28·7 (-40·4 to -5·5)**
Assault by firearm	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	173·2 (-13·1 to 287·4)	-18·5 (-40·6 to 37·5)	16·2 (10·2 to 32·7)	28·6 (14·9 to 38·6)	19·5 (12·3 to 28·0)	125·8 (-28·0 to 218·6)	-34·0 (-51·9 to 10·5)
Assault by sharp object	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	144·7 (-14·5 to 236·8)	-11·8 (-38·1 to 46·5)	7·6 (4·9 to 15·7)	12·5 (7·4 to 16·5)	9·2 (6·0 to 14·2)	104·4 (-28·7 to 182·4)	-28·1 (-49·4 to 18·6)
Assault by other means	0·2 (0·1 to 0·4)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	55·4 (-38·5 to 111·8)	-11·0 (-31·1 to 13·4)	27·2 (17·8 to 54·7)	29·1 (21·3 to 36·7)	22·0 (15·8 to 27·7)	33·9 (-46·5 to 81·3)	**-24·6 (-41·2 to -4·9)**
Forces of nature, war, and legal intervention	2·9 (0·9 to 7·4)	1·2 (0·5 to 2·7)	0·5 (0·3 to 1·0)	**-57·6 (-66·4 to -45·6)**	**-54·9 (-68·7 to -38·0)**	432·8 (137·4 to 1124·9)	133·6 (54·0 to 295·9)	46·1 (23·1 to 87·6)	**-67·6 (-75·6 to -56·8)**	**-64·1 (-75·0 to -50·6)**
Exposure to forces of nature	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	-20·8 (-45·4 to 46·6)	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	-38·6 (-59·0 to 18·8)
Collective violence and legal intervention	2·9 (0·9 to 7·4)	1·2 (0·5 to 2·7)	0·5 (0·3 to 1·0)	**-57·6 (-66·4 to -45·6)**	**-54·9 (-68·7 to -38·0)**	432·8 (137·4 to 1124·9)	133·6 (54·0 to 295·9)	46·1 (23·1 to 87·6)	**-67·6 (-75·6 to -56·8)**	**-64·1 (-75·0 to -50·6)**

Web Table 9. Czech Republic all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	3752·7 (3435·1 to 4120·6)	3240·1 (2893·6 to 3635·8)	3183·1 (2822·2 to 3594·7)	**-13·7 (-15·9 to -11·5)**	-1·7 (-3·8 to 0·0)	32972·7 (30131·5 to 36297·3)	25277·4 (22397·5 to 28586·3)	22494·9 (19654·0 to 25753·9)	**-23·4 (-25·7 to -21·0)**	**-11·0 (-13·2 to -9·1)**
Communicable, maternal, neonatal, and nutritional diseases	191·1 (167·8 to 221·9)	132·2 (109·8 to 157·2)	127·6 (104·6 to 153·4)	**-29·4 (-41·9 to -24·8)**	-3·6 (-9·7 to 3·1)	2179·8 (1929·1 to 2502·4)	1466·9 (1224·0 to 1767·5)	1288·2 (1043·3 to 1595·1)	**-31·7 (-42·9 to -25·9)**	**-12·6 (-19·1 to -4·3)**
HIV/AIDS and tuberculosis	4·7 (2·8 to 5·2)	3·0 (2·7 to 3·7)	2·7 (2·3 to 3·4)	-39·1 (-44·6 to 22·1)	**-11·9 (-20·0 to -1·9)**	39·9 (24·5 to 44·5)	23·5 (21·1 to 28·8)	19·5 (16·7 to 24·0)	-43·7 (-48·8 to 9·7)	**-17·4 (-25·3 to -8·0)**
Tuberculosis	4·6 (2·8 to 5·1)	2·4 (2·1 to 3·1)	1·9 (1·6 to 2·6)	-49·9 (-55·1 to 5·7)	**-20·6 (-28·2 to -11·2)**	38·8 (23·6 to 43·4)	18·4 (16·2 to 23·6)	13·6 (11·3 to 17·7)	**-54·9 (-59·7 to -7·3)**	**-26·4 (-33·6 to -18·1)**
HIV/AIDS	0·1 (0·1 to 0·2)	0·6 (0·5 to 0·6)	0·7 (0·6 to 0·9)	**409·6 (255·0 to 632·1)**	**23·6 (1·3 to 49·1)**	1·1 (0·7 to 1·5)	5·1 (4·5 to 5·6)	5·9 (4·5 to 7·6)	**379·3 (233·3 to 579·3)**	15·3 (-6·8 to 40·1)
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**267·3 (162·3 to 442·4)**	7·2 (-12·6 to 29·8)	0·1 (0·1 to 0·1)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**248·7 (145·5 to 410·5)**	-0·4 (-19·5 to 21·6)
HIV/AIDS resulting in other diseases	0·1 (0·1 to 0·1)	0·6 (0·5 to 0·6)	0·7 (0·5 to 0·9)	**420·2 (261·3 to 648·3)**	**24·5 (2·1 to 50·3)**	1·0 (0·7 to 1·4)	4·8 (4·2 to 5·3)	5·6 (4·2 to 7·3)	**389·0 (239·5 to 593·7)**	16·2 (-6·1 to 41·2)
Diarrhea, lower respiratory, and other common infectious diseases	65·7 (59·7 to 82·5)	56·6 (46·4 to 61·6)	56·2 (44·8 to 62·6)	**-9·7 (-39·6 to -2·7)**	-0·8 (-8·9 to 8·2)	639·4 (578·8 to 794·2)	474·2 (393·5 to 521·9)	412·7 (334·7 to 465·1)	**-22·7 (-47·5 to -16·5)**	**-13·1 (-19·8 to -5·7)**
Diarrheal diseases	5·3 (3·9 to 7·0)	4·2 (3·1 to 5·5)	5·7 (4·4 to 7·3)	**-20·7 (-27·7 to -13·5)**	**36·8 (22·1 to 52·5)**	59·8 (43·3 to 79·4)	51·4 (37·0 to 68·4)	57·0 (42·5 to 75·0)	**-14·0 (-22·1 to -5·9)**	11·1 (-0·9 to 23·9)
Intestinal infectious diseases	1·0 (0·4 to 2·1)	0·4 (0·1 to 0·8)	0·4 (0·1 to 0·9)	**-62·3 (-79·4 to -22·3)**	10·1 (-47·7 to 106·4)	11·0 (4·1 to 24·4)	5·0 (1·7 to 11·0)	5·2 (1·8 to 12·1)	**-55·4 (-75·9 to -4·0)**	7·6 (-54·4 to 110·5)
Typhoid fever	0·7 (0·2 to 1·5)	0·2 (0·1 to 0·6)	0·3 (0·1 to 0·6)	**-63·1 (-78·3 to -38·6)**	14·2 (-38·1 to 80·0)	7·5 (2·4 to 17·5)	3·3 (1·0 to 7·8)	3·6 (1·2 to 8·5)	**-55·8 (-74·3 to -22·4)**	12·2 (-45·7 to 85·1)
Paratyphoid fever	0·2 (0·1 to 0·5)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	**-64·9 (-79·3 to -38·1)**	19·6 (-34·8 to 94·4)	2·4 (0·8 to 5·8)	1·0 (0·3 to 2·4)	1·2 (0·4 to 2·9)	**-56·9 (-75·7 to -20·5)**	16·7 (-42·9 to 102·0)
Other intestinal infectious diseases	0·1 (0·0 to 0·4)	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·2)	-58·5 (-98·9 to 1188·5)	-26·5 (-98·6 to 3987·3)	1·1 (0·1 to 4·8)	0·7 (0·0 to 3·6)	0·5 (0·0 to 2·8)	-58·9 (-99·0 to 1532·8)	-36·8 (-99·0 to 4224·9)
Lower respiratory infections	49·2 (44·8 to 64·5)	45·0 (35·4 to 48·7)	43·6 (33·3 to 49·1)	-3·1 (-39·6 to 5·9)	-3·4 (-13·5 to 7·9)	456·9 (414·0 to 596·8)	343·3 (274·1 to 370·3)	285·8 (219·3 to 321·0)	**-20·6 (-50·4 to -13·2)**	**-16·9 (-25·4 to -7·7)**
Upper respiratory infections	1·2 (0·7 to 2·0)	1·2 (0·7 to 1·9)	1·2 (0·7 to 1·9)	-5·0 (-13·7 to 3·4)	-0·5 (-8·9 to 7·1)	12·3 (7·4 to 20·1)	12·0 (7·0 to 19·6)	11·8 (6·7 to 19·1)	-2·3 (-10·7 to 6·2)	-2·3 (-10·3 to 5·1)
Otitis media	2·4 (1·5 to 3·7)	2·0 (1·2 to 3·2)	2·0 (1·2 to 3·1)	**-15·9 (-24·1 to -7·3)**	-2·0 (-11·1 to 7·5)	25·2 (16·3 to 38·4)	22·1 (13·6 to 34·5)	21·3 (13·2 to 33·4)	**-12·7 (-21·8 to -3·9)**	-3·3 (-11·7 to 5·8)
Meningitis	5·1 (4·4 to 6·0)	2·3 (2·0 to 2·5)	1·8 (1·5 to 2·1)	**-55·0 (-62·6 to -48·3)**	**-20·7 (-29·8 to -8·2)**	58·4 (48·7 to 71·5)	25·2 (22·3 to 28·8)	18·1 (14·5 to 21·8)	**-56·5 (-65·4 to -49·2)**	**-28·6 (-39·7 to -13·3)**
Pneumococcal meningitis	1·3 (1·0 to 1·5)	0·6 (0·5 to 0·7)	0·5 (0·4 to 0·6)	**-53·1 (-63·3 to -37·8)**	-17·2 (-39·2 to 12·6)	14·0 (11·0 to 17·3)	6·3 (5·1 to 7·6)	4·7 (3·6 to 6·1)	**-55·2 (-64·7 to -39·7)**	-24·9 (-46·0 to 5·7)
H influenzae type B meningitis	0·9 (0·7 to 1·5)	0·3 (0·3 to 0·4)	0·3 (0·2 to 0·4)	**-62·6 (-77·6 to -49·1)**	-16·4 (-39·1 to 13·1)	11·9 (8·2 to 18·8)	4·7 (3·6 to 6·0)	3·4 (2·4 to 4·8)	**-59·9 (-76·7 to -43·5)**	-26·3 (-49·7 to 2·8)
Meningococcal meningitis	1·2 (0·9 to 1·5)	0·5 (0·4 to 0·6)	0·4 (0·3 to 0·5)	**-58·8 (-69·7 to -42·8)**	-27·6 (-44·8 to 4·8)	14·5 (10·7 to 18·6)	5·9 (4·6 to 7·3)	3·9 (3·0 to 5·1)	**-59·6 (-70·3 to -43·4)**	**-34·6 (-50·9 to -5·3)**
Other meningitis	1·6 (1·3 to 1·9)	0·8 (0·7 to 1·0)	0·7 (0·5 to 0·8)	**-50·1 (-59·4 to -34·1)**	**-21·2 (-34·1 to -3·6)**	18·0 (14·2 to 21·6)	8·4 (7·1 to 10·0)	6·0 (4·7 to 7·4)	**-53·3 (-62·7 to -36·9)**	**-29·2 (-43·3 to -9·2)**
Encephalitis	0·7 (0·4 to 1·2)	1·1 (0·7 to 1·4)	1·0 (0·6 to 1·4)	93·1 (-37·6 to 164·7)	-2·8 (-15·3 to 11·5)	7·4 (4·3 to 12·6)	10·5 (6·5 to 13·6)	9·5 (5·7 to 12·7)	84·4 (-41·1 to 176·7)	-10·0 (-22·5 to 6·6)
Diphtheria	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-54·9 (-94·9 to 294·9)	-31·9 (-90·0 to 399·1)	0·3 (0·0 to 1·0)	0·1 (0·0 to 0·4)	0·1 (0·0 to 0·2)	-51·6 (-95·5 to 412·4)	-35·8 (-91·1 to 435·1)
Whooping cough	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-14·9 (-44·4 to 0·8)	-16·2 (-30·4 to 3·2)	0·8 (0·6 to 1·1)	0·7 (0·6 to 0·9)	0·6 (0·4 to 0·8)	-0·8 (-38·6 to 23·0)	-20·9 (-37·4 to 3·5)
Tetanus	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-27·9 (-52·5 to -19·0)**	-9·9 (-35·5 to 3·4)	0·7 (0·6 to 1·1)	0·6 (0·4 to 0·6)	0·5 (0·3 to 0·6)	**-20·6 (-51·9 to -11·4)**	-10·2 (-36·4 to 6·7)
Measles	0·3 (0·0 to 0·9)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-99·7 (-100·0 to -97·0)**	-15·3 (-90·8 to 4508·8)	3·4 (0·5 to 11·7)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-99·6 (-100·0 to -96·9)**	-12·4 (-89·1 to 3722·7)
Varicella and herpes zoster	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	-2·3 (-38·0 to 60·4)	2·0 (-33·8 to 69·4)	3·2 (2·1 to 4·9)	3·1 (2·0 to 4·7)	2·9 (1·8 to 4·4)	-4·2 (-43·1 to 69·8)	-7·7 (-45·1 to 56·1)
Neglected tropical diseases and malaria	0·4 (0·3 to 0·5)	0·3 (0·3 to 0·3)	0·3 (0·2 to 0·3)	**-24·3 (-37·7 to -17·0)**	**-15·6 (-24·9 to -6·2)**	3·9 (3·4 to 4·6)	3·0 (2·7 to 3·4)	2·5 (2·1 to 2·9)	**-21·0 (-37·5 to -12·8)**	**-16·7 (-27·1 to -5·7)**
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	18·2 (-57·0 to 355·1)	-25·4 (-71·2 to 115·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	24·1 (-54·3 to 380·6)	-25·0 (-71·3 to 113·0)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	-	-	-	-	-	-	-	-	-	-
Visceral leishmaniasis	-	-	-	-	-	-	-	-	-	-
Cutaneous and mucocutaneous leishmaniasis	-	-	-	-	-	-	-	-	-	-
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-58·1 (-73·4 to -21·9)**	-45·5 (-70·8 to 10·9)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-63·4 (-76·4 to -34·5)**	**-47·9 (-72·3 to -2·6)**
Cystic echinococcosis	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-38·9 (-48·1 to -27·9)**	**-34·0 (-47·0 to -19·7)**	1·7 (1·3 to 2·2)	1·0 (0·7 to 1·4)	0·6 (0·5 to 0·8)	**-41·9 (-50·2 to -31·2)**	**-36·2 (-49·7 to -20·1)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-23·3 (-52·7 to -15·0)**	-6·6 (-28·1 to 5·7)	0·7 (0·6 to 1·1)	0·5 (0·4 to 0·6)	0·5 (0·3 to 0·6)	**-18·3 (-52·1 to -7·9)**	-7·2 (-29·0 to 9·4)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-14·2 (-37·3 to 23·3)	-8·6 (-32·2 to 4·2)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·8)	0·5 (0·3 to 0·6)	-7·6 (-36·3 to 30·7)	-9·7 (-33·2 to 6·5)
Intestinal nematode infections	-	-	-	-	-	-	-	-	-	-
Ascariasis	-	-	-	-	-	-	-	-	-	-
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	-	-	-	-	-	-	-	-	-	-
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	9·1 (-41·9 to 25·1)	4·8 (-15·8 to 24·7)	0·8 (0·7 to 1·3)	0·9 (0·7 to 1·0)	0·9 (0·6 to 1·1)	17·4 (-41·2 to 37·1)	-3·8 (-23·7 to 21·2)
Maternal disorders	1·3 (1·1 to 1·5)	0·5 (0·4 to 0·6)	0·4 (0·3 to 0·5)	**-62·2 (-70·5 to -53·7)**	-11·2 (-28·2 to 8·0)	13·0 (11·0 to 15·5)	4·6 (3·9 to 5·4)	4·2 (3·3 to 5·1)	**-64·2 (-71·9 to -56·0)**	-10·0 (-27·1 to 8·2)
Maternal hemorrhage	0·2 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-62·2 (-77·1 to -41·4)**	-15·5 (-36·0 to 10·5)	1·5 (1·1 to 2·0)	0·6 (0·4 to 0·8)	0·5 (0·3 to 0·7)	**-64·2 (-77·9 to -44·9)**	-15·4 (-35·6 to 10·4)
Maternal sepsis and other maternal infections	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-66·8 (-82·3 to -45·2)**	-19·3 (-48·5 to 45·0)	0·9 (0·6 to 1·4)	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	**-68·5 (-83·1 to -48·3)**	-18·0 (-47·8 to 49·0)
Maternal hypertensive disorders	0·2 (0·2 to 0·3)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-55·2 (-68·9 to -37·9)**	-0·8 (-28·7 to 33·1)	2·3 (1·7 to 3·1)	1·0 (0·7 to 1·3)	1·0 (0·7 to 1·4)	**-58·1 (-70·7 to -42·2)**	0·3 (-27·3 to 35·0)
Obstructed labor	0·2 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-63·1 (-78·6 to -29·9)**	-22·3 (-52·1 to 39·7)	1·5 (0·9 to 2·2)	0·5 (0·4 to 0·7)	0·4 (0·3 to 0·6)	**-65·5 (-80·0 to -35·1)**	-21·5 (-51·0 to 38·4)
Complications of abortion	0·2 (0·2 to 0·3)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-62·8 (-76·1 to -42·2)**	-12·9 (-43·5 to 31·4)	2·2 (1·6 to 3·0)	0·8 (0·6 to 1·0)	0·7 (0·5 to 0·9)	**-64·4 (-77·1 to -44·3)**	-13·4 (-42·4 to 32·0)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-64·5 (-82·6 to -14·0)**	-21·8 (-64·8 to 86·7)	0·8 (0·4 to 1·3)	0·3 (0·2 to 0·5)	0·2 (0·1 to 0·4)	**-66·5 (-84·1 to -18·2)**	-20·4 (-63·7 to 87·4)
Late maternal deaths	0·1 (0·1 to 0·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**-72·0 (-86·8 to -52·1)**	6·9 (-45·2 to 141·7)	1·1 (0·6 to 1·7)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	**-72·4 (-87·7 to -52·2)**	8·4 (-41·3 to 147·3)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**220·2 (129·5 to 340·5)**	12·2 (-21·3 to 59·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**192·0 (107·5 to 299·7)**	4·3 (-26·1 to 45·3)
Other maternal disorders	0·2 (0·2 to 0·3)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-61·9 (-75·3 to -39·1)**	-11·7 (-43·4 to 35·9)	2·4 (1·9 to 3·2)	0·9 (0·6 to 1·2)	0·8 (0·5 to 1·1)	**-63·8 (-76·9 to -42·5)**	-12·2 (-42·6 to 35·4)
Neonatal disorders	69·7 (63·3 to 78·0)	28·8 (24·1 to 33·5)	25·1 (19·3 to 32·4)	**-58·1 (-66·6 to -51·9)**	-13·6 (-30·4 to 10·7)	963·1 (879·8 to 1077·6)	432·0 (371·8 to 487·2)	328·7 (250·5 to 433·2)	**-54·5 (-63·4 to -48·3)**	**-24·9 (-40·4 to -1·5)**
Preterm birth complications	40·3 (28·4 to 46·8)	12·1 (9·6 to 15·6)	11·4 (8·7 to 14·9)	**-71·4 (-77·5 to -52·6)**	-5·6 (-27·3 to 21·7)	558·5 (388·8 to 649·3)	175·0 (139·7 to 235·6)	144·4 (108·7 to 192·8)	**-70·6 (-76·5 to -48·2)**	-17·5 (-37·8 to 8·7)
Neonatal encephalopathy due to birth asphyxia and trauma	20·2 (15·8 to 30·8)	5·6 (4·4 to 6·8)	4·7 (2·9 to 6·8)	**-70·5 (-83·2 to -62·5)**	-18·3 (-45·4 to 20·0)	280·2 (219·6 to 433·3)	90·9 (69·6 to 109·8)	65·7 (39·9 to 97·3)	**-65·0 (-81·2 to -55·9)**	-28·9 (-52·7 to 4·3)
Neonatal sepsis and other neonatal infections	1·1 (0·6 to 2·4)	0·8 (0·4 to 1·3)	0·9 (0·4 to 1·8)	-31·9 (-69·7 to 105·2)	3·6 (-35·1 to 69·7)	16·0 (8·2 to 34·2)	15·4 (7·0 to 23·8)	14·4 (5·5 to 28·5)	-14·4 (-61·8 to 158·0)	-11·1 (-44·4 to 45·7)
Hemolytic disease and other neonatal jaundice	1·0 (0·5 to 2·0)	0·7 (0·3 to 1·3)	0·9 (0·3 to 2·1)	-20·9 (-72·7 to 96·2)	13·1 (-61·5 to 182·4)	10·7 (5·0 to 20·8)	7·9 (3·6 to 13·6)	8·8 (3·1 to 21·5)	-23·1 (-71·9 to 87·5)	9·6 (-62·1 to 173·8)
Other neonatal disorders	7·1 (4·7 to 14·7)	9·5 (4·6 to 12·7)	7·3 (4·4 to 10·0)	75·9 (-59·0 to 139·0)	-24·0 (-45·5 to 23·2)	97·7 (65·3 to 203·2)	142·9 (70·1 to 184·8)	95·4 (57·8 to 133·0)	92·1 (-54·7 to 157·2)	-33·3 (-53·1 to 6·3)
Nutritional deficiencies	42·7 (28·7 to 61·2)	38·4 (25·8 to 55·7)	38·4 (26·1 to 54·7)	**-10·1 (-14·1 to -6·7)**	0·2 (-5·2 to 4·1)	452·9 (304·3 to 647·6)	477·2 (320·2 to 692·1)	469·9 (314·9 to 675·9)	**5·4 (0·6 to 9·9)**	-1·4 (-5·7 to 2·1)
Protein-energy malnutrition	1·1 (0·7 to 1·6)	1·1 (0·7 to 1·6)	1·6 (0·8 to 2·3)	5·8 (-30·6 to 54·9)	50·2 (-13·5 to 107·4)	13·6 (8·6 to 20·8)	18·0 (11·1 to 27·9)	18·5 (10·6 to 27·3)	31·4 (-12·3 to 100·4)	3·9 (-30·9 to 47·2)
Iodine deficiency	0·8 (0·4 to 1·4)	0·7 (0·3 to 1·2)	0·4 (0·2 to 0·7)	-17·3 (-50·4 to 46·7)	-43·1 (-71·3 to 8·8)	7·7 (4·1 to 12·9)	6·2 (3·1 to 10·7)	3·6 (1·8 to 6·4)	-21·2 (-51·9 to 38·9)	-43·1 (-71·1 to 7·1)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	39·8 (26·7 to 58·0)	36·1 (24·2 to 52·5)	36·0 (24·2 to 51·9)	**-9·3 (-12·8 to -5·8)**	-0·1 (-5·8 to 3·3)	418·3 (280·1 to 608·2)	445·4 (298·5 to 647·1)	443·5 (295·6 to 643·2)	**6·5 (2·6 to 9·8)**	-0·3 (-4·6 to 2·4)
Other nutritional deficiencies	1·0 (0·4 to 1·7)	0·5 (0·2 to 1·0)	0·3 (0·1 to 1·1)	-63·1 (-77·4 to 40·7)	-37·8 (-59·3 to 38·0)	13·2 (5·1 to 22·9)	7·5 (3·7 to 17·8)	4·2 (1·7 to 15·0)	-53·1 (-72·3 to 90·2)	-55·1 (-71·5 to 14·7)
Other communicable, maternal, neonatal, and nutritional diseases	6·5 (4·9 to 8·8)	4·7 (3·2 to 6·8)	4·6 (3·3 to 6·7)	**-28·9 (-37·5 to -19·9)**	-0·2 (-12·6 to 11·6)	67·7 (51·4 to 90·8)	52·4 (36·8 to 75·2)	50·8 (35·7 to 74·1)	**-22·9 (-33·9 to -11·7)**	-3·1 (-16·8 to 10·3)
Sexually transmitted diseases excluding HIV	1·9 (1·1 to 3·3)	1·8 (1·0 to 3·3)	1·8 (1·0 to 3·2)	-1·6 (-19·1 to 14·9)	-2·1 (-15·6 to 17·1)	18·3 (10·7 to 31·4)	17·9 (10·3 to 31·0)	17·3 (9·7 to 29·9)	-1·7 (-22·9 to 22·0)	-3·7 (-23·1 to 21·7)
Syphilis	0·3 (0·1 to 0·5)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	-17·6 (-63·5 to 90·6)	-4·6 (-56·5 to 119·7)	3·3 (1·2 to 6·3)	3·4 (0·9 to 6·4)	2·8 (0·8 to 5·4)	-0·9 (-71·0 to 208·7)	-19·4 (-75·5 to 176·7)
Chlamydial infection	0·7 (0·4 to 1·2)	0·7 (0·4 to 1·2)	0·7 (0·4 to 1·2)	1·8 (-14·0 to 22·6)	-3·5 (-18·6 to 18·6)	6·8 (3·7 to 12·1)	6·7 (3·6 to 11·9)	6·8 (3·7 to 11·9)	-1·5 (-17·5 to 19·0)	0·8 (-14·9 to 24·2)
Gonococcal infection	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-20·2 (-41·1 to 4·2)	-0·4 (-24·7 to 37·1)	2·4 (1·4 to 4·1)	1·9 (1·1 to 3·3)	2·1 (1·1 to 3·7)	-20·0 (-42·2 to 4·1)	6·3 (-21·4 to 49·1)
Trichomoniasis	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·5)	25·3 (-40·7 to 104·9)	-4·8 (-41·5 to 74·4)	1·8 (0·6 to 4·2)	2·1 (0·8 to 4·7)	2·1 (0·7 to 4·6)	25·7 (-44·0 to 114·0)	-6·5 (-46·2 to 82·6)
Genital herpes	0·4 (0·1 to 0·9)	0·4 (0·1 to 1·0)	0·4 (0·1 to 1·0)	5·1 (-7·0 to 18·1)	1·3 (-11·6 to 15·8)	3·4 (1·1 to 8·2)	3·3 (1·0 to 7·8)	3·1 (1·0 to 7·4)	-4·7 (-15·8 to 7·5)	-4·4 (-16·6 to 10·1)
Other sexually transmitted diseases	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-10·9 (-29·9 to 16·6)	-3·8 (-25·4 to 25·4)	0·6 (0·5 to 0·8)	0·6 (0·4 to 0·8)	0·5 (0·4 to 0·7)	-11·7 (-30·4 to 15·7)	-5·2 (-26·3 to 23·7)
Hepatitis	1·1 (0·9 to 1·3)	0·6 (0·4 to 0·8)	0·5 (0·4 to 0·7)	**-46·9 (-55·0 to -37·5)**	-8·3 (-18·9 to 6·5)	9·9 (8·3 to 11·7)	5·2 (3·9 to 6·9)	4·6 (3·5 to 6·1)	**-47·5 (-55·9 to -38·3)**	-11·2 (-20·7 to 1·2)
Hepatitis A	0·4 (0·2 to 0·5)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**-23·4 (-37·6 to -9·6)**	-4·1 (-13·9 to 7·1)	3·4 (2·3 to 4·8)	2·6 (1·8 to 3·6)	2·5 (1·7 to 3·5)	**-22·8 (-37·7 to -8·7)**	-3·8 (-14·5 to 7·1)
Hepatitis B	0·7 (0·5 to 0·8)	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	**-57·0 (-65·9 to -44·9)**	-14·1 (-31·1 to 13·6)	5·7 (4·4 to 7·1)	2·3 (1·7 to 3·1)	1·8 (1·3 to 2·5)	**-59·6 (-68·5 to -48·0)**	-21·1 (-36·7 to 4·8)
Hepatitis C	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-59·9 (-78·7 to -25·8)**	9·6 (-25·5 to 53·1)	0·7 (0·3 to 1·6)	0·3 (0·2 to 0·5)	0·3 (0·1 to 0·4)	**-62·3 (-79·7 to -32·5)**	-0·7 (-27·7 to 35·6)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	-	-	-	-	-	-	-	-	-	-
Other infectious diseases	3·5 (2·8 to 4·4)	2·2 (1·7 to 3·0)	2·3 (1·7 to 3·1)	**-37·0 (-47·0 to -25·7)**	4·9 (-18·9 to 23·7)	39·5 (30·7 to 49·4)	29·2 (21·4 to 39·4)	28·9 (20·7 to 39·4)	**-26·1 (-39·6 to -10·7)**	-0·3 (-22·1 to 18·0)
Non-communicable diseases	3061·7 (2810·9 to 3347·5)	2679·3 (2408·4 to 2987·5)	2683·4 (2389·7 to 3013·8)	**-12·5 (-14·8 to -10·2)**	0·2 (-2·0 to 2·3)	26200·8 (23969·2 to 28757·0)	20259·0 (18035·2 to 22831·8)	18353·6 (16068·0 to 20884·3)	**-22·7 (-25·1 to -20·3)**	**-9·4 (-11·6 to -7·3)**
Neoplasms	608·6 (592·3 to 648·2)	590·5 (562·3 to 604·9)	573·1 (546·5 to 597·7)	-1·8 (-10·1 to 0·6)	-3·0 (-6·9 to 1·1)	5070·7 (4937·7 to 5388·8)	4203·0 (4011·1 to 4304·4)	3612·9 (3454·0 to 3764·9)	**-16·2 (-23·0 to -14·1)**	**-14·0 (-17·5 to -10·3)**
Esophageal cancer	8·9 (8·1 to 10·3)	11·5 (9·8 to 12·9)	12·2 (10·5 to 14·4)	**29·8 (13·0 to 39·4)**	5·7 (-7·2 to 20·8)	74·6 (68·0 to 86·0)	80·8 (69·0 to 90·6)	77·8 (67·1 to 92·1)	8·9 (-5·1 to 17·3)	-4·1 (-15·9 to 9·8)
Stomach cancer	48·6 (44·2 to 54·9)	31·2 (28·5 to 34·4)	27·8 (24·6 to 31·3)	**-35·8 (-39·9 to -30·4)**	**-11·2 (-17·9 to -3·3)**	398·3 (362·5 to 450·6)	219·2 (200·0 to 241·1)	171·4 (152·5 to 193·0)	**-45·1 (-48·6 to -40·5)**	**-21·9 (-27·8 to -15·0)**
Liver cancer	18·8 (16·1 to 24·3)	18·6 (14·6 to 22·1)	18·7 (14·9 to 23·9)	2·1 (-23·0 to 12·2)	-0·2 (-18·6 to 25·6)	154·1 (131·5 to 199·3)	129·8 (101·9 to 154·4)	115·3 (92·0 to 147·3)	**-13·0 (-34·3 to -4·5)**	-12·0 (-28·3 to 10·9)
Liver cancer due to hepatitis B	4·9 (3·4 to 6·9)	4·9 (3·1 to 7·1)	4·5 (2·4 to 6·6)	0·6 (-39·6 to 54·9)	-6·9 (-55·1 to 73·7)	40·2 (27·9 to 56·8)	34·2 (21·8 to 49·5)	28·5 (15·5 to 41·7)	-14·0 (-48·1 to 32·2)	-16·6 (-59·3 to 54·2)
Liver cancer due to hepatitis C	4·2 (3·0 to 6·1)	6·7 (3·9 to 9·3)	8·5 (6·3 to 11·1)	59·8 (-6·8 to 154·7)	21·8 (-15·0 to 124·7)	34·2 (24·2 to 49·7)	46·8 (27·3 to 64·4)	51·8 (38·4 to 68·5)	36·4 (-20·8 to 116·5)	7·9 (-25·5 to 96·8)
Liver cancer due to alcohol use	6·6 (4·9 to 9·4)	5·0 (3·1 to 7·4)	4·1 (2·7 to 5·8)	-24·7 (-59·1 to 23·5)	-15·8 (-55·2 to 43·9)	53·4 (39·7 to 76·3)	34·2 (21·0 to 51·0)	24·5 (16·0 to 35·1)	-35·9 (-65·3 to 4·6)	-26·9 (-60·9 to 25·3)
Liver cancer due to other causes	3·2 (2·1 to 4·5)	2·0 (1·3 to 2·8)	1·6 (1·0 to 2·3)	-35·2 (-64·1 to 2·1)	-19·5 (-53·4 to 32·2)	26·3 (17·8 to 37·0)	14·6 (9·9 to 20·3)	10·5 (6·9 to 14·7)	**-43·9 (-68·3 to -12·4)**	-28·7 (-57·5 to 14·3)
Larynx cancer	8·8 (7·0 to 11·7)	7·5 (5·5 to 9·2)	6·5 (4·7 to 7·9)	**-13·4 (-26·2 to -5·4)**	**-14·3 (-22·6 to -3·9)**	73·3 (58·0 to 97·0)	52·6 (38·9 to 65·1)	41·3 (30·5 to 51·0)	**-27·5 (-37·6 to -20·8)**	**-21·8 (-29·4 to -12·7)**
Tracheal, bronchus and lung cancer	133·9 (128·0 to 141·2)	123·5 (117·1 to 127·4)	120·6 (111·7 to 129·1)	**-7·4 (-15·9 to -2·2)**	-2·3 (-9·1 to 4·3)	1103·0 (1055·2 to 1161·1)	853·9 (809·9 to 880·3)	729·2 (676·2 to 779·7)	**-22·3 (-29·4 to -18·0)**	**-14·6 (-20·5 to -8·7)**
Breast cancer	45·6 (39·4 to 60·4)	43·8 (34·0 to 48·8)	38·2 (29·5 to 44·8)	-1·6 (-24·2 to 3·9)	**-13·3 (-21·0 to -0·3)**	379·9 (326·5 to 500·5)	312·3 (243·0 to 348·7)	243·2 (190·6 to 286·8)	**-15·9 (-34·5 to -11·3)**	**-22·4 (-29·3 to -10·5)**
Cervical cancer	17·5 (15·8 to 22·7)	13·3 (10·3 to 14·7)	11·9 (8·8 to 14·0)	**-19·9 (-45·0 to -11·9)**	-11·4 (-22·8 to 2·2)	147·9 (133·4 to 190·7)	100·0 (78·0 to 110·7)	80·8 (60·1 to 95·3)	**-29·0 (-50·9 to -22·0)**	**-19·6 (-30·2 to -7·0)**
Uterine cancer	9·4 (8·5 to 11·3)	8·0 (6·5 to 8·9)	7·7 (6·0 to 9·3)	**-13·9 (-33·0 to -3·5)**	-4·8 (-19·3 to 13·3)	76·8 (69·0 to 91·5)	55·6 (45·4 to 62·1)	46·6 (36·8 to 56·8)	**-26·6 (-42·2 to -17·4)**	**-16·5 (-28·8 to -1·6)**
Prostate cancer	17·5 (14·3 to 24·8)	22·7 (16·4 to 28·2)	25·2 (19·5 to 33·7)	37·9 (-9·0 to 51·1)	9·4 (-4·9 to 33·2)	139·4 (115·3 to 195·2)	153·9 (111·5 to 191·6)	145·7 (113·1 to 194·5)	17·5 (-22·9 to 29·0)	-6·6 (-18·6 to 13·4)
Colon and rectum cancer	79·6 (77·0 to 83·7)	83·5 (80·2 to 86·2)	77·2 (72·3 to 81·5)	5·1 (-1·2 to 9·2)	**-7·5 (-12·8 to -2·0)**	650·3 (628·9 to 683·8)	579·3 (556·6 to 597·7)	468·3 (439·7 to 494·5)	**-10·7 (-15·8 to -7·4)**	**-19·2 (-23·8 to -14·3)**
Lip and oral cavity cancer	7·9 (7·3 to 9·8)	9·0 (7·3 to 9·6)	9·4 (6·5 to 10·5)	16·0 (-25·5 to 26·2)	5·2 (-11·1 to 18·2)	66·9 (61·8 to 82·2)	63·9 (52·7 to 68·5)	62·2 (43·4 to 69·9)	-2·3 (-36·2 to 6·0)	-2·7 (-17·7 to 9·4)
Nasopharynx cancer	3·2 (2·4 to 3·8)	2·0 (1·7 to 2·5)	1·5 (1·2 to 2·1)	**-39·2 (-47·5 to -25·1)**	**-23·8 (-37·3 to -7·9)**	27·5 (20·9 to 32·9)	15·0 (12·5 to 19·2)	10·6 (8·5 to 14·6)	**-46·0 (-53·4 to -33·7)**	**-29·7 (-42·2 to -13·9)**
Other pharynx cancer	5·4 (4·7 to 8·1)	7·6 (4·9 to 8·6)	7·2 (4·4 to 8·7)	55·2 (-30·6 to 73·1)	-4·9 (-20·0 to 12·2)	45·9 (39·4 to 68·7)	53·2 (35·0 to 60·4)	47·8 (29·6 to 57·9)	28·7 (-41·6 to 43·1)	-10·5 (-24·4 to 5·6)
Gallbladder and biliary tract cancer	21·6 (17·7 to 28·3)	17·0 (13·6 to 21·6)	15·4 (12·5 to 20·4)	**-21·0 (-35·8 to -6·5)**	-10·1 (-19·6 to 5·8)	174·4 (143·1 to 227·3)	117·2 (94·2 to 149·9)	92·4 (75·0 to 122·3)	**-32·6 (-45·0 to -20·1)**	**-21·7 (-29·8 to -8·3)**
Pancreatic cancer	30·9 (29·8 to 32·8)	36·5 (35·0 to 37·8)	39·9 (37·2 to 42·6)	**18·8 (10·0 to 24·1)**	**9·2 (1·9 to 17·1)**	252·5 (243·6 to 268·2)	253·8 (243·4 to 262·5)	244·3 (227·8 to 260·0)	0·9 (-6·8 to 5·4)	-3·8 (-9·9 to 3·0)
Malignant skin melanoma	9·1 (6·3 to 13·4)	9·4 (6·4 to 13·7)	9·7 (6·6 to 14·2)	4·6 (-14·5 to 16·9)	3·5 (-8·9 to 14·0)	77·4 (53·1 to 113·6)	69·8 (47·5 to 101·5)	65·4 (44·5 to 95·3)	-9·1 (-25·0 to 1·9)	-5·8 (-17·6 to 3·6)
Non-melanoma skin cancer	2·3 (1·7 to 3·0)	2·2 (1·7 to 3·0)	2·6 (2·0 to 3·5)	-5·0 (-19·4 to 18·6)	**16·4 (1·8 to 31·5)**	19·4 (14·4 to 24·8)	15·6 (11·9 to 20·8)	15·5 (12·1 to 21·0)	-19·6 (-32·1 to 0·0)	-0·6 (-12·2 to 11·4)
Ovarian cancer	13·4 (12·4 to 16·8)	17·4 (14·6 to 18·6)	16·5 (14·2 to 18·4)	33·3 (-10·4 to 44·5)	-4·9 (-16·5 to 8·1)	111·5 (103·4 to 139·3)	123·3 (103·7 to 131·7)	105·9 (92·0 to 117·8)	13·3 (-23·1 to 22·6)	**-14·1 (-24·3 to -2·0)**
Testicular cancer	3·1 (2·2 to 4·0)	2·2 (1·7 to 3·0)	1·8 (1·2 to 2·4)	**-30·5 (-46·4 to -0·1)**	-16·0 (-43·3 to 11·4)	30·1 (21·4 to 39·0)	19·7 (14·9 to 26·8)	16·4 (10·9 to 22·0)	**-35·6 (-49·8 to -7·7)**	-16·3 (-43·0 to 10·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	17·5 (15·9 to 19·2)	24·1 (21·8 to 25·9)	23·1 (20·6 to 25·7)	**38·8 (24·4 to 49·5)**	-3·7 (-15·9 to 8·7)	144·3 (131·7 to 158·5)	167·7 (152·3 to 180·3)	142·3 (127·2 to 158·8)	**17·1 (5·5 to 26·0)**	**-15·1 (-25·8 to -4·1)**
Bladder cancer	13·9 (12·6 to 16·3)	12·9 (10·7 to 14·0)	12·5 (10·4 to 14·1)	-6·8 (-21·6 to 2·4)	-2·6 (-11·5 to 6·7)	112·6 (101·0 to 131·3)	88·2 (73·8 to 96·3)	74·2 (61·9 to 83·3)	**-20·9 (-33·4 to -13·4)**	**-15·9 (-23·4 to -8·0)**
Brain and nervous system cancer	17·3 (15·4 to 21·1)	19·5 (16·3 to 22·0)	20·2 (16·7 to 23·0)	15·1 (-5·3 to 23·7)	3·4 (-4·6 to 12·1)	156·2 (137·8 to 189·8)	157·6 (133·2 to 179·5)	150·6 (126·2 to 172·7)	2·6 (-14·1 to 9·9)	-4·4 (-12·1 to 3·3)
Thyroid cancer	2·4 (1·9 to 2·9)	2·2 (1·9 to 2·7)	2·2 (1·8 to 2·8)	-12·1 (-21·6 to 15·8)	-1·3 (-17·6 to 15·6)	20·2 (16·0 to 23·6)	15·6 (13·4 to 19·0)	13·7 (11·2 to 17·9)	**-24·2 (-32·4 to -0·2)**	-12·3 (-26·8 to 2·6)
Mesothelioma	1·6 (0·7 to 1·9)	0·8 (0·6 to 1·1)	1·0 (0·8 to 1·3)	-57·9 (-64·0 to 27·0)	30·8 (-7·5 to 59·4)	13·2 (5·6 to 15·9)	5·6 (4·7 to 8·1)	6·4 (4·9 to 8·5)	-63·5 (-68·4 to 8·1)	18·1 (-15·1 to 41·4)
Hodgkin lymphoma	5·1 (3·4 to 6·0)	3·0 (2·6 to 4·6)	2·3 (1·8 to 3·9)	**-44·6 (-50·0 to -11·1)**	**-24·9 (-35·2 to -8·0)**	46·5 (31·0 to 54·4)	24·6 (21·1 to 38·1)	17·8 (14·5 to 29·9)	**-49·4 (-54·3 to -18·2)**	**-28·9 (-38·6 to -12·1)**
Non-Hodgkin lymphoma	12·4 (9·3 to 18·8)	13·3 (9·3 to 16·8)	13·4 (8·7 to 16·3)	15·3 (-42·0 to 49·8)	3·5 (-36·0 to 31·5)	106·4 (79·6 to 162·5)	99·8 (69·5 to 126·8)	90·0 (58·4 to 110·7)	-0·3 (-49·2 to 30·6)	-7·3 (-42·8 to 18·9)
Multiple myeloma	6·1 (4·4 to 8·9)	6·8 (4·8 to 9·8)	7·4 (5·2 to 10·4)	12·4 (-20·7 to 51·1)	9·2 (-6·7 to 28·9)	49·5 (36·0 to 72·2)	46·9 (33·4 to 67·7)	44·9 (31·5 to 63·7)	-3·7 (-32·1 to 29·5)	-4·1 (-18·2 to 13·0)
Leukemia	21·8 (20·8 to 23·9)	18·1 (17·0 to 18·8)	17·8 (15·9 to 19·3)	**-16·4 (-29·7 to -11·8)**	-1·7 (-9·9 to 5·9)	196·3 (187·6 to 214·4)	143·7 (134·6 to 149·7)	125·2 (111·9 to 136·9)	**-26·3 (-38·4 to -22·2)**	**-12·6 (-20·5 to -5·3)**
Other neoplasms	24·9 (21·5 to 30·3)	23·1 (20·0 to 26·0)	23·4 (18·8 to 26·7)	-6·2 (-23·4 to 4·7)	1·3 (-12·3 to 11·7)	222·5 (191·0 to 271·5)	184·6 (159·1 to 206·4)	167·8 (134·0 to 192·8)	**-16·4 (-32·1 to -5·8)**	**-8·9 (-20·8 to 0·0)**
Cardiovascular diseases	1125·1 (1067·2 to 1150·4)	756·0 (734·0 to 798·7)	702·9 (672·2 to 745·9)	**-33·4 (-35·1 to -28·3)**	**-7·0 (-10·4 to -3·6)**	9172·8 (8695·1 to 9378·4)	5229·1 (5075·2 to 5520·4)	4162·1 (3978·9 to 4417·4)	**-43·5 (-44·9 to -39·2)**	**-20·4 (-23·4 to -17·5)**
Rheumatic heart disease	15·3 (9·3 to 17·5)	5·0 (4·3 to 7·4)	4·4 (3·5 to 5·6)	**-70·8 (-73·6 to -41·6)**	-10·2 (-32·9 to 1·6)	127·3 (77·0 to 145·6)	35·9 (31·0 to 52·5)	27·5 (22·1 to 35·6)	**-74·9 (-77·4 to -49·9)**	**-21·2 (-40·6 to -11·0)**
Ischemic heart disease	636·2 (564·4 to 668·1)	388·4 (366·4 to 440·0)	380·0 (351·4 to 414·4)	**-40·0 (-42·3 to -26·7)**	-1·8 (-10·2 to 3·5)	5176·6 (4601·6 to 5432·5)	2678·9 (2526·5 to 3037·6)	2239·8 (2080·2 to 2446·1)	**-49·2 (-51·0 to -37·9)**	**-16·1 (-23·0 to -11·7)**
Cerebrovascular disease	372·1 (330·7 to 404·3)	244·3 (224·9 to 273·4)	201·2 (179·8 to 240·1)	**-35·1 (-38·9 to -26·5)**	**-18·5 (-23·9 to -6·3)**	3022·5 (2692·0 to 3284·6)	1675·7 (1540·5 to 1871·9)	1172·0 (1049·3 to 1390·3)	**-45·1 (-48·4 to -37·9)**	**-30·7 (-35·2 to -20·9)**
Ischemic stroke	277·2 (247·3 to 305·3)	188·5 (171·8 to 210·0)	153·4 (134·9 to 190·1)	**-32·2 (-37·7 to -24·6)**	**-20·3 (-26·7 to -3·1)**	2253·6 (2008·0 to 2481·4)	1276·6 (1164·6 to 1418·8)	876·9 (771·4 to 1080·6)	**-43·5 (-48·1 to -37·2)**	**-32·7 (-37·8 to -18·0)**
Hemorrhagic stroke	95·0 (76·6 to 109·0)	55·7 (48·8 to 67·3)	47·8 (38·9 to 58·4)	**-43·8 (-49·3 to -26·2)**	**-13·4 (-29·6 to -3·8)**	768·9 (622·6 to 880·6)	399·1 (349·8 to 480·4)	295·1 (238·7 to 358·0)	**-50·1 (-55·0 to -35·0)**	**-25·3 (-39·3 to -17·2)**
Hypertensive heart disease	31·8 (26·3 to 44·6)	34·4 (26·1 to 40·2)	30·6 (25·6 to 41·9)	8·4 (-26·9 to 41·4)	-14·2 (-27·0 to 19·0)	261·6 (216·3 to 367·0)	237·9 (181·0 to 277·9)	180·5 (151·1 to 244·5)	-8·8 (-38·7 to 18·7)	-26·7 (-37·2 to 1·0)
Cardiomyopathy and myocarditis	15·6 (12·7 to 18·0)	10·2 (8·6 to 12·0)	11·5 (8·6 to 13·5)	**-34·7 (-43·0 to -16·7)**	16·7 (-9·3 to 28·9)	139·7 (114·2 to 161·1)	80·5 (68·2 to 94·8)	80·0 (59·9 to 93·6)	**-42·7 (-49·6 to -26·5)**	2·3 (-19·6 to 13·0)
Atrial fibrillation and flutter	0·4 (0·3 to 0·6)	4·1 (3·3 to 5·0)	6·2 (5·0 to 7·5)	**829·5 (604·3 to 1068·8)**	**51·6 (26·1 to 79·4)**	3·6 (2·8 to 4·6)	27·8 (22·4 to 34·0)	35·2 (28·7 to 43·0)	**680·6 (497·8 to 877·0)**	**27·3 (6·0 to 50·3)**
Aortic aneurysm	7·7 (6·5 to 10·7)	8·1 (6·0 to 9·3)	8·4 (5·9 to 9·8)	4·8 (-33·0 to 32·7)	3·0 (-8·3 to 14·8)	63·6 (53·5 to 88·0)	57·4 (42·4 to 65·2)	52·0 (36·6 to 60·8)	-10·0 (-43·0 to 13·8)	-9·3 (-19·1 to 1·4)
Peripheral vascular disease	1·1 (0·6 to 1·9)	4·6 (4·0 to 5·4)	3·8 (3·2 to 4·5)	**363·2 (142·6 to 563·5)**	**-17·3 (-29·4 to -2·7)**	8·7 (5·3 to 15·3)	31·2 (26·9 to 36·8)	21·9 (18·7 to 25·9)	**287·4 (104·9 to 457·1)**	**-29·7 (-40·3 to -17·4)**
Endocarditis	2·5 (1·9 to 3·7)	2·8 (1·9 to 3·4)	2·9 (1·8 to 3·7)	18·7 (-32·4 to 45·6)	8·9 (-29·6 to 36·2)	21·6 (16·7 to 31·1)	20·7 (14·6 to 25·9)	19·7 (12·6 to 24·7)	4·3 (-40·2 to 27·9)	-2·5 (-37·5 to 21·9)
Other cardiovascular and circulatory diseases	42·3 (36·3 to 65·0)	54·1 (42·2 to 62·3)	53·9 (42·0 to 62·6)	35·4 (-28·5 to 53·4)	0·0 (-15·7 to 15·0)	347·7 (298·7 to 535·5)	383·3 (300·6 to 441·5)	333·6 (260·5 to 387·8)	16·6 (-38·6 to 32·0)	-12·7 (-25·8 to 0·0)
Chronic respiratory diseases	106·9 (91·7 to 123·1)	93·6 (79·3 to 109·3)	111·3 (87·4 to 133·6)	**-13·1 (-21·3 to -3·0)**	**19·5 (2·8 to 33·5)**	898·0 (765·8 to 1038·4)	681·9 (572·2 to 802·4)	716·7 (566·5 to 864·9)	**-24·7 (-31·3 to -15·6)**	5·4 (-8·1 to 18·1)
Chronic obstructive pulmonary disease	85·0 (72·4 to 99·1)	76·5 (64·2 to 90·6)	92·3 (72·2 to 112·9)	-10·6 (-20·2 to 1·7)	**21·2 (3·9 to 37·3)**	708·4 (600·6 to 829·9)	550·7 (458·7 to 656·1)	588·1 (457·5 to 723·2)	**-22·8 (-30·8 to -12·2)**	7·1 (-7·5 to 21·6)
Pneumoconiosis	3·8 (2·5 to 4·9)	2·6 (1·9 to 3·6)	2·4 (1·7 to 3·5)	**-28·3 (-53·1 to -13·0)**	-5·9 (-26·0 to 10·6)	31·1 (20·7 to 39·6)	18·0 (13·3 to 25·5)	14·6 (10·2 to 21·2)	**-37·9 (-59·1 to -25·7)**	**-18·4 (-35·0 to -5·2)**
Silicosis	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·8)	-3·1 (-35·7 to 23·3)	4·0 (-17·4 to 25·5)	4·6 (3·1 to 6·0)	3·6 (2·7 to 5·1)	3·2 (2·3 to 4·7)	-17·4 (-44·8 to 5·1)	-10·1 (-27·5 to 8·4)
Asbestosis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	10·3 (-27·0 to 49·0)	3·6 (-16·7 to 25·9)	1·1 (0·8 to 1·5)	1·1 (0·8 to 1·5)	1·0 (0·7 to 1·4)	-3·6 (-34·6 to 28·1)	-8·9 (-25·8 to 8·6)
Coal workers pneumoconiosis	2·6 (1·7 to 3·3)	1·2 (0·9 to 1·8)	1·0 (0·7 to 1·5)	**-49·7 (-68·3 to -37·3)**	**-17·2 (-36·0 to -1·3)**	20·9 (13·6 to 26·9)	8·4 (6·1 to 12·1)	6·0 (4·1 to 9·0)	**-56·9 (-72·5 to -46·3)**	**-28·4 (-44·2 to -15·4)**
Other pneumoconiosis	0·5 (0·4 to 0·7)	0·7 (0·5 to 1·0)	0·7 (0·5 to 1·0)	30·7 (-11·4 to 66·9)	4·4 (-19·4 to 28·1)	4·5 (3·2 to 5·7)	4·9 (3·6 to 6·9)	4·4 (3·0 to 6·2)	12·6 (-23·0 to 41·9)	-9·4 (-29·5 to 9·8)
Asthma	13·6 (9·9 to 17·9)	9·0 (6·5 to 12·2)	9·3 (6·5 to 12·6)	**-34·5 (-44·5 to -18·8)**	2·5 (-14·3 to 20·4)	121·0 (85·9 to 162·2)	73·0 (51·4 to 99·6)	67·6 (47·5 to 93·1)	**-40·6 (-49·6 to -25·7)**	-7·3 (-23·8 to 11·6)
Interstitial lung disease and pulmonary sarcoidosis	3·4 (2·4 to 5·7)	4·5 (2·9 to 5·8)	5·9 (2·9 to 8·7)	61·2 (-28·1 to 104·8)	35·3 (-12·8 to 66·5)	28·7 (19·9 to 46·6)	32·0 (21·0 to 40·7)	36·6 (18·3 to 53·1)	37·4 (-38·7 to 72·6)	17·7 (-22·1 to 43·7)
Other chronic respiratory diseases	1·0 (0·8 to 1·3)	1·0 (0·8 to 1·4)	1·4 (1·0 to 2·0)	3·5 (-12·4 to 33·7)	**36·3 (11·8 to 73·4)**	8·8 (6·8 to 11·5)	8·2 (6·3 to 10·6)	9·8 (7·0 to 13·8)	-8·0 (-22·3 to 17·4)	18·7 (-0·9 to 48·2)
Cirrhosis	64·1 (61·5 to 67·0)	67·8 (65·3 to 70·3)	59·7 (55·7 to 63·6)	6·0 (-0·3 to 11·6)	**-12·1 (-17·9 to -5·6)**	544·1 (522·8 to 568·9)	500·2 (481·3 to 518·1)	409·4 (382·2 to 437·5)	**-8·0 (-13·2 to -3·1)**	**-18·3 (-23·3 to -12·0)**
Cirrhosis due to hepatitis B	14·1 (10·6 to 17·4)	16·3 (10·9 to 22·2)	15·3 (10·6 to 20·0)	16·9 (-25·9 to 57·8)	-5·8 (-41·7 to 57·3)	118·9 (89·7 to 147·2)	119·0 (80·1 to 162·0)	105·0 (72·7 to 138·0)	1·4 (-36·2 to 36·1)	-11·7 (-45·2 to 47·9)
Cirrhosis due to hepatitis C	18·1 (11·7 to 24·6)	18·5 (11·9 to 26·9)	14·3 (7·8 to 20·4)	1·0 (-36·8 to 78·2)	-19·7 (-69·5 to 37·5)	153·5 (99·0 to 208·9)	135·4 (87·6 to 196·9)	97·1 (51·6 to 140·8)	-12·9 (-44·9 to 55·4)	-25·3 (-72·3 to 26·5)
Cirrhosis due to alcohol use	23·3 (17·6 to 30·6)	23·8 (17·2 to 29·4)	19·4 (14·3 to 24·5)	1·9 (-29·5 to 42·1)	-20·1 (-45·0 to 28·4)	196·1 (147·6 to 258·8)	173·3 (125·0 to 214·5)	129·1 (92·9 to 163·9)	-11·8 (-39·6 to 23·3)	-27·0 (-50·7 to 17·4)
Cirrhosis due to other causes	8·6 (5·8 to 11·8)	9·3 (6·8 to 12·1)	10·7 (7·2 to 14·7)	7·1 (-31·1 to 60·0)	14·1 (-29·1 to 90·5)	75·6 (51·8 to 102·8)	72·6 (53·8 to 93·3)	78·1 (53·4 to 106·7)	-4·2 (-37·2 to 41·8)	6·2 (-32·3 to 74·1)
Digestive diseases	65·7 (60·7 to 72·3)	53·1 (47·6 to 58·7)	52·1 (45·5 to 58·3)	**-18·5 (-26·8 to -14·6)**	-2·0 (-7·4 to 3·2)	551·3 (509·5 to 607·5)	391·5 (349·4 to 434·2)	342·6 (297·5 to 385·4)	**-28·6 (-36·0 to -25·0)**	**-12·5 (-17·2 to -7·9)**
Peptic ulcer disease	17·5 (15·2 to 21·0)	11·8 (9·7 to 13·3)	9·6 (7·7 to 11·2)	**-31·1 (-45·6 to -21·6)**	**-18·9 (-27·3 to -10·4)**	144·3 (125·6 to 173·5)	83·4 (68·5 to 94·0)	58·8 (47·2 to 68·4)	**-41·1 (-53·5 to -33·0)**	**-29·6 (-36·7 to -21·8)**
Gastritis and duodenitis	1·0 (0·8 to 1·5)	1·1 (0·8 to 1·4)	1·0 (0·7 to 1·3)	16·2 (-29·7 to 46·7)	-7·6 (-23·1 to 12·0)	9·3 (6·8 to 13·4)	9·5 (6·7 to 12·7)	7·9 (5·9 to 10·8)	10·0 (-32·3 to 39·1)	-16·2 (-33·6 to 2·5)
Appendicitis	1·7 (1·2 to 2·0)	0·8 (0·7 to 1·0)	0·7 (0·5 to 0·8)	**-50·2 (-63·1 to -32·9)**	**-18·4 (-32·3 to -0·7)**	15·2 (11·2 to 18·4)	7·0 (5·7 to 8·8)	5·4 (4·2 to 6·6)	**-53·2 (-65·1 to -37·8)**	**-23·6 (-35·7 to -7·3)**
Paralytic ileus and intestinal obstruction	4·3 (2·9 to 6·3)	4·5 (3·1 to 6·5)	4·7 (3·2 to 6·8)	4·7 (-17·3 to 28·6)	5·7 (-8·0 to 21·7)	36·3 (24·8 to 53·5)	32·7 (22·5 to 46·9)	30·1 (20·7 to 42·4)	-9·7 (-28·7 to 10·3)	-7·9 (-19·6 to 4·7)
Inguinal, femoral, and abdominal hernia	2·8 (1·6 to 3·6)	1·3 (1·0 to 1·9)	1·1 (0·8 to 1·6)	**-59·6 (-67·5 to -20·6)**	**-14·7 (-33·0 to -2·0)**	23·5 (13·7 to 29·5)	9·3 (7·2 to 13·8)	6·9 (5·1 to 9·7)	**-64·9 (-71·7 to -32·5)**	**-25·0 (-41·3 to -14·5)**
Inflammatory bowel disease	5·6 (4·3 to 7·3)	6·6 (5·0 to 8·4)	7·8 (5·7 to 10·1)	21·6 (-3·0 to 32·2)	**18·1 (8·6 to 26·2)**	49·0 (37·3 to 63·3)	51·9 (39·0 to 66·3)	56·6 (41·4 to 73·4)	8·7 (-12·8 to 18·2)	**9·1 (0·8 to 16·4)**
Vascular intestinal disorders	4·3 (2·7 to 6·8)	3·8 (2·3 to 5·6)	3·8 (2·4 to 5·9)	-12·4 (-30·0 to 12·4)	1·1 (-12·8 to 24·1)	34·9 (21·9 to 54·6)	26·0 (16·2 to 38·6)	22·8 (14·5 to 35·3)	**-25·2 (-39·9 to -4·6)**	-12·9 (-24·7 to 6·2)
Gallbladder and biliary diseases	11·8 (9·3 to 13·7)	6·9 (5·6 to 8·4)	7·4 (5·9 to 8·8)	**-42·6 (-49·5 to -24·3)**	8·8 (-9·5 to 21·4)	96·9 (77·1 to 113·2)	49·3 (40·1 to 60·1)	46·4 (37·2 to 55·6)	**-49·9 (-56·1 to -34·4)**	-4·7 (-20·6 to 5·4)
Pancreatitis	12·9 (10·5 to 15·7)	10·7 (8·6 to 12·6)	10·0 (8·1 to 11·9)	**-16·3 (-28·0 to -6·0)**	-6·5 (-14·5 to 3·6)	109·7 (89·7 to 133·7)	80·8 (65·4 to 94·5)	69·2 (56·0 to 81·4)	**-26·1 (-36·1 to -16·7)**	**-14·5 (-21·6 to -5·6)**
Other digestive diseases	3·8 (3·1 to 5·6)	5·7 (4·3 to 6·7)	5·9 (4·2 to 7·0)	53·8 (-11·6 to 80·5)	3·7 (-8·0 to 16·5)	32·2 (26·6 to 47·7)	41·5 (31·2 to 49·2)	38·3 (27·2 to 45·9)	33·8 (-23·4 to 56·8)	-7·8 (-17·8 to 3·1)
Neurological disorders	167·9 (131·7 to 206·8)	182·3 (144·8 to 226·4)	202·3 (162·5 to 253·1)	8·5 (-0·8 to 19·4)	**10·9 (0·9 to 21·5)**	1495·0 (1163·1 to 1857·2)	1467·8 (1151·3 to 1856·0)	1472·4 (1146·8 to 1887·2)	-2·0 (-10·5 to 9·3)	0·3 (-8·9 to 10·0)
Alzheimer disease and other dementias	56·1 (47·5 to 64·9)	66·1 (58·0 to 75·1)	81·0 (70·9 to 91·8)	**17·1 (2·6 to 39·9)**	**22·9 (5·1 to 41·2)**	462·1 (392·2 to 533·4)	449·6 (394·0 to 511·3)	449·0 (393·7 to 509·3)	-3·4 (-15·4 to 16·0)	0·3 (-14·4 to 15·0)
Parkinson disease	1·9 (1·4 to 2·8)	4·3 (2·6 to 5·0)	4·2 (3·1 to 5·0)	**143·9 (2·8 to 186·8)**	-4·0 (-14·7 to 21·1)	15·3 (11·5 to 22·6)	29·5 (18·0 to 34·0)	24·5 (18·4 to 29·1)	105·8 (-13·2 to 141·1)	-16·9 (-26·1 to 3·9)
Epilepsy	22·2 (15·0 to 30·6)	18·0 (12·0 to 26·0)	17·5 (11·4 to 26·1)	-19·2 (-48·5 to 25·4)	-2·7 (-37·9 to 49·0)	215·7 (145·9 to 297·0)	175·5 (115·3 to 253·2)	166·3 (106·6 to 249·7)	-18·9 (-48·2 to 27·0)	-5·5 (-40·7 to 43·2)
Multiple sclerosis	8·6 (6·7 to 12·0)	8·3 (6·3 to 10·9)	8·3 (6·4 to 11·5)	-3·4 (-24·1 to 20·2)	-1·0 (-23·6 to 34·0)	74·9 (58·6 to 104·3)	64·9 (48·5 to 85·5)	61·0 (46·9 to 83·4)	-13·1 (-32·2 to 8·6)	-6·3 (-28·4 to 26·8)
Migraine	52·0 (31·2 to 76·2)	53·4 (32·0 to 79·8)	53·9 (32·4 to 80·0)	2·3 (-9·1 to 16·5)	1·4 (-11·4 to 15·3)	481·9 (289·1 to 704·7)	478·4 (285·6 to 711·1)	477·1 (287·5 to 706·4)	-0·9 (-12·5 to 12·6)	-0·2 (-12·9 to 13·6)
Tension-type headache	3·0 (1·5 to 5·2)	3·1 (1·5 to 5·4)	3·2 (1·5 to 5·6)	2·7 (-9·1 to 13·8)	2·6 (-8·4 to 15·5)	27·8 (13·7 to 48·2)	27·5 (13·3 to 48·0)	27·8 (13·5 to 48·6)	-1·0 (-12·4 to 10·3)	0·9 (-10·5 to 15·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	16·8 (9·2 to 27·0)	22·4 (12·1 to 35·4)	26·7 (14·0 to 45·6)	33·3 (-9·0 to 88·2)	19·9 (-20·8 to 66·2)	149·0 (81·9 to 238·7)	185·2 (101·3 to 292·6)	209·2 (112·1 to 355·8)	24·8 (-13·4 to 76·6)	12·5 (-22·5 to 58·4)
Other neurological disorders	7·2 (6·3 to 8·4)	6·6 (5·5 to 7·5)	7·5 (6·0 to 8·7)	-7·3 (-19·9 to 4·1)	12·0 (-1·2 to 27·4)	68·2 (59·5 to 79·3)	57·2 (48·1 to 64·0)	57·6 (46·0 to 67·0)	**-15·9 (-28·4 to -6·0)**	0·5 (-12·5 to 16·1)
Mental and substance use disorders	236·6 (176·1 to 299·7)	246·9 (184·7 to 313·8)	247·0 (185·0 to 314·4)	**4·5 (1·2 to 6·8)**	0·1 (-2·3 to 2·2)	2204·3 (1639·7 to 2798·2)	2197·3 (1640·1 to 2815·2)	2169·1 (1614·9 to 2779·7)	-0·2 (-3·1 to 1·8)	-1·3 (-3·6 to 0·7)
Schizophrenia	22·0 (16·2 to 26·6)	23·5 (17·2 to 28·2)	24·5 (18·1 to 29·7)	**6·7 (0·3 to 12·9)**	4·1 (-0·7 to 10·1)	198·5 (145·9 to 240·3)	194·3 (142·4 to 233·8)	194·8 (143·3 to 236·3)	-2·1 (-7·8 to 3·7)	0·2 (-4·9 to 6·2)
Alcohol use disorders	19·0 (14·9 to 24·9)	20·4 (14·4 to 25·5)	18·5 (12·6 to 23·0)	11·4 (-20·2 to 21·8)	**-8·9 (-20·2 to -0·4)**	171·2 (134·7 to 224·6)	167·7 (120·2 to 211·0)	147·7 (103·3 to 185·3)	1·2 (-25·3 to 10·3)	**-11·5 (-21·9 to -3·2)**
Drug use disorders	15·9 (12·3 to 20·1)	18·0 (14·6 to 21·9)	17·2 (13·6 to 20·9)	13·9 (-1·7 to 27·4)	-4·8 (-13·4 to 5·2)	154·6 (119·3 to 196·7)	165·1 (133·0 to 200·2)	158·8 (124·8 to 195·0)	7·4 (-7·7 to 20·6)	-3·9 (-12·9 to 6·3)
Opioid use disorders	6·2 (4·7 to 7·8)	9·0 (7·3 to 10·8)	7·3 (5·6 to 9·0)	**46·2 (28·1 to 64·8)**	**-19·5 (-28·3 to -9·9)**	58·8 (45·0 to 74·2)	80·8 (65·3 to 96·7)	63·5 (48·4 to 78·6)	**38·0 (20·5 to 55·8)**	**-21·5 (-30·5 to -12·1)**
Cocaine use disorders	1·0 (0·8 to 1·4)	1·0 (0·7 to 1·3)	1·1 (0·8 to 1·4)	-7·8 (-29·1 to 15·3)	10·1 (-12·6 to 37·3)	10·1 (7·4 to 13·8)	8·9 (6·3 to 12·0)	9·9 (7·1 to 13·3)	-12·4 (-33·6 to 10·1)	12·0 (-11·6 to 42·2)
Amphetamine use disorders	2·5 (1·6 to 3·7)	2·4 (1·5 to 3·6)	2·4 (1·6 to 3·4)	-3·6 (-23·4 to 23·0)	-0·9 (-18·7 to 18·7)	25·3 (16·3 to 37·6)	22·9 (14·3 to 34·1)	23·7 (15·2 to 33·7)	-9·7 (-28·1 to 15·4)	3·9 (-15·3 to 24·9)
Cannabis use disorders	0·8 (0·5 to 1·2)	0·8 (0·5 to 1·2)	0·7 (0·5 to 1·1)	1·5 (-11·3 to 15·4)	-11·0 (-20·4 to 1·0)	8·0 (5·2 to 11·7)	8·3 (5·4 to 12·1)	8·2 (5·4 to 11·9)	3·2 (-9·7 to 17·1)	-1·2 (-12·2 to 12·4)
Other drug use disorders	5·3 (4·0 to 7·2)	4·8 (3·6 to 6·3)	5·7 (4·5 to 7·2)	-9·8 (-31·4 to 13·3)	20·0 (-3·7 to 47·6)	52·3 (39·1 to 70·7)	44·3 (33·2 to 58·2)	53·5 (41·8 to 68·1)	-14·8 (-35·4 to 7·5)	21·1 (-2·7 to 49·2)
Depressive disorders	84·5 (57·5 to 117·1)	89·6 (61·0 to 123·7)	92·2 (62·4 to 127·0)	**5·9 (1·4 to 11·4)**	3·0 (-2·2 to 7·1)	775·3 (528·9 to 1073·6)	771·4 (523·2 to 1070·3)	773·4 (525·3 to 1062·4)	-0·5 (-4·8 to 4·6)	0·3 (-4·2 to 4·7)
Major depressive disorder	69·5 (45·9 to 97·6)	73·2 (48·5 to 102·6)	75·0 (49·6 to 104·1)	5·2 (-0·1 to 11·8)	2·6 (-3·9 to 7·5)	640·9 (427·0 to 902·1)	637·8 (427·1 to 895·2)	639·8 (427·1 to 885·3)	-0·5 (-5·6 to 5·8)	0·4 (-5·4 to 5·7)
Dysthymia	15·0 (9·9 to 22·0)	16·4 (10·7 to 23·9)	17·2 (11·3 to 25·1)	**9·1 (6·4 to 11·9)**	**4·9 (2·2 to 7·7)**	134·4 (88·0 to 197·6)	133·6 (87·3 to 195·8)	133·6 (87·5 to 195·6)	-0·6 (-3·0 to 2·0)	0·0 (-2·3 to 2·5)
Bipolar disorder	15·3 (9·2 to 23·3)	16·5 (10·1 to 25·2)	17·0 (10·3 to 26·1)	**8·4 (1·0 to 15·8)**	3·1 (-3·6 to 9·6)	140·9 (84·0 to 214·4)	140·1 (84·8 to 215·0)	140·6 (85·1 to 217·4)	-0·4 (-7·5 to 7·0)	0·3 (-5·9 to 7·0)
Anxiety disorders	34·3 (23·2 to 49·0)	35·0 (23·7 to 49·7)	35·1 (23·7 to 49·9)	2·0 (-1·6 to 5·7)	0·4 (-2·2 to 3·4)	319·8 (217·2 to 458·0)	318·1 (216·2 to 455·3)	318·0 (215·6 to 454·5)	-0·5 (-3·1 to 1·9)	-0·1 (-2·5 to 2·5)
Eating disorders	2·5 (1·6 to 3·8)	2·5 (1·5 to 3·8)	2·3 (1·4 to 3·5)	-0·8 (-9·5 to 8·3)	-7·4 (-15·4 to 1·0)	25·5 (15·9 to 38·6)	25·3 (15·7 to 38·8)	25·8 (16·2 to 39·2)	-0·9 (-8·6 to 7·3)	2·0 (-6·4 to 10·1)
Anorexia nervosa	0·4 (0·2 to 0·5)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·5)	-7·1 (-28·3 to 18·0)	6·6 (-15·0 to 33·3)	3·6 (2·5 to 5·2)	3·5 (2·4 to 5·0)	4·0 (2·7 to 5·8)	-3·7 (-25·7 to 22·9)	16·1 (-7·4 to 44·7)
Bulimia nervosa	2·1 (1·3 to 3·4)	2·1 (1·3 to 3·4)	1·9 (1·2 to 3·1)	0·5 (-9·2 to 10·2)	**-9·7 (-17·8 to -1·0)**	21·9 (13·0 to 34·2)	21·8 (12·9 to 34·7)	21·8 (13·1 to 34·1)	-0·2 (-8·9 to 8·3)	-0·1 (-8·4 to 8·5)
Autistic spectrum disorders	11·8 (8·2 to 16·0)	11·6 (8·0 to 15·6)	11·8 (8·2 to 15·9)	-1·6 (-4·8 to 1·7)	1·6 (-1·8 to 5·0)	115·7 (80·5 to 157·1)	116·3 (80·2 to 157·0)	117·0 (81·8 to 158·8)	0·5 (-2·6 to 4·2)	0·6 (-2·9 to 4·0)
Autism	7·5 (5·1 to 10·2)	7·3 (4·9 to 9·9)	7·4 (5·0 to 10·2)	-1·8 (-6·2 to 2·9)	1·6 (-3·4 to 6·3)	73·4 (50·1 to 100·8)	73·6 (49·2 to 99·9)	74·1 (49·8 to 101·7)	0·4 (-3·9 to 5·5)	0·7 (-4·0 to 5·4)
Asperger syndrome	4·3 (3·0 to 6·0)	4·2 (3·0 to 5·9)	4·3 (3·0 to 6·0)	-1·4 (-5·5 to 2·6)	1·7 (-2·3 to 5·5)	42·3 (29·1 to 58·8)	42·7 (29·6 to 59·4)	42·9 (29·8 to 59·6)	0·7 (-3·2 to 5·0)	0·5 (-3·5 to 4·6)
Attention-deficit/hyperactivity disorder	0·6 (0·4 to 0·9)	0·5 (0·3 to 0·7)	0·4 (0·2 to 0·6)	**-23·1 (-28·8 to -17·7)**	**-14·4 (-20·5 to -7·6)**	6·3 (3·8 to 9·6)	6·3 (3·8 to 9·6)	6·3 (3·7 to 9·7)	0·2 (-7·1 to 7·4)	0·1 (-6·8 to 7·9)
Conduct disorder	9·1 (5·7 to 13·2)	6·7 (4·3 to 9·8)	5·4 (3·4 to 8·0)	**-26·1 (-29·4 to -22·5)**	**-19·3 (-22·8 to -15·6)**	91·8 (57·6 to 133·2)	91·9 (57·8 to 133·5)	92·0 (57·9 to 134·9)	0·1 (-4·3 to 4·9)	0·2 (-4·3 to 4·8)
Idiopathic intellectual disability	8·1 (5·4 to 11·4)	7·5 (5·0 to 10·6)	6·9 (4·5 to 9·7)	-7·0 (-14·6 to 1·2)	**-8·2 (-15·6 to -0·5)**	79·0 (52·3 to 111·9)	74·5 (49·8 to 105·5)	67·6 (44·0 to 95·2)	-5·7 (-13·4 to 2·6)	**-9·2 (-16·6 to -1·5)**
Other mental and substance use disorders	13·5 (9·2 to 18·1)	15·2 (10·3 to 20·2)	15·7 (10·7 to 20·9)	**12·2 (8·2 to 16·9)**	3·7 (-0·5 to 7·4)	125·7 (85·5 to 167·9)	126·2 (85·7 to 168·3)	127·0 (87·0 to 171·2)	0·3 (-3·3 to 4·1)	0·7 (-3·2 to 4·5)
Diabetes, urogenital, blood, and endocrine diseases	196·3 (161·4 to 235·9)	190·7 (152·7 to 233·5)	203·8 (162·4 to 253·2)	-3·0 (-10·4 to 5·6)	**6·8 (0·0 to 15·3)**	1718·0 (1405·8 to 2073·2)	1514·9 (1200·8 to 1872·2)	1481·0 (1162·4 to 1871·2)	**-12·1 (-18·8 to -4·2)**	-2·5 (-8·6 to 5·2)
Diabetes mellitus	80·2 (64·9 to 100·6)	86·4 (66·1 to 110·8)	95·5 (73·6 to 123·3)	7·5 (-7·0 to 23·1)	10·3 (-4·7 to 27·6)	678·9 (547·4 to 850·3)	652·7 (494·9 to 841·9)	657·9 (497·6 to 859·4)	-4·2 (-17·0 to 10·1)	0·8 (-13·1 to 16·7)
Acute glomerulonephritis	0·3 (0·1 to 0·4)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-75·2 (-78·8 to 15·9)	-6·6 (-24·2 to 7·3)	2·8 (1·3 to 3·5)	1·0 (0·8 to 1·6)	0·8 (0·6 to 1·4)	-73·9 (-77·7 to 6·4)	-11·4 (-28·8 to 0·8)
Chronic kidney disease	52·8 (44·8 to 62·2)	53·0 (43·8 to 62·8)	52·8 (43·0 to 63·6)	0·3 (-7·1 to 7·5)	-0·8 (-6·4 to 7·9)	458·1 (387·1 to 540·4)	411·8 (336·4 to 493·0)	374·9 (300·5 to 456·7)	**-10·2 (-16·3 to -3·9)**	**-9·3 (-14·6 to -1·7)**
Chronic kidney disease due to diabetes mellitus	6·7 (4·9 to 8·8)	8·5 (6·4 to 11·3)	9·2 (7·0 to 11·9)	24·3 (-2·5 to 80·5)	7·9 (-15·2 to 37·2)	56·3 (41·4 to 74·3)	62·4 (46·5 to 82·2)	61·7 (46·4 to 80·3)	8·4 (-14·2 to 56·4)	-1·1 (-22·1 to 25·0)
Chronic kidney disease due to hypertension	14·9 (11·3 to 19·4)	16·4 (13·0 to 19·8)	11·8 (9·0 to 14·4)	11·4 (-17·1 to 41·4)	**-27·9 (-38·8 to -16·6)**	127·9 (96·8 to 165·8)	128·2 (101·4 to 155·4)	80·6 (61·1 to 98·2)	1·9 (-24·7 to 26·8)	**-37·2 (-45·9 to -27·5)**
Chronic kidney disease due to glomerulonephritis	11·2 (6·9 to 15·9)	6·5 (4·6 to 8·5)	6·9 (5·0 to 8·9)	**-39·7 (-65·1 to -10·5)**	7·2 (-18·1 to 33·0)	100·2 (63·4 to 140·7)	56·5 (40·4 to 74·5)	57·0 (41·6 to 73·7)	**-41·7 (-64·4 to -15·7)**	1·0 (-20·1 to 24·1)
Chronic kidney disease due to other causes	20·0 (16·3 to 25·4)	21·6 (17·7 to 25·9)	24·9 (19·3 to 30·9)	8·4 (-12·2 to 29·4)	**14·4 (0·6 to 36·8)**	173·7 (141·8 to 217·7)	164·7 (134·2 to 199·2)	175·6 (135·4 to 220·1)	-4·8 (-21·5 to 12·8)	6·1 (-6·7 to 25·0)
Urinary diseases and male infertility	27·4 (19·4 to 32·7)	19·9 (15·3 to 25·7)	22·2 (16·8 to 28·5)	-31·2 (-41·4 to 4·4)	**12·2 (2·6 to 19·4)**	223·8 (158·2 to 267·0)	139·2 (107·2 to 180·1)	133·6 (101·5 to 171·9)	**-40·9 (-49·7 to -11·4)**	-3·8 (-12·0 to 2·1)
Interstitial nephritis and urinary tract infections	14·6 (8·5 to 17·2)	6·4 (5·6 to 9·1)	6·6 (5·7 to 8·8)	**-62·8 (-66·5 to -9·2)**	3·6 (-15·6 to 17·2)	120·2 (70·5 to 141·2)	45·2 (39·8 to 63·9)	40·2 (35·2 to 54·1)	**-68·0 (-71·1 to -22·9)**	-10·2 (-25·9 to 0·9)
Urolithiasis	2·8 (1·7 to 4·1)	1·4 (1·0 to 2·0)	1·5 (1·0 to 2·1)	**-48·6 (-70·3 to -8·8)**	4·3 (-6·3 to 22·8)	22·8 (14·3 to 33·2)	10·3 (7·3 to 14·9)	9·7 (6·8 to 13·8)	**-54·4 (-73·3 to -20·8)**	-7·2 (-16·4 to 9·6)
Benign prostatic hyperplasia	8·2 (5·4 to 11·6)	11·0 (7·2 to 15·2)	13·2 (8·6 to 18·6)	**33·3 (22·9 to 45·4)**	**19·7 (10·4 to 29·2)**	65·7 (43·2 to 92·1)	75·1 (49·2 to 103·9)	75·9 (49·4 to 107·7)	**14·3 (5·2 to 24·6)**	1·1 (-6·8 to 9·2)
Male infertility due to other causes	0·4 (0·1 to 0·8)	0·4 (0·1 to 0·8)	0·4 (0·2 to 0·9)	0·9 (-25·8 to 38·2)	15·4 (-18·1 to 59·7)	3·4 (1·4 to 7·5)	3·3 (1·4 to 7·2)	3·7 (1·6 to 7·7)	-2·6 (-28·6 to 30·9)	12·1 (-20·7 to 54·7)
Other urinary diseases	1·4 (1·0 to 2·1)	0·7 (0·5 to 1·0)	0·6 (0·4 to 0·9)	**-44·3 (-66·5 to -31·1)**	-16·3 (-29·8 to 8·9)	11·6 (8·6 to 17·5)	5·3 (3·6 to 7·1)	4·0 (2·8 to 5·8)	**-51·6 (-70·6 to -40·4)**	**-25·1 (-36·9 to -3·7)**
Gynecological diseases	13·2 (8·5 to 19·8)	13·9 (9·1 to 20·6)	14·2 (9·1 to 22·0)	4·9 (-6·5 to 19·4)	1·3 (-10·2 to 17·1)	122·2 (78·3 to 183·9)	124·2 (81·4 to 183·4)	124·1 (79·3 to 190·0)	1·4 (-9·5 to 16·4)	-0·6 (-12·3 to 15·6)
Uterine fibroids	2·8 (1·5 to 4·8)	3·0 (1·6 to 5·1)	3·1 (1·7 to 5·3)	10·1 (-8·9 to 18·4)	3·6 (-3·1 to 24·9)	24·8 (13·7 to 43·2)	25·9 (13·8 to 43·5)	26·3 (14·7 to 44·9)	5·3 (-13·0 to 12·6)	0·7 (-5·5 to 21·5)
Polycystic ovarian syndrome	1·8 (0·9 to 3·4)	1·8 (0·8 to 3·3)	1·9 (0·9 to 3·5)	-3·0 (-15·7 to 12·3)	5·3 (-6·0 to 20·7)	16·8 (7·9 to 31·7)	16·4 (7·4 to 30·5)	16·7 (7·8 to 31·5)	-2·5 (-15·6 to 13·0)	2·0 (-9·3 to 17·9)
Female infertility due to other causes	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·7)	0·3 (0·1 to 0·6)	13·8 (-40·2 to 123·0)	-3·0 (-57·1 to 107·5)	2·4 (0·8 to 5·5)	2·6 (0·9 to 6·1)	2·4 (0·8 to 5·4)	11·7 (-41·8 to 118·4)	-8·9 (-58·7 to 93·2)
Endometriosis	1·9 (1·2 to 2·6)	1·9 (1·2 to 2·7)	2·0 (1·3 to 2·8)	1·7 (-20·3 to 28·4)	5·9 (-16·6 to 36·4)	17·1 (11·1 to 24·3)	17·3 (11·4 to 24·3)	17·6 (11·6 to 24·6)	1·3 (-20·9 to 27·5)	1·3 (-20·6 to 30·1)
Genital prolapse	1·9 (0·9 to 3·5)	2·0 (1·0 to 3·7)	2·1 (1·0 to 3·9)	6·9 (-8·0 to 25·4)	5·9 (-8·9 to 20·8)	16·6 (8·1 to 31·2)	15·8 (7·7 to 30·0)	16·2 (7·9 to 30·2)	-4·5 (-18·3 to 13·0)	2·6 (-12·0 to 18·8)
Premenstrual syndrome	3·3 (1·7 to 5·5)	3·4 (2·0 to 5·4)	3·3 (1·8 to 5·7)	1·9 (-29·9 to 66·5)	-3·3 (-40·4 to 68·4)	31·1 (16·6 to 52·2)	31·7 (18·7 to 50·6)	31·0 (16·8 to 52·5)	0·6 (-30·6 to 69·0)	-3·3 (-40·8 to 70·5)
Other gynecological diseases	1·4 (1·0 to 2·0)	1·6 (1·1 to 2·2)	1·5 (1·0 to 2·1)	12·3 (-3·4 to 29·4)	-6·5 (-18·6 to 7·8)	13·6 (9·3 to 18·8)	14·5 (9·9 to 20·2)	13·8 (9·5 to 19·0)	7·0 (-7·9 to 24·0)	-4·6 (-16·6 to 9·9)
Hemoglobinopathies and hemolytic anemias	12·0 (8·6 to 16·5)	9·9 (6·9 to 13·9)	10·1 (6·9 to 14·5)	**-17·7 (-24·2 to -10·4)**	1·3 (-6·5 to 16·5)	121·8 (87·0 to 167·7)	106·0 (73·3 to 150·9)	104·4 (71·3 to 148·6)	**-13·1 (-19·9 to -5·9)**	-2·0 (-9·0 to 10·1)
Thalassemias	0·7 (0·5 to 0·9)	0·3 (0·3 to 0·5)	0·3 (0·2 to 0·4)	**-53·6 (-62·9 to -27·0)**	**-21·9 (-35·1 to -3·4)**	8·0 (5·4 to 10·4)	4·3 (3·4 to 6·2)	3·4 (2·5 to 5·1)	**-48·1 (-58·7 to -14·9)**	**-21·4 (-35·3 to -0·6)**
Thalassemia trait	7·7 (5·2 to 11·3)	6·7 (4·5 to 9·8)	7·1 (4·7 to 10·3)	**-12·9 (-19·4 to -3·7)**	3·9 (-5·2 to 23·6)	78·5 (52·5 to 114·0)	71·8 (47·9 to 104·9)	72·6 (48·5 to 105·1)	-8·5 (-15·4 to 0·3)	0·5 (-7·6 to 17·2)
Sickle cell disorders	0·3 (0·2 to 0·4)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-46·6 (-56·8 to -24·8)**	**-44·4 (-51·0 to -35·9)**	2·8 (1·9 to 3·7)	1·5 (1·1 to 2·1)	0·8 (0·6 to 1·1)	**-48·4 (-58·4 to -24·1)**	**-48·9 (-55·2 to -40·6)**
Sickle cell trait	0·6 (0·3 to 0·8)	0·4 (0·2 to 0·6)	0·3 (0·2 to 0·5)	-33·4 (-52·6 to 17·3)	-4·0 (-30·2 to 36·3)	5·8 (3·2 to 8·8)	4·3 (2·4 to 6·7)	4·1 (2·3 to 6·2)	-26·0 (-46·2 to 29·8)	-3·9 (-32·5 to 39·5)
G6PD deficiency	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-11·2 (-26·9 to 15·7)	**-28·8 (-35·0 to -20·6)**	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·3)	-9·4 (-25·3 to 20·5)	**-34·3 (-39·9 to -27·0)**
G6PD trait	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-22·9 (-80·5 to 105·2)	-0·3 (-49·9 to 306·8)	0·7 (0·3 to 1·2)	0·6 (0·1 to 1·0)	0·6 (0·2 to 1·0)	-15·6 (-82·7 to 156·8)	0·2 (-53·6 to 414·7)
Other hemoglobinopathies and hemolytic anemias	2·6 (1·9 to 3·5)	2·2 (1·6 to 3·1)	2·2 (1·6 to 3·1)	-16·0 (-30·8 to 2·7)	1·4 (-15·6 to 22·7)	25·5 (18·6 to 34·0)	23·2 (16·2 to 32·8)	22·6 (15·3 to 31·7)	-9·4 (-27·4 to 11·3)	-2·8 (-20·1 to 19·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	10·4 (8·2 to 12·3)	7·6 (6·1 to 9·4)	8·9 (6·6 to 11·0)	**-28·5 (-35·4 to -8·4)**	21·7 (-8·2 to 32·8)	110·4 (85·5 to 130·8)	80·0 (64·7 to 100·3)	85·3 (64·5 to 105·8)	**-28·8 (-37·0 to -6·0)**	8·9 (-15·3 to 22·1)
Musculoskeletal disorders	261·4 (185·6 to 344·7)	296·1 (211·9 to 390·2)	319·1 (230·2 to 423·2)	**13·1 (6·3 to 21·5)**	**7·8 (1·0 to 14·8)**	2274·2 (1610·3 to 3015·0)	2316·2 (1658·0 to 3062·8)	2310·4 (1658·4 to 3083·6)	1·7 (-4·8 to 9·8)	-0·3 (-6·3 to 6·6)
Rheumatoid arthritis	5·5 (4·0 to 7·2)	4·6 (3·3 to 6·2)	4·5 (3·3 to 6·0)	**-16·1 (-28·1 to -3·9)**	-1·9 (-15·3 to 15·3)	46·1 (33·5 to 60·3)	34·6 (24·5 to 46·4)	31·0 (22·3 to 41·1)	**-24·9 (-35·1 to -14·4)**	-10·2 (-21·4 to 5·2)
Osteoarthritis	36·4 (25·9 to 49·2)	42·8 (30·0 to 58·1)	48·7 (34·2 to 65·5)	**17·7 (10·7 to 24·3)**	**13·7 (7·8 to 20·7)**	298·8 (212·8 to 404·5)	300·6 (210·4 to 408·3)	300·0 (210·1 to 404·6)	0·6 (-5·3 to 6·3)	-0·3 (-5·5 to 6·1)
Low back and neck pain	203·0 (139·9 to 271·6)	229·5 (159·3 to 310·9)	244·3 (171·9 to 333·8)	**13·0 (3·8 to 23·8)**	6·3 (-1·9 to 15·5)	1789·1 (1232·8 to 2399·6)	1839·0 (1277·1 to 2494·0)	1832·5 (1290·0 to 2509·3)	2·7 (-5·7 to 12·3)	-0·5 (-7·9 to 8·3)
Low back pain	156·1 (107·0 to 212·5)	175·0 (119·1 to 240·9)	187·1 (126·3 to 259·3)	**12·0 (3·4 to 22·0)**	6·7 (-0·6 to 15·0)	1377·8 (943·2 to 1874·4)	1403·3 (955·8 to 1929·7)	1405·5 (946·0 to 1960·6)	1·8 (-5·8 to 10·6)	0·0 (-6·7 to 7·8)
Neck pain	46·9 (31·9 to 66·1)	54·6 (36·2 to 76·9)	57·2 (38·2 to 80·7)	16·6 (-10·1 to 44·7)	5·6 (-20·3 to 36·8)	411·3 (280·0 to 580·7)	435·7 (289·0 to 618·3)	427·0 (286·4 to 605·5)	6·6 (-18·0 to 32·5)	-2·1 (-25·2 to 30·2)
Gout	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	19·0 (-5·3 to 49·0)	13·4 (-8·2 to 43·0)	1·5 (1·0 to 2·1)	1·5 (1·1 to 2·1)	1·6 (1·1 to 2·2)	3·0 (-18·0 to 28·8)	2·3 (-17·5 to 29·3)
Other musculoskeletal disorders	16·4 (10·7 to 24·3)	18·9 (12·2 to 27·7)	21·4 (14·2 to 31·3)	**15·6 (4·6 to 27·8)**	**13·2 (3·7 to 25·0)**	138·7 (91·1 to 206·8)	140·5 (90·9 to 207·8)	145·2 (95·8 to 215·0)	1·3 (-7·2 to 10·9)	3·4 (-5·4 to 13·8)
Other non-communicable diseases	229·3 (169·3 to 307·8)	202·2 (139·8 to 284·8)	212·2 (148·4 to 301·0)	**-12·2 (-17·6 to -6·5)**	**4·9 (0·9 to 8·7)**	2272·3 (1742·5 to 2970·0)	1757·2 (1239·0 to 2435·8)	1677·0 (1192·4 to 2346·4)	**-23·0 (-28·7 to -16·8)**	-4·8 (-9·2 to 0·2)
Congenital anomalies	58·5 (49·9 to 64·4)	24·4 (20·3 to 29·0)	24·0 (18·9 to 30·0)	**-58·8 (-64·2 to -48·5)**	-1·8 (-16·7 to 16·8)	758·0 (635·9 to 830·0)	311·5 (268·3 to 363·7)	275·8 (215·1 to 346·6)	**-59·4 (-64·5 to -46·9)**	-12·1 (-27·6 to 8·5)
Neural tube defects	4·4 (1·7 to 5·4)	0·7 (0·5 to 1·0)	0·7 (0·5 to 0·9)	**-84·1 (-88·3 to -52·6)**	-7·8 (-28·0 to 16·0)	59·2 (20·9 to 73·5)	8·8 (6·6 to 12·1)	7·7 (5·4 to 10·3)	**-85·9 (-89·6 to -49·8)**	-12·4 (-32·1 to 9·7)
Congenital heart anomalies	22·1 (18·9 to 25·2)	6·6 (5·1 to 8·4)	6·1 (4·2 to 8·2)	**-70·5 (-76·1 to -61·4)**	-8·4 (-28·2 to 20·0)	296·7 (253·9 to 338·1)	96·4 (79·1 to 118·0)	80·1 (55·4 to 107·9)	**-67·7 (-73·3 to -58·4)**	-17·9 (-38·2 to 10·1)
Orofacial clefts	0·4 (0·2 to 0·8)	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·3)	-38·8 (-73·3 to 31·6)	-16·6 (-56·0 to 37·8)	5·1 (3·0 to 11·4)	3·3 (1·8 to 7·1)	2·3 (1·3 to 4·6)	-36·3 (-74·1 to 61·4)	-27·4 (-66·4 to 32·7)
Down syndrome	3·1 (1·9 to 4·0)	2·0 (1·5 to 2·6)	2·2 (1·7 to 2·9)	-41·2 (-57·0 to 12·8)	9·3 (-14·1 to 38·5)	35·9 (20·1 to 48·4)	20·4 (14·9 to 28·6)	20·9 (15·5 to 29·6)	-50·3 (-63·5 to 16·5)	2·3 (-23·0 to 32·0)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	8·6 (-26·9 to 58·0)	-1·7 (-38·8 to 53·4)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	10·6 (-25·8 to 60·3)	-2·3 (-38·9 to 51·7)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	22·4 (-17·3 to 83·5)	11·4 (-32·4 to 76·8)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	20·8 (-18·6 to 82·0)	8·8 (-33·2 to 71·6)
Chromosomal unbalanced rearrangements	4·4 (3·3 to 5·5)	4·5 (3·5 to 5·7)	4·8 (3·5 to 6·3)	1·6 (-18·0 to 32·1)	5·5 (-18·2 to 37·2)	46·9 (35·5 to 58·4)	44·2 (34·8 to 55·3)	42·7 (32·0 to 55·2)	-6·2 (-25·8 to 21·8)	-3·7 (-24·5 to 24·2)
Other congenital anomalies	24·1 (20·9 to 27·6)	10·3 (8·3 to 12·7)	10·1 (7·6 to 13·6)	**-57·4 (-64·4 to -47·2)**	-2·8 (-20·9 to 22·0)	314·1 (274·0 to 355·1)	138·4 (116·8 to 167·2)	122·0 (90·8 to 165·7)	**-56·2 (-63·0 to -45·8)**	-13·0 (-31·7 to 12·2)
Skin and subcutaneous diseases	53·0 (34·5 to 77·8)	50·8 (33·8 to 74·1)	51·1 (35·1 to 75·3)	-4·1 (-12·9 to 5·3)	0·8 (-7·5 to 10·8)	498·7 (324·4 to 731·4)	468·5 (309·6 to 683·7)	462·2 (311·7 to 680·0)	-6·1 (-13·6 to 2·9)	-1·5 (-8·7 to 6·9)
Dermatitis	12·6 (8·0 to 18·3)	12·7 (8·0 to 18·4)	12·9 (8·2 to 18·7)	0·4 (-2·8 to 3·6)	1·8 (-0·6 to 4·7)	120·4 (76·7 to 172·9)	120·3 (75·9 to 172·8)	120·5 (76·4 to 173·9)	-0·1 (-2·7 to 2·6)	0·2 (-2·4 to 2·9)
Psoriasis	7·3 (5·0 to 10·3)	7·8 (5·2 to 11·0)	8·1 (5·5 to 11·4)	**6·6 (1·1 to 12·1)**	4·1 (-0·9 to 9·5)	67·0 (45·4 to 93·9)	67·0 (44·9 to 93·2)	67·2 (45·3 to 94·2)	-0·1 (-5·0 to 5·1)	0·4 (-4·6 to 5·6)
Cellulitis	0·5 (0·4 to 0·6)	0·4 (0·3 to 0·5)	0·6 (0·4 to 0·8)	**-17·9 (-31·9 to -2·9)**	48·0 (-4·6 to 97·8)	4·4 (3·5 to 5·5)	3·5 (2·6 to 4·6)	4·4 (2·9 to 6·1)	**-21·6 (-34·5 to -7·0)**	28·9 (-10·6 to 64·7)
Pyoderma	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·6 (0·4 to 0·8)	4·8 (-15·5 to 23·1)	**110·9 (35·8 to 178·6)**	2·5 (2·0 to 3·5)	2·4 (1·9 to 3·3)	4·2 (2·5 to 5·5)	-5·7 (-24·9 to 8·7)	**77·0 (17·0 to 130·7)**
Scabies	0·5 (0·3 to 0·8)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·7)	**-17·5 (-28·5 to -4·9)**	5·2 (-6·8 to 18·3)	4·6 (2·6 to 7·5)	4·0 (2·2 to 6·3)	4·2 (2·4 to 6·7)	**-14·4 (-25·5 to -2·0)**	6·1 (-5·7 to 18·7)
Fungal skin diseases	4·8 (1·9 to 10·4)	4·9 (2·0 to 10·7)	5·1 (2·0 to 11·0)	3·9 (-0·2 to 7·0)	**3·0 (0·4 to 5·5)**	43·9 (17·7 to 96·8)	43·9 (17·8 to 97·0)	44·0 (17·9 to 97·0)	0·1 (-0·8 to 1·0)	0·3 (-0·6 to 1·2)
Viral skin diseases	6·3 (3·7 to 9·8)	5·7 (3·3 to 9·0)	5·6 (3·3 to 8·7)	**-9·1 (-14·5 to -4·1)**	-2·1 (-5·5 to 1·9)	65·2 (38·2 to 101·4)	65·1 (38·2 to 100·9)	65·2 (37·9 to 100·8)	0·0 (-3·1 to 2·8)	0·1 (-2·9 to 3·1)
Acne vulgaris	3·4 (1·6 to 6·3)	2·8 (1·3 to 5·6)	2·4 (1·0 to 4·5)	-17·1 (-39·6 to 15·0)	-18·7 (-37·9 to 17·7)	34·5 (15·7 to 63·7)	30·3 (13·7 to 60·0)	29·3 (13·1 to 56·6)	-12·5 (-37·5 to 22·7)	-5·0 (-27·8 to 44·4)
Alopecia areata	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	8·0 (-12·2 to 35·1)	5·2 (-14·6 to 29·1)	3·9 (2·4 to 5·9)	4·0 (2·5 to 6·1)	4·0 (2·5 to 6·0)	2·5 (-16·6 to 27·3)	-1·4 (-19·0 to 20·1)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	6·6 (-17·8 to 37·2)	9·5 (-16·7 to 42·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·4 (-21·5 to 25·7)	0·9 (-23·2 to 29·0)
Urticaria	11·7 (6·9 to 17·8)	9·4 (5·2 to 14·4)	8·3 (4·8 to 12·5)	-20·0 (-47·7 to 25·1)	-13·0 (-43·8 to 46·2)	107·0 (63·5 to 163·2)	82·9 (47·1 to 126·5)	72·6 (43·6 to 111·0)	-22·8 (-48·2 to 18·0)	-13·5 (-40·2 to 41·3)
Decubitus ulcer	0·6 (0·5 to 0·7)	0·8 (0·6 to 1·0)	1·3 (0·8 to 1·6)	**42·8 (16·6 to 75·4)**	**59·5 (6·3 to 96·7)**	4·8 (3·9 to 6·1)	5·9 (4·6 to 7·5)	7·9 (5·2 to 9·9)	21·6 (-0·1 to 48·5)	36·0 (-8·7 to 66·7)
Other skin and subcutaneous diseases	4·7 (1·9 to 10·4)	5·0 (2·1 to 11·3)	5·4 (2·1 to 12·3)	7·7 (-0·2 to 16·3)	6·4 (-3·4 to 16·4)	40·4 (17·3 to 87·5)	39·2 (16·5 to 86·0)	38·6 (16·5 to 84·7)	-3·1 (-7·8 to 1·5)	-1·5 (-5·9 to 3·0)
Sense organ diseases	90·8 (60·3 to 131·8)	96·7 (65·0 to 139·0)	105·7 (70·9 to 151·5)	**6·7 (2·4 to 10·8)**	**9·2 (4·9 to 14·0)**	778·0 (514·8 to 1124·9)	729·4 (488·4 to 1046·7)	705·7 (468·2 to 1017·4)	**-6·2 (-9·8 to -2·8)**	-3·3 (-6·9 to 0·8)
Glaucoma	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	2·9 (-14·3 to 23·3)	6·2 (-10·8 to 28·7)	4·8 (3·2 to 7·1)	4·4 (2·8 to 6·4)	4·0 (2·7 to 5·9)	-10·0 (-24·4 to 7·5)	-7·4 (-21·0 to 10·5)
Cataract	5·2 (3·4 to 7·9)	5·4 (3·4 to 8·2)	5·5 (3·4 to 8·2)	2·1 (-11·9 to 16·8)	2·8 (-12·3 to 19·5)	42·6 (27·3 to 64·0)	36·5 (23·0 to 55·6)	31·7 (19·6 to 47·4)	**-14·3 (-26·8 to -1·7)**	-13·2 (-25·9 to 0·9)
Macular degeneration	1·2 (0·7 to 1·9)	1·3 (0·8 to 2·1)	1·8 (1·1 to 2·8)	9·9 (-14·0 to 39·0)	**33·8 (4·2 to 73·0)**	10·1 (6·1 to 15·6)	9·3 (5·7 to 14·3)	11·0 (6·7 to 17·1)	-7·9 (-27·7 to 15·3)	16·9 (-7·3 to 47·7)
Uncorrected refractive error	14·8 (8·7 to 24·2)	15·5 (9·1 to 25·5)	17·0 (9·8 to 28·2)	4·1 (-5·4 to 15·9)	9·4 (-0·4 to 21·5)	130·2 (76·5 to 211·6)	122·3 (72·1 to 202·8)	120·9 (70·2 to 201·2)	-6·3 (-14·5 to 4·6)	-1·4 (-9·5 to 9·0)
Age-related and other hearing loss	59·6 (39·9 to 84·4)	64·8 (43·7 to 91·6)	71·4 (47·8 to 101·5)	**8·9 (3·0 to 14·6)**	**10·0 (4·6 to 16·6)**	502·0 (333·9 to 710·8)	472·1 (316·9 to 669·3)	456·6 (302·5 to 647·1)	**-5·9 (-10·6 to -1·2)**	-3·4 (-8·2 to 2·0)
Other vision loss	3·0 (2·0 to 4·3)	2·8 (1·9 to 4·0)	2·7 (1·8 to 3·7)	-5·5 (-16·4 to 5·2)	-4·7 (-14·7 to 6·0)	26·1 (17·4 to 37·9)	22·6 (15·0 to 32·5)	19·3 (13·0 to 27·4)	**-13·1 (-22·7 to -4·2)**	**-14·3 (-22·7 to -5·1)**
Other sense organ diseases	6·4 (3·9 to 9·4)	6·3 (3·9 to 9·3)	6·8 (4·2 to 10·1)	-0·6 (-7·2 to 7·1)	6·5 (-0·7 to 14·1)	62·1 (38·1 to 91·7)	62·3 (38·6 to 91·4)	62·1 (38·2 to 92·9)	0·3 (-6·0 to 8·0)	-0·3 (-7·2 to 6·3)
Oral disorders	26·4 (15·8 to 41·0)	29·2 (17·4 to 45·9)	30·3 (18·1 to 47·5)	**10·6 (5·8 to 16·4)**	3·6 (-1·5 to 9·5)	228·6 (136·1 to 356·8)	227·4 (133·6 to 359·3)	217·4 (126·7 to 344·9)	-0·6 (-4·6 to 4·3)	-4·7 (-9·4 to 0·7)
Deciduous caries	0·1 (0·1 to 0·3)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	**-33·6 (-39·3 to -27·7)**	**14·5 (4·7 to 25·5)**	1·7 (0·8 to 3·3)	1·7 (0·8 to 3·3)	1·7 (0·8 to 3·3)	-0·9 (-9·4 to 8·0)	0·7 (-8·0 to 10·3)
Permanent caries	2·5 (1·1 to 4·9)	2·6 (1·2 to 5·1)	2·6 (1·2 to 4·9)	2·1 (-9·8 to 16·9)	-0·9 (-15·3 to 16·0)	23·8 (10·6 to 46·7)	24·0 (10·9 to 47·4)	23·8 (10·6 to 45·1)	0·6 (-11·0 to 14·8)	-1·2 (-14·7 to 16·0)
Periodontal diseases	7·9 (3·1 to 16·3)	9·0 (3·6 to 18·3)	9·9 (4·0 to 20·1)	**13·8 (2·3 to 29·8)**	10·3 (-3·1 to 24·4)	67·8 (27·0 to 140·2)	68·4 (27·4 to 139·0)	69·6 (27·8 to 141·3)	0·7 (-9·2 to 14·1)	1·7 (-10·2 to 14·4)
Edentulism and severe tooth loss	10·2 (7·0 to 14·1)	11·6 (8·0 to 16·0)	11·7 (7·9 to 16·1)	**14·0 (6·8 to 22·0)**	-0·2 (-6·4 to 6·9)	83·1 (56·7 to 114·4)	81·4 (55·8 to 111·4)	70·3 (47·9 to 97·0)	-2·0 (-8·2 to 4·8)	**-13·8 (-19·2 to -7·8)**
Other oral disorders	5·6 (3·5 to 8·3)	5·9 (3·7 to 8·8)	6·1 (3·8 to 9·1)	4·6 (-3·1 to 12·9)	3·3 (-5·0 to 11·5)	52·2 (32·6 to 76·8)	51·9 (32·4 to 77·6)	52·0 (32·5 to 78·2)	-0·6 (-8·2 to 7·0)	0·3 (-7·7 to 8·8)
Sudden infant death syndrome	0·6 (0·1 to 2·4)	1·1 (0·4 to 1·8)	1·0 (0·4 to 1·8)	445·8 (-71·5 to 1503·1)	-8·8 (-50·5 to 80·8)	9·0 (1·3 to 34·1)	20·4 (7·4 to 32·2)	15·9 (5·8 to 27·9)	594·1 (-63·6 to 1943·1)	-22·6 (-58·0 to 53·6)
Injuries	499·9 (445·0 to 563·0)	428·6 (371·4 to 496·8)	372·0 (313·1 to 442·0)	**-14·5 (-17·9 to -8·5)**	**-13·3 (-17·1 to -9·1)**	4592·1 (4114·6 to 5143·1)	3551·5 (3109·2 to 4079·6)	2853·0 (2444·3 to 3336·1)	**-22·9 (-25·9 to -17·8)**	**-19·8 (-23·1 to -16·1)**
Transport injuries	118·5 (107·0 to 131·8)	102·4 (91·6 to 114·5)	69·9 (61·4 to 79·8)	**-13·0 (-21·9 to -9·7)**	**-31·9 (-35·5 to -27·9)**	1127·5 (1021·3 to 1253·8)	911·2 (819·5 to 1006·0)	602·0 (535·6 to 674·2)	**-18·5 (-27·9 to -15·5)**	**-34·0 (-37·8 to -29·7)**
Road injuries	103·4 (92·5 to 115·8)	94·4 (83·7 to 106·0)	63·1 (54·9 to 72·5)	**-8·1 (-18·5 to -3·4)**	**-33·3 (-37·1 to -29·1)**	984·5 (884·7 to 1100·2)	838·3 (749·4 to 932·8)	540·1 (475·3 to 611·0)	**-14·1 (-25·0 to -9·9)**	**-35·6 (-39·5 to -31·4)**
Pedestrian road injuries	19·3 (13·7 to 28·2)	20·6 (15·7 to 25·8)	14·0 (10·4 to 17·5)	2·5 (-25·9 to 52·9)	**-31·8 (-39·4 to -24·5)**	180·5 (126·0 to 267·0)	178·6 (134·9 to 223·4)	112·5 (82·7 to 141·2)	-5·0 (-32·6 to 46·4)	**-36·9 (-43·5 to -29·7)**
Cyclist road injuries	7·1 (5·1 to 9·8)	12·5 (8·5 to 15·9)	8·0 (5·6 to 10·3)	**90·4 (2·6 to 131·6)**	**-35·6 (-42·0 to -28·8)**	62·9 (45·4 to 87·6)	103·6 (69·2 to 132·7)	61·9 (42·5 to 79·5)	78·9 (-8·6 to 120·4)	**-40·2 (-46·2 to -33·7)**
Motorcyclist road injuries	3·7 (2·2 to 7·0)	7·5 (3·8 to 10·3)	4·9 (2·6 to 6·7)	194·8 (-25·1 to 285·7)	**-34·1 (-45·1 to -22·2)**	35·0 (20·5 to 68·1)	69·3 (33·6 to 96·8)	44·8 (22·3 to 61·7)	197·3 (-31·7 to 295·2)	**-35·0 (-46·9 to -22·3)**
Motor vehicle road injuries	72·7 (61·2 to 81·3)	53·2 (46·1 to 62·6)	35·7 (30·8 to 41·9)	**-28·7 (-37·5 to -8·8)**	**-32·9 (-38·0 to -27·3)**	700·7 (589·8 to 781·6)	481·7 (419·0 to 567·4)	317·4 (274·5 to 372·0)	**-33·0 (-41·3 to -13·9)**	**-34·1 (-39·4 to -28·2)**
Other road injuries	0·6 (0·4 to 1·2)	0·6 (0·4 to 0·8)	0·4 (0·3 to 0·5)	18·1 (-53·0 to 42·4)	**-30·9 (-44·1 to -20·0)**	5·5 (3·5 to 12·2)	5·2 (3·7 to 6·6)	3·4 (2·3 to 4·4)	12·9 (-58·2 to 40·0)	**-33·5 (-47·4 to -21·5)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	15·1 (12·6 to 19·0)	8·0 (6·4 to 9·7)	6·8 (5·1 to 8·2)	**-44·5 (-60·9 to -35·6)**	-14·0 (-34·1 to 1·8)	142·9 (119·3 to 180·4)	72·9 (57·3 to 88·5)	62·0 (45·6 to 74·7)	**-46·9 (-62·8 to -38·0)**	-14·3 (-34·9 to 3·0)
Unintentional injuries	286·0 (240·7 to 338·3)	253·7 (206·7 to 309·8)	237·1 (187·3 to 298·5)	**-12·0 (-17·1 to -1·2)**	**-6·7 (-12·0 to -1·0)**	2581·3 (2179·1 to 3036·5)	2015·9 (1657·9 to 2455·9)	1701·4 (1356·2 to 2126·5)	**-22·6 (-27·2 to -12·5)**	**-15·7 (-20·5 to -10·8)**
Falls	177·8 (144·1 to 216·2)	172·6 (136·5 to 215·9)	162·0 (123·4 to 209·8)	-3·4 (-9·3 to 7·5)	-6·3 (-13·0 to 1·0)	1529·3 (1239·5 to 1859·2)	1305·1 (1033·7 to 1634·5)	1090·4 (832·7 to 1416·1)	**-15·1 (-20·2 to -5·7)**	**-16·6 (-22·4 to -10·1)**
Drowning	16·7 (11·1 to 20·3)	9·9 (8·3 to 14·0)	8·0 (6·2 to 13·0)	-45·0 (-55·1 to 11·9)	**-19·2 (-38·5 to -0·2)**	172·3 (112·8 to 210·0)	99·6 (84·0 to 143·7)	78·9 (61·1 to 132·7)	-46·9 (-55·7 to 12·9)	**-21·4 (-39·5 to -1·8)**
Fire, heat, and hot substances	6·4 (5·2 to 7·4)	5·1 (4·3 to 6·0)	4·4 (3·6 to 5·3)	-21·8 (-30·7 to 3·5)	**-14·0 (-23·7 to -4·3)**	60·3 (48·7 to 70·3)	44·4 (37·5 to 52·3)	35·2 (29·0 to 43·6)	**-27·8 (-36·3 to -2·8)**	**-20·7 (-29·8 to -11·0)**
Poisonings	9·6 (6·3 to 10·9)	4·0 (3·5 to 5·7)	3·1 (2·6 to 4·4)	**-61·7 (-66·2 to -33·1)**	**-22·2 (-33·1 to -11·3)**	91·2 (60·0 to 103·1)	35·5 (30·8 to 50·8)	26·7 (22·7 to 38·1)	**-63·9 (-68·1 to -37·9)**	**-24·9 (-34·9 to -13·2)**
Exposure to mechanical forces	28·5 (23·1 to 35·0)	27·5 (21·3 to 35·1)	26·6 (20·1 to 34·8)	-4·0 (-10·6 to 4·3)	-3·5 (-8·5 to 2·8)	266·2 (218·0 to 323·9)	231·8 (181·0 to 293·4)	211·3 (161·6 to 275·5)	**-13·3 (-19·4 to -4·5)**	**-9·1 (-13·8 to -3·7)**
Unintentional firearm injuries	1·2 (1·0 to 1·4)	1·1 (0·9 to 1·2)	0·9 (0·7 to 1·0)	-7·9 (-23·4 to 7·4)	**-22·0 (-33·9 to -10·4)**	11·5 (9·8 to 13·6)	9·8 (8·4 to 11·3)	7·6 (6·2 to 8·9)	-13·6 (-28·8 to 1·5)	**-22·6 (-35·1 to -10·3)**
Unintentional suffocation	2·2 (0·9 to 2·7)	0·5 (0·4 to 0·8)	0·4 (0·3 to 0·8)	**-80·0 (-83·5 to -29·7)**	-13·1 (-26·7 to 6·1)	25·3 (10·1 to 31·2)	5·3 (4·3 to 8·9)	4·3 (3·2 to 7·7)	**-81·3 (-84·9 to -30·1)**	-18·7 (-33·8 to 5·3)
Other exposure to mechanical forces	25·0 (19·8 to 31·4)	25·9 (19·7 to 33·4)	25·3 (18·8 to 33·4)	3·1 (-2·6 to 9·3)	-2·5 (-7·7 to 3·9)	229·5 (182·0 to 285·9)	216·7 (166·5 to 277·8)	199·3 (149·1 to 263·0)	**-5·8 (-10·9 to -0·2)**	**-8·3 (-13·0 to -2·5)**
Adverse effects of medical treatment	2·0 (1·5 to 2·9)	2·1 (1·5 to 2·5)	2·6 (1·4 to 3·4)	31·0 (-39·1 to 52·0)	26·8 (-17·1 to 47·6)	18·0 (14·0 to 26·5)	17·0 (12·3 to 19·7)	18·1 (10·0 to 23·8)	13·6 (-46·2 to 32·1)	10·6 (-26·4 to 28·4)
Animal contact	1·8 (1·5 to 2·2)	1·8 (1·4 to 2·3)	1·7 (1·3 to 2·2)	1·2 (-5·8 to 7·7)	-5·9 (-11·7 to 2·3)	16·8 (13·6 to 20·6)	16·0 (12·7 to 19·8)	14·2 (11·1 to 18·1)	-4·8 (-11·0 to 1·3)	**-11·2 (-16·9 to -4·3)**
Venomous animal contact	0·7 (0·6 to 0·9)	0·7 (0·6 to 0·9)	0·7 (0·5 to 0·9)	-1·7 (-12·1 to 7·8)	-5·9 (-14·8 to 5·7)	6·8 (5·4 to 8·7)	6·3 (4·8 to 7·9)	5·6 (4·3 to 7·2)	-7·2 (-17·1 to 2·3)	-10·2 (-19·1 to 0·5)
Non-venomous animal contact	1·1 (0·9 to 1·3)	1·1 (0·9 to 1·4)	1·0 (0·8 to 1·4)	3·0 (-3·6 to 10·4)	-5·8 (-12·5 to 1·5)	10·0 (8·0 to 12·5)	9·7 (7·6 to 12·4)	8·6 (6·6 to 11·1)	-3·2 (-9·1 to 3·7)	**-11·7 (-17·9 to -5·3)**
Foreign body	15·7 (11·9 to 23·7)	10·1 (6·6 to 12·6)	8·6 (5·7 to 11·0)	**-31·8 (-53·6 to -20·2)**	**-15·5 (-25·4 to -1·1)**	174·9 (128·2 to 257·1)	99·7 (67·4 to 126·3)	77·3 (52·4 to 101·9)	**-41·5 (-57·1 to -28·6)**	**-23·2 (-33·2 to -7·5)**
Pulmonary aspiration and foreign body in airway	15·0 (11·1 to 23·0)	9·4 (5·9 to 11·8)	8·0 (5·1 to 10·3)	**-33·5 (-55·8 to -21·3)**	**-16·3 (-26·5 to -0·7)**	168·5 (121·3 to 250·7)	93·5 (61·2 to 120·3)	71·9 (47·3 to 96·9)	**-43·0 (-58·9 to -29·9)**	**-23·9 (-34·3 to -7·2)**
Foreign body in eyes	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	2·4 (-3·1 to 7·3)	-0·3 (-6·2 to 5·2)	1·2 (0·8 to 1·8)	1·2 (0·7 to 1·7)	1·1 (0·7 to 1·7)	-3·3 (-8·6 to 1·7)	-5·2 (-11·2 to 0·6)
Foreign body in other body part	0·6 (0·4 to 0·7)	0·6 (0·4 to 0·7)	0·5 (0·4 to 0·7)	0·9 (-11·3 to 9·2)	**-7·6 (-14·2 to -0·2)**	5·2 (4·1 to 6·5)	5·0 (3·9 to 6·2)	4·3 (3·3 to 5·4)	-3·5 (-17·6 to 4·5)	**-14·2 (-20·8 to -6·6)**
Other unintentional injuries	27·6 (23·7 to 32·2)	20·6 (16·7 to 25·3)	20·1 (15·9 to 25·2)	**-25·5 (-33·4 to -17·6)**	-2·7 (-10·3 to 5·7)	252·3 (218·6 to 293·4)	166·8 (135·9 to 203·3)	149·4 (119·7 to 184·9)	**-34·1 (-41·1 to -27·2)**	**-10·5 (-18·0 to -2·6)**
Self-harm and interpersonal violence	95·4 (85·1 to 113·1)	72·5 (64·8 to 83·2)	65·1 (52·3 to 73·0)	**-23·9 (-35·7 to -8·5)**	**-9·8 (-22·5 to -1·4)**	883·2 (787·7 to 1044·4)	623·9 (560·1 to 707·6)	549·4 (438·1 to 613·3)	**-29·2 (-40·1 to -15·7)**	**-11·3 (-24·4 to -3·0)**
Self-harm	83·6 (74·1 to 102·1)	64·7 (57·4 to 74·9)	59·3 (45·9 to 66·5)	**-22·5 (-35·7 to -6·0)**	-7·7 (-22·6 to 1·1)	766·0 (677·8 to 935·5)	551·1 (488·4 to 632·8)	496·4 (385·7 to 554·5)	**-27·8 (-40·5 to -13·4)**	**-9·3 (-24·5 to -0·2)**
Interpersonal violence	11·8 (8·8 to 15·5)	7·8 (6·1 to 10·0)	5·8 (4·5 to 7·7)	**-33·9 (-41·6 to -24·4)**	**-26·7 (-34·6 to -13·7)**	117·2 (88·0 to 154·4)	72·8 (57·0 to 93·3)	53·0 (41·0 to 71·3)	**-38·1 (-45·0 to -28·7)**	**-27·8 (-35·9 to -14·4)**
Assault by firearm	2·3 (1·6 to 4·1)	2·0 (1·1 to 2·8)	1·4 (0·8 to 2·2)	-5·1 (-55·3 to 30·5)	-30·8 (-50·0 to 6·1)	22·7 (15·6 to 39·4)	18·2 (10·0 to 25·5)	13·0 (7·5 to 19·8)	-11·9 (-58·3 to 22·9)	-30·1 (-49·5 to 7·8)
Assault by sharp object	3·3 (2·2 to 4·4)	2·4 (1·8 to 3·5)	1·9 (1·4 to 3·0)	-30·5 (-42·4 to 1·5)	-19·8 (-32·7 to 1·2)	32·0 (20·8 to 42·7)	21·9 (16·2 to 32·2)	17·5 (12·8 to 27·9)	**-34·1 (-45·4 to -3·0)**	**-20·7 (-33·4 to -0·1)**
Assault by other means	6·1 (4·4 to 7·6)	3·4 (2·6 to 4·4)	2·4 (1·8 to 3·2)	**-45·4 (-52·2 to -28·3)**	**-29·0 (-38·8 to -15·9)**	62·5 (45·3 to 77·9)	32·7 (25·1 to 42·2)	22·5 (16·6 to 29·9)	**-48·6 (-55·1 to -32·8)**	**-31·5 (-41·0 to -17·5)**
Forces of nature, war, and legal intervention	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	161·1 (-48·1 to 317·6)	**-79·9 (-90·9 to -52·1)**	0·2 (0·1 to 1·0)	0·4 (0·3 to 0·7)	0·1 (0·0 to 0·1)	236·5 (-34·8 to 433·1)	**-82·3 (-92·0 to -58·3)**
Exposure to forces of nature	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	**-79·9 (-90·9 to -52·1)**	-	0·4 (0·3 to 0·7)	0·1 (0·0 to 0·1)	-	**-82·3 (-92·0 to -58·3)**
Collective violence and legal intervention	0·0 (0·0 to 0·1)	-	-	-	-	0·2 (0·1 to 1·0)	-	-	-	-

Web Table 9. Democratic Republic of the Congo all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	37520·2 (35638·7 to 39394·3)	50643·1 (48045·2 to 53557·7)	51009·7 (43830·6 to 59266·4)	**35·2 (28·1 to 42·0)**	0·5 (-13·1 to 16·3)	82242·9 (77101·2 to 87593·9)	79352·7 (74080·9 to 84929·9)	69099·3 (61819·6 to 76876·8)	-3·5 (-8·3 to 1·6)	**-13·1 (-19·7 to -5·5)**
Communicable, maternal, neonatal, and nutritional diseases	28230·6 (25681·3 to 30369·1)	37014·8 (33697·7 to 39869·5)	34260·2 (27815·3 to 41395·6)	**31·3 (22·7 to 40·2)**	-7·8 (-21·9 to 9·9)	50902·6 (46859·0 to 54754·3)	47155·1 (43704·0 to 50514·3)	36771·0 (31831·8 to 42211·3)	**-7·3 (-12·5 to -2·0)**	**-22·1 (-30·5 to -12·4)**
HIV/AIDS and tuberculosis	2140·2 (1722·1 to 2605·4)	3704·5 (3176·5 to 4371·1)	3448·2 (2987·3 to 4011·8)	**72·0 (51·1 to 109·8)**	-7·0 (-13·6 to 1·4)	7980·6 (6310·5 to 9612·8)	9082·2 (7909·9 to 10548·3)	6799·2 (5911·4 to 7861·4)	13·0 (-0·4 to 37·8)	**-25·3 (-30·8 to -18·3)**
Tuberculosis	1256·5 (929·6 to 1500·0)	1615·1 (1394·1 to 1842·9)	1591·1 (1273·5 to 1989·2)	**27·7 (1·7 to 73·3)**	-1·7 (-15·7 to 13·3)	4791·2 (3390·5 to 5744·2)	4331·2 (3711·6 to 4941·3)	3435·9 (2715·6 to 4250·2)	-10·1 (-27·6 to 19·5)	**-21·0 (-31·5 to -9·1)**
HIV/AIDS	883·7 (572·4 to 1332·5)	2089·4 (1557·7 to 2789·0)	1857·1 (1467·5 to 2415·1)	**138·2 (103·8 to 194·4)**	**-10·9 (-17·0 to -3·5)**	3189·4 (2047·0 to 4854·4)	4751·0 (3569·9 to 6265·1)	3363·3 (2726·2 to 4283·4)	**49·9 (27·8 to 90·3)**	**-29·1 (-34·5 to -21·8)**
HIV/AIDS resulting in mycobacterial infection	89·3 (54·6 to 137·4)	154·8 (109·9 to 216·4)	117·1 (86·6 to 157·8)	**74·3 (47·9 to 117·9)**	**-24·2 (-29·7 to -17·7)**	327·6 (200·8 to 502·7)	359·5 (258·9 to 497·6)	216·9 (163·5 to 289·0)	10·1 (-7·2 to 41·6)	**-39·6 (-44·3 to -33·3)**
HIV/AIDS resulting in other diseases	794·3 (514·0 to 1199·6)	1934·6 (1447·5 to 2595·2)	1740·0 (1376·8 to 2261·3)	**145·3 (109·4 to 202·3)**	**-9·9 (-16·1 to -2·5)**	2861·7 (1825·4 to 4337·9)	4391·5 (3304·1 to 5792·6)	3146·3 (2558·3 to 4006·0)	**54·3 (31·6 to 95·6)**	**-28·2 (-33·8 to -20·8)**
Diarrhea, lower respiratory, and other common infectious diseases	11185·1 (9278·3 to 13355·7)	14059·1 (12000·0 to 16219·4)	14354·9 (10817·1 to 18330·1)	**26·1 (4·0 to 53·6)**	1·9 (-21·7 to 28·7)	18225·5 (15586·1 to 21049·8)	16856·8 (14868·5 to 18869·6)	14557·6 (11795·7 to 17557·8)	-7·2 (-21·2 to 8·3)	-14·0 (-28·6 to 2·1)
Diarrheal diseases	3727·3 (2650·1 to 4923·9)	6301·9 (4800·3 to 7878·5)	6361·0 (3977·3 to 9264·6)	**69·9 (17·4 to 142·8)**	-0·5 (-33·1 to 46·5)	6434·8 (5041·9 to 7977·1)	7880·0 (6554·6 to 9329·8)	6608·8 (4730·4 to 8844·1)	22·2 (-6·8 to 60·1)	-16·7 (-37·5 to 9·9)
Intestinal infectious diseases	119·0 (71·5 to 194·4)	206·7 (116·6 to 348·1)	262·2 (131·3 to 462·1)	**72·2 (30·4 to 130·9)**	25·3 (-10·1 to 76·5)	231·7 (137·3 to 380·4)	257·6 (144·1 to 434·3)	261·4 (135·5 to 443·7)	10·6 (-15·0 to 42·9)	0·7 (-25·1 to 38·1)
Typhoid fever	76·5 (40·0 to 135·4)	138·5 (69·2 to 240·3)	179·4 (83·2 to 328·4)	**80·7 (31·6 to 145·7)**	27·8 (-10·1 to 87·3)	152·8 (79·8 to 267·2)	175·1 (88·1 to 304·8)	180·9 (86·8 to 322·8)	14·5 (-14·9 to 49·8)	2·4 (-26·1 to 46·2)
Paratyphoid fever	20·7 (10·3 to 37·4)	45·3 (22·7 to 80·5)	59·1 (26·7 to 109·9)	**118·6 (48·7 to 228·2)**	30·2 (-15·2 to 98·3)	39·8 (20·1 to 72·3)	55·4 (27·9 to 98·3)	58·0 (27·5 to 105·0)	40·0 (-5·8 to 101·9)	4·9 (-31·3 to 51·5)
Other intestinal infectious diseases	21·8 (15·6 to 29·9)	22·9 (16·6 to 31·4)	23·7 (16·0 to 33·7)	4·9 (-23·7 to 44·1)	3·2 (-27·9 to 49·5)	39·1 (28·8 to 52·3)	27·1 (19·9 to 35·8)	22·5 (15·7 to 30·6)	**-31·1 (-48·4 to -7·0)**	-17·3 (-39·1 to 11·9)
Lower respiratory infections	4691·8 (3573·3 to 5809·2)	5381·1 (4273·6 to 6675·5)	5879·2 (4031·1 to 7944·0)	14·4 (-15·4 to 56·0)	8·9 (-23·5 to 49·4)	7625·0 (6236·1 to 9099·6)	6387·9 (5317·0 to 7502·1)	5954·2 (4464·3 to 7444·6)	-16·3 (-33·3 to 7·4)	-7·1 (-26·8 to 16·4)
Upper respiratory infections	13·9 (7·8 to 23·7)	24·6 (14·4 to 41·3)	29·8 (17·9 to 49·8)	78·0 (-6·8 to 230·3)	21·7 (-32·9 to 117·4)	31·8 (19·8 to 48·2)	37·1 (24·2 to 56·3)	37·1 (23·5 to 55·9)	17·4 (-22·0 to 77·9)	0·3 (-32·9 to 45·7)
Otitis media	20·0 (14·3 to 27·8)	26·6 (18·0 to 38·5)	30·7 (21·1 to 44·6)	**33·2 (11·5 to 53·7)**	**15·1 (2·4 to 29·7)**	42·3 (29·2 to 60·5)	37·8 (25·2 to 54·9)	35·5 (23·9 to 53·1)	-10·7 (-21·1 to 0·2)	-6·2 (-14·8 to 3·7)
Meningitis	784·7 (596·6 to 1044·5)	1111·9 (765·2 to 1523·5)	1176·2 (762·1 to 1716·7)	41·4 (-3·5 to 108·1)	4·8 (-23·2 to 45·3)	1368·1 (1107·6 to 1713·2)	1343·6 (998·0 to 1726·1)	1183·2 (831·7 to 1593·4)	-1·6 (-27·3 to 31·9)	-12·5 (-30·3 to 10·6)
Pneumococcal meningitis	240·3 (183·7 to 316·1)	341·7 (246·8 to 466·3)	374·9 (243·4 to 542·9)	**42·0 (1·4 to 102·9)**	8·7 (-21·6 to 52·1)	455·4 (366·0 to 568·3)	448·8 (337·2 to 565·9)	405·6 (282·3 to 545·4)	-2·0 (-27·1 to 31·7)	-10·4 (-30·0 to 17·4)
H influenzae type B meningitis	264·0 (187·2 to 374·4)	364·4 (223·4 to 523·9)	385·7 (228·8 to 597·2)	36·8 (-13·9 to 128·0)	5·1 (-29·7 to 55·5)	388·4 (285·9 to 526·4)	363·8 (239·7 to 502·3)	320·8 (206·6 to 475·9)	-7·3 (-37·7 to 43·3)	-12·6 (-37·3 to 24·7)
Meningococcal meningitis	82·9 (59·0 to 117·4)	129·2 (85·7 to 183·1)	145·8 (90·7 to 229·4)	54·3 (-6·1 to 154·1)	11·9 (-26·7 to 67·9)	157·1 (118·6 to 206·3)	166·4 (119·0 to 217·3)	157·5 (108·8 to 222·3)	4·9 (-27·0 to 54·7)	-5·8 (-33·0 to 36·9)
Other meningitis	197·4 (131·0 to 279·9)	276·5 (186·0 to 401·2)	269·9 (166·8 to 400·4)	37·2 (-11·5 to 136·8)	-1·7 (-38·2 to 53·1)	367·3 (272·8 to 477·1)	364·7 (269·4 to 490·2)	299·2 (202·2 to 407·6)	-1·0 (-29·7 to 49·2)	-17·6 (-42·9 to 16·8)
Encephalitis	43·0 (24·8 to 76·8)	72·2 (42·5 to 113·6)	95·0 (55·7 to 149·1)	**67·9 (7·4 to 182·0)**	31·4 (-13·1 to 95·4)	70·5 (45·2 to 118·5)	80·0 (53·7 to 117·1)	86·8 (57·7 to 128·4)	14·2 (-21·6 to 71·7)	9·1 (-23·1 to 50·6)
Diphtheria	28·9 (0·7 to 150·3)	20·4 (0·7 to 101·0)	10·4 (0·3 to 52·3)	-27·8 (-98·1 to 4341·9)	-51·2 (-98·6 to 2180·7)	40·4 (1·6 to 203·6)	19·0 (1·0 to 90·6)	8·0 (0·4 to 39·4)	-50·0 (-98·2 to 1648·1)	-60·0 (-98·4 to 1114·7)
Whooping cough	351·0 (4·5 to 1717·2)	224·2 (5·4 to 1154·7)	127·2 (4·1 to 634·3)	-35·1 (-98·7 to 4327·9)	-40·6 (-98·5 to 2881·3)	453·4 (5·8 to 2231·7)	191·6 (4·6 to 981·7)	91·2 (3·0 to 454·2)	-57·1 (-99·1 to 2835·9)	-50·0 (-98·7 to 2396·1)
Tetanus	167·8 (105·3 to 267·8)	86·7 (49·6 to 141·4)	47·9 (26·9 to 78·1)	**-48·8 (-73·4 to -3·4)**	**-44·5 (-64·4 to -15·5)**	231·2 (134·6 to 388·7)	80·2 (48·0 to 133·0)	39·3 (22·8 to 66·0)	**-65·3 (-79·9 to -37·6)**	**-50·8 (-66·7 to -29·4)**
Measles	1232·7 (266·0 to 3373·0)	598·1 (104·4 to 2060·4)	330·5 (55·5 to 1103·0)	-54·3 (-93·0 to 161·0)	-46·6 (-90·2 to 207·1)	1684·0 (364·1 to 4612·5)	534·0 (93·0 to 1833·3)	245·4 (41·2 to 818·9)	-70·0 (-95·5 to 70·3)	-55·6 (-91·8 to 155·1)
Varicella and herpes zoster	5·0 (2·1 to 10·9)	4·6 (2·1 to 9·9)	4·8 (2·2 to 9·7)	-6·9 (-71·1 to 187·5)	3·1 (-64·7 to 204·3)	12·2 (6·7 to 20·8)	8·0 (4·7 to 12·8)	6·8 (4·0 to 11·3)	-34·3 (-68·9 to 44·2)	-14·5 (-56·7 to 74·6)
Neglected tropical diseases and malaria	7108·0 (5494·2 to 8867·1)	8869·4 (6716·9 to 11458·4)	5029·4 (3158·1 to 8147·2)	24·0 (-8·5 to 72·8)	**-46·1 (-61·6 to -12·5)**	13252·7 (10474·6 to 16018·1)	10714·7 (8634·4 to 13132·1)	5701·5 (3994·0 to 8195·6)	-19·2 (-35·0 to 2·1)	**-48·2 (-59·6 to -27·6)**
Malaria	5871·9 (4448·3 to 7539·3)	7300·7 (5225·8 to 9731·4)	3552·4 (1728·8 to 6697·8)	23·5 (-15·0 to 82·8)	**-55·2 (-73·2 to -14·4)**	8893·0 (6753·1 to 11087·2)	7099·7 (5321·3 to 9214·6)	3022·4 (1691·1 to 5262·6)	-20·5 (-42·9 to 12·7)	**-60·1 (-74·5 to -28·6)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	26·3 (16·9 to 40·2)	52·2 (35·3 to 75·7)	82·4 (53·0 to 123·8)	**100·6 (14·3 to 220·3)**	58·8 (-6·6 to 163·8)	52·1 (35·0 to 74·9)	69·1 (46·2 to 96·2)	84·3 (56·8 to 118·6)	33·1 (-17·6 to 108·0)	23·7 (-23·6 to 93·8)
Visceral leishmaniasis	26·3 (16·9 to 40·2)	52·2 (35·2 to 75·6)	82·3 (52·9 to 123·7)	**100·6 (14·3 to 220·4)**	58·8 (-6·6 to 164·0)	51·9 (34·9 to 74·8)	69·0 (46·0 to 96·0)	84·1 (56·7 to 118·5)	33·1 (-17·6 to 108·2)	23·7 (-23·7 to 94·3)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	**69·4 (3·3 to 187·0)**	39·5 (-16·2 to 126·5)	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	9·4 (-32·5 to 86·7)	6·6 (-33·7 to 78·1)
African trypanosomiasis	371·5 (204·0 to 568·7)	404·3 (226·4 to 608·3)	280·2 (154·3 to 432·9)	9·2 (-3·9 to 24·6)	**-31·0 (-38·9 to -21·9)**	1164·2 (637·0 to 1817·8)	816·7 (463·3 to 1226·4)	441·0 (244·8 to 677·6)	**-29·7 (-38·4 to -19·6)**	**-46·1 (-51·2 to -40·6)**
Schistosomiasis	111·7 (54·1 to 229·0)	163·0 (73·8 to 343·4)	200·9 (87·8 to 434·8)	**45·6 (30·2 to 54·1)**	**23·3 (9·5 to 33·0)**	373·1 (185·6 to 754·9)	348·9 (162·5 to 726·2)	337·3 (150·3 to 725·3)	**-6·9 (-17·8 to -0·8)**	-3·4 (-13·3 to 3·4)
Cysticercosis	5·6 (3·5 to 8·7)	8·2 (4·6 to 14·3)	8·1 (4·8 to 13·5)	45·5 (-28·1 to 181·2)	0·2 (-52·4 to 109·5)	22·3 (13·5 to 34·1)	20·7 (11·2 to 32·5)	17·2 (10·1 to 26·7)	-6·5 (-54·9 to 72·9)	-16·4 (-56·5 to 74·3)
Cystic echinococcosis	3·6 (3·0 to 4·2)	3·0 (2·5 to 3·5)	3·9 (3·1 to 4·8)	**-17·4 (-29·7 to -2·7)**	**32·1 (10·3 to 57·1)**	10·2 (8·5 to 12·1)	5·0 (4·3 to 5·8)	5·7 (4·7 to 6·8)	**-50·3 (-57·1 to -43·1)**	13·6 (-0·5 to 27·9)
Lymphatic filariasis	61·2 (31·8 to 102·0)	87·9 (45·7 to 147·1)	100·2 (52·2 to 168·0)	**46·7 (7·0 to 74·7)**	**14·1 (12·3 to 15·8)**	349·8 (177·0 to 576·5)	345·5 (179·1 to 575·9)	314·4 (162·9 to 526·1)	0·8 (-32·0 to 23·6)	**-9·1 (-10·2 to -8·0)**
Onchocerciasis	482·7 (245·1 to 789·1)	631·1 (347·5 to 965·4)	545·2 (261·0 to 910·1)	**31·8 (20·1 to 46·7)**	**-14·3 (-29·1 to -1·3)**	1986·8 (1076·4 to 3129·2)	1677·2 (981·5 to 2511·6)	1166·0 (610·0 to 1873·7)	**-14·9 (-22·1 to -6·3)**	**-31·1 (-42·3 to -19·7)**
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	2·6 (1·2 to 4·0)	4·2 (2·4 to 7·0)	6·7 (3·6 to 12·0)	**66·0 (13·7 to 145·8)**	**56·4 (15·0 to 103·6)**	4·8 (2·8 to 7·1)	5·9 (3·4 to 10·4)	8·0 (4·1 to 15·5)	22·5 (-12·5 to 72·0)	**33·9 (3·0 to 66·9)**
Yellow fever	9·2 (5·9 to 14·2)	3·4 (2·8 to 4·0)	4·5 (2·8 to 7·2)	**-61·6 (-76·7 to -41·3)**	28·4 (-15·7 to 112·2)	25·0 (16·6 to 38·9)	6·0 (5·0 to 7·0)	6·3 (4·1 to 9·5)	**-75·0 (-84·8 to -63·3)**	2·2 (-29·9 to 55·7)
Rabies	10·9 (5·2 to 23·9)	11·5 (5·8 to 24·6)	11·3 (5·3 to 21·7)	6·8 (-26·5 to 56·7)	-0·3 (-30·4 to 42·9)	21·6 (12·8 to 43·1)	15·2 (8·9 to 29·1)	12·2 (6·6 to 21·2)	**-29·3 (-47·2 to -4·8)**	-19·2 (-39·7 to 8·2)
Intestinal nematode infections	64·4 (44·8 to 91·1)	92·2 (64·0 to 130·9)	112·8 (74·1 to 163·6)	**43·3 (21·3 to 66·5)**	**22·0 (5·5 to 43·1)**	152·8 (101·8 to 226·8)	146·3 (94·2 to 219·0)	145·0 (94·1 to 216·2)	-4·1 (-19·1 to 9·4)	-1·5 (-13·1 to 17·2)
Ascariasis	29·6 (21·7 to 39·0)	38·7 (28·7 to 51·8)	45·4 (30·4 to 64·7)	30·6 (-1·2 to 73·0)	16·0 (-13·6 to 54·2)	53·1 (38·2 to 71·8)	46·7 (33·4 to 65·1)	45·4 (30·2 to 65·9)	-12·5 (-31·1 to 13·9)	-3·5 (-26·1 to 23·6)
Trichuriasis	3·8 (2·0 to 6·6)	5·9 (3·0 to 10·3)	7·3 (4·0 to 13·0)	**57·9 (14·3 to 120·0)**	23·4 (-10·8 to 74·0)	10·0 (5·2 to 17·6)	10·0 (5·1 to 17·8)	10·0 (5·3 to 17·7)	0·1 (-32·9 to 49·9)	-0·8 (-35·4 to 49·1)
Hookworm disease	31·0 (19·3 to 48·1)	47·6 (28·6 to 74·9)	60·0 (36·8 to 93·6)	**54·5 (23·6 to 78·1)**	**25·1 (8·9 to 57·9)**	89·7 (54·9 to 140·6)	89·6 (53·2 to 142·1)	89·7 (54·2 to 140·5)	0·5 (-19·8 to 18·2)	-0·6 (-15·3 to 25·6)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	86·5 (34·5 to 167·9)	107·7 (49·0 to 193·4)	120·7 (57·1 to 223·9)	29·5 (-19·6 to 87·8)	12·5 (-19·5 to 56·6)	197·1 (74·3 to 419·9)	158·4 (66·4 to 309·1)	141·6 (61·6 to 295·8)	-16·5 (-48·8 to 22·1)	-10·8 (-37·6 to 27·7)
Maternal disorders	431·7 (339·0 to 533·6)	557·7 (439·9 to 684·0)	579·9 (425·5 to 756·9)	29·6 (-2·3 to 73·7)	3·6 (-20·1 to 31·3)	1417·9 (1098·7 to 1755·3)	1187·6 (938·7 to 1451·1)	954·1 (706·9 to 1248·5)	-15·9 (-37·2 to 13·8)	-19·9 (-38·0 to 1·3)
Maternal hemorrhage	63·1 (43·7 to 86·0)	79·5 (55·2 to 107·2)	83·2 (54·4 to 119·5)	26·6 (-18·9 to 101·5)	4·6 (-36·9 to 60·4)	211·5 (146·8 to 288·7)	171·6 (121·0 to 232·1)	139·6 (89·5 to 204·4)	-18·3 (-47·8 to 28·9)	-18·5 (-50·3 to 24·8)
Maternal sepsis and other maternal infections	51·2 (34·1 to 71·2)	52·5 (37·9 to 72·7)	51·7 (31·3 to 77·2)	2·4 (-34·4 to 65·0)	-2·5 (-40·4 to 54·6)	171·3 (116·5 to 241·5)	114·4 (83·5 to 157·3)	86·6 (52·9 to 127·2)	-32·7 (-57·1 to 7·7)	-24·3 (-54·9 to 16·4)
Maternal hypertensive disorders	46·3 (31·4 to 64·8)	60·8 (42·0 to 80·9)	62·6 (40·2 to 91·0)	31·7 (-15·1 to 107·2)	2·5 (-32·7 to 58·1)	147·2 (99·4 to 205·2)	124·9 (87·3 to 165·8)	99·3 (64·2 to 143·6)	-15·2 (-44·8 to 32·9)	-21·3 (-47·9 to 21·9)
Obstructed labor	31·0 (23·4 to 40·8)	39·6 (30·3 to 51·4)	40·2 (29·4 to 53·2)	27·0 (-8·9 to 79·7)	1·3 (-26·3 to 38·1)	101·8 (76·1 to 132·9)	84·4 (64·5 to 109·2)	66·0 (48·3 to 87·0)	-17·4 (-40·4 to 15·8)	-21·8 (-43·1 to 5·9)
Complications of abortion	69·9 (47·0 to 95·8)	93·7 (67·9 to 124·2)	98·3 (66·4 to 137·2)	34·2 (-13·8 to 110·8)	4·8 (-28·0 to 53·7)	232·9 (156·8 to 321·0)	203·8 (145·6 to 269·1)	164·0 (110·9 to 227·2)	-11·6 (-44·8 to 36·5)	-19·4 (-43·7 to 17·0)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	30·3 (20·4 to 42·2)	41·5 (27·8 to 58·2)	45·3 (27·2 to 66·4)	37·4 (-16·2 to 131·8)	9·5 (-36·1 to 86·8)	98·1 (66·5 to 134·9)	86·7 (58·5 to 122·4)	73·7 (43·7 to 108·3)	-12·1 (-45·2 to 49·2)	-15·2 (-50·0 to 39·5)
Late maternal deaths	58·2 (34·6 to 87·8)	86·0 (54·4 to 122·6)	88·7 (55·2 to 133·6)	48·6 (-16·5 to 176·8)	2·4 (-37·6 to 63·6)	186·2 (110·5 to 275·2)	180·1 (113·8 to 257·9)	144·0 (91·0 to 217·9)	-4·2 (-44·2 to 81·3)	-20·2 (-53·7 to 24·9)
Maternal deaths aggravated by HIV/AIDS	1·3 (0·7 to 2·0)	3·4 (1·8 to 5·2)	2·6 (1·4 to 4·2)	**156·7 (89·0 to 266·6)**	-22·5 (-43·2 to 5·1)	4·2 (2·2 to 6·3)	7·2 (3·8 to 10·9)	4·4 (2·3 to 7·2)	**71·5 (26·9 to 140·6)**	**-38·5 (-54·6 to -16·5)**
Other maternal disorders	79·6 (55·5 to 109·9)	99·8 (67·0 to 134·3)	106·2 (69·5 to 148·9)	26·1 (-19·4 to 91·0)	6·7 (-30·6 to 60·3)	262·3 (179·4 to 361·2)	212·1 (143·6 to 288·7)	174·7 (115·2 to 247·2)	-18·6 (-48·2 to 26·0)	-17·9 (-46·5 to 25·5)
Neonatal disorders	4002·1 (3342·5 to 4710·2)	5072·3 (4256·7 to 5976·2)	5562·8 (4362·7 to 7026·6)	**26·3 (7·5 to 49·7)**	9·1 (-9·1 to 35·0)	4483·2 (3739·8 to 5294·2)	3892·2 (3264·6 to 4584·5)	3681·2 (2894·0 to 4664·7)	-13·4 (-26·4 to 2·8)	-6·0 (-21·5 to 17·0)
Preterm birth complications	1636·5 (1037·6 to 2385·5)	2188·8 (1298·9 to 3314·0)	2362·3 (1408·0 to 3658·2)	35·6 (-16·7 to 103·2)	7·7 (-27·0 to 59·8)	1827·8 (1165·6 to 2659·3)	1678·5 (1000·5 to 2532·9)	1564·8 (939·0 to 2411·9)	-6·9 (-42·4 to 39·4)	-7·2 (-36·3 to 37·3)
Neonatal encephalopathy due to birth asphyxia and trauma	1027·3 (546·7 to 1644·5)	1290·9 (569·0 to 2259·6)	1443·7 (654·6 to 2595·2)	21·3 (-33·6 to 135·1)	13·4 (-32·7 to 86·5)	1153·8 (617·9 to 1839·5)	990·3 (443·2 to 1726·0)	954·3 (437·7 to 1700·5)	-17·3 (-54·2 to 59·9)	-2·6 (-41·9 to 60·8)
Neonatal sepsis and other neonatal infections	469·7 (184·8 to 887·4)	690·9 (207·5 to 1496·9)	849·0 (271·7 to 1785·2)	44·4 (-33·1 to 201·3)	24·5 (-33·2 to 125·6)	524·0 (206·5 to 985·4)	526·9 (158·3 to 1139·1)	556·7 (178·9 to 1167·9)	-1·2 (-54·0 to 105·2)	6·9 (-42·4 to 93·5)
Hemolytic disease and other neonatal jaundice	46·7 (20·6 to 103·9)	56·0 (19·5 to 166·5)	59·6 (21·9 to 157·0)	9·3 (-56·7 to 226·5)	10·6 (-52·7 to 146·9)	55·3 (24·8 to 119·7)	46·3 (17·0 to 131·1)	43·0 (16·6 to 112·4)	-22·4 (-69·0 to 118·1)	-4·0 (-57·1 to 110·3)
Other neonatal disorders	821·8 (421·5 to 1319·2)	845·8 (336·9 to 1665·7)	848·2 (359·4 to 1619·8)	-1·6 (-49·3 to 93·2)	1·1 (-38·5 to 68·2)	922·3 (473·2 to 1477·9)	650·2 (260·3 to 1278·5)	562·3 (237·9 to 1072·3)	-32·5 (-65·4 to 32·4)	-12·9 (-47·1 to 46·0)
Nutritional deficiencies	2594·0 (1887·1 to 3591·2)	3927·1 (2998·9 to 5049·9)	4413·5 (3075·3 to 6213·7)	**52·5 (7·8 to 107·7)**	11·5 (-18·7 to 55·2)	4449·7 (3440·7 to 5886·9)	4583·2 (3669·4 to 5637·7)	4317·5 (3253·6 to 5712·6)	3·8 (-21·0 to 32·7)	-6·7 (-25·8 to 20·1)
Protein-energy malnutrition	1894·9 (1282·9 to 2817·0)	2818·5 (1937·7 to 3742·8)	3135·3 (1984·1 to 4691·1)	50·0 (-1·8 to 121·5)	10·4 (-26·2 to 62·7)	2815·6 (1941·3 to 4071·5)	2847·6 (2039·3 to 3734·8)	2676·7 (1755·0 to 3899·0)	2·7 (-30·2 to 44·0)	-6·4 (-33·3 to 31·4)
Iodine deficiency	57·0 (34·4 to 90·6)	47·9 (28·1 to 75·9)	58·5 (35·5 to 92·9)	-15·3 (-43·0 to 12·8)	22·0 (-12·5 to 77·4)	183·5 (110·0 to 287·3)	99·5 (57·4 to 158·4)	96·4 (57·9 to 152·4)	**-45·5 (-63·1 to -26·3)**	-3·0 (-31·9 to 42·0)
Vitamin A deficiency	4·9 (3·1 to 7·2)	6·1 (3·9 to 8·9)	6·0 (3·8 to 8·8)	**24·2 (10·2 to 39·1)**	-1·3 (-14·0 to 11·6)	12·4 (8·0 to 18·6)	10·0 (6·3 to 14·8)	7·9 (5·0 to 11·5)	**-19·7 (-28·3 to -9·7)**	**-20·5 (-30·2 to -10·1)**
Iron-deficiency anemia	617·8 (413·3 to 946·8)	1033·2 (694·0 to 1523·6)	1190·5 (800·0 to 1810·1)	**69·9 (22·1 to 119·2)**	15·9 (-6·5 to 39·8)	1401·9 (1009·0 to 1955·8)	1597·5 (1126·0 to 2175·0)	1510·2 (1076·0 to 2068·1)	14·9 (-8·9 to 36·5)	-5·5 (-18·3 to 8·9)
Other nutritional deficiencies	19·3 (8·8 to 47·3)	21·3 (9·7 to 49·0)	23·3 (9·9 to 56·3)	12·5 (-38·8 to 96·8)	8·1 (-35·3 to 76·2)	36·3 (19·3 to 77·1)	28·7 (16·0 to 58·6)	26·3 (13·4 to 58·7)	-20·4 (-51·5 to 24·1)	-9·1 (-37·7 to 28·9)
Other communicable, maternal, neonatal, and nutritional diseases	769·6 (494·1 to 1157·5)	824·7 (562·5 to 1164·8)	871·6 (556·5 to 1349·5)	8·1 (-25·1 to 52·8)	4·9 (-27·5 to 55·0)	1092·9 (759·9 to 1565·0)	838·4 (605·9 to 1136·5)	760·1 (529·0 to 1111·9)	-22·6 (-43·9 to 3·4)	-9·6 (-33·7 to 24·3)
Sexually transmitted diseases excluding HIV	549·7 (298·6 to 909·5)	525·8 (305·9 to 814·0)	509·3 (261·3 to 882·5)	-3·8 (-30·9 to 36·1)	-3·9 (-40·7 to 41·8)	701·7 (404·1 to 1120·5)	460·5 (282·0 to 685·4)	381·0 (209·1 to 641·6)	**-34·0 (-51·4 to -9·2)**	-17·7 (-46·7 to 16·9)
Syphilis	536·4 (285·6 to 897·7)	508·3 (290·1 to 797·8)	488·6 (240·4 to 860·5)	-4·7 (-32·4 to 36·6)	-4·6 (-43·0 to 42·7)	654·3 (358·3 to 1075·1)	420·2 (244·8 to 650·6)	343·8 (174·3 to 604·0)	**-35·5 (-53·8 to -9·1)**	-18·8 (-50·1 to 20·2)
Chlamydial infection	5·3 (3·3 to 8·2)	7·7 (4·5 to 11·9)	9·2 (5·7 to 14·6)	**44·5 (4·1 to 97·8)**	19·6 (-7·7 to 59·7)	17·4 (10·9 to 26·1)	16·0 (9·7 to 24·6)	15·0 (9·3 to 23·2)	-8·3 (-33·5 to 23·5)	-6·0 (-26·4 to 22·7)
Gonococcal infection	3·5 (2·3 to 4·8)	3·7 (2·5 to 5·3)	4·2 (2·3 to 6·2)	8·1 (-19·4 to 44·3)	12·7 (-15·7 to 44·8)	12·3 (8·3 to 17·2)	8·5 (5·8 to 11·8)	7·4 (4·3 to 10·9)	**-29·9 (-49·7 to -4·4)**	-13·3 (-34·5 to 14·7)
Trichomoniasis	0·6 (0·2 to 1·4)	1·0 (0·4 to 2·4)	1·2 (0·4 to 2·8)	69·8 (-11·9 to 222·9)	21·3 (-40·2 to 109·7)	2·1 (0·7 to 4·8)	2·3 (0·8 to 5·3)	2·2 (0·8 to 5·0)	10·1 (-41·3 to 99·4)	-2·5 (-48·5 to 57·6)
Genital herpes	1·7 (0·6 to 4·1)	2·7 (0·8 to 6·5)	3·6 (1·2 to 8·8)	**54·1 (31·5 to 80·2)**	**35·1 (15·2 to 56·0)**	7·6 (2·4 to 18·0)	7·8 (2·4 to 18·9)	8·2 (2·5 to 20·0)	2·9 (-9·9 to 17·3)	4·3 (-9·2 to 18·1)
Other sexually transmitted diseases	2·3 (1·4 to 3·4)	2·5 (1·3 to 3·7)	2·4 (1·3 to 3·7)	8·2 (-26·0 to 52·6)	-0·6 (-22·5 to 28·8)	8·1 (4·9 to 12·1)	5·6 (3·2 to 8·4)	4·5 (2·5 to 6·8)	-29·5 (-54·9 to 4·3)	-20·9 (-39·7 to 8·9)
Hepatitis	28·9 (20·4 to 48·8)	44·6 (29·8 to 89·3)	55·7 (33·7 to 125·8)	**50·2 (7·0 to 124·6)**	22·7 (-10·0 to 65·0)	69·6 (49·7 to 148·8)	74·3 (48·5 to 176·8)	75·7 (46·4 to 200·9)	2·4 (-18·5 to 43·1)	0·2 (-17·2 to 23·5)
Hepatitis A	5·5 (2·3 to 10·2)	9·9 (4·2 to 19·8)	13·0 (5·1 to 27·6)	**78·3 (15·4 to 193·2)**	28·5 (-17·4 to 105·5)	8·9 (4·3 to 15·6)	10·1 (4·8 to 19·3)	11·0 (4·7 to 23·1)	12·2 (-21·7 to 69·7)	6·3 (-26·2 to 58·3)
Hepatitis B	18·4 (11·4 to 31·9)	24·3 (13·2 to 50·9)	28·8 (14·5 to 67·7)	28·0 (-14·2 to 103·2)	17·0 (-19·5 to 68·4)	44·9 (28·6 to 100·1)	42·7 (24·0 to 112·6)	41·2 (22·2 to 112·3)	-9·0 (-31·0 to 30·6)	-4·5 (-24·5 to 20·5)
Hepatitis C	0·4 (0·2 to 0·9)	0·9 (0·3 to 2·5)	1·3 (0·4 to 4·3)	**134·9 (49·2 to 294·6)**	**36·7 (2·2 to 95·5)**	1·3 (0·6 to 3·6)	2·3 (0·8 to 6·5)	2·8 (0·8 to 9·9)	**57·8 (1·0 to 160·8)**	16·2 (-15·7 to 75·8)
Hepatitis E	4·6 (2·7 to 11·7)	9·6 (5·1 to 25·7)	12·6 (6·6 to 36·5)	**102·1 (45·9 to 185·4)**	28·7 (-0·1 to 72·9)	14·5 (8·2 to 39·7)	19·1 (9·9 to 53·9)	20·7 (10·3 to 65·5)	29·4 (-7·2 to 82·7)	4·2 (-18·1 to 43·0)
Leprosy	0·3 (0·2 to 0·5)	0·6 (0·4 to 0·8)	0·7 (0·5 to 1·1)	**76·9 (48·0 to 124·5)**	**25·4 (7·9 to 45·2)**	1·9 (1·2 to 2·8)	2·3 (1·5 to 3·2)	2·3 (1·5 to 3·3)	**16·3 (0·0 to 40·0)**	1·3 (-9·8 to 14·1)
Other infectious diseases	190·6 (84·9 to 394·7)	253·6 (122·9 to 492·7)	305·8 (145·3 to 615·9)	35·7 (-39·0 to 187·6)	19·3 (-36·7 to 132·6)	319·6 (187·4 to 588·1)	301·4 (181·4 to 517·0)	301·0 (180·2 to 535·5)	-4·5 (-49·2 to 70·7)	-0·6 (-37·4 to 67·4)
Non-communicable diseases	7261·2 (5746·8 to 9424·2)	10733·7 (8672·2 to 13516·8)	13341·6 (10728·0 to 17145·9)	**48·4 (32·0 to 66·5)**	**25·1 (10·4 to 37·9)**	26612·3 (22758·0 to 31080·3)	27292·1 (23879·2 to 31292·3)	27688·3 (23872·9 to 32239·7)	2·7 (-6·5 to 11·9)	1·5 (-5·4 to 8·2)
Neoplasms	476·6 (402·2 to 567·4)	733·3 (629·1 to 869·8)	959·9 (807·1 to 1135·9)	**54·4 (31·1 to 80·2)**	**31·0 (17·3 to 45·9)**	2462·0 (2121·6 to 2868·2)	2539·3 (2217·2 to 2862·2)	2660·0 (2221·9 to 3150·1)	3·4 (-13·3 to 20·9)	4·5 (-6·5 to 16·4)
Esophageal cancer	17·0 (11·8 to 22·9)	29·0 (21·1 to 37·4)	38·5 (28·2 to 50·9)	**71·0 (29·3 to 127·3)**	**32·4 (10·1 to 58·7)**	111·0 (78·1 to 148·1)	127·6 (93·0 to 163·1)	135·5 (98·3 to 177·6)	15·5 (-12·2 to 51·9)	6·2 (-11·8 to 27·0)
Stomach cancer	44·5 (36·9 to 53·2)	71·9 (60·0 to 83·7)	87·7 (69·5 to 106·2)	**62·5 (25·8 to 102·1)**	**21·6 (5·7 to 40·7)**	265·1 (220·5 to 318·0)	291·8 (244·6 to 340·4)	287·2 (230·9 to 347·4)	10·9 (-13·7 to 36·9)	-2·1 (-15·1 to 13·5)
Liver cancer	30·9 (23·3 to 44·9)	49·5 (36·8 to 70·5)	65·5 (48·4 to 90·0)	**60·7 (24·3 to 102·9)**	**32·6 (10·8 to 56·1)**	181·4 (141·1 to 247·5)	195·9 (151·4 to 267·0)	207·6 (156·7 to 280·3)	8·3 (-16·3 to 37·1)	6·3 (-11·3 to 26·0)
Liver cancer due to hepatitis B	8·8 (4·0 to 15·4)	20·1 (12·4 to 29·8)	25·2 (17·2 to 36·6)	**128·2 (27·4 to 396·2)**	25·7 (-12·4 to 98·5)	48·4 (20·8 to 80·9)	75·0 (46·6 to 106·6)	73·9 (49·2 to 105·7)	52·4 (-13·9 to 253·8)	-2·1 (-34·6 to 60·9)
Liver cancer due to hepatitis C	2·2 (1·3 to 3·8)	9·7 (3·7 to 16·4)	18·0 (10·3 to 29·0)	**345·5 (59·0 to 790·4)**	89·3 (-11·0 to 301·4)	15·8 (9·0 to 26·7)	42·7 (17·9 to 69·7)	64·2 (36·7 to 100·9)	**185·7 (3·0 to 442·2)**	52·5 (-30·9 to 212·9)
Liver cancer due to alcohol use	9·6 (6·9 to 13·7)	7·8 (4·8 to 12·3)	8·7 (5·1 to 14·2)	-20·1 (-53·3 to 36·3)	8·0 (-32·8 to 131·0)	62·9 (45·4 to 86·8)	35·6 (22·6 to 55·0)	31·9 (19·3 to 52·0)	**-44·0 (-65·7 to -7·2)**	-13·7 (-46·4 to 83·5)
Liver cancer due to other causes	10·2 (7·1 to 16·1)	12·0 (8·0 to 17·8)	13·5 (8·5 to 20·9)	16·1 (-19·5 to 86·6)	11·8 (-28·1 to 76·3)	54·3 (38·6 to 82·5)	42·7 (28·5 to 63·1)	37·7 (23·6 to 57·6)	-22·8 (-48·7 to 28·8)	-12·0 (-46·5 to 46·1)
Larynx cancer	4·1 (2·9 to 5·4)	6·5 (4·9 to 9·3)	8·0 (5·6 to 11·8)	**57·8 (16·0 to 115·6)**	**22·6 (0·3 to 48·1)**	24·5 (17·3 to 32·5)	26·4 (19·8 to 37·0)	26·2 (18·7 to 38·7)	7·3 (-20·8 to 45·9)	-1·1 (-18·4 to 20·0)
Tracheal, bronchus and lung cancer	27·3 (22·7 to 33·5)	43·8 (37·6 to 51·2)	56·6 (45·7 to 69·7)	**61·0 (28·2 to 98·9)**	**28·6 (10·0 to 49·3)**	171·7 (141·1 to 221·1)	187·9 (159·8 to 222·1)	196·0 (157·5 to 244·2)	10·4 (-12·6 to 35·9)	3·8 (-10·8 to 20·9)
Breast cancer	42·3 (28·2 to 54·6)	57·6 (40·2 to 74·4)	77·9 (53·7 to 104·7)	**36·8 (2·6 to 80·4)**	**34·9 (10·8 to 62·7)**	237·9 (146·2 to 310·2)	217·4 (143·7 to 283·0)	233·3 (153·2 to 318·2)	-7·9 (-31·6 to 20·6)	7·0 (-12·1 to 29·5)
Cervical cancer	70·4 (47·6 to 107·1)	95·7 (69·3 to 137·7)	113·1 (81·4 to 157·7)	36·0 (-1·9 to 85·2)	18·8 (-11·0 to 53·2)	360·6 (244·7 to 552·3)	332·0 (242·5 to 476·0)	316·9 (226·3 to 439·4)	-7·7 (-33·2 to 25·5)	-4·1 (-28·0 to 23·5)
Uterine cancer	3·7 (2·3 to 5·7)	5·5 (2·8 to 8·9)	7·0 (3·6 to 11·2)	49·9 (-6·5 to 123·9)	27·1 (-5·1 to 66·0)	23·2 (13·9 to 36·8)	23·4 (11·3 to 38·3)	24·0 (11·9 to 38·5)	0·7 (-37·4 to 54·0)	2·1 (-24·8 to 34·2)
Prostate cancer	7·2 (3·3 to 11·6)	13·2 (6·4 to 22·2)	19·6 (9·9 to 31·8)	**86·7 (34·0 to 157·7)**	**47·6 (16·9 to 91·2)**	64·5 (28·9 to 106·1)	79·2 (36·9 to 134·2)	93·4 (45·6 to 158·6)	24·2 (-10·6 to 67·7)	17·9 (-6·2 to 53·3)
Colon and rectum cancer	30·4 (25·5 to 35·7)	44·6 (38·2 to 51·2)	60·1 (49·2 to 72·4)	**46·6 (20·1 to 80·2)**	**34·6 (17·4 to 53·4)**	199·6 (167·4 to 233·9)	195·3 (168·2 to 224·7)	208·6 (172·0 to 250·9)	-2·4 (-19·9 to 20·1)	6·8 (-6·7 to 21·7)
Lip and oral cavity cancer	6·3 (4·1 to 9·0)	10·4 (7·2 to 14·3)	13·6 (9·5 to 18·5)	**67·8 (29·3 to 113·5)**	**31·2 (7·1 to 56·5)**	36·0 (24·1 to 49·8)	40·2 (28·5 to 53·2)	42·1 (29·9 to 56·0)	12·2 (-12·7 to 43·5)	4·9 (-13·9 to 26·0)
Nasopharynx cancer	3·3 (2·4 to 4·3)	4·6 (3·3 to 6·3)	5·6 (3·8 to 7·6)	40·0 (-0·9 to 100·2)	21·9 (-4·6 to 53·6)	15·2 (11·2 to 20·7)	14·1 (10·0 to 19·7)	13·8 (9·5 to 18·9)	-8·1 (-33·2 to 32·7)	-1·9 (-21·6 to 22·3)
Other pharynx cancer	3·5 (2·3 to 4·4)	5·2 (4·0 to 6·4)	6·6 (4·9 to 8·6)	**49·9 (13·2 to 105·6)**	**27·1 (2·6 to 56·3)**	20·0 (13·6 to 26·1)	20·2 (15·6 to 25·2)	20·7 (15·2 to 27·0)	0·6 (-24·2 to 38·9)	2·2 (-17·7 to 26·2)
Gallbladder and biliary tract cancer	9·6 (6·5 to 12·8)	11·6 (8·3 to 15·0)	14·0 (9·7 to 19·0)	21·6 (-9·9 to 67·8)	20·4 (-0·5 to 47·6)	65·6 (44·7 to 88·2)	53·1 (38·0 to 68·6)	51·3 (35·8 to 69·3)	-18·6 (-39·6 to 12·4)	-3·8 (-21·6 to 18·5)
Pancreatic cancer	9·0 (7·4 to 11·0)	14·3 (11·9 to 17·2)	20·3 (16·2 to 25·1)	**58·7 (27·9 to 97·3)**	**40·9 (22·0 to 63·0)**	61·0 (50·4 to 73·6)	64·6 (53·5 to 76·8)	72·7 (58·2 to 89·2)	6·1 (-14·2 to 31·2)	12·4 (-2·9 to 29·7)
Malignant skin melanoma	2·5 (1·8 to 3·2)	4·0 (2·9 to 5·3)	5·5 (3·9 to 7·6)	**59·3 (25·6 to 112·0)**	**39·1 (8·4 to 73·8)**	13·7 (10·1 to 17·7)	14·3 (10·5 to 19·1)	15·7 (11·2 to 21·7)	4·3 (-19·4 to 40·3)	9·9 (-12·6 to 36·7)
Non-melanoma skin cancer	1·9 (1·2 to 3·0)	3·9 (2·2 to 6·6)	5·1 (2·9 to 8·9)	**103·8 (49·1 to 170·1)**	**31·1 (7·8 to 59·0)**	12·1 (7·5 to 20·7)	16·5 (9·0 to 30·3)	17·3 (9·6 to 31·8)	34·0 (-3·6 to 83·4)	5·1 (-14·7 to 27·3)
Ovarian cancer	6·4 (4·8 to 9·0)	9·2 (7·0 to 12·1)	13·3 (9·8 to 18·2)	**44·7 (5·6 to 98·7)**	**43·8 (13·0 to 81·3)**	35·6 (25·6 to 52·3)	34·6 (25·4 to 47·5)	40·1 (28·5 to 56·3)	-2·4 (-29·7 to 35·9)	15·8 (-9·8 to 45·9)
Testicular cancer	1·2 (0·7 to 1·7)	2·2 (1·3 to 3·1)	3·1 (1·9 to 4·6)	**83·8 (19·1 to 175·3)**	**44·8 (1·9 to 100·5)**	4·3 (2·7 to 6·2)	5·1 (3·2 to 7·0)	5·8 (3·6 to 8·4)	19·0 (-18·6 to 70·6)	12·7 (-16·3 to 49·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	7·9 (5·8 to 11·0)	12·4 (9·3 to 16·7)	16·6 (12·3 to 22·3)	**57·1 (11·4 to 119·0)**	**35·4 (1·7 to 72·8)**	31·8 (22·9 to 42·5)	34·5 (26·4 to 44·2)	38·2 (28·7 to 50·1)	9·4 (-14·5 to 39·6)	10·4 (-8·3 to 33·5)
Bladder cancer	7·5 (5·5 to 9·6)	11·9 (9·5 to 14·6)	15·1 (11·6 to 19·1)	**59·5 (20·6 to 108·7)**	**27·4 (7·4 to 51·0)**	51·6 (37·8 to 65·8)	55·4 (44·7 to 67·0)	56·9 (43·9 to 71·9)	7·6 (-17·9 to 39·8)	2·5 (-13·6 to 22·3)
Brain and nervous system cancer	11·9 (7·8 to 20·8)	18·6 (12·3 to 30·0)	25·7 (16·9 to 37·7)	**59·6 (14·6 to 101·1)**	**41·6 (6·8 to 70·7)**	42·1 (30·5 to 56·6)	43·0 (30·3 to 56·9)	47·6 (34·4 to 60·3)	2·2 (-17·6 to 26·1)	11·6 (-8·6 to 28·0)
Thyroid cancer	1·8 (1·3 to 2·4)	2·7 (1·9 to 3·6)	3·5 (2·5 to 4·8)	**42·7 (10·1 to 94·2)**	**31·6 (8·8 to 57·9)**	11·4 (7·6 to 15·3)	10·8 (7·8 to 15·5)	11·3 (7·9 to 16·2)	-5·9 (-27·9 to 32·1)	4·9 (-13·3 to 26·4)
Mesothelioma	0·9 (0·7 to 1·2)	1·3 (1·0 to 1·6)	1·6 (1·2 to 2·1)	**46·4 (7·3 to 97·9)**	26·3 (-1·5 to 60·5)	4·9 (3·7 to 6·7)	4·8 (3·7 to 6·1)	4·9 (3·7 to 6·4)	-2·4 (-29·6 to 36·3)	1·4 (-21·7 to 31·8)
Hodgkin lymphoma	6·8 (2·8 to 11·3)	11·7 (4·2 to 22·6)	14·3 (5·4 to 29·2)	**63·0 (15·7 to 175·5)**	23·2 (-6·1 to 61·5)	19·4 (10·1 to 29·8)	22·8 (9·9 to 44·3)	22·7 (10·2 to 45·4)	10·2 (-18·7 to 87·4)	-0·6 (-19·4 to 25·3)
Non-Hodgkin lymphoma	23·4 (16·4 to 33·6)	38·8 (30·3 to 52·9)	55·9 (43·4 to 76·9)	**67·4 (28·3 to 111·2)**	**44·3 (17·0 to 72·8)**	90·1 (59·4 to 122·1)	100·0 (71·1 to 131·6)	115·3 (81·5 to 154·9)	11·5 (-10·7 to 41·4)	15·3 (-2·1 to 34·4)
Multiple myeloma	2·9 (1·9 to 4·1)	4·6 (3·2 to 6·0)	6·3 (4·3 to 8·2)	**57·9 (19·8 to 108·1)**	**38·1 (16·0 to 62·8)**	19·1 (11·8 to 27·0)	19·8 (13·7 to 25·5)	21·8 (15·0 to 28·3)	5·1 (-20·3 to 38·7)	10·1 (-7·4 to 30·4)
Leukemia	20·7 (16·9 to 25·4)	35·1 (28·2 to 43·2)	47·9 (36·8 to 61·9)	**69·6 (31·6 to 115·2)**	**36·7 (9·2 to 68·5)**	65·4 (53·4 to 76·6)	70·0 (55·8 to 83·4)	75·3 (56·9 to 92·2)	7·2 (-11·9 to 28·8)	7·6 (-7·4 to 22·7)
Other neoplasms	71·4 (47·1 to 158·8)	113·6 (76·3 to 223·2)	151·8 (102·8 to 273·4)	**63·2 (19·6 to 106·4)**	**36·6 (1·1 to 68·2)**	223·1 (171·3 to 361·2)	238·5 (181·4 to 365·2)	257·9 (199·2 to 364·6)	7·3 (-13·4 to 31·1)	9·1 (-10·0 to 26·5)
Cardiovascular diseases	1247·7 (1043·0 to 1450·4)	1849·4 (1585·8 to 2118·8)	2334·3 (1951·8 to 2742·2)	**48·4 (27·8 to 71·9)**	**26·1 (12·6 to 40·2)**	7184·8 (6244·5 to 8213·5)	7403·0 (6536·2 to 8321·5)	7618·4 (6488·7 to 8891·1)	3·4 (-11·1 to 20·1)	2·9 (-7·2 to 13·3)
Rheumatic heart disease	86·6 (60·4 to 123·6)	123·8 (86·3 to 186·8)	146·9 (105·1 to 216·8)	**42·0 (11·7 to 84·3)**	**19·0 (0·1 to 41·0)**	350·7 (253·5 to 503·2)	338·6 (240·3 to 503·0)	325·3 (236·0 to 487·9)	-4·1 (-25·1 to 23·9)	-3·6 (-18·1 to 13·5)
Ischemic heart disease	236·8 (191·6 to 288·7)	385·9 (309·3 to 466·4)	511·1 (392·8 to 629·3)	**62·4 (34·0 to 101·5)**	**32·2 (13·9 to 50·7)**	1639·9 (1309·4 to 2028·7)	1793·8 (1452·1 to 2155·3)	1914·3 (1502·5 to 2371·4)	9·1 (-9·7 to 33·8)	6·6 (-7·1 to 20·4)
Cerebrovascular disease	542·5 (439·5 to 647·6)	783·5 (618·1 to 929·2)	976·6 (775·6 to 1189·0)	**44·7 (20·2 to 70·8)**	**24·7 (10·5 to 40·2)**	3429·8 (2812·9 to 4040·5)	3421·3 (2800·9 to 4019·1)	3471·8 (2782·5 to 4201·2)	0·2 (-16·9 to 17·9)	1·7 (-9·9 to 13·0)
Ischemic stroke	171·6 (112·1 to 223·6)	240·9 (128·8 to 324·7)	301·2 (144·8 to 414·7)	40·4 (-0·7 to 80·0)	**24·9 (6·5 to 43·2)**	1370·2 (873·5 to 1773·7)	1320·6 (691·4 to 1734·6)	1339·2 (648·6 to 1831·2)	-3·7 (-29·7 to 20·5)	1·4 (-13·6 to 16·2)
Hemorrhagic stroke	370·9 (279·2 to 460·6)	542·6 (418·7 to 696·4)	675·4 (519·3 to 864·1)	**46·3 (19·2 to 77·4)**	**24·5 (8·1 to 41·1)**	2059·5 (1505·9 to 2601·0)	2100·7 (1611·1 to 2716·1)	2132·5 (1611·8 to 2815·2)	2·2 (-17·4 to 25·3)	1·6 (-11·4 to 15·7)
Hypertensive heart disease	67·4 (45·7 to 96·1)	112·2 (79·7 to 163·9)	145·6 (103·2 to 213·8)	**63·5 (22·4 to 140·0)**	**29·3 (9·1 to 54·3)**	507·4 (348·9 to 778·6)	563·6 (397·3 to 859·3)	585·0 (409·1 to 892·1)	10·3 (-18·9 to 59·1)	3·7 (-14·0 to 25·4)
Cardiomyopathy and myocarditis	118·2 (64·1 to 173·2)	139·5 (62·6 to 202·1)	168·7 (84·1 to 243·1)	18·0 (-17·7 to 63·9)	20·9 (-7·8 to 61·7)	358·9 (251·7 to 475·3)	303·6 (198·6 to 387·7)	304·3 (198·8 to 398·7)	-14·6 (-38·5 to 10·5)	0·1 (-15·3 to 18·4)
Atrial fibrillation and flutter	1·5 (1·0 to 2·2)	1·8 (1·2 to 2·4)	3·3 (2·2 to 4·7)	15·1 (-16·4 to 65·6)	**90·5 (30·3 to 161·0)**	18·8 (12·3 to 27·9)	12·5 (8·4 to 17·9)	20·8 (13·5 to 30·6)	-33·1 (-56·1 to 4·9)	**68·4 (12·0 to 130·3)**
Aortic aneurysm	7·3 (4·2 to 10·2)	11·6 (7·1 to 15·8)	15·7 (10·1 to 21·5)	**60·3 (23·4 to 110·9)**	**35·2 (15·0 to 61·1)**	47·8 (29·2 to 66·2)	51·5 (33·4 to 69·3)	56·0 (37·1 to 76·2)	7·8 (-15·9 to 42·0)	8·8 (-7·8 to 30·3)
Peripheral vascular disease	0·5 (0·3 to 0·7)	0·7 (0·5 to 1·0)	1·0 (0·6 to 1·4)	**55·6 (8·2 to 114·6)**	**38·4 (3·5 to 73·2)**	4·6 (3·3 to 6·3)	4·7 (3·2 to 6·5)	5·0 (3·4 to 6·8)	3·7 (-28·6 to 40·2)	7·5 (-21·4 to 37·5)
Endocarditis	18·6 (10·7 to 30·8)	28·2 (14·7 to 47·3)	35·5 (20·1 to 56·5)	**50·5 (11·6 to 100·6)**	26·1 (-1·7 to 70·2)	81·2 (46·3 to 133·8)	82·5 (45·4 to 133·8)	81·3 (49·6 to 122·2)	2·0 (-23·4 to 30·0)	-0·3 (-23·6 to 29·9)
Other cardiovascular and circulatory diseases	168·3 (100·8 to 240·2)	262·2 (156·0 to 429·0)	329·8 (193·8 to 520·0)	**54·2 (22·3 to 99·7)**	**26·2 (3·5 to 50·2)**	745·7 (483·0 to 1022·0)	830·8 (521·8 to 1379·2)	854·6 (514·6 to 1372·3)	10·2 (-12·2 to 43·9)	3·1 (-12·1 to 20·1)
Chronic respiratory diseases	590·2 (477·6 to 731·9)	773·9 (620·5 to 977·5)	930·0 (719·6 to 1209·6)	**31·6 (6·1 to 61·8)**	**19·9 (3·3 to 40·8)**	2382·4 (2002·4 to 2902·1)	2327·2 (1925·9 to 2905·9)	2290·9 (1849·8 to 2894·2)	-2·3 (-14·8 to 11·1)	-1·7 (-10·6 to 7·8)
Chronic obstructive pulmonary disease	312·7 (250·2 to 395·7)	432·2 (347·0 to 544·2)	527·5 (411·9 to 679·9)	**38·6 (11·6 to 66·3)**	**21·7 (6·1 to 40·0)**	1495·5 (1247·0 to 1814·1)	1532·4 (1260·5 to 1903·6)	1523·5 (1236·3 to 1932·6)	2·7 (-11·7 to 16·8)	-0·8 (-9·8 to 9·8)
Pneumoconiosis	10·7 (6·5 to 17·0)	13·3 (8·3 to 22·8)	15·0 (9·4 to 25·7)	24·5 (-11·8 to 75·3)	13·2 (-9·2 to 38·7)	47·1 (28·4 to 76·4)	43·2 (26·1 to 74·1)	39·5 (23·8 to 67·2)	-8·8 (-33·6 to 28·4)	-8·3 (-25·7 to 12·6)
Silicosis	2·7 (1·1 to 5·4)	3·0 (1·5 to 6·0)	3·3 (1·7 to 6·3)	17·1 (-23·1 to 78·8)	9·6 (-16·2 to 47·3)	11·9 (4·7 to 27·0)	10·1 (4·6 to 21·9)	8·9 (4·5 to 17·8)	-11·8 (-41·4 to 34·7)	-10·6 (-30·6 to 17·8)
Asbestosis	1·2 (0·7 to 2·1)	1·6 (1·0 to 2·5)	1·9 (1·1 to 3·0)	29·2 (-12·8 to 86·8)	18·7 (-7·4 to 53·1)	5·2 (2·8 to 9·1)	4·8 (2·9 to 7·9)	4·6 (2·8 to 7·5)	-5·5 (-34·9 to 38·0)	-4·3 (-25·9 to 22·1)
Coal workers pneumoconiosis	1·4 (0·7 to 2·6)	2·0 (1·0 to 3·6)	2·3 (1·2 to 4·1)	41·6 (-3·6 to 109·4)	15·9 (-9·3 to 50·3)	7·4 (3·0 to 14·6)	7·3 (3·0 to 13·3)	6·6 (3·1 to 11·8)	-2·2 (-33·4 to 51·4)	-8·4 (-29·5 to 22·4)
Other pneumoconiosis	5·4 (3·3 to 8·5)	6·7 (4·2 to 11·6)	7·5 (4·6 to 13·2)	23·5 (-11·6 to 79·6)	11·7 (-10·5 to 40·7)	22·6 (13·6 to 37·0)	21·0 (12·6 to 35·2)	19·4 (11·5 to 32·2)	-8·1 (-35·3 to 40·4)	-7·4 (-25·7 to 12·2)
Asthma	166·6 (107·7 to 257·3)	224·6 (155·9 to 315·4)	268·2 (177·7 to 380·3)	35·9 (-0·4 to 80·1)	18·7 (-3·8 to 49·6)	541·6 (353·7 to 854·9)	516·5 (344·7 to 768·3)	503·7 (331·6 to 701·4)	-4·2 (-22·7 to 18·0)	-2·3 (-17·1 to 12·5)
Interstitial lung disease and pulmonary sarcoidosis	10·5 (4·3 to 21·8)	15·5 (6·7 to 32·2)	20·5 (9·3 to 40·0)	**48·8 (12·4 to 100·2)**	**35·5 (6·7 to 66·3)**	61·7 (21·7 to 104·4)	62·1 (24·4 to 111·3)	67·0 (27·9 to 115·0)	2·5 (-24·3 to 36·7)	9·1 (-12·6 to 33·6)
Other chronic respiratory diseases	89·7 (51·4 to 136·3)	88·2 (51·6 to 140·2)	98·8 (56·3 to 163·6)	-1·7 (-41·5 to 65·5)	10·7 (-27·1 to 67·1)	236·5 (135·6 to 358·6)	172·9 (100·1 to 276·3)	157·3 (91·9 to 257·0)	-27·6 (-52·9 to 13·3)	-9·0 (-35·8 to 26·5)
Cirrhosis	151·6 (129·5 to 176·1)	260·6 (214·6 to 304·2)	330·4 (262·5 to 399·9)	**71·7 (38·1 to 110·2)**	**26·8 (8·9 to 45·5)**	730·3 (617·3 to 846·3)	865·0 (723·9 to 1010·4)	892·0 (705·8 to 1085·6)	18·8 (-4·8 to 44·2)	3·0 (-11·6 to 18·0)
Cirrhosis due to hepatitis B	49·2 (37·4 to 62·3)	56·5 (27·5 to 82·6)	66·0 (29·7 to 96·3)	14·7 (-41·7 to 79·9)	12·7 (-44·5 to 194·7)	247·8 (188·3 to 315·5)	205·8 (111·0 to 291·6)	194·6 (88·8 to 286·8)	-17·3 (-53·4 to 26·9)	-7·5 (-53·4 to 114·2)
Cirrhosis due to hepatitis C	28·7 (20·6 to 39·4)	76·8 (53·7 to 109·7)	104·5 (62·5 to 138·7)	**164·9 (64·5 to 357·9)**	38·5 (-14·4 to 103·1)	155·6 (110·1 to 212·0)	273·7 (191·5 to 390·3)	294·9 (174·1 to 401·0)	**73·6 (11·0 to 197·6)**	9·2 (-32·9 to 62·4)
Cirrhosis due to alcohol use	42·0 (32·2 to 54·6)	74·9 (56·6 to 95·8)	90·3 (66·7 to 121·0)	**77·7 (29·2 to 151·7)**	20·4 (-12·1 to 69·1)	242·9 (187·3 to 316·7)	286·7 (218·1 to 365·8)	283·3 (213·1 to 378·0)	18·0 (-13·7 to 62·9)	-1·5 (-27·7 to 33·1)
Cirrhosis due to other causes	31·7 (22·3 to 44·4)	52·5 (38·6 to 69·6)	69·6 (48·5 to 98·1)	**66·7 (9·8 to 146·2)**	30·7 (-9·2 to 98·5)	84·0 (63·0 to 108·2)	98·8 (72·5 to 128·6)	119·1 (84·1 to 162·8)	18·0 (-18·2 to 66·6)	19·5 (-19·1 to 78·1)
Digestive diseases	393·8 (311·9 to 520·9)	605·8 (479·0 to 764·8)	708·5 (545·7 to 904·9)	**55·6 (20·5 to 96·6)**	16·6 (-3·1 to 41·1)	1395·6 (1175·2 to 1692·9)	1528·5 (1263·9 to 1839·1)	1460·6 (1192·6 to 1784·4)	9·8 (-10·1 to 31·4)	-4·5 (-16·3 to 8·2)
Peptic ulcer disease	91·3 (65·8 to 133·8)	140·6 (101·0 to 199·1)	156·7 (109·2 to 225·0)	**54·9 (12·7 to 101·5)**	10·9 (-7·0 to 35·0)	424·3 (323·1 to 573·3)	461·6 (340·7 to 629·1)	418·9 (301·6 to 582·2)	8·8 (-15·8 to 36·8)	-9·4 (-22·6 to 7·1)
Gastritis and duodenitis	33·3 (21·7 to 47·4)	54·3 (36·6 to 75·9)	62·9 (42·3 to 93·9)	**62·6 (30·1 to 107·0)**	16·0 (-6·9 to 40·9)	118·5 (78·2 to 170·5)	131·7 (89·0 to 194·2)	122·9 (80·6 to 192·7)	10·5 (-5·5 to 33·6)	-7·0 (-20·9 to 9·6)
Appendicitis	56·0 (31·9 to 97·7)	75·1 (47·8 to 114·9)	77·8 (48·6 to 121·4)	38·9 (-16·9 to 112·3)	3·2 (-27·0 to 42·9)	125·8 (81·9 to 194·2)	121·1 (81·9 to 171·6)	104·0 (70·4 to 150·4)	-1·3 (-35·2 to 37·0)	-14·1 (-32·6 to 6·9)
Paralytic ileus and intestinal obstruction	51·0 (34·1 to 76·0)	91·9 (58·2 to 149·1)	127·3 (80·6 to 201·4)	**79·3 (32·7 to 139·0)**	**38·4 (11·9 to 73·4)**	231·4 (151·0 to 327·2)	275·0 (172·4 to 419·0)	298·2 (188·8 to 442·1)	18·3 (-10·7 to 55·0)	8·6 (-9·0 to 30·3)
Inguinal, femoral, and abdominal hernia	9·8 (5·2 to 18·3)	13·1 (7·4 to 22·6)	14·5 (8·4 to 23·6)	39·0 (-21·3 to 111·1)	11·3 (-19·5 to 51·2)	34·6 (24·0 to 52·2)	33·4 (21·1 to 50·7)	30·2 (18·9 to 44·2)	-2·7 (-34·6 to 34·9)	-9·7 (-25·9 to 8·2)
Inflammatory bowel disease	54·8 (32·9 to 91·8)	81·1 (50·9 to 125·6)	97·4 (60·6 to 152·5)	51·4 (-7·1 to 130·1)	19·3 (-15·8 to 71·4)	131·6 (93·9 to 192·2)	141·6 (94·8 to 192·4)	142·1 (94·3 to 190·9)	9·6 (-24·2 to 42·5)	0·5 (-18·8 to 23·8)
Vascular intestinal disorders	2·0 (0·9 to 4·1)	3·1 (1·4 to 6·7)	4·0 (1·8 to 8·2)	**58·8 (8·5 to 126·3)**	29·8 (-3·2 to 63·6)	8·0 (4·2 to 13·9)	9·0 (4·5 to 16·6)	9·5 (4·7 to 17·9)	11·1 (-17·6 to 52·9)	5·3 (-13·7 to 27·9)
Gallbladder and biliary diseases	16·1 (12·0 to 22·5)	27·5 (20·6 to 36·4)	31·2 (22·4 to 42·2)	**72·0 (29·1 to 125·8)**	13·4 (-6·7 to 37·0)	71·1 (53·8 to 92·6)	86·1 (63·2 to 113·4)	80·3 (56·8 to 108·1)	21·5 (-9·0 to 56·5)	-6·8 (-23·4 to 12·9)
Pancreatitis	15·6 (7·9 to 24·9)	23·3 (9·8 to 39·1)	29·4 (13·1 to 50·1)	**45·9 (8·8 to 97·7)**	**27·7 (3·9 to 52·5)**	64·3 (31·8 to 100·9)	66·1 (27·5 to 110·9)	67·1 (29·1 to 112·8)	0·0 (-23·6 to 35·8)	2·7 (-15·7 to 22·2)
Other digestive diseases	63·9 (39·1 to 95·7)	95·6 (62·7 to 149·3)	107·2 (71·5 to 164·7)	50·6 (-3·2 to 127·4)	12·2 (-17·3 to 54·8)	186·1 (134·3 to 254·2)	202·9 (142·8 to 281·7)	187·5 (135·2 to 256·0)	8·7 (-20·0 to 49·4)	-7·3 (-25·4 to 15·6)
Neurological disorders	268·2 (191·6 to 351·0)	429·4 (337·3 to 545·5)	553·5 (436·7 to 701·3)	**61·2 (28·9 to 95·6)**	**29·0 (8·6 to 50·7)**	1071·0 (844·6 to 1325·7)	1136·2 (934·2 to 1368·0)	1183·6 (960·3 to 1440·2)	6·2 (-5·6 to 19·3)	4·1 (-5·5 to 14·3)
Alzheimer disease and other dementias	23·4 (19·4 to 28·1)	37·8 (32·2 to 44·0)	50·5 (41·9 to 59·3)	**61·0 (32·0 to 98·2)**	**33·8 (16·3 to 52·9)**	299·8 (247·7 to 358·5)	320·4 (274·0 to 374·5)	341·0 (282·3 to 397·2)	6·6 (-13·4 to 31·0)	6·6 (-7·2 to 22·3)
Parkinson disease	0·6 (0·4 to 0·8)	0·9 (0·6 to 1·1)	1·2 (0·8 to 1·5)	**45·1 (19·9 to 76·1)**	**33·5 (15·4 to 54·5)**	5·1 (3·5 to 6·8)	4·9 (3·3 to 6·3)	5·2 (3·5 to 6·8)	-4·7 (-23·9 to 17·3)	5·7 (-10·8 to 23·4)
Epilepsy	117·7 (67·3 to 179·8)	186·6 (123·5 to 252·2)	232·0 (162·6 to 330·7)	**62·2 (3·8 to 146·4)**	24·6 (-12·1 to 70·1)	267·6 (186·0 to 366·4)	291·2 (216·2 to 366·3)	292·2 (219·8 to 381·8)	9·4 (-22·2 to 50·7)	0·6 (-23·4 to 31·3)
Multiple sclerosis	0·8 (0·6 to 1·1)	1·3 (0·9 to 1·8)	1·7 (1·2 to 2·3)	**64·2 (36·3 to 95·3)**	**30·6 (9·8 to 56·1)**	3·6 (2·5 to 4·8)	3·9 (2·6 to 5·2)	4·0 (2·7 to 5·3)	8·5 (-10·3 to 28·4)	3·5 (-12·1 to 22·1)
Migraine	77·8 (47·2 to 117·0)	119·9 (72·7 to 174·4)	153·1 (90·9 to 226·0)	**54·0 (32·1 to 76·5)**	**27·3 (11·6 to 45·5)**	262·6 (160·1 to 392·2)	261·4 (160·0 to 380·7)	263·1 (159·0 to 388·5)	-0·2 (-13·7 to 13·0)	0·5 (-10·6 to 13·4)
Tension-type headache	6·2 (3·0 to 10·8)	9·7 (4·7 to 16·9)	12·8 (6·2 to 22·6)	**56·7 (37·5 to 76·3)**	**32·8 (18·9 to 50·5)**	22·2 (10·7 to 38·9)	22·6 (11·0 to 39·4)	23·1 (11·2 to 40·8)	1·7 (-8·3 to 12·6)	2·1 (-7·2 to 13·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	23·9 (13·6 to 38·2)	46·6 (26·5 to 72·7)	65·2 (36·4 to 104·9)	**96·0 (49·4 to 159·1)**	40·2 (-0·4 to 85·4)	99·1 (55·6 to 157·6)	125·8 (72·7 to 194·2)	140·2 (79·0 to 219·8)	27·4 (-4·3 to 67·4)	12·3 (-20·6 to 47·3)
Other neurological disorders	17·8 (12·8 to 35·0)	26·6 (19·7 to 45·4)	37·0 (26·5 to 55·6)	**51·1 (16·8 to 88·2)**	**39·8 (9·1 to 71·0)**	110·9 (76·5 to 198·5)	106·0 (75·2 to 162·6)	114·9 (82·2 to 164·8)	-3·4 (-28·3 to 26·6)	8·9 (-17·3 to 39·0)
Mental and substance use disorders	784·6 (568·2 to 1023·7)	1241·4 (894·0 to 1620·0)	1589·6 (1155·4 to 2058·7)	**58·3 (52·1 to 65·1)**	**28·1 (24·0 to 32·0)**	2711·6 (1997·1 to 3485·9)	2794·7 (2045·3 to 3602·9)	2819·2 (2084·0 to 3630·0)	3·1 (-1·2 to 8·1)	0·9 (-2·5 to 4·1)
Schizophrenia	44·7 (32·9 to 53·9)	70·5 (52·8 to 84·5)	91·4 (68·0 to 109·7)	**58·0 (46·2 to 71·2)**	**29·4 (21·6 to 38·3)**	183·4 (135·6 to 220·0)	193·6 (145·2 to 230·9)	197·1 (146·9 to 236·8)	5·5 (-1·9 to 15·0)	1·7 (-3·9 to 8·1)
Alcohol use disorders	69·6 (51·4 to 94·0)	122·3 (88·7 to 173·7)	152·5 (107·5 to 220·9)	**73·4 (49·8 to 112·3)**	**24·7 (10·2 to 42·5)**	269·4 (199·8 to 362·7)	317·1 (227·0 to 458·0)	312·5 (216·1 to 461·2)	16·2 (-1·0 to 44·7)	-1·6 (-13·7 to 13·4)
Drug use disorders	56·1 (40·8 to 73·6)	96·6 (70·8 to 124·4)	137·8 (100·1 to 179·1)	**73·2 (46·2 to 97·7)**	**42·6 (26·0 to 61·7)**	187·8 (136·9 to 247·1)	209·7 (155·9 to 268·6)	232·9 (172·4 to 301·3)	12·0 (-4·4 to 26·5)	11·0 (-1·7 to 24·3)
Opioid use disorders	23·0 (14·2 to 34·7)	42·7 (28·3 to 61·3)	48·3 (31·0 to 71·7)	**87·2 (59·1 to 120·8)**	13·0 (-0·7 to 27·4)	91·1 (56·3 to 134·9)	106·3 (69·5 to 151·1)	98·1 (63·0 to 142·4)	**17·3 (2·8 to 35·9)**	-7·8 (-18·1 to 3·2)
Cocaine use disorders	2·3 (1·5 to 3·3)	3·4 (2·1 to 5·1)	4·7 (3·1 to 6·9)	**50·3 (7·8 to 101·1)**	37·5 (-1·4 to 83·7)	8·3 (5·4 to 12·1)	8·3 (5·3 to 12·1)	8·7 (5·8 to 12·7)	0·2 (-24·8 to 29·6)	4·8 (-21·0 to 36·2)
Amphetamine use disorders	7·0 (4·4 to 10·2)	10·7 (6·8 to 15·5)	14·0 (8·7 to 20·5)	**51·2 (27·7 to 82·1)**	**31·4 (12·3 to 55·0)**	20·2 (12·6 to 29·4)	19·7 (12·7 to 28·7)	20·0 (12·6 to 29·2)	-2·2 (-17·3 to 15·5)	1·6 (-12·4 to 18·5)
Cannabis use disorders	1·1 (0·7 to 1·7)	1·7 (1·1 to 2·6)	2·2 (1·4 to 3·4)	**56·9 (29·0 to 91·5)**	**29·0 (7·5 to 56·2)**	3·1 (2·0 to 4·8)	3·2 (2·1 to 4·7)	3·2 (2·0 to 4·7)	0·3 (-16·0 to 20·4)	0·0 (-15·1 to 19·0)
Other drug use disorders	22·6 (15·9 to 30·5)	38·1 (26·4 to 51·4)	68·5 (46·3 to 95·9)	**69·4 (26·7 to 109·9)**	**79·5 (44·8 to 118·7)**	65·1 (46·5 to 90·4)	72·2 (51·2 to 93·0)	102·9 (70·1 to 135·6)	12·3 (-18·3 to 37·4)	**42·7 (13·4 to 71·4)**
Depressive disorders	315·7 (201·4 to 453·2)	485·1 (312·2 to 703·3)	619·6 (393·7 to 913·8)	**53·9 (43·8 to 61·6)**	**27·6 (20·2 to 36·5)**	1161·2 (745·3 to 1666·3)	1158·2 (743·5 to 1676·8)	1163·1 (743·9 to 1671·3)	-0·3 (-6·0 to 5·3)	0·6 (-5·2 to 6·1)
Major depressive disorder	284·0 (179·1 to 414·5)	437·3 (274·0 to 640·7)	558·4 (348·5 to 830·9)	**54·2 (43·0 to 62·6)**	**27·6 (19·3 to 37·6)**	1025·8 (647·2 to 1501·6)	1023·3 (643·0 to 1498·2)	1027·5 (646·1 to 1515·6)	-0·3 (-6·9 to 6·0)	0·6 (-5·9 to 6·9)
Dysthymia	31·7 (20·7 to 46·1)	47·9 (31·5 to 69·0)	61·2 (40·2 to 87·9)	**50·9 (46·9 to 55·4)**	**27·9 (24·2 to 31·6)**	135·4 (90·1 to 197·5)	134·9 (89·1 to 195·5)	135·6 (90·6 to 198·4)	-0·4 (-2·8 to 2·1)	0·5 (-1·8 to 2·9)
Bipolar disorder	37·3 (22·9 to 56·3)	56·4 (35·0 to 85·2)	73·7 (46·1 to 111·6)	**51·6 (40·6 to 63·5)**	**30·9 (20·3 to 41·0)**	140·3 (87·8 to 208·7)	139·5 (86·6 to 205·7)	141·4 (88·5 to 211·8)	-0·5 (-6·6 to 5·7)	1·6 (-5·5 to 7·9)
Anxiety disorders	80·3 (36·1 to 127·1)	123·4 (54·3 to 198·1)	158·2 (70·6 to 254·0)	**53·5 (48·0 to 58·8)**	**28·2 (24·0 to 32·5)**	278·1 (151·0 to 424·5)	276·7 (149·6 to 419·5)	278·5 (150·2 to 425·1)	-0·5 (-3·3 to 2·3)	0·5 (-2·1 to 3·4)
Eating disorders	8·2 (5·0 to 12·8)	12·9 (7·7 to 19·9)	16·7 (10·0 to 26·5)	**56·7 (44·0 to 72·1)**	**29·9 (18·5 to 41·8)**	22·4 (13·5 to 35·5)	22·3 (13·4 to 35·3)	22·5 (13·5 to 35·7)	-0·5 (-8·6 to 8·8)	0·8 (-7·9 to 9·9)
Anorexia nervosa	1·2 (0·8 to 1·9)	1·9 (1·2 to 3·0)	2·5 (1·6 to 3·9)	**55·5 (19·2 to 102·1)**	**30·9 (3·2 to 68·3)**	3·2 (2·0 to 4·9)	3·2 (2·0 to 4·9)	3·3 (2·0 to 5·0)	-1·0 (-23·5 to 27·5)	2·5 (-18·4 to 29·5)
Bulimia nervosa	7·0 (4·0 to 11·2)	11·0 (6·3 to 17·7)	14·2 (8·1 to 22·9)	**56·3 (43·0 to 74·4)**	**29·7 (17·1 to 43·3)**	19·2 (10·8 to 31·3)	19·1 (10·9 to 31·4)	19·3 (11·2 to 31·8)	-0·3 (-9·0 to 10·3)	0·5 (-8·7 to 10·6)
Autistic spectrum disorders	41·1 (28·5 to 55·4)	64·1 (44·6 to 87·0)	80·6 (55·8 to 109·6)	**55·9 (50·0 to 62·0)**	**25·8 (21·0 to 30·9)**	112·5 (78·1 to 151·6)	112·9 (78·4 to 152·1)	113·7 (78·8 to 153·7)	0·4 (-2·8 to 3·8)	0·7 (-2·7 to 4·1)
Autism	25·9 (17·5 to 35·4)	40·4 (27·1 to 55·6)	50·9 (34·1 to 69·7)	**55·9 (47·5 to 65·0)**	**25·8 (18·9 to 33·4)**	71·2 (48·2 to 96·8)	71·4 (48·2 to 97·0)	72·0 (48·2 to 97·8)	0·4 (-4·1 to 5·4)	0·6 (-3·8 to 5·7)
Asperger syndrome	15·2 (10·5 to 21·0)	23·7 (16·4 to 32·8)	29·7 (20·7 to 41·4)	**55·8 (48·7 to 63·7)**	**25·8 (19·2 to 31·4)**	41·3 (28·7 to 57·0)	41·5 (29·0 to 57·1)	41·7 (29·2 to 57·7)	0·4 (-3·5 to 4·6)	0·6 (-3·6 to 4·6)
Attention-deficit/hyperactivity disorder	3·0 (1·8 to 4·6)	4·8 (2·9 to 7·3)	6·1 (3·7 to 9·2)	**60·0 (48·6 to 72·1)**	**25·5 (16·4 to 35·9)**	6·2 (3·7 to 9·4)	6·2 (3·7 to 9·4)	6·2 (3·8 to 9·4)	-0·1 (-7·1 to 7·3)	0·2 (-7·0 to 8·1)
Conduct disorder	43·2 (27·3 to 62·8)	69·6 (43·3 to 100·5)	87·8 (55·4 to 127·9)	**61·1 (53·8 to 69·1)**	**26·1 (20·4 to 31·7)**	89·2 (56·5 to 129·5)	89·2 (55·8 to 128·9)	89·6 (56·9 to 130·7)	0·1 (-4·4 to 4·9)	0·4 (-4·0 to 4·7)
Idiopathic intellectual disability	54·8 (31·3 to 81·1)	89·1 (54·2 to 128·5)	105·1 (65·3 to 153·1)	**63·0 (38·8 to 94·6)**	**17·9 (0·9 to 37·0)**	138·6 (75·5 to 205·4)	146·3 (87·3 to 211·9)	137·7 (83·5 to 202·6)	5·8 (-10·2 to 28·7)	-5·9 (-19·5 to 10·6)
Other mental and substance use disorders	30·6 (21·0 to 41·3)	46·6 (31·6 to 62·6)	60·2 (41·1 to 80·9)	**51·9 (45·8 to 58·2)**	**29·2 (23·6 to 34·7)**	122·6 (84·1 to 164·1)	123·0 (83·7 to 164·9)	124·0 (85·3 to 165·4)	0·4 (-3·0 to 4·0)	0·9 (-2·8 to 4·5)
Diabetes, urogenital, blood, and endocrine diseases	1218·5 (629·9 to 2155·4)	1941·1 (967·9 to 3298·1)	2320·1 (1235·7 to 3977·3)	**56·5 (26·6 to 115·8)**	21·8 (-5·4 to 47·2)	3042·9 (1978·4 to 4518·1)	3352·1 (2190·8 to 4882·5)	3354·9 (2271·9 to 5016·2)	9·3 (-7·6 to 35·9)	1·4 (-14·0 to 13·7)
Diabetes mellitus	88·0 (75·5 to 102·4)	154·9 (132·7 to 177·0)	203·1 (167·8 to 240·1)	**75·9 (47·9 to 109·8)**	**30·7 (16·5 to 47·5)**	538·7 (457·8 to 625·9)	645·5 (557·3 to 743·7)	686·0 (562·5 to 822·8)	19·9 (-0·4 to 44·4)	6·1 (-6·6 to 20·4)
Acute glomerulonephritis	9·0 (3·2 to 18·8)	10·8 (3·5 to 20·8)	11·3 (3·4 to 22·4)	21·1 (-17·9 to 76·7)	4·7 (-25·5 to 38·0)	20·4 (9·8 to 36·4)	16·8 (6·4 to 28·0)	14·3 (5·2 to 25·2)	-18·5 (-41·1 to 10·8)	-14·8 (-35·4 to 5·5)
Chronic kidney disease	122·9 (103·6 to 144·3)	195·4 (161·0 to 231·7)	248·1 (201·7 to 302·7)	**58·7 (37·4 to 86·7)**	**26·4 (12·5 to 44·6)**	456·2 (388·2 to 533·9)	494·8 (417·2 to 587·4)	511·2 (422·0 to 612·4)	8·7 (-3·6 to 24·1)	3·0 (-5·9 to 14·3)
Chronic kidney disease due to diabetes mellitus	9·3 (6·4 to 12·6)	13·0 (8·2 to 18·6)	17·0 (11·7 to 22·8)	**38·8 (0·7 to 93·9)**	**30·4 (1·0 to 81·4)**	47·9 (33·2 to 64·0)	46·7 (30·0 to 65·9)	49·4 (33·9 to 66·9)	-3·0 (-29·1 to 31·7)	4·7 (-18·9 to 47·1)
Chronic kidney disease due to hypertension	28·4 (22·0 to 36·5)	47·1 (36·1 to 59·3)	65·9 (51·0 to 82·6)	**65·7 (38·9 to 100·7)**	**40·3 (20·6 to 63·3)**	141·1 (109·9 to 178·4)	157·6 (122·6 to 196·1)	177·5 (136·8 to 223·2)	12·1 (-5·8 to 32·3)	12·7 (-1·8 to 29·2)
Chronic kidney disease due to glomerulonephritis	57·1 (44·1 to 70·6)	83·3 (66·6 to 101·0)	94·2 (71·3 to 120·1)	**45·8 (21·4 to 75·7)**	12·7 (-4·2 to 35·2)	170·2 (133·0 to 205·9)	170·8 (134·4 to 205·4)	156·2 (118·8 to 196·1)	0·3 (-13·4 to 17·4)	-8·9 (-19·8 to 4·8)
Chronic kidney disease due to other causes	28·1 (20·2 to 36·9)	52·1 (38·1 to 68·1)	71·0 (49·5 to 98·0)	**84·1 (41·3 to 154·5)**	**35·6 (6·8 to 73·4)**	97·0 (72·2 to 123·8)	119·8 (87·4 to 154·4)	128·1 (92·7 to 169·5)	22·8 (-3·8 to 61·3)	6·9 (-13·6 to 29·2)
Urinary diseases and male infertility	53·2 (41·4 to 70·1)	85·6 (65·6 to 111·2)	108·5 (81·3 to 145·7)	**61·2 (16·4 to 121·0)**	26·7 (-1·0 to 64·2)	208·6 (171·4 to 256·3)	235·1 (188·6 to 287·5)	244·3 (192·3 to 305·4)	12·4 (-5·8 to 34·1)	3·5 (-7·6 to 17·9)
Interstitial nephritis and urinary tract infections	29·7 (21·9 to 43·7)	47·8 (30·0 to 68·6)	60·4 (36·6 to 90·4)	**60·6 (3·5 to 140·3)**	26·0 (-8·6 to 80·4)	105·6 (79·2 to 142·6)	119·7 (79·4 to 159·5)	122·9 (81·4 to 170·7)	13·8 (-17·1 to 48·5)	2·2 (-14·6 to 23·5)
Urolithiasis	2·0 (1·3 to 2·9)	3·6 (2·2 to 6·2)	4·4 (2·8 to 7·7)	**74·0 (32·7 to 142·2)**	**22·5 (1·0 to 49·4)**	9·6 (6·4 to 14·5)	11·4 (7·2 to 19·9)	11·3 (7·3 to 20·2)	15·3 (-11·6 to 64·0)	-1·2 (-18·3 to 21·2)
Benign prostatic hyperplasia	6·6 (4·3 to 9·3)	10·1 (6·4 to 14·3)	13·1 (8·6 to 18·4)	**52·3 (33·7 to 72·3)**	**30·3 (16·6 to 49·0)**	56·1 (37·1 to 78·8)	57·5 (37·3 to 81·3)	60·1 (39·5 to 83·1)	2·4 (-8·7 to 15·2)	4·4 (-6·3 to 18·9)
Male infertility due to other causes	1·0 (0·4 to 2·1)	1·5 (0·6 to 3·2)	2·0 (0·8 to 4·0)	44·3 (-4·3 to 125·0)	33·4 (-16·4 to 98·2)	3·5 (1·4 to 7·2)	3·3 (1·3 to 7·2)	3·4 (1·4 to 7·0)	-7·4 (-37·5 to 41·9)	4·6 (-33·0 to 53·8)
Other urinary diseases	13·8 (7·8 to 23·6)	22·7 (14·6 to 38·0)	28·6 (17·9 to 47·4)	**67·4 (0·0 to 156·7)**	27·2 (-13·6 to 80·9)	33·7 (24·0 to 48·7)	43·3 (31·1 to 66·3)	46·6 (33·0 to 70·8)	28·5 (-9·1 to 75·1)	7·1 (-14·8 to 37·9)
Gynecological diseases	35·8 (22·6 to 56·8)	56·1 (36·9 to 85·9)	72·3 (46·5 to 109·7)	**56·2 (31·2 to 92·0)**	**29·0 (9·8 to 51·8)**	133·9 (85·1 to 212·3)	137·4 (89·8 to 210·2)	138·7 (89·5 to 210·2)	2·5 (-11·7 to 23·5)	0·7 (-12·0 to 17·3)
Uterine fibroids	9·2 (5·4 to 14·7)	14·5 (8·9 to 22·4)	18·4 (11·4 to 27·9)	**58·3 (35·4 to 89·2)**	**26·2 (14·7 to 40·0)**	37·3 (21·9 to 60·1)	39·6 (24·2 to 61·7)	39·3 (24·4 to 60·2)	6·3 (-10·1 to 25·4)	-1·0 (-10·1 to 10·0)
Polycystic ovarian syndrome	4·8 (2·3 to 8·9)	7·6 (3·6 to 14·2)	9·8 (4·5 to 18·2)	**56·0 (33·2 to 81·8)**	**29·7 (11·5 to 50·0)**	17·1 (8·2 to 31·6)	17·5 (8·4 to 32·8)	17·5 (8·1 to 32·5)	2·0 (-12·0 to 17·9)	0·4 (-12·6 to 14·3)
Female infertility due to other causes	1·0 (0·4 to 2·1)	1·5 (0·6 to 3·3)	1·8 (0·7 to 4·2)	57·2 (-0·5 to 138·5)	20·3 (-20·0 to 77·7)	3·7 (1·3 to 8·1)	3·8 (1·4 to 8·4)	3·5 (1·3 to 8·3)	5·5 (-33·7 to 64·3)	-7·4 (-38·6 to 35·1)
Endometriosis	5·0 (3·3 to 7·5)	7·4 (4·9 to 11·1)	8·7 (5·8 to 12·6)	**49·4 (22·0 to 89·1)**	17·4 (-5·6 to 45·8)	18·1 (12·1 to 26·6)	17·5 (11·5 to 25·7)	16·2 (10·8 to 23·5)	-2·9 (-20·1 to 21·0)	-7·2 (-25·3 to 14·9)
Genital prolapse	3·8 (1·9 to 7·2)	5·8 (2·9 to 11·0)	7·1 (3·6 to 13·2)	**52·0 (19·4 to 92·2)**	22·1 (-4·2 to 55·5)	17·0 (8·5 to 32·2)	16·7 (8·4 to 31·7)	16·5 (8·3 to 30·4)	-1·4 (-20·5 to 20·2)	-0·8 (-20·5 to 21·4)
Premenstrual syndrome	7·5 (3·6 to 13·0)	11·8 (4·7 to 21·2)	18·0 (9·1 to 31·2)	53·1 (-38·4 to 229·1)	53·8 (-21·3 to 190·2)	24·9 (12·1 to 42·4)	25·3 (11·2 to 44·9)	30·4 (16·2 to 51·9)	-2·3 (-53·0 to 104·9)	23·5 (-37·2 to 120·1)
Other gynecological diseases	4·5 (2·4 to 11·0)	7·5 (4·5 to 16·0)	8·6 (4·7 to 15·0)	**69·3 (22·9 to 165·4)**	19·0 (-32·2 to 59·4)	15·8 (8·5 to 39·8)	17·0 (10·2 to 37·3)	15·1 (8·4 to 27·5)	9·1 (-17·9 to 65·8)	-8·3 (-43·5 to 16·7)
Hemoglobinopathies and hemolytic anemias	805·3 (251·2 to 1713·2)	1256·3 (306·5 to 2579·5)	1435·8 (360·4 to 3051·5)	**47·5 (7·3 to 138·8)**	16·0 (-15·6 to 51·2)	1448·1 (457·4 to 2844·3)	1540·4 (387·5 to 3079·8)	1455·0 (372·7 to 3057·6)	-0·8 (-22·9 to 55·5)	-4·2 (-25·9 to 17·9)
Thalassemias	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·6)	23·6 (-21·7 to 123·4)	5·0 (-31·4 to 50·0)	0·3 (0·1 to 0·6)	0·2 (0·1 to 0·5)	0·2 (0·0 to 0·4)	-17·8 (-47·2 to 46·8)	-12·7 (-41·6 to 22·6)
Thalassemia trait	1·7 (1·1 to 2·5)	2·2 (1·4 to 3·2)	2·9 (1·9 to 4·4)	**30·4 (10·0 to 52·3)**	**33·9 (10·9 to 63·1)**	4·4 (2·8 to 6·4)	3·8 (2·4 to 5·5)	4·1 (2·7 to 6·1)	-13·1 (-26·1 to 2·5)	7·7 (-9·9 to 31·1)
Sickle cell disorders	745·4 (204·2 to 1636·5)	1167·5 (237·7 to 2454·3)	1325·6 (267·7 to 2938·5)	**47·3 (0·7 to 145·6)**	15·4 (-17·5 to 55·1)	1308·2 (339·7 to 2666·1)	1398·1 (263·5 to 2894·4)	1312·4 (252·4 to 2891·2)	-1·2 (-29·2 to 60·7)	-4·9 (-28·4 to 20·6)
Sickle cell trait	32·0 (21·2 to 46·3)	48·7 (30·9 to 70·3)	59·9 (39·2 to 86·2)	**52·1 (28·9 to 77·2)**	**23·1 (5·3 to 47·3)**	75·4 (50·5 to 109·1)	76·0 (48·8 to 110·5)	75·4 (49·8 to 108·1)	0·7 (-12·0 to 15·7)	-1·2 (-10·2 to 11·6)
G6PD deficiency	3·6 (1·2 to 7·8)	6·5 (1·8 to 14·4)	5·4 (1·8 to 12·0)	**69·3 (23·0 to 180·7)**	-15·9 (-40·6 to 14·6)	6·3 (2·5 to 12·2)	7·8 (2·4 to 15·9)	5·8 (2·1 to 12·7)	14·3 (-12·0 to 83·0)	**-25·0 (-43·3 to -3·9)**
G6PD trait	0·2 (0·1 to 0·4)	0·4 (0·2 to 0·7)	0·5 (0·2 to 0·9)	71·4 (-39·0 to 431·0)	24·9 (-49·1 to 243·1)	0·5 (0·1 to 0·9)	0·5 (0·2 to 1·0)	0·5 (0·2 to 0·9)	15·5 (-60·2 to 287·5)	-1·8 (-58·3 to 167·8)
Other hemoglobinopathies and hemolytic anemias	22·2 (12·9 to 35·4)	30·8 (18·4 to 47·1)	41·1 (25·1 to 63·4)	**41·2 (1·7 to 85·9)**	**32·3 (8·1 to 73·4)**	53·0 (32·6 to 79·5)	53·9 (33·5 to 85·6)	56·6 (35·0 to 92·3)	1·9 (-22·1 to 28·9)	3·8 (-11·8 to 29·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	104·4 (69·2 to 174·3)	182·0 (123·9 to 277·6)	241·0 (160·6 to 355·3)	**78·6 (27·0 to 134·7)**	34·4 (-3·7 to 74·1)	237·1 (183·3 to 323·8)	282·1 (205·1 to 355·4)	305·4 (220·1 to 385·1)	19·8 (-6·4 to 48·8)	9·1 (-13·3 to 29·4)
Musculoskeletal disorders	402·2 (293·8 to 528·9)	591·7 (423·8 to 775·0)	759·0 (539·9 to 994·7)	**47·1 (34·7 to 61·9)**	**28·4 (17·7 to 38·5)**	1989·3 (1460·8 to 2613·2)	1945·3 (1409·5 to 2528·7)	1971·7 (1425·2 to 2563·2)	-2·1 (-9·8 to 5·9)	1·3 (-5·8 to 8·6)
Rheumatoid arthritis	20·9 (15·5 to 26·7)	33·3 (24·7 to 43·2)	38·3 (28·0 to 49·7)	**59·5 (46·6 to 73·8)**	**14·7 (6·0 to 23·8)**	104·0 (77·3 to 132·9)	104·7 (77·8 to 134·3)	97·1 (71·8 to 125·6)	0·4 (-6·8 to 8·8)	**-7·2 (-13·9 to -0·7)**
Osteoarthritis	38·5 (26·9 to 51·5)	57·1 (40·5 to 77·2)	71·6 (50·2 to 96·0)	**48·4 (39·5 to 57·9)**	**25·3 (17·9 to 33·1)**	273·4 (192·0 to 365·2)	275·3 (195·9 to 371·6)	276·0 (194·2 to 368·3)	0·6 (-4·8 to 6·7)	0·2 (-5·1 to 5·9)
Low back and neck pain	291·2 (206·4 to 390·8)	431·3 (298·3 to 577·9)	551·6 (382·0 to 733·6)	**48·0 (31·8 to 69·1)**	**28·2 (13·8 to 42·5)**	1334·7 (949·2 to 1777·5)	1312·8 (917·7 to 1758·0)	1319·7 (923·8 to 1753·5)	-1·8 (-11·8 to 10·5)	0·5 (-9·3 to 10·8)
Low back pain	172·3 (118·2 to 241·0)	259·4 (175·0 to 359·5)	327·6 (221·9 to 450·2)	**50·6 (37·8 to 64·2)**	**25·9 (17·1 to 38·8)**	805·8 (552·1 to 1119·9)	801·7 (549·4 to 1100·1)	798·9 (541·9 to 1092·8)	-0·5 (-8·7 to 7·4)	-0·5 (-7·4 to 8·5)
Neck pain	118·9 (78·8 to 167·4)	171·9 (111·3 to 243·7)	224·0 (143·1 to 318·4)	**44·2 (11·9 to 101·2)**	31·3 (-1·6 to 68·5)	528·9 (354·8 to 743·3)	511·1 (340·0 to 716·7)	520·8 (338·8 to 745·7)	-3·7 (-25·1 to 32·7)	2·2 (-21·0 to 27·5)
Gout	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	**49·1 (14·5 to 96·6)**	25·9 (-2·4 to 64·7)	0·9 (0·6 to 1·2)	0·9 (0·6 to 1·2)	0·9 (0·6 to 1·2)	0·1 (-23·2 to 30·3)	0·7 (-22·7 to 30·6)
Other musculoskeletal disorders	51·5 (35·2 to 72·8)	69·8 (45·6 to 98·9)	97·3 (65·2 to 136·6)	**37·6 (6·2 to 55·4)**	**39·2 (29·0 to 54·0)**	276·3 (191·4 to 391·5)	251·6 (161·7 to 353·9)	278·0 (182·6 to 389·8)	-7·3 (-30·1 to 3·5)	**10·5 (2·1 to 21·3)**
Other non-communicable diseases	1727·9 (944·7 to 3097·2)	2307·1 (1381·8 to 3894·7)	2856·3 (1705·5 to 4804·6)	**37·0 (3·3 to 67·9)**	25·6 (-1·7 to 52·8)	3642·3 (2285·6 to 5576·9)	3400·8 (2255·8 to 5052·9)	3437·0 (2343·9 to 5036·3)	-4·8 (-22·0 to 6·0)	1·4 (-11·7 to 14·8)
Congenital anomalies	1177·1 (492·4 to 2489·3)	1476·3 (682·2 to 2980·7)	1828·7 (852·8 to 3702·4)	29·3 (-10·0 to 83·4)	26·6 (-10·9 to 75·9)	1489·3 (655·1 to 3076·0)	1269·1 (623·9 to 2504·8)	1333·0 (659·3 to 2643·5)	-11·8 (-37·4 to 20·6)	7·6 (-22·9 to 45·0)
Neural tube defects	415·1 (136·4 to 1119·7)	519·4 (172·8 to 1356·2)	594·4 (197·9 to 1576·0)	25·1 (-36·5 to 153·5)	15·7 (-37·6 to 104·0)	497·3 (160·7 to 1347·2)	421·6 (141·0 to 1098·4)	410·7 (136·7 to 1085·8)	-15·2 (-56·2 to 65·5)	-1·4 (-46·4 to 70·2)
Congenital heart anomalies	460·0 (113·1 to 1335·5)	547·0 (154·7 to 1493·9)	701·4 (231·9 to 1744·6)	26·2 (-26·4 to 123·1)	34·6 (-15·1 to 127·5)	570·8 (146·2 to 1647·1)	461·4 (137·6 to 1248·9)	502·0 (173·3 to 1234·5)	-13·4 (-48·0 to 46·0)	14·4 (-27·3 to 82·9)
Orofacial clefts	10·2 (1·5 to 33·2)	10·2 (1·3 to 28·7)	11·0 (1·5 to 34·4)	0·6 (-60·3 to 137·6)	8·6 (-45·2 to 120·5)	12·2 (1·8 to 39·7)	8·2 (1·1 to 23·3)	7·6 (1·0 to 23·5)	-32·2 (-73·0 to 59·3)	-7·1 (-52·9 to 88·2)
Down syndrome	73·0 (9·6 to 225·6)	99·1 (16·7 to 301·1)	129·1 (24·8 to 380·9)	44·1 (-25·6 to 167·9)	38·6 (-26·2 to 150·1)	97·5 (15·9 to 291·0)	89·8 (18·4 to 262·6)	98·8 (23·6 to 276·7)	-1·5 (-46·6 to 69·1)	16·9 (-34·1 to 96·1)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**72·0 (1·8 to 184·0)**	40·5 (-12·1 to 132·5)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	10·5 (-35·5 to 84·5)	13·8 (-28·9 to 89·3)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**51·3 (5·8 to 138·3)**	24·4 (-13·5 to 77·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·6 (-31·3 to 55·0)	-1·7 (-31·7 to 40·0)
Chromosomal unbalanced rearrangements	37·8 (7·9 to 132·6)	50·8 (13·1 to 170·2)	67·2 (20·2 to 200·8)	48·2 (-30·4 to 173·6)	40·6 (-21·6 to 136·4)	48·8 (12·9 to 161·9)	45·5 (14·6 to 140·8)	51·6 (19·1 to 143·3)	2·5 (-48·4 to 71·6)	19·5 (-29·6 to 90·5)
Other congenital anomalies	181·2 (53·7 to 689·8)	249·8 (80·5 to 897·8)	325·6 (108·4 to 990·8)	48·1 (-15·0 to 154·2)	35·2 (-16·1 to 109·6)	262·7 (101·2 to 882·0)	242·6 (97·7 to 774·6)	262·2 (107·6 to 718·7)	-2·2 (-40·4 to 48·5)	10·7 (-26·1 to 62·1)
Skin and subcutaneous diseases	231·5 (155·3 to 334·1)	372·6 (253·7 to 542·3)	468·8 (328·4 to 694·1)	**60·9 (48·1 to 74·1)**	**25·7 (17·0 to 34·4)**	675·0 (472·5 to 981·1)	708·0 (497·0 to 1026·7)	711·5 (504·1 to 1042·5)	4·8 (-0·6 to 11·3)	0·4 (-4·6 to 6·3)
Dermatitis	73·7 (46·4 to 107·0)	114·9 (72·2 to 164·7)	145·1 (91·5 to 210·2)	**55·8 (51·4 to 60·7)**	**26·3 (22·3 to 30·1)**	203·7 (129·2 to 291·1)	203·5 (129·1 to 290·2)	204·6 (130·5 to 292·9)	-0·2 (-2·5 to 2·3)	0·5 (-2·0 to 3·0)
Psoriasis	17·7 (12·0 to 25·4)	27·2 (18·5 to 38·6)	34·7 (23·4 to 49·8)	**53·3 (43·6 to 64·3)**	**27·4 (19·6 to 36·1)**	66·9 (45·1 to 95·6)	66·8 (45·2 to 96·0)	67·3 (46·1 to 96·4)	0·0 (-5·1 to 5·6)	0·6 (-4·5 to 6·0)
Cellulitis	26·9 (16·9 to 40·7)	37·8 (18·7 to 59·1)	39·6 (17·0 to 68·0)	41·3 (-21·2 to 114·3)	4·3 (-30·2 to 44·4)	75·1 (50·6 to 104·5)	75·4 (34·4 to 116·6)	64·6 (28·0 to 108·1)	-0·3 (-37·4 to 36·6)	-15·8 (-34·4 to 5·9)
Pyoderma	10·5 (2·6 to 24·4)	20·7 (5·4 to 44·8)	32·8 (12·1 to 63·8)	**107·0 (7·7 to 281·8)**	**69·3 (3·6 to 186·0)**	23·8 (8·3 to 45·9)	34·4 (11·4 to 70·2)	46·5 (21·1 to 83·8)	47·8 (-17·0 to 136·8)	41·0 (-1·5 to 109·1)
Scabies	9·1 (5·3 to 14·7)	16·3 (8·9 to 26·3)	19·8 (11·3 to 33·2)	**78·0 (45·3 to 111·1)**	21·8 (-0·8 to 52·5)	24·6 (14·3 to 40·0)	27·4 (15·1 to 44·4)	26·8 (15·5 to 44·7)	12·0 (-9·8 to 37·2)	-3·0 (-21·7 to 22·5)
Fungal skin diseases	30·8 (11·9 to 66·6)	48·1 (18·6 to 104·4)	60·5 (23·4 to 131·5)	**56·4 (54·9 to 57·7)**	**25·6 (24·4 to 26·9)**	84·9 (34·1 to 184·0)	85·0 (34·3 to 184·0)	85·3 (34·3 to 185·3)	0·1 (-0·6 to 0·7)	0·3 (-0·3 to 1·0)
Viral skin diseases	21·6 (12·5 to 33·3)	34·8 (20·6 to 54·0)	43·6 (25·3 to 67·7)	**61·4 (54·9 to 68·8)**	**25·2 (19·8 to 30·4)**	49·9 (28·2 to 77·4)	51·2 (29·4 to 80·1)	51·3 (29·4 to 80·9)	2·6 (-1·0 to 6·5)	0·2 (-3·1 to 3·8)
Acne vulgaris	16·9 (7·8 to 32·7)	31·7 (14·2 to 59·3)	41·3 (18·3 to 79·7)	**83·6 (35·3 to 179·3)**	29·3 (-1·8 to 80·9)	41·7 (19·4 to 80·5)	48·5 (22·2 to 90·8)	50·1 (22·6 to 96·8)	14·7 (-14·6 to 69·0)	2·2 (-20·7 to 40·1)
Alopecia areata	1·0 (0·6 to 1·5)	1·6 (1·0 to 2·4)	2·0 (1·2 to 3·0)	**58·0 (23·0 to 96·4)**	**24·2 (1·5 to 52·9)**	3·6 (2·2 to 5·4)	3·6 (2·3 to 5·4)	3·7 (2·3 to 5·5)	2·0 (-16·2 to 22·7)	0·5 (-15·3 to 21·9)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**56·3 (24·7 to 101·8)**	24·4 (-1·7 to 57·6)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	1·0 (-21·6 to 35·0)	-0·4 (-22·6 to 27·2)
Urticaria	8·8 (4·9 to 13·7)	17·5 (10·3 to 27·5)	21·2 (10·0 to 36·5)	**100·1 (28·0 to 211·2)**	17·3 (-33·7 to 106·4)	37·7 (21·7 to 57·7)	48·8 (29·4 to 74·9)	47·3 (23·9 to 76·7)	28·4 (-11·2 to 112·6)	-2·5 (-41·4 to 54·2)
Decubitus ulcer	1·7 (0·8 to 2·9)	2·5 (1·3 to 4·4)	3·4 (1·9 to 5·6)	**49·9 (6·8 to 105·5)**	**41·0 (7·8 to 78·3)**	10·3 (5·8 to 18·2)	10·3 (5·9 to 19·9)	11·1 (6·7 to 20·2)	-2·7 (-30·1 to 42·3)	9·1 (-16·1 to 41·0)
Other skin and subcutaneous diseases	12·9 (6·1 to 25·4)	19·6 (9·2 to 38·3)	24·7 (11·9 to 48·1)	**53·1 (40·7 to 58·5)**	**25·8 (21·1 to 31·1)**	52·8 (23·5 to 110·5)	53·2 (23·4 to 111·6)	53·0 (23·4 to 109·8)	0·8 (-3·3 to 4·1)	-0·3 (-3·2 to 3·0)
Sense organ diseases	257·6 (171·0 to 375·4)	368·5 (239·2 to 540·7)	445·2 (293·2 to 653·2)	**42·8 (28·5 to 56·8)**	**20·7 (10·6 to 32·4)**	1206·9 (801·2 to 1731·5)	1154·9 (763·1 to 1663·0)	1127·6 (749·6 to 1640·7)	-4·5 (-10·9 to 2·7)	-2·5 (-8·1 to 4·4)
Glaucoma	1·5 (0·9 to 2·1)	2·2 (1·4 to 3·1)	2·9 (1·9 to 4·2)	**46·5 (20·9 to 73·0)**	**35·0 (15·3 to 62·5)**	10·6 (6·7 to 15·4)	10·0 (6·7 to 14·3)	11·0 (7·2 to 15·5)	-4·7 (-20·8 to 12·2)	8·6 (-7·3 to 29·1)
Cataract	3·9 (2·5 to 5·8)	5·5 (3·5 to 7·9)	7·2 (4·6 to 10·4)	**41·5 (15·8 to 74·9)**	**30·4 (7·8 to 61·8)**	41·9 (27·2 to 60·9)	38·6 (25·4 to 54·5)	39·4 (26·4 to 56·2)	-7·9 (-21·9 to 10·0)	2·4 (-15·1 to 19·6)
Macular degeneration	0·6 (0·4 to 0·9)	0·8 (0·5 to 1·2)	1·7 (1·0 to 2·6)	**39·6 (11·0 to 79·5)**	**100·2 (62·4 to 141·7)**	5·7 (3·7 to 8·3)	5·4 (3·6 to 7·8)	8·0 (5·1 to 11·9)	-4·6 (-23·7 to 19·4)	**48·6 (21·8 to 78·2)**
Uncorrected refractive error	72·0 (41·0 to 120·6)	108·8 (61·0 to 185·7)	131·2 (73·2 to 222·7)	**50·4 (37·7 to 64·0)**	**20·6 (9·5 to 31·5)**	331·2 (192·0 to 549·6)	326·4 (185·9 to 544·4)	315·7 (178·2 to 534·7)	-1·9 (-7·9 to 5·5)	-3·4 (-10·0 to 3·6)
Age-related and other hearing loss	154·5 (102·4 to 218·9)	212·7 (137·9 to 305·1)	254·2 (169·9 to 361·7)	**37·3 (15·0 to 61·3)**	**19·8 (2·4 to 38·6)**	741·6 (493·4 to 1044·3)	699·8 (461·6 to 985·4)	678·2 (457·8 to 953·5)	-5·8 (-15·4 to 5·9)	-3·1 (-12·4 to 8·0)
Other vision loss	3·0 (2·0 to 4·3)	4·2 (2·8 to 5·9)	5·4 (3·6 to 7·7)	**39·2 (22·8 to 57·2)**	**28·5 (14·8 to 44·0)**	14·7 (9·5 to 21·5)	13·5 (8·9 to 19·0)	14·3 (9·3 to 20·4)	-7·9 (-17·5 to 2·9)	5·7 (-4·8 to 16·4)
Other sense organ diseases	22·1 (13·4 to 32·7)	34·4 (21·2 to 50·6)	42·6 (26·3 to 63·1)	**55·6 (42·0 to 69·8)**	**23·9 (13·8 to 34·8)**	61·3 (37·7 to 89·4)	61·2 (38·1 to 89·3)	61·1 (38·0 to 89·7)	-0·2 (-7·4 to 7·1)	-0·3 (-6·8 to 7·3)
Oral disorders	53·0 (31·1 to 84·2)	80·0 (46·8 to 127·0)	100·0 (58·3 to 158·7)	**50·7 (44·9 to 58·0)**	**25·0 (19·7 to 30·5)**	261·0 (160·0 to 401·2)	261·1 (159·1 to 398·4)	255·8 (155·3 to 394·4)	-0·1 (-4·3 to 5·7)	-2·1 (-6·4 to 2·4)
Deciduous caries	1·3 (0·5 to 2·4)	2·0 (0·9 to 3·8)	2·5 (1·1 to 4·7)	**58·3 (46·0 to 72·7)**	**22·7 (12·7 to 32·5)**	2·0 (0·9 to 3·9)	2·0 (0·9 to 3·9)	2·1 (0·9 to 4·0)	0·3 (-7·8 to 9·6)	0·7 (-7·4 to 9·0)
Permanent caries	10·0 (4·5 to 19·2)	15·5 (7·1 to 29·5)	19·8 (9·0 to 38·4)	**54·5 (42·7 to 67·7)**	**27·9 (19·5 to 37·6)**	32·6 (14·6 to 62·9)	32·4 (14·8 to 62·0)	32·8 (15·1 to 63·5)	-0·5 (-7·3 to 6·3)	1·1 (-4·7 to 7·8)
Periodontal diseases	11·8 (4·7 to 23·5)	17·0 (6·9 to 35·5)	22·1 (8·9 to 44·7)	**44·9 (33·7 to 56·7)**	**29·6 (19·9 to 40·8)**	59·4 (23·8 to 118·6)	57·6 (23·3 to 120·1)	59·4 (24·0 to 120·1)	-3·0 (-10·9 to 5·2)	3·1 (-4·9 to 12·8)
Edentulism and severe tooth loss	15·5 (10·6 to 21·3)	23·3 (15·7 to 32·3)	27·4 (18·3 to 37·8)	**50·4 (35·9 to 68·1)**	**17·6 (7·1 to 29·2)**	115·5 (79·3 to 159·0)	117·9 (80·1 to 162·1)	110·1 (74·6 to 151·5)	1·9 (-6·6 to 12·9)	-6·6 (-14·8 to 1·7)
Other oral disorders	14·5 (9·0 to 21·5)	22·2 (13·7 to 33·5)	28·2 (17·6 to 42·1)	**52·5 (40·5 to 67·7)**	**27·1 (17·5 to 39·1)**	51·4 (32·2 to 76·0)	51·2 (31·7 to 76·9)	51·4 (32·3 to 76·8)	-0·7 (-8·2 to 8·6)	0·4 (-6·9 to 8·5)
Sudden infant death syndrome	8·6 (2·7 to 29·4)	9·7 (1·5 to 39·4)	13·7 (2·4 to 48·0)	2·8 (-75·9 to 239·6)	47·6 (-46·6 to 310·9)	10·0 (3·1 to 34·4)	7·6 (1·2 to 31·1)	9·2 (1·6 to 32·2)	-30·6 (-83·7 to 129·3)	25·9 (-54·5 to 250·2)
Injuries	2028·3 (1553·4 to 2573·4)	2894·5 (2255·6 to 3483·0)	3407·9 (2572·9 to 4409·2)	**42·4 (15·7 to 79·5)**	17·2 (-3·8 to 41·4)	4728·1 (3986·4 to 5587·5)	4905·5 (4078·8 to 5800·1)	4640·0 (3761·1 to 5594·2)	3·3 (-12·6 to 26·1)	-5·6 (-17·2 to 7·6)
Transport injuries	472·2 (362·1 to 622·7)	616·3 (511·7 to 742·9)	749·7 (602·3 to 927·4)	31·0 (-2·5 to 75·5)	**21·4 (0·2 to 48·1)**	1203·3 (973·7 to 1485·1)	1092·5 (926·1 to 1267·8)	1064·1 (889·9 to 1254·2)	-8·7 (-28·2 to 14·8)	-2·8 (-14·7 to 11·7)
Road injuries	428·3 (327·0 to 557·6)	551·9 (456·1 to 668·2)	674·1 (540·4 to 836·8)	29·8 (-3·6 to 72·9)	**21·8 (1·0 to 48·9)**	1092·2 (877·4 to 1360·6)	979·0 (828·9 to 1139·4)	957·6 (794·1 to 1129·7)	-10·1 (-29·6 to 13·0)	-2·4 (-14·6 to 12·4)
Pedestrian road injuries	170·8 (122·8 to 240·3)	222·2 (172·3 to 286·7)	268·1 (201·6 to 361·0)	31·1 (-7·5 to 81·2)	19·9 (-4·2 to 53·4)	414·3 (312·2 to 549·0)	375·6 (301·4 to 464·0)	366·5 (287·5 to 477·1)	-8·9 (-31·6 to 19·5)	-3·1 (-17·3 to 16·3)
Cyclist road injuries	56·7 (36·4 to 84·1)	67·5 (45·5 to 95·8)	79·6 (51·5 to 116·2)	19·8 (-22·4 to 78·6)	17·2 (-11·3 to 56·8)	134·3 (93·8 to 186·6)	110·5 (78·8 to 146·8)	106·2 (75·0 to 143·8)	-17·3 (-41·3 to 13·8)	-4·5 (-21·0 to 17·6)
Motorcyclist road injuries	80·2 (56·8 to 110·3)	92·3 (67·2 to 123·1)	108·4 (76·5 to 148·3)	15·5 (-15·1 to 56·6)	17·1 (-5·0 to 43·8)	220·2 (161·7 to 287·8)	175·9 (131·7 to 229·3)	163·4 (117·2 to 219·9)	-19·9 (-39·3 to 5·6)	-7·4 (-22·8 to 11·8)
Motor vehicle road injuries	115·5 (86·1 to 152·6)	165·3 (130·6 to 209·1)	213·7 (163·4 to 279·3)	**42·9 (4·4 to 93·9)**	**28·7 (5·7 to 59·3)**	309·8 (243·7 to 384·5)	308·6 (252·0 to 370·9)	315·1 (252·7 to 390·1)	-0·4 (-20·5 to 26·6)	1·7 (-11·5 to 18·0)
Other road injuries	5·0 (3·0 to 7·8)	4·6 (3·2 to 6·6)	4·3 (2·9 to 6·1)	-9·4 (-39·9 to 52·6)	-7·5 (-32·7 to 29·9)	13·6 (8·9 to 19·4)	8·5 (6·3 to 11·3)	6·3 (4·5 to 8·5)	**-38·1 (-55·1 to -3·1)**	**-26·4 (-41·9 to -1·3)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	43·9 (29·6 to 65·2)	64·4 (40·3 to 90·8)	75·6 (47·6 to 109·2)	46·3 (-2·6 to 113·4)	17·0 (-10·3 to 57·2)	111·2 (80·8 to 149·4)	113·5 (76·8 to 145·0)	106·5 (73·4 to 141·4)	2·0 (-23·7 to 31·8)	-6·4 (-21·3 to 14·0)
Unintentional injuries	1254·3 (790·1 to 1707·7)	1657·9 (1109·7 to 2162·7)	1921·1 (1227·8 to 2720·7)	**31·1 (0·7 to 76·2)**	15·2 (-12·6 to 48·3)	2591·2 (1945·5 to 3210·0)	2391·6 (1825·0 to 2880·6)	2273·3 (1658·6 to 2933·8)	-7·9 (-25·4 to 14·0)	-5·5 (-21·6 to 13·4)
Falls	116·1 (71·5 to 194·3)	167·6 (94·7 to 289·2)	207·8 (117·1 to 344·3)	**45·8 (1·2 to 89·7)**	25·1 (-1·9 to 54·2)	413·8 (313·0 to 554·4)	403·1 (256·6 to 570·6)	402·6 (258·3 to 562·2)	-2·5 (-22·6 to 16·3)	-0·1 (-12·4 to 12·7)
Drowning	393·7 (110·2 to 682·4)	506·7 (162·0 to 819·4)	593·1 (211·5 to 1067·2)	29·7 (-17·4 to 109·3)	17·3 (-26·8 to 88·8)	688·6 (254·0 to 1089·2)	596·6 (241·0 to 895·7)	572·1 (249·5 to 940·6)	-13·1 (-40·2 to 28·4)	-4·1 (-35·4 to 45·0)
Fire, heat, and hot substances	283·5 (89·8 to 524·7)	335·5 (119·6 to 591·6)	349·9 (127·9 to 622·7)	18·4 (-27·9 to 104·4)	4·3 (-36·4 to 65·0)	518·0 (242·0 to 864·8)	422·7 (207·3 to 681·2)	362·7 (176·4 to 594·0)	-17·9 (-45·4 to 26·7)	-14·6 (-39·3 to 22·9)
Poisonings	92·4 (55·5 to 159·2)	105·0 (66·2 to 188·3)	113·7 (69·8 to 201·5)	14·3 (-30·5 to 97·7)	7·9 (-32·5 to 68·9)	175·1 (117·6 to 285·9)	141·1 (99·8 to 238·8)	125·5 (84·9 to 202·8)	-19·0 (-45·2 to 21·2)	-10·7 (-37·4 to 23·7)
Exposure to mechanical forces	152·5 (105·4 to 220·6)	234·8 (167·0 to 318·3)	268·7 (179·7 to 372·7)	**55·5 (3·5 to 111·4)**	14·7 (-14·1 to 48·3)	351·8 (276·4 to 466·9)	377·5 (289·2 to 476·9)	345·5 (254·8 to 446·5)	7·9 (-23·3 to 40·0)	-8·0 (-24·8 to 9·7)
Unintentional firearm injuries	44·4 (27·6 to 68·1)	72·6 (45·3 to 102·6)	76·7 (46·5 to 115·9)	**60·3 (2·5 to 156·6)**	5·6 (-25·8 to 45·6)	100·8 (68·1 to 149·8)	116·3 (74·6 to 166·3)	98·4 (62·5 to 147·8)	12·4 (-26·5 to 70·7)	-15·2 (-37·9 to 14·8)
Unintentional suffocation	13·2 (1·5 to 42·7)	19·1 (2·2 to 55·0)	25·3 (4·2 to 66·6)	57·7 (-46·5 to 277·5)	40·9 (-35·9 to 220·4)	20·4 (3·0 to 58·0)	20·6 (3·1 to 52·3)	22·8 (4·5 to 51·2)	11·2 (-57·3 to 104·8)	16·0 (-39·6 to 110·5)
Other exposure to mechanical forces	94·9 (58·1 to 147·3)	143·0 (87·1 to 214·0)	166·6 (99·0 to 246·3)	53·8 (-8·1 to 120·8)	16·5 (-15·9 to 59·5)	230·6 (170·8 to 318·9)	240·6 (165·6 to 322·5)	224·3 (149·0 to 304·3)	5·3 (-26·4 to 36·8)	-6·8 (-23·1 to 14·6)
Adverse effects of medical treatment	45·2 (23·3 to 81·8)	87·4 (39·9 to 147·1)	121·7 (54·8 to 212·0)	**88·3 (24·6 to 233·0)**	39·0 (-3·7 to 98·0)	105·8 (76·5 to 148·5)	142·5 (86·3 to 194·2)	161·9 (91·2 to 228·5)	32·9 (-6·5 to 99·3)	12·8 (-10·3 to 45·8)
Animal contact	42·3 (17·8 to 71·4)	59·3 (24·1 to 101·2)	68·4 (28·5 to 122·2)	41·1 (-13·6 to 116·3)	18·1 (-21·9 to 72·1)	84·8 (43·8 to 126·7)	81·2 (39·4 to 122·7)	77·0 (37·7 to 118·9)	-4·0 (-33·9 to 32·6)	-4·1 (-30·4 to 27·7)
Venomous animal contact	29·0 (11·4 to 52·4)	39·0 (14·3 to 70·1)	44·3 (16·7 to 82·7)	34·1 (-23·2 to 119·1)	15·1 (-26·6 to 77·7)	56·4 (27·6 to 90·3)	51·8 (21·4 to 82·5)	48·5 (20·4 to 80·1)	-8·4 (-42·9 to 34·7)	-6·0 (-32·4 to 30·1)
Non-venomous animal contact	13·3 (4·5 to 26·2)	20·3 (7·1 to 39·7)	24·1 (9·2 to 46·2)	55·2 (-5·8 to 141·2)	22·6 (-24·9 to 76·7)	28·3 (14·2 to 46·9)	29·4 (14·0 to 49·2)	28·6 (14·4 to 47·0)	4·0 (-29·1 to 44·3)	-1·3 (-30·2 to 28·6)
Foreign body	69·5 (26·5 to 128·9)	76·8 (34·9 to 163·0)	98·4 (45·7 to 205·2)	8·8 (-35·3 to 82·9)	28·0 (-11·4 to 88·0)	106·1 (52·9 to 186·6)	82·4 (42·8 to 162·1)	87·8 (45·9 to 173·4)	-23·1 (-52·0 to 18·1)	6·3 (-20·6 to 44·0)
Pulmonary aspiration and foreign body in airway	66·9 (24·2 to 126·5)	73·0 (31·1 to 159·0)	93·5 (40·9 to 200·7)	7·0 (-37·9 to 84·4)	27·9 (-12·6 to 91·2)	98·0 (45·1 to 178·0)	74·3 (35·5 to 153·9)	79·7 (38·0 to 166·4)	-25·3 (-55·5 to 19·6)	6·9 (-22·9 to 48·4)
Foreign body in eyes	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·8)	**51·5 (36·9 to 66·8)**	**24·1 (12·5 to 38·1)**	0·9 (0·6 to 1·4)	0·9 (0·6 to 1·4)	0·9 (0·6 to 1·4)	-2·0 (-10·3 to 6·3)	-1·0 (-8·6 to 8·1)
Foreign body in other body part	2·3 (1·4 to 4·6)	3·4 (2·2 to 5·7)	4·4 (2·9 to 6·5)	**53·7 (0·4 to 85·2)**	**31·7 (0·3 to 59·7)**	7·2 (5·0 to 10·5)	7·1 (5·2 to 9·5)	7·2 (5·4 to 9·3)	1·4 (-21·5 to 13·9)	2·5 (-12·2 to 14·4)
Other unintentional injuries	59·1 (36·0 to 78·6)	84·7 (54·4 to 113·6)	99·5 (65·5 to 138·0)	**43·4 (9·7 to 86·0)**	17·3 (-6·7 to 49·7)	147·3 (107·5 to 182·1)	144·4 (107·6 to 181·1)	138·4 (104·0 to 177·7)	-2·1 (-19·1 to 18·5)	-4·2 (-17·1 to 11·6)
Self-harm and interpersonal violence	292·7 (190·5 to 364·6)	496·1 (377·2 to 627·5)	653·5 (481·2 to 836·5)	**66·3 (31·8 to 136·7)**	**31·8 (7·9 to 57·7)**	906·3 (589·3 to 1124·0)	1029·7 (778·8 to 1317·3)	1069·6 (787·9 to 1367·1)	11·7 (-10·7 to 54·2)	3·6 (-13·0 to 23·6)
Self-harm	155·2 (89·7 to 203·0)	303·2 (181·8 to 395·8)	396·9 (256·4 to 527·3)	**95·1 (49·6 to 161·2)**	**30·5 (4·1 to 66·0)**	531·7 (313·5 to 684·5)	674·7 (419·0 to 870·3)	696·6 (453·7 to 909·4)	27·0 (-1·1 to 65·1)	3·1 (-16·4 to 29·6)
Interpersonal violence	137·4 (81·0 to 179·5)	192·9 (151·4 to 296·0)	256·5 (187·4 to 368·9)	**29·2 (0·2 to 154·5)**	33·9 (-0·7 to 70·5)	374·6 (219·1 to 485·7)	354·9 (275·8 to 544·2)	373·0 (273·7 to 541·3)	-13·0 (-32·1 to 68·6)	6·0 (-19·7 to 31·6)
Assault by firearm	42·6 (18·9 to 64·8)	70·2 (38·2 to 127·0)	97·9 (52·0 to 170·7)	50·3 (-6·3 to 303·4)	39·3 (-13·7 to 134·3)	126·4 (56·6 to 190·1)	136·8 (73·4 to 246·7)	149·5 (79·9 to 264·1)	-2·8 (-37·5 to 162·5)	8·8 (-32·0 to 78·7)
Assault by sharp object	29·4 (13·0 to 44·3)	46·6 (21·3 to 90·7)	65·0 (29·1 to 114·6)	50·6 (-10·3 to 228·2)	38·9 (-6·1 to 113·2)	88·8 (40·8 to 136·0)	91·5 (43·6 to 177·4)	99·9 (46·5 to 176·6)	-2·2 (-41·5 to 119·2)	9·1 (-25·3 to 65·9)
Assault by other means	65·4 (40·7 to 89·8)	76·1 (54·9 to 125·8)	93·6 (62·4 to 147·5)	9·3 (-21·8 to 112·7)	22·9 (-12·1 to 71·5)	159·4 (99·3 to 213·2)	126·6 (89·1 to 207·7)	123·6 (82·8 to 195·0)	-25·4 (-45·7 to 42·6)	-2·7 (-28·3 to 30·9)
Forces of nature, war, and legal intervention	9·1 (6·1 to 16·5)	124·2 (45·1 to 311·8)	83·6 (28·4 to 214·3)	**1179·5 (466·4 to 2727·8)**	**-32·9 (-41·5 to -28·9)**	27·2 (16·8 to 47·8)	391·7 (130·6 to 1028·2)	233·0 (76·6 to 612·1)	**1230·5 (485·5 to 2709·8)**	**-40·7 (-44·9 to -36·9)**
Exposure to forces of nature	-	-	-	-	-	-	-	-	-	-
Collective violence and legal intervention	9·1 (6·1 to 16·5)	124·2 (45·1 to 311·8)	83·6 (28·4 to 214·3)	**1179·5 (466·4 to 2727·8)**	**-32·9 (-41·5 to -28·9)**	27·2 (16·8 to 47·8)	391·7 (130·6 to 1028·2)	233·0 (76·6 to 612·1)	**1230·5 (485·5 to 2709·8)**	**-40·7 (-44·9 to -36·9)**

Web Table 9. Denmark all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	1713·3 (1546·4 to 1910·9)	1584·1 (1409·5 to 1790·1)	1549·1 (1354·2 to 1765·6)	**-7·6 (-9·4 to -5·8)**	-2·2 (-5·1 to 0·7)	27605·8 (24765·1 to 30993·7)	23288·6 (20447·7 to 26628·8)	21006·5 (18089·2 to 24313·7)	**-15·7 (-17·7 to -13·7)**	**-9·8 (-12·4 to -7·2)**
Communicable, maternal, neonatal, and nutritional diseases	85·1 (75·7 to 97·4)	73·4 (63·4 to 85·3)	71·5 (60·1 to 84·4)	**-13·5 (-21·8 to -8·0)**	-2·5 (-10·2 to 5·3)	1802·6 (1593·8 to 2082·9)	1376·8 (1174·1 to 1626·4)	1263·9 (1054·4 to 1520·3)	**-23·4 (-31·3 to -18·2)**	**-8·4 (-15·4 to -0·3)**
HIV/AIDS and tuberculosis	6·4 (5·7 to 7·1)	2·7 (2·2 to 3·8)	2·7 (2·0 to 3·6)	**-58·3 (-66·8 to -39·7)**	-1·4 (-24·1 to 30·9)	111·0 (99·2 to 123·9)	43·3 (33·9 to 60·4)	42·4 (29·4 to 59·7)	**-61·7 (-69·8 to -45·2)**	-3·8 (-27·0 to 32·3)
Tuberculosis	1·5 (1·3 to 1·7)	1·1 (1·0 to 1·2)	0·9 (0·8 to 1·1)	**-26·3 (-34·1 to -18·5)**	**-14·1 (-23·3 to -4·6)**	23·6 (21·1 to 27·1)	15·9 (14·0 to 18·0)	12·7 (10·9 to 14·9)	**-32·6 (-39·7 to -25·0)**	**-20·1 (-28·4 to -11·1)**
HIV/AIDS	4·9 (4·3 to 5·6)	1·6 (1·1 to 2·7)	1·8 (1·1 to 2·7)	**-68·0 (-78·1 to -43·8)**	7·3 (-27·5 to 62·2)	87·4 (76·2 to 100·0)	27·4 (18·4 to 44·4)	29·6 (17·2 to 46·4)	**-69·6 (-79·1 to -48·8)**	6·2 (-29·7 to 63·1)
HIV/AIDS resulting in mycobacterial infection	0·4 (0·3 to 0·5)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-78·2 (-85·6 to -58·6)**	-13·3 (-43·8 to 33·6)	6·6 (5·2 to 8·4)	1·4 (0·9 to 2·4)	1·3 (0·7 to 2·1)	**-79·3 (-86·2 to -61·9)**	-13·3 (-45·0 to 35·7)
HIV/AIDS resulting in other diseases	4·5 (3·9 to 5·2)	1·5 (1·0 to 2·5)	1·7 (1·0 to 2·6)	**-67·2 (-77·5 to -43·1)**	8·5 (-26·6 to 63·5)	80·8 (70·5 to 92·6)	26·0 (17·5 to 42·1)	28·4 (16·5 to 44·5)	**-68·8 (-78·5 to -47·9)**	7·4 (-28·8 to 64·6)
Diarrhea, lower respiratory, and other common infectious diseases	30·7 (28·4 to 35·5)	29·7 (26·3 to 32·4)	31·4 (25·5 to 35·7)	-1·7 (-18·6 to 7·2)	5·6 (-9·0 to 19·8)	498·9 (460·2 to 569·7)	407·0 (362·2 to 442·8)	387·8 (320·4 to 437·3)	**-17·4 (-29·8 to -10·6)**	-4·4 (-16·1 to 6·0)
Diarrheal diseases	1·7 (1·5 to 1·9)	2·8 (2·4 to 3·1)	3·2 (2·7 to 3·9)	**64·0 (39·1 to 94·2)**	14·6 (-6·1 to 45·1)	31·9 (27·6 to 37·6)	41·3 (36·7 to 46·6)	43·0 (36·0 to 50·9)	**29·3 (6·9 to 53·9)**	3·9 (-13·4 to 25·2)
Intestinal infectious diseases	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·6)	37·9 (-43·0 to 166·5)	-3·4 (-48·3 to 54·0)	5·3 (1·8 to 12·5)	6·6 (2·3 to 14·4)	6·2 (2·2 to 13·7)	32·2 (-49·4 to 169·0)	-5·2 (-52·2 to 50·0)
Typhoid fever	0·1 (0·0 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	**33·7 (9·3 to 68·8)**	3·4 (-14·3 to 29·6)	3·5 (1·2 to 7·9)	4·4 (1·5 to 9·8)	4·5 (1·5 to 9·9)	**26·9 (1·2 to 61·7)**	1·2 (-16·5 to 29·3)
Paratyphoid fever	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**134·7 (62·1 to 235·9)**	-16·0 (-40·6 to 19·8)	0·6 (0·2 to 1·5)	1·4 (0·5 to 3·3)	1·2 (0·4 to 2·7)	**123·2 (54·1 to 224·4)**	-16·8 (-41·8 to 19·7)
Other intestinal infectious diseases	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·1)	-49·3 (-98·7 to 4044·2)	-33·6 (-98·7 to 5263·6)	1·2 (0·0 to 6·4)	0·8 (0·0 to 4·8)	0·5 (0·0 to 3·3)	-52·0 (-99·0 to 3984·8)	-34·9 (-98·9 to 5740·4)
Lower respiratory infections	21·8 (19·7 to 26·5)	22·3 (18·8 to 24·5)	23·7 (17·9 to 27·8)	5·0 (-19·8 to 17·6)	6·4 (-12·1 to 24·3)	309·8 (281·9 to 375·6)	274·4 (233·5 to 299·8)	261·2 (200·1 to 303·1)	-9·0 (-30·2 to 1·0)	-4·8 (-20·5 to 9·9)
Upper respiratory infections	0·9 (0·5 to 1·5)	1·0 (0·5 to 1·6)	1·0 (0·6 to 1·6)	3·4 (-5·1 to 13·0)	4·1 (-4·1 to 12·3)	18·8 (10·8 to 31·3)	18·6 (10·6 to 30·7)	18·8 (10·5 to 31·5)	-1·5 (-9·5 to 7·5)	1·1 (-6·6 to 9·2)
Otitis media	1·0 (0·6 to 1·6)	1·0 (0·6 to 1·6)	1·0 (0·6 to 1·6)	-0·4 (-15·5 to 14·0)	-0·5 (-13·3 to 12·6)	20·1 (12·4 to 32·0)	18·4 (11·2 to 29·3)	17·6 (10·6 to 27·9)	-8·2 (-20·9 to 4·3)	-4·1 (-16·0 to 7·7)
Meningitis	4·5 (3·6 to 5·0)	1·7 (1·6 to 2·1)	1·5 (1·3 to 1·8)	**-62·3 (-67·0 to -43·9)**	**-13·4 (-22·9 to -2·3)**	100·5 (81·7 to 114·2)	34·8 (30·5 to 42·8)	27·9 (23·8 to 33·7)	**-66·0 (-71·3 to -51·7)**	**-19·7 (-31·0 to -5·9)**
Pneumococcal meningitis	0·7 (0·6 to 0·8)	0·3 (0·3 to 0·4)	0·3 (0·2 to 0·3)	**-56·3 (-65·3 to -36·4)**	-12·2 (-28·8 to 17·3)	14·9 (11·5 to 18·1)	5·8 (4·7 to 7·1)	4·9 (3·9 to 6·1)	**-62·0 (-69·4 to -47·1)**	-16·7 (-32·7 to 9·4)
H influenzae type B meningitis	0·8 (0·6 to 1·0)	0·3 (0·3 to 0·4)	0·2 (0·2 to 0·3)	**-59·1 (-69·3 to -44·0)**	**-24·2 (-43·6 to -1·6)**	20·5 (15·9 to 25·8)	7·6 (5·7 to 10·4)	5·4 (3·9 to 7·7)	**-63·5 (-73·0 to -49·4)**	**-27·8 (-48·3 to -4·8)**
Meningococcal meningitis	1·4 (1·1 to 1·6)	0·5 (0·4 to 0·6)	0·4 (0·3 to 0·6)	**-63·2 (-70·9 to -50·5)**	-14·4 (-35·5 to 9·9)	30·8 (24·4 to 36·5)	10·2 (8·2 to 13·0)	8·0 (6·4 to 9·8)	**-67·0 (-74·3 to -55·3)**	-21·6 (-41·8 to 1·3)
Other meningitis	1·6 (1·2 to 1·9)	0·6 (0·5 to 0·8)	0·5 (0·5 to 0·7)	**-65·1 (-72·3 to -35·3)**	-8·1 (-28·6 to 23·6)	34·3 (25·4 to 41·2)	11·3 (8·6 to 15·3)	9·7 (8·0 to 12·0)	**-68·5 (-76·3 to -41·5)**	-14·5 (-34·3 to 19·2)
Encephalitis	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	117·9 (-24·9 to 181·3)	-3·2 (-18·3 to 15·9)	4·0 (2·7 to 6·5)	6·1 (3·9 to 7·7)	5·4 (3·4 to 6·9)	92·8 (-32·8 to 165·5)	-10·9 (-26·3 to 9·1)
Diphtheria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-53·9 (-93·9 to 254·0)	5·8 (-86·1 to 824·9)	0·3 (0·0 to 1·2)	0·1 (0·0 to 0·4)	0·1 (0·0 to 0·4)	-60·0 (-95·5 to 252·0)	6·4 (-88·0 to 880·4)
Whooping cough	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-31·9 (-47·2 to -13·6)**	**50·5 (23·4 to 84·6)**	1·9 (1·3 to 2·7)	1·1 (0·8 to 1·5)	1·8 (1·3 to 2·5)	**-39·6 (-53·8 to -21·5)**	**58·4 (27·9 to 98·1)**
Tetanus	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-5·1 (-57·9 to 6·7)	3·6 (-11·1 to 20·0)	0·7 (0·6 to 1·1)	0·6 (0·3 to 0·6)	0·5 (0·3 to 0·7)	-6·9 (-60·8 to 4·2)	-0·7 (-15·5 to 15·3)
Measles	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-99·1 (-99·8 to 10·6)	642·3 (-93·4 to 3818·9)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-99·2 (-99·9 to -18·8)**	654·3 (-92·0 to 3878·7)
Varicella and herpes zoster	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	3·0 (-32·6 to 48·8)	6·8 (-26·0 to 61·0)	5·4 (3·5 to 7·9)	5·0 (3·3 to 7·3)	5·1 (3·4 to 7·4)	-6·4 (-38·1 to 39·7)	2·1 (-31·5 to 52·0)
Neglected tropical diseases and malaria	0·2 (0·2 to 0·2)	0·2 (0·2 to 0·2)	0·2 (0·2 to 0·2)	3·5 (-25·7 to 13·5)	14·6 (-0·5 to 29·2)	3·5 (3·1 to 4·3)	3·3 (2·8 to 3·7)	3·6 (2·7 to 4·2)	-2·1 (-33·9 to 7·3)	8·2 (-5·6 to 22·4)
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	23·6 (-75·2 to 323·7)	12·3 (-73·2 to 317·4)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	19·6 (-76·0 to 310·2)	8·2 (-73·9 to 312·6)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	-	-	-	-	-	-	-	-	-	-
Visceral leishmaniasis	-	-	-	-	-	-	-	-	-	-
Cutaneous and mucocutaneous leishmaniasis	-	-	-	-	-	-	-	-	-	-
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-62·0 (-77·1 to -51·0)**	-24·6 (-48·4 to 35·5)	0·3 (0·2 to 0·5)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-65·1 (-79·5 to -54·5)**	-28·6 (-50·7 to 26·2)
Cystic echinococcosis	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-33·3 (-44·0 to -21·6)**	**-16·0 (-30·8 to -0·1)**	1·2 (0·9 to 1·5)	0·7 (0·5 to 0·9)	0·6 (0·4 to 0·7)	**-40·6 (-49·4 to -31·4)**	**-19·1 (-31·5 to -5·5)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-10·5 (-41·0 to 6·6)	-3·8 (-28·8 to 9·1)	0·7 (0·6 to 1·1)	0·6 (0·4 to 0·7)	0·5 (0·3 to 0·6)	-16·0 (-46·3 to 1·9)	-5·9 (-31·9 to 8·7)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-5·8 (-40·0 to 12·2)	0·3 (-15·5 to 24·5)	0·7 (0·5 to 1·1)	0·6 (0·5 to 0·8)	0·6 (0·4 to 0·9)	-10·2 (-45·0 to 8·3)	-2·4 (-19·4 to 21·8)
Intestinal nematode infections	-	-	-	-	-	-	-	-	-	-
Ascariasis	-	-	-	-	-	-	-	-	-	-
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	-	-	-	-	-	-	-	-	-	-
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	167·8 (-6·7 to 207·4)	**49·4 (17·5 to 81·3)**	0·6 (0·5 to 1·1)	1·4 (0·9 to 1·5)	1·9 (0·9 to 2·3)	134·0 (-19·4 to 170·5)	**35·1 (5·8 to 63·0)**
Maternal disorders	0·3 (0·3 to 0·4)	0·3 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**-20·0 (-39·5 to -0·9)**	-13·4 (-31·5 to 8·7)	6·3 (5·3 to 7·6)	5·4 (4·3 to 6·4)	4·8 (3·7 to 6·2)	-13·8 (-34·6 to 6·8)	-11·0 (-30·0 to 12·1)
Maternal hemorrhage	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-25·3 (-56·1 to 21·0)	-4·7 (-42·3 to 57·2)	1·2 (0·8 to 1·6)	1·0 (0·5 to 1·4)	1·0 (0·6 to 1·4)	-19·3 (-52·3 to 29·4)	0·5 (-39·6 to 65·9)
Maternal sepsis and other maternal infections	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-21·4 (-48·4 to 25·4)	-28·6 (-58·3 to 18·2)	0·8 (0·6 to 1·1)	0·7 (0·4 to 0·9)	0·5 (0·3 to 0·7)	-15·7 (-45·2 to 33·9)	-27·0 (-57·7 to 20·5)
Maternal hypertensive disorders	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-16·8 (-44·9 to 20·1)	-9·8 (-39·1 to 26·0)	1·0 (0·7 to 1·3)	0·9 (0·6 to 1·2)	0·8 (0·5 to 1·1)	-9·9 (-40·5 to 32·1)	-8·5 (-38·4 to 29·0)
Obstructed labor	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-23·4 (-52·3 to 18·9)	-16·0 (-46·6 to 28·3)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	-17·1 (-49·4 to 29·7)	-14·8 (-46·0 to 33·7)
Complications of abortion	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-18·1 (-50·7 to 21·3)	-22·4 (-49·2 to 38·5)	1·0 (0·7 to 1·3)	0·8 (0·6 to 1·1)	0·7 (0·4 to 1·0)	-13·5 (-48·1 to 28·1)	-21·1 (-49·7 to 39·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-25·5 (-58·3 to 41·1)	-15·8 (-55·4 to 54·3)	0·5 (0·3 to 0·8)	0·4 (0·3 to 0·6)	0·4 (0·2 to 0·6)	-18·5 (-54·7 to 54·9)	-14·9 (-54·8 to 57·9)
Late maternal deaths	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-19·3 (-66·3 to 86·5)	4·3 (-48·5 to 128·5)	0·3 (0·1 to 0·5)	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·4)	-13·2 (-64·7 to 103·2)	4·0 (-48·9 to 128·7)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	26·7 (-16·0 to 79·1)	12·0 (-19·8 to 62·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	28·0 (-14·8 to 81·6)	13·9 (-18·6 to 64·8)
Other maternal disorders	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-17·5 (-48·4 to 40·9)	-9·4 (-42·7 to 42·7)	1·2 (0·8 to 1·7)	1·1 (0·7 to 1·4)	1·0 (0·7 to 1·4)	-10·5 (-43·4 to 48·8)	-6·8 (-41·3 to 48·7)
Neonatal disorders	23·0 (20·6 to 26·1)	16·8 (14·7 to 18·9)	14·4 (11·6 to 17·3)	**-26·4 (-40·0 to -17·8)**	-14·4 (-29·6 to 2·4)	642·5 (577·6 to 732·3)	435·6 (383·1 to 484·0)	363·3 (292·2 to 444·0)	**-31·5 (-45·4 to -23·9)**	-16·7 (-32·3 to 1·4)
Preterm birth complications	13·6 (11·5 to 16·4)	11·2 (9·4 to 12·7)	10·2 (8·0 to 12·2)	**-16·8 (-33·3 to -1·6)**	-9·6 (-26·1 to 10·0)	381·7 (319·6 to 461·6)	292·6 (245·4 to 328·0)	255·5 (200·2 to 313·6)	**-22·4 (-38·5 to -8·2)**	-12·8 (-29·3 to 8·1)
Neonatal encephalopathy due to birth asphyxia and trauma	6·6 (4·9 to 9·2)	3·6 (2·9 to 4·4)	2·6 (1·8 to 3·5)	**-44·9 (-61·4 to -25·8)**	**-27·5 (-47·0 to -3·6)**	186·4 (136·1 to 266·7)	95·7 (75·1 to 116·1)	68·8 (46·6 to 93·3)	**-48·0 (-64·6 to -28·4)**	**-28·5 (-48·2 to -3·8)**
Neonatal sepsis and other neonatal infections	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	45·8 (-30·7 to 1405·8)	11·2 (-35·8 to 100·8)	0·4 (0·1 to 1·0)	0·8 (0·3 to 1·4)	1·0 (0·3 to 2·3)	39·4 (-33·6 to 1344·0)	12·5 (-35·1 to 103·2)
Hemolytic disease and other neonatal jaundice	0·5 (0·2 to 1·1)	0·6 (0·2 to 1·2)	0·4 (0·1 to 0·8)	24·4 (-61·5 to 267·9)	-34·9 (-92·9 to 162·3)	10·0 (3·7 to 22·8)	11·5 (3·7 to 24·7)	7·0 (1·6 to 15·7)	15·7 (-64·1 to 234·7)	-36·8 (-92·7 to 150·8)
Other neonatal disorders	2·3 (1·2 to 3·5)	1·4 (1·0 to 2·0)	1·2 (0·8 to 2·0)	-43·4 (-65·7 to 27·3)	-10·0 (-40·4 to 33·9)	64·0 (32·8 to 96·6)	35·0 (25·4 to 51·7)	31·0 (19·1 to 51·4)	-47·4 (-68·1 to 17·4)	-12·8 (-42·3 to 33·5)
Nutritional deficiencies	18·9 (12·5 to 27·8)	20·2 (13·9 to 29·0)	19·2 (13·1 to 27·9)	7·2 (-4·6 to 19·0)	-4·6 (-19·2 to 5·6)	432·9 (284·8 to 635·2)	417·4 (281·1 to 603·8)	401·6 (269·4 to 584·4)	-3·3 (-13·9 to 5·8)	-3·8 (-19·0 to 8·5)
Protein-energy malnutrition	0·2 (0·1 to 0·4)	0·7 (0·2 to 1·0)	0·4 (0·2 to 0·6)	339·9 (-17·7 to 617·2)	**-37·7 (-53·4 to -1·0)**	2·7 (1·5 to 6·2)	7·9 (2·8 to 12·0)	4·7 (2·1 to 7·1)	253·3 (-31·1 to 442·0)	**-41·1 (-53·9 to -12·5)**
Iodine deficiency	3·3 (1·8 to 5·5)	1·5 (0·7 to 2·6)	1·2 (0·5 to 2·2)	**-55·7 (-76·6 to -20·9)**	-23·1 (-62·9 to 82·7)	59·9 (33·6 to 99·6)	26·7 (12·4 to 47·0)	20·6 (9·3 to 38·2)	**-55·7 (-76·6 to -21·5)**	-25·2 (-64·8 to 79·1)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	15·3 (10·3 to 22·3)	17·8 (12·2 to 25·8)	17·4 (11·7 to 25·3)	**17·2 (5·4 to 26·2)**	-1·9 (-19·7 to 8·4)	367·8 (246·4 to 538·3)	379·3 (252·5 to 553·2)	373·1 (248·7 to 546·0)	3·7 (-8·7 to 10·9)	-1·5 (-19·6 to 11·2)
Other nutritional deficiencies	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	104·6 (-34·4 to 205·6)	-2·7 (-33·8 to 29·5)	2·4 (1·3 to 4·8)	3·5 (1·7 to 5·1)	3·1 (1·2 to 4·7)	71·8 (-46·4 to 148·7)	-12·0 (-36·3 to 11·6)
Other communicable, maternal, neonatal, and nutritional diseases	5·6 (3·5 to 7·5)	3·5 (2·7 to 4·9)	3·4 (2·6 to 4·7)	**-44·0 (-54·8 to -4·3)**	-2·7 (-23·8 to 29·6)	107·5 (67·8 to 145·0)	64·8 (48·1 to 94·2)	60·5 (44·7 to 91·0)	**-44·7 (-56·3 to -6·4)**	-6·4 (-30·5 to 37·9)
Sexually transmitted diseases excluding HIV	1·2 (0·7 to 1·9)	1·0 (0·5 to 1·7)	1·0 (0·6 to 1·7)	**-18·3 (-37·6 to -1·6)**	2·3 (-11·2 to 18·5)	21·2 (12·5 to 34·6)	17·7 (10·0 to 31·4)	17·4 (10·2 to 29·9)	-16·3 (-36·1 to 2·2)	-1·4 (-17·6 to 18·5)
Syphilis	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	-46·8 (-73·4 to 19·9)	12·6 (-33·5 to 86·1)	4·8 (2·3 to 9·0)	2·4 (1·3 to 4·2)	2·6 (1·3 to 4·8)	-49·4 (-80·8 to 31·9)	7·7 (-55·4 to 142·4)
Chlamydial infection	0·5 (0·3 to 0·9)	0·4 (0·2 to 0·8)	0·4 (0·2 to 0·8)	-9·3 (-25·8 to 11·4)	-1·0 (-19·4 to 22·3)	9·4 (4·9 to 16·7)	9·1 (4·9 to 16·2)	8·8 (4·7 to 15·5)	-3·3 (-22·2 to 20·0)	-3·0 (-22·2 to 21·3)
Gonococcal infection	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-32·7 (-56·6 to -4·2)**	-3·8 (-29·3 to 32·3)	2·0 (1·2 to 3·2)	1·6 (0·8 to 2·8)	1·4 (0·8 to 2·5)	-23·1 (-49·5 to 9·0)	-9·7 (-35·5 to 30·7)
Trichomoniasis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-7·4 (-46·2 to 61·4)	-16·5 (-56·6 to 34·4)	0·5 (0·2 to 1·2)	0·5 (0·2 to 1·1)	0·4 (0·1 to 0·8)	-6·7 (-46·2 to 64·7)	-13·6 (-60·7 to 41·7)
Genital herpes	0·2 (0·1 to 0·6)	0·2 (0·1 to 0·6)	0·3 (0·1 to 0·6)	3·5 (-8·2 to 17·8)	7·1 (-5·1 to 20·2)	3·8 (1·2 to 9·5)	3·7 (1·2 to 9·1)	3·8 (1·2 to 9·2)	-2·3 (-13·5 to 11·4)	2·6 (-9·3 to 15·7)
Other sexually transmitted diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-33·4 (-56·5 to -1·1)**	-5·6 (-25·2 to 17·5)	0·6 (0·5 to 0·8)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·5)	**-31·6 (-53·0 to -2·1)**	-8·3 (-28·1 to 18·4)
Hepatitis	0·3 (0·3 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	**-42·7 (-50·4 to -35·0)**	2·4 (-7·8 to 12·9)	6·5 (5·3 to 7·9)	3·7 (2·8 to 4·9)	3·6 (2·7 to 4·8)	**-43·3 (-50·7 to -35·6)**	-2·9 (-12·4 to 6·8)
Hepatitis A	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-20·2 (-33·7 to -7·5)**	4·8 (-5·5 to 15·8)	3·4 (2·4 to 4·6)	2·6 (1·8 to 3·7)	2·6 (1·8 to 3·7)	**-22·4 (-34·7 to -9·9)**	0·3 (-10·1 to 10·8)
Hepatitis B	0·2 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-64·7 (-71·2 to -57·4)**	-5·7 (-27·8 to 16·2)	3·0 (2·1 to 3·8)	1·0 (0·7 to 1·3)	0·9 (0·6 to 1·2)	**-66·7 (-72·8 to -59·7)**	-13·1 (-32·8 to 7·1)
Hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-36·0 (-60·9 to 7·6)	31·1 (-21·4 to 158·0)	0·1 (0·1 to 0·3)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	**-39·6 (-62·0 to -0·5)**	20·5 (-24·0 to 129·7)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	-	-	-	-	-	-	-	-	-	-
Other infectious diseases	4·1 (2·3 to 5·4)	2·3 (1·9 to 3·4)	2·2 (1·7 to 3·3)	-50·7 (-60·3 to 2·9)	-4·7 (-33·1 to 43·5)	79·9 (46·6 to 105·1)	43·4 (33·8 to 67·8)	39·5 (30·4 to 66·0)	**-52·2 (-62·6 to -2·2)**	-8·5 (-38·9 to 57·7)
Non-communicable diseases	1431·5 (1286·0 to 1600·4)	1379·0 (1220·8 to 1558·9)	1367·4 (1190·6 to 1562·0)	**-3·7 (-5·7 to -1·7)**	-0·9 (-3·8 to 2·3)	22458·8 (19990·1 to 25373·0)	19858·1 (17322·3 to 22769·6)	18145·6 (15516·0 to 21089·1)	**-11·6 (-13·8 to -9·6)**	**-8·6 (-11·3 to -5·9)**
Neoplasms	269·7 (255·6 to 279·2)	280·0 (262·1 to 289·2)	265·1 (248·8 to 283·3)	4·0 (-0·6 to 7·2)	-5·4 (-11·2 to 1·9)	4100·4 (3887·6 to 4238·4)	3719·6 (3494·9 to 3841·1)	3107·4 (2917·2 to 3321·3)	**-9·2 (-12·6 to -6·3)**	**-16·5 (-21·7 to -10·1)**
Esophageal cancer	6·1 (5·2 to 6·6)	7·3 (5·8 to 7·8)	6·7 (5·7 to 7·6)	**19·1 (5·8 to 27·4)**	-9·2 (-19·9 to 8·7)	92·9 (78·0 to 99·6)	95·2 (75·9 to 102·2)	76·9 (65·3 to 87·6)	2·9 (-8·2 to 10·1)	**-19·9 (-29·0 to -3·2)**
Stomach cancer	10·8 (9·6 to 12·1)	8·6 (7·8 to 9·5)	7·2 (6·4 to 8·3)	**-20·5 (-25·7 to -14·6)**	**-15·8 (-24·4 to -6·5)**	158·4 (142·2 to 177·7)	111·6 (101·1 to 123·7)	82·9 (73·8 to 94·6)	**-29·6 (-34·1 to -24·5)**	**-25·8 (-33·1 to -17·5)**
Liver cancer	4·4 (3·8 to 5·8)	5·6 (4·4 to 6·8)	7·2 (5·4 to 8·5)	32·4 (-8·6 to 55·3)	27·8 (-1·7 to 55·5)	66·3 (56·5 to 86·3)	74·7 (58·4 to 90·6)	82·8 (62·7 to 98·6)	16·3 (-19·2 to 36·8)	11·8 (-13·9 to 35·9)
Liver cancer due to hepatitis B	0·8 (0·4 to 1·4)	1·3 (0·7 to 2·1)	1·5 (0·8 to 2·9)	66·1 (-36·9 to 320·0)	15·2 (-41·1 to 122·1)	13·2 (6·6 to 22·7)	18·4 (9·3 to 28·9)	18·7 (10·1 to 34·5)	43·9 (-43·7 to 249·0)	1·4 (-46·1 to 95·1)
Liver cancer due to hepatitis C	1·0 (0·7 to 1·6)	2·2 (1·3 to 3·3)	3·7 (2·4 to 5·0)	**111·2 (19·0 to 288·3)**	**61·3 (0·1 to 245·2)**	15·5 (9·8 to 23·4)	29·3 (17·3 to 43·0)	42·5 (27·7 to 57·4)	**86·4 (7·0 to 240·0)**	41·8 (-12·5 to 202·4)
Liver cancer due to alcohol use	1·9 (1·3 to 2·6)	1·6 (1·0 to 2·8)	1·5 (0·9 to 2·2)	-18·4 (-53·6 to 88·0)	-4·0 (-49·6 to 65·8)	27·7 (19·6 to 38·2)	21·2 (12·5 to 36·2)	17·1 (10·5 to 24·6)	-27·5 (-58·7 to 68·1)	-17·3 (-57·2 to 41·6)
Liver cancer due to other causes	0·6 (0·4 to 0·9)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·7)	-32·9 (-67·8 to 18·7)	-10·0 (-63·1 to 86·9)	9·9 (6·7 to 13·6)	5·8 (3·1 to 8·8)	4·6 (2·4 to 9·0)	-41·1 (-70·7 to 1·2)	-21·1 (-66·5 to 57·9)
Larynx cancer	2·6 (2·0 to 3·2)	2·3 (1·8 to 2·8)	1·9 (1·6 to 2·5)	**-12·0 (-20·2 to -2·7)**	**-17·6 (-28·7 to -1·5)**	40·8 (30·8 to 48·7)	30·7 (23·7 to 37·2)	22·7 (18·6 to 29·5)	**-24·7 (-31·8 to -16·9)**	**-26·6 (-36·6 to -12·5)**
Tracheal, bronchus and lung cancer	64·8 (60·0 to 67·3)	69·4 (60·7 to 73·1)	60·6 (54·6 to 65·9)	7·9 (-3·6 to 13·1)	**-13·1 (-19·9 to -2·2)**	974·4 (898·6 to 1012·9)	903·7 (792·7 to 951·3)	684·6 (620·2 to 745·9)	**-6·8 (-15·8 to -2·0)**	**-24·7 (-30·6 to -14·5)**
Breast cancer	32·7 (23·8 to 36·6)	28·2 (21·9 to 31·1)	23·0 (18·7 to 27·7)	-13·8 (-20·4 to 1·7)	**-19·3 (-27·5 to -3·0)**	508·6 (370·0 to 567·6)	375·2 (293·8 to 414·6)	276·4 (225·4 to 336·9)	**-26·5 (-31·7 to -12·1)**	**-27·1 (-34·8 to -12·2)**
Cervical cancer	6·4 (5·0 to 7·1)	3·9 (3·3 to 4·7)	2·9 (2·4 to 3·8)	**-41·1 (-46·6 to -27·2)**	**-24·0 (-37·9 to -8·6)**	102·7 (80·3 to 113·5)	55·2 (47·9 to 66·3)	38·7 (31·1 to 49·8)	**-47·3 (-52·4 to -35·7)**	**-30·0 (-43·0 to -16·2)**
Uterine cancer	2·3 (1·9 to 2·6)	2·6 (1·9 to 2·9)	2·2 (1·7 to 2·7)	17·3 (-17·1 to 34·6)	-16·5 (-32·0 to 9·5)	32·8 (28·0 to 38·6)	33·2 (23·9 to 37·4)	24·4 (19·3 to 30·1)	2·5 (-26·7 to 17·8)	**-27·1 (-40·6 to -5·1)**
Prostate cancer	12·8 (9·0 to 15·7)	15·6 (11·0 to 18·9)	16·6 (13·2 to 23·2)	**22·1 (4·7 to 39·9)**	2·9 (-14·9 to 40·0)	168·3 (119·0 to 205·3)	190·4 (134·1 to 229·6)	173·7 (138·8 to 241·5)	13·3 (-3·1 to 30·4)	-11·9 (-27·0 to 19·6)
Colon and rectum cancer	35·6 (34·3 to 37·6)	35·4 (34·1 to 37·3)	37·7 (34·6 to 40·7)	-0·4 (-6·1 to 4·4)	6·2 (-2·3 to 15·4)	512·9 (495·2 to 542·9)	451·8 (435·2 to 473·9)	419·8 (386·5 to 453·4)	**-11·8 (-16·8 to -7·9)**	-7·1 (-14·5 to 0·8)
Lip and oral cavity cancer	2·0 (1·8 to 2·5)	3·3 (2·4 to 3·7)	3·5 (2·3 to 4·1)	66·4 (-3·1 to 88·2)	6·0 (-9·1 to 21·9)	31·8 (28·7 to 39·4)	44·4 (32·4 to 49·2)	42·7 (28·2 to 49·7)	43·0 (-16·4 to 60·5)	-4·1 (-17·8 to 10·4)
Nasopharynx cancer	1·4 (0·9 to 1·7)	0·8 (0·7 to 1·1)	0·5 (0·4 to 0·8)	**-45·1 (-54·1 to -17·1)**	**-37·2 (-48·5 to -13·6)**	24·2 (14·6 to 29·1)	11·6 (9·2 to 15·8)	7·0 (5·4 to 10·9)	**-53·7 (-61·4 to -30·2)**	**-41·4 (-51·7 to -20·2)**
Other pharynx cancer	1·8 (1·5 to 2·4)	2·8 (1·9 to 3·2)	3·1 (2·0 to 3·9)	67·4 (-4·4 to 97·2)	11·9 (-8·3 to 33·8)	28·7 (24·6 to 38·9)	37·4 (26·3 to 42·4)	37·9 (24·0 to 46·7)	39·6 (-20·0 to 64·6)	0·6 (-16·9 to 20·4)
Gallbladder and biliary tract cancer	3·7 (2·7 to 4·4)	2·8 (2·2 to 3·4)	2·3 (1·9 to 3·1)	**-23·9 (-33·5 to -6·2)**	**-20·5 (-30·9 to -2·2)**	53·8 (39·3 to 62·8)	36·4 (28·5 to 44·0)	25·7 (21·5 to 35·1)	**-32·8 (-40·9 to -16·6)**	**-30·3 (-39·6 to -14·7)**
Pancreatic cancer	11·6 (11·1 to 12·3)	15·8 (15·1 to 16·6)	14·8 (13·6 to 16·1)	**36·2 (27·8 to 44·8)**	-6·3 (-14·2 to 2·5)	170·4 (162·6 to 182·2)	203·7 (195·6 to 215·2)	167·2 (153·0 to 181·5)	**19·6 (12·3 to 27·0)**	**-18·1 (-24·9 to -10·5)**
Malignant skin melanoma	5·9 (3·9 to 7·9)	6·1 (4·3 to 9·0)	6·2 (4·4 to 9·6)	1·5 (-9·1 to 25·1)	1·6 (-11·6 to 14·8)	94·6 (63·0 to 127·7)	87·3 (62·0 to 128·8)	81·5 (58·1 to 127·2)	-9·9 (-20·1 to 11·6)	-7·0 (-18·9 to 5·7)
Non-melanoma skin cancer	0·8 (0·7 to 1·1)	1·0 (0·8 to 1·3)	1·2 (0·9 to 1·6)	**18·9 (1·5 to 43·5)**	**19·9 (3·9 to 38·0)**	11·3 (9·0 to 15·2)	12·1 (9·3 to 15·7)	12·9 (9·7 to 16·9)	6·3 (-8·0 to 26·7)	6·6 (-6·6 to 21·9)
Ovarian cancer	5·9 (5·4 to 6·7)	7·6 (6·5 to 8·2)	6·9 (5·9 to 8·0)	**30·3 (4·6 to 43·5)**	-9·1 (-22·9 to 8·4)	92·5 (84·8 to 105·9)	101·0 (87·0 to 109·3)	82·1 (69·9 to 94·6)	10·4 (-10·0 to 21·4)	**-19·0 (-31·1 to -3·1)**
Testicular cancer	1·1 (0·7 to 1·3)	0·7 (0·5 to 1·0)	0·6 (0·4 to 0·8)	-36·8 (-51·3 to 4·5)	-21·7 (-41·8 to 5·3)	19·4 (13·2 to 24·4)	12·4 (9·5 to 17·1)	9·4 (6·7 to 14·0)	-38·3 (-52·7 to 3·3)	-24·9 (-44·3 to 4·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	4·3 (3·9 to 4·8)	6·7 (5·9 to 7·3)	5·8 (5·0 to 6·7)	**56·1 (35·5 to 77·1)**	-12·7 (-27·6 to 2·0)	64·7 (58·5 to 72·4)	86·8 (77·6 to 94·4)	66·9 (57·8 to 76·9)	**34·9 (18·4 to 51·6)**	**-22·6 (-35·7 to -9·9)**
Bladder cancer	8·2 (6·7 to 9·4)	7·3 (6·2 to 8·3)	7·0 (6·1 to 8·2)	**-11·3 (-18·2 to -0·8)**	-4·3 (-13·9 to 8·6)	116·1 (94·3 to 132·1)	92·2 (79·0 to 105·2)	76·6 (65·9 to 89·7)	**-20·9 (-27·0 to -10·6)**	**-17·2 (-25·4 to -6·3)**
Brain and nervous system cancer	10·2 (8·3 to 11·3)	10·5 (9·2 to 12·5)	11·3 (9·5 to 13·2)	1·4 (-5·6 to 19·9)	7·4 (-3·0 to 19·3)	177·0 (144·1 to 196·8)	160·5 (140·0 to 191·7)	157·6 (132·3 to 185·3)	-10·7 (-17·6 to 6·1)	-1·9 (-10·8 to 8·1)
Thyroid cancer	0·9 (0·7 to 1·0)	0·8 (0·7 to 1·0)	0·8 (0·7 to 1·0)	-11·2 (-22·1 to 12·1)	1·2 (-12·7 to 16·3)	13·7 (10·9 to 15·6)	11·0 (9·7 to 13·4)	9·9 (8·1 to 12·7)	-21·8 (-31·3 to 0·9)	-10·0 (-22·8 to 3·4)
Mesothelioma	1·7 (1·3 to 2·4)	1·9 (1·3 to 2·6)	2·2 (1·7 to 3·3)	11·6 (-22·1 to 45·5)	12·2 (-12·2 to 75·9)	26·2 (19·4 to 36·3)	25·1 (17·7 to 34·2)	25·1 (19·3 to 37·4)	-3·0 (-31·4 to 25·1)	-2·1 (-22·6 to 50·6)
Hodgkin lymphoma	1·6 (1·1 to 2·0)	1·0 (0·8 to 1·4)	0·9 (0·7 to 1·3)	**-39·3 (-47·1 to -21·3)**	-8·5 (-22·0 to 12·4)	28·9 (20·1 to 35·3)	16·6 (14·0 to 23·4)	14·2 (11·2 to 20·6)	**-44·0 (-51·3 to -25·6)**	-15·4 (-27·9 to 5·6)
Non-Hodgkin lymphoma	6·9 (4·9 to 9·5)	7·2 (4·8 to 8·8)	6·8 (4·5 to 9·1)	8·0 (-36·5 to 49·3)	-9·2 (-34·3 to 27·5)	108·8 (78·0 to 150·0)	100·5 (67·2 to 124·7)	84·0 (55·6 to 114·7)	-6·2 (-43·9 to 32·3)	-18·9 (-41·4 to 13·2)
Multiple myeloma	3·4 (2·3 to 4·8)	3·9 (2·7 to 5·6)	4·3 (3·1 to 6·4)	16·3 (-4·9 to 38·4)	10·8 (-16·8 to 69·1)	48·5 (33·9 to 69·9)	50·0 (34·9 to 71·3)	48·5 (34·9 to 71·2)	3·7 (-15·5 to 22·7)	-3·7 (-26·5 to 47·0)
Leukemia	10·7 (10·3 to 11·4)	9·1 (8·6 to 9·5)	8·7 (7·8 to 9·6)	**-15·6 (-21·2 to -10·6)**	-3·9 (-12·4 to 5·6)	182·7 (173·7 to 195·7)	136·0 (128·5 to 143·6)	116·4 (103·1 to 128·8)	**-25·4 (-31·5 to -20·5)**	**-14·4 (-22·5 to -6·0)**
Other neoplasms	9·0 (8·2 to 11·1)	11·7 (9·0 to 12·9)	12·0 (9·3 to 13·7)	37·2 (-5·8 to 50·3)	2·1 (-8·8 to 19·6)	148·8 (134·7 to 181·6)	173·0 (133·5 to 190·8)	158·9 (123·6 to 179·6)	22·3 (-15·0 to 34·2)	-8·5 (-17·8 to 5·5)
Cardiovascular diseases	405·0 (378·2 to 420·2)	254·4 (240·0 to 283·0)	234·2 (216·7 to 260·6)	**-38·5 (-40·8 to -29·3)**	**-8·0 (-13·4 to -2·0)**	5568·4 (5205·5 to 5776·4)	3120·7 (2944·2 to 3468·1)	2549·3 (2357·7 to 2817·5)	**-45·1 (-47·0 to -37·3)**	**-18·4 (-23·1 to -13·0)**
Rheumatic heart disease	4·3 (1·8 to 5·2)	0·9 (0·7 to 1·8)	1·0 (0·8 to 1·5)	**-84·8 (-86·5 to -28·3)**	23·6 (-24·5 to 46·1)	60·6 (25·8 to 73·9)	11·5 (8·6 to 22·4)	11·3 (9·2 to 17·1)	**-86·2 (-87·8 to -36·3)**	9·5 (-33·7 to 27·9)
Ischemic heart disease	257·9 (226·4 to 270·1)	131·4 (120·3 to 163·9)	113·2 (100·1 to 146·6)	**-51·6 (-54·0 to -33·2)**	**-14·1 (-20·0 to -6·3)**	3549·2 (3118·1 to 3713·9)	1598·4 (1462·9 to 1990·6)	1222·5 (1084·7 to 1572·1)	**-57·2 (-59·2 to -41·1)**	**-23·7 (-29·1 to -17·1)**
Cerebrovascular disease	89·0 (79·7 to 103·6)	71·7 (61·7 to 80·9)	66·8 (55·5 to 75·9)	**-18·8 (-32·9 to -8·0)**	-6·7 (-15·5 to 1·5)	1207·2 (1082·5 to 1420·6)	878·7 (753·3 to 989·9)	727·2 (598·3 to 827·5)	**-26·4 (-39·9 to -17·7)**	**-17·1 (-24·7 to -9·9)**
Ischemic stroke	47·6 (41·9 to 57·5)	38·6 (32·5 to 43·8)	36·1 (28·8 to 41·8)	**-17·5 (-35·4 to -7·9)**	-6·2 (-18·5 to 3·8)	613·6 (540·3 to 744·6)	455·7 (384·8 to 517·9)	380·9 (302·2 to 441·0)	**-24·4 (-41·3 to -15·8)**	**-16·3 (-27·1 to -7·5)**
Hemorrhagic stroke	41·4 (34·7 to 48·5)	33·1 (27·4 to 38·6)	30·6 (24·9 to 35·7)	**-20·5 (-33·0 to -1·9)**	-7·4 (-16·8 to 3·3)	593·6 (501·1 to 695·3)	422·9 (351·0 to 490·4)	346·3 (278·8 to 400·1)	**-28·9 (-41·0 to -13·8)**	**-18·0 (-26·5 to -9·3)**
Hypertensive heart disease	3·8 (3·1 to 4·7)	3·5 (2·9 to 4·3)	3·8 (3·0 to 4·5)	-8·3 (-24·4 to 15·8)	8·1 (-12·1 to 25·6)	51·3 (41·5 to 62·9)	42·5 (34·6 to 52·5)	40·4 (31·6 to 48·0)	-17·5 (-31·0 to 2·8)	-4·3 (-21·5 to 9·9)
Cardiomyopathy and myocarditis	5·3 (4·5 to 6·9)	5·1 (3·9 to 5·9)	5·2 (3·8 to 6·1)	-0·4 (-31·1 to 12·7)	2·8 (-12·3 to 14·7)	85·5 (73·8 to 111·8)	73·0 (56·7 to 84·4)	66·6 (48·4 to 78·1)	-11·2 (-39·2 to 0·6)	-8·6 (-22·1 to 1·9)
Atrial fibrillation and flutter	4·5 (3·6 to 5·7)	9·3 (7·6 to 10·8)	11·9 (9·5 to 14·0)	**108·2 (61·1 to 148·3)**	**28·3 (6·4 to 51·7)**	59·4 (47·1 to 75·5)	107·7 (88·4 to 126·2)	122·4 (97·8 to 144·7)	**83·7 (42·5 to 118·3)**	14·0 (-4·9 to 34·1)
Aortic aneurysm	9·9 (8·6 to 12·2)	9·5 (7·1 to 10·9)	8·8 (6·6 to 10·5)	-2·0 (-28·0 to 8·3)	-7·6 (-17·2 to 5·0)	137·4 (119·2 to 169·1)	119·5 (89·4 to 138·1)	95·6 (72·1 to 113·5)	**-10·8 (-33·8 to -1·3)**	**-20·4 (-28·1 to -9·4)**
Peripheral vascular disease	3·3 (2·6 to 4·3)	3·1 (2·5 to 3·9)	2·8 (2·2 to 3·8)	-6·2 (-27·6 to 15·8)	-9·0 (-23·5 to 11·3)	42·7 (34·2 to 55·9)	36·5 (29·0 to 46·4)	29·2 (22·6 to 38·9)	-14·2 (-34·4 to 6·0)	**-20·2 (-32·7 to -2·9)**
Endocarditis	0·8 (0·6 to 1·2)	0·9 (0·6 to 1·2)	1·0 (0·6 to 1·3)	26·1 (-25·7 to 58·4)	8·1 (-19·2 to 30·5)	11·5 (8·7 to 17·7)	12·4 (8·6 to 15·9)	11·6 (7·0 to 15·0)	14·8 (-32·0 to 42·1)	-4·7 (-28·6 to 14·9)
Other cardiovascular and circulatory diseases	26·3 (21·9 to 31·3)	19·1 (15·9 to 23·3)	19·8 (15·4 to 24·3)	**-28·0 (-39·7 to -10·0)**	4·1 (-17·0 to 24·9)	363·5 (302·4 to 435·5)	240·5 (199·9 to 290·6)	222·3 (173·1 to 273·6)	**-34·3 (-44·8 to -18·6)**	-7·2 (-25·9 to 11·1)
Chronic respiratory diseases	92·5 (79·6 to 107·2)	98·2 (84·4 to 113·6)	101·1 (82·2 to 119·5)	6·3 (-4·1 to 15·8)	3·0 (-7·2 to 12·0)	1413·4 (1203·1 to 1654·3)	1363·2 (1163·5 to 1599·5)	1263·9 (1012·8 to 1518·7)	-3·6 (-11·1 to 4·5)	-7·2 (-16·3 to 0·7)
Chronic obstructive pulmonary disease	70·8 (61·1 to 81·9)	76·7 (66·4 to 87·5)	79·6 (62·8 to 93·3)	8·5 (-3·8 to 21·1)	4·0 (-9·1 to 15·2)	1023·7 (873·2 to 1192·7)	989·9 (855·5 to 1139·1)	912·9 (720·5 to 1080·4)	-3·3 (-12·5 to 8·5)	-7·5 (-19·7 to 2·5)
Pneumoconiosis	0·8 (0·6 to 1·1)	0·7 (0·5 to 0·9)	0·7 (0·4 to 1·0)	-12·9 (-30·9 to 4·7)	-4·2 (-20·1 to 18·2)	11·3 (8·1 to 15·4)	8·9 (6·1 to 12·1)	7·6 (5·2 to 10·8)	**-21·3 (-36·7 to -6·6)**	-15·2 (-28·1 to 2·3)
Silicosis	0·1 (0·1 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-60·2 (-71·0 to -50·2)**	-15·0 (-29·5 to 2·2)	1·6 (1·2 to 2·3)	0·7 (0·5 to 0·9)	0·5 (0·4 to 0·7)	**-58·1 (-69·7 to -48·5)**	**-21·8 (-33·2 to -8·6)**
Asbestosis	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	-5·3 (-26·1 to 19·2)	-4·5 (-25·5 to 23·1)	4·7 (3·3 to 6·7)	4·0 (2·7 to 5·7)	3·4 (2·3 to 5·1)	-15·0 (-32·2 to 6·2)	-16·1 (-33·1 to 6·5)
Coal workers pneumoconiosis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	6·6 (-26·3 to 37·5)	5·7 (-16·8 to 37·9)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·8)	4·7 (-28·8 to 28·1)	-4·0 (-20·7 to 18·2)
Other pneumoconiosis	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	-7·7 (-27·0 to 16·3)	-3·0 (-22·7 to 20·9)	4·4 (3·1 to 5·8)	3·6 (2·5 to 4·8)	3·1 (2·0 to 4·4)	-18·0 (-35·0 to 0·6)	-14·3 (-30·4 to 4·9)
Asthma	17·8 (13·0 to 23·3)	17·1 (11·9 to 23·0)	16·8 (11·5 to 23·4)	-4·3 (-12·1 to 2·7)	-1·6 (-8·0 to 4·3)	330·1 (237·5 to 435·8)	311·6 (213·9 to 424·5)	294·3 (199·1 to 412·8)	-5·8 (-13·4 to 1·4)	-5·5 (-12·1 to 0·6)
Interstitial lung disease and pulmonary sarcoidosis	2·7 (2·1 to 3·7)	3·3 (2·4 to 4·2)	3·5 (2·5 to 4·5)	23·3 (-3·7 to 44·9)	6·2 (-12·2 to 26·9)	40·2 (31·0 to 54·0)	43·9 (32·6 to 55·6)	41·0 (30·1 to 52·5)	10·5 (-13·0 to 29·7)	-6·5 (-22·2 to 10·1)
Other chronic respiratory diseases	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·7)	0·6 (0·4 to 0·7)	**27·3 (0·7 to 59·9)**	0·7 (-16·1 to 21·4)	8·0 (6·5 to 10·2)	9·0 (7·2 to 10·9)	8·1 (5·8 to 10·2)	13·0 (-13·6 to 41·3)	-10·1 (-25·8 to 8·0)
Cirrhosis	24·7 (23·7 to 26·0)	31·9 (30·5 to 33·5)	29·0 (26·4 to 31·6)	**29·3 (22·3 to 36·4)**	-9·4 (-17·7 to 0·0)	408·4 (391·2 to 430·5)	446·2 (426·3 to 468·1)	370·2 (336·3 to 403·5)	**9·3 (3·4 to 15·3)**	**-17·1 (-24·7 to -8·5)**
Cirrhosis due to hepatitis B	2·8 (1·9 to 4·2)	4·1 (2·5 to 6·3)	3·2 (2·1 to 4·6)	39·3 (-13·8 to 185·4)	-21·1 (-54·2 to 47·2)	46·0 (30·6 to 68·5)	57·2 (35·0 to 87·8)	41·3 (26·3 to 58·9)	18·4 (-27·6 to 141·4)	-28·4 (-58·5 to 34·8)
Cirrhosis due to hepatitis C	10·6 (6·5 to 13·9)	11·2 (4·4 to 18·0)	13·9 (10·0 to 17·8)	3·4 (-59·6 to 125·5)	19·8 (-29·9 to 242·9)	175·1 (106·5 to 230·0)	157·6 (61·5 to 252·2)	177·8 (127·8 to 228·1)	-12·1 (-66·3 to 91·7)	9·0 (-36·5 to 211·1)
Cirrhosis due to alcohol use	9·0 (6·0 to 12·9)	12·8 (7·4 to 18·8)	8·4 (5·4 to 11·8)	47·7 (-27·8 to 155·6)	-32·0 (-63·3 to 9·9)	147·0 (96·3 to 211·8)	176·3 (99·9 to 260·7)	104·5 (64·9 to 148·7)	24·6 (-40·1 to 117·1)	-38·8 (-67·2 to 0·8)
Cirrhosis due to other causes	2·4 (1·3 to 3·5)	3·8 (2·2 to 6·0)	3·4 (1·8 to 5·2)	58·6 (-21·7 to 258·1)	-9·2 (-55·3 to 71·7)	40·2 (22·3 to 59·5)	55·0 (31·2 to 86·9)	46·6 (25·5 to 69·9)	34·8 (-33·2 to 201·7)	-15·9 (-57·6 to 59·4)
Digestive diseases	27·6 (24·4 to 33·6)	33·0 (27·1 to 36·9)	30·3 (25·3 to 34·3)	25·7 (-11·5 to 32·6)	**-8·1 (-14·6 to -0·7)**	398·2 (351·2 to 484·8)	432·4 (355·3 to 485·6)	357·3 (296·7 to 406·2)	13·9 (-19·6 to 19·7)	**-17·3 (-23·0 to -11·1)**
Peptic ulcer disease	8·1 (6·9 to 10·1)	7·6 (5·7 to 8·8)	6·2 (4·6 to 7·6)	-2·7 (-35·2 to 10·6)	**-18·7 (-27·7 to -7·7)**	110·2 (94·0 to 137·6)	92·0 (68·5 to 106·8)	66·2 (49·0 to 81·5)	**-12·3 (-42·7 to -0·7)**	**-28·2 (-36·0 to -18·8)**
Gastritis and duodenitis	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·6)	0·5 (0·4 to 0·7)	**82·4 (10·6 to 128·4)**	8·2 (-7·4 to 27·7)	4·4 (3·2 to 6·3)	6·5 (4·6 to 8·2)	6·4 (4·4 to 8·3)	58·6 (-1·4 to 97·5)	-2·3 (-15·9 to 16·8)
Appendicitis	0·9 (0·7 to 1·2)	0·7 (0·5 to 0·9)	0·6 (0·4 to 0·7)	-29·6 (-44·6 to 3·6)	**-20·5 (-35·7 to -0·5)**	15·2 (11·2 to 19·0)	10·2 (7·7 to 13·0)	7·4 (5·5 to 9·2)	**-36·0 (-50·0 to -7·8)**	**-27·4 (-40·4 to -10·5)**
Paralytic ileus and intestinal obstruction	2·4 (1·7 to 3·6)	3·5 (2·1 to 4·9)	3·8 (2·4 to 5·3)	56·2 (-4·0 to 83·5)	7·8 (-9·2 to 27·3)	32·4 (23·8 to 49·8)	43·7 (27·0 to 60·7)	41·7 (26·6 to 57·2)	42·9 (-12·1 to 66·9)	-4·7 (-18·7 to 12·0)
Inguinal, femoral, and abdominal hernia	0·9 (0·7 to 1·5)	0·9 (0·6 to 1·2)	0·7 (0·5 to 1·0)	4·6 (-46·8 to 29·7)	-16·0 (-47·1 to 7·6)	12·7 (9·7 to 20·3)	11·1 (7·7 to 14·7)	8·2 (5·1 to 10·8)	-5·3 (-51·1 to 14·8)	**-24·6 (-51·8 to -4·8)**
Inflammatory bowel disease	4·2 (3·1 to 5·4)	5·6 (4·2 to 7·3)	5·1 (3·7 to 6·6)	**37·3 (16·0 to 51·9)**	**-9·6 (-17·1 to -1·4)**	67·7 (49·4 to 88·5)	83·2 (61·3 to 108·2)	69·9 (51·1 to 91·2)	**24·1 (5·8 to 37·2)**	**-16·1 (-22·9 to -8·6)**
Vascular intestinal disorders	2·4 (1·5 to 3·7)	3·0 (1·8 to 4·5)	3·0 (1·9 to 4·5)	24·4 (-12·6 to 59·6)	0·0 (-16·1 to 19·7)	33·4 (20·0 to 50·9)	37·1 (22·7 to 56·7)	32·5 (20·4 to 48·8)	12·6 (-19·9 to 44·9)	-12·7 (-26·5 to 3·5)
Gallbladder and biliary diseases	2·1 (1·8 to 2·7)	2·7 (2·1 to 3·1)	2·5 (2·0 to 3·0)	31·2 (-9·5 to 46·8)	-5·6 (-17·2 to 7·8)	29·7 (24·8 to 37·7)	34·0 (27·0 to 40·0)	28·6 (22·4 to 34·0)	19·2 (-17·0 to 32·5)	**-16·1 (-25·6 to -5·2)**
Pancreatitis	2·7 (2·2 to 3·6)	3·9 (2·7 to 4·7)	3·4 (2·5 to 4·2)	50·2 (-4·1 to 69·4)	-10·8 (-21·4 to 2·6)	42·9 (35·3 to 57·0)	53·8 (38·2 to 65·3)	44·3 (32·7 to 53·4)	32·4 (-16·1 to 49·8)	**-18·0 (-27·7 to -5·8)**
Other digestive diseases	3·5 (2·8 to 4·5)	4·7 (3·7 to 5·6)	4·5 (3·3 to 5·4)	38·6 (-1·5 to 66·9)	-4·2 (-17·1 to 10·3)	49·5 (40·3 to 63·9)	60·7 (47·7 to 72·6)	52·2 (38·7 to 62·7)	25·2 (-10·3 to 50·6)	**-14·0 (-24·9 to -1·6)**
Neurological disorders	97·5 (78·5 to 117·9)	119·5 (96·1 to 143·4)	122·6 (100·7 to 145·6)	**22·9 (7·5 to 39·3)**	2·5 (-7·1 to 14·9)	1464·3 (1160·9 to 1799·7)	1665·4 (1307·5 to 2041·8)	1567·1 (1253·9 to 1909·3)	**14·1 (0·3 to 28·1)**	-5·7 (-14·4 to 4·4)
Alzheimer disease and other dementias	43·6 (35·0 to 51·5)	53·9 (46·0 to 62·8)	59·3 (50·4 to 69·2)	**22·4 (3·5 to 58·1)**	9·8 (-6·9 to 31·5)	526·1 (423·2 to 619·6)	582·4 (498·6 to 677·9)	587·4 (499·8 to 684·3)	9·7 (-6·7 to 40·9)	0·5 (-14·3 to 20·2)
Parkinson disease	2·8 (2·4 to 3·8)	3·6 (3·0 to 4·1)	4·1 (3·4 to 4·9)	28·7 (-1·1 to 48·8)	16·5 (-1·1 to 35·1)	35·3 (30·4 to 48·0)	42·0 (36·2 to 48·4)	43·0 (35·7 to 51·4)	20·8 (-6·3 to 39·2)	2·4 (-12·3 to 18·3)
Epilepsy	7·0 (5·1 to 9·2)	8·1 (5·7 to 10·9)	7·6 (5·1 to 10·2)	16·3 (-21·7 to 62·6)	-6·1 (-33·1 to 32·1)	133·3 (95·6 to 175·8)	145·1 (101·6 to 196·3)	130·2 (86·8 to 174·8)	9·0 (-25·8 to 53·5)	-10·6 (-36·5 to 26·9)
Multiple sclerosis	5·2 (4·1 to 7·1)	6·2 (5·0 to 7·8)	6·0 (4·7 to 7·9)	19·0 (-3·4 to 38·9)	-1·9 (-15·2 to 12·7)	86·4 (67·2 to 116·0)	90·8 (72·7 to 114·8)	83·5 (65·3 to 109·5)	5·8 (-14·0 to 24·5)	-7·8 (-20·1 to 5·9)
Migraine	23·1 (13·9 to 34·9)	28·5 (16·7 to 42·9)	23·2 (13·9 to 34·9)	23·1 (-0·3 to 53·4)	-18·4 (-34·8 to 1·8)	424·6 (255·0 to 638·2)	510·4 (298·3 to 775·2)	407·1 (243·5 to 609·6)	20·0 (-2·8 to 49·0)	**-20·2 (-36·0 to -0·4)**
Tension-type headache	1·8 (0·8 to 3·2)	2·1 (1·0 to 3·8)	2·3 (1·1 to 4·1)	17·6 (-16·7 to 54·3)	10·5 (-11·6 to 38·4)	32·0 (14·8 to 58·4)	36·2 (16·9 to 66·6)	38·1 (18·5 to 68·9)	14·8 (-18·2 to 55·3)	5·5 (-16·0 to 32·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	5·9 (3·2 to 9·2)	8·4 (4·5 to 13·4)	10·0 (5·5 to 15·9)	43·6 (-3·3 to 110·2)	20·0 (-16·1 to 74·9)	102·9 (56·0 to 162·6)	135·5 (72·7 to 213·7)	154·6 (83·1 to 244·1)	31·7 (-8·6 to 94·8)	14·8 (-20·5 to 70·0)
Other neurological disorders	8·0 (6·7 to 9·9)	8·9 (7·5 to 10·5)	9·9 (8·0 to 11·9)	12·2 (-10·5 to 29·5)	10·5 (-2·6 to 31·2)	123·8 (105·5 to 151·5)	123·1 (104·4 to 142·5)	123·2 (100·9 to 145·4)	0·7 (-18·0 to 15·1)	-0·6 (-11·8 to 15·4)
Mental and substance use disorders	144·3 (106·6 to 189·3)	161·9 (119·5 to 208·2)	164·7 (122·5 to 214·2)	**13·2 (0·9 to 19·8)**	1·7 (-1·4 to 5·1)	2636·9 (1945·6 to 3458·3)	2821·6 (2076·1 to 3658·3)	2778·9 (2030·4 to 3640·9)	8·0 (-2·8 to 13·2)	-1·6 (-4·5 to 1·7)
Schizophrenia	9·5 (7·0 to 12·0)	11·4 (8·6 to 14·2)	11·5 (8·6 to 14·2)	**21·1 (6·6 to 34·6)**	0·5 (-5·9 to 7·8)	165·0 (121·3 to 208·1)	182·7 (136·5 to 230·5)	179·4 (134·2 to 223·9)	11·5 (-0·5 to 22·9)	-1·9 (-8·3 to 5·3)
Alcohol use disorders	20·1 (15·1 to 34·1)	32·8 (22·5 to 39·3)	29·8 (20·7 to 36·5)	82·0 (-4·7 to 107·3)	-9·3 (-17·7 to 1·4)	346·2 (259·7 to 578·5)	497·5 (351·6 to 601·1)	428·8 (307·1 to 528·7)	59·2 (-15·0 to 80·1)	**-14·0 (-21·2 to -4·4)**
Drug use disorders	15·0 (12·3 to 18·1)	15·8 (13·4 to 18·4)	16·6 (13·7 to 19·5)	6·1 (-8·3 to 19·2)	5·3 (-9·0 to 17·3)	278·2 (225·9 to 337·2)	300·0 (252·5 to 351·6)	311·6 (257·5 to 365·2)	8·3 (-6·4 to 22·3)	4·0 (-9·7 to 16·1)
Opioid use disorders	5·2 (4·2 to 6·2)	8·2 (7·1 to 9·2)	6·0 (5·0 to 7·0)	**59·4 (36·3 to 82·9)**	**-26·7 (-36·8 to -16·7)**	94·3 (76·8 to 113·7)	150·4 (130·2 to 171·1)	111·6 (92·2 to 131·5)	**60·1 (36·7 to 84·2)**	**-25·9 (-36·2 to -15·5)**
Cocaine use disorders	1·3 (0·9 to 1·7)	1·1 (0·8 to 1·5)	1·3 (0·9 to 1·7)	-12·4 (-27·0 to 7·5)	12·5 (-6·2 to 36·0)	24·1 (17·0 to 32·8)	22·4 (15·5 to 31·1)	24·4 (17·5 to 32·9)	-7·1 (-23·2 to 16·2)	9·1 (-10·2 to 32·8)
Amphetamine use disorders	1·6 (1·1 to 2·2)	1·2 (0·8 to 1·7)	1·4 (1·0 to 2·0)	**-24·6 (-37·7 to -9·2)**	**22·4 (0·5 to 46·5)**	29·8 (20·1 to 42·8)	24·4 (15·7 to 35·0)	27·8 (18·5 to 39·1)	**-18·3 (-32·9 to -1·8)**	14·3 (-6·4 to 38·3)
Cannabis use disorders	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	-10·8 (-23·0 to 3·3)	8·1 (-5·9 to 25·5)	5·2 (3·4 to 7·7)	5·2 (3·5 to 7·5)	5·2 (3·4 to 7·6)	-0·5 (-14·7 to 16·1)	0·6 (-12·8 to 18·3)
Other drug use disorders	6·7 (5·5 to 8·2)	5·1 (4·2 to 6·1)	7·7 (6·3 to 9·0)	**-24·0 (-37·5 to -8·7)**	**50·9 (23·0 to 78·1)**	124·8 (101·5 to 152·1)	97·6 (79·2 to 119·2)	142·5 (116·5 to 169·0)	**-21·7 (-35·9 to -5·2)**	**46·6 (19·2 to 73·7)**
Depressive disorders	44·0 (23·0 to 71·1)	45·5 (24·1 to 71·6)	47·9 (25·4 to 77·0)	3·8 (-4·2 to 10·5)	4·8 (-0·3 to 13·1)	789·1 (427·6 to 1257·9)	783·3 (428·3 to 1237·7)	793·5 (428·6 to 1263·2)	0·0 (-10·0 to 4·9)	0·8 (-3·5 to 9·9)
Major depressive disorder	35·7 (15·7 to 60·1)	36·8 (16·3 to 60·6)	38·8 (16·9 to 64·4)	3·6 (-6·0 to 11·7)	4·8 (-1·3 to 15·9)	645·4 (296·3 to 1086·9)	639·6 (304·4 to 1057·0)	649·5 (296·0 to 1073·2)	0·0 (-12·4 to 6·2)	0·9 (-4·3 to 12·6)
Dysthymia	8·3 (5·4 to 12·3)	8·7 (5·7 to 12·9)	9·1 (5·9 to 13·4)	**4·6 (1·7 to 7·9)**	**4·2 (1·6 to 7·2)**	143·7 (93·5 to 213·1)	143·7 (93·9 to 210·9)	144·0 (93·8 to 213·1)	0·1 (-2·3 to 2·3)	0·1 (-2·2 to 2·5)
Bipolar disorder	7·9 (4·8 to 11·8)	8·0 (4·9 to 11·9)	8·3 (5·2 to 12·3)	1·7 (-5·2 to 8·5)	3·8 (-2·0 to 10·2)	141·2 (86·1 to 212·1)	140·5 (85·6 to 209·7)	141·2 (87·6 to 208·9)	-0·4 (-6·9 to 6·4)	0·5 (-5·2 to 7·0)
Anxiety disorders	24·6 (12·1 to 38·9)	25·2 (12·8 to 39·5)	26·1 (13·6 to 41·5)	2·7 (-3·4 to 7·8)	**3·7 (1·0 to 7·4)**	451·7 (205·1 to 728·4)	451·9 (206·9 to 730·0)	452·6 (206·5 to 731·8)	0·0 (-2·0 to 2·3)	0·1 (-2·0 to 2·3)
Eating disorders	4·3 (2·5 to 6·8)	3·9 (2·3 to 6·2)	4·1 (2·5 to 6·4)	**-7·7 (-13·9 to -1·9)**	3·2 (-2·6 to 9·9)	85·1 (51·1 to 134·2)	88·0 (52·0 to 137·5)	88·1 (53·7 to 137·6)	3·4 (-3·1 to 9·4)	0·1 (-4·6 to 6·3)
Anorexia nervosa	1·1 (0·6 to 1·9)	1·2 (0·6 to 1·9)	1·2 (0·6 to 1·9)	1·8 (-16·9 to 18·5)	2·0 (-9·8 to 19·5)	22·8 (11·8 to 37·7)	25·2 (13·2 to 42·5)	25·2 (13·1 to 40·9)	11·5 (-10·1 to 29·1)	-0·1 (-11·2 to 17·7)
Bulimia nervosa	3·1 (1·6 to 5·2)	2·8 (1·4 to 4·7)	2·9 (1·5 to 4·8)	**-11·2 (-17·0 to -4·9)**	3·6 (-3·2 to 10·5)	62·3 (32·7 to 104·1)	62·8 (32·4 to 105·0)	62·8 (32·5 to 104·9)	0·9 (-4·0 to 5·8)	0·1 (-4·9 to 5·4)
Autistic spectrum disorders	5·6 (3·9 to 7·7)	5·9 (4·1 to 8·0)	6·1 (4·3 to 8·3)	**4·8 (1·4 to 8·2)**	**3·6 (0·2 to 7·1)**	112·6 (78·6 to 153·8)	112·8 (78·5 to 154·6)	113·0 (79·6 to 155·0)	0·2 (-3·1 to 3·5)	0·1 (-3·1 to 4·1)
Autism	3·5 (2·4 to 4·9)	3·7 (2·6 to 5·1)	3·8 (2·6 to 5·3)	**4·8 (0·0 to 9·8)**	3·5 (-1·3 to 8·6)	71·4 (48·0 to 98·8)	71·5 (48·7 to 98·9)	71·6 (48·4 to 99·4)	0·2 (-4·7 to 5·1)	0·2 (-4·5 to 5·6)
Asperger syndrome	2·1 (1·4 to 2·9)	2·2 (1·5 to 3·0)	2·2 (1·5 to 3·1)	**4·7 (0·9 to 8·9)**	3·6 (-0·5 to 7·4)	41·2 (28·4 to 58·1)	41·3 (28·4 to 58·0)	41·4 (28·4 to 58·2)	0·2 (-3·6 to 4·3)	0·2 (-3·8 to 4·1)
Attention-deficit/hyperactivity disorder	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	-1·8 (-8·5 to 5·2)	5·2 (-1·6 to 12·6)	7·7 (4·3 to 12·3)	7·7 (4·4 to 12·1)	7·7 (4·4 to 12·3)	-0·2 (-7·0 to 6·7)	0·1 (-6·2 to 7·2)
Conduct disorder	4·5 (2·7 to 6·8)	4·4 (2·7 to 6·6)	4·6 (2·8 to 6·9)	-2·0 (-6·3 to 2·5)	**6·0 (1·6 to 10·8)**	110·4 (67·3 to 165·3)	110·5 (68·2 to 166·1)	110·6 (67·8 to 165·3)	0·0 (-3·9 to 4·2)	0·1 (-4·0 to 4·0)
Idiopathic intellectual disability	1·2 (0·6 to 2·0)	1·0 (0·6 to 1·6)	1·3 (0·7 to 2·1)	-9·0 (-45·6 to 57·8)	28·5 (-11·6 to 94·4)	22·8 (11·5 to 39·0)	19·6 (10·6 to 30·5)	24·6 (13·0 to 38·8)	-12·9 (-47·7 to 49·1)	24·7 (-14·1 to 88·8)
Other mental and substance use disorders	7·4 (5·0 to 9·9)	7·6 (5·2 to 10·2)	8·0 (5·5 to 10·7)	3·6 (-0·2 to 7·5)	**4·8 (1·2 to 8·3)**	127·0 (86·3 to 170·3)	127·1 (86·3 to 170·6)	127·7 (86·7 to 172·4)	0·1 (-3·6 to 3·9)	0·5 (-3·1 to 4·0)
Diabetes, urogenital, blood, and endocrine diseases	75·8 (61·6 to 91·8)	100·8 (83·1 to 119·0)	103·5 (84·4 to 123·6)	**34·9 (15·7 to 44·4)**	2·6 (-2·9 to 8·6)	1228·1 (986·6 to 1501·5)	1461·3 (1189·6 to 1747·6)	1381·3 (1106·5 to 1664·7)	**20·7 (3·5 to 29·0)**	**-5·5 (-10·6 to -0·1)**
Diabetes mellitus	26·8 (22·9 to 31·8)	36·4 (30·9 to 42·9)	36·4 (30·4 to 44·1)	**35·6 (21·3 to 53·1)**	0·0 (-11·2 to 13·4)	408·3 (346·1 to 486·1)	489·2 (412·2 to 582·0)	443·1 (364·9 to 537·9)	**19·9 (7·1 to 35·4)**	-9·6 (-19·7 to 2·4)
Acute glomerulonephritis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	73·8 (-26·9 to 105·5)	7·3 (-16·2 to 31·4)	1·0 (0·8 to 1·5)	1·2 (0·8 to 1·5)	1·2 (0·7 to 1·5)	46·8 (-35·6 to 69·8)	-1·5 (-22·9 to 16·5)
Chronic kidney disease	26·1 (19·1 to 34·0)	33·7 (25·5 to 42·6)	35·9 (27·7 to 44·9)	**30·3 (13·0 to 38·4)**	**6·8 (0·9 to 12·4)**	425·3 (306·5 to 554·8)	484·2 (364·5 to 616·3)	474·5 (357·8 to 605·8)	**14·7 (2·2 to 21·7)**	-2·0 (-6·7 to 2·8)
Chronic kidney disease due to diabetes mellitus	5·5 (3·7 to 7·7)	6·4 (4·8 to 8·6)	7·1 (5·1 to 9·5)	17·0 (-11·5 to 52·1)	10·8 (-10·0 to 33·7)	87·7 (56·8 to 123·3)	88·1 (65·7 to 116·9)	88·6 (63·8 to 118·0)	1·0 (-23·7 to 34·0)	0·6 (-17·4 to 20·3)
Chronic kidney disease due to hypertension	7·0 (4·8 to 9·5)	4·5 (3·3 to 5·9)	4·7 (3·3 to 6·0)	**-34·3 (-54·1 to -15·9)**	6·2 (-14·3 to 27·1)	110·0 (75·9 to 149·4)	61·4 (45·2 to 80·9)	59·1 (41·3 to 75·3)	**-43·7 (-59·8 to -27·4)**	-3·1 (-21·9 to 16·8)
Chronic kidney disease due to glomerulonephritis	2·8 (2·0 to 3·7)	4·8 (3·4 to 6·5)	4·4 (2·9 to 6·0)	**75·6 (36·3 to 121·5)**	-9·2 (-26·0 to 8·1)	47·7 (34·5 to 65·7)	75·9 (52·2 to 104·4)	65·5 (41·9 to 90·1)	**59·0 (22·0 to 109·1)**	-13·9 (-29·2 to 4·0)
Chronic kidney disease due to other causes	10·9 (7·7 to 14·6)	17·9 (13·5 to 22·9)	19·7 (14·8 to 25·2)	**65·8 (36·5 to 99·7)**	9·5 (-1·2 to 23·9)	179·8 (127·8 to 240·9)	258·7 (191·9 to 332·2)	261·4 (194·7 to 335·5)	**44·5 (22·3 to 72·4)**	0·7 (-7·6 to 13·0)
Urinary diseases and male infertility	8·4 (6·4 to 10·9)	10·5 (7·9 to 13·1)	11·4 (8·6 to 14·6)	28·4 (-2·1 to 39·0)	8·5 (-0·8 to 17·7)	118·2 (89·7 to 152·4)	130·4 (99·0 to 165·0)	125·0 (93·9 to 161·1)	13·7 (-11·1 to 22·8)	-4·2 (-11·9 to 3·1)
Interstitial nephritis and urinary tract infections	2·4 (2·0 to 3·8)	3·7 (2·7 to 4·3)	3·6 (2·6 to 4·2)	77·0 (-19·8 to 105·3)	-5·7 (-22·0 to 20·2)	32·9 (27·3 to 50·4)	44·3 (32·4 to 50·1)	38·0 (28·2 to 45·1)	53·3 (-26·6 to 75·4)	-14·5 (-28·1 to 6·1)
Urolithiasis	1·0 (0·7 to 1·4)	1·1 (0·7 to 1·7)	1·3 (0·7 to 2·2)	0·6 (-16·0 to 26·3)	20·9 (-12·9 to 45·9)	15·3 (10·9 to 20·9)	14·3 (9·1 to 22·8)	15·2 (8·0 to 27·5)	-9·3 (-22·9 to 13·9)	8·5 (-22·4 to 30·3)
Benign prostatic hyperplasia	4·2 (2·7 to 6·0)	4·9 (3·2 to 6·9)	5·9 (3·9 to 8·3)	**15·5 (4·7 to 27·9)**	**20·7 (13·6 to 28·2)**	58·6 (37·9 to 83·4)	61·0 (39·9 to 86·1)	62·9 (41·0 to 88·5)	4·3 (-5·5 to 15·4)	3·0 (-3·2 to 9·4)
Male infertility due to other causes	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·3)	0·1 (0·1 to 0·3)	-4·0 (-38·4 to 34·5)	-8·7 (-43·2 to 37·6)	2·8 (1·1 to 5·8)	2·7 (1·1 to 5·4)	2·6 (1·1 to 5·3)	-0·7 (-36·9 to 38·9)	-2·3 (-38·7 to 47·7)
Other urinary diseases	0·6 (0·4 to 0·8)	0·6 (0·4 to 1·0)	0·5 (0·4 to 0·9)	-2·5 (-21·7 to 85·3)	-14·1 (-35·4 to 13·2)	8·6 (5·3 to 11·2)	8·2 (5·7 to 12·3)	6·3 (4·2 to 10·2)	-12·8 (-29·6 to 58·7)	**-23·4 (-41·6 to -0·5)**
Gynecological diseases	6·7 (4·2 to 10·3)	6·7 (4·2 to 10·6)	6·7 (4·2 to 10·5)	0·4 (-14·5 to 15·5)	1·1 (-13·5 to 20·5)	117·3 (73·5 to 179·9)	116·4 (73·6 to 182·4)	117·1 (74·3 to 180·9)	-0·7 (-15·1 to 15·2)	0·8 (-14·0 to 18·7)
Uterine fibroids	1·8 (0·9 to 3·3)	1·9 (0·9 to 3·4)	1·9 (0·9 to 3·6)	3·0 (-8·7 to 12·5)	1·4 (-10·8 to 22·4)	31·2 (15·4 to 57·1)	30·5 (14·8 to 56·7)	30·8 (14·7 to 57·5)	-1·6 (-12·2 to 7·3)	-0·2 (-12·1 to 20·0)
Polycystic ovarian syndrome	0·8 (0·4 to 1·5)	0·8 (0·4 to 1·5)	0·8 (0·4 to 1·6)	1·4 (-17·8 to 23·3)	0·7 (-17·6 to 22·6)	14·6 (6·6 to 27·8)	15·2 (7·2 to 28·1)	15·3 (7·1 to 29·0)	4·4 (-16·6 to 27·0)	1·2 (-18·0 to 24·4)
Female infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	60·4 (-29·9 to 518·9)	-39·1 (-86·1 to 68·0)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·4)	0·1 (0·0 to 0·2)	64·2 (-30·1 to 555·0)	-35·6 (-86·1 to 94·3)
Endometriosis	1·4 (0·9 to 2·1)	1·5 (0·9 to 2·3)	1·3 (0·9 to 2·0)	3·2 (-36·8 to 49·4)	-8·5 (-36·2 to 37·0)	25·7 (16·1 to 37·9)	26·5 (16·1 to 40·3)	24·7 (15·7 to 36·7)	4·6 (-35·5 to 49·4)	-6·9 (-34·8 to 39·0)
Genital prolapse	1·1 (0·5 to 2·0)	1·2 (0·6 to 2·2)	1·2 (0·6 to 2·2)	7·9 (-6·4 to 26·2)	0·7 (-12·2 to 16·5)	18·3 (9·0 to 34·2)	18·1 (8·8 to 34·3)	17·8 (8·4 to 33·7)	-1·3 (-15·2 to 16·2)	-1·7 (-15·2 to 15·4)
Premenstrual syndrome	1·2 (0·6 to 1·9)	1·1 (0·6 to 1·8)	1·2 (0·6 to 1·9)	-7·7 (-49·1 to 53·8)	4·5 (-31·2 to 79·9)	21·4 (11·1 to 34·9)	21·0 (11·7 to 34·7)	22·5 (12·4 to 36·4)	-1·9 (-43·8 to 68·6)	6·0 (-32·6 to 72·7)
Other gynecological diseases	0·3 (0·2 to 0·9)	0·3 (0·2 to 0·7)	0·3 (0·2 to 1·1)	-16·4 (-69·2 to 78·3)	0·5 (-65·3 to 330·1)	6·1 (3·5 to 14·7)	5·0 (2·9 to 11·0)	5·8 (2·7 to 16·3)	-15·3 (-66·4 to 60·3)	-1·2 (-63·3 to 245·6)
Hemoglobinopathies and hemolytic anemias	4·2 (3·0 to 5·9)	4·5 (3·1 to 6·2)	4·6 (3·2 to 6·7)	5·1 (-2·3 to 19·3)	3·7 (-8·0 to 20·2)	91·5 (63·6 to 129·0)	88·9 (62·3 to 125·0)	90·9 (62·7 to 130·7)	-3·2 (-9·8 to 8·1)	1·8 (-7·9 to 17·7)
Thalassemias	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	5·6 (-14·9 to 48·9)	**-26·0 (-38·3 to -9·3)**	1·3 (0·8 to 1·9)	1·4 (1·1 to 1·9)	1·0 (0·7 to 1·4)	7·4 (-13·5 to 54·5)	**-26·4 (-38·8 to -8·9)**
Thalassemia trait	2·1 (1·4 to 3·0)	2·4 (1·6 to 3·4)	2·5 (1·6 to 3·5)	10·9 (0·0 to 31·4)	3·0 (-10·5 to 17·8)	46·6 (31·6 to 65·2)	47·8 (32·4 to 68·2)	48·9 (32·7 to 69·4)	2·1 (-7·4 to 16·8)	2·0 (-10·5 to 15·0)
Sickle cell disorders	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	10·2 (-7·6 to 45·6)	-9·1 (-19·1 to 6·3)	2·8 (2·0 to 4·1)	2·7 (2·1 to 3·7)	2·3 (1·7 to 3·0)	-3·1 (-19·6 to 31·6)	**-16·8 (-26·8 to -2·7)**
Sickle cell trait	0·9 (0·5 to 1·3)	0·9 (0·5 to 1·3)	1·0 (0·6 to 1·5)	-1·4 (-15·3 to 19·3)	9·0 (-9·6 to 40·9)	20·7 (12·4 to 30·3)	19·1 (12·0 to 27·8)	20·9 (12·7 to 31·1)	-8·1 (-20·5 to 11·0)	8·8 (-9·1 to 37·4)
G6PD deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	21·0 (-38·8 to 63·9)	**-53·4 (-64·6 to -27·4)**	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	0·1 (0·1 to 0·2)	13·2 (-46·9 to 55·6)	**-58·3 (-68·9 to -32·6)**
G6PD trait	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-7·4 (-46·5 to 93·6)	16·6 (-40·0 to 114·6)	1·3 (0·6 to 2·0)	1·2 (0·6 to 2·0)	1·4 (0·6 to 2·3)	-12·5 (-50·3 to 102·5)	18·7 (-41·6 to 124·2)
Other hemoglobinopathies and hemolytic anemias	0·9 (0·7 to 1·2)	0·9 (0·7 to 1·3)	1·0 (0·7 to 1·4)	-2·4 (-16·6 to 21·7)	3·7 (-13·5 to 30·4)	18·5 (13·5 to 24·8)	16·5 (11·8 to 22·6)	16·3 (11·1 to 24·2)	-11·6 (-25·1 to 6·4)	-1·7 (-18·7 to 22·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	3·4 (2·4 to 5·2)	9·1 (3·3 to 11·5)	8·3 (3·3 to 10·3)	208·2 (-21·0 to 300·8)	-7·4 (-21·2 to 7·4)	66·4 (46·1 to 101·2)	151·0 (58·3 to 199·0)	129·5 (53·4 to 162·2)	165·3 (-29·7 to 253·9)	-13·3 (-30·2 to 0·8)
Musculoskeletal disorders	170·4 (122·8 to 223·4)	184·5 (132·8 to 241·8)	197·9 (142·8 to 259·4)	**8·4 (3·7 to 12·5)**	**7·3 (2·3 to 12·4)**	2848·9 (2041·4 to 3752·9)	2872·4 (2051·3 to 3795·2)	2893·5 (2063·3 to 3800·7)	0·8 (-3·5 to 5·0)	0·8 (-3·9 to 5·7)
Rheumatoid arthritis	6·3 (4·8 to 8·0)	8·4 (6·3 to 10·7)	8·8 (6·6 to 11·3)	**31·9 (18·7 to 45·6)**	5·1 (-3·5 to 14·0)	93·5 (70·3 to 118·3)	112·8 (84·9 to 144·4)	107·5 (80·0 to 139·2)	**20·7 (9·0 to 32·9)**	-4·7 (-12·5 to 3·3)
Osteoarthritis	12·9 (8·4 to 18·7)	14·2 (9·3 to 20·3)	15·7 (10·2 to 22·5)	9·5 (-0·1 to 22·0)	**10·9 (0·6 to 22·4)**	185·4 (121·1 to 269·2)	180·4 (118·6 to 258·9)	179·3 (116·9 to 257·3)	-2·8 (-11·3 to 8·3)	-0·7 (-10·1 to 9·9)
Low back and neck pain	130·1 (91·4 to 175·5)	136·1 (94·6 to 184·1)	144·7 (100·1 to 193·8)	4·7 (-0·6 to 9·7)	6·5 (-0·4 to 13·5)	2227·8 (1558·6 to 3011·1)	2200·0 (1525·9 to 2984·2)	2215·2 (1528·2 to 2977·1)	-1·2 (-6·1 to 3·6)	0·7 (-5·4 to 7·3)
Low back pain	89·1 (60·5 to 123·0)	93·3 (62·8 to 129·3)	99·2 (67·2 to 135·3)	4·9 (-1·6 to 9·9)	**5·9 (0·1 to 14·3)**	1530·2 (1039·4 to 2115·4)	1511·8 (1017·4 to 2088·5)	1524·3 (1021·9 to 2078·1)	-1·0 (-7·2 to 4·2)	0·5 (-5·7 to 8·6)
Neck pain	40·9 (28·3 to 56·5)	42·8 (29·7 to 59·6)	45·5 (30·8 to 62·4)	4·8 (-6·8 to 17·3)	6·3 (-7·2 to 19·4)	697·7 (482·2 to 967·6)	688·2 (479·5 to 953·5)	690·9 (470·8 to 955·9)	-1·2 (-12·2 to 10·2)	0·5 (-12·0 to 12·8)
Gout	0·4 (0·2 to 0·5)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	12·0 (-9·4 to 38·0)	11·8 (-10·5 to 40·1)	5·4 (3·6 to 7·6)	5·4 (3·7 to 7·3)	5·4 (3·6 to 7·4)	-0·2 (-19·3 to 23·0)	0·9 (-19·6 to 25·7)
Other musculoskeletal disorders	20·7 (14·3 to 28·7)	25·5 (17·4 to 35·5)	28·3 (19·2 to 39·7)	**23·3 (13·6 to 31·8)**	**10·9 (4·0 to 18·2)**	336·8 (232·3 to 466·5)	373·9 (253·9 to 517·5)	386·0 (265·5 to 541·9)	**11·1 (3·8 to 18·1)**	3·2 (-3·1 to 9·6)
Other non-communicable diseases	124·1 (92·2 to 166·3)	114·7 (81·9 to 157·7)	119·0 (84·2 to 164·7)	**-7·8 (-12·2 to -2·5)**	3·6 (-1·4 to 9·6)	2391·8 (1838·6 to 3132·0)	1955·3 (1408·9 to 2667·4)	1876·8 (1342·9 to 2588·9)	**-18·6 (-24·0 to -11·5)**	-4·4 (-9·7 to 2·3)
Congenital anomalies	31·2 (27·0 to 34·5)	20·8 (17·7 to 24·3)	19·2 (15·7 to 23·7)	**-34·3 (-40·9 to -16·1)**	-8·1 (-18·4 to 5·8)	812·0 (694·9 to 891·7)	462·5 (399·8 to 543·0)	404·4 (326·3 to 500·3)	**-43·9 (-49·7 to -25·2)**	-13·2 (-24·5 to 2·3)
Neural tube defects	1·7 (1·3 to 2·1)	1·0 (0·8 to 1·2)	0·7 (0·5 to 0·9)	**-43·0 (-55·3 to -25·4)**	**-29·5 (-44·8 to -8·3)**	43·8 (33·4 to 54·2)	21·9 (17·4 to 27·6)	14·3 (10·1 to 19·6)	**-50·2 (-61·2 to -34·0)**	**-35·2 (-49·7 to -13·6)**
Congenital heart anomalies	15·3 (12·6 to 17·5)	6·0 (4·8 to 7·7)	5·0 (3·7 to 6·8)	**-61·5 (-67·7 to -41·0)**	**-17·2 (-31·9 to -1·0)**	420·1 (346·2 to 478·0)	146·6 (120·4 to 188·9)	117·1 (87·8 to 158·5)	**-65·8 (-71·2 to -46·3)**	**-20·3 (-35·9 to -3·4)**
Orofacial clefts	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-13·3 (-38·5 to 21·8)	3·9 (-27·0 to 50·5)	2·1 (1·4 to 3·2)	1·7 (1·1 to 2·6)	1·7 (1·1 to 2·5)	-20·7 (-43·9 to 10·2)	0·4 (-30·1 to 42·3)
Down syndrome	1·6 (1·2 to 2·1)	2·1 (1·7 to 2·5)	2·1 (1·7 to 2·5)	36·4 (-4·7 to 69·1)	0·1 (-16·1 to 19·7)	31·0 (23·2 to 43·6)	36·0 (28·9 to 43·7)	33·9 (26·9 to 41·7)	21·0 (-19·7 to 51·6)	-6·1 (-21·8 to 13·2)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	3·3 (-28·9 to 53·4)	7·9 (-29·5 to 64·7)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	1·3 (-29·8 to 50·8)	4·6 (-31·7 to 57·8)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	19·4 (-13·9 to 76·6)	3·1 (-34·1 to 59·3)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	19·2 (-13·7 to 75·8)	1·8 (-34·6 to 58·1)
Chromosomal unbalanced rearrangements	3·4 (2·6 to 4·3)	3·6 (2·8 to 4·5)	3·6 (2·7 to 4·7)	4·6 (-15·3 to 33·0)	0·7 (-19·1 to 25·1)	75·8 (57·8 to 96·0)	69·9 (55·2 to 87·5)	64·8 (49·0 to 84·2)	-8·2 (-26·3 to 17·6)	-7·4 (-26·8 to 15·9)
Other congenital anomalies	9·2 (7·4 to 11·2)	8·1 (6·6 to 9·9)	7·8 (5·9 to 10·2)	-12·6 (-30·7 to 13·2)	-3·8 (-21·0 to 17·5)	239·0 (192·4 to 292·7)	186·3 (155·7 to 227·8)	172·4 (132·5 to 225·5)	-22·2 (-38·5 to 2·7)	-7·7 (-25·1 to 15·2)
Skin and subcutaneous diseases	38·2 (24·5 to 57·7)	39·9 (26·1 to 61·0)	41·6 (27·0 to 62·6)	4·5 (-2·7 to 11·4)	4·5 (-3·8 to 13·2)	744·0 (471·6 to 1135·5)	753·0 (486·5 to 1156·7)	749·2 (477·7 to 1139·2)	1·2 (-6·4 to 9·4)	-0·6 (-9·3 to 9·4)
Dermatitis	11·5 (6·7 to 17·3)	11·9 (7·0 to 18·0)	12·2 (7·1 to 18·4)	**3·5 (0·1 to 6·8)**	**2·6 (0·2 to 5·1)**	232·7 (137·2 to 347·3)	232·7 (136·4 to 348·1)	233·1 (137·6 to 348·6)	0·0 (-2·4 to 2·5)	0·2 (-2·1 to 2·7)
Psoriasis	6·2 (4·2 to 8·8)	6·6 (4·5 to 9·3)	7·0 (4·7 to 9·7)	**6·3 (1·6 to 11·0)**	**5·3 (0·9 to 9·8)**	110·2 (74·7 to 155·3)	110·4 (75·2 to 155·2)	110·7 (75·6 to 154·8)	0·3 (-4·2 to 4·4)	0·3 (-4·0 to 4·5)
Cellulitis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	37·4 (-32·3 to 73·3)	10·1 (-13·2 to 36·5)	1·5 (1·1 to 2·2)	1·8 (1·3 to 2·4)	1·8 (1·3 to 2·4)	25·9 (-35·8 to 52·7)	-0·4 (-18·5 to 20·1)
Pyoderma	0·1 (0·1 to 0·2)	0·9 (0·5 to 1·0)	1·0 (0·4 to 1·2)	**723·5 (151·5 to 969·8)**	7·9 (-11·5 to 31·3)	2·0 (1·4 to 3·3)	11·5 (6·1 to 13·3)	11·1 (5·3 to 13·5)	**532·5 (103·1 to 731·2)**	-3·1 (-18·0 to 15·7)
Scabies	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-5·8 (-29·2 to 18·7)	-13·6 (-32·2 to 11·9)	1·8 (1·0 to 3·0)	1·7 (0·9 to 2·8)	1·4 (0·8 to 2·3)	-6·6 (-28·6 to 16·9)	-16·3 (-34·5 to 7·1)
Fungal skin diseases	2·2 (0·9 to 4·5)	2·3 (0·9 to 4·8)	2·5 (1·0 to 5·1)	**7·5 (6·2 to 8·9)**	**5·9 (4·9 to 6·9)**	38·5 (15·5 to 81·9)	38·6 (15·6 to 82·2)	38·6 (15·5 to 82·3)	0·1 (-0·8 to 1·1)	0·2 (-0·7 to 1·1)
Viral skin diseases	3·1 (1·8 to 4·9)	3·3 (1·9 to 5·0)	3·4 (2·0 to 5·3)	3·9 (-0·7 to 9·3)	**4·1 (0·7 to 8·1)**	69·8 (40·8 to 108·0)	69·7 (40·8 to 108·6)	70·3 (41·2 to 109·3)	-0·2 (-3·7 to 2·9)	0·8 (-2·4 to 4·4)
Acne vulgaris	8·7 (3·9 to 17·0)	7·8 (3·6 to 14·7)	8·0 (3·4 to 15·5)	-8·8 (-33·5 to 19·7)	0·5 (-27·3 to 58·1)	183·9 (83·3 to 360·0)	181·0 (82·7 to 341·2)	176·0 (75·3 to 338·8)	-1·0 (-27·3 to 34·2)	-4·1 (-30·9 to 50·3)
Alopecia areata	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	10·6 (-3·2 to 25·3)	2·7 (-9·4 to 16·4)	5·3 (3·4 to 8·1)	5·4 (3·4 to 8·0)	5·3 (3·3 to 8·0)	2·4 (-10·2 to 15·8)	-2·2 (-13·6 to 10·1)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-3·6 (-55·0 to 119·0)	14·0 (-31·3 to 149·0)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	-11·3 (-57·2 to 98·3)	3·2 (-36·5 to 115·1)
Urticaria	2·6 (1·5 to 4·0)	2·8 (1·7 to 4·3)	3·1 (1·6 to 4·9)	8·1 (-30·6 to 68·5)	13·4 (-39·3 to 80·7)	45·8 (27·0 to 69·3)	47·4 (28·6 to 73·3)	48·3 (24·7 to 75·5)	4·7 (-30·9 to 55·7)	3·2 (-44·8 to 63·1)
Decubitus ulcer	0·6 (0·4 to 0·8)	0·7 (0·5 to 1·0)	0·8 (0·5 to 1·0)	26·6 (-32·2 to 61·0)	4·1 (-20·1 to 31·4)	8·1 (5·7 to 11·4)	9·0 (6·3 to 11·7)	8·4 (6·0 to 11·3)	15·5 (-36·3 to 44·2)	-6·4 (-26·2 to 16·4)
Other skin and subcutaneous diseases	2·7 (1·2 to 5·9)	3·0 (1·2 to 6·6)	3·2 (1·3 to 7·4)	**8·3 (2·1 to 16·6)**	**8·9 (1·8 to 15·3)**	44·3 (19·9 to 92·1)	43·8 (19·1 to 92·4)	44·0 (19·1 to 93·6)	-1·4 (-5·4 to 3·4)	0·5 (-2·9 to 4·3)
Sense organ diseases	35·0 (23·6 to 49·6)	36·7 (24·9 to 51·5)	38·6 (26·0 to 54·2)	4·7 (-3·7 to 13·4)	5·6 (-3·3 to 13·8)	500·5 (338·4 to 708·8)	474·0 (317·3 to 672·2)	457·5 (307·9 to 646·7)	-5·4 (-12·7 to 3·0)	-3·1 (-11·8 to 4·3)
Glaucoma	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·6)	16·9 (-11·2 to 49·2)	2·4 (-18·0 to 32·3)	4·4 (2·8 to 6·7)	4·7 (2·9 to 7·1)	4·4 (2·7 to 6·8)	6·6 (-18·2 to 36·0)	-6·8 (-26·0 to 19·8)
Cataract	0·8 (0·5 to 1·2)	0·6 (0·4 to 0·9)	0·5 (0·2 to 0·8)	-19·8 (-37·4 to 3·5)	-19·5 (-51·9 to 14·9)	9·6 (5·9 to 14·4)	7·0 (4·1 to 10·6)	5·1 (2·5 to 8·1)	**-27·0 (-43·4 to -6·7)**	-26·7 (-55·6 to 2·4)
Macular degeneration	1·2 (0·8 to 1·8)	1·3 (0·8 to 2·0)	1·4 (0·9 to 2·1)	7·7 (-8·8 to 25·7)	8·9 (-10·0 to 36·7)	15·6 (10·3 to 22·9)	15·0 (9·3 to 22·2)	14·9 (9·8 to 21·9)	-4·2 (-17·9 to 11·0)	-1·7 (-17·7 to 21·7)
Uncorrected refractive error	8·0 (4·3 to 13·6)	8·5 (4·6 to 15·1)	8·7 (4·8 to 15·7)	4·7 (-17·5 to 47·1)	4·2 (-24·3 to 26·7)	125·7 (67·9 to 213·7)	121·3 (65·1 to 218·4)	114·3 (63·1 to 206·2)	-4·6 (-25·8 to 32·5)	-3·9 (-30·5 to 17·4)
Age-related and other hearing loss	20·7 (13·3 to 29·4)	21·6 (14·3 to 30·8)	23·2 (14·8 to 33·2)	4·6 (-4·4 to 16·6)	7·0 (-3·1 to 16·6)	270·3 (172·7 to 386·7)	254·2 (169·5 to 362·8)	247·3 (159·3 to 353·1)	-6·2 (-13·3 to 4·2)	-2·7 (-11·1 to 5·2)
Other vision loss	0·9 (0·6 to 1·3)	0·7 (0·5 to 1·1)	0·8 (0·5 to 1·1)	**-18·9 (-31·2 to -4·3)**	8·9 (-7·2 to 28·0)	12·9 (8·6 to 18·5)	9·7 (6·3 to 14·3)	9·6 (6·1 to 13·9)	**-24·8 (-36·9 to -12·6)**	-1·5 (-15·2 to 15·1)
Other sense organ diseases	3·2 (2·0 to 4·7)	3·5 (2·2 to 5·1)	3·7 (2·2 to 5·4)	**9·2 (1·6 to 16·6)**	5·4 (-2·1 to 13·2)	62·0 (38·3 to 91·6)	62·1 (39·0 to 91·7)	62·0 (37·9 to 91·9)	0·2 (-6·5 to 7·3)	-0·1 (-7·1 to 7·6)
Oral disorders	17·5 (10·6 to 26·7)	16·3 (9·7 to 25·5)	18·9 (11·5 to 29·5)	-7·0 (-13·7 to 1·0)	**16·0 (7·6 to 24·5)**	273·0 (162·9 to 421·6)	235·5 (137·3 to 371·0)	247·5 (147·9 to 390·0)	**-14·0 (-19·7 to -6·8)**	5·2 (-1·6 to 12·7)
Deciduous caries	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**18·4 (7·2 to 31·2)**	-3·5 (-13·2 to 6·6)	1·0 (0·5 to 1·9)	1·0 (0·4 to 1·9)	1·0 (0·4 to 1·9)	-1·7 (-10·9 to 8·7)	0·1 (-10·0 to 10·5)
Permanent caries	1·1 (0·5 to 2·1)	1·1 (0·5 to 2·2)	1·2 (0·5 to 2·3)	3·3 (-11·1 to 22·8)	5·2 (-9·2 to 20·6)	20·2 (9·2 to 39·1)	20·2 (9·1 to 39·6)	20·4 (9·2 to 39·5)	-0·3 (-14·5 to 19·0)	0·6 (-12·8 to 15·8)
Periodontal diseases	5·1 (2·0 to 10·5)	5·1 (2·0 to 10·5)	5·7 (2·3 to 11·9)	1·4 (-13·7 to 15·8)	10·0 (-4·0 to 34·5)	81·6 (32·5 to 169·7)	73·3 (29·3 to 149·7)	75·7 (30·5 to 158·6)	-9·8 (-23·2 to 3·0)	2·4 (-10·1 to 24·5)
Edentulism and severe tooth loss	8·5 (5·5 to 11·7)	7·0 (4·7 to 9·8)	8·9 (6·0 to 12·5)	**-17·1 (-26·2 to -5·4)**	**26·4 (13·1 to 40·1)**	118·3 (76·3 to 163·4)	88·8 (59·8 to 123·4)	98·7 (66·3 to 139·0)	**-25·1 (-33·3 to -14·2)**	11·5 (-0·3 to 23·3)
Other oral disorders	2·9 (1·8 to 4·3)	3·0 (1·9 to 4·5)	3·2 (2·0 to 4·7)	5·4 (-3·4 to 13·5)	3·8 (-3·8 to 11·6)	52·0 (32·5 to 76·9)	52·2 (32·5 to 77·7)	51·8 (32·2 to 77·4)	0·3 (-8·1 to 8·2)	-0·7 (-7·6 to 6·8)
Sudden infant death syndrome	2·1 (0·8 to 3·4)	1·1 (0·6 to 1·7)	0·6 (0·3 to 1·4)	-48·9 (-71·5 to 30·9)	-46·4 (-71·9 to 48·7)	62·3 (23·4 to 101·5)	30·4 (16·2 to 48·3)	18·1 (8·7 to 39·9)	-51·3 (-72·9 to 24·5)	-45·8 (-71·5 to 50·4)
Injuries	196·7 (176·4 to 217·0)	131·8 (116·2 to 152·1)	110·2 (95·8 to 130·1)	**-34·2 (-37·3 to -19·5)**	**-16·4 (-21·1 to -11·2)**	3344·4 (3008·3 to 3656·3)	2053·7 (1840·0 to 2352·2)	1597·0 (1408·8 to 1864·7)	**-39·7 (-42·2 to -27·2)**	**-22·4 (-26·4 to -17·4)**
Transport injuries	47·4 (43·9 to 51·0)	28·5 (26·0 to 31·0)	20·3 (18·2 to 22·8)	**-39·9 (-42·9 to -37·1)**	**-28·7 (-33·7 to -22·9)**	902·5 (844·1 to 967·2)	531·8 (490·8 to 574·5)	350·7 (314·5 to 391·4)	**-41·0 (-44·3 to -38·1)**	**-34·3 (-39·2 to -28·1)**
Road injuries	44·7 (41·6 to 48·2)	26·3 (24·2 to 28·6)	18·4 (16·5 to 20·6)	**-41·2 (-44·2 to -38·5)**	**-30·2 (-35·4 to -24·3)**	853·9 (798·2 to 915·4)	495·8 (458·7 to 533·1)	320·8 (287·2 to 357·2)	**-41·9 (-45·2 to -39·0)**	**-35·4 (-40·7 to -29·3)**
Pedestrian road injuries	7·1 (5·2 to 9·5)	3·8 (2·9 to 5·3)	2·8 (2·1 to 3·9)	**-46·4 (-55·7 to -33·8)**	**-25·9 (-40·8 to -11·9)**	138·7 (101·3 to 185·2)	68·9 (51·2 to 96·6)	47·0 (33·7 to 66·4)	**-50·6 (-59·5 to -38·3)**	**-31·3 (-45·4 to -17·7)**
Cyclist road injuries	5·7 (4·6 to 6·8)	3·2 (2·7 to 3·8)	2·2 (1·7 to 2·6)	**-44·2 (-51·7 to -34·9)**	**-30·9 (-43·2 to -20·9)**	110·2 (88·5 to 133·3)	56·2 (47·0 to 68·2)	35·6 (28·2 to 43·0)	**-49·1 (-56·3 to -39·9)**	**-36·2 (-47·8 to -26·1)**
Motorcyclist road injuries	7·0 (5·4 to 9·6)	4·4 (3·2 to 5·5)	2·9 (1·9 to 3·7)	**-37·3 (-52·6 to -22·1)**	**-31·6 (-48·5 to -16·5)**	131·9 (101·3 to 179·6)	83·3 (60·3 to 106·3)	52·6 (34·0 to 67·4)	**-36·1 (-52·8 to -18·9)**	**-36·1 (-53·4 to -20·4)**
Motor vehicle road injuries	24·7 (21·2 to 27·9)	14·8 (12·8 to 16·7)	10·3 (8·8 to 11·8)	**-40·2 (-47·5 to -30·9)**	**-30·3 (-39·7 to -20·4)**	469·1 (399·8 to 531·2)	284·8 (246·7 to 320·1)	183·8 (155·5 to 210·2)	**-39·3 (-47·0 to -29·2)**	**-35·7 (-44·5 to -25·7)**
Other road injuries	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-29·2 (-54·4 to -3·7)**	**-31·1 (-45·6 to -3·7)**	4·0 (2·8 to 6·5)	2·6 (1·9 to 3·7)	1·7 (1·2 to 2·9)	**-31·1 (-56·7 to -2·4)**	**-34·5 (-49·9 to -6·1)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	2·6 (2·1 to 3·1)	2·2 (1·8 to 2·7)	2·0 (1·6 to 2·4)	**-17·2 (-29·2 to -2·9)**	-10·3 (-20·8 to 1·1)	48·6 (38·9 to 58·0)	36·0 (29·9 to 43·7)	29·9 (24·4 to 37·0)	**-26·2 (-37·0 to -12·4)**	**-16·9 (-28·0 to -4·9)**
Unintentional injuries	90·2 (76·0 to 106·2)	71·2 (59·5 to 85·7)	61·3 (49·9 to 76·3)	**-21·9 (-27·4 to -9·3)**	**-13·9 (-19·9 to -7·2)**	1401·0 (1182·6 to 1643·5)	979·0 (822·4 to 1173·5)	788·3 (647·1 to 971·4)	**-30·8 (-35·9 to -20·1)**	**-19·6 (-24·7 to -13·8)**
Falls	57·7 (47·8 to 69·1)	52·3 (42·2 to 63·8)	44·3 (34·7 to 56·5)	-10·2 (-17·1 to 3·1)	**-15·3 (-22·7 to -7·3)**	807·1 (665·9 to 968·5)	663·1 (535·4 to 814·1)	523·7 (409·1 to 663·7)	**-18·5 (-24·2 to -7·5)**	**-21·3 (-27·7 to -14·1)**
Drowning	2·4 (2·0 to 3·1)	2·2 (1·6 to 2·6)	1·8 (1·2 to 2·5)	-1·0 (-37·7 to 18·7)	**-18·3 (-29·3 to -0·2)**	52·4 (42·6 to 68·3)	42·5 (31·1 to 52·9)	33·5 (22·6 to 47·4)	-13·1 (-44·6 to 7·0)	**-22·1 (-33·8 to -3·7)**
Fire, heat, and hot substances	3·7 (3·0 to 4·6)	3·3 (2·6 to 4·1)	3·0 (2·3 to 3·9)	-4·3 (-28·8 to 7·6)	-9·0 (-19·9 to 7·4)	65·8 (54·9 to 81·8)	53·2 (41·9 to 65·2)	45·5 (33·9 to 59·1)	**-14·2 (-36·9 to -2·8)**	-15·3 (-26·0 to 1·5)
Poisonings	6·9 (2·4 to 8·5)	0·9 (0·7 to 2·0)	0·8 (0·6 to 1·5)	**-90·4 (-91·7 to -34·0)**	-13·4 (-33·5 to 0·7)	127·2 (43·2 to 156·1)	16·8 (12·0 to 36·7)	13·6 (10·0 to 27·4)	**-90·7 (-91·9 to -35·1)**	**-15·8 (-35·6 to -0·9)**
Exposure to mechanical forces	8·9 (7·2 to 11·1)	6·8 (5·4 to 8·5)	5·8 (4·6 to 7·5)	**-24·3 (-29·5 to -18·6)**	**-14·1 (-20·4 to -7·4)**	162·4 (132·7 to 199·7)	115·1 (93·8 to 141·7)	93·6 (75·2 to 118·2)	**-29·1 (-34·1 to -23·9)**	**-18·7 (-25·2 to -11·9)**
Unintentional firearm injuries	0·2 (0·2 to 0·2)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-16·7 (-36·9 to -3·0)**	**-36·9 (-45·8 to -19·9)**	4·3 (3·7 to 5·0)	3·5 (2·9 to 4·1)	2·1 (1·8 to 2·6)	**-17·4 (-40·7 to -2·1)**	**-40·1 (-49·4 to -23·2)**
Unintentional suffocation	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	20·3 (-18·1 to 62·3)	-3·5 (-27·7 to 27·1)	6·7 (4·6 to 10·9)	7·2 (5·5 to 9·9)	6·9 (4·9 to 9·7)	10·6 (-29·7 to 58·2)	-5·1 (-32·4 to 32·6)
Other exposure to mechanical forces	8·5 (6·8 to 10·6)	6·3 (5·0 to 7·9)	5·4 (4·2 to 7·0)	**-25·9 (-31·2 to -19·7)**	**-14·0 (-20·6 to -7·0)**	151·4 (121·9 to 188·2)	104·4 (83·2 to 129·8)	84·6 (66·6 to 108·6)	**-31·1 (-36·1 to -25·5)**	**-19·1 (-25·5 to -12·4)**
Adverse effects of medical treatment	0·4 (0·2 to 0·6)	1·1 (0·4 to 1·7)	1·2 (0·4 to 2·0)	269·7 (-6·7 to 490·3)	9·1 (-4·3 to 29·6)	6·8 (4·1 to 9·9)	16·0 (6·0 to 24·9)	16·4 (5·5 to 27·4)	234·0 (-16·3 to 420·4)	-1·0 (-12·4 to 16·6)
Animal contact	0·5 (0·4 to 0·6)	0·5 (0·4 to 0·6)	0·4 (0·3 to 0·6)	-9·2 (-17·5 to 0·6)	-6·2 (-13·1 to 3·6)	9·4 (7·6 to 12·2)	7·7 (6·2 to 10·0)	6·7 (5·3 to 8·9)	**-18·2 (-27·5 to -8·1)**	**-12·6 (-19·9 to -3·2)**
Venomous animal contact	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-22·0 (-32·6 to -2·2)**	-6·0 (-19·3 to 8·6)	2·3 (1·8 to 3·3)	1·7 (1·3 to 2·4)	1·5 (1·1 to 2·1)	**-28·7 (-38·8 to -10·3)**	-11·2 (-23·1 to 2·1)
Non-venomous animal contact	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	0·3 (0·3 to 0·5)	-4·9 (-14·7 to 2·7)	-6·2 (-13·3 to 3·3)	7·1 (5·6 to 9·1)	6·0 (4·7 to 7·8)	5·3 (4·1 to 7·2)	**-14·8 (-25·5 to -6·4)**	**-13·0 (-20·7 to -2·9)**
Foreign body	2·3 (1·7 to 3·4)	2·2 (1·6 to 2·9)	1·9 (1·4 to 2·6)	-5·5 (-22·1 to 7·5)	**-11·7 (-20·2 to -1·2)**	43·7 (32·9 to 65·3)	36·7 (26·5 to 49·7)	30·1 (21·9 to 40·7)	**-15·0 (-30·0 to -1·5)**	**-18·1 (-26·2 to -7·6)**
Pulmonary aspiration and foreign body in airway	2·0 (1·5 to 3·1)	1·9 (1·3 to 2·6)	1·7 (1·1 to 2·3)	-5·7 (-24·3 to 9·5)	-12·0 (-21·6 to 0·2)	38·2 (27·8 to 59·8)	31·7 (21·4 to 44·8)	25·9 (17·7 to 36·4)	-15·8 (-33·0 to 0·0)	**-18·7 (-28·1 to -6·8)**
Foreign body in eyes	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (-8·0 to 9·4)	-4·7 (-13·8 to 4·7)	0·8 (0·4 to 1·2)	0·7 (0·4 to 1·2)	0·7 (0·4 to 1·1)	-5·3 (-13·6 to 4·2)	-7·4 (-17·1 to 2·6)
Foreign body in other body part	0·3 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	-5·4 (-15·3 to 7·2)	**-11·6 (-19·1 to -1·4)**	4·7 (3·4 to 6·4)	4·2 (3·0 to 5·9)	3·6 (2·4 to 5·1)	-11·0 (-20·7 to 2·8)	**-14·9 (-22·1 to -5·5)**
Other unintentional injuries	7·3 (6·0 to 8·9)	2·0 (1·5 to 2·7)	2·0 (1·5 to 2·7)	**-73·3 (-76·8 to -66·3)**	1·1 (-9·7 to 15·3)	126·1 (103·5 to 151·7)	27·9 (21·3 to 36·6)	25·1 (18·7 to 33·2)	**-78·2 (-81·1 to -72·3)**	-10·3 (-19·9 to 1·7)
Self-harm and interpersonal violence	59·2 (48·0 to 62·6)	32·1 (29·6 to 45·3)	28·5 (24·9 to 40·2)	**-48·4 (-51·1 to -12·6)**	**-11·1 (-21·5 to -0·7)**	1040·8 (848·8 to 1104·2)	542·5 (501·5 to 751·7)	457·9 (400·3 to 632·9)	**-50·3 (-52·9 to -18·3)**	**-15·5 (-25·5 to -5·2)**
Self-harm	55·0 (43·1 to 58·2)	29·0 (26·5 to 42·2)	25·9 (22·4 to 38·0)	**-50·3 (-53·1 to -10·9)**	-10·6 (-21·2 to 0·5)	955·8 (749·2 to 1010·6)	480·8 (441·4 to 688·5)	408·4 (353·1 to 584·6)	**-52·4 (-55·0 to -16·9)**	**-15·0 (-25·4 to -4·4)**
Interpersonal violence	4·2 (3·5 to 5·6)	3·2 (2·4 to 3·9)	2·6 (1·9 to 3·3)	**-22·6 (-36·8 to -13·9)**	**-16·9 (-29·7 to -2·6)**	85·0 (71·1 to 116·3)	61·7 (46·5 to 77·1)	49·6 (34·5 to 61·4)	**-26·0 (-40·5 to -16·7)**	**-19·8 (-32·2 to -5·4)**
Assault by firearm	1·0 (0·7 to 1·5)	0·8 (0·5 to 1·1)	0·6 (0·4 to 0·9)	**-25·0 (-43·1 to -2·1)**	-16·6 (-35·2 to 2·3)	20·6 (14·4 to 31·1)	15·4 (10·0 to 22·0)	12·4 (7·1 to 18·0)	**-24·7 (-44·1 to -1·0)**	-19·5 (-38·2 to 0·1)
Assault by sharp object	1·0 (0·7 to 1·4)	0·8 (0·6 to 1·2)	0·7 (0·5 to 1·1)	-16·7 (-33·0 to 2·1)	-14·1 (-30·4 to 11·9)	19·6 (13·5 to 26·5)	16·1 (11·0 to 23·0)	13·7 (9·6 to 20·6)	-17·6 (-34·3 to 2·8)	-16·7 (-32·5 to 8·9)
Assault by other means	2·1 (1·8 to 3·0)	1·6 (1·2 to 1·9)	1·3 (0·9 to 1·6)	**-24·4 (-41·7 to -13·7)**	**-18·7 (-33·4 to -4·4)**	44·8 (36·8 to 64·2)	30·2 (22·4 to 36·9)	23·6 (15·9 to 29·9)	**-30·7 (-47·4 to -20·5)**	**-21·9 (-36·5 to -6·6)**
Forces of nature, war, and legal intervention	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**376·8 (244·1 to 632·2)**	**-98·7 (-99·3 to -97·6)**	0·1 (0·1 to 0·1)	0·3 (0·3 to 0·5)	0·0 (0·0 to 0·0)	**350·5 (225·9 to 596·5)**	**-99·0 (-99·5 to -98·0)**
Exposure to forces of nature	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**376·8 (244·1 to 632·2)**	**-98·7 (-99·3 to -97·6)**	0·1 (0·1 to 0·1)	0·3 (0·3 to 0·5)	0·0 (0·0 to 0·0)	**350·5 (225·9 to 596·5)**	**-99·0 (-99·5 to -98·0)**
Collective violence and legal intervention	-	-	-	-	-	-	-	-	-	-

Web Table 9. Djibouti all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	364·6 (322·5 to 408·0)	423·9 (368·9 to 496·8)	398·5 (339·6 to 480·9)	**16·1 (1·7 to 33·8)**	-6·2 (-15·9 to 6·5)	59688·1 (50024·9 to 71427·2)	60910·6 (51888·9 to 74507·4)	51948·2 (44052·8 to 64617·2)	1·7 (-12·4 to 21·9)	**-14·7 (-22·7 to -3·9)**
Communicable, maternal, neonatal, and nutritional diseases	238·8 (211·5 to 266·7)	268·0 (233·8 to 305·4)	218·7 (184·1 to 261·5)	11·8 (-4·2 to 32·1)	**-18·7 (-29·7 to -4·0)**	28242·0 (24352·3 to 32912·9)	31521·5 (27192·7 to 37044·6)	23359·8 (19925·2 to 27883·0)	11·5 (-5·1 to 31·9)	**-26·0 (-35·0 to -15·4)**
HIV/AIDS and tuberculosis	9·4 (5·7 to 16·2)	66·8 (45·8 to 92·0)	54·6 (41·3 to 69·7)	**625·2 (332·0 to 1049·6)**	-17·7 (-34·9 to 6·1)	2141·5 (1268·3 to 3786·2)	9992·3 (6861·8 to 13677·8)	7084·0 (5371·9 to 9009·9)	**378·8 (179·6 to 666·0)**	**-28·7 (-43·9 to -6·4)**
Tuberculosis	8·9 (5·3 to 15·6)	15·6 (9·6 to 25·6)	14·7 (8·5 to 25·1)	**74·1 (24·5 to 150·2)**	-6·4 (-26·3 to 20·5)	2054·8 (1198·2 to 3728·6)	2776·7 (1693·2 to 4649·8)	2182·6 (1291·1 to 3761·6)	36·0 (-2·8 to 96·1)	**-21·6 (-37·3 to -0·4)**
HIV/AIDS	0·5 (0·2 to 1·1)	51·1 (31·5 to 76·5)	39·9 (26·4 to 52·9)	**11401·1 (5479·3 to 27198·2)**	-21·3 (-43·7 to 12·0)	86·7 (26·4 to 187·3)	7215·6 (4361·2 to 10874·1)	4901·4 (3279·0 to 6368·9)	**8995·9 (4254·4 to 24263·3)**	-31·6 (-52·0 to 1·9)
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·1)	3·6 (2·2 to 5·6)	2·4 (1·6 to 3·4)	**8864·1 (4359·3 to 19876·2)**	**-33·4 (-51·2 to -4·8)**	8·0 (2·6 to 18·6)	517·3 (300·6 to 787·8)	297·0 (201·4 to 415·8)	**6919·6 (3315·9 to 16976·8)**	**-42·0 (-58·7 to -13·2)**
HIV/AIDS resulting in other diseases	0·4 (0·1 to 1·0)	47·5 (29·3 to 70·6)	37·5 (24·7 to 49·5)	**11644·5 (5589·3 to 27887·2)**	-20·4 (-42·9 to 13·3)	78·7 (23·9 to 170·8)	6698·3 (4037·8 to 10042·8)	4604·4 (3079·0 to 6006·3)	**9212·1 (4338·1 to 25170·4)**	-30·8 (-51·5 to 3·2)
Diarrhea, lower respiratory, and other common infectious diseases	106·2 (82·3 to 133·7)	73·4 (56·4 to 95·6)	59·0 (43·9 to 78·5)	**-30·6 (-48·9 to -6·7)**	-20·4 (-37·9 to 5·3)	12706·1 (10073·7 to 15754·0)	8946·4 (6925·3 to 11534·4)	6760·3 (5127·4 to 9024·7)	**-29·3 (-46·9 to -8·7)**	**-24·7 (-38·2 to -6·2)**
Diarrheal diseases	29·8 (17·2 to 45·5)	19·7 (12·3 to 30·0)	15·3 (9·1 to 23·8)	-34·5 (-60·2 to 19·8)	-23·3 (-48·1 to 16·3)	3747·4 (2389·2 to 5352·1)	2575·4 (1690·5 to 3794·0)	1829·3 (1156·1 to 2790·4)	-32·0 (-54·8 to 7·0)	**-29·1 (-47·7 to -3·8)**
Intestinal infectious diseases	2·7 (1·3 to 5·1)	3·0 (1·5 to 5·5)	2·8 (1·3 to 5·1)	10·7 (-36·0 to 84·0)	-6·7 (-39·2 to 39·9)	343·2 (162·5 to 635·5)	296·8 (144·2 to 543·7)	259·4 (117·9 to 469·7)	-11·7 (-49·6 to 46·4)	-12·9 (-42·0 to 28·1)
Typhoid fever	2·0 (0·9 to 4·0)	2·3 (1·1 to 4·3)	2·2 (1·0 to 4·0)	15·8 (-33·5 to 99·7)	-6·2 (-37·4 to 39·0)	258·7 (115·5 to 502·7)	231·6 (112·0 to 430·5)	203·4 (93·8 to 378·1)	-7·9 (-46·9 to 54·2)	-12·6 (-40·7 to 28·6)
Paratyphoid fever	0·4 (0·2 to 0·8)	0·6 (0·3 to 1·1)	0·5 (0·2 to 1·0)	42·7 (-27·6 to 155·0)	-8·1 (-45·1 to 52·3)	52·4 (23·4 to 103·4)	58·0 (26·5 to 110·7)	50·2 (22·6 to 95·0)	13·9 (-40·0 to 105·1)	-12·9 (-48·0 to 41·9)
Other intestinal infectious diseases	0·3 (0·0 to 0·8)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·3)	-83·4 (-99·6 to 266·3)	-19·2 (-99·1 to 5367·9)	32·1 (4·2 to 92·9)	7·2 (0·2 to 31·7)	5·7 (0·2 to 29·8)	-84·5 (-99·5 to 224·0)	-24·3 (-98·8 to 3499·5)
Lower respiratory infections	46·9 (32·1 to 67·0)	33·9 (23·8 to 47·1)	28·8 (20·2 to 40·6)	-27·4 (-51·9 to 8·6)	-15·6 (-38·6 to 17·9)	5756·6 (4242·5 to 7837·9)	4336·2 (3232·8 to 5933·9)	3479·5 (2507·3 to 4725·5)	-24·4 (-45·7 to 4·8)	-19·6 (-36·7 to 1·1)
Upper respiratory infections	0·5 (0·3 to 0·8)	0·6 (0·4 to 1·0)	0·7 (0·4 to 1·1)	**32·0 (11·9 to 56·2)**	8·0 (-5·5 to 23·3)	75·5 (44·7 to 121·7)	75·8 (45·2 to 123·3)	74·1 (44·3 to 121·3)	0·5 (-13·5 to 17·9)	-2·4 (-14·7 to 11·7)
Otitis media	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	-9·9 (-29·5 to 8·8)	2·4 (-9·2 to 16·2)	44·3 (31·0 to 62·3)	33·0 (21·9 to 49·5)	31·0 (20·3 to 47·0)	**-25·5 (-38·9 to -12·5)**	-6·1 (-15·8 to 5·6)
Meningitis	12·9 (7·5 to 23·1)	9·6 (6·2 to 14·8)	8·2 (5·4 to 12·4)	-24·0 (-52·0 to 22·0)	-13·8 (-38·6 to 18·1)	1467·9 (913·5 to 2457·0)	1048·6 (721·5 to 1569·6)	830·6 (571·4 to 1192·6)	-27·2 (-51·8 to 8·9)	-20·1 (-40·9 to 4·4)
Pneumococcal meningitis	2·8 (1·7 to 4·8)	2·3 (1·5 to 3·6)	2·0 (1·2 to 3·0)	-18·1 (-48·3 to 26·1)	-13·1 (-42·1 to 23·1)	346·0 (220·3 to 550·4)	260·9 (169·5 to 394·8)	206·4 (135·6 to 307·3)	-24·4 (-49·5 to 13·1)	-20·6 (-44·6 to 10·4)
H influenzae type B meningitis	3·3 (1·8 to 6·3)	2·3 (1·3 to 3·8)	1·8 (1·1 to 3·0)	-29·7 (-64·4 to 34·4)	-20·6 (-52·9 to 28·9)	338·4 (189·0 to 614·8)	224·1 (133·6 to 360·8)	164·3 (101·9 to 260·2)	-32·6 (-64·0 to 20·0)	-26·3 (-54·3 to 14·5)
Meningococcal meningitis	1·4 (0·8 to 2·7)	1·2 (0·7 to 1·8)	1·1 (0·7 to 1·7)	-15·2 (-48·6 to 45·4)	-6·6 (-39·4 to 38·9)	180·4 (114·9 to 304·0)	146·7 (93·7 to 218·6)	125·2 (84·2 to 189·8)	-18·4 (-47·6 to 30·8)	-14·4 (-41·5 to 23·1)
Other meningitis	5·4 (2·9 to 10·1)	3·8 (2·5 to 6·0)	3·3 (2·1 to 5·1)	-26·1 (-57·3 to 27·0)	-12·4 (-44·1 to 29·8)	603·1 (356·3 to 1035·0)	416·9 (289·0 to 631·1)	334·6 (222·0 to 494·8)	-29·2 (-55·7 to 9·1)	-18·9 (-45·7 to 12·9)
Encephalitis	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	-6·1 (-42·4 to 42·5)	4·7 (-24·1 to 49·5)	36·9 (25·0 to 55·6)	30·4 (21·7 to 41·7)	29·6 (19·5 to 42·9)	-16·9 (-43·7 to 18·9)	-3·8 (-26·9 to 31·3)
Diphtheria	0·1 (0·0 to 0·4)	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·1)	-3·5 (-96·7 to 2842·3)	-48·2 (-97·6 to 1085·9)	6·6 (0·3 to 34·7)	4·8 (0·4 to 20·3)	2·3 (0·2 to 9·5)	-11·4 (-95·9 to 1726·2)	-51·8 (-97·4 to 719·1)
Whooping cough	1·3 (0·0 to 6·5)	1·3 (0·0 to 7·1)	0·4 (0·0 to 1·9)	7·1 (-97·9 to 8496·3)	-71·6 (-99·3 to 1487·9)	119·0 (1·7 to 602·6)	117·3 (3·4 to 626·2)	31·8 (1·1 to 149·7)	1·5 (-98·0 to 8012·2)	-73·9 (-99·4 to 1356·4)
Tetanus	2·3 (1·0 to 4·1)	1·2 (0·4 to 2·2)	0·5 (0·2 to 0·9)	**-46·8 (-72·9 to -0·4)**	**-59·0 (-74·0 to -37·3)**	230·0 (102·8 to 399·0)	118·5 (38·5 to 205·9)	45·7 (15·0 to 80·3)	**-48·5 (-71·4 to -12·2)**	**-61·6 (-74·3 to -44·3)**
Measles	9·0 (0·2 to 48·6)	3·4 (0·1 to 17·8)	1·7 (0·0 to 10·6)	-60·2 (-99·3 to 1249·2)	-51·7 (-98·7 to 2254·2)	867·0 (24·2 to 4709·5)	300·8 (7·4 to 1580·1)	139·8 (2·6 to 859·9)	-63·5 (-99·4 to 1137·1)	-55·6 (-98·8 to 2073·6)
Varicella and herpes zoster	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-9·5 (-69·9 to 153·0)	-6·9 (-64·4 to 132·0)	11·7 (6·3 to 20·5)	8·9 (5·1 to 15·3)	7·1 (4·1 to 12·7)	-23·9 (-65·5 to 69·9)	-20·4 (-60·7 to 65·5)
Neglected tropical diseases and malaria	33·5 (16·2 to 57·1)	50·9 (29·4 to 74·5)	34·9 (18·0 to 57·8)	55·5 (-5·0 to 155·8)	-33·1 (-55·0 to 2·4)	3896·8 (2008·1 to 6368·4)	4915·8 (2897·5 to 7039·6)	3090·0 (1668·2 to 4995·6)	28·5 (-17·1 to 100·9)	**-38·3 (-57·0 to -8·0)**
Malaria	28·5 (11·5 to 52·2)	44·0 (22·2 to 68·1)	27·8 (11·4 to 49·8)	57·6 (-8·5 to 194·9)	-38·1 (-63·8 to 2·9)	3034·6 (1258·7 to 5530·7)	4072·9 (2052·3 to 6252·5)	2316·3 (977·0 to 4046·9)	37·5 (-18·2 to 149·9)	**-44·4 (-67·2 to -8·4)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	1·6 (0·9 to 2·4)	3·1 (1·9 to 4·8)	3·0 (1·7 to 4·8)	**83·4 (13·1 to 275·3)**	-3·7 (-49·7 to 82·4)	249·3 (140·9 to 385·7)	339·1 (204·0 to 537·0)	303·1 (184·9 to 476·8)	33·6 (-24·9 to 163·5)	-13·0 (-49·2 to 65·7)
Visceral leishmaniasis	1·6 (0·9 to 2·4)	3·1 (1·9 to 4·8)	3·0 (1·7 to 4·8)	**83·3 (13·1 to 275·3)**	-3·7 (-49·7 to 82·4)	249·2 (140·8 to 385·6)	338·9 (203·9 to 536·8)	302·9 (184·8 to 476·4)	33·5 (-25·0 to 163·5)	-13·0 (-49·2 to 65·7)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**140·4 (42·7 to 291·5)**	16·8 (-22·1 to 91·0)	0·1 (0·0 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	63·2 (-5·9 to 153·1)	-2·6 (-35·7 to 55·9)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	1·9 (0·7 to 5·2)	2·5 (0·7 to 7·3)	2·7 (0·8 to 8·2)	**28·0 (2·5 to 41·8)**	10·3 (-9·0 to 18·8)	367·7 (132·4 to 995·4)	333·6 (101·9 to 974·9)	322·6 (91·7 to 968·7)	**-10·7 (-30·6 to -1·1)**	-3·4 (-20·5 to 3·1)
Cysticercosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	31·7 (-2·1 to 80·6)	-7·1 (-27·6 to 28·9)	2·4 (0·6 to 6·7)	2·2 (0·6 to 6·2)	1·8 (0·5 to 4·7)	-5·6 (-32·3 to 31·2)	-21·3 (-39·4 to 7·6)
Cystic echinococcosis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·3 (-18·8 to 26·9)	**-23·8 (-36·3 to -10·0)**	7·4 (5·7 to 9·2)	5·8 (4·5 to 7·4)	3·9 (3·0 to 5·0)	**-21·4 (-36·0 to -2·3)**	**-33·1 (-43·0 to -22·0)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-23·2 (-62·1 to 56·6)	22·0 (-24·4 to 120·2)	55·6 (23·5 to 100·4)	25·1 (10·4 to 51·0)	23·2 (9·4 to 44·0)	**-53·6 (-78·2 to -11·4)**	-9·6 (-42·5 to 56·3)
Dengue	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**61·1 (5·7 to 154·3)**	**47·9 (13·2 to 86·8)**	1·6 (1·0 to 2·5)	2·1 (1·1 to 4·4)	2·8 (1·3 to 6·4)	24·8 (-15·7 to 89·9)	**31·0 (2·9 to 63·5)**
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·4 (0·1 to 0·8)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	-34·2 (-70·0 to 187·6)	-22·4 (-43·2 to 7·9)	60·2 (14·4 to 118·9)	31·0 (19·8 to 47·7)	22·2 (13·1 to 36·4)	-48·0 (-76·5 to 129·4)	**-28·8 (-46·1 to -3·3)**
Intestinal nematode infections	0·5 (0·2 to 1·2)	0·4 (0·2 to 1·0)	0·4 (0·2 to 0·9)	-2·4 (-76·4 to 223·2)	-0·7 (-67·4 to 216·8)	57·5 (22·4 to 139·9)	45·7 (19·3 to 99·8)	42·5 (18·1 to 86·5)	-17·8 (-76·8 to 139·7)	-6·2 (-66·7 to 155·2)
Ascariasis	0·3 (0·0 to 1·0)	0·2 (0·0 to 0·7)	0·2 (0·0 to 0·7)	-39·2 (-97·8 to 1409·5)	-24·2 (-98·0 to 2567·3)	28·2 (1·6 to 107·9)	17·2 (0·5 to 64·5)	13·5 (0·4 to 56·8)	-43·6 (-98·0 to 1233·6)	-27·3 (-97·9 to 2183·5)
Trichuriasis	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	0·1 (0·1 to 0·3)	37·2 (-43·6 to 225·1)	8·7 (-55·0 to 175·4)	14·4 (5·5 to 34·0)	14·5 (5·6 to 31·2)	14·5 (5·5 to 32·6)	2·7 (-65·0 to 167·3)	-0·2 (-62·5 to 176·5)
Hookworm disease	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	25·7 (-26·4 to 94·2)	12·9 (-31·0 to 93·6)	14·9 (8·1 to 25·4)	14·1 (7·5 to 25·5)	14·5 (7·7 to 25·4)	-4·7 (-48·0 to 58·1)	3·4 (-40·9 to 82·6)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·8)	0·5 (0·4 to 0·8)	17·7 (-2·0 to 55·1)	-5·3 (-16·6 to 8·8)	60·5 (39·4 to 90·2)	58·3 (40·1 to 83·7)	51·7 (35·7 to 76·0)	-3·2 (-21·0 to 22·2)	-11·7 (-21·9 to 2·9)
Maternal disorders	7·4 (4·8 to 10·8)	8·3 (5·4 to 12·7)	7·4 (4·7 to 11·3)	11·9 (-28·7 to 72·6)	-12·8 (-34·0 to 18·9)	1316·8 (847·5 to 1964·3)	1004·7 (653·5 to 1549·7)	739·3 (476·7 to 1150·9)	-24·0 (-51·8 to 16·8)	**-27·1 (-44·6 to -1·0)**
Maternal hemorrhage	1·0 (0·5 to 1·5)	1·1 (0·6 to 1·7)	0·9 (0·5 to 1·4)	10·1 (-42·7 to 104·9)	-18·4 (-51·3 to 32·9)	178·0 (97·8 to 286·5)	130·8 (75·8 to 210·8)	88·1 (50·2 to 146·0)	-26·0 (-61·9 to 40·5)	-32·5 (-60·2 to 9·0)
Maternal sepsis and other maternal infections	0·9 (0·5 to 1·4)	0·8 (0·5 to 1·3)	0·7 (0·4 to 1·2)	-7·6 (-52·4 to 71·1)	-14·5 (-54·1 to 45·2)	155·3 (85·2 to 253·2)	96·5 (53·7 to 155·2)	68·9 (38·4 to 114·8)	-37·7 (-66·9 to 15·8)	-28·3 (-61·3 to 20·9)
Maternal hypertensive disorders	0·7 (0·4 to 1·1)	0·8 (0·5 to 1·4)	0·8 (0·4 to 1·2)	12·9 (-39·6 to 105·3)	-9·1 (-43·2 to 48·4)	131·1 (74·7 to 204·2)	100·0 (55·6 to 162·2)	75·5 (42·7 to 121·7)	-23·4 (-58·9 to 40·9)	-24·5 (-53·4 to 22·5)
Obstructed labor	0·5 (0·4 to 0·8)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·8)	18·7 (-22·0 to 84·6)	-9·2 (-36·2 to 24·1)	95·9 (63·3 to 137·1)	77·1 (52·3 to 112·3)	58·6 (39·7 to 86·3)	-19·5 (-46·5 to 23·3)	-23·6 (-44·8 to 3·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Complications of abortion	1·3 (0·7 to 2·0)	1·6 (0·9 to 2·6)	1·4 (0·8 to 2·2)	18·6 (-32·7 to 108·1)	-12·5 (-43·3 to 35·7)	232·3 (131·9 to 361·4)	186·8 (107·6 to 302·5)	136·6 (80·5 to 222·3)	-19·4 (-54·7 to 40·4)	-27·6 (-52·6 to 13·1)
Indirect maternal deaths	0·5 (0·3 to 0·8)	0·6 (0·3 to 1·1)	0·6 (0·3 to 1·0)	15·1 (-46·6 to 152·8)	-10·2 (-49·7 to 62·2)	95·1 (51·2 to 151·3)	75·5 (34·6 to 132·2)	57·0 (28·2 to 103·2)	-21·8 (-64·5 to 68·1)	-24·8 (-57·5 to 36·8)
Late maternal deaths	0·6 (0·3 to 1·1)	0·7 (0·4 to 1·3)	0·6 (0·3 to 1·1)	19·6 (-50·8 to 184·3)	-10·7 (-57·9 to 78·0)	103·7 (48·6 to 194·1)	84·5 (42·4 to 155·3)	63·3 (30·4 to 115·1)	-18·1 (-66·2 to 100·7)	-24·3 (-64·2 to 53·1)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**3515·0 (2121·6 to 5908·4)**	**-66·1 (-76·7 to -48·4)**	0·4 (0·2 to 0·6)	10·1 (4·7 to 17·8)	3·0 (1·4 to 5·6)	**2570·1 (1530·5 to 4364·7)**	**-70·4 (-79·8 to -55·0)**
Other maternal disorders	1·8 (1·1 to 2·8)	2·0 (1·2 to 3·1)	1·8 (1·1 to 2·9)	11·0 (-37·7 to 93·8)	-6·5 (-39·9 to 48·1)	322·4 (196·5 to 514·3)	241·4 (145·2 to 383·0)	187·2 (109·9 to 298·6)	-24·7 (-57·8 to 31·1)	-22·0 (-50·7 to 21·7)
Neonatal disorders	48·6 (38·1 to 60·2)	41·1 (33·9 to 51·5)	38·1 (29·8 to 48·4)	-16·0 (-31·8 to 7·4)	-7·9 (-24·1 to 13·5)	4033·5 (3167·3 to 5068·7)	3454·1 (2854·0 to 4333·5)	3008·4 (2358·1 to 3816·9)	-14·7 (-31·7 to 9·3)	-13·4 (-28·9 to 6·6)
Preterm birth complications	12·9 (6·6 to 21·1)	11·1 (6·0 to 18·2)	10·1 (5·3 to 16·3)	-11·6 (-51·6 to 43·1)	-9·5 (-41·9 to 43·2)	1070·2 (552·8 to 1738·2)	939·2 (511·9 to 1529·6)	802·1 (431·4 to 1293·2)	-9·9 (-50·4 to 44·4)	-14·5 (-44·7 to 34·1)
Neonatal encephalopathy due to birth asphyxia and trauma	16·0 (8·1 to 25·3)	13·4 (7·7 to 20·6)	12·2 (6·9 to 18·5)	-15·9 (-48·2 to 53·1)	-9·6 (-40·6 to 36·4)	1323·7 (677·7 to 2086·5)	1128·0 (649·8 to 1721·3)	959·7 (547·2 to 1452·9)	-14·6 (-47·5 to 54·7)	-15·3 (-44·3 to 27·9)
Neonatal sepsis and other neonatal infections	10·4 (4·3 to 19·8)	9·2 (4·0 to 16·3)	9·4 (4·1 to 17·7)	-10·5 (-51·7 to 60·0)	1·8 (-39·6 to 71·8)	855·8 (355·6 to 1627·0)	772·2 (332·7 to 1360·2)	739·6 (320·0 to 1390·5)	-9·0 (-51·0 to 62·6)	-4·7 (-43·4 to 60·9)
Hemolytic disease and other neonatal jaundice	0·6 (0·2 to 1·4)	0·4 (0·2 to 0·8)	0·4 (0·2 to 0·7)	-27·8 (-71·8 to 57·2)	-5·4 (-53·5 to 102·3)	53·5 (21·0 to 125·7)	36·3 (16·0 to 74·6)	32·3 (17·3 to 60·5)	-28·7 (-70·6 to 51·3)	-9·7 (-55·9 to 93·9)
Other neonatal disorders	8·8 (2·3 to 16·9)	6·9 (1·9 to 12·9)	6·0 (1·6 to 11·5)	-22·1 (-61·7 to 66·6)	-12·8 (-47·4 to 37·8)	730·3 (187·8 to 1413·4)	578·4 (157·6 to 1090·5)	474·7 (129·3 to 907·9)	-21·0 (-61·3 to 67·9)	-18·2 (-50·6 to 29·7)
Nutritional deficiencies	28·6 (18·4 to 39·4)	23·8 (16·9 to 32·1)	21·5 (15·5 to 29·3)	-16·8 (-41·7 to 24·2)	-9·5 (-28·2 to 14·5)	3477·4 (2330·0 to 4580·5)	2770·8 (2017·8 to 3584·7)	2311·2 (1691·1 to 3042·5)	-20·3 (-40·2 to 8·8)	-16·5 (-30·8 to 1·0)
Protein-energy malnutrition	19·6 (10·8 to 29·0)	13·0 (7·6 to 19·1)	11·1 (6·5 to 17·1)	-33·8 (-58·6 to 14·6)	-15·0 (-42·0 to 25·6)	2184·8 (1259·8 to 3129·0)	1432·5 (874·9 to 2056·3)	1152·0 (686·1 to 1685·3)	-34·7 (-56·5 to 3·7)	-20·0 (-41·5 to 10·6)
Iodine deficiency	0·6 (0·3 to 1·4)	0·7 (0·3 to 1·2)	0·6 (0·3 to 1·2)	8·9 (-58·6 to 144·6)	-1·9 (-51·5 to 82·0)	109·4 (47·3 to 219·0)	86·0 (41·6 to 153·8)	74·4 (38·8 to 132·5)	-19·5 (-66·1 to 80·0)	-12·3 (-55·3 to 62·6)
Vitamin A deficiency	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-2·8 (-26·8 to 26·4)	-13·2 (-33·7 to 10·8)	10·0 (5·4 to 17·9)	7·3 (3·7 to 12·9)	5·6 (3·0 to 9·9)	**-26·7 (-44·3 to -7·6)**	**-22·3 (-39·0 to -0·8)**
Iron-deficiency anemia	8·2 (5·5 to 11·8)	10·1 (7·2 to 13·7)	9·7 (6·9 to 12·9)	25·9 (-7·1 to 54·8)	-3·8 (-15·0 to 7·3)	1158·2 (797·7 to 1599·4)	1233·0 (897·8 to 1654·4)	1068·6 (753·7 to 1446·5)	8·2 (-19·6 to 34·2)	**-13·4 (-22·5 to -2·7)**
Other nutritional deficiencies	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-8·6 (-53·2 to 61·4)	-1·7 (-30·5 to 37·8)	15·0 (6·0 to 26·5)	12·1 (4·5 to 21·5)	10·6 (3·9 to 19·5)	-19·8 (-52·1 to 42·3)	-13·2 (-39·1 to 27·7)
Other communicable, maternal, neonatal, and nutritional diseases	5·1 (2·8 to 8·8)	3·6 (2·5 to 5·2)	3·3 (2·3 to 4·6)	-25·1 (-59·1 to 16·2)	-8·5 (-32·4 to 21·0)	670·0 (395·3 to 1056·8)	437·5 (308·5 to 622·2)	366·6 (263·0 to 499·8)	-32·2 (-57·9 to 0·5)	-16·2 (-35·3 to 7·7)
Sexually transmitted diseases excluding HIV	1·6 (0·7 to 2·8)	1·3 (0·7 to 2·1)	1·0 (0·5 to 1·8)	-21·1 (-54·7 to 70·2)	-18·1 (-55·1 to 34·1)	173·1 (86·3 to 276·6)	131·0 (76·1 to 204·3)	98·3 (52·1 to 158·9)	-24·7 (-53·5 to 36·1)	-24·3 (-55·3 to 16·5)
Syphilis	1·4 (0·5 to 2·5)	1·0 (0·4 to 1·8)	0·8 (0·2 to 1·4)	-29·0 (-65·0 to 74·5)	-23·6 (-70·5 to 39·8)	136·5 (52·3 to 234·4)	95·0 (43·6 to 161·9)	66·8 (24·8 to 122·0)	-30·8 (-62·5 to 53·6)	-29·1 (-69·5 to 24·7)
Chlamydial infection	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	84·1 (-19·4 to 260·9)	13·9 (-52·8 to 107·8)	10·1 (5·1 to 17·2)	12·3 (5·1 to 22·2)	11·2 (4·7 to 21·5)	24·4 (-43·4 to 130·0)	-4·5 (-58·5 to 60·2)
Gonococcal infection	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	24·1 (-22·2 to 90·6)	-1·2 (-35·3 to 34·0)	10·0 (5·9 to 16·0)	8·3 (5·0 to 13·2)	6·9 (4·2 to 11·1)	-17·2 (-46·8 to 26·3)	-15·9 (-42·8 to 15·7)
Trichomoniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	42·5 (-41·2 to 171·8)	-3·9 (-60·7 to 84·4)	3·1 (1·1 to 6·8)	3·1 (1·0 to 6·7)	2·5 (0·9 to 5·6)	-2·4 (-56·6 to 74·7)	-14·8 (-63·5 to 52·6)
Genital herpes	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**50·9 (7·3 to 113·8)**	16·4 (-13·4 to 50·8)	8·7 (2·7 to 20·9)	8·8 (2·8 to 22·8)	8·1 (2·5 to 19·3)	1·7 (-21·2 to 34·2)	-7·3 (-28·5 to 16·0)
Other sexually transmitted diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	13·5 (-28·1 to 89·7)	-10·7 (-35·2 to 28·4)	4·6 (2·4 to 8·1)	3·6 (1·6 to 6·5)	2·7 (1·3 to 5·1)	-23·7 (-53·8 to 33·0)	-24·3 (-46·8 to 12·5)
Hepatitis	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·7)	-3·1 (-26·5 to 39·4)	4·3 (-16·2 to 34·4)	97·5 (69·1 to 137·6)	71·2 (52·2 to 98·8)	65·0 (47·4 to 92·4)	-26·9 (-46·1 to 2·5)	-9·1 (-26·8 to 15·1)
Hepatitis A	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	3·2 (-31·3 to 52·1)	-4·0 (-27·3 to 31·0)	11·0 (5·0 to 20·2)	9·1 (4·6 to 15·8)	8·2 (4·3 to 14·4)	-16·0 (-42·1 to 18·5)	-9·4 (-30·2 to 20·0)
Hepatitis B	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	-12·5 (-37·4 to 27·4)	2·7 (-23·4 to 35·6)	71·2 (47·6 to 101·7)	47·5 (32·3 to 70·7)	42·0 (28·1 to 62·4)	**-33·9 (-52·8 to -2·7)**	-11·0 (-33·7 to 13·4)
Hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	27·5 (-21·3 to 114·7)	-8·8 (-41·6 to 47·0)	1·4 (0·5 to 3·2)	1·4 (0·5 to 3·2)	1·1 (0·4 to 2·5)	-3·6 (-39·0 to 57·6)	-20·9 (-50·6 to 24·6)
Hepatitis E	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	37·7 (-26·3 to 140·0)	20·2 (-25·8 to 103·0)	13·9 (6·6 to 26·6)	13·3 (6·7 to 23·7)	13·7 (6·8 to 25·0)	-2·3 (-53·2 to 70·3)	2·8 (-37·1 to 77·8)
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·1 (-40·4 to 236·4)	37·2 (-12·8 to 230·5)	0·1 (0·0 to 0·4)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-30·2 (-58·0 to 139·4)	2·5 (-34·1 to 137·5)
Other infectious diseases	3·0 (1·2 to 6·4)	1·9 (1·2 to 3·0)	1·7 (1·1 to 2·8)	-29·6 (-71·6 to 26·2)	-5·6 (-34·6 to 35·7)	399·2 (171·9 to 766·1)	235·2 (150·8 to 365·9)	203·2 (132·1 to 311·8)	-36·0 (-69·2 to 17·2)	-13·9 (-37·5 to 21·9)
Non-communicable diseases	102·9 (82·6 to 126·6)	131·0 (106·8 to 166·1)	153·3 (124·7 to 196·9)	**26·6 (7·3 to 52·2)**	**16·9 (4·6 to 31·8)**	27579·2 (21674·2 to 34578·1)	25911·2 (21216·9 to 33685·9)	25336·3 (20694·7 to 33251·1)	-6·1 (-22·0 to 13·9)	-2·2 (-12·8 to 12·0)
Neoplasms	10·6 (7·4 to 15·0)	14·3 (10·4 to 21·4)	17·7 (12·6 to 27·2)	34·1 (-1·6 to 86·3)	23·6 (-1·2 to 57·2)	3299·5 (2234·0 to 4845·4)	3131·6 (2250·5 to 4740·4)	3126·3 (2190·8 to 4844·7)	-5·0 (-31·9 to 32·2)	0·0 (-19·8 to 26·3)
Esophageal cancer	0·8 (0·3 to 1·5)	1·2 (0·7 to 2·0)	1·5 (0·9 to 2·5)	53·1 (-6·5 to 140·9)	29·1 (-2·6 to 75·7)	324·2 (143·1 to 579·8)	313·2 (173·8 to 515·2)	314·0 (188·0 to 490·3)	-0·9 (-38·6 to 52·6)	1·0 (-22·9 to 35·5)
Stomach cancer	0·4 (0·3 to 0·7)	0·7 (0·5 to 1·1)	0·9 (0·6 to 1·4)	**66·0 (12·8 to 144·9)**	17·9 (-8·2 to 51·5)	180·4 (117·8 to 269·4)	194·3 (135·3 to 298·2)	181·2 (123·6 to 279·9)	8·0 (-24·5 to 57·4)	-6·7 (-27·1 to 17·6)
Liver cancer	0·9 (0·5 to 1·5)	1·2 (0·8 to 1·8)	1·6 (0·9 to 2·6)	30·5 (-13·4 to 100·6)	26·9 (-3·4 to 71·1)	295·6 (169·7 to 464·9)	261·4 (171·1 to 400·5)	268·1 (163·1 to 441·1)	-11·0 (-40·7 to 33·2)	1·8 (-21·7 to 36·6)
Liver cancer due to hepatitis B	0·2 (0·1 to 0·5)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·6)	53·5 (-21·7 to 304·3)	3·6 (-45·2 to 118·8)	65·7 (13·9 to 132·4)	67·4 (31·1 to 114·0)	57·8 (30·3 to 107·3)	4·6 (-49·0 to 221·6)	-16·8 (-60·5 to 82·0)
Liver cancer due to hepatitis C	0·2 (0·1 to 0·3)	0·5 (0·2 to 0·8)	0·7 (0·3 to 1·3)	**191·1 (30·8 to 465·4)**	54·6 (-27·4 to 194·2)	59·2 (30·2 to 105·2)	109·7 (54·4 to 180·4)	128·4 (60·5 to 237·7)	89·4 (-10·3 to 278·0)	16·0 (-40·1 to 114·9)
Liver cancer due to alcohol use	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-38·2 (-65·8 to 10·8)	15·8 (-34·2 to 121·0)	87·9 (50·4 to 140·5)	37·3 (22·0 to 60·8)	35·2 (18·8 to 61·5)	**-57·3 (-75·9 to -24·9)**	-8·1 (-45·8 to 66·6)
Liver cancer due to other causes	0·3 (0·2 to 0·5)	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·5)	-13·9 (-51·5 to 54·3)	16·4 (-26·7 to 87·6)	82·7 (46·5 to 134·8)	47·0 (24·5 to 76·6)	46·7 (23·8 to 82·5)	-43·4 (-68·8 to 8·8)	-1·8 (-39·4 to 65·3)
Larynx cancer	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**55·2 (4·6 to 130·4)**	21·9 (-4·9 to 56·7)	18·9 (11·4 to 28·9)	19·1 (12·7 to 30·6)	18·4 (11·7 to 29·0)	1·9 (-29·8 to 50·0)	-4·0 (-24·1 to 24·4)
Tracheal, bronchus and lung cancer	0·4 (0·2 to 0·6)	0·6 (0·4 to 0·9)	0·7 (0·5 to 1·2)	**61·1 (10·4 to 141·7)**	26·4 (-1·6 to 63·4)	145·0 (93·0 to 224·1)	151·5 (107·2 to 237·1)	150·2 (100·8 to 234·5)	5·1 (-27·4 to 55·0)	-0·6 (-22·2 to 26·2)
Breast cancer	0·9 (0·6 to 1·5)	1·3 (0·8 to 2·1)	1·7 (1·1 to 2·8)	37·1 (-10·4 to 149·3)	29·5 (-2·8 to 73·3)	303·7 (186·5 to 473·9)	279·4 (181·8 to 457·8)	283·1 (177·7 to 469·1)	-9·9 (-39·3 to 58·6)	1·3 (-22·6 to 32·7)
Cervical cancer	1·6 (0·8 to 2·6)	2·2 (1·1 to 3·7)	2·5 (1·3 to 4·3)	38·9 (-11·1 to 118·9)	12·4 (-18·6 to 55·1)	567·6 (302·7 to 928·6)	525·3 (256·7 to 870·2)	467·0 (241·6 to 799·3)	-9·1 (-41·1 to 42·6)	-10·6 (-35·4 to 21·5)
Uterine cancer	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	49·3 (-14·8 to 146·3)	21·7 (-15·4 to 73·2)	25·6 (13·1 to 43·9)	24·3 (13·4 to 41·0)	23·2 (12·4 to 39·1)	-3·1 (-43·1 to 56·7)	-4·6 (-33·5 to 33·2)
Prostate cancer	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·6)	0·5 (0·3 to 0·8)	**81·1 (17·7 to 184·0)**	**43·0 (1·2 to 111·1)**	104·2 (60·1 to 157·8)	114·6 (68·7 to 187·8)	125·8 (75·2 to 204·0)	10·4 (-28·5 to 69·0)	8·8 (-22·1 to 58·9)
Colon and rectum cancer	0·7 (0·4 to 1·0)	0·9 (0·6 to 1·4)	1·2 (0·9 to 1·9)	35·0 (-5·8 to 96·2)	**36·9 (8·9 to 74·4)**	238·3 (157·7 to 348·5)	217·0 (158·0 to 325·0)	230·8 (160·6 to 350·4)	-8·4 (-35·2 to 30·9)	6·7 (-13·7 to 33·3)
Lip and oral cavity cancer	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	45·1 (-5·0 to 123·4)	23·4 (-7·4 to 68·6)	43·3 (26·3 to 69·1)	41·6 (27·2 to 64·6)	41·2 (26·5 to 65·8)	-3·6 (-33·7 to 44·0)	-1·0 (-23·5 to 32·3)
Nasopharynx cancer	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-4·9 (-40·3 to 51·9)	9·5 (-23·5 to 53·3)	19·9 (10·7 to 31·9)	12·8 (8·0 to 20·5)	11·6 (7·1 to 18·3)	-34·2 (-57·8 to 5·2)	-9·7 (-36·0 to 25·9)
Other pharynx cancer	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	30·8 (-17·9 to 103·5)	24·7 (-7·6 to 68·9)	20·4 (12·1 to 33·0)	17·7 (12·0 to 27·4)	17·3 (11·0 to 26·7)	-12·4 (-43·5 to 35·0)	-2·5 (-26·5 to 30·2)
Gallbladder and biliary tract cancer	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	39·1 (-9·8 to 109·2)	26·8 (-2·3 to 66·9)	36·8 (22·0 to 60·1)	34·6 (23·3 to 55·0)	34·2 (22·1 to 53·4)	-5·3 (-37·2 to 42·8)	-0·3 (-22·9 to 27·6)
Pancreatic cancer	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·7)	**57·0 (6·3 to 128·6)**	**47·1 (13·6 to 92·3)**	70·9 (45·9 to 105·0)	72·7 (50·2 to 112·5)	83·2 (55·7 to 129·6)	2·9 (-27·8 to 50·3)	14·9 (-10·7 to 47·2)
Malignant skin melanoma	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	38·0 (-10·5 to 114·1)	32·5 (-0·3 to 75·8)	16·8 (10·3 to 26·7)	15·4 (10·1 to 25·4)	16·0 (10·3 to 26·1)	-8·4 (-39·3 to 37·9)	4·3 (-20·5 to 36·7)
Non-melanoma skin cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**76·9 (18·3 to 161·8)**	23·2 (-3·5 to 61·4)	11·5 (6·5 to 18·6)	13·1 (8·0 to 20·5)	13·0 (7·8 to 20·8)	13·6 (-23·2 to 65·5)	-1·6 (-23·3 to 28·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Ovarian cancer	0·2 (0·1 to 0·4)	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·8)	63·4 (-11·8 to 194·0)	33·4 (-2·5 to 84·6)	74·6 (43·9 to 120·9)	79·7 (47·4 to 131·2)	85·1 (51·3 to 136·7)	7·7 (-41·5 to 90·3)	6·8 (-22·0 to 46·5)
Testicular cancer	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	31·1 (-22·3 to 112·9)	35·3 (-2·7 to 100·1)	7·9 (4·7 to 13·0)	7·0 (4·2 to 11·4)	7·6 (4·3 to 12·3)	-11·4 (-45·4 to 38·9)	8·9 (-19·6 to 53·9)
Kidney cancer	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	39·4 (-15·6 to 125·9)	28·6 (-5·4 to 69·7)	39·3 (24·7 to 59·6)	47·3 (33·5 to 69·6)	53·0 (36·6 to 80·1)	22·9 (-24·7 to 85·1)	11·8 (-12·7 to 44·2)
Bladder cancer	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·4)	**56·2 (4·5 to 121·7)**	18·9 (-5·9 to 51·6)	58·9 (39·6 to 87·4)	58·5 (43·1 to 86·0)	54·1 (38·4 to 81·4)	0·4 (-29·4 to 39·4)	-8·0 (-25·9 to 15·0)
Brain and nervous system cancer	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	36·4 (-0·3 to 93·1)	22·3 (-4·9 to 57·2)	45·8 (27·2 to 68·9)	42·8 (26·2 to 64·9)	45·5 (27·3 to 70·1)	-5·9 (-33·4 to 34·1)	6·3 (-16·0 to 35·6)
Thyroid cancer	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	16·4 (-31·8 to 95·9)	23·6 (-13·7 to 72·0)	15·0 (7·0 to 25·7)	11·3 (6·6 to 18·0)	10·9 (6·5 to 17·3)	-22·5 (-54·9 to 29·5)	-3·2 (-31·1 to 34·5)
Mesothelioma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	51·0 (-5·9 to 144·6)	25·6 (-11·9 to 79·9)	2·8 (1·5 to 5·3)	2·9 (1·7 to 5·2)	2·9 (1·6 to 5·4)	2·0 (-36·2 to 66·2)	2·2 (-28·6 to 44·1)
Hodgkin lymphoma	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	33·1 (-10·8 to 102·2)	11·0 (-15·2 to 50·0)	22·9 (12·5 to 39·6)	21·7 (13·4 to 34·8)	20·8 (12·7 to 33·6)	-3·7 (-35·9 to 46·7)	-4·9 (-26·5 to 25·7)
Non-Hodgkin lymphoma	1·0 (0·6 to 1·5)	1·2 (0·8 to 1·7)	1·4 (1·0 to 2·1)	17·4 (-25·8 to 95·8)	17·9 (-9·9 to 55·2)	188·2 (110·6 to 280·6)	179·6 (125·9 to 267·8)	188·1 (130·9 to 273·7)	-4·9 (-37·7 to 63·4)	4·4 (-16·8 to 33·1)
Multiple myeloma	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	41·8 (-5·6 to 111·2)	**35·4 (3·1 to 74·3)**	29·0 (18·5 to 45·2)	27·4 (18·3 to 43·0)	29·3 (18·7 to 47·2)	-5·5 (-34·9 to 39·5)	6·7 (-17·7 to 35·5)
Leukemia	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	19·6 (-12·6 to 70·9)	13·0 (-10·6 to 42·6)	61·5 (41·9 to 85·0)	54·4 (40·4 to 77·0)	54·6 (39·1 to 79·0)	-12·1 (-37·1 to 25·6)	0·7 (-18·1 to 24·9)
Other neoplasms	1·6 (1·2 to 2·2)	1·8 (1·3 to 2·4)	2·1 (1·3 to 2·9)	6·9 (-18·8 to 46·6)	17·6 (-12·8 to 54·3)	330·6 (230·3 to 466·6)	291·0 (209·9 to 408·0)	295·9 (195·6 to 423·5)	-12·2 (-35·0 to 20·4)	2·0 (-20·0 to 27·8)
Cardiovascular diseases	21·2 (14·9 to 30·1)	27·7 (20·4 to 40·8)	33·1 (24·0 to 49·3)	30·8 (-3·5 to 79·6)	19·2 (-2·2 to 47·9)	8501·2 (6048·3 to 11967·2)	7592·2 (5678·0 to 11008·7)	7288·3 (5351·4 to 10585·8)	-10·9 (-33·1 to 20·8)	-3·8 (-20·3 to 17·4)
Rheumatic heart disease	1·8 (1·2 to 2·6)	1·9 (1·3 to 3·0)	1·9 (1·3 to 3·0)	5·3 (-23·9 to 50·9)	-0·9 (-19·5 to 23·4)	479·1 (319·9 to 693·4)	359·0 (242·5 to 552·3)	299·2 (206·2 to 464·9)	-25·5 (-45·4 to 5·0)	-16·5 (-31·3 to 2·6)
Ischemic heart disease	4·5 (3·0 to 6·7)	7·1 (4·9 to 11·0)	8·9 (6·1 to 14·2)	**56·2 (12·5 to 124·1)**	**26·1 (0·7 to 59·1)**	2046·9 (1403·8 to 2936·2)	2081·7 (1481·3 to 3145·5)	2068·5 (1462·9 to 3160·5)	1·1 (-25·7 to 40·4)	-0·3 (-19·2 to 23·0)
Cerebrovascular disease	8·8 (5·6 to 13·0)	10·8 (7·5 to 16·3)	12·6 (8·5 to 19·4)	23·9 (-12·5 to 80·1)	16·8 (-6·0 to 47·4)	3961·8 (2596·6 to 5694·6)	3210·2 (2286·6 to 4775·3)	2976·1 (2061·8 to 4499·5)	-18·5 (-40·8 to 17·0)	-7·4 (-24·3 to 14·2)
Ischemic stroke	3·2 (1·9 to 5·2)	4·4 (2·8 to 7·1)	5·2 (3·4 to 8·5)	34·9 (-4·0 to 94·7)	19·4 (-2·7 to 48·9)	1794·9 (1137·5 to 2762·7)	1514·3 (1008·8 to 2390·8)	1411·6 (942·3 to 2243·3)	-15·8 (-38·1 to 18·3)	-7·0 (-22·9 to 14·4)
Hemorrhagic stroke	5·5 (3·2 to 8·3)	6·4 (4·3 to 9·8)	7·4 (4·8 to 11·6)	16·7 (-19·1 to 73·6)	15·1 (-9·6 to 46·4)	2167·0 (1255·6 to 3285·2)	1695·9 (1134·3 to 2578·8)	1564·5 (1033·6 to 2442·8)	-20·8 (-44·7 to 17·9)	-7·8 (-26·8 to 16·5)
Hypertensive heart disease	1·3 (0·8 to 2·2)	2·1 (1·4 to 3·4)	2·7 (1·8 to 4·1)	**62·7 (8·9 to 139·2)**	**27·7 (1·2 to 64·2)**	639·9 (374·9 to 1052·0)	661·9 (445·7 to 1025·9)	661·0 (442·2 to 992·2)	5·8 (-28·9 to 52·1)	-0·6 (-19·8 to 27·7)
Cardiomyopathy and myocarditis	2·1 (1·3 to 3·2)	2·2 (1·5 to 3·3)	2·5 (1·6 to 3·8)	3·0 (-24·9 to 47·0)	12·1 (-10·2 to 43·3)	492·5 (311·3 to 749·9)	419·3 (286·4 to 639·1)	402·8 (273·3 to 629·5)	-14·5 (-37·9 to 17·7)	-4·5 (-23·1 to 20·5)
Atrial fibrillation and flutter	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·2)	**80·8 (30·0 to 134·6)**	**164·7 (112·0 to 250·7)**	17·8 (12·3 to 24·5)	18·3 (12·3 to 25·2)	40·9 (28·8 to 55·4)	5·0 (-30·1 to 36·9)	**120·5 (71·7 to 216·2)**
Aortic aneurysm	0·2 (0·1 to 0·4)	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·8)	**53·7 (4·9 to 156·3)**	**31·6 (3·7 to 72·3)**	103·0 (53·7 to 168·7)	101·8 (63·6 to 161·6)	106·5 (68·6 to 168·7)	-0·5 (-31·7 to 61·5)	4·0 (-18·1 to 35·4)
Peripheral vascular disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**121·7 (57·1 to 219·2)**	**72·3 (30·5 to 115·7)**	7·1 (4·4 to 11·3)	8·8 (5·8 to 13·1)	11·3 (7·3 to 16·9)	24·2 (-11·9 to 74·5)	29·5 (-5·2 to 62·2)
Endocarditis	0·4 (0·3 to 0·7)	0·4 (0·2 to 0·7)	0·5 (0·3 to 0·8)	-6·6 (-35·0 to 30·4)	22·9 (-6·3 to 58·1)	121·8 (73·6 to 185·1)	84·6 (51·3 to 136·1)	84·4 (53·8 to 140·0)	**-29·9 (-51·2 to -1·8)**	0·1 (-22·6 to 27·5)
Other cardiovascular and circulatory diseases	2·0 (1·1 to 3·6)	2·8 (1·8 to 4·7)	3·3 (2·2 to 5·4)	**42·8 (0·6 to 116·2)**	20·9 (-4·2 to 53·3)	631·2 (315·7 to 1219·1)	646·5 (408·8 to 1135·7)	637·6 (408·8 to 1061·4)	5·3 (-28·3 to 65·5)	-1·0 (-21·1 to 25·8)
Chronic respiratory diseases	6·7 (4·8 to 8·4)	7·6 (5·8 to 9·7)	8·6 (6·6 to 11·1)	13·4 (-8·2 to 46·3)	**13·3 (0·4 to 27·6)**	2024·3 (1493·1 to 2555·5)	1707·4 (1297·4 to 2203·9)	1597·1 (1212·1 to 2071·3)	-15·8 (-30·1 to 3·9)	-6·3 (-17·2 to 5·9)
Chronic obstructive pulmonary disease	3·0 (2·2 to 4·0)	4·2 (3·1 to 5·6)	5·0 (3·7 to 6·7)	**39·7 (12·0 to 69·8)**	**18·7 (5·6 to 34·6)**	1077·3 (784·1 to 1441·3)	1029·7 (756·4 to 1376·3)	987·4 (737·9 to 1319·9)	-4·4 (-22·0 to 16·8)	-4·0 (-14·9 to 9·4)
Pneumoconiosis	0·3 (0·1 to 0·5)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·6)	2·3 (-32·5 to 65·6)	5·3 (-18·2 to 37·3)	91·7 (42·5 to 158·0)	71·9 (41·0 to 118·5)	62·4 (34·9 to 103·9)	-21·2 (-47·9 to 22·2)	-13·6 (-32·8 to 10·9)
Silicosis	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	7·1 (-31·0 to 65·7)	5·0 (-20·9 to 43·9)	26·1 (10·9 to 49·6)	20·9 (9·8 to 37·2)	18·0 (8·3 to 34·9)	-19·2 (-45·9 to 18·6)	-14·7 (-35·5 to 16·3)
Asbestosis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-1·0 (-38·1 to 59·4)	10·4 (-17·4 to 47·8)	9·1 (4·0 to 16·2)	7·0 (3·6 to 12·3)	6·4 (3·2 to 11·8)	-22·4 (-50·4 to 20·5)	-9·3 (-32·8 to 20·6)
Coal workers pneumoconiosis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	4·2 (-34·2 to 70·5)	9·0 (-18·6 to 47·1)	11·4 (4·2 to 22·7)	8·7 (3·8 to 15·7)	7·6 (3·6 to 14·3)	-22·6 (-50·9 to 26·7)	-12·2 (-34·7 to 19·0)
Other pneumoconiosis	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (-33·5 to 72·4)	3·4 (-22·2 to 35·1)	45·1 (21·1 to 74·7)	35·3 (20·8 to 56·9)	30·3 (17·5 to 49·9)	-21·2 (-47·3 to 30·4)	-14·2 (-33·9 to 11·6)
Asthma	1·1 (0·6 to 1·8)	1·5 (0·9 to 2·3)	1·7 (1·1 to 2·6)	37·6 (-7·9 to 92·3)	12·5 (-9·2 to 53·6)	311·6 (166·8 to 513·6)	289·9 (177·8 to 445·1)	278·1 (172·9 to 423·3)	-4·5 (-33·2 to 26·7)	-4·6 (-19·8 to 19·3)
Interstitial lung disease and pulmonary sarcoidosis	0·3 (0·1 to 0·7)	0·3 (0·1 to 0·7)	0·4 (0·1 to 0·9)	7·7 (-25·4 to 62·9)	24·5 (-7·1 to 63·3)	123·1 (26·8 to 254·2)	93·6 (22·7 to 184·9)	92·9 (20·7 to 185·3)	-23·0 (-46·2 to 10·5)	-0·7 (-24·3 to 29·0)
Other chronic respiratory diseases	1·9 (1·1 to 3·0)	1·2 (0·8 to 1·9)	1·2 (0·8 to 1·7)	-35·8 (-57·0 to 3·8)	-6·8 (-28·2 to 21·6)	420·6 (242·5 to 658·7)	222·3 (136·7 to 347·6)	176·3 (114·1 to 272·6)	**-47·2 (-63·1 to -20·0)**	-20·3 (-37·8 to 1·1)
Cirrhosis	2·5 (1·7 to 3·6)	3·8 (2·7 to 5·6)	4·4 (3·0 to 6·8)	**47·4 (3·6 to 108·5)**	16·1 (-8·4 to 46·1)	812·0 (543·0 to 1188·5)	822·9 (584·4 to 1232·1)	784·1 (534·4 to 1220·5)	1·4 (-29·3 to 43·4)	-4·9 (-24·2 to 18·7)
Cirrhosis due to hepatitis B	0·6 (0·3 to 1·1)	0·8 (0·4 to 1·4)	1·0 (0·5 to 1·7)	29·9 (-41·2 to 158·5)	20·9 (-36·6 to 157·0)	210·2 (115·1 to 354·0)	182·9 (96·9 to 326·1)	183·8 (95·2 to 304·1)	-11·9 (-59·0 to 77·2)	-1·7 (-46·7 to 110·1)
Cirrhosis due to hepatitis C	0·5 (0·2 to 0·9)	0·9 (0·6 to 1·5)	0·9 (0·4 to 1·5)	**81·5 (3·7 to 312·8)**	-0·3 (-56·9 to 67·5)	178·0 (86·7 to 310·6)	218·7 (130·5 to 346·0)	174·6 (79·2 to 294·5)	20·8 (-32·2 to 172·0)	-19·2 (-62·4 to 40·8)
Cirrhosis due to alcohol use	0·9 (0·5 to 1·4)	1·4 (0·9 to 2·1)	1·6 (1·0 to 2·7)	57·8 (-1·2 to 150·5)	19·4 (-18·2 to 80·6)	317·8 (189·8 to 496·5)	320·0 (208·0 to 491·4)	311·5 (195·6 to 500·5)	0·9 (-35·1 to 62·7)	-3·7 (-33·4 to 42·6)
Cirrhosis due to other causes	0·5 (0·3 to 0·8)	0·7 (0·4 to 1·0)	0·8 (0·5 to 1·3)	18·8 (-22·7 to 92·4)	23·5 (-22·4 to 96·9)	106·0 (66·2 to 158·8)	101·3 (64·2 to 155·7)	114·3 (66·6 to 184·6)	-4·9 (-39·2 to 51·7)	11·4 (-31·9 to 88·0)
Digestive diseases	3·5 (2·5 to 4·8)	5·2 (4·0 to 7·3)	5·6 (4·3 to 8·0)	**52·1 (9·8 to 102·2)**	7·3 (-9·5 to 30·8)	934·9 (685·3 to 1288·1)	1070·5 (816·6 to 1494·4)	973·6 (741·6 to 1376·8)	14·9 (-15·7 to 52·5)	-9·0 (-22·9 to 9·1)
Peptic ulcer disease	0·7 (0·5 to 1·0)	1·1 (0·8 to 1·7)	1·2 (0·8 to 1·8)	**73·8 (22·6 to 139·5)**	3·3 (-16·8 to 28·5)	233·7 (162·7 to 336·9)	278·8 (200·2 to 406·3)	235·6 (165·2 to 342·4)	19·9 (-12·4 to 59·0)	-15·7 (-30·0 to 3·7)
Gastritis and duodenitis	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·8)	**39·4 (18·5 to 65·9)**	-2·0 (-17·2 to 10·8)	98·9 (66·9 to 140·8)	106·8 (76·6 to 147·0)	92·6 (65·2 to 129·8)	9·3 (-10·6 to 28·4)	**-13·2 (-24·0 to -2·2)**
Appendicitis	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	0·4 (0·2 to 0·6)	34·2 (-21·4 to 107·3)	-11·8 (-32·0 to 16·1)	66·8 (43·0 to 98·0)	72·6 (44·8 to 114·0)	58·0 (34·0 to 93·0)	8·4 (-30·1 to 63·8)	-21·3 (-37·9 to 3·6)
Paralytic ileus and intestinal obstruction	0·9 (0·5 to 1·3)	1·3 (0·7 to 2·0)	1·5 (0·9 to 2·4)	47·7 (-0·4 to 114·7)	19·7 (-4·8 to 55·5)	240·2 (139·3 to 365·4)	258·6 (156·7 to 393·4)	258·6 (158·1 to 403·0)	8·6 (-26·0 to 56·6)	-0·2 (-20·1 to 28·8)
Inguinal, femoral, and abdominal hernia	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	34·5 (-20·3 to 96·9)	21·4 (-6·3 to 57·4)	19·5 (11·4 to 35·6)	19·7 (11·8 to 30·5)	22·3 (14·5 to 33·6)	3·6 (-36·2 to 53·8)	13·1 (-15·2 to 52·5)
Inflammatory bowel disease	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·8)	39·5 (-10·8 to 90·6)	10·6 (-6·8 to 31·4)	78·9 (55·6 to 111·8)	88·2 (58·9 to 119·5)	84·2 (55·4 to 112·2)	12·6 (-17·2 to 44·7)	-4·7 (-17·4 to 10·2)
Vascular intestinal disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**59·8 (7·0 to 132·7)**	15·5 (-10·1 to 52·5)	7·3 (3·0 to 17·8)	8·3 (4·0 to 17·4)	8·0 (3·8 to 17·4)	18·9 (-23·9 to 72·9)	-3·8 (-24·1 to 24·3)
Gallbladder and biliary diseases	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	**95·6 (26·5 to 175·7)**	2·5 (-19·4 to 29·8)	53·0 (35·6 to 79·8)	71·6 (50·7 to 102·5)	62·2 (42·5 to 90·4)	36·4 (-8·0 to 93·4)	-13·4 (-32·1 to 10·9)
Pancreatitis	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	**60·5 (6·7 to 139·2)**	18·1 (-6·7 to 51·2)	51·1 (32·1 to 83·7)	56·4 (35·3 to 83·8)	54·5 (33·6 to 81·4)	11·1 (-25·2 to 64·2)	-3·6 (-22·4 to 20·7)
Other digestive diseases	0·4 (0·2 to 0·6)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·9)	**59·7 (12·3 to 131·9)**	2·3 (-18·4 to 27·8)	85·5 (58·1 to 137·1)	109·4 (76·1 to 163·6)	97·6 (68·1 to 147·8)	29·3 (-6·6 to 74·2)	-10·9 (-28·4 to 9·7)
Neurological disorders	4·4 (3·3 to 5·6)	6·0 (4·6 to 7·8)	6·8 (5·1 to 8·9)	**37·3 (12·4 to 73·3)**	12·4 (-6·3 to 36·2)	1077·7 (841·1 to 1353·3)	1063·9 (826·6 to 1319·2)	1041·0 (823·3 to 1318·1)	-1·6 (-15·5 to 17·1)	-2·2 (-15·2 to 12·7)
Alzheimer disease and other dementias	0·3 (0·2 to 0·4)	0·6 (0·5 to 0·8)	0·8 (0·7 to 1·0)	**88·3 (52·0 to 134·5)**	**36·3 (13·1 to 64·0)**	277·0 (212·6 to 346·2)	291·6 (237·0 to 363·0)	297·6 (243·4 to 370·7)	5·6 (-14·0 to 30·6)	1·9 (-15·3 to 23·2)
Parkinson disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**60·3 (12·8 to 132·6)**	**37·4 (4·0 to 79·1)**	7·5 (4·7 to 11·2)	7·6 (4·8 to 11·4)	8·0 (5·1 to 12·1)	0·4 (-32·0 to 51·3)	5·2 (-22·7 to 44·9)
Epilepsy	2·0 (1·4 to 2·9)	2·3 (1·6 to 3·3)	2·4 (1·7 to 3·6)	14·8 (-19·7 to 63·9)	4·9 (-24·7 to 45·7)	304·7 (214·3 to 443·8)	276·3 (193·9 to 383·5)	261·8 (181·9 to 384·9)	-9·5 (-34·7 to 25·4)	-5·4 (-29·3 to 27·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Multiple sclerosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**57·5 (24·4 to 99·2)**	**27·4 (5·5 to 59·1)**	5·4 (3·8 to 7·5)	5·5 (3·8 to 7·8)	5·6 (4·0 to 7·6)	2·6 (-19·8 to 29·1)	2·8 (-15·1 to 26·2)
Migraine	1·1 (0·5 to 1·9)	1·7 (0·9 to 2·7)	1·7 (0·9 to 3·1)	**53·8 (1·6 to 180·6)**	-0·1 (-37·5 to 72·1)	219·4 (106·9 to 362·8)	236·7 (129·8 to 378·1)	204·7 (111·6 to 361·7)	6·5 (-26·1 to 93·7)	-14·4 (-45·1 to 35·9)
Tension-type headache	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**53·2 (32·5 to 72·4)**	**21·1 (7·2 to 38·1)**	22·0 (10·7 to 38·7)	22·6 (11·0 to 39·7)	23·1 (11·4 to 40·6)	3·0 (-8·9 to 13·3)	1·8 (-7·9 to 14·9)
Medication overuse headache	0·4 (0·2 to 0·7)	0·8 (0·4 to 1·3)	1·1 (0·6 to 1·7)	**89·3 (38·6 to 149·6)**	36·4 (-0·6 to 85·2)	100·3 (57·1 to 155·4)	127·7 (72·8 to 203·0)	146·0 (82·6 to 227·9)	26·7 (-4·4 to 66·0)	14·5 (-15·1 to 54·4)
Other neurological disorders	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·7)	8·9 (-17·3 to 44·8)	21·7 (-4·5 to 53·7)	141·3 (101·6 to 198·4)	95·9 (69·0 to 128·0)	94·0 (67·4 to 125·5)	**-31·7 (-48·6 to -9·8)**	-1·7 (-23·6 to 22·2)
Mental and substance use disorders	14·3 (10·1 to 18·9)	20·7 (14·6 to 27·6)	24·3 (17·5 to 32·1)	**44·6 (39·3 to 50·7)**	**17·4 (13·3 to 21·5)**	2922·5 (2081·1 to 3823·0)	2907·4 (2084·0 to 3824·6)	2930·7 (2123·4 to 3837·7)	-0·5 (-4·4 to 3·3)	0·8 (-2·4 to 4·1)
Schizophrenia	0·8 (0·6 to 1·0)	1·2 (0·9 to 1·5)	1·5 (1·1 to 1·8)	**53·0 (43·3 to 62·8)**	**24·1 (16·4 to 31·5)**	194·9 (144·3 to 233·1)	197·4 (147·4 to 238·5)	199·4 (147·9 to 239·9)	1·3 (-4·7 to 7·2)	1·1 (-4·7 to 6·5)
Alcohol use disorders	0·9 (0·6 to 1·2)	1·3 (0·9 to 1·8)	1·4 (1·0 to 2·1)	**49·2 (25·6 to 78·4)**	9·9 (-3·6 to 26·4)	196·1 (135·1 to 285·2)	197·0 (135·2 to 277·7)	179·4 (123·8 to 258·0)	0·5 (-17·0 to 22·0)	-9·0 (-21·5 to 5·6)
Drug use disorders	1·2 (0·8 to 1·6)	1·7 (1·2 to 2·2)	2·3 (1·6 to 3·0)	**42·3 (20·3 to 67·4)**	**34·2 (15·1 to 58·2)**	240·9 (168·7 to 315·3)	233·1 (167·2 to 302·6)	260·8 (180·1 to 342·5)	-3·0 (-17·7 to 13·7)	11·3 (-3·9 to 31·0)
Opioid use disorders	0·4 (0·3 to 0·7)	0·8 (0·5 to 1·1)	0·8 (0·5 to 1·2)	**76·7 (52·8 to 110·6)**	8·5 (-4·4 to 24·1)	101·5 (66·3 to 148·2)	115·4 (79·5 to 161·9)	104·6 (69·0 to 150·8)	13·6 (-0·8 to 33·5)	-9·4 (-20·2 to 2·6)
Cocaine use disorders	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**48·8 (12·6 to 98·0)**	27·9 (-4·4 to 70·4)	8·8 (5·7 to 12·9)	8·7 (5·5 to 12·9)	9·1 (5·9 to 13·0)	-0·4 (-23·2 to 29·0)	4·1 (-20·7 to 34·4)
Amphetamine use disorders	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**44·1 (24·3 to 69·9)**	15·7 (-1·8 to 35·4)	20·0 (12·5 to 29·1)	19·9 (12·4 to 29·2)	20·0 (12·5 to 29·2)	-0·7 (-14·3 to 16·7)	0·7 (-14·1 to 16·6)
Cannabis use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**45·3 (22·8 to 72·9)**	12·5 (-5·3 to 33·0)	3·6 (2·1 to 5·4)	3·6 (2·1 to 5·4)	3·6 (2·1 to 5·5)	-0·3 (-15·1 to 15·8)	0·4 (-14·1 to 16·5)
Other drug use disorders	0·6 (0·3 to 0·8)	0·7 (0·4 to 1·0)	1·2 (0·6 to 1·8)	16·4 (-15·1 to 56·6)	**69·9 (28·3 to 117·2)**	107·0 (56·6 to 158·1)	85·5 (52·8 to 125·0)	123·6 (66·6 to 194·0)	-19·2 (-42·0 to 9·5)	**43·9 (9·3 to 86·3)**
Depressive disorders	6·6 (4·2 to 9·8)	9·5 (6·0 to 14·0)	11·1 (7·0 to 16·3)	**44·5 (36·1 to 54·4)**	**16·4 (8·5 to 23·9)**	1402·1 (891·4 to 2048·2)	1386·2 (872·6 to 2023·8)	1387·6 (876·0 to 2023·7)	-1·1 (-7·6 to 4·7)	0·2 (-6·0 to 5·9)
Major depressive disorder	6·0 (3·8 to 9·1)	8·7 (5·4 to 13·0)	10·1 (6·3 to 15·0)	**44·0 (34·9 to 54·8)**	**16·0 (7·2 to 24·0)**	1263·4 (788·1 to 1871·9)	1248·0 (774·3 to 1863·2)	1249·2 (779·6 to 1848·7)	-1·2 (-8·3 to 5·2)	0·2 (-6·6 to 6·5)
Dysthymia	0·5 (0·3 to 0·8)	0·8 (0·5 to 1·2)	1·0 (0·6 to 1·5)	**50·5 (45·9 to 54·9)**	**21·8 (18·1 to 25·1)**	138·7 (90·2 to 203·1)	138·2 (90·9 to 202·5)	138·4 (90·3 to 202·8)	-0·3 (-2·6 to 2·1)	0·1 (-2·2 to 2·4)
Bipolar disorder	0·7 (0·4 to 1·0)	1·0 (0·6 to 1·5)	1·2 (0·7 to 1·8)	**46·7 (36·8 to 58·6)**	**22·1 (12·5 to 31·7)**	143·7 (88·5 to 213·9)	142·2 (88·2 to 212·0)	143·5 (89·8 to 215·2)	-1·3 (-6·9 to 5·6)	1·2 (-6·2 to 7·7)
Anxiety disorders	1·6 (0·6 to 2·9)	2·4 (0·9 to 4·2)	2·8 (1·1 to 4·9)	**46·1 (40·6 to 52·6)**	**17·4 (11·2 to 23·5)**	327·0 (151·2 to 551·0)	325·6 (150·3 to 549·6)	326·2 (150·0 to 552·4)	-0·4 (-2·8 to 2·2)	0·1 (-2·2 to 2·8)
Eating disorders	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	**42·3 (31·5 to 54·4)**	**12·8 (3·3 to 24·3)**	23·1 (14·2 to 36·2)	22·9 (13·8 to 36·0)	23·1 (13·9 to 36·7)	-0·8 (-8·4 to 7·4)	0·8 (-6·7 to 10·3)
Anorexia nervosa	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**33·9 (7·8 to 66·6)**	14·0 (-9·5 to 43·0)	3·9 (2·5 to 5·5)	3·6 (2·4 to 5·3)	3·8 (2·5 to 5·6)	-6·3 (-24·5 to 15·4)	3·8 (-17·8 to 29·2)
Bulimia nervosa	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**44·2 (32·6 to 57·5)**	**12·8 (2·0 to 24·8)**	19·2 (11·2 to 31·4)	19·3 (11·0 to 31·4)	19·4 (11·1 to 31·8)	0·1 (-7·6 to 9·1)	0·2 (-7·9 to 10·1)
Autistic spectrum disorders	0·7 (0·5 to 0·9)	0·9 (0·7 to 1·3)	1·1 (0·7 to 1·4)	**35·6 (30·6 to 41·1)**	**11·4 (7·8 to 15·2)**	115·9 (80·4 to 157·4)	115·9 (80·4 to 156·9)	116·1 (80·2 to 157·6)	0·0 (-3·3 to 3·4)	0·2 (-2·6 to 3·3)
Autism	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·8)	0·7 (0·4 to 0·9)	**35·8 (28·4 to 43·6)**	**11·4 (6·5 to 17·0)**	73·4 (49·3 to 101·2)	73·4 (49·2 to 101·2)	73·5 (49·3 to 100·9)	0·1 (-4·6 to 4·9)	0·2 (-3·9 to 4·7)
Asperger syndrome	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·5)	**35·5 (29·5 to 41·6)**	**11·4 (7·1 to 15·6)**	42·5 (29·5 to 59·1)	42·5 (29·6 to 58·5)	42·6 (29·7 to 59·1)	0·1 (-3·7 to 4·0)	0·1 (-3·4 to 3·7)
Attention-deficit/hyperactivity disorder	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**32·7 (23·2 to 42·7)**	-0·6 (-7·9 to 7·7)	6·3 (3·7 to 9·7)	6·3 (3·7 to 9·5)	6·3 (3·7 to 9·5)	0·1 (-6·8 to 7·6)	0·0 (-7·1 to 8·3)
Conduct disorder	0·8 (0·5 to 1·1)	1·0 (0·7 to 1·5)	1·0 (0·6 to 1·5)	**35·6 (29·5 to 41·5)**	**-4·5 (-8·2 to -0·7)**	90·7 (56·3 to 132·2)	90·8 (57·2 to 130·9)	91·0 (57·1 to 133·1)	0·2 (-4·1 to 4·5)	0·2 (-3·6 to 4·3)
Idiopathic intellectual disability	0·4 (0·1 to 0·6)	0·5 (0·2 to 0·9)	0·7 (0·3 to 1·0)	**55·1 (30·8 to 118·2)**	**20·8 (4·0 to 51·5)**	55·2 (18·1 to 91·8)	63·5 (27·0 to 99·7)	70·3 (34·4 to 108·8)	15·0 (-3·9 to 63·2)	10·8 (-4·9 to 42·2)
Other mental and substance use disorders	0·5 (0·4 to 0·7)	0·8 (0·5 to 1·1)	1·0 (0·7 to 1·3)	**46·9 (41·0 to 52·9)**	**25·9 (20·9 to 30·6)**	126·7 (85·9 to 170·8)	126·5 (86·3 to 170·5)	126·9 (87·0 to 170·5)	-0·1 (-3·5 to 3·4)	0·3 (-3·2 to 3·7)
Diabetes, urogenital, blood, and endocrine diseases	9·6 (7·3 to 12·1)	13·3 (10·7 to 17·4)	15·9 (12·6 to 21·0)	**38·8 (14·9 to 72·3)**	**18·9 (3·7 to 38·2)**	2362·1 (1827·6 to 3029·7)	2558·3 (2058·7 to 3405·4)	2584·3 (2042·6 to 3461·9)	8·4 (-12·3 to 34·7)	1·1 (-11·7 to 16·7)
Diabetes mellitus	2·1 (1·5 to 2·8)	3·9 (2·9 to 5·5)	5·0 (3·7 to 7·1)	**83·7 (41·2 to 141·1)**	**28·8 (7·6 to 57·4)**	841·2 (607·1 to 1132·9)	1007·1 (768·7 to 1424·4)	1034·8 (761·5 to 1479·4)	19·6 (-7·3 to 59·2)	2·6 (-14·2 to 24·8)
Acute glomerulonephritis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·2)	-11·0 (-43·1 to 46·8)	-2·3 (-23·5 to 25·7)	25·2 (14·7 to 42·6)	18·0 (8·7 to 32·5)	14·9 (7·0 to 27·2)	-30·6 (-55·2 to 13·6)	-17·5 (-34·3 to 5·3)
Chronic kidney disease	2·3 (1·8 to 2·8)	3·3 (2·6 to 4·3)	4·0 (3·1 to 5·2)	**45·8 (20·2 to 80·7)**	**18·9 (3·9 to 38·8)**	559·3 (431·1 to 710·8)	612·5 (474·2 to 795·1)	622·5 (479·6 to 817·5)	9·0 (-10·3 to 34·9)	1·5 (-11·1 to 16·1)
Chronic kidney disease due to diabetes mellitus	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**64·7 (15·1 to 134·8)**	12·3 (-13·8 to 46·4)	39·2 (25·7 to 57·4)	41·7 (28·7 to 58·6)	37·7 (24·8 to 55·8)	7·8 (-26·5 to 52·1)	-9·5 (-30·3 to 17·1)
Chronic kidney disease due to hypertension	0·6 (0·4 to 0·8)	1·0 (0·8 to 1·4)	1·4 (1·0 to 2·0)	**73·7 (39·6 to 126·7)**	**37·3 (16·1 to 65·4)**	191·5 (133·4 to 272·6)	228·8 (168·2 to 317·4)	257·8 (185·1 to 372·8)	19·4 (-5·5 to 54·9)	12·6 (-5·4 to 34·5)
Chronic kidney disease due to glomerulonephritis	1·0 (0·7 to 1·3)	1·2 (0·9 to 1·5)	1·2 (0·9 to 1·6)	19·2 (-4·8 to 51·8)	3·6 (-13·3 to 23·5)	199·8 (145·8 to 265·3)	186·2 (139·9 to 245·5)	167·0 (124·9 to 220·4)	-7·0 (-25·0 to 17·4)	-10·2 (-24·7 to 6·0)
Chronic kidney disease due to other causes	0·6 (0·4 to 0·8)	0·9 (0·6 to 1·3)	1·1 (0·7 to 1·6)	**59·9 (15·1 to 126·5)**	19·0 (-6·6 to 52·8)	128·8 (85·1 to 183·4)	155·8 (104·0 to 222·7)	160·0 (102·2 to 227·9)	21·2 (-12·2 to 71·0)	2·4 (-19·0 to 28·0)
Urinary diseases and male infertility	1·1 (0·8 to 1·5)	1·6 (1·2 to 2·2)	1·9 (1·4 to 2·6)	**39·5 (5·6 to 89·9)**	18·1 (-2·1 to 45·1)	314·0 (232·7 to 421·8)	331·1 (250·3 to 453·8)	327·2 (248·9 to 448·2)	5·0 (-19·8 to 36·3)	-1·3 (-16·8 to 18·4)
Interstitial nephritis and urinary tract infections	0·7 (0·5 to 1·0)	0·9 (0·6 to 1·3)	1·1 (0·7 to 1·6)	37·9 (-4·6 to 98·5)	15·8 (-9·1 to 48·2)	178·9 (121·2 to 255·9)	188·4 (128·9 to 279·0)	182·4 (126·8 to 271·9)	4·8 (-26·7 to 50·4)	-3·3 (-22·3 to 22·0)
Urolithiasis	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**57·5 (7·7 to 123·3)**	14·0 (-13·6 to 49·0)	14·0 (8·9 to 21·1)	15·1 (9·5 to 23·6)	14·3 (9·4 to 21·9)	8·0 (-25·6 to 55·9)	-4·7 (-28·2 to 24·4)
Benign prostatic hyperplasia	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	**67·3 (47·6 to 88·3)**	**33·2 (16·6 to 51·7)**	62·1 (41·1 to 87·6)	63·5 (41·1 to 90·6)	65·0 (42·4 to 91·4)	2·0 (-9·4 to 14·2)	2·5 (-9·7 to 15·8)
Male infertility due to other causes	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	39·0 (-20·6 to 169·7)	35·5 (-17·4 to 119·1)	6·6 (2·2 to 14·8)	6·1 (2·2 to 12·8)	6·7 (2·5 to 14·6)	-6·5 (-47·4 to 81·4)	11·1 (-32·3 to 80·7)
Other urinary diseases	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	31·1 (-11·5 to 91·1)	15·7 (-11·4 to 54·7)	52·5 (32·1 to 82·9)	58·0 (35·7 to 92·0)	58·7 (37·0 to 94·8)	11·0 (-24·8 to 57·2)	0·8 (-22·2 to 33·3)
Gynecological diseases	0·6 (0·4 to 0·9)	0·9 (0·6 to 1·4)	1·1 (0·7 to 1·6)	**49·7 (27·6 to 71·5)**	**21·4 (1·7 to 42·2)**	129·5 (83·3 to 193·4)	128·4 (83·0 to 193·5)	127·8 (82·2 to 194·7)	-0·6 (-14·1 to 13·0)	0·0 (-15·5 to 14·8)
Uterine fibroids	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·4)	**64·3 (45·0 to 81·0)**	**21·6 (9·0 to 34·7)**	30·1 (17·7 to 51·0)	32·4 (18·8 to 53·4)	31·8 (18·7 to 52·3)	7·8 (-5·8 to 19·8)	-1·8 (-12·3 to 9·6)
Polycystic ovarian syndrome	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**52·5 (31·2 to 76·1)**	**24·4 (7·5 to 42·3)**	16·8 (8·1 to 31·2)	16·8 (8·0 to 32·0)	17·3 (8·0 to 32·9)	0·3 (-12·4 to 14·2)	2·6 (-10·7 to 16·7)
Female infertility due to other causes	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	48·9 (-3·3 to 132·4)	5·3 (-31·2 to 64·7)	10·2 (3·8 to 22·3)	10·1 (3·9 to 22·1)	8·7 (3·2 to 19·5)	-1·2 (-36·7 to 56·1)	-14·6 (-44·4 to 34·7)
Endometriosis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**45·9 (18·9 to 78·0)**	13·8 (-12·4 to 41·9)	16·9 (10·9 to 23·5)	16·0 (10·3 to 22·4)	15·1 (10·0 to 21·2)	-5·2 (-23·2 to 15·7)	-4·9 (-26·5 to 18·1)
Genital prolapse	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	**62·9 (30·1 to 102·8)**	15·3 (-7·6 to 47·5)	13·2 (6·8 to 24·3)	13·9 (7·0 to 25·8)	12·9 (6·4 to 24·0)	4·5 (-14·0 to 27·0)	-7·2 (-23·0 to 15·9)
Premenstrual syndrome	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·5)	28·6 (-25·7 to 108·7)	35·5 (-22·7 to 135·2)	33·0 (18·0 to 53·4)	28·7 (16·0 to 46·6)	32·6 (17·5 to 53·8)	-12·5 (-49·1 to 42·5)	13·8 (-37·0 to 98·2)
Other gynecological diseases	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**71·1 (39·3 to 203·2)**	8·3 (-24·9 to 28·6)	9·2 (5·5 to 13·7)	10·4 (7·1 to 15·1)	9·5 (6·1 to 13·4)	12·3 (-13·7 to 84·9)	-8·6 (-33·5 to 10·6)
Hemoglobinopathies and hemolytic anemias	2·1 (1·0 to 3·6)	1·9 (1·2 to 3·0)	1·9 (1·3 to 2·8)	-6·5 (-32·1 to 39·8)	0·3 (-22·9 to 28·9)	264·2 (152·5 to 424·1)	217·5 (142·8 to 324·5)	198·8 (140·6 to 281·9)	-17·6 (-37·1 to 12·7)	-7·3 (-26·4 to 14·2)
Thalassemias	0·2 (0·1 to 0·4)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	-31·8 (-58·1 to 10·8)	-35·7 (-60·9 to 14·1)	21·5 (8·1 to 40·4)	12·2 (5·0 to 23·0)	6·9 (3·9 to 11·1)	**-43·1 (-63·7 to -11·8)**	-41·9 (-64·1 to 4·0)
Thalassemia trait	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	**14·0 (0·1 to 28·2)**	9·0 (-4·7 to 26·9)	28·4 (18·7 to 40·7)	25·7 (17·2 to 37·6)	25·8 (17·0 to 37·2)	-9·3 (-20·4 to 1·7)	0·4 (-13·1 to 15·7)
Sickle cell disorders	0·8 (0·3 to 1·5)	0·8 (0·4 to 1·4)	1·0 (0·6 to 1·6)	2·2 (-32·7 to 101·0)	18·9 (-14·5 to 68·7)	98·9 (44·9 to 175·6)	88·4 (49·9 to 147·7)	96·3 (58·6 to 150·9)	-11·1 (-39·0 to 51·2)	9·8 (-18·4 to 50·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Sickle cell trait	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	18·6 (-12·6 to 82·5)	13·7 (-18·2 to 50·7)	9·6 (5·5 to 14·4)	9·2 (5·7 to 13·6)	9·9 (6·0 to 14·6)	-4·8 (-31·4 to 47·6)	8·1 (-23·3 to 41·8)
G6PD deficiency	0·2 (0·1 to 0·4)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	**-37·7 (-62·2 to -3·3)**	**-45·3 (-63·5 to -11·3)**	24·7 (11·2 to 43·8)	14·1 (6·8 to 25·5)	7·0 (4·5 to 10·7)	**-42·7 (-63·8 to -14·4)**	**-50·5 (-65·5 to -19·2)**
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	22·1 (-81·2 to 589·2)	5·5 (-79·3 to 592·0)	0·5 (0·1 to 0·8)	0·5 (0·1 to 0·8)	0·5 (0·1 to 0·8)	0·0 (-82·2 to 405·1)	0·4 (-79·3 to 455·7)
Other hemoglobinopathies and hemolytic anemias	0·6 (0·3 to 1·0)	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·6)	-8·2 (-36·8 to 26·9)	-17·7 (-36·7 to 15·7)	80·7 (52·1 to 121·9)	67·5 (45·8 to 98·2)	52·4 (37·9 to 73·8)	-15·6 (-37·1 to 11·3)	-22·8 (-38·1 to 2·1)
Endocrine, metabolic, blood, and immune disorders	1·2 (0·9 to 1·7)	1·6 (1·2 to 2·2)	1·9 (1·4 to 2·8)	27·6 (-2·4 to 66·7)	20·1 (-2·0 to 48·1)	228·6 (159·0 to 310·1)	243·8 (177·0 to 348·4)	258·2 (187·2 to 380·7)	7·0 (-22·2 to 45·4)	5·3 (-13·8 to 30·4)
Musculoskeletal disorders	6·7 (4·7 to 8·8)	10·0 (7·2 to 13·2)	12·6 (9·0 to 16·4)	**49·1 (36·0 to 65·7)**	**26·5 (17·8 to 35·4)**	2010·9 (1434·8 to 2628·5)	1979·4 (1437·1 to 2598·4)	2020·1 (1462·6 to 2620·6)	-1·7 (-8·9 to 6·9)	2·1 (-4·0 to 8·3)
Rheumatoid arthritis	0·3 (0·2 to 0·4)	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·7)	**57·7 (43·1 to 71·8)**	3·8 (-4·1 to 13·2)	100·6 (73·5 to 129·3)	101·4 (75·5 to 130·0)	89·6 (65·1 to 114·8)	0·9 (-7·9 to 9·7)	**-11·7 (-18·0 to -4·4)**
Osteoarthritis	0·6 (0·4 to 0·8)	1·0 (0·7 to 1·3)	1·3 (0·9 to 1·7)	**62·3 (52·6 to 72·7)**	**28·5 (21·4 to 37·1)**	275·1 (192·7 to 371·4)	278·6 (195·8 to 375·0)	278·1 (195·2 to 375·9)	1·3 (-4·2 to 6·9)	-0·4 (-5·6 to 5·8)
Low back and neck pain	4·7 (3·2 to 6·4)	6·9 (4·8 to 9·4)	8·7 (6·0 to 11·6)	**47·4 (29·4 to 72·4)**	**25·9 (13·1 to 39·2)**	1292·8 (885·4 to 1760·1)	1272·6 (895·5 to 1734·6)	1299·5 (909·5 to 1738·2)	-1·6 (-12·6 to 12·0)	2·2 (-7·4 to 12·3)
Low back pain	2·7 (1·8 to 3·8)	4·0 (2·7 to 5·6)	4·9 (3·3 to 6·8)	**50·9 (33·0 to 70·2)**	**22·4 (7·6 to 37·0)**	763·8 (513·5 to 1067·8)	759·5 (519·8 to 1046·9)	760·6 (512·5 to 1057·8)	-0·5 (-10·9 to 11·0)	0·3 (-11·3 to 11·3)
Neck pain	2·0 (1·3 to 2·9)	2·9 (1·9 to 4·1)	3·8 (2·5 to 5·3)	**44·7 (7·5 to 90·3)**	**31·6 (8·6 to 60·4)**	529·0 (347·8 to 768·9)	513·1 (346·5 to 710·6)	538·9 (359·6 to 758·9)	-2·6 (-24·8 to 25·3)	5·2 (-11·4 to 26·8)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**58·3 (20·9 to 105·4)**	26·3 (-4·5 to 66·5)	0·9 (0·6 to 1·4)	0·9 (0·6 to 1·3)	0·9 (0·6 to 1·3)	-0·3 (-23·0 to 29·3)	-0·5 (-24·2 to 30·9)
Other musculoskeletal disorders	1·1 (0·7 to 1·5)	1·6 (1·1 to 2·2)	2·1 (1·4 to 2·9)	**46·6 (31·7 to 63·7)**	**34·7 (23·6 to 45·2)**	341·4 (235·2 to 472·7)	325·9 (225·8 to 461·1)	352·0 (242·1 to 493·2)	-4·4 (-13·7 to 4·8)	**7·9 (0·2 to 15·5)**
Other non-communicable diseases	23·4 (16·5 to 35·6)	22·3 (16·1 to 31·3)	24·3 (17·8 to 32·6)	-3·7 (-26·6 to 20·2)	10·5 (-12·5 to 29·6)	3634·1 (2667·7 to 4932·9)	3077·6 (2237·2 to 4162·5)	2990·8 (2233·5 to 3982·6)	**-14·9 (-27·7 to -3·8)**	-2·0 (-16·2 to 8·9)
Congenital anomalies	14·1 (8·5 to 25·4)	10·1 (6·3 to 17·4)	10·3 (7·0 to 15·7)	-28·1 (-49·8 to 7·8)	4·6 (-29·7 to 50·2)	1299·4 (815·5 to 2304·1)	910·3 (588·0 to 1538·9)	869·5 (599·3 to 1278·8)	-29·9 (-49·8 to 2·4)	-2·5 (-33·3 to 37·1)
Neural tube defects	1·7 (0·5 to 3·7)	1·1 (0·4 to 2·4)	1·0 (0·4 to 2·0)	-31·5 (-74·8 to 87·3)	-10·2 (-57·8 to 98·1)	143·2 (43·4 to 313·7)	94·4 (38·1 to 202·1)	78·7 (33·9 to 156·1)	-31·7 (-74·3 to 80·1)	-15·3 (-59·5 to 83·2)
Congenital heart anomalies	6·3 (3·4 to 12·4)	3·9 (2·0 to 7·0)	4·2 (2·5 to 6·8)	**-38·4 (-61·3 to -0·4)**	12·3 (-32·2 to 77·5)	565·4 (305·8 to 1093·6)	337·1 (176·5 to 612·5)	343·7 (208·3 to 545·4)	**-39·6 (-61·7 to -3·7)**	5·2 (-36·0 to 63·8)
Orofacial clefts	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-41·8 (-73·1 to 25·5)	-5·7 (-50·3 to 75·4)	7·6 (2·8 to 17·9)	4·2 (1·7 to 9·3)	3·6 (1·7 to 7·1)	-42·0 (-73·2 to 23·3)	-11·4 (-52·8 to 64·0)
Down syndrome	1·4 (0·5 to 3·3)	1·1 (0·4 to 2·4)	0·9 (0·4 to 1·8)	-24·4 (-61·3 to 42·2)	-12·9 (-53·7 to 55·8)	137·8 (48·0 to 301·0)	97·2 (38·7 to 214·0)	75·4 (38·8 to 148·6)	-27·7 (-61·6 to 29·5)	-18·0 (-55·1 to 40·4)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	41·5 (-8·2 to 116·8)	29·6 (-18·8 to 101·7)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	2·2 (-33·9 to 55·7)	18·1 (-25·6 to 82·5)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	32·8 (-2·4 to 88·7)	22·9 (-12·2 to 87·9)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-5·9 (-31·0 to 34·2)	4·6 (-25·5 to 59·9)
Chromosomal unbalanced rearrangements	0·8 (0·3 to 1·6)	0·6 (0·3 to 1·2)	0·6 (0·3 to 1·1)	-23·7 (-56·9 to 35·1)	12·1 (-39·0 to 78·1)	72·0 (31·6 to 141·5)	53·2 (26·2 to 107·8)	53·4 (30·5 to 96·0)	-24·9 (-55·3 to 25·6)	6·3 (-40·2 to 60·1)
Other congenital anomalies	3·8 (1·8 to 9·8)	3·5 (1·7 to 8·7)	3·6 (2·1 to 7·4)	-7·1 (-41·2 to 52·2)	10·0 (-30·9 to 69·4)	373·5 (192·5 to 915·9)	324·1 (169·9 to 788·9)	314·5 (188·2 to 619·2)	-12·8 (-41·7 to 34·6)	1·3 (-34·3 to 49·9)
Skin and subcutaneous diseases	3·9 (2·6 to 5·7)	5·0 (3·4 to 7·5)	5·5 (3·8 to 8·2)	**28·0 (12·5 to 43·2)**	**10·9 (1·0 to 23·4)**	692·5 (478·8 to 996·9)	664·1 (466·1 to 961·0)	664·0 (470·2 to 964·8)	-4·0 (-13·7 to 6·7)	-0·3 (-7·3 to 9·7)
Dermatitis	0·8 (0·5 to 1·2)	1·1 (0·7 to 1·6)	1·2 (0·8 to 1·8)	**37·5 (31·8 to 43·0)**	**12·0 (7·8 to 16·1)**	138·0 (85·1 to 200·2)	137·9 (85·5 to 199·7)	138·0 (84·7 to 200·7)	-0·1 (-3·0 to 2·8)	0·2 (-2·7 to 3·1)
Psoriasis	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	**45·4 (35·8 to 55·8)**	**17·5 (10·2 to 26·0)**	63·1 (43·3 to 89·8)	62·9 (42·8 to 88·7)	63·1 (43·3 to 89·2)	-0·4 (-5·7 to 5·4)	0·3 (-5·0 to 6·1)
Cellulitis	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·7)	-3·2 (-43·3 to 72·8)	-10·8 (-35·7 to 25·7)	80·7 (44·9 to 131·9)	69·4 (36·6 to 118·4)	54·2 (26·3 to 98·7)	-13·9 (-49·1 to 44·9)	-23·0 (-41·7 to 2·2)
Pyoderma	0·3 (0·1 to 0·5)	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·9)	27·8 (-33·8 to 138·0)	34·6 (-8·8 to 107·4)	53·0 (27·8 to 80·5)	61·0 (31·4 to 97·5)	72·4 (40·6 to 114·0)	18·9 (-35·1 to 94·1)	18·4 (-13·2 to 67·0)
Scabies	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·4)	0·3 (0·1 to 0·4)	13·1 (-24·6 to 58·0)	6·3 (-23·1 to 47·1)	36·3 (19·3 to 61·8)	30·0 (16·4 to 50·0)	28·7 (15·5 to 47·9)	-16·2 (-44·2 to 17·0)	-4·6 (-31·9 to 33·1)
Fungal skin diseases	0·4 (0·1 to 0·8)	0·5 (0·2 to 1·2)	0·6 (0·2 to 1·3)	**39·4 (35·7 to 43·6)**	**10·6 (7·1 to 15·0)**	65·3 (25·8 to 145·1)	65·3 (25·8 to 145·0)	65·4 (25·7 to 145·4)	0·0 (-0·7 to 0·7)	0·1 (-0·7 to 0·8)
Viral skin diseases	0·4 (0·2 to 0·7)	0·6 (0·3 to 0·9)	0·6 (0·3 to 1·0)	**30·8 (24·4 to 38·2)**	**7·6 (1·8 to 13·5)**	60·8 (34·3 to 99·4)	60·6 (34·3 to 100·2)	60·6 (34·0 to 100·0)	-0·4 (-4·0 to 3·7)	0·1 (-4·1 to 4·5)
Acne vulgaris	0·7 (0·3 to 1·3)	0·8 (0·3 to 1·5)	0·7 (0·3 to 1·5)	16·0 (-36·6 to 82·5)	-10·7 (-46·8 to 62·1)	94·0 (41·2 to 177·7)	75·9 (34·2 to 150·2)	68·5 (26·6 to 140·5)	-18·8 (-51·7 to 25·1)	-13·5 (-47·4 to 48·3)
Alopecia areata	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**41·1 (15·4 to 71·4)**	15·9 (-4·3 to 39·4)	3·7 (2·3 to 5·6)	3·7 (2·3 to 5·5)	3·7 (2·3 to 5·7)	-0·3 (-18·8 to 20·4)	1·6 (-15·8 to 20·8)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**40·5 (9·5 to 73·9)**	20·8 (-1·2 to 51·3)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·1 (-26·1 to 25·7)	2·1 (-18·7 to 33·5)
Urticaria	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	74·4 (-13·1 to 190·9)	52·7 (-1·5 to 163·2)	30·3 (15·1 to 47·7)	32·3 (17·5 to 54·1)	42·5 (25·9 to 66·4)	10·0 (-40·4 to 87·8)	32·2 (-18·4 to 124·4)
Decubitus ulcer	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	43·4 (-1·1 to 120·7)	29·2 (0·0 to 69·0)	18·1 (11·2 to 27·0)	18·2 (10·9 to 28·2)	19·2 (11·9 to 29·8)	-0·2 (-31·8 to 50·4)	5·7 (-21·4 to 44·3)
Other skin and subcutaneous diseases	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·5)	0·3 (0·2 to 0·6)	**38·4 (21·5 to 49·1)**	**20·6 (11·7 to 29·3)**	49·2 (22·6 to 99·3)	47·0 (21·4 to 96·1)	47·7 (22·3 to 98·0)	-4·5 (-11·2 to 0·6)	1·8 (-3·8 to 7·8)
Sense organ diseases	4·2 (2·7 to 6·2)	5·6 (3·6 to 8·1)	6·5 (4·2 to 9·6)	**32·4 (22·3 to 41·5)**	**16·3 (8·4 to 26·0)**	1314·3 (901·2 to 1857·4)	1183·1 (798·2 to 1677·5)	1145·2 (776·3 to 1633·9)	**-10·0 (-15·0 to -4·9)**	-3·3 (-9·4 to 2·5)
Glaucoma	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**40·0 (7·7 to 76·0)**	4·9 (-24·0 to 50·3)	35·3 (21·7 to 54·2)	31·9 (18·1 to 49·9)	26·3 (15·8 to 39·1)	-7·4 (-35·1 to 18·1)	-17·2 (-41·2 to 24·1)
Cataract	0·2 (0·1 to 0·3)	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·8)	**54·3 (18·3 to 107·5)**	**25·3 (0·8 to 61·4)**	147·6 (90·4 to 215·5)	138·9 (85·9 to 203·6)	132·7 (76·4 to 205·6)	-5·7 (-26·1 to 19·5)	-5·2 (-19·6 to 15·2)
Macular degeneration	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	25·4 (-26·8 to 127·9)	**75·6 (13·5 to 187·9)**	15·4 (7·5 to 27·2)	12·7 (7·2 to 20·8)	17·7 (9·7 to 29·4)	-16·1 (-49·8 to 45·5)	35·9 (-11·9 to 119·5)
Uncorrected refractive error	0·9 (0·6 to 1·4)	1·2 (0·7 to 1·8)	1·4 (0·9 to 2·1)	**32·5 (12·9 to 57·9)**	17·9 (-0·3 to 39·9)	265·0 (167·9 to 402·2)	237·9 (153·0 to 362·4)	233·1 (147·9 to 357·1)	-10·5 (-20·9 to 5·8)	-2·1 (-17·2 to 12·1)
Age-related and other hearing loss	2·5 (1·5 to 3·8)	3·2 (1·9 to 4·9)	3·7 (2·2 to 5·6)	**29·7 (14·8 to 43·4)**	**15·6 (3·9 to 32·9)**	744·7 (482·1 to 1104·5)	661·0 (429·5 to 980·7)	641·0 (413·9 to 958·0)	**-11·1 (-18·1 to -5·1)**	-3·2 (-11·0 to 6·5)
Other vision loss	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**29·9 (8·4 to 50·1)**	-1·9 (-21·3 to 28·1)	44·6 (24·3 to 69·4)	38·8 (21·7 to 61·7)	32·8 (16·8 to 52·9)	-12·1 (-30·2 to 2·0)	-17·5 (-30·3 to 10·3)
Other sense organ diseases	0·4 (0·2 to 0·5)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·8)	**32·5 (20·9 to 43·7)**	**11·2 (2·8 to 20·0)**	61·8 (37·8 to 91·5)	62·0 (38·9 to 91·3)	61·8 (37·8 to 91·4)	0·3 (-7·2 to 8·1)	-0·4 (-7·0 to 6·8)
Oral disorders	1·0 (0·6 to 1·7)	1·5 (0·9 to 2·5)	1·8 (1·0 to 3·0)	**52·1 (44·9 to 58·4)**	**18·6 (13·5 to 23·4)**	305·0 (180·7 to 477·6)	307·5 (181·6 to 482·4)	297·6 (173·5 to 474·0)	0·8 (-3·3 to 4·9)	-3·2 (-7·4 to 0·7)
Deciduous caries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**14·6 (6·7 to 22·9)**	4·3 (-4·1 to 14·7)	2·4 (1·0 to 4·6)	2·4 (1·0 to 4·6)	2·4 (1·0 to 4·5)	-0·3 (-7·2 to 7·2)	-0·1 (-8·2 to 10·0)
Permanent caries	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·5)	**44·3 (24·8 to 62·1)**	13·0 (-1·8 to 29·3)	33·5 (15·0 to 64·7)	33·3 (15·3 to 62·8)	33·6 (15·4 to 63·2)	-0·3 (-12·2 to 10·2)	0·8 (-10·7 to 13·7)
Periodontal diseases	0·3 (0·1 to 0·7)	0·5 (0·2 to 1·0)	0·6 (0·2 to 1·2)	**56·3 (49·9 to 62·8)**	**23·5 (18·8 to 29·0)**	98·7 (40·0 to 201·9)	99·8 (40·3 to 202·6)	99·6 (40·6 to 203·3)	1·1 (-2·8 to 5·4)	-0·3 (-4·1 to 4·1)
Edentulism and severe tooth loss	0·2 (0·2 to 0·3)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	**63·0 (48·5 to 80·5)**	**19·3 (7·5 to 32·6)**	118·4 (79·9 to 164·9)	120·0 (80·9 to 165·0)	110·4 (74·2 to 151·4)	1·1 (-7·0 to 11·0)	-7·9 (-16·4 to 1·1)
Other oral disorders	0·2 (0·2 to 0·4)	0·4 (0·2 to 0·5)	0·4 (0·3 to 0·6)	**44·6 (33·1 to 58·7)**	**15·5 (5·8 to 27·7)**	52·0 (32·7 to 77·3)	52·0 (32·5 to 78·1)	51·6 (31·9 to 77·5)	-0·1 (-7·3 to 8·2)	-0·9 (-8·7 to 8·7)
Sudden infant death syndrome	0·3 (0·1 to 0·8)	0·1 (0·0 to 0·4)	0·2 (0·0 to 0·5)	-41·0 (-83·1 to 100·1)	19·0 (-58·0 to 276·7)	22·8 (5·3 to 70·3)	12·5 (3·5 to 34·5)	14·5 (3·4 to 39·1)	-40·9 (-82·9 to 101·6)	10·4 (-60·9 to 250·1)
Injuries	22·8 (17·5 to 29·3)	24·9 (19·1 to 33·6)	26·5 (20·0 to 35·4)	8·7 (-16·5 to 48·2)	6·2 (-12·0 to 29·0)	3866·9 (2942·9 to 5045·1)	3477·9 (2674·9 to 4649·0)	3252·2 (2491·4 to 4360·6)	-10·3 (-30·4 to 18·9)	-6·6 (-20·7 to 10·6)
Transport injuries	9·0 (6·1 to 12·6)	9·5 (6·9 to 13·0)	10·0 (7·1 to 14·1)	6·1 (-25·1 to 53·5)	4·8 (-14·2 to 29·9)	1610·2 (1093·8 to 2275·9)	1351·0 (1000·6 to 1862·5)	1249·2 (906·2 to 1771·8)	-15·6 (-39·5 to 19·2)	-7·9 (-23·5 to 11·8)
Road injuries	8·4 (5·7 to 11·8)	9·0 (6·6 to 12·6)	9·5 (6·8 to 13·6)	7·2 (-24·6 to 55·9)	5·5 (-13·8 to 30·4)	1518·3 (1040·3 to 2151·0)	1281·3 (946·3 to 1782·5)	1190·2 (866·9 to 1695·4)	-15·2 (-39·5 to 19·9)	-7·6 (-23·2 to 12·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Pedestrian road injuries	3·9 (2·4 to 6·0)	4·0 (2·4 to 6·0)	4·1 (2·4 to 6·3)	5·3 (-37·1 to 70·6)	1·6 (-19·0 to 29·7)	678·9 (430·2 to 1036·8)	570·0 (352·0 to 851·5)	518·9 (314·3 to 781·5)	-15·8 (-49·3 to 34·1)	-9·3 (-25·7 to 13·1)
Cyclist road injuries	0·4 (0·2 to 0·7)	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·9)	27·8 (-35·4 to 109·8)	5·8 (-16·5 to 35·0)	79·5 (47·8 to 131·0)	76·0 (49·0 to 120·0)	70·8 (44·4 to 114·9)	-1·7 (-46·2 to 50·7)	-7·5 (-24·1 to 14·3)
Motorcyclist road injuries	0·6 (0·4 to 1·1)	0·6 (0·4 to 1·1)	0·7 (0·4 to 1·1)	5·1 (-47·4 to 85·0)	3·0 (-20·9 to 37·6)	116·5 (70·4 to 202·1)	90·0 (57·6 to 154·0)	79·6 (49·2 to 134·5)	-21·2 (-58·4 to 31·8)	-12·7 (-29·8 to 13·0)
Motor vehicle road injuries	3·4 (2·2 to 5·2)	3·8 (2·6 to 5·9)	4·2 (2·7 to 6·8)	7·9 (-34·1 to 99·0)	10·0 (-12·3 to 36·6)	627·6 (399·4 to 964·0)	535·7 (373·3 to 832·9)	514·5 (347·5 to 826·9)	-15·3 (-47·9 to 50·5)	-4·4 (-21·1 to 16·3)
Other road injuries	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-29·4 (-60·0 to 21·2)	-28·1 (-48·0 to 11·5)	15·9 (9·6 to 27·7)	9·4 (6·0 to 14·5)	6·3 (3·9 to 11·6)	**-40·1 (-62·8 to -2·4)**	**-35·0 (-50·5 to -3·8)**
Other transport injuries	0·5 (0·3 to 0·9)	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·7)	-10·5 (-45·6 to 35·1)	-5·8 (-26·8 to 22·3)	91·9 (59·4 to 146·7)	69·7 (50·4 to 95·3)	59·0 (41·6 to 83·0)	-22·3 (-48·1 to 9·2)	-15·8 (-30·3 to 3·0)
Unintentional injuries	11·4 (8·1 to 16·3)	10·8 (8·1 to 15·2)	11·2 (8·3 to 15·1)	-4·6 (-28·1 to 31·9)	2·7 (-18·0 to 33·0)	1776·2 (1351·0 to 2400·1)	1487·9 (1154·8 to 1987·0)	1374·5 (1058·9 to 1815·3)	-16·5 (-34·3 to 7·6)	-7·8 (-22·4 to 10·7)
Falls	1·2 (0·9 to 1·6)	1·6 (1·1 to 2·0)	1·9 (1·4 to 2·4)	**25·9 (1·1 to 57·2)**	**18·3 (4·2 to 37·9)**	335·9 (246·2 to 430·8)	308·2 (228·4 to 389·0)	306·3 (235·1 to 387·6)	-7·8 (-23·6 to 8·6)	-0·8 (-10·5 to 11·4)
Drowning	2·6 (1·6 to 4·4)	2·4 (1·6 to 3·6)	2·4 (1·5 to 3·6)	-4·3 (-39·1 to 49·8)	-3·5 (-32·2 to 43·2)	334·8 (216·2 to 529·1)	265·2 (177·8 to 382·1)	237·2 (154·3 to 356·8)	-20·1 (-46·4 to 20·2)	-11·0 (-34·6 to 26·8)
Fire, heat, and hot substances	2·0 (1·0 to 3·0)	1·6 (1·0 to 2·5)	1·5 (0·9 to 2·4)	-17·9 (-49·9 to 36·5)	-11·5 (-39·9 to 35·1)	273·2 (165·6 to 386·0)	206·9 (129·1 to 295·4)	168·0 (104·4 to 253·2)	-24·9 (-48·6 to 10·5)	-19·3 (-40·7 to 12·6)
Poisonings	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·6)	-11·3 (-44·9 to 41·0)	-6·9 (-34·0 to 31·4)	76·6 (49·9 to 118·5)	59·6 (39·2 to 94·5)	49·4 (31·8 to 75·4)	-21·7 (-47·2 to 15·5)	-17·3 (-38·5 to 12·2)
Exposure to mechanical forces	2·1 (1·3 to 4·8)	2·0 (1·3 to 4·6)	2·1 (1·3 to 4·9)	1·3 (-35·4 to 45·4)	0·4 (-26·1 to 43·8)	306·0 (203·0 to 644·9)	261·7 (181·5 to 505·0)	235·1 (159·5 to 475·6)	-13·0 (-38·3 to 15·8)	-11·7 (-30·4 to 18·3)
Unintentional firearm injuries	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·4)	9·3 (-27·5 to 67·9)	-7·4 (-34·3 to 28·8)	38·7 (25·0 to 59·4)	33·6 (21·6 to 51·8)	27·1 (17·6 to 42·2)	-13·4 (-42·9 to 31·2)	-19·6 (-40·2 to 8·4)
Unintentional suffocation	0·8 (0·2 to 3·4)	0·7 (0·2 to 3·3)	0·7 (0·2 to 3·5)	-10·3 (-63·3 to 101·9)	7·5 (-49·9 to 135·6)	85·7 (24·6 to 355·9)	69·8 (21·7 to 337·9)	69·3 (19·2 to 331·9)	-16·5 (-60·7 to 53·3)	-1·9 (-50·5 to 93·1)
Other exposure to mechanical forces	1·1 (0·7 to 1·7)	1·1 (0·8 to 1·5)	1·1 (0·8 to 1·5)	4·5 (-30·0 to 50·1)	-0·7 (-21·8 to 26·4)	181·6 (129·3 to 260·9)	158·3 (118·2 to 209·7)	138·6 (102·4 to 179·6)	-12·4 (-38·1 to 18·6)	-12·4 (-26·9 to 6·5)
Adverse effects of medical treatment	0·9 (0·6 to 1·4)	1·0 (0·7 to 1·5)	1·2 (0·8 to 1·8)	8·7 (-29·2 to 70·9)	20·7 (-12·8 to 73·7)	165·6 (110·4 to 241·4)	162·4 (109·6 to 246·6)	171·3 (112·0 to 260·2)	-1·9 (-31·2 to 41·1)	5·2 (-18·3 to 38·1)
Animal contact	0·6 (0·3 to 1·5)	0·6 (0·3 to 1·1)	0·6 (0·3 to 1·1)	4·7 (-39·9 to 47·5)	-3·1 (-24·4 to 30·6)	93·6 (50·2 to 202·3)	77·3 (46·5 to 137·1)	68·4 (39·5 to 131·1)	-13·8 (-44·8 to 16·3)	-12·5 (-29·1 to 12·7)
Venomous animal contact	0·4 (0·2 to 1·2)	0·3 (0·2 to 0·7)	0·3 (0·2 to 0·8)	-1·6 (-48·5 to 46·9)	-4·6 (-29·2 to 34·2)	56·7 (27·9 to 145·1)	44·3 (25·0 to 89·7)	38·9 (21·3 to 82·7)	-16·8 (-50·0 to 16·9)	-13·3 (-32·9 to 15·9)
Non-venomous animal contact	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	16·5 (-23·5 to 62·8)	-0·9 (-22·4 to 33·8)	36·9 (20·5 to 66·6)	33·0 (19·3 to 57·0)	29·5 (17·0 to 52·6)	-8·8 (-37·1 to 25·2)	-12·0 (-28·9 to 13·8)
Foreign body	1·0 (0·5 to 1·9)	0·7 (0·4 to 1·3)	0·7 (0·4 to 1·3)	-29·5 (-54·5 to 18·0)	7·2 (-25·0 to 60·5)	115·0 (61·9 to 208·7)	81·9 (51·4 to 141·2)	80·8 (50·9 to 140·0)	-28·7 (-49·5 to 7·4)	-1·6 (-24·4 to 33·1)
Pulmonary aspiration and foreign body in airway	0·9 (0·4 to 1·9)	0·6 (0·4 to 1·2)	0·7 (0·4 to 1·3)	-31·8 (-57·0 to 16·5)	6·6 (-27·3 to 63·5)	105·6 (53·2 to 197·4)	73·1 (43·7 to 130·6)	72·2 (43·2 to 127·8)	-30·9 (-52·5 to 8·4)	-1·6 (-25·4 to 38·4)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**42·4 (26·2 to 59·1)**	**15·7 (5·0 to 29·3)**	1·0 (0·6 to 1·4)	1·0 (0·6 to 1·4)	0·9 (0·6 to 1·4)	-0·4 (-9·4 to 9·2)	-0·9 (-8·8 to 9·3)
Foreign body in other body part	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	20·3 (-14·1 to 48·6)	15·1 (-10·2 to 38·5)	8·5 (5·9 to 18·6)	7·9 (5·7 to 16·5)	7·6 (5·5 to 14·5)	-5·7 (-21·3 to 10·5)	-2·4 (-16·4 to 11·8)
Other unintentional injuries	0·4 (0·2 to 0·6)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	6·0 (-16·3 to 32·7)	0·6 (-15·0 to 22·1)	75·5 (45·7 to 109·1)	64·8 (41·3 to 91·5)	57·9 (37·5 to 80·5)	-13·4 (-28·2 to 1·9)	-10·9 (-20·9 to 3·4)
Self-harm and interpersonal violence	2·5 (1·6 to 3·8)	4·3 (2·4 to 6·4)	5·2 (2·8 to 8·0)	**68·5 (8·6 to 150·0)**	20·7 (-8·3 to 60·3)	475·6 (289·4 to 734·1)	567·3 (319·1 to 854·1)	578·9 (316·1 to 886·3)	19·5 (-24·3 to 77·7)	2·0 (-21·6 to 35·0)
Self-harm	1·1 (0·5 to 1·9)	1·6 (0·8 to 2·7)	1·9 (0·9 to 3·2)	46·1 (-15·2 to 137·8)	23·6 (-10·5 to 73·0)	232·9 (114·5 to 422·2)	231·2 (114·2 to 401·1)	237·8 (111·2 to 399·2)	0·6 (-41·3 to 58·0)	2·8 (-23·7 to 39·9)
Interpersonal violence	1·4 (0·8 to 2·3)	2·7 (1·4 to 4·3)	3·2 (1·6 to 5·5)	**89·6 (10·3 to 185·0)**	18·4 (-14·1 to 62·0)	242·7 (140·9 to 397·1)	336·1 (173·7 to 529·2)	341·1 (171·9 to 564·3)	40·6 (-18·6 to 112·7)	0·7 (-26·3 to 34·5)
Assault by firearm	0·5 (0·2 to 0·9)	1·0 (0·4 to 1·7)	1·2 (0·5 to 2·4)	**103·8 (11·5 to 258·0)**	25·8 (-24·4 to 109·1)	81·6 (38·1 to 156·0)	118·1 (55·3 to 210·6)	125·7 (54·7 to 248·7)	46·1 (-20·6 to 153·9)	6·0 (-33·8 to 75·3)
Assault by sharp object	0·3 (0·2 to 0·6)	0·6 (0·3 to 1·1)	0·8 (0·3 to 1·4)	96·6 (-2·1 to 234·2)	24·0 (-20·0 to 89·4)	56·3 (27·4 to 116·4)	76·1 (35·3 to 139·7)	80·4 (35·9 to 146·8)	42·1 (-31·2 to 143·9)	5·6 (-30·2 to 56·8)
Assault by other means	0·6 (0·4 to 1·0)	1·1 (0·5 to 1·8)	1·3 (0·5 to 2·2)	**79·7 (0·8 to 174·6)**	10·4 (-25·3 to 52·7)	104·8 (58·3 to 164·9)	141·8 (66·9 to 230·2)	134·9 (56·6 to 231·9)	36·6 (-21·3 to 108·3)	-5·6 (-36·0 to 29·8)
Forces of nature, war, and legal intervention	0·0 (0·0 to 0·0)	0·3 (0·1 to 0·9)	0·3 (0·1 to 0·7)	**1829·7 (1012·0 to 3543·3)**	**-20·6 (-24·3 to -16·6)**	4·8 (1·9 to 11·5)	71·7 (22·7 to 192·9)	49·6 (16·3 to 131·6)	**1288·8 (687·7 to 2550·3)**	**-30·3 (-34·8 to -26·2)**
Exposure to forces of nature	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	**396·9 (343·7 to 452·5)**	**-20·4 (-23·7 to -17·1)**	4·8 (1·9 to 11·5)	16·8 (6·7 to 39·5)	11·9 (4·7 to 27·6)	**251·3 (212·6 to 290·9)**	**-29·2 (-32·8 to -25·7)**
Collective violence and legal intervention	-	0·3 (0·1 to 0·8)	0·2 (0·1 to 0·6)	-	**-20·6 (-24·9 to -15·7)**	-	54·9 (14·7 to 161·9)	37·7 (10·6 to 108·6)	-	**-30·7 (-35·2 to -25·7)**

Web Table 9. Dominica all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	20·4 (17·2 to 24·4)	18·5 (16·2 to 21·0)	19·5 (16·4 to 23·2)	-9·0 (-23·6 to 5·5)	4·7 (-9·2 to 22·2)	34433·5 (29862·7 to 39724·0)	29734·3 (26190·6 to 33542·9)	29022·4 (24527·6 to 34505·3)	**-13·6 (-23·1 to -3·3)**	-2·9 (-15·8 to 14·2)
Communicable, maternal, neonatal, and nutritional diseases	5·2 (3·5 to 7·5)	3·3 (2·6 to 4·3)	3·0 (2·2 to 4·4)	**-35·6 (-59·3 to -0·6)**	-9·1 (-36·8 to 44·9)	6596·4 (4657·8 to 9289·1)	5097·1 (3982·6 to 6687·9)	4634·5 (3300·6 to 6888·9)	-22·0 (-49·2 to 15·7)	-10·6 (-39·0 to 45·3)
HIV/AIDS and tuberculosis	0·2 (0·1 to 0·4)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·5)	**74·5 (1·1 to 214·1)**	-29·5 (-43·7 to 25·3)	403·8 (217·1 to 638·0)	611·7 (495·8 to 723·6)	429·0 (321·5 to 669·1)	56·3 (-9·2 to 176·2)	-32·1 (-45·7 to 20·3)
Tuberculosis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	-0·7 (-33·8 to 14·3)	-1·7 (-20·6 to 23·5)	130·8 (115·8 to 158·5)	111·4 (83·1 to 126·2)	102·5 (69·0 to 130·2)	-12·3 (-42·2 to 0·4)	-8·7 (-26·2 to 14·9)
HIV/AIDS	0·2 (0·1 to 0·3)	0·3 (0·3 to 0·4)	0·2 (0·2 to 0·4)	**107·5 (1·8 to 478·8)**	-35·1 (-51·4 to 31·1)	273·0 (88·6 to 504·3)	500·2 (385·3 to 614·5)	326·5 (226·0 to 565·2)	90·0 (-6·7 to 445·1)	-37·1 (-52·7 to 27·2)
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	63·7 (-21·0 to 354·4)	-44·2 (-57·9 to 12·4)	22·4 (6·6 to 42·8)	31·8 (23·7 to 40·3)	17·9 (11·8 to 30·4)	49·7 (-28·0 to 330·3)	-46·0 (-59·2 to 9·9)
HIV/AIDS resulting in other diseases	0·2 (0·1 to 0·3)	0·3 (0·3 to 0·4)	0·2 (0·2 to 0·4)	**111·8 (3·9 to 489·7)**	-34·5 (-51·0 to 32·2)	250·6 (82·0 to 460·9)	468·4 (359·5 to 575·9)	308·6 (213·5 to 533·0)	94·5 (-4·6 to 456·0)	-36·5 (-52·2 to 28·3)
Diarrhea, lower respiratory, and other common infectious diseases	1·6 (1·1 to 2·6)	0·9 (0·7 to 1·2)	0·9 (0·7 to 1·3)	**-43·9 (-67·9 to -12·7)**	-6·0 (-34·4 to 50·6)	2250·3 (1621·5 to 3352·3)	1430·8 (1173·9 to 1883·5)	1314·9 (998·8 to 1948·2)	**-35·4 (-59·8 to -4·1)**	-10·0 (-36·9 to 46·8)
Diarrheal diseases	0·6 (0·3 to 1·0)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	**-61·1 (-80·5 to -30·3)**	-20·7 (-51·2 to 49·8)	709·4 (440·1 to 1198·6)	338·1 (249·3 to 489·9)	271·6 (186·2 to 463·8)	**-50·4 (-74·2 to -13·3)**	-21·7 (-52·1 to 50·7)
Intestinal infectious diseases	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·8 (-62·9 to 99·3)	24·5 (-33·6 to 163·9)	37·1 (15·6 to 86·9)	41·2 (18·8 to 85·2)	53·4 (22·1 to 110·7)	18·5 (-55·2 to 131·7)	26·9 (-32·6 to 171·2)
Typhoid fever	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	3·7 (-44·7 to 86·7)	27·9 (-26·0 to 150·3)	23·3 (9·7 to 47·3)	28·7 (12·7 to 60·1)	38·4 (15·2 to 76·4)	23·5 (-33·1 to 121·5)	30·5 (-24·9 to 161·3)
Paratyphoid fever	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·4 (-48·1 to 102·8)	29·4 (-30·6 to 164·7)	6·3 (2·6 to 13·2)	7·9 (3·4 to 16·1)	10·6 (4·2 to 21·6)	25·8 (-35·9 to 145·4)	32·4 (-31·5 to 176·8)
Other intestinal infectious diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·7 (-95·9 to 634·8)	-0·7 (-88·0 to 453·8)	7·5 (2·1 to 52·6)	4·6 (2·2 to 23·1)	4·4 (1·9 to 18·3)	-1·2 (-95·1 to 691·0)	-2·5 (-88·2 to 459·9)
Lower respiratory infections	0·8 (0·5 to 1·2)	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·8)	-33·5 (-59·9 to 1·2)	-0·4 (-29·8 to 55·0)	1158·4 (874·7 to 1664·1)	838·7 (693·5 to 1096·4)	798·9 (597·7 to 1174·6)	-27·3 (-51·6 to 5·8)	-6·9 (-33·5 to 47·2)
Upper respiratory infections	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-5·1 (-14·4 to 4·4)	0·1 (-12·2 to 15·4)	58·7 (33·2 to 98·7)	56·5 (31·4 to 95·7)	56·3 (31·9 to 91·8)	-3·8 (-12·8 to 6·2)	-0·6 (-12·8 to 14·4)
Otitis media	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-13·1 (-20·4 to -5·2)**	-3·9 (-12·5 to 4·9)	22·4 (14·0 to 35·4)	20·4 (12·7 to 31·9)	19·6 (12·4 to 30·1)	**-9·1 (-16·2 to -1·1)**	-3·9 (-12·5 to 4·8)
Meningitis	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-60·0 (-76·6 to -36·9)**	-22·9 (-46·2 to 28·0)	172·5 (124·6 to 253·6)	76·5 (60·1 to 103·7)	59·7 (41·9 to 96·1)	**-55·2 (-72·3 to -30·7)**	-24·2 (-47·7 to 28·3)
Pneumococcal meningitis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-60·7 (-75·2 to -38·0)**	-21·1 (-47·2 to 26·1)	52·8 (36·9 to 74·3)	22·5 (16·6 to 30·5)	17·6 (12·3 to 27·0)	**-57·3 (-71·5 to -33·9)**	-22·8 (-48·5 to 25·2)
H influenzae type B meningitis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-62·9 (-80·8 to -29·0)**	-28·0 (-60·1 to 53·3)	39·2 (24·0 to 66·0)	17·9 (11·7 to 28·3)	13·6 (7·8 to 25·2)	**-54·1 (-75·5 to -12·1)**	-28·0 (-60·6 to 55·4)
Meningococcal meningitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-54·4 (-73·5 to -25·3)**	-23·9 (-51·8 to 22·4)	17·2 (12·2 to 25·0)	8·5 (6·4 to 11·7)	6·3 (4·3 to 10·1)	**-50·7 (-68·9 to -22·1)**	-25·8 (-53·0 to 21·8)
Other meningitis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-59·3 (-76·5 to -34·0)**	-18·7 (-45·5 to 30·8)	63·2 (45·9 to 93·7)	27·6 (20·8 to 37·1)	22·2 (15·5 to 34·1)	**-55·9 (-72·8 to -31·8)**	-20·8 (-47·1 to 30·0)
Encephalitis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	-31·6 (-62·6 to 22·3)	-7·7 (-39·0 to 54·8)	63·2 (42·2 to 95·2)	48·4 (35·2 to 69·3)	45·9 (29·2 to 76·5)	-22·9 (-56·0 to 31·5)	-8·3 (-40·1 to 55·9)
Diphtheria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-40·0 (-95·9 to 809·7)	10·4 (-92·4 to 1195·1)	0·6 (0·1 to 2·4)	0·4 (0·0 to 1·8)	0·5 (0·0 to 1·7)	-31·9 (-95·0 to 895·6)	9·5 (-92·7 to 1256·9)
Whooping cough	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-38·5 (-76·7 to 30·7)	0·9 (-52·6 to 158·8)	2·2 (1·2 to 4·8)	1·6 (1·0 to 3·0)	1·7 (1·0 to 3·7)	-22·9 (-70·0 to 66·2)	2·2 (-53·0 to 173·6)
Tetanus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-81·6 (-88·2 to -63·9)**	-42·5 (-59·4 to 0·3)	19·1 (12·2 to 26·7)	3·8 (3·1 to 5·5)	2·2 (1·5 to 4·7)	**-80·5 (-86·5 to -61·7)**	**-45·1 (-61·3 to -4·4)**
Measles	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-99·9 (-100·0 to 687·8)	-11·9 (-100·0 to 48109072·7)	2·4 (0·2 to 10·7)	1·2 (0·0 to 2·9)	1·2 (0·0 to 3·4)	-99·8 (-100·0 to 908·1)	-12·4 (-100·0 to 45714963·8)
Varicella and herpes zoster	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-0·4 (-47·7 to 75·3)	1·0 (-39·4 to 76·5)	4·2 (2·6 to 6·4)	4·1 (2·5 to 6·2)	3·9 (2·4 to 6·1)	-3·2 (-43·8 to 64·3)	-5·4 (-42·6 to 69·1)
Neglected tropical diseases and malaria	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-55·1 (-70·3 to -38·4)**	-0·1 (-21·4 to 27·2)	203·1 (140·0 to 301·7)	92·0 (67·1 to 126·3)	92·7 (63·1 to 144·1)	**-53·9 (-69·6 to -36·5)**	0·0 (-21·5 to 27·4)
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-5·1 (-55·5 to 75·8)	-0·6 (-65·8 to 106·8)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-3·7 (-54·9 to 79·1)	-0·2 (-65·8 to 108·1)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-31·8 (-67·1 to 89·1)	-49·5 (-76·8 to 3·4)	3·3 (1·5 to 5·7)	2·6 (1·6 to 4·1)	1·3 (0·7 to 2·3)	-20·9 (-61·2 to 104·0)	-50·4 (-77·9 to 6·4)
Visceral leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-33·3 (-69·0 to 94·6)	-52·4 (-80·0 to 7·9)	3·1 (1·4 to 5·5)	2·5 (1·4 to 3·9)	1·2 (0·5 to 2·1)	-23·0 (-63·4 to 108·6)	-53·1 (-80·6 to 9·7)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	28·1 (-43·4 to 295·2)	-5·8 (-62·5 to 73·7)	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·0 to 0·3)	21·3 (-40·5 to 267·2)	-8·1 (-62·2 to 66·4)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-36·0 (-62·4 to 14·3)	-42·7 (-73·7 to 44·8)	32·0 (21·3 to 45·2)	20·0 (10·4 to 31·4)	11·5 (6·1 to 20·7)	-38·6 (-63·8 to 9·3)	-45·0 (-74·5 to 35·1)
Cystic echinococcosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-23·6 (-37·8 to -7·7)**	**-31·1 (-42·3 to -14·8)**	2·0 (1·7 to 2·4)	1·4 (1·1 to 1·8)	0·9 (0·7 to 1·2)	**-29·3 (-41·3 to -15·6)**	**-33·9 (-44·6 to -18·6)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	52·6 (-2·2 to 106·5)	**50·2 (20·9 to 78·3)**	15·4 (10·3 to 25·3)	24·7 (14·0 to 47·5)	37·4 (18·3 to 78·3)	**58·1 (6·3 to 109·2)**	**49·0 (20·4 to 78·0)**
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-44·8 (-70·9 to -11·0)**	-0·8 (-30·1 to 50·3)	1·1 (0·7 to 1·9)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·9)	**-41·4 (-68·7 to -7·9)**	-0·1 (-29·6 to 53·1)
Intestinal nematode infections	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-98·2 (-99·2 to -96·3)**	-3·9 (-41·6 to 70·0)	100·5 (50·7 to 190·3)	2·4 (1·3 to 2·6)	2·4 (1·2 to 3·0)	**-98·1 (-99·2 to -95·9)**	-4·9 (-42·8 to 71·0)
Ascariasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-81·9 (-96·4 to -50·3)**	-4·1 (-42·8 to 73·0)	12·5 (3·6 to 42·9)	2·3 (1·3 to 2·6)	2·3 (1·2 to 2·9)	**-79·4 (-96·0 to -46·7)**	-5·2 (-44·0 to 73·4)
Trichuriasis	0·0 (0·0 to 0·0)	-	-	**-100·0 (-100·0 to -100·0)**	-	0·8 (0·2 to 3·2)	-	-	**-100·0 (-100·0 to -100·0)**	-
Hookworm disease	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-99·9 (-100·0 to -99·9)**	0·4 (-6·0 to 7·3)	87·2 (44·4 to 171·9)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-99·9 (-100·0 to -99·9)**	0·0 (-6·6 to 6·9)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-24·8 (-42·8 to -4·3)**	-7·4 (-20·4 to 12·2)	48·7 (35·8 to 64·6)	40·1 (28·9 to 53·7)	38·5 (27·1 to 53·1)	-17·4 (-35·9 to 3·9)	-4·5 (-18·1 to 15·9)
Maternal disorders	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-42·7 (-61·1 to -21·5)**	-21·4 (-47·6 to 18·8)	72·5 (56·8 to 94·5)	39·9 (30·9 to 50·0)	32·2 (21·2 to 46·8)	**-44·5 (-61·9 to -23·0)**	-20·5 (-47·0 to 20·8)
Maternal hemorrhage	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-43·3 (-67·9 to -6·9)**	-24·5 (-58·2 to 44·1)	11·1 (7·0 to 16·1)	5·9 (3·6 to 8·3)	4·7 (2·8 to 7·5)	**-45·6 (-69·6 to -11·4)**	-23·4 (-57·7 to 47·8)
Maternal sepsis and other maternal infections	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-48·0 (-71·4 to -10·7)**	-23·5 (-56·3 to 33·0)	7·8 (4·8 to 11·4)	3·9 (2·6 to 5·4)	3·0 (1·8 to 4·8)	**-49·9 (-71·9 to -13·7)**	-23·1 (-56·2 to 33·2)
Maternal hypertensive disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-43·8 (-65·5 to -9·9)**	-19·8 (-52·6 to 45·9)	14·4 (9·6 to 20·6)	7·9 (5·5 to 11·0)	6·6 (3·8 to 10·3)	**-44·8 (-66·2 to -10·4)**	-18·7 (-52·0 to 47·9)
Obstructed labor	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-46·5 (-72·3 to -12·0)**	-23·9 (-63·2 to 42·0)	6·5 (4·2 to 9·5)	3·3 (2·0 to 5·2)	2·6 (1·5 to 4·0)	**-47·7 (-72·5 to -12·7)**	-23·1 (-62·9 to 43·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Complications of abortion	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-39·3 (-65·8 to 2·3)	-18·6 (-57·3 to 48·7)	11·1 (7·0 to 16·2)	6·4 (4·3 to 9·1)	5·3 (2·9 to 8·4)	**-41·4 (-66·9 to -3·4)**	-18·2 (-57·3 to 49·0)
Indirect maternal deaths	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-41·2 (-70·4 to 17·1)	-18·9 (-56·4 to 71·1)	7·1 (4·0 to 10·9)	4·1 (2·4 to 6·2)	3·5 (1·9 to 5·6)	-41·3 (-70·0 to 14·3)	-18·0 (-56·2 to 73·2)
Late maternal deaths	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-37·2 (-66·3 to 11·0)	-15·3 (-53·0 to 61·5)	4·8 (3·1 to 7·1)	2·9 (1·9 to 4·1)	2·5 (1·5 to 4·0)	-38·2 (-66·2 to 8·9)	-14·4 (-52·8 to 63·1)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-30·9 (-57·1 to 4·4)	-22·2 (-52·4 to 21·5)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-29·8 (-55·6 to 6·7)	-20·7 (-51·8 to 23·4)
Other maternal disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-42·7 (-64·9 to -8·6)**	-24·1 (-58·0 to 36·6)	9·6 (6·6 to 13·7)	5·3 (3·4 to 7·6)	4·1 (2·4 to 6·5)	**-44·8 (-66·1 to -11·2)**	-23·0 (-57·6 to 39·9)
Neonatal disorders	2·2 (1·3 to 3·3)	1·3 (0·8 to 1·8)	1·2 (0·6 to 2·0)	-42·8 (-68·7 to 11·3)	-8·0 (-57·8 to 86·4)	2510·7 (1462·3 to 3789·6)	2028·6 (1285·5 to 2937·4)	1896·4 (917·3 to 3241·3)	-18·7 (-55·5 to 57·8)	-8·1 (-58·4 to 87·7)
Preterm birth complications	1·2 (0·6 to 1·9)	0·6 (0·4 to 0·9)	0·5 (0·2 to 0·9)	-47·9 (-73·0 to 2·8)	-17·3 (-61·7 to 68·6)	1314·4 (714·9 to 2108·5)	958·0 (566·8 to 1427·6)	817·8 (386·6 to 1436·5)	-26·0 (-62·0 to 45·1)	-17·7 (-62·5 to 69·1)
Neonatal encephalopathy due to birth asphyxia and trauma	0·5 (0·3 to 0·9)	0·3 (0·2 to 0·5)	0·3 (0·1 to 0·6)	-41·1 (-69·6 to 26·5)	0·0 (-56·2 to 122·9)	620·1 (323·1 to 1005·3)	518·7 (295·0 to 783·2)	531·8 (236·9 to 949·2)	-16·7 (-57·2 to 77·8)	0·1 (-56·7 to 125·2)
Neonatal sepsis and other neonatal infections	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-30·8 (-67·3 to 59·9)	-3·9 (-60·7 to 137·1)	274·4 (128·0 to 514·0)	276·0 (127·9 to 479·1)	277·3 (114·6 to 561·6)	0·0 (-52·8 to 131·0)	-3·9 (-60·7 to 137·1)
Hemolytic disease and other neonatal jaundice	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-31·8 (-68·1 to 43·9)	-5·7 (-52·9 to 96·4)	55·5 (28·5 to 99·7)	46·7 (26·2 to 79·6)	44·2 (23·4 to 74·2)	-14·1 (-59·4 to 77·1)	-7·0 (-53·9 to 97·6)
Other neonatal disorders	0·2 (0·1 to 0·4)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·3)	-32·5 (-68·2 to 53·0)	-4·3 (-56·2 to 108·5)	246·3 (122·9 to 428·0)	229·2 (129·9 to 359·2)	225·3 (101·3 to 406·1)	-4·8 (-55·2 to 116·6)	-4·4 (-57·0 to 109·4)
Nutritional deficiencies	0·7 (0·5 to 1·1)	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·7)	**-28·0 (-50·1 to -8·9)**	-3·8 (-18·9 to 24·4)	1006·0 (746·9 to 1390·9)	770·2 (579·2 to 1013·9)	749·0 (551·7 to 1022·6)	**-22·0 (-43·2 to -3·4)**	-3·7 (-19·8 to 26·9)
Protein-energy malnutrition	0·3 (0·1 to 0·5)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-57·3 (-80·6 to -12·9)**	-10·5 (-49·0 to 99·2)	348·4 (188·7 to 625·8)	182·2 (118·5 to 293·0)	168·8 (95·8 to 327·5)	-46·7 (-74·0 to 1·8)	-12·3 (-50·2 to 97·8)
Iodine deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-26·2 (-62·0 to 25·1)	-12·5 (-50·1 to 40·8)	3·6 (2·1 to 6·3)	2·5 (1·5 to 4·0)	2·1 (1·2 to 3·6)	-29·0 (-59·5 to 21·4)	-15·1 (-52·3 to 40·4)
Vitamin A deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-43·3 (-54·1 to -32·4)**	**-27·0 (-40·2 to -10·2)**	1·5 (0·9 to 2·4)	0·9 (0·5 to 1·5)	0·7 (0·4 to 1·1)	**-40·2 (-50·9 to -28·8)**	**-26·0 (-39·2 to -9·9)**
Iron-deficiency anemia	0·5 (0·3 to 0·6)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·5)	**-11·1 (-23·0 to -4·1)**	-2·3 (-8·0 to 3·6)	629·6 (466·1 to 832·1)	569·7 (414·4 to 789·0)	562·1 (400·7 to 784·4)	**-9·0 (-21·0 to -1·2)**	-1·5 (-7·2 to 5·2)
Other nutritional deficiencies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-36·3 (-69·2 to 9·6)	6·1 (-34·9 to 74·6)	23·0 (13·2 to 50·8)	14·8 (8·8 to 26·3)	15·3 (7·5 to 27·3)	-30·9 (-64·6 to 12·6)	1·1 (-37·6 to 69·1)
Other communicable, maternal, neonatal, and nutritional diseases	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-17·9 (-47·1 to 11·4)	-1·1 (-18·0 to 20·5)	150·0 (115·4 to 201·6)	123·9 (89·9 to 164·8)	120·3 (81·6 to 163·4)	-15·1 (-44·0 to 12·3)	-3·7 (-20·6 to 18·6)
Sexually transmitted diseases excluding HIV	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-33·8 (-68·5 to 7·4)	-7·5 (-33·3 to 23·6)	50·4 (28·5 to 88·3)	33·7 (20·4 to 53·7)	30·1 (17·8 to 49·5)	-29·6 (-62·3 to 5·2)	-10·6 (-36·8 to 22·3)
Syphilis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-64·9 (-89·6 to 30·6)	-19·4 (-70·4 to 127·6)	25·0 (7·1 to 60·4)	10·5 (4·4 to 23·8)	8·0 (3·4 to 17·7)	-56·4 (-86·1 to 38·8)	-22·9 (-72·0 to 120·6)
Chlamydial infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-5·2 (-20·8 to 13·2)	-1·2 (-18·0 to 19·0)	11·9 (6·8 to 18·8)	11·0 (6·1 to 17·1)	10·7 (6·0 to 16·9)	-8·1 (-22·6 to 8·7)	-2·2 (-18·6 to 17·5)
Gonococcal infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-14·5 (-35·6 to 12·1)	-13·8 (-34·4 to 12·2)	3·8 (2·7 to 5·2)	3·0 (2·0 to 4·4)	2·5 (1·6 to 3·8)	-20·3 (-39·4 to 3·0)	-15·9 (-35·0 to 9·4)
Trichomoniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	11·9 (-37·2 to 77·8)	2·0 (-47·3 to 108·1)	1·1 (0·4 to 2·4)	1·1 (0·4 to 2·5)	1·1 (0·4 to 2·7)	1·9 (-41·5 to 59·9)	2·3 (-46·7 to 106·5)
Genital herpes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**10·7 (1·5 to 20·1)**	1·1 (-6·8 to 10·6)	7·2 (2·2 to 17·2)	7·1 (2·2 to 17·1)	6·8 (2·2 to 16·4)	-1·3 (-8·9 to 6·9)	-4·6 (-11·6 to 4·0)
Other sexually transmitted diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-21·3 (-37·5 to -2·5)**	-12·2 (-31·3 to 9·9)	1·5 (1·3 to 1·9)	1·1 (0·9 to 1·3)	0·9 (0·7 to 1·2)	**-30·5 (-44·5 to -14·6)**	-16·3 (-34·7 to 5·1)
Hepatitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-68·4 (-75·6 to -60·1)**	**-18·2 (-33·0 to -1·5)**	37·7 (31·8 to 45·1)	11·2 (9·0 to 13·6)	8·8 (6·8 to 11·3)	**-70·6 (-76·6 to -63·3)**	**-21·1 (-35·6 to -5·3)**
Hepatitis A	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-59·7 (-72·5 to -42·6)**	-9·9 (-25·2 to 8·1)	11·7 (6·3 to 18·4)	4·7 (3·2 to 6·5)	4·3 (2·9 to 5·9)	**-58·7 (-71·9 to -40·8)**	-9·5 (-24·9 to 8·6)
Hepatitis B	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-72·7 (-78·8 to -64·1)**	**-25·4 (-45·7 to -2·7)**	23·7 (17·5 to 30·6)	5·8 (4·2 to 7·5)	4·1 (2·8 to 5·7)	**-75·4 (-80·3 to -68·1)**	**-29·9 (-48·8 to -8·8)**
Hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-70·4 (-81·7 to -50·4)**	-16·7 (-46·4 to 22·6)	2·3 (0·7 to 5·2)	0·6 (0·3 to 1·2)	0·5 (0·2 to 0·9)	**-73·4 (-83·5 to -54·9)**	-21·5 (-49·1 to 15·4)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-17·7 (-50·5 to 417·1)	-4·6 (-42·6 to 234·5)	0·1 (0·0 to 0·4)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-29·1 (-58·4 to 372·3)	-15·5 (-50·2 to 195·9)
Other infectious diseases	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	38·2 (-26·4 to 83·9)	4·3 (-16·2 to 30·0)	61·7 (45·6 to 89·6)	79·0 (53·1 to 100·8)	81·3 (50·1 to 109·7)	45·7 (-23·7 to 91·9)	2·1 (-17·3 to 27·9)
Non-communicable diseases	13·0 (11·3 to 14·6)	13·1 (11·4 to 14·8)	14·3 (12·1 to 16·9)	1·2 (-6·3 to 8·9)	8·8 (-3·2 to 24·5)	24164·7 (21359·3 to 26990·1)	21436·3 (18793·6 to 24110·0)	21290·4 (18008·4 to 25131·5)	**-11·3 (-17·6 to -5·0)**	-1·0 (-12·2 to 13·6)
Neoplasms	1·7 (1·5 to 1·8)	1·7 (1·6 to 1·9)	1·9 (1·6 to 2·4)	4·7 (-6·9 to 16·8)	10·3 (-11·8 to 37·9)	3346·0 (3041·4 to 3668·0)	2966·3 (2658·6 to 3256·3)	2924·9 (2360·5 to 3593·0)	**-11·2 (-20·7 to -0·2)**	-2·3 (-21·5 to 22·1)
Esophageal cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	-4·0 (-23·5 to 20·5)	21·0 (-8·6 to 62·4)	82·8 (66·1 to 98·0)	65·4 (54·6 to 86·7)	68·8 (49·9 to 95·9)	**-21·1 (-37·4 to -1·0)**	4·2 (-21·0 to 39·7)
Stomach cancer	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-37·8 (-46·4 to -27·0)**	3·1 (-18·4 to 35·6)	338·7 (299·2 to 383·6)	173·4 (154·8 to 194·3)	157·8 (125·6 to 199·7)	**-48·9 (-56·2 to -39·7)**	-10·1 (-28·8 to 18·0)
Liver cancer	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**256·2 (202·1 to 319·9)**	14·9 (-11·7 to 53·2)	32·0 (28·1 to 36·2)	95·2 (84·7 to 107·0)	97·4 (74·0 to 126·8)	**199·0 (153·0 to 254·4)**	1·3 (-22·2 to 35·3)
Liver cancer due to hepatitis B	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**287·4 (153·2 to 571·7)**	6·1 (-38·3 to 81·9)	8·4 (5·8 to 10·8)	28·0 (19·8 to 38·7)	26·9 (16·4 to 41·1)	**227·5 (110·4 to 477·3)**	-4·0 (-45·3 to 64·9)
Liver cancer due to hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**664·9 (309·6 to 1139·2)**	**79·3 (11·5 to 216·1)**	4·4 (3·0 to 6·1)	26·9 (16·1 to 38·9)	41·6 (29·3 to 57·0)	**528·0 (237·4 to 918·6)**	55·1 (-2·2 to 172·0)
Liver cancer due to alcohol use	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**164·0 (66·8 to 340·4)**	-22·7 (-52·3 to 43·3)	11·7 (8·8 to 15·0)	25·8 (18·4 to 36·0)	18·2 (10·7 to 29·8)	**118·6 (39·0 to 265·2)**	-32·8 (-58·3 to 24·7)
Liver cancer due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**128·9 (56·0 to 225·0)**	-19·0 (-46·4 to 28·7)	7·5 (5·8 to 9·9)	14·5 (10·6 to 18·8)	10·7 (6·9 to 15·3)	**95·9 (30·4 to 181·4)**	-27·9 (-52·3 to 16·0)
Larynx cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	8·4 (-11·0 to 34·4)	16·1 (-14·0 to 57·8)	35·6 (28·4 to 47·2)	31·6 (23·8 to 40·0)	32·2 (22·0 to 45·2)	-10·9 (-27·2 to 11·2)	0·9 (-24·9 to 36·6)
Tracheal, bronchus and lung cancer	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·2)	0·2 (0·2 to 0·2)	2·0 (-14·8 to 22·0)	10·2 (-16·5 to 44·1)	363·6 (315·6 to 416·2)	304·7 (268·6 to 341·5)	294·5 (227·1 to 377·6)	-16·0 (-30·1 to 0·9)	-4·2 (-27·3 to 24·9)
Breast cancer	0·2 (0·2 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	-10·9 (-27·8 to 8·8)	4·7 (-28·6 to 52·1)	401·5 (344·8 to 468·1)	289·3 (240·4 to 340·8)	271·2 (187·5 to 378·7)	**-27·7 (-41·5 to -11·9)**	-7·2 (-36·8 to 34·9)
Cervical cancer	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-36·8 (-48·9 to -17·2)**	-10·2 (-38·8 to 31·2)	334·0 (263·6 to 394·5)	174·2 (141·1 to 218·6)	142·3 (96·8 to 200·6)	**-48·2 (-57·9 to -32·2)**	-19·5 (-45·2 to 17·1)
Uterine cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	55·6 (-20·6 to 108·0)	5·7 (-26·7 to 53·8)	44·2 (33·5 to 71·4)	51·9 (28·7 to 67·7)	48·2 (24·1 to 72·0)	28·1 (-34·9 to 71·5)	-8·7 (-36·4 to 33·0)
Prostate cancer	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·5)	**70·6 (13·0 to 131·1)**	27·8 (-18·5 to 116·7)	348·7 (241·3 to 516·3)	474·8 (281·9 to 609·0)	532·0 (287·2 to 770·2)	39·2 (-8·2 to 88·2)	9·7 (-30·2 to 85·7)
Colon and rectum cancer	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·2)	0·2 (0·2 to 0·3)	**23·4 (8·5 to 41·9)**	13·4 (-7·6 to 39·6)	315·1 (282·1 to 348·7)	321·1 (287·1 to 361·0)	318·5 (262·1 to 392·7)	1·8 (-10·6 to 17·7)	-1·3 (-19·5 to 21·4)
Lip and oral cavity cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·1 (-18·1 to 22·0)	17·9 (-10·4 to 53·9)	48·4 (37·9 to 58·6)	40·0 (33·6 to 52·3)	41·4 (31·0 to 54·8)	-16·9 (-32·3 to 1·6)	2·6 (-21·7 to 34·2)
Nasopharynx cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-23·9 (-35·0 to -6·9)**	2·9 (-22·6 to 39·2)	23·4 (19·5 to 27·6)	15·3 (13·3 to 18·4)	14·3 (10·8 to 19·2)	**-35·2 (-44·9 to -21·0)**	-7·3 (-30·0 to 25·4)
Other pharynx cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-4·7 (-23·1 to 15·3)	12·6 (-16·3 to 52·6)	25·9 (21·1 to 30·8)	20·3 (17·5 to 25·2)	20·0 (14·8 to 27·2)	**-21·3 (-36·6 to -4·7)**	-2·1 (-27·3 to 33·2)
Gallbladder and biliary tract cancer	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-68·5 (-73·8 to -11·8)**	-7·7 (-31·6 to 28·9)	124·1 (77·4 to 145·9)	36·7 (29·3 to 64·0)	29·6 (19·9 to 52·8)	**-74·2 (-78·6 to -27·4)**	-19·8 (-40·7 to 11·5)
Pancreatic cancer	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**365·4 (295·9 to 450·2)**	30·3 (-0·5 to 70·2)	26·3 (23·2 to 29·6)	100·5 (88·7 to 113·6)	114·6 (88·6 to 146·2)	**282·6 (224·9 to 354·9)**	13·0 (-13·7 to 47·5)
Malignant skin melanoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-31·7 (-44·0 to 1·0)	9·9 (-16·2 to 46·4)	21·4 (16·0 to 26·5)	12·7 (9·5 to 20·8)	12·7 (8·7 to 22·2)	**-42·8 (-53·1 to -14·9)**	-1·1 (-24·8 to 31·7)
Non-melanoma skin cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	8·3 (-9·3 to 29·8)	21·1 (-7·6 to 56·0)	10·6 (7·5 to 13·5)	9·5 (7·2 to 12·6)	10·1 (7·3 to 14·6)	-10·0 (-25·2 to 8·0)	6·1 (-18·9 to 36·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Ovarian cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**186·4 (129·0 to 261·4)**	7·0 (-27·2 to 56·3)	27·1 (23·1 to 31·9)	64·7 (54·2 to 77·6)	61·8 (43·2 to 87·5)	**138·7 (89·4 to 200·5)**	-5·6 (-35·4 to 38·3)
Testicular cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	311·3 (-22·8 to 472·3)	2·7 (-27·2 to 55·2)	1·3 (0·8 to 2·4)	3·0 (1·0 to 4·8)	2·9 (1·0 to 5·0)	287·3 (-27·1 to 437·9)	-1·4 (-30·1 to 46·7)
Kidney cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-30·3 (-40·3 to -16·1)**	24·1 (-6·1 to 62·8)	68·2 (59·5 to 76·7)	41·0 (36·8 to 46·5)	45·6 (35·0 to 59·7)	**-40·1 (-48·9 to -28·1)**	10·1 (-16·3 to 44·7)
Bladder cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-30·2 (-43·2 to 1·6)	24·8 (-3·1 to 56·5)	65·6 (53·0 to 76·7)	38·5 (32·1 to 50·6)	41·3 (32·6 to 54·0)	**-42·9 (-53·7 to -17·0)**	8·1 (-16·2 to 35·9)
Brain and nervous system cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**258·5 (0·6 to 353·8)**	3·9 (-20·6 to 37·1)	17·7 (13·7 to 30·5)	50·2 (25·0 to 62·2)	49·7 (25·4 to 67·2)	240·7 (-6·8 to 318·3)	-1·6 (-25·1 to 30·1)
Thyroid cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	8·6 (-10·5 to 29·9)	4·5 (-22·6 to 39·7)	15·4 (12·6 to 19·3)	13·9 (10·8 to 16·9)	13·1 (9·3 to 18·0)	-9·4 (-25·3 to 8·9)	-6·7 (-30·8 to 24·7)
Mesothelioma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**102·1 (67·8 to 139·4)**	8·7 (-16·5 to 41·0)	4·5 (3·9 to 5·1)	7·6 (6·6 to 8·7)	7·3 (5·7 to 9·4)	**72·1 (41·9 to 104·4)**	-5·0 (-27·1 to 23·9)
Hodgkin lymphoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	456·3 (-21·9 to 628·3)	-2·5 (-26·9 to 28·8)	3·0 (2·0 to 5·9)	11·2 (4·0 to 15·1)	10·5 (3·6 to 15·4)	461·6 (-22·7 to 614·2)	-6·4 (-29·5 to 23·9)
Non-Hodgkin lymphoma	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	7·4 (-12·3 to 30·1)	2·1 (-22·2 to 33·9)	145·2 (118·5 to 179·9)	138·9 (111·7 to 168·7)	131·9 (99·2 to 172·4)	-4·0 (-21·1 to 15·4)	-5·8 (-27·7 to 23·8)
Multiple myeloma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**45·0 (3·9 to 88·5)**	14·3 (-11·9 to 51·8)	39·7 (33·2 to 50·6)	46·5 (33·6 to 56·8)	46·6 (31·1 to 62·9)	19·1 (-15·0 to 55·1)	-1·0 (-23·7 to 31·3)
Leukemia	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-10·3 (-33·6 to 14·4)	-11·6 (-31·1 to 16·5)	141·4 (119·5 to 176·6)	124·4 (109·5 to 144·5)	107·4 (84·2 to 139·1)	-11·4 (-30·4 to 9·7)	-14·8 (-33·2 to 13·3)
Other neoplasms	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-8·2 (-30·1 to 18·8)	1·1 (-20·1 to 32·0)	240·9 (194·4 to 299·3)	210·0 (177·8 to 252·0)	201·1 (157·7 to 256·7)	-12·8 (-31·6 to 9·9)	-4·9 (-25·0 to 24·2)
Cardiovascular diseases	3·1 (2·9 to 3·4)	2·7 (2·5 to 3·0)	3·0 (2·5 to 3·6)	**-14·1 (-24·1 to -2·2)**	10·8 (-9·8 to 37·3)	6569·1 (5987·3 to 7149·1)	4719·2 (4311·1 to 5202·0)	4614·5 (3861·7 to 5562·3)	**-28·2 (-36·6 to -18·0)**	-3·0 (-21·1 to 19·9)
Rheumatic heart disease	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-55·8 (-64·5 to -42·8)**	-12·5 (-35·0 to 12·7)	107·5 (84·4 to 133·1)	44·7 (36·6 to 60·4)	37·6 (27·8 to 50·3)	**-58·6 (-66·1 to -47·6)**	-15·8 (-37·1 to 8·3)
Ischemic heart disease	1·3 (1·1 to 1·5)	1·1 (1·0 to 1·3)	1·2 (1·0 to 1·5)	-19·0 (-30·5 to 1·1)	13·2 (-9·5 to 41·7)	2835·1 (2395·4 to 3168·9)	1908·7 (1680·5 to 2288·8)	1893·9 (1529·3 to 2360·8)	**-33·3 (-43·2 to -16·6)**	-1·3 (-21·1 to 23·3)
Cerebrovascular disease	1·1 (1·0 to 1·3)	0·9 (0·8 to 1·1)	1·0 (0·8 to 1·2)	**-16·1 (-27·0 to -3·6)**	6·8 (-13·9 to 32·6)	2371·1 (2093·5 to 2679·7)	1666·1 (1444·3 to 1895·7)	1566·9 (1265·6 to 1927·0)	**-29·8 (-38·9 to -18·5)**	-6·7 (-24·6 to 16·0)
Ischemic stroke	0·6 (0·5 to 0·7)	0·5 (0·4 to 0·6)	0·6 (0·4 to 0·7)	**-16·6 (-30·1 to -1·3)**	9·5 (-11·6 to 38·2)	1335·4 (1159·6 to 1565·3)	924·4 (769·4 to 1077·4)	883·1 (699·5 to 1111·8)	**-30·6 (-42·4 to -17·4)**	-5·4 (-23·6 to 19·7)
Hemorrhagic stroke	0·5 (0·4 to 0·6)	0·4 (0·4 to 0·5)	0·5 (0·3 to 0·6)	**-15·6 (-28·3 to -1·8)**	3·7 (-19·3 to 31·7)	1035·7 (880·7 to 1206·1)	741·7 (634·7 to 874·5)	683·8 (514·4 to 874·9)	**-28·4 (-39·0 to -16·8)**	-8·4 (-28·8 to 16·3)
Hypertensive heart disease	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	-9·3 (-26·8 to 14·8)	11·5 (-14·9 to 44·2)	645·5 (516·4 to 784·5)	481·1 (384·6 to 610·3)	464·1 (342·6 to 650·9)	**-25·8 (-40·6 to -6·0)**	-3·5 (-26·5 to 24·8)
Cardiomyopathy and myocarditis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	8·2 (-15·3 to 35·5)	21·5 (-7·4 to 59·5)	185·8 (143·9 to 234·4)	183·7 (154·4 to 223·3)	205·2 (154·3 to 270·8)	-0·7 (-19·7 to 22·1)	11·3 (-14·8 to 47·3)
Atrial fibrillation and flutter	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**121·1 (62·0 to 178·9)**	**29·1 (0·0 to 66·8)**	46·5 (34·8 to 62·8)	80·5 (63·8 to 101·5)	89·3 (67·6 to 112·7)	**75·8 (28·7 to 122·6)**	11·3 (-13·8 to 44·0)
Aortic aneurysm	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	15·9 (-7·3 to 45·5)	21·7 (-7·9 to 62·2)	58·7 (43·9 to 73·5)	55·8 (45·5 to 67·6)	59·9 (44·8 to 79·6)	-4·7 (-23·9 to 19·9)	6·4 (-19·6 to 42·7)
Peripheral vascular disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	28·6 (-3·2 to 71·2)	24·6 (-6·0 to 65·4)	23·9 (18·0 to 30·3)	24·3 (19·7 to 29·6)	25·8 (19·8 to 34·2)	2·0 (-23·6 to 36·7)	5·9 (-20·3 to 40·6)
Endocarditis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-15·1 (-38·4 to 14·8)	-8·4 (-35·1 to 36·2)	30·0 (21·4 to 41·2)	23·6 (17·2 to 31·3)	20·3 (14·8 to 28·5)	-20·9 (-40·2 to 5·2)	-15·0 (-39·3 to 25·1)
Other cardiovascular and circulatory diseases	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	9·6 (-27·8 to 33·4)	10·1 (-13·6 to 39·0)	265·0 (219·7 to 352·3)	250·8 (196·5 to 286·9)	251·5 (173·5 to 319·7)	-2·7 (-36·3 to 17·7)	-0·2 (-21·1 to 26·1)
Chronic respiratory diseases	0·8 (0·7 to 0·9)	0·7 (0·6 to 0·9)	0·8 (0·6 to 1·0)	-7·6 (-18·5 to 4·7)	6·9 (-6·3 to 21·1)	1453·9 (1219·8 to 1707·9)	1186·4 (960·6 to 1443·6)	1160·9 (918·3 to 1430·5)	**-18·6 (-27·5 to -8·1)**	-2·3 (-14·3 to 11·1)
Chronic obstructive pulmonary disease	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	-1·9 (-14·6 to 13·3)	9·7 (-7·3 to 27·4)	802·9 (672·4 to 950·2)	672·0 (537·5 to 833·2)	657·9 (507·8 to 832·4)	**-16·6 (-26·6 to -4·2)**	-2·4 (-17·2 to 13·4)
Pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-27·0 (-43·2 to -7·5)**	13·1 (-19·4 to 55·0)	26·2 (18·8 to 33·7)	16·2 (11·6 to 22·5)	16·4 (10·3 to 24·9)	**-38·2 (-52·1 to -21·4)**	0·8 (-28·3 to 38·3)
Silicosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-38·8 (-53·3 to -19·8)**	10·5 (-18·8 to 51·8)	1·9 (1·4 to 2·5)	1·0 (0·8 to 1·4)	1·0 (0·7 to 1·6)	**-46·7 (-60·3 to -30·4)**	1·3 (-25·8 to 40·2)
Asbestosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-23·6 (-43·7 to 3·9)	17·7 (-22·2 to 73·5)	5·1 (3·6 to 7·0)	3·3 (2·3 to 4·8)	3·5 (2·1 to 5·5)	**-34·3 (-51·5 to -10·2)**	4·3 (-31·3 to 54·6)
Coal workers pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-16·5 (-37·0 to 7·8)	11·2 (-23·6 to 55·0)	6·3 (4·3 to 8·7)	4·5 (3·1 to 6·4)	4·6 (2·8 to 6·9)	**-28·7 (-46·5 to -7·5)**	1·1 (-30·2 to 41·4)
Other pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-32·0 (-47·4 to -13·3)**	12·7 (-18·3 to 54·4)	12·9 (9·4 to 16·5)	7·3 (5·4 to 10·0)	7·3 (4·7 to 11·0)	**-43·2 (-56·2 to -27·6)**	-0·4 (-28·2 to 36·6)
Asthma	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	-13·2 (-27·3 to 6·8)	2·0 (-15·4 to 26·0)	512·7 (388·7 to 654·4)	408·3 (293·7 to 548·1)	398·7 (288·3 to 545·1)	**-20·7 (-34·2 to -3·1)**	-2·9 (-19·0 to 20·9)
Interstitial lung disease and pulmonary sarcoidosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-9·8 (-30·3 to 19·0)	12·2 (-14·2 to 46·3)	44·9 (31·7 to 63·0)	35·0 (27·1 to 47·3)	35·2 (24·3 to 48·1)	-22·3 (-39·8 to 1·7)	0·1 (-23·2 to 31·2)
Other chronic respiratory diseases	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	-18·0 (-51·6 to 31·5)	1·2 (-32·8 to 64·5)	67·2 (44·3 to 109·7)	54·9 (38·9 to 78·4)	52·7 (34·4 to 83·7)	-17·0 (-49·4 to 28·0)	-6·2 (-37·7 to 54·6)
Cirrhosis	0·2 (0·2 to 0·2)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·3)	14·4 (-1·9 to 32·5)	12·2 (-12·6 to 47·5)	404·1 (359·6 to 452·5)	383·4 (343·7 to 424·9)	391·3 (310·8 to 505·1)	-5·2 (-19·2 to 10·6)	0·8 (-21·7 to 33·2)
Cirrhosis due to hepatitis B	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-16·7 (-67·0 to 58·5)	2·3 (-63·4 to 143·4)	42·1 (27·6 to 62·2)	28·1 (11·9 to 45·4)	26·4 (10·4 to 51·7)	-31·4 (-72·6 to 31·1)	-7·8 (-66·8 to 121·2)
Cirrhosis due to hepatitis C	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**64·8 (2·7 to 183·5)**	10·1 (-32·5 to 65·2)	96·4 (51·3 to 144·2)	131·4 (98·1 to 170·3)	126·3 (88·8 to 177·7)	37·3 (-15·2 to 142·5)	-2·0 (-39·7 to 45·5)
Cirrhosis due to alcohol use	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·6 (-28·9 to 40·9)	15·5 (-24·5 to 77·3)	194·5 (144·3 to 245·8)	158·4 (122·2 to 198·6)	163·7 (114·4 to 228·9)	-18·3 (-42·3 to 15·0)	2·1 (-32·2 to 57·0)
Cirrhosis due to other causes	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	7·4 (-29·9 to 61·8)	19·7 (-21·8 to 86·4)	71·0 (49·8 to 95·4)	65·6 (50·2 to 83·8)	74·9 (51·6 to 110·0)	-6·5 (-39·5 to 42·3)	13·3 (-26·7 to 76·4)
Digestive diseases	0·4 (0·4 to 0·5)	0·3 (0·3 to 0·4)	0·4 (0·3 to 0·4)	**-15·8 (-25·4 to -4·8)**	6·4 (-9·0 to 25·2)	761·5 (677·2 to 847·6)	560·2 (488·8 to 641·0)	544·5 (450·5 to 659·3)	**-26·5 (-34·4 to -17·4)**	-3·3 (-16·8 to 13·7)
Peptic ulcer disease	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-37·2 (-45·8 to -24·4)**	-8·5 (-26·3 to 16·6)	258·2 (221·0 to 299·0)	135·8 (118·1 to 160·7)	111·5 (86·6 to 146·3)	**-47·6 (-54·5 to -36·8)**	-18·6 (-34·6 to 3·4)
Gastritis and duodenitis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	9·0 (-4·4 to 22·3)	5·3 (-7·4 to 20·0)	114·8 (85·4 to 150·0)	111·2 (81·1 to 146·8)	107·1 (78·6 to 141·1)	-2·9 (-15·0 to 7·8)	-3·5 (-15·1 to 10·0)
Appendicitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-55·6 (-69·6 to -36·8)**	-11·7 (-33·8 to 18·0)	53·9 (39·5 to 66·7)	22·1 (17·8 to 30·1)	18·7 (12·7 to 29·6)	**-58·5 (-71·0 to -41·6)**	-16·5 (-37·2 to 11·6)
Paralytic ileus and intestinal obstruction	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	168·4 (-22·6 to 255·3)	9·1 (-14·7 to 38·6)	24·7 (16·7 to 46·4)	42·3 (18·3 to 57·9)	41·9 (18·0 to 61·6)	147·2 (-30·2 to 219·9)	-1·0 (-22·8 to 25·8)
Inguinal, femoral, and abdominal hernia	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-78·1 (-83·1 to -27·8)**	-15·8 (-42·5 to 19·3)	105·2 (62·1 to 133·2)	29·1 (18·9 to 55·5)	21·7 (13·3 to 41·6)	**-80·8 (-84·8 to -36·1)**	-23·9 (-48·3 to 7·8)
Inflammatory bowel disease	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-4·1 (-21·9 to 12·0)	11·9 (-2·1 to 32·9)	78·0 (62·9 to 97·7)	68·1 (54·8 to 83·8)	71·1 (55·2 to 91·1)	-12·0 (-25·9 to 0·6)	3·6 (-9·5 to 23·3)
Vascular intestinal disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·6 (-23·5 to 25·2)	19·3 (-18·0 to 68·7)	14·5 (8·1 to 23·4)	12·3 (7·3 to 19·5)	13·4 (7·4 to 23·2)	-14·2 (-33·9 to 10·6)	7·4 (-25·7 to 52·5)
Gallbladder and biliary diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-4·6 (-26·1 to 10·9)	6·9 (-16·5 to 30·9)	39·1 (33·3 to 49·4)	31·3 (26·2 to 36·7)	30·0 (22·5 to 37·0)	**-18·7 (-37·7 to -5·5)**	-4·2 (-25·5 to 16·8)
Pancreatitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-4·5 (-22·8 to 18·2)	18·6 (-12·0 to 54·7)	43·7 (33·5 to 58·3)	36·1 (27·7 to 48·5)	39·9 (28·8 to 54·9)	-17·6 (-33·1 to 2·1)	10·1 (-17·7 to 43·2)
Other digestive diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**184·5 (88·8 to 238·1)**	**36·9 (5·0 to 67·9)**	29·5 (24·6 to 40·1)	71·9 (56·3 to 85·6)	89·2 (65·0 to 117·1)	**148·8 (66·3 to 195·5)**	24·2 (-4·6 to 52·4)
Neurological disorders	0·7 (0·6 to 0·9)	0·8 (0·6 to 1·0)	0·9 (0·7 to 1·1)	**12·3 (1·4 to 25·3)**	6·3 (-5·7 to 19·7)	1312·5 (1059·0 to 1607·2)	1308·0 (1050·8 to 1589·8)	1280·4 (1006·0 to 1578·3)	-0·4 (-10·0 to 10·9)	-2·3 (-12·8 to 10·4)
Alzheimer disease and other dementias	0·2 (0·2 to 0·2)	0·3 (0·2 to 0·3)	0·3 (0·3 to 0·4)	**30·1 (4·6 to 58·2)**	16·9 (-2·0 to 44·3)	481·3 (398·7 to 578·8)	496·6 (423·2 to 578·4)	497·7 (413·7 to 593·2)	3·6 (-16·9 to 25·7)	-0·7 (-16·7 to 22·8)
Parkinson disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-7·3 (-24·7 to 23·7)	-0·7 (-22·5 to 32·1)	45·8 (36·6 to 54·5)	35·2 (29·6 to 45·7)	30·4 (23·3 to 43·6)	-23·8 (-38·1 to 1·4)	-14·5 (-33·4 to 13·6)
Epilepsy	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-11·0 (-32·6 to 21·5)	0·4 (-27·3 to 34·6)	230·2 (180·9 to 289·9)	202·8 (155·0 to 263·8)	198·8 (144·9 to 269·6)	-12·8 (-33·1 to 17·7)	-1·8 (-28·8 to 32·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Multiple sclerosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-10·0 (-28·8 to 46·5)	12·1 (-5·2 to 34·1)	9·0 (5·4 to 11·4)	7·1 (5·6 to 9·7)	7·5 (5·7 to 10·8)	-24·3 (-40·4 to 25·0)	4·5 (-11·4 to 25·0)
Migraine	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·4)	7·4 (-10·2 to 36·5)	-0·1 (-21·1 to 20·5)	363·2 (215·2 to 554·8)	363·1 (218·4 to 542·0)	349·0 (206·0 to 529·0)	-0·6 (-16·8 to 24·0)	-3·2 (-23·3 to 17·0)
Tension-type headache	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	14·4 (-2·9 to 38·4)	2·7 (-7·5 to 13·2)	31·7 (15·2 to 56·4)	33·1 (16·3 to 57·3)	32·9 (16·0 to 57·3)	4·2 (-10·5 to 23·1)	-0·5 (-10·1 to 9·5)
Medication overuse headache	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**60·5 (23·8 to 101·3)**	10·6 (-15·1 to 49·8)	78·3 (44·1 to 121·2)	108·8 (62·2 to 168·8)	113·6 (60·0 to 177·4)	**39·2 (8·4 to 75·4)**	4·6 (-19·2 to 39·6)
Other neurological disorders	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-4·9 (-28·6 to 19·0)	-9·9 (-30·2 to 13·4)	73·0 (58·2 to 96·1)	61·2 (50·7 to 75·6)	50·4 (38·2 to 64·3)	-15·5 (-35·4 to 5·7)	-17·9 (-36·2 to 3·3)
Mental and substance use disorders	1·6 (1·2 to 2·1)	1·7 (1·3 to 2·3)	1·8 (1·3 to 2·4)	**8·3 (5·3 to 11·2)**	**4·4 (1·7 to 7·1)**	2498·5 (1800·3 to 3263·0)	2522·3 (1829·5 to 3290·1)	2544·0 (1832·8 to 3330·7)	1·0 (-1·3 to 3·2)	0·9 (-1·6 to 3·3)
Schizophrenia	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**16·2 (8·6 to 24·9)**	6·1 (-0·2 to 12·6)	191·0 (142·6 to 230·1)	193·0 (144·5 to 234·9)	193·7 (142·9 to 234·3)	1·0 (-5·3 to 8·1)	0·4 (-5·6 to 6·3)
Alcohol use disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	8·5 (-3·5 to 21·1)	**19·8 (1·6 to 41·7)**	117·6 (91·6 to 150·6)	111·2 (83·8 to 144·3)	124·2 (90·4 to 164·4)	-5·3 (-17·2 to 6·3)	11·3 (-5·7 to 32·0)
Drug use disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**22·9 (3·8 to 45·3)**	5·5 (-8·0 to 22·7)	131·9 (91·2 to 178·8)	156·3 (114·4 to 203·4)	161·1 (116·4 to 210·7)	**19·0 (1·4 to 41·2)**	3·0 (-10·3 to 19·6)
Opioid use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**67·1 (35·0 to 140·2)**	-5·5 (-18·9 to 7·6)	33·3 (15·6 to 56·9)	46·9 (30·5 to 70·6)	42·5 (24·7 to 68·0)	**42·7 (16·5 to 102·3)**	-9·8 (-23·2 to 2·7)
Cocaine use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	16·6 (-12·1 to 58·8)	3·8 (-23·5 to 42·4)	21·5 (13·6 to 32·0)	23·5 (14·7 to 33·8)	23·9 (15·0 to 34·9)	9·9 (-17·0 to 46·1)	1·9 (-24·7 to 39·1)
Amphetamine use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-6·1 (-20·1 to 9·4)	3·2 (-11·3 to 21·0)	22·5 (14·3 to 32·9)	21·9 (14·1 to 31·6)	22·5 (14·2 to 32·6)	-2·3 (-16·3 to 13·8)	2·4 (-11·9 to 19·9)
Cannabis use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-0·2 (-12·9 to 14·6)	-2·4 (-15·1 to 11·7)	7·4 (4·8 to 10·7)	7·5 (4·9 to 11·1)	7·4 (4·8 to 10·8)	2·0 (-10·8 to 15·9)	-1·6 (-14·4 to 12·3)
Other drug use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	19·9 (-10·0 to 60·1)	16·9 (-9·7 to 54·7)	47·3 (30·5 to 67·0)	56·4 (39·6 to 76·3)	64·8 (46·7 to 85·7)	20·0 (-10·4 to 59·1)	14·8 (-11·1 to 51·5)
Depressive disorders	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·9)	0·7 (0·4 to 1·0)	**9·0 (2·5 to 14·9)**	4·8 (-0·6 to 9·9)	950·3 (623·8 to 1336·2)	954·7 (628·8 to 1337·6)	958·3 (622·1 to 1351·5)	0·3 (-4·7 to 5·8)	0·4 (-4·5 to 5·2)
Major depressive disorder	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·8)	**8·2 (0·9 to 15·4)**	4·5 (-1·9 to 10·5)	817·4 (524·4 to 1162·5)	821·5 (525·5 to 1177·2)	824·9 (515·4 to 1173·0)	0·4 (-5·6 to 6·6)	0·4 (-5·3 to 6·1)
Dysthymia	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**14·3 (10·4 to 18·8)**	**6·9 (4·0 to 10·1)**	132·9 (86·6 to 195·0)	133·3 (86·7 to 194·8)	133·4 (86·5 to 195·4)	0·3 (-2·1 to 2·7)	0·1 (-2·3 to 2·6)
Bipolar disorder	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**8·2 (1·3 to 16·5)**	4·4 (-2·3 to 11·8)	158·9 (97·7 to 238·8)	158·8 (98·3 to 237·5)	158·9 (97·2 to 239·0)	-0·2 (-5·9 to 6·5)	0·2 (-6·1 to 6·9)
Anxiety disorders	0·4 (0·2 to 0·5)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·6)	**7·1 (2·5 to 11·6)**	**3·1 (0·6 to 6·3)**	552·4 (344·3 to 821·3)	553·2 (345·9 to 823·0)	553·2 (342·8 to 819·7)	0·1 (-1·9 to 2·1)	0·0 (-1·8 to 1·9)
Eating disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-3·3 (-11·1 to 5·4)	-0·8 (-8·7 to 7·8)	27·8 (16·7 to 43·3)	27·9 (16·8 to 43·9)	28·1 (17·1 to 43·7)	0·7 (-6·8 to 8·2)	0·4 (-7·1 to 9·3)
Anorexia nervosa	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (-18·5 to 22·7)	1·7 (-17·1 to 24·9)	4·8 (3·1 to 7·2)	4·9 (3·2 to 7·2)	5·1 (3·3 to 7·5)	2·8 (-15·5 to 26·0)	3·6 (-15·1 to 26·9)
Bulimia nervosa	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-3·8 (-12·2 to 6·1)	-1·3 (-9·7 to 7·6)	23·0 (13·0 to 37·6)	23·0 (13·0 to 38·0)	23·0 (13·0 to 37·8)	0·4 (-8·0 to 9·0)	-0·2 (-8·3 to 8·7)
Autistic spectrum disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·9 (-2·5 to 4·8)	1·4 (-1·9 to 4·6)	114·6 (79·3 to 154·7)	114·8 (80·0 to 154·9)	115·1 (80·2 to 155·7)	0·2 (-3·0 to 3·8)	0·2 (-2·9 to 3·4)
Autism	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	1·0 (-3·9 to 6·3)	1·4 (-3·3 to 6·4)	72·0 (48·6 to 99·3)	72·2 (48·5 to 98·3)	72·4 (48·5 to 99·4)	0·1 (-4·4 to 5·0)	0·2 (-4·3 to 5·1)
Asperger syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·8 (-3·3 to 5·0)	1·3 (-2·5 to 5·7)	42·5 (29·5 to 59·1)	42·7 (29·6 to 59·6)	42·8 (29·6 to 59·6)	0·3 (-3·5 to 4·3)	0·2 (-3·6 to 4·2)
Attention-deficit/hyperactivity disorder	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-6·6 (-12·6 to 0·1)	-5·1 (-11·0 to 1·2)	7·8 (4·6 to 11·7)	7·8 (4·6 to 11·8)	7·8 (4·6 to 11·7)	0·2 (-6·3 to 7·2)	0·2 (-5·9 to 6·9)
Conduct disorder	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-4·8 (-8·5 to -0·7)**	**-5·9 (-9·7 to -2·0)**	102·7 (64·5 to 149·8)	103·0 (64·2 to 150·2)	103·2 (64·8 to 150·0)	0·4 (-3·6 to 4·6)	0·2 (-4·0 to 4·2)
Idiopathic intellectual disability	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-11·4 (-36·6 to 19·8)	-10·1 (-31·7 to 13·8)	16·7 (7·0 to 29·0)	14·6 (6·5 to 25·2)	13·0 (5·7 to 22·6)	-12·4 (-37·0 to 19·1)	-10·8 (-31·9 to 12·9)
Other mental and substance use disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**10·1 (5·9 to 14·7)**	**6·7 (2·8 to 10·9)**	126·8 (86·6 to 170·8)	126·9 (86·1 to 170·0)	127·4 (87·1 to 170·7)	0·1 (-3·3 to 3·8)	0·4 (-3·1 to 4·3)
Diabetes, urogenital, blood, and endocrine diseases	1·9 (1·6 to 2·1)	2·0 (1·8 to 2·3)	2·3 (1·9 to 2·9)	8·2 (-2·5 to 21·9)	13·3 (-3·9 to 38·6)	3591·2 (3180·1 to 4005·3)	3397·0 (2999·3 to 3863·0)	3487·3 (2834·3 to 4387·1)	-5·6 (-14·7 to 6·4)	1·8 (-14·1 to 24·3)
Diabetes mellitus	1·0 (0·9 to 1·2)	1·2 (1·0 to 1·4)	1·4 (1·1 to 1·6)	**17·6 (4·2 to 33·4)**	13·7 (-5·3 to 35·4)	2135·6 (1868·7 to 2403·3)	2072·5 (1801·4 to 2391·0)	2057·4 (1693·4 to 2483·8)	-3·1 (-14·6 to 10·1)	-0·7 (-17·6 to 18·5)
Acute glomerulonephritis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	7·3 (-52·0 to 53·5)	-9·4 (-33·5 to 30·8)	1·7 (1·1 to 3·2)	1·7 (1·2 to 2·1)	1·5 (1·1 to 2·0)	20·5 (-50·3 to 68·0)	-14·0 (-36·9 to 24·8)
Chronic kidney disease	0·3 (0·3 to 0·4)	0·4 (0·3 to 0·6)	0·5 (0·4 to 1·0)	**15·6 (1·2 to 85·4)**	20·6 (-6·4 to 91·9)	624·0 (526·9 to 703·3)	655·9 (567·1 to 910·9)	755·2 (532·4 to 1519·8)	2·0 (-10·7 to 63·8)	9·5 (-15·2 to 73·3)
Chronic kidney disease due to diabetes mellitus	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	**72·9 (30·2 to 131·2)**	**64·4 (8·7 to 155·6)**	73·0 (53·3 to 102·1)	106·3 (79·2 to 143·3)	157·0 (97·3 to 296·2)	**48·1 (9·7 to 96·4)**	45·5 (-3·7 to 128·7)
Chronic kidney disease due to hypertension	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·2)	0·2 (0·1 to 0·3)	11·2 (-5·0 to 62·5)	6·9 (-20·0 to 54·5)	328·8 (245·5 to 379·8)	317·0 (252·7 to 391·0)	311·6 (218·2 to 515·3)	-5·5 (-19·2 to 39·4)	-4·2 (-28·4 to 39·3)
Chronic kidney disease due to glomerulonephritis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-25·7 (-43·2 to -5·7)**	11·8 (-16·0 to 41·3)	61·1 (48·6 to 77·3)	44·2 (34·8 to 56·1)	46·5 (33·3 to 61·8)	**-27·1 (-43·6 to -7·8)**	6·2 (-20·9 to 34·2)
Chronic kidney disease due to other causes	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·5)	20·7 (-5·7 to 183·8)	24·4 (-18·0 to 129·2)	161·1 (119·8 to 198·8)	188·3 (140·0 to 364·7)	240·0 (130·3 to 718·8)	9·8 (-15·1 to 164·8)	16·3 (-24·1 to 111·2)
Urinary diseases and male infertility	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	35·4 (-3·2 to 53·9)	10·8 (-4·3 to 31·5)	125·9 (103·6 to 154·8)	141·5 (108·1 to 171·1)	140·2 (106·6 to 173·8)	16·5 (-16·4 to 31·4)	-1·6 (-14·8 to 16·9)
Interstitial nephritis and urinary tract infections	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	48·4 (-16·7 to 80·2)	12·7 (-11·0 to 43·7)	55·4 (46·5 to 78·4)	66·6 (47·8 to 77·8)	67·6 (44·4 to 86·5)	28·8 (-28·9 to 55·9)	0·6 (-20·3 to 28·4)
Urolithiasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	101·1 (-0·3 to 177·0)	-4·6 (-20·3 to 12·4)	8·8 (5·8 to 13·3)	14·8 (8·5 to 24·4)	12·5 (7·4 to 20·2)	74·1 (-15·1 to 142·9)	**-16·0 (-30·0 to -0·7)**
Benign prostatic hyperplasia	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**19·9 (7·0 to 36·3)**	**15·5 (3·1 to 28·3)**	34·1 (22·4 to 48·0)	33·7 (21·7 to 47·6)	33·4 (21·8 to 47·1)	-1·4 (-12·3 to 12·2)	-0·7 (-11·6 to 10·5)
Male infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	5·7 (-21·1 to 40·4)	-0·5 (-26·7 to 40·4)	4·8 (2·1 to 9·6)	4·7 (2·0 to 9·7)	4·8 (1·9 to 10·0)	-0·8 (-25·9 to 30·7)	1·2 (-25·3 to 42·7)
Other urinary diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	5·0 (-19·5 to 56·4)	10·9 (-15·1 to 57·3)	22·8 (15·3 to 29·2)	21·7 (15·2 to 30·1)	22·0 (15·5 to 33·1)	-7·7 (-28·5 to 38·9)	-0·8 (-24·1 to 41·2)
Gynecological diseases	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	4·1 (-7·7 to 17·1)	5·2 (-8·3 to 17·3)	143·1 (96·7 to 213·3)	133·7 (86·1 to 198·0)	136·8 (87·9 to 210·1)	-6·8 (-16·9 to 4·6)	2·4 (-10·7 to 14·4)
Uterine fibroids	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	11·6 (-1·4 to 25·1)	7·4 (-2·4 to 21·8)	27·6 (16·3 to 46·1)	25·9 (14·3 to 43·9)	26·6 (15·0 to 45·2)	-6·7 (-17·0 to 4·7)	2·5 (-6·8 to 16·2)
Polycystic ovarian syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	10·9 (-5·9 to 29·0)	0·6 (-13·1 to 16·2)	20·2 (9·7 to 38·1)	20·1 (9·4 to 38·2)	20·0 (9·5 to 37·8)	-0·8 (-15·4 to 14·5)	-0·8 (-14·5 to 14·8)
Female infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	8·1 (-50·1 to 128·4)	12·1 (-49·4 to 123·7)	3·5 (1·2 to 7·9)	3·4 (1·1 to 7·8)	3·8 (1·3 to 9·1)	-2·7 (-54·7 to 117·9)	13·9 (-49·2 to 127·6)
Endometriosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	7·2 (-16·0 to 37·8)	4·0 (-18·1 to 30·4)	19·1 (12·8 to 26·3)	18·2 (12·0 to 25·3)	18·5 (12·2 to 26·8)	-5·0 (-25·1 to 21·4)	2·0 (-19·5 to 27·9)
Genital prolapse	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	9·6 (-17·0 to 39·4)	9·6 (-11·0 to 35·3)	20·9 (10·9 to 37·4)	19·7 (9·6 to 36·4)	20·1 (9·6 to 38·2)	-6·2 (-27·3 to 17·5)	2·1 (-16·7 to 24·6)
Premenstrual syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·5 (-22·4 to 43·8)	4·1 (-26·8 to 43·3)	40·4 (23·1 to 65·3)	39·6 (23·2 to 62·2)	40·8 (23·4 to 66·5)	-2·5 (-27·6 to 39·1)	3·3 (-27·6 to 41·5)
Other gynecological diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-32·5 (-58·0 to -2·4)**	1·3 (-22·6 to 67·8)	11·4 (8·1 to 14·7)	7·0 (3·9 to 10·4)	7·1 (4·6 to 10·1)	**-39·1 (-61·3 to -11·6)**	0·3 (-23·5 to 62·9)
Hemoglobinopathies and hemolytic anemias	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-11·5 (-28·9 to 6·0)	-3·7 (-18·2 to 15·1)	208·1 (156·9 to 265·3)	194·1 (145·6 to 251·1)	188·9 (140·7 to 248·5)	-6·4 (-22·5 to 11·5)	-3·0 (-18·3 to 17·1)
Thalassemias	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-45·2 (-69·3 to -7·6)**	8·7 (-34·0 to 100·1)	1·7 (1·1 to 2·9)	1·1 (0·7 to 1·8)	1·3 (0·7 to 2·3)	-34·4 (-63·0 to 12·0)	11·8 (-34·1 to 113·1)
Thalassemia trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-0·9 (-11·3 to 10·9)	-1·4 (-13·4 to 10·2)	19·9 (13·1 to 28·7)	19·9 (13·2 to 29·3)	19·5 (13·0 to 28·3)	-0·2 (-10·3 to 11·3)	-1·6 (-13·2 to 10·1)
Sickle cell disorders	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-12·9 (-39·4 to 19·5)	-7·5 (-31·9 to 26·9)	101·2 (74·5 to 143·6)	93·7 (68·0 to 123·9)	86·7 (60·4 to 122·4)	-7·3 (-33·2 to 26·1)	-8·0 (-33·0 to 29·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Sickle cell trait	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-8·9 (-20·6 to 3·2)	-3·1 (-14·5 to 8·2)	57·7 (37·3 to 85·0)	55·4 (35·6 to 80·5)	55·3 (36·4 to 81·5)	-3·6 (-16·0 to 8·7)	-0·5 (-12·6 to 11·2)
G6PD deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	30·7 (-4·3 to 79·6)	10·1 (-19·4 to 56·4)	1·2 (0·8 to 1·6)	1·6 (1·2 to 2·1)	1·8 (1·3 to 2·7)	**40·2 (4·2 to 90·9)**	10·7 (-19·5 to 60·7)
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	34·8 (-77·5 to 524·7)	14·8 (-79·9 to 472·2)	0·2 (0·0 to 0·5)	0·3 (0·1 to 0·6)	0·3 (0·0 to 0·6)	38·2 (-72·6 to 425·4)	18·1 (-78·5 to 431·0)
Other hemoglobinopathies and hemolytic anemias	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-19·2 (-38·5 to -1·8)**	8·0 (-11·7 to 38·6)	26·3 (19·6 to 34·2)	22·1 (15·8 to 30·3)	24·0 (17·3 to 32·6)	-15·2 (-33·5 to 1·6)	8·1 (-11·5 to 37·7)
Endocrine, metabolic, blood, and immune disorders	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·3)	-47·4 (-61·8 to 19·5)	10·3 (-18·0 to 53·8)	352·9 (229·1 to 442·9)	197·6 (160·1 to 335·7)	207·3 (150·4 to 378·1)	-49·4 (-60·5 to 13·3)	4·1 (-22·5 to 43·8)
Musculoskeletal disorders	0·8 (0·6 to 1·1)	1·1 (0·8 to 1·4)	1·1 (0·8 to 1·5)	**28·4 (18·1 to 38·0)**	**7·1 (0·2 to 13·4)**	1541·2 (1101·9 to 2047·9)	1680·0 (1231·2 to 2187·3)	1642·1 (1201·8 to 2143·4)	**9·4 (1·6 to 16·7)**	-2·2 (-8·2 to 3·4)
Rheumatoid arthritis	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**68·7 (45·6 to 84·8)**	-2·6 (-9·7 to 5·1)	67·5 (48·2 to 88·6)	101·2 (74·8 to 130·3)	89·2 (66·0 to 115·7)	**50·9 (31·0 to 64·9)**	**-11·9 (-18·2 to -4·7)**
Osteoarthritis	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**27·1 (20·0 to 34·3)**	**16·4 (10·1 to 23·2)**	276·5 (193·2 to 374·2)	283·0 (198·8 to 381·9)	284·8 (199·8 to 383·7)	2·5 (-3·1 to 8·2)	0·7 (-4·8 to 6·3)
Low back and neck pain	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·8)	**17·3 (2·1 to 30·8)**	4·6 (-7·7 to 16·4)	884·1 (600·8 to 1193·1)	898·0 (631·5 to 1223·0)	873·6 (609·6 to 1175·9)	2·1 (-10·6 to 13·3)	-2·5 (-13·4 to 8·1)
Low back pain	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·5)	0·4 (0·2 to 0·5)	15·3 (-1·7 to 33·5)	4·9 (-12·8 to 18·8)	540·3 (357·0 to 753·7)	543·3 (367·9 to 769·4)	526·0 (350·7 to 740·9)	0·8 (-13·0 to 15·7)	-2·4 (-18·3 to 10·2)
Neck pain	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	19·9 (-4·2 to 49·4)	4·7 (-12·6 to 27·6)	343·7 (233·4 to 478·9)	354·6 (240·5 to 499·5)	347·5 (239·8 to 484·8)	3·2 (-16·7 to 27·1)	-2·4 (-18·2 to 19·3)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	7·4 (-14·9 to 35·4)	**24·2 (0·6 to 55·9)**	1·4 (1·0 to 2·0)	1·3 (0·8 to 1·7)	1·4 (0·9 to 1·9)	-12·0 (-30·7 to 10·8)	9·3 (-11·4 to 37·4)
Other musculoskeletal disorders	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**56·5 (35·2 to 72·8)**	**8·7 (1·6 to 16·7)**	311·8 (214·6 to 438·5)	396·6 (287·7 to 531·4)	393·1 (282·7 to 533·1)	**28·1 (11·9 to 40·6)**	-1·0 (-7·3 to 6·0)
Other non-communicable diseases	1·7 (1·2 to 2·4)	1·7 (1·3 to 2·3)	1·8 (1·3 to 2·4)	0·6 (-25·5 to 23·6)	4·2 (-13·6 to 34·8)	2686·8 (1947·4 to 3666·8)	2713·4 (2032·7 to 3620·0)	2700·5 (1965·7 to 3667·2)	1·7 (-19·0 to 22·7)	-1·6 (-18·9 to 29·4)
Congenital anomalies	0·6 (0·4 to 1·0)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·8)	-19·4 (-58·3 to 47·0)	-0·7 (-42·8 to 99·1)	706·3 (441·3 to 1139·9)	727·4 (496·4 to 1074·8)	742·8 (444·9 to 1319·7)	4·5 (-45·6 to 86·2)	-0·5 (-43·8 to 103·9)
Neural tube defects	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-78·9 (-90·4 to -56·7)**	-34·0 (-61·1 to 24·0)	106·5 (55·0 to 199·0)	29·0 (18·4 to 45·6)	19·1 (11·9 to 31·8)	**-71·8 (-87·2 to -42·3)**	-35·2 (-62·6 to 26·1)
Congenital heart anomalies	0·4 (0·2 to 0·7)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	-47·3 (-75·0 to 6·7)	4·7 (-45·3 to 141·5)	458·2 (261·0 to 802·0)	313·8 (202·1 to 489·0)	347·9 (182·1 to 684·1)	-29·9 (-66·5 to 41·4)	6·0 (-46·0 to 148·4)
Orofacial clefts	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-11·1 (-55·0 to 91·3)	-7·7 (-45·7 to 73·9)	1·6 (1·0 to 2·9)	1·7 (1·0 to 3·1)	1·6 (0·9 to 3·3)	3·0 (-45·9 to 128·0)	-7·3 (-46·7 to 85·7)
Down syndrome	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-27·1 (-62·8 to 21·8)	-6·6 (-37·9 to 55·5)	44·1 (27·9 to 72·6)	36·4 (26·1 to 51·1)	34·0 (23·0 to 52·8)	-15·7 (-54·3 to 36·2)	-9·4 (-40·0 to 56·7)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	9·7 (-25·9 to 78·9)	2·2 (-28·7 to 73·8)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	9·8 (-25·1 to 79·7)	1·8 (-28·5 to 72·8)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	7·9 (-16·5 to 34·2)	3·9 (-27·9 to 52·5)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	3·4 (-20·1 to 28·1)	2·3 (-29·0 to 49·3)
Chromosomal unbalanced rearrangements	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-19·2 (-51·9 to 23·5)	6·4 (-26·4 to 67·2)	43·9 (28·9 to 65·4)	40·4 (29·4 to 54·1)	42·3 (29·0 to 62·8)	-6·3 (-40·8 to 40·2)	3·0 (-29·3 to 66·2)
Other congenital anomalies	0·0 (0·0 to 0·1)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	**440·0 (236·8 to 868·4)**	-6·6 (-51·2 to 90·5)	51·8 (34·8 to 74·3)	306·1 (198·1 to 456·6)	297·8 (165·2 to 557·2)	**484·6 (260·2 to 959·0)**	-6·6 (-52·0 to 93·7)
Skin and subcutaneous diseases	0·4 (0·2 to 0·5)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	19·3 (-2·9 to 31·8)	3·2 (-4·1 to 10·9)	537·2 (352·7 to 814·9)	619·6 (443·0 to 883·3)	614·0 (422·5 to 888·2)	17·3 (-6·6 to 30·4)	-0·8 (-7·9 to 6·6)
Dermatitis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**4·6 (0·7 to 8·3)**	2·2 (-0·4 to 4·8)	127·9 (80·0 to 183·9)	128·1 (80·8 to 184·8)	128·2 (80·4 to 184·5)	0·1 (-2·6 to 2·9)	0·1 (-2·2 to 2·6)
Psoriasis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**10·3 (4·3 to 16·3)**	**5·4 (0·9 to 10·2)**	71·9 (49·1 to 100·2)	72·2 (49·2 to 101·2)	72·4 (48·7 to 101·4)	0·3 (-4·4 to 5·6)	0·1 (-3·9 to 4·5)
Cellulitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	281·2 (-26·6 to 437·7)	5·0 (-27·5 to 44·4)	2·8 (2·0 to 5·5)	9·6 (3·6 to 13·8)	9·1 (2·9 to 13·0)	274·7 (-34·0 to 423·4)	-5·1 (-35·0 to 32·9)
Pyoderma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**656·4 (25·1 to 972·4)**	14·9 (-14·1 to 60·5)	3·5 (2·6 to 7·1)	24·2 (8·3 to 30·2)	25·8 (8·6 to 35·9)	**666·4 (25·1 to 921·3)**	4·9 (-21·7 to 48·0)
Scabies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-4·0 (-21·7 to 19·4)	3·6 (-17·5 to 29·8)	30·7 (17·5 to 49·1)	30·0 (16·7 to 48·0)	31·0 (17·2 to 49·5)	-2·8 (-20·7 to 22·0)	3·5 (-17·2 to 28·9)
Fungal skin diseases	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**8·1 (4·7 to 11·6)**	**4·1 (2·2 to 6·3)**	43·9 (17·8 to 96·5)	44·0 (17·8 to 96·9)	44·1 (17·9 to 97·0)	0·2 (-0·6 to 1·2)	0·1 (-0·7 to 0·9)
Viral skin diseases	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-5·7 (-9·8 to -0·5)**	-1·4 (-5·4 to 2·0)	57·8 (33·2 to 90·5)	57·9 (33·2 to 90·0)	57·9 (33·4 to 90·9)	0·2 (-3·2 to 4·0)	0·1 (-3·5 to 3·5)
Acne vulgaris	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-15·3 (-45·5 to 18·6)	9·6 (-24·1 to 57·9)	68·5 (30·4 to 131·0)	59·0 (26·2 to 112·9)	66·4 (30·0 to 126·4)	-11·2 (-42·3 to 21·7)	12·1 (-22·1 to 60·8)
Alopecia areata	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	7·4 (-6·3 to 23·0)	3·9 (-10·8 to 23·4)	3·4 (2·1 to 5·1)	3·3 (2·1 to 5·0)	3·3 (2·1 to 5·0)	-1·3 (-13·9 to 11·8)	-1·1 (-15·0 to 17·3)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	12·3 (-13·5 to 41·6)	8·9 (-15·0 to 43·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·9 (-23·2 to 30·5)	1·0 (-21·6 to 31·7)
Urticaria	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	32·4 (-17·7 to 117·1)	-11·1 (-43·1 to 41·0)	68·2 (38·1 to 108·0)	80·4 (48·6 to 124·6)	68·8 (40·3 to 105·5)	18·1 (-26·6 to 90·8)	-14·4 (-44·3 to 32·0)
Decubitus ulcer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	442·9 (-8·1 to 583·0)	7·6 (-16·8 to 40·0)	14·9 (12·0 to 30·5)	63·9 (23·9 to 77·8)	60·1 (22·6 to 77·7)	366·9 (-22·6 to 490·1)	-6·2 (-28·1 to 23·5)
Other skin and subcutaneous diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**25·2 (10·5 to 39·5)**	**9·2 (2·3 to 16·5)**	43·7 (18·7 to 95·3)	47·1 (22·2 to 99·3)	47·0 (22·1 to 99·4)	8·8 (-1·7 to 21·7)	-0·2 (-5·4 to 6·3)
Sense organ diseases	0·5 (0·3 to 0·7)	0·5 (0·4 to 0·7)	0·6 (0·4 to 0·8)	**8·2 (3·4 to 12·6)**	**7·0 (2·8 to 11·3)**	945·2 (647·6 to 1339·4)	881·6 (601·6 to 1248·2)	847·3 (585·4 to 1187·4)	**-6·7 (-10·3 to -2·9)**	**-4·0 (-7·5 to -0·2)**
Glaucoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	9·9 (-4·6 to 26·7)	3·4 (-10·5 to 18·1)	17·1 (11·1 to 23·9)	15·6 (10·1 to 22·3)	14·1 (9·3 to 19·9)	-9·1 (-21·1 to 5·2)	-9·2 (-21·5 to 3·7)
Cataract	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	3·9 (-6·2 to 12·4)	0·8 (-7·2 to 10·6)	62·5 (41·5 to 89·7)	52·0 (33·9 to 74·5)	45·0 (28·7 to 64·7)	**-16·5 (-24·4 to -9·9)**	**-13·8 (-20·8 to -5·7)**
Macular degeneration	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	16·6 (-6·4 to 48·1)	**35·5 (12·8 to 69·7)**	9·8 (6·0 to 14·3)	9·3 (5·7 to 13·8)	10·8 (6·6 to 16·1)	-5·0 (-23·7 to 20·6)	14·4 (-5·2 to 44·2)
Uncorrected refractive error	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**7·2 (1·1 to 14·1)**	6·0 (-0·3 to 13·4)	179·5 (105·4 to 288·9)	168·4 (100·1 to 276·5)	161·7 (94·4 to 267·2)	**-6·4 (-11·3 to -1·0)**	-4·3 (-9·6 to 2·0)
Age-related and other hearing loss	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·5)	**10·7 (3·5 to 17·7)**	**8·4 (2·6 to 14·8)**	585·5 (399·9 to 808·0)	551·2 (378·4 to 763·9)	534·0 (369·3 to 733·9)	-5·8 (-11·4 to 0·0)	-3·2 (-8·3 to 2·3)
Other vision loss	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-8·9 (-18·0 to 0·9)	-4·1 (-13·4 to 6·3)	28·9 (19·4 to 40·3)	23·0 (15·3 to 32·6)	19·9 (13·3 to 27·8)	**-20·7 (-27·9 to -13·4)**	**-13·3 (-21·7 to -3·9)**
Other sense organ diseases	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-0·1 (-7·4 to 6·9)	2·1 (-4·5 to 9·5)	61·9 (38·0 to 92·0)	62·2 (38·9 to 92·7)	61·8 (38·3 to 91·8)	0·3 (-6·5 to 7·0)	-0·7 (-7·0 to 6·5)
Oral disorders	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**14·6 (11·2 to 18·1)**	**8·6 (5·5 to 12·1)**	418·5 (259·2 to 628·3)	410·7 (257·4 to 619·0)	403·5 (251·0 to 611·0)	-1·9 (-4·7 to 1·0)	-1·8 (-4·7 to 1·3)
Deciduous caries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-14·7 (-21·1 to -7·6)**	-6·6 (-14·5 to 1·8)	2·2 (0·9 to 4·3)	2·2 (1·0 to 4·4)	2·2 (1·0 to 4·3)	1·0 (-6·6 to 9·3)	-0·2 (-8·9 to 8·6)
Permanent caries	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**6·6 (1·0 to 13·1)**	-1·1 (-6·4 to 5·4)	43·4 (19·6 to 83·3)	44·3 (20·1 to 85·6)	43·3 (19·6 to 83·6)	2·1 (-2·8 to 8·2)	-2·6 (-7·6 to 3·5)
Periodontal diseases	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**11·5 (4·0 to 19·4)**	**13·3 (5·9 to 21·0)**	84·5 (33·3 to 175·1)	80·1 (32·5 to 164·9)	82·8 (33·5 to 168·0)	-5·2 (-11·8 to 1·3)	3·5 (-3·2 to 10·5)
Edentulism and severe tooth loss	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**20·4 (15·4 to 25·4)**	**10·6 (5·8 to 15·6)**	236·6 (159·1 to 324·8)	232·3 (157·1 to 321·4)	223·6 (152·3 to 308·5)	-1·8 (-5·9 to 2·2)	-3·7 (-8·0 to 0·5)
Other oral disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	8·2 (-0·7 to 17·6)	3·9 (-4·7 to 13·7)	51·9 (32·7 to 77·6)	51·7 (32·6 to 77·8)	51·6 (32·3 to 77·0)	-0·1 (-7·8 to 8·1)	-0·1 (-8·4 to 8·8)
Sudden infant death syndrome	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-33·9 (-82·3 to 133·0)	23·4 (-62·2 to 301·1)	79·5 (27·1 to 189·3)	74·1 (29·5 to 175·1)	92·9 (33·2 to 229·2)	-4·8 (-74·6 to 235·5)	23·7 (-62·0 to 301·6)
Injuries	2·3 (2·0 to 2·8)	2·2 (1·9 to 2·4)	2·2 (1·7 to 2·7)	-6·5 (-24·7 to 9·8)	0·9 (-20·3 to 23·8)	3672·4 (3128·3 to 4470·8)	3201·0 (2787·1 to 3625·8)	3097·5 (2449·3 to 3837·1)	-12·2 (-27·4 to 1·9)	-3·1 (-23·2 to 18·8)
Transport injuries	0·6 (0·5 to 0·7)	0·6 (0·5 to 0·7)	0·6 (0·5 to 0·7)	7·4 (-13·8 to 26·2)	1·4 (-19·8 to 25·6)	845·3 (732·2 to 993·9)	862·4 (745·0 to 978·8)	844·6 (678·7 to 1029·9)	2·7 (-16·3 to 18·7)	-2·3 (-22·2 to 20·5)
Road injuries	0·5 (0·4 to 0·6)	0·5 (0·5 to 0·6)	0·5 (0·4 to 0·7)	4·0 (-15·4 to 23·0)	1·6 (-19·7 to 26·4)	798·3 (690·0 to 937·5)	791·5 (686·6 to 898·9)	778·0 (628·7 to 950·1)	-0·3 (-17·0 to 15·6)	-1·9 (-22·0 to 21·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Pedestrian road injuries	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-3·0 (-24·1 to 20·0)	0·0 (-22·2 to 25·4)	212·3 (166·0 to 268·3)	195·4 (155·6 to 236·4)	188·2 (142·2 to 245·6)	-7·9 (-25·3 to 11·1)	-3·7 (-24·8 to 20·9)
Cyclist road injuries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	3·4 (-19·6 to 28·1)	3·1 (-18·9 to 27·8)	46·8 (38·7 to 59·7)	45·8 (37·6 to 55·0)	45·4 (34·8 to 57·9)	-2·1 (-21·5 to 18·9)	-0·8 (-21·1 to 22·7)
Motorcyclist road injuries	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-1·0 (-24·0 to 29·4)	10·4 (-18·0 to 51·7)	80·7 (63·3 to 104·5)	75·5 (58·3 to 97·6)	81·5 (57·3 to 111·7)	-6·3 (-26·2 to 19·8)	7·2 (-20·0 to 47·1)
Motor vehicle road injuries	0·3 (0·2 to 0·4)	0·3 (0·3 to 0·4)	0·3 (0·3 to 0·4)	9·1 (-11·5 to 30·5)	0·5 (-20·8 to 26·4)	447·7 (377·6 to 532·7)	466·7 (399·3 to 540·0)	454·6 (361·6 to 560·1)	4·7 (-13·6 to 23·4)	-3·0 (-22·9 to 21·5)
Other road injuries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-18·0 (-35·9 to 6·9)	6·8 (-17·8 to 33·5)	10·7 (8·3 to 13·4)	8·1 (6·5 to 10·9)	8·3 (6·1 to 10·9)	**-24·1 (-38·0 to -4·2)**	1·6 (-20·5 to 26·6)
Other transport injuries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	72·0 (-6·4 to 114·1)	-2·2 (-22·3 to 23·7)	47·0 (38·3 to 63·6)	70·9 (51·4 to 86·3)	66·6 (45·0 to 84·7)	62·7 (-7·7 to 98·4)	-6·6 (-25·4 to 17·9)
Unintentional injuries	0·9 (0·7 to 1·1)	0·8 (0·7 to 0·9)	0·8 (0·6 to 1·1)	-5·6 (-29·1 to 15·8)	3·3 (-18·2 to 33·6)	1307·2 (1106·4 to 1620·7)	1207·3 (1038·0 to 1419·0)	1205·8 (937·1 to 1554·5)	-7·0 (-25·5 to 12·0)	-1·1 (-21·4 to 29·8)
Falls	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	2·9 (-6·7 to 12·5)	0·3 (-11·3 to 14·2)	295·0 (245·8 to 349·8)	263·8 (218·8 to 313·2)	239·5 (192·5 to 296·1)	**-10·5 (-17·7 to -3·6)**	-9·3 (-19·5 to 3·3)
Drowning	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	-16·7 (-40·8 to 16·8)	3·2 (-27·9 to 43·9)	287·3 (223·1 to 387·7)	245·4 (185·8 to 327·6)	256·1 (160·1 to 364·1)	-14·4 (-37·6 to 18·4)	2·7 (-27·9 to 43·7)
Fire, heat, and hot substances	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-15·9 (-49·3 to 18·7)	-2·9 (-31·1 to 53·4)	105·8 (82·5 to 147·2)	90·0 (67·6 to 116·6)	86·3 (59·8 to 128·5)	-12·5 (-44·1 to 20·8)	-6·1 (-33·9 to 49·1)
Poisonings	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-53·6 (-68·9 to -23·0)**	7·4 (-29·5 to 57·3)	43·8 (32·8 to 61·2)	21·6 (16·7 to 34·3)	22·8 (15·6 to 32·7)	**-52·0 (-66·0 to -22·3)**	5·7 (-30·4 to 57·1)
Exposure to mechanical forces	0·2 (0·2 to 0·2)	0·2 (0·2 to 0·2)	0·2 (0·1 to 0·2)	-8·3 (-26·4 to 8·1)	0·9 (-17·2 to 23·3)	302·2 (253·9 to 365·3)	265·2 (222·4 to 314·5)	260·3 (203·5 to 318·7)	-12·2 (-28·3 to 2·6)	-2·1 (-19·2 to 19·0)
Unintentional firearm injuries	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	96·3 (-31·1 to 158·9)	-6·3 (-33·9 to 30·5)	57·2 (45·0 to 87·0)	104·5 (67·6 to 127·1)	95·9 (59·0 to 130·3)	90·8 (-32·8 to 148·2)	-8·5 (-35·1 to 27·3)
Unintentional suffocation	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	3·2 (-31·1 to 55·7)	47·4 (-12·8 to 106·7)	13·1 (9·3 to 18·5)	13·7 (10·9 to 19·5)	19·2 (12·7 to 26·4)	4·0 (-26·4 to 55·6)	41·7 (-14·8 to 101·1)
Other exposure to mechanical forces	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-34·7 (-43·4 to -19·1)**	2·4 (-11·1 to 18·9)	231·9 (191·3 to 278·1)	147·0 (117·0 to 183·8)	145·1 (115·1 to 183·7)	**-37·2 (-44·7 to -23·4)**	-1·5 (-13·7 to 14·0)
Adverse effects of medical treatment	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	15·7 (-35·0 to 70·9)	12·3 (-18·7 to 59·6)	69·3 (53·6 to 97·8)	78·1 (54·3 to 101·3)	83·6 (49·3 to 123·2)	18·5 (-30·1 to 68·8)	5·4 (-23·8 to 51·5)
Animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	365·8 (-10·7 to 526·6)	16·4 (-11·6 to 59·6)	5·2 (3·1 to 13·8)	17·1 (9·1 to 21·7)	19·2 (9·0 to 26·4)	356·5 (-8·4 to 503·5)	10·8 (-15·7 to 53·3)
Venomous animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	469·8 (-16·4 to 686·7)	8·7 (-18·6 to 51·0)	2·9 (1·5 to 9·0)	10·9 (5·1 to 14·0)	11·5 (5·2 to 15·9)	478·0 (-15·4 to 677·5)	3·8 (-22·0 to 46·2)
Non-venomous animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**246·7 (0·2 to 353·3)**	31·0 (-5·4 to 78·3)	2·3 (1·5 to 5·2)	6·2 (3·7 to 7·9)	7·8 (3·6 to 10·7)	227·4 (-0·2 to 327·9)	23·4 (-10·6 to 69·3)
Foreign body	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	-14·5 (-55·9 to 48·8)	10·2 (-31·2 to 113·2)	146·9 (90·4 to 271·5)	143·3 (93·7 to 225·4)	159·8 (91·7 to 277·0)	0·5 (-44·8 to 67·9)	6·9 (-33·1 to 110·8)
Pulmonary aspiration and foreign body in airway	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	-15·3 (-56·7 to 50·1)	10·9 (-32·0 to 117·2)	141·5 (85·9 to 265·2)	137·6 (88·5 to 219·4)	154·6 (86·7 to 270·3)	0·3 (-46·0 to 69·9)	7·6 (-33·7 to 114·7)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	3·2 (-8·7 to 16·7)	0·0 (-11·2 to 13·7)	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·7)	0·4 (0·2 to 0·6)	-4·5 (-14·4 to 7·5)	-5·5 (-15·8 to 7·4)
Foreign body in other body part	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	10·3 (-20·0 to 39·3)	-4·9 (-24·0 to 28·6)	5·0 (3·9 to 6·6)	5·3 (4·1 to 6·8)	4·8 (3·7 to 6·7)	7·2 (-16·2 to 31·5)	-10·5 (-28·0 to 22·9)
Other unintentional injuries	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**99·8 (74·9 to 126·7)**	1·4 (-12·0 to 17·5)	51·7 (39·4 to 66·6)	82·8 (66·8 to 101·4)	78·1 (61·5 to 97·0)	**60·6 (43·0 to 81·0)**	-6·1 (-17·8 to 8·8)
Self-harm and interpersonal violence	0·7 (0·6 to 0·8)	0·7 (0·5 to 0·8)	0·7 (0·5 to 0·9)	3·1 (-20·3 to 26·8)	2·0 (-25·0 to 33·8)	978·7 (829·6 to 1178·5)	969·8 (753·7 to 1123·4)	971·8 (674·1 to 1262·6)	-0·3 (-22·2 to 21·7)	0·1 (-26·4 to 30·9)
Self-harm	0·3 (0·3 to 0·4)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	-20·2 (-35·4 to 8·7)	-0·4 (-26·8 to 32·8)	494·0 (387·7 to 578·2)	379·9 (323·1 to 472·1)	369·2 (274·5 to 497·5)	-24·1 (-37·8 to 1·8)	-3·1 (-28·4 to 29·3)
Interpersonal violence	0·3 (0·3 to 0·5)	0·4 (0·3 to 0·5)	0·4 (0·2 to 0·6)	28·8 (-23·7 to 67·1)	3·9 (-26·8 to 39·9)	484·6 (386·4 to 673·0)	589·9 (360·8 to 723·2)	602·6 (337·7 to 821·7)	27·0 (-23·7 to 64·2)	2·2 (-27·5 to 37·2)
Assault by firearm	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	43·7 (-20·4 to 113·8)	-1·2 (-32·2 to 42·9)	228·0 (149·0 to 341·6)	310·8 (164·6 to 410·2)	306·2 (155·8 to 459·2)	42·6 (-20·4 to 110·9)	-2·5 (-33·1 to 40·3)
Assault by sharp object	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	23·5 (-24·9 to 86·0)	7·8 (-29·3 to 54·1)	134·5 (90·7 to 212·9)	159·9 (86·8 to 237·7)	170·4 (79·0 to 259·1)	21·0 (-25·9 to 78·9)	6·2 (-30·1 to 51·8)
Assault by other means	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	-2·0 (-39·7 to 51·0)	8·8 (-27·8 to 52·8)	122·2 (87·1 to 178·4)	119·2 (74·7 to 161·1)	126·0 (70·3 to 182·5)	-1·1 (-36·7 to 47·3)	5·3 (-30·2 to 46·1)
Forces of nature, war, and legal intervention	0·3 (0·1 to 0·5)	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·1)	**-64·6 (-72·1 to -56·9)**	**-47·8 (-56·6 to -39·6)**	541·2 (224·6 to 1168·3)	161·5 (63·1 to 377·0)	75·3 (26·6 to 186·9)	**-70·4 (-77·1 to -63·5)**	**-54·0 (-62·2 to -46·6)**
Exposure to forces of nature	0·2 (0·1 to 0·5)	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·1)	**-65·6 (-73·2 to -57·5)**	**-45·1 (-53·7 to -37·7)**	536·3 (219·3 to 1163·4)	155·9 (57·4 to 371·7)	75·3 (26·6 to 186·9)	**-71·3 (-78·1 to -64·1)**	**-52·0 (-59·7 to -44·9)**
Collective violence and legal intervention	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	-15·5 (-54·8 to 5·4)	-	5·0 (4·3 to 9·1)	5·6 (5·2 to 7·0)	-	18·5 (-37·0 to 48·3)	-

Web Table 9. Dominican Republic all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	2421·5 (2244·4 to 2617·2)	2725·2 (2491·5 to 2983·5)	2812·9 (2456·8 to 3206·6)	**12·5 (6·9 to 18·1)**	3·1 (-6·9 to 13·8)	35502·4 (32671·4 to 38555·2)	33192·5 (30293·3 to 36337·4)	30289·1 (26438·7 to 34623·8)	**-6·5 (-10·5 to -2·4)**	-8·9 (-18·2 to 2·4)
Communicable, maternal, neonatal, and nutritional diseases	1101·8 (1034·3 to 1168·8)	791·1 (732·9 to 853·9)	613·6 (538·5 to 700·1)	**-28·2 (-33·5 to -22·5)**	**-22·7 (-31·9 to -11·9)**	11084·2 (10398·3 to 11789·2)	7495·4 (6953·8 to 8090·5)	5596·3 (4924·8 to 6366·9)	**-32·5 (-37·1 to -26·9)**	**-25·5 (-34·0 to -15·7)**
HIV/AIDS and tuberculosis	45·5 (38·4 to 49·3)	94·0 (83·7 to 106·2)	50·2 (40·4 to 62·6)	**104·9 (77·6 to 155·1)**	**-46·6 (-56·7 to -35·5)**	749·0 (621·3 to 810·3)	1091·8 (964·0 to 1241·1)	509·3 (409·6 to 629·1)	**44·7 (24·2 to 81·4)**	**-53·4 (-62·2 to -43·6)**
Tuberculosis	37·1 (30·8 to 40·3)	24·8 (22·3 to 27·6)	18·0 (14·9 to 22·5)	**-33·7 (-40·8 to -19·0)**	**-27·8 (-40·1 to -12·9)**	624·8 (509·0 to 673·5)	305·4 (276·4 to 341·9)	190·2 (157·7 to 237·7)	**-51·6 (-56·4 to -40·1)**	**-38·2 (-48·8 to -24·7)**
HIV/AIDS	8·4 (6·6 to 10·7)	69·3 (59·2 to 81·6)	32·3 (22·7 to 44·7)	**718·8 (499·0 to 1042·8)**	**-53·7 (-66·3 to -39·0)**	124·2 (96·7 to 160·0)	786·4 (664·0 to 936·5)	319·1 (224·1 to 441·1)	**535·3 (350·8 to 799·6)**	**-59·6 (-70·8 to -46·7)**
HIV/AIDS resulting in mycobacterial infection	0·7 (0·5 to 1·0)	4·7 (3·6 to 5·9)	1·8 (1·2 to 2·6)	**535·0 (355·4 to 793·8)**	**-61·4 (-72·0 to -49·4)**	10·9 (7·8 to 14·6)	53·2 (40·9 to 68·0)	17·9 (11·9 to 25·8)	**385·2 (242·8 to 609·6)**	**-66·6 (-75·8 to -55·9)**
HIV/AIDS resulting in other diseases	7·7 (6·0 to 9·8)	64·6 (55·1 to 76·1)	30·5 (21·3 to 42·2)	**736·8 (510·1 to 1069·7)**	**-53·1 (-65·9 to -38·3)**	113·3 (88·2 to 145·6)	733·2 (619·2 to 873·1)	301·2 (211·7 to 414·9)	**550·3 (361·1 to 817·2)**	**-59·1 (-70·4 to -46·0)**
Diarrhea, lower respiratory, and other common infectious diseases	425·0 (391·7 to 458·5)	214·1 (192·6 to 236·5)	161·2 (136·6 to 189·4)	**-49·5 (-55·6 to -43·1)**	**-24·8 (-37·3 to -10·6)**	4249·6 (3949·7 to 4569·7)	2099·8 (1897·9 to 2303·0)	1541·9 (1315·7 to 1790·7)	**-50·5 (-55·8 to -45·0)**	**-26·6 (-37·8 to -13·8)**
Diarrheal diseases	243·0 (216·2 to 271·3)	64·4 (53·9 to 76·7)	39·2 (30·6 to 49·3)	**-73·5 (-78·4 to -67·6)**	**-39·5 (-52·7 to -20·8)**	2295·9 (2062·0 to 2544·6)	591·4 (499·5 to 697·5)	354·2 (278·6 to 441·0)	**-74·3 (-78·8 to -68·9)**	**-40·3 (-52·7 to -23·3)**
Intestinal infectious diseases	4·3 (2·4 to 7·0)	6·1 (3·5 to 10·5)	7·3 (3·6 to 12·5)	**43·2 (1·6 to 103·7)**	18·3 (-17·1 to 61·4)	42·6 (24·9 to 68·9)	54·2 (31·1 to 92·4)	62·3 (31·1 to 107·1)	26·8 (-10·1 to 78·5)	14·1 (-19·4 to 55·0)
Typhoid fever	2·4 (1·1 to 4·3)	3·7 (1·8 to 7·0)	5·2 (2·4 to 9·4)	**58·2 (16·4 to 121·2)**	**40·2 (1·3 to 97·4)**	23·2 (10·5 to 42·4)	32·8 (15·6 to 60·7)	44·5 (20·9 to 80·5)	**41·8 (6·4 to 95·5)**	36·2 (-0·7 to 90·4)
Paratyphoid fever	0·6 (0·3 to 1·2)	1·0 (0·5 to 2·0)	1·4 (0·6 to 2·7)	**57·1 (9·5 to 143·5)**	40·3 (-7·3 to 108·9)	6·3 (2·9 to 11·8)	9·1 (4·1 to 17·4)	12·4 (5·4 to 22·7)	41·9 (-1·1 to 116·6)	36·9 (-8·8 to 101·8)
Other intestinal infectious diseases	1·2 (0·6 to 2·1)	1·3 (0·7 to 2·3)	0·6 (0·2 to 1·4)	7·1 (-53·8 to 167·5)	-58·2 (-86·5 to 31·7)	13·1 (6·3 to 21·6)	12·4 (6·4 to 20·5)	5·4 (1·8 to 12·0)	-5·0 (-58·9 to 122·0)	-59·6 (-86·7 to 23·7)
Lower respiratory infections	102·2 (88·1 to 117·1)	105·4 (92·2 to 118·5)	85·2 (68·3 to 105·0)	3·6 (-17·1 to 26·0)	-19·1 (-36·4 to 0·9)	1139·0 (1004·1 to 1279·0)	1090·1 (964·0 to 1209·9)	855·4 (694·8 to 1028·5)	-3·6 (-20·8 to 13·3)	**-21·8 (-36·7 to -4·2)**
Upper respiratory infections	4·3 (2·5 to 7·2)	5·2 (2·9 to 8·7)	5·7 (3·2 to 9·3)	**20·9 (11·6 to 28·7)**	**9·1 (1·8 to 17·7)**	56·4 (32·3 to 92·8)	54·1 (30·5 to 90·1)	53·6 (30·3 to 86·8)	-4·0 (-10·7 to 2·2)	-0·9 (-7·7 to 6·7)
Otitis media	1·8 (1·1 to 2·9)	2·0 (1·2 to 3·2)	2·1 (1·2 to 3·2)	**10·8 (2·4 to 21·4)**	2·8 (-5·6 to 11·8)	21·7 (13·4 to 34·2)	19·8 (12·1 to 31·3)	18·8 (11·3 to 29·4)	**-8·8 (-15·5 to -1·3)**	-4·9 (-12·1 to 2·8)
Meningitis	54·8 (43·3 to 64·7)	23·4 (19·5 to 29·0)	15·7 (12·4 to 20·7)	**-57·3 (-65·2 to -47·2)**	**-33·3 (-46·3 to -15·1)**	544·1 (433·3 to 631·5)	214·9 (182·0 to 263·3)	141·1 (112·1 to 183·5)	**-60·7 (-67·4 to -51·6)**	**-34·9 (-47·3 to -17·9)**
Pneumococcal meningitis	16·6 (12·8 to 20·8)	7·9 (6·2 to 10·2)	4·8 (3·8 to 6·3)	**-52·9 (-64·1 to -34·3)**	**-38·8 (-53·8 to -19·6)**	171·0 (135·4 to 209·4)	73·4 (59·2 to 92·9)	43·9 (34·3 to 55·8)	**-57·6 (-66·6 to -41·4)**	**-40·5 (-54·8 to -22·4)**
H influenzae type B meningitis	20·8 (15·4 to 26·1)	7·8 (6·1 to 10·3)	5·6 (4·1 to 7·7)	**-62·6 (-71·7 to -47·3)**	**-28·7 (-48·0 to -1·0)**	192·9 (144·2 to 240·2)	68·5 (53·5 to 89·9)	48·7 (35·8 to 66·9)	**-64·7 (-73·0 to -50·5)**	**-29·6 (-48·5 to -2·7)**
Meningococcal meningitis	3·6 (2·6 to 4·7)	1·9 (1·5 to 2·6)	1·2 (0·8 to 1·6)	**-46·1 (-61·7 to -24·2)**	**-40·4 (-59·4 to -11·3)**	37·0 (27·8 to 47·7)	18·1 (14·1 to 23·6)	10·5 (7·7 to 14·6)	**-51·2 (-64·5 to -30·7)**	**-42·2 (-60·0 to -15·2)**
Other meningitis	13·8 (9·8 to 17·9)	5·7 (4·4 to 7·5)	4·1 (2·8 to 5·8)	**-58·6 (-68·3 to -41·5)**	-29·1 (-52·4 to 9·1)	143·2 (103·0 to 178·8)	54·8 (43·6 to 69·4)	38·0 (26·6 to 53·2)	**-62·0 (-70·2 to -47·3)**	-31·4 (-53·0 to 3·5)
Encephalitis	4·2 (3·3 to 5·2)	3·5 (2·7 to 5·1)	3·5 (2·5 to 5·1)	-18·9 (-40·5 to 22·1)	-2·6 (-21·9 to 23·2)	45·3 (36·0 to 54·6)	34·4 (26·5 to 49·2)	31·9 (23·0 to 46·7)	-27·7 (-44·9 to 8·1)	-8·0 (-24·6 to 15·1)
Diphtheria	0·4 (0·0 to 1·8)	0·3 (0·0 to 1·4)	0·2 (0·0 to 0·7)	-9·7 (-96·0 to 2338·1)	-41·1 (-96·9 to 1056·8)	3·6 (0·2 to 15·6)	2·7 (0·2 to 11·5)	1·5 (0·1 to 6·0)	-18·1 (-95·7 to 1547·0)	-43·3 (-96·7 to 940·9)
Whooping cough	1·1 (0·6 to 2·3)	0·6 (0·4 to 1·5)	0·6 (0·3 to 1·3)	-43·9 (-76·5 to 58·0)	-8·2 (-62·4 to 125·9)	9·9 (5·7 to 20·7)	5·5 (3·2 to 12·6)	4·9 (2·8 to 11·0)	-46·4 (-77·1 to 48·1)	-9·6 (-62·5 to 122·3)
Tetanus	3·0 (2·4 to 5·1)	2·7 (1·4 to 3·4)	1·4 (0·8 to 1·8)	-3·3 (-66·7 to 24·9)	**-47·6 (-60·8 to -29·8)**	35·5 (29·0 to 58·2)	27·8 (15·5 to 34·1)	13·7 (8·0 to 17·7)	-14·6 (-68·1 to 5·4)	**-51·0 (-63·2 to -34·4)**
Measles	5·6 (3·1 to 9·5)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-100·0 (-100·0 to -99·9)**	-3·5 (-99·7 to 9893·3)	50·5 (27·6 to 85·5)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-100·0 (-100·0 to -99·9)**	-11·7 (-99·7 to 10434·2)
Varicella and herpes zoster	0·4 (0·2 to 0·7)	0·4 (0·3 to 0·8)	0·4 (0·3 to 0·7)	23·2 (-43·7 to 180·2)	2·0 (-50·8 to 93·4)	5·2 (3·2 to 8·2)	5·0 (3·1 to 8·1)	4·5 (2·7 to 7·3)	-2·8 (-46·9 to 88·3)	-9·1 (-51·1 to 58·9)
Neglected tropical diseases and malaria	12·8 (9·7 to 17·6)	17·0 (11·9 to 22·5)	17·7 (12·0 to 24·8)	34·3 (-3·1 to 58·9)	3·4 (-8·9 to 20·9)	165·0 (125·1 to 228·6)	167·7 (119·8 to 225·8)	162·2 (110·9 to 227·5)	3·0 (-21·6 to 20·5)	-4·3 (-14·7 to 11·8)
Malaria	1·1 (0·9 to 1·4)	1·2 (0·9 to 1·5)	1·0 (0·7 to 1·3)	5·7 (-14·7 to 25·5)	-17·7 (-35·3 to 4·2)	14·0 (11·2 to 17·2)	11·6 (8·8 to 14·7)	8·8 (6·3 to 11·9)	**-17·1 (-32·9 to -2·2)**	**-24·6 (-40·6 to -4·1)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·5 (0·2 to 0·8)	0·4 (0·3 to 0·6)	0·2 (0·1 to 0·3)	-9·5 (-53·9 to 94·9)	**-60·8 (-77·5 to -32·1)**	5·4 (2·8 to 8·2)	4·1 (2·7 to 5·8)	1·6 (1·0 to 2·3)	-23·0 (-57·0 to 60·6)	**-62·0 (-77·3 to -36·0)**
Visceral leishmaniasis	0·5 (0·2 to 0·8)	0·4 (0·3 to 0·6)	0·2 (0·1 to 0·3)	-9·5 (-53·9 to 94·9)	**-60·8 (-77·5 to -32·2)**	5·4 (2·8 to 8·2)	4·1 (2·7 to 5·8)	1·6 (1·0 to 2·3)	-23·0 (-57·0 to 60·6)	**-62·0 (-77·3 to -36·0)**
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**52·9 (13·5 to 125·6)**	10·0 (-29·0 to 63·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	19·1 (-16·3 to 74·8)	-3·2 (-39·0 to 55·4)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	2·8 (1·7 to 4·9)	3·1 (1·6 to 5·9)	3·2 (1·5 to 6·4)	10·3 (-8·5 to 26·8)	1·7 (-17·6 to 14·9)	46·0 (29·6 to 77·1)	35·8 (19·8 to 67·1)	31·6 (15·4 to 63·3)	**-23·1 (-38·2 to -9·0)**	**-12·3 (-29·0 to -0·6)**
Cysticercosis	0·9 (0·6 to 1·3)	0·5 (0·3 to 0·9)	0·5 (0·3 to 0·9)	-39·9 (-69·3 to 6·7)	-1·0 (-56·2 to 109·8)	13·4 (9·1 to 20·6)	6·5 (4·0 to 10·8)	5·2 (2·7 to 8·5)	**-52·2 (-73·7 to -14·5)**	-19·0 (-62·4 to 67·0)
Cystic echinococcosis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-2·9 (-12·6 to 9·7)	**-21·0 (-30·4 to -9·7)**	1·6 (1·3 to 2·0)	1·2 (1·0 to 1·5)	0·8 (0·7 to 1·0)	**-25·2 (-33·2 to -15·3)**	**-33·0 (-41·9 to -21·6)**
Lymphatic filariasis	0·3 (0·1 to 0·6)	0·3 (0·2 to 0·6)	0·3 (0·1 to 0·6)	10·5 (-22·1 to 49·3)	-4·1 (-31·4 to 16·4)	6·5 (3·0 to 12·3)	4·7 (2·1 to 8·8)	3·7 (1·7 to 6·7)	**-27·1 (-49·2 to -2·4)**	**-20·5 (-43·1 to -5·0)**
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	1·1 (0·7 to 2·4)	6·8 (2·6 to 9·4)	8·1 (3·4 to 12·3)	**689·3 (32·4 to 925·9)**	18·4 (-7·5 to 55·9)	12·0 (7·0 to 25·3)	63·5 (25·3 to 88·8)	72·9 (31·1 to 113·1)	**551·5 (25·5 to 764·2)**	14·1 (-9·6 to 46·9)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-57·6 (-65·4 to -32·3)**	-1·3 (-36·2 to 20·5)	1·8 (1·3 to 2·4)	0·7 (0·6 to 1·1)	0·6 (0·5 to 0·8)	**-62·2 (-68·4 to -42·9)**	-7·7 (-39·5 to 11·9)
Intestinal nematode infections	0·2 (0·0 to 0·7)	0·1 (0·0 to 0·5)	0·1 (0·0 to 0·5)	-33·9 (-94·3 to 723·8)	-4·3 (-92·3 to 858·2)	1·8 (0·3 to 6·7)	1·1 (0·3 to 4·9)	0·9 (0·2 to 3·9)	-39·3 (-93·1 to 458·0)	-14·9 (-91·5 to 672·9)
Ascariasis	0·2 (0·0 to 0·7)	0·1 (0·0 to 0·5)	0·1 (0·0 to 0·4)	-63·0 (-99·9 to 3411·7)	-54·9 (-99·9 to 36599·4)	1·5 (0·0 to 6·5)	0·8 (0·0 to 4·6)	0·6 (0·0 to 3·6)	-64·3 (-99·9 to 3339·9)	-55·2 (-99·9 to 28556·9)
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**48·1 (21·6 to 75·7)**	17·8 (-24·9 to 44·9)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	5·3 (-13·9 to 25·2)	2·0 (-35·8 to 25·7)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	5·8 (3·9 to 8·5)	4·3 (3·0 to 6·1)	4·2 (2·9 to 6·0)	**-25·3 (-37·6 to -2·3)**	-2·3 (-12·9 to 12·1)	62·6 (41·9 to 95·6)	38·6 (26·6 to 54·8)	36·2 (24·6 to 51·7)	**-38·2 (-50·5 to -18·3)**	-6·3 (-16·1 to 7·0)
Maternal disorders	9·8 (8·3 to 11·4)	8·3 (7·2 to 9·7)	5·3 (3·8 to 7·2)	-15·1 (-30·4 to 4·6)	**-36·2 (-54·4 to -10·9)**	125·3 (107·2 to 145·7)	82·4 (71·0 to 95·3)	47·9 (34·2 to 65·3)	**-34·2 (-46·1 to -19·8)**	**-42·1 (-58·5 to -19·2)**
Maternal hemorrhage	1·5 (1·2 to 1·9)	0·8 (0·6 to 1·1)	0·6 (0·4 to 0·9)	**-45·8 (-63·5 to -20·1)**	-27·1 (-59·6 to 21·7)	20·3 (16·1 to 25·4)	8·3 (6·1 to 11·2)	5·6 (3·2 to 8·6)	**-59·1 (-72·5 to -39·4)**	-33·3 (-62·8 to 10·7)
Maternal sepsis and other maternal infections	0·9 (0·7 to 1·2)	0·7 (0·5 to 0·9)	0·4 (0·2 to 0·6)	-23·6 (-45·7 to 10·4)	**-45·5 (-66·1 to -7·7)**	12·2 (9·3 to 15·3)	7·2 (5·5 to 9·2)	3·6 (2·2 to 5·5)	**-41·5 (-58·2 to -14·9)**	**-50·6 (-69·6 to -16·0)**
Maternal hypertensive disorders	2·4 (2·0 to 2·9)	1·9 (1·6 to 2·3)	1·3 (0·9 to 1·8)	-19·8 (-38·1 to 4·7)	**-34·5 (-57·3 to -3·2)**	30·5 (24·9 to 36·5)	19·1 (15·8 to 23·0)	11·5 (7·7 to 16·2)	**-37·0 (-51·2 to -18·8)**	**-40·7 (-61·3 to -13·1)**
Obstructed labor	0·7 (0·5 to 1·1)	0·6 (0·4 to 0·8)	0·4 (0·3 to 0·6)	-21·9 (-55·8 to 38·8)	-27·0 (-58·6 to 21·5)	9·5 (6·0 to 13·5)	5·8 (4·0 to 7·8)	3·8 (2·3 to 5·6)	-39·0 (-66·4 to 8·2)	-34·0 (-62·0 to 9·9)
Complications of abortion	1·2 (0·9 to 1·5)	1·1 (0·8 to 1·3)	0·7 (0·4 to 1·0)	-9·2 (-33·1 to 23·4)	-37·1 (-65·5 to 3·2)	15·1 (11·6 to 18·7)	10·6 (8·5 to 13·2)	6·0 (3·3 to 9·4)	**-29·3 (-48·2 to -2·1)**	**-43·3 (-69·7 to -6·6)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	1·1 (0·8 to 1·4)	1·3 (1·0 to 1·6)	0·7 (0·5 to 1·1)	19·0 (-10·7 to 61·1)	**-42·3 (-64·4 to -11·4)**	13·6 (10·6 to 17·0)	12·5 (10·1 to 15·6)	6·7 (4·2 to 10·0)	-7·6 (-30·5 to 25·0)	**-47·1 (-67·3 to -19·0)**
Late maternal deaths	0·7 (0·5 to 1·0)	0·6 (0·4 to 0·9)	0·4 (0·3 to 0·7)	-12·2 (-44·6 to 49·1)	-32·0 (-62·2 to 16·8)	9·0 (6·4 to 12·3)	6·2 (4·1 to 8·5)	3·9 (2·4 to 5·8)	-31·4 (-56·3 to 14·8)	-38·2 (-65·5 to 5·0)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**114·0 (70·2 to 178·3)**	**-35·8 (-56·2 to -2·3)**	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**76·1 (40·6 to 129·1)**	**-41·8 (-60·0 to -11·4)**
Other maternal disorders	1·1 (0·8 to 1·5)	1·2 (1·0 to 1·5)	0·7 (0·5 to 1·1)	8·6 (-23·9 to 60·1)	**-40·8 (-61·7 to -6·4)**	14·9 (10·7 to 19·6)	12·5 (10·0 to 15·2)	6·7 (4·4 to 9·6)	-15·7 (-40·9 to 24·0)	**-47·0 (-65·6 to -15·4)**
Neonatal disorders	433·0 (405·0 to 464·4)	349·9 (315·0 to 379·8)	282·3 (243·2 to 327·3)	**-19·0 (-28·0 to -11·1)**	**-19·7 (-31·2 to -5·8)**	3788·7 (3545·0 to 4059·3)	2995·5 (2695·0 to 3250·3)	2446·3 (2106·8 to 2834·1)	**-20·8 (-29·4 to -13·1)**	**-18·7 (-30·4 to -4·6)**
Preterm birth complications	223·7 (180·9 to 286·3)	173·3 (131·5 to 205·4)	133·3 (95·1 to 168·2)	**-19·9 (-44·2 to -3·4)**	**-23·4 (-37·8 to -4·0)**	1951·5 (1583·6 to 2494·8)	1483·5 (1125·8 to 1756·6)	1155·9 (826·6 to 1458·4)	**-21·4 (-45·0 to -5·5)**	**-22·4 (-36·9 to -2·7)**
Neonatal encephalopathy due to birth asphyxia and trauma	91·0 (55·3 to 116·3)	57·3 (44·9 to 76·0)	48·1 (35·1 to 65·3)	-39·0 (-53·1 to 3·4)	-16·2 (-36·8 to 12·5)	800·9 (488·4 to 1023·9)	492·6 (387·1 to 650·4)	416·8 (304·8 to 565·4)	**-40·4 (-54·2 to 0·0)**	-15·6 (-36·0 to 13·2)
Neonatal sepsis and other neonatal infections	71·5 (43·6 to 116·2)	81·4 (48·7 to 116·8)	71·4 (44·1 to 104·3)	16·3 (-22·5 to 61·2)	-13·3 (-40·7 to 35·2)	620·4 (378·9 to 1008·8)	691·2 (413·4 to 992·3)	616·0 (380·5 to 899·9)	13·8 (-24·2 to 57·7)	-12·0 (-39·8 to 37·2)
Hemolytic disease and other neonatal jaundice	9·6 (4·7 to 18·7)	7·1 (4·1 to 11·7)	6·1 (3·6 to 10·0)	-21·0 (-67·4 to 65·5)	-15·6 (-50·8 to 55·8)	89·9 (44·6 to 170·9)	64·7 (37·4 to 108·3)	54·2 (32·7 to 88·3)	-24·0 (-68·0 to 56·7)	-17·5 (-52·3 to 52·3)
Other neonatal disorders	37·2 (25·2 to 50·5)	30·8 (23·1 to 42·0)	23·5 (15·2 to 40·3)	-17·3 (-39·7 to 21·3)	-25·6 (-49·6 to 17·6)	325·9 (220·2 to 442·4)	263·5 (198·3 to 360·6)	203·3 (132·1 to 349·5)	-19·2 (-41·2 to 18·8)	-24·6 (-48·9 to 19·1)
Nutritional deficiencies	152·9 (120·6 to 182·2)	92·8 (70·4 to 119·9)	82·9 (59·9 to 112·5)	**-40·4 (-50·0 to -23·5)**	**-10·9 (-17·7 to -2·8)**	1682·7 (1328·8 to 2008·8)	893·6 (682·1 to 1157·0)	751·4 (545·7 to 1012·0)	**-48·2 (-55·8 to -33·4)**	**-16·3 (-22·7 to -8·3)**
Protein-energy malnutrition	81·5 (57·3 to 97·6)	27·0 (20·6 to 42·7)	16·8 (11·1 to 30·6)	**-69·5 (-76·2 to -44·0)**	**-39·3 (-54·1 to -17·0)**	832·6 (570·0 to 994·7)	253·4 (192·6 to 408·9)	154·4 (102·7 to 287·9)	**-72·5 (-78·2 to -47·5)**	**-40·3 (-54·0 to -20·1)**
Iodine deficiency	0·4 (0·2 to 1·3)	0·4 (0·2 to 0·9)	0·4 (0·2 to 0·7)	0·7 (-72·7 to 175·0)	-7·2 (-63·7 to 109·4)	5·7 (2·9 to 13·2)	4·3 (2·2 to 9·0)	3·5 (1·8 to 6·6)	-20·5 (-71·2 to 93·7)	-17·3 (-63·7 to 82·1)
Vitamin A deficiency	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-27·2 (-38·3 to -14·1)**	**-20·7 (-33·0 to -6·3)**	1·9 (1·2 to 3·0)	1·2 (0·7 to 1·8)	0·9 (0·5 to 1·3)	**-39·9 (-48·5 to -29·7)**	**-26·1 (-37·1 to -13·4)**
Iron-deficiency anemia	69·8 (49·9 to 95·4)	64·6 (45·5 to 90·1)	65·1 (44·8 to 91·4)	-6·8 (-18·9 to 1·2)	0·8 (-3·8 to 4·4)	829·3 (603·7 to 1130·1)	627·6 (449·4 to 867·9)	587·2 (410·4 to 818·3)	**-24·3 (-32·3 to -17·4)**	**-6·5 (-11·1 to -2·6)**
Other nutritional deficiencies	1·0 (0·6 to 2·0)	0·6 (0·4 to 1·2)	0·5 (0·3 to 1·1)	-35·1 (-60·2 to 3·7)	-16·3 (-40·9 to 11·9)	13·3 (8·1 to 25·7)	7·2 (4·4 to 14·4)	5·5 (2·9 to 11·2)	**-45·5 (-63·0 to -8·0)**	-24·6 (-46·6 to 1·0)
Other communicable, maternal, neonatal, and nutritional diseases	22·7 (13·8 to 30·4)	15·0 (12·5 to 18·2)	14·0 (11·1 to 17·5)	-40·2 (-51·6 to 5·5)	-6·9 (-21·1 to 9·1)	323·8 (181·7 to 435·6)	164·4 (139·6 to 197·9)	137·3 (110·5 to 171·2)	**-56·5 (-63·3 to -11·7)**	**-16·6 (-29·1 to -2·8)**
Sexually transmitted diseases excluding HIV	5·6 (2·7 to 9·1)	3·7 (2·2 to 6·0)	3·4 (2·0 to 5·3)	-33·0 (-59·1 to 22·3)	-7·6 (-39·5 to 41·9)	69·4 (39·1 to 104·5)	38·7 (24·0 to 60·5)	32·5 (19·0 to 51·2)	**-44·8 (-64·3 to -7·6)**	-15·8 (-41·6 to 21·4)
Syphilis	3·4 (0·9 to 6·6)	1·5 (0·4 to 2·9)	1·0 (0·3 to 2·2)	-57·3 (-85·4 to 38·2)	-28·4 (-81·7 to 146·8)	37·6 (13·7 to 67·2)	14·2 (5·1 to 26·6)	9·6 (2·9 to 19·5)	**-62·8 (-85·5 to -5·5)**	-31·2 (-79·1 to 100·2)
Chlamydial infection	0·9 (0·5 to 1·4)	1·1 (0·6 to 1·7)	1·2 (0·7 to 1·9)	**22·8 (2·5 to 49·2)**	10·1 (-8·6 to 34·6)	12·1 (6·9 to 18·4)	11·1 (6·3 to 17·5)	11·0 (6·2 to 17·2)	-7·6 (-22·0 to 10·7)	-1·0 (-17·4 to 20·0)
Gonococcal infection	0·5 (0·3 to 0·7)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	-37·8 (-57·1 to 18·1)	-10·7 (-32·1 to 18·2)	7·2 (4·1 to 10·0)	3·5 (2·4 to 5·0)	2·8 (1·8 to 4·2)	**-55·9 (-69·5 to -13·4)**	-20·5 (-39·2 to 4·1)
Trichomoniasis	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·3)	52·5 (-35·8 to 200·4)	10·2 (-36·4 to 85·2)	1·1 (0·4 to 2·5)	1·1 (0·4 to 2·6)	1·1 (0·4 to 2·4)	4·1 (-49·8 to 94·2)	-1·3 (-41·1 to 61·2)
Genital herpes	0·4 (0·1 to 1·0)	0·6 (0·2 to 1·4)	0·7 (0·2 to 1·5)	**44·0 (30·9 to 56·1)**	**10·8 (2·1 to 20·4)**	7·2 (2·3 to 17·5)	7·2 (2·2 to 17·3)	6·8 (2·1 to 16·1)	-0·2 (-7·8 to 7·2)	-5·2 (-12·3 to 2·8)
Other sexually transmitted diseases	0·3 (0·1 to 0·4)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-60·4 (-71·5 to 16·2)	-15·0 (-31·9 to 7·2)	4·1 (2·0 to 5·7)	1·5 (1·1 to 2·1)	1·1 (0·8 to 1·7)	**-70·4 (-78·5 to -13·4)**	**-25·0 (-39·7 to -5·5)**
Hepatitis	5·2 (4·6 to 5·8)	5·0 (4·5 to 5·6)	4·3 (3·6 to 5·3)	-3·2 (-17·5 to 12·9)	-14·2 (-29·7 to 8·1)	74·4 (66·6 to 82·7)	59·9 (53·8 to 67·1)	44·9 (36·7 to 55·2)	**-19·5 (-30·4 to -6·9)**	**-25·5 (-39·1 to -5·9)**
Hepatitis A	2·1 (1·1 to 3·1)	1·9 (1·0 to 2·7)	1·7 (0·9 to 2·5)	-10·2 (-26·8 to 12·8)	-9·6 (-26·4 to 13·5)	23·2 (11·6 to 35·4)	18·4 (9·7 to 27·4)	15·6 (8·3 to 23·6)	**-20·5 (-34·6 to -1·5)**	-15·3 (-31·2 to 7·0)
Hepatitis B	2·8 (2·0 to 3·9)	2·8 (2·0 to 3·8)	2·4 (1·5 to 3·3)	-0·1 (-17·3 to 21·1)	-17·9 (-35·9 to 6·6)	47·3 (35·5 to 60·5)	37·9 (28·1 to 48·2)	26·4 (17·6 to 36·3)	**-20·0 (-32·7 to -4·5)**	**-31·1 (-46·5 to -9·7)**
Hepatitis C	0·2 (0·1 to 0·6)	0·3 (0·1 to 0·7)	0·3 (0·1 to 0·6)	27·7 (-10·8 to 91·4)	-10·5 (-42·2 to 36·6)	3·9 (0·9 to 9·2)	3·7 (0·9 to 8·5)	2·9 (0·7 to 6·8)	-5·8 (-39·4 to 45·2)	-22·3 (-50·7 to 21·3)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	35·9 (-0·7 to 102·8)	0·2 (-21·1 to 30·0)	0·5 (0·3 to 0·9)	0·5 (0·3 to 0·7)	0·4 (0·2 to 0·6)	-13·6 (-35·3 to 27·7)	-19·5 (-36·1 to 2·7)
Other infectious diseases	12·0 (5·3 to 17·1)	6·2 (5·1 to 7·8)	6·2 (4·9 to 7·8)	-57·7 (-65·5 to 13·1)	-0·4 (-15·4 to 16·1)	179·5 (64·1 to 261·5)	65·4 (54·1 to 82·1)	59·5 (47·9 to 75·3)	**-72·0 (-76·6 to -1·5)**	-8·7 (-23·1 to 6·8)
Non-communicable diseases	1087·0 (958·4 to 1235·5)	1573·4 (1391·2 to 1775·5)	1825·0 (1552·0 to 2128·1)	**44·6 (38·3 to 52·2)**	**15·7 (4·4 to 30·0)**	21043·2 (18779·1 to 23553·5)	21724·6 (19338·9 to 24333·0)	21031·8 (17939·5 to 24512·2)	3·2 (-1·2 to 8·3)	-3·7 (-13·3 to 10·0)
Neoplasms	95·3 (89·9 to 102·4)	176·7 (160·5 to 190·9)	213·3 (176·6 to 264·5)	**86·2 (64·7 to 105·3)**	19·4 (-1·5 to 50·8)	2203·8 (2073·8 to 2385·0)	2710·2 (2441·8 to 2946·4)	2635·4 (2170·7 to 3273·1)	**23·4 (7·6 to 37·6)**	-3·8 (-20·9 to 22·9)
Esophageal cancer	1·6 (1·3 to 1·9)	2·8 (2·2 to 3·3)	3·4 (2·5 to 4·6)	**75·1 (51·1 to 98·7)**	22·1 (-3·8 to 63·4)	42·7 (35·8 to 50·3)	45·7 (37·2 to 54·4)	44·2 (32·5 to 59·3)	7·3 (-7·9 to 22·1)	-4·8 (-24·9 to 27·8)
Stomach cancer	6·8 (6·3 to 7·3)	11·7 (10·7 to 12·8)	13·4 (10·7 to 17·0)	**71·1 (53·9 to 90·7)**	13·2 (-9·4 to 49·1)	180·9 (168·2 to 194·1)	187·7 (171·4 to 206·9)	170·8 (136·9 to 216·5)	3·5 (-6·5 to 15·6)	-10·2 (-27·7 to 18·5)
Liver cancer	2·9 (2·7 to 3·2)	13·9 (12·6 to 15·2)	15·8 (12·5 to 20·2)	**378·2 (319·7 to 438·4)**	12·4 (-11·8 to 45·2)	74·3 (68·4 to 80·9)	221·6 (200·2 to 244·1)	198·1 (157·0 to 253·7)	**198·6 (159·9 to 237·1)**	-11·5 (-30·6 to 15·5)
Liver cancer due to hepatitis B	0·8 (0·5 to 1·0)	4·1 (2·8 to 5·6)	4·2 (2·7 to 6·1)	**438·1 (246·3 to 712·3)**	0·7 (-41·0 to 64·9)	17·7 (11·9 to 23·9)	61·6 (41·9 to 84·9)	50·2 (31·6 to 74·2)	**249·3 (117·1 to 439·1)**	-19·3 (-53·7 to 36·4)
Liver cancer due to hepatitis C	0·4 (0·2 to 0·6)	4·0 (2·8 to 5·5)	7·1 (5·3 to 9·6)	**994·0 (508·4 to 1744·9)**	**78·9 (15·0 to 183·7)**	10·5 (6·5 to 15·5)	66·4 (47·2 to 91·7)	91·6 (68·6 to 123·1)	**556·9 (271·2 to 998·8)**	37·4 (-10·0 to 112·0)
Liver cancer due to alcohol use	1·0 (0·8 to 1·2)	3·5 (2·6 to 4·7)	2·6 (1·7 to 3·9)	**251·8 (144·5 to 432·1)**	-27·2 (-54·5 to 21·0)	28·0 (21·6 to 34·6)	59·7 (44·5 to 79·2)	34·4 (22·4 to 51·4)	**111·4 (49·5 to 215·2)**	**-43·6 (-64·7 to -7·3)**
Liver cancer due to other causes	0·8 (0·6 to 0·9)	2·3 (1·8 to 2·9)	1·9 (1·3 to 2·6)	**192·6 (119·7 to 299·4)**	-18·8 (-48·3 to 26·8)	18·1 (14·3 to 22·1)	33·9 (26·3 to 43·0)	21·9 (14·9 to 31·1)	**86·0 (33·5 to 157·7)**	-35·9 (-59·3 to 2·4)
Larynx cancer	1·5 (1·2 to 1·9)	2·2 (1·8 to 2·9)	2·4 (1·7 to 3·5)	**43·8 (24·4 to 69·7)**	6·5 (-17·3 to 45·3)	40·7 (30·7 to 51·7)	36·4 (29·2 to 48·4)	30·8 (22·6 to 45·2)	-10·9 (-23·1 to 5·4)	-16·8 (-35·2 to 14·2)
Tracheal, bronchus and lung cancer	10·9 (10·2 to 11·8)	19·9 (18·1 to 21·8)	23·7 (18·9 to 29·9)	**81·6 (62·1 to 103·4)**	18·2 (-6·1 to 52·7)	289·8 (268·9 to 311·7)	331·7 (301·4 to 364·6)	311·1 (248·6 to 393·7)	**14·4 (1·8 to 28·4)**	-7·2 (-25·9 to 19·9)
Breast cancer	8·0 (7·1 to 8·8)	16·5 (14·5 to 18·4)	21·4 (15·8 to 28·8)	**106·8 (76·4 to 137·8)**	28·0 (-5·3 to 79·4)	183·9 (164·5 to 201·7)	236·2 (207·9 to 266·0)	248·3 (184·4 to 334·4)	**28·4 (9·8 to 48·3)**	3·5 (-23·0 to 45·7)
Cervical cancer	7·9 (6·2 to 9·1)	11·3 (9·6 to 14·6)	12·0 (8·4 to 17·5)	**40·2 (17·7 to 117·5)**	4·6 (-23·1 to 49·2)	180·6 (141·3 to 205·5)	162·8 (138·6 to 213·6)	141·1 (100·9 to 203·4)	-11·5 (-25·4 to 40·1)	-15·2 (-37·3 to 22·0)
Uterine cancer	1·2 (0·9 to 1·9)	2·7 (1·8 to 3·7)	3·2 (2·2 to 4·9)	**122·1 (57·0 to 168·2)**	17·4 (-14·8 to 74·4)	32·7 (25·0 to 50·9)	43·7 (29·5 to 60·6)	40·9 (28·0 to 63·6)	36·6 (-2·1 to 64·5)	-7·9 (-32·9 to 35·5)
Prostate cancer	5·6 (4·1 to 9·8)	19·7 (9·9 to 25·2)	26·0 (13·6 to 37·0)	**356·8 (56·9 to 464·6)**	29·7 (-11·5 to 107·5)	198·8 (147·9 to 343·0)	372·1 (185·6 to 477·0)	375·2 (196·2 to 534·2)	142·7 (-15·8 to 200·2)	-1·0 (-32·3 to 57·6)
Colon and rectum cancer	6·6 (6·1 to 7·0)	12·1 (11·0 to 13·1)	15·7 (12·8 to 19·8)	**82·4 (63·4 to 101·9)**	**28·7 (3·9 to 65·7)**	182·5 (169·9 to 194·5)	199·6 (182·1 to 217·9)	202·8 (165·1 to 256·3)	9·2 (-2·0 to 21·1)	0·4 (-18·8 to 29·5)
Lip and oral cavity cancer	2·0 (1·7 to 2·5)	3·7 (2·9 to 4·5)	4·8 (3·5 to 6·2)	**88·5 (57·6 to 115·6)**	**27·0 (0·6 to 65·5)**	55·0 (46·9 to 70·4)	61·8 (48·7 to 73·9)	62·1 (45·0 to 81·1)	13·1 (-4·7 to 29·1)	-0·5 (-20·7 to 30·0)
Nasopharynx cancer	0·8 (0·6 to 0·9)	1·2 (1·0 to 1·5)	1·5 (1·1 to 2·0)	**53·2 (31·2 to 100·2)**	21·8 (-5·9 to 63·2)	17·7 (14·8 to 20·0)	17·9 (15·4 to 22·5)	17·6 (13·2 to 23·9)	-0·9 (-15·3 to 29·5)	-2·6 (-24·6 to 31·3)
Other pharynx cancer	0·9 (0·8 to 1·1)	1·8 (1·5 to 2·0)	2·3 (1·7 to 2·9)	**102·3 (63·5 to 130·3)**	25·7 (-1·4 to 65·1)	23·2 (20·7 to 28·5)	28·6 (23·7 to 32·3)	28·7 (22·2 to 37·5)	**24·6 (0·9 to 41·7)**	-1·1 (-21·8 to 30·1)
Gallbladder and biliary tract cancer	3·0 (1·6 to 3·5)	1·4 (1·1 to 2·4)	1·5 (1·0 to 2·8)	-61·7 (-66·8 to 40·5)	10·6 (-17·6 to 48·9)	86·9 (44·8 to 100·4)	23·2 (18·6 to 41·0)	20·0 (13·4 to 37·0)	**-77·5 (-80·7 to -14·8)**	-14·1 (-35·8 to 16·5)
Pancreatic cancer	1·1 (1·1 to 1·2)	5·4 (4·9 to 6·0)	7·2 (5·8 to 9·1)	**368·4 (312·0 to 432·3)**	**32·6 (7·1 to 71·2)**	31·1 (28·6 to 33·8)	89·0 (80·5 to 98·7)	92·6 (74·5 to 117·2)	**186·1 (151·9 to 226·9)**	3·0 (-16·9 to 33·5)
Malignant skin melanoma	0·5 (0·4 to 0·6)	0·6 (0·5 to 0·9)	0·8 (0·6 to 1·2)	22·4 (-0·8 to 77·0)	25·4 (-1·9 to 70·7)	10·9 (8·6 to 14·8)	8·7 (6·6 to 12·8)	8·9 (6·5 to 14·2)	-21·6 (-36·9 to 14·3)	0·8 (-20·6 to 38·1)
Non-melanoma skin cancer	0·9 (0·7 to 1·4)	2·2 (1·5 to 2·7)	2·8 (1·9 to 3·8)	**189·8 (68·0 to 254·9)**	**28·9 (2·6 to 65·4)**	22·6 (17·4 to 36·4)	35·0 (23·7 to 43·2)	36·0 (24·4 to 48·8)	**74·9 (0·2 to 114·7)**	2·1 (-18·5 to 32·1)
Ovarian cancer	0·7 (0·7 to 0·8)	1·7 (1·5 to 1·9)	2·2 (1·6 to 3·1)	**127·7 (91·8 to 169·7)**	30·3 (-5·7 to 89·6)	17·2 (15·2 to 19·3)	25·0 (21·6 to 28·5)	26·6 (19·8 to 36·8)	**45·7 (22·8 to 73·3)**	4·4 (-24·5 to 52·8)
Testicular cancer	0·1 (0·0 to 0·1)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**577·7 (4·8 to 783·3)**	-3·8 (-34·0 to 63·0)	0·9 (0·5 to 1·8)	2·3 (0·8 to 3·5)	1·8 (0·8 to 2·9)	373·5 (-28·5 to 511·1)	-18·0 (-43·3 to 40·0)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	1·7 (1·5 to 1·8)	1·6 (1·4 to 1·7)	2·1 (1·7 to 2·7)	-7·2 (-16·2 to 5·0)	**32·2 (6·9 to 68·9)**	35·3 (32·6 to 38·3)	23·0 (20·8 to 25·6)	25·2 (20·2 to 32·2)	**-35·6 (-42·4 to -26·2)**	8·1 (-13·1 to 39·1)
Bladder cancer	0·9 (0·7 to 1·0)	1·0 (0·8 to 1·4)	1·2 (0·9 to 1·8)	-3·0 (-19·3 to 87·8)	**27·5 (1·5 to 68·2)**	26·5 (19·3 to 30·3)	16·7 (13·2 to 24·1)	16·7 (12·6 to 24·7)	-44·1 (-53·8 to 8·7)	-1·1 (-20·7 to 31·3)
Brain and nervous system cancer	1·3 (1·1 to 2·2)	5·1 (2·7 to 6·0)	6·1 (3·4 to 7·9)	**372·1 (43·0 to 435·7)**	20·1 (-1·4 to 50·7)	21·3 (17·7 to 36·9)	64·3 (34·2 to 75·9)	65·6 (35·7 to 85·7)	**260·5 (7·1 to 311·8)**	1·8 (-17·4 to 30·0)
Thyroid cancer	0·4 (0·3 to 0·6)	0·7 (0·6 to 1·0)	0·9 (0·7 to 1·3)	**89·7 (45·2 to 118·4)**	**28·7 (0·9 to 68·7)**	9·0 (7·4 to 13·3)	10·9 (9·2 to 14·5)	11·3 (8·6 to 15·6)	24·0 (-9·2 to 42·6)	3·4 (-18·8 to 35·9)
Mesothelioma	0·1 (0·1 to 0·1)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**123·2 (92·1 to 159·4)**	8·8 (-14·0 to 43·6)	3·0 (2·7 to 3·3)	4·3 (3·8 to 4·9)	3·8 (3·0 to 4·9)	**44·1 (23·5 to 68·0)**	-14·2 (-32·5 to 14·0)
Hodgkin lymphoma	0·2 (0·2 to 0·4)	0·9 (0·4 to 1·2)	0·9 (0·4 to 1·2)	**393·5 (5·5 to 470·1)**	-6·6 (-23·2 to 22·8)	3·3 (2·7 to 5·6)	10·6 (4·1 to 13·6)	8·9 (3·8 to 12·4)	325·9 (-14·9 to 386·8)	-16·9 (-31·8 to 9·1)
Non-Hodgkin lymphoma	3·0 (2·6 to 3·9)	4·6 (3·6 to 5·6)	5·2 (4·1 to 6·8)	**59·9 (10·2 to 89·8)**	11·1 (-14·3 to 56·1)	53·4 (46·2 to 70·2)	61·4 (46·9 to 74·3)	58·5 (45·5 to 76·5)	19·0 (-21·3 to 39·1)	-6·1 (-28·3 to 33·8)
Multiple myeloma	0·7 (0·6 to 0·9)	1·5 (1·1 to 1·8)	1·9 (1·3 to 2·5)	**105·4 (51·2 to 159·6)**	**26·2 (1·0 to 68·0)**	19·6 (16·6 to 25·2)	24·6 (18·1 to 29·7)	24·7 (17·1 to 32·6)	27·8 (-6·0 to 60·9)	-1·0 (-21·2 to 32·7)
Leukemia	9·1 (8·3 to 10·1)	10·7 (9·7 to 11·7)	11·3 (9·5 to 13·3)	**16·8 (4·8 to 31·9)**	5·7 (-12·2 to 26·6)	126·7 (117·2 to 136·8)	123·4 (113·6 to 134·6)	115·8 (97·4 to 138·1)	-2·6 (-12·2 to 8·4)	-6·6 (-22·6 to 14·1)
Other neoplasms	14·9 (13·0 to 17·6)	19·8 (16·8 to 22·6)	23·2 (17·7 to 28·3)	**33·7 (12·2 to 50·4)**	17·0 (-6·1 to 42·8)	233·3 (206·9 to 269·9)	242·2 (204·2 to 275·5)	247·3 (189·8 to 302·9)	4·6 (-10·8 to 16·4)	2·0 (-18·5 to 25·9)
Cardiovascular diseases	200·3 (189·4 to 217·4)	361·5 (334·0 to 388·8)	435·9 (361·6 to 536·9)	**80·7 (64·2 to 96·2)**	19·3 (-1·8 to 49·2)	5164·5 (4916·6 to 5571·2)	5926·6 (5470·6 to 6378·2)	5661·5 (4706·3 to 7005·9)	**15·0 (4·6 to 24·5)**	-5·6 (-22·1 to 19·1)
Rheumatic heart disease	4·5 (3·5 to 5·7)	3·8 (2·9 to 4·7)	3·3 (2·5 to 4·2)	**-14·5 (-28·4 to -1·6)**	-13·9 (-31·0 to 4·7)	65·7 (52·0 to 84·1)	45·2 (33·6 to 54·9)	34·1 (25·0 to 43·5)	**-30·8 (-42·7 to -20·5)**	**-24·6 (-39·8 to -7·7)**
Ischemic heart disease	94·3 (86·6 to 110·4)	189·0 (168·9 to 209·1)	235·9 (191·8 to 293·7)	**101·8 (71·1 to 121·9)**	**23·8 (0·9 to 56·6)**	2569·5 (2374·5 to 2965·1)	3133·7 (2799·9 to 3468·6)	3073·9 (2516·5 to 3824·4)	**22·8 (4·5 to 34·6)**	-2·7 (-20·4 to 22·9)
Cerebrovascular disease	62·9 (56·8 to 70·5)	115·9 (103·0 to 132·3)	137·5 (111·4 to 174·1)	**83·6 (65·3 to 106·9)**	17·3 (-3·1 to 48·4)	1706·4 (1539·6 to 1897·5)	1937·9 (1722·3 to 2214·2)	1813·5 (1476·0 to 2294·6)	**13·3 (1·9 to 28·3)**	-7·5 (-23·9 to 17·7)
Ischemic stroke	33·2 (26·6 to 37·5)	58·4 (49·9 to 73·4)	71·0 (56·7 to 96·2)	**71·4 (45·0 to 139·3)**	19·9 (-0·7 to 53·3)	999·6 (821·1 to 1123·3)	1042·0 (891·7 to 1297·7)	980·5 (781·5 to 1314·9)	1·7 (-13·4 to 38·4)	-7·3 (-23·0 to 19·4)
Hemorrhagic stroke	29·8 (26·1 to 36·7)	57·5 (46·1 to 66·1)	66·5 (49·9 to 85·2)	**99·0 (43·7 to 133·8)**	14·8 (-8·7 to 45·9)	706·8 (615·3 to 876·8)	895·9 (714·8 to 1034·3)	833·0 (619·6 to 1076·6)	31·3 (-7·3 to 55·3)	-7·8 (-26·6 to 18·9)
Hypertensive heart disease	11·5 (9·7 to 14·8)	24·0 (16·6 to 28·6)	29·2 (19·7 to 38·2)	**117·2 (45·7 to 164·2)**	20·8 (-6·1 to 64·0)	343·7 (290·9 to 450·5)	419·8 (288·0 to 500·2)	394·5 (265·9 to 519·1)	27·6 (-15·8 to 54·7)	-6·6 (-26·8 to 27·6)
Cardiomyopathy and myocarditis	6·8 (4·4 to 8·1)	6·1 (5·3 to 7·6)	6·7 (5·4 to 8·5)	-13·0 (-27·5 to 45·6)	8·9 (-10·6 to 31·2)	96·0 (64·4 to 111·6)	73·0 (63·6 to 90·8)	71·3 (57·5 to 90·1)	-27·8 (-37·6 to 18·2)	-2·6 (-19·5 to 16·6)
Atrial fibrillation and flutter	0·3 (0·2 to 0·4)	1·8 (1·2 to 2·7)	1·7 (1·3 to 2·3)	**447·4 (305·7 to 835·5)**	-2·1 (-31·1 to 30·9)	10·7 (6·7 to 15·5)	32·2 (21·2 to 49·4)	23·8 (17·3 to 32·9)	**187·5 (103·0 to 420·7)**	-24·6 (-47·7 to 2·3)
Aortic aneurysm	0·9 (0·7 to 1·1)	1·8 (1·6 to 2·3)	2·3 (1·7 to 3·2)	**108·6 (74·3 to 148·0)**	22·1 (-3·5 to 64·8)	24·4 (19·8 to 29·4)	30·2 (25·7 to 37·2)	29·4 (22·5 to 40·8)	**24·1 (4·0 to 48·3)**	-4·3 (-23·9 to 29·0)
Peripheral vascular disease	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·7)	**101·6 (53·0 to 174·4)**	**61·6 (19·5 to 116·8)**	5·8 (4·0 to 8·7)	5·6 (4·3 to 7·7)	6·7 (4·7 to 9·7)	-2·1 (-26·9 to 34·0)	20·5 (-11·2 to 62·2)
Endocarditis	2·8 (2·0 to 3·9)	3·1 (2·3 to 4·2)	2·8 (2·0 to 3·9)	11·1 (-18·8 to 56·0)	-9·3 (-34·2 to 24·7)	33·1 (24·8 to 45·7)	31·5 (23·5 to 42·7)	26·8 (19·7 to 37·7)	-4·8 (-29·2 to 27·3)	-15·5 (-37·1 to 15·4)
Other cardiovascular and circulatory diseases	16·2 (13·7 to 19·1)	15·6 (13·6 to 21·6)	16·2 (12·9 to 24·2)	-5·6 (-17·0 to 33·6)	2·5 (-14·4 to 25·2)	309·2 (262·2 to 361·6)	217·4 (188·1 to 303·3)	187·5 (148·6 to 281·6)	-31·1 (-39·5 to 0·1)	-14·4 (-29·4 to 4·9)
Chronic respiratory diseases	77·0 (66·0 to 89·6)	85·8 (72·0 to 102·7)	92·7 (76·5 to 111·9)	**11·1 (2·4 to 22·2)**	8·2 (-4·5 to 23·2)	1486·5 (1274·9 to 1725·9)	1191·8 (1010·9 to 1423·4)	1084·6 (896·7 to 1302·9)	**-20·0 (-26·2 to -11·6)**	-8·8 (-20·4 to 4·5)
Chronic obstructive pulmonary disease	32·7 (26·8 to 39·4)	48·6 (39·3 to 60·5)	57·4 (45·6 to 70·9)	**48·3 (32·6 to 68·2)**	**18·7 (0·3 to 37·5)**	749·9 (626·7 to 892·4)	732·3 (597·6 to 902·8)	703·3 (562·2 to 863·5)	-2·8 (-11·5 to 11·2)	-3·8 (-18·6 to 12·4)
Pneumoconiosis	1·4 (0·7 to 2·0)	1·1 (0·8 to 1·5)	1·2 (0·8 to 1·9)	-10·7 (-54·0 to 48·8)	8·1 (-17·8 to 52·6)	34·0 (18·0 to 52·1)	17·1 (12·6 to 24·7)	14·8 (9·9 to 23·4)	**-42·6 (-71·7 to -3·2)**	-15·1 (-35·7 to 20·1)
Silicosis	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-15·6 (-53·2 to 24·2)	1·7 (-21·7 to 35·6)	1·6 (0·9 to 2·5)	0·8 (0·6 to 1·2)	0·7 (0·5 to 1·1)	**-41·8 (-70·2 to -12·8)**	-16·8 (-37·0 to 13·3)
Asbestosis	0·3 (0·2 to 0·5)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·5)	-14·9 (-58·2 to 41·7)	16·8 (-17·8 to 75·0)	7·3 (3·9 to 11·7)	3·8 (2·7 to 5·8)	3·5 (2·2 to 5·9)	**-41·9 (-72·1 to -1·2)**	-10·2 (-37·2 to 38·2)
Coal workers pneumoconiosis	0·4 (0·2 to 0·5)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	-10·4 (-52·1 to 49·7)	6·0 (-22·0 to 49·2)	8·2 (4·5 to 12·3)	4·4 (3·1 to 6·5)	3·8 (2·5 to 6·0)	**-41·5 (-69·5 to -0·6)**	-15·6 (-38·3 to 20·9)
Other pneumoconiosis	0·6 (0·3 to 0·9)	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·8)	-9·9 (-54·4 to 56·4)	6·1 (-18·4 to 48·6)	16·8 (8·6 to 26·4)	8·1 (5·9 to 11·7)	6·9 (4·6 to 10·7)	**-44·6 (-73·3 to -3·5)**	-16·9 (-36·5 to 15·0)
Asthma	28·1 (23·3 to 34·2)	27·4 (22·4 to 33·0)	25·0 (19·8 to 31·3)	-2·3 (-12·6 to 8·9)	-9·3 (-21·3 to 6·0)	464·9 (388·9 to 547·9)	332·7 (276·7 to 394·4)	265·8 (213·6 to 333·2)	**-28·6 (-35·4 to -20·4)**	**-20·4 (-30·5 to -7·4)**
Interstitial lung disease and pulmonary sarcoidosis	0·9 (0·6 to 1·2)	1·3 (1·0 to 1·9)	1·9 (1·3 to 2·9)	**37·3 (4·3 to 120·5)**	**38·6 (8·4 to 89·3)**	25·0 (15·5 to 32·0)	22·0 (17·2 to 32·3)	24·5 (17·2 to 38·1)	-16·9 (-38·3 to 39·4)	8·9 (-14·9 to 48·9)
Other chronic respiratory diseases	13·9 (10·4 to 18·5)	7·4 (5·6 to 10·0)	7·3 (5·1 to 10·2)	**-47·1 (-60·6 to -28·8)**	-2·2 (-27·5 to 35·5)	212·7 (151·9 to 296·1)	87·7 (64·5 to 120·3)	76·2 (53·2 to 106·8)	**-58·7 (-69·3 to -44·0)**	-14·3 (-36·2 to 18·5)
Cirrhosis	41·5 (39·0 to 44·0)	42·3 (39·0 to 46·0)	43·3 (34·6 to 54·7)	1·9 (-7·6 to 13·0)	1·4 (-18·1 to 31·3)	994·0 (933·7 to 1054·5)	652·6 (597·9 to 710·8)	533·1 (427·4 to 679·7)	**-34·4 (-40·6 to -27·4)**	-19·1 (-34·8 to 5·3)
Cirrhosis due to hepatitis B	4·3 (2·9 to 6·1)	2·8 (1·2 to 4·5)	3·6 (2·2 to 5·6)	-34·4 (-72·6 to 30·0)	28·3 (-32·7 to 215·3)	104·7 (70·9 to 150·0)	42·8 (17·5 to 69·4)	44·7 (27·0 to 69·4)	**-59·8 (-82·7 to -18·6)**	5·3 (-45·4 to 156·3)
Cirrhosis due to hepatitis C	10·7 (7·3 to 14·4)	14·3 (10·5 to 18·4)	15·2 (10·4 to 21·2)	37·3 (-12·6 to 94·2)	4·1 (-30·3 to 70·8)	266·4 (182·0 to 357·1)	229·4 (166·5 to 295·1)	191·8 (131·4 to 268·7)	-12·2 (-44·5 to 27·1)	-18·2 (-44·9 to 34·6)
Cirrhosis due to alcohol use	18·1 (14·2 to 21·8)	17·5 (13·9 to 21·8)	16·6 (12·2 to 22·2)	-4·1 (-27·5 to 33·0)	-6·1 (-35·2 to 39·7)	474·2 (377·5 to 562·4)	281·8 (224·5 to 349·6)	209·6 (155·3 to 279·9)	**-41·3 (-54·8 to -19·0)**	-26·3 (-49·1 to 9·5)
Cirrhosis due to other causes	8·4 (6·7 to 10·4)	7·7 (6·0 to 9·4)	7·9 (5·3 to 10·6)	-8·7 (-32·9 to 25·0)	2·1 (-32·2 to 53·1)	148·7 (108·7 to 192·2)	98·5 (75·3 to 124·2)	86·9 (57·6 to 119·3)	**-33·6 (-54·3 to -2·7)**	-12·4 (-43·9 to 35·1)
Digestive diseases	32·0 (25·4 to 36·1)	32·2 (27·3 to 40·3)	33·8 (27·1 to 46·5)	-4·5 (-12·9 to 44·6)	4·2 (-7·8 to 22·2)	662·6 (534·8 to 746·7)	461·7 (390·9 to 578·2)	400·4 (321·1 to 556·2)	**-33·8 (-39·2 to -1·2)**	-14·1 (-23·9 to 1·2)
Peptic ulcer disease	11·0 (8·1 to 12·5)	10·1 (8·5 to 14·2)	9·3 (7·0 to 15·4)	-15·4 (-25·2 to 56·6)	-9·0 (-25·2 to 16·1)	264·9 (201·5 to 301·8)	156·9 (131·5 to 218·6)	116·3 (87·6 to 191·4)	**-45·1 (-51·3 to -2·2)**	**-27·1 (-39·5 to -7·4)**
Gastritis and duodenitis	4·6 (3·3 to 6·2)	6·7 (4·7 to 9·2)	7·3 (5·1 to 10·2)	**45·0 (30·6 to 62·8)**	9·1 (-0·8 to 19·2)	94·9 (67·7 to 127·2)	94·5 (66·8 to 130·4)	87·0 (60·7 to 121·5)	-0·5 (-8·6 to 8·2)	**-7·9 (-15·2 to -0·4)**
Appendicitis	3·1 (2·4 to 3·8)	1·6 (1·2 to 2·4)	1·3 (0·9 to 2·4)	**-52·3 (-61·1 to -16·9)**	-16·8 (-33·9 to 5·1)	40·9 (31·3 to 51·0)	17·9 (13·9 to 27·9)	13·6 (9·3 to 24·1)	**-59·6 (-66·4 to -28·9)**	**-25·4 (-40·4 to -3·6)**
Paralytic ileus and intestinal obstruction	1·4 (0·9 to 2·7)	2·7 (1·2 to 3·6)	3·0 (1·4 to 4·2)	176·8 (-27·2 to 266·1)	9·2 (-10·3 to 39·5)	23·1 (15·6 to 45·7)	36·3 (15·7 to 49·1)	33·8 (15·1 to 48·2)	137·5 (-43·6 to 192·2)	-7·5 (-24·1 to 20·5)
Inguinal, femoral, and abdominal hernia	4·4 (2·1 to 6·1)	1·2 (0·6 to 2·5)	1·0 (0·5 to 2·3)	**-84·9 (-88·6 to -12·3)**	-15·5 (-31·3 to 4·1)	87·1 (41·1 to 117·9)	17·6 (9·2 to 36·4)	12·5 (6·0 to 27·5)	**-88·7 (-91·5 to -36·1)**	**-29·2 (-43·3 to -11·9)**
Inflammatory bowel disease	2·2 (1·7 to 2·9)	3·3 (2·4 to 4·3)	4·1 (3·0 to 5·4)	**46·6 (27·5 to 62·6)**	**25·4 (15·8 to 36·8)**	40·7 (30·0 to 52·3)	42·4 (31·0 to 55·3)	44·9 (32·2 to 58·7)	4·7 (-7·8 to 14·1)	5·5 (-2·4 to 14·9)
Vascular intestinal disorders	0·7 (0·3 to 1·2)	0·9 (0·5 to 1·5)	1·1 (0·6 to 2·0)	34·7 (-5·7 to 76·9)	24·7 (-0·3 to 67·1)	16·4 (9·2 to 28·4)	13·7 (7·7 to 23·6)	13·8 (7·4 to 25·7)	-15·6 (-39·2 to 13·2)	-1·2 (-20·4 to 33·8)
Gallbladder and biliary diseases	1·5 (1·0 to 1·7)	1·3 (1·0 to 1·9)	1·3 (1·0 to 2·2)	-18·8 (-32·2 to 54·8)	-1·9 (-15·8 to 26·6)	32·9 (23·3 to 39·7)	19·4 (15·1 to 28·2)	15·8 (11·7 to 27·5)	-45·4 (-54·7 to 2·8)	-20·5 (-32·0 to 3·8)
Pancreatitis	1·5 (1·1 to 2·0)	1·9 (1·4 to 2·6)	2·3 (1·7 to 3·7)	18·0 (-4·5 to 94·5)	22·6 (-2·7 to 57·9)	31·2 (22·2 to 40·5)	25·9 (20·2 to 36·4)	26·7 (19·1 to 42·5)	-19·6 (-34·9 to 30·4)	1·2 (-19·4 to 31·9)
Other digestive diseases	1·6 (1·3 to 1·9)	2·6 (2·1 to 3·4)	3·0 (2·4 to 4·2)	**66·0 (35·2 to 119·4)**	16·4 (-1·4 to 38·4)	30·6 (25·0 to 38·4)	37·1 (30·0 to 48·3)	36·0 (28·0 to 50·0)	19·8 (-1·4 to 56·2)	-3·1 (-17·7 to 16·2)
Neurological disorders	57·7 (44·1 to 74·1)	89·6 (69·2 to 112·6)	107·8 (82·8 to 133·7)	**55·0 (39·4 to 73·9)**	**20·5 (7·5 to 35·8)**	1216·6 (972·9 to 1490·2)	1239·0 (991·5 to 1517·0)	1246·8 (978·9 to 1521·8)	1·6 (-8·0 to 12·7)	0·6 (-9·7 to 13·6)
Alzheimer disease and other dementias	11·9 (10·1 to 13·9)	25·3 (21·7 to 29·1)	35·6 (29·7 to 42·2)	**113·2 (76·1 to 151·0)**	**40·0 (19·4 to 68·2)**	488·8 (415·6 to 569·3)	499·7 (428·7 to 574·1)	519·8 (432·7 to 616·7)	2·7 (-14·8 to 20·9)	3·4 (-11·8 to 24·8)
Parkinson disease	0·9 (0·8 to 1·2)	1·6 (1·4 to 2·1)	2·0 (1·5 to 3·0)	**71·1 (45·6 to 107·1)**	19·7 (-3·3 to 59·3)	32·6 (27·8 to 39·7)	30·5 (26·3 to 40·1)	28·6 (22·3 to 42·6)	-7·1 (-21·2 to 13·9)	-8·0 (-25·7 to 22·8)
Epilepsy	12·2 (9·4 to 15·4)	15·9 (11·8 to 20·8)	17·3 (12·7 to 23·1)	29·5 (-0·8 to 74·1)	8·6 (-20·7 to 45·1)	164·8 (127·5 to 209·5)	170·0 (125·7 to 221·6)	166·5 (122·6 to 223·3)	2·6 (-21·6 to 37·7)	-1·9 (-28·3 to 31·0)
Multiple sclerosis	0·2 (0·2 to 0·3)	0·5 (0·4 to 0·7)	0·8 (0·6 to 0·9)	**132·9 (79·6 to 173·6)**	**42·2 (19·6 to 69·5)**	4·6 (3·6 to 6·3)	7·1 (5·4 to 8·7)	8·3 (6·2 to 10·4)	**55·8 (15·5 to 82·2)**	17·8 (-1·5 to 40·2)
Migraine	23·3 (13·5 to 35·1)	32·3 (18·9 to 48·5)	35·6 (20·3 to 53·3)	**37·3 (14·2 to 77·0)**	10·4 (-9·1 to 36·2)	355·1 (208·4 to 531·5)	359·8 (209·3 to 539·8)	349·8 (199·6 to 522·9)	0·7 (-15·0 to 25·7)	-2·7 (-19·6 to 20·1)
Tension-type headache	2·0 (0·9 to 3·7)	3·0 (1·4 to 5·3)	3·3 (1·6 to 5·8)	**45·7 (19·6 to 85·4)**	**11·8 (1·3 to 25·0)**	32·1 (14·9 to 57·5)	33·3 (16·0 to 58·8)	32·9 (16·1 to 57·0)	3·9 (-13·6 to 29·5)	-1·6 (-10·3 to 9·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	4·5 (2·4 to 7·2)	8·6 (4·6 to 13·3)	10·5 (6·0 to 16·5)	**94·6 (26·4 to 160·0)**	21·0 (-6·4 to 67·2)	79·0 (43·5 to 126·9)	105·6 (57·7 to 162·8)	109·1 (63·1 to 170·8)	35·2 (-11·6 to 77·2)	2·1 (-19·9 to 40·5)
Other neurological disorders	2·6 (2·0 to 3·1)	2·4 (2·0 to 2·8)	2·8 (2·3 to 3·4)	-8·7 (-22·1 to 16·7)	17·2 (-1·2 to 37·8)	59·6 (45·9 to 75·7)	33·1 (27·5 to 40·3)	31·9 (25·9 to 39·1)	**-44·7 (-54·6 to -29·4)**	-3·6 (-18·1 to 13·5)
Mental and substance use disorders	161·3 (115·4 to 213·7)	223·9 (161·5 to 293·2)	254·6 (183·9 to 333·0)	**39·0 (34·3 to 42·7)**	**13·8 (10·9 to 16·6)**	2455·5 (1767·7 to 3223·9)	2508·8 (1818·6 to 3278·6)	2503·3 (1820·3 to 3264·9)	2·3 (-0·6 to 4·6)	-0·2 (-2·8 to 2·2)
Schizophrenia	10·8 (7·9 to 13·1)	15·8 (11·6 to 19·2)	18·5 (13·7 to 22·4)	**46·3 (36·8 to 58·7)**	**17·3 (9·6 to 25·6)**	191·3 (141·0 to 231·8)	191·4 (141·2 to 231·1)	190·9 (141·1 to 230·4)	0·0 (-6·1 to 7·6)	-0·3 (-6·3 to 6·5)
Alcohol use disorders	4·1 (3·0 to 5·7)	8·5 (5·8 to 10·9)	9·1 (6·4 to 12·1)	**112·0 (51·3 to 144·5)**	6·9 (-5·5 to 22·0)	69·7 (50·7 to 95·3)	103·3 (68·9 to 132·3)	93·3 (65·3 to 123·4)	**54·2 (5·0 to 77·4)**	-9·9 (-20·9 to 4·0)
Drug use disorders	9·8 (6·6 to 13·3)	14·8 (10·8 to 19·5)	16·8 (12·0 to 21·9)	**52·2 (28·2 to 77·4)**	13·2 (-4·6 to 32·5)	142·1 (98·3 to 192·5)	159·5 (117·8 to 207·9)	159·9 (115·5 to 207·3)	12·8 (-4·6 to 30·7)	0·2 (-15·1 to 16·8)
Opioid use disorders	2·1 (1·1 to 3·7)	4·4 (2·9 to 6·6)	4·2 (2·5 to 6·5)	**108·4 (70·1 to 162·1)**	-4·8 (-21·4 to 11·5)	37·2 (19·8 to 61·2)	50·5 (33·4 to 74·7)	42·0 (24·9 to 65·0)	**36·9 (15·3 to 73·3)**	**-16·9 (-31·3 to -3·2)**
Cocaine use disorders	1·6 (0·9 to 2·4)	2·2 (1·4 to 3·3)	2·7 (1·6 to 3·8)	40·8 (-3·8 to 107·4)	20·2 (-16·9 to 72·2)	23·2 (14·4 to 35·5)	23·7 (14·6 to 35·8)	25·3 (15·8 to 36·3)	2·4 (-27·3 to 46·2)	5·8 (-25·6 to 49·4)
Amphetamine use disorders	1·8 (1·1 to 2·7)	2·3 (1·4 to 3·4)	2·5 (1·6 to 3·7)	**26·8 (8·9 to 47·6)**	10·7 (-5·8 to 28·5)	22·6 (14·2 to 33·0)	22·6 (14·2 to 33·3)	22·7 (14·6 to 33·2)	0·3 (-13·5 to 15·3)	0·7 (-13·8 to 16·9)
Cannabis use disorders	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·5)	0·4 (0·3 to 0·6)	19·6 (-0·9 to 45·9)	16·0 (-3·4 to 42·0)	3·6 (2·3 to 5·4)	3·5 (2·2 to 5·1)	3·6 (2·3 to 5·3)	-5·1 (-20·6 to 14·9)	5·5 (-11·5 to 27·9)
Other drug use disorders	4·0 (2·7 to 5·6)	5·6 (4·0 to 7·6)	7·0 (5·1 to 9·3)	**41·6 (6·7 to 83·6)**	25·2 (-5·7 to 61·1)	55·4 (37·9 to 76·3)	59·2 (42·3 to 79·1)	66·3 (48·3 to 88·1)	7·3 (-18·8 to 37·5)	12·2 (-15·0 to 44·0)
Depressive disorders	59·7 (38·9 to 84·5)	82·4 (54·1 to 115·0)	95·0 (61·9 to 132·5)	**38·1 (28·4 to 45·9)**	**15·2 (9·1 to 21·8)**	950·9 (616·0 to 1338·6)	950·3 (619·0 to 1326·5)	953·2 (620·6 to 1332·3)	0·0 (-5·2 to 5·5)	0·2 (-5·1 to 5·9)
Major depressive disorder	52·5 (33·5 to 75·5)	71·7 (45·8 to 101·4)	82·4 (52·0 to 117·2)	**36·9 (25·9 to 45·7)**	**14·7 (8·0 to 22·4)**	818·1 (513·8 to 1176·1)	817·1 (513·4 to 1149·2)	819·7 (515·8 to 1163·6)	-0·1 (-6·2 to 6·2)	0·2 (-5·9 to 6·9)
Dysthymia	7·3 (4·7 to 10·5)	10·6 (6·9 to 15·4)	12·6 (8·2 to 18·4)	**46·7 (41·6 to 52·4)**	**18·5 (15·0 to 21·9)**	132·7 (86·2 to 195·2)	133·2 (86·6 to 193·4)	133·4 (86·9 to 195·4)	0·4 (-1·9 to 2·7)	0·2 (-2·2 to 2·4)
Bipolar disorder	9·9 (6·0 to 15·2)	13·8 (8·5 to 21·1)	16·0 (9·7 to 24·2)	**39·1 (28·6 to 49·1)**	**15·8 (9·0 to 23·5)**	159·5 (98·7 to 238·7)	158·9 (98·1 to 239·0)	159·7 (98·8 to 239·7)	-0·3 (-6·4 to 5·7)	0·5 (-5·1 to 6·3)
Anxiety disorders	36·7 (21·5 to 55·5)	49·8 (29·5 to 74·8)	56·7 (34·5 to 84·6)	**36·1 (30·5 to 42·0)**	**13·9 (10·8 to 17·7)**	550·4 (343·4 to 815·9)	552·4 (342·7 to 818·6)	553·5 (345·8 to 822·7)	0·3 (-1·5 to 2·3)	0·2 (-1·7 to 2·2)
Eating disorders	2·3 (1·4 to 3·6)	2·9 (1·7 to 4·5)	3·2 (1·9 to 5·0)	**25·7 (16·2 to 36·7)**	**9·9 (1·3 to 18·3)**	27·7 (16·5 to 43·4)	27·8 (16·6 to 43·5)	28·1 (16·9 to 43·8)	0·5 (-6·7 to 8·5)	1·1 (-6·7 to 8·5)
Anorexia nervosa	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·8)	0·6 (0·4 to 0·8)	**31·1 (6·2 to 59·5)**	13·2 (-7·1 to 40·4)	4·6 (2·9 to 6·9)	4·8 (3·1 to 7·1)	5·1 (3·3 to 7·4)	5·7 (-14·3 to 27·4)	4·9 (-14·6 to 29·6)
Bulimia nervosa	1·9 (1·1 to 3·2)	2·4 (1·3 to 3·9)	2·6 (1·5 to 4·3)	**24·7 (14·3 to 36·0)**	9·1 (-0·1 to 17·6)	23·1 (12·7 to 37·8)	23·0 (12·9 to 37·7)	23·0 (13·1 to 37·5)	-0·4 (-8·3 to 8·0)	0·1 (-8·0 to 8·0)
Autistic spectrum disorders	8·7 (6·0 to 11·9)	11·1 (7·6 to 15·0)	12·3 (8·6 to 16·6)	**27·5 (23·3 to 32·4)**	**10·6 (6·8 to 14·5)**	116·0 (79·9 to 157·6)	115·6 (79·5 to 155·9)	115·6 (80·5 to 156·2)	-0·4 (-3·6 to 2·9)	0·0 (-3·3 to 3·3)
Autism	5·4 (3·6 to 7·4)	7·0 (4·7 to 9·5)	7·7 (5·2 to 10·5)	**27·9 (21·8 to 34·6)**	**10·7 (5·3 to 16·1)**	72·8 (48·2 to 99·0)	72·6 (48·7 to 98·8)	72·6 (49·1 to 99·1)	-0·3 (-4·4 to 4·4)	0·0 (-4·4 to 4·6)
Asperger syndrome	3·2 (2·2 to 4·6)	4·1 (2·8 to 5·8)	4·6 (3·2 to 6·3)	**27·2 (21·9 to 33·3)**	**10·6 (6·0 to 15·1)**	43·2 (30·1 to 60·6)	42·9 (29·6 to 60·1)	42·9 (29·8 to 59·7)	-0·6 (-4·3 to 3·6)	-0·1 (-3·8 to 3·8)
Attention-deficit/hyperactivity disorder	0·8 (0·5 to 1·2)	0·9 (0·5 to 1·4)	0·9 (0·6 to 1·4)	**17·2 (9·7 to 25·0)**	3·7 (-3·3 to 10·7)	7·8 (4·5 to 11·8)	7·8 (4·6 to 12·0)	7·8 (4·6 to 11·9)	0·4 (-6·0 to 6·9)	-0·1 (-6·7 to 6·8)
Conduct disorder	10·2 (6·4 to 14·8)	12·1 (7·6 to 17·6)	12·5 (7·8 to 18·2)	**18·2 (12·9 to 23·8)**	3·4 (-0·8 to 8·0)	102·3 (64·0 to 147·8)	102·7 (64·4 to 149·2)	103·1 (64·2 to 150·2)	0·3 (-4·0 to 5·1)	0·4 (-3·8 to 4·8)
Idiopathic intellectual disability	0·7 (0·4 to 1·4)	1·1 (0·5 to 2·0)	1·1 (0·5 to 2·0)	**47·3 (4·8 to 111·9)**	1·5 (-26·8 to 37·5)	9·5 (4·9 to 18·2)	11·1 (5·3 to 20·4)	10·2 (4·9 to 18·4)	14·5 (-16·9 to 66·0)	-7·3 (-32·5 to 24·4)
Other mental and substance use disorders	7·5 (5·1 to 10·1)	10·7 (7·3 to 14·4)	12·6 (8·6 to 17·0)	**42·3 (36·0 to 48·1)**	**17·6 (13·2 to 22·5)**	128·6 (87·5 to 172·2)	128·0 (87·7 to 172·0)	128·0 (87·1 to 172·2)	-0·5 (-4·0 to 3·0)	0·0 (-3·4 to 3·8)
Diabetes, urogenital, blood, and endocrine diseases	134·3 (109·5 to 155·7)	179·2 (153·8 to 210·3)	213·9 (176·5 to 260·1)	**29·2 (19·4 to 69·9)**	**18·9 (6·1 to 35·2)**	2298·9 (1947·6 to 2651·6)	2433·2 (2119·2 to 2822·6)	2435·4 (2033·5 to 2944·5)	4·0 (-3·6 to 25·5)	-0·5 (-11·9 to 14·9)
Diabetes mellitus	42·9 (36·3 to 50·4)	78·6 (66·4 to 93·7)	98·0 (79·3 to 122·6)	**83·1 (63·8 to 109·4)**	**24·1 (6·5 to 45·5)**	1024·1 (874·0 to 1194·0)	1198·3 (1022·6 to 1416·5)	1191·8 (970·2 to 1486·2)	**17·0 (4·0 to 33·6)**	-1·1 (-15·1 to 16·8)
Acute glomerulonephritis	0·3 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	-16·6 (-31·9 to 8·6)	3·8 (-23·6 to 31·7)	3·7 (2·9 to 4·5)	2·4 (2·0 to 3·3)	2·2 (1·8 to 2·8)	**-38·4 (-49·9 to -7·5)**	-4·7 (-30·6 to 22·0)
Chronic kidney disease	23·1 (20·3 to 26·8)	49·1 (41·9 to 54·4)	61·8 (51·2 to 75·1)	**114·3 (78·5 to 135·9)**	**24·6 (5·9 to 56·0)**	431·4 (379·2 to 504·3)	685·2 (576·3 to 758·2)	717·3 (590·2 to 878·4)	**61·1 (27·3 to 76·5)**	3·4 (-12·7 to 30·6)
Chronic kidney disease due to diabetes mellitus	4·1 (3·2 to 6·1)	16·1 (11·8 to 18·9)	23·1 (18·3 to 30·4)	**313·6 (128·9 to 401·2)**	**42·3 (15·7 to 90·9)**	91·0 (70·6 to 138·4)	243·7 (177·1 to 287·8)	280·1 (220·6 to 367·8)	**180·2 (51·0 to 243·6)**	13·0 (-8·4 to 54·3)
Chronic kidney disease due to hypertension	7·2 (5·9 to 9·0)	14·3 (10·7 to 17·5)	16·8 (12·2 to 21·6)	**98·8 (58·6 to 135·2)**	17·1 (-4·9 to 47·4)	148·9 (123·3 to 184·9)	203·2 (150·4 to 251·2)	196·6 (142·4 to 255·6)	**37·2 (3·7 to 62·4)**	-3·7 (-22·4 to 21·8)
Chronic kidney disease due to glomerulonephritis	4·8 (3·8 to 5·7)	4·3 (3·4 to 5·3)	4·6 (3·5 to 5·8)	-11·1 (-25·5 to 11·2)	6·7 (-11·9 to 28·3)	72·1 (54·0 to 87·8)	50·8 (40·3 to 63·0)	47·4 (36·1 to 60·1)	**-30·1 (-44·1 to -7·8)**	-6·6 (-24·3 to 13·9)
Chronic kidney disease due to other causes	7·1 (5·6 to 8·6)	14·4 (11·2 to 17·1)	17·3 (12·7 to 22·8)	**104·0 (66·1 to 157·4)**	18·7 (-5·9 to 58·4)	119·3 (94·5 to 143·6)	187·6 (142·5 to 222·3)	193·3 (140·6 to 258·4)	**57·0 (24·3 to 94·8)**	1·5 (-20·8 to 39·5)
Urinary diseases and male infertility	4·1 (3·3 to 4·9)	5·8 (4·6 to 7·5)	6·5 (5·0 to 8·5)	**42·3 (27·6 to 58·7)**	**11·6 (0·7 to 26·3)**	88·3 (69·2 to 110·6)	88·3 (67·8 to 114·4)	81·7 (61·8 to 107·3)	-0·3 (-8·8 to 10·9)	-8·0 (-16·8 to 5·3)
Interstitial nephritis and urinary tract infections	1·4 (1·2 to 1·9)	1·6 (1·3 to 2·2)	1·5 (1·2 to 2·3)	9·4 (-7·9 to 33·6)	-5·9 (-21·4 to 17·7)	21·1 (18·1 to 26·6)	19·4 (16·6 to 25·6)	16·4 (12·7 to 24·1)	-8·8 (-21·4 to 10·8)	-16·7 (-30·8 to 6·3)
Urolithiasis	0·4 (0·3 to 0·5)	0·6 (0·4 to 1·1)	0·7 (0·4 to 1·2)	**74·8 (31·2 to 134·8)**	6·1 (-8·3 to 27·4)	8·8 (6·5 to 12·1)	10·0 (6·0 to 18·1)	8·6 (5·3 to 15·3)	10·2 (-18·6 to 52·8)	-14·1 (-26·7 to 2·6)
Benign prostatic hyperplasia	1·2 (0·8 to 1·7)	2·0 (1·3 to 2·8)	2·4 (1·6 to 3·4)	**67·3 (48·8 to 85·9)**	**24·6 (9·2 to 42·1)**	37·3 (24·1 to 52·9)	36·5 (23·7 to 52·5)	35·0 (22·4 to 49·3)	-2·1 (-13·0 to 10·0)	-4·2 (-16·6 to 9·5)
Male infertility due to other causes	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·7)	0·4 (0·2 to 0·8)	22·4 (-11·3 to 70·9)	23·6 (-12·6 to 73·3)	3·7 (1·5 to 7·7)	3·3 (1·4 to 7·6)	3·7 (1·5 to 7·6)	-10·6 (-34·5 to 22·4)	10·5 (-21·3 to 53·4)
Other urinary diseases	0·8 (0·6 to 1·0)	1·3 (0·9 to 1·8)	1·5 (1·0 to 2·1)	**53·8 (23·9 to 93·6)**	12·6 (-7·8 to 43·0)	17·4 (11·6 to 21·3)	19·1 (13·0 to 26·2)	18·0 (11·8 to 26·2)	8·7 (-12·1 to 40·8)	-6·8 (-23·9 to 20·1)
Gynecological diseases	8·4 (5·5 to 12·6)	12·0 (7·8 to 18·0)	13·6 (8·7 to 20·8)	**42·4 (26·4 to 59·9)**	13·7 (0·0 to 26·6)	134·5 (88·5 to 204·5)	132·0 (86·2 to 198·6)	131·7 (84·2 to 201·6)	-1·9 (-12·9 to 9·6)	-0·1 (-11·7 to 10·8)
Uterine fibroids	1·8 (1·1 to 2·9)	2·4 (1·4 to 4·0)	2·8 (1·6 to 4·9)	**34·9 (17·4 to 47·0)**	**17·5 (6·8 to 29·1)**	31·5 (18·9 to 52·2)	27·8 (15·8 to 47·0)	28·2 (16·2 to 48·5)	**-11·8 (-23·0 to -4·2)**	1·5 (-8·0 to 12·0)
Polycystic ovarian syndrome	1·3 (0·6 to 2·4)	1·8 (0·9 to 3·4)	2·1 (1·0 to 3·9)	**44·9 (21·3 to 72·4)**	12·6 (-4·7 to 35·8)	19·3 (9·2 to 36·3)	19·6 (9·3 to 36·8)	19·6 (9·3 to 37·3)	1·4 (-13·9 to 17·5)	0·0 (-14·9 to 18·6)
Female infertility due to other causes	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·6)	**52·2 (1·2 to 132·3)**	10·4 (-34·9 to 73·3)	2·3 (0·8 to 5·1)	2·5 (0·9 to 5·4)	2·4 (0·9 to 5·4)	6·3 (-29·2 to 62·6)	-2·1 (-41·8 to 54·7)
Endometriosis	1·1 (0·8 to 1·6)	1·7 (1·1 to 2·3)	1·9 (1·2 to 2·7)	**47·2 (15·2 to 90·0)**	15·7 (-7·8 to 44·7)	17·7 (12·0 to 24·4)	18·0 (11·5 to 25·1)	18·4 (11·9 to 25·8)	1·8 (-19·9 to 28·9)	2·0 (-18·5 to 27·7)
Genital prolapse	1·0 (0·5 to 2·0)	1·6 (0·7 to 3·0)	1·9 (0·9 to 3·6)	**49·9 (20·6 to 90·6)**	18·1 (-6·3 to 49·6)	19·4 (9·5 to 36·5)	19·6 (9·2 to 36·7)	19·6 (9·1 to 37·3)	-0·4 (-18·1 to 23·9)	0·2 (-19·0 to 25·1)
Premenstrual syndrome	2·3 (1·4 to 3·5)	3·5 (2·0 to 5·3)	3·8 (2·1 to 6·1)	**53·6 (9·8 to 117·8)**	10·4 (-32·5 to 51·0)	32·9 (19·9 to 52·4)	36·5 (20·9 to 56·0)	35·6 (19·3 to 56·8)	11·0 (-21·6 to 57·5)	-2·0 (-40·0 to 33·7)
Other gynecological diseases	0·8 (0·5 to 1·1)	0·8 (0·5 to 1·1)	0·8 (0·5 to 1·2)	-1·5 (-22·6 to 40·7)	7·7 (-27·4 to 36·8)	11·4 (7·9 to 15·8)	8·2 (5·2 to 11·8)	7·9 (4·8 to 11·5)	-29·5 (-44·8 to 0·8)	-3·6 (-34·2 to 22·8)
Hemoglobinopathies and hemolytic anemias	22·6 (17·9 to 28·6)	23·0 (17·8 to 29·2)	22·3 (17·4 to 28·7)	1·7 (-9·5 to 15·1)	-3·1 (-14·8 to 8·6)	245·5 (194·8 to 310·6)	219·0 (170·2 to 276·6)	200·9 (155·9 to 257·5)	**-10·9 (-19·4 to -0·4)**	-8·5 (-18·8 to 2·1)
Thalassemias	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-13·2 (-29·4 to 13·0)	-8·9 (-28·8 to 16·3)	2·1 (1·5 to 2·7)	1·7 (1·2 to 2·3)	1·5 (1·1 to 2·2)	-19·6 (-34·4 to 3·9)	-10·5 (-30·1 to 14·1)
Thalassemia trait	1·5 (1·0 to 2·2)	2·0 (1·3 to 2·8)	2·1 (1·3 to 3·1)	**30·9 (14·4 to 47·9)**	9·9 (-5·3 to 24·0)	18·7 (12·0 to 27·5)	19·8 (13·0 to 28·8)	19·9 (12·5 to 28·9)	6·4 (-6·9 to 18·9)	0·9 (-12·4 to 13·2)
Sickle cell disorders	14·4 (10·9 to 18·8)	13·5 (10·2 to 17·5)	11·9 (9·2 to 16·0)	-6·5 (-20·3 to 12·4)	-11·9 (-26·9 to 4·5)	148·9 (113·1 to 192·3)	126·4 (96·2 to 162·7)	106·2 (82·6 to 143·3)	**-15·3 (-26·8 to 0·0)**	**-16·2 (-29·9 to -1·0)**
Sickle cell trait	3·6 (2·3 to 5·2)	4·7 (2·9 to 6·8)	5·2 (3·4 to 7·4)	31·7 (-5·0 to 51·7)	9·8 (-2·7 to 63·4)	41·3 (26·3 to 60·3)	44·9 (27·5 to 65·4)	46·4 (30·5 to 66·3)	9·1 (-21·2 to 25·6)	2·9 (-8·5 to 51·3)
G6PD deficiency	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	**58·8 (32·9 to 105·0)**	-10·0 (-26·6 to 8·1)	1·3 (1·0 to 1·7)	1·9 (1·4 to 2·4)	1·6 (1·3 to 2·2)	**43·8 (22·3 to 80·8)**	-13·0 (-28·3 to 4·0)
G6PD trait	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-12·4 (-83·9 to 644·5)	41·1 (-77·1 to 598·8)	0·3 (0·1 to 0·5)	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·6)	-22·3 (-82·2 to 338·3)	30·7 (-75·7 to 414·5)
Other hemoglobinopathies and hemolytic anemias	2·8 (2·0 to 3·7)	2·4 (1·7 to 3·3)	2·7 (2·0 to 3·7)	-12·3 (-29·4 to 4·4)	10·7 (-5·5 to 34·3)	33·0 (24·4 to 43·8)	24·1 (17·4 to 32·9)	24·9 (18·5 to 33·7)	**-27·2 (-39·7 to -14·7)**	3·6 (-11·7 to 22·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	33·0 (14·5 to 40·6)	10·6 (7·0 to 26·6)	11·5 (7·3 to 28·9)	-77·1 (-81·2 to 51·3)	9·0 (-14·5 to 35·6)	371·3 (165·3 to 448·3)	108·0 (73·4 to 266·6)	109·8 (70·3 to 271·4)	-79·1 (-82·4 to 33·1)	1·3 (-18·7 to 26·5)
Musculoskeletal disorders	78·7 (56·2 to 104·1)	124·7 (89·8 to 164·3)	150·6 (109·2 to 199·1)	**58·4 (48·6 to 69·5)**	**20·7 (15·2 to 27·1)**	1605·3 (1154·0 to 2110·9)	1696·0 (1231·0 to 2228·0)	1689·1 (1229·0 to 2229·8)	**5·8 (0·2 to 12·0)**	-0·5 (-4·9 to 4·5)
Rheumatoid arthritis	3·3 (2·4 to 4·3)	6·0 (4·3 to 7·8)	6·5 (4·7 to 8·6)	**84·8 (69·6 to 102·2)**	7·4 (-1·0 to 17·8)	66·4 (48·7 to 87·0)	86·2 (61·7 to 111·7)	75·9 (54·8 to 99·6)	**29·8 (19·7 to 40·9)**	**-12·0 (-18·9 to -4·1)**
Osteoarthritis	9·7 (6·8 to 13·2)	16·8 (11·8 to 22·7)	21·8 (15·2 to 29·4)	**73·2 (62·9 to 83·2)**	**30·3 (23·1 to 37·2)**	276·5 (195·0 to 375·2)	282·6 (199·6 to 382·5)	284·3 (197·7 to 382·4)	2·2 (-3·7 to 7·8)	0·7 (-4·9 to 6·1)
Low back and neck pain	53·9 (37·3 to 73·5)	78·9 (54·6 to 107·2)	93·8 (64·9 to 127·2)	**46·1 (33·0 to 62·2)**	**18·7 (10·0 to 28·8)**	994·4 (690·7 to 1345·8)	999·9 (693·6 to 1356·0)	998·0 (691·9 to 1350·6)	0·4 (-7·8 to 10·3)	-0·2 (-7·3 to 7·6)
Low back pain	35·7 (24·1 to 49·9)	51·6 (35·3 to 71·2)	60·8 (41·4 to 84·3)	**44·4 (33·3 to 56·4)**	**18·0 (9·1 to 26·3)**	652·4 (444·7 to 908·3)	652·1 (446·0 to 897·9)	648·5 (443·1 to 898·4)	0·0 (-7·1 to 7·0)	-0·5 (-7·7 to 6·0)
Neck pain	18·2 (12·0 to 25·7)	27·3 (17·9 to 38·8)	32·9 (22·1 to 46·6)	**51·2 (16·7 to 92·6)**	**20·4 (0·6 to 48·5)**	342·0 (232·0 to 480·1)	347·9 (228·0 to 495·1)	349·5 (235·5 to 494·0)	2·3 (-19·1 to 28·8)	0·5 (-15·9 to 22·7)
Gout	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**36·5 (6·2 to 75·6)**	**39·4 (9·1 to 79·2)**	1·5 (1·0 to 2·1)	1·3 (0·8 to 1·8)	1·4 (0·9 to 2·0)	-15·8 (-34·6 to 7·5)	10·8 (-13·1 to 43·0)
Other musculoskeletal disorders	11·9 (8·0 to 16·7)	22·9 (15·9 to 31·8)	28·4 (19·9 to 39·1)	**93·3 (76·9 to 111·7)**	**23·8 (15·3 to 34·3)**	266·6 (180·4 to 377·1)	326·0 (222·7 to 454·9)	329·5 (229·8 to 455·1)	**22·1 (13·6 to 32·8)**	1·0 (-5·7 to 9·3)
Other non-communicable diseases	208·8 (171·4 to 257·4)	257·6 (207·5 to 322·1)	278·9 (218·6 to 357·4)	**23·4 (13·0 to 32·8)**	8·2 (-3·1 to 19·6)	2955·5 (2296·2 to 3831·8)	2904·8 (2249·5 to 3750·0)	2842·1 (2178·3 to 3705·5)	-1·7 (-7·3 to 4·0)	-2·1 (-10·7 to 6·5)
Congenital anomalies	107·9 (96·9 to 120·1)	115·3 (102·2 to 133·7)	112·9 (90·5 to 139·7)	6·8 (-8·9 to 24·7)	-2·3 (-23·4 to 22·4)	995·9 (895·2 to 1104·9)	1012·8 (901·0 to 1169·6)	985·3 (792·8 to 1216·1)	1·7 (-12·8 to 17·8)	-2·9 (-23·4 to 21·1)
Neural tube defects	14·8 (10·7 to 20·8)	6·0 (4·6 to 7·6)	4·3 (3·0 to 6·0)	**-59·1 (-73·0 to -40·8)**	-28·8 (-50·4 to 1·6)	130·9 (94·5 to 183·4)	51·7 (39·8 to 65·4)	37·2 (25·9 to 52·2)	**-60·0 (-73·6 to -42·5)**	-28·3 (-50·1 to 1·9)
Congenital heart anomalies	57·7 (49·5 to 66·8)	48·8 (42·0 to 59·2)	50·2 (39·0 to 63·9)	-15·7 (-30·6 to 5·0)	2·1 (-22·4 to 34·8)	518·0 (446·3 to 600·0)	421·7 (364·3 to 510·9)	434·1 (336·5 to 551·4)	-18·7 (-32·8 to 0·7)	2·0 (-22·3 to 34·3)
Orofacial clefts	0·7 (0·2 to 1·2)	0·4 (0·2 to 0·5)	0·3 (0·2 to 0·4)	-46·4 (-71·6 to 3·2)	-27·9 (-53·1 to 12·3)	6·1 (2·2 to 10·8)	3·1 (1·7 to 4·6)	2·2 (1·3 to 3·4)	**-47·6 (-71·8 to -0·8)**	-28·3 (-52·8 to 10·2)
Down syndrome	8·5 (5·8 to 14·1)	7·4 (5·5 to 10·2)	7·4 (5·0 to 10·1)	-8·6 (-48·6 to 27·8)	0·3 (-29·5 to 41·5)	82·1 (57·9 to 132·0)	67·5 (50·6 to 91·3)	65·6 (45·2 to 89·1)	-13·9 (-49·6 to 17·9)	-2·5 (-30·1 to 36·2)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	42·0 (-7·8 to 105·0)	15·6 (-25·0 to 93·9)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	11·1 (-28·2 to 62·9)	5·9 (-31·8 to 77·2)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	32·2 (-9·5 to 83·3)	13·0 (-21·7 to 98·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·0 (-32·8 to 35·7)	1·0 (-30·1 to 77·6)
Chromosomal unbalanced rearrangements	3·9 (2·5 to 6·5)	3·6 (2·7 to 4·6)	3·9 (3·0 to 5·2)	-5·2 (-43·2 to 44·3)	9·8 (-15·1 to 39·5)	43·3 (29·0 to 67·9)	36·4 (27·6 to 46·6)	37·2 (28·5 to 48·7)	-12·3 (-44·2 to 26·0)	2·2 (-21·0 to 29·5)
Other congenital anomalies	22·2 (17·5 to 27·4)	49·2 (41·7 to 58·5)	46·8 (35·4 to 61·5)	**121·1 (69·0 to 189·2)**	-5·2 (-30·0 to 27·9)	215·3 (171·4 to 261·4)	432·2 (367·3 to 511·0)	408·9 (311·3 to 536·0)	**101·0 (56·5 to 159·4)**	-5·7 (-29·8 to 26·5)
Skin and subcutaneous diseases	37·0 (24·0 to 55·7)	48·8 (31·8 to 72·4)	55·8 (36·5 to 83·3)	**32·4 (20·9 to 42·6)**	**14·5 (5·6 to 23·4)**	533·3 (345·6 to 800·5)	534·5 (350·7 to 789·1)	543·9 (360·3 to 807·9)	0·3 (-6·6 to 7·7)	1·9 (-5·9 to 9·5)
Dermatitis	9·0 (5·6 to 13·1)	11·9 (7·4 to 17·3)	13·3 (8·4 to 19·4)	**32·3 (27·8 to 36·9)**	**12·2 (8·6 to 15·6)**	128·2 (80·6 to 185·3)	128·2 (79·7 to 185·8)	128·4 (80·4 to 185·6)	0·1 (-2·4 to 2·7)	0·1 (-2·6 to 2·9)
Psoriasis	4·4 (2·9 to 6·1)	6·1 (4·1 to 8·6)	7·1 (4·8 to 9·9)	**39·6 (31·6 to 48·3)**	**16·1 (9·3 to 22·9)**	72·5 (49·4 to 101·6)	72·5 (49·0 to 102·1)	72·5 (49·2 to 102·3)	0·0 (-5·0 to 5·1)	0·1 (-5·1 to 5·4)
Cellulitis	0·5 (0·3 to 0·7)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	-25·9 (-63·3 to 43·1)	-11·6 (-38·4 to 28·1)	5·1 (2·9 to 7·8)	3·5 (2·5 to 5·4)	2·9 (2·0 to 4·2)	-28·8 (-62·2 to 30·8)	-17·4 (-41·4 to 15·4)
Pyoderma	0·9 (0·6 to 1·5)	1·4 (1·1 to 1·6)	1·4 (1·1 to 1·8)	61·8 (-10·6 to 135·8)	-0·7 (-24·4 to 38·0)	9·5 (7·0 to 15·9)	14·9 (12·4 to 17·4)	13·9 (10·9 to 17·8)	62·0 (-13·7 to 125·1)	-7·6 (-28·0 to 23·9)
Scabies	2·4 (1·4 to 4·1)	3·0 (1·7 to 4·9)	3·3 (1·8 to 5·4)	**24·2 (0·7 to 53·4)**	9·5 (-11·4 to 39·7)	30·6 (17·0 to 51·3)	30·4 (17·0 to 49·6)	30·7 (16·9 to 49·5)	-0·1 (-19·0 to 22·7)	0·5 (-18·4 to 27·8)
Fungal skin diseases	2·8 (1·1 to 6·3)	3·9 (1·6 to 8·6)	4·4 (1·8 to 9·8)	**35·8 (31·0 to 40·8)**	**14·1 (11·6 to 16·6)**	44·2 (17·9 to 97·4)	44·2 (17·9 to 97·4)	44·1 (17·9 to 97·2)	-0·1 (-1·1 to 0·6)	0·0 (-1·0 to 0·9)
Viral skin diseases	5·0 (2·9 to 8·1)	6·1 (3·5 to 9·6)	6·5 (3·7 to 10·3)	**20·1 (15·1 to 25·2)**	**7·2 (3·4 to 11·1)**	57·9 (33·4 to 90·5)	57·9 (33·1 to 90·7)	58·0 (33·4 to 91·1)	0·0 (-3·0 to 3·1)	0·1 (-3·2 to 3·5)
Acne vulgaris	5·7 (2·6 to 11·0)	6·1 (2·7 to 12·1)	8·3 (3·8 to 15·5)	7·3 (-29·3 to 60·9)	37·6 (-4·9 to 95·6)	65·1 (29·7 to 124·6)	56·4 (24·6 to 110·6)	70·8 (33·0 to 132·3)	-12·8 (-40·8 to 29·9)	26·7 (-10·8 to 77·5)
Alopecia areata	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	**35·7 (13·1 to 64·7)**	15·5 (-2·4 to 36·9)	3·4 (2·1 to 5·2)	3·3 (2·1 to 5·0)	3·3 (2·1 to 5·0)	-1·4 (-17·1 to 17·7)	-0·2 (-15·0 to 18·0)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**44·1 (11·5 to 83·2)**	18·8 (-3·5 to 52·4)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-0·3 (-24·4 to 31·4)	1·1 (-19·2 to 30·7)
Urticaria	3·6 (1·9 to 6·0)	6·3 (3·6 to 9·6)	6·7 (4·0 to 10·2)	**71·9 (14·5 to 200·8)**	6·3 (-22·8 to 60·2)	66·4 (37·3 to 102·0)	74·0 (42·0 to 113·9)	70·8 (43·0 to 106·9)	11·2 (-25·7 to 80·4)	-4·4 (-31·9 to 45·4)
Decubitus ulcer	0·3 (0·2 to 0·3)	0·4 (0·3 to 0·4)	0·4 (0·3 to 0·5)	**40·7 (17·5 to 71·7)**	7·5 (-15·9 to 33·8)	6·0 (4·9 to 7·5)	5·5 (4·2 to 6·9)	4·7 (3·6 to 5·9)	-9·3 (-26·5 to 10·7)	-14·5 (-33·6 to 8·8)
Other skin and subcutaneous diseases	2·2 (1·0 to 4·5)	3·2 (1·4 to 6·6)	3·9 (1·7 to 8·0)	**44·5 (33·7 to 55·9)**	**20·1 (13·7 to 27·8)**	44·3 (18·7 to 96·4)	43·7 (18·6 to 95·1)	43·7 (18·7 to 96·4)	-1·4 (-6·2 to 3·4)	-0·1 (-4·9 to 5·1)
Sense organ diseases	43·1 (29·1 to 60·7)	61·6 (41·6 to 86·9)	72·8 (49·8 to 102·1)	**42·9 (36·9 to 50·5)**	**18·3 (12·3 to 23·3)**	990·4 (678·8 to 1384·8)	918·5 (628·7 to 1283·0)	882·7 (603·4 to 1235·7)	**-7·4 (-10·8 to -3·4)**	-3·8 (-8·6 to 0·0)
Glaucoma	0·7 (0·5 to 1·0)	1·1 (0·8 to 1·5)	1·3 (0·9 to 1·8)	**58·6 (38·0 to 86·2)**	16·2 (-0·6 to 34·3)	19·6 (13·1 to 27·9)	18·3 (12·6 to 25·4)	16·7 (11·4 to 23·6)	-6·2 (-19·6 to 11·3)	-8·9 (-23·0 to 5·7)
Cataract	2·1 (1·4 to 2·9)	3·3 (2·3 to 4·5)	3·9 (2·7 to 5·4)	**61·1 (47·7 to 80·9)**	**18·3 (9·8 to 27·1)**	74·3 (51·6 to 102·7)	62·9 (43·8 to 85·7)	56·2 (39·1 to 77·1)	**-15·4 (-21·7 to -5·7)**	**-10·6 (-16·6 to -4·3)**
Macular degeneration	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·9)	1·0 (0·6 to 1·4)	**55·5 (29·6 to 96·6)**	**55·6 (26·8 to 85·6)**	11·5 (7·5 to 16·9)	10·9 (7·3 to 15·7)	12·9 (8·6 to 19·0)	-6·2 (-22·4 to 17·5)	19·0 (-4·2 to 42·0)
Uncorrected refractive error	9·2 (5·6 to 15·0)	12·8 (7·7 to 20·8)	14·9 (8·8 to 23·7)	**38·5 (30·3 to 47·8)**	**16·3 (9·7 to 23·5)**	195·7 (118·3 to 313·1)	180·9 (109·2 to 291·8)	173·0 (101·9 to 274·0)	**-7·7 (-12·7 to -1·7)**	-4·4 (-9·0 to 0·8)
Age-related and other hearing loss	24·8 (16·7 to 34·9)	36·3 (24·5 to 50·6)	43·6 (29·5 to 60·6)	**46·3 (36·5 to 59·7)**	**20·1 (10·8 to 28·7)**	593·5 (406·2 to 825·7)	556·3 (379·7 to 769·1)	538·5 (365·6 to 746·2)	-6·6 (-11·8 to 0·0)	-3·2 (-10·5 to 3·4)
Other vision loss	1·5 (1·0 to 2·1)	1·8 (1·2 to 2·5)	1·9 (1·3 to 2·6)	**20·2 (9·1 to 34·8)**	4·8 (-4·8 to 15·6)	33·7 (23·0 to 46·9)	27·0 (18·3 to 37·7)	23·4 (16·0 to 32·5)	**-20·2 (-27·0 to -11·3)**	**-13·3 (-20·4 to -4·9)**
Other sense organ diseases	4·4 (2·7 to 6·6)	5·7 (3·4 to 8·3)	6·3 (3·9 to 9·3)	**27·2 (17·9 to 38·1)**	**11·1 (2·6 to 20·7)**	62·0 (38·7 to 91·4)	62·2 (38·3 to 91·9)	61·9 (38·5 to 91·9)	0·3 (-6·5 to 7·8)	-0·4 (-7·4 to 7·4)
Oral disorders	19·3 (11·6 to 30·1)	28·7 (17·5 to 44·2)	34·4 (21·0 to 52·7)	**48·7 (43·5 to 54·5)**	**20·1 (16·8 to 23·9)**	422·7 (263·7 to 640·4)	411·9 (257·8 to 619·6)	404·9 (251·1 to 610·1)	-2·5 (-5·4 to 0·6)	-1·8 (-4·5 to 1·3)
Deciduous caries	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·5)	**8·9 (1·4 to 17·7)**	3·2 (-5·6 to 13·1)	2·2 (1·0 to 4·3)	2·2 (1·0 to 4·2)	2·2 (1·0 to 4·3)	0·2 (-6·7 to 8·3)	0·6 (-7·9 to 10·4)
Permanent caries	3·2 (1·4 to 6·2)	4·2 (1·9 to 8·1)	4·6 (2·1 to 9·0)	**31·6 (24·7 to 40·8)**	**10·6 (4·7 to 17·4)**	43·9 (19·7 to 86·1)	44·1 (19·9 to 85·5)	43·7 (19·7 to 85·0)	0·2 (-4·5 to 6·6)	-0·9 (-5·8 to 4·8)
Periodontal diseases	4·3 (1·7 to 8·9)	6·1 (2·5 to 12·5)	7·5 (3·0 to 15·5)	**42·0 (32·9 to 51·9)**	**24·5 (17·4 to 33·3)**	85·6 (34·3 to 178·5)	80·5 (32·7 to 166·9)	82·8 (33·2 to 169·9)	-5·9 (-11·8 to 0·4)	2·6 (-3·1 to 9·9)
Edentulism and severe tooth loss	8·3 (5·6 to 11·4)	13·7 (9·2 to 18·8)	16·8 (11·3 to 23·6)	**64·4 (55·8 to 72·4)**	**23·0 (17·1 to 29·0)**	238·9 (161·0 to 326·5)	233·2 (156·5 to 320·8)	224·2 (151·7 to 313·2)	-2·3 (-7·1 to 2·4)	-3·9 (-8·3 to 0·5)
Other oral disorders	3·3 (2·1 to 5·0)	4·5 (2·8 to 6·7)	5·2 (3·3 to 7·9)	**36·6 (24·5 to 48·9)**	**14·9 (5·9 to 24·9)**	52·1 (32·7 to 78·4)	51·9 (32·0 to 77·1)	52·0 (32·8 to 78·9)	-0·1 (-8·6 to 7·9)	0·1 (-7·5 to 8·5)
Sudden infant death syndrome	1·5 (0·4 to 4·8)	3·2 (1·3 to 5·2)	2·9 (1·4 to 5·4)	196·6 (-46·5 to 759·3)	-9·7 (-55·3 to 112·6)	13·2 (3·9 to 42·0)	27·1 (11·2 to 43·8)	25·3 (11·7 to 46·3)	187·7 (-48·1 to 733·8)	-8·9 (-54·9 to 114·4)
Injuries	232·7 (214·3 to 259·3)	360·7 (325·5 to 390·8)	374·3 (310·1 to 443·9)	**56·4 (34·6 to 72·2)**	3·8 (-14·3 to 25·2)	3375·1 (3103·3 to 3733·0)	3972·5 (3594·7 to 4305·8)	3661·0 (3022·9 to 4366·3)	**18·4 (4·2 to 29·5)**	-7·9 (-24·0 to 10·7)
Transport injuries	88·7 (81·2 to 100·2)	138·2 (122·8 to 151·0)	147·9 (119·4 to 179·1)	**57·2 (32·9 to 71·7)**	7·1 (-12·7 to 30·8)	1323·4 (1215·4 to 1467·9)	1532·7 (1372·1 to 1678·5)	1450·5 (1169·1 to 1758·6)	**16·4 (1·7 to 26·9)**	-5·4 (-23·1 to 16·1)
Road injuries	87·9 (80·6 to 99·3)	136·4 (121·4 to 149·1)	146·5 (118·2 to 177·5)	**56·3 (32·6 to 70·9)**	7·5 (-12·5 to 31·4)	1311·3 (1204·8 to 1451·5)	1510·6 (1351·2 to 1653·5)	1435·6 (1155·6 to 1741·9)	**15·7 (1·4 to 26·2)**	-5·0 (-22·8 to 16·7)
Pedestrian road injuries	8·9 (5·9 to 12·3)	7·7 (6·3 to 9·5)	8·2 (6·4 to 10·2)	-14·1 (-38·4 to 25·8)	5·8 (-9·0 to 25·1)	148·0 (101·3 to 202·1)	94·5 (77·0 to 116·7)	87·3 (69·4 to 108·8)	**-35·9 (-53·7 to -9·7)**	-8·1 (-20·1 to 8·6)
Cyclist road injuries	1·8 (1·3 to 2·3)	1·4 (1·2 to 1·7)	1·5 (1·2 to 1·8)	-26·7 (-41·3 to 6·0)	6·3 (-6·4 to 19·3)	29·8 (21·4 to 36·8)	17·1 (14·1 to 20·5)	15·9 (13·0 to 19·5)	**-44·2 (-53·2 to -24·0)**	-7·1 (-17·2 to 3·4)
Motorcyclist road injuries	12·0 (5·2 to 20·0)	9·1 (7·2 to 12·3)	10·0 (7·2 to 13·7)	-15·9 (-58·5 to 77·9)	8·8 (-18·5 to 48·6)	172·0 (80·6 to 281·2)	99·4 (78·8 to 133·5)	96·1 (69·7 to 131·2)	-36·3 (-67·5 to 25·8)	-4·1 (-27·5 to 29·6)
Motor vehicle road injuries	64·0 (51·6 to 82·9)	117·9 (103·1 to 129·2)	126·5 (101·1 to 154·9)	**87·5 (34·7 to 135·6)**	7·4 (-13·1 to 32·2)	944·5 (774·9 to 1185·1)	1295·5 (1141·4 to 1421·6)	1232·7 (983·8 to 1507·5)	**38·4 (4·9 to 72·2)**	-4·9 (-23·2 to 17·6)
Other road injuries	1·2 (0·4 to 1·8)	0·3 (0·3 to 0·5)	0·3 (0·3 to 0·5)	**-77·4 (-83·5 to -2·1)**	-0·9 (-20·2 to 18·3)	17·0 (7·0 to 24·2)	4·1 (3·2 to 6·0)	3·6 (2·8 to 5·1)	**-80·6 (-85·0 to -32·1)**	-12·7 (-26·8 to 1·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	0·7 (0·6 to 1·0)	1·8 (1·3 to 2·1)	1·4 (1·0 to 1·7)	**162·0 (58·9 to 192·5)**	**-21·4 (-32·0 to -8·3)**	12·1 (10·1 to 15·3)	22·1 (16·7 to 26·7)	14·9 (10·7 to 18·5)	**94·5 (27·7 to 112·9)**	**-32·8 (-41·7 to -22·1)**
Unintentional injuries	75·2 (64·5 to 90·5)	118·6 (100·5 to 132·8)	114·7 (93·1 to 135·3)	**62·0 (29·8 to 82·7)**	-3·3 (-16·7 to 12·1)	1067·8 (919·4 to 1253·1)	1320·0 (1120·9 to 1480·3)	1144·5 (928·6 to 1343·0)	**26·6 (2·9 to 41·1)**	-13·4 (-24·6 to 0·1)
Falls	9·4 (7·5 to 11·6)	14·6 (11·6 to 18·0)	14·9 (11·6 to 18·8)	**57·0 (35·9 to 67·9)**	2·0 (-6·1 to 11·7)	227·2 (178·7 to 282·7)	216·8 (173·3 to 268·8)	178·6 (137·8 to 226·2)	-3·6 (-15·4 to 3·5)	**-17·7 (-24·2 to -10·2)**
Drowning	17·3 (14·1 to 21·5)	16·3 (13·3 to 23·2)	15·0 (11·4 to 24·4)	-7·6 (-22·2 to 36·0)	-9·6 (-27·9 to 16·2)	194·9 (162·9 to 238·6)	157·3 (128·6 to 219·5)	134·9 (103·3 to 219·4)	-20·9 (-33·4 to 12·3)	-15·3 (-32·4 to 9·4)
Fire, heat, and hot substances	8·8 (7·2 to 11·1)	7·2 (5·9 to 9·6)	6·5 (5·2 to 8·4)	-20·2 (-35·7 to 8·8)	-8·6 (-32·9 to 18·9)	104·2 (88·2 to 128·8)	75·0 (63·1 to 97·3)	62·8 (50·0 to 79·9)	**-28·9 (-41·0 to -6·6)**	-15·8 (-37·5 to 6·7)
Poisonings	3·0 (2·4 to 4·1)	2·1 (1·7 to 2·8)	1·7 (1·3 to 2·2)	**-30·5 (-43·4 to -14·3)**	**-18·9 (-33·6 to -0·1)**	33·8 (27·1 to 44·7)	21·2 (17·2 to 27·7)	16·1 (12·6 to 21·2)	**-37·4 (-48·2 to -24·4)**	**-24·2 (-37·8 to -7·3)**
Exposure to mechanical forces	19·6 (14·0 to 22·9)	30·9 (18·8 to 35·9)	27·8 (18·2 to 35·1)	**56·8 (15·3 to 139·9)**	-10·3 (-26·0 to 9·6)	280·8 (212·9 to 331·1)	338·7 (214·1 to 394·1)	270·8 (179·6 to 339·8)	20·0 (-12·3 to 72·0)	**-20·3 (-33·5 to -3·4)**
Unintentional firearm injuries	1·3 (1·0 to 2·6)	19·1 (3·9 to 22·6)	16·7 (3·3 to 22·5)	**1527·3 (28·9 to 1868·7)**	-13·1 (-35·3 to 15·5)	18·9 (15·4 to 36·5)	202·1 (43·0 to 238·2)	157·9 (32·5 to 212·8)	**1061·0 (1·4 to 1304·5)**	-22·5 (-41·6 to 3·0)
Unintentional suffocation	2·1 (0·5 to 3·4)	0·9 (0·7 to 1·4)	0·9 (0·7 to 1·7)	-61·6 (-76·1 to 138·9)	0·7 (-26·5 to 58·1)	22·2 (6·2 to 33·7)	9·1 (7·2 to 14·0)	8·9 (6·3 to 15·9)	-62·4 (-75·1 to 86·1)	-6·4 (-29·3 to 43·1)
Other exposure to mechanical forces	16·1 (11·6 to 19·0)	10·9 (8·5 to 14·3)	10·2 (7·8 to 14·1)	-34·9 (-42·9 to 13·6)	-6·9 (-12·9 to 2·4)	239·7 (176·5 to 287·7)	127·4 (97·5 to 166·8)	104·0 (78·6 to 141·1)	**-48·6 (-54·3 to -15·6)**	**-18·8 (-23·7 to -11·4)**
Adverse effects of medical treatment	4·8 (3·7 to 7·1)	9·4 (5·8 to 12·0)	12·4 (6·0 to 18·5)	**150·6 (5·6 to 209·0)**	30·3 (-9·7 to 67·3)	73·8 (57·5 to 107·1)	116·9 (70·2 to 150·8)	134·8 (64·1 to 204·1)	112·3 (-14·2 to 151·5)	12·8 (-21·2 to 45·8)
Animal contact	0·3 (0·2 to 0·6)	0·7 (0·5 to 0·8)	0·7 (0·5 to 0·9)	**162·2 (23·4 to 213·1)**	-2·4 (-16·2 to 20·3)	4·4 (3·3 to 7·7)	8·5 (5·8 to 10·0)	7·3 (5·3 to 9·0)	**124·0 (5·5 to 161·3)**	-14·7 (-27·1 to 5·9)
Venomous animal contact	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**120·2 (1·6 to 178·7)**	-5·7 (-23·1 to 18·5)	2·1 (1·5 to 4·0)	3·5 (2·5 to 4·3)	3·0 (2·2 to 3·8)	88·3 (-9·5 to 132·5)	-15·4 (-29·8 to 5·9)
Non-venomous animal contact	0·1 (0·1 to 0·3)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	**199·2 (44·0 to 259·9)**	0·4 (-15·4 to 25·7)	2·3 (1·7 to 3·9)	4·9 (3·2 to 6·1)	4·3 (3·0 to 5·3)	**152·8 (15·9 to 199·7)**	-14·2 (-27·9 to 8·8)
Foreign body	9·0 (4·2 to 20·3)	14·1 (9·0 to 18·8)	14·6 (8·5 to 20·6)	107·6 (-22·5 to 255·0)	1·1 (-25·3 to 46·9)	88·2 (44·1 to 195·0)	129·5 (83·1 to 171·4)	131·4 (76·9 to 183·1)	92·4 (-25·5 to 215·5)	-0·9 (-25·8 to 41·9)
Pulmonary aspiration and foreign body in airway	8·8 (4·0 to 20·1)	13·8 (8·6 to 18·5)	14·3 (8·2 to 20·3)	110·3 (-23·3 to 266·6)	1·0 (-25·8 to 47·8)	84·3 (40·2 to 191·3)	125·6 (78·8 to 167·5)	127·9 (73·2 to 179·7)	98·2 (-26·0 to 234·3)	-0·6 (-26·3 to 43·4)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**30·6 (14·3 to 47·1)**	9·0 (-3·6 to 28·2)	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·7)	0·4 (0·2 to 0·6)	-5·9 (-15·7 to 5·9)	-6·1 (-16·9 to 8·4)
Foreign body in other body part	0·2 (0·2 to 0·2)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**39·3 (22·7 to 53·2)**	4·8 (-5·8 to 17·0)	3·5 (2·8 to 4·3)	3·4 (2·7 to 4·2)	3·1 (2·4 to 3·8)	-0·7 (-9·3 to 8·3)	**-11·0 (-19·0 to -1·6)**
Other unintentional injuries	2·9 (2·2 to 4·1)	23·3 (19·1 to 26·6)	21·1 (16·8 to 25·9)	**733·3 (399·3 to 918·5)**	-10·0 (-26·9 to 12·5)	60·3 (45·6 to 78·3)	256·3 (214·8 to 291·8)	207·9 (166·4 to 254·8)	**335·1 (203·6 to 440·3)**	**-19·3 (-33·5 to -0·2)**
Self-harm and interpersonal violence	68·6 (58·9 to 83·6)	103·0 (83·4 to 120·3)	111·5 (80·7 to 145·4)	**51·6 (23·6 to 70·7)**	8·3 (-17·2 to 37·2)	981·0 (845·0 to 1179·1)	1109·4 (897·0 to 1295·2)	1063·3 (772·5 to 1387·6)	13·9 (-5·6 to 27·8)	-4·0 (-26·8 to 22·1)
Self-harm	20·2 (17·2 to 23·1)	28·6 (25·3 to 36·1)	28·5 (21·3 to 41·4)	**40·6 (22·9 to 76·9)**	-1·1 (-25·1 to 32·8)	322·5 (272·3 to 368·5)	326·6 (287·7 to 416·4)	284·9 (213·4 to 413·4)	0·1 (-11·8 to 28·6)	-13·3 (-33·9 to 15·5)
Interpersonal violence	48·4 (38·6 to 64·5)	74·4 (52·7 to 89·3)	83·0 (51·6 to 110·0)	**56·7 (18·1 to 78·0)**	11·7 (-19·6 to 44·0)	658·5 (520·0 to 885·1)	782·8 (554·1 to 944·2)	778·3 (484·9 to 1037·5)	21·0 (-8·8 to 36·7)	-0·5 (-27·8 to 28·3)
Assault by firearm	26·6 (18·0 to 36·8)	44·9 (29·4 to 56·7)	50·7 (28·6 to 70·8)	**69·1 (20·8 to 123·9)**	12·9 (-19·9 to 50·9)	366·0 (245·2 to 514·8)	469·9 (307·5 to 594·4)	473·2 (266·3 to 659·5)	29·0 (-9·1 to 70·1)	0·7 (-29·6 to 34·6)
Assault by sharp object	9·2 (4·5 to 19·7)	17·2 (9·6 to 26·2)	20·0 (10·3 to 30·8)	**78·3 (0·3 to 301·3)**	16·5 (-19·2 to 53·9)	129·5 (64·8 to 276·6)	182·7 (103·9 to 276·7)	188·6 (98·4 to 288·1)	32·7 (-24·3 to 194·4)	3·1 (-27·9 to 35·7)
Assault by other means	12·7 (8·2 to 16·5)	12·3 (9·1 to 17·3)	12·2 (7·9 to 18·0)	-5·2 (-30·1 to 51·9)	-0·3 (-27·3 to 29·3)	163·0 (102·8 to 211·6)	130·2 (96·4 to 182·4)	116·5 (76·4 to 172·7)	-21·1 (-42·6 to 23·8)	-10·2 (-33·1 to 14·2)
Forces of nature, war, and legal intervention	0·2 (0·1 to 0·3)	0·8 (0·5 to 1·6)	0·2 (0·1 to 0·5)	**415·4 (209·2 to 835·4)**	**-72·5 (-83·4 to -61·7)**	3·0 (1·6 to 5·7)	10·5 (5·7 to 20·0)	2·7 (1·2 to 5·8)	**250·3 (111·5 to 542·9)**	**-74·4 (-83·6 to -65·1)**
Exposure to forces of nature	0·1 (0·1 to 0·2)	0·8 (0·5 to 1·6)	0·2 (0·1 to 0·5)	**562·3 (307·6 to 1178·8)**	**-72·5 (-83·4 to -61·7)**	2·6 (1·3 to 4·8)	10·5 (5·7 to 20·0)	2·7 (1·2 to 5·8)	**292·5 (151·1 to 636·2)**	**-74·4 (-83·6 to -65·1)**
Collective violence and legal intervention	0·0 (0·0 to 0·0)	-	-	-	-	0·4 (0·3 to 0·3)	-	-	-	-

Web Table 9. Ecuador all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	3500·6 (3243·6 to 3772·2)	3964·0 (3578·4 to 4372·8)	4304·9 (3815·4 to 4852·6)	**13·3 (7·7 to 18·4)**	**8·5 (0·6 to 17·4)**	36226·6 (33359·4 to 39316·8)	31694·7 (28546·5 to 35056·3)	29755·0 (26320·6 to 33526·5)	**-12·5 (-16·1 to -9·0)**	-6·2 (-13·3 to 1·5)
Communicable, maternal, neonatal, and nutritional diseases	1440·3 (1353·3 to 1541·0)	1087·8 (1004·2 to 1180·4)	951·0 (865·4 to 1048·1)	**-24·5 (-30·1 to -19·0)**	**-12·5 (-18·5 to -6·4)**	10913·3 (10255·4 to 11692·3)	7110·8 (6555·1 to 7694·3)	5841·4 (5305·7 to 6439·7)	**-34·9 (-39·2 to -30·7)**	**-17·8 (-23·2 to -12·1)**
HIV/AIDS and tuberculosis	68·7 (63·3 to 73·9)	91·1 (80·7 to 104·3)	83·0 (68·9 to 110·5)	**31·8 (16·9 to 54·9)**	-11·1 (-26·1 to 25·3)	852·8 (788·9 to 914·5)	732·7 (645·4 to 841·1)	562·9 (469·1 to 738·4)	-14·5 (-25·0 to 0·3)	-25·0 (-37·4 to 5·5)
Tuberculosis	65·2 (59·9 to 70·5)	46·8 (42·4 to 53·6)	40·6 (34·1 to 52·3)	**-28·4 (-34·4 to -20·2)**	-13·8 (-26·8 to 4·9)	813·7 (755·0 to 875·8)	388·7 (352·6 to 447·0)	283·9 (238·8 to 361·8)	**-52·3 (-56·3 to -46·6)**	**-27·6 (-38·2 to -12·4)**
HIV/AIDS	3·5 (1·5 to 5·6)	44·3 (35·2 to 55·5)	42·3 (30·9 to 67·7)	**1130·7 (692·7 to 2973·1)**	-10·3 (-35·0 to 76·9)	39·1 (17·2 to 61·9)	344·0 (266·8 to 429·6)	279·0 (203·9 to 445·6)	**753·7 (438·6 to 2023·1)**	-23·7 (-44·9 to 52·8)
HIV/AIDS resulting in mycobacterial infection	0·3 (0·1 to 0·5)	3·0 (2·2 to 4·0)	2·5 (1·7 to 4·0)	**838·9 (516·0 to 2157·5)**	-22·1 (-43·3 to 50·4)	3·5 (1·6 to 5·6)	23·6 (17·2 to 31·3)	16·5 (11·3 to 26·4)	**551·8 (312·2 to 1482·1)**	-34·0 (-52·2 to 29·3)
HIV/AIDS resulting in other diseases	3·2 (1·4 to 5·1)	41·3 (32·6 to 51·6)	39·8 (29·1 to 63·8)	**1162·1 (709·3 to 3033·7)**	-9·4 (-34·3 to 78·9)	35·6 (15·6 to 56·1)	320·4 (247·0 to 402·6)	262·5 (192·3 to 419·7)	**774·6 (451·6 to 2093·6)**	-23·0 (-44·3 to 54·6)
Diarrhea, lower respiratory, and other common infectious diseases	766·1 (714·5 to 833·8)	478·2 (440·8 to 518·4)	401·0 (356·2 to 448·8)	**-37·5 (-44·6 to -30·7)**	**-16·3 (-26·0 to -4·8)**	5598·1 (5268·6 to 6032·2)	3110·5 (2881·0 to 3360·5)	2493·8 (2210·8 to 2784·1)	**-44·4 (-50·1 to -38·9)**	**-20·1 (-28·7 to -9·5)**
Diarrheal diseases	355·5 (314·4 to 399·1)	107·7 (91·7 to 127·6)	75·8 (60·6 to 92·0)	**-69·8 (-74·7 to -63·2)**	**-29·6 (-44·9 to -12·5)**	2417·7 (2157·1 to 2693·5)	659·0 (562·9 to 778·9)	447·8 (360·3 to 541·7)	**-72·8 (-77·0 to -67·4)**	**-32·0 (-46·2 to -16·2)**
Intestinal infectious diseases	7·5 (4·7 to 11·5)	8·4 (4·4 to 14·6)	12·0 (6·2 to 20·9)	10·8 (-22·5 to 44·9)	**41·3 (11·7 to 81·8)**	55·2 (35·1 to 83·4)	51·3 (26·7 to 88·7)	68·6 (35·8 to 119·3)	-7·8 (-34·6 to 19·3)	**33·2 (4·9 to 69·9)**
Typhoid fever	3·6 (1·6 to 6·7)	5·8 (2·8 to 10·6)	8·8 (4·3 to 15·5)	**64·6 (23·2 to 108·0)**	**51·1 (15·5 to 95·6)**	25·7 (11·8 to 48·2)	35·4 (16·6 to 64·2)	50·1 (24·4 to 88·3)	**38·8 (4·3 to 73·8)**	**42·0 (9·1 to 84·3)**
Paratyphoid fever	1·0 (0·5 to 2·0)	1·6 (0·7 to 3·0)	2·4 (1·1 to 4·6)	**61·0 (14·2 to 127·5)**	**49·4 (6·0 to 109·3)**	7·1 (3·4 to 14·1)	9·7 (4·5 to 18·1)	13·6 (6·5 to 26·0)	36·5 (-1·7 to 90·4)	40·8 (-0·1 to 97·3)
Other intestinal infectious diseases	3·0 (1·9 to 4·2)	1·0 (0·4 to 1·8)	0·8 (0·3 to 1·5)	**-68·0 (-85·7 to -31·8)**	-14·8 (-71·4 to 122·9)	22·4 (14·6 to 31·6)	6·2 (2·9 to 10·9)	4·9 (2·1 to 8·9)	**-73·2 (-87·8 to -44·7)**	-19·7 (-72·3 to 100·0)
Lower respiratory infections	322·4 (287·0 to 364·3)	303·9 (272·6 to 335·0)	261·5 (221·8 to 299·4)	-5·7 (-20·8 to 10·0)	-14·1 (-26·9 to 0·5)	2545·5 (2307·2 to 2832·9)	2031·9 (1839·4 to 2215·1)	1669·4 (1419·6 to 1900·7)	**-20·2 (-31·4 to -8·6)**	**-18·0 (-29·3 to -5·0)**
Upper respiratory infections	8·1 (4·7 to 13·6)	10·9 (6·1 to 18·2)	12·1 (6·9 to 19·9)	**33·8 (17·2 to 52·7)**	11·3 (-1·8 to 27·8)	74·4 (42·8 to 125·0)	75·0 (42·1 to 125·0)	74·4 (42·2 to 122·0)	0·6 (-11·4 to 14·8)	-0·9 (-12·2 to 13·5)
Otitis media	2·4 (1·5 to 3·9)	3·0 (1·8 to 4·8)	3·2 (1·9 to 5·1)	**22·0 (12·7 to 32·6)**	7·3 (-0·5 to 15·8)	21·1 (12·9 to 33·5)	20·0 (12·4 to 31·9)	19·3 (11·7 to 30·9)	-5·1 (-12·0 to 2·3)	-3·3 (-10·1 to 4·0)
Meningitis	29·8 (25·1 to 39·4)	23·1 (18·3 to 27·2)	18·0 (14·3 to 22·0)	**-21·0 (-45·3 to -3·4)**	**-22·1 (-34·2 to -6·2)**	210·6 (180·5 to 271·2)	143·8 (114·7 to 167·9)	106·6 (84·6 to 129·5)	**-30·4 (-51·0 to -16·7)**	**-26·0 (-37·0 to -11·8)**
Pneumococcal meningitis	6·5 (5·3 to 9·0)	5·3 (4·3 to 6·5)	4·4 (3·4 to 5·4)	-17·2 (-42·7 to 8·0)	-16·7 (-34·9 to 3·6)	47·8 (39·2 to 64·5)	33·7 (27·4 to 40·6)	26·2 (20·3 to 32·1)	**-28·6 (-49·7 to -8·2)**	**-21·9 (-38·2 to -4·0)**
H influenzae type B meningitis	8·3 (6·3 to 11·5)	5·9 (4·3 to 7·4)	4·6 (3·2 to 6·0)	-28·3 (-52·3 to 0·0)	-22·8 (-40·9 to 1·7)	54·3 (41·6 to 74·4)	34·8 (25·6 to 43·7)	26·3 (18·6 to 34·4)	**-35·3 (-56·3 to -10·5)**	**-25·2 (-42·5 to -1·7)**
Meningococcal meningitis	4·5 (3·5 to 6·2)	3·9 (2·9 to 4·8)	2·9 (2·2 to 3·8)	-14·4 (-43·2 to 21·5)	**-24·5 (-39·9 to -1·0)**	32·3 (25·8 to 42·8)	24·2 (18·6 to 30·0)	17·3 (13·1 to 22·3)	-24·7 (-49·0 to 5·1)	**-28·8 (-42·5 to -7·9)**
Other meningitis	10·5 (8·1 to 14·8)	8·0 (6·0 to 10·2)	6·1 (4·8 to 7·7)	-21·6 (-50·1 to 6·8)	**-23·6 (-41·4 to -1·4)**	76·1 (60·4 to 103·2)	51·1 (38·4 to 63·9)	36·8 (29·0 to 45·7)	**-31·3 (-54·2 to -9·2)**	**-27·8 (-44·1 to -7·7)**
Encephalitis	7·1 (5·8 to 9·1)	8·2 (6·7 to 10·4)	7·9 (6·2 to 10·5)	15·3 (-4·7 to 39·8)	-4·0 (-22·6 to 21·7)	53·0 (44·0 to 67·5)	52·2 (43·2 to 65·0)	47·1 (37·2 to 62·0)	-1·8 (-17·8 to 16·8)	-10·1 (-27·1 to 12·8)
Diphtheria	0·3 (0·0 to 1·1)	0·2 (0·0 to 0·8)	0·1 (0·0 to 0·6)	-23·4 (-96·7 to 1957·9)	-23·3 (-96·0 to 1702·1)	1·7 (0·1 to 6·9)	1·1 (0·1 to 4·7)	0·8 (0·1 to 3·4)	-33·8 (-96·7 to 1250·4)	-26·2 (-95·9 to 1422·9)
Whooping cough	11·3 (5·6 to 25·8)	11·1 (5·0 to 22·6)	9·2 (3·4 to 24·0)	0·5 (-67·2 to 161·3)	-20·1 (-74·5 to 138·0)	71·2 (35·7 to 161·6)	64·1 (28·7 to 130·1)	52·0 (19·4 to 135·5)	-8·2 (-69·7 to 138·6)	-21·7 (-74·9 to 133·1)
Tetanus	2·5 (2·1 to 3·8)	1·0 (0·5 to 1·2)	0·5 (0·2 to 0·7)	**-58·3 (-84·4 to -47·4)**	**-50·3 (-64·0 to -33·5)**	22·3 (18·9 to 32·2)	6·4 (3·4 to 8·0)	3·0 (1·4 to 4·1)	**-69·5 (-87·4 to -61·7)**	**-53·2 (-65·9 to -37·3)**
Measles	18·2 (10·8 to 30·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-100·0 (-100·0 to -100·0)**	-13·6 (-97·6 to 866·4)	116·5 (69·1 to 192·6)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-100·0 (-100·0 to -100·0)**	-19·4 (-97·9 to 895·6)
Varicella and herpes zoster	0·9 (0·5 to 1·9)	0·8 (0·4 to 1·4)	0·7 (0·4 to 1·1)	-17·4 (-63·4 to 104·5)	-9·1 (-54·4 to 80·5)	8·9 (5·3 to 15·1)	5·8 (3·6 to 9·6)	4·6 (2·9 to 7·5)	-34·8 (-67·1 to 36·1)	-21·2 (-55·9 to 46·0)
Neglected tropical diseases and malaria	55·9 (41·6 to 73·9)	51·4 (32·6 to 74·8)	49·6 (30·9 to 75·3)	-9·1 (-27·2 to 15·2)	-3·6 (-21·8 to 17·1)	551·2 (399·7 to 732·9)	383·8 (238·8 to 571·0)	326·7 (199·6 to 504·5)	**-31·3 (-45·1 to -12·6)**	-14·9 (-31·4 to 4·2)
Malaria	7·6 (6·2 to 9·2)	3·4 (2·7 to 4·2)	2·1 (1·5 to 2·8)	**-55·6 (-66·4 to -42·0)**	**-38·7 (-50·3 to -26·3)**	63·3 (53·2 to 73·9)	21·7 (17·5 to 26·9)	12·1 (8·9 to 16·2)	**-65·6 (-73·0 to -56·5)**	**-44·7 (-54·7 to -33·1)**
Chagas disease	2·2 (1·4 to 3·3)	2·3 (1·5 to 4·0)	3·0 (2·0 to 4·6)	1·8 (-16·8 to 46·2)	**30·4 (0·6 to 47·2)**	34·8 (22·1 to 53·9)	22·4 (14·3 to 39·8)	22·9 (15·5 to 36·1)	**-39·5 (-51·5 to -6·4)**	5·1 (-22·1 to 19·3)
Leishmaniasis	0·1 (0·0 to 0·1)	0·2 (0·2 to 0·4)	0·2 (0·1 to 0·3)	**336·4 (188·1 to 554·3)**	**-35·1 (-60·5 to -4·2)**	0·5 (0·3 to 0·8)	1·7 (1·1 to 2·6)	1·1 (0·6 to 2·0)	**247·6 (147·9 to 384·1)**	**-38·3 (-60·4 to -14·4)**
Visceral leishmaniasis	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·0 (0·0 to 0·0)	**334·2 (126·8 to 712·6)**	**-84·2 (-91·5 to -70·1)**	0·3 (0·1 to 0·4)	0·9 (0·5 to 1·3)	0·1 (0·1 to 0·2)	**258·8 (97·3 to 535·9)**	**-85·3 (-91·8 to -73·5)**
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·3)	**341·5 (258·0 to 454·5)**	**39·8 (26·1 to 55·2)**	0·2 (0·1 to 0·5)	0·8 (0·4 to 1·6)	1·0 (0·4 to 1·9)	**236·8 (178·9 to 311·2)**	**17·2 (7·0 to 29·3)**
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	5·2 (2·6 to 8·7)	2·3 (1·1 to 4·5)	2·0 (1·0 to 4·0)	-57·5 (-79·8 to 8·9)	-14·6 (-66·2 to 128·7)	56·9 (29·2 to 93·9)	19·1 (9·0 to 35·9)	13·2 (6·8 to 25·1)	**-67·8 (-84·7 to -22·6)**	-30·6 (-71·7 to 71·5)
Cystic echinococcosis	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-21·8 (-29·0 to -14·1)**	**-13·3 (-22·1 to -2·9)**	1·6 (1·5 to 1·8)	1·0 (0·8 to 1·1)	0·7 (0·6 to 0·8)	**-41·0 (-46·6 to -34·7)**	**-26·0 (-33·7 to -16·5)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	1·3 (1·0 to 1·8)	2·2 (1·6 to 3·2)	3·0 (1·9 to 5·2)	**60·5 (22·2 to 119·1)**	**36·5 (3·7 to 71·1)**	10·2 (7·8 to 14·1)	14·2 (10·2 to 21·8)	18·2 (11·4 to 32·3)	**38·8 (6·8 to 82·5)**	26·1 (-2·3 to 55·5)
Yellow fever	0·3 (0·2 to 0·3)	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	**-96·4 (-98·2 to -93·1)**	**493·1 (187·0 to 1275·5)**	2·4 (2·0 to 2·8)	0·1 (0·0 to 0·1)	0·4 (0·2 to 0·5)	**-97·3 (-98·6 to -95·0)**	**421·9 (169·1 to 1044·5)**
Rabies	0·9 (0·4 to 1·1)	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·4)	**-86·3 (-88·3 to -11·8)**	**-18·6 (-37·7 to -2·1)**	7·4 (3·4 to 9·6)	1·4 (0·8 to 3·4)	1·0 (0·6 to 2·3)	**-89·6 (-91·0 to -32·7)**	**-26·5 (-43·4 to -11·5)**
Intestinal nematode infections	19·0 (10·2 to 31·3)	23·6 (12·1 to 40·1)	19·5 (10·0 to 34·8)	22·7 (-12·8 to 76·0)	-17·5 (-44·8 to 22·0)	185·5 (98·4 to 308·1)	170·3 (86·2 to 292·3)	125·3 (63·9 to 225·0)	-9·5 (-38·7 to 34·0)	-26·4 (-51·9 to 11·0)
Ascariasis	9·6 (4·8 to 16·3)	12·4 (6·2 to 22·5)	9·9 (4·9 to 18·4)	27·2 (-19·4 to 103·8)	-21·2 (-53·4 to 34·6)	92·7 (44·7 to 160·1)	89·7 (44·7 to 161·7)	64·1 (31·3 to 120·1)	-4·6 (-43·3 to 61·8)	-28·8 (-59·7 to 24·8)
Trichuriasis	6·5 (3·0 to 12·6)	9·1 (4·0 to 17·5)	7·8 (3·5 to 16·2)	37·7 (-25·1 to 180·2)	-16·9 (-58·8 to 72·9)	65·4 (29·5 to 131·1)	66·6 (28·8 to 133·0)	50·1 (22·3 to 106·0)	0·9 (-48·6 to 117·4)	-26·2 (-65·4 to 57·7)
Hookworm disease	2·9 (1·6 to 4·8)	2·0 (1·2 to 3·3)	1·8 (1·0 to 3·0)	-28·2 (-53·1 to 3·2)	-13·2 (-41·5 to 26·7)	27·4 (15·3 to 48·6)	14·0 (8·2 to 22·7)	11·1 (6·1 to 18·4)	**-47·9 (-67·8 to -21·1)**	-21·3 (-48·2 to 18·2)
Food-borne trematodiases	6·8 (1·6 to 15·4)	11·0 (2·6 to 25·4)	13·5 (3·1 to 31·1)	**62·7 (21·7 to 116·3)**	20·1 (-9·9 to 68·0)	92·5 (20·3 to 216·3)	96·0 (21·0 to 222·6)	97·1 (21·7 to 225·6)	3·4 (-21·5 to 38·0)	0·7 (-24·0 to 37·9)
Other neglected tropical diseases	12·4 (9·2 to 15·4)	6·0 (4·1 to 8·4)	6·1 (4·2 to 8·7)	**-52·8 (-63·8 to -30·5)**	2·9 (-6·1 to 10·5)	96·1 (70·8 to 116·5)	35·7 (24·5 to 50·1)	34·7 (24·1 to 49·3)	**-63·5 (-72·2 to -45·3)**	-2·8 (-11·3 to 4·4)
Maternal disorders	24·8 (22·3 to 27·8)	15·9 (13·4 to 18·8)	16·1 (11·0 to 23·3)	**-36·1 (-47·2 to -21·9)**	0·5 (-34·8 to 48·7)	237·3 (213·3 to 265·6)	107·7 (90·1 to 126·9)	96·2 (65·7 to 138·0)	**-55·0 (-63·1 to -45·1)**	-11·4 (-42·2 to 30·8)
Maternal hemorrhage	5·1 (4·4 to 5·9)	2·6 (2·1 to 3·1)	2·3 (1·5 to 3·4)	**-50·1 (-59·8 to -36·3)**	-11·2 (-43·9 to 37·0)	50·8 (44·3 to 58·3)	17·5 (14·4 to 21·1)	13·9 (8·8 to 20·5)	**-65·7 (-72·5 to -56·3)**	-22·0 (-50·6 to 22·1)
Maternal sepsis and other maternal infections	2·2 (1·9 to 2·6)	1·2 (1·0 to 1·5)	1·2 (0·7 to 1·7)	**-45·9 (-59·3 to -28·4)**	-5·6 (-41·6 to 49·8)	21·1 (17·8 to 24·6)	8·1 (6·5 to 10·0)	6·9 (4·4 to 10·3)	**-61·7 (-71·1 to -49·5)**	-16·5 (-48·3 to 31·6)
Maternal hypertensive disorders	5·4 (4·7 to 6·3)	3·7 (3·0 to 4·5)	3·6 (2·4 to 5·2)	**-32·5 (-46·9 to -13·8)**	-4·3 (-38·0 to 50·0)	50·7 (44·3 to 58·6)	24·8 (20·2 to 29·9)	21·4 (14·1 to 31·1)	**-51·2 (-61·5 to -38·0)**	-15·3 (-45·3 to 32·1)
Obstructed labor	1·4 (1·0 to 1·9)	0·7 (0·6 to 0·9)	0·7 (0·4 to 1·1)	**-49·6 (-65·4 to -28·1)**	-2·4 (-40·1 to 69·5)	13·8 (10·2 to 18·6)	4·9 (3·8 to 6·2)	4·3 (2·6 to 6·7)	**-64·5 (-75·6 to -49·6)**	-14·5 (-47·7 to 49·3)
Complications of abortion	1·8 (1·5 to 2·2)	1·8 (1·4 to 2·2)	1·4 (0·9 to 2·2)	-3·2 (-27·7 to 28·1)	-20·7 (-52·7 to 34·3)	17·3 (14·6 to 20·5)	12·1 (9·7 to 14·9)	8·7 (5·2 to 13·1)	**-30·2 (-47·8 to -7·9)**	-29·6 (-58·5 to 17·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	1·5 (1·1 to 2·0)	1·2 (0·9 to 1·5)	1·6 (1·0 to 2·3)	-23·5 (-45·5 to 15·2)	30·8 (-19·1 to 109·5)	14·7 (11·0 to 19·1)	7·9 (6·1 to 10·0)	9·2 (5·9 to 13·3)	**-46·6 (-61·8 to -21·1)**	15·0 (-28·9 to 85·1)
Late maternal deaths	4·2 (3·1 to 5·5)	3·1 (2·1 to 4·1)	3·6 (2·2 to 5·4)	-27·0 (-54·0 to 14·1)	17·3 (-37·8 to 106·9)	40·8 (30·4 to 52·7)	20·9 (14·1 to 27·7)	21·7 (13·3 to 32·4)	**-48·7 (-67·8 to -21·3)**	3·8 (-44·8 to 82·0)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**169·4 (113·8 to 243·3)**	24·1 (-21·5 to 90·3)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**99·3 (57·3 to 153·5)**	9·8 (-30·8 to 69·2)
Other maternal disorders	2·9 (2·2 to 3·6)	1·7 (1·3 to 2·0)	1·7 (1·1 to 2·5)	**-42·4 (-57·5 to -17·5)**	-0·8 (-36·1 to 54·9)	27·6 (20·2 to 34·6)	11·3 (9·0 to 13·7)	10·1 (6·6 to 14·7)	**-59·3 (-69·9 to -41·8)**	-12·0 (-43·5 to 38·3)
Neonatal disorders	289·2 (262·5 to 318·5)	267·1 (240·9 to 289·6)	236·3 (212·4 to 260·4)	-7·2 (-17·6 to 1·3)	**-11·6 (-19·4 to -2·8)**	1801·7 (1637·8 to 1982·0)	1548·3 (1394·7 to 1679·6)	1351·0 (1214·3 to 1487·3)	**-13·7 (-23·1 to -5·7)**	**-12·8 (-20·5 to -4·0)**
Preterm birth complications	137·2 (111·1 to 176·1)	126·7 (99·0 to 148·5)	111·3 (84·5 to 133·5)	-6·1 (-26·9 to 10·5)	-12·1 (-24·2 to 1·4)	852·7 (691·9 to 1092·0)	734·4 (574·3 to 859·2)	637·1 (484·9 to 763·4)	-12·4 (-31·7 to 2·9)	**-13·3 (-25·1 to 0·0)**
Neonatal encephalopathy due to birth asphyxia and trauma	58·5 (43·5 to 74·4)	54·5 (42·9 to 65·9)	45·2 (35·1 to 56·8)	-6·6 (-26·0 to 17·8)	-17·4 (-32·1 to 2·2)	364·9 (272·6 to 462·3)	316·1 (249·6 to 381·1)	258·0 (200·5 to 323·7)	-13·2 (-31·1 to 9·4)	-18·6 (-33·0 to 0·7)
Neonatal sepsis and other neonatal infections	47·1 (27·8 to 69·6)	52·1 (32·8 to 77·1)	47·5 (31·8 to 73·0)	10·5 (-21·3 to 62·3)	-9·8 (-33·6 to 32·1)	289·8 (171·1 to 428·2)	298·6 (188·1 to 442·2)	269·7 (180·4 to 414·6)	3·0 (-26·6 to 51·3)	-10·7 (-34·2 to 30·8)
Hemolytic disease and other neonatal jaundice	6·2 (3·5 to 10·9)	5·7 (3·5 to 9·0)	6·6 (3·5 to 10·8)	-4·4 (-55·7 to 82·1)	16·2 (-41·8 to 96·2)	43·6 (24·5 to 74·1)	36·3 (21·9 to 57·7)	39·3 (20·9 to 64·6)	-14·6 (-60·3 to 60·7)	9·3 (-45·4 to 82·8)
Other neonatal disorders	40·2 (29·4 to 53·2)	28·1 (21·3 to 36·4)	25·7 (17·7 to 33·1)	**-29·9 (-46·5 to -7·2)**	-8·6 (-32·0 to 18·6)	250·7 (182·7 to 331·7)	162·9 (123·2 to 211·1)	147·0 (101·1 to 189·4)	**-34·8 (-50·3 to -13·5)**	-9·8 (-32·9 to 17·0)
Nutritional deficiencies	208·3 (174·1 to 251·7)	164·8 (133·1 to 208·1)	147·7 (113·4 to 193·6)	**-20·9 (-29·6 to -12·2)**	**-10·6 (-19·0 to -0·4)**	1663·9 (1393·7 to 2002·8)	1103·0 (892·6 to 1393·6)	905·4 (700·3 to 1185·7)	**-33·7 (-39·9 to -27·5)**	**-18·3 (-25·8 to -9·0)**
Protein-energy malnutrition	101·2 (75·8 to 125·6)	60·7 (48·1 to 82·6)	42·6 (33·1 to 65·6)	**-40·0 (-51·1 to -25·9)**	**-31·2 (-44·5 to -8·5)**	740·4 (552·0 to 911·7)	397·9 (316·0 to 541·2)	266·0 (207·5 to 412·5)	**-46·3 (-55·5 to -34·3)**	**-34·4 (-46·7 to -13·4)**
Iodine deficiency	0·1 (0·0 to 0·4)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-22·3 (-83·9 to 197·3)	5·8 (-65·2 to 207·3)	1·1 (0·5 to 2·7)	0·6 (0·3 to 1·3)	0·5 (0·3 to 1·0)	-42·3 (-83·0 to 78·8)	-6·8 (-66·1 to 163·0)
Vitamin A deficiency	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-17·5 (-30·9 to -4·2)**	**-19·9 (-33·4 to -4·1)**	1·4 (0·8 to 2·2)	0·9 (0·6 to 1·4)	0·7 (0·4 to 1·0)	**-35·4 (-44·4 to -25·4)**	**-27·8 (-39·8 to -14·8)**
Iron-deficiency anemia	100·6 (73·4 to 137·5)	99·4 (70·9 to 137·3)	101·0 (70·3 to 140·5)	-0·6 (-10·2 to 4·6)	1·5 (-3·5 to 6·4)	865·2 (642·2 to 1170·9)	669·3 (485·1 to 914·7)	611·7 (429·0 to 844·6)	**-22·3 (-29·1 to -18·3)**	**-8·7 (-13·7 to -3·8)**
Other nutritional deficiencies	6·2 (3·7 to 12·9)	4·5 (2·5 to 7·3)	3·8 (2·1 to 6·0)	-22·9 (-57·9 to 19·7)	-13·3 (-38·9 to 18·3)	55·8 (36·3 to 109·6)	34·2 (19·2 to 52·6)	26·6 (14·5 to 41·5)	**-34·6 (-62·7 to -6·6)**	-22·6 (-44·4 to 4·6)
Other communicable, maternal, neonatal, and nutritional diseases	27·4 (19·2 to 37·9)	19·2 (14·1 to 25·8)	17·3 (13·3 to 22·3)	**-29·7 (-50·0 to -2·8)**	-9·4 (-31·8 to 18·6)	208·3 (156·1 to 274·7)	124·8 (94·0 to 164·5)	105·4 (81·4 to 135·9)	**-40·0 (-55·0 to -21·6)**	-15·4 (-34·7 to 7·4)
Sexually transmitted diseases excluding HIV	14·4 (6·4 to 24·3)	8·5 (4·1 to 14·8)	6·1 (3·1 to 10·0)	-40·4 (-70·2 to 20·9)	-27·3 (-67·0 to 47·0)	98·9 (49·0 to 160·9)	53·1 (27·7 to 89·4)	36·4 (18·8 to 59·2)	-45·8 (-71·3 to 1·3)	-30·3 (-66·4 to 33·0)
Syphilis	12·8 (4·9 to 22·9)	6·3 (2·1 to 12·5)	3·7 (0·9 to 7·2)	-50·6 (-82·2 to 17·1)	-41·0 (-87·5 to 68·2)	82·3 (32·9 to 145·3)	37·1 (12·8 to 72·9)	21·3 (5·6 to 41·1)	-54·7 (-83·1 to 3·8)	-42·1 (-87·2 to 61·6)
Chlamydial infection	0·7 (0·4 to 1·1)	0·9 (0·5 to 1·5)	1·1 (0·6 to 1·8)	**39·6 (19·7 to 63·5)**	15·7 (-14·0 to 55·4)	6·6 (3·8 to 11·0)	6·5 (3·7 to 10·7)	6·6 (3·6 to 10·9)	-2·1 (-14·8 to 13·5)	0·7 (-24·2 to 35·6)
Gonococcal infection	0·2 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	17·5 (-12·2 to 61·4)	-5·8 (-30·6 to 37·3)	2·4 (1·7 to 3·5)	2·0 (1·2 to 2·9)	1·6 (1·0 to 2·5)	-19·7 (-38·8 to 8·5)	-18·3 (-38·5 to 17·6)
Trichomoniasis	0·1 (0·0 to 0·3)	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·5)	**84·8 (5·9 to 371·8)**	3·0 (-43·0 to 87·5)	1·2 (0·3 to 3·0)	1·5 (0·6 to 3·2)	1·4 (0·5 to 3·2)	25·8 (-26·0 to 176·9)	-8·1 (-48·8 to 62·6)
Genital herpes	0·4 (0·1 to 1·0)	0·7 (0·2 to 1·6)	0·7 (0·2 to 1·8)	**49·8 (39·5 to 59·1)**	**12·0 (5·3 to 19·3)**	5·6 (1·8 to 13·3)	5·5 (1·7 to 13·3)	5·1 (1·6 to 12·3)	-1·8 (-7·0 to 3·8)	**-7·1 (-11·9 to -1·4)**
Other sexually transmitted diseases	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-0·6 (-15·9 to 15·3)	-2·1 (-17·3 to 18·5)	0·8 (0·6 to 0·9)	0·5 (0·4 to 0·6)	0·4 (0·3 to 0·5)	**-33·9 (-43·5 to -22·9)**	**-17·5 (-30·1 to -0·4)**
Hepatitis	4·0 (3·6 to 4·5)	1·8 (1·6 to 2·1)	2·1 (1·8 to 2·5)	**-54·6 (-61·7 to -47·4)**	**15·6 (0·2 to 34·9)**	38·6 (34·7 to 42·6)	13·5 (11·7 to 15·6)	13·7 (11·4 to 16·3)	**-65·1 (-70·1 to -60·2)**	1·4 (-12·1 to 18·6)
Hepatitis A	1·9 (1·1 to 2·7)	1·0 (0·6 to 1·3)	1·1 (0·7 to 1·5)	**-49·6 (-60·8 to -32·4)**	13·8 (-2·1 to 32·6)	15·0 (8·3 to 21·5)	6·3 (4·2 to 8·4)	6·5 (4·4 to 8·8)	**-57·9 (-67·2 to -43·9)**	3·8 (-9·7 to 20·7)
Hepatitis B	2·0 (1·3 to 2·8)	0·8 (0·5 to 1·1)	0·9 (0·6 to 1·3)	**-60·3 (-67·3 to -51·5)**	16·2 (-6·2 to 43·4)	22·0 (15·8 to 29·2)	6·5 (4·8 to 8·4)	6·4 (4·5 to 8·7)	**-70·5 (-75·0 to -65·0)**	-1·7 (-21·0 to 21·0)
Hepatitis C	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	**-33·8 (-53·7 to -6·2)**	31·2 (-0·2 to 82·3)	1·6 (0·5 to 3·5)	0·7 (0·3 to 1·5)	0·8 (0·3 to 1·6)	**-53·3 (-67·6 to -32·7)**	10·2 (-18·1 to 55·2)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**48·2 (4·3 to 168·4)**	13·6 (-12·0 to 49·3)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-9·0 (-36·3 to 69·2)	-12·0 (-34·3 to 21·0)
Other infectious diseases	9·0 (7·4 to 11·0)	8·8 (7·1 to 10·8)	9·1 (7·4 to 11·2)	-1·6 (-14·5 to 11·4)	2·7 (-10·1 to 18·4)	70·8 (59·1 to 86·2)	58·2 (47·1 to 71·2)	55·2 (45·0 to 67·5)	**-17·6 (-27·8 to -7·8)**	-5·1 (-17·0 to 9·0)
Non-communicable diseases	1575·7 (1376·6 to 1785·2)	2214·9 (1927·5 to 2532·9)	2621·3 (2257·4 to 3024·1)	**40·1 (33·7 to 50·1)**	**18·1 (9·8 to 27·4)**	20443·6 (18093·2 to 22996·1)	19792·1 (17346·3 to 22441·7)	19282·6 (16677·7 to 22160·9)	-3·3 (-7·3 to 1·3)	-2·8 (-10·1 to 5·5)
Neoplasms	174·9 (164·4 to 183·1)	268·4 (249·5 to 288·2)	337·9 (287·6 to 396·3)	**53·4 (41·5 to 66·8)**	**25·2 (5·5 to 50·6)**	2802·2 (2640·0 to 2926·9)	2679·3 (2490·0 to 2878·6)	2666·2 (2269·5 to 3122·1)	-4·7 (-12·1 to 4·4)	-1·2 (-16·3 to 18·8)
Esophageal cancer	2·2 (1·7 to 2·5)	2·7 (2·3 to 3·6)	3·5 (2·7 to 4·8)	**21·1 (0·1 to 57·8)**	**28·3 (2·9 to 60·5)**	41·5 (32·0 to 48·7)	30·5 (25·8 to 41·0)	29·8 (22·9 to 41·4)	**-28·8 (-40·7 to -6·7)**	-2·7 (-21·6 to 20·5)
Stomach cancer	33·5 (31·7 to 35·4)	44·0 (40·4 to 47·6)	52·4 (43·4 to 62·3)	**31·4 (20·2 to 43·7)**	18·2 (-2·9 to 42·6)	618·9 (585·4 to 651·6)	480·3 (442·7 to 517·4)	438·6 (364·5 to 520·9)	**-22·5 (-28·9 to -15·4)**	-9·2 (-25·0 to 9·3)
Liver cancer	3·9 (3·7 to 4·2)	15·6 (14·2 to 17·0)	19·4 (16·1 to 23·5)	**298·0 (252·9 to 344·1)**	**23·7 (1·7 to 52·1)**	70·1 (65·1 to 75·4)	171·5 (156·2 to 186·4)	163·0 (135·1 to 195·9)	**145·4 (116·9 to 172·9)**	-5·3 (-22·1 to 15·6)
Liver cancer due to hepatitis B	1·3 (1·0 to 1·8)	6·7 (5·3 to 8·4)	9·0 (6·6 to 11·5)	**398·9 (236·1 to 692·1)**	32·6 (-7·6 to 93·6)	22·4 (15·5 to 29·8)	70·6 (54·3 to 89·3)	72·8 (53·6 to 93·3)	**214·4 (106·9 to 418·9)**	2·5 (-29·8 to 52·4)
Liver cancer due to hepatitis C	0·1 (0·1 to 0·2)	1·4 (0·9 to 1·9)	2·9 (1·8 to 4·3)	**937·7 (453·7 to 1581·1)**	**108·2 (10·1 to 272·2)**	2·7 (1·5 to 3·7)	15·9 (10·2 to 22·5)	25·1 (15·4 to 38·0)	**508·2 (224·9 to 891·6)**	57·3 (-18·2 to 185·5)
Liver cancer due to alcohol use	1·4 (1·1 to 1·7)	4·5 (3·3 to 5·7)	4·7 (3·2 to 6·3)	**231·9 (125·3 to 363·3)**	3·6 (-31·8 to 53·5)	26·8 (21·5 to 33·7)	53·5 (39·0 to 67·3)	41·7 (28·8 to 55·8)	**99·7 (36·8 to 176·1)**	-21·8 (-48·5 to 15·2)
Liver cancer due to other causes	1·1 (0·8 to 1·3)	3·0 (2·3 to 3·9)	2·9 (2·0 to 4·1)	**178·9 (93·1 to 303·0)**	-4·8 (-35·7 to 54·8)	18·2 (13·7 to 22·7)	31·5 (23·1 to 41·0)	23·4 (16·1 to 32·8)	**74·1 (18·9 to 157·1)**	-27·4 (-51·6 to 19·8)
Larynx cancer	0·9 (0·7 to 1·2)	1·3 (1·0 to 1·7)	1·6 (1·2 to 2·1)	**40·3 (22·1 to 61·2)**	25·4 (-0·1 to 55·2)	16·8 (13·0 to 21·6)	14·1 (11·2 to 18·3)	13·5 (10·0 to 17·6)	**-16·4 (-27·4 to -3·9)**	-4·3 (-23·3 to 18·7)
Tracheal, bronchus and lung cancer	11·4 (10·7 to 12·1)	18·7 (17·1 to 20·1)	24·1 (20·1 to 28·7)	**64·1 (48·9 to 79·3)**	**29·2 (6·3 to 55·2)**	207·2 (195·4 to 219·1)	205·9 (188·6 to 221·1)	203·3 (170·0 to 240·1)	-0·6 (-9·8 to 8·9)	-1·4 (-18·5 to 18·0)
Breast cancer	10·3 (9·4 to 11·1)	15·9 (13·9 to 18·1)	21·7 (16·3 to 28·9)	**54·4 (34·8 to 80·9)**	**34·4 (1·5 to 86·2)**	167·7 (153·3 to 181·3)	156·5 (137·4 to 176·9)	166·8 (126·4 to 220·5)	-7·0 (-18·7 to 8·1)	5·3 (-20·2 to 44·1)
Cervical cancer	16·1 (12·2 to 17·9)	19·6 (16·4 to 24·1)	23·4 (16·8 to 31·6)	**20·4 (3·6 to 51·0)**	17·8 (-13·3 to 67·0)	262·5 (201·7 to 290·7)	190·7 (161·6 to 238·1)	179·6 (128·7 to 241·6)	**-28·0 (-37·8 to -8·6)**	-7·4 (-31·2 to 30·2)
Uterine cancer	2·7 (1·5 to 3·3)	4·0 (2·2 to 4·9)	4·7 (2·8 to 6·5)	**47·4 (23·3 to 78·2)**	15·9 (-15·5 to 61·4)	50·5 (26·9 to 61·1)	44·3 (24·6 to 54·6)	39·0 (23·4 to 54·1)	-12·4 (-26·6 to 6·3)	-12·7 (-36·4 to 22·9)
Prostate cancer	6·6 (4·3 to 9·2)	12·5 (8·2 to 17·6)	19·1 (12·4 to 26·1)	**89·5 (14·4 to 224·0)**	**51·2 (7·5 to 120·7)**	150·5 (98·3 to 210·4)	160·5 (105·2 to 225·8)	179·8 (116·6 to 244·5)	6·5 (-35·0 to 82·7)	11·0 (-21·3 to 60·1)
Colon and rectum cancer	8·5 (8·0 to 9·0)	15·6 (14·4 to 16·8)	21·9 (18·4 to 26·0)	**83·7 (66·9 to 101·7)**	**39·8 (17·5 to 68·1)**	153·6 (145·0 to 163·0)	168·4 (155·6 to 181·1)	182·1 (153·2 to 214·7)	**9·6 (0·0 to 20·0)**	7·8 (-9·2 to 28·3)
Lip and oral cavity cancer	1·0 (0·9 to 1·3)	1·7 (1·3 to 1·9)	2·2 (1·6 to 2·8)	**68·3 (36·7 to 97·8)**	**30·2 (7·0 to 60·6)**	17·5 (14·9 to 22·5)	17·6 (13·4 to 20·5)	17·8 (12·7 to 22·5)	2·1 (-17·5 to 20·1)	0·1 (-17·8 to 23·0)
Nasopharynx cancer	0·5 (0·4 to 0·6)	0·4 (0·4 to 0·7)	0·5 (0·4 to 0·8)	-14·8 (-29·4 to 26·4)	18·7 (-6·5 to 51·0)	7·5 (5·9 to 8·5)	4·2 (3·4 to 6·0)	4·0 (3·0 to 5·9)	**-46·9 (-56·3 to -20·6)**	-4·5 (-25·2 to 20·1)
Other pharynx cancer	0·6 (0·5 to 0·7)	0·8 (0·7 to 0·9)	1·0 (0·8 to 1·3)	**34·9 (15·3 to 58·2)**	**28·5 (0·2 to 61·8)**	9·9 (8·6 to 11·3)	8·1 (6·9 to 9·6)	8·1 (6·3 to 10·1)	**-18·7 (-31·0 to -3·6)**	-0·2 (-22·4 to 25·1)
Gallbladder and biliary tract cancer	9·3 (6·6 to 10·4)	7·0 (5·9 to 11·1)	8·3 (6·0 to 12·8)	-31·7 (-40·1 to 46·1)	18·2 (-10·1 to 56·9)	180·6 (127·4 to 201·1)	79·7 (66·9 to 127·4)	71·7 (52·3 to 110·2)	**-59·8 (-64·7 to -13·6)**	-10·4 (-31·9 to 19·0)
Pancreatic cancer	2·3 (2·1 to 2·4)	8·4 (7·7 to 9·1)	11·3 (9·4 to 13·3)	**273·9 (232·2 to 316·7)**	**33·2 (10·7 to 62·2)**	42·6 (39·2 to 46·0)	94·6 (86·4 to 102·5)	95·7 (80·2 to 113·0)	**122·7 (97·7 to 147·3)**	0·6 (-16·3 to 22·0)
Malignant skin melanoma	2·0 (1·6 to 2·6)	2·5 (2·1 to 3·6)	3·3 (2·5 to 4·9)	**24·1 (6·6 to 48·8)**	**27·3 (3·2 to 58·0)**	34·4 (26·7 to 43·2)	25·9 (20·9 to 37·1)	25·9 (19·7 to 39·0)	**-25·4 (-35·8 to -10·3)**	-0·9 (-19·2 to 22·3)
Non-melanoma skin cancer	0·9 (0·7 to 1·2)	1·6 (1·2 to 2·1)	2·3 (1·7 to 2·9)	**76·7 (57·5 to 97·1)**	**42·8 (20·3 to 68·7)**	17·7 (13·8 to 23·3)	18·3 (13·8 to 24·1)	19·7 (14·7 to 25·4)	2·9 (-9·6 to 16·4)	7·7 (-8·8 to 26·8)
Ovarian cancer	1·9 (1·7 to 2·2)	5·4 (4·7 to 6·1)	7·2 (5·4 to 9·7)	**180·7 (138·6 to 230·0)**	31·9 (-2·6 to 83·8)	31·3 (27·9 to 35·0)	53·4 (46·6 to 60·2)	55·7 (41·7 to 74·5)	**71·1 (45·2 to 100·9)**	3·0 (-22·8 to 43·0)
Testicular cancer	0·4 (0·3 to 0·7)	1·1 (0·4 to 1·7)	1·2 (0·5 to 2·1)	**291·8 (9·0 to 476·6)**	15·0 (-23·8 to 68·7)	4·2 (3·0 to 7·1)	8·2 (3·4 to 12·6)	8·0 (3·3 to 13·5)	170·4 (-23·2 to 284·5)	-1·8 (-33·1 to 41·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	2·3 (2·1 to 2·5)	4·1 (3·7 to 4·5)	5·8 (4·8 to 6·9)	**80·3 (59·2 to 101·6)**	**40·1 (15·6 to 71·1)**	35·8 (32·9 to 38·7)	41·6 (37·7 to 45·4)	46·2 (38·4 to 55·5)	**16·5 (2·7 to 30·8)**	9·9 (-8·9 to 36·2)
Bladder cancer	2·4 (1·9 to 2·6)	2·6 (2·3 to 3·6)	3·2 (2·5 to 4·5)	7·6 (-8·0 to 59·4)	18·5 (-2·5 to 45·2)	46·3 (37·7 to 51·8)	30·4 (26·2 to 40·8)	27·5 (21·8 to 38·8)	**-36·3 (-45·6 to -6·3)**	-10·2 (-26·1 to 10·3)
Brain and nervous system cancer	3·2 (2·7 to 4·9)	11·7 (6·2 to 13·8)	14·2 (7·7 to 17·9)	**312·5 (49·3 to 367·8)**	**21·0 (0·6 to 45·0)**	37·4 (32·1 to 56·6)	94·7 (50·0 to 111·6)	97·1 (52·7 to 123·0)	**191·5 (3·3 to 226·2)**	2·0 (-15·1 to 23·0)
Thyroid cancer	1·1 (1·0 to 1·5)	2·5 (1·7 to 3·1)	3·2 (2·0 to 4·2)	**140·1 (48·9 to 184·6)**	**26·7 (0·5 to 61·2)**	20·0 (16·9 to 26·7)	26·7 (18·1 to 32·4)	26·4 (16·6 to 34·6)	44·0 (-11·0 to 71·2)	-2·3 (-22·1 to 23·9)
Mesothelioma	0·2 (0·2 to 0·3)	0·4 (0·4 to 0·5)	0·6 (0·4 to 0·7)	**102·1 (64·7 to 140·4)**	24·8 (-3·8 to 58·1)	3·9 (3·4 to 4·5)	4·7 (4·0 to 5·3)	4·5 (3·5 to 5·6)	20·9 (-2·2 to 44·8)	-3·0 (-24·9 to 24·1)
Hodgkin lymphoma	0·5 (0·4 to 0·9)	2·1 (0·9 to 2·7)	2·3 (0·9 to 3·2)	**476·9 (12·8 to 593·5)**	8·8 (-10·5 to 35·3)	5·4 (4·2 to 9·4)	16·5 (6·7 to 21·3)	15·6 (6·1 to 21·3)	308·4 (-16·3 to 383·4)	-6·5 (-22·6 to 16·3)
Non-Hodgkin lymphoma	8·1 (6·9 to 10·0)	13·2 (10·6 to 15·4)	16·5 (12·2 to 20·1)	**65·4 (35·0 to 88·9)**	24·8 (-6·6 to 56·8)	104·3 (90·6 to 129·9)	116·0 (93·4 to 136·5)	120·0 (90·0 to 147·8)	12·5 (-8·4 to 28·2)	3·4 (-22·8 to 30·6)
Multiple myeloma	1·4 (1·2 to 1·7)	2·2 (1·9 to 2·7)	3·0 (2·4 to 3·8)	**52·9 (28·5 to 81·6)**	**38·3 (12·9 to 70·0)**	26·3 (21·5 to 30·4)	24·2 (20·4 to 29·9)	25·5 (19·8 to 31·5)	-8·5 (-23·0 to 9·1)	5·0 (-14·3 to 29·3)
Leukemia	21·2 (19·6 to 23·0)	28·8 (26·4 to 31·8)	33·2 (28·5 to 38·8)	**36·7 (22·6 to 51·6)**	14·5 (-2·6 to 35·8)	203·8 (191·0 to 217·4)	208·7 (192·1 to 227·9)	211·4 (182·2 to 247·8)	2·4 (-7·0 to 12·1)	1·0 (-14·6 to 19·4)
Other neoplasms	19·5 (15·4 to 21·9)	21·9 (19·0 to 27·6)	26·9 (22·0 to 34·2)	3·6 (-8·1 to 53·7)	**22·6 (2·3 to 46·2)**	234·1 (186·2 to 259·4)	183·2 (159·4 to 233·1)	190·0 (156·0 to 241·9)	-27·9 (-35·3 to 6·9)	3·6 (-13·9 to 23·9)
Cardiovascular diseases	223·3 (210·6 to 239·7)	345·7 (319·1 to 377·6)	406·5 (346·8 to 476·0)	**54·7 (43·1 to 67·4)**	**17·0 (0·7 to 37·1)**	3835·4 (3609·7 to 4085·6)	3598·0 (3333·3 to 3918·5)	3320·8 (2855·5 to 3869·6)	-6·3 (-12·9 to 1·1)	-8·1 (-20·4 to 6·9)
Rheumatic heart disease	6·6 (5·0 to 8·0)	5·3 (4·1 to 6·8)	5·0 (3·6 to 6·5)	**-19·6 (-29·4 to -4·9)**	-6·9 (-26·0 to 19·0)	83·8 (64·0 to 101·9)	45·1 (34·2 to 56·8)	35·4 (24·9 to 46·2)	**-46·4 (-52·7 to -37·6)**	**-22·0 (-37·8 to -1·2)**
Ischemic heart disease	99·9 (92·3 to 114·7)	177·5 (157·7 to 195·8)	205·5 (171·5 to 244·5)	**78·6 (59·3 to 94·1)**	15·2 (-3·4 to 37·5)	1849·5 (1716·2 to 2095·9)	1900·9 (1703·6 to 2087·0)	1709·2 (1435·5 to 2027·8)	3·2 (-7·0 to 11·6)	-10·4 (-24·3 to 6·2)
Cerebrovascular disease	67·6 (59·1 to 75·0)	97·4 (86·4 to 114·6)	114·6 (94·3 to 141·1)	**42·8 (29·2 to 68·7)**	17·2 (-0·7 to 40·1)	1169·6 (1024·5 to 1295·9)	1014·8 (903·1 to 1188·5)	933·0 (772·6 to 1140·7)	-13·9 (-21·9 to 0·7)	-8·6 (-21·9 to 8·8)
Ischemic stroke	33·9 (25·6 to 38·4)	40·0 (34·0 to 54·1)	48·8 (38·1 to 69·4)	8·3 (-3·2 to 77·4)	**21·5 (3·3 to 43·4)**	649·0 (498·2 to 733·7)	461·5 (396·5 to 612·4)	425·8 (335·7 to 595·9)	-34·1 (-41·0 to 3·4)	-8·3 (-21·6 to 8·5)
Hemorrhagic stroke	33·8 (30·1 to 41·4)	57·5 (47·5 to 65·6)	65·9 (51·0 to 81·1)	**74·2 (37·9 to 95·4)**	14·1 (-5·9 to 38·5)	520·6 (463·4 to 645·5)	553·3 (453·2 to 631·8)	507·2 (389·1 to 622·4)	9·5 (-15·2 to 23·0)	-8·8 (-24·7 to 10·2)
Hypertensive heart disease	12·2 (9·2 to 14·2)	17·7 (14·6 to 22·0)	25·3 (17·7 to 32·4)	**42·3 (26·8 to 81·1)**	**43·0 (5·8 to 82·1)**	242·9 (183·1 to 279·1)	204·2 (169·4 to 252·4)	220·4 (154·6 to 281·5)	-17·8 (-27·0 to 5·6)	8·8 (-20·7 to 37·9)
Cardiomyopathy and myocarditis	8·9 (7·6 to 11·1)	12·6 (10·1 to 14·4)	12·7 (10·3 to 14·9)	**43·9 (12·9 to 71·5)**	0·6 (-11·9 to 16·9)	87·1 (76·2 to 107·2)	94·7 (76·5 to 107·6)	85·9 (70·0 to 100·8)	10·6 (-9·4 to 27·5)	-9·5 (-19·9 to 3·8)
Atrial fibrillation and flutter	1·0 (0·8 to 1·5)	3·3 (2·5 to 4·4)	4·0 (3·1 to 5·1)	**221·0 (146·2 to 302·5)**	20·7 (-6·3 to 51·4)	23·8 (17·2 to 34·1)	41·5 (30·9 to 55·0)	36·4 (27·8 to 46·7)	**76·3 (32·2 to 125·7)**	-11·5 (-32·3 to 11·8)
Aortic aneurysm	2·9 (2·4 to 3·4)	4·2 (3·5 to 5·2)	5·6 (4·5 to 7·1)	**45·8 (30·1 to 74·6)**	**32·8 (10·3 to 62·1)**	52·1 (42·8 to 61·3)	45·5 (38·5 to 55·7)	46·9 (37·9 to 58·8)	-13·0 (-22·2 to 2·9)	2·2 (-14·8 to 23·8)
Peripheral vascular disease	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	69·6 (-3·4 to 155·4)	46·2 (-9·1 to 118·6)	3·2 (1·6 to 5·8)	2·7 (1·6 to 4·3)	2·8 (1·6 to 4·8)	-9·6 (-50·5 to 38·4)	5·5 (-35·4 to 58·6)
Endocarditis	4·1 (3·1 to 5·3)	4·4 (3·3 to 5·9)	4·4 (3·2 to 5·9)	8·3 (-13·6 to 36·1)	-1·0 (-19·9 to 29·7)	40·0 (30·5 to 52·2)	32·8 (24·2 to 43·5)	29·1 (20·9 to 39·0)	-18·0 (-35·1 to 0·8)	-11·8 (-28·5 to 15·2)
Other cardiovascular and circulatory diseases	19·9 (16·5 to 23·9)	23·0 (18·6 to 31·0)	29·1 (22·7 to 37·1)	14·3 (-7·1 to 52·6)	26·1 (-2·4 to 61·9)	283·4 (233·9 to 341·8)	215·8 (175·8 to 286·1)	221·7 (173·2 to 283·6)	-24·5 (-38·7 to 0·3)	2·6 (-20·4 to 31·0)
Chronic respiratory diseases	203·6 (119·9 to 236·9)	122·5 (96·5 to 159·5)	143·5 (113·2 to 178·1)	-44·0 (-53·3 to 20·1)	**17·8 (4·2 to 30·1)**	2009·5 (1396·9 to 2310·3)	1113·6 (896·2 to 1396·7)	1074·4 (857·8 to 1313·6)	**-47·5 (-54·1 to -9·8)**	-3·4 (-12·7 to 6·9)
Chronic obstructive pulmonary disease	135·0 (74·0 to 162·1)	75·0 (58·2 to 100·8)	90·1 (70·3 to 113·6)	-48·7 (-59·3 to 25·7)	**21·0 (4·6 to 38·5)**	1376·0 (926·4 to 1593·3)	744·2 (590·2 to 948·2)	713·8 (565·4 to 891·9)	**-48·9 (-56·9 to -7·5)**	-4·1 (-14·4 to 9·4)
Pneumoconiosis	2·7 (1·7 to 3·5)	1·9 (1·4 to 2·6)	2·0 (1·4 to 3·0)	-29·3 (-50·6 to 8·2)	7·9 (-16·7 to 35·6)	42·0 (27·0 to 54·7)	19·3 (14·3 to 26·8)	16·3 (11·3 to 24·0)	**-53·1 (-68·1 to -33·5)**	-15·1 (-34·6 to 7·1)
Silicosis	0·3 (0·2 to 0·5)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·4)	-31·7 (-52·6 to 7·2)	2·7 (-25·0 to 41·9)	3·8 (2·5 to 5·0)	1·9 (1·4 to 2·7)	1·6 (1·1 to 2·5)	**-50·2 (-66·1 to -26·8)**	-12·7 (-35·9 to 20·0)
Asbestosis	0·7 (0·5 to 1·0)	0·5 (0·4 to 0·7)	0·6 (0·4 to 0·8)	-29·4 (-51·2 to 0·3)	8·3 (-20·1 to 42·8)	12·1 (7·8 to 16·2)	5·4 (3·8 to 7·7)	4·5 (3·0 to 6·8)	**-54·8 (-69·3 to -38·5)**	-15·8 (-37·9 to 10·5)
Coal workers pneumoconiosis	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-42·9 (-58·4 to 13·4)	5·8 (-17·2 to 34·9)	2·4 (1·5 to 3·2)	1·1 (0·8 to 1·5)	0·9 (0·6 to 1·3)	**-55·8 (-68·2 to -27·2)**	-16·5 (-36·0 to 8·3)
Other pneumoconiosis	1·4 (0·9 to 1·9)	1·0 (0·8 to 1·4)	1·1 (0·8 to 1·7)	-26·8 (-49·5 to 13·4)	8·1 (-16·5 to 36·5)	23·8 (15·0 to 31·5)	11·0 (8·2 to 15·2)	9·3 (6·4 to 13·7)	**-52·9 (-68·5 to -31·5)**	-16·0 (-34·7 to 6·2)
Asthma	43·1 (30·9 to 55·2)	35·6 (24·6 to 49·1)	39·0 (26·4 to 54·5)	-18·7 (-37·6 to 17·2)	9·3 (-4·4 to 24·4)	384·3 (286·9 to 488·5)	253·5 (176·9 to 346·6)	245·5 (168·2 to 341·8)	**-35·0 (-47·4 to -13·9)**	-3·0 (-14·8 to 9·4)
Interstitial lung disease and pulmonary sarcoidosis	3·2 (2·4 to 4·4)	5·3 (3·9 to 6·9)	7·8 (5·5 to 10·2)	**66·1 (20·6 to 109·2)**	**47·0 (18·9 to 81·0)**	53·1 (40·5 to 73·5)	58·8 (42·2 to 76·4)	66·6 (46·2 to 86·6)	13·3 (-17·8 to 35·9)	12·9 (-9·0 to 41·0)
Other chronic respiratory diseases	19·6 (8·0 to 27·1)	4·7 (3·2 to 9·2)	4·7 (3·2 to 8·4)	-79·6 (-85·5 to 0·8)	-1·4 (-23·3 to 27·5)	154·1 (70·7 to 215·3)	37·9 (25·3 to 70·4)	32·1 (21·8 to 56·5)	**-78·8 (-84·8 to -14·0)**	-15·0 (-32·9 to 8·5)
Cirrhosis	35·5 (33·4 to 37·5)	65·1 (60·1 to 70·5)	79·1 (65·5 to 93·9)	**83·7 (66·1 to 100·5)**	21·1 (-1·4 to 45·3)	566·3 (534·6 to 597·1)	651·0 (603·0 to 702·7)	623·0 (518·0 to 737·5)	**15·1 (4·3 to 25·3)**	-4·6 (-22·1 to 14·2)
Cirrhosis due to hepatitis B	6·0 (3·3 to 8·4)	8·4 (5·1 to 12·1)	12·3 (8·2 to 17·1)	39·5 (-16·4 to 161·3)	44·3 (-11·8 to 164·6)	97·0 (52·3 to 138·5)	87·0 (53·5 to 124·2)	97·7 (64·8 to 134·9)	-11·4 (-47·7 to 70·6)	10·3 (-31·8 to 103·1)
Cirrhosis due to hepatitis C	6·2 (3·7 to 9·0)	19·4 (14·1 to 24·9)	26·1 (17·0 to 36·9)	**216·8 (80·0 to 462·2)**	32·5 (-19·0 to 115·7)	101·7 (60·7 to 148·8)	198·6 (144·1 to 254·9)	210·6 (139·9 to 293·8)	**100·7 (10·2 to 253·8)**	3·8 (-34·5 to 72·0)
Cirrhosis due to alcohol use	15·9 (12·7 to 18·8)	24·0 (18·0 to 29·3)	23·9 (16·2 to 32·6)	**52·5 (8·1 to 107·8)**	-0·9 (-37·7 to 46·7)	268·0 (215·7 to 316·1)	250·1 (190·0 to 303·3)	193·3 (134·1 to 258·8)	-6·0 (-32·9 to 26·4)	-22·9 (-50·2 to 12·5)
Cirrhosis due to other causes	7·4 (5·5 to 9·8)	13·2 (10·0 to 16·9)	16·8 (11·8 to 22·6)	**77·3 (22·7 to 167·5)**	26·5 (-16·9 to 83·9)	99·6 (69·9 to 134·6)	115·3 (84·0 to 149·8)	121·5 (84·1 to 165·6)	15·6 (-23·5 to 80·9)	5·3 (-31·9 to 58·5)
Digestive diseases	63·2 (57·0 to 67·7)	62·1 (56·4 to 72·8)	71·9 (62·0 to 86·7)	-3·2 (-10·6 to 16·2)	**15·1 (1·6 to 33·3)**	920·6 (828·1 to 981·5)	584·7 (530·9 to 689·8)	549·6 (475·2 to 664·6)	**-37·6 (-42·4 to -24·0)**	-6·4 (-17·5 to 8·0)
Peptic ulcer disease	15·4 (13·3 to 18·6)	11·9 (9·8 to 16·6)	12·8 (9·6 to 18·7)	-25·0 (-34·9 to 0·1)	6·4 (-9·8 to 27·6)	266·1 (228·8 to 318·8)	123·8 (100·9 to 172·6)	103·8 (78·8 to 151·8)	**-55·1 (-61·1 to -39·1)**	**-16·4 (-28·9 to -0·5)**
Gastritis and duodenitis	1·6 (1·1 to 2·5)	2·1 (1·6 to 2·7)	2·8 (2·1 to 3·6)	38·0 (-3·5 to 69·6)	**37·2 (17·0 to 56·9)**	21·9 (15·4 to 32·8)	19·3 (14·9 to 25·0)	21·6 (16·1 to 27·6)	-6·7 (-33·1 to 11·1)	11·9 (-1·9 to 26·3)
Appendicitis	7·6 (6·0 to 10·1)	6·1 (5·0 to 8·3)	5·8 (4·5 to 8·1)	**-18·9 (-36·7 to -2·2)**	-6·7 (-22·4 to 15·8)	80·8 (63·1 to 108·2)	48·0 (39·1 to 65·5)	38·9 (29·7 to 54·9)	**-40·5 (-53·7 to -26·9)**	-19·5 (-33·6 to 0·5)
Paralytic ileus and intestinal obstruction	1·0 (0·3 to 2·7)	7·5 (1·4 to 12·1)	8·0 (1·7 to 13·2)	2557·5 (-1·3 to 3325·6)	8·7 (-9·8 to 39·2)	11·2 (3·8 to 31·2)	68·3 (12·0 to 111·0)	60·4 (12·4 to 101·7)	2112·6 (-28·8 to 2606·3)	-9·2 (-25·0 to 18·6)
Inguinal, femoral, and abdominal hernia	15·4 (7·1 to 21·0)	4·6 (2·4 to 9·8)	4·4 (2·3 to 9·1)	-84·7 (-87·8 to 0·1)	-2·1 (-21·4 to 17·2)	221·6 (103·1 to 298·0)	45·0 (23·6 to 94·2)	34·8 (18·0 to 70·9)	**-89·4 (-91·6 to -32·2)**	**-20·6 (-36·6 to -5·6)**
Inflammatory bowel disease	3·6 (2·7 to 4·6)	4·4 (3·2 to 5·8)	5·7 (4·2 to 7·4)	**22·9 (3·0 to 42·3)**	**29·4 (17·5 to 41·2)**	40·7 (31·4 to 51·4)	37·2 (27·0 to 48·6)	40·1 (29·5 to 52·5)	-8·4 (-20·3 to 2·0)	7·8 (-0·7 to 16·5)
Vascular intestinal disorders	2·0 (1·0 to 3·6)	2·6 (1·5 to 4·4)	3·4 (1·9 to 5·7)	36·3 (-3·6 to 63·5)	**31·0 (7·9 to 58·3)**	33·0 (17·5 to 57·1)	27·7 (16·0 to 46·1)	28·5 (16·2 to 47·2)	-12·8 (-38·5 to 3·8)	2·8 (-15·3 to 24·6)
Gallbladder and biliary diseases	7·1 (6·0 to 8·9)	7·9 (6·7 to 10·5)	10·8 (8·9 to 13·6)	13·7 (-13·3 to 46·6)	**36·1 (14·1 to 60·9)**	115·8 (98·7 to 146·9)	79·6 (67·9 to 105·5)	85·4 (71·1 to 107·7)	**-30·2 (-47·1 to -10·0)**	7·5 (-10·2 to 27·5)
Pancreatitis	7·7 (5·9 to 10·2)	9·4 (7·4 to 12·5)	11·3 (8·7 to 15·7)	24·8 (-2·5 to 46·0)	19·6 (-3·4 to 47·2)	105·7 (82·8 to 142·2)	86·3 (66·9 to 114·7)	84·1 (64·7 to 117·7)	**-16·6 (-35·8 to -3·1)**	-2·7 (-21·8 to 20·3)
Other digestive diseases	1·9 (1·4 to 3·3)	5·6 (4·6 to 6·9)	7·0 (5·6 to 8·9)	**217·1 (69·5 to 271·4)**	**25·6 (9·3 to 46·4)**	23·8 (18·5 to 39·4)	49·6 (41·3 to 61·1)	52·0 (41·8 to 66·1)	**125·1 (24·4 to 160·9)**	4·7 (-9·1 to 22·4)
Neurological disorders	92·9 (71·1 to 117·1)	132·1 (99·5 to 172·4)	159·5 (121·2 to 204·1)	**42·1 (24·2 to 61·5)**	**20·5 (6·9 to 36·9)**	1166·2 (910·1 to 1429·9)	1132·9 (872·3 to 1453·1)	1139·3 (885·3 to 1438·0)	-2·7 (-13·8 to 8·7)	0·3 (-9·9 to 12·8)
Alzheimer disease and other dementias	11·2 (9·3 to 13·1)	20·6 (17·6 to 24·0)	29·5 (25·1 to 34·5)	**84·4 (57·0 to 116·7)**	**42·8 (22·9 to 66·1)**	279·1 (232·9 to 327·3)	275·2 (234·2 to 319·9)	282·1 (239·8 to 329·2)	-1·3 (-16·5 to 17·2)	2·5 (-12·1 to 19·3)
Parkinson disease	1·3 (1·1 to 1·4)	2·3 (2·0 to 2·8)	3·3 (2·7 to 4·0)	**82·6 (63·6 to 116·6)**	**44·8 (22·6 to 72·5)**	27·1 (22·9 to 30·9)	28·8 (24·8 to 34·9)	31·0 (25·2 to 37·2)	5·6 (-5·7 to 24·8)	7·3 (-9·3 to 27·6)
Epilepsy	35·4 (27·5 to 44·1)	40·9 (30·1 to 54·5)	43·8 (31·2 to 59·5)	14·9 (-15·5 to 58·8)	7·1 (-20·8 to 45·2)	342·5 (264·4 to 426·8)	293·1 (216·0 to 391·0)	276·0 (196·5 to 375·7)	-14·9 (-37·7 to 17·7)	-5·8 (-30·8 to 28·2)
Multiple sclerosis	0·3 (0·3 to 0·5)	0·7 (0·5 to 0·9)	1·0 (0·8 to 1·3)	**101·4 (75·1 to 129·5)**	**41·5 (20·3 to 68·3)**	5·0 (3·9 to 6·6)	6·2 (4·8 to 8·0)	7·1 (5·4 to 9·0)	**23·8 (6·6 to 41·8)**	14·6 (-2·6 to 35·1)
Migraine	32·4 (19·0 to 48·3)	46·6 (26·9 to 70·0)	54·5 (31·9 to 83·2)	**45·0 (22·2 to 68·5)**	17·0 (-5·7 to 42·6)	350·4 (205·2 to 527·3)	350·7 (204·0 to 525·9)	351·2 (206·3 to 535·9)	0·3 (-15·0 to 17·0)	0·3 (-18·9 to 22·6)
Tension-type headache	2·3 (1·1 to 4·0)	3·6 (1·7 to 6·4)	4·2 (2·0 to 7·5)	**57·9 (34·1 to 80·3)**	**16·4 (4·1 to 31·0)**	25·4 (12·3 to 44·0)	27·4 (13·2 to 48·2)	27·3 (13·2 to 48·6)	8·6 (-7·0 to 23·6)	-0·6 (-10·8 to 11·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	6·3 (3·5 to 10·1)	12·1 (6·4 to 19·3)	16·5 (8·9 to 26·0)	**90·6 (34·0 to 154·2)**	**35·4 (4·9 to 90·7)**	79·4 (44·9 to 125·0)	99·5 (53·4 to 158·1)	112·9 (62·1 to 176·4)	25·6 (-12·5 to 67·8)	11·7 (-12·8 to 56·4)
Other neurological disorders	3·6 (3·0 to 4·3)	5·3 (4·4 to 6·4)	6·6 (5·5 to 8·0)	**46·3 (24·9 to 71·2)**	**25·9 (7·5 to 49·1)**	57·3 (46·0 to 71·0)	51·9 (42·6 to 63·7)	51·6 (42·3 to 62·8)	-8·9 (-25·4 to 8·0)	-0·7 (-16·9 to 18·5)
Mental and substance use disorders	244·4 (176·3 to 321·1)	366·4 (265·5 to 478·4)	422·6 (307·8 to 550·0)	**50·5 (42·7 to 55·1)**	**15·3 (12·1 to 18·3)**	2669·4 (1947·6 to 3465·7)	2804·2 (2056·2 to 3639·6)	2753·4 (2021·0 to 3557·2)	5·7 (-1·3 to 8·8)	-1·8 (-4·7 to 0·8)
Schizophrenia	15·1 (11·2 to 18·4)	23·3 (17·3 to 28·1)	28·0 (20·7 to 33·8)	**54·0 (45·0 to 64·5)**	**20·4 (13·1 to 27·9)**	189·1 (140·1 to 229·6)	189·4 (140·6 to 228·9)	189·1 (139·5 to 227·3)	0·0 (-5·6 to 6·4)	-0·1 (-6·0 to 6·0)
Alcohol use disorders	16·1 (12·0 to 22·6)	42·6 (27·2 to 53·8)	44·3 (29·7 to 57·5)	**184·0 (65·4 to 220·4)**	4·0 (-10·0 to 20·9)	196·1 (148·7 to 287·6)	360·7 (217·0 to 451·6)	305·9 (199·9 to 394·3)	**101·0 (3·4 to 126·1)**	-15·2 (-27·7 to 0·3)
Drug use disorders	14·6 (10·5 to 18·9)	19·2 (13·6 to 25·6)	24·2 (17·7 to 31·9)	**30·1 (14·2 to 82·0)**	**26·1 (10·5 to 45·4)**	156·0 (113·8 to 199·5)	138·0 (98·4 to 183·1)	152·2 (111·9 to 199·8)	-12·7 (-23·0 to 25·7)	10·1 (-3·2 to 26·6)
Opioid use disorders	3·1 (1·7 to 5·0)	5·1 (2·8 to 8·2)	5·9 (3·1 to 9·6)	**64·3 (35·2 to 123·7)**	15·9 (-0·9 to 33·6)	38·0 (21·7 to 60·1)	40·1 (22·4 to 63·3)	39·0 (20·6 to 63·1)	5·1 (-11·7 to 39·3)	-3·3 (-17·2 to 10·8)
Cocaine use disorders	1·6 (1·0 to 2·4)	2·4 (1·6 to 3·5)	3·0 (1·9 to 4·4)	**54·0 (14·3 to 116·2)**	23·5 (-6·8 to 63·3)	16·1 (10·2 to 23·9)	16·7 (10·9 to 24·1)	18·1 (11·6 to 26·7)	3·7 (-21·2 to 40·5)	8·5 (-16·8 to 42·0)
Amphetamine use disorders	2·6 (1·6 to 3·7)	3·4 (2·2 to 4·9)	3·8 (2·4 to 5·5)	**32·2 (12·9 to 53·2)**	11·9 (-3·9 to 29·9)	23·3 (14·5 to 33·5)	22·6 (14·3 to 32·5)	22·5 (14·2 to 32·9)	-2·9 (-17·0 to 11·6)	-0·2 (-14·1 to 15·5)
Cannabis use disorders	0·4 (0·3 to 0·7)	0·6 (0·4 to 0·9)	0·7 (0·4 to 1·0)	**34·1 (10·7 to 62·8)**	14·4 (-5·7 to 37·7)	3·9 (2·4 to 5·8)	3·8 (2·4 to 5·7)	3·9 (2·4 to 5·9)	-1·5 (-17·8 to 17·8)	1·9 (-15·7 to 21·8)
Other drug use disorders	7·0 (5·0 to 9·0)	7·7 (5·6 to 10·8)	10·9 (8·1 to 14·8)	8·9 (-12·8 to 84·0)	**40·6 (11·4 to 80·6)**	74·8 (51·8 to 95·0)	54·8 (39·8 to 76·4)	68·7 (51·1 to 94·1)	-29·0 (-42·2 to 29·7)	25·2 (-0·1 to 59·2)
Depressive disorders	82·6 (54·0 to 116·4)	120·1 (78·3 to 171·0)	141·7 (91·6 to 200·1)	**45·7 (36·4 to 54·6)**	**18·1 (12·2 to 23·4)**	942·8 (617·7 to 1335·3)	940·1 (606·2 to 1339·4)	939·8 (608·7 to 1325·8)	-0·3 (-5·8 to 5·9)	0·1 (-4·7 to 4·4)
Major depressive disorder	72·3 (46·3 to 103·2)	104·3 (66·1 to 152·8)	122·5 (77·7 to 175·5)	**44·6 (33·9 to 54·8)**	**17·6 (10·9 to 23·8)**	809·6 (512·7 to 1160·1)	806·5 (506·3 to 1181·5)	806·0 (507·2 to 1151·0)	-0·4 (-6·8 to 7·0)	0·1 (-5·3 to 4·9)
Dysthymia	10·3 (6·7 to 14·8)	15·8 (10·3 to 23·0)	19·2 (12·4 to 28·0)	**54·0 (48·8 to 59·5)**	**21·6 (18·1 to 24·9)**	133·2 (87·3 to 194·6)	133·5 (86·5 to 195·2)	133·7 (87·4 to 195·6)	0·2 (-2·0 to 2·7)	0·2 (-2·3 to 2·3)
Bipolar disorder	13·9 (8·6 to 21·2)	20·2 (12·6 to 30·3)	23·9 (14·7 to 36·1)	**45·7 (34·7 to 58·5)**	**18·0 (9·5 to 26·5)**	158·7 (99·1 to 239·8)	157·3 (97·9 to 233·8)	156·9 (96·9 to 235·8)	-1·0 (-7·6 to 6·7)	-0·2 (-7·0 to 6·6)
Anxiety disorders	51·1 (30·0 to 77·4)	73·6 (43·9 to 110·3)	85·9 (51·9 to 128·2)	**44·0 (38·2 to 50·2)**	**16·9 (13·2 to 20·3)**	551·3 (345·6 to 819·6)	552·7 (344·8 to 823·2)	553·4 (345·4 to 821·4)	0·2 (-1·7 to 2·3)	0·1 (-1·9 to 2·1)
Eating disorders	3·3 (1·9 to 5·2)	4·4 (2·7 to 7·1)	5·0 (2·9 to 7·9)	**35·1 (24·4 to 46·0)**	**12·2 (3·8 to 21·6)**	28·3 (17·0 to 45·2)	28·5 (17·1 to 44·9)	28·7 (17·0 to 45·5)	0·7 (-6·7 to 8·4)	0·7 (-7·0 to 8·9)
Anorexia nervosa	0·5 (0·4 to 0·8)	0·7 (0·5 to 1·1)	0·9 (0·5 to 1·3)	**35·2 (11·5 to 68·6)**	15·0 (-7·6 to 42·2)	4·6 (3·0 to 6·9)	4·7 (3·1 to 7·1)	4·9 (3·2 to 7·4)	1·7 (-15·9 to 26·4)	3·6 (-16·2 to 28·4)
Bulimia nervosa	2·7 (1·5 to 4·6)	3·7 (2·1 to 6·0)	4·1 (2·3 to 6·8)	**34·8 (24·0 to 47·0)**	**11·3 (2·6 to 21·1)**	23·6 (13·3 to 39·2)	23·8 (13·6 to 38·7)	23·8 (13·3 to 39·4)	0·4 (-7·3 to 9·1)	-0·2 (-7·9 to 8·4)
Autistic spectrum disorders	12·1 (8·3 to 16·4)	16·3 (11·3 to 22·2)	18·5 (12·9 to 25·0)	**35·0 (30·2 to 40·2)**	**13·6 (9·8 to 17·6)**	115·1 (79·6 to 155·8)	115·3 (79·4 to 156·4)	115·4 (80·5 to 155·8)	0·1 (-3·2 to 3·5)	0·1 (-3·2 to 3·4)
Autism	7·6 (5·0 to 10·4)	10·2 (6·9 to 14·0)	11·6 (7·8 to 15·9)	**35·0 (28·1 to 42·6)**	**13·8 (8·1 to 19·5)**	72·4 (48·4 to 99·4)	72·5 (48·7 to 98·8)	72·5 (48·9 to 99·3)	0·0 (-4·8 to 5·0)	0·2 (-4·7 to 4·9)
Asperger syndrome	4·5 (3·1 to 6·3)	6·1 (4·2 to 8·4)	6·9 (4·7 to 9·6)	**34·9 (29·7 to 40·9)**	**13·5 (9·0 to 18·2)**	42·8 (29·6 to 59·4)	42·9 (29·5 to 59·4)	42·9 (29·7 to 59·6)	0·2 (-3·2 to 4·2)	0·0 (-3·7 to 3·9)
Attention-deficit/hyperactivity disorder	1·1 (0·6 to 1·6)	1·3 (0·8 to 2·0)	1·4 (0·8 to 2·1)	**23·0 (15·4 to 31·6)**	**7·0 (0·6 to 14·3)**	7·8 (4·6 to 12·0)	7·8 (4·6 to 12·1)	7·8 (4·6 to 11·8)	0·0 (-6·2 to 7·0)	0·0 (-5·9 to 6·9)
Conduct disorder	14·1 (8·8 to 20·4)	17·5 (10·8 to 25·3)	18·7 (11·7 to 27·2)	**23·6 (18·2 to 29·4)**	**6·9 (2·4 to 11·5)**	102·5 (64·2 to 148·3)	102·8 (63·7 to 149·0)	103·1 (64·3 to 150·1)	0·3 (-4·1 to 5·0)	0·3 (-3·9 to 4·6)
Idiopathic intellectual disability	10·0 (6·6 to 14·4)	12·0 (7·8 to 17·2)	11·8 (7·6 to 17·1)	**20·7 (4·6 to 35·0)**	-0·7 (-13·5 to 11·8)	94·1 (62·0 to 135·5)	83·9 (54·8 to 120·6)	73·3 (47·2 to 105·8)	-10·4 (-22·5 to 0·5)	**-12·4 (-23·5 to -1·2)**
Other mental and substance use disorders	10·5 (7·1 to 14·2)	15·9 (10·8 to 21·3)	19·1 (13·1 to 25·8)	**50·5 (44·3 to 56·8)**	**20·3 (15·9 to 25·0)**	127·5 (85·9 to 171·8)	127·7 (87·2 to 171·2)	127·9 (87·5 to 172·0)	0·1 (-3·5 to 3·9)	0·2 (-3·3 to 3·7)
Diabetes, urogenital, blood, and endocrine diseases	145·3 (128·9 to 162·1)	237·1 (210·3 to 266·3)	294·2 (254·6 to 340·3)	**62·9 (51·6 to 79·5)**	**23·4 (11·5 to 39·4)**	1856·7 (1674·1 to 2070·6)	2245·4 (1968·1 to 2506·1)	2254·5 (1943·3 to 2602·4)	**21·8 (5·4 to 30·4)**	-0·1 (-10·4 to 13·3)
Diabetes mellitus	35·1 (32·0 to 38·9)	74·0 (65·9 to 82·3)	95·2 (82·0 to 111·7)	**111·4 (91·8 to 128·9)**	**28·0 (10·6 to 50·0)**	613·4 (564·5 to 671·7)	793·5 (709·4 to 876·9)	785·0 (675·5 to 918·7)	**29·7 (15·8 to 40·4)**	-1·6 (-15·1 to 15·5)
Acute glomerulonephritis	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	-21·3 (-38·7 to 9·7)	-2·4 (-19·2 to 16·7)	3·4 (2·4 to 4·1)	1·9 (1·6 to 2·5)	1·6 (1·3 to 2·1)	**-45·1 (-58·0 to -20·4)**	-16·0 (-31·6 to 2·2)
Chronic kidney disease	44·8 (40·3 to 54·8)	100·3 (74·1 to 111·5)	126·6 (93·8 to 148·0)	**131·7 (47·0 to 151·2)**	**25·9 (9·8 to 47·1)**	589·9 (528·5 to 764·9)	960·4 (686·0 to 1065·9)	982·5 (699·4 to 1150·5)	70·5 (-2·6 to 85·3)	2·0 (-11·1 to 19·7)
Chronic kidney disease due to diabetes mellitus	11·6 (9·9 to 17·3)	39·1 (24·8 to 45·0)	55·9 (36·3 to 67·9)	**258·7 (71·6 to 308·4)**	**42·8 (15·8 to 79·0)**	193·2 (164·5 to 290·2)	411·3 (256·6 to 472·7)	456·0 (291·6 to 554·3)	**129·0 (3·7 to 161·5)**	11·0 (-10·3 to 37·8)
Chronic kidney disease due to hypertension	12·3 (9·9 to 14·9)	20·4 (14·9 to 25·0)	24·6 (17·6 to 31·3)	**67·4 (39·3 to 90·5)**	20·4 (-0·4 to 46·4)	165·1 (133·4 to 207·4)	187·7 (131·8 to 231·7)	186·1 (129·9 to 235·2)	14·9 (-11·9 to 31·1)	-1·1 (-18·8 to 20·3)
Chronic kidney disease due to glomerulonephritis	7·2 (5·9 to 8·6)	6·8 (5·5 to 8·3)	7·1 (5·5 to 8·8)	-5·8 (-22·6 to 15·7)	4·6 (-13·4 to 24·9)	68·7 (55·0 to 82·5)	50·5 (40·6 to 62·3)	46·5 (35·3 to 57·3)	**-26·6 (-40·3 to -9·8)**	-8·0 (-24·3 to 12·0)
Chronic kidney disease due to other causes	13·7 (11·5 to 19·0)	33·9 (22·4 to 39·4)	38·9 (24·8 to 47·9)	**160·5 (40·9 to 207·9)**	13·9 (-8·2 to 45·5)	162·9 (134·8 to 244·3)	311·0 (192·9 to 363·6)	293·9 (177·6 to 363·7)	103·2 (-4·5 to 142·2)	-6·2 (-25·4 to 21·5)
Urinary diseases and male infertility	7·2 (5·9 to 8·7)	12·3 (9·8 to 15·2)	14·9 (11·7 to 18·9)	**73·2 (46·7 to 87·6)**	**21·1 (12·6 to 31·5)**	115·0 (90·8 to 143·8)	130·0 (101·7 to 164·8)	124·1 (95·6 to 158·2)	**13·9 (0·1 to 22·1)**	-4·6 (-11·0 to 2·7)
Interstitial nephritis and urinary tract infections	2·8 (2·5 to 3·5)	3·9 (3·1 to 4·3)	4·3 (3·3 to 5·1)	**40·7 (7·0 to 60·0)**	10·4 (-6·4 to 33·0)	34·9 (30·7 to 43·2)	34·0 (27·6 to 37·9)	31·7 (24·4 to 38·0)	-0·5 (-23·9 to 12·2)	-7·1 (-22·5 to 12·6)
Urolithiasis	0·4 (0·3 to 0·5)	0·8 (0·5 to 1·2)	1·0 (0·7 to 1·5)	**97·0 (54·1 to 137·9)**	**21·7 (6·9 to 39·7)**	6·4 (4·8 to 8·5)	8·0 (5·4 to 12·0)	7·8 (5·2 to 12·0)	23·9 (-1·6 to 50·2)	-3·5 (-15·5 to 10·1)
Benign prostatic hyperplasia	2·6 (1·7 to 3·8)	5·6 (3·6 to 7·9)	7·2 (4·7 to 10·2)	**112·7 (94·2 to 128·3)**	**28·4 (22·4 to 33·7)**	57·7 (37·7 to 82·1)	70·5 (45·9 to 99·6)	66·8 (43·6 to 94·6)	**22·3 (11·9 to 31·6)**	**-5·2 (-9·6 to -1·1)**
Male infertility due to other causes	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·6)	10·8 (-37·7 to 81·8)	41·3 (-14·2 to 144·5)	1·9 (0·7 to 3·9)	1·4 (0·6 to 2·9)	1·7 (0·7 to 3·8)	-24·0 (-56·0 to 25·2)	22·3 (-25·5 to 110·9)
Other urinary diseases	1·2 (0·9 to 1·5)	1·8 (1·4 to 2·3)	2·2 (1·6 to 2·8)	**59·9 (25·7 to 88·8)**	18·1 (-0·3 to 44·5)	14·0 (10·6 to 18·3)	16·2 (12·0 to 19·8)	16·2 (12·1 to 20·7)	16·4 (-7·5 to 35·8)	-0·7 (-16·6 to 21·2)
Gynecological diseases	13·7 (9·4 to 19·9)	18·6 (12·2 to 27·4)	22·2 (14·4 to 33·1)	**35·3 (17·7 to 53·0)**	**19·6 (6·8 to 36·8)**	155·0 (106·7 to 226·1)	138·8 (91·2 to 205·4)	141·1 (91·1 to 210·4)	-10·6 (-21·4 to 0·5)	1·5 (-9·1 to 15·3)
Uterine fibroids	3·0 (1·9 to 4·7)	4·2 (2·5 to 6·9)	4·9 (2·9 to 8·1)	**41·3 (22·4 to 54·0)**	**16·0 (8·6 to 25·4)**	37·6 (23·8 to 59·0)	33·3 (19·4 to 54·2)	32·3 (19·0 to 53·2)	**-11·3 (-23·3 to -2·8)**	-3·4 (-9·3 to 4·1)
Polycystic ovarian syndrome	1·8 (0·9 to 3·3)	2·5 (1·2 to 4·8)	3·1 (1·5 to 5·7)	**42·0 (18·9 to 72·3)**	**20·6 (1·3 to 43·1)**	19·4 (9·4 to 36·2)	18·5 (8·6 to 35·0)	19·1 (9·1 to 35·7)	-5·1 (-19·3 to 13·5)	3·1 (-12·0 to 21·0)
Female infertility due to other causes	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	4·9 (-51·7 to 99·3)	59·0 (-21·0 to 217·9)	1·0 (0·3 to 2·3)	0·7 (0·2 to 1·7)	0·9 (0·3 to 2·0)	-32·7 (-69·8 to 28·5)	33·6 (-34·5 to 174·9)
Endometriosis	1·8 (1·2 to 2·4)	2·4 (1·6 to 3·4)	3·0 (1·9 to 4·2)	**38·0 (11·0 to 76·0)**	21·1 (-2·4 to 51·8)	19·4 (13·0 to 27·0)	18·0 (11·6 to 25·2)	18·6 (12·0 to 26·3)	-7·9 (-25·1 to 16·7)	2·9 (-16·5 to 29·2)
Genital prolapse	1·7 (0·9 to 3·0)	2·4 (1·1 to 4·5)	2·9 (1·4 to 5·4)	**40·5 (9·7 to 79·3)**	21·3 (-1·8 to 48·7)	21·5 (11·1 to 38·3)	19·9 (9·5 to 37·6)	19·8 (9·4 to 37·2)	-9·1 (-26·5 to 14·5)	-0·1 (-18·3 to 20·8)
Premenstrual syndrome	3·7 (2·2 to 5·8)	5·5 (3·2 to 8·5)	6·7 (3·9 to 10·4)	**46·9 (1·2 to 107·8)**	22·4 (-13·8 to 74·9)	37·7 (22·2 to 59·7)	38·1 (22·0 to 59·7)	40·4 (23·8 to 63·0)	0·6 (-32·0 to 43·4)	5·6 (-26·5 to 52·0)
Other gynecological diseases	1·7 (1·2 to 2·2)	1·5 (1·0 to 2·1)	1·6 (1·1 to 2·3)	-18·5 (-34·0 to 25·6)	11·4 (-3·8 to 40·9)	18·4 (12·1 to 23·8)	10·3 (7·1 to 14·7)	10·0 (6·7 to 14·2)	**-46·0 (-56·9 to -14·5)**	-3·3 (-16·0 to 22·8)
Hemoglobinopathies and hemolytic anemias	15·0 (11·2 to 18·8)	16·1 (12·4 to 21·3)	16·8 (12·7 to 22·4)	9·8 (-12·5 to 30·9)	4·5 (-4·5 to 15·5)	126·6 (94·6 to 159·1)	109·0 (84·2 to 144·6)	103·2 (78·6 to 136·9)	-11·3 (-29·2 to 2·7)	-5·4 (-13·9 to 4·4)
Thalassemias	2·6 (1·8 to 3·4)	2·9 (2·2 to 4·4)	2·5 (1·8 to 3·9)	13·5 (-23·8 to 61·8)	-13·5 (-26·4 to 4·5)	18·5 (12·7 to 23·7)	17·1 (13·1 to 26·1)	14·0 (10·2 to 21·7)	-3·5 (-35·1 to 35·2)	**-18·3 (-30·3 to -1·3)**
Thalassemia trait	3·2 (2·1 to 4·6)	4·7 (3·2 to 6·7)	5·2 (3·4 to 7·5)	**49·0 (34·1 to 65·7)**	**10·6 (0·1 to 22·7)**	27·8 (18·3 to 40·7)	31·7 (21·5 to 45·8)	31·5 (20·9 to 45·7)	**14·4 (3·9 to 26·8)**	-0·8 (-9·4 to 9·9)
Sickle cell disorders	1·7 (1·1 to 2·1)	1·8 (1·4 to 2·7)	1·7 (1·2 to 2·5)	16·4 (-20·9 to 51·9)	-8·2 (-22·1 to 10·4)	13·8 (9·5 to 17·4)	12·5 (9·8 to 18·4)	10·4 (7·7 to 15·4)	-3·0 (-34·0 to 22·0)	**-17·5 (-29·9 to -0·6)**
Sickle cell trait	0·4 (0·2 to 0·6)	0·6 (0·4 to 0·9)	0·7 (0·4 to 1·0)	**54·2 (3·6 to 139·0)**	7·5 (-21·5 to 52·9)	3·2 (1·8 to 4·8)	3·8 (2·3 to 5·9)	3·8 (2·3 to 5·7)	20·3 (-17·9 to 75·3)	-1·1 (-26·5 to 36·2)
G6PD deficiency	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	9·3 (-23·8 to 43·5)	-3·0 (-16·8 to 15·2)	2·1 (1·5 to 2·6)	1·8 (1·4 to 2·6)	1·6 (1·2 to 2·4)	-9·6 (-36·9 to 14·8)	-11·2 (-23·8 to 5·1)
G6PD trait	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-58·1 (-83·8 to 32·6)	6·7 (-69·4 to 215·9)	0·4 (0·2 to 0·7)	0·1 (0·1 to 0·4)	0·1 (0·1 to 0·3)	**-68·6 (-87·1 to -1·1)**	-0·2 (-70·1 to 186·2)
Other hemoglobinopathies and hemolytic anemias	6·8 (5·1 to 8·5)	5·8 (4·5 to 7·8)	6·5 (5·0 to 8·7)	-13·4 (-32·6 to 4·4)	12·2 (-1·2 to 28·0)	60·8 (45·1 to 75·2)	41·8 (32·9 to 55·9)	41·7 (32·1 to 55·2)	**-28·7 (-45·2 to -16·2)**	-0·7 (-12·5 to 12·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	29·2 (16·9 to 34·2)	15·7 (12·4 to 28·3)	18·2 (14·2 to 31·6)	-54·3 (-60·6 to 35·7)	16·7 (-1·8 to 35·8)	253·5 (146·6 to 291·4)	111·7 (89·3 to 200·4)	117·0 (91·9 to 204·2)	-62·5 (-66·9 to 7·4)	5·1 (-10·9 to 22·4)
Musculoskeletal disorders	126·4 (90·9 to 167·8)	207·2 (149·8 to 274·0)	260·4 (188·2 to 341·9)	**64·1 (54·2 to 74·8)**	**25·8 (18·8 to 33·4)**	1822·2 (1317·4 to 2396·8)	1904·0 (1386·8 to 2503·2)	1924·0 (1400·5 to 2517·6)	4·5 (-1·0 to 10·3)	1·0 (-4·2 to 6·9)
Rheumatoid arthritis	7·1 (5·2 to 9·3)	10·9 (8·1 to 14·0)	13·7 (10·1 to 17·7)	**54·3 (40·2 to 67·1)**	**25·6 (17·3 to 35·5)**	113·3 (83·2 to 147·6)	110·6 (82·0 to 142·2)	109·2 (80·8 to 141·0)	-2·0 (-11·5 to 5·7)	-1·4 (-7·8 to 6·1)
Osteoarthritis	14·4 (10·0 to 19·4)	25·0 (17·4 to 34·3)	33·4 (23·4 to 45·5)	**74·1 (65·4 to 83·9)**	**33·4 (26·0 to 40·6)**	280·4 (196·2 to 378·5)	284·3 (198·5 to 388·3)	285·4 (200·9 to 388·3)	1·3 (-3·5 to 6·7)	0·4 (-5·1 to 5·8)
Low back and neck pain	85·0 (59·2 to 115·3)	130·7 (90·3 to 179·4)	159·3 (110·5 to 214·6)	**53·9 (40·7 to 67·4)**	**22·0 (11·4 to 33·8)**	1109·4 (774·2 to 1503·8)	1118·4 (776·0 to 1526·3)	1116·9 (776·7 to 1497·0)	0·8 (-7·1 to 9·3)	-0·1 (-8·6 to 9·8)
Low back pain	58·7 (40·1 to 81·1)	89·7 (61·0 to 124·5)	108·2 (72·7 to 150·6)	**53·0 (41·8 to 64·6)**	**20·5 (11·7 to 30·9)**	762·0 (520·6 to 1043·1)	768·8 (522·1 to 1062·2)	759·8 (513·5 to 1058·4)	0·9 (-6·2 to 7·8)	-1·2 (-7·8 to 6·7)
Neck pain	26·3 (17·6 to 37·8)	40·9 (27·5 to 58·5)	51·1 (34·9 to 71·2)	**58·1 (23·6 to 102·7)**	25·1 (-0·3 to 58·2)	347·4 (236·1 to 493·6)	349·6 (235·2 to 500·5)	357·0 (245·6 to 495·7)	1·2 (-18·6 to 28·7)	2·2 (-17·4 to 29·8)
Gout	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**63·6 (30·0 to 110·8)**	**32·2 (5·4 to 69·2)**	1·7 (1·1 to 2·4)	1·7 (1·1 to 2·4)	1·7 (1·2 to 2·4)	-2·0 (-22·2 to 25·8)	2·1 (-18·2 to 30·9)
Other musculoskeletal disorders	19·8 (13·2 to 28·4)	40·4 (28·0 to 56·9)	53·9 (37·4 to 75·9)	**104·5 (86·4 to 121·9)**	**33·2 (24·6 to 41·6)**	317·4 (212·9 to 456·3)	389·0 (267·3 to 548·2)	410·8 (284·4 to 579·2)	**23·0 (13·4 to 32·1)**	5·4 (-1·0 to 12·0)
Other non-communicable diseases	266·4 (212·4 to 343·8)	408·3 (330·5 to 508·7)	445·7 (355·2 to 563·9)	**55·0 (27·7 to 66·8)**	**9·1 (1·1 to 17·4)**	2795·0 (2110·8 to 3703·1)	3078·9 (2402·2 to 3937·8)	2977·2 (2335·7 to 3832·3)	10·9 (-2·7 to 19·1)	-3·3 (-8·9 to 3·0)
Congenital anomalies	115·6 (101·5 to 149·0)	191·6 (156·8 to 214·2)	191·1 (157·5 to 219·4)	**70·5 (11·2 to 94·7)**	-0·2 (-14·2 to 16·3)	771·8 (680·7 to 985·1)	1135·1 (933·1 to 1267·5)	1100·7 (910·4 to 1260·5)	**51·1 (0·5 to 71·7)**	-3·0 (-16·4 to 12·6)
Neural tube defects	7·4 (5·2 to 10·8)	5·3 (4·2 to 6·4)	5·5 (3·7 to 7·4)	-26·8 (-55·3 to 3·2)	4·2 (-22·1 to 37·6)	47·8 (34·3 to 68·8)	31·5 (25·1 to 38·1)	31·9 (21·6 to 42·3)	**-32·7 (-58·1 to -6·5)**	0·9 (-24·3 to 33·6)
Congenital heart anomalies	50·4 (40·6 to 72·7)	115·2 (84·1 to 131·9)	99·6 (76·9 to 120·8)	**137·9 (21·8 to 193·0)**	-13·4 (-29·9 to 6·4)	322·6 (260·8 to 460·6)	668·2 (488·1 to 765·1)	566·1 (437·0 to 686·1)	**115·4 (11·4 to 164·0)**	-15·2 (-31·3 to 4·1)
Orofacial clefts	2·5 (0·8 to 6·5)	1·4 (0·6 to 2·7)	1·3 (0·5 to 3·5)	-38·7 (-82·4 to 98·1)	-12·9 (-68·7 to 156·8)	15·7 (5·2 to 40·5)	8·2 (3·8 to 15·4)	7·4 (2·8 to 19·9)	-43·0 (-83·3 to 78·4)	-14·9 (-69·0 to 149·3)
Down syndrome	12·2 (8·4 to 18·9)	11·6 (8·2 to 15·2)	12·3 (8·7 to 16·9)	-1·9 (-40·4 to 37·7)	7·4 (-24·3 to 44·2)	85·2 (61·3 to 127·3)	73·2 (53·6 to 95·5)	74·0 (52·5 to 100·2)	-11·2 (-44·0 to 19·0)	1·5 (-27·2 to 33·4)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	41·8 (-10·3 to 140·4)	20·4 (-21·8 to 107·7)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	5·6 (-32·9 to 79·5)	7·0 (-30·0 to 84·0)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	39·6 (-8·2 to 99·4)	13·4 (-20·7 to 51·4)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·1 (-35·2 to 42·2)	-1·6 (-31·2 to 31·7)
Chromosomal unbalanced rearrangements	4·4 (3·2 to 6·0)	5·6 (4·5 to 7·0)	6·7 (5·1 to 8·4)	27·8 (-4·6 to 68·6)	19·6 (-3·2 to 48·6)	37·2 (28·0 to 48·5)	39·7 (31·5 to 50·0)	42·8 (32·9 to 53·5)	7·1 (-16·2 to 36·9)	7·8 (-12·8 to 32·7)
Other congenital anomalies	38·6 (30·6 to 48·8)	52·5 (43·5 to 60·8)	65·5 (51·9 to 80·1)	38·0 (-5·5 to 74·4)	24·9 (-0·7 to 54·8)	263·3 (210·8 to 328·0)	314·3 (261·3 to 363·7)	378·4 (299·9 to 460·8)	21·0 (-15·4 to 50·8)	20·5 (-3·9 to 48·4)
Skin and subcutaneous diseases	55·0 (36·4 to 82·0)	75·7 (50·5 to 112·9)	85·1 (55·6 to 125·5)	**37·6 (28·6 to 46·7)**	**12·3 (4·6 to 21·1)**	559·4 (367·8 to 825·3)	561·0 (374·1 to 829·7)	546·5 (360·5 to 808·9)	0·4 (-5·7 to 6·9)	-2·8 (-9·8 to 5·1)
Dermatitis	17·4 (11·2 to 25·3)	23·9 (15·6 to 35·1)	27·3 (17·6 to 40·0)	**37·3 (32·6 to 42·3)**	**14·2 (10·8 to 17·7)**	170·2 (110·3 to 249·2)	170·5 (110·7 to 249·3)	170·6 (110·8 to 249·9)	0·2 (-2·3 to 2·6)	0·0 (-2·4 to 2·8)
Psoriasis	6·1 (4·1 to 8·5)	9·0 (6·1 to 12·5)	10·7 (7·3 to 14·9)	**47·4 (38·8 to 56·0)**	**18·7 (12·4 to 25·9)**	72·0 (48·9 to 101·1)	72·1 (49·6 to 101·3)	72·1 (49·4 to 101·7)	0·2 (-4·5 to 5·4)	-0·1 (-4·8 to 5·4)
Cellulitis	0·6 (0·5 to 0·8)	0·5 (0·4 to 0·6)	0·5 (0·3 to 0·6)	-17·7 (-39·1 to 9·9)	-6·3 (-25·5 to 18·5)	5·5 (4·4 to 7·0)	3·6 (2·8 to 4·6)	3·0 (2·3 to 3·9)	**-32·9 (-49·5 to -15·1)**	-17·2 (-32·2 to 3·0)
Pyoderma	0·6 (0·5 to 0·8)	1·0 (0·9 to 1·2)	1·3 (1·0 to 1·6)	**67·7 (27·4 to 113·4)**	24·8 (-0·5 to 53·5)	6·3 (5·1 to 7·6)	8·2 (6·9 to 9·3)	8·9 (7·1 to 10·8)	**31·3 (4·2 to 60·2)**	9·0 (-12·0 to 31·9)
Scabies	3·5 (1·9 to 5·7)	4·2 (2·3 to 6·9)	4·9 (2·8 to 8·2)	23·2 (-2·8 to 60·9)	16·0 (-7·4 to 46·2)	31·3 (17·1 to 51·1)	29·2 (15·7 to 47·6)	30·1 (17·0 to 49·6)	-6·7 (-25·5 to 21·6)	3·2 (-17·2 to 29·1)
Fungal skin diseases	4·0 (1·6 to 8·8)	5·7 (2·3 to 12·6)	6·7 (2·7 to 14·8)	**43·1 (38·3 to 47·8)**	**17·5 (15·1 to 20·1)**	44·1 (17·8 to 96·9)	44·1 (17·9 to 97·1)	44·2 (17·9 to 97·3)	0·1 (-0·7 to 1·0)	0·1 (-0·8 to 0·9)
Viral skin diseases	8·1 (4·7 to 12·9)	10·4 (6·0 to 16·6)	11·4 (6·4 to 18·2)	**27·7 (22·2 to 32·9)**	**9·9 (5·8 to 13·9)**	67·3 (38·6 to 106·5)	67·5 (38·5 to 107·5)	67·5 (37·9 to 107·4)	0·2 (-2·8 to 3·6)	0·0 (-3·1 to 3·2)
Acne vulgaris	5·3 (2·4 to 10·1)	6·1 (2·9 to 11·8)	6·6 (3·1 to 13·0)	16·3 (-13·0 to 46·1)	7·7 (-15·6 to 47·0)	43·6 (20·0 to 84·1)	38·5 (18·0 to 74·2)	37·9 (17·5 to 74·4)	-11·4 (-33·0 to 9·7)	-2·4 (-23·5 to 33·6)
Alopecia areata	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	**46·2 (23·0 to 75·0)**	18·1 (-0·7 to 38·7)	3·3 (2·1 to 5·0)	3·3 (2·1 to 5·0)	3·3 (2·1 to 5·0)	0·8 (-14·4 to 18·3)	-0·4 (-15·9 to 17·0)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**48·7 (18·0 to 88·3)**	25·5 (-1·1 to 53·6)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·0 (-23·2 to 28·1)	3·1 (-19·6 to 27·7)
Urticaria	5·9 (3·4 to 9·3)	9·3 (5·5 to 14·2)	9·0 (4·8 to 14·9)	61·1 (-3·5 to 155·3)	-5·6 (-46·2 to 65·5)	68·4 (40·8 to 105·7)	76·1 (46·0 to 113·9)	62·2 (33·4 to 102·5)	14·7 (-27·7 to 62·3)	-20·7 (-53·7 to 37·1)
Decubitus ulcer	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**55·3 (10·0 to 102·5)**	13·1 (-9·0 to 37·6)	2·6 (1·7 to 3·8)	2·5 (1·7 to 3·4)	2·2 (1·6 to 2·9)	-3·3 (-37·7 to 42·9)	-10·9 (-32·0 to 13·5)
Other skin and subcutaneous diseases	3·2 (1·4 to 6·5)	4·9 (2·2 to 10·0)	6·0 (2·7 to 12·5)	**54·1 (43·5 to 63·8)**	**21·5 (14·8 to 28·6)**	45·0 (18·9 to 99·2)	45·2 (19·3 to 99·1)	44·3 (19·0 to 97·7)	0·7 (-3·7 to 5·1)	-2·0 (-6·7 to 3·2)
Sense organ diseases	64·1 (43·6 to 89·8)	92·4 (62·9 to 131·1)	112·5 (76·5 to 158·9)	**44·3 (38·2 to 50·2)**	**21·6 (17·0 to 27·0)**	1018·2 (700·3 to 1414·5)	935·5 (639·8 to 1307·7)	901·0 (613·6 to 1265·3)	**-8·2 (-11·5 to -4·7)**	-3·7 (-7·0 to 0·2)
Glaucoma	0·8 (0·6 to 1·1)	1·2 (0·8 to 1·7)	1·4 (1·0 to 2·0)	**47·7 (26·1 to 73·9)**	18·0 (-1·0 to 39·1)	15·4 (10·7 to 20·9)	13·5 (9·3 to 18·6)	12·3 (8·7 to 16·8)	-12·1 (-26·7 to 5·7)	-9·7 (-24·6 to 8·8)
Cataract	3·8 (2·6 to 5·1)	5·7 (4·0 to 7·6)	7·0 (4·9 to 9·5)	**51·2 (40·1 to 62·6)**	**23·1 (14·8 to 32·3)**	87·2 (61·4 to 117·1)	73·1 (51·5 to 97·9)	65·7 (46·3 to 89·0)	**-16·1 (-21·7 to -10·1)**	**-10·1 (-16·0 to -3·3)**
Macular degeneration	0·6 (0·4 to 0·9)	1·0 (0·7 to 1·4)	1·6 (1·1 to 2·3)	**60·1 (30·8 to 99·3)**	**64·3 (35·2 to 101·4)**	12·3 (8·1 to 17·8)	11·5 (7·8 to 16·3)	14·2 (9·6 to 20·0)	-6·6 (-24·0 to 17·6)	**23·7 (0·6 to 53·2)**
Uncorrected refractive error	15·3 (9·1 to 24·5)	22·4 (13·1 to 36·9)	26·9 (15·7 to 44·0)	**46·3 (37·8 to 56·5)**	**20·1 (12·9 to 27·2)**	230·1 (139·7 to 368·6)	216·8 (126·8 to 356·3)	207·5 (121·9 to 338·2)	**-6·1 (-11·0 to -0·2)**	-4·3 (-9·4 to 0·9)
Age-related and other hearing loss	35·2 (23·7 to 49·3)	51·2 (34·7 to 71·3)	63·4 (43·0 to 88·1)	**45·4 (36·2 to 55·9)**	**23·6 (16·1 to 32·9)**	578·5 (394·6 to 801·9)	532·8 (361·5 to 739·8)	517·8 (350·8 to 721·5)	**-8·1 (-12·4 to -2·6)**	-3·0 (-8·0 to 3·5)
Other vision loss	2·1 (1·5 to 2·9)	2·6 (1·8 to 3·6)	2·7 (1·9 to 3·7)	**20·4 (8·7 to 32·5)**	5·2 (-3·8 to 15·6)	32·7 (22·5 to 45·1)	25·5 (17·4 to 35·4)	21·6 (14·9 to 29·7)	**-21·9 (-29·3 to -15·3)**	**-15·3 (-21·9 to -8·0)**
Other sense organ diseases	6·2 (3·8 to 9·2)	8·4 (5·2 to 12·4)	9·5 (5·8 to 14·1)	**34·2 (23·8 to 46·2)**	**13·6 (5·4 to 22·3)**	62·0 (38·5 to 92·0)	62·4 (38·5 to 92·4)	61·9 (38·1 to 91·8)	0·5 (-6·6 to 8·3)	-0·6 (-7·6 to 6·3)
Oral disorders	27·0 (16·4 to 41·9)	42·2 (25·8 to 65·4)	51·3 (31·2 to 79·2)	**56·2 (51·3 to 61·5)**	**21·7 (18·1 to 25·9)**	416·8 (260·7 to 625·6)	410·4 (257·6 to 623·3)	396·5 (244·4 to 600·2)	-1·5 (-4·7 to 1·5)	**-3·4 (-6·4 to -0·3)**
Deciduous caries	0·3 (0·1 to 0·6)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·7)	**15·8 (6·8 to 25·0)**	5·4 (-2·7 to 13·6)	2·1 (0·9 to 4·1)	2·1 (0·9 to 4·0)	2·1 (0·9 to 4·1)	0·2 (-7·7 to 8·2)	0·5 (-7·2 to 8·4)
Permanent caries	3·9 (1·8 to 7·7)	5·5 (2·5 to 10·5)	6·3 (2·9 to 12·2)	**39·1 (30·9 to 49·6)**	**15·8 (8·6 to 23·2)**	38·8 (17·4 to 75·6)	39·1 (17·6 to 75·6)	39·6 (17·8 to 75·9)	0·7 (-5·0 to 8·0)	1·3 (-4·5 to 7·5)
Periodontal diseases	6·0 (2·4 to 12·4)	9·5 (3·8 to 19·4)	11·8 (4·7 to 24·5)	**59·9 (49·8 to 70·1)**	**24·0 (15·9 to 33·6)**	85·3 (34·2 to 177·5)	85·7 (34·2 to 173·8)	85·9 (34·2 to 177·3)	0·4 (-6·0 to 6·8)	0·0 (-6·5 to 7·6)
Edentulism and severe tooth loss	12·2 (8·2 to 16·9)	20·1 (13·6 to 27·5)	24·9 (16·8 to 34·5)	**64·9 (57·0 to 73·1)**	**24·1 (18·0 to 30·3)**	238·5 (162·4 to 329·8)	231·4 (157·1 to 316·5)	217·0 (147·1 to 300·6)	-3·0 (-7·5 to 1·7)	**-6·1 (-10·7 to -1·6)**
Other oral disorders	4·6 (2·9 to 6·9)	6·7 (4·2 to 10·1)	7·9 (4·9 to 11·8)	**44·9 (33·2 to 59·3)**	**17·2 (7·4 to 27·4)**	52·1 (32·5 to 77·5)	52·1 (32·4 to 78·4)	51·9 (32·4 to 77·7)	-0·1 (-7·6 to 8·5)	-0·3 (-8·4 to 7·8)
Sudden infant death syndrome	4·7 (2·5 to 9·8)	6·4 (3·1 to 11·0)	5·7 (3·0 to 10·7)	46·9 (-39·9 to 146·9)	-13·4 (-53·5 to 98·5)	28·8 (15·6 to 60·9)	36·9 (17·8 to 63·3)	32·5 (16·8 to 60·4)	36·1 (-44·3 to 128·9)	-14·5 (-54·1 to 95·9)
Injuries	484·6 (457·4 to 526·8)	661·4 (604·1 to 716·4)	732·5 (626·2 to 850·0)	**36·9 (22·6 to 48·5)**	10·0 (-6·5 to 28·8)	4869·7 (4596·7 to 5274·0)	4791·9 (4364·9 to 5199·5)	4631·1 (3951·7 to 5357·7)	-1·3 (-11·2 to 6·5)	-3·9 (-18·3 to 12·3)
Transport injuries	159·1 (147·5 to 177·7)	220·6 (200·7 to 243·4)	260·5 (219·0 to 306·3)	**39·0 (26·0 to 51·0)**	17·9 (-1·1 to 39·5)	1661·0 (1545·7 to 1831·9)	1622·4 (1476·2 to 1788·0)	1661·3 (1395·7 to 1954·6)	-2·2 (-10·3 to 5·5)	2·2 (-14·2 to 20·6)
Road injuries	156·3 (144·8 to 174·4)	214·6 (195·6 to 237·4)	253·0 (212·6 to 297·0)	**37·6 (25·2 to 49·3)**	17·6 (-1·2 to 39·1)	1630·1 (1514·2 to 1795·5)	1576·1 (1434·3 to 1738·5)	1612·0 (1353·9 to 1901·6)	-3·3 (-11·1 to 4·7)	2·2 (-14·3 to 20·4)
Pedestrian road injuries	88·3 (76·5 to 101·6)	112·0 (96·3 to 130·1)	121·0 (97·4 to 151·5)	**26·6 (14·0 to 42·4)**	7·2 (-10·9 to 30·8)	910·5 (789·8 to 1031·7)	822·8 (709·2 to 954·4)	777·8 (627·5 to 972·6)	-9·8 (-18·3 to 0·3)	-6·0 (-22·1 to 14·3)
Cyclist road injuries	10·1 (8·4 to 12·3)	13·3 (10·9 to 15·8)	15·0 (11·6 to 18·5)	**31·9 (13·3 to 52·4)**	12·6 (-6·7 to 36·7)	104·0 (87·9 to 125·2)	97·2 (80·1 to 115·6)	95·9 (74·6 to 118·0)	-6·4 (-18·2 to 6·6)	-1·8 (-18·5 to 18·5)
Motorcyclist road injuries	11·7 (8·7 to 15·4)	15·0 (10·9 to 20·2)	20·1 (12·1 to 30·2)	27·4 (-2·1 to 63·0)	27·1 (-13·3 to 107·6)	124·3 (94·4 to 160·6)	108·4 (80·0 to 144·7)	124·5 (76·0 to 187·4)	-13·1 (-31·4 to 9·9)	9·2 (-24·1 to 76·7)
Motor vehicle road injuries	42·9 (36·0 to 52·8)	72·3 (59·8 to 85·4)	95·2 (69·6 to 120·8)	**69·8 (43·4 to 94·9)**	**31·3 (3·8 to 62·8)**	458·6 (388·4 to 559·7)	533·0 (439·5 to 628·5)	602·1 (442·2 to 764·2)	**17·0 (0·2 to 32·9)**	12·8 (-10·5 to 38·8)
Other road injuries	3·3 (2·0 to 4·3)	2·0 (1·4 to 2·9)	1·8 (1·2 to 2·6)	-41·4 (-54·8 to 8·0)	-10·5 (-32·1 to 22·5)	32·7 (20·7 to 42·0)	14·6 (10·9 to 21·2)	11·7 (7·7 to 16·6)	**-56·9 (-65·9 to -23·1)**	-20·3 (-39·2 to 7·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	2·8 (2·3 to 3·8)	6·0 (4·4 to 7·0)	7·5 (4·9 to 9·6)	**136·9 (38·9 to 171·5)**	25·3 (-5·8 to 56·5)	30·9 (25·9 to 41·8)	46·2 (34·8 to 53·8)	49·3 (32·9 to 62·4)	62·1 (-0·3 to 83·5)	6·3 (-18·8 to 31·6)
Unintentional injuries	211·0 (181·5 to 237·8)	212·7 (190·7 to 242·5)	221·0 (190·1 to 261·6)	0·1 (-8·6 to 18·2)	3·5 (-9·2 to 18·7)	2053·7 (1791·3 to 2287·8)	1568·7 (1406·5 to 1774·1)	1427·2 (1232·1 to 1678·2)	**-24·2 (-30·0 to -12·1)**	-9·4 (-19·9 to 3·5)
Falls	30·5 (27·0 to 36·5)	54·5 (39·8 to 62·6)	55·4 (44·0 to 66·6)	**86·9 (29·1 to 102·3)**	0·8 (-14·3 to 24·2)	425·4 (371·9 to 497·5)	472·3 (357·8 to 546·5)	398·1 (317·9 to 479·7)	14·9 (-15·0 to 23·4)	-16·4 (-27·7 to 0·0)
Drowning	46·8 (36·2 to 54·8)	46·1 (37·8 to 66·9)	46·9 (36·1 to 74·5)	-6·1 (-20·8 to 52·5)	0·4 (-16·0 to 24·2)	393·5 (302·0 to 457·0)	302·7 (249·0 to 439·2)	280·2 (216·1 to 445·8)	-27·2 (-38·0 to 19·5)	-8·7 (-23·5 to 13·7)
Fire, heat, and hot substances	17·2 (13·8 to 21·0)	13·0 (10·7 to 16·0)	11·4 (9·2 to 14·2)	**-24·5 (-37·8 to -4·5)**	-12·2 (-32·1 to 10·4)	143·2 (117·8 to 170·4)	89·4 (73·5 to 107·3)	71·2 (57·9 to 87·9)	**-37·7 (-47·5 to -23·9)**	**-20·4 (-37·4 to -0·3)**
Poisonings	9·7 (6·6 to 11·3)	5·8 (4·2 to 8·4)	5·4 (3·9 to 7·7)	**-43·7 (-53·4 to -1·9)**	-7·4 (-24·6 to 16·2)	92·2 (61·9 to 106·7)	41·1 (30·4 to 59·6)	33·8 (24·2 to 48·3)	**-58·1 (-65·2 to -26·7)**	-18·3 (-33·7 to 2·1)
Exposure to mechanical forces	49·7 (30·1 to 56·8)	18·4 (14·7 to 29·9)	20·0 (15·9 to 31·2)	**-65·8 (-69·7 to -6·6)**	9·0 (-4·0 to 20·4)	510·5 (316·9 to 587·9)	140·1 (111·4 to 219·1)	130·4 (103·3 to 200·2)	**-74·5 (-77·3 to -34·8)**	-6·7 (-16·3 to 2·4)
Unintentional firearm injuries	4·9 (4·0 to 5·6)	2·5 (2·1 to 3·3)	2·6 (2·1 to 3·4)	**-50·9 (-58·7 to -13·1)**	4·7 (-17·0 to 29·6)	44·6 (37·1 to 50·4)	17·9 (15·0 to 23·3)	16·3 (13·0 to 21·1)	**-60·9 (-66·4 to -34·9)**	-8·7 (-26·7 to 10·9)
Unintentional suffocation	1·6 (0·8 to 2·4)	1·3 (1·0 to 1·9)	1·5 (1·2 to 2·3)	-20·2 (-49·7 to 67·6)	17·6 (-9·7 to 57·2)	12·2 (7·1 to 17·4)	8·4 (6·8 to 12·0)	9·1 (7·1 to 13·8)	-32·3 (-54·0 to 33·2)	7·9 (-15·4 to 42·2)
Other exposure to mechanical forces	43·2 (24·6 to 49·8)	14·6 (11·4 to 25·3)	15·9 (12·3 to 26·0)	**-69·1 (-72·8 to -4·6)**	8·9 (-3·6 to 19·9)	453·7 (269·5 to 526·5)	113·8 (88·2 to 188·9)	105·0 (80·9 to 167·3)	**-76·9 (-79·7 to -34·8)**	-7·4 (-17·1 to 1·7)
Adverse effects of medical treatment	4·5 (3·8 to 6·0)	6·5 (5·2 to 7·7)	7·3 (5·8 to 8·9)	**50·2 (8·4 to 78·8)**	12·6 (-9·5 to 37·0)	42·6 (36·5 to 56·1)	49·4 (38·5 to 57·5)	49·2 (38·3 to 59·2)	21·2 (-14·2 to 41·1)	-0·7 (-17·9 to 21·6)
Animal contact	0·6 (0·4 to 1·4)	3·1 (1·2 to 3·8)	2·9 (1·2 to 3·7)	**702·9 (18·5 to 865·5)**	-5·2 (-20·1 to 17·0)	5·6 (3·7 to 13·5)	23·1 (8·9 to 27·8)	19·1 (8·1 to 23·9)	468·0 (-7·7 to 582·8)	-17·5 (-29·8 to 1·3)
Venomous animal contact	0·4 (0·3 to 1·2)	2·5 (0·9 to 3·0)	2·3 (0·9 to 2·9)	**820·2 (10·1 to 1006·4)**	-6·7 (-22·2 to 18·6)	3·9 (2·4 to 11·0)	18·1 (6·3 to 22·0)	14·7 (5·7 to 18·9)	606·9 (-14·7 to 737·9)	-18·5 (-32·2 to 3·2)
Non-venomous animal contact	0·1 (0·1 to 0·3)	0·6 (0·3 to 0·8)	0·6 (0·3 to 0·8)	**437·1 (56·5 to 599·5)**	1·0 (-16·0 to 18·0)	1·7 (1·2 to 2·8)	5·0 (2·5 to 6·3)	4·4 (2·2 to 5·6)	**231·4 (15·9 to 324·7)**	-12·9 (-25·9 to 0·7)
Foreign body	48·7 (33·5 to 70·6)	51·0 (36·5 to 73·6)	56·5 (35·9 to 76·1)	4·2 (-12·8 to 32·4)	10·4 (-11·7 to 38·7)	387·7 (263·3 to 553·7)	332·5 (237·6 to 485·3)	339·8 (217·3 to 459·7)	-14·6 (-27·1 to 4·5)	1·8 (-18·0 to 27·4)
Pulmonary aspiration and foreign body in airway	48·3 (33·2 to 70·3)	50·5 (36·0 to 73·2)	55·9 (35·5 to 75·6)	4·0 (-13·1 to 32·2)	10·4 (-11·9 to 39·0)	383·8 (259·8 to 550·1)	328·7 (233·7 to 481·2)	336·3 (214·4 to 456·3)	-14·7 (-27·3 to 4·6)	1·8 (-18·1 to 27·7)
Foreign body in eyes	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**39·6 (21·2 to 58·7)**	12·3 (-1·4 to 28·3)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·6)	-4·1 (-14·7 to 9·0)	-5·5 (-15·2 to 6·2)
Foreign body in other body part	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·6)	**35·3 (11·0 to 54·9)**	8·3 (-3·7 to 21·6)	3·5 (2·8 to 4·3)	3·3 (2·7 to 4·1)	3·1 (2·5 to 3·9)	-4·0 (-16·1 to 6·8)	-7·5 (-16·3 to 3·8)
Other unintentional injuries	3·4 (2·6 to 4·3)	14·3 (12·2 to 16·8)	15·2 (12·4 to 18·7)	**325·2 (258·3 to 412·8)**	5·3 (-11·8 to 26·7)	53·1 (39·7 to 68·1)	118·1 (99·3 to 139·6)	105·2 (84·9 to 128·9)	**123·7 (92·1 to 167·8)**	-11·5 (-24·2 to 4·8)
Self-harm and interpersonal violence	113·9 (101·3 to 147·7)	227·4 (173·5 to 258·1)	249·4 (184·6 to 313·3)	**110·1 (45·1 to 137·4)**	9·0 (-14·9 to 37·1)	1150·9 (1018·6 to 1500·7)	1596·2 (1214·8 to 1813·5)	1531·9 (1127·5 to 1923·7)	**45·6 (1·8 to 64·5)**	-4·6 (-25·6 to 20·0)
Self-harm	34·8 (31·7 to 45·4)	69·0 (55·4 to 77·9)	82·3 (58·9 to 101·4)	**104·1 (43·2 to 127·4)**	18·3 (-5·2 to 47·9)	345·8 (316·4 to 450·9)	484·7 (386·8 to 544·0)	507·7 (362·1 to 625·3)	**44·5 (1·0 to 59·9)**	4·3 (-16·6 to 29·7)
Interpersonal violence	79·1 (66·4 to 112·6)	158·4 (103·7 to 185·6)	167·1 (112·1 to 217·5)	**113·9 (33·6 to 147·3)**	5·5 (-20·2 to 38·8)	805·1 (671·3 to 1141·7)	1111·4 (731·6 to 1302·7)	1024·1 (689·2 to 1330·8)	47·1 (-6·4 to 69·6)	-8·0 (-30·1 to 20·5)
Assault by firearm	47·6 (33·4 to 70·1)	103·4 (65·0 to 127·9)	111·7 (71·4 to 152·5)	**128·8 (31·5 to 198·8)**	6·5 (-22·5 to 56·3)	483·7 (335·5 to 714·4)	722·5 (453·4 to 902·2)	681·6 (437·4 to 928·3)	57·5 (-8·9 to 102·3)	-7·1 (-32·6 to 35·6)
Assault by sharp object	20·5 (13·0 to 36·1)	36·5 (18·9 to 55·1)	37·2 (19·7 to 61·4)	90·5 (-10·5 to 194·3)	1·3 (-39·8 to 86·5)	211·3 (135·2 to 364·3)	258·4 (136·7 to 386·1)	229·4 (121·3 to 374·3)	30·6 (-37·5 to 98·7)	-11·7 (-46·8 to 60·0)
Assault by other means	11·0 (8·0 to 17·1)	18·5 (10·9 to 25·2)	18·2 (10·8 to 25·7)	81·5 (-13·2 to 163·4)	-1·9 (-33·4 to 53·4)	110·1 (80·6 to 166·9)	130·6 (78·5 to 177·6)	113·2 (67·8 to 159·6)	25·8 (-36·6 to 81·3)	-13·6 (-41·5 to 34·7)
Forces of nature, war, and legal intervention	0·6 (0·3 to 1·4)	0·7 (0·3 to 1·2)	1·6 (1·0 to 2·7)	9·3 (-10·4 to 77·6)	**141·1 (57·7 to 352·8)**	4·0 (1·7 to 8·9)	4·6 (2·3 to 8·4)	10·7 (6·8 to 17·9)	13·0 (-10·0 to 125·5)	**133·5 (54·5 to 309·3)**
Exposure to forces of nature	0·6 (0·3 to 1·4)	0·6 (0·3 to 1·1)	1·6 (1·0 to 2·6)	1·1 (-19·2 to 48·1)	**159·9 (64·3 to 424·6)**	4·0 (1·7 to 8·9)	4·1 (2·0 to 7·7)	10·5 (6·7 to 17·7)	3·1 (-17·1 to 82·5)	**153·9 (63·2 to 391·4)**
Collective violence and legal intervention	-	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-	**-57·5 (-67·2 to -45·4)**	-	0·5 (0·2 to 1·1)	0·2 (0·1 to 0·4)	-	**-62·0 (-70·0 to -51·7)**

Web Table 9. Egypt all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	27352·7 (25728·7 to 29077·6)	22601·2 (20596·6 to 24876·5)	24016·9 (21544·4 to 26591·3)	**-17·4 (-21·6 to -13·1)**	6·2 (-0·1 to 12·7)	49513·5 (46053·1 to 53076·4)	37633·3 (34383·9 to 41316·2)	35034·8 (31489·8 to 38609·2)	**-24·0 (-27·3 to -20·7)**	**-7·0 (-12·8 to -0·9)**
Communicable, maternal, neonatal, and nutritional diseases	11903·8 (11214·5 to 12862·6)	4572·8 (4158·6 to 5133·4)	3567·7 (3105·9 to 4099·4)	**-61·7 (-65·4 to -56·8)**	**-22·1 (-28·4 to -14·7)**	14345·5 (13461·7 to 15467·4)	5544·0 (5033·9 to 6218·9)	3988·6 (3484·8 to 4570·7)	**-61·5 (-64·9 to -56·8)**	**-28·2 (-33·4 to -21·9)**
HIV/AIDS and tuberculosis	97·1 (80·9 to 108·3)	48·1 (43·9 to 55·4)	42·8 (37·3 to 53·6)	**-51·1 (-56·3 to -36·1)**	-11·6 (-21·0 to 1·4)	202·1 (169·1 to 226·5)	79·0 (72·2 to 90·9)	58·9 (51·4 to 73·6)	**-61·4 (-65·6 to -50·1)**	**-26·0 (-34·0 to -14·9)**
Tuberculosis	96·8 (80·4 to 107·9)	44·0 (39·8 to 51·1)	37·0 (31·9 to 47·6)	**-55·3 (-60·2 to -40·8)**	**-16·5 (-25·8 to -2·4)**	201·5 (168·4 to 225·9)	72·7 (66·1 to 84·4)	51·7 (44·6 to 66·1)	**-64·4 (-68·4 to -53·4)**	**-29·6 (-37·5 to -17·6)**
HIV/AIDS	0·3 (0·2 to 0·4)	4·2 (3·6 to 4·7)	5·8 (4·3 to 7·6)	**1340·2 (917·3 to 1989·8)**	**40·0 (3·7 to 72·6)**	0·6 (0·4 to 0·8)	6·3 (5·4 to 7·1)	7·2 (5·3 to 9·5)	**1045·0 (720·7 to 1595·9)**	13·2 (-16·5 to 40·6)
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·0)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**968·8 (656·2 to 1454·4)**	16·1 (-13·8 to 45·4)	0·0 (0·0 to 0·1)	0·4 (0·3 to 0·5)	0·4 (0·2 to 0·5)	**751·0 (501·7 to 1192·6)**	-6·2 (-31·2 to 18·9)
HIV/AIDS resulting in other diseases	0·3 (0·2 to 0·4)	3·9 (3·4 to 4·4)	5·5 (4·1 to 7·2)	**1370·1 (937·4 to 2031·1)**	**41·5 (4·8 to 74·4)**	0·5 (0·3 to 0·7)	5·9 (5·1 to 6·7)	6·8 (5·0 to 9·0)	**1071·4 (736·2 to 1632·6)**	14·4 (-15·5 to 41·7)
Diarrhea, lower respiratory, and other common infectious diseases	8736·1 (7992·5 to 9671·7)	2362·5 (2121·0 to 2708·4)	1628·6 (1426·9 to 1886·1)	**-73·1 (-76·5 to -67·8)**	**-31·2 (-39·0 to -21·4)**	10189·4 (9331·5 to 11246·0)	2830·0 (2560·0 to 3214·9)	1841·4 (1630·8 to 2100·6)	**-72·4 (-75·8 to -67·2)**	**-35·0 (-41·9 to -26·7)**
Diarrheal diseases	3135·2 (2428·9 to 3762·1)	702·7 (575·2 to 853·6)	416·9 (324·4 to 530·5)	**-77·8 (-82·8 to -69·0)**	**-40·8 (-54·6 to -23·2)**	3498·9 (2727·6 to 4178·7)	787·7 (648·4 to 949·8)	431·7 (338·9 to 544·1)	**-77·7 (-82·6 to -69·0)**	**-45·3 (-57·6 to -29·6)**
Intestinal infectious diseases	134·4 (67·9 to 232·8)	126·6 (64·8 to 217·9)	142·7 (76·4 to 240·8)	-5·9 (-29·6 to 31·1)	11·9 (-11·1 to 50·1)	179·1 (92·1 to 307·8)	148·7 (76·5 to 256·4)	152·2 (82·1 to 257·7)	-16·7 (-37·7 to 13·3)	1·5 (-19·5 to 37·5)
Typhoid fever	100·6 (48·9 to 179·4)	97·2 (49·3 to 168·0)	109·4 (58·1 to 183·2)	-3·2 (-28·0 to 39·4)	11·8 (-12·7 to 49·4)	134·6 (66·4 to 237·6)	114·3 (58·8 to 197·2)	116·9 (62·3 to 197·4)	-14·4 (-36·9 to 19·9)	1·6 (-20·4 to 36·3)
Paratyphoid fever	28·8 (13·8 to 50·9)	28·7 (14·1 to 49·9)	32·6 (17·1 to 56·5)	0·0 (-30·5 to 45·5)	14·0 (-17·5 to 64·6)	37·9 (18·6 to 66·4)	33·5 (16·6 to 58·7)	34·5 (18·0 to 59·9)	-11·5 (-38·6 to 27·8)	2·9 (-25·1 to 49·9)
Other intestinal infectious diseases	5·0 (3·5 to 6·9)	0·8 (0·3 to 1·4)	0·7 (0·3 to 1·3)	**-85·1 (-93·4 to -67·5)**	-5·8 (-65·7 to 152·2)	6·7 (4·7 to 9·0)	0·9 (0·4 to 1·7)	0·8 (0·4 to 1·4)	**-86·4 (-93·7 to -70·5)**	-17·9 (-68·9 to 113·2)
Lower respiratory infections	4374·0 (3525·1 to 5049·7)	1317·7 (1158·7 to 1525·9)	900·3 (770·9 to 1070·5)	**-70·2 (-75·3 to -60·6)**	**-31·9 (-42·0 to -19·3)**	5197·3 (4265·2 to 5938·7)	1619·2 (1446·0 to 1862·9)	1059·0 (925·6 to 1236·2)	**-69·1 (-74·1 to -59·8)**	**-34·8 (-43·4 to -24·2)**
Upper respiratory infections	21·5 (13·0 to 34·6)	25·0 (14·5 to 40·9)	28·1 (16·1 to 46·5)	**16·3 (0·5 to 27·9)**	**12·4 (4·3 to 21·9)**	35·5 (21·5 to 57·0)	33·5 (19·6 to 54·6)	33·2 (19·2 to 54·6)	-5·5 (-15·6 to 3·0)	-1·0 (-7·9 to 7·2)
Otitis media	13·8 (8·3 to 22·2)	15·2 (9·3 to 24·4)	16·3 (9·7 to 26·1)	**10·6 (0·1 to 20·9)**	7·0 (-1·7 to 17·1)	21·5 (13·1 to 34·6)	19·8 (12·2 to 31·5)	18·8 (11·3 to 29·9)	-7·8 (-16·3 to 1·6)	-5·0 (-12·2 to 4·0)
Meningitis	192·9 (147·7 to 236·8)	48·1 (41·5 to 58·6)	38·2 (32·7 to 44·9)	**-75·2 (-80·0 to -66·0)**	**-20·4 (-31·8 to -8·1)**	253·2 (196·8 to 303·1)	61·5 (53·4 to 73·3)	44·9 (38·7 to 52·1)	**-75·9 (-80·0 to -68·0)**	**-27·0 (-36·2 to -16·6)**
Pneumococcal meningitis	46·5 (34·0 to 60·3)	11·6 (9·5 to 14·2)	9·7 (7·8 to 12·0)	**-75·3 (-81·2 to -64·4)**	-15·6 (-35·8 to 3·9)	64·2 (48·3 to 80·2)	15·2 (12·6 to 18·1)	11·6 (9·4 to 14·1)	**-76·5 (-81·6 to -67·3)**	**-23·0 (-40·0 to -6·6)**
H influenzae type B meningitis	56·5 (39·3 to 80·5)	13·4 (10·3 to 17·6)	9·5 (7·5 to 12·3)	**-76·2 (-84·1 to -63·7)**	**-29·7 (-45·4 to -6·1)**	67·8 (48·0 to 94·6)	15·6 (12·2 to 20·0)	10·1 (8·1 to 12·9)	**-77·0 (-84·0 to -65·4)**	**-35·5 (-49·3 to -14·5)**
Meningococcal meningitis	55·6 (39·4 to 75·1)	12·8 (10·1 to 16·6)	9·6 (7·7 to 12·0)	**-76·8 (-84·1 to -65·7)**	**-24·7 (-42·0 to -4·6)**	72·3 (52·7 to 95·3)	16·5 (13·1 to 20·9)	11·3 (9·1 to 14·0)	**-77·2 (-83·5 to -67·1)**	**-31·3 (-46·1 to -15·0)**
Other meningitis	34·3 (24·0 to 46·2)	10·3 (7·9 to 12·8)	9·4 (7·6 to 11·4)	**-69·6 (-78·1 to -57·0)**	-9·2 (-29·3 to 21·1)	48·8 (35·9 to 63·0)	14·2 (10·9 to 17·4)	11·9 (9·7 to 14·4)	**-70·7 (-78·5 to -60·8)**	-16·7 (-35·1 to 10·6)
Encephalitis	78·8 (57·4 to 118·2)	63·9 (51·1 to 76·3)	62·9 (50·1 to 77·8)	-15·5 (-46·7 to 8·3)	-1·7 (-16·0 to 17·4)	106·1 (80·9 to 156·6)	86·6 (68·1 to 100·4)	76·5 (60·0 to 91·5)	-15·0 (-46·8 to 7·3)	-11·8 (-23·7 to 5·1)
Diphtheria	3·2 (0·1 to 13·5)	0·5 (0·0 to 2·1)	0·4 (0·0 to 1·5)	-80·6 (-99·0 to 343·8)	-18·0 (-94·1 to 995·2)	3·7 (0·2 to 14·8)	0·6 (0·1 to 2·4)	0·4 (0·0 to 1·5)	-80·6 (-98·8 to 271·8)	-26·0 (-94·3 to 806·3)
Whooping cough	167·2 (1·3 to 858·5)	8·2 (0·2 to 43·1)	5·2 (0·2 to 23·6)	-94·8 (-99·9 to 389·3)	-23·8 (-98·4 to 3562·8)	184·3 (1·4 to 947·4)	8·9 (0·2 to 47·1)	5·1 (0·2 to 23·1)	-94·9 (-99·9 to 386·2)	-31·8 (-98·6 to 3179·9)
Tetanus	115·1 (80·9 to 213·3)	7·2 (5·8 to 9·3)	3·6 (2·7 to 4·9)	**-93·5 (-96·4 to -90·8)**	**-50·9 (-62·2 to -35·0)**	147·7 (108·5 to 265·0)	9·6 (7·8 to 12·1)	4·4 (3·4 to 6·0)	**-93·2 (-96·3 to -90·7)**	**-54·1 (-64·1 to -40·4)**
Measles	492·2 (12·7 to 2897·0)	43·7 (1·0 to 267·3)	10·4 (0·2 to 68·5)	-92·0 (-99·8 to 262·8)	-77·9 (-99·6 to 1018·0)	548·9 (14·1 to 3238·0)	48·2 (1·1 to 294·7)	10·2 (0·2 to 67·5)	-92·1 (-99·8 to 260·4)	-80·2 (-99·6 to 897·1)
Varicella and herpes zoster	7·9 (3·6 to 15·8)	3·6 (2·1 to 6·1)	3·6 (2·2 to 5·9)	-51·4 (-80·9 to 15·2)	-0·4 (-47·6 to 91·1)	13·3 (7·1 to 23·4)	5·5 (3·4 to 8·6)	4·8 (3·0 to 7·3)	**-57·2 (-79·3 to -9·4)**	-13·8 (-51·1 to 49·8)
Neglected tropical diseases and malaria	190·8 (140·4 to 267·5)	201·4 (141·3 to 299·3)	106·4 (73·7 to 154·5)	5·2 (-6·5 to 17·2)	**-48·0 (-60·2 to -32·5)**	403·2 (298·1 to 549·9)	319·2 (230·4 to 460·6)	140·6 (97·7 to 202·9)	**-21·0 (-30·4 to -11·6)**	**-56·9 (-66·6 to -43·3)**
Malaria	1·2 (0·8 to 2·0)	0·5 (0·4 to 0·6)	0·5 (0·4 to 0·7)	**-59·0 (-76·7 to -34·4)**	-1·9 (-29·0 to 41·7)	1·7 (1·2 to 2·6)	0·6 (0·5 to 0·8)	0·6 (0·4 to 0·7)	**-62·4 (-76·9 to -43·8)**	-12·8 (-36·3 to 25·3)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	5·2 (3·0 to 8·5)	4·6 (2·5 to 7·3)	3·6 (2·3 to 5·6)	-11·0 (-51·8 to 58·3)	-24·2 (-54·3 to 75·2)	7·1 (4·3 to 11·1)	5·8 (3·4 to 8·9)	4·1 (2·7 to 6·2)	-18·1 (-54·5 to 33·4)	-31·6 (-56·7 to 45·9)
Visceral leishmaniasis	5·1 (2·9 to 8·4)	4·6 (2·5 to 7·3)	3·6 (2·3 to 5·6)	-10·0 (-51·5 to 61·8)	-24·8 (-54·8 to 74·7)	7·0 (4·2 to 11·0)	5·8 (3·3 to 8·9)	4·0 (2·6 to 6·2)	-16·6 (-54·0 to 37·6)	-32·1 (-57·3 to 45·2)
Cutaneous and mucocutaneous leishmaniasis	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**-76·4 (-81·5 to -69·2)**	**136·4 (88·0 to 188·9)**	0·1 (0·1 to 0·3)	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	**-83·4 (-86·7 to -78·3)**	**107·2 (61·1 to 155·9)**
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	86·5 (57·9 to 139·0)	110·3 (72·1 to 182·0)	12·5 (6·3 to 25·3)	**27·5 (8·7 to 46·6)**	**-91·0 (-93·6 to -76·8)**	183·0 (126·5 to 286·3)	177·7 (120·3 to 282·6)	17·4 (9·4 to 33·7)	-2·7 (-18·6 to 14·2)	**-92·0 (-94·2 to -80·8)**
Cysticercosis	0·3 (0·1 to 0·6)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-69·9 (-91·5 to -33·4)**	-36·7 (-69·2 to 14·1)	0·6 (0·2 to 1·3)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	**-76·9 (-93·0 to -46·6)**	**-50·5 (-75·8 to -5·4)**
Cystic echinococcosis	1·4 (1·2 to 1·6)	0·7 (0·6 to 0·9)	0·8 (0·6 to 1·0)	**-46·8 (-54·1 to -34·3)**	4·6 (-9·0 to 22·3)	2·4 (2·0 to 2·7)	1·2 (1·0 to 1·5)	1·1 (0·9 to 1·3)	**-48·9 (-55·8 to -39·0)**	-10·8 (-23·2 to 6·1)
Lymphatic filariasis	3·4 (1·6 to 5·8)	0·8 (0·4 to 1·4)	0·4 (0·2 to 0·8)	**-76·2 (-86·5 to -66·5)**	**-48·0 (-62·0 to -34·5)**	9·1 (4·4 to 15·3)	1·5 (0·7 to 2·7)	0·7 (0·3 to 1·2)	**-82·8 (-90·3 to -75·5)**	**-56·6 (-67·8 to -45·5)**
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	26·9 (17·5 to 38·0)	17·9 (11·1 to 25·9)	13·6 (8·9 to 19·9)	**-32·6 (-53·3 to -11·9)**	-24·5 (-42·4 to 8·3)	97·7 (64·8 to 137·5)	43·8 (27·1 to 63·3)	27·6 (18·2 to 40·3)	**-54·7 (-69·1 to -40·4)**	**-37·4 (-52·8 to -9·0)**
Dengue	2·7 (1·3 to 4·0)	2·5 (1·1 to 5·6)	4·5 (1·7 to 10·7)	-17·7 (-58·8 to 91·1)	**77·0 (37·9 to 113·5)**	3·7 (2·0 to 5·5)	3·3 (1·4 to 7·6)	5·3 (2·0 to 12·8)	-16·9 (-56·8 to 66·2)	**57·9 (24·8 to 88·6)**
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	7·3 (4·9 to 13·0)	2·0 (1·3 to 2·6)	1·8 (1·1 to 2·3)	**-69·4 (-85·8 to -58·7)**	-12·7 (-33·5 to 10·3)	9·5 (6·6 to 16·6)	2·5 (1·6 to 3·2)	2·0 (1·3 to 2·6)	**-71·7 (-86·4 to -62·7)**	**-19·7 (-37·6 to -0·1)**
Intestinal nematode infections	14·4 (8·1 to 23·3)	16·2 (8·8 to 26·5)	18·7 (10·3 to 31·8)	12·5 (-21·1 to 59·6)	15·0 (-20·0 to 68·9)	25·8 (14·3 to 42·1)	23·5 (12·8 to 38·7)	23·6 (13·0 to 40·0)	-9·3 (-37·1 to 31·9)	-0·4 (-30·6 to 46·1)
Ascariasis	4·3 (2·3 to 7·6)	1·3 (0·6 to 2·4)	1·4 (0·6 to 2·7)	**-70·7 (-83·5 to -45·0)**	7·3 (-49·1 to 130·4)	5·9 (3·1 to 10·4)	1·8 (0·8 to 3·5)	1·7 (0·8 to 3·3)	**-70·3 (-83·0 to -43·2)**	-5·2 (-55·3 to 98·8)
Trichuriasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**1935·2 (121·2 to 16596·7)**	14·1 (-83·4 to 988·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**1615·8 (70·6 to 15733·0)**	-1·5 (-86·1 to 911·5)
Hookworm disease	10·0 (5·4 to 17·0)	14·9 (8·1 to 24·7)	17·3 (9·3 to 29·3)	48·1 (-1·2 to 125·4)	15·8 (-21·9 to 72·2)	19·9 (10·7 to 34·0)	21·7 (11·7 to 36·2)	21·8 (11·6 to 37·0)	8·9 (-27·4 to 67·8)	0·3 (-33·4 to 49·8)
Food-borne trematodiases	8·1 (2·1 to 18·7)	10·0 (2·5 to 23·3)	13·8 (3·4 to 32·7)	24·2 (-15·8 to 76·8)	37·5 (-10·5 to 111·6)	19·0 (5·1 to 43·9)	16·8 (4·3 to 39·3)	19·6 (4·8 to 46·4)	-10·7 (-38·4 to 26·2)	15·8 (-24·5 to 77·9)
Other neglected tropical diseases	33·5 (20·1 to 50·6)	35·8 (24·4 to 51·4)	36·3 (24·3 to 53·1)	6·7 (-24·4 to 53·0)	0·2 (-13·8 to 16·3)	43·7 (26·2 to 68·9)	42·3 (28·7 to 60·7)	38·7 (25·8 to 56·3)	-2·7 (-34·6 to 37·4)	-9·7 (-23·5 to 5·8)
Maternal disorders	80·8 (67·4 to 96·5)	45·0 (39·5 to 51·2)	37·9 (29·6 to 47·9)	**-44·0 (-54·9 to -31·8)**	-16·0 (-35·9 to 8·9)	153·9 (129·3 to 183·7)	61·6 (53·9 to 70·2)	43·5 (33·9 to 55·6)	**-59·7 (-67·5 to -50·7)**	**-29·5 (-46·0 to -8·1)**
Maternal hemorrhage	30·5 (24·9 to 38·5)	17·0 (14·5 to 19·8)	13·2 (9·7 to 17·6)	**-43·9 (-56·9 to -27·0)**	-22·6 (-44·9 to 7·0)	58·7 (47·6 to 73·5)	23·5 (19·9 to 27·4)	15·2 (11·3 to 20·1)	**-59·9 (-69·2 to -47·5)**	**-35·0 (-54·0 to -10·5)**
Maternal sepsis and other maternal infections	10·0 (8·1 to 12·3)	4·1 (3·4 to 4·8)	3·0 (2·3 to 4·0)	**-58·9 (-68·8 to -47·0)**	-26·2 (-45·9 to 0·8)	18·7 (15·2 to 23·2)	5·6 (4·7 to 6·6)	3·6 (2·7 to 4·8)	**-70·0 (-77·3 to -61·3)**	**-35·9 (-52·9 to -11·4)**
Maternal hypertensive disorders	10·2 (8·0 to 12·8)	9·2 (7·5 to 11·4)	7·3 (5·5 to 9·7)	-9·1 (-29·0 to 14·4)	-20·9 (-39·5 to 4·5)	19·2 (15·1 to 24·1)	12·3 (10·0 to 15·1)	8·2 (6·2 to 11·0)	**-35·7 (-49·6 to -19·2)**	**-33·4 (-48·6 to -11·2)**
Obstructed labor	7·3 (4·5 to 10·9)	3·5 (2·0 to 5·3)	2·9 (1·8 to 4·3)	**-52·0 (-73·0 to -13·8)**	-17·1 (-57·2 to 60·8)	13·9 (8·7 to 21·0)	4·8 (2·7 to 7·3)	3·3 (2·0 to 4·9)	**-65·5 (-80·9 to -38·6)**	-31·3 (-64·3 to 31·1)
Complications of abortion	7·3 (5·6 to 9·6)	2·5 (1·9 to 3·2)	2·3 (1·6 to 3·2)	**-66·3 (-76·2 to -50·5)**	-6·9 (-37·4 to 40·4)	13·9 (10·8 to 18·2)	3·5 (2·7 to 4·5)	2·8 (2·0 to 3·8)	**-75·0 (-82·4 to -63·4)**	-20·7 (-46·9 to 19·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	4·4 (3·2 to 5·8)	3·2 (2·5 to 4·0)	3·6 (1·8 to 6·1)	-27·2 (-49·7 to 6·4)	9·5 (-43·9 to 96·4)	8·3 (6·0 to 11·0)	4·3 (3·5 to 5·5)	4·1 (2·0 to 6·9)	**-46·8 (-63·2 to -22·8)**	-8·6 (-54·3 to 62·8)
Late maternal deaths	3·8 (1·8 to 6·1)	2·2 (1·1 to 3·9)	2·6 (1·1 to 4·6)	-44·0 (-74·1 to 53·0)	16·3 (-55·4 to 218·7)	7·2 (3·6 to 11·3)	3·0 (1·5 to 5·3)	2·9 (1·3 to 5·1)	-60·0 (-82·0 to 9·6)	-2·9 (-63·2 to 158·1)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**286·1 (191·3 to 403·8)**	38·0 (-1·5 to 95·8)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**183·6 (114·2 to 267·4)**	13·7 (-17·8 to 60·8)
Other maternal disorders	7·2 (3·8 to 11·0)	3·3 (2·7 to 3·9)	2·9 (2·0 to 4·0)	**-53·5 (-72·2 to -11·2)**	-13·2 (-40·2 to 25·4)	13·6 (7·1 to 21·0)	4·5 (3·7 to 5·4)	3·3 (2·3 to 4·5)	**-66·2 (-79·7 to -34·5)**	-28·1 (-50·7 to 4·5)
Neonatal disorders	1964·0 (1750·1 to 2204·2)	1142·1 (1014·5 to 1304·7)	956·3 (814·3 to 1113·0)	**-41·8 (-49·6 to -32·3)**	**-16·3 (-28·5 to -1·8)**	2141·9 (1912·2 to 2402·5)	1248·1 (1106·4 to 1423·2)	966·0 (820·4 to 1126·6)	**-41·7 (-49·4 to -32·2)**	**-22·6 (-34·1 to -8·8)**
Preterm birth complications	1217·6 (925·7 to 1477·6)	706·3 (595·6 to 843·5)	587·5 (480·4 to 716·2)	**-42·0 (-53·2 to -25·6)**	-17·0 (-31·3 to 0·7)	1324·5 (1009·4 to 1605·8)	767·6 (648·8 to 916·2)	592·2 (485·8 to 719·2)	**-42·1 (-53·3 to -25·8)**	**-23·0 (-36·1 to -6·8)**
Neonatal encephalopathy due to birth asphyxia and trauma	193·7 (113·6 to 295·7)	108·3 (81·9 to 145·0)	86·8 (58·9 to 128·9)	**-43·4 (-65·5 to -2·9)**	-20·0 (-47·2 to 14·0)	212·9 (126·7 to 324·1)	121·0 (91·0 to 160·9)	89·8 (60·2 to 132·3)	**-42·5 (-64·8 to -1·2)**	-25·9 (-51·5 to 6·7)
Neonatal sepsis and other neonatal infections	102·8 (49·6 to 201·0)	88·2 (48·8 to 151·1)	90·2 (49·8 to 153·8)	-10·7 (-52·5 to 58·7)	1·2 (-30·4 to 52·9)	111·1 (53·6 to 217·1)	94·0 (52·0 to 161·1)	88·5 (48·8 to 150·9)	-11·9 (-53·2 to 56·5)	-6·9 (-36·0 to 40·8)
Hemolytic disease and other neonatal jaundice	77·1 (36·9 to 159·0)	39·9 (19·0 to 85·6)	28·8 (15·1 to 55·2)	-50·9 (-79·1 to 55·6)	-23·2 (-77·8 to 88·7)	86·7 (43·2 to 174·5)	47·4 (22·1 to 107·2)	30·8 (16·1 to 59·9)	-49·7 (-78·4 to 69·3)	-30·2 (-81·1 to 75·3)
Other neonatal disorders	372·8 (226·4 to 581·9)	199·4 (140·4 to 277·8)	163·0 (110·0 to 234·4)	**-45·8 (-65·7 to -13·4)**	-19·3 (-45·1 to 21·3)	406·7 (246·5 to 635·2)	218·1 (152·6 to 303·9)	164·7 (111·0 to 237·8)	**-45·6 (-65·8 to -12·9)**	-25·6 (-49·2 to 12·7)
Nutritional deficiencies	686·6 (496·0 to 919·1)	653·5 (471·8 to 892·5)	665·4 (457·2 to 921·0)	-3·6 (-21·0 to 5·6)	1·5 (-5·8 to 10·5)	1043·9 (763·6 to 1405·3)	834·1 (603·2 to 1137·5)	765·5 (528·8 to 1057·0)	**-19·7 (-29·8 to -13·3)**	**-8·5 (-14·3 to -1·4)**
Protein-energy malnutrition	52·5 (24·8 to 115·9)	67·8 (40·8 to 94·1)	44·8 (24·4 to 77·3)	35·2 (-50·1 to 206·6)	-36·8 (-62·9 to 24·5)	61·9 (30·9 to 130·2)	75·8 (45·6 to 104·3)	45·6 (25·3 to 78·1)	27·7 (-50·0 to 172·9)	-42·3 (-65·5 to 11·0)
Iodine deficiency	26·0 (15·4 to 41·7)	18·4 (10·1 to 29·9)	20·4 (10·8 to 34·0)	-29·8 (-52·9 to 8·0)	12·8 (-29·7 to 70·8)	49·5 (28·5 to 79·6)	26·0 (14·0 to 42·4)	25·1 (13·1 to 41·8)	**-47·9 (-65·7 to -20·3)**	-1·8 (-39·0 to 48·6)
Vitamin A deficiency	3·8 (2·3 to 5·7)	2·9 (1·7 to 4·4)	2·4 (1·4 to 3·7)	**-22·8 (-38·5 to -7·2)**	-18·4 (-34·2 to 0·3)	6·0 (3·5 to 9·4)	3·9 (2·3 to 6·0)	2·8 (1·6 to 4·4)	**-35·8 (-48·0 to -22·7)**	**-27·8 (-41·1 to -11·7)**
Iron-deficiency anemia	538·3 (382·6 to 745·3)	534·3 (371·5 to 753·1)	578·6 (397·4 to 822·0)	-0·5 (-8·6 to 4·5)	**8·3 (5·1 to 11·0)**	850·6 (614·6 to 1171·7)	694·6 (486·9 to 974·1)	672·3 (463·6 to 951·3)	**-18·4 (-23·8 to -14·4)**	**-3·2 (-6·1 to -0·8)**
Other nutritional deficiencies	65·9 (26·1 to 124·0)	30·1 (14·0 to 69·0)	19·2 (7·6 to 49·6)	-57·9 (-82·7 to 44·3)	-38·5 (-70·7 to 36·9)	75·8 (31·3 to 141·2)	33·8 (16·2 to 76·3)	19·7 (8·3 to 49·5)	-58·8 (-82·7 to 31·1)	-43·6 (-72·8 to 21·8)
Other communicable, maternal, neonatal, and nutritional diseases	148·5 (116·4 to 198·7)	120·2 (100·4 to 143·4)	130·3 (110·8 to 156·2)	-14·6 (-39·9 to 2·1)	8·3 (-2·6 to 20·9)	211·2 (170·0 to 273·4)	172·0 (146·7 to 202·9)	172·8 (148·7 to 203·8)	**-15·2 (-36·0 to -1·3)**	0·4 (-10·0 to 12·4)
Sexually transmitted diseases excluding HIV	21·2 (14·3 to 31·5)	16·0 (9·9 to 25·5)	17·4 (10·3 to 28·4)	-26·1 (-47·9 to 10·0)	8·0 (-16·8 to 40·3)	32·8 (22·0 to 49·6)	21·5 (13·2 to 34·8)	20·6 (12·3 to 33·7)	**-35·8 (-51·9 to -9·8)**	-4·6 (-24·7 to 22·0)
Syphilis	11·6 (6·6 to 18·8)	3·7 (2·2 to 5·7)	2·8 (1·4 to 4·5)	**-67·8 (-79·2 to -52·8)**	-25·1 (-62·0 to 23·0)	14·0 (8·5 to 21·8)	4·6 (3·0 to 6·8)	3·2 (1·9 to 5·0)	**-66·7 (-77·1 to -53·6)**	-29·7 (-60·1 to 8·0)
Chlamydial infection	4·6 (2·2 to 9·6)	6·1 (2·8 to 11·8)	7·1 (3·4 to 13·3)	27·6 (-26·3 to 224·2)	15·4 (-33·4 to 125·0)	8·6 (4·1 to 17·6)	7·8 (3·6 to 15·0)	8·0 (3·9 to 14·8)	-12·2 (-47·5 to 121·0)	2·5 (-39·9 to 94·5)
Gonococcal infection	2·2 (1·3 to 3·6)	2·6 (1·4 to 4·2)	3·1 (1·8 to 5·0)	17·1 (-16·8 to 71·3)	18·5 (-19·6 to 75·8)	4·1 (2·5 to 6·4)	3·4 (2·0 to 5·5)	3·5 (2·0 to 5·6)	-16·1 (-39·4 to 18·1)	2·6 (-28·4 to 49·5)
Trichomoniasis	0·4 (0·1 to 0·9)	0·4 (0·1 to 1·1)	0·7 (0·2 to 1·7)	20·8 (-60·8 to 175·2)	63·6 (-44·3 to 456·8)	0·7 (0·2 to 1·7)	0·6 (0·2 to 1·6)	0·8 (0·3 to 1·9)	-14·7 (-70·8 to 94·2)	34·1 (-50·9 to 309·3)
Genital herpes	2·0 (0·6 to 4·8)	2·8 (0·9 to 6·7)	3·3 (1·1 to 8·0)	**38·0 (26·0 to 50·7)**	**16·5 (5·3 to 28·1)**	4·6 (1·4 to 11·2)	4·5 (1·4 to 10·9)	4·4 (1·4 to 10·9)	-2·2 (-10·2 to 6·5)	-2·5 (-11·1 to 7·2)
Other sexually transmitted diseases	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	-9·8 (-37·4 to 24·1)	17·5 (-12·3 to 60·7)	0·8 (0·6 to 1·1)	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·7)	**-32·9 (-51·5 to -8·9)**	-0·1 (-24·6 to 33·0)
Hepatitis	18·3 (15·6 to 21·3)	34·0 (30·8 to 37·7)	51·0 (43·3 to 59·3)	**85·9 (58·7 to 118·2)**	**49·5 (26·8 to 77·9)**	35·2 (30·3 to 40·7)	61·5 (56·0 to 67·6)	79·8 (68·1 to 92·8)	**75·3 (49·9 to 102·8)**	**29·3 (9·9 to 55·2)**
Hepatitis A	3·4 (2·1 to 5·2)	4·1 (2·6 to 6·2)	5·2 (3·0 to 8·2)	19·9 (-0·5 to 46·4)	**23·2 (7·6 to 45·3)**	5·1 (3·2 to 7·7)	5·6 (3·4 to 8·8)	6·4 (3·6 to 10·6)	8·5 (-7·8 to 34·1)	12·8 (-1·5 to 33·0)
Hepatitis B	8·5 (6·2 to 10·9)	19·3 (14·5 to 23·7)	28·6 (19·8 to 37·8)	**127·6 (85·7 to 182·2)**	**47·8 (16·3 to 87·9)**	17·6 (13·4 to 22·1)	37·4 (28·2 to 45·8)	47·5 (32·9 to 61·8)	**113·4 (74·1 to 157·8)**	26·3 (-1·2 to 59·9)
Hepatitis C	2·0 (1·0 to 3·4)	4·9 (1·8 to 9·5)	8·2 (2·7 to 16·2)	**138·8 (57·7 to 222·8)**	**66·7 (21·5 to 130·7)**	4·2 (2·1 to 7·4)	9·0 (3·1 to 17·8)	13·0 (4·1 to 25·8)	**110·0 (32·8 to 189·9)**	**42·1 (4·0 to 97·1)**
Hepatitis E	4·5 (3·0 to 6·3)	5·8 (3·5 to 9·0)	9·0 (4·7 to 14·9)	27·5 (-9·9 to 86·0)	53·6 (-3·0 to 122·8)	8·3 (5·4 to 12·0)	9·5 (5·5 to 15·2)	12·9 (6·4 to 22·2)	11·4 (-23·2 to 68·4)	34·6 (-20·1 to 102·6)
Leprosy	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**43·7 (5·7 to 107·8)**	1·0 (-20·8 to 32·0)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	1·5 (-24·9 to 46·6)	-15·6 (-33·9 to 10·5)
Other infectious diseases	108·9 (82·6 to 160·3)	70·1 (55·1 to 83·9)	61·9 (50·1 to 75·1)	**-29·1 (-56·3 to -12·2)**	-11·9 (-22·8 to 0·9)	143·0 (111·3 to 204·7)	88·8 (70·8 to 105·9)	72·2 (59·3 to 86·7)	**-32·3 (-56·0 to -18·2)**	**-18·8 (-28·2 to -8·0)**
Non-communicable diseases	14760·5 (13277·7 to 16169·9)	16776·7 (15114·5 to 18597·4)	19160·0 (16998·3 to 21339·2)	**13·5 (6·8 to 21·2)**	**14·2 (6·8 to 21·7)**	34000·8 (30997·2 to 37100·5)	30290·2 (27543·3 to 33353·3)	29410·6 (26236·5 to 32513·0)	**-11·0 (-15·5 to -6·2)**	-2·9 (-9·3 to 3·8)
Neoplasms	709·8 (646·7 to 789·4)	1131·3 (1066·2 to 1201·4)	1391·8 (1248·9 to 1550·8)	**59·5 (43·7 to 76·6)**	**23·2 (8·9 to 37·9)**	1656·1 (1516·3 to 1849·1)	2053·0 (1940·5 to 2180·2)	2132·2 (1915·6 to 2362·0)	**23·9 (12·3 to 37·0)**	4·1 (-7·8 to 16·3)
Esophageal cancer	10·6 (8·1 to 14·4)	13·8 (12·0 to 17·2)	18·6 (15·4 to 22·8)	**32·8 (5·0 to 63·2)**	**35·2 (13·3 to 57·8)**	28·9 (22·3 to 39·5)	26·8 (23·2 to 33·4)	29·8 (24·5 to 36·7)	-5·3 (-25·4 to 16·1)	11·4 (-6·9 to 30·3)
Stomach cancer	59·1 (52·1 to 67·0)	62·7 (58·2 to 67·8)	78·6 (68·7 to 90·3)	6·1 (-8·3 to 21·7)	**25·2 (8·7 to 46·0)**	158·2 (139·7 to 178·3)	121·1 (112·5 to 130·6)	125·3 (110·3 to 143·6)	**-23·4 (-33·8 to -11·8)**	3·3 (-9·9 to 19·9)
Liver cancer	43·7 (38·7 to 49·8)	184·5 (170·5 to 200·4)	263·2 (225·8 to 301·3)	**322·8 (260·5 to 397·3)**	**42·7 (20·4 to 65·3)**	115·6 (102·3 to 131·0)	363·3 (337·4 to 394·2)	425·7 (366·7 to 485·3)	**214·6 (170·5 to 269·7)**	17·1 (-0·6 to 35·3)
Liver cancer due to hepatitis B	7·5 (5·8 to 9·7)	32·5 (25·4 to 41·7)	42·9 (26·4 to 61·0)	**336·7 (194·3 to 548·1)**	31·9 (-25·6 to 115·2)	18·6 (14·4 to 24·1)	61·0 (47·5 to 78·3)	66·5 (40·9 to 94·8)	**229·0 (122·5 to 381·9)**	8·4 (-37·8 to 79·2)
Liver cancer due to hepatitis C	20·9 (17·6 to 25·3)	117·7 (103·3 to 132·0)	174·5 (141·2 to 210·3)	**463·5 (347·4 to 603·6)**	**48·5 (17·6 to 79·1)**	57·7 (48·5 to 69·4)	235·5 (207·1 to 263·2)	285·3 (233·1 to 341·6)	**308·6 (226·1 to 410·8)**	21·3 (-3·2 to 46·2)
Liver cancer due to alcohol use	5·1 (3·3 to 7·2)	11·1 (6·3 to 15·9)	17·8 (11·9 to 24·5)	**111·3 (23·9 to 307·9)**	58·9 (-3·2 to 197·2)	15·0 (9·7 to 20·8)	23·4 (13·0 to 34·2)	30·5 (20·7 to 41·8)	53·2 (-11·7 to 189·7)	29·5 (-21·9 to 140·8)
Liver cancer due to other causes	10·2 (7·3 to 13·6)	23·2 (12·8 to 37·1)	27·9 (15·4 to 41·7)	**126·7 (17·4 to 299·9)**	21·3 (-38·8 to 114·3)	24·3 (16·5 to 33·2)	43·5 (23·3 to 69·1)	43·4 (23·6 to 65·4)	77·7 (-6·9 to 219·5)	0·7 (-49·5 to 78·3)
Larynx cancer	10·3 (8·5 to 14·9)	14·0 (11·4 to 18·6)	15·9 (12·6 to 22·7)	**36·8 (13·0 to 60·6)**	13·3 (-5·2 to 33·7)	27·7 (22·6 to 40·9)	27·8 (22·5 to 37·2)	26·0 (20·6 to 36·7)	2·0 (-18·2 to 18·9)	-6·8 (-21·5 to 9·7)
Tracheal, bronchus and lung cancer	47·9 (42·6 to 54·3)	95·6 (89·2 to 102·8)	128·2 (112·3 to 145·4)	**99·2 (74·6 to 130·5)**	**34·6 (16·1 to 52·7)**	123·5 (110·5 to 140·2)	187·4 (175·1 to 201·2)	207·4 (182·0 to 234·5)	**51·9 (31·2 to 74·3)**	11·0 (-3·9 to 25·8)
Breast cancer	95·8 (80·9 to 113·1)	119·8 (109·2 to 133·4)	149·6 (124·5 to 182·5)	**25·1 (4·3 to 51·6)**	**24·4 (3·3 to 49·2)**	250·3 (213·1 to 293·3)	221·6 (202·6 to 247·3)	228·4 (191·1 to 275·9)	-11·3 (-26·3 to 7·4)	2·8 (-14·6 to 22·9)
Cervical cancer	10·1 (8·1 to 16·5)	16·2 (12·4 to 18·8)	19·2 (14·1 to 24·1)	**70·7 (0·5 to 105·2)**	18·3 (-5·6 to 46·8)	25·3 (20·4 to 41·9)	29·8 (23·1 to 34·7)	29·5 (21·6 to 36·9)	25·2 (-26·8 to 50·2)	-1·3 (-21·2 to 22·2)
Uterine cancer	3·8 (2·9 to 6·4)	6·0 (4·1 to 8·3)	7·1 (4·5 to 9·5)	**66·2 (10·2 to 113·8)**	17·7 (-10·2 to 50·1)	10·3 (7·8 to 17·5)	11·8 (8·1 to 16·2)	11·4 (7·2 to 15·2)	20·1 (-20·4 to 53·5)	-3·9 (-25·9 to 22·8)
Prostate cancer	7·1 (5·2 to 12·1)	15·8 (9·5 to 20·2)	20·4 (12·6 to 28·5)	**150·4 (45·4 to 223·9)**	**28·5 (4·0 to 62·5)**	24·7 (17·8 to 43·1)	38·7 (23·4 to 49·3)	41·4 (25·5 to 57·2)	83·2 (-0·9 to 136·0)	6·4 (-13·8 to 33·1)
Colon and rectum cancer	46·2 (41·8 to 51·4)	54·8 (51·1 to 59·2)	68·6 (60·4 to 77·9)	**18·4 (4·4 to 35·1)**	**25·1 (8·9 to 43·4)**	120·1 (108·8 to 133·1)	102·0 (95·2 to 110·3)	106·0 (93·5 to 119·6)	**-14·9 (-25·1 to -3·5)**	3·8 (-9·3 to 18·5)
Lip and oral cavity cancer	5·9 (4·2 to 10·1)	10·7 (8·1 to 12·5)	12·7 (9·2 to 15·3)	**110·5 (8·7 to 171·2)**	18·7 (-0·1 to 38·9)	14·9 (10·3 to 25·7)	19·6 (14·9 to 22·9)	19·4 (14·2 to 23·5)	57·5 (-22·0 to 102·6)	-1·1 (-16·5 to 15·7)
Nasopharynx cancer	3·5 (2·6 to 4·2)	2·1 (1·8 to 2·6)	2·3 (1·8 to 2·8)	**-39·5 (-51·1 to -13·3)**	6·6 (-14·2 to 32·5)	7·2 (5·5 to 8·6)	3·4 (2·9 to 4·2)	3·1 (2·5 to 3·8)	**-54·0 (-62·4 to -34·3)**	-8·2 (-25·7 to 14·3)
Other pharynx cancer	3·0 (2·5 to 4·7)	6·3 (5·3 to 7·0)	6·8 (5·5 to 8·2)	**114·2 (27·2 to 159·1)**	8·0 (-8·6 to 30·3)	7·3 (6·1 to 11·5)	11·3 (9·5 to 12·7)	10·2 (8·3 to 12·3)	59·5 (-8·7 to 91·5)	-9·9 (-23·4 to 8·1)
Gallbladder and biliary tract cancer	4·3 (2·5 to 12·4)	13·1 (9·8 to 14·8)	15·7 (9·6 to 19·6)	370·2 (-6·0 to 462·9)	19·6 (-10·0 to 48·3)	11·4 (6·6 to 33·1)	25·0 (18·6 to 28·2)	24·7 (15·0 to 30·8)	234·4 (-32·7 to 299·0)	-1·1 (-26·0 to 21·8)
Pancreatic cancer	12·6 (11·2 to 14·0)	31·3 (29·2 to 33·8)	44·0 (38·5 to 50·5)	**150·0 (116·4 to 189·0)**	**40·3 (20·7 to 62·4)**	34·8 (31·1 to 38·8)	61·9 (58·0 to 66·6)	71·5 (63·2 to 81·7)	**78·2 (54·5 to 104·6)**	15·5 (-0·4 to 32·6)
Malignant skin melanoma	2·7 (2·1 to 3·4)	2·0 (1·5 to 2·9)	2·4 (1·8 to 3·5)	-27·5 (-42·9 to 13·0)	17·1 (-1·7 to 37·4)	6·5 (5·0 to 8·1)	3·6 (2·7 to 5·1)	3·5 (2·6 to 5·1)	**-45·1 (-57·6 to -18·2)**	-2·4 (-17·4 to 14·7)
Non-melanoma skin cancer	2·0 (1·4 to 2·5)	2·4 (1·8 to 3·2)	2·9 (2·2 to 4·1)	15·4 (-4·1 to 43·4)	**21·4 (4·0 to 38·9)**	5·4 (3·7 to 6·7)	4·6 (3·5 to 6·3)	4·6 (3·6 to 6·7)	-15·3 (-29·7 to 3·5)	1·4 (-12·4 to 16·3)
Ovarian cancer	10·2 (8·3 to 12·3)	13·1 (11·8 to 14·6)	16·5 (13·5 to 20·7)	**29·6 (4·3 to 59·4)**	25·1 (-0·1 to 56·8)	25·5 (21·1 to 30·7)	23·6 (21·2 to 26·3)	24·7 (20·1 to 30·8)	-7·2 (-24·0 to 14·9)	4·6 (-16·3 to 30·4)
Testicular cancer	1·3 (0·7 to 2·4)	2·4 (1·4 to 3·1)	2·6 (1·6 to 3·5)	133·7 (-5·5 to 257·9)	8·0 (-20·5 to 42·9)	2·8 (1·6 to 5·2)	3·7 (2·2 to 4·8)	3·5 (2·1 to 4·7)	76·7 (-30·9 to 161·7)	-7·4 (-30·3 to 22·0)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	6·8 (5·8 to 7·9)	15·3 (14·1 to 16·8)	20·0 (17·3 to 23·0)	**125·6 (87·5 to 179·6)**	**30·2 (10·9 to 52·0)**	15·4 (13·4 to 17·7)	27·0 (24·8 to 29·6)	30·0 (26·1 to 34·5)	**76·1 (46·1 to 111·7)**	11·5 (-5·4 to 28·9)
Bladder cancer	67·7 (56·0 to 78·2)	76·8 (69·0 to 95·3)	83·6 (68·1 to 117·6)	12·4 (-3·3 to 44·9)	8·5 (-9·7 to 31·2)	188·8 (161·4 to 217·4)	159·5 (143·9 to 197·1)	142·8 (117·1 to 198·6)	-15·9 (-27·1 to 3·0)	-10·7 (-25·7 to 7·3)
Brain and nervous system cancer	54·1 (43·4 to 88·4)	112·0 (83·4 to 124·1)	133·9 (100·3 to 156·6)	**125·6 (22·3 to 166·8)**	**19·4 (4·4 to 35·8)**	101·3 (81·2 to 174·4)	182·0 (135·4 to 201·7)	188·4 (137·7 to 220·9)	**100·8 (0·4 to 132·5)**	3·5 (-9·3 to 17·9)
Thyroid cancer	3·9 (2·9 to 6·2)	6·9 (5·4 to 7·9)	8·1 (6·3 to 9·9)	**99·1 (16·5 to 145·5)**	18·1 (-0·5 to 40·6)	10·0 (7·3 to 16·6)	13·2 (10·4 to 15·1)	13·0 (10·0 to 15·7)	52·1 (-17·1 to 86·0)	-2·1 (-17·3 to 16·4)
Mesothelioma	1·3 (1·1 to 1·6)	1·5 (1·4 to 1·8)	1·9 (1·6 to 2·3)	15·5 (-7·1 to 42·1)	24·8 (-0·9 to 56·3)	3·4 (2·9 to 4·0)	2·8 (2·5 to 3·2)	2·9 (2·4 to 3·6)	-16·4 (-32·9 to 2·2)	4·0 (-17·1 to 30·2)
Hodgkin lymphoma	8·8 (5·2 to 13·9)	4·7 (3·9 to 6·4)	5·2 (4·1 to 7·0)	-46·1 (-69·4 to 1·7)	10·7 (-13·8 to 37·5)	13·6 (9·0 to 19·9)	6·6 (5·6 to 9·0)	6·4 (5·2 to 8·6)	**-51·4 (-69·5 to -19·4)**	-1·6 (-23·2 to 21·4)
Non-Hodgkin lymphoma	20·6 (16·3 to 25·8)	22·7 (19·9 to 29·7)	25·2 (20·9 to 35·0)	7·9 (-9·8 to 49·5)	9·6 (-7·6 to 41·2)	39·4 (32·9 to 51·9)	36·8 (32·6 to 47·4)	34·9 (28·8 to 48·5)	-7·5 (-22·8 to 18·0)	-6·6 (-20·7 to 21·2)
Multiple myeloma	2·3 (1·7 to 2·9)	2·7 (2·3 to 3·5)	3·4 (2·7 to 4·3)	13·8 (-18·2 to 60·1)	**26·4 (6·4 to 49·4)**	5·8 (4·2 to 7·2)	4·8 (4·0 to 6·1)	5·0 (4·1 to 6·5)	-17·6 (-40·3 to 13·9)	5·8 (-10·7 to 25·2)
Leukemia	89·4 (75·1 to 102·6)	137·3 (125·9 to 150·1)	146·2 (129·4 to 166·0)	**53·7 (29·3 to 88·9)**	6·4 (-6·1 to 21·2)	151·0 (130·9 to 168·3)	204·1 (188·3 to 221·3)	192·7 (170·5 to 217·2)	**35·4 (15·2 to 61·9)**	-5·6 (-16·7 to 7·1)
Other neoplasms	74·7 (58·2 to 140·8)	84·7 (70·3 to 93·6)	89·3 (71·3 to 102·7)	25·6 (-47·3 to 51·6)	5·2 (-7·8 to 21·4)	127·0 (101·1 to 224·1)	128·9 (106·3 to 141·3)	119·7 (96·6 to 136·4)	15·0 (-48·7 to 34·1)	-7·4 (-18·5 to 6·3)
Cardiovascular diseases	4579·8 (4054·6 to 4949·6)	4484·4 (4250·6 to 4814·6)	5183·4 (4710·9 to 5715·7)	-2·6 (-11·0 to 13·1)	**15·7 (4·5 to 27·9)**	11591·0 (10587·4 to 12409·9)	9148·0 (8691·3 to 9772·3)	8829·8 (8055·3 to 9706·4)	**-21·4 (-27·7 to -12·3)**	-3·4 (-12·6 to 6·2)
Rheumatic heart disease	207·8 (150·0 to 255·8)	118·2 (97·4 to 140·1)	109·0 (89·4 to 134·9)	**-43·5 (-53·6 to -26·3)**	-7·9 (-19·1 to 5·8)	398·8 (293·9 to 483·9)	192·8 (160·3 to 229·8)	156·7 (129·3 to 190·5)	**-51·7 (-60·1 to -39·8)**	**-18·6 (-28·2 to -8·7)**
Ischemic heart disease	1322·0 (1156·0 to 1504·0)	1556·6 (1426·8 to 1753·9)	1886·4 (1651·7 to 2157·4)	**17·5 (6·2 to 32·3)**	**21·5 (6·6 to 36·1)**	3801·2 (3357·7 to 4271·1)	3247·4 (2973·0 to 3654·3)	3239·7 (2848·3 to 3685·2)	**-14·8 (-22·8 to -4·7)**	0·0 (-12·1 to 11·8)
Cerebrovascular disease	1756·1 (1450·1 to 1978·2)	1549·1 (1425·3 to 1732·5)	1794·7 (1600·7 to 2054·3)	-12·6 (-21·6 to 4·9)	**16·0 (3·7 to 28·2)**	4298·4 (3715·7 to 4817·4)	3242·5 (2982·6 to 3605·1)	3149·7 (2827·8 to 3590·8)	**-25·0 (-33·0 to -13·4)**	-2·8 (-12·8 to 7·3)
Ischemic stroke	544·6 (449·5 to 635·4)	582·1 (513·4 to 658·0)	687·0 (597·2 to 834·9)	6·6 (-5·8 to 25·9)	**17·7 (4·1 to 37·0)**	1740·6 (1462·1 to 1983·8)	1388·1 (1223·4 to 1564·9)	1359·6 (1184·9 to 1641·5)	**-20·6 (-28·7 to -8·4)**	-2·3 (-13·3 to 12·5)
Hemorrhagic stroke	1211·4 (966·6 to 1392·4)	967·0 (876·6 to 1110·8)	1107·6 (964·9 to 1265·2)	**-21·3 (-30·6 to -1·2)**	**14·4 (0·4 to 28·4)**	2557·8 (2088·1 to 2927·1)	1854·4 (1682·4 to 2128·4)	1790·1 (1568·9 to 2063·9)	**-28·3 (-36·8 to -12·8)**	-3·5 (-14·5 to 7·5)
Hypertensive heart disease	258·0 (210·7 to 328·2)	332·5 (265·8 to 399·5)	375·8 (306·0 to 471·7)	**29·6 (7·3 to 52·7)**	13·1 (-3·0 to 30·8)	785·0 (643·1 to 994·5)	717·5 (571·1 to 874·0)	670·0 (546·7 to 839·2)	-7·9 (-24·8 to 8·9)	-6·7 (-19·6 to 8·9)
Cardiomyopathy and myocarditis	439·5 (315·1 to 556·7)	326·2 (281·6 to 397·3)	366·0 (294·4 to 421·1)	-27·3 (-39·5 to 5·6)	12·8 (-6·9 to 28·6)	759·5 (596·5 to 929·9)	539·9 (470·6 to 656·9)	531·5 (427·9 to 608·9)	**-29·9 (-39·5 to -9·7)**	-1·1 (-17·4 to 12·5)
Atrial fibrillation and flutter	1·9 (1·2 to 2·9)	2·3 (1·5 to 3·4)	4·2 (2·2 to 8·2)	22·5 (-15·3 to 72·5)	**59·2 (5·2 to 243·3)**	7·2 (4·7 to 11·4)	5·9 (3·8 to 8·6)	9·4 (4·4 to 19·0)	-18·5 (-42·1 to 19·6)	41·9 (-17·0 to 201·7)
Aortic aneurysm	15·8 (11·2 to 19·1)	20·3 (17·5 to 23·7)	26·5 (22·1 to 32·4)	**26·5 (6·7 to 75·3)**	**30·6 (11·0 to 54·9)**	48·0 (33·7 to 57·7)	43·6 (37·9 to 51·2)	46·2 (38·5 to 56·5)	-10·6 (-24·1 to 23·9)	6·0 (-9·5 to 25·5)
Peripheral vascular disease	0·6 (0·3 to 1·1)	0·7 (0·4 to 1·3)	1·1 (0·7 to 1·7)	29·2 (-24·8 to 175·1)	64·2 (-10·9 to 154·3)	2·5 (1·1 to 4·9)	2·1 (1·1 to 4·1)	2·6 (1·5 to 4·2)	-16·9 (-50·6 to 86·8)	28·9 (-32·3 to 107·2)
Endocarditis	20·5 (13·7 to 31·5)	19·5 (13·9 to 25·1)	20·8 (14·7 to 27·8)	-2·7 (-41·7 to 43·4)	6·6 (-13·4 to 34·7)	35·5 (25·1 to 52·9)	29·9 (21·5 to 38·6)	27·8 (19·9 to 37·0)	-14·1 (-46·5 to 20·6)	-7·1 (-23·1 to 14·0)
Other cardiovascular and circulatory diseases	557·7 (433·8 to 656·9)	559·0 (485·6 to 645·1)	598·8 (516·6 to 728·3)	-0·7 (-13·8 to 24·3)	6·6 (-6·8 to 27·4)	1455·0 (1112·9 to 1720·5)	1126·7 (977·5 to 1299·5)	996·1 (862·2 to 1206·9)	**-23·3 (-34·0 to -2·8)**	-12·1 (-23·2 to 4·4)
Chronic respiratory diseases	1387·8 (1102·0 to 1549·1)	1228·7 (1100·7 to 1370·7)	1256·0 (1102·8 to 1440·5)	-12·5 (-21·3 to 8·5)	2·2 (-7·4 to 12·6)	3113·8 (2741·6 to 3430·8)	2556·2 (2307·9 to 2806·4)	2218·5 (1959·4 to 2512·8)	**-17·9 (-24·9 to -10·4)**	**-13·3 (-21·5 to -4·2)**
Chronic obstructive pulmonary disease	937·8 (755·5 to 1069·0)	870·0 (780·4 to 973·1)	933·4 (811·7 to 1080·0)	-7·9 (-19·0 to 10·9)	7·1 (-3·6 to 18·8)	2214·0 (1933·2 to 2476·0)	1882·0 (1684·9 to 2071·8)	1682·1 (1471·9 to 1917·4)	**-15·0 (-23·4 to -5·6)**	**-10·8 (-19·1 to -0·5)**
Pneumoconiosis	56·1 (38·8 to 76·1)	40·8 (30·4 to 53·9)	44·4 (32·3 to 60·1)	-28·2 (-43·5 to 4·1)	8·2 (-9·8 to 31·2)	129·4 (88·8 to 178·0)	73·7 (54·1 to 98·3)	67·1 (48·4 to 90·1)	**-44·0 (-55·7 to -16·3)**	-9·4 (-24·2 to 10·3)
Silicosis	5·8 (3·5 to 9·4)	5·5 (3·8 to 7·5)	5·8 (3·8 to 7·9)	-4·0 (-39·6 to 57·3)	4·5 (-15·5 to 29·4)	17·6 (10·3 to 29·9)	13·1 (9·0 to 18·2)	11·5 (7·6 to 15·8)	-23·7 (-55·6 to 31·6)	-12·9 (-30·3 to 8·3)
Asbestosis	5·7 (3·8 to 8·0)	3·8 (2·9 to 5·0)	4·4 (3·1 to 5·8)	**-33·1 (-52·2 to -1·6)**	14·2 (-9·3 to 44·6)	11·7 (7·8 to 16·6)	6·1 (4·7 to 8·0)	6·0 (4·3 to 8·0)	**-47·0 (-62·6 to -20·9)**	-2·9 (-22·5 to 23·0)
Coal workers pneumoconiosis	1·0 (0·7 to 1·4)	0·5 (0·4 to 0·6)	0·5 (0·4 to 0·7)	**-53·1 (-63·8 to -28·7)**	5·1 (-11·3 to 25·1)	1·8 (1·2 to 2·4)	0·8 (0·6 to 1·0)	0·7 (0·6 to 0·9)	**-55·5 (-65·4 to -36·9)**	-8·2 (-23·8 to 10·5)
Other pneumoconiosis	43·6 (29·7 to 59·0)	31·1 (23·2 to 41·1)	33·8 (24·5 to 45·9)	-30·2 (-45·6 to 3·0)	8·2 (-10·9 to 32·1)	98·4 (67·6 to 133·0)	53·7 (39·7 to 71·4)	48·9 (35·4 to 66·2)	**-46·3 (-58·1 to -21·7)**	-9·4 (-25·1 to 11·1)
Asthma	105·0 (79·6 to 142·7)	145·0 (106·5 to 195·8)	92·4 (69·7 to 119·0)	**38·0 (2·4 to 88·4)**	**-36·2 (-45·9 to -24·2)**	246·5 (190·9 to 339·1)	237·2 (182·2 to 307·8)	140·2 (108·0 to 177·9)	-2·8 (-29·3 to 27·0)	**-40·8 (-49·0 to -32·0)**
Interstitial lung disease and pulmonary sarcoidosis	52·2 (37·1 to 70·6)	101·1 (78·2 to 129·8)	116·9 (89·3 to 163·5)	**94·2 (50·6 to 153·2)**	13·8 (-6·3 to 46·1)	167·9 (117·1 to 230·9)	239·6 (182·2 to 306·9)	225·9 (172·2 to 312·9)	**43·2 (8·7 to 90·0)**	-7·1 (-22·9 to 19·4)
Other chronic respiratory diseases	236·7 (128·8 to 318·2)	71·8 (58·3 to 93·3)	68·9 (55·5 to 88·4)	**-71·2 (-78·5 to -35·8)**	-3·9 (-18·5 to 10·7)	355·9 (210·9 to 478·6)	123·8 (100·7 to 155·3)	103·1 (82·5 to 132·0)	**-66·3 (-74·0 to -35·9)**	**-16·6 (-27·9 to -4·4)**
Cirrhosis	1350·1 (1050·8 to 1578·3)	1266·8 (1189·0 to 1354·5)	1583·3 (1400·2 to 1782·5)	-8·5 (-21·8 to 22·6)	**25·3 (7·9 to 41·6)**	3644·0 (2846·4 to 4270·5)	2518·0 (2366·2 to 2688·8)	2605·8 (2313·8 to 2922·6)	**-32·5 (-42·1 to -10·2)**	3·6 (-10·2 to 16·9)
Cirrhosis due to hepatitis B	272·1 (154·2 to 411·1)	246·0 (156·4 to 379·8)	444·4 (260·4 to 610·5)	-10·9 (-55·0 to 76·7)	84·6 (-3·1 to 221·5)	769·7 (440·4 to 1177·3)	492·9 (308·8 to 753·4)	739·3 (433·4 to 1009·8)	-36·2 (-69·0 to 25·2)	52·8 (-19·0 to 164·9)
Cirrhosis due to hepatitis C	690·2 (424·8 to 912·8)	760·5 (555·6 to 915·2)	794·3 (568·8 to 1022·9)	9·4 (-24·8 to 78·0)	3·9 (-28·6 to 53·6)	1896·1 (1149·0 to 2503·1)	1518·6 (1111·3 to 1824·4)	1308·5 (951·0 to 1671·8)	-20·2 (-44·1 to 30·2)	-14·5 (-39·8 to 25·2)
Cirrhosis due to alcohol use	210·6 (136·8 to 308·3)	153·7 (94·6 to 247·4)	177·9 (100·4 to 264·8)	-28·2 (-63·6 to 44·8)	16·0 (-36·9 to 104·8)	630·3 (411·0 to 915·0)	317·9 (198·0 to 502·1)	304·5 (177·4 to 448·0)	**-50·3 (-74·3 to -2·8)**	-3·6 (-46·0 to 65·1)
Cirrhosis due to other causes	177·1 (112·9 to 237·2)	106·7 (77·2 to 157·9)	166·7 (104·1 to 241·3)	-39·6 (-62·5 to 0·1)	55·6 (-12·3 to 157·7)	347·9 (224·6 to 482·7)	188·6 (134·4 to 279·1)	253·5 (157·5 to 369·5)	**-45·6 (-67·7 to -8·7)**	34·0 (-25·7 to 125·5)
Digestive diseases	524·8 (456·0 to 641·8)	401·1 (359·5 to 469·2)	442·4 (382·7 to 515·1)	**-23·7 (-33·6 to -11·4)**	10·1 (-3·6 to 25·3)	1129·6 (1012·2 to 1263·0)	736·3 (664·4 to 831·5)	680·4 (594·3 to 786·0)	**-34·8 (-42·8 to -26·5)**	-7·7 (-19·2 to 4·8)
Peptic ulcer disease	127·4 (84·6 to 157·9)	109·1 (91·3 to 134·0)	109·4 (86·8 to 139·5)	-16·9 (-31·3 to 44·2)	0·3 (-16·1 to 19·4)	323·6 (217·6 to 387·8)	214·4 (178·9 to 259·1)	177·5 (142·7 to 224·1)	-35·6 (-47·0 to 8·6)	**-17·1 (-29·8 to -2·1)**
Gastritis and duodenitis	13·8 (9·8 to 19·2)	14·8 (10·8 to 19·2)	16·6 (11·7 to 21·6)	11·2 (-18·9 to 42·2)	11·8 (-7·3 to 33·9)	29·9 (21·6 to 41·2)	27·0 (19·8 to 35·0)	26·1 (18·2 to 33·5)	-8·1 (-30·5 to 16·3)	-3·8 (-18·5 to 13·3)
Appendicitis	27·0 (12·0 to 63·7)	14·9 (10·7 to 19·4)	13·8 (8·6 to 19·1)	-17·2 (-75·3 to 30·5)	-9·8 (-32·4 to 24·3)	41·0 (20·1 to 89·3)	22·0 (16·0 to 28·2)	17·8 (11·1 to 24·4)	-21·6 (-74·3 to 15·6)	-21·0 (-40·0 to 9·8)
Paralytic ileus and intestinal obstruction	187·6 (84·3 to 259·2)	112·7 (89·3 to 170·9)	128·9 (98·3 to 195·5)	-51·1 (-62·1 to 34·8)	14·0 (-3·3 to 34·7)	368·0 (168·7 to 491·2)	200·3 (160·5 to 298·7)	193·6 (149·0 to 289·8)	-56·0 (-64·7 to 13·7)	-3·8 (-18·4 to 13·1)
Inguinal, femoral, and abdominal hernia	16·8 (10·5 to 34·2)	11·8 (8·7 to 17·0)	11·6 (8·4 to 16·2)	-16·2 (-56·6 to 6·2)	-0·8 (-21·6 to 17·0)	35·4 (25·2 to 60·5)	21·8 (16·4 to 31·2)	18·4 (13·1 to 26·1)	**-33·6 (-56·3 to -19·0)**	-15·2 (-32·6 to 0·5)
Inflammatory bowel disease	24·6 (17·5 to 40·8)	31·6 (24·3 to 39·0)	38·9 (29·5 to 48·7)	41·5 (-18·9 to 75·9)	**23·0 (10·2 to 37·2)**	47·9 (35·7 to 70·5)	53·4 (40·6 to 65·8)	55·7 (42·2 to 69·5)	20·8 (-21·9 to 44·5)	4·0 (-6·5 to 15·9)
Vascular intestinal disorders	2·6 (0·7 to 6·9)	2·1 (1·0 to 3·9)	2·1 (1·1 to 4·0)	-5·1 (-68·7 to 53·8)	3·4 (-18·5 to 27·7)	3·9 (1·3 to 9·6)	3·0 (1·6 to 5·4)	2·7 (1·4 to 4·8)	-9·0 (-67·9 to 35·7)	-9·5 (-27·3 to 9·3)
Gallbladder and biliary diseases	54·0 (38·7 to 85·8)	48·6 (35·8 to 58·7)	56·9 (40·3 to 72·2)	7·1 (-51·3 to 38·2)	16·9 (-3·0 to 39·6)	123·7 (92·4 to 193·6)	94·3 (69·5 to 112·1)	91·8 (66·0 to 114·2)	-11·6 (-58·5 to 12·1)	-2·5 (-18·9 to 16·4)
Pancreatitis	12·0 (8·4 to 18·3)	21·0 (14·4 to 26·5)	25·6 (16·8 to 32·7)	**102·2 (7·8 to 166·9)**	**22·1 (2·8 to 43·0)**	27·1 (19·7 to 41·6)	38·0 (25·7 to 47·9)	38·7 (25·0 to 49·5)	61·0 (-12·9 to 107·0)	2·1 (-13·8 to 19·6)
Other digestive diseases	59·0 (37·5 to 106·3)	34·6 (23·5 to 47·2)	38·5 (24·4 to 52·0)	-21·5 (-72·7 to 3·0)	10·9 (-9·5 to 33·1)	129·0 (86·0 to 224·0)	62·2 (42·2 to 81·9)	58·2 (37·1 to 78·5)	**-36·7 (-76·7 to -18·2)**	-6·8 (-24·0 to 11·6)
Neurological disorders	535·9 (394·0 to 694·5)	750·9 (543·4 to 984·1)	900·2 (652·8 to 1176·6)	**39·4 (21·3 to 65·7)**	**19·7 (3·5 to 41·4)**	1301·2 (987·9 to 1641·8)	1319·6 (989·4 to 1682·5)	1349·9 (1006·9 to 1714·8)	1·3 (-10·7 to 17·7)	2·3 (-9·9 to 17·8)
Alzheimer disease and other dementias	94·1 (78·0 to 111·8)	131·2 (110·5 to 153·6)	161·0 (137·6 to 186·2)	**39·1 (17·7 to 64·2)**	**22·9 (5·0 to 44·5)**	427·8 (352·7 to 508·8)	396·8 (329·7 to 464·7)	398·9 (341·5 to 460·8)	-7·3 (-21·9 to 9·6)	0·5 (-14·6 to 20·1)
Parkinson disease	8·4 (6·2 to 11·0)	11·8 (8·5 to 15·5)	14·4 (10·4 to 19·1)	**39·1 (27·7 to 54·8)**	**22·1 (13·5 to 31·8)**	28·7 (21·3 to 37·3)	27·8 (20·3 to 36·6)	28·1 (20·4 to 37·3)	-3·1 (-10·7 to 7·3)	0·8 (-6·2 to 8·1)
Epilepsy	128·4 (92·9 to 175·4)	164·3 (120·9 to 211·6)	181·6 (135·7 to 229·4)	33·8 (-11·2 to 70·5)	10·2 (-8·5 to 33·7)	211·6 (152·9 to 283·5)	221·5 (162·6 to 285·0)	216·8 (161·8 to 274·1)	8·6 (-25·0 to 37·0)	-2·4 (-18·9 to 18·9)
Multiple sclerosis	2·8 (1·7 to 4·0)	5·2 (3·3 to 7·3)	7·9 (5·0 to 11·3)	**86·7 (22·7 to 190·5)**	**47·6 (1·1 to 160·0)**	6·5 (4·1 to 9·3)	8·7 (5·7 to 12·0)	10·7 (6·9 to 15·2)	33·2 (-9·6 to 104·5)	20·6 (-17·1 to 104·8)
Migraine	196·0 (107·3 to 302·8)	271·1 (151·9 to 410·1)	314·5 (176·1 to 490·6)	36·0 (-6·5 to 102·8)	14·2 (-20·3 to 78·2)	386·1 (212·9 to 604·5)	394·9 (224·8 to 588·4)	392·5 (217·7 to 605·9)	0·2 (-28·2 to 52·5)	-1·9 (-31·7 to 46·8)
Tension-type headache	14·0 (6·7 to 24·9)	19·2 (8·8 to 35·7)	22·6 (10·5 to 42·5)	**36·0 (1·5 to 79·5)**	19·5 (-19·5 to 76·7)	28·3 (13·6 to 49·9)	27·6 (12·7 to 50·1)	28·5 (13·5 to 52·8)	-2·8 (-27·7 to 25·5)	4·1 (-27·2 to 47·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	69·0 (39·5 to 106·7)	124·2 (71·1 to 194·9)	172·8 (97·7 to 265·7)	**79·2 (42·3 to 129·1)**	**38·8 (12·0 to 72·7)**	152·5 (86·7 to 236·4)	194·9 (111·4 to 305·7)	232·2 (130·1 to 361·6)	**27·4 (0·4 to 62·1)**	19·0 (-4·3 to 49·6)
Other neurological disorders	23·2 (17·3 to 33·7)	24·0 (19·7 to 29·5)	25·3 (20·7 to 30·6)	5·6 (-27·0 to 35·9)	5·2 (-11·8 to 25·8)	59·7 (42·4 to 84·7)	47·4 (36·5 to 59·8)	42·4 (33·2 to 52·2)	-19·8 (-41·6 to 9·5)	-10·4 (-28·3 to 10·0)
Mental and substance use disorders	1073·2 (762·6 to 1414·4)	1614·5 (1195·4 to 2066·7)	1813·2 (1331·5 to 2331·5)	**50·7 (41·8 to 59·2)**	**12·2 (7·5 to 17·2)**	2109·8 (1503·8 to 2767·2)	2323·3 (1722·3 to 2964·8)	2251·9 (1661·3 to 2885·4)	**10·3 (4·1 to 16·2)**	-3·1 (-7·0 to 1·0)
Schizophrenia	86·4 (63·9 to 104·4)	121·8 (89·5 to 148·8)	147·3 (107·3 to 178·5)	**41·1 (31·4 to 50·2)**	**20·8 (13·4 to 29·4)**	194·5 (144·2 to 234·8)	194·7 (143·3 to 237·5)	194·7 (141·8 to 235·3)	0·2 (-6·1 to 6·6)	0·0 (-5·9 to 6·6)
Alcohol use disorders	22·4 (15·1 to 31·6)	38·4 (27·1 to 52·8)	43·6 (30·9 to 59·6)	**74·1 (44·5 to 98·5)**	**13·3 (5·6 to 21·9)**	44·8 (30·3 to 63·8)	54·8 (39·1 to 74·8)	53·3 (38·2 to 72·3)	**24·4 (2·1 to 41·3)**	-2·9 (-9·1 to 4·2)
Drug use disorders	152·9 (85·5 to 248·8)	347·3 (235·1 to 478·4)	378·3 (253·3 to 536·3)	**131·2 (78·4 to 202·5)**	8·8 (-4·3 to 22·4)	315·3 (176·9 to 509·4)	502·3 (334·9 to 695·6)	460·5 (312·3 to 651·3)	**61·8 (26·8 to 110·4)**	-8·1 (-19·5 to 2·8)
Opioid use disorders	117·9 (58·6 to 208·1)	273·1 (174·9 to 394·8)	267·9 (167·2 to 416·6)	**134·0 (83·4 to 233·0)**	-2·4 (-17·2 to 11·5)	251·1 (125·3 to 439·8)	403·7 (256·9 to 586·8)	330·5 (206·0 to 509·6)	**63·0 (30·1 to 125·3)**	**-18·0 (-30·3 to -7·4)**
Cocaine use disorders	6·2 (3·9 to 9·3)	9·1 (6·0 to 13·1)	11·9 (8·1 to 17·1)	**46·5 (4·7 to 104·1)**	**30·9 (0·2 to 73·0)**	11·8 (7·3 to 17·4)	12·4 (8·3 to 17·6)	13·8 (9·4 to 19·7)	4·8 (-24·1 to 44·7)	11·5 (-14·7 to 48·7)
Amphetamine use disorders	9·8 (5·7 to 15·1)	14·5 (8·9 to 22·2)	15·6 (9·9 to 22·9)	**48·7 (6·8 to 106·2)**	6·6 (-18·8 to 51·2)	17·6 (10·2 to 27·0)	18·5 (11·5 to 28·0)	17·6 (11·3 to 25·8)	5·6 (-22·8 to 43·2)	-5·5 (-26·8 to 32·6)
Cannabis use disorders	2·4 (1·4 to 3·6)	3·3 (2·0 to 5·0)	3·7 (2·2 to 5·6)	**41·7 (18·5 to 67·2)**	10·5 (-6·0 to 30·1)	4·1 (2·5 to 6·2)	4·1 (2·5 to 6·2)	4·1 (2·5 to 6·2)	0·0 (-15·3 to 17·5)	-0·4 (-15·2 to 16·8)
Other drug use disorders	16·7 (10·2 to 25·0)	47·3 (32·2 to 59·3)	79·2 (53·8 to 96·6)	**191·3 (61·0 to 324·7)**	**67·9 (35·3 to 104·6)**	30·7 (19·0 to 46·1)	63·5 (43·1 to 78·7)	94·4 (63·4 to 114·4)	**113·2 (18·3 to 208·5)**	**48·7 (20·6 to 80·6)**
Depressive disorders	273·0 (184·0 to 389·7)	375·0 (254·9 to 520·0)	447·9 (303·1 to 631·4)	**37·8 (25·1 to 48·5)**	**19·3 (10·2 to 29·6)**	580·8 (391·5 to 821·4)	572·9 (393·2 to 791·8)	585·2 (396·5 to 823·6)	-1·0 (-10·4 to 6·8)	2·0 (-5·4 to 10·5)
Major depressive disorder	218·2 (139·4 to 316·7)	300·1 (197·8 to 426·4)	355·9 (229·3 to 521·2)	**38·4 (21·4 to 53·1)**	**18·1 (7·3 to 31·9)**	455·6 (290·7 to 655·8)	451·2 (302·1 to 639·3)	460·2 (295·7 to 667·4)	-0·3 (-13·1 to 10·4)	1·5 (-8·1 to 13·2)
Dysthymia	54·7 (34·9 to 80·1)	74·9 (48·0 to 110·5)	92·0 (59·2 to 136·0)	**37·5 (22·2 to 47·0)**	**22·2 (13·9 to 38·2)**	125·3 (81·8 to 182·8)	121·7 (78·6 to 177·8)	125·0 (81·1 to 181·7)	-2·3 (-13·1 to 4·3)	2·2 (-4·6 to 15·1)
Bipolar disorder	74·2 (45·3 to 111·9)	103·6 (63·7 to 155·8)	122·3 (76·6 to 183·3)	**39·7 (30·9 to 50·2)**	**18·0 (10·3 to 26·2)**	157·4 (97·1 to 234·5)	156·7 (97·2 to 232·3)	155·5 (97·9 to 231·5)	-0·5 (-6·3 to 6·3)	-0·7 (-6·6 to 5·2)
Anxiety disorders	156·9 (85·0 to 246·4)	237·1 (145·0 to 352·4)	243·1 (134·5 to 383·3)	**49·4 (29·1 to 96·6)**	3·3 (-22·8 to 21·0)	295·4 (166·9 to 456·8)	330·8 (205·6 to 482·5)	295·7 (167·1 to 457·0)	10·9 (-4·0 to 45·6)	-9·7 (-31·7 to 4·6)
Eating disorders	7·4 (4·5 to 11·5)	10·7 (6·4 to 16·5)	12·3 (7·5 to 18·8)	**43·3 (26·9 to 60·2)**	**15·2 (1·9 to 30·4)**	12·5 (7·6 to 19·2)	13·0 (7·8 to 19·9)	13·3 (8·1 to 20·3)	3·2 (-7·6 to 15·3)	2·3 (-8·7 to 15·8)
Anorexia nervosa	1·7 (1·0 to 2·7)	2·6 (1·5 to 4·2)	3·1 (1·8 to 5·0)	**54·3 (19·9 to 97·5)**	20·0 (-4·4 to 50·7)	2·7 (1·6 to 4·3)	3·1 (1·8 to 4·9)	3·4 (2·0 to 5·4)	13·7 (-10·9 to 45·8)	8·2 (-13·1 to 36·4)
Bulimia nervosa	5·8 (3·3 to 9·3)	8·1 (4·5 to 13·1)	9·2 (5·3 to 14·8)	**40·2 (21·9 to 59·1)**	13·5 (-0·9 to 30·3)	9·8 (5·7 to 15·8)	9·9 (5·6 to 15·8)	9·9 (5·8 to 16·0)	0·5 (-12·0 to 13·4)	0·4 (-11·5 to 15·1)
Autistic spectrum disorders	65·8 (45·9 to 89·4)	84·1 (58·3 to 114·1)	95·6 (66·6 to 129·3)	**27·7 (23·5 to 32·5)**	**13·7 (10·0 to 17·8)**	113·3 (78·9 to 153·3)	113·4 (78·6 to 153·5)	113·7 (79·2 to 153·6)	0·1 (-3·0 to 3·4)	0·3 (-2·9 to 3·5)
Autism	40·9 (27·4 to 56·1)	52·4 (35·2 to 71·6)	59·6 (39·7 to 81·8)	**27·9 (21·5 to 34·7)**	**13·8 (8·0 to 19·7)**	70·6 (47·4 to 96·3)	70·6 (47·6 to 96·5)	70·8 (47·3 to 97·3)	0·1 (-4·7 to 4·8)	0·3 (-4·5 to 5·3)
Asperger syndrome	24·9 (17·3 to 35·0)	31·7 (22·1 to 44·4)	36·1 (24·9 to 50·3)	**27·5 (22·5 to 33·0)**	**13·6 (9·1 to 18·6)**	42·7 (29·6 to 59·7)	42·8 (29·9 to 59·7)	42·8 (29·7 to 59·6)	0·2 (-3·5 to 4·1)	0·2 (-3·5 to 4·4)
Attention-deficit/hyperactivity disorder	4·6 (2·6 to 7·2)	5·7 (3·2 to 8·9)	5·9 (3·3 to 9·3)	**23·3 (13·9 to 33·0)**	3·6 (-2·8 to 11·3)	6·2 (3·5 to 9·7)	6·2 (3·5 to 9·8)	6·2 (3·5 to 9·8)	-0·2 (-8·0 to 7·5)	0·1 (-6·1 to 7·6)
Conduct disorder	84·4 (51·5 to 127·7)	106·0 (64·9 to 161·2)	107·2 (66·0 to 164·4)	**25·6 (19·8 to 31·3)**	1·1 (-2·6 to 5·2)	114·0 (69·1 to 173·0)	113·6 (69·5 to 172·2)	114·0 (70·2 to 174·8)	-0·3 (-4·3 to 3·9)	0·2 (-3·4 to 4·3)
Idiopathic intellectual disability	88·0 (58·0 to 123·9)	103·2 (68·4 to 146·3)	112·1 (74·7 to 157·8)	**17·4 (8·0 to 28·0)**	8·6 (0·0 to 17·3)	149·0 (98·8 to 209·9)	138·4 (91·8 to 195·7)	132·8 (88·6 to 186·4)	-7·1 (-14·4 to 1·0)	-4·0 (-11·5 to 3·5)
Other mental and substance use disorders	57·1 (39·2 to 77·1)	81·4 (55·7 to 110·8)	97·5 (66·7 to 131·3)	**42·5 (37·1 to 48·0)**	**19·8 (15·0 to 24·5)**	126·6 (86·9 to 169·6)	126·5 (86·4 to 170·1)	127·0 (86·6 to 170·6)	-0·1 (-3·5 to 3·6)	0·4 (-3·2 to 4·0)
Diabetes, urogenital, blood, and endocrine diseases	1470·1 (1228·7 to 1695·6)	1808·2 (1575·9 to 2062·8)	2090·1 (1804·1 to 2428·5)	**23·1 (11·0 to 38·6)**	**15·7 (6·4 to 25·0)**	3225·5 (2761·9 to 3698·6)	3268·2 (2872·8 to 3690·5)	3206·1 (2772·5 to 3698·8)	1·4 (-6·7 to 11·0)	-1·9 (-9·6 to 6·1)
Diabetes mellitus	351·1 (284·8 to 430·3)	709·8 (591·9 to 852·5)	883·3 (725·7 to 1086·5)	**102·7 (75·7 to 128·1)**	**24·4 (7·7 to 43·3)**	948·8 (773·9 to 1163·3)	1420·2 (1200·4 to 1681·8)	1457·7 (1209·5 to 1772·9)	**50·1 (29·1 to 68·9)**	2·8 (-10·4 to 17·3)
Acute glomerulonephritis	6·0 (4·4 to 7·2)	3·3 (2·7 to 4·0)	4·0 (3·0 to 4·8)	**-44·2 (-54·5 to -30·2)**	18·7 (-4·9 to 42·7)	13·5 (9·8 to 16·2)	6·1 (4·8 to 7·1)	6·3 (4·5 to 7·7)	**-54·8 (-62·7 to -43·3)**	3·0 (-19·9 to 25·8)
Chronic kidney disease	585·2 (460·4 to 647·2)	505·3 (462·4 to 570·7)	560·0 (475·2 to 638·6)	-15·0 (-23·3 to 10·9)	11·0 (-5·4 to 26·2)	1388·9 (1113·0 to 1531·2)	966·1 (890·6 to 1092·9)	899·0 (762·3 to 1022·7)	**-31·3 (-38·0 to -12·8)**	-6·8 (-21·3 to 6·0)
Chronic kidney disease due to diabetes mellitus	13·7 (9·9 to 18·4)	18·4 (12·9 to 24·5)	22·5 (15·7 to 31·4)	36·1 (-1·9 to 67·5)	21·7 (-1·3 to 60·0)	32·7 (23·2 to 43·6)	33·1 (23·3 to 44·4)	35·2 (24·6 to 48·2)	2·2 (-20·0 to 23·6)	5·2 (-14·4 to 36·4)
Chronic kidney disease due to hypertension	164·8 (131·6 to 222·4)	219·2 (179·7 to 261·1)	257·2 (193·5 to 306·8)	**35·5 (8·2 to 56·0)**	17·5 (-4·4 to 40·1)	432·2 (349·3 to 577·7)	428·4 (348·2 to 509·6)	419·4 (310·2 to 500·8)	1·0 (-18·8 to 16·1)	-2·0 (-20·4 to 17·8)
Chronic kidney disease due to glomerulonephritis	120·4 (77·2 to 149·2)	53·5 (42·5 to 65·7)	47·0 (36·8 to 63·5)	**-56·5 (-64·6 to -37·3)**	-12·6 (-29·2 to 9·2)	283·5 (181·0 to 356·0)	99·5 (77·9 to 123·7)	72·3 (55·9 to 99·9)	**-65·6 (-72·4 to -49·2)**	**-27·8 (-42·4 to -8·3)**
Chronic kidney disease due to other causes	286·3 (193·6 to 336·3)	214·2 (179·5 to 281·4)	233·2 (176·6 to 308·2)	-27·5 (-39·5 to 15·6)	8·2 (-11·7 to 36·7)	640·5 (448·5 to 755·2)	405·1 (333·4 to 527·7)	372·1 (281·5 to 487·5)	**-38·3 (-48·9 to -4·2)**	-8·7 (-26·7 to 16·2)
Urinary diseases and male infertility	33·3 (21·4 to 47·8)	62·8 (43·7 to 82·1)	75·6 (51·5 to 98·5)	**97·1 (22·1 to 163·7)**	**20·3 (8·9 to 30·9)**	94·6 (62·3 to 134·0)	126·7 (89·9 to 165·2)	129·3 (88·5 to 168·3)	37·1 (-4·0 to 78·4)	2·1 (-8·6 to 11·2)
Interstitial nephritis and urinary tract infections	3·2 (0·9 to 11·0)	13·8 (6·5 to 17·8)	17·5 (6·7 to 24·3)	1290·9 (-29·6 to 1766·2)	24·8 (-5·4 to 48·9)	6·3 (1·8 to 21·3)	23·8 (11·1 to 30·8)	27·0 (9·9 to 38·1)	1141·6 (-37·4 to 1554·4)	12·6 (-17·9 to 33·6)
Urolithiasis	3·5 (2·2 to 5·5)	10·9 (6·8 to 15·9)	10·4 (6·1 to 15·8)	**243·5 (63·0 to 367·0)**	-6·0 (-18·2 to 9·9)	9·4 (5·8 to 14·7)	21·1 (13·3 to 30·5)	17·1 (10·1 to 26·1)	**145·3 (21·4 to 234·9)**	**-20·1 (-30·7 to -6·1)**
Benign prostatic hyperplasia	16·5 (10·8 to 23·8)	23·6 (15·2 to 33·5)	30·3 (19·2 to 42·7)	**43·7 (27·8 to 63·4)**	**28·6 (13·6 to 45·4)**	55·5 (36·4 to 80·2)	56·0 (36·3 to 79·5)	58·8 (37·6 to 83·1)	1·1 (-9·7 to 14·5)	5·3 (-6·9 to 18·6)
Male infertility due to other causes	2·3 (0·9 to 4·6)	2·8 (1·1 to 6·0)	3·7 (1·4 to 7·5)	25·8 (-24·5 to 107·9)	29·7 (-20·2 to 102·6)	4·3 (1·7 to 8·7)	3·9 (1·6 to 8·2)	4·2 (1·6 to 8·5)	-9·5 (-43·7 to 47·6)	8·5 (-32·8 to 64·9)
Other urinary diseases	7·8 (2·8 to 13·2)	11·6 (8·5 to 16·1)	13·7 (9·7 to 20·2)	28·5 (-6·5 to 349·1)	17·5 (-3·2 to 40·7)	19·1 (6·9 to 33·8)	21·8 (16·4 to 30·1)	22·2 (15·6 to 32·6)	0·6 (-31·1 to 242·1)	1·0 (-18·0 to 22·3)
Gynecological diseases	81·3 (53·2 to 121·3)	110·3 (69·8 to 166·4)	129·8 (82·8 to 198·7)	**35·1 (13·2 to 60·3)**	17·8 (-5·3 to 42·2)	168·8 (110·1 to 250·3)	159·6 (101·8 to 240·3)	159·7 (101·4 to 245·2)	-5·8 (-19·6 to 10·0)	0·2 (-17·9 to 19·2)
Uterine fibroids	17·3 (10·7 to 27·2)	22·2 (13·0 to 35·3)	26·7 (15·9 to 42·9)	**28·8 (12·7 to 38·1)**	**19·9 (14·7 to 35·0)**	39·1 (24·2 to 62·4)	34·8 (20·4 to 55·2)	35·0 (20·8 to 56·5)	**-10·7 (-21·9 to -4·1)**	0·2 (-4·4 to 12·6)
Polycystic ovarian syndrome	10·7 (5·2 to 20·1)	15·1 (7·2 to 28·0)	17·2 (8·2 to 32·9)	**40·7 (21·4 to 60·7)**	14·3 (-1·6 to 29·9)	21·7 (10·6 to 40·9)	21·6 (10·2 to 40·0)	21·0 (10·0 to 39·9)	-0·9 (-14·2 to 12·1)	-2·5 (-14·9 to 10·6)
Female infertility due to other causes	1·0 (0·4 to 2·2)	1·2 (0·5 to 2·4)	1·9 (0·7 to 4·1)	22·8 (-26·9 to 96·3)	52·8 (-0·4 to 144·0)	1·9 (0·7 to 4·1)	1·6 (0·6 to 3·1)	2·1 (0·8 to 4·8)	-15·5 (-49·9 to 34·8)	37·1 (-12·8 to 121·2)
Endometriosis	8·7 (5·9 to 12·3)	11·3 (7·4 to 15·8)	14·6 (9·8 to 20·4)	**29·2 (1·7 to 63·3)**	**28·6 (1·7 to 67·2)**	18·2 (12·3 to 25·5)	16·8 (11·0 to 23·4)	18·0 (12·2 to 25·0)	-8·2 (-27·6 to 16·1)	6·7 (-15·2 to 39·0)
Genital prolapse	10·9 (5·6 to 20·1)	14·4 (6·9 to 27·8)	17·3 (8·1 to 32·9)	**31·6 (10·8 to 57·0)**	20·3 (-1·5 to 43·4)	25·3 (13·0 to 46·4)	23·4 (11·3 to 44·9)	23·3 (11·0 to 44·1)	-7·4 (-21·1 to 9·1)	-0·3 (-17·4 to 17·6)
Premenstrual syndrome	25·2 (13·2 to 41·2)	38·4 (22·1 to 63·7)	43·2 (21·5 to 75·1)	51·5 (-2·9 to 155·3)	13·0 (-43·0 to 86·3)	47·7 (25·4 to 77·0)	50·7 (29·3 to 84·0)	49·5 (24·9 to 85·7)	5·0 (-30·6 to 75·4)	-1·4 (-48·9 to 62·7)
Other gynecological diseases	7·4 (4·9 to 10·3)	7·8 (5·2 to 11·1)	8·9 (6·0 to 12·9)	2·0 (-15·9 to 44·0)	14·8 (-3·6 to 34·3)	14·9 (9·9 to 20·6)	10·8 (7·2 to 15·4)	10·7 (7·2 to 15·4)	-29·5 (-41·7 to 0·5)	-0·7 (-16·2 to 15·8)
Hemoglobinopathies and hemolytic anemias	246·5 (136·5 to 337·0)	162·2 (121·0 to 207·1)	164·2 (118·9 to 215·0)	-37·7 (-49·5 to 4·8)	0·9 (-8·0 to 12·1)	340·8 (201·2 to 453·7)	210·1 (155·7 to 267·2)	192·1 (138·8 to 250·3)	**-40·8 (-50·7 to -9·9)**	-8·8 (-16·4 to 0·0)
Thalassemias	108·1 (44·3 to 161·4)	51·3 (33·6 to 67·1)	42·5 (26·8 to 62·0)	-57·1 (-66·5 to 3·5)	-18·7 (-32·4 to 3·2)	131·2 (55·0 to 191·8)	57·8 (37·7 to 76·2)	43·3 (27·2 to 63·6)	**-60·0 (-68·4 to -7·1)**	**-26·2 (-38·5 to -7·5)**
Thalassemia trait	39·8 (26·3 to 58·5)	48·3 (32·4 to 70·7)	54·9 (37·0 to 79·5)	**21·9 (4·6 to 37·3)**	14·4 (-0·1 to 27·2)	63·0 (41·8 to 92·6)	63·7 (43·2 to 93·5)	64·6 (43·3 to 93·3)	2·2 (-13·3 to 16·2)	1·9 (-11·7 to 12·7)
Sickle cell disorders	39·2 (17·2 to 56·4)	21·5 (14·0 to 28·4)	21·0 (13·4 to 28·5)	**-49·2 (-59·0 to -0·3)**	-2·9 (-14·8 to 11·9)	55·5 (26·3 to 76·8)	30·0 (19·2 to 39·8)	26·2 (16·6 to 35·1)	**-49·0 (-57·5 to -14·2)**	-12·9 (-24·2 to 0·3)
Sickle cell trait	7·0 (4·3 to 10·5)	8·4 (4·7 to 12·5)	9·5 (5·9 to 14·1)	19·6 (-28·1 to 56·0)	11·9 (-8·2 to 89·1)	10·5 (6·2 to 15·7)	10·7 (6·0 to 16·0)	10·8 (6·8 to 16·0)	1·3 (-39·8 to 32·1)	0·1 (-17·3 to 67·5)
G6PD deficiency	5·3 (2·2 to 7·9)	2·5 (1·7 to 3·3)	3·3 (2·2 to 4·3)	**-56·5 (-66·0 to -9·6)**	**29·1 (9·3 to 61·0)**	7·1 (3·2 to 10·2)	3·2 (2·2 to 4·3)	3·8 (2·6 to 5·0)	**-57·4 (-65·9 to -21·0)**	16·5 (-0·1 to 42·3)
G6PD trait	0·4 (0·0 to 0·7)	0·4 (0·0 to 0·8)	0·4 (0·0 to 0·8)	16·6 (-91·3 to 1390·9)	3·9 (-94·7 to 1528·2)	0·5 (0·0 to 0·9)	0·5 (0·0 to 0·9)	0·5 (0·0 to 0·8)	-5·1 (-91·5 to 1019·7)	-4·9 (-93·8 to 1075·4)
Other hemoglobinopathies and hemolytic anemias	46·8 (29·8 to 62·8)	29·8 (22·0 to 39·9)	32·7 (22·3 to 44·4)	**-37·7 (-51·6 to -7·9)**	8·7 (-8·6 to 35·6)	73·0 (48·1 to 95·6)	44·2 (32·0 to 59·5)	43·0 (30·1 to 58·1)	**-40·4 (-51·1 to -20·4)**	-3·4 (-15·9 to 16·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	166·7 (129·0 to 273·6)	254·3 (149·7 to 303·1)	273·3 (178·9 to 329·2)	65·8 (-34·9 to 108·5)	7·5 (-8·0 to 29·2)	270·1 (217·7 to 439·5)	379·4 (220·4 to 440·1)	362·0 (232·8 to 434·3)	53·2 (-36·0 to 83·3)	-4·8 (-17·5 to 14·3)
Musculoskeletal disorders	1128·9 (787·4 to 1503·5)	1621·9 (1136·3 to 2166·7)	1952·0 (1360·1 to 2659·5)	**43·9 (30·6 to 56·6)**	**20·3 (9·0 to 33·8)**	2774·5 (1953·9 to 3678·3)	2823·1 (1995·9 to 3745·2)	2847·5 (1989·3 to 3863·2)	1·7 (-6·5 to 10·3)	0·9 (-7·9 to 11·3)
Rheumatoid arthritis	11·8 (8·5 to 15·4)	17·9 (12·8 to 23·4)	18·7 (13·6 to 24·4)	**51·9 (31·7 to 77·5)**	4·3 (-8·5 to 19·2)	31·6 (23·0 to 41·1)	35·3 (25·4 to 45·9)	30·9 (22·5 to 40·2)	11·3 (-2·8 to 29·7)	**-12·6 (-22·5 to -0·6)**
Osteoarthritis	83·5 (58·8 to 114·6)	119·6 (83·4 to 165·6)	145·0 (102·0 to 198·4)	**43·3 (31·5 to 55·5)**	**21·2 (11·4 to 31·8)**	262·9 (184·8 to 359·9)	260·8 (182·3 to 359·1)	260·3 (183·5 to 355·1)	-0·7 (-8·4 to 7·0)	-0·2 (-7·8 to 7·8)
Low back and neck pain	919·3 (630·8 to 1247·2)	1318·1 (897·0 to 1794·5)	1573·1 (1076·8 to 2184·2)	**43·3 (27·4 to 59·9)**	**19·4 (5·7 to 35·7)**	2175·1 (1496·8 to 2940·6)	2216·2 (1511·0 to 3026·0)	2225·1 (1528·6 to 3065·6)	1·8 (-8·2 to 13·4)	0·4 (-10·6 to 13·5)
Low back pain	731·7 (491·9 to 1025·5)	1049·0 (704·4 to 1440·5)	1241·4 (826·0 to 1769·5)	**43·3 (25·6 to 61·7)**	**18·3 (2·4 to 35·1)**	1719·9 (1165·2 to 2383·9)	1754·6 (1179·7 to 2418·6)	1749·8 (1172·7 to 2463·5)	1·9 (-9·5 to 14·8)	-0·2 (-12·8 to 13·2)
Neck pain	187·6 (123·3 to 266·8)	269·1 (179·3 to 381·8)	331·6 (222·1 to 468·8)	**41·8 (15·6 to 86·0)**	23·0 (-0·8 to 56·0)	455·2 (295·1 to 646·5)	461·7 (307·4 to 656·5)	475·3 (318·5 to 670·9)	0·5 (-19·1 to 34·8)	3·0 (-16·7 to 29·3)
Gout	0·7 (0·5 to 1·0)	1·1 (0·7 to 1·5)	1·3 (0·8 to 1·8)	**43·4 (9·8 to 86·3)**	19·9 (-11·8 to 56·9)	2·1 (1·3 to 2·9)	2·1 (1·4 to 3·0)	2·1 (1·3 to 2·9)	0·6 (-22·3 to 30·5)	-1·7 (-26·4 to 27·7)
Other musculoskeletal disorders	113·5 (74·6 to 163·0)	165·3 (110·8 to 234·7)	213·9 (142·8 to 303·3)	**45·6 (36·5 to 57·7)**	**29·2 (20·2 to 38·5)**	302·7 (196·7 to 432·9)	308·7 (206·6 to 437·6)	329·1 (219·8 to 466·5)	1·9 (-4·6 to 10·3)	6·4 (-0·6 to 14·4)
Other non-communicable diseases	2000·2 (1644·9 to 2425·8)	2468·8 (1974·4 to 3010·4)	2547·6 (2040·3 to 3118·4)	**23·5 (3·6 to 43·6)**	3·3 (-6·5 to 14·0)	3455·4 (2732·5 to 4334·8)	3544·5 (2812·5 to 4426·9)	3288·5 (2605·0 to 4119·9)	2·7 (-9·4 to 14·7)	**-7·2 (-13·8 to -0·1)**
Congenital anomalies	1082·1 (912·7 to 1264·2)	1338·8 (955·1 to 1577·3)	1259·6 (960·6 to 1519·7)	25·1 (-15·5 to 55·5)	-5·8 (-22·6 to 14·5)	1228·7 (1043·4 to 1429·0)	1480·0 (1065·3 to 1736·2)	1273·4 (978·8 to 1530·2)	21·7 (-17·1 to 50·7)	-13·9 (-28·8 to 4·3)
Neural tube defects	56·1 (18·8 to 131·2)	38·7 (18·5 to 80·0)	32·7 (16·3 to 64·7)	-28·0 (-72·9 to 104·5)	-16·0 (-59·8 to 86·3)	62·0 (21·4 to 144·2)	42·6 (20·8 to 86·9)	33·0 (17·0 to 64·4)	-28·3 (-72·5 to 97·0)	-22·8 (-62·3 to 67·2)
Congenital heart anomalies	442·7 (299·5 to 580·3)	777·1 (449·7 to 948·5)	732·7 (433·8 to 944·7)	78·2 (-10·3 to 165·8)	-5·5 (-27·7 to 21·5)	497·2 (340·7 to 651·2)	848·0 (492·8 to 1032·9)	728·5 (435·0 to 935·2)	73·5 (-13·3 to 155·6)	-13·9 (-34·0 to 10·5)
Orofacial clefts	3·8 (1·2 to 11·0)	2·2 (1·1 to 5·1)	2·2 (1·2 to 4·7)	-36·1 (-82·9 to 99·9)	2·0 (-63·7 to 152·8)	4·2 (1·4 to 12·0)	2·5 (1·3 to 5·6)	2·3 (1·3 to 4·8)	-34·3 (-81·8 to 93·6)	-5·9 (-64·4 to 120·9)
Down syndrome	111·3 (54·8 to 208·0)	87·0 (54·1 to 122·4)	80·0 (55·2 to 109·9)	-16·5 (-59·8 to 55·7)	-7·8 (-35·2 to 31·7)	131·3 (68·3 to 238·3)	100·8 (65·5 to 139·8)	85·5 (60·5 to 114·9)	-18·5 (-59·0 to 45·6)	-15·2 (-39·3 to 18·5)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**70·9 (23·2 to 152·4)**	19·0 (-30·2 to 69·7)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	32·7 (-3·7 to 93·1)	4·8 (-38·3 to 50·9)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**32·8 (0·2 to 81·0)**	18·1 (-16·3 to 61·6)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-0·8 (-24·7 to 35·2)	1·0 (-28·2 to 37·8)
Chromosomal unbalanced rearrangements	21·4 (14·7 to 34·1)	25·6 (20·3 to 32·4)	31·0 (23·2 to 39·2)	25·4 (-21·7 to 79·2)	21·4 (-11·2 to 55·3)	29·7 (21·2 to 44·5)	32·8 (25·7 to 41·9)	35·4 (26·9 to 44·5)	14·0 (-23·4 to 56·8)	8·7 (-19·0 to 37·7)
Other congenital anomalies	446·7 (321·2 to 662·2)	408·1 (306·2 to 490·3)	381·1 (271·9 to 488·1)	-5·9 (-40·2 to 32·5)	-6·9 (-27·5 to 22·9)	504·1 (365·7 to 740·6)	453·2 (343·4 to 541·3)	388·5 (280·9 to 495·7)	-7·5 (-40·6 to 29·0)	-14·5 (-33·0 to 12·1)
Skin and subcutaneous diseases	269·3 (166·3 to 412·1)	351·5 (220·1 to 544·4)	388·8 (243·8 to 602·5)	**30·7 (19·2 to 42·3)**	**11·0 (0·8 to 21·2)**	493·9 (309·6 to 752·2)	490·7 (312·8 to 753·1)	483·6 (306·8 to 739·6)	-0·6 (-8·6 to 7·4)	-1·1 (-9·4 to 7·2)
Dermatitis	71·2 (45·4 to 105·3)	94·1 (59·9 to 140·9)	107·9 (68·6 to 160·1)	**32·1 (26·9 to 37·0)**	**14·8 (11·0 to 18·3)**	132·1 (84·0 to 195·6)	131·9 (83·6 to 196·1)	132·1 (84·4 to 194·7)	-0·2 (-2·8 to 2·5)	0·2 (-2·5 to 3·0)
Psoriasis	15·4 (10·4 to 21·9)	21·2 (14·4 to 29·9)	24·8 (16·7 to 35·1)	**37·8 (25·2 to 49·1)**	**17·1 (7·6 to 26·9)**	32·3 (21·9 to 45·8)	32·3 (22·0 to 45·6)	32·3 (22·0 to 46·0)	0·4 (-8·1 to 7·9)	0·0 (-7·3 to 7·7)
Cellulitis	2·1 (1·5 to 4·4)	2·7 (2·0 to 3·4)	2·7 (2·0 to 3·4)	35·6 (-46·8 to 70·5)	0·3 (-15·4 to 18·3)	3·7 (2·6 to 8·1)	4·3 (3·3 to 5·5)	3·8 (2·7 to 4·8)	24·0 (-53·7 to 53·5)	-11·2 (-26·6 to 5·5)
Pyoderma	0·8 (0·5 to 1·7)	3·0 (2·4 to 3·5)	3·6 (2·8 to 4·3)	**305·3 (44·9 to 522·9)**	17·6 (-0·6 to 39·2)	1·3 (0·8 to 2·9)	5·0 (3·8 to 5·7)	5·2 (3·9 to 6·2)	**309·6 (39·2 to 508·3)**	4·2 (-12·3 to 23·2)
Scabies	7·5 (4·1 to 12·4)	8·6 (4·8 to 14·5)	11·0 (5·8 to 18·6)	15·5 (-17·2 to 65·0)	27·8 (-16·5 to 88·9)	13·1 (7·2 to 22·2)	11·7 (6·4 to 19·6)	13·1 (6·9 to 22·1)	-10·3 (-38·7 to 26·9)	11·5 (-25·3 to 66·0)
Fungal skin diseases	18·9 (7·5 to 40·6)	25·7 (10·3 to 55·6)	29·9 (11·9 to 64·9)	**36·5 (34·4 to 38·6)**	**16·2 (14·4 to 18·3)**	39·7 (15·9 to 84·8)	39·7 (15·9 to 85·2)	39·7 (15·9 to 85·1)	0·0 (-0·9 to 0·9)	0·1 (-0·8 to 1·0)
Viral skin diseases	36·3 (22·9 to 53·8)	44·3 (27·4 to 65·4)	48·9 (30·6 to 72·7)	**22·2 (15·9 to 28·2)**	**10·4 (6·2 to 15·0)**	53·9 (33·7 to 80·0)	53·9 (33·7 to 79·3)	54·0 (33·9 to 80·3)	0·1 (-3·6 to 3·9)	0·0 (-3·2 to 4·0)
Acne vulgaris	64·0 (29·8 to 123·7)	87·1 (39·3 to 168·4)	81·8 (36·9 to 159·5)	34·2 (-3·8 to 87·3)	-5·0 (-31·5 to 25·7)	98·0 (45·9 to 189·6)	99·4 (45·3 to 192·8)	88·5 (40·0 to 173·0)	0·1 (-27·8 to 38·9)	-10·6 (-34·3 to 17·7)
Alopecia areata	2·5 (1·6 to 3·9)	3·4 (2·1 to 5·1)	3·9 (2·4 to 6·0)	**34·5 (8·6 to 67·6)**	14·8 (-7·7 to 43·8)	5·2 (3·3 to 7·8)	5·2 (3·3 to 7·8)	5·2 (3·2 to 8·0)	1·8 (-16·6 to 25·9)	-1·3 (-20·2 to 23·5)
Pruritus	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·5)	23·1 (-37·2 to 102·3)	37·5 (-16·1 to 198·1)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·7)	-12·1 (-55·5 to 55·0)	21·2 (-27·9 to 191·2)
Urticaria	32·7 (18·0 to 49·7)	34·0 (19·7 to 52·9)	40·9 (22·7 to 68·5)	3·9 (-36·4 to 73·2)	19·0 (-27·8 to 125·5)	69·7 (40·9 to 105·0)	55·7 (33·2 to 86·5)	56·6 (32·0 to 90·8)	-20·9 (-48·9 to 26·7)	0·5 (-35·4 to 71·5)
Decubitus ulcer	1·9 (1·4 to 3·2)	5·4 (4·4 to 6·2)	7·0 (5·2 to 8·2)	**187·7 (41·1 to 281·2)**	**31·1 (11·6 to 51·3)**	6·0 (4·3 to 9·8)	12·5 (10·1 to 14·5)	14·0 (9·9 to 16·4)	**118·0 (5·8 to 188·3)**	12·0 (-7·6 to 31·6)
Other skin and subcutaneous diseases	15·9 (7·1 to 31·6)	22·0 (9·9 to 44·2)	26·1 (11·8 to 51·5)	**39·0 (31·9 to 46·9)**	**18·5 (13·2 to 24·4)**	38·8 (16·5 to 81·7)	38·7 (16·6 to 82·0)	38·7 (16·7 to 81·6)	-0·1 (-4·2 to 4·6)	-0·1 (-3·4 to 3·8)
Sense organ diseases	465·5 (330·6 to 632·0)	596·0 (420·3 to 808·4)	688·7 (486·1 to 932·8)	**27·9 (23·9 to 32·5)**	**15·6 (12·2 to 18·5)**	1335·3 (960·1 to 1792·0)	1236·9 (883·8 to 1661·2)	1203·4 (861·7 to 1617·4)	**-7·4 (-10·3 to -3·9)**	**-2·7 (-5·6 to -0·1)**
Glaucoma	18·4 (12·4 to 26·0)	26·4 (17·3 to 37·4)	28·7 (19·3 to 40·6)	**43·1 (14·5 to 82·7)**	7·5 (-11·7 to 37·2)	55·6 (38·1 to 77·8)	56·5 (36·9 to 80·9)	50·4 (33·3 to 71·6)	1·2 (-19·6 to 31·4)	-11·6 (-29·1 to 18·7)
Cataract	67·8 (45·8 to 95·1)	92·2 (63·3 to 125·6)	116·1 (80·5 to 158·8)	**37·4 (8·2 to 72·8)**	**26·6 (7·1 to 52·2)**	257·5 (176·8 to 353·1)	243·2 (170·5 to 325·7)	252·9 (174·6 to 343·0)	-4·7 (-23·8 to 14·9)	4·4 (-11·1 to 23·5)
Macular degeneration	8·8 (5·8 to 12·7)	10·8 (6·9 to 16·6)	14·4 (9·5 to 20·5)	22·8 (-9·2 to 65·0)	33·8 (-9·4 to 87·7)	31·2 (20·5 to 45·1)	26·8 (17·4 to 40·0)	28·3 (18·0 to 40·8)	-14·3 (-35·1 to 12·6)	5·8 (-25·9 to 47·0)
Uncorrected refractive error	161·4 (110·8 to 226·0)	201·0 (138·8 to 288·5)	228·0 (155·9 to 326·1)	**24·4 (19·7 to 30·1)**	**13·4 (9·9 to 17·4)**	422·2 (293·0 to 591·4)	381·7 (266·4 to 541·5)	365·8 (253·2 to 518·8)	**-9·6 (-12·9 to -5·5)**	**-4·2 (-7·1 to -1·1)**
Age-related and other hearing loss	126·9 (84·5 to 181·1)	166·2 (110·9 to 238·4)	192·6 (127·4 to 274·5)	**31·0 (23·7 to 38·7)**	**15·8 (9·4 to 23·0)**	392·8 (265·7 to 551·7)	364·6 (247·9 to 511·9)	352·6 (239·9 to 495·2)	**-7·1 (-11·8 to -2·7)**	-3·4 (-8·1 to 2·0)
Other vision loss	46·7 (31·1 to 65·8)	56·3 (38·0 to 79·5)	59·3 (39·2 to 84·3)	**19·9 (5·5 to 39·9)**	5·6 (-8·1 to 19·3)	114·0 (75·3 to 160·7)	102·3 (68·2 to 142·7)	91·4 (59·2 to 130·3)	-11·1 (-21·9 to 6·0)	-10·5 (-22·4 to 2·5)
Other sense organ diseases	35·5 (22·0 to 52·9)	43·1 (26·7 to 63·9)	49·6 (30·4 to 74·1)	**21·4 (12·1 to 31·6)**	**15·1 (5·6 to 24·7)**	62·0 (38·9 to 92·0)	61·8 (38·4 to 91·2)	61·9 (38·2 to 92·4)	-0·4 (-7·4 to 7·3)	0·2 (-7·3 to 8·1)
Oral disorders	126·3 (79·6 to 190·5)	174·4 (108·5 to 261·4)	203·8 (126·4 to 310·6)	**38·2 (28·9 to 46·6)**	**16·7 (10·3 to 24·5)**	335·4 (215·7 to 497·4)	328·1 (208·5 to 484·7)	321·5 (205·5 to 478·3)	-2·1 (-9·5 to 4·4)	-2·1 (-8·1 to 4·9)
Deciduous caries	2·2 (1·0 to 4·3)	2·3 (1·0 to 4·5)	2·6 (1·1 to 5·0)	2·9 (-5·8 to 11·5)	**11·3 (3·1 to 22·2)**	2·6 (1·1 to 5·0)	2·6 (1·1 to 5·0)	2·6 (1·2 to 5·0)	0·0 (-8·5 to 8·4)	0·5 (-7·0 to 10·3)
Permanent caries	18·0 (8·0 to 34·9)	26·4 (12·2 to 50·1)	29·7 (13·3 to 56·3)	**47·4 (31·0 to 65·8)**	11·6 (-1·7 to 28·3)	33·8 (15·2 to 66·3)	36·6 (17·0 to 69·4)	36·1 (16·2 to 68·9)	8·0 (-3·4 to 20·4)	-1·9 (-13·2 to 12·8)
Periodontal diseases	16·4 (6·5 to 34·0)	23·9 (9·6 to 49·0)	29·5 (11·7 to 60·9)	**45·9 (26·8 to 66·0)**	**23·9 (4·1 to 42·9)**	41·2 (16·4 to 85·5)	42·2 (17·0 to 86·7)	43·1 (17·0 to 89·0)	2·8 (-11·0 to 17·5)	2·6 (-14·1 to 19·0)
Edentulism and severe tooth loss	64·2 (43·0 to 89·4)	87·0 (58·5 to 120·0)	101·6 (68·5 to 140·3)	**36·2 (19·7 to 50·8)**	**16·6 (5·3 to 30·9)**	205·8 (137·9 to 284·9)	195·0 (132·3 to 268·1)	188·0 (127·8 to 259·4)	-5·0 (-16·2 to 5·0)	-3·6 (-13·0 to 7·7)
Other oral disorders	25·5 (16·1 to 38·2)	34·7 (21·7 to 51·9)	40·4 (25·2 to 60·0)	**36·0 (25·0 to 47·4)**	**16·5 (7·9 to 25·3)**	52·0 (32·7 to 77·2)	51·7 (32·6 to 77·2)	51·7 (32·4 to 77·0)	-0·5 (-8·1 to 7·5)	0·1 (-6·8 to 7·3)
Sudden infant death syndrome	56·9 (7·8 to 106·4)	8·2 (4·4 to 21·0)	6·7 (2·7 to 21·3)	-90·5 (-94·7 to 46·5)	-31·3 (-62·8 to 106·0)	62·0 (8·4 to 116·0)	8·8 (4·8 to 22·5)	6·6 (2·6 to 20·8)	-90·6 (-94·8 to 44·3)	-37·4 (-66·1 to 87·6)
Injuries	688·5 (439·9 to 1253·0)	1251·7 (937·5 to 1420·2)	1289·3 (969·0 to 1486·9)	138·0 (-20·4 to 197·5)	2·8 (-6·5 to 14·0)	1167·2 (768·5 to 2063·0)	1799·1 (1334·6 to 2058·9)	1635·7 (1213·1 to 1897·4)	93·5 (-30·7 to 143·7)	-9·3 (-17·3 to 0·1)
Transport injuries	191·0 (117·5 to 563·8)	542·7 (373·6 to 606·3)	567·1 (384·5 to 653·2)	307·0 (-27·0 to 372·3)	4·2 (-7·2 to 17·4)	332·8 (217·2 to 879·3)	760·2 (534·2 to 847·1)	699·0 (478·6 to 802·8)	206·8 (-33·3 to 253·6)	-8·3 (-18·3 to 2·9)
Road injuries	168·3 (105·0 to 484·1)	483·6 (337·2 to 539·4)	525·2 (352·6 to 605·0)	302·7 (-24·3 to 374·3)	8·3 (-4·4 to 22·7)	292·0 (192·9 to 766·5)	675·3 (480·3 to 749·8)	645·8 (437·4 to 742·7)	206·5 (-31·1 to 256·2)	-4·7 (-15·5 to 7·6)
Pedestrian road injuries	63·2 (35·8 to 211·3)	166·6 (107·4 to 205·6)	165·9 (106·1 to 204·9)	285·9 (-39·7 to 377·9)	-0·8 (-13·0 to 14·1)	100·9 (61·7 to 312·5)	227·1 (147·8 to 279·3)	202·7 (131·0 to 249·6)	212·6 (-43·1 to 279·4)	-11·1 (-21·9 to 2·0)
Cyclist road injuries	9·0 (5·7 to 22·9)	22·3 (15·8 to 26·7)	23·3 (16·3 to 28·0)	223·0 (-20·3 to 282·3)	4·3 (-7·1 to 18·9)	17·1 (11·5 to 37·2)	33·4 (24·4 to 39·9)	30·4 (21·9 to 36·5)	137·5 (-24·4 to 178·7)	-9·3 (-18·3 to 2·1)
Motorcyclist road injuries	15·9 (10·0 to 44·9)	44·6 (30·1 to 59·0)	51·1 (31·9 to 67·0)	261·7 (-19·2 to 359·8)	14·5 (-10·2 to 43·9)	31·3 (20·5 to 82·0)	64·8 (44·3 to 84·7)	63·8 (40·4 to 83·1)	156·1 (-34·8 to 223·3)	-2·0 (-21·6 to 21·7)
Motor vehicle road injuries	76·6 (47·9 to 211·9)	246·1 (170·9 to 280·8)	280·7 (182·3 to 333·1)	341·1 (-9·6 to 421·8)	14·0 (-1·6 to 30·3)	136·9 (89·5 to 345·4)	344·6 (242·9 to 392·7)	344·0 (226·5 to 407·1)	226·2 (-20·6 to 283·2)	-0·5 (-13·6 to 13·5)
Other road injuries	3·8 (1·7 to 13·0)	4·1 (2·7 to 6·1)	4·2 (2·1 to 5·7)	54·9 (-74·1 to 171·8)	5·6 (-33·4 to 36·4)	5·7 (2·8 to 18·9)	5·4 (3·6 to 7·7)	4·9 (2·5 to 6·5)	28·8 (-76·3 to 113·9)	-6·6 (-39·9 to 19·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	22·6 (11·6 to 80·6)	59·0 (35·8 to 70·8)	41·8 (32·2 to 49·6)	345·0 (-52·0 to 431·0)	-32·2 (-41·6 to 2·4)	40·9 (23·2 to 119·1)	84·9 (53·1 to 102·1)	53·2 (41·6 to 63·1)	207·5 (-51·9 to 270·4)	**-39·9 (-47·6 to -12·2)**
Unintentional injuries	439·2 (268·5 to 705·5)	583·6 (461·9 to 678·7)	585·4 (463·5 to 693·2)	82·4 (-28·2 to 133·1)	0·2 (-8·9 to 11·1)	701·5 (451·1 to 1073·3)	856·3 (661·8 to 1013·3)	766·8 (593·3 to 913·1)	66·9 (-32·6 to 104·2)	**-10·5 (-18·1 to -1·5)**
Falls	51·8 (30·9 to 108·9)	107·1 (67·2 to 129·7)	114·4 (71·2 to 139·6)	186·1 (-30·1 to 248·2)	7·0 (-2·4 to 16·1)	114·1 (74·6 to 195·1)	167·6 (110·3 to 203·0)	157·8 (102·2 to 193·1)	81·0 (-34·9 to 116·1)	-5·7 (-13·0 to 0·9)
Drowning	216·0 (124·8 to 395·5)	148·7 (110·1 to 184·7)	129·0 (98·3 to 178·8)	-10·0 (-66·3 to 26·6)	-14·2 (-28·5 to 12·8)	289·5 (176·8 to 508·6)	174·8 (130·1 to 215·0)	139·7 (107·3 to 192·3)	-22·7 (-69·2 to 5·2)	-21·0 (-33·8 to 3·0)
Fire, heat, and hot substances	39·6 (20·6 to 74·2)	26·2 (19·2 to 30·9)	23·6 (16·4 to 29·2)	13·7 (-70·1 to 42·5)	-9·7 (-27·3 to 5·9)	61·4 (34·7 to 107·9)	35·8 (26·8 to 42·0)	29·1 (20·7 to 35·8)	-6·1 (-71·2 to 12·6)	**-18·3 (-33·9 to -6·4)**
Poisonings	27·6 (13·4 to 82·9)	44·7 (26·1 to 51·9)	42·0 (23·6 to 51·6)	199·3 (-58·3 to 268·7)	-6·2 (-20·9 to 7·5)	45·9 (21·9 to 138·8)	76·7 (43·0 to 89·5)	62·9 (34·5 to 78·5)	228·5 (-59·4 to 288·4)	**-18·0 (-30·9 to -5·6)**
Exposure to mechanical forces	31·6 (22·8 to 59·9)	73·0 (61·3 to 85·9)	79·5 (63·7 to 94·0)	**157·6 (3·5 to 201·4)**	8·6 (-1·8 to 20·9)	56·0 (41·7 to 102·4)	105·0 (87·7 to 124·7)	99·8 (80·1 to 118·2)	104·1 (-10·6 to 131·9)	-5·2 (-13·8 to 5·0)
Unintentional firearm injuries	2·7 (1·6 to 15·4)	13·4 (8·1 to 15·5)	20·7 (8·2 to 26·2)	590·9 (-56·3 to 767·7)	54·4 (-3·3 to 95·7)	4·7 (2·9 to 25·4)	18·5 (11·5 to 21·3)	24·6 (9·9 to 31·1)	436·8 (-63·7 to 560·4)	33·0 (-15·9 to 66·0)
Unintentional suffocation	8·1 (3·6 to 15·6)	5·0 (4·0 to 7·2)	5·2 (4·0 to 8·2)	-24·7 (-70·1 to 54·4)	3·3 (-20·3 to 38·6)	11·1 (5·3 to 19·9)	6·4 (5·2 to 9·0)	6·0 (4·6 to 9·4)	-33·0 (-70·2 to 32·8)	-6·9 (-27·7 to 22·8)
Other exposure to mechanical forces	20·8 (15·4 to 42·7)	54·6 (44·3 to 66·4)	53·7 (43·8 to 65·1)	**189·0 (12·6 to 214·3)**	-1·7 (-9·3 to 6·7)	40·2 (29·9 to 72·8)	80·1 (64·4 to 98·4)	69·2 (55·9 to 85·1)	114·6 (-3·6 to 132·4)	**-13·7 (-20·0 to -6·9)**
Adverse effects of medical treatment	29·5 (8·7 to 64·5)	100·8 (50·2 to 138·8)	117·7 (58·9 to 169·5)	1155·8 (-0·8 to 1463·3)	16·6 (-0·8 to 39·5)	60·1 (17·0 to 135·3)	179·1 (87·8 to 248·1)	178·0 (87·1 to 258·7)	1085·3 (-16·2 to 1309·4)	-0·8 (-16·0 to 19·2)
Animal contact	6·6 (4·0 to 15·1)	7·3 (5·3 to 9·2)	5·4 (4·4 to 7·9)	27·4 (-49·9 to 87·9)	-27·9 (-38·7 to 2·6)	9·1 (6·0 to 19·4)	9·5 (7·1 to 11·8)	6·5 (5·3 to 9·1)	18·7 (-49·1 to 61·7)	**-33·7 (-42·7 to -9·7)**
Venomous animal contact	4·6 (2·5 to 11·2)	4·2 (2·7 to 5·5)	2·8 (2·1 to 4·5)	6·2 (-60·9 to 70·5)	-36·8 (-48·6 to 2·6)	6·0 (3·6 to 13·8)	5·3 (3·6 to 6·7)	3·2 (2·5 to 5·0)	1·1 (-59·4 to 49·1)	**-41·7 (-51·8 to -9·2)**
Non-venomous animal contact	2·0 (1·3 to 4·8)	3·1 (2·3 to 4·1)	2·7 (2·1 to 3·7)	78·7 (-33·9 to 136·9)	-15·6 (-27·8 to 5·1)	3·1 (2·1 to 6·7)	4·2 (3·2 to 5·4)	3·3 (2·6 to 4·4)	52·9 (-35·6 to 90·3)	**-23·4 (-33·3 to -6·9)**
Foreign body	17·3 (9·3 to 26·7)	9·9 (7·8 to 13·7)	10·6 (7·8 to 13·3)	-43·1 (-59·9 to 13·0)	7·8 (-13·3 to 31·7)	23·6 (14·4 to 34·8)	13·5 (10·9 to 18·3)	12·9 (9·7 to 15·8)	**-43·0 (-57·7 to -1·3)**	-3·8 (-20·3 to 14·4)
Pulmonary aspiration and foreign body in airway	15·0 (7·3 to 24·5)	7·5 (5·6 to 11·3)	7·9 (5·1 to 10·4)	-50·9 (-66·5 to 11·7)	6·9 (-20·3 to 38·7)	19·1 (10·1 to 30·3)	9·7 (7·2 to 14·4)	9·3 (6·1 to 12·0)	-49·8 (-64·7 to 0·7)	-2·8 (-25·6 to 22·8)
Foreign body in eyes	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·9)	0·7 (0·4 to 1·1)	**27·8 (15·3 to 41·4)**	**13·7 (4·0 to 29·2)**	1·0 (0·6 to 1·4)	0·9 (0·6 to 1·4)	0·9 (0·5 to 1·3)	-4·1 (-12·7 to 6·2)	-3·4 (-11·0 to 9·1)
Foreign body in other body part	1·7 (1·3 to 2·4)	1·8 (1·4 to 2·2)	2·0 (1·5 to 2·4)	6·8 (-22·6 to 26·2)	**9·0 (1·2 to 18·1)**	3·5 (2·8 to 4·6)	2·9 (2·3 to 3·6)	2·7 (2·1 to 3·4)	**-16·7 (-32·2 to -5·9)**	-6·8 (-12·9 to 0·8)
Other unintentional injuries	19·2 (14·6 to 34·5)	65·9 (57·5 to 75·3)	63·2 (53·1 to 75·8)	**263·9 (93·8 to 334·3)**	-4·3 (-18·1 to 13·5)	41·8 (31·8 to 64·8)	94·2 (81·6 to 108·8)	80·2 (67·9 to 96·0)	**135·0 (46·3 to 175·8)**	**-15·0 (-26·4 to -1·3)**
Self-harm and interpersonal violence	31·1 (21·1 to 72·5)	114·3 (58·3 to 132·3)	118·2 (62·4 to 143·2)	418·5 (-8·5 to 499·9)	3·8 (-10·6 to 19·8)	54·5 (37·2 to 129·8)	163·3 (82·9 to 188·4)	148·4 (78·9 to 178·8)	318·0 (-26·9 to 382·0)	-8·8 (-20·9 to 4·5)
Self-harm	6·9 (2·9 to 35·6)	73·3 (31·2 to 84·9)	76·1 (34·8 to 92·5)	2225·1 (-0·8 to 2716·7)	3·9 (-11·1 to 22·7)	13·4 (5·7 to 67·6)	107·8 (45·9 to 124·2)	98·1 (44·6 to 118·2)	1663·5 (-24·0 to 1991·8)	-8·9 (-21·8 to 6·2)
Interpersonal violence	24·2 (17·8 to 44·5)	41·0 (20·1 to 50·6)	42·1 (21·5 to 54·3)	125·2 (-35·8 to 167·2)	2·4 (-15·5 to 29·6)	41·2 (31·0 to 74·4)	55·5 (28·1 to 67·6)	50·3 (26·1 to 64·9)	74·8 (-45·0 to 105·5)	-9·4 (-24·6 to 12·1)
Assault by firearm	8·6 (5·4 to 16·1)	15·8 (7·3 to 22·3)	18·5 (8·2 to 26·3)	119·8 (-30·5 to 229·6)	16·5 (-16·1 to 59·4)	15·4 (9·7 to 28·4)	21·9 (10·2 to 30·8)	22·4 (9·9 to 31·7)	69·3 (-43·7 to 154·5)	1·6 (-26·0 to 37·5)
Assault by sharp object	4·9 (3·3 to 8·9)	9·4 (4·3 to 12·6)	9·7 (4·6 to 14·1)	140·2 (-28·0 to 227·8)	2·5 (-22·1 to 42·3)	8·8 (5·8 to 16·3)	13·1 (6·0 to 17·7)	11·9 (5·7 to 17·3)	85·8 (-43·6 to 148·9)	-10·0 (-30·4 to 23·3)
Assault by other means	10·7 (6·9 to 22·0)	15·7 (7·3 to 21·0)	13·8 (6·6 to 19·0)	106·4 (-54·6 to 173·9)	-11·9 (-29·8 to 18·3)	17·0 (11·4 to 33·1)	20·4 (9·9 to 27·0)	16·0 (7·8 to 21·7)	62·4 (-59·2 to 112·8)	-21·2 (-36·4 to 2·4)
Forces of nature, war, and legal intervention	27·2 (8·2 to 72·1)	11·1 (5·2 to 24·0)	18·6 (15·4 to 25·0)	**-56·4 (-70·7 to -31·3)**	**81·1 (0·9 to 203·8)**	78·3 (21·4 to 212·2)	19·3 (7·9 to 44·3)	21·5 (16·3 to 32·7)	**-73·9 (-82·0 to -59·9)**	20·6 (-29·6 to 109·2)
Exposure to forces of nature	0·9 (0·4 to 1·7)	0·9 (0·4 to 1·7)	0·8 (0·3 to 1·5)	0·5 (-13·3 to 18·8)	**-13·2 (-21·7 to -4·0)**	1·1 (0·5 to 2·1)	1·1 (0·5 to 2·1)	0·9 (0·4 to 1·7)	0·7 (-13·7 to 20·7)	**-20·1 (-28·7 to -11·7)**
Collective violence and legal intervention	26·3 (7·5 to 71·3)	10·2 (4·5 to 22·8)	17·8 (14·9 to 23·8)	**-58·8 (-71·9 to -34·3)**	**89·6 (1·9 to 229·2)**	77·2 (20·6 to 210·8)	18·2 (7·2 to 42·9)	20·6 (15·8 to 31·4)	**-75·0 (-82·7 to -62·5)**	23·1 (-29·7 to 125·4)

Web Table 9. El Salvador all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	2029·8 (1879·6 to 2199·9)	1742·9 (1567·7 to 1939·3)	1779·1 (1572·7 to 2019·7)	**-14·2 (-18·5 to -9·7)**	1·9 (-5·4 to 10·4)	39951·2 (36743·0 to 43581·4)	33733·3 (30343·0 to 37579·9)	31456·5 (27772·7 to 35709·7)	**-15·7 (-18·6 to -12·0)**	-6·9 (-13·8 to 0·8)
Communicable, maternal, neonatal, and nutritional diseases	773·6 (721·3 to 833·8)	319·0 (288·4 to 357·1)	246·8 (218·5 to 282·1)	**-58·8 (-62·9 to -54·6)**	**-22·8 (-28·7 to -16·3)**	10474·5 (9762·4 to 11289·4)	5217·5 (4734·4 to 5804·9)	3989·7 (3541·9 to 4548·6)	**-50·2 (-54·6 to -46·0)**	**-23·7 (-29·4 to -17·4)**
HIV/AIDS and tuberculosis	12·9 (10·6 to 16·3)	22·3 (17·5 to 28·1)	15·6 (11·5 to 21·2)	**73·6 (28·2 to 129·7)**	**-31·1 (-50·8 to -2·8)**	333·6 (278·7 to 413·5)	453·0 (344·6 to 578·2)	280·3 (210·2 to 375·5)	36·1 (-1·7 to 85·3)	**-38·6 (-56·3 to -12·4)**
Tuberculosis	8·7 (7·2 to 9·4)	4·0 (3·5 to 5·2)	3·7 (3·1 to 5·0)	**-55·8 (-60·1 to -33·1)**	-7·0 (-19·5 to 7·3)	237·4 (192·2 to 257·6)	83·7 (74·2 to 111·4)	68·9 (56·9 to 95·6)	**-66·0 (-69·2 to -46·4)**	**-17·9 (-28·7 to -5·2)**
HIV/AIDS	4·2 (2·2 to 7·7)	18·4 (13·6 to 24·0)	11·9 (8·0 to 17·4)	**359·6 (129·0 to 719·9)**	**-36·7 (-58·6 to -1·4)**	96·2 (49·0 to 179·1)	369·3 (262·0 to 490·2)	211·5 (144·7 to 308·8)	**303·0 (90·7 to 650·2)**	**-43·8 (-63·6 to -10·7)**
HIV/AIDS resulting in mycobacterial infection	0·3 (0·2 to 0·7)	1·1 (0·8 to 1·6)	0·6 (0·4 to 1·0)	**252·8 (69·1 to 545·7)**	**-46·0 (-64·9 to -16·5)**	8·0 (3·9 to 15·5)	23·2 (15·4 to 32·0)	11·3 (7·5 to 16·9)	**207·6 (39·0 to 491·5)**	**-52·1 (-69·0 to -24·1)**
HIV/AIDS resulting in other diseases	3·9 (2·0 to 7·1)	17·2 (12·7 to 22·5)	11·2 (7·5 to 16·5)	**369·0 (134·9 to 736·3)**	**-36·1 (-58·2 to -0·4)**	88·2 (45·0 to 163·9)	346·1 (245·4 to 461·0)	200·1 (136·4 to 291·8)	**312·3 (95·5 to 664·8)**	**-43·3 (-63·2 to -9·9)**
Diarrhea, lower respiratory, and other common infectious diseases	364·3 (323·2 to 416·4)	118·0 (105·4 to 130·1)	92·2 (80·7 to 104·4)	**-67·3 (-73·2 to -63·2)**	**-22·2 (-30·6 to -11·7)**	5033·4 (4555·8 to 5733·9)	2040·2 (1814·8 to 2222·4)	1578·1 (1381·6 to 1787·2)	**-58·8 (-66·8 to -54·6)**	**-22·8 (-30·9 to -12·9)**
Diarrheal diseases	211·6 (179·0 to 248·8)	26·3 (22·3 to 31·3)	16·1 (13·1 to 19·7)	**-87·6 (-89·7 to -85·0)**	**-38·7 (-50·2 to -25·7)**	2692·8 (2323·1 to 3104·1)	410·3 (351·3 to 481·6)	256·7 (210·4 to 310·3)	**-84·8 (-87·2 to -82·0)**	**-37·2 (-48·9 to -25·0)**
Intestinal infectious diseases	6·6 (4·0 to 10·5)	5·7 (3·0 to 9·6)	6·5 (3·5 to 10·9)	-15·3 (-40·4 to 19·8)	14·5 (-13·4 to 55·3)	84·8 (52·9 to 133·0)	76·0 (40·7 to 128·5)	91·7 (49·1 to 153·1)	-11·5 (-38·3 to 22·4)	20·2 (-8·2 to 61·1)
Typhoid fever	3·6 (1·8 to 6·4)	4·2 (2·1 to 7·3)	5·0 (2·5 to 8·4)	15·9 (-16·4 to 59·9)	18·0 (-11·1 to 61·7)	45·8 (22·9 to 80·4)	55·6 (28·5 to 97·1)	69·5 (35·5 to 117·6)	22·3 (-11·0 to 66·1)	24·3 (-5·6 to 68·0)
Paratyphoid fever	1·0 (0·5 to 1·9)	1·1 (0·6 to 2·0)	1·4 (0·7 to 2·4)	12·3 (-24·3 to 72·0)	20·2 (-16·8 to 72·3)	12·7 (6·3 to 22·9)	15·2 (7·5 to 26·8)	19·2 (10·0 to 33·1)	19·6 (-18·2 to 79·9)	27·0 (-11·6 to 78·8)
Other intestinal infectious diseases	2·0 (1·1 to 3·1)	0·4 (0·1 to 0·9)	0·2 (0·0 to 0·6)	**-83·6 (-96·2 to -46·2)**	-48·6 (-93·6 to 228·6)	26·3 (15·2 to 40·8)	5·2 (1·2 to 12·1)	3·0 (0·3 to 8·1)	**-81·9 (-95·6 to -41·8)**	-45·9 (-93·3 to 222·1)
Lower respiratory infections	114·5 (96·2 to 141·7)	72·7 (60·8 to 81·0)	57·8 (48·5 to 66·8)	**-34·6 (-53·7 to -21·1)**	**-21·0 (-31·2 to -7·7)**	1803·1 (1569·4 to 2200·2)	1341·5 (1111·3 to 1471·9)	1045·4 (875·0 to 1203·7)	**-22·9 (-46·0 to -11·2)**	**-22·3 (-32·2 to -10·1)**
Upper respiratory infections	3·2 (1·8 to 5·3)	3·5 (2·0 to 5·9)	3·6 (2·0 to 6·0)	9·1 (-5·3 to 28·0)	0·9 (-14·7 to 16·6)	54·8 (31·8 to 90·2)	54·7 (31·1 to 92·1)	54·1 (31·1 to 91·2)	-0·2 (-13·1 to 15·6)	-1·3 (-16·3 to 14·0)
Otitis media	1·4 (0·9 to 2·3)	1·5 (0·9 to 2·4)	1·4 (0·8 to 2·2)	2·4 (-5·2 to 11·5)	-6·3 (-13·5 to 1·3)	23·4 (14·4 to 37·2)	22·4 (13·9 to 35·1)	20·9 (12·9 to 33·0)	-4·2 (-10·9 to 3·8)	-6·3 (-13·1 to 1·2)
Meningitis	17·2 (14·3 to 21·9)	6·0 (5·3 to 7·0)	4·8 (4·0 to 5·5)	**-64·5 (-71·6 to -58·3)**	**-21·0 (-30·7 to -9·6)**	237·6 (204·8 to 291·5)	99·6 (88·0 to 113·6)	77·7 (65·2 to 89·1)	**-57·7 (-64·9 to -51·5)**	**-22·0 (-31·3 to -11·4)**
Pneumococcal meningitis	5·1 (4·2 to 6·6)	2·1 (1·8 to 2·5)	1·7 (1·4 to 2·1)	**-58·3 (-66·9 to -49·4)**	**-19·1 (-32·3 to -1·7)**	75·3 (63·7 to 92·9)	35·6 (30·6 to 41·2)	28·2 (23·2 to 33·3)	**-52·4 (-60·8 to -43·2)**	**-21·2 (-33·6 to -4·6)**
H influenzae type B meningitis	5·3 (4·1 to 7·0)	1·4 (1·1 to 1·7)	0·9 (0·7 to 1·2)	**-73·8 (-79·8 to -66·2)**	**-32·2 (-46·1 to -15·3)**	64·2 (51·0 to 83·7)	20·5 (16·6 to 25·2)	14·1 (10·6 to 17·3)	**-68·1 (-75·0 to -59·2)**	**-31·2 (-44·9 to -14·0)**
Meningococcal meningitis	1·6 (1·3 to 2·1)	0·7 (0·5 to 0·8)	0·5 (0·4 to 0·7)	**-57·8 (-68·5 to -44·1)**	-20·9 (-41·9 to 5·4)	23·0 (18·9 to 29·1)	11·3 (9·1 to 13·6)	8·8 (6·6 to 11·0)	**-50·7 (-62·3 to -36·8)**	-22·5 (-42·8 to 2·5)
Other meningitis	5·2 (4·0 to 6·8)	1·9 (1·5 to 2·3)	1·6 (1·3 to 1·9)	**-63·6 (-73·6 to -51·9)**	-14·1 (-36·4 to 9·4)	75·1 (59·6 to 94·2)	32·2 (25·8 to 38·4)	26·7 (21·3 to 32·5)	**-56·8 (-67·5 to -45·2)**	-16·7 (-38·1 to 7·3)
Encephalitis	3·1 (1·8 to 4·2)	1·4 (1·0 to 2·2)	1·3 (0·9 to 2·2)	**-64·4 (-73·6 to -1·1)**	-7·6 (-21·3 to 11·2)	45·8 (27·8 to 59·7)	22·5 (16·9 to 35·2)	20·9 (14·8 to 34·3)	**-61·8 (-70·0 to -0·9)**	-7·9 (-21·0 to 9·6)
Diphtheria	0·2 (0·0 to 1·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-77·4 (-98·6 to 180·4)	-23·1 (-91·4 to 663·1)	2·8 (0·3 to 11·0)	0·6 (0·1 to 2·1)	0·5 (0·1 to 1·5)	-74·7 (-98·0 to 144·4)	-22·4 (-90·6 to 625·8)
Whooping cough	2·7 (0·7 to 7·2)	0·3 (0·1 to 0·7)	0·2 (0·1 to 0·6)	**-91·9 (-97·7 to -34·0)**	-16·7 (-62·1 to 119·6)	29·9 (7·8 to 79·6)	3·7 (1·7 to 9·6)	3·2 (1·4 to 8·7)	**-89·9 (-97·1 to -18·8)**	-14·3 (-61·5 to 129·6)
Tetanus	3·2 (2·1 to 4·1)	0·2 (0·2 to 0·4)	0·2 (0·1 to 0·3)	**-92·7 (-94·5 to -85·5)**	**-40·6 (-54·5 to -21·0)**	50·4 (33·9 to 61·5)	4·3 (3·4 to 7·0)	2·6 (1·8 to 4·4)	**-92·2 (-93·9 to -83·3)**	**-41·8 (-54·9 to -22·5)**
Measles	0·1 (0·0 to 0·5)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-91·7 (-99·9 to 4·9)	-9·2 (-99·7 to 1679·2)	1·1 (0·0 to 5·9)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-91·3 (-99·9 to -7·9)**	-11·6 (-99·7 to 1929·1)
Varicella and herpes zoster	0·4 (0·2 to 0·7)	0·3 (0·1 to 0·4)	0·3 (0·2 to 0·4)	-32·1 (-72·8 to 53·6)	0·3 (-49·4 to 96·0)	7·0 (4·2 to 11·7)	4·6 (2·7 to 7·3)	4·3 (2·8 to 6·6)	-32·6 (-66·4 to 25·9)	-4·9 (-47·2 to 67·9)
Neglected tropical diseases and malaria	17·5 (12·9 to 24·1)	13·4 (8·8 to 20·1)	11·5 (7·6 to 17·1)	-24·7 (-40·5 to 4·2)	-13·9 (-35·5 to 16·0)	303·9 (221·6 to 423·2)	218·3 (143·7 to 326·7)	186·7 (123·6 to 278·2)	-29·3 (-46·0 to 1·1)	-14·0 (-37·4 to 17·6)
Malaria	0·1 (0·0 to 0·3)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-64·7 (-85·9 to 6·3)	-11·5 (-40·2 to 24·3)	2·0 (0·4 to 6·1)	0·5 (0·3 to 0·8)	0·4 (0·3 to 0·6)	**-70·5 (-87·4 to -6·3)**	-10·4 (-42·0 to 23·5)
Chagas disease	1·7 (1·2 to 2·5)	1·8 (1·2 to 2·6)	2·0 (1·4 to 2·9)	-0·9 (-15·2 to 26·5)	**15·7 (0·3 to 27·7)**	50·5 (34·1 to 72·8)	38·6 (26·4 to 57·7)	39·0 (26·8 to 57·3)	**-25·2 (-36·6 to -3·5)**	1·3 (-12·7 to 12·0)
Leishmaniasis	0·3 (0·1 to 0·4)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	-40·0 (-73·7 to 43·0)	-29·9 (-68·6 to 69·4)	3·9 (2·1 to 5·9)	2·4 (1·3 to 4·0)	1·7 (0·8 to 2·9)	-38·7 (-70·7 to 38·3)	-30·0 (-68·3 to 63·2)
Visceral leishmaniasis	0·3 (0·1 to 0·4)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	-40·0 (-73·8 to 43·1)	-30·0 (-68·7 to 69·7)	3·9 (2·0 to 5·9)	2·4 (1·2 to 3·9)	1·7 (0·8 to 2·9)	-38·8 (-70·8 to 38·4)	-30·0 (-68·4 to 63·5)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	8·4 (-7·8 to 30·0)	-11·8 (-23·4 to 2·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (-17·3 to 22·5)	**-16·3 (-27·0 to -3·1)**
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	1·7 (0·7 to 3·0)	0·6 (0·3 to 1·8)	0·6 (0·2 to 1·7)	-71·6 (-88·1 to 52·6)	3·7 (-72·9 to 226·1)	37·1 (18·2 to 66·5)	12·3 (5·0 to 35·2)	10·5 (3·5 to 29·6)	-73·3 (-89·1 to 17·7)	-12·7 (-78·1 to 154·2)
Cystic echinococcosis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-32·2 (-39·1 to -23·9)**	**-17·6 (-27·9 to -5·2)**	1·9 (1·7 to 2·2)	1·2 (1·0 to 1·4)	0·9 (0·7 to 1·0)	**-36·9 (-43·6 to -28·6)**	**-28·2 (-36·9 to -16·9)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	1·3 (0·8 to 1·7)	1·1 (0·6 to 2·1)	1·6 (0·7 to 3·5)	-15·9 (-48·3 to 55·7)	37·0 (-0·4 to 70·3)	16·7 (10·8 to 23·2)	17·0 (9·2 to 32·8)	24·2 (10·3 to 54·1)	-2·6 (-38·6 to 66·3)	**38·2 (3·8 to 68·7)**
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·4 (0·2 to 0·5)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	**-84·9 (-87·5 to -35·9)**	**-16·8 (-35·0 to -1·2)**	5·8 (3·1 to 7·1)	1·3 (0·9 to 2·6)	1·1 (0·7 to 2·1)	**-84·9 (-87·1 to -41·0)**	-14·9 (-31·2 to 0·4)
Intestinal nematode infections	7·1 (3·9 to 12·0)	7·0 (3·8 to 12·2)	4·7 (2·4 to 9·0)	-2·5 (-37·2 to 61·3)	-33·4 (-62·1 to 22·7)	123·9 (66·9 to 213·6)	112·9 (59·9 to 203·6)	76·4 (39·4 to 145·5)	-9·0 (-46·6 to 59·4)	-32·6 (-63·4 to 27·0)
Ascariasis	1·1 (0·4 to 2·8)	0·2 (0·0 to 0·6)	0·1 (0·0 to 0·3)	**-90·0 (-97·5 to -28·4)**	-58·7 (-96·2 to 332·1)	14·4 (5·1 to 34·4)	2·3 (0·4 to 8·3)	1·1 (0·1 to 5·0)	**-87·1 (-96·9 to -19·6)**	-58·6 (-95·6 to 288·5)
Trichuriasis	0·5 (0·1 to 1·3)	0·6 (0·2 to 1·8)	0·2 (0·0 to 0·8)	17·3 (-72·0 to 397·7)	-61·1 (-92·8 to 108·2)	9·7 (2·4 to 27·9)	10·1 (2·7 to 32·6)	3·9 (0·8 to 12·6)	-0·6 (-79·8 to 392·3)	-61·6 (-93·5 to 108·7)
Hookworm disease	5·5 (3·0 to 9·5)	6·2 (3·4 to 11·0)	4·4 (2·3 to 8·4)	13·4 (-28·5 to 94·1)	-31·1 (-62·0 to 30·2)	99·8 (52·4 to 180·7)	100·6 (52·3 to 186·2)	71·4 (36·3 to 137·3)	0·7 (-42·4 to 81·0)	-30·3 (-63·4 to 37·3)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	4·9 (3·5 to 6·3)	2·6 (1·8 to 3·7)	2·3 (1·6 to 3·4)	**-47·2 (-59·3 to -24·9)**	**-11·1 (-19·7 to -4·0)**	62·1 (44·7 to 79·5)	32·1 (21·9 to 45·3)	32·5 (21·7 to 47·0)	**-49·1 (-60·2 to -26·6)**	1·5 (-8·2 to 10·4)
Maternal disorders	10·6 (9·0 to 12·1)	4·1 (3·5 to 4·8)	4·9 (3·3 to 6·8)	**-61·1 (-68·2 to -51·8)**	17·8 (-18·9 to 69·7)	210·6 (180·7 to 238·9)	68·2 (58·5 to 78·7)	72·6 (49·3 to 101·1)	**-67·6 (-73·3 to -60·5)**	5·4 (-27·9 to 48·9)
Maternal hemorrhage	1·8 (1·4 to 2·3)	0·7 (0·6 to 0·9)	0·8 (0·5 to 1·2)	**-61·6 (-71·5 to -44·2)**	18·4 (-26·2 to 85·5)	37·1 (27·8 to 47·2)	11·7 (9·4 to 14·3)	12·6 (8·1 to 18·2)	**-68·6 (-76·4 to -54·8)**	6·0 (-34·6 to 65·1)
Maternal sepsis and other maternal infections	1·5 (1·2 to 2·0)	0·5 (0·4 to 0·6)	0·5 (0·3 to 0·8)	**-68·5 (-77·7 to -55·4)**	8·2 (-32·6 to 75·3)	30·8 (23·6 to 39·6)	8·1 (6·4 to 10·1)	7·9 (5·1 to 11·5)	**-73·7 (-81·1 to -63·7)**	-4·6 (-39·2 to 49·4)
Maternal hypertensive disorders	1·4 (0·9 to 1·9)	0·7 (0·6 to 0·9)	0·9 (0·5 to 1·3)	**-49·2 (-64·1 to -21·6)**	15·5 (-28·2 to 90·9)	27·1 (18·1 to 37·1)	11·8 (9·3 to 14·6)	12·4 (7·6 to 18·7)	**-56·8 (-69·4 to -34·6)**	2·4 (-35·8 to 66·9)
Obstructed labor	0·8 (0·5 to 1·1)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·5)	**-69·6 (-83·3 to -48·6)**	25·9 (-30·4 to 121·5)	15·1 (9·4 to 21·6)	3·8 (2·5 to 5·4)	4·3 (2·4 to 6·8)	**-74·7 (-86·2 to -57·2)**	12·2 (-38·2 to 94·8)
Complications of abortion	1·4 (1·1 to 1·8)	0·7 (0·5 to 0·8)	0·8 (0·5 to 1·2)	**-51·6 (-64·6 to -31·9)**	19·4 (-23·0 to 80·6)	29·0 (21·8 to 36·8)	11·6 (9·3 to 14·2)	12·4 (7·9 to 17·4)	**-59·8 (-70·5 to -44·3)**	4·7 (-33·0 to 59·7)
Indirect maternal deaths	1·1 (0·7 to 1·7)	0·3 (0·2 to 0·5)	0·5 (0·2 to 0·8)	**-69·7 (-82·1 to -39·9)**	33·1 (-33·9 to 171·1)	21·0 (12·1 to 31·9)	5·5 (3·2 to 8·4)	6·7 (3·5 to 11·1)	**-74·3 (-85·1 to -46·6)**	18·0 (-40·7 to 142·9)
Late maternal deaths	0·6 (0·3 to 0·8)	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·5)	**-56·3 (-81·4 to -21·5)**	37·7 (-40·1 to 204·6)	11·5 (7·1 to 16·5)	4·1 (2·1 to 6·1)	5·0 (2·5 to 8·3)	**-64·2 (-85·3 to -35·0)**	22·5 (-47·9 to 177·9)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-13·5 (-32·6 to 11·4)	28·3 (-18·0 to 96·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**-22·4 (-39·3 to -0·5)**	16·0 (-26·4 to 76·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other maternal disorders	1·9 (1·4 to 2·5)	0·7 (0·6 to 0·8)	0·8 (0·5 to 1·2)	**-63·8 (-74·9 to -49·3)**	10·3 (-33·9 to 80·4)	38·5 (28·8 to 49·5)	11·4 (9·1 to 14·2)	11·3 (7·2 to 17·2)	**-70·1 (-78·8 to -57·9)**	-2·9 (-41·7 to 61·6)
Neonatal disorders	271·5 (235·1 to 310·4)	91·4 (80·6 to 105·2)	55·6 (47·2 to 65·7)	**-66·6 (-70·5 to -59·1)**	**-39·2 (-47·9 to -28·9)**	3014·8 (2614·6 to 3446·4)	1335·9 (1177·7 to 1537·3)	812·8 (690·3 to 961·0)	**-56·1 (-61·2 to -46·3)**	**-39·2 (-47·9 to -29·0)**
Preterm birth complications	152·1 (122·7 to 188·0)	49·9 (41·2 to 60·8)	29·2 (21·1 to 36·9)	**-67·2 (-72·4 to -60·9)**	**-41·5 (-54·6 to -25·7)**	1682·5 (1356·9 to 2079·0)	730·3 (603·2 to 888·9)	428·0 (309·8 to 539·9)	**-56·6 (-63·5 to -48·3)**	**-41·5 (-54·5 to -25·7)**
Neonatal encephalopathy due to birth asphyxia and trauma	57·2 (37·9 to 76·5)	16·7 (13·0 to 22·4)	9·4 (6·9 to 12·9)	**-70·9 (-78·9 to -54·1)**	**-44·1 (-59·2 to -25·0)**	637·7 (424·6 to 850·5)	244·2 (188·7 to 326·7)	136·8 (100·5 to 188·4)	**-61·9 (-72·3 to -40·3)**	**-44·2 (-59·3 to -25·0)**
Neonatal sepsis and other neonatal infections	31·7 (16·3 to 49·8)	15·5 (9·3 to 24·6)	10·2 (6·2 to 17·0)	**-51·2 (-68·3 to -16·2)**	-35·2 (-56·4 to 7·8)	349·3 (179·4 to 548·3)	225·5 (135·5 to 358·5)	149·0 (90·5 to 248·3)	-35·4 (-58·1 to 10·9)	-35·2 (-56·5 to 7·8)
Hemolytic disease and other neonatal jaundice	1·2 (0·5 to 2·6)	1·9 (0·9 to 3·1)	1·9 (1·0 to 3·5)	72·8 (-37·8 to 354·3)	-0·8 (-50·7 to 216·9)	19·0 (8·0 to 42·3)	28·9 (13·7 to 47·2)	29·0 (15·2 to 52·6)	62·7 (-42·9 to 335·1)	-1·9 (-51·1 to 203·8)
Other neonatal disorders	29·3 (19·8 to 39·0)	7·4 (5·6 to 10·8)	4·8 (3·1 to 8·2)	**-75·4 (-82·7 to -57·9)**	**-35·6 (-53·7 to -9·5)**	326·3 (220·3 to 433·9)	107·0 (81·4 to 156·8)	69·9 (45·8 to 118·9)	**-67·8 (-77·4 to -45·1)**	**-35·4 (-53·5 to -9·3)**
Nutritional deficiencies	82·5 (65·1 to 103·7)	62·6 (46·7 to 83·5)	60·6 (45·0 to 81·5)	**-24·2 (-32·4 to -16·7)**	-3·1 (-7·0 to 0·6)	1379·5 (1091·6 to 1729·8)	992·0 (751·1 to 1303·2)	959·5 (721·7 to 1271·5)	**-28·2 (-34·4 to -22·5)**	-3·3 (-7·8 to 1·0)
Protein-energy malnutrition	26·5 (20·1 to 35·2)	10·5 (7·6 to 13·3)	9·0 (6·5 to 11·4)	**-60·1 (-68·2 to -51·5)**	**-14·5 (-28·1 to -0·2)**	404·6 (306·2 to 532·5)	187·4 (135·6 to 242·5)	159·5 (112·8 to 206·7)	**-53·5 (-61·1 to -45·6)**	**-15·1 (-27·6 to -1·5)**
Iodine deficiency	1·0 (0·5 to 1·8)	1·0 (0·5 to 1·8)	0·8 (0·3 to 1·6)	-2·1 (-52·6 to 104·3)	-16·8 (-63·5 to 76·8)	20·9 (9·6 to 37·5)	17·2 (8·3 to 31·0)	13·1 (5·2 to 24·8)	-18·0 (-62·3 to 74·8)	-24·4 (-66·8 to 63·2)
Vitamin A deficiency	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-44·2 (-54·3 to -31·3)**	**-28·6 (-42·7 to -11·8)**	1·3 (0·8 to 2·0)	0·7 (0·4 to 1·1)	0·5 (0·3 to 0·8)	**-47·2 (-56·2 to -36·0)**	**-27·4 (-40·6 to -12·4)**
Iron-deficiency anemia	54·7 (39·4 to 75·5)	51·0 (35·2 to 71·4)	50·7 (35·3 to 70·9)	**-6·7 (-13·1 to -1·5)**	-0·5 (-2·8 to 1·9)	950·0 (694·7 to 1294·6)	785·8 (550·6 to 1090·2)	785·6 (554·0 to 1089·8)	**-17·4 (-22·8 to -12·5)**	0·1 (-2·8 to 2·5)
Other nutritional deficiencies	0·2 (0·1 to 0·3)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-63·8 (-76·4 to -51·6)**	-12·9 (-31·9 to 9·9)	2·6 (1·6 to 4·7)	1·0 (0·6 to 1·6)	0·8 (0·5 to 1·4)	**-62·8 (-73·4 to -52·0)**	-15·1 (-33·2 to 7·1)
Other communicable, maternal, neonatal, and nutritional diseases	14·4 (10·8 to 19·0)	7·1 (5·3 to 9·2)	6·4 (4·7 to 8·5)	**-50·5 (-63·4 to -36·9)**	-8·9 (-30·5 to 17·5)	198·8 (155·5 to 257·0)	109·9 (82·9 to 142·0)	99·7 (74·2 to 132·4)	**-44·4 (-56·9 to -31·7)**	-9·1 (-29·3 to 15·5)
Sexually transmitted diseases excluding HIV	6·6 (3·7 to 10·9)	2·4 (1·1 to 4·0)	2·2 (1·0 to 3·7)	**-62·2 (-82·7 to -35·2)**	-12·1 (-60·0 to 81·7)	84·3 (50·4 to 135·3)	38·2 (18·8 to 62·8)	32·5 (14·5 to 55·0)	**-54·1 (-76·8 to -27·0)**	-15·0 (-60·0 to 68·9)
Syphilis	5·6 (2·8 to 9·9)	1·4 (0·2 to 2·9)	1·0 (0·1 to 2·2)	**-75·3 (-96·4 to -46·9)**	-30·9 (-95·3 to 318·0)	63·7 (32·7 to 111·1)	20·2 (2·9 to 41·9)	14·4 (1·0 to 32·3)	**-68·5 (-95·0 to -33·4)**	-29·5 (-94·2 to 293·0)
Chlamydial infection	0·5 (0·3 to 0·9)	0·6 (0·3 to 0·9)	0·6 (0·4 to 1·0)	7·1 (-20·9 to 37·3)	14·3 (-12·0 to 53·8)	10·2 (5·8 to 16·7)	9·0 (5·3 to 14·6)	9·1 (5·2 to 14·7)	-12·0 (-33·6 to 11·6)	1·2 (-20·3 to 34·6)
Gonococcal infection	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-6·3 (-29·4 to 30·0)	1·2 (-28·8 to 42·3)	2·7 (1·7 to 4·2)	2·1 (1·2 to 3·3)	1·9 (1·1 to 3·0)	-24·6 (-42·3 to 2·6)	-9·5 (-34·9 to 25·4)
Trichomoniasis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	2·7 (-56·1 to 92·6)	18·9 (-38·0 to 106·3)	1·3 (0·5 to 2·9)	1·1 (0·4 to 2·7)	1·1 (0·4 to 2·4)	-13·8 (-58·6 to 56·7)	5·6 (-42·2 to 75·9)
Genital herpes	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·7)	0·3 (0·1 to 0·8)	**22·9 (11·9 to 35·7)**	**14·6 (3·2 to 26·1)**	5·8 (1·8 to 14·0)	5·5 (1·7 to 13·6)	5·6 (1·8 to 13·6)	-3·9 (-11·5 to 5·5)	1·2 (-8·7 to 10·7)
Other sexually transmitted diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-30·2 (-48·3 to -2·2)**	0·9 (-22·4 to 27·2)	0·6 (0·5 to 0·8)	0·3 (0·3 to 0·4)	0·3 (0·2 to 0·4)	**-42·7 (-58·9 to -20·5)**	-8·7 (-28·4 to 14·4)
Hepatitis	0·6 (0·5 to 0·8)	0·5 (0·4 to 0·6)	0·5 (0·4 to 0·6)	**-26·9 (-38·0 to -16·2)**	3·0 (-9·6 to 17·9)	12·6 (10·5 to 15·2)	8·1 (6·3 to 10·5)	7·9 (6·1 to 10·3)	**-35·5 (-44·7 to -26·7)**	-3·4 (-15·8 to 11·9)
Hepatitis A	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**-22·6 (-36·5 to -6·5)**	3·6 (-6·8 to 15·4)	5·1 (3·5 to 6·8)	3·9 (2·7 to 5·3)	3·9 (2·7 to 5·3)	**-24·2 (-36·1 to -10·9)**	0·8 (-9·4 to 12·6)
Hepatitis B	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**-32·3 (-46·6 to -15·3)**	-1·6 (-24·2 to 33·0)	6·4 (4·7 to 8·3)	3·6 (2·6 to 4·8)	3·3 (2·2 to 4·6)	**-43·3 (-54·0 to -31·3)**	-11·5 (-30·8 to 19·9)
Hepatitis C	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-26·8 (-51·8 to 9·6)	19·6 (-13·1 to 72·8)	1·1 (0·5 to 2·2)	0·7 (0·3 to 1·2)	0·7 (0·3 to 1·4)	**-41·6 (-63·6 to -8·5)**	11·2 (-21·3 to 59·7)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	62·4 (-15·0 to 668·4)	29·7 (-5·9 to 109·4)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	18·8 (-36·2 to 477·8)	12·6 (-18·2 to 82·7)
Other infectious diseases	7·1 (5·7 to 8·7)	4·2 (3·3 to 5·2)	3·8 (3·0 to 4·7)	**-41·4 (-51·3 to -30·6)**	-9·2 (-20·4 to 2·6)	101·9 (83·0 to 123·3)	63·5 (52·3 to 79·3)	59·3 (47·6 to 74·2)	**-37·8 (-46·7 to -28·3)**	-6·9 (-18·3 to 5·0)
Non-communicable diseases	862·0 (742·0 to 979·2)	984·6 (857·8 to 1128·3)	1102·7 (945·3 to 1272·5)	**13·9 (8·2 to 21·7)**	**11·9 (5·1 to 19·4)**	21400·7 (18805·5 to 24155·8)	20550·2 (18121·2 to 23345·7)	20721·6 (17924·5 to 23779·3)	**-4·1 (-7·2 to -0·1)**	0·7 (-5·7 to 7·9)
Neoplasms	68·9 (65·4 to 72·1)	98·8 (92·7 to 102·3)	113·7 (97·8 to 132·7)	**44·0 (34·4 to 49·3)**	**15·1 (0·0 to 33·2)**	2038·4 (1952·6 to 2155·9)	2283·4 (2140·0 to 2364·0)	2303·2 (1982·3 to 2690·8)	**12·8 (3·6 to 16·8)**	0·8 (-12·1 to 16·6)
Esophageal cancer	0·9 (0·8 to 1·2)	1·9 (1·4 to 2·2)	2·1 (1·5 to 2·6)	**138·7 (26·3 to 171·1)**	14·2 (-1·7 to 32·0)	32·2 (27·2 to 42·9)	46·8 (34·5 to 54·6)	45·5 (32·6 to 56·2)	70·8 (-10·8 to 95·4)	-2·8 (-16·4 to 12·5)
Stomach cancer	11·2 (10·6 to 11·8)	16·6 (15·8 to 17·8)	19·0 (16·4 to 22·0)	**47·3 (38·4 to 59·8)**	14·4 (-1·0 to 31·9)	385·8 (363·3 to 408·7)	408·4 (389·9 to 439·7)	401·5 (346·5 to 464·7)	5·6 (-0·6 to 14·6)	-1·7 (-15·0 to 13·3)
Liver cancer	0·2 (0·2 to 0·2)	6·2 (5·8 to 6·7)	6·2 (5·2 to 7·4)	**3255·9 (2972·5 to 3692·1)**	0·2 (-14·1 to 18·0)	5·4 (5·0 to 5·8)	153·3 (144·3 to 166·2)	132·0 (112·1 to 158·1)	**2756·2 (2495·8 to 3084·7)**	-14·2 (-26·4 to 1·1)
Liver cancer due to hepatitis B	0·1 (0·0 to 0·1)	1·5 (0·9 to 2·3)	1·7 (1·1 to 2·4)	**2556·4 (1224·5 to 4271·7)**	11·2 (-42·2 to 134·4)	1·6 (1·1 to 2·0)	36·9 (20·1 to 56·1)	36·5 (21·9 to 50·9)	**2230·2 (1024·2 to 3787·9)**	-2·0 (-49·9 to 110·3)
Liver cancer due to hepatitis C	0·0 (0·0 to 0·0)	2·4 (1·5 to 3·1)	2·8 (2·0 to 3·7)	**7793·1 (4879·9 to 12122·1)**	17·2 (-20·6 to 82·9)	1·1 (0·7 to 1·5)	61·0 (38·0 to 79·3)	60·4 (43·4 to 81·0)	**5689·2 (3468·0 to 8929·9)**	-0·4 (-33·1 to 56·3)
Liver cancer due to alcohol use	0·0 (0·0 to 0·1)	1·2 (0·9 to 1·6)	0·9 (0·6 to 1·3)	**3052·1 (1900·0 to 4817·5)**	-26·3 (-54·4 to 13·7)	1·4 (1·0 to 1·9)	31·5 (22·6 to 41·3)	19·9 (12·0 to 29·6)	**2219·1 (1364·1 to 3490·8)**	**-37·5 (-61·3 to -3·6)**
Liver cancer due to other causes	0·1 (0·0 to 0·1)	1·0 (0·7 to 1·3)	0·7 (0·5 to 1·1)	**1676·5 (1150·7 to 2264·8)**	-25·1 (-54·5 to 14·7)	1·4 (1·1 to 1·7)	23·9 (17·2 to 32·1)	15·2 (9·5 to 22·1)	**1621·1 (1117·6 to 2223·3)**	-35·8 (-62·3 to 0·3)
Larynx cancer	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·7)	0·6 (0·4 to 0·8)	**35·0 (6·6 to 67·3)**	15·8 (-2·2 to 38·3)	13·7 (11·4 to 19·0)	13·7 (9·4 to 16·0)	13·7 (9·2 to 17·3)	0·2 (-22·4 to 25·2)	-0·4 (-16·1 to 19·1)
Tracheal, bronchus and lung cancer	5·4 (5·0 to 5·7)	7·0 (6·6 to 7·5)	8·3 (7·1 to 9·6)	**29·7 (21·1 to 40·3)**	**18·8 (2·8 to 36·9)**	178·9 (167·1 to 190·6)	172·1 (163·0 to 184·5)	175·7 (151·1 to 203·9)	-4·0 (-10·8 to 3·7)	2·0 (-11·7 to 17·7)
Breast cancer	5·0 (4·3 to 5·4)	4·9 (4·5 to 5·6)	6·3 (4·9 to 8·2)	-2·3 (-12·0 to 54·3)	**26·9 (0·1 to 62·9)**	153·4 (132·3 to 168·3)	116·2 (107·0 to 132·6)	129·3 (100·7 to 169·3)	-25·6 (-33·0 to 16·6)	10·7 (-12·8 to 41·7)
Cervical cancer	7·4 (6·6 to 10·4)	12·7 (8·7 to 13·8)	15·0 (10·6 to 19·4)	**79·5 (11·6 to 97·5)**	17·7 (-9·3 to 51·4)	230·5 (205·6 to 321·1)	297·5 (204·4 to 322·3)	305·6 (215·7 to 394·8)	35·4 (-16·6 to 48·6)	2·4 (-20·9 to 31·3)
Uterine cancer	0·8 (0·5 to 1·0)	1·1 (0·7 to 1·4)	1·4 (0·8 to 1·8)	**38·0 (15·6 to 58·3)**	19·7 (-5·1 to 56·4)	27·8 (16·9 to 34·7)	28·1 (17·0 to 34·1)	29·3 (17·8 to 39·4)	1·4 (-15·9 to 16·3)	3·6 (-18·0 to 35·4)
Prostate cancer	1·9 (1·3 to 2·8)	3·4 (2·1 to 4·5)	4·4 (2·6 to 6·0)	**85·1 (2·3 to 152·9)**	29·6 (-16·1 to 112·2)	77·6 (53·2 to 115·3)	88·8 (54·4 to 118·8)	95·9 (58·0 to 131·1)	20·2 (-34·1 to 64·5)	7·2 (-31·1 to 74·1)
Colon and rectum cancer	4·4 (4·1 to 4·6)	6·0 (5·7 to 6·5)	7·3 (6·3 to 8·4)	**37·7 (28·7 to 50·0)**	**20·6 (4·8 to 39·4)**	144·8 (136·3 to 154·0)	145·3 (137·7 to 157·1)	151·1 (130·7 to 175·7)	0·3 (-6·4 to 8·4)	4·0 (-10·0 to 19·8)
Lip and oral cavity cancer	0·9 (0·7 to 1·1)	1·1 (0·9 to 1·3)	1·3 (1·0 to 1·6)	**23·6 (12·1 to 34·8)**	**16·5 (0·9 to 34·7)**	30·2 (24·9 to 37·0)	27·3 (21·7 to 32·3)	27·5 (20·7 to 33·5)	**-9·4 (-18·4 to -0·5)**	0·3 (-13·2 to 16·1)
Nasopharynx cancer	0·5 (0·4 to 0·6)	0·3 (0·3 to 0·4)	0·3 (0·3 to 0·5)	**-41·4 (-47·3 to -9·0)**	8·9 (-6·8 to 28·0)	14·4 (11·0 to 16·1)	6·9 (6·1 to 9·8)	6·7 (5·4 to 9·5)	**-55·2 (-59·7 to -30·3)**	-3·3 (-17·8 to 13·8)
Other pharynx cancer	0·5 (0·4 to 0·6)	0·6 (0·5 to 0·7)	0·6 (0·5 to 0·8)	7·0 (-3·2 to 23·0)	12·8 (-4·7 to 33·9)	16·6 (14·2 to 18·6)	13·2 (11·9 to 15·6)	13·0 (10·6 to 15·9)	**-20·6 (-28·2 to -10·0)**	-2·1 (-17·1 to 15·8)
Gallbladder and biliary tract cancer	3·0 (2·0 to 3·4)	2·1 (1·9 to 2·8)	2·1 (1·5 to 3·0)	-34·6 (-41·2 to 19·0)	-1·7 (-26·0 to 25·9)	108·9 (73·6 to 121·9)	53·6 (48·3 to 71·2)	45·2 (32·5 to 66·4)	**-53·7 (-58·4 to -14·7)**	-15·7 (-36·9 to 8·0)
Pancreatic cancer	1·1 (1·1 to 1·2)	3·3 (3·1 to 3·6)	4·0 (3·4 to 4·7)	**185·9 (161·8 to 220·2)**	**20·3 (4·0 to 41·1)**	39·3 (36·7 to 42·4)	82·3 (76·9 to 90·5)	85·7 (73·3 to 101·5)	**108·8 (90·7 to 134·4)**	3·6 (-10·7 to 21·4)
Malignant skin melanoma	0·7 (0·6 to 0·8)	0·3 (0·3 to 0·5)	0·4 (0·3 to 0·6)	**-63·4 (-67·5 to -35·7)**	18·9 (-7·1 to 57·5)	22·0 (18·7 to 24·6)	6·7 (5·6 to 10·3)	7·0 (5·3 to 11·0)	**-72·1 (-75·3 to -51·5)**	3·5 (-18·9 to 36·5)
Non-melanoma skin cancer	0·2 (0·2 to 0·3)	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·7)	**69·5 (30·4 to 98·3)**	**29·9 (8·0 to 56·2)**	8·3 (6·6 to 12·1)	9·3 (6·7 to 11·9)	10·2 (7·7 to 13·9)	16·8 (-10·8 to 39·5)	8·5 (-9·9 to 30·8)
Ovarian cancer	1·3 (1·1 to 1·4)	2·5 (2·3 to 2·7)	3·2 (2·5 to 4·1)	**101·6 (77·1 to 127·6)**	27·0 (-0·1 to 61·7)	38·1 (34·3 to 42·2)	58·5 (53·7 to 63·6)	65·3 (50·6 to 83·2)	**53·8 (34·4 to 75·0)**	11·2 (-12·5 to 41·3)
Testicular cancer	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	197·9 (-18·2 to 293·9)	21·7 (-15·6 to 61·0)	1·3 (0·8 to 2·5)	2·1 (1·0 to 2·7)	2·2 (1·0 to 3·3)	149·4 (-31·7 to 219·0)	6·2 (-25·2 to 36·5)
Kidney cancer	1·3 (1·2 to 1·4)	1·4 (1·3 to 1·5)	1·7 (1·4 to 2·0)	6·0 (-2·0 to 16·6)	**22·3 (5·1 to 43·6)**	37·5 (34·9 to 40·6)	32·0 (29·6 to 34·3)	34·6 (29·5 to 40·6)	**-15·1 (-22·8 to -6·0)**	8·0 (-7·5 to 27·1)
Bladder cancer	0·5 (0·4 to 0·6)	0·5 (0·4 to 0·7)	0·6 (0·5 to 0·8)	-10·9 (-18·9 to 34·8)	**26·0 (8·3 to 46·8)**	20·2 (15·1 to 23·6)	12·9 (10·8 to 16·8)	13·7 (11·0 to 18·2)	**-38·5 (-44·5 to -6·3)**	6·8 (-8·5 to 24·8)
Brain and nervous system cancer	1·7 (1·4 to 2·7)	4·5 (2·9 to 5·1)	4·8 (3·0 to 5·9)	**213·5 (24·9 to 249·6)**	6·7 (-7·5 to 25·4)	38·0 (31·8 to 61·1)	88·7 (55·9 to 100·7)	87·0 (54·5 to 106·6)	**175·9 (4·5 to 203·5)**	-2·2 (-15·7 to 15·3)
Thyroid cancer	1·1 (0·7 to 1·3)	0·8 (0·7 to 1·3)	1·0 (0·8 to 1·6)	-34·0 (-41·8 to 41·7)	20·1 (-0·1 to 46·3)	34·4 (21·5 to 41·2)	20·1 (16·3 to 30·5)	21·1 (15·7 to 33·7)	-51·6 (-57·4 to 2·9)	4·3 (-13·6 to 26·9)
Mesothelioma	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-50·9 (-57·7 to -41·4)**	20·7 (-0·1 to 44·0)	3·6 (3·2 to 4·2)	1·3 (1·2 to 1·5)	1·4 (1·1 to 1·7)	**-65·2 (-70·2 to -57·6)**	5·4 (-13·0 to 26·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Hodgkin lymphoma	0·2 (0·1 to 0·5)	0·9 (0·3 to 1·1)	0·9 (0·3 to 1·2)	783·4 (-20·9 to 929·8)	-1·1 (-15·0 to 18·6)	3·5 (1·9 to 9·3)	16·4 (5·8 to 20·5)	15·1 (5·7 to 20·2)	817·8 (-25·1 to 930·2)	-7·8 (-21·0 to 12·0)
Non-Hodgkin lymphoma	1·6 (1·2 to 2·8)	4·7 (2·4 to 5·8)	5·5 (2·7 to 7·4)	**324·4 (5·2 to 376·9)**	14·7 (-2·3 to 37·6)	39·3 (28·8 to 72·0)	103·0 (49·2 to 127·4)	106·5 (50·9 to 144·8)	282·9 (-13·5 to 326·4)	2·9 (-13·2 to 24·9)
Multiple myeloma	0·2 (0·2 to 0·3)	0·3 (0·3 to 0·4)	0·4 (0·3 to 0·5)	**43·1 (19·6 to 60·5)**	**19·5 (1·5 to 42·5)**	7·8 (6·5 to 9·5)	8·2 (6·6 to 9·4)	8·5 (6·8 to 10·3)	6·6 (-11·2 to 21·1)	3·5 (-12·3 to 23·4)
Leukemia	9·5 (8·4 to 10·4)	8·7 (8·1 to 9·6)	9·3 (8·0 to 10·8)	-8·9 (-18·2 to 7·4)	6·2 (-8·6 to 23·4)	173·0 (157·4 to 186·1)	151·5 (142·2 to 165·6)	152·2 (130·9 to 175·7)	**-13·1 (-20·3 to -0·2)**	0·2 (-13·2 to 16·1)
Other neoplasms	6·8 (5·2 to 7·8)	6·0 (5·3 to 7·4)	6·5 (5·5 to 8·4)	-18·5 (-27·4 to 22·8)	8·9 (-4·3 to 27·2)	152·0 (121·2 to 168·9)	119·2 (107·0 to 145·9)	120·7 (101·6 to 157·2)	-26·5 (-32·9 to 3·0)	0·9 (-11·8 to 17·7)
Cardiovascular diseases	130·6 (119·1 to 138·0)	133·9 (125·9 to 147·1)	162·3 (142·5 to 183·6)	1·7 (-2·8 to 11·2)	**21·0 (8·0 to 36·6)**	4082·5 (3780·9 to 4335·6)	3204·2 (3010·7 to 3505·5)	3345·9 (2938·6 to 3776·2)	**-21·9 (-25·2 to -15·7)**	4·2 (-7·0 to 17·5)
Rheumatic heart disease	1·8 (1·4 to 3·2)	2·8 (1·3 to 3·4)	2·7 (1·3 to 3·5)	107·5 (-40·6 to 138·3)	-4·7 (-19·9 to 13·3)	43·9 (33·9 to 79·8)	60·1 (27·5 to 72·7)	50·9 (25·0 to 66·6)	78·8 (-49·9 to 104·0)	-15·3 (-28·9 to 1·5)
Ischemic heart disease	73·7 (65·9 to 80·8)	84·1 (76·5 to 92·9)	105·9 (91·3 to 120·6)	**13·6 (6·0 to 26·0)**	**25·6 (11·3 to 41·3)**	2484·9 (2261·5 to 2710·3)	2057·9 (1872·2 to 2272·0)	2209·9 (1908·6 to 2513·6)	**-17·3 (-22·8 to -9·8)**	7·2 (-5·2 to 20·2)
Cerebrovascular disease	34·1 (28·4 to 38·0)	29·9 (26·6 to 37·0)	34·8 (29·4 to 43·9)	-15·1 (-21·1 to 11·4)	**16·1 (1·7 to 31·5)**	1029·8 (861·2 to 1149·0)	708·8 (630·5 to 878·3)	713·4 (603·4 to 900·5)	**-33·4 (-37·9 to -13·0)**	0·6 (-12·0 to 14·0)
Ischemic stroke	17·8 (11·1 to 21·5)	8·7 (6·7 to 13·9)	10·7 (8·3 to 16·0)	-60·3 (-65·5 to 4·9)	**24·2 (1·2 to 45·3)**	571·7 (351·8 to 694·4)	212·9 (163·7 to 339·7)	223·9 (173·5 to 333·2)	**-70·0 (-74·1 to -20·4)**	6·7 (-13·3 to 25·0)
Hemorrhagic stroke	16·3 (13·9 to 22·1)	21·2 (17·0 to 24·3)	24·0 (19·4 to 29·4)	38·7 (-5·7 to 52·7)	13·2 (-1·7 to 31·3)	458·1 (380·6 to 656·5)	495·9 (393·3 to 568·5)	489·6 (395·5 to 598·9)	18·4 (-26·5 to 31·2)	-1·4 (-14·5 to 15·4)
Hypertensive heart disease	1·1 (0·7 to 1·9)	2·9 (1·5 to 4·2)	3·5 (1·7 to 5·3)	182·8 (-3·2 to 478·0)	**18·5 (0·2 to 47·0)**	37·5 (22·9 to 61·7)	72·3 (35·8 to 105·3)	72·1 (36·1 to 111·2)	113·4 (-30·2 to 332·8)	-0·2 (-16·0 to 24·5)
Cardiomyopathy and myocarditis	3·9 (2·9 to 4·6)	3·1 (2·6 to 3·9)	3·3 (2·7 to 4·4)	-22·2 (-33·3 to 1·1)	8·4 (-6·7 to 25·4)	79·2 (63·4 to 94·7)	60·7 (52·8 to 77·7)	60·5 (50·1 to 79·7)	**-24·3 (-32·7 to -6·8)**	-0·4 (-14·4 to 15·3)
Atrial fibrillation and flutter	0·1 (0·1 to 0·1)	0·4 (0·2 to 0·7)	0·4 (0·3 to 0·6)	**413·4 (206·0 to 661·1)**	-0·7 (-37·9 to 82·6)	3·1 (2·0 to 4·9)	10·6 (6·2 to 17·6)	8·7 (6·4 to 11·8)	**244·4 (101·4 to 426·9)**	-17·7 (-49·0 to 51·7)
Aortic aneurysm	0·3 (0·3 to 0·4)	0·5 (0·4 to 0·6)	0·6 (0·5 to 0·8)	**44·4 (24·8 to 70·3)**	**25·8 (6·8 to 45·6)**	9·9 (8·1 to 12·7)	10·6 (8·7 to 13·4)	11·5 (9·0 to 15·0)	7·4 (-7·3 to 25·2)	8·3 (-8·4 to 25·2)
Peripheral vascular disease	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·3)	30·1 (-18·5 to 109·4)	57·3 (-16·0 to 175·9)	3·0 (1·7 to 5·2)	2·5 (1·3 to 4·4)	3·1 (1·7 to 5·5)	-17·3 (-50·0 to 33·4)	27·1 (-31·7 to 122·0)
Endocarditis	2·7 (2·0 to 3·7)	1·9 (1·5 to 2·6)	1·8 (1·4 to 2·5)	**-29·1 (-43·5 to -1·8)**	-4·0 (-24·0 to 16·3)	53·0 (40·5 to 72·0)	36·0 (28·3 to 47·9)	32·5 (25·1 to 44·4)	**-32·6 (-44·9 to -7·5)**	-9·6 (-28·1 to 9·6)
Other cardiovascular and circulatory diseases	13·0 (9·6 to 14·7)	8·2 (7·1 to 11·1)	9·2 (7·4 to 12·8)	-38·4 (-45·9 to 1·2)	11·6 (-7·8 to 33·3)	338·1 (251·0 to 382·2)	184·8 (158·6 to 245·9)	183·2 (145·7 to 253·6)	**-47·1 (-53·0 to -13·1)**	-1·1 (-18·4 to 19·1)
Chronic respiratory diseases	105·2 (64·9 to 125·7)	70·8 (56·9 to 86·7)	73·1 (59·5 to 89·2)	-35·3 (-46·4 to 10·7)	3·4 (-4·9 to 12·0)	2097·0 (1582·8 to 2442·1)	1453·8 (1199·5 to 1760·1)	1361·6 (1123·7 to 1635·1)	**-32·2 (-40·2 to -8·5)**	-6·2 (-13·1 to 1·1)
Chronic obstructive pulmonary disease	59·2 (31·5 to 74·4)	34·0 (28·3 to 40·7)	38·7 (32·3 to 46·1)	-45·3 (-56·4 to 8·6)	**13·8 (4·5 to 24·5)**	1212·6 (861·0 to 1424·6)	798·5 (669·4 to 953·5)	785·3 (655·9 to 934·3)	**-36·0 (-45·1 to -6·6)**	-1·8 (-9·9 to 7·6)
Pneumoconiosis	0·8 (0·5 to 1·1)	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·7)	**-39·8 (-52·5 to -13·8)**	7·5 (-12·2 to 31·2)	21·0 (15·2 to 29·1)	11·6 (8·6 to 16·1)	10·9 (7·8 to 15·2)	**-45·1 (-54·4 to -29·0)**	-5·5 (-23·2 to 15·8)
Silicosis	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-73·1 (-82·8 to -43·1)**	-11·9 (-32·3 to 9·2)	1·1 (0·6 to 1·7)	0·3 (0·3 to 0·5)	0·3 (0·2 to 0·4)	**-68·0 (-78·4 to -41·9)**	-12·6 (-30·7 to 7·4)
Asbestosis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-40·0 (-55·1 to -14·1)**	3·4 (-18·6 to 35·0)	3·7 (2·6 to 5·4)	2·1 (1·5 to 2·9)	1·9 (1·3 to 2·8)	**-43·2 (-56·8 to -24·3)**	-7·8 (-28·0 to 21·2)
Coal workers pneumoconiosis	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-47·5 (-60·5 to -22·7)**	2·2 (-19·4 to 30·1)	2·9 (2·0 to 4·3)	1·5 (1·1 to 2·1)	1·3 (0·9 to 1·9)	**-49·4 (-61·4 to -29·8)**	-8·7 (-28·2 to 17·7)
Other pneumoconiosis	0·5 (0·3 to 0·6)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	**-31·6 (-44·3 to -6·1)**	10·9 (-10·0 to 36·7)	13·3 (9·5 to 18·0)	7·7 (5·6 to 10·8)	7·4 (5·2 to 10·4)	**-42·9 (-52·6 to -26·0)**	-4·2 (-22·7 to 18·1)
Asthma	29·0 (21·4 to 37·4)	31·8 (21·6 to 43·8)	29·4 (20·5 to 40·7)	8·0 (-14·1 to 39·7)	-7·3 (-19·6 to 5·9)	610·6 (469·2 to 787·2)	546·0 (379·6 to 733·0)	476·2 (338·3 to 651·9)	-11·6 (-25·3 to 5·7)	**-12·7 (-23·0 to -2·0)**
Interstitial lung disease and pulmonary sarcoidosis	1·5 (0·8 to 2·2)	1·5 (1·1 to 2·0)	2·0 (1·5 to 3·0)	0·7 (-33·2 to 73·5)	**32·2 (9·2 to 79·7)**	34·7 (23·6 to 45·7)	34·6 (25·8 to 47·4)	41·2 (30·0 to 60·6)	1·1 (-24·4 to 35·8)	15·8 (-5·1 to 58·9)
Other chronic respiratory diseases	14·7 (8·0 to 21·6)	3·2 (2·5 to 4·3)	2·6 (2·0 to 3·5)	**-79·3 (-85·7 to -52·4)**	**-18·2 (-32·2 to -2·0)**	218·1 (137·0 to 311·5)	63·1 (48·3 to 85·0)	48·1 (36·5 to 65·0)	**-71·7 (-79·9 to -46·7)**	**-23·8 (-36·7 to -8·9)**
Cirrhosis	18·6 (16·9 to 19·8)	32·5 (30·8 to 36·1)	36·9 (31·3 to 44·1)	**73·5 (60·8 to 96·2)**	13·4 (-3·8 to 34·7)	549·1 (505·6 to 582·5)	735·4 (698·6 to 817·8)	738·3 (624·3 to 875·6)	**33·2 (24·2 to 48·6)**	0·0 (-14·6 to 18·7)
Cirrhosis due to hepatitis B	0·4 (0·2 to 0·7)	1·1 (0·6 to 1·5)	1·4 (0·8 to 2·1)	**144·8 (8·2 to 462·5)**	29·4 (-32·0 to 162·0)	13·3 (5·7 to 20·5)	24·4 (14·2 to 35·2)	27·6 (16·9 to 41·9)	88·7 (-15·9 to 349·2)	11·5 (-41·3 to 125·0)
Cirrhosis due to hepatitis C	6·5 (4·7 to 8·3)	12·5 (9·8 to 15·6)	13·7 (9·7 to 17·6)	**88·7 (35·6 to 177·0)**	10·4 (-27·1 to 55·7)	196·7 (143·5 to 251·9)	287·9 (225·5 to 362·2)	282·4 (203·2 to 362·6)	**44·7 (4·6 to 108·2)**	-0·8 (-34·2 to 38·2)
Cirrhosis due to alcohol use	8·6 (7·0 to 10·3)	14·0 (11·2 to 16·6)	14·8 (11·2 to 18·9)	**63·3 (25·4 to 112·3)**	4·0 (-21·1 to 45·8)	264·2 (216·9 to 314·3)	323·7 (259·9 to 383·0)	299·2 (227·7 to 379·8)	22·3 (-4·0 to 59·9)	-8·5 (-31·0 to 26·8)
Cirrhosis due to other causes	3·0 (2·2 to 4·0)	4·9 (3·6 to 6·3)	7·0 (4·9 to 9·6)	**65·2 (4·7 to 130·7)**	41·4 (-6·7 to 119·8)	74·9 (54·2 to 101·1)	99·3 (72·6 to 127·3)	129·1 (89·9 to 175·6)	36·1 (-17·2 to 98·0)	28·8 (-16·4 to 102·4)
Digestive diseases	39·5 (25·9 to 44·1)	20·8 (17·9 to 29·9)	23·3 (19·0 to 35·4)	-53·6 (-57·0 to 5·1)	11·4 (-0·1 to 24·9)	1177·8 (772·1 to 1315·0)	477·3 (410·5 to 692·8)	464·8 (377·9 to 715·0)	**-64·4 (-66·8 to -17·9)**	-3·1 (-12·8 to 8·6)
Peptic ulcer disease	15·6 (10·0 to 18·0)	7·9 (6·4 to 12·1)	8·3 (6·3 to 13·8)	-55·9 (-61·5 to 6·5)	3·9 (-8·7 to 23·2)	522·7 (339·5 to 606·0)	193·1 (157·2 to 296·7)	173·3 (130·9 to 288·9)	**-67·7 (-71·7 to -22·9)**	-11·7 (-22·2 to 5·2)
Gastritis and duodenitis	0·9 (0·6 to 1·2)	0·5 (0·4 to 0·7)	0·5 (0·3 to 0·8)	**-44·2 (-54·5 to -1·1)**	-15·2 (-30·8 to 18·9)	25·1 (15·8 to 32·4)	12·3 (9·1 to 16·7)	9·6 (6·7 to 16·4)	**-53·2 (-62·5 to -20·8)**	-26·8 (-40·9 to 5·4)
Appendicitis	3·5 (2·2 to 4·3)	1·3 (1·0 to 2·0)	1·4 (0·9 to 2·0)	**-67·1 (-72·0 to -26·7)**	5·3 (-17·8 to 41·7)	76·9 (48·1 to 96·7)	25·3 (19·1 to 39·9)	24·9 (16·1 to 37·4)	**-70·2 (-75·4 to -33·6)**	-2·8 (-24·8 to 32·4)
Paralytic ileus and intestinal obstruction	0·9 (0·5 to 2·0)	1·1 (0·5 to 1·4)	1·2 (0·6 to 1·6)	74·8 (-59·6 to 149·3)	8·6 (-9·1 to 29·3)	18·6 (10·4 to 42·9)	22·1 (9·8 to 28·4)	22·4 (10·2 to 30·6)	99·7 (-63·4 to 158·5)	1·6 (-14·6 to 20·8)
Inguinal, femoral, and abdominal hernia	6·2 (2·4 to 8·9)	1·3 (0·8 to 2·7)	1·2 (0·7 to 2·4)	**-87·6 (-90·5 to -13·3)**	-7·6 (-26·6 to 15·2)	192·7 (71·9 to 278·3)	30·5 (19·1 to 65·6)	24·4 (13·6 to 50·8)	**-90·4 (-92·7 to -31·1)**	**-20·4 (-37·1 to -0·1)**
Inflammatory bowel disease	2·0 (1·6 to 2·5)	1·9 (1·4 to 2·5)	2·4 (1·7 to 3·1)	-6·6 (-23·9 to 20·1)	**22·2 (13·6 to 32·2)**	48·6 (36·8 to 60·7)	40·2 (29·1 to 53·0)	43·8 (31·6 to 57·7)	-18·9 (-31·2 to 3·2)	**8·7 (1·6 to 17·5)**
Vascular intestinal disorders	0·5 (0·2 to 1·0)	0·4 (0·2 to 0·7)	0·5 (0·3 to 0·9)	-15·6 (-55·6 to 45·5)	**31·6 (7·1 to 58·5)**	14·5 (6·7 to 28·1)	9·6 (5·0 to 16·6)	11·0 (5·5 to 19·0)	-26·4 (-64·7 to 17·2)	13·7 (-6·6 to 37·6)
Gallbladder and biliary diseases	3·2 (1·8 to 4·3)	1·7 (1·4 to 2·8)	2·2 (1·7 to 3·8)	-50·3 (-64·7 to 28·4)	**28·2 (9·6 to 50·1)**	104·4 (58·6 to 141·1)	41·6 (33·4 to 67·7)	46·1 (34·7 to 79·2)	**-63·1 (-74·7 to -3·2)**	10·5 (-5·7 to 29·6)
Pancreatitis	3·8 (2·2 to 4·9)	2·6 (1·9 to 3·9)	3·1 (2·3 to 5·0)	-39·0 (-49·0 to 39·3)	20·4 (-1·0 to 45·3)	105·3 (62·3 to 138·0)	57·0 (42·7 to 87·0)	60·5 (44·8 to 97·6)	-50·6 (-60·0 to 10·2)	5·7 (-13·4 to 27·9)
Other digestive diseases	2·7 (2·0 to 3·5)	2·0 (1·7 to 3·1)	2·5 (1·9 to 3·7)	-25·5 (-45·9 to 19·3)	**19·7 (4·0 to 39·5)**	69·0 (52·1 to 91·2)	45·4 (37·1 to 68·1)	48·7 (37·9 to 74·0)	-34·5 (-54·2 to 3·0)	6·5 (-7·1 to 24·1)
Neurological disorders	42·8 (32·3 to 54·8)	56·3 (42·3 to 71·9)	61·8 (47·7 to 78·3)	**32·9 (4·9 to 55·0)**	9·8 (-7·4 to 29·0)	1153·0 (897·1 to 1432·0)	1141·5 (883·1 to 1434·6)	1116·7 (872·8 to 1394·0)	-0·5 (-17·9 to 14·7)	-2·2 (-15·7 to 13·0)
Alzheimer disease and other dementias	9·6 (8·0 to 11·6)	15·5 (13·0 to 18·3)	20·2 (16·9 to 23·9)	**62·9 (28·4 to 95·7)**	**30·1 (5·2 to 58·8)**	416·1 (346·9 to 501·3)	411·3 (342·9 to 485·9)	427·4 (359·0 to 504·6)	-0·1 (-21·3 to 19·8)	4·2 (-15·8 to 26·7)
Parkinson disease	1·3 (0·5 to 1·5)	0·4 (0·3 to 0·8)	0·6 (0·4 to 1·1)	-72·2 (-76·0 to 100·9)	**30·7 (9·3 to 53·8)**	54·1 (18·1 to 63·0)	11·2 (9·0 to 22·6)	12·0 (9·3 to 23·7)	-82·2 (-84·7 to 31·4)	8·1 (-9·6 to 27·0)
Epilepsy	13·6 (9·4 to 18·6)	14·5 (9·6 to 20·5)	14·7 (10·0 to 21·0)	6·9 (-27·1 to 55·2)	2·6 (-33·6 to 50·4)	253·8 (175·4 to 347·0)	239·6 (160·9 to 341·8)	231·2 (157·3 to 329·7)	-5·4 (-35·7 to 36·6)	-3·0 (-36·2 to 41·9)
Multiple sclerosis	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**44·8 (24·9 to 80·0)**	**32·7 (15·7 to 52·4)**	4·7 (3·6 to 6·5)	5·2 (4·1 to 7·0)	6·0 (4·7 to 7·9)	9·4 (-6·9 to 37·1)	**16·3 (0·7 to 34·1)**
Migraine	12·8 (7·1 to 19·5)	17·4 (9·8 to 27·0)	16·3 (9·2 to 26·5)	37·8 (-17·0 to 99·4)	-4·9 (-39·6 to 35·7)	291·9 (164·1 to 437·7)	314·1 (176·9 to 486·8)	271·5 (151·7 to 441·7)	7·5 (-29·4 to 57·6)	-12·9 (-42·3 to 25·4)
Tension-type headache	1·5 (0·7 to 2·6)	1·9 (0·9 to 3·3)	2·0 (1·0 to 3·6)	**29·5 (4·6 to 59·7)**	8·4 (-3·7 to 20·3)	32·8 (15·3 to 58·1)	33·0 (16·0 to 57·6)	32·8 (15·9 to 57·9)	1·5 (-16·6 to 22·2)	-0·2 (-10·8 to 9·7)
Medication overuse headache	3·1 (1·7 to 4·9)	5·3 (2·9 to 8·2)	6·5 (3·7 to 10·0)	**72·0 (29·3 to 127·8)**	23·1 (-5·2 to 59·4)	79·4 (44·1 to 124·2)	105·0 (57·8 to 162·9)	115·7 (64·7 to 177·0)	**32·8 (0·1 to 69·4)**	10·1 (-15·1 to 43·8)
Other neurological disorders	0·8 (0·6 to 1·0)	1·1 (0·9 to 1·3)	1·1 (0·9 to 1·4)	**40·8 (15·5 to 70·9)**	1·7 (-16·6 to 20·4)	20·2 (15·8 to 26·6)	22·3 (18·4 to 27·1)	19·9 (15·9 to 24·5)	10·9 (-12·1 to 38·4)	-10·3 (-27·9 to 9·4)
Mental and substance use disorders	143·3 (107·2 to 187·1)	177·5 (130·7 to 229·5)	194·4 (142·1 to 253·0)	**25·0 (11·6 to 29·8)**	**9·4 (4·1 to 15·7)**	3247·4 (2453·2 to 4162·0)	3253·6 (2372·6 to 4143·5)	3232·9 (2364·2 to 4144·6)	1·4 (-11·3 to 5·0)	-0·7 (-6·1 to 5·4)
Schizophrenia	7·2 (5·3 to 8·8)	9·1 (6·8 to 11·0)	10·4 (7·7 to 12·6)	**26·7 (18·7 to 35·9)**	**14·1 (7·0 to 21·3)**	186·4 (136·7 to 225·7)	184·3 (136·7 to 220·8)	185·7 (137·0 to 225·5)	-1·0 (-7·0 to 5·7)	0·8 (-5·2 to 6·7)
Alcohol use disorders	27·1 (21·9 to 40·6)	46·4 (29·8 to 54·5)	51·1 (31·4 to 64·0)	**81·8 (11·9 to 101·2)**	9·4 (-7·5 to 33·1)	717·9 (581·1 to 1089·6)	955·6 (611·4 to 1109·2)	925·3 (563·0 to 1161·4)	41·9 (-14·3 to 56·5)	-3·7 (-19·3 to 18·2)
Drug use disorders	13·9 (6·4 to 16·8)	7·3 (5·0 to 10·1)	8·1 (5·3 to 11·4)	-49·4 (-60·9 to 35·5)	11·0 (-8·6 to 33·9)	333·7 (137·3 to 400·0)	124·0 (83·7 to 173·1)	123·8 (81·5 to 173·4)	-64·3 (-72·9 to 12·5)	-0·3 (-16·2 to 18·2)
Opioid use disorders	2·7 (1·2 to 3·8)	1·6 (0·8 to 2·8)	1·8 (0·9 to 3·2)	-44·7 (-65·3 to 74·8)	13·3 (-3·3 to 32·5)	71·9 (31·4 to 98·0)	32·7 (15·8 to 56·2)	32·8 (15·4 to 55·5)	-57·0 (-72·6 to 35·2)	0·3 (-14·5 to 17·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Cocaine use disorders	1·2 (0·8 to 1·7)	1·2 (0·7 to 1·8)	1·2 (0·7 to 1·9)	-4·4 (-30·3 to 34·3)	-0·3 (-39·5 to 54·6)	27·6 (18·8 to 37·7)	20·2 (12·5 to 30·1)	18·6 (10·7 to 28·6)	-27·8 (-46·5 to 3·1)	-8·0 (-40·6 to 36·8)
Amphetamine use disorders	1·4 (0·9 to 2·0)	1·5 (0·9 to 2·1)	1·7 (1·0 to 2·5)	0·4 (-14·2 to 18·9)	14·8 (-1·5 to 34·7)	26·9 (17·5 to 37·0)	22·0 (14·0 to 32·0)	22·3 (14·1 to 32·7)	-19·0 (-31·0 to 0·1)	1·7 (-12·2 to 18·9)
Cannabis use disorders	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	13·6 (-9·9 to 44·6)	15·7 (-10·6 to 47·4)	2·0 (1·2 to 3·0)	1·9 (1·2 to 2·9)	2·0 (1·2 to 3·1)	-3·3 (-20·6 to 20·1)	3·7 (-17·5 to 28·7)
Other drug use disorders	8·4 (2·8 to 10·0)	2·9 (1·9 to 4·3)	3·3 (2·1 to 5·1)	-66·8 (-76·8 to 32·7)	12·1 (-19·1 to 53·5)	205·3 (58·4 to 243·2)	47·2 (31·0 to 70·1)	48·0 (30·7 to 76·7)	-78·2 (-84·9 to 10·2)	1·2 (-25·0 to 37·6)
Depressive disorders	42·3 (23·0 to 69·0)	52·6 (28·2 to 84·8)	58·0 (30·5 to 94·1)	**23·7 (14·4 to 37·1)**	**10·2 (3·9 to 16·3)**	975·3 (516·7 to 1567·4)	966·1 (511·2 to 1540·9)	970·5 (510·6 to 1552·6)	-1·2 (-8·1 to 6·2)	0·4 (-5·3 to 5·3)
Major depressive disorder	37·4 (18·5 to 62·7)	46·3 (22·7 to 76·9)	50·8 (24·3 to 85·3)	**22·9 (12·8 to 38·7)**	**9·6 (2·0 to 16·4)**	847·6 (399·0 to 1418·1)	837·9 (390·1 to 1382·1)	841·0 (382·0 to 1395·7)	-1·4 (-9·3 to 7·5)	0·3 (-6·6 to 5·8)
Dysthymia	4·9 (3·2 to 7·1)	6·3 (4·1 to 9·2)	7·2 (4·7 to 10·5)	**28·7 (24·6 to 33·0)**	**14·4 (11·3 to 17·8)**	127·8 (83·0 to 186·7)	128·2 (83·0 to 186·8)	129·5 (83·9 to 189·2)	0·4 (-2·4 to 2·9)	0·9 (-1·5 to 3·6)
Bipolar disorder	7·2 (4·4 to 11·1)	8·9 (5·3 to 13·5)	10·2 (6·1 to 15·6)	**23·2 (13·9 to 32·0)**	**15·0 (7·4 to 22·8)**	169·0 (103·1 to 254·3)	166·6 (101·2 to 251·3)	169·5 (103·7 to 257·2)	-1·3 (-8·2 to 5·3)	1·8 (-4·8 to 8·6)
Anxiety disorders	19·4 (11·3 to 29·6)	23·6 (13·8 to 35·8)	25·9 (15·6 to 39·5)	**21·7 (17·4 to 26·1)**	**10·0 (5·9 to 14·0)**	408·4 (249·1 to 607·3)	409·2 (249·3 to 607·0)	412·4 (251·8 to 615·4)	0·2 (-2·2 to 2·4)	0·7 (-1·6 to 3·3)
Eating disorders	1·6 (1·0 to 2·6)	1·9 (1·2 to 3·0)	2·2 (1·3 to 3·3)	**18·5 (9·6 to 28·5)**	**11·5 (2·6 to 20·8)**	28·3 (17·0 to 44·3)	28·6 (16·9 to 44·5)	28·8 (17·4 to 44·7)	1·3 (-5·8 to 9·3)	0·6 (-7·0 to 9·2)
Anorexia nervosa	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	22·3 (-0·5 to 49·5)	11·5 (-9·7 to 36·3)	4·7 (3·0 to 7·0)	4·9 (3·2 to 7·4)	5·1 (3·4 to 7·5)	5·5 (-13·5 to 28·3)	3·9 (-15·5 to 26·0)
Bulimia nervosa	1·4 (0·8 to 2·2)	1·6 (0·9 to 2·6)	1·8 (1·0 to 2·9)	**17·8 (8·5 to 27·9)**	**11·6 (2·3 to 21·4)**	23·6 (13·4 to 38·6)	23·6 (13·2 to 38·5)	23·6 (13·2 to 38·1)	0·2 (-7·2 to 8·6)	0·1 (-8·1 to 8·4)
Autistic spectrum disorders	6·2 (4·3 to 8·5)	7·0 (4·9 to 9·5)	7·3 (5·1 to 9·9)	**12·4 (8·4 to 16·9)**	**3·8 (0·1 to 7·6)**	111·6 (77·9 to 150·7)	110·2 (76·7 to 149·4)	110·8 (77·4 to 149·9)	-1·2 (-4·4 to 2·1)	0·6 (-2·8 to 3·8)
Autism	3·9 (2·6 to 5·4)	4·4 (3·0 to 6·0)	4·6 (3·1 to 6·3)	**12·6 (7·2 to 19·1)**	4·0 (-1·2 to 9·6)	70·2 (47·2 to 96·1)	69·3 (46·6 to 94·7)	69·7 (47·2 to 96·4)	-1·2 (-5·8 to 3·6)	0·6 (-4·1 to 5·5)
Asperger syndrome	2·3 (1·6 to 3·3)	2·6 (1·8 to 3·6)	2·7 (1·9 to 3·8)	**12·1 (7·3 to 16·9)**	3·7 (-0·5 to 7·7)	41·5 (28·8 to 57·8)	40·9 (28·5 to 56·7)	41·1 (28·8 to 56·8)	-1·4 (-5·0 to 2·5)	0·5 (-3·2 to 4·2)
Attention-deficit/hyperactivity disorder	0·6 (0·4 to 0·9)	0·7 (0·4 to 1·0)	0·6 (0·4 to 1·0)	**9·4 (2·2 to 17·6)**	-4·1 (-10·5 to 2·7)	7·7 (4·6 to 11·8)	7·8 (4·6 to 11·9)	7·8 (4·6 to 12·0)	0·5 (-5·9 to 7·9)	0·4 (-6·3 to 7·4)
Conduct disorder	7·9 (4·9 to 11·5)	8·8 (5·5 to 12·8)	8·4 (5·2 to 12·3)	**10·7 (6·2 to 15·5)**	-3·5 (-7·5 to 0·8)	101·1 (63·0 to 146·9)	101·7 (63·8 to 148·5)	102·3 (63·4 to 148·6)	0·6 (-3·5 to 4·9)	0·5 (-3·5 to 4·8)
Idiopathic intellectual disability	4·8 (3·2 to 6·9)	5·1 (3·4 to 7·2)	4·9 (3·2 to 6·8)	5·0 (-10·0 to 22·2)	-3·7 (-16·4 to 8·7)	84·0 (54·6 to 119·2)	77·5 (51·7 to 110·5)	72·9 (48·8 to 102·4)	-7·4 (-20·0 to 8·2)	-5·9 (-17·9 to 6·7)
Other mental and substance use disorders	5·0 (3·4 to 6·7)	6·2 (4·2 to 8·4)	7·3 (5·0 to 9·7)	**24·8 (20·3 to 29·5)**	**16·3 (11·6 to 21·0)**	123·8 (84·4 to 166·0)	122·0 (83·5 to 163·5)	123·2 (84·0 to 164·2)	-1·4 (-5·1 to 2·2)	0·9 (-2·9 to 4·5)
Diabetes, urogenital, blood, and endocrine diseases	94·0 (73·2 to 109·0)	133·8 (115·3 to 151·4)	161·8 (137·9 to 188·3)	**40·0 (29·9 to 85·0)**	**20·5 (8·8 to 33·9)**	2250·2 (1895·4 to 2550·1)	3009·2 (2548·3 to 3378·7)	3236·5 (2748·7 to 3757·0)	**33·2 (16·8 to 58·1)**	7·3 (-3·4 to 19·7)
Diabetes mellitus	24·4 (20·7 to 28·8)	47·9 (40·6 to 57·2)	61·0 (51·3 to 73·3)	**95·6 (77·0 to 121·6)**	**27·4 (11·1 to 45·5)**	787·5 (673·7 to 921·7)	1153·0 (984·2 to 1365·9)	1281·6 (1077·5 to 1529·6)	**46·1 (31·8 to 64·9)**	11·1 (-3·6 to 27·6)
Acute glomerulonephritis	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·2)	0·2 (0·1 to 0·2)	**-28·1 (-49·0 to -10·5)**	-1·9 (-18·0 to 18·2)	5·1 (4·1 to 7·3)	3·4 (2·8 to 4·2)	3·2 (2·5 to 4·0)	**-31·3 (-51·0 to -15·5)**	-7·5 (-23·9 to 12·9)
Chronic kidney disease	21·3 (18·5 to 30·5)	59·0 (38·6 to 64·5)	71·4 (46·7 to 84·4)	**194·7 (39·9 to 222·5)**	**20·7 (4·8 to 38·9)**	568·0 (494·2 to 853·7)	1337·7 (857·2 to 1456·2)	1432·3 (920·6 to 1701·2)	**152·5 (10·9 to 174·0)**	6·7 (-7·5 to 23·7)
Chronic kidney disease due to diabetes mellitus	2·9 (2·1 to 3·7)	6·9 (4·4 to 8·4)	7·1 (5·3 to 10·8)	**140·5 (75·1 to 199·3)**	0·3 (-20·0 to 48·5)	87·3 (66·3 to 113·5)	163·6 (102·9 to 201·4)	145·4 (108·4 to 220·6)	**90·3 (30·2 to 135·5)**	-13·7 (-31·5 to 30·9)
Chronic kidney disease due to hypertension	9·1 (7·5 to 13·2)	21·0 (13·8 to 25·0)	28·6 (18·0 to 35·1)	**143·2 (26·3 to 186·6)**	**35·8 (12·3 to 60·0)**	255·6 (213·7 to 394·2)	480·4 (310·2 to 571·5)	575·8 (358·8 to 709·1)	98·7 (-3·8 to 135·2)	19·5 (-1·6 to 42·3)
Chronic kidney disease due to glomerulonephritis	3·2 (2·6 to 4·4)	3·5 (2·8 to 4·2)	3·9 (3·0 to 4·9)	13·4 (-25·1 to 32·8)	10·9 (-4·5 to 30·0)	68·3 (54·3 to 96·2)	68·8 (54·5 to 81·7)	70·2 (54·5 to 87·5)	4·3 (-33·3 to 19·9)	1·7 (-12·8 to 20·2)
Chronic kidney disease due to other causes	6·2 (4·8 to 11·3)	27·6 (15·0 to 33·1)	31·8 (16·5 to 40·6)	**390·1 (63·0 to 495·5)**	15·0 (-6·9 to 42·4)	156·7 (118·6 to 307·3)	624·8 (333·8 to 752·2)	640·9 (328·6 to 828·0)	**341·6 (31·9 to 446·8)**	1·9 (-18·2 to 27·8)
Urinary diseases and male infertility	7·1 (6·3 to 7·9)	7·7 (6·8 to 8·8)	9·1 (7·8 to 10·7)	8·3 (-1·0 to 20·6)	**18·5 (5·2 to 33·6)**	206·3 (178·0 to 233·0)	178·4 (157·9 to 206·0)	185·0 (157·2 to 218·1)	**-13·9 (-21·7 to -2·2)**	3·5 (-8·4 to 17·1)
Interstitial nephritis and urinary tract infections	4·5 (3·8 to 5·2)	4·5 (3·9 to 5·2)	5·4 (4·4 to 6·5)	-0·8 (-10·7 to 14·7)	**21·7 (3·3 to 42·3)**	122·9 (103·3 to 141·1)	100·4 (87·9 to 117·9)	107·9 (88·2 to 129·1)	**-18·8 (-27·5 to -4·2)**	7·1 (-9·2 to 26·3)
Urolithiasis	0·4 (0·3 to 0·5)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·9)	**60·6 (32·9 to 85·4)**	9·0 (-1·6 to 21·5)	11·6 (8·6 to 15·6)	13·5 (9·5 to 19·4)	12·8 (9·0 to 18·4)	17·2 (-3·1 to 36·1)	-5·3 (-14·5 to 6·5)
Benign prostatic hyperplasia	0·9 (0·6 to 1·2)	1·2 (0·8 to 1·7)	1·4 (0·9 to 2·0)	**35·5 (11·4 to 70·5)**	12·3 (-7·8 to 39·9)	34·6 (22·2 to 49·6)	31·6 (20·5 to 44·9)	30·4 (19·7 to 44·2)	-9·0 (-25·8 to 15·5)	-4·8 (-21·7 to 18·3)
Male infertility due to other causes	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-3·4 (-40·8 to 60·3)	17·7 (-19·2 to 83·3)	1·8 (0·7 to 3·7)	1·4 (0·5 to 2·8)	1·4 (0·6 to 3·0)	-22·0 (-52·1 to 25·7)	2·4 (-28·0 to 60·5)
Other urinary diseases	1·3 (1·0 to 1·7)	1·4 (1·1 to 1·8)	1·6 (1·2 to 2·3)	6·3 (-9·1 to 33·3)	16·2 (-4·2 to 47·1)	35·5 (25·1 to 46·9)	31·5 (23·9 to 41·6)	32·5 (24·1 to 46·0)	-11·8 (-26·3 to 18·1)	2·1 (-16·3 to 30·9)
Gynecological diseases	7·3 (5·0 to 10·6)	9·0 (5·9 to 13·3)	10·1 (6·5 to 15·1)	**22·8 (9·2 to 36·4)**	12·2 (-0·3 to 26·5)	176·7 (119·8 to 257·1)	170·4 (111·5 to 253·0)	168·8 (110·2 to 252·6)	-3·5 (-14·4 to 6·6)	-0·9 (-11·4 to 10·6)
Uterine fibroids	1·9 (1·2 to 2·9)	2·3 (1·4 to 3·6)	2·6 (1·6 to 4·1)	**21·2 (11·1 to 28·4)**	**13·8 (8·4 to 20·2)**	49·9 (32·6 to 77·0)	46·7 (27·9 to 74·6)	47·1 (29·5 to 74·2)	**-6·2 (-14·2 to -0·2)**	0·3 (-4·7 to 5·4)
Polycystic ovarian syndrome	0·8 (0·4 to 1·4)	1·0 (0·5 to 1·9)	1·1 (0·5 to 2·1)	**30·5 (9·4 to 53·5)**	9·9 (-5·8 to 29·3)	17·4 (8·3 to 33·0)	18·3 (8·7 to 35·1)	17·8 (8·3 to 34·1)	4·8 (-11·3 to 22·4)	-3·0 (-16·4 to 13·4)
Female infertility due to other causes	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	4·2 (-48·4 to 108·4)	10·8 (-52·3 to 138·8)	1·0 (0·3 to 2·3)	0·8 (0·2 to 1·9)	0·8 (0·3 to 1·8)	-19·5 (-61·1 to 60·7)	-0·7 (-57·6 to 111·5)
Endometriosis	0·8 (0·6 to 1·1)	1·0 (0·7 to 1·4)	1·2 (0·8 to 1·7)	**26·2 (1·1 to 56·6)**	18·2 (-6·0 to 48·0)	19·2 (13·2 to 26·6)	19·3 (13·0 to 27·2)	20·1 (13·2 to 27·9)	0·4 (-19·4 to 23·7)	3·8 (-17·6 to 29·7)
Genital prolapse	1·0 (0·5 to 1·8)	1·1 (0·5 to 2·2)	1·4 (0·7 to 2·6)	16·8 (-3·6 to 42·6)	22·3 (-1·6 to 52·5)	26·5 (13·7 to 48·2)	24·1 (11·4 to 46·5)	25·7 (12·6 to 48·2)	-9·7 (-24·3 to 9·0)	7·0 (-13·4 to 30·5)
Premenstrual syndrome	1·8 (1·0 to 2·9)	2·5 (1·5 to 4·0)	2·7 (1·6 to 4·2)	40·7 (-0·2 to 89·6)	4·7 (-26·3 to 49·4)	39·1 (22·8 to 61·9)	44·2 (26·0 to 68·8)	41·0 (24·2 to 63·9)	13·4 (-20·7 to 54·8)	-7·0 (-34·6 to 29·2)
Other gynecological diseases	1·0 (0·7 to 1·4)	1·0 (0·7 to 1·4)	1·0 (0·7 to 1·5)	-9·3 (-20·8 to 11·2)	9·5 (-16·4 to 22·8)	23·5 (16·7 to 31·5)	16·9 (11·5 to 24·2)	16·4 (10·8 to 23·3)	**-29·0 (-39·2 to -11·1)**	-2·6 (-25·1 to 9·1)
Hemoglobinopathies and hemolytic anemias	7·0 (5·3 to 8·7)	5·2 (3·9 to 7·1)	5·1 (3·7 to 6·9)	**-23·4 (-42·2 to -5·2)**	-2·9 (-11·6 to 6·6)	116·0 (88·2 to 145·6)	84·9 (64·3 to 114·6)	82·7 (61·1 to 111·9)	**-24·1 (-42·3 to -9·7)**	-2·5 (-11·5 to 7·3)
Thalassemias	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·0 (0·0 to 0·1)	-42·6 (-66·4 to 3·1)	**-48·4 (-56·0 to -36·2)**	1·8 (1·2 to 2·4)	1·1 (0·7 to 2·0)	0·6 (0·4 to 1·2)	-38·0 (-63·6 to 10·5)	**-47·3 (-55·1 to -34·2)**
Thalassemia trait	0·8 (0·5 to 1·2)	0·9 (0·6 to 1·2)	0·9 (0·6 to 1·2)	4·5 (-8·4 to 16·3)	0·6 (-11·8 to 17·4)	13·0 (8·5 to 18·8)	12·7 (8·5 to 18·7)	13·2 (8·7 to 18·8)	-1·3 (-14·4 to 9·8)	3·0 (-9·8 to 19·7)
Sickle cell disorders	2·3 (1·5 to 3·0)	1·4 (1·0 to 2·2)	1·3 (0·9 to 2·1)	**-35·6 (-60·9 to -3·8)**	-6·4 (-20·1 to 10·4)	34·2 (24·0 to 44·8)	22·2 (16·0 to 34·8)	20·5 (14·0 to 32·4)	**-30·5 (-56·6 to -3·1)**	-7·8 (-21·4 to 7·8)
Sickle cell trait	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·6)	0·6 (-24·2 to 35·5)	-3·6 (-28·7 to 30·6)	5·6 (3·4 to 8·5)	5·5 (3·3 to 8·5)	5·6 (3·4 to 8·3)	-1·2 (-23·1 to 27·4)	0·7 (-24·5 to 31·0)
G6PD deficiency	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	-15·7 (-45·0 to 26·3)	**-23·9 (-35·4 to -10·9)**	3·2 (2·2 to 4·1)	2·8 (2·1 to 4·5)	2·1 (1·5 to 3·3)	-7·9 (-38·7 to 27·6)	**-23·9 (-34·3 to -11·4)**
G6PD trait	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	15·7 (-20·4 to 67·8)	4·8 (-25·8 to 53·5)	0·7 (0·4 to 1·0)	0·7 (0·4 to 1·0)	0·7 (0·4 to 1·0)	0·8 (-28·4 to 40·0)	1·6 (-28·0 to 48·6)
Other hemoglobinopathies and hemolytic anemias	3·1 (2·4 to 4·0)	2·3 (1·7 to 3·1)	2·3 (1·7 to 3·1)	**-25·2 (-41·7 to -9·3)**	0·7 (-11·5 to 11·9)	57·6 (44·0 to 72·9)	39·8 (29·7 to 52·7)	40·1 (29·6 to 54·3)	**-29·1 (-44·8 to -16·3)**	0·8 (-11·7 to 12·3)
Endocrine, metabolic, blood, and immune disorders	26·6 (7·2 to 35·0)	4·8 (3·6 to 9·0)	5·0 (3·7 to 9·1)	-85·6 (-88·7 to 2·6)	2·4 (-8·8 to 14·8)	390·7 (116·7 to 497·3)	81·5 (60·9 to 153·4)	82·9 (61·6 to 154·6)	-83·7 (-86·6 to 5·9)	1·7 (-9·1 to 13·8)
Musculoskeletal disorders	69·4 (47·9 to 92·7)	94·1 (68·2 to 124·8)	112·5 (80·4 to 149·1)	**35·4 (16·0 to 57·6)**	**20·3 (3·8 to 34·9)**	1979·6 (1396·8 to 2613·0)	2045·7 (1493·7 to 2695·8)	2163·6 (1549·5 to 2832·9)	3·5 (-10·1 to 17·6)	6·3 (-7·4 to 17·0)
Rheumatoid arthritis	2·7 (1·9 to 3·5)	3·1 (2·2 to 4·2)	3·5 (2·5 to 4·7)	15·3 (-2·8 to 41·3)	14·6 (-8·7 to 36·9)	79·1 (57·0 to 103·4)	69·4 (49·7 to 94·2)	69·2 (48·3 to 93·1)	-13·1 (-28·0 to 9·8)	0·7 (-22·2 to 21·7)
Osteoarthritis	7·6 (5·4 to 10·3)	11·0 (7·7 to 14·8)	13·1 (9·2 to 17·7)	**43·8 (36·3 to 52·4)**	**19·7 (13·0 to 26·6)**	277·5 (195·9 to 375·7)	280·2 (197·6 to 377·4)	285·3 (199·5 to 385·2)	1·0 (-4·2 to 6·9)	1·8 (-3·9 to 7·8)
Low back and neck pain	50·7 (33·0 to 69·8)	63·1 (43·5 to 87·7)	74·2 (49·8 to 103·3)	23·6 (-0·5 to 55·9)	18·6 (-4·7 to 42·5)	1360·4 (920·4 to 1844·0)	1303·5 (901·2 to 1799·3)	1367·8 (928·2 to 1901·3)	-4·7 (-22·5 to 17·0)	5·6 (-14·5 to 24·4)
Low back pain	38·2 (23·8 to 55·8)	46·6 (30·0 to 66·4)	55·5 (36·9 to 78·4)	21·0 (-12·6 to 64·6)	19·1 (-8·3 to 57·3)	1019·5 (658·6 to 1446·8)	959·7 (629·7 to 1363·3)	1021·8 (676·7 to 1426·5)	-6·7 (-29·8 to 24·5)	6·4 (-16·8 to 35·2)
Neck pain	12·5 (8·0 to 18·1)	16·5 (11·0 to 23·2)	18·7 (11·8 to 28·4)	32·3 (-4·1 to 85·6)	12·0 (-19·9 to 62·6)	340·8 (217·8 to 483·3)	343·7 (229·8 to 482·7)	345·9 (216·1 to 522·1)	1·1 (-26·0 to 36·3)	-0·5 (-29·4 to 40·7)
Gout	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**35·1 (3·1 to 78·3)**	18·4 (-11·1 to 51·5)	1·9 (1·3 to 2·6)	1·9 (1·2 to 2·6)	1·9 (1·2 to 2·6)	-2·7 (-25·7 to 27·7)	1·9 (-23·5 to 31·2)
Other musculoskeletal disorders	8·4 (4·8 to 12·7)	16·9 (11·8 to 23·2)	21·6 (15·2 to 29·5)	**100·8 (63·5 to 172·6)**	**27·2 (17·9 to 40·0)**	260·8 (146·9 to 398·7)	390·8 (266·1 to 539·5)	439·4 (307·8 to 602·8)	**49·1 (21·5 to 103·4)**	**12·0 (4·1 to 24·2)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other non-communicable diseases	149·8 (119·7 to 196·7)	166·0 (134·2 to 209·4)	162·9 (128·1 to 208·0)	13·4 (-16·8 to 24·2)	-1·7 (-10·3 to 5·6)	2825·8 (2138·7 to 3736·5)	2946·2 (2332·8 to 3791·2)	2758·0 (2142·8 to 3568·8)	5·9 (-13·8 to 14·4)	**-6·3 (-13·4 to -0·6)**
Congenital anomalies	73·6 (60·5 to 109·4)	73·5 (60·6 to 81·8)	62·1 (49·2 to 72·8)	4·5 (-40·1 to 25·7)	**-15·3 (-29·7 to -1·5)**	864·4 (718·2 to 1265·1)	1071·8 (884·7 to 1190·7)	913·6 (726·9 to 1068·9)	29·2 (-24·4 to 55·4)	**-14·6 (-28·8 to -0·5)**
Neural tube defects	29·4 (21·6 to 48·8)	8·4 (6·2 to 10·5)	4·8 (3·0 to 7·0)	**-70·0 (-86·4 to -58·6)**	**-43·5 (-61·8 to -15·4)**	326·4 (240·5 to 540·9)	122·1 (90·7 to 153·1)	69·7 (44·2 to 101·8)	**-60·8 (-82·2 to -46·0)**	**-43·5 (-61·8 to -15·3)**
Congenital heart anomalies	28·1 (21·6 to 44·4)	36·4 (27·5 to 41·5)	31·0 (22·4 to 38·7)	36·0 (-31·6 to 77·1)	-14·5 (-33·2 to 4·6)	318·4 (245·7 to 498·6)	520·0 (392·3 to 593·9)	448·1 (323·7 to 559·9)	71·6 (-12·9 to 122·9)	-13·4 (-32·5 to 6·1)
Orofacial clefts	0·2 (0·1 to 0·4)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-31·9 (-71·8 to 20·1)	-21·6 (-48·3 to 22·5)	2·3 (1·3 to 4·5)	1·8 (1·2 to 2·7)	1·5 (0·9 to 2·3)	-17·8 (-63·6 to 39·2)	-19·6 (-46·1 to 24·1)
Down syndrome	2·0 (1·2 to 3·6)	1·7 (1·3 to 2·2)	1·8 (1·3 to 2·3)	-10·9 (-52·7 to 40·9)	5·8 (-16·2 to 29·8)	29·8 (19·5 to 47·3)	28·7 (22·1 to 36·7)	29·9 (22·4 to 38·2)	-0·5 (-41·7 to 45·3)	4·8 (-15·9 to 28·9)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	27·5 (-19·0 to 86·0)	10·6 (-19·8 to 54·7)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	14·0 (-28·1 to 64·5)	4·8 (-23·6 to 46·6)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	17·2 (-19·5 to 71·6)	8·6 (-13·1 to 39·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·2 (-32·6 to 43·0)	-0·3 (-20·1 to 27·3)
Chromosomal unbalanced rearrangements	2·0 (1·4 to 3·1)	1·9 (1·4 to 2·4)	2·2 (1·7 to 2·8)	-1·9 (-42·2 to 38·1)	16·3 (-7·6 to 48·9)	31·0 (21·8 to 45·1)	32·0 (24·1 to 40·7)	36·7 (27·8 to 47·1)	6·7 (-30·1 to 44·0)	14·6 (-9·1 to 47·5)
Other congenital anomalies	11·8 (8·3 to 17·1)	25·0 (21·1 to 28·7)	22·2 (17·1 to 28·2)	**121·1 (35·7 to 207·9)**	-11·8 (-31·6 to 14·8)	156·4 (114·5 to 217·6)	367·2 (310·6 to 421·2)	327·7 (253·6 to 416·0)	**143·6 (59·1 to 230·4)**	-11·4 (-30·8 to 14·9)
Skin and subcutaneous diseases	27·0 (17·4 to 39·8)	32·5 (21·8 to 48·9)	34·4 (22·7 to 51·7)	**21·1 (6·9 to 33·6)**	5·1 (-2·6 to 17·2)	523·2 (341·0 to 770·9)	550·3 (370·0 to 823·4)	545·9 (366·1 to 812·0)	5·8 (-7·6 to 15·3)	-1·2 (-8·1 to 8·2)
Dermatitis	8·3 (5·1 to 12·2)	9·5 (5·8 to 14·0)	10·0 (6·1 to 14·8)	**15·3 (10·4 to 19·4)**	**4·9 (1·0 to 8·5)**	154·1 (95·9 to 224·3)	153·9 (96·1 to 223·5)	154·7 (96·8 to 226·3)	-0·1 (-2·7 to 2·6)	0·5 (-2·4 to 3·4)
Psoriasis	3·1 (2·1 to 4·3)	3·8 (2·6 to 5·3)	4·2 (2·9 to 5·9)	**23·4 (16·1 to 30·8)**	**10·9 (4·4 to 17·7)**	71·4 (48·8 to 99·8)	71·0 (48·6 to 99·1)	71·7 (49·0 to 100·3)	-0·4 (-5·7 to 4·5)	1·0 (-4·3 to 6·3)
Cellulitis	0·4 (0·3 to 0·8)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	**-39·2 (-81·3 to -14·1)**	-16·3 (-36·0 to 12·0)	7·7 (5·5 to 15·5)	4·6 (3·0 to 6·0)	3·6 (2·4 to 5·0)	**-35·0 (-80·7 to -13·1)**	-20·8 (-40·6 to 5·4)
Pyoderma	0·3 (0·2 to 0·6)	1·5 (0·9 to 1·7)	1·5 (1·0 to 1·8)	**352·5 (47·5 to 605·6)**	-2·2 (-16·9 to 16·3)	7·4 (5·1 to 12·7)	31·8 (19·0 to 35·7)	28·0 (18·6 to 33·6)	**344·2 (54·5 to 545·6)**	-12·3 (-25·1 to 4·9)
Scabies	1·7 (1·0 to 2·8)	1·6 (0·9 to 2·7)	1·7 (1·0 to 2·8)	-6·5 (-23·1 to 9·0)	5·6 (-9·7 to 22·1)	29·8 (16·6 to 48·1)	25·0 (14·3 to 40·8)	25·6 (14·6 to 41·4)	**-16·1 (-30·8 to -2·3)**	3·0 (-11·6 to 19·5)
Fungal skin diseases	2·0 (0·8 to 4·5)	2·5 (1·0 to 5·4)	2·6 (1·1 to 5·9)	**20·5 (17·7 to 23·8)**	**7·4 (4·7 to 10·0)**	43·4 (17·7 to 95·4)	43·1 (17·5 to 94·8)	43·3 (17·6 to 95·9)	-0·7 (-1·8 to 0·3)	0·5 (-0·5 to 1·6)
Viral skin diseases	3·3 (1·9 to 5·0)	3·5 (2·1 to 5·5)	3·5 (2·0 to 5·5)	**7·2 (2·0 to 12·7)**	-1·2 (-6·4 to 3·6)	48·4 (28·3 to 77·4)	48·4 (28·2 to 77·9)	48·5 (28·6 to 77·5)	0·0 (-3·5 to 4·0)	0·2 (-3·7 to 4·1)
Acne vulgaris	3·2 (1·4 to 6·2)	3·5 (1·4 to 7·0)	4·4 (1·9 to 8·7)	9·7 (-40·1 to 77·6)	20·4 (-20·3 to 176·4)	49·4 (21·1 to 96·3)	46·4 (18·9 to 92·4)	55·8 (24·7 to 109·9)	-2·9 (-48·1 to 45·9)	16·4 (-22·2 to 153·4)
Alopecia areata	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**19·3 (0·8 to 39·4)**	8·6 (-7·8 to 28·7)	3·3 (2·1 to 5·0)	3·2 (2·1 to 4·9)	3·3 (2·1 to 5·0)	-1·8 (-15·4 to 14·7)	1·1 (-14·2 to 18·3)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	21·6 (-4·1 to 59·0)	8·7 (-14·0 to 41·7)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·2 (-24·9 to 29·6)	-2·0 (-23·5 to 29·4)
Urticaria	2·8 (1·4 to 4·6)	4·0 (2·2 to 6·9)	3·5 (2·1 to 5·9)	38·9 (-10·0 to 173·6)	-9·2 (-44·1 to 27·6)	62·7 (33·7 to 100·5)	74·1 (40·2 to 126·0)	61·6 (36·3 to 103·1)	16·5 (-23·6 to 97·7)	-14·2 (-45·6 to 23·0)
Decubitus ulcer	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	**160·8 (4·1 to 252·3)**	**36·0 (10·0 to 64·4)**	3·7 (2·5 to 5·6)	6·8 (4·1 to 8·2)	7·9 (5·2 to 9·9)	90·0 (-23·7 to 160·3)	17·7 (-6·2 to 43·0)
Other skin and subcutaneous diseases	1·5 (0·7 to 3·2)	2·0 (0·9 to 4·1)	2·2 (1·0 to 4·6)	**29·6 (21·0 to 37·3)**	**10·9 (5·3 to 15·9)**	41·9 (17·5 to 92·5)	42·0 (18·0 to 90·9)	41·9 (18·2 to 92·4)	0·6 (-4·2 to 5·1)	-0·3 (-4·8 to 3·6)
Sense organ diseases	35·0 (24·0 to 48·5)	41·9 (28·8 to 58·0)	46·5 (32·2 to 64·0)	**20·0 (14·7 to 25·7)**	**11·2 (5·9 to 15·6)**	1043·3 (724·5 to 1431·7)	936·4 (647·7 to 1288·7)	918·0 (634·3 to 1264·5)	**-10·2 (-13·6 to -6·6)**	-1·9 (-6·3 to 1·9)
Glaucoma	0·6 (0·4 to 0·8)	0·7 (0·5 to 1·0)	0·8 (0·6 to 1·1)	**29·3 (3·4 to 49·9)**	11·4 (-14·8 to 32·7)	20·3 (14·1 to 28·5)	18·2 (12·3 to 25·2)	16·9 (11·7 to 23·2)	-9·3 (-29·7 to 6·6)	-6·2 (-28·8 to 12·0)
Cataract	2·1 (1·4 to 2·9)	2·6 (1·8 to 3·6)	3·0 (2·1 to 4·0)	**26·3 (7·8 to 46·8)**	**12·2 (0·4 to 34·0)**	86·7 (59·8 to 119·8)	69·7 (48·6 to 96·2)	64·2 (44·3 to 87·0)	**-19·6 (-31·0 to -6·4)**	-8·5 (-18·3 to 9·1)
Macular degeneration	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·9)	0·9 (0·6 to 1·3)	**25·2 (4·6 to 55·1)**	**45·3 (18·2 to 75·5)**	19·2 (12·6 to 27·7)	16·8 (11·2 to 23·8)	20·5 (13·6 to 29·6)	-12·4 (-27·4 to 8·3)	**22·4 (0·1 to 48·4)**
Uncorrected refractive error	7·7 (4·7 to 12·1)	8·8 (5·4 to 13·8)	9·9 (5·9 to 15·9)	**14·9 (3·3 to 31·8)**	11·5 (-1·0 to 25·0)	212·9 (132·7 to 337·5)	189·4 (116·0 to 292·6)	189·2 (113·7 to 302·1)	-11·4 (-19·6 to 1·2)	-0·1 (-11·8 to 12·0)
Age-related and other hearing loss	19·2 (13·1 to 26·4)	23·7 (16·4 to 32·7)	26·6 (18·3 to 36·2)	**23·6 (16·0 to 33·1)**	**12·1 (5·6 to 18·2)**	596·8 (413·4 to 816·7)	545·4 (379·0 to 744·6)	534·2 (368·9 to 728·8)	**-8·6 (-13·2 to -3·9)**	-2·0 (-7·1 to 2·8)
Other vision loss	1·6 (1·1 to 2·1)	1·5 (1·1 to 2·1)	1·5 (1·1 to 2·1)	-1·4 (-11·1 to 10·2)	1·1 (-11·0 to 12·2)	45·3 (31·6 to 61·8)	34·8 (24·0 to 48·1)	30·8 (21·3 to 42·4)	**-23·3 (-30·7 to -13·8)**	**-11·2 (-22·9 to -0·9)**
Other sense organ diseases	3·4 (2·1 to 5·0)	3·8 (2·3 to 5·5)	3·8 (2·3 to 5·7)	**11·1 (2·4 to 21·8)**	1·6 (-5·9 to 10·4)	62·0 (38·4 to 91·7)	62·0 (38·4 to 91·4)	62·2 (38·1 to 92·2)	-0·2 (-6·8 to 8·5)	0·4 (-6·7 to 8·2)
Oral disorders	13·1 (7·9 to 20·3)	16·8 (10·2 to 26·1)	18·9 (11·5 to 29·2)	**28·4 (24·2 to 32·8)**	**12·5 (8·9 to 16·2)**	382·1 (237·6 to 576·7)	369·3 (229·3 to 560·4)	366·1 (225·5 to 558·5)	-3·4 (-7·1 to 0·1)	-0·9 (-3·9 to 2·3)
Deciduous caries	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-3·1 (-11·8 to 5·5)	**-14·0 (-21·5 to -6·4)**	2·1 (0·9 to 4·0)	2·1 (0·9 to 4·1)	2·1 (0·9 to 4·1)	0·2 (-8·7 to 9·3)	1·1 (-7·7 to 10·0)
Permanent caries	2·1 (0·9 to 3·9)	2·4 (1·1 to 4·7)	2·6 (1·2 to 5·2)	**18·7 (6·7 to 27·8)**	**8·3 (0·2 to 17·3)**	39·8 (18·2 to 76·1)	39·6 (18·1 to 75·6)	40·4 (18·7 to 79·2)	-0·2 (-9·5 to 6·7)	1·9 (-4·9 to 9·8)
Periodontal diseases	2·9 (1·1 to 5·9)	3·9 (1·6 to 8·0)	4·5 (1·8 to 9·0)	**34·4 (25·9 to 43·4)**	**13·8 (6·7 to 21·2)**	83·9 (33·1 to 170·6)	86·5 (35·1 to 176·1)	85·9 (34·4 to 173·3)	3·2 (-3·5 to 10·4)	-0·7 (-7·0 to 5·9)
Edentulism and severe tooth loss	5·6 (3·8 to 7·7)	7·4 (5·1 to 10·2)	8·5 (5·8 to 11·8)	**32·8 (25·9 to 40·3)**	**14·9 (9·6 to 21·2)**	204·2 (137·8 to 280·6)	189·3 (129·6 to 259·3)	185·7 (126·3 to 256·1)	**-7·3 (-12·0 to -2·2)**	-2·0 (-6·5 to 3·3)
Other oral disorders	2·4 (1·5 to 3·6)	2·9 (1·8 to 4·3)	3·1 (2·0 to 4·7)	**21·5 (11·6 to 33·9)**	**9·2 (0·3 to 19·2)**	52·1 (32·9 to 78·2)	51·9 (32·4 to 77·1)	52·0 (32·9 to 77·4)	-0·7 (-8·0 to 9·1)	0·3 (-7·4 to 9·0)
Sudden infant death syndrome	1·1 (0·6 to 2·3)	1·3 (0·5 to 2·0)	1·0 (0·4 to 1·9)	22·0 (-66·3 to 137·7)	-24·7 (-63·5 to 122·6)	12·7 (7·0 to 25·4)	18·4 (6·7 to 29·3)	14·4 (5·8 to 27·2)	59·1 (-56·0 to 210·6)	-24·5 (-63·4 to 123·5)
Injuries	394·1 (367·3 to 440·0)	439·4 (402·0 to 498·9)	429·5 (366·6 to 502·2)	**11·4 (1·9 to 21·6)**	-2·4 (-17·0 to 15·0)	8076·0 (7417·4 to 9279·5)	7965·6 (7072·0 to 9494·0)	6745·2 (5745·3 to 7930·4)	-2·0 (-9·9 to 11·2)	-15·2 (-28·9 to 0·6)
Transport injuries	90·2 (78·3 to 98·9)	97·4 (86·9 to 107·6)	96·0 (81·2 to 115·0)	6·7 (-1·4 to 24·5)	-1·8 (-15·8 to 15·7)	1912·3 (1684·2 to 2077·6)	1795·1 (1599·4 to 1960·2)	1603·1 (1353·3 to 1900·0)	-7·0 (-13·2 to 5·4)	-11·0 (-23·5 to 5·1)
Road injuries	89·2 (76·9 to 98·0)	93·7 (85·1 to 105·5)	92·8 (78·3 to 111·7)	3·3 (-4·3 to 22·8)	-1·4 (-15·4 to 16·2)	1890·4 (1656·4 to 2052·7)	1727·1 (1560·8 to 1914·0)	1549·5 (1311·9 to 1852·9)	-10·0 (-15·8 to 4·3)	-10·7 (-23·2 to 5·6)
Pedestrian road injuries	19·8 (16·4 to 24·1)	17·1 (14·1 to 20·5)	15·8 (12·6 to 19·4)	**-13·9 (-24·0 to -0·5)**	-8·0 (-20·6 to 5·9)	389·1 (321·6 to 466·4)	310·2 (257·4 to 371·0)	273·0 (218·6 to 336·3)	**-20·6 (-28·1 to -10·4)**	-12·2 (-23·7 to 1·5)
Cyclist road injuries	7·7 (6·4 to 9·2)	7·9 (6·5 to 9·4)	7·8 (6·1 to 9·8)	2·2 (-10·3 to 17·4)	-1·9 (-19·9 to 18·8)	179·2 (152·0 to 210·9)	158·5 (132·8 to 188·6)	142·8 (112·5 to 178·6)	-11·7 (-21·2 to 0·1)	-10·4 (-26·5 to 8·8)
Motorcyclist road injuries	8·1 (6·0 to 10·1)	8·0 (5·9 to 10·3)	8·3 (5·9 to 11·2)	-1·9 (-20·6 to 26·3)	3·4 (-21·2 to 37·0)	173·4 (129·9 to 216·8)	144·2 (108·5 to 186·0)	133·7 (96·0 to 181·1)	-17·2 (-31·4 to 3·8)	-7·9 (-28·6 to 19·1)
Motor vehicle road injuries	53·2 (43·9 to 59·8)	60·6 (54·2 to 70·2)	60·9 (50·1 to 76·0)	**11·5 (1·0 to 37·3)**	-0·2 (-16·4 to 20·5)	1143·1 (967·8 to 1267·0)	1111·9 (999·6 to 1277·9)	998·1 (826·1 to 1239·3)	-4·5 (-12·5 to 13·7)	-11·0 (-24·8 to 7·7)
Other road injuries	0·4 (0·2 to 0·6)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-59·9 (-70·9 to -29·7)**	-18·7 (-37·8 to 5·4)	5·6 (3·8 to 8·4)	2·3 (1·8 to 3·4)	1·9 (1·4 to 2·8)	**-59·8 (-69·3 to -35·3)**	-16·6 (-34·6 to 5·9)
Other transport injuries	1·0 (0·7 to 1·9)	3·7 (1·8 to 4·6)	3·2 (1·6 to 4·3)	**416·2 (4·1 to 521·5)**	-13·1 (-26·6 to 3·2)	21·9 (14·8 to 38·7)	68·0 (34·4 to 85·3)	53·6 (26·9 to 71·2)	**322·0 (2·1 to 405·8)**	**-21·2 (-32·8 to -7·6)**
Unintentional injuries	85·0 (57·3 to 99·4)	46·9 (39·7 to 52·8)	44·4 (36·5 to 52·8)	**-43·7 (-57·3 to -20·7)**	-5·5 (-16·3 to 9·8)	1733·0 (1193·1 to 2011·1)	859·2 (735·8 to 967·0)	742·7 (618·2 to 876·3)	**-49·8 (-60·0 to -30·5)**	**-13·8 (-23·2 to -1·1)**
Falls	12·3 (10·5 to 13·9)	13·2 (11·1 to 15·0)	13·6 (10·8 to 16·0)	7·0 (-0·7 to 16·0)	3·1 (-10·0 to 17·6)	348·8 (299·3 to 397·9)	291·4 (245·5 to 332·6)	258·9 (206·1 to 303·7)	**-16·2 (-23·7 to -10·6)**	-11·4 (-22·2 to 1·0)
Drowning	8·9 (4·7 to 16·1)	13·9 (8·2 to 17·9)	13·0 (7·4 to 18·3)	192·6 (-35·6 to 264·2)	-7·4 (-26·4 to 30·7)	145·8 (76·8 to 267·1)	212·9 (127·0 to 274·1)	188·2 (107·6 to 265·4)	181·7 (-38·8 to 242·0)	-12·4 (-30·1 to 22·7)
Fire, heat, and hot substances	7·3 (5·6 to 9·0)	3·2 (2·7 to 4·0)	2·7 (2·2 to 3·4)	**-57·2 (-65·6 to -39·1)**	-16·5 (-30·8 to 3·9)	113·6 (90·0 to 136·6)	53·6 (45·6 to 65·9)	43·1 (35·5 to 54·0)	**-53·5 (-61·0 to -38·9)**	**-19·9 (-32·5 to -1·0)**
Poisonings	17·7 (3·1 to 23·0)	1·1 (0·7 to 2·9)	1·0 (0·6 to 3·0)	**-96·1 (-96·7 to -28·1)**	-12·0 (-28·6 to 14·3)	368·5 (61·7 to 474·7)	20·6 (13·4 to 53·9)	17·1 (9·7 to 49·6)	**-96·6 (-97·0 to -35·9)**	-20·3 (-34·6 to 3·1)
Exposure to mechanical forces	29·8 (14·7 to 36·5)	5·4 (4·2 to 7·8)	4·7 (3·7 to 7·4)	**-83·3 (-85·6 to -49·7)**	**-12·1 (-18·4 to -3·2)**	597·2 (314·7 to 744·0)	97·2 (75·4 to 138·0)	78·5 (59·9 to 120·0)	**-84·8 (-86·8 to -58·6)**	**-19·8 (-25·1 to -11·7)**
Unintentional firearm injuries	2·7 (1·9 to 3·3)	0·6 (0·5 to 0·8)	0·4 (0·3 to 0·7)	**-80·1 (-84·6 to -46·9)**	**-24·1 (-37·2 to -5·8)**	49·4 (34·5 to 59·2)	9·4 (7·8 to 13·3)	6·6 (5·2 to 11·0)	**-81·6 (-85·2 to -53·3)**	**-30·5 (-41·4 to -15·4)**
Unintentional suffocation	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	-33·4 (-53·6 to 47·8)	3·3 (-21·9 to 39·5)	3·7 (2·4 to 4·9)	2·4 (2·0 to 3·6)	2·4 (1·9 to 4·1)	-39·3 (-54·3 to 30·0)	-1·6 (-23·5 to 33·0)
Other exposure to mechanical forces	26·8 (12·3 to 33·2)	4·7 (3·6 to 6·8)	4·2 (3·1 to 6·5)	**-83·9 (-86·2 to -48·9)**	**-11·1 (-17·6 to -1·6)**	544·1 (268·5 to 686·2)	85·4 (64·9 to 121·9)	69·5 (51·9 to 106·7)	**-85·3 (-87·4 to -58·2)**	**-19·1 (-24·5 to -10·6)**
Adverse effects of medical treatment	2·8 (2·4 to 3·6)	2·4 (1·8 to 2·8)	2·4 (1·9 to 3·0)	-13·3 (-38·1 to 5·9)	2·0 (-12·4 to 25·0)	59·6 (50·0 to 76·0)	46·4 (35·1 to 53·1)	44·1 (34·2 to 53·6)	**-19·7 (-41·6 to -0·6)**	-5·5 (-18·5 to 15·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Animal contact	0·3 (0·2 to 0·6)	0·6 (0·3 to 0·7)	0·5 (0·3 to 0·6)	101·7 (-35·3 to 170·5)	-8·4 (-20·8 to 7·5)	6·4 (4·4 to 11·3)	10·8 (5·4 to 13·0)	9·2 (4·8 to 11·4)	94·1 (-36·9 to 161·2)	**-15·0 (-25·7 to -0·3)**
Venomous animal contact	0·2 (0·1 to 0·4)	0·4 (0·2 to 0·5)	0·4 (0·2 to 0·5)	187·9 (-31·8 to 273·2)	-6·3 (-21·1 to 12·7)	3·2 (2·2 to 6·4)	7·4 (3·1 to 8·9)	6·4 (2·9 to 8·1)	184·3 (-32·3 to 268·5)	-13·0 (-26·0 to 5·3)
Non-venomous animal contact	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	24·6 (-46·0 to 90·3)	-13·5 (-24·1 to 4·8)	3·2 (2·0 to 5·3)	3·5 (2·1 to 4·4)	2·8 (1·9 to 3·6)	15·3 (-46·1 to 75·9)	**-19·4 (-28·0 to -4·6)**
Foreign body	5·4 (3·4 to 8·3)	3·3 (2·4 to 4·6)	2·9 (2·1 to 4·4)	**-39·2 (-54·3 to -7·7)**	-12·5 (-27·6 to 6·6)	80·6 (53·5 to 118·5)	55·2 (39·3 to 77·6)	47·2 (33·8 to 71·3)	**-31·5 (-45·8 to -7·5)**	-14·8 (-28·9 to 2·2)
Pulmonary aspiration and foreign body in airway	5·2 (3·1 to 8·1)	3·1 (2·2 to 4·4)	2·7 (1·9 to 4·2)	**-39·8 (-55·3 to -6·8)**	-12·4 (-28·4 to 7·2)	75·0 (47·7 to 113·2)	51·7 (35·9 to 74·2)	44·5 (31·2 to 68·6)	**-30·9 (-46·1 to -4·1)**	-14·3 (-29·2 to 3·7)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-4·9 (-16·3 to 9·1)	-6·3 (-16·7 to 6·4)	0·6 (0·4 to 0·9)	0·5 (0·3 to 0·7)	0·4 (0·2 to 0·7)	**-22·7 (-32·9 to -11·4)**	**-14·0 (-23·6 to -2·2)**
Foreign body in other body part	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-29·6 (-41·9 to -15·1)**	**-15·0 (-23·3 to -3·1)**	5·0 (3·8 to 6·6)	3·0 (2·4 to 3·7)	2·3 (1·8 to 2·9)	**-39·7 (-48·8 to -29·7)**	**-24·5 (-31·9 to -14·1)**
Other unintentional injuries	0·5 (0·3 to 0·6)	4·0 (3·4 to 4·7)	3·6 (2·6 to 4·8)	**784·3 (514·9 to 1019·5)**	-11·8 (-33·5 to 21·8)	12·4 (9·3 to 16·5)	70·9 (60·6 to 82·9)	56·4 (43·0 to 75·4)	**479·3 (327·2 to 639·9)**	-21·8 (-39·2 to 5·4)
Self-harm and interpersonal violence	192·2 (172·2 to 244·0)	239·3 (213·3 to 262·4)	269·3 (219·4 to 323·8)	**31·3 (1·1 to 40·6)**	12·1 (-5·8 to 34·1)	3832·3 (3470·1 to 4789·5)	3935·1 (3501·5 to 4386·2)	3971·1 (3241·9 to 4809·8)	7·0 (-14·3 to 14·2)	0·4 (-15·6 to 19·6)
Self-harm	40·3 (29·1 to 45·2)	28·6 (25·4 to 42·8)	31·7 (24·9 to 49·0)	-34·3 (-40·8 to 26·2)	10·3 (-10·3 to 36·3)	772·4 (560·5 to 855·1)	470·5 (419·9 to 703·9)	468·0 (368·2 to 714·4)	-43·5 (-48·5 to 4·6)	-1·2 (-19·0 to 21·9)
Interpersonal violence	151·9 (129·3 to 209·4)	210·6 (177·0 to 230·4)	237·6 (188·7 to 289·4)	**51·5 (2·6 to 66·2)**	12·4 (-6·4 to 35·3)	3059·9 (2656·1 to 4132·1)	3464·6 (2915·7 to 3849·6)	3503·1 (2782·1 to 4296·4)	21·5 (-13·4 to 32·5)	0·8 (-16·3 to 20·9)
Assault by firearm	110·4 (89·5 to 158·4)	162·9 (131·2 to 182·6)	186·7 (145·0 to 230·5)	**59·7 (3·7 to 85·4)**	14·4 (-7·7 to 42·7)	2205·8 (1797·4 to 3141·6)	2655·6 (2129·9 to 3015·0)	2725·8 (2092·4 to 3398·2)	28·2 (-13·1 to 50·1)	2·4 (-17·9 to 28·0)
Assault by sharp object	20·3 (11·8 to 33·3)	23·5 (14·7 to 36·5)	25·8 (15·9 to 42·1)	14·8 (-27·9 to 98·8)	8·1 (-26·5 to 78·4)	422·9 (252·5 to 701·2)	395·0 (245·8 to 625·6)	388·6 (240·6 to 643·1)	-7·3 (-40·8 to 56·6)	-3·3 (-33·6 to 60·2)
Assault by other means	21·2 (14·5 to 35·7)	24·2 (16·6 to 34·5)	25·0 (16·5 to 36·5)	22·8 (-33·4 to 80·0)	2·3 (-30·1 to 56·9)	431·2 (308·1 to 698·7)	414·1 (282·9 to 593·4)	388·7 (256·8 to 573·0)	1·2 (-41·0 to 42·8)	-7·1 (-36·5 to 43·1)
Forces of nature, war, and legal intervention	26·8 (13·0 to 55·7)	55·8 (22·9 to 114·6)	19·8 (9·1 to 38·6)	**106·3 (18·8 to 281·6)**	**-63·8 (-73·8 to -50·9)**	598·4 (184·2 to 1564·0)	1376·2 (554·5 to 2835·3)	428·4 (193·2 to 841·8)	**144·0 (16·4 to 500·3)**	**-68·4 (-76·9 to -56·4)**
Exposure to forces of nature	0·0 (0·0 to 0·0)	0·8 (0·7 to 0·8)	0·0 (0·0 to 0·0)	**222982244·7 (31764081·8 to 1661773652·3)**	**-97·8 (-98·8 to -95·8)**	0·0 (0·0 to 0·0)	10·7 (10·3 to 11·7)	0·3 (0·1 to 0·5)	**105027732·2 (14421071·0 to 1065840165·3)**	**-97·6 (-98·8 to -95·3)**
Collective violence and legal intervention	26·8 (13·0 to 55·7)	55·0 (22·1 to 113·8)	19·8 (9·0 to 38·6)	**103·2 (16·5 to 277·8)**	**-63·1 (-73·6 to -50·1)**	598·4 (184·2 to 1564·0)	1365·5 (544·0 to 2824·2)	428·1 (193·0 to 841·5)	**142·1 (14·8 to 495·8)**	**-68·1 (-76·8 to -56·0)**

Web Table 9. Equatorial Guinea all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	398·7 (356·2 to 442·7)	498·7 (430·3 to 574·6)	506·3 (429·9 to 600·3)	**25·2 (9·0 to 43·8)**	1·4 (-11·3 to 17·9)	86621·4 (73241·2 to 102446·0)	73119·1 (62104·5 to 87885·8)	64128·6 (54630·7 to 77535·6)	**-15·6 (-28·2 to -0·6)**	**-12·4 (-21·5 to -0·9)**
Communicable, maternal, neonatal, and nutritional diseases	280·4 (247·3 to 314·8)	320·7 (275·3 to 372·5)	293·5 (239·3 to 358·8)	14·3 (-2·2 to 34·8)	-8·8 (-24·3 to 11·9)	48417·9 (41640·0 to 56092·6)	38778·2 (33174·2 to 45212·2)	30532·9 (25135·6 to 36764·4)	**-20·0 (-31·6 to -4·7)**	**-21·5 (-32·6 to -7·0)**
HIV/AIDS and tuberculosis	18·9 (13·0 to 26·0)	56·5 (36·3 to 76·1)	68·9 (38·9 to 102·4)	**199·7 (100·1 to 330·5)**	20·5 (-9·1 to 55·9)	6270·9 (4146·3 to 8916·4)	10034·3 (6524·8 to 13553·5)	9869·2 (5555·7 to 14671·5)	**60·8 (7·4 to 139·7)**	-3·1 (-27·4 to 27·2)
Tuberculosis	15·1 (10·3 to 21·9)	12·1 (5·6 to 18·3)	11·3 (4·4 to 17·5)	-18·9 (-53·8 to 15·0)	-6·5 (-29·0 to 18·1)	5205·0 (3317·4 to 7806·1)	2491·0 (1064·2 to 3906·5)	1880·2 (708·9 to 2981·5)	**-52·0 (-72·8 to -30·1)**	**-24·6 (-41·5 to -4·7)**
HIV/AIDS	3·8 (0·7 to 7·6)	44·4 (23·5 to 64·1)	57·6 (25·8 to 91·0)	**1030·5 (655·0 to 5071·8)**	28·0 (-11·3 to 73·2)	1065·9 (132·7 to 2112·2)	7543·3 (4054·6 to 11075·6)	7989·0 (3537·8 to 12726·2)	**592·9 (355·7 to 4443·9)**	3·7 (-28·0 to 44·4)
HIV/AIDS resulting in mycobacterial infection	0·4 (0·1 to 0·7)	3·1 (1·6 to 4·7)	3·4 (1·6 to 5·4)	**704·8 (422·2 to 3323·8)**	8·3 (-24·0 to 47·2)	105·8 (16·0 to 210·6)	524·3 (277·9 to 819·0)	473·5 (217·8 to 763·5)	**384·8 (214·9 to 2579·6)**	-11·4 (-38·2 to 24·3)
HIV/AIDS resulting in other diseases	3·5 (0·6 to 6·9)	41·3 (21·9 to 59·6)	54·2 (24·2 to 85·7)	**1064·6 (676·1 to 5252·7)**	29·5 (-10·3 to 75·1)	960·1 (117·0 to 1919·8)	7019·0 (3778·9 to 10312·7)	7515·5 (3313·4 to 12013·1)	**619·2 (369·8 to 4660·9)**	4·9 (-27·3 to 46·0)
Diarrhea, lower respiratory, and other common infectious diseases	110·3 (86·1 to 140·2)	100·2 (65·7 to 143·0)	82·7 (52·7 to 126·6)	-9·8 (-38·5 to 32·0)	-17·6 (-42·8 to 13·9)	18716·9 (14985·6 to 23257·3)	11413·1 (8145·1 to 15579·9)	8250·4 (5647·6 to 11661·0)	**-39·5 (-57·2 to -15·6)**	**-27·6 (-46·3 to -7·3)**
Diarrheal diseases	36·7 (21·7 to 53·2)	20·1 (11·4 to 32·2)	14·2 (8·0 to 23·9)	-45·6 (-71·1 to 3·8)	-29·8 (-58·4 to 18·0)	6733·8 (4302·2 to 9453·7)	2444·7 (1541·9 to 3646·7)	1481·4 (942·1 to 2241·6)	**-63·6 (-78·4 to -39·0)**	**-39·3 (-59·1 to -10·9)**
Intestinal infectious diseases	1·0 (0·4 to 2·0)	1·6 (0·6 to 3·7)	1·8 (0·6 to 4·3)	68·1 (-20·6 to 193·1)	9·3 (-34·5 to 88·9)	183·4 (79·2 to 370·3)	193·5 (71·9 to 439·5)	176·2 (57·7 to 406·4)	6·1 (-48·8 to 80·5)	-10·8 (-45·5 to 47·6)
Typhoid fever	0·5 (0·2 to 1·2)	1·1 (0·4 to 2·5)	1·3 (0·4 to 3·0)	**108·1 (34·5 to 231·8)**	14·1 (-24·0 to 89·7)	103·4 (32·7 to 234·6)	132·4 (43·1 to 313·4)	125·0 (37·8 to 301·7)	27·7 (-16·9 to 91·3)	-7·8 (-36·2 to 47·8)
Paratyphoid fever	0·1 (0·0 to 0·3)	0·4 (0·1 to 0·9)	0·4 (0·1 to 1·1)	**154·7 (58·4 to 341·0)**	15·4 (-31·0 to 109·5)	27·1 (8·6 to 61·0)	42·6 (13·7 to 99·1)	41·0 (12·6 to 102·1)	54·3 (-4·7 to 158·9)	-5·5 (-42·7 to 65·1)
Other intestinal infectious diseases	0·3 (0·0 to 0·8)	0·2 (0·0 to 0·6)	0·1 (0·0 to 0·5)	-50·8 (-97·7 to 306·4)	-49·2 (-98·7 to 1104·4)	52·8 (9·5 to 137·7)	18·5 (1·1 to 61·6)	10·3 (0·2 to 48·5)	-67·8 (-98·4 to 160·3)	-59·0 (-98·7 to 896·5)
Lower respiratory infections	45·7 (29·6 to 62·4)	57·0 (32·3 to 93·0)	51·6 (27·4 to 88·6)	23·6 (-25·8 to 100·3)	-9·8 (-39·4 to 29·5)	7853·5 (5596·8 to 10296·2)	6564·2 (4148·4 to 9666·3)	5249·6 (3212·1 to 8077·2)	-16·7 (-44·0 to 19·6)	-20·0 (-40·5 to 5·6)
Upper respiratory infections	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	31·6 (-15·7 to 78·0)	15·4 (-12·1 to 41·7)	36·9 (23·6 to 57·8)	30·3 (18·5 to 48·5)	28·6 (17·3 to 44·9)	-17·8 (-39·0 to 3·7)	-5·6 (-22·8 to 11·8)
Otitis media	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**36·0 (12·3 to 61·0)**	12·6 (-0·4 to 26·6)	39·0 (26·7 to 56·9)	34·1 (22·5 to 51·9)	31·6 (20·3 to 48·0)	**-12·7 (-23·8 to -1·0)**	-7·6 (-16·4 to 3·1)
Meningitis	9·4 (5·9 to 14·3)	10·1 (5·8 to 16·9)	8·6 (5·0 to 14·0)	6·6 (-34·1 to 65·6)	-14·3 (-41·6 to 27·8)	1624·2 (1148·9 to 2304·3)	1115·0 (686·7 to 1724·9)	809·3 (501·6 to 1258·2)	**-32·1 (-54·5 to -1·7)**	-27·2 (-47·8 to 3·2)
Pneumococcal meningitis	2·9 (1·8 to 4·4)	3·1 (1·8 to 5·1)	2·7 (1·6 to 4·3)	6·1 (-31·5 to 68·7)	-12·9 (-39·8 to 29·3)	538·0 (378·7 to 765·0)	361·0 (223·4 to 552·7)	266·3 (171·1 to 400·8)	**-33·4 (-54·8 to -3·7)**	-25·9 (-46·2 to 2·9)
H influenzae type B meningitis	3·1 (1·8 to 5·2)	3·5 (1·8 to 6·2)	2·9 (1·5 to 5·2)	12·5 (-34·5 to 99·3)	-18·3 (-49·0 to 34·0)	445·8 (283·2 to 707·2)	344·1 (195·9 to 586·8)	236·9 (130·4 to 411·2)	-24·5 (-53·3 to 27·3)	-31·1 (-55·6 to 7·3)
Meningococcal meningitis	1·0 (0·6 to 1·7)	1·2 (0·7 to 2·1)	1·1 (0·6 to 1·8)	15·5 (-32·6 to 94·3)	-11·3 (-44·6 to 41·4)	193·8 (131·9 to 281·6)	138·0 (85·0 to 215·8)	104·9 (63·0 to 166·6)	-29·2 (-54·3 to 10·4)	-24·3 (-48·4 to 15·0)
Other meningitis	2·4 (1·5 to 3·6)	2·3 (1·3 to 3·7)	2·0 (1·0 to 3·1)	-5·9 (-47·8 to 59·6)	-15·2 (-46·4 to 41·4)	446·6 (309·5 to 623·9)	271·9 (158·9 to 413·4)	201·1 (115·1 to 309·6)	**-39·5 (-63·3 to -6·0)**	-26·5 (-50·4 to 8·8)
Encephalitis	0·4 (0·2 to 0·8)	0·7 (0·2 to 1·6)	0·7 (0·2 to 1·9)	36·9 (-33·3 to 235·9)	8·3 (-27·2 to 73·0)	68·3 (36·4 to 128·7)	72·6 (28·4 to 156·7)	67·2 (25·6 to 158·4)	-6·2 (-45·6 to 105·3)	-8·7 (-35·1 to 33·8)
Diphtheria	0·1 (0·0 to 0·6)	0·5 (0·0 to 2·4)	0·2 (0·0 to 1·1)	357·1 (-88·9 to 17475·7)	-45·0 (-98·2 to 1745·6)	15·4 (0·9 to 75·8)	44·6 (2·1 to 218·4)	19·4 (0·9 to 83·4)	192·2 (-89·6 to 7765·3)	-53·2 (-98·0 to 1002·6)
Whooping cough	2·9 (0·0 to 14·6)	4·9 (0·1 to 23·4)	3·6 (0·1 to 16·7)	80·3 (-98·3 to 15357·9)	-25·1 (-99·0 to 6567·6)	362·1 (4·2 to 1814·7)	445·6 (6·0 to 2092·3)	272·0 (4·7 to 1258·2)	30·5 (-98·7 to 10992·8)	-37·2 (-99·1 to 5473·1)
Tetanus	2·8 (0·5 to 9·3)	0·5 (0·2 to 1·3)	0·2 (0·1 to 0·6)	**-76·8 (-96·3 to -47·4)**	**-58·9 (-74·1 to -32·2)**	342·2 (89·6 to 1075·7)	48·7 (16·1 to 130·4)	17·9 (5·9 to 53·5)	**-82·4 (-96·9 to -62·5)**	**-64·1 (-76·6 to -44·9)**
Measles	10·9 (0·3 to 60·2)	4·4 (0·1 to 28·4)	1·1 (0·0 to 7·5)	-62·8 (-99·1 to 1545·0)	-77·5 (-99·5 to 993·4)	1440·9 (37·7 to 7989·9)	409·2 (9·4 to 2625·5)	89·0 (1·9 to 585·5)	-73·8 (-99·3 to 1059·2)	-81·2 (-99·6 to 812·7)
Varicella and herpes zoster	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-6·1 (-71·8 to 214·1)	-6·6 (-69·9 to 184·2)	16·9 (8·8 to 30·4)	10·7 (5·7 to 19·5)	8·3 (4·4 to 15·1)	-36·9 (-72·9 to 49·7)	-21·7 (-64·8 to 66·6)
Neglected tropical diseases and malaria	55·5 (38·0 to 78·0)	72·9 (34·3 to 108·8)	57·1 (24·3 to 95·6)	30·7 (-30·1 to 110·3)	-23·0 (-48·9 to 19·4)	10050·7 (7462·4 to 13367·5)	8377·9 (5094·5 to 11956·7)	5321·4 (2936·7 to 8224·5)	-16·7 (-47·8 to 19·9)	**-37·7 (-55·3 to -7·6)**
Malaria	47·4 (30·1 to 69·9)	65·5 (26·5 to 101·0)	51·1 (17·9 to 88·0)	37·8 (-32·6 to 136·5)	-23·6 (-51·9 to 24·4)	7731·4 (5349·8 to 10890·6)	7012·5 (3743·3 to 10472·8)	4429·9 (1998·6 to 7273·2)	-9·3 (-49·4 to 43·1)	**-38·0 (-59·0 to -2·5)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·2 (0·1 to 0·3)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-89·4 (-94·6 to -78·8)**	**-42·2 (-68·7 to -2·1)**	43·1 (26·1 to 66·1)	3·2 (2·0 to 4·7)	1·5 (0·9 to 2·3)	**-92·6 (-95·7 to -86·5)**	**-53·9 (-72·2 to -27·7)**
Visceral leishmaniasis	0·2 (0·1 to 0·3)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-89·7 (-94·8 to -79·2)**	**-44·5 (-71·4 to -3·8)**	42·8 (25·8 to 65·8)	3·0 (1·9 to 4·5)	1·3 (0·7 to 2·1)	**-93·0 (-96·0 to -87·1)**	**-56·8 (-75·0 to -29·9)**
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-0·9 (-39·5 to 76·9)	35·5 (-23·1 to 129·6)	0·3 (0·1 to 0·5)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-39·1 (-61·6 to 8·5)	5·0 (-38·3 to 71·3)
African trypanosomiasis	3·3 (1·7 to 5·3)	1·2 (0·6 to 2·1)	0·2 (0·1 to 0·3)	**-63·9 (-73·3 to -52·8)**	**-87·3 (-89·8 to -84·4)**	863·1 (426·3 to 1423·9)	203·5 (98·0 to 348·0)	20·0 (9·6 to 35·0)	**-76·6 (-83·0 to -68·8)**	**-90·2 (-92·0 to -87·8)**
Schistosomiasis	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	-9·0 (-35·7 to 24·8)	0·1 (-23·9 to 23·7)	99·5 (66·5 to 146·9)	51·4 (33·9 to 81·8)	40·4 (25·0 to 68·1)	**-48·8 (-64·1 to -27·6)**	**-21·3 (-39·7 to -2·8)**
Cysticercosis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-15·6 (-51·0 to 47·7)	-6·6 (-37·2 to 32·7)	13·5 (8·1 to 20·1)	6·9 (4·7 to 10·1)	5·1 (3·5 to 7·5)	**-49·5 (-70·6 to -4·3)**	-24·1 (-51·5 to 11·4)
Cystic echinococcosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-21·7 (-38·4 to 0·5)	-5·1 (-20·9 to 13·6)	10·0 (7·8 to 12·5)	4·8 (3·6 to 6·1)	3·8 (2·9 to 4·8)	**-51·9 (-61·4 to -40·0)**	**-21·5 (-32·8 to -7·7)**
Lymphatic filariasis	0·5 (0·3 to 0·9)	0·8 (0·4 to 1·4)	1·0 (0·5 to 1·7)	**57·0 (19·8 to 82·1)**	**18·4 (13·8 to 23·3)**	258·9 (138·6 to 445·8)	245·1 (128·2 to 417·1)	221·8 (115·7 to 378·9)	-3·7 (-28·9 to 15·5)	**-9·5 (-10·8 to -8·2)**
Onchocerciasis	1·9 (1·0 to 3·0)	2·5 (1·4 to 3·9)	1·7 (0·8 to 3·0)	**32·9 (27·2 to 39·5)**	**-31·1 (-43·3 to -18·6)**	642·3 (357·8 to 1012·4)	517·1 (298·1 to 791·5)	289·2 (149·1 to 474·7)	**-19·3 (-22·7 to -15·2)**	**-44·6 (-53·6 to -33·7)**
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**57·5 (0·1 to 245·3)**	12·4 (-23·4 to 72·0)	7·2 (3·9 to 11·0)	7·8 (4·0 to 13·4)	7·6 (4·1 to 14·4)	4·2 (-30·7 to 110·6)	-3·1 (-31·2 to 40·7)
Yellow fever	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**-81·3 (-92·9 to -56·7)**	**153·0 (12·7 to 538·2)**	17·3 (10·0 to 30·4)	2·0 (0·9 to 3·7)	3·8 (2·1 to 6·6)	**-88·7 (-95·5 to -75·3)**	95·5 (-10·3 to 331·2)
Rabies	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·4)	6·0 (-32·5 to 72·1)	-9·1 (-37·8 to 42·2)	32·6 (16·9 to 80·3)	21·1 (9·9 to 56·7)	15·7 (7·7 to 38·8)	**-36·6 (-57·4 to -2·7)**	-24·3 (-45·3 to 9·6)
Intestinal nematode infections	1·0 (0·6 to 1·8)	1·7 (0·9 to 2·8)	1·9 (1·1 to 3·3)	64·4 (-19·6 to 212·7)	17·9 (-36·3 to 100·8)	230·0 (130·3 to 369·7)	231·4 (131·0 to 366·6)	222·7 (127·4 to 358·9)	0·1 (-38·7 to 59·9)	-2·5 (-37·6 to 47·3)
Ascariasis	0·6 (0·3 to 1·3)	1·0 (0·4 to 2·0)	1·1 (0·5 to 2·2)	65·5 (-46·1 to 352·5)	8·7 (-57·3 to 175·5)	118·8 (57·3 to 224·0)	123·1 (60·0 to 227·0)	112·0 (55·5 to 209·3)	5·2 (-55·5 to 133·0)	-7·7 (-57·9 to 97·2)
Trichuriasis	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·5)	**67·3 (7·5 to 169·5)**	25·3 (-22·1 to 99·8)	33·3 (16·3 to 60·8)	33·4 (15·7 to 62·2)	33·6 (16·2 to 61·0)	-0·7 (-40·0 to 69·7)	0·7 (-40·1 to 72·4)
Hookworm disease	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·8)	0·6 (0·3 to 0·9)	**61·8 (23·3 to 108·7)**	28·3 (-2·8 to 69·4)	77·9 (46·9 to 124·2)	74·8 (42·2 to 124·5)	77·1 (45·4 to 122·8)	-4·3 (-28·0 to 27·9)	3·4 (-24·4 to 40·1)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·5 (0·3 to 0·9)	0·6 (0·2 to 1·1)	0·6 (0·3 to 1·0)	5·0 (-32·9 to 74·4)	3·5 (-30·2 to 45·3)	101·7 (55·4 to 161·9)	71·3 (30·9 to 126·5)	59·9 (28·8 to 104·7)	-33·4 (-54·4 to 8·3)	-14·6 (-40·7 to 16·2)
Maternal disorders	6·3 (4·0 to 9·3)	6·0 (3·4 to 9·4)	5·8 (3·1 to 9·8)	-6·1 (-45·0 to 65·4)	-3·6 (-31·6 to 39·1)	1614·5 (1011·8 to 2451·4)	1047·4 (584·9 to 1656·3)	792·6 (437·8 to 1312·6)	-35·6 (-62·5 to 14·8)	-24·8 (-46·1 to 7·3)
Maternal hemorrhage	0·9 (0·5 to 1·5)	0·9 (0·4 to 1·4)	0·8 (0·4 to 1·5)	-10·3 (-53·4 to 78·3)	-5·1 (-46·7 to 64·9)	239·8 (136·8 to 393·7)	151·7 (78·7 to 252·5)	115·9 (59·6 to 214·6)	-37·7 (-68·0 to 28·1)	-24·0 (-57·6 to 29·9)
Maternal sepsis and other maternal infections	0·7 (0·4 to 1·2)	0·5 (0·3 to 1·0)	0·5 (0·2 to 0·9)	-26·8 (-65·5 to 60·6)	-10·0 (-51·3 to 68·4)	193·8 (112·5 to 316·6)	95·6 (44·3 to 172·8)	67·8 (31·9 to 120·2)	-51·9 (-77·7 to 3·0)	-29·9 (-61·8 to 27·5)
Maternal hypertensive disorders	0·7 (0·4 to 1·1)	0·6 (0·3 to 1·2)	0·6 (0·3 to 1·1)	-9·9 (-52·8 to 91·1)	-6·1 (-44·9 to 63·0)	173·2 (105·6 to 271·2)	112·7 (57·0 to 204·6)	83·0 (39·4 to 147·7)	-35·8 (-67·5 to 32·9)	-27·1 (-57·0 to 28·3)
Obstructed labor	0·4 (0·3 to 0·7)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·6)	-4·8 (-46·7 to 82·1)	-7·8 (-41·5 to 44·0)	110·4 (69·7 to 167·7)	73·6 (41·7 to 121·5)	52·3 (29·8 to 86·1)	-34·4 (-62·2 to 26·8)	-28·4 (-54·1 to 11·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Complications of abortion	1·0 (0·6 to 1·7)	1·0 (0·5 to 1·7)	0·9 (0·4 to 1·7)	-5·9 (-53·1 to 98·2)	-7·1 (-46·6 to 58·4)	271·6 (155·5 to 445·5)	173·3 (84·7 to 297·6)	126·4 (62·0 to 236·9)	-37·3 (-69·3 to 31·8)	-27·4 (-58·4 to 20·4)
Indirect maternal deaths	0·5 (0·2 to 0·8)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·8)	-5·7 (-55·1 to 97·4)	-2·8 (-45·8 to 75·9)	114·7 (62·0 to 191·5)	76·0 (37·1 to 131·6)	57·8 (27·5 to 111·2)	-33·4 (-69·2 to 35·7)	-25·0 (-58·1 to 37·6)
Late maternal deaths	0·9 (0·4 to 1·4)	0·9 (0·3 to 1·7)	0·9 (0·4 to 1·9)	-2·3 (-59·4 to 137·4)	12·6 (-57·2 to 189·2)	218·9 (112·0 to 353·9)	151·4 (54·8 to 292·6)	128·3 (52·9 to 259·8)	-33·2 (-71·8 to 60·3)	-12·4 (-66·3 to 117·6)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	**641·8 (298·5 to 1423·9)**	19·7 (-23·2 to 101·2)	2·6 (1·2 to 4·8)	16·4 (7·0 to 29·7)	15·4 (6·7 to 29·4)	**513·2 (231·0 to 1171·7)**	-7·0 (-38·6 to 54·4)
Other maternal disorders	1·1 (0·6 to 1·9)	1·1 (0·5 to 1·9)	1·1 (0·5 to 1·9)	-1·4 (-48·1 to 96·5)	-7·0 (-46·7 to 75·0)	286·0 (160·9 to 503·9)	194·3 (95·3 to 336·2)	143·7 (65·5 to 262·4)	-32·8 (-64·7 to 35·8)	-28·2 (-57·9 to 39·0)
Neonatal disorders	36·9 (26·9 to 48·4)	47·0 (22·3 to 80·4)	47·2 (21·4 to 81·5)	22·1 (-26·8 to 90·4)	-0·1 (-21·6 to 26·8)	4011·5 (2912·0 to 5279·5)	3905·3 (1862·1 to 6688·9)	3362·9 (1540·1 to 5822·3)	-6·4 (-44·3 to 46·5)	-14·2 (-32·7 to 9·1)
Preterm birth complications	13·9 (7·7 to 20·8)	15·6 (5·3 to 32·9)	15·2 (4·6 to 35·6)	8·8 (-53·3 to 117·3)	-4·0 (-38·8 to 41·7)	1502·2 (840·5 to 2268·1)	1298·7 (445·6 to 2739·5)	1090·4 (339·1 to 2556·5)	-16·8 (-63·9 to 65·6)	-17·1 (-46·1 to 21·4)
Neonatal encephalopathy due to birth asphyxia and trauma	8·7 (5·4 to 12·9)	15·1 (5·0 to 36·2)	15·3 (4·8 to 37·8)	44·3 (-39·3 to 343·8)	-1·2 (-35·0 to 50·1)	949·9 (585·3 to 1399·7)	1255·5 (416·6 to 3013·6)	1083·9 (344·9 to 2678·7)	9·7 (-54·0 to 239·8)	-15·5 (-44·8 to 27·5)
Neonatal sepsis and other neonatal infections	4·0 (1·5 to 7·8)	6·7 (1·5 to 16·9)	7·5 (1·6 to 18·4)	58·2 (-50·9 to 362·7)	10·8 (-40·4 to 91·2)	427·4 (164·9 to 840·3)	553·6 (126·5 to 1401·6)	525·6 (109·5 to 1298·6)	20·4 (-62·4 to 252·4)	-5·2 (-49·0 to 63·9)
Hemolytic disease and other neonatal jaundice	0·4 (0·2 to 0·9)	0·5 (0·1 to 1·5)	0·5 (0·2 to 1·3)	-0·1 (-70·9 to 245·0)	-2·1 (-57·0 to 118·7)	50·2 (21·6 to 110·6)	42·3 (13·0 to 123·9)	36·3 (14·5 to 102·4)	-22·6 (-76·1 to 155·8)	-12·0 (-60·5 to 103·0)
Other neonatal disorders	9·9 (5·4 to 17·7)	9·1 (2·3 to 20·8)	8·8 (2·1 to 20·3)	-23·5 (-69·7 to 142·5)	-6·6 (-40·5 to 44·3)	1081·9 (585·4 to 1937·5)	755·1 (192·9 to 1728·7)	626·7 (147·3 to 1460·3)	-41·7 (-76·9 to 87·1)	-19·8 (-49·3 to 24·8)
Nutritional deficiencies	24·6 (14·4 to 35·1)	23·0 (12·3 to 38·2)	20·7 (10·7 to 34·4)	-8·8 (-44·0 to 64·6)	-11·3 (-36·9 to 42·0)	4243·7 (2781·0 to 5718·1)	2562·0 (1461·6 to 4137·2)	2004·7 (1112·4 to 3136·2)	**-41·2 (-61·0 to -7·0)**	-22·2 (-41·6 to 12·5)
Protein-energy malnutrition	17·0 (8·5 to 26·4)	16·1 (6·4 to 29·5)	13·1 (4·6 to 25·5)	-7·4 (-54·1 to 86·4)	-21·2 (-51·1 to 40·3)	2615·4 (1409·7 to 3947·1)	1694·1 (706·5 to 3016·7)	1189·0 (451·5 to 2205·9)	-36·3 (-65·0 to 13·6)	-31·8 (-53·3 to 11·6)
Iodine deficiency	0·4 (0·2 to 0·8)	0·5 (0·2 to 1·1)	0·6 (0·3 to 1·1)	11·9 (-48·6 to 162·9)	15·6 (-52·9 to 155·5)	118·3 (55·6 to 216·3)	84·0 (36·8 to 163·1)	74·8 (37·2 to 135·7)	-30·0 (-68·3 to 52·6)	-10·4 (-57·9 to 88·8)
Vitamin A deficiency	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	10·6 (-2·1 to 22·9)	-2·0 (-13·2 to 11·7)	17·5 (11·1 to 25·6)	11·6 (7·2 to 17·2)	9·2 (5·9 to 13·7)	**-33·3 (-40·9 to -25·8)**	**-21·0 (-30·4 to -9·5)**
Iron-deficiency anemia	6·6 (3·6 to 11·6)	5·8 (3·0 to 11·6)	6·6 (3·9 to 11·4)	-14·7 (-52·9 to 67·7)	15·6 (-20·9 to 60·9)	1408·8 (860·9 to 2165·8)	716·7 (414·0 to 1287·8)	695·8 (438·6 to 1109·2)	**-50·6 (-68·6 to -14·7)**	-1·3 (-27·5 to 27·9)
Other nutritional deficiencies	0·5 (0·1 to 2·0)	0·5 (0·1 to 2·0)	0·4 (0·1 to 1·6)	-10·6 (-64·9 to 258·5)	-24·6 (-59·8 to 43·5)	83·8 (27·0 to 292·3)	55·5 (13·1 to 200·2)	35·9 (8·9 to 129·9)	-41·0 (-73·4 to 92·3)	-35·0 (-62·6 to 12·4)
Other communicable, maternal, neonatal, and nutritional diseases	28·1 (15·3 to 45·2)	15·1 (4·1 to 30·2)	11·1 (4·7 to 21·8)	-46·6 (-85·0 to 3·3)	-27·0 (-66·5 to 120·9)	3509·7 (2029·2 to 5538·9)	1438·2 (509·4 to 2722·0)	931·7 (460·8 to 1695·9)	**-59·3 (-85·7 to -26·1)**	-35·2 (-66·6 to 63·0)
Sexually transmitted diseases excluding HIV	25·5 (13·2 to 42·5)	11·7 (0·5 to 27·3)	7·6 (1·6 to 17·9)	**-55·2 (-97·8 to -2·3)**	-36·4 (-84·4 to 751·2)	3054·4 (1615·0 to 5048·1)	1046·4 (98·0 to 2350·6)	586·9 (147·0 to 1329·9)	**-66·5 (-96·5 to -29·5)**	-44·7 (-81·7 to 289·5)
Syphilis	25·3 (13·0 to 42·3)	11·5 (0·2 to 27·0)	7·3 (1·3 to 17·6)	**-55·7 (-99·2 to -2·1)**	-37·8 (-87·6 to 2326·2)	2974·1 (1533·3 to 4925·3)	994·7 (37·8 to 2305·7)	539·9 (108·8 to 1279·0)	**-67·3 (-98·4 to -28·7)**	-46·9 (-87·8 to 717·0)
Chlamydial infection	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	25·8 (-12·4 to 77·5)	24·8 (-8·3 to 63·5)	23·8 (13·4 to 38·0)	18·7 (11·4 to 28·7)	18·0 (11·3 to 28·2)	-20·5 (-48·2 to 13·9)	-2·8 (-27·7 to 25·9)
Gonococcal infection	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-10·4 (-48·2 to 37·6)	9·0 (-19·1 to 51·7)	27·3 (14·0 to 72·3)	13·8 (7·7 to 25·8)	11·7 (6·3 to 21·1)	**-46·5 (-70·4 to -14·0)**	-14·7 (-37·4 to 16·9)
Trichomoniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	59·0 (-5·6 to 221·3)	16·5 (-42·9 to 123·9)	2·1 (0·7 to 4·8)	2·2 (0·8 to 4·8)	2·1 (0·7 to 4·8)	7·7 (-34·9 to 99·2)	-3·7 (-51·0 to 89·5)
Genital herpes	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**51·9 (32·0 to 77·4)**	**35·3 (15·8 to 56·0)**	7·6 (2·4 to 18·0)	7·4 (2·3 to 18·5)	7·8 (2·5 to 18·5)	-3·1 (-14·3 to 10·7)	5·5 (-8·5 to 19·6)
Other sexually transmitted diseases	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-10·5 (-51·6 to 46·9)	-3·5 (-31·3 to 39·4)	19·6 (8·9 to 54·4)	9·7 (4·5 to 18·9)	7·5 (3·4 to 14·5)	**-47·7 (-72·9 to -10·4)**	-22·9 (-45·6 to 10·7)
Hepatitis	0·4 (0·2 to 0·5)	0·5 (0·3 to 0·9)	0·6 (0·4 to 1·0)	47·6 (-10·3 to 140·4)	5·7 (-24·4 to 51·2)	85·7 (59·0 to 152·4)	76·9 (47·8 to 139·7)	69·4 (42·8 to 137·6)	-10·0 (-42·4 to 30·4)	-11·2 (-31·1 to 16·9)
Hepatitis A	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	53·4 (-12·9 to 172·0)	8·3 (-31·7 to 68·4)	9·4 (4·5 to 17·3)	10·1 (4·5 to 20·3)	9·2 (4·3 to 18·6)	5·3 (-31·7 to 69·2)	-8·8 (-36·8 to 31·0)
Hepatitis B	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·6)	0·3 (0·2 to 0·6)	45·2 (-17·4 to 157·0)	-3·4 (-34·7 to 48·8)	57·6 (37·3 to 107·1)	48·5 (27·6 to 91·9)	40·0 (22·8 to 79·6)	-16·3 (-47·4 to 30·3)	-18·7 (-38·2 to 14·1)
Hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**127·9 (45·7 to 289·8)**	24·3 (-10·2 to 76·6)	1·7 (0·8 to 3·9)	2·3 (0·8 to 6·3)	2·4 (0·8 to 6·8)	27·8 (-17·2 to 115·1)	2·7 (-25·3 to 43·7)
Hepatitis E	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·3)	49·0 (-14·1 to 141·5)	**36·8 (1·7 to 95·6)**	16·9 (8·8 to 36·0)	15·9 (7·7 to 30·8)	17·8 (8·4 to 40·7)	-5·6 (-44·2 to 55·7)	10·6 (-17·8 to 59·0)
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**68·5 (4·8 to 283·7)**	16·1 (-10·1 to 52·9)	1·0 (0·3 to 2·2)	1·0 (0·6 to 1·8)	0·9 (0·6 to 1·5)	8·9 (-29·7 to 137·0)	-9·4 (-26·4 to 15·8)
Other infectious diseases	2·2 (0·8 to 4·6)	2·8 (0·6 to 6·0)	2·9 (0·7 to 6·3)	30·8 (-55·4 to 202·5)	3·1 (-46·6 to 109·5)	368·6 (181·4 to 675·3)	313·9 (80·1 to 613·1)	274·4 (79·7 to 531·4)	-14·4 (-69·2 to 71·4)	-11·4 (-50·3 to 53·8)
Non-communicable diseases	90·2 (70·1 to 114·1)	128·5 (100·8 to 162·1)	156·4 (123·9 to 196·6)	**43·4 (14·6 to 74·2)**	**21·8 (5·3 to 40·8)**	31809·3 (24748·1 to 39474·4)	27230·3 (21953·5 to 35050·6)	26861·9 (21695·5 to 34913·7)	-14·3 (-30·5 to 5·3)	-1·4 (-12·4 to 12·9)
Neoplasms	7·5 (5·1 to 10·7)	10·3 (7·0 to 15·5)	13·8 (9·3 to 21·5)	37·4 (-1·6 to 94·9)	**33·6 (7·9 to 70·7)**	3311·0 (2251·1 to 4722·7)	2815·9 (1977·3 to 4280·0)	2927·8 (2032·1 to 4534·7)	-15·2 (-39·4 to 22·5)	3·8 (-15·3 to 31·6)
Esophageal cancer	0·4 (0·2 to 0·7)	0·5 (0·3 to 0·8)	0·7 (0·4 to 1·2)	16·6 (-22·7 to 76·5)	**42·1 (5·4 to 87·2)**	210·8 (125·0 to 334·7)	158·8 (96·7 to 269·2)	162·4 (99·1 to 282·9)	-24·6 (-49·6 to 12·7)	3·0 (-21·5 to 34·7)
Stomach cancer	0·9 (0·6 to 1·2)	0·8 (0·5 to 1·2)	0·9 (0·6 to 1·6)	-13·6 (-42·4 to 35·5)	19·6 (-6·5 to 58·9)	412·3 (270·9 to 578·7)	225·6 (151·9 to 353·5)	209·1 (131·9 to 352·8)	**-46·1 (-63·7 to -15·2)**	-8·3 (-27·4 to 20·1)
Liver cancer	0·5 (0·3 to 1·0)	0·7 (0·4 to 1·3)	1·0 (0·6 to 1·8)	47·1 (-8·8 to 126·7)	**40·6 (6·6 to 89·3)**	240·6 (134·5 to 443·3)	224·8 (135·8 to 385·8)	234·2 (139·0 to 393·9)	-4·2 (-42·1 to 51·6)	3·8 (-19·3 to 36·2)
Liver cancer due to hepatitis B	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·5)	0·4 (0·2 to 0·8)	82·3 (-0·8 to 264·4)	42·9 (-20·6 to 152·1)	71·4 (36·2 to 144·7)	80·9 (39·1 to 144·7)	86·4 (40·4 to 158·9)	14·1 (-42·6 to 140·0)	7·5 (-44·3 to 94·7)
Liver cancer due to hepatitis C	0·1 (0·0 to 0·1)	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·5)	**143·7 (9·2 to 526·0)**	78·9 (-7·2 to 314·2)	32·9 (13·8 to 71·2)	55·6 (26·6 to 102·5)	69·5 (32·1 to 124·0)	69·8 (-25·2 to 329·9)	24·6 (-37·1 to 172·9)
Liver cancer due to alcohol use	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·3)	-22·3 (-62·6 to 47·7)	22·4 (-35·9 to 146·4)	76·7 (38·4 to 151·0)	40·0 (23·2 to 66·8)	37·6 (17·6 to 68·1)	-45·6 (-73·5 to 4·4)	-7·9 (-51·8 to 71·5)
Liver cancer due to other causes	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	30·9 (-22·8 to 115·5)	9·4 (-25·9 to 72·5)	59·6 (32·7 to 112·1)	48·4 (26·3 to 87·3)	40·7 (20·8 to 73·2)	-18·4 (-53·1 to 42·2)	-16·7 (-45·0 to 33·8)
Larynx cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	4·3 (-27·5 to 60·6)	**35·3 (5·1 to 78·3)**	48·3 (29·1 to 71·7)	32·1 (20·8 to 51·4)	32·6 (21·3 to 53·3)	-34·0 (-54·7 to 0·0)	1·1 (-20·8 to 31·3)
Tracheal, bronchus and lung cancer	0·6 (0·4 to 0·9)	0·6 (0·4 to 1·0)	0·9 (0·6 to 1·4)	5·1 (-28·2 to 65·4)	**34·6 (5·1 to 77·9)**	299·7 (191·1 to 422·2)	210·4 (140·0 to 327·4)	208·6 (135·7 to 337·4)	-31·2 (-53·1 to 12·3)	-1·1 (-21·5 to 27·6)
Breast cancer	0·6 (0·3 to 0·9)	0·9 (0·6 to 1·6)	1·4 (0·8 to 2·4)	**66·7 (6·6 to 161·9)**	**46·2 (6·8 to 105·4)**	270·7 (167·5 to 426·7)	248·8 (157·8 to 417·0)	276·8 (166·8 to 472·5)	-7·8 (-41·2 to 42·5)	10·1 (-17·9 to 50·7)
Cervical cancer	0·9 (0·5 to 1·4)	1·2 (0·8 to 2·0)	1·5 (0·9 to 2·6)	38·4 (-12·1 to 119·2)	21·1 (-11·8 to 66·6)	397·0 (235·1 to 613·8)	289·9 (186·4 to 471·8)	282·5 (169·4 to 475·6)	-27·7 (-52·6 to 14·5)	-3·1 (-28·2 to 31·0)
Uterine cancer	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	25·0 (-25·9 to 153·9)	41·0 (-1·5 to 107·7)	29·8 (16·1 to 47·2)	25·0 (14·4 to 45·6)	25·7 (14·0 to 49·8)	-19·0 (-52·3 to 64·6)	1·0 (-28·8 to 45·8)
Prostate cancer	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·6)	0·5 (0·3 to 1·1)	**86·8 (20·7 to 223·8)**	**57·8 (9·8 to 211·0)**	99·8 (59·4 to 148·1)	154·9 (90·4 to 283·1)	202·5 (107·1 to 402·0)	49·4 (-1·5 to 161·2)	26·4 (-12·4 to 136·6)
Colon and rectum cancer	0·4 (0·3 to 0·6)	0·7 (0·5 to 1·1)	1·1 (0·7 to 1·7)	**58·7 (14·7 to 132·6)**	**46·9 (16·7 to 90·0)**	230·2 (159·7 to 310·0)	254·0 (186·9 to 378·3)	276·5 (198·6 to 428·6)	9·0 (-20·0 to 59·4)	8·4 (-11·7 to 36·5)
Lip and oral cavity cancer	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	36·8 (-11·2 to 111·4)	**37·0 (3·8 to 83·2)**	54·0 (30·7 to 85·9)	45·6 (28·2 to 72·1)	46·4 (27·2 to 75·5)	-15·8 (-45·5 to 36·2)	1·3 (-20·7 to 33·5)
Nasopharynx cancer	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	36·3 (-15·4 to 116·2)	26·3 (-9·7 to 75·3)	17·3 (10·2 to 26·5)	13·5 (8·3 to 21·5)	13·2 (7·8 to 21·6)	-21·7 (-51·5 to 22·5)	-2·2 (-28·9 to 34·3)
Other pharynx cancer	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	40·0 (-15·7 to 119·4)	**46·3 (6·4 to 100·9)**	26·3 (16·1 to 41·4)	22·9 (14·3 to 37·1)	24·1 (14·3 to 40·6)	-12·8 (-49·4 to 40·0)	4·8 (-22·7 to 43·7)
Gallbladder and biliary tract cancer	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·4)	14·9 (-24·5 to 77·2)	30·6 (-1·6 to 84·2)	66·7 (40·4 to 99·5)	54·8 (33·4 to 94·5)	53·1 (30·9 to 91·5)	-19·2 (-46·0 to 23·2)	-4·2 (-28·1 to 32·4)
Pancreatic cancer	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·4)	0·4 (0·2 to 0·6)	**58·3 (9·0 to 135·7)**	**53·3 (19·4 to 109·4)**	78·5 (50·8 to 110·8)	86·4 (59·7 to 137·3)	96·4 (65·0 to 156·1)	8·5 (-24·8 to 61·6)	10·9 (-13·1 to 46·5)
Malignant skin melanoma	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	53·4 (-5·4 to 159·7)	38·2 (-16·8 to 120·5)	18·2 (10·2 to 35·8)	17·4 (10·3 to 33·8)	18·5 (10·6 to 39·2)	-4·6 (-41·5 to 60·2)	5·3 (-35·5 to 66·5)
Non-melanoma skin cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	8·8 (-40·8 to 79·1)	27·5 (-2·6 to 69·2)	15·6 (9·1 to 24·5)	10·7 (6·3 to 18·2)	10·8 (5·9 to 19·4)	-30·6 (-61·4 to 14·2)	0·0 (-23·5 to 31·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Ovarian cancer	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	44·7 (-7·5 to 126·2)	**52·6 (8·5 to 112·2)**	53·0 (28·7 to 87·0)	45·2 (27·6 to 76·3)	50·1 (29·7 to 85·6)	-13·9 (-46·8 to 37·3)	10·8 (-19·4 to 52·8)
Testicular cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	53·6 (-3·9 to 151·9)	31·9 (-9·0 to 93·8)	6·0 (3·6 to 9·3)	6·4 (3·8 to 10·5)	6·7 (3·7 to 11·0)	6·3 (-29·7 to 69·7)	4·2 (-24·9 to 47·4)
Kidney cancer	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·5)	53·7 (0·0 to 131·2)	36·0 (-4·5 to 85·8)	59·7 (36·1 to 92·9)	56·2 (34·6 to 88·4)	60·0 (36·0 to 95·0)	-5·2 (-38·4 to 40·8)	6·9 (-17·3 to 38·9)
Bladder cancer	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	8·3 (-22·7 to 53·3)	**27·1 (2·0 to 63·7)**	98·6 (68·8 to 135·4)	75·3 (55·7 to 109·3)	72·7 (51·7 to 109·3)	-23·6 (-44·9 to 4·8)	-4·3 (-21·4 to 22·0)
Brain and nervous system cancer	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·6)	**78·8 (16·5 to 162·5)**	30·0 (-6·0 to 69·7)	50·7 (32·0 to 80·2)	52·3 (34·6 to 83·6)	53·7 (35·2 to 87·8)	3·3 (-29·4 to 53·3)	2·3 (-20·7 to 32·2)
Thyroid cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	32·8 (-16·4 to 108·5)	**38·6 (4·4 to 88·1)**	14·1 (8·2 to 21·5)	11·9 (7·4 to 20·0)	12·3 (7·1 to 20·6)	-14·8 (-46·6 to 35·5)	2·0 (-22·3 to 35·0)
Mesothelioma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	20·9 (-26·4 to 94·3)	32·9 (-5·4 to 85·2)	5·2 (2·8 to 8·8)	4·1 (2·5 to 6·6)	4·0 (2·3 to 6·6)	-19·8 (-52·6 to 27·2)	-2·7 (-29·3 to 35·6)
Hodgkin lymphoma	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	35·9 (-13·6 to 104·8)	13·3 (-18·1 to 53·7)	24·4 (11·8 to 40·3)	19·8 (10·9 to 31·8)	18·3 (10·4 to 29·6)	-17·1 (-45·8 to 23·8)	-6·9 (-31·6 to 22·2)
Non-Hodgkin lymphoma	0·4 (0·2 to 0·6)	0·6 (0·4 to 0·9)	0·8 (0·5 to 1·1)	**60·9 (9·6 to 135·1)**	31·8 (-2·9 to 72·4)	125·6 (85·8 to 180·9)	127·3 (85·5 to 191·8)	133·5 (87·0 to 209·2)	1·0 (-33·2 to 49·4)	5·4 (-20·5 to 34·1)
Multiple myeloma	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	48·6 (-1·3 to 129·3)	**45·4 (13·3 to 97·4)**	29·1 (16·9 to 52·2)	29·5 (18·8 to 49·1)	31·6 (19·6 to 55·2)	1·2 (-33·3 to 56·4)	6·7 (-16·1 to 42·2)
Leukemia	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	33·3 (-8·7 to 88·9)	20·5 (-7·3 to 57·8)	69·9 (51·4 to 94·6)	56·0 (38·6 to 84·4)	54·1 (36·1 to 82·8)	-20·6 (-43·0 to 10·7)	-3·3 (-22·5 to 20·3)
Other neoplasms	0·9 (0·5 to 2·0)	1·4 (0·8 to 3·1)	1·7 (1·0 to 3·3)	**63·3 (13·4 to 128·1)**	26·3 (-10·7 to 63·6)	258·9 (162·0 to 480·5)	256·3 (163·1 to 442·9)	257·4 (167·7 to 416·6)	-1·0 (-28·5 to 42·2)	1·5 (-21·5 to 28·9)
Cardiovascular diseases	21·7 (15·5 to 28·9)	23·3 (16·8 to 33·5)	27·6 (19·3 to 40·9)	7·1 (-22·7 to 46·2)	17·9 (-3·6 to 48·0)	10197·1 (7083·6 to 13565·1)	7071·2 (5249·3 to 10406·0)	6757·8 (4879·0 to 10030·3)	**-31·4 (-49·2 to -4·4)**	-4·6 (-21·2 to 18·0)
Rheumatic heart disease	1·1 (0·7 to 1·8)	1·0 (0·7 to 1·5)	1·2 (0·8 to 1·7)	-7·8 (-42·3 to 34·5)	13·7 (-10·2 to 44·9)	411·6 (255·8 to 648·0)	220·2 (151·0 to 316·9)	202·6 (137·0 to 300·4)	**-45·7 (-66·6 to -20·4)**	-7·9 (-26·2 to 15·5)
Ischemic heart disease	5·1 (3·4 to 7·3)	5·3 (3·6 to 8·1)	6·4 (4·2 to 10·2)	1·6 (-28·0 to 46·2)	20·5 (-4·2 to 55·3)	2665·6 (1761·0 to 3744·3)	1804·0 (1270·6 to 2743·3)	1710·2 (1157·9 to 2669·5)	**-32·8 (-52·1 to -3·2)**	-5·5 (-25·1 to 18·3)
Cerebrovascular disease	9·8 (6·7 to 13·4)	10·1 (7·2 to 15·4)	12·1 (8·1 to 18·7)	2·0 (-28·0 to 45·8)	18·7 (-3·5 to 50·9)	4878·2 (3340·0 to 6653·5)	3319·7 (2456·1 to 5028·3)	3186·4 (2259·7 to 4864·1)	**-32·7 (-51·3 to -4·1)**	-4·4 (-21·4 to 20·6)
Ischemic stroke	3·4 (2·1 to 4·9)	3·6 (2·6 to 5·5)	4·5 (3·0 to 7·2)	3·5 (-28·2 to 73·8)	**24·9 (0·3 to 60·4)**	1918·5 (1206·9 to 2715·6)	1472·6 (1078·7 to 2222·8)	1485·9 (1059·6 to 2276·9)	-24·0 (-46·3 to 24·1)	0·7 (-19·1 to 25·6)
Hemorrhagic stroke	6·4 (4·3 to 9·0)	6·5 (4·4 to 10·1)	7·6 (4·6 to 12·2)	1·7 (-31·5 to 50·2)	15·0 (-10·7 to 48·1)	2959·7 (1963·4 to 4228·6)	1847·1 (1267·0 to 2844·4)	1700·5 (1083·1 to 2724·0)	**-38·1 (-57·5 to -8·1)**	-8·5 (-27·4 to 16·7)
Hypertensive heart disease	1·1 (0·7 to 1·6)	1·2 (0·7 to 1·9)	1·5 (0·9 to 2·5)	7·6 (-30·6 to 63·5)	23·7 (-2·3 to 64·9)	604·0 (394·4 to 891·2)	455·2 (287·7 to 729·0)	449·8 (271·6 to 743·6)	-24·5 (-51·9 to 14·1)	-2·0 (-22·0 to 27·3)
Cardiomyopathy and myocarditis	1·4 (0·7 to 2·1)	2·1 (1·0 to 3·3)	2·3 (1·2 to 3·7)	49·1 (-3·1 to 124·2)	13·2 (-16·8 to 52·4)	411·4 (234·1 to 602·1)	372·8 (229·8 to 555·9)	360·5 (211·9 to 551·4)	-9·7 (-37·6 to 30·5)	-3·3 (-25·0 to 22·5)
Atrial fibrillation and flutter	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	19·8 (-12·1 to 69·8)	**101·0 (47·8 to 170·9)**	21·1 (13·2 to 32·8)	16·4 (10·9 to 23·2)	31·5 (20·7 to 46·1)	-23·6 (-45·3 to 18·1)	**90·4 (36·5 to 162·2)**
Aortic aneurysm	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·4)	11·9 (-22·1 to 68·3)	26·3 (-2·4 to 65·1)	89·4 (49·1 to 138·3)	67·3 (41·4 to 106·1)	66·7 (40·3 to 108·4)	-25·5 (-47·7 to 11·8)	-1·0 (-22·7 to 27·1)
Peripheral vascular disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**53·4 (3·8 to 131·9)**	**53·8 (15·2 to 107·3)**	5·8 (3·2 to 9·5)	6·2 (3·8 to 10·1)	7·5 (4·6 to 12·0)	7·9 (-25·0 to 63·8)	19·7 (-9·5 to 57·5)
Endocarditis	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·4)	0·3 (0·1 to 0·4)	-7·7 (-50·8 to 57·4)	7·0 (-25·0 to 48·8)	102·8 (47·0 to 189·8)	57·7 (35·6 to 90·4)	49·4 (29·2 to 80·9)	**-41·8 (-69·3 to -1·2)**	-14·6 (-37·3 to 17·7)
Other cardiovascular and circulatory diseases	2·6 (1·5 to 3·9)	3·1 (1·7 to 4·7)	3·4 (1·9 to 5·4)	19·6 (-25·1 to 70·2)	12·8 (-15·2 to 45·4)	1007·1 (586·8 to 1552·0)	751·8 (451·0 to 1165·8)	693·2 (400·2 to 1079·7)	-25·1 (-53·6 to 10·6)	-7·7 (-28·6 to 17·7)
Chronic respiratory diseases	8·1 (6·0 to 10·6)	9·6 (6·8 to 13·5)	11·0 (7·6 to 15·5)	17·0 (-10·2 to 54·0)	14·9 (-5·5 to 37·3)	3042·4 (2251·6 to 4085·1)	2326·3 (1717·6 to 3221·4)	2199·8 (1582·1 to 3112·0)	**-23·5 (-41·1 to -3·6)**	-5·6 (-18·7 to 9·8)
Chronic obstructive pulmonary disease	4·7 (3·5 to 6·2)	5·4 (3·9 to 7·6)	6·4 (4·5 to 9·1)	15·2 (-11·2 to 50·7)	**18·7 (0·3 to 41·4)**	1980·7 (1451·2 to 2615·0)	1508·4 (1120·5 to 2097·1)	1455·5 (1050·0 to 2055·2)	**-24·2 (-40·9 to -1·6)**	-3·7 (-17·0 to 11·0)
Pneumoconiosis	0·3 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·5)	-8·7 (-41·7 to 49·6)	8·1 (-18·8 to 42·7)	105·1 (55·1 to 179·9)	63·1 (32·5 to 116·0)	55·7 (26·8 to 104·7)	**-40·8 (-63·1 to -2·1)**	-12·7 (-32·3 to 15·7)
Silicosis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-9·8 (-45·9 to 55·6)	5·2 (-23·1 to 48·3)	26·4 (7·6 to 62·4)	15·1 (5·1 to 35·9)	12·8 (4·4 to 28·2)	-40·7 (-65·6 to 3·6)	-14·7 (-37·5 to 20·7)
Asbestosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	8·8 (-36·6 to 81·9)	17·7 (-14·3 to 60·0)	10·7 (5·1 to 19·7)	7·7 (3·3 to 15·1)	7·2 (2·9 to 14·7)	-28·3 (-58·5 to 22·9)	-7·4 (-33·0 to 27·8)
Coal workers pneumoconiosis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-23·2 (-57·2 to 47·1)	10·4 (-19·5 to 51·6)	12·4 (4·7 to 25·9)	6·4 (3·0 to 12·5)	5·4 (2·5 to 10·6)	-48·1 (-71·1 to 1·8)	-16·3 (-38·8 to 20·3)
Other pneumoconiosis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·3)	-5·1 (-41·9 to 55·5)	7·7 (-19·2 to 41·9)	55·5 (28·9 to 100·4)	33·9 (18·0 to 60·3)	30·4 (15·6 to 57·9)	-38·7 (-63·7 to 0·4)	-11·2 (-32·0 to 17·6)
Asthma	2·2 (1·3 to 3·7)	2·6 (1·4 to 4·4)	3·0 (1·7 to 4·7)	17·1 (-18·8 to 69·0)	13·4 (-14·4 to 48·0)	703·1 (383·2 to 1202·2)	509·8 (269·4 to 844·1)	475·4 (259·0 to 764·6)	-27·6 (-47·4 to 1·4)	-5·7 (-24·8 to 15·4)
Interstitial lung disease and pulmonary sarcoidosis	0·1 (0·0 to 0·3)	0·2 (0·0 to 0·4)	0·2 (0·1 to 0·5)	30·6 (-16·0 to 108·1)	34·0 (-0·7 to 77·9)	63·0 (13·8 to 140·1)	57·8 (11·3 to 123·8)	61·1 (11·7 to 137·1)	-7·8 (-44·3 to 53·0)	5·0 (-20·3 to 38·1)
Other chronic respiratory diseases	0·8 (0·4 to 1·4)	1·1 (0·5 to 2·1)	1·1 (0·5 to 2·0)	34·1 (-28·9 to 149·5)	-3·1 (-37·5 to 59·5)	190·5 (98·8 to 320·7)	187·2 (95·2 to 342·2)	152·0 (76·7 to 280·1)	-2·8 (-42·3 to 57·3)	-19·1 (-45·7 to 22·3)
Cirrhosis	1·8 (0·7 to 3·2)	2·4 (1·0 to 4·3)	3·0 (1·1 to 5·5)	31·2 (-9·7 to 85·3)	24·6 (-2·7 to 62·6)	772·4 (313·8 to 1374·1)	580·5 (236·6 to 1070·2)	572·6 (224·0 to 1054·7)	-25·5 (-48·5 to 10·5)	-1·9 (-21·9 to 27·9)
Cirrhosis due to hepatitis B	0·6 (0·2 to 1·1)	0·5 (0·2 to 1·0)	0·6 (0·2 to 1·2)	-17·2 (-66·3 to 56·2)	24·2 (-46·3 to 202·2)	254·9 (83·7 to 498·2)	123·4 (44·1 to 247·0)	122·6 (44·0 to 248·9)	**-50·8 (-77·9 to -7·2)**	-3·1 (-55·3 to 109·0)
Cirrhosis due to hepatitis C	0·4 (0·1 to 0·7)	0·7 (0·3 to 1·4)	1·0 (0·3 to 1·9)	**91·3 (8·2 to 336·8)**	33·1 (-23·7 to 131·9)	167·5 (40·7 to 306·0)	180·1 (77·8 to 343·3)	189·8 (63·0 to 371·1)	8·6 (-38·8 to 145·6)	4·1 (-37·1 to 74·7)
Cirrhosis due to alcohol use	0·6 (0·3 to 1·0)	0·8 (0·3 to 1·5)	0·9 (0·3 to 1·8)	25·0 (-22·1 to 114·3)	18·2 (-25·3 to 81·9)	273·0 (120·7 to 481·4)	206·2 (78·8 to 410·8)	186·0 (68·8 to 365·7)	-27·7 (-54·5 to 25·0)	-8·7 (-39·6 to 36·1)
Cirrhosis due to other causes	0·3 (0·1 to 0·5)	0·4 (0·2 to 0·9)	0·5 (0·2 to 0·9)	57·7 (-2·9 to 166·6)	19·7 (-20·4 to 89·0)	77·0 (34·0 to 136·7)	70·9 (25·5 to 135·8)	74·3 (29·1 to 136·2)	-9·4 (-47·1 to 53·3)	6·2 (-30·4 to 69·7)
Digestive diseases	4·5 (3·4 to 6·0)	5·6 (4·0 to 7·8)	6·1 (4·3 to 8·5)	22·8 (-12·4 to 72·3)	10·0 (-11·9 to 38·3)	1550·2 (1158·4 to 2068·0)	1148·3 (847·9 to 1572·5)	1063·1 (778·5 to 1495·8)	-26·2 (-45·8 to 0·4)	-7·8 (-22·7 to 10·9)
Peptic ulcer disease	1·1 (0·8 to 1·5)	0·9 (0·6 to 1·3)	0·9 (0·6 to 1·4)	-18·9 (-45·1 to 20·6)	3·6 (-18·0 to 34·2)	465·1 (319·3 to 652·9)	231·0 (161·8 to 347·3)	196·6 (132·6 to 289·4)	**-50·3 (-65·8 to -28·8)**	-15·1 (-31·4 to 5·8)
Gastritis and duodenitis	0·4 (0·2 to 0·5)	0·5 (0·4 to 0·7)	0·6 (0·4 to 0·8)	**49·4 (7·0 to 100·1)**	7·9 (-13·3 to 27·2)	118·3 (85·3 to 172·5)	105·3 (76·0 to 140·7)	93·2 (67·3 to 125·1)	-10·0 (-34·8 to 16·4)	-11·1 (-25·3 to 1·5)
Appendicitis	0·5 (0·3 to 0·9)	0·6 (0·3 to 0·9)	0·5 (0·3 to 0·8)	1·8 (-38·5 to 67·9)	-13·4 (-39·5 to 23·6)	129·4 (84·9 to 199·1)	81·5 (50·7 to 129·4)	60·4 (37·0 to 94·8)	**-37·3 (-59·2 to -4·1)**	**-25·7 (-43·7 to -0·8)**
Paralytic ileus and intestinal obstruction	0·6 (0·4 to 0·9)	0·8 (0·5 to 1·2)	1·0 (0·6 to 1·6)	23·0 (-18·5 to 95·1)	23·1 (-2·7 to 62·9)	241·8 (149·1 to 360·1)	194·3 (118·6 to 311·6)	193·6 (116·7 to 318·3)	-19·5 (-47·5 to 27·5)	-0·9 (-20·4 to 26·4)
Inguinal, femoral, and abdominal hernia	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-1·6 (-43·1 to 71·4)	1·5 (-36·6 to 44·4)	43·1 (26·8 to 66·8)	28·3 (17·6 to 43·0)	23·5 (14·4 to 38·0)	-34·2 (-61·1 to 2·2)	-16·6 (-42·0 to 13·6)
Inflammatory bowel disease	0·6 (0·3 to 1·0)	0·9 (0·5 to 1·5)	0·9 (0·6 to 1·5)	51·5 (-8·3 to 154·3)	5·3 (-25·7 to 52·0)	139·8 (96·7 to 209·9)	136·3 (89·5 to 202·6)	124·7 (85·9 to 182·7)	-3·2 (-31·1 to 42·3)	-8·0 (-28·4 to 16·9)
Vascular intestinal disorders	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	32·5 (-18·8 to 118·3)	17·9 (-12·4 to 57·0)	11·0 (5·3 to 20·7)	9·1 (4·3 to 18·0)	9·0 (4·1 to 17·2)	-18·1 (-48·9 to 36·9)	-1·8 (-23·9 to 29·2)
Gallbladder and biliary diseases	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	45·0 (-6·9 to 113·6)	10·3 (-16·4 to 42·3)	92·9 (60·7 to 134·2)	81·7 (56·4 to 122·9)	74·7 (47·7 to 112·9)	-12·1 (-42·5 to 30·8)	-8·8 (-28·8 to 16·8)
Pancreatitis	0·3 (0·1 to 0·4)	0·5 (0·3 to 0·9)	0·7 (0·3 to 1·3)	**77·9 (4·4 to 298·3)**	28·9 (-1·3 to 71·6)	99·9 (53·9 to 165·6)	109·0 (61·1 to 191·1)	117·5 (61·5 to 222·2)	1·5 (-40·0 to 128·0)	6·1 (-18·1 to 41·9)
Other digestive diseases	0·7 (0·4 to 1·2)	0·9 (0·6 to 1·5)	1·1 (0·6 to 1·8)	38·0 (-18·8 to 128·1)	15·0 (-18·3 to 63·5)	208·8 (132·5 to 346·2)	171·8 (112·3 to 258·9)	169·9 (109·2 to 259·9)	-16·5 (-47·5 to 26·6)	-1·6 (-23·2 to 27·7)
Neurological disorders	3·4 (2·4 to 4·5)	5·4 (3·5 to 7·3)	6·5 (4·4 to 8·7)	**59·7 (28·1 to 100·6)**	**19·6 (1·6 to 40·5)**	1141·4 (874·1 to 1431·8)	1211·5 (892·0 to 1554·1)	1219·6 (923·5 to 1561·2)	6·0 (-9·1 to 24·0)	0·6 (-10·2 to 13·3)
Alzheimer disease and other dementias	0·4 (0·3 to 0·5)	0·6 (0·5 to 0·8)	0·8 (0·6 to 1·0)	**41·8 (13·2 to 82·1)**	**23·7 (2·1 to 47·7)**	329·3 (256·7 to 405·0)	365·7 (296·4 to 472·9)	385·8 (310·3 to 505·7)	10·6 (-11·0 to 42·4)	5·7 (-13·0 to 26·1)
Parkinson disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**55·8 (10·1 to 124·2)**	**40·3 (12·6 to 78·7)**	6·3 (4·2 to 8·5)	7·6 (5·4 to 11·0)	8·5 (5·8 to 12·8)	20·5 (-14·0 to 74·6)	10·8 (-12·5 to 42·2)
Epilepsy	1·5 (0·7 to 2·3)	2·2 (0·8 to 3·8)	2·4 (0·8 to 4·0)	47·3 (-14·5 to 131·0)	6·3 (-24·1 to 48·6)	326·1 (183·5 to 485·3)	309·1 (122·0 to 510·5)	273·6 (104·1 to 445·7)	-5·9 (-45·1 to 37·1)	-11·9 (-34·3 to 17·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Multiple sclerosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**87·8 (46·2 to 146·5)**	**31·0 (8·0 to 58·4)**	3·9 (2·5 to 5·6)	4·3 (3·0 to 5·8)	4·4 (3·1 to 6·1)	9·1 (-17·0 to 44·4)	3·3 (-13·7 to 24·4)
Migraine	0·9 (0·5 to 1·3)	1·4 (0·9 to 2·1)	1·8 (1·1 to 2·7)	**65·1 (44·7 to 87·0)**	**26·3 (10·4 to 44·3)**	260·4 (154·9 to 389·7)	259·4 (156·0 to 377·7)	261·2 (158·7 to 388·7)	-0·3 (-11·8 to 11·9)	0·9 (-11·6 to 14·4)
Tension-type headache	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**64·5 (46·8 to 85·0)**	**29·4 (15·5 to 44·1)**	22·4 (11·0 to 39·4)	22·7 (10·8 to 40·0)	23·0 (11·3 to 40·3)	1·4 (-8·1 to 12·5)	1·2 (-9·0 to 11·1)
Medication overuse headache	0·3 (0·2 to 0·4)	0·6 (0·3 to 1·0)	0·8 (0·5 to 1·3)	**116·7 (68·8 to 186·1)**	**36·6 (3·4 to 90·0)**	94·8 (52·1 to 148·9)	123·0 (68·6 to 196·2)	137·3 (78·1 to 213·5)	**28·8 (0·6 to 68·5)**	11·7 (-14·7 to 46·9)
Other neurological disorders	0·2 (0·1 to 0·6)	0·4 (0·3 to 0·9)	0·5 (0·4 to 1·0)	**83·7 (31·4 to 144·8)**	31·8 (-1·3 to 73·2)	98·0 (63·4 to 212·0)	119·8 (80·3 to 219·6)	125·8 (84·4 to 205·2)	24·7 (-13·2 to 64·9)	5·4 (-19·6 to 38·1)
Mental and substance use disorders	9·3 (6·8 to 12·1)	15·1 (11·0 to 19·8)	19·3 (13·9 to 25·2)	**62·8 (54·9 to 70·6)**	**27·4 (23·4 to 32·3)**	2801·7 (2042·2 to 3658·4)	2809·9 (2052·1 to 3636·3)	2822·8 (2043·2 to 3694·2)	0·4 (-5·5 to 5·0)	0·3 (-2·9 to 4·2)
Schizophrenia	0·6 (0·4 to 0·7)	0·9 (0·7 to 1·1)	1·2 (0·9 to 1·4)	**64·7 (53·4 to 76·7)**	**25·2 (17·2 to 34·1)**	185·6 (137·6 to 223·2)	187·2 (139·0 to 227·1)	187·0 (139·2 to 225·7)	0·9 (-5·4 to 7·5)	-0·1 (-6·3 to 6·3)
Alcohol use disorders	1·1 (0·7 to 1·5)	1·5 (1·0 to 2·0)	1·8 (1·2 to 2·5)	**39·2 (3·5 to 80·0)**	**21·2 (0·7 to 43·9)**	355·6 (238·8 to 507·9)	291·7 (203·3 to 407·0)	280·0 (186·5 to 392·7)	-17·3 (-39·9 to 9·2)	-4·1 (-19·8 to 15·0)
Drug use disorders	0·7 (0·5 to 1·0)	1·3 (1·0 to 1·8)	1·8 (1·3 to 2·5)	**83·9 (52·1 to 126·8)**	**35·2 (19·5 to 56·9)**	202·2 (144·7 to 275·8)	233·4 (167·7 to 315·0)	255·7 (184·5 to 344·7)	14·7 (-2·6 to 38·6)	8·5 (-4·0 to 24·9)
Opioid use disorders	0·3 (0·2 to 0·5)	0·6 (0·4 to 0·9)	0·7 (0·4 to 1·0)	**121·3 (74·4 to 189·0)**	3·0 (-11·5 to 16·7)	96·4 (59·5 to 145·9)	116·2 (78·0 to 163·4)	102·6 (66·1 to 150·0)	**19·8 (4·6 to 46·9)**	**-11·4 (-23·4 to -0·4)**
Cocaine use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**48·1 (10·2 to 95·2)**	**32·3 (0·6 to 76·6)**	8·9 (5·8 to 12·9)	8·6 (5·5 to 12·5)	9·1 (5·9 to 13·0)	-3·1 (-26·2 to 23·4)	4·6 (-19·0 to 36·7)
Amphetamine use disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**30·1 (10·7 to 53·4)**	**39·0 (17·3 to 66·3)**	20·8 (12·8 to 30·4)	20·2 (12·5 to 29·1)	20·6 (13·0 to 29·6)	-2·8 (-16·7 to 13·8)	2·1 (-12·8 to 21·2)
Cannabis use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**48·3 (22·2 to 80·2)**	**30·4 (9·2 to 57·1)**	3·2 (2·0 to 4·8)	3·2 (2·0 to 4·9)	3·2 (2·0 to 4·7)	-0·1 (-16·7 to 20·4)	-0·3 (-16·3 to 19·3)
Other drug use disorders	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·8)	0·9 (0·6 to 1·4)	**73·1 (20·1 to 135·3)**	**76·0 (42·3 to 122·8)**	72·9 (50·7 to 123·4)	85·3 (57·7 to 130·2)	120·2 (77·1 to 180·8)	17·4 (-18·3 to 58·8)	**38·7 (12·4 to 74·3)**
Depressive disorders	3·6 (2·3 to 5·2)	5·9 (3·8 to 8·5)	7·6 (4·8 to 11·0)	**64·0 (53·4 to 72·5)**	**28·5 (21·9 to 38·1)**	1131·1 (721·8 to 1642·3)	1152·0 (741·3 to 1683·0)	1158·4 (734·4 to 1691·4)	1·9 (-3·3 to 7·0)	0·2 (-4·5 to 7·2)
Major depressive disorder	3·2 (2·0 to 4·7)	5·3 (3·3 to 7·8)	6·8 (4·2 to 10·0)	**64·5 (53·0 to 75·2)**	**28·5 (21·1 to 39·3)**	996·6 (613·3 to 1478·0)	1017·6 (630·0 to 1510·5)	1023·6 (628·8 to 1522·2)	2·1 (-3·6 to 8·0)	0·2 (-5·1 to 8·1)
Dysthymia	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·9)	0·8 (0·5 to 1·2)	**59·1 (48·7 to 72·1)**	**28·4 (24·0 to 32·9)**	134·5 (89·4 to 195·3)	134·4 (88·9 to 196·3)	134·8 (88·8 to 197·3)	-0·1 (-2·6 to 2·3)	0·3 (-2·2 to 2·6)
Bipolar disorder	0·5 (0·3 to 0·7)	0·7 (0·4 to 1·1)	0·9 (0·6 to 1·4)	**48·0 (36·0 to 61·4)**	**29·4 (20·3 to 39·6)**	141·1 (86·4 to 210·1)	141·4 (86·7 to 209·4)	141·6 (88·1 to 212·2)	0·2 (-5·9 to 6·4)	0·2 (-6·1 to 6·9)
Anxiety disorders	0·9 (0·4 to 1·5)	1·5 (0·7 to 2·3)	1·9 (0·9 to 3·0)	**55·2 (43·3 to 73·8)**	**28·4 (23·8 to 33·7)**	275·5 (149·6 to 417·3)	275·7 (147·2 to 420·8)	276·6 (148·1 to 422·4)	0·0 (-2·8 to 2·7)	0·3 (-2·5 to 3·2)
Eating disorders	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	**67·3 (42·7 to 102·3)**	**46·2 (26·3 to 77·0)**	22·2 (13·4 to 34·8)	26·3 (17·0 to 39·4)	29·9 (19·7 to 43·7)	**18·4 (6·0 to 40·4)**	13·3 (-2·1 to 39·3)
Anorexia nervosa	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**220·7 (120·2 to 402·9)**	**82·1 (23·1 to 187·2)**	3·3 (2·1 to 5·1)	7·2 (4·8 to 10·3)	10·8 (7·0 to 16·8)	**116·9 (48·1 to 245·4)**	47·4 (-1·8 to 136·7)
Bulimia nervosa	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**41·1 (23·8 to 60·9)**	**32·0 (18·0 to 47·4)**	18·9 (10·7 to 30·7)	19·1 (10·9 to 31·1)	19·1 (10·9 to 31·3)	1·1 (-7·3 to 10·6)	0·3 (-8·0 to 10·4)
Autistic spectrum disorders	0·4 (0·3 to 0·6)	0·7 (0·5 to 1·0)	0·9 (0·6 to 1·2)	**63·7 (57·6 to 70·3)**	**25·0 (20·7 to 29·4)**	116·6 (81·4 to 158·8)	117·5 (82·1 to 158·9)	117·7 (80·8 to 159·6)	0·8 (-2·7 to 4·2)	0·1 (-3·0 to 3·2)
Autism	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·6)	0·6 (0·4 to 0·8)	**64·2 (55·9 to 73·4)**	**25·2 (18·9 to 31·8)**	73·7 (49·9 to 100·3)	74·3 (50·2 to 101·8)	74·4 (49·9 to 101·5)	0·9 (-4·1 to 5·9)	0·2 (-4·5 to 4·8)
Asperger syndrome	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	**63·3 (55·9 to 70·4)**	**24·8 (20·0 to 30·9)**	42·9 (30·2 to 59·3)	43·2 (29·9 to 60·0)	43·3 (30·2 to 60·3)	0·8 (-3·1 to 4·8)	0·0 (-3·6 to 4·6)
Attention-deficit/hyperactivity disorder	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**89·4 (75·4 to 104·9)**	**22·5 (13·4 to 33·3)**	6·2 (3·7 to 9·4)	6·2 (3·6 to 9·4)	6·3 (3·7 to 9·5)	0·3 (-7·0 to 8·0)	0·1 (-7·2 to 8·6)
Conduct disorder	0·4 (0·2 to 0·5)	0·7 (0·5 to 1·1)	0·9 (0·6 to 1·3)	**108·6 (99·0 to 119·3)**	**20·1 (15·0 to 25·6)**	89·8 (57·6 to 130·6)	90·3 (57·4 to 131·2)	90·6 (57·1 to 132·4)	0·5 (-3·8 to 5·3)	0·3 (-4·0 to 4·8)
Idiopathic intellectual disability	0·6 (0·3 to 0·9)	1·1 (0·6 to 1·6)	1·2 (0·8 to 1·9)	**74·0 (51·6 to 106·0)**	**18·3 (3·1 to 35·9)**	148·9 (83·4 to 224·2)	160·4 (94·2 to 239·6)	151·1 (91·2 to 226·8)	7·7 (-6·7 to 29·0)	-5·7 (-17·7 to 8·5)
Other mental and substance use disorders	0·4 (0·3 to 0·5)	0·6 (0·4 to 0·8)	0·8 (0·5 to 1·1)	**47·8 (40·8 to 55·8)**	**32·9 (27·6 to 39·0)**	126·9 (87·0 to 169·7)	127·8 (87·6 to 171·2)	128·0 (87·2 to 172·6)	0·7 (-2·9 to 4·4)	0·2 (-3·0 to 3·8)
Diabetes, urogenital, blood, and endocrine diseases	12·3 (8·4 to 17·3)	19·4 (13·8 to 26·5)	23·2 (17·2 to 30·9)	**58·1 (16·7 to 117·5)**	20·0 (-3·5 to 48·4)	3655·6 (2689·0 to 4824·3)	3503·2 (2666·8 to 4805·3)	3534·1 (2670·1 to 4765·9)	-4·0 (-25·7 to 25·1)	1·1 (-14·1 to 21·0)
Diabetes mellitus	2·7 (1·7 to 3·7)	3·6 (2·5 to 5·4)	4·9 (3·0 to 7·5)	34·6 (-1·3 to 84·3)	**36·5 (13·3 to 73·6)**	1268·1 (792·4 to 1794·0)	1098·0 (732·6 to 1709·9)	1164·2 (729·9 to 1799·6)	-13·9 (-36·8 to 20·7)	5·7 (-13·8 to 33·9)
Acute glomerulonephritis	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·2)	-21·6 (-64·8 to 96·2)	-9·0 (-34·2 to 23·7)	23·4 (11·0 to 48·6)	12·7 (4·1 to 31·6)	9·7 (2·8 to 24·6)	-50·4 (-79·2 to 14·2)	**-24·2 (-42·0 to -2·0)**
Chronic kidney disease	2·1 (1·5 to 3·1)	3·4 (2·2 to 5·4)	4·3 (2·6 to 7·1)	**56·7 (23·0 to 107·8)**	**24·9 (5·8 to 51·3)**	733·5 (487·7 to 1106·9)	712·0 (467·4 to 1152·0)	738·2 (454·6 to 1279·7)	-3·4 (-24·3 to 23·8)	3·1 (-12·2 to 22·4)
Chronic kidney disease due to diabetes mellitus	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	**65·7 (25·9 to 114·8)**	**33·4 (7·0 to 87·7)**	49·1 (33·4 to 67·2)	51·5 (36·0 to 69·9)	52·5 (35·9 to 73·0)	4·0 (-20·0 to 37·3)	-0·5 (-18·9 to 44·6)
Chronic kidney disease due to hypertension	0·6 (0·4 to 0·9)	0·9 (0·6 to 1·5)	1·3 (0·9 to 2·2)	**64·3 (23·5 to 117·1)**	**41·0 (14·2 to 73·8)**	244·1 (149·2 to 391·6)	245·9 (163·3 to 404·7)	275·0 (181·9 to 449·8)	0·7 (-25·7 to 39·0)	11·9 (-9·6 to 37·3)
Chronic kidney disease due to glomerulonephritis	0·9 (0·6 to 1·3)	1·2 (0·8 to 1·8)	1·3 (0·8 to 1·9)	**35·2 (2·3 to 82·2)**	8·4 (-11·3 to 36·6)	258·1 (169·2 to 369·3)	211·0 (135·4 to 297·7)	191·3 (122·2 to 268·8)	-18·2 (-37·8 to 5·7)	-9·6 (-23·4 to 8·3)
Chronic kidney disease due to other causes	0·6 (0·3 to 1·0)	1·0 (0·5 to 2·1)	1·3 (0·6 to 3·1)	**84·3 (25·0 to 177·6)**	28·6 (-1·7 to 75·3)	182·2 (85·9 to 356·9)	203·6 (98·5 to 427·9)	219·5 (96·8 to 515·4)	11·0 (-21·2 to 63·4)	6·4 (-18·0 to 39·5)
Urinary diseases and male infertility	1·0 (0·7 to 1·4)	1·5 (1·1 to 2·3)	1·8 (1·2 to 2·6)	**53·7 (9·1 to 117·1)**	16·7 (-13·0 to 57·9)	339·3 (242·3 to 469·3)	327·2 (244·2 to 451·7)	325·1 (239·2 to 456·9)	-3·7 (-26·1 to 25·4)	-0·4 (-16·3 to 18·9)
Interstitial nephritis and urinary tract infections	0·6 (0·4 to 0·9)	0·8 (0·5 to 1·3)	0·9 (0·6 to 1·5)	46·3 (-4·1 to 129·9)	13·8 (-19·9 to 65·9)	191·5 (124·5 to 283·4)	170·4 (117·2 to 254·4)	163·2 (108·9 to 251·6)	-11·5 (-37·6 to 29·7)	-4·6 (-24·4 to 22·2)
Urolithiasis	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	46·7 (-16·2 to 119·1)	20·1 (-7·0 to 57·8)	14·0 (8·5 to 22·6)	11·9 (7·2 to 19·6)	11·5 (7·1 to 18·8)	-13·0 (-50·3 to 27·0)	-3·3 (-23·8 to 23·3)
Benign prostatic hyperplasia	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**33·6 (18·2 to 50·3)**	**39·2 (24·1 to 58·4)**	61·4 (39·6 to 85·3)	66·9 (43·7 to 93·8)	70·4 (46·3 to 100·2)	9·1 (-3·2 to 22·0)	5·0 (-6·1 to 19·4)
Male infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	40·4 (-5·6 to 105·2)	15·7 (-23·7 to 67·3)	5·8 (2·4 to 11·9)	5·4 (2·1 to 11·3)	5·3 (2·2 to 11·3)	-7·1 (-36·5 to 38·0)	-0·9 (-34·2 to 42·2)
Other urinary diseases	0·2 (0·1 to 0·4)	0·5 (0·2 to 0·9)	0·5 (0·3 to 1·0)	**77·2 (11·3 to 193·5)**	15·0 (-22·1 to 70·5)	66·6 (42·1 to 106·0)	72·7 (44·7 to 120·1)	74·6 (44·2 to 127·1)	7·7 (-28·0 to 63·4)	1·7 (-22·8 to 38·4)
Gynecological diseases	0·4 (0·3 to 0·6)	0·6 (0·4 to 1·0)	0·8 (0·5 to 1·2)	**45·5 (23·9 to 79·4)**	**30·1 (9·2 to 56·0)**	124·8 (84·2 to 185·6)	111·2 (73·1 to 172·9)	118·7 (75·9 to 182·1)	-12·2 (-23·9 to 9·3)	6·8 (-8·8 to 26·6)
Uterine fibroids	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**25·8 (3·7 to 64·8)**	**46·5 (32·3 to 64·1)**	34·0 (20·8 to 53·6)	22·6 (12·7 to 38·9)	27·4 (15·9 to 44·8)	**-34·5 (-44·5 to -14·5)**	**21·7 (10·5 to 35·3)**
Polycystic ovarian syndrome	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	**74·7 (47·4 to 113·2)**	**18·7 (1·9 to 36·4)**	15·7 (7·7 to 29·0)	16·7 (8·1 to 31·2)	16·6 (8·0 to 31·3)	5·5 (-9·7 to 28·1)	0·0 (-14·0 to 15·0)
Female infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**95·8 (3·8 to 301·6)**	14·7 (-38·7 to 129·6)	5·3 (1·7 to 13·4)	6·4 (2·3 to 15·1)	6·8 (2·2 to 16·0)	22·7 (-39·1 to 163·1)	4·8 (-44·6 to 109·7)
Endometriosis	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**67·8 (34·4 to 117·4)**	10·4 (-9·8 to 37·0)	16·4 (11·4 to 22·1)	16·5 (11·3 to 23·3)	15·4 (10·2 to 22·4)	0·3 (-18·8 to 27·6)	-6·8 (-24·1 to 16·1)
Genital prolapse	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	**59·5 (27·7 to 116·2)**	**36·3 (1·7 to 80·5)**	15·4 (8·2 to 27·5)	14·8 (7·7 to 26·9)	15·3 (7·8 to 29·3)	-4·5 (-22·2 to 21·9)	4·0 (-19·0 to 31·1)
Premenstrual syndrome	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	46·9 (-16·9 to 193·5)	27·0 (-32·1 to 154·8)	24·5 (12·4 to 41·6)	26·4 (13·2 to 44·9)	27·2 (14·2 to 44·3)	6·3 (-41·6 to 100·3)	2·3 (-40·0 to 102·4)
Other gynecological diseases	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-20·6 (-52·0 to 138·1)	**75·8 (9·3 to 139·7)**	13·5 (8·6 to 19·1)	7·7 (4·3 to 19·2)	10·0 (5·7 to 21·0)	-48·7 (-69·7 to 56·5)	32·7 (-14·6 to 81·8)
Hemoglobinopathies and hemolytic anemias	4·1 (1·8 to 7·6)	6·5 (2·5 to 10·7)	6·9 (2·8 to 11·7)	58·3 (-12·1 to 204·4)	6·5 (-20·8 to 48·6)	765·3 (376·8 to 1327·6)	752·0 (325·7 to 1222·4)	676·1 (302·6 to 1100·9)	-1·0 (-48·3 to 84·5)	-10·1 (-30·1 to 19·2)
Thalassemias	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	38·7 (-27·8 to 202·2)	-5·7 (-39·3 to 49·6)	0·4 (0·1 to 0·7)	0·4 (0·1 to 0·6)	0·3 (0·1 to 0·5)	-2·8 (-48·4 to 113·4)	-21·7 (-48·9 to 23·4)
Thalassemia trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**55·9 (21·7 to 90·6)**	**40·2 (14·0 to 70·8)**	7·6 (4·9 to 11·4)	7·1 (4·6 to 10·4)	8·1 (5·2 to 11·9)	-6·0 (-26·2 to 11·4)	14·0 (-3·6 to 37·4)
Sickle cell disorders	3·5 (1·3 to 7·0)	5·8 (1·8 to 9·9)	5·9 (2·0 to 10·6)	62·4 (-18·3 to 245·5)	2·4 (-25·9 to 49·6)	627·1 (252·0 to 1183·9)	645·9 (233·9 to 1103·2)	560·5 (201·2 to 971·6)	4·3 (-52·4 to 121·2)	-13·5 (-34·6 to 19·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Sickle cell trait	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·9)	**58·4 (41·4 to 83·5)**	**28·3 (7·8 to 42·5)**	74·5 (48·8 to 107·1)	67·6 (45·1 to 98·0)	71·6 (45·6 to 104·2)	-9·6 (-19·7 to 3·6)	6·3 (-8·0 to 17·8)
G6PD deficiency	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	93·4 (-8·6 to 295·1)	-0·2 (-29·4 to 43·5)	5·0 (2·6 to 8·4)	5·8 (2·5 to 9·4)	4·7 (2·0 to 7·9)	16·8 (-43·1 to 124·0)	-18·3 (-39·3 to 11·1)
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	44·4 (-80·6 to 293·6)	28·8 (-95·4 to 875·5)	0·6 (0·2 to 0·9)	0·5 (0·1 to 0·9)	0·5 (0·0 to 0·9)	-7·9 (-87·9 to 125·1)	3·0 (-94·3 to 665·8)
Other hemoglobinopathies and hemolytic anemias	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·4)	-20·1 (-46·9 to 28·5)	**50·1 (12·7 to 106·6)**	50·2 (34·1 to 69·0)	24·8 (16·5 to 35·6)	30·5 (19·5 to 45·8)	**-51·0 (-66·3 to -25·4)**	22·0 (-3·4 to 56·4)
Endocrine, metabolic, blood, and immune disorders	1·9 (0·8 to 5·4)	3·7 (1·7 to 10·2)	4·4 (2·4 to 10·0)	**101·6 (15·8 to 204·2)**	28·7 (-16·8 to 84·5)	401·2 (210·6 to 957·1)	490·1 (265·2 to 1150·0)	501·9 (305·3 to 1026·0)	25·2 (-20·1 to 77·6)	6·6 (-24·0 to 39·3)
Musculoskeletal disorders	4·9 (3·6 to 6·4)	8·0 (5·7 to 10·4)	10·6 (7·7 to 13·8)	**62·9 (48·5 to 78·3)**	**33·1 (23·0 to 44·6)**	1978·0 (1448·5 to 2579·4)	1990·6 (1426·0 to 2572·4)	2037·3 (1482·3 to 2648·3)	0·6 (-7·1 to 8·4)	2·4 (-4·4 to 9·4)
Rheumatoid arthritis	0·3 (0·2 to 0·3)	0·4 (0·3 to 0·5)	0·5 (0·3 to 0·6)	**52·7 (35·3 to 68·1)**	**17·8 (8·6 to 28·4)**	105·4 (75·9 to 139·3)	96·8 (69·8 to 125·6)	89·1 (64·0 to 116·6)	-7·7 (-18·1 to 1·0)	**-8·0 (-14·4 to -0·7)**
Osteoarthritis	0·5 (0·3 to 0·7)	0·8 (0·5 to 1·0)	1·0 (0·7 to 1·4)	**57·2 (48·4 to 67·0)**	**34·0 (26·9 to 41·7)**	271·9 (189·9 to 366·8)	273·7 (191·3 to 368·8)	272·5 (190·4 to 368·2)	0·7 (-4·5 to 6·9)	-0·5 (-5·3 to 5·0)
Low back and neck pain	3·5 (2·4 to 4·6)	5·6 (3·9 to 7·5)	7·4 (5·0 to 9·9)	**60·4 (41·1 to 80·4)**	**32·5 (18·4 to 48·6)**	1313·8 (916·7 to 1748·2)	1307·6 (912·9 to 1757·1)	1336·7 (924·4 to 1787·0)	-0·2 (-11·7 to 10·2)	2·3 (-7·4 to 12·5)
Low back pain	2·1 (1·4 to 2·9)	3·4 (2·3 to 4·7)	4·4 (2·9 to 6·0)	**61·4 (47·7 to 75·0)**	**29·0 (18·4 to 39·5)**	811·0 (553·2 to 1109·9)	810·6 (548·5 to 1123·9)	808·7 (551·0 to 1113·7)	0·0 (-7·9 to 8·2)	-0·2 (-8·0 to 7·6)
Neck pain	1·4 (0·9 to 2·0)	2·2 (1·5 to 3·2)	3·0 (2·0 to 4·2)	**59·9 (18·3 to 109·0)**	**37·3 (8·0 to 80·4)**	502·8 (335·4 to 714·2)	497·0 (338·4 to 703·2)	528·0 (346·8 to 736·8)	-0·8 (-25·1 to 27·9)	6·1 (-15·6 to 34·3)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**66·5 (24·1 to 120·1)**	29·4 (-6·0 to 82·4)	0·9 (0·6 to 1·3)	1·0 (0·6 to 1·4)	1·0 (0·6 to 1·3)	4·3 (-21·5 to 39·4)	-0·5 (-26·1 to 32·6)
Other musculoskeletal disorders	0·7 (0·5 to 0·9)	1·2 (0·8 to 1·7)	1·7 (1·2 to 2·4)	**83·6 (53·8 to 121·1)**	**41·1 (25·3 to 59·2)**	286·1 (190·4 to 402·1)	311·5 (217·6 to 426·3)	338·0 (238·5 to 458·6)	9·0 (-5·8 to 27·7)	8·3 (-1·1 to 20·2)
Other non-communicable diseases	16·8 (9·3 to 29·4)	29·6 (15·9 to 47·7)	35·4 (19·4 to 53·2)	**81·8 (19·2 to 158·0)**	22·7 (-10·9 to 60·0)	3359·6 (2106·0 to 5102·6)	3772·9 (2383·0 to 5541·9)	3727·1 (2397·1 to 5219·1)	13·1 (-12·1 to 43·6)	0·3 (-20·2 to 20·7)
Congenital anomalies	11·1 (4·5 to 23·2)	20·0 (8·0 to 36·7)	23·1 (9·9 to 40·3)	**93·8 (4·4 to 225·2)**	20·5 (-21·7 to 76·1)	1354·2 (579·2 to 2806·9)	1777·9 (746·1 to 3255·4)	1738·2 (772·3 to 2998·9)	40·5 (-22·8 to 128·1)	2·1 (-33·2 to 46·7)
Neural tube defects	3·7 (1·1 to 10·1)	5·6 (0·8 to 16·1)	6·2 (0·7 to 17·8)	40·7 (-63·5 to 269·6)	9·4 (-51·7 to 126·5)	432·6 (122·7 to 1169·3)	478·0 (66·5 to 1371·4)	450·1 (53·3 to 1282·7)	4·2 (-72·4 to 170·7)	-7·2 (-58·2 to 88·1)
Congenital heart anomalies	4·2 (1·1 to 11·8)	6·7 (2·3 to 15·6)	8·6 (3·5 to 18·5)	75·5 (-12·4 to 261·1)	36·8 (-19·4 to 132·3)	510·2 (141·5 to 1403·9)	588·8 (201·4 to 1387·8)	645·0 (264·3 to 1378·3)	28·4 (-35·4 to 151·4)	16·1 (-31·2 to 96·1)
Orofacial clefts	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·4)	0·1 (0·0 to 0·4)	55·0 (-52·6 to 385·3)	5·1 (-48·5 to 136·6)	7·6 (1·3 to 20·3)	8·9 (1·4 to 30·5)	8·1 (1·5 to 25·8)	15·9 (-64·3 to 255·7)	-10·4 (-56·4 to 100·4)
Down syndrome	0·8 (0·1 to 2·4)	1·8 (0·4 to 4·7)	1·4 (0·4 to 3·2)	155·5 (-24·9 to 481·3)	-11·1 (-56·0 to 67·8)	104·8 (18·7 to 301·9)	164·0 (39·4 to 423·2)	114·0 (31·6 to 248·3)	78·2 (-44·3 to 282·4)	-24·1 (-61·2 to 36·9)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**77·3 (7·8 to 203·5)**	40·5 (-15·7 to 113·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	14·1 (-31·7 to 95·6)	13·8 (-32·0 to 72·8)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**46·8 (4·2 to 104·8)**	24·5 (-16·4 to 79·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-5·2 (-32·8 to 31·9)	0·4 (-32·7 to 44·6)
Chromosomal unbalanced rearrangements	0·4 (0·1 to 1·3)	0·7 (0·2 to 2·1)	0·8 (0·3 to 1·9)	84·1 (-19·9 to 372·9)	20·1 (-45·0 to 123·5)	49·2 (13·6 to 157·1)	67·2 (18·0 to 178·9)	62·2 (22·6 to 144·2)	33·5 (-38·4 to 220·2)	3·6 (-50·3 to 79·6)
Other congenital anomalies	1·9 (0·5 to 7·1)	5·1 (1·5 to 17·9)	5·9 (2·1 to 15·8)	**199·6 (57·2 to 492·0)**	29·3 (-31·2 to 137·7)	249·7 (87·8 to 881·9)	471·1 (153·9 to 1603·2)	458·9 (177·5 to 1185·6)	**94·6 (10·9 to 253·8)**	8·6 (-41·3 to 89·2)
Skin and subcutaneous diseases	2·5 (1·7 to 3·7)	4·2 (2·9 to 6·1)	5·3 (3·6 to 7·7)	**67·2 (50·8 to 82·6)**	**24·5 (14·0 to 34·3)**	695·1 (483·8 to 1008·8)	705·1 (490·1 to 1016·3)	706·6 (494·8 to 1031·0)	1·6 (-5·6 to 8·3)	0·2 (-6·4 to 7·3)
Dermatitis	0·8 (0·5 to 1·1)	1·3 (0·8 to 1·9)	1·6 (1·0 to 2·4)	**66·1 (59·2 to 74·3)**	**24·4 (20·8 to 28·6)**	205·3 (130·5 to 294·3)	205·8 (131·2 to 295·2)	206·3 (131·4 to 296·1)	0·3 (-2·2 to 2·8)	0·2 (-2·1 to 2·8)
Psoriasis	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	**61·2 (50·3 to 72·4)**	**28·0 (20·1 to 35·9)**	67·8 (46·2 to 96·7)	68·1 (46·2 to 96·6)	68·3 (45·4 to 97·9)	0·4 (-4·8 to 5·8)	0·3 (-4·7 to 5·4)
Cellulitis	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·6)	0·3 (0·1 to 0·5)	12·4 (-36·7 to 98·9)	-25·3 (-51·4 to 19·2)	81·9 (49·7 to 132·9)	55·1 (27·9 to 87·7)	34·9 (17·8 to 58·4)	-34·2 (-58·0 to 9·9)	**-36·7 (-56·4 to -10·3)**
Pyoderma	0·1 (0·0 to 0·3)	0·3 (0·1 to 0·6)	0·4 (0·2 to 0·7)	**224·3 (34·0 to 680·1)**	58·9 (-13·5 to 191·9)	24·6 (5·8 to 56·4)	41·9 (17·9 to 78·4)	54·1 (32·2 to 83·8)	100·7 (-8·4 to 333·5)	34·8 (-15·5 to 126·7)
Scabies	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	16·4 (-0·7 to 40·8)	**22·7 (3·5 to 42·8)**	28·4 (16·0 to 45·9)	19·9 (11·2 to 32·7)	19·6 (11·2 to 31·9)	**-30·2 (-40·8 to -15·0)**	-1·3 (-16·4 to 13·9)
Fungal skin diseases	0·3 (0·1 to 0·7)	0·5 (0·2 to 1·2)	0·7 (0·3 to 1·5)	**68·9 (63·9 to 73·8)**	**24·7 (23·4 to 25·8)**	86·0 (34·5 to 187·3)	86·2 (34·6 to 187·3)	86·3 (34·5 to 187·6)	0·2 (-0·4 to 0·9)	0·1 (-0·5 to 0·7)
Viral skin diseases	0·2 (0·1 to 0·4)	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·7)	**64·3 (51·8 to 84·3)**	**25·2 (19·6 to 31·0)**	50·3 (28·4 to 79·3)	51·6 (29·9 to 80·7)	51·7 (29·8 to 80·2)	2·7 (-0·6 to 6·7)	0·2 (-3·2 to 3·6)
Acne vulgaris	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·7)	0·4 (0·2 to 0·9)	**93·9 (36·1 to 183·6)**	32·3 (-8·5 to 95·7)	42·0 (18·5 to 78·2)	48·1 (22·0 to 94·8)	51·0 (23·5 to 100·3)	14·8 (-21·1 to 67·0)	5·4 (-26·3 to 54·3)
Alopecia areata	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**71·0 (40·4 to 109·7)**	**21·9 (1·7 to 45·9)**	3·7 (2·3 to 5·5)	3·7 (2·3 to 5·6)	3·7 (2·4 to 5·6)	1·2 (-13·9 to 21·3)	0·1 (-16·3 to 19·1)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**60·9 (28·5 to 101·3)**	**29·5 (4·0 to 66·1)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·7 (-21·5 to 30·0)	1·3 (-19·9 to 28·8)
Urticaria	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·5)	**120·7 (19·8 to 267·1)**	29·4 (-14·6 to 184·4)	39·1 (23·7 to 60·7)	51·4 (29·4 to 78·7)	53·9 (30·5 to 88·5)	29·5 (-19·9 to 106·5)	1·2 (-31·8 to 87·2)
Decubitus ulcer	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**130·8 (24·8 to 308·9)**	40·0 (-3·2 to 103·0)	11·2 (5·4 to 19·3)	15·7 (10·3 to 23·6)	17·9 (11·5 to 27·5)	45·8 (-18·1 to 161·4)	11·3 (-16·0 to 69·4)
Other skin and subcutaneous diseases	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·5)	0·3 (0·2 to 0·6)	**72·5 (48·6 to 106·5)**	**32·7 (14·7 to 51·8)**	55·0 (23·9 to 114·5)	57·5 (27·3 to 114·6)	58·8 (28·7 to 116·0)	4·8 (-1·4 to 18·0)	2·5 (-4·9 to 12·5)
Sense organ diseases	2·4 (1·5 to 3·6)	3·5 (2·2 to 5·5)	4·4 (2·8 to 6·6)	**44·7 (32·8 to 59·4)**	**23·7 (14·3 to 32·4)**	1030·3 (676·6 to 1523·5)	955·7 (630·9 to 1412·0)	925·1 (603·4 to 1360·9)	**-7·3 (-11·7 to -1·9)**	-3·2 (-8·6 to 2·2)
Glaucoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**49·1 (28·1 to 75·8)**	**24·3 (6·5 to 45·8)**	15·9 (10·8 to 22·0)	15·9 (10·7 to 22·2)	15·7 (10·6 to 21·6)	-0·4 (-13·9 to 18·5)	-1·3 (-15·7 to 15·3)
Cataract	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**20·0 (2·9 to 35·4)**	**22·4 (5·3 to 42·8)**	67·7 (47·8 to 91·7)	59·8 (41·7 to 80·4)	57·1 (39·6 to 78·5)	**-11·4 (-22·6 to -1·1)**	-4·8 (-16·1 to 8·3)
Macular degeneration	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**34·0 (3·8 to 75·7)**	**115·2 (68·9 to 182·8)**	9·1 (5·6 to 13·2)	8·7 (5·6 to 12·7)	12·3 (7·7 to 17·6)	-5·3 (-24·2 to 25·8)	**41·6 (11·5 to 83·9)**
Uncorrected refractive error	0·8 (0·5 to 1·4)	1·1 (0·6 to 1·9)	1·4 (0·8 to 2·2)	**34·9 (23·1 to 46·2)**	**21·9 (10·1 to 35·9)**	324·0 (187·6 to 532·1)	274·3 (159·9 to 464·1)	261·0 (149·8 to 433·1)	**-15·3 (-21·4 to -9·4)**	-5·1 (-12·7 to 3·7)
Age-related and other hearing loss	1·2 (0·7 to 1·8)	1·8 (1·0 to 2·9)	2·2 (1·3 to 3·5)	**50·3 (27·8 to 78·1)**	**24·2 (7·4 to 39·7)**	530·3 (331·5 to 796·2)	513·9 (322·4 to 786·5)	496·8 (313·9 to 746·6)	-2·9 (-11·7 to 6·4)	-3·2 (-11·4 to 5·6)
Other vision loss	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**55·1 (41·2 to 72·8)**	**19·7 (8·3 to 33·5)**	22·2 (15·0 to 30·1)	21·6 (14·9 to 29·7)	21·0 (14·3 to 28·9)	-2·5 (-9·8 to 6·3)	-2·9 (-10·7 to 6·6)
Other sense organ diseases	0·2 (0·1 to 0·3)	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·7)	**62·1 (49·6 to 75·2)**	**23·5 (13·8 to 34·1)**	61·3 (37·5 to 90·0)	61·5 (38·5 to 90·6)	61·2 (37·2 to 90·8)	0·4 (-6·5 to 7·5)	-0·5 (-7·1 to 6·8)
Oral disorders	0·6 (0·4 to 1·0)	1·0 (0·6 to 1·6)	1·3 (0·8 to 2·1)	**56·7 (49·8 to 63·8)**	**27·0 (21·8 to 33·0)**	264·0 (161·8 to 406·6)	265·2 (163·1 to 405·6)	257·8 (155·5 to 397·0)	0·5 (-3·9 to 5·2)	-2·8 (-7·1 to 1·4)
Deciduous caries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**71·6 (58·0 to 87·8)**	**19·8 (10·6 to 30·2)**	2·0 (0·9 to 3·9)	2·1 (0·9 to 4·0)	2·1 (0·9 to 3·9)	1·0 (-7·0 to 10·1)	0·0 (-7·7 to 8·6)
Permanent caries	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·5)	**64·7 (54·8 to 75·3)**	**27·0 (18·9 to 35·7)**	32·9 (14·9 to 62·7)	32·8 (15·1 to 62·4)	33·0 (15·1 to 63·4)	-0·3 (-5·5 to 5·4)	0·7 (-5·3 to 6·3)
Periodontal diseases	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·6)	**57·7 (45·8 to 70·5)**	**36·4 (26·4 to 48·9)**	60·5 (24·5 to 124·5)	59·3 (23·8 to 122·1)	61·1 (24·5 to 124·4)	-2·3 (-9·2 to 5·8)	2·9 (-4·3 to 11·6)
Edentulism and severe tooth loss	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	**46·7 (31·7 to 62·2)**	**20·8 (10·0 to 34·0)**	117·3 (79·3 to 161·3)	119·6 (80·1 to 167·5)	110·3 (74·6 to 154·0)	1·8 (-6·8 to 12·2)	-7·8 (-15·2 to 0·6)
Other oral disorders	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	**62·7 (48·1 to 78·3)**	**27·0 (16·6 to 38·9)**	51·2 (32·1 to 76·5)	51·4 (32·2 to 76·1)	51·3 (31·7 to 77·3)	0·4 (-7·9 to 8·7)	-0·2 (-7·7 to 7·9)
Sudden infant death syndrome	0·1 (0·0 to 0·5)	0·8 (0·1 to 3·5)	1·4 (0·1 to 6·7)	264·6 (-13·0 to 3567·2)	48·0 (-48·8 to 346·9)	16·0 (3·9 to 51·1)	69·0 (7·9 to 293·8)	99·4 (8·5 to 480·5)	175·9 (-34·3 to 2676·5)	25·7 (-56·4 to 279·3)
Injuries	28·0 (19·7 to 36·8)	49·4 (35·0 to 66·7)	56·4 (39·6 to 77·5)	**76·4 (29·7 to 146·8)**	13·7 (-10·5 to 49·6)	6394·2 (4831·4 to 8230·9)	7110·6 (5218·6 to 9516·7)	6733·8 (4819·3 to 9157·0)	10·7 (-15·2 to 46·4)	-5·3 (-22·1 to 16·7)
Transport injuries	8·1 (5·6 to 11·4)	17·9 (9·4 to 32·6)	21·4 (10·5 to 39·1)	**113·6 (43·0 to 240·7)**	19·0 (-7·2 to 54·3)	1950·0 (1369·8 to 2705·6)	2680·0 (1427·7 to 4663·5)	2656·1 (1346·4 to 4759·6)	32·9 (-8·5 to 103·0)	-1·7 (-20·2 to 22·7)
Road injuries	7·5 (5·1 to 10·5)	16·5 (8·7 to 28·8)	19·9 (9·8 to 34·3)	**113·5 (42·7 to 239·5)**	19·9 (-6·5 to 54·8)	1796·5 (1259·5 to 2490·5)	2476·4 (1322·5 to 4206·4)	2468·1 (1245·3 to 4293·4)	33·8 (-8·9 to 103·4)	-1·0 (-19·8 to 24·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Pedestrian road injuries	2·8 (1·8 to 4·1)	6·4 (3·0 to 11·9)	7·5 (3·4 to 13·9)	**120·8 (30·5 to 276·4)**	16·7 (-13·5 to 60·6)	648·4 (418·0 to 943·3)	910·3 (441·7 to 1625·9)	897·8 (413·1 to 1614·9)	34·4 (-14·0 to 121·8)	-2·5 (-23·2 to 26·8)
Cyclist road injuries	0·8 (0·5 to 1·3)	1·8 (0·8 to 3·5)	2·1 (0·8 to 4·0)	**112·8 (11·9 to 266·3)**	11·8 (-19·5 to 60·5)	202·0 (129·9 to 298·6)	267·3 (122·0 to 499·8)	254·4 (104·0 to 480·8)	28·6 (-25·5 to 112·3)	-6·3 (-28·2 to 26·1)
Motorcyclist road injuries	1·5 (0·8 to 2·3)	2·5 (1·1 to 4·6)	2·9 (1·3 to 5·5)	62·8 (-0·6 to 161·9)	18·1 (-9·9 to 56·0)	364·0 (203·5 to 570·8)	402·8 (190·5 to 740·3)	386·2 (171·6 to 724·8)	6·5 (-33·3 to 70·5)	-5·4 (-25·9 to 24·2)
Motor vehicle road injuries	2·2 (1·5 to 3·2)	5·7 (2·8 to 10·2)	7·3 (3·6 to 13·5)	**143·5 (58·4 to 300·1)**	26·4 (-1·4 to 66·2)	552·6 (378·6 to 787·4)	876·7 (454·0 to 1519·1)	916·8 (458·2 to 1692·7)	**52·9 (2·3 to 141·7)**	2·9 (-17·0 to 31·2)
Other road injuries	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·3)	0·1 (0·0 to 0·2)	3·6 (-43·6 to 78·9)	-19·1 (-48·2 to 29·3)	29·4 (14·3 to 49·0)	19·3 (8·3 to 35·5)	12·9 (5·1 to 22·4)	-35·1 (-63·8 to 6·3)	-33·5 (-53·4 to 0·5)
Other transport injuries	0·6 (0·4 to 1·1)	1·4 (0·6 to 3·9)	1·5 (0·6 to 5·0)	**91·3 (18·2 to 374·1)**	6·0 (-21·3 to 61·5)	153·4 (99·1 to 259·5)	203·6 (95·6 to 537·6)	187·9 (78·5 to 580·6)	17·1 (-19·6 to 164·5)	-12·3 (-30·9 to 21·7)
Unintentional injuries	14·9 (8·7 to 21·6)	24·9 (13·4 to 38·9)	26·9 (14·9 to 42·0)	**64·4 (12·5 to 149·9)**	7·7 (-19·8 to 54·0)	3047·9 (2047·5 to 4098·4)	3198·1 (1940·3 to 4652·4)	2918·1 (1831·7 to 4318·9)	4·4 (-24·4 to 45·1)	-9·3 (-27·7 to 19·6)
Falls	1·6 (0·9 to 2·5)	2·9 (1·5 to 5·2)	3·5 (1·8 to 6·6)	**76·3 (20·3 to 263·0)**	20·4 (-11·3 to 55·5)	494·6 (334·1 to 714·9)	558·4 (356·1 to 869·3)	552·5 (346·3 to 942·0)	8·7 (-21·1 to 92·7)	-2·2 (-18·4 to 23·2)
Drowning	4·0 (1·0 to 7·6)	5·8 (1·5 to 11·3)	5·8 (1·7 to 11·4)	40·5 (-21·9 to 179·6)	4·4 (-38·9 to 71·2)	706·0 (207·7 to 1241·7)	661·7 (195·4 to 1223·8)	555·1 (191·4 to 1045·3)	-9·5 (-46·6 to 61·8)	-12·6 (-44·3 to 34·4)
Fire, heat, and hot substances	3·0 (1·0 to 5·6)	3·9 (1·0 to 7·1)	3·7 (0·9 to 6·7)	32·2 (-44·1 to 159·6)	-3·5 (-43·3 to 63·6)	538·3 (244·1 to 932·7)	465·7 (154·5 to 787·7)	379·5 (114·8 to 618·0)	-13·2 (-59·9 to 52·8)	-18·3 (-47·4 to 24·0)
Poisonings	1·1 (0·6 to 2·3)	1·2 (0·6 to 2·2)	1·0 (0·5 to 1·9)	0·7 (-42·8 to 80·5)	-9·2 (-42·2 to 42·0)	222·1 (131·7 to 424·1)	145·4 (80·2 to 283·0)	111·4 (61·3 to 205·2)	-34·9 (-59·5 to 6·4)	-23·0 (-47·1 to 9·7)
Exposure to mechanical forces	2·2 (1·2 to 4·2)	3·5 (1·7 to 6·4)	3·7 (1·9 to 7·5)	**59·2 (5·6 to 133·5)**	5·1 (-21·2 to 43·4)	511·3 (310·9 to 981·5)	502·1 (275·5 to 888·6)	440·5 (242·9 to 836·0)	-2·1 (-29·5 to 34·3)	-13·2 (-31·5 to 11·4)
Unintentional firearm injuries	0·7 (0·4 to 1·3)	0·8 (0·4 to 1·4)	0·8 (0·4 to 1·4)	14·6 (-32·4 to 86·4)	-4·7 (-32·5 to 35·2)	162·6 (86·1 to 294·3)	116·1 (57·3 to 202·4)	92·1 (44·4 to 163·9)	-26·8 (-57·0 to 16·3)	-21·4 (-42·3 to 10·1)
Unintentional suffocation	0·1 (0·0 to 0·4)	0·2 (0·0 to 0·8)	0·3 (0·0 to 0·8)	101·3 (-29·3 to 697·4)	19·2 (-50·3 to 183·0)	19·2 (3·0 to 58·8)	26·1 (5·3 to 74·7)	25·4 (5·1 to 70·6)	33·4 (-44·5 to 334·3)	-1·7 (-52·6 to 105·0)
Other exposure to mechanical forces	1·4 (0·8 to 2·3)	2·5 (1·2 to 5·2)	2·7 (1·3 to 5·9)	**78·0 (12·1 to 191·3)**	6·9 (-23·1 to 53·1)	329·5 (211·3 to 572·6)	359·9 (199·7 to 719·6)	323·0 (176·9 to 705·7)	7·7 (-24·3 to 64·3)	-12·0 (-31·1 to 16·8)
Adverse effects of medical treatment	0·5 (0·3 to 0·8)	1·0 (0·4 to 1·9)	1·2 (0·4 to 2·3)	**92·9 (8·4 to 263·6)**	22·6 (-18·3 to 85·0)	112·2 (73·7 to 164·2)	139·1 (66·9 to 231·0)	143·4 (65·0 to 249·7)	20·4 (-31·2 to 99·6)	2·6 (-25·2 to 40·0)
Animal contact	0·4 (0·2 to 0·8)	0·7 (0·2 to 2·1)	0·9 (0·3 to 2·7)	42·5 (-23·5 to 319·4)	12·6 (-22·8 to 83·0)	88·6 (49·4 to 146·6)	92·3 (39·8 to 239·5)	91·0 (34·8 to 274·3)	-11·7 (-46·4 to 142·0)	-6·1 (-30·6 to 44·1)
Venomous animal contact	0·3 (0·1 to 0·7)	0·6 (0·1 to 1·9)	0·6 (0·2 to 2·3)	41·4 (-28·8 to 345·9)	9·9 (-28·6 to 83·7)	62·0 (33·2 to 110·5)	66·8 (23·2 to 206·8)	65·2 (19·9 to 225·8)	-13·7 (-50·9 to 165·6)	-8·4 (-35·1 to 47·3)
Non-venomous animal contact	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	52·7 (-23·2 to 306·0)	21·8 (-22·7 to 95·6)	26·6 (12·2 to 45·8)	25·5 (12·8 to 51·1)	25·7 (12·1 to 54·7)	-7·7 (-47·2 to 98·0)	0·0 (-29·5 to 45·2)
Foreign body	1·5 (0·3 to 3·2)	4·9 (0·8 to 10·9)	6·1 (1·1 to 13·6)	**226·2 (29·2 to 590·6)**	21·8 (-25·0 to 102·8)	221·4 (67·8 to 453·6)	488·6 (102·3 to 1073·4)	512·8 (113·2 to 1100·0)	121·1 (-8·5 to 333·9)	3·9 (-33·9 to 64·4)
Pulmonary aspiration and foreign body in airway	1·5 (0·3 to 3·2)	4·9 (0·8 to 10·9)	6·0 (1·1 to 13·5)	**231·6 (28·6 to 605·8)**	21·6 (-25·5 to 105·3)	213·0 (60·3 to 445·6)	479·7 (94·8 to 1065·5)	504·1 (106·1 to 1091·6)	126·5 (-8·5 to 355·2)	4·0 (-34·4 to 65·7)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**58·8 (41·0 to 77·8)**	**23·7 (12·5 to 36·5)**	0·9 (0·6 to 1·4)	1·0 (0·6 to 1·4)	0·9 (0·6 to 1·4)	0·7 (-8·5 to 10·3)	-1·7 (-9·4 to 7·2)
Foreign body in other body part	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**67·3 (19·2 to 309·2)**	21·9 (-10·1 to 50·5)	7·4 (5·1 to 11·9)	8·0 (5·4 to 13·3)	7·7 (5·2 to 12·8)	4·6 (-17·3 to 99·2)	-3·0 (-19·8 to 12·5)
Other unintentional injuries	0·6 (0·4 to 0·9)	0·9 (0·5 to 1·3)	1·0 (0·6 to 1·4)	**50·0 (10·6 to 110·7)**	8·7 (-15·3 to 42·7)	153·3 (101·8 to 206·0)	144·8 (92·6 to 195·4)	131·9 (86·6 to 178·4)	-5·9 (-26·4 to 21·4)	-8·7 (-24·5 to 11·4)
Self-harm and interpersonal violence	4·4 (2·1 to 6·7)	6·3 (3·1 to 9·9)	7·8 (3·5 to 12·0)	44·8 (-1·1 to 101·2)	22·5 (-5·2 to 61·6)	1168·6 (550·2 to 1812·4)	1125·9 (539·0 to 1765·2)	1098·9 (485·4 to 1721·7)	-2·9 (-34·9 to 36·8)	-2·5 (-24·5 to 27·3)
Self-harm	2·5 (0·9 to 4·1)	3·9 (1·4 to 6·4)	5·1 (1·7 to 8·1)	58·9 (-3·2 to 145·2)	27·8 (-5·9 to 73·3)	711·8 (258·2 to 1171·1)	741·1 (274·1 to 1191·9)	745·3 (257·5 to 1211·3)	5·1 (-36·4 to 61·9)	-0·2 (-25·0 to 35·2)
Interpersonal violence	1·9 (1·1 to 2·8)	2·4 (1·2 to 3·8)	2·7 (1·3 to 4·2)	23·8 (-20·7 to 88·7)	14·1 (-15·0 to 55·3)	456·9 (256·9 to 683·3)	384·8 (184·5 to 621·0)	353·6 (170·6 to 554·7)	-16·8 (-46·2 to 25·7)	-8·1 (-30·6 to 23·2)
Assault by firearm	0·7 (0·3 to 1·1)	0·7 (0·3 to 1·3)	0·8 (0·3 to 1·6)	7·2 (-50·5 to 109·3)	13·9 (-25·2 to 74·7)	169·0 (71·4 to 278·3)	125·9 (43·9 to 225·8)	113·6 (41·8 to 211·8)	-26·2 (-65·2 to 46·2)	-9·6 (-41·0 to 36·7)
Assault by sharp object	0·4 (0·2 to 0·7)	0·6 (0·2 to 1·1)	0·7 (0·2 to 1·3)	26·7 (-41·6 to 117·5)	18·9 (-14·9 to 70·9)	112·2 (50·0 to 185·5)	99·4 (34·5 to 190·0)	93·6 (31·4 to 180·0)	-13·2 (-59·6 to 48·7)	-6·7 (-34·1 to 35·1)
Assault by other means	0·8 (0·5 to 1·2)	1·1 (0·5 to 1·7)	1·2 (0·6 to 1·9)	35·7 (-12·7 to 115·8)	11·7 (-21·5 to 57·2)	175·7 (104·1 to 263·7)	159·5 (78·8 to 260·4)	146·3 (68·8 to 236·3)	-10·8 (-41·7 to 37·8)	-8·5 (-31·6 to 23·4)
Forces of nature, war, and legal intervention	0·6 (0·1 to 1·6)	0·4 (0·1 to 1·0)	0·3 (0·1 to 0·7)	**-35·5 (-40·8 to -27·7)**	**-30·5 (-34·9 to -24·0)**	227·7 (38·6 to 626·1)	106·6 (20·3 to 297·3)	60·8 (12·5 to 165·8)	**-52·7 (-56·8 to -47·7)**	**-42·6 (-46·3 to -37·1)**
Exposure to forces of nature	-	-	-	-	-	-	-	-	-	-
Collective violence and legal intervention	0·6 (0·1 to 1·6)	0·4 (0·1 to 1·0)	0·3 (0·1 to 0·7)	**-35·5 (-40·8 to -27·7)**	**-30·5 (-34·9 to -24·0)**	227·7 (38·6 to 626·1)	106·6 (20·3 to 297·3)	60·8 (12·5 to 165·8)	**-52·7 (-56·8 to -47·7)**	**-42·6 (-46·3 to -37·1)**

Web Table 9. Eritrea all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	2958·8 (2821·1 to 3107·5)	2787·5 (2463·4 to 3095·8)	2937·3 (2527·4 to 3431·4)	-5·7 (-16·0 to 4·3)	5·0 (-7·1 to 18·6)	83693·8 (78712·7 to 88791·7)	65174·7 (58859·4 to 71136·3)	56612·8 (50371·6 to 63440·6)	**-22·1 (-28·2 to -15·9)**	**-13·0 (-19·2 to -7·3)**
Communicable, maternal, neonatal, and nutritional diseases	2354·1 (2205·8 to 2509·9)	1910·4 (1664·4 to 2163·3)	1835·4 (1523·5 to 2254·1)	**-19·0 (-29·8 to -7·5)**	-4·6 (-18·4 to 14·7)	53154·8 (49535·7 to 56803·1)	35065·5 (31630·3 to 38408·0)	26930·2 (23792·4 to 30881·6)	**-34·0 (-40·8 to -27·0)**	**-23·5 (-31·2 to -14·0)**
HIV/AIDS and tuberculosis	161·0 (115·3 to 230·6)	351·1 (258·3 to 422·5)	255·0 (210·9 to 316·7)	**118·4 (64·6 to 197·0)**	**-28·3 (-37·9 to -9·2)**	6797·0 (4964·8 to 9946·6)	10138·8 (7557·7 to 12284·8)	5805·9 (4758·2 to 7231·1)	**50·3 (12·3 to 97·6)**	**-43·4 (-51·5 to -27·0)**
Tuberculosis	124·2 (92·8 to 189·1)	112·9 (87·9 to 157·3)	130·1 (96·7 to 183·4)	-9·2 (-29·6 to 24·7)	15·1 (-2·0 to 34·5)	5539·8 (4194·1 to 8670·2)	3655·5 (2833·0 to 5030·6)	3321·2 (2512·6 to 4657·5)	**-33·8 (-48·6 to -12·6)**	-9·1 (-21·8 to 4·2)
HIV/AIDS	36·8 (3·6 to 80·6)	238·2 (138·8 to 306·0)	125·0 (90·2 to 175·8)	**547·5 (243·7 to 3889·9)**	**-48·5 (-56·9 to -24·3)**	1257·2 (108·7 to 2846·8)	6483·3 (3576·1 to 8490·2)	2484·7 (1790·1 to 3373·8)	**423·6 (163·6 to 3342·4)**	**-62·7 (-69·5 to -41·5)**
HIV/AIDS resulting in mycobacterial infection	3·6 (0·4 to 8·0)	17·0 (10·2 to 22·8)	7·6 (5·2 to 10·8)	**368·3 (149·7 to 2376·0)**	**-56·3 (-63·3 to -35·7)**	124·4 (14·4 to 289·4)	470·4 (269·3 to 639·2)	153·8 (106·6 to 219·7)	**285·8 (92·5 to 1894·7)**	**-68·3 (-73·9 to -50·6)**
HIV/AIDS resulting in other diseases	33·2 (3·1 to 72·8)	221·2 (128·4 to 285·8)	117·4 (85·0 to 165·8)	**564·1 (253·5 to 4097·1)**	**-48·0 (-56·4 to -23·5)**	1132·8 (93·8 to 2579·9)	6012·9 (3309·8 to 7891·8)	2330·9 (1676·0 to 3169·8)	**438·8 (170·6 to 3603·0)**	**-62·2 (-69·1 to -40·9)**
Diarrhea, lower respiratory, and other common infectious diseases	1444·0 (1228·6 to 1747·8)	689·8 (550·4 to 849·3)	720·8 (527·2 to 998·5)	**-52·6 (-64·0 to -37·6)**	2·8 (-22·1 to 47·0)	31325·6 (27248·4 to 36466·3)	12654·7 (10702·4 to 14623·8)	11140·7 (9037·4 to 13779·4)	**-59·7 (-67·4 to -50·2)**	-12·8 (-27·3 to 8·4)
Diarrheal diseases	531·7 (267·9 to 728·4)	288·3 (207·0 to 397·3)	268·2 (168·9 to 383·9)	-46·7 (-66·5 to 7·7)	-7·4 (-39·5 to 39·4)	14115·3 (9538·8 to 17698·1)	5862·5 (4722·2 to 7155·7)	4846·8 (3687·5 to 6134·9)	**-58·7 (-69·7 to -37·6)**	-17·4 (-35·6 to 4·3)
Intestinal infectious diseases	9·8 (4·2 to 16·4)	17·9 (9·3 to 31·2)	19·5 (9·2 to 34·7)	**79·2 (12·6 to 267·7)**	9·5 (-35·9 to 61·6)	212·4 (105·3 to 349·3)	256·8 (138·2 to 449·0)	226·8 (115·9 to 386·4)	19·1 (-20·7 to 103·8)	-11·0 (-42·9 to 26·3)
Typhoid fever	6·1 (2·4 to 11·0)	12·8 (6·3 to 23·1)	14·1 (6·3 to 26·3)	**107·3 (33·9 to 310·2)**	10·3 (-34·5 to 69·7)	134·9 (60·6 to 241·5)	186·4 (94·1 to 337·2)	165·6 (77·9 to 292·4)	36·8 (-9·4 to 136·6)	-10·9 (-41·5 to 28·9)
Paratyphoid fever	1·2 (0·5 to 2·3)	3·4 (1·6 to 6·1)	3·6 (1·6 to 6·7)	**169·5 (60·8 to 466·4)**	7·6 (-42·9 to 71·7)	26·3 (11·4 to 48·3)	46·8 (23·5 to 84·4)	40·7 (18·7 to 74·1)	**77·4 (9·1 to 217·6)**	-12·0 (-48·6 to 35·1)
Other intestinal infectious diseases	2·4 (0·9 to 4·2)	1·7 (0·8 to 2·7)	1·8 (0·8 to 3·3)	-32·7 (-69·8 to 91·8)	7·4 (-55·4 to 141·6)	51·1 (23·4 to 84·4)	23·7 (12·3 to 38·8)	20·4 (10·0 to 35·4)	-53·6 (-79·4 to 9·9)	-14·7 (-61·9 to 102·6)
Lower respiratory infections	305·5 (152·9 to 448·4)	247·3 (185·0 to 328·3)	222·2 (139·9 to 322·5)	-19·0 (-50·1 to 61·8)	-10·3 (-43·1 to 29·1)	6861·4 (4517·4 to 9166·7)	4542·8 (3700·8 to 5439·3)	3760·2 (2874·2 to 4703·8)	-34·2 (-52·9 to 1·0)	-17·3 (-35·5 to 2·6)
Upper respiratory infections	2·9 (1·7 to 4·8)	4·1 (2·4 to 6·6)	5·3 (3·1 to 8·8)	**40·6 (9·7 to 66·6)**	**29·0 (10·7 to 49·1)**	81·1 (48·8 to 129·6)	78·2 (46·0 to 126·6)	77·9 (46·4 to 126·3)	-3·4 (-19·1 to 12·1)	-0·5 (-13·0 to 15·7)
Otitis media	2·2 (1·4 to 3·1)	1·9 (1·3 to 2·9)	2·3 (1·5 to 3·5)	-12·7 (-36·4 to 24·9)	**19·0 (3·6 to 35·1)**	50·0 (34·1 to 69·3)	33·0 (21·9 to 49·1)	31·0 (20·6 to 46·3)	**-34·2 (-48·0 to -15·9)**	-6·1 (-15·8 to 4·8)
Meningitis	92·2 (40·4 to 161·0)	75·6 (52·5 to 114·7)	71·2 (44·7 to 109·8)	-18·2 (-49·3 to 70·0)	-5·8 (-41·0 to 35·3)	1924·7 (1078·1 to 2969·4)	1221·7 (932·2 to 1653·3)	1000·2 (732·1 to 1334·8)	-36·6 (-57·1 to 8·9)	-17·5 (-41·2 to 5·6)
Pneumococcal meningitis	21·2 (9·9 to 35·5)	17·5 (11·9 to 27·6)	17·3 (11·2 to 24·9)	-17·6 (-51·1 to 77·5)	0·3 (-40·7 to 55·9)	486·0 (283·3 to 723·6)	313·4 (236·2 to 426·2)	260·4 (187·7 to 360·6)	-35·3 (-57·9 to 9·1)	-16·3 (-44·7 to 17·8)
H influenzae type B meningitis	23·9 (9·2 to 46·2)	18·5 (10·5 to 30·3)	15·7 (8·7 to 27·5)	-22·9 (-56·3 to 83·2)	-15·4 (-56·5 to 46·6)	421·6 (188·8 to 742·7)	246·5 (151·2 to 376·5)	176·4 (114·2 to 273·3)	-41·3 (-64·5 to 18·8)	-28·2 (-56·2 to 12·5)
Meningococcal meningitis	11·2 (5·4 to 21·4)	9·5 (5·9 to 15·0)	9·3 (5·8 to 14·1)	-14·6 (-50·3 to 69·2)	-0·9 (-41·1 to 62·9)	271·2 (164·3 to 434·5)	179·9 (123·5 to 250·6)	156·0 (105·7 to 212·9)	-33·4 (-55·3 to 9·2)	-13·5 (-42·9 to 33·1)
Other meningitis	35·9 (15·5 to 63·9)	30·0 (20·0 to 44·6)	28·8 (17·5 to 45·5)	-15·9 (-52·0 to 80·1)	-4·1 (-40·5 to 43·7)	746·0 (411·8 to 1176·5)	481·8 (347·0 to 655·6)	407·4 (283·9 to 560·9)	-35·2 (-58·3 to 15·8)	-15·7 (-39·1 to 15·9)
Encephalitis	1·4 (0·8 to 2·2)	2·0 (1·3 to 3·0)	2·4 (1·2 to 4·0)	40·4 (-14·0 to 171·7)	14·2 (-28·7 to 68·9)	30·4 (19·4 to 41·8)	31·6 (21·8 to 42·5)	30·2 (18·7 to 45·2)	3·3 (-30·7 to 67·5)	-5·1 (-31·8 to 27·2)
Diphtheria	2·4 (0·1 to 13·6)	0·2 (0·0 to 1·0)	0·2 (0·0 to 0·8)	-90·0 (-99·7 to 208·7)	-8·6 (-96·7 to 2432·1)	38·7 (2·0 to 210·5)	2·3 (0·2 to 11·4)	1·6 (0·1 to 6·6)	-92·6 (-99·7 to 69·8)	-25·1 (-95·4 to 1270·5)
Whooping cough	69·2 (0·5 to 352·9)	2·6 (0·0 to 13·0)	2·2 (0·0 to 10·5)	-96·0 (-100·0 to 272·9)	-16·8 (-98·5 to 7617·3)	1017·4 (7·9 to 5207·5)	27·8 (0·3 to 140·0)	18·4 (0·4 to 89·6)	-97·1 (-100·0 to 173·6)	-34·2 (-98·8 to 5952·6)
Tetanus	91·4 (59·3 to 147·1)	12·7 (7·9 to 20·2)	7·7 (4·8 to 11·9)	**-85·9 (-91·8 to -77·5)**	**-39·7 (-60·1 to -6·8)**	1853·7 (1308·7 to 2724·0)	176·3 (119·6 to 247·2)	93·4 (64·3 to 129·3)	**-90·4 (-93·9 to -85·7)**	**-47·0 (-61·3 to -26·2)**
Measles	334·3 (15·2 to 1140·8)	36·8 (0·8 to 208·8)	119·4 (4·5 to 495·6)	-92·3 (-99·8 to 176·7)	289·2 (-89·4 to 15448·7)	5116·1 (230·7 to 17720·6)	412·4 (9·4 to 2342·6)	1046·0 (39·5 to 4334·7)	-94·4 (-99·8 to 102·5)	202·0 (-91·7 to 12011·9)
Varicella and herpes zoster	0·8 (0·3 to 2·0)	0·4 (0·2 to 0·9)	0·5 (0·2 to 1·1)	-46·8 (-82·9 to 88·2)	11·2 (-63·5 to 232·2)	24·4 (12·6 to 45·1)	9·3 (5·3 to 16·2)	8·3 (4·9 to 13·6)	**-61·8 (-82·7 to -9·0)**	-11·1 (-57·9 to 90·6)
Neglected tropical diseases and malaria	145·6 (89·8 to 226·3)	258·7 (165·5 to 382·1)	232·7 (134·4 to 370·7)	**80·4 (1·2 to 193·7)**	-11·3 (-44·0 to 42·2)	3710·0 (2625·3 to 5213·0)	3793·8 (2627·0 to 5281·9)	2884·5 (1892·5 to 4153·7)	2·8 (-33·6 to 50·4)	-24·5 (-46·2 to 7·0)
Malaria	93·6 (42·1 to 171·8)	187·0 (93·6 to 309·1)	133·0 (48·4 to 268·3)	106·4 (-9·5 to 345·0)	-32·5 (-68·6 to 40·4)	1996·5 (1049·4 to 3406·5)	2187·4 (1172·8 to 3520·4)	1249·5 (500·1 to 2375·7)	9·5 (-48·9 to 129·1)	-45·2 (-72·0 to 8·1)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	20·9 (10·3 to 30·4)	31·1 (15·4 to 50·9)	49·5 (24·1 to 81·8)	45·2 (-23·0 to 218·9)	56·5 (-14·0 to 203·2)	487·0 (286·0 to 674·0)	486·2 (247·2 to 751·1)	597·2 (333·6 to 919·3)	-2·0 (-47·4 to 83·0)	22·0 (-28·6 to 128·2)
Visceral leishmaniasis	20·9 (10·3 to 30·4)	31·1 (15·4 to 50·9)	49·5 (24·0 to 81·8)	45·2 (-23·0 to 219·0)	56·5 (-14·0 to 203·2)	486·8 (285·8 to 673·7)	485·9 (247·0 to 750·8)	597·0 (333·4 to 919·1)	-2·0 (-47·4 to 83·1)	22·0 (-28·6 to 128·2)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	23·9 (-26·1 to 104·3)	41·2 (-15·3 to 139·1)	0·3 (0·1 to 0·5)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	-19·7 (-49·2 to 29·1)	1·0 (-36·1 to 58·3)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	15·5 (6·2 to 34·4)	22·4 (8·5 to 51·6)	28·8 (10·2 to 67·1)	**44·2 (29·4 to 55·2)**	**28·7 (12·6 to 33·8)**	556·4 (238·6 to 1187·3)	516·0 (206·2 to 1157·1)	504·3 (184·8 to 1149·0)	**-7·8 (-18·7 to -1·6)**	-2·1 (-12·9 to 1·4)
Cysticercosis	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·6)	0·6 (0·3 to 1·1)	50·9 (-49·1 to 207·1)	78·0 (-39·6 to 351·9)	10·6 (5·5 to 18·5)	9·8 (3·9 to 17·7)	12·1 (6·1 to 20·7)	-4·1 (-67·1 to 70·5)	31·8 (-53·7 to 209·2)
Cystic echinococcosis	0·3 (0·2 to 0·4)	0·3 (0·3 to 0·4)	0·3 (0·2 to 0·4)	14·5 (-13·1 to 72·3)	-4·5 (-19·3 to 11·6)	8·8 (7·0 to 10·5)	7·3 (5·9 to 9·0)	5·8 (4·6 to 7·1)	-17·9 (-33·4 to 4·7)	**-20·8 (-29·5 to -11·8)**
Lymphatic filariasis	5·9 (3·0 to 10·2)	9·0 (5·0 to 15·4)	11·0 (6·1 to 19·0)	55·6 (-4·9 to 114·4)	**22·0 (19·3 to 24·6)**	397·4 (210·5 to 681·1)	438·8 (250·9 to 724·6)	388·6 (220·6 to 639·7)	12·1 (-32·5 to 56·0)	**-11·5 (-12·5 to -10·4)**
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	0·4 (0·2 to 0·6)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	-24·5 (-44·1 to 19·1)	-2·5 (-29·9 to 29·2)	49·7 (25·8 to 76·4)	23·6 (15·4 to 35·7)	16·1 (9·6 to 24·3)	**-52·5 (-66·6 to -26·0)**	**-31·6 (-53·7 to -7·4)**
Dengue	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·4)	**120·4 (45·5 to 233·5)**	**72·8 (27·6 to 118·1)**	1·1 (0·6 to 2·0)	1·8 (0·9 to 3·7)	2·4 (1·0 to 5·8)	**49·1 (6·2 to 115·1)**	**33·6 (4·4 to 62·5)**
Yellow fever	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-28·2 (-87·6 to 347·9)	-23·9 (-88·7 to 402·4)	1·0 (0·3 to 3·3)	0·4 (0·1 to 1·3)	0·2 (0·1 to 0·8)	-56·5 (-92·2 to 156·5)	-42·8 (-89·9 to 245·8)
Rabies	2·7 (1·3 to 4·9)	2·0 (1·0 to 3·1)	2·1 (0·9 to 3·6)	-23·3 (-72·1 to 66·7)	2·5 (-32·9 to 49·6)	68·9 (40·4 to 113·1)	35·4 (18·8 to 53·0)	30·0 (13·4 to 49·2)	**-44·7 (-78·1 to -5·9)**	-16·3 (-38·2 to 9·8)
Intestinal nematode infections	1·8 (0·6 to 3·3)	1·7 (0·8 to 3·2)	1·6 (0·7 to 3·0)	-3·8 (-61·6 to 171·3)	-7·8 (-63·9 to 123·9)	32·1 (13·8 to 56·8)	23·8 (12·4 to 41·6)	18·2 (9·6 to 32·1)	-26·1 (-65·7 to 86·5)	-23·5 (-68·2 to 66·8)
Ascariasis	1·5 (0·4 to 3·0)	1·4 (0·5 to 2·8)	1·1 (0·3 to 2·6)	-12·8 (-72·3 to 248·8)	-19·0 (-77·7 to 170·1)	25·1 (6·6 to 48·9)	16·9 (6·1 to 33·7)	11·3 (3·5 to 25·0)	-34·0 (-78·1 to 150·1)	-33·4 (-82·3 to 123·0)
Trichuriasis	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**46·2 (12·1 to 89·4)**	29·9 (-2·9 to 72·7)	1·2 (0·6 to 2·2)	1·2 (0·6 to 2·2)	1·2 (0·6 to 2·2)	1·0 (-26·9 to 39·4)	-1·2 (-29·1 to 36·3)
Hookworm disease	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·5)	0·4 (0·2 to 0·6)	43·6 (-16·8 to 134·2)	28·1 (-28·2 to 123·3)	5·8 (3·3 to 9·2)	5·7 (3·0 to 9·4)	5·7 (3·0 to 9·1)	-1·3 (-38·8 to 50·1)	-0·3 (-39·6 to 67·0)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	4·4 (3·0 to 6·1)	4·3 (3·0 to 6·1)	5·4 (3·7 to 7·6)	-2·2 (-19·9 to 31·9)	**24·8 (8·6 to 43·9)**	100·4 (69·0 to 141·5)	63·1 (44·6 to 87·0)	60·1 (42·3 to 83·2)	**-37·9 (-50·6 to -13·8)**	-4·9 (-16·5 to 7·7)
Maternal disorders	55·1 (44·5 to 66·7)	78·2 (53·5 to 104·2)	75·8 (47·5 to 108·4)	**42·4 (1·2 to 91·3)**	-3·0 (-26·7 to 22·7)	1816·4 (1467·6 to 2211·5)	1645·2 (1146·3 to 2210·5)	1197·3 (759·3 to 1712·6)	-8·8 (-36·3 to 22·9)	**-27·5 (-45·3 to -8·0)**
Maternal hemorrhage	7·1 (5·0 to 9·7)	9·7 (5·8 to 14·3)	9·0 (4·8 to 13·9)	36·8 (-20·5 to 112·1)	-8·8 (-45·8 to 50·5)	242·5 (165·7 to 333·2)	210·8 (124·2 to 313·3)	143·4 (75·2 to 224·8)	-12·6 (-49·4 to 38·9)	-32·4 (-61·4 to 10·7)
Maternal sepsis and other maternal infections	6·7 (4·3 to 9·0)	8·0 (5·0 to 11·8)	6·8 (4·0 to 10·8)	18·0 (-27·9 to 106·0)	-14·9 (-49·6 to 40·0)	215·2 (142·2 to 289·9)	161·3 (100·2 to 237·9)	106·5 (62·1 to 168·0)	-25·3 (-55·1 to 27·1)	-34·7 (-60·4 to 5·9)
Maternal hypertensive disorders	5·5 (3·4 to 7·8)	8·2 (5·2 to 11·9)	7·9 (4·6 to 11·8)	47·1 (-10·9 to 158·0)	-4·5 (-39·5 to 52·3)	179·9 (115·9 to 254·4)	170·4 (109·8 to 250·3)	121·7 (70·7 to 182·2)	-6·4 (-43·9 to 59·3)	-29·3 (-54·5 to 12·6)
Obstructed labor	3·8 (2·9 to 5·0)	5·5 (3·6 to 7·7)	5·2 (3·6 to 7·5)	43·1 (-2·2 to 108·5)	-4·6 (-30·7 to 34·4)	127·4 (96·5 to 167·5)	117·2 (79·0 to 162·7)	83·9 (57·4 to 120·0)	-8·2 (-37·7 to 33·5)	**-28·8 (-47·4 to -0·2)**
Complications of abortion	9·6 (6·8 to 13·0)	14·5 (9·3 to 21·0)	14·0 (8·2 to 21·0)	51·2 (-10·4 to 138·4)	-3·9 (-39·2 to 50·5)	313·7 (221·2 to 424·7)	303·3 (194·1 to 437·5)	218·5 (130·0 to 328·4)	-3·3 (-42·5 to 50·9)	-28·4 (-53·9 to 12·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	3·6 (2·2 to 5·5)	5·5 (2·9 to 9·5)	5·7 (3·0 to 9·4)	48·4 (-16·1 to 196·4)	6·0 (-44·3 to 101·1)	115·4 (70·4 to 178·4)	114·0 (60·0 to 198·2)	88·8 (47·0 to 144·0)	-4·8 (-46·8 to 89·4)	-20·9 (-57·6 to 49·1)
Late maternal deaths	5·2 (3·3 to 7·4)	6·4 (3·6 to 10·3)	6·9 (3·6 to 10·8)	23·0 (-37·8 to 131·6)	8·0 (-43·0 to 98·1)	164·7 (105·0 to 235·0)	128·3 (70·5 to 208·4)	108·8 (57·3 to 170·7)	-23·7 (-60·6 to 48·1)	-14·4 (-54·7 to 57·4)
Maternal deaths aggravated by HIV/AIDS	0·2 (0·1 to 0·3)	0·4 (0·2 to 0·6)	0·2 (0·1 to 0·3)	**120·4 (48·7 to 219·9)**	**-54·7 (-67·6 to -36·8)**	5·5 (2·8 to 8·4)	8·8 (4·3 to 14·2)	2·9 (1·4 to 5·0)	**58·9 (7·0 to 131·3)**	**-67·3 (-76·8 to -54·0)**
Other maternal disorders	13·3 (10·0 to 17·4)	19·8 (12·5 to 28·2)	19·8 (11·9 to 29·9)	48·0 (-6·6 to 114·1)	-0·2 (-32·0 to 42·9)	448·7 (336·0 to 587·0)	427·6 (266·2 to 616·3)	320·1 (192·8 to 484·3)	-5·6 (-40·4 to 40·0)	-25·3 (-49·9 to 8·1)
Neonatal disorders	262·7 (183·1 to 365·3)	300·2 (230·8 to 385·1)	314·9 (234·5 to 424·9)	15·1 (-11·2 to 48·5)	4·6 (-14·8 to 28·7)	3516·5 (2453·0 to 4922·5)	2975·3 (2286·9 to 3824·5)	2598·0 (1932·7 to 3497·2)	-14·5 (-35·3 to 10·2)	-13·0 (-29·1 to 7·3)
Preterm birth complications	81·0 (39·6 to 125·8)	92·7 (47·5 to 149·0)	99·5 (51·5 to 159·3)	16·0 (-36·1 to 98·1)	7·8 (-30·4 to 70·8)	1083·6 (530·8 to 1674·5)	923·9 (486·1 to 1469·3)	830·7 (440·2 to 1311·1)	-13·5 (-51·9 to 47·0)	-9·6 (-40·5 to 41·0)
Neonatal encephalopathy due to birth asphyxia and trauma	54·4 (20·4 to 106·2)	73·2 (36·7 to 124·4)	73·5 (34·9 to 127·7)	40·6 (-24·4 to 168·1)	0·1 (-38·3 to 57·9)	728·5 (273·7 to 1410·7)	723·3 (364·7 to 1226·1)	602·9 (290·6 to 1045·6)	3·9 (-44·6 to 96·3)	-16·8 (-48·7 to 29·8)
Neonatal sepsis and other neonatal infections	40·0 (15·2 to 78·7)	63·5 (29·2 to 113·6)	71·0 (31·6 to 129·6)	69·4 (-18·9 to 205·0)	11·1 (-34·7 to 96·7)	531·4 (200·8 to 1042·8)	620·7 (284·9 to 1108·7)	574·6 (256·0 to 1049·3)	24·6 (-40·3 to 124·4)	-8·0 (-45·9 to 61·9)
Hemolytic disease and other neonatal jaundice	2·6 (0·9 to 6·3)	2·5 (1·1 to 4·9)	2·6 (1·3 to 5·1)	10·8 (-63·2 to 155·7)	0·2 (-51·9 to 110·0)	36·8 (13·6 to 86·2)	30·4 (13·9 to 55·9)	26·2 (13·4 to 50·5)	-7·1 (-68·4 to 103·3)	-15·9 (-57·4 to 76·2)
Other neonatal disorders	84·8 (30·2 to 159·3)	68·2 (28·3 to 138·3)	68·2 (28·1 to 141·6)	-17·4 (-56·9 to 52·6)	-1·2 (-40·9 to 60·7)	1136·1 (405·7 to 2137·9)	676·9 (280·1 to 1380·8)	563·7 (232·4 to 1176·2)	-38·7 (-68·6 to 13·9)	-17·7 (-51·2 to 34·3)
Nutritional deficiencies	216·9 (106·1 to 326·1)	185·7 (137·5 to 242·1)	188·4 (131·6 to 262·1)	-15·0 (-46·2 to 74·4)	2·4 (-28·8 to 33·9)	4705·4 (2949·8 to 6490·1)	3170·6 (2480·5 to 3952·1)	2713·0 (2079·2 to 3455·3)	-32·7 (-52·3 to 6·6)	-14·1 (-31·0 to 2·7)
Protein-energy malnutrition	127·1 (39·9 to 221·2)	102·9 (63·2 to 153·9)	91·0 (44·4 to 150·2)	-20·0 (-57·0 to 149·2)	-10·8 (-54·1 to 42·5)	2326·9 (961·7 to 3885·7)	1537·3 (980·9 to 2194·1)	1203·6 (734·9 to 1821·4)	-34·2 (-61·5 to 57·2)	-21·3 (-49·7 to 11·3)
Iodine deficiency	3·4 (1·8 to 5·7)	4·3 (2·5 to 7·4)	3·2 (1·5 to 5·7)	29·0 (-22·6 to 104·7)	-27·2 (-61·8 to 15·1)	113·5 (57·4 to 197·1)	95·9 (53·6 to 163·0)	53·9 (24·8 to 99·9)	-14·2 (-51·4 to 41·7)	**-43·8 (-71·5 to -7·6)**
Vitamin A deficiency	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·6)	2·2 (-19·4 to 25·5)	3·2 (-15·3 to 28·2)	9·8 (5·9 to 15·9)	7·1 (4·0 to 11·8)	5·7 (3·3 to 9·4)	**-28·7 (-42·4 to -12·0)**	**-19·8 (-33·3 to -0·8)**
Iron-deficiency anemia	85·5 (52·0 to 133·1)	77·8 (55·9 to 104·1)	93·4 (68·0 to 127·0)	-6·2 (-37·7 to 27·8)	**21·0 (4·1 to 34·6)**	2237·0 (1529·2 to 3146·8)	1517·7 (1130·4 to 1959·3)	1438·1 (1065·2 to 1870·5)	**-30·2 (-49·2 to -12·1)**	-5·1 (-15·3 to 3·8)
Other nutritional deficiencies	0·5 (0·2 to 1·2)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·7)	-16·3 (-63·8 to 92·7)	10·6 (-27·4 to 58·5)	18·1 (6·8 to 35·7)	12·7 (5·7 to 21·4)	11·6 (5·0 to 19·9)	-26·5 (-64·5 to 49·1)	-8·3 (-36·8 to 26·9)
Other communicable, maternal, neonatal, and nutritional diseases	68·7 (34·6 to 116·8)	46·7 (30·3 to 69·5)	47·9 (29·5 to 75·7)	-31·3 (-58·0 to 22·4)	2·6 (-31·2 to 46·9)	1283·9 (737·7 to 2044·0)	687·2 (499·0 to 947·1)	590·7 (417·2 to 837·5)	**-45·9 (-64·0 to -14·5)**	-13·6 (-36·8 to 12·0)
Sexually transmitted diseases excluding HIV	46·9 (21·6 to 87·4)	30·0 (15·7 to 50·2)	29·7 (14·3 to 52·8)	-35·7 (-65·2 to 23·3)	-1·8 (-41·4 to 58·8)	718·0 (360·2 to 1284·7)	350·5 (203·1 to 556·1)	284·5 (149·8 to 475·5)	**-50·6 (-71·3 to -12·7)**	-19·4 (-47·7 to 22·8)
Syphilis	45·3 (20·1 to 85·9)	28·0 (13·8 to 48·4)	27·2 (12·1 to 49·7)	-38·1 (-67·4 to 23·3)	-3·9 (-45·0 to 61·6)	655·0 (301·8 to 1216·0)	302·4 (157·0 to 508·2)	237·9 (110·9 to 422·9)	**-53·6 (-74·7 to -11·0)**	-21·9 (-54·0 to 28·0)
Chlamydial infection	0·5 (0·3 to 0·8)	0·6 (0·3 to 1·0)	0·8 (0·5 to 1·4)	23·9 (-26·0 to 134·8)	33·6 (-14·1 to 139·0)	16·1 (9·8 to 24·9)	12·4 (7·1 to 20·2)	13·0 (7·8 to 21·9)	-24·2 (-54·5 to 36·1)	2·8 (-32·8 to 73·1)
Gonococcal infection	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	0·5 (0·4 to 0·8)	-0·8 (-30·2 to 40·6)	24·7 (-11·7 to 68·7)	16·9 (12·7 to 22·7)	10·4 (6·8 to 14·9)	9·7 (6·5 to 13·8)	**-39·0 (-58·6 to -6·1)**	-5·9 (-32·1 to 25·2)
Trichomoniasis	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	103·9 (-7·7 to 311·1)	-3·0 (-55·1 to 190·1)	2·8 (0·9 to 6·5)	3·4 (1·2 to 7·7)	2·6 (0·9 to 5·9)	24·0 (-33·4 to 120·8)	-24·3 (-60·3 to 72·3)
Genital herpes	0·4 (0·1 to 0·9)	0·6 (0·2 to 1·4)	0·8 (0·3 to 1·8)	**47·2 (32·4 to 64·8)**	**37·7 (23·8 to 53·3)**	16·8 (5·6 to 39·1)	16·3 (5·4 to 39·0)	16·6 (5·5 to 38·3)	-3·3 (-10·9 to 4·8)	1·9 (-5·8 to 10·8)
Other sexually transmitted diseases	0·3 (0·2 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	-16·4 (-47·4 to 30·8)	7·9 (-21·5 to 46·8)	10·4 (7·7 to 14·1)	5·7 (3·4 to 8·6)	4·8 (3·1 to 7·3)	**-45·8 (-67·3 to -9·4)**	-16·1 (-42·3 to 16·7)
Hepatitis	2·7 (1·9 to 3·6)	3·0 (2·4 to 3·9)	3·5 (2·7 to 5·5)	7·2 (-22·3 to 73·1)	17·6 (-6·7 to 53·3)	100·9 (79·4 to 124·6)	73·8 (60·0 to 90·9)	70·1 (55·0 to 96·5)	-27·4 (-43·7 to 2·4)	-5·9 (-21·2 to 16·4)
Hepatitis A	0·5 (0·2 to 0·9)	0·6 (0·3 to 1·1)	0·6 (0·3 to 1·2)	27·3 (-27·2 to 167·6)	2·8 (-34·4 to 53·4)	9·0 (4·2 to 16·0)	8·4 (4·3 to 14·8)	7·0 (3·7 to 13·0)	-6·9 (-42·4 to 69·4)	-17·0 (-41·1 to 16·0)
Hepatitis B	1·7 (1·1 to 2·3)	1·7 (1·2 to 2·3)	1·8 (1·2 to 2·9)	-1·0 (-30·0 to 66·0)	7·2 (-21·6 to 42·6)	68·9 (49·4 to 88·8)	48·0 (36·0 to 62·8)	41·6 (30·5 to 59·2)	-30·9 (-47·7 to 0·6)	-13·8 (-31·7 to 10·4)
Hepatitis C	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	37·2 (-12·3 to 108·7)	6·9 (-34·7 to 76·3)	1·2 (0·4 to 2·9)	1·2 (0·4 to 2·8)	1·0 (0·4 to 2·3)	-1·3 (-38·8 to 51·0)	-16·3 (-50·3 to 46·3)
Hepatitis E	0·6 (0·4 to 0·9)	0·7 (0·4 to 1·0)	1·1 (0·6 to 1·7)	13·8 (-24·8 to 76·8)	**60·8 (9·0 to 132·7)**	21·7 (12·3 to 34·8)	16·1 (9·4 to 25·3)	20·4 (11·8 to 32·8)	-26·1 (-51·4 to 11·8)	27·1 (-13·4 to 88·3)
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	103·7 (-9·2 to 671·7)	**82·8 (33·5 to 174·6)**	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	30·3 (-37·0 to 394·5)	30·1 (-8·8 to 101·5)
Other infectious diseases	19·0 (7·2 to 45·3)	13·8 (8·6 to 25·1)	14·6 (9·3 to 28·0)	-18·5 (-64·4 to 54·4)	7·4 (-30·3 to 52·3)	465·0 (196·6 to 965·1)	262·8 (174·5 to 425·7)	236·1 (154·8 to 387·7)	-39·8 (-68·4 to 10·3)	-9·8 (-36·5 to 26·1)
Non-communicable diseases	492·4 (401·3 to 602·5)	684·6 (579·7 to 789·7)	894·7 (751·2 to 1044·9)	**40·0 (16·8 to 61·7)**	**31·1 (19·3 to 41·4)**	26927·7 (23200·8 to 30624·0)	25315·5 (21775·7 to 28979·6)	25487·9 (21744·2 to 29429·7)	-5·9 (-16·4 to 4·7)	0·7 (-5·6 to 6·8)
Neoplasms	43·6 (33·8 to 52·3)	68·2 (56·5 to 81·5)	96·1 (77·3 to 118·8)	**57·1 (27·2 to 93·6)**	**41·2 (22·2 to 58·3)**	2872·6 (2225·7 to 3453·3)	2934·0 (2357·9 to 3582·5)	3119·1 (2476·4 to 3883·6)	2·4 (-15·8 to 23·5)	6·3 (-5·0 to 18·6)
Esophageal cancer	5·9 (2·8 to 10·3)	7·5 (3·6 to 12·9)	11·9 (5·6 to 21·0)	27·6 (-12·6 to 78·1)	**57·7 (28·3 to 91·3)**	503·0 (244·2 to 876·9)	408·6 (202·2 to 693·5)	471·7 (226·8 to 814·9)	-18·0 (-43·2 to 14·2)	14·7 (-5·4 to 38·5)
Stomach cancer	2·7 (2·3 to 3·2)	4·0 (3·2 to 4·8)	5·5 (4·3 to 6·7)	**47·3 (17·4 to 83·0)**	**36·6 (17·9 to 60·2)**	225·8 (186·4 to 264·7)	217·4 (175·5 to 261·8)	221·7 (173·7 to 272·3)	-3·6 (-22·5 to 20·0)	2·0 (-11·7 to 19·6)
Liver cancer	3·4 (2·7 to 4·0)	5·4 (4·0 to 7·0)	8·1 (5·5 to 10·8)	**60·1 (18·0 to 108·7)**	**49·8 (18·7 to 80·4)**	222·0 (177·4 to 272·9)	236·1 (185·5 to 292·5)	254·8 (187·3 to 323·6)	7·5 (-21·9 to 39·9)	8·1 (-12·0 to 28·6)
Liver cancer due to hepatitis B	0·9 (0·5 to 1·3)	1·4 (0·7 to 2·2)	2·6 (1·5 to 4·0)	52·7 (-31·4 to 211·6)	**86·5 (10·9 to 270·7)**	49·3 (24·9 to 73·9)	50·4 (24·4 to 81·2)	70·9 (37·7 to 114·8)	0·8 (-54·9 to 123·9)	36·0 (-23·2 to 221·1)
Liver cancer due to hepatitis C	0·6 (0·4 to 1·0)	2·2 (1·4 to 3·0)	3·2 (1·8 to 5·2)	**251·2 (101·2 to 561·3)**	44·6 (-11·8 to 139·6)	47·8 (26·4 to 74·0)	107·1 (73·8 to 142·2)	110·1 (61·9 to 171·4)	**123·9 (34·2 to 304·2)**	1·2 (-39·6 to 60·1)
Liver cancer due to alcohol use	0·9 (0·5 to 1·2)	0·7 (0·4 to 0·9)	0·8 (0·5 to 1·3)	-24·0 (-55·7 to 56·0)	25·6 (-23·0 to 140·7)	64·5 (37·9 to 90·2)	33·4 (21·4 to 46·1)	32·4 (20·2 to 51·9)	**-47·7 (-69·8 to -4·4)**	-5·7 (-41·6 to 80·9)
Liver cancer due to other causes	1·0 (0·7 to 1·4)	1·2 (0·8 to 1·9)	1·5 (0·9 to 2·2)	17·9 (-28·6 to 106·0)	17·6 (-25·6 to 87·8)	60·4 (42·8 to 79·8)	45·2 (29·4 to 65·1)	41·4 (24·9 to 62·1)	-26·1 (-55·2 to 24·6)	-9·1 (-47·4 to 50·2)
Larynx cancer	0·3 (0·2 to 0·3)	0·4 (0·2 to 0·5)	0·5 (0·3 to 0·7)	**38·8 (2·1 to 85·5)**	**34·4 (11·8 to 63·2)**	21·0 (14·0 to 27·1)	18·6 (12·9 to 25·5)	18·7 (13·0 to 26·9)	-11·6 (-35·1 to 18·0)	0·2 (-16·2 to 22·1)
Tracheal, bronchus and lung cancer	1·8 (1·4 to 2·2)	2·8 (2·2 to 3·5)	3·9 (3·0 to 4·8)	**55·4 (19·9 to 100·0)**	**37·3 (17·6 to 63·1)**	153·3 (114·5 to 186·8)	154·0 (121·3 to 190·8)	158·4 (122·6 to 195·4)	0·2 (-22·2 to 28·4)	2·4 (-11·2 to 20·6)
Breast cancer	2·6 (2·0 to 3·5)	4·6 (3·3 to 6·4)	7·2 (4·8 to 10·2)	**73·7 (29·4 to 126·7)**	**56·1 (24·7 to 91·4)**	171·2 (132·6 to 221·3)	203·1 (150·1 to 275·2)	225·5 (161·3 to 312·1)	18·6 (-10·4 to 53·3)	10·7 (-8·4 to 31·7)
Cervical cancer	7·3 (3·5 to 9·7)	10·5 (5·2 to 14·7)	13·8 (6·3 to 19·7)	**44·5 (2·5 to 99·4)**	30·5 (-0·8 to 78·0)	539·0 (248·7 to 713·2)	522·8 (248·3 to 733·3)	515·5 (226·4 to 728·9)	-3·6 (-30·8 to 32·5)	-1·7 (-24·6 to 32·0)
Uterine cancer	0·2 (0·1 to 0·4)	0·4 (0·2 to 0·6)	0·6 (0·3 to 1·0)	**74·4 (16·9 to 146·8)**	**38·6 (2·9 to 85·8)**	20·8 (10·3 to 30·7)	23·0 (12·2 to 34·6)	23·8 (11·5 to 39·3)	10·3 (-23·5 to 57·5)	2·5 (-22·8 to 36·1)
Prostate cancer	0·5 (0·3 to 0·7)	1·0 (0·6 to 1·5)	1·6 (0·9 to 2·3)	**121·6 (53·2 to 210·3)**	**53·5 (9·1 to 120·6)**	62·3 (36·6 to 92·2)	81·7 (48·2 to 117·2)	89·0 (52·2 to 131·1)	31·8 (-9·6 to 84·1)	8·6 (-21·7 to 53·2)
Colon and rectum cancer	2·1 (1·8 to 2·6)	3·8 (3·1 to 4·8)	5·9 (4·8 to 7·3)	**80·7 (45·3 to 120·0)**	**53·7 (33·1 to 76·9)**	152·3 (128·7 to 183·4)	181·8 (148·4 to 221·7)	200·5 (161·0 to 244·4)	19·2 (-3·4 to 45·6)	10·1 (-3·1 to 26·5)
Lip and oral cavity cancer	0·5 (0·4 to 0·7)	0·9 (0·6 to 1·1)	1·2 (0·9 to 1·6)	**62·9 (25·9 to 111·4)**	**41·9 (15·9 to 73·1)**	38·3 (27·6 to 50·4)	40·8 (30·0 to 52·7)	42·7 (31·7 to 55·6)	6·3 (-17·2 to 37·9)	4·5 (-12·5 to 24·9)
Nasopharynx cancer	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·5)	0·5 (0·3 to 0·7)	10·4 (-20·7 to 58·5)	**32·9 (6·6 to 70·6)**	17·5 (11·2 to 23·8)	13·2 (9·0 to 17·8)	13·3 (9·0 to 18·4)	-24·5 (-45·7 to 6·0)	0·0 (-18·5 to 26·2)
Other pharynx cancer	0·3 (0·2 to 0·3)	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·7)	**47·7 (9·5 to 98·9)**	**43·5 (14·8 to 82·0)**	17·6 (12·8 to 23·0)	17·1 (13·0 to 22·8)	17·9 (13·3 to 23·5)	-2·7 (-27·8 to 32·5)	4·1 (-15·2 to 29·3)
Gallbladder and biliary tract cancer	0·4 (0·3 to 0·6)	0·8 (0·6 to 1·0)	1·2 (0·9 to 1·6)	**85·8 (44·1 to 136·0)**	**49·5 (24·9 to 80·0)**	28·7 (22·4 to 39·5)	34·8 (26·4 to 46·6)	37·7 (28·0 to 51·6)	21·7 (-5·7 to 53·8)	7·3 (-10·8 to 29·4)
Pancreatic cancer	0·5 (0·4 to 0·6)	0·9 (0·8 to 1·1)	1·5 (1·2 to 1·8)	**82·0 (43·5 to 126·2)**	**55·3 (33·5 to 81·6)**	39·7 (33·0 to 46·5)	46·5 (37·2 to 56·8)	51·8 (41·3 to 63·1)	17·2 (-6·6 to 45·3)	11·2 (-4·1 to 28·1)
Malignant skin melanoma	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·5)	**83·3 (38·1 to 128·0)**	**49·3 (21·9 to 78·0)**	10·2 (6·9 to 14·2)	11·8 (8·2 to 16·1)	12·7 (8·7 to 17·7)	16·2 (-13·1 to 44·9)	7·8 (-9·3 to 28·0)
Non-melanoma skin cancer	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·4)	0·4 (0·2 to 0·6)	**65·0 (28·0 to 115·5)**	**45·2 (18·2 to 82·3)**	13·6 (8·0 to 22·8)	14·4 (8·6 to 23·9)	15·6 (9·1 to 26·9)	6·6 (-20·5 to 40·4)	6·6 (-14·8 to 36·0)
Ovarian cancer	0·7 (0·5 to 0·9)	1·1 (0·7 to 1·5)	1·6 (1·1 to 2·2)	**64·4 (17·3 to 124·2)**	**47·1 (16·4 to 87·3)**	47·1 (32·0 to 66·7)	50·9 (32·7 to 75·4)	55·5 (35·1 to 81·8)	7·8 (-22·7 to 46·2)	9·0 (-11·8 to 36·4)
Testicular cancer	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	**98·5 (34·9 to 196·8)**	**53·3 (13·3 to 110·6)**	5·3 (3·5 to 7·8)	6·4 (3·9 to 9·4)	7·5 (4·6 to 10·8)	21·1 (-17·4 to 72·9)	16·2 (-8·9 to 52·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	0·6 (0·3 to 1·0)	1·0 (0·7 to 1·5)	1·3 (0·8 to 2·0)	56·1 (-11·0 to 198·0)	24·9 (-14·3 to 71·3)	25·7 (18·9 to 33·3)	30·5 (23·2 to 38·7)	32·3 (23·9 to 40·7)	19·3 (-14·7 to 65·7)	5·7 (-13·9 to 28·2)
Bladder cancer	0·6 (0·4 to 0·8)	0·8 (0·6 to 1·1)	1·1 (0·8 to 1·5)	35·4 (-0·8 to 84·5)	**37·1 (10·8 to 67·8)**	54·0 (40·7 to 68·4)	47·9 (36·1 to 62·4)	48·6 (36·0 to 63·3)	-10·9 (-34·5 to 18·6)	1·1 (-16·7 to 22·8)
Brain and nervous system cancer	0·6 (0·4 to 0·8)	1·3 (0·9 to 1·6)	1·8 (1·2 to 2·4)	**106·3 (45·5 to 179·8)**	**41·9 (12·4 to 73·1)**	27·5 (20·4 to 35·6)	35·1 (26·2 to 43·3)	38·6 (27·6 to 48·9)	28·7 (-5·3 to 62·9)	9·9 (-7·8 to 27·7)
Thyroid cancer	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	48·9 (-8·7 to 120·5)	**38·1 (3·6 to 77·5)**	12·9 (7·0 to 19·6)	11·7 (7·3 to 16·6)	12·2 (7·7 to 17·5)	-7·6 (-41·2 to 39·2)	4·9 (-19·9 to 33·0)
Mesothelioma	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	49·8 (-0·6 to 123·4)	34·5 (-0·8 to 77·8)	4·0 (2·8 to 5·7)	3·9 (2·8 to 5·6)	4·0 (2·8 to 5·7)	-2·6 (-35·0 to 47·9)	3·1 (-23·2 to 38·7)
Hodgkin lymphoma	0·6 (0·4 to 0·8)	0·8 (0·6 to 1·1)	1·1 (0·7 to 1·6)	**46·3 (0·9 to 113·7)**	**30·6 (0·1 to 69·6)**	29·1 (19·5 to 39·1)	28·7 (19·6 to 38·7)	29·3 (20·6 to 40·0)	-1·0 (-25·7 to 35·3)	2·3 (-19·0 to 27·3)
Non-Hodgkin lymphoma	3·7 (2·0 to 5·6)	6·1 (4·4 to 7·9)	7·9 (5·4 to 11·0)	**66·5 (1·8 to 192·3)**	32·7 (-8·0 to 73·1)	128·2 (88·9 to 168·9)	150·3 (116·1 to 192·8)	161·0 (122·2 to 214·5)	17·3 (-12·6 to 65·1)	7·3 (-12·2 to 25·8)
Multiple myeloma	0·2 (0·2 to 0·3)	0·4 (0·3 to 0·5)	0·6 (0·5 to 0·9)	**84·5 (37·7 to 134·1)**	**53·0 (27·0 to 76·9)**	18·2 (13·1 to 24·6)	21·6 (15·8 to 27·5)	23·4 (17·4 to 30·4)	19·9 (-13·5 to 51·0)	9·1 (-8·5 to 27·4)
Leukemia	1·2 (0·9 to 1·5)	2·1 (1·7 to 2·5)	2·8 (2·0 to 3·4)	**66·8 (26·9 to 139·8)**	**32·7 (3·3 to 63·2)**	47·5 (37·9 to 56·3)	50·9 (42·5 to 60·7)	54·5 (43·4 to 65·8)	7·1 (-13·1 to 35·1)	6·7 (-9·3 to 24·0)
Other neoplasms	5·8 (3·7 to 8·8)	9·7 (7·4 to 12·3)	12·5 (8·6 to 16·5)	**72·6 (2·4 to 168·2)**	30·6 (-7·9 to 66·7)	236·8 (183·1 to 320·8)	270·4 (217·3 to 335·2)	281·1 (219·2 to 357·0)	16·0 (-17·6 to 49·7)	4·4 (-13·6 to 22·5)
Cardiovascular diseases	101·9 (81·0 to 125·1)	131·3 (107·8 to 177·9)	177·7 (142·6 to 245·5)	**27·5 (4·1 to 60·5)**	**35·6 (21·3 to 50·0)**	8746·5 (7131·3 to 10666·7)	7779·8 (6417·6 to 9927·8)	7853·7 (6432·7 to 10196·6)	-11·4 (-26·7 to 6·8)	0·8 (-8·0 to 11·1)
Rheumatic heart disease	13·7 (9·1 to 20·3)	13·1 (9·5 to 20·4)	14·4 (10·4 to 22·1)	-5·9 (-34·1 to 46·7)	10·3 (-8·1 to 30·9)	733·0 (478·5 to 1120·6)	477·8 (339·6 to 759·5)	405·1 (288·4 to 632·1)	**-35·7 (-55·0 to -0·7)**	**-15·0 (-28·1 to -0·5)**
Ischemic heart disease	22·7 (17·1 to 29·3)	33·4 (24·6 to 48·4)	46·4 (33·4 to 69·1)	**45·3 (14·1 to 88·4)**	**39·0 (19·7 to 61·0)**	2259·8 (1741·5 to 2958·4)	2225·1 (1635·2 to 3175·6)	2246·2 (1666·5 to 3197·3)	-2·1 (-22·2 to 22·1)	1·3 (-11·5 to 16·0)
Cerebrovascular disease	30·7 (18·4 to 39·4)	41·5 (30·0 to 53·2)	58·0 (40·7 to 74·6)	**33·8 (6·4 to 88·1)**	**39·9 (23·5 to 59·1)**	3223·7 (1937·8 to 4133·4)	2860·9 (2102·5 to 3595·6)	2910·2 (2092·4 to 3641·0)	-12·3 (-30·1 to 21·5)	1·7 (-9·0 to 14·9)
Ischemic stroke	9·5 (4·4 to 14·0)	14·8 (8·3 to 22·9)	21·3 (12·0 to 33·0)	**53·1 (19·5 to 136·9)**	**42·7 (23·3 to 66·0)**	1328·6 (587·3 to 1919·1)	1284·8 (747·0 to 1929·7)	1310·9 (739·9 to 1991·6)	-4·7 (-25·3 to 41·8)	1·8 (-11·8 to 16·8)
Hemorrhagic stroke	21·2 (12·5 to 28·0)	26·7 (18·2 to 36·0)	36·7 (25·5 to 49·5)	23·8 (-1·5 to 78·6)	**38·0 (19·1 to 58·2)**	1895·1 (1097·0 to 2529·1)	1576·1 (1059·7 to 2133·9)	1599·4 (1059·6 to 2158·8)	-18·3 (-34·6 to 16·8)	1·4 (-11·1 to 15·7)
Hypertensive heart disease	6·8 (4·5 to 9·9)	10·2 (6·8 to 15·8)	14·5 (9·4 to 23·2)	**49·4 (15·6 to 102·1)**	**42·1 (19·8 to 70·2)**	755·8 (490·8 to 1175·6)	746·4 (494·9 to 1210·9)	757·8 (484·8 to 1256·9)	-1·6 (-23·9 to 32·4)	1·6 (-15·9 to 21·4)
Cardiomyopathy and myocarditis	8·1 (4·0 to 12·1)	9·6 (5·7 to 13·7)	11·4 (6·8 to 16·6)	17·3 (-13·5 to 84·3)	19·1 (-3·4 to 49·0)	398·3 (217·2 to 597·0)	341·8 (218·9 to 467·6)	327·0 (209·1 to 461·1)	-13·9 (-33·7 to 18·8)	-4·6 (-19·6 to 14·5)
Atrial fibrillation and flutter	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·4)	**52·1 (6·2 to 111·9)**	**159·0 (89·5 to 270·4)**	14·4 (9·2 to 21·0)	11·6 (7·0 to 17·6)	23·9 (15·6 to 35·1)	-19·9 (-47·0 to 23·7)	**107·4 (41·9 to 219·1)**
Aortic aneurysm	0·8 (0·4 to 1·4)	1·1 (0·7 to 1·8)	1·6 (0·9 to 2·4)	**34·5 (1·3 to 92·0)**	**38·6 (15·3 to 64·8)**	78·8 (40·7 to 124·1)	69·1 (41·9 to 104·1)	68·9 (42·6 to 101·9)	-12·6 (-32·6 to 20·9)	0·1 (-15·9 to 17·9)
Peripheral vascular disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**77·6 (17·5 to 147·1)**	**70·8 (28·8 to 145·1)**	4·2 (2·3 to 7·7)	4·1 (2·4 to 7·8)	4·8 (2·8 to 8·6)	-1·8 (-38·1 to 61·0)	15·0 (-24·5 to 97·6)
Endocarditis	2·6 (1·3 to 5·7)	2·8 (1·7 to 4·8)	3·9 (2·4 to 6·5)	10·2 (-32·2 to 70·1)	**40·7 (0·1 to 95·2)**	165·0 (79·3 to 408·5)	110·8 (72·4 to 183·6)	117·4 (75·8 to 200·3)	-27·9 (-58·6 to 9·8)	5·5 (-21·5 to 39·8)
Other cardiovascular and circulatory diseases	16·4 (11·2 to 26·2)	19·5 (13·5 to 36·2)	27·3 (18·1 to 53·5)	17·5 (-8·0 to 60·2)	**38·4 (15·6 to 64·0)**	1113·4 (770·5 to 1937·3)	932·2 (627·2 to 1889·3)	992·3 (650·6 to 2033·8)	-17·7 (-33·8 to 9·3)	5·2 (-11·4 to 26·4)
Chronic respiratory diseases	37·2 (26·8 to 49·1)	39·6 (31·7 to 48·1)	48·7 (38·4 to 61·7)	7·2 (-19·9 to 44·6)	**22·7 (6·4 to 41·4)**	2292·2 (1789·4 to 2905·0)	1749·4 (1425·0 to 2101·0)	1682·0 (1369·5 to 2055·5)	**-23·1 (-37·9 to -6·8)**	-4·2 (-13·2 to 7·1)
Chronic obstructive pulmonary disease	16·5 (12·6 to 21·0)	20·8 (16·0 to 26·3)	28·6 (22·0 to 36·6)	**26·7 (0·9 to 54·8)**	**37·3 (20·0 to 57·0)**	1241·5 (956·4 to 1542·2)	1045·1 (825·9 to 1291·3)	1064·4 (842·9 to 1342·5)	-15·4 (-31·6 to 3·6)	1·7 (-8·9 to 14·0)
Pneumoconiosis	1·9 (1·0 to 3·2)	1·6 (1·0 to 2·4)	1·9 (1·1 to 3·0)	-18·0 (-47·4 to 28·7)	20·7 (-1·9 to 48·7)	113·4 (57·7 to 187·3)	67·2 (39·2 to 106·5)	62·9 (37·4 to 101·7)	**-40·6 (-60·0 to -10·0)**	-6·3 (-23·1 to 15·5)
Silicosis	0·5 (0·1 to 1·1)	0·4 (0·1 to 0·8)	0·4 (0·2 to 0·9)	-15·9 (-51·2 to 49·8)	16·6 (-10·2 to 49·9)	28·8 (7·4 to 67·8)	16·9 (6·4 to 36·1)	15·3 (6·1 to 33·0)	-37·8 (-61·0 to 7·2)	-9·1 (-27·6 to 18·4)
Asbestosis	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	6·3 (-39·1 to 67·9)	22·2 (-3·4 to 56·2)	11·0 (4·9 to 24·2)	7·9 (4·1 to 13·9)	7·5 (4·0 to 13·2)	-23·7 (-57·4 to 19·6)	-4·4 (-25·5 to 20·1)
Coal workers pneumoconiosis	0·2 (0·1 to 0·6)	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·5)	-17·0 (-47·4 to 44·5)	**33·5 (5·4 to 68·2)**	16·5 (5·1 to 39·3)	8·8 (4·2 to 17·1)	8·8 (4·0 to 16·5)	-44·0 (-65·4 to 5·2)	0·9 (-20·1 to 26·9)
Other pneumoconiosis	1·0 (0·5 to 1·8)	0·8 (0·5 to 1·2)	0·9 (0·6 to 1·5)	-21·3 (-50·6 to 46·6)	19·2 (-2·4 to 47·8)	57·1 (25·2 to 106·4)	33·5 (18·4 to 53·2)	31·2 (17·5 to 50·7)	-41·4 (-62·9 to 9·7)	-7·0 (-24·2 to 15·0)
Asthma	6·7 (3·9 to 11·3)	8·0 (5·7 to 10·5)	8·5 (6·3 to 11·3)	25·0 (-29·6 to 99·0)	5·9 (-18·4 to 41·2)	382·6 (241·7 to 628·0)	302·9 (220·5 to 388·8)	274·7 (204·3 to 356·2)	-14·3 (-49·9 to 14·3)	-9·0 (-24·3 to 7·1)
Interstitial lung disease and pulmonary sarcoidosis	1·2 (0·3 to 2·9)	1·5 (0·3 to 2·9)	1·9 (0·4 to 3·6)	25·6 (-22·6 to 118·7)	**34·5 (6·8 to 64·5)**	98·3 (21·9 to 200·0)	84·6 (17·2 to 154·7)	84·5 (16·8 to 154·9)	-12·7 (-40·3 to 34·3)	0·0 (-18·8 to 22·5)
Other chronic respiratory diseases	11·0 (5·4 to 18·2)	7·8 (5·1 to 11·3)	7·8 (4·8 to 11·9)	-29·1 (-56·4 to 39·1)	-1·1 (-31·4 to 40·9)	456·4 (242·6 to 762·7)	249·6 (160·1 to 368·3)	195·5 (121·2 to 306·4)	**-44·8 (-64·5 to -7·3)**	-22·1 (-42·9 to 6·3)
Cirrhosis	10·9 (7·0 to 16·2)	15·1 (9·9 to 20·8)	20·7 (13·3 to 28·4)	**38·4 (10·4 to 76·1)**	**37·1 (15·7 to 59·5)**	692·6 (444·0 to 1029·0)	659·7 (424·6 to 923·3)	677·3 (435·4 to 940·5)	-5·0 (-23·1 to 18·1)	2·8 (-12·7 to 20·1)
Cirrhosis due to hepatitis B	2·4 (1·3 to 3·9)	4·0 (2·2 to 6·2)	5·3 (2·6 to 8·9)	71·0 (-10·5 to 216·7)	28·0 (-26·7 to 109·1)	167·2 (96·7 to 257·9)	186·3 (97·8 to 284·6)	182·7 (86·6 to 311·1)	11·6 (-44·5 to 91·6)	-5·1 (-44·8 to 60·2)
Cirrhosis due to hepatitis C	1·7 (0·7 to 2·9)	3·0 (1·5 to 4·9)	3·7 (1·6 to 6·2)	79·4 (-17·3 to 242·5)	20·7 (-31·8 to 147·3)	128·5 (48·2 to 232·1)	138·7 (69·3 to 230·0)	128·5 (59·0 to 214·8)	13·2 (-51·6 to 119·7)	-11·6 (-49·8 to 90·0)
Cirrhosis due to alcohol use	4·3 (2·4 to 7·0)	5·4 (3·2 to 8·9)	7·7 (5·0 to 11·1)	25·8 (-10·1 to 84·5)	46·7 (-2·8 to 107·8)	306·2 (178·4 to 478·6)	260·8 (152·4 to 435·8)	273·0 (178·0 to 387·7)	-15·0 (-39·2 to 17·6)	6·8 (-29·0 to 50·7)
Cirrhosis due to other causes	2·5 (1·3 to 4·1)	2·7 (1·6 to 4·1)	4·0 (2·5 to 5·9)	8·7 (-33·2 to 94·2)	45·2 (-5·8 to 134·3)	90·7 (50·0 to 144·2)	73·9 (42·6 to 112·9)	93·1 (58·0 to 137·5)	-18·2 (-48·2 to 33·1)	24·6 (-21·8 to 105·6)
Digestive diseases	24·6 (17·1 to 36·7)	33·0 (26·0 to 40·9)	40·8 (32·1 to 51·7)	**36·0 (1·2 to 77·2)**	**23·7 (5·7 to 41·1)**	1322·5 (989·9 to 1788·6)	1281·6 (1019·3 to 1553·7)	1241·8 (991·2 to 1530·4)	-2·2 (-22·6 to 17·9)	-3·3 (-13·9 to 8·2)
Peptic ulcer disease	6·5 (4·3 to 11·1)	7·8 (5·7 to 11·0)	9·7 (7·0 to 13·3)	24·0 (-10·8 to 58·8)	**23·5 (3·8 to 45·7)**	445·8 (320·1 to 678·3)	383·1 (284·1 to 507·0)	361·6 (264·4 to 479·2)	-12·6 (-33·0 to 7·6)	-5·9 (-18·6 to 9·6)
Gastritis and duodenitis	2·6 (1·7 to 3·7)	3·8 (2·7 to 5·3)	4·3 (3·0 to 6·0)	**49·2 (18·9 to 86·4)**	12·9 (-8·2 to 29·9)	118·5 (79·0 to 190·6)	121·7 (84·3 to 175·4)	108·1 (74·0 to 162·1)	3·8 (-15·3 to 25·5)	-11·4 (-25·2 to 1·5)
Appendicitis	2·8 (1·7 to 5·0)	3·0 (2·1 to 4·1)	3·3 (2·1 to 4·5)	10·6 (-28·9 to 72·7)	7·3 (-20·3 to 39·5)	114·6 (72·1 to 166·4)	97·8 (61·4 to 134·7)	87·6 (50·2 to 130·7)	-14·8 (-38·6 to 17·4)	-11·5 (-29·0 to 11·5)
Paralytic ileus and intestinal obstruction	4·6 (2·4 to 7·1)	7·5 (4·6 to 10·2)	10·7 (6·3 to 14·9)	**66·8 (20·2 to 135·3)**	**41·7 (14·3 to 72·0)**	259·4 (144·8 to 385·6)	290·0 (180·9 to 410·0)	310·6 (188·3 to 434·3)	13·6 (-16·2 to 50·3)	7·1 (-9·3 to 27·3)
Inguinal, femoral, and abdominal hernia	0·5 (0·3 to 0·8)	0·7 (0·4 to 0·9)	0·9 (0·6 to 1·3)	25·7 (-12·1 to 81·6)	37·3 (-0·6 to 84·8)	25·6 (16·3 to 38·4)	23·5 (14·4 to 33·0)	27·6 (17·4 to 38·9)	-8·5 (-31·7 to 25·1)	17·3 (-11·7 to 57·9)
Inflammatory bowel disease	2·6 (1·4 to 4·4)	3·2 (2·1 to 4·5)	3·8 (2·4 to 5·1)	30·6 (-23·5 to 108·2)	18·2 (-6·8 to 45·3)	93·6 (57·7 to 133·3)	96·7 (60·9 to 126·4)	93·7 (58·1 to 125·1)	4·2 (-24·8 to 33·1)	-3·0 (-15·4 to 10·4)
Vascular intestinal disorders	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	44·9 (-3·5 to 127·7)	**28·8 (3·0 to 55·1)**	8·0 (3·8 to 15·9)	8·6 (4·1 to 16·2)	8·5 (4·0 to 16·8)	5·6 (-22·5 to 48·9)	-0·3 (-16·7 to 17·5)
Gallbladder and biliary diseases	1·0 (0·6 to 1·5)	1·6 (1·2 to 2·1)	1·9 (1·3 to 2·5)	**69·9 (17·2 to 131·9)**	14·5 (-4·6 to 38·7)	67·5 (46·6 to 97·7)	80·6 (58·7 to 104·4)	73·0 (51·0 to 97·9)	21·0 (-12·9 to 61·1)	-9·8 (-25·8 to 11·5)
Pancreatitis	1·0 (0·5 to 1·7)	1·5 (0·8 to 2·3)	2·0 (1·1 to 3·2)	**54·2 (13·3 to 104·8)**	**31·5 (8·8 to 58·9)**	54·4 (26·1 to 89·5)	57·1 (30·8 to 85·8)	56·3 (29·2 to 86·7)	6·8 (-19·9 to 40·6)	-1·9 (-17·2 to 15·3)
Other digestive diseases	3·0 (1·6 to 6·0)	3·5 (2·3 to 5·5)	4·0 (2·6 to 6·5)	20·9 (-23·6 to 90·8)	14·0 (-10·7 to 43·6)	135·0 (82·8 to 265·6)	122·6 (81·5 to 188·0)	114·7 (77·7 to 179·4)	-6·4 (-35·5 to 23·3)	-6·4 (-22·1 to 11·5)
Neurological disorders	20·5 (14·9 to 26·8)	33·3 (25·2 to 42·9)	43·6 (32·3 to 56·8)	**61·2 (25·6 to 114·3)**	**31·0 (5·7 to 61·2)**	981·7 (767·1 to 1239·1)	1053·1 (819·3 to 1289·5)	1062·7 (837·8 to 1313·8)	7·4 (-7·5 to 26·2)	0·7 (-11·5 to 15·6)
Alzheimer disease and other dementias	0·8 (0·7 to 1·0)	1·9 (1·5 to 2·2)	2·8 (2·3 to 3·4)	**123·3 (79·2 to 179·7)**	**51·8 (26·7 to 84·0)**	224·4 (178·7 to 278·8)	272·8 (222·1 to 325·4)	276·5 (224·0 to 331·0)	22·2 (-5·9 to 55·1)	1·2 (-17·0 to 23·8)
Parkinson disease	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**99·5 (57·2 to 158·0)**	**45·4 (18·4 to 74·2)**	4·6 (3·0 to 6·3)	5·5 (3·6 to 7·4)	5·7 (3·6 to 7·7)	17·0 (-9·3 to 58·4)	3·5 (-18·9 to 27·9)
Epilepsy	9·5 (5·8 to 13·5)	13·9 (10·2 to 18·9)	16·5 (11·1 to 24·2)	47·0 (-7·2 to 141·1)	18·2 (-16·2 to 60·6)	256·8 (182·5 to 334·8)	261·2 (196·6 to 343·7)	253·4 (178·5 to 354·6)	1·4 (-27·3 to 46·1)	-3·1 (-26·9 to 26·4)
Multiple sclerosis	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·3)	**62·8 (31·8 to 104·0)**	**45·7 (21·5 to 74·8)**	5·2 (3·4 to 7·6)	5·7 (3·8 to 8·0)	6·0 (4·2 to 8·0)	10·0 (-11·4 to 35·8)	5·5 (-12·2 to 26·3)
Migraine	5·9 (3·0 to 9·7)	9·8 (5·3 to 16·6)	12·8 (6·8 to 20·5)	72·1 (-1·7 to 167·0)	34·3 (-19·4 to 104·2)	223·8 (118·6 to 349·1)	230·5 (131·3 to 366·4)	233·7 (129·2 to 373·4)	3·8 (-33·4 to 48·8)	1·3 (-33·6 to 50·8)
Tension-type headache	0·6 (0·3 to 1·0)	0·9 (0·4 to 1·5)	1·2 (0·6 to 2·2)	**57·6 (36·7 to 80·4)**	**40·3 (21·3 to 62·2)**	22·1 (10·8 to 38·9)	22·6 (11·0 to 38·8)	23·2 (11·3 to 40·4)	2·2 (-8·8 to 14·4)	2·7 (-8·9 to 15·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	2·2 (1·2 to 3·6)	4·3 (2·3 to 6·8)	6·9 (3·9 to 10·7)	**91·9 (38·3 to 181·0)**	**58·9 (25·6 to 126·8)**	98·5 (55·4 to 158·5)	127·2 (70·2 to 201·3)	148·7 (86·3 to 233·3)	29·0 (-5·4 to 73·4)	17·0 (-11·3 to 59·0)
Other neurological disorders	1·4 (0·8 to 2·5)	2·3 (1·7 to 3·2)	2·9 (2·0 to 4·1)	**72·8 (6·2 to 181·0)**	27·1 (-9·8 to 65·0)	146·3 (82·3 to 234·3)	127·6 (87·5 to 180·9)	115·4 (80·2 to 166·7)	-11·8 (-43·3 to 45·6)	-9·2 (-34·5 to 21·5)
Mental and substance use disorders	78·2 (55·6 to 104·7)	121·5 (86·2 to 161·5)	162·3 (115·6 to 214·4)	**55·5 (50·4 to 61·2)**	**33·4 (29·3 to 39·2)**	2942·7 (2121·4 to 3880·3)	2979·0 (2157·0 to 3913·2)	3011·6 (2177·6 to 3916·7)	1·3 (-2·2 to 5·1)	1·0 (-1·9 to 5·2)
Schizophrenia	4·3 (3·1 to 5·2)	6·5 (4·8 to 7·8)	9·2 (6·7 to 11·1)	**51·0 (41·0 to 62·7)**	**41·9 (32·0 to 51·7)**	191·7 (139·9 to 231·4)	196·3 (144·9 to 235·6)	200·3 (149·1 to 240·8)	2·4 (-3·6 to 9·8)	2·1 (-3·9 to 8·6)
Alcohol use disorders	7·2 (5·3 to 10·9)	10·7 (7·7 to 15·2)	14·2 (10·1 to 20·6)	**47·5 (24·3 to 72·3)**	**33·0 (15·5 to 53·3)**	315·2 (227·6 to 485·2)	304·1 (217·7 to 447·6)	303·8 (215·6 to 459·3)	-3·5 (-20·4 to 15·2)	-0·3 (-13·9 to 14·9)
Drug use disorders	4·9 (3·4 to 6·6)	8·9 (6·5 to 11·5)	12·9 (9·2 to 16·7)	**84·2 (53·9 to 119·6)**	**45·5 (28·6 to 62·0)**	177·8 (123·6 to 239·1)	209·8 (152·5 to 268·8)	226·9 (163·5 to 290·3)	**18·6 (0·9 to 38·2)**	8·4 (-3·4 to 20·3)
Opioid use disorders	2·1 (1·3 to 3·4)	3·8 (2·5 to 5·4)	4·8 (2·8 to 7·2)	**78·8 (49·7 to 121·3)**	**25·7 (5·3 to 45·6)**	91·0 (55·1 to 137·9)	106·0 (71·5 to 149·3)	97·4 (60·3 to 141·6)	**17·0 (0·5 to 40·5)**	-8·2 (-21·0 to 3·0)
Cocaine use disorders	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·7)	41·4 (-1·3 to 100·7)	**52·5 (7·8 to 117·1)**	8·5 (5·4 to 12·3)	8·2 (5·3 to 11·6)	8·7 (5·7 to 13·0)	-3·9 (-28·5 to 28·7)	7·7 (-19·8 to 40·0)
Amphetamine use disorders	0·7 (0·4 to 1·0)	1·1 (0·7 to 1·7)	1·4 (0·8 to 2·0)	**57·5 (32·9 to 86·2)**	**23·0 (4·4 to 47·1)**	20·7 (13·0 to 30·3)	19·9 (12·4 to 30·1)	19·6 (12·1 to 28·6)	-3·9 (-17·8 to 12·8)	-1·5 (-15·6 to 15·9)
Cannabis use disorders	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	**63·9 (35·1 to 96·4)**	**23·9 (4·5 to 49·3)**	3·5 (2·1 to 5·4)	3·5 (2·1 to 5·5)	3·6 (2·1 to 5·4)	0·7 (-15·7 to 20·8)	0·0 (-14·5 to 18·0)
Other drug use disorders	1·7 (1·1 to 2·4)	3·5 (2·4 to 4·7)	6·0 (3·9 to 8·3)	**113·6 (42·0 to 173·9)**	**73·1 (39·6 to 107·6)**	54·1 (36·4 to 83·4)	72·2 (49·9 to 94·7)	97·6 (62·5 to 133·3)	37·5 (-10·1 to 75·0)	**35·3 (10·0 to 61·3)**
Depressive disorders	34·3 (21·9 to 50·8)	53·8 (34·3 to 78·4)	70·6 (45·3 to 103·5)	**56·9 (48·1 to 66·5)**	**31·1 (22·9 to 40·9)**	1351·9 (845·4 to 1967·5)	1369·0 (874·2 to 1993·0)	1363·5 (863·4 to 1992·4)	1·3 (-4·4 to 6·8)	-0·4 (-5·4 to 6·1)
Major depressive disorder	31·3 (19·7 to 46·6)	49·3 (31·2 to 73·8)	64·5 (40·4 to 95·9)	**57·3 (47·6 to 68·3)**	**30·7 (21·8 to 41·6)**	1212·7 (744·0 to 1799·2)	1230·5 (764·4 to 1830·2)	1224·7 (754·6 to 1829·2)	1·5 (-4·8 to 8·0)	-0·4 (-6·0 to 6·8)
Dysthymia	2·9 (1·9 to 4·3)	4·5 (2·9 to 6·5)	6·1 (3·9 to 8·9)	**51·9 (46·3 to 57·5)**	**36·3 (32·1 to 40·6)**	139·2 (91·1 to 203·9)	138·5 (90·6 to 202·5)	138·8 (90·4 to 203·0)	-0·5 (-2·8 to 2·1)	0·2 (-2·0 to 2·5)
Bipolar disorder	3·5 (2·2 to 5·4)	5·4 (3·3 to 8·2)	7·4 (4·5 to 11·2)	**53·7 (42·3 to 65·8)**	**36·6 (27·8 to 47·0)**	142·4 (87·1 to 211·5)	141·6 (87·4 to 211·0)	142·5 (88·4 to 211·4)	-0·4 (-6·7 to 6·0)	0·6 (-5·1 to 6·8)
Anxiety disorders	8·8 (3·1 to 16·2)	13·6 (4·7 to 24·8)	18·0 (6·4 to 32·8)	**53·6 (47·8 to 59·3)**	**33·0 (27·2 to 38·4)**	328·4 (151·8 to 555·2)	327·0 (151·2 to 555·0)	327·5 (152·1 to 556·1)	-0·4 (-3·0 to 2·2)	0·1 (-2·4 to 2·7)
Eating disorders	0·8 (0·5 to 1·3)	1·3 (0·8 to 2·1)	1·7 (1·0 to 2·7)	**61·9 (47·5 to 76·2)**	**26·3 (15·2 to 38·3)**	22·7 (13·5 to 36·0)	22·7 (13·8 to 35·5)	22·7 (13·7 to 36·0)	0·3 (-8·0 to 9·2)	-0·1 (-8·0 to 7·9)
Anorexia nervosa	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	**65·1 (27·7 to 112·4)**	**26·3 (0·2 to 59·0)**	3·3 (2·0 to 5·0)	3·4 (2·1 to 5·1)	3·4 (2·1 to 5·2)	4·1 (-18·2 to 31·7)	0·0 (-19·6 to 25·6)
Bulimia nervosa	0·7 (0·4 to 1·1)	1·1 (0·6 to 1·8)	1·4 (0·8 to 2·3)	**61·1 (46·4 to 76·7)**	**26·5 (13·6 to 39·5)**	19·5 (11·0 to 32·0)	19·4 (11·3 to 32·0)	19·3 (11·0 to 31·4)	-0·3 (-9·5 to 8·6)	-0·1 (-9·1 to 9·1)
Autistic spectrum disorders	3·9 (2·7 to 5·3)	5·8 (4·0 to 7·9)	7·6 (5·3 to 10·3)	**48·4 (42·4 to 54·2)**	**31·0 (26·0 to 35·8)**	113·3 (78·6 to 153·6)	112·8 (78·5 to 152·2)	113·7 (79·3 to 153·6)	-0·4 (-3·7 to 3·1)	0·7 (-2·4 to 3·9)
Autism	2·5 (1·7 to 3·4)	3·7 (2·4 to 5·0)	4·8 (3·2 to 6·6)	**48·6 (40·4 to 57·0)**	**30·9 (24·1 to 38·2)**	71·8 (48·8 to 98·6)	71·5 (48·1 to 97·7)	72·0 (48·4 to 98·5)	-0·4 (-4·9 to 4·4)	0·7 (-3·8 to 5·6)
Asperger syndrome	1·4 (1·0 to 2·0)	2·1 (1·5 to 3·0)	2·8 (1·9 to 3·9)	**48·2 (41·5 to 54·5)**	**30·9 (24·9 to 36·8)**	41·5 (28·8 to 57·7)	41·3 (28·9 to 56·8)	41·6 (28·9 to 58·2)	-0·3 (-4·1 to 3·4)	0·7 (-3·2 to 4·7)
Attention-deficit/hyperactivity disorder	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·7)	0·6 (0·3 to 0·8)	**51·8 (41·5 to 63·9)**	**22·7 (13·8 to 32·4)**	6·2 (3·8 to 9·5)	6·2 (3·7 to 9·6)	6·3 (3·7 to 9·6)	0·5 (-6·3 to 8·5)	0·5 (-6·7 to 8·0)
Conduct disorder	4·3 (2·7 to 6·2)	6·6 (4·1 to 9·6)	7·9 (4·9 to 11·4)	**53·5 (46·5 to 60·5)**	**19·9 (14·3 to 25·4)**	89·8 (56·2 to 130·4)	90·2 (56·6 to 131·2)	90·6 (56·8 to 131·4)	0·5 (-3·9 to 5·1)	0·5 (-4·1 to 5·1)
Idiopathic intellectual disability	3·0 (1·4 to 4·6)	4·1 (2·2 to 6·3)	6·3 (3·7 to 9·2)	**37·7 (19·1 to 75·1)**	**51·6 (33·5 to 85·9)**	79·6 (33·9 to 124·5)	76·3 (38·8 to 117·6)	90·2 (52·0 to 133·2)	-4·7 (-17·5 to 25·1)	**17·4 (4·1 to 46·7)**
Other mental and substance use disorders	2·9 (1·9 to 3·8)	4·4 (3·0 to 5·9)	6·0 (4·1 to 8·1)	**54·8 (47·9 to 62·0)**	**35·9 (29·8 to 42·3)**	123·7 (84·2 to 165·9)	122·8 (83·8 to 164·2)	123·5 (84·3 to 164·5)	-0·8 (-4·5 to 2·9)	0·7 (-3·0 to 4·3)
Diabetes, urogenital, blood, and endocrine diseases	42·3 (31·9 to 52·1)	61·1 (49·8 to 71·5)	79·3 (65·0 to 94·3)	**44·5 (19·5 to 79·2)**	**30·4 (14·4 to 45·2)**	2011·2 (1651·8 to 2339·3)	2073·9 (1726·2 to 2415·2)	2118·3 (1749·0 to 2469·9)	3·3 (-9·9 to 17·6)	2·1 (-6·2 to 10·9)
Diabetes mellitus	8·0 (6·8 to 9·4)	13·9 (11·4 to 16·7)	19·9 (16·1 to 23·7)	**74·8 (44·3 to 107·8)**	**42·8 (24·0 to 61·2)**	673·2 (560·2 to 798·7)	766·5 (619·2 to 917·3)	803·0 (653·3 to 959·3)	14·4 (-6·4 to 37·7)	5·1 (-8·2 to 18·5)
Acute glomerulonephritis	0·9 (0·6 to 1·4)	0·7 (0·4 to 1·0)	0·9 (0·5 to 1·3)	-20·0 (-53·6 to 30·1)	17·7 (-15·1 to 50·8)	42·2 (24·2 to 62·2)	23·4 (10·9 to 33·3)	22·7 (10·5 to 32·7)	**-43·2 (-65·9 to -17·6)**	-3·8 (-25·0 to 18·5)
Chronic kidney disease	10·3 (7·6 to 13·0)	15·5 (11·6 to 18·9)	19·6 (14·9 to 24·2)	**49·5 (28·6 to 84·3)**	**26·5 (12·1 to 42·0)**	483·1 (372·3 to 592·1)	497·3 (384·2 to 600·9)	499·5 (393·1 to 597·5)	3·0 (-7·8 to 16·2)	0·4 (-8·3 to 9·7)
Chronic kidney disease due to diabetes mellitus	0·6 (0·4 to 0·9)	0·9 (0·6 to 1·3)	1·2 (0·8 to 1·6)	**51·7 (11·4 to 120·0)**	28·9 (-3·0 to 67·9)	39·5 (24·3 to 56·4)	38·9 (27·0 to 54·6)	37·4 (25·6 to 51·2)	-2·5 (-31·1 to 44·9)	-4·2 (-27·8 to 28·6)
Chronic kidney disease due to hypertension	2·4 (1·6 to 3·4)	4·0 (3·0 to 5·2)	5·5 (4·0 to 7·0)	**69·6 (37·9 to 105·8)**	**37·6 (19·0 to 62·4)**	144·5 (99·3 to 208·8)	163·4 (121·3 to 210·6)	172·0 (127·0 to 224·7)	13·3 (-6·6 to 36·7)	4·9 (-7·4 to 22·7)
Chronic kidney disease due to glomerulonephritis	4·9 (3·5 to 6·4)	6·4 (4·9 to 8·1)	7·6 (5·7 to 9·8)	**30·2 (3·2 to 73·6)**	17·3 (-0·8 to 35·4)	195·5 (146·9 to 245·3)	178·9 (131·8 to 226·5)	168·4 (124·6 to 215·6)	-8·6 (-24·2 to 8·5)	-6·1 (-17·7 to 7·9)
Chronic kidney disease due to other causes	2·4 (1·4 to 3·3)	4·1 (2·2 to 5·8)	5·3 (3·4 to 7·4)	**71·4 (27·3 to 137·6)**	**29·5 (1·3 to 66·6)**	103·5 (69·7 to 138·3)	116·2 (70·0 to 155·7)	121·6 (81·1 to 162·5)	11·9 (-12·7 to 44·0)	4·6 (-14·3 to 31·3)
Urinary diseases and male infertility	5·2 (3·5 to 6·5)	7·7 (5·5 to 9·6)	10·0 (7·0 to 12·6)	**50·1 (17·5 to 101·8)**	**29·4 (7·0 to 53·0)**	292·4 (207·2 to 350·9)	298·4 (218·3 to 365·7)	304·5 (217·8 to 379·9)	2·4 (-17·2 to 23·0)	2·1 (-10·8 to 17·0)
Interstitial nephritis and urinary tract infections	3·3 (2·1 to 4·4)	4·8 (3·1 to 6·3)	6·1 (3·8 to 8·2)	**44·8 (4·9 to 97·8)**	**27·8 (3·0 to 56·7)**	177·7 (116·5 to 221·3)	174·1 (112·1 to 226·7)	177·0 (115·0 to 234·8)	-1·3 (-25·8 to 24·3)	1·6 (-15·3 to 20·6)
Urolithiasis	0·2 (0·1 to 0·3)	0·4 (0·2 to 0·5)	0·5 (0·3 to 0·8)	**69·4 (21·8 to 132·5)**	**29·3 (1·6 to 68·9)**	12·3 (7·8 to 18·8)	13·9 (9·4 to 20·2)	13·9 (9·3 to 21·4)	12·9 (-18·0 to 54·9)	0·3 (-21·8 to 28·6)
Benign prostatic hyperplasia	0·4 (0·2 to 0·5)	0·7 (0·4 to 0·9)	0·9 (0·6 to 1·3)	**73·6 (54·2 to 95·0)**	**43·2 (25·1 to 63·2)**	50·0 (32·7 to 70·6)	51·2 (33·8 to 72·7)	53·1 (34·8 to 74·6)	2·6 (-8·1 to 14·1)	3·7 (-8·5 to 17·2)
Male infertility due to other causes	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·6)	0·4 (0·2 to 0·8)	56·8 (-2·7 to 167·2)	31·7 (-11·2 to 120·1)	6·3 (2·3 to 14·0)	6·4 (2·6 to 13·7)	6·2 (2·5 to 13·0)	2·3 (-37·4 to 66·7)	-4·8 (-35·5 to 57·3)
Other urinary diseases	1·0 (0·6 to 1·5)	1·7 (1·1 to 2·3)	2·0 (1·2 to 3·1)	**59·1 (9·8 to 147·7)**	22·9 (-7·2 to 62·4)	46·0 (24·5 to 70·4)	52·9 (31·7 to 77·8)	54·3 (31·9 to 83·7)	16·1 (-18·8 to 68·6)	2·1 (-21·1 to 33·0)
Gynecological diseases	3·9 (2·6 to 5·8)	5·1 (3·3 to 7·7)	7·4 (4·8 to 11·2)	**31·9 (13·0 to 50·2)**	**44·2 (27·0 to 68·3)**	152·2 (99·5 to 226·4)	135·1 (86·2 to 201·7)	140·0 (91·3 to 210·2)	**-11·2 (-23·6 to -0·5)**	3·2 (-7·7 to 18·9)
Uterine fibroids	1·0 (0·6 to 1·6)	1·3 (0·8 to 2·0)	1·8 (1·1 to 2·8)	**22·8 (9·5 to 31·3)**	**39·7 (29·1 to 51·3)**	44·9 (28·4 to 70·1)	38·0 (23·0 to 60·6)	37·9 (23·3 to 60·5)	**-15·3 (-24·9 to -8·5)**	-0·5 (-7·7 to 7·5)
Polycystic ovarian syndrome	0·5 (0·2 to 0·9)	0·7 (0·3 to 1·3)	1·0 (0·5 to 1·9)	**52·5 (30·2 to 77·3)**	**42·4 (22·0 to 67·7)**	16·8 (7·8 to 31·7)	17·5 (8·4 to 32·3)	17·7 (8·1 to 33·3)	3·9 (-9·9 to 18·9)	1·0 (-11·7 to 16·3)
Female infertility due to other causes	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·8)	0·5 (0·2 to 1·0)	**48·9 (2·8 to 123·5)**	33·3 (-7·9 to 89·0)	8·7 (3·3 to 19·0)	9·1 (3·4 to 19·7)	8·4 (3·2 to 18·5)	3·7 (-29·3 to 58·7)	-8·2 (-37·2 to 33·3)
Endometriosis	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·9)	0·8 (0·5 to 1·2)	**44·4 (16·8 to 78·4)**	**28·2 (1·0 to 58·4)**	17·0 (11·4 to 24·0)	16·4 (10·8 to 23·1)	15·3 (10·0 to 21·8)	-3·3 (-21·5 to 18·3)	-6·4 (-25·6 to 14·4)
Genital prolapse	0·3 (0·1 to 0·5)	0·4 (0·2 to 0·8)	0·6 (0·3 to 1·1)	**65·0 (33·9 to 104·1)**	**30·8 (3·9 to 61·8)**	13·7 (7·1 to 24·6)	14·6 (7·1 to 27·2)	13·9 (6·9 to 25·7)	6·9 (-11·8 to 28·6)	-4·9 (-21·2 to 14·3)
Premenstrual syndrome	1·0 (0·6 to 1·6)	1·2 (0·6 to 2·0)	2·1 (1·2 to 3·4)	22·1 (-33·8 to 97·2)	**72·9 (9·8 to 222·1)**	32·8 (18·7 to 51·0)	25·9 (13·3 to 43·5)	33·5 (19·2 to 54·4)	-20·9 (-56·7 to 34·4)	25·8 (-19·0 to 134·6)
Other gynecological diseases	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·8)	0·7 (0·5 to 1·1)	14·4 (-2·6 to 62·2)	30·3 (-10·5 to 49·9)	18·3 (11·9 to 25·6)	13·6 (9·4 to 18·9)	13·2 (8·4 to 18·7)	-26·8 (-37·5 to 4·1)	-1·8 (-31·2 to 13·8)
Hemoglobinopathies and hemolytic anemias	9·0 (3·9 to 15·0)	10·5 (6·2 to 15·1)	11·5 (7·3 to 17·4)	19·2 (-23·4 to 105·6)	9·3 (-25·0 to 56·1)	205·1 (110·7 to 303·6)	174·0 (110·7 to 241·9)	159·1 (102·9 to 244·9)	-14·1 (-38·4 to 22·6)	-9·8 (-30·9 to 19·3)
Thalassemias	2·2 (0·5 to 4·3)	1·8 (0·8 to 3·1)	2·0 (0·9 to 3·6)	-13·0 (-53·5 to 128·0)	9·6 (-46·8 to 95·9)	39·4 (11·3 to 72·7)	23·3 (10·9 to 38·9)	20·0 (9·4 to 35·6)	-38·8 (-65·0 to 30·0)	-15·0 (-55·6 to 46·8)
Thalassemia trait	0·5 (0·3 to 0·7)	0·7 (0·4 to 1·0)	0·9 (0·6 to 1·3)	**49·5 (23·6 to 81·6)**	**29·1 (9·9 to 53·6)**	12·7 (8·3 to 18·5)	13·0 (8·3 to 19·1)	13·0 (8·5 to 19·2)	3·1 (-14·2 to 22·0)	-0·8 (-15·5 to 18·0)
Sickle cell disorders	0·5 (0·1 to 1·0)	0·9 (0·4 to 1·5)	1·1 (0·5 to 1·8)	**98·8 (1·0 to 430·6)**	19·8 (-32·8 to 92·6)	10·3 (3·0 to 19·0)	13·9 (7·0 to 21·6)	14·1 (7·2 to 22·5)	38·2 (-20·7 to 212·4)	1·0 (-34·7 to 51·4)
Sickle cell trait	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	27·3 (-36·4 to 135·4)	32·6 (-23·9 to 156·7)	2·6 (1·3 to 4·1)	2·4 (1·3 to 3·7)	2·4 (1·3 to 3·7)	-8·6 (-47·7 to 67·2)	1·6 (-37·0 to 71·2)
G6PD deficiency	1·2 (0·3 to 2·4)	1·6 (0·8 to 2·6)	1·2 (0·6 to 2·1)	33·9 (-23·2 to 214·4)	-26·9 (-59·3 to 24·1)	25·4 (9·0 to 43·6)	24·2 (12·4 to 37·6)	15·4 (8·1 to 26·4)	-2·1 (-38·8 to 71·9)	**-38·7 (-59·7 to -1·7)**
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	25·9 (-73·2 to 257·8)	34·4 (-59·2 to 525·3)	0·5 (0·2 to 0·9)	0·5 (0·1 to 0·8)	0·5 (0·1 to 0·9)	-17·0 (-82·6 to 143·6)	7·2 (-69·1 to 397·8)
Other hemoglobinopathies and hemolytic anemias	4·5 (2·3 to 6·9)	5·3 (3·4 to 7·3)	6·1 (4·1 to 9·0)	17·8 (-18·1 to 83·9)	14·7 (-14·1 to 58·3)	114·2 (69·9 to 159·3)	96·7 (62·8 to 135·2)	93·7 (61·9 to 151·9)	-15·3 (-34·4 to 12·2)	-4·5 (-22·2 to 22·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	5·0 (3·7 to 6·2)	7·6 (5·4 to 9·6)	10·1 (6·8 to 13·2)	**52·0 (14·0 to 100·7)**	**32·8 (9·1 to 62·3)**	163·1 (112·2 to 200·3)	179·1 (111·4 to 222·4)	189·6 (114·4 to 243·3)	10·4 (-15·8 to 35·4)	5·6 (-9·5 to 22·4)
Musculoskeletal disorders	32·7 (23·1 to 43·4)	49·0 (35·2 to 65·0)	68·3 (48·9 to 91·9)	**49·8 (34·8 to 66·8)**	**39·4 (27·1 to 52·4)**	1939·0 (1379·3 to 2532·7)	1877·1 (1358·4 to 2469·4)	1907·5 (1359·3 to 2535·6)	-3·1 (-11·6 to 5·6)	1·3 (-5·3 to 9·4)
Rheumatoid arthritis	1·9 (1·4 to 2·5)	2·9 (2·2 to 3·8)	3·4 (2·5 to 4·4)	**57·8 (43·1 to 72·5)**	**15·2 (5·8 to 27·3)**	110·9 (82·2 to 145·0)	108·5 (81·1 to 140·0)	97·2 (72·3 to 125·5)	-2·0 (-9·7 to 5·3)	**-10·4 (-16·8 to -2·9)**
Osteoarthritis	2·8 (1·9 to 3·8)	4·4 (3·1 to 6·0)	6·1 (4·2 to 8·2)	**59·4 (48·7 to 69·2)**	**37·6 (29·3 to 45·7)**	278·7 (195·8 to 375·3)	281·2 (197·9 to 381·3)	281·0 (197·4 to 376·4)	1·0 (-5·0 to 6·9)	0·0 (-5·4 to 5·6)
Low back and neck pain	23·4 (16·0 to 31·9)	36·5 (25·6 to 49·0)	51·0 (35·7 to 69·6)	**55·8 (37·6 to 79·9)**	**39·7 (23·4 to 56·3)**	1244·5 (865·5 to 1680·3)	1265·2 (890·2 to 1685·9)	1284·6 (906·3 to 1739·2)	1·7 (-8·8 to 14·7)	1·2 (-7·9 to 13·0)
Low back pain	13·4 (9·1 to 18·8)	20·7 (13·8 to 28·8)	28·0 (18·7 to 39·7)	**53·8 (34·2 to 75·5)**	**35·8 (17·1 to 54·2)**	735·3 (501·9 to 1027·6)	741·7 (505·0 to 1023·1)	742·2 (503·3 to 1040·5)	1·0 (-11·4 to 13·2)	0·1 (-11·1 to 13·2)
Neck pain	10·0 (6·4 to 14·6)	15·8 (10·8 to 22·6)	23·0 (15·0 to 33·2)	**58·9 (18·1 to 110·8)**	**44·9 (14·1 to 82·3)**	509·2 (330·3 to 729·8)	523·5 (360·2 to 745·0)	542·4 (360·6 to 769·2)	2·9 (-17·5 to 31·8)	3·2 (-16·4 to 27·7)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**58·8 (18·0 to 111·8)**	**38·5 (6·3 to 80·8)**	0·8 (0·5 to 1·2)	0·9 (0·6 to 1·2)	0·9 (0·6 to 1·2)	3·2 (-23·5 to 36·3)	0·3 (-24·5 to 31·1)
Other musculoskeletal disorders	4·7 (3·1 to 6·6)	5·1 (3·2 to 7·9)	7·9 (4·5 to 12·0)	12·0 (-26·5 to 44·8)	**52·2 (33·6 to 71·7)**	304·1 (206·1 to 434·3)	221·4 (128·0 to 345·2)	243·8 (133·6 to 379·4)	**-25·4 (-53·8 to -4·9)**	9·8 (-1·0 to 22·7)
Other non-communicable diseases	100·5 (62·8 to 177·6)	132·7 (97·7 to 186·7)	157·3 (115·8 to 214·2)	40·1 (-13·0 to 83·3)	19·9 (-5·7 to 43·7)	3126·8 (2177·6 to 4496·9)	2927·8 (2180·0 to 3894·5)	2813·9 (2094·2 to 3758·9)	-4·0 (-25·1 to 7·7)	-3·4 (-14·3 to 6·0)
Congenital anomalies	53·9 (24·4 to 126·9)	66·0 (41·4 to 109·4)	70·9 (45·6 to 111·8)	37·3 (-32·3 to 130·6)	9·5 (-31·1 to 55·0)	824·9 (400·0 to 1867·1)	749·7 (489·9 to 1211·5)	664·9 (451·8 to 1001·1)	1·3 (-48·5 to 61·9)	-9·4 (-40·6 to 23·5)
Neural tube defects	14·7 (5·6 to 32·5)	15·0 (5·6 to 32·6)	15·4 (5·7 to 33·4)	1·9 (-52·7 to 128·6)	3·5 (-49·8 to 90·0)	206·7 (79·3 to 452·1)	155·5 (59·9 to 339·2)	131·4 (50·0 to 280·4)	-24·6 (-64·1 to 66·0)	-15·1 (-57·2 to 53·4)
Congenital heart anomalies	18·7 (6·0 to 55·3)	25·8 (13·8 to 48·8)	26·7 (15·2 to 45·2)	63·8 (-36·0 to 271·1)	6·5 (-40·2 to 73·0)	273·1 (92·7 to 789·8)	279·8 (153·8 to 518·0)	238·3 (142·2 to 393·5)	22·2 (-52·1 to 159·0)	-11·7 (-49·3 to 38·7)
Orofacial clefts	0·3 (0·1 to 0·9)	0·3 (0·1 to 0·8)	0·3 (0·1 to 0·7)	12·3 (-57·4 to 220·3)	-4·2 (-48·7 to 82·4)	4·6 (1·0 to 12·2)	3·5 (1·5 to 7·8)	2·8 (1·2 to 6·0)	-14·6 (-67·6 to 139·4)	-20·0 (-55·9 to 47·1)
Down syndrome	5·4 (0·9 to 17·2)	5·2 (2·0 to 10·6)	5·6 (2·5 to 11·9)	16·3 (-58·5 to 208·3)	13·4 (-42·9 to 99·8)	85·2 (17·9 to 256·9)	61·9 (26·5 to 120·7)	56·3 (28·3 to 109·9)	-11·3 (-67·2 to 102·8)	-5·6 (-48·7 to 53·5)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**101·0 (30·4 to 213·4)**	41·3 (-0·7 to 107·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	37·7 (-10·2 to 116·8)	11·5 (-21·3 to 62·5)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	39·7 (-0·1 to 111·1)	**40·7 (0·5 to 122·0)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-6·8 (-33·4 to 40·8)	5·2 (-25·3 to 65·9)
Chromosomal unbalanced rearrangements	2·2 (0·7 to 7·6)	3·1 (1·6 to 6·3)	3·6 (2·0 to 6·9)	77·8 (-36·2 to 237·3)	17·4 (-26·7 to 91·7)	34·7 (13·1 to 110·2)	37·8 (21·9 to 71·6)	37·5 (23·8 to 66·5)	34·8 (-46·6 to 127·9)	0·8 (-33·7 to 50·7)
Other congenital anomalies	12·6 (4·1 to 52·3)	16·7 (8·3 to 40·1)	19·2 (9·9 to 43·9)	77·0 (-37·5 to 203·4)	17·4 (-22·9 to 80·4)	220·7 (90·6 to 796·7)	211·1 (118·8 to 468·0)	198·6 (112·8 to 418·9)	17·8 (-50·9 to 73·4)	-4·6 (-33·0 to 33·3)
Skin and subcutaneous diseases	19·5 (13·4 to 27·5)	29·2 (20·5 to 41·3)	37·4 (25·6 to 54·2)	**49·0 (30·2 to 75·0)**	**27·9 (14·5 to 44·4)**	673·9 (493·1 to 927·7)	679·0 (501·6 to 921·1)	682·3 (500·8 to 930·3)	0·5 (-8·5 to 11·6)	0·4 (-8·2 to 10·3)
Dermatitis	4·6 (2·8 to 6·8)	6·8 (4·2 to 10·0)	8·9 (5·4 to 13·1)	**48·7 (42·7 to 54·5)**	**31·1 (25·7 to 36·4)**	137·4 (84·4 to 199·2)	137·0 (85·2 to 197·5)	137·4 (84·7 to 199·8)	-0·2 (-3·4 to 2·9)	0·2 (-3·0 to 3·4)
Psoriasis	1·5 (1·1 to 2·2)	2·3 (1·6 to 3·3)	3·1 (2·1 to 4·4)	**51·6 (41·1 to 63·4)**	**33·4 (24·7 to 42·8)**	62·5 (42·5 to 88·1)	62·1 (42·4 to 87·5)	62·4 (42·6 to 87·7)	-0·5 (-6·1 to 4·8)	0·5 (-4·7 to 6·1)
Cellulitis	4·2 (2·1 to 6·5)	4·2 (1·7 to 7·2)	5·2 (1·9 to 9·9)	-4·6 (-50·4 to 91·6)	19·4 (-20·3 to 79·2)	174·8 (107·8 to 235·3)	126·2 (51·7 to 204·6)	127·9 (47·2 to 214·0)	-29·8 (-58·3 to 5·4)	0·4 (-22·9 to 28·0)
Pyoderma	0·5 (0·1 to 1·5)	2·4 (0·8 to 4·7)	2·8 (0·8 to 6·1)	**529·4 (106·1 to 2383·5)**	11·7 (-30·0 to 77·8)	17·3 (2·3 to 49·2)	65·2 (21·4 to 120·4)	63·1 (18·9 to 126·9)	**417·3 (86·3 to 1418·3)**	-4·9 (-29·0 to 27·1)
Scabies	1·4 (0·7 to 2·6)	1·9 (1·0 to 3·3)	2·3 (1·2 to 4·0)	29·2 (-15·8 to 104·7)	24·3 (-20·1 to 104·2)	39·0 (20·2 to 69·8)	33·7 (17·5 to 58·8)	33·5 (17·7 to 56·0)	-14·5 (-42·7 to 43·3)	-1·5 (-36·7 to 56·1)
Fungal skin diseases	2·0 (0·8 to 4·6)	3·1 (1·2 to 7·0)	4·0 (1·5 to 9·1)	**50·8 (48·1 to 53·1)**	**29·8 (27·1 to 33·2)**	64·8 (25·4 to 143·2)	64·6 (25·5 to 143·0)	64·8 (25·5 to 143·3)	-0·2 (-1·0 to 0·6)	0·3 (-0·5 to 1·0)
Viral skin diseases	2·5 (1·4 to 4·0)	3·6 (2·1 to 5·9)	4·7 (2·7 to 7·6)	**48·4 (40·1 to 56·1)**	**28·1 (21·7 to 34·4)**	60·4 (33·7 to 99·2)	60·4 (33·9 to 98·5)	60·3 (34·0 to 99·7)	0·1 (-4·3 to 4·5)	-0·2 (-4·3 to 4·2)
Acne vulgaris	0·9 (0·4 to 1·9)	1·8 (0·8 to 3·5)	2·3 (1·0 to 4·5)	**95·2 (18·8 to 220·6)**	32·1 (-28·2 to 119·5)	22·2 (9·5 to 45·1)	27·5 (12·1 to 54·3)	29·3 (12·6 to 57·6)	23·3 (-23·8 to 97·8)	8·2 (-39·3 to 79·4)
Alopecia areata	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**48·7 (18·9 to 86·9)**	**35·9 (9·7 to 73·6)**	3·6 (2·2 to 5·5)	3·6 (2·2 to 5·4)	3·7 (2·3 to 5·6)	-1·7 (-20·3 to 19·8)	2·2 (-15·4 to 28·2)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**47·5 (17·6 to 83·3)**	**38·3 (5·9 to 73·7)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·1 (-22·0 to 29·0)	4·7 (-20·0 to 30·2)
Urticaria	0·7 (0·4 to 1·2)	1·3 (0·6 to 2·1)	1·7 (0·8 to 3·0)	84·7 (-14·7 to 245·3)	34·0 (-39·0 to 209·3)	35·8 (19·4 to 56·4)	36·5 (18·2 to 58·6)	39·4 (19·7 to 66·9)	2·8 (-48·4 to 96·0)	2·6 (-44·7 to 135·6)
Decubitus ulcer	0·1 (0·0 to 0·3)	0·3 (0·1 to 0·5)	0·4 (0·2 to 0·7)	**179·3 (39·5 to 420·2)**	25·3 (-4·0 to 58·3)	9·9 (3·8 to 26·1)	16·8 (6·9 to 33·0)	15·7 (6·9 to 30·5)	**76·2 (7·4 to 245·1)**	-6·5 (-30·0 to 24·0)
Other skin and subcutaneous diseases	0·9 (0·4 to 1·9)	1·4 (0·7 to 2·7)	1·8 (0·9 to 3·6)	**52·5 (41·6 to 65·5)**	**31·1 (22·1 to 39·1)**	46·3 (19·8 to 97·1)	45·4 (19·7 to 95·0)	44·8 (19·6 to 92·8)	-1·0 (-10·1 to 6·0)	-1·3 (-6·7 to 4·1)
Sense organ diseases	21·6 (14·2 to 31·5)	28·8 (18·6 to 42·4)	37·7 (24·2 to 55·4)	**33·6 (22·8 to 44·3)**	**30·8 (20·3 to 41·1)**	1321·3 (913·5 to 1867·0)	1187·3 (810·1 to 1667·7)	1164·6 (807·8 to 1636·7)	**-10·0 (-15·4 to -5·1)**	-2·0 (-6·7 to 3·0)
Glaucoma	0·4 (0·2 to 0·5)	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·9)	**34·6 (3·2 to 72·7)**	**25·4 (0·1 to 57·5)**	27·4 (17·7 to 40·8)	23·9 (15·4 to 34·6)	22·0 (14·2 to 31·6)	-13·0 (-40·1 to 21·9)	-7·8 (-27·9 to 14·6)
Cataract	1·4 (0·9 to 2·0)	2·1 (1·5 to 2·9)	2·9 (2·0 to 4·0)	**54·0 (33·3 to 82·7)**	**36·7 (25·9 to 50·7)**	193·2 (130·8 to 270·6)	192·3 (134·5 to 257·2)	186·0 (131·1 to 252·1)	-1·1 (-11·4 to 19·9)	-3·4 (-10·0 to 4·3)
Macular degeneration	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**57·2 (7·2 to 134·2)**	**87·1 (18·7 to 169·9)**	7·3 (4·7 to 11·0)	7·3 (4·6 to 10·6)	9·7 (6·1 to 14·1)	0·6 (-28·5 to 35·0)	34·1 (-9·4 to 83·5)
Uncorrected refractive error	4·4 (2·8 to 6·6)	6·0 (3·8 to 9·2)	7·8 (5·0 to 12·1)	**35·5 (16·8 to 63·5)**	**29·7 (8·7 to 57·8)**	251·9 (164·4 to 368·6)	228·4 (147·2 to 336·8)	223·5 (145·1 to 338·1)	-9·6 (-18·9 to 2·8)	-2·6 (-14·6 to 12·7)
Age-related and other hearing loss	12·7 (7·7 to 20·0)	16·3 (9·1 to 25·1)	21·3 (12·5 to 32·8)	**28·2 (11·8 to 43·5)**	**30·9 (15·0 to 47·1)**	746·9 (490·0 to 1107·5)	643·7 (412·5 to 967·6)	634·9 (410·5 to 943·1)	**-13·7 (-22·8 to -6·8)**	-1·3 (-8·9 to 6·0)
Other vision loss	0·6 (0·4 to 0·9)	0·9 (0·5 to 1·2)	1·0 (0·6 to 1·4)	**35·4 (13·8 to 59·2)**	14·3 (-6·0 to 36·8)	33·0 (20·2 to 49·6)	29·9 (18·3 to 43·4)	26·8 (16·8 to 39·6)	-9·3 (-22·5 to 5·3)	-10·1 (-23·5 to 5·4)
Other sense organ diseases	2·0 (1·2 to 3·0)	3·0 (1·8 to 4·4)	3·9 (2·4 to 5·8)	**45·6 (33·6 to 59·0)**	**31·9 (21·2 to 42·9)**	61·6 (38·2 to 90·7)	61·8 (38·0 to 91·1)	61·7 (37·9 to 91·0)	0·4 (-6·0 to 7·6)	-0·2 (-6·5 to 7·4)
Oral disorders	5·2 (2·9 to 8·4)	8·0 (4·5 to 13·1)	10·6 (6·0 to 17·5)	**55·2 (48·2 to 62·2)**	**32·3 (26·9 to 38·8)**	301·5 (178·8 to 475·4)	304·8 (182·6 to 478·1)	296·2 (175·1 to 471·2)	1·1 (-3·1 to 5·4)	-3·0 (-6·8 to 1·4)
Deciduous caries	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·5)	**33·8 (22·5 to 47·1)**	**35·2 (24·7 to 46·9)**	2·4 (1·0 to 4·6)	2·4 (1·0 to 4·5)	2·4 (1·0 to 4·6)	-0·9 (-9·1 to 8·8)	1·4 (-6·5 to 10·0)
Permanent caries	1·0 (0·4 to 1·8)	1·5 (0·7 to 2·9)	2·0 (0·9 to 3·8)	**56·6 (34·8 to 78·2)**	**31·0 (14·3 to 49·8)**	32·4 (14·8 to 62·4)	32·9 (14·8 to 64·3)	33·5 (15·4 to 64·1)	1·7 (-9·7 to 12·8)	1·4 (-9·9 to 14·4)
Periodontal diseases	1·6 (0·6 to 3·4)	2·5 (1·0 to 5·1)	3·4 (1·3 to 6·9)	**54·0 (47·1 to 61·5)**	**34·7 (28·1 to 40·8)**	97·2 (38·9 to 199·0)	98·0 (39·8 to 200·1)	97·6 (38·8 to 199·1)	0·9 (-3·6 to 5·5)	-0·5 (-5·0 to 3·9)
Edentulism and severe tooth loss	1·1 (0·7 to 1·5)	1·8 (1·2 to 2·4)	2·3 (1·6 to 3·2)	**62·3 (44·7 to 81·9)**	**30·8 (19·2 to 45·7)**	117·6 (79·2 to 160·2)	119·7 (81·3 to 164·9)	111·1 (75·1 to 155·0)	1·9 (-7·6 to 11·9)	-7·5 (-14·9 to 2·2)
Other oral disorders	1·4 (0·8 to 2·0)	2·1 (1·3 to 3·1)	2·7 (1·7 to 4·1)	**52·1 (38·3 to 67·3)**	**32·1 (20·6 to 44·8)**	51·9 (32·1 to 77·0)	51·8 (32·4 to 76·8)	51·7 (32·3 to 77·9)	-0·2 (-8·1 to 8·1)	-0·1 (-7·9 to 8·0)
Sudden infant death syndrome	0·4 (0·1 to 1·0)	0·7 (0·2 to 1·9)	0·7 (0·1 to 2·0)	96·8 (-51·2 to 733·9)	-1·2 (-70·1 to 173·2)	5·1 (1·2 to 14·0)	7·0 (2·0 to 18·7)	5·9 (1·2 to 16·2)	44·0 (-64·2 to 509·8)	-19·0 (-75·5 to 123·7)
Injuries	112·3 (71·0 to 146·6)	192·4 (149·4 to 262·3)	207·1 (158·7 to 267·6)	**68·4 (18·3 to 174·4)**	7·9 (-9·1 to 26·1)	3611·3 (2845·4 to 4250·1)	4793·8 (3637·5 to 6805·2)	4194·8 (3229·5 to 5679·7)	28·8 (-2·0 to 94·9)	**-12·6 (-20·8 to -2·9)**
Transport injuries	43·4 (29·4 to 56·1)	54·3 (43·8 to 67·1)	58·4 (46·3 to 72·4)	24·1 (-4·5 to 85·6)	7·9 (-12·2 to 31·8)	1497·7 (1168·3 to 1795·6)	1313·0 (1103·9 to 1573·2)	1147·8 (948·0 to 1370·6)	-12·2 (-28·2 to 11·0)	-12·8 (-25·2 to 1·2)
Road injuries	40·6 (27·7 to 52·2)	51·5 (41·5 to 63·5)	55·4 (44·0 to 68·9)	25·6 (-3·0 to 85·5)	7·9 (-12·3 to 32·1)	1406·2 (1093·4 to 1687·1)	1241·5 (1044·7 to 1492·1)	1084·8 (895·5 to 1294·6)	-11·7 (-27·6 to 11·4)	-12·9 (-25·3 to 1·2)
Pedestrian road injuries	20·9 (13·1 to 28·9)	24·1 (18·1 to 31·8)	25·2 (18·4 to 33·1)	14·8 (-17·2 to 82·1)	4·5 (-19·7 to 29·3)	704·2 (502·4 to 915·7)	574·8 (449·8 to 728·2)	494·3 (378·8 to 628·2)	-18·3 (-37·2 to 12·2)	-14·1 (-28·4 to 1·2)
Cyclist road injuries	2·2 (1·3 to 3·2)	2·6 (1·7 to 3·8)	2·8 (1·8 to 4·1)	15·0 (-23·3 to 96·0)	7·3 (-13·8 to 38·8)	84·2 (58·8 to 111·2)	68·2 (51·1 to 94·1)	59·5 (41·5 to 82·4)	-19·7 (-42·1 to 15·7)	-13·1 (-26·9 to 5·4)
Motorcyclist road injuries	3·1 (2·0 to 4·9)	3·9 (2·6 to 5·7)	4·2 (2·7 to 6·4)	21·5 (-15·2 to 78·2)	8·1 (-16·6 to 39·2)	114·2 (77·9 to 169·9)	92·4 (66·5 to 129·5)	78·6 (53·0 to 113·9)	-18·7 (-40·9 to 9·5)	-15·0 (-31·0 to 4·2)
Motor vehicle road injuries	12·9 (8·3 to 18·0)	20·5 (15·7 to 26·7)	22·9 (17·1 to 30·2)	**59·9 (15·1 to 130·1)**	12·0 (-8·5 to 37·8)	460·2 (328·8 to 599·2)	495·7 (390·5 to 622·1)	445·0 (342·7 to 559·6)	8·5 (-16·7 to 41·7)	-10·5 (-23·1 to 4·6)
Other road injuries	1·4 (0·5 to 2·7)	0·4 (0·3 to 0·8)	0·4 (0·2 to 0·7)	**-68·2 (-82·2 to -16·1)**	-15·4 (-44·9 to 34·6)	43·5 (21·7 to 81·1)	10·4 (7·2 to 16·8)	7·5 (4·8 to 13·2)	**-76·2 (-84·6 to -51·1)**	-29·9 (-45·9 to 1·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	2·8 (1·6 to 4·3)	2·8 (2·1 to 4·0)	3·0 (2·1 to 4·3)	1·2 (-33·9 to 76·6)	6·4 (-21·2 to 43·0)	91·5 (67·9 to 119·8)	71·5 (57·3 to 90·1)	63·0 (48·9 to 79·8)	-21·7 (-41·3 to 4·4)	-11·8 (-26·9 to 5·5)
Unintentional injuries	54·7 (30·2 to 79·8)	65·0 (52·4 to 81·1)	70·9 (52·3 to 92·7)	19·5 (-19·1 to 110·4)	9·5 (-20·3 to 41·1)	1599·9 (1179·2 to 1993·8)	1430·9 (1201·1 to 1651·0)	1304·7 (1071·0 to 1556·6)	-10·5 (-29·8 to 20·1)	-8·7 (-23·4 to 5·6)
Falls	5·3 (3·8 to 6·7)	8·0 (5·9 to 9·8)	10·2 (7·4 to 13·0)	**49·4 (23·3 to 88·3)**	**27·1 (8·7 to 46·9)**	293·9 (211·9 to 360·3)	292·2 (216·7 to 356·2)	285·5 (211·1 to 352·3)	-0·3 (-12·2 to 13·8)	-2·4 (-11·0 to 6·8)
Drowning	12·3 (4·8 to 24·0)	15·7 (10·8 to 22·7)	16·6 (10·7 to 24·7)	33·2 (-28·5 to 196·0)	5·3 (-33·9 to 61·5)	277·0 (141·2 to 467·8)	257·1 (190·3 to 354·7)	225·9 (162·1 to 315·1)	-5·2 (-40·6 to 65·7)	-12·2 (-38·9 to 21·5)
Fire, heat, and hot substances	14·8 (5·8 to 26·6)	11·8 (7·9 to 17·4)	11·3 (6·8 to 18·3)	-18·0 (-58·8 to 106·5)	-4·8 (-45·8 to 50·9)	346·8 (199·2 to 547·1)	218·3 (164·6 to 291·9)	179·3 (129·3 to 252·6)	-35·5 (-62·8 to 13·5)	-17·5 (-42·2 to 12·6)
Poisonings	3·5 (1·7 to 6·5)	3·3 (2·4 to 5·2)	3·4 (2·3 to 5·4)	-1·8 (-42·8 to 86·6)	3·3 (-29·7 to 45·1)	93·8 (60·4 to 167·7)	69·2 (52·1 to 104·3)	60·0 (43·4 to 87·4)	-25·1 (-51·2 to 13·2)	-12·9 (-34·1 to 10·2)
Exposure to mechanical forces	8·2 (5·4 to 11·3)	10·6 (8·4 to 13·8)	11·7 (8·6 to 15·6)	28·7 (-8·6 to 99·3)	9·8 (-17·5 to 46·2)	245·7 (192·7 to 300·2)	225·4 (188·1 to 273·0)	202·2 (160·6 to 250·2)	-8·2 (-26·7 to 18·1)	-10·8 (-25·6 to 9·3)
Unintentional firearm injuries	1·7 (1·1 to 2·5)	1·8 (1·3 to 2·5)	2·0 (1·5 to 3·1)	4·7 (-30·3 to 74·5)	13·0 (-18·3 to 53·2)	54·4 (39·5 to 73·8)	40·1 (30·3 to 55·3)	35·9 (27·1 to 51·7)	-26·5 (-48·6 to 10·6)	-10·3 (-31·3 to 16·4)
Unintentional suffocation	1·2 (0·4 to 2·5)	1·9 (0·8 to 3·8)	2·1 (0·9 to 4·3)	58·5 (-40·5 to 335·0)	13·1 (-50·2 to 149·0)	24·7 (8·6 to 45·2)	27·6 (12·1 to 49·6)	26·0 (12·6 to 45·2)	13·0 (-45·8 to 146·7)	-5·0 (-49·0 to 66·7)
Other exposure to mechanical forces	5·3 (3·4 to 7·6)	6·9 (5·4 to 9·0)	7·5 (5·7 to 10·2)	31·4 (-8·4 to 100·8)	8·6 (-18·2 to 43·0)	166·6 (130·8 to 209·1)	157·8 (131·2 to 193·5)	140·3 (111·9 to 175·2)	-5·1 (-25·3 to 18·7)	-11·2 (-25·4 to 6·0)
Adverse effects of medical treatment	3·0 (1·7 to 4·6)	5·8 (4·0 to 8·3)	7·3 (4·6 to 11·3)	**90·5 (19·8 to 242·6)**	26·5 (-15·9 to 84·0)	108·1 (70·0 to 165·3)	152·5 (104·4 to 200·8)	161·2 (105·4 to 216·7)	42·0 (-7·5 to 125·9)	5·4 (-17·1 to 33·1)
Animal contact	3·2 (1·8 to 5·5)	4·2 (2·9 to 7·4)	4·7 (3·0 to 7·8)	30·0 (-12·4 to 135·5)	10·8 (-21·3 to 50·5)	101·0 (64·3 to 140·0)	96·8 (69·0 to 145·8)	88·8 (59·1 to 130·0)	-4·8 (-27·9 to 34·4)	-8·1 (-28·2 to 12·3)
Venomous animal contact	2·0 (1·0 to 4·1)	2·5 (1·5 to 4·9)	2·7 (1·6 to 5·0)	24·0 (-21·2 to 143·9)	7·1 (-30·2 to 56·6)	58·4 (34·5 to 96·0)	54·7 (36·6 to 96·1)	48·5 (30·4 to 76·8)	-6·7 (-32·2 to 40·5)	-11·4 (-34·4 to 13·5)
Non-venomous animal contact	1·2 (0·7 to 1·9)	1·8 (1·2 to 2·6)	2·0 (1·3 to 3·2)	41·2 (-11·1 to 133·6)	15·3 (-13·4 to 60·3)	42·5 (27·0 to 57·6)	42·1 (28·2 to 57·7)	40·3 (25·3 to 58·6)	-0·6 (-28·2 to 37·9)	-4·3 (-23·1 to 18·7)
Foreign body	1·6 (0·7 to 2·9)	2·3 (1·5 to 3·5)	2·2 (1·2 to 3·9)	38·9 (-17·4 to 205·8)	-2·8 (-41·4 to 50·1)	37·5 (23·1 to 57·5)	40·4 (26·8 to 55·8)	34·3 (21·9 to 51·0)	7·3 (-26·2 to 68·1)	-15·2 (-35·5 to 10·9)
Pulmonary aspiration and foreign body in airway	1·5 (0·6 to 2·8)	2·0 (1·2 to 3·3)	1·9 (0·9 to 3·6)	36·6 (-21·1 to 226·1)	-7·0 (-47·5 to 50·7)	30·6 (16·9 to 50·0)	33·1 (19·7 to 48·4)	27·1 (14·9 to 43·7)	7·8 (-30·9 to 86·8)	-18·5 (-42·5 to 11·8)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**47·2 (31·1 to 65·7)**	**33·1 (19·1 to 49·8)**	0·9 (0·6 to 1·4)	0·9 (0·6 to 1·4)	0·9 (0·6 to 1·4)	-1·5 (-10·0 to 8·3)	-0·1 (-8·3 to 9·5)
Foreign body in other body part	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**64·4 (17·1 to 115·4)**	26·5 (-0·3 to 58·4)	6·0 (4·7 to 7·6)	6·3 (5·1 to 7·8)	6·2 (4·9 to 7·7)	7·4 (-9·2 to 21·7)	-2·0 (-13·1 to 10·6)
Other unintentional injuries	2·8 (1·9 to 3·6)	3·3 (2·7 to 3·9)	3·5 (2·7 to 4·5)	14·2 (-11·3 to 70·3)	6·6 (-14·4 to 32·6)	96·3 (75·2 to 115·8)	79·0 (65·8 to 93·9)	67·7 (55·2 to 81·2)	-18·4 (-30·6 to 2·2)	**-14·5 (-25·0 to -1·9)**
Self-harm and interpersonal violence	14·3 (10·5 to 18·1)	28·9 (18·0 to 38·7)	40·1 (24·9 to 57·7)	**102·1 (41·6 to 176·5)**	**38·4 (8·7 to 80·8)**	513·6 (380·9 to 640·1)	656·4 (403·6 to 869·6)	706·3 (427·5 to 991·8)	27·3 (-9·1 to 70·9)	7·6 (-14·0 to 34·6)
Self-harm	6·6 (3·6 to 8·4)	12·0 (6·2 to 16·4)	17·3 (9·0 to 26·1)	**80·5 (27·0 to 156·3)**	**43·3 (4·9 to 94·7)**	272·2 (144·6 to 345·1)	309·9 (154·7 to 420·1)	339·1 (168·4 to 486·5)	13·4 (-19·0 to 54·6)	9·3 (-16·2 to 41·2)
Interpersonal violence	7·7 (5·3 to 11·1)	16·9 (9·6 to 24·1)	22·8 (12·5 to 36·1)	**124·4 (29·0 to 232·6)**	34·1 (-0·5 to 88·6)	241·5 (175·7 to 338·0)	346·5 (198·0 to 493·8)	367·2 (206·8 to 574·7)	47·9 (-13·4 to 110·9)	5·6 (-20·4 to 44·5)
Assault by firearm	2·5 (1·3 to 3·9)	6·2 (3·0 to 10·0)	8·9 (4·7 to 15·6)	**148·2 (27·1 to 401·8)**	41·4 (-6·1 to 137·9)	78·9 (42·5 to 128·9)	126·4 (62·2 to 206·1)	142·0 (74·7 to 249·9)	58·2 (-18·2 to 222·9)	10·9 (-24·8 to 80·0)
Assault by sharp object	1·6 (0·9 to 3·1)	3·7 (2·0 to 6·2)	5·3 (2·7 to 9·9)	**144·7 (19·3 to 323·7)**	40·2 (-7·2 to 116·0)	51·5 (31·3 to 103·2)	76·8 (41·2 to 126·0)	85·5 (44·3 to 158·8)	61·0 (-24·8 to 162·2)	10·0 (-24·3 to 62·7)
Assault by other means	3·6 (2·4 to 5·7)	6·9 (3·6 to 10·1)	8·5 (4·0 to 13·8)	**94·5 (1·9 to 207·7)**	21·8 (-15·0 to 73·0)	111·1 (75·0 to 162·8)	143·4 (76·1 to 211·6)	139·7 (66·5 to 216·3)	31·5 (-27·0 to 95·4)	-3·6 (-30·0 to 32·1)
Forces of nature, war, and legal intervention	-	44·3 (16·2 to 106·6)	37·8 (13·7 to 90·2)	-	**-14·5 (-16·6 to -12·3)**	-	1393·4 (488·4 to 3360·2)	1035·9 (365·6 to 2497·3)	-	**-25·5 (-27·8 to -23·2)**
Exposure to forces of nature	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	-	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	-
Collective violence and legal intervention	-	44·3 (16·2 to 106·6)	37·8 (13·7 to 90·2)	-	**-14·5 (-16·6 to -12·3)**	-	1393·4 (488·4 to 3360·2)	1035·9 (365·6 to 2497·3)	-	**-25·5 (-27·8 to -23·2)**

Web Table 9. Estonia all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	593·0 (545·6 to 646·2)	525·3 (483·1 to 574·4)	437·3 (391·4 to 487·7)	**-11·4 (-12·8 to -10·1)**	**-16·8 (-19·5 to -14·3)**	35089·2 (32262·0 to 38264·6)	31356·5 (28617·1 to 34453·2)	24809·2 (21939·5 to 28072·9)	**-10·6 (-12·3 to -9·0)**	**-20·9 (-23·8 to -18·3)**
Communicable, maternal, neonatal, and nutritional diseases	40·0 (35·8 to 44·7)	23·2 (20·0 to 26·4)	16·7 (14·2 to 19·8)	**-41·6 (-48·7 to -37·6)**	**-28·0 (-33·6 to -22·3)**	2993·1 (2689·2 to 3331·9)	1960·0 (1699·2 to 2248·8)	1397·4 (1164·8 to 1683·7)	**-34·3 (-41·1 to -29·2)**	**-28·7 (-35·0 to -22·5)**
HIV/AIDS and tuberculosis	3·1 (2·8 to 4·2)	4·2 (3·5 to 4·7)	3·0 (2·6 to 3·6)	38·8 (-8·3 to 56·5)	**-28·5 (-36·3 to -18·1)**	182·4 (163·7 to 243·5)	275·4 (226·6 to 305·1)	198·1 (169·2 to 233·2)	**55·6 (1·7 to 76·4)**	**-28·4 (-36·4 to -17·6)**
Tuberculosis	3·1 (2·8 to 4·2)	3·0 (2·4 to 3·3)	1·6 (1·3 to 1·8)	-1·5 (-36·0 to 9·0)	**-47·3 (-52·7 to -41·3)**	182·3 (163·5 to 243·4)	188·0 (149·5 to 208·3)	96·4 (76·6 to 109·0)	6·7 (-31·7 to 18·3)	**-48·7 (-54·1 to -42·7)**
HIV/AIDS	0·0 (0·0 to 0·0)	1·2 (1·0 to 1·6)	1·5 (1·2 to 1·9)	**65900·8 (17351·0 to 14315386·2)**	17·0 (-10·3 to 54·2)	0·1 (0·0 to 0·4)	87·5 (70·0 to 112·5)	101·7 (81·2 to 132·6)	**73729·0 (19603·4 to 16097254·3)**	15·7 (-10·5 to 51·9)
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**55316·9 (15348·2 to 2225066·8)**	-2·8 (-25·1 to 32·7)	0·0 (0·0 to 0·0)	6·0 (4·4 to 8·1)	5·8 (4·2 to 8·0)	**61473·5 (17119·4 to 2533975·2)**	-3·9 (-25·3 to 31·1)
HIV/AIDS resulting in other diseases	0·0 (0·0 to 0·0)	1·2 (0·9 to 1·5)	1·4 (1·1 to 1·8)	**67099·3 (17537·6 to ·)**	18·4 (-9·2 to 55·8)	0·1 (0·0 to 0·4)	81·5 (65·0 to 104·2)	95·9 (77·0 to 125·0)	**74846·3 (19883·0 to ·)**	17·1 (-9·6 to 53·3)
Diarrhea, lower respiratory, and other common infectious diseases	11·6 (10·4 to 14·1)	9·2 (7·3 to 10·2)	5·8 (4·8 to 6·7)	**-16·9 (-42·9 to -9·1)**	**-37·0 (-43·9 to -30·1)**	797·7 (715·7 to 964·7)	665·5 (542·2 to 737·1)	404·1 (333·1 to 468·8)	**-13·4 (-39·5 to -5·0)**	**-39·3 (-45·9 to -32·6)**
Diarrheal diseases	0·8 (0·7 to 1·0)	0·3 (0·3 to 0·4)	0·3 (0·2 to 0·5)	**-60·2 (-68·0 to -52·1)**	1·0 (-10·8 to 15·5)	63·5 (50·6 to 78·6)	31·0 (23·2 to 41·1)	29·9 (21·3 to 40·5)	**-51·0 (-61·3 to -40·4)**	-4·0 (-16·5 to 11·5)
Intestinal infectious diseases	0·2 (0·1 to 0·6)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·2)	-42·6 (-74·0 to 7·8)	-26·3 (-60·8 to 34·9)	18·1 (6·1 to 41·5)	13·3 (3·9 to 32·7)	9·8 (3·1 to 23·8)	-26·7 (-67·3 to 40·0)	-25·7 (-61·0 to 33·7)
Typhoid fever	0·2 (0·1 to 0·4)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	**-38·9 (-66·6 to -0·2)**	-25·6 (-57·4 to 16·0)	12·1 (3·9 to 28·5)	9·4 (2·6 to 23·2)	6·9 (2·2 to 15·8)	-22·3 (-59·5 to 26·0)	-25·2 (-55·4 to 18·2)
Paratyphoid fever	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-43·4 (-66·8 to -1·9)**	-24·3 (-59·8 to 16·0)	3·9 (1·2 to 9·1)	2·9 (0·8 to 6·9)	2·2 (0·7 to 5·1)	-25·4 (-60·2 to 26·9)	-23·5 (-58·2 to 19·5)
Other intestinal infectious diseases	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-57·9 (-99·0 to 2451·9)	-11·2 (-97·9 to 2830·7)	2·1 (0·1 to 13·8)	1·0 (0·1 to 7·6)	0·7 (0·1 to 7·0)	-45·7 (-98·7 to 3207·5)	-8·9 (-98·1 to 3002·8)
Lower respiratory infections	7·5 (6·7 to 9·7)	6·9 (5·2 to 7·7)	4·0 (3·1 to 4·5)	-2·8 (-40·0 to 10·8)	**-42·3 (-50·3 to -34·5)**	512·1 (451·4 to 657·6)	473·6 (367·4 to 526·9)	254·5 (197·8 to 296·4)	-2·9 (-38·2 to 11·8)	**-46·2 (-53·6 to -38·4)**
Upper respiratory infections	0·6 (0·4 to 1·0)	0·5 (0·3 to 0·9)	0·5 (0·3 to 0·8)	**-18·1 (-29·7 to -6·2)**	-3·9 (-18·4 to 10·0)	41·1 (23·5 to 67·5)	40·9 (23·2 to 70·5)	39·9 (22·7 to 67·1)	-0·6 (-14·8 to 13·6)	-2·1 (-16·7 to 11·4)
Otitis media	0·4 (0·3 to 0·7)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	**-26·9 (-33·0 to -20·0)**	-7·2 (-15·6 to 2·1)	29·1 (18·3 to 45·9)	26·2 (15·8 to 40·9)	24·9 (15·2 to 39·3)	**-10·5 (-17·4 to -2·3)**	-4·9 (-13·2 to 3·8)
Meningitis	1·3 (1·2 to 1·6)	0·6 (0·5 to 0·7)	0·3 (0·2 to 0·3)	**-55·6 (-64·1 to -48·8)**	**-53·7 (-58·8 to -47·5)**	97·6 (82·5 to 119·7)	49·8 (43·0 to 57·5)	22·1 (18·7 to 25·8)	**-48·6 (-58·9 to -39·5)**	**-55·8 (-61·5 to -49·0)**
Pneumococcal meningitis	0·3 (0·3 to 0·4)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-48·6 (-62·6 to -36·4)**	**-54·1 (-62·4 to -41·0)**	21·7 (17·8 to 26·9)	12·5 (10·1 to 14·8)	5·5 (4·5 to 6·5)	**-42·0 (-57·3 to -27·8)**	**-55·7 (-63·9 to -44·3)**
H influenzae type B meningitis	0·4 (0·3 to 0·5)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	**-66·4 (-74·3 to -52·6)**	**-56·8 (-66·1 to -44·2)**	29·1 (21·9 to 37·6)	13·0 (10·2 to 16·3)	5·4 (4·1 to 7·1)	**-55·9 (-66·5 to -38·1)**	**-58·4 (-68·4 to -44·4)**
Meningococcal meningitis	0·3 (0·2 to 0·4)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-59·6 (-69·9 to -48·7)**	**-53·7 (-64·9 to -39·7)**	21·4 (16·8 to 27·3)	10·1 (8·1 to 12·3)	4·5 (3·5 to 5·6)	**-52·5 (-64·7 to -39·5)**	**-55·5 (-65·4 to -40·9)**
Other meningitis	0·4 (0·3 to 0·5)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-48·2 (-59·3 to -37·8)**	**-51·4 (-63·3 to -34·6)**	25·3 (19·4 to 33·3)	14·2 (10·9 to 17·2)	6·6 (5·5 to 7·9)	**-43·0 (-56·3 to -31·1)**	**-53·7 (-65·5 to -37·4)**
Encephalitis	0·4 (0·3 to 0·6)	0·3 (0·3 to 0·4)	0·3 (0·2 to 0·4)	**-20·0 (-42·4 to -5·6)**	**-22·5 (-38·5 to -0·3)**	28·0 (22·1 to 39·6)	25·1 (21·1 to 30·4)	18·4 (14·4 to 25·7)	-7·8 (-34·0 to 12·1)	**-27·7 (-41·9 to -5·1)**
Diphtheria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-62·3 (-95·3 to 239·6)	-52·1 (-94·1 to 273·7)	0·7 (0·1 to 2·3)	0·3 (0·0 to 0·9)	0·1 (0·0 to 0·4)	-51·8 (-94·4 to 373·9)	-52·8 (-94·4 to 303·6)
Whooping cough	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-60·0 (-67·2 to -51·5)**	**-25·9 (-38·6 to -10·9)**	2·2 (1·5 to 3·1)	1·2 (0·9 to 1·6)	0·9 (0·6 to 1·2)	**-44·1 (-53·6 to -33·1)**	**-28·4 (-41·4 to -10·9)**
Tetanus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-63·2 (-73·3 to -56·0)**	**-18·2 (-55·4 to -5·9)**	1·3 (1·0 to 1·8)	0·6 (0·4 to 0·7)	0·5 (0·2 to 0·6)	**-52·7 (-68·6 to -43·8)**	**-14·9 (-56·3 to -1·0)**
Measles	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-95·4 (-99·7 to 128·9)	-35·5 (-99·1 to 5390·5)	0·2 (0·0 to 0·8)	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·1)	-92·0 (-99·5 to 192·6)	-40·6 (-98·9 to 4177·3)
Varicella and herpes zoster	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-24·1 (-55·1 to 31·0)	-2·7 (-42·1 to 64·3)	4·0 (2·4 to 6·4)	3·5 (2·2 to 5·4)	3·1 (2·0 to 4·8)	-14·0 (-51·3 to 53·2)	-9·0 (-49·4 to 52·9)
Neglected tropical diseases and malaria	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	**-38·9 (-48·3 to -29·6)**	**-30·0 (-49·5 to -18·9)**	6·7 (5·6 to 8·8)	4·8 (4·2 to 5·7)	3·4 (2·7 to 3·9)	**-27·6 (-39·7 to -16·2)**	**-29·3 (-50·0 to -17·6)**
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-17·0 (-82·0 to 167·1)	7·0 (-75·5 to 250·5)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	3·7 (-77·4 to 233·1)	10·1 (-74·8 to 271·4)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	-	-	-	-	-	-	-	-	-	-
Visceral leishmaniasis	-	-	-	-	-	-	-	-	-	-
Cutaneous and mucocutaneous leishmaniasis	-	-	-	-	-	-	-	-	-	-
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-61·9 (-85·0 to 14·1)	**-69·5 (-91·4 to -29·3)**	0·7 (0·3 to 1·3)	0·3 (0·1 to 0·8)	0·1 (0·0 to 0·2)	-59·5 (-83·7 to 20·7)	**-69·8 (-91·9 to -34·1)**
Cystic echinococcosis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-38·0 (-47·2 to -28·6)**	**-35·5 (-48·8 to -21·3)**	2·9 (2·4 to 3·6)	2·0 (1·5 to 2·5)	1·2 (0·9 to 1·6)	**-32·6 (-42·6 to -22·0)**	**-36·8 (-50·0 to -23·0)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-20·0 (-53·7 to -10·2)**	**-14·0 (-49·7 to -0·4)**	0·6 (0·5 to 1·0)	0·6 (0·4 to 0·7)	0·5 (0·3 to 0·6)	-1·2 (-44·7 to 12·5)	-12·0 (-50·1 to 3·9)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-32·5 (-57·7 to -24·2)**	**-18·9 (-52·1 to -3·4)**	0·7 (0·6 to 1·2)	0·5 (0·4 to 0·7)	0·4 (0·2 to 0·5)	**-17·0 (-48·8 to -6·4)**	-17·2 (-52·5 to 1·6)
Intestinal nematode infections	-	-	-	-	-	-	-	-	-	-
Ascariasis	-	-	-	-	-	-	-	-	-	-
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	-	-	-	-	-	-	-	-	-	-
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-34·7 (-62·6 to -13·7)**	**-19·3 (-39·3 to -0·3)**	1·8 (1·3 to 3·1)	1·4 (1·2 to 1·8)	1·1 (0·9 to 1·4)	-15·0 (-51·2 to 17·4)	-22·3 (-43·1 to 0·4)
Maternal disorders	0·5 (0·4 to 0·6)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-69·8 (-76·6 to -62·2)**	**-41·5 (-54·0 to -27·0)**	33·3 (27·9 to 39·9)	11·6 (9·5 to 14·0)	7·0 (5·2 to 9·0)	**-65·0 (-72·9 to -56·1)**	**-40·2 (-53·0 to -25·3)**
Maternal hemorrhage	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-63·7 (-74·2 to -48·4)**	-28·7 (-53·2 to 0·6)	4·8 (3·6 to 6·4)	2·1 (1·5 to 2·8)	1·5 (0·9 to 2·1)	**-57·8 (-70·2 to -39·9)**	-28·6 (-52·6 to 1·2)
Maternal sepsis and other maternal infections	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-72·4 (-81·5 to -58·7)**	**-44·2 (-64·2 to -14·5)**	3·1 (2·2 to 4·2)	1·0 (0·7 to 1·3)	0·6 (0·4 to 0·8)	**-68·6 (-78·9 to -52·5)**	**-42·6 (-63·3 to -11·4)**
Maternal hypertensive disorders	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-59·3 (-74·9 to -20·8)**	**-31·8 (-52·3 to -3·4)**	3·7 (2·1 to 5·7)	1·8 (1·2 to 2·5)	1·3 (0·8 to 1·9)	**-53·7 (-71·8 to -10·4)**	**-30·0 (-51·0 to -1·1)**
Obstructed labor	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-76·3 (-88·8 to -36·3)**	**-53·8 (-73·4 to -2·5)**	3·5 (1·5 to 5·4)	1·0 (0·6 to 1·5)	0·5 (0·3 to 0·7)	**-72·4 (-86·9 to -25·7)**	**-52·6 (-72·6 to -0·1)**
Complications of abortion	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-73·4 (-82·9 to -57·6)**	**-50·2 (-67·5 to -26·0)**	6·0 (4·3 to 7·7)	1·9 (1·3 to 2·5)	0·9 (0·6 to 1·3)	**-69·1 (-80·1 to -50·4)**	**-49·1 (-66·7 to -23·7)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-73·1 (-85·4 to -51·9)**	**-49·9 (-70·6 to -8·2)**	3·7 (2·3 to 5·2)	1·1 (0·7 to 1·7)	0·6 (0·4 to 1·0)	**-68·7 (-83·1 to -45·0)**	**-48·2 (-69·2 to -3·3)**
Late maternal deaths	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-76·6 (-88·2 to -59·2)**	-41·7 (-71·2 to 19·1)	2·8 (1·7 to 4·1)	0·7 (0·4 to 1·1)	0·5 (0·3 to 0·7)	**-73·1 (-86·4 to -52·8)**	-37·9 (-68·9 to 26·1)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**6613·7 (4476·6 to 9418·2)**	-26·1 (-50·8 to 8·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**7875·5 (5316·3 to 11162·8)**	-28·0 (-52·2 to 5·4)
Other maternal disorders	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-68·4 (-79·6 to -49·6)**	**-44·3 (-64·0 to -12·5)**	5·6 (3·8 to 7·6)	2·1 (1·4 to 2·8)	1·2 (0·8 to 1·7)	**-63·1 (-76·2 to -41·3)**	**-43·5 (-63·0 to -10·2)**
Neonatal disorders	16·7 (14·4 to 19·3)	4·5 (3·9 to 5·1)	3·0 (2·4 to 3·6)	**-73·5 (-77·2 to -68·2)**	**-34·1 (-45·8 to -19·6)**	1421·0 (1239·3 to 1622·5)	526·1 (462·6 to 603·7)	329·8 (266·4 to 398·3)	**-63·1 (-68·3 to -56·4)**	**-37·8 (-48·9 to -23·2)**
Preterm birth complications	4·0 (2·9 to 6·2)	1·8 (1·4 to 2·2)	1·3 (1·0 to 1·7)	**-54·2 (-71·0 to -33·6)**	**-26·6 (-42·0 to -9·6)**	343·0 (238·0 to 538·4)	201·4 (154·5 to 247·9)	136·1 (98·8 to 179·7)	**-39·3 (-62·2 to -8·9)**	**-32·0 (-47·0 to -15·2)**
Neonatal encephalopathy due to birth asphyxia and trauma	4·6 (3·2 to 7·8)	1·4 (1·1 to 1·7)	0·8 (0·5 to 1·1)	**-68·8 (-83·0 to -53·8)**	**-41·9 (-59·6 to -19·0)**	401·4 (273·3 to 683·3)	168·6 (132·3 to 210·4)	96·2 (62·7 to 136·9)	**-55·3 (-75·9 to -32·4)**	**-43·4 (-61·3 to -20·3)**
Neonatal sepsis and other neonatal infections	0·2 (0·0 to 0·7)	0·2 (0·1 to 0·5)	0·2 (0·0 to 0·4)	-31·1 (-74·0 to 3350·2)	-26·8 (-56·1 to 22·0)	17·9 (1·0 to 57·7)	32·0 (9·0 to 62·2)	23·8 (6·2 to 52·0)	3·5 (-61·2 to 5118·5)	-27·2 (-56·3 to 21·1)
Hemolytic disease and other neonatal jaundice	0·3 (0·1 to 0·8)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-68·2 (-90·4 to 9·7)	-10·3 (-78·9 to 318·8)	19·5 (6·0 to 52·3)	7·0 (2·7 to 14·3)	6·5 (1·6 to 15·7)	-60·1 (-87·2 to 26·0)	-13·1 (-77·9 to 276·9)
Other neonatal disorders	7·5 (2·6 to 10·8)	1·0 (0·7 to 1·5)	0·6 (0·3 to 1·3)	**-88·9 (-92·6 to -54·0)**	**-44·7 (-64·1 to -0·5)**	639·3 (223·1 to 903·4)	117·2 (83·1 to 180·8)	67·2 (34·8 to 136·5)	**-84·6 (-89·7 to -37·0)**	**-47·3 (-65·7 to -7·8)**
Nutritional deficiencies	6·7 (4·7 to 9·4)	4·4 (3·0 to 6·3)	4·2 (2·8 to 6·0)	**-34·9 (-39·8 to -29·9)**	-4·2 (-9·7 to 2·1)	464·3 (325·0 to 655·6)	415·4 (280·9 to 603·0)	404·0 (270·1 to 582·5)	**-10·6 (-17·4 to -3·7)**	-2·7 (-8·7 to 3·4)
Protein-energy malnutrition	0·7 (0·5 to 1·0)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**-73·9 (-83·6 to -47·1)**	-22·8 (-53·2 to 38·0)	49·4 (33·0 to 71·7)	19·7 (11·3 to 34·7)	15·2 (8·2 to 28·2)	**-62·3 (-78·9 to -21·0)**	-23·8 (-59·7 to 53·2)
Iodine deficiency	0·4 (0·2 to 0·6)	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·4)	-30·1 (-71·0 to 54·0)	-11·4 (-56·3 to 87·1)	22·2 (10·3 to 40·2)	17·2 (8·2 to 31·6)	15·8 (7·5 to 29·0)	-22·2 (-67·8 to 72·7)	-8·4 (-53·1 to 92·7)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	5·5 (3·7 to 8·0)	3·8 (2·5 to 5·6)	3·7 (2·5 to 5·4)	**-30·4 (-32·2 to -28·3)**	-2·6 (-5·8 to 0·8)	382·7 (256·7 to 555·9)	369·6 (244·3 to 539·0)	365·0 (242·8 to 531·1)	**-3·5 (-6·1 to -0·8)**	-1·2 (-3·9 to 1·9)
Other nutritional deficiencies	0·1 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·2)	-29·9 (-72·4 to 38·4)	-11·5 (-49·6 to 65·5)	10·0 (5·2 to 22·1)	9·0 (4·3 to 17·0)	8·0 (3·2 to 16·8)	-3·6 (-66·4 to 124·0)	-13·0 (-58·5 to 86·7)
Other communicable, maternal, neonatal, and nutritional diseases	1·3 (1·0 to 1·6)	0·7 (0·5 to 1·0)	0·6 (0·4 to 0·9)	**-44·3 (-51·7 to -36·3)**	**-16·1 (-25·9 to -6·4)**	87·5 (67·9 to 114·6)	61·1 (45·3 to 84·4)	51·1 (35·9 to 74·7)	**-30·3 (-41·0 to -18·6)**	**-16·6 (-28·0 to -4·8)**
Sexually transmitted diseases excluding HIV	0·5 (0·3 to 0·8)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	**-44·2 (-60·4 to -20·7)**	-9·6 (-21·6 to 2·2)	32·7 (19·6 to 49·8)	21·5 (13·0 to 36·3)	19·6 (11·4 to 34·2)	**-35·1 (-53·8 to -9·9)**	-9·1 (-25·1 to 7·1)
Syphilis	0·2 (0·1 to 0·3)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-73·1 (-84·9 to -31·9)**	-29·4 (-56·6 to 12·8)	12·7 (5·4 to 20·7)	5·0 (2·5 to 8·6)	3·3 (1·7 to 5·6)	**-61·4 (-81·1 to -15·5)**	-33·1 (-66·1 to 32·9)
Chlamydial infection	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·2)	**-16·7 (-30·7 to -0·8)**	-6·8 (-23·5 to 10·7)	7·4 (4·0 to 12·8)	7·1 (3·8 to 12·6)	6·9 (3·6 to 12·2)	-5·3 (-21·4 to 13·9)	-1·6 (-20·6 to 17·3)
Gonococcal infection	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-54·7 (-70·1 to -13·0)**	-14·0 (-36·3 to 10·2)	4·1 (2·2 to 6·5)	2·4 (1·4 to 4·0)	2·2 (1·2 to 3·7)	**-46·1 (-64·2 to -1·3)**	-7·0 (-32·0 to 21·1)
Trichomoniasis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-22·4 (-51·2 to 37·5)	16·8 (-25·2 to 73·9)	2·1 (0·8 to 4·7)	1·9 (0·7 to 4·3)	2·3 (0·8 to 5·1)	-10·0 (-45·4 to 66·1)	21·1 (-24·5 to 86·5)
Genital herpes	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	**-8·1 (-13·2 to -3·2)**	0·4 (-4·9 to 5·6)	4·3 (1·4 to 10·3)	4·2 (1·3 to 10·2)	4·1 (1·3 to 10·2)	-1·8 (-7·4 to 3·5)	-1·9 (-7·4 to 3·6)
Other sexually transmitted diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-62·4 (-75·0 to -20·7)**	**-24·0 (-39·4 to -6·4)**	2·1 (1·2 to 2·8)	1·0 (0·7 to 1·4)	0·8 (0·6 to 1·1)	**-56·9 (-71·1 to -12·6)**	**-21·1 (-38·1 to -2·8)**
Hepatitis	0·2 (0·2 to 0·3)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-59·9 (-67·1 to -52·3)**	**-13·6 (-22·7 to -4·3)**	13·8 (11·7 to 16·6)	6·2 (4·7 to 8·1)	5·4 (4·0 to 7·1)	**-55·3 (-63·3 to -46·9)**	**-12·9 (-21·5 to -3·3)**
Hepatitis A	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-44·6 (-58·1 to -28·8)**	**-10·8 (-20·0 to -0·1)**	4·9 (3·2 to 6·9)	3·1 (2·1 to 4·2)	2·8 (1·9 to 3·9)	**-37·1 (-52·7 to -18·6)**	-8·1 (-17·9 to 3·3)
Hepatitis B	0·1 (0·1 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-69·3 (-75·4 to -60·9)**	**-17·0 (-31·9 to -0·6)**	8·5 (6·4 to 10·7)	2·8 (2·1 to 3·7)	2·3 (1·7 to 3·0)	**-66·7 (-73·4 to -57·9)**	**-18·4 (-32·5 to -2·3)**
Hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-35·0 (-52·0 to -12·6)**	-5·3 (-34·9 to 32·7)	0·4 (0·3 to 0·7)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	**-29·8 (-47·9 to -9·5)**	-5·6 (-31·2 to 28·0)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	-	-	-	-	-	-	-	-	-	-
Other infectious diseases	0·5 (0·4 to 0·8)	0·3 (0·3 to 0·4)	0·3 (0·2 to 0·3)	**-34·7 (-55·8 to -19·2)**	**-21·9 (-37·8 to -7·1)**	41·0 (28·9 to 58·5)	33·4 (25·7 to 42·2)	26·1 (18·4 to 35·8)	-12·8 (-42·4 to 9·9)	**-21·6 (-40·6 to -4·9)**
Non-communicable diseases	456·9 (416·1 to 501·2)	442·0 (403·5 to 486·6)	383·2 (340·9 to 430·6)	**-3·1 (-5·4 to -1·7)**	**-13·3 (-16·2 to -10·6)**	26026·9 (23615·2 to 28680·4)	25257·8 (22813·1 to 28063·5)	20913·8 (18355·6 to 23812·3)	**-2·8 (-5·6 to -1·4)**	**-17·2 (-20·2 to -14·4)**
Neoplasms	80·7 (78·1 to 85·4)	78·3 (73·8 to 80·9)	67·8 (62·8 to 71·8)	-2·1 (-9·4 to 1·5)	**-13·3 (-18·4 to -8·8)**	4428·0 (4284·5 to 4686·7)	4224·8 (3992·4 to 4358·8)	3475·9 (3216·4 to 3669·2)	**-3·7 (-10·9 to -0·2)**	**-17·6 (-22·6 to -13·2)**
Esophageal cancer	1·4 (1·3 to 1·6)	1·5 (1·2 to 1·6)	1·4 (1·0 to 1·6)	2·2 (-14·4 to 14·9)	-6·9 (-22·5 to 11·0)	76·3 (66·9 to 87·7)	78·8 (63·1 to 86·8)	70·5 (54·8 to 84·5)	3·9 (-12·8 to 16·8)	-10·8 (-26·3 to 6·6)
Stomach cancer	11·4 (10·2 to 12·7)	8·5 (7·7 to 9·5)	6·0 (5·3 to 6·8)	**-25·0 (-30·2 to -19·3)**	**-29·8 (-35·6 to -23·1)**	619·0 (554·9 to 692·9)	454·8 (409·6 to 508·1)	303·8 (267·6 to 345·8)	**-26·5 (-31·6 to -20·9)**	**-33·3 (-39·0 to -26·9)**
Liver cancer	1·8 (1·4 to 2·2)	1·8 (1·4 to 2·2)	1·7 (1·3 to 2·2)	0·2 (-14·2 to 24·1)	-3·4 (-18·7 to 11·4)	95·5 (77·6 to 117·7)	93·9 (75·7 to 117·5)	85·8 (66·5 to 109·7)	-2·6 (-15·9 to 20·4)	-8·4 (-23·2 to 5·1)
Liver cancer due to hepatitis B	0·3 (0·2 to 0·4)	0·3 (0·1 to 0·4)	0·3 (0·2 to 0·5)	8·0 (-42·5 to 116·4)	7·3 (-51·4 to 198·4)	14·1 (9·3 to 19·9)	15·7 (7·4 to 24·4)	16·5 (8·5 to 24·9)	9·0 (-40·6 to 116·5)	2·0 (-53·1 to 176·7)
Liver cancer due to hepatitis C	0·3 (0·2 to 0·5)	0·7 (0·5 to 0·9)	0·8 (0·6 to 1·0)	**126·2 (38·6 to 245·7)**	14·3 (-18·3 to 62·6)	16·9 (10·8 to 24·4)	36·6 (26·2 to 49·4)	39·7 (29·0 to 51·8)	**119·6 (32·9 to 235·1)**	8·3 (-22·9 to 55·2)
Liver cancer due to alcohol use	0·8 (0·6 to 1·0)	0·5 (0·4 to 0·8)	0·4 (0·3 to 0·6)	-31·4 (-51·0 to 9·9)	-24·2 (-47·4 to 16·5)	40·7 (30·9 to 53·8)	27·6 (18·9 to 42·5)	19·9 (13·5 to 28·2)	-34·3 (-53·3 to 5·8)	-28·3 (-51·1 to 11·8)
Liver cancer due to other causes	0·4 (0·3 to 0·6)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	**-41·3 (-62·2 to -14·4)**	-26·8 (-50·5 to 15·0)	23·7 (17·8 to 31·1)	14·0 (10·0 to 18·7)	9·7 (6·6 to 13·5)	**-40·5 (-61·2 to -14·0)**	-31·8 (-52·1 to 6·2)
Larynx cancer	1·2 (0·8 to 1·4)	1·1 (0·8 to 1·4)	0·7 (0·6 to 1·0)	-7·7 (-19·3 to 11·6)	**-31·8 (-40·8 to -20·8)**	63·2 (43·4 to 73·9)	59·7 (45·2 to 79·5)	39·3 (30·2 to 51·6)	-6·3 (-18·2 to 13·1)	**-34·3 (-42·4 to -23·6)**
Tracheal, bronchus and lung cancer	18·0 (17·3 to 18·9)	15·9 (15·3 to 16·6)	13·7 (12·6 to 14·9)	**-11·5 (-16·4 to -7·0)**	**-13·9 (-21·4 to -6·6)**	958·4 (918·6 to 1002·5)	830·1 (798·8 to 865·6)	687·5 (629·9 to 747·6)	**-13·3 (-18·2 to -8·7)**	**-17·2 (-24·7 to -9·8)**
Breast cancer	6·4 (5·4 to 7·9)	6·2 (4·8 to 6·9)	4·9 (3·0 to 6·0)	-0·5 (-16·3 to 8·1)	**-20·9 (-39·3 to -6·5)**	351·5 (296·4 to 433·9)	347·0 (269·7 to 388·1)	260·0 (162·9 to 316·6)	0·0 (-14·5 to 8·5)	**-25·5 (-42·3 to -11·0)**
Cervical cancer	2·8 (2·3 to 3·2)	2·2 (1·9 to 2·6)	1·7 (1·1 to 2·1)	**-21·9 (-31·1 to -7·1)**	**-25·2 (-46·1 to -5·3)**	159·0 (126·0 to 179·3)	127·6 (105·7 to 147·4)	90·7 (61·0 to 117·3)	**-20·0 (-29·3 to -4·5)**	**-28·5 (-48·7 to -9·4)**
Uterine cancer	1·2 (1·0 to 1·4)	1·1 (0·8 to 1·3)	0·9 (0·6 to 1·1)	0·7 (-26·5 to 17·7)	**-25·6 (-40·8 to -4·7)**	61·6 (53·8 to 73·3)	58·5 (43·6 to 66·1)	41·4 (31·2 to 53·1)	-3·8 (-28·8 to 12·7)	**-29·4 (-44·0 to -9·6)**
Prostate cancer	2·0 (1·6 to 2·8)	3·4 (2·3 to 4·0)	3·6 (2·5 to 4·4)	**90·7 (22·4 to 120·2)**	5·3 (-8·4 to 19·6)	106·8 (88·3 to 151·1)	161·7 (109·5 to 190·8)	159·4 (109·1 to 195·0)	**68·3 (8·3 to 95·2)**	-1·1 (-14·5 to 11·5)
Colon and rectum cancer	7·2 (6·9 to 7·7)	7·9 (7·5 to 8·2)	7·2 (6·7 to 7·7)	**8·6 (1·9 to 15·3)**	**-8·7 (-15·4 to -1·6)**	390·7 (373·6 to 412·2)	401·8 (382·1 to 419·5)	342·7 (316·6 to 367·2)	2·9 (-3·5 to 9·2)	**-14·8 (-21·2 to -8·2)**
Lip and oral cavity cancer	1·2 (1·1 to 1·4)	1·3 (1·2 to 1·4)	1·3 (0·9 to 1·5)	6·3 (-7·8 to 21·0)	2·8 (-27·6 to 19·2)	67·5 (60·7 to 74·5)	72·6 (65·0 to 79·8)	71·0 (45·4 to 81·8)	7·8 (-6·4 to 22·2)	-1·5 (-31·5 to 14·7)
Nasopharynx cancer	0·5 (0·3 to 0·6)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·2)	**-48·5 (-59·0 to -8·5)**	**-47·7 (-58·2 to -33·9)**	30·1 (17·8 to 36·5)	17·2 (14·3 to 23·4)	8·8 (6·8 to 13·6)	**-45·1 (-56·2 to -3·6)**	**-49·3 (-59·2 to -36·7)**
Other pharynx cancer	1·1 (0·8 to 1·2)	1·0 (0·8 to 1·2)	0·9 (0·6 to 1·2)	-2·8 (-18·0 to 15·3)	-13·7 (-31·0 to 11·6)	56·0 (44·5 to 65·3)	57·5 (45·0 to 66·8)	47·9 (34·3 to 62·5)	2·5 (-13·2 to 21·8)	-17·9 (-34·4 to 6·3)
Gallbladder and biliary tract cancer	1·4 (1·1 to 1·7)	1·2 (0·9 to 1·4)	0·8 (0·6 to 1·1)	**-16·3 (-30·7 to -5·2)**	**-28·9 (-43·2 to -12·1)**	76·9 (58·4 to 93·3)	60·8 (45·1 to 71·0)	41·0 (29·1 to 50·8)	**-20·3 (-33·9 to -9·9)**	**-33·0 (-45·6 to -17·1)**
Pancreatic cancer	4·2 (3·9 to 4·4)	4·4 (4·2 to 4·7)	4·5 (4·1 to 4·9)	6·7 (-1·1 to 14·7)	0·7 (-7·9 to 9·9)	224·3 (212·0 to 237·4)	231·8 (220·7 to 244·2)	221·4 (201·8 to 240·6)	3·4 (-4·1 to 11·1)	-4·6 (-12·7 to 4·3)
Malignant skin melanoma	1·0 (0·7 to 1·5)	1·1 (0·8 to 1·6)	1·1 (0·7 to 1·5)	17·5 (-7·0 to 33·9)	-4·2 (-20·3 to 10·3)	55·6 (41·9 to 81·8)	65·1 (44·7 to 88·5)	59·9 (40·5 to 81·7)	19·5 (-5·2 to 36·7)	-7·5 (-23·2 to 6·8)
Non-melanoma skin cancer	0·3 (0·2 to 0·4)	0·3 (0·3 to 0·5)	0·3 (0·3 to 0·5)	14·2 (-8·6 to 30·7)	-1·0 (-11·6 to 15·0)	16·7 (12·8 to 21·0)	18·1 (14·4 to 24·1)	15·7 (12·0 to 20·9)	9·1 (-12·6 to 25·5)	-13·3 (-22·5 to 1·6)
Ovarian cancer	2·3 (2·1 to 2·7)	2·4 (2·1 to 2·7)	2·2 (1·8 to 2·6)	7·0 (-10·3 to 22·2)	-9·5 (-25·9 to 5·3)	124·4 (111·7 to 143·6)	130·7 (115·4 to 143·0)	112·9 (92·3 to 131·2)	5·8 (-10·7 to 20·7)	-13·5 (-29·2 to 0·4)
Testicular cancer	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-21·0 (-46·3 to 12·0)	**-38·1 (-59·1 to -10·9)**	15·1 (11·0 to 20·3)	13·1 (9·2 to 17·0)	8·1 (5·0 to 11·5)	-12·6 (-41·6 to 25·0)	**-39·5 (-60·7 to -10·4)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	1·4 (1·2 to 1·5)	2·3 (2·0 to 2·6)	2·2 (1·9 to 2·5)	**64·9 (40·9 to 101·9)**	-2·6 (-17·6 to 13·5)	73·4 (66·3 to 82·1)	121·2 (105·1 to 137·6)	111·3 (93·2 to 126·4)	**63·1 (39·4 to 96·4)**	-8·3 (-22·1 to 8·3)
Bladder cancer	1·4 (1·2 to 1·6)	1·6 (1·4 to 1·8)	1·4 (1·1 to 1·6)	**17·8 (5·3 to 30·5)**	**-13·5 (-23·8 to -0·9)**	74·2 (65·0 to 86·1)	80·6 (68·6 to 90·4)	64·5 (52·1 to 73·9)	8·8 (-2·4 to 20·7)	**-20·3 (-29·5 to -8·4)**
Brain and nervous system cancer	2·7 (2·4 to 3·2)	2·7 (2·2 to 3·0)	2·5 (2·0 to 2·9)	-1·8 (-12·4 to 8·5)	-6·1 (-15·2 to 3·4)	161·3 (139·4 to 190·3)	171·3 (145·0 to 195·4)	157·0 (128·1 to 181·3)	6·4 (-4·0 to 16·8)	-8·5 (-17·6 to 1·7)
Thyroid cancer	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	11·4 (-3·4 to 29·0)	-4·0 (-23·4 to 17·0)	14·5 (12·3 to 17·4)	15·5 (12·8 to 18·0)	13·9 (10·5 to 17·4)	6·9 (-7·5 to 23·3)	-9·4 (-28·3 to 9·9)
Mesothelioma	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-17·4 (-35·5 to 19·8)	4·5 (-27·6 to 31·3)	5·3 (4·2 to 7·3)	4·6 (3·8 to 7·0)	4·4 (3·4 to 6·0)	-15·7 (-33·8 to 23·0)	-2·0 (-29·9 to 22·6)
Hodgkin lymphoma	0·7 (0·4 to 0·8)	0·4 (0·3 to 0·6)	0·2 (0·2 to 0·4)	**-51·0 (-58·6 to -21·0)**	**-33·1 (-52·3 to -16·6)**	42·4 (27·4 to 51·5)	23·6 (20·3 to 37·9)	15·5 (12·3 to 22·9)	**-47·2 (-55·4 to -15·4)**	**-34·3 (-53·4 to -17·3)**
Non-Hodgkin lymphoma	1·7 (1·1 to 2·3)	1·9 (1·3 to 2·4)	1·5 (1·0 to 1·9)	17·5 (-28·0 to 70·5)	-13·2 (-49·3 to 13·4)	95·8 (66·5 to 132·7)	104·7 (72·4 to 134·2)	83·6 (54·9 to 103·5)	14·7 (-28·2 to 68·0)	-16·6 (-52·7 to 9·2)
Multiple myeloma	0·7 (0·5 to 1·0)	0·8 (0·6 to 1·1)	0·8 (0·6 to 1·1)	21·7 (-22·4 to 63·9)	0·7 (-21·2 to 23·3)	37·7 (27·7 to 54·6)	42·9 (29·8 to 60·1)	41·2 (27·5 to 56·2)	17·2 (-24·6 to 57·8)	-3·5 (-24·4 to 19·3)
Leukemia	3·3 (3·1 to 3·7)	3·1 (2·8 to 3·3)	2·6 (2·1 to 3·0)	-3·3 (-20·0 to 4·7)	**-15·8 (-28·7 to -6·0)**	199·9 (185·6 to 225·5)	189·3 (171·8 to 201·6)	153·9 (122·4 to 175·8)	-4·0 (-22·0 to 4·3)	**-18·2 (-31·6 to -8·0)**
Other neoplasms	3·0 (2·4 to 3·9)	3·2 (2·6 to 3·5)	2·8 (2·1 to 3·3)	15·6 (-19·9 to 38·0)	-9·6 (-28·5 to 0·7)	175·0 (144·3 to 226·2)	190·3 (158·8 to 211·1)	162·9 (120·1 to 190·3)	17·4 (-16·9 to 39·3)	**-13·6 (-31·7 to -3·8)**
Cardiovascular diseases	172·8 (164·9 to 177·4)	151·8 (147·9 to 159·5)	112·7 (106·2 to 119·7)	**-13·0 (-15·8 to -6·3)**	**-25·7 (-29·7 to -22·5)**	9405·5 (8972·1 to 9649·7)	7722·1 (7518·7 to 8131·0)	5137·4 (4845·0 to 5447·1)	**-18·7 (-21·2 to -12·3)**	**-33·4 (-37·0 to -30·3)**
Rheumatic heart disease	2·9 (2·0 to 3·4)	1·4 (1·2 to 1·9)	0·8 (0·6 to 1·1)	**-56·2 (-62·5 to -29·3)**	**-43·9 (-51·7 to -34·8)**	163·3 (112·5 to 186·9)	78·1 (65·9 to 111·6)	42·4 (34·8 to 61·3)	**-55·5 (-62·0 to -26·0)**	**-45·8 (-53·5 to -36·7)**
Ischemic heart disease	105·6 (91·9 to 111·4)	83·9 (79·1 to 95·4)	59·2 (52·8 to 70·8)	**-22·4 (-27·0 to -3·1)**	**-30·0 (-35·4 to -21·8)**	5734·3 (4972·9 to 6043·8)	4206·5 (3962·9 to 4810·6)	2624·7 (2338·6 to 3142·3)	**-28·3 (-32·6 to -10·2)**	**-37·9 (-42·7 to -31·1)**
Cerebrovascular disease	47·5 (40·6 to 52·1)	40·4 (36·6 to 46·5)	27·0 (22·5 to 34·3)	-16·7 (-23·4 to 1·4)	**-34·8 (-40·7 to -21·4)**	2577·1 (2200·8 to 2826·1)	2019·4 (1824·6 to 2328·4)	1223·5 (1028·8 to 1537·0)	**-23·2 (-29·2 to -6·5)**	**-40·6 (-45·8 to -29·7)**
Ischemic stroke	33·3 (27·4 to 37·3)	29·1 (26·4 to 33·5)	19·4 (16·1 to 25·7)	-15·2 (-22·0 to 5·3)	**-36·2 (-41·9 to -17·9)**	1799·5 (1480·7 to 2011·5)	1402·3 (1272·8 to 1615·3)	831·4 (690·3 to 1099·7)	**-24·1 (-30·3 to -5·9)**	**-43·0 (-47·8 to -27·5)**
Hemorrhagic stroke	14·1 (9·8 to 17·4)	11·3 (9·7 to 13·8)	7·7 (6·1 to 9·8)	-23·8 (-34·1 to 16·4)	**-33·4 (-42·1 to -19·3)**	777·6 (540·4 to 953·1)	617·1 (532·3 to 748·5)	392·1 (314·9 to 492·6)	-24·4 (-34·3 to 14·8)	**-37·1 (-45·6 to -25·8)**
Hypertensive heart disease	5·0 (2·4 to 9·3)	9·9 (6·2 to 12·4)	12·8 (4·9 to 20·2)	103·3 (-10·4 to 396·3)	39·7 (-29·7 to 73·1)	268·1 (130·6 to 504·1)	494·6 (312·4 to 621·2)	561·5 (222·7 to 886·4)	86·6 (-17·2 to 359·7)	18·8 (-36·4 to 52·1)
Cardiomyopathy and myocarditis	8·4 (7·0 to 11·8)	9·6 (7·8 to 11·2)	6·9 (5·6 to 8·4)	19·9 (-20·4 to 39·4)	**-28·2 (-36·9 to -15·8)**	472·3 (395·9 to 661·9)	568·3 (460·8 to 662·7)	389·5 (316·0 to 474·4)	25·6 (-16·2 to 45·9)	**-31·9 (-40·0 to -20·3)**
Atrial fibrillation and flutter	0·0 (0·0 to 0·0)	0·2 (0·2 to 0·3)	0·7 (0·5 to 0·8)	**1172·7 (736·1 to 1703·4)**	**212·6 (125·4 to 298·9)**	1·0 (0·6 to 1·5)	10·9 (8·4 to 14·3)	28·6 (22·2 to 34·9)	**1051·6 (668·3 to 1539·6)**	**164·7 (93·1 to 236·3)**
Aortic aneurysm	1·2 (1·0 to 1·6)	1·5 (1·2 to 1·7)	1·1 (0·9 to 1·4)	19·6 (-7·3 to 41·2)	**-22·6 (-31·3 to -11·3)**	67·6 (54·5 to 89·4)	77·3 (63·4 to 89·6)	56·7 (45·6 to 68·1)	15·6 (-10·5 to 37·0)	**-26·9 (-34·8 to -16·1)**
Peripheral vascular disease	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	0·4 (0·3 to 0·5)	22·4 (-36·2 to 168·2)	**260·7 (74·1 to 523·8)**	4·8 (1·9 to 9·5)	5·0 (2·6 to 10·3)	14·3 (11·2 to 18·0)	6·9 (-43·6 to 132·4)	**205·2 (48·0 to 411·8)**
Endocarditis	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·8)	0·5 (0·3 to 0·6)	14·0 (-34·8 to 53·3)	-24·5 (-39·9 to 18·2)	32·1 (23·5 to 51·2)	35·5 (25·1 to 46·1)	26·9 (18·6 to 37·9)	19·0 (-32·0 to 60·3)	-26·3 (-42·4 to 14·5)
Other cardiovascular and circulatory diseases	1·5 (1·2 to 2·7)	4·2 (2·2 to 4·9)	3·4 (1·4 to 4·3)	205·7 (-6·8 to 283·7)	**-19·5 (-39·3 to -2·4)**	85·0 (64·1 to 149·2)	226·4 (117·9 to 266·1)	169·5 (72·8 to 216·9)	195·0 (-8·4 to 271·1)	**-25·4 (-43·1 to -9·3)**
Chronic respiratory diseases	13·2 (10·9 to 15·7)	11·7 (9·7 to 14·1)	10·8 (8·7 to 13·1)	**-11·5 (-17·7 to -2·5)**	**-7·7 (-16·7 to -0·3)**	757·1 (624·1 to 905·0)	683·6 (557·4 to 826·7)	610·2 (484·3 to 751·3)	**-10·0 (-16·3 to -1·4)**	**-10·7 (-17·5 to -3·8)**
Chronic obstructive pulmonary disease	7·9 (6·4 to 9·6)	7·8 (6·3 to 9·4)	7·3 (5·7 to 8·9)	-2·9 (-11·5 to 11·0)	-6·4 (-16·3 to 3·9)	437·3 (354·7 to 529·2)	415·3 (333·9 to 512·1)	366·0 (284·6 to 449·6)	-5·6 (-14·2 to 7·5)	**-12·1 (-20·4 to -1·5)**
Pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-42·1 (-50·6 to -30·0)**	**-22·0 (-35·6 to -8·3)**	2·2 (1·7 to 2·8)	1·4 (1·2 to 1·8)	1·1 (0·8 to 1·4)	**-36·5 (-45·4 to -25·1)**	**-25·4 (-39·7 to -7·6)**
Silicosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-26·9 (-39·6 to -11·3)**	**-19·9 (-32·5 to -9·8)**	0·6 (0·5 to 0·8)	0·5 (0·4 to 0·6)	0·3 (0·3 to 0·4)	**-25·6 (-37·0 to -11·3)**	**-23·0 (-36·4 to -9·2)**
Asbestosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-56·3 (-63·9 to -44·3)**	**-29·5 (-45·7 to -8·4)**	0·5 (0·4 to 0·6)	0·3 (0·2 to 0·3)	0·2 (0·1 to 0·2)	**-47·1 (-55·9 to -34·7)**	**-30·5 (-47·9 to -5·0)**
Coal workers pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-49·9 (-59·2 to -37·3)**	**-29·0 (-47·0 to -8·2)**	0·4 (0·3 to 0·6)	0·3 (0·2 to 0·3)	0·2 (0·1 to 0·2)	**-40·9 (-52·4 to -28·2)**	**-30·2 (-48·5 to -4·1)**
Other pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-40·1 (-49·9 to -27·9)**	**-17·1 (-31·1 to -6·0)**	0·7 (0·6 to 0·9)	0·5 (0·4 to 0·6)	0·4 (0·3 to 0·5)	**-36·0 (-45·1 to -24·4)**	**-21·6 (-36·4 to -6·7)**
Asthma	4·6 (3·5 to 5·8)	3·4 (2·5 to 4·4)	3·0 (2·2 to 4·0)	**-26·0 (-32·9 to -17·8)**	**-11·1 (-19·2 to -3·4)**	277·4 (213·0 to 355·1)	232·8 (167·8 to 307·5)	214·2 (149·2 to 288·9)	**-16·5 (-24·7 to -6·8)**	-8·2 (-16·5 to 0·9)
Interstitial lung disease and pulmonary sarcoidosis	0·6 (0·4 to 1·0)	0·5 (0·4 to 0·6)	0·4 (0·2 to 0·6)	-9·5 (-52·7 to 23·5)	-9·4 (-39·4 to 17·0)	33·2 (22·0 to 55·4)	26·7 (20·8 to 34·2)	22·3 (13·8 to 29·0)	-7·6 (-51·1 to 23·4)	-16·0 (-42·7 to 7·5)
Other chronic respiratory diseases	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	4·5 (-15·8 to 35·6)	-1·7 (-19·5 to 19·2)	6·9 (5·2 to 9·0)	7·4 (5·9 to 9·3)	6·6 (5·1 to 8·7)	6·8 (-13·2 to 36·3)	-10·7 (-26·3 to 7·7)
Cirrhosis	3·7 (3·5 to 4·0)	11·2 (10·7 to 11·9)	7·8 (7·1 to 8·5)	**201·8 (179·8 to 226·7)**	**-30·4 (-37·2 to -23·5)**	209·5 (197·0 to 222·7)	680·1 (644·7 to 718·0)	459·7 (416·7 to 504·7)	**224·8 (201·1 to 252·2)**	**-32·4 (-39·5 to -25·4)**
Cirrhosis due to hepatitis B	0·8 (0·6 to 1·1)	2·1 (1·4 to 2·9)	1·3 (0·9 to 1·8)	**155·7 (60·0 to 325·1)**	**-38·5 (-62·1 to -5·8)**	45·3 (33·7 to 59·3)	126·6 (86·2 to 175·1)	74·7 (51·8 to 105·6)	**176·5 (74·2 to 356·6)**	**-40·4 (-63·1 to -8·2)**
Cirrhosis due to hepatitis C	0·8 (0·5 to 1·1)	3·3 (1·7 to 4·6)	2·9 (2·0 to 3·8)	**320·0 (106·3 to 615·0)**	-14·8 (-45·9 to 85·2)	44·7 (29·9 to 60·3)	200·1 (102·0 to 274·3)	171·2 (113·7 to 220·6)	**348·2 (118·9 to 660·4)**	-16·6 (-46·8 to 83·3)
Cirrhosis due to alcohol use	1·6 (1·2 to 2·0)	4·6 (3·5 to 5·8)	2·8 (2·2 to 3·6)	**179·0 (105·5 to 288·0)**	**-38·8 (-56·9 to -15·1)**	91·7 (68·8 to 109·4)	277·5 (211·6 to 350·6)	164·1 (126·7 to 207·5)	**201·3 (120·9 to 320·3)**	**-40·7 (-58·1 to -17·2)**
Cirrhosis due to other causes	0·5 (0·3 to 0·6)	1·2 (0·8 to 1·5)	0·8 (0·6 to 1·1)	**156·1 (39·8 to 293·1)**	-32·9 (-55·2 to 2·9)	27·7 (19·2 to 36·9)	76·0 (52·1 to 99·6)	49·6 (35·3 to 67·5)	**182·2 (56·2 to 329·3)**	**-34·8 (-55·6 to -1·9)**
Digestive diseases	8·7 (8·0 to 9·9)	9·1 (7·7 to 10·0)	6·9 (5·7 to 7·7)	6·4 (-13·3 to 12·6)	**-24·4 (-29·8 to -19·5)**	490·9 (448·6 to 558·3)	511·5 (434·3 to 564·7)	363·6 (305·0 to 412·2)	6·4 (-13·2 to 12·7)	**-28·9 (-34·2 to -24·1)**
Peptic ulcer disease	2·3 (1·9 to 2·7)	2·2 (1·7 to 2·6)	1·3 (0·9 to 1·6)	-1·4 (-20·6 to 12·8)	**-42·6 (-50·0 to -32·9)**	124·6 (105·8 to 147·8)	120·1 (95·5 to 140·6)	64·0 (45·4 to 80·7)	-2·6 (-20·9 to 11·9)	**-47·3 (-54·4 to -37·5)**
Gastritis and duodenitis	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-16·2 (-29·4 to -1·8)**	-6·4 (-23·3 to 10·7)	10·5 (7·6 to 13·8)	10·5 (7·6 to 14·3)	9·6 (6·9 to 12·6)	0·1 (-16·9 to 20·7)	-8·6 (-24·4 to 9·5)
Appendicitis	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-41·9 (-52·7 to -18·0)**	**-41·2 (-53·0 to -23·4)**	10·5 (8·0 to 12·7)	7·0 (5·5 to 9·0)	4·3 (3·2 to 5·5)	**-34·9 (-47·3 to -10·0)**	**-39·4 (-51·7 to -20·9)**
Paralytic ileus and intestinal obstruction	0·4 (0·2 to 0·6)	0·4 (0·3 to 0·6)	0·3 (0·2 to 0·5)	-10·3 (-24·0 to 33·9)	-12·1 (-28·1 to 2·8)	23·2 (14·6 to 32·3)	21·8 (14·8 to 33·6)	17·4 (11·3 to 27·3)	-9·3 (-23·3 to 34·5)	**-20·0 (-33·5 to -7·6)**
Inguinal, femoral, and abdominal hernia	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-27·9 (-49·5 to 4·4)	**-23·2 (-44·9 to -6·5)**	11·3 (7·9 to 16·6)	7·8 (5·7 to 11·1)	5·5 (3·5 to 7·9)	**-30·9 (-51·6 to -0·9)**	**-28·3 (-48·3 to -13·4)**
Inflammatory bowel disease	1·0 (0·7 to 1·2)	1·0 (0·7 to 1·3)	1·0 (0·7 to 1·3)	0·0 (-7·9 to 9·2)	-2·2 (-9·2 to 4·9)	57·5 (43·6 to 72·1)	60·3 (45·1 to 77·4)	57·1 (41·9 to 75·2)	4·6 (-3·7 to 14·2)	-5·5 (-12·4 to 1·5)
Vascular intestinal disorders	1·5 (1·0 to 2·1)	1·8 (1·2 to 2·4)	1·4 (1·0 to 1·9)	28·4 (-17·4 to 49·6)	**-18·9 (-28·1 to -5·9)**	78·7 (53·1 to 114·0)	86·4 (58·8 to 117·1)	63·5 (43·8 to 86·4)	15·5 (-25·6 to 34·2)	**-26·7 (-35·0 to -14·6)**
Gallbladder and biliary diseases	0·9 (0·7 to 1·0)	0·7 (0·5 to 0·8)	0·5 (0·4 to 0·6)	**-25·5 (-35·4 to -10·2)**	**-22·9 (-33·4 to -12·6)**	47·8 (38·1 to 56·9)	34·6 (28·4 to 42·0)	24·9 (19·8 to 30·8)	**-27·9 (-37·6 to -14·0)**	**-28·0 (-37·6 to -18·8)**
Pancreatitis	1·9 (1·5 to 2·3)	2·1 (1·6 to 2·5)	1·6 (1·2 to 1·9)	15·5 (-8·1 to 31·0)	**-26·9 (-35·1 to -17·3)**	108·0 (88·1 to 131·7)	130·0 (100·3 to 151·9)	91·4 (70·1 to 109·7)	22·7 (-2·0 to 39·7)	**-29·8 (-38·1 to -20·7)**
Other digestive diseases	0·3 (0·3 to 0·6)	0·6 (0·4 to 0·7)	0·5 (0·3 to 0·6)	81·6 (-6·9 to 133·1)	**-15·0 (-32·9 to -2·2)**	19·0 (14·5 to 32·9)	33·1 (24·4 to 40·1)	26·0 (16·4 to 32·9)	84·4 (-7·7 to 134·2)	**-20·6 (-37·7 to -8·6)**
Neurological disorders	26·8 (20·8 to 33·4)	27·7 (22·0 to 34·1)	29·9 (23·5 to 37·1)	4·0 (-7·1 to 14·2)	7·7 (-1·3 to 18·7)	1577·4 (1221·1 to 1981·1)	1668·7 (1312·8 to 2092·1)	1659·4 (1270·4 to 2118·5)	6·0 (-4·4 to 15·9)	-0·6 (-9·0 to 8·4)
Alzheimer disease and other dementias	7·8 (6·5 to 9·2)	9·3 (7·3 to 11·0)	11·5 (9·9 to 13·2)	18·2 (-7·8 to 49·6)	**23·9 (2·6 to 55·1)**	423·3 (354·0 to 500·9)	440·6 (344·1 to 523·0)	437·3 (378·8 to 499·6)	3·8 (-19·3 to 31·6)	-0·9 (-17·6 to 25·2)
Parkinson disease	0·3 (0·3 to 0·5)	0·6 (0·5 to 0·7)	0·7 (0·5 to 0·8)	**75·4 (8·5 to 105·9)**	21·3 (-3·0 to 39·0)	18·5 (15·0 to 28·2)	27·0 (21·9 to 31·0)	29·5 (22·5 to 34·1)	52·1 (-5·5 to 78·0)	10·4 (-10·6 to 25·3)
Epilepsy	2·7 (2·2 to 3·6)	2·7 (2·0 to 3·2)	1·9 (1·4 to 2·5)	0·5 (-31·3 to 28·2)	**-26·9 (-41·7 to -6·2)**	172·8 (136·7 to 224·0)	188·0 (142·9 to 228·4)	139·9 (101·7 to 184·5)	12·3 (-22·7 to 43·3)	**-26·1 (-41·4 to -4·4)**
Multiple sclerosis	1·0 (0·8 to 1·3)	0·9 (0·7 to 1·1)	0·8 (0·6 to 1·1)	-8·6 (-21·3 to 5·5)	-7·2 (-23·3 to 10·7)	56·0 (44·1 to 73·8)	55·7 (44·3 to 72·8)	50·9 (39·0 to 67·3)	-0·5 (-14·0 to 15·3)	-8·7 (-25·2 to 8·4)
Migraine	9·0 (5·4 to 13·3)	8·0 (4·8 to 11·9)	7·9 (4·7 to 11·6)	-12·1 (-23·5 to 0·6)	-0·8 (-12·0 to 14·7)	555·2 (332·6 to 819·4)	544·7 (324·1 to 820·3)	554·1 (327·1 to 813·6)	-1·9 (-15·0 to 12·2)	1·5 (-10·6 to 17·4)
Tension-type headache	0·7 (0·3 to 1·2)	0·6 (0·3 to 1·1)	0·6 (0·3 to 1·1)	-12·2 (-23·5 to 0·4)	0·3 (-15·7 to 19·0)	43·3 (20·7 to 75·5)	42·3 (20·9 to 74·0)	43·3 (20·8 to 77·7)	-2·6 (-15·1 to 12·6)	2·8 (-14·9 to 22·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	3·7 (2·1 to 5·7)	4·5 (2·5 to 6·9)	5·2 (3·0 to 8·4)	22·1 (-6·5 to 55·4)	17·6 (-10·5 to 50·6)	217·3 (122·4 to 338·0)	287·3 (163·3 to 444·9)	332·3 (190·4 to 530·5)	**33·3 (2·3 to 67·5)**	16·5 (-11·0 to 47·5)
Other neurological disorders	1·5 (1·3 to 1·8)	1·3 (1·1 to 1·5)	1·2 (0·9 to 1·4)	-12·2 (-24·6 to 1·7)	-8·3 (-21·4 to 5·9)	91·0 (78·2 to 109·9)	83·1 (68·5 to 96·2)	72·0 (57·3 to 84·3)	-8·4 (-21·5 to 5·4)	**-13·3 (-25·9 to -0·2)**
Mental and substance use disorders	54·8 (41·0 to 69·9)	59·2 (45·9 to 72·6)	55·4 (42·8 to 68·9)	10·1 (-9·7 to 19·4)	**-6·6 (-11·2 to -0·6)**	3359·9 (2510·2 to 4277·7)	4018·9 (3133·6 to 4948·0)	3798·2 (2923·7 to 4742·5)	**21·9 (0·1 to 32·2)**	-5·7 (-10·3 to 0·3)
Schizophrenia	3·3 (2·5 to 4·0)	3·0 (2·2 to 3·6)	3·0 (2·2 to 3·6)	**-10·5 (-15·7 to -4·9)**	1·1 (-4·9 to 6·9)	197·7 (148·3 to 238·6)	196·4 (145·0 to 238·7)	197·0 (144·1 to 237·2)	-0·6 (-6·8 to 5·8)	0·4 (-5·9 to 6·5)
Alcohol use disorders	11·3 (9·0 to 17·8)	17·0 (10·7 to 20·2)	11·3 (7·1 to 13·8)	66·4 (-14·4 to 84·8)	**-33·3 (-40·1 to -25·3)**	671·5 (538·2 to 1059·4)	1112·3 (701·0 to 1328·4)	733·1 (472·1 to 894·7)	81·5 (-4·0 to 101·6)	**-34·2 (-40·6 to -26·4)**
Drug use disorders	3·8 (3·0 to 5·1)	7·8 (5·4 to 8·8)	8·2 (5·0 to 9·5)	**109·8 (7·0 to 149·1)**	5·5 (-11·6 to 19·8)	245·6 (193·8 to 328·8)	575·9 (397·1 to 647·8)	606·5 (368·5 to 702·2)	**141·8 (21·3 to 188·1)**	5·6 (-10·8 to 20·5)
Opioid use disorders	1·7 (1·4 to 2·3)	5·0 (3·3 to 5·6)	3·7 (2·3 to 4·3)	**191·2 (48·2 to 258·8)**	**-24·8 (-36·8 to -13·0)**	109·6 (85·1 to 142·5)	366·5 (243·7 to 412·0)	272·4 (162·9 to 317·3)	**243·1 (71·8 to 325·8)**	**-25·6 (-37·1 to -13·9)**
Cocaine use disorders	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	13·2 (-13·3 to 38·0)	18·9 (-1·9 to 42·8)	18·7 (13·2 to 25·9)	23·8 (17·6 to 32·2)	29·1 (21·2 to 37·8)	29·1 (-1·4 to 57·3)	**22·4 (0·7 to 48·1)**
Amphetamine use disorders	0·4 (0·2 to 0·5)	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·5)	-8·1 (-29·9 to 15·0)	**23·4 (0·9 to 50·5)**	24·4 (15·8 to 35·8)	24·6 (16·5 to 34·0)	31·5 (22·1 to 42·4)	1·8 (-22·9 to 28·5)	**28·4 (4·3 to 56·5)**
Cannabis use disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	-7·3 (-20·4 to 7·9)	**-14·3 (-27·1 to -0·8)**	6·1 (3·9 to 8·8)	6·3 (4·1 to 9·2)	6·1 (3·9 to 9·1)	2·8 (-12·0 to 20·2)	-2·3 (-16·8 to 13·6)
Other drug use disorders	1·3 (1·1 to 2·1)	2·1 (1·5 to 2·4)	3·6 (2·0 to 4·2)	63·2 (-25·8 to 97·5)	**72·7 (34·4 to 103·3)**	86·8 (69·6 to 132·7)	154·7 (106·6 to 179·7)	267·4 (150·2 to 312·8)	85·7 (-17·0 to 125·6)	**73·7 (34·3 to 104·8)**
Depressive disorders	23·5 (16·0 to 32·5)	20·1 (13·6 to 28·0)	22·0 (14·9 to 30·3)	**-14·3 (-22·0 to -8·4)**	**9·0 (0·5 to 21·7)**	1423·7 (966·5 to 1969·8)	1314·2 (888·9 to 1836·8)	1447·6 (971·6 to 1997·1)	**-7·4 (-16·3 to -0·9)**	**9·8 (1·5 to 22·6)**
Major depressive disorder	21·0 (14·2 to 29·4)	17·8 (11·8 to 25·2)	19·6 (13·0 to 27·2)	**-15·3 (-23·7 to -8·6)**	**10·0 (0·5 to 24·5)**	1275·2 (862·4 to 1786·9)	1165·8 (772·7 to 1661·9)	1299·6 (861·8 to 1810·6)	**-8·3 (-18·0 to -1·0)**	**11·2 (1·7 to 25·5)**
Dysthymia	2·5 (1·6 to 3·7)	2·4 (1·5 to 3·5)	2·4 (1·6 to 3·5)	**-6·5 (-8·7 to -3·9)**	1·5 (-0·8 to 3·8)	148·6 (96·9 to 217·1)	148·4 (97·2 to 217·8)	148·0 (97·2 to 217·0)	-0·1 (-2·3 to 2·1)	-0·2 (-2·6 to 2·0)
Bipolar disorder	2·3 (1·4 to 3·5)	2·1 (1·3 to 3·2)	2·1 (1·3 to 3·1)	**-9·1 (-15·2 to -3·0)**	0·7 (-5·2 to 7·4)	142·8 (87·9 to 213·3)	142·7 (87·8 to 215·5)	142·9 (88·3 to 211·1)	0·0 (-6·9 to 7·0)	0·0 (-6·5 to 7·4)
Anxiety disorders	3·8 (2·6 to 5·3)	3·4 (2·3 to 4·8)	3·3 (2·3 to 4·6)	**-10·3 (-13·0 to -7·5)**	**-3·4 (-6·2 to -0·6)**	239·0 (163·8 to 333·4)	238·7 (162·3 to 334·3)	238·2 (163·3 to 335·4)	-0·1 (-3·1 to 2·8)	-0·2 (-3·3 to 2·6)
Eating disorders	0·4 (0·2 to 0·6)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	**-13·7 (-20·9 to -6·1)**	-7·1 (-15·8 to 0·8)	24·7 (15·6 to 37·7)	24·6 (15·2 to 37·8)	24·8 (15·4 to 37·7)	-0·5 (-8·5 to 7·9)	0·9 (-7·7 to 9·9)
Anorexia nervosa	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-19·2 (-36·9 to 3·7)	0·5 (-22·3 to 28·3)	3·1 (2·2 to 4·4)	2·9 (2·0 to 4·0)	3·2 (2·2 to 4·6)	-6·7 (-26·4 to 19·6)	11·5 (-13·6 to 40·9)
Bulimia nervosa	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	0·3 (0·1 to 0·4)	**-12·9 (-20·3 to -4·8)**	-8·1 (-17·7 to 0·6)	21·6 (13·2 to 33·9)	21·7 (13·1 to 34·3)	21·6 (12·9 to 33·7)	0·4 (-8·0 to 9·3)	-0·3 (-9·3 to 8·1)
Autistic spectrum disorders	1·8 (1·2 to 2·4)	1·5 (1·0 to 2·0)	1·5 (1·0 to 2·0)	**-15·4 (-18·3 to -12·5)**	-1·8 (-4·9 to 1·3)	114·9 (79·6 to 155·6)	115·2 (80·0 to 155·8)	115·9 (80·8 to 158·1)	0·3 (-3·2 to 3·7)	0·6 (-2·8 to 4·0)
Autism	1·1 (0·7 to 1·5)	0·9 (0·6 to 1·3)	0·9 (0·6 to 1·3)	**-15·3 (-19·3 to -11·2)**	-1·8 (-6·2 to 2·8)	72·9 (48·6 to 100·0)	73·1 (48·9 to 100·7)	73·5 (49·3 to 100·2)	0·3 (-4·6 to 5·4)	0·5 (-4·3 to 5·6)
Asperger syndrome	0·6 (0·4 to 0·9)	0·5 (0·4 to 0·8)	0·5 (0·4 to 0·7)	**-15·6 (-18·9 to -12·7)**	-1·7 (-5·3 to 2·1)	42·0 (29·2 to 58·6)	42·1 (29·1 to 58·7)	42·4 (29·3 to 59·2)	0·3 (-3·8 to 3·8)	0·7 (-3·1 to 4·8)
Attention-deficit/hyperactivity disorder	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-22·9 (-28·2 to -17·1)**	**-18·7 (-24·4 to -12·2)**	6·3 (3·8 to 9·7)	6·3 (3·7 to 9·6)	6·4 (3·8 to 9·7)	-0·1 (-7·0 to 7·4)	0·3 (-6·7 to 7·8)
Conduct disorder	1·2 (0·8 to 1·8)	1·0 (0·6 to 1·4)	0·7 (0·5 to 1·1)	**-20·6 (-24·3 to -16·7)**	**-25·8 (-29·2 to -22·2)**	91·9 (58·0 to 133·0)	91·9 (57·9 to 133·1)	92·2 (58·9 to 133·0)	0·1 (-4·1 to 4·9)	0·3 (-4·3 to 4·7)
Idiopathic intellectual disability	1·2 (0·8 to 1·7)	1·0 (0·6 to 1·4)	0·9 (0·6 to 1·2)	**-16·8 (-24·5 to -8·2)**	**-11·8 (-19·0 to -4·2)**	76·3 (49·9 to 107·8)	75·1 (50·1 to 107·3)	67·5 (44·5 to 94·6)	-1·4 (-10·7 to 8·7)	**-10·1 (-17·5 to -2·1)**
Other mental and substance use disorders	2·1 (1·4 to 2·8)	1·9 (1·3 to 2·6)	2·0 (1·4 to 2·7)	**-7·5 (-10·8 to -4·3)**	**3·8 (0·4 to 7·4)**	125·4 (85·0 to 169·5)	125·5 (84·8 to 168·8)	126·1 (85·5 to 170·5)	0·2 (-3·5 to 3·4)	0·4 (-2·8 to 4·0)
Diabetes, urogenital, blood, and endocrine diseases	21·1 (16·8 to 25·7)	24·7 (20·3 to 29·8)	23·1 (18·4 to 28·6)	**17·9 (6·3 to 27·1)**	-6·6 (-13·8 to 0·4)	1234·4 (983·3 to 1515·4)	1478·5 (1201·0 to 1800·4)	1338·8 (1052·1 to 1669·9)	**20·4 (9·0 to 28·5)**	**-9·5 (-16·0 to -3·1)**
Diabetes mellitus	7·3 (5·5 to 9·3)	10·8 (8·5 to 13·4)	9·5 (7·1 to 12·3)	**49·5 (24·3 to 76·9)**	-11·8 (-24·2 to 1·8)	415·6 (312·6 to 532·8)	616·8 (486·4 to 770·9)	534·6 (397·3 to 695·6)	**49·7 (25·3 to 76·3)**	**-13·4 (-24·9 to -0·4)**
Acute glomerulonephritis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-52·1 (-63·5 to -36·1)**	**-27·6 (-48·5 to -13·9)**	1·7 (1·4 to 2·1)	0·9 (0·8 to 1·3)	0·7 (0·5 to 0·9)	**-43·6 (-54·9 to -29·8)**	**-25·1 (-48·7 to -12·4)**
Chronic kidney disease	5·5 (4·3 to 6·9)	6·5 (5·3 to 7·8)	6·7 (5·2 to 8·2)	21·3 (-3·6 to 32·5)	4·5 (-9·7 to 12·8)	319·5 (249·6 to 405·0)	387·6 (314·3 to 472·4)	377·4 (297·6 to 464·5)	23·5 (-0·4 to 34·6)	-2·1 (-13·1 to 5·5)
Chronic kidney disease due to diabetes mellitus	0·9 (0·6 to 1·2)	0·8 (0·5 to 1·1)	0·9 (0·6 to 1·2)	-7·3 (-31·3 to 15·0)	14·5 (-11·2 to 42·7)	48·2 (33·2 to 67·2)	46·0 (30·7 to 64·5)	48·8 (34·5 to 67·1)	-3·1 (-28·7 to 18·1)	6·6 (-17·2 to 32·7)
Chronic kidney disease due to hypertension	1·9 (1·5 to 2·4)	2·3 (1·8 to 2·7)	2·3 (1·5 to 2·7)	24·2 (-12·5 to 50·9)	-1·6 (-22·8 to 11·9)	109·0 (84·7 to 139·6)	130·2 (105·2 to 153·8)	113·5 (80·2 to 136·3)	21·6 (-11·2 to 46·7)	-11·7 (-29·6 to 0·3)
Chronic kidney disease due to glomerulonephritis	1·2 (0·9 to 1·6)	1·3 (1·0 to 1·6)	1·0 (0·8 to 1·3)	3·2 (-16·4 to 21·3)	**-16·8 (-28·8 to -3·8)**	74·4 (56·5 to 95·1)	84·0 (64·8 to 105·0)	69·5 (52·0 to 89·3)	13·9 (-6·0 to 34·8)	**-17·2 (-28·7 to -5·0)**
Chronic kidney disease due to other causes	1·5 (1·1 to 1·9)	2·1 (1·7 to 2·7)	2·6 (1·9 to 3·2)	**49·1 (4·6 to 78·4)**	**19·1 (1·2 to 38·7)**	87·8 (65·7 to 115·6)	127·4 (100·3 to 158·6)	145·6 (111·0 to 180·8)	**47·7 (6·9 to 75·6)**	14·1 (-1·6 to 32·1)
Urinary diseases and male infertility	3·9 (3·2 to 4·6)	3·5 (2·9 to 4·2)	3·1 (2·4 to 3·9)	-11·8 (-19·9 to 8·3)	**-12·0 (-19·9 to -1·9)**	211·9 (174·0 to 247·9)	178·3 (147·5 to 217·6)	145·8 (113·2 to 185·3)	-17·3 (-24·6 to 1·2)	**-18·6 (-25·8 to -9·6)**
Interstitial nephritis and urinary tract infections	2·2 (1·6 to 2·5)	1·6 (1·4 to 2·0)	1·2 (1·0 to 1·6)	-30·4 (-38·6 to 7·1)	**-28·4 (-37·1 to -11·8)**	119·7 (89·5 to 134·3)	84·2 (75·8 to 105·7)	56·5 (47·4 to 76·5)	-33·8 (-41·2 to 1·4)	**-33·8 (-41·3 to -19·4)**
Urolithiasis	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	-21·9 (-51·3 to 1·8)	**-25·7 (-38·0 to -8·9)**	17·1 (12·1 to 23·7)	12·3 (9·2 to 16·4)	8·7 (6·2 to 12·3)	**-25·2 (-53·6 to -1·4)**	**-29·9 (-40·3 to -14·7)**
Benign prostatic hyperplasia	1·2 (0·8 to 1·8)	1·4 (0·9 to 2·1)	1·6 (1·0 to 2·3)	**15·4 (2·3 to 28·3)**	**11·6 (0·2 to 25·5)**	65·9 (42·7 to 93·6)	68·9 (45·0 to 99·3)	71·8 (45·9 to 102·8)	4·7 (-7·1 to 16·2)	4·2 (-6·4 to 17·2)
Male infertility due to other causes	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-17·9 (-41·1 to 13·9)	6·6 (-23·0 to 42·6)	4·3 (1·8 to 8·8)	4·2 (1·7 to 9·0)	4·3 (1·8 to 8·8)	-2·2 (-29·6 to 35·9)	3·5 (-25·4 to 38·4)
Other urinary diseases	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·1)	250·1 (-30·9 to 345·4)	**-45·4 (-57·2 to -15·5)**	4·9 (2·5 to 10·3)	8·7 (4·8 to 11·2)	4·6 (2·7 to 5·9)	226·7 (-33·9 to 311·5)	**-48·3 (-58·8 to -23·2)**
Gynecological diseases	2·0 (1·2 to 3·0)	1·8 (1·1 to 2·7)	1·8 (1·1 to 2·7)	-10·9 (-20·9 to 3·0)	1·0 (-11·4 to 12·7)	122·5 (77·8 to 183·8)	123·5 (78·6 to 188·6)	125·7 (81·6 to 191·7)	0·8 (-10·7 to 17·1)	2·1 (-10·8 to 14·7)
Uterine fibroids	0·5 (0·3 to 0·8)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·7)	**-9·8 (-18·8 to -3·9)**	-3·4 (-8·7 to 6·0)	27·6 (15·5 to 47·2)	27·7 (15·5 to 47·3)	27·2 (15·2 to 46·1)	0·4 (-9·8 to 7·0)	-2·1 (-7·5 to 8·0)
Polycystic ovarian syndrome	0·3 (0·1 to 0·5)	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·4)	-10·4 (-21·5 to 3·9)	-4·2 (-17·5 to 9·9)	17·4 (8·1 to 32·9)	17·6 (8·4 to 33·5)	17·3 (8·0 to 33·1)	1·6 (-11·1 to 18·0)	-1·5 (-15·0 to 12·9)
Female infertility due to other causes	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-8·8 (-54·5 to 88·1)	1·6 (-42·0 to 106·7)	2·2 (0·8 to 5·1)	2·5 (0·8 to 5·6)	2·5 (0·9 to 5·6)	10·6 (-45·1 to 126·3)	-1·1 (-43·4 to 99·6)
Endometriosis	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	-7·2 (-25·5 to 16·0)	-2·0 (-20·9 to 20·9)	17·5 (11·6 to 24·7)	18·3 (12·1 to 25·5)	18·3 (12·0 to 26·4)	4·7 (-15·7 to 30·8)	-0·1 (-19·6 to 24·4)
Genital prolapse	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·5)	-8·2 (-20·1 to 6·6)	1·8 (-12·9 to 18·4)	17·2 (8·4 to 32·4)	17·2 (8·3 to 31·8)	17·3 (8·1 to 32·4)	0·1 (-13·3 to 16·6)	0·2 (-14·6 to 17·9)
Premenstrual syndrome	0·5 (0·2 to 0·8)	0·4 (0·2 to 0·7)	0·5 (0·3 to 0·7)	-16·3 (-46·4 to 60·7)	12·4 (-31·0 to 62·8)	32·4 (15·2 to 52·2)	32·1 (17·8 to 53·0)	35·4 (19·6 to 55·5)	-2·5 (-37·3 to 85·8)	12·4 (-30·7 to 62·8)
Other gynecological diseases	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	-13·6 (-28·6 to 11·9)	-6·9 (-25·7 to 13·0)	8·3 (5·4 to 11·8)	8·1 (5·5 to 11·4)	7·8 (5·2 to 11·0)	-2·9 (-19·7 to 26·3)	-3·1 (-22·8 to 18·2)
Hemoglobinopathies and hemolytic anemias	1·2 (0·9 to 1·7)	0·9 (0·6 to 1·3)	0·9 (0·6 to 1·2)	**-25·1 (-32·0 to -18·8)**	-3·8 (-11·9 to 5·0)	80·9 (56·6 to 112·1)	76·0 (51·9 to 106·8)	74·2 (51·8 to 105·8)	-5·8 (-15·2 to 1·9)	-2·5 (-10·0 to 5·3)
Thalassemias	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-51·4 (-62·1 to -36·4)**	**-51·0 (-60·3 to -33·5)**	3·8 (2·8 to 5·6)	2·5 (1·7 to 3·8)	1·4 (0·9 to 2·2)	**-35·5 (-50·0 to -15·5)**	**-43·6 (-54·2 to -22·7)**
Thalassemia trait	0·9 (0·6 to 1·3)	0·7 (0·5 to 1·0)	0·7 (0·5 to 1·0)	**-21·3 (-28·9 to -15·0)**	-1·9 (-10·2 to 8·2)	58·2 (39·2 to 83·5)	57·5 (38·2 to 82·6)	57·4 (39·3 to 81·6)	-0·9 (-11·4 to 7·2)	-0·3 (-8·5 to 9·0)
Sickle cell disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-41·5 (-53·2 to -26·2)**	**-61·1 (-66·8 to -47·1)**	0·5 (0·4 to 0·7)	0·3 (0·2 to 0·5)	0·2 (0·1 to 0·2)	**-29·7 (-43·8 to -9·0)**	**-56·6 (-63·7 to -40·3)**
Sickle cell trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-49·5 (-70·7 to -12·7)**	-9·8 (-41·0 to 32·3)	0·4 (0·2 to 0·7)	0·3 (0·1 to 0·5)	0·2 (0·1 to 0·4)	-32·3 (-60·7 to 22·1)	-6·6 (-42·6 to 44·0)
G6PD deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-9·9 (-34·3 to 14·4)	-20·7 (-38·2 to 7·7)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	3·1 (-23·3 to 29·3)	-17·1 (-34·7 to 9·9)
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-27·2 (-85·7 to 75·6)	-3·9 (-57·3 to 430·2)	0·6 (0·2 to 1·0)	0·5 (0·1 to 0·9)	0·5 (0·2 to 0·9)	-9·6 (-83·2 to 138·9)	-4·2 (-55·7 to 440·4)
Other hemoglobinopathies and hemolytic anemias	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**-31·2 (-51·9 to -6·7)**	-2·6 (-33·4 to 27·8)	17·3 (11·2 to 23·7)	14·8 (10·0 to 20·7)	14·3 (9·0 to 20·5)	-14·0 (-41·5 to 22·2)	-3·5 (-35·3 to 37·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	1·3 (1·0 to 1·6)	1·3 (0·9 to 1·5)	1·1 (0·8 to 1·3)	7·7 (-27·5 to 19·7)	**-14·3 (-23·4 to -3·2)**	82·4 (66·0 to 108·4)	95·4 (71·2 to 113·0)	80·5 (61·3 to 99·1)	21·3 (-16·8 to 33·9)	**-15·6 (-24·4 to -5·3)**
Musculoskeletal disorders	38·6 (28·0 to 50·8)	38·4 (27·7 to 50·3)	39·8 (28·7 to 52·1)	-0·7 (-5·7 to 4·9)	3·5 (-2·2 to 9·1)	2205·2 (1599·6 to 2907·2)	2245·3 (1613·1 to 2941·6)	2240·0 (1610·1 to 2939·1)	1·8 (-3·6 to 7·7)	-0·2 (-5·8 to 5·6)
Rheumatoid arthritis	2·5 (1·9 to 3·1)	2·6 (1·9 to 3·2)	2·2 (1·7 to 2·8)	2·1 (-5·8 to 11·1)	**-13·1 (-18·5 to -6·6)**	139·1 (104·7 to 173·5)	140·6 (106·7 to 179·3)	115·4 (86·2 to 148·2)	1·0 (-6·7 to 9·7)	**-18·1 (-23·3 to -12·0)**
Osteoarthritis	5·7 (4·1 to 7·9)	6·1 (4·3 to 8·2)	6·6 (4·6 to 9·0)	**5·4 (0·4 to 11·3)**	**8·9 (3·9 to 14·8)**	311·6 (222·0 to 426·4)	313·2 (220·3 to 424·0)	313·5 (220·1 to 429·2)	0·5 (-4·3 to 6·0)	0·1 (-4·5 to 5·6)
Low back and neck pain	24·9 (17·3 to 33·9)	23·9 (16·6 to 32·3)	24·9 (17·4 to 33·6)	-4·0 (-11·2 to 4·7)	4·1 (-4·7 to 12·7)	1445·1 (1005·3 to 1969·3)	1458·5 (1010·6 to 1961·4)	1477·9 (1030·7 to 2006·5)	0·7 (-7·0 to 10·0)	1·4 (-7·6 to 10·0)
Low back pain	17·5 (11·8 to 24·4)	17·0 (11·6 to 23·4)	17·6 (11·9 to 24·5)	-2·9 (-10·2 to 5·3)	3·7 (-3·6 to 11·1)	1017·1 (686·6 to 1412·4)	1030·0 (699·5 to 1422·9)	1037·6 (699·9 to 1453·0)	1·3 (-6·2 to 9·7)	0·7 (-6·3 to 7·9)
Neck pain	7·4 (5·0 to 10·4)	6·9 (4·5 to 9·7)	7·3 (4·9 to 10·3)	-5·8 (-24·0 to 17·4)	4·5 (-19·3 to 34·2)	428·0 (288·6 to 604·0)	428·4 (279·4 to 603·5)	440·2 (295·3 to 612·3)	0·3 (-19·4 to 23·8)	2·4 (-21·3 to 31·4)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	1·2 (-18·1 to 26·3)	8·9 (-11·3 to 34·2)	1·9 (1·3 to 2·6)	1·9 (1·3 to 2·7)	2·0 (1·3 to 2·8)	0·7 (-17·8 to 25·5)	3·9 (-16·8 to 27·6)
Other musculoskeletal disorders	5·5 (3·8 to 7·6)	5·9 (4·1 to 8·1)	6·0 (4·2 to 8·6)	6·1 (-0·1 to 13·8)	3·0 (-3·9 to 9·9)	307·4 (216·9 to 425·2)	331·1 (232·7 to 456·4)	331·2 (228·7 to 470·4)	**7·6 (2·2 to 14·4)**	-0·1 (-7·0 to 6·5)
Other non-communicable diseases	36·4 (27·5 to 47·8)	29·9 (21·8 to 40·8)	29·1 (20·7 to 39·9)	**-17·9 (-23·4 to -13·3)**	-2·8 (-6·7 to 1·0)	2359·1 (1838·4 to 3025·4)	2024·1 (1522·9 to 2697·1)	1830·5 (1330·6 to 2481·7)	**-14·2 (-20·0 to -9·4)**	**-9·7 (-14·8 to -4·9)**
Congenital anomalies	10·7 (9·7 to 11·9)	5·0 (4·4 to 5·8)	4·1 (3·4 to 4·9)	**-52·7 (-58·7 to -46·2)**	**-19·5 (-30·2 to -7·0)**	849·4 (769·1 to 946·4)	511·5 (447·5 to 583·3)	390·4 (317·1 to 467·7)	**-39·8 (-47·6 to -30·6)**	**-24·0 (-35·9 to -9·6)**
Neural tube defects	0·7 (0·2 to 0·9)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-88·8 (-92·5 to -56·6)**	-7·6 (-36·7 to 28·1)	56·4 (18·6 to 71·6)	7·6 (5·1 to 11·5)	7·0 (4·8 to 9·8)	**-87·4 (-91·5 to -43·1)**	-7·1 (-37·1 to 29·0)
Congenital heart anomalies	4·5 (3·8 to 5·4)	1·6 (1·4 to 2·0)	1·2 (0·9 to 1·5)	**-63·5 (-70·0 to -55·7)**	**-27·7 (-42·5 to -9·5)**	370·2 (307·3 to 443·7)	179·9 (149·9 to 215·8)	127·2 (93·1 to 165·3)	**-51·4 (-60·5 to -40·5)**	**-29·6 (-45·7 to -9·2)**
Orofacial clefts	0·1 (0·1 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-61·5 (-77·7 to -35·2)**	**-36·5 (-59·2 to -9·6)**	7·9 (4·3 to 14·9)	4·1 (2·2 to 7·6)	2·4 (1·2 to 4·1)	**-48·2 (-71·2 to -8·3)**	**-43·0 (-64·7 to -13·5)**
Down syndrome	0·6 (0·4 to 0·8)	0·5 (0·4 to 0·6)	0·5 (0·4 to 0·6)	-12·9 (-35·6 to 10·2)	-7·4 (-25·9 to 12·7)	40·4 (30·0 to 57·1)	40·7 (32·7 to 49·7)	35·8 (26·9 to 44·7)	2·8 (-27·0 to 33·0)	-12·0 (-31·4 to 7·9)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-10·2 (-41·3 to 39·0)	-4·4 (-38·5 to 48·9)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	6·1 (-29·7 to 65·2)	-2·3 (-36·7 to 53·0)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·2 (-37·9 to 42·9)	2·7 (-36·5 to 69·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	14·9 (-28·0 to 65·8)	3·2 (-35·4 to 69·7)
Chromosomal unbalanced rearrangements	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	5·0 (-19·2 to 41·2)	3·4 (-20·4 to 40·5)	25·5 (18·8 to 33·1)	31·2 (22·7 to 40·9)	30·8 (22·7 to 40·0)	21·5 (-9·4 to 67·5)	-1·8 (-24·1 to 32·3)
Other congenital anomalies	4·4 (3·6 to 5·4)	2·4 (2·0 to 2·8)	1·9 (1·5 to 2·4)	**-46·1 (-57·3 to -33·4)**	**-20·9 (-33·9 to -3·1)**	349·0 (285·6 to 427·6)	247·9 (208·8 to 292·0)	187·1 (143·4 to 240·7)	**-28·4 (-45·3 to -10·1)**	**-25·1 (-39·0 to -5·8)**
Skin and subcutaneous diseases	8·1 (5·4 to 11·9)	7·6 (5·2 to 11·1)	7·1 (4·8 to 10·3)	-6·2 (-14·8 to 2·4)	**-6·8 (-13·7 to -0·2)**	509·5 (340·2 to 742·6)	530·7 (359·0 to 773·6)	508·8 (341·4 to 743·8)	4·2 (-4·0 to 13·2)	-4·2 (-11·1 to 2·7)
Dermatitis	2·3 (1·5 to 3·3)	2·0 (1·3 to 2·8)	1·9 (1·2 to 2·8)	**-13·7 (-16·4 to -11·1)**	-2·2 (-4·8 to 0·5)	144·9 (94·3 to 210·8)	144·8 (94·9 to 209·1)	145·0 (95·4 to 208·0)	-0·1 (-2·6 to 2·5)	0·1 (-2·7 to 2·9)
Psoriasis	1·1 (0·8 to 1·6)	1·0 (0·7 to 1·4)	1·0 (0·7 to 1·4)	**-8·0 (-12·6 to -3·5)**	0·0 (-4·8 to 4·8)	67·7 (46·1 to 94·7)	67·8 (46·0 to 94·3)	67·9 (45·8 to 94·8)	0·3 (-5·0 to 5·3)	0·2 (-4·8 to 5·4)
Cellulitis	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	161·8 (-39·7 to 234·5)	**-30·0 (-41·7 to -9·4)**	5·9 (4·2 to 11·1)	14·4 (7·5 to 17·2)	10·2 (6·2 to 13·4)	165·4 (-33·7 to 234·7)	**-30·1 (-40·6 to -10·8)**
Pyoderma	0·0 (0·0 to 0·0)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	**1338·1 (83·1 to 1941·1)**	**-23·8 (-35·8 to -7·0)**	1·1 (0·7 to 2·5)	12·2 (4·8 to 14·5)	8·8 (3·2 to 10·9)	**1233·4 (81·2 to 1794·7)**	**-28·7 (-39·3 to -13·5)**
Scabies	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-13·3 (-29·7 to 2·8)	-4·2 (-27·2 to 28·9)	7·8 (4·3 to 12·5)	8·1 (4·6 to 13·1)	8·1 (4·4 to 13·3)	3·7 (-16·6 to 22·6)	0·0 (-23·5 to 33·8)
Fungal skin diseases	0·7 (0·3 to 1·5)	0·6 (0·3 to 1·4)	0·6 (0·3 to 1·4)	**-9·5 (-11·4 to -7·4)**	-0·9 (-3·3 to 1·4)	43·9 (17·7 to 96·5)	44·0 (17·7 to 96·8)	44·1 (17·8 to 97·4)	0·0 (-0·8 to 0·9)	0·3 (-0·6 to 1·2)
Viral skin diseases	1·0 (0·5 to 1·5)	0·8 (0·4 to 1·2)	0·7 (0·4 to 1·1)	**-19·6 (-23·0 to -16·1)**	**-4·7 (-8·8 to -1·5)**	65·3 (36·7 to 102·7)	65·4 (37·2 to 102·8)	65·4 (37·0 to 101·3)	0·1 (-2·6 to 2·9)	0·0 (-3·1 to 3·2)
Acne vulgaris	0·5 (0·2 to 0·9)	0·4 (0·2 to 0·9)	0·4 (0·2 to 0·7)	-8·3 (-30·7 to 17·5)	-19·4 (-38·4 to 7·1)	33·9 (15·7 to 64·1)	35·1 (16·0 to 68·4)	34·3 (15·8 to 67·4)	4·4 (-22·4 to 34·2)	-3·0 (-25·3 to 30·9)
Alopecia areata	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-7·8 (-24·5 to 15·0)	3·9 (-18·3 to 29·6)	3·9 (2·4 to 6·0)	4·0 (2·5 to 6·0)	4·0 (2·6 to 6·1)	1·5 (-16·8 to 26·4)	0·9 (-18·9 to 24·5)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-4·4 (-25·1 to 24·5)	1·4 (-20·2 to 24·8)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	1·5 (-19·1 to 31·3)	-0·6 (-19·9 to 22·2)
Urticaria	1·5 (0·9 to 2·3)	1·4 (0·8 to 2·1)	1·2 (0·6 to 1·8)	-11·3 (-39·2 to 38·1)	-15·4 (-44·1 to 27·8)	92·5 (52·6 to 140·0)	88·9 (52·5 to 136·8)	77·3 (43·1 to 120·2)	-3·5 (-35·1 to 46·4)	-12·3 (-42·4 to 33·9)
Decubitus ulcer	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**135·9 (50·7 to 245·2)**	-8·2 (-28·5 to 15·4)	2·2 (1·5 to 3·2)	5·0 (3·7 to 6·5)	4·1 (3·0 to 5·3)	**129·0 (43·9 to 226·0)**	**-17·9 (-33·6 to -0·4)**
Other skin and subcutaneous diseases	0·7 (0·3 to 1·6)	0·7 (0·3 to 1·6)	0·7 (0·3 to 1·6)	-2·2 (-9·8 to 5·8)	-0·6 (-5·5 to 4·6)	40·3 (16·9 to 89·5)	41·0 (17·4 to 90·6)	39·7 (16·7 to 87·0)	1·8 (-3·2 to 7·1)	-3·1 (-7·3 to 0·9)
Sense organ diseases	13·6 (9·1 to 19·3)	13·0 (8·9 to 18·5)	13·9 (9·4 to 19·5)	-4·4 (-9·3 to 0·1)	**6·9 (2·3 to 12·1)**	769·3 (516·9 to 1092·6)	716·7 (480·9 to 1022·9)	694·1 (463·9 to 981·2)	**-6·7 (-11·7 to -2·3)**	-3·1 (-7·6 to 1·4)
Glaucoma	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	9·1 (-13·3 to 35·2)	7·4 (-16·8 to 39·6)	4·5 (2·9 to 6·5)	4·7 (3·1 to 6·8)	4·3 (2·8 to 6·2)	4·3 (-15·4 to 27·3)	-7·3 (-26·4 to 14·7)
Cataract	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·7)	-6·7 (-19·7 to 9·1)	-5·2 (-25·7 to 18·5)	29·2 (18·6 to 43·3)	24·5 (15·3 to 36·3)	20·2 (12·0 to 30·5)	**-16·3 (-28·1 to -1·9)**	-18·1 (-36·7 to 0·8)
Macular degeneration	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	-8·2 (-32·7 to 23·6)	**49·6 (0·4 to 111·8)**	6·8 (4·0 to 10·4)	5·9 (3·6 to 9·4)	8·0 (4·8 to 12·5)	-12·6 (-35·4 to 17·6)	34·5 (-6·6 to 86·4)
Uncorrected refractive error	2·0 (1·1 to 3·2)	1·7 (1·0 to 2·8)	1·8 (1·0 to 3·1)	**-13·4 (-21·4 to -4·8)**	7·3 (-3·7 to 21·6)	112·8 (63·2 to 184·0)	99·0 (55·9 to 164·3)	99·3 (54·7 to 165·3)	**-12·3 (-20·1 to -4·1)**	-0·1 (-9·1 to 12·8)
Age-related and other hearing loss	9·7 (6·4 to 13·5)	9·5 (6·5 to 13·3)	10·2 (7·0 to 14·4)	-1·3 (-8·1 to 4·9)	**7·6 (1·2 to 14·6)**	537·5 (357·8 to 755·7)	506·1 (344·6 to 709·5)	487·5 (328·1 to 688·4)	-5·7 (-12·6 to 0·4)	-3·7 (-9·7 to 2·5)
Other vision loss	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**-16·8 (-27·3 to -5·3)**	-4·1 (-18·8 to 14·4)	15·5 (9·8 to 22·5)	13·3 (8·9 to 19·4)	11·7 (7·6 to 17·1)	**-14·0 (-24·0 to -3·1)**	-11·5 (-22·9 to 1·6)
Other sense organ diseases	1·0 (0·6 to 1·5)	0·9 (0·5 to 1·3)	0·9 (0·5 to 1·3)	**-13·9 (-20·1 to -7·9)**	2·2 (-4·4 to 10·1)	63·1 (39·0 to 93·3)	63·1 (39·1 to 93·8)	63·1 (38·9 to 94·1)	0·1 (-7·2 to 7·2)	0·0 (-6·5 to 7·1)
Oral disorders	3·7 (2·3 to 5·7)	3·9 (2·4 to 5·8)	3·8 (2·4 to 5·7)	4·2 (-0·5 to 9·6)	-2·5 (-6·1 to 1·2)	215·0 (133·3 to 328·7)	223·8 (137·8 to 338·8)	211·5 (130·0 to 322·7)	**4·2 (0·4 to 8·7)**	**-5·6 (-9·4 to -1·8)**
Deciduous caries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-44·2 (-49·0 to -38·6)**	8·4 (-1·1 to 18·2)	1·2 (0·6 to 2·4)	1·2 (0·6 to 2·4)	1·2 (0·6 to 2·4)	0·6 (-7·9 to 10·5)	-0·5 (-9·3 to 8·5)
Permanent caries	0·4 (0·2 to 0·8)	0·4 (0·2 to 0·8)	0·4 (0·2 to 0·8)	**-10·1 (-16·2 to -3·4)**	-0·6 (-7·2 to 7·5)	27·3 (12·5 to 53·0)	27·8 (12·7 to 53·7)	28·6 (13·1 to 55·8)	2·1 (-4·9 to 9·8)	2·6 (-4·4 to 11·1)
Periodontal diseases	0·7 (0·3 to 1·5)	0·6 (0·3 to 1·3)	0·7 (0·3 to 1·5)	**-9·0 (-15·1 to -2·5)**	**9·9 (2·4 to 17·0)**	40·3 (16·2 to 82·3)	38·4 (15·5 to 78·6)	40·6 (16·4 to 83·2)	-4·7 (-11·2 to 2·5)	5·9 (-1·4 to 13·1)
Edentulism and severe tooth loss	1·7 (1·2 to 2·4)	2·1 (1·4 to 2·9)	1·9 (1·3 to 2·6)	**20·7 (14·6 to 27·5)**	**-7·1 (-11·7 to -2·3)**	93·5 (62·8 to 130·4)	104·0 (70·4 to 145·0)	88·7 (60·2 to 121·1)	**11·2 (5·7 to 17·7)**	**-14·7 (-19·0 to -10·2)**
Other oral disorders	0·9 (0·5 to 1·3)	0·8 (0·5 to 1·1)	0·8 (0·5 to 1·1)	**-10·3 (-16·4 to -2·1)**	-0·5 (-8·3 to 8·0)	52·7 (32·4 to 79·7)	52·3 (32·9 to 77·9)	52·4 (32·8 to 78·1)	-0·9 (-7·9 to 8·2)	0·1 (-7·3 to 8·8)
Sudden infant death syndrome	0·2 (0·0 to 0·6)	0·3 (0·1 to 0·6)	0·2 (0·1 to 0·4)	143·6 (-67·9 to 1427·4)	-36·7 (-71·5 to 52·3)	15·9 (2·3 to 53·9)	41·5 (11·9 to 80·2)	25·7 (9·1 to 52·8)	266·0 (-51·1 to 2233·4)	-37·5 (-71·9 to 49·5)
Injuries	96·2 (88·6 to 101·5)	60·1 (56·4 to 67·3)	37·4 (33·3 to 45·9)	**-38·6 (-41·1 to -26·7)**	**-38·1 (-42·8 to -30·1)**	6069·2 (5593·5 to 6394·6)	4138·7 (3898·5 to 4654·0)	2498·0 (2231·8 to 3086·1)	**-33·1 (-35·8 to -19·3)**	**-40·1 (-44·6 to -32·3)**
Transport injuries	24·4 (22·5 to 26·2)	12·1 (11·2 to 13·1)	5·8 (5·2 to 6·5)	**-50·4 (-53·6 to -46·6)**	**-51·8 (-56·2 to -46·5)**	1564·8 (1448·1 to 1673·2)	860·5 (794·9 to 927·5)	417·9 (366·3 to 468·5)	**-45·0 (-48·8 to -40·6)**	**-51·6 (-56·4 to -45·9)**
Road injuries	22·5 (20·8 to 24·1)	10·7 (9·9 to 11·6)	5·0 (4·4 to 5·7)	**-52·3 (-55·6 to -48·2)**	**-53·3 (-58·0 to -47·7)**	1448·7 (1342·6 to 1547·5)	769·1 (710·5 to 832·0)	363·4 (314·7 to 410·5)	**-46·9 (-50·8 to -42·3)**	**-52·9 (-58·1 to -46·7)**
Pedestrian road injuries	4·8 (3·5 to 7·1)	2·6 (1·9 to 3·5)	1·3 (0·9 to 1·6)	**-45·5 (-57·3 to -31·0)**	**-51·0 (-58·3 to -43·3)**	302·5 (222·3 to 452·1)	180·6 (127·7 to 248·0)	86·5 (59·6 to 114·3)	**-39·8 (-53·1 to -23·7)**	**-52·1 (-59·7 to -44·2)**
Cyclist road injuries	2·4 (1·6 to 3·0)	0·9 (0·8 to 1·2)	0·5 (0·4 to 0·6)	**-61·5 (-68·9 to -45·8)**	**-48·9 (-57·7 to -40·4)**	147·3 (101·0 to 186·3)	63·2 (50·7 to 83·8)	31·6 (23·7 to 40·3)	**-58·1 (-66·3 to -41·3)**	**-49·8 (-59·2 to -40·7)**
Motorcyclist road injuries	2·9 (1·3 to 3·9)	0·8 (0·6 to 1·2)	0·4 (0·2 to 0·5)	**-76·3 (-82·5 to -43·7)**	**-55·1 (-67·1 to -41·1)**	187·9 (85·3 to 254·8)	56·9 (40·9 to 88·0)	26·0 (16·7 to 38·0)	**-73·6 (-80·7 to -36·1)**	**-54·2 (-67·8 to -39·2)**
Motor vehicle road injuries	11·3 (9·5 to 14·3)	6·4 (5·3 to 7·2)	2·9 (2·3 to 3·4)	**-41·2 (-55·0 to -32·5)**	**-54·6 (-59·5 to -48·2)**	733·2 (614·3 to 927·2)	465·5 (381·8 to 525·4)	218·0 (169·5 to 255·6)	**-34·2 (-50·0 to -24·0)**	**-53·3 (-58·7 to -46·4)**
Other road injuries	1·2 (0·1 to 2·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-97·4 (-98·3 to -62·6)**	**-49·7 (-66·0 to -37·4)**	77·8 (8·4 to 131·3)	3·0 (2·1 to 6·5)	1·4 (1·0 to 2·7)	**-97·1 (-98·2 to -58·0)**	**-50·2 (-67·1 to -36·7)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	1·9 (1·6 to 2·3)	1·4 (1·1 to 1·6)	0·8 (0·7 to 1·0)	**-27·0 (-42·0 to -12·0)**	**-40·1 (-51·2 to -27·7)**	116·1 (96·7 to 145·3)	91·4 (76·6 to 109·1)	54·5 (44·3 to 66·4)	**-20·6 (-37·9 to -3·1)**	**-40·5 (-51·6 to -27·4)**
Unintentional injuries	43·8 (37·7 to 48·1)	28·5 (25·9 to 32·5)	19·4 (16·5 to 25·0)	**-36·6 (-41·1 to -20·4)**	**-33·1 (-38·7 to -20·9)**	2769·9 (2368·8 to 3037·0)	1944·8 (1777·4 to 2235·7)	1250·4 (1070·3 to 1647·2)	**-31·8 (-36·6 to -13·0)**	**-36·8 (-42·3 to -24·3)**
Falls	10·4 (8·3 to 11·8)	7·7 (6·6 to 9·3)	6·1 (5·0 to 7·7)	**-29·0 (-34·9 to -3·5)**	**-21·3 (-29·0 to -11·0)**	617·6 (490·0 to 700·1)	467·2 (406·5 to 572·0)	343·2 (282·6 to 438·4)	-27·2 (-33·3 to 0·3)	**-27·1 (-34·5 to -16·8)**
Drowning	9·9 (6·4 to 12·3)	4·9 (4·0 to 7·5)	3·2 (2·3 to 6·6)	-60·4 (-66·5 to 1·9)	**-38·8 (-49·3 to -7·8)**	658·9 (421·4 to 823·1)	379·8 (305·0 to 593·6)	241·6 (175·1 to 507·7)	-54·0 (-61·3 to 22·2)	**-39·7 (-49·8 to -10·5)**
Fire, heat, and hot substances	6·3 (5·3 to 7·7)	4·9 (3·8 to 5·7)	2·9 (2·4 to 4·3)	**-20·3 (-42·8 to -1·8)**	**-44·9 (-53·8 to -14·5)**	402·1 (337·8 to 491·5)	339·3 (264·3 to 393·9)	187·7 (154·5 to 290·6)	-14·3 (-37·3 to 7·8)	**-47·4 (-55·7 to -19·3)**
Poisonings	3·5 (1·8 to 4·1)	1·0 (0·8 to 2·0)	0·6 (0·5 to 1·1)	**-74·8 (-78·3 to -25·3)**	**-44·8 (-54·7 to -32·8)**	218·8 (114·1 to 254·7)	71·3 (57·6 to 135·7)	38·5 (30·1 to 71·8)	**-72·4 (-76·3 to -18·4)**	**-45·9 (-55·4 to -34·5)**
Exposure to mechanical forces	4·6 (3·9 to 5·6)	3·0 (2·5 to 3·5)	2·1 (1·7 to 2·6)	**-35·9 (-44·9 to -28·4)**	**-28·0 (-34·6 to -21·9)**	297·2 (248·0 to 358·3)	205·3 (173·6 to 244·3)	144·9 (118·5 to 177·6)	**-30·4 (-40·6 to -21·6)**	**-29·4 (-36·3 to -22·7)**
Unintentional firearm injuries	0·2 (0·1 to 0·3)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-81·5 (-85·8 to -46·5)**	**-27·1 (-45·8 to -16·0)**	13·7 (6·8 to 17·3)	2·9 (2·4 to 3·8)	2·1 (1·7 to 2·6)	**-79·7 (-84·5 to -40·2)**	**-24·4 (-46·8 to -11·6)**
Unintentional suffocation	0·5 (0·3 to 0·9)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	**-65·2 (-78·2 to -49·1)**	0·3 (-41·5 to 38·6)	40·3 (26·3 to 69·8)	18·2 (13·5 to 29·6)	17·5 (10·9 to 26·3)	**-53·8 (-71·8 to -28·4)**	-2·9 (-45·0 to 43·3)
Other exposure to mechanical forces	3·9 (3·2 to 4·7)	2·7 (2·3 to 3·3)	1·9 (1·5 to 2·4)	**-29·8 (-39·2 to -21·6)**	**-29·8 (-36·4 to -23·6)**	243·1 (199·9 to 293·0)	184·2 (153·8 to 220·7)	125·2 (101·3 to 155·5)	**-24·0 (-33·9 to -15·1)**	**-32·0 (-38·8 to -25·6)**
Adverse effects of medical treatment	0·6 (0·5 to 0·7)	0·5 (0·5 to 0·7)	0·4 (0·3 to 0·6)	-14·4 (-31·7 to 2·9)	**-19·2 (-39·4 to -1·3)**	38·3 (30·9 to 44·8)	32·7 (28·3 to 41·1)	25·0 (19·1 to 35·3)	-13·9 (-30·5 to 3·6)	**-23·4 (-42·1 to -5·6)**
Animal contact	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-5·2 (-14·8 to 3·5)	-8·0 (-14·7 to 3·4)	9·7 (7·9 to 12·1)	9·9 (8·1 to 12·3)	8·9 (7·0 to 11·4)	2·5 (-7·6 to 11·9)	**-11·1 (-17·7 to -1·5)**
Venomous animal contact	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·5 (-15·1 to 14·8)	-4·0 (-15·4 to 12·1)	3·5 (2·7 to 4·5)	3·8 (3·0 to 4·9)	3·5 (2·8 to 4·5)	9·3 (-6·7 to 24·9)	-7·6 (-18·4 to 5·9)
Non-venomous animal contact	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-8·3 (-17·5 to -0·2)**	-10·9 (-17·3 to 2·3)	6·2 (5·0 to 7·8)	6·1 (4·9 to 7·7)	5·3 (4·1 to 7·2)	-1·4 (-10·5 to 6·7)	**-13·7 (-19·8 to -1·4)**
Foreign body	4·8 (3·6 to 7·7)	4·3 (2·5 to 5·3)	2·5 (1·6 to 3·6)	-3·9 (-45·0 to 23·2)	**-45·1 (-54·0 to -20·1)**	316·9 (237·7 to 504·1)	313·5 (182·4 to 383·2)	173·5 (112·0 to 247·7)	5·6 (-38·9 to 36·7)	**-46·9 (-55·7 to -22·2)**
Pulmonary aspiration and foreign body in airway	4·7 (3·5 to 7·6)	4·2 (2·4 to 5·2)	2·4 (1·5 to 3·5)	-3·8 (-45·4 to 23·9)	**-45·7 (-54·6 to -20·3)**	312·2 (233·9 to 499·4)	309·3 (178·0 to 379·1)	169·6 (107·8 to 244·1)	5·8 (-39·4 to 37·5)	**-47·4 (-56·3 to -22·5)**
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-12·9 (-17·8 to -7·9)**	-3·9 (-9·4 to 1·7)	1·2 (0·8 to 1·8)	1·2 (0·7 to 1·7)	1·1 (0·6 to 1·7)	-3·7 (-8·9 to 1·7)	-5·4 (-11·4 to 0·7)
Foreign body in other body part	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-15·7 (-22·2 to -9·5)**	**-9·2 (-15·6 to -1·4)**	3·4 (2·7 to 4·2)	3·1 (2·5 to 3·9)	2·7 (2·1 to 3·5)	**-8·9 (-16·2 to -2·6)**	**-12·5 (-19·3 to -5·2)**
Other unintentional injuries	3·4 (2·8 to 4·2)	2·0 (1·6 to 2·5)	1·6 (1·2 to 2·0)	**-40·7 (-50·2 to -32·0)**	**-23·7 (-30·1 to -16·5)**	210·4 (172·1 to 253·1)	125·9 (100·6 to 155·5)	87·3 (66·1 to 113·5)	**-39·9 (-49·9 to -30·4)**	**-30·9 (-36·8 to -23·8)**
Self-harm and interpersonal violence	28·0 (24·6 to 30·9)	19·5 (17·9 to 24·5)	12·2 (10·5 to 16·6)	**-31·4 (-36·2 to -13·3)**	**-37·6 (-45·2 to -26·7)**	1734·6 (1526·5 to 1922·3)	1333·0 (1222·4 to 1678·4)	829·7 (713·5 to 1129·4)	**-24·3 (-29·9 to -3·8)**	**-38·2 (-45·8 to -27·0)**
Self-harm	19·4 (17·1 to 21·8)	13·5 (12·5 to 17·8)	9·0 (7·6 to 12·4)	**-31·4 (-37·2 to -11·8)**	**-33·9 (-44·2 to -21·7)**	1192·5 (1051·8 to 1334·3)	913·5 (846·5 to 1198·7)	602·7 (509·6 to 842·1)	**-24·4 (-30·8 to -3·8)**	**-34·2 (-44·9 to -22·3)**
Interpersonal violence	8·5 (6·0 to 10·4)	6·0 (4·7 to 8·6)	3·3 (2·6 to 5·1)	**-32·3 (-39·8 to -8·4)**	**-46·4 (-53·9 to -32·7)**	542·1 (385·5 to 665·2)	419·4 (332·7 to 603·0)	227·0 (183·5 to 360·2)	-25·5 (-33·7 to 2·1)	**-46·7 (-54·2 to -33·4)**
Assault by firearm	1·5 (0·5 to 2·5)	0·6 (0·3 to 1·3)	0·3 (0·2 to 0·6)	**-45·6 (-82·7 to -1·9)**	**-53·5 (-76·3 to -7·9)**	93·8 (31·2 to 161·1)	43·5 (25·1 to 96·2)	20·8 (11·5 to 48·2)	-38·3 (-80·1 to 13·1)	**-53·7 (-76·4 to -7·3)**
Assault by sharp object	3·6 (2·5 to 5·2)	3·0 (2·1 to 4·4)	1·8 (1·3 to 3·0)	-18·3 (-34·6 to 11·2)	**-41·2 (-51·7 to -17·9)**	227·5 (155·7 to 327·1)	206·2 (149·3 to 308·7)	125·3 (93·4 to 213·5)	-10·1 (-28·1 to 22·4)	**-41·0 (-52·0 to -17·6)**
Assault by other means	3·5 (2·4 to 4·7)	2·4 (1·8 to 3·4)	1·2 (0·9 to 1·8)	**-27·6 (-49·0 to -9·3)**	**-52·1 (-60·1 to -39·2)**	220·8 (153·0 to 299·8)	169·8 (128·2 to 238·3)	80·8 (58·4 to 121·0)	-20·7 (-44·2 to 0·0)	**-52·9 (-60·9 to -40·1)**
Forces of nature, war, and legal intervention	-	0·0 (0·0 to 0·0)	-	-	-	-	0·4 (0·3 to 0·7)	-	-	-
Exposure to forces of nature	-	-	-	-	-	-	-	-	-	-
Collective violence and legal intervention	-	0·0 (0·0 to 0·0)	-	-	-	-	0·4 (0·3 to 0·7)	-	-	-

Web Table 9. Ethiopia all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	60202·6 (57897·4 to 62829·4)	52472·4 (49843·4 to 55490·8)	45588·5 (40826·8 to 50498·3)	**-12·8 (-17·3 to -8·0)**	**-13·3 (-21·3 to -4·5)**	102177·5 (97357·0 to 107985·7)	69951·0 (65848·5 to 74241·0)	54371·7 (49560·5 to 59426·5)	**-31·5 (-34·9 to -28·1)**	**-22·3 (-26·9 to -17·4)**
Communicable, maternal, neonatal, and nutritional diseases	45475·8 (42604·9 to 48860·1)	37798·9 (35387·0 to 40328·0)	28388·5 (25069·9 to 32265·9)	**-16·9 (-23·5 to -9·4)**	**-25·2 (-33·9 to -13·4)**	61511·7 (57889·9 to 65528·0)	40544·7 (38071·0 to 43286·5)	26370·6 (24025·9 to 29082·1)	**-34·1 (-38·8 to -29·0)**	**-35·0 (-40·9 to -27·6)**
HIV/AIDS and tuberculosis	3107·7 (2592·5 to 3981·8)	7828·0 (6479·7 to 9550·6)	4714·6 (4192·5 to 5346·1)	**153·2 (97·8 to 204·9)**	**-40·0 (-46·7 to -29·5)**	8818·5 (7614·2 to 11006·5)	13858·7 (11544·7 to 16569·7)	6779·5 (6089·2 to 7558·0)	**57·8 (29·1 to 83·3)**	**-51·4 (-57·2 to -41·4)**
Tuberculosis	2470·3 (2068·2 to 3110·2)	1962·8 (1685·4 to 2260·4)	1897·9 (1574·3 to 2206·0)	**-20·2 (-36·1 to -2·2)**	-3·1 (-19·2 to 13·3)	7308·7 (6418·7 to 8942·5)	3997·7 (3490·7 to 4556·1)	3160·0 (2644·9 to 3674·3)	**-45·0 (-54·1 to -35·6)**	**-20·8 (-32·8 to -8·7)**
HIV/AIDS	637·5 (328·0 to 1202·2)	5865·2 (4366·2 to 7776·3)	2816·7 (2337·2 to 3526·3)	**861·7 (498·9 to 1380·9)**	**-52·4 (-58·6 to -39·9)**	1509·7 (704·8 to 2979·4)	9861·1 (7366·8 to 12738·1)	3619·5 (3024·2 to 4383·8)	**594·1 (295·4 to 1066·0)**	**-64·0 (-69·0 to -50·6)**
HIV/AIDS resulting in mycobacterial infection	62·4 (31·0 to 121·5)	420·7 (296·6 to 581·7)	170·9 (130·6 to 226·2)	**612·3 (334·6 to 1002·5)**	**-59·8 (-65·1 to -48·8)**	150·2 (66·1 to 308·6)	720·2 (506·8 to 988·5)	224·6 (172·8 to 289·5)	**414·4 (188·2 to 774·3)**	**-69·4 (-73·8 to -57·2)**
HIV/AIDS resulting in other diseases	575·1 (295·3 to 1090·6)	5444·5 (4068·0 to 7220·1)	2645·8 (2188·7 to 3326·4)	**889·9 (515·6 to 1423·5)**	**-51·9 (-58·1 to -39·2)**	1359·5 (632·1 to 2696·7)	9140·9 (6841·8 to 11835·6)	3394·9 (2827·9 to 4120·4)	**615·0 (308·8 to 1102·2)**	**-63·5 (-68·6 to -50·1)**
Diarrhea, lower respiratory, and other common infectious diseases	24602·3 (20180·2 to 30713·0)	14830·0 (12618·8 to 18104·3)	11683·6 (9318·4 to 14971·8)	**-38·9 (-54·2 to -22·3)**	-21·3 (-39·4 to 4·1)	32337·9 (27527·9 to 38916·0)	13984·2 (12377·6 to 16375·2)	10485·5 (8901·7 to 12796·8)	**-56·4 (-65·5 to -47·2)**	**-25·1 (-38·6 to -7·6)**
Diarrheal diseases	7067·8 (3420·4 to 10261·9)	4160·3 (2598·0 to 5687·4)	3159·1 (2020·5 to 4419·5)	-41·4 (-66·6 to 21·8)	-25·0 (-54·0 to 32·5)	11491·4 (7661·8 to 14759·2)	4561·8 (3461·1 to 5661·3)	3306·2 (2510·8 to 4152·7)	**-60·3 (-72·7 to -40·1)**	-28·0 (-47·1 to 1·5)
Intestinal infectious diseases	195·1 (75·7 to 350·2)	269·7 (130·0 to 473·6)	300·6 (139·3 to 526·4)	37·3 (-26·7 to 210·7)	11·5 (-34·4 to 99·7)	289·4 (134·8 to 510·0)	243·3 (126·0 to 418·5)	237·9 (120·0 to 411·8)	-16·9 (-49·8 to 56·5)	-2·1 (-36·2 to 53·5)
Typhoid fever	124·1 (44·4 to 245·8)	193·3 (88·5 to 347·7)	219·5 (95·5 to 394·5)	57·1 (-15·4 to 243·1)	13·9 (-31·2 to 100·8)	188·6 (79·1 to 363·8)	176·5 (86·6 to 315·1)	174·7 (82·9 to 312·6)	-6·3 (-43·6 to 74·5)	-1·1 (-35·6 to 55·2)
Paratyphoid fever	25·7 (9·2 to 51·1)	51·0 (22·5 to 95·4)	56·2 (24·3 to 104·3)	99·4 (-1·1 to 385·3)	10·6 (-40·2 to 112·2)	37·7 (15·4 to 74·1)	44·2 (20·6 to 81·0)	43·4 (20·2 to 78·6)	19·2 (-35·3 to 127·2)	-1·7 (-40·4 to 69·7)
Other intestinal infectious diseases	45·2 (16·5 to 73·5)	25·4 (13·0 to 36·4)	24·9 (14·2 to 37·8)	-44·3 (-74·2 to 50·6)	-1·9 (-47·0 to 105·3)	63·1 (30·4 to 96·1)	22·6 (13·6 to 31·1)	19·8 (12·5 to 27·9)	**-64·4 (-80·3 to -29·6)**	-12·5 (-45·6 to 53·2)
Lower respiratory infections	6788·1 (3625·7 to 9499·7)	5382·6 (3540·0 to 6840·5)	4306·4 (2905·3 to 5785·1)	-20·7 (-51·8 to 46·8)	-19·6 (-48·7 to 26·4)	9050·8 (5895·5 to 11748·9)	5270·6 (4014·9 to 6288·3)	4109·7 (3176·6 to 5098·5)	**-41·9 (-59·1 to -10·5)**	-22·2 (-41·7 to 4·5)
Upper respiratory infections	30·6 (18·3 to 50·0)	38·6 (24·4 to 59·6)	44·1 (27·0 to 69·3)	30·9 (-24·0 to 79·0)	15·7 (-14·7 to 43·4)	55·6 (35·2 to 84·3)	47·7 (31·3 to 72·3)	45·1 (28·0 to 70·5)	-13·0 (-38·3 to 9·4)	-5·2 (-23·0 to 11·5)
Otitis media	22·0 (14·3 to 32·3)	27·4 (17·4 to 41·8)	32·0 (20·0 to 49·7)	**24·8 (1·5 to 50·7)**	**16·6 (2·2 to 32·3)**	37·4 (25·1 to 54·8)	30·2 (19·3 to 45·6)	29·2 (18·7 to 44·8)	**-19·5 (-31·5 to -6·3)**	-3·3 (-13·9 to 9·3)
Meningitis	1977·3 (920·1 to 3175·5)	1286·5 (831·1 to 1760·9)	1071·9 (724·9 to 1504·1)	-34·6 (-62·3 to 32·9)	-16·7 (-45·6 to 33·7)	2539·6 (1462·7 to 3760·0)	1220·6 (901·1 to 1543·6)	929·2 (699·0 to 1216·0)	**-51·7 (-68·6 to -16·8)**	-23·9 (-44·4 to 5·7)
Pneumococcal meningitis	319·5 (152·2 to 530·4)	216·5 (144·4 to 295·3)	179·0 (120·5 to 250·4)	-32·3 (-60·0 to 35·6)	-17·3 (-48·0 to 26·6)	444·9 (265·6 to 647·9)	230·7 (170·1 to 295·4)	167·8 (121·8 to 221·7)	**-48·2 (-65·2 to -12·6)**	-28·1 (-49·9 to 3·6)
H influenzae type B meningitis	745·5 (322·3 to 1324·7)	403·6 (235·1 to 578·4)	328·2 (205·2 to 489·3)	-45·1 (-71·7 to 23·0)	-19·0 (-52·3 to 43·6)	821·0 (379·6 to 1374·7)	323·4 (204·5 to 440·3)	240·9 (161·9 to 343·0)	**-59·9 (-77·7 to -19·4)**	-25·9 (-52·9 to 19·7)
Meningococcal meningitis	370·7 (179·7 to 616·3)	212·0 (138·2 to 295·9)	186·8 (128·9 to 259·4)	-41·9 (-68·1 to 17·7)	-10·8 (-45·1 to 36·8)	530·1 (318·7 to 789·0)	236·0 (175·3 to 309·0)	188·8 (138·8 to 244·7)	**-55·2 (-71·7 to -26·2)**	-19·8 (-46·1 to 12·0)
Other meningitis	541·5 (265·9 to 860·7)	454·4 (288·1 to 639·8)	377·9 (254·7 to 552·6)	-14·8 (-53·3 to 69·0)	-17·4 (-47·5 to 39·5)	743·6 (452·4 to 1079·8)	430·4 (308·2 to 560·4)	331·7 (242·7 to 453·3)	**-42·2 (-63·0 to -6·3)**	-23·4 (-45·9 to 15·1)
Encephalitis	32·8 (18·7 to 51·6)	35·2 (23·9 to 50·6)	35·9 (23·0 to 56·2)	6·2 (-35·1 to 101·9)	1·0 (-32·4 to 58·9)	45·7 (29·8 to 65·6)	35·2 (26·8 to 46·3)	32·4 (22·9 to 46·1)	-23·5 (-48·0 to 24·6)	-9·3 (-31·6 to 27·4)
Diphtheria	54·0 (1·5 to 317·9)	14·9 (0·7 to 71·5)	24·1 (1·4 to 111·9)	-65·8 (-99·1 to 1014·5)	61·2 (-93·7 to 4460·8)	58·0 (2·8 to 327·7)	11·0 (0·9 to 48·6)	16·5 (1·4 to 72·3)	-77·1 (-99·0 to 356·5)	44·8 (-91·9 to 2798·1)
Whooping cough	1728·7 (9·6 to 8339·8)	976·1 (10·4 to 4368·6)	1299·3 (10·0 to 5354·2)	-40·5 (-99·4 to 9000·3)	40·5 (-98·6 to 12536·2)	1693·6 (9·4 to 8218·2)	663·4 (7·1 to 2983·2)	822·7 (6·3 to 3404·6)	-58·4 (-99·6 to 6238·2)	31·0 (-98·7 to 11673·2)
Tetanus	482·2 (294·4 to 1092·0)	246·7 (172·2 to 357·2)	173·6 (116·8 to 266·3)	**-43·5 (-75·2 to -9·0)**	-31·1 (-54·1 to 10·5)	633·1 (411·7 to 1333·0)	227·2 (168·9 to 311·1)	155·8 (111·9 to 226·1)	**-59·8 (-80·7 to -43·3)**	-33·2 (-51·9 to 4·7)
Measles	6197·1 (259·5 to 20862·5)	2370·0 (87·4 to 9317·8)	1212·1 (38·6 to 6260·0)	-66·0 (-98·3 to 981·6)	-55·4 (-98·6 to 1457·0)	6396·6 (266·6 to 21830·0)	1647·6 (60·6 to 6500·2)	776·1 (24·6 to 4015·3)	-77·0 (-98·9 to 630·8)	-58·8 (-98·7 to 1341·4)
Varicella and herpes zoster	26·6 (9·6 to 67·2)	22·0 (8·5 to 51·7)	24·5 (10·5 to 54·3)	-14·9 (-77·0 to 235·8)	12·1 (-67·8 to 307·3)	46·8 (22·5 to 89·3)	25·6 (13·0 to 47·5)	24·9 (12·7 to 45·4)	-45·4 (-78·3 to 42·6)	-1·4 (-61·3 to 138·4)
Neglected tropical diseases and malaria	4351·7 (2048·2 to 7395·9)	4117·0 (2748·2 to 5486·8)	2397·9 (1525·2 to 3651·6)	-3·5 (-51·2 to 106·3)	**-43·1 (-64·8 to -0·4)**	5472·3 (3094·1 to 8511·7)	3639·7 (2713·2 to 4594·9)	2050·4 (1414·9 to 2931·9)	-32·1 (-60·9 to 19·1)	**-44·7 (-61·4 to -15·4)**
Malaria	3756·0 (1396·3 to 6861·2)	3331·3 (1972·8 to 4708·8)	1524·4 (735·9 to 2698·5)	-8·9 (-58·2 to 140·2)	**-56·5 (-78·1 to -4·5)**	4064·2 (1707·4 to 7208·6)	2480·3 (1556·2 to 3403·9)	1035·9 (531·8 to 1786·6)	-37·4 (-70·2 to 50·9)	**-60·0 (-78·7 to -18·2)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	92·5 (43·5 to 141·7)	137·8 (83·7 to 192·8)	138·3 (85·5 to 198·5)	49·5 (-18·6 to 226·1)	0·0 (-41·3 to 77·4)	145·3 (83·3 to 203·2)	134·9 (93·5 to 176·1)	116·2 (78·3 to 160·4)	-6·9 (-41·4 to 63·1)	-14·7 (-44·1 to 34·6)
Visceral leishmaniasis	92·4 (43·4 to 141·6)	137·7 (83·5 to 192·7)	138·1 (85·2 to 198·2)	49·5 (-18·6 to 226·5)	0·0 (-41·3 to 77·5)	145·0 (82·8 to 202·7)	134·7 (93·3 to 175·9)	115·9 (77·8 to 160·1)	-7·0 (-41·5 to 63·4)	-14·7 (-44·2 to 34·8)
Cutaneous and mucocutaneous leishmaniasis	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·4)	42·9 (-5·8 to 147·8)	42·0 (-12·3 to 133·7)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·6)	-9·7 (-40·7 to 45·8)	6·6 (-31·2 to 74·1)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	190·7 (106·7 to 332·7)	290·9 (152·7 to 534·8)	372·0 (191·8 to 694·3)	**52·1 (37·5 to 62·7)**	**27·6 (23·1 to 33·1)**	465·2 (267·5 to 805·7)	415·1 (217·1 to 768·1)	406·8 (207·2 to 769·2)	**-11·3 (-22·0 to -3·7)**	-2·1 (-6·6 to 1·4)
Cysticercosis	4·3 (1·9 to 7·6)	5·6 (2·9 to 9·5)	7·5 (3·9 to 12·4)	33·3 (-36·3 to 149·7)	32·9 (-31·1 to 150·8)	11·8 (5·2 to 20·1)	10·0 (5·2 to 16·5)	10·0 (5·4 to 16·5)	-11·7 (-60·4 to 60·6)	0·0 (-47·4 to 86·3)
Cystic echinococcosis	6·7 (4·1 to 8·6)	4·7 (3·6 to 5·6)	4·5 (3·6 to 5·4)	-31·6 (-49·6 to 11·3)	-4·3 (-22·5 to 23·2)	13·9 (10·3 to 16·5)	6·4 (5·4 to 7·6)	5·6 (4·6 to 6·8)	**-54·2 (-62·2 to -40·0)**	-12·6 (-25·0 to 2·9)
Lymphatic filariasis	49·2 (24·8 to 83·5)	74·3 (36·4 to 124·8)	85·1 (41·4 to 144·6)	54·4 (-11·6 to 110·5)	16·0 (-0·8 to 19·7)	165·9 (81·2 to 284·8)	167·4 (82·0 to 289·1)	147·2 (73·7 to 255·3)	2·9 (-33·7 to 38·4)	**-10·7 (-25·4 to -8·4)**
Onchocerciasis	44·8 (20·9 to 77·5)	52·6 (27·6 to 83·7)	34·6 (15·1 to 60·6)	**19·0 (3·9 to 36·2)**	**-35·5 (-51·0 to -15·7)**	132·4 (65·1 to 222·5)	97·9 (53·9 to 151·6)	51·7 (23·9 to 89·5)	**-24·9 (-34·6 to -14·4)**	**-48·3 (-60·1 to -32·5)**
Trachoma	32·3 (20·6 to 46·3)	33·8 (20·8 to 48·8)	33·4 (20·3 to 50·9)	4·6 (-8·5 to 18·1)	-2·1 (-14·6 to 18·3)	191·9 (121·4 to 270·1)	129·4 (80·1 to 186·0)	95·7 (57·9 to 143·1)	**-32·7 (-41·6 to -23·1)**	**-26·8 (-36·6 to -12·4)**
Dengue	0·9 (0·6 to 1·6)	1·7 (0·8 to 3·5)	2·9 (1·2 to 7·3)	**73·9 (3·7 to 191·8)**	**69·0 (23·0 to 116·2)**	1·9 (1·2 to 3·0)	2·2 (1·1 to 4·6)	3·1 (1·3 to 7·5)	11·0 (-26·0 to 73·8)	**35·8 (4·3 to 69·4)**
Yellow fever	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-22·8 (-63·0 to 44·3)	-39·5 (-70·9 to 19·9)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-52·1 (-76·5 to -12·8)**	**-51·8 (-74·8 to -5·3)**
Rabies	40·0 (18·4 to 68·2)	35·9 (22·0 to 56·6)	35·5 (21·4 to 57·4)	-8·3 (-50·3 to 89·5)	-2·4 (-37·1 to 68·8)	71·1 (43·5 to 116·9)	41·6 (29·0 to 65·9)	35·5 (22·8 to 57·7)	**-40·4 (-61·9 to -7·2)**	-16·0 (-40·8 to 22·8)
Intestinal nematode infections	71·3 (37·1 to 102·8)	81·5 (53·1 to 115·1)	91·3 (58·7 to 130·3)	13·2 (-23·8 to 99·0)	11·7 (-12·8 to 46·5)	106·6 (62·2 to 150·9)	86·1 (56·5 to 126·7)	82·0 (52·2 to 120·8)	-19·4 (-40·7 to 17·7)	-5·0 (-22·6 to 16·4)
Ascariasis	43·6 (13·5 to 71·4)	32·5 (16·9 to 47·2)	28·8 (16·7 to 40·9)	-26·1 (-64·7 to 121·5)	-12·4 (-49·8 to 67·4)	51·5 (19·6 to 81·5)	27·6 (16·5 to 39·4)	22·4 (13·6 to 32·0)	-46·8 (-71·7 to 36·2)	-19·3 (-50·0 to 33·1)
Trichuriasis	4·5 (2·5 to 7·6)	7·3 (4·0 to 12·6)	9·0 (4·8 to 15·2)	**61·6 (32·3 to 96·9)**	**23·3 (1·4 to 52·0)**	8·7 (4·7 to 14·8)	8·7 (4·8 to 14·8)	8·8 (4·7 to 15·0)	0·0 (-21·5 to 27·9)	1·2 (-20·5 to 28·2)
Hookworm disease	23·1 (14·2 to 35·5)	41·7 (24·9 to 63·9)	53·5 (33·0 to 81·9)	**83·7 (26·3 to 114·2)**	28·8 (-6·3 to 78·5)	46·4 (28·3 to 71·4)	49·8 (29·8 to 76·6)	50·7 (30·8 to 78·5)	8·5 (-20·8 to 27·5)	2·1 (-21·9 to 33·7)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	62·9 (44·4 to 87·2)	66·9 (47·3 to 92·7)	68·4 (46·5 to 100·5)	5·9 (-14·3 to 35·1)	1·8 (-14·3 to 21·9)	102·1 (73·9 to 147·0)	68·3 (49·2 to 96·8)	60·8 (42·4 to 89·0)	**-33·1 (-46·2 to -16·7)**	-11·4 (-25·0 to 6·0)
Maternal disorders	946·7 (809·3 to 1088·8)	1152·4 (856·1 to 1466·5)	879·1 (661·8 to 1144·6)	20·8 (-9·9 to 57·6)	**-23·7 (-39·2 to -3·4)**	2312·7 (1965·7 to 2659·8)	1701·3 (1278·9 to 2142·3)	1008·5 (760·0 to 1315·1)	**-26·8 (-45·4 to -5·0)**	**-40·9 (-52·8 to -24·8)**
Maternal hemorrhage	123·5 (87·4 to 166·5)	139·6 (91·8 to 197·3)	104·6 (68·3 to 156·2)	11·7 (-29·8 to 86·4)	-25·0 (-54·5 to 19·8)	308·5 (213·1 to 421·3)	210·8 (139·1 to 304·2)	120·7 (78·1 to 178·7)	-32·8 (-57·7 to 16·0)	**-42·7 (-65·5 to -7·7)**
Maternal sepsis and other maternal infections	117·2 (86·6 to 156·4)	112·9 (74·6 to 156·7)	83·4 (55·1 to 120·9)	-4·7 (-42·3 to 52·0)	-26·0 (-52·0 to 13·0)	278·1 (206·3 to 366·9)	162·1 (108·7 to 223·7)	93·6 (63·1 to 137·5)	**-42·4 (-64·1 to -8·8)**	**-42·4 (-62·6 to -13·2)**
Maternal hypertensive disorders	93·6 (68·5 to 120·0)	120·1 (77·6 to 168·9)	90·8 (62·6 to 128·5)	27·7 (-22·7 to 101·1)	-24·2 (-48·4 to 14·0)	224·4 (163·3 to 289·0)	173·2 (111·1 to 243·6)	101·1 (69·4 to 142·6)	-23·5 (-53·8 to 21·1)	**-41·2 (-59·9 to -12·0)**
Obstructed labor	59·0 (45·2 to 73·8)	74·4 (50·6 to 102·4)	59·8 (44·4 to 80·7)	25·0 (-13·7 to 83·2)	-19·9 (-41·1 to 21·0)	144·0 (110·2 to 180·7)	109·8 (75·1 to 149·2)	68·7 (51·0 to 93·3)	-23·9 (-47·6 to 8·3)	**-37·8 (-54·3 to -7·2)**
Complications of abortion	165·4 (124·6 to 212·6)	220·0 (149·0 to 305·1)	167·9 (111·5 to 230·7)	31·9 (-15·1 to 106·9)	-24·0 (-47·9 to 11·5)	402·4 (297·9 to 511·9)	323·2 (222·5 to 447·9)	192·0 (127·3 to 265·0)	-21·0 (-48·2 to 23·6)	**-41·0 (-59·0 to -12·8)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	64·8 (40·6 to 92·2)	91·3 (56·5 to 136·5)	65·5 (37·8 to 109·4)	39·9 (-21·8 to 154·5)	-28·5 (-58·9 to 24·4)	157·2 (98·6 to 223·7)	133·0 (80·9 to 200·2)	73·9 (44·0 to 119·4)	-15·7 (-51·7 to 49·4)	**-45·3 (-67·0 to -2·7)**
Late maternal deaths	84·4 (49·2 to 125·1)	91·8 (46·4 to 144·0)	80·2 (48·5 to 121·7)	5·7 (-44·9 to 126·6)	-11·3 (-58·7 to 84·6)	203·0 (117·7 to 300·2)	132·5 (68·7 to 206·0)	91·2 (54·1 to 137·5)	-36·7 (-66·8 to 32·7)	-30·4 (-67·0 to 44·2)
Maternal deaths aggravated by HIV/AIDS	3·8 (1·9 to 5·6)	11·9 (6·1 to 18·2)	4·0 (2·0 to 6·2)	**214·6 (112·2 to 335·4)**	**-66·2 (-74·4 to -52·9)**	8·6 (4·4 to 12·7)	17·8 (9·3 to 27·2)	4·8 (2·4 to 7·4)	**107·5 (41·8 to 183·6)**	**-73·2 (-79·8 to -62·8)**
Other maternal disorders	233·4 (177·4 to 289·1)	288·0 (199·3 to 389·2)	221·1 (156·6 to 293·3)	24·0 (-15·9 to 74·3)	-23·3 (-46·6 to 13·3)	582·7 (435·4 to 731·1)	435·3 (303·0 to 584·1)	260·5 (185·8 to 347·3)	-25·1 (-48·1 to 7·4)	**-40·1 (-58·2 to -11·1)**
Neonatal disorders	7935·5 (6788·2 to 9127·2)	6404·1 (5590·2 to 7252·1)	5646·8 (4753·6 to 6577·8)	**-19·4 (-29·6 to -5·7)**	-11·7 (-25·1 to 3·3)	6656·9 (5695·3 to 7664·0)	4124·1 (3603·6 to 4671·5)	3451·9 (2907·4 to 4015·9)	**-38·1 (-46·3 to -27·4)**	**-16·2 (-28·8 to -2·0)**
Preterm birth complications	2545·0 (1694·9 to 3568·5)	2201·5 (1501·7 to 2997·7)	1789·3 (1120·4 to 2507·3)	-13·1 (-42·5 to 33·8)	-18·7 (-46·1 to 17·8)	2130·0 (1419·4 to 2981·5)	1416·2 (968·8 to 1924·5)	1094·6 (688·6 to 1531·5)	-33·2 (-55·7 to 2·6)	-22·7 (-48·5 to 11·6)
Neonatal encephalopathy due to birth asphyxia and trauma	2527·9 (1632·4 to 3571·6)	1708·5 (1130·1 to 2433·8)	1527·6 (969·9 to 2184·6)	-32·0 (-58·4 to 2·4)	-10·2 (-40·6 to 36·8)	2119·3 (1366·3 to 3004·3)	1101·5 (734·5 to 1562·3)	934·3 (596·2 to 1335·8)	**-47·7 (-67·8 to -21·6)**	-14·8 (-43·5 to 29·5)
Neonatal sepsis and other neonatal infections	1492·1 (786·8 to 2375·5)	1424·4 (802·4 to 2295·2)	1390·3 (803·9 to 2291·5)	-3·6 (-46·9 to 60·4)	-2·6 (-38·1 to 59·3)	1253·1 (661·2 to 1986·7)	913·8 (515·2 to 1470·4)	843·8 (488·4 to 1388·2)	-26·3 (-59·5 to 22·6)	-8·0 (-41·3 to 50·6)
Hemolytic disease and other neonatal jaundice	85·1 (39·1 to 172·8)	57·2 (28·5 to 114·7)	52·9 (27·4 to 102·8)	-32·6 (-68·6 to 53·4)	-5·2 (-59·6 to 97·8)	74·0 (34·7 to 149·3)	40·2 (20·9 to 77·2)	36·8 (18·9 to 68·1)	-45·7 (-73·2 to 22·9)	-7·7 (-62·0 to 100·5)
Other neonatal disorders	1285·5 (766·7 to 2186·5)	1012·5 (590·9 to 1634·7)	886·7 (491·9 to 1446·5)	-20·7 (-55·8 to 37·2)	-12·4 (-48·8 to 45·3)	1080·4 (646·3 to 1857·2)	652·5 (381·1 to 1051·1)	542·4 (301·9 to 885·4)	-39·3 (-66·4 to 5·1)	-16·9 (-51·7 to 37·7)
Nutritional deficiencies	3315·1 (1382·3 to 5263·0)	2417·5 (1505·3 to 3252·4)	2014·5 (1355·7 to 2716·0)	-27·2 (-59·6 to 69·4)	-16·8 (-45·7 to 32·8)	4551·0 (2549·6 to 6597·9)	2378·0 (1715·8 to 3044·9)	1810·7 (1349·1 to 2329·6)	**-47·6 (-66·3 to -7·9)**	-24·1 (-43·6 to 5·6)
Protein-energy malnutrition	2081·8 (591·8 to 3758·3)	1397·9 (678·5 to 2146·9)	1091·9 (555·9 to 1692·5)	-32·8 (-71·2 to 124·9)	-22·2 (-61·1 to 59·3)	2500·0 (958·7 to 4359·6)	1221·9 (701·5 to 1796·6)	916·9 (539·4 to 1340·9)	-51·1 (-75·4 to 22·6)	-25·2 (-55·1 to 27·8)
Iodine deficiency	59·0 (34·4 to 99·3)	68·6 (42·3 to 115·3)	77·8 (46·9 to 123·2)	18·6 (-26·2 to 66·2)	15·3 (-22·0 to 51·7)	128·8 (75·7 to 208·1)	95·7 (58·8 to 157·8)	86·0 (51·9 to 134·2)	**-25·3 (-46·2 to -1·2)**	-8·7 (-35·1 to 19·9)
Vitamin A deficiency	7·1 (4·6 to 10·6)	7·8 (4·9 to 11·5)	7·9 (4·9 to 11·8)	8·4 (-8·0 to 26·6)	2·1 (-14·7 to 19·0)	13·0 (8·2 to 19·6)	9·1 (5·6 to 13·4)	7·6 (4·7 to 11·2)	**-29·8 (-43·7 to -18·2)**	**-16·3 (-29·1 to -3·0)**
Iron-deficiency anemia	1160·4 (663·7 to 1966·7)	938·0 (668·7 to 1302·1)	831·4 (597·4 to 1118·0)	-17·3 (-47·7 to 29·3)	-11·1 (-29·0 to 7·8)	1892·0 (1245·2 to 2851·5)	1041·2 (784·8 to 1368·3)	790·8 (593·5 to 1046·6)	**-44·2 (-60·6 to -24·1)**	**-23·8 (-35·6 to -11·4)**
Other nutritional deficiencies	6·8 (2·8 to 15·5)	5·3 (2·8 to 9·7)	5·5 (3·0 to 10·0)	-17·4 (-60·4 to 68·4)	4·6 (-28·7 to 52·6)	17·1 (8·4 to 34·7)	10·2 (5·8 to 17·7)	9·4 (5·2 to 16·8)	-38·7 (-63·9 to 4·0)	-7·9 (-31·5 to 27·4)
Other communicable, maternal, neonatal, and nutritional diseases	1216·7 (630·8 to 2106·7)	1049·8 (617·8 to 1703·7)	1052·1 (611·6 to 1715·8)	-12·6 (-53·6 to 60·0)	0·2 (-40·0 to 68·3)	1362·6 (822·4 to 2159·4)	858·6 (570·2 to 1293·2)	784·2 (504·2 to 1204·7)	-36·5 (-61·9 to 4·4)	-8·7 (-39·8 to 39·3)
Sexually transmitted diseases excluding HIV	1001·9 (444·1 to 1844·6)	864·3 (438·8 to 1533·1)	875·0 (435·4 to 1533·4)	-12·2 (-58·3 to 74·4)	1·3 (-45·0 to 84·9)	986·1 (481·5 to 1752·5)	622·5 (343·4 to 1062·5)	581·7 (313·8 to 991·9)	-35·8 (-67·5 to 20·7)	-6·4 (-46·4 to 60·7)
Syphilis	973·0 (416·0 to 1813·4)	828·4 (400·2 to 1495·1)	833·3 (398·9 to 1490·6)	-13·2 (-59·9 to 78·0)	0·5 (-46·7 to 88·0)	909·4 (411·0 to 1669·3)	564·4 (286·1 to 1002·3)	529·6 (259·3 to 934·2)	-36·9 (-69·9 to 26·9)	-5·9 (-49·0 to 71·6)
Chlamydial infection	11·6 (7·3 to 17·8)	16·8 (10·3 to 27·0)	20·4 (12·2 to 32·8)	**45·3 (1·3 to 102·7)**	21·0 (-11·2 to 72·7)	28·2 (17·9 to 43·0)	24·7 (15·3 to 39·1)	22·9 (14·0 to 36·5)	-12·5 (-37·7 to 20·2)	-7·2 (-30·1 to 30·1)
Gonococcal infection	7·7 (5·7 to 10·1)	7·6 (5·7 to 9·9)	8·8 (6·3 to 12·0)	-1·7 (-29·0 to 34·2)	15·4 (-12·5 to 52·0)	21·2 (15·6 to 28·1)	12·7 (9·7 to 16·3)	11·2 (8·1 to 15·1)	**-39·7 (-57·8 to -18·5)**	-11·7 (-34·6 to 17·2)
Trichomoniasis	1·3 (0·4 to 3·0)	2·2 (0·7 to 5·7)	2·2 (0·5 to 5·9)	67·6 (-22·1 to 362·6)	-3·1 (-71·3 to 157·6)	3·2 (1·0 to 7·1)	3·2 (1·1 to 7·8)	2·6 (0·7 to 6·2)	0·4 (-48·8 to 139·0)	-19·1 (-72·5 to 82·0)
Genital herpes	3·1 (1·0 to 7·3)	4·8 (1·6 to 11·2)	6·1 (2·0 to 14·6)	**56·2 (39·2 to 73·1)**	**25·7 (13·7 to 41·7)**	9·8 (3·1 to 23·2)	9·9 (3·2 to 23·5)	9·5 (3·0 to 22·5)	0·8 (-8·0 to 9·8)	-4·1 (-12·1 to 5·5)
Other sexually transmitted diseases	5·3 (3·7 to 7·0)	4·5 (3·4 to 5·7)	4·4 (3·1 to 6·0)	-15·0 (-39·9 to 20·0)	-3·5 (-30·1 to 39·7)	14·4 (10·1 to 19·5)	7·7 (5·8 to 9·7)	6·0 (4·3 to 8·5)	**-46·3 (-63·6 to -23·4)**	-22·3 (-45·3 to 15·8)
Hepatitis	45·6 (26·6 to 63·7)	39·8 (30·3 to 49·6)	40·6 (31·9 to 53·9)	-13·3 (-42·1 to 56·0)	1·1 (-23·2 to 41·8)	95·3 (68·8 to 118·2)	58·1 (48·4 to 68·8)	50·9 (42·4 to 64·3)	**-39·7 (-53·4 to -12·0)**	-13·5 (-28·9 to 11·6)
Hepatitis A	10·0 (3·2 to 20·1)	9·3 (4·4 to 16·1)	8·8 (4·7 to 14·9)	-5·1 (-51·9 to 164·2)	-4·4 (-40·0 to 60·9)	12·1 (4·5 to 23·3)	8·0 (4·1 to 13·4)	6·9 (3·8 to 11·3)	-32·5 (-62·6 to 50·6)	-14·0 (-41·0 to 35·5)
Hepatitis B	27·9 (15·7 to 41·7)	21·3 (14·0 to 30·4)	22·0 (15·3 to 31·3)	-23·6 (-51·8 to 31·2)	2·3 (-27·8 to 49·2)	64·0 (44·4 to 83·8)	35·6 (25·9 to 46·0)	31·5 (23·6 to 40·6)	**-44·5 (-59·0 to -23·9)**	-12·1 (-32·6 to 18·4)
Hepatitis C	0·4 (0·1 to 0·8)	0·5 (0·2 to 1·2)	0·7 (0·2 to 1·5)	39·6 (-3·2 to 97·8)	24·5 (-18·1 to 98·4)	1·1 (0·4 to 2·3)	1·0 (0·4 to 2·2)	1·0 (0·4 to 2·4)	-7·7 (-36·3 to 32·5)	3·4 (-32·6 to 67·4)
Hepatitis E	7·3 (4·3 to 10·9)	8·6 (4·9 to 12·9)	9·2 (5·1 to 14·7)	17·0 (-29·3 to 103·9)	4·7 (-34·9 to 74·2)	18·1 (10·6 to 27·4)	13·5 (7·5 to 21·2)	11·4 (6·2 to 19·1)	-25·9 (-56·9 to 32·7)	-17·3 (-50·3 to 45·8)
Leprosy	0·5 (0·3 to 0·7)	0·7 (0·4 to 1·0)	0·7 (0·5 to 1·1)	**56·1 (28·6 to 94·5)**	3·4 (-9·8 to 19·7)	2·0 (1·2 to 2·9)	2·0 (1·3 to 2·9)	1·7 (1·0 to 2·4)	2·8 (-11·5 to 22·8)	**-17·7 (-27·2 to -6·6)**
Other infectious diseases	168·8 (104·7 to 265·3)	145·1 (99·9 to 202·0)	135·7 (97·1 to 192·6)	-12·6 (-46·5 to 44·8)	-6·3 (-34·9 to 35·5)	279·2 (194·8 to 409·5)	176·0 (131·4 to 247·7)	149·9 (110·6 to 213·2)	**-36·2 (-57·5 to -7·9)**	-14·1 (-39·8 to 22·9)
Non-communicable diseases	9544·7 (7653·6 to 12012·4)	11493·6 (9893·8 to 13382·1)	13833·4 (11853·0 to 15948·7)	**21·1 (2·2 to 43·7)**	**20·7 (9·3 to 32·4)**	29550·0 (26009·5 to 33336·2)	24522·1 (21972·3 to 27279·0)	23710·4 (20803·5 to 26659·0)	**-17·1 (-23·5 to -9·2)**	-3·2 (-9·0 to 2·3)
Neoplasms	995·1 (791·0 to 1164·0)	1100·5 (975·1 to 1219·9)	1404·5 (1209·6 to 1593·1)	10·1 (-7·7 to 36·6)	**27·7 (11·2 to 45·8)**	3684·5 (3029·8 to 4163·0)	2756·8 (2499·8 to 3024·0)	2769·3 (2419·9 to 3128·4)	**-25·6 (-34·4 to -10·6)**	0·4 (-10·5 to 11·5)
Esophageal cancer	106·0 (61·1 to 144·9)	107·6 (76·5 to 144·3)	140·7 (94·3 to 190·7)	2·1 (-18·6 to 36·4)	**30·6 (7·4 to 56·7)**	470·8 (277·5 to 641·3)	324·6 (233·7 to 433·2)	327·4 (226·1 to 441·8)	**-31·0 (-44·9 to -8·3)**	0·6 (-16·3 to 20·6)
Stomach cancer	64·7 (55·6 to 73·4)	67·7 (58·9 to 76·9)	77·2 (66·2 to 90·4)	4·9 (-12·4 to 24·0)	13·7 (-1·4 to 31·6)	288·5 (248·1 to 328·5)	205·7 (179·7 to 232·9)	183·2 (158·7 to 215·0)	**-28·5 (-40·0 to -15·6)**	-11·0 (-22·5 to 2·1)
Liver cancer	75·1 (62·1 to 88·3)	86·7 (68·2 to 105·4)	119·7 (79·4 to 156·4)	15·7 (-10·4 to 47·5)	**39·4 (3·9 to 68·4)**	284·6 (234·8 to 340·6)	222·7 (181·3 to 264·5)	234·9 (167·5 to 298·9)	**-21·5 (-39·9 to -0·8)**	6·0 (-18·3 to 27·9)
Liver cancer due to hepatitis B	11·5 (7·4 to 15·5)	16·3 (8·6 to 24·4)	24·4 (11·5 to 41·4)	38·5 (-31·8 to 172·2)	44·2 (-12·2 to 188·0)	38·3 (22·5 to 54·0)	36·3 (19·2 to 54·4)	42·9 (19·9 to 77·5)	-7·2 (-56·8 to 105·2)	12·4 (-33·6 to 145·3)
Liver cancer due to hepatitis C	22·7 (16·8 to 29·1)	41·2 (30·9 to 51·0)	58·2 (30·9 to 84·6)	**81·3 (27·9 to 161·0)**	42·9 (-26·6 to 115·0)	92·9 (66·6 to 120·3)	115·8 (87·7 to 141·2)	119·0 (59·4 to 169·6)	24·4 (-12·1 to 83·2)	4·0 (-51·9 to 55·5)
Liver cancer due to alcohol use	18·6 (13·9 to 24·1)	10·7 (7·4 to 15·7)	13·6 (7·4 to 21·6)	**-44·3 (-63·6 to -8·0)**	24·9 (-30·6 to 122·8)	77·9 (58·7 to 100·0)	30·6 (21·6 to 44·0)	30·6 (18·1 to 49·2)	**-61·5 (-74·9 to -36·6)**	-2·2 (-44·8 to 77·7)
Liver cancer due to other causes	22·3 (17·4 to 27·8)	18·5 (12·9 to 25·3)	23·5 (12·3 to 35·2)	-17·4 (-43·2 to 21·8)	27·2 (-30·9 to 94·2)	75·5 (58·4 to 96·6)	40·0 (26·8 to 55·3)	42·4 (23·3 to 65·1)	**-47·4 (-65·2 to -20·7)**	7·3 (-44·9 to 69·0)
Larynx cancer	5·1 (3·6 to 6·6)	5·2 (4·1 to 7·1)	6·0 (4·6 to 7·9)	2·7 (-16·4 to 28·8)	15·9 (-2·5 to 38·4)	22·8 (16·8 to 30·2)	15·4 (12·2 to 20·9)	13·9 (10·7 to 18·5)	**-32·4 (-45·9 to -15·9)**	-9·9 (-23·7 to 5·7)
Tracheal, bronchus and lung cancer	41·4 (30·1 to 48·9)	45·7 (39·7 to 51·5)	54·6 (46·6 to 64·6)	9·3 (-9·1 to 46·5)	**18·0 (2·0 to 44·8)**	193·1 (141·2 to 227·3)	141·4 (124·3 to 158·2)	131·6 (113·9 to 153·4)	**-27·3 (-39·7 to -1·9)**	-7·9 (-19·5 to 10·7)
Breast cancer	74·9 (61·4 to 88·4)	81·8 (68·2 to 96·9)	122·0 (96·6 to 149·4)	9·2 (-12·7 to 44·2)	**49·7 (16·5 to 78·8)**	273·3 (227·7 to 318·9)	211·1 (177·4 to 245·3)	240·5 (190·9 to 293·7)	**-22·9 (-36·9 to -0·8)**	14·2 (-8·2 to 35·7)
Cervical cancer	183·6 (98·1 to 230·4)	171·9 (104·6 to 216·4)	191·8 (112·9 to 253·0)	-6·1 (-28·5 to 23·6)	10·9 (-14·3 to 40·8)	736·5 (386·0 to 932·8)	480·2 (283·2 to 606·6)	425·7 (244·5 to 567·0)	**-34·7 (-50·2 to -13·4)**	-12·1 (-31·5 to 11·8)
Uterine cancer	5·7 (3·0 to 8·4)	6·5 (3·5 to 9·4)	8·1 (4·2 to 12·5)	14·4 (-16·4 to 65·0)	22·2 (-8·8 to 69·0)	24·9 (12·9 to 36·1)	19·6 (10·4 to 27·6)	19·1 (9·8 to 29·0)	-21·2 (-43·0 to 11·8)	-3·7 (-28·2 to 31·5)
Prostate cancer	21·5 (12·9 to 32·5)	27·9 (17·6 to 40·5)	38·8 (25·9 to 57·0)	28·7 (-11·1 to 113·9)	**37·8 (10·5 to 79·1)**	128·6 (77·2 to 193·6)	108·8 (68·1 to 159·2)	114·0 (75·1 to 167·3)	-16·0 (-41·4 to 42·8)	4·2 (-16·8 to 35·2)
Colon and rectum cancer	63·2 (55·3 to 71·0)	76·8 (68·6 to 85·9)	111·8 (96·6 to 127·5)	**21·3 (5·7 to 42·2)**	**45·6 (27·1 to 63·5)**	269·3 (238·9 to 299·8)	222·7 (200·7 to 247·4)	243·0 (211·4 to 276·9)	**-17·5 (-28·5 to -4·1)**	9·0 (-3·4 to 23·0)
Lip and oral cavity cancer	11·8 (8·8 to 14·8)	13·1 (10·5 to 16·7)	16·8 (13·2 to 22·4)	11·2 (-11·0 to 40·7)	**28·0 (1·5 to 56·7)**	50·6 (38·2 to 63·3)	37·9 (30·7 to 48·6)	37·3 (29·7 to 50·1)	**-25·2 (-39·6 to -4·2)**	-1·7 (-20·5 to 19·7)
Nasopharynx cancer	3·1 (2·3 to 4·5)	3·0 (2·3 to 4·1)	3·8 (2·8 to 5·0)	-4·1 (-35·7 to 48·1)	23·7 (-2·5 to 58·8)	10·5 (7·7 to 14·4)	6·8 (5·2 to 9·3)	6·5 (4·9 to 8·6)	**-35·1 (-56·2 to -1·1)**	-4·8 (-24·4 to 20·4)
Other pharynx cancer	5·6 (4·4 to 7·0)	6·1 (5·0 to 7·6)	7·9 (6·1 to 10·0)	10·1 (-14·1 to 45·9)	**28·6 (0·4 to 63·4)**	23·0 (18·1 to 29·3)	17·0 (14·2 to 20·8)	16·7 (13·1 to 20·9)	**-25·9 (-42·6 to -1·8)**	-2·3 (-22·7 to 22·3)
Gallbladder and biliary tract cancer	14·1 (10·7 to 16·7)	16·6 (13·7 to 19·9)	24·0 (19·6 to 29·5)	17·8 (-4·2 to 47·4)	**44·3 (20·7 to 71·4)**	52·4 (40·1 to 62·7)	42·0 (34·7 to 50·8)	46·1 (37·8 to 56·8)	-19·7 (-35·2 to 0·5)	9·7 (-8·5 to 29·8)
Pancreatic cancer	13·4 (11·5 to 15·3)	17·0 (14·8 to 19·3)	25·2 (21·5 to 29·5)	**26·7 (5·4 to 53·5)**	**48·5 (27·6 to 71·3)**	53·5 (46·3 to 60·8)	46·2 (40·6 to 52·1)	51·9 (45·0 to 60·2)	-13·8 (-26·8 to 2·8)	12·2 (-2·2 to 28·6)
Malignant skin melanoma	3·6 (2·6 to 4·8)	4·5 (3·4 to 6·0)	6·3 (4·7 to 8·3)	25·0 (-6·7 to 64·1)	**39·2 (9·8 to 66·2)**	14·5 (10·6 to 18·8)	12·1 (9·6 to 15·6)	12·8 (9·9 to 16·4)	-16·3 (-36·3 to 9·7)	6·1 (-13·7 to 26·3)
Non-melanoma skin cancer	3·8 (2·3 to 5·4)	4·4 (2·7 to 6·8)	5·0 (3·1 to 7·8)	12·5 (-12·6 to 57·4)	12·7 (-7·9 to 43·2)	16·9 (10·8 to 25·0)	13·4 (8·3 to 22·2)	11·8 (7·2 to 19·3)	-23·6 (-40·7 to 8·3)	-12·8 (-28·3 to 11·5)
Ovarian cancer	7·6 (6·1 to 9·6)	10·3 (8·4 to 12·3)	15·1 (11·8 to 19·0)	**35·9 (1·6 to 79·9)**	**45·9 (13·2 to 85·7)**	29·0 (23·5 to 36·5)	26·9 (22·3 to 32·0)	31·0 (24·2 to 39·1)	-7·0 (-31·2 to 22·8)	15·2 (-10·4 to 43·8)
Testicular cancer	2·9 (1·8 to 4·1)	3·7 (2·5 to 5·2)	5·4 (3·6 to 8·0)	23·9 (-10·3 to 80·7)	**45·9 (9·3 to 102·2)**	9·9 (6·2 to 13·4)	8·0 (5·3 to 11·3)	9·0 (6·0 to 13·2)	-19·5 (-41·6 to 15·8)	11·1 (-16·8 to 54·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	21·4 (12·2 to 31·8)	23·9 (17·4 to 32·3)	28·2 (21·4 to 37·9)	13·2 (-30·7 to 110·3)	17·7 (-14·2 to 72·5)	56·3 (42·5 to 71·2)	46·6 (39·3 to 54·6)	47·7 (39·7 to 57·4)	-17·3 (-37·5 to 11·3)	2·4 (-15·7 to 26·0)
Bladder cancer	10·2 (8·2 to 12·6)	10·1 (8·4 to 12·3)	12·0 (9·8 to 14·8)	-1·1 (-19·3 to 23·6)	19·1 (-0·6 to 41·0)	48·3 (38·9 to 59·8)	32·9 (27·4 to 40·1)	30·2 (24·6 to 37·6)	**-31·8 (-44·9 to -14·0)**	-8·2 (-24·1 to 8·8)
Brain and nervous system cancer	23·2 (15·0 to 30·7)	29·2 (21·6 to 37·3)	39·0 (28·2 to 50·6)	26·2 (-8·8 to 86·9)	**33·4 (0·9 to 72·7)**	57·6 (42·4 to 72·2)	45·3 (35·5 to 57·1)	48·6 (37·0 to 63·0)	-21·5 (-37·7 to 2·5)	7·1 (-14·2 to 28·5)
Thyroid cancer	2·3 (1·6 to 3·8)	2·9 (2·0 to 4·6)	3·7 (2·6 to 6·0)	25·4 (-15·9 to 85·9)	29·6 (-8·0 to 85·4)	9·6 (6·6 to 15·6)	8·1 (5·7 to 12·7)	8·3 (5·7 to 13·3)	-15·6 (-42·3 to 23·1)	1·4 (-26·3 to 44·1)
Mesothelioma	1·8 (1·3 to 2·5)	2·0 (1·6 to 2·7)	2·5 (1·9 to 3·4)	17·8 (-23·3 to 73·6)	22·0 (-11·6 to 71·7)	7·7 (5·6 to 11·0)	6·0 (4·7 to 7·8)	5·8 (4·4 to 7·9)	-20·8 (-48·5 to 15·3)	-3·3 (-30·5 to 35·0)
Hodgkin lymphoma	10·4 (7·2 to 13·8)	10·7 (7·9 to 15·1)	12·3 (8·2 to 19·2)	3·0 (-27·5 to 55·3)	11·7 (-15·9 to 58·7)	30·2 (21·6 to 38·3)	21·6 (16·1 to 28·8)	20·4 (14·3 to 29·9)	**-28·6 (-44·7 to -3·8)**	-7·4 (-27·3 to 22·9)
Non-Hodgkin lymphoma	49·7 (28·0 to 72·1)	62·8 (45·1 to 83·7)	80·7 (58·7 to 107·5)	26·2 (-21·4 to 136·5)	28·1 (-10·4 to 94·0)	118·7 (82·2 to 152·9)	103·8 (84·8 to 127·8)	113·8 (90·8 to 144·2)	-13·6 (-33·2 to 24·7)	9·3 (-11·7 to 39·2)
Multiple myeloma	5·7 (4·1 to 7·2)	7·4 (6·0 to 8·9)	10·7 (8·5 to 13·1)	**31·8 (4·9 to 65·6)**	**43·6 (21·4 to 66·5)**	24·8 (18·5 to 31·0)	22·2 (18·2 to 26·2)	23·8 (19·2 to 29·2)	-10·2 (-28·2 to 11·4)	7·1 (-8·6 to 24·2)
Leukemia	21·1 (14·0 to 26·6)	25·4 (20·4 to 30·1)	31·5 (25·1 to 37·8)	19·9 (-12·9 to 81·8)	23·0 (-0·9 to 59·3)	52·3 (41·2 to 61·3)	41·9 (36·4 to 47·5)	42·8 (36·2 to 49·7)	-20·3 (-34·1 to 1·6)	2·0 (-12·8 to 18·5)
Other neoplasms	142·3 (85·6 to 235·3)	169·5 (124·0 to 214·5)	203·8 (138·5 to 261·0)	26·1 (-30·2 to 96·7)	20·1 (-18·4 to 66·5)	326·3 (245·8 to 468·1)	266·0 (217·3 to 313·0)	271·5 (205·5 to 330·4)	-15·5 (-43·3 to 9·1)	2·6 (-21·4 to 24·0)
Cardiovascular diseases	1957·9 (1705·0 to 2175·7)	2245·1 (2018·9 to 2466·2)	2735·1 (2388·4 to 3050·4)	**14·3 (1·5 to 32·0)**	**21·8 (11·0 to 33·9)**	8652·9 (7735·8 to 9545·0)	7093·5 (6458·4 to 7742·8)	6829·0 (6036·1 to 7568·8)	**-18·1 (-26·4 to -8·2)**	-3·8 (-11·7 to 4·6)
Rheumatic heart disease	211·2 (133·7 to 326·7)	178·5 (128·9 to 278·8)	183·8 (135·1 to 283·2)	-15·3 (-32·5 to 11·2)	3·2 (-12·3 to 21·8)	683·0 (429·5 to 1088·4)	396·6 (280·6 to 632·8)	329·6 (237·8 to 521·3)	**-41·8 (-53·4 to -27·3)**	**-16·9 (-28·8 to -2·4)**
Ischemic heart disease	431·9 (348·5 to 505·5)	513·1 (411·2 to 593·8)	655·4 (524·5 to 765·2)	**18·6 (2·5 to 37·1)**	**27·4 (11·9 to 46·1)**	2171·0 (1766·0 to 2529·7)	1774·9 (1428·2 to 2036·9)	1764·1 (1408·0 to 2057·2)	**-18·3 (-29·3 to -6·2)**	-0·7 (-12·2 to 12·7)
Cerebrovascular disease	680·7 (564·0 to 782·0)	839·8 (692·3 to 954·9)	1026·7 (828·0 to 1188·9)	**23·6 (6·1 to 43·4)**	**21·8 (10·0 to 35·6)**	3452·1 (2898·6 to 3959·7)	2964·8 (2463·6 to 3347·2)	2803·3 (2263·3 to 3221·0)	**-13·8 (-26·0 to -0·8)**	-5·7 (-14·3 to 4·9)
Ischemic stroke	235·6 (129·2 to 320·5)	303·8 (146·3 to 420·5)	374·5 (149·9 to 542·3)	29·1 (-1·7 to 61·6)	22·8 (-3·4 to 42·8)	1381·6 (764·8 to 1848·6)	1214·4 (583·4 to 1658·1)	1138·8 (464·0 to 1638·6)	-12·1 (-31·7 to 7·6)	-6·4 (-26·6 to 8·4)
Hemorrhagic stroke	445·1 (336·4 to 547·1)	536·0 (400·6 to 693·5)	652·2 (470·6 to 863·9)	**20·4 (0·8 to 42·9)**	**21·1 (7·9 to 38·6)**	2070·4 (1496·1 to 2649·2)	1750·4 (1239·5 to 2348·6)	1664·6 (1154·7 to 2273·9)	-15·4 (-29·3 to 0·6)	-5·4 (-15·7 to 7·9)
Hypertensive heart disease	131·0 (97·4 to 182·6)	170·2 (121·6 to 242·4)	221·1 (152·3 to 320·3)	**29·7 (0·1 to 64·9)**	**30·0 (5·3 to 56·0)**	675·8 (496·9 to 947·6)	606·5 (429·8 to 875·8)	603·0 (414·2 to 892·1)	-10·7 (-30·8 to 13·5)	-0·2 (-19·2 to 20·0)
Cardiomyopathy and myocarditis	150·9 (77·2 to 222·8)	162·2 (110·6 to 215·3)	184·5 (131·6 to 262·8)	7·7 (-25·6 to 79·4)	13·1 (-10·9 to 50·8)	405·9 (254·5 to 541·4)	344·7 (254·0 to 460·4)	329·0 (243·3 to 467·7)	-15·0 (-34·7 to 18·9)	-5·4 (-19·4 to 16·0)
Atrial fibrillation and flutter	1·9 (1·3 to 2·6)	2·4 (1·7 to 3·4)	7·2 (4·7 to 10·0)	27·9 (-3·3 to 75·3)	**198·2 (113·0 to 294·4)**	14·6 (9·8 to 20·5)	11·2 (7·5 to 16·2)	26·4 (16·9 to 37·7)	-23·5 (-45·9 to 9·8)	**136·6 (61·6 to 228·3)**
Aortic aneurysm	14·9 (7·1 to 22·1)	19·0 (11·0 to 26·6)	24·6 (15·2 to 36·0)	**27·3 (0·9 to 71·7)**	**29·4 (9·0 to 55·9)**	70·3 (33·9 to 103·4)	61·3 (37·0 to 85·5)	61·5 (38·7 to 88·9)	-12·1 (-31·3 to 18·3)	0·2 (-15·8 to 19·4)
Peripheral vascular disease	0·6 (0·4 to 1·1)	0·9 (0·6 to 1·5)	1·5 (1·0 to 2·3)	53·0 (-1·8 to 139·9)	**59·6 (6·0 to 135·1)**	4·7 (2·7 to 8·3)	4·3 (2·8 to 6·8)	5·1 (3·2 to 8·1)	-6·3 (-41·8 to 49·9)	19·4 (-23·9 to 88·2)
Endocarditis	38·0 (20·4 to 71·6)	36·0 (24·2 to 50·8)	46·9 (33·1 to 64·4)	0·1 (-42·8 to 54·7)	31·1 (-6·2 to 79·4)	129·3 (72·9 to 250·5)	86·0 (60·2 to 122·2)	89·2 (63·4 to 124·5)	-30·2 (-59·8 to 2·9)	4·0 (-25·4 to 41·1)
Other cardiovascular and circulatory diseases	297·0 (202·3 to 419·3)	322·9 (211·3 to 499·0)	383·4 (259·8 to 579·4)	8·3 (-14·6 to 37·8)	**18·6 (0·2 to 43·5)**	1046·2 (715·7 to 1568·1)	843·1 (548·0 to 1336·0)	817·8 (562·8 to 1257·4)	**-19·3 (-34·5 to -2·2)**	-3·0 (-18·7 to 17·0)
Chronic respiratory diseases	556·7 (436·3 to 678·5)	670·2 (542·8 to 817·4)	792·6 (640·0 to 960·7)	**20·2 (0·3 to 45·9)**	**18·2 (5·5 to 31·9)**	2041·8 (1698·8 to 2401·2)	1641·2 (1375·2 to 1960·8)	1534·1 (1272·3 to 1828·1)	**-19·6 (-29·0 to -9·8)**	-6·5 (-14·4 to 2·3)
Chronic obstructive pulmonary disease	271·6 (223·2 to 327·9)	356·7 (283·6 to 439·5)	443·7 (345·4 to 546·6)	**31·1 (15·8 to 47·2)**	**24·3 (12·3 to 38·9)**	1159·4 (969·8 to 1367·5)	996·1 (809·6 to 1197·2)	958·2 (768·6 to 1163·2)	**-14·0 (-23·8 to -4·7)**	-3·9 (-12·1 to 6·5)
Pneumoconiosis	34·2 (14·7 to 54·0)	28·2 (13·4 to 43·5)	31·1 (15·3 to 48·9)	-17·1 (-35·7 to 6·6)	10·5 (-8·5 to 32·0)	138·6 (57·6 to 219·3)	77·9 (35·7 to 122·2)	68·0 (32·5 to 106·3)	**-43·5 (-55·7 to -28·6)**	-12·8 (-27·8 to 4·1)
Silicosis	9·9 (2·0 to 25·2)	7·9 (2·2 to 19·1)	8·6 (2·5 to 21·5)	-17·3 (-41·1 to 19·6)	10·6 (-12·5 to 38·1)	41·0 (8·1 to 108·3)	22·4 (6·0 to 57·4)	19·4 (5·6 to 49·0)	**-43·0 (-58·8 to -18·4)**	-12·4 (-30·0 to 11·9)
Asbestosis	3·3 (1·3 to 6·9)	3·0 (1·3 to 6·0)	3·5 (1·5 to 7·5)	-6·3 (-34·2 to 24·5)	15·1 (-8·2 to 43·9)	13·1 (4·9 to 29·4)	8·0 (3·3 to 17·0)	7·3 (3·0 to 16·5)	**-37·8 (-55·3 to -16·8)**	-9·6 (-27·6 to 12·0)
Coal workers pneumoconiosis	4·6 (1·1 to 11·7)	4·5 (1·2 to 9·8)	5·3 (1·4 to 11·8)	0·4 (-28·3 to 40·0)	17·0 (-7·2 to 43·8)	20·3 (4·4 to 51·8)	13·0 (3·0 to 28·4)	11·6 (2·8 to 26·3)	**-34·2 (-53·0 to -7·4)**	-10·7 (-28·9 to 10·3)
Other pneumoconiosis	16·3 (7·8 to 28·6)	12·7 (7·0 to 21·4)	13·7 (7·1 to 24·6)	-21·6 (-39·3 to 5·5)	6·6 (-14·3 to 31·2)	64·2 (28·6 to 117·3)	34·5 (17·0 to 61·2)	29·6 (14·4 to 52·8)	**-45·5 (-58·5 to -29·5)**	-14·4 (-30·0 to 5·4)
Asthma	117·5 (88·0 to 154·8)	161·9 (121·2 to 211·5)	188·0 (140·2 to 247·1)	**38·6 (9·4 to 73·7)**	16·4 (-0·3 to 35·9)	356·0 (283·5 to 446·0)	303·0 (237·0 to 376·5)	276·5 (215·3 to 346·8)	**-14·5 (-27·6 to -1·3)**	-8·7 (-18·9 to 2·9)
Interstitial lung disease and pulmonary sarcoidosis	18·0 (5·7 to 40·2)	21·4 (6·3 to 40·2)	27·6 (7·4 to 47·1)	24·5 (-15·4 to 71·7)	30·7 (-1·5 to 66·8)	80·6 (24·6 to 160·7)	66·8 (17·9 to 116·9)	67·1 (17·1 to 113·5)	-16·0 (-38·0 to 15·8)	1·1 (-19·3 to 27·5)
Other chronic respiratory diseases	115·4 (49·5 to 195·2)	102·1 (57·5 to 162·1)	102·3 (57·0 to 157·7)	-10·8 (-45·5 to 72·0)	0·6 (-31·2 to 48·8)	307·2 (139·0 to 522·9)	197·5 (107·7 to 323·7)	164·3 (91·6 to 257·6)	-35·4 (-57·1 to 8·5)	-16·4 (-39·8 to 15·5)
Cirrhosis	320·4 (266·2 to 374·1)	334·5 (292·7 to 385·3)	376·9 (323·2 to 436·6)	4·3 (-14·6 to 28·2)	12·7 (-2·5 to 29·5)	1172·4 (1009·4 to 1351·7)	839·7 (745·3 to 951·0)	753·5 (649·0 to 873·9)	**-28·3 (-40·6 to -14·5)**	-10·2 (-21·9 to 1·9)
Cirrhosis due to hepatitis B	93·4 (59·0 to 127·2)	76·0 (44·9 to 111·3)	95·3 (58·5 to 133·7)	-19·4 (-57·0 to 41·2)	29·5 (-45·4 to 116·2)	355·1 (229·9 to 476·1)	201·4 (121·5 to 292·0)	197·0 (117·6 to 279·5)	**-43·6 (-69·3 to -2·9)**	-0·6 (-55·7 to 70·0)
Cirrhosis due to hepatitis C	51·6 (30·3 to 87·6)	77·1 (46·9 to 110·8)	72·5 (30·3 to 109·9)	56·3 (-35·0 to 204·9)	-8·0 (-50·3 to 70·1)	208·5 (123·9 to 358·8)	202·2 (123·3 to 299·3)	155·1 (61·7 to 230·0)	-0·9 (-56·0 to 100·4)	-26·3 (-61·8 to 42·0)
Cirrhosis due to alcohol use	112·4 (86·7 to 139·9)	118·6 (94·1 to 145·0)	136·2 (98·1 to 182·3)	5·0 (-21·8 to 48·3)	13·8 (-20·3 to 61·9)	462·3 (357·2 to 577·2)	331·7 (262·7 to 403·3)	294·8 (214·5 to 397·8)	-28·8 (-46·9 to 0·3)	-12·0 (-38·4 to 25·4)
Cirrhosis due to other causes	63·1 (37·9 to 90·0)	62·8 (44·3 to 83·8)	72·9 (55·0 to 94·4)	-0·9 (-36·5 to 79·3)	15·5 (-21·7 to 72·6)	146·4 (102·6 to 195·9)	104·5 (76·6 to 139·2)	106·7 (79·9 to 142·6)	-28·9 (-52·0 to 12·7)	1·8 (-30·9 to 50·6)
Digestive diseases	554·3 (408·5 to 769·8)	546·2 (461·4 to 644·3)	569·2 (488·5 to 649·9)	-1·2 (-24·5 to 31·5)	4·4 (-11·2 to 22·2)	1725·3 (1459·9 to 2089·1)	1189·0 (1043·3 to 1343·7)	1008·2 (881·8 to 1138·8)	**-31·0 (-41·3 to -20·0)**	**-15·3 (-24·0 to -5·3)**
Peptic ulcer disease	159·1 (106·7 to 255·2)	139·9 (102·5 to 191·8)	135·3 (99·6 to 178·2)	-10·9 (-32·5 to 10·6)	-2·8 (-19·8 to 14·0)	596·8 (427·3 to 816·1)	369·0 (276·2 to 478·0)	288·2 (214·7 to 372·4)	**-37·7 (-48·9 to -26·4)**	**-21·8 (-32·8 to -9·5)**
Gastritis and duodenitis	49·4 (32·7 to 73·5)	67·8 (47·2 to 93·4)	70·7 (49·3 to 98·1)	**39·0 (3·7 to 72·6)**	4·4 (-8·2 to 16·9)	128·2 (83·6 to 196·4)	113·4 (77·0 to 166·1)	92·9 (62·2 to 138·9)	-9·9 (-29·2 to 5·8)	**-18·5 (-26·3 to -8·4)**
Appendicitis	57·8 (35·6 to 90·5)	48·4 (36·2 to 62·2)	44·3 (32·3 to 56·4)	-14·3 (-46·0 to 29·4)	-8·5 (-30·1 to 15·1)	158·0 (115·0 to 218·1)	95·5 (69·8 to 121·8)	73·1 (51·0 to 93·9)	**-39·5 (-54·4 to -18·8)**	**-23·7 (-38·1 to -7·5)**
Paralytic ileus and intestinal obstruction	104·4 (61·4 to 145·2)	118·2 (77·8 to 159·9)	142·2 (95·7 to 190·2)	13·2 (-12·7 to 57·2)	20·3 (-3·9 to 50·7)	342·5 (192·2 to 474·7)	261·4 (166·0 to 360·9)	249·5 (166·5 to 334·6)	**-23·4 (-38·0 to -1·8)**	-4·8 (-20·2 to 14·8)
Inguinal, femoral, and abdominal hernia	10·9 (6·9 to 16·9)	10·8 (7·7 to 15·4)	14·6 (10·0 to 20·7)	1·3 (-33·7 to 44·4)	**35·3 (2·6 to 74·9)**	31·7 (21·2 to 45·5)	21·6 (15·4 to 29·4)	26·7 (18·4 to 37·9)	**-31·4 (-50·3 to -8·2)**	23·4 (-4·6 to 58·8)
Inflammatory bowel disease	55·6 (27·8 to 103·6)	51·5 (33·8 to 72·2)	52·9 (36·4 to 70·0)	-3·8 (-47·6 to 73·5)	3·1 (-23·3 to 34·4)	120·5 (73·3 to 177·9)	89·6 (59·5 to 117·7)	80·0 (53·8 to 104·7)	-24·0 (-48·1 to 1·2)	-10·7 (-23·3 to 3·4)
Vascular intestinal disorders	2·7 (1·3 to 5·4)	2·6 (1·3 to 4·7)	2·8 (1·4 to 5·4)	-3·9 (-36·9 to 52·4)	6·7 (-17·3 to 50·2)	9·5 (5·2 to 17·1)	6·7 (3·4 to 12·5)	6·1 (3·0 to 12·0)	-31·8 (-47·5 to 1·2)	-12·8 (-29·0 to 17·1)
Gallbladder and biliary diseases	23·1 (16·7 to 33·3)	25·7 (20·1 to 31·5)	25·0 (18·4 to 31·6)	12·7 (-20·7 to 50·6)	-3·0 (-19·8 to 17·3)	84·0 (62·8 to 111·7)	67·2 (51·7 to 83·0)	54·0 (39·5 to 69·4)	-19·1 (-37·7 to 0·5)	**-19·8 (-33·1 to -3·7)**
Pancreatitis	21·0 (9·8 to 36·2)	21·5 (10·8 to 34·1)	25·5 (13·6 to 39·3)	3·3 (-19·1 to 35·1)	19·4 (-4·3 to 51·1)	68·7 (31·4 to 116·3)	47·6 (23·4 to 73·7)	44·6 (23·3 to 68·9)	**-30·1 (-44·8 to -11·2)**	-5·5 (-23·1 to 17·7)
Other digestive diseases	70·3 (39·4 to 123·9)	59·8 (40·5 to 88·8)	55·8 (39·3 to 81·6)	-13·0 (-45·5 to 47·6)	-6·9 (-28·1 to 23·9)	185·5 (122·9 to 307·3)	116·9 (83·9 to 174·6)	93·1 (65·9 to 134·6)	**-36·4 (-52·4 to -13·7)**	**-20·0 (-33·8 to -3·1)**
Neurological disorders	345·7 (236·5 to 446·9)	466·7 (368·5 to 578·9)	581·0 (452·5 to 732·3)	34·4 (-0·5 to 98·8)	**24·1 (5·1 to 50·5)**	965·5 (751·0 to 1163·3)	900·3 (747·6 to 1074·3)	901·4 (728·8 to 1104·0)	-7·1 (-21·0 to 12·7)	-0·1 (-10·5 to 12·6)
Alzheimer disease and other dementias	28·3 (24·0 to 33·4)	49·1 (42·6 to 56·1)	70·2 (60·8 to 80·8)	**73·6 (44·3 to 108·1)**	**42·6 (24·5 to 69·5)**	254·2 (214·3 to 299·6)	264·3 (230·1 to 303·2)	269·4 (231·7 to 311·4)	4·1 (-15·1 to 27·5)	1·4 (-12·3 to 22·8)
Parkinson disease	0·8 (0·6 to 1·1)	1·3 (1·0 to 1·7)	1·9 (1·4 to 2·6)	**55·4 (14·1 to 110·9)**	**46·1 (11·7 to 89·7)**	4·3 (3·1 to 5·8)	4·5 (3·4 to 6·2)	5·0 (3·6 to 7·1)	7·2 (-25·5 to 53·4)	10·0 (-20·1 to 49·6)
Epilepsy	195·1 (99·3 to 288·4)	206·2 (146·6 to 278·6)	221·4 (154·2 to 327·1)	4·6 (-35·2 to 116·4)	6·2 (-25·1 to 59·8)	348·1 (216·9 to 463·0)	246·4 (193·4 to 317·5)	221·7 (164·0 to 309·3)	-30·0 (-50·1 to 14·1)	-10·8 (-32·7 to 21·6)
Multiple sclerosis	1·5 (0·9 to 2·4)	2·2 (1·5 to 3·0)	2·9 (2·0 to 3·9)	**46·2 (12·5 to 81·4)**	**34·8 (9·7 to 65·5)**	4·9 (3·0 to 7·6)	4·6 (3·1 to 6·3)	4·7 (3·3 to 6·3)	-4·9 (-26·5 to 18·0)	3·5 (-16·1 to 27·6)
Migraine	55·2 (32·5 to 82·2)	93·0 (54·8 to 138·6)	122·7 (72·4 to 184·6)	**68·6 (44·3 to 96·2)**	**32·0 (9·7 to 57·5)**	135·6 (80·0 to 198·9)	142·8 (84·9 to 211·3)	146·0 (86·5 to 220·0)	4·9 (-8·6 to 20·7)	2·1 (-12·4 to 20·6)
Tension-type headache	8·2 (4·0 to 14·4)	13·6 (6·5 to 23·9)	18·4 (9·0 to 32·3)	**66·6 (43·8 to 93·6)**	**35·6 (15·6 to 55·8)**	22·0 (10·7 to 38·8)	22·7 (11·0 to 39·9)	23·1 (11·5 to 40·6)	3·8 (-8·1 to 16·8)	1·8 (-10·4 to 14·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	32·2 (17·5 to 51·0)	68·2 (38·8 to 106·7)	100·0 (54·4 to 158·6)	**111·1 (58·5 to 191·5)**	**46·9 (9·7 to 90·1)**	94·8 (49·6 to 148·4)	130·1 (72·9 to 204·8)	146·3 (82·9 to 229·5)	35·7 (-1·0 to 106·1)	12·7 (-12·9 to 46·6)
Other neurological disorders	24·3 (13·8 to 42·9)	33·1 (22·6 to 45·3)	43·4 (31·5 to 56·8)	37·7 (-11·8 to 130·9)	31·1 (-10·2 to 88·0)	101·6 (61·4 to 159·8)	84·9 (59·5 to 117·1)	85·2 (61·4 to 113·8)	-15·6 (-43·6 to 29·8)	0·2 (-29·9 to 40·9)
Mental and substance use disorders	1173·8 (869·4 to 1545·7)	1829·0 (1349·1 to 2416·6)	2376·3 (1737·3 to 3133·8)	**55·7 (48·0 to 63·4)**	**29·8 (25·8 to 34·3)**	3025·8 (2250·6 to 3951·3)	2953·5 (2208·7 to 3855·3)	2937·1 (2164·9 to 3817·3)	-2·4 (-7·7 to 3·0)	-0·6 (-4·0 to 3·0)
Schizophrenia	63·2 (45·8 to 76·0)	98·3 (71·3 to 119·1)	129·0 (93·2 to 155·9)	**55·8 (46·2 to 65·9)**	**31·3 (22·6 to 39·8)**	191·3 (139·7 to 228·7)	193·2 (140·3 to 231·6)	193·9 (140·1 to 233·6)	1·0 (-4·7 to 7·0)	0·4 (-5·3 to 6·3)
Alcohol use disorders	151·9 (103·8 to 230·7)	172·2 (124·9 to 249·7)	197·7 (143·3 to 271·4)	14·2 (-6·1 to 37·4)	14·9 (-1·7 to 33·8)	458·0 (312·0 to 701·9)	322·6 (234·7 to 474·4)	284·0 (206·4 to 402·4)	**-29·1 (-42·0 to -13·8)**	-11·8 (-25·2 to 3·5)
Drug use disorders	71·9 (50·9 to 99·3)	114·6 (80·2 to 156·0)	153·8 (107·3 to 208·7)	**60·0 (37·8 to 78·9)**	**34·1 (21·2 to 50·1)**	182·8 (128·4 to 252·4)	184·4 (130·2 to 246·4)	191·2 (133·1 to 257·6)	1·6 (-12·6 to 12·6)	3·6 (-6·2 to 14·6)
Opioid use disorders	30·5 (18·1 to 46·2)	53·4 (33·8 to 78·4)	65·4 (39·8 to 99·6)	**74·6 (54·7 to 103·8)**	**21·7 (7·7 to 38·1)**	90·2 (54·6 to 133·7)	100·0 (64·1 to 144·0)	95·8 (59·1 to 141·5)	10·5 (-1·0 to 27·5)	-4·5 (-14·1 to 6·4)
Cocaine use disorders	3·2 (2·0 to 4·7)	4·7 (2·8 to 7·1)	6·7 (4·3 to 9·7)	**48·3 (9·0 to 110·4)**	**41·8 (6·2 to 95·2)**	8·6 (5·5 to 12·6)	8·3 (5·1 to 12·3)	8·8 (5·7 to 12·6)	-3·7 (-26·7 to 30·1)	5·8 (-17·5 to 38·4)
Amphetamine use disorders	9·6 (5·9 to 14·3)	15·5 (9·9 to 22·8)	20·1 (12·4 to 29·7)	**60·3 (37·3 to 89·7)**	**29·9 (8·6 to 53·6)**	20·7 (12·8 to 30·6)	20·1 (12·8 to 29·2)	19·8 (12·1 to 29·1)	-3·0 (-15·8 to 14·0)	-1·2 (-17·2 to 14·8)
Cannabis use disorders	1·7 (1·0 to 2·6)	2·8 (1·6 to 4·4)	3·7 (2·1 to 5·8)	**64·9 (37·9 to 99·0)**	**33·0 (9·8 to 59·6)**	3·6 (2·1 to 5·3)	3·6 (2·1 to 5·5)	3·6 (2·1 to 5·5)	0·2 (-15·6 to 20·5)	0·3 (-15·3 to 18·1)
Other drug use disorders	26·9 (16·8 to 41·9)	38·1 (24·3 to 54·6)	57·9 (34·9 to 86·8)	**43·1 (4·6 to 84·5)**	**51·9 (19·7 to 88·4)**	59·8 (39·1 to 104·1)	52·5 (34·3 to 75·7)	63·3 (38·4 to 97·0)	-10·4 (-36·2 to 13·5)	20·4 (-6·5 to 47·4)
Depressive disorders	442·4 (292·2 to 636·2)	725·0 (485·0 to 1026·3)	966·0 (635·2 to 1393·8)	**63·5 (52·3 to 77·2)**	**33·2 (24·5 to 42·8)**	1179·4 (793·9 to 1650·5)	1237·2 (838·8 to 1711·4)	1243·9 (836·1 to 1753·4)	4·7 (-2·8 to 15·0)	0·5 (-6·8 to 7·9)
Major depressive disorder	396·9 (257·1 to 573·0)	653·9 (435·3 to 927·0)	872·7 (568·3 to 1264·5)	**64·3 (52·0 to 80·2)**	**33·4 (23·5 to 44·1)**	1038·7 (690·3 to 1464·1)	1096·8 (741·9 to 1523·8)	1102·9 (730·7 to 1556·7)	5·4 (-3·2 to 17·4)	0·5 (-7·6 to 8·9)
Dysthymia	45·5 (29·1 to 67·2)	71·1 (45·3 to 105·1)	93·3 (59·6 to 137·0)	**56·3 (44·9 to 66·4)**	**31·1 (27·4 to 35·3)**	140·8 (92·3 to 202·5)	140·5 (92·3 to 203·1)	141·0 (92·7 to 204·4)	0·0 (-6·3 to 6·0)	0·3 (-1·9 to 2·8)
Bipolar disorder	51·0 (31·2 to 77·0)	80·9 (49·2 to 122·8)	107·8 (66·8 to 162·8)	**58·4 (46·4 to 70·2)**	**33·1 (24·6 to 43·7)**	142·1 (87·7 to 209·7)	141·9 (87·3 to 212·5)	143·3 (89·8 to 214·2)	-0·1 (-6·3 to 6·0)	0·9 (-4·9 to 7·4)
Anxiety disorders	179·9 (97·1 to 292·1)	282·9 (147·5 to 468·8)	369·1 (189·4 to 610·8)	**56·4 (38·5 to 74·5)**	**30·5 (26·8 to 33·9)**	442·3 (257·3 to 698·1)	431·9 (240·7 to 681·5)	433·7 (240·2 to 680·4)	-2·3 (-13·5 to 8·0)	0·4 (-1·8 to 2·6)
Eating disorders	11·2 (6·7 to 17·7)	18·7 (11·2 to 29·5)	24·8 (14·8 to 38·6)	**67·2 (52·8 to 82·2)**	**32·3 (21·1 to 44·1)**	22·8 (13·7 to 35·9)	22·8 (13·6 to 36·0)	22·9 (13·7 to 35·8)	0·3 (-8·0 to 8·5)	0·6 (-7·3 to 9·0)
Anorexia nervosa	1·7 (1·0 to 2·6)	2·8 (1·8 to 4·3)	3·8 (2·3 to 5·9)	**69·0 (30·0 to 121·3)**	**34·7 (7·3 to 70·4)**	3·3 (2·1 to 5·0)	3·3 (2·1 to 5·0)	3·4 (2·1 to 5·4)	1·5 (-19·5 to 31·3)	2·9 (-16·7 to 29·3)
Bulimia nervosa	9·5 (5·5 to 15·5)	15·9 (9·0 to 25·5)	20·9 (12·0 to 33·8)	**67·1 (51·3 to 82·9)**	**31·9 (20·2 to 44·8)**	19·5 (11·4 to 32·0)	19·5 (11·2 to 31·7)	19·5 (11·2 to 32·0)	0·1 (-8·7 to 9·3)	0·1 (-8·3 to 9·0)
Autistic spectrum disorders	56·7 (39·5 to 77·1)	91·0 (63·0 to 123·5)	113·5 (78·8 to 154·0)	**60·7 (54·1 to 67·1)**	**24·6 (20·0 to 30·0)**	114·6 (79·5 to 154·9)	115·0 (79·6 to 155·3)	115·4 (80·6 to 156·8)	0·5 (-3·1 to 4·0)	0·3 (-2·8 to 3·7)
Autism	35·8 (23·8 to 49·4)	57·5 (38·7 to 78·7)	71·8 (47·9 to 98·3)	**60·9 (52·0 to 70·3)**	**24·8 (18·1 to 32·3)**	72·5 (48·5 to 99·7)	72·8 (48·9 to 99·2)	73·1 (49·2 to 99·3)	0·5 (-4·3 to 5·5)	0·3 (-4·2 to 5·3)
Asperger syndrome	20·9 (14·5 to 29·2)	33·5 (23·0 to 46·6)	41·7 (28·9 to 57·8)	**60·2 (53·5 to 67·9)**	**24·4 (19·0 to 30·4)**	42·0 (29·5 to 58·1)	42·2 (29·1 to 58·3)	42·3 (29·4 to 58·3)	0·3 (-3·2 to 4·3)	0·2 (-3·5 to 4·5)
Attention-deficit/hyperactivity disorder	4·2 (2·5 to 6·4)	7·0 (4·1 to 10·7)	8·8 (5·2 to 13·3)	**66·9 (54·1 to 79·9)**	**25·2 (15·2 to 34·7)**	6·2 (3·7 to 9·5)	6·3 (3·7 to 9·5)	6·3 (3·7 to 9·4)	0·3 (-7·0 to 8·0)	0·3 (-7·3 to 7·7)
Conduct disorder	60·7 (38·0 to 88·0)	101·5 (63·7 to 146·9)	129·7 (81·3 to 187·9)	**67·0 (60·2 to 75·1)**	**27·9 (22·4 to 33·9)**	90·1 (56·5 to 130·8)	90·3 (56·8 to 130·4)	90·7 (57·1 to 131·4)	0·2 (-3·9 to 4·9)	0·4 (-3·7 to 4·9)
Idiopathic intellectual disability	38·8 (11·2 to 63·3)	70·1 (31·6 to 108·8)	88·6 (48·6 to 135·0)	**77·8 (47·0 to 210·9)**	**26·4 (9·3 to 60·9)**	71·2 (19·1 to 118·5)	82·5 (34·5 to 127·9)	85·8 (44·7 to 131·4)	13·9 (-6·1 to 97·3)	4·1 (-9·6 to 35·9)
Other mental and substance use disorders	41·9 (28·6 to 56·0)	66·7 (45·3 to 90·0)	87·4 (59·7 to 117·6)	**59·2 (52·5 to 66·2)**	**31·0 (25·5 to 36·7)**	125·1 (85·7 to 167·4)	125·3 (85·1 to 169·0)	126·0 (86·4 to 169·7)	0·1 (-3·4 to 3·8)	0·5 (-3·0 to 4·1)
Diabetes, urogenital, blood, and endocrine diseases	969·0 (691·6 to 1226·7)	1103·7 (912·7 to 1287·4)	1273·0 (1064·9 to 1489·2)	13·8 (-9·2 to 50·9)	**15·3 (0·7 to 33·3)**	2751·8 (2287·3 to 3133·2)	2184·2 (1917·8 to 2443·2)	2069·3 (1812·2 to 2354·4)	**-20·6 (-30·0 to -8·5)**	-5·3 (-13·4 to 2·9)
Diabetes mellitus	224·7 (195·0 to 254·1)	271·2 (241·1 to 304·7)	331·9 (286·3 to 381·7)	**20·2 (4·9 to 42·6)**	**22·3 (9·2 to 38·0)**	997·4 (867·7 to 1130·9)	806·8 (717·9 to 908·7)	767·9 (664·8 to 889·5)	**-19·5 (-30·5 to -4·7)**	-4·9 (-14·9 to 7·3)
Acute glomerulonephritis	19·0 (12·3 to 25·9)	16·7 (11·2 to 22·6)	17·6 (11·4 to 25·6)	-12·7 (-43·5 to 36·7)	3·8 (-21·9 to 47·1)	54·1 (36·2 to 68·2)	32·6 (20·1 to 43·3)	28·6 (17·5 to 40·0)	**-40·5 (-55·6 to -18·1)**	-12·8 (-30·3 to 10·2)
Chronic kidney disease	217·7 (163·1 to 264·4)	276·3 (226·8 to 325·6)	323·4 (266·2 to 382·5)	**25·8 (5·5 to 63·4)**	**16·6 (3·7 to 35·5)**	615·6 (497·2 to 716·5)	529·5 (448·9 to 622·4)	504·7 (422·1 to 589·8)	**-14·5 (-23·8 to -1·3)**	-4·8 (-13·1 to 7·5)
Chronic kidney disease due to diabetes mellitus	10·4 (6·8 to 15·2)	15·5 (10·7 to 22·2)	19·2 (12·9 to 27·0)	**50·3 (5·5 to 108·6)**	23·3 (-4·7 to 62·6)	39·6 (25·4 to 58·1)	38·5 (26·1 to 56·7)	37·9 (25·3 to 53·4)	-2·1 (-32·0 to 36·4)	-1·5 (-24·8 to 28·6)
Chronic kidney disease due to hypertension	43·4 (28·4 to 62·2)	65·7 (46·9 to 85·8)	87·3 (65·3 to 109·8)	**52·7 (25·7 to 85·8)**	**33·6 (14·5 to 56·2)**	160·2 (104·2 to 223·1)	157·7 (112·7 to 203·0)	161·9 (120·9 to 203·5)	-1·6 (-17·1 to 21·8)	2·8 (-10·4 to 19·4)
Chronic kidney disease due to glomerulonephritis	118·5 (79·6 to 155·5)	132·8 (105·9 to 160·1)	141·7 (109·7 to 175·7)	11·1 (-13·9 to 61·9)	6·0 (-10·1 to 31·1)	292·0 (218·6 to 352·8)	223·1 (179·3 to 265·6)	197·8 (152·2 to 249·0)	**-23·6 (-36·0 to -5·2)**	-11·9 (-24·0 to 3·1)
Chronic kidney disease due to other causes	45·4 (30·9 to 63·0)	62·3 (45·6 to 79·6)	75·3 (57·8 to 97·6)	**38·0 (2·3 to 94·1)**	20·2 (-2·1 to 54·1)	123·9 (91·4 to 159·6)	110·2 (82·9 to 140·5)	107·1 (82·1 to 137·5)	-11·6 (-30·1 to 15·4)	-3·1 (-19·2 to 20·3)
Urinary diseases and male infertility	128·7 (94·6 to 161·3)	135·6 (112·6 to 162·5)	154·0 (126·4 to 183·6)	5·0 (-17·7 to 40·7)	13·6 (-5·6 to 36·3)	415·7 (337·8 to 481·9)	311·2 (264·8 to 360·1)	288·1 (241·5 to 337·6)	**-25·4 (-35·6 to -10·9)**	-7·7 (-18·5 to 5·1)
Interstitial nephritis and urinary tract infections	85·9 (61·2 to 111·1)	88·8 (68·2 to 110·0)	100·5 (77·7 to 126·1)	3·6 (-21·8 to 43·5)	13·0 (-9·7 to 43·0)	263·7 (203·8 to 321·4)	187·7 (148·8 to 226·6)	173·5 (136·1 to 215·2)	**-28·9 (-41·8 to -11·8)**	-7·7 (-21·7 to 10·8)
Urolithiasis	5·2 (3·2 to 7·8)	6·0 (3·7 to 9·8)	6·5 (4·0 to 10·7)	15·4 (-21·0 to 65·4)	8·4 (-17·6 to 46·1)	16·8 (10·6 to 25·4)	13·0 (8·2 to 21·8)	11·4 (7·1 to 19·1)	-22·7 (-45·6 to 9·4)	-12·9 (-31·9 to 15·2)
Benign prostatic hyperplasia	11·0 (7·0 to 15·4)	16·9 (10·8 to 24·3)	21·8 (14·0 to 30·9)	**54·9 (33·3 to 75·2)**	**28·7 (14·0 to 48·1)**	65·8 (42·4 to 91·7)	65·3 (42·2 to 93·3)	63·8 (41·3 to 90·0)	-0·8 (-13·5 to 11·7)	-2·5 (-12·7 to 11·0)
Male infertility due to other causes	1·6 (0·6 to 3·5)	2·5 (1·0 to 5·7)	3·3 (1·3 to 7·2)	57·7 (-22·5 to 202·3)	37·0 (-25·1 to 158·2)	4·0 (1·5 to 8·7)	3·9 (1·5 to 9·2)	4·1 (1·6 to 8·9)	-0·3 (-52·0 to 83·9)	3·9 (-41·5 to 94·2)
Other urinary diseases	25·0 (14·3 to 38·2)	21·5 (12·8 to 33·4)	21·9 (11·8 to 36·2)	-13·0 (-47·6 to 33·6)	1·0 (-29·3 to 37·3)	65·3 (37·6 to 101·8)	41·2 (23·1 to 67·9)	35·3 (18·2 to 60·2)	**-37·5 (-56·1 to -11·2)**	-15·2 (-36·6 to 11·2)
Gynecological diseases	44·1 (28·8 to 64·7)	59·1 (38·5 to 89·9)	81·1 (51·5 to 123·7)	**33·3 (12·3 to 59·7)**	**36·9 (17·0 to 62·6)**	121·3 (80·0 to 180·2)	103·9 (67·9 to 159·1)	106·8 (68·2 to 164·1)	-14·5 (-28·4 to 0·8)	2·6 (-11·6 to 20·5)
Uterine fibroids	9·3 (5·4 to 15·5)	10·4 (5·6 to 17·9)	12·0 (6·2 to 21·2)	10·7 (-6·5 to 28·0)	**14·4 (0·9 to 36·9)**	28·2 (16·2 to 46·9)	21·0 (11·4 to 36·4)	19·1 (9·9 to 33·9)	**-25·7 (-38·9 to -14·1)**	-9·9 (-19·3 to 7·9)
Polycystic ovarian syndrome	6·5 (3·2 to 12·3)	10·2 (4·8 to 19·1)	13·9 (6·4 to 26·4)	**57·7 (32·7 to 86·9)**	**34·7 (12·9 to 67·4)**	17·1 (8·3 to 32·1)	17·2 (8·1 to 32·2)	17·4 (8·1 to 33·1)	0·4 (-13·3 to 17·0)	0·6 (-13·5 to 22·3)
Female infertility due to other causes	1·3 (0·5 to 2·9)	2·3 (0·9 to 4·8)	2·8 (1·1 to 6·2)	**76·8 (6·8 to 196·7)**	23·3 (-22·1 to 94·5)	3·6 (1·3 to 7·8)	4·2 (1·6 to 8·8)	3·8 (1·4 to 8·3)	17·0 (-31·9 to 101·1)	-8·8 (-42·7 to 47·1)
Endometriosis	6·5 (4·3 to 9·4)	9·6 (6·4 to 13·4)	11·4 (7·5 to 16·0)	**46·3 (15·5 to 84·3)**	20·7 (-6·6 to 48·8)	17·8 (11·7 to 25·5)	16·6 (11·2 to 23·3)	15·3 (10·1 to 21·3)	-6·6 (-26·6 to 17·3)	-6·9 (-27·5 to 14·5)
Genital prolapse	4·2 (2·3 to 7·7)	6·7 (3·3 to 12·4)	8·2 (4·1 to 15·6)	**58·5 (19·8 to 100·8)**	22·3 (-2·4 to 47·9)	14·2 (7·7 to 25·5)	14·5 (7·2 to 26·2)	13·7 (7·0 to 25·8)	2·8 (-21·7 to 27·2)	-6·0 (-22·4 to 12·2)
Premenstrual syndrome	12·7 (7·1 to 20·3)	17·6 (9·9 to 29·2)	30·8 (16·5 to 50·4)	36·3 (-12·9 to 141·6)	**76·3 (14·7 to 164·6)**	30·4 (16·7 to 49·4)	26·0 (14·3 to 43·6)	34·4 (18·1 to 57·2)	-15·9 (-46·4 to 42·9)	33·9 (-15·5 to 106·3)
Other gynecological diseases	3·5 (2·2 to 6·2)	2·3 (1·7 to 3·0)	1·9 (1·3 to 2·6)	-31·9 (-62·2 to 1·8)	-17·5 (-39·2 to 10·7)	10·1 (6·3 to 19·3)	4·4 (3·4 to 5·8)	3·1 (2·1 to 4·2)	**-53·7 (-76·5 to -31·2)**	**-31·0 (-49·3 to -3·8)**
Hemoglobinopathies and hemolytic anemias	233·0 (84·9 to 439·7)	220·4 (126·1 to 334·0)	221·1 (139·0 to 321·6)	-4·0 (-45·2 to 94·0)	1·1 (-28·9 to 44·0)	335·7 (154·8 to 572·8)	221·8 (136·5 to 322·5)	193·2 (129·4 to 277·9)	-34·3 (-57·1 to 9·0)	-12·6 (-32·8 to 12·4)
Thalassemias	81·5 (16·9 to 182·3)	73·0 (28·1 to 134·1)	67·7 (29·6 to 113·9)	-6·1 (-58·3 to 174·9)	-6·9 (-51·4 to 86·0)	101·7 (26·7 to 212·3)	59·0 (23·9 to 105·4)	47·5 (21·9 to 79·0)	-39·8 (-69·6 to 42·0)	-19·1 (-54·3 to 42·6)
Thalassemia trait	24·8 (16·7 to 35·7)	42·3 (28·5 to 60·3)	52·4 (35·2 to 75·4)	**71·5 (53·1 to 87·0)**	**23·6 (13·1 to 38·2)**	43·0 (28·6 to 62·3)	44·8 (29·8 to 65·6)	44·6 (29·5 to 65·3)	4·7 (-11·1 to 19·0)	-0·7 (-10·5 to 15·3)
Sickle cell disorders	1·8 (0·4 to 3·9)	1·9 (0·8 to 3·4)	1·6 (0·8 to 2·5)	8·9 (-48·9 to 209·3)	-15·4 (-51·9 to 56·4)	2·3 (0·7 to 4·8)	1·7 (0·8 to 3·0)	1·3 (0·7 to 2·1)	-24·1 (-58·7 to 72·5)	-25·4 (-52·0 to 18·6)
Sickle cell trait	1·2 (0·5 to 2·0)	2·4 (1·3 to 3·7)	3·2 (1·4 to 5·0)	91·6 (-2·6 to 365·8)	34·5 (-44·7 to 103·4)	2·0 (0·8 to 3·2)	2·4 (1·3 to 3·6)	2·5 (1·2 to 3·9)	15·9 (-38·6 to 165·6)	8·8 (-49·3 to 58·3)
G6PD deficiency	29·7 (7·1 to 62·4)	22·6 (10·0 to 39·0)	17·5 (9·1 to 27·8)	-21·7 (-61·1 to 107·7)	-22·4 (-52·4 to 31·6)	40·6 (13·3 to 77·7)	22·8 (11·4 to 37·4)	15·5 (8·8 to 24·3)	-43·4 (-67·4 to 14·4)	**-32·2 (-52·9 to -0·3)**
G6PD trait	0·4 (0·1 to 0·6)	0·7 (0·2 to 1·1)	1·0 (0·2 to 1·6)	87·8 (-58·2 to 731·5)	34·5 (-72·2 to 455·5)	0·5 (0·1 to 0·9)	0·6 (0·2 to 1·0)	0·7 (0·2 to 1·2)	22·4 (-71·2 to 486·8)	10·6 (-75·0 to 303·0)
Other hemoglobinopathies and hemolytic anemias	93·6 (37·4 to 167·5)	77·4 (44·9 to 116·1)	77·8 (50·7 to 114·3)	-17·7 (-49·3 to 58·0)	1·0 (-25·2 to 39·1)	145·5 (72·5 to 232·1)	90·5 (55·7 to 137·7)	81·1 (52·4 to 131·4)	**-40·0 (-57·3 to -1·2)**	-10·5 (-27·3 to 14·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	101·7 (66·1 to 132·4)	124·4 (93·2 to 153·4)	144·0 (97·6 to 189·1)	23·0 (-9·2 to 71·7)	15·2 (-11·1 to 49·7)	212·0 (131·0 to 256·2)	178·5 (127·9 to 211·0)	180·1 (123·7 to 223·3)	-15·8 (-31·6 to 9·6)	0·8 (-18·1 to 21·2)
Musculoskeletal disorders	505·4 (364·4 to 671·5)	784·6 (570·0 to 1029·6)	1053·3 (748·3 to 1390·2)	**55·2 (41·4 to 70·3)**	**34·2 (22·4 to 48·0)**	1818·7 (1316·9 to 2405·8)	1836·0 (1327·4 to 2387·8)	1876·3 (1344·7 to 2462·8)	1·1 (-6·8 to 8·8)	2·2 (-5·0 to 10·4)
Rheumatoid arthritis	32·2 (23·7 to 42·0)	47·7 (35·2 to 61·1)	52·5 (39·3 to 67·6)	**47·7 (32·4 to 64·3)**	**10·4 (1·6 to 19·5)**	112·9 (84·3 to 145·0)	104·9 (78·1 to 133·9)	91·9 (68·4 to 117·1)	-7·3 (-14·9 to 1·4)	**-12·4 (-18·8 to -6·3)**
Osteoarthritis	53·4 (37·2 to 72·0)	82·8 (57·3 to 112·6)	108·9 (76·2 to 147·8)	**55·2 (45·5 to 64·6)**	**31·4 (23·9 to 39·6)**	267·9 (187·4 to 360·2)	273·9 (190·7 to 370·2)	276·3 (193·9 to 374·5)	2·3 (-3·7 to 8·0)	0·7 (-4·7 to 6·9)
Low back and neck pain	359·2 (250·6 to 491·1)	559·9 (394·5 to 752·3)	752·3 (521·7 to 1013·2)	**55·9 (36·4 to 77·9)**	**34·5 (18·4 to 53·2)**	1212·1 (850·1 to 1645·2)	1223·9 (863·4 to 1632·0)	1240·8 (862·4 to 1656·8)	1·1 (-10·3 to 13·1)	1·2 (-8·7 to 13·3)
Low back pain	199·9 (134·8 to 275·9)	312·3 (213·3 to 434·6)	400·2 (269·3 to 553·6)	**56·0 (44·7 to 69·7)**	**28·0 (18·0 to 39·8)**	692·8 (472·1 to 953·8)	709·9 (487·3 to 972·4)	685·4 (465·6 to 951·1)	2·4 (-4·5 to 10·2)	-3·8 (-10·3 to 5·1)
Neck pain	159·4 (106·6 to 231·3)	247·7 (166·4 to 346·2)	352·1 (233·2 to 500·0)	**55·6 (17·8 to 111·8)**	**42·1 (8·2 to 85·7)**	519·3 (348·7 to 752·2)	514·1 (345·0 to 719·9)	555·3 (378·0 to 769·5)	-0·2 (-23·8 to 30·1)	7·6 (-15·0 to 37·7)
Gout	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	**55·6 (20·5 to 102·6)**	**32·1 (3·3 to 65·3)**	0·9 (0·6 to 1·3)	0·9 (0·6 to 1·3)	0·9 (0·6 to 1·3)	1·6 (-21·5 to 32·7)	1·8 (-21·7 to 28·8)
Other musculoskeletal disorders	60·4 (35·1 to 92·9)	93·8 (55·1 to 141·0)	139·2 (88·8 to 208·4)	**55·0 (37·6 to 83·0)**	**47·6 (32·2 to 75·0)**	224·9 (126·0 to 348·7)	232·2 (132·5 to 354·8)	266·5 (164·5 to 399·2)	3·1 (-7·9 to 19·7)	**14·1 (2·9 to 33·7)**
Other non-communicable diseases	2166·3 (1284·4 to 4049·1)	2413·2 (1676·6 to 3647·6)	2671·6 (1936·5 to 3588·2)	18·7 (-26·7 to 58·7)	13·1 (-14·1 to 39·4)	3711·3 (2525·9 to 5640·0)	3128·0 (2225·7 to 4355·1)	3032·1 (2222·5 to 3993·0)	-13·1 (-35·7 to 1·4)	-2·3 (-15·9 to 9·3)
Congenital anomalies	1335·8 (611·7 to 3122·2)	1226·9 (724·9 to 2245·4)	1193·3 (798·9 to 1890·5)	-1·3 (-45·6 to 69·8)	0·8 (-36·0 to 54·0)	1284·3 (613·1 to 2930·6)	876·8 (546·2 to 1555·8)	798·5 (553·3 to 1228·4)	-26·4 (-59·7 to 22·2)	-5·6 (-38·6 to 38·7)
Neural tube defects	460·5 (177·0 to 1077·9)	397·6 (130·1 to 804·7)	344·4 (112·1 to 673·8)	-12·8 (-60·7 to 81·5)	-12·5 (-55·9 to 60·4)	414·0 (156·9 to 967·9)	265·3 (87·1 to 534·4)	215·7 (70·7 to 420·4)	-35·3 (-70·3 to 33·5)	-17·7 (-57·9 to 47·9)
Congenital heart anomalies	457·9 (118·8 to 1523·2)	427·3 (177·7 to 1021·7)	444·2 (234·5 to 843·9)	11·0 (-50·1 to 144·2)	11·2 (-39·7 to 103·4)	430·3 (118·2 to 1409·8)	295·5 (129·5 to 689·7)	287·5 (157·4 to 536·3)	-18·6 (-62·7 to 70·7)	3·9 (-42·8 to 81·5)
Orofacial clefts	10·1 (1·7 to 29·2)	8·1 (1·8 to 20·8)	7·4 (2·3 to 16·3)	-13·9 (-67·9 to 137·5)	-4·5 (-57·0 to 101·9)	9·0 (1·5 to 26·2)	5·4 (1·2 to 13·7)	4·6 (1·5 to 10·1)	-35·9 (-76·7 to 76·7)	-9·4 (-58·9 to 92·0)
Down syndrome	110·9 (13·9 to 337·4)	83·1 (21·9 to 207·1)	73·1 (26·3 to 156·7)	-10·8 (-64·3 to 140·5)	-4·0 (-55·9 to 91·0)	112·1 (18·1 to 319·8)	61·8 (18·7 to 145·7)	51·7 (21·1 to 103·8)	-34·2 (-72·8 to 58·6)	-9·0 (-55·7 to 66·6)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**144·8 (60·4 to 272·3)**	**50·5 (6·9 to 121·0)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**58·5 (2·9 to 146·3)**	24·9 (-11·6 to 86·9)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**63·2 (19·6 to 117·1)**	31·4 (-4·9 to 71·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	3·4 (-24·4 to 37·0)	4·0 (-25·1 to 35·3)
Chromosomal unbalanced rearrangements	45·3 (8·8 to 190·0)	46·0 (18·2 to 123·1)	48·3 (25·3 to 95·8)	33·1 (-51·2 to 175·0)	16·0 (-41·0 to 86·9)	43·6 (10·7 to 173·3)	35·4 (16·5 to 86·7)	35·8 (21·2 to 64·4)	5·8 (-61·1 to 100·0)	11·0 (-40·3 to 62·8)
Other congenital anomalies	251·1 (65·5 to 1098·8)	264·7 (111·2 to 811·4)	275·9 (141·4 to 668·2)	37·8 (-43·5 to 145·6)	13·9 (-34·3 to 79·7)	275·1 (98·3 to 1068·6)	213·3 (104·0 to 579·5)	203·1 (113·4 to 449·9)	-4·1 (-56·7 to 45·4)	1·7 (-36·6 to 47·1)
Skin and subcutaneous diseases	368·5 (254·1 to 536·7)	516·6 (356·4 to 758·5)	638·6 (433·7 to 931·9)	**40·1 (21·6 to 62·0)**	**23·4 (14·4 to 33·8)**	796·0 (575·4 to 1135·7)	710·6 (511·9 to 1009·9)	714·2 (503·1 to 1015·4)	**-10·8 (-18·3 to -2·2)**	0·4 (-5·6 to 6·8)
Dermatitis	70·8 (45·3 to 102·9)	113·9 (73·3 to 165·9)	142·8 (91·4 to 209·7)	**60·7 (55·2 to 67·0)**	**25·4 (20·6 to 30·2)**	147·7 (95·5 to 213·9)	148·2 (96·6 to 217·0)	148·6 (96·2 to 216·5)	0·3 (-2·6 to 3·3)	0·3 (-2·5 to 3·0)
Psoriasis	22·9 (15·6 to 32·1)	36·5 (24·8 to 51·8)	47·3 (32·2 to 66·4)	**59·2 (48·3 to 71·6)**	**29·4 (20·8 to 39·6)**	62·4 (42·4 to 87·6)	62·7 (42·9 to 89·1)	62·9 (43·5 to 89·0)	0·4 (-5·3 to 6·3)	0·3 (-5·1 to 6·7)
Cellulitis	83·3 (43·6 to 125·7)	73·6 (45·9 to 108·0)	73·4 (44·6 to 114·7)	-12·3 (-48·5 to 77·1)	-2·0 (-34·3 to 58·5)	191·0 (139·6 to 250·3)	124·1 (89·3 to 160·1)	107·2 (75·1 to 144·9)	**-35·6 (-51·8 to -8·1)**	-14·5 (-32·4 to 11·0)
Pyoderma	7·9 (1·0 to 22·9)	12·7 (3·4 to 27·8)	15·9 (6·0 to 29·7)	104·3 (-16·3 to 459·7)	35·9 (-28·7 to 145·6)	15·2 (2·2 to 41·8)	18·8 (5·4 to 38·7)	21·5 (8·5 to 37·7)	55·2 (-23·4 to 226·7)	21·3 (-23·6 to 94·4)
Scabies	24·7 (12·7 to 42·1)	25·4 (14·3 to 41·0)	33·8 (18·4 to 55·6)	3·7 (-27·3 to 51·6)	**33·9 (0·5 to 76·0)**	49·1 (25·6 to 82·5)	30·5 (17·0 to 50·8)	32·8 (17·7 to 53·6)	**-38·3 (-57·7 to -3·5)**	8·5 (-19·8 to 45·4)
Fungal skin diseases	65·0 (26·6 to 135·8)	104·9 (43·1 to 220·4)	128·3 (52·5 to 267·9)	**61·3 (60·2 to 62·5)**	**22·3 (20·5 to 23·9)**	118·9 (48·6 to 244·9)	119·2 (48·7 to 247·2)	119·5 (48·6 to 247·2)	0·3 (-0·3 to 0·9)	0·2 (-0·3 to 0·7)
Viral skin diseases	50·9 (31·5 to 76·7)	82·9 (51·3 to 124·9)	101·9 (63·1 to 153·7)	**63·0 (56·6 to 69·3)**	**22·8 (18·6 to 27·8)**	88·4 (53·7 to 133·9)	88·7 (54·6 to 133·7)	88·8 (54·3 to 133·5)	0·3 (-2·9 to 3·3)	0·0 (-3·0 to 3·2)
Acne vulgaris	5·7 (2·5 to 11·0)	10·2 (4·4 to 20·6)	13·3 (5·9 to 25·5)	**80·4 (4·6 to 200·2)**	30·7 (-12·7 to 100·7)	10·1 (4·3 to 19·2)	10·9 (4·7 to 21·5)	10·9 (4·9 to 20·7)	9·3 (-37·4 to 75·3)	0·1 (-31·5 to 46·2)
Alopecia areata	1·4 (0·9 to 2·2)	2·3 (1·4 to 3·5)	2·9 (1·8 to 4·3)	**59·1 (31·4 to 92·2)**	**26·6 (6·1 to 47·7)**	3·7 (2·4 to 5·7)	3·7 (2·3 to 5·6)	3·8 (2·3 to 5·6)	-1·1 (-17·4 to 17·8)	1·8 (-12·3 to 18·2)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**49·4 (21·5 to 92·3)**	**30·5 (2·0 to 64·4)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-3·1 (-24·6 to 25·8)	3·2 (-19·7 to 31·1)
Urticaria	12·5 (6·9 to 21·4)	18·3 (9·5 to 30·9)	31·7 (18·8 to 49·5)	47·6 (-22·3 to 199·8)	**71·3 (17·1 to 195·0)**	38·9 (21·7 to 63·7)	34·9 (19·2 to 57·5)	45·3 (26·4 to 71·0)	-11·0 (-48·2 to 84·1)	30·4 (-9·1 to 92·2)
Decubitus ulcer	2·3 (0·8 to 5·1)	3·7 (1·7 to 6·8)	5·9 (3·1 to 9·2)	**79·3 (4·1 to 190·9)**	**63·5 (18·3 to 124·7)**	10·1 (4·2 to 23·7)	11·2 (5·1 to 21·3)	13·9 (7·3 to 23·3)	14·9 (-26·4 to 96·3)	28·3 (-4·4 to 76·7)
Other skin and subcutaneous diseases	21·2 (9·4 to 42·9)	32·2 (14·6 to 64·7)	41·4 (19·3 to 82·7)	**52·5 (44·8 to 59·2)**	**28·7 (23·6 to 33·8)**	60·4 (26·0 to 126·4)	57·8 (25·2 to 117·9)	59·1 (26·1 to 121·5)	**-4·1 (-8·6 to -0·1)**	2·3 (-0·6 to 5·6)
Sense organ diseases	364·8 (244·3 to 530·7)	522·7 (348·6 to 761·6)	653·1 (429·6 to 947·2)	**43·4 (35·0 to 51·1)**	**25·1 (16·6 to 33·1)**	1317·9 (913·5 to 1857·2)	1227·3 (848·5 to 1741·9)	1212·1 (836·6 to 1712·7)	**-6·8 (-11·7 to -2·3)**	-1·1 (-6·1 to 3·3)
Glaucoma	10·5 (7·1 to 15·0)	19·8 (13·2 to 27·9)	24·3 (16·4 to 34·7)	**88·1 (56·4 to 122·4)**	**23·1 (2·0 to 44·7)**	47·8 (32·6 to 67·4)	57·7 (39·5 to 80·5)	52·7 (36·1 to 75·7)	20·8 (-0·5 to 47·5)	-8·6 (-25·4 to 10·9)
Cataract	21·3 (14·7 to 29·7)	32·7 (22·0 to 45·5)	49·2 (33·3 to 68·7)	**53·0 (22·9 to 83·3)**	**48·8 (23·2 to 91·6)**	130·9 (91·6 to 180·6)	131·9 (90·1 to 182·9)	149·4 (101·9 to 206·7)	1·0 (-18·5 to 19·7)	12·4 (-5·2 to 38·4)
Macular degeneration	1·5 (1·0 to 2·2)	4·2 (2·6 to 6·5)	5·4 (3·5 to 7·7)	**173·1 (90·0 to 333·1)**	27·4 (-6·9 to 83·9)	8·0 (5·3 to 11·3)	14·8 (9·4 to 22·2)	14·5 (9·4 to 20·6)	**82·0 (27·4 to 167·1)**	-3·3 (-27·9 to 43·6)
Uncorrected refractive error	86·6 (59·1 to 124·2)	126·7 (85·9 to 182·8)	153·1 (103·2 to 223·8)	**46·0 (40·0 to 53·4)**	**20·8 (15·6 to 26·4)**	307·0 (210·8 to 433·3)	286·0 (194·5 to 405·5)	270·8 (180·2 to 390·9)	**-7·0 (-10·1 to -3·0)**	**-5·4 (-8·9 to -1·7)**
Age-related and other hearing loss	206·9 (127·8 to 310·9)	279·6 (166·8 to 422·8)	349·2 (210·5 to 531·4)	**35·3 (21·1 to 48·4)**	**25·1 (9·3 to 39·3)**	740·9 (481·6 to 1089·2)	653·0 (425·9 to 982·2)	641·6 (412·2 to 954·9)	**-11·7 (-19·5 to -4·8)**	-1·7 (-9·8 to 6·2)
Other vision loss	7·5 (5·1 to 10·4)	11·3 (7·7 to 15·5)	14·0 (9·6 to 19·8)	**49·7 (32·8 to 69·4)**	**24·4 (10·7 to 40·3)**	22·0 (15·1 to 30·3)	22·3 (15·3 to 30·8)	21·8 (15·1 to 30·4)	1·7 (-9·9 to 12·9)	-2·1 (-12·0 to 10·7)
Other sense organ diseases	30·4 (18·5 to 45·2)	48·4 (29·6 to 72·4)	57·9 (35·3 to 86·2)	**58·7 (45·9 to 74·4)**	**19·8 (10·1 to 30·2)**	61·3 (37·9 to 89·8)	61·6 (37·9 to 91·6)	61·4 (38·2 to 90·9)	0·5 (-6·7 to 7·8)	-0·4 (-6·8 to 7·4)
Oral disorders	84·9 (49·1 to 137·9)	133·0 (76·6 to 213·2)	169·4 (96·9 to 276·8)	**56·7 (50·0 to 63·5)**	**27·2 (21·6 to 32·7)**	302·4 (180·8 to 476·9)	304·1 (180·9 to 475·6)	296·8 (173·7 to 473·2)	0·6 (-3·4 to 4·7)	-2·5 (-6·3 to 1·4)
Deciduous caries	2·0 (0·9 to 3·9)	3·2 (1·4 to 6·2)	3·7 (1·6 to 6·9)	**59·8 (47·5 to 73·3)**	**13·2 (3·3 to 23·4)**	2·4 (1·0 to 4·6)	2·4 (1·0 to 4·5)	2·4 (1·0 to 4·5)	-0·2 (-7·8 to 8·2)	1·2 (-7·6 to 10·3)
Permanent caries	14·1 (6·3 to 26·6)	22·5 (10·2 to 42·5)	29·8 (13·2 to 57·2)	**58·7 (39·3 to 81·8)**	**32·7 (11·0 to 55·4)**	33·0 (15·0 to 62·6)	32·5 (14·7 to 62·9)	33·8 (15·0 to 64·7)	-1·4 (-11·8 to 9·7)	3·7 (-9·7 to 19·7)
Periodontal diseases	26·5 (10·6 to 54·2)	41·0 (16·4 to 83·4)	52·9 (21·3 to 109·0)	**55·0 (48·7 to 61·3)**	**28·9 (23·8 to 34·3)**	98·0 (39·4 to 201·3)	99·0 (39·5 to 201·4)	99·2 (40·1 to 204·7)	1·1 (-2·8 to 5·0)	0·2 (-3·8 to 4·5)
Edentulism and severe tooth loss	22·3 (15·2 to 31·3)	34·5 (23·1 to 47·7)	42·2 (28·5 to 58·2)	**54·7 (39·6 to 70·4)**	**22·2 (11·6 to 34·0)**	117·3 (80·5 to 163·0)	118·4 (79·7 to 162·7)	109·7 (74·7 to 151·0)	1·1 (-7·9 to 10·5)	-7·4 (-15·1 to 1·0)
Other oral disorders	19·9 (12·6 to 29·6)	31·8 (19·6 to 47·4)	40·8 (25·5 to 61·0)	**59·7 (46·0 to 73·3)**	**28·0 (18·0 to 40·1)**	51·8 (32·9 to 76·9)	51·8 (32·0 to 76·6)	51·7 (32·3 to 76·5)	0·2 (-7·9 to 8·0)	-0·3 (-7·5 to 7·8)
Sudden infant death syndrome	12·3 (3·1 to 36·6)	14·0 (4·3 to 36·4)	17·3 (5·2 to 43·5)	19·5 (-74·2 to 423·8)	23·5 (-61·2 to 306·0)	10·7 (2·7 to 31·8)	9·1 (2·8 to 23·6)	10·6 (3·2 to 26·6)	-11·1 (-80·7 to 294·3)	16·4 (-63·3 to 282·7)
Injuries	5182·1 (3894·3 to 6746·7)	3180·0 (2490·2 to 3808·8)	3366·6 (2759·9 to 4027·1)	**-38·6 (-53·1 to -19·0)**	5·4 (-14·4 to 33·8)	11115·7 (8776·4 to 15246·6)	4884·2 (4026·0 to 6060·6)	4290·6 (3596·5 to 5114·6)	**-55·6 (-65·3 to -46·7)**	-12·2 (-22·7 to 1·3)
Transport injuries	828·9 (495·9 to 1108·1)	926·7 (705·4 to 1105·9)	1008·8 (812·5 to 1212·0)	11·1 (-24·8 to 86·3)	8·6 (-14·0 to 41·1)	1760·6 (1342·8 to 2129·2)	1323·1 (1105·7 to 1519·6)	1214·6 (1017·4 to 1418·0)	-24·8 (-42·2 to 1·6)	-8·4 (-22·5 to 9·9)
Road injuries	775·1 (467·4 to 1032·3)	879·6 (672·7 to 1049·0)	963·1 (775·0 to 1158·7)	12·8 (-23·5 to 88·1)	9·0 (-13·8 to 41·6)	1648·5 (1261·8 to 1996·8)	1248·8 (1040·4 to 1438·2)	1152·8 (966·2 to 1353·1)	-24·1 (-41·7 to 2·1)	-7·8 (-22·1 to 10·7)
Pedestrian road injuries	458·8 (263·5 to 649·8)	474·2 (342·0 to 593·0)	505·5 (379·5 to 635·2)	3·3 (-32·6 to 86·3)	6·4 (-18·4 to 43·4)	940·8 (685·4 to 1199·2)	656·0 (516·1 to 781·3)	596·8 (470·9 to 719·7)	**-30·1 (-47·5 to -1·8)**	-9·4 (-24·9 to 11·0)
Cyclist road injuries	27·9 (17·8 to 39·4)	26·4 (20·0 to 35·1)	32·1 (24·0 to 42·0)	-3·7 (-40·0 to 52·5)	22·0 (-8·2 to 63·5)	69·7 (50·5 to 91·2)	45·4 (36·1 to 58·8)	45·9 (35·4 to 58·2)	**-33·9 (-52·6 to -10·8)**	1·4 (-20·0 to 27·0)
Motorcyclist road injuries	34·4 (23·6 to 48·5)	34·4 (25·1 to 47·3)	42·6 (30·3 to 57·7)	0·1 (-27·9 to 41·7)	23·3 (-6·1 to 66·0)	83·3 (62·2 to 111·7)	54·7 (41·6 to 73·6)	54·0 (39·5 to 70·6)	**-34·2 (-49·3 to -14·6)**	-1·3 (-22·1 to 25·4)
Motor vehicle road injuries	241·9 (158·0 to 334·7)	337·2 (245·3 to 427·2)	375·4 (283·9 to 479·2)	40·9 (-11·9 to 125·0)	11·2 (-13·4 to 45·0)	531·3 (401·2 to 682·0)	481·8 (367·0 to 585·4)	446·5 (351·5 to 552·6)	-8·6 (-35·5 to 22·0)	-7·7 (-23·0 to 13·1)
Other road injuries	12·0 (5·3 to 21·8)	7·4 (4·6 to 12·2)	7·4 (4·8 to 11·6)	-37·4 (-67·4 to 36·3)	-0·2 (-39·4 to 65·6)	23·4 (13·6 to 38·6)	10·9 (8·0 to 16·8)	9·6 (6·9 to 13·9)	**-53·3 (-69·8 to -22·3)**	-10·7 (-40·4 to 21·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	53·8 (29·7 to 80·4)	47·1 (34·1 to 61·8)	45·8 (34·9 to 59·6)	-11·2 (-46·5 to 60·6)	-3·2 (-28·5 to 37·0)	112·1 (81·1 to 144·7)	74·3 (61·4 to 88·2)	61·8 (50·2 to 75·7)	**-33·6 (-50·2 to -9·4)**	-17·3 (-31·3 to 3·1)
Unintentional injuries	1407·7 (766·1 to 1932·0)	1343·7 (965·6 to 1644·8)	1392·6 (1062·0 to 1818·6)	-5·3 (-37·2 to 78·0)	1·5 (-25·1 to 50·5)	2644·5 (1925·0 to 3238·3)	1874·3 (1576·6 to 2141·1)	1688·6 (1416·9 to 2040·2)	**-29·6 (-44·0 to -2·0)**	-10·8 (-24·9 to 10·7)
Falls	191·6 (138·7 to 241·6)	233·8 (194·4 to 273·7)	280·4 (235·0 to 332·4)	22·0 (-4·7 to 62·3)	**19·4 (1·2 to 43·1)**	593·4 (484·2 to 700·0)	512·3 (436·6 to 593·2)	496·0 (423·2 to 589·6)	-13·5 (-25·9 to 0·8)	-3·5 (-13·9 to 9·7)
Drowning	323·1 (138·4 to 513·2)	270·0 (174·5 to 375·2)	280·0 (183·7 to 459·8)	-18·4 (-52·4 to 103·6)	-0·1 (-34·7 to 76·0)	485·4 (260·4 to 702·6)	287·7 (213·3 to 373·9)	257·4 (182·0 to 395·1)	-41·7 (-61·3 to 10·7)	-13·1 (-37·3 to 37·7)
Fire, heat, and hot substances	302·4 (115·8 to 533·3)	227·2 (130·7 to 330·9)	212·9 (133·8 to 342·1)	-23·7 (-65·1 to 98·8)	-8·4 (-45·8 to 81·0)	469·8 (267·9 to 711·8)	261·0 (189·2 to 342·9)	220·8 (159·9 to 308·4)	-43·7 (-67·3 to 1·9)	-16·0 (-42·1 to 27·4)
Poisonings	92·4 (39·5 to 170·4)	73·7 (44·6 to 104·9)	58·6 (37·3 to 86·2)	-17·0 (-62·9 to 86·4)	-20·8 (-51·6 to 37·9)	143·4 (82·8 to 243·1)	82·9 (56·5 to 109·8)	60·5 (41·5 to 81·5)	-39·9 (-67·5 to 3·1)	-27·5 (-47·8 to 3·5)
Exposure to mechanical forces	189·9 (121·3 to 280·4)	213·0 (149·6 to 277·4)	223·8 (152·5 to 375·4)	13·2 (-29·6 to 83·6)	0·5 (-30·5 to 85·8)	356·1 (268·1 to 467·0)	270·0 (216·9 to 324·3)	237·3 (182·9 to 349·4)	-23·7 (-43·8 to 1·6)	-15·2 (-32·5 to 32·8)
Unintentional firearm injuries	35·2 (23·1 to 49·8)	30·9 (23·6 to 39·5)	30·2 (22·5 to 39·8)	-11·7 (-40·9 to 33·8)	-1·9 (-28·3 to 32·8)	74·6 (54·3 to 101·0)	44·4 (35·3 to 55·8)	35·7 (27·2 to 45·7)	**-40·3 (-56·7 to -17·4)**	-19·4 (-38·5 to 4·2)
Unintentional suffocation	35·3 (13·9 to 75·3)	66·8 (31·9 to 113·1)	76·6 (29·7 to 216·0)	100·8 (-26·7 to 392·9)	-2·1 (-58·1 to 266·1)	48·1 (20·8 to 87·4)	61·2 (33·8 to 93·9)	59·4 (26·3 to 154·7)	32·3 (-40·5 to 181·5)	-17·7 (-59·0 to 199·2)
Other exposure to mechanical forces	119·4 (74·3 to 181·9)	115·3 (86·1 to 153·7)	117·0 (89·1 to 156·4)	-2·6 (-40·4 to 62·1)	1·6 (-24·3 to 41·8)	233·5 (174·9 to 319·6)	164·3 (136·3 to 200·3)	142·2 (114·7 to 177·0)	**-29·1 (-49·5 to -4·3)**	-13·6 (-28·4 to 4·5)
Adverse effects of medical treatment	93·3 (49·9 to 151·8)	104·6 (70·5 to 157·6)	110·2 (72·4 to 168·9)	11·8 (-35·0 to 112·1)	4·2 (-31·4 to 64·3)	185·1 (131·4 to 249·1)	154·4 (120·8 to 197·7)	146·0 (105·1 to 200·7)	-16·6 (-39·4 to 20·6)	-5·7 (-28·7 to 24·4)
Animal contact	68·0 (36·9 to 112·9)	67·9 (44·5 to 107·7)	67·7 (45·6 to 110·8)	-0·1 (-34·8 to 79·3)	-0·8 (-29·7 to 49·6)	144·7 (93·9 to 227·9)	99·5 (69·7 to 152·2)	85·0 (61·9 to 135·8)	**-31·0 (-48·0 to -4·4)**	-15·7 (-32·4 to 11·5)
Venomous animal contact	40·7 (19·6 to 80·5)	38·0 (22·6 to 67·4)	36·3 (22·0 to 61·9)	-4·8 (-47·0 to 84·9)	-5·6 (-35·9 to 51·2)	82·6 (50·4 to 148·4)	54·1 (35·6 to 88·9)	44·7 (30·4 to 72·4)	**-33·4 (-54·7 to -4·7)**	-18·7 (-37·0 to 13·2)
Non-venomous animal contact	27·3 (15·3 to 40·4)	29·8 (20·9 to 43·3)	31·3 (21·8 to 50·4)	10·3 (-25·8 to 73·5)	2·9 (-25·6 to 55·1)	62·1 (39·3 to 88·5)	45·5 (33·2 to 64·6)	40·3 (29·8 to 65·0)	-26·6 (-43·5 to 0·5)	-13·5 (-32·3 to 19·8)
Foreign body	62·2 (27·9 to 100·6)	55·0 (32·2 to 82·8)	57·7 (34·0 to 92·8)	-13·2 (-49·7 to 118·5)	3·6 (-33·9 to 71·3)	80·9 (45·1 to 121·3)	56·0 (39·3 to 78·8)	54·9 (37·1 to 79·4)	-31·5 (-53·5 to 28·9)	-2·5 (-29·9 to 37·9)
Pulmonary aspiration and foreign body in airway	59·2 (25·6 to 96·6)	50·6 (28·5 to 78·6)	52·2 (29·2 to 87·0)	-16·0 (-53·0 to 119·8)	1·7 (-37·9 to 74·1)	72·9 (37·5 to 113·6)	48·1 (31·6 to 70·9)	46·7 (29·3 to 70·6)	-34·9 (-57·4 to 33·1)	-3·5 (-34·1 to 43·5)
Foreign body in eyes	0·4 (0·2 to 0·6)	0·6 (0·3 to 0·9)	0·8 (0·4 to 1·2)	**60·8 (43·6 to 79·3)**	**25·7 (12·9 to 39·7)**	0·9 (0·6 to 1·4)	1·0 (0·6 to 1·4)	1·0 (0·6 to 1·4)	1·7 (-7·8 to 11·5)	0·5 (-7·9 to 9·0)
Foreign body in other body part	2·6 (1·7 to 3·7)	3·8 (2·9 to 5·0)	4·8 (3·6 to 6·7)	46·9 (-2·6 to 109·3)	25·6 (-1·7 to 65·3)	7·1 (5·3 to 8·9)	7·0 (5·6 to 8·5)	7·2 (5·7 to 9·4)	-1·0 (-19·9 to 17·2)	2·6 (-9·7 to 21·9)
Other unintentional injuries	84·9 (53·0 to 110·9)	98·5 (77·4 to 118·2)	101·3 (80·6 to 122·2)	15·2 (-16·5 to 78·8)	2·5 (-17·4 to 29·7)	185·6 (138·3 to 223·7)	150·4 (125·7 to 176·0)	130·9 (107·7 to 158·2)	-19·4 (-32·2 to 1·5)	**-13·2 (-23·1 to -0·5)**
Self-harm and interpersonal violence	443·8 (332·9 to 604·7)	608·0 (467·3 to 751·6)	747·5 (561·3 to 958·3)	**37·4 (3·6 to 84·9)**	22·0 (-2·7 to 53·5)	1048·2 (816·2 to 1377·7)	889·7 (708·6 to 1105·5)	901·5 (682·5 to 1151·3)	-15·0 (-32·3 to 9·5)	1·0 (-18·6 to 24·8)
Self-harm	153·2 (103·1 to 205·5)	208·5 (166·7 to 256·7)	288·2 (207·4 to 393·7)	**35·6 (0·4 to 104·3)**	**37·1 (3·6 to 84·2)**	406·0 (280·2 to 534·9)	337·0 (273·1 to 410·8)	379·3 (283·3 to 499·3)	-17·8 (-36·5 to 23·1)	12·1 (-13·3 to 44·6)
Interpersonal violence	290·6 (200·6 to 431·3)	399·5 (276·5 to 516·2)	459·3 (289·6 to 621·7)	39·8 (-5·0 to 96·7)	13·9 (-12·5 to 50·6)	642·2 (472·9 to 923·5)	552·7 (397·5 to 711·5)	522·2 (335·8 to 698·4)	-13·3 (-36·8 to 14·4)	-6·3 (-28·1 to 23·9)
Assault by firearm	90·6 (48·7 to 132·4)	122·7 (70·4 to 186·4)	145·7 (76·6 to 229·4)	35·3 (-4·6 to 103·4)	16·8 (-19·0 to 78·7)	203·7 (111·9 to 298·0)	170·8 (100·9 to 259·3)	164·5 (85·1 to 255·7)	-16·1 (-38·9 to 19·7)	-5·6 (-34·0 to 40·9)
Assault by sharp object	53·8 (33·2 to 83·1)	73·2 (47·2 to 108·0)	93·5 (57·6 to 152·4)	35·4 (-1·8 to 106·0)	26·6 (-9·7 to 86·9)	124·4 (78·8 to 191·6)	105·8 (69·9 to 154·7)	110·7 (68·1 to 173·5)	-15·3 (-36·2 to 21·4)	4·1 (-25·5 to 50·1)
Assault by other means	146·1 (94·2 to 242·5)	203·6 (128·3 to 263·7)	220·2 (124·2 to 319·0)	46·3 (-16·8 to 118·1)	7·2 (-20·6 to 47·5)	314·1 (214·5 to 508·8)	276·1 (181·9 to 360·4)	247·0 (141·3 to 353·3)	-8·3 (-43·6 to 26·0)	-11·3 (-33·0 to 18·3)
Forces of nature, war, and legal intervention	2501·8 (1843·5 to 3922·0)	301·5 (120·0 to 678·2)	217·7 (81·1 to 509·5)	**-89·0 (-94·2 to -79·5)**	**-27·8 (-35·6 to -24·0)**	5662·4 (3753·4 to 9764·7)	797·1 (298·5 to 1834·4)	485·9 (177·9 to 1130·2)	**-87·0 (-93·1 to -77·3)**	**-39·1 (-42·5 to -36·2)**
Exposure to forces of nature	48·9 (22·0 to 100·2)	33·9 (15·2 to 71·3)	26·9 (12·0 to 57·5)	**-30·7 (-33·1 to -28·5)**	**-20·6 (-22·6 to -18·5)**	165·3 (73·8 to 336·5)	95·2 (42·4 to 198·4)	64·7 (28·6 to 138·4)	**-42·5 (-44·9 to -40·2)**	**-32·1 (-34·0 to -30·1)**
Collective violence and legal intervention	2452·9 (1811·5 to 3830·1)	267·7 (99·9 to 629·8)	190·8 (65·1 to 462·9)	**-90·2 (-95·1 to -80·6)**	**-28·8 (-38·0 to -24·4)**	5497·2 (3668·1 to 9490·8)	701·9 (243·5 to 1691·3)	421·1 (140·4 to 1029·9)	**-88·3 (-94·3 to -78·3)**	**-40·2 (-44·0 to -36·9)**

Web Table 9. Federated States of Micronesia all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change										
	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	39·6 (31·4 to 50·1)	33·6 (25·6 to 44·7)	31·0 (23·5 to 42·5)	-15·5 (-28·9 to 1·8)	-7·7 (-19·4 to 8·2)	52559·0 (39704·8 to 69329·4)	44031·5 (33102·1 to 59850·4)	41113·5 (30836·6 to 56713·6)	-16·5 (-31·3 to 1·9)	-6·8 (-18·2 to 9·6)
Communicable, maternal, neonatal, and nutritional diseases	17·8 (14·2 to 21·9)	8·9 (6·7 to 11·6)	6·2 (4·7 to 8·2)	**-50·2 (-59·7 to -39·1)**	**-30·2 (-41·8 to -16·0)**	15573·9 (12023·3 to 19831·8)	8614·4 (6456·3 to 11405·0)	6639·0 (4984·9 to 8802·7)	**-44·9 (-53·9 to -34·1)**	**-22·9 (-34·3 to -8·5)**
HIV/AIDS and tuberculosis	0·9 (0·5 to 1·3)	0·6 (0·4 to 0·9)	0·5 (0·3 to 0·7)	**-27·1 (-46·0 to -2·1)**	**-21·4 (-34·9 to -3·9)**	1522·0 (922·6 to 2275·0)	885·9 (600·9 to 1284·8)	687·1 (454·0 to 1003·6)	**-41·6 (-56·9 to -20·8)**	**-22·8 (-35·4 to -5·9)**
Tuberculosis	0·9 (0·5 to 1·3)	0·5 (0·3 to 0·8)	0·4 (0·3 to 0·7)	**-38·1 (-54·7 to -15·0)**	-19·2 (-33·3 to 2·1)	1501·5 (899·4 to 2254·1)	768·6 (483·7 to 1177·8)	604·3 (377·0 to 930·6)	**-49·2 (-62·6 to -29·3)**	**-21·6 (-35·0 to -2·8)**
HIV/AIDS	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**501·6 (310·2 to 838·2)**	**-32·3 (-62·2 to -6·3)**	20·5 (12·4 to 27·9)	117·3 (89·7 to 153·1)	82·8 (42·7 to 131·5)	**468·3 (284·3 to 863·0)**	**-28·7 (-61·0 to -1·5)**
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**348·3 (207·6 to 611·6)**	**-41·4 (-66·7 to -19·4)**	1·7 (1·0 to 2·4)	7·3 (5·3 to 10·1)	4·5 (2·2 to 7·2)	**323·2 (184·4 to 643·6)**	**-38·4 (-65·5 to -15·3)**
HIV/AIDS resulting in other diseases	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**515·6 (320·1 to 857·3)**	**-31·7 (-61·8 to -5·4)**	18·8 (11·4 to 25·7)	110·0 (84·0 to 143·2)	78·4 (40·2 to 124·2)	**481·6 (293·8 to 882·7)**	**-28·1 (-60·7 to -0·7)**
Diarrhea, lower respiratory, and other common infectious diseases	8·0 (5·8 to 10·5)	3·7 (2·6 to 5·0)	2·3 (1·6 to 3·1)	**-54·5 (-65·4 to -41·1)**	**-38·3 (-49·8 to -22·3)**	7475·1 (5495·6 to 9863·9)	3837·7 (2764·3 to 5301·9)	2766·6 (2001·2 to 3760·0)	**-48·5 (-59·1 to -35·7)**	**-28·3 (-39·8 to -11·5)**
Diarrheal diseases	1·6 (1·0 to 2·3)	0·6 (0·4 to 0·8)	0·4 (0·3 to 0·6)	**-61·8 (-75·0 to -43·6)**	**-29·8 (-45·8 to -7·5)**	1708·8 (1152·0 to 2434·9)	762·8 (527·4 to 1066·9)	566·1 (390·7 to 819·6)	**-55·5 (-67·7 to -37·7)**	**-26·1 (-42·2 to -3·0)**
Intestinal infectious diseases	1·8 (0·9 to 3·2)	1·0 (0·5 to 1·7)	0·2 (0·1 to 0·3)	**-46·4 (-62·5 to -19·9)**	**-84·0 (-89·9 to -74·1)**	1430·2 (669·5 to 2573·8)	676·2 (342·2 to 1188·7)	123·6 (60·4 to 224·3)	**-52·9 (-66·5 to -29·8)**	**-82·0 (-88·5 to -70·9)**
Typhoid fever	1·4 (0·7 to 2·3)	0·8 (0·4 to 1·3)	0·1 (0·1 to 0·2)	**-46·1 (-61·5 to -18·1)**	**-84·0 (-89·8 to -75·8)**	1082·3 (507·9 to 1906·7)	516·8 (259·4 to 932·3)	92·6 (44·7 to 167·7)	**-52·3 (-65·9 to -28·9)**	**-82·2 (-88·5 to -73·2)**
Paratyphoid fever	0·4 (0·2 to 0·8)	0·2 (0·1 to 0·4)	0·0 (0·0 to 0·1)	**-47·3 (-66·2 to -16·6)**	**-85·2 (-91·2 to -75·4)**	329·1 (157·0 to 596·8)	152·8 (75·3 to 278·8)	25·5 (11·8 to 48·2)	**-53·5 (-70·3 to -27·2)**	**-83·4 (-90·0 to -72·7)**
Other intestinal infectious diseases	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-29·9 (-98·7 to 1674·8)	8·3 (-97·1 to 2044·8)	18·8 (1·7 to 124·4)	6·6 (1·4 to 55·8)	5·6 (1·5 to 39·4)	-33·6 (-98·0 to 1030·1)	4·4 (-95·8 to 1565·9)
Lower respiratory infections	3·0 (2·0 to 4·0)	1·4 (1·0 to 2·0)	1·2 (0·8 to 1·7)	**-52·7 (-66·7 to -34·0)**	-16·5 (-33·0 to 4·7)	3086·4 (2154·3 to 4157·9)	1816·9 (1250·0 to 2599·0)	1591·8 (1075·4 to 2281·9)	**-41·3 (-55·5 to -22·1)**	-12·8 (-28·1 to 8·2)
Upper respiratory infections	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	6·9 (-5·0 to 17·0)	-5·6 (-12·9 to 2·8)	37·1 (22·6 to 59·7)	35·8 (21·8 to 57·4)	35·5 (21·0 to 56·6)	-3·6 (-14·1 to 7·7)	-1·0 (-9·9 to 9·2)
Otitis media	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-1·9 (-10·2 to 6·8)	**-9·0 (-15·8 to -1·6)**	30·6 (20·2 to 45·7)	27·9 (18·4 to 42·1)	26·3 (17·4 to 39·6)	**-8·6 (-16·2 to -0·4)**	-5·9 (-12·6 to 2·2)
Meningitis	0·9 (0·6 to 1·3)	0·4 (0·3 to 0·6)	0·3 (0·2 to 0·4)	**-57·7 (-69·5 to -42·5)**	**-21·7 (-37·8 to -1·8)**	744·9 (533·0 to 1040·9)	352·7 (247·2 to 507·1)	289·6 (200·0 to 408·8)	**-52·7 (-64·0 to -38·9)**	-17·8 (-32·9 to 1·2)
Pneumococcal meningitis	0·3 (0·2 to 0·5)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-55·7 (-68·3 to -39·0)**	-20·8 (-37·9 to 1·2)	289·0 (208·1 to 403·1)	140·3 (97·7 to 208·9)	116·8 (81·2 to 166·8)	**-51·6 (-63·3 to -35·8)**	-16·5 (-33·7 to 6·4)
H influenzae type B meningitis	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-63·5 (-76·6 to -42·8)**	**-34·0 (-52·3 to -5·5)**	103·0 (70·4 to 152·6)	43·4 (29·6 to 64·4)	30·8 (20·4 to 47·4)	**-58·1 (-70·9 to -38·8)**	**-29·5 (-47·6 to -1·0)**
Meningococcal meningitis	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-52·5 (-67·1 to -27·5)**	**-28·1 (-46·2 to -1·5)**	125·8 (85·7 to 177·1)	66·5 (42·5 to 100·3)	49·9 (33·0 to 72·9)	**-47·8 (-63·5 to -23·1)**	-25·3 (-43·1 to 2·3)
Other meningitis	0·3 (0·2 to 0·4)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-59·8 (-72·6 to -43·6)**	-13·2 (-38·2 to 15·6)	227·2 (148·6 to 334·7)	102·6 (69·1 to 148·5)	92·1 (61·4 to 132·3)	**-54·6 (-67·5 to -36·8)**	-9·9 (-32·3 to 17·9)
Encephalitis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	7·2 (-32·3 to 56·1)	3·1 (-19·5 to 36·5)	33·3 (19·6 to 54·5)	33·6 (21·5 to 52·9)	34·7 (21·3 to 55·4)	3·7 (-30·7 to 44·4)	3·1 (-17·9 to 30·7)
Diphtheria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-35·6 (-94·8 to 831·8)	-31·7 (-92·0 to 545·4)	1·6 (0·2 to 5·7)	1·0 (0·1 to 2·9)	0·8 (0·1 to 2·4)	-33·0 (-93·4 to 525·5)	-25·5 (-89·0 to 551·3)
Whooping cough	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·3)	0·0 (0·0 to 0·1)	-4·8 (-97·6 to 3600·5)	-39·0 (-98·3 to 1934·9)	38·5 (1·4 to 196·3)	35·6 (1·5 to 161·3)	25·2 (1·1 to 103·5)	3·6 (-97·4 to 3940·3)	-28·2 (-98·0 to 2304·4)
Tetanus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-62·4 (-76·4 to -41·7)**	-24·1 (-48·3 to 3·8)	3·8 (1·9 to 6·5)	1·5 (0·6 to 2·6)	1·1 (0·4 to 2·0)	**-61·7 (-74·0 to -40·1)**	-25·5 (-46·2 to 0·4)
Measles	0·6 (0·1 to 1·9)	0·1 (0·0 to 0·5)	0·1 (0·0 to 0·3)	-77·1 (-97·2 to 130·8)	-35·8 (-93·6 to 455·6)	351·9 (44·8 to 1119·8)	86·6 (12·0 to 315·5)	65·0 (7·7 to 239·1)	-75·7 (-97·0 to 144·9)	-23·7 (-92·4 to 557·8)
Varicella and herpes zoster	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-3·4 (-50·7 to 64·4)	-2·3 (-42·7 to 54·7)	8·0 (5·2 to 12·0)	7·1 (4·5 to 10·4)	7·0 (4·5 to 10·1)	-11·2 (-43·4 to 36·8)	-1·0 (-34·1 to 43·0)
Neglected tropical diseases and malaria	0·5 (0·4 to 0·7)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·5)	**-30·3 (-48·7 to -5·0)**	-6·0 (-27·9 to 23·0)	493·3 (344·8 to 685·6)	363·1 (256·8 to 516·4)	344·0 (245·8 to 489·2)	**-26·3 (-44·3 to -2·8)**	-5·3 (-27·1 to 26·3)
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	25·8 (-25·0 to 102·1)	-5·1 (-50·4 to 69·2)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·2)	16·8 (-31·1 to 88·5)	0·1 (-47·8 to 80·2)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-32·5 (-80·3 to 70·0)	-5·2 (-64·2 to 139·7)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-24·7 (-73·2 to 56·4)	2·2 (-55·3 to 132·8)
Visceral leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-33·0 (-81·0 to 72·3)	-4·9 (-64·9 to 145·1)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-25·1 (-73·9 to 58·1)	2·3 (-56·5 to 136·4)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	7·6 (-14·8 to 34·1)	-7·1 (-24·5 to 17·5)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·9 (-17·9 to 27·8)	-0·3 (-20·3 to 26·1)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-47·3 (-77·1 to 53·2)	-22·1 (-69·1 to 158·0)	7·5 (2·6 to 15·4)	3·9 (1·4 to 7·6)	2·4 (1·1 to 4·4)	-49·4 (-78·2 to 44·8)	-38·8 (-74·1 to 109·2)
Cystic echinococcosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-15·9 (-32·7 to 2·6)	6·0 (-14·4 to 33·3)	4·0 (3·0 to 5·3)	3·0 (2·2 to 3·9)	3·1 (2·2 to 4·3)	**-25·0 (-39·0 to -10·2)**	3·6 (-14·9 to 28·6)
Lymphatic filariasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**19·5 (3·8 to 47·6)**	4·4 (-3·3 to 11·6)	25·9 (9·5 to 53·4)	24·3 (9·6 to 48·9)	24·5 (9·4 to 49·1)	-5·7 (-20·9 to 18·8)	1·0 (-5·7 to 6·8)
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**-31·7 (-50·9 to -1·2)**	-5·5 (-26·0 to 23·7)	237·7 (125·2 to 345·8)	180·5 (108·3 to 271·5)	168·9 (107·6 to 270·8)	-24·5 (-43·6 to 4·5)	-7·6 (-27·2 to 24·3)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-43·3 (-62·2 to -8·4)**	-10·5 (-32·3 to 17·7)	8·6 (4·0 to 17·3)	4·8 (2·2 to 12·2)	4·3 (2·1 to 10·7)	**-45·9 (-63·1 to -14·2)**	-9·2 (-30·6 to 17·7)
Intestinal nematode infections	0·2 (0·1 to 0·4)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-37·2 (-70·2 to 25·4)	-3·9 (-50·6 to 86·9)	159·3 (80·9 to 317·5)	104·6 (51·1 to 213·8)	103·2 (48·2 to 207·0)	-34·8 (-67·4 to 35·7)	-0·6 (-51·6 to 111·7)
Ascariasis	0·1 (0·1 to 0·3)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-54·5 (-82·4 to 22·0)	-5·9 (-68·6 to 163·4)	121·3 (55·4 to 264·5)	64·3 (23·9 to 160·8)	63·1 (23·4 to 148·4)	-49·8 (-81·0 to 44·6)	-2·0 (-69·0 to 194·4)
Trichuriasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	22·0 (-74·1 to 511·5)	-7·9 (-81·6 to 431·0)	1·2 (0·2 to 4·5)	1·3 (0·3 to 4·5)	1·2 (0·3 to 3·9)	10·3 (-81·2 to 517·4)	-4·4 (-83·8 to 534·9)
Hookworm disease	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	19·7 (-27·0 to 92·0)	-3·3 (-43·7 to 51·5)	36·8 (19·9 to 64·7)	39·0 (20·8 to 71·0)	38·9 (21·6 to 70·1)	6·6 (-40·9 to 81·0)	1·2 (-44·8 to 69·2)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-15·0 (-29·3 to 20·4)	**-16·3 (-37·7 to -1·2)**	50·0 (35·6 to 68·4)	41·8 (28·9 to 55·6)	37·3 (26·3 to 50·0)	-17·0 (-32·9 to 10·2)	-10·2 (-28·6 to 7·0)
Maternal disorders	0·3 (0·2 to 0·6)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	**-42·2 (-66·6 to -0·7)**	**-34·0 (-54·2 to -0·8)**	364·4 (179·7 to 659·0)	192·7 (101·4 to 343·7)	128·1 (67·0 to 223·7)	**-46·6 (-69·5 to -8·5)**	**-34·2 (-54·4 to -1·4)**
Maternal hemorrhage	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-42·3 (-69·0 to 4·2)	-36·4 (-61·3 to 4·5)	74·4 (36·2 to 140·0)	39·4 (19·6 to 73·0)	24·7 (13·0 to 45·9)	**-45·9 (-71·8 to -2·2)**	-37·1 (-62·2 to 5·1)
Maternal sepsis and other maternal infections	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-39·6 (-66·9 to 11·0)	-35·0 (-60·2 to 8·6)	27·9 (13·7 to 52·8)	14·9 (7·5 to 26·8)	10·0 (4·9 to 18·7)	-46·3 (-70·6 to 0·8)	-33·2 (-59·3 to 12·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Maternal hypertensive disorders	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-43·5 (-70·0 to 2·3)	-32·4 (-58·6 to 8·7)	38·2 (18·8 to 70·6)	19·7 (9·6 to 36·0)	13·3 (6·7 to 24·2)	**-47·9 (-72·6 to -4·4)**	-33·5 (-58·3 to 9·1)
Obstructed labor	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-47·1 (-70·8 to -4·7)**	-33·3 (-58·8 to 13·0)	34·6 (16·5 to 63·9)	16·9 (8·5 to 31·5)	11·1 (5·3 to 21·0)	**-51·2 (-73·2 to -12·4)**	-34·2 (-61·1 to 12·5)
Complications of abortion	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-45·4 (-70·9 to 1·9)	-31·7 (-57·1 to 12·0)	59·7 (26·9 to 107·3)	29·1 (14·0 to 53·0)	19·9 (10·0 to 36·0)	**-51·0 (-74·0 to -5·7)**	-31·6 (-56·5 to 10·9)
Indirect maternal deaths	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-43·3 (-72·5 to 8·0)	-33·5 (-59·8 to 14·8)	32·7 (15·6 to 61·7)	16·9 (8·0 to 32·0)	11·1 (5·2 to 21·2)	-47·4 (-74·1 to 0·3)	-35·5 (-61·6 to 14·5)
Late maternal deaths	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-29·3 (-70·2 to 60·8)	-32·1 (-61·6 to 24·5)	38·7 (17·2 to 76·6)	24·6 (10·8 to 47·1)	17·1 (7·7 to 32·8)	-35·5 (-73·3 to 44·4)	-30·9 (-61·1 to 32·7)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**266·8 (104·6 to 577·0)**	**-50·5 (-66·5 to -23·0)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**266·4 (106·7 to 573·5)**	**-52·4 (-67·9 to -26·6)**
Other maternal disorders	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-42·7 (-70·1 to 14·7)	-33·3 (-58·7 to 16·7)	57·5 (27·6 to 109·3)	30·7 (14·8 to 58·8)	20·6 (9·9 to 37·3)	-47·4 (-72·6 to 8·3)	-33·7 (-58·8 to 14·5)
Neonatal disorders	5·5 (4·4 to 7·0)	2·4 (1·5 to 3·4)	1·6 (1·0 to 2·5)	**-56·9 (-70·9 to -38·3)**	**-34·7 (-52·7 to -12·8)**	3164·4 (2530·5 to 4030·3)	1624·1 (1048·9 to 2295·1)	1206·0 (740·1 to 1895·5)	**-49·0 (-65·5 to -27·9)**	**-25·9 (-45·9 to -1·5)**
Preterm birth complications	1·9 (1·0 to 3·0)	0·8 (0·4 to 1·3)	0·6 (0·3 to 0·9)	**-56·9 (-75·1 to -17·4)**	-35·1 (-57·0 to 0·4)	1103·3 (585·0 to 1743·1)	575·1 (311·4 to 901·3)	431·4 (231·4 to 733·5)	**-48·4 (-69·8 to -2·3)**	-26·3 (-50·9 to 13·1)
Neonatal encephalopathy due to birth asphyxia and trauma	0·7 (0·4 to 1·2)	0·4 (0·2 to 0·7)	0·2 (0·1 to 0·5)	-49·0 (-76·6 to 13·3)	-38·7 (-65·0 to 13·6)	413·7 (229·5 to 687·6)	252·6 (122·4 to 458·8)	180·3 (78·5 to 368·8)	-40·2 (-72·4 to 29·7)	-30·8 (-60·0 to 28·0)
Neonatal sepsis and other neonatal infections	0·5 (0·2 to 1·1)	0·3 (0·1 to 0·7)	0·2 (0·1 to 0·5)	-41·1 (-75·1 to 32·3)	-27·4 (-60·7 to 36·7)	307·2 (135·8 to 609·1)	216·4 (82·3 to 440·0)	180·0 (66·0 to 387·0)	-30·7 (-70·7 to 54·2)	-17·6 (-55·4 to 56·0)
Hemolytic disease and other neonatal jaundice	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-59·4 (-83·1 to -12·7)**	-17·5 (-64·0 to 78·5)	42·7 (22·0 to 88·7)	19·9 (10·4 to 35·9)	18·3 (8·5 to 32·6)	-52·8 (-79·2 to 3·4)	-7·2 (-60·7 to 97·8)
Other neonatal disorders	2·2 (0·7 to 3·8)	0·8 (0·3 to 1·5)	0·5 (0·2 to 1·0)	**-62·0 (-80·2 to -32·2)**	-37·8 (-63·4 to 1·3)	1297·5 (399·1 to 2196·1)	560·1 (207·0 to 983·9)	396·0 (161·6 to 734·4)	**-55·4 (-76·8 to -20·3)**	-29·1 (-58·3 to 14·8)
Nutritional deficiencies	1·7 (1·2 to 2·2)	1·0 (0·7 to 1·3)	0·9 (0·6 to 1·1)	**-38·7 (-51·9 to -26·1)**	**-17·7 (-26·7 to -8·8)**	1672·5 (1175·9 to 2209·1)	1003·3 (720·1 to 1339·7)	869·0 (641·0 to 1155·3)	**-39·8 (-51·6 to -26·9)**	**-13·2 (-24·1 to -2·0)**
Protein-energy malnutrition	0·8 (0·5 to 1·1)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	**-65·0 (-76·7 to -49·6)**	**-26·2 (-43·3 to -5·2)**	690·6 (379·4 to 1019·5)	292·6 (163·9 to 447·0)	236·1 (141·2 to 347·2)	**-57·4 (-69·8 to -41·9)**	-19·2 (-36·1 to 2·3)
Iodine deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-31·6 (-83·4 to 156·1)	-11·6 (-76·6 to 211·9)	7·8 (2·6 to 18·0)	4·9 (1·7 to 11·8)	4·2 (1·3 to 10·0)	-36·9 (-83·9 to 108·1)	-12·2 (-75·4 to 215·7)
Vitamin A deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-34·0 (-47·0 to -19·6)**	**-22·7 (-37·8 to -4·8)**	3·6 (2·1 to 5·7)	2·2 (1·2 to 3·5)	1·8 (1·0 to 2·9)	**-39·0 (-49·1 to -27·2)**	**-18·5 (-32·5 to -2·6)**
Iron-deficiency anemia	0·9 (0·6 to 1·2)	0·7 (0·5 to 1·0)	0·6 (0·4 to 0·9)	**-16·1 (-26·4 to -6·8)**	**-14·5 (-21·0 to -8·5)**	910·8 (645·3 to 1224·2)	669·3 (473·1 to 890·3)	599·6 (430·6 to 808·8)	**-25·9 (-38·6 to -14·3)**	**-10·3 (-19·6 to -1·1)**
Other nutritional deficiencies	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-35·6 (-62·1 to -2·2)**	-22·3 (-41·1 to 2·1)	59·6 (24·8 to 114·3)	34·2 (15·1 to 65·8)	27·2 (13·0 to 52·7)	**-42·0 (-62·5 to -12·8)**	-19·9 (-39·6 to 4·5)
Other communicable, maternal, neonatal, and nutritional diseases	0·8 (0·5 to 1·2)	0·6 (0·4 to 1·0)	0·6 (0·4 to 0·9)	-20·7 (-45·6 to 14·9)	-10·9 (-31·4 to 17·1)	882·3 (601·8 to 1277·1)	707·6 (439·6 to 1125·9)	638·2 (388·7 to 1010·7)	-20·7 (-42·6 to 11·0)	-10·0 (-29·7 to 14·8)
Sexually transmitted diseases excluding HIV	0·2 (0·1 to 0·4)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-36·6 (-71·0 to 53·0)	-19·4 (-60·8 to 63·7)	169·5 (89·0 to 269·4)	114·5 (66·2 to 184·0)	98·8 (57·1 to 161·3)	-32·6 (-62·3 to 26·8)	-13·2 (-51·4 to 52·3)
Syphilis	0·2 (0·0 to 0·3)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	-48·9 (-85·8 to 86·0)	-29·3 (-86·0 to 167·6)	112·1 (39·0 to 205·7)	64·4 (22·1 to 124·8)	51·4 (14·7 to 104·7)	-42·5 (-80·0 to 62·2)	-20·4 (-77·9 to 136·6)
Chlamydial infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	11·2 (-8·7 to 31·6)	0·6 (-16·6 to 18·7)	31·8 (20·0 to 47·7)	29·4 (18·1 to 45·1)	28·8 (17·1 to 43·8)	-7·4 (-25·1 to 11·3)	-1·6 (-18·4 to 15·0)
Gonococcal infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-5·5 (-37·6 to 39·7)	-4·9 (-33·9 to 36·3)	11·8 (7·1 to 20·7)	9·0 (5·3 to 14·5)	8·1 (5·0 to 13·2)	-23·5 (-54·1 to 20·8)	-10·1 (-38·8 to 34·5)
Trichomoniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	39·4 (-61·6 to 243·1)	-16·8 (-55·1 to 75·2)	1·8 (0·6 to 4·2)	2·0 (0·6 to 5·2)	1·9 (0·6 to 4·4)	15·3 (-62·3 to 130·7)	-6·3 (-45·3 to 83·6)
Genital herpes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**19·7 (11·5 to 26·9)**	0·9 (-5·7 to 7·5)	4·8 (1·5 to 11·6)	4·7 (1·5 to 11·4)	4·6 (1·5 to 11·1)	-1·1 (-5·7 to 3·6)	-2·3 (-7·1 to 2·7)
Other sexually transmitted diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-19·0 (-53·9 to 50·7)	-23·5 (-52·1 to 33·0)	7·2 (3·6 to 14·7)	4·9 (2·5 to 9·8)	3·9 (1·9 to 8·3)	-32·1 (-64·7 to 32·3)	-21·8 (-54·1 to 40·5)
Hepatitis	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	-22·9 (-46·4 to 8·0)	-13·9 (-32·6 to 10·3)	396·1 (255·9 to 611·7)	288·7 (182·4 to 454·9)	243·5 (148·6 to 385·0)	-27·4 (-49·6 to 3·0)	-15·8 (-34·0 to 9·1)
Hepatitis A	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-44·3 (-64·5 to -17·7)**	-19·0 (-38·0 to 2·0)	23·4 (8·1 to 50·8)	14·5 (5·7 to 30·4)	12·1 (5·0 to 24·8)	**-37·0 (-56·3 to -12·3)**	-15·5 (-35·4 to 6·6)
Hepatitis B	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-26·5 (-49·4 to 4·9)	-8·1 (-29·6 to 21·5)	267·9 (167·9 to 412·3)	187·6 (114·6 to 296·8)	167·4 (101·7 to 263·8)	-30·3 (-52·1 to 1·3)	-10·7 (-30·8 to 17·4)
Hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-14·9 (-51·0 to 57·0)	-25·7 (-55·0 to 33·6)	10·0 (2·0 to 26·3)	7·6 (1·6 to 20·5)	5·5 (1·2 to 14·5)	-24·2 (-62·0 to 42·1)	-28·5 (-59·1 to 53·2)
Hepatitis E	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-2·9 (-39·3 to 52·5)	-22·3 (-46·0 to 13·4)	94·9 (43·7 to 183·6)	79·0 (35·6 to 147·6)	58·5 (27·4 to 108·8)	-16·0 (-48·3 to 34·0)	-25·8 (-50·3 to 10·5)
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	26·3 (-31·5 to 265·4)	**54·1 (2·8 to 148·4)**	2·8 (0·5 to 9·6)	2·5 (1·0 to 6·0)	3·3 (1·8 to 5·9)	-0·5 (-41·9 to 186·5)	40·3 (-6·0 to 124·4)
Other infectious diseases	0·3 (0·2 to 0·6)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·5)	-10·9 (-46·8 to 63·8)	-5·4 (-30·9 to 32·9)	313·9 (187·8 to 544·1)	302·0 (149·2 to 599·9)	292·6 (135·8 to 573·8)	-5·3 (-44·8 to 61·0)	-3·7 (-31·6 to 33·3)
Non-communicable diseases	19·0 (14·4 to 25·3)	22·0 (16·4 to 29·8)	22·1 (16·5 to 30·3)	14·7 (-5·2 to 40·8)	0·7 (-11·2 to 17·7)	33772·0 (25165·4 to 45275·5)	32475·4 (24323·3 to 44744·4)	31699·7 (23539·7 to 43608·3)	-4·1 (-22·3 to 19·8)	-2·7 (-14·0 to 14·6)
Neoplasms	0·9 (0·6 to 1·5)	1·4 (0·9 to 2·2)	1·5 (0·9 to 2·3)	**44·5 (2·0 to 103·6)**	5·9 (-12·7 to 36·0)	1807·6 (1167·4 to 2841·5)	2063·9 (1333·5 to 3245·6)	2111·4 (1353·5 to 3356·0)	13·5 (-18·8 to 60·6)	2·0 (-15·2 to 30·5)
Esophageal cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	40·9 (-11·8 to 120·1)	19·9 (-19·6 to 71·3)	26·1 (8·0 to 63·7)	26·0 (11·0 to 56·3)	27·1 (14·0 to 50·2)	11·4 (-31·0 to 76·2)	13·9 (-24·6 to 60·6)
Stomach cancer	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	34·9 (-6·3 to 95·7)	3·9 (-16·2 to 32·8)	123·0 (78·8 to 182·1)	135·0 (88·3 to 212·1)	131·2 (86·6 to 206·9)	9·0 (-23·1 to 56·0)	-3·2 (-21·2 to 22·5)
Liver cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**106·8 (29·1 to 243·0)**	31·2 (-2·4 to 82·7)	29·7 (17·6 to 49·1)	51·2 (29·8 to 82·4)	61·4 (35·8 to 102·9)	**71·3 (8·0 to 181·2)**	19·2 (-11·6 to 65·3)
Liver cancer due to hepatitis B	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**126·3 (25·1 to 301·1)**	34·0 (-15·7 to 120·5)	11·9 (6·5 to 20·5)	22·1 (12·5 to 37·7)	27·8 (15·1 to 50·5)	**88·9 (0·4 to 245·1)**	23·4 (-23·4 to 100·1)
Liver cancer due to hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**343·0 (117·7 to 778·2)**	42·9 (-19·2 to 141·0)	4·2 (2·2 to 7·5)	15·1 (8·4 to 25·4)	19·1 (10·5 to 35·1)	**252·5 (77·1 to 601·7)**	27·0 (-25·8 to 109·3)
Liver cancer due to alcohol use	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	5·0 (-48·0 to 115·4)	4·6 (-50·5 to 117·6)	4·0 (2·0 to 7·2)	3·3 (1·8 to 5·7)	3·1 (1·5 to 5·8)	-17·1 (-58·6 to 68·1)	-6·4 (-54·3 to 93·8)
Liver cancer due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	35·1 (-27·9 to 157·8)	16·3 (-30·7 to 106·4)	9·7 (5·3 to 16·6)	10·8 (4·8 to 19·9)	11·4 (5·9 to 20·3)	9·4 (-46·3 to 109·9)	6·5 (-37·2 to 98·6)
Larynx cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	39·5 (-12·3 to 114·5)	6·3 (-18·7 to 43·1)	3·7 (1·6 to 10·4)	3·9 (1·9 to 8·5)	3·9 (2·1 to 7·6)	12·2 (-32·1 to 75·9)	2·7 (-22·9 to 37·0)
Tracheal, bronchus and lung cancer	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	31·4 (-7·8 to 87·3)	0·3 (-19·3 to 27·3)	312·0 (200·3 to 468·4)	312·5 (202·1 to 488·0)	298·1 (192·1 to 462·4)	-0·1 (-27·8 to 40·7)	-4·8 (-22·0 to 19·4)
Breast cancer	0·2 (0·1 to 0·4)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·8)	**78·9 (18·3 to 188·2)**	8·9 (-14·7 to 45·8)	431·8 (260·4 to 723·8)	606·2 (347·3 to 1020·4)	664·1 (388·0 to 1152·9)	38·5 (-5·6 to 121·2)	8·9 (-13·8 to 45·5)
Cervical cancer	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	18·1 (-27·1 to 87·2)	-11·8 (-36·3 to 23·3)	289·1 (170·2 to 465·4)	259·0 (143·6 to 440·5)	229·8 (128·6 to 382·5)	-10·9 (-43·1 to 37·6)	-11·1 (-35·2 to 21·2)
Uterine cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	28·2 (-16·7 to 103·6)	10·7 (-21·8 to 53·6)	32·9 (17·9 to 59·4)	34·1 (19·0 to 64·6)	33·4 (18·5 to 61·9)	2·1 (-33·1 to 59·5)	-1·8 (-30·4 to 34·5)
Prostate cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	31·7 (-21·3 to 157·6)	22·7 (-37·4 to 95·3)	36·3 (13·7 to 85·7)	37·9 (15·2 to 92·9)	39·9 (18·3 to 92·4)	2·3 (-39·9 to 94·9)	11·6 (-41·9 to 81·2)
Colon and rectum cancer	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**79·5 (28·5 to 151·7)**	13·2 (-7·0 to 42·1)	84·1 (55·2 to 124·1)	120·4 (79·3 to 176·4)	126·4 (83·4 to 191·6)	**43·4 (5·8 to 99·2)**	4·4 (-13·2 to 30·7)
Lip and oral cavity cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	18·4 (-17·2 to 73·2)	5·2 (-20·6 to 40·6)	26·0 (14·6 to 46·2)	23·8 (14·2 to 41·3)	23·2 (14·6 to 38·7)	-8·1 (-35·6 to 34·5)	-2·2 (-25·8 to 28·1)
Nasopharynx cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	7·3 (-30·4 to 64·9)	4·2 (-24·1 to 47·5)	28·6 (16·7 to 47·2)	25·2 (14·6 to 43·2)	24·7 (14·3 to 42·0)	-12·1 (-43·9 to 35·9)	-2·2 (-28·9 to 34·6)
Other pharynx cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	3·1 (-29·1 to 49·3)	-0·3 (-25·2 to 32·5)	19·8 (11·9 to 31·2)	15·6 (9·7 to 24·4)	14·8 (9·3 to 24·2)	-21·4 (-44·7 to 13·4)	-4·8 (-27·7 to 24·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Gallbladder and biliary tract cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·9 (-36·7 to 50·4)	8·8 (-27·0 to 50·0)	21·1 (12·4 to 36·2)	17·1 (10·4 to 28·3)	16·3 (8·3 to 26·8)	-18·2 (-47·9 to 23·1)	-4·8 (-35·4 to 32·6)
Pancreatic cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**50·9 (7·0 to 119·0)**	**28·5 (2·4 to 65·7)**	13·8 (9·1 to 20·1)	16·3 (10·8 to 24·5)	19·5 (12·7 to 30·4)	17·6 (-16·1 to 67·0)	19·5 (-3·4 to 52·2)
Malignant skin melanoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**50·3 (1·8 to 123·8)**	4·2 (-29·6 to 53·7)	11·7 (6·8 to 20·0)	13·6 (7·7 to 23·3)	13·8 (8·2 to 23·9)	15·9 (-20·0 to 65·4)	2·0 (-31·5 to 49·6)
Non-melanoma skin cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	22·1 (-20·0 to 80·2)	-2·6 (-29·0 to 29·9)	21·8 (12·6 to 33·6)	19·7 (11·9 to 32·0)	19·4 (11·8 to 32·0)	-9·0 (-38·7 to 33·2)	-1·8 (-25·9 to 27·8)
Ovarian cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	37·0 (-16·3 to 134·2)	3·9 (-22·3 to 42·4)	7·6 (4·4 to 12·6)	8·3 (4·4 to 13·5)	8·7 (4·6 to 15·1)	8·4 (-31·8 to 81·1)	4·4 (-21·2 to 44·4)
Testicular cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	12·6 (-35·5 to 84·3)	5·0 (-28·6 to 62·9)	3·9 (2·2 to 6·2)	3·6 (2·1 to 5·9)	3·6 (2·0 to 5·9)	-5·9 (-41·1 to 44·7)	0·0 (-28·7 to 43·9)
Kidney cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·0 (-27·9 to 47·3)	9·2 (-16·8 to 42·0)	17·0 (10·0 to 27·1)	14·8 (9·4 to 23·6)	15·6 (9·9 to 25·4)	-13·2 (-38·7 to 28·6)	6·1 (-17·6 to 37·3)
Bladder cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	14·4 (-27·4 to 85·6)	-34·6 (-61·6 to 22·1)	46·5 (30·2 to 66·8)	36·8 (21·9 to 54·9)	23·3 (14·7 to 35·8)	-19·9 (-51·8 to 33·3)	-37·3 (-65·2 to 28·7)
Brain and nervous system cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	13·6 (-20·8 to 63·2)	2·0 (-19·3 to 32·4)	13·6 (8·1 to 23·5)	13·5 (7·8 to 23·5)	14·2 (8·5 to 24·4)	0·3 (-33·0 to 45·4)	5·2 (-17·4 to 36·2)
Thyroid cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	19·2 (-20·3 to 74·6)	2·9 (-19·8 to 35·8)	3·8 (1·9 to 8·2)	3·7 (1·8 to 8·0)	3·5 (1·8 to 7·5)	-4·5 (-34·5 to 39·5)	-3·7 (-24·4 to 26·2)
Mesothelioma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	32·7 (-15·3 to 105·7)	3·5 (-22·0 to 40·2)	2·1 (1·2 to 3·3)	2·3 (1·3 to 3·9)	2·3 (1·3 to 3·7)	12·8 (-26·1 to 74·6)	-2·6 (-26·8 to 32·4)
Hodgkin lymphoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	10·7 (-24·5 to 70·5)	-2·6 (-27·4 to 35·9)	5·4 (3·3 to 8·7)	5·4 (3·3 to 8·9)	5·2 (3·3 to 8·7)	-1·0 (-31·0 to 46·3)	-2·4 (-23·7 to 30·1)
Non-Hodgkin lymphoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	63·8 (-11·9 to 153·5)	13·8 (-18·2 to 50·7)	22·5 (10·4 to 50·9)	31·2 (18·8 to 52·4)	33·4 (20·9 to 52·4)	55·2 (-23·5 to 142·9)	9·4 (-22·2 to 43·7)
Multiple myeloma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	47·9 (-5·3 to 139·5)	8·9 (-17·4 to 48·8)	16·3 (4·6 to 36·5)	17·9 (6·5 to 37·9)	18·3 (7·8 to 36·6)	17·9 (-24·1 to 93·6)	6·1 (-20·6 to 48·1)
Leukemia	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**69·0 (22·8 to 126·1)**	20·6 (-5·1 to 53·7)	56·9 (36·7 to 84·9)	85·1 (56·0 to 132·7)	100·5 (65·2 to 153·5)	**50·7 (11·3 to 103·2)**	18·1 (-4·6 to 49·8)
Other neoplasms	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	46·1 (-19·3 to 121·1)	13·0 (-15·7 to 45·3)	100·8 (50·1 to 209·2)	123·9 (76·1 to 194·1)	135·9 (83·7 to 207·9)	38·4 (-26·2 to 105·3)	11·5 (-17·0 to 41·6)
Cardiovascular diseases	5·3 (3·5 to 7·9)	6·6 (4·4 to 10·1)	6·7 (4·4 to 10·0)	23·9 (-9·0 to 67·4)	1·2 (-14·5 to 26·6)	10839·2 (7201·4 to 15823·3)	10762·9 (7353·0 to 16173·8)	10426·0 (6919·4 to 15386·6)	-0·8 (-26·7 to 33·9)	-3·5 (-17·9 to 19·7)
Rheumatic heart disease	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·5)	0·4 (0·2 to 0·5)	10·3 (-17·7 to 41·8)	-4·2 (-23·1 to 19·5)	477·8 (328·6 to 728·7)	443·7 (306·7 to 648·2)	418·9 (287·8 to 585·8)	-5·9 (-32·0 to 21·2)	-5·7 (-22·4 to 16·1)
Ischemic heart disease	2·5 (1·6 to 3·8)	3·3 (2·1 to 5·2)	3·4 (2·2 to 5·4)	32·6 (-4·6 to 87·2)	3·3 (-15·4 to 31·5)	5272·7 (3378·5 to 7949·3)	5428·6 (3555·0 to 8350·1)	5336·6 (3531·7 to 8371·3)	2·6 (-24·6 to 43·4)	-1·9 (-18·8 to 23·4)
Cerebrovascular disease	1·7 (1·1 to 2·4)	2·0 (1·3 to 3·0)	1·9 (1·2 to 3·0)	19·0 (-13·2 to 61·8)	-2·4 (-19·1 to 22·3)	3622·8 (2353·3 to 5215·9)	3468·3 (2266·4 to 5208·7)	3230·7 (2108·8 to 4810·1)	-4·1 (-29·3 to 30·6)	-7·3 (-22·4 to 14·0)
Ischemic stroke	0·5 (0·3 to 0·7)	0·6 (0·4 to 1·0)	0·6 (0·4 to 1·0)	24·9 (-8·0 to 70·7)	-3·4 (-20·1 to 20·4)	1259·5 (791·1 to 1804·2)	1217·4 (801·6 to 1797·2)	1147·2 (715·7 to 1746·4)	-3·4 (-28·0 to 29·9)	-6·0 (-21·5 to 15·2)
Hemorrhagic stroke	1·2 (0·7 to 1·7)	1·4 (0·8 to 2·1)	1·3 (0·8 to 2·1)	16·7 (-15·3 to 61·3)	-2·0 (-20·1 to 24·6)	2363·2 (1511·1 to 3510·1)	2250·9 (1402·5 to 3458·6)	2083·5 (1290·1 to 3237·2)	-4·5 (-30·9 to 31·6)	-7·8 (-24·0 to 15·1)
Hypertensive heart disease	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	41·5 (-2·0 to 102·2)	5·8 (-19·1 to 35·6)	221·5 (129·5 to 364·5)	235·8 (153·6 to 369·1)	237·3 (151·2 to 361·7)	8·1 (-24·6 to 54·2)	1·2 (-22·6 to 28·8)
Cardiomyopathy and myocarditis	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·4)	0·3 (0·2 to 0·5)	18·4 (-18·9 to 71·5)	4·1 (-20·9 to 35·7)	315·9 (182·0 to 500·2)	341·3 (189·4 to 550·8)	352·6 (196·4 to 586·8)	8·4 (-25·9 to 54·4)	2·3 (-21·2 to 34·8)
Atrial fibrillation and flutter	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**235·1 (145·2 to 367·3)**	**55·5 (21·6 to 103·2)**	19·4 (13·1 to 27·8)	45·3 (32·2 to 61·1)	64·4 (45·3 to 89·5)	**133·2 (68·2 to 232·4)**	**40·8 (10·0 to 84·7)**
Aortic aneurysm	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**64·1 (14·0 to 142·1)**	10·6 (-12·4 to 41·0)	53·2 (31·0 to 89·1)	69·7 (41·6 to 114·1)	74·0 (43·6 to 119·7)	31·6 (-7·5 to 90·1)	5·8 (-15·0 to 35·0)
Peripheral vascular disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**103·6 (39·0 to 193·7)**	5·9 (-16·6 to 37·0)	27·1 (17·4 to 39·8)	37·4 (25·6 to 52·5)	42·4 (28·2 to 61·7)	38·0 (-2·5 to 94·7)	12·9 (-11·9 to 46·6)
Endocarditis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	2·0 (-25·6 to 44·2)	-5·0 (-24·6 to 22·1)	130·8 (81·4 to 211·4)	119·3 (71·8 to 193·0)	111·3 (64·4 to 180·7)	-9·2 (-34·4 to 30·8)	-6·5 (-26·0 to 18·0)
Other cardiovascular and circulatory diseases	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	-1·4 (-28·7 to 38·5)	1·4 (-20·8 to 33·6)	697·9 (457·4 to 1021·3)	573·6 (381·5 to 866·8)	557·8 (364·3 to 839·7)	-17·6 (-40·3 to 15·7)	-3·3 (-23·4 to 24·5)
Chronic respiratory diseases	1·8 (1·3 to 2·5)	1·7 (1·3 to 2·4)	1·7 (1·2 to 2·3)	-5·8 (-24·4 to 21·0)	-5·4 (-17·6 to 12·9)	3924·5 (2813·5 to 5237·2)	3070·0 (2274·9 to 4188·9)	2783·6 (2059·3 to 3804·2)	**-22·3 (-37·1 to -0·5)**	-9·8 (-20·8 to 6·2)
Chronic obstructive pulmonary disease	0·6 (0·5 to 0·8)	0·7 (0·5 to 0·9)	0·7 (0·5 to 0·9)	8·4 (-10·3 to 34·9)	0·4 (-12·5 to 16·9)	1353·2 (970·7 to 1862·5)	1234·1 (925·1 to 1661·0)	1179·2 (890·1 to 1575·8)	-9·4 (-24·2 to 12·9)	-4·6 (-16·9 to 11·0)
Pneumoconiosis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-13·4 (-38·8 to 23·3)	-7·3 (-25·1 to 21·0)	337·0 (185·6 to 521·3)	226·4 (131·8 to 352·1)	190·2 (108·4 to 296·8)	**-32·7 (-51·6 to -6·0)**	-16·5 (-31·9 to 6·8)
Silicosis	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-27·8 (-49·3 to 6·0)	-13·0 (-31·2 to 14·0)	131·4 (50·5 to 213·9)	73·1 (28·6 to 121·3)	57·9 (23·3 to 99·0)	**-44·6 (-61·0 to -18·6)**	-21·2 (-37·6 to 2·2)
Asbestosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-10·5 (-39·6 to 34·9)	-1·5 (-23·6 to 32·2)	36·1 (17·5 to 59·0)	26·0 (12·1 to 43·1)	22·4 (10·4 to 38·1)	-28·2 (-50·4 to 6·9)	-14·4 (-33·2 to 13·1)
Coal workers pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·5 (-32·4 to 40·4)	-2·3 (-23·2 to 29·6)	33·6 (17·5 to 53·9)	26·2 (14·5 to 42·1)	22·9 (12·2 to 38·5)	-21·4 (-44·7 to 11·7)	-13·1 (-31·5 to 14·1)
Other pneumoconiosis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-3·0 (-32·5 to 38·1)	-6·0 (-24·6 to 23·4)	135·9 (79·1 to 208·6)	101·0 (62·9 to 157·5)	87·0 (52·9 to 139·0)	-25·7 (-46·6 to 4·1)	-14·6 (-30·5 to 9·7)
Asthma	0·7 (0·5 to 1·0)	0·7 (0·5 to 1·0)	0·6 (0·4 to 0·9)	-6·4 (-29·0 to 27·0)	-6·5 (-21·3 to 16·3)	1525·1 (1010·5 to 2120·5)	1176·6 (812·9 to 1660·9)	1055·4 (715·4 to 1532·6)	-23·0 (-41·3 to 3·0)	-10·8 (-24·6 to 9·1)
Interstitial lung disease and pulmonary sarcoidosis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	10·4 (-23·1 to 57·8)	-0·4 (-20·8 to 28·3)	156·6 (91·8 to 244·0)	134·2 (79·7 to 215·6)	124·5 (75·2 to 192·2)	-14·6 (-38·7 to 21·6)	-7·0 (-26·4 to 20·5)
Other chronic respiratory diseases	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	**-34·5 (-49·6 to -13·6)**	**-22·3 (-37·3 to -3·5)**	552·6 (377·1 to 754·2)	298·8 (206·1 to 413·5)	234·2 (160·8 to 328·8)	**-45·9 (-58·8 to -29·3)**	**-21·6 (-37·0 to -2·4)**
Cirrhosis	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·8)	0·4 (0·3 to 0·7)	-9·1 (-37·0 to 30·5)	-11·5 (-30·0 to 12·6)	866·3 (538·2 to 1316·2)	654·7 (403·4 to 1043·2)	571·5 (354·2 to 928·8)	-24·5 (-47·6 to 8·4)	-13·0 (-30·8 to 11·8)
Cirrhosis due to hepatitis B	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	-9·4 (-42·8 to 45·2)	-5·4 (-32·6 to 54·5)	432·8 (256·4 to 664·8)	327·4 (186·6 to 517·7)	311·5 (188·7 to 512·1)	-25·1 (-51·5 to 19·4)	-6·8 (-32·5 to 50·1)
Cirrhosis due to hepatitis C	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	10·4 (-42·7 to 119·3)	-11·0 (-53·3 to 53·8)	145·5 (81·5 to 243·0)	130·9 (68·1 to 231·8)	112·0 (59·7 to 188·5)	-9·8 (-52·4 to 78·8)	-11·2 (-52·2 to 49·4)
Cirrhosis due to alcohol use	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	-18·4 (-55·4 to 32·3)	-31·2 (-59·0 to 10·1)	218·2 (130·8 to 346·0)	140·8 (79·0 to 243·7)	96·5 (52·8 to 162·7)	-34·9 (-63·4 to 2·5)	-30·9 (-58·5 to 9·3)
Cirrhosis due to other causes	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-16·0 (-50·3 to 45·6)	-8·3 (-45·6 to 46·8)	69·8 (42·3 to 111·2)	55·5 (30·6 to 98·5)	51·5 (29·2 to 87·8)	-21·3 (-54·8 to 35·8)	-6·3 (-44·1 to 53·7)
Digestive diseases	1·7 (1·0 to 2·5)	1·3 (0·8 to 1·9)	1·1 (0·7 to 1·7)	-24·3 (-45·2 to 7·8)	-13·3 (-28·1 to 7·7)	3036·7 (1901·8 to 4455·4)	1919·6 (1303·2 to 2870·2)	1625·4 (1106·5 to 2432·4)	**-37·0 (-53·9 to -11·4)**	-15·6 (-30·0 to 3·8)
Peptic ulcer disease	0·4 (0·2 to 0·5)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	-24·2 (-47·3 to 8·3)	-22·5 (-39·8 to 2·3)	715·6 (451·8 to 1071·4)	423·6 (280·6 to 647·6)	323·5 (206·0 to 507·0)	**-40·7 (-57·8 to -17·5)**	**-24·2 (-39·9 to -0·9)**
Gastritis and duodenitis	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-18·5 (-39·3 to 7·7)	-13·7 (-26·3 to 10·4)	90·6 (50·0 to 136·7)	58·6 (40·2 to 79·1)	51·6 (34·4 to 71·2)	**-34·9 (-52·7 to -10·2)**	-12·4 (-25·0 to 5·6)
Appendicitis	0·2 (0·1 to 0·4)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·2)	**-42·9 (-62·1 to -12·8)**	**-31·3 (-46·7 to -8·3)**	358·1 (186·7 to 598·2)	178·5 (98·0 to 299·9)	122·7 (63·7 to 210·8)	**-49·9 (-67·2 to -22·4)**	**-32·1 (-47·5 to -8·3)**
Paralytic ileus and intestinal obstruction	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·4)	0·2 (0·1 to 0·4)	-14·6 (-42·1 to 35·2)	-9·2 (-29·2 to 19·4)	520·0 (224·0 to 844·8)	372·4 (196·6 to 581·0)	325·3 (180·4 to 523·3)	-27·0 (-50·8 to 13·1)	-12·5 (-32·1 to 15·7)
Inguinal, femoral, and abdominal hernia	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-29·0 (-52·4 to 8·6)	**-34·1 (-49·2 to -14·7)**	82·8 (46·9 to 164·8)	47·5 (29·2 to 83·8)	31·1 (19·2 to 53·3)	**-41·8 (-60·2 to -12·6)**	**-34·6 (-49·4 to -15·7)**
Inflammatory bowel disease	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-43·6 (-63·7 to 6·6)	-16·0 (-33·1 to 7·5)	103·2 (36·3 to 183·5)	49·1 (28·2 to 73·6)	40·3 (23·2 to 62·7)	**-52·7 (-69·4 to -2·0)**	-18·4 (-35·7 to 6·3)
Vascular intestinal disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·9 (-32·8 to 41·6)	-8·9 (-29·9 to 20·7)	7·9 (3·9 to 15·8)	6·7 (3·5 to 13·4)	6·4 (3·2 to 13·1)	-13·7 (-40·8 to 26·6)	-4·4 (-26·7 to 27·5)
Gallbladder and biliary diseases	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	-21·0 (-46·5 to 22·9)	-14·3 (-34·6 to 10·5)	392·6 (210·9 to 638·1)	258·2 (163·1 to 405·6)	214·6 (134·6 to 332·8)	-33·9 (-55·1 to 2·0)	-16·4 (-35·5 to 5·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Pancreatitis	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-8·6 (-42·0 to 43·8)	-12·8 (-33·1 to 10·7)	97·7 (45·4 to 168·8)	67·2 (38·6 to 110·4)	60·7 (33·0 to 102·1)	-29·6 (-54·3 to 10·8)	-9·9 (-29·8 to 14·7)
Other digestive diseases	0·4 (0·2 to 0·6)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	-19·9 (-45·6 to 18·0)	1·5 (-19·3 to 30·7)	668·3 (386·3 to 1032·8)	457·8 (287·7 to 732·0)	449·2 (277·9 to 728·6)	-30·9 (-52·7 to 1·1)	-2·4 (-22·0 to 25·5)
Neurological disorders	0·6 (0·5 to 0·8)	0·8 (0·6 to 1·0)	0·8 (0·6 to 1·0)	**21·0 (4·0 to 39·1)**	0·6 (-12·0 to 13·4)	1109·2 (864·0 to 1386·0)	1077·9 (841·6 to 1335·0)	1085·3 (827·0 to 1341·8)	-2·8 (-14·4 to 11·8)	1·1 (-11·2 to 12·0)
Alzheimer disease and other dementias	0·1 (0·1 to 0·1)	0·2 (0·2 to 0·2)	0·2 (0·1 to 0·2)	**65·8 (33·4 to 109·1)**	-9·3 (-22·7 to 8·8)	430·8 (334·5 to 539·1)	452·0 (359·9 to 554·7)	439·8 (353·9 to 545·1)	4·7 (-16·1 to 31·9)	-3·2 (-18·2 to 17·4)
Parkinson disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**31·4 (17·9 to 46·7)**	7·8 (-3·1 to 19·3)	14·4 (10·0 to 19·5)	14·6 (10·1 to 19·5)	14·8 (10·3 to 19·6)	1·3 (-8·0 to 11·5)	1·6 (-8·0 to 11·5)
Epilepsy	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	4·6 (-23·1 to 38·5)	-1·7 (-26·4 to 36·0)	157·3 (103·1 to 219·6)	150·8 (102·4 to 208·1)	150·5 (97·2 to 217·8)	-4·1 (-28·7 to 27·0)	-1·0 (-25·2 to 36·4)
Multiple sclerosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	31·3 (-2·6 to 75·4)	10·3 (-7·7 to 30·6)	0·8 (0·5 to 1·1)	0·8 (0·5 to 1·2)	0·9 (0·6 to 1·2)	7·9 (-19·8 to 40·0)	6·2 (-10·8 to 26·0)
Migraine	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	19·5 (-12·2 to 57·5)	1·6 (-21·7 to 30·5)	265·2 (152·2 to 405·6)	264·8 (155·4 to 405·6)	267·9 (150·1 to 410·0)	-0·1 (-25·3 to 35·3)	2·5 (-25·6 to 28·1)
Tension-type headache	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	8·8 (-12·0 to 32·7)	8·5 (-7·5 to 27·5)	22·7 (10·6 to 39·7)	21·8 (10·4 to 38·6)	22·5 (10·9 to 39·6)	-4·4 (-20·4 to 17·8)	3·1 (-11·1 to 17·9)
Medication overuse headache	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**54·1 (28·3 to 89·9)**	**21·5 (2·0 to 45·9)**	62·7 (36·0 to 97·6)	80·4 (46·2 to 123·2)	95·4 (54·4 to 144·6)	**28·0 (7·2 to 56·9)**	18·8 (-0·4 to 40·1)
Other neurological disorders	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-22·5 (-43·6 to 3·0)	2·0 (-17·6 to 27·0)	155·4 (101·7 to 214·8)	92·6 (63·0 to 127·6)	93·5 (64·9 to 130·6)	**-40·3 (-56·6 to -19·5)**	0·8 (-17·4 to 24·5)
Mental and substance use disorders	1·5 (1·1 to 1·9)	1·7 (1·3 to 2·2)	1·8 (1·3 to 2·3)	**18·4 (15·0 to 21·8)**	1·6 (-0·9 to 4·7)	1811·2 (1325·3 to 2325·5)	1824·7 (1332·6 to 2353·2)	1831·3 (1342·3 to 2355·8)	0·8 (-2·0 to 3·3)	0·3 (-2·0 to 3·0)
Schizophrenia	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**18·2 (11·1 to 26·1)**	2·0 (-4·2 to 9·1)	229·7 (173·6 to 277·4)	227·9 (168·7 to 278·1)	227·4 (170·0 to 275·7)	-0·8 (-5·9 to 5·1)	-0·3 (-5·7 to 5·8)
Alcohol use disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**57·8 (20·6 to 85·9)**	11·4 (-3·0 to 26·2)	100·2 (70·1 to 150·1)	128·2 (90·9 to 174·1)	137·4 (96·8 to 187·6)	30·8 (-5·0 to 56·2)	7·4 (-7·6 to 22·1)
Drug use disorders	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	4·0 (-10·6 to 21·7)	3·1 (-11·7 to 19·3)	183·0 (128·1 to 240·1)	166·8 (117·0 to 222·0)	166·6 (117·2 to 219·7)	-9·1 (-20·5 to 4·5)	0·2 (-12·7 to 14·5)
Opioid use disorders	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**17·4 (0·4 to 36·8)**	-3·5 (-16·5 to 9·7)	48·7 (32·2 to 68·7)	50·6 (33·8 to 70·3)	48·5 (31·8 to 69·3)	3·8 (-8·3 to 19·3)	-4·1 (-16·2 to 7·8)
Cocaine use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·9 (-14·6 to 29·1)	9·0 (-11·1 to 30·3)	12·8 (8·9 to 17·8)	11·6 (7·8 to 16·3)	12·1 (8·2 to 17·1)	-10·3 (-24·8 to 8·4)	5·0 (-12·9 to 25·0)
Amphetamine use disorders	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·7 (-18·9 to 24·9)	1·5 (-18·0 to 26·3)	45·2 (27·7 to 66·1)	39·6 (24·8 to 59·8)	39·0 (24·2 to 58·4)	-12·7 (-28·1 to 5·9)	-1·4 (-19·1 to 19·4)
Cannabis use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**18·2 (5·4 to 33·7)**	3·1 (-8·5 to 15·3)	9·4 (6·2 to 13·9)	9·4 (6·2 to 14·0)	9·5 (6·1 to 13·9)	0·2 (-10·3 to 12·4)	0·5 (-10·0 to 11·6)
Other drug use disorders	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-4·0 (-27·6 to 30·9)	6·6 (-21·0 to 42·7)	66·8 (44·3 to 94·8)	55·7 (36·1 to 82·3)	57·6 (37·5 to 81·3)	-17·3 (-37·0 to 11·3)	3·7 (-22·0 to 37·9)
Depressive disorders	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	**19·7 (14·4 to 25·7)**	1·6 (-2·5 to 5·7)	590·6 (384·7 to 835·0)	591·6 (388·5 to 830·6)	590·4 (386·0 to 835·2)	0·1 (-3·7 to 5·0)	-0·3 (-3·8 to 3·8)
Major depressive disorder	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	0·4 (0·3 to 0·6)	**18·7 (12·3 to 26·4)**	1·4 (-4·1 to 6·5)	450·4 (281·9 to 655·5)	450·7 (283·2 to 651·5)	449·5 (282·7 to 651·3)	0·0 (-5·0 to 6·4)	-0·3 (-4·7 to 4·9)
Dysthymia	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**23·2 (19·4 to 27·2)**	2·8 (-1·2 to 6·1)	140·2 (91·7 to 202·5)	140·9 (92·1 to 203·4)	140·9 (92·9 to 202·1)	0·5 (-1·7 to 2·8)	0·0 (-2·4 to 2·6)
Bipolar disorder	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**17·3 (7·1 to 27·5)**	4·1 (-4·7 to 13·0)	120·0 (73·0 to 180·8)	119·2 (72·8 to 179·4)	119·7 (73·4 to 180·9)	-0·6 (-7·7 to 6·5)	0·5 (-6·8 to 7·6)
Anxiety disorders	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**17·2 (12·7 to 21·8)**	0·5 (-3·4 to 4·5)	241·7 (164·2 to 343·2)	242·8 (165·5 to 344·8)	242·4 (164·3 to 345·1)	0·4 (-2·8 to 3·5)	-0·1 (-3·0 to 2·6)
Eating disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	14·0 (-1·7 to 32·6)	-3·1 (-16·2 to 11·6)	10·2 (6·5 to 15·0)	10·2 (6·6 to 14·8)	9·5 (6·1 to 14·1)	-0·2 (-13·6 to 15·3)	-6·4 (-18·3 to 6·9)
Anorexia nervosa	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	14·4 (-7·0 to 42·0)	-9·0 (-25·4 to 11·4)	5·7 (3·6 to 8·4)	5·6 (3·7 to 8·3)	5·0 (3·3 to 7·4)	-0·6 (-18·4 to 23·5)	-10·8 (-27·3 to 8·8)
Bulimia nervosa	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	14·4 (-6·5 to 37·4)	4·5 (-14·1 to 27·3)	4·6 (2·6 to 7·6)	4·6 (2·6 to 7·6)	4·5 (2·6 to 7·4)	0·2 (-17·0 to 19·2)	-1·3 (-17·1 to 19·9)
Autistic spectrum disorders	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**11·3 (7·2 to 15·5)**	-2·7 (-6·0 to 1·2)	118·5 (81·9 to 160·9)	117·9 (81·6 to 160·9)	118·5 (81·8 to 161·4)	-0·5 (-3·7 to 2·6)	0·4 (-2·5 to 3·9)
Autism	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**11·4 (5·4 to 17·8)**	-2·8 (-7·5 to 2·9)	75·1 (49·9 to 103·2)	74·7 (50·3 to 102·1)	75·1 (50·2 to 103·3)	-0·5 (-5·0 to 4·2)	0·4 (-3·9 to 5·3)
Asperger syndrome	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**11·2 (6·1 to 16·1)**	-2·8 (-7·3 to 1·8)	43·4 (30·3 to 60·5)	43·2 (30·1 to 60·3)	43·4 (30·2 to 60·7)	-0·6 (-4·3 to 3·5)	0·4 (-3·5 to 4·5)
Attention-deficit/hyperactivity disorder	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**10·7 (3·4 to 19·7)**	-5·9 (-12·7 to 1·1)	6·6 (3·9 to 10·1)	6·6 (3·9 to 10·2)	6·6 (3·9 to 10·1)	0·1 (-6·4 to 8·0)	-0·1 (-7·1 to 7·3)
Conduct disorder	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**13·6 (7·5 to 20·1)**	**-5·6 (-10·5 to -0·7)**	66·4 (42·2 to 97·6)	66·8 (42·3 to 97·0)	66·6 (42·2 to 96·2)	0·5 (-4·9 to 6·3)	-0·2 (-5·3 to 5·0)
Idiopathic intellectual disability	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	28·9 (-10·0 to 77·5)	-8·0 (-30·6 to 21·0)	14·8 (7·3 to 27·4)	17·7 (7·9 to 31·4)	16·9 (7·5 to 30·2)	19·9 (-15·6 to 62·7)	-4·6 (-27·6 to 24·5)
Other mental and substance use disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**23·0 (18·1 to 28·7)**	3·3 (-1·1 to 7·7)	129·4 (86·8 to 174·4)	128·9 (86·3 to 172·4)	129·3 (87·8 to 174·0)	-0·4 (-3·8 to 3·2)	0·3 (-3·2 to 3·9)
Diabetes, urogenital, blood, and endocrine diseases	3·0 (2·1 to 4·1)	4·2 (3·0 to 6·1)	4·5 (3·2 to 6·7)	**42·4 (11·4 to 85·8)**	7·2 (-8·5 to 29·7)	5714·9 (4053·5 to 7886·7)	6766·7 (4780·6 to 9767·4)	6913·8 (4900·7 to 10180·1)	17·9 (-8·5 to 54·5)	2·0 (-13·1 to 23·1)
Diabetes mellitus	1·9 (1·3 to 2·7)	2·9 (2·0 to 4·3)	3·2 (2·2 to 4·8)	**54·2 (18·0 to 108·8)**	8·7 (-8·9 to 33·3)	4252·1 (2929·8 to 5958·3)	5106·3 (3504·2 to 7402·3)	5171·1 (3571·6 to 7685·3)	19·4 (-8·8 to 60·5)	1·1 (-14·3 to 22·8)
Acute glomerulonephritis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	1·3 (-36·5 to 49·3)	-2·8 (-24·2 to 24·6)	4·0 (2·3 to 6·9)	3·6 (2·0 to 5·9)	3·4 (1·9 to 5·5)	-8·7 (-41·7 to 37·6)	-5·7 (-25·7 to 20·8)
Chronic kidney disease	0·4 (0·2 to 0·6)	0·6 (0·4 to 1·1)	0·7 (0·4 to 1·3)	**54·8 (8·6 to 149·6)**	9·8 (-13·6 to 47·4)	647·6 (371·3 to 1150·5)	864·0 (524·0 to 1600·3)	935·0 (541·3 to 1822·1)	29·7 (-9·7 to 116·8)	5·8 (-15·8 to 42·4)
Chronic kidney disease due to diabetes mellitus	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	**183·7 (42·4 to 361·2)**	41·4 (-10·9 to 108·5)	47·0 (26·2 to 97·4)	102·0 (55·1 to 202·4)	135·9 (64·7 to 275·0)	**128·0 (14·0 to 275·0)**	34·3 (-15·3 to 94·8)
Chronic kidney disease due to hypertension	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**58·5 (7·5 to 134·4)**	-1·3 (-25·2 to 25·1)	207·7 (110·5 to 389·1)	276·8 (145·7 to 509·5)	260·9 (143·4 to 468·4)	32·6 (-10·2 to 97·3)	-5·0 (-27·5 to 21·2)
Chronic kidney disease due to glomerulonephritis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	34·5 (-15·3 to 90·9)	**-41·8 (-56·4 to -20·8)**	78·2 (47·2 to 122·4)	84·9 (52·9 to 131·7)	53·6 (28·5 to 85·5)	11·0 (-33·2 to 60·8)	**-38·0 (-54·0 to -15·6)**
Chronic kidney disease due to other causes	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·6)	0·4 (0·2 to 0·8)	41·3 (-6·1 to 210·0)	21·3 (-9·8 to 87·2)	314·6 (144·6 to 644·8)	400·3 (210·2 to 867·6)	484·6 (242·2 to 1171·6)	19·7 (-23·3 to 164·1)	15·4 (-15·2 to 82·2)
Urinary diseases and male infertility	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	31·7 (-2·6 to 66·4)	5·3 (-11·4 to 22·7)	160·9 (111·8 to 261·1)	172·8 (125·1 to 247·3)	174·5 (126·8 to 243·7)	9·5 (-16·4 to 34·5)	1·4 (-13·7 to 16·8)
Interstitial nephritis and urinary tract infections	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	49·6 (-12·3 to 122·8)	3·1 (-22·4 to 33·1)	40·5 (20·3 to 96·9)	50·3 (30·3 to 91·4)	51·3 (32·6 to 85·5)	36·6 (-22·5 to 103·0)	3·9 (-21·6 to 31·9)
Urolithiasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	24·8 (-3·9 to 64·2)	-7·6 (-22·7 to 10·9)	11·7 (8·4 to 16·6)	11·8 (8·4 to 16·5)	10·7 (7·4 to 15·3)	0·9 (-20·8 to 32·1)	-9·7 (-24·0 to 8·4)
Benign prostatic hyperplasia	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**20·7 (4·6 to 40·2)**	14·6 (-1·4 to 30·8)	54·0 (35·0 to 77·0)	50·6 (32·9 to 72·1)	51·2 (33·7 to 73·3)	-6·6 (-19·2 to 8·3)	1·6 (-12·7 to 15·6)
Male infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·0 (-22·0 to 38·0)	10·8 (-20·9 to 52·7)	5·5 (2·2 to 11·1)	5·0 (2·2 to 10·3)	5·4 (2·2 to 11·1)	-9·1 (-30·0 to 20·8)	7·9 (-20·7 to 43·4)
Other urinary diseases	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	30·6 (-10·8 to 87·7)	3·7 (-19·2 to 32·3)	49·2 (29·6 to 92·9)	55·1 (34·7 to 93·1)	55·9 (35·2 to 88·6)	14·0 (-22·3 to 64·2)	2·2 (-20·4 to 28·5)
Gynecological diseases	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	12·5 (-12·1 to 31·9)	-4·5 (-17·9 to 6·7)	134·6 (85·2 to 213·7)	124·5 (80·7 to 191·4)	121·6 (79·8 to 184·2)	-6·2 (-26·3 to 7·4)	-1·8 (-14·5 to 8·7)
Uterine fibroids	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	14·3 (-10·6 to 23·3)	-10·0 (-18·2 to 9·4)	36·8 (21·8 to 60·2)	32·9 (19·0 to 54·8)	32·0 (18·6 to 52·1)	**-9·2 (-29·5 to -2·4)**	-3·1 (-12·6 to 17·9)
Polycystic ovarian syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	19·9 (-4·1 to 41·4)	-9·5 (-22·4 to 9·9)	14·9 (6·9 to 27·8)	15·6 (7·4 to 29·7)	14·4 (7·0 to 27·3)	5·1 (-14·1 to 22·6)	-7·9 (-19·6 to 7·7)
Female infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	14·1 (-17·4 to 54·6)	-0·6 (-24·6 to 33·1)	5·0 (2·0 to 11·3)	5·2 (2·0 to 11·3)	5·3 (2·1 to 10·9)	3·3 (-25·8 to 42·5)	2·4 (-23·8 to 40·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endometriosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	10·2 (-16·6 to 42·7)	-3·8 (-21·8 to 19·6)	18·5 (12·2 to 27·4)	17·7 (11·8 to 25·2)	17·8 (11·9 to 24·7)	-2·9 (-27·0 to 23·8)	0·2 (-19·1 to 25·7)
Genital prolapse	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	13·1 (-14·9 to 38·1)	0·4 (-20·4 to 21·0)	18·8 (9·7 to 35·5)	17·4 (8·8 to 32·3)	16·9 (8·7 to 30·4)	-6·6 (-27·3 to 11·4)	-1·9 (-20·0 to 14·9)
Premenstrual syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	18·9 (-38·1 to 146·3)	3·9 (-38·1 to 58·0)	24·4 (11·6 to 40·3)	23·8 (12·6 to 40·0)	24·8 (13·7 to 41·1)	-1·3 (-48·0 to 90·0)	6·2 (-35·3 to 57·8)
Other gynecological diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-6·5 (-39·9 to 45·0)	-10·8 (-29·3 to 5·4)	16·2 (8·3 to 37·9)	11·9 (7·5 to 20·1)	10·4 (6·9 to 16·0)	-22·3 (-51·0 to 20·0)	-10·6 (-29·3 to 6·6)
Hemoglobinopathies and hemolytic anemias	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	-4·0 (-18·0 to 9·1)	-6·9 (-15·2 to 2·9)	280·4 (203·2 to 390·0)	259·6 (185·8 to 360·0)	257·3 (185·3 to 352·2)	-6·9 (-19·8 to 5·3)	-1·1 (-10·5 to 11·0)
Thalassemias	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	**-36·0 (-53·3 to -3·0)**	-9·4 (-28·7 to 17·0)	78·8 (48·2 to 132·7)	55·8 (30·9 to 109·1)	51·9 (28·4 to 99·9)	**-31·4 (-50·1 to -0·7)**	-7·4 (-26·8 to 20·8)
Thalassemia trait	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**20·4 (4·4 to 29·0)**	-5·3 (-12·1 to 4·6)	129·8 (86·0 to 190·3)	145·3 (97·2 to 212·2)	149·5 (99·2 to 219·2)	13·0 (-6·6 to 20·9)	2·5 (-4·7 to 16·1)
Sickle cell disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-51·5 (-64·9 to -29·9)**	6·2 (-18·3 to 39·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-44·9 (-60·8 to -21·2)**	11·9 (-15·1 to 50·6)
Sickle cell trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-10·9 (-42·0 to 36·4)	-28·7 (-55·6 to 3·8)	0·9 (0·6 to 1·3)	0·7 (0·5 to 1·1)	0·6 (0·3 to 0·8)	-18·2 (-41·9 to 14·0)	-22·0 (-46·9 to 3·8)
G6PD deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-4·7 (-29·2 to 31·2)	**-31·7 (-46·6 to -11·6)**	7·0 (4·3 to 12·0)	6·8 (3·9 to 11·7)	4·8 (2·9 to 7·8)	-3·2 (-28·9 to 32·6)	**-29·7 (-44·2 to -10·2)**
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	17·2 (-93·6 to 1414·4)	-9·9 (-89·4 to 1658·9)	0·5 (0·0 to 0·9)	0·6 (0·0 to 1·0)	0·6 (0·1 to 0·9)	13·6 (-91·3 to 1078·3)	-6·8 (-84·7 to 1192·3)
Other hemoglobinopathies and hemolytic anemias	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-16·5 (-34·2 to 6·9)	-5·8 (-22·2 to 16·1)	63·4 (43·2 to 96·8)	50·4 (34·4 to 77·6)	50·0 (34·0 to 76·2)	-20·8 (-37·3 to 1·5)	-1·1 (-16·6 to 21·1)
Endocrine, metabolic, blood, and immune disorders	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	2·9 (-19·4 to 31·1)	5·4 (-13·1 to 29·9)	235·4 (161·0 to 405·6)	236·0 (160·6 to 406·2)	250·9 (168·7 to 398·2)	0·7 (-22·4 to 32·0)	6·6 (-12·2 to 31·4)
Musculoskeletal disorders	1·0 (0·7 to 1·3)	1·2 (0·9 to 1·6)	1·3 (0·9 to 1·7)	**24·5 (12·5 to 39·6)**	4·6 (-6·0 to 16·7)	1750·6 (1249·4 to 2321·2)	1753·3 (1234·7 to 2338·1)	1781·7 (1275·0 to 2365·6)	-0·3 (-8·8 to 10·3)	1·7 (-7·1 to 12·6)
Rheumatoid arthritis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**92·1 (70·4 to 111·9)**	**12·2 (2·6 to 23·3)**	34·3 (25·5 to 44·1)	54·5 (39·4 to 70·4)	58·0 (41·9 to 75·2)	**59·3 (43·3 to 73·5)**	6·3 (-1·5 to 15·1)
Osteoarthritis	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**36·8 (28·0 to 46·0)**	5·5 (-0·9 to 11·5)	171·8 (121·1 to 231·9)	173·2 (122·0 to 233·0)	174·3 (122·3 to 235·4)	0·8 (-5·4 to 7·2)	0·8 (-5·0 to 6·2)
Low back and neck pain	0·7 (0·5 to 1·0)	0·9 (0·6 to 1·2)	0·9 (0·6 to 1·3)	**22·9 (6·6 to 43·3)**	2·4 (-11·9 to 19·4)	1185·1 (808·2 to 1631·3)	1189·8 (812·9 to 1630·9)	1195·4 (827·3 to 1619·4)	-0·5 (-12·6 to 16·3)	0·7 (-12·3 to 16·8)
Low back pain	0·5 (0·3 to 0·6)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·8)	**22·6 (10·0 to 36·4)**	3·0 (-7·2 to 15·1)	734·8 (495·6 to 1026·9)	733·2 (501·0 to 1018·4)	735·6 (497·1 to 1010·4)	-0·2 (-9·1 to 9·2)	0·2 (-7·9 to 10·5)
Neck pain	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	23·5 (-13·1 to 89·7)	1·3 (-28·0 to 46·0)	450·3 (283·7 to 651·1)	456·5 (284·5 to 676·4)	459·8 (296·2 to 663·9)	0·1 (-28·8 to 48·9)	0·1 (-25·8 to 43·3)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**31·7 (7·4 to 63·8)**	8·9 (-11·3 to 31·3)	3·4 (2·3 to 4·7)	3·5 (2·3 to 4·8)	3·6 (2·5 to 5·1)	0·4 (-17·0 to 22·9)	4·2 (-14·1 to 23·8)
Other musculoskeletal disorders	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	**18·7 (9·1 to 29·0)**	**11·2 (2·2 to 20·0)**	355·9 (248·0 to 501·1)	332·3 (227·0 to 465·3)	350·4 (242·6 to 491·2)	-6·7 (-12·8 to 0·4)	5·3 (-0·7 to 13·6)
Other non-communicable diseases	2·7 (2·1 to 3·4)	2·5 (1·9 to 3·3)	2·4 (1·8 to 3·2)	-6·0 (-24·1 to 13·9)	-3·8 (-14·1 to 7·9)	2911·7 (2236·2 to 3741·7)	2581·6 (1943·4 to 3380·2)	2569·6 (1924·8 to 3364·1)	**-11·4 (-21·8 to -0·2)**	-0·6 (-8·2 to 8·7)
Congenital anomalies	1·3 (0·9 to 1·8)	1·1 (0·7 to 1·5)	1·0 (0·6 to 1·5)	-18·2 (-48·5 to 23·8)	-6·4 (-27·7 to 19·9)	830·7 (620·0 to 1118·5)	770·0 (512·8 to 1086·5)	800·3 (530·9 to 1207·3)	-7·4 (-38·3 to 33·8)	3·3 (-18·4 to 31·5)
Neural tube defects	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-29·7 (-85·0 to 65·7)	-8·9 (-50·5 to 49·7)	21·3 (8·4 to 76·5)	13·5 (8·3 to 26·6)	13·3 (7·9 to 25·0)	-23·9 (-81·4 to 55·4)	0·7 (-42·8 to 57·7)
Congenital heart anomalies	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-16·9 (-56·9 to 44·7)	15·9 (-22·7 to 73·8)	125·3 (62·0 to 225·5)	117·7 (59·5 to 204·2)	150·8 (83·4 to 264·3)	-4·3 (-49·5 to 59·8)	29·6 (-13·3 to 90·0)
Orofacial clefts	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-24·8 (-66·0 to 38·4)	-12·8 (-41·3 to 33·4)	1·6 (0·8 to 3·1)	1·3 (0·8 to 2·0)	1·3 (0·8 to 2·0)	-12·7 (-58·3 to 50·6)	-1·6 (-32·2 to 46·5)
Down syndrome	0·1 (0·1 to 0·3)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-48·8 (-73·6 to 9·8)	-23·1 (-50·3 to 12·7)	94·8 (48·7 to 175·7)	56·0 (34·6 to 86·6)	48·0 (30·1 to 74·4)	-40·4 (-66·7 to 17·0)	-13·7 (-42·1 to 23·8)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	22·4 (-13·1 to 66·6)	-0·9 (-30·2 to 38·4)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	13·1 (-20·2 to 51·3)	2·9 (-27·1 to 45·4)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	15·9 (-24·2 to 79·1)	8·6 (-30·2 to 86·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	1·6 (-33·8 to 53·5)	9·7 (-28·9 to 87·8)
Chromosomal unbalanced rearrangements	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-24·0 (-61·5 to 41·3)	-6·8 (-37·6 to 41·7)	51·9 (32·6 to 91·7)	45·4 (29·7 to 75·6)	47·1 (30·8 to 78·1)	-11·9 (-51·0 to 50·8)	3·7 (-27·2 to 51·5)
Other congenital anomalies	0·8 (0·6 to 1·2)	0·7 (0·5 to 1·1)	0·7 (0·4 to 1·0)	-11·5 (-46·2 to 35·2)	-9·9 (-32·6 to 22·0)	535·7 (368·0 to 759·3)	536·1 (343·6 to 802·2)	539·8 (346·0 to 835·1)	0·9 (-35·8 to 47·7)	-0·1 (-24·5 to 31·9)
Skin and subcutaneous diseases	0·7 (0·5 to 1·0)	0·7 (0·5 to 1·0)	0·7 (0·5 to 1·1)	-1·0 (-11·5 to 11·0)	-0·4 (-8·4 to 9·0)	835·0 (589·2 to 1166·2)	679·1 (451·5 to 997·6)	682·1 (454·8 to 998·3)	**-19·1 (-29·9 to -2·7)**	0·1 (-6·4 to 9·8)
Dermatitis	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**11·6 (7·6 to 15·2)**	-3·4 (-6·8 to 0·1)	188·6 (114·2 to 275·4)	188·8 (115·0 to 277·2)	188·8 (116·0 to 275·8)	0·2 (-2·5 to 2·7)	-0·1 (-2·5 to 2·6)
Psoriasis	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**18·0 (10·0 to 27·2)**	1·6 (-4·9 to 8·7)	60·9 (41·5 to 86·4)	60·9 (41·1 to 87·0)	60·9 (40·8 to 86·9)	-0·1 (-5·5 to 5·8)	0·2 (-5·4 to 5·6)
Cellulitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-64·2 (-76·0 to -23·2)**	-21·0 (-44·2 to 9·4)	35·8 (16·2 to 57·1)	10·0 (5·5 to 17·6)	8·1 (3·9 to 15·3)	**-73·0 (-82·2 to -35·2)**	-20·5 (-42·6 to 10·9)
Pyoderma	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-63·1 (-73·6 to -18·6)**	-5·1 (-24·8 to 21·2)	138·4 (76·9 to 208·5)	45·6 (27·8 to 79·2)	42·9 (25·6 to 76·7)	**-68·8 (-77·8 to -21·4)**	-6·3 (-25·9 to 20·3)
Scabies	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-8·5 (-46·0 to 44·9)	-11·1 (-42·2 to 41·6)	58·6 (31·3 to 100·0)	47·7 (24·3 to 85·7)	43·9 (23·3 to 75·8)	-18·4 (-52·0 to 32·4)	-6·6 (-39·7 to 41·0)
Fungal skin diseases	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**16·4 (14·6 to 18·1)**	0·1 (-1·3 to 1·6)	64·1 (25·8 to 134·8)	64·0 (25·8 to 134·8)	64·1 (25·8 to 134·8)	-0·1 (-0·8 to 0·6)	0·2 (-0·5 to 0·9)
Viral skin diseases	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**8·3 (3·9 to 13·6)**	**-5·7 (-10·4 to -1·0)**	57·5 (33·0 to 92·9)	57·7 (32·9 to 91·8)	57·6 (33·1 to 93·2)	0·4 (-3·1 to 4·0)	-0·1 (-3·8 to 3·4)
Acne vulgaris	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	12·2 (-27·1 to 79·9)	13·9 (-30·1 to 64·3)	69·1 (29·5 to 140·8)	65·9 (29·2 to 124·8)	73·4 (33·6 to 148·0)	-4·0 (-35·1 to 49·0)	14·4 (-28·1 to 59·8)
Alopecia areata	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	19·3 (-5·6 to 51·1)	-1·8 (-21·4 to 22·6)	4·2 (2·6 to 6·4)	4·2 (2·6 to 6·4)	4·3 (2·7 to 6·6)	2·3 (-18·3 to 26·8)	0·2 (-18·4 to 27·4)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	12·7 (-14·7 to 56·8)	3·0 (-24·9 to 34·7)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	-5·7 (-28·6 to 33·2)	0·9 (-25·8 to 34·6)
Urticaria	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	18·4 (-25·0 to 80·7)	7·0 (-23·8 to 70·0)	61·5 (35·9 to 95·0)	62·6 (32·4 to 100·0)	66·3 (39·4 to 102·7)	1·8 (-36·1 to 51·1)	4·7 (-24·1 to 79·8)
Decubitus ulcer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-40·3 (-58·3 to 49·4)	-1·9 (-22·7 to 26·1)	41·2 (17·4 to 62·0)	19·3 (12·4 to 30·3)	19·3 (12·1 to 31·2)	-54·8 (-69·2 to 17·9)	-0·3 (-24·4 to 31·8)
Other skin and subcutaneous diseases	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**14·9 (4·9 to 25·9)**	3·7 (-3·3 to 11·5)	54·9 (25·4 to 112·6)	52·1 (23·5 to 109·1)	52·3 (24·0 to 109·2)	-5·6 (-13·0 to 1·5)	0·4 (-3·9 to 4·9)
Sense organ diseases	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	**12·9 (7·1 to 17·6)**	-3·0 (-6·6 to 1·2)	1073·2 (733·4 to 1524·4)	975·3 (663·6 to 1378·6)	937·2 (634·4 to 1335·5)	**-9·2 (-12·0 to -6·1)**	**-3·9 (-6·6 to -0·9)**
Glaucoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-10·2 (-30·9 to 9·0)	17·1 (-4·1 to 42·7)	18·4 (11·3 to 27·2)	12·2 (7·7 to 18·1)	14·3 (8·8 to 21·0)	**-33·6 (-48·6 to -14·9)**	16·7 (-3·9 to 44·6)
Cataract	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	18·2 (-2·9 to 36·3)	**-18·7 (-32·5 to -4·5)**	86·7 (51·2 to 126·5)	72·3 (43·8 to 109·2)	59·4 (35·4 to 87·6)	**-16·5 (-28·2 to -5·2)**	**-17·6 (-29·8 to -2·7)**
Macular degeneration	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	10·5 (-10·9 to 41·0)	17·6 (-3·8 to 45·6)	29·5 (17·2 to 45·0)	23·8 (14·2 to 35·7)	26·5 (15·3 to 41·4)	-20·0 (-34·9 to 6·0)	10·2 (-9·4 to 38·9)
Uncorrected refractive error	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**9·8 (3·6 to 17·5)**	-2·3 (-9·0 to 4·5)	195·7 (122·7 to 302·8)	174·9 (109·4 to 271·9)	168·4 (103·9 to 259·8)	**-10·9 (-14·9 to -5·5)**	-3·8 (-9·1 to 1·8)
Age-related and other hearing loss	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·5)	0·4 (0·2 to 0·5)	**15·7 (6·8 to 24·1)**	-2·1 (-7·7 to 3·6)	625·2 (424·8 to 877·4)	583·5 (393·9 to 821·2)	563·3 (383·1 to 798·3)	**-6·6 (-11·0 to -2·6)**	-3·5 (-7·2 to 0·5)
Other vision loss	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·4 (-11·6 to 14·0)	-6·4 (-15·7 to 4·7)	55·4 (34·9 to 81·0)	46·0 (28·5 to 66·7)	42·8 (26·2 to 62·0)	**-17·1 (-26·9 to -5·9)**	-7·3 (-16·4 to 6·3)
Other sense organ diseases	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**9·0 (0·8 to 18·0)**	-5·6 (-12·1 to 1·8)	62·3 (38·4 to 91·8)	62·6 (38·8 to 92·8)	62·5 (38·0 to 92·2)	0·5 (-6·0 to 7·2)	-0·2 (-6·4 to 7·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Oral disorders	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**12·8 (7·6 to 18·9)**	-1·5 (-6·2 to 3·4)	164·7 (103·0 to 245·7)	150·3 (93·0 to 230·8)	142·9 (87·4 to 221·3)	**-9·0 (-13·3 to -4·0)**	**-4·9 (-9·3 to -0·7)**
Deciduous caries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·7 (-8·3 to 2·9)	**-14·9 (-19·4 to -9·5)**	2·9 (1·2 to 5·6)	2·9 (1·3 to 5·6)	2·9 (1·2 to 5·6)	0·2 (-5·5 to 6·1)	-0·2 (-5·4 to 6·1)
Permanent caries	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**16·7 (8·7 to 26·1)**	1·6 (-5·3 to 10·8)	33·3 (14·8 to 64·7)	33·6 (15·3 to 64·1)	34·2 (15·8 to 64·7)	1·0 (-5·5 to 7·5)	1·5 (-4·4 to 9·3)
Periodontal diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**28·9 (18·0 to 40·7)**	6·2 (-2·1 to 16·4)	8·4 (3·3 to 17·2)	8·4 (3·4 to 17·3)	8·5 (3·4 to 17·3)	0·9 (-6·9 to 9·4)	0·6 (-6·9 to 10·0)
Edentulism and severe tooth loss	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·4 (-5·6 to 11·7)	**-9·6 (-17·1 to -1·7)**	67·8 (46·1 to 93·9)	53·0 (36·0 to 74·0)	44·8 (30·1 to 62·4)	**-21·9 (-27·7 to -14·7)**	**-15·5 (-21·7 to -8·7)**
Other oral disorders	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**17·3 (7·1 to 28·4)**	1·3 (-8·4 to 10·2)	52·4 (33·2 to 77·3)	52·3 (32·5 to 78·9)	52·6 (32·9 to 79·4)	-0·2 (-7·9 to 8·4)	0·6 (-7·8 to 8·1)
Sudden infant death syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-27·5 (-80·2 to 231·9)	-15·3 (-72·1 to 207·8)	8·1 (2·2 to 22·2)	6·9 (1·9 to 18·4)	7·1 (1·6 to 21·7)	-16·3 (-77·1 to 287·0)	-3·0 (-68·3 to 251·1)
Injuries	2·8 (2·0 to 4·0)	2·8 (1·9 to 4·2)	2·7 (1·9 to 4·1)	-1·4 (-23·9 to 29·0)	-3·9 (-19·8 to 19·6)	3213·2 (2265·7 to 4685·1)	2941·6 (1995·3 to 4453·5)	2774·9 (1883·9 to 4232·5)	-9·1 (-30·1 to 18·1)	-5·9 (-21·0 to 17·6)
Transport injuries	1·2 (0·8 to 1·7)	1·1 (0·8 to 1·7)	1·0 (0·7 to 1·6)	-4·9 (-27·8 to 29·0)	-6·6 (-24·3 to 16·9)	1321·3 (919·4 to 1908·5)	1184·8 (810·6 to 1791·3)	1078·1 (733·1 to 1646·0)	-10·9 (-32·0 to 20·7)	-9·4 (-25·1 to 12·0)
Road injuries	1·1 (0·8 to 1·6)	1·0 (0·7 to 1·6)	1·0 (0·7 to 1·5)	-6·0 (-28·7 to 27·6)	-6·3 (-24·0 to 17·6)	1242·0 (859·4 to 1799·8)	1101·9 (760·0 to 1667·9)	1004·9 (687·4 to 1541·4)	-12·0 (-32·6 to 20·2)	-9·1 (-25·1 to 12·6)
Pedestrian road injuries	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-7·8 (-31·8 to 28·2)	-5·2 (-26·0 to 22·9)	124·6 (80·7 to 185·9)	109·2 (71·0 to 173·9)	101·8 (65·1 to 164·2)	-12·9 (-34·7 to 18·4)	-7·2 (-25·9 to 17·6)
Cyclist road injuries	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-16·8 (-42·5 to 18·3)	-8·9 (-27·5 to 16·0)	48·6 (27·1 to 80·4)	37·4 (23·8 to 57·1)	33·1 (20·7 to 52·6)	-21·6 (-45·1 to 9·1)	-11·3 (-28·0 to 10·3)
Motorcyclist road injuries	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	2·2 (-26·1 to 40·9)	-7·1 (-28·4 to 22·2)	192·9 (122·0 to 313·5)	177·1 (117·3 to 277·2)	159·0 (103·1 to 247·7)	-7·4 (-32·6 to 24·7)	-10·5 (-28·8 to 13·1)
Motor vehicle road injuries	0·8 (0·5 to 1·1)	0·7 (0·5 to 1·1)	0·7 (0·5 to 1·0)	-4·2 (-28·3 to 30·5)	-6·1 (-24·4 to 19·5)	838·9 (559·2 to 1220·9)	758·8 (511·2 to 1147·0)	695·6 (459·6 to 1081·2)	-10·1 (-32·1 to 22·8)	-8·8 (-25·5 to 14·9)
Other road injuries	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-46·6 (-67·1 to 4·2)	-17·7 (-43·4 to 16·0)	37·1 (14·4 to 63·0)	19·4 (10·2 to 33·8)	15·4 (8·2 to 25·0)	**-48·1 (-65·7 to -2·2)**	-20·6 (-42·9 to 10·0)
Other transport injuries	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	10·6 (-19·6 to 59·6)	-9·9 (-28·4 to 14·4)	79·3 (45·4 to 116·4)	82·9 (40·5 to 131·3)	73·2 (35·6 to 116·1)	3·0 (-24·6 to 43·1)	-12·3 (-28·7 to 9·5)
Unintentional injuries	0·8 (0·6 to 1·2)	0·9 (0·6 to 1·3)	0·8 (0·5 to 1·2)	6·0 (-22·7 to 45·2)	-3·1 (-21·0 to 18·7)	910·5 (662·0 to 1294·8)	946·4 (662·5 to 1385·0)	914·6 (606·9 to 1343·5)	3·9 (-22·7 to 38·5)	-3·2 (-19·3 to 17·5)
Falls	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**42·4 (2·9 to 76·2)**	-3·1 (-18·8 to 17·1)	108·4 (84·8 to 137·7)	126·8 (91·7 to 169·2)	119·7 (81·0 to 164·1)	18·8 (-11·4 to 43·7)	-6·0 (-19·3 to 9·9)
Drowning	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	-7·3 (-43·9 to 45·0)	4·7 (-26·8 to 43·3)	205·1 (115·6 to 353·2)	183·0 (109·6 to 300·2)	194·7 (102·8 to 330·5)	-7·7 (-43·5 to 39·6)	6·0 (-24·7 to 43·5)
Fire, heat, and hot substances	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	14·7 (-45·6 to 87·3)	3·5 (-28·9 to 42·8)	67·2 (35·0 to 127·0)	66·2 (43·6 to 102·2)	67·7 (41·5 to 111·8)	12·5 (-45·5 to 77·5)	3·1 (-28·3 to 37·3)
Poisonings	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-33·4 (-54·4 to -3·2)**	-20·2 (-39·5 to 6·8)	51·7 (25·6 to 82·0)	33·8 (16·0 to 56·5)	26·3 (13·3 to 44·1)	**-34·8 (-54·9 to -5·2)**	-22·2 (-39·3 to 2·3)
Exposure to mechanical forces	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	23·1 (-15·0 to 65·8)	-4·4 (-22·7 to 18·3)	102·2 (75·2 to 152·2)	117·7 (84·6 to 171·8)	113·6 (78·5 to 163·7)	16·4 (-17·0 to 51·5)	-4·0 (-19·9 to 17·1)
Unintentional firearm injuries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-4·8 (-31·3 to 33·0)	-14·8 (-32·3 to 9·6)	9·3 (6·5 to 13·9)	8·3 (5·6 to 12·7)	7·1 (4·8 to 11·0)	-10·2 (-34·2 to 25·6)	-14·5 (-31·3 to 8·9)
Unintentional suffocation	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	-7·7 (-62·5 to 63·4)	3·6 (-37·4 to 68·4)	25·1 (10·0 to 50·4)	22·9 (8·9 to 42·3)	24·1 (7·6 to 46·5)	-7·4 (-55·7 to 59·8)	3·2 (-33·2 to 66·8)
Other exposure to mechanical forces	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	43·5 (-4·7 to 89·4)	-6·2 (-23·8 to 15·9)	67·8 (50·5 to 97·9)	86·5 (64·0 to 122·1)	82·3 (58·1 to 115·2)	29·3 (-12·1 to 62·4)	-5·1 (-20·2 to 13·7)
Adverse effects of medical treatment	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·3)	-5·2 (-36·2 to 41·2)	-5·1 (-25·7 to 27·4)	189·0 (98·0 to 310·2)	181·9 (84·2 to 336·4)	174·3 (81·7 to 316·9)	-5·9 (-34·6 to 33·7)	-4·6 (-25·4 to 25·3)
Animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	5·2 (-23·8 to 40·5)	-13·0 (-32·3 to 13·6)	26·6 (17·3 to 43·9)	26·5 (16·6 to 43·5)	23·3 (14·6 to 37·4)	0·0 (-27·2 to 32·3)	-12·0 (-30·5 to 11·8)
Venomous animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-15·9 (-39·9 to 18·2)	-16·3 (-36·7 to 11·0)	12·4 (7·8 to 21·2)	10·1 (6·2 to 18·4)	8·6 (5·1 to 15·8)	-18·9 (-42·7 to 12·5)	-15·2 (-34·0 to 10·8)
Non-venomous animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	22·9 (-16·9 to 71·8)	-11·1 (-31·3 to 16·6)	14·2 (8·8 to 24·9)	16·4 (8·9 to 27·8)	14·7 (8·3 to 23·7)	16·4 (-21·0 to 55·7)	-10·1 (-29·9 to 14·7)
Foreign body	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-16·6 (-56·4 to 34·1)	-7·8 (-31·1 to 25·3)	77·6 (38·9 to 155·9)	68·3 (43·1 to 111·5)	66·7 (40·2 to 101·0)	-2·6 (-43·9 to 46·1)	-1·8 (-25·6 to 30·8)
Pulmonary aspiration and foreign body in airway	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-16·9 (-58·7 to 41·6)	-8·3 (-33·7 to 28·3)	68·2 (30·7 to 146·8)	60·1 (36·2 to 101·7)	58·7 (33·5 to 91·9)	0·2 (-45·6 to 58·7)	-1·2 (-27·9 to 35·0)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**10·7 (2·8 to 18·5)**	-4·5 (-11·2 to 3·1)	0·6 (0·4 to 1·0)	0·6 (0·4 to 0·9)	0·6 (0·3 to 0·9)	-4·6 (-10·5 to 1·4)	-4·3 (-10·7 to 2·7)
Foreign body in other body part	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-5·8 (-32·4 to 24·1)	-2·1 (-20·9 to 23·2)	8·7 (5·1 to 13·1)	7·6 (4·8 to 11·3)	7·4 (4·5 to 10·8)	-11·5 (-32·2 to 12·6)	-4·0 (-21·5 to 19·6)
Other unintentional injuries	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**95·6 (47·0 to 164·2)**	-9·5 (-27·5 to 14·5)	82·5 (58·7 to 120·4)	142·1 (96·7 to 212·5)	128·2 (85·6 to 195·2)	**71·7 (30·1 to 130·0)**	-10·0 (-27·6 to 11·2)
Self-harm and interpersonal violence	0·8 (0·5 to 1·3)	0·8 (0·5 to 1·3)	0·8 (0·5 to 1·3)	-2·7 (-32·9 to 39·9)	-0·1 (-22·9 to 34·2)	979·4 (594·7 to 1540·8)	804·6 (473·3 to 1327·9)	778·1 (456·9 to 1317·2)	-17·8 (-43·3 to 17·9)	-3·4 (-24·0 to 28·4)
Self-harm	0·6 (0·3 to 1·0)	0·6 (0·3 to 1·0)	0·6 (0·3 to 1·0)	-4·4 (-35·6 to 41·5)	-0·8 (-26·3 to 38·3)	758·0 (386·0 to 1212·0)	603·0 (337·3 to 1005·5)	576·2 (317·2 to 975·3)	-20·2 (-46·4 to 15·8)	-5·0 (-26·6 to 30·1)
Interpersonal violence	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	1·5 (-31·3 to 53·8)	3·4 (-25·9 to 42·8)	221·4 (130·8 to 456·0)	201·5 (110·6 to 431·2)	201·9 (113·5 to 428·7)	-9·9 (-39·0 to 34·2)	-0·1 (-26·7 to 38·3)
Assault by firearm	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-2·0 (-45·7 to 95·7)	1·1 (-37·8 to 80·6)	84·9 (41·8 to 179·2)	76·0 (35·3 to 181·7)	75·3 (34·8 to 173·7)	-13·0 (-51·6 to 72·9)	-2·9 (-40·0 to 71·4)
Assault by sharp object	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	15·6 (-29·4 to 98·4)	4·8 (-33·1 to 65·3)	72·0 (34·9 to 165·5)	71·8 (34·0 to 161·8)	73·0 (36·1 to 151·9)	0·1 (-39·8 to 66·6)	1·3 (-33·0 to 55·0)
Assault by other means	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-10·2 (-40·1 to 36·1)	1·6 (-29·2 to 39·8)	64·5 (36·0 to 141·1)	53·7 (29·5 to 111·7)	53·6 (29·3 to 111·9)	-16·0 (-44·2 to 22·4)	0·6 (-28·6 to 36·5)
Forces of nature, war, and legal intervention	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**245·6 (174·4 to 370·4)**	**-34·7 (-40·4 to -29·5)**	2·0 (0·8 to 4·4)	5·9 (2·7 to 12·0)	4·1 (1·8 to 8·5)	**194·8 (140·6 to 299·7)**	**-31·1 (-36·9 to -25·6)**
Exposure to forces of nature	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**245·6 (174·4 to 370·4)**	**-34·7 (-40·4 to -29·5)**	2·0 (0·8 to 4·4)	5·9 (2·7 to 12·0)	4·1 (1·8 to 8·5)	**194·8 (140·6 to 299·7)**	**-31·1 (-36·9 to -25·6)**
Collective violence and legal intervention	-	-	-	-	-	-	-	-	-	-

Web Table 9. Fiji all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	261·7 (226·2 to 301·8)	306·6 (272·6 to 343·2)	328·4 (284·7 to 379·4)	**17·5 (0·5 to 36·0)**	6·8 (-6·8 to 22·0)	48131·5 (42261·9 to 54977·9)	45267·2 (40604·6 to 50131·5)	43204·5 (37888·3 to 49463·8)	-5·5 (-19·0 to 7·9)	-4·7 (-16·3 to 8·1)
Communicable, maternal, neonatal, and nutritional diseases	88·7 (72·0 to 107·8)	71·6 (59·1 to 85·4)	65·1 (51·8 to 83·9)	-19·6 (-36·6 to 1·0)	-9·6 (-23·7 to 9·4)	11133·1 (9236·8 to 13098·7)	8301·8 (7019·3 to 9744·1)	7359·7 (5942·8 to 9247·1)	**-25·6 (-39·4 to -7·8)**	-12·0 (-24·6 to 5·4)
HIV/AIDS and tuberculosis	3·2 (2·1 to 4·0)	2·5 (2·2 to 2·9)	2·1 (1·6 to 2·6)	-25·1 (-41·5 to 16·2)	-16·6 (-33·6 to 0·3)	664·4 (417·6 to 802·1)	340·5 (298·3 to 391·7)	254·3 (201·7 to 316·7)	**-49·9 (-60·2 to -18·8)**	**-25·2 (-39·8 to -10·4)**
Tuberculosis	3·1 (2·0 to 3·8)	1·5 (1·3 to 1·8)	1·4 (1·1 to 1·7)	**-51·4 (-61·8 to -19·5)**	-11·8 (-29·3 to 8·1)	645·1 (396·4 to 782·9)	229·9 (196·4 to 270·1)	176·0 (145·3 to 222·8)	**-65·1 (-72·2 to -40·9)**	**-23·4 (-37·9 to -6·6)**
HIV/AIDS	0·1 (0·1 to 0·2)	0·9 (0·7 to 1·2)	0·7 (0·4 to 1·1)	**565·7 (354·5 to 970·5)**	-24·1 (-58·5 to 4·7)	19·3 (11·8 to 26·4)	110·5 (84·6 to 143·3)	78·4 (40·3 to 124·2)	**466·4 (284·8 to 857·9)**	**-28·5 (-60·8 to -1·0)**
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**389·1 (235·6 to 705·2)**	**-34·4 (-63·3 to -10·3)**	1·6 (0·9 to 2·2)	6·5 (4·7 to 9·0)	4·0 (2·0 to 6·5)	**312·7 (178·5 to 622·1)**	**-38·3 (-65·4 to -15·4)**
HIV/AIDS resulting in other diseases	0·1 (0·1 to 0·2)	0·9 (0·7 to 1·1)	0·7 (0·3 to 1·1)	**580·8 (365·1 to 997·0)**	-23·6 (-58·2 to 5·7)	17·8 (10·9 to 24·3)	104·0 (79·6 to 134·4)	74·4 (38·2 to 117·8)	**480·1 (293·5 to 880·0)**	**-28·0 (-60·6 to -0·2)**
Diarrhea, lower respiratory, and other common infectious diseases	39·0 (30·5 to 50·8)	29·1 (22·8 to 37·9)	25·2 (18·5 to 36·0)	-25·6 (-47·9 to 2·7)	-14·8 (-36·6 to 19·9)	5354·9 (4264·6 to 6602·7)	3624·6 (2947·2 to 4483·0)	3004·3 (2292·7 to 4105·4)	**-32·5 (-49·1 to -9·1)**	-18·3 (-36·8 to 10·9)
Diarrheal diseases	3·6 (2·5 to 5·2)	3·9 (2·8 to 5·3)	4·3 (3·0 to 6·3)	9·4 (-32·7 to 70·0)	9·6 (-27·5 to 66·1)	521·7 (392·4 to 679·7)	517·9 (398·1 to 673·9)	531·5 (401·9 to 742·9)	-1·4 (-30·8 to 45·7)	1·8 (-27·7 to 48·9)
Intestinal infectious diseases	7·6 (3·7 to 13·4)	4·4 (2·1 to 7·6)	0·8 (0·4 to 1·6)	**-41·3 (-61·6 to -13·0)**	**-81·1 (-88·6 to -69·8)**	805·4 (398·0 to 1422·2)	453·7 (213·3 to 783·1)	87·5 (37·9 to 166·7)	**-43·6 (-62·5 to -17·6)**	**-81·0 (-88·4 to -69·9)**
Typhoid fever	5·7 (2·8 to 10·1)	3·3 (1·5 to 5·9)	0·6 (0·3 to 1·2)	**-41·1 (-61·4 to -11·4)**	**-81·2 (-88·3 to -69·9)**	605·2 (297·8 to 1075·8)	343·5 (160·5 to 601·3)	65·6 (28·6 to 127·8)	**-43·2 (-61·9 to -16·4)**	**-81·1 (-88·1 to -70·1)**
Paratyphoid fever	1·7 (0·8 to 3·1)	1·0 (0·5 to 1·9)	0·2 (0·1 to 0·4)	**-40·4 (-65·1 to -2·9)**	**-82·7 (-90·2 to -69·0)**	182·4 (86·2 to 324·1)	105·0 (47·7 to 187·0)	18·7 (7·4 to 37·1)	**-42·3 (-65·4 to -8·0)**	**-82·5 (-90·0 to -68·8)**
Other intestinal infectious diseases	0·2 (0·0 to 0·5)	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·2)	-85·4 (-99·6 to 314·5)	-50·8 (-99·0 to 5013·5)	17·9 (1·9 to 52·8)	5·1 (0·1 to 24·3)	3·2 (0·1 to 20·0)	-84·5 (-99·5 to 275·8)	-51·4 (-99·0 to 4057·4)
Lower respiratory infections	21·6 (15·7 to 28·1)	15·0 (11·5 to 19·2)	13·9 (10·1 to 19·5)	-30·3 (-51·7 to 1·8)	-8·1 (-31·0 to 26·7)	3358·6 (2397·6 to 4135·1)	2036·4 (1669·9 to 2444·0)	1729·8 (1311·3 to 2315·0)	**-39·9 (-54·9 to -12·1)**	-16·0 (-34·0 to 11·0)
Upper respiratory infections	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	8·7 (-0·1 to 19·3)	4·2 (-4·7 to 13·9)	35·7 (21·2 to 56·9)	35·3 (20·4 to 57·3)	35·0 (20·6 to 56·6)	-1·5 (-9·7 to 7·8)	-0·7 (-9·0 to 8·7)
Otitis media	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·4)	**-14·1 (-24·8 to -4·1)**	-4·3 (-12·7 to 3·5)	36·5 (26·0 to 51·9)	29·0 (19·5 to 42·6)	26·4 (17·4 to 40·0)	**-20·9 (-30·8 to -11·9)**	**-8·8 (-16·8 to -1·6)**
Meningitis	2·1 (1·5 to 3·0)	2·0 (1·5 to 2·5)	1·9 (1·5 to 2·6)	-6·7 (-35·3 to 29·4)	-1·7 (-24·8 to 28·0)	258·6 (200·4 to 345·4)	225·0 (180·1 to 277·5)	214·3 (162·4 to 281·3)	-12·0 (-35·2 to 14·9)	-5·2 (-25·7 to 21·0)
Pneumococcal meningitis	0·9 (0·6 to 1·1)	0·8 (0·6 to 1·0)	0·8 (0·6 to 1·0)	-5·5 (-33·2 to 32·9)	-3·6 (-26·9 to 25·6)	105·8 (81·4 to 135·9)	92·9 (73·1 to 116·7)	85·8 (64·9 to 111·3)	-12·3 (-34·5 to 18·1)	-7·6 (-29·0 to 17·8)
H influenzae type B meningitis	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	-10·3 (-47·1 to 38·6)	-11·7 (-38·9 to 29·6)	35·3 (24·4 to 50·1)	30·5 (21·7 to 42·0)	27·0 (18·8 to 38·8)	-11·7 (-46·2 to 29·7)	-12·4 (-38·1 to 26·8)
Meningococcal meningitis	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	1·3 (-32·8 to 51·3)	-8·1 (-34·0 to 25·5)	41·2 (30·3 to 56·2)	38·3 (29·5 to 49·6)	33·5 (24·2 to 45·7)	-6·7 (-34·5 to 33·1)	-13·0 (-35·8 to 17·9)
Other meningitis	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·7)	0·6 (0·4 to 0·9)	-11·8 (-43·2 to 27·1)	10·1 (-20·3 to 56·7)	76·4 (55·7 to 107·5)	63·3 (47·7 to 84·2)	68·1 (48·6 to 94·3)	-15·7 (-42·4 to 16·1)	6·5 (-21·2 to 48·4)
Encephalitis	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·6)	0·5 (0·4 to 0·7)	26·0 (-7·2 to 69·2)	9·1 (-14·4 to 43·2)	49·8 (38·1 to 64·9)	55·2 (43·3 to 69·3)	56·4 (42·1 to 73·8)	11·9 (-15·1 to 46·6)	1·9 (-19·4 to 30·3)
Diphtheria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·5 (-93·0 to 1577·8)	12·0 (-92·2 to 1333·1)	0·9 (0·1 to 3·3)	0·9 (0·1 to 3·7)	1·0 (0·1 to 3·7)	0·0 (-92·0 to 1296·0)	12·3 (-91·7 to 1217·8)
Whooping cough	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·2)	0·1 (0·0 to 0·3)	9·1 (-95·2 to 3708·7)	59·3 (-94·0 to 3434·3)	2·9 (0·1 to 12·8)	3·3 (0·3 to 15·5)	6·0 (0·4 to 32·5)	20·3 (-94·7 to 4067·8)	68·8 (-93·6 to 3637·3)
Tetanus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-15·0 (-63·4 to 20·0)	-18·8 (-39·6 to 11·2)	2·2 (1·5 to 3·6)	1·6 (1·0 to 2·0)	1·2 (0·8 to 1·6)	-21·6 (-67·6 to 10·7)	-22·0 (-41·2 to 6·3)
Measles	3·2 (0·1 to 17·8)	2·7 (0·1 to 13·1)	3·1 (0·1 to 14·9)	6·9 (-97·6 to 3880·4)	9·0 (-97·5 to 3977·4)	276·1 (7·4 to 1565·9)	260·0 (9·0 to 1259·7)	308·8 (9·0 to 1500·4)	17·5 (-97·3 to 4289·9)	14·7 (-97·4 to 4188·5)
Varicella and herpes zoster	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	14·9 (-34·2 to 86·1)	8·2 (-31·8 to 68·8)	6·6 (4·3 to 10·0)	6·4 (4·1 to 9·3)	6·4 (4·1 to 9·3)	-2·1 (-34·4 to 44·1)	-1·1 (-32·6 to 49·3)
Neglected tropical diseases and malaria	7·2 (4·8 to 10·4)	6·3 (3·9 to 9·6)	5·8 (3·6 to 8·8)	-12·9 (-31·2 to 13·8)	-9·5 (-31·3 to 22·0)	1098·8 (736·1 to 1589·2)	798·9 (498·1 to 1197·3)	667·1 (411·1 to 1016·3)	**-28·0 (-42·9 to -4·7)**	-17·2 (-37·5 to 12·7)
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-0·6 (-55·4 to 124·1)	12·1 (-50·9 to 137·0)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	-4·5 (-57·2 to 116·3)	8·5 (-52·7 to 128·5)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-23·9 (-72·5 to 152·6)	6·9 (-57·5 to 169·1)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-19·4 (-68·4 to 137·4)	7·9 (-54·3 to 155·4)
Visceral leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-24·3 (-73·2 to 157·1)	6·7 (-58·7 to 174·3)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-19·8 (-69·3 to 144·0)	8·5 (-55·5 to 162·0)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	7·5 (-14·3 to 31·4)	1·9 (-16·2 to 25·8)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-0·2 (-17·8 to 21·7)	-4·4 (-22·3 to 19·8)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-40·9 (-76·7 to 28·4)	**-58·0 (-84·8 to -4·9)**	10·7 (5·1 to 19·6)	4·7 (2·1 to 8·8)	1·7 (0·7 to 3·1)	**-55·5 (-81·8 to -6·6)**	**-63·1 (-86·4 to -22·4)**
Cystic echinococcosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-17·5 (-31·0 to -1·2)**	**-17·0 (-30·2 to -1·8)**	3·9 (3·1 to 4·8)	2·5 (2·0 to 3·2)	2·0 (1·6 to 2·5)	**-34·0 (-43·8 to -23·1)**	**-22·8 (-34·6 to -9·2)**
Lymphatic filariasis	1·3 (0·6 to 2·3)	1·1 (0·5 to 2·0)	0·5 (0·2 to 0·9)	-10·4 (-34·6 to 13·0)	**-54·5 (-74·2 to -44·8)**	270·4 (123·4 to 494·0)	167·7 (80·8 to 298·4)	64·2 (30·5 to 118·8)	**-36·8 (-54·7 to -19·4)**	**-59·8 (-77·3 to -51·3)**
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-14·9 (-47·9 to 77·1)	-18·7 (-64·0 to 53·2)	26·0 (12·8 to 48·6)	13·1 (6·9 to 22·5)	8·1 (3·7 to 13·8)	**-51·4 (-69·5 to 0·0)**	-37·3 (-71·6 to 8·6)
Dengue	1·0 (0·3 to 1·4)	0·4 (0·3 to 0·6)	0·4 (0·2 to 0·9)	-64·9 (-77·9 to 65·4)	0·3 (-33·0 to 49·5)	131·4 (36·5 to 177·7)	46·4 (31·9 to 76·6)	46·1 (21·0 to 97·8)	-68·9 (-79·2 to 45·8)	-6·4 (-37·4 to 40·7)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	-22·3 (-50·4 to 25·7)	-3·0 (-31·2 to 36·0)	3·6 (1·2 to 7·1)	2·6 (1·1 to 5·4)	2·5 (1·1 to 6·0)	-28·3 (-52·5 to 13·2)	-7·0 (-33·9 to 29·0)
Intestinal nematode infections	4·3 (2·5 to 7·0)	4·4 (2·5 to 7·3)	4·5 (2·6 to 7·4)	2·5 (-26·0 to 43·0)	2·5 (-27·8 to 48·0)	585·7 (330·4 to 986·5)	529·9 (291·5 to 875·6)	514·6 (286·5 to 847·8)	-9·4 (-37·3 to 30·9)	-3·2 (-33·0 to 42·1)
Ascariasis	0·6 (0·3 to 1·1)	0·6 (0·3 to 1·1)	0·5 (0·2 to 1·0)	4·8 (-44·6 to 86·5)	-22·5 (-59·0 to 71·0)	69·4 (33·1 to 129·2)	69·0 (33·9 to 128·0)	55·1 (24·8 to 107·7)	0·0 (-46·6 to 75·0)	-22·8 (-58·7 to 61·9)
Trichuriasis	1·7 (0·8 to 3·3)	2·0 (1·0 to 3·8)	2·2 (1·0 to 4·0)	19·1 (-39·6 to 130·6)	9·4 (-44·2 to 111·7)	255·1 (114·8 to 503·3)	253·6 (119·0 to 482·2)	256·4 (114·7 to 464·8)	-0·5 (-50·4 to 99·0)	1·3 (-49·3 to 100·1)
Hookworm disease	2·0 (1·2 to 3·1)	1·8 (1·1 to 2·9)	1·8 (1·1 to 2·9)	-11·7 (-32·6 to 17·9)	2·4 (-25·0 to 45·1)	261·1 (153·0 to 413·2)	207·3 (124·1 to 337·1)	203·1 (122·0 to 319·5)	-20·6 (-42·0 to 10·8)	-2·5 (-30·5 to 42·0)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·5 (0·3 to 0·6)	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	**-43·9 (-55·8 to -17·5)**	-5·4 (-28·1 to 7·7)	66·9 (44·3 to 87·2)	31·8 (23·7 to 42·8)	27·9 (20·2 to 37·3)	**-52·9 (-65·0 to -27·9)**	-11·5 (-30·9 to 2·3)
Maternal disorders	1·3 (0·9 to 2·0)	0·9 (0·7 to 1·3)	0·7 (0·5 to 1·0)	-30·9 (-58·1 to 20·5)	-24·5 (-54·4 to 21·6)	182·5 (115·2 to 273·1)	105·3 (73·9 to 143·1)	75·2 (49·7 to 111·1)	-41·8 (-65·3 to 0·6)	-28·8 (-56·9 to 13·8)
Maternal hemorrhage	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	-36·8 (-65·2 to 25·6)	-17·9 (-52·7 to 35·5)	38·2 (22·2 to 59·9)	20·6 (13·4 to 30·4)	15·8 (10·1 to 23·9)	-46·1 (-70·7 to 8·4)	-23·2 (-56·1 to 26·5)
Maternal sepsis and other maternal infections	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-27·8 (-59·3 to 36·9)	-26·2 (-58·2 to 25·0)	14·0 (8·1 to 22·4)	8·1 (5·3 to 11·5)	5·8 (3·5 to 9·0)	-42·1 (-67·6 to 10·4)	-29·7 (-59·9 to 18·9)
Maternal hypertensive disorders	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	-34·7 (-63·5 to 30·9)	-22·2 (-56·1 to 43·9)	18·9 (10·5 to 30·4)	10·4 (6·4 to 15·2)	7·7 (4·6 to 11·6)	-45·0 (-69·8 to 8·8)	-26·6 (-58·8 to 34·6)
Obstructed labor	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	-34·5 (-64·6 to 22·6)	-27·2 (-59·6 to 28·3)	16·9 (9·6 to 26·7)	9·4 (6·0 to 13·8)	6·4 (3·9 to 9·9)	-44·2 (-70·1 to 3·1)	-31·9 (-62·6 to 20·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Complications of abortion	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-34·3 (-63·7 to 25·1)	-24·0 (-59·3 to 38·5)	29·8 (17·2 to 48·1)	16·1 (10·5 to 24·3)	11·6 (7·0 to 17·9)	-46·3 (-70·7 to 3·1)	-28·0 (-61·5 to 30·3)
Indirect maternal deaths	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	-27·7 (-62·2 to 44·4)	-31·0 (-62·8 to 28·5)	15·7 (9·0 to 25·2)	9·6 (6·1 to 14·4)	6·3 (3·6 to 9·7)	-38·5 (-67·9 to 24·8)	-35·7 (-65·3 to 21·6)
Late maternal deaths	0·1 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	-15·7 (-58·2 to 82·2)	-26·3 (-66·4 to 47·3)	20·0 (10·2 to 34·2)	14·0 (8·3 to 21·3)	9·8 (5·1 to 16·1)	-29·2 (-66·3 to 51·2)	-30·8 (-67·8 to 37·4)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**128·2 (29·2 to 336·7)**	9·9 (-37·9 to 91·4)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**106·6 (15·9 to 301·7)**	1·2 (-43·2 to 74·8)
Other maternal disorders	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-29·7 (-61·1 to 34·6)	-26·0 (-59·0 to 32·7)	28·7 (17·1 to 45·7)	16·9 (10·6 to 25·3)	11·7 (7·0 to 18·7)	-40·4 (-67·2 to 15·5)	-30·4 (-61·1 to 24·7)
Neonatal disorders	25·4 (19·2 to 33·1)	21·4 (16·3 to 26·6)	19·7 (14·0 to 26·7)	-15·7 (-40·2 to 18·9)	-7·8 (-27·2 to 14·6)	2255·7 (1716·7 to 2921·8)	2096·3 (1602·5 to 2596·9)	2053·0 (1463·0 to 2775·1)	-7·0 (-33·7 to 30·8)	-2·1 (-22·7 to 21·4)
Preterm birth complications	14·1 (9·9 to 19·3)	11·9 (8·4 to 15·8)	11·0 (7·5 to 15·4)	-15·7 (-42·4 to 24·4)	-7·8 (-32·1 to 24·4)	1250·7 (883·8 to 1708·4)	1166·6 (820·5 to 1541·7)	1150·1 (775·6 to 1600·5)	-6·9 (-35·9 to 36·8)	-2·1 (-27·9 to 31·8)
Neonatal encephalopathy due to birth asphyxia and trauma	5·9 (2·7 to 10·0)	5·0 (2·7 to 7·5)	4·5 (2·7 to 6·9)	-13·7 (-56·2 to 70·8)	-7·5 (-44·8 to 47·7)	521·7 (237·3 to 887·1)	483·3 (269·0 to 734·7)	467·8 (282·1 to 720·3)	-4·9 (-51·4 to 87·0)	-2·0 (-41·2 to 56·6)
Neonatal sepsis and other neonatal infections	2·2 (1·0 to 4·4)	2·2 (1·0 to 4·0)	2·2 (1·1 to 4·0)	1·8 (-55·4 to 107·6)	2·6 (-46·2 to 103·1)	188·9 (85·3 to 384·2)	209·0 (98·8 to 388·1)	226·4 (112·2 to 417·3)	12·7 (-50·5 to 129·7)	9·5 (-42·4 to 117·2)
Hemolytic disease and other neonatal jaundice	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·4)	0·2 (0·1 to 0·4)	8·0 (-66·7 to 197·8)	-12·9 (-62·5 to 94·7)	25·3 (11·4 to 56·4)	26·7 (15·0 to 47·8)	23·5 (11·1 to 44·0)	11·7 (-62·7 to 204·2)	-12·9 (-62·8 to 96·2)
Other neonatal disorders	3·0 (1·4 to 5·3)	2·2 (1·3 to 3·4)	1·8 (1·0 to 3·2)	-27·1 (-66·7 to 57·4)	-16·3 (-54·4 to 39·8)	269·0 (120·3 to 475·5)	210·7 (124·1 to 332·7)	185·2 (101·7 to 324·9)	-19·5 (-63·3 to 73·4)	-11·3 (-51·6 to 48·6)
Nutritional deficiencies	6·8 (5·1 to 8·7)	5·7 (4·3 to 7·3)	5·8 (4·4 to 7·6)	**-15·8 (-29·9 to -0·2)**	2·3 (-12·8 to 19·5)	831·0 (645·0 to 1051·0)	654·0 (506·6 to 831·4)	648·1 (499·6 to 832·1)	**-20·9 (-33·4 to -7·2)**	-1·2 (-14·2 to 14·3)
Protein-energy malnutrition	2·2 (1·4 to 3·2)	1·6 (1·0 to 2·4)	1·7 (1·1 to 2·7)	-25·9 (-53·9 to 16·8)	3·2 (-34·7 to 55·3)	251·8 (169·1 to 355·0)	178·7 (116·7 to 265·5)	184·8 (120·6 to 289·9)	-28·8 (-52·9 to 7·0)	3·0 (-32·0 to 49·1)
Iodine deficiency	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	7·4 (-73·6 to 267·7)	4·5 (-68·5 to 247·8)	5·7 (2·1 to 13·2)	5·0 (1·9 to 10·6)	4·8 (1·6 to 10·6)	-11·7 (-74·3 to 180·4)	-4·6 (-70·6 to 202·0)
Vitamin A deficiency	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-27·7 (-38·1 to -15·1)**	-12·5 (-24·7 to 0·3)	4·4 (2·8 to 6·6)	3·0 (1·8 to 4·5)	2·5 (1·6 to 3·7)	**-31·8 (-41·2 to -20·7)**	**-17·0 (-28·5 to -4·6)**
Iron-deficiency anemia	4·4 (3·2 to 5·9)	3·9 (2·8 to 5·3)	4·0 (2·9 to 5·4)	**-10·9 (-20·1 to -2·5)**	1·8 (-6·2 to 11·5)	556·9 (417·5 to 730·9)	457·8 (340·1 to 611·9)	447·1 (329·5 to 603·8)	**-17·6 (-28·5 to -8·1)**	-2·4 (-10·4 to 7·0)
Other nutritional deficiencies	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-13·3 (-45·7 to 53·4)	-2·9 (-30·2 to 37·2)	12·2 (6·8 to 25·5)	9·5 (5·7 to 16·8)	8·9 (5·3 to 16·5)	-21·4 (-47·2 to 28·5)	-6·3 (-30·4 to 27·8)
Other communicable, maternal, neonatal, and nutritional diseases	5·7 (4·0 to 8·0)	5·7 (4·3 to 7·2)	5·8 (4·3 to 7·6)	1·5 (-27·2 to 35·2)	2·0 (-21·9 to 29·3)	745·8 (541·1 to 1013·2)	682·2 (531·2 to 847·9)	657·7 (493·5 to 852·3)	-7·5 (-31·0 to 22·7)	-3·6 (-24·3 to 22·0)
Sexually transmitted diseases excluding HIV	2·2 (1·1 to 3·8)	1·5 (0·9 to 2·4)	1·3 (0·8 to 2·1)	-29·5 (-53·3 to 5·2)	-11·2 (-33·7 to 16·0)	243·2 (140·6 to 389·5)	163·7 (104·0 to 257·5)	142·8 (87·9 to 228·3)	**-31·3 (-55·0 to -2·2)**	-12·7 (-34·3 to 12·8)
Syphilis	1·5 (0·5 to 3·2)	0·8 (0·3 to 1·8)	0·7 (0·2 to 1·4)	**-46·1 (-69·2 to -5·1)**	-21·9 (-52·8 to 28·3)	153·0 (65·7 to 293·0)	86·2 (35·2 to 178·0)	69·9 (27·3 to 143·5)	**-43·9 (-67·9 to -2·3)**	-20·1 (-50·6 to 29·1)
Chlamydial infection	0·4 (0·3 to 0·7)	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·8)	16·1 (-4·6 to 32·0)	2·0 (-7·8 to 12·9)	57·9 (35·1 to 88·0)	55·5 (33·2 to 86·5)	53·8 (32·3 to 83·7)	-2·7 (-23·7 to 11·4)	-3·1 (-12·4 to 7·2)
Gonococcal infection	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	-9·2 (-59·3 to 56·8)	-5·8 (-43·1 to 41·7)	15·4 (8·3 to 30·3)	9·8 (6·7 to 14·5)	8·4 (5·5 to 12·5)	-31·0 (-71·3 to 25·1)	-13·6 (-47·2 to 29·8)
Trichomoniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·8 (-43·9 to 88·3)	2·0 (-39·0 to 70·9)	1·9 (0·7 to 4·1)	1·7 (0·6 to 3·8)	1·6 (0·6 to 3·6)	-14·7 (-51·7 to 55·3)	-3·4 (-42·4 to 60·8)
Genital herpes	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**29·1 (21·0 to 36·8)**	**7·3 (1·7 to 12·8)**	4·7 (1·5 to 11·4)	4·7 (1·5 to 11·3)	4·5 (1·4 to 10·9)	-1·0 (-5·8 to 4·3)	-3·1 (-7·2 to 1·8)
Other sexually transmitted diseases	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-13·2 (-69·6 to 86·6)	-15·9 (-58·8 to 53·9)	10·2 (4·7 to 22·6)	5·8 (3·6 to 9·5)	4·5 (2·7 to 7·5)	-35·3 (-78·3 to 39·3)	-21·8 (-62·1 to 40·9)
Hepatitis	0·5 (0·3 to 0·8)	0·8 (0·7 to 1·0)	0·9 (0·7 to 1·1)	54·1 (-4·9 to 181·2)	4·7 (-18·7 to 35·5)	85·7 (48·1 to 128·9)	105·7 (88·5 to 125·3)	100·9 (81·0 to 125·4)	23·6 (-21·8 to 126·2)	-4·5 (-25·2 to 22·1)
Hepatitis A	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	26·2 (-22·8 to 102·5)	-2·3 (-28·2 to 31·5)	7·4 (3·8 to 14·0)	9·2 (4·4 to 16·3)	8·8 (4·2 to 15·9)	24·2 (-19·9 to 97·3)	-4·6 (-28·1 to 27·1)
Hepatitis B	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·6)	0·5 (0·4 to 0·7)	52·6 (-12·6 to 194·0)	12·6 (-14·3 to 51·6)	55·1 (29·6 to 87·0)	64·5 (46·7 to 82·9)	65·2 (47·5 to 85·1)	17·8 (-29·0 to 123·8)	1·0 (-21·6 to 33·7)
Hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	47·2 (-26·9 to 220·5)	-17·2 (-50·0 to 28·4)	2·6 (0·7 to 6·8)	3·0 (0·9 to 6·9)	2·2 (0·7 to 5·0)	20·4 (-41·4 to 157·0)	-26·7 (-54·4 to 11·6)
Hepatitis E	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	**78·3 (3·1 to 240·4)**	-6·2 (-34·9 to 28·8)	20·6 (9·2 to 37·7)	29·0 (17·7 to 43·3)	24·7 (14·7 to 38·0)	43·1 (-16·5 to 170·8)	-14·8 (-40·8 to 17·6)
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	22·5 (-27·7 to 395·0)	0·5 (-27·0 to 54·8)	0·3 (0·0 to 0·9)	0·3 (0·1 to 0·5)	0·2 (0·1 to 0·4)	-11·7 (-46·3 to 257·7)	-13·9 (-35·7 to 33·6)
Other infectious diseases	3·0 (1·9 to 4·4)	3·3 (2·3 to 4·6)	3·6 (2·4 to 5·0)	14·1 (-24·0 to 68·7)	7·1 (-23·9 to 46·5)	416·7 (279·1 to 588·0)	412·6 (293·8 to 543·8)	413·8 (278·9 to 567·7)	-0·8 (-32·9 to 45·3)	0·5 (-28·0 to 37·9)
Non-communicable diseases	160·0 (137·5 to 186·6)	215·0 (190·2 to 240·1)	241·1 (208·1 to 278·9)	**35·2 (13·7 to 57·1)**	11·8 (-4·0 to 28·6)	35135·5 (30583·9 to 40530·4)	34504·7 (30832·0 to 38202·9)	33299·2 (29152·4 to 38126·2)	-1·3 (-16·4 to 13·5)	-3·8 (-16·5 to 9·8)
Neoplasms	14·6 (11·6 to 18·5)	20·2 (17·2 to 23·0)	22·6 (18·3 to 27·4)	**39·2 (2·9 to 77·7)**	12·2 (-11·7 to 39·8)	3052·2 (2458·7 to 3788·4)	3036·8 (2614·3 to 3432·6)	2982·3 (2441·5 to 3591·5)	0·6 (-24·9 to 25·2)	-1·6 (-21·4 to 21·5)
Esophageal cancer	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·6)	38·7 (-1·8 to 98·2)	18·3 (-10·7 to 54·6)	72·6 (49·8 to 110·0)	68·2 (54·8 to 86·9)	66·5 (51·9 to 86·3)	-5·2 (-31·7 to 33·9)	-2·6 (-25·1 to 24·0)
Stomach cancer	1·0 (0·8 to 1·2)	1·0 (0·9 to 1·2)	1·0 (0·8 to 1·2)	5·6 (-20·0 to 34·0)	-1·9 (-23·1 to 23·7)	269·0 (220·9 to 327·9)	186·4 (158·9 to 215·3)	149·2 (123·9 to 180·9)	**-30·2 (-46·0 to -12·6)**	-19·8 (-36·1 to 0·2)
Liver cancer	0·9 (0·6 to 1·2)	1·7 (1·3 to 2·0)	1·9 (1·5 to 2·4)	**94·8 (28·6 to 194·5)**	15·8 (-12·9 to 54·4)	205·4 (140·8 to 287·2)	263·4 (216·4 to 314·7)	256·2 (204·5 to 316·1)	29·5 (-13·9 to 92·6)	-3·1 (-26·0 to 27·0)
Liver cancer due to hepatitis B	0·4 (0·3 to 0·6)	0·7 (0·4 to 1·0)	1·0 (0·7 to 1·4)	82·9 (-15·9 to 236·1)	38·4 (-21·4 to 171·0)	89·7 (58·9 to 127·0)	106·8 (62·1 to 156·6)	126·2 (85·6 to 176·8)	22·0 (-44·7 to 119·4)	18·3 (-33·2 to 133·0)
Liver cancer due to hepatitis C	0·1 (0·1 to 0·2)	0·5 (0·3 to 0·8)	0·6 (0·3 to 0·9)	**393·7 (96·3 to 809·5)**	14·8 (-53·3 to 158·9)	29·2 (16·9 to 48·6)	89·7 (53·9 to 135·8)	81·4 (43·4 to 127·1)	**221·0 (33·9 to 500·7)**	-6·2 (-60·6 to 95·8)
Liver cancer due to alcohol use	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	20·5 (-41·0 to 117·2)	-20·3 (-62·7 to 53·2)	36·5 (20·7 to 63·4)	25·9 (16·6 to 38·0)	17·1 (9·4 to 28·0)	-25·7 (-62·4 to 31·5)	-34·3 (-68·0 to 20·4)
Liver cancer due to other causes	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·4)	24·8 (-31·6 to 125·4)	-12·0 (-47·2 to 60·4)	50·0 (30·2 to 78·2)	41·0 (27·4 to 57·8)	31·4 (21·1 to 47·3)	-16·6 (-53·3 to 49·2)	-24·7 (-54·7 to 34·4)
Larynx cancer	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**55·2 (7·0 to 124·2)**	17·7 (-13·7 to 60·5)	14·4 (9·4 to 28·7)	14·8 (11·0 to 23·4)	14·6 (10·9 to 20·8)	5·4 (-27·5 to 48·0)	-0·4 (-25·6 to 33·8)
Tracheal, bronchus and lung cancer	1·5 (1·2 to 1·9)	1·8 (1·5 to 2·1)	1·8 (1·5 to 2·2)	17·4 (-13·5 to 57·3)	3·7 (-19·4 to 30·7)	360·7 (287·6 to 450·9)	287·5 (242·1 to 329·8)	254·3 (211·2 to 305·0)	-19·8 (-38·8 to 3·8)	-11·6 (-29·4 to 10·1)
Breast cancer	3·3 (2·2 to 4·7)	5·1 (4·1 to 6·4)	5·5 (4·1 to 7·4)	**54·0 (1·2 to 140·8)**	6·2 (-24·1 to 51·8)	696·3 (459·9 to 952·3)	746·3 (598·5 to 914·0)	713·2 (536·3 to 948·9)	7·0 (-28·1 to 61·1)	-4·9 (-30·5 to 31·5)
Cervical cancer	1·1 (0·7 to 1·7)	1·8 (1·1 to 2·4)	1·8 (1·1 to 2·5)	**57·7 (2·0 to 140·4)**	0·9 (-32·3 to 45·1)	261·8 (167·1 to 370·6)	274·3 (170·5 to 358·5)	244·2 (142·7 to 338·4)	5·6 (-29·7 to 55·0)	-11·3 (-37·8 to 24·4)
Uterine cancer	0·3 (0·1 to 0·5)	0·5 (0·2 to 0·7)	0·6 (0·3 to 0·9)	**63·7 (4·4 to 153·8)**	12·9 (-22·7 to 68·3)	77·7 (32·0 to 123·9)	82·0 (37·0 to 116·6)	76·3 (34·2 to 117·1)	7·0 (-30·7 to 62·2)	-7·0 (-35·7 to 36·3)
Prostate cancer	0·0 (0·0 to 0·1)	0·2 (0·1 to 0·2)	0·4 (0·1 to 0·7)	**1260·5 (40·4 to 2220·5)**	**189·2 (1·7 to 354·9)**	14·4 (2·0 to 43·8)	37·4 (22·4 to 50·9)	76·0 (22·6 to 130·8)	1211·8 (-8·6 to 1954·1)	132·3 (-21·8 to 243·6)
Colon and rectum cancer	1·3 (1·0 to 1·7)	1·7 (1·5 to 1·9)	1·9 (1·5 to 2·3)	26·1 (-7·4 to 63·7)	12·5 (-11·0 to 39·6)	329·0 (266·1 to 411·2)	291·5 (253·2 to 333·7)	274·3 (226·9 to 324·1)	-10·9 (-32·7 to 12·9)	-5·9 (-23·7 to 14·0)
Lip and oral cavity cancer	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	41·3 (-3·3 to 111·6)	10·5 (-18·1 to 54·5)	27·3 (19·2 to 39·5)	27·7 (19·8 to 35·7)	26·2 (17·8 to 36·3)	2·0 (-28·2 to 47·7)	-6·2 (-30·1 to 29·0)
Nasopharynx cancer	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	18·5 (-19·7 to 72·5)	-5·7 (-35·0 to 42·5)	31·2 (20·5 to 43·1)	26·9 (19·2 to 35·5)	22·2 (16·3 to 30·5)	-12·6 (-40·0 to 22·5)	-18·0 (-42·9 to 22·6)
Other pharynx cancer	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	35·2 (-6·0 to 85·0)	9·6 (-19·0 to 47·4)	11·2 (8·5 to 16·2)	10·0 (8·0 to 13·8)	8·9 (6·7 to 11·9)	-10·0 (-34·8 to 21·2)	-11·6 (-35·0 to 14·2)
Gallbladder and biliary tract cancer	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	10·2 (-24·3 to 51·8)	-8·1 (-36·3 to 29·7)	53·0 (36·5 to 81·2)	36·6 (27·1 to 48·1)	27·3 (20·4 to 34·5)	**-28·9 (-51·5 to -2·7)**	-24·9 (-48·7 to 5·1)
Pancreatic cancer	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·3 (0·2 to 0·4)	**782·7 (535·3 to 1098·0)**	**202·8 (131·9 to 288·8)**	2·2 (1·8 to 2·8)	17·5 (14·8 to 20·5)	46·6 (38·6 to 56·4)	**693·1 (499·0 to 924·8)**	**166·6 (111·1 to 235·3)**
Malignant skin melanoma	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**138·1 (49·9 to 246·0)**	4·5 (-22·2 to 39·8)	4·7 (3·2 to 7·7)	9·0 (6·9 to 12·1)	8·6 (6·4 to 12·1)	**96·2 (27·4 to 170·7)**	-4·5 (-26·8 to 24·8)
Non-melanoma skin cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**75·4 (24·8 to 155·5)**	29·8 (-1·9 to 75·3)	5·7 (3·9 to 9·3)	6·9 (5·1 to 10·0)	7·5 (5·4 to 10·7)	21·4 (-11·8 to 71·3)	8·2 (-15·2 to 41·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Ovarian cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	47·1 (-7·1 to 138·9)	7·5 (-28·4 to 58·8)	5·7 (3·6 to 8·8)	5·9 (3·9 to 9·3)	5·7 (3·6 to 9·3)	3·3 (-32·0 to 61·2)	-3·5 (-34·1 to 38·1)
Testicular cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	96·5 (-8·3 to 344·5)	30·5 (-20·6 to 113·7)	2·5 (1·0 to 5·5)	3·7 (2·4 to 5·4)	4·7 (2·4 to 7·1)	87·3 (-26·5 to 295·2)	23·7 (-25·9 to 104·0)
Kidney cancer	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**193·7 (103·6 to 314·2)**	24·8 (-5·5 to 68·3)	3·7 (2·8 to 5·0)	9·3 (7·7 to 11·3)	10·4 (8·3 to 13·0)	**156·1 (78·8 to 249·5)**	11·0 (-13·6 to 45·5)
Bladder cancer	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**418·2 (22·5 to 656·2)**	106·3 (-4·2 to 187·4)	4·5 (2·3 to 15·6)	13·6 (10·8 to 16·7)	23·3 (10·0 to 31·3)	281·0 (-16·1 to 507·2)	76·1 (-18·9 to 136·2)
Brain and nervous system cancer	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	**279·3 (31·2 to 442·2)**	**62·6 (2·3 to 129·6)**	5·5 (2·8 to 15·5)	12·5 (9·0 to 17·2)	18·9 (11·5 to 25·9)	216·4 (-2·4 to 346·3)	53·5 (-3·0 to 115·0)
Thyroid cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**46·8 (0·2 to 104·8)**	10·2 (-17·8 to 49·3)	4·4 (2·8 to 7·0)	4·6 (3·3 to 6·5)	4·3 (3·0 to 6·1)	5·4 (-25·8 to 46·4)	-7·1 (-29·1 to 24·8)
Mesothelioma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	7·3 (-28·2 to 65·5)	-24·9 (-48·3 to 6·5)	6·3 (4·6 to 8·5)	4·4 (3·4 to 5·9)	2·9 (2·1 to 3·9)	-29·7 (-52·1 to 5·7)	**-34·5 (-54·2 to -7·8)**
Hodgkin lymphoma	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**131·6 (7·3 to 271·7)**	20·3 (-15·0 to 73·4)	4·6 (2·7 to 9·3)	8·5 (6·6 to 10·9)	9·9 (6·9 to 13·5)	120·1 (-7·0 to 225·9)	16·2 (-16·4 to 63·1)
Non-Hodgkin lymphoma	0·1 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	**134·0 (10·9 to 228·7)**	33·4 (-10·7 to 76·2)	24·3 (15·9 to 45·1)	40·2 (32·3 to 50·2)	47·9 (32·5 to 61·7)	92·4 (-9·5 to 159·8)	20·5 (-19·4 to 56·1)
Multiple myeloma	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	51·1 (-0·3 to 112·1)	10·8 (-17·1 to 44·9)	30·7 (22·8 to 44·3)	29·9 (23·5 to 37·6)	27·9 (21·4 to 37·3)	-1·2 (-31·5 to 33·1)	-6·6 (-28·2 to 19·5)
Leukemia	3·1 (2·3 to 3·9)	2·5 (2·0 to 3·0)	2·2 (1·7 to 2·8)	-18·3 (-39·2 to 13·3)	-12·0 (-31·1 to 10·4)	430·9 (332·9 to 532·2)	302·8 (253·2 to 355·0)	250·5 (202·6 to 310·1)	**-29·3 (-45·9 to -6·4)**	-17·3 (-34·6 to 3·0)
Other neoplasms	0·6 (0·2 to 1·4)	1·7 (1·3 to 2·1)	2·6 (1·4 to 3·8)	**449·4 (7·3 to 674·7)**	59·1 (-7·4 to 116·6)	92·6 (37·5 to 215·8)	214·8 (164·9 to 258·0)	303·6 (158·7 to 438·7)	346·7 (-10·1 to 516·0)	45·8 (-15·2 to 95·5)
Cardiovascular diseases	57·9 (47·1 to 71·5)	74·1 (64·3 to 84·4)	76·2 (63·1 to 89·9)	**29·0 (0·4 to 60·5)**	2·8 (-17·9 to 25·3)	14410·9 (12081·5 to 17383·9)	12752·2 (11231·3 to 14343·9)	11036·6 (9292·6 to 12808·3)	-10·8 (-29·2 to 7·9)	-13·6 (-29·1 to 3·7)
Rheumatic heart disease	3·2 (2·3 to 4·5)	3·1 (2·1 to 3·7)	2·9 (1·8 to 3·7)	-0·3 (-39·0 to 34·9)	-5·2 (-27·7 to 21·5)	499·6 (372·9 to 725·3)	390·0 (269·4 to 467·6)	340·2 (216·2 to 434·2)	-18·7 (-50·8 to 7·1)	-12·8 (-33·0 to 10·4)
Ischemic heart disease	34·6 (26·7 to 44·0)	46·2 (39·2 to 53·3)	47·0 (37·8 to 56·9)	**34·7 (1·7 to 77·9)**	1·5 (-20·5 to 27·4)	8750·4 (6980·2 to 10851·4)	7943·9 (6853·6 to 8995·3)	6790·0 (5575·1 to 8079·5)	-8·6 (-29·8 to 16·6)	-14·6 (-31·2 to 5·0)
Cerebrovascular disease	15·6 (11·7 to 19·3)	16·8 (14·3 to 20·2)	16·7 (13·4 to 21·1)	7·6 (-17·6 to 44·4)	-1·1 (-19·5 to 24·3)	4205·7 (3166·6 to 5141·2)	3145·1 (2720·7 to 3723·7)	2581·9 (2117·5 to 3224·1)	**-25·7 (-41·2 to -0·4)**	-18·1 (-32·1 to 0·3)
Ischemic stroke	4·6 (2·8 to 7·0)	4·0 (3·3 to 4·8)	4·0 (3·1 to 5·5)	-11·4 (-44·4 to 41·0)	-1·4 (-23·1 to 30·8)	1526·5 (956·6 to 2227·7)	920·1 (759·0 to 1110·7)	728·2 (572·5 to 985·8)	**-39·8 (-59·8 to -4·6)**	-21·7 (-38·0 to 0·9)
Hemorrhagic stroke	11·0 (8·2 to 14·2)	12·8 (10·8 to 15·3)	12·7 (10·1 to 16·0)	16·1 (-13·6 to 57·1)	-1·4 (-20·1 to 23·5)	2679·2 (1972·1 to 3435·1)	2224·9 (1898·1 to 2672·2)	1853·7 (1497·2 to 2300·1)	-16·8 (-36·9 to 15·0)	-17·1 (-31·8 to 1·5)
Hypertensive heart disease	0·7 (0·3 to 1·4)	1·7 (1·1 to 2·1)	2·2 (1·3 to 3·1)	**144·4 (11·3 to 538·8)**	26·4 (-8·0 to 72·6)	191·7 (86·3 to 379·2)	313·5 (213·6 to 392·2)	330·6 (200·9 to 458·1)	67·6 (-23·1 to 315·4)	3·7 (-22·5 to 38·9)
Cardiomyopathy and myocarditis	1·3 (0·9 to 1·8)	1·7 (1·4 to 2·2)	1·9 (1·5 to 2·4)	35·0 (-2·3 to 84·3)	6·8 (-16·7 to 39·9)	219·2 (163·3 to 292·4)	227·9 (182·9 to 281·0)	223·0 (176·5 to 283·9)	4·9 (-22·6 to 37·8)	-2·4 (-24·0 to 26·0)
Atrial fibrillation and flutter	0·1 (0·0 to 0·1)	0·2 (0·2 to 0·3)	0·4 (0·3 to 0·4)	**221·8 (137·7 to 316·6)**	**76·6 (37·6 to 121·8)**	28·3 (19·7 to 40·1)	57·7 (43·9 to 75·3)	72·2 (56·0 to 90·4)	**106·5 (51·3 to 168·5)**	25·5 (-3·2 to 57·2)
Aortic aneurysm	0·4 (0·3 to 0·5)	0·6 (0·5 to 0·8)	0·7 (0·5 to 0·9)	**58·7 (12·1 to 119·9)**	13·0 (-14·5 to 47·2)	100·6 (73·2 to 136·7)	107·1 (85·2 to 136·2)	100·4 (78·9 to 128·4)	7·8 (-20·9 to 42·1)	-6·4 (-27·8 to 20·0)
Peripheral vascular disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**127·2 (56·1 to 207·5)**	29·4 (-2·3 to 71·6)	7·1 (4·8 to 10·8)	10·0 (7·6 to 13·4)	10·0 (7·5 to 12·9)	42·1 (-2·9 to 100·9)	0·3 (-25·5 to 34·8)
Endocarditis	1·0 (0·6 to 1·4)	1·0 (0·7 to 1·4)	0·9 (0·7 to 1·3)	0·5 (-27·8 to 38·9)	-9·3 (-35·9 to 38·0)	165·4 (106·8 to 227·1)	134·4 (95·8 to 179·2)	112·2 (82·0 to 158·8)	-18·1 (-39·9 to 11·1)	-17·3 (-41·4 to 23·7)
Other cardiovascular and circulatory diseases	1·1 (0·8 to 2·3)	2·8 (2·2 to 3·5)	3·6 (2·7 to 4·6)	**161·2 (24·0 to 241·7)**	30·8 (-1·4 to 69·5)	242·9 (174·1 to 490·5)	422·6 (345·7 to 523·3)	476·0 (356·5 to 602·1)	87·8 (-8·3 to 145·5)	12·4 (-14·8 to 43·7)
Chronic respiratory diseases	11·5 (9·5 to 13·5)	13·2 (11·4 to 15·2)	13·5 (11·2 to 16·0)	15·5 (-4·9 to 36·9)	2·6 (-14·3 to 20·6)	3091·3 (2573·8 to 3589·0)	2442·9 (2141·9 to 2768·1)	2079·1 (1756·8 to 2448·6)	**-20·6 (-33·7 to -6·8)**	**-14·8 (-28·0 to -0·8)**
Chronic obstructive pulmonary disease	5·3 (4·3 to 6·2)	6·3 (5·4 to 7·6)	7·0 (5·7 to 8·5)	20·4 (-1·5 to 40·8)	11·0 (-5·3 to 29·1)	1498·9 (1246·3 to 1770·1)	1251·2 (1072·7 to 1460·1)	1125·6 (933·3 to 1346·2)	**-16·3 (-31·0 to -2·8)**	-9·9 (-22·7 to 4·1)
Pneumoconiosis	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·9)	14·0 (-19·6 to 63·0)	3·8 (-25·1 to 44·6)	141·7 (93·5 to 206·3)	107·2 (71·3 to 157·5)	90·8 (58·2 to 135·2)	-24·3 (-45·5 to 4·1)	-15·5 (-37·8 to 13·5)
Silicosis	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-4·5 (-34·2 to 42·1)	-2·0 (-29·7 to 42·1)	51·5 (29·9 to 81·4)	31·7 (17·5 to 51·9)	25·1 (13·4 to 41·0)	**-38·6 (-57·3 to -11·9)**	-21·3 (-42·8 to 10·6)
Asbestosis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	18·2 (-19·0 to 74·5)	4·1 (-26·9 to 51·3)	17·8 (9·2 to 27·7)	14·2 (7·6 to 23·5)	12·1 (6·7 to 20·7)	-20·7 (-45·0 to 12·9)	-15·2 (-39·3 to 19·4)
Coal workers pneumoconiosis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	24·8 (-15·4 to 85·7)	8·7 (-22·8 to 58·4)	15·3 (9·4 to 23·5)	13·2 (8·5 to 19·3)	11·7 (7·2 to 18·1)	-13·5 (-39·4 to 25·9)	-11·4 (-35·9 to 26·5)
Other pneumoconiosis	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	25·3 (-11·8 to 78·4)	6·1 (-24·0 to 48·0)	57·0 (36·7 to 89·8)	48·1 (32·0 to 70·9)	41·8 (26·1 to 63·2)	-15·4 (-38·5 to 17·6)	-13·4 (-36·3 to 15·3)
Asthma	4·7 (3·6 to 5·7)	5·2 (4·2 to 6·2)	4·8 (3·9 to 5·8)	11·6 (-12·4 to 40·2)	-7·5 (-24·2 to 13·2)	1196·6 (908·2 to 1466·1)	890·9 (727·3 to 1052·0)	703·8 (561·6 to 849·6)	**-25·2 (-41·0 to -6·3)**	**-21·1 (-34·8 to -3·8)**
Interstitial lung disease and pulmonary sarcoidosis	0·4 (0·3 to 0·6)	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·8)	27·6 (-10·5 to 76·7)	7·5 (-21·3 to 41·8)	115·5 (77·0 to 156·2)	95·2 (69·0 to 127·2)	83·6 (61·0 to 117·6)	-17·1 (-41·0 to 13·4)	-12·3 (-33·4 to 13·0)
Other chronic respiratory diseases	0·6 (0·5 to 0·8)	0·6 (0·5 to 0·8)	0·5 (0·4 to 0·7)	-3·7 (-27·0 to 26·4)	-13·7 (-31·0 to 6·8)	138·6 (104·9 to 187·7)	98·4 (75·0 to 130·5)	75·4 (55·4 to 105·2)	**-29·0 (-45·5 to -8·1)**	**-23·4 (-38·9 to -4·8)**
Cirrhosis	3·4 (2·7 to 4·3)	3·0 (2·5 to 3·5)	2·7 (2·1 to 3·3)	-13·2 (-35·9 to 13·3)	-9·5 (-30·9 to 14·6)	622·2 (497·8 to 774·2)	403·9 (339·3 to 468·9)	328·4 (265·0 to 399·7)	**-34·7 (-51·4 to -15·6)**	-18·4 (-37·3 to 1·7)
Cirrhosis due to hepatitis B	1·8 (1·3 to 2·4)	1·5 (1·1 to 2·0)	1·5 (1·1 to 1·9)	-13·2 (-43·4 to 40·9)	-4·1 (-31·3 to 41·2)	319·0 (232·2 to 415·8)	209·1 (155·4 to 263·0)	180·6 (136·2 to 226·6)	-34·2 (-55·7 to 1·5)	-13·6 (-37·7 to 24·7)
Cirrhosis due to hepatitis C	0·5 (0·3 to 0·9)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	-3·7 (-51·1 to 115·3)	4·4 (-38·3 to 82·7)	97·2 (57·3 to 158·8)	70·2 (45·9 to 104·3)	64·8 (44·9 to 94·4)	-28·1 (-62·9 to 48·9)	-7·4 (-44·8 to 55·6)
Cirrhosis due to alcohol use	0·7 (0·5 to 1·0)	0·6 (0·3 to 0·9)	0·4 (0·2 to 0·5)	-21·8 (-56·2 to 53·6)	-34·5 (-66·7 to 22·4)	147·3 (103·9 to 201·4)	81·1 (51·1 to 124·3)	47·0 (31·8 to 66·3)	**-45·9 (-68·4 to -2·9)**	-41·0 (-68·7 to 5·2)
Cirrhosis due to other causes	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	-17·1 (-49·2 to 42·4)	-11·5 (-45·4 to 28·8)	58·7 (41·8 to 82·4)	43·5 (29·9 to 61·4)	36·1 (26·5 to 48·3)	-27·2 (-54·9 to 24·9)	-15·8 (-47·3 to 22·6)
Digestive diseases	7·7 (4·5 to 9·8)	5·3 (4·5 to 6·2)	4·7 (3·8 to 6·4)	-33·6 (-49·3 to 23·3)	-12·7 (-28·8 to 16·2)	1624·6 (1000·5 to 2033·7)	842·6 (729·6 to 975·5)	651·9 (536·7 to 872·8)	**-50·1 (-60·9 to -11·1)**	**-23·8 (-36·6 to -1·5)**
Peptic ulcer disease	2·5 (1·5 to 3·3)	1·5 (1·2 to 1·8)	1·2 (0·9 to 1·6)	-40·4 (-55·9 to 4·1)	-25·0 (-40·7 to 3·7)	553·8 (345·0 to 724·0)	247·7 (204·1 to 299·0)	164·8 (128·6 to 228·2)	**-56·4 (-67·1 to -27·8)**	**-34·7 (-47·6 to -12·6)**
Gastritis and duodenitis	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	8·3 (-9·4 to 33·6)	0·6 (-20·0 to 27·0)	48·3 (33·3 to 65·0)	43·1 (30·2 to 59·2)	38·8 (27·4 to 53·3)	-10·8 (-22·7 to 4·6)	-9·7 (-24·5 to 8·8)
Appendicitis	1·0 (0·5 to 1·4)	0·5 (0·4 to 0·7)	0·4 (0·3 to 0·6)	-46·3 (-62·5 to 6·3)	-26·7 (-45·2 to 3·2)	171·6 (101·7 to 251·3)	76·5 (59·0 to 101·4)	50·7 (36·6 to 76·2)	**-56·2 (-69·1 to -21·9)**	**-34·7 (-51·0 to -9·7)**
Paralytic ileus and intestinal obstruction	1·9 (0·5 to 3·0)	0·9 (0·6 to 1·2)	0·7 (0·5 to 1·4)	-59·6 (-74·0 to 54·7)	-24·8 (-46·4 to 35·9)	405·8 (118·4 to 644·8)	141·4 (103·0 to 198·3)	100·5 (65·6 to 191·5)	-70·2 (-80·1 to 15·0)	-35·0 (-53·2 to 15·1)
Inguinal, femoral, and abdominal hernia	0·2 (0·2 to 0·4)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	-23·2 (-66·4 to 9·6)	-24·5 (-51·9 to 8·7)	58·4 (38·9 to 100·8)	31·0 (21·1 to 44·7)	19·9 (12·3 to 28·2)	**-43·0 (-74·5 to -19·6)**	**-35·6 (-58·6 to -10·9)**
Inflammatory bowel disease	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	-6·8 (-37·7 to 39·3)	5·3 (-16·9 to 33·3)	35·4 (24·0 to 55·0)	25·2 (20·1 to 33·3)	22·6 (17·2 to 30·9)	-27·2 (-51·2 to 7·1)	-10·7 (-29·6 to 13·7)
Vascular intestinal disorders	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·3)	0·1 (0·1 to 0·2)	-11·5 (-44·8 to 53·6)	-12·1 (-39·3 to 30·1)	27·1 (11·6 to 53·7)	18·0 (8·1 to 32·7)	15·4 (6·8 to 29·2)	-33·6 (-58·1 to 15·5)	-14·8 (-40·3 to 22·8)
Gallbladder and biliary diseases	0·5 (0·4 to 0·8)	0·6 (0·5 to 0·8)	0·7 (0·5 to 0·8)	20·0 (-22·9 to 68·8)	7·1 (-15·9 to 37·6)	117·1 (85·1 to 174·4)	102·9 (82·3 to 127·2)	94·2 (74·1 to 118·5)	-9·3 (-41·5 to 24·9)	-8·5 (-27·3 to 17·2)
Pancreatitis	0·3 (0·1 to 0·4)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	-20·1 (-44·6 to 48·0)	-8·5 (-26·5 to 21·1)	47·3 (25·6 to 67·2)	29·9 (22·6 to 38·5)	25·0 (18·7 to 34·1)	-38·5 (-56·0 to 8·0)	-16·6 (-32·8 to 5·6)
Other digestive diseases	0·8 (0·5 to 1·1)	0·8 (0·6 to 1·0)	0·9 (0·7 to 1·2)	7·3 (-29·5 to 67·7)	8·2 (-15·2 to 43·2)	159·9 (104·1 to 227·3)	126·9 (103·3 to 155·2)	120·0 (93·5 to 164·4)	-18·7 (-45·4 to 23·0)	-6·2 (-25·7 to 22·3)
Neurological disorders	4·1 (2·9 to 5·4)	5·6 (4·2 to 7·1)	6·4 (4·9 to 8·3)	**37·8 (13·7 to 59·6)**	**15·5 (0·9 to 32·4)**	911·1 (713·3 to 1132·6)	975·9 (778·9 to 1195·4)	970·4 (775·1 to 1194·6)	7·6 (-7·0 to 20·9)	-1·0 (-10·7 to 11·9)
Alzheimer disease and other dementias	0·6 (0·5 to 0·7)	1·0 (0·9 to 1·2)	1·3 (1·1 to 1·6)	**68·0 (41·2 to 106·8)**	**34·3 (12·9 to 57·0)**	348·4 (289·7 to 411·4)	383·3 (332·5 to 443·9)	369·2 (314·1 to 433·2)	9·9 (-8·1 to 34·3)	-3·7 (-18·3 to 12·8)
Parkinson disease	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**62·6 (31·3 to 100·8)**	**29·8 (7·5 to 54·8)**	22·6 (16·7 to 29·6)	23·3 (17·2 to 30·4)	22·6 (16·5 to 30·0)	3·1 (-18·1 to 32·0)	-3·3 (-22·3 to 18·6)
Epilepsy	1·0 (0·7 to 1·4)	1·3 (1·0 to 1·7)	1·4 (1·0 to 1·9)	31·3 (-10·5 to 82·2)	9·5 (-16·3 to 45·3)	131·5 (88·1 to 186·1)	152·4 (111·5 to 196·3)	157·9 (112·4 to 206·0)	17·6 (-19·2 to 65·0)	3·2 (-21·5 to 36·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Multiple sclerosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**63·3 (28·8 to 106·9)**	**17·1 (0·5 to 37·7)**	0·6 (0·5 to 0·8)	0·8 (0·6 to 1·0)	0·8 (0·6 to 1·1)	24·9 (-0·7 to 54·2)	6·6 (-8·2 to 24·4)
Migraine	1·7 (1·0 to 2·6)	2·1 (1·3 to 3·2)	2·2 (1·3 to 3·5)	25·3 (-8·2 to 76·5)	4·6 (-21·4 to 38·9)	259·8 (149·8 to 394·0)	261·2 (155·4 to 396·5)	254·5 (148·4 to 395·9)	0·4 (-24·4 to 36·5)	-3·6 (-26·8 to 27·7)
Tension-type headache	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	21·5 (-1·1 to 51·0)	15·4 (-2·2 to 33·4)	21·7 (10·6 to 39·6)	21·3 (10·4 to 37·4)	22·4 (11·0 to 39·1)	-1·8 (-18·7 to 20·7)	4·8 (-9·8 to 20·8)
Medication overuse headache	0·4 (0·2 to 0·6)	0·6 (0·3 to 0·9)	0·8 (0·5 to 1·2)	**67·5 (40·4 to 110·3)**	**32·6 (10·5 to 61·7)**	62·5 (35·5 to 97·2)	79·5 (45·5 to 121·5)	95·8 (55·3 to 146·8)	**26·9 (8·3 to 57·4)**	**20·2 (1·0 to 44·2)**
Other neurological disorders	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	21·7 (-11·4 to 67·3)	8·5 (-14·2 to 34·7)	63·9 (45·0 to 92·4)	54·2 (41·8 to 71·3)	47·1 (36·8 to 61·6)	-14·3 (-37·4 to 16·5)	-12·9 (-30·8 to 9·1)
Mental and substance use disorders	12·6 (9·2 to 16·2)	15·4 (11·4 to 19·7)	16·5 (12·3 to 21·1)	**22·2 (16·6 to 27·9)**	**7·6 (4·0 to 11·3)**	1898·2 (1411·2 to 2432·6)	1899·2 (1414·1 to 2438·1)	1891·3 (1403·7 to 2418·3)	0·1 (-4·0 to 4·2)	-0·4 (-3·5 to 2·8)
Schizophrenia	1·4 (1·0 to 1·7)	1·8 (1·3 to 2·2)	2·0 (1·4 to 2·4)	**30·3 (22·8 to 38·3)**	**9·7 (3·3 to 16·7)**	224·9 (166·2 to 273·2)	224·1 (163·8 to 271·9)	224·5 (162·8 to 271·8)	-0·3 (-5·8 to 5·2)	0·1 (-5·5 to 6·3)
Alcohol use disorders	1·4 (0·9 to 1·9)	1·8 (1·2 to 2·3)	1·9 (1·3 to 2·4)	28·5 (-2·7 to 71·6)	5·3 (-15·4 to 28·6)	203·5 (137·7 to 271·8)	213·1 (144·9 to 274·4)	209·6 (147·6 to 269·3)	5·2 (-20·6 to 39·9)	-1·6 (-20·6 to 20·3)
Drug use disorders	1·3 (0·9 to 1·8)	1·5 (1·1 to 2·0)	1·5 (1·1 to 2·0)	13·4 (-1·3 to 32·2)	2·4 (-10·8 to 18·8)	173·4 (122·7 to 235·1)	169·9 (121·2 to 228·8)	165·0 (119·0 to 218·7)	-2·2 (-14·1 to 12·9)	-2·9 (-15·2 to 12·1)
Opioid use disorders	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	**35·7 (18·8 to 57·1)**	-0·3 (-13·0 to 12·2)	47·8 (31·7 to 66·7)	52·5 (36·7 to 72·4)	48·6 (32·5 to 67·3)	9·9 (-2·8 to 24·8)	-6·9 (-18·8 to 4·0)
Cocaine use disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	11·8 (-7·2 to 33·7)	7·9 (-8·5 to 28·0)	12·3 (8·4 to 17·3)	11·7 (7·9 to 16·6)	12·0 (8·0 to 16·9)	-4·4 (-20·6 to 13·6)	2·2 (-13·0 to 21·2)
Amphetamine use disorders	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·5)	0·4 (0·2 to 0·5)	3·9 (-17·1 to 27·8)	0·2 (-19·2 to 30·2)	43·0 (26·6 to 64·1)	39·6 (24·8 to 57·7)	38·0 (24·1 to 56·0)	-7·9 (-25·6 to 12·5)	-4·1 (-22·3 to 23·3)
Cannabis use disorders	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**12·8 (1·4 to 25·5)**	4·7 (-5·1 to 16·0)	9·4 (6·1 to 13·9)	9·4 (6·1 to 13·8)	9·4 (6·2 to 13·9)	0·2 (-9·8 to 11·1)	0·3 (-9·2 to 10·7)
Other drug use disorders	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·8)	0·5 (0·4 to 0·8)	5·4 (-20·5 to 42·9)	5·9 (-22·1 to 39·4)	61·0 (40·6 to 90·3)	56·7 (37·0 to 85·4)	56·9 (38·4 to 82·9)	-7·8 (-30·0 to 24·9)	1·4 (-25·4 to 33·0)
Depressive disorders	3·5 (2·3 to 4·9)	4·4 (2·9 to 6·2)	4·9 (3·2 to 6·9)	**27·6 (21·2 to 34·6)**	**10·8 (6·4 to 15·8)**	587·6 (382·9 to 822·5)	586·3 (382·6 to 821·9)	588·4 (382·5 to 828·6)	-0·2 (-4·4 to 4·4)	0·3 (-3·4 to 4·6)
Major depressive disorder	2·7 (1·7 to 4·0)	3·4 (2·1 to 4·9)	3·8 (2·3 to 5·5)	**25·8 (17·2 to 34·4)**	**10·2 (4·4 to 16·7)**	448·2 (282·3 to 649·7)	446·8 (278·4 to 642·9)	448·4 (279·4 to 644·5)	-0·3 (-5·7 to 5·8)	0·3 (-4·5 to 6·1)
Dysthymia	0·7 (0·5 to 1·1)	1·0 (0·7 to 1·5)	1·1 (0·7 to 1·6)	**34·9 (29·8 to 40·6)**	**12·5 (9·2 to 15·7)**	139·4 (91·9 to 200·5)	139·6 (91·6 to 201·1)	140·0 (91·8 to 201·7)	0·1 (-2·1 to 2·4)	0·3 (-2·1 to 2·6)
Bipolar disorder	0·8 (0·4 to 1·1)	0·9 (0·6 to 1·4)	1·0 (0·6 to 1·6)	**24·8 (15·7 to 37·1)**	**9·8 (2·5 to 18·2)**	119·7 (72·3 to 182·1)	118·9 (72·7 to 180·5)	119·3 (72·7 to 179·8)	-0·8 (-7·1 to 6·6)	0·4 (-5·9 to 7·2)
Anxiety disorders	1·6 (1·1 to 2·4)	2·0 (1·3 to 2·8)	2·1 (1·4 to 3·0)	**19·5 (14·5 to 25·3)**	**7·9 (4·6 to 11·6)**	240·8 (164·1 to 339·5)	240·8 (163·9 to 344·8)	241·1 (164·0 to 341·8)	0·0 (-2·9 to 3·0)	0·1 (-2·6 to 3·1)
Eating disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	8·7 (-4·6 to 25·3)	-0·9 (-12·8 to 13·4)	10·2 (6·6 to 15·1)	10·2 (6·7 to 15·1)	9·7 (6·2 to 14·4)	-0·6 (-12·4 to 14·6)	-4·8 (-16·2 to 9·1)
Anorexia nervosa	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	8·6 (-9·4 to 33·8)	-5·6 (-22·6 to 14·0)	5·7 (3·7 to 8·4)	5·7 (3·8 to 8·3)	5·2 (3·3 to 7·6)	0·0 (-16·4 to 23·5)	-8·8 (-25·2 to 10·0)
Bulimia nervosa	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	8·3 (-11·0 to 32·0)	5·1 (-12·2 to 28·2)	4·6 (2·5 to 7·6)	4·5 (2·5 to 7·6)	4·6 (2·5 to 7·6)	-1·0 (-18·7 to 20·1)	0·3 (-16·2 to 22·1)
Autistic spectrum disorders	0·9 (0·6 to 1·2)	1·0 (0·7 to 1·4)	1·1 (0·7 to 1·4)	**12·1 (8·0 to 16·0)**	**6·0 (2·2 to 9·8)**	117·7 (81·2 to 159·3)	118·1 (82·2 to 160·1)	118·3 (81·9 to 159·9)	0·3 (-3·0 to 3·5)	0·2 (-3·1 to 3·6)
Autism	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·9)	0·7 (0·5 to 0·9)	**12·2 (6·8 to 17·9)**	**5·9 (1·0 to 11·2)**	74·6 (49·8 to 101·7)	74·8 (50·5 to 103·1)	74·9 (50·4 to 103·1)	0·4 (-4·1 to 4·7)	0·1 (-4·3 to 5·0)
Asperger syndrome	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	**12·0 (7·0 to 17·1)**	**6·0 (1·7 to 10·2)**	43·2 (29·9 to 59·6)	43·3 (30·2 to 60·3)	43·4 (30·3 to 60·2)	0·3 (-3·7 to 4·3)	0·2 (-3·6 to 3·9)
Attention-deficit/hyperactivity disorder	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-1·6 (-8·3 to 5·4)	1·4 (-5·8 to 9·4)	6·6 (3·9 to 10·0)	6·6 (3·9 to 10·1)	6·6 (3·9 to 10·1)	0·3 (-6·4 to 7·7)	0·2 (-7·0 to 8·1)
Conduct disorder	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	-0·9 (-5·9 to 4·8)	1·2 (-4·0 to 6·4)	66·0 (41·7 to 96·1)	66·2 (41·8 to 97·6)	66·4 (41·6 to 96·5)	0·3 (-4·7 to 5·9)	0·3 (-4·8 to 5·5)
Idiopathic intellectual disability	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·3)	0·1 (0·1 to 0·2)	-9·7 (-33·6 to 16·0)	-12·7 (-34·2 to 10·2)	19·1 (9·2 to 34·1)	16·3 (7·3 to 29·8)	13·4 (6·3 to 25·8)	-14·9 (-36·9 to 9·7)	-16·9 (-37·1 to 4·1)
Other mental and substance use disorders	0·8 (0·5 to 1·0)	1·0 (0·7 to 1·4)	1·1 (0·7 to 1·5)	**30·4 (24·9 to 36·5)**	**9·6 (5·8 to 13·9)**	128·5 (87·1 to 172·5)	128·7 (87·5 to 172·7)	128·9 (87·1 to 174·3)	0·2 (-3·5 to 4·0)	0·1 (-3·1 to 3·7)
Diabetes, urogenital, blood, and endocrine diseases	21·9 (18·0 to 26·1)	43·2 (37·9 to 48·7)	58·4 (50·0 to 68·3)	**98·8 (60·8 to 139·4)**	**34·9 (12·4 to 60·7)**	5022·2 (4156·1 to 5974·9)	7394·5 (6528·6 to 8244·5)	8416·2 (7239·3 to 9755·5)	**48·0 (19·3 to 76·8)**	13·7 (-4·5 to 34·4)
Diabetes mellitus	10·7 (8·8 to 13·6)	30·6 (26·4 to 34·6)	44·4 (36·9 to 51·6)	**190·5 (113·8 to 248·8)**	**45·0 (19·5 to 74·9)**	2896·1 (2400·6 to 3727·7)	5561·7 (4850·4 to 6255·4)	6599·7 (5530·7 to 7575·4)	**94·7 (43·9 to 133·3)**	18·6 (-1·4 to 41·4)
Acute glomerulonephritis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	18·7 (-11·2 to 60·8)	9·6 (-16·4 to 40·2)	2·2 (1·6 to 3·1)	2·4 (1·9 to 2·9)	2·4 (1·8 to 3·0)	8·8 (-21·4 to 52·2)	0·1 (-23·2 to 25·7)
Chronic kidney disease	7·6 (3·1 to 10·0)	7·5 (6·2 to 8·8)	8·0 (6·4 to 10·8)	-2·0 (-26·1 to 123·0)	3·6 (-17·7 to 51·1)	1530·5 (632·7 to 2024·1)	1136·8 (951·2 to 1326·3)	1054·4 (854·2 to 1423·2)	-26·9 (-44·8 to 65·6)	-9·2 (-26·8 to 31·7)
Chronic kidney disease due to diabetes mellitus	0·3 (0·2 to 0·6)	0·7 (0·5 to 1·0)	1·0 (0·7 to 1·4)	**131·0 (20·8 to 267·0)**	45·0 (-2·4 to 114·2)	68·6 (37·5 to 130·1)	106·0 (77·7 to 151·0)	127·6 (97·6 to 187·7)	71·0 (-9·1 to 167·7)	22·5 (-16·7 to 78·3)
Chronic kidney disease due to hypertension	1·8 (1·1 to 2·7)	2·4 (1·9 to 3·1)	2·4 (1·7 to 3·1)	35·4 (-6·5 to 108·9)	-4·2 (-26·5 to 27·6)	381·6 (232·0 to 565·3)	377·6 (289·1 to 476·9)	316·8 (237·1 to 414·5)	-1·3 (-30·2 to 51·9)	-16·6 (-35·5 to 10·1)
Chronic kidney disease due to glomerulonephritis	0·6 (0·4 to 0·8)	0·7 (0·6 to 0·9)	0·5 (0·4 to 0·7)	19·8 (-9·9 to 65·7)	**-28·3 (-44·9 to -8·0)**	109·6 (75·3 to 160·8)	104·8 (83·5 to 129·4)	69·1 (51·8 to 87·0)	-3·6 (-29·3 to 33·3)	**-34·1 (-49·8 to -14·6)**
Chronic kidney disease due to other causes	4·8 (1·1 to 6·8)	3·7 (2·7 to 4·5)	4·1 (3·1 to 6·1)	-25·1 (-47·6 to 179·1)	9·0 (-18·7 to 93·5)	970·7 (225·3 to 1378·4)	548·3 (401·1 to 667·2)	540·9 (415·2 to 798·7)	-44·8 (-60·4 to 105·4)	-4·5 (-27·9 to 68·3)
Urinary diseases and male infertility	0·9 (0·7 to 1·2)	1·5 (1·2 to 1·8)	1·9 (1·4 to 2·3)	**81·8 (18·6 to 133·1)**	24·7 (-2·3 to 52·9)	199·6 (154·8 to 279·0)	245·6 (204·9 to 288·2)	262·3 (196·0 to 321·8)	28·1 (-13·1 to 56·8)	7·1 (-14·4 to 28·3)
Interstitial nephritis and urinary tract infections	0·4 (0·3 to 0·6)	0·7 (0·5 to 0·8)	0·8 (0·5 to 1·1)	**91·8 (8·8 to 173·8)**	20·6 (-12·9 to 64·4)	75·0 (55·0 to 119·4)	100·4 (77·9 to 122·7)	108·2 (74·3 to 141·7)	42·1 (-19·7 to 98·0)	7·4 (-20·3 to 41·8)
Urolithiasis	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**60·4 (15·9 to 104·4)**	11·7 (-12·2 to 43·2)	10·4 (7·6 to 14·8)	12·0 (8·9 to 15·6)	11·6 (8·5 to 15·3)	16·9 (-13·6 to 44·8)	-3·9 (-23·5 to 20·0)
Benign prostatic hyperplasia	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	**54·9 (34·5 to 81·4)**	**34·8 (17·3 to 56·7)**	54·0 (34·8 to 76·4)	51·6 (33·9 to 72·0)	51·7 (33·4 to 74·5)	-4·8 (-17·4 to 11·3)	-0·1 (-12·6 to 15·8)
Male infertility due to other causes	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	13·3 (-17·2 to 55·4)	10·5 (-18·5 to 49·6)	5·3 (2·2 to 10·8)	5·2 (2·2 to 11·0)	5·5 (2·3 to 11·5)	-3·4 (-29·6 to 32·8)	5·1 (-22·1 to 42·3)
Other urinary diseases	0·3 (0·2 to 0·4)	0·5 (0·4 to 0·6)	0·6 (0·4 to 0·8)	**96·8 (10·9 to 180·7)**	29·1 (-9·4 to 70·1)	54·9 (37·7 to 92·3)	76·3 (58·9 to 95·4)	85·4 (55·0 to 109·9)	48·6 (-16·2 to 109·3)	12·9 (-20·9 to 46·5)
Gynecological diseases	0·8 (0·5 to 1·2)	1·0 (0·6 to 1·5)	1·0 (0·7 to 1·5)	**24·3 (8·8 to 44·5)**	2·5 (-10·1 to 16·0)	119·4 (75·1 to 182·3)	115·3 (73·8 to 175·5)	112·3 (72·8 to 170·2)	-3·8 (-15·1 to 10·5)	-2·5 (-13·9 to 10·0)
Uterine fibroids	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·4)	**30·6 (13·8 to 40·9)**	3·7 (-5·7 to 16·7)	30·7 (17·9 to 49·8)	28·7 (16·6 to 48·4)	28·3 (15·9 to 47·2)	-5·7 (-17·8 to 1·6)	-1·4 (-10·4 to 11·1)
Polycystic ovarian syndrome	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**23·3 (3·5 to 47·6)**	0·8 (-14·9 to 16·5)	14·7 (6·9 to 27·5)	14·4 (6·7 to 27·4)	14·0 (6·6 to 26·4)	-2·4 (-16·7 to 15·4)	-2·8 (-17·9 to 11·9)
Female infertility due to other causes	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	21·2 (-9·4 to 63·5)	3·9 (-20·8 to 37·0)	5·2 (2·1 to 11·3)	5·2 (2·1 to 10·7)	5·2 (2·1 to 10·7)	-1·0 (-25·6 to 34·6)	-0·1 (-24·1 to 32·0)
Endometriosis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	23·5 (-2·3 to 55·3)	5·9 (-14·9 to 29·1)	17·6 (11·6 to 24·8)	17·0 (11·2 to 23·5)	17·3 (11·4 to 24·4)	-3·3 (-23·4 to 20·9)	2·6 (-17·8 to 25·2)
Genital prolapse	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·3)	**24·7 (4·1 to 50·8)**	14·1 (-5·9 to 38·2)	17·2 (8·5 to 31·9)	16·1 (8·1 to 29·9)	16·4 (7·9 to 31·4)	-6·5 (-20·9 to 10·6)	1·7 (-15·2 to 21·7)
Premenstrual syndrome	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	24·5 (-26·3 to 125·4)	-5·7 (-42·8 to 64·4)	24·6 (13·2 to 40·8)	25·6 (13·4 to 42·6)	23·3 (13·4 to 38·1)	1·4 (-40·2 to 84·2)	-9·0 (-44·2 to 58·7)
Other gynecological diseases	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	9·1 (-14·9 to 72·1)	0·6 (-22·3 to 19·5)	9·4 (5·6 to 15·5)	8·3 (5·7 to 12·0)	7·8 (5·2 to 11·2)	-12·1 (-33·8 to 36·7)	-4·9 (-26·7 to 12·9)
Hemoglobinopathies and hemolytic anemias	1·3 (0·9 to 1·8)	1·5 (1·2 to 1·9)	1·6 (1·2 to 2·1)	17·5 (-7·7 to 72·0)	4·2 (-11·5 to 25·4)	149·4 (102·5 to 210·8)	175·2 (134·7 to 221·4)	177·3 (132·2 to 229·7)	12·2 (-10·5 to 65·1)	0·5 (-13·9 to 19·1)
Thalassemias	0·5 (0·3 to 0·8)	0·7 (0·4 to 0·9)	0·6 (0·4 to 1·0)	30·6 (-16·0 to 183·7)	-2·1 (-30·7 to 37·2)	48·4 (27·0 to 83·1)	68·6 (47·0 to 94·7)	66·6 (40·9 to 99·1)	32·5 (-13·1 to 182·9)	-4·1 (-32·2 to 33·7)
Thalassemia trait	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·9)	10·8 (-3·0 to 21·3)	4·7 (-3·6 to 18·8)	57·9 (38·4 to 83·5)	63·0 (43·1 to 90·7)	64·1 (42·5 to 93·2)	9·7 (-3·6 to 19·2)	1·1 (-7·0 to 14·6)
Sickle cell disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-46·9 (-64·5 to 10·0)	**206·3 (108·1 to 335·3)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-50·8 (-66·3 to 1·7)	**197·8 (102·4 to 321·1)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Sickle cell trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-3·3 (-34·7 to 50·6)	**-48·0 (-62·3 to -17·5)**	0·7 (0·4 to 1·0)	0·6 (0·4 to 0·9)	0·3 (0·2 to 0·5)	-5·7 (-33·2 to 34·9)	**-50·2 (-63·1 to -22·9)**
G6PD deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**46·7 (7·1 to 154·4)**	-12·7 (-30·6 to 10·5)	1·0 (0·7 to 1·7)	1·4 (1·0 to 1·8)	1·2 (0·8 to 1·5)	25·4 (-8·6 to 120·4)	-17·2 (-33·9 to 4·6)
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-16·6 (-77·9 to 199·5)	45·4 (-43·3 to 625·6)	0·6 (0·2 to 1·1)	0·5 (0·1 to 1·1)	0·8 (0·3 to 1·2)	-21·3 (-79·8 to 207·7)	43·7 (-46·7 to 629·6)
Other hemoglobinopathies and hemolytic anemias	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·3 to 0·4)	8·2 (-19·5 to 68·2)	18·8 (-3·0 to 46·3)	40·8 (26·8 to 62·2)	41·0 (30·5 to 51·6)	44·3 (31·5 to 57·0)	-5·4 (-29·4 to 56·7)	7·9 (-11·0 to 30·7)
Endocrine, metabolic, blood, and immune disorders	0·7 (0·5 to 1·3)	1·1 (0·9 to 1·4)	1·6 (1·0 to 2·1)	64·8 (-8·0 to 111·2)	51·9 (-4·4 to 93·4)	125·1 (92·4 to 235·1)	157·6 (130·0 to 197·8)	208·0 (126·4 to 260·4)	36·0 (-27·1 to 70·6)	35·3 (-13·5 to 69·0)
Musculoskeletal disorders	8·6 (6·1 to 11·3)	11·8 (8·4 to 15·5)	13·7 (9·9 to 18·1)	**36·3 (27·7 to 49·7)**	**16·2 (4·8 to 28·9)**	1765·7 (1264·7 to 2312·1)	1744·7 (1252·3 to 2275·2)	1776·7 (1286·4 to 2347·9)	-1·4 (-6·9 to 6·2)	1·7 (-7·2 to 11·5)
Rheumatoid arthritis	0·2 (0·2 to 0·3)	0·4 (0·3 to 0·6)	0·5 (0·4 to 0·7)	**79·9 (50·3 to 113·0)**	**18·6 (7·2 to 31·0)**	51·4 (39·5 to 65·3)	71·3 (54·8 to 90·6)	72·7 (53·6 to 94·0)	**39·4 (18·2 to 60·3)**	1·7 (-7·4 to 11·8)
Osteoarthritis	0·5 (0·4 to 0·7)	0·9 (0·6 to 1·2)	1·1 (0·7 to 1·5)	**59·8 (50·9 to 69·5)**	**25·0 (16·6 to 33·4)**	170·1 (120·9 to 227·8)	171·1 (120·7 to 228·9)	173·2 (121·6 to 233·3)	0·5 (-4·9 to 6·8)	1·2 (-5·0 to 7·5)
Low back and neck pain	6·2 (4·3 to 8·3)	8·2 (5·7 to 11·1)	9·4 (6·4 to 12·9)	**32·4 (21·1 to 50·0)**	13·4 (-2·4 to 32·0)	1179·2 (806·6 to 1583·3)	1161·3 (806·8 to 1556·9)	1174·1 (811·5 to 1606·8)	-2·0 (-9·4 to 10·0)	0·8 (-12·4 to 15·9)
Low back pain	3·8 (2·6 to 5·4)	5·1 (3·5 to 7·1)	5·8 (4·0 to 8·2)	**33·6 (21·8 to 46·6)**	**13·6 (5·2 to 23·8)**	732·7 (494·2 to 1015·9)	728·4 (494·0 to 998·6)	735·6 (500·3 to 1026·4)	-0·6 (-7·8 to 7·6)	0·9 (-6·1 to 8·9)
Neck pain	2·4 (1·5 to 3·4)	3·1 (2·0 to 4·5)	3·5 (2·3 to 5·3)	**30·4 (7·3 to 77·3)**	13·7 (-24·2 to 64·7)	446·5 (292·2 to 640·2)	432·9 (279·8 to 619·5)	438·5 (290·4 to 646·4)	-4·5 (-19·0 to 28·3)	1·4 (-30·7 to 42·4)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**55·9 (26·0 to 90·8)**	**24·0 (1·0 to 52·4)**	3·5 (2·3 to 4·8)	3·5 (2·4 to 4·9)	3·6 (2·4 to 5·0)	1·6 (-16·1 to 21·2)	3·6 (-14·5 to 25·4)
Other musculoskeletal disorders	1·6 (1·1 to 2·2)	2·2 (1·5 to 3·1)	2·7 (1·8 to 3·7)	**37·6 (26·2 to 49·4)**	**21·9 (13·1 to 33·0)**	361·5 (251·4 to 503·3)	337·5 (235·4 to 470·8)	353·1 (246·3 to 489·0)	-6·7 (-12·6 to 0·8)	4·6 (-2·0 to 13·5)
Other non-communicable diseases	17·7 (13·5 to 23·0)	23·3 (17·8 to 29·7)	26·3 (20·1 to 34·6)	**31·5 (9·3 to 61·8)**	12·5 (-4·6 to 33·1)	2737·1 (2068·1 to 3608·9)	3012·0 (2286·2 to 3855·9)	3166·2 (2407·3 to 4127·4)	9·8 (-3·0 to 27·5)	4·9 (-7·9 to 21·5)
Congenital anomalies	6·2 (4·5 to 8·8)	9·5 (6·8 to 13·1)	11·7 (8·0 to 17·4)	**54·3 (1·0 to 140·5)**	21·8 (-12·6 to 74·7)	604·8 (449·0 to 845·3)	966·4 (703·8 to 1310·6)	1222·4 (841·8 to 1808·7)	**60·8 (6·7 to 141·3)**	25·3 (-8·8 to 77·6)
Neural tube defects	0·3 (0·1 to 0·9)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·8)	1·8 (-69·1 to 214·5)	12·3 (-51·6 to 159·4)	30·4 (12·9 to 85·0)	29·6 (14·1 to 62·4)	35·0 (15·8 to 80·4)	6·0 (-66·8 to 208·8)	17·4 (-48·5 to 168·5)
Congenital heart anomalies	2·1 (1·3 to 3·5)	4·9 (3·2 to 7·2)	6·7 (4·2 to 10·2)	**136·2 (30·0 to 291·1)**	36·2 (-9·8 to 103·8)	197·6 (127·4 to 325·5)	485·8 (328·1 to 706·8)	692·1 (440·5 to 1052·6)	**152·5 (41·6 to 308·4)**	41·4 (-6·0 to 110·3)
Orofacial clefts	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	76·4 (-55·2 to 364·4)	49·2 (-48·7 to 358·3)	1·3 (0·6 to 3·7)	2·0 (1·0 to 4·0)	3·3 (0·9 to 9·1)	70·8 (-51·0 to 345·6)	53·6 (-46·9 to 368·2)
Down syndrome	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·8)	9·9 (-37·8 to 88·4)	1·0 (-34·5 to 55·0)	46·7 (29·5 to 74·5)	52·0 (35·0 to 76·7)	53·7 (33·6 to 82·1)	12·3 (-33·0 to 82·8)	1·9 (-32·3 to 53·4)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	9·3 (-18·0 to 44·9)	6·4 (-15·5 to 36·3)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-0·4 (-25·2 to 30·0)	2·8 (-18·6 to 31·2)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	20·7 (-23·0 to 97·5)	8·9 (-33·3 to 76·7)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·8 (-34·0 to 64·9)	3·8 (-35·7 to 65·9)
Chromosomal unbalanced rearrangements	0·6 (0·3 to 1·0)	0·6 (0·4 to 1·0)	0·6 (0·4 to 1·1)	7·4 (-42·7 to 98·9)	1·8 (-37·0 to 60·9)	58·5 (36·7 to 98·1)	64·7 (42·3 to 100·1)	67·6 (41·7 to 112·1)	11·5 (-37·0 to 97·5)	3·9 (-34·0 to 64·1)
Other congenital anomalies	2·7 (1·8 to 3·9)	3·2 (2·2 to 4·4)	3·5 (2·4 to 5·1)	19·5 (-20·2 to 83·6)	8·2 (-23·1 to 61·7)	270·2 (184·7 to 376·8)	332·3 (232·4 to 451·9)	370·7 (257·2 to 536·2)	24·1 (-15·2 to 83·2)	10·4 (-20·1 to 60·3)
Skin and subcutaneous diseases	5·0 (3·3 to 7·5)	6·0 (3·9 to 9·0)	6·0 (3·9 to 8·8)	**20·5 (10·0 to 29·9)**	-1·6 (-9·9 to 8·1)	725·1 (489·7 to 1050·5)	744·3 (495·3 to 1087·5)	691·0 (458·8 to 1019·8)	2·8 (-5·3 to 9·7)	-7·4 (-14·4 to 1·2)
Dermatitis	1·4 (0·9 to 2·0)	1·5 (1·0 to 2·2)	1·6 (1·0 to 2·4)	**11·4 (6·5 to 15·9)**	**5·8 (2·9 to 8·8)**	178·1 (113·9 to 258·9)	178·2 (113·3 to 257·1)	178·5 (114·3 to 261·5)	0·1 (-2·5 to 2·8)	0·2 (-2·2 to 2·7)
Psoriasis	0·4 (0·2 to 0·5)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	**25·0 (16·7 to 34·2)**	**10·3 (4·0 to 17·0)**	60·6 (41·4 to 86·6)	60·5 (41·1 to 86·2)	60·7 (41·0 to 86·2)	-0·1 (-5·6 to 6·3)	0·2 (-5·0 to 5·6)
Cellulitis	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	42·0 (-17·3 to 129·7)	19·5 (-19·3 to 67·4)	14·7 (7·7 to 25·8)	16·4 (11·5 to 25·8)	17·5 (12·7 to 25·6)	16·3 (-27·8 to 94·3)	7·7 (-24·3 to 50·4)
Pyoderma	0·3 (0·3 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	-13·0 (-36·8 to 19·1)	-3·1 (-27·1 to 28·3)	66·0 (51·7 to 85·2)	44·9 (36·2 to 59·0)	38·1 (29·0 to 52·7)	**-31·9 (-49·7 to -8·3)**	-15·5 (-35·9 to 10·6)
Scabies	0·7 (0·3 to 1·2)	1·1 (0·6 to 1·8)	0·6 (0·3 to 1·1)	**68·4 (5·9 to 173·8)**	**-44·7 (-63·5 to -3·5)**	87·1 (43·1 to 150·4)	122·2 (64·8 to 199·1)	69·9 (33·9 to 125·2)	41·3 (-5·7 to 123·4)	**-44·9 (-63·5 to -5·1)**
Fungal skin diseases	0·4 (0·2 to 0·9)	0·5 (0·2 to 1·1)	0·6 (0·2 to 1·2)	**19·5 (16·5 to 22·9)**	**8·4 (7·3 to 9·8)**	63·8 (25·8 to 134·2)	63·9 (25·7 to 134·5)	64·0 (25·8 to 134·7)	0·1 (-0·6 to 0·9)	0·1 (-0·7 to 0·9)
Viral skin diseases	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·9)	2·6 (-2·0 to 7·6)	3·7 (-0·3 to 7·6)	57·4 (32·9 to 91·1)	57·5 (32·5 to 91·4)	57·5 (33·0 to 93·0)	0·1 (-3·2 to 3·4)	0·0 (-3·4 to 3·5)
Acne vulgaris	0·6 (0·3 to 1·1)	0·6 (0·3 to 1·2)	0·6 (0·3 to 1·3)	3·2 (-27·4 to 62·3)	5·1 (-28·7 to 60·6)	66·9 (29·1 to 128·7)	64·8 (29·7 to 127·8)	66·9 (29·8 to 131·9)	-3·5 (-32·4 to 49·4)	2·2 (-30·4 to 55·9)
Alopecia areata	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	22·6 (-1·6 to 55·3)	12·4 (-11·7 to 41·6)	4·1 (2·6 to 6·3)	4·2 (2·6 to 6·4)	4·3 (2·6 to 6·4)	0·9 (-18·5 to 26·7)	2·7 (-17·7 to 26·0)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	28·0 (-8·4 to 80·6)	10·3 (-20·6 to 53·2)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	-2·5 (-29·4 to 33·6)	-1·5 (-27·6 to 35·7)
Urticaria	0·4 (0·2 to 0·6)	0·5 (0·2 to 0·8)	0·5 (0·3 to 0·8)	27·1 (-37·1 to 105·7)	13·5 (-33·7 to 148·2)	61·5 (36·8 to 92·8)	62·4 (33·6 to 100·8)	63·9 (35·8 to 98·2)	1·4 (-42·9 to 51·1)	3·0 (-38·3 to 87·3)
Decubitus ulcer	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**89·5 (33·4 to 160·3)**	**33·5 (0·7 to 79·0)**	10·6 (7·8 to 15·5)	15·3 (11·5 to 23·3)	16·6 (12·3 to 25·3)	43·7 (-1·0 to 106·0)	8·6 (-21·1 to 48·7)
Other skin and subcutaneous diseases	0·3 (0·1 to 0·5)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·8)	**33·7 (21·9 to 47·0)**	**12·0 (3·7 to 20·8)**	53·9 (23·5 to 113·7)	53·8 (24·3 to 114·4)	53·1 (23·8 to 112·3)	0·4 (-6·7 to 7·3)	-1·2 (-6·2 to 3·7)
Sense organ diseases	4·8 (3·3 to 6·7)	5·9 (4·0 to 8·3)	6·8 (4·6 to 9·5)	**24·6 (18·4 to 29·7)**	**14·3 (10·6 to 18·4)**	1167·0 (804·6 to 1611·9)	1076·3 (743·6 to 1482·5)	1037·6 (720·9 to 1430·6)	**-7·7 (-10·8 to -5·3)**	**-3·7 (-6·0 to -0·9)**
Glaucoma	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	19·2 (-5·5 to 52·1)	**43·4 (17·7 to 74·4)**	22·3 (14·0 to 32·8)	17·2 (11·3 to 24·6)	20·5 (13·2 to 29·4)	-22·2 (-41·5 to 1·2)	19·4 (-2·5 to 46·2)
Cataract	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	**39·4 (7·8 to 85·4)**	20·3 (-2·6 to 48·5)	114·8 (74·1 to 165·1)	102·5 (68·3 to 142·4)	93·0 (61·4 to 128·9)	-11·2 (-27·1 to 14·3)	-8·8 (-24·2 to 6·0)
Macular degeneration	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**43·0 (7·9 to 99·6)**	**38·8 (9·2 to 74·0)**	33·3 (21·0 to 48·9)	30·5 (19·8 to 45·1)	32·1 (21·1 to 46·4)	-8·1 (-31·7 to 26·5)	4·6 (-16·3 to 36·6)
Uncorrected refractive error	1·0 (0·7 to 1·5)	1·3 (0·8 to 1·9)	1·4 (0·9 to 2·1)	**22·6 (16·9 to 29·2)**	**13·1 (6·7 to 19·5)**	239·6 (159·3 to 346·6)	217·5 (143·5 to 318·2)	208·6 (138·4 to 305·9)	**-9·3 (-13·0 to -4·8)**	-4·2 (-8·6 to 0·5)
Age-related and other hearing loss	2·6 (1·7 to 3·7)	3·2 (2·1 to 4·6)	3·7 (2·4 to 5·2)	**26·0 (15·4 to 35·4)**	**13·9 (8·2 to 20·3)**	624·1 (425·6 to 875·9)	581·6 (393·3 to 810·0)	561·3 (382·6 to 791·8)	**-6·7 (-11·1 to -2·6)**	-3·6 (-7·0 to 0·3)
Other vision loss	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·5)	0·4 (0·3 to 0·6)	**25·0 (11·0 to 39·4)**	9·1 (-1·7 to 22·9)	70·7 (46·6 to 100·5)	64·7 (43·2 to 91·5)	59·6 (39·9 to 83·8)	-8·1 (-19·6 to 5·3)	-8·0 (-17·3 to 5·5)
Other sense organ diseases	0·4 (0·3 to 0·7)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·8)	**10·5 (1·9 to 20·1)**	7·2 (-0·3 to 15·3)	62·1 (38·7 to 92·8)	62·4 (38·4 to 91·3)	62·4 (38·1 to 91·5)	0·4 (-6·8 to 8·0)	0·1 (-6·5 to 7·6)
Oral disorders	0·8 (0·5 to 1·3)	1·0 (0·6 to 1·6)	1·1 (0·7 to 1·7)	**21·7 (15·6 to 28·2)**	**9·0 (4·1 to 14·3)**	164·4 (103·5 to 246·6)	149·6 (92·0 to 226·4)	142·0 (87·4 to 216·2)	**-9·1 (-13·6 to -4·5)**	**-5·2 (-9·6 to -0·7)**
Deciduous caries	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-10·9 (-16·4 to -5·5)**	-0·3 (-6·1 to 5·2)	2·9 (1·3 to 5·6)	2·9 (1·2 to 5·7)	2·9 (1·2 to 5·6)	0·6 (-5·6 to 6·6)	-0·4 (-6·1 to 5·1)
Permanent caries	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·6)	**18·6 (10·7 to 27·6)**	**9·0 (2·2 to 16·6)**	33·4 (15·3 to 64·2)	33·6 (15·3 to 66·3)	34·0 (15·5 to 64·8)	0·5 (-5·5 to 7·5)	1·1 (-4·8 to 7·6)
Periodontal diseases	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**50·6 (37·2 to 64·3)**	**17·6 (6·7 to 28·7)**	8·3 (3·3 to 16·9)	8·5 (3·4 to 17·3)	8·5 (3·3 to 17·2)	2·2 (-6·0 to 10·1)	0·1 (-8·3 to 8·9)
Edentulism and severe tooth loss	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**23·2 (11·9 to 36·1)**	7·5 (-2·0 to 18·1)	67·6 (46·2 to 94·0)	52·5 (35·4 to 72·8)	44·4 (30·4 to 61·6)	**-22·5 (-28·5 to -15·6)**	**-15·5 (-22·2 to -8·1)**
Other oral disorders	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	**22·6 (11·8 to 34·7)**	**9·5 (0·2 to 19·3)**	52·2 (32·4 to 77·6)	52·1 (32·7 to 77·7)	52·3 (33·1 to 78·7)	-0·1 (-8·6 to 9·0)	0·3 (-7·7 to 8·8)
Sudden infant death syndrome	0·9 (0·2 to 2·0)	0·8 (0·3 to 1·7)	0·7 (0·2 to 1·6)	-4·3 (-73·2 to 186·9)	-8·4 (-64·5 to 123·0)	75·8 (20·5 to 178·6)	75·4 (25·6 to 168·2)	73·1 (25·1 to 162·4)	5·7 (-70·3 to 216·9)	-2·3 (-62·1 to 137·6)
Injuries	13·0 (9·9 to 18·7)	20·0 (17·3 to 22·9)	22·3 (17·9 to 27·6)	**58·2 (6·3 to 107·5)**	11·1 (-11·9 to 36·7)	1862·8 (1461·0 to 2687·6)	2460·7 (2150·0 to 2798·3)	2545·6 (2063·8 to 3106·7)	36·3 (-8·8 to 75·4)	3·3 (-17·1 to 25·9)
Transport injuries	3·5 (2·7 to 5·8)	6·4 (5·5 to 7·4)	6·8 (5·6 to 8·3)	**91·8 (11·3 to 143·8)**	6·1 (-14·8 to 31·5)	525·0 (404·2 to 856·5)	800·6 (689·5 to 919·3)	780·1 (643·2 to 929·7)	61·7 (-5·2 to 100·4)	-2·9 (-20·9 to 19·2)
Road injuries	2·8 (2·0 to 4·9)	5·7 (4·8 to 6·6)	6·1 (4·9 to 7·4)	**122·2 (16·7 to 181·3)**	7·6 (-14·0 to 34·7)	403·4 (303·5 to 702·4)	704·1 (604·8 to 810·7)	696·9 (567·7 to 836·4)	**87·9 (0·5 to 132·6)**	-1·5 (-20·3 to 21·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Pedestrian road injuries	0·6 (0·4 to 1·1)	1·2 (0·9 to 1·6)	1·4 (1·0 to 1·8)	**125·7 (10·9 to 207·3)**	15·4 (-11·2 to 48·1)	82·1 (57·2 to 161·6)	149·5 (117·3 to 191·7)	158·3 (115·6 to 206·6)	97·5 (-2·9 to 161·6)	5·5 (-17·7 to 33·7)
Cyclist road injuries	0·1 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**119·1 (11·5 to 192·7)**	13·2 (-14·3 to 46·0)	21·4 (15·4 to 38·8)	36·5 (29·5 to 44·3)	37·6 (28·0 to 47·5)	85·5 (-2·0 to 137·5)	3·0 (-20·9 to 30·9)
Motorcyclist road injuries	0·6 (0·4 to 1·1)	1·1 (0·9 to 1·4)	1·2 (0·9 to 1·5)	**99·9 (10·2 to 156·9)**	7·0 (-17·0 to 39·0)	88·4 (64·1 to 153·7)	134·9 (108·6 to 169·2)	131·5 (98·3 to 166·2)	60·8 (-6·0 to 99·2)	-2·5 (-23·3 to 24·0)
Motor vehicle road injuries	1·4 (1·0 to 2·6)	3·0 (2·5 to 3·6)	3·2 (2·5 to 3·9)	**128·6 (21·1 to 197·2)**	5·0 (-17·6 to 33·0)	206·9 (154·2 to 366·4)	376·2 (313·1 to 439·6)	361·9 (290·6 to 444·1)	**94·9 (5·1 to 147·8)**	-3·8 (-23·4 to 21·3)
Other road injuries	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	84·7 (-9·5 to 174·2)	15·0 (-17·9 to 62·6)	4·6 (3·0 to 9·5)	7·1 (5·4 to 10·5)	7·6 (5·5 to 11·1)	68·4 (-18·4 to 140·1)	6·3 (-22·0 to 47·3)
Other transport injuries	0·8 (0·6 to 1·1)	0·7 (0·6 to 0·9)	0·7 (0·6 to 0·9)	-3·9 (-33·1 to 24·6)	-4·9 (-24·4 to 18·0)	121·6 (94·1 to 162·1)	96·4 (78·7 to 113·7)	83·2 (67·8 to 101·4)	-19·4 (-43·4 to 1·2)	-13·6 (-29·6 to 5·2)
Unintentional injuries	6·2 (4·4 to 9·0)	9·5 (7·9 to 11·3)	11·0 (8·0 to 14·4)	**57·7 (1·9 to 132·8)**	15·1 (-11·5 to 48·4)	887·2 (649·8 to 1264·1)	1179·0 (1001·9 to 1373·6)	1271·0 (940·4 to 1647·5)	36·8 (-9·8 to 92·1)	7·4 (-15·8 to 34·9)
Falls	0·6 (0·4 to 0·9)	1·1 (0·9 to 1·3)	1·3 (0·9 to 1·7)	**95·8 (13·7 to 144·1)**	21·3 (-7·3 to 49·9)	117·3 (88·0 to 175·1)	166·4 (137·8 to 196·8)	176·7 (126·2 to 219·1)	52·0 (-6·5 to 82·0)	7·0 (-16·4 to 28·6)
Drowning	1·3 (0·4 to 2·9)	2·5 (1·8 to 3·3)	3·4 (1·8 to 5·5)	249·1 (-22·8 to 590·6)	34·6 (-19·0 to 104·8)	160·0 (52·8 to 345·0)	276·5 (199·5 to 362·0)	362·6 (194·0 to 575·0)	224·2 (-28·1 to 487·7)	29·4 (-21·3 to 95·4)
Fire, heat, and hot substances	1·2 (0·8 to 1·8)	1·6 (1·1 to 2·1)	1·8 (1·1 to 2·5)	43·0 (-21·4 to 126·9)	9·7 (-21·4 to 54·4)	165·1 (116·4 to 247·9)	196·8 (140·2 to 252·3)	203·8 (129·1 to 279·0)	23·8 (-29·9 to 89·5)	2·5 (-25·5 to 41·5)
Poisonings	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-32·6 (-53·9 to 16·6)	-15·0 (-34·9 to 21·5)	12·9 (8·5 to 17·1)	7·7 (6·1 to 10·8)	6·1 (4·5 to 9·7)	**-41·7 (-58·3 to -3·1)**	-22·6 (-40·1 to 8·0)
Exposure to mechanical forces	0·8 (0·6 to 1·1)	1·4 (1·1 to 1·7)	1·5 (1·2 to 2·0)	**78·1 (15·4 to 138·8)**	12·5 (-13·8 to 46·1)	114·2 (90·2 to 162·5)	167·8 (137·2 to 206·9)	176·0 (134·6 to 223·7)	50·8 (-2·8 to 93·8)	4·8 (-18·5 to 34·0)
Unintentional firearm injuries	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	10·8 (-15·9 to 42·5)	-7·9 (-26·8 to 16·2)	9·6 (7·7 to 12·0)	8·6 (7·2 to 10·2)	7·1 (5·8 to 8·9)	-10·2 (-30·2 to 13·8)	-17·1 (-32·4 to 3·8)
Unintentional suffocation	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·7)	41·0 (-26·3 to 191·5)	4·8 (-47·4 to 92·8)	33·1 (19·6 to 60·3)	40·6 (26·6 to 70·4)	40·9 (24·7 to 73·1)	23·7 (-35·9 to 147·5)	-0·3 (-49·4 to 86·6)
Other exposure to mechanical forces	0·5 (0·4 to 0·7)	0·9 (0·7 to 1·1)	1·1 (0·8 to 1·4)	**108·6 (17·3 to 169·6)**	16·5 (-9·5 to 47·0)	71·5 (56·2 to 109·7)	118·6 (96·8 to 144·3)	128·0 (94·3 to 161·6)	72·5 (-0·7 to 113·4)	7·8 (-15·1 to 34·4)
Adverse effects of medical treatment	0·5 (0·3 to 0·9)	0·9 (0·7 to 1·1)	1·0 (0·7 to 1·3)	82·4 (0·0 to 201·0)	14·8 (-16·1 to 56·0)	84·0 (51·0 to 140·9)	119·1 (90·3 to 148·3)	125·1 (86·4 to 164·6)	56·6 (-16·0 to 144·5)	5·2 (-22·3 to 39·8)
Animal contact	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	23·6 (-7·3 to 59·0)	-0·4 (-20·2 to 27·4)	20·4 (15·7 to 30·7)	21·2 (15·5 to 31·5)	19·8 (14·8 to 30·7)	4·1 (-20·3 to 31·8)	-6·7 (-24·1 to 17·0)
Venomous animal contact	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	18·6 (-14·1 to 64·7)	-11·2 (-33·9 to 23·5)	7·6 (5·4 to 12·1)	7·5 (5·0 to 11·5)	6·2 (4·3 to 10·7)	-1·0 (-28·0 to 33·3)	-17·8 (-38·6 to 12·8)
Non-venomous animal contact	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	26·9 (-6·7 to 65·5)	4·7 (-15·0 to 34·2)	12·9 (9·6 to 18·7)	13·7 (10·3 to 20·3)	13·6 (10·0 to 19·5)	6·7 (-18·5 to 36·4)	-1·4 (-19·2 to 24·0)
Foreign body	1·1 (0·5 to 1·7)	1·0 (0·6 to 1·6)	1·0 (0·6 to 1·6)	-3·1 (-44·7 to 74·4)	-10·2 (-41·3 to 37·4)	135·1 (67·1 to 199·3)	120·8 (78·3 to 177·0)	108·0 (68·4 to 180·9)	-9·7 (-43·8 to 47·0)	-11·8 (-40·4 to 30·5)
Pulmonary aspiration and foreign body in airway	1·1 (0·5 to 1·7)	1·0 (0·6 to 1·5)	0·9 (0·5 to 1·6)	-3·8 (-45·7 to 75·9)	-10·7 (-42·1 to 38·6)	130·7 (63·0 to 194·9)	116·4 (73·8 to 172·3)	103·8 (64·7 to 176·1)	-10·2 (-44·7 to 48·9)	-11·9 (-41·1 to 31·6)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**18·0 (10·3 to 26·3)**	5·1 (-1·6 to 12·3)	0·6 (0·4 to 1·0)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	-4·5 (-10·2 to 1·6)	-4·4 (-10·4 to 2·2)
Foreign body in other body part	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	21·5 (-4·6 to 53·6)	0·9 (-16·0 to 21·1)	3·8 (3·0 to 4·8)	3·8 (3·1 to 5·0)	3·5 (2·8 to 4·9)	1·0 (-16·1 to 23·7)	-8·1 (-21·5 to 8·8)
Other unintentional injuries	0·5 (0·4 to 0·6)	0·8 (0·7 to 0·9)	0·8 (0·6 to 1·0)	**63·4 (23·7 to 101·9)**	-2·5 (-21·3 to 18·4)	78·1 (63·7 to 97·0)	102·8 (87·5 to 119·9)	92·9 (76·1 to 111·4)	**33·7 (3·4 to 62·0)**	-9·5 (-26·2 to 7·8)
Self-harm and interpersonal violence	3·2 (2·3 to 4·4)	4·0 (3·3 to 5·3)	4·4 (3·4 to 5·9)	26·8 (-10·2 to 80·2)	9·6 (-19·4 to 43·7)	441·6 (326·5 to 606·1)	474·3 (385·7 to 620·5)	489·3 (379·0 to 648·7)	7·9 (-23·5 to 51·3)	3·4 (-23·3 to 35·2)
Self-harm	1·5 (1·1 to 2·6)	2·5 (1·9 to 3·2)	3·0 (2·1 to 3·9)	70·9 (-0·7 to 140·8)	20·3 (-15·5 to 61·7)	216·8 (156·5 to 362·8)	295·3 (231·3 to 377·1)	331·1 (238·9 to 429·4)	41·8 (-16·9 to 96·1)	13·0 (-19·5 to 50·8)
Interpersonal violence	1·7 (1·0 to 2·3)	1·6 (1·2 to 2·3)	1·5 (1·0 to 2·5)	-9·8 (-38·2 to 55·5)	-9·8 (-34·6 to 33·5)	224·8 (137·7 to 310·8)	179·0 (135·2 to 266·1)	158·1 (109·9 to 273·1)	-21·8 (-46·1 to 31·2)	-13·7 (-37·1 to 26·7)
Assault by firearm	0·5 (0·2 to 0·8)	0·4 (0·2 to 0·7)	0·3 (0·2 to 0·8)	-19·3 (-53·4 to 92·5)	-19·8 (-51·3 to 75·9)	62·7 (26·6 to 99·7)	45·6 (25·7 to 82·0)	37·2 (21·3 to 82·8)	-30·4 (-58·8 to 64·4)	-24·2 (-53·5 to 65·4)
Assault by sharp object	0·7 (0·4 to 1·1)	0·7 (0·5 to 1·1)	0·6 (0·4 to 1·2)	-2·6 (-38·6 to 78·8)	-9·4 (-38·3 to 41·9)	93·4 (52·9 to 139·5)	77·8 (54·1 to 123·7)	69·4 (44·1 to 132·7)	-17·2 (-47·1 to 47·7)	-13·5 (-41·1 to 34·5)
Assault by other means	0·5 (0·3 to 0·7)	0·5 (0·4 to 0·7)	0·5 (0·3 to 0·8)	-8·0 (-35·8 to 42·0)	-3·7 (-29·5 to 35·6)	68·7 (44·7 to 95·9)	55·6 (41·4 to 82·2)	51·5 (36·5 to 84·2)	-19·9 (-42·3 to 22·1)	-8·1 (-32·4 to 27·6)
Forces of nature, war, and legal intervention	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-3·8 (-11·1 to 4·1)	**-12·6 (-19·3 to -4·8)**	9·1 (4·6 to 17·4)	6·8 (3·3 to 13·1)	5·2 (2·5 to 10·1)	**-26·1 (-31·6 to -20·1)**	**-23·6 (-29·4 to -17·4)**
Exposure to forces of nature	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-3·8 (-11·1 to 4·1)	**-12·6 (-19·3 to -4·8)**	9·1 (4·6 to 17·4)	6·8 (3·3 to 13·1)	5·2 (2·5 to 10·1)	**-26·1 (-31·6 to -20·1)**	**-23·6 (-29·4 to -17·4)**
Collective violence and legal intervention	-	-	-	-	-	-	-	-	-	-

Web Table 9. Finland all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	1609·3 (1440·7 to 1802·3)	1570·4 (1385·4 to 1781·3)	1573·8 (1365·8 to 1801·1)	**-2·4 (-4·8 to -0·4)**	0·1 (-2·9 to 3·3)	28183·4 (25103·1 to 31693·1)	23502·5 (20498·6 to 26931·8)	21190·1 (18130·8 to 24591·0)	**-16·6 (-19·1 to -14·6)**	**-9·9 (-12·8 to -7·1)**
Communicable, maternal, neonatal, and nutritional diseases	76·9 (66·2 to 87·4)	52·4 (44·3 to 63·1)	45·3 (36·5 to 58·7)	**-33·6 (-38·3 to -17·0)**	**-14·4 (-21·3 to -3·1)**	1606·0 (1402·5 to 1837·3)	1068·5 (894·6 to 1288·0)	905·3 (724·8 to 1129·8)	**-34·2 (-39·5 to -24·0)**	**-15·5 (-22·6 to -8·1)**
HIV/AIDS and tuberculosis	3·3 (2·9 to 3·6)	1·9 (1·7 to 2·2)	1·6 (1·4 to 2·0)	**-44·6 (-50·0 to -26·9)**	**-13·8 (-22·6 to -3·3)**	55·0 (47·4 to 59·4)	26·6 (24·0 to 31·4)	21·5 (18·3 to 26·2)	**-52·3 (-57·0 to -38·2)**	**-19·5 (-27·5 to -10·3)**
Tuberculosis	2·9 (2·4 to 3·1)	1·5 (1·4 to 1·9)	1·2 (1·1 to 1·7)	**-48·3 (-53·4 to -27·4)**	**-18·6 (-27·9 to -6·0)**	47·6 (40·1 to 51·7)	20·5 (18·4 to 25·4)	14·9 (12·9 to 19·5)	**-57·8 (-61·9 to -41·6)**	**-27·3 (-35·2 to -17·3)**
HIV/AIDS	0·4 (0·3 to 0·5)	0·3 (0·3 to 0·4)	0·4 (0·3 to 0·5)	-18·6 (-40·6 to 9·3)	6·9 (-11·7 to 31·0)	7·4 (5·9 to 8·6)	6·1 (4·7 to 7·5)	6·5 (4·6 to 8·3)	-17·4 (-38·3 to 8·9)	5·9 (-12·4 to 29·8)
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-45·5 (-61·0 to -21·9)**	-10·6 (-27·7 to 10·0)	0·6 (0·4 to 0·7)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**-44·8 (-59·6 to -24·7)**	-10·4 (-27·0 to 10·4)
HIV/AIDS resulting in other diseases	0·4 (0·3 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	-16·3 (-39·0 to 12·1)	8·0 (-10·9 to 32·1)	6·8 (5·4 to 8·0)	5·8 (4·5 to 7·1)	6·2 (4·4 to 7·9)	-15·2 (-36·6 to 11·5)	6·8 (-11·8 to 31·0)
Diarrhea, lower respiratory, and other common infectious diseases	36·2 (28·2 to 39·9)	20·4 (18·1 to 27·3)	15·7 (12·3 to 26·7)	**-47·2 (-52·1 to -12·2)**	-27·6 (-35·4 to 1·2)	620·3 (492·4 to 681·1)	293·6 (260·7 to 374·4)	204·2 (164·2 to 306·5)	**-55·1 (-59·3 to -31·2)**	**-32·8 (-39·2 to -15·2)**
Diarrheal diseases	1·1 (1·0 to 1·2)	1·0 (0·9 to 1·1)	1·0 (0·8 to 1·2)	-12·3 (-24·4 to 0·4)	8·2 (-10·7 to 31·6)	20·9 (18·2 to 24·0)	14·8 (13·2 to 16·8)	14·3 (11·8 to 16·9)	**-29·1 (-38·9 to -19·3)**	-3·4 (-20·0 to 11·9)
Intestinal infectious diseases	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·5)	2·6 (-54·9 to 83·9)	-6·1 (-45·3 to 63·5)	5·7 (2·0 to 12·9)	5·8 (2·0 to 12·9)	5·4 (1·9 to 11·5)	6·6 (-55·5 to 97·9)	-7·3 (-45·7 to 65·4)
Typhoid fever	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	2·8 (-19·6 to 34·0)	-2·5 (-19·8 to 19·7)	3·7 (1·3 to 8·6)	4·0 (1·4 to 8·8)	3·8 (1·3 to 8·7)	6·4 (-17·9 to 40·0)	-3·8 (-21·5 to 20·8)
Paratyphoid fever	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**60·0 (18·2 to 135·7)**	-13·1 (-41·4 to 23·9)	0·7 (0·2 to 1·6)	1·2 (0·4 to 3·0)	1·1 (0·3 to 2·5)	**67·6 (22·4 to 149·2)**	-12·9 (-42·1 to 24·4)
Other intestinal infectious diseases	0·1 (0·0 to 0·3)	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·1)	-62·2 (-99·0 to 3619·6)	-13·7 (-98·5 to 5539·5)	1·2 (0·0 to 6·7)	0·6 (0·0 to 4·5)	0·5 (0·0 to 3·1)	-63·0 (-99·1 to 4188·5)	-21·4 (-98·6 to 5703·7)
Lower respiratory infections	30·1 (22·3 to 33·3)	15·4 (13·4 to 22·4)	10·7 (7·9 to 21·9)	**-53·2 (-58·0 to -9·8)**	-37·1 (-46·1 to 2·3)	492·2 (370·9 to 542·9)	197·6 (174·1 to 275·9)	116·0 (89·0 to 221·0)	**-63·1 (-66·7 to -32·3)**	**-46·0 (-52·9 to -17·5)**
Upper respiratory infections	0·9 (0·5 to 1·5)	0·9 (0·5 to 1·5)	0·9 (0·5 to 1·6)	1·2 (-5·6 to 8·7)	3·6 (-3·5 to 10·1)	18·7 (10·7 to 30·8)	18·5 (10·5 to 30·4)	18·7 (10·6 to 30·6)	-1·4 (-7·9 to 5·5)	1·1 (-5·7 to 7·1)
Otitis media	1·2 (0·7 to 1·8)	1·0 (0·6 to 1·7)	1·1 (0·6 to 1·7)	-9·9 (-19·9 to 0·5)	3·4 (-7·4 to 15·9)	23·8 (14·2 to 38·2)	20·1 (12·2 to 32·2)	19·8 (11·8 to 32·3)	**-15·2 (-23·6 to -6·3)**	-1·3 (-10·7 to 8·9)
Meningitis	2·0 (1·8 to 2·3)	1·0 (0·9 to 1·2)	0·8 (0·7 to 0·9)	**-50·7 (-55·7 to -42·6)**	**-22·6 (-30·4 to -14·1)**	44·1 (38·9 to 50·6)	20·3 (18·0 to 24·0)	14·6 (12·7 to 17·0)	**-53·9 (-59·4 to -47·4)**	**-28·3 (-37·2 to -17·6)**
Pneumococcal meningitis	0·3 (0·3 to 0·4)	0·2 (0·2 to 0·2)	0·1 (0·1 to 0·2)	**-44·6 (-59·6 to -27·0)**	-22·8 (-42·2 to 5·6)	7·0 (5·6 to 9·0)	3·5 (2·8 to 4·3)	2·5 (2·0 to 3·2)	**-49·1 (-62·9 to -34·3)**	**-27·6 (-45·3 to -2·9)**
H influenzae type B meningitis	0·3 (0·3 to 0·4)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-53·1 (-64·8 to -37·7)**	**-24·1 (-40·4 to -4·3)**	8·0 (6·2 to 10·1)	3·6 (2·8 to 4·8)	2·6 (2·0 to 3·5)	**-53·9 (-66·1 to -37·2)**	**-28·3 (-47·0 to -7·3)**
Meningococcal meningitis	0·6 (0·5 to 0·7)	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	**-52·7 (-65·4 to -35·4)**	-19·6 (-36·8 to 10·0)	13·7 (10·9 to 16·6)	5·9 (4·6 to 7·3)	4·5 (3·6 to 5·5)	**-56·7 (-67·4 to -40·2)**	-24·6 (-42·0 to 1·6)
Other meningitis	0·7 (0·6 to 0·9)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·3)	**-51·0 (-60·1 to -33·6)**	**-24·4 (-42·8 to -2·9)**	15·5 (12·8 to 19·0)	7·2 (5·8 to 9·3)	4·9 (4·0 to 5·9)	**-53·9 (-63·1 to -38·3)**	**-31·2 (-48·8 to -10·3)**
Encephalitis	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	61·5 (-25·6 to 92·1)	-1·7 (-17·1 to 13·0)	8·2 (6·4 to 11·5)	10·5 (6·7 to 12·9)	9·6 (5·9 to 12·3)	52·9 (-28·0 to 83·6)	-8·2 (-23·4 to 6·9)
Diphtheria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-36·6 (-91·4 to 383·6)	-28·5 (-91·0 to 420·9)	0·2 (0·0 to 0·7)	0·1 (0·0 to 0·4)	0·1 (0·0 to 0·3)	-40·2 (-91·9 to 399·1)	-28·7 (-90·9 to 425·5)
Whooping cough	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-33·8 (-54·0 to -15·4)**	-2·2 (-17·5 to 13·9)	1·1 (0·8 to 1·6)	0·7 (0·6 to 0·8)	0·7 (0·5 to 0·9)	**-35·6 (-57·2 to -13·4)**	0·6 (-17·5 to 20·6)
Tetanus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-4·6 (-49·2 to 8·9)	-3·0 (-30·8 to 9·5)	0·6 (0·5 to 1·0)	0·6 (0·4 to 0·6)	0·5 (0·3 to 0·6)	-1·0 (-50·3 to 12·2)	-6·3 (-31·7 to 6·9)
Measles	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-68·7 (-98·4 to 2651·1)	33·1 (-98·5 to 6064·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-65·9 (-98·1 to 2254·5)	28·3 (-98·3 to 4850·0)
Varicella and herpes zoster	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	7·5 (-25·0 to 50·6)	7·8 (-23·9 to 54·1)	4·8 (3·1 to 7·2)	4·5 (3·0 to 6·5)	4·5 (2·8 to 6·5)	-4·8 (-37·9 to 40·4)	-2·0 (-34·2 to 47·3)
Neglected tropical diseases and malaria	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·2)	0·2 (0·2 to 0·2)	-11·5 (-23·8 to 4·6)	-6·6 (-16·6 to 5·0)	4·8 (4·0 to 5·6)	4·0 (3·5 to 4·5)	3·5 (3·0 to 4·0)	**-16·6 (-28·1 to -1·6)**	**-11·8 (-21·0 to -0·3)**
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-17·2 (-79·6 to 261·8)	41·3 (-81·9 to 417·9)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-17·8 (-79·9 to 259·9)	41·5 (-82·0 to 426·4)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	-	-	-	-	-	-	-	-	-	-
Visceral leishmaniasis	-	-	-	-	-	-	-	-	-	-
Cutaneous and mucocutaneous leishmaniasis	-	-	-	-	-	-	-	-	-	-
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-76·3 (-88·7 to -44·7)**	**-40·5 (-68·0 to -3·7)**	0·6 (0·3 to 1·1)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	**-77·7 (-89·3 to -43·9)**	**-46·6 (-73·9 to -17·2)**
Cystic echinococcosis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·2 (-20·5 to 26·9)	7·7 (-15·4 to 37·4)	1·1 (0·9 to 1·4)	1·0 (0·7 to 1·4)	1·0 (0·7 to 1·3)	-9·5 (-29·2 to 13·4)	-3·6 (-24·5 to 29·8)
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-57·9 (-62·1 to -13·2)**	-13·2 (-31·9 to 3·6)	1·3 (0·8 to 1·4)	0·6 (0·5 to 0·9)	0·5 (0·4 to 0·7)	**-54·1 (-59·1 to -15·9)**	-14·1 (-35·0 to 4·1)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-3·0 (-31·3 to 24·8)	-8·8 (-43·4 to 3·5)	0·6 (0·4 to 1·0)	0·6 (0·5 to 0·8)	0·5 (0·3 to 0·6)	-1·9 (-32·1 to 25·6)	-10·6 (-44·8 to 4·2)
Intestinal nematode infections	-	-	-	-	-	-	-	-	-	-
Ascariasis	-	-	-	-	-	-	-	-	-	-
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	-	-	-	-	-	-	-	-	-	-
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	67·3 (-12·0 to 96·4)	-9·5 (-26·4 to 8·4)	1·1 (1·0 to 1·4)	1·6 (1·2 to 1·8)	1·4 (0·9 to 1·6)	46·6 (-20·5 to 71·5)	-12·9 (-28·8 to 4·9)
Maternal disorders	0·4 (0·3 to 0·4)	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	-16·4 (-29·9 to 2·2)	**-25·6 (-38·1 to -9·9)**	6·9 (5·7 to 8·4)	6·5 (5·3 to 8·0)	4·9 (3·8 to 6·2)	-5·4 (-20·5 to 15·9)	**-26·1 (-38·2 to -10·1)**
Maternal hemorrhage	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-23·8 (-51·4 to 12·6)	-27·3 (-53·3 to 21·2)	1·1 (0·7 to 1·5)	0·9 (0·6 to 1·3)	0·7 (0·4 to 1·0)	-12·9 (-44·1 to 28·2)	-28·7 (-54·1 to 18·2)
Maternal sepsis and other maternal infections	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-21·8 (-49·8 to 27·9)	-34·9 (-58·2 to 2·2)	0·8 (0·5 to 1·1)	0·7 (0·5 to 1·0)	0·5 (0·3 to 0·7)	-12·7 (-44·0 to 44·8)	-35·2 (-58·4 to 2·4)
Maternal hypertensive disorders	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-3·8 (-24·5 to 30·0)	-16·5 (-35·8 to 5·2)	1·4 (1·0 to 2·0)	1·5 (1·1 to 2·2)	1·3 (0·8 to 1·9)	7·9 (-15·9 to 43·8)	-17·2 (-35·8 to 5·4)
Obstructed labor	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-15·9 (-43·8 to 20·0)	-26·8 (-47·6 to 1·9)	0·5 (0·3 to 0·6)	0·4 (0·3 to 0·6)	0·3 (0·2 to 0·4)	-5·0 (-35·2 to 35·6)	-27·4 (-47·8 to 1·7)
Complications of abortion	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-26·0 (-53·9 to 8·4)	-34·8 (-56·3 to 3·9)	1·1 (0·8 to 1·4)	0·9 (0·6 to 1·2)	0·6 (0·4 to 0·8)	-17·0 (-47·1 to 22·4)	-33·5 (-55·6 to 5·0)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-19·1 (-54·8 to 51·3)	-32·5 (-61·4 to 25·3)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	0·3 (0·2 to 0·5)	-7·8 (-48·9 to 68·6)	-32·4 (-61·1 to 28·4)
Late maternal deaths	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-20·0 (-60·2 to 71·8)	-20·9 (-65·6 to 93·6)	0·3 (0·2 to 0·4)	0·3 (0·1 to 0·4)	0·2 (0·1 to 0·3)	-10·7 (-55·4 to 89·8)	-20·8 (-65·2 to 95·1)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**110·0 (48·0 to 200·3)**	**-32·4 (-50·8 to -6·4)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**134·1 (64·2 to 234·6)**	**-33·0 (-50·9 to -7·2)**
Other maternal disorders	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-9·0 (-48·5 to 49·0)	-23·4 (-50·1 to 23·2)	1·3 (0·9 to 1·8)	1·3 (0·9 to 1·9)	1·0 (0·7 to 1·4)	3·0 (-41·8 to 68·8)	-23·7 (-50·4 to 20·7)
Neonatal disorders	18·3 (16·4 to 20·2)	12·4 (10·6 to 14·4)	11·0 (8·8 to 13·4)	**-32·3 (-40·4 to -22·1)**	-11·5 (-27·6 to 7·7)	495·5 (446·8 to 546·7)	336·6 (294·0 to 379·9)	276·9 (221·8 to 339·6)	**-32·4 (-40·1 to -23·1)**	-18·1 (-33·1 to 0·6)
Preterm birth complications	10·0 (8·2 to 11·9)	6·3 (5·1 to 7·5)	5·8 (4·4 to 7·2)	**-37·5 (-47·8 to -25·5)**	-8·3 (-25·5 to 12·4)	274·6 (223·4 to 325·1)	169·7 (140·6 to 201·2)	143·7 (109·4 to 181·3)	**-38·4 (-48·1 to -25·9)**	-16·0 (-32·7 to 4·5)
Neonatal encephalopathy due to birth asphyxia and trauma	3·7 (2·8 to 4·9)	2·0 (1·5 to 2·5)	1·6 (1·1 to 2·1)	**-46·4 (-61·0 to -27·5)**	-20·1 (-42·7 to 9·9)	100·8 (76·3 to 133·6)	56·3 (43·0 to 69·3)	42·8 (29·7 to 57·5)	**-43·9 (-59·3 to -23·2)**	-24·5 (-45·7 to 4·9)
Neonatal sepsis and other neonatal infections	0·1 (0·0 to 0·2)	0·2 (0·0 to 0·4)	0·1 (0·0 to 0·3)	-12·9 (-52·9 to 2110·3)	-13·3 (-51·9 to 68·0)	2·5 (0·4 to 6·0)	5·1 (1·5 to 11·3)	4·3 (1·2 to 10·1)	-4·4 (-48·4 to 2333·5)	-17·4 (-54·2 to 60·1)
Hemolytic disease and other neonatal jaundice	0·5 (0·2 to 0·9)	0·4 (0·2 to 1·1)	0·4 (0·1 to 0·9)	-14·1 (-63·8 to 96·2)	-24·5 (-86·7 to 313·5)	9·6 (4·0 to 18·3)	8·2 (3·5 to 21·5)	7·0 (1·4 to 18·4)	-17·2 (-64·7 to 90·7)	-26·4 (-86·9 to 299·9)
Other neonatal disorders	4·0 (2·7 to 5·6)	3·6 (2·6 to 4·9)	3·1 (2·1 to 4·7)	-10·0 (-36·9 to 32·1)	-13·1 (-39·4 to 28·4)	108·0 (73·5 to 150·9)	97·3 (71·3 to 130·5)	79·1 (54·0 to 117·2)	-10·2 (-36·4 to 31·7)	-19·4 (-43·8 to 19·3)
Nutritional deficiencies	15·2 (10·3 to 21·9)	14·3 (9·5 to 21·0)	13·8 (9·2 to 20·1)	-5·9 (-14·9 to 1·7)	-3·6 (-9·8 to 3·8)	357·2 (240·0 to 513·0)	345·8 (229·8 to 506·1)	342·8 (228·7 to 500·6)	-3·0 (-10·8 to 3·5)	-1·0 (-6·1 to 4·6)
Protein-energy malnutrition	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-27·7 (-52·9 to -8·5)**	-9·9 (-34·5 to 11·8)	1·5 (0·9 to 2·4)	0·9 (0·5 to 1·3)	0·7 (0·3 to 1·0)	**-37·6 (-56·8 to -22·1)**	**-20·0 (-37·9 to -4·0)**
Iodine deficiency	1·5 (0·6 to 3·0)	1·2 (0·5 to 2·2)	1·0 (0·3 to 2·1)	-19·3 (-69·2 to 69·2)	-19·3 (-68·3 to 112·4)	28·4 (12·5 to 56·7)	21·3 (9·6 to 41·7)	17·1 (6·2 to 36·6)	-21·8 (-70·3 to 61·3)	-22·4 (-70·4 to 107·2)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	13·4 (9·1 to 19·4)	13·0 (8·7 to 18·9)	12·7 (8·5 to 18·4)	-3·5 (-7·8 to 0·0)	-2·1 (-5·3 to 1·0)	322·9 (217·0 to 467·2)	321·6 (213·9 to 467·1)	323·4 (215·9 to 465·8)	-0·4 (-4·6 to 2·8)	0·5 (-2·1 to 3·5)
Other nutritional deficiencies	0·2 (0·1 to 0·4)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-45·5 (-54·9 to -27·4)**	-10·3 (-29·7 to 8·3)	4·4 (2·6 to 6·2)	2·0 (1·3 to 2·9)	1·6 (0·9 to 2·2)	**-54·6 (-62·1 to -41·2)**	**-21·4 (-37·4 to -6·7)**
Other communicable, maternal, neonatal, and nutritional diseases	3·2 (2·6 to 4·2)	2·8 (2·2 to 3·7)	2·7 (2·1 to 3·6)	**-12·9 (-24·3 to -2·5)**	-3·1 (-15·4 to 9·4)	66·4 (51·8 to 86·6)	55·4 (42·0 to 73·5)	51·5 (38·1 to 70·2)	**-16·4 (-29·5 to -3·3)**	-7·3 (-20·0 to 8·1)
Sexually transmitted diseases excluding HIV	0·9 (0·5 to 1·4)	0·8 (0·4 to 1·3)	0·8 (0·4 to 1·3)	-10·1 (-35·9 to 22·0)	-0·3 (-23·4 to 28·4)	17·3 (9·5 to 29·3)	14·9 (8·2 to 24·9)	14·2 (8·0 to 23·7)	-12·4 (-45·8 to 33·8)	-5·5 (-36·0 to 37·7)
Syphilis	0·3 (0·1 to 0·5)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	-17·3 (-68·6 to 115·4)	0·5 (-57·7 to 111·1)	5·7 (2·0 to 13·0)	4·1 (1·5 to 8·5)	3·5 (1·3 to 7·3)	-26·5 (-81·1 to 197·2)	-12·7 (-77·5 to 204·5)
Chlamydial infection	0·3 (0·2 to 0·6)	0·3 (0·2 to 0·5)	0·3 (0·1 to 0·5)	-9·8 (-31·3 to 15·5)	1·6 (-33·0 to 30·9)	6·2 (3·4 to 11·3)	5·8 (3·1 to 10·3)	5·8 (3·1 to 10·4)	-5·5 (-28·8 to 22·1)	2·1 (-33·4 to 34·0)
Gonococcal infection	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-18·8 (-49·6 to 16·8)	-6·2 (-34·1 to 28·7)	1·7 (1·0 to 2·9)	1·5 (0·8 to 2·7)	1·3 (0·7 to 2·3)	-13·7 (-47·9 to 28·9)	-7·6 (-38·4 to 30·1)
Trichomoniasis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-2·8 (-57·4 to 126·6)	-7·6 (-65·6 to 106·0)	0·4 (0·1 to 1·0)	0·4 (0·2 to 1·0)	0·4 (0·1 to 1·0)	5·5 (-59·8 to 158·7)	-5·5 (-68·6 to 127·8)
Genital herpes	0·1 (0·0 to 0·4)	0·2 (0·0 to 0·4)	0·2 (0·1 to 0·4)	8·5 (-8·0 to 28·6)	5·6 (-10·3 to 27·6)	2·6 (0·8 to 6·4)	2·6 (0·8 to 6·4)	2·6 (0·8 to 6·4)	-1·6 (-17·1 to 18·2)	0·3 (-15·0 to 22·8)
Other sexually transmitted diseases	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-18·1 (-34·9 to 5·0)	-8·4 (-27·7 to 16·6)	0·7 (0·5 to 0·9)	0·6 (0·4 to 0·8)	0·5 (0·4 to 0·7)	-15·7 (-33·0 to 9·6)	-8·7 (-30·2 to 19·0)
Hepatitis	0·3 (0·3 to 0·4)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**-23·7 (-32·6 to -14·2)**	**-12·7 (-22·7 to -1·9)**	6·3 (5·0 to 7·9)	4·6 (3·5 to 5·9)	3·9 (2·9 to 5·2)	**-26·6 (-35·1 to -17·6)**	**-15·4 (-24·2 to -5·3)**
Hepatitis A	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-11·6 (-21·6 to -0·4)**	-7·0 (-16·9 to 3·3)	3·3 (2·3 to 4·5)	2·8 (2·0 to 3·9)	2·6 (1·8 to 3·6)	**-14·1 (-23·8 to -2·2)**	-9·6 (-19·3 to 1·2)
Hepatitis B	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-38·3 (-50·6 to -23·6)**	**-22·8 (-41·4 to -0·5)**	2·6 (1·9 to 3·5)	1·5 (1·0 to 2·1)	1·1 (0·8 to 1·5)	**-43·1 (-55·0 to -29·6)**	**-25·2 (-43·3 to -3·3)**
Hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-14·5 (-40·0 to 16·2)	-6·8 (-29·2 to 30·3)	0·4 (0·2 to 0·7)	0·3 (0·2 to 0·5)	0·3 (0·1 to 0·4)	-23·5 (-45·0 to 1·4)	-15·0 (-34·4 to 12·7)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	-	-	-	-	-	-	-	-	-	-
Other infectious diseases	2·1 (1·7 to 2·6)	1·8 (1·5 to 2·2)	1·7 (1·4 to 2·2)	**-12·4 (-24·4 to -0·4)**	-2·5 (-19·8 to 13·7)	42·8 (35·0 to 53·7)	35·8 (28·9 to 45·6)	33·4 (25·4 to 42·9)	**-16·5 (-27·8 to -3·2)**	-6·7 (-22·3 to 9·7)
Non-communicable diseases	1269·7 (1128·2 to 1423·8)	1276·2 (1127·1 to 1447·1)	1315·3 (1142·7 to 1499·9)	0·6 (-2·7 to 2·6)	3·0 (-0·2 to 6·5)	21803·6 (19224·8 to 24627·0)	18697·0 (16226·7 to 21531·9)	17297·5 (14757·4 to 20071·0)	**-14·2 (-17·4 to -12·0)**	**-7·5 (-10·5 to -4·5)**
Neoplasms	191·2 (184·3 to 200·9)	207·8 (195·3 to 214·7)	221·7 (206·2 to 235·9)	**9·3 (1·7 to 12·9)**	**6·6 (0·1 to 14·1)**	3158·4 (3047·3 to 3313·8)	2763·2 (2598·0 to 2854·8)	2546·4 (2365·6 to 2707·8)	**-12·1 (-17·9 to -9·2)**	**-7·9 (-13·6 to -1·6)**
Esophageal cancer	3·6 (3·3 to 4·0)	4·1 (3·6 to 4·5)	4·5 (3·7 to 5·1)	**15·5 (2·2 to 24·8)**	8·6 (-4·5 to 22·7)	58·2 (53·5 to 65·2)	53·1 (45·6 to 57·2)	49·4 (40·8 to 56·5)	**-8·2 (-19·0 to -1·0)**	-7·0 (-18·6 to 5·6)
Stomach cancer	15·0 (13·4 to 17·1)	11·5 (10·4 to 13·0)	10·2 (9·0 to 11·8)	**-22·9 (-29·6 to -17·4)**	**-11·3 (-19·0 to -2·1)**	241·8 (215·9 to 273·8)	149·5 (134·7 to 169·0)	115·1 (101·7 to 132·0)	**-38·0 (-43·3 to -33·7)**	**-23·2 (-29·4 to -15·6)**
Liver cancer	4·0 (3·2 to 4·8)	5·9 (4·3 to 6·8)	6·5 (4·6 to 8·1)	**50·8 (5·1 to 83·5)**	11·5 (-15·9 to 37·7)	65·4 (52·2 to 78·5)	76·2 (55·9 to 88·4)	72·7 (51·4 to 88·3)	20·8 (-15·7 to 48·8)	-4·6 (-28·2 to 18·6)
Liver cancer due to hepatitis B	1·0 (0·6 to 1·5)	1·3 (0·8 to 2·2)	1·6 (1·0 to 2·6)	29·3 (-30·4 to 167·1)	23·5 (-32·8 to 144·0)	16·7 (9·4 to 24·8)	17·9 (10·8 to 28·8)	19·1 (12·0 to 31·0)	5·8 (-41·9 to 116·0)	6·3 (-41·2 to 105·3)
Liver cancer due to hepatitis C	1·0 (0·6 to 1·5)	2·6 (1·4 to 3·7)	3·3 (2·0 to 4·6)	**162·9 (12·4 to 427·0)**	26·9 (-28·4 to 131·4)	15·9 (9·2 to 23·7)	33·2 (17·9 to 46·6)	35·7 (22·4 to 50·0)	109·4 (-9·1 to 329·7)	8·3 (-40·6 to 98·0)
Liver cancer due to alcohol use	1·6 (0·9 to 2·2)	1·6 (1·0 to 2·3)	1·3 (0·6 to 2·3)	-3·4 (-44·1 to 96·2)	-18·2 (-65·0 to 59·3)	24·9 (14·5 to 34·5)	19·5 (12·3 to 28·9)	13·7 (5·9 to 24·4)	-23·9 (-56·3 to 54·6)	-30·9 (-71·6 to 34·6)
Liver cancer due to other causes	0·5 (0·3 to 0·7)	0·4 (0·2 to 0·6)	0·3 (0·2 to 0·6)	-12·8 (-62·3 to 55·0)	-18·3 (-66·0 to 99·7)	7·8 (5·3 to 11·1)	5·7 (3·2 to 8·6)	4·2 (1·9 to 6·8)	-27·1 (-66·1 to 25·5)	-28·0 (-68·6 to 58·2)
Larynx cancer	1·1 (0·9 to 1·4)	1·0 (0·8 to 1·3)	0·9 (0·7 to 1·2)	**-12·1 (-22·1 to -2·6)**	-6·7 (-18·3 to 7·6)	18·4 (14·2 to 23·3)	12·8 (10·2 to 16·7)	10·4 (8·1 to 13·4)	**-30·4 (-38·1 to -22·5)**	**-19·0 (-28·9 to -7·2)**
Tracheal, bronchus and lung cancer	38·8 (37·5 to 40·8)	38·0 (35·4 to 39·6)	42·0 (37·8 to 46·1)	-1·2 (-11·3 to 3·5)	**10·2 (0·6 to 21·2)**	626·6 (604·6 to 658·3)	484·5 (450·8 to 504·1)	456·8 (411·0 to 501·1)	**-22·2 (-29·8 to -18·4)**	-5·8 (-14·1 to 3·6)
Breast cancer	19·7 (17·1 to 25·2)	20·9 (16·2 to 23·3)	19·7 (14·6 to 22·6)	7·9 (-10·5 to 15·1)	-5·8 (-17·3 to 6·7)	327·5 (283·2 to 416·6)	280·1 (219·1 to 312·1)	236·5 (177·1 to 273·6)	**-13·3 (-26·9 to -7·6)**	**-15·6 (-26·0 to -3·9)**
Cervical cancer	2·6 (1·8 to 3·0)	1·6 (1·4 to 2·0)	1·4 (1·1 to 1·7)	**-45·4 (-52·0 to -9·5)**	-14·0 (-27·5 to 3·8)	42·6 (29·1 to 49·0)	21·8 (19·2 to 28·5)	17·1 (14·1 to 21·3)	**-53·3 (-59·0 to -24·2)**	**-21·8 (-35·2 to -4·4)**
Uterine cancer	1·9 (1·3 to 2·2)	2·8 (1·8 to 3·2)	2·8 (1·7 to 3·5)	**50·8 (21·1 to 71·5)**	-0·8 (-17·9 to 20·7)	29·9 (21·3 to 34·5)	35·6 (22·6 to 40·5)	30·2 (19·2 to 37·1)	19·4 (-3·5 to 35·6)	-15·3 (-29·3 to 3·5)
Prostate cancer	9·6 (7·5 to 12·3)	14·0 (11·2 to 18·3)	16·4 (13·4 to 23·1)	**44·3 (26·5 to 71·3)**	**16·1 (1·1 to 38·2)**	149·0 (115·9 to 190·3)	169·4 (135·2 to 221·4)	164·2 (133·0 to 228·2)	12·8 (-1·2 to 33·8)	-4·0 (-16·4 to 13·4)
Colon and rectum cancer	17·0 (16·3 to 18·1)	20·2 (19·2 to 21·0)	25·1 (23·1 to 27·2)	**19·2 (10·5 to 24·9)**	**24·2 (15·1 to 34·9)**	273·3 (262·2 to 290·5)	258·5 (245·7 to 269·4)	272·1 (250·9 to 294·4)	**-5·1 (-11·8 to -0·4)**	5·2 (-2·4 to 13·8)
Lip and oral cavity cancer	1·7 (1·6 to 2·0)	2·1 (1·9 to 2·3)	2·4 (1·7 to 2·7)	24·0 (-5·6 to 36·8)	12·2 (-7·4 to 26·5)	28·7 (26·3 to 32·9)	28·4 (24·8 to 31·0)	28·0 (20·5 to 31·8)	0·2 (-23·8 to 10·0)	-1·4 (-18·4 to 11·0)
Nasopharynx cancer	0·8 (0·6 to 1·0)	0·5 (0·4 to 0·7)	0·3 (0·3 to 0·5)	**-48·5 (-56·7 to -19·0)**	**-29·5 (-42·2 to -11·7)**	14·5 (9·8 to 17·8)	6·6 (5·4 to 10·0)	4·4 (3·4 to 7·1)	**-56·7 (-63·2 to -32·2)**	**-34·5 (-45·7 to -18·9)**
Other pharynx cancer	0·9 (0·8 to 1·1)	1·1 (0·9 to 1·3)	1·2 (0·8 to 1·5)	17·9 (-6·4 to 36·9)	8·5 (-14·9 to 32·2)	15·5 (13·4 to 18·6)	14·3 (11·6 to 16·8)	13·8 (9·7 to 17·0)	-6·6 (-25·7 to 8·4)	-4·0 (-23·9 to 16·9)
Gallbladder and biliary tract cancer	4·5 (3·6 to 5·6)	3·9 (3·0 to 4·8)	3·4 (2·7 to 4·3)	-13·6 (-30·1 to 0·6)	-12·3 (-26·9 to 7·6)	72·3 (57·2 to 89·5)	49·0 (38·2 to 59·8)	36·9 (28·4 to 45·6)	**-31·9 (-44·7 to -20·5)**	**-25·0 (-37·5 to -8·3)**
Pancreatic cancer	12·8 (12·3 to 13·7)	16·5 (15·6 to 17·2)	18·0 (16·5 to 19·4)	**29·1 (18·7 to 36·0)**	**9·2 (0·5 to 18·7)**	206·1 (197·8 to 220·1)	209·6 (198·8 to 218·3)	196·6 (179·6 to 212·3)	2·2 (-5·9 to 7·6)	-6·3 (-13·7 to 1·7)
Malignant skin melanoma	3·7 (2·5 to 5·3)	4·4 (2·9 to 6·5)	4·7 (3·1 to 7·1)	**19·1 (6·4 to 38·8)**	6·9 (-7·1 to 20·2)	62·0 (42·3 to 90·2)	62·5 (41·8 to 93·0)	60·1 (39·6 to 91·9)	-0·1 (-10·7 to 16·8)	-3·6 (-16·0 to 7·8)
Non-melanoma skin cancer	0·5 (0·4 to 0·7)	0·6 (0·5 to 0·8)	0·7 (0·5 to 0·9)	**15·7 (0·7 to 36·1)**	**17·3 (2·5 to 34·5)**	8·1 (6·3 to 10·8)	7·3 (5·7 to 9·8)	7·2 (5·4 to 9·5)	-10·1 (-21·0 to 4·9)	-1·9 (-12·9 to 11·2)
Ovarian cancer	5·6 (5·0 to 6·2)	5·6 (4·9 to 6·1)	6·2 (5·1 to 7·1)	0·2 (-13·3 to 10·9)	10·2 (-7·0 to 26·2)	92·7 (82·9 to 102·6)	73·9 (64·9 to 80·2)	71·3 (59·5 to 82·2)	**-20·0 (-30·5 to -11·4)**	-3·4 (-18·0 to 11·7)
Testicular cancer	0·5 (0·4 to 0·7)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	**-29·8 (-43·1 to -13·5)**	-17·6 (-35·4 to 8·0)	10·0 (7·3 to 13·1)	7·1 (5·2 to 9·5)	5·7 (3·9 to 7·8)	**-28·1 (-43·1 to -9·8)**	-21·0 (-39·4 to 5·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	4·5 (4·1 to 5·1)	6·2 (5·5 to 6·8)	6·4 (5·6 to 7·3)	**36·8 (20·1 to 56·5)**	4·3 (-9·3 to 18·1)	74·4 (68·3 to 82·9)	79·9 (71·2 to 87·9)	71·6 (62·8 to 80·5)	7·2 (-5·6 to 22·0)	-10·2 (-21·8 to 1·5)
Bladder cancer	3·7 (3·1 to 4·2)	3·4 (3·0 to 4·0)	3·7 (3·0 to 4·2)	-9·6 (-16·9 to 5·0)	7·3 (-7·1 to 22·6)	59·0 (49·0 to 65·9)	42·1 (37·1 to 48·9)	37·9 (30·7 to 43·1)	**-29·1 (-34·6 to -17·9)**	-10·2 (-22·4 to 2·5)
Brain and nervous system cancer	8·2 (7·1 to 9·4)	8·9 (7·7 to 10·5)	9·3 (7·7 to 10·7)	**7·8 (0·2 to 17·4)**	5·1 (-6·8 to 15·9)	151·7 (129·5 to 173·6)	143·0 (125·0 to 169·7)	137·6 (116·2 to 160·3)	-5·9 (-13·1 to 3·4)	-3·6 (-14·4 to 6·8)
Thyroid cancer	0·9 (0·8 to 1·2)	1·0 (0·9 to 1·2)	1·0 (0·8 to 1·2)	9·1 (-8·0 to 22·6)	1·3 (-12·7 to 18·7)	15·5 (13·6 to 19·4)	13·7 (11·5 to 16·0)	12·2 (9·8 to 14·4)	-10·6 (-23·8 to 0·6)	-11·0 (-23·4 to 3·7)
Mesothelioma	0·8 (0·6 to 1·4)	1·7 (1·1 to 2·1)	1·9 (1·2 to 2·4)	**151·0 (13·2 to 204·9)**	8·0 (-15·6 to 56·0)	12·6 (9·8 to 23·2)	21·9 (13·7 to 26·6)	20·6 (14·1 to 26·9)	98·0 (-10·4 to 139·9)	-6·7 (-26·4 to 31·3)
Hodgkin lymphoma	1·6 (1·1 to 1·9)	1·0 (0·9 to 1·5)	0·9 (0·7 to 1·3)	**-38·4 (-45·8 to -11·1)**	-13·7 (-29·1 to 3·3)	29·4 (19·8 to 35·4)	17·8 (15·0 to 25·5)	14·4 (11·6 to 20·4)	**-41·2 (-48·8 to -16·1)**	**-18·8 (-33·9 to -2·7)**
Non-Hodgkin lymphoma	7·9 (6·0 to 12·3)	8·7 (6·2 to 11·0)	8·7 (5·8 to 11·3)	12·8 (-16·5 to 29·2)	1·3 (-38·2 to 42·6)	133·4 (101·5 to 205·1)	118·7 (84·6 to 151·6)	104·1 (70·2 to 133·8)	-9·0 (-30·9 to 5·6)	-11·3 (-45·3 to 26·1)
Multiple myeloma	3·3 (2·3 to 4·7)	4·2 (3·0 to 6·0)	4·7 (3·4 to 6·5)	26·4 (-2·4 to 90·2)	9·9 (-24·7 to 70·1)	52·7 (37·2 to 75·3)	53·6 (38·3 to 76·6)	50·5 (36·7 to 70·8)	0·0 (-23·3 to 50·9)	-6·6 (-35·4 to 45·9)
Leukemia	7·7 (7·3 to 8·5)	7·5 (7·0 to 7·9)	7·9 (6·9 to 8·6)	-2·8 (-15·1 to 3·2)	5·0 (-6·7 to 16·1)	144·6 (136·1 to 158·6)	119·5 (110·5 to 126·2)	108·7 (94·4 to 119·9)	**-16·7 (-27·6 to -10·7)**	-9·0 (-19·1 to 1·1)
Other neoplasms	8·0 (7·0 to 9·3)	10·2 (7·6 to 11·7)	10·5 (7·7 to 12·4)	36·2 (-4·9 to 49·0)	3·2 (-7·5 to 15·5)	142·8 (125·7 to 165·8)	152·6 (114·2 to 174·8)	140·5 (103·4 to 165·9)	14·0 (-19·6 to 24·8)	-8·0 (-17·2 to 1·4)
Cardiovascular diseases	400·4 (381·7 to 412·8)	300·5 (286·9 to 322·3)	282·9 (263·5 to 307·7)	**-25·6 (-28·3 to -19·4)**	**-5·9 (-11·3 to -0·2)**	6369·3 (6071·8 to 6567·8)	3721·3 (3555·8 to 3995·2)	2940·5 (2738·8 to 3193·9)	**-42·1 (-44·1 to -37·3)**	**-21·0 (-25·5 to -16·0)**
Rheumatic heart disease	2·3 (1·8 to 3·0)	1·2 (1·0 to 1·8)	0·9 (0·7 to 1·5)	**-53·5 (-59·2 to -27·3)**	**-21·8 (-32·4 to -7·6)**	37·8 (29·0 to 47·9)	15·0 (12·4 to 23·8)	10·1 (8·1 to 16·4)	**-63·1 (-67·4 to -41·7)**	**-32·5 (-41·1 to -21·6)**
Ischemic heart disease	261·4 (237·0 to 272·3)	174·4 (164·5 to 194·6)	158·5 (145·6 to 179·1)	**-34·4 (-37·0 to -23·8)**	**-9·1 (-15·0 to -2·9)**	4155·2 (3767·3 to 4327·2)	2134·7 (2014·1 to 2396·7)	1619·1 (1485·8 to 1836·8)	**-49·5 (-51·6 to -40·9)**	**-24·2 (-29·1 to -18·9)**
Cerebrovascular disease	91·0 (81·9 to 102·7)	71·2 (63·6 to 83·7)	68·0 (59·8 to 81·0)	**-22·8 (-28·8 to -8·1)**	-4·5 (-12·2 to 4·2)	1434·6 (1292·6 to 1620·7)	880·0 (785·0 to 1034·4)	707·7 (621·7 to 834·1)	**-39·5 (-44·1 to -28·3)**	**-19·6 (-26·1 to -12·9)**
Ischemic stroke	54·8 (47·5 to 61·4)	41·7 (36·8 to 50·4)	40·5 (34·9 to 48·9)	**-25·3 (-32·4 to -6·7)**	-3·0 (-12·7 to 8·0)	843·9 (732·1 to 946·4)	488·1 (429·3 to 591·5)	388·1 (333·8 to 464·1)	**-43·2 (-48·6 to -29·6)**	**-20·6 (-28·2 to -12·2)**
Hemorrhagic stroke	36·1 (31·6 to 42·9)	29·4 (25·4 to 35·4)	27·5 (23·2 to 33·4)	**-18·7 (-30·2 to -5·3)**	-6·5 (-15·7 to 3·7)	590·8 (516·7 to 695·3)	391·9 (336·4 to 465·9)	319·6 (269·2 to 383·0)	**-33·9 (-43·6 to -23·5)**	**-18·5 (-26·2 to -10·4)**
Hypertensive heart disease	6·0 (4·8 to 7·3)	6·2 (4·9 to 7·7)	7·3 (4·9 to 9·2)	4·1 (-12·8 to 24·5)	19·6 (-14·6 to 48·1)	94·2 (75·3 to 116·0)	75·5 (59·7 to 91·7)	73·6 (49·3 to 93·4)	**-19·6 (-33·4 to -5·2)**	-1·1 (-27·7 to 22·3)
Cardiomyopathy and myocarditis	13·0 (10·6 to 17·4)	13·3 (10·2 to 15·1)	12·6 (9·4 to 14·8)	4·8 (-25·0 to 30·3)	-5·6 (-15·7 to 5·4)	224·8 (183·4 to 299·8)	190·9 (146·9 to 217·0)	162·2 (122·4 to 189·3)	-13·3 (-37·2 to 6·7)	**-15·1 (-23·4 to -5·4)**
Atrial fibrillation and flutter	3·8 (3·0 to 4·8)	4·0 (3·3 to 5·0)	4·8 (3·8 to 6·0)	5·5 (-17·0 to 31·8)	19·7 (-6·2 to 48·5)	58·9 (46·4 to 73·2)	46·6 (38·0 to 58·0)	44·5 (35·8 to 55·2)	**-20·5 (-37·7 to -0·6)**	-4·2 (-24·5 to 18·3)
Aortic aneurysm	9·6 (7·7 to 11·3)	8·9 (6·9 to 10·2)	8·2 (6·7 to 9·6)	-7·5 (-18·6 to 6·2)	-7·8 (-17·1 to 3·1)	151·7 (122·6 to 177·5)	112·4 (88·3 to 129·0)	87·6 (71·3 to 102·4)	**-25·7 (-34·7 to -15·0)**	**-22·2 (-29·9 to -13·3)**
Peripheral vascular disease	1·5 (1·2 to 1·9)	1·8 (1·6 to 2·1)	3·0 (2·4 to 3·6)	22·3 (-7·3 to 63·4)	**61·0 (31·9 to 98·5)**	23·2 (17·7 to 29·6)	21·0 (17·9 to 24·1)	27·1 (22·3 to 32·9)	-8·9 (-30·5 to 21·2)	**28·6 (7·0 to 56·6)**
Endocarditis	0·8 (0·6 to 1·1)	0·8 (0·6 to 1·1)	0·8 (0·6 to 1·1)	14·1 (-20·2 to 39·5)	-4·0 (-33·0 to 28·5)	12·8 (9·5 to 18·2)	12·1 (8·5 to 15·9)	10·3 (7·2 to 13·9)	-2·5 (-31·9 to 18·3)	-14·2 (-39·6 to 14·7)
Other cardiovascular and circulatory diseases	11·0 (8·3 to 17·7)	18·7 (14·8 to 22·4)	18·8 (13·9 to 23·3)	77·6 (-2·3 to 127·7)	0·8 (-18·9 to 21·4)	176·1 (133·8 to 281·5)	233·1 (185·2 to 280·1)	198·2 (147·6 to 245·4)	37·8 (-24·9 to 77·2)	-15·0 (-30·9 to 1·6)
Chronic respiratory diseases	48·4 (40·7 to 57·7)	49·1 (40·6 to 58·2)	48·9 (39·7 to 58·3)	1·9 (-8·5 to 8·8)	-0·6 (-7·9 to 8·0)	843·8 (698·8 to 1017·3)	732·6 (589·2 to 887·6)	642·8 (504·4 to 793·8)	**-13·0 (-21·3 to -6·6)**	**-12·3 (-19·1 to -4·6)**
Chronic obstructive pulmonary disease	27·5 (24·2 to 32·4)	27·9 (23·7 to 33·0)	28·1 (23·4 to 33·2)	1·9 (-11·6 to 13·0)	0·9 (-10·0 to 13·3)	444·2 (387·7 to 523·4)	362·4 (304·2 to 433·4)	314·8 (259·3 to 375·3)	**-18·2 (-28·7 to -9·1)**	**-13·0 (-22·4 to -2·1)**
Pneumoconiosis	0·8 (0·6 to 1·2)	0·7 (0·5 to 1·0)	0·7 (0·4 to 0·9)	-16·7 (-30·3 to 0·9)	-6·8 (-22·5 to 11·4)	13·9 (10·4 to 19·2)	9·4 (6·7 to 12·6)	7·7 (5·3 to 10·3)	**-32·2 (-42·6 to -18·4)**	**-18·3 (-31·1 to -4·8)**
Silicosis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-41·2 (-52·1 to -27·2)**	-11·1 (-27·3 to 6·2)	2·4 (1·7 to 3·3)	1·2 (0·9 to 1·6)	1·0 (0·7 to 1·3)	**-47·7 (-56·8 to -35·7)**	**-18·9 (-33·3 to -4·5)**
Asbestosis	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·5)	2·8 (-16·1 to 27·5)	-2·5 (-21·2 to 19·3)	6·3 (4·5 to 8·9)	5·1 (3·5 to 7·0)	4·3 (2·8 to 5·9)	-19·1 (-33·5 to 0·0)	-16·5 (-31·2 to 0·4)
Coal workers pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-18·0 (-34·1 to -2·8)**	-6·1 (-23·0 to 10·3)	0·5 (0·4 to 0·6)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	**-20·7 (-37·9 to -7·7)**	-12·9 (-27·8 to 1·2)
Other pneumoconiosis	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	**-30·6 (-44·6 to -12·7)**	-13·3 (-31·0 to 6·3)	4·8 (3·6 to 6·9)	2·8 (2·1 to 3·6)	2·1 (1·5 to 2·8)	**-42·4 (-53·8 to -28·1)**	**-22·2 (-37·4 to -6·4)**
Asthma	17·1 (11·8 to 23·9)	16·9 (11·4 to 23·3)	16·1 (10·9 to 22·4)	-1·4 (-8·9 to 6·3)	-4·6 (-13·6 to 5·2)	338·7 (230·7 to 475·2)	313·8 (210·3 to 435·2)	277·3 (183·5 to 393·2)	-7·3 (-15·0 to 0·6)	**-11·8 (-22·4 to -0·7)**
Interstitial lung disease and pulmonary sarcoidosis	2·4 (1·7 to 3·4)	3·2 (2·4 to 4·1)	3·5 (2·5 to 4·4)	36·8 (-2·2 to 75·2)	11·6 (-12·6 to 29·6)	37·9 (27·5 to 53·6)	40·1 (29·9 to 50·8)	37·3 (26·4 to 46·5)	7·3 (-21·7 to 37·6)	-6·1 (-25·6 to 9·0)
Other chronic respiratory diseases	0·5 (0·4 to 0·6)	0·4 (0·4 to 0·6)	0·4 (0·3 to 0·5)	-13·0 (-28·2 to 3·5)	-4·1 (-21·1 to 15·5)	9·1 (7·4 to 11·4)	6·8 (5·5 to 8·4)	5·8 (4·6 to 7·3)	**-25·3 (-38·1 to -11·6)**	-14·5 (-29·0 to 2·6)
Cirrhosis	17·7 (16·8 to 18·7)	33·7 (32·2 to 35·2)	31·3 (28·5 to 34·1)	**90·7 (77·6 to 102·4)**	-7·2 (-15·5 to 2·1)	301·9 (287·0 to 319·0)	472·8 (452·0 to 495·2)	412·9 (374·4 to 449·9)	**56·7 (46·0 to 66·7)**	**-12·7 (-21·1 to -4·0)**
Cirrhosis due to hepatitis B	1·9 (1·3 to 2·6)	3·4 (2·1 to 5·0)	2·9 (1·8 to 4·3)	80·1 (-1·8 to 219·6)	-11·8 (-57·5 to 69·2)	31·8 (21·6 to 43·7)	47·3 (28·8 to 70·3)	38·2 (22·9 to 56·8)	47·9 (-20·1 to 163·3)	-18·5 (-61·1 to 60·0)
Cirrhosis due to hepatitis C	6·2 (3·6 to 9·0)	15·3 (8·5 to 21·3)	15·3 (10·1 to 20·7)	**149·8 (30·5 to 356·5)**	3·7 (-49·5 to 92·4)	105·4 (60·5 to 153·6)	214·2 (117·0 to 297·4)	201·8 (131·5 to 271·7)	**105·6 (5·1 to 280·1)**	-3·1 (-52·1 to 86·2)
Cirrhosis due to alcohol use	7·9 (5·7 to 10·2)	11·5 (5·9 to 17·2)	9·3 (3·8 to 14·9)	40·4 (-18·2 to 152·1)	-25·7 (-67·9 to 123·9)	135·0 (97·2 to 174·4)	158·5 (80·4 to 239·6)	119·3 (48·0 to 194·5)	13·6 (-34·2 to 107·1)	-30·9 (-72·5 to 111·4)
Cirrhosis due to other causes	1·7 (1·0 to 2·6)	3·6 (2·3 to 5·2)	3·8 (2·0 to 5·5)	**109·7 (1·8 to 318·1)**	6·8 (-44·9 to 89·4)	29·7 (17·6 to 45·6)	52·8 (34·1 to 77·2)	53·7 (28·8 to 77·5)	79·4 (-13·3 to 259·2)	3·7 (-47·9 to 79·3)
Digestive diseases	26·5 (23·9 to 29·6)	27·5 (22·6 to 30·7)	25·4 (21·0 to 28·9)	6·1 (-14·8 to 11·5)	**-7·7 (-13·4 to -1·7)**	436·1 (392·5 to 488·9)	371·9 (302·3 to 416·6)	302·0 (246·0 to 348·4)	**-12·7 (-30·4 to -8·4)**	**-18·9 (-23·9 to -13·6)**
Peptic ulcer disease	6·4 (5·3 to 7·3)	4·6 (3·5 to 5·3)	3·7 (2·9 to 4·3)	**-27·4 (-40·6 to -16·3)**	**-20·7 (-29·8 to -10·4)**	103·0 (84·5 to 118·3)	58·5 (44·8 to 67·6)	39·2 (30·4 to 46·2)	**-42·7 (-53·5 to -33·8)**	**-33·0 (-40·6 to -25·0)**
Gastritis and duodenitis	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·6)	0·5 (0·3 to 0·6)	47·1 (-15·6 to 78·2)	-8·5 (-23·4 to 6·7)	6·8 (5·1 to 10·7)	7·4 (4·4 to 9·1)	6·0 (3·5 to 7·6)	21·3 (-30·0 to 45·8)	**-18·2 (-31·2 to -5·0)**
Appendicitis	0·6 (0·5 to 0·8)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	**-44·9 (-54·9 to -22·3)**	-19·3 (-35·2 to 4·9)	11·2 (8·8 to 13·7)	5·8 (4·5 to 7·7)	4·4 (3·4 to 5·4)	**-50·1 (-59·5 to -31·2)**	**-24·6 (-39·1 to -3·4)**
Paralytic ileus and intestinal obstruction	2·2 (1·5 to 3·2)	2·7 (1·8 to 3·7)	2·7 (1·8 to 3·9)	22·2 (-5·9 to 43·8)	0·9 (-13·3 to 20·8)	36·0 (24·7 to 51·9)	34·8 (22·9 to 48·1)	30·1 (19·6 to 42·1)	-2·4 (-25·5 to 14·9)	-13·8 (-24·9 to 0·6)
Inguinal, femoral, and abdominal hernia	0·8 (0·6 to 1·2)	0·7 (0·5 to 0·9)	0·6 (0·4 to 0·8)	-4·6 (-46·9 to 12·7)	-17·5 (-45·3 to 5·3)	12·5 (9·9 to 18·9)	8·8 (5·8 to 11·1)	6·0 (3·8 to 8·1)	**-24·7 (-58·3 to -11·6)**	**-30·1 (-53·1 to -11·6)**
Inflammatory bowel disease	4·5 (3·3 to 5·9)	4·6 (3·4 to 6·0)	4·4 (3·1 to 5·8)	2·2 (-6·1 to 10·7)	-5·6 (-13·3 to 3·1)	78·3 (56·3 to 101·9)	69·4 (49·9 to 91·0)	60·0 (42·4 to 79·7)	**-11·3 (-18·8 to -3·9)**	**-13·8 (-20·9 to -5·3)**
Vascular intestinal disorders	2·4 (1·4 to 3·5)	2·4 (1·5 to 3·6)	2·5 (1·6 to 3·7)	3·1 (-16·2 to 27·6)	2·1 (-13·3 to 24·3)	36·6 (22·3 to 53·6)	29·1 (18·0 to 43·0)	24·8 (15·7 to 37·3)	**-20·4 (-35·3 to -1·1)**	-15·3 (-27·8 to 2·3)
Gallbladder and biliary diseases	2·8 (2·4 to 3·4)	2·8 (2·4 to 3·3)	2·8 (2·2 to 3·3)	0·5 (-15·9 to 15·6)	-2·2 (-15·7 to 10·9)	44·9 (37·9 to 54·3)	35·8 (29·8 to 42·3)	29·8 (23·8 to 36·0)	**-19·8 (-32·8 to -7·7)**	**-16·6 (-27·6 to -6·0)**
Pancreatitis	4·1 (3·3 to 5·3)	5·1 (3·5 to 6·1)	4·5 (3·1 to 5·3)	28·6 (-13·0 to 52·7)	**-12·3 (-22·2 to -1·1)**	70·3 (57·4 to 90·6)	74·9 (51·4 to 89·1)	61·2 (42·7 to 72·7)	9·9 (-25·1 to 30·8)	**-18·3 (-27·3 to -8·3)**
Other digestive diseases	2·2 (1·8 to 3·1)	3·6 (2·5 to 4·3)	3·6 (2·3 to 4·3)	68·6 (-4·9 to 95·4)	-1·8 (-15·3 to 11·6)	36·5 (29·8 to 50·4)	47·5 (32·0 to 56·9)	40·6 (26·4 to 49·6)	36·7 (-23·3 to 58·2)	**-14·6 (-25·9 to -3·5)**
Neurological disorders	95·0 (76·7 to 115·2)	122·5 (102·2 to 146·5)	136·4 (110·8 to 162·3)	**29·4 (12·3 to 54·4)**	11·6 (-2·8 to 25·0)	1617·5 (1293·2 to 1981·8)	1728·3 (1392·1 to 2139·7)	1663·7 (1310·2 to 2055·9)	7·0 (-8·1 to 29·4)	-3·4 (-15·7 to 7·3)
Alzheimer disease and other dementias	40·2 (33·2 to 48·0)	58·4 (49·2 to 67·0)	68·8 (55·6 to 80·8)	**45·3 (13·9 to 80·7)**	18·3 (-6·6 to 45·0)	614·6 (505·7 to 733·6)	644·1 (546·0 to 736·3)	596·6 (488·1 to 696·0)	4·8 (-17·8 to 30·9)	-7·2 (-26·1 to 13·0)
Parkinson disease	3·0 (2·6 to 4·2)	4·9 (3·9 to 5·5)	6·1 (4·7 to 7·0)	**68·1 (6·8 to 87·4)**	**23·8 (4·0 to 44·0)**	45·6 (39·9 to 64·0)	56·9 (45·9 to 63·8)	59·1 (46·0 to 68·0)	29·2 (-17·6 to 43·6)	3·9 (-12·9 to 19·8)
Epilepsy	9·5 (7·1 to 12·4)	9·7 (7·0 to 12·7)	8·9 (6·3 to 11·8)	1·7 (-25·1 to 35·2)	-8·5 (-33·4 to 25·3)	184·5 (136·7 to 240·3)	178·1 (127·3 to 234·5)	157·8 (111·8 to 212·3)	-3·0 (-29·1 to 29·2)	-11·4 (-36·0 to 22·0)
Multiple sclerosis	3·1 (2·5 to 4·1)	4·2 (3·3 to 5·1)	4·8 (3·8 to 5·9)	**34·8 (11·0 to 49·5)**	**15·6 (3·2 to 31·1)**	54·1 (43·8 to 70·8)	64·5 (50·3 to 78·8)	72·0 (56·3 to 88·2)	20·9 (-0·7 to 34·1)	11·2 (-0·2 to 25·4)
Migraine	24·9 (13·9 to 38·2)	26·5 (14·9 to 41·4)	26·6 (15·7 to 40·6)	7·6 (-26·5 to 58·1)	2·0 (-27·9 to 33·6)	468·4 (260·9 to 720·0)	491·7 (272·1 to 770·7)	473·9 (277·5 to 727·1)	5·8 (-28·6 to 59·9)	-2·1 (-31·4 to 27·4)
Tension-type headache	1·6 (0·7 to 3·0)	2·0 (1·0 to 3·7)	2·2 (1·0 to 3·9)	31·9 (-8·7 to 88·2)	7·0 (-18·0 to 35·5)	29·4 (12·4 to 57·4)	36·9 (17·4 to 65·8)	37·5 (17·5 to 67·7)	27·4 (-12·5 to 85·5)	2·4 (-24·1 to 29·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	5·8 (3·3 to 9·2)	8·3 (4·5 to 13·1)	9·7 (5·3 to 15·5)	42·4 (-0·2 to 89·5)	16·1 (-15·2 to 70·5)	104·9 (59·9 to 166·5)	136·6 (75·2 to 214·1)	153·4 (85·0 to 246·6)	30·8 (-6·6 to 74·2)	11·1 (-17·8 to 60·2)
Other neurological disorders	6·8 (5·7 to 7·8)	8·6 (7·5 to 10·0)	9·4 (7·9 to 10·8)	**26·3 (10·3 to 47·9)**	9·5 (-4·8 to 23·7)	116·0 (98·3 to 133·5)	119·5 (104·9 to 137·0)	113·5 (95·8 to 129·6)	2·9 (-9·8 to 19·0)	-4·8 (-16·3 to 6·3)
Mental and substance use disorders	145·6 (111·7 to 183·3)	159·9 (124·6 to 198·2)	159·8 (123·0 to 200·9)	10·8 (-1·0 to 16·7)	-0·1 (-3·9 to 3·9)	2763·0 (2104·5 to 3494·1)	2889·8 (2228·0 to 3614·8)	2811·9 (2150·9 to 3559·1)	5·5 (-4·9 to 10·5)	-2·7 (-6·2 to 0·7)
Schizophrenia	9·7 (7·0 to 12·4)	10·2 (7·4 to 13·2)	10·4 (7·6 to 13·3)	5·6 (-2·4 to 13·2)	1·8 (-4·5 to 10·2)	170·7 (123·2 to 219·3)	169·1 (122·3 to 220·7)	167·6 (122·3 to 215·2)	-0·9 (-8·4 to 6·7)	-0·9 (-7·1 to 7·2)
Alcohol use disorders	28·8 (23·3 to 41·4)	37·2 (25·9 to 44·8)	29·6 (21·4 to 36·4)	37·3 (-14·3 to 50·2)	**-20·8 (-27·9 to -10·6)**	518·4 (416·3 to 738·6)	616·7 (443·6 to 757·3)	486·8 (363·9 to 606·7)	25·9 (-19·9 to 36·3)	**-21·3 (-27·9 to -12·1)**
Drug use disorders	12·0 (10·0 to 14·4)	16·3 (13·9 to 18·6)	17·2 (13·9 to 19·9)	**37·9 (7·3 to 52·3)**	5·8 (-7·9 to 18·2)	229·9 (189·3 to 279·1)	320·0 (269·2 to 365·6)	333·2 (267·0 to 386·4)	**40·9 (8·9 to 55·8)**	4·4 (-10·7 to 17·3)
Opioid use disorders	4·1 (3·4 to 4·9)	8·4 (7·3 to 9·3)	6·2 (4·8 to 7·1)	**107·5 (57·3 to 136·1)**	**-26·3 (-36·3 to -16·6)**	76·1 (62·9 to 90·6)	162·1 (138·9 to 179·3)	119·3 (91·9 to 138·1)	**115·4 (61·7 to 146·0)**	**-26·2 (-37·2 to -15·6)**
Cocaine use disorders	1·1 (0·8 to 1·4)	1·0 (0·7 to 1·4)	1·1 (0·8 to 1·5)	-5·1 (-18·3 to 9·0)	14·1 (-2·7 to 31·4)	21·0 (15·2 to 28·4)	20·6 (14·5 to 28·1)	22·9 (16·7 to 31·2)	-2·3 (-16·0 to 12·5)	11·9 (-5·6 to 30·3)
Amphetamine use disorders	1·3 (0·8 to 1·8)	1·2 (0·8 to 1·8)	1·3 (0·9 to 1·9)	-0·9 (-17·5 to 16·3)	7·2 (-10·5 to 28·3)	25·9 (17·0 to 36·6)	26·2 (17·1 to 37·1)	26·8 (18·3 to 37·6)	1·3 (-16·2 to 19·8)	2·4 (-15·6 to 24·8)
Cannabis use disorders	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-3·2 (-16·5 to 12·9)	5·0 (-10·6 to 22·6)	4·8 (3·2 to 6·9)	4·8 (3·1 to 6·9)	4·9 (3·2 to 7·1)	-1·1 (-15·1 to 15·6)	3·0 (-12·2 to 21·1)
Other drug use disorders	5·3 (4·5 to 6·5)	5·4 (4·5 to 6·5)	8·3 (6·5 to 9·6)	3·5 (-21·9 to 18·9)	**53·3 (26·2 to 80·8)**	102·0 (84·8 to 125·5)	106·4 (87·6 to 127·5)	159·3 (120·3 to 185·5)	5·8 (-21·8 to 21·9)	**49·8 (21·7 to 78·1)**
Depressive disorders	53·3 (36·5 to 72·9)	53·8 (37·0 to 73·5)	58·7 (39·9 to 80·4)	1·0 (-4·6 to 9·8)	**9·2 (0·8 to 16·1)**	999·7 (684·8 to 1373·7)	954·3 (653·2 to 1312·1)	984·9 (667·4 to 1360·6)	-4·6 (-9·6 to 3·1)	3·4 (-4·9 to 10·2)
Major depressive disorder	45·2 (30·4 to 62·8)	45·2 (30·6 to 62·4)	49·7 (33·3 to 69·4)	0·0 (-6·4 to 10·2)	**10·0 (0·5 to 18·0)**	853·3 (575·1 to 1186·9)	808·9 (542·8 to 1121·7)	840·0 (564·0 to 1183·1)	-5·3 (-10·8 to 3·2)	4·0 (-5·4 to 11·9)
Dysthymia	8·1 (5·3 to 11·7)	8·6 (5·7 to 12·3)	9·0 (6·0 to 13·1)	5·9 (-1·7 to 13·9)	4·5 (-2·4 to 12·6)	146·4 (95·9 to 212·0)	145·4 (95·3 to 211·5)	144·9 (95·4 to 215·0)	-0·6 (-7·0 to 6·3)	-0·4 (-6·7 to 7·1)
Bipolar disorder	8·2 (5·1 to 12·3)	8·4 (5·2 to 12·5)	8·7 (5·4 to 12·8)	2·4 (-4·2 to 9·5)	3·7 (-2·8 to 10·1)	153·5 (95·1 to 229·8)	152·6 (93·1 to 227·2)	153·1 (95·0 to 225·6)	-0·6 (-6·6 to 6·1)	0·3 (-6·4 to 6·9)
Anxiety disorders	10·6 (7·0 to 15·2)	10·3 (6·8 to 14·6)	11·3 (7·4 to 16·2)	-3·4 (-12·5 to 6·9)	**9·6 (1·9 to 19·9)**	210·2 (139·3 to 303·2)	195·2 (128·9 to 280·0)	205·8 (134·5 to 299·9)	-7·0 (-16·4 to 2·8)	5·4 (-2·8 to 14·6)
Eating disorders	4·0 (2·5 to 5·9)	3·9 (2·4 to 5·7)	4·0 (2·5 to 5·7)	-3·9 (-9·3 to 1·6)	2·4 (-3·3 to 8·7)	85·9 (54·4 to 126·3)	89·0 (55·9 to 129·5)	90·3 (56·6 to 129·8)	3·6 (-2·1 to 9·1)	1·5 (-4·2 to 7·7)
Anorexia nervosa	1·5 (0·9 to 2·2)	1·5 (1·0 to 2·2)	1·6 (1·0 to 2·3)	2·7 (-9·4 to 16·1)	4·7 (-7·2 to 18·3)	31·8 (19·9 to 47·3)	34·9 (22·2 to 50·1)	36·3 (22·9 to 52·4)	9·6 (-2·9 to 23·0)	4·1 (-7·5 to 17·9)
Bulimia nervosa	2·6 (1·4 to 4·0)	2·4 (1·3 to 3·7)	2·4 (1·3 to 3·7)	**-7·8 (-12·8 to -2·8)**	1·2 (-4·2 to 6·9)	54·0 (30·1 to 84·0)	54·0 (30·3 to 84·6)	54·0 (29·8 to 83·5)	0·0 (-4·6 to 4·7)	0·0 (-5·4 to 5·3)
Autistic spectrum disorders	5·4 (3·8 to 7·4)	5·6 (3·9 to 7·6)	5·8 (4·1 to 7·8)	**3·5 (0·0 to 7·1)**	**3·2 (0·1 to 6·6)**	111·5 (78·5 to 152·2)	112·1 (78·9 to 151·7)	112·6 (78·9 to 152·4)	0·6 (-2·9 to 4·1)	0·4 (-2·6 to 3·8)
Autism	3·4 (2·4 to 4·7)	3·5 (2·4 to 4·9)	3·7 (2·5 to 5·0)	3·4 (-1·3 to 8·5)	3·2 (-1·2 to 8·3)	70·6 (48·7 to 97·5)	71·0 (48·4 to 97·2)	71·3 (48·7 to 98·1)	0·5 (-4·2 to 5·8)	0·4 (-4·3 to 5·3)
Asperger syndrome	2·0 (1·4 to 2·8)	2·1 (1·4 to 2·9)	2·1 (1·5 to 3·0)	3·8 (-0·4 to 7·7)	3·3 (-0·5 to 7·5)	40·8 (28·0 to 56·8)	41·1 (28·2 to 57·5)	41·3 (28·4 to 57·7)	0·7 (-3·2 to 4·7)	0·5 (-3·2 to 4·5)
Attention-deficit/hyperactivity disorder	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	-1·4 (-7·6 to 5·1)	-3·4 (-9·5 to 2·6)	8·4 (5·0 to 13·0)	8·4 (5·0 to 12·9)	8·5 (5·0 to 13·1)	0·1 (-6·3 to 6·6)	0·1 (-6·3 to 6·5)
Conduct disorder	3·7 (2·2 to 5·4)	3·7 (2·3 to 5·5)	3·6 (2·1 to 5·3)	1·0 (-3·1 to 5·1)	**-4·5 (-8·3 to -0·3)**	96·1 (58·0 to 141·5)	96·1 (57·8 to 142·1)	96·2 (58·2 to 141·9)	0·0 (-3·9 to 4·1)	0·2 (-3·9 to 4·3)
Idiopathic intellectual disability	2·7 (1·8 to 3·8)	2·6 (1·7 to 3·7)	2·5 (1·6 to 3·4)	-2·6 (-12·2 to 8·6)	-5·4 (-18·2 to 7·8)	53·7 (36·0 to 75·7)	50·2 (33·5 to 70·7)	46·1 (30·8 to 64·8)	-6·7 (-16·1 to 4·0)	-8·0 (-20·8 to 4·9)
Other mental and substance use disorders	6·9 (4·7 to 9·3)	7·5 (5·1 to 10·0)	7·8 (5·3 to 10·4)	**8·0 (4·1 to 12·0)**	**4·1 (0·8 to 8·0)**	125·2 (85·4 to 168·0)	125·9 (85·9 to 169·7)	126·7 (86·4 to 170·4)	0·6 (-3·0 to 4·3)	0·6 (-2·8 to 4·3)
Diabetes, urogenital, blood, and endocrine diseases	73·5 (58·5 to 91·6)	86·9 (67·7 to 108·6)	100·0 (74·7 to 126·9)	**18·0 (9·5 to 27·3)**	**14·6 (2·1 to 27·9)**	1272·3 (1003·0 to 1585·5)	1289·4 (994·3 to 1617·9)	1322·8 (987·0 to 1688·9)	1·2 (-5·3 to 8·8)	2·4 (-7·7 to 13·4)
Diabetes mellitus	29·9 (23·5 to 38·0)	36·8 (26·7 to 48·1)	47·1 (32·2 to 65·9)	**23·1 (3·7 to 43·9)**	26·3 (-2·3 to 59·5)	496·2 (388·5 to 629·7)	510·5 (370·9 to 662·6)	575·9 (391·7 to 811·3)	2·8 (-12·8 to 20·5)	11·7 (-12·5 to 41·1)
Acute glomerulonephritis	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-48·3 (-57·7 to 17·9)	-22·0 (-32·3 to 4·3)	1·5 (0·9 to 1·8)	0·9 (0·8 to 1·2)	0·7 (0·6 to 1·0)	-47·0 (-55·7 to 6·2)	**-21·3 (-31·5 to -5·1)**
Chronic kidney disease	22·6 (16·0 to 29·6)	27·5 (19·9 to 35·8)	29·9 (21·5 to 38·9)	**22·1 (15·4 to 28·4)**	**8·6 (2·8 to 14·6)**	392·0 (280·6 to 515·6)	407·8 (294·5 to 535·2)	397·0 (284·0 to 518·9)	**4·1 (0·2 to 7·9)**	-2·7 (-7·3 to 1·9)
Chronic kidney disease due to diabetes mellitus	5·7 (4·0 to 7·8)	7·8 (5·6 to 10·2)	8·1 (5·6 to 10·9)	**38·5 (13·1 to 68·1)**	3·4 (-11·1 to 22·0)	96·7 (67·1 to 132·2)	108·3 (77·3 to 142·9)	103·1 (72·0 to 137·0)	12·8 (-7·9 to 38·1)	-4·9 (-18·2 to 9·1)
Chronic kidney disease due to hypertension	4·5 (2·9 to 6·7)	1·7 (1·2 to 2·2)	1·7 (1·3 to 2·2)	**-62·6 (-72·5 to -47·4)**	4·4 (-19·2 to 34·3)	75·6 (49·1 to 112·5)	22·9 (16·5 to 30·5)	20·1 (14·8 to 25·7)	**-69·5 (-77·4 to -58·0)**	-12·3 (-30·5 to 11·0)
Chronic kidney disease due to glomerulonephritis	2·4 (1·7 to 3·4)	4·1 (2·6 to 5·9)	4·2 (2·8 to 5·8)	**63·3 (21·7 to 128·8)**	4·4 (-21·4 to 33·1)	45·3 (32·6 to 62·6)	67·2 (44·1 to 97·0)	64·2 (43·1 to 88·7)	**46·7 (12·7 to 98·0)**	-3·9 (-24·2 to 17·6)
Chronic kidney disease due to other causes	9·9 (6·7 to 13·6)	13·9 (10·0 to 18·4)	15·8 (11·3 to 20·9)	**40·1 (21·9 to 65·4)**	13·8 (-0·8 to 29·9)	174·4 (118·1 to 236·8)	209·3 (149·2 to 278·9)	209·7 (147·4 to 276·2)	**19·4 (4·6 to 40·3)**	0·5 (-12·3 to 12·7)
Urinary diseases and male infertility	7·8 (6·1 to 9·6)	8·9 (6·9 to 11·3)	9·7 (7·2 to 12·5)	**13·5 (3·9 to 32·1)**	8·3 (-0·5 to 25·1)	122·8 (96·5 to 152·1)	109·8 (84·4 to 139·7)	99·7 (74·3 to 129·4)	-11·2 (-18·9 to 2·6)	-9·8 (-16·7 to 1·6)
Interstitial nephritis and urinary tract infections	3·3 (2·5 to 3·9)	3·1 (2·6 to 4·6)	2·8 (2·1 to 4·5)	-11·3 (-22·5 to 41·3)	-14·1 (-28·7 to 30·1)	51·2 (39·7 to 61·0)	36·5 (31·2 to 53·9)	27·2 (21·3 to 42·7)	-32·5 (-40·8 to 5·3)	-28·5 (-39·5 to 2·5)
Urolithiasis	0·9 (0·5 to 1·3)	0·7 (0·3 to 1·3)	0·7 (0·3 to 1·3)	-10·2 (-57·2 to 19·7)	1·1 (-18·5 to 27·1)	14·2 (8·6 to 21·2)	9·8 (4·1 to 17·4)	8·2 (3·2 to 14·8)	**-28·5 (-66·4 to -5·9)**	-16·5 (-32·3 to 8·2)
Benign prostatic hyperplasia	3·2 (2·1 to 4·5)	4·7 (3·1 to 6·6)	5·8 (3·8 to 8·1)	**46·3 (32·6 to 61·7)**	**23·9 (15·7 to 34·0)**	50·7 (33·3 to 71·3)	58·1 (38·7 to 81·3)	59·6 (38·9 to 83·6)	**14·9 (4·0 to 26·6)**	2·5 (-4·6 to 10·8)
Male infertility due to other causes	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-18·6 (-40·3 to 14·9)	1·1 (-30·3 to 42·7)	1·9 (0·8 to 4·0)	1·8 (0·7 to 3·9)	1·9 (0·8 to 4·0)	-4·4 (-30·4 to 33·2)	3·5 (-28·7 to 45·8)
Other urinary diseases	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	-3·8 (-33·7 to 18·4)	-9·8 (-32·9 to 15·9)	4·8 (3·4 to 6·7)	3·6 (2·3 to 4·8)	2·8 (1·6 to 3·8)	**-22·6 (-46·3 to -5·7)**	**-24·0 (-41·5 to -5·0)**
Gynecological diseases	6·5 (4·1 to 10·1)	6·4 (4·0 to 10·1)	6·1 (3·8 to 9·7)	-0·6 (-13·1 to 12·5)	-5·3 (-17·6 to 5·1)	116·2 (73·8 to 180·6)	117·6 (74·6 to 182·9)	112·6 (71·8 to 177·5)	1·5 (-11·7 to 15·4)	-3·8 (-16·8 to 8·3)
Uterine fibroids	1·8 (0·9 to 3·3)	1·8 (0·9 to 3·3)	1·8 (0·9 to 3·2)	2·5 (-3·5 to 6·9)	-4·2 (-7·8 to 0·9)	31·4 (16·0 to 57·2)	31·4 (16·0 to 56·3)	31·6 (15·9 to 57·1)	0·1 (-7·0 to 4·6)	0·5 (-3·5 to 7·3)
Polycystic ovarian syndrome	0·8 (0·4 to 1·5)	0·8 (0·3 to 1·5)	0·8 (0·4 to 1·5)	-6·9 (-28·0 to 17·4)	-1·0 (-19·0 to 26·3)	15·2 (6·9 to 28·4)	15·2 (6·8 to 29·8)	15·4 (7·3 to 29·2)	0·6 (-23·9 to 27·0)	1·2 (-17·6 to 31·2)
Female infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	-47·9 (-85·9 to 134·7)	76·6 (-66·0 to 878·0)	0·2 (0·0 to 0·6)	0·1 (0·0 to 0·4)	0·3 (0·0 to 1·0)	-38·8 (-82·2 to 148·1)	83·2 (-63·1 to 903·5)
Endometriosis	1·5 (0·9 to 2·2)	1·4 (0·9 to 2·1)	1·2 (0·7 to 1·8)	-3·5 (-34·5 to 43·3)	-15·6 (-46·5 to 23·3)	25·8 (15·9 to 38·7)	27·1 (17·4 to 39·4)	23·5 (13·9 to 35·2)	4·6 (-27·8 to 55·0)	-12·9 (-45·0 to 25·6)
Genital prolapse	1·1 (0·5 to 2·0)	1·1 (0·5 to 2·1)	1·1 (0·5 to 2·2)	5·9 (-9·3 to 21·3)	2·0 (-12·3 to 17·9)	18·6 (9·0 to 34·3)	17·8 (8·7 to 33·5)	17·7 (8·4 to 34·2)	-4·1 (-18·1 to 9·9)	-0·1 (-15·8 to 16·0)
Premenstrual syndrome	1·1 (0·6 to 1·8)	1·1 (0·6 to 1·7)	1·0 (0·5 to 1·6)	-0·7 (-39·4 to 59·3)	-8·9 (-40·3 to 53·0)	20·4 (10·8 to 33·9)	22·1 (12·0 to 35·2)	20·1 (11·3 to 32·2)	7·5 (-33·6 to 77·6)	-8·8 (-41·2 to 56·1)
Other gynecological diseases	0·2 (0·2 to 0·5)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-12·4 (-53·2 to 19·6)	-1·5 (-24·0 to 31·1)	4·5 (3·0 to 8·6)	3·9 (2·7 to 5·7)	4·0 (2·6 to 6·1)	-10·3 (-52·9 to 22·2)	-0·3 (-23·7 to 32·4)
Hemoglobinopathies and hemolytic anemias	3·4 (2·4 to 4·8)	3·4 (2·3 to 4·7)	3·2 (2·3 to 4·6)	-2·4 (-10·6 to 6·6)	-3·7 (-10·9 to 3·5)	75·4 (51·4 to 105·8)	70·6 (49·0 to 99·6)	67·5 (47·1 to 95·8)	-6·4 (-14·8 to 1·0)	-4·3 (-11·5 to 2·9)
Thalassemias	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	16·6 (-2·1 to 67·1)	**-42·6 (-51·7 to -30·8)**	1·2 (0·8 to 1·7)	1·5 (1·1 to 2·0)	0·9 (0·7 to 1·2)	**25·5 (4·9 to 85·5)**	**-40·0 (-49·1 to -27·7)**
Thalassemia trait	2·0 (1·3 to 2·9)	2·0 (1·3 to 2·9)	2·0 (1·3 to 2·9)	-0·8 (-10·9 to 9·3)	-1·7 (-9·8 to 9·7)	44·4 (29·1 to 63·8)	41·7 (27·9 to 60·6)	41·0 (27·2 to 58·8)	-5·8 (-14·8 to 2·3)	-2·2 (-9·0 to 8·4)
Sickle cell disorders	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-4·0 (-20·0 to 38·4)	-11·6 (-23·1 to 3·4)	2·4 (1·7 to 3·5)	2·3 (1·7 to 3·1)	2·0 (1·4 to 2·6)	-5·6 (-20·8 to 38·1)	**-16·4 (-27·5 to -1·1)**
Sickle cell trait	0·5 (0·3 to 0·7)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·5)	-15·5 (-54·6 to 13·5)	-8·8 (-34·3 to 49·2)	10·9 (6·6 to 16·2)	9·1 (4·6 to 13·8)	8·5 (5·1 to 12·8)	-15·7 (-56·8 to 17·4)	-6·9 (-38·0 to 56·7)
G6PD deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-23·3 (-31·5 to -2·4)**	-6·1 (-18·9 to 6·5)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**-26·7 (-34·8 to -5·8)**	-7·6 (-20·7 to 4·9)
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-6·1 (-43·4 to 63·1)	0·1 (-38·8 to 87·8)	0·5 (0·2 to 0·9)	0·5 (0·2 to 0·8)	0·5 (0·2 to 0·8)	-5·4 (-41·6 to 77·1)	-2·9 (-45·2 to 73·9)
Other hemoglobinopathies and hemolytic anemias	0·7 (0·5 to 1·0)	0·7 (0·5 to 1·1)	0·7 (0·5 to 1·0)	0·8 (-19·9 to 30·0)	-3·2 (-23·8 to 15·7)	15·9 (11·1 to 21·8)	15·2 (10·3 to 21·8)	14·4 (10·0 to 20·6)	-5·4 (-24·3 to 20·5)	-3·7 (-23·7 to 13·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	3·3 (2·6 to 4·0)	3·8 (2·9 to 4·5)	3·9 (2·8 to 4·7)	**15·0 (3·4 to 23·7)**	3·1 (-8·1 to 12·5)	68·2 (54·0 to 82·2)	72·2 (54·7 to 86·1)	69·4 (49·9 to 84·5)	6·5 (-6·6 to 15·9)	-3·7 (-14·7 to 6·3)
Musculoskeletal disorders	163·0 (117·4 to 213·8)	178·0 (127·8 to 233·2)	191·2 (137·0 to 248·9)	**9·1 (5·1 to 13·9)**	**7·4 (2·9 to 11·6)**	2879·9 (2067·9 to 3787·8)	2827·9 (2014·0 to 3727·5)	2833·3 (2011·7 to 3724·2)	-1·9 (-5·5 to 2·4)	0·2 (-3·9 to 4·4)
Rheumatoid arthritis	10·8 (8·5 to 13·4)	11·7 (8·8 to 14·8)	11·9 (9·0 to 15·1)	8·0 (-1·2 to 16·4)	1·6 (-6·3 to 10·8)	178·0 (139·3 to 220·7)	158·6 (118·9 to 201·9)	142·5 (107·3 to 181·6)	**-11·0 (-18·5 to -4·2)**	**-10·3 (-16·9 to -2·5)**
Osteoarthritis	6·9 (4·5 to 10·1)	9·6 (6·3 to 13·8)	12·2 (7·9 to 18·1)	**38·8 (15·5 to 65·6)**	**26·3 (2·5 to 60·1)**	111·4 (72·3 to 162·8)	121·0 (79·4 to 175·2)	131·3 (84·9 to 194·1)	8·9 (-9·8 to 29·6)	7·4 (-13·2 to 36·7)
Low back and neck pain	133·8 (94·2 to 177·7)	141·4 (99·4 to 187·5)	150·8 (105·5 to 200·4)	**5·7 (0·7 to 11·1)**	**6·6 (1·5 to 12·5)**	2394·5 (1681·4 to 3190·5)	2320·7 (1625·0 to 3086·8)	2335·3 (1623·3 to 3124·8)	-3·1 (-7·5 to 1·9)	0·6 (-4·2 to 6·1)
Low back pain	82·8 (56·6 to 113·7)	85·8 (57·9 to 118·5)	92·4 (63·2 to 128·1)	3·6 (-3·3 to 10·7)	**7·7 (0·4 to 15·1)**	1485·0 (1013·1 to 2040·5)	1413·1 (946·5 to 1955·5)	1432·7 (969·4 to 2004·4)	-5·0 (-11·0 to 1·8)	1·2 (-5·4 to 8·8)
Neck pain	51·0 (36·0 to 71·2)	55·6 (38·4 to 75·7)	58·5 (40·8 to 80·1)	**9·1 (0·8 to 16·8)**	5·0 (-1·7 to 13·1)	909·5 (639·5 to 1267·9)	907·6 (629·2 to 1237·1)	902·7 (625·4 to 1244·9)	-0·1 (-7·3 to 6·5)	-0·6 (-7·0 to 6·9)
Gout	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	**25·9 (1·9 to 54·7)**	14·0 (-7·2 to 41·5)	5·2 (3·6 to 7·0)	5·3 (3·6 to 7·3)	5·3 (3·6 to 7·2)	2·6 (-17·6 to 26·5)	0·5 (-18·4 to 24·0)
Other musculoskeletal disorders	11·1 (7·3 to 16·1)	14·9 (10·0 to 20·9)	15·7 (10·5 to 22·2)	**34·5 (19·8 to 49·5)**	5·4 (-4·3 to 14·6)	190·7 (124·9 to 273·4)	222·4 (149·0 to 314·0)	218·9 (146·6 to 309·5)	**16·9 (4·7 to 30·8)**	-1·7 (-11·1 to 6·5)
Other non-communicable diseases	108·5 (80·2 to 147·6)	110·3 (79·0 to 152·7)	117·9 (85·0 to 160·5)	1·6 (-3·3 to 6·2)	**6·8 (1·7 to 12·5)**	2161·5 (1646·5 to 2894·4)	1899·7 (1385·2 to 2606·0)	1821·2 (1331·9 to 2487·0)	**-12·2 (-17·3 to -7·5)**	-4·2 (-9·9 to 2·1)
Congenital anomalies	24·7 (22·2 to 27·0)	19·0 (16·2 to 22·2)	18·5 (15·3 to 21·9)	**-23·0 (-31·7 to -13·4)**	-2·8 (-14·4 to 11·2)	621·5 (563·7 to 680·5)	443·0 (383·6 to 506·6)	401·2 (332·7 to 479·6)	**-28·8 (-37·1 to -19·2)**	-9·7 (-21·9 to 5·7)
Neural tube defects	0·7 (0·5 to 0·9)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	**-40·4 (-54·2 to -22·3)**	-1·7 (-22·0 to 22·3)	17·3 (13·1 to 21·9)	9·7 (7·3 to 12·4)	9·3 (6·9 to 11·9)	**-44·2 (-57·8 to -26·9)**	-3·6 (-23·2 to 20·1)
Congenital heart anomalies	15·2 (13·2 to 17·3)	5·6 (4·5 to 7·0)	5·0 (3·8 to 6·5)	**-63·6 (-69·4 to -53·7)**	-10·5 (-25·2 to 6·5)	399·7 (348·4 to 449·9)	141·7 (117·5 to 173·4)	120·6 (91·8 to 155·0)	**-64·8 (-70·4 to -54·4)**	-14·9 (-30·0 to 2·6)
Orofacial clefts	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-13·5 (-36·3 to 17·3)	-0·4 (-29·4 to 41·4)	2·1 (1·4 to 3·0)	1·7 (1·1 to 2·5)	1·6 (1·0 to 2·5)	-18·2 (-40·8 to 11·4)	-4·4 (-32·0 to 37·2)
Down syndrome	1·5 (1·2 to 2·0)	1·9 (1·5 to 2·4)	2·1 (1·6 to 2·6)	27·2 (-4·0 to 62·7)	5·5 (-15·2 to 34·5)	29·5 (22·4 to 39·2)	30·9 (24·5 to 37·7)	30·4 (23·5 to 39·3)	6·2 (-20·7 to 36·6)	-2·1 (-21·8 to 24·7)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	6·0 (-44·6 to 86·3)	3·1 (-34·2 to 64·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	6·2 (-44·8 to 85·2)	1·0 (-35·5 to 61·3)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	3·7 (-40·7 to 94·7)	-0·3 (-44·2 to 66·7)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	6·4 (-37·7 to 100·5)	-1·5 (-45·2 to 66·2)
Chromosomal unbalanced rearrangements	4·7 (3·6 to 6·0)	3·6 (2·9 to 4·5)	3·6 (2·8 to 4·6)	**-22·4 (-41·5 to -0·2)**	-0·1 (-19·0 to 28·4)	114·7 (87·7 to 150·0)	77·9 (63·1 to 95·6)	70·3 (54·7 to 92·3)	**-31·5 (-49·0 to -11·9)**	-10·2 (-29·0 to 17·3)
Other congenital anomalies	2·5 (2·0 to 3·0)	7·4 (6·0 to 9·0)	7·3 (5·6 to 9·2)	**201·4 (131·9 to 277·3)**	-1·3 (-18·9 to 20·6)	58·0 (47·2 to 70·9)	181·0 (150·7 to 217·4)	168·7 (130·7 to 214·3)	**215·0 (144·1 to 291·1)**	-7·1 (-24·9 to 16·2)
Skin and subcutaneous diseases	33·2 (21·1 to 50·6)	34·8 (22·8 to 52·8)	35·7 (23·7 to 52·9)	5·3 (-5·2 to 14·0)	3·1 (-6·2 to 11·4)	667·3 (417·9 to 1025·1)	668·3 (431·4 to 1026·1)	658·6 (427·9 to 988·6)	0·6 (-10·6 to 10·6)	-1·2 (-11·4 to 9·3)
Dermatitis	8·4 (5·4 to 12·0)	8·5 (5·5 to 12·3)	8·7 (5·6 to 12·5)	1·9 (-0·7 to 5·6)	1·6 (-0·9 to 4·2)	166·4 (107·8 to 237·5)	166·3 (107·5 to 238·7)	166·4 (108·5 to 237·9)	-0·1 (-2·4 to 2·6)	0·0 (-2·5 to 2·6)
Psoriasis	5·9 (4·0 to 8·2)	6·4 (4·3 to 9·0)	6·7 (4·6 to 9·4)	**8·4 (3·5 to 13·3)**	**5·2 (1·0 to 9·4)**	109·2 (74·0 to 151·4)	109·5 (74·3 to 152·2)	109·6 (74·9 to 152·6)	0·3 (-3·6 to 4·3)	0·0 (-3·9 to 4·2)
Cellulitis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	31·0 (-30·5 to 58·9)	4·3 (-16·4 to 25·8)	1·7 (1·3 to 2·5)	1·9 (1·4 to 2·4)	1·8 (1·3 to 2·3)	13·8 (-35·5 to 34·9)	-5·9 (-21·1 to 10·0)
Pyoderma	0·2 (0·1 to 0·3)	0·6 (0·3 to 0·7)	0·6 (0·3 to 0·7)	**233·5 (14·6 to 299·1)**	-2·3 (-18·9 to 16·6)	3·1 (2·5 to 5·0)	7·5 (4·6 to 8·8)	6·3 (3·6 to 7·6)	153·6 (-9·6 to 200·2)	**-16·1 (-29·1 to -1·3)**
Scabies	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·7 (-21·3 to 27·5)	-19·7 (-38·4 to 7·6)	1·8 (1·0 to 2·8)	1·7 (1·0 to 2·8)	1·4 (0·8 to 2·3)	-2·4 (-22·8 to 22·7)	-19·7 (-38·8 to 6·3)
Fungal skin diseases	2·0 (0·8 to 4·3)	2·2 (0·9 to 4·7)	2·4 (1·0 to 5·0)	**10·2 (8·4 to 12·1)**	**6·4 (5·3 to 7·6)**	38·1 (15·4 to 81·1)	38·3 (15·5 to 81·4)	38·4 (15·5 to 81·9)	0·4 (-0·5 to 1·3)	0·3 (-0·6 to 1·3)
Viral skin diseases	3·1 (1·8 to 4·9)	3·1 (1·8 to 4·9)	3·2 (1·9 to 5·0)	0·6 (-3·5 to 4·9)	2·8 (-0·1 to 5·8)	69·8 (41·0 to 108·9)	69·6 (40·2 to 108·1)	70·2 (41·3 to 109·1)	-0·2 (-3·5 to 3·0)	0·9 (-1·8 to 3·7)
Acne vulgaris	8·0 (3·5 to 15·8)	7·5 (3·4 to 14·2)	6·7 (3·1 to 12·5)	-5·5 (-35·3 to 39·0)	-11·0 (-36·6 to 30·6)	179·5 (79·8 to 357·0)	176·5 (80·0 to 337·0)	159·5 (72·4 to 303·8)	-1·8 (-32·9 to 48·8)	-9·7 (-36·9 to 32·8)
Alopecia areata	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	11·4 (-2·4 to 27·8)	6·3 (-4·2 to 18·3)	5·2 (3·3 to 8·0)	5·3 (3·3 to 7·9)	5·2 (3·3 to 7·9)	0·7 (-12·0 to 14·4)	-1·1 (-10·7 to 10·9)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	18·2 (-33·1 to 124·2)	8·2 (-41·5 to 86·3)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	1·7 (-40·9 to 90·9)	-2·9 (-43·4 to 59·8)
Urticaria	2·4 (1·5 to 3·8)	2·5 (1·4 to 3·8)	3·1 (1·9 to 4·9)	4·6 (-37·4 to 58·0)	26·1 (-17·6 to 87·9)	45·5 (27·8 to 70·6)	43·5 (25·6 to 65·0)	51·3 (30·3 to 78·9)	-4·5 (-41·1 to 45·6)	19·3 (-21·5 to 78·8)
Decubitus ulcer	0·3 (0·2 to 0·5)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·9)	**58·9 (20·6 to 130·4)**	12·7 (-15·8 to 60·0)	5·6 (3·6 to 8·0)	7·3 (5·1 to 9·8)	6·9 (4·9 to 9·4)	27·7 (-2·2 to 77·8)	-5·6 (-26·3 to 27·8)
Other skin and subcutaneous diseases	2·4 (1·0 to 5·2)	2·8 (1·1 to 6·2)	3·1 (1·2 to 7·1)	**16·5 (8·0 to 24·9)**	11·5 (-0·2 to 23·0)	41·1 (17·9 to 86·2)	40·9 (17·8 to 86·1)	41·3 (17·9 to 86·6)	-0·6 (-4·4 to 3·3)	1·2 (-2·1 to 4·2)
Sense organ diseases	32·7 (22·0 to 46·9)	38·9 (26·4 to 55·1)	43·9 (30·0 to 61·6)	**18·9 (11·3 to 26·8)**	**12·9 (5·1 to 23·6)**	544·4 (365·5 to 784·2)	515·9 (347·8 to 740·1)	495·0 (333·7 to 700·2)	-5·1 (-11·2 to 0·9)	-4·1 (-10·6 to 4·6)
Glaucoma	0·5 (0·3 to 0·7)	0·5 (0·4 to 0·8)	0·5 (0·4 to 0·8)	8·1 (-14·2 to 37·7)	-3·9 (-25·3 to 21·1)	8·0 (5·3 to 11·6)	6·8 (4·5 to 9·9)	5·6 (3·7 to 8·3)	-14·8 (-32·6 to 7·5)	-17·6 (-35·1 to 2·5)
Cataract	0·9 (0·6 to 1·3)	1·0 (0·6 to 1·5)	1·1 (0·7 to 1·5)	16·2 (-26·5 to 61·3)	5·9 (-23·1 to 41·3)	13·8 (8·7 to 20·3)	11·5 (7·2 to 17·0)	9·7 (6·4 to 13·6)	-15·4 (-45·7 to 18·3)	-14·0 (-39·2 to 12·0)
Macular degeneration	1·2 (0·8 to 1·7)	1·5 (1·0 to 2·1)	1·8 (1·2 to 2·5)	17·3 (-6·0 to 69·4)	**25·4 (3·2 to 49·4)**	19·1 (12·0 to 27·3)	17·2 (11·3 to 24·4)	17·4 (11·4 to 24·6)	-12·6 (-30·0 to 24·6)	1·4 (-15·5 to 19·6)
Uncorrected refractive error	7·5 (4·2 to 12·7)	8·9 (5·0 to 15·7)	9·2 (5·1 to 15·5)	18·7 (-0·2 to 43·2)	2·9 (-15·3 to 34·8)	129·8 (73·5 to 221·4)	128·1 (71·5 to 224·5)	117·8 (63·9 to 200·4)	-1·6 (-18·2 to 18·7)	-8·6 (-26·0 to 20·1)
Age-related and other hearing loss	18·5 (12·5 to 26·3)	22·7 (15·6 to 31·9)	26·7 (18·3 to 37·0)	**22·1 (13·5 to 33·6)**	**18·2 (8·7 to 28·0)**	295·1 (199·1 to 420·3)	277·3 (191·0 to 391·3)	271·0 (184·1 to 381·5)	-6·2 (-12·7 to 1·4)	-2·1 (-9·0 to 4·9)
Other vision loss	1·0 (0·7 to 1·4)	1·0 (0·6 to 1·4)	1·0 (0·6 to 1·4)	-2·8 (-17·2 to 13·0)	-0·4 (-15·5 to 21·0)	16·8 (11·2 to 23·7)	13·5 (8·8 to 19·4)	11·9 (7·8 to 16·8)	**-19·5 (-30·4 to -7·7)**	-12·1 (-25·1 to 6·0)
Other sense organ diseases	3·1 (1·9 to 4·5)	3·3 (2·1 to 4·9)	3·6 (2·2 to 5·3)	**8·0 (0·6 to 15·6)**	**7·2 (0·2 to 15·2)**	61·7 (38·1 to 91·4)	61·5 (38·0 to 91·4)	61·5 (37·6 to 90·6)	-0·4 (-6·9 to 6·6)	0·1 (-6·5 to 7·1)
Oral disorders	15·7 (10·3 to 22·3)	16·4 (10·5 to 23·6)	18·7 (12·3 to 27·0)	4·4 (-3·0 to 12·2)	**14·6 (5·5 to 23·8)**	263·4 (171·6 to 377·0)	231·5 (147·7 to 339·8)	233·9 (150·1 to 344·7)	**-12·2 (-18·1 to -5·8)**	1·2 (-6·4 to 8·1)
Deciduous caries	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-9·7 (-18·6 to 0·1)	-5·0 (-14·5 to 5·8)	1·2 (0·6 to 2·4)	1·2 (0·5 to 2·4)	1·2 (0·5 to 2·3)	-2·3 (-12·1 to 8·2)	-2·6 (-12·5 to 8·4)
Permanent caries	0·8 (0·4 to 1·5)	0·8 (0·4 to 1·6)	0·8 (0·4 to 1·6)	2·9 (-1·4 to 7·3)	2·6 (-1·8 to 7·0)	15·7 (7·2 to 30·4)	15·3 (7·1 to 29·4)	15·3 (6·9 to 29·6)	-2·6 (-6·9 to 2·2)	0·1 (-4·6 to 5·0)
Periodontal diseases	1·7 (0·7 to 3·4)	2·0 (0·8 to 4·2)	2·4 (1·0 to 4·8)	**20·6 (7·5 to 34·9)**	**18·1 (3·6 to 30·6)**	29·1 (11·6 to 59·3)	30·0 (12·0 to 61·2)	32·7 (13·0 to 65·5)	3·3 (-7·8 to 15·3)	9·3 (-3·6 to 21·1)
Edentulism and severe tooth loss	10·4 (7·0 to 14·3)	10·6 (7·1 to 14·4)	12·4 (8·4 to 17·2)	1·5 (-9·5 to 13·8)	**17·9 (3·5 to 32·0)**	165·8 (111·1 to 227·9)	133·4 (89·9 to 182·0)	133·2 (90·2 to 184·9)	**-19·4 (-28·2 to -9·6)**	-0·1 (-12·2 to 11·8)
Other oral disorders	2·8 (1·7 to 4·1)	2·9 (1·8 to 4·3)	3·1 (1·9 to 4·6)	6·7 (-1·6 to 15·5)	4·4 (-3·3 to 13·1)	51·6 (32·4 to 77·0)	51·6 (32·3 to 76·3)	51·6 (32·1 to 77·6)	-0·1 (-8·0 to 7·9)	0·3 (-7·2 to 8·5)
Sudden infant death syndrome	2·2 (1·1 to 3·2)	1·3 (0·8 to 1·9)	1·1 (0·6 to 1·7)	-44·9 (-63·1 to 27·6)	-16·7 (-49·0 to 33·3)	65·0 (31·1 to 93·2)	41·0 (25·5 to 59·3)	32·7 (19·4 to 50·8)	-39·5 (-59·5 to 40·0)	-20·9 (-51·5 to 26·7)
Injuries	262·7 (235·0 to 294·1)	241·9 (209·3 to 279·9)	213·2 (177·7 to 255·2)	**-8·2 (-12·4 to -2·5)**	**-11·9 (-16·8 to -6·9)**	4773·8 (4297·6 to 5313·4)	3737·0 (3289·7 to 4262·1)	2987·3 (2563·5 to 3499·6)	**-22·0 (-24·8 to -16·9)**	**-20·1 (-24·4 to -15·5)**
Transport injuries	56·3 (50·9 to 61·9)	35·7 (31·4 to 40·6)	28·4 (24·2 to 33·2)	**-36·8 (-40·2 to -32·1)**	**-20·6 (-25·5 to -15·4)**	1096·9 (995·4 to 1195·2)	633·7 (564·4 to 709·2)	465·6 (404·5 to 535·2)	**-42·3 (-45·4 to -38·3)**	**-26·7 (-31·8 to -20·9)**
Road injuries	49·0 (43·8 to 54·4)	32·2 (28·3 to 36·8)	25·4 (21·5 to 29·9)	**-33·7 (-40·3 to -28·8)**	**-21·3 (-26·5 to -15·7)**	959·1 (860·9 to 1060·5)	574·5 (511·5 to 646·9)	417·9 (358·7 to 479·7)	**-39·8 (-45·5 to -35·3)**	**-27·3 (-32·9 to -21·6)**
Pedestrian road injuries	6·0 (4·5 to 8·1)	3·6 (2·8 to 4·5)	2·9 (2·2 to 3·7)	**-40·3 (-49·9 to -27·7)**	**-19·7 (-29·6 to -7·8)**	118·2 (87·6 to 159·6)	61·3 (48·3 to 79·6)	43·6 (33·1 to 56·2)	**-48·0 (-56·4 to -37·4)**	**-29·0 (-39·0 to -17·3)**
Cyclist road injuries	7·4 (6·1 to 8·8)	4·8 (3·9 to 5·8)	3·6 (2·8 to 4·4)	**-34·9 (-42·6 to -28·3)**	**-26·1 (-33·3 to -17·0)**	137·8 (114·9 to 164·8)	76·8 (62·7 to 92·3)	51·9 (40·7 to 64·6)	**-44·1 (-51·0 to -38·2)**	**-32·8 (-39·4 to -24·3)**
Motorcyclist road injuries	6·9 (5·4 to 9·3)	5·2 (4·1 to 6·4)	4·0 (3·0 to 5·0)	**-23·4 (-43·5 to -9·7)**	**-23·8 (-36·2 to -8·9)**	137·8 (105·8 to 185·9)	95·5 (74·1 to 117·3)	68·7 (51·1 to 86·2)	**-28·9 (-48·5 to -13·7)**	**-28·4 (-42·0 to -11·6)**
Motor vehicle road injuries	28·3 (24·7 to 32·4)	18·5 (16·0 to 21·0)	14·9 (12·5 to 17·2)	**-33·9 (-43·2 to -27·9)**	**-19·5 (-27·0 to -10·8)**	557·8 (486·5 to 639·0)	336·5 (293·7 to 377·6)	250·9 (212·0 to 286·3)	**-38·9 (-47·5 to -33·2)**	**-25·5 (-33·2 to -16·6)**
Other road injuries	0·4 (0·3 to 0·5)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	**-37·3 (-51·8 to -18·4)**	**-29·1 (-40·5 to -13·2)**	7·5 (5·5 to 10·3)	4·2 (3·3 to 6·1)	2·9 (2·1 to 4·3)	**-43·4 (-58·2 to -20·8)**	**-33·7 (-46·0 to -13·0)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	7·4 (5·0 to 9·3)	3·4 (2·8 to 4·5)	2·9 (2·3 to 3·7)	**-61·0 (-67·5 to -25·1)**	**-13·5 (-31·5 to -0·3)**	137·8 (93·1 to 174·0)	59·2 (47·4 to 79·0)	47·7 (38·3 to 61·6)	**-64·3 (-70·5 to -30·6)**	**-18·2 (-36·6 to -4·2)**
Unintentional injuries	128·0 (105·9 to 154·1)	151·9 (123·5 to 185·5)	140·0 (110·1 to 177·4)	**19·0 (11·8 to 23·4)**	**-8·0 (-13·6 to -1·9)**	2208·3 (1833·2 to 2650·2)	2105·1 (1723·8 to 2566·9)	1714·7 (1366·0 to 2151·0)	**-4·4 (-10·2 to -0·8)**	**-18·6 (-23·2 to -13·6)**
Falls	75·3 (60·5 to 91·9)	99·3 (80·5 to 121·1)	89·3 (69·5 to 112·6)	**33·1 (19·7 to 39·5)**	**-10·3 (-16·7 to -2·9)**	1250·0 (1004·1 to 1526·4)	1273·1 (1026·9 to 1552·4)	988·8 (767·2 to 1244·3)	2·8 (-7·7 to 7·6)	**-22·6 (-27·8 to -16·7)**
Drowning	8·1 (6·6 to 10·2)	7·2 (5·2 to 8·6)	5·7 (4·0 to 8·3)	-4·7 (-39·3 to 19·9)	-21·9 (-34·8 to 14·6)	160·6 (132·4 to 203·2)	133·2 (97·9 to 163·4)	101·4 (71·9 to 153·2)	-12·1 (-42·4 to 13·3)	-25·3 (-37·9 to 9·3)
Fire, heat, and hot substances	5·5 (4·5 to 6·8)	4·7 (3·7 to 6·0)	4·3 (3·3 to 5·6)	**-15·9 (-23·4 to -3·1)**	-9·2 (-22·5 to 5·5)	103·0 (84·0 to 125·5)	78·0 (63·0 to 97·6)	65·9 (51·3 to 86·4)	**-24·8 (-31·2 to -12·8)**	**-16·0 (-28·1 to -1·2)**
Poisonings	5·4 (3·4 to 6·2)	1·9 (1·5 to 3·7)	1·5 (1·3 to 2·5)	**-69·5 (-73·6 to -26·9)**	-14·6 (-42·6 to 1·6)	96·0 (61·5 to 110·2)	32·0 (25·6 to 61·2)	25·9 (20·9 to 40·9)	**-70·9 (-74·8 to -32·4)**	-15·5 (-42·7 to 0·0)
Exposure to mechanical forces	15·3 (12·3 to 19·0)	13·3 (10·3 to 17·0)	12·5 (9·3 to 16·5)	**-13·3 (-19·2 to -5·8)**	-6·4 (-12·4 to 0·2)	283·7 (229·1 to 350·4)	220·7 (173·6 to 279·8)	192·1 (146·0 to 250·8)	**-22·5 (-27·3 to -15·9)**	**-13·1 (-18·7 to -7·0)**
Unintentional firearm injuries	0·5 (0·4 to 0·5)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	**-55·6 (-63·3 to -30·1)**	**-26·3 (-36·2 to -16·3)**	9·6 (7·8 to 11·4)	4·0 (3·4 to 5·2)	2·8 (2·2 to 3·7)	**-58·5 (-66·4 to -32·2)**	**-31·3 (-41·7 to -20·3)**
Unintentional suffocation	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	2·4 (-26·4 to 30·7)	-16·3 (-31·3 to 38·4)	9·2 (6·6 to 13·6)	8·6 (7·0 to 11·6)	7·0 (5·2 to 12·2)	-3·5 (-33·6 to 28·8)	-21·8 (-38·3 to 32·7)
Other exposure to mechanical forces	14·4 (11·4 to 18·1)	12·7 (9·7 to 16·3)	12·0 (8·7 to 15·9)	**-12·4 (-18·2 to -4·7)**	-5·8 (-12·0 to 0·8)	265·0 (211·5 to 330·5)	208·1 (161·9 to 266·0)	182·4 (137·0 to 240·4)	**-21·7 (-26·6 to -14·9)**	**-12·6 (-18·1 to -6·4)**
Adverse effects of medical treatment	0·6 (0·4 to 0·8)	0·7 (0·4 to 0·9)	0·7 (0·4 to 1·0)	19·0 (-6·2 to 31·1)	4·3 (-7·5 to 15·4)	11·0 (7·9 to 13·8)	10·8 (7·1 to 14·4)	10·1 (6·3 to 13·6)	0·6 (-18·4 to 9·9)	-7·1 (-16·6 to 3·1)
Animal contact	0·5 (0·4 to 0·7)	0·6 (0·4 to 0·7)	0·6 (0·4 to 0·7)	6·6 (-1·4 to 18·5)	-2·0 (-8·2 to 6·1)	9·5 (7·6 to 11·9)	8·9 (7·0 to 11·5)	8·0 (6·2 to 10·7)	-6·3 (-13·1 to 2·7)	**-9·9 (-15·4 to -2·5)**
Venomous animal contact	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-5·4 (-16·4 to 8·2)	-3·7 (-15·5 to 8·7)	1·9 (1·5 to 2·5)	1·6 (1·3 to 2·2)	1·5 (1·2 to 2·0)	**-13·9 (-23·6 to -2·8)**	-9·5 (-20·5 to 1·8)
Non-venomous animal contact	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·6)	0·5 (0·3 to 0·6)	**9·6 (1·2 to 21·0)**	-1·7 (-7·9 to 6·9)	7·6 (6·0 to 9·7)	7·3 (5·5 to 9·7)	6·6 (4·9 to 8·9)	-4·3 (-11·6 to 5·4)	**-10·0 (-15·7 to -1·7)**
Foreign body	3·0 (2·2 to 4·4)	3·2 (2·3 to 4·4)	2·8 (2·1 to 3·9)	9·9 (-12·7 to 30·9)	**-14·6 (-23·0 to -1·3)**	54·2 (39·9 to 81·5)	50·5 (36·6 to 69·1)	40·0 (30·2 to 56·5)	-5·3 (-24·4 to 12·2)	**-21·2 (-28·9 to -9·7)**
Pulmonary aspiration and foreign body in airway	2·6 (1·8 to 4·1)	2·9 (1·9 to 4·1)	2·4 (1·7 to 3·6)	11·4 (-14·2 to 35·8)	**-15·6 (-25·3 to -0·7)**	47·2 (33·4 to 74·5)	43·9 (29·9 to 62·8)	34·1 (24·5 to 50·3)	-5·2 (-26·4 to 15·4)	**-22·7 (-31·6 to -10·1)**
Foreign body in eyes	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-0·2 (-9·2 to 9·4)	-2·6 (-11·2 to 7·9)	0·8 (0·4 to 1·2)	0·7 (0·4 to 1·2)	0·7 (0·4 to 1·1)	-4·6 (-14·2 to 5·9)	-6·2 (-15·2 to 4·7)
Foreign body in other body part	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	1·9 (-5·1 to 7·4)	**-7·3 (-13·3 to -1·8)**	6·2 (4·5 to 8·4)	5·9 (4·1 to 8·1)	5·2 (3·5 to 7·4)	**-5·5 (-12·5 to -0·5)**	**-11·8 (-17·9 to -6·9)**
Other unintentional injuries	14·3 (10·4 to 19·2)	21·0 (15·4 to 27·8)	22·6 (16·3 to 30·7)	**46·5 (37·2 to 55·9)**	7·5 (-0·1 to 14·7)	240·3 (174·2 to 321·0)	297·7 (219·8 to 393·2)	282·3 (206·5 to 383·2)	**24·0 (16·1 to 32·2)**	-5·2 (-11·4 to 1·4)
Self-harm and interpersonal violence	78·3 (67·1 to 82·7)	54·3 (51·3 to 65·3)	44·9 (39·4 to 58·7)	**-32·0 (-35·2 to -11·9)**	**-17·7 (-26·4 to -6·1)**	1467·8 (1266·2 to 1549·0)	997·8 (944·4 to 1179·5)	807·0 (710·9 to 1037·4)	**-33·2 (-36·4 to -14·6)**	**-19·4 (-27·8 to -9·0)**
Self-harm	67·9 (58·2 to 72·0)	48·2 (45·5 to 58·3)	40·2 (35·2 to 52·9)	**-30·2 (-33·6 to -10·1)**	**-17·2 (-26·4 to -3·8)**	1267·8 (1091·5 to 1346·9)	880·9 (834·2 to 1053·6)	717·2 (631·6 to 932·3)	**-31·5 (-35·0 to -13·3)**	**-19·1 (-27·9 to -6·7)**
Interpersonal violence	10·4 (6·9 to 12·1)	6·1 (5·1 to 8·8)	4·7 (3·9 to 6·8)	**-45·5 (-51·4 to -13·3)**	**-22·4 (-32·7 to -8·6)**	200·0 (134·2 to 233·1)	116·8 (98·4 to 169·1)	89·8 (73·2 to 128·2)	**-45·7 (-51·4 to -14·1)**	**-23·5 (-33·6 to -9·1)**
Assault by firearm	2·4 (1·2 to 3·3)	1·3 (0·9 to 2·2)	1·0 (0·7 to 1·6)	**-51·2 (-64·7 to -2·7)**	-22·6 (-47·5 to 6·5)	46·8 (24·1 to 64·5)	25·2 (17·3 to 43·2)	19·0 (13·1 to 31·2)	**-50·1 (-64·0 to -2·7)**	-23·7 (-48·2 to 5·5)
Assault by sharp object	3·8 (2·2 to 5·2)	2·4 (1·8 to 3·7)	2·0 (1·4 to 3·1)	-39·4 (-53·1 to 3·0)	-19·1 (-32·6 to 4·1)	71·3 (41·9 to 98·8)	46·2 (34·5 to 70·6)	37·6 (27·0 to 58·5)	-38·0 (-52·1 to 4·2)	-19·7 (-33·1 to 3·9)
Assault by other means	4·2 (2·8 to 5·3)	2·4 (1·9 to 3·4)	1·8 (1·4 to 2·5)	**-44·0 (-53·9 to -20·2)**	**-25·2 (-38·4 to -10·7)**	81·9 (56·3 to 103·7)	45·4 (35·6 to 63·6)	33·1 (25·1 to 46·6)	**-46·2 (-55·3 to -22·5)**	**-27·0 (-39·5 to -12·3)**
Forces of nature, war, and legal intervention	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	**-56·1 (-65·5 to -38·8)**	-	0·9 (0·8 to 1·1)	0·4 (0·4 to 0·6)	-	**-51·8 (-62·1 to -32·7)**	-
Exposure to forces of nature	-	-	-	-	-	-	-	-	-	-
Collective violence and legal intervention	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	**-56·1 (-65·5 to -38·8)**	-	0·9 (0·8 to 1·1)	0·4 (0·4 to 0·6)	-	**-51·8 (-62·1 to -32·7)**	-

Web Table 9. France all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	16168·0 (14406·2 to 18159·5)	16072·1 (14089·4 to 18300·5)	16573·1 (14385·1 to 18992·3)	-0·7 (-2·7 to 1·4)	**3·1 (0·7 to 5·4)**	25121·2 (22289·4 to 28341·0)	21204·0 (18404·9 to 24381·6)	19843·2 (16954·5 to 23049·5)	**-15·6 (-17·9 to -13·6)**	**-6·4 (-8·8 to -4·2)**
Communicable, maternal, neonatal, and nutritional diseases	1057·5 (950·7 to 1180·8)	791·4 (678·2 to 928·5)	784·7 (661·5 to 931·0)	**-24·9 (-32·2 to -18·8)**	-0·9 (-7·0 to 5·7)	1937·2 (1731·1 to 2175·6)	1279·3 (1080·0 to 1529·9)	1175·0 (972·0 to 1429·0)	**-33·8 (-41·2 to -27·6)**	**-8·3 (-14·0 to -1·8)**
HIV/AIDS and tuberculosis	228·4 (195·9 to 257·3)	77·8 (63·2 to 96·5)	65·2 (49·7 to 88·2)	**-66·3 (-72·7 to -55·7)**	-17·0 (-29·4 to 1·1)	374·7 (321·7 to 423·5)	107·5 (87·3 to 133·0)	85·8 (64·1 to 118·2)	**-71·7 (-77·2 to -62·6)**	**-21·1 (-34·5 to -1·3)**
Tuberculosis	37·6 (34·1 to 40·9)	21·4 (19·6 to 24·5)	18·6 (16·2 to 22·4)	**-43·3 (-47·6 to -35·9)**	**-13·4 (-22·3 to -2·5)**	54·1 (48·7 to 58·7)	24·9 (22·5 to 28·6)	19·5 (16·9 to 23·5)	**-54·2 (-57·9 to -47·7)**	**-21·5 (-28·8 to -13·2)**
HIV/AIDS	190·8 (159·2 to 219·8)	56·3 (41·7 to 75·6)	46·6 (31·1 to 69·1)	**-70·9 (-78·3 to -58·5)**	-18·7 (-35·2 to 6·7)	320·6 (267·8 to 369·6)	82·6 (62·4 to 108·3)	66·3 (44·8 to 98·2)	**-74·5 (-80·7 to -64·5)**	-21·1 (-38·5 to 4·8)
HIV/AIDS resulting in mycobacterial infection	15·0 (11·3 to 19·0)	3·2 (2·2 to 4·5)	2·2 (1·4 to 3·4)	**-79·2 (-84·9 to -69·1)**	**-32·7 (-46·5 to -11·8)**	25·2 (18·9 to 31·9)	4·6 (3·3 to 6·4)	3·1 (2·0 to 4·7)	**-81·9 (-86·6 to -73·8)**	**-34·6 (-48·8 to -12·7)**
HIV/AIDS resulting in other diseases	175·8 (145·9 to 203·0)	53·2 (39·4 to 71·3)	44·4 (29·7 to 65·9)	**-70·3 (-77·7 to -57·6)**	-17·8 (-34·5 to 7·7)	295·5 (245·7 to 340·6)	78·0 (59·0 to 102·1)	63·2 (42·6 to 94·0)	**-73·9 (-80·2 to -63·7)**	-20·3 (-37·8 to 5·7)
Diarrhea, lower respiratory, and other common infectious diseases	329·0 (297·2 to 364·3)	269·3 (231·6 to 296·3)	280·6 (234·8 to 321·0)	**-17·6 (-28·7 to -8·9)**	4·0 (-7·5 to 18·1)	526·4 (466·6 to 597·6)	319·6 (278·7 to 356·2)	286·0 (240·4 to 329·1)	**-38·7 (-48·4 to -31·4)**	**-10·6 (-17·7 to -2·3)**
Diarrheal diseases	20·5 (18·3 to 23·3)	26·0 (23·2 to 28·9)	28·1 (22·5 to 34·8)	**27·4 (4·9 to 48·1)**	7·1 (-12·5 to 36·4)	36·0 (31·5 to 41·8)	33·3 (29·5 to 36·9)	30·3 (25·2 to 36·0)	-6·2 (-25·5 to 8·5)	-9·3 (-23·3 to 7·5)
Intestinal infectious diseases	3·4 (1·4 to 7·2)	3·9 (1·5 to 8·5)	4·1 (1·5 to 9·0)	13·4 (-19·0 to 61·5)	3·9 (-32·0 to 52·7)	7·0 (2·9 to 14·6)	7·9 (3·1 to 17·4)	8·1 (2·9 to 17·7)	12·2 (-21·2 to 58·8)	2·6 (-32·3 to 49·3)
Typhoid fever	2·4 (0·8 to 5·4)	2·8 (0·9 to 6·3)	3·0 (1·0 to 7·0)	13·2 (-20·8 to 67·4)	8·1 (-29·5 to 60·0)	5·0 (1·6 to 11·1)	5·5 (1·7 to 12·6)	5·9 (1·9 to 13·7)	11·0 (-22·5 to 59·7)	6·6 (-29·4 to 55·4)
Paratyphoid fever	0·5 (0·1 to 1·1)	0·8 (0·2 to 1·9)	0·8 (0·2 to 1·8)	**74·8 (12·1 to 159·5)**	2·5 (-36·6 to 74·7)	0·9 (0·3 to 2·3)	1·6 (0·5 to 3·9)	1·7 (0·5 to 3·7)	**72·8 (9·3 to 161·1)**	2·6 (-37·5 to 73·6)
Other intestinal infectious diseases	0·5 (0·2 to 1·0)	0·4 (0·1 to 0·8)	0·3 (0·1 to 0·6)	-33·8 (-81·9 to 135·3)	-26·4 (-82·4 to 211·9)	1·1 (0·4 to 2·1)	0·7 (0·2 to 1·7)	0·5 (0·1 to 1·3)	-36·0 (-84·5 to 158·9)	-28·3 (-86·1 to 232·2)
Lower respiratory infections	203·9 (181·3 to 226·6)	192·3 (158·4 to 211·0)	202·5 (161·6 to 239·8)	-5·1 (-17·8 to 5·5)	4·9 (-9·9 to 23·6)	276·1 (248·1 to 306·0)	199·3 (165·4 to 216·1)	174·6 (139·9 to 202·7)	**-27·3 (-36·9 to -20·2)**	**-12·4 (-22·9 to 0·0)**
Upper respiratory infections	10·4 (5·9 to 17·2)	10·9 (6·2 to 17·7)	11·3 (6·5 to 18·7)	4·1 (-3·1 to 12·3)	4·5 (-2·7 to 11·2)	18·9 (10·7 to 31·5)	18·6 (10·6 to 30·5)	18·8 (10·8 to 31·4)	-1·8 (-8·6 to 5·8)	1·2 (-5·6 to 7·7)
Otitis media	14·1 (8·4 to 22·8)	13·3 (7·9 to 21·4)	13·6 (8·1 to 21·3)	-6·3 (-19·4 to 11·1)	2·9 (-14·4 to 21·0)	25·6 (15·4 to 41·1)	22·3 (13·2 to 35·8)	21·8 (13·0 to 34·0)	-13·2 (-24·9 to 1·3)	-2·4 (-17·3 to 13·4)
Meningitis	23·0 (20·4 to 26·6)	11·9 (10·4 to 13·7)	9·9 (8·5 to 11·4)	**-48·5 (-53·9 to -40·4)**	**-16·7 (-27·8 to -6·4)**	44·7 (39·0 to 53·1)	20·6 (17·6 to 23·9)	15·9 (13·3 to 18·8)	**-54·2 (-59·8 to -46·6)**	**-22·4 (-33·6 to -11·4)**
Pneumococcal meningitis	3·0 (2·3 to 3·8)	1·5 (1·2 to 2·0)	1·5 (1·2 to 1·9)	**-48·3 (-61·3 to -27·6)**	-3·8 (-29·7 to 30·3)	5·4 (4·1 to 6·8)	2·4 (1·8 to 3·1)	2·2 (1·7 to 2·7)	**-55·4 (-67·2 to -38·1)**	-8·8 (-35·0 to 24·1)
H influenzae type B meningitis	4·3 (3·4 to 5·4)	2·4 (1·8 to 3·1)	1·8 (1·2 to 2·3)	**-46·3 (-58·1 to -21·5)**	-25·3 (-47·6 to 1·6)	9·0 (7·1 to 11·6)	4·5 (3·5 to 6·0)	3·2 (2·1 to 4·3)	**-51·5 (-62·4 to -26·1)**	**-28·6 (-51·0 to -1·1)**
Meningococcal meningitis	4·8 (3·8 to 6·2)	2·2 (1·8 to 2·7)	2·0 (1·6 to 2·5)	**-54·7 (-68·5 to -39·3)**	-7·7 (-29·6 to 22·1)	8·9 (6·9 to 12·1)	3·4 (2·7 to 4·3)	3·1 (2·3 to 4·0)	**-62·2 (-75·4 to -46·6)**	-9·0 (-36·0 to 25·6)
Other meningitis	11·0 (9·3 to 13·1)	5·9 (4·8 to 7·1)	4·6 (3·9 to 5·5)	**-46·6 (-55·9 to -34·7)**	**-21·4 (-36·0 to -0·5)**	21·3 (17·7 to 26·1)	10·3 (8·3 to 12·6)	7·5 (6·2 to 9·1)	**-51·6 (-61·9 to -39·7)**	**-27·6 (-41·9 to -7·6)**
Encephalitis	6·2 (5·3 to 8·1)	6·2 (5·0 to 7·9)	6·1 (4·5 to 7·9)	3·4 (-28·9 to 16·0)	-1·2 (-18·1 to 14·1)	11·1 (9·4 to 14·3)	10·0 (8·0 to 12·4)	9·3 (6·8 to 11·8)	-7·1 (-36·4 to 5·5)	-7·5 (-23·0 to 7·3)
Diphtheria	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	-36·8 (-92·6 to 389·0)	-24·2 (-89·5 to 434·6)	0·2 (0·0 to 0·8)	0·1 (0·0 to 0·4)	0·1 (0·0 to 0·3)	-44·0 (-93·9 to 403·7)	-24·3 (-89·8 to 463·2)
Whooping cough	0·7 (0·5 to 1·2)	0·6 (0·3 to 1·0)	0·5 (0·3 to 0·9)	-11·6 (-64·3 to 74·3)	-22·6 (-58·8 to 57·1)	1·5 (1·1 to 2·8)	1·3 (0·7 to 2·3)	1·0 (0·6 to 2·0)	-14·0 (-67·9 to 78·8)	-25·1 (-62·3 to 60·3)
Tetanus	0·8 (0·6 to 1·0)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	**-53·2 (-60·8 to -33·1)**	-9·7 (-31·1 to 6·4)	1·3 (1·0 to 1·6)	0·6 (0·4 to 0·7)	0·5 (0·3 to 0·7)	**-50·6 (-62·1 to -41·6)**	-11·1 (-34·1 to 1·1)
Measles	42·0 (22·5 to 70·3)	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	**-100·0 (-100·0 to -100·0)**	**598·4 (225·5 to 1425·5)**	98·1 (52·5 to 163·7)	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·3)	**-100·0 (-100·0 to -100·0)**	**580·3 (217·2 to 1384·9)**
Varicella and herpes zoster	3·6 (2·4 to 5·3)	3·8 (2·5 to 5·4)	4·1 (2·6 to 5·9)	5·4 (-26·6 to 44·5)	8·3 (-22·4 to 49·6)	6·0 (4·0 to 8·7)	5·5 (3·7 to 8·0)	5·5 (3·5 to 8·0)	-6·8 (-35·9 to 30·0)	-0·8 (-29·2 to 36·2)
Neglected tropical diseases and malaria	4·1 (3·2 to 5·3)	2·8 (2·1 to 3·2)	3·2 (2·6 to 3·8)	**-31·8 (-52·9 to -18·8)**	15·6 (-2·1 to 37·3)	7·0 (5·4 to 8·9)	4·2 (3·2 to 4·9)	4·4 (3·6 to 5·2)	**-37·9 (-57·1 to -25·8)**	4·0 (-10·7 to 21·4)
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-13·5 (-70·6 to 185·7)	13·5 (-54·5 to 369·3)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-17·1 (-71·9 to 175·8)	10·7 (-55·5 to 351·1)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-52·0 (-65·2 to -36·2)**	12·6 (-20·4 to 55·4)	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-55·3 (-68·5 to -40·4)**	7·0 (-23·3 to 43·0)
Visceral leishmaniasis	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-52·0 (-65·2 to -36·2)**	12·5 (-20·5 to 55·5)	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-55·3 (-68·5 to -40·4)**	7·0 (-23·5 to 43·0)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-24·3 (-42·5 to -5·1)**	**34·9 (3·8 to 71·7)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-28·5 (-44·7 to -10·9)**	**28·1 (0·5 to 63·2)**
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·9 (0·4 to 1·5)	0·3 (0·2 to 0·5)	0·2 (0·1 to 0·5)	**-64·7 (-84·6 to -32·6)**	-19·6 (-69·5 to 87·9)	1·4 (0·7 to 2·5)	0·5 (0·2 to 0·8)	0·3 (0·1 to 0·7)	**-67·0 (-86·3 to -35·5)**	-30·3 (-74·5 to 61·1)
Cystic echinococcosis	2·2 (1·6 to 2·9)	0·9 (0·7 to 1·2)	1·3 (0·9 to 1·9)	**-57·4 (-63·5 to -50·5)**	**45·0 (14·1 to 91·9)**	3·5 (2·5 to 4·6)	1·3 (0·9 to 1·7)	1·6 (1·1 to 2·3)	**-63·4 (-68·8 to -57·5)**	**27·6 (0·5 to 65·1)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·3 (0·3 to 0·4)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·3)	0·5 (-39·4 to 11·4)	-3·4 (-19·3 to 7·8)	0·6 (0·5 to 0·8)	0·5 (0·4 to 0·6)	0·5 (0·3 to 0·6)	-1·8 (-42·9 to 9·8)	-5·5 (-22·5 to 7·2)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·3 (0·3 to 0·5)	0·3 (0·2 to 0·3)	0·2 (0·1 to 0·3)	-1·6 (-53·4 to 7·3)	-4·7 (-26·0 to 5·5)	0·6 (0·5 to 0·9)	0·5 (0·3 to 0·6)	0·4 (0·2 to 0·6)	-3·8 (-56·3 to 6·2)	-7·1 (-28·6 to 4·6)
Intestinal nematode infections	-	-	-	-	-	-	-	-	-	-
Ascariasis	-	-	-	-	-	-	-	-	-	-
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	-	-	-	-	-	-	-	-	-	-
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·4 (0·4 to 0·6)	1·0 (0·6 to 1·1)	1·1 (0·5 to 1·2)	135·3 (-1·1 to 166·2)	7·5 (-13·0 to 27·7)	0·8 (0·7 to 1·1)	1·4 (1·0 to 1·6)	1·4 (0·8 to 1·7)	93·1 (-17·8 to 118·2)	-1·1 (-18·5 to 17·1)
Maternal disorders	7·4 (6·3 to 8·6)	5·7 (4·6 to 6·9)	5·0 (3·8 to 6·3)	**-23·0 (-35·6 to -10·0)**	-12·9 (-28·1 to 4·7)	12·8 (10·9 to 14·8)	10·0 (8·0 to 12·2)	9·0 (6·7 to 11·3)	**-21·5 (-34·5 to -8·0)**	-10·8 (-26·2 to 8·1)
Maternal hemorrhage	1·1 (0·9 to 1·3)	1·0 (0·8 to 1·3)	0·8 (0·6 to 1·1)	-4·6 (-25·6 to 25·8)	-17·7 (-39·7 to 7·3)	1·8 (1·5 to 2·2)	1·8 (1·4 to 2·3)	1·5 (1·1 to 2·0)	-1·1 (-23·5 to 29·9)	-15·5 (-38·5 to 10·3)
Maternal sepsis and other maternal infections	0·5 (0·4 to 0·7)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	**-37·1 (-57·0 to -9·1)**	-16·3 (-45·6 to 38·1)	0·9 (0·7 to 1·2)	0·6 (0·4 to 0·8)	0·5 (0·3 to 0·8)	**-37·8 (-57·6 to -8·8)**	-14·0 (-45·2 to 45·2)
Maternal hypertensive disorders	1·1 (0·7 to 1·7)	1·1 (0·7 to 1·7)	0·9 (0·5 to 1·5)	-1·2 (-21·5 to 21·1)	**-19·3 (-40·2 to -1·6)**	1·9 (1·3 to 2·9)	2·0 (1·2 to 3·0)	1·6 (0·8 to 2·7)	1·4 (-18·9 to 24·1)	-18·0 (-39·8 to 0·2)
Obstructed labor	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	-19·7 (-43·8 to 13·9)	-11·0 (-38·7 to 34·2)	0·8 (0·5 to 1·0)	0·6 (0·5 to 0·8)	0·6 (0·4 to 0·8)	-18·7 (-43·1 to 16·3)	-7·8 (-36·8 to 38·3)
Complications of abortion	1·0 (0·8 to 1·2)	0·6 (0·5 to 0·7)	0·5 (0·3 to 0·6)	**-38·0 (-54·5 to -17·2)**	-22·4 (-46·6 to 9·7)	1·6 (1·3 to 2·0)	1·0 (0·8 to 1·2)	0·8 (0·6 to 1·0)	**-39·6 (-55·5 to -20·0)**	-20·8 (-44·8 to 11·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	1·0 (0·8 to 1·2)	0·6 (0·4 to 0·7)	0·6 (0·5 to 0·8)	**-41·2 (-57·0 to -20·2)**	9·5 (-22·0 to 58·4)	1·7 (1·3 to 2·0)	1·0 (0·8 to 1·3)	1·2 (0·8 to 1·5)	**-39·4 (-55·9 to -17·6)**	12·7 (-20·0 to 61·8)
Late maternal deaths	0·7 (0·4 to 0·9)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·6)	-42·7 (-70·4 to 0·2)	4·5 (-42·2 to 104·5)	1·2 (0·7 to 1·6)	0·7 (0·4 to 1·0)	0·7 (0·4 to 1·1)	-42·2 (-70·2 to 1·1)	6·2 (-42·6 to 108·7)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-42·0 (-54·8 to -27·1)**	-14·3 (-35·1 to 11·9)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-42·6 (-55·5 to -28·0)**	-12·3 (-34·2 to 15·5)
Other maternal disorders	1·7 (1·4 to 2·0)	1·3 (1·0 to 1·7)	1·2 (0·8 to 1·5)	-18·8 (-38·9 to 2·9)	-13·8 (-34·4 to 14·8)	2·8 (2·4 to 3·4)	2·4 (1·8 to 3·0)	2·1 (1·5 to 2·8)	-16·7 (-37·4 to 5·6)	-11·5 (-33·3 to 17·7)
Neonatal disorders	231·0 (206·0 to 264·0)	181·8 (148·4 to 213·5)	175·7 (136·7 to 214·3)	**-19·3 (-38·9 to -5·7)**	-3·4 (-19·9 to 14·7)	536·8 (484·3 to 609·6)	387·1 (321·0 to 446·7)	356·2 (280·3 to 434·7)	**-25·8 (-43·6 to -14·7)**	-8·3 (-23·2 to 10·0)
Preterm birth complications	107·6 (87·0 to 127·0)	72·3 (57·5 to 90·3)	76·9 (59·6 to 97·1)	**-33·4 (-44·6 to -17·7)**	6·2 (-14·7 to 31·3)	245·9 (197·4 to 290·5)	147·4 (119·1 to 183·6)	148·1 (115·2 to 187·5)	**-40·5 (-50·2 to -26·2)**	0·5 (-18·8 to 24·0)
Neonatal encephalopathy due to birth asphyxia and trauma	77·5 (66·1 to 98·1)	41·7 (33·5 to 48·6)	35·3 (26·8 to 44·7)	**-45·1 (-58·5 to -33·7)**	-15·5 (-33·7 to 7·1)	184·6 (156·9 to 235·3)	94·5 (75·6 to 110·0)	78·1 (58·9 to 99·3)	**-47·5 (-60·9 to -37·0)**	-17·6 (-35·6 to 4·1)
Neonatal sepsis and other neonatal infections	17·1 (8·4 to 26·7)	10·9 (6·9 to 20·3)	9·6 (5·1 to 18·3)	-35·2 (-63·5 to 20·1)	-13·7 (-45·5 to 41·8)	42·0 (20·6 to 65·7)	25·8 (16·4 to 48·2)	22·5 (12·1 to 42·9)	-37·5 (-64·8 to 16·1)	-14·9 (-46·2 to 40·0)
Hemolytic disease and other neonatal jaundice	7·1 (2·6 to 14·4)	5·4 (2·4 to 13·1)	5·8 (2·8 to 10·9)	-27·4 (-76·4 to 224·3)	13·0 (-55·3 to 220·9)	14·0 (5·3 to 27·7)	9·8 (4·5 to 23·2)	10·0 (5·1 to 18·5)	-32·7 (-77·7 to 171·0)	7·7 (-56·3 to 199·7)
Other neonatal disorders	21·7 (15·5 to 38·8)	51·5 (20·4 to 70·2)	48·1 (21·4 to 70·6)	201·1 (-32·1 to 303·7)	-6·4 (-30·1 to 32·1)	50·4 (36·0 to 89·6)	109·7 (43·9 to 147·8)	97·4 (43·8 to 142·7)	177·4 (-37·5 to 265·9)	-11·0 (-33·1 to 26·5)
Nutritional deficiencies	217·7 (156·4 to 300·6)	216·1 (154·7 to 301·5)	219·1 (156·8 to 304·5)	-0·6 (-8·5 to 7·3)	1·4 (-6·3 to 8·6)	409·0 (286·8 to 576·5)	391·0 (270·4 to 554·1)	379·6 (260·6 to 539·3)	-4·4 (-11·3 to 2·4)	-2·9 (-8·8 to 2·8)
Protein-energy malnutrition	25·0 (18·1 to 32·7)	23·8 (15·7 to 29·2)	23·7 (15·7 to 31·1)	-3·8 (-29·0 to 16·1)	-1·1 (-22·4 to 29·5)	29·7 (21·4 to 39·5)	21·7 (14·3 to 26·7)	17·3 (11·4 to 22·3)	**-26·4 (-44·8 to -13·1)**	-20·6 (-34·9 to 0·3)
Iodine deficiency	18·0 (7·1 to 37·1)	12·2 (3·9 to 26·5)	10·4 (3·3 to 21·4)	-29·5 (-79·4 to 86·5)	-17·5 (-76·2 to 128·5)	30·3 (12·0 to 62·5)	19·4 (6·2 to 42·2)	15·9 (5·1 to 32·5)	-33·4 (-80·3 to 75·2)	-21·2 (-77·6 to 122·3)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	172·3 (118·2 to 248·0)	178·2 (121·0 to 255·8)	183·1 (123·7 to 264·7)	3·4 (-0·6 to 7·6)	2·7 (-1·5 to 8·5)	345·2 (234·2 to 498·2)	347·4 (231·6 to 500·8)	344·4 (228·8 to 499·3)	0·5 (-3·0 to 4·1)	-0·9 (-4·7 to 3·5)
Other nutritional deficiencies	2·5 (1·6 to 4·4)	1·9 (1·1 to 3·1)	1·9 (1·0 to 2·9)	-17·6 (-48·6 to 0·1)	-4·0 (-30·2 to 27·7)	3·7 (2·4 to 6·4)	2·4 (1·4 to 3·7)	2·0 (1·1 to 2·9)	**-31·7 (-56·5 to -18·3)**	**-18·2 (-36·3 to -0·3)**
Other communicable, maternal, neonatal, and nutritional diseases	39·8 (32·6 to 50·5)	37·9 (30·0 to 48·2)	35·9 (27·4 to 46·7)	-2·0 (-20·3 to 8·2)	-5·3 (-14·8 to 4·1)	70·6 (57·0 to 90·0)	59·9 (47·1 to 77·3)	54·0 (41·2 to 71·8)	**-13·7 (-29·4 to -3·0)**	**-10·0 (-18·8 to -0·9)**
Sexually transmitted diseases excluding HIV	6·8 (3·9 to 11·1)	7·0 (4·0 to 12·6)	6·9 (4·1 to 12·3)	3·3 (-25·3 to 36·0)	-0·4 (-18·3 to 21·6)	11·9 (6·4 to 20·0)	11·2 (6·4 to 20·2)	10·8 (6·2 to 18·9)	-4·4 (-37·5 to 36·9)	-4·1 (-26·0 to 25·0)
Syphilis	1·9 (0·8 to 3·8)	1·5 (0·9 to 2·5)	1·6 (1·0 to 2·5)	-14·3 (-64·8 to 126·1)	6·3 (-43·9 to 99·8)	3·6 (1·2 to 8·2)	2·5 (1·1 to 4·6)	2·3 (1·1 to 4·2)	-28·1 (-77·9 to 162·1)	-2·0 (-61·6 to 152·1)
Chlamydial infection	1·6 (0·7 to 2·8)	1·9 (1·0 to 3·4)	1·8 (0·9 to 3·4)	19·1 (-25·2 to 136·0)	-2·1 (-32·4 to 45·0)	2·7 (1·2 to 4·9)	3·2 (1·7 to 5·9)	3·3 (1·7 to 6·3)	19·5 (-26·4 to 137·5)	0·7 (-32·5 to 49·9)
Gonococcal infection	0·8 (0·5 to 1·4)	0·7 (0·4 to 1·4)	0·7 (0·4 to 1·2)	-8·7 (-36·4 to 32·9)	-5·2 (-31·7 to 39·0)	1·4 (0·8 to 2·5)	1·3 (0·7 to 2·5)	1·3 (0·7 to 2·3)	-5·6 (-35·6 to 38·5)	-4·4 (-32·6 to 43·8)
Trichomoniasis	0·4 (0·2 to 1·0)	0·4 (0·2 to 0·9)	0·3 (0·1 to 0·7)	-6·1 (-37·5 to 51·7)	-23·6 (-53·7 to 20·2)	0·8 (0·3 to 1·7)	0·7 (0·3 to 1·6)	0·6 (0·2 to 1·3)	-7·1 (-40·4 to 54·4)	-24·1 (-55·2 to 25·8)
Genital herpes	1·8 (0·5 to 4·5)	2·1 (0·6 to 5·1)	2·2 (0·7 to 5·3)	**18·7 (3·2 to 34·6)**	4·7 (-8·3 to 18·8)	2·8 (0·9 to 7·2)	3·0 (0·9 to 7·1)	2·9 (0·9 to 7·1)	4·9 (-9·1 to 18·9)	-1·1 (-14·1 to 13·2)
Other sexually transmitted diseases	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	-2·5 (-28·6 to 37·9)	-8·3 (-34·3 to 29·9)	0·5 (0·4 to 0·7)	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·6)	-6·1 (-32·4 to 35·0)	-9·3 (-36·2 to 33·2)
Hepatitis	6·0 (5·2 to 6·9)	4·8 (4·2 to 5·6)	3·4 (2·7 to 4·2)	**-19·4 (-27·8 to -11·0)**	**-30·1 (-38·6 to -21·2)**	9·8 (8·4 to 11·4)	6·9 (5·9 to 8·3)	4·9 (3·9 to 6·3)	**-29·0 (-36·5 to -21·5)**	**-29·5 (-37·6 to -20·3)**
Hepatitis A	2·2 (1·5 to 3·1)	2·1 (1·4 to 2·9)	1·8 (1·3 to 2·5)	-4·1 (-15·0 to 7·2)	**-13·1 (-25·6 to -0·6)**	3·9 (2·7 to 5·4)	3·4 (2·4 to 4·8)	2·9 (2·1 to 4·0)	**-11·3 (-22·1 to -0·4)**	**-14·6 (-25·3 to -2·6)**
Hepatitis B	3·5 (2·8 to 4·3)	2·5 (1·8 to 3·0)	1·4 (1·0 to 1·8)	**-30·8 (-41·1 to -18·9)**	**-44·8 (-54·3 to -31·8)**	5·5 (4·2 to 6·7)	3·1 (2·2 to 4·0)	1·7 (1·2 to 2·4)	**-42·9 (-51·7 to -33·3)**	**-45·6 (-54·7 to -32·1)**
Hepatitis C	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·6)	0·2 (0·1 to 0·4)	7·9 (-21·5 to 45·0)	-24·4 (-48·2 to 5·6)	0·4 (0·1 to 0·8)	0·4 (0·1 to 0·8)	0·2 (0·1 to 0·5)	-9·1 (-33·2 to 20·4)	**-29·2 (-49·5 to -3·4)**
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	-	-	-	-	-	-	-	-	-	-
Other infectious diseases	27·1 (22·7 to 34·7)	26·2 (20·2 to 31·2)	25·6 (19·4 to 31·2)	1·1 (-24·3 to 13·5)	-2·2 (-14·6 to 10·2)	48·9 (40·4 to 62·3)	41·8 (32·1 to 51·5)	38·2 (29·2 to 48·4)	-11·9 (-32·1 to 0·5)	-8·7 (-18·6 to 4·1)
Non-communicable diseases	12834·2 (11310·9 to 14523·7)	13422·4 (11677·8 to 15345·3)	14120·0 (12160·4 to 16239·5)	**4·5 (2·6 to 6·5)**	**5·2 (2·7 to 7·7)**	19544·9 (17094·8 to 22280·6)	17390·4 (14889·7 to 20127·2)	16578·2 (14047·4 to 19350·4)	**-11·0 (-13·3 to -9·1)**	**-4·7 (-7·1 to -2·4)**
Neoplasms	2885·2 (2770·7 to 2955·8)	3143·9 (3031·7 to 3226·9)	3239·1 (3074·6 to 3415·5)	**8·9 (6·7 to 11·6)**	2·9 (-2·0 to 8·3)	4263·7 (4095·4 to 4366·5)	3763·1 (3642·2 to 3859·6)	3432·0 (3250·2 to 3620·2)	**-11·8 (-13·5 to -9·3)**	**-8·9 (-13·3 to -4·1)**
Esophageal cancer	122·9 (98·4 to 131·2)	98·8 (88·9 to 148·9)	98·9 (82·4 to 154·4)	-25·0 (-29·9 to 20·4)	-0·7 (-11·9 to 13·9)	186·0 (148·5 to 198·5)	119·9 (107·6 to 183·4)	105·7 (87·2 to 169·3)	**-40·0 (-44·1 to -1·7)**	-12·6 (-22·9 to 1·3)
Stomach cancer	140·2 (127·8 to 154·8)	117·0 (106·4 to 129·6)	111·7 (98·3 to 126·0)	**-16·4 (-22·7 to -10·4)**	-4·7 (-13·3 to 5·4)	196·5 (179·7 to 215·8)	132·1 (120·6 to 145·5)	110·7 (98·3 to 124·6)	**-32·7 (-37·5 to -28·4)**	**-16·3 (-23·4 to -8·1)**
Liver cancer	106·5 (82·3 to 136·1)	144·7 (111·9 to 182·1)	156·5 (117·8 to 203·0)	**34·4 (0·9 to 86·9)**	8·1 (-10·9 to 32·1)	154·9 (119·5 to 198·0)	171·4 (132·2 to 217·1)	163·9 (123·3 to 212·5)	9·3 (-18·5 to 53·3)	-4·3 (-20·7 to 16·5)
Liver cancer due to hepatitis B	25·6 (9·4 to 44·0)	39·2 (15·6 to 60·8)	43·1 (23·0 to 67·8)	59·5 (-55·5 to 426·6)	12·6 (-46·3 to 120·4)	38·3 (14·1 to 65·4)	48·6 (19·6 to 75·5)	47·5 (25·5 to 74·4)	31·7 (-63·5 to 337·0)	0·1 (-52·4 to 94·5)
Liver cancer due to hepatitis C	21·7 (8·4 to 37·1)	48·8 (28·3 to 81·1)	72·5 (40·9 to 105·0)	**115·5 (2·9 to 627·9)**	51·7 (-30·2 to 220·0)	31·1 (11·8 to 53·6)	56·1 (31·4 to 95·2)	74·6 (41·2 to 110·0)	72·4 (-20·4 to 514·1)	35·3 (-38·3 to 197·9)
Liver cancer due to alcohol use	51·2 (32·6 to 73·5)	48·9 (29·7 to 69·1)	34·5 (18·9 to 56·3)	-5·5 (-53·0 to 66·7)	-31·8 (-64·7 to 47·2)	73·4 (46·5 to 105·5)	57·0 (34·2 to 81·8)	34·9 (18·6 to 58·6)	-22·7 (-62·2 to 35·6)	-41·0 (-69·9 to 30·2)
Liver cancer due to other causes	8·1 (4·6 to 13·2)	7·9 (4·1 to 12·7)	6·4 (3·3 to 10·3)	-3·1 (-54·7 to 130·5)	-16·7 (-64·8 to 66·7)	12·1 (7·0 to 19·7)	9·6 (5·2 to 15·5)	6·9 (3·6 to 11·1)	-20·8 (-62·1 to 86·1)	-26·5 (-67·9 to 46·6)
Larynx cancer	70·0 (46·9 to 78·5)	43·0 (37·2 to 65·5)	37·3 (29·9 to 60·2)	**-45·0 (-49·2 to -8·2)**	**-13·6 (-24·3 to -1·8)**	107·1 (71·7 to 120·0)	53·0 (45·7 to 81·3)	40·7 (32·3 to 66·2)	**-55·8 (-59·3 to -25·6)**	**-23·5 (-33·5 to -12·6)**
Tracheal, bronchus and lung cancer	549·4 (531·4 to 579·4)	715·0 (634·0 to 750·3)	738·9 (636·2 to 818·8)	**33·5 (12·1 to 39·3)**	3·1 (-4·2 to 12·1)	818·1 (790·6 to 863·6)	868·7 (768·8 to 912·4)	794·9 (680·9 to 883·7)	9·0 (-8·7 to 13·8)	**-8·7 (-15·5 to -0·6)**
Breast cancer	264·9 (225·0 to 303·3)	290·4 (232·2 to 324·5)	285·7 (233·3 to 329·1)	**10·2 (0·8 to 15·5)**	-1·9 (-10·7 to 8·8)	398·6 (339·9 to 452·4)	355·0 (286·3 to 397·4)	311·4 (258·1 to 359·4)	**-10·6 (-17·2 to -6·3)**	**-12·6 (-20·3 to -2·6)**
Cervical cancer	46·5 (37·1 to 51·5)	41·3 (36·3 to 50·8)	40·5 (33·5 to 48·7)	-13·0 (-20·8 to 6·3)	-2·1 (-15·8 to 16·3)	70·6 (56·5 to 78·8)	52·3 (46·1 to 64·2)	47·2 (38·7 to 57·0)	**-27·4 (-33·7 to -11·0)**	-10·0 (-22·9 to 7·4)
Uterine cancer	24·9 (18·9 to 28·3)	27·2 (21·4 to 31·0)	29·3 (22·3 to 36·1)	9·1 (-4·5 to 28·8)	8·0 (-10·6 to 28·6)	35·0 (26·2 to 39·8)	30·5 (24·5 to 34·7)	28·8 (22·2 to 35·7)	-13·2 (-23·3 to 5·3)	-5·6 (-21·4 to 12·3)
Prostate cancer	139·0 (103·3 to 170·4)	169·6 (139·1 to 232·4)	187·3 (149·2 to 265·4)	**16·9 (4·1 to 53·3)**	9·5 (-5·0 to 29·9)	177·6 (132·7 to 217·4)	169·7 (138·3 to 231·2)	160·5 (128·9 to 228·7)	-8·3 (-17·4 to 18·1)	-6·3 (-18·3 to 11·1)
Colon and rectum cancer	310·6 (300·7 to 322·7)	319·0 (301·7 to 331·7)	335·3 (303·4 to 366·7)	2·9 (-3·1 to 7·6)	5·0 (-3·4 to 14·8)	435·1 (422·1 to 451·1)	356·5 (338·0 to 369·9)	326·6 (296·6 to 354·2)	**-17·9 (-22·3 to -14·4)**	**-8·4 (-15·3 to -0·8)**
Lip and oral cavity cancer	70·8 (63·8 to 75·2)	57·0 (53·1 to 65·0)	58·0 (50·6 to 66·3)	-20·4 (-26·2 to 0·5)	1·5 (-11·6 to 18·1)	109·5 (98·5 to 116·6)	71·0 (66·0 to 81·8)	64·1 (55·8 to 73·2)	**-35·9 (-40·6 to -19·1)**	-10·0 (-21·3 to 5·0)
Nasopharynx cancer	23·9 (17·9 to 28·7)	11·6 (9·3 to 22·8)	10·1 (7·4 to 20·2)	**-56·1 (-62·2 to -7·9)**	-13·6 (-29·3 to 5·9)	38·4 (28·9 to 46·0)	15·3 (12·3 to 29·9)	12·1 (8·8 to 24·3)	**-64·1 (-69·1 to -24·1)**	**-21·4 (-35·4 to -3·8)**
Other pharynx cancer	68·0 (51·5 to 74·3)	61·1 (55·1 to 80·8)	57·8 (47·6 to 86·2)	-13·6 (-21·8 to 24·5)	-6·0 (-21·1 to 14·5)	106·4 (80·5 to 115·8)	77·0 (69·4 to 102·3)	64·8 (53·4 to 96·9)	-30·5 (-37·1 to 1·6)	-16·8 (-29·6 to 2·0)
Gallbladder and biliary tract cancer	43·9 (32·5 to 52·2)	30·8 (26·5 to 47·5)	29·6 (23·7 to 47·8)	-36·2 (-41·5 to 16·2)	-4·3 (-21·8 to 15·6)	60·4 (45·0 to 71·7)	33·4 (28·6 to 52·3)	28·1 (22·6 to 46·0)	**-50·0 (-54·0 to -6·8)**	-16·1 (-30·2 to 1·2)
Pancreatic cancer	114·5 (110·8 to 119·1)	159·9 (151·2 to 166·0)	177·8 (159·8 to 192·6)	**40·1 (31·1 to 47·3)**	**11·2 (2·5 to 21·2)**	165·0 (159·6 to 171·6)	185·7 (175·9 to 192·6)	182·2 (163·5 to 198·3)	**12·8 (5·9 to 18·4)**	-1·9 (-10·0 to 6·5)
Malignant skin melanoma	34·9 (24·8 to 50·4)	47·8 (29·9 to 59·7)	49·5 (30·6 to 62·8)	**33·0 (3·3 to 63·1)**	3·5 (-7·8 to 15·6)	54·1 (38·3 to 78·0)	62·1 (39·0 to 77·9)	58·8 (36·5 to 74·8)	11·9 (-12·9 to 36·6)	-5·1 (-15·7 to 5·6)
Non-melanoma skin cancer	7·5 (5·9 to 10·1)	9·5 (7·1 to 12·4)	11·2 (8·4 to 15·0)	**25·8 (9·0 to 44·2)**	**18·8 (0·8 to 35·2)**	10·1 (7·8 to 13·5)	9·8 (7·4 to 13·0)	10·0 (7·4 to 13·3)	-2·0 (-13·8 to 10·3)	1·1 (-12·0 to 13·2)
Ovarian cancer	65·7 (60·5 to 70·6)	73·0 (66·9 to 78·9)	76·9 (66·4 to 89·0)	**11·2 (2·3 to 22·3)**	5·0 (-8·2 to 22·3)	98·0 (89·9 to 105·0)	87·5 (80·5 to 95·2)	81·7 (70·7 to 95·2)	**-10·8 (-17·5 to -0·5)**	-6·8 (-18·3 to 7·4)
Testicular cancer	7·2 (5·3 to 9·6)	5·5 (3·8 to 7·4)	5·0 (3·2 to 6·9)	-24·8 (-40·3 to 1·7)	-9·2 (-32·0 to 22·1)	12·2 (9·0 to 16·2)	8·8 (6·3 to 12·2)	7·9 (5·1 to 11·0)	**-28·5 (-43·3 to -1·8)**	-10·7 (-34·1 to 22·0)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	59·2 (53·7 to 63·8)	70·9 (64·1 to 76·5)	77·4 (66·6 to 88·5)	**20·1 (9·7 to 29·9)**	9·0 (-5·3 to 24·9)	87·1 (79·1 to 93·8)	83·9 (76·1 to 90·1)	80·6 (69·8 to 91·4)	-3·4 (-11·6 to 4·7)	-4·0 (-16·7 to 9·1)
Bladder cancer	78·5 (68·2 to 86·9)	80·5 (65·2 to 88·5)	82·8 (64·4 to 95·4)	3·4 (-9·0 to 10·9)	2·8 (-8·2 to 15·6)	108·0 (93·2 to 119·9)	87·5 (71·0 to 95·7)	77·5 (61·3 to 88·6)	**-18·5 (-27·5 to -12·9)**	**-11·5 (-20·1 to -1·1)**
Brain and nervous system cancer	77·8 (66·8 to 89·7)	89·0 (74·4 to 100·5)	94·2 (76·6 to 107·1)	**15·2 (4·6 to 21·7)**	5·6 (-4·1 to 15·9)	126·6 (108·2 to 146·3)	125·6 (104·2 to 142·2)	122·4 (99·3 to 139·5)	-0·2 (-9·5 to 5·5)	-2·8 (-11·3 to 6·9)
Thyroid cancer	12·4 (9·3 to 14·0)	10·1 (8·7 to 13·9)	10·1 (8·3 to 13·8)	-25·8 (-33·0 to 20·9)	-0·3 (-12·1 to 14·0)	17·9 (13·5 to 20·2)	12·1 (10·3 to 16·7)	10·8 (8·8 to 14·9)	**-38·8 (-44·8 to -0·4)**	-10·6 (-21·0 to 1·7)
Mesothelioma	24·6 (17·3 to 28·7)	22·1 (18·6 to 34·0)	25·1 (19·3 to 37·8)	-16·2 (-27·4 to 46·6)	14·0 (-16·4 to 45·0)	35·7 (24·8 to 41·7)	25·9 (21·9 to 40·3)	26·0 (20·3 to 39·1)	-32·4 (-41·1 to 18·6)	0·9 (-24·8 to 27·0)
Hodgkin lymphoma	12·7 (9·6 to 16·7)	10·0 (7·8 to 12·9)	9·2 (6·6 to 11·5)	-21·1 (-42·5 to 6·7)	-7·1 (-25·0 to 8·0)	20·9 (15·8 to 27·4)	14·7 (11·5 to 19·1)	12·9 (9·3 to 16·3)	**-29·7 (-48·6 to -4·4)**	-11·5 (-28·1 to 4·8)
Non-Hodgkin lymphoma	74·6 (56·3 to 106·6)	109·4 (60·4 to 129·7)	101·9 (59·2 to 123·1)	68·5 (-24·2 to 81·0)	-7·7 (-34·6 to 38·0)	111·9 (84·2 to 157·7)	132·2 (74·6 to 154·2)	110·2 (64·7 to 133·1)	34·0 (-36·3 to 43·6)	-17·6 (-41·2 to 21·5)
Multiple myeloma	37·4 (27·8 to 54·7)	48·7 (35·0 to 68·4)	52·6 (38·0 to 76·4)	32·0 (-19·7 to 91·9)	7·8 (-19·7 to 47·6)	52·2 (38·8 to 76·4)	54·3 (39·7 to 77·3)	51·8 (37·4 to 74·7)	5·1 (-35·5 to 49·6)	-4·9 (-28·8 to 29·6)
Leukemia	109·5 (105·2 to 115·2)	107·1 (100·6 to 111·6)	106·6 (95·3 to 116·1)	-1·7 (-10·6 to 2·7)	-0·3 (-9·2 to 7·9)	174·1 (167·3 to 183·3)	138·5 (129·6 to 144·2)	123·6 (110·7 to 134·6)	**-20·1 (-27·2 to -16·4)**	**-10·7 (-18·6 to -3·0)**
Other neoplasms	187·2 (151·8 to 207·7)	174·0 (155·9 to 213·7)	181·8 (156·1 to 230·1)	-14·6 (-19·9 to 23·4)	3·8 (-5·8 to 18·7)	296·1 (239·3 to 327·4)	228·4 (205·1 to 282·2)	216·0 (185·8 to 272·3)	-29·9 (-33·7 to 3·3)	-5·8 (-14·0 to 5·2)
Cardiovascular diseases	2450·1 (2314·4 to 2580·7)	2137·6 (2001·4 to 2295·6)	2138·8 (1972·5 to 2333·5)	**-12·9 (-16·5 to -7·8)**	-0·1 (-5·5 to 6·3)	3259·8 (3081·3 to 3441·8)	2240·6 (2099·3 to 2407·9)	1908·2 (1755·3 to 2082·8)	**-31·4 (-34·1 to -27·7)**	**-14·8 (-19·5 to -9·7)**
Rheumatic heart disease	26·3 (22·8 to 36·9)	25·2 (14·8 to 28·7)	22·9 (13·9 to 27·3)	5·3 (-41·6 to 15·8)	-8·9 (-21·0 to 4·8)	37·7 (32·6 to 52·3)	28·2 (17·0 to 31·8)	22·4 (14·1 to 26·2)	**-18·1 (-52·7 to -10·5)**	**-20·4 (-29·9 to -9·5)**
Ischemic heart disease	1246·1 (1127·2 to 1334·7)	944·4 (880·2 to 1065·5)	960·1 (877·1 to 1097·2)	**-24·8 (-28·4 to -14·5)**	1·4 (-5·3 to 9·5)	1657·5 (1499·5 to 1775·7)	987·4 (920·6 to 1110·4)	855·8 (779·4 to 965·1)	**-40·8 (-43·5 to -33·3)**	**-13·4 (-19·1 to -7·1)**
Cerebrovascular disease	666·0 (597·5 to 739·7)	548·0 (491·6 to 625·3)	543·4 (471·4 to 626·9)	**-18·4 (-23·7 to -6·9)**	-0·6 (-9·5 to 8·0)	875·8 (785·7 to 976·6)	567·8 (508·4 to 647·6)	479·2 (414·0 to 548·0)	**-35·6 (-39·5 to -27·6)**	**-15·4 (-22·5 to -8·6)**
Ischemic stroke	350·1 (302·0 to 392·1)	286·6 (245·7 to 346·7)	293·2 (244·5 to 354·6)	**-19·0 (-28·9 to -1·1)**	2·5 (-9·8 to 13·6)	434·1 (377·0 to 486·7)	276·4 (235·8 to 332·4)	238·6 (197·0 to 285·7)	**-36·9 (-44·6 to -23·9)**	**-13·6 (-23·2 to -4·9)**
Hemorrhagic stroke	315·9 (274·2 to 368·7)	261·4 (227·6 to 309·3)	250·2 (209·2 to 293·4)	**-17·6 (-27·3 to -6·6)**	-4·0 (-15·0 to 5·7)	441·7 (386·0 to 510·1)	291·4 (255·2 to 340·6)	240·7 (202·0 to 278·0)	**-34·3 (-41·3 to -26·1)**	**-17·4 (-25·8 to -9·7)**
Hypertensive heart disease	53·5 (42·8 to 65·2)	58·0 (47·7 to 71·9)	63·3 (50·9 to 80·9)	7·5 (-6·8 to 36·0)	8·8 (-10·0 to 30·8)	67·5 (54·1 to 80·8)	56·2 (46·5 to 69·2)	51·1 (41·4 to 65·3)	-17·7 (-27·9 to 3·8)	-9·2 (-22·9 to 6·5)
Cardiomyopathy and myocarditis	89·2 (76·4 to 107·8)	87·0 (68·7 to 98·2)	83·5 (67·2 to 97·4)	0·0 (-22·7 to 8·1)	-4·4 (-14·3 to 10·2)	129·5 (111·5 to 156·1)	100·3 (78·6 to 112·4)	83·6 (68·2 to 96·8)	**-20·6 (-37·5 to -14·4)**	**-16·9 (-24·4 to -5·6)**
Atrial fibrillation and flutter	34·4 (27·5 to 42·7)	62·7 (52·5 to 74·6)	73·3 (56·3 to 89·8)	**82·8 (53·4 to 118·1)**	16·2 (-5·2 to 43·6)	42·8 (34·0 to 53·3)	58·6 (48·7 to 69·9)	55·5 (43·4 to 67·0)	**37·3 (15·6 to 62·9)**	-5·5 (-21·8 to 13·5)
Aortic aneurysm	44·9 (38·4 to 53·3)	43·6 (35·6 to 49·7)	42·5 (35·3 to 49·4)	-2·1 (-17·1 to 6·2)	-2·5 (-12·2 to 8·6)	61·8 (52·9 to 73·0)	48·0 (39·3 to 54·3)	40·8 (33·9 to 47·2)	**-21·9 (-33·6 to -15·3)**	**-15·1 (-22·8 to -5·7)**
Peripheral vascular disease	5·3 (3·6 to 8·0)	11·4 (9·1 to 15·7)	13·5 (10·3 to 18·3)	**116·9 (44·3 to 234·6)**	19·2 (-10·1 to 51·3)	6·4 (4·4 to 9·6)	11·0 (8·9 to 14·8)	10·9 (8·5 to 14·6)	**71·5 (15·7 to 154·5)**	-0·3 (-24·0 to 24·4)
Endocarditis	17·4 (11·7 to 21·7)	14·1 (10·8 to 21·4)	14·8 (11·2 to 22·3)	-15·4 (-42·7 to 19·8)	6·1 (-22·2 to 41·5)	25·2 (16·8 to 31·4)	16·7 (12·7 to 25·1)	15·6 (11·8 to 23·5)	**-29·7 (-53·2 to -3·1)**	-5·6 (-30·4 to 24·1)
Other cardiovascular and circulatory diseases	267·0 (223·3 to 330·1)	343·1 (277·2 to 415·3)	321·4 (254·0 to 395·4)	**29·0 (1·9 to 56·9)**	-6·6 (-23·6 to 14·5)	355·6 (296·6 to 437·6)	366·4 (294·2 to 445·8)	293·3 (232·0 to 359·5)	3·3 (-19·3 to 25·9)	**-20·0 (-34·0 to -4·3)**
Chronic respiratory diseases	569·0 (482·3 to 665·6)	514·7 (425·7 to 612·9)	556·3 (452·5 to 669·3)	**-9·8 (-15·7 to -2·4)**	**7·8 (1·5 to 15·9)**	842·3 (695·6 to 1002·7)	665·0 (528·6 to 824·9)	650·8 (510·2 to 805·6)	**-21·2 (-27·1 to -14·9)**	-2·3 (-7·7 to 4·3)
Chronic obstructive pulmonary disease	309·6 (269·2 to 350·5)	262·1 (227·9 to 303·2)	296·7 (247·1 to 348·6)	**-15·8 (-24·3 to -3·9)**	**13·0 (2·2 to 26·3)**	414·1 (358·9 to 475·2)	282·0 (240·1 to 331·4)	279·2 (228·2 to 332·1)	**-32·2 (-39·4 to -23·0)**	-1·2 (-10·9 to 11·2)
Pneumoconiosis	18·4 (12·8 to 24·5)	14·8 (11·1 to 20·9)	14·1 (10·1 to 20·0)	-18·9 (-35·2 to 1·1)	-4·6 (-20·3 to 14·6)	24·8 (17·3 to 32·9)	15·4 (11·7 to 21·7)	12·7 (9·2 to 18·1)	**-36·3 (-51·5 to -22·2)**	**-17·6 (-29·6 to -3·4)**
Silicosis	6·2 (4·2 to 8·3)	5·7 (4·0 to 8·1)	4·5 (3·1 to 6·5)	-7·9 (-27·7 to 17·0)	**-20·9 (-36·3 to -0·8)**	8·6 (5·8 to 11·4)	5·7 (4·1 to 8·2)	4·0 (2·8 to 5·7)	**-32·2 (-48·5 to -14·9)**	**-30·9 (-42·6 to -15·5)**
Asbestosis	2·3 (1·5 to 3·2)	4·3 (3·2 to 6·2)	4·5 (3·2 to 6·7)	**86·4 (43·4 to 143·7)**	6·4 (-11·8 to 29·5)	3·0 (2·1 to 4·1)	4·5 (3·4 to 6·6)	4·2 (3·0 to 6·1)	**52·5 (12·2 to 96·6)**	-8·0 (-23·2 to 9·9)
Coal workers pneumoconiosis	6·0 (4·1 to 8·0)	1·0 (0·7 to 1·4)	1·0 (0·7 to 1·4)	**-84·1 (-88·2 to -79·2)**	2·2 (-17·4 to 24·2)	8·1 (5·5 to 10·8)	1·0 (0·8 to 1·5)	0·9 (0·7 to 1·3)	**-87·0 (-90·6 to -83·4)**	-10·9 (-26·1 to 6·0)
Other pneumoconiosis	3·9 (2·8 to 5·2)	3·9 (3·0 to 5·4)	4·1 (3·0 to 5·8)	-0·3 (-17·6 to 24·7)	4·7 (-15·4 to 29·4)	5·1 (3·7 to 6·7)	4·1 (3·2 to 5·7)	3·6 (2·7 to 5·1)	-18·7 (-34·4 to 0·4)	-12·3 (-26·6 to 5·9)
Asthma	211·0 (151·2 to 280·9)	204·1 (140·9 to 277·8)	209·7 (141·5 to 287·6)	-3·6 (-10·1 to 4·1)	2·7 (-3·7 to 9·3)	361·1 (256·9 to 487·1)	330·3 (225·7 to 453·6)	324·1 (216·3 to 451·2)	**-8·9 (-15·5 to -1·3)**	-1·9 (-8·8 to 5·0)
Interstitial lung disease and pulmonary sarcoidosis	21·4 (17·3 to 30·3)	25·5 (18·4 to 34·3)	27·2 (18·3 to 36·6)	25·7 (-15·3 to 44·1)	6·7 (-13·4 to 25·2)	28·8 (23·1 to 40·1)	26·8 (19·5 to 35·8)	24·9 (16·7 to 32·9)	-2·1 (-33·3 to 10·9)	-6·3 (-22·8 to 9·0)
Other chronic respiratory diseases	8·6 (7·1 to 10·5)	8·2 (6·7 to 9·7)	8·7 (6·6 to 10·8)	-5·1 (-19·4 to 9·5)	5·9 (-10·3 to 24·5)	13·5 (11·3 to 16·4)	10·5 (8·7 to 12·6)	9·8 (7·6 to 12·0)	**-21·7 (-34·2 to -9·9)**	-6·9 (-20·7 to 8·7)
Cirrhosis	338·6 (326·9 to 350·5)	279·9 (266·6 to 289·3)	255·1 (231·4 to 276·3)	**-17·3 (-21·6 to -13·4)**	**-8·9 (-16·1 to -1·3)**	524·6 (505·6 to 543·4)	355·6 (338·4 to 367·7)	291·9 (263·6 to 317·9)	**-32·2 (-35·6 to -29·0)**	**-17·9 (-24·4 to -10·9)**
Cirrhosis due to hepatitis B	34·2 (21·0 to 57·7)	29·0 (18·8 to 47·8)	24·0 (13·7 to 36·2)	-15·2 (-59·9 to 65·7)	-14·7 (-62·3 to 54·3)	52·9 (32·1 to 88·9)	36·8 (23·8 to 60·8)	27·3 (15·6 to 41·3)	-30·6 (-67·7 to 37·7)	-23·1 (-66·1 to 40·6)
Cirrhosis due to hepatitis C	132·5 (94·8 to 179·3)	114·7 (60·8 to 169·1)	115·9 (72·3 to 152·0)	-14·6 (-57·1 to 49·9)	4·4 (-48·5 to 104·3)	205·5 (145·6 to 280·6)	145·5 (75·0 to 215·4)	132·3 (82·8 to 174·6)	-30·0 (-65·7 to 23·6)	-6·3 (-54·0 to 86·6)
Cirrhosis due to alcohol use	140·0 (90·9 to 183·7)	109·0 (66·0 to 154·5)	85·2 (49·2 to 121·5)	-23·7 (-49·2 to 21·1)	-19·5 (-65·6 to 56·9)	214·7 (137·5 to 281·7)	137·1 (82·7 to 196·2)	95·5 (53·0 to 137·2)	-37·5 (-58·8 to 0·1)	-28·0 (-70·5 to 43·7)
Cirrhosis due to other causes	32·0 (16·8 to 65·9)	27·1 (15·0 to 44·6)	30·0 (15·9 to 46·3)	-10·1 (-72·3 to 107·5)	8·0 (-49·1 to 152·5)	51·6 (27·3 to 105·9)	36·2 (20·2 to 59·9)	36·8 (19·8 to 56·5)	-25·7 (-77·0 to 70·6)	-0·8 (-52·6 to 129·1)
Digestive diseases	268·1 (242·4 to 294·7)	254·6 (223·9 to 289·7)	259·6 (225·5 to 296·5)	-5·2 (-10·7 to 1·4)	1·8 (-4·1 to 8·2)	368·5 (331·4 to 407·4)	289·0 (251·4 to 330·4)	258·7 (222·1 to 299·4)	**-21·6 (-26·3 to -16·6)**	**-10·5 (-15·5 to -5·5)**
Peptic ulcer disease	45·9 (37·7 to 53·5)	30·0 (24·8 to 36·8)	27·9 (22·5 to 33·7)	**-35·0 (-43·2 to -23·1)**	-6·9 (-18·8 to 5·7)	61·0 (50·2 to 70·7)	31·2 (26·0 to 38·1)	24·4 (19·9 to 29·4)	**-49·2 (-55·1 to -40·4)**	**-21·9 (-31·6 to -11·0)**
Gastritis and duodenitis	8·0 (5·6 to 11·0)	6·1 (4·3 to 8·4)	6·2 (4·3 to 8·5)	**-24·1 (-33·0 to -11·9)**	0·4 (-11·2 to 18·7)	11·5 (8·1 to 15·9)	7·5 (5·3 to 10·4)	6·5 (4·5 to 9·0)	**-35·0 (-43·0 to -22·5)**	-14·8 (-26·1 to 3·8)
Appendicitis	6·6 (5·0 to 7·9)	3·9 (3·2 to 5·3)	3·6 (2·7 to 4·8)	**-40·7 (-52·3 to -21·4)**	-9·4 (-28·0 to 10·9)	10·1 (7·8 to 12·1)	5·2 (4·2 to 6·8)	4·3 (3·3 to 5·5)	**-49·1 (-58·1 to -34·3)**	-17·7 (-32·1 to 1·9)
Paralytic ileus and intestinal obstruction	34·8 (24·3 to 48·1)	36·5 (26·4 to 52·0)	40·6 (28·6 to 56·1)	4·0 (-9·2 to 25·9)	11·1 (-4·2 to 31·8)	44·4 (31·2 to 61·5)	37·1 (26·9 to 52·2)	35·2 (25·2 to 48·9)	**-16·9 (-26·4 to -2·0)**	-5·2 (-16·7 to 9·1)
Inguinal, femoral, and abdominal hernia	13·5 (9·9 to 20·0)	10·6 (7·2 to 14·8)	9·6 (6·3 to 14·2)	**-20·9 (-41·6 to -2·5)**	-10·6 (-30·6 to 16·1)	17·5 (13·2 to 25·5)	10·8 (7·5 to 15·0)	8·4 (5·6 to 12·5)	**-37·8 (-52·7 to -24·3)**	**-23·0 (-39·0 to -2·6)**
Inflammatory bowel disease	48·7 (37·3 to 60·4)	57·4 (42·3 to 74·5)	58·3 (42·5 to 75·7)	**17·1 (4·9 to 33·8)**	1·1 (-6·1 to 11·2)	72·5 (54·8 to 90·8)	74·5 (54·4 to 97·2)	69·6 (50·3 to 91·0)	2·3 (-7·8 to 15·2)	-6·8 (-13·3 to 1·3)
Vascular intestinal disorders	30·1 (19·5 to 44·9)	30·3 (18·9 to 44·9)	31·6 (18·9 to 47·4)	1·3 (-17·6 to 20·2)	4·1 (-10·7 to 21·6)	39·1 (25·1 to 58·9)	30·9 (19·5 to 46·2)	27·5 (16·7 to 41·5)	**-20·4 (-34·4 to -7·8)**	-11·2 (-22·2 to 1·0)
Gallbladder and biliary diseases	31·2 (26·4 to 37·4)	26·4 (21·2 to 32·3)	27·3 (21·4 to 33·8)	**-15·1 (-28·3 to -2·6)**	3·3 (-9·5 to 20·4)	41·6 (34·9 to 50·0)	28·1 (22·5 to 34·5)	24·9 (19·4 to 31·1)	**-32·1 (-42·5 to -22·5)**	-11·6 (-22·1 to 1·4)
Pancreatitis	25·0 (20·2 to 31·0)	25·4 (20·4 to 31·0)	25·5 (19·6 to 31·0)	1·9 (-8·3 to 11·4)	-0·1 (-10·7 to 10·7)	37·5 (30·4 to 46·6)	31·9 (25·7 to 38·5)	29·0 (22·5 to 35·2)	**-14·5 (-23·4 to -6·9)**	-9·0 (-18·8 to 0·6)
Other digestive diseases	24·3 (20·5 to 30·7)	27·9 (20·7 to 34·1)	29·2 (20·5 to 36·5)	17·7 (-10·1 to 34·1)	4·2 (-9·5 to 22·1)	33·4 (28·2 to 41·8)	31·7 (23·3 to 38·8)	29·0 (20·1 to 36·4)	-2·4 (-26·2 to 10·5)	-8·8 (-20·0 to 3·7)
Neurological disorders	906·1 (716·8 to 1115·7)	1107·0 (869·5 to 1386·0)	1315·2 (1027·6 to 1613·3)	**22·3 (12·5 to 31·8)**	**19·0 (7·5 to 30·9)**	1340·0 (1040·4 to 1679·2)	1408·5 (1078·0 to 1796·3)	1465·2 (1113·8 to 1860·3)	5·1 (-2·7 to 12·3)	4·0 (-4·2 to 12·7)
Alzheimer disease and other dementias	275·6 (223·1 to 322·1)	325·0 (256·5 to 399·4)	484·6 (385·3 to 580·7)	16·8 (-3·6 to 48·4)	**49·6 (15·3 to 91·2)**	309·9 (252·4 to 362·0)	278·8 (221·8 to 341·1)	330·0 (265·4 to 393·1)	-10·8 (-26·0 to 11·4)	18·6 (-6·8 to 48·8)
Parkinson disease	38·0 (33·0 to 48·3)	60·0 (48·7 to 67·6)	65·9 (51·9 to 77·6)	**61·4 (14·5 to 77·1)**	9·7 (-4·9 to 26·8)	47·6 (41·2 to 60·1)	56·9 (46·5 to 64·4)	53·8 (42·9 to 63·5)	22·1 (-11·0 to 32·4)	-5·6 (-16·3 to 7·1)
Epilepsy	111·8 (82·6 to 143·8)	116·4 (84·3 to 151·8)	116·7 (83·8 to 154·1)	5·3 (-23·2 to 38·5)	0·9 (-27·8 to 36·4)	191·9 (141·0 to 247·2)	180·3 (129·8 to 237·1)	173·0 (122·0 to 229·7)	-5·4 (-30·7 to 25·2)	-3·6 (-31·5 to 31·9)
Multiple sclerosis	23·3 (18·5 to 34·3)	35·3 (26·2 to 42·2)	39·3 (29·6 to 48·3)	**56·6 (9·8 to 85·7)**	11·5 (-3·3 to 28·0)	37·5 (29·8 to 54·5)	48·0 (35·6 to 57·5)	49·9 (37·9 to 61·6)	32·4 (-6·2 to 57·1)	4·2 (-9·8 to 20·6)
Migraine	259·4 (157·2 to 379·5)	303·3 (182·4 to 445·4)	307·1 (186·4 to 457·0)	**16·7 (5·5 to 30·3)**	1·1 (-9·7 to 13·4)	445·7 (268·9 to 651·6)	485·8 (292·8 to 714·0)	478·6 (288·3 to 711·6)	8·8 (-1·8 to 21·5)	-1·7 (-12·2 to 10·5)
Tension-type headache	21·4 (9·4 to 40·5)	24·4 (11·8 to 42·2)	25·9 (12·5 to 45·3)	14·7 (-10·3 to 53·8)	6·1 (-2·7 to 17·1)	35·7 (15·6 to 67·7)	38·1 (18·5 to 65·9)	39·0 (18·8 to 68·0)	7·2 (-16·2 to 44·9)	2·3 (-7·2 to 12·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	83·6 (47·5 to 127·3)	126·6 (73·2 to 197·4)	159·1 (90·1 to 243·9)	**52·2 (21·8 to 85·2)**	**25·1 (2·8 to 54·2)**	136·4 (77·4 to 208·0)	184·3 (105·1 to 286·8)	218·7 (125·4 to 336·7)	**35·3 (9·0 to 64·6)**	18·4 (-3·4 to 46·6)
Other neurological disorders	92·9 (78·2 to 112·9)	116·1 (93·0 to 145·7)	116·6 (95·4 to 141·8)	**24·8 (3·9 to 52·8)**	0·3 (-18·6 to 25·2)	135·4 (115·4 to 162·8)	136·2 (113·2 to 164·0)	122·0 (101·8 to 142·9)	0·8 (-14·3 to 18·7)	-10·1 (-24·3 to 6·2)
Mental and substance use disorders	1767·5 (1320·0 to 2259·7)	1876·5 (1403·1 to 2384·4)	1913·4 (1426·7 to 2446·3)	**6·1 (2·5 to 9·7)**	2·0 (-1·2 to 5·0)	3013·8 (2248·5 to 3859·7)	2973·9 (2214·9 to 3800·4)	2933·4 (2172·5 to 3762·2)	-1·3 (-4·8 to 1·7)	-1·4 (-4·4 to 1·4)
Schizophrenia	104·4 (75·0 to 137·9)	119·1 (87·7 to 154·3)	122·6 (88·9 to 159·3)	**14·3 (4·4 to 24·7)**	3·1 (-4·1 to 10·3)	171·9 (122·6 to 227·2)	174·7 (127·0 to 226·5)	173·3 (125·0 to 228·3)	1·8 (-6·7 to 10·8)	-0·8 (-8·4 to 6·4)
Alcohol use disorders	247·0 (195·8 to 318·2)	244·4 (191·4 to 311·0)	234·2 (178·4 to 297·7)	-0·3 (-14·0 to 5·9)	-4·1 (-12·4 to 3·7)	415·7 (329·0 to 536·9)	374·8 (292·9 to 472·5)	348·4 (265·6 to 447·7)	**-9·2 (-20·6 to -3·6)**	-6·9 (-14·6 to 0·2)
Drug use disorders	155·5 (116·9 to 198·4)	163·2 (122·0 to 208·0)	164·8 (122·9 to 208·4)	4·9 (-4·1 to 16·1)	1·1 (-8·2 to 11·0)	267·2 (201·3 to 340·3)	268·9 (200·6 to 347·0)	270·6 (200·5 to 346·8)	0·5 (-8·3 to 11·1)	0·5 (-8·7 to 11·6)
Opioid use disorders	83·7 (54·9 to 119·7)	102·1 (70·8 to 138·1)	88·0 (56·7 to 121·6)	**22·1 (8·8 to 41·7)**	**-14·0 (-24·1 to -4·0)**	141·3 (92·9 to 202·8)	163·2 (111·2 to 226·0)	139·7 (86·4 to 197·0)	**15·4 (2·9 to 33·5)**	**-14·6 (-25·6 to -3·5)**
Cocaine use disorders	11·2 (7·9 to 15·2)	10·4 (7·2 to 14·6)	11·1 (7·8 to 15·2)	-6·9 (-19·0 to 7·8)	6·3 (-7·5 to 22·1)	19·6 (13·8 to 26·7)	18·2 (12·6 to 25·6)	19·3 (13·5 to 26·7)	-7·2 (-19·9 to 7·7)	6·4 (-8·1 to 23·1)
Amphetamine use disorders	11·6 (7·8 to 16·5)	10·4 (6·7 to 15·0)	11·4 (7·7 to 16·2)	-10·4 (-24·1 to 4·6)	10·3 (-6·3 to 31·3)	20·4 (13·6 to 29·1)	18·5 (11·9 to 26·8)	20·2 (13·6 to 28·7)	-9·5 (-23·6 to 6·3)	9·3 (-8·1 to 30·3)
Cannabis use disorders	4·2 (2·8 to 6·0)	4·1 (2·8 to 6·0)	4·0 (2·7 to 5·9)	-1·6 (-13·3 to 12·0)	-2·2 (-14·6 to 11·4)	7·6 (5·0 to 10·9)	7·7 (5·2 to 11·3)	7·7 (5·0 to 11·2)	1·7 (-10·7 to 15·9)	-0·6 (-14·0 to 13·9)
Other drug use disorders	44·8 (36·3 to 55·4)	36·1 (28·4 to 46·0)	50·3 (41·2 to 60·7)	**-19·6 (-31·7 to -2·9)**	**39·5 (14·1 to 68·6)**	78·2 (63·3 to 96·9)	61·2 (47·5 to 78·6)	83·7 (67·9 to 102·0)	**-22·2 (-34·4 to -5·1)**	**37·4 (11·4 to 67·5)**
Depressive disorders	542·5 (369·4 to 756·1)	583·6 (391·5 to 816·0)	611·9 (410·3 to 855·8)	7·5 (-0·3 to 15·2)	5·2 (-3·8 to 11·8)	899·7 (610·0 to 1261·2)	888·3 (592·0 to 1247·6)	885·2 (594·5 to 1257·7)	-1·4 (-8·2 to 5·0)	-0·2 (-8·0 to 6·1)
Major depressive disorder	452·6 (300·7 to 645·3)	484·5 (312·7 to 701·3)	507·9 (333·4 to 733·7)	7·2 (-2·8 to 16·3)	5·3 (-5·8 to 13·0)	753·2 (495·4 to 1073·3)	742·0 (480·0 to 1075·9)	738·5 (484·8 to 1077·1)	-1·6 (-10·3 to 6·2)	-0·1 (-9·7 to 6·8)
Dysthymia	89·9 (59·1 to 127·6)	99·1 (66·9 to 142·4)	104·0 (69·1 to 148·7)	**10·2 (2·9 to 18·4)**	5·2 (-2·0 to 13·1)	146·6 (96·1 to 208·7)	146·3 (97·0 to 210·0)	146·7 (96·5 to 211·6)	-0·3 (-6·6 to 6·9)	0·3 (-6·6 to 7·7)
Bipolar disorder	85·2 (52·2 to 128·7)	91·0 (56·1 to 136·0)	93·7 (57·9 to 142·2)	7·0 (-0·8 to 14·2)	2·8 (-3·6 to 9·6)	142·6 (87·4 to 217·0)	142·3 (88·0 to 214·0)	141·9 (88·1 to 216·3)	-0·1 (-7·5 to 6·9)	-0·3 (-6·8 to 6·5)
Anxiety disorders	358·1 (241·1 to 510·3)	390·6 (268·4 to 539·8)	398·1 (269·2 to 559·2)	**8·9 (1·1 to 20·1)**	1·9 (-6·5 to 9·4)	620·0 (416·7 to 886·3)	626·8 (428·2 to 868·0)	620·9 (416·3 to 882·5)	1·1 (-6·0 to 10·8)	-0·9 (-9·3 to 6·3)
Eating disorders	58·4 (34·7 to 90·2)	56·8 (34·1 to 86·9)	56·0 (33·7 to 85·8)	-2·8 (-7·2 to 1·9)	-1·2 (-6·6 to 4·2)	104·9 (62·4 to 162·1)	107·3 (64·4 to 162·3)	107·4 (64·7 to 163·5)	2·3 (-2·2 to 7·2)	0·2 (-5·0 to 5·4)
Anorexia nervosa	12·3 (6·1 to 20·7)	12·9 (6·6 to 21·5)	12·8 (6·2 to 21·0)	5·3 (-8·9 to 22·9)	-0·8 (-17·0 to 15·5)	22·2 (11·1 to 36·9)	24·3 (12·4 to 39·6)	24·4 (11·8 to 40·2)	9·6 (-5·1 to 27·4)	0·8 (-15·8 to 17·0)
Bulimia nervosa	46·1 (24·8 to 73·0)	43·8 (23·5 to 69·4)	43·2 (23·3 to 68·5)	**-5·0 (-9·5 to -0·6)**	-1·3 (-6·3 to 3·3)	82·7 (44·7 to 130·0)	83·1 (45·1 to 130·9)	83·0 (45·1 to 130·6)	0·3 (-3·7 to 4·6)	-0·1 (-4·8 to 4·5)
Autistic spectrum disorders	61·4 (43·1 to 83·0)	65·1 (46·1 to 88·1)	67·8 (47·8 to 92·1)	**6·1 (2·6 to 9·7)**	**3·9 (0·4 to 8·1)**	110·6 (77·6 to 149·7)	110·7 (78·0 to 150·2)	111·2 (78·3 to 151·1)	0·2 (-3·2 to 3·6)	0·4 (-3·2 to 4·4)
Autism	38·3 (26·0 to 52·6)	40·6 (27·5 to 56·1)	42·3 (28·8 to 57·9)	**6·0 (1·0 to 11·1)**	4·0 (-1·5 to 10·3)	69·1 (47·0 to 95·0)	69·2 (46·8 to 96·0)	69·5 (47·3 to 95·9)	0·1 (-4·6 to 5·0)	0·5 (-5·0 to 6·5)
Asperger syndrome	23·1 (16·0 to 31·8)	24·5 (17·1 to 34·0)	25·5 (17·5 to 35·3)	**6·1 (2·3 to 10·0)**	4·0 (0·0 to 7·6)	41·5 (28·8 to 57·1)	41·5 (28·8 to 57·8)	41·6 (28·9 to 58·0)	0·1 (-3·5 to 3·9)	0·3 (-3·9 to 4·1)
Attention-deficit/hyperactivity disorder	3·7 (2·1 to 5·9)	3·6 (2·0 to 5·7)	3·6 (2·0 to 5·6)	-4·0 (-10·4 to 2·6)	0·5 (-6·3 to 7·8)	7·7 (4·4 to 12·1)	7·7 (4·3 to 12·3)	7·7 (4·4 to 12·1)	0·1 (-6·6 to 6·8)	0·3 (-6·6 to 7·4)
Conduct disorder	53·3 (32·7 to 80·4)	51·4 (31·7 to 77·4)	51·2 (31·8 to 77·1)	-3·6 (-7·3 to 0·6)	-0·3 (-4·4 to 3·9)	110·1 (67·9 to 165·9)	110·2 (68·3 to 166·3)	110·5 (68·6 to 166·0)	0·0 (-3·7 to 4·3)	0·3 (-3·7 to 4·2)
Idiopathic intellectual disability	20·5 (11·5 to 31·9)	21·2 (11·6 to 32·9)	18·1 (8·5 to 29·8)	5·2 (-36·5 to 56·1)	-12·8 (-56·6 to 45·8)	36·5 (20·5 to 56·8)	35·4 (19·4 to 55·1)	29·2 (14·0 to 48·2)	-1·5 (-41·1 to 47·6)	-16·1 (-58·2 to 40·0)
Other mental and substance use disorders	77·4 (52·6 to 103·7)	86·5 (59·1 to 116·1)	91·3 (62·5 to 121·9)	**11·8 (7·8 to 15·8)**	**5·6 (2·0 to 9·3)**	126·7 (86·0 to 169·2)	126·8 (85·9 to 170·2)	127·2 (87·0 to 171·0)	0·1 (-3·4 to 3·7)	0·3 (-3·2 to 4·2)
Diabetes, urogenital, blood, and endocrine diseases	820·6 (663·3 to 994·5)	1005·5 (812·8 to 1216·2)	1129·2 (900·2 to 1374·0)	**22·9 (14·6 to 30·0)**	**12·5 (4·7 to 19·6)**	1257·4 (1007·5 to 1537·7)	1291·4 (1027·3 to 1587·2)	1306·6 (1017·4 to 1615·3)	3·0 (-4·0 to 8·7)	1·3 (-5·3 to 7·6)
Diabetes mellitus	233·4 (182·5 to 292·9)	331·6 (265·8 to 410·3)	404·3 (309·6 to 522·2)	**42·3 (19·1 to 70·0)**	**21·3 (1·0 to 44·4)**	336·3 (261·1 to 428·6)	389·9 (308·7 to 486·2)	424·3 (318·9 to 559·0)	16·0 (-2·9 to 39·1)	7·9 (-10·9 to 30·1)
Acute glomerulonephritis	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·3)	**-14·2 (-43·6 to -2·2)**	-5·8 (-22·6 to 7·1)	0·6 (0·6 to 0·9)	0·5 (0·4 to 0·6)	0·5 (0·3 to 0·6)	-11·9 (-48·5 to 0·6)	-8·3 (-27·2 to 5·7)
Chronic kidney disease	287·2 (214·0 to 365·2)	334·8 (247·7 to 427·3)	369·0 (273·0 to 472·0)	**16·7 (10·3 to 21·8)**	**10·2 (4·3 to 16·0)**	429·8 (316·6 to 553·1)	419·4 (305·6 to 542·0)	414·6 (299·5 to 543·1)	-2·3 (-7·7 to 1·7)	-1·2 (-5·7 to 3·2)
Chronic kidney disease due to diabetes mellitus	41·0 (28·6 to 57·0)	62·7 (43·3 to 87·6)	68·1 (49·0 to 92·9)	**54·1 (4·8 to 115·7)**	7·9 (-20·2 to 49·4)	61·9 (42·4 to 88·1)	75·0 (51·1 to 105·5)	74·4 (53·1 to 102·3)	22·2 (-18·6 to 73·0)	-1·6 (-28·3 to 37·1)
Chronic kidney disease due to hypertension	106·2 (79·4 to 137·3)	68·1 (52·2 to 85·7)	83·1 (64·2 to 106·1)	**-35·6 (-46·5 to -22·0)**	**22·0 (5·3 to 42·9)**	154·1 (115·0 to 202·1)	79·6 (59·4 to 102·1)	85·5 (62·9 to 110·6)	**-48·1 (-57·5 to -36·2)**	6·8 (-8·1 to 27·2)
Chronic kidney disease due to glomerulonephritis	32·2 (22·2 to 45·1)	67·6 (41·4 to 99·1)	83·0 (53·5 to 119·5)	**108·8 (48·2 to 189·4)**	23·2 (-8·0 to 66·6)	53·0 (36·7 to 74·2)	96·7 (60·3 to 143·2)	105·9 (68·1 to 151·5)	**80·6 (29·7 to 150·4)**	9·7 (-15·2 to 49·0)
Chronic kidney disease due to other causes	107·8 (76·5 to 147·7)	136·3 (98·9 to 183·6)	134·8 (97·8 to 176·7)	28·5 (-2·3 to 50·2)	-1·4 (-19·3 to 23·0)	160·9 (113·8 to 221·9)	168·1 (119·4 to 227·4)	148·8 (106·0 to 201·2)	6·4 (-19·3 to 24·0)	-12·0 (-26·5 to 12·0)
Urinary diseases and male infertility	79·1 (59·0 to 104·8)	101·2 (74·9 to 134·0)	117·8 (83·4 to 161·9)	**28·7 (9·8 to 46·8)**	16·5 (-1·6 to 36·7)	106·8 (79·0 to 142·2)	110·2 (80·6 to 147·1)	111·1 (78·0 to 155·8)	3·6 (-10·2 to 17·6)	0·5 (-13·8 to 17·6)
Interstitial nephritis and urinary tract infections	17·9 (15·6 to 23·6)	23·3 (16·8 to 26·7)	25·8 (17·7 to 31·5)	38·3 (-16·3 to 59·5)	11·3 (-15·9 to 36·7)	22·4 (19·8 to 29·0)	22·7 (16·6 to 25·7)	20·9 (15·0 to 24·9)	8·7 (-33·5 to 22·7)	-7·7 (-26·6 to 8·4)
Urolithiasis	6·8 (4·1 to 11·5)	10·4 (5·7 to 17·4)	14·2 (7·9 to 25·3)	**50·4 (25·9 to 87·0)**	**33·9 (14·7 to 65·1)**	10·1 (5·9 to 17·0)	12·6 (6·8 to 21·2)	15·2 (8·2 to 27·3)	**23·1 (4·1 to 54·6)**	**18·9 (0·3 to 46·7)**
Benign prostatic hyperplasia	45·0 (28·8 to 65·8)	59·3 (37·0 to 85·6)	68·6 (43·0 to 100·2)	**32·7 (1·7 to 67·5)**	15·8 (-11·7 to 50·2)	60·4 (38·9 to 88·4)	64·0 (40·0 to 92·1)	63·9 (39·9 to 93·9)	6·3 (-17·3 to 34·0)	-0·1 (-22·9 to 26·5)
Male infertility due to other causes	2·9 (1·2 to 5·9)	2·7 (1·1 to 5·4)	2·6 (1·1 to 5·3)	-6·3 (-30·7 to 28·4)	-3·6 (-33·6 to 34·0)	4·8 (2·0 to 9·9)	4·6 (1·9 to 9·2)	4·5 (1·9 to 9·3)	-3·9 (-28·6 to 30·2)	-0·7 (-32·1 to 37·9)
Other urinary diseases	6·5 (3·8 to 9·0)	5·5 (3·9 to 9·2)	6·7 (4·3 to 11·0)	-27·3 (-42·1 to 55·0)	22·7 (-16·1 to 63·8)	9·1 (5·3 to 12·6)	6·3 (4·5 to 10·4)	6·6 (4·3 to 10·6)	-39·3 (-51·6 to 21·1)	4·5 (-24·2 to 37·4)
Gynecological diseases	71·5 (45·3 to 111·3)	77·2 (49·9 to 118·6)	74·4 (46·8 to 116·0)	8·0 (-2·8 to 21·5)	-3·7 (-13·3 to 5·2)	121·3 (77·0 to 188·7)	121·0 (78·2 to 184·9)	116·9 (74·5 to 180·4)	0·0 (-10·7 to 12·6)	-3·4 (-13·2 to 5·4)
Uterine fibroids	16·9 (8·9 to 31·7)	19·6 (10·1 to 36·4)	19·8 (10·3 to 37·0)	**15·5 (8·1 to 26·5)**	1·1 (-5·8 to 7·0)	29·0 (15·2 to 54·3)	29·2 (15·3 to 54·1)	29·5 (15·4 to 54·7)	0·9 (-6·4 to 8·8)	1·1 (-5·2 to 8·0)
Polycystic ovarian syndrome	9·5 (4·5 to 17·7)	9·8 (4·6 to 18·5)	10·2 (4·8 to 19·3)	3·4 (-16·2 to 27·9)	4·0 (-14·2 to 28·0)	16·2 (7·7 to 30·3)	16·1 (7·6 to 30·4)	17·1 (8·0 to 32·3)	-0·5 (-19·9 to 23·5)	6·0 (-13·4 to 32·5)
Female infertility due to other causes	1·4 (0·5 to 3·3)	0·8 (0·2 to 2·0)	0·8 (0·2 to 2·1)	-44·3 (-79·0 to 29·1)	-0·8 (-72·5 to 173·5)	2·4 (0·8 to 5·5)	1·3 (0·3 to 3·2)	1·3 (0·3 to 3·5)	-46·4 (-80·0 to 20·7)	2·9 (-71·2 to 174·7)
Endometriosis	15·1 (9·0 to 23·2)	17·0 (10·2 to 25·1)	14·1 (8·3 to 21·1)	13·5 (-26·1 to 71·6)	-17·8 (-43·4 to 20·4)	25·6 (15·2 to 39·3)	27·5 (16·6 to 40·8)	23·2 (13·7 to 34·7)	8·0 (-28·6 to 61·3)	-15·6 (-42·5 to 22·7)
Genital prolapse	11·4 (5·6 to 21·3)	12·9 (6·4 to 24·8)	13·2 (6·4 to 24·4)	12·3 (-1·7 to 30·0)	2·3 (-11·6 to 18·9)	18·7 (9·2 to 34·8)	18·3 (9·0 to 35·2)	18·0 (8·7 to 33·3)	-2·3 (-15·0 to 14·2)	-1·6 (-16·2 to 16·1)
Premenstrual syndrome	13·7 (8·3 to 20·9)	13·9 (8·3 to 21·8)	13·5 (8·2 to 21·0)	1·9 (-21·3 to 29·0)	-2·6 (-26·3 to 22·5)	23·5 (14·4 to 35·7)	23·6 (14·0 to 36·7)	23·1 (13·9 to 36·0)	1·0 (-22·9 to 26·8)	-1·5 (-24·7 to 25·1)
Other gynecological diseases	3·5 (1·9 to 7·9)	3·2 (1·9 to 6·6)	2·9 (1·8 to 4·4)	-3·0 (-60·2 to 100·3)	-5·2 (-57·0 to 38·1)	6·0 (3·3 to 14·5)	5·0 (2·9 to 9·8)	4·6 (2·8 to 7·1)	-11·5 (-65·4 to 68·1)	-4·6 (-52·9 to 39·2)
Hemoglobinopathies and hemolytic anemias	62·8 (45·3 to 85·3)	59·5 (41·7 to 82·8)	60·7 (42·8 to 83·6)	-4·3 (-18·0 to 6·0)	1·9 (-4·5 to 11·6)	116·9 (83·9 to 160·4)	104·1 (72·0 to 146·3)	102·2 (71·1 to 141·9)	**-10·4 (-21·0 to -2·1)**	-2·1 (-8·3 to 6·3)
Thalassemias	0·5 (0·4 to 0·6)	0·3 (0·3 to 0·5)	0·3 (0·2 to 0·4)	**-32·4 (-50·5 to -6·6)**	**-16·1 (-25·0 to -3·4)**	1·0 (0·7 to 1·2)	0·7 (0·5 to 0·9)	0·6 (0·5 to 0·8)	**-31·6 (-49·8 to -4·2)**	**-14·7 (-23·9 to -1·6)**
Thalassemia trait	19·0 (12·7 to 27·7)	19·6 (13·0 to 28·6)	20·5 (13·6 to 29·8)	3·2 (-7·2 to 17·3)	4·6 (-4·9 to 15·1)	36·1 (24·2 to 52·4)	34·8 (23·0 to 50·7)	35·0 (23·4 to 50·5)	-3·4 (-13·5 to 6·5)	0·6 (-7·5 to 9·8)
Sickle cell disorders	5·1 (3·7 to 6·1)	4·9 (4·0 to 6·8)	4·4 (3·5 to 6·0)	2·7 (-26·5 to 26·3)	**-10·1 (-18·0 to -0·9)**	9·3 (6·7 to 11·1)	8·0 (6·5 to 10·9)	6·7 (5·3 to 9·1)	-9·5 (-33·9 to 13·4)	**-15·5 (-22·7 to -5·9)**
Sickle cell trait	20·4 (13·1 to 30·1)	20·1 (12·9 to 29·7)	20·1 (13·2 to 29·3)	-1·3 (-16·8 to 9·3)	-0·6 (-11·0 to 19·9)	40·8 (26·4 to 60·2)	38·5 (25·0 to 56·6)	37·7 (24·8 to 55·2)	-5·4 (-18·6 to 3·9)	-2·7 (-13·7 to 15·6)
G6PD deficiency	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·3)	0·2 (0·1 to 0·2)	8·6 (-13·9 to 27·4)	**-27·8 (-32·4 to -16·1)**	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	0·3 (0·2 to 0·4)	1·6 (-19·7 to 21·0)	**-31·8 (-36·1 to -19·5)**
G6PD trait	0·3 (0·1 to 0·5)	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·5)	-34·8 (-66·5 to 186·3)	20·1 (-65·5 to 137·7)	0·6 (0·1 to 1·1)	0·4 (0·1 to 0·9)	0·4 (0·2 to 0·9)	-39·2 (-69·7 to 174·8)	18·0 (-69·8 to 155·1)
Other hemoglobinopathies and hemolytic anemias	17·2 (12·6 to 22·1)	14·1 (10·1 to 19·5)	15·1 (10·9 to 20·6)	-14·4 (-42·2 to 5·7)	6·6 (-9·2 to 26·1)	28·6 (21·1 to 37·3)	21·3 (15·2 to 29·6)	21·5 (15·5 to 29·4)	**-24·3 (-44·7 to -5·6)**	0·8 (-16·2 to 19·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	86·3 (74·9 to 106·5)	100·9 (79·6 to 115·0)	102·6 (81·4 to 119·0)	18·9 (-3·0 to 26·6)	1·6 (-8·2 to 13·7)	145·6 (126·9 to 177·9)	146·2 (115·3 to 168·0)	137·0 (106·1 to 159·8)	2·1 (-18·1 to 9·0)	-6·4 (-15·2 to 2·9)
Musculoskeletal disorders	1448·3 (1033·0 to 1908·6)	1706·1 (1232·1 to 2233·4)	1842·0 (1325·4 to 2394·8)	**17·7 (10·1 to 27·4)**	**7·8 (0·5 to 16·5)**	2291·4 (1623·2 to 3018·4)	2355·0 (1687·7 to 3104·3)	2367·8 (1683·3 to 3101·7)	2·6 (-4·1 to 12·1)	0·6 (-7·1 to 9·1)
Rheumatoid arthritis	35·6 (26·9 to 45·2)	40·4 (30·5 to 51·6)	44·7 (33·0 to 56·9)	**13·6 (1·6 to 25·6)**	10·6 (-2·0 to 25·5)	49·9 (37·7 to 63·2)	46·5 (34·9 to 59·5)	46·0 (33·7 to 58·9)	-7·0 (-16·1 to 3·1)	-1·0 (-11·7 to 11·0)
Osteoarthritis	97·1 (63·8 to 140·7)	118·8 (78·7 to 170·5)	137·7 (90·0 to 198·7)	**22·5 (11·2 to 33·0)**	**15·7 (7·1 to 26·0)**	134·2 (87·8 to 195·1)	131·4 (87·0 to 189·3)	132·3 (86·5 to 191·5)	-1·9 (-10·6 to 6·7)	0·5 (-6·9 to 9·6)
Low back and neck pain	1112·3 (772·8 to 1507·6)	1256·7 (882·5 to 1679·3)	1346·0 (939·7 to 1803·0)	**12·7 (3·7 to 25·5)**	7·0 (-2·3 to 18·4)	1792·2 (1243·3 to 2433·2)	1795·6 (1258·4 to 2413·1)	1809·2 (1250·3 to 2422·3)	0·0 (-8·6 to 12·2)	0·9 (-8·7 to 11·6)
Low back pain	714·4 (479·1 to 987·9)	816·0 (551·6 to 1120·0)	864·3 (591·2 to 1193·5)	**14·2 (4·4 to 25·4)**	5·5 (-4·3 to 20·8)	1149·9 (770·8 to 1598·8)	1165·5 (784·3 to 1608·8)	1160·5 (790·6 to 1618·2)	1·5 (-7·8 to 11·9)	-0·8 (-10·6 to 12·2)
Neck pain	397·9 (268·2 to 552·1)	440·7 (296·8 to 613·8)	481·7 (324·6 to 665·2)	10·8 (-8·2 to 35·2)	10·2 (-7·5 to 27·9)	642·3 (430·4 to 892·9)	630·2 (422·9 to 877·5)	648·7 (436·6 to 895·1)	-2·1 (-19·0 to 20·1)	3·7 (-13·0 to 21·7)
Gout	3·8 (2·5 to 5·2)	4·5 (3·1 to 6·3)	5·2 (3·5 to 7·1)	21·3 (-0·9 to 49·2)	14·3 (-4·5 to 41·4)	5·5 (3·7 to 7·5)	5·4 (3·7 to 7·5)	5·5 (3·7 to 7·5)	-1·4 (-19·5 to 22·3)	1·8 (-15·6 to 25·2)
Other musculoskeletal disorders	199·5 (135·8 to 278·8)	285·7 (197·8 to 396·2)	308·3 (211·2 to 432·6)	**43·1 (32·2 to 55·9)**	**7·9 (1·6 to 15·0)**	309·6 (210·3 to 435·8)	376·1 (258·3 to 521·9)	374·8 (256·9 to 527·4)	**21·3 (13·1 to 31·5)**	-0·4 (-6·0 to 6·3)
Other non-communicable diseases	1380·6 (1019·7 to 1888·5)	1396·7 (997·7 to 1947·8)	1471·2 (1049·4 to 2030·1)	1·1 (-4·5 to 6·2)	**5·5 (0·8 to 10·0)**	2383·5 (1793·5 to 3204·2)	2048·3 (1487·7 to 2831·9)	1963·5 (1424·1 to 2711·7)	**-14·3 (-19·8 to -8·3)**	-4·0 (-8·6 to 0·5)
Congenital anomalies	248·6 (219·0 to 283·2)	187·3 (159·3 to 221·4)	191·7 (158·6 to 230·1)	**-24·8 (-31·9 to -16·5)**	1·9 (-7·8 to 14·5)	532·1 (474·3 to 597·4)	350·9 (302·4 to 409·8)	343·4 (283·7 to 413·1)	**-34·2 (-40·7 to -26·5)**	-2·7 (-13·0 to 10·6)
Neural tube defects	10·7 (8·6 to 12·6)	5·5 (4·3 to 6·9)	5·1 (3·8 to 6·7)	**-48·2 (-58·4 to -34·5)**	-8·5 (-27·0 to 19·0)	23·9 (19·3 to 28·3)	11·2 (8·8 to 13·9)	9·9 (7·5 to 13·1)	**-53·4 (-62·6 to -39·5)**	-11·9 (-30·4 to 15·2)
Congenital heart anomalies	108·7 (93·9 to 124·9)	58·9 (47·4 to 73·0)	56·5 (42·6 to 71·4)	**-46·1 (-53·4 to -36·2)**	-4·6 (-18·0 to 12·3)	244·6 (213·1 to 276·9)	119·8 (99·3 to 145·1)	111·7 (85·1 to 139·6)	**-51·3 (-57·6 to -42·4)**	-7·4 (-21·6 to 10·9)
Orofacial clefts	0·8 (0·5 to 1·2)	0·7 (0·4 to 1·0)	0·6 (0·4 to 0·9)	-17·9 (-45·1 to 15·0)	-1·0 (-29·5 to 34·4)	1·6 (1·0 to 2·4)	1·1 (0·7 to 1·7)	1·1 (0·7 to 1·6)	-27·5 (-52·8 to 4·6)	-5·5 (-34·0 to 29·2)
Down syndrome	14·4 (11·1 to 18·4)	18·7 (14·6 to 23·2)	20·1 (15·1 to 25·2)	30·7 (-3·0 to 71·4)	7·4 (-10·6 to 26·6)	25·6 (19·9 to 33·2)	29·2 (22·9 to 35·7)	28·8 (21·4 to 36·1)	15·3 (-16·6 to 48·7)	-1·3 (-17·1 to 16·0)
Turner syndrome	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	8·6 (-19·6 to 41·7)	2·7 (-21·0 to 30·4)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	3·9 (-22·9 to 35·1)	0·5 (-22·5 to 28·0)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	16·8 (-27·8 to 93·5)	1·1 (-31·3 to 49·9)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	11·7 (-30·0 to 84·8)	0·1 (-32·0 to 48·4)
Chromosomal unbalanced rearrangements	22·6 (17·5 to 27·9)	24·9 (19·5 to 30·6)	27·0 (21·2 to 33·4)	9·8 (-8·4 to 31·2)	8·7 (-8·4 to 28·4)	41·5 (32·4 to 50·9)	40·4 (32·2 to 49·4)	40·5 (32·0 to 50·0)	-3·0 (-18·2 to 16·4)	0·5 (-16·0 to 19·5)
Other congenital anomalies	91·4 (76·3 to 110·2)	78·6 (62·5 to 98·3)	82·3 (64·0 to 104·6)	-14·4 (-25·6 to 0·2)	4·6 (-10·3 to 23·3)	194·8 (165·5 to 229·9)	149·1 (121·6 to 182·9)	151·3 (119·1 to 189·5)	**-23·9 (-33·7 to -10·8)**	1·2 (-14·5 to 21·6)
Skin and subcutaneous diseases	476·2 (321·8 to 702·9)	507·8 (342·9 to 751·1)	504·0 (342·2 to 737·2)	6·9 (-1·0 to 14·4)	-0·5 (-8·0 to 6·6)	831·4 (557·2 to 1235·4)	839·0 (558·5 to 1246·5)	790·6 (527·3 to 1159·6)	1·1 (-7·5 to 9·2)	-5·5 (-13·6 to 1·7)
Dermatitis	163·6 (106·6 to 234·6)	171·8 (112·2 to 247·4)	176·5 (115·2 to 253·2)	**5·0 (2·3 to 8·0)**	**2·7 (0·5 to 5·1)**	296·6 (193·5 to 422·2)	296·7 (194·5 to 424·1)	296·8 (193·8 to 423·0)	0·0 (-2·1 to 2·2)	0·1 (-2·2 to 2·2)
Psoriasis	66·6 (45·6 to 92·0)	74·1 (50·3 to 103·1)	78·0 (53·3 to 109·0)	**11·3 (6·8 to 16·2)**	**5·4 (1·0 to 9·7)**	110·4 (75·5 to 153·2)	110·5 (75·3 to 154·2)	110·7 (75·5 to 154·8)	0·2 (-3·7 to 4·2)	0·2 (-4·0 to 4·6)
Cellulitis	3·9 (2·6 to 5·2)	3·1 (1·8 to 5·2)	3·3 (1·9 to 5·5)	-21·4 (-54·0 to 30·5)	6·0 (-11·0 to 30·6)	5·9 (3·9 to 7·8)	4·0 (2·5 to 6·4)	3·9 (2·4 to 6·1)	-31·8 (-56·8 to 4·5)	-4·2 (-18·5 to 14·3)
Pyoderma	3·7 (3·1 to 4·4)	5·3 (4·2 to 6·4)	6·1 (4·6 to 8·1)	**43·7 (8·8 to 83·4)**	15·5 (-13·2 to 56·5)	5·1 (4·3 to 6·2)	5·6 (4·5 to 6·8)	5·3 (4·2 to 6·7)	10·2 (-14·3 to 37·7)	-4·6 (-22·4 to 20·3)
Scabies	0·7 (0·4 to 1·1)	0·9 (0·5 to 1·5)	0·7 (0·4 to 1·2)	**33·9 (3·3 to 71·6)**	-24·2 (-41·2 to 0·4)	1·2 (0·7 to 2·0)	1·6 (0·9 to 2·6)	1·2 (0·7 to 2·0)	27·3 (-1·4 to 62·9)	-24·6 (-41·8 to 0·3)
Fungal skin diseases	23·1 (9·4 to 48·5)	25·8 (10·5 to 54·3)	27·6 (11·2 to 57·9)	**11·9 (10·3 to 13·6)**	**6·8 (5·6 to 7·8)**	38·4 (15·5 to 81·6)	38·4 (15·5 to 81·9)	38·5 (15·5 to 82·4)	0·1 (-0·8 to 1·0)	0·2 (-0·7 to 1·0)
Viral skin diseases	36·6 (21·4 to 57·3)	37·4 (21·7 to 58·1)	38·8 (22·6 to 60·5)	2·3 (-1·3 to 6·5)	**3·8 (0·8 to 6·7)**	69·9 (40·8 to 108·2)	69·8 (40·6 to 108·6)	70·4 (41·2 to 109·4)	-0·1 (-3·2 to 3·3)	0·9 (-2·2 to 3·9)
Acne vulgaris	98·4 (46·4 to 182·6)	101·1 (46·6 to 184·1)	75·3 (35·5 to 139·5)	2·5 (-28·3 to 42·1)	-25·3 (-47·6 to 5·8)	185·6 (87·0 to 344·9)	197·3 (90·6 to 361·7)	148·0 (69·2 to 273·0)	5·8 (-26·2 to 50·0)	-24·8 (-48·4 to 8·8)
Alopecia areata	3·2 (2·0 to 4·9)	3·7 (2·4 to 5·6)	3·9 (2·5 to 5·9)	**15·5 (1·8 to 32·1)**	5·7 (-7·3 to 20·5)	5·3 (3·3 to 8·0)	5·3 (3·4 to 8·1)	5·3 (3·3 to 7·9)	1·2 (-11·1 to 15·3)	-1·1 (-12·8 to 12·1)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	24·7 (-1·9 to 52·5)	6·4 (-13·0 to 34·4)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·8 (-17·5 to 27·3)	-3·2 (-21·8 to 22·0)
Urticaria	25·2 (11·8 to 41·2)	31·0 (19·1 to 46·4)	36·9 (18·1 to 59·4)	21·8 (-22·3 to 136·1)	20·3 (-30·6 to 84·6)	41·1 (19·5 to 66·5)	46·5 (29·1 to 69·5)	50·3 (25·8 to 81·0)	11·7 (-26·7 to 110·9)	8·5 (-37·7 to 63·7)
Decubitus ulcer	21·3 (17·9 to 25·0)	18·8 (15·3 to 23·1)	18·1 (13·9 to 24·8)	-12·1 (-29·1 to 10·0)	-4·6 (-25·3 to 27·1)	25·5 (21·5 to 29·9)	17·3 (14·2 to 21·3)	14·0 (11·1 to 18·2)	**-32·6 (-45·1 to -15·6)**	-19·4 (-34·9 to 2·7)
Other skin and subcutaneous diseases	30·1 (13·4 to 65·1)	34·9 (15·0 to 77·6)	38·8 (15·8 to 87·7)	**15·4 (7·8 to 23·0)**	**10·6 (1·9 to 20·2)**	46·5 (21·5 to 96·4)	46·1 (20·8 to 95·7)	46·3 (20·6 to 97·4)	-1·2 (-6·0 to 3·6)	0·4 (-3·5 to 4·2)
Sense organ diseases	415·5 (272·0 to 604·9)	501·0 (333·3 to 724·1)	555·7 (371·1 to 805·2)	**21·0 (11·1 to 30·6)**	**10·9 (2·7 to 21·7)**	583·4 (382·3 to 856·1)	567·4 (378·6 to 831·0)	541·1 (355·6 to 787·2)	-2·3 (-10·7 to 4·4)	-4·6 (-12·0 to 3·4)
Glaucoma	3·9 (2·4 to 6·1)	4·0 (2·4 to 6·6)	4·1 (2·5 to 6·5)	2·7 (-20·7 to 40·4)	1·3 (-21·7 to 28·9)	5·1 (3·1 to 7·9)	4·3 (2·5 to 6·9)	3·6 (2·2 to 5·8)	-17·4 (-35·4 to 8·6)	-15·8 (-33·0 to 10·2)
Cataract	8·0 (4·6 to 12·2)	7·5 (4·0 to 12·5)	8·6 (4·6 to 14·4)	-5·5 (-41·6 to 27·0)	14·9 (-25·9 to 78·2)	9·5 (5·4 to 14·6)	6·8 (3·8 to 11·2)	6·5 (3·5 to 10·6)	**-27·9 (-53·3 to -4·6)**	-5·6 (-35·3 to 43·1)
Macular degeneration	10·7 (6·3 to 17·8)	13·4 (8·2 to 20·8)	15·9 (9·4 to 25·2)	27·2 (-4·2 to 60·3)	16·8 (-7·0 to 61·7)	13·3 (7·9 to 21·6)	12·8 (7·9 to 19·8)	12·5 (7·5 to 19·2)	-2·5 (-24·1 to 20·5)	-3·8 (-22·2 to 28·6)
Uncorrected refractive error	81·6 (43·1 to 148·1)	96·7 (50·4 to 176·4)	100·0 (52·5 to 177·2)	18·2 (-8·9 to 51·5)	3·6 (-21·8 to 29·3)	122·1 (63·9 to 225·2)	120·3 (63·5 to 220·9)	110·9 (58·2 to 197·9)	-1·3 (-25·1 to 26·0)	-7·8 (-30·3 to 17·4)
Age-related and other hearing loss	268·0 (176·2 to 395·1)	332·7 (216·8 to 482·4)	377·7 (248·9 to 545·1)	**23·9 (12·5 to 40·0)**	**13·9 (2·7 to 25·1)**	360·3 (235·2 to 533·8)	352·7 (233·4 to 514·9)	338·4 (217·7 to 499·2)	-2·0 (-11·1 to 8·5)	-3·8 (-13·4 to 4·3)
Other vision loss	7·5 (4·7 to 11·3)	7·1 (4·4 to 11·3)	6·9 (4·2 to 10·5)	-6·7 (-24·5 to 17·5)	-3·3 (-20·0 to 23·2)	10·8 (6·8 to 16·1)	8·3 (5·2 to 12·9)	7·0 (4·4 to 10·7)	**-22·9 (-36·1 to -6·9)**	-16·5 (-29·5 to 1·2)
Other sense organ diseases	35·8 (22·1 to 53·2)	39·6 (25·0 to 58·5)	42·4 (26·3 to 62·5)	**10·8 (3·2 to 18·8)**	7·1 (-1·0 to 15·1)	62·2 (38·4 to 92·4)	62·3 (39·0 to 92·2)	62·2 (38·3 to 91·9)	0·1 (-7·2 to 7·0)	0·1 (-7·1 to 7·5)
Oral disorders	158·5 (96·1 to 242·9)	170·0 (102·1 to 264·5)	192·3 (119·1 to 295·4)	7·0 (-0·5 to 15·9)	**13·1 (5·5 to 22·9)**	238·8 (142·4 to 367·7)	219·4 (128·8 to 345·2)	224·6 (135·7 to 350·3)	**-8·5 (-14·5 to -1·1)**	2·4 (-3·7 to 10·0)
Deciduous caries	0·6 (0·3 to 1·2)	0·6 (0·3 to 1·2)	0·6 (0·3 to 1·2)	-4·7 (-13·2 to 4·9)	4·3 (-5·1 to 14·2)	1·4 (0·6 to 2·7)	1·4 (0·6 to 2·7)	1·4 (0·6 to 2·6)	-2·7 (-11·4 to 7·0)	1·2 (-7·9 to 10·8)
Permanent caries	14·1 (6·5 to 27·7)	15·7 (7·1 to 30·5)	16·7 (7·6 to 32·2)	**11·0 (2·0 to 22·9)**	6·2 (-5·1 to 17·3)	24·6 (11·3 to 48·2)	25·4 (11·5 to 49·5)	25·8 (11·8 to 49·9)	3·3 (-5·2 to 14·0)	2·0 (-9·1 to 12·0)
Periodontal diseases	40·6 (16·4 to 85·4)	50·9 (20·3 to 103·2)	55·7 (22·0 to 115·1)	**25·2 (13·6 to 38·7)**	9·3 (-0·4 to 20·6)	62·9 (25·4 to 132·6)	66·0 (26·2 to 133·8)	66·0 (26·1 to 136·4)	5·0 (-5·0 to 16·1)	-0·1 (-8·9 to 9·8)
Edentulism and severe tooth loss	72·3 (47·7 to 100·1)	68·7 (45·4 to 94·8)	83·7 (55·6 to 119·8)	-5·1 (-17·1 to 10·1)	**21·3 (5·2 to 43·6)**	98·0 (64·4 to 135·9)	74·1 (48·9 to 102·7)	79·2 (52·2 to 113·2)	**-24·5 (-33·7 to -12·0)**	6·3 (-7·8 to 25·2)
Other oral disorders	30·9 (19·3 to 45·4)	34·2 (21·3 to 50·4)	35·7 (22·2 to 53·0)	**10·5 (2·1 to 19·1)**	4·4 (-3·2 to 12·4)	51·9 (32·3 to 76·4)	52·4 (32·6 to 77·4)	52·2 (32·5 to 77·9)	1·0 (-7·4 to 8·8)	-0·4 (-7·6 to 8·3)
Sudden infant death syndrome	81·7 (39·0 to 104·1)	30·5 (21·2 to 54·7)	27·5 (16·1 to 50·8)	**-69·8 (-76·7 to -5·4)**	-10·7 (-42·8 to 41·6)	197·8 (94·4 to 252·0)	71·7 (49·9 to 128·7)	63·7 (37·3 to 117·8)	**-70·7 (-77·3 to -8·2)**	-12·1 (-43·6 to 39·5)
Injuries	2276·3 (2089·4 to 2482·8)	1858·3 (1670·8 to 2068·9)	1668·4 (1466·4 to 1907·8)	**-18·5 (-21·4 to -14·8)**	**-10·3 (-14·6 to -5·2)**	3639·1 (3364·8 to 3937·2)	2534·3 (2317·3 to 2786·1)	2090·1 (1870·9 to 2335·6)	**-30·5 (-32·5 to -27·6)**	**-17·5 (-21·4 to -13·4)**
Transport injuries	685·8 (633·8 to 735·6)	394·4 (362·1 to 426·2)	302·5 (270·1 to 335·6)	**-42·5 (-44·9 to -40·2)**	**-23·2 (-28·3 to -18·3)**	1194·7 (1108·1 to 1275·4)	647·0 (594·9 to 691·7)	477·5 (426·6 to 524·0)	**-45·8 (-48·7 to -43·7)**	**-26·1 (-31·4 to -20·9)**
Road injuries	655·5 (605·5 to 702·6)	362·9 (334·9 to 391·6)	273·9 (245·6 to 303·3)	**-44·7 (-47·0 to -41·9)**	**-24·5 (-29·8 to -19·3)**	1144·6 (1060·0 to 1220·5)	600·9 (554·5 to 643·4)	438·4 (395·3 to 480·6)	**-47·5 (-49·9 to -44·8)**	**-26·9 (-32·4 to -21·6)**
Pedestrian road injuries	39·2 (28·2 to 61·2)	38·3 (22·6 to 54·5)	29·5 (17·3 to 41·8)	-4·1 (-44·4 to 75·6)	**-23·2 (-35·2 to -7·0)**	67·9 (48·7 to 106·7)	58·9 (33·7 to 85·6)	42·4 (24·0 to 62·0)	-15·5 (-51·8 to 60·9)	**-28·4 (-40·1 to -12·2)**
Cyclist road injuries	22·0 (17·8 to 30·9)	26·1 (16·6 to 32·6)	18·9 (12·0 to 23·3)	31·0 (-32·5 to 56·4)	**-27·7 (-37·8 to -17·5)**	38·6 (31·3 to 55·1)	40·9 (25·1 to 51·6)	27·9 (17·4 to 34·6)	17·5 (-42·4 to 43·1)	**-31·6 (-41·7 to -20·6)**
Motorcyclist road injuries	258·2 (191·7 to 292·5)	89·3 (66·4 to 134·9)	67·5 (51·4 to 99·3)	**-70·7 (-75·6 to -47·4)**	**-22·5 (-39·4 to -8·9)**	453·7 (336·3 to 513·4)	154·7 (113·0 to 238·8)	115·9 (86·2 to 173·4)	**-71·6 (-76·6 to -47·0)**	**-23·3 (-40·7 to -8·9)**
Motor vehicle road injuries	333·8 (287·4 to 394·2)	208·1 (168·5 to 234·5)	157·1 (128·9 to 180·4)	**-36·8 (-46·5 to -28·8)**	**-24·7 (-33·3 to -13·6)**	580·1 (499·0 to 687·5)	344·6 (271·6 to 387·6)	250·8 (201·3 to 288·3)	**-39·2 (-49·9 to -31·7)**	**-27·2 (-36·5 to -15·7)**
Other road injuries	2·4 (1·9 to 3·5)	1·1 (0·8 to 1·6)	0·9 (0·6 to 1·3)	**-53·5 (-64·3 to -42·7)**	**-19·6 (-34·8 to -3·3)**	4·3 (3·4 to 6·4)	1·8 (1·3 to 2·6)	1·4 (1·0 to 1·9)	**-57·8 (-68·2 to -46·5)**	**-24·1 (-39·2 to -7·5)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	30·3 (25·3 to 38·4)	31·5 (23·5 to 38·7)	28·7 (21·9 to 35·8)	15·0 (-26·9 to 27·8)	-9·1 (-21·0 to 7·1)	50·2 (41·9 to 64·1)	46·1 (33·9 to 56·8)	39·1 (29·5 to 48·5)	2·8 (-37·2 to 15·4)	-15·3 (-27·4 to 1·6)
Unintentional injuries	1005·1 (865·3 to 1160·5)	992·4 (838·5 to 1169·7)	936·9 (773·9 to 1137·6)	-1·4 (-6·8 to 4·8)	-5·8 (-11·4 to 0·9)	1467·6 (1275·3 to 1689·5)	1173·0 (997·4 to 1380·3)	982·5 (820·7 to 1185·7)	**-20·2 (-24·1 to -15·2)**	**-16·4 (-20·9 to -11·6)**
Falls	592·2 (486·0 to 710·9)	658·2 (533·5 to 801·9)	614·6 (485·3 to 767·0)	**11·2 (3·0 to 19·2)**	-6·8 (-14·4 to 1·6)	794·3 (650·2 to 954·8)	714·8 (579·6 to 877·4)	585·4 (462·5 to 729·0)	**-9·9 (-16·2 to -4·3)**	**-18·3 (-24·1 to -12·0)**
Drowning	44·9 (38·3 to 58·9)	38·4 (27·2 to 45·4)	33·4 (22·3 to 43·4)	-3·7 (-40·5 to 9·6)	-13·8 (-23·4 to 0·9)	83·2 (70·2 to 109·1)	64·1 (45·8 to 77·7)	53·2 (36·1 to 71·6)	**-14·9 (-45·4 to -1·7)**	**-17·8 (-27·2 to -2·6)**
Fire, heat, and hot substances	36·9 (31·3 to 44·8)	30·2 (24·1 to 37·5)	28·4 (21·9 to 36·4)	**-17·6 (-32·9 to -4·7)**	-5·9 (-16·5 to 4·8)	61·1 (52·4 to 73·9)	43·4 (34·4 to 53·1)	37·5 (28·4 to 48·0)	**-28·3 (-43·3 to -17·2)**	**-13·6 (-24·2 to -2·9)**
Poisonings	15·6 (12·6 to 20·9)	10·3 (8·2 to 13·7)	9·3 (7·4 to 12·5)	**-34·0 (-43·3 to -23·0)**	-10·3 (-24·9 to 8·3)	25·2 (20·5 to 32·8)	14·2 (11·6 to 18·2)	11·5 (9·1 to 14·1)	**-43·4 (-51·0 to -35·9)**	**-18·9 (-31·2 to -8·3)**
Exposure to mechanical forces	93·5 (75·6 to 116·1)	65·3 (51·8 to 82·2)	56·2 (44·3 to 72·6)	**-30·2 (-35·3 to -24·7)**	**-14·1 (-20·1 to -7·2)**	157·7 (128·3 to 194·1)	97·4 (78·2 to 121·1)	77·9 (62·2 to 99·5)	**-38·2 (-42·8 to -33·5)**	**-20·0 (-26·2 to -13·6)**
Unintentional firearm injuries	4·1 (3·6 to 4·7)	2·7 (2·3 to 3·0)	2·2 (1·7 to 2·6)	**-34·6 (-48·1 to -24·4)**	**-18·7 (-30·7 to -4·1)**	7·4 (6·5 to 8·4)	4·4 (3·9 to 5·0)	3·5 (2·8 to 4·2)	**-39·9 (-52·0 to -30·3)**	**-21·8 (-34·2 to -6·7)**
Unintentional suffocation	2·6 (2·0 to 3·7)	2·4 (1·9 to 3·2)	2·4 (1·8 to 3·2)	-3·6 (-30·1 to 21·8)	-0·8 (-24·4 to 30·5)	5·6 (4·3 to 8·4)	4·7 (3·6 to 6·6)	4·4 (3·1 to 6·2)	-15·4 (-39·9 to 12·3)	-6·6 (-31·8 to 30·9)
Other exposure to mechanical forces	86·9 (69·1 to 109·0)	60·2 (46·8 to 76·7)	51·6 (39·7 to 67·8)	**-30·8 (-35·7 to -24·9)**	**-14·4 (-20·8 to -7·0)**	144·6 (115·8 to 180·5)	88·3 (69·2 to 112·1)	70·0 (54·4 to 91·3)	**-39·0 (-43·5 to -33·9)**	**-20·7 (-26·9 to -13·5)**
Adverse effects of medical treatment	81·6 (58·9 to 92·2)	61·4 (49·7 to 89·8)	61·3 (46·8 to 94·8)	-39·8 (-44·5 to 20·5)	-0·6 (-14·0 to 16·7)	124·3 (89·3 to 140·6)	78·1 (62·6 to 116·3)	69·7 (52·7 to 110·1)	-50·5 (-54·1 to 1·6)	-11·4 (-22·3 to 3·7)
Animal contact	4·9 (3·9 to 6·1)	4·9 (3·9 to 6·3)	5·1 (3·9 to 6·9)	-0·7 (-8·2 to 17·1)	3·5 (-3·7 to 14·1)	7·9 (6·4 to 9·8)	6·8 (5·4 to 8·7)	6·5 (5·1 to 8·8)	**-15·0 (-21·3 to -0·1)**	-4·5 (-11·2 to 4·8)
Venomous animal contact	1·2 (0·9 to 1·5)	1·0 (0·8 to 1·5)	1·0 (0·8 to 1·5)	-18·1 (-27·6 to 10·7)	1·2 (-13·5 to 17·7)	2·1 (1·5 to 2·6)	1·5 (1·2 to 2·1)	1·4 (1·1 to 2·0)	**-27·9 (-36·3 to -5·1)**	-5·1 (-18·3 to 9·4)
Non-venomous animal contact	3·6 (2·9 to 4·6)	3·9 (2·9 to 5·1)	4·1 (3·0 to 5·5)	5·4 (-2·5 to 18·9)	4·2 (-3·3 to 14·7)	5·9 (4·7 to 7·4)	5·3 (4·1 to 7·0)	5·1 (3·8 to 7·0)	-10·3 (-17·3 to 2·1)	-4·4 (-11·5 to 5·0)
Foreign body	80·7 (55·3 to 108·3)	72·2 (56·1 to 107·0)	74·3 (56·1 to 108·1)	-14·8 (-24·0 to 15·8)	3·2 (-11·8 to 17·3)	129·9 (88·0 to 172·9)	90·6 (71·0 to 134·4)	81·5 (61·9 to 119·1)	**-34·2 (-41·7 to -8·0)**	**-9·6 (-20·5 to -0·3)**
Pulmonary aspiration and foreign body in airway	77·7 (52·2 to 105·0)	69·2 (53·0 to 103·9)	71·5 (53·1 to 105·4)	-15·5 (-24·8 to 16·2)	3·6 (-11·9 to 18·0)	124·9 (83·3 to 167·5)	86·1 (66·0 to 129·6)	77·3 (57·8 to 115·5)	**-35·0 (-42·9 to -8·4)**	-9·8 (-21·0 to 0·2)
Foreign body in eyes	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·7)	3·8 (-5·4 to 13·6)	-4·7 (-14·2 to 5·7)	0·8 (0·4 to 1·2)	0·7 (0·4 to 1·2)	0·7 (0·4 to 1·1)	-4·6 (-13·3 to 5·3)	-8·3 (-18·1 to 2·8)
Foreign body in other body part	2·5 (1·7 to 3·4)	2·5 (1·8 to 3·4)	2·4 (1·6 to 3·4)	0·7 (-11·6 to 14·3)	-4·9 (-14·8 to 6·7)	4·2 (2·9 to 5·8)	3·8 (2·6 to 5·2)	3·4 (2·3 to 4·9)	-10·3 (-21·2 to 3·1)	-9·5 (-19·4 to 2·4)
Other unintentional injuries	54·8 (43·9 to 68·8)	51·6 (39·9 to 67·7)	54·3 (40·1 to 71·8)	-6·6 (-14·4 to 4·5)	5·2 (-5·0 to 17·4)	84·1 (68·0 to 104·6)	63·6 (50·4 to 81·9)	59·2 (44·8 to 77·0)	**-24·8 (-30·8 to -16·6)**	-7·0 (-16·3 to 4·2)
Self-harm and interpersonal violence	585·3 (536·1 to 657·6)	471·3 (435·5 to 527·2)	429·0 (376·1 to 483·8)	**-19·6 (-25·6 to -11·1)**	**-9·0 (-17·9 to -0·4)**	976·5 (893·3 to 1096·6)	714·0 (658·6 to 790·4)	630·1 (546·7 to 715·7)	**-26·9 (-32·5 to -19·4)**	**-11·6 (-20·6 to -3·1)**
Self-harm	537·8 (477·4 to 609·1)	437·7 (401·4 to 498·1)	400·3 (347·9 to 455·2)	**-18·7 (-25·0 to -9·7)**	-8·6 (-17·8 to 0·4)	891·3 (793·1 to 1007·7)	658·0 (600·0 to 739·3)	583·4 (500·5 to 665·0)	**-26·3 (-32·2 to -18·3)**	**-11·3 (-20·5 to -2·2)**
Interpersonal violence	47·4 (36·8 to 62·9)	33·5 (26·6 to 43·5)	28·7 (22·4 to 37·2)	**-29·2 (-37·1 to -20·4)**	**-14·5 (-25·2 to -3·2)**	85·2 (66·2 to 113·3)	56·0 (44·0 to 72·8)	46·7 (35·9 to 60·8)	**-34·2 (-41·7 to -26·0)**	**-16·7 (-27·6 to -4·7)**
Assault by firearm	19·5 (14·0 to 27·7)	15·0 (10·5 to 21·3)	12·9 (9·1 to 18·4)	**-23·3 (-36·0 to -6·1)**	-15·2 (-32·0 to 13·6)	34·2 (24·5 to 48·6)	24·8 (17·2 to 35·4)	20·7 (14·4 to 30·1)	**-28·0 (-39·8 to -10·7)**	-17·1 (-34·2 to 12·4)
Assault by sharp object	7·2 (5·0 to 10·8)	6·8 (4·1 to 9·3)	6·2 (3·7 to 9·0)	-3·8 (-35·6 to 25·4)	-9·9 (-32·3 to 23·8)	12·5 (8·7 to 18·9)	11·5 (6·8 to 15·7)	10·2 (6·0 to 15·2)	-7·7 (-38·3 to 21·9)	-11·6 (-34·4 to 23·4)
Assault by other means	20·7 (15·0 to 26·1)	11·7 (9·3 to 15·7)	9·7 (7·4 to 12·8)	**-44·7 (-51·5 to -30·7)**	-17·2 (-30·3 to 2·0)	38·4 (27·8 to 48·7)	19·7 (15·6 to 26·4)	15·7 (11·8 to 21·1)	**-49·5 (-55·7 to -37·3)**	**-20·4 (-33·3 to -0·5)**
Forces of nature, war, and legal intervention	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·0 (0·0 to 0·0)	-2·5 (-45·9 to 29·5)	**-92·4 (-95·9 to -85·4)**	0·4 (0·3 to 0·6)	0·3 (0·3 to 0·5)	0·0 (0·0 to 0·0)	-5·3 (-47·7 to 26·6)	**-93·6 (-96·6 to -87·1)**
Exposure to forces of nature	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·0 (0·0 to 0·0)	-2·5 (-45·9 to 29·5)	**-92·4 (-95·9 to -85·4)**	0·4 (0·3 to 0·6)	0·3 (0·3 to 0·5)	0·0 (0·0 to 0·0)	-5·3 (-47·7 to 26·6)	**-93·6 (-96·6 to -87·1)**
Collective violence and legal intervention	-	-	-	-	-	-	-	-	-	-

Web Table 9. Gabon all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	586·6 (549·7 to 625·0)	858·5 (796·7 to 925·5)	942·3 (859·3 to 1030·9)	**46·5 (38·8 to 54·2)**	**9·6 (2·1 to 17·4)**	60145·7 (55708·5 to 64535·5)	70415·2 (65031·1 to 76313·9)	63799·7 (57935·0 to 69767·7)	**17·2 (10·8 to 24·2)**	**-9·5 (-14·2 to -4·6)**
Communicable, maternal, neonatal, and nutritional diseases	332·2 (305·3 to 360·1)	489·5 (446·5 to 530·0)	485·0 (435·4 to 537·5)	**47·4 (34·8 to 60·1)**	-1·2 (-10·3 to 9·8)	27141·6 (24597·6 to 29469·1)	35080·8 (31665·9 to 38386·8)	28497·8 (25642·8 to 31330·5)	**29·4 (17·0 to 41·7)**	**-18·8 (-25·2 to -11·6)**
HIV/AIDS and tuberculosis	21·9 (15·9 to 26·3)	169·2 (133·4 to 198·7)	155·3 (130·3 to 175·7)	**667·6 (521·6 to 909·5)**	-8·4 (-19·9 to 5·8)	2994·7 (2134·2 to 3620·9)	15598·4 (12442·8 to 18135·9)	12127·7 (10305·9 to 13562·1)	**417·1 (318·2 to 589·1)**	**-22·5 (-32·6 to -9·3)**
Tuberculosis	14·9 (8·8 to 18·6)	23·2 (12·8 to 28·8)	23·9 (13·1 to 31·0)	**55·8 (25·2 to 88·6)**	2·7 (-12·3 to 20·2)	2087·7 (1212·2 to 2624·3)	2375·5 (1272·5 to 2944·9)	1959·9 (1035·3 to 2552·8)	13·8 (-8·4 to 37·9)	**-17·7 (-29·6 to -3·8)**
HIV/AIDS	7·1 (4·6 to 10·4)	146·0 (108·5 to 176·2)	131·5 (108·1 to 151·8)	**2007·8 (1418·8 to 2696·8)**	-10·1 (-22·8 to 7·2)	907·1 (570·1 to 1355·5)	13222·9 (9955·7 to 15773·8)	10167·8 (8442·7 to 11570·2)	**1388·9 (954·0 to 1924·4)**	**-23·2 (-35·0 to -6·5)**
HIV/AIDS resulting in mycobacterial infection	0·7 (0·4 to 1·0)	11·0 (7·8 to 14·4)	8·8 (6·7 to 11·1)	**1531·7 (1094·6 to 2061·8)**	**-20·1 (-31·5 to -4·9)**	89·9 (55·7 to 136·6)	1013·6 (723·9 to 1321·9)	687·0 (531·3 to 856·3)	**1054·5 (735·2 to 1452·9)**	**-32·2 (-42·2 to -17·8)**
HIV/AIDS resulting in other diseases	6·4 (4·1 to 9·4)	135·0 (100·5 to 162·7)	122·7 (100·4 to 141·8)	**2056·4 (1455·9 to 2784·6)**	-9·3 (-22·2 to 8·3)	817·2 (511·0 to 1217·9)	12209·3 (9193·7 to 14540·0)	9480·9 (7843·0 to 10793·7)	**1427·5 (979·2 to 1980·1)**	**-22·4 (-34·5 to -5·7)**
Diarrhea, lower respiratory, and other common infectious diseases	92·3 (64·9 to 129·2)	99·2 (72·8 to 130·7)	115·3 (82·6 to 155·9)	7·8 (-13·6 to 34·8)	16·3 (-7·1 to 43·9)	7529·4 (5722·1 to 9772·2)	6944·1 (5321·1 to 8582·6)	6366·4 (4643·8 to 8044·9)	-7·9 (-21·9 to 10·1)	-8·5 (-22·4 to 7·9)
Diarrheal diseases	24·9 (15·4 to 39·2)	22·3 (14·9 to 33·2)	22·1 (14·6 to 34·3)	-8·6 (-43·4 to 38·4)	-2·6 (-29·3 to 42·0)	2010·4 (1313·6 to 3000·7)	1644·1 (1078·8 to 2383·5)	1242·4 (824·1 to 1799·3)	-17·8 (-43·3 to 12·6)	-25·0 (-41·7 to 1·2)
Intestinal infectious diseases	2·4 (1·2 to 4·3)	3·3 (1·6 to 6·2)	4·3 (2·0 to 8·2)	37·1 (-13·3 to 106·7)	32·8 (-21·0 to 116·4)	189·3 (99·7 to 341·5)	179·3 (88·0 to 338·0)	194·8 (92·3 to 368·3)	-5·7 (-38·8 to 37·8)	8·4 (-35·5 to 73·4)
Typhoid fever	1·6 (0·8 to 3·0)	2·4 (1·1 to 4·6)	3·2 (1·5 to 6·0)	**47·4 (0·3 to 118·8)**	36·6 (-21·2 to 123·2)	129·6 (62·6 to 242·0)	130·6 (62·2 to 255·6)	145·1 (68·7 to 271·8)	0·4 (-31·4 to 45·8)	11·9 (-37·1 to 80·1)
Paratyphoid fever	0·4 (0·2 to 0·8)	0·8 (0·3 to 1·5)	1·0 (0·4 to 2·0)	**73·3 (11·3 to 178·6)**	37·4 (-20·9 to 142·5)	33·9 (15·9 to 65·0)	40·5 (18·6 to 78·2)	46·5 (20·4 to 89·6)	17·7 (-21·8 to 83·2)	14·1 (-33·5 to 95·0)
Other intestinal infectious diseases	0·3 (0·1 to 0·9)	0·2 (0·0 to 0·5)	0·1 (0·0 to 0·4)	-62·2 (-96·4 to 213·3)	-67·7 (-99·4 to 676·1)	25·8 (5·4 to 69·3)	8·3 (0·7 to 28·4)	3·3 (0·1 to 15·5)	-71·6 (-97·3 to 112·5)	-74·0 (-99·2 to 448·1)
Lower respiratory infections	52·0 (30·3 to 81·7)	56·8 (36·5 to 82·2)	69·0 (43·8 to 101·8)	10·1 (-19·0 to 49·0)	21·1 (-5·6 to 54·4)	4339·1 (2834·0 to 6155·6)	4139·4 (2799·7 to 5414·0)	3988·1 (2636·8 to 5351·0)	-4·4 (-24·8 to 21·4)	-4·2 (-20·3 to 15·6)
Upper respiratory infections	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·7)	**43·5 (22·6 to 65·3)**	**23·5 (5·6 to 45·3)**	23·9 (14·5 to 37·6)	23·7 (14·6 to 37·0)	24·1 (14·7 to 39·3)	-0·5 (-12·6 to 14·6)	1·3 (-12·5 to 17·7)
Otitis media	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·8)	0·6 (0·4 to 0·9)	**29·2 (15·5 to 42·1)**	**17·4 (6·3 to 30·2)**	34·2 (22·1 to 52·2)	31·3 (19·8 to 48·8)	30·5 (19·3 to 47·5)	**-8·4 (-17·1 to -0·3)**	-2·8 (-12·0 to 7·3)
Meningitis	8·9 (5·8 to 15·0)	9·4 (6·7 to 13·3)	11·7 (7·9 to 16·7)	9·9 (-30·1 to 51·4)	23·5 (-3·7 to 58·5)	704·5 (511·9 to 1051·8)	617·1 (451·6 to 843·2)	601·8 (432·0 to 842·9)	-11·0 (-38·1 to 15·3)	-2·5 (-20·8 to 19·3)
Pneumococcal meningitis	2·9 (2·0 to 4·7)	3·2 (2·2 to 4·4)	3·9 (2·8 to 5·5)	11·9 (-29·9 to 53·8)	24·6 (-4·0 to 61·4)	249·1 (188·0 to 359·3)	216·2 (157·1 to 303·1)	212·6 (153·9 to 299·0)	-12·2 (-40·9 to 17·5)	-1·8 (-20·8 to 22·1)
H influenzae type B meningitis	2·8 (1·5 to 5·3)	2·5 (1·6 to 3·8)	3·4 (2·1 to 5·1)	-7·1 (-47·1 to 47·1)	34·9 (-7·9 to 92·2)	188·5 (115·0 to 331·1)	135·3 (91·4 to 195·7)	146·2 (95·5 to 215·8)	-26·2 (-55·2 to 9·8)	8·2 (-22·9 to 49·4)
Meningococcal meningitis	0·9 (0·6 to 1·6)	1·2 (0·7 to 1·8)	1·5 (0·9 to 2·2)	25·1 (-26·1 to 91·0)	27·7 (-10·3 to 79·4)	81·4 (55·7 to 123·9)	80·3 (53·1 to 120·1)	81·3 (52·4 to 123·9)	-0·7 (-36·2 to 44·7)	1·3 (-27·0 to 39·1)
Other meningitis	2·2 (1·4 to 3·7)	2·6 (1·9 to 3·8)	2·9 (2·0 to 4·3)	19·9 (-21·8 to 75·6)	10·5 (-17·4 to 52·4)	185·6 (130·6 to 274·0)	185·3 (134·7 to 265·0)	161·7 (116·0 to 240·1)	0·2 (-29·0 to 38·7)	-13·2 (-33·7 to 14·0)
Encephalitis	0·7 (0·3 to 1·1)	0·8 (0·4 to 1·4)	1·2 (0·6 to 2·0)	23·8 (-15·6 to 70·2)	**46·5 (11·5 to 102·5)**	50·3 (27·6 to 81·5)	48·3 (24·7 to 88·4)	56·5 (28·7 to 96·4)	-4·8 (-31·0 to 25·3)	16·9 (-6·7 to 56·2)
Diphtheria	0·1 (0·0 to 0·2)	0·2 (0·0 to 0·9)	0·1 (0·0 to 0·6)	324·5 (-78·4 to 9956·5)	-52·6 (-97·8 to 969·5)	3·3 (0·3 to 14·0)	10·3 (1·1 to 40·9)	4·6 (0·4 to 21·6)	245·2 (-76·6 to 5322·1)	-61·1 (-97·7 to 504·3)
Whooping cough	0·8 (0·0 to 3·8)	4·2 (0·1 to 18·3)	2·3 (0·1 to 10·7)	447·4 (-91·1 to 20378·6)	-49·3 (-98·9 to 2664·8)	45·8 (1·7 to 217·0)	182·7 (4·5 to 793·8)	83·2 (2·3 to 394·7)	314·2 (-93·3 to 15296·8)	-57·0 (-99·0 to 2236·1)
Tetanus	0·4 (0·2 to 0·8)	0·3 (0·1 to 0·8)	0·2 (0·1 to 0·4)	-15·8 (-53·1 to 93·6)	**-49·9 (-67·1 to -20·9)**	25·0 (11·0 to 49·2)	18·9 (8·8 to 45·8)	7·5 (3·7 to 18·3)	-28·3 (-57·7 to 76·4)	**-59·2 (-72·7 to -40·4)**
Measles	1·6 (0·1 to 9·9)	0·9 (0·0 to 7·0)	3·4 (0·1 to 21·8)	-50·9 (-98·8 to 1833·7)	288·6 (-93·6 to 20215·5)	97·1 (3·0 to 590·8)	41·9 (1·0 to 309·7)	126·6 (2·5 to 815·8)	-63·4 (-99·1 to 1339·8)	228·4 (-94·5 to 17034·3)
Varicella and herpes zoster	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	52·0 (-37·2 to 261·9)	8·0 (-57·2 to 157·4)	6·5 (4·0 to 11·0)	7·1 (4·2 to 12·0)	6·2 (3·6 to 10·3)	9·9 (-43·5 to 102·9)	-12·4 (-54·6 to 73·0)
Neglected tropical diseases and malaria	119·0 (79·7 to 166·2)	113·6 (80·7 to 150·1)	85·2 (54·0 to 134·4)	-4·4 (-23·8 to 20·1)	-26·9 (-46·6 to 2·7)	9773·4 (7279·8 to 12875·9)	6873·2 (5262·2 to 8638·1)	4386·6 (3001·6 to 6363·4)	**-29·5 (-41·8 to -13·1)**	**-37·0 (-51·4 to -17·7)**
Malaria	92·0 (51·6 to 139·6)	87·5 (53·1 to 123·0)	65·4 (36·0 to 113·5)	-4·7 (-29·1 to 29·7)	-27·9 (-52·5 to 11·8)	6602·1 (4444·5 to 9523·5)	4802·7 (3367·1 to 6281·7)	3070·8 (1868·8 to 4916·7)	**-26·9 (-45·0 to -1·2)**	**-37·5 (-57·5 to -10·4)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	56·5 (-17·4 to 190·3)	61·4 (-9·0 to 180·4)	2·2 (1·4 to 3·3)	2·4 (1·6 to 3·6)	3·0 (2·0 to 4·2)	10·8 (-35·6 to 78·9)	25·7 (-22·2 to 95·3)
Visceral leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	54·4 (-18·7 to 188·9)	62·3 (-9·4 to 184·9)	2·2 (1·3 to 3·3)	2·4 (1·5 to 3·6)	3·0 (1·9 to 4·2)	9·0 (-37·0 to 76·4)	26·1 (-22·6 to 100·1)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**616·7 (322·8 to 1027·7)**	12·3 (-29·3 to 92·3)	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**510·9 (266·4 to 856·9)**	-9·3 (-42·3 to 55·2)
African trypanosomiasis	16·6 (7·7 to 28·8)	11·3 (4·9 to 20·8)	2·4 (1·0 to 4·4)	**-32·7 (-42·1 to -21·3)**	**-79·0 (-81·7 to -76·3)**	1928·3 (903·5 to 3358·5)	849·1 (368·9 to 1556·2)	140·7 (60·3 to 263·4)	**-56·4 (-62·5 to -49·4)**	**-83·4 (-85·3 to -81·6)**
Schistosomiasis	5·0 (2·5 to 9·6)	7·1 (3·3 to 13·9)	8·4 (3·8 to 16·8)	**42·1 (29·3 to 49·5)**	**18·8 (7·3 to 25·9)**	596·4 (298·1 to 1134·6)	562·9 (267·8 to 1096·3)	544·6 (251·1 to 1076·2)	**-5·8 (-14·5 to -0·5)**	-3·2 (-12·9 to 1·9)
Cysticercosis	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	63·0 (-30·1 to 223·8)	-19·1 (-54·3 to 70·3)	16·1 (8·8 to 27·9)	16·5 (9·5 to 25·3)	11·6 (6·5 to 19·9)	6·2 (-53·7 to 120·6)	-31·3 (-61·0 to 38·5)
Cystic echinococcosis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-7·1 (-18·2 to 6·1)	**-11·0 (-20·5 to -1·0)**	6·5 (5·3 to 7·8)	4·6 (3·8 to 5·5)	3·4 (2·7 to 4·0)	**-28·7 (-36·4 to -19·9)**	**-26·9 (-34·0 to -18·6)**
Lymphatic filariasis	1·9 (1·0 to 3·0)	2·6 (1·4 to 4·5)	2·9 (1·5 to 5·0)	**43·1 (16·4 to 69·7)**	**11·5 (9·2 to 13·9)**	289·7 (155·6 to 478·3)	301·9 (159·8 to 518·7)	279·5 (147·9 to 480·3)	4·3 (-16·3 to 24·0)	**-7·4 (-8·7 to -6·2)**
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·5)	**76·9 (18·0 to 157·3)**	**78·1 (45·9 to 111·0)**	6·0 (4·0 to 9·4)	8·5 (4·9 to 15·2)	12·6 (6·6 to 25·6)	38·1 (-1·9 to 88·7)	**46·3 (22·5 to 73·6)**
Yellow fever	0·4 (0·3 to 0·6)	0·0 (0·0 to 0·0)	0·2 (0·1 to 0·3)	**-97·0 (-98·7 to -93·7)**	**1257·4 (604·5 to 3079·1)**	40·0 (26·3 to 61·1)	0·8 (0·4 to 1·4)	8·6 (5·3 to 13·1)	**-98·0 (-99·1 to -96·1)**	**973·2 (488·6 to 2221·1)**
Rabies	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**44·7 (2·9 to 90·2)**	20·3 (-5·4 to 57·5)	7·6 (4·6 to 10·3)	7·9 (4·8 to 11·4)	7·6 (4·5 to 11·0)	4·3 (-19·6 to 33·1)	-3·6 (-21·6 to 21·8)
Intestinal nematode infections	1·8 (1·0 to 2·8)	2·5 (1·4 to 4·1)	3·0 (1·8 to 5·1)	**41·8 (8·1 to 78·1)**	22·2 (-2·6 to 58·1)	177·8 (103·8 to 289·6)	173·3 (99·4 to 285·6)	175·4 (101·7 to 293·3)	-2·6 (-23·9 to 22·7)	1·2 (-20·7 to 29·4)
Ascariasis	0·6 (0·3 to 1·2)	0·8 (0·4 to 1·5)	1·1 (0·5 to 1·9)	37·0 (-21·5 to 127·0)	24·2 (-22·8 to 127·8)	57·8 (29·1 to 104·7)	55·5 (27·7 to 98·6)	57·7 (29·2 to 102·6)	-3·8 (-41·4 to 60·8)	3·1 (-35·8 to 78·2)
Trichuriasis	0·4 (0·2 to 0·7)	0·6 (0·3 to 1·0)	0·7 (0·4 to 1·2)	**46·3 (0·3 to 117·0)**	21·6 (-19·6 to 78·5)	39·0 (18·8 to 69·1)	39·1 (19·6 to 71·8)	39·0 (19·8 to 70·7)	0·4 (-35·1 to 60·8)	1·7 (-36·4 to 56·8)
Hookworm disease	0·7 (0·5 to 1·2)	1·1 (0·6 to 1·7)	1·3 (0·8 to 2·1)	**44·2 (7·4 to 84·8)**	20·3 (-7·0 to 63·3)	81·0 (49·7 to 133·3)	78·7 (45·1 to 127·4)	78·7 (46·3 to 127·1)	-2·3 (-30·2 to 29·4)	-0·7 (-25·0 to 37·9)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	1·1 (0·5 to 2·1)	2·0 (1·0 to 3·7)	2·2 (1·1 to 4·2)	**85·7 (25·0 to 169·3)**	11·6 (-13·0 to 43·6)	100·7 (45·9 to 205·7)	142·6 (64·9 to 288·7)	128·8 (58·4 to 258·4)	42·0 (-6·5 to 107·6)	-10·3 (-30·7 to 17·8)
Maternal disorders	7·2 (5·5 to 9·1)	10·3 (7·3 to 13·8)	8·6 (5·9 to 11·9)	**43·0 (2·0 to 97·9)**	-17·4 (-39·3 to 9·7)	905·6 (701·6 to 1142·1)	787·2 (576·4 to 1037·5)	506·6 (351·7 to 696·3)	-13·3 (-37·8 to 19·4)	**-36·0 (-52·1 to -14·3)**
Maternal hemorrhage	1·0 (0·7 to 1·4)	1·5 (1·0 to 2·3)	1·1 (0·7 to 1·7)	47·9 (-4·6 to 150·5)	-23·2 (-54·1 to 25·5)	126·9 (84·0 to 176·2)	116·7 (74·0 to 170·6)	68·7 (43·8 to 100·5)	-9·9 (-42·5 to 53·1)	**-40·9 (-63·7 to -2·5)**
Maternal sepsis and other maternal infections	0·8 (0·5 to 1·2)	0·9 (0·5 to 1·6)	0·7 (0·4 to 1·2)	9·7 (-46·0 to 125·6)	-18·0 (-63·4 to 53·0)	105·7 (68·2 to 154·2)	72·2 (40·0 to 117·9)	44·1 (24·5 to 72·0)	-32·7 (-64·4 to 36·8)	-37·0 (-70·7 to 17·0)
Maternal hypertensive disorders	0·7 (0·5 to 1·1)	1·1 (0·7 to 1·7)	0·9 (0·6 to 1·4)	50·7 (-9·4 to 143·4)	-17·6 (-50·2 to 23·7)	90·7 (62·9 to 127·3)	83·5 (54·0 to 123·0)	52·5 (33·6 to 77·1)	-7·7 (-44·4 to 46·9)	**-36·1 (-61·8 to -4·5)**
Obstructed labor	0·6 (0·4 to 0·7)	0·8 (0·6 to 1·1)	0·7 (0·5 to 0·9)	41·6 (-4·5 to 104·4)	-16·7 (-41·5 to 20·7)	70·4 (52·4 to 93·6)	60·5 (43·7 to 81·4)	39·7 (28·9 to 52·9)	-13·8 (-40·8 to 24·1)	**-34·3 (-53·5 to -7·1)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Complications of abortion	1·1 (0·8 to 1·6)	1·7 (1·1 to 2·5)	1·4 (0·8 to 2·1)	47·9 (-7·4 to 142·0)	-19·0 (-54·3 to 35·6)	144·8 (100·2 to 203·3)	129·7 (84·1 to 189·0)	81·7 (49·7 to 120·6)	-10·3 (-43·4 to 42·1)	-37·1 (-62·9 to 4·2)
Indirect maternal deaths	0·5 (0·3 to 0·7)	0·8 (0·4 to 1·2)	0·7 (0·4 to 1·0)	50·7 (-18·3 to 164·0)	-14·2 (-47·7 to 60·3)	62·5 (41·5 to 90·6)	56·6 (32·9 to 86·3)	38·5 (23·5 to 59·0)	-9·4 (-50·6 to 56·2)	-32·9 (-59·0 to 22·1)
Late maternal deaths	1·2 (0·5 to 2·0)	1·6 (0·7 to 3·1)	1·4 (0·6 to 2·8)	29·3 (-43·4 to 211·5)	-11·4 (-67·5 to 168·9)	147·7 (57·0 to 246·4)	117·1 (52·7 to 231·3)	80·3 (34·8 to 159·5)	-22·6 (-65·3 to 86·9)	-31·5 (-73·4 to 107·2)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	**1081·9 (663·8 to 1683·7)**	**-55·5 (-70·7 to -32·4)**	1·3 (0·7 to 2·1)	9·7 (5·0 to 15·8)	3·6 (1·9 to 5·8)	**634·8 (375·7 to 996·9)**	**-63·4 (-75·6 to -44·3)**
Other maternal disorders	1·2 (0·7 to 1·8)	1·8 (1·0 to 2·8)	1·6 (1·0 to 2·6)	49·0 (-18·9 to 191·4)	-9·3 (-49·5 to 58·9)	153·5 (91·3 to 223·9)	139·6 (81·3 to 211·6)	96·7 (58·9 to 150·1)	-9·1 (-50·2 to 73·6)	-30·1 (-60·5 to 23·1)
Neonatal disorders	58·4 (36·3 to 79·8)	62·1 (38·8 to 83·6)	74·4 (45·1 to 103·3)	6·3 (-12·8 to 26·0)	19·5 (-1·5 to 43·0)	3180·6 (1983·4 to 4332·8)	2591·8 (1626·8 to 3480·9)	2675·3 (1641·8 to 3700·8)	**-18·4 (-32·8 to -3·5)**	3·0 (-14·9 to 23·8)
Preterm birth complications	18·9 (9·1 to 33·1)	19·0 (9·1 to 33·0)	22·7 (11·2 to 41·0)	-0·6 (-41·2 to 79·3)	18·7 (-22·4 to 87·2)	1033·3 (503·1 to 1797·6)	800·6 (394·3 to 1380·2)	828·6 (424·8 to 1469·2)	-23·0 (-53·8 to 36·7)	2·5 (-31·4 to 59·3)
Neonatal encephalopathy due to birth asphyxia and trauma	19·7 (8·7 to 38·6)	21·6 (9·3 to 41·2)	25·7 (10·7 to 54·7)	9·7 (-36·3 to 94·8)	17·3 (-26·1 to 85·0)	1070·5 (475·6 to 2084·2)	892·7 (388·8 to 1699·3)	915·0 (383·9 to 1940·8)	-16·3 (-50·9 to 47·8)	0·9 (-36·0 to 59·4)
Neonatal sepsis and other neonatal infections	8·4 (2·9 to 18·6)	9·9 (3·7 to 20·5)	13·1 (5·1 to 25·9)	17·4 (-37·8 to 137·4)	31·9 (-27·9 to 147·3)	454·3 (158·4 to 1000·9)	406·3 (150·4 to 841·8)	462·7 (178·5 to 915·8)	-10·4 (-52·4 to 81·0)	13·4 (-38·0 to 112·4)
Hemolytic disease and other neonatal jaundice	0·6 (0·3 to 1·5)	0·7 (0·3 to 1·3)	0·8 (0·4 to 1·6)	12·7 (-53·0 to 142·9)	26·2 (-32·7 to 161·2)	40·1 (18·1 to 86·7)	32·4 (14·9 to 59·7)	35·5 (17·9 to 62·4)	-15·1 (-64·1 to 77·9)	8·4 (-40·9 to 124·1)
Other neonatal disorders	10·7 (4·0 to 22·0)	11·0 (4·4 to 22·3)	12·0 (4·8 to 26·3)	3·8 (-46·0 to 100·1)	8·6 (-36·3 to 95·0)	582·4 (217·6 to 1200·1)	459·8 (184·4 to 925·6)	433·5 (175·1 to 953·8)	-20·3 (-58·4 to 54·2)	-6·4 (-45·1 to 68·4)
Nutritional deficiencies	24·9 (14·9 to 37·7)	25·5 (16·6 to 36·6)	35·3 (22·6 to 49·6)	2·9 (-20·8 to 33·6)	**38·4 (10·8 to 72·1)**	2156·5 (1385·7 to 3042·5)	1749·4 (1168·7 to 2400·3)	1919·3 (1266·7 to 2572·3)	**-18·9 (-32·7 to -2·0)**	9·6 (-5·4 to 28·9)
Protein-energy malnutrition	12·6 (4·8 to 22·1)	11·0 (4·1 to 18·7)	15·7 (5·7 to 26·4)	-13·0 (-43·9 to 37·6)	42·9 (-5·3 to 111·4)	968·3 (374·3 to 1583·9)	722·6 (261·6 to 1176·8)	801·1 (289·0 to 1271·9)	-25·5 (-47·6 to 5·7)	10·2 (-17·9 to 50·7)
Iodine deficiency	0·4 (0·2 to 1·1)	0·4 (0·2 to 1·1)	0·5 (0·2 to 1·4)	-3·0 (-68·0 to 185·6)	11·2 (-64·0 to 283·5)	45·0 (24·3 to 87·0)	30·4 (14·3 to 62·2)	27·7 (12·5 to 65·4)	-33·0 (-70·7 to 42·5)	-11·0 (-63·5 to 130·2)
Vitamin A deficiency	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	4·0 (-8·5 to 16·6)	-3·3 (-13·8 to 7·0)	17·6 (11·3 to 25·8)	12·4 (7·8 to 18·5)	9·8 (6·1 to 14·6)	**-29·3 (-38·3 to -20·8)**	**-21·3 (-29·9 to -12·0)**
Iron-deficiency anemia	11·3 (7·4 to 18·5)	13·6 (9·4 to 19·7)	18·6 (12·5 to 27·8)	23·9 (-8·2 to 44·5)	**35·9 (21·3 to 55·1)**	1097·5 (773·9 to 1637·3)	964·1 (684·9 to 1361·9)	1061·5 (733·9 to 1495·4)	-11·5 (-26·9 to 1·5)	10·0 (-0·3 to 22·4)
Other nutritional deficiencies	0·3 (0·1 to 1·0)	0·3 (0·1 to 0·7)	0·4 (0·1 to 1·0)	-12·9 (-51·3 to 50·8)	23·0 (-21·0 to 106·7)	28·2 (11·6 to 71·5)	20·0 (9·1 to 48·3)	19·3 (8·1 to 46·3)	-27·3 (-56·6 to 13·9)	-4·5 (-32·7 to 43·4)
Other communicable, maternal, neonatal, and nutritional diseases	8·4 (4·9 to 14·0)	9·5 (5·5 to 15·5)	10·9 (6·5 to 18·4)	13·7 (-26·7 to 69·7)	14·4 (-24·6 to 83·1)	601·4 (403·2 to 908·6)	536·8 (360·3 to 801·7)	515·9 (337·1 to 789·0)	-10·2 (-35·5 to 23·7)	-3·5 (-30·7 to 37·8)
Sexually transmitted diseases excluding HIV	5·3 (2·1 to 10·7)	5·8 (2·0 to 11·8)	5·4 (1·9 to 11·1)	9·7 (-44·2 to 119·4)	-6·6 (-54·2 to 96·9)	327·9 (150·6 to 630·3)	275·7 (113·8 to 529·7)	222·3 (93·8 to 429·9)	-15·7 (-53·3 to 50·8)	-20·3 (-56·4 to 52·7)
Syphilis	4·9 (1·7 to 10·4)	5·3 (1·5 to 11·3)	4·9 (1·4 to 10·6)	6·3 (-49·5 to 132·9)	-9·3 (-61·8 to 111·8)	286·6 (108·8 to 587·5)	233·8 (76·6 to 484·3)	183·5 (59·8 to 387·6)	-18·6 (-59·5 to 63·9)	-22·8 (-65·1 to 70·5)
Chlamydial infection	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·4)	**67·8 (20·6 to 137·6)**	22·8 (-16·0 to 62·6)	15·1 (9·5 to 23·0)	16·0 (10·1 to 24·3)	15·5 (9·1 to 24·5)	6·0 (-23·7 to 47·4)	-2·5 (-31·2 to 26·1)
Gonococcal infection	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	41·6 (-4·1 to 98·6)	3·3 (-21·4 to 42·9)	10·5 (7·3 to 15·5)	9·9 (6·2 to 15·5)	8·1 (5·2 to 12·7)	-7·3 (-38·4 to 33·2)	-18·3 (-39·4 to 14·6)
Trichomoniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	64·4 (-17·1 to 341·7)	30·4 (-33·1 to 147·4)	2·1 (0·7 to 5·1)	2·2 (0·8 to 5·0)	2·2 (0·8 to 4·9)	3·6 (-43·0 to 139·9)	0·9 (-44·7 to 84·1)
Genital herpes	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	**47·3 (27·3 to 69·8)**	**37·4 (21·0 to 61·1)**	7·5 (2·3 to 18·3)	7·7 (2·4 to 17·9)	8·3 (2·6 to 20·2)	1·9 (-10·6 to 16·1)	8·2 (-3·4 to 24·4)
Other sexually transmitted diseases	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	50·9 (-8·5 to 124·2)	-6·9 (-30·0 to 25·3)	6·0 (4·0 to 8·9)	6·1 (3·5 to 10·6)	4·6 (2·7 to 8·2)	-0·1 (-39·6 to 51·7)	-26·0 (-46·3 to 3·7)
Hepatitis	0·6 (0·4 to 1·2)	0·8 (0·5 to 1·7)	1·1 (0·7 to 2·2)	**41·8 (2·8 to 86·5)**	**29·3 (6·4 to 59·7)**	64·0 (44·0 to 147·9)	67·7 (44·4 to 141·5)	68·4 (43·9 to 145·0)	7·4 (-20·9 to 38·9)	0·1 (-13·7 to 19·7)
Hepatitis A	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·3)	**42·9 (2·2 to 98·0)**	**41·3 (8·6 to 97·9)**	6·0 (3·3 to 10·5)	6·3 (3·4 to 11·8)	7·3 (3·7 to 14·1)	5·0 (-17·5 to 35·0)	13·1 (-7·1 to 49·5)
Hepatitis B	0·4 (0·2 to 0·9)	0·5 (0·3 to 1·1)	0·6 (0·3 to 1·3)	21·8 (-15·0 to 67·8)	21·3 (-6·4 to 65·5)	43·6 (27·7 to 104·6)	41·3 (23·8 to 93·1)	38·9 (22·3 to 89·6)	-4·1 (-30·8 to 27·2)	-6·2 (-25·4 to 17·8)
Hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**133·7 (45·1 to 276·2)**	19·8 (-10·9 to 59·9)	1·6 (0·8 to 3·9)	3·1 (1·0 to 8·3)	3·0 (0·9 to 8·3)	**76·6 (8·1 to 187·3)**	-1·9 (-29·2 to 36·9)
Hepatitis E	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·6)	**108·4 (31·8 to 202·5)**	**40·4 (7·0 to 90·9)**	12·8 (6·7 to 33·5)	17·0 (9·3 to 32·6)	19·2 (10·2 to 39·3)	37·6 (-16·6 to 103·5)	11·3 (-16·0 to 56·1)
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	10·8 (-17·0 to 78·2)	-0·1 (-14·6 to 19·2)	2·6 (1·1 to 4·9)	2·1 (1·2 to 3·4)	1·8 (1·1 to 2·7)	-16·3 (-36·3 to 33·2)	**-15·8 (-26·9 to -0·6)**
Other infectious diseases	2·6 (1·0 to 4·9)	2·9 (1·2 to 5·0)	4·3 (1·7 to 8·3)	16·8 (-37·9 to 92·8)	45·9 (-0·8 to 138·6)	207·0 (91·6 to 344·7)	191·2 (75·8 to 297·8)	223·5 (89·9 to 378·4)	-6·6 (-41·3 to 40·2)	15·5 (-16·5 to 69·4)
Non-communicable diseases	207·9 (181·5 to 233·2)	294·7 (254·0 to 333·3)	360·4 (309·7 to 406·2)	**41·6 (29·3 to 54·9)**	**22·2 (14·4 to 31·2)**	28079·9 (24972·0 to 31076·4)	29572·4 (25926·3 to 33206·2)	29457·5 (25406·8 to 33329·1)	5·1 (-3·5 to 15·1)	-0·4 (-6·8 to 6·2)
Neoplasms	20·6 (18·2 to 23·5)	28·1 (23·7 to 34·0)	33·8 (27·3 to 41·1)	**35·6 (16·1 to 61·2)**	**20·2 (7·4 to 33·4)**	3068·5 (2705·5 to 3491·9)	3178·2 (2674·9 to 3786·0)	3190·4 (2556·2 to 3867·2)	2·8 (-12·2 to 23·2)	0·5 (-10·5 to 11·7)
Esophageal cancer	1·1 (0·8 to 1·5)	1·6 (1·2 to 2·1)	1·8 (1·3 to 2·5)	**41·5 (13·1 to 77·5)**	16·1 (-3·6 to 39·5)	170·7 (129·6 to 227·9)	189·2 (142·3 to 260·1)	187·7 (134·9 to 255·3)	10·4 (-11·5 to 38·4)	-0·9 (-17·4 to 19·1)
Stomach cancer	1·9 (1·6 to 2·4)	2·6 (2·0 to 3·3)	2·8 (2·1 to 3·6)	**33·7 (9·3 to 61·4)**	7·5 (-6·8 to 23·2)	299·9 (243·7 to 371·4)	305·3 (238·6 to 390·6)	278·4 (212·0 to 361·5)	1·7 (-17·5 to 22·6)	-8·9 (-21·1 to 4·9)
Liver cancer	1·6 (1·1 to 2·2)	2·1 (1·3 to 3·4)	2·5 (1·5 to 4·0)	**30·3 (1·0 to 79·4)**	18·7 (-0·8 to 42·1)	240·3 (164·6 to 331·8)	248·3 (150·5 to 400·3)	248·5 (155·8 to 392·3)	0·6 (-22·5 to 37·1)	0·6 (-16·0 to 21·2)
Liver cancer due to hepatitis B	0·4 (0·2 to 0·6)	0·6 (0·3 to 1·1)	0·7 (0·4 to 1·2)	52·8 (-16·1 to 148·0)	19·6 (-24·9 to 105·4)	59·5 (34·1 to 95·9)	69·9 (29·4 to 124·7)	68·7 (34·2 to 115·7)	16·9 (-37·8 to 90·2)	-0·9 (-39·5 to 80·5)
Liver cancer due to hepatitis C	0·3 (0·2 to 0·5)	0·7 (0·4 to 1·1)	1·1 (0·6 to 1·9)	**109·4 (27·4 to 262·9)**	54·1 (-4·1 to 122·0)	49·2 (31·2 to 73·5)	83·6 (51·9 to 138·1)	109·4 (60·9 to 188·5)	**65·6 (0·6 to 182·0)**	31·3 (-18·6 to 88·9)
Liver cancer due to alcohol use	0·5 (0·3 to 0·7)	0·4 (0·2 to 0·6)	0·3 (0·2 to 0·5)	-25·4 (-51·0 to 11·0)	-15·2 (-51·2 to 40·6)	75·1 (45·2 to 115·1)	44·1 (26·0 to 75·4)	32·6 (18·9 to 57·1)	**-41·5 (-61·8 to -14·1)**	-26·5 (-57·1 to 22·0)
Liver cancer due to other causes	0·4 (0·2 to 0·6)	0·5 (0·2 to 0·8)	0·4 (0·2 to 0·7)	17·5 (-22·7 to 82·0)	-10·5 (-41·4 to 39·4)	56·5 (35·2 to 82·4)	50·7 (26·6 to 84·9)	37·8 (19·7 to 59·0)	-11·7 (-42·9 to 38·6)	-26·1 (-52·5 to 18·0)
Larynx cancer	0·3 (0·2 to 0·3)	0·3 (0·3 to 0·5)	0·4 (0·3 to 0·5)	32·1 (-0·1 to 74·9)	13·3 (-5·9 to 35·9)	39·3 (28·8 to 51·3)	40·6 (30·9 to 58·0)	39·0 (28·3 to 55·2)	3·3 (-22·1 to 36·0)	-3·8 (-20·7 to 15·8)
Tracheal, bronchus and lung cancer	1·8 (1·5 to 2·1)	2·3 (1·9 to 2·8)	2·6 (2·0 to 3·2)	**30·4 (5·0 to 60·3)**	12·5 (-2·5 to 31·3)	270·7 (225·4 to 333·2)	276·3 (227·3 to 333·7)	267·9 (208·1 to 336·3)	2·5 (-16·5 to 25·5)	-3·2 (-16·6 to 13·3)
Breast cancer	1·9 (1·5 to 2·4)	2·6 (1·9 to 3·8)	3·4 (2·3 to 4·7)	29·5 (-5·7 to 133·9)	**31·0 (1·7 to 60·5)**	299·2 (222·7 to 366·2)	310·4 (228·0 to 435·5)	334·8 (222·5 to 451·3)	-0·2 (-27·3 to 77·4)	8·1 (-16·1 to 32·4)
Cervical cancer	2·2 (1·7 to 3·0)	3·1 (2·2 to 4·2)	3·2 (2·1 to 4·5)	39·7 (-4·8 to 100·2)	1·9 (-21·1 to 34·2)	336·7 (255·6 to 448·0)	351·3 (251·7 to 479·9)	298·2 (194·9 to 420·7)	4·0 (-29·6 to 49·7)	-15·8 (-34·8 to 8·8)
Uterine cancer	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	43·2 (-8·3 to 114·2)	8·2 (-19·6 to 47·2)	28·7 (18·6 to 51·4)	32·2 (20·2 to 59·1)	30·2 (17·8 to 51·9)	12·6 (-26·8 to 67·9)	-6·9 (-30·8 to 27·2)
Prostate cancer	0·8 (0·4 to 1·4)	1·2 (0·7 to 2·3)	1·5 (0·8 to 3·0)	52·6 (-1·5 to 184·9)	25·3 (-23·4 to 113·8)	134·3 (76·9 to 235·2)	156·6 (89·0 to 305·9)	173·4 (95·7 to 341·3)	13·1 (-28·0 to 112·5)	10·7 (-31·7 to 88·5)
Colon and rectum cancer	1·4 (1·2 to 1·6)	1·8 (1·5 to 2·1)	2·2 (1·8 to 2·7)	**24·7 (5·1 to 49·7)**	**25·4 (9·9 to 42·9)**	226·5 (192·0 to 261·2)	217·3 (179·0 to 256·0)	232·7 (185·6 to 283·7)	-4·2 (-19·2 to 14·2)	6·7 (-6·3 to 22·3)
Lip and oral cavity cancer	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·6)	0·5 (0·4 to 0·7)	**46·4 (5·3 to 84·9)**	16·1 (-1·7 to 39·3)	49·6 (36·3 to 63·8)	54·6 (37·3 to 73·9)	53·1 (36·7 to 72·5)	10·8 (-18·8 to 39·8)	-2·9 (-17·9 to 17·6)
Nasopharynx cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	15·5 (-15·5 to 57·1)	14·8 (-10·7 to 51·5)	14·8 (10·7 to 18·6)	12·5 (9·0 to 16·2)	11·9 (8·4 to 16·2)	-15·2 (-38·6 to 16·6)	-6·0 (-26·5 to 24·2)
Other pharynx cancer	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	22·6 (-11·7 to 70·7)	16·4 (-5·9 to 42·1)	25·3 (19·3 to 31·1)	24·3 (18·0 to 33·6)	23·8 (17·1 to 32·0)	-4·1 (-30·4 to 32·9)	-1·6 (-21·7 to 20·8)
Gallbladder and biliary tract cancer	0·5 (0·3 to 0·6)	0·5 (0·3 to 0·6)	0·5 (0·3 to 0·8)	-1·2 (-27·5 to 33·6)	7·2 (-21·9 to 42·3)	73·6 (48·3 to 97·2)	57·2 (39·1 to 79·8)	53·5 (32·8 to 83·4)	-22·5 (-43·9 to 5·0)	-7·3 (-32·4 to 23·1)
Pancreatic cancer	0·6 (0·5 to 0·7)	0·8 (0·6 to 0·9)	1·0 (0·8 to 1·2)	**25·7 (4·0 to 53·6)**	**27·6 (9·9 to 47·0)**	95·7 (80·7 to 111·8)	94·4 (77·8 to 112·6)	103·5 (82·3 to 126·1)	-1·7 (-18·2 to 20·1)	9·6 (-5·7 to 26·5)
Malignant skin melanoma	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	26·1 (-3·7 to 106·3)	25·8 (-1·2 to 77·3)	18·2 (13·3 to 28·6)	17·8 (12·2 to 36·5)	18·5 (12·1 to 37·8)	-6·9 (-28·4 to 48·8)	4·0 (-19·3 to 47·1)
Non-melanoma skin cancer	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**78·1 (34·2 to 128·0)**	**26·5 (3·3 to 54·0)**	11·0 (7·2 to 15·5)	14·1 (9·1 to 21·0)	14·9 (9·9 to 22·1)	**65·6** (-4·2 to 64·1)	5·5 (-14·4 to 30·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Ovarian cancer	0·4 (0·3 to 0·5)	0·7 (0·4 to 1·0)	0·8 (0·5 to 1·2)	60·3 (-3·6 to 172·4)	24·7 (-2·9 to 62·7)	61·3 (46·7 to 77·5)	77·9 (49·4 to 115·2)	81·6 (49·6 to 119·2)	23·9 (-25·5 to 107·2)	4·7 (-18·8 to 37·0)
Testicular cancer	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	42·6 (-4·7 to 109·1)	43·5 (-0·3 to 101·0)	5·9 (4·0 to 8·4)	5·4 (3·5 to 8·0)	6·0 (3·9 to 9·1)	-9·1 (-35·2 to 27·5)	12·1 (-17·3 to 53·2)
Kidney cancer	0·4 (0·3 to 0·5)	0·6 (0·4 to 0·9)	0·8 (0·5 to 1·1)	**51·4 (6·3 to 102·3)**	**29·0 (9·7 to 53·1)**	54·9 (43·2 to 68·8)	65·9 (44·5 to 91·8)	70·3 (46·4 to 98·1)	19·9 (-18·2 to 63·4)	6·6 (-9·9 to 25·9)
Bladder cancer	0·5 (0·4 to 0·6)	0·7 (0·5 to 0·8)	0·8 (0·6 to 1·0)	**33·1 (4·4 to 67·3)**	12·1 (-5·7 to 33·9)	81·7 (63·0 to 100·2)	82·9 (65·7 to 102·9)	80·7 (60·9 to 103·0)	1·5 (-20·7 to 27·0)	-2·9 (-18·4 to 16·4)
Brain and nervous system cancer	0·4 (0·3 to 0·6)	0·6 (0·4 to 1·0)	0·8 (0·6 to 1·3)	**28·8 (5·5 to 69·8)**	**34·3 (12·6 to 61·2)**	54·7 (44·0 to 81·1)	51·7 (38·6 to 94·2)	55·6 (41·2 to 94·3)	-8·1 (-24·8 to 24·1)	8·1 (-8·1 to 26·4)
Thyroid cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	21·1 (-12·5 to 63·4)	16·3 (-4·4 to 40·6)	14·3 (9·1 to 18·8)	13·0 (8·5 to 18·0)	12·8 (8·6 to 17·8)	-8·8 (-33·7 to 23·1)	-1·6 (-19·8 to 19·9)
Mesothelioma	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	26·5 (-7·8 to 74·0)	9·3 (-13·3 to 41·4)	5·2 (3·6 to 7·8)	5·1 (3·5 to 7·4)	4·7 (3·2 to 6·8)	-3·2 (-29·2 to 32·2)	-7·6 (-27·7 to 21·7)
Hodgkin lymphoma	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·4)	**64·1 (18·3 to 130·6)**	25·5 (-0·2 to 55·9)	15·8 (9·3 to 22·7)	18·5 (10·7 to 27·7)	18·4 (10·7 to 27·2)	15·4 (-16·0 to 63·7)	-0·5 (-19·8 to 23·2)
Non-Hodgkin lymphoma	1·0 (0·8 to 1·2)	1·6 (1·1 to 2·3)	2·0 (1·4 to 3·1)	**47·3 (15·4 to 143·7)**	**31·6 (12·6 to 52·1)**	129·7 (102·0 to 161·7)	150·7 (109·2 to 215·2)	160·9 (112·1 to 237·8)	7·1 (-16·0 to 82·8)	6·9 (-8·9 to 24·0)
Multiple myeloma	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·4)	0·3 (0·2 to 0·4)	26·2 (-4·3 to 67·1)	**24·2 (3·4 to 46·7)**	29·5 (22·4 to 37·2)	29·3 (22·2 to 42·1)	31·2 (22·8 to 45·0)	-1·2 (-24·8 to 29·2)	6·8 (-11·6 to 27·0)
Leukemia	0·5 (0·4 to 0·6)	0·7 (0·6 to 1·0)	1·0 (0·7 to 1·2)	**36·0 (10·7 to 73·8)**	**36·1 (12·6 to 61·5)**	58·3 (49·3 to 70·5)	55·3 (45·1 to 74·4)	60·9 (49·1 to 78·9)	-6·4 (-22·4 to 22·7)	10·6 (-4·8 to 25·7)
Other neoplasms	1·9 (1·1 to 2·9)	2·5 (1·6 to 4·3)	3·4 (2·1 to 5·6)	**33·6 (8·0 to 64·7)**	**34·7 (12·1 to 62·7)**	222·8 (138·3 to 322·1)	220·0 (147·4 to 384·3)	237·4 (158·6 to 385·1)	-2·1 (-20·8 to 23·3)	8·7 (-9·3 to 27·6)
Cardiovascular diseases	53·7 (46·9 to 59·7)	77·0 (66·4 to 88·6)	87·4 (74·0 to 102·5)	**42·9 (24·9 to 65·1)**	**13·5 (2·3 to 25·5)**	8558·4 (7538·3 to 9520·8)	9209·7 (7970·9 to 10613·5)	8835·5 (7466·5 to 10400·7)	7·3 (-5·9 to 23·9)	-3·9 (-13·3 to 5·7)
Rheumatic heart disease	1·8 (1·4 to 2·3)	2·7 (2·0 to 3·5)	2·8 (2·1 to 3·6)	**43·5 (21·5 to 75·3)**	4·7 (-9·9 to 20·5)	257·7 (192·2 to 321·2)	265·2 (200·4 to 347·8)	224·3 (169·8 to 288·1)	2·4 (-13·7 to 25·8)	**-15·2 (-27·1 to -2·6)**
Ischemic heart disease	13·0 (10·6 to 15·4)	19·2 (15·7 to 23·7)	21·2 (16·9 to 26·4)	**47·1 (22·6 to 82·6)**	10·2 (-6·5 to 30·5)	2131·0 (1746·6 to 2515·3)	2361·7 (1938·5 to 2909·3)	2221·4 (1783·0 to 2746·8)	10·5 (-7·6 to 35·7)	-6·1 (-20·0 to 10·5)
Cerebrovascular disease	27·9 (23·9 to 32·2)	39·3 (33·0 to 47·9)	44·7 (36·8 to 55·0)	**40·4 (21·2 to 66·7)**	**13·4 (0·9 to 27·3)**	4525·2 (3898·2 to 5207·0)	4787·8 (4021·4 to 5784·2)	4630·4 (3806·8 to 5705·1)	5·6 (-9·1 to 25·0)	-3·4 (-14·3 to 8·2)
Ischemic stroke	11·0 (6·9 to 13·6)	16·0 (10·4 to 20·8)	18·2 (12·4 to 24·0)	**45·4 (20·1 to 86·2)**	13·1 (-0·6 to 30·7)	1905·7 (1205·5 to 2337·3)	2058·9 (1374·5 to 2618·2)	2023·3 (1429·8 to 2632·4)	7·5 (-10·8 to 36·2)	-1·7 (-13·6 to 13·6)
Hemorrhagic stroke	16·9 (13·9 to 21·1)	23·3 (18·3 to 30·7)	26·6 (20·4 to 35·4)	**37·6 (13·8 to 68·0)**	13·8 (-1·0 to 30·4)	2619·5 (2154·1 to 3294·8)	2728·9 (2143·5 to 3627·8)	2607·1 (2010·5 to 3487·0)	3·8 (-13·4 to 26·6)	-4·5 (-17·0 to 9·3)
Hypertensive heart disease	3·0 (2·0 to 4·2)	4·5 (2·8 to 6·1)	5·1 (3·0 to 7·1)	**49·8 (16·0 to 87·5)**	12·5 (-11·2 to 42·9)	515·4 (349·0 to 719·7)	573·0 (350·7 to 785·9)	553·7 (333·4 to 789·9)	11·4 (-13·5 to 39·5)	-3·5 (-24·8 to 24·4)
Cardiomyopathy and myocarditis	2·7 (1·6 to 3·6)	3·9 (2·3 to 5·1)	4·9 (2·8 to 6·5)	**45·3 (18·2 to 84·2)**	**25·2 (5·2 to 50·1)**	336·4 (217·2 to 431·8)	382·8 (235·6 to 500·5)	380·8 (228·9 to 505·9)	13·0 (-7·3 to 42·4)	-0·4 (-16·2 to 17·2)
Atrial fibrillation and flutter	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·4)	25·2 (-4·1 to 62·2)	**111·9 (59·6 to 184·2)**	25·6 (17·0 to 36·5)	21·0 (14·0 to 29·8)	39·1 (25·9 to 54·9)	-17·6 (-37·1 to 9·2)	**86·2 (37·3 to 151·7)**
Aortic aneurysm	0·6 (0·4 to 0·8)	0·9 (0·5 to 1·2)	1·0 (0·6 to 1·4)	**51·4 (19·6 to 102·0)**	11·9 (-5·5 to 34·4)	91·9 (56·3 to 130·1)	104·4 (61·6 to 148·1)	99·8 (60·1 to 139·2)	13·0 (-10·5 to 49·0)	-4·3 (-19·7 to 15·3)
Peripheral vascular disease	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**99·7 (56·0 to 152·0)**	**28·5 (7·2 to 53·3)**	7·3 (4·7 to 10·4)	10·6 (6·8 to 15·3)	11·8 (7·5 to 17·0)	**46·7 (14·8 to 83·4)**	10·6 (-8·2 to 32·0)
Endocarditis	0·5 (0·3 to 0·6)	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·8)	4·9 (-21·6 to 45·6)	15·8 (-20·7 to 67·8)	64·9 (45·9 to 87·1)	50·5 (34·2 to 68·4)	46·9 (30·8 to 64·0)	-22·7 (-42·3 to 8·5)	-7·7 (-35·5 to 34·0)
Other cardiovascular and circulatory diseases	4·1 (2·7 to 5·2)	5·9 (4·0 to 7·5)	6·8 (4·6 to 8·6)	**42·6 (16·7 to 76·6)**	15·9 (-1·1 to 36·9)	603·0 (401·3 to 760·6)	652·6 (447·1 to 839·8)	627·2 (435·3 to 795·2)	8·3 (-12·1 to 34·6)	-3·9 (-18·3 to 13·4)
Chronic respiratory diseases	17·1 (13·9 to 20·2)	22·1 (18·4 to 26·5)	25·8 (21·3 to 30·5)	**29·3 (12·3 to 47·9)**	**16·3 (5·0 to 29·0)**	2478·8 (2041·7 to 2905·4)	2434·9 (2045·9 to 2898·2)	2357·5 (1946·2 to 2807·4)	-1·7 (-13·6 to 11·7)	-3·3 (-12·8 to 6·9)
Chronic obstructive pulmonary disease	11·1 (9·1 to 13·3)	14·4 (11·7 to 17·5)	16·5 (13·4 to 20·0)	**29·6 (12·9 to 46·9)**	**15·1 (3·6 to 27·8)**	1693·1 (1408·4 to 2029·9)	1668·8 (1367·7 to 2031·7)	1618·3 (1314·6 to 1957·3)	-1·4 (-13·4 to 11·8)	-3·2 (-13·1 to 7·7)
Pneumoconiosis	0·4 (0·3 to 0·7)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	**44·7 (9·8 to 86·0)**	1·6 (-15·6 to 27·1)	64·3 (38·0 to 99·4)	69·4 (41·8 to 106·6)	58·8 (36·2 to 88·9)	7·9 (-17·7 to 42·0)	-15·8 (-30·5 to 6·6)
Silicosis	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**38·5 (1·1 to 90·0)**	-1·3 (-25·0 to 35·2)	16·9 (7·6 to 31·4)	17·5 (8·1 to 31·8)	14·3 (6·9 to 24·0)	4·6 (-24·5 to 41·9)	-17·6 (-37·7 to 14·7)
Asbestosis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	34·0 (-1·6 to 84·6)	6·4 (-18·5 to 39·9)	8·3 (4·0 to 14·6)	8·5 (4·0 to 14·8)	7·6 (3·2 to 13·4)	2·1 (-25·7 to 42·0)	-11·7 (-32·5 to 17·9)
Coal workers pneumoconiosis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	30·2 (-5·7 to 77·0)	3·3 (-19·8 to 41·9)	5·4 (2·8 to 9·3)	5·3 (2·9 to 9·3)	4·7 (2·5 to 9·1)	-2·1 (-30·2 to 36·0)	-14·1 (-34·6 to 20·0)
Other pneumoconiosis	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	**51·5 (13·1 to 105·8)**	2·5 (-17·1 to 28·2)	33·7 (20·1 to 52·3)	38·1 (24·0 to 58·6)	32·2 (19·8 to 50·3)	12·6 (-16·6 to 53·6)	-15·3 (-31·5 to 5·5)
Asthma	3·2 (2·3 to 4·2)	4·4 (3·3 to 5·7)	5·2 (3·8 to 6·7)	**38·9 (14·2 to 67·8)**	19·2 (-1·6 to 36·8)	405·6 (298·8 to 525·1)	409·8 (307·4 to 535·1)	392·0 (287·8 to 500·8)	0·7 (-15·2 to 23·9)	-3·7 (-20·6 to 9·9)
Interstitial lung disease and pulmonary sarcoidosis	1·1 (0·7 to 2·0)	1·5 (0·8 to 2·8)	1·7 (1·0 to 3·2)	28·3 (-0·5 to 64·1)	15·7 (-4·4 to 40·5)	180·6 (113·6 to 308·2)	176·4 (102·7 to 325·4)	172·8 (99·3 to 312·5)	-3·3 (-26·9 to 25·4)	-1·8 (-20·0 to 20·4)
Other chronic respiratory diseases	1·3 (0·8 to 2·0)	1·3 (0·9 to 1·9)	1·7 (1·1 to 2·4)	0·3 (-31·2 to 40·0)	30·2 (-3·6 to 75·8)	135·2 (89·3 to 201·8)	110·6 (74·2 to 156·9)	115·6 (77·6 to 166·3)	-17·7 (-38·3 to 8·3)	4·7 (-19·0 to 36·0)
Cirrhosis	6·3 (5·2 to 7·3)	10·1 (8·2 to 12·4)	11·5 (9·0 to 14·2)	**60·1 (32·4 to 95·4)**	14·3 (-0·7 to 33·0)	927·9 (769·5 to 1085·3)	1124·1 (911·1 to 1385·3)	1064·4 (835·0 to 1310·9)	20·8 (-0·5 to 47·2)	-5·7 (-18·4 to 10·1)
Cirrhosis due to hepatitis B	2·2 (1·6 to 2·7)	2·2 (1·4 to 3·1)	2·5 (1·5 to 3·7)	0·4 (-37·0 to 55·4)	12·9 (-32·4 to 93·8)	326·7 (240·3 to 408·2)	253·9 (166·0 to 358·6)	241·9 (142·0 to 354·1)	-23·2 (-51·8 to 19·3)	-5·8 (-44·8 to 61·7)
Cirrhosis due to hepatitis C	1·4 (1·0 to 1·8)	3·2 (2·4 to 4·3)	3·8 (2·7 to 5·1)	**133·4 (57·0 to 241·7)**	16·9 (-18·0 to 66·6)	210·8 (154·5 to 276·6)	366·2 (267·2 to 481·5)	353·9 (246·0 to 469·4)	**73·3 (17·6 to 154·9)**	-4·4 (-32·7 to 36·6)
Cirrhosis due to alcohol use	2·0 (1·6 to 2·6)	3·5 (2·4 to 4·8)	3·5 (2·5 to 4·8)	**70·6 (20·2 to 137·0)**	0·3 (-34·4 to 52·1)	312·4 (243·7 to 388·3)	401·6 (283·7 to 550·9)	344·1 (241·4 to 464·5)	28·5 (-9·3 to 78·0)	-15·5 (-45·0 to 29·2)
Cirrhosis due to other causes	0·6 (0·5 to 0·9)	1·1 (0·7 to 1·6)	1·6 (1·1 to 2·2)	**69·3 (12·1 to 156·8)**	47·0 (-0·2 to 133·9)	78·1 (55·7 to 105·9)	102·4 (62·8 to 148·9)	124·5 (82·9 to 176·4)	30·1 (-17·4 to 109·0)	20·1 (-21·5 to 98·5)
Digestive diseases	8·7 (6·4 to 12·4)	12·9 (9·9 to 16·8)	14·4 (11·1 to 18·9)	**50·3 (23·9 to 76·7)**	11·8 (-0·7 to 26·4)	1212·1 (890·0 to 1720·3)	1345·9 (1029·9 to 1750·7)	1225·8 (933·0 to 1596·0)	11·9 (-6·0 to 31·0)	-8·8 (-19·1 to 2·5)
Peptic ulcer disease	2·2 (1·5 to 3·3)	3·1 (2·1 to 4·5)	2·9 (2·0 to 4·3)	**38·8 (11·6 to 73·6)**	-5·9 (-19·1 to 13·3)	340·3 (232·4 to 512·5)	348·9 (246·2 to 511·6)	275·1 (189·4 to 401·2)	2·6 (-16·9 to 27·5)	**-21·5 (-33·2 to -6·1)**
Gastritis and duodenitis	0·8 (0·6 to 1·2)	1·2 (0·9 to 1·6)	1·3 (0·9 to 1·7)	**52·1 (19·3 to 86·8)**	5·5 (-12·2 to 22·2)	107·5 (75·0 to 158·2)	118·3 (84·3 to 156·7)	103·1 (74·0 to 136·3)	12·4 (-13·7 to 35·1)	**-12·4 (-25·9 to 0·0)**
Appendicitis	0·6 (0·4 to 1·3)	0·8 (0·5 to 1·4)	0·8 (0·5 to 1·4)	33·6 (-3·2 to 82·9)	0·2 (-18·6 to 24·9)	73·6 (41·5 to 146·1)	73·9 (44·5 to 132·4)	59·5 (35·5 to 104·1)	1·8 (-21·8 to 36·2)	**-19·7 (-33·8 to -1·4)**
Paralytic ileus and intestinal obstruction	1·5 (0·9 to 2·4)	2·0 (1·3 to 3·0)	2·5 (1·6 to 3·9)	**32·4 (3·3 to 67·8)**	**28·1 (5·5 to 54·3)**	216·1 (129·9 to 346·4)	211·5 (136·1 to 318·0)	222·0 (140·0 to 342·1)	-1·8 (-22·3 to 24·7)	5·0 (-12·9 to 25·2)
Inguinal, femoral, and abdominal hernia	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	13·4 (-24·5 to 75·6)	-10·8 (-33·6 to 34·0)	29·2 (18·5 to 48·5)	24·9 (15·4 to 37·3)	18·7 (11·0 to 28·4)	-14·7 (-42·5 to 33·9)	-25·6 (-46·0 to 10·2)
Inflammatory bowel disease	1·0 (0·5 to 2·4)	1·4 (0·9 to 2·8)	1·8 (1·1 to 3·5)	**56·7 (7·4 to 97·1)**	**25·5 (7·0 to 49·4)**	114·0 (68·5 to 282·5)	131·0 (82·2 to 259·4)	130·8 (82·8 to 254·9)	21·4 (-12·4 to 48·8)	0·2 (-13·2 to 14·7)
Vascular intestinal disorders	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**57·1 (12·8 to 107·9)**	15·9 (-3·6 to 38·4)	9·5 (4·9 to 18·2)	11·1 (5·9 to 20·2)	10·8 (5·4 to 20·0)	18·8 (-16·5 to 55·7)	-3·0 (-19·5 to 16·2)
Gallbladder and biliary diseases	0·5 (0·4 to 0·7)	0·9 (0·7 to 1·3)	1·0 (0·7 to 1·4)	**77·6 (40·6 to 128·1)**	4·8 (-14·1 to 25·4)	79·8 (57·1 to 110·4)	105·6 (76·7 to 145·4)	92·8 (64·4 to 127·1)	**32·2 (3·9 to 69·9)**	-12·1 (-27·9 to 6·0)
Pancreatitis	0·8 (0·5 to 1·2)	1·4 (0·7 to 2·5)	1·6 (0·8 to 2·8)	**81·9 (16·5 to 139·4)**	19·4 (-0·5 to 42·9)	110·8 (65·8 to 178·4)	140·6 (72·8 to 250·1)	133·8 (72·9 to 227·2)	28·6 (-15·4 to 69·6)	-4·5 (-20·7 to 14·2)
Other digestive diseases	1·0 (0·6 to 1·5)	1·8 (1·2 to 2·6)	2·2 (1·4 to 3·1)	**78·3 (38·2 to 128·4)**	**22·7 (3·7 to 45·0)**	131·2 (88·5 to 193·5)	180·1 (122·4 to 255·8)	179·4 (122·5 to 258·5)	**37·2 (7·8 to 72·6)**	-0·5 (-15·6 to 17·3)
Neurological disorders	7·5 (5·7 to 9·3)	11·6 (8·7 to 14·5)	14·8 (10·9 to 18·6)	**55·4 (37·6 to 74·7)**	**27·2 (14·8 to 41·4)**	1050·6 (837·0 to 1275·9)	1119·8 (870·4 to 1364·8)	1163·7 (910·5 to 1429·9)	6·4 (-5·0 to 20·1)	3·9 (-5·7 to 14·5)
Alzheimer disease and other dementias	1·7 (1·4 to 2·0)	2·6 (2·2 to 3·0)	3·1 (2·6 to 3·7)	**50·6 (22·4 to 88·4)**	**21·6 (3·2 to 44·1)**	368·9 (299·4 to 436·4)	383·5 (318·5 to 448·2)	396·8 (331·5 to 465·3)	4·0 (-16·6 to 29·0)	3·5 (-12·5 to 23·4)
Parkinson disease	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**38·7 (6·9 to 83·4)**	21·5 (-0·2 to 47·7)	7·2 (5·0 to 10·7)	7·4 (5·2 to 10·9)	7·8 (5·5 to 11·9)	1·7 (-22·4 to 34·9)	5·5 (-13·4 to 29·5)
Epilepsy	2·1 (1·2 to 2·9)	3·4 (1·5 to 4·7)	4·4 (2·0 to 6·2)	**60·6 (13·3 to 111·0)**	30·0 (-0·1 to 66·2)	213·3 (125·9 to 280·7)	244·6 (115·1 to 343·1)	250·7 (117·7 to 349·0)	14·9 (-21·3 to 50·3)	2·3 (-19·2 to 28·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Multiple sclerosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**53·9 (27·2 to 90·8)**	**26·0 (6·7 to 49·2)**	4·2 (3·3 to 5·4)	4·6 (3·4 to 6·0)	4·6 (3·4 to 6·0)	8·0 (-10·6 to 33·7)	0·8 (-15·6 to 20·9)
Migraine	2·2 (1·3 to 3·2)	3·3 (1·9 to 4·8)	4·0 (2·4 to 5·9)	**48·3 (30·1 to 69·8)**	**23·7 (9·3 to 41·4)**	267·4 (161·2 to 393·0)	261·9 (157·7 to 389·0)	263·8 (157·5 to 386·7)	-2·2 (-14·0 to 11·4)	0·5 (-10·4 to 14·4)
Tension-type headache	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·5)	0·3 (0·2 to 0·6)	**49·4 (34·4 to 68·3)**	**28·0 (11·8 to 45·4)**	22·5 (11·0 to 39·4)	22·6 (11·0 to 39·9)	23·1 (11·4 to 39·8)	0·4 (-8·9 to 11·4)	2·0 (-8·2 to 15·2)
Medication overuse headache	0·7 (0·4 to 1·1)	1·4 (0·8 to 2·2)	1·8 (1·0 to 2·8)	**91·6 (46·0 to 147·3)**	33·0 (-0·6 to 68·0)	98·7 (54·5 to 155·8)	128·5 (74·2 to 201·6)	140·3 (79·7 to 217·0)	30·2 (-2·3 to 71·8)	9·6 (-16·4 to 38·8)
Other neurological disorders	0·5 (0·3 to 0·9)	0·7 (0·4 to 1·1)	1·0 (0·6 to 1·6)	**38·7 (12·7 to 68·8)**	**42·8 (14·9 to 71·8)**	68·4 (39·4 to 112·4)	66·7 (37·8 to 110·4)	76·6 (43·6 to 119·0)	-2·3 (-20·5 to 18·5)	15·3 (-6·2 to 39·1)
Mental and substance use disorders	23·1 (16·9 to 30·0)	35·0 (25·5 to 45·6)	43·2 (31·9 to 55·8)	**51·8 (46·2 to 57·8)**	**23·4 (19·6 to 27·2)**	2858·3 (2107·2 to 3674·6)	2891·4 (2118·4 to 3730·2)	2884·0 (2132·7 to 3695·5)	1·1 (-2·6 to 5·6)	-0·3 (-3·4 to 3·0)
Schizophrenia	1·3 (1·0 to 1·6)	1·9 (1·4 to 2·4)	2·5 (1·8 to 3·0)	**47·9 (38·0 to 58·9)**	**27·1 (18·1 to 36·0)**	186·0 (137·1 to 224·5)	186·5 (138·3 to 226·3)	187·8 (139·6 to 226·9)	0·3 (-6·3 to 7·0)	0·8 (-5·8 to 7·5)
Alcohol use disorders	2·1 (1·5 to 2·7)	3·8 (2·6 to 5·0)	4·5 (3·1 to 5·9)	**79·5 (50·7 to 114·7)**	**17·5 (1·2 to 35·6)**	292·7 (204·9 to 375·4)	357·2 (235·0 to 469·3)	331·0 (221·6 to 436·4)	**21·5 (0·2 to 47·0)**	-7·5 (-20·5 to 7·6)
Drug use disorders	1·9 (1·4 to 2·4)	2·8 (2·1 to 3·6)	4·2 (3·2 to 5·4)	**44·9 (26·5 to 83·1)**	**48·4 (31·9 to 69·4)**	244·7 (183·8 to 309·5)	231·6 (170·9 to 295·0)	267·8 (203·7 to 347·7)	-6·6 (-17·9 to 17·3)	**15·8 (2·5 to 31·3)**
Opioid use disorders	0·7 (0·4 to 1·0)	1·2 (0·8 to 1·8)	1·4 (0·9 to 2·1)	**78·3 (56·5 to 111·4)**	13·7 (-0·6 to 31·6)	98·3 (60·4 to 144·5)	112·3 (74·3 to 157·6)	101·9 (64·2 to 147·1)	**14·4 (0·7 to 35·5)**	-9·4 (-20·4 to 3·0)
Cocaine use disorders	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**52·8 (17·6 to 104·4)**	**34·4 (0·8 to 78·5)**	8·7 (5·5 to 12·5)	8·6 (5·5 to 12·4)	9·0 (6·0 to 13·1)	-1·3 (-22·9 to 28·8)	5·1 (-18·6 to 35·5)
Amphetamine use disorders	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·5)	**59·8 (36·5 to 89·7)**	**25·3 (6·2 to 49·3)**	20·4 (12·9 to 29·9)	20·1 (12·4 to 29·4)	20·4 (12·7 to 29·8)	-1·6 (-15·7 to 15·6)	1·5 (-13·2 to 19·6)
Cannabis use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**61·0 (33·7 to 93·0)**	**23·2 (1·7 to 48·8)**	3·2 (2·0 to 4·8)	3·2 (2·0 to 4·7)	3·2 (2·0 to 4·7)	0·0 (-15·9 to 19·5)	0·5 (-16·3 to 19·4)
Other drug use disorders	1·0 (0·7 to 1·3)	1·2 (0·9 to 1·6)	2·2 (1·6 to 3·1)	17·9 (-6·4 to 77·9)	**93·6 (57·8 to 132·7)**	114·1 (83·7 to 142·5)	87·5 (65·8 to 126·5)	133·3 (97·1 to 189·8)	-25·7 (-40·6 to 13·8)	**53·4 (23·1 to 84·3)**
Depressive disorders	9·4 (6·1 to 13·7)	13·7 (8·9 to 20·1)	16·8 (11·0 to 24·4)	**46·2 (37·8 to 54·6)**	**22·4 (16·0 to 29·5)**	1196·0 (776·6 to 1725·5)	1169·1 (749·4 to 1705·9)	1165·9 (760·7 to 1675·6)	-2·3 (-7·6 to 3·2)	-0·4 (-5·2 to 5·5)
Major depressive disorder	8·4 (5·4 to 12·5)	12·3 (7·8 to 18·3)	15·1 (9·7 to 22·0)	**46·3 (37·0 to 55·7)**	**22·3 (15·3 to 30·3)**	1058·9 (670·5 to 1562·2)	1033·4 (650·7 to 1526·4)	1030·4 (651·6 to 1507·6)	-2·4 (-8·4 to 3·7)	-0·4 (-5·8 to 6·2)
Dysthymia	1·0 (0·6 to 1·4)	1·4 (0·9 to 2·1)	1·7 (1·2 to 2·5)	**45·0 (39·6 to 50·1)**	**23·6 (20·1 to 27·3)**	137·1 (90·7 to 200·3)	135·7 (90·1 to 199·1)	135·5 (89·3 to 197·9)	-1·0 (-3·4 to 1·3)	-0·2 (-2·5 to 2·3)
Bipolar disorder	1·1 (0·7 to 1·6)	1·6 (1·0 to 2·4)	2·0 (1·2 to 3·1)	**49·7 (39·4 to 60·2)**	**26·7 (18·8 to 35·4)**	143·3 (88·7 to 213·1)	140·7 (87·8 to 208·9)	142·1 (87·7 to 213·1)	-2·0 (-8·0 to 4·1)	1·0 (-4·9 to 7·2)
Anxiety disorders	2·3 (1·1 to 3·5)	3·4 (1·6 to 5·4)	4·2 (2·0 to 6·6)	**50·2 (42·6 to 57·3)**	**23·2 (18·5 to 27·4)**	281·1 (151·5 to 424·0)	278·0 (149·9 to 421·3)	277·8 (149·8 to 420·8)	-1·1 (-3·9 to 1·8)	-0·1 (-3·0 to 2·7)
Eating disorders	0·2 (0·1 to 0·3)	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·7)	**64·6 (50·0 to 83·5)**	**22·6 (10·7 to 35·3)**	25·1 (16·5 to 38·6)	25·5 (16·5 to 38·6)	25·3 (16·0 to 37·8)	1·7 (-7·2 to 13·4)	-1·0 (-10·6 to 10·0)
Anorexia nervosa	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**75·3 (31·6 to 136·2)**	20·4 (-10·8 to 63·2)	5·8 (4·2 to 7·7)	6·5 (4·7 to 8·9)	6·3 (4·4 to 8·4)	12·3 (-16·3 to 52·8)	-3·9 (-29·8 to 32·9)
Bulimia nervosa	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	**61·8 (46·9 to 77·4)**	**23·3 (12·7 to 34·7)**	19·3 (11·0 to 31·7)	19·0 (10·9 to 31·1)	19·0 (10·9 to 30·8)	-1·3 (-9·8 to 7·6)	0·1 (-8·3 to 9·6)
Autistic spectrum disorders	1·1 (0·8 to 1·5)	1·6 (1·1 to 2·2)	2·0 (1·4 to 2·7)	**48·5 (42·7 to 54·1)**	**21·5 (17·2 to 26·2)**	113·7 (79·0 to 154·3)	114·6 (79·6 to 156·0)	115·4 (80·5 to 156·5)	0·8 (-2·6 to 4·3)	0·6 (-2·6 to 4·0)
Autism	0·7 (0·5 to 1·0)	1·0 (0·7 to 1·4)	1·3 (0·8 to 1·7)	**48·5 (40·3 to 57·1)**	**21·6 (15·3 to 28·0)**	72·1 (48·3 to 98·6)	72·6 (48·8 to 100·6)	73·0 (49·5 to 100·9)	0·6 (-4·3 to 5·8)	0·6 (-3·8 to 5·3)
Asperger syndrome	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·8)	0·7 (0·5 to 1·0)	**48·7 (41·9 to 55·2)**	**21·6 (16·4 to 26·9)**	41·6 (29·0 to 58·0)	42·1 (29·4 to 58·1)	42·4 (29·5 to 58·7)	1·1 (-2·8 to 5·1)	0·7 (-3·0 to 4·5)
Attention-deficit/hyperactivity disorder	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**52·1 (41·2 to 63·9)**	**17·6 (9·0 to 26·7)**	6·2 (3·6 to 9·4)	6·2 (3·7 to 9·4)	6·2 (3·7 to 9·4)	0·5 (-6·5 to 8·2)	0·2 (-7·1 to 8·1)
Conduct disorder	1·1 (0·7 to 1·6)	1·7 (1·1 to 2·5)	2·0 (1·2 to 2·9)	**53·4 (46·5 to 61·0)**	**16·3 (11·2 to 21·8)**	89·8 (56·7 to 130·4)	90·1 (56·8 to 130·2)	90·2 (56·5 to 131·0)	0·3 (-4·2 to 5·2)	0·1 (-4·3 to 4·8)
Idiopathic intellectual disability	1·6 (1·0 to 2·3)	2·5 (1·6 to 3·6)	2·7 (1·7 to 3·8)	**58·6 (36·6 to 85·8)**	8·9 (-5·3 to 25·8)	155·2 (96·9 to 227·5)	166·9 (104·8 to 243·2)	149·1 (96·0 to 213·1)	7·6 (-7·2 to 27·1)	-10·7 (-22·6 to 3·0)
Other mental and substance use disorders	0·9 (0·6 to 1·2)	1·4 (0·9 to 1·8)	1·7 (1·2 to 2·3)	**51·3 (45·1 to 57·3)**	**25·7 (21·1 to 30·8)**	124·4 (85·0 to 166·1)	124·9 (85·7 to 167·1)	125·6 (86·0 to 168·0)	0·4 (-3·1 to 4·1)	0·4 (-3·0 to 4·2)
Diabetes, urogenital, blood, and endocrine diseases	21·8 (18·6 to 25·5)	34·2 (29·3 to 40·2)	44·5 (36·9 to 52·9)	**57·3 (39·4 to 75·9)**	**30·3 (16·9 to 44·8)**	2728·6 (2368·6 to 3138·7)	3258·1 (2772·5 to 3886·6)	3408·6 (2835·5 to 4058·4)	**19·5 (6·4 to 34·0)**	4·6 (-5·0 to 14·7)
Diabetes mellitus	6·4 (5·0 to 7·6)	10·7 (7·9 to 13·0)	12·6 (9·1 to 15·6)	**66·8 (40·2 to 97·3)**	**18·2 (3·6 to 34·3)**	991·9 (772·3 to 1179·2)	1261·2 (934·2 to 1533·9)	1269·2 (919·1 to 1576·2)	**27·2 (7·1 to 50·7)**	0·6 (-12·0 to 15·1)
Acute glomerulonephritis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	20·7 (-15·2 to 64·6)	15·6 (-8·2 to 44·1)	8·0 (4·1 to 12·4)	7·3 (3·7 to 13·4)	6·7 (3·1 to 12·6)	-9·5 (-38·3 to 24·5)	-9·0 (-25·3 to 9·2)
Chronic kidney disease	4·4 (3·5 to 5·7)	7·6 (5·5 to 11·2)	9·6 (6·9 to 13·8)	**71·7 (45·1 to 109·4)**	**27·2 (13·6 to 42·1)**	589·8 (472·7 to 801·3)	754·1 (541·9 to 1167·6)	786·1 (531·7 to 1195·0)	**26·7 (5·1 to 55·6)**	4·4 (-7·5 to 15·4)
Chronic kidney disease due to diabetes mellitus	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·8)	**42·1 (11·5 to 82·3)**	21·7 (-9·6 to 54·5)	51·2 (35·2 to 70·0)	53·8 (36·9 to 72·2)	54·3 (38·3 to 75·6)	5·2 (-18·0 to 34·4)	2·4 (-24·4 to 30·6)
Chronic kidney disease due to hypertension	1·5 (1·1 to 1·9)	2·6 (1·9 to 3·6)	3·4 (2·4 to 4·7)	**70·2 (38·7 to 114·2)**	**32·1 (14·5 to 51·2)**	224·6 (170·9 to 297·4)	284·1 (201·3 to 405·4)	310·5 (216·0 to 434·0)	**25·3 (1·3 to 58·1)**	9·6 (-5·7 to 26·4)
Chronic kidney disease due to glomerulonephritis	1·3 (1·0 to 1·7)	2·2 (1·6 to 2·9)	2·5 (1·8 to 3·4)	**62·1 (30·1 to 97·0)**	**16·6 (0·7 to 34·4)**	162·4 (123·5 to 215·9)	193·0 (137·8 to 273·1)	179·3 (124·0 to 245·6)	18·7 (-3·6 to 45·0)	-7·0 (-19·3 to 8·0)
Chronic kidney disease due to other causes	1·2 (0·8 to 1·8)	2·4 (1·3 to 4·5)	3·1 (1·8 to 6·1)	**95·1 (41·0 to 173·9)**	**33·0 (8·9 to 66·8)**	151·6 (101·9 to 248·2)	223·2 (119·2 to 463·5)	242·0 (123·3 to 523·3)	42·5 (-2·4 to 106·5)	8·2 (-12·9 to 36·3)
Urinary diseases and male infertility	1·8 (1·4 to 2·3)	2·9 (2·3 to 3·7)	3·7 (2·8 to 4·8)	**62·2 (34·6 to 93·0)**	**25·1 (7·5 to 47·9)**	257·2 (208·3 to 316·9)	311·7 (250·8 to 384·4)	317·6 (248·9 to 398·8)	**21·2 (4·0 to 41·5)**	1·8 (-10·7 to 17·0)
Interstitial nephritis and urinary tract infections	0·9 (0·7 to 1·3)	1·6 (1·2 to 2·0)	1·9 (1·4 to 2·7)	**68·3 (29·6 to 118·0)**	**23·4 (0·4 to 53·7)**	129·1 (99·5 to 169·5)	162·5 (121·5 to 208·9)	161·6 (116·2 to 216·2)	26·3 (-0·6 to 59·4)	-0·5 (-17·3 to 20·2)
Urolithiasis	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**66·0 (22·9 to 126·3)**	17·7 (-8·1 to 44·9)	10·0 (6·7 to 13·4)	11·9 (7·4 to 17·4)	11·5 (7·8 to 16·1)	18·1 (-12·3 to 61·6)	-2·7 (-23·5 to 22·5)
Benign prostatic hyperplasia	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·7)	0·5 (0·4 to 0·8)	**34·0 (16·4 to 50·8)**	**15·7 (2·4 to 31·8)**	59·5 (38·5 to 84·6)	60·4 (39·5 to 84·6)	62·0 (41·1 to 87·7)	1·9 (-11·0 to 14·2)	2·4 (-9·1 to 16·0)
Male infertility due to other causes	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	**62·1 (14·9 to 137·3)**	23·2 (-18·6 to 77·8)	6·3 (2·5 to 12·9)	6·3 (2·4 to 12·9)	6·1 (2·4 to 12·9)	-0·7 (-29·5 to 43·6)	-3·4 (-35·7 to 37·1)
Other urinary diseases	0·4 (0·3 to 0·7)	0·7 (0·5 to 1·1)	1·0 (0·6 to 1·6)	**72·3 (26·2 to 133·3)**	**35·1 (7·4 to 71·9)**	52·3 (35·2 to 76·8)	70·6 (44·7 to 110·9)	76·4 (47·4 to 117·6)	**33·9 (0·8 to 83·0)**	7·8 (-14·0 to 36·6)
Gynecological diseases	1·0 (0·7 to 1·5)	1·6 (1·0 to 2·4)	2·1 (1·4 to 3·2)	**53·0 (33·5 to 78·0)**	**33·6 (16·3 to 59·2)**	144·4 (91·9 to 215·5)	141·5 (91·8 to 212·9)	148·1 (95·6 to 222·6)	-2·0 (-13·7 to 13·2)	4·8 (-7·7 to 20·8)
Uterine fibroids	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	0·6 (0·3 to 0·9)	**38·5 (21·1 to 89·8)**	**34·0 (23·7 to 51·2)**	43·4 (26·9 to 66·3)	40·4 (24·5 to 63·1)	42·7 (26·6 to 65·4)	-7·0 (-17·6 to 27·3)	4·7 (-3·5 to 16·7)
Polycystic ovarian syndrome	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·5)	**59·3 (34·8 to 89·4)**	**29·7 (9·6 to 60·7)**	16·9 (8·1 to 31·0)	16·9 (8·0 to 31·6)	17·1 (7·9 to 32·9)	0·0 (-14·5 to 17·8)	0·3 (-13·8 to 21·3)
Female infertility due to other causes	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	**68·4 (21·7 to 135·7)**	14·8 (-13·4 to 55·6)	9·4 (3·6 to 20·3)	10·1 (3·9 to 21·2)	8·9 (3·5 to 19·5)	7·7 (-22·1 to 49·5)	-12·2 (-34·6 to 21·4)
Endometriosis	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**49·6 (20·1 to 87·4)**	19·8 (-3·9 to 49·5)	16·9 (11·2 to 23·8)	15·8 (10·4 to 21·4)	14·8 (10·0 to 20·9)	-6·4 (-24·1 to 16·9)	-6·3 (-25·1 to 16·2)
Genital prolapse	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**43·5 (17·1 to 75·0)**	22·0 (-3·3 to 51·7)	15·2 (7·5 to 28·6)	15·2 (7·4 to 28·5)	15·1 (7·5 to 28·4)	0·0 (-17·5 to 21·5)	-1·1 (-19·4 to 21·3)
Premenstrual syndrome	0·2 (0·1 to 0·4)	0·4 (0·2 to 0·6)	0·6 (0·3 to 0·9)	**73·8 (2·4 to 238·3)**	47·4 (-10·4 to 192·5)	28·6 (11·3 to 50·6)	29·6 (14·6 to 49·9)	34·5 (18·5 to 54·2)	4·7 (-36·8 to 96·2)	16·6 (-28·2 to 122·8)
Other gynecological diseases	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**46·0 (16·5 to 235·1)**	46·2 (-33·1 to 84·3)	14·1 (6·4 to 20·3)	13·4 (9·1 to 18·9)	15·0 (7·4 to 21·6)	-7·3 (-24·8 to 102·2)	14·5 (-46·3 to 39·8)
Hemoglobinopathies and hemolytic anemias	5·1 (3·0 to 7·4)	6·5 (4·0 to 9·1)	9·0 (5·5 to 13·0)	**27·2 (3·8 to 50·4)**	**38·8 (14·3 to 67·9)**	447·5 (284·0 to 619·9)	424·5 (262·8 to 588·7)	455·8 (289·5 to 641·0)	-5·1 (-20·5 to 11·8)	7·4 (-7·7 to 25·1)
Thalassemias	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-19·1 (-44·9 to 23·1)	38·3 (-6·4 to 92·1)	0·2 (0·1 to 0·4)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**-38·4 (-57·7 to -9·2)**	15·2 (-20·8 to 56·8)
Thalassemia trait	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**32·3 (8·2 to 57·7)**	**22·8 (1·8 to 62·0)**	10·5 (6·6 to 15·1)	9·7 (6·1 to 14·3)	10·1 (6·4 to 15·1)	-6·9 (-24·6 to 11·0)	2·7 (-14·3 to 36·7)
Sickle cell disorders	3·8 (1·9 to 5·9)	4·8 (2·6 to 7·1)	6·8 (3·7 to 10·6)	26·4 (-1·7 to 57·7)	**44·0 (11·4 to 81·2)**	318·4 (175·7 to 474·3)	305·9 (166·4 to 456·8)	331·1 (184·1 to 509·3)	-4·0 (-24·1 to 19·1)	8·2 (-11·1 to 32·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Sickle cell trait	0·7 (0·5 to 1·0)	1·0 (0·6 to 1·5)	1·2 (0·8 to 1·7)	**41·3 (15·2 to 62·1)**	18·9 (-1·0 to 41·8)	67·1 (43·8 to 96·6)	65·6 (41·1 to 95·4)	64·9 (41·5 to 93·4)	-1·8 (-19·5 to 11·6)	-0·8 (-19·2 to 15·8)
G6PD deficiency	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**39·0 (5·4 to 78·9)**	8·1 (-13·8 to 39·3)	3·8 (2·3 to 5·3)	4·1 (2·5 to 5·8)	3·6 (2·4 to 5·2)	9·1 (-13·3 to 35·1)	-10·9 (-26·0 to 10·2)
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	34·2 (-51·9 to 227·0)	44·1 (-61·2 to 295·7)	0·6 (0·2 to 1·0)	0·5 (0·2 to 0·9)	0·6 (0·2 to 1·1)	-10·0 (-67·3 to 118·5)	25·9 (-66·0 to 241·3)
Other hemoglobinopathies and hemolytic anemias	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	0·7 (0·5 to 1·0)	12·5 (-11·5 to 42·1)	**43·3 (16·1 to 80·4)**	47·0 (33·9 to 63·2)	38·6 (26·8 to 52·1)	45·2 (32·1 to 60·9)	-17·2 (-32·9 to 0·9)	17·2 (-1·5 to 40·9)
Endocrine, metabolic, blood, and immune disorders	3·0 (2·1 to 5·3)	4·9 (3·4 to 8·2)	7·4 (5·1 to 13·0)	**63·9 (26·1 to 105·5)**	**50·6 (18·2 to 92·1)**	289·8 (223·3 to 476·0)	357·8 (257·8 to 599·6)	425·0 (306·5 to 729·7)	22·9 (-2·5 to 54·4)	18·9 (-1·5 to 43·7)
Musculoskeletal disorders	13·7 (10·0 to 17·8)	19·5 (14·2 to 25·7)	24·1 (17·5 to 31·4)	**42·1 (31·2 to 56·1)**	**23·8 (14·9 to 32·8)**	2026·0 (1474·5 to 2632·3)	2052·7 (1491·2 to 2689·9)	2073·4 (1512·6 to 2701·7)	1·3 (-6·2 to 10·9)	1·0 (-5·6 to 7·6)
Rheumatoid arthritis	0·7 (0·5 to 0·9)	1·0 (0·7 to 1·3)	1·1 (0·8 to 1·4)	**46·6 (34·7 to 58·5)**	**7·9 (0·1 to 17·0)**	99·4 (73·1 to 129·0)	101·8 (75·0 to 129·8)	92·5 (67·2 to 118·5)	2·5 (-5·0 to 10·5)	**-9·4 (-15·6 to -1·8)**
Osteoarthritis	1·7 (1·2 to 2·3)	2·2 (1·5 to 3·0)	2·6 (1·8 to 3·5)	**32·3 (25·0 to 39·9)**	**16·6 (10·1 to 22·5)**	276·2 (192·7 to 373·7)	279·3 (196·3 to 375·3)	276·9 (193·1 to 373·5)	1·2 (-4·3 to 6·8)	-0·8 (-6·1 to 4·2)
Low back and neck pain	9·2 (6·4 to 12·4)	13·2 (9·2 to 17·9)	16·6 (11·6 to 22·2)	**43·0 (26·9 to 64·3)**	**25·1 (12·5 to 39·0)**	1332·2 (921·6 to 1789·2)	1335·0 (934·5 to 1801·0)	1349·8 (949·8 to 1813·3)	0·1 (-11·0 to 14·2)	1·0 (-8·4 to 12·1)
Low back pain	5·7 (3·8 to 7·8)	8·0 (5·4 to 11·1)	9·7 (6·6 to 13·3)	**42·2 (30·5 to 52·7)**	**20·5 (11·8 to 30·5)**	814·0 (552·0 to 1114·3)	811·4 (549·4 to 1122·9)	803·7 (552·4 to 1103·4)	-0·2 (-8·0 to 7·2)	-1·0 (-8·2 to 6·5)
Neck pain	3·6 (2·3 to 5·1)	5·2 (3·5 to 7·4)	6·9 (4·6 to 9·7)	**44·5 (8·0 to 101·6)**	**32·0 (4·8 to 69·9)**	518·2 (336·9 to 737·4)	523·7 (356·0 to 732·9)	546·1 (373·6 to 762·4)	0·7 (-24·1 to 39·5)	3·6 (-15·8 to 33·6)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**33·7 (2·2 to 75·3)**	20·6 (-7·3 to 55·8)	0·9 (0·6 to 1·2)	0·9 (0·6 to 1·3)	0·9 (0·6 to 1·2)	-0·3 (-23·3 to 31·0)	0·7 (-23·5 to 31·3)
Other musculoskeletal disorders	2·1 (1·5 to 2·9)	3·1 (2·2 to 4·1)	3·9 (2·9 to 5·3)	**45·1 (28·2 to 61·5)**	**27·4 (18·9 to 37·6)**	317·4 (227·4 to 435·2)	335·6 (241·7 to 453·6)	353·3 (256·4 to 476·1)	6·2 (-5·1 to 16·3)	5·4 (-2·1 to 13·1)
Other non-communicable diseases	35·4 (22·5 to 49·5)	44·0 (29·7 to 59·8)	60·8 (39·1 to 82·5)	26·2 (-1·5 to 51·4)	**37·5 (14·3 to 67·4)**	3170·7 (2175·4 to 4267·7)	2957·6 (2123·6 to 3994·6)	3254·3 (2268·7 to 4362·1)	-5·9 (-19·7 to 5·1)	9·6 (-2·8 to 26·8)
Congenital anomalies	19·5 (8·3 to 31·4)	22·2 (11·3 to 33·3)	34·2 (16·7 to 53·2)	16·9 (-23·0 to 69·0)	**53·9 (11·8 to 115·9)**	1135·1 (512·1 to 1798·2)	983·2 (525·1 to 1447·1)	1284·4 (650·5 to 1982·7)	-11·3 (-39·9 to 24·9)	30·3 (-3·8 to 78·8)
Neural tube defects	2·8 (0·5 to 7·6)	2·5 (0·6 to 6·8)	3·5 (0·8 to 10·1)	-9·7 (-65·0 to 165·9)	42·6 (-37·5 to 234·3)	153·2 (30·3 to 424·7)	104·0 (26·4 to 286·8)	126·0 (31·4 to 362·0)	-30·7 (-72·4 to 95·6)	21·6 (-44·8 to 178·9)
Congenital heart anomalies	9·3 (3·9 to 17·1)	10·4 (5·0 to 16·4)	16·7 (7·9 to 28·5)	14·9 (-30·1 to 83·4)	**59·3 (5·0 to 143·6)**	528·8 (228·1 to 960·7)	451·1 (223·8 to 708·9)	618·6 (295·2 to 1045·9)	-12·0 (-45·4 to 38·0)	35·4 (-9·0 to 103·2)
Orofacial clefts	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	4·2 (-52·9 to 114·4)	22·7 (-39·5 to 138·3)	5·8 (1·9 to 13·7)	4·5 (1·7 to 10·3)	4·9 (1·5 to 12·1)	-20·7 (-63·3 to 59·6)	5·6 (-46·5 to 100·6)
Down syndrome	1·3 (0·4 to 2·5)	1·3 (0·5 to 2·5)	1·9 (0·7 to 3·5)	5·3 (-46·2 to 80·5)	51·7 (-7·2 to 147·7)	78·5 (27·2 to 145·6)	61·0 (25·5 to 111·5)	76·9 (31·6 to 134·1)	-19·7 (-55·3 to 30·2)	25·8 (-18·5 to 98·3)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	54·0 (-7·0 to 144·4)	20·8 (-15·2 to 87·8)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-1·2 (-41·2 to 54·5)	0·4 (-29·9 to 56·1)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	41·8 (-10·3 to 107·9)	29·2 (-4·4 to 81·4)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-7·9 (-41·7 to 33·9)	4·1 (-22·9 to 46·6)
Chromosomal unbalanced rearrangements	1·0 (0·4 to 2·0)	1·1 (0·5 to 2·2)	1·6 (0·7 to 3·2)	16·3 (-37·2 to 100·8)	44·3 (-9·0 to 128·3)	60·4 (28·6 to 119·6)	51·4 (26·7 to 98·2)	63·0 (31·8 to 119·1)	-13·0 (-50·3 to 42·1)	21·9 (-19·8 to 84·0)
Other congenital anomalies	5·1 (2·1 to 11·3)	6·8 (3·1 to 12·0)	10·3 (4·8 to 18·1)	37·9 (-16·3 to 146·5)	52·9 (0·0 to 125·5)	308·4 (139·4 to 658·8)	311·1 (149·2 to 534·0)	394·9 (192·6 to 684·1)	2·6 (-34·5 to 71·3)	27·7 (-13·9 to 84·1)
Skin and subcutaneous diseases	6·2 (4·3 to 8·9)	9·3 (6·4 to 13·6)	11·5 (8·0 to 16·6)	**50·2 (42·6 to 58·7)**	**24·1 (18·5 to 31·1)**	677·2 (476·9 to 973·9)	697·4 (494·0 to 1007·0)	712·7 (508·9 to 1024·8)	2·9 (-2·0 to 8·3)	2·3 (-2·2 to 7·1)
Dermatitis	2·0 (1·4 to 2·9)	3·0 (2·0 to 4·3)	3·7 (2·5 to 5·2)	**48·8 (44·1 to 53·6)**	**21·3 (17·8 to 24·9)**	211·4 (142·9 to 298·3)	210·9 (142·1 to 295·5)	211·3 (141·7 to 298·1)	-0·3 (-2·6 to 2·3)	0·2 (-2·2 to 2·8)
Psoriasis	0·5 (0·4 to 0·7)	0·8 (0·5 to 1·1)	0·9 (0·6 to 1·3)	**46·7 (38·2 to 55·9)**	**22·5 (15·7 to 30·8)**	67·8 (46·1 to 95·8)	67·6 (45·9 to 94·7)	67·8 (46·4 to 95·1)	-0·3 (-5·1 to 5·0)	0·3 (-4·5 to 5·9)
Cellulitis	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	0·3 (0·2 to 0·5)	20·1 (-19·1 to 85·4)	-10·5 (-35·5 to 21·0)	35·4 (19·3 to 56·4)	32·6 (19·9 to 48·2)	22·9 (15·0 to 35·4)	-8·2 (-38·0 to 43·9)	**-29·5 (-47·3 to -7·3)**
Pyoderma	0·4 (0·2 to 0·6)	0·6 (0·4 to 0·8)	1·0 (0·7 to 1·3)	42·1 (-3·2 to 104·0)	**69·2 (24·8 to 134·5)**	45·4 (31·2 to 62·1)	50·0 (34·4 to 68·1)	65·8 (48·6 to 84·5)	10·1 (-17·9 to 50·9)	**32·3 (0·7 to 74·3)**
Scabies	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	**57·7 (38·9 to 82·8)**	**21·6 (3·3 to 40·9)**	17·8 (10·3 to 28·8)	18·6 (10·5 to 29·6)	18·6 (10·4 to 29·8)	4·1 (-7·5 to 19·5)	0·2 (-14·9 to 15·5)
Fungal skin diseases	0·9 (0·4 to 1·9)	1·3 (0·5 to 2·8)	1·5 (0·6 to 3·3)	**47·0 (44·9 to 49·6)**	**20·5 (19·2 to 21·8)**	87·8 (36·1 to 188·3)	88·0 (36·3 to 188·6)	88·2 (36·3 to 189·0)	0·2 (-0·4 to 0·8)	0·2 (-0·5 to 0·8)
Viral skin diseases	0·6 (0·4 to 0·9)	0·9 (0·5 to 1·3)	1·1 (0·6 to 1·6)	**52·5 (46·3 to 59·1)**	**20·2 (15·5 to 24·4)**	52·2 (31·5 to 79·0)	53·5 (32·6 to 81·2)	53·6 (32·7 to 80·6)	2·4 (-0·8 to 5·9)	0·1 (-3·4 to 3·5)
Acne vulgaris	0·4 (0·2 to 0·8)	0·8 (0·4 to 1·5)	1·0 (0·5 to 1·9)	**84·9 (26·3 to 152·8)**	27·0 (-4·8 to 80·7)	42·7 (19·1 to 80·3)	48·6 (22·8 to 92·0)	51·8 (23·6 to 97·1)	15·6 (-20·6 to 56·5)	6·6 (-19·0 to 46·7)
Alopecia areata	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**45·9 (17·6 to 70·8)**	**22·9 (1·3 to 48·3)**	3·6 (2·2 to 5·5)	3·7 (2·3 to 5·5)	3·7 (2·3 to 5·5)	1·1 (-17·4 to 17·9)	2·0 (-14·6 to 22·6)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**41·3 (13·4 to 72·1)**	23·1 (-1·9 to 52·9)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-0·5 (-21·9 to 22·3)	2·9 (-19·3 to 29·7)
Urticaria	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·8)	0·7 (0·4 to 1·0)	63·9 (-1·8 to 161·4)	31·6 (-13·6 to 105·0)	42·6 (24·9 to 66·2)	47·2 (26·5 to 73·8)	50·8 (28·4 to 79·7)	10·7 (-34·7 to 75·8)	6·9 (-29·9 to 57·9)
Decubitus ulcer	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**81·9 (36·8 to 143·6)**	**24·9 (2·8 to 56·9)**	14·8 (10·5 to 20·3)	18·9 (13·0 to 26·9)	19·5 (13·2 to 27·2)	27·4 (-8·0 to 74·8)	2·5 (-17·7 to 32·7)
Other skin and subcutaneous diseases	0·4 (0·2 to 0·8)	0·6 (0·3 to 1·2)	0·8 (0·4 to 1·4)	**47·1 (38·0 to 59·6)**	**23·2 (16·7 to 32·2)**	55·6 (26·1 to 112·1)	57·9 (28·4 to 114·5)	58·7 (29·0 to 115·4)	**4·3 (0·3 to 12·0)**	1·4 (-2·7 to 7·4)
Sense organ diseases	7·2 (4·7 to 10·5)	9·3 (6·0 to 13·9)	10·7 (6·9 to 16·1)	**29·2 (22·4 to 37·5)**	**15·7 (8·5 to 22·6)**	1053·1 (704·1 to 1533·1)	982·5 (647·7 to 1461·6)	954·4 (628·9 to 1406·5)	**-6·9 (-10·9 to -1·3)**	-2·7 (-8·2 to 2·2)
Glaucoma	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**19·3 (4·0 to 42·5)**	1·5 (-12·7 to 19·2)	24·6 (17·0 to 33·7)	21·3 (14·4 to 29·7)	18·5 (12·8 to 25·7)	-13·7 (-25·4 to 2·7)	-13·5 (-26·1 to 2·3)
Cataract	0·5 (0·4 to 0·7)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·9)	**17·4 (5·2 to 29·6)**	2·8 (-7·9 to 14·3)	94·8 (65·4 to 129·8)	81·7 (56·6 to 112·1)	72·8 (49·9 to 101·5)	**-13·6 (-22·5 to -6·4)**	**-10·6 (-19·8 to -1·5)**
Macular degeneration	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	18·4 (-6·4 to 47·9)	**46·7 (18·8 to 82·8)**	14·0 (8·9 to 20·5)	12·7 (8·5 to 17·9)	15·8 (10·3 to 22·8)	-8·5 (-26·7 to 11·8)	23·7 (0·0 to 54·0)
Uncorrected refractive error	2·1 (1·3 to 3·5)	2·8 (1·6 to 4·7)	3·2 (1·8 to 5·3)	**30·4 (18·4 to 43·6)**	**16·0 (3·8 to 29·7)**	295·1 (175·6 to 477·9)	276·2 (159·1 to 464·0)	268·7 (155·3 to 435·8)	-6·5 (-14·5 to 1·9)	-2·6 (-11·9 to 7·2)
Age-related and other hearing loss	3·5 (2·1 to 5·4)	4·5 (2·7 to 7·1)	5·3 (3·3 to 8·2)	**29·2 (16·7 to 46·1)**	**17·1 (5·0 to 31·8)**	529·4 (334·0 to 806·0)	501·1 (310·7 to 763·9)	492·7 (320·7 to 743·3)	-5·7 (-12·9 to 4·6)	-1·6 (-10·3 to 7·9)
Other vision loss	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**15·2 (4·3 to 28·8)**	2·4 (-7·1 to 14·3)	33·6 (22·0 to 46·3)	28·0 (19·1 to 39·1)	24·5 (16·6 to 33·8)	**-16·5 (-24·0 to -6·4)**	**-12·9 (-21·5 to -2·8)**
Other sense organ diseases	0·6 (0·4 to 0·9)	0·9 (0·5 to 1·3)	1·0 (0·6 to 1·5)	**42·0 (31·2 to 53·9)**	**19·0 (10·2 to 28·2)**	61·6 (37·9 to 91·3)	61·5 (38·6 to 90·2)	61·3 (38·0 to 90·0)	-0·2 (-6·9 to 6·9)	-0·3 (-6·7 to 6·6)
Oral disorders	1·8 (1·1 to 2·9)	2·6 (1·5 to 3·9)	3·0 (1·8 to 4·7)	**40·4 (34·0 to 47·3)**	**17·2 (11·6 to 22·5)**	263·9 (161·7 to 407·5)	264·6 (162·2 to 400·9)	256·8 (157·6 to 393·1)	0·3 (-4·6 to 5·4)	-2·9 (-7·8 to 1·8)
Deciduous caries	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**39·0 (28·0 to 50·2)**	**17·8 (8·9 to 28·1)**	2·0 (0·9 to 3·9)	2·1 (0·9 to 4·0)	2·1 (0·9 to 4·0)	0·9 (-7·0 to 9·2)	-0·2 (-7·8 to 8·7)
Permanent caries	0·3 (0·1 to 0·5)	0·4 (0·2 to 0·8)	0·5 (0·2 to 1·0)	**51·3 (40·7 to 62·4)**	**22·5 (14·5 to 30·9)**	32·6 (15·0 to 61·7)	32·7 (14·9 to 61·7)	32·8 (15·2 to 61·9)	0·1 (-5·9 to 6·9)	0·4 (-5·4 to 6·2)
Periodontal diseases	0·4 (0·2 to 0·8)	0·5 (0·2 to 1·1)	0·7 (0·3 to 1·4)	**33·9 (24·6 to 44·3)**	**23·9 (15·1 to 34·2)**	60·0 (24·6 to 122·2)	58·4 (23·5 to 118·3)	59·4 (24·1 to 120·6)	-2·6 (-9·5 to 5·1)	1·5 (-6·2 to 10·3)
Edentulism and severe tooth loss	0·7 (0·5 to 1·0)	0·9 (0·6 to 1·3)	1·0 (0·7 to 1·4)	**35·7 (22·0 to 48·9)**	8·2 (-1·3 to 19·1)	117·5 (79·1 to 162·3)	119·8 (81·2 to 165·9)	111·2 (74·9 to 152·5)	2·2 (-7·4 to 11·7)	-7·1 (-15·1 to 2·4)
Other oral disorders	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·9)	0·8 (0·5 to 1·1)	**47·8 (35·6 to 60·6)**	**21·8 (11·9 to 33·7)**	51·8 (32·5 to 77·1)	51·6 (32·2 to 76·5)	51·3 (32·2 to 75·7)	-0·4 (-8·0 to 8·2)	-0·5 (-7·8 to 8·5)
Sudden infant death syndrome	0·8 (0·1 to 2·8)	0·7 (0·1 to 2·3)	1·3 (0·3 to 3·9)	3·0 (-65·6 to 248·9)	84·9 (-34·6 to 382·7)	41·4 (6·3 to 155·1)	29·9 (5·4 to 96·8)	46·1 (9·2 to 139·6)	-21·8 (-73·9 to 165·1)	58·5 (-43·9 to 313·6)
Injuries	46·5 (34·8 to 58·9)	74·4 (55·2 to 97·4)	96·9 (71·9 to 127·9)	**59·9 (34·9 to 89·3)**	**30·4 (14·6 to 49·2)**	4924·2 (3794·3 to 6176·2)	5761·9 (4227·4 to 7708·3)	5844·3 (4328·8 to 7794·8)	**16·4 (0·3 to 36·9)**	1·6 (-9·1 to 13·9)
Transport injuries	18·8 (10·1 to 30·3)	31·9 (17·6 to 53·6)	40·2 (22·6 to 69·5)	**69·3 (37·4 to 106·4)**	**25·6 (9·0 to 47·0)**	2068·9 (1144·0 to 3300·0)	2516·2 (1384·6 to 4245·6)	2477·9 (1397·7 to 4209·7)	**21·1 (2·0 to 45·0)**	-1·6 (-13·8 to 13·4)
Road injuries	17·5 (9·5 to 27·5)	29·9 (16·8 to 49·1)	37·7 (21·3 to 62·3)	**70·0 (37·5 to 107·5)**	**25·9 (8·6 to 48·1)**	1931·1 (1074·2 to 3064·1)	2355·2 (1305·2 to 3873·0)	2326·3 (1314·0 to 3885·6)	**21·4 (1·9 to 45·8)**	-1·2 (-13·6 to 14·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Pedestrian road injuries	6·2 (3·0 to 10·0)	10·2 (5·2 to 16·7)	12·9 (6·4 to 21·4)	**65·9 (30·1 to 108·1)**	**26·1 (5·4 to 52·3)**	649·2 (330·5 to 1065·5)	796·0 (405·8 to 1324·7)	789·1 (400·2 to 1327·5)	**22·8 (0·2 to 49·0)**	-1·1 (-16·6 to 16·7)
Cyclist road injuries	2·0 (0·8 to 3·3)	2·9 (1·4 to 5·1)	3·6 (1·6 to 6·2)	**51·4 (14·9 to 97·7)**	21·3 (-2·0 to 47·9)	210·0 (95·1 to 348·2)	232·6 (112·1 to 410·9)	224·3 (104·6 to 391·8)	10·6 (-10·9 to 41·8)	-4·2 (-19·8 to 14·8)
Motorcyclist road injuries	3·0 (1·5 to 5·1)	5·7 (2·8 to 10·5)	6·9 (3·3 to 12·9)	**86·7 (38·7 to 158·2)**	21·1 (-2·7 to 51·8)	357·1 (183·5 to 607·2)	449·6 (225·8 to 832·1)	425·2 (202·5 to 791·9)	25·1 (-6·9 to 70·3)	-5·8 (-23·6 to 17·4)
Motor vehicle road injuries	6·3 (3·3 to 10·8)	10·9 (5·6 to 19·2)	14·2 (7·3 to 25·4)	**71·9 (34·7 to 118·0)**	**29·4 (9·2 to 58·2)**	704·1 (374·7 to 1195·8)	864·2 (436·7 to 1519·3)	878·9 (447·1 to 1554·5)	21·7 (-0·4 to 50·5)	1·1 (-13·3 to 22·5)
Other road injuries	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·3)	0·1 (0·0 to 0·3)	**73·9 (14·7 to 138·9)**	-16·2 (-38·4 to 41·1)	10·7 (5·0 to 17·4)	12·8 (5·1 to 20·6)	8·8 (3·1 to 15·8)	19·4 (-19·8 to 60·7)	-34·0 (-49·3 to 8·6)
Other transport injuries	1·3 (0·6 to 3·5)	2·0 (0·9 to 5·5)	2·4 (1·0 to 7·1)	**56·4 (18·7 to 100·2)**	19·4 (-0·9 to 47·4)	137·9 (67·2 to 358·1)	161·0 (79·3 to 442·0)	151·6 (69·3 to 425·8)	15·9 (-5·2 to 44·8)	-7·6 (-21·4 to 10·5)
Unintentional injuries	20·9 (14·8 to 27·5)	28·5 (20·4 to 36·1)	38·3 (26·2 to 49·6)	**36·4 (12·2 to 64·8)**	**34·7 (10·9 to 61·8)**	2015·2 (1524·3 to 2487·0)	2108·5 (1560·7 to 2576·2)	2195·8 (1564·3 to 2735·4)	4·6 (-9·8 to 21·2)	4·2 (-9·3 to 19·7)
Falls	3·6 (2·3 to 5·4)	5·4 (3·3 to 8·5)	6·7 (3·9 to 10·7)	**48·7 (21·9 to 85·8)**	**22·7 (3·5 to 47·0)**	469·4 (331·4 to 670·5)	508·1 (329·1 to 780·4)	494·8 (312·5 to 771·0)	6·2 (-10·5 to 31·4)	-3·1 (-15·8 to 12·0)
Drowning	5·2 (2·2 to 8·3)	6·4 (2·8 to 9·9)	8·9 (3·7 to 14·1)	23·5 (-15·9 to 80·5)	38·5 (-3·3 to 117·6)	428·1 (207·8 to 638·2)	402·4 (178·5 to 618·1)	444·3 (191·3 to 702·5)	-7·6 (-33·4 to 28·1)	9·8 (-21·4 to 67·7)
Fire, heat, and hot substances	2·4 (0·9 to 3·7)	3·2 (1·3 to 4·7)	4·1 (1·4 to 6·5)	37·6 (-4·2 to 93·5)	26·2 (-10·0 to 81·5)	213·2 (105·3 to 299·3)	229·6 (107·1 to 315·0)	226·4 (90·0 to 332·8)	7·5 (-18·0 to 38·8)	-2·5 (-25·8 to 27·9)
Poisonings	1·1 (0·7 to 1·7)	1·3 (0·9 to 2·1)	1·5 (1·0 to 2·3)	23·0 (-16·8 to 80·5)	19·9 (-11·7 to 56·5)	100·7 (73·7 to 148·5)	97·1 (67·2 to 154·7)	89·7 (60·8 to 136·6)	-4·6 (-30·0 to 39·3)	-7·6 (-29·4 to 18·1)
Exposure to mechanical forces	3·1 (2·0 to 5·8)	5·1 (3·2 to 8·9)	6·5 (3·8 to 11·5)	**69·8 (25·6 to 116·0)**	**25·2 (2·3 to 54·4)**	315·1 (220·7 to 572·9)	388·2 (243·6 to 671·2)	380·6 (228·5 to 644·8)	24·2 (-2·9 to 52·7)	-2·6 (-17·8 to 16·8)
Unintentional firearm injuries	0·5 (0·3 to 0·7)	1·0 (0·6 to 1·5)	1·2 (0·7 to 1·9)	**115·0 (43·7 to 219·4)**	19·2 (-12·9 to 67·2)	50·0 (31·8 to 68·8)	77·2 (46·8 to 112·9)	72·2 (42·0 to 107·9)	**53·6 (4·1 to 118·8)**	-7·6 (-30·8 to 27·9)
Unintentional suffocation	0·4 (0·1 to 1·4)	0·4 (0·1 to 1·4)	0·7 (0·2 to 2·4)	16·8 (-50·3 to 169·9)	53·3 (-23·2 to 219·7)	28·0 (6·8 to 97·9)	23·8 (7·1 to 72·3)	30·3 (7·8 to 101·2)	-10·5 (-54·8 to 70·6)	22·4 (-30·2 to 133·2)
Other exposure to mechanical forces	2·2 (1·4 to 4·7)	3·7 (2·1 to 6·8)	4·6 (2·4 to 8·3)	**68·9 (24·5 to 119·0)**	23·4 (-0·2 to 53·6)	237·0 (161·7 to 453·4)	287·2 (166·0 to 510·3)	278·1 (154·8 to 507·5)	21·8 (-7·8 to 53·2)	-3·5 (-20·2 to 16·4)
Adverse effects of medical treatment	1·1 (0·5 to 1·8)	1·5 (0·8 to 2·3)	2·4 (1·1 to 3·9)	38·5 (0·0 to 109·6)	**53·2 (12·7 to 111·4)**	113·1 (59·7 to 168·4)	122·1 (67·5 to 178·7)	147·9 (74·7 to 226·5)	7·7 (-17·9 to 42·8)	19·1 (-7·0 to 53·2)
Animal contact	0·6 (0·3 to 1·4)	0·7 (0·4 to 1·5)	0·9 (0·5 to 2·0)	21·9 (-12·7 to 59·8)	28·2 (-0·5 to 70·5)	53·1 (32·9 to 114·4)	49·5 (29·8 to 106·4)	50·0 (29·1 to 110·3)	-6·4 (-26·9 to 16·7)	0·6 (-18·0 to 25·6)
Venomous animal contact	0·4 (0·2 to 1·1)	0·4 (0·2 to 1·1)	0·6 (0·3 to 1·4)	18·7 (-18·5 to 63·0)	26·8 (-5·7 to 74·6)	33·4 (18·4 to 88·5)	30·5 (16·3 to 72·7)	30·7 (16·2 to 73·9)	-7·5 (-30·3 to 17·4)	-0·3 (-20·9 to 26·7)
Non-venomous animal contact	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·5)	0·3 (0·2 to 0·7)	27·9 (-7·0 to 72·8)	**29·1 (1·6 to 70·3)**	19·7 (12·3 to 33·8)	19·0 (11·2 to 34·7)	19·4 (11·2 to 37·5)	-4·4 (-25·3 to 23·8)	0·7 (-16·3 to 25·8)
Foreign body	3·0 (1·1 to 6·1)	3·4 (1·3 to 6·8)	5·5 (2·0 to 10·4)	13·7 (-23·5 to 71·4)	**60·6 (11·5 to 132·1)**	215·0 (87·2 to 415·7)	197·7 (80·7 to 372·2)	250·2 (98·9 to 453·7)	-7·8 (-33·4 to 32·7)	26·2 (-5·9 to 67·5)
Pulmonary aspiration and foreign body in airway	3·0 (1·0 to 6·0)	3·3 (1·2 to 6·6)	5·4 (1·9 to 10·3)	13·6 (-24·7 to 72·4)	**61·6 (11·2 to 134·3)**	206·7 (78·6 to 408·5)	189·9 (73·7 to 364·6)	242·2 (90·9 to 445·5)	-7·8 (-34·0 to 34·2)	27·1 (-5·8 to 70·8)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**39·8 (27·3 to 57·4)**	**17·0 (5·3 to 30·6)**	1·0 (0·6 to 1·4)	0·9 (0·6 to 1·4)	0·9 (0·5 to 1·3)	-4·9 (-12·7 to 6·1)	-3·9 (-12·7 to 6·4)
Foreign body in other body part	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**29·8 (8·4 to 51·7)**	**31·5 (12·2 to 52·2)**	7·4 (5·4 to 11·0)	6·9 (5·1 to 10·1)	7·1 (5·1 to 10·3)	-7·3 (-17·3 to 5·3)	3·4 (-7·2 to 14·6)
Other unintentional injuries	0·9 (0·6 to 1·2)	1·4 (0·9 to 1·9)	1·7 (1·0 to 2·4)	**45·7 (22·2 to 78·7)**	**24·3 (8·1 to 45·6)**	107·4 (73·9 to 136·0)	113·8 (75·0 to 150·2)	111·9 (73·1 to 149·9)	5·0 (-10·3 to 25·5)	-2·1 (-13·5 to 12·2)
Self-harm and interpersonal violence	6·8 (3·8 to 8·8)	14·1 (7·0 to 21·1)	18·5 (9·4 to 26·5)	**104·2 (46·7 to 172·4)**	**32·8 (9·3 to 63·2)**	840·1 (480·8 to 1111·5)	1137·2 (550·1 to 1738·1)	1170·7 (596·6 to 1670·3)	32·9 (-4·6 to 77·1)	3·6 (-14·2 to 26·4)
Self-harm	4·1 (2·2 to 5·7)	8·6 (3·7 to 14·2)	11·2 (5·1 to 17·7)	**103·2 (42·4 to 198·0)**	**32·2 (4·7 to 67·8)**	528·8 (287·0 to 751·1)	715·6 (315·3 to 1195·8)	733·1 (333·3 to 1164·5)	29·5 (-7·7 to 92·3)	4·2 (-17·8 to 29·6)
Interpersonal violence	2·7 (1·3 to 4·0)	5·5 (2·6 to 8·6)	7·3 (3·5 to 11·3)	**104·2 (33·0 to 186·6)**	**33·4 (1·5 to 79·3)**	311·3 (144·6 to 445·9)	421·6 (195·9 to 645·2)	437·6 (208·4 to 672·3)	37·5 (-15·0 to 91·3)	4·3 (-20·3 to 38·5)
Assault by firearm	0·9 (0·3 to 1·6)	1·9 (0·6 to 3·4)	2·6 (0·8 to 4·7)	**99·3 (17·6 to 278·7)**	36·8 (-6·6 to 112·9)	110·1 (32·6 to 183·4)	144·9 (45·5 to 262·7)	155·2 (47·3 to 283·5)	28·9 (-25·8 to 155·0)	6·8 (-25·9 to 65·0)
Assault by sharp object	0·7 (0·2 to 1·3)	1·4 (0·4 to 3·0)	1·9 (0·6 to 4·2)	**100·5 (20·1 to 228·5)**	35·1 (-7·0 to 98·5)	78·7 (28·0 to 156·4)	104·6 (32·9 to 229·6)	111·3 (36·0 to 252·4)	29·0 (-27·0 to 105·5)	6·1 (-28·3 to 49·5)
Assault by other means	1·1 (0·6 to 1·8)	2·3 (1·1 to 3·9)	2·9 (1·3 to 5·1)	**98·7 (24·2 to 196·2)**	28·3 (-6·0 to 72·4)	122·5 (63·0 to 190·8)	172·2 (75·5 to 309·5)	171·1 (75·6 to 304·6)	39·7 (-16·3 to 110·8)	-0·1 (-26·7 to 36·7)
Forces of nature, war, and legal intervention	-	-	0·0 (0·0 to 0·0)	-	-	-	-	0·0 (0·0 to 0·0)	-	-
Exposure to forces of nature	-	-	0·0 (0·0 to 0·0)	-	-	-	-	0·0 (0·0 to 0·0)	-	-
Collective violence and legal intervention	-	-	-	-	-	-	-	-	-	-

Web Table 9. Georgia all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	1945·4 (1788·0 to 2116·9)	1555·0 (1418·0 to 1713·7)	1563·2 (1404·8 to 1724·5)	**-20·1 (-23·7 to -16·4)**	0·6 (-5·2 to 6·4)	35788·9 (32917·9 to 38887·2)	31770·1 (29053·6 to 34965·1)	30567·4 (27461·0 to 33851·1)	**-11·2 (-15·4 to -7·1)**	-3·7 (-9·0 to 1·7)
Communicable, maternal, neonatal, and nutritional diseases	367·0 (339·0 to 396·6)	177·8 (163·0 to 194·6)	142·8 (128·9 to 158·3)	**-51·6 (-56·0 to -46·7)**	**-19·6 (-26·4 to -12·2)**	7301·4 (6740·9 to 7889·1)	5151·8 (4718·2 to 5650·2)	4078·7 (3672·5 to 4505·2)	**-29·6 (-35·9 to -21·9)**	**-20·7 (-28·0 to -12·7)**
HIV/AIDS and tuberculosis	18·5 (16·4 to 20·8)	12·2 (10·8 to 13·8)	10·4 (8·9 to 12·4)	**-33·8 (-41·2 to -26·2)**	**-15·8 (-25·9 to -2·7)**	331·1 (292·1 to 372·9)	256·2 (226·8 to 290·5)	221·3 (191·3 to 263·1)	**-22·5 (-30·9 to -13·8)**	**-14·1 (-24·3 to -0·6)**
Tuberculosis	18·5 (16·4 to 20·8)	12·0 (10·6 to 13·6)	9·8 (8·4 to 11·9)	**-35·2 (-42·5 to -27·6)**	**-18·4 (-28·7 to -5·0)**	331·0 (292·0 to 372·8)	250·6 (221·2 to 284·9)	209·6 (178·6 to 250·4)	**-24·1 (-32·6 to -15·4)**	**-16·8 (-27·1 to -2·9)**
HIV/AIDS	0·0 (0·0 to 0·0)	0·3 (0·2 to 0·3)	0·5 (0·4 to 0·7)	**5552·3 (1576·6 to 28181·8)**	**101·7 (46·8 to 161·9)**	0·1 (0·0 to 0·3)	5·6 (4·5 to 7·3)	11·8 (8·8 to 14·8)	**6591·0 (1873·3 to 33569·6)**	**109·4 (52·7 to 173·9)**
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**4309·3 (1207·9 to 19661·2)**	**71·4 (24·6 to 124·1)**	0·0 (0·0 to 0·0)	0·4 (0·3 to 0·5)	0·7 (0·5 to 0·9)	**5123·6 (1440·3 to 23793·2)**	**77·9 (29·9 to 134·0)**
HIV/AIDS resulting in other diseases	0·0 (0·0 to 0·0)	0·2 (0·2 to 0·3)	0·5 (0·4 to 0·6)	**5671·3 (1613·7 to 29069·1)**	**103·9 (48·2 to 164·9)**	0·1 (0·0 to 0·3)	5·3 (4·2 to 6·8)	11·1 (8·3 to 14·0)	**6747·8 (1911·5 to 34748·7)**	**111·6 (54·5 to 176·6)**
Diarrhea, lower respiratory, and other common infectious diseases	173·3 (154·9 to 191·6)	49·2 (44·1 to 55·7)	36·3 (31·9 to 41·9)	**-71·9 (-75·3 to -66·1)**	**-26·3 (-35·1 to -15·1)**	3433·9 (3060·7 to 3803·0)	1383·3 (1226·7 to 1591·5)	968·9 (845·5 to 1129·5)	**-60·1 (-65·4 to -51·2)**	**-30·1 (-39·6 to -17·7)**
Diarrheal diseases	18·7 (15·4 to 22·6)	5·2 (4·1 to 6·4)	4·0 (3·1 to 4·9)	**-72·6 (-79·0 to -63·7)**	**-23·8 (-38·7 to -4·8)**	372·5 (304·2 to 452·3)	153·1 (121·8 to 193·4)	111·5 (85·6 to 139·5)	**-59·2 (-69·0 to -45·2)**	**-27·5 (-43·0 to -7·7)**
Intestinal infectious diseases	0·9 (0·5 to 1·5)	0·4 (0·2 to 0·7)	0·3 (0·1 to 0·5)	**-62·6 (-75·8 to -29·1)**	-13·9 (-55·1 to 54·8)	17·5 (9·3 to 28·9)	9·8 (4·7 to 19·1)	8·7 (4·2 to 15·6)	-46·5 (-65·9 to 2·8)	-9·6 (-56·6 to 68·0)
Typhoid fever	0·6 (0·3 to 1·1)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	**-63·9 (-72·2 to -52·1)**	-9·9 (-31·6 to 16·8)	11·6 (5·8 to 20·4)	6·0 (3·0 to 11·0)	5·7 (2·8 to 10·4)	**-48·4 (-60·3 to -30·6)**	-5·8 (-28·7 to 25·9)
Paratyphoid fever	0·2 (0·1 to 0·3)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-64·3 (-75·1 to -49·2)**	-4·6 (-32·1 to 29·4)	3·7 (1·8 to 6·5)	1·9 (1·0 to 3·7)	1·9 (0·9 to 3·5)	**-48·0 (-64·6 to -25·9)**	-0·5 (-31·3 to 36·8)
Other intestinal infectious diseases	0·1 (0·0 to 0·4)	0·1 (0·0 to 0·3)	0·0 (0·0 to 0·2)	-56·7 (-98·9 to 642·3)	-55·0 (-99·1 to 3638·0)	2·2 (0·2 to 7·3)	1·8 (0·0 to 9·5)	1·1 (0·0 to 6·2)	-40·7 (-98·7 to 997·3)	-58·9 (-99·3 to 3902·1)
Lower respiratory infections	139·9 (123·9 to 155·2)	36·0 (31·8 to 41·3)	25·0 (21·6 to 30·0)	**-74·5 (-78·3 to -68·3)**	**-30·6 (-41·3 to -17·7)**	2783·1 (2459·3 to 3089·9)	1021·7 (884·4 to 1191·3)	664·0 (563·7 to 807·1)	**-63·7 (-69·5 to -54·2)**	**-35·2 (-45·7 to -21·6)**
Upper respiratory infections	1·1 (0·7 to 1·9)	0·9 (0·5 to 1·5)	0·9 (0·5 to 1·4)	**-20·0 (-30·4 to -6·4)**	-6·8 (-20·7 to 9·7)	21·0 (12·3 to 34·8)	21·0 (12·3 to 34·6)	20·6 (12·1 to 34·0)	-0·4 (-12·8 to 16·4)	-1·9 (-16·2 to 14·5)
Otitis media	1·4 (0·9 to 2·2)	1·0 (0·6 to 1·6)	1·0 (0·6 to 1·5)	**-26·4 (-32·3 to -19·9)**	-7·6 (-14·9 to 0·3)	25·7 (15·9 to 40·4)	24·1 (14·7 to 37·4)	23·5 (14·3 to 36·9)	-6·4 (-13·8 to 1·6)	-2·6 (-10·2 to 5·3)
Meningitis	7·5 (6·5 to 9·0)	3·7 (3·1 to 4·3)	2·9 (2·5 to 3·5)	**-51·6 (-58·7 to -42·9)**	**-20·5 (-30·8 to -8·5)**	144·2 (124·0 to 173·0)	97·9 (81·9 to 120·4)	77·2 (65·8 to 94·9)	**-32·2 (-43·0 to -18·6)**	**-21·1 (-32·3 to -7·9)**
Pneumococcal meningitis	2·0 (1·7 to 2·4)	1·0 (0·9 to 1·2)	0·8 (0·7 to 1·0)	**-49·8 (-57·7 to -39·6)**	**-21·4 (-35·0 to -6·2)**	37·9 (31·6 to 44·7)	25·6 (21·5 to 30·6)	20·2 (16·8 to 24·7)	**-32·3 (-43·8 to -18·4)**	**-20·7 (-34·3 to -4·8)**
H influenzae type B meningitis	2·7 (2·1 to 3·4)	1·2 (1·0 to 1·6)	1·0 (0·8 to 1·2)	**-54·4 (-63·1 to -42·1)**	**-21·3 (-36·8 to -0·9)**	51·8 (41·6 to 65·4)	35·5 (27·7 to 46·3)	27·5 (21·6 to 35·4)	**-32·1 (-45·3 to -12·3)**	**-22·7 (-39·0 to -2·5)**
Meningococcal meningitis	1·6 (1·3 to 1·9)	0·7 (0·6 to 0·9)	0·6 (0·5 to 0·7)	**-53·1 (-63·7 to -41·1)**	**-21·4 (-37·2 to -3·4)**	30·2 (25·0 to 37·1)	20·1 (16·0 to 25·6)	15·7 (12·6 to 19·7)	**-33·3 (-49·1 to -14·7)**	**-21·6 (-37·7 to -2·2)**
Other meningitis	1·3 (1·0 to 1·7)	0·7 (0·5 to 0·8)	0·6 (0·5 to 0·7)	**-45·5 (-63·6 to -26·3)**	-17·1 (-34·1 to 5·7)	24·3 (18·6 to 32·1)	16·8 (12·9 to 21·1)	13·8 (11·3 to 16·6)	**-29·7 (-53·5 to -2·4)**	-17·7 (-35·4 to 6·2)
Encephalitis	2·0 (1·5 to 2·8)	1·5 (1·2 to 2·0)	1·5 (1·2 to 1·9)	-22·6 (-43·0 to 5·5)	-0·2 (-22·9 to 24·5)	38·1 (27·8 to 52·6)	41·4 (32·3 to 56·2)	39·8 (30·7 to 51·2)	9·0 (-21·6 to 52·5)	-3·0 (-26·2 to 23·8)
Diphtheria	0·3 (0·0 to 1·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-85·6 (-98·9 to 131·1)	-0·7 (-91·8 to 1362·0)	5·1 (0·4 to 20·5)	1·1 (0·1 to 4·5)	1·1 (0·1 to 4·4)	-79·0 (-98·6 to 267·0)	-2·3 (-93·2 to 1469·3)
Whooping cough	0·9 (0·4 to 1·8)	0·2 (0·1 to 0·4)	0·4 (0·1 to 1·2)	**-76·0 (-90·0 to -44·6)**	50·4 (-39·4 to 517·0)	17·5 (8·9 to 36·6)	6·3 (3·8 to 11·4)	11·8 (4·5 to 36·5)	**-62·5 (-84·7 to -12·3)**	49·1 (-41·9 to 527·5)
Tetanus	0·1 (0·1 to 0·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-77·7 (-81·2 to -71·5)**	-6·4 (-24·1 to 12·1)	2·6 (2·1 to 3·2)	0·7 (0·6 to 0·9)	0·7 (0·6 to 0·9)	**-70·9 (-75·9 to -65·4)**	-2·3 (-19·1 to 15·3)
Measles	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·2)	0·2 (0·0 to 0·6)	**741·9 (45·3 to 5811·7)**	278·5 (-41·4 to 2428·8)	0·1 (0·0 to 0·3)	1·6 (0·3 to 5·9)	5·3 (1·2 to 17·5)	**1308·5 (143·1 to 9798·2)**	258·5 (-44·7 to 2297·8)
Varicella and herpes zoster	0·3 (0·2 to 0·5)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-42·2 (-70·1 to 9·1)	7·2 (-39·5 to 98·5)	6·5 (3·7 to 10·6)	4·6 (2·8 to 7·6)	4·8 (2·8 to 8·2)	-30·0 (-65·4 to 44·8)	3·8 (-46·5 to 117·3)
Neglected tropical diseases and malaria	2·9 (2·2 to 3·9)	3·7 (3·0 to 4·5)	2·2 (1·8 to 2·8)	30·5 (-6·6 to 72·9)	**-39·7 (-51·2 to -26·1)**	54·2 (40·9 to 74·1)	97·2 (78·4 to 121·5)	61·5 (48·5 to 77·1)	**80·6 (29·2 to 145·4)**	**-36·6 (-49·9 to -21·2)**
Malaria	0·1 (0·0 to 0·3)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-72·5 (-87·1 to -23·3)**	**-31·4 (-63·9 to -4·9)**	1·6 (0·4 to 4·9)	0·5 (0·3 to 0·8)	0·4 (0·2 to 0·5)	**-66·0 (-84·7 to -4·1)**	-22·3 (-57·5 to 9·5)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·7 (0·5 to 1·0)	2·4 (1·9 to 3·0)	1·1 (0·8 to 1·5)	**223·7 (122·9 to 410·9)**	**-53·8 (-65·8 to -38·1)**	14·0 (9·6 to 18·1)	62·1 (46·6 to 80·7)	28·8 (21·5 to 38·7)	**345·2 (199·6 to 628·2)**	**-53·3 (-66·3 to -36·2)**
Visceral leishmaniasis	0·7 (0·5 to 1·0)	2·4 (1·9 to 3·0)	1·1 (0·8 to 1·5)	**223·7 (122·9 to 411·0)**	**-53·8 (-65·8 to -38·1)**	14·0 (9·6 to 18·1)	62·1 (46·6 to 80·7)	28·8 (21·5 to 38·7)	**345·2 (199·7 to 628·3)**	**-53·3 (-66·3 to -36·2)**
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-14·9 (-34·8 to 10·2)	**821·3 (586·0 to 1072·9)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·1 (-19·3 to 34·4)	**732·0 (525·7 to 949·3)**
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·2)	-10·5 (-70·0 to 288·0)	-52·0 (-88·6 to 106·7)	2·2 (0·6 to 5·5)	2·3 (0·6 to 5·6)	1·1 (0·3 to 3·9)	1·6 (-66·3 to 320·0)	-53·1 (-88·7 to 102·2)
Cystic echinococcosis	0·3 (0·2 to 0·4)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-56·0 (-61·6 to -50·9)**	-9·1 (-21·2 to 5·3)	5·1 (3·9 to 6·6)	2·6 (2·0 to 3·3)	2·4 (1·8 to 3·0)	**-48·2 (-54·8 to -41·9)**	-10·3 (-24·6 to 3·7)
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-23·8 (-48·2 to -8·3)**	-11·2 (-24·3 to 7·4)	0·7 (0·5 to 1·1)	0·6 (0·5 to 0·8)	0·6 (0·5 to 0·8)	-1·0 (-33·1 to 20·0)	-6·4 (-20·6 to 13·7)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·2 (0·2 to 0·4)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-26·6 (-52·8 to -11·2)**	-14·3 (-27·4 to 4·4)	3·9 (3·0 to 6·7)	3·4 (2·5 to 4·7)	3·2 (2·4 to 4·5)	-4·8 (-39·4 to 15·7)	-7·5 (-23·6 to 12·7)
Intestinal nematode infections	0·1 (0·0 to 0·6)	0·0 (0·0 to 0·3)	0·0 (0·0 to 0·2)	-80·8 (-97·9 to 336·0)	-12·9 (-96·2 to 1337·6)	2·7 (0·4 to 10·7)	1·2 (0·1 to 8·4)	0·9 (0·1 to 5·4)	-77·6 (-97·7 to 596·7)	-11·2 (-97·1 to 1811·6)
Ascariasis	0·1 (0·0 to 0·5)	0·0 (0·0 to 0·3)	0·0 (0·0 to 0·2)	-93·7 (-99·9 to 472·3)	-10·8 (-99·8 to 32156·2)	2·5 (0·2 to 10·4)	1·0 (0·0 to 8·3)	0·6 (0·0 to 5·2)	-92·1 (-99·9 to 871·4)	-16·1 (-99·8 to 39397·8)
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-29·1 (-84·6 to 139·6)	-5·9 (-68·1 to 279·9)	0·2 (0·1 to 0·6)	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·5)	-19·1 (-82·2 to 169·7)	1·3 (-64·5 to 299·7)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	1·2 (0·7 to 2·1)	0·8 (0·6 to 1·2)	0·8 (0·5 to 1·1)	-32·0 (-54·9 to 20·4)	-8·5 (-33·1 to 10·8)	24·0 (12·8 to 40·1)	24·4 (16·4 to 35·2)	24·2 (15·2 to 35·1)	2·6 (-31·9 to 84·8)	-0·8 (-26·1 to 21·4)
Maternal disorders	2·2 (1·8 to 2·6)	1·2 (1·0 to 1·5)	1·1 (0·9 to 1·4)	**-42·4 (-54·7 to -28·1)**	-10·9 (-30·2 to 14·7)	39·4 (33·4 to 46·3)	27·6 (23·2 to 32·6)	26·4 (21·3 to 32·8)	**-29·5 (-44·4 to -11·7)**	-4·5 (-25·1 to 21·9)
Maternal hemorrhage	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-45·2 (-62·7 to -23·6)**	-16·1 (-41·6 to 24·8)	5·8 (4·4 to 7·3)	3·9 (3·0 to 4·9)	3·5 (2·5 to 4·5)	**-32·7 (-53·5 to -6·2)**	-10·6 (-38·0 to 33·1)
Maternal sepsis and other maternal infections	0·3 (0·2 to 0·4)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-44·0 (-66·5 to -4·7)**	-17·8 (-45·5 to 24·9)	4·7 (2·9 to 6·9)	3·1 (2·3 to 4·1)	2·8 (2·0 to 3·9)	-32·7 (-59·8 to 13·6)	-10·9 (-41·0 to 37·2)
Maternal hypertensive disorders	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-41·0 (-61·4 to -17·9)**	-12·2 (-38·7 to 32·3)	5·1 (3·9 to 6·4)	3·7 (2·7 to 4·7)	3·5 (2·5 to 4·7)	-27·7 (-52·5 to 0·6)	-4·6 (-33·0 to 42·2)
Obstructed labor	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-42·1 (-67·2 to 1·5)	0·4 (-37·6 to 80·0)	2·7 (1·7 to 4·0)	2·0 (1·3 to 2·8)	2·1 (1·4 to 3·2)	-27·3 (-58·8 to 26·1)	6·2 (-33·9 to 90·6)
Complications of abortion	0·3 (0·2 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-46·8 (-64·0 to -20·8)**	-9·0 (-41·0 to 41·1)	4·8 (3·6 to 6·2)	3·1 (2·3 to 4·0)	3·0 (2·2 to 4·1)	**-36·9 (-57·2 to -6·7)**	-1·9 (-35·8 to 52·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	**-41·1 (-60·2 to -11·6)**	-8·9 (-41·4 to 33·2)	5·8 (4·2 to 7·7)	4·3 (3·1 to 5·8)	4·1 (3·0 to 5·6)	-25·6 (-49·7 to 12·2)	-3·8 (-38·4 to 40·9)
Late maternal deaths	0·2 (0·2 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-46·9 (-67·1 to -6·4)**	-3·9 (-44·1 to 58·4)	4·6 (3·0 to 6·3)	2·9 (2·0 to 3·9)	3·1 (1·9 to 4·4)	-36·3 (-60·6 to 12·8)	5·8 (-38·7 to 72·6)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**3847·1 (2783·0 to 5214·9)**	**130·3 (67·8 to 223·4)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**5024·9 (3626·6 to 6768·5)**	**137·9 (73·5 to 232·9)**
Other maternal disorders	0·3 (0·2 to 0·5)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	-35·7 (-60·1 to 4·0)	-14·1 (-43·4 to 31·8)	5·8 (3·8 to 8·3)	4·6 (3·3 to 6·1)	4·3 (3·1 to 5·8)	-20·8 (-50·7 to 28·5)	-8·8 (-39·7 to 40·5)
Neonatal disorders	136·1 (123·7 to 149·2)	85·2 (75·3 to 95·4)	69·3 (60·5 to 78·6)	**-37·3 (-46·1 to -29·0)**	**-18·7 (-28·3 to -7·5)**	2797·0 (2541·2 to 3065·1)	2722·6 (2403·2 to 3051·9)	2186·0 (1909·2 to 2475·9)	-2·4 (-16·5 to 10·7)	**-19·7 (-29·4 to -8·6)**
Preterm birth complications	34·4 (19·6 to 49·5)	21·7 (15·8 to 29·4)	19·8 (13·1 to 26·8)	-35·0 (-58·0 to 0·4)	-9·0 (-36·6 to 31·4)	706·4 (402·6 to 1018·0)	689·8 (498·4 to 940·5)	622·4 (407·0 to 847·8)	0·5 (-35·6 to 55·4)	-10·1 (-37·6 to 30·8)
Neonatal encephalopathy due to birth asphyxia and trauma	87·5 (71·0 to 105·1)	44·2 (35·8 to 52·1)	25·3 (16·7 to 39·1)	**-49·6 (-58·0 to -37·7)**	**-46·9 (-63·1 to -8·8)**	1800·2 (1462·5 to 2164·9)	1423·8 (1148·6 to 1677·7)	804·8 (530·2 to 1254·3)	**-21·3 (-34·5 to -2·5)**	**-47·5 (-63·9 to -9·2)**
Neonatal sepsis and other neonatal infections	5·8 (2·9 to 11·0)	6·7 (2·8 to 10·6)	6·4 (3·5 to 10·6)	2·9 (-48·0 to 195·3)	-10·3 (-49·0 to 111·6)	120·1 (60·6 to 226·4)	219·0 (92·3 to 345·7)	204·5 (112·7 to 340·0)	62·9 (-17·7 to 367·0)	-11·5 (-49·7 to 108·7)
Hemolytic disease and other neonatal jaundice	1·3 (0·7 to 2·3)	1·1 (0·6 to 1·9)	1·2 (0·6 to 2·1)	-13·2 (-57·1 to 91·7)	8·6 (-49·8 to 158·0)	24·6 (12·3 to 43·1)	26·9 (13·8 to 46·3)	31·2 (15·8 to 52·8)	10·2 (-45·9 to 146·2)	14·4 (-46·4 to 165·4)
Other neonatal disorders	7·1 (3·2 to 16·6)	11·4 (6·2 to 16·4)	16·6 (5·7 to 25·9)	117·2 (-51·7 to 295·9)	46·7 (-30·2 to 128·7)	145·7 (64·8 to 340·3)	363·1 (197·6 to 522·2)	523·2 (180·3 to 811·6)	238·1 (-25·0 to 517·9)	44·6 (-30·7 to 125·6)
Nutritional deficiencies	26·0 (17·8 to 36·4)	20·4 (14·8 to 27·7)	18·7 (13·2 to 25·8)	**-21·0 (-32·4 to -8·8)**	-8·6 (-17·9 to 2·1)	489·5 (334·3 to 684·5)	515·1 (369·4 to 700·2)	492·0 (343·4 to 682·5)	5·6 (-9·6 to 22·1)	-4·5 (-14·0 to 6·0)
Protein-energy malnutrition	0·5 (0·2 to 1·1)	0·5 (0·3 to 0·8)	0·3 (0·2 to 0·7)	-9·0 (-60·1 to 124·5)	-27·7 (-64·9 to 64·7)	10·4 (4·3 to 21·7)	14·7 (8·2 to 25·4)	10·5 (4·9 to 20·8)	46·5 (-36·9 to 264·0)	-31·2 (-67·5 to 60·1)
Iodine deficiency	2·6 (1·1 to 5·2)	1·4 (0·6 to 2·7)	1·2 (0·5 to 3·0)	-44·7 (-81·3 to 44·8)	-24·6 (-69·3 to 144·9)	46·8 (19·2 to 93·9)	30·5 (13·1 to 57·9)	26·7 (10·2 to 64·5)	-34·3 (-77·7 to 68·9)	-21·4 (-67·0 to 152·4)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	21·4 (15·0 to 29·8)	17·6 (12·6 to 23·9)	16·3 (11·7 to 22·4)	**-17·2 (-27·6 to -8·9)**	**-7·2 (-12·4 to -2·4)**	402·9 (283·3 to 561·7)	438·8 (312·2 to 602·2)	428·9 (302·3 to 602·7)	9·6 (-3·2 to 20·6)	-2·4 (-6·7 to 2·0)
Other nutritional deficiencies	1·5 (0·5 to 3·7)	1·0 (0·5 to 1·8)	0·9 (0·3 to 1·9)	-30·0 (-75·4 to 97·3)	-14·2 (-61·8 to 106·3)	29·4 (10·2 to 72·1)	31·1 (14·6 to 58·9)	25·8 (10·0 to 58·4)	12·8 (-61·2 to 224·9)	-20·0 (-65·5 to 98·9)
Other communicable, maternal, neonatal, and nutritional diseases	8·1 (5·9 to 10·9)	5·8 (4·5 to 7·4)	4·8 (3·8 to 6·2)	**-28·3 (-46·6 to -2·2)**	**-16·9 (-32·3 to -1·4)**	156·2 (112·5 to 210·4)	149·8 (112·4 to 192·5)	122·5 (96·4 to 158·8)	-4·0 (-30·5 to 35·2)	-17·9 (-35·9 to 1·8)
Sexually transmitted diseases excluding HIV	3·4 (1·6 to 5·7)	2·0 (1·1 to 3·2)	1·6 (0·9 to 2·6)	-40·8 (-67·6 to 19·3)	-19·3 (-53·0 to 31·0)	65·4 (29·0 to 111·7)	51·8 (25·5 to 88·0)	40·3 (21·7 to 67·2)	-21·7 (-61·2 to 73·5)	-20·2 (-59·3 to 51·8)
Syphilis	1·9 (0·3 to 3·9)	0·8 (0·1 to 1·8)	0·5 (0·1 to 1·1)	-57·4 (-92·4 to 159·7)	-35·7 (-91·0 to 243·4)	39·0 (5·0 to 79·4)	26·6 (3·1 to 57·4)	15·6 (1·5 to 34·9)	-33·1 (-90·1 to 324·8)	-39·1 (-94·5 to 294·6)
Chlamydial infection	0·7 (0·4 to 1·2)	0·6 (0·3 to 1·0)	0·6 (0·3 to 0·9)	**-18·0 (-30·9 to -3·4)**	-7·3 (-21·5 to 12·2)	13·5 (7·8 to 22·4)	13·1 (7·5 to 21·9)	13·3 (7·6 to 22·0)	-2·7 (-18·1 to 15·0)	0·7 (-15·5 to 22·3)
Gonococcal infection	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	**-32·6 (-49·5 to -9·7)**	-9·7 (-39·2 to 20·3)	4·4 (2·7 to 6·9)	3·5 (2·1 to 5·6)	3·5 (2·0 to 5·6)	-19·3 (-39·8 to 8·4)	-0·8 (-33·5 to 34·2)
Trichomoniasis	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·2)	-10·7 (-40·0 to 36·3)	-18·1 (-49·8 to 27·5)	2·5 (0·9 to 5·6)	2·6 (1·0 to 5·6)	2·3 (0·8 to 5·3)	7·3 (-28·3 to 61·4)	-12·2 (-46·5 to 38·8)
Genital herpes	0·3 (0·1 to 0·6)	0·2 (0·1 to 0·6)	0·2 (0·1 to 0·5)	**-8·1 (-13·6 to -2·9)**	-4·4 (-10·1 to 1·0)	4·6 (1·4 to 11·3)	4·7 (1·5 to 11·4)	4·5 (1·4 to 10·8)	3·0 (-3·2 to 9·0)	-4·3 (-9·9 to 1·4)
Other sexually transmitted diseases	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-32·7 (-44·7 to -17·8)**	-11·9 (-28·3 to 8·9)	1·4 (1·1 to 1·8)	1·1 (0·8 to 1·5)	1·0 (0·8 to 1·4)	**-21·2 (-35·8 to -3·2)**	-6·3 (-23·8 to 17·2)
Hepatitis	1·4 (1·2 to 1·7)	1·0 (0·8 to 1·2)	0·9 (0·7 to 1·1)	**-29·6 (-40·6 to -15·3)**	-14·9 (-28·8 to 3·8)	26·9 (22·3 to 32·6)	24·6 (19·8 to 30·3)	21·2 (16·8 to 26·9)	-9·1 (-24·7 to 12·4)	-14·2 (-29·1 to 6·7)
Hepatitis A	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**-19·6 (-35·4 to -1·9)**	-13·3 (-27·8 to 5·6)	4·9 (3·0 to 7·5)	5·4 (3·3 to 8·6)	4·9 (3·1 to 7·4)	8·7 (-12·7 to 38·9)	-9·2 (-27·5 to 13·4)
Hepatitis B	1·0 (0·8 to 1·3)	0·7 (0·5 to 0·8)	0·5 (0·4 to 0·7)	**-34·8 (-47·2 to -18·1)**	-17·7 (-35·3 to 5·9)	18·7 (14·5 to 23·5)	15·9 (11·8 to 20·7)	13·0 (9·5 to 17·7)	-15·7 (-33·1 to 10·0)	-19·0 (-36·4 to 5·4)
Hepatitis C	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-18·9 (-40·1 to 5·3)	-2·3 (-23·5 to 34·0)	1·5 (0·9 to 2·3)	1·4 (0·8 to 2·4)	1·4 (0·8 to 2·4)	-5·2 (-29·7 to 25·7)	-1·1 (-22·4 to 35·9)
Hepatitis E	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	-11·0 (-35·3 to 19·9)	-6·0 (-29·5 to 23·7)	1·8 (1·1 to 2·8)	1·9 (1·2 to 2·9)	2·0 (1·2 to 2·9)	5·5 (-23·2 to 42·4)	3·1 (-22·3 to 37·5)
Leprosy	-	-	-	-	-	-	-	-	-	-
Other infectious diseases	3·3 (2·5 to 4·7)	2·8 (2·0 to 3·3)	2·3 (1·7 to 2·8)	-8·8 (-43·6 to 20·8)	**-15·4 (-27·1 to -1·1)**	63·9 (47·8 to 90·6)	73·4 (53·5 to 88·8)	61·0 (46·3 to 74·9)	23·4 (-23·0 to 68·3)	**-16·6 (-29·8 to -0·4)**
Non-communicable diseases	1353·3 (1223·5 to 1493·3)	1244·5 (1127·3 to 1380·8)	1290·0 (1157·5 to 1425·7)	**-8·1 (-11·9 to -3·8)**	3·7 (-2·5 to 10·2)	24381·0 (22046·6 to 26896·7)	23749·9 (21416·8 to 26471·3)	23647·9 (21071·2 to 26331·6)	-2·6 (-6·8 to 1·7)	-0·5 (-6·3 to 5·6)
Neoplasms	173·4 (163·0 to 188·0)	144·4 (135·8 to 153·0)	155·0 (139·9 to 168·9)	**-16·6 (-24·8 to -9·2)**	7·4 (-3·8 to 18·9)	3000·2 (2818·1 to 3254·5)	2755·7 (2588·0 to 2918·4)	2851·5 (2582·5 to 3104·4)	-8·0 (-16·9 to 0·2)	3·5 (-7·1 to 14·2)
Esophageal cancer	2·1 (1·6 to 2·5)	1·7 (1·4 to 2·3)	1·8 (1·5 to 2·5)	-25·1 (-38·9 to 6·5)	8·2 (-8·4 to 25·6)	36·4 (28·0 to 42·2)	30·9 (26·1 to 41·2)	32·3 (25·7 to 45·0)	-19·5 (-34·0 to 14·8)	4·0 (-11·9 to 21·2)
Stomach cancer	22·0 (20·5 to 23·8)	13·5 (12·5 to 14·6)	13·6 (12·0 to 15·3)	**-38·6 (-44·6 to -31·7)**	0·9 (-11·9 to 13·8)	377·8 (351·8 to 409·1)	241·6 (224·7 to 262·0)	236·0 (207·2 to 265·6)	**-36·0 (-42·1 to -29·0)**	-2·2 (-14·8 to 10·6)
Liver cancer	8·4 (7·2 to 9·7)	9·0 (8·3 to 9·8)	10·7 (9·4 to 12·0)	7·0 (-9·0 to 26·5)	**18·9 (4·3 to 35·4)**	142·4 (122·0 to 164·5)	163·4 (151·1 to 177·9)	185·9 (163·4 to 208·6)	14·7 (-2·0 to 35·3)	13·5 (-0·6 to 29·2)
Liver cancer due to hepatitis B	3·2 (2·6 to 3·8)	3·6 (3·1 to 4·2)	4·0 (3·3 to 4·8)	11·8 (-9·9 to 43·7)	11·1 (-11·2 to 38·8)	54·5 (44·6 to 65·0)	66·8 (57·4 to 76·6)	70·9 (58·9 to 84·3)	21·9 (-1·2 to 56·2)	6·0 (-15·6 to 33·2)
Liver cancer due to hepatitis C	1·0 (0·8 to 1·3)	2·3 (1·9 to 2·8)	3·7 (3·0 to 4·4)	**126·3 (67·8 to 209·4)**	**56·0 (19·8 to 110·3)**	17·7 (13·5 to 22·2)	42·3 (35·1 to 50·3)	63·2 (52·3 to 76·3)	**140·2 (78·9 to 226·6)**	**49·1 (14·9 to 100·9)**
Liver cancer due to alcohol use	2·5 (2·0 to 3·2)	2·0 (1·5 to 2·6)	2·0 (1·5 to 2·6)	-22·4 (-44·6 to 14·4)	2·8 (-29·2 to 50·4)	43·1 (33·7 to 54·6)	35·1 (25·7 to 46·1)	34·5 (25·8 to 43·4)	-19·2 (-42·5 to 18·2)	-1·9 (-33·2 to 44·6)
Liver cancer due to other causes	1·6 (1·1 to 2·0)	1·0 (0·8 to 1·2)	1·0 (0·7 to 1·2)	**-35·4 (-54·5 to -4·6)**	-5·7 (-35·3 to 33·4)	27·0 (19·7 to 34·6)	19·2 (14·5 to 23·6)	17·3 (12·5 to 22·2)	-28·9 (-49·5 to 3·5)	-9·4 (-36·7 to 26·6)
Larynx cancer	5·5 (4·2 to 7·0)	4·3 (3·6 to 6·0)	4·5 (3·6 to 6·8)	**-23·5 (-32·9 to -4·3)**	3·6 (-12·0 to 22·4)	92·6 (69·9 to 116·2)	79·2 (66·1 to 111·5)	78·4 (63·1 to 118·8)	-15·7 (-26·1 to 5·0)	-1·6 (-16·1 to 16·7)
Tracheal, bronchus and lung cancer	33·1 (30·8 to 35·9)	24·7 (23·0 to 26·7)	27·6 (24·4 to 31·1)	**-25·3 (-32·8 to -17·5)**	11·9 (-3·3 to 27·3)	552·1 (515·6 to 598·7)	454·7 (422·3 to 491·8)	482·8 (425·8 to 543·6)	**-17·6 (-26·0 to -8·9)**	6·3 (-8·3 to 21·6)
Breast cancer	22·0 (19·8 to 24·5)	14·7 (13·3 to 16·7)	14·9 (12·6 to 17·9)	**-33·4 (-41·9 to -21·6)**	1·7 (-15·5 to 22·0)	386·7 (349·5 to 432·2)	279·8 (252·1 to 316·9)	276·5 (233·9 to 330·5)	**-28·0 (-37·2 to -15·6)**	-1·0 (-17·8 to 18·4)
Cervical cancer	9·2 (7·0 to 10·6)	4·9 (4·3 to 6·9)	5·1 (4·1 to 6·3)	**-47·7 (-55·3 to -24·6)**	2·2 (-18·1 to 26·7)	162·5 (124·3 to 187·9)	95·4 (82·3 to 132·8)	96·8 (77·9 to 119·3)	**-42·8 (-51·2 to -17·8)**	1·6 (-19·3 to 25·0)
Uterine cancer	2·9 (2·3 to 5·1)	3·7 (1·8 to 4·6)	3·5 (1·8 to 4·6)	54·0 (-42·2 to 83·7)	-4·8 (-21·5 to 22·5)	49·4 (39·0 to 87·4)	69·9 (34·1 to 86·9)	63·3 (32·5 to 82·4)	69·1 (-36·3 to 101·8)	-9·6 (-25·9 to 16·6)
Prostate cancer	2·5 (1·8 to 3·9)	4·6 (2·2 to 6·1)	5·8 (2·6 to 8·1)	124·9 (-33·4 to 176·2)	25·7 (-26·9 to 113·4)	44·3 (31·9 to 67·7)	78·2 (36·8 to 104·5)	95·9 (44·0 to 133·3)	116·9 (-34·3 to 165·7)	21·8 (-28·7 to 106·0)
Colon and rectum cancer	12·1 (11·3 to 13·0)	8·9 (8·3 to 9·7)	9·3 (8·4 to 10·5)	**-25·8 (-32·8 to -18·9)**	4·6 (-7·2 to 17·8)	208·4 (195·5 to 225·0)	164·5 (153·0 to 177·3)	166·4 (149·1 to 186·4)	**-21·0 (-28·6 to -13·3)**	1·3 (-9·8 to 14·0)
Lip and oral cavity cancer	2·5 (2·0 to 3·1)	2·2 (1·8 to 2·8)	2·4 (1·9 to 3·1)	-11·5 (-22·8 to 2·7)	7·8 (-6·9 to 22·6)	42·3 (34·1 to 52·8)	41·0 (33·6 to 52·2)	42·5 (34·2 to 56·7)	-3·2 (-15·4 to 11·8)	3·4 (-10·9 to 17·6)
Nasopharynx cancer	0·7 (0·6 to 0·9)	0·6 (0·5 to 0·7)	0·6 (0·5 to 0·7)	**-17·4 (-32·5 to -0·8)**	4·8 (-11·8 to 25·3)	12·2 (10·4 to 15·1)	11·0 (9·7 to 12·8)	11·8 (9·9 to 14·4)	-9·1 (-24·8 to 8·9)	6·7 (-10·0 to 27·7)
Other pharynx cancer	1·0 (0·9 to 1·4)	1·0 (0·9 to 1·2)	1·3 (1·0 to 1·5)	0·0 (-20·1 to 20·5)	**25·8 (4·5 to 47·8)**	17·1 (14·4 to 22·6)	19·1 (16·3 to 22·9)	22·7 (17·8 to 26·7)	12·9 (-9·7 to 35·6)	18·5 (-1·1 to 39·7)
Gallbladder and biliary tract cancer	1·7 (1·2 to 3·5)	3·0 (2·0 to 3·4)	3·1 (1·9 to 3·7)	106·2 (-35·0 to 158·5)	3·7 (-13·2 to 20·7)	29·1 (20·8 to 58·3)	54·2 (36·7 to 60·8)	53·6 (32·8 to 64·6)	120·5 (-29·9 to 176·4)	-1·3 (-17·5 to 15·3)
Pancreatic cancer	3·5 (3·1 to 3·9)	5·2 (4·9 to 5·7)	6·2 (5·5 to 7·0)	**52·3 (33·1 to 71·8)**	**18·9 (4·0 to 35·7)**	58·7 (53·1 to 65·0)	95·8 (88·5 to 104·1)	109·1 (96·5 to 122·7)	**63·8 (44·2 to 84·3)**	13·8 (-0·6 to 29·2)
Malignant skin melanoma	2·1 (1·6 to 3·2)	2·3 (1·6 to 3·2)	2·5 (1·6 to 3·5)	17·8 (-19·7 to 43·2)	4·6 (-18·7 to 38·8)	35·5 (28·1 to 54·5)	43·9 (29·9 to 60·9)	43·5 (28·6 to 62·4)	28·6 (-11·0 to 56·2)	-1·3 (-22·6 to 31·3)
Non-melanoma skin cancer	0·4 (0·3 to 0·7)	0·6 (0·4 to 0·7)	0·7 (0·5 to 0·9)	51·1 (-7·6 to 134·7)	21·9 (-3·9 to 51·3)	7·5 (4·8 to 12·2)	11·1 (7·9 to 13·7)	12·7 (7·9 to 16·2)	56·6 (-3·9 to 142·8)	13·9 (-9·5 to 41·1)
Ovarian cancer	2·6 (2·0 to 3·1)	2·9 (2·6 to 3·3)	3·3 (2·7 to 3·9)	12·7 (-8·5 to 52·8)	11·1 (-9·2 to 35·9)	44·0 (34·1 to 53·3)	55·9 (49·5 to 63·0)	59·5 (49·7 to 71·1)	**24·7 (1·8 to 69·1)**	6·6 (-12·8 to 30·2)
Testicular cancer	1·1 (0·7 to 1·5)	1·0 (0·6 to 1·2)	1·0 (0·6 to 1·3)	-13·2 (-38·0 to 11·4)	-0·6 (-24·1 to 36·9)	20·2 (13·6 to 27·7)	20·1 (12·8 to 25·9)	20·5 (13·2 to 27·4)	0·6 (-27·0 to 30·5)	1·5 (-22·6 to 39·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	2·5 (2·2 to 2·8)	3·6 (3·3 to 4·0)	4·3 (3·7 to 4·9)	**47·2 (26·9 to 73·7)**	**18·2 (0·9 to 35·4)**	41·7 (36·4 to 47·3)	70·4 (64·4 to 77·1)	77·7 (67·9 to 88·1)	**68·2 (44·3 to 98·5)**	10·7 (-5·5 to 27·3)
Bladder cancer	3·2 (2·7 to 3·6)	2·8 (2·5 to 3·2)	3·1 (2·7 to 3·8)	-13·4 (-24·6 to 3·8)	13·1 (-2·7 to 28·7)	54·3 (46·2 to 61·9)	48·9 (43·6 to 56·4)	52·2 (45·2 to 63·7)	-10·2 (-21·7 to 7·9)	7·0 (-8·0 to 22·4)
Brain and nervous system cancer	6·0 (4·8 to 10·3)	8·0 (5·8 to 9·4)	9·2 (6·6 to 10·9)	46·2 (-23·9 to 73·4)	14·9 (-7·9 to 35·5)	106·3 (84·9 to 181·5)	162·3 (117·8 to 191·3)	183·3 (133·2 to 214·4)	68·3 (-9·7 to 97·8)	13·0 (-6·4 to 32·1)
Thyroid cancer	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·6)	0·6 (0·4 to 0·7)	5·8 (-22·5 to 27·6)	5·3 (-9·1 to 20·6)	8·9 (7·2 to 12·8)	9·8 (8·4 to 12·0)	10·2 (8·0 to 12·5)	14·2 (-15·3 to 36·9)	3·2 (-10·7 to 17·9)
Mesothelioma	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**68·7 (35·7 to 113·9)**	11·3 (-7·2 to 28·8)	1·3 (1·1 to 1·6)	2·4 (2·1 to 2·7)	2·7 (2·3 to 3·1)	**81·3 (45·5 to 128·7)**	11·1 (-6·9 to 29·7)
Hodgkin lymphoma	3·0 (1·9 to 3·6)	1·7 (1·5 to 2·2)	1·5 (1·3 to 2·1)	-46·0 (-54·5 to 4·2)	-14·4 (-25·8 to 7·8)	53·5 (33·5 to 64·4)	36·9 (32·4 to 47·6)	32·0 (26·8 to 44·5)	-36·4 (-46·7 to 22·4)	-15·0 (-26·1 to 6·7)
Non-Hodgkin lymphoma	2·4 (1·8 to 3·8)	3·0 (2·3 to 3·5)	3·4 (2·3 to 4·1)	54·9 (-31·1 to 80·7)	13·4 (-21·7 to 33·7)	41·9 (32·3 to 67·2)	64·2 (48·0 to 73·4)	69·5 (47·2 to 82·9)	82·8 (-17·2 to 111·9)	10·1 (-24·1 to 29·9)
Multiple myeloma	0·6 (0·5 to 0·8)	0·7 (0·5 to 0·8)	0·7 (0·5 to 0·9)	17·9 (-12·0 to 40·4)	9·0 (-11·1 to 30·5)	10·1 (8·3 to 14·0)	12·5 (10·1 to 15·0)	13·4 (10·3 to 16·0)	27·3 (-5·7 to 52·2)	8·1 (-10·9 to 28·2)
Leukemia	12·0 (10·8 to 13·4)	6·9 (6·4 to 7·6)	6·1 (5·5 to 6·8)	**-42·2 (-48·4 to -34·4)**	**-11·8 (-20·8 to -1·1)**	221·5 (200·0 to 247·9)	162·9 (149·4 to 179·9)	148·5 (133·0 to 167·8)	**-26·5 (-35·1 to -16·3)**	-9·0 (-18·5 to 2·5)
Other neoplasms	7·9 (6·2 to 11·2)	8·1 (7·0 to 9·0)	8·1 (6·8 to 9·1)	9·2 (-28·3 to 32·7)	-0·2 (-12·6 to 13·2)	141·5 (111·6 to 201·9)	175·9 (154·7 to 199·6)	171·8 (146·7 to 197·5)	31·2 (-12·4 to 60·8)	-2·0 (-14·5 to 10·9)
Cardiovascular diseases	575·1 (551·2 to 603·8)	508·4 (485·8 to 540·0)	525·3 (484·8 to 579·3)	**-11·7 (-17·4 to -5·2)**	3·3 (-5·7 to 13·0)	10437·6 (10006·2 to 10944·2)	9157·0 (8744·1 to 9717·6)	8830·2 (8116·8 to 9756·7)	**-12·3 (-17·9 to -6·3)**	-3·6 (-12·3 to 6·0)
Rheumatic heart disease	9·5 (8·1 to 12·7)	8·3 (4·9 to 9·9)	6·8 (3·9 to 8·5)	-4·6 (-47·3 to 11·2)	**-18·6 (-31·8 to -1·5)**	170·1 (145·0 to 228·5)	179·1 (105·7 to 214·6)	148·6 (85·4 to 184·6)	15·3 (-36·7 to 33·6)	-17·2 (-29·5 to 0·4)
Ischemic heart disease	348·7 (317·6 to 370·6)	271·2 (248·8 to 329·3)	280·2 (247·9 to 355·9)	**-24·3 (-30·3 to -3·5)**	3·1 (-6·4 to 13·9)	6336·5 (5789·1 to 6727·1)	4890·9 (4490·8 to 5931·6)	4700·7 (4147·6 to 5974·5)	**-24·8 (-30·7 to -4·3)**	-4·2 (-13·2 to 6·6)
Cerebrovascular disease	199·8 (182·9 to 224·0)	181·4 (163·4 to 198·6)	189·7 (165·4 to 211·5)	**-8·6 (-19·7 to -0·5)**	4·4 (-5·3 to 14·5)	3616·3 (3322·8 to 4050·5)	3211·1 (2897·2 to 3511·7)	3134·1 (2734·6 to 3505·7)	**-10·6 (-21·4 to -3·0)**	-2·6 (-11·5 to 7·3)
Ischemic stroke	80·7 (62·6 to 98·0)	67·6 (58·8 to 78·0)	64·3 (54·0 to 83·3)	-16·3 (-33·0 to 8·9)	-6·9 (-18·4 to 18·6)	1507·7 (1170·5 to 1825·5)	1169·9 (1019·4 to 1348·2)	1016·1 (849·2 to 1318·3)	-22·7 (-37·7 to 0·1)	-15·0 (-25·5 to 7·7)
Hemorrhagic stroke	119·1 (101·2 to 147·5)	113·7 (98·6 to 125·9)	125·4 (97·9 to 143·7)	-2·3 (-23·5 to 12·0)	10·9 (-5·6 to 24·1)	2108·5 (1782·4 to 2630·1)	2041·2 (1776·6 to 2258·6)	2118·0 (1674·6 to 2418·8)	-0·9 (-22·6 to 13·8)	4·3 (-10·5 to 16·2)
Hypertensive heart disease	11·1 (8·6 to 15·4)	15·3 (11·4 to 17·8)	16·1 (11·8 to 19·6)	39·9 (-3·2 to 92·1)	5·3 (-11·2 to 26·3)	205·2 (157·0 to 287·8)	269·9 (200·8 to 314·2)	261·7 (189·5 to 316·5)	33·7 (-8·2 to 84·6)	-3·6 (-17·9 to 15·5)
Cardiomyopathy and myocarditis	1·3 (1·0 to 2·3)	2·7 (1·8 to 3·1)	3·0 (1·9 to 3·6)	143·4 (-10·9 to 194·2)	12·2 (-1·1 to 24·6)	24·3 (17·4 to 42·3)	51·6 (35·3 to 59·9)	54·9 (35·5 to 64·4)	157·3 (-4·0 to 211·3)	6·2 (-5·6 to 17·8)
Atrial fibrillation and flutter	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	38·3 (-7·0 to 107·1)	**76·3 (22·7 to 160·3)**	0·6 (0·4 to 0·9)	0·9 (0·6 to 1·3)	1·6 (1·1 to 2·2)	**48·4 (2·8 to 119·4)**	**70·2 (19·7 to 146·0)**
Aortic aneurysm	0·4 (0·3 to 0·6)	0·6 (0·5 to 0·7)	0·8 (0·6 to 0·9)	**41·2 (8·5 to 81·1)**	**33·4 (11·4 to 53·9)**	7·6 (5·9 to 10·2)	11·1 (9·2 to 13·3)	14·0 (10·7 to 16·5)	**47·2 (13·4 to 88·4)**	**26·2 (6·2 to 45·8)**
Peripheral vascular disease	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·5)	0·2 (0·1 to 0·5)	21·0 (-46·1 to 178·7)	-6·6 (-50·7 to 109·6)	4·5 (1·7 to 9·3)	4·8 (2·2 to 9·8)	3·8 (2·2 to 6·9)	7·5 (-53·5 to 147·6)	-21·0 (-58·6 to 78·6)
Endocarditis	1·3 (0·7 to 2·1)	1·6 (1·1 to 2·0)	1·7 (1·1 to 2·3)	12·5 (-29·0 to 145·7)	9·3 (-31·5 to 53·2)	22·7 (13·4 to 37·7)	30·8 (21·1 to 38·2)	30·8 (20·2 to 40·2)	22·8 (-22·4 to 159·5)	1·9 (-36·3 to 41·7)
Other cardiovascular and circulatory diseases	2·8 (1·7 to 5·9)	27·1 (4·7 to 32·5)	26·7 (4·9 to 33·0)	1002·7 (-17·2 to 1656·0)	-1·6 (-18·4 to 18·8)	49·7 (28·4 to 101·3)	506·7 (88·3 to 604·8)	480·0 (89·3 to 592·9)	1078·2 (-8·0 to 1816·2)	-5·5 (-22·1 to 14·5)
Chronic respiratory diseases	52·1 (42·9 to 65·7)	80·8 (50·8 to 93·4)	89·8 (51·3 to 105·4)	67·6 (-14·1 to 90·4)	11·3 (-3·5 to 21·7)	933·7 (769·2 to 1172·5)	1521·5 (973·3 to 1759·7)	1597·2 (941·1 to 1876·8)	75·9 (-8·1 to 98·7)	4·9 (-7·5 to 14·7)
Chronic obstructive pulmonary disease	31·5 (24·3 to 40·9)	54·0 (32·1 to 63·6)	61·7 (32·9 to 74·3)	82·7 (-12·5 to 129·0)	14·2 (-1·5 to 26·7)	561·4 (435·4 to 726·5)	1001·0 (602·4 to 1178·8)	1074·7 (583·6 to 1292·2)	90·6 (-7·4 to 136·8)	7·1 (-6·8 to 18·9)
Pneumoconiosis	3·6 (1·9 to 6·1)	5·7 (2·5 to 7·9)	6·7 (2·4 to 9·9)	44·5 (-52·4 to 270·4)	15·8 (-10·1 to 41·6)	62·4 (33·1 to 105·4)	102·0 (43·9 to 139·3)	111·6 (41·1 to 166·2)	49·7 (-50·0 to 282·9)	8·2 (-16·1 to 32·3)
Silicosis	0·8 (0·4 to 1·5)	0·9 (0·4 to 1·3)	1·0 (0·4 to 1·7)	12·5 (-67·7 to 193·4)	12·8 (-14·6 to 43·5)	12·6 (6·2 to 25·2)	16·6 (7·7 to 24·9)	18·1 (7·2 to 30·1)	29·4 (-62·4 to 241·0)	7·5 (-18·1 to 36·5)
Asbestosis	0·8 (0·4 to 1·6)	1·4 (0·7 to 2·1)	1·7 (0·7 to 2·6)	65·4 (-50·4 to 349·8)	20·1 (-10·9 to 48·0)	14·6 (7·2 to 28·5)	24·6 (11·9 to 35·3)	27·7 (10·8 to 41·8)	57·3 (-52·0 to 329·3)	12·0 (-16·3 to 38·2)
Coal workers pneumoconiosis	1·2 (0·5 to 2·0)	2·1 (0·8 to 2·9)	2·3 (0·8 to 3·4)	59·5 (-44·3 to 369·7)	8·9 (-16·9 to 42·3)	20·2 (9·3 to 34·5)	36·3 (14·5 to 51·8)	37·4 (13·5 to 55·8)	63·4 (-43·0 to 378·9)	1·2 (-22·1 to 31·0)
Other pneumoconiosis	0·9 (0·5 to 1·4)	1·4 (0·5 to 2·1)	1·7 (0·5 to 2·7)	38·7 (-47·2 to 232·8)	21·3 (-6·2 to 53·1)	15·0 (8·9 to 23·4)	24·5 (9·0 to 37·3)	28·4 (9·4 to 45·6)	48·1 (-43·5 to 251·7)	13·7 (-12·0 to 45·0)
Asthma	12·4 (9·1 to 16·4)	10·8 (7·8 to 13·9)	8·9 (6·5 to 11·9)	-11·4 (-35·4 to 5·0)	**-16·9 (-25·3 to -6·7)**	225·6 (165·7 to 299·5)	229·4 (166·2 to 298·8)	200·4 (145·6 to 270·5)	3·3 (-24·3 to 22·9)	**-12·8 (-22·5 to -1·2)**
Interstitial lung disease and pulmonary sarcoidosis	2·4 (1·3 to 4·2)	6·0 (2·6 to 7·8)	7·4 (3·0 to 10·3)	217·1 (-17·1 to 432·9)	23·9 (-9·5 to 47·4)	44·4 (24·6 to 79·5)	103·9 (45·9 to 136·9)	114·6 (45·6 to 158·7)	197·4 (-22·8 to 392·2)	10·4 (-19·2 to 31·5)
Other chronic respiratory diseases	2·2 (1·6 to 3·0)	4·3 (3·0 to 5·4)	5·1 (3·3 to 6·4)	**97·8 (48·0 to 161·5)**	16·7 (-3·1 to 39·5)	39·9 (29·4 to 53·7)	85·1 (58·9 to 105·1)	95·9 (62·3 to 121·8)	**114·9 (61·1 to 185·4)**	12·1 (-6·5 to 32·7)
Cirrhosis	37·7 (35·3 to 40·7)	33·7 (31·2 to 36·3)	34·8 (30·4 to 39·9)	**-10·8 (-19·4 to -1·5)**	3·0 (-10·7 to 19·6)	651·8 (610·6 to 703·1)	637·5 (589·6 to 688·9)	648·9 (565·5 to 747·5)	-2·2 (-11·7 to 8·1)	1·2 (-12·8 to 18·5)
Cirrhosis due to hepatitis B	17·0 (13·3 to 22·3)	15·5 (12·0 to 19·0)	14·4 (10·7 to 19·6)	-8·9 (-29·0 to 15·4)	-7·7 (-35·2 to 37·8)	293·7 (230·1 to 386·8)	293·5 (227·4 to 361·1)	268·0 (196·6 to 368·7)	0·2 (-23·2 to 26·6)	-9·6 (-36·9 to 35·5)
Cirrhosis due to hepatitis C	9·9 (5·0 to 13·7)	7·7 (4·2 to 11·3)	7·3 (4·0 to 11·4)	-20·7 (-51·9 to 10·6)	-7·9 (-53·6 to 129·8)	170·6 (86·5 to 236·3)	144·1 (76·5 to 212·1)	136·6 (73·7 to 214·2)	-13·5 (-48·0 to 17·0)	-8·0 (-54·4 to 131·3)
Cirrhosis due to alcohol use	7·6 (4·2 to 10·9)	7·4 (5·4 to 9·7)	9·6 (6·5 to 13·1)	-3·5 (-37·9 to 76·4)	28·8 (-21·1 to 114·1)	130·6 (72·0 to 186·6)	137·1 (99·8 to 180·7)	174·1 (116·3 to 239·5)	4·8 (-33·0 to 91·4)	25·1 (-24·5 to 109·2)
Cirrhosis due to other causes	3·2 (2·3 to 4·4)	3·1 (2·1 to 4·3)	3·4 (2·2 to 5·1)	-4·8 (-41·6 to 53·7)	10·9 (-33·9 to 79·3)	57·0 (40·1 to 76·5)	62·8 (44·2 to 85·8)	70·1 (45·5 to 102·0)	9·3 (-32·4 to 75·6)	11·6 (-32·3 to 78·0)
Digestive diseases	20·5 (17·5 to 22·9)	13·5 (11·5 to 16·5)	14·2 (12·2 to 16·7)	**-35·9 (-41·7 to -15·1)**	5·4 (-5·8 to 14·8)	365·1 (313·7 to 407·5)	264·5 (225·5 to 321·6)	269·6 (231·4 to 317·4)	**-29·8 (-36·1 to -7·5)**	2·3 (-7·7 to 11·3)
Peptic ulcer disease	10·5 (8·2 to 11·8)	5·5 (4·8 to 7·1)	5·4 (4·6 to 6·8)	**-50·3 (-55·7 to -23·1)**	-1·3 (-14·1 to 11·7)	185·2 (146·6 to 207·7)	102·3 (88·6 to 131·7)	97·3 (83·4 to 124·8)	**-47·5 (-53·1 to -19·1)**	-4·8 (-16·5 to 7·9)
Gastritis and duodenitis	0·9 (0·7 to 1·1)	0·6 (0·4 to 0·8)	0·6 (0·5 to 0·8)	**-34·0 (-44·1 to -14·3)**	7·5 (-14·3 to 31·1)	16·3 (12·2 to 21·0)	13·3 (9·6 to 18·4)	14·0 (10·5 to 18·1)	-19·9 (-32·4 to 4·8)	5·9 (-15·4 to 33·9)
Appendicitis	0·7 (0·6 to 1·0)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	**-44·0 (-59·7 to -30·1)**	-8·5 (-25·2 to 9·5)	13·5 (10·5 to 18·0)	9·0 (7·1 to 11·3)	8·5 (6·5 to 10·6)	**-31·7 (-50·9 to -15·2)**	-5·6 (-23·0 to 13·0)
Paralytic ileus and intestinal obstruction	2·2 (1·5 to 3·0)	1·5 (1·1 to 2·3)	1·7 (1·2 to 2·4)	-35·0 (-45·6 to 3·7)	12·6 (-9·6 to 32·0)	40·6 (27·5 to 54·7)	31·0 (23·4 to 46·4)	33·0 (24·0 to 47·4)	-26·7 (-38·0 to 14·2)	7·8 (-11·5 to 24·0)
Inguinal, femoral, and abdominal hernia	1·2 (0·9 to 1·7)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	**-48·3 (-63·6 to -36·6)**	0·6 (-21·8 to 25·1)	22·6 (17·2 to 31·6)	13·1 (9·4 to 18·1)	12·5 (9·0 to 17·5)	**-40·9 (-58·9 to -27·3)**	-5·1 (-24·2 to 19·2)
Inflammatory bowel disease	2·1 (1·5 to 2·7)	1·9 (1·4 to 2·6)	2·2 (1·5 to 2·9)	-9·1 (-19·3 to 7·0)	**11·8 (4·4 to 19·6)**	37·5 (27·4 to 48·6)	38·3 (26·9 to 50·8)	42·2 (29·9 to 56·4)	0·7 (-10·6 to 18·5)	**10·3 (2·9 to 18·2)**
Vascular intestinal disorders	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	**-25·8 (-50·0 to -5·6)**	19·8 (-6·0 to 45·3)	2·0 (1·0 to 3·6)	1·6 (1·0 to 2·7)	1·8 (1·1 to 2·9)	-15·6 (-42·0 to 6·4)	11·3 (-10·1 to 31·3)
Gallbladder and biliary diseases	1·4 (1·1 to 1·7)	1·2 (0·9 to 1·6)	1·1 (0·9 to 1·4)	-11·2 (-24·5 to 4·2)	-9·0 (-22·7 to 5·2)	24·6 (19·7 to 30·1)	23·3 (18·0 to 29·7)	20·1 (16·1 to 24·5)	-5·6 (-19·3 to 10·6)	**-13·5 (-26·5 to -0·2)**
Pancreatitis	1·0 (0·7 to 1·4)	0·9 (0·7 to 1·2)	1·0 (0·8 to 1·3)	0·3 (-31·1 to 18·7)	9·5 (-3·5 to 23·4)	17·2 (13·0 to 23·6)	18·5 (14·0 to 23·1)	19·7 (14·7 to 24·5)	12·3 (-22·0 to 32·0)	6·4 (-6·9 to 19·2)
Other digestive diseases	0·3 (0·2 to 0·6)	0·7 (0·5 to 0·9)	1·0 (0·7 to 1·3)	**146·3 (10·9 to 254·8)**	**50·4 (19·8 to 81·0)**	5·5 (3·9 to 11·1)	14·0 (11·0 to 17·3)	20·5 (14·1 to 25·9)	**173·3 (22·8 to 290·3)**	**47·2 (17·1 to 76·8)**
Neurological disorders	72·2 (54·2 to 92·1)	68·4 (52·9 to 86·2)	73·4 (57·8 to 91·0)	-5·2 (-14·1 to 5·6)	7·3 (-2·1 to 18·5)	1359·7 (1035·4 to 1720·0)	1378·4 (1065·2 to 1751·6)	1396·3 (1069·9 to 1769·6)	1·4 (-8·1 to 12·8)	1·2 (-8·0 to 11·6)
Alzheimer disease and other dementias	21·6 (18·4 to 25·3)	24·4 (21·3 to 27·8)	30·9 (26·6 to 35·5)	12·6 (-4·2 to 35·9)	**26·5 (8·0 to 49·0)**	442·5 (375·4 to 519·9)	447·4 (392·1 to 509·1)	462·8 (399·8 to 533·8)	1·2 (-14·4 to 21·9)	3·4 (-11·2 to 20·8)
Parkinson disease	0·6 (0·4 to 0·7)	0·6 (0·4 to 0·7)	0·7 (0·5 to 0·8)	-1·4 (-16·0 to 13·1)	**20·1 (1·7 to 33·1)**	10·6 (8·2 to 13·2)	9·7 (7·4 to 12·2)	10·9 (8·6 to 13·6)	-8·3 (-22·3 to 5·3)	14·2 (-2·4 to 25·8)
Epilepsy	12·2 (8·6 to 16·2)	9·2 (6·2 to 12·7)	8·4 (5·5 to 11·4)	-26·2 (-48·7 to 9·7)	-9·6 (-35·7 to 29·6)	225·7 (159·2 to 299·4)	207·8 (142·9 to 286·4)	197·7 (130·7 to 268·0)	-9·2 (-37·2 to 36·7)	-5·7 (-32·2 to 33·4)
Multiple sclerosis	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·6)	0·6 (0·5 to 0·8)	-4·5 (-24·6 to 14·2)	**26·9 (7·6 to 50·2)**	9·4 (6·9 to 12·1)	10·0 (7·5 to 12·6)	12·6 (9·4 to 15·8)	7·0 (-15·4 to 27·5)	**25·8 (7·0 to 48·4)**
Migraine	29·3 (17·3 to 43·7)	25·2 (14·8 to 37·3)	23·6 (14·0 to 34·2)	**-13·9 (-25·1 to -2·1)**	-6·3 (-19·2 to 7·6)	528·2 (313·0 to 789·4)	527·9 (310·8 to 781·9)	518·8 (306·4 to 755·6)	0·1 (-12·9 to 13·8)	-1·8 (-15·0 to 13·1)
Tension-type headache	1·9 (0·9 to 3·4)	1·7 (0·8 to 3·0)	1·6 (0·8 to 2·9)	**-13·3 (-24·4 to -1·9)**	-3·8 (-17·8 to 13·2)	34·9 (17·0 to 61·8)	34·8 (16·6 to 61·7)	35·0 (16·8 to 63·0)	-0·3 (-13·0 to 13·3)	0·6 (-15·0 to 19·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	5·8 (3·2 to 9·0)	6·6 (3·8 to 10·1)	7·4 (4·2 to 11·2)	12·8 (-8·8 to 45·8)	12·4 (-11·6 to 40·9)	103·2 (56·9 to 159·2)	133·2 (76·1 to 203·0)	151·3 (86·0 to 230·8)	**28·8 (4·7 to 64·9)**	14·1 (-10·8 to 42·7)
Other neurological disorders	0·3 (0·2 to 0·4)	0·3 (0·3 to 0·4)	0·3 (0·3 to 0·4)	34·7 (-7·4 to 65·3)	-9·4 (-22·0 to 6·5)	5·1 (4·1 to 7·1)	7·6 (6·2 to 9·0)	7·2 (6·1 to 8·5)	**54·5 (6·4 to 88·5)**	-6·1 (-19·4 to 11·6)
Mental and substance use disorders	124·4 (90·8 to 161·8)	114·3 (85·5 to 147·6)	111·0 (82·4 to 141·6)	**-7·5 (-13·8 to -4·3)**	-2·9 (-5·6 to 0·4)	2245·6 (1638·8 to 2923·3)	2402·9 (1795·1 to 3111·8)	2434·3 (1801·0 to 3112·9)	**7·8 (0·2 to 11·7)**	1·3 (-1·5 to 4·6)
Schizophrenia	11·4 (8·5 to 13·8)	9·8 (7·3 to 11·8)	9·7 (7·2 to 11·7)	**-14·3 (-19·3 to -8·5)**	-1·5 (-7·3 to 4·2)	202·4 (150·8 to 243·7)	200·0 (149·0 to 241·9)	200·1 (148·2 to 242·8)	-1·2 (-7·1 to 5·4)	0·0 (-6·2 to 5·7)
Alcohol use disorders	8·7 (6·6 to 12·3)	14·7 (8·2 to 18·5)	16·0 (8·5 to 20·3)	84·0 (-9·6 to 112·6)	7·9 (-5·0 to 24·3)	155·2 (117·3 to 219·1)	312·9 (172·9 to 394·4)	349·6 (183·1 to 447·6)	**119·2 (6·9 to 152·8)**	11·2 (-2·0 to 27·9)
Drug use disorders	7·8 (5·6 to 10·2)	6·9 (5·2 to 8·7)	6·6 (4·9 to 8·3)	**-11·0 (-20·9 to -0·6)**	-5·0 (-14·6 to 5·7)	140·9 (101·3 to 183·4)	149·6 (111·7 to 190·4)	150·7 (112·8 to 192·6)	6·4 (-5·3 to 19·0)	0·7 (-9·7 to 12·1)
Opioid use disorders	3·0 (2·0 to 4·1)	2·9 (2·2 to 3·8)	2·5 (1·8 to 3·4)	-1·0 (-13·9 to 15·7)	**-13·6 (-23·5 to -3·5)**	53·5 (36·0 to 74·2)	63·6 (46·1 to 83·7)	57·1 (39·6 to 76·4)	**19·3 (4·8 to 37·3)**	-10·1 (-21·0 to 0·8)
Cocaine use disorders	0·6 (0·4 to 0·9)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	-19·2 (-34·8 to 0·1)	-2·7 (-22·4 to 22·1)	10·9 (7·2 to 15·6)	10·5 (6·8 to 15·0)	10·8 (7·1 to 15·4)	-3·6 (-22·1 to 20·0)	2·7 (-18·8 to 28·6)
Amphetamine use disorders	1·3 (0·8 to 1·9)	1·1 (0·7 to 1·6)	1·0 (0·6 to 1·5)	**-20·0 (-31·3 to -6·9)**	-4·0 (-16·7 to 11·3)	24·2 (15·5 to 35·1)	23·1 (14·4 to 33·8)	24·2 (15·3 to 36·0)	-4·5 (-18·1 to 11·1)	4·4 (-9·5 to 21·2)
Cannabis use disorders	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	**-14·8 (-25·7 to -0·6)**	-12·3 (-23·9 to 0·9)	5·0 (3·2 to 7·4)	5·0 (3·3 to 7·4)	5·0 (3·2 to 7·3)	-0·3 (-13·4 to 15·9)	0·1 (-13·4 to 15·9)
Other drug use disorders	2·6 (1·9 to 3·5)	2·2 (1·6 to 2·9)	2·3 (1·8 to 3·0)	-15·4 (-33·6 to 6·4)	7·4 (-13·9 to 32·9)	47·3 (33·8 to 64·3)	47·3 (34·6 to 63·1)	53·7 (40·3 to 70·1)	0·6 (-21·1 to 26·4)	13·9 (-8·8 to 40·7)
Depressive disorders	49·3 (33·0 to 69·0)	43·1 (28·9 to 60·3)	41·8 (27·8 to 58·5)	**-12·4 (-18·5 to -7·3)**	-3·1 (-7·5 to 2·0)	886·2 (593·1 to 1241·2)	884·5 (592·9 to 1234·9)	884·0 (592·8 to 1234·8)	0·0 (-6·7 to 5·9)	-0·2 (-4·7 to 5·1)
Major depressive disorder	41·2 (26·8 to 58·8)	35·9 (23·3 to 51·0)	34·7 (22·5 to 49·6)	**-12·7 (-19·9 to -6·5)**	-3·7 (-8·7 to 2·6)	742·3 (483·9 to 1058·4)	741·0 (481·2 to 1048·4)	740·4 (482·5 to 1051·2)	0·1 (-7·8 to 7·3)	-0·3 (-5·5 to 6·2)
Dysthymia	8·1 (5·2 to 11·8)	7·2 (4·7 to 10·4)	7·1 (4·7 to 10·4)	**-10·9 (-13·4 to -8·1)**	-0·5 (-3·0 to 1·9)	143·9 (93·7 to 210·3)	143·5 (94·0 to 208·3)	143·6 (93·8 to 209·0)	-0·3 (-2·6 to 2·1)	0·1 (-2·2 to 2·4)
Bipolar disorder	8·0 (5·0 to 12·0)	7·0 (4·3 to 10·3)	6·8 (4·2 to 10·1)	**-12·8 (-18·4 to -6·6)**	-2·5 (-8·8 to 4·0)	142·5 (89·1 to 213·5)	143·8 (89·5 to 214·1)	142·9 (89·3 to 212·3)	0·9 (-5·5 to 8·1)	-0·5 (-7·0 to 5·7)
Anxiety disorders	15·5 (10·5 to 22·4)	13·3 (9·0 to 19·1)	12·6 (8·4 to 17·9)	**-14·1 (-16·6 to -11·4)**	**-5·7 (-8·7 to -2·4)**	281·0 (189·6 to 406·7)	280·5 (189·4 to 403·7)	280·1 (189·2 to 403·7)	-0·2 (-2·8 to 2·7)	-0·2 (-2·8 to 2·8)
Eating disorders	1·3 (0·8 to 2·0)	1·1 (0·6 to 1·6)	1·0 (0·6 to 1·5)	**-20·1 (-26·0 to -13·6)**	**-9·4 (-16·9 to -0·9)**	24·0 (15·1 to 37·2)	23·7 (14·4 to 36·5)	23·9 (14·6 to 36·9)	-1·8 (-8·9 to 6·1)	1·1 (-6·9 to 10·3)
Anorexia nervosa	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-38·3 (-56·2 to -17·3)**	14·7 (-16·4 to 55·1)	2·0 (1·3 to 2·9)	1·5 (0·9 to 2·3)	1·9 (1·2 to 3·0)	-25·1 (-46·2 to 0·4)	30·5 (-4·7 to 78·1)
Bulimia nervosa	1·2 (0·7 to 1·9)	1·0 (0·6 to 1·5)	0·9 (0·5 to 1·4)	**-18·4 (-24·2 to -11·4)**	**-11·1 (-19·0 to -2·2)**	22·0 (13·4 to 34·7)	22·2 (13·2 to 34·6)	22·0 (13·0 to 34·7)	0·5 (-6·7 to 9·0)	-1·0 (-9·1 to 8·0)
Autistic spectrum disorders	6·3 (4·4 to 8·5)	5·1 (3·5 to 6·9)	4·8 (3·3 to 6·6)	**-18·4 (-21·3 to -15·8)**	**-5·2 (-8·0 to -2·1)**	115·1 (79·9 to 156·5)	115·3 (79·8 to 155·8)	115·9 (79·8 to 157·0)	0·2 (-3·3 to 3·3)	0·5 (-2·6 to 3·8)
Autism	4·0 (2·7 to 5·5)	3·3 (2·2 to 4·5)	3·1 (2·1 to 4·2)	**-18·3 (-22·5 to -14·6)**	**-5·4 (-9·3 to -0·9)**	73·1 (48·9 to 100·5)	73·2 (49·0 to 100·1)	73·5 (49·3 to 100·7)	0·2 (-5·0 to 4·6)	0·3 (-4·1 to 5·2)
Asperger syndrome	2·3 (1·6 to 3·2)	1·9 (1·3 to 2·6)	1·8 (1·2 to 2·5)	**-18·7 (-21·7 to -15·4)**	**-5·0 (-8·5 to -1·3)**	42·0 (29·1 to 58·4)	42·0 (29·0 to 58·1)	42·4 (29·4 to 59·3)	0·0 (-3·5 to 3·9)	0·8 (-3·1 to 4·9)
Attention-deficit/hyperactivity disorder	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	**-22·1 (-27·8 to -15·7)**	**-20·3 (-26·0 to -13·7)**	6·3 (3·7 to 9·6)	6·3 (3·7 to 9·7)	6·4 (3·7 to 9·8)	-0·1 (-7·4 to 7·6)	1·2 (-5·9 to 9·6)
Conduct disorder	4·7 (2·9 to 6·8)	3·9 (2·4 to 5·6)	2·8 (1·8 to 4·1)	**-18·5 (-22·1 to -14·6)**	**-27·2 (-30·4 to -23·5)**	92·1 (57·1 to 132·8)	91·6 (57·5 to 133·7)	93·0 (58·9 to 134·9)	-0·5 (-4·8 to 4·2)	1·6 (-3·2 to 6·4)
Idiopathic intellectual disability	4·0 (2·6 to 5·8)	3·1 (2·0 to 4·4)	2·6 (1·7 to 3·6)	**-24·0 (-31·4 to -16·3)**	**-16·5 (-24·7 to -7·9)**	74·3 (48·5 to 105·9)	69·2 (45·1 to 99·6)	61·5 (40·6 to 87·6)	-6·9 (-16·0 to 2·8)	**-10·9 (-19·6 to -1·8)**
Other mental and substance use disorders	7·0 (4·7 to 9·4)	6·1 (4·2 to 8·2)	6·3 (4·3 to 8·4)	**-12·7 (-16·0 to -9·1)**	2·5 (-1·2 to 6·2)	125·6 (84·6 to 169·6)	125·7 (85·2 to 169·7)	126·1 (85·8 to 169·8)	0·0 (-3·6 to 3·9)	0·5 (-3·2 to 4·0)
Diabetes, urogenital, blood, and endocrine diseases	88·6 (70·8 to 108·7)	94·0 (74·7 to 116·9)	99·1 (80·0 to 122·7)	6·0 (-1·4 to 13·7)	5·4 (-2·4 to 14·5)	1585·2 (1264·2 to 1943·4)	1849·6 (1472·9 to 2295·9)	1929·7 (1542·9 to 2384·6)	**16·5 (9·0 to 24·6)**	4·3 (-3·2 to 13·2)
Diabetes mellitus	41·0 (31·6 to 52·3)	51·1 (39·0 to 65·6)	54·0 (42·0 to 68·4)	**24·8 (10·4 to 40·3)**	5·6 (-7·0 to 22·1)	720·2 (554·5 to 918·5)	966·1 (736·6 to 1248·5)	1001·7 (771·3 to 1273·8)	**34·4 (19·2 to 50·7)**	3·5 (-8·7 to 19·6)
Acute glomerulonephritis	0·9 (0·4 to 1·3)	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·4)	**-72·2 (-79·9 to -21·4)**	-20·1 (-34·4 to 9·4)	16·4 (7·9 to 23·3)	6·1 (5·1 to 9·0)	5·2 (3·8 to 8·9)	**-68·2 (-77·0 to -11·7)**	-18·1 (-33·2 to 11·5)
Chronic kidney disease	22·8 (18·5 to 27·0)	20·2 (16·9 to 24·0)	22·3 (18·7 to 26·2)	-11·6 (-18·5 to 3·1)	**10·0 (0·7 to 20·4)**	407·0 (331·4 to 485·4)	400·0 (333·9 to 476·1)	431·8 (361·4 to 508·6)	-2·4 (-9·7 to 13·2)	7·7 (-0·9 to 18·0)
Chronic kidney disease due to diabetes mellitus	2·4 (1·6 to 3·4)	3·5 (2·5 to 4·4)	4·4 (3·0 to 5·6)	46·2 (-4·6 to 104·1)	27·9 (-2·0 to 58·9)	42·7 (28·6 to 60·6)	64·5 (46·6 to 81·9)	78·9 (53·7 to 100·3)	**52·4 (0·4 to 109·5)**	23·1 (-5·0 to 53·7)
Chronic kidney disease due to hypertension	4·2 (2·8 to 5·8)	3·7 (2·8 to 4·6)	3·1 (2·0 to 3·9)	-9·8 (-37·0 to 18·6)	-15·9 (-37·6 to 3·0)	75·1 (50·3 to 105·1)	73·5 (56·6 to 91·4)	59·1 (39·6 to 74·0)	0·0 (-29·1 to 31·7)	**-19·2 (-39·6 to -2·1)**
Chronic kidney disease due to glomerulonephritis	8·4 (6·9 to 9·8)	5·7 (4·5 to 7·2)	5·1 (4·1 to 6·3)	**-32·2 (-49·3 to -10·9)**	-10·6 (-24·8 to 5·6)	149·9 (123·4 to 175·1)	117·4 (92·8 to 145·8)	106·5 (84·8 to 130·8)	-22·0 (-41·2 to 0·5)	-9·1 (-22·9 to 7·1)
Chronic kidney disease due to other causes	7·8 (5·8 to 9·7)	7·4 (5·9 to 9·1)	9·7 (7·8 to 12·5)	-6·4 (-24·1 to 25·8)	**31·1 (9·1 to 63·9)**	139·3 (104·1 to 173·4)	144·6 (116·6 to 178·2)	187·3 (150·5 to 244·4)	2·6 (-16·2 to 35·9)	**28·9 (8·5 to 60·6)**
Urinary diseases and male infertility	6·7 (5·2 to 8·5)	6·4 (4·8 to 8·4)	6·6 (4·8 to 8·8)	-3·6 (-13·2 to 9·1)	1·8 (-5·5 to 10·8)	118·0 (91·6 to 150·5)	115·1 (86·3 to 148·7)	113·5 (83·4 to 151·1)	-3·0 (-12·1 to 10·0)	-1·5 (-8·7 to 6·5)
Interstitial nephritis and urinary tract infections	2·2 (1·6 to 2·6)	1·2 (1·0 to 1·7)	1·2 (0·9 to 1·8)	**-52·4 (-59·3 to -6·6)**	-4·1 (-16·8 to 14·7)	39·0 (28·3 to 45·2)	23·6 (19·7 to 33·9)	22·6 (17·5 to 34·5)	-47·1 (-54·8 to 2·9)	-5·5 (-17·9 to 12·8)
Urolithiasis	0·5 (0·3 to 0·6)	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·7)	16·1 (-2·6 to 35·4)	**-12·0 (-21·1 to -2·2)**	8·1 (5·6 to 10·9)	9·8 (6·6 to 14·1)	8·4 (5·6 to 12·0)	**23·3 (2·9 to 42·0)**	**-14·9 (-23·7 to -6·1)**
Benign prostatic hyperplasia	3·4 (2·2 to 4·9)	4·0 (2·6 to 5·6)	4·2 (2·7 to 6·1)	**17·9 (5·6 to 28·9)**	4·3 (-6·4 to 16·7)	60·5 (39·1 to 86·1)	67·7 (44·0 to 95·2)	68·2 (44·5 to 98·1)	**12·2 (0·7 to 22·6)**	0·4 (-9·7 to 11·9)
Male infertility due to other causes	0·2 (0·1 to 0·4)	0·1 (0·1 to 0·3)	0·1 (0·1 to 0·3)	-20·4 (-43·2 to 11·2)	-3·8 (-31·5 to 44·3)	3·2 (1·3 to 6·6)	3·2 (1·3 to 6·8)	3·2 (1·3 to 6·7)	-0·3 (-29·2 to 39·1)	0·4 (-29·1 to 51·0)
Other urinary diseases	0·4 (0·3 to 0·7)	0·6 (0·3 to 0·7)	0·6 (0·3 to 0·8)	86·4 (-33·8 to 141·5)	7·7 (-18·5 to 28·7)	7·2 (4·7 to 12·7)	10·7 (6·6 to 13·9)	11·2 (5·9 to 15·3)	100·1 (-27·0 to 158·0)	4·3 (-19·2 to 23·4)
Gynecological diseases	6·9 (4·4 to 10·5)	5·9 (3·7 to 8·9)	5·9 (3·8 to 8·9)	**-14·6 (-28·2 to -3·3)**	-1·2 (-12·6 to 17·5)	128·5 (82·7 to 194·5)	122·7 (78·1 to 184·5)	130·4 (84·2 to 197·4)	-4·1 (-19·6 to 9·3)	5·6 (-7·2 to 26·5)
Uterine fibroids	1·5 (0·9 to 2·6)	1·4 (0·8 to 2·5)	1·4 (0·8 to 2·3)	**-6·2 (-23·7 to -1·5)**	-6·2 (-11·2 to 15·6)	28·9 (16·2 to 48·6)	29·0 (15·9 to 50·1)	29·0 (16·3 to 49·6)	1·1 (-18·7 to 6·7)	-0·7 (-6·1 to 23·6)
Polycystic ovarian syndrome	0·9 (0·4 to 1·7)	0·8 (0·4 to 1·6)	0·8 (0·4 to 1·5)	-8·0 (-22·3 to 5·9)	-8·9 (-20·7 to 5·6)	17·6 (8·1 to 33·1)	17·9 (8·4 to 34·3)	18·0 (8·5 to 33·9)	2·0 (-13·4 to 17·5)	0·5 (-12·8 to 17·1)
Female infertility due to other causes	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-20·2 (-73·8 to 115·0)	-10·3 (-72·0 to 131·2)	2·0 (0·6 to 4·8)	1·9 (0·5 to 4·7)	1·8 (0·5 to 4·5)	-1·3 (-68·1 to 164·6)	-3·9 (-70·2 to 153·7)
Endometriosis	0·9 (0·6 to 1·3)	0·9 (0·6 to 1·3)	0·8 (0·5 to 1·2)	-2·3 (-21·5 to 22·3)	-9·6 (-27·3 to 14·5)	17·9 (11·7 to 25·4)	19·0 (12·5 to 27·3)	18·9 (12·3 to 26·7)	6·7 (-14·2 to 33·7)	-0·4 (-20·6 to 26·6)
Genital prolapse	1·0 (0·5 to 1·8)	0·8 (0·4 to 1·6)	0·9 (0·4 to 1·6)	**-15·8 (-29·8 to -0·4)**	5·2 (-11·0 to 27·3)	17·3 (8·3 to 31·6)	16·8 (7·9 to 31·9)	17·3 (8·3 to 32·2)	-3·1 (-19·5 to 15·0)	3·6 (-14·1 to 26·4)
Premenstrual syndrome	1·9 (1·1 to 3·1)	1·3 (0·6 to 2·2)	1·5 (0·8 to 2·4)	-31·1 (-71·8 to 6·2)	15·1 (-26·4 to 159·6)	35·9 (20·5 to 58·0)	28·7 (12·3 to 49·0)	36·2 (19·9 to 57·0)	-19·2 (-66·4 to 25·5)	24·5 (-20·8 to 179·1)
Other gynecological diseases	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	-8·7 (-24·5 to 23·0)	-7·6 (-23·8 to 12·1)	9·0 (5·9 to 12·8)	9·4 (6·3 to 13·4)	9·3 (6·4 to 13·2)	3·3 (-14·8 to 38·2)	-1·1 (-18·1 to 20·5)
Hemoglobinopathies and hemolytic anemias	7·8 (5·3 to 10·6)	6·1 (4·6 to 8·0)	5·9 (4·4 to 7·8)	**-23·4 (-36·3 to -0·5)**	-3·9 (-12·3 to 7·4)	146·5 (99·7 to 199·5)	146·0 (110·8 to 192·3)	144·4 (107·6 to 190·7)	-1·4 (-18·6 to 27·1)	-1·0 (-10·2 to 8·5)
Thalassemias	1·1 (0·5 to 2·0)	0·8 (0·6 to 1·1)	0·7 (0·5 to 0·9)	-30·2 (-54·3 to 77·9)	-16·6 (-32·2 to 5·3)	21·3 (9·0 to 38·3)	23·5 (17·0 to 32·8)	19·9 (13·4 to 27·2)	7·2 (-30·9 to 173·8)	-16·0 (-32·3 to 6·9)
Thalassemia trait	4·8 (3·2 to 7·0)	3·6 (2·4 to 5·1)	3·4 (2·3 to 5·0)	**-25·1 (-38·1 to -15·8)**	-5·7 (-13·6 to 13·6)	89·6 (60·2 to 131·4)	86·6 (57·9 to 125·3)	87·4 (58·6 to 125·9)	-3·1 (-20·0 to 8·2)	0·6 (-7·5 to 16·1)
Sickle cell disorders	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-13·6 (-40·3 to 139·4)	-15·1 (-31·4 to 3·8)	1·0 (0·4 to 1·7)	1·1 (0·8 to 1·4)	0·9 (0·6 to 1·2)	5·7 (-27·6 to 186·8)	-16·8 (-32·7 to 1·3)
Sickle cell trait	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-38·8 (-66·7 to 29·9)	-6·7 (-46·8 to 55·8)	0·6 (0·3 to 1·1)	0·5 (0·3 to 0·9)	0·6 (0·3 to 1·0)	-17·7 (-56·2 to 69·8)	10·9 (-36·8 to 92·7)
G6PD deficiency	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	10·6 (-19·0 to 153·1)	-14·0 (-28·4 to 2·2)	0·6 (0·3 to 1·1)	0·9 (0·7 to 1·2)	0·8 (0·6 to 1·0)	31·0 (-4·3 to 199·8)	-13·4 (-27·3 to 1·6)
G6PD trait	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-16·7 (-89·1 to 517·4)	-6·8 (-80·0 to 560·4)	0·7 (0·1 to 1·1)	0·7 (0·1 to 1·2)	0·7 (0·1 to 1·1)	5·8 (-85·3 to 658·1)	-0·4 (-79·5 to 559·8)
Other hemoglobinopathies and hemolytic anemias	1·7 (1·1 to 2·6)	1·6 (1·1 to 1·9)	1·7 (1·1 to 2·2)	-17·2 (-36·8 to 56·0)	6·2 (-9·9 to 25·0)	32·7 (19·8 to 48·2)	32·6 (23·3 to 40·7)	34·2 (23·6 to 43·9)	-6·8 (-29·2 to 74·4)	4·7 (-10·7 to 25·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	2·6 (1·8 to 3·7)	4·0 (2·4 to 4·9)	4·3 (2·3 to 5·3)	63·8 (-21·1 to 108·8)	8·1 (-8·8 to 21·7)	48·7 (33·8 to 68·5)	93·7 (56·7 to 114·0)	102·6 (56·1 to 128·1)	**108·0 (0·5 to 166·5)**	9·5 (-7·3 to 23·4)
Musculoskeletal disorders	94·3 (67·6 to 125·8)	87·3 (63·1 to 115·2)	88·9 (64·8 to 117·5)	-7·4 (-14·2 to 0·1)	1·9 (-4·5 to 8·4)	1675·8 (1201·8 to 2233·5)	1677·9 (1208·3 to 2212·5)	1673·1 (1214·6 to 2212·5)	0·1 (-7·0 to 8·3)	-0·3 (-6·7 to 6·4)
Rheumatoid arthritis	2·6 (1·9 to 3·3)	2·4 (1·8 to 3·2)	2·6 (1·9 to 3·5)	-5·5 (-13·8 to 3·8)	7·5 (-2·3 to 17·8)	46·8 (34·7 to 60·1)	48·8 (35·9 to 63·8)	51·6 (37·7 to 68·1)	4·1 (-4·8 to 13·8)	5·8 (-3·8 to 15·1)
Osteoarthritis	17·2 (12·1 to 23·9)	17·1 (12·0 to 23·3)	18·5 (13·1 to 25·4)	-0·6 (-5·7 to 4·8)	**7·8 (2·2 to 14·1)**	309·0 (216·6 to 426·9)	309·6 (216·8 to 420·1)	309·8 (218·9 to 425·3)	0·2 (-4·8 to 5·6)	0·0 (-5·1 to 5·7)
Low back and neck pain	60·1 (41·6 to 81·1)	53·8 (37·6 to 73·3)	53·8 (37·7 to 72·1)	-10·8 (-20·4 to 1·5)	0·2 (-9·5 to 11·2)	1070·0 (739·9 to 1441·1)	1054·0 (734·2 to 1440·0)	1050·3 (733·9 to 1409·1)	-1·8 (-12·2 to 11·9)	-0·3 (-10·2 to 11·2)
Low back pain	34·1 (22·9 to 47·3)	30·7 (20·8 to 42·2)	31·4 (21·3 to 43·4)	**-9·8 (-17·6 to -2·5)**	2·3 (-5·7 to 11·1)	607·9 (408·7 to 839·5)	597·0 (404·0 to 821·8)	607·2 (411·0 to 838·6)	-1·6 (-10·1 to 6·5)	1·8 (-6·3 to 10·7)
Neck pain	26·0 (17·1 to 37·4)	23·0 (15·2 to 32·7)	22·4 (15·0 to 31·8)	-12·0 (-31·4 to 17·4)	-2·6 (-21·7 to 20·0)	462·1 (303·1 to 661·8)	456·9 (300·1 to 650·4)	443·1 (292·1 to 627·9)	-1·8 (-23·5 to 33·2)	-3·3 (-21·9 to 20·1)
Gout	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-1·7 (-20·0 to 20·6)	4·4 (-15·0 to 26·8)	2·4 (1·6 to 3·3)	2·5 (1·7 to 3·5)	2·5 (1·7 to 3·4)	3·5 (-15·3 to 26·2)	-0·4 (-18·7 to 21·7)
Other musculoskeletal disorders	14·2 (9·6 to 20·4)	13·9 (9·3 to 19·7)	13·8 (9·3 to 19·7)	-2·5 (-11·0 to 6·5)	-0·4 (-8·2 to 8·6)	247·7 (166·8 to 355·3)	263·1 (178·3 to 374·1)	258·9 (175·1 to 367·5)	6·3 (-1·7 to 15·2)	-1·8 (-8·4 to 6·6)
Other non-communicable diseases	114·9 (82·8 to 158·2)	99·7 (72·1 to 138·4)	98·4 (70·2 to 136·4)	**-13·4 (-16·7 to -9·3)**	-1·2 (-5·0 to 2·2)	2126·2 (1544·1 to 2904·1)	2104·7 (1555·7 to 2861·3)	2017·2 (1463·1 to 2747·2)	-1·3 (-5·2 to 4·9)	-4·1 (-8·9 to 0·4)
Congenital anomalies	22·9 (20·2 to 25·7)	16·6 (14·5 to 19·4)	16·1 (13·2 to 19·5)	**-27·6 (-37·8 to -13·4)**	-3·0 (-19·2 to 14·2)	452·8 (400·1 to 509·3)	481·8 (416·2 to 563·9)	457·6 (369·0 to 559·5)	5·8 (-9·9 to 28·5)	-5·0 (-22·0 to 13·7)
Neural tube defects	2·0 (1·1 to 2·6)	0·8 (0·7 to 1·2)	0·6 (0·5 to 0·8)	**-60·0 (-70·3 to -8·4)**	**-27·4 (-44·5 to -7·1)**	40·2 (21·7 to 51·1)	23·7 (18·6 to 34·0)	17·0 (12·8 to 22·9)	-43·7 (-58·7 to 36·3)	**-28·0 (-46·0 to -6·8)**
Congenital heart anomalies	10·5 (8·8 to 12·4)	6·4 (5·3 to 7·6)	6·5 (4·8 to 8·3)	**-38·9 (-51·5 to -22·9)**	0·0 (-22·0 to 25·7)	212·7 (178·5 to 250·0)	193·8 (157·7 to 232·1)	191·1 (141·5 to 247·1)	-9·0 (-28·4 to 16·7)	-2·0 (-24·1 to 25·2)
Orofacial clefts	0·4 (0·2 to 1·0)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·3)	**-56·7 (-78·4 to -17·5)**	-20·1 (-47·0 to 23·5)	8·9 (3·8 to 19·5)	5·5 (3·2 to 9·5)	4·4 (2·5 to 7·8)	-35·4 (-67·9 to 25·0)	-21·6 (-49·1 to 24·2)
Down syndrome	1·2 (0·9 to 1·6)	0·9 (0·7 to 1·2)	1·1 (0·8 to 1·4)	-18·8 (-38·0 to 2·4)	13·1 (-17·0 to 51·2)	21·5 (16·5 to 29·4)	23·4 (17·9 to 30·5)	26·0 (18·5 to 34·0)	10·1 (-16·3 to 42·0)	10·8 (-21·1 to 52·0)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-11·7 (-41·9 to 29·9)	-7·4 (-38·0 to 34·6)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	8·0 (-28·4 to 56·7)	-0·2 (-33·2 to 44·5)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-12·6 (-36·9 to 23·8)	-5·6 (-30·7 to 23·8)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	3·9 (-25·1 to 47·0)	0·3 (-26·2 to 30·8)
Chromosomal unbalanced rearrangements	1·3 (0·9 to 1·6)	1·1 (0·8 to 1·4)	1·2 (0·9 to 1·6)	-10·6 (-30·5 to 12·8)	10·0 (-15·0 to 38·7)	22·5 (16·4 to 29·2)	25·2 (18·9 to 32·4)	27·4 (20·6 to 34·8)	13·3 (-11·4 to 42·2)	8·6 (-15·0 to 35·8)
Other congenital anomalies	7·5 (5·8 to 9·6)	7·1 (5·8 to 8·6)	6·6 (5·0 to 8·5)	-3·8 (-30·0 to 26·8)	-7·1 (-29·4 to 19·8)	146·9 (115·2 to 188·7)	210·0 (171·2 to 255·5)	191·7 (144·4 to 247·9)	**44·2 (3·8 to 93·0)**	-8·9 (-31·5 to 19·5)
Skin and subcutaneous diseases	25·1 (16·3 to 37·3)	21·1 (13·6 to 31·1)	19·9 (13·3 to 29·1)	**-16·0 (-22·0 to -9·3)**	-5·7 (-13·5 to 1·6)	455·0 (295·3 to 674·6)	447·5 (290·9 to 661·2)	439·0 (292·8 to 647·5)	-1·6 (-8·4 to 6·2)	-1·6 (-9·3 to 5·3)
Dermatitis	5·4 (3·3 to 7·9)	4·6 (2·8 to 6·8)	4·4 (2·7 to 6·4)	**-14·7 (-17·5 to -12·3)**	**-5·0 (-7·2 to -2·2)**	97·7 (60·2 to 144·1)	97·6 (59·9 to 145·1)	97·7 (60·0 to 144·7)	0·0 (-3·0 to 2·8)	0·0 (-2·3 to 2·8)
Psoriasis	3·8 (2·6 to 5·3)	3·3 (2·3 to 4·6)	3·2 (2·2 to 4·6)	**-12·5 (-17·2 to -7·4)**	-2·4 (-6·7 to 2·1)	67·9 (46·6 to 95·1)	67·9 (46·5 to 94·1)	68·0 (46·5 to 96·0)	-0·1 (-5·3 to 5·3)	0·0 (-4·2 to 5·0)
Cellulitis	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	16·1 (-35·6 to 48·6)	1·7 (-14·3 to 22·4)	2·9 (1·8 to 4·2)	4·1 (2·5 to 5·5)	4·1 (2·5 to 5·5)	45·7 (-24·3 to 88·8)	1·3 (-15·7 to 23·2)
Pyoderma	0·1 (0·0 to 0·1)	0·3 (0·1 to 0·3)	0·3 (0·1 to 0·3)	340·9 (-13·5 to 521·6)	-1·6 (-16·8 to 23·4)	1·2 (0·8 to 2·2)	6·3 (2·4 to 7·9)	6·2 (2·1 to 8·6)	**488·5 (11·7 to 744·4)**	-3·0 (-19·6 to 24·6)
Scabies	0·4 (0·2 to 0·6)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	-20·4 (-36·5 to 2·3)	-10·2 (-27·6 to 11·4)	7·2 (3·9 to 11·7)	7·0 (4·0 to 11·4)	6·8 (3·8 to 11·2)	-2·3 (-21·4 to 25·4)	-3·4 (-22·5 to 20·1)
Fungal skin diseases	2·4 (1·0 to 5·3)	2·1 (0·8 to 4·6)	2·0 (0·8 to 4·4)	**-13·3 (-14·9 to -11·5)**	**-3·8 (-6·6 to -1·3)**	43·9 (17·8 to 97·1)	43·9 (17·7 to 96·7)	44·0 (17·8 to 97·2)	0·0 (-0·9 to 0·8)	0·3 (-0·6 to 1·1)
Viral skin diseases	3·5 (2·0 to 5·5)	2·7 (1·6 to 4·3)	2·5 (1·4 to 3·9)	**-22·3 (-25·3 to -18·7)**	**-7·8 (-11·8 to -4·7)**	65·4 (37·4 to 101·5)	65·3 (36·9 to 102·0)	65·4 (37·3 to 101·8)	-0·1 (-3·1 to 2·8)	0·1 (-2·8 to 3·4)
Acne vulgaris	1·3 (0·6 to 2·6)	1·1 (0·5 to 2·1)	0·9 (0·4 to 1·7)	-19·5 (-39·6 to 17·0)	-14·1 (-40·7 to 16·8)	25·1 (11·0 to 49·3)	24·2 (11·4 to 46·3)	25·0 (11·3 to 46·5)	-4·9 (-28·4 to 37·6)	4·3 (-29·4 to 41·7)
Alopecia areata	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-9·7 (-25·4 to 11·7)	0·6 (-18·2 to 20·7)	3·9 (2·4 to 5·9)	4·1 (2·5 to 6·2)	4·1 (2·5 to 6·1)	2·9 (-14·8 to 27·9)	0·4 (-17·9 to 20·1)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-9·6 (-28·9 to 13·2)	-3·4 (-21·1 to 24·6)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·7 (-20·3 to 25·3)	-2·5 (-20·2 to 22·8)
Urticaria	5·5 (3·3 to 8·4)	4·2 (2·5 to 6·6)	3·7 (2·3 to 5·6)	-24·1 (-44·0 to 3·7)	-10·0 (-41·5 to 29·6)	99·7 (60·2 to 150·9)	85·7 (50·4 to 132·3)	76·5 (45·8 to 117·8)	-14·2 (-36·8 to 17·4)	-9·5 (-40·9 to 30·8)
Decubitus ulcer	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	76·3 (-20·5 to 137·0)	5·5 (-24·5 to 30·1)	1·1 (0·7 to 1·7)	2·3 (1·5 to 2·9)	2·6 (1·1 to 3·3)	119·8 (-6·7 to 195·3)	10·1 (-22·5 to 33·2)
Other skin and subcutaneous diseases	2·2 (0·9 to 4·9)	2·0 (0·8 to 4·6)	2·0 (0·8 to 4·6)	**-9·1 (-16·3 to -1·5)**	0·9 (-5·6 to 6·9)	38·9 (16·3 to 87·0)	39·0 (16·5 to 86·6)	38·6 (16·4 to 84·9)	0·4 (-4·0 to 5·4)	-0·7 (-5·4 to 3·2)
Sense organ diseases	51·3 (34·5 to 73·2)	46·9 (31·9 to 66·6)	47·9 (32·7 to 67·2)	**-8·5 (-12·5 to -4·7)**	2·1 (-1·3 to 6·3)	937·9 (632·9 to 1329·8)	887·7 (603·9 to 1259·7)	846·6 (569·3 to 1198·8)	**-5·2 (-9·2 to -2·1)**	**-4·8 (-7·8 to -1·3)**
Glaucoma	0·7 (0·5 to 1·0)	0·7 (0·4 to 1·0)	0·7 (0·4 to 1·0)	-3·7 (-17·1 to 15·0)	0·2 (-16·9 to 17·6)	13·5 (8·6 to 19·1)	12·9 (8·2 to 18·5)	11·7 (7·5 to 16·6)	-4·0 (-17·0 to 13·1)	-9·6 (-22·7 to 3·9)
Cataract	2·4 (1·5 to 3·6)	2·1 (1·3 to 3·3)	2·0 (1·2 to 3·1)	-9·3 (-23·7 to 6·0)	-5·4 (-18·3 to 8·4)	44·8 (27·9 to 67·3)	38·0 (23·8 to 57·9)	31·7 (19·4 to 48·2)	**-14·9 (-26·8 to -2·9)**	**-16·5 (-28·2 to -3·9)**
Macular degeneration	0·6 (0·4 to 1·0)	0·5 (0·3 to 0·9)	0·7 (0·4 to 1·1)	-14·4 (-34·4 to 10·9)	**25·9 (1·0 to 59·7)**	11·0 (6·4 to 17·4)	9·8 (6·0 to 15·4)	11·2 (6·7 to 17·5)	-11·6 (-31·4 to 14·2)	14·0 (-6·9 to 43·9)
Uncorrected refractive error	9·8 (5·6 to 16·2)	9·1 (5·1 to 15·1)	8·8 (5·0 to 14·9)	**-7·2 (-13·1 to -0·8)**	-2·9 (-8·9 to 3·3)	176·7 (101·0 to 292·4)	174·3 (98·5 to 289·6)	163·1 (92·7 to 273·2)	-1·5 (-7·4 to 5·1)	**-6·4 (-12·3 to -0·7)**
Age-related and other hearing loss	32·5 (21·9 to 45·5)	30·3 (20·6 to 42·2)	31·7 (21·7 to 43·7)	**-6·8 (-12·1 to -1·8)**	4·6 (-0·1 to 10·0)	594·6 (399·9 to 831·1)	561·9 (383·6 to 781·0)	542·5 (367·2 to 749·8)	**-5·3 (-10·6 to -0·8)**	-3·7 (-7·9 to 1·9)
Other vision loss	1·9 (1·3 to 2·7)	1·4 (0·9 to 2·0)	1·2 (0·8 to 1·8)	**-24·6 (-32·8 to -17·2)**	**-12·3 (-22·4 to -2·3)**	34·4 (23·2 to 49·0)	28·0 (18·9 to 40·4)	23·6 (15·7 to 33·8)	**-18·4 (-27·0 to -10·7)**	**-15·3 (-24·0 to -6·6)**
Other sense organ diseases	3·4 (2·1 to 5·2)	2·8 (1·7 to 4·2)	2·8 (1·7 to 4·2)	**-18·2 (-24·1 to -12·1)**	-0·5 (-6·7 to 6·7)	63·0 (38·7 to 94·1)	62·7 (38·5 to 92·7)	62·7 (38·7 to 94·5)	-0·3 (-7·3 to 6·9)	-0·2 (-6·6 to 6·9)
Oral disorders	15·5 (9·4 to 24·1)	15·0 (9·2 to 22·8)	14·4 (8·9 to 22·2)	-3·0 (-7·4 to 1·3)	**-3·8 (-6·9 to -0·6)**	279·4 (168·9 to 433·7)	287·1 (173·9 to 440·0)	273·2 (164·4 to 427·0)	2·9 (-0·6 to 6·2)	**-5·0 (-8·3 to -1·7)**
Deciduous caries	0·1 (0·1 to 0·3)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	**-41·6 (-45·0 to -38·1)**	2·7 (-2·8 to 8·2)	2·9 (1·2 to 5·6)	2·9 (1·3 to 5·6)	2·9 (1·3 to 5·6)	0·7 (-5·2 to 6·8)	0·3 (-5·1 to 5·5)
Permanent caries	3·0 (1·3 to 5·7)	2·5 (1·1 to 4·8)	2·4 (1·1 to 4·6)	**-15·8 (-19·2 to -11·5)**	**-4·8 (-8·4 to -1·0)**	53·7 (24·2 to 104·1)	53·3 (24·2 to 102·4)	54·0 (24·5 to 105·0)	-0·7 (-4·9 to 4·5)	1·3 (-2·6 to 5·7)
Periodontal diseases	2·9 (1·2 to 6·0)	2·6 (1·1 to 5·3)	2·8 (1·1 to 5·7)	**-10·7 (-16·9 to -3·4)**	6·1 (-1·1 to 14·2)	51·2 (20·4 to 104·6)	50·4 (20·4 to 102·2)	52·1 (20·6 to 107·4)	-1·6 (-8·5 to 6·4)	3·1 (-3·9 to 10·9)
Edentulism and severe tooth loss	6·5 (4·4 to 9·1)	7·3 (4·9 to 10·1)	6·8 (4·6 to 9·4)	**11·3 (4·5 to 17·8)**	**-7·1 (-11·9 to -2·0)**	119·0 (80·3 to 165·2)	127·8 (86·7 to 176·5)	111·8 (76·0 to 155·4)	**7·6 (1·0 to 13·6)**	**-12·5 (-17·1 to -7·6)**
Other oral disorders	2·9 (1·8 to 4·4)	2·5 (1·6 to 3·8)	2·4 (1·5 to 3·7)	**-13·7 (-20·7 to -6·7)**	-3·5 (-10·6 to 4·7)	52·7 (32·7 to 79·3)	52·6 (32·6 to 78·1)	52·4 (32·8 to 78·6)	0·0 (-8·3 to 8·0)	-0·5 (-8·0 to 8·4)
Sudden infant death syndrome	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-59·1 (-95·5 to 210·9)	17·0 (-83·1 to 751·2)	1·0 (0·1 to 3·9)	0·7 (0·0 to 3·0)	0·8 (0·1 to 3·3)	-35·5 (-92·8 to 390·9)	16·1 (-83·2 to 741·9)
Injuries	225·1 (200·1 to 250·0)	132·8 (119·0 to 148·8)	130·4 (115·3 to 147·7)	**-41·3 (-47·3 to -32·0)**	-1·7 (-10·4 to 7·1)	4106·5 (3655·0 to 4561·9)	2868·4 (2586·0 to 3207·2)	2840·8 (2529·9 to 3212·4)	**-30·6 (-37·5 to -19·3)**	-1·0 (-9·9 to 8·6)
Transport injuries	72·0 (62·5 to 79·4)	32·4 (29·5 to 36·9)	34·2 (29·8 to 40·2)	**-55·5 (-60·5 to -46·1)**	5·4 (-7·9 to 21·7)	1300·4 (1128·7 to 1436·5)	710·4 (646·3 to 802·0)	774·2 (675·0 to 901·8)	**-45·9 (-52·1 to -34·8)**	8·8 (-5·0 to 25·2)
Road injuries	68·9 (58·8 to 75·9)	28·5 (25·8 to 33·2)	30·1 (26·2 to 36·1)	**-59·3 (-64·1 to -48·6)**	5·4 (-8·3 to 22·0)	1243·5 (1063·1 to 1369·6)	624·8 (564·2 to 721·6)	681·0 (592·0 to 813·9)	**-50·4 (-56·4 to -37·7)**	8·9 (-5·6 to 25·8)
Pedestrian road injuries	9·7 (6·1 to 15·0)	5·5 (4·1 to 6·8)	6·3 (4·4 to 8·4)	-44·8 (-64·0 to 2·4)	13·5 (-5·8 to 37·1)	173·2 (110·2 to 267·8)	119·9 (89·3 to 148·3)	137·1 (95·8 to 185·8)	-31·9 (-56·2 to 26·2)	12·9 (-6·2 to 37·2)
Cyclist road injuries	4·1 (3·2 to 5·1)	1·8 (1·5 to 2·2)	1·9 (1·5 to 2·3)	**-56·3 (-64·8 to -45·7)**	3·7 (-12·1 to 25·4)	73·9 (58·0 to 93·1)	41·0 (34·0 to 50·1)	43·6 (34·8 to 53·3)	**-44·4 (-55·6 to -30·8)**	5·6 (-11·0 to 29·2)
Motorcyclist road injuries	7·6 (5·1 to 11·2)	3·6 (2·7 to 4·8)	3·9 (2·8 to 5·4)	**-52·6 (-67·4 to -32·7)**	9·1 (-16·5 to 42·8)	139·4 (93·4 to 203·3)	78·1 (58·8 to 105·0)	90·8 (63·3 to 123·9)	**-43·5 (-61·1 to -18·5)**	16·1 (-12·1 to 52·4)
Motor vehicle road injuries	46·7 (34·7 to 54·4)	17·2 (15·2 to 20·7)	17·5 (14·5 to 22·6)	**-64·9 (-70·3 to -45·4)**	1·5 (-13·5 to 18·7)	843·1 (628·5 to 980·6)	376·4 (332·8 to 450·5)	397·5 (331·4 to 510·9)	**-57·5 (-64·0 to -34·3)**	5·2 (-10·0 to 23·0)
Other road injuries	0·8 (0·4 to 1·7)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	-33·9 (-76·8 to 1·3)	24·8 (-22·7 to 65·1)	14·0 (7·9 to 30·3)	9·4 (5·8 to 12·5)	12·0 (5·8 to 16·6)	-18·4 (-71·4 to 23·2)	27·6 (-20·7 to 68·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	3·1 (2·4 to 4·8)	3·9 (3·0 to 4·6)	4·1 (2·9 to 5·1)	37·2 (-31·2 to 63·7)	4·7 (-14·5 to 24·9)	56·9 (44·1 to 88·2)	85·7 (65·4 to 100·6)	93·3 (64·3 to 115·5)	64·7 (-19·9 to 96·7)	8·6 (-11·6 to 31·1)
Unintentional injuries	126·3 (108·6 to 144·3)	76·9 (66·1 to 89·1)	75·6 (64·7 to 87·7)	**-39·7 (-46·8 to -29·1)**	-1·8 (-9·1 to 5·9)	2321·8 (1995·8 to 2653·7)	1661·8 (1438·3 to 1921·5)	1616·6 (1400·3 to 1860·2)	**-29·5 (-37·6 to -15·8)**	-2·7 (-10·0 to 5·5)
Falls	49·0 (40·3 to 58·3)	36·1 (28·6 to 44·7)	36·9 (29·2 to 45·9)	**-26·3 (-32·9 to -20·7)**	2·4 (-4·0 to 9·2)	893·8 (737·5 to 1063·5)	722·3 (578·0 to 884·2)	717·2 (568·1 to 881·3)	**-19·1 (-26·6 to -12·8)**	-0·8 (-7·5 to 6·6)
Drowning	26·0 (17·5 to 32·6)	11·6 (8·5 to 17·9)	10·6 (8·0 to 16·2)	**-64·6 (-72·3 to -15·4)**	-7·2 (-29·0 to 13·7)	483·6 (325·2 to 606·3)	278·0 (201·8 to 429·1)	268·8 (202·6 to 416·3)	-53·9 (-64·3 to 9·0)	-1·6 (-24·0 to 20·9)
Fire, heat, and hot substances	18·6 (13·9 to 22·1)	9·6 (8·2 to 12·0)	8·3 (6·7 to 11·1)	**-50·6 (-59·0 to -26·1)**	-14·2 (-27·0 to 2·3)	345·9 (259·3 to 412·2)	228·7 (193·3 to 294·5)	193·9 (157·0 to 262·5)	**-36·9 (-48·1 to -3·2)**	-15·7 (-28·9 to 2·4)
Poisonings	7·5 (4·5 to 9·0)	1·8 (1·4 to 3·6)	1·7 (1·3 to 3·1)	**-79·1 (-82·2 to -40·2)**	-5·2 (-24·9 to 12·4)	138·5 (84·5 to 165·5)	44·5 (34·0 to 83·3)	41·6 (32·4 to 72·9)	**-72·6 (-76·9 to -22·6)**	-5·1 (-24·6 to 13·8)
Exposure to mechanical forces	12·1 (10·0 to 14·6)	8·0 (6·6 to 9·8)	7·8 (6·4 to 9·6)	**-33·0 (-42·5 to -26·5)**	-2·6 (-9·5 to 4·6)	218·7 (180·7 to 264·2)	170·8 (142·3 to 205·7)	170·6 (141·4 to 205·7)	**-21·2 (-32·4 to -13·5)**	-0·2 (-8·0 to 7·6)
Unintentional firearm injuries	1·5 (1·1 to 2·0)	1·0 (0·8 to 1·2)	0·9 (0·7 to 1·2)	**-35·3 (-53·1 to -9·2)**	-4·7 (-26·6 to 26·8)	27·7 (20·4 to 36·9)	21·6 (17·6 to 27·1)	21·4 (16·4 to 27·6)	-21·8 (-43·9 to 9·9)	-1·5 (-24·2 to 31·2)
Unintentional suffocation	0·4 (0·2 to 1·4)	1·0 (0·5 to 1·2)	1·0 (0·5 to 1·3)	271·5 (-46·9 to 397·9)	3·3 (-21·6 to 31·2)	7·5 (3·9 to 26·5)	21·4 (11·1 to 26·4)	24·5 (11·2 to 31·4)	339·3 (-38·2 to 484·8)	13·6 (-13·8 to 43·8)
Other exposure to mechanical forces	10·2 (8·3 to 12·4)	6·1 (4·8 to 7·7)	5·9 (4·6 to 7·5)	**-40·3 (-46·6 to -32·9)**	-3·2 (-8·5 to 2·5)	183·4 (149·5 to 223·6)	127·8 (101·2 to 162·1)	124·7 (98·6 to 157·0)	**-30·5 (-37·7 to -22·0)**	-2·3 (-8·4 to 3·6)
Adverse effects of medical treatment	1·4 (0·6 to 2·6)	2·4 (1·5 to 3·1)	2·6 (1·5 to 3·4)	243·1 (-25·9 to 349·9)	10·1 (-12·6 to 28·0)	24·3 (11·5 to 46·4)	51·8 (33·4 to 67·1)	52·1 (30·0 to 68·9)	309·8 (-8·3 to 449·5)	0·7 (-21·3 to 19·6)
Animal contact	1·2 (0·9 to 2·1)	1·0 (0·8 to 1·3)	1·1 (0·8 to 1·4)	-9·4 (-47·8 to 19·0)	8·0 (-11·7 to 31·1)	22·2 (16·0 to 39·8)	26·6 (20·3 to 34·9)	28·7 (20·2 to 38·7)	26·2 (-28·6 to 69·5)	7·6 (-14·3 to 35·7)
Venomous animal contact	0·7 (0·5 to 1·6)	0·6 (0·5 to 0·9)	0·7 (0·5 to 0·9)	-6·3 (-55·4 to 36·2)	6·0 (-18·2 to 39·0)	14·1 (9·1 to 30·1)	18·3 (12·7 to 26·2)	19·5 (12·6 to 27·6)	39·7 (-35·4 to 108·5)	6·3 (-21·1 to 42·7)
Non-venomous animal contact	0·4 (0·3 to 0·7)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	-13·7 (-38·1 to 3·8)	11·2 (-5·7 to 27·3)	8·2 (6·2 to 12·5)	8·3 (6·5 to 10·8)	9·3 (7·0 to 11·8)	4·7 (-23·1 to 27·8)	11·5 (-6·3 to 30·9)
Foreign body	2·2 (1·5 to 3·8)	1·5 (1·1 to 2·0)	1·5 (1·0 to 2·0)	**-32·8 (-56·1 to -2·4)**	6·9 (-14·9 to 30·6)	42·6 (27·6 to 73·5)	36·9 (26·3 to 51·5)	38·8 (24·6 to 51·1)	-10·4 (-41·8 to 32·9)	5·8 (-17·7 to 31·7)
Pulmonary aspiration and foreign body in airway	1·9 (1·2 to 3·5)	1·2 (0·8 to 1·8)	1·3 (0·8 to 1·8)	-34·3 (-59·5 to 2·9)	9·1 (-17·3 to 36·9)	37·0 (22·0 to 67·7)	31·9 (21·3 to 46·6)	34·0 (19·4 to 46·4)	-10·5 (-45·1 to 41·9)	7·4 (-20·0 to 37·6)
Foreign body in eyes	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-16·9 (-21·4 to -12·4)**	-4·1 (-9·1 to 1·5)	1·2 (0·8 to 1·8)	1·2 (0·7 to 1·7)	1·1 (0·7 to 1·7)	-3·8 (-9·1 to 2·1)	-3·0 (-8·1 to 2·9)
Foreign body in other body part	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**-25·9 (-38·5 to -14·5)**	-3·3 (-11·2 to 4·8)	4·4 (3·4 to 5·6)	3·8 (3·0 to 4·8)	3·7 (2·9 to 4·7)	-12·3 (-27·5 to 5·2)	-3·7 (-13·4 to 6·5)
Other unintentional injuries	8·3 (6·8 to 10·2)	5·0 (4·0 to 6·0)	5·0 (4·0 to 6·1)	**-40·4 (-52·0 to -28·5)**	0·7 (-10·8 to 15·8)	152·3 (124·1 to 187·6)	102·1 (83·9 to 122·7)	104·8 (85·1 to 127·0)	**-32·5 (-45·5 to -19·1)**	2·0 (-10·3 to 19·2)
Self-harm and interpersonal violence	26·8 (19·9 to 31·3)	21·6 (16·9 to 24·8)	18·8 (16·0 to 23·3)	**-19·6 (-30·6 to -3·2)**	-13·9 (-27·8 to 8·6)	484·2 (361·1 to 564·3)	461·2 (359·7 to 529·6)	417·8 (355·0 to 520·2)	-4·9 (-18·9 to 14·5)	-10·5 (-25·0 to 14·4)
Self-harm	12·9 (11·4 to 17·8)	11·0 (9·7 to 13·9)	11·5 (9·6 to 13·7)	-14·1 (-30·4 to 0·8)	4·5 (-15·5 to 23·7)	232·7 (204·2 to 321·7)	230·3 (202·3 to 288·4)	249·6 (207·9 to 298·8)	-0·3 (-19·8 to 16·6)	8·7 (-12·4 to 29·3)
Interpersonal violence	13·8 (7·2 to 17·2)	10·6 (6·0 to 12·6)	7·3 (5·4 to 10·6)	-24·2 (-37·3 to 3·0)	-33·8 (-49·4 to 7·0)	251·5 (131·1 to 311·2)	231·0 (131·4 to 277·1)	168·3 (125·2 to 245·9)	-8·7 (-24·4 to 24·7)	-30·0 (-46·4 to 12·8)
Assault by firearm	6·9 (3·3 to 9·8)	6·7 (3·1 to 8·5)	4·1 (2·7 to 6·6)	-2·7 (-34·8 to 38·6)	-42·8 (-59·6 to 19·8)	124·8 (60·5 to 176·5)	145·5 (67·3 to 186·4)	93·7 (61·7 to 150·4)	17·5 (-21·1 to 67·4)	-39·5 (-57·5 to 26·3)
Assault by sharp object	2·3 (0·9 to 3·6)	1·5 (0·8 to 2·6)	1·2 (0·6 to 2·0)	-31·6 (-60·8 to 38·5)	-21·4 (-52·1 to 26·6)	41·8 (16·9 to 65·2)	33·4 (17·9 to 56·8)	27·8 (15·2 to 46·4)	-18·2 (-52·7 to 63·4)	-15·6 (-48·3 to 35·8)
Assault by other means	4·6 (2·2 to 7·7)	2·3 (1·5 to 3·5)	2·0 (1·2 to 3·2)	**-48·3 (-68·3 to -6·9)**	-13·8 (-41·9 to 26·4)	84·9 (39·5 to 140·2)	52·1 (34·5 to 76·9)	46·7 (27·5 to 73·0)	-37·1 (-61·2 to 12·2)	-10·5 (-39·5 to 30·8)
Forces of nature, war, and legal intervention	-	1·9 (0·7 to 4·7)	1·9 (0·6 to 4·3)	-	-0·2 (-20·0 to 24·9)	-	34·9 (12·7 to 84·8)	32·1 (11·1 to 74·5)	-	-7·2 (-25·9 to 14·3)
Exposure to forces of nature	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	**337·5 (242·5 to 464·7)**	-	0·1 (0·0 to 0·1)	0·3 (0·2 to 0·5)	-	**287·6 (207·0 to 391·9)**
Collective violence and legal intervention	-	1·9 (0·6 to 4·7)	1·8 (0·6 to 4·3)	-	-1·1 (-20·5 to 23·8)	-	34·9 (12·6 to 84·7)	31·8 (10·9 to 73·9)	-	-8·0 (-26·4 to 13·3)

Web Table 9. Germany all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	26846·0 (23989·0 to 30118·4)	24692·9 (21658·5 to 28090·4)	25035·9 (21835·9 to 28604·4)	**-8·0 (-10·2 to -6·2)**	1·4 (-0·1 to 2·9)	27793·2 (24675·3 to 31401·7)	22428·9 (19391·9 to 25855·1)	20980·4 (17879·5 to 24449·8)	**-19·3 (-21·7 to -17·2)**	**-6·5 (-8·1 to -4·9)**
Communicable, maternal, neonatal, and nutritional diseases	1178·4 (1044·3 to 1358·6)	939·2 (794·3 to 1108·9)	923·5 (766·5 to 1109·8)	**-19·4 (-30·8 to -14·4)**	-1·7 (-7·9 to 4·6)	1733·8 (1528·8 to 1994·4)	1279·1 (1074·3 to 1539·6)	1181·1 (962·8 to 1449·2)	**-25·6 (-34·9 to -20·5)**	**-7·6 (-13·2 to -2·0)**
HIV/AIDS and tuberculosis	116·8 (103·2 to 127·7)	47·1 (39·9 to 56·1)	35·2 (28·2 to 44·0)	**-59·9 (-67·0 to -50·5)**	**-26·0 (-33·3 to -15·3)**	128·9 (113·8 to 140·9)	46·3 (39·4 to 54·6)	33·6 (27·0 to 42·0)	**-64·3 (-70·5 to -56·5)**	**-27·9 (-34·9 to -16·8)**
Tuberculosis	33·0 (28·4 to 36·0)	14·3 (12·5 to 18·3)	11·7 (9·8 to 16·5)	**-57·7 (-61·2 to -43·1)**	**-18·8 (-26·2 to -7·1)**	33·1 (28·7 to 36·4)	12·9 (11·0 to 16·2)	10·0 (8·2 to 13·2)	**-61·8 (-65·4 to -50·0)**	**-22·9 (-30·3 to -13·5)**
HIV/AIDS	83·8 (71·9 to 94·0)	32·8 (26·2 to 41·1)	23·5 (17·2 to 30·8)	**-61·0 (-70·3 to -48·7)**	**-28·9 (-39·2 to -15·6)**	95·7 (82·0 to 106·9)	33·4 (27·0 to 41·2)	23·6 (17·7 to 30·7)	**-65·3 (-73·2 to -55·2)**	**-29·8 (-39·2 to -15·9)**
HIV/AIDS resulting in mycobacterial infection	6·5 (5·0 to 8·2)	1·8 (1·3 to 2·4)	1·1 (0·7 to 1·5)	**-72·0 (-79·4 to -61·8)**	**-41·4 (-51·0 to -29·4)**	7·4 (5·6 to 9·3)	1·8 (1·4 to 2·4)	1·1 (0·7 to 1·5)	**-75·3 (-81·4 to -66·8)**	**-42·2 (-50·7 to -30·6)**
HIV/AIDS resulting in other diseases	77·3 (66·3 to 86·6)	31·0 (24·7 to 38·8)	22·4 (16·3 to 29·3)	**-60·1 (-69·6 to -47·6)**	**-28·2 (-38·6 to -14·7)**	88·4 (76·0 to 98·6)	31·5 (25·4 to 38·7)	22·6 (16·8 to 29·3)	**-64·5 (-72·5 to -54·2)**	**-29·1 (-38·5 to -15·1)**
Diarrhea, lower respiratory, and other common infectious diseases	367·4 (334·5 to 442·1)	366·1 (297·3 to 404·1)	395·2 (316·9 to 442·6)	3·3 (-24·6 to 12·2)	8·0 (-2·4 to 18·9)	387·5 (350·8 to 462·1)	318·2 (262·6 to 356·5)	292·8 (238·8 to 334·1)	**-15·1 (-36·6 to -9·0)**	**-8·0 (-14·8 to -0·8)**
Diarrheal diseases	11·1 (9·7 to 12·9)	21·6 (19·5 to 24·1)	43·8 (36·6 to 52·1)	**94·4 (68·0 to 123·6)**	**102·4 (65·1 to 147·1)**	14·0 (11·9 to 16·3)	19·4 (17·5 to 21·6)	30·9 (26·6 to 35·6)	**39·7 (21·3 to 59·7)**	**58·7 (35·4 to 85·3)**
Intestinal infectious diseases	1·4 (0·8 to 2·4)	1·0 (0·5 to 1·8)	0·8 (0·4 to 1·5)	-29·7 (-60·9 to 20·5)	-17·5 (-52·1 to 38·5)	2·2 (1·2 to 4·1)	1·7 (0·8 to 3·1)	1·4 (0·6 to 2·8)	-26·3 (-62·7 to 34·4)	-12·7 (-54·8 to 60·5)
Typhoid fever	0·6 (0·2 to 1·3)	0·4 (0·1 to 1·0)	0·4 (0·1 to 0·9)	**-20·6 (-35·4 to -3·8)**	-9·8 (-24·0 to 7·5)	0·9 (0·3 to 2·1)	0·8 (0·3 to 1·7)	0·7 (0·2 to 1·6)	-16·5 (-32·6 to 1·4)	-4·1 (-20·8 to 16·7)
Paratyphoid fever	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·2)	23·1 (-24·2 to 78·0)	-14·8 (-41·4 to 30·1)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·5)	32·6 (-19·3 to 93·7)	-8·8 (-37·7 to 43·5)
Other intestinal infectious diseases	0·7 (0·3 to 1·3)	0·4 (0·1 to 0·8)	0·3 (0·1 to 0·7)	-44·5 (-82·7 to 63·6)	-28·1 (-77·9 to 136·2)	1·2 (0·5 to 2·3)	0·7 (0·2 to 1·6)	0·5 (0·1 to 1·3)	-44·6 (-85·0 to 91·8)	-25·9 (-83·4 to 193·0)
Lower respiratory infections	275·9 (251·5 to 344·1)	281·9 (218·7 to 310·5)	295·2 (221·1 to 337·5)	7·1 (-28·3 to 18·8)	4·6 (-8·1 to 18·5)	258·3 (236·6 to 321·2)	216·3 (169·5 to 235·8)	189·0 (141·6 to 212·8)	**-12·2 (-41·0 to -3·8)**	**-12·7 (-22·0 to -3·0)**
Upper respiratory infections	14·2 (8·3 to 23·4)	14·1 (8·1 to 22·7)	14·0 (8·1 to 23·1)	-0·1 (-8·7 to 7·5)	-0·9 (-7·5 to 6·5)	18·8 (11·0 to 31·2)	18·4 (10·5 to 29·8)	18·8 (10·7 to 31·0)	-2·1 (-10·4 to 5·4)	1·9 (-5·0 to 9·5)
Otitis media	21·3 (13·5 to 32·7)	18·8 (11·3 to 29·4)	17·6 (10·7 to 27·9)	-12·6 (-24·7 to 3·4)	-6·2 (-18·5 to 8·5)	29·3 (19·2 to 44·4)	24·6 (15·1 to 38·5)	23·0 (14·3 to 36·2)	**-16·7 (-27·5 to -2·5)**	-6·9 (-17·4 to 5·9)
Meningitis	29·5 (26·3 to 34·2)	15·3 (13·2 to 17·5)	11·1 (9·6 to 12·5)	**-47·9 (-55·5 to -41·7)**	**-27·4 (-35·1 to -20·5)**	45·4 (39·6 to 54·6)	21·6 (18·2 to 24·8)	15·0 (12·5 to 17·4)	**-52·2 (-60·8 to -45·7)**	**-30·3 (-38·9 to -21·8)**
Pneumococcal meningitis	5·1 (4·2 to 6·1)	3·1 (2·6 to 3·8)	2·1 (1·6 to 2·5)	**-38·5 (-50·9 to -20·7)**	**-33·5 (-47·9 to -16·5)**	7·2 (5·8 to 8·6)	4·0 (3·3 to 4·8)	2·6 (2·0 to 3·2)	**-44·9 (-56·0 to -30·1)**	**-33·8 (-50·5 to -17·2)**
H influenzae type B meningitis	5·4 (4·0 to 6·8)	2·7 (2·1 to 3·4)	1·8 (1·3 to 2·2)	**-49·5 (-61·4 to -34·1)**	**-33·3 (-49·5 to -11·9)**	9·4 (7·0 to 12·5)	4·6 (3·4 to 5·7)	3·0 (2·1 to 3·9)	**-51·4 (-64·5 to -36·1)**	**-33·7 (-50·7 to -11·9)**
Meningococcal meningitis	8·8 (7·5 to 10·5)	4·2 (3·5 to 5·1)	3·3 (2·6 to 4·3)	**-52·4 (-61·5 to -38·5)**	-20·3 (-41·4 to 7·5)	13·6 (11·4 to 16·7)	5·8 (4·8 to 7·1)	4·5 (3·5 to 5·8)	**-57·3 (-66·0 to -44·5)**	-22·0 (-43·3 to 3·5)
Other meningitis	10·3 (8·8 to 12·2)	5·3 (4·2 to 6·7)	3·9 (3·1 to 4·7)	**-48·6 (-61·3 to -31·3)**	**-25·5 (-43·9 to -9·8)**	15·2 (12·7 to 19·5)	7·2 (5·6 to 9·3)	4·8 (3·8 to 5·9)	**-52·3 (-66·3 to -35·3)**	**-31·8 (-50·2 to -15·9)**
Encephalitis	6·8 (5·7 to 9·5)	7·1 (4·9 to 8·2)	6·8 (4·3 to 8·2)	15·2 (-39·8 to 29·5)	-2·7 (-20·4 to 10·0)	9·6 (8·0 to 13·3)	8·8 (6·4 to 10·3)	8·1 (5·4 to 10·0)	-1·9 (-44·7 to 12·6)	-7·2 (-23·4 to 7·3)
Diphtheria	0·2 (0·0 to 0·6)	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·1)	-63·6 (-95·0 to 177·2)	-27·0 (-90·2 to 409·5)	0·3 (0·0 to 1·2)	0·1 (0·0 to 0·4)	0·1 (0·0 to 0·2)	-65·0 (-95·9 to 238·2)	-28·2 (-92·8 to 504·3)
Whooping cough	1·2 (0·9 to 1·8)	0·5 (0·4 to 0·7)	0·3 (0·2 to 0·4)	**-57·9 (-69·1 to -44·7)**	**-36·0 (-52·0 to -12·6)**	2·4 (1·6 to 3·5)	1·0 (0·7 to 1·3)	0·6 (0·4 to 0·8)	**-58·9 (-71·6 to -42·5)**	**-41·5 (-58·8 to -9·0)**
Tetanus	0·5 (0·5 to 0·9)	0·3 (0·2 to 0·4)	0·3 (0·1 to 0·4)	**-26·8 (-73·3 to -18·3)**	-6·6 (-43·5 to 2·4)	0·8 (0·6 to 1·3)	0·5 (0·3 to 0·6)	0·5 (0·2 to 0·6)	**-23·2 (-74·4 to -14·7)**	-2·9 (-42·0 to 6·9)
Measles	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·4)	**1126·6 (476·8 to 2632·7)**	88·5 (-3·8 to 286·8)	0·0 (0·0 to 0·0)	0·2 (0·1 to 0·4)	0·4 (0·2 to 0·9)	**1303·2 (559·4 to 3028·9)**	**100·9 (2·6 to 313·3)**
Varicella and herpes zoster	5·2 (3·4 to 7·4)	5·3 (3·5 to 7·6)	5·1 (3·4 to 7·4)	2·1 (-31·7 to 47·7)	-3·8 (-32·5 to 29·8)	6·3 (4·0 to 9·5)	5·6 (3·6 to 8·0)	5·1 (3·4 to 7·4)	-9·3 (-44·5 to 36·5)	-8·1 (-36·7 to 25·8)
Neglected tropical diseases and malaria	5·1 (4·3 to 6·0)	3·0 (2·5 to 3·4)	2·4 (2·0 to 2·8)	**-42·4 (-49·3 to -33·8)**	**-18·4 (-28·5 to -8·6)**	6·6 (5·6 to 7·6)	3·6 (3·1 to 4·1)	2·8 (2·3 to 3·2)	**-46·6 (-52·9 to -37·0)**	**-21·1 (-31·9 to -11·6)**
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·1 (-76·9 to 178·0)	-1·0 (-67·7 to 250·6)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·1 (-76·3 to 181·0)	3·1 (-66·3 to 269·1)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	-	-	-	-	-	-	-	-	-	-
Visceral leishmaniasis	-	-	-	-	-	-	-	-	-	-
Cutaneous and mucocutaneous leishmaniasis	-	-	-	-	-	-	-	-	-	-
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·6 (0·3 to 1·1)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	**-59·8 (-78·3 to -10·2)**	-29·4 (-66·3 to 59·3)	0·7 (0·3 to 1·2)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	**-60·5 (-79·1 to -8·9)**	-39·4 (-72·0 to 33·4)
Cystic echinococcosis	1·8 (1·4 to 2·4)	1·2 (0·8 to 1·5)	0·7 (0·5 to 1·0)	**-36·6 (-47·6 to -25·6)**	**-38·6 (-49·7 to -24·3)**	2·0 (1·5 to 2·7)	1·2 (0·9 to 1·6)	0·6 (0·5 to 0·9)	**-38·5 (-50·5 to -26·7)**	**-48·1 (-57·3 to -35·3)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	1·4 (0·8 to 1·6)	0·4 (0·4 to 0·7)	0·4 (0·3 to 0·6)	**-73·9 (-76·6 to -35·3)**	-8·8 (-21·9 to 0·1)	2·2 (1·2 to 2·6)	0·6 (0·5 to 1·0)	0·6 (0·5 to 0·9)	**-75·7 (-78·7 to -38·8)**	-4·9 (-23·7 to 5·5)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·5 (0·4 to 0·9)	0·4 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**-14·8 (-61·6 to -1·3)**	**-9·3 (-32·1 to -1·4)**	0·7 (0·5 to 1·4)	0·5 (0·3 to 0·6)	0·5 (0·3 to 0·6)	-14·0 (-63·2 to 1·0)	-5·9 (-30·8 to 3·9)
Intestinal nematode infections	-	-	-	-	-	-	-	-	-	-
Ascariasis	-	-	-	-	-	-	-	-	-	-
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	-	-	-	-	-	-	-	-	-	-
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·8 (0·7 to 1·0)	0·8 (0·6 to 0·9)	0·8 (0·6 to 1·0)	6·6 (-40·2 to 20·6)	5·8 (-12·4 to 21·9)	1·0 (0·9 to 1·4)	0·9 (0·7 to 1·1)	1·0 (0·6 to 1·1)	-4·7 (-48·8 to 8·3)	0·3 (-17·3 to 13·7)
Maternal disorders	9·5 (8·2 to 11·0)	3·9 (3·1 to 4·7)	3·6 (2·7 to 4·6)	**-59·1 (-67·8 to -50·9)**	-8·0 (-24·3 to 12·0)	11·3 (9·8 to 13·0)	4·9 (4·0 to 6·0)	5·0 (3·8 to 6·5)	**-56·3 (-65·4 to -47·5)**	0·5 (-17·8 to 24·0)
Maternal hemorrhage	1·6 (1·1 to 2·3)	0·5 (0·4 to 0·8)	0·6 (0·3 to 1·1)	**-68·2 (-79·4 to -48·4)**	8·5 (-38·2 to 122·4)	1·9 (1·4 to 2·7)	0·7 (0·4 to 1·0)	0·8 (0·5 to 1·6)	**-65·1 (-77·5 to -42·6)**	17·7 (-34·4 to 148·0)
Maternal sepsis and other maternal infections	2·0 (1·7 to 2·4)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	**-79·7 (-85·3 to -72·1)**	-28·0 (-53·8 to 6·9)	2·4 (2·1 to 2·9)	0·5 (0·4 to 0·7)	0·4 (0·3 to 0·6)	**-78·5 (-84·5 to -69·9)**	-22·3 (-51·4 to 17·7)
Maternal hypertensive disorders	1·2 (0·9 to 1·7)	0·7 (0·5 to 1·1)	0·7 (0·4 to 1·1)	**-39·0 (-55·0 to -20·8)**	-6·1 (-25·6 to 16·6)	1·4 (1·0 to 2·0)	1·0 (0·6 to 1·5)	1·0 (0·6 to 1·6)	**-33·0 (-50·3 to -13·9)**	3·9 (-19·0 to 30·2)
Obstructed labor	0·8 (0·6 to 1·0)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·3)	**-59·9 (-70·7 to -42·8)**	-16·2 (-43·8 to 15·6)	0·9 (0·8 to 1·2)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	**-56·8 (-68·8 to -38·6)**	-8·5 (-38·2 to 27·2)
Complications of abortion	1·0 (0·8 to 1·2)	0·6 (0·5 to 0·7)	0·5 (0·3 to 0·6)	**-39·1 (-55·9 to -20·2)**	-24·6 (-47·1 to 3·7)	1·2 (1·0 to 1·5)	0·7 (0·5 to 0·8)	0·6 (0·4 to 0·7)	**-41·0 (-57·1 to -22·7)**	-17·6 (-40·3 to 11·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	-31·9 (-56·6 to 1·0)	3·6 (-27·8 to 55·9)	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	-25·4 (-52·7 to 11·0)	12·8 (-23·3 to 69·8)
Late maternal deaths	0·5 (0·3 to 0·8)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	**-58·3 (-78·5 to -21·0)**	-21·2 (-57·8 to 53·6)	0·6 (0·4 to 0·9)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	**-55·6 (-77·2 to -18·6)**	-16·7 (-55·3 to 64·8)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-62·7 (-71·3 to -52·0)**	-6·6 (-28·0 to 19·9)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-63·0 (-71·8 to -52·6)**	0·4 (-22·3 to 27·5)
Other maternal disorders	1·9 (1·5 to 2·5)	0·8 (0·6 to 1·0)	0·8 (0·6 to 1·1)	**-59·3 (-72·8 to -41·2)**	1·2 (-24·0 to 36·2)	2·3 (1·8 to 3·0)	1·0 (0·8 to 1·3)	1·1 (0·8 to 1·6)	**-55·6 (-70·2 to -35·7)**	10·9 (-17·6 to 49·8)
Neonatal disorders	353·0 (319·7 to 395·4)	220·3 (189·1 to 254·6)	203·6 (168·4 to 244·0)	**-37·5 (-47·3 to -30·0)**	-7·5 (-21·7 to 8·5)	707·0 (648·2 to 784·9)	446·6 (397·1 to 497·3)	393·8 (333·9 to 459·3)	**-36·5 (-46·3 to -30·3)**	-11·9 (-23·7 to 2·6)
Preterm birth complications	241·0 (211·2 to 274·1)	152·4 (126·5 to 180·9)	136·4 (111·3 to 165·9)	**-36·7 (-47·0 to -26·9)**	-10·6 (-25·0 to 6·9)	484·0 (428·6 to 551·5)	304·7 (257·0 to 350·6)	257·8 (214·0 to 306·2)	**-36·8 (-46·8 to -28·8)**	**-15·7 (-28·0 to -0·8)**
Neonatal encephalopathy due to birth asphyxia and trauma	66·3 (49·4 to 92·3)	32·8 (26·1 to 39·8)	27·7 (19·8 to 34·9)	**-49·2 (-64·2 to -34·6)**	-16·4 (-34·8 to 9·6)	133·4 (97·5 to 189·1)	70·7 (56·0 to 84·2)	60·8 (41·1 to 75·6)	**-45·2 (-62·2 to -28·2)**	-14·2 (-34·6 to 8·3)
Neonatal sepsis and other neonatal infections	10·6 (4·8 to 18·1)	6·1 (3·4 to 11·0)	5·2 (2·9 to 9·0)	-42·5 (-63·5 to 0·7)	-15·8 (-40·2 to 15·8)	23·4 (10·5 to 39·8)	16·0 (8·7 to 28·5)	13·6 (7·6 to 23·9)	-32·3 (-57·0 to 18·9)	-14·3 (-39·2 to 18·1)
Hemolytic disease and other neonatal jaundice	8·2 (4·1 to 13·3)	5·4 (2·5 to 11·0)	8·7 (2·0 to 19·5)	-39·2 (-67·4 to 54·5)	46·5 (-76·7 to 472·0)	12·7 (6·7 to 20·0)	7·8 (3·8 to 15·3)	12·1 (3·0 to 26·2)	-41·5 (-68·5 to 33·1)	44·0 (-74·2 to 389·5)
Other neonatal disorders	26·8 (17·1 to 42·2)	23·4 (16·6 to 31·8)	25·6 (16·0 to 34·0)	-12·1 (-44·6 to 38·9)	10·4 (-23·6 to 43·1)	53·6 (34·4 to 84·2)	47·4 (33·9 to 62·9)	49·5 (30·9 to 65·6)	-10·9 (-44·4 to 39·1)	5·5 (-26·6 to 35·6)
Nutritional deficiencies	276·5 (193·8 to 395·6)	253·5 (172·5 to 365·0)	243·1 (164·6 to 353·3)	-8·2 (-20·5 to 2·6)	-4·1 (-16·9 to 12·2)	426·3 (295·5 to 616·3)	402·9 (271·5 to 583·4)	402·8 (270·9 to 587·3)	-5·3 (-16·2 to 3·0)	-0·2 (-9·4 to 14·2)
Protein-energy malnutrition	3·5 (2·0 to 6·3)	2·7 (1·4 to 4·7)	3·6 (1·4 to 5·7)	-21·2 (-47·8 to 1·2)	34·6 (-12·6 to 75·1)	3·5 (2·0 to 6·3)	2·2 (1·2 to 3·6)	2·3 (1·0 to 3·6)	**-37·2 (-56·4 to -21·8)**	8·8 (-26·3 to 34·3)
Iodine deficiency	22·6 (7·9 to 48·8)	18·5 (7·4 to 37·5)	18·5 (7·0 to 36·8)	-14·2 (-72·2 to 138·2)	1·1 (-58·2 to 107·2)	26·6 (9·5 to 56·4)	21·2 (8·7 to 43·0)	21·3 (7·8 to 42·3)	-17·9 (-72·5 to 128·4)	1·7 (-57·0 to 107·7)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	246·8 (171·0 to 350·7)	230·5 (155·8 to 333·0)	219·1 (148·2 to 318·4)	-6·5 (-17·7 to 1·9)	-4·8 (-17·5 to 9·0)	392·1 (270·4 to 566·5)	377·9 (254·8 to 549·8)	377·6 (252·6 to 551·7)	-3·4 (-13·0 to 2·6)	-0·2 (-9·2 to 13·0)
Other nutritional deficiencies	3·7 (2·1 to 6·3)	1·9 (1·1 to 3·2)	1·9 (1·1 to 3·1)	**-48·8 (-60·5 to -34·4)**	5·1 (-26·5 to 28·9)	4·1 (2·5 to 6·9)	1·8 (1·0 to 2·9)	1·6 (0·9 to 2·5)	**-57·0 (-66·1 to -46·4)**	-9·2 (-32·0 to 6·3)
Other communicable, maternal, neonatal, and nutritional diseases	49·9 (40·1 to 64·7)	45·4 (35·5 to 62·9)	40·4 (31·1 to 54·4)	-10·0 (-22·3 to 14·8)	-9·7 (-32·2 to 0·6)	66·2 (51·2 to 88·3)	56·6 (41·8 to 86·0)	50·2 (37·0 to 70·1)	-16·3 (-30·5 to 21·2)	-9·2 (-39·1 to 6·9)
Sexually transmitted diseases excluding HIV	12·9 (7·8 to 21·6)	10·9 (6·5 to 18·9)	10·7 (6·2 to 18·6)	-15·0 (-35·9 to 4·8)	-1·5 (-16·7 to 15·8)	16·5 (9·3 to 27·4)	13·5 (8·0 to 23·0)	13·4 (8·0 to 23·1)	-16·9 (-45·1 to 17·1)	-0·5 (-20·9 to 25·1)
Syphilis	3·3 (1·5 to 6·4)	2·0 (1·3 to 3·1)	2·1 (1·4 to 3·0)	-36·3 (-70·5 to 48·6)	3·5 (-35·4 to 66·0)	5·2 (1·5 to 11·7)	2·9 (1·2 to 5·4)	2·7 (1·3 to 5·0)	-42·0 (-81·6 to 138·3)	-4·9 (-59·7 to 141·8)
Chlamydial infection	4·5 (2·4 to 7·8)	4·3 (2·3 to 7·8)	4·2 (2·2 to 7·6)	-3·4 (-27·1 to 28·2)	-3·7 (-28·3 to 30·2)	5·6 (3·0 to 9·7)	5·7 (3·0 to 10·1)	5·8 (3·1 to 10·6)	2·5 (-23·0 to 37·5)	2·0 (-24·7 to 41·2)
Gonococcal infection	1·4 (0·8 to 2·2)	1·0 (0·6 to 1·7)	0·9 (0·5 to 1·6)	**-27·9 (-48·2 to -3·5)**	-8·2 (-32·3 to 28·1)	1·7 (1·0 to 2·9)	1·3 (0·7 to 2·4)	1·3 (0·7 to 2·4)	-21·3 (-44·5 to 9·5)	-1·7 (-32·4 to 42·9)
Trichomoniasis	0·4 (0·1 to 1·0)	0·4 (0·1 to 0·9)	0·3 (0·1 to 0·8)	-3·3 (-53·1 to 62·3)	-18·9 (-58·8 to 68·7)	0·5 (0·2 to 1·2)	0·5 (0·2 to 1·1)	0·4 (0·1 to 1·0)	-4·2 (-53·2 to 63·7)	-14·0 (-58·7 to 94·5)
Genital herpes	2·7 (0·8 to 6·5)	2·7 (0·9 to 6·8)	2·8 (0·8 to 6·8)	2·1 (-7·6 to 11·8)	2·5 (-8·1 to 12·8)	2·9 (0·9 to 6·9)	2·7 (0·8 to 6·6)	2·7 (0·8 to 6·6)	-6·3 (-15·3 to 4·0)	1·0 (-10·0 to 11·6)
Other sexually transmitted diseases	0·6 (0·4 to 0·7)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·5)	**-28·5 (-47·0 to -2·3)**	-15·1 (-38·1 to 14·5)	0·6 (0·5 to 0·9)	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·6)	-28·1 (-47·1 to 0·6)	-11·0 (-38·0 to 24·2)
Hepatitis	8·0 (7·1 to 9·1)	10·0 (9·0 to 11·2)	6·8 (5·8 to 7·9)	**25·4 (13·5 to 38·3)**	**-32·2 (-39·7 to -24·2)**	8·9 (7·8 to 10·3)	9·6 (8·5 to 10·8)	6·5 (5·5 to 7·7)	7·4 (-2·5 to 17·5)	**-31·8 (-39·1 to -24·3)**
Hepatitis A	3·0 (2·0 to 4·2)	3·5 (2·2 to 5·1)	3·0 (2·0 to 4·1)	**16·7 (0·8 to 38·0)**	**-14·8 (-27·7 to -1·8)**	3·8 (2·6 to 5·3)	4·1 (2·7 to 5·7)	3·5 (2·4 to 4·7)	7·9 (-4·9 to 23·5)	**-15·0 (-26·8 to -2·1)**
Hepatitis B	4·9 (3·9 to 5·9)	6·4 (4·9 to 7·7)	3·7 (2·6 to 4·8)	**30·0 (12·7 to 46·8)**	**-41·4 (-51·8 to -31·4)**	5·1 (3·9 to 6·2)	5·4 (4·0 to 6·7)	3·0 (2·0 to 3·9)	6·6 (-7·2 to 21·2)	**-44·2 (-53·6 to -35·3)**
Hepatitis C	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·2)	21·3 (-19·5 to 78·1)	-17·4 (-44·4 to 14·7)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	3·3 (-28·3 to 47·0)	-23·1 (-45·9 to 2·5)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	-	-	-	-	-	-	-	-	-	-
Other infectious diseases	29·1 (23·8 to 37·2)	24·4 (18·5 to 35·2)	22·9 (16·7 to 29·0)	-17·3 (-34·6 to 21·2)	-3·4 (-42·0 to 14·2)	40·8 (32·3 to 55·6)	33·5 (23·8 to 54·2)	30·2 (21·8 to 41·8)	-21·1 (-40·7 to 32·7)	-6·2 (-49·9 to 20·6)
Non-communicable diseases	23165·7 (20653·7 to 26056·9)	21890·7 (19112·3 to 24959·1)	22458·0 (19513·7 to 25637·6)	**-5·5 (-7·6 to -3·6)**	**2·6 (1·1 to 4·1)**	23254·6 (20517·2 to 26435·9)	19334·8 (16555·9 to 22399·2)	18288·3 (15454·8 to 21315·9)	**-16·9 (-19·3 to -14·8)**	**-5·5 (-7·1 to -3·7)**
Neoplasms	4411·0 (4276·2 to 4561·5)	4208·2 (4055·0 to 4329·5)	4319·9 (4127·6 to 4477·3)	**-4·4 (-7·6 to -2·6)**	2·6 (-0·4 to 5·6)	4218·7 (4088·6 to 4354·8)	3359·4 (3247·6 to 3458·2)	3099·3 (2977·5 to 3213·3)	**-20·3 (-22·5 to -18·7)**	**-7·8 (-10·3 to -5·1)**
Esophageal cancer	91·9 (79·6 to 102·2)	114·2 (101·3 to 127·1)	116·1 (104·5 to 140·8)	**24·2 (15·5 to 34·8)**	1·1 (-8·0 to 14·7)	88·4 (76·6 to 97·9)	92·9 (83·3 to 104·2)	85·6 (76·7 to 105·6)	5·0 (-2·3 to 15·5)	-8·6 (-16·8 to 4·6)
Stomach cancer	335·8 (301·9 to 375·5)	234·2 (211·5 to 259·5)	216·8 (193·4 to 243·3)	**-30·3 (-34·7 to -25·9)**	**-7·5 (-14·2 to -0·3)**	310·1 (279·1 to 346·3)	180·6 (163·6 to 199·3)	147·7 (132·8 to 165·3)	**-41·7 (-45·4 to -38·3)**	**-18·2 (-23·8 to -12·3)**
Liver cancer	66·4 (54·4 to 94·1)	123·4 (90·2 to 141·2)	131·6 (96·2 to 155·6)	**80·1 (18·2 to 151·8)**	6·5 (-8·3 to 25·2)	62·7 (51·3 to 89·1)	95·8 (69·9 to 110·0)	92·4 (68·2 to 107·9)	48·0 (-1·8 to 106·3)	-3·8 (-16·7 to 13·4)
Liver cancer due to hepatitis B	12·3 (8·5 to 19·3)	24·1 (16·0 to 32·2)	22·9 (13·8 to 33·2)	**100·2 (8·2 to 221·5)**	-4·7 (-41·9 to 45·3)	12·0 (8·3 to 19·0)	19·8 (13·1 to 26·1)	17·5 (10·6 to 24·9)	67·4 (-7·9 to 169·9)	-11·6 (-45·0 to 33·2)
Liver cancer due to hepatitis C	12·1 (8·8 to 18·1)	37·2 (27·0 to 46·9)	56·2 (38·2 to 71·7)	**219·6 (83·9 to 372·5)**	**51·6 (16·2 to 95·5)**	11·2 (8·2 to 16·8)	28·3 (20·8 to 35·5)	38·5 (26·3 to 48·7)	**164·6 (53·0 to 286·0)**	**36·8 (4·9 to 76·2)**
Liver cancer due to alcohol use	32·1 (23·8 to 47·7)	49·3 (34·2 to 61·5)	41·6 (28·8 to 54·1)	59·1 (-8·6 to 134·4)	-16·0 (-36·9 to 11·2)	29·8 (22·0 to 44·1)	37·4 (25·9 to 46·7)	28·3 (19·7 to 36·6)	31·2 (-25·1 to 93·0)	-24·8 (-43·7 to 1·2)
Liver cancer due to other causes	9·9 (7·2 to 14·6)	12·7 (8·6 to 16·5)	10·9 (7·1 to 14·5)	33·3 (-30·4 to 95·6)	-13·5 (-46·1 to 23·1)	9·7 (7·1 to 14·2)	10·3 (7·1 to 13·2)	8·1 (5·5 to 10·7)	10·4 (-40·5 to 59·4)	-20·4 (-49·2 to 10·0)
Larynx cancer	46·0 (34·0 to 56·4)	35·8 (26·6 to 43·5)	32·2 (24·1 to 39·8)	**-22·1 (-28·2 to -15·1)**	**-9·9 (-18·2 to -0·7)**	44·5 (32·8 to 54·2)	29·4 (21·9 to 36·1)	23·8 (18·0 to 30·0)	**-33·9 (-39·0 to -27·6)**	**-18·9 (-26·7 to -10·7)**
Tracheal, bronchus and lung cancer	878·0 (850·4 to 921·9)	869·3 (801·9 to 900·9)	900·9 (790·8 to 963·2)	0·3 (-11·2 to 4·4)	4·0 (-5·2 to 9·7)	827·6 (801·6 to 868·4)	681·2 (625·7 to 706·5)	640·8 (561·9 to 686·4)	**-16·6 (-26·2 to -13·2)**	**-5·6 (-13·6 to -0·3)**
Breast cancer	461·6 (380·6 to 544·8)	392·2 (314·7 to 440·3)	381·2 (304·4 to 425·8)	**-14·7 (-23·1 to -8·3)**	-3·0 (-9·9 to 4·6)	446·9 (367·3 to 525·5)	320·1 (258·4 to 361·6)	282·5 (228·9 to 318·0)	**-28·2 (-34·5 to -21·5)**	**-11·9 (-18·0 to -4·9)**
Cervical cancer	111·5 (86·7 to 123·2)	65·4 (59·5 to 84·4)	57·1 (49·3 to 75·4)	**-45·1 (-49·3 to -23·4)**	**-12·7 (-21·5 to -2·7)**	111·0 (86·8 to 122·0)	56·9 (51·8 to 73·4)	46·6 (40·0 to 61·5)	**-51·7 (-55·5 to -34·0)**	**-18·3 (-26·5 to -9·0)**
Uterine cancer	36·8 (32·9 to 49·6)	38·2 (33·6 to 46·0)	38·5 (32·9 to 48·8)	5·4 (-18·2 to 16·8)	0·3 (-13·0 to 17·9)	33·3 (29·6 to 45·2)	28·4 (25·1 to 34·3)	25·5 (21·8 to 32·4)	**-13·5 (-31·9 to -3·9)**	-10·3 (-21·8 to 4·4)
Prostate cancer	165·1 (124·2 to 207·5)	211·9 (171·3 to 290·2)	260·1 (212·6 to 363·1)	**22·5 (11·3 to 61·9)**	**22·2 (8·6 to 40·6)**	141·8 (107·0 to 178·7)	147·1 (119·2 to 199·6)	154·3 (125·6 to 216·1)	-0·6 (-9·5 to 29·6)	4·3 (-6·3 to 19·4)
Colon and rectum cancer	586·1 (562·9 to 609·8)	511·1 (490·2 to 528·5)	508·7 (477·4 to 539·4)	**-12·7 (-17·0 to -9·2)**	-0·5 (-6·1 to 5·3)	534·4 (515·0 to 555·5)	385·4 (369·1 to 397·7)	339·3 (318·6 to 357·7)	**-27·7 (-31·3 to -25·1)**	**-11·9 (-16·6 to -7·2)**
Lip and oral cavity cancer	67·5 (62·9 to 72·7)	63·1 (57·8 to 67·0)	66·0 (56·7 to 72·5)	-6·2 (-15·6 to 1·7)	4·4 (-6·2 to 15·6)	66·1 (61·7 to 71·2)	53·6 (49·1 to 57·0)	50·9 (44·1 to 56·1)	**-18·6 (-26·9 to -12·0)**	-5·2 (-15·2 to 5·2)
Nasopharynx cancer	27·1 (12·8 to 32·3)	7·9 (6·5 to 13·9)	6·6 (5·1 to 11·7)	**-74·8 (-78·6 to -23·7)**	**-16·9 (-29·5 to -2·0)**	28·2 (13·3 to 33·5)	7·1 (5·8 to 12·4)	5·5 (4·3 to 9·9)	**-78·0 (-81·2 to -34·0)**	**-22·5 (-34·2 to -8·2)**
Other pharynx cancer	46·5 (40·6 to 64·0)	65·6 (46·6 to 72·4)	65·5 (47·2 to 76·0)	51·1 (-11·3 to 70·5)	-0·4 (-12·4 to 14·1)	45·7 (40·1 to 63·1)	56·3 (40·0 to 62·4)	51·2 (37·2 to 59·6)	31·6 (-22·4 to 48·3)	-9·5 (-20·0 to 5·4)
Gallbladder and biliary tract cancer	112·6 (87·1 to 135·5)	75·6 (67·0 to 107·7)	67·4 (57·5 to 101·5)	**-35·8 (-40·9 to -9·4)**	-11·8 (-21·9 to 8·7)	100·7 (78·3 to 121·2)	55·7 (49·6 to 79·0)	43·6 (37·3 to 65·5)	**-47·1 (-51·1 to -25·8)**	**-22·7 (-31·0 to -3·9)**
Pancreatic cancer	215·6 (208·6 to 224·3)	260·0 (248·9 to 267·6)	295·2 (275·0 to 311·3)	**20·8 (14·8 to 25·7)**	**13·5 (6·7 to 20·2)**	199·2 (192·6 to 207·6)	199·3 (191·3 to 205·0)	201·8 (188·2 to 212·7)	0·2 (-4·8 to 4·2)	1·2 (-4·3 to 7·1)
Malignant skin melanoma	64·9 (44·6 to 94·2)	68·2 (48·2 to 102·4)	74·2 (50·6 to 112·4)	3·3 (-7·9 to 21·2)	9·1 (-0·9 to 19·1)	65·5 (44·7 to 95·0)	59·0 (41·9 to 89·1)	59·8 (41·3 to 92·4)	-11·9 (-21·1 to 5·2)	1·3 (-7·0 to 10·3)
Non-melanoma skin cancer	9·4 (7·2 to 12·5)	10·3 (7·8 to 13·3)	13·2 (9·7 to 17·3)	8·5 (-3·1 to 28·5)	**28·7 (13·0 to 43·8)**	8·4 (6·5 to 11·3)	7·7 (5·8 to 10·0)	8·4 (6·1 to 10·9)	-10·1 (-19·3 to 7·6)	9·0 (-3·6 to 21·0)
Ovarian cancer	148·9 (124·0 to 161·6)	114·6 (104·2 to 128·2)	118·4 (103·8 to 132·7)	**-23·8 (-30·0 to -0·5)**	3·3 (-7·0 to 14·5)	141·4 (118·0 to 153·0)	90·9 (83·1 to 104·1)	85·3 (74·9 to 96·6)	**-36·4 (-41·3 to -15·6)**	-6·3 (-15·6 to 3·7)
Testicular cancer	20·9 (16·7 to 29·2)	12·3 (9·3 to 17·6)	9·3 (7·1 to 13·9)	**-41·6 (-52·3 to -26·5)**	-24·8 (-40·2 to 2·8)	24·4 (19·5 to 34·1)	14·5 (11·0 to 21·1)	11·1 (8·4 to 17·1)	**-41·0 (-52·1 to -24·8)**	-24·3 (-40·9 to 7·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	105·0 (97·7 to 116·1)	130·7 (119·1 to 140·2)	140·9 (125·3 to 156·9)	**24·7 (11·0 to 36·9)**	7·7 (-3·3 to 19·5)	98·6 (91·8 to 108·5)	101·6 (93·0 to 109·0)	97·8 (87·5 to 108·6)	3·2 (-7·4 to 12·5)	-3·8 (-13·6 to 6·8)
Bladder cancer	127·0 (106·2 to 143·0)	102·8 (91·9 to 124·5)	105·5 (92·9 to 128·4)	**-20·8 (-25·8 to -2·6)**	2·6 (-6·4 to 12·0)	113·1 (94·7 to 127·2)	74·1 (66·5 to 89·7)	65·5 (57·9 to 80·0)	**-35·9 (-39·8 to -21·0)**	**-11·8 (-18·7 to -4·4)**
Brain and nervous system cancer	133·7 (113·7 to 154·2)	141·5 (121·6 to 166·1)	146·4 (122·8 to 168·0)	**5·7 (0·3 to 13·9)**	3·6 (-4·9 to 11·2)	149·5 (126·2 to 170·7)	136·9 (119·0 to 161·1)	134·8 (114·2 to 156·0)	-9·0 (-13·8 to 0·1)	-1·6 (-8·6 to 5·5)
Thyroid cancer	18·0 (15·6 to 21·9)	16·7 (14·9 to 21·5)	16·3 (13·8 to 21·9)	-9·2 (-17·3 to 16·0)	-2·7 (-13·5 to 8·8)	16·9 (14·7 to 20·5)	13·3 (11·8 to 17·1)	11·7 (9·8 to 15·8)	**-22·8 (-29·8 to -2·5)**	**-12·2 (-22·2 to -2·1)**
Mesothelioma	13·0 (10·9 to 21·0)	23·0 (16·4 to 29·2)	25·9 (18·2 to 35·4)	**89·6 (7·7 to 116·7)**	11·7 (-13·0 to 49·7)	12·2 (10·3 to 19·6)	17·7 (12·9 to 22·8)	17·9 (13·1 to 25·0)	53·9 (-8·8 to 75·7)	0·6 (-20·1 to 35·4)
Hodgkin lymphoma	29·3 (20·4 to 35·2)	13·6 (11·9 to 22·7)	11·2 (9·4 to 19·5)	**-56·8 (-60·5 to -30·2)**	**-18·2 (-26·4 to -9·2)**	32·3 (22·6 to 38·9)	13·9 (12·2 to 23·4)	10·8 (8·9 to 19·3)	**-59·7 (-63·4 to -35·7)**	**-23·3 (-31·7 to -13·5)**
Non-Hodgkin lymphoma	109·1 (83·9 to 165·9)	129·9 (85·1 to 152·7)	123·2 (77·8 to 157·3)	28·8 (-32·5 to 39·9)	-7·1 (-18·7 to 14·2)	108·1 (83·2 to 163·5)	106·6 (71·1 to 127·1)	91·1 (57·7 to 120·7)	5·4 (-43·5 to 17·4)	-17·0 (-27·0 to 4·1)
Multiple myeloma	51·0 (38·2 to 77·9)	67·4 (47·5 to 92·7)	72·0 (49·9 to 103·2)	35·5 (-13·4 to 90·6)	5·6 (-29·7 to 62·0)	47·0 (35·1 to 70·9)	50·7 (36·0 to 69·8)	48·8 (34·2 to 71·0)	10·9 (-28·6 to 55·8)	-5·1 (-36·2 to 48·8)
Leukemia	159·1 (153·4 to 167·7)	145·8 (135·5 to 151·2)	141·2 (130·4 to 150·4)	**-7·9 (-19·6 to -4·1)**	-3·2 (-9·0 to 2·8)	174·7 (168·2 to 184·0)	132·0 (122·9 to 137·0)	114·9 (106·2 to 122·4)	**-24·1 (-34·4 to -20·8)**	**-12·9 (-17·8 to -7·6)**
Other neoplasms	173·1 (152·2 to 203·8)	163·4 (144·3 to 192·9)	178·4 (152·4 to 205·3)	-7·4 (-16·1 to 9·7)	10·4 (-4·3 to 18·9)	186·2 (163·4 to 216·3)	150·5 (133·2 to 178·1)	150·1 (127·5 to 172·8)	**-21·2 (-27·7 to -5·3)**	0·4 (-9·9 to 7·6)
Cardiovascular diseases	6264·7 (5930·0 to 6480·0)	4589·9 (4389·4 to 4883·3)	4521·6 (4270·5 to 4922·5)	**-27·1 (-29·6 to -22·0)**	-1·6 (-5·3 to 3·2)	5495·2 (5203·7 to 5684·1)	3315·1 (3175·2 to 3529·2)	2778·1 (2622·7 to 3025·4)	**-40·0 (-41·9 to -35·9)**	**-16·3 (-19·3 to -12·4)**
Rheumatic heart disease	55·8 (43·9 to 71·8)	32·7 (23·0 to 37·6)	30·4 (19·5 to 35·5)	**-39·8 (-53·5 to -34·0)**	-6·3 (-23·9 to 6·6)	52·1 (40·9 to 67·1)	24·5 (17·7 to 28·9)	19·6 (13·2 to 22·5)	**-52·2 (-61·4 to -47·9)**	**-19·4 (-32·5 to -10·3)**
Ischemic heart disease	3765·2 (3440·8 to 3951·7)	2496·7 (2361·2 to 2762·4)	2335·4 (2170·2 to 2696·9)	**-34·4 (-36·8 to -26·0)**	-6·9 (-11·3 to 0·9)	3305·8 (3014·2 to 3464·9)	1790·4 (1694·5 to 1979·3)	1426·3 (1327·9 to 1636·6)	**-46·4 (-48·3 to -39·6)**	**-20·6 (-24·3 to -14·2)**
Cerebrovascular disease	1557·9 (1341·8 to 1708·3)	1026·3 (918·4 to 1188·3)	1031·9 (910·7 to 1200·8)	**-35·3 (-39·6 to -23·4)**	0·3 (-6·0 to 8·5)	1330·6 (1157·1 to 1457·3)	726·9 (651·6 to 835·8)	617·9 (547·4 to 708·9)	**-46·2 (-49·5 to -37·5)**	**-15·1 (-20·2 to -8·8)**
Ischemic stroke	969·1 (804·9 to 1070·1)	623·8 (545·6 to 754·8)	644·5 (545·7 to 775·5)	**-37·0 (-44·3 to -19·9)**	3·1 (-6·0 to 13·2)	799·8 (668·5 to 885·5)	424·7 (370·6 to 509·2)	365·2 (309·4 to 436·9)	**-47·8 (-54·0 to -35·1)**	**-14·1 (-21·5 to -5·9)**
Hemorrhagic stroke	588·8 (498·7 to 680·1)	402·5 (348·5 to 483·4)	387·4 (328·4 to 479·7)	**-33·2 (-38·9 to -17·5)**	-4·1 (-12·4 to 7·0)	530·8 (452·5 to 609·2)	302·2 (261·7 to 358·8)	252·7 (216·2 to 305·8)	**-44·1 (-48·8 to -32·4)**	**-16·6 (-22·9 to -8·7)**
Hypertensive heart disease	186·2 (151·1 to 240·1)	172·0 (140·3 to 216·6)	194·2 (150·5 to 233·5)	-7·0 (-25·9 to 10·9)	13·6 (-8·6 to 35·2)	159·0 (128·4 to 201·6)	117·9 (97·9 to 148·8)	110·2 (87·6 to 133·9)	**-26·2 (-38·6 to -9·5)**	-5·9 (-21·8 to 9·9)
Cardiomyopathy and myocarditis	202·0 (164·2 to 234·8)	153·6 (127·1 to 185·2)	150·2 (126·6 to 183·0)	**-24·4 (-32·1 to -13·2)**	-2·6 (-10·3 to 7·7)	196·7 (159·3 to 228·2)	128·6 (106·3 to 153·3)	111·5 (94·3 to 136·5)	**-34·9 (-41·6 to -25·6)**	**-13·7 (-20·3 to -4·1)**
Atrial fibrillation and flutter	76·4 (60·6 to 94·6)	136·0 (117·1 to 154·5)	183·3 (154·5 to 213·7)	**78·9 (47·9 to 114·9)**	**34·5 (16·7 to 55·3)**	64·9 (51·8 to 80·3)	92·6 (79·7 to 105·7)	102·4 (86·9 to 118·4)	**43·4 (19·9 to 71·4)**	10·3 (-3·2 to 26·7)
Aortic aneurysm	73·4 (59·2 to 89·2)	65·8 (54·0 to 77·9)	66·0 (55·4 to 78·1)	-10·3 (-19·8 to 1·1)	0·1 (-7·6 to 9·7)	66·3 (54·1 to 80·2)	49·8 (40·8 to 58·7)	44·5 (36·4 to 51·6)	**-24·9 (-32·7 to -15·9)**	**-10·7 (-17·3 to -3·7)**
Peripheral vascular disease	11·3 (8·6 to 14·9)	50·5 (44·5 to 56·6)	71·3 (60·8 to 82·0)	**354·0 (246·8 to 460·3)**	**41·1 (22·4 to 62·6)**	9·5 (7·3 to 12·4)	34·9 (31·0 to 38·9)	41·7 (35·7 to 47·5)	**275·8 (187·4 to 361·0)**	**19·5 (4·6 to 37·1)**
Endocarditis	20·5 (13·8 to 25·9)	18·2 (13·5 to 24·2)	18·6 (13·3 to 24·7)	-12·4 (-27·5 to 19·6)	2·5 (-26·3 to 36·9)	19·6 (13·2 to 24·5)	14·8 (10·9 to 19·7)	13·5 (9·8 to 18·1)	-25·4 (-38·3 to 2·3)	-8·8 (-34·0 to 20·9)
Other cardiovascular and circulatory diseases	316·1 (261·8 to 434·1)	438·2 (339·4 to 522·9)	440·2 (326·9 to 540·9)	41·8 (-11·0 to 74·1)	0·3 (-16·9 to 20·1)	290·9 (240·4 to 398·7)	334·8 (258·5 to 397·7)	290·5 (215·5 to 354·3)	17·8 (-26·4 to 43·6)	-13·4 (-27·6 to 3·3)
Chronic respiratory diseases	1138·9 (987·4 to 1299·5)	961·2 (810·3 to 1121·2)	1061·5 (879·7 to 1246·4)	**-15·9 (-20·7 to -8·8)**	**11·0 (0·0 to 19·0)**	1115·8 (953·6 to 1294·1)	832·7 (684·3 to 996·9)	830·8 (668·6 to 1004·9)	**-25·6 (-30·3 to -19·9)**	0·1 (-9·1 to 7·6)
Chronic obstructive pulmonary disease	768·6 (671·2 to 885·1)	666·4 (570·3 to 784·0)	770·2 (637·7 to 902·6)	**-13·6 (-20·3 to -3·7)**	**16·6 (1·1 to 27·7)**	699·0 (604·9 to 810·2)	510·7 (430·6 to 610·8)	523·8 (427·6 to 631·1)	**-27·2 (-33·1 to -18·9)**	3·2 (-10·7 to 14·2)
Pneumoconiosis	25·2 (17·0 to 33·1)	16·0 (11·6 to 22·6)	16·5 (11·8 to 23·2)	**-36·6 (-49·7 to -19·8)**	3·0 (-13·1 to 21·4)	22·6 (15·3 to 29·5)	11·7 (8·5 to 16·2)	10·2 (7·5 to 14·4)	**-48·4 (-58·9 to -35·1)**	-12·4 (-24·3 to 0·9)
Silicosis	8·2 (5·2 to 11·0)	4·2 (2·9 to 6·0)	3·9 (2·7 to 5·5)	**-49·3 (-61·1 to -28·5)**	-8·3 (-25·0 to 14·4)	7·4 (4·7 to 9·9)	3·0 (2·1 to 4·2)	2·3 (1·6 to 3·2)	**-60·1 (-69·5 to -44·5)**	**-23·0 (-35·3 to -6·6)**
Asbestosis	6·5 (4·1 to 8·6)	4·7 (3·3 to 6·7)	5·5 (3·8 to 7·9)	**-27·1 (-45·2 to -2·8)**	15·9 (-3·1 to 39·0)	5·8 (3·7 to 7·8)	3·4 (2·4 to 4·9)	3·4 (2·4 to 4·8)	**-40·4 (-55·3 to -20·7)**	-1·7 (-16·8 to 16·3)
Coal workers pneumoconiosis	1·6 (1·1 to 2·2)	1·0 (0·7 to 1·4)	1·0 (0·7 to 1·4)	**-36·9 (-50·9 to -19·8)**	3·3 (-15·5 to 26·8)	1·4 (1·0 to 1·9)	0·8 (0·6 to 1·1)	0·7 (0·5 to 0·9)	**-45·6 (-56·7 to -33·0)**	-12·1 (-25·9 to 3·9)
Other pneumoconiosis	9·0 (6·3 to 12·0)	6·1 (4·5 to 8·5)	6·1 (4·4 to 8·6)	**-32·7 (-46·9 to -15·5)**	0·3 (-17·9 to 21·8)	8·0 (5·6 to 10·6)	4·5 (3·3 to 6·2)	3·8 (2·8 to 5·4)	**-44·1 (-55·5 to -30·4)**	-13·9 (-28·1 to 2·1)
Asthma	291·2 (220·4 to 370·7)	229·0 (160·8 to 306·5)	214·8 (149·4 to 292·0)	**-21·7 (-30·3 to -12·8)**	**-6·3 (-11·7 to -1·0)**	343·8 (257·0 to 448·4)	272·6 (186·8 to 370·3)	257·6 (175·1 to 357·1)	**-21·0 (-29·1 to -12·8)**	-5·6 (-11·4 to 0·3)
Interstitial lung disease and pulmonary sarcoidosis	43·7 (31·5 to 66·3)	43·2 (32·7 to 59·0)	52·8 (35·4 to 68·7)	4·0 (-33·0 to 30·9)	24·5 (-7·2 to 46·7)	39·3 (28·2 to 59·4)	31·8 (24·2 to 43·2)	33·2 (22·6 to 42·7)	-15·2 (-45·3 to 7·1)	6·5 (-19·7 to 23·9)
Other chronic respiratory diseases	10·3 (8·3 to 12·8)	6·6 (5·4 to 8·2)	7·3 (5·7 to 9·2)	**-35·9 (-46·1 to -22·7)**	9·9 (-8·5 to 27·4)	11·0 (8·9 to 13·7)	6·0 (5·0 to 7·4)	5·9 (4·7 to 7·4)	**-45·5 (-53·8 to -35·1)**	-2·0 (-17·0 to 12·7)
Cirrhosis	535·4 (517·3 to 554·4)	503·6 (483·5 to 519·5)	430·0 (403·6 to 452·1)	**-5·8 (-10·4 to -2·0)**	**-14·6 (-19·3 to -9·8)**	540·9 (522·2 to 559·9)	431·8 (414·2 to 445·4)	338·6 (316·2 to 356·3)	**-20·0 (-23·9 to -16·7)**	**-21·5 (-26·1 to -17·0)**
Cirrhosis due to hepatitis B	53·6 (29·1 to 77·6)	46·4 (27·0 to 71·5)	47·4 (30·4 to 67·9)	-12·6 (-48·8 to 63·9)	1·9 (-36·4 to 76·0)	54·1 (29·7 to 78·4)	39·0 (22·7 to 60·7)	37·2 (23·5 to 53·8)	-27·1 (-57·7 to 35·2)	-5·4 (-40·3 to 65·5)
Cirrhosis due to hepatitis C	202·4 (127·4 to 306·2)	205·8 (144·7 to 276·2)	198·9 (131·2 to 258·0)	0·8 (-36·7 to 69·6)	-2·1 (-44·2 to 59·1)	205·0 (128·1 to 308·4)	178·8 (124·9 to 240·9)	156·3 (99·7 to 204·0)	-13·7 (-46·5 to 48·7)	-11·0 (-51·0 to 45·0)
Cirrhosis due to alcohol use	230·0 (148·4 to 294·7)	205·2 (135·9 to 268·5)	134·7 (88·2 to 188·7)	-10·9 (-38·9 to 27·3)	-35·9 (-62·1 to 13·2)	229·3 (146·3 to 293·7)	172·3 (112·0 to 228·1)	103·3 (65·6 to 147·5)	-24·7 (-49·9 to 7·6)	-41·5 (-66·4 to 5·8)
Cirrhosis due to other causes	49·4 (29·4 to 82·1)	46·3 (29·1 to 71·5)	49·0 (25·9 to 82·9)	-7·0 (-50·7 to 78·4)	8·7 (-49·8 to 100·6)	52·6 (31·7 to 86·5)	41·7 (26·5 to 63·9)	41·8 (22·6 to 70·3)	-21·1 (-58·0 to 49·8)	2·7 (-51·2 to 89·7)
Digestive diseases	447·9 (407·5 to 498·6)	440·9 (378·3 to 499·4)	445·0 (375·7 to 507·0)	0·0 (-15·6 to 5·6)	1·2 (-5·1 to 6·2)	420·2 (380·6 to 469·4)	349·5 (298·4 to 400·1)	313·0 (261·6 to 362·1)	**-15·7 (-28·2 to -10·6)**	**-10·4 (-15·6 to -6·1)**
Peptic ulcer disease	105·7 (89·8 to 124·3)	71·9 (58·3 to 83·6)	60·9 (47·6 to 72·7)	**-30·7 (-43·8 to -24·9)**	**-15·5 (-23·2 to -7·0)**	95·6 (81·4 to 111·6)	52·8 (43·2 to 61·0)	38·5 (30·4 to 45·5)	**-43·8 (-53·8 to -39·2)**	**-27·3 (-33·7 to -20·1)**
Gastritis and duodenitis	21·0 (15·0 to 28·3)	27·0 (19·0 to 36·4)	28·0 (19·9 to 37·1)	**28·5 (10·5 to 45·8)**	4·1 (-8·2 to 16·1)	21·9 (15·7 to 29·5)	22·1 (15·6 to 29·7)	19·8 (14·2 to 26·5)	1·0 (-13·1 to 14·0)	-10·0 (-20·6 to 1·0)
Appendicitis	9·7 (7·4 to 12·0)	5·1 (4·0 to 6·7)	4·4 (3·1 to 5·7)	**-49·2 (-56·7 to -32·3)**	-11·5 (-32·8 to 11·4)	10·1 (7·8 to 12·2)	4·6 (3·7 to 5·9)	3·7 (2·7 to 4·7)	**-55·1 (-62·2 to -41·8)**	-20·2 (-36·3 to 0·7)
Paralytic ileus and intestinal obstruction	42·4 (29·5 to 62·6)	47·0 (30·2 to 66·2)	52·4 (33·5 to 72·4)	14·3 (-18·0 to 31·8)	11·4 (-3·2 to 26·7)	38·4 (26·6 to 56·4)	34·8 (23·2 to 48·7)	33·3 (22·3 to 45·8)	-6·9 (-31·3 to 6·9)	-4·6 (-15·1 to 7·7)
Inguinal, femoral, and abdominal hernia	14·9 (10·1 to 20·8)	9·6 (6·3 to 16·3)	10·0 (6·1 to 15·4)	-37·9 (-56·8 to 12·9)	9·8 (-39·2 to 49·4)	13·2 (9·1 to 18·4)	7·1 (4·8 to 11·9)	6·3 (3·8 to 9·6)	**-47·7 (-62·8 to -9·1)**	-7·5 (-46·9 to 25·5)
Inflammatory bowel disease	63·4 (49·1 to 80·0)	85·1 (63·3 to 108·2)	79·0 (58·4 to 100·7)	**36·2 (6·5 to 54·9)**	-7·3 (-17·2 to 4·4)	64·2 (49·5 to 81·4)	76·6 (56·6 to 99·0)	67·2 (49·0 to 86·9)	21·1 (-4·3 to 37·7)	**-12·4 (-21·9 to -1·8)**
Vascular intestinal disorders	58·8 (37·7 to 85·1)	57·1 (36·7 to 80·6)	60·0 (39·8 to 86·8)	-3·3 (-17·8 to 22·3)	4·7 (-8·7 to 20·9)	50·7 (32·3 to 73·7)	40·2 (25·8 to 57·2)	36·0 (23·5 to 52·4)	-21·2 (-32·6 to 0·1)	-10·5 (-20·9 to 1·5)
Gallbladder and biliary diseases	56·6 (46·6 to 66·9)	42·9 (34·6 to 52·6)	50·3 (38·9 to 62·2)	**-24·3 (-33·1 to -12·6)**	17·6 (-1·8 to 35·0)	52·1 (42·6 to 61·7)	33·1 (26·4 to 41·0)	34·2 (26·7 to 42·9)	**-36·7 (-44·0 to -26·4)**	3·6 (-12·3 to 18·7)
Pancreatitis	47·0 (37·7 to 58·7)	42·8 (33·4 to 52·7)	42·5 (32·4 to 51·0)	-8·7 (-20·5 to 2·6)	-0·9 (-9·6 to 8·6)	47·4 (38·3 to 58·7)	36·9 (29·2 to 45·1)	33·9 (26·5 to 40·5)	**-22·0 (-31·1 to -12·6)**	**-8·0 (-16·1 to 0·0)**
Other digestive diseases	28·4 (23·4 to 39·7)	52·3 (36·2 to 62·8)	57·5 (37·8 to 71·4)	**94·3 (12·2 to 117·6)**	10·3 (-5·0 to 23·9)	26·8 (22·1 to 37·6)	41·2 (28·8 to 49·6)	40·0 (26·3 to 49·9)	62·4 (-5·5 to 81·5)	-2·7 (-15·2 to 8·6)
Neurological disorders	1398·8 (1109·5 to 1718·1)	1785·6 (1462·1 to 2119·8)	1922·0 (1575·4 to 2286·0)	**27·8 (14·9 to 42·3)**	7·4 (-1·4 to 19·1)	1406·5 (1101·8 to 1749·2)	1536·6 (1221·1 to 1883·0)	1502·1 (1185·3 to 1842·3)	9·5 (-1·1 to 19·5)	-2·4 (-9·3 to 6·4)
Alzheimer disease and other dementias	511·1 (407·6 to 644·8)	830·0 (721·3 to 941·4)	903·5 (746·0 to 1054·4)	**62·2 (31·6 to 105·7)**	8·8 (-9·4 to 32·2)	396·6 (317·5 to 499·3)	528·3 (459·1 to 598·8)	462·4 (381·7 to 537·8)	**33·3 (8·3 to 68·6)**	-12·4 (-26·9 to 6·0)
Parkinson disease	67·0 (56·2 to 79·8)	80·0 (69·5 to 91·5)	103·5 (86·5 to 119·5)	**19·6 (4·8 to 33·3)**	**29·5 (12·6 to 46·4)**	56·0 (46·8 to 66·4)	53·6 (46·5 to 61·4)	57·6 (48·5 to 66·5)	-4·2 (-15·3 to 7·0)	7·6 (-5·2 to 20·6)
Epilepsy	163·7 (116·8 to 216·3)	168·1 (117·0 to 226·3)	162·7 (110·0 to 220·1)	2·9 (-28·5 to 42·4)	-2·9 (-32·4 to 34·3)	203·7 (144·5 to 269·1)	195·2 (135·7 to 262·9)	187·5 (126·8 to 254·7)	-4·1 (-32·8 to 31·9)	-3·7 (-33·8 to 34·3)
Multiple sclerosis	43·4 (35·0 to 65·2)	61·9 (46·4 to 77·4)	74·2 (57·2 to 92·2)	**47·1 (2·3 to 73·1)**	19·7 (-0·1 to 43·5)	45·1 (36·5 to 67·0)	57·6 (43·4 to 72·5)	66·5 (51·0 to 82·6)	31·0 (-6·5 to 54·7)	15·4 (-4·2 to 40·5)
Migraine	385·1 (233·9 to 564·0)	380·5 (227·9 to 564·5)	373·1 (224·6 to 544·1)	-1·3 (-11·7 to 11·2)	-2·0 (-11·9 to 9·6)	457·4 (278·1 to 673·3)	437·7 (261·8 to 647·8)	438·6 (262·7 to 635·7)	-4·2 (-14·8 to 8·2)	0·2 (-10·0 to 12·9)
Tension-type headache	31·5 (14·2 to 58·9)	35·0 (17·0 to 61·4)	34·4 (16·7 to 60·4)	11·9 (-16·0 to 51·7)	-1·8 (-9·2 to 6·6)	36·6 (16·5 to 68·3)	39·6 (19·3 to 69·6)	39·0 (19·0 to 68·4)	8·6 (-16·9 to 48·9)	-1·6 (-9·2 to 7·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	93·8 (52·4 to 144·7)	136·9 (78·5 to 213·3)	152·4 (87·9 to 231·0)	**45·1 (15·6 to 86·9)**	11·6 (-9·4 to 36·6)	104·2 (58·6 to 161·0)	138·9 (79·9 to 215·4)	154·5 (89·6 to 236·9)	**32·1 (6·6 to 70·6)**	11·2 (-8·5 to 36·5)
Other neurological disorders	103·2 (84·6 to 125·5)	93·3 (79·0 to 105·0)	118·2 (95·4 to 139·8)	-9·2 (-23·0 to 5·6)	**26·3 (10·9 to 46·8)**	106·9 (89·9 to 128·8)	85·8 (73·8 to 95·3)	95·9 (77·6 to 110·0)	**-19·2 (-31·4 to -7·8)**	11·6 (-0·3 to 25·7)
Mental and substance use disorders	2142·3 (1620·8 to 2732·0)	2182·2 (1631·8 to 2786·8)	2145·5 (1606·0 to 2747·6)	2·0 (-2·8 to 5·6)	-1·8 (-4·6 to 2·0)	2523·2 (1893·9 to 3222·0)	2507·7 (1858·8 to 3222·9)	2474·5 (1843·9 to 3184·4)	-0·6 (-4·3 to 2·7)	-1·4 (-4·3 to 2·1)
Schizophrenia	156·4 (111·5 to 200·5)	159·5 (109·5 to 208·3)	158·9 (112·1 to 203·9)	1·7 (-7·1 to 12·5)	-0·4 (-7·5 to 8·4)	170·2 (120·8 to 220·1)	162·6 (110·6 to 213·7)	162·3 (113·6 to 213·3)	-4·6 (-12·3 to 3·8)	-0·2 (-7·5 to 8·5)
Alcohol use disorders	348·7 (277·4 to 446·1)	310·2 (238·9 to 393·6)	294·8 (222·7 to 375·1)	**-10·6 (-21·3 to -5·0)**	-4·8 (-12·3 to 2·0)	386·7 (306·9 to 491·4)	324·0 (249·1 to 409·7)	304·2 (234·9 to 393·0)	**-15·9 (-24·8 to -10·1)**	-6·2 (-12·4 to 0·6)
Drug use disorders	188·5 (150·4 to 229·5)	197·2 (159·7 to 235·5)	188·8 (151·3 to 224·8)	5·0 (-4·5 to 13·5)	-4·4 (-11·7 to 4·8)	224·8 (179·0 to 274·8)	248·9 (200·4 to 297·9)	248·0 (196·9 to 297·6)	**11·1 (0·7 to 20·4)**	-0·5 (-8·6 to 9·3)
Opioid use disorders	88·9 (68·4 to 111·5)	110·5 (90·2 to 130·5)	90·2 (70·1 to 109·4)	**24·8 (12·1 to 37·9)**	**-18·6 (-25·5 to -9·6)**	103·3 (79·6 to 129·8)	135·4 (109·9 to 160·6)	115·3 (89·4 to 139·6)	**31·6 (18·8 to 45·2)**	**-15·1 (-22·8 to -4·9)**
Cocaine use disorders	16·6 (11·7 to 22·9)	15·2 (10·4 to 21·2)	14·9 (10·3 to 20·3)	-8·6 (-21·0 to 7·6)	-1·6 (-16·0 to 14·1)	20·3 (14·3 to 28·1)	19·8 (13·6 to 27·6)	20·5 (14·1 to 28·3)	-2·7 (-16·6 to 14·3)	3·9 (-11·8 to 20·9)
Amphetamine use disorders	16·8 (11·1 to 23·6)	15·6 (10·0 to 22·2)	16·1 (10·8 to 22·8)	-7·6 (-22·4 to 9·6)	2·9 (-13·3 to 22·2)	20·9 (13·7 to 29·3)	21·2 (13·3 to 30·1)	22·4 (14·8 to 32·0)	0·9 (-16·6 to 21·6)	5·8 (-12·0 to 26·4)
Cannabis use disorders	4·1 (2·7 to 6·0)	3·9 (2·6 to 5·6)	3·6 (2·2 to 5·2)	-5·5 (-18·3 to 9·8)	-8·7 (-20·6 to 5·7)	5·6 (3·6 to 8·1)	5·6 (3·7 to 8·1)	5·6 (3·5 to 8·1)	1·6 (-13·0 to 18·4)	-1·7 (-15·7 to 14·2)
Other drug use disorders	62·0 (49·9 to 76·1)	52·1 (40·6 to 65·2)	64·1 (51·5 to 78·1)	-16·0 (-30·2 to 0·6)	**23·5 (2·1 to 49·0)**	74·7 (59·9 to 92·0)	66·9 (51·6 to 84·2)	84·2 (66·5 to 104·0)	-10·5 (-25·9 to 7·8)	**25·9 (4·0 to 53·8)**
Depressive disorders	589·3 (401·7 to 832·8)	604·0 (404·2 to 864·8)	640·1 (424·9 to 907·0)	2·6 (-7·2 to 11·7)	5·2 (-1·4 to 16·8)	663·9 (450·6 to 940·0)	657·1 (435·5 to 952·2)	686·5 (457·3 to 981·5)	-1·0 (-9·7 to 7·1)	4·0 (-2·3 to 13·7)
Major depressive disorder	455·0 (296·9 to 666·0)	463·6 (298·1 to 682·5)	497·5 (316·9 to 738·7)	2·1 (-11·4 to 13·4)	6·5 (-1·2 to 22·0)	516·7 (335·6 to 765·0)	511·1 (324·4 to 764·0)	539·5 (340·4 to 805·1)	-0·9 (-13·1 to 8·4)	4·9 (-2·4 to 18·0)
Dysthymia	134·2 (89·5 to 192·3)	140·5 (93·7 to 202·6)	142·5 (95·3 to 205·6)	4·4 (-3·0 to 12·8)	1·4 (-5·4 to 9·3)	147·2 (97·6 to 212·2)	146·0 (97·0 to 211·5)	147·0 (96·8 to 212·6)	-0·8 (-7·4 to 6·2)	0·6 (-6·0 to 7·8)
Bipolar disorder	118·9 (73·4 to 177·3)	121·7 (75·2 to 181·5)	120·6 (74·9 to 178·9)	2·2 (-3·9 to 9·3)	-0·8 (-6·9 to 5·4)	135·8 (83·9 to 201·8)	135·6 (83·5 to 203·3)	136·1 (83·6 to 202·7)	-0·2 (-6·2 to 6·8)	0·6 (-6·0 to 7·4)
Anxiety disorders	418·1 (290·9 to 588·1)	456·3 (310·8 to 631·5)	430·5 (297·6 to 599·4)	**9·0 (0·3 to 20·5)**	-5·6 (-13·0 to 1·2)	512·6 (353·3 to 714·5)	540·1 (368·0 to 747·5)	514·6 (354·1 to 719·3)	5·2 (-2·8 to 16·0)	-4·6 (-12·1 to 2·5)
Eating disorders	35·8 (20·3 to 56·8)	33·1 (18·9 to 53·2)	30·8 (17·5 to 48·6)	-7·6 (-14·5 to 0·4)	-7·0 (-13·0 to 0·2)	46·7 (27·0 to 72·4)	47·9 (27·5 to 75·7)	48·3 (28·1 to 75·2)	2·4 (-3·8 to 9·7)	0·9 (-5·4 to 8·4)
Anorexia nervosa	9·2 (5·4 to 15·4)	9·1 (5·2 to 15·5)	8·7 (5·0 to 14·9)	-1·4 (-17·0 to 17·2)	-5·0 (-19·1 to 11·3)	12·3 (7·2 to 20·5)	13·3 (7·7 to 22·5)	13·7 (8·0 to 23·6)	7·5 (-8·1 to 26·3)	3·2 (-11·7 to 20·9)
Bulimia nervosa	26·6 (12·9 to 44·8)	24·0 (11·6 to 40·7)	22·2 (10·7 to 37·6)	**-10·0 (-17·2 to -1·4)**	-7·7 (-14·3 to 0·1)	34·4 (17·4 to 56·8)	34·6 (17·4 to 57·6)	34·6 (17·8 to 57·5)	0·6 (-6·4 to 7·5)	-0·1 (-7·1 to 7·5)
Autistic spectrum disorders	86·1 (60·1 to 116·3)	89·0 (61·6 to 119·4)	87·6 (61·2 to 118·5)	3·3 (-0·1 to 6·8)	-1·5 (-4·5 to 1·7)	112·7 (78·7 to 152·7)	113·7 (79·3 to 153·4)	114·0 (80·1 to 155·3)	0·9 (-2·5 to 4·1)	0·3 (-3·0 to 3·8)
Autism	54·4 (36·3 to 74·1)	56·2 (37·8 to 76·0)	55·3 (37·4 to 75·6)	3·4 (-1·8 to 8·3)	-1·6 (-6·0 to 3·1)	71·4 (47·7 to 96·9)	72·0 (48·5 to 97·6)	72·1 (48·5 to 98·4)	0·9 (-4·1 to 5·6)	0·3 (-4·2 to 5·2)
Asperger syndrome	31·7 (22·1 to 43·8)	32·8 (22·7 to 45·1)	32·3 (22·5 to 44·7)	3·5 (-0·5 to 7·5)	-1·5 (-5·4 to 2·8)	41·4 (28·8 to 57·3)	41·7 (29·0 to 57·3)	41·9 (29·1 to 57·8)	0·8 (-3·0 to 5·0)	0·3 (-3·7 to 4·4)
Attention-deficit/hyperactivity disorder	4·3 (2·4 to 6·9)	4·2 (2·4 to 6·6)	3·7 (2·1 to 5·8)	-4·4 (-10·8 to 2·3)	**-10·7 (-16·5 to -3·9)**	7·7 (4·4 to 12·3)	7·7 (4·4 to 12·2)	7·7 (4·3 to 12·1)	0·1 (-6·4 to 7·1)	0·0 (-6·8 to 7·7)
Conduct disorder	59·3 (36·5 to 89·6)	59·4 (36·5 to 89·6)	52·1 (32·0 to 78·5)	0·2 (-4·1 to 4·7)	**-12·3 (-15·9 to -8·5)**	110·4 (68·5 to 166·8)	110·4 (68·1 to 166·1)	110·6 (68·1 to 165·8)	0·1 (-4·1 to 4·3)	0·1 (-3·8 to 4·4)
Idiopathic intellectual disability	20·2 (10·3 to 32·6)	26·6 (14·1 to 41·0)	11·9 (5·8 to 20·4)	32·1 (-7·7 to 103·8)	**-55·8 (-71·5 to -36·1)**	26·2 (13·5 to 42·0)	33·0 (17·7 to 50·8)	15·0 (7·4 to 25·3)	26·0 (-12·2 to 93·8)	**-55·0 (-70·6 to -35·0)**
Other mental and substance use disorders	116·7 (79·5 to 156·3)	121·0 (82·5 to 161·4)	125·8 (85·6 to 169·0)	3·6 (-0·1 to 7·6)	**4·0 (0·1 to 8·0)**	125·5 (85·3 to 168·1)	126·6 (86·0 to 169·8)	127·1 (86·3 to 170·9)	0·9 (-2·6 to 4·6)	0·4 (-3·3 to 4·1)
Diabetes, urogenital, blood, and endocrine diseases	1494·5 (1228·2 to 1797·8)	1718·3 (1391·4 to 2073·7)	1897·2 (1519·1 to 2317·9)	**15·2 (7·3 to 20·8)**	**10·5 (3·1 to 17·8)**	1521·9 (1241·7 to 1844·3)	1499·4 (1198·7 to 1820·5)	1521·7 (1201·0 to 1890·9)	-1·3 (-7·0 to 3·4)	1·4 (-4·9 to 8·2)
Diabetes mellitus	641·8 (522·8 to 790·1)	681·9 (539·0 to 851·1)	785·8 (590·4 to 1028·3)	5·9 (-5·7 to 18·8)	14·5 (-0·2 to 37·0)	603·9 (488·8 to 749·5)	549·7 (430·9 to 691·9)	577·5 (424·5 to 762·0)	-9·2 (-19·5 to 2·3)	4·6 (-10·0 to 25·1)
Acute glomerulonephritis	0·6 (0·5 to 1·0)	0·5 (0·4 to 0·6)	0·4 (0·3 to 0·5)	-14·6 (-52·6 to 6·5)	-8·5 (-24·7 to 3·4)	0·9 (0·6 to 1·4)	0·6 (0·5 to 0·7)	0·6 (0·4 to 0·7)	-18·7 (-57·2 to 1·1)	-6·8 (-27·0 to 4·6)
Chronic kidney disease	469·9 (354·7 to 588·4)	589·3 (451·1 to 736·5)	648·2 (502·8 to 800·4)	**26·8 (10·4 to 34·5)**	**10·2 (1·8 to 18·5)**	480·5 (362·6 to 607·9)	507·6 (385·8 to 640·7)	506·3 (385·9 to 636·3)	6·5 (-5·3 to 12·2)	-0·1 (-5·9 to 5·9)
Chronic kidney disease due to diabetes mellitus	102·8 (74·6 to 135·3)	168·3 (126·0 to 225·8)	168·1 (125·6 to 219·5)	**64·8 (28·8 to 104·6)**	0·3 (-19·0 to 18·6)	100·8 (72·8 to 134·2)	134·6 (100·3 to 184·2)	122·7 (91·5 to 162·7)	**34·1 (3·6 to 66·1)**	-8·5 (-26·1 to 7·6)
Chronic kidney disease due to hypertension	131·7 (97·8 to 179·6)	83·5 (63·2 to 104·4)	95·0 (71·6 to 119·8)	**-35·5 (-55·4 to -20·0)**	14·3 (-5·9 to 36·5)	129·5 (95·6 to 177·2)	66·1 (50·0 to 83·5)	65·9 (49·6 to 85·6)	**-48·4 (-62·4 to -35·6)**	-0·5 (-16·9 to 22·4)
Chronic kidney disease due to glomerulonephritis	41·6 (28·4 to 59·0)	79·5 (51·2 to 113·0)	80·4 (52·7 to 111·3)	**91·6 (37·2 to 156·1)**	1·1 (-22·3 to 33·7)	49·0 (34·2 to 68·6)	81·6 (52·8 to 116·0)	79·0 (52·7 to 109·4)	**66·6 (21·2 to 119·9)**	-3·1 (-25·7 to 27·3)
Chronic kidney disease due to other causes	193·8 (142·0 to 254·4)	258·0 (193·3 to 336·1)	304·7 (224·6 to 391·5)	**32·8 (9·4 to 57·5)**	18·6 (-1·4 to 37·7)	201·2 (147·7 to 262·2)	225·2 (169·8 to 292·0)	238·8 (173·6 to 312·4)	11·5 (-6·5 to 31·1)	6·1 (-8·3 to 20·9)
Urinary diseases and male infertility	107·9 (80·9 to 140·7)	173·7 (128·4 to 226·9)	176·8 (128·9 to 235·4)	**61·5 (38·7 to 80·8)**	1·4 (-12·4 to 18·4)	97·4 (72·8 to 127·2)	129·2 (95·0 to 169·3)	112·8 (82·3 to 150·2)	**33·1 (14·3 to 49·5)**	-13·0 (-24·0 to 0·7)
Interstitial nephritis and urinary tract infections	26·1 (21·9 to 40·5)	38·4 (27·1 to 43·4)	45·1 (28·0 to 53·9)	71·2 (-22·7 to 90·3)	18·2 (-9·2 to 37·6)	23·4 (19·7 to 35·5)	27·4 (19·7 to 30·7)	26·9 (17·6 to 31·5)	35·3 (-36·0 to 49·1)	-1·2 (-20·1 to 12·7)
Urolithiasis	9·9 (5·7 to 14·7)	26·4 (15·8 to 40·9)	16·3 (7·3 to 30·5)	**160·7 (99·2 to 346·6)**	**-37·8 (-64·6 to -13·9)**	9·3 (5·3 to 13·9)	22·3 (13·2 to 35·0)	11·4 (5·0 to 21·7)	**134·8 (78·6 to 297·7)**	**-48·8 (-71·3 to -28·1)**
Benign prostatic hyperplasia	63·6 (40·9 to 91·4)	93·3 (60·7 to 133·1)	101·0 (63·7 to 147·4)	**45·9 (20·7 to 82·0)**	8·2 (-14·3 to 39·0)	56·3 (36·1 to 80·8)	66·3 (43·1 to 94·8)	63·7 (40·6 to 92·2)	16·9 (-3·0 to 44·9)	-4·1 (-23·2 to 23·1)
Male infertility due to other causes	2·0 (0·8 to 4·1)	2·0 (0·8 to 4·2)	1·8 (0·7 to 3·7)	2·1 (-39·6 to 58·5)	-12·9 (-45·8 to 41·7)	2·4 (1·0 to 4·9)	2·4 (1·0 to 5·1)	2·5 (1·0 to 5·1)	2·2 (-39·5 to 55·8)	0·3 (-37·5 to 62·7)
Other urinary diseases	6·3 (4·7 to 10·3)	13·6 (8·2 to 19·0)	12·6 (6·7 to 17·5)	**134·9 (12·4 to 201·3)**	-6·3 (-36·5 to 16·0)	6·0 (4·5 to 9·4)	10·8 (6·5 to 15·2)	8·3 (4·3 to 11·4)	98·4 (-3·4 to 154·4)	**-22·2 (-46·0 to -5·5)**
Gynecological diseases	101·9 (65·5 to 154·4)	110·0 (70·8 to 170·2)	104·6 (65·8 to 162·1)	8·0 (-7·3 to 24·4)	-5·2 (-18·1 to 12·0)	117·9 (76·0 to 178·3)	118·1 (76·8 to 181·6)	118·7 (76·3 to 181·3)	0·2 (-13·4 to 14·4)	0·1 (-12·7 to 17·1)
Uterine fibroids	28·2 (14·5 to 53·1)	32·7 (16·0 to 62·5)	31·8 (15·8 to 59·6)	15·4 (-16·2 to 53·5)	-1·7 (-31·2 to 35·1)	32·0 (16·5 to 60·3)	32·9 (16·1 to 62·6)	32·8 (16·3 to 61·7)	2·6 (-26·4 to 35·8)	1·1 (-28·6 to 36·5)
Polycystic ovarian syndrome	12·1 (5·5 to 23·3)	13·2 (6·1 to 24·2)	12·2 (5·7 to 22·9)	8·4 (-10·1 to 30·2)	-6·6 (-23·4 to 12·7)	14·6 (6·7 to 28·3)	15·1 (7·1 to 28·3)	15·4 (7·3 to 28·9)	3·3 (-15·5 to 25·1)	1·5 (-16·5 to 23·6)
Female infertility due to other causes	0·1 (0·0 to 0·3)	0·2 (0·0 to 0·7)	0·1 (0·0 to 0·4)	120·2 (-54·7 to 750·3)	-63·3 (-92·5 to 206·3)	0·1 (0·0 to 0·4)	0·2 (0·0 to 0·8)	0·1 (0·0 to 0·4)	94·8 (-58·4 to 665·0)	-55·5 (-90·2 to 229·3)
Endometriosis	25·2 (16·5 to 35·8)	29·2 (19·6 to 41·8)	26·4 (17·0 to 37·8)	15·6 (-10·4 to 51·0)	-10·3 (-29·0 to 16·0)	30·1 (19·7 to 42·7)	32·5 (21·8 to 46·7)	32·3 (20·8 to 46·0)	8·0 (-16·5 to 40·6)	-1·2 (-21·0 to 26·2)
Genital prolapse	17·3 (8·6 to 32·4)	18·0 (8·8 to 34·1)	18·0 (8·6 to 32·8)	4·1 (-10·2 to 18·3)	0·1 (-12·5 to 13·8)	18·4 (9·1 to 34·3)	17·8 (8·7 to 33·6)	17·5 (8·4 to 32·5)	-3·3 (-17·3 to 10·9)	-1·2 (-14·5 to 13·6)
Premenstrual syndrome	14·4 (8·5 to 22·6)	12·7 (7·5 to 20·5)	11·5 (6·9 to 18·3)	-12·1 (-37·8 to 29·4)	-9·4 (-43·6 to 38·3)	17·8 (10·4 to 27·9)	15·4 (9·0 to 25·2)	15·2 (8·9 to 24·0)	-14·1 (-39·4 to 28·0)	-1·0 (-38·9 to 55·9)
Other gynecological diseases	4·5 (2·0 to 16·0)	3·9 (1·8 to 13·3)	4·6 (2·0 to 17·4)	-7·2 (-81·9 to 306·5)	15·4 (-76·9 to 481·9)	4·9 (2·2 to 16·5)	4·1 (1·9 to 13·1)	5·4 (2·1 to 19·0)	-11·1 (-80·7 to 273·5)	22·1 (-74·8 to 515·3)
Hemoglobinopathies and hemolytic anemias	55·4 (38·8 to 76·5)	52·8 (36·7 to 73·1)	52·4 (35·9 to 74·5)	-4·5 (-21·9 to 11·3)	-0·8 (-17·2 to 25·3)	79·9 (56·2 to 110·5)	73·7 (51·1 to 102·7)	74·3 (50·6 to 104·5)	-7·4 (-22·3 to 6·6)	0·3 (-13·7 to 22·6)
Thalassemias	0·8 (0·6 to 1·1)	0·7 (0·5 to 0·9)	0·5 (0·3 to 0·7)	-14·2 (-32·8 to 15·9)	**-27·5 (-36·3 to -14·5)**	1·3 (1·0 to 1·8)	1·2 (0·8 to 1·5)	1·0 (0·7 to 1·3)	-10·0 (-30·5 to 24·4)	**-17·4 (-27·8 to -1·9)**
Thalassemia trait	25·5 (16·5 to 37·0)	25·0 (16·0 to 36·1)	24·6 (15·7 to 36·7)	-0·7 (-21·4 to 15·0)	-3·2 (-22·2 to 33·2)	36·7 (24·2 to 52·8)	35·3 (23·0 to 50·3)	35·8 (23·1 to 52·4)	-2·9 (-20·9 to 11·4)	0·4 (-15·7 to 28·2)
Sickle cell disorders	1·9 (1·5 to 2·6)	2·0 (1·4 to 2·5)	1·6 (1·1 to 2·1)	4·7 (-15·8 to 36·8)	**-19·8 (-27·0 to -10·4)**	2·9 (2·2 to 3·9)	2·9 (2·0 to 3·6)	2·4 (1·6 to 3·1)	0·1 (-20·5 to 35·4)	**-19·7 (-28·0 to -7·3)**
Sickle cell trait	11·6 (6·7 to 18·4)	10·6 (6·1 to 16·1)	10·4 (6·0 to 16·4)	-7·7 (-47·8 to 27·0)	-2·4 (-29·9 to 75·9)	17·4 (10·5 to 27·1)	16·1 (9·9 to 24·4)	16·6 (9·9 to 26·1)	-6·2 (-41·4 to 28·2)	2·0 (-24·8 to 65·6)
G6PD deficiency	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·2 (0·1 to 0·2)	3·5 (-27·8 to 90·4)	**-39·5 (-64·7 to -18·4)**	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·7)	0·2 (0·2 to 0·3)	-3·5 (-34·5 to 84·6)	**-39·9 (-66·3 to -22·9)**
G6PD trait	0·6 (0·3 to 1·0)	0·5 (0·2 to 1·0)	0·5 (0·2 to 0·9)	-11·9 (-60·5 to 75·0)	-4·0 (-55·6 to 103·4)	0·9 (0·4 to 1·6)	0·8 (0·3 to 1·6)	0·9 (0·3 to 1·6)	-9·6 (-64·4 to 107·5)	6·8 (-56·4 to 164·3)
Other hemoglobinopathies and hemolytic anemias	14·8 (11·4 to 19·6)	13·7 (9·7 to 18·7)	14·6 (9·9 to 20·7)	-8·5 (-29·8 to 18·4)	6·3 (-16·6 to 36·3)	20·2 (15·4 to 27·0)	16·9 (11·9 to 23·4)	17·4 (11·9 to 25·6)	-16·8 (-34·6 to 2·5)	2·2 (-17·0 to 46·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	116·9 (100·1 to 135·1)	110·1 (95·3 to 132·6)	129·1 (100·4 to 147·1)	-6·4 (-13·4 to 8·7)	18·7 (-4·3 to 29·5)	141·5 (122·2 to 164·4)	120·5 (103·0 to 142·5)	131·5 (101·7 to 153·1)	**-15·2 (-22·8 to -3·9)**	10·4 (-8·9 to 21·9)
Musculoskeletal disorders	3241·9 (2302·5 to 4302·4)	3393·8 (2392·2 to 4487·4)	3531·0 (2514·9 to 4670·8)	4·7 (-0·9 to 10·5)	4·1 (-0·6 to 9·0)	3464·0 (2447·4 to 4611·3)	3319·5 (2335·3 to 4396·5)	3329·2 (2349·1 to 4435·6)	-4·2 (-9·4 to 1·5)	0·2 (-4·4 to 5·2)
Rheumatoid arthritis	97·1 (72·6 to 123·7)	65·6 (47·2 to 86·6)	77·3 (55·6 to 100·4)	**-32·5 (-43·1 to -19·9)**	18·1 (-0·2 to 38·2)	90·8 (67·7 to 116·2)	53·3 (38·5 to 70·7)	56·6 (40·5 to 73·8)	**-41·4 (-50·2 to -31·4)**	6·4 (-9·4 to 24·4)
Osteoarthritis	165·6 (104·6 to 247·1)	200·6 (131·0 to 292·5)	222·2 (142·1 to 328·4)	20·0 (-1·9 to 51·2)	10·4 (-10·9 to 35·5)	149·0 (94·1 to 223·1)	149·9 (97·5 to 219·9)	146·1 (92·9 to 214·5)	-0·2 (-19·0 to 26·9)	-3·0 (-21·6 to 20·1)
Low back and neck pain	2693·4 (1878·5 to 3636·4)	2739·7 (1904·9 to 3675·6)	2818·6 (1952·0 to 3805·7)	1·7 (-4·8 to 8·6)	2·9 (-2·9 to 8·8)	2932·7 (2038·9 to 3972·4)	2767·6 (1924·2 to 3709·8)	2769·3 (1908·2 to 3752·8)	-5·7 (-11·4 to 0·8)	0·0 (-5·8 to 5·9)
Low back pain	2018·0 (1370·2 to 2795·5)	2063·7 (1404·1 to 2852·4)	2141·1 (1462·3 to 2957·1)	2·0 (-4·4 to 10·4)	3·7 (-1·4 to 9·7)	2201·3 (1493·1 to 3062·6)	2094·8 (1423·9 to 2907·1)	2107·7 (1427·2 to 2917·4)	-5·1 (-11·3 to 3·2)	0·6 (-4·9 to 6·9)
Neck pain	675·3 (466·8 to 926·0)	676·0 (454·3 to 939·1)	677·5 (469·5 to 937·6)	0·0 (-13·4 to 16·2)	0·5 (-16·0 to 17·7)	731·4 (507·3 to 1005·2)	672·8 (452·4 to 936·5)	661·7 (457·4 to 915·6)	-8·1 (-20·4 to 6·6)	-1·4 (-17·0 to 14·5)
Gout	5·5 (3·7 to 7·4)	6·4 (4·4 to 8·9)	7·4 (5·0 to 10·2)	17·6 (-5·6 to 46·4)	14·3 (-8·7 to 43·1)	5·2 (3·5 to 7·1)	5·2 (3·5 to 7·2)	5·4 (3·6 to 7·5)	-0·4 (-20·4 to 23·9)	4·0 (-17·0 to 30·4)
Other musculoskeletal disorders	280·3 (187·3 to 397·0)	381·5 (253·8 to 539·7)	405·6 (272·8 to 569·6)	**36·3 (25·9 to 46·3)**	6·1 (-1·1 to 15·2)	286·3 (191·7 to 401·9)	343·5 (228·6 to 485·7)	351·9 (235·3 to 497·8)	**20·0 (11·6 to 29·4)**	2·2 (-3·3 to 9·7)
Other non-communicable diseases	2090·2 (1533·7 to 2797·3)	2107·0 (1506·3 to 2886·4)	2184·2 (1548·7 to 2991·0)	0·7 (-3·6 to 4·7)	3·7 (-0·5 to 7·8)	2548·1 (1950·9 to 3326·2)	2183·0 (1591·7 to 2945·7)	2101·0 (1517·5 to 2848·9)	**-14·5 (-19·2 to -9·4)**	-3·8 (-7·4 to 0·0)
Congenital anomalies	372·3 (328·7 to 416·8)	280·8 (228·1 to 335·8)	272·9 (219·3 to 334·4)	**-24·9 (-33·7 to -14·6)**	-3·2 (-12·2 to 7·8)	656·4 (591·9 to 719·5)	445·3 (375·3 to 513·6)	423·6 (352·8 to 508·6)	**-32·5 (-39·6 to -21·2)**	-5·1 (-15·1 to 5·5)
Neural tube defects	19·4 (14·3 to 25·5)	11·1 (8·4 to 14·2)	10·6 (7·9 to 13·8)	**-42·9 (-57·7 to -22·7)**	-4·9 (-21·9 to 16·9)	33·8 (24·3 to 45·5)	17·8 (13·9 to 22·4)	17·3 (13·1 to 22·3)	**-47·2 (-61·5 to -25·9)**	-2·7 (-21·0 to 18·3)
Congenital heart anomalies	197·9 (169·1 to 226·7)	65·3 (47·9 to 85·8)	58·1 (41·8 to 79·7)	**-67·3 (-74·3 to -57·8)**	-11·3 (-22·1 to 2·4)	388·1 (336·0 to 436·0)	121·1 (96·6 to 150·9)	107·5 (83·0 to 138·8)	**-69·0 (-74·7 to -59·3)**	-11·4 (-22·7 to 2·8)
Orofacial clefts	2·1 (1·3 to 3·1)	1·2 (0·8 to 1·9)	1·1 (0·7 to 1·7)	**-39·8 (-63·1 to -12·0)**	-7·7 (-36·1 to 28·1)	3·3 (2·0 to 5·3)	1·7 (1·1 to 2·5)	1·5 (0·9 to 2·3)	**-49·0 (-71·6 to -20·8)**	-7·7 (-37·2 to 29·5)
Down syndrome	28·7 (21·7 to 38·0)	27·3 (22·7 to 32·6)	28·5 (22·6 to 35·1)	-3·9 (-27·0 to 26·5)	4·4 (-15·5 to 26·3)	41·4 (29·0 to 59·0)	34·2 (28·6 to 42·2)	33·1 (26·0 to 40·2)	-15·8 (-40·0 to 18·4)	-3·2 (-22·8 to 16·4)
Turner syndrome	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	1·4 (-31·7 to 56·7)	-4·0 (-41·3 to 49·8)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-0·4 (-33·0 to 54·2)	0·0 (-39·3 to 55·4)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	30·2 (-12·0 to 101·6)	-10·6 (-34·2 to 24·8)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	28·9 (-12·3 to 100·2)	-7·1 (-32·6 to 29·5)
Chromosomal unbalanced rearrangements	50·0 (39·0 to 63·0)	40·2 (31·7 to 51·2)	40·1 (29·6 to 53·0)	-19·8 (-36·9 to 3·8)	-0·5 (-21·6 to 27·2)	81·6 (62·7 to 106·8)	57·1 (47·0 to 71·0)	54·1 (42·1 to 68·9)	**-29·8 (-45·7 to -9·0)**	-5·8 (-24·0 to 18·5)
Other congenital anomalies	74·1 (53·1 to 100·6)	135·5 (102·5 to 170·8)	134·3 (100·9 to 174·3)	**84·2 (39·7 to 139·3)**	-1·1 (-17·3 to 18·3)	108·1 (80·8 to 141·3)	213·3 (170·3 to 259·6)	210·0 (163·9 to 265·2)	**98·4 (57·1 to 152·3)**	-1·6 (-17·8 to 16·4)
Skin and subcutaneous diseases	490·4 (320·1 to 732·0)	513·6 (341·6 to 768·8)	515·7 (349·8 to 759·8)	5·0 (-0·8 to 9·8)	0·4 (-4·4 to 6·5)	615·6 (400·6 to 920·9)	614·8 (395·6 to 922·6)	617·5 (407·5 to 924·0)	-0·1 (-6·0 to 5·5)	0·4 (-4·6 to 6·0)
Dermatitis	121·1 (79·6 to 173·6)	124·6 (81·8 to 179·4)	120·5 (78·8 to 173·1)	**2·9 (0·1 to 5·6)**	**-3·2 (-5·6 to -0·9)**	155·3 (102·3 to 221·9)	155·4 (102·9 to 221·6)	155·4 (102·4 to 222·3)	0·0 (-2·4 to 2·6)	0·1 (-2·4 to 2·5)
Psoriasis	101·8 (70·8 to 141·6)	110·9 (77·6 to 154·1)	112·8 (78·2 to 155·7)	**8·9 (4·9 to 13·1)**	1·7 (-2·2 to 5·7)	114·6 (79·7 to 159·5)	115·2 (80·2 to 161·6)	115·3 (80·5 to 160·9)	0·6 (-3·2 to 4·6)	0·1 (-3·8 to 4·0)
Cellulitis	3·2 (2·0 to 4·7)	4·1 (2·8 to 5·9)	4·6 (3·2 to 6·3)	**27·0 (3·9 to 63·2)**	12·7 (-10·0 to 35·7)	3·4 (2·1 to 4·9)	3·7 (2·6 to 5·3)	3·8 (2·6 to 5·3)	8·9 (-8·9 to 34·0)	2·5 (-13·8 to 20·8)
Pyoderma	3·1 (2·6 to 4·6)	6·3 (4·4 to 7·1)	9·8 (5·3 to 11·5)	112·0 (-2·7 to 144·7)	**55·4 (19·9 to 83·8)**	3·1 (2·6 to 4·8)	5·0 (3·6 to 5·8)	6·6 (3·9 to 7·8)	66·3 (-20·8 to 90·6)	**31·6 (4·3 to 51·8)**
Scabies	1·6 (0·9 to 2·6)	1·4 (0·8 to 2·3)	1·1 (0·6 to 1·8)	-12·8 (-31·6 to 8·4)	**-20·0 (-35·0 to -0·1)**	2·1 (1·2 to 3·4)	1·8 (1·0 to 2·9)	1·5 (0·8 to 2·5)	-13·9 (-32·1 to 4·9)	-15·9 (-30·9 to 4·3)
Fungal skin diseases	33·5 (13·9 to 69·5)	36·6 (15·1 to 75·4)	37·5 (15·4 to 77·0)	**9·3 (7·8 to 10·6)**	**2·4 (1·4 to 3·5)**	38·2 (15·6 to 79·7)	38·4 (15·7 to 80·6)	38·5 (15·9 to 80·6)	0·6 (-0·3 to 1·6)	0·3 (-0·7 to 1·2)
Viral skin diseases	47·4 (27·2 to 75·5)	46·9 (27·4 to 72·9)	45·2 (26·0 to 70·7)	-1·0 (-6·3 to 4·9)	**-3·7 (-6·8 to -0·1)**	69·8 (40·6 to 108·5)	69·7 (40·8 to 107·8)	70·1 (40·9 to 108·6)	-0·2 (-3·5 to 3·3)	0·6 (-2·6 to 4·1)
Acne vulgaris	88·2 (40·7 to 166·0)	83·7 (39·7 to 153·4)	71·7 (33·0 to 138·0)	-5·3 (-21·3 to 15·7)	-14·4 (-28·8 to 0·7)	129·3 (59·3 to 243·5)	131·0 (62·5 to 240·7)	124·6 (56·9 to 242·6)	1·4 (-17·5 to 25·0)	-4·9 (-22·9 to 14·2)
Alopecia areata	4·6 (2·9 to 6·8)	5·1 (3·3 to 7·8)	5·3 (3·4 to 7·9)	11·3 (-2·8 to 27·7)	3·9 (-9·6 to 18·7)	5·2 (3·3 to 7·8)	5·3 (3·4 to 8·1)	5·3 (3·3 to 7·8)	1·3 (-10·8 to 16·2)	-0·3 (-12·3 to 13·8)
Pruritus	0·3 (0·1 to 0·6)	0·3 (0·2 to 0·6)	0·4 (0·2 to 0·7)	11·3 (-7·6 to 35·0)	10·6 (-7·8 to 35·7)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·6)	-2·7 (-18·3 to 16·9)	3·5 (-14·4 to 25·9)
Urticaria	38·0 (21·5 to 58·3)	36·0 (18·3 to 58·1)	42·7 (24·2 to 66·5)	-4·2 (-44·1 to 40·5)	16·1 (-34·2 to 147·1)	46·5 (25·7 to 70·7)	39·0 (19·9 to 63·2)	45·3 (25·9 to 70·9)	-16·2 (-50·0 to 30·9)	13·3 (-35·9 to 143·5)
Decubitus ulcer	8·3 (5·8 to 11·5)	12·6 (9·5 to 16·1)	15·8 (11·0 to 21·1)	**53·2 (8·2 to 97·6)**	25·7 (-0·2 to 58·4)	7·3 (5·2 to 10·0)	9·0 (6·8 to 11·5)	9·5 (6·8 to 12·7)	24·6 (-10·6 to 58·6)	5·6 (-13·0 to 30·6)
Other skin and subcutaneous diseases	39·3 (16·1 to 87·3)	45·3 (17·9 to 102·3)	48·4 (18·9 to 111·9)	**14·9 (5·6 to 22·8)**	**7·0 (1·1 to 11·6)**	40·4 (17·4 to 85·4)	40·9 (17·7 to 86·1)	41·1 (18·1 to 85·8)	1·3 (-2·1 to 4·1)	0·4 (-2·8 to 4·1)
Sense organ diseases	837·3 (575·9 to 1159·8)	952·5 (657·3 to 1312·5)	1013·5 (697·6 to 1403·8)	**13·7 (6·7 to 20·3)**	6·8 (-2·5 to 14·7)	807·7 (553·2 to 1121·9)	773·6 (531·5 to 1078·8)	727·4 (501·7 to 1007·1)	-4·2 (-10·6 to 1·8)	-5·7 (-13·8 to 1·6)
Glaucoma	10·6 (6·0 to 15·5)	10·4 (6·0 to 15·6)	10·6 (6·2 to 16·3)	-0·7 (-26·6 to 25·7)	1·5 (-25·5 to 42·5)	9·4 (5·3 to 13·9)	7·7 (4·5 to 11·5)	6·8 (4·0 to 10·2)	-16·7 (-38·1 to 3·7)	-12·2 (-34·2 to 20·7)
Cataract	19·6 (10·5 to 31·5)	18·0 (10·1 to 29·3)	20·5 (11·3 to 31·5)	-9·2 (-31·0 to 28·9)	14·8 (-17·4 to 47·0)	15·7 (8·5 to 24·7)	11·9 (6·7 to 19·0)	11·0 (6·3 to 16·7)	-25·5 (-43·1 to 6·4)	-6·6 (-32·6 to 20·5)
Macular degeneration	26·1 (15·8 to 39·0)	28·9 (16·4 to 44·8)	33·2 (20·1 to 50·6)	12·5 (-14·5 to 40·9)	15·4 (-7·2 to 44·0)	21·6 (13·2 to 32·5)	19·9 (11·6 to 30·5)	19·1 (11·9 to 28·3)	-6·9 (-27·6 to 15·7)	-3·3 (-21·4 to 17·4)
Uncorrected refractive error	138·1 (78·1 to 228·9)	148·7 (83·4 to 254·6)	152·5 (83·8 to 256·8)	8·5 (-13·8 to 32·0)	3·1 (-18·1 to 30·0)	138·7 (78·5 to 231·7)	130·6 (73·3 to 222·8)	121·8 (68·3 to 207·4)	-5·0 (-24·8 to 15·5)	-6·1 (-26·3 to 17·9)
Age-related and other hearing loss	574·3 (398·8 to 796·8)	675·7 (465·8 to 931·7)	724·7 (493·3 to 1010·3)	**17·7 (7·9 to 28·2)**	7·4 (-3·5 to 19·0)	541·7 (375·9 to 750·5)	526·9 (360·7 to 728·9)	493·9 (335·1 to 688·5)	-2·7 (-11·4 to 7·0)	-6·1 (-15·6 to 4·4)
Other vision loss	19·3 (11·9 to 27·7)	18·0 (10·8 to 26·3)	17·8 (10·2 to 27·1)	-7·0 (-19·1 to 5·2)	-1·0 (-17·2 to 16·7)	18·7 (11·9 to 26·9)	14·8 (9·2 to 21·5)	13·1 (7·9 to 19·4)	**-21·0 (-32·0 to -10·4)**	-11·5 (-25·4 to 7·2)
Other sense organ diseases	49·4 (30·8 to 73·1)	52·8 (33·1 to 77·1)	54·2 (33·7 to 79·0)	**6·7 (0·3 to 14·3)**	2·7 (-4·4 to 9·6)	61·9 (38·3 to 92·0)	61·8 (38·3 to 91·0)	61·8 (38·4 to 90·0)	-0·2 (-6·4 to 6·9)	0·1 (-6·8 to 7·1)
Oral disorders	318·7 (195·9 to 480·8)	335·2 (203·4 to 515·1)	365·3 (226·3 to 555·0)	5·0 (-1·1 to 11·1)	**9·2 (3·0 to 15·6)**	313·2 (190·5 to 477·4)	285·6 (170·5 to 446·1)	288·6 (172·3 to 449·8)	**-9·0 (-14·3 to -3·8)**	1·1 (-4·2 to 6·4)
Deciduous caries	0·7 (0·3 to 1·3)	0·6 (0·3 to 1·2)	0·5 (0·2 to 1·0)	-8·5 (-16·3 to 0·2)	**-11·6 (-19·3 to -3·4)**	1·4 (0·6 to 2·7)	1·4 (0·6 to 2·7)	1·4 (0·6 to 2·6)	-1·1 (-9·4 to 8·4)	-0·8 (-9·4 to 8·5)
Permanent caries	11·2 (5·1 to 21·8)	11·4 (5·2 to 22·0)	11·6 (5·3 to 22·5)	1·4 (-5·3 to 9·1)	1·9 (-4·8 to 8·2)	13·8 (6·3 to 27·0)	13·5 (6·2 to 26·0)	13·9 (6·5 to 26·8)	-2·3 (-8·9 to 5·0)	3·3 (-4·0 to 9·9)
Periodontal diseases	94·4 (38·3 to 192·0)	108·7 (43·5 to 221·7)	116·3 (47·1 to 239·8)	**15·1 (8·4 to 22·9)**	**7·1 (0·2 to 13·5)**	95·9 (38·8 to 194·8)	96·6 (38·6 to 197·4)	97·6 (39·5 to 201·9)	0·8 (-5·2 to 7·3)	1·1 (-5·5 to 7·3)
Edentulism and severe tooth loss	167·8 (113·6 to 231·2)	167·0 (112·8 to 230·9)	189·6 (126·4 to 262·8)	-0·6 (-10·1 to 11·0)	**13·7 (2·1 to 26·8)**	150·7 (101·7 to 207·8)	122·4 (82·1 to 169·8)	124·1 (82·5 to 172·9)	**-19·0 (-26·7 to -9·4)**	1·5 (-9·1 to 13·3)
Other oral disorders	44·6 (28·1 to 66·4)	47·5 (29·8 to 71·3)	47·4 (29·7 to 70·4)	6·6 (-2·0 to 14·6)	-0·4 (-7·8 to 7·3)	51·5 (32·4 to 76·3)	51·8 (32·3 to 77·8)	51·7 (32·2 to 76·8)	0·7 (-7·3 to 8·1)	-0·3 (-7·9 to 7·9)
Sudden infant death syndrome	71·5 (36·8 to 90·3)	24·9 (17·9 to 40·7)	16·7 (10·1 to 31·0)	**-69·4 (-75·8 to -18·8)**	-36·5 (-56·8 to 15·7)	155·3 (80·0 to 196·0)	63·6 (45·7 to 103·9)	43·8 (26·5 to 81·1)	**-64·0 (-71·5 to -4·4)**	-35·0 (-55·7 to 18·5)
Injuries	2501·9 (2272·1 to 2776·7)	1863·0 (1638·4 to 2125·0)	1654·4 (1424·8 to 1932·3)	**-25·6 (-29·0 to -22·0)**	**-11·3 (-15·6 to -6·7)**	2804·8 (2575·2 to 3082·0)	1815·0 (1629·5 to 2029·1)	1511·0 (1339·4 to 1722·8)	**-35·3 (-37·6 to -32·7)**	**-16·8 (-20·1 to -13·3)**
Transport injuries	775·9 (719·1 to 833·3)	403·4 (367·4 to 443·9)	267·2 (243·2 to 296·6)	**-48·0 (-50·4 to -45·6)**	**-33·8 (-37·0 to -30·0)**	970·8 (904·7 to 1033·8)	485·5 (447·3 to 525·1)	320·8 (293·6 to 352·4)	**-49·9 (-52·4 to -47·6)**	**-34·0 (-37·7 to -29·7)**
Road injuries	729·7 (676·0 to 782·6)	365·5 (333·7 to 398·7)	236·3 (215·1 to 261·5)	**-49·9 (-52·3 to -47·5)**	**-35·4 (-38·8 to -31·1)**	916·2 (852·6 to 975·7)	445·2 (410·0 to 478·8)	289·0 (265·0 to 318·4)	**-51·4 (-53·8 to -49·0)**	**-35·2 (-39·0 to -30·4)**
Pedestrian road injuries	100·9 (78·1 to 140·1)	52·0 (39·0 to 68·4)	34·7 (25·7 to 47·8)	**-47·8 (-59·1 to -36·9)**	**-34·0 (-42·8 to -21·4)**	128·7 (98·9 to 180·2)	60·4 (44·7 to 80·8)	38·9 (27·6 to 53·6)	**-52·5 (-63·5 to -41·1)**	**-36·2 (-45·9 to -22·6)**
Cyclist road injuries	54·3 (44·9 to 68·8)	34·2 (27·9 to 39·6)	21·8 (16·9 to 25·9)	**-36·0 (-49·7 to -26·1)**	**-36·4 (-43·0 to -29·4)**	67·6 (55·1 to 87·1)	37·2 (30·2 to 42·9)	22·6 (17·3 to 26·6)	**-43·9 (-57·1 to -34·6)**	**-39·2 (-46·4 to -32·2)**
Motorcyclist road injuries	140·7 (108·5 to 181·6)	66·9 (49·5 to 83·1)	42·1 (28·8 to 51·2)	**-51·6 (-64·2 to -40·4)**	**-37·0 (-47·0 to -26·7)**	173·9 (132·2 to 226·8)	82·3 (60·7 to 103·7)	53·2 (36·2 to 65·9)	**-51·9 (-64·9 to -39·6)**	**-35·3 (-46·9 to -23·4)**
Motor vehicle road injuries	430·9 (362·7 to 481·2)	210·7 (184·0 to 238·2)	136·7 (118·6 to 157·5)	**-51·6 (-56·6 to -42·8)**	**-35·3 (-39·7 to -29·4)**	542·3 (453·7 to 604·3)	263·3 (231·5 to 296·7)	172·9 (150·3 to 199·2)	**-51·9 (-57·1 to -43·1)**	**-34·4 (-39·5 to -27·8)**
Other road injuries	2·8 (2·1 to 4·5)	1·7 (1·2 to 2·2)	1·1 (0·8 to 1·4)	**-38·1 (-59·0 to -21·9)**	**-36·5 (-47·3 to -23·0)**	3·7 (2·6 to 5·9)	2·0 (1·5 to 2·7)	1·3 (0·9 to 1·8)	**-41·0 (-63·6 to -22·9)**	**-36·1 (-47·5 to -20·4)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	46·2 (39·4 to 55·9)	38·0 (31·6 to 45·7)	30·9 (25·3 to 37·5)	**-17·2 (-31·4 to -5·8)**	**-18·4 (-27·9 to -9·0)**	54·6 (46·7 to 66·8)	40·3 (33·5 to 48·4)	31·8 (26·5 to 38·1)	**-25·6 (-38·8 to -14·7)**	**-20·8 (-31·2 to -9·7)**
Unintentional injuries	1110·3 (925·9 to 1318·8)	1026·1 (838·3 to 1249·8)	994·4 (795·8 to 1249·5)	**-7·5 (-14·0 to -2·0)**	-3·3 (-10·1 to 4·0)	1130·6 (956·9 to 1333·9)	858·2 (707·1 to 1035·1)	765·8 (622·2 to 958·4)	**-24·0 (-28·4 to -20·2)**	**-10·9 (-16·3 to -5·2)**
Falls	753·2 (608·3 to 911·9)	771·1 (618·3 to 945·5)	743·9 (574·9 to 948·4)	2·4 (-5·6 to 9·7)	-3·8 (-11·7 to 5·4)	697·3 (564·3 to 843·5)	591·7 (474·9 to 727·7)	525·4 (405·1 to 674·2)	**-15·2 (-21·1 to -9·6)**	**-11·4 (-18·1 to -3·9)**
Drowning	45·3 (32·8 to 52·9)	21·8 (18·5 to 32·2)	17·8 (14·7 to 31·0)	**-57·3 (-62·5 to -7·2)**	**-18·9 (-28·9 to -2·4)**	68·5 (48·6 to 81·5)	31·2 (25·8 to 47·7)	25·2 (19·7 to 46·5)	**-59·7 (-65·5 to -7·5)**	-21·1 (-31·4 to 2·5)
Fire, heat, and hot substances	46·8 (38·5 to 57·8)	29·8 (24·0 to 37·8)	26·3 (19·7 to 34·7)	**-36·1 (-45·4 to -27·4)**	**-11·3 (-24·4 to -1·9)**	57·8 (47·7 to 70·7)	31·9 (26·1 to 39·6)	26·0 (19·9 to 33·5)	**-44·9 (-52·8 to -34·9)**	**-18·1 (-31·1 to -7·5)**
Poisonings	17·7 (10·7 to 20·0)	4·5 (3·7 to 7·9)	4·3 (3·6 to 6·2)	**-78·5 (-80·8 to -43·9)**	-1·6 (-29·0 to 10·7)	20·9 (12·6 to 23·7)	5·0 (4·1 to 8·9)	4·5 (3·8 to 6·6)	**-79·7 (-82·2 to -47·7)**	-6·0 (-31·9 to 6·7)
Exposure to mechanical forces	169·0 (136·8 to 208·8)	82·5 (64·9 to 104·8)	75·5 (58·3 to 97·5)	**-51·3 (-54·7 to -47·1)**	**-8·4 (-15·6 to -1·1)**	198·2 (162·2 to 242·3)	89·5 (71·7 to 112·3)	79·5 (62·7 to 101·4)	**-55·0 (-58·1 to -50·8)**	**-11·3 (-18·1 to -4·0)**
Unintentional firearm injuries	3·1 (2·7 to 3·5)	1·3 (1·1 to 1·5)	1·1 (1·0 to 1·3)	**-58·6 (-64·1 to -52·0)**	-10·0 (-20·3 to 1·0)	3·8 (3·3 to 4·5)	1·6 (1·3 to 1·8)	1·4 (1·2 to 1·7)	**-59·3 (-64·9 to -52·4)**	-9·3 (-22·0 to 3·9)
Unintentional suffocation	2·3 (1·7 to 4·1)	3·2 (2·3 to 3·7)	2·9 (2·0 to 3·4)	48·7 (-23·0 to 98·3)	-9·9 (-23·6 to 5·8)	3·6 (2·5 to 6·6)	4·8 (3·4 to 5·8)	4·3 (2·8 to 5·4)	44·3 (-28·7 to 104·3)	-12·1 (-29·3 to 10·0)
Other exposure to mechanical forces	163·7 (131·8 to 203·3)	78·0 (60·6 to 100·1)	71·5 (54·3 to 92·9)	**-52·5 (-56·0 to -47·9)**	**-8·3 (-15·9 to -0·7)**	190·8 (155·3 to 235·1)	83·1 (65·7 to 105·3)	73·8 (57·4 to 95·0)	**-56·6 (-59·8 to -52·1)**	**-11·2 (-18·5 to -3·6)**
Adverse effects of medical treatment	19·1 (14·1 to 27·8)	29·8 (18·3 to 38·3)	34·1 (18·7 to 45·8)	115·1 (-18·2 to 143·6)	15·5 (-8·1 to 27·0)	20·4 (15·3 to 29·4)	26·9 (16·7 to 34·2)	27·5 (15·5 to 36·4)	79·0 (-29·5 to 101·6)	3·3 (-15·8 to 12·3)
Animal contact	3·9 (3·0 to 5·1)	5·4 (4·2 to 7·0)	5·4 (4·1 to 7·2)	**42·7 (15·0 to 54·4)**	-0·7 (-7·8 to 7·5)	4·5 (3·5 to 5·9)	5·5 (4·3 to 7·0)	5·3 (4·1 to 6·9)	**25·0 (0·5 to 37·3)**	-5·1 (-11·9 to 2·9)
Venomous animal contact	0·8 (0·7 to 1·3)	1·3 (0·9 to 1·6)	1·2 (0·9 to 1·4)	59·4 (-6·2 to 86·4)	-7·6 (-19·7 to 10·5)	1·0 (0·8 to 1·5)	1·3 (0·9 to 1·6)	1·2 (0·9 to 1·5)	39·9 (-16·5 to 62·4)	-8·4 (-20·2 to 7·3)
Non-venomous animal contact	3·0 (2·3 to 4·0)	4·2 (3·1 to 5·5)	4·2 (3·2 to 5·8)	**38·1 (20·2 to 49·6)**	1·4 (-5·6 to 8·8)	3·5 (2·7 to 4·6)	4·2 (3·2 to 5·5)	4·0 (3·0 to 5·5)	**21·0 (4·9 to 32·6)**	-4·1 (-11·3 to 3·8)
Foreign body	47·0 (36·0 to 75·7)	49·1 (32·7 to 62·1)	48·5 (33·3 to 62·7)	15·4 (-25·6 to 40·9)	-1·8 (-10·5 to 10·5)	55·3 (41·6 to 88·7)	48·1 (32·4 to 61·4)	42·0 (28·9 to 54·4)	-5·2 (-36·5 to 17·6)	**-13·1 (-19·4 to -2·9)**
Pulmonary aspiration and foreign body in airway	42·8 (31·8 to 71·5)	44·9 (28·9 to 57·6)	44·9 (29·5 to 59·0)	17·0 (-27·7 to 45·7)	-0·7 (-10·3 to 13·0)	50·3 (36·6 to 83·6)	43·4 (27·9 to 56·9)	38·0 (25·2 to 50·1)	-5·5 (-39·3 to 20·1)	**-12·9 (-19·9 to -2·1)**
Foreign body in eyes	0·6 (0·4 to 1·0)	0·6 (0·4 to 1·0)	0·6 (0·3 to 0·9)	0·5 (-7·9 to 10·0)	-8·7 (-16·4 to 1·6)	0·8 (0·4 to 1·2)	0·7 (0·4 to 1·2)	0·7 (0·4 to 1·1)	-4·1 (-13·3 to 6·3)	-7·9 (-16·6 to 3·9)
Foreign body in other body part	3·5 (2·5 to 4·8)	3·5 (2·5 to 4·9)	3·0 (2·1 to 4·3)	0·6 (-10·5 to 14·7)	**-15·1 (-23·3 to -4·3)**	4·2 (2·9 to 5·8)	3·9 (2·8 to 5·5)	3·3 (2·2 to 4·7)	-5·6 (-15·6 to 7·4)	**-16·7 (-24·4 to -4·3)**
Other unintentional injuries	8·3 (6·0 to 11·2)	32·0 (23·9 to 41·9)	38·6 (28·5 to 52·2)	**284·1 (224·2 to 352·9)**	**20·3 (4·6 to 38·2)**	7·8 (5·8 to 10·3)	28·4 (21·7 to 36·6)	30·4 (22·9 to 39·8)	**265·0 (208·2 to 327·7)**	6·6 (-6·6 to 21·3)
Self-harm and interpersonal violence	615·2 (568·6 to 706·2)	433·4 (388·2 to 506·9)	392·8 (335·1 to 460·7)	**-29·8 (-36·8 to -19·7)**	**-9·2 (-17·7 to -3·0)**	702·3 (652·1 to 808·1)	471·1 (419·7 to 548·4)	424·4 (358·9 to 484·4)	**-33·2 (-40·3 to -23·7)**	**-9·6 (-19·2 to -3·5)**
Self-harm	545·4 (499·1 to 641·2)	399·6 (352·7 to 466·1)	365·9 (306·3 to 425·5)	**-26·6 (-36·4 to -18·2)**	**-8·3 (-17·5 to -1·8)**	611·3 (568·3 to 719·9)	428·2 (374·5 to 499·2)	389·8 (318·6 to 440·0)	**-29·7 (-39·9 to -21·9)**	**-8·6 (-19·1 to -2·0)**
Interpersonal violence	69·8 (48·2 to 79·4)	33·7 (29·4 to 47·2)	26·9 (22·8 to 38·5)	**-55·7 (-59·0 to -29·1)**	**-20·5 (-28·7 to -11·7)**	91·0 (63·4 to 103·8)	42·8 (37·3 to 59·8)	34·6 (29·0 to 49·4)	**-56·5 (-59·8 to -32·3)**	**-19·2 (-27·8 to -9·6)**
Assault by firearm	14·6 (8·4 to 20·1)	7·3 (4·9 to 12·2)	5·7 (4·0 to 10·1)	**-54·0 (-62·2 to -13·0)**	-23·4 (-44·6 to 15·8)	17·7 (10·2 to 24·6)	8·6 (5·7 to 14·4)	6·8 (4·8 to 12·0)	**-55·5 (-63·6 to -15·7)**	-21·6 (-44·3 to 17·2)
Assault by sharp object	19·6 (12·0 to 25·4)	10·8 (8·4 to 16·5)	9·0 (6·8 to 14·4)	**-48·8 (-57·2 to -11·5)**	-17·7 (-29·4 to 0·2)	24·5 (14·9 to 31·6)	13·6 (10·5 to 20·6)	11·6 (8·7 to 18·7)	**-48·5 (-57·3 to -11·1)**	-15·0 (-27·6 to 4·0)
Assault by other means	35·6 (24·7 to 42·5)	15·6 (13·1 to 21·3)	12·2 (9·8 to 16·3)	**-58·5 (-63·1 to -37·6)**	**-21·3 (-32·7 to -11·8)**	48·8 (34·1 to 58·0)	20·7 (17·4 to 28·1)	16·1 (12·8 to 21·3)	**-59·6 (-64·0 to -40·9)**	**-21·6 (-33·4 to -11·5)**
Forces of nature, war, and legal intervention	0·5 (0·4 to 0·6)	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·0)	**-83·3 (-87·0 to -74·2)**	**-91·4 (-96·0 to -79·3)**	1·0 (0·9 to 1·3)	0·2 (0·2 to 0·3)	0·0 (0·0 to 0·0)	**-80·7 (-85·0 to -69·8)**	**-93·0 (-96·7 to -80·7)**
Exposure to forces of nature	0·5 (0·4 to 0·6)	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·0)	**-83·3 (-87·0 to -74·2)**	**-91·4 (-96·0 to -79·3)**	1·0 (0·9 to 1·3)	0·2 (0·2 to 0·3)	0·0 (0·0 to 0·0)	**-80·7 (-85·0 to -69·8)**	**-93·0 (-96·7 to -80·7)**
Collective violence and legal intervention	-	-	-	-	-	-	-	-	-	-

Web Table 9. Ghana all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	9871·6 (9364·2 to 10408·3)	11677·2 (10946·1 to 12435·8)	11570·2 (10464·8 to 12714·4)	**18·2 (12·9 to 24·0)**	-1·0 (-8·1 to 7·2)	60891·6 (56756·8 to 65548·7)	56882·0 (52787·2 to 61366·1)	48155·3 (43668·2 to 52728·2)	**-6·5 (-11·6 to -1·3)**	**-15·4 (-19·6 to -10·7)**
Communicable, maternal, neonatal, and nutritional diseases	7081·3 (6586·8 to 7517·2)	7596·4 (7073·5 to 8193·3)	6559·6 (5858·9 to 7322·2)	**7·2 (0·7 to 14·2)**	**-13·7 (-21·4 to -4·1)**	34012·9 (31748·5 to 36349·1)	29989·8 (27859·1 to 32507·8)	21469·7 (19448·3 to 23565·9)	**-11·8 (-18·4 to -5·7)**	**-28·4 (-34·0 to -21·9)**
HIV/AIDS and tuberculosis	334·7 (271·6 to 423·9)	1427·4 (1074·8 to 1881·8)	904·3 (713·7 to 1165·1)	**324·4 (245·2 to 435·8)**	**-36·7 (-44·4 to -25·6)**	3394·9 (2770·5 to 4223·8)	7910·7 (6057·8 to 10186·0)	4099·7 (3294·8 to 5148·2)	**132·0 (85·6 to 195·6)**	**-48·4 (-54·8 to -37·2)**
Tuberculosis	219·9 (182·7 to 256·7)	162·9 (139·4 to 190·6)	143·9 (118·2 to 175·5)	**-26·0 (-38·8 to -9·5)**	-11·8 (-23·7 to 3·2)	2497·7 (2017·0 to 2959·0)	1109·7 (959·8 to 1293·1)	787·3 (651·8 to 967·6)	**-55·6 (-63·8 to -44·8)**	**-29·5 (-38·2 to -17·2)**
HIV/AIDS	114·8 (52·6 to 220·2)	1264·5 (894·3 to 1730·4)	760·4 (567·9 to 1032·7)	**1046·7 (608·5 to 1964·3)**	**-40·1 (-48·5 to -27·4)**	897·2 (385·5 to 1775·1)	6801·0 (4899·8 to 9110·3)	3312·4 (2526·1 to 4376·0)	**695·0 (370·7 to 1393·6)**	**-51·7 (-58·7 to -38·5)**
HIV/AIDS resulting in mycobacterial infection	10·5 (4·6 to 20·9)	84·3 (56·0 to 120·6)	42·9 (30·1 to 62·5)	**742·7 (417·7 to 1419·5)**	**-49·3 (-56·5 to -38·7)**	83·5 (34·5 to 170·2)	460·2 (307·7 to 648·1)	189·5 (135·2 to 269·5)	**483·2 (239·4 to 983·1)**	**-59·1 (-65·2 to -47·7)**
HIV/AIDS resulting in other diseases	104·3 (48·2 to 200·5)	1180·2 (839·2 to 1613·4)	717·5 (538·5 to 974·2)	**1078·5 (629·6 to 2014·2)**	**-39·4 (-47·9 to -26·6)**	813·7 (349·2 to 1607·6)	6340·8 (4576·0 to 8510·0)	3122·9 (2381·3 to 4125·2)	**717·1 (383·9 to 1434·6)**	**-51·1 (-58·2 to -37·8)**
Diarrhea, lower respiratory, and other common infectious diseases	3078·9 (2641·7 to 3514·3)	1579·1 (1309·8 to 1829·3)	1557·9 (1212·1 to 1870·2)	**-48·6 (-57·9 to -39·0)**	-1·5 (-19·5 to 18·3)	14241·5 (12582·1 to 15965·8)	6899·0 (5546·9 to 7836·0)	5670·1 (4327·2 to 6587·1)	**-51·1 (-61·2 to -43·2)**	**-17·8 (-29·2 to -6·0)**
Diarrheal diseases	1085·7 (802·6 to 1373·6)	370·5 (283·1 to 491·4)	286·6 (193·7 to 428·7)	**-65·9 (-75·4 to -51·6)**	-23·5 (-49·8 to 14·2)	5089·8 (4025·8 to 6235·4)	1484·9 (1223·0 to 1840·4)	905·1 (669·4 to 1263·0)	**-70·7 (-77·5 to -61·4)**	**-39·6 (-56·0 to -16·3)**
Intestinal infectious diseases	53·0 (30·6 to 89·4)	68·3 (35·6 to 117·9)	75·6 (39·5 to 132·4)	27·2 (-6·0 to 76·2)	10·5 (-19·9 to 44·9)	273·6 (157·9 to 459·1)	241·1 (126·6 to 410·1)	225·3 (119·4 to 390·3)	-12·9 (-35·5 to 18·7)	-6·0 (-31·5 to 21·0)
Typhoid fever	33·8 (17·4 to 61·4)	44·4 (21·7 to 78·0)	50·5 (25·6 to 90·8)	31·5 (-9·2 to 83·3)	14·6 (-21·0 to 59·0)	175·3 (90·2 to 318·3)	156·7 (76·8 to 277·8)	151·5 (76·7 to 269·0)	-10·4 (-37·8 to 24·7)	-3·1 (-32·0 to 31·8)
Paratyphoid fever	12·1 (6·1 to 21·5)	20·1 (9·3 to 36·6)	22·6 (10·5 to 41·6)	**63·2 (5·5 to 164·0)**	12·2 (-33·9 to 91·2)	60·9 (30·5 to 109·4)	70·7 (32·9 to 128·9)	66·3 (31·0 to 121·6)	14·9 (-26·3 to 81·4)	-6·3 (-43·3 to 55·7)
Other intestinal infectious diseases	7·2 (4·9 to 9·9)	3·9 (2·6 to 5·6)	2·5 (1·4 to 4·1)	**-46·0 (-66·9 to -13·3)**	-34·8 (-64·4 to 10·4)	37·4 (26·2 to 50·7)	13·8 (9·3 to 19·5)	7·6 (4·4 to 11·9)	**-63·3 (-76·9 to -41·3)**	**-45·5 (-68·7 to -9·4)**
Lower respiratory infections	820·3 (652·0 to 1024·0)	769·2 (614·0 to 925·5)	788·7 (601·8 to 985·0)	-6·1 (-29·3 to 22·5)	1·8 (-18·9 to 29·3)	4112·5 (3425·9 to 4912·7)	3698·9 (2716·1 to 4301·2)	3202·8 (2336·9 to 3822·6)	-7·5 (-39·4 to 13·6)	-13·3 (-27·0 to 2·9)
Upper respiratory infections	11·8 (7·0 to 18·7)	16·1 (9·4 to 26·0)	19·1 (11·1 to 30·8)	**37·0 (18·3 to 56·7)**	**18·8 (3·9 to 33·4)**	75·0 (44·6 to 119·3)	71·4 (42·4 to 114·7)	70·0 (40·9 to 112·3)	-4·9 (-15·1 to 8·0)	-1·7 (-13·4 to 9·9)
Otitis media	7·1 (4·3 to 11·2)	9·6 (5·9 to 15·1)	11·1 (6·7 to 17·3)	**35·0 (20·5 to 49·8)**	**16·6 (4·6 to 29·2)**	42·8 (26·9 to 66·4)	39·9 (24·9 to 62·3)	38·7 (24·0 to 59·9)	-6·8 (-16·6 to 3·2)	-2·6 (-12·4 to 7·1)
Meningitis	231·7 (182·8 to 317·9)	264·7 (204·5 to 322·9)	262·6 (182·8 to 332·9)	16·3 (-23·3 to 52·3)	-1·2 (-20·0 to 22·1)	1287·3 (1077·9 to 1601·5)	1101·5 (858·9 to 1305·6)	917·2 (656·6 to 1124·9)	-13·1 (-40·6 to 8·2)	**-16·9 (-30·8 to -1·4)**
Pneumococcal meningitis	62·4 (48·5 to 82·4)	73·4 (54·5 to 95·7)	71·4 (47·3 to 104·1)	18·1 (-17·8 to 64·7)	-5·6 (-28·9 to 46·0)	367·7 (293·2 to 458·8)	315·4 (235·7 to 397·7)	256·9 (180·7 to 347·6)	-13·7 (-39·6 to 13·3)	-19·9 (-38·3 to 14·9)
H influenzae type B meningitis	45·1 (31·5 to 68·4)	46·0 (32·0 to 64·7)	49·3 (31·5 to 74·0)	2·2 (-37·5 to 63·0)	5·6 (-26·6 to 64·7)	210·7 (158·4 to 297·3)	166·8 (120·7 to 225·3)	148·2 (100·2 to 209·6)	-20·3 (-49·6 to 16·9)	-12·2 (-36·5 to 30·3)
Meningococcal meningitis	98·2 (72·8 to 138·3)	112·9 (81·6 to 143·8)	108·4 (75·4 to 145·2)	16·6 (-28·3 to 67·0)	-3·8 (-29·5 to 26·4)	539·2 (424·9 to 696·3)	465·5 (349·8 to 577·3)	379·2 (265·5 to 495·7)	-12·6 (-42·8 to 18·9)	-18·8 (-37·4 to 3·9)
Other meningitis	26·0 (17·9 to 37·0)	32·4 (22·3 to 42·9)	33·4 (23·4 to 44·5)	26·1 (-19·2 to 76·1)	3·2 (-31·1 to 56·4)	169·7 (122·7 to 229·9)	153·9 (107·2 to 202·1)	132·9 (92·5 to 182·1)	-9·1 (-37·9 to 23·5)	-13·3 (-39·5 to 23·1)
Encephalitis	10·4 (7·5 to 13·0)	12·4 (9·6 to 15·4)	15·3 (11·8 to 19·8)	19·2 (-6·7 to 52·6)	**23·0 (2·3 to 51·3)**	75·5 (49·7 to 96·7)	58·4 (45·7 to 69·8)	60·4 (46·8 to 76·4)	-22·9 (-39·5 to 4·8)	3·2 (-12·4 to 23·3)
Diphtheria	2·4 (0·1 to 11·5)	0·9 (0·0 to 4·5)	0·9 (0·0 to 4·7)	-56·8 (-98·6 to 1028·1)	3·8 (-96·6 to 2120·7)	9·5 (0·7 to 43·6)	2·8 (0·2 to 13·0)	2·4 (0·2 to 11·7)	-67·1 (-98·7 to 484·7)	-15·1 (-95·9 to 1504·0)
Whooping cough	46·2 (1·0 to 225·4)	11·9 (0·4 to 53·2)	10·0 (0·4 to 47·4)	-70·6 (-99·4 to 1717·6)	-15·6 (-98·1 to 2981·0)	167·5 (3·7 to 822·1)	33·2 (1·2 to 148·2)	24·6 (0·9 to 116·1)	-77·3 (-99·5 to 1298·9)	-26·0 (-98·3 to 2592·7)
Tetanus	82·1 (56·9 to 122·1)	29·3 (14·7 to 42·4)	18·3 (6·7 to 30·0)	**-63·1 (-83·6 to -39·4)**	**-39·1 (-64·2 to -3·0)**	373·7 (275·7 to 536·9)	88·9 (47·7 to 123·3)	48·7 (18·5 to 77·4)	**-75·4 (-88·6 to -61·9)**	**-46·5 (-67·1 to -17·8)**
Measles	726·9 (344·8 to 1295·7)	25·1 (9·0 to 51·1)	68·3 (28·9 to 138·4)	**-96·8 (-98·6 to -91·8)**	**170·8 (16·2 to 605·5)**	2723·2 (1295·8 to 4868·1)	71·8 (25·7 to 146·3)	169·1 (71·7 to 342·4)	**-97·5 (-98·9 to -93·8)**	**134·5 (0·5 to 510·2)**
Varicella and herpes zoster	1·4 (0·7 to 2·9)	1·2 (0·6 to 2·2)	1·3 (0·7 to 2·4)	-18·7 (-67·4 to 104·7)	11·2 (-52·1 to 170·0)	11·3 (6·4 to 19·2)	6·2 (3·8 to 10·1)	5·8 (3·6 to 8·9)	-45·0 (-71·4 to 14·3)	-6·9 (-49·8 to 76·1)
Neglected tropical diseases and malaria	1435·7 (1112·0 to 1804·2)	1983·4 (1599·3 to 2429·4)	1348·7 (949·8 to 1856·2)	**37·6 (2·6 to 87·4)**	**-33·0 (-51·4 to -6·2)**	7192·7 (5843·1 to 8872·0)	7002·3 (5731·3 to 8430·1)	4138·7 (3076·5 to 5515·0)	-2·8 (-22·9 to 24·0)	**-41·4 (-55·5 to -22·1)**
Malaria	1231·5 (921·9 to 1581·8)	1787·9 (1429·1 to 2213·6)	1215·8 (826·2 to 1718·0)	**44·6 (3·8 to 107·4)**	**-33·1 (-53·0 to -2·6)**	5448·0 (4257·6 to 6803·5)	5995·8 (4825·9 to 7263·6)	3585·4 (2569·3 to 4916·3)	9·7 (-17·9 to 47·8)	**-41·0 (-56·8 to -18·6)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	20·7 (-12·2 to 63·2)	-32·9 (-58·2 to 3·0)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·6)	0·2 (0·1 to 0·3)	-8·1 (-31·1 to 22·6)	**-50·8 (-69·2 to -26·5)**
Visceral leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	1·0 (-35·2 to 52·0)	23·0 (-13·7 to 89·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	-25·4 (-47·5 to 2·4)	2·2 (-26·1 to 45·3)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	38·8 (-4·2 to 102·5)	**-72·0 (-87·1 to -41·1)**	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·5)	0·1 (0·0 to 0·2)	3·1 (-26·7 to 46·5)	**-76·0 (-88·9 to -48·0)**
African trypanosomiasis	0·8 (0·3 to 1·6)	-	-	**-100·0 (-100·0 to -100·0)**	-	6·3 (2·7 to 12·0)	-	-	**-100·0 (-100·0 to -100·0)**	-
Schistosomiasis	90·0 (43·1 to 173·1)	130·0 (59·4 to 256·1)	73·1 (32·4 to 160·3)	**44·2 (34·7 to 49·6)**	**-46·1 (-54·3 to -18·4)**	693·6 (342·4 to 1297·2)	650·8 (304·1 to 1258·5)	301·0 (137·6 to 649·0)	**-6·4 (-14·4 to -2·1)**	**-55·4 (-62·1 to -34·0)**
Cysticercosis	5·5 (2·3 to 10·2)	7·1 (3·3 to 12·9)	6·2 (2·3 to 12·6)	25·1 (-46·2 to 263·2)	-19·6 (-67·5 to 159·1)	50·6 (22·7 to 91·8)	39·6 (19·2 to 68·9)	30·0 (12·9 to 58·2)	-22·1 (-67·2 to 100·9)	-28·3 (-68·1 to 89·6)
Cystic echinococcosis	1·3 (1·1 to 1·6)	0·9 (0·7 to 1·1)	0·7 (0·6 to 0·9)	**-34·3 (-42·3 to -24·6)**	**-19·6 (-29·8 to -7·9)**	11·1 (9·0 to 13·4)	4·4 (3·6 to 5·3)	3·0 (2·5 to 3·6)	**-60·4 (-64·9 to -55·4)**	**-30·9 (-39·2 to -22·7)**
Lymphatic filariasis	21·5 (11·6 to 35·3)	24·4 (13·0 to 40·5)	16·9 (8·7 to 27·7)	14·6 (-14·0 to 43·3)	**-27·3 (-60·7 to -9·2)**	215·4 (115·6 to 359·3)	158·0 (84·5 to 258·8)	90·9 (47·6 to 146·7)	**-26·3 (-45·3 to -7·1)**	**-39·7 (-66·8 to -24·6)**
Onchocerciasis	56·1 (32·7 to 86·4)	2·3 (1·1 to 3·8)	-	**-96·0 (-97·5 to -93·9)**	**-100·0 (-100·0 to -100·0)**	592·2 (363·7 to 895·9)	17·6 (9·3 to 29·5)	-	**-97·1 (-98·1 to -95·6)**	**-100·0 (-100·0 to -100·0)**
Trachoma	0·8 (0·4 to 1·4)	1·6 (0·9 to 2·9)	1·4 (0·7 to 2·4)	**102·1 (16·6 to 284·0)**	-13·9 (-49·3 to 73·0)	19·6 (9·8 to 31·6)	20·8 (11·2 to 36·6)	14·4 (8·0 to 23·5)	4·2 (-37·2 to 89·7)	-32·7 (-59·8 to 31·8)
Dengue	1·6 (1·0 to 2·4)	2·8 (1·7 to 4·8)	4·7 (2·5 to 9·3)	**67·1 (10·2 to 152·3)**	**67·9 (33·3 to 103·8)**	8·5 (5·5 to 12·6)	11·5 (6·6 to 20·4)	16·8 (8·4 to 34·1)	31·6 (-8·5 to 89·5)	**44·0 (17·2 to 71·0)**
Yellow fever	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·6 (0·4 to 0·9)	**288·7 (93·4 to 670·6)**	**1045·4 (608·3 to 1793·6)**	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·3)	2·1 (1·5 to 3·0)	**132·7 (31·1 to 335·4)**	**845·3 (504·6 to 1386·0)**
Rabies	9·4 (6·7 to 14·0)	8·8 (6·1 to 11·9)	9·3 (5·5 to 13·6)	-4·8 (-37·8 to 43·0)	3·6 (-22·5 to 40·1)	58·2 (43·8 to 85·7)	38·9 (26·8 to 49·2)	34·6 (20·6 to 48·2)	**-31·4 (-54·5 to -3·7)**	-11·2 (-31·6 to 12·6)
Intestinal nematode infections	5·4 (3·7 to 7·8)	5·8 (3·8 to 8·3)	6·5 (4·2 to 9·5)	7·1 (-31·1 to 59·6)	11·0 (-22·8 to 66·6)	28·5 (19·6 to 40·3)	23·3 (15·3 to 34·0)	21·9 (14·2 to 32·7)	-17·9 (-45·2 to 14·7)	-6·7 (-32·4 to 33·2)
Ascariasis	3·2 (1·8 to 5·2)	2·5 (1·3 to 4·1)	2·6 (1·3 to 4·8)	-22·6 (-66·2 to 63·0)	6·1 (-53·1 to 137·4)	12·9 (7·2 to 20·8)	7·7 (3·9 to 12·4)	7·0 (3·5 to 12·3)	-41·1 (-73·2 to 23·6)	-9·3 (-60·0 to 100·1)
Trichuriasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	42·7 (-8·0 to 123·3)	18·6 (-21·6 to 77·4)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-0·6 (-39·5 to 65·8)	-0·3 (-39·4 to 57·5)
Hookworm disease	2·2 (1·3 to 3·5)	3·3 (1·8 to 5·2)	3·8 (2·2 to 6·2)	50·7 (-6·0 to 103·7)	14·6 (-13·2 to 81·8)	15·6 (8·9 to 24·5)	15·6 (8·6 to 24·5)	14·9 (8·4 to 24·0)	1·6 (-35·3 to 36·4)	-5·7 (-27·3 to 43·8)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	11·6 (7·4 to 16·7)	11·7 (7·6 to 16·7)	13·3 (8·8 to 19·2)	-0·7 (-14·6 to 34·8)	13·9 (-2·2 to 37·0)	60·2 (38·4 to 90·1)	41·1 (26·4 to 60·6)	38·3 (24·8 to 55·7)	**-32·5 (-43·1 to -11·5)**	-6·8 (-20·7 to 11·8)
Maternal disorders	123·1 (84·0 to 172·3)	173·5 (128·9 to 220·7)	141·2 (94·1 to 194·3)	42·0 (-7·8 to 128·6)	-18·7 (-41·0 to 8·5)	953·1 (650·5 to 1317·9)	805·7 (605·8 to 1016·5)	534·8 (360·6 to 733·6)	-14·6 (-44·7 to 34·9)	**-33·6 (-51·8 to -12·5)**
Maternal hemorrhage	21·5 (13·8 to 31·6)	29·1 (20·7 to 38·4)	21·8 (13·3 to 34·0)	36·4 (-16·2 to 128·2)	-25·8 (-50·8 to 10·3)	171·1 (107·8 to 249·1)	139·2 (100·2 to 184·4)	83·7 (51·1 to 130·3)	-18·4 (-49·0 to 39·7)	**-40·6 (-60·5 to -11·4)**
Maternal sepsis and other maternal infections	9·1 (5·3 to 13·9)	9·9 (6·7 to 13·6)	7·4 (4·1 to 11·8)	8·2 (-35·7 to 103·4)	-25·5 (-58·0 to 21·5)	70·5 (41·9 to 106·4)	45·7 (31·4 to 62·5)	27·6 (15·4 to 44·6)	-35·5 (-61·5 to 20·5)	**-39·5 (-65·8 to -3·8)**
Maternal hypertensive disorders	9·8 (5·5 to 15·2)	14·4 (9·9 to 19·2)	10·9 (6·0 to 16·7)	49·1 (-15·4 to 179·6)	-25·0 (-55·7 to 17·1)	73·9 (40·7 to 113·2)	65·8 (45·9 to 88·0)	40·5 (22·6 to 61·4)	-8·9 (-48·9 to 71·7)	**-39·1 (-64·0 to -4·4)**
Obstructed labor	11·7 (8·0 to 15·8)	13·1 (9·4 to 17·1)	15·0 (10·4 to 21·2)	12·4 (-22·5 to 60·6)	13·8 (-13·7 to 56·3)	91·1 (61·9 to 122·4)	63·2 (46·3 to 82·8)	58·9 (40·9 to 82·7)	**-30·4 (-52·3 to -0·4)**	-7·8 (-28·9 to 24·0)
Complications of abortion	19·3 (12·1 to 28·7)	27·3 (18·9 to 37·4)	22·2 (13·8 to 32·8)	40·8 (-12·7 to 149·7)	-19·1 (-46·9 to 22·4)	148·4 (93·2 to 219·4)	125·8 (89·2 to 170·7)	83·2 (52·5 to 122·0)	-15·2 (-48·1 to 48·3)	**-34·1 (-56·2 to -2·2)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	11·7 (6·6 to 18·9)	25·0 (17·6 to 33·5)	14·8 (8·6 to 22·0)	**116·9 (20·2 to 330·3)**	**-41·9 (-64·9 to -10·7)**	87·2 (49·8 to 140·1)	112·6 (79·6 to 149·2)	54·8 (32·4 to 80·9)	31·9 (-27·6 to 156·0)	**-52·0 (-70·9 to -26·7)**
Late maternal deaths	13·9 (7·6 to 22·5)	21·3 (11·8 to 32·7)	18·5 (10·6 to 29·5)	52·8 (-23·0 to 233·9)	-12·7 (-53·5 to 58·8)	107·0 (58·9 to 171·0)	98·9 (57·3 to 147·5)	69·5 (39·1 to 110·2)	-7·2 (-52·2 to 99·4)	-29·7 (-62·8 to 23·1)
Maternal deaths aggravated by HIV/AIDS	0·2 (0·1 to 0·3)	1·1 (0·6 to 1·7)	0·5 (0·3 to 0·9)	**497·9 (258·3 to 916·8)**	**-51·3 (-67·0 to -30·5)**	1·4 (0·7 to 2·3)	5·3 (2·7 to 8·1)	2·1 (1·0 to 3·4)	**295·4 (140·1 to 564·4)**	**-59·7 (-72·3 to -42·4)**
Other maternal disorders	25·6 (16·3 to 38·5)	32·0 (22·2 to 43·0)	29·8 (18·5 to 41·9)	25·2 (-24·7 to 118·1)	-5·9 (-39·9 to 40·3)	200·4 (125·3 to 301·8)	147·7 (103·4 to 195·8)	113·8 (71·2 to 158·7)	-25·6 (-55·7 to 25·5)	-22·1 (-50·0 to 15·5)
Neonatal disorders	1436·5 (1251·0 to 1624·4)	1632·0 (1453·1 to 1805·7)	1697·1 (1448·2 to 1966·0)	**13·4 (2·9 to 26·3)**	3·6 (-7·6 to 19·3)	4791·2 (4171·5 to 5422·8)	4288·8 (3818·5 to 4744·2)	4045·5 (3450·9 to 4695·8)	**-10·6 (-19·2 to -0·3)**	-5·9 (-16·4 to 8·4)
Preterm birth complications	589·7 (399·1 to 812·8)	534·7 (379·2 to 763·8)	547·9 (329·8 to 797·7)	-9·1 (-39·1 to 32·7)	1·4 (-30·7 to 46·5)	1964·3 (1333·8 to 2700·0)	1412·2 (1007·6 to 2006·1)	1315·6 (800·6 to 1910·6)	-27·8 (-51·6 to 4·9)	-7·6 (-36·5 to 33·4)
Neonatal encephalopathy due to birth asphyxia and trauma	356·2 (215·9 to 531·5)	456·3 (309·9 to 611·9)	425·3 (266·3 to 638·4)	28·1 (-16·3 to 117·7)	-8·1 (-41·4 to 44·9)	1189·9 (724·8 to 1764·4)	1196·1 (812·9 to 1601·8)	1010·9 (637·2 to 1508·8)	0·5 (-34·3 to 71·1)	-16·8 (-46·7 to 30·8)
Neonatal sepsis and other neonatal infections	348·1 (204·9 to 558·6)	485·0 (285·4 to 689·7)	566·9 (353·1 to 826·5)	39·7 (-9·6 to 139·4)	16·7 (-22·4 to 83·2)	1155·8 (681·7 to 1852·9)	1265·1 (745·3 to 1797·1)	1338·1 (833·7 to 1949·6)	9·7 (-28·9 to 87·8)	5·7 (-29·7 to 66·4)
Hemolytic disease and other neonatal jaundice	18·7 (9·6 to 34·3)	19·6 (10·3 to 33·8)	22·3 (11·5 to 41·1)	4·2 (-47·3 to 136·3)	13·0 (-45·3 to 129·2)	67·0 (36·2 to 119·0)	56·2 (30·3 to 94·2)	59·3 (31·5 to 107·0)	-17·1 (-55·9 to 77·5)	3·5 (-47·0 to 115·4)
Other neonatal disorders	123·8 (76·1 to 196·4)	136·5 (78·0 to 196·5)	134·7 (66·2 to 226·0)	9·9 (-37·7 to 99·5)	-4·7 (-38·4 to 59·2)	414·2 (255·3 to 657·3)	359·2 (205·1 to 516·3)	321·6 (157·8 to 540·5)	-13·5 (-51·0 to 57·5)	-13·7 (-44·2 to 44·9)
Nutritional deficiencies	579·1 (428·3 to 833·2)	718·3 (549·0 to 882·6)	824·4 (584·3 to 1057·5)	28·2 (-19·4 to 74·3)	14·6 (-8·2 to 41·7)	2931·4 (2293·8 to 4056·7)	2731·1 (2156·5 to 3284·6)	2655·2 (1960·5 to 3300·6)	-3·7 (-36·8 to 21·4)	-2·9 (-18·9 to 14·0)
Protein-energy malnutrition	346·0 (219·3 to 571·6)	441·6 (305·2 to 583·4)	500·5 (302·5 to 699·6)	34·4 (-29·0 to 111·7)	13·3 (-20·1 to 54·4)	1460·9 (972·2 to 2413·4)	1469·0 (1042·0 to 1899·5)	1429·7 (904·2 to 1937·0)	5·9 (-41·5 to 56·1)	-2·8 (-27·3 to 27·5)
Iodine deficiency	8·6 (3·7 to 16·1)	13·9 (6·3 to 25·2)	16·4 (8·2 to 29·8)	62·8 (-31·5 to 286·5)	19·0 (-46·8 to 163·9)	61·5 (26·1 to 115·0)	68·6 (30·8 to 123·9)	66·9 (34·2 to 122·2)	14·5 (-53·8 to 165·8)	-2·8 (-53·2 to 117·4)
Vitamin A deficiency	1·3 (0·8 to 2·1)	1·7 (1·0 to 2·8)	1·5 (0·9 to 2·4)	**26·6 (2·2 to 54·1)**	-10·6 (-25·5 to 7·1)	6·6 (3·9 to 10·3)	6·9 (4·1 to 11·6)	5·2 (3·1 to 8·1)	4·3 (-16·2 to 28·8)	**-25·3 (-37·6 to -11·9)**
Iron-deficiency anemia	222·1 (162·6 to 299·1)	258·8 (189·4 to 343·1)	303·1 (214·9 to 405·5)	17·9 (-4·3 to 37·2)	**17·2 (4·9 to 28·3)**	1393·6 (1056·7 to 1822·7)	1172·2 (878·8 to 1539·1)	1139·0 (826·7 to 1497·4)	**-14·9 (-32·9 to -1·6)**	-2·8 (-12·8 to 6·6)
Other nutritional deficiencies	1·1 (0·6 to 2·7)	2·4 (1·2 to 3·7)	2·9 (1·2 to 4·6)	152·2 (-8·8 to 341·4)	22·5 (-20·2 to 71·8)	8·8 (4·8 to 20·9)	14·4 (7·2 to 21·6)	14·5 (6·0 to 22·6)	90·6 (-32·6 to 223·7)	0·2 (-33·6 to 38·1)
Other communicable, maternal, neonatal, and nutritional diseases	93·3 (66·7 to 130·8)	82·7 (59·7 to 112·0)	86·1 (59·4 to 123·3)	-10·3 (-37·5 to 20·0)	4·6 (-33·9 to 52·1)	508·1 (393·5 to 657·0)	352·1 (283·4 to 443·2)	325·6 (249·0 to 421·6)	**-30·6 (-47·9 to -9·0)**	-7·5 (-31·6 to 19·3)
Sexually transmitted diseases excluding HIV	57·4 (33·6 to 94·0)	40·2 (19·6 to 69·3)	33·0 (7·9 to 67·8)	-29·9 (-63·2 to 12·8)	-17·4 (-80·1 to 92·1)	237·7 (150·4 to 363·9)	127·5 (71·9 to 207·5)	94·6 (33·2 to 177·6)	**-46·2 (-68·9 to -18·8)**	-25·7 (-75·7 to 52·1)
Syphilis	53·2 (29·4 to 90·2)	35·3 (14·5 to 64·6)	27·3 (1·8 to 60·9)	-33·6 (-68·6 to 12·2)	-21·8 (-93·9 to 118·5)	202·2 (118·9 to 325·2)	102·2 (45·5 to 180·5)	70·6 (10·2 to 152·0)	**-49·3 (-74·7 to -17·3)**	-30·3 (-89·5 to 78·4)
Chlamydial infection	1·4 (0·8 to 2·1)	1·8 (1·0 to 2·8)	2·2 (1·1 to 3·8)	27·8 (-19·9 to 96·5)	23·3 (-19·8 to 111·2)	10·5 (6·1 to 16·0)	8·2 (4·7 to 13·2)	8·4 (4·5 to 14·3)	-22·1 (-49·6 to 22·7)	0·3 (-32·3 to 64·4)
Gonococcal infection	1·2 (0·8 to 1·7)	1·2 (0·8 to 1·8)	1·3 (0·8 to 1·9)	-1·3 (-28·5 to 49·1)	4·6 (-29·9 to 42·6)	10·5 (6·8 to 15·3)	6·1 (4·1 to 8·4)	5·1 (3·5 to 7·5)	**-41·4 (-60·7 to -14·8)**	-15·9 (-40·2 to 12·2)
Trichomoniasis	0·4 (0·1 to 0·8)	0·4 (0·1 to 0·9)	0·6 (0·1 to 1·4)	-2·4 (-57·2 to 130·4)	64·0 (-63·4 to 372·5)	2·5 (0·9 to 5·3)	1·8 (0·6 to 4·6)	2·2 (0·6 to 5·3)	-28·1 (-66·2 to 59·0)	23·0 (-66·2 to 227·8)
Genital herpes	0·6 (0·2 to 1·5)	1·0 (0·3 to 2·3)	1·2 (0·4 to 2·8)	**58·8 (38·1 to 79·1)**	**22·3 (9·2 to 39·8)**	6·1 (2·0 to 15·0)	6·1 (1·9 to 14·6)	6·0 (1·9 to 14·0)	0·6 (-12·9 to 13·3)	-2·7 (-12·3 to 10·7)
Other sexually transmitted diseases	0·7 (0·5 to 0·9)	0·6 (0·4 to 0·7)	0·5 (0·4 to 0·7)	-16·1 (-42·8 to 14·0)	-7·1 (-26·5 to 22·0)	5·9 (3·8 to 9·1)	2·9 (2·1 to 3·8)	2·2 (1·6 to 3·2)	**-49·1 (-68·9 to -27·3)**	-24·1 (-40·3 to 1·7)
Hepatitis	14·3 (10·7 to 19·2)	22·8 (19·3 to 26·9)	29·5 (24·4 to 35·4)	**61·7 (12·3 to 123·5)**	**28·8 (10·4 to 50·2)**	129·2 (96·2 to 178·2)	137·7 (116·2 to 163·3)	143·9 (119·1 to 173·1)	8·1 (-25·7 to 53·9)	4·8 (-10·1 to 20·3)
Hepatitis A	1·5 (0·7 to 3·0)	2·3 (1·1 to 4·0)	3·0 (1·5 to 5·2)	**51·4 (1·9 to 111·0)**	**31·4 (2·1 to 68·6)**	7·2 (3·7 to 13·3)	8·4 (4·2 to 14·8)	9·5 (4·6 to 16·6)	16·8 (-16·5 to 58·8)	12·5 (-9·3 to 38·8)
Hepatitis B	9·8 (7·0 to 13·9)	14·7 (11·1 to 18·6)	17·5 (12·9 to 22·6)	**52·7 (1·6 to 113·0)**	18·4 (-2·4 to 41·3)	99·0 (71·5 to 139·7)	98·7 (76·6 to 122·5)	94·7 (71·8 to 122·1)	1·5 (-33·6 to 45·3)	-4·6 (-20·9 to 15·0)
Hepatitis C	0·4 (0·1 to 0·8)	0·8 (0·2 to 1·6)	1·1 (0·3 to 2·4)	**108·3 (31·3 to 237·2)**	39·5 (-6·9 to 118·5)	3·8 (1·4 to 8·2)	5·2 (1·5 to 11·4)	6·2 (1·7 to 13·5)	34·7 (-17·5 to 122·0)	17·3 (-25·3 to 84·1)
Hepatitis E	2·5 (1·5 to 4·3)	5·1 (3·1 to 7·7)	7·9 (5·0 to 11·7)	**107·3 (16·2 to 212·0)**	**56·9 (17·4 to 111·6)**	19·2 (10·9 to 34·1)	25·4 (15·1 to 39·6)	33·6 (20·4 to 51·0)	38·9 (-23·9 to 114·1)	33·5 (-4·0 to 82·8)
Leprosy	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	25·6 (-5·2 to 78·6)	-10·3 (-27·4 to 15·4)	0·6 (0·3 to 1·0)	0·5 (0·3 to 0·8)	0·4 (0·2 to 0·6)	-17·9 (-37·3 to 12·2)	**-27·3 (-40·5 to -8·3)**
Other infectious diseases	21·6 (15·2 to 32·0)	19·6 (14·7 to 26·6)	23·6 (17·3 to 32·4)	-5·5 (-43·0 to 31·6)	18·6 (-10·5 to 65·0)	140·7 (96·6 to 205·9)	86·5 (65·3 to 118·4)	86·8 (64·0 to 123·0)	**-38·1 (-62·1 to -0·9)**	-0·1 (-24·0 to 33·9)
Non-communicable diseases	2317·8 (1939·8 to 2802·7)	3472·3 (2961·0 to 4049·8)	4292·2 (3616·3 to 5022·8)	**50·6 (34·9 to 65·3)**	**23·5 (15·8 to 32·9)**	23308·1 (20373·8 to 26584·8)	23754·3 (20862·2 to 26866·6)	23626·9 (20441·2 to 26843·9)	2·1 (-7·3 to 11·7)	-0·6 (-6·0 to 5·4)
Neoplasms	260·2 (199·8 to 312·3)	247·5 (213·3 to 291·1)	308·7 (254·7 to 378·3)	-8·3 (-24·7 to 37·0)	**24·6 (9·5 to 40·1)**	3284·2 (2534·9 to 3938·6)	1955·9 (1697·5 to 2372·1)	1955·3 (1598·9 to 2431·3)	**-43·0 (-53·3 to -12·3)**	0·0 (-11·5 to 12·0)
Esophageal cancer	3·7 (2·8 to 4·9)	4·8 (3·7 to 6·4)	6·5 (4·8 to 8·9)	29·3 (-3·6 to 72·6)	**35·7 (12·6 to 66·6)**	58·1 (44·2 to 77·7)	46·9 (35·6 to 64·1)	50·8 (37·0 to 69·9)	-19·6 (-39·0 to 6·7)	7·9 (-10·2 to 31·7)
Stomach cancer	24·1 (18·9 to 29·7)	21·8 (18·5 to 26·7)	24·5 (19·9 to 31·3)	-10·8 (-29·5 to 22·4)	12·7 (-4·0 to 32·9)	351·0 (278·1 to 425·4)	197·4 (167·4 to 242·0)	177·3 (143·5 to 225·0)	**-44·8 (-56·6 to -22·1)**	-10·2 (-23·0 to 4·9)
Liver cancer	49·6 (38·6 to 62·0)	46·1 (38·0 to 55·6)	61·2 (48·0 to 77·6)	-7·6 (-28·2 to 25·5)	**32·8 (8·0 to 62·0)**	634·0 (497·3 to 780·1)	363·5 (305·8 to 428·0)	379·9 (304·1 to 467·7)	**-43·0 (-55·7 to -22·4)**	4·4 (-13·5 to 24·2)
Liver cancer due to hepatitis B	20·6 (13·3 to 27·7)	22·1 (15·2 to 29·4)	24·3 (10·8 to 41·7)	7·5 (-33·2 to 81·7)	6·1 (-47·7 to 85·6)	248·4 (163·3 to 334·7)	162·7 (105·7 to 213·6)	133·2 (56·0 to 242·5)	-34·6 (-59·7 to 14·0)	-22·1 (-63·6 to 45·7)
Liver cancer due to hepatitis C	5·6 (2·7 to 9·2)	8·7 (5·0 to 13·1)	18·4 (9·6 to 28·1)	55·2 (-14·4 to 246·4)	**109·6 (3·1 to 274·5)**	81·3 (39·0 to 133·3)	80·0 (46·7 to 117·4)	134·0 (77·0 to 195·4)	-2·1 (-42·8 to 108·3)	66·8 (-11·7 to 183·5)
Liver cancer due to alcohol use	10·5 (7·2 to 14·6)	6·2 (4·2 to 9·2)	7·4 (4·3 to 13·9)	**-40·7 (-63·7 to -5·0)**	17·6 (-33·4 to 128·1)	152·0 (108·1 to 212·9)	57·7 (39·3 to 87·0)	52·4 (31·4 to 95·2)	**-61·8 (-77·3 to -38·3)**	-10·2 (-46·2 to 62·9)
Liver cancer due to other causes	13·0 (8·6 to 18·3)	9·0 (6·2 to 12·6)	11·0 (6·6 to 17·6)	-31·5 (-58·0 to 23·2)	19·8 (-33·4 to 109·5)	152·3 (103·0 to 211·8)	63·0 (43·7 to 87·9)	60·3 (36·5 to 95·4)	**-58·7 (-75·1 to -29·7)**	-5·9 (-47·0 to 63·9)
Larynx cancer	0·5 (0·3 to 0·7)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·8)	-38·8 (-54·7 to 69·0)	-1·3 (-20·7 to 29·3)	8·1 (4·6 to 10·6)	3·1 (2·2 to 6·9)	2·5 (1·5 to 6·4)	-68·6 (-76·8 to 1·9)	-25·5 (-39·5 to 1·0)
Tracheal, bronchus and lung cancer	9·8 (8·0 to 11·7)	7·5 (6·4 to 9·0)	8·2 (6·7 to 11·2)	-24·8 (-39·6 to 2·4)	8·1 (-7·1 to 31·1)	162·6 (133·2 to 193·9)	73·8 (63·2 to 89·7)	64·5 (52·3 to 88·6)	**-55·5 (-64·3 to -37·3)**	-13·3 (-25·4 to 3·1)
Breast cancer	20·8 (13·8 to 27·0)	18·7 (14·6 to 23·6)	24·9 (17·7 to 33·2)	-11·9 (-36·6 to 50·5)	34·3 (-0·6 to 68·2)	262·9 (174·4 to 344·2)	143·0 (113·0 to 182·0)	147·0 (105·6 to 198·4)	**-47·0 (-61·8 to -6·5)**	3·1 (-22·2 to 27·5)
Cervical cancer	36·4 (23·2 to 49·0)	37·3 (25·3 to 52·7)	43·2 (28·3 to 60·9)	0·4 (-31·4 to 72·2)	15·1 (-12·7 to 49·4)	488·5 (310·5 to 663·1)	311·9 (209·3 to 446·8)	288·9 (189·2 to 413·0)	-37·7 (-57·2 to 9·9)	-7·9 (-30·3 to 20·1)
Uterine cancer	3·7 (2·0 to 5·6)	4·3 (3·0 to 6·7)	5·3 (3·5 to 8·5)	16·3 (-28·7 to 101·2)	22·7 (-8·8 to 66·8)	58·9 (30·5 to 87·3)	40·2 (28·2 to 64·8)	39·5 (25·8 to 65·2)	-32·7 (-58·5 to 25·0)	-2·8 (-27·8 to 31·9)
Prostate cancer	8·9 (4·3 to 13·2)	11·7 (8·2 to 17·8)	16·5 (11·3 to 27·6)	26·2 (-21·7 to 141·5)	**38·4 (5·8 to 85·9)**	200·8 (96·0 to 292·5)	152·1 (104·5 to 232·1)	167·6 (115·6 to 278·5)	-28·2 (-54·4 to 39·4)	8·3 (-18·0 to 45·8)
Colon and rectum cancer	10·8 (8·9 to 12·8)	12·1 (10·4 to 14·1)	17·3 (14·5 to 20·6)	10·7 (-10·3 to 44·8)	**43·6 (24·2 to 64·7)**	165·9 (135·7 to 196·5)	109·3 (94·8 to 128·0)	121·5 (101·9 to 143·5)	**-35·1 (-47·2 to -11·9)**	11·3 (-3·0 to 25·3)
Lip and oral cavity cancer	1·4 (0·9 to 1·8)	1·2 (0·9 to 1·9)	1·5 (1·0 to 2·4)	-21·2 (-41·0 to 66·6)	19·5 (-8·0 to 52·0)	20·7 (12·4 to 27·4)	10·8 (8·1 to 16·7)	10·2 (6·7 to 17·2)	-54·4 (-66·0 to 4·9)	-6·8 (-27·1 to 18·9)
Nasopharynx cancer	0·7 (0·5 to 1·0)	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·7)	-33·7 (-52·4 to 8·3)	11·9 (-18·2 to 49·9)	8·0 (5·8 to 10·3)	3·2 (2·5 to 4·4)	2·8 (2·1 to 4·1)	**-60·8 (-71·9 to -31·9)**	-11·0 (-35·2 to 20·3)
Other pharynx cancer	0·5 (0·3 to 0·6)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·7)	-21·7 (-40·2 to 53·6)	14·3 (-8·3 to 42·4)	6·4 (4·3 to 8·1)	2·9 (2·3 to 4·5)	2·6 (2·0 to 4·4)	**-57·1 (-67·5 to -8·3)**	-11·4 (-27·0 to 11·1)
Gallbladder and biliary tract cancer	4·3 (2·5 to 5·9)	2·8 (2·1 to 4·0)	3·2 (2·2 to 4·7)	-39·1 (-57·6 to 25·7)	13·1 (-12·7 to 47·3)	64·4 (37·4 to 87·8)	25·7 (19·4 to 37·4)	23·0 (15·6 to 35·6)	**-62·8 (-74·4 to -18·3)**	-10·9 (-32·1 to 15·7)
Pancreatic cancer	4·9 (3·9 to 6·0)	7·3 (6·2 to 8·8)	11·2 (9·1 to 13·7)	**47·2 (12·2 to 104·7)**	**52·8 (29·7 to 80·0)**	77·3 (61·0 to 94·0)	70·9 (59·4 to 87·6)	85·3 (69·7 to 107·2)	-10·5 (-31·1 to 31·4)	**20·4 (3·3 to 40·3)**
Malignant skin melanoma	0·5 (0·4 to 0·7)	0·6 (0·5 to 0·8)	0·8 (0·6 to 1·2)	13·0 (-16·8 to 76·7)	**35·9 (2·5 to 95·7)**	6·8 (4·9 to 8·6)	4·7 (3·8 to 6·8)	5·1 (3·9 to 7·6)	-32·6 (-49·7 to 9·2)	6·9 (-18·1 to 51·1)
Non-melanoma skin cancer	0·4 (0·2 to 0·5)	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·9)	29·5 (-7·8 to 94·4)	**25·1 (3·8 to 52·1)**	6·3 (3·9 to 8·8)	4·3 (3·2 to 6·6)	4·4 (3·1 to 6·8)	-34·8 (-57·2 to 14·3)	-0·3 (-20·1 to 26·5)
Ovarian cancer	3·8 (2·8 to 5·3)	4·5 (3·6 to 5·7)	6·0 (4·1 to 8·8)	22·6 (-22·6 to 74·6)	32·3 (-3·1 to 78·7)	50·7 (36·6 to 70·8)	37·9 (29·1 to 48·5)	40·2 (27·3 to 59·9)	-24·6 (-52·6 to 14·0)	4·9 (-22·7 to 39·7)
Testicular cancer	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·5)	5·9 (-47·0 to 90·4)	28·5 (-12·7 to 91·7)	1·9 (1·1 to 2·7)	1·2 (0·8 to 2·0)	1·3 (0·7 to 2·2)	-35·6 (-64·4 to 14·5)	3·9 (-25·0 to 47·0)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	2·7 (1·9 to 3·8)	2·2 (1·7 to 2·9)	2·5 (1·8 to 3·5)	-19·9 (-45·6 to 19·9)	11·8 (-17·1 to 56·6)	25·5 (19·4 to 33·0)	12·0 (9·9 to 14·8)	11·0 (8·5 to 14·5)	**-52·9 (-65·1 to -34·2)**	-9·3 (-26·5 to 14·9)
Bladder cancer	3·2 (2·3 to 4·0)	4·0 (3·2 to 5·2)	4·8 (3·7 to 6·4)	22·0 (-6·7 to 74·6)	**19·4 (1·6 to 42·4)**	53·0 (39·6 to 65·6)	37·9 (30·6 to 52·2)	36·1 (27·9 to 51·1)	-30·4 (-45·4 to 5·7)	-5·3 (-18·8 to 11·3)
Brain and nervous system cancer	6·9 (3·6 to 8·7)	5·5 (4·4 to 7·0)	6·4 (4·9 to 8·9)	-24·2 (-41·9 to 46·9)	17·8 (-6·2 to 46·1)	58·5 (31·4 to 73·2)	28·9 (23·5 to 37·6)	28·0 (21·7 to 40·0)	**-53·2 (-63·7 to -5·6)**	-3·7 (-21·2 to 18·2)
Thyroid cancer	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	0·7 (0·4 to 1·0)	29·7 (-9·5 to 79·9)	**38·5 (1·4 to 91·8)**	5·4 (3·9 to 8·4)	4·3 (3·0 to 6·6)	4·8 (3·1 to 7·5)	-21·0 (-45·4 to 12·0)	13·4 (-17·8 to 58·0)
Mesothelioma	0·4 (0·3 to 0·5)	0·3 (0·3 to 0·4)	0·4 (0·3 to 0·5)	-16·1 (-37·6 to 18·4)	10·6 (-11·4 to 42·1)	5·7 (4·4 to 7·4)	2·7 (2·1 to 3·4)	2·3 (1·8 to 3·0)	**-53·6 (-66·7 to -32·5)**	-13·5 (-32·3 to 12·6)
Hodgkin lymphoma	1·6 (1·2 to 2·1)	1·9 (1·5 to 2·5)	2·2 (1·7 to 2·9)	19·7 (-15·5 to 64·3)	13·1 (-13·5 to 50·0)	13·3 (9·7 to 17·2)	10·0 (7·9 to 12·9)	9·4 (7·3 to 12·2)	-25·0 (-45·8 to 8·4)	-5·4 (-25·2 to 20·9)
Non-Hodgkin lymphoma	26·5 (12·2 to 39·0)	18·9 (14·8 to 26·4)	21·5 (14·5 to 34·7)	-39·0 (-56·3 to 73·3)	11·0 (-14·4 to 46·9)	196·5 (91·0 to 283·8)	90·8 (71·5 to 129·1)	86·2 (59·1 to 140·9)	-61·3 (-71·7 to 14·5)	-7·2 (-26·3 to 18·8)
Multiple myeloma	1·2 (0·7 to 1·9)	1·1 (0·7 to 1·6)	1·4 (0·8 to 2·4)	-2·0 (-56·1 to 84·1)	30·3 (-2·2 to 65·1)	18·9 (10·6 to 29·7)	10·0 (6·3 to 15·6)	10·5 (5·5 to 18·2)	-40·6 (-76·0 to 19·6)	2·2 (-24·5 to 32·7)
Leukemia	9·5 (7·4 to 11·5)	9·3 (7·5 to 11·2)	10·6 (8·3 to 13·5)	-3·6 (-23·7 to 31·0)	13·7 (-8·1 to 41·8)	69·5 (54·8 to 81·9)	39·7 (33·1 to 47·0)	37·2 (30·3 to 46·1)	**-43·4 (-54·4 to -22·7)**	-6·4 (-21·4 to 12·2)
Other neoplasms	22·5 (16·3 to 28·8)	21·3 (17·0 to 28·2)	25·5 (17·8 to 37·9)	-11·0 (-33·1 to 49·3)	18·7 (-7·7 to 51·6)	204·4 (142·5 to 261·3)	116·7 (93·4 to 159·6)	115·4 (81·9 to 175·8)	**-49·1 (-60·4 to -4·0)**	-2·7 (-20·0 to 20·0)
Cardiovascular diseases	281·9 (234·2 to 384·6)	745·1 (612·7 to 850·8)	883·7 (721·6 to 1030·2)	**186·1 (79·0 to 232·1)**	**18·5 (7·3 to 32·1)**	3974·3 (3240·3 to 5597·5)	6910·5 (5667·5 to 7911·8)	6689·2 (5501·8 to 7767·0)	**92·0 (12·3 to 124·1)**	-3·1 (-11·9 to 6·4)
Rheumatic heart disease	12·6 (8·8 to 17·8)	17·3 (12·4 to 24·2)	18·7 (12·9 to 26·4)	**37·0 (8·9 to 78·6)**	10·9 (-25·3 to 45·5)	122·2 (85·8 to 168·4)	114·5 (84·9 to 152·3)	101·2 (72·1 to 138·5)	-6·2 (-23·5 to 19·4)	-10·0 (-34·3 to 13·5)
Ischemic heart disease	67·6 (54·1 to 98·8)	203·6 (153·2 to 237·8)	241·2 (187·4 to 287·4)	**223·4 (96·7 to 292·1)**	**18·3 (3·4 to 35·9)**	1075·1 (851·2 to 1580·6)	1963·9 (1496·5 to 2276·1)	1911·7 (1500·8 to 2282·5)	**98·9 (18·7 to 139·3)**	-2·7 (-13·6 to 9·8)
Cerebrovascular disease	99·6 (76·9 to 148·9)	297·9 (226·5 to 353·8)	352·3 (261·4 to 425·4)	**238·1 (72·7 to 307·4)**	**17·9 (5·8 to 33·0)**	1554·7 (1171·5 to 2406·1)	3001·3 (2296·2 to 3537·8)	2877·2 (2137·8 to 3442·1)	**123·2 (5·9 to 169·5)**	-4·3 (-13·8 to 6·8)
Ischemic stroke	48·7 (33·5 to 79·5)	170·8 (125·9 to 204·8)	212·4 (151·9 to 260·0)	**312·7 (83·9 to 447·2)**	**23·9 (10·2 to 40·9)**	967·6 (679·1 to 1581·7)	2020·4 (1487·5 to 2386·1)	2004·6 (1438·7 to 2439·4)	**148·8 (8·2 to 221·2)**	-0·9 (-11·8 to 11·9)
Hemorrhagic stroke	50·9 (39·9 to 70·8)	127·0 (96·5 to 152·6)	140·0 (103·3 to 174·0)	**165·0 (58·8 to 245·4)**	9·8 (-4·4 to 27·1)	587·1 (436·2 to 853·1)	980·9 (744·4 to 1175·1)	872·6 (649·9 to 1086·2)	**76·5 (3·4 to 146·5)**	-11·2 (-23·0 to 2·4)
Hypertensive heart disease	28·1 (14·1 to 40·7)	60·1 (45·4 to 76·5)	70·3 (51·7 to 100·0)	**106·7 (42·3 to 352·4)**	15·3 (-9·1 to 50·5)	459·2 (237·5 to 639·1)	605·7 (466·2 to 775·7)	571·7 (421·2 to 807·2)	26·1 (-10·1 to 171·9)	-6·9 (-27·0 to 22·8)
Cardiomyopathy and myocarditis	17·5 (12·9 to 27·0)	52·8 (37·7 to 63·5)	69·2 (49·7 to 84·6)	**232·2 (78·5 to 326·8)**	**30·6 (12·0 to 53·9)**	177·2 (129·7 to 295·0)	390·1 (280·0 to 474·8)	428·7 (303·5 to 527·9)	**151·3 (19·9 to 222·9)**	9·8 (-5·6 to 27·8)
Atrial fibrillation and flutter	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·9 (0·5 to 1·3)	**104·3 (45·2 to 194·2)**	**176·3 (88·0 to 367·2)**	4·0 (2·3 to 6·4)	3·3 (2·2 to 4·7)	9·5 (5·3 to 16·1)	-18·3 (-47·2 to 39·2)	**176·9 (77·5 to 444·3)**
Aortic aneurysm	2·2 (1·5 to 3·3)	5·8 (4·5 to 7·9)	7·4 (5·4 to 10·5)	**168·1 (75·6 to 319·3)**	**25·3 (3·9 to 61·5)**	35·5 (23·8 to 53·8)	57·4 (44·4 to 77·2)	58·6 (42·9 to 83·6)	**60·6 (6·3 to 151·3)**	0·9 (-15·6 to 28·7)
Peripheral vascular disease	0·2 (0·1 to 0·3)	0·5 (0·3 to 0·9)	0·7 (0·5 to 1·1)	**188·3 (56·7 to 380·0)**	43·6 (-5·9 to 112·2)	6·1 (3·0 to 11·4)	7·9 (4·6 to 14·3)	8·2 (5·1 to 13·1)	31·8 (-27·3 to 116·9)	4·9 (-33·2 to 64·2)
Endocarditis	12·3 (8·5 to 18·8)	19·9 (14·1 to 27·7)	23·5 (16·5 to 33·1)	64·8 (-1·9 to 158·9)	17·0 (-16·0 to 70·0)	94·6 (65·7 to 149·1)	108·0 (77·6 to 145·2)	103·4 (73·9 to 146·5)	17·3 (-33·0 to 85·2)	-4·6 (-31·3 to 36·5)
Other cardiovascular and circulatory diseases	41·7 (31·3 to 63·4)	86·9 (70·0 to 106·7)	99·7 (76·1 to 127·7)	**119·9 (23·9 to 187·2)**	14·6 (-2·9 to 35·8)	445·7 (323·4 to 716·8)	658·4 (523·4 to 810·6)	619·0 (468·5 to 795·4)	60·5 (-18·5 to 107·4)	-6·2 (-21·8 to 12·2)
Chronic respiratory diseases	135·1 (113·8 to 159·4)	181·6 (151·1 to 218·7)	212·7 (173·2 to 260·5)	**34·7 (17·7 to 51·3)**	**17·4 (6·7 to 27·6)**	1925·5 (1638·3 to 2225·8)	1563·5 (1311·6 to 1843·9)	1455·6 (1206·7 to 1757·4)	**-19·0 (-30·1 to -6·2)**	-6·9 (-14·4 to 1·4)
Chronic obstructive pulmonary disease	81·2 (66·3 to 97·6)	114·8 (90·6 to 143·5)	137·4 (106·4 to 172·9)	**41·5 (22·7 to 60·0)**	**19·6 (9·6 to 31·1)**	1243·3 (1025·0 to 1486·5)	1052·8 (854·8 to 1275·2)	990·2 (792·4 to 1224·6)	**-15·4 (-27·8 to -1·9)**	-6·1 (-14·6 to 2·9)
Pneumoconiosis	4·8 (3·2 to 6·6)	4·6 (3·3 to 6·2)	5·0 (3·3 to 7·0)	-5·1 (-30·5 to 26·2)	8·2 (-9·8 to 30·9)	66·0 (43·8 to 90·4)	39·1 (28·2 to 53·6)	33·9 (22·5 to 48·5)	**-40·5 (-55·8 to -20·0)**	-13·8 (-29·4 to 5·2)
Silicosis	0·7 (0·4 to 1·0)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·9)	-4·9 (-35·3 to 34·6)	4·4 (-15·4 to 30·5)	9·8 (6·4 to 14·7)	5·6 (4·0 to 7·6)	4·6 (3·1 to 6·8)	**-42·8 (-59·4 to -19·1)**	-18·4 (-35·6 to 4·2)
Asbestosis	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	-3·1 (-34·9 to 35·6)	12·5 (-8·7 to 38·2)	4·6 (3·0 to 6·9)	2·8 (2·0 to 3·9)	2·5 (1·6 to 3·7)	**-38·2 (-58·7 to -11·8)**	-10·3 (-29·5 to 12·8)
Coal workers pneumoconiosis	1·5 (1·0 to 2·2)	1·3 (0·9 to 1·8)	1·4 (0·9 to 2·0)	-13·3 (-39·6 to 26·4)	8·8 (-15·1 to 43·9)	22·0 (14·4 to 32·3)	12·1 (8·4 to 17·2)	10·6 (6·7 to 15·6)	**-44·4 (-61·4 to -18·6)**	-13·5 (-33·4 to 16·5)
Other pneumoconiosis	2·3 (1·4 to 3·3)	2·3 (1·6 to 3·1)	2·5 (1·7 to 3·6)	0·6 (-30·9 to 44·0)	7·6 (-12·0 to 34·0)	29·6 (17·7 to 42·6)	18·5 (13·0 to 25·2)	16·1 (11·0 to 23·0)	**-36·9 (-56·5 to -9·5)**	-13·6 (-30·5 to 7·1)
Asthma	28·9 (23·0 to 36·5)	35·8 (27·7 to 44·9)	38·4 (30·4 to 47·9)	24·0 (-3·1 to 54·2)	7·4 (-11·8 to 27·4)	310·6 (248·1 to 389·8)	240·0 (191·9 to 289·2)	207·7 (164·8 to 257·3)	**-22·8 (-36·1 to -6·6)**	-13·7 (-25·1 to 0·6)
Interstitial lung disease and pulmonary sarcoidosis	7·3 (3·7 to 11·0)	7·8 (5·9 to 11·2)	10·2 (7·1 to 15·5)	-1·3 (-36·5 to 105·9)	**29·7 (0·2 to 58·8)**	155·3 (76·0 to 236·7)	94·5 (70·8 to 137·9)	96·1 (66·5 to 147·1)	-44·1 (-65·0 to 21·5)	1·3 (-21·1 to 25·4)
Other chronic respiratory diseases	12·8 (9·7 to 17·3)	18·6 (13·9 to 25·6)	21·7 (16·0 to 29·0)	**45·3 (14·3 to 88·0)**	17·0 (-5·1 to 39·9)	150·4 (110·7 to 205·8)	137·0 (101·3 to 192·1)	127·8 (92·8 to 172·1)	-8·4 (-28·1 to 15·0)	-6·4 (-23·3 to 11·4)
Cirrhosis	114·7 (87·6 to 140·6)	124·9 (106·4 to 147·0)	149·2 (123·7 to 180·5)	7·6 (-16·2 to 53·2)	**19·8 (3·8 to 38·2)**	1362·9 (1034·3 to 1673·1)	936·6 (811·8 to 1095·3)	908·2 (747·9 to 1089·1)	**-32·3 (-47·1 to -3·2)**	-3·0 (-15·7 to 10·2)
Cirrhosis due to hepatitis B	45·3 (31·3 to 59·6)	46·6 (34·0 to 61·1)	41·5 (23·6 to 61·0)	4·1 (-32·5 to 51·3)	-11·6 (-53·0 to 53·2)	548·3 (386·7 to 716·0)	360·4 (265·5 to 474·1)	256·5 (145·5 to 376·4)	**-33·4 (-57·2 to -3·7)**	-29·1 (-61·7 to 19·7)
Cirrhosis due to hepatitis C	19·5 (8·7 to 32·1)	19·5 (11·9 to 27·3)	31·7 (17·0 to 50·5)	1·1 (-56·4 to 131·8)	63·4 (-18·9 to 188·2)	242·2 (112·2 to 389·5)	159·1 (92·5 to 222·3)	211·2 (112·2 to 333·7)	-33·9 (-73·2 to 41·5)	34·4 (-32·6 to 132·8)
Cirrhosis due to alcohol use	30·7 (20·7 to 41·3)	36·6 (26·5 to 52·2)	46·0 (32·5 to 63·5)	16·9 (-24·9 to 98·6)	26·3 (-15·7 to 86·5)	426·0 (289·6 to 564·1)	302·9 (222·2 to 418·3)	308·9 (221·1 to 417·6)	-30·0 (-54·6 to 17·0)	2·9 (-31·9 to 49·1)
Cirrhosis due to other causes	19·1 (13·6 to 25·9)	22·2 (15·7 to 29·7)	30·0 (21·6 to 40·4)	15·9 (-24·0 to 77·9)	34·6 (-8·6 to 96·6)	146·4 (105·0 to 191·0)	114·3 (80·2 to 155·8)	131·6 (95·6 to 179·7)	-23·0 (-49·2 to 21·3)	14·9 (-26·8 to 71·9)
Digestive diseases	121·4 (99·2 to 143·2)	135·8 (117·6 to 157·9)	147·4 (124·2 to 174·1)	12·1 (-9·7 to 36·9)	8·5 (-3·1 to 20·8)	1412·7 (1146·2 to 1682·2)	982·1 (859·3 to 1139·7)	872·4 (735·6 to 1024·0)	**-30·5 (-44·4 to -12·7)**	**-11·3 (-20·2 to -1·6)**
Peptic ulcer disease	29·2 (22·4 to 36·8)	25·1 (20·1 to 30·8)	22·6 (17·3 to 29·0)	-13·1 (-33·4 to 10·1)	-10·3 (-23·9 to 5·8)	377·3 (287·4 to 472·7)	203·8 (167·8 to 247·0)	151·6 (119·9 to 188·8)	**-45·8 (-58·0 to -31·2)**	**-25·6 (-36·8 to -13·5)**
Gastritis and duodenitis	11·7 (8·4 to 16·4)	15·9 (11·3 to 21·9)	16·8 (12·0 to 22·7)	**35·9 (6·5 to 74·5)**	6·1 (-12·0 to 22·9)	116·8 (79·4 to 183·3)	101·1 (71·6 to 146·5)	88·4 (62·0 to 123·7)	-11·5 (-36·1 to 12·0)	**-11·9 (-25·5 to -1·6)**
Appendicitis	10·2 (7·2 to 13·4)	9·7 (7·2 to 12·5)	8·6 (5·9 to 11·5)	-4·5 (-31·5 to 31·6)	-11·4 (-27·9 to 9·8)	106·9 (66·5 to 147·3)	61·4 (43·9 to 80·0)	45·4 (29·7 to 62·7)	**-42·9 (-58·8 to -13·0)**	**-26·5 (-40·5 to -8·6)**
Paralytic ileus and intestinal obstruction	28·7 (16·9 to 38·8)	29·3 (21·9 to 39·7)	35·9 (26·2 to 49·8)	1·6 (-27·1 to 49·2)	**22·3 (2·9 to 47·0)**	353·9 (206·4 to 485·8)	222·9 (172·4 to 306·0)	221·2 (166·2 to 309·4)	-38·2 (-56·0 to 0·2)	-0·8 (-15·9 to 17·2)
Inguinal, femoral, and abdominal hernia	3·7 (2·3 to 4·9)	3·1 (2·1 to 4·3)	2·9 (1·9 to 4·1)	-16·6 (-39·4 to 31·1)	-7·3 (-22·5 to 9·6)	48·8 (31·0 to 65·2)	25·5 (17·9 to 35·7)	19·2 (12·9 to 27·5)	**-48·3 (-62·3 to -20·8)**	**-24·6 (-37·3 to -10·6)**
Inflammatory bowel disease	9·5 (6·8 to 12·2)	12·5 (10·0 to 15·8)	15·0 (11·4 to 20·2)	**29·4 (0·7 to 86·9)**	**19·7 (3·2 to 39·5)**	92·3 (62·7 to 118·3)	81·1 (65·4 to 102·7)	79·9 (61·5 to 108·1)	-13·6 (-33·3 to 35·5)	-1·9 (-13·2 to 13·2)
Vascular intestinal disorders	2·0 (1·0 to 3·8)	1·7 (0·6 to 3·3)	1·9 (0·6 to 3·8)	-13·4 (-53·2 to 39·0)	9·0 (-23·4 to 49·4)	15·5 (7·1 to 28·4)	8·3 (3·4 to 15·4)	7·6 (2·8 to 15·3)	**-45·6 (-73·8 to -8·2)**	-8·4 (-32·9 to 18·8)
Gallbladder and biliary diseases	5·4 (4·2 to 7·0)	9·2 (7·3 to 11·1)	9·7 (6·9 to 12·3)	**71·7 (25·5 to 129·4)**	6·2 (-15·1 to 29·1)	67·0 (50·8 to 87·6)	71·2 (56·9 to 87·4)	63·0 (46·9 to 81·2)	6·7 (-21·6 to 44·5)	-11·3 (-29·2 to 8·0)
Pancreatitis	8·1 (5·7 to 11·5)	11·1 (8·2 to 14·5)	13·6 (10·0 to 18·5)	**38·9 (1·5 to 96·0)**	**21·8 (0·9 to 50·3)**	100·0 (70·9 to 144·6)	84·4 (63·5 to 111·8)	81·9 (60·7 to 110·3)	-15·3 (-38·3 to 16·9)	-3·3 (-19·1 to 17·5)
Other digestive diseases	13·0 (9·8 to 16·3)	18·3 (14·3 to 22·4)	20·5 (15·4 to 26·6)	**40·7 (9·2 to 83·9)**	12·2 (-5·2 to 31·5)	134·1 (100·9 to 169·4)	122·4 (96·9 to 151·1)	114·3 (87·7 to 148·1)	-8·8 (-29·2 to 19·3)	-6·6 (-20·9 to 8·3)
Neurological disorders	88·5 (67·0 to 112·5)	137·1 (104·3 to 176·0)	174·7 (131·6 to 224·1)	**54·9 (36·8 to 75·1)**	**27·0 (14·3 to 43·2)**	970·4 (757·3 to 1201·2)	915·0 (728·4 to 1140·1)	945·4 (737·9 to 1166·1)	-5·9 (-16·0 to 6·8)	3·3 (-5·9 to 14·0)
Alzheimer disease and other dementias	8·1 (6·7 to 9·7)	13·4 (11·4 to 16·0)	19·6 (16·6 to 23·1)	**65·0 (31·7 to 118·9)**	**45·5 (22·3 to 70·0)**	308·2 (254·3 to 372·1)	249·6 (210·1 to 300·1)	267·0 (224·2 to 316·1)	-19·4 (-37·4 to 9·6)	7·1 (-11·5 to 26·6)
Parkinson disease	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	26·4 (-4·8 to 103·3)	**26·0 (6·7 to 49·9)**	5·1 (3·4 to 7·1)	3·5 (2·6 to 4·8)	3·4 (2·5 to 4·8)	-31·8 (-52·4 to 17·3)	-3·7 (-20·8 to 18·5)
Epilepsy	25·8 (19·5 to 34·6)	36·7 (27·4 to 48·2)	43·6 (30·9 to 58·3)	**42·0 (2·1 to 101·8)**	17·6 (-14·0 to 61·2)	169·3 (128·2 to 224·8)	161·9 (122·3 to 211·6)	158·0 (115·1 to 209·2)	-4·5 (-30·8 to 32·9)	-2·8 (-27·9 to 31·7)
Multiple sclerosis	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·9)	0·8 (0·5 to 1·1)	**40·0 (5·5 to 84·4)**	**29·4 (6·2 to 60·7)**	4·6 (3·4 to 6·1)	3·8 (2·6 to 5·9)	3·9 (2·7 to 6·0)	-18·5 (-39·4 to 16·2)	2·4 (-15·3 to 26·0)
Migraine	34·7 (20·5 to 51·1)	52·4 (32·0 to 76·4)	64·2 (37·9 to 94·3)	**50·8 (33·8 to 70·4)**	**22·3 (8·4 to 37·9)**	266·9 (160·5 to 389·6)	266·5 (163·7 to 386·6)	266·1 (158·0 to 388·9)	-0·1 (-11·4 to 11·4)	-0·2 (-10·9 to 11·9)
Tension-type headache	2·7 (1·3 to 4·7)	4·2 (2·0 to 7·4)	5·4 (2·6 to 9·5)	**54·1 (38·6 to 76·0)**	**29·6 (13·7 to 46·5)**	22·4 (11·1 to 39·4)	22·7 (10·9 to 40·2)	23·4 (11·4 to 41·2)	1·1 (-7·9 to 12·8)	2·8 (-7·9 to 13·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	9·8 (5·3 to 16·0)	20·4 (11·1 to 32·2)	29·1 (16·2 to 46·8)	**105·5 (53·2 to 220·5)**	**41·4 (2·5 to 108·7)**	93·1 (49·7 to 152·2)	126·0 (69·0 to 200·7)	143·7 (80·3 to 226·5)	34·2 (-2·5 to 121·4)	12·7 (-17·4 to 66·3)
Other neurological disorders	6·7 (4·9 to 10·1)	9·1 (5·6 to 12·7)	11·8 (7·0 to 16·2)	**34·8 (4·8 to 72·8)**	**29·9 (7·5 to 53·0)**	100·8 (73·8 to 143·1)	81·0 (48·6 to 115·8)	79·8 (47·8 to 113·6)	-19·9 (-42·5 to 5·7)	-0·8 (-20·1 to 21·5)
Mental and substance use disorders	338·9 (249·1 to 450·7)	528·0 (384·8 to 703·9)	663·6 (487·9 to 865·6)	**56·0 (48·3 to 63·5)**	**25·7 (19·2 to 31·9)**	2711·9 (1986·9 to 3569·8)	2770·1 (2027·4 to 3697·8)	2825·6 (2085·3 to 3699·5)	2·3 (-3·1 to 7·0)	2·1 (-2·7 to 6·8)
Schizophrenia	19·2 (14·1 to 23·4)	30·5 (22·5 to 36·9)	38·9 (28·2 to 47·2)	**58·6 (47·7 to 69·8)**	**27·7 (19·1 to 36·9)**	185·5 (136·9 to 225·8)	186·7 (137·1 to 226·0)	187·1 (136·0 to 226·7)	0·7 (-5·3 to 7·4)	0·2 (-5·7 to 6·5)
Alcohol use disorders	20·2 (15·4 to 27·6)	38·2 (26·5 to 48·4)	47·8 (31·7 to 61·0)	**92·9 (39·8 to 131·9)**	**25·4 (7·8 to 44·6)**	200·8 (153·5 to 283·5)	241·9 (165·3 to 301·6)	244·8 (155·1 to 308·5)	23·2 (-13·8 to 50·5)	1·2 (-13·9 to 17·4)
Drug use disorders	48·7 (31·6 to 62·9)	69·9 (55·3 to 85·9)	96·7 (76·4 to 121·0)	**43·5 (9·5 to 98·3)**	**37·7 (17·0 to 64·3)**	394·6 (263·5 to 510·1)	357·0 (286·2 to 436·8)	397·6 (316·9 to 494·5)	-9·3 (-30·6 to 24·3)	11·1 (-4·0 to 30·4)
Opioid use disorders	12·8 (8·4 to 18·5)	27·0 (19·8 to 35·5)	26·6 (18·0 to 37·5)	**110·9 (76·3 to 164·5)**	-1·7 (-16·0 to 12·5)	117·3 (77·2 to 165·7)	149·0 (109·3 to 193·3)	119·2 (81·7 to 165·1)	**27·0 (8·9 to 56·3)**	**-20·2 (-30·7 to -9·9)**
Cocaine use disorders	1·2 (0·8 to 1·6)	1·6 (1·0 to 2·3)	2·2 (1·4 to 3·0)	**36·8 (5·5 to 86·2)**	35·4 (-0·7 to 81·1)	9·7 (6·7 to 13·6)	8·7 (5·6 to 12·5)	9·2 (6·0 to 12·9)	-10·9 (-31·0 to 15·0)	7·0 (-18·9 to 39·6)
Amphetamine use disorders	3·2 (2·0 to 4·6)	4·7 (3·0 to 6·8)	5·7 (3·6 to 8·4)	**47·6 (25·7 to 76·1)**	**22·6 (4·7 to 43·1)**	20·7 (13·3 to 29·8)	20·1 (12·8 to 29·0)	20·2 (12·8 to 29·8)	-3·3 (-17·3 to 13·8)	1·1 (-13·1 to 17·0)
Cannabis use disorders	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·7)	0·6 (0·3 to 0·9)	**50·8 (19·8 to 90·3)**	22·3 (-2·7 to 54·2)	2·0 (1·2 to 3·0)	2·0 (1·2 to 3·0)	2·0 (1·2 to 3·0)	-0·6 (-18·9 to 23·0)	0·5 (-18·0 to 24·7)
Other drug use disorders	31·2 (18·1 to 42·6)	36·2 (28·1 to 45·2)	61·6 (45·7 to 81·8)	16·2 (-21·9 to 79·5)	**69·2 (35·3 to 113·6)**	244·9 (145·4 to 337·3)	177·4 (140·7 to 219·9)	247·0 (186·2 to 326·0)	-27·2 (-50·8 to 13·6)	**39·0 (12·9 to 72·2)**
Depressive disorders	127·4 (76·3 to 199·0)	204·9 (119·2 to 318·2)	257·9 (151·5 to 396·4)	**60·5 (47·8 to 75·0)**	**26·1 (13·7 to 40·6)**	1076·0 (622·9 to 1653·7)	1125·1 (638·6 to 1745·8)	1142·7 (676·6 to 1745·6)	4·8 (-2·9 to 11·9)	1·5 (-6·2 to 13·6)
Major depressive disorder	114·0 (65·4 to 181·2)	183·6 (101·4 to 294·0)	230·8 (129·1 to 360·4)	**60·8 (46·1 to 76·7)**	**25·9 (12·0 to 42·6)**	942·3 (506·5 to 1487·1)	990·0 (513·9 to 1586·7)	1006·4 (558·4 to 1576·0)	5·4 (-3·8 to 13·4)	1·6 (-7·5 to 16·0)
Dysthymia	13·4 (8·6 to 19·5)	21·3 (13·8 to 30·9)	27·0 (17·4 to 39·6)	**58·6 (54·0 to 63·5)**	**27·2 (23·6 to 30·9)**	133·7 (87·5 to 195·2)	135·1 (87·8 to 197·7)	136·3 (88·7 to 199·9)	1·1 (-1·4 to 3·4)	0·9 (-1·5 to 3·4)
Bipolar disorder	16·3 (10·1 to 24·6)	25·5 (15·5 to 38·4)	32·4 (20·0 to 49·3)	**56·8 (45·6 to 69·4)**	**26·7 (18·1 to 36·2)**	141·9 (88·7 to 211·6)	142·6 (87·8 to 211·7)	144·1 (90·0 to 216·8)	0·5 (-6·2 to 7·1)	1·0 (-4·9 to 7·7)
Anxiety disorders	31·2 (20·5 to 44·7)	47·1 (31·0 to 66·9)	57·7 (38·0 to 82·6)	**50·9 (45·3 to 57·3)**	**22·6 (18·0 to 26·9)**	224·6 (151·8 to 318·2)	226·3 (152·7 to 320·8)	228·0 (153·8 to 325·3)	0·7 (-2·4 to 4·0)	0·8 (-2·5 to 3·9)
Eating disorders	3·6 (2·2 to 5·6)	5·6 (3·4 to 8·7)	6·9 (4·1 to 10·8)	**54·5 (41·8 to 69·4)**	**22·8 (13·0 to 34·6)**	22·3 (13·6 to 35·2)	22·8 (13·6 to 35·8)	23·2 (13·8 to 36·6)	2·2 (-5·3 to 11·7)	1·4 (-6·6 to 10·9)
Anorexia nervosa	0·6 (0·3 to 0·9)	0·9 (0·5 to 1·3)	1·1 (0·7 to 1·6)	**55·4 (23·1 to 97·6)**	**26·3 (1·2 to 59·8)**	3·3 (2·1 to 4·9)	3·5 (2·2 to 5·1)	3·6 (2·4 to 5·4)	3·9 (-16·3 to 31·3)	5·1 (-15·2 to 31·7)
Bulimia nervosa	3·1 (1·8 to 4·9)	4·7 (2·7 to 7·8)	5·8 (3·3 to 9·5)	**54·3 (40·9 to 70·1)**	**22·1 (11·3 to 34·6)**	19·0 (11·0 to 31·1)	19·4 (11·0 to 31·7)	19·6 (11·0 to 32·0)	1·8 (-6·3 to 11·9)	0·8 (-7·6 to 11·0)
Autistic spectrum disorders	17·7 (12·1 to 23·9)	25·7 (18·0 to 35·0)	31·2 (21·7 to 42·4)	**45·5 (40·3 to 51·0)**	**21·3 (16·4 to 25·7)**	116·2 (79·5 to 157·1)	115·5 (80·3 to 156·7)	115·5 (80·2 to 156·4)	-0·6 (-3·7 to 2·6)	0·1 (-3·4 to 3·3)
Autism	11·1 (7·4 to 15·3)	16·3 (11·0 to 22·2)	19·7 (13·2 to 27·1)	**45·8 (37·8 to 53·8)**	**21·6 (14·8 to 27·9)**	73·5 (48·8 to 100·6)	73·2 (49·6 to 99·5)	73·3 (49·3 to 100·3)	-0·5 (-5·1 to 4·3)	0·3 (-4·5 to 4·9)
Asperger syndrome	6·5 (4·5 to 9·0)	9·5 (6·5 to 13·2)	11·4 (7·9 to 15·9)	**45·1 (38·6 to 51·7)**	**20·9 (15·2 to 26·2)**	42·7 (29·8 to 59·2)	42·3 (29·5 to 58·4)	42·2 (29·7 to 58·5)	-0·8 (-4·7 to 2·9)	-0·2 (-4·3 to 3·6)
Attention-deficit/hyperactivity disorder	1·3 (0·8 to 2·0)	1·9 (1·1 to 2·8)	2·2 (1·3 to 3·3)	**41·1 (31·5 to 53·1)**	**17·3 (7·9 to 26·1)**	6·3 (3·7 to 9·4)	6·3 (3·7 to 9·5)	6·3 (3·7 to 9·6)	0·0 (-6·7 to 8·6)	0·4 (-7·7 to 7·9)
Conduct disorder	19·1 (12·1 to 27·7)	27·2 (17·2 to 39·5)	31·7 (20·0 to 46·1)	**42·3 (36·3 to 48·8)**	**16·4 (11·3 to 21·7)**	90·4 (57·0 to 130·8)	90·8 (57·5 to 131·6)	91·3 (57·5 to 132·7)	0·3 (-3·9 to 4·9)	0·5 (-3·9 to 5·0)
Idiopathic intellectual disability	20·6 (11·5 to 31·0)	30·3 (17·6 to 44·9)	33·4 (19·9 to 49·5)	**46·9 (26·1 to 82·0)**	10·4 (-6·1 to 31·5)	126·4 (67·4 to 194·0)	129·0 (72·6 to 192·4)	118·7 (69·1 to 177·4)	1·9 (-13·2 to 28·0)	-8·0 (-21·9 to 10·4)
Other mental and substance use disorders	13·6 (9·3 to 18·4)	21·2 (14·4 to 28·6)	26·8 (18·1 to 36·0)	**55·9 (49·7 to 62·9)**	**26·6 (21·4 to 31·9)**	126·9 (87·2 to 170·5)	126·2 (86·4 to 169·0)	126·3 (85·7 to 168·6)	-0·6 (-4·1 to 3·2)	0·1 (-3·5 to 3·7)
Diabetes, urogenital, blood, and endocrine diseases	424·1 (278·7 to 672·1)	613·0 (432·7 to 922·5)	793·4 (534·7 to 1243·7)	**48·1 (16·0 to 76·9)**	**28·1 (13·5 to 49·3)**	3309·8 (2500·0 to 4444·0)	3461·3 (2720·4 to 4552·9)	3632·1 (2804·3 to 5002·1)	4·5 (-11·1 to 27·1)	4·4 (-4·6 to 15·7)
Diabetes mellitus	51·6 (41·5 to 61·4)	122·9 (104·8 to 144·7)	163·3 (137·5 to 195·2)	**137·3 (93·8 to 196·1)**	**33·0 (18·5 to 48·9)**	774·7 (615·5 to 922·5)	1141·8 (978·9 to 1336·1)	1213·3 (1026·0 to 1444·0)	**45·1 (18·4 to 91·8)**	6·6 (-5·2 to 19·0)
Acute glomerulonephritis	1·3 (0·9 to 2·0)	0·8 (0·6 to 1·2)	0·8 (0·5 to 1·3)	-39·6 (-66·6 to 15·5)	-6·2 (-27·4 to 22·4)	13·5 (7·7 to 21·5)	4·8 (3·5 to 7·4)	3·7 (2·3 to 6·6)	**-67·1 (-82·5 to -21·2)**	-24·7 (-42·1 to 0·6)
Chronic kidney disease	59·3 (44·1 to 70·2)	91·4 (76·1 to 106·0)	109·0 (90·8 to 128·5)	**53·5 (34·4 to 85·1)**	**19·3 (6·8 to 34·2)**	606·0 (454·1 to 719·9)	598·2 (507·4 to 700·9)	575·8 (483·2 to 683·5)	-1·9 (-14·7 to 22·3)	-4·1 (-13·1 to 8·1)
Chronic kidney disease due to diabetes mellitus	2·7 (1·8 to 4·1)	2·6 (1·8 to 3·7)	4·9 (3·3 to 7·3)	-5·8 (-31·9 to 51·2)	**86·2 (37·1 to 166·2)**	35·0 (22·8 to 51·0)	21·5 (15·0 to 31·7)	32·0 (21·7 to 49·3)	**-39·4 (-57·5 to -2·6)**	**47·3 (9·8 to 108·2)**
Chronic kidney disease due to hypertension	15·5 (11·3 to 19·6)	24·8 (20·2 to 30·5)	32·3 (25·4 to 40·9)	**60·1 (26·7 to 106·6)**	**30·0 (13·3 to 52·7)**	202·2 (144·0 to 254·6)	193·8 (158·3 to 240·2)	202·1 (162·4 to 255·9)	-4·4 (-26·2 to 29·1)	3·7 (-9·3 to 21·3)
Chronic kidney disease due to glomerulonephritis	28·0 (20·7 to 32·9)	39·7 (32·6 to 46·9)	42·2 (34·4 to 51·2)	**41·7 (18·9 to 73·1)**	6·4 (-8·3 to 24·5)	238·9 (178·8 to 282·9)	228·5 (188·6 to 271·9)	194·2 (158·8 to 235·5)	-4·4 (-20·7 to 17·8)	**-15·0 (-25·9 to -2·9)**
Chronic kidney disease due to other causes	13·1 (8·2 to 16·8)	24·4 (16·6 to 30·2)	29·6 (22·6 to 37·0)	**86·6 (45·5 to 146·4)**	21·5 (-1·3 to 53·3)	129·9 (80·9 to 167·5)	154·4 (112·5 to 189·5)	147·5 (112·9 to 185·5)	20·4 (-10·1 to 59·1)	-4·7 (-21·8 to 21·0)
Urinary diseases and male infertility	38·3 (27·9 to 47·1)	48·7 (41·0 to 58·3)	57·3 (46·6 to 70·8)	25·7 (-0·8 to 73·5)	17·2 (-1·1 to 40·4)	455·5 (323·9 to 557·9)	358·1 (306·6 to 421·6)	340·5 (282·9 to 416·8)	-23·9 (-37·4 to 15·0)	-5·2 (-16·0 to 8·8)
Interstitial nephritis and urinary tract infections	31·6 (21·5 to 40·0)	36·3 (30·0 to 44·6)	41·6 (32·4 to 54·0)	12·9 (-13·9 to 69·1)	14·0 (-9·1 to 42·7)	353·0 (225·9 to 441·6)	242·5 (206·6 to 293·8)	224·7 (179·2 to 294·2)	-34·3 (-48·5 to 14·3)	-7·9 (-22·4 to 11·0)
Urolithiasis	0·5 (0·4 to 0·7)	0·8 (0·6 to 1·1)	1·0 (0·7 to 1·3)	**66·9 (23·3 to 102·3)**	**20·1 (1·7 to 38·5)**	6·1 (4·2 to 8·6)	6·3 (4·4 to 8·6)	6·0 (4·4 to 8·1)	5·5 (-23·1 to 29·5)	-4·2 (-18·2 to 9·8)
Benign prostatic hyperplasia	3·0 (1·9 to 4·3)	5·0 (3·2 to 7·2)	6·2 (3·9 to 8·8)	**68·9 (48·9 to 93·2)**	**23·3 (5·8 to 41·9)**	63·6 (41·0 to 89·9)	63·6 (40·7 to 89·7)	61·3 (38·9 to 86·8)	-0·2 (-11·5 to 13·6)	-3·7 (-17·0 to 9·9)
Male infertility due to other causes	1·0 (0·4 to 2·1)	1·3 (0·5 to 2·8)	1·7 (0·7 to 3·6)	30·8 (-3·7 to 80·5)	30·1 (-3·9 to 77·2)	8·0 (3·3 to 17·2)	6·6 (2·7 to 14·3)	6·8 (2·7 to 14·0)	-17·3 (-38·9 to 12·7)	2·6 (-23·7 to 38·5)
Other urinary diseases	2·2 (1·2 to 4·4)	5·2 (3·6 to 7·0)	6·7 (4·2 to 9·3)	**182·4 (16·3 to 374·6)**	30·1 (-4·2 to 70·8)	24·8 (13·2 to 53·1)	39·1 (26·7 to 51·9)	41·7 (25·8 to 57·8)	91·8 (-28·7 to 223·1)	6·9 (-23·2 to 40·0)
Gynecological diseases	16·5 (11·0 to 24·0)	26·3 (16·8 to 38·8)	34·6 (22·7 to 50·8)	**59·5 (36·1 to 81·2)**	**31·5 (11·6 to 55·8)**	143·4 (95·5 to 209·3)	143·1 (90·7 to 210·9)	149·4 (97·6 to 222·1)	-0·2 (-13·2 to 12·6)	4·4 (-9·8 to 21·7)
Uterine fibroids	4·4 (2·8 to 6·7)	6·2 (3·8 to 9·7)	8·4 (5·2 to 13·3)	**40·7 (24·3 to 58·7)**	**35·4 (23·1 to 49·6)**	42·5 (26·9 to 64·7)	37·5 (22·6 to 58·8)	39·6 (24·3 to 62·9)	-12·0 (-21·9 to 0·4)	5·3 (-3·9 to 15·3)
Polycystic ovarian syndrome	2·0 (0·9 to 3·6)	3·2 (1·5 to 6·1)	4·2 (2·0 to 7·9)	**63·6 (39·6 to 93·7)**	**29·3 (9·9 to 54·6)**	16·0 (7·6 to 29·9)	16·8 (7·8 to 31·5)	17·2 (8·0 to 32·5)	5·0 (-9·1 to 21·7)	2·4 (-12·3 to 20·1)
Female infertility due to other causes	0·5 (0·2 to 1·0)	0·8 (0·3 to 1·9)	1·0 (0·4 to 2·3)	**74·7 (19·9 to 168·1)**	26·1 (-26·0 to 113·0)	4·2 (1·6 to 8·9)	4·8 (1·7 to 10·7)	4·6 (1·7 to 10·2)	11·1 (-23·9 to 71·0)	-2·1 (-43·5 to 65·1)
Endometriosis	1·9 (1·2 to 2·7)	3·1 (2·0 to 4·2)	3·7 (2·4 to 5·2)	**61·0 (29·0 to 103·7)**	22·4 (-6·0 to 51·1)	16·2 (10·7 to 23·1)	16·3 (10·7 to 22·6)	15·8 (10·3 to 21·7)	0·1 (-18·9 to 25·3)	-2·9 (-25·3 to 19·9)
Genital prolapse	1·5 (0·8 to 2·9)	2·5 (1·2 to 4·6)	3·2 (1·6 to 6·0)	**59·4 (32·4 to 90·8)**	**29·4 (5·7 to 54·1)**	16·6 (8·6 to 31·3)	16·6 (8·2 to 31·3)	17·0 (8·4 to 31·8)	0·0 (-15·4 to 16·6)	2·0 (-14·0 to 19·1)
Premenstrual syndrome	4·2 (2·2 to 7·0)	8·1 (4·1 to 13·4)	10·9 (6·3 to 16·6)	**96·1 (12·6 to 184·6)**	34·6 (-16·6 to 134·4)	31·6 (17·4 to 51·8)	39·1 (20·1 to 63·8)	42·7 (24·4 to 65·4)	26·1 (-26·4 to 84·8)	10·1 (-31·9 to 86·4)
Other gynecological diseases	2·0 (1·1 to 2·9)	2·4 (1·5 to 3·4)	3·1 (1·6 to 4·5)	16·1 (-13·2 to 117·8)	32·2 (-31·4 to 78·7)	16·2 (8·9 to 23·0)	12·1 (8·0 to 17·1)	12·5 (6·5 to 18·2)	-27·1 (-42·9 to 29·2)	4·7 (-43·7 to 35·8)
Hemoglobinopathies and hemolytic anemias	232·4 (87·8 to 481·4)	279·3 (109·1 to 594·4)	364·4 (127·1 to 808·8)	20·2 (-9·4 to 60·5)	26·2 (-0·2 to 65·8)	1113·0 (458·6 to 2192·4)	968·1 (405·8 to 2000·2)	1046·5 (394·3 to 2306·7)	-12·9 (-30·1 to 8·3)	4·8 (-14·1 to 32·9)
Thalassemias	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·8)	0·5 (0·1 to 1·2)	**40·0 (1·5 to 100·9)**	33·2 (-7·4 to 91·2)	1·0 (0·3 to 2·1)	1·0 (0·3 to 2·3)	1·2 (0·3 to 3·0)	0·5 (-24·9 to 38·5)	12·7 (-21·3 to 60·7)
Thalassemia trait	1·6 (1·0 to 2·4)	2·3 (1·5 to 3·4)	2·8 (1·8 to 4·2)	**44·9 (16·1 to 73·1)**	20·9 (-2·3 to 53·1)	9·6 (6·0 to 14·0)	9·6 (6·2 to 14·3)	9·8 (6·2 to 14·8)	1·7 (-19·7 to 23·5)	1·6 (-19·4 to 29·9)
Sickle cell disorders	210·3 (68·2 to 455·7)	252·3 (82·9 to 566·7)	330·8 (98·1 to 767·9)	20·1 (-11·1 to 66·3)	26·6 (-4·1 to 69·8)	972·3 (337·2 to 2037·4)	852·4 (296·1 to 1871·0)	926·5 (294·2 to 2147·7)	-12·0 (-31·5 to 13·1)	5·2 (-17·0 to 36·2)
Sickle cell trait	11·2 (7·4 to 16·0)	15·7 (10·3 to 22·7)	18·6 (12·2 to 26·6)	**41·0 (4·8 to 62·6)**	**17·8 (0·2 to 61·6)**	66·5 (44·1 to 95·5)	65·2 (41·9 to 93·3)	64·4 (42·2 to 92·1)	-1·9 (-28·6 to 13·7)	-1·4 (-14·5 to 39·8)
G6PD deficiency	0·7 (0·3 to 1·3)	0·9 (0·4 to 1·9)	1·4 (0·6 to 3·0)	31·5 (-1·3 to 74·4)	**41·6 (8·9 to 88·6)**	3·8 (2·0 to 6·6)	3·4 (1·7 to 6·6)	4·2 (1·9 to 8·8)	-9·2 (-27·8 to 12·0)	17·8 (-7·2 to 50·2)
G6PD trait	0·1 (0·0 to 0·2)	0·2 (0·0 to 0·3)	0·2 (0·1 to 0·4)	39·7 (-72·9 to 406·4)	15·3 (-61·8 to 516·1)	0·8 (0·2 to 1·3)	0·8 (0·1 to 1·3)	0·7 (0·2 to 1·2)	1·1 (-85·3 to 258·7)	-10·5 (-70·3 to 427·1)
Other hemoglobinopathies and hemolytic anemias	8·2 (4·9 to 12·6)	7·4 (4·5 to 11·5)	10·2 (6·5 to 15·8)	-7·2 (-31·5 to 19·9)	**36·1 (9·7 to 81·3)**	59·0 (37·0 to 89·6)	35·6 (23·0 to 53·7)	39·7 (26·2 to 59·1)	**-38·8 (-53·8 to -23·5)**	11·3 (-8·0 to 42·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	24·7 (18·9 to 29·9)	43·6 (34·8 to 52·3)	64·1 (48·8 to 80·6)	**77·3 (42·3 to 123·6)**	**46·2 (21·6 to 78·4)**	203·8 (149·1 to 250·7)	247·2 (199·8 to 292·7)	302·9 (233·6 to 373·6)	21·8 (-2·8 to 60·3)	**22·6 (2·8 to 44·0)**
Musculoskeletal disorders	151·6 (108·2 to 201·3)	240·3 (171·0 to 314·0)	308·8 (222·3 to 408·1)	**58·4 (45·4 to 73·8)**	**28·5 (19·2 to 37·4)**	1800·9 (1294·7 to 2369·3)	1803·3 (1307·7 to 2346·9)	1820·0 (1315·8 to 2396·3)	0·1 (-6·9 to 8·7)	0·9 (-5·1 to 6·8)
Rheumatoid arthritis	4·1 (3·0 to 5·3)	6·6 (4·8 to 8·7)	6·6 (4·8 to 8·5)	**62·9 (45·7 to 80·4)**	-0·6 (-11·0 to 10·0)	51·3 (37·7 to 65·9)	47·8 (35·2 to 61·8)	39·2 (28·9 to 50·2)	-6·8 (-15·6 to 3·2)	**-18·0 (-25·3 to -10·0)**
Osteoarthritis	15·7 (10·9 to 21·1)	26·3 (18·1 to 35·5)	34·1 (23·7 to 46·4)	**67·8 (57·6 to 78·2)**	**29·6 (22·5 to 37·8)**	273·3 (192·8 to 367·2)	279·9 (193·9 to 376·5)	284·0 (198·1 to 386·1)	2·4 (-3·0 to 8·1)	1·4 (-3·7 to 7·2)
Low back and neck pain	104·6 (71·9 to 141·0)	163·5 (112·9 to 219·9)	209·0 (144·6 to 283·5)	**55·8 (39·1 to 77·8)**	**27·8 (15·2 to 41·4)**	1124·1 (776·8 to 1512·7)	1122·1 (779·4 to 1498·9)	1121·1 (776·2 to 1515·8)	-0·3 (-10·7 to 13·3)	0·0 (-9·1 to 9·6)
Low back pain	59·3 (39·9 to 81·8)	92·3 (62·1 to 127·3)	117·2 (78·6 to 162·0)	**55·5 (44·3 to 68·9)**	**26·8 (17·0 to 38·0)**	650·2 (440·6 to 896·0)	651·9 (443·9 to 901·1)	650·3 (436·9 to 900·2)	0·3 (-6·4 to 8·3)	-0·2 (-7·2 to 7·6)
Neck pain	45·3 (28·7 to 65·6)	71·2 (47·3 to 100·2)	91·8 (61·5 to 129·4)	**55·5 (22·5 to 113·2)**	**29·1 (4·6 to 56·4)**	473·9 (305·0 to 671·4)	470·3 (318·0 to 650·4)	470·8 (314·7 to 662·7)	-1·5 (-21·9 to 33·1)	0·2 (-18·3 to 20·4)
Gout	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**64·5 (27·6 to 112·5)**	19·5 (-5·6 to 55·3)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·8)	3·6 (-20·5 to 35·1)	-7·4 (-27·4 to 23·7)
Other musculoskeletal disorders	27·2 (18·9 to 38·3)	43·8 (31·0 to 60·6)	59·1 (41·3 to 82·0)	**61·0 (49·2 to 74·6)**	**34·9 (27·0 to 44·7)**	351·6 (242·6 to 489·2)	353·0 (247·1 to 490·6)	375·2 (262·2 to 519·3)	0·5 (-6·9 to 7·6)	6·2 (-0·1 to 13·6)
Other non-communicable diseases	401·5 (256·3 to 619·3)	519·0 (363·0 to 738·2)	649·9 (454·4 to 921·9)	**32·6 (2·0 to 59·2)**	**25·7 (8·7 to 43·9)**	2555·3 (1751·5 to 3599·4)	2455·9 (1770·6 to 3354·8)	2523·2 (1828·7 to 3443·9)	-2·7 (-16·8 to 6·5)	2·9 (-6·0 to 12·7)
Congenital anomalies	227·3 (117·9 to 425·9)	252·7 (147·6 to 428·9)	322·5 (184·8 to 548·5)	15·2 (-19·2 to 68·0)	29·1 (-2·0 to 66·5)	850·2 (462·7 to 1546·3)	730·3 (439·4 to 1208·2)	823·5 (491·0 to 1373·9)	-11·2 (-36·1 to 23·9)	14·2 (-12·4 to 44·2)
Neural tube defects	50·3 (17·0 to 115·3)	41·6 (13·3 to 91·4)	42·5 (11·8 to 93·5)	-17·1 (-61·0 to 80·7)	2·4 (-48·8 to 97·5)	176·4 (61·1 to 408·3)	113·9 (37·6 to 248·5)	103·8 (29·5 to 225·3)	-35·2 (-68·9 to 37·7)	-8·6 (-53·1 to 71·9)
Congenital heart anomalies	92·2 (40·1 to 179·4)	99·0 (57·8 to 163·7)	132·7 (80·7 to 219·6)	11·9 (-34·3 to 99·1)	34·2 (-4·1 to 91·8)	336·1 (152·6 to 647·3)	278·0 (165·5 to 457·2)	330·2 (202·6 to 541·7)	-14·0 (-48·4 to 46·4)	18·7 (-14·2 to 66·8)
Orofacial clefts	1·0 (0·2 to 2·8)	0·9 (0·2 to 2·4)	1·0 (0·3 to 2·6)	-3·3 (-54·4 to 96·0)	14·7 (-32·3 to 96·0)	3·5 (0·7 to 9·9)	2·5 (0·7 to 6·6)	2·5 (0·7 to 6·4)	-22·8 (-64·0 to 50·9)	4·0 (-37·8 to 75·3)
Down syndrome	32·0 (12·5 to 65·6)	37·2 (16·8 to 70·6)	46·8 (20·5 to 91·1)	21·3 (-34·9 to 112·8)	25·6 (-22·2 to 107·6)	121·0 (50·8 to 240·4)	108·1 (51·3 to 199·9)	119·6 (55·8 to 227·7)	-7·0 (-47·6 to 55·9)	10·7 (-29·6 to 77·0)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**74·8 (13·2 to 178·7)**	27·4 (-23·9 to 108·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	19·5 (-23·0 to 91·1)	7·1 (-35·0 to 76·3)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	40·6 (-6·8 to 132·4)	22·7 (-17·8 to 67·7)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-7·7 (-38·8 to 51·7)	-0·7 (-33·5 to 35·7)
Chromosomal unbalanced rearrangements	9·1 (3·6 to 21·7)	12·2 (5·9 to 24·9)	15·9 (8·0 to 29·8)	42·4 (-20·4 to 131·3)	32·9 (-13·0 to 96·1)	37·4 (17·4 to 80·8)	38·4 (20·6 to 73·3)	44·3 (24·8 to 77·9)	8·1 (-33·5 to 56·7)	17·0 (-18·6 to 61·8)
Other congenital anomalies	42·7 (14·2 to 156·3)	61·8 (25·5 to 192·9)	83·6 (35·1 to 234·6)	58·6 (-2·2 to 151·2)	39·1 (-3·6 to 99·5)	175·8 (71·3 to 581·1)	189·5 (87·1 to 552·7)	222·9 (103·8 to 597·7)	13·9 (-24·1 to 67·5)	19·6 (-13·5 to 63·5)
Skin and subcutaneous diseases	76·0 (54·7 to 107·6)	116·1 (83·6 to 166·7)	147·5 (106·4 to 210·0)	**52·6 (41·0 to 65·5)**	**26·7 (18·2 to 38·5)**	618·3 (452·6 to 851·0)	615·7 (453·6 to 870·1)	637·0 (467·1 to 884·2)	-0·5 (-8·2 to 8·0)	3·0 (-3·5 to 13·0)
Dermatitis	17·2 (11·3 to 24·6)	25·8 (16·8 to 36·7)	31·7 (20·8 to 45·0)	**49·8 (44·4 to 54·9)**	**22·9 (18·9 to 27·0)**	124·3 (81·4 to 177·2)	124·8 (81·2 to 176·4)	125·6 (82·5 to 178·7)	0·4 (-2·4 to 3·3)	0·6 (-2·0 to 3·2)
Psoriasis	7·9 (5·2 to 11·7)	12·2 (7·9 to 17·9)	15·2 (9·8 to 22·4)	**54·0 (44·6 to 63·2)**	**24·7 (17·4 to 32·7)**	70·2 (46·2 to 103·9)	70·4 (45·9 to 104·1)	70·8 (46·3 to 104·7)	0·5 (-4·6 to 5·4)	0·5 (-4·3 to 5·7)
Cellulitis	9·3 (6·6 to 13·3)	6·8 (4·3 to 8·7)	6·8 (3·5 to 9·6)	-26·7 (-54·2 to 13·0)	-0·6 (-28·4 to 28·7)	102·7 (76·7 to 136·2)	45·3 (30·1 to 58·3)	37·0 (20·4 to 53·4)	**-56·1 (-72·1 to -33·2)**	-19·2 (-39·8 to 4·0)
Pyoderma	8·7 (6·0 to 11·8)	18·8 (14·4 to 24·3)	28·0 (17·9 to 40·1)	**115·6 (49·3 to 223·4)**	**46·6 (11·9 to 95·3)**	77·4 (53·9 to 100·7)	112·3 (87·8 to 144·1)	136·4 (92·6 to 192·1)	**45·4 (3·5 to 111·5)**	20·3 (-4·9 to 52·3)
Scabies	3·2 (1·8 to 5·3)	2·4 (1·4 to 3·9)	4·1 (2·4 to 6·7)	**-24·9 (-35·5 to -12·5)**	**70·3 (46·9 to 97·0)**	20·6 (11·4 to 33·7)	10·8 (6·2 to 17·3)	15·2 (8·7 to 24·5)	**-47·3 (-54·5 to -39·7)**	**40·1 (23·0 to 60·6)**
Fungal skin diseases	10·0 (3·9 to 22·4)	14·9 (5·9 to 33·3)	18·1 (7·1 to 40·8)	**48·3 (45·4 to 51·9)**	**21·7 (20·1 to 23·6)**	71·0 (28·6 to 158·2)	71·0 (28·7 to 158·3)	71·1 (28·6 to 158·5)	-0·1 (-0·7 to 0·6)	0·2 (-0·5 to 1·0)
Viral skin diseases	5·5 (3·3 to 8·6)	8·0 (4·8 to 12·2)	9·5 (5·6 to 14·7)	**45·0 (36·5 to 54·4)**	**18·8 (12·5 to 25·3)**	30·1 (18·2 to 46·8)	30·7 (18·4 to 47·0)	30·6 (18·3 to 47·3)	1·8 (-3·4 to 7·6)	-0·3 (-5·0 to 4·5)
Acne vulgaris	4·9 (2·1 to 9·5)	9·7 (4·5 to 18·7)	13·7 (6·0 to 26·6)	**97·6 (38·1 to 187·8)**	41·1 (-1·0 to 90·1)	27·1 (11·8 to 51·6)	36·2 (16·8 to 69·8)	43·5 (19·2 to 83·7)	34·5 (-5·9 to 92·6)	19·4 (-16·6 to 60·3)
Alopecia areata	0·4 (0·3 to 0·7)	0·7 (0·4 to 1·0)	0·8 (0·5 to 1·2)	**53·5 (22·9 to 86·8)**	21·7 (-3·4 to 49·3)	3·7 (2·3 to 5·6)	3·7 (2·3 to 5·5)	3·7 (2·3 to 5·6)	0·6 (-19·2 to 21·3)	0·2 (-18·4 to 20·9)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**48·0 (17·2 to 87·6)**	23·8 (-0·1 to 55·7)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-3·5 (-24·4 to 25·4)	0·0 (-21·7 to 28·3)
Urticaria	3·5 (1·8 to 6·0)	7·9 (4·2 to 12·8)	7·9 (3·8 to 13·2)	**130·2 (24·7 to 307·0)**	3·6 (-51·2 to 57·8)	35·7 (19·4 to 59·2)	50·3 (27·4 to 81·0)	41·2 (18·4 to 66·9)	44·1 (-22·6 to 144·4)	-14·3 (-63·1 to 29·0)
Decubitus ulcer	0·3 (0·3 to 0·4)	0·8 (0·6 to 1·0)	1·2 (0·8 to 1·5)	**136·9 (83·4 to 216·1)**	**44·2 (14·2 to 79·1)**	6·7 (4·5 to 9·4)	8·0 (6·1 to 10·6)	8·1 (6·0 to 10·9)	21·2 (-19·5 to 77·9)	1·9 (-21·3 to 30·6)
Other skin and subcutaneous diseases	4·9 (2·5 to 9·4)	8·2 (4·4 to 15·3)	10·6 (5·8 to 19·6)	**68·6 (49·2 to 93·9)**	**29·0 (15·6 to 52·1)**	48·8 (23·3 to 101·0)	52·0 (25·8 to 105·6)	53·8 (27·7 to 106·8)	**6·9 (0·1 to 18·1)**	3·0 (-4·0 to 16·7)
Sense organ diseases	80·5 (51·1 to 121·0)	123·0 (78·9 to 184·2)	144·8 (93·7 to 216·7)	**53·0 (43·4 to 62·9)**	**17·8 (9·7 to 25·0)**	917·3 (603·0 to 1349·0)	942·9 (620·6 to 1366·0)	892·5 (584·3 to 1305·4)	2·8 (-2·4 to 8·6)	**-5·2 (-10·7 to -1·1)**
Glaucoma	0·4 (0·2 to 0·6)	1·8 (1·2 to 2·7)	2·1 (1·3 to 3·0)	**383·6 (280·4 to 535·8)**	12·9 (-8·1 to 39·5)	7·1 (4·5 to 10·2)	18·1 (12·4 to 25·9)	16·2 (10·6 to 23·2)	**155·2 (100·3 to 235·1)**	-11·5 (-26·3 to 10·0)
Cataract	1·6 (1·0 to 2·5)	5·8 (3·6 to 8·5)	6·7 (4·0 to 10·0)	**272·4 (170·8 to 477·1)**	12·5 (-16·3 to 53·0)	43·9 (26·9 to 66·9)	80·3 (52·0 to 114·4)	72·3 (45·0 to 106·4)	**83·3 (34·1 to 169·8)**	-10·8 (-30·8 to 20·0)
Macular degeneration	0·3 (0·2 to 0·5)	1·7 (1·0 to 2·5)	3·4 (2·1 to 5·1)	**395·4 (198·6 to 592·9)**	**100·4 (43·5 to 210·0)**	8·5 (5·7 to 12·2)	20·8 (12·7 to 30·4)	31·3 (19·9 to 47·0)	**144·5 (69·4 to 241·3)**	**51·6 (7·4 to 117·1)**
Uncorrected refractive error	20·9 (13·1 to 32·3)	28·7 (18·1 to 44·2)	34·4 (21·3 to 53·3)	**37·4 (30·2 to 45·0)**	**19·6 (13·3 to 26·1)**	240·8 (154·6 to 364·6)	217·0 (138·8 to 328·3)	207·3 (130·0 to 318·5)	**-10·0 (-13·9 to -5·7)**	**-4·5 (-8·6 to -0·3)**
Age-related and other hearing loss	46·7 (27·1 to 72·3)	67·6 (39·9 to 105·3)	77·6 (47·5 to 121·7)	**44·9 (31·1 to 61·5)**	**15·2 (1·6 to 27·6)**	536·4 (335·1 to 811·1)	508·7 (318·0 to 769·5)	469·1 (292·7 to 711·3)	-5·2 (-12·2 to 2·2)	**-7·3 (-15·9 to -1·0)**
Other vision loss	1·5 (1·0 to 2·2)	4·2 (2·8 to 6·1)	4·8 (3·2 to 6·9)	**176·1 (125·3 to 237·6)**	13·7 (-0·4 to 28·7)	19·0 (12·3 to 27·2)	36·0 (23·7 to 51·4)	34·1 (22·2 to 48·3)	**89·6 (54·0 to 133·9)**	-5·2 (-15·7 to 7·9)
Other sense organ diseases	9·1 (5·6 to 13·6)	13·1 (8·1 to 19·3)	15·8 (9·8 to 23·7)	**44·4 (33·3 to 58·4)**	**20·7 (10·7 to 31·1)**	61·6 (38·0 to 91·2)	62·0 (38·5 to 90·9)	62·1 (39·0 to 92·8)	0·5 (-5·7 to 8·5)	0·4 (-6·9 to 7·4)
Oral disorders	16·2 (8·9 to 27·0)	24·5 (13·2 to 41·0)	30·7 (16·8 to 51·2)	**51·2 (42·4 to 61·4)**	**24·8 (17·7 to 33·7)**	164·3 (90·1 to 277·7)	159·8 (85·9 to 271·4)	159·9 (86·7 to 267·5)	-2·9 (-9·6 to 4·6)	-0·3 (-6·4 to 8·5)
Deciduous caries	0·5 (0·2 to 1·0)	0·7 (0·3 to 1·4)	0·8 (0·4 to 1·6)	**33·3 (20·6 to 44·9)**	**16·5 (6·7 to 27·3)**	2·1 (0·9 to 4·2)	2·1 (0·9 to 4·2)	2·1 (0·9 to 4·1)	0·5 (-9·1 to 9·2)	-0·5 (-8·9 to 8·5)
Permanent caries	2·8 (1·3 to 5·3)	4·2 (1·9 to 8·2)	5·2 (2·4 to 10·0)	**50·9 (39·8 to 63·4)**	**22·4 (13·6 to 32·1)**	21·1 (9·6 to 39·9)	21·0 (9·6 to 40·4)	21·1 (9·6 to 40·7)	-0·2 (-6·8 to 6·9)	0·2 (-5·9 to 8·0)
Periodontal diseases	5·4 (2·1 to 11·1)	8·3 (3·2 to 17·0)	10·7 (4·2 to 22·5)	**54·1 (33·6 to 80·0)**	**28·8 (12·4 to 53·4)**	66·8 (26·4 to 137·3)	65·2 (25·5 to 135·2)	66·1 (25·8 to 137·8)	-2·8 (-16·1 to 15·8)	1·0 (-13·5 to 23·8)
Edentulism and severe tooth loss	1·2 (0·8 to 1·7)	1·8 (1·2 to 2·4)	2·2 (1·4 to 3·0)	**43·3 (27·9 to 61·9)**	**24·1 (10·5 to 38·8)**	22·6 (15·4 to 31·3)	19·7 (13·2 to 27·4)	18·8 (12·5 to 25·9)	**-13·2 (-22·2 to -3·3)**	-4·6 (-14·5 to 6·0)
Other oral disorders	6·2 (3·9 to 9·3)	9·5 (5·9 to 14·2)	11·8 (7·4 to 17·3)	**52·0 (40·1 to 66·5)**	**23·7 (13·4 to 36·9)**	51·7 (32·4 to 76·7)	51·7 (32·3 to 77·0)	51·8 (32·5 to 76·3)	0·1 (-7·4 to 8·3)	0·0 (-7·3 to 9·5)
Sudden infant death syndrome	1·5 (0·5 to 4·2)	2·7 (1·0 to 7·0)	4·4 (1·4 to 10·2)	81·3 (-42·6 to 553·0)	60·5 (-49·3 to 347·1)	5·2 (1·7 to 14·1)	7·3 (2·6 to 18·4)	10·4 (3·4 to 24·4)	41·4 (-55·1 to 409·5)	44·0 (-54·5 to 300·9)
Injuries	472·5 (379·6 to 551·0)	608·4 (528·5 to 697·6)	718·4 (608·4 to 851·6)	**28·2 (8·2 to 58·1)**	**18·0 (4·4 to 34·7)**	3570·6 (2924·0 to 4117·8)	3138·0 (2776·9 to 3538·6)	3058·6 (2655·3 to 3537·1)	-13·0 (-24·8 to 8·5)	-2·6 (-11·7 to 8·8)
Transport injuries	172·8 (138·8 to 211·7)	289·9 (235·7 to 338·2)	336·9 (275·6 to 405·5)	**67·5 (35·8 to 107·3)**	16·1 (-0·4 to 36·9)	1249·6 (1033·9 to 1481·7)	1450·2 (1229·0 to 1670·5)	1387·2 (1165·6 to 1646·8)	15·9 (-3·6 to 40·0)	-4·2 (-16·6 to 9·7)
Road injuries	162·7 (130·2 to 199·1)	275·0 (223·3 to 320·9)	320·0 (260·6 to 387·0)	**68·8 (36·6 to 109·6)**	16·3 (-0·1 to 36·9)	1175·5 (971·2 to 1397·9)	1372·6 (1163·3 to 1584·9)	1314·2 (1104·0 to 1564·7)	16·8 (-3·1 to 41·1)	-4·2 (-16·8 to 10·1)
Pedestrian road injuries	58·4 (41·4 to 77·7)	80·7 (63·6 to 101·9)	95·2 (72·4 to 121·3)	**38·9 (2·5 to 92·3)**	17·6 (-2·8 to 43·9)	418·8 (304·8 to 541·6)	409·8 (327·9 to 510·5)	400·0 (313·2 to 504·1)	-2·8 (-25·6 to 34·3)	-2·4 (-17·6 to 16·4)
Cyclist road injuries	11·6 (8·6 to 15·5)	16·4 (12·8 to 20·9)	19·3 (14·6 to 24·9)	**41·6 (3·6 to 94·7)**	17·7 (-5·3 to 47·8)	87·3 (67·0 to 110·4)	85·6 (69·2 to 108·2)	83·0 (65·5 to 104·0)	-2·4 (-25·1 to 31·2)	-3·2 (-19·3 to 16·4)
Motorcyclist road injuries	12·1 (8·9 to 16·4)	17·4 (13·1 to 23·4)	20·1 (14·6 to 27·2)	**43·0 (6·9 to 92·7)**	15·1 (-7·2 to 47·5)	93·3 (68·8 to 121·9)	89·1 (69·5 to 118·3)	83·3 (62·2 to 110·1)	-5·5 (-26·6 to 28·0)	-7·0 (-23·1 to 15·6)
Motor vehicle road injuries	76·0 (59·7 to 94·4)	156·8 (119·5 to 189·5)	181·7 (143·7 to 227·5)	**106·1 (59·9 to 163·8)**	15·8 (-1·9 to 38·8)	550·2 (443·2 to 664·0)	771·7 (604·3 to 926·1)	734·4 (595·6 to 901·4)	**40·3 (12·2 to 75·3)**	-5·0 (-18·2 to 11·2)
Other road injuries	4·5 (2·6 to 7·6)	3·7 (2·5 to 5·5)	3·7 (2·1 to 5·6)	-15·9 (-51·8 to 42·7)	-2·3 (-36·8 to 44·7)	25·9 (16·9 to 41·0)	16·4 (11·7 to 22·7)	13·6 (8·6 to 19·2)	**-34·9 (-59·5 to -2·5)**	-17·6 (-41·9 to 12·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	10·1 (7·5 to 13·6)	14·9 (11·8 to 18·2)	16·9 (13·2 to 21·9)	**48·7 (10·8 to 93·7)**	12·1 (-9·3 to 42·0)	74·0 (57·4 to 91·1)	77·6 (64·5 to 91·1)	73·0 (60·2 to 88·9)	5·5 (-13·5 to 27·2)	-6·4 (-19·2 to 10·6)
Unintentional injuries	214·4 (176·2 to 250·6)	235·7 (205·6 to 273·2)	284·4 (237·0 to 346·5)	9·7 (-9·7 to 36·5)	**20·1 (2·9 to 41·9)**	1610·2 (1374·9 to 1846·0)	1234·2 (1096·7 to 1396·0)	1236·9 (1067·7 to 1435·4)	**-23·9 (-33·8 to -7·9)**	-0·1 (-10·1 to 11·7)
Falls	38·9 (31·7 to 46·4)	48·2 (40·6 to 56·8)	63·6 (50·9 to 76·9)	**23·0 (2·4 to 53·6)**	**31·7 (14·2 to 53·4)**	448·2 (359·8 to 531·3)	340·7 (289·2 to 409·9)	364·3 (301·3 to 437·3)	**-25·4 (-36·3 to -0·6)**	6·8 (-6·7 to 21·5)
Drowning	51·7 (31·0 to 75·2)	44·1 (32·5 to 64·0)	52·8 (35·2 to 84·1)	-14·3 (-50·4 to 58·9)	17·6 (-16·6 to 75·5)	268·5 (177·5 to 366·4)	167·8 (130·1 to 236·7)	166·6 (117·9 to 258·6)	-38·5 (-59·6 to 8·4)	-2·3 (-26·9 to 39·4)
Fire, heat, and hot substances	28·8 (21·6 to 39·4)	25·3 (19·7 to 32·4)	27·8 (20·3 to 38·3)	-12·1 (-36·7 to 22·2)	9·7 (-20·3 to 46·1)	191·9 (151·7 to 244·5)	119·5 (95·9 to 144·9)	108·8 (81·8 to 138·6)	**-37·5 (-52·2 to -19·7)**	-8·8 (-29·7 to 12·8)
Poisonings	9·3 (6·5 to 13·5)	9·4 (6·7 to 12·8)	9·0 (6·2 to 12·7)	2·3 (-35·9 to 52·3)	-5·6 (-29·3 to 30·2)	59·5 (44·2 to 78·5)	41·9 (31·2 to 53·4)	32·8 (23·7 to 44·0)	**-29·0 (-48·7 to -4·6)**	-22·1 (-37·6 to 0·6)
Exposure to mechanical forces	37·5 (30·7 to 46·0)	43·0 (36·1 to 50·2)	47·7 (38·3 to 59·9)	15·3 (-8·7 to 39·2)	9·6 (-7·9 to 38·3)	261·3 (219·3 to 305·2)	211·6 (178·9 to 246·1)	190·7 (158·4 to 230·4)	**-18·9 (-31·6 to -6·0)**	-10·5 (-21·2 to 4·5)
Unintentional firearm injuries	9·8 (7·3 to 13·2)	10·6 (8·2 to 13·6)	10·5 (7·6 to 14·2)	8·7 (-21·2 to 46·7)	-1·3 (-24·3 to 31·7)	70·3 (54·1 to 89·7)	51·5 (41·9 to 63·7)	41·9 (31·9 to 54·6)	**-26·5 (-44·2 to -3·6)**	-19·0 (-35·6 to 2·3)
Unintentional suffocation	2·9 (1·2 to 5·5)	3·2 (2·2 to 5·2)	4·9 (2·6 to 11·2)	12·0 (-48·9 to 193·8)	37·7 (-11·3 to 216·8)	14·7 (6·4 to 24·3)	12·1 (8·8 to 18·3)	15·3 (8·8 to 34·0)	-18·3 (-55·7 to 102·3)	14·0 (-20·6 to 142·1)
Other exposure to mechanical forces	24·8 (19·6 to 31·5)	29·2 (23·8 to 35·4)	32·3 (25·3 to 40·7)	18·9 (-9·6 to 45·7)	9·8 (-8·7 to 35·1)	176·3 (145·1 to 210·1)	148·0 (122·1 to 177·5)	133·5 (108·3 to 162·2)	**-15·8 (-29·9 to -1·7)**	-10·0 (-21·5 to 3·4)
Adverse effects of medical treatment	15·7 (11·6 to 20·7)	22·6 (16·8 to 28·7)	30·7 (22·4 to 41·4)	**44·1 (7·7 to 92·9)**	**34·5 (6·5 to 71·3)**	147·7 (106·2 to 194·2)	136·7 (102·0 to 168·1)	151·8 (109·2 to 194·1)	-7·1 (-30·9 to 24·8)	10·9 (-10·2 to 35·6)
Animal contact	5·7 (3·7 to 8·5)	7·3 (4·9 to 10·7)	8·4 (5·9 to 13·1)	**29·9 (1·1 to 63·4)**	14·1 (-9·1 to 43·5)	44·7 (29·5 to 64·7)	38·5 (27·1 to 57·1)	36·8 (26·3 to 56·5)	-13·6 (-29·7 to 5·4)	-4·9 (-20·6 to 15·6)
Venomous animal contact	3·0 (1·8 to 5·0)	3·5 (2·2 to 5·5)	3·8 (2·4 to 6·1)	18·4 (-12·2 to 54·9)	7·7 (-19·8 to 41·9)	22·0 (13·4 to 33·6)	17·0 (10·9 to 26·8)	15·2 (10·0 to 24·4)	**-22·1 (-39·7 to -2·0)**	-11·7 (-30·8 to 14·4)
Non-venomous animal contact	2·7 (1·8 to 4·0)	3·8 (2·6 to 5·5)	4·6 (3·3 to 7·3)	**43·3 (11·0 to 84·1)**	20·0 (-3·9 to 52·7)	22·7 (15·1 to 33·0)	21·5 (15·0 to 31·7)	21·6 (15·2 to 33·4)	-4·7 (-24·7 to 17·9)	-0·2 (-17·6 to 22·6)
Foreign body	13·0 (8·8 to 19·1)	18·0 (12·9 to 25·3)	24·4 (16·6 to 35·1)	**39·1 (7·1 to 79·6)**	**35·4 (4·2 to 72·3)**	78·6 (57·1 to 110·0)	80·1 (60·4 to 112·4)	92·4 (65·7 to 128·3)	2·2 (-16·3 to 25·6)	15·1 (-5·9 to 38·8)
Pulmonary aspiration and foreign body in airway	12·1 (7·8 to 18·1)	16·6 (11·4 to 24·0)	22·6 (14·8 to 32·9)	**38·5 (4·9 to 81·4)**	**36·0 (2·9 to 74·7)**	69·7 (48·5 to 100·6)	71·5 (52·0 to 104·1)	83·5 (57·0 to 118·6)	2·9 (-17·4 to 29·3)	16·7 (-6·1 to 42·8)
Foreign body in eyes	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**46·8 (32·4 to 63·0)**	**20·2 (7·8 to 34·2)**	1·0 (0·6 to 1·4)	0·9 (0·6 to 1·4)	0·9 (0·5 to 1·3)	-3·6 (-11·5 to 5·8)	-2·4 (-11·0 to 7·2)
Foreign body in other body part	0·8 (0·6 to 1·0)	1·2 (1·0 to 1·6)	1·6 (1·2 to 2·3)	**46·8 (23·3 to 76·5)**	**30·2 (11·1 to 56·1)**	7·9 (6·3 to 9·5)	7·7 (6·2 to 9·6)	8·0 (6·3 to 10·6)	-4·2 (-14·9 to 12·9)	3·7 (-7·8 to 20·5)
Other unintentional injuries	13·7 (11·4 to 16·3)	17·7 (14·9 to 20·5)	20·2 (16·9 to 24·2)	**29·1 (9·5 to 52·6)**	14·0 (-0·6 to 33·4)	109·8 (92·5 to 128·1)	97·3 (81·7 to 114·0)	92·6 (77·7 to 109·4)	-11·4 (-20·9 to 0·6)	-5·0 (-14·2 to 5·9)
Self-harm and interpersonal violence	85·2 (50·6 to 109·2)	81·2 (64·5 to 103·7)	96·1 (72·7 to 136·5)	-8·0 (-30·4 to 79·7)	17·5 (-3·4 to 45·8)	708·9 (434·7 to 902·7)	440·2 (361·3 to 563·7)	427·6 (328·2 to 597·9)	-40·3 (-53·7 to 17·9)	-3·8 (-19·4 to 17·2)
Self-harm	45·1 (25·5 to 58·7)	40·2 (31·1 to 58·5)	53·3 (38·4 to 80·2)	-16·4 (-37·0 to 99·4)	**31·9 (4·0 to 64·9)**	435·3 (250·9 to 553·2)	247·5 (198·2 to 358·5)	266·6 (200·4 to 404·4)	-46·7 (-59·2 to 28·6)	7·3 (-13·2 to 30·2)
Interpersonal violence	40·1 (21·1 to 54·3)	40·9 (29·8 to 55·6)	42·9 (31·1 to 62·1)	-1·6 (-29·4 to 74·3)	3·5 (-19·0 to 37·2)	273·7 (140·8 to 376·5)	192·8 (138·8 to 254·3)	161·0 (118·8 to 238·0)	-32·0 (-50·6 to 18·0)	-17·4 (-35·7 to 9·5)
Assault by firearm	17·7 (8·9 to 25·3)	20·9 (13·6 to 30·8)	22·6 (14·7 to 37·0)	15·8 (-24·0 to 109·4)	7·3 (-22·1 to 46·5)	129·9 (63·4 to 186·4)	101·1 (64·5 to 145·9)	87·2 (57·2 to 142·8)	-24·0 (-50·6 to 38·4)	-14·4 (-37·2 to 17·7)
Assault by sharp object	8·4 (3·9 to 12·8)	8·0 (5·4 to 11·6)	8·6 (5·8 to 13·6)	-6·2 (-39·3 to 80·5)	4·9 (-25·9 to 54·0)	58·2 (27·6 to 87·0)	38·3 (25·7 to 53·8)	32·5 (22·3 to 51·6)	-35·5 (-56·6 to 17·3)	-16·9 (-40·3 to 20·3)
Assault by other means	14·0 (6·9 to 20·9)	12·0 (8·2 to 16·8)	11·6 (8·1 to 17·6)	-15·6 (-45·9 to 53·6)	-3·4 (-28·8 to 32·0)	85·6 (42·0 to 127·4)	53·3 (36·4 to 73·6)	41·4 (29·3 to 62·9)	-38·4 (-60·0 to 8·6)	-22·9 (-42·2 to 5·3)
Forces of nature, war, and legal intervention	0·2 (0·1 to 0·3)	1·7 (0·5 to 4·2)	1·0 (0·4 to 2·6)	**965·2 (616·4 to 1403·7)**	**-39·2 (-47·9 to -26·8)**	1·8 (0·6 to 4·2)	13·3 (4·1 to 34·4)	7·0 (2·4 to 17·0)	**610·1 (374·5 to 912·0)**	**-47·1 (-54·5 to -36·2)**
Exposure to forces of nature	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	**14645300·4 (66557·4 to ·)**	**295·1 (246·3 to 432·6)**	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·3 (0·1 to 0·5)	**26537785·1 (121424·3 to ·)**	**204·8 (168·5 to 262·2)**
Collective violence and legal intervention	0·2 (0·1 to 0·3)	1·7 (0·5 to 4·2)	1·0 (0·3 to 2·2)	**956·8 (611·0 to 1397·3)**	**-41·4 (-49·0 to -31·8)**	1·8 (0·6 to 4·2)	13·2 (4·0 to 34·3)	6·7 (2·2 to 16·2)	**605·7 (372·3 to 905·5)**	**-48·6 (-55·4 to -40·1)**

Web Table 9. Greece all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	2891·9 (2573·6 to 3259·4)	3158·8 (2798·9 to 3584·9)	3270·8 (2872·2 to 3701·2)	**9·2 (7·7 to 10·9)**	**3·6 (0·9 to 6·2)**	24609·8 (21790·3 to 27848·4)	21745·9 (18992·0 to 24964·9)	20663·9 (17796·7 to 23777·8)	**-11·7 (-13·3 to -10·0)**	**-4·9 (-7·6 to -2·5)**
Communicable, maternal, neonatal, and nutritional diseases	134·2 (119·1 to 154·2)	118·6 (100·8 to 137·2)	109·5 (94·6 to 128·5)	**-10·2 (-24·7 to -5·2)**	-8·4 (-14·8 to 2·7)	1623·3 (1459·6 to 1835·6)	1156·7 (995·2 to 1351·7)	1020·8 (863·6 to 1222·3)	**-28·2 (-37·6 to -23·8)**	**-12·2 (-17·8 to -4·5)**
HIV/AIDS and tuberculosis	7·5 (6·8 to 8·3)	3·6 (3·3 to 4·4)	4·0 (3·5 to 4·6)	**-52·0 (-57·3 to -41·4)**	12·7 (-12·5 to 25·6)	63·8 (57·3 to 71·5)	25·2 (22·6 to 30·4)	24·6 (21·6 to 28·1)	**-60·9 (-65·5 to -52·8)**	-1·5 (-16·7 to 8·3)
Tuberculosis	5·3 (4·8 to 5·7)	2·9 (2·6 to 3·5)	3·4 (2·6 to 3·8)	**-45·5 (-49·7 to -35·1)**	17·6 (-16·2 to 33·2)	43·0 (39·4 to 46·6)	19·4 (17·4 to 23·0)	19·4 (16·2 to 21·8)	**-55·1 (-58·7 to -47·6)**	1·2 (-22·9 to 12·1)
HIV/AIDS	2·2 (1·7 to 2·9)	0·7 (0·6 to 1·0)	0·7 (0·5 to 1·0)	**-67·5 (-77·2 to -47·9)**	-7·4 (-27·8 to 12·3)	20·9 (16·2 to 27·7)	5·7 (4·4 to 7·9)	5·2 (3·6 to 8·0)	**-73·0 (-80·7 to -57·5)**	-9·4 (-31·1 to 11·9)
HIV/AIDS resulting in mycobacterial infection	0·2 (0·1 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-77·4 (-84·7 to -60·7)**	**-22·9 (-42·4 to -3·7)**	1·6 (1·1 to 2·3)	0·3 (0·2 to 0·5)	0·2 (0·1 to 0·4)	**-81·2 (-87·0 to -68·2)**	**-24·6 (-44·9 to -4·0)**
HIV/AIDS resulting in other diseases	2·0 (1·5 to 2·6)	0·7 (0·5 to 0·9)	0·6 (0·4 to 0·9)	**-66·6 (-76·6 to -46·7)**	-6·6 (-27·0 to 13·4)	19·3 (15·0 to 25·6)	5·4 (4·2 to 7·4)	5·0 (3·4 to 7·6)	**-72·4 (-80·1 to -56·5)**	-8·6 (-30·3 to 12·8)
Diarrhea, lower respiratory, and other common infectious diseases	41·0 (36·9 to 50·7)	55·8 (42·4 to 62·2)	48·1 (41·7 to 55·6)	43·4 (-7·9 to 57·7)	-15·2 (-26·1 to 10·0)	370·8 (332·8 to 452·4)	370·6 (291·0 to 417·0)	287·1 (251·4 to 326·3)	4·6 (-29·6 to 13·5)	**-23·6 (-31·6 to -7·4)**
Diarrheal diseases	1·0 (0·8 to 1·2)	0·7 (0·6 to 0·9)	0·9 (0·7 to 1·1)	**-25·7 (-35·5 to -14·2)**	**19·7 (3·0 to 41·7)**	11·0 (8·8 to 13·6)	6·3 (4·9 to 8·1)	7·5 (5·6 to 10·0)	**-42·9 (-52·7 to -30·6)**	19·0 (-2·4 to 49·4)
Intestinal infectious diseases	0·7 (0·2 to 1·4)	0·7 (0·3 to 1·5)	0·8 (0·3 to 1·8)	5·6 (-39·5 to 83·3)	12·6 (-37·1 to 103·8)	7·9 (2·8 to 17·2)	8·6 (3·0 to 19·4)	10·1 (3·3 to 22·9)	9·4 (-41·9 to 89·7)	17·1 (-36·7 to 117·2)
Typhoid fever	0·5 (0·1 to 1·1)	0·5 (0·2 to 1·1)	0·6 (0·2 to 1·3)	5·2 (-29·7 to 62·3)	16·5 (-28·8 to 105·3)	5·6 (1·8 to 13·2)	6·2 (1·9 to 14·5)	7·4 (2·3 to 17·5)	9·4 (-27·4 to 69·5)	20·8 (-25·6 to 120·1)
Paratyphoid fever	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	0·2 (0·0 to 0·4)	54·1 (-14·4 to 166·1)	15·7 (-39·6 to 108·8)	1·1 (0·3 to 2·6)	1·7 (0·5 to 4·0)	2·1 (0·6 to 4·9)	63·2 (-10·1 to 169·3)	22·5 (-36·6 to 122·9)
Other intestinal infectious diseases	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·2)	-51·8 (-98·0 to 848·4)	-20·9 (-97·7 to 2177·5)	1·2 (0·1 to 4·5)	0·7 (0·0 to 3·8)	0·6 (0·0 to 3·2)	-58·0 (-98·5 to 1191·5)	-22·1 (-98·3 to 2766·8)
Lower respiratory infections	30·6 (27·6 to 39·8)	46·6 (33·5 to 51·7)	38·8 (33·0 to 45·5)	62·5 (-5·0 to 81·5)	-18·4 (-30·9 to 12·3)	257·4 (233·4 to 330·9)	281·5 (207·5 to 310·5)	198·7 (171·5 to 225·8)	16·3 (-29·9 to 28·4)	**-30·6 (-39·3 to -9·6)**
Upper respiratory infections	1·8 (1·1 to 3·0)	1·9 (1·1 to 3·2)	1·9 (1·1 to 3·2)	4·1 (-2·9 to 12·7)	0·3 (-6·7 to 7·5)	18·9 (10·8 to 31·2)	18·6 (10·6 to 30·7)	18·9 (10·8 to 31·4)	-1·8 (-8·5 to 6·5)	1·3 (-5·4 to 8·7)
Otitis media	2·4 (1·4 to 3·9)	2·2 (1·3 to 3·6)	2·3 (1·3 to 3·7)	-8·6 (-21·8 to 7·1)	3·8 (-12·9 to 22·8)	24·3 (14·3 to 38·8)	21·1 (12·6 to 34·0)	21·5 (12·5 to 34·7)	-13·3 (-25·0 to 0·1)	1·7 (-12·6 to 17·8)
Meningitis	2·9 (2·6 to 3·5)	2·5 (2·0 to 2·8)	2·1 (1·6 to 2·4)	**-12·9 (-41·1 to -1·6)**	**-15·9 (-23·5 to -8·3)**	33·6 (29·1 to 42·1)	23·6 (18·6 to 27·0)	19·1 (14·5 to 22·3)	**-27·9 (-52·8 to -17·1)**	**-18·7 (-27·0 to -9·8)**
Pneumococcal meningitis	0·5 (0·4 to 0·6)	0·5 (0·4 to 0·6)	0·4 (0·3 to 0·5)	-6·4 (-32·6 to 25·7)	-20·2 (-34·2 to 0·3)	5·8 (4·6 to 7·1)	4·5 (3·3 to 5·7)	3·5 (2·8 to 4·1)	-21·9 (-45·4 to 7·6)	**-24·1 (-38·0 to -3·1)**
H influenzae type B meningitis	0·4 (0·3 to 0·5)	0·3 (0·3 to 0·4)	0·3 (0·2 to 0·4)	-20·2 (-44·6 to 2·9)	-14·3 (-36·6 to 15·8)	5·5 (4·0 to 7·5)	3·6 (2·7 to 4·6)	3·0 (2·2 to 4·2)	**-33·0 (-55·7 to -10·0)**	-15·7 (-39·7 to 14·9)
Meningococcal meningitis	1·0 (0·8 to 1·3)	1·0 (0·8 to 1·1)	0·7 (0·5 to 0·9)	-8·3 (-37·5 to 17·0)	**-24·5 (-37·0 to -11·2)**	12·0 (9·5 to 15·6)	9·4 (7·2 to 11·1)	6·6 (5·1 to 8·0)	-21·2 (-49·1 to 1·3)	**-29·3 (-42·7 to -16·0)**
Other meningitis	0·9 (0·8 to 1·2)	0·7 (0·6 to 0·9)	0·7 (0·5 to 0·8)	-21·9 (-48·4 to 3·2)	-2·6 (-21·9 to 18·2)	10·2 (7·9 to 13·3)	6·0 (4·8 to 7·4)	6·0 (4·1 to 7·3)	**-40·7 (-62·0 to -17·3)**	0·5 (-19·9 to 25·0)
Encephalitis	0·7 (0·6 to 0·8)	0·6 (0·5 to 0·9)	0·7 (0·6 to 0·9)	-25·6 (-36·5 to 17·6)	23·5 (-8·9 to 41·3)	8·0 (6·4 to 9·3)	5·6 (4·3 to 8·2)	6·3 (5·3 to 7·9)	-37·0 (-47·6 to 3·5)	19·0 (-11·8 to 37·1)
Diphtheria	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-71·7 (-96·3 to 115·1)	-13·1 (-87·5 to 549·3)	0·4 (0·1 to 1·5)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·3)	-73·1 (-97·0 to 120·5)	-16·2 (-90·0 to 643·9)
Whooping cough	0·2 (0·1 to 0·3)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-70·8 (-78·4 to -60·4)**	**-18·2 (-29·7 to -2·3)**	3·0 (2·0 to 4·5)	0·7 (0·6 to 0·9)	0·6 (0·4 to 0·7)	**-76·0 (-82·3 to -66·8)**	-20·6 (-34·0 to 1·1)
Tetanus	0·1 (0·1 to 0·3)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-18·5 (-73·7 to -7·8)**	1·4 (-32·0 to 18·1)	1·3 (1·0 to 2·7)	0·8 (0·5 to 0·9)	0·8 (0·4 to 0·9)	**-25·7 (-77·2 to -16·6)**	-0·9 (-30·7 to 11·5)
Measles	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-63·6 (-85·2 to -14·7)**	**-97·8 (-99·7 to -63·1)**	0·2 (0·1 to 0·3)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-61·0 (-84·2 to -8·5)**	**-97·9 (-99·7 to -72·7)**
Varicella and herpes zoster	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	-9·8 (-45·4 to 38·3)	3·7 (-29·1 to 54·2)	4·9 (3·1 to 7·4)	3·8 (2·4 to 5·5)	3·6 (2·4 to 5·4)	-22·2 (-55·9 to 24·9)	-4·2 (-37·1 to 49·2)
Neglected tropical diseases and malaria	1·3 (1·2 to 1·6)	1·0 (0·8 to 1·2)	1·0 (0·8 to 1·2)	**-25·8 (-35·3 to -19·4)**	-0·2 (-9·5 to 8·9)	12·4 (10·8 to 14·6)	8·3 (7·0 to 9·7)	7·9 (6·6 to 9·4)	**-33·2 (-41·8 to -27·3)**	-4·0 (-12·9 to 4·7)
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	52·9 (-76·9 to 590·8)	-13·5 (-75·9 to 1151·3)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	50·0 (-77·9 to 595·4)	-12·2 (-75·8 to 1171·3)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·2 (0·2 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-39·2 (-53·3 to -17·6)**	-3·7 (-31·3 to 28·5)	2·3 (1·7 to 3·0)	1·2 (0·9 to 1·7)	1·1 (0·8 to 1·6)	**-46·4 (-60·3 to -26·5)**	-7·6 (-38·7 to 24·8)
Visceral leishmaniasis	0·2 (0·2 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-39·2 (-53·3 to -17·6)**	-3·7 (-31·3 to 28·5)	2·3 (1·7 to 3·0)	1·2 (0·9 to 1·7)	1·1 (0·8 to 1·6)	**-46·4 (-60·3 to -26·5)**	-7·6 (-38·7 to 24·8)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·9 (-19·0 to 46·2)	-5·5 (-28·5 to 30·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·0 (-23·4 to 35·2)	-6·2 (-27·8 to 23·7)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-49·6 (-88·5 to 58·2)	0·0 (-52·0 to 163·3)	0·7 (0·3 to 1·8)	0·3 (0·2 to 0·6)	0·3 (0·1 to 0·7)	-54·1 (-88·9 to 52·7)	-6·6 (-55·1 to 181·8)
Cystic echinococcosis	0·8 (0·7 to 1·0)	0·6 (0·5 to 0·8)	0·6 (0·5 to 0·8)	**-21·7 (-27·6 to -14·9)**	-2·1 (-11·7 to 8·9)	7·2 (5·9 to 8·8)	5·0 (3·9 to 6·3)	4·7 (3·6 to 5·9)	**-30·5 (-36·0 to -24·2)**	-6·4 (-16·4 to 5·4)
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-8·0 (-35·4 to 3·5)	2·6 (-16·7 to 17·7)	0·7 (0·6 to 1·0)	0·6 (0·5 to 0·8)	0·6 (0·5 to 0·7)	-10·3 (-38·5 to 1·7)	4·0 (-17·2 to 21·3)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-12·4 (-59·7 to -2·3)**	-7·3 (-37·2 to 2·2)	0·7 (0·6 to 1·1)	0·5 (0·3 to 0·6)	0·5 (0·2 to 0·6)	**-14·0 (-61·2 to -3·1)**	-5·4 (-36·1 to 5·8)
Intestinal nematode infections	-	-	-	-	-	-	-	-	-	-
Ascariasis	-	-	-	-	-	-	-	-	-	-
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	-	-	-	-	-	-	-	-	-	-
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-22·7 (-46·0 to -11·0)**	**25·7 (0·1 to 44·0)**	0·9 (0·8 to 1·2)	0·7 (0·6 to 0·7)	0·8 (0·6 to 0·9)	**-25·8 (-51·4 to -14·5)**	14·5 (-5·5 to 29·8)
Maternal disorders	0·7 (0·6 to 0·8)	0·7 (0·5 to 0·8)	0·7 (0·6 to 0·9)	-3·2 (-19·4 to 17·0)	6·6 (-10·8 to 28·4)	7·1 (5·8 to 8·6)	5·8 (4·6 to 7·3)	6·7 (5·3 to 8·4)	**-17·5 (-31·3 to -0·6)**	14·4 (-4·0 to 38·6)
Maternal hemorrhage	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	-12·6 (-42·2 to 29·7)	16·5 (-17·9 to 80·8)	1·3 (0·9 to 1·7)	0·9 (0·6 to 1·2)	1·2 (0·8 to 1·6)	-26·1 (-50·8 to 8·8)	27·7 (-10·3 to 96·2)
Maternal sepsis and other maternal infections	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-14·8 (-49·2 to 49·4)	-7·5 (-45·7 to 56·1)	0·7 (0·5 to 1·0)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·8)	-27·3 (-56·6 to 25·3)	-2·2 (-44·0 to 69·1)
Maternal hypertensive disorders	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	3·6 (-26·7 to 47·3)	1·4 (-24·8 to 35·1)	1·4 (0·8 to 2·1)	1·2 (0·7 to 2·0)	1·4 (0·7 to 2·2)	-9·7 (-35·3 to 25·6)	10·0 (-17·3 to 45·4)
Obstructed labor	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·4 (-30·2 to 46·9)	8·2 (-29·1 to 60·3)	0·5 (0·3 to 0·6)	0·4 (0·3 to 0·5)	0·5 (0·3 to 0·6)	-15·0 (-40·1 to 24·4)	16·3 (-24·4 to 71·6)
Complications of abortion	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	4·5 (-38·7 to 64·5)	1·7 (-38·3 to 80·1)	1·1 (0·8 to 1·4)	0·9 (0·6 to 1·3)	1·0 (0·6 to 1·4)	-13·9 (-48·7 to 33·4)	5·6 (-36·3 to 80·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	3·4 (-43·5 to 125·0)	6·3 (-48·6 to 86·5)	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·6)	0·5 (0·2 to 0·7)	-11·2 (-51·3 to 97·6)	14·5 (-45·8 to 94·9)
Late maternal deaths	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·8 (-55·7 to 102·9)	7·1 (-48·7 to 142·9)	0·3 (0·2 to 0·5)	0·3 (0·1 to 0·4)	0·3 (0·2 to 0·5)	-12·9 (-61·9 to 70·2)	11·8 (-47·0 to 151·5)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	16·6 (-15·5 to 66·5)	**57·6 (13·5 to 111·2)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-4·1 (-30·6 to 36·5)	**56·6 (14·5 to 107·3)**
Other maternal disorders	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-6·5 (-43·5 to 45·3)	13·0 (-29·3 to 93·1)	1·4 (1·0 to 1·8)	1·1 (0·7 to 1·5)	1·4 (0·9 to 1·9)	-19·8 (-50·3 to 23·9)	23·6 (-22·8 to 108·4)
Neonatal disorders	48·6 (44·9 to 53·3)	26·8 (23·7 to 30·0)	24·3 (20·6 to 28·6)	**-44·9 (-50·6 to -38·4)**	-9·8 (-20·5 to 6·1)	790·7 (740·0 to 853·5)	394·9 (355·5 to 429·5)	346·7 (299·6 to 402·6)	**-50·1 (-55·2 to -45·4)**	-12·7 (-23·2 to 0·7)
Preterm birth complications	36·4 (32·8 to 40·5)	20·7 (18·0 to 23·3)	18·9 (15·9 to 22·4)	**-43·2 (-51·9 to -35·1)**	-8·9 (-20·9 to 6·1)	603·9 (546·8 to 670·2)	310·2 (272·6 to 342·1)	272·8 (228·4 to 320·5)	**-48·5 (-56·7 to -41·7)**	-12·5 (-24·0 to 1·4)
Neonatal encephalopathy due to birth asphyxia and trauma	9·2 (7·3 to 11·6)	4·5 (3·6 to 5·8)	3·9 (2·9 to 5·1)	**-50·6 (-60·9 to -38·4)**	-14·7 (-36·0 to 10·7)	144·6 (115·0 to 186·6)	65·8 (53·4 to 86·8)	55·7 (41·5 to 75·8)	**-54·4 (-63·6 to -43·9)**	-15·5 (-36·0 to 9·2)
Neonatal sepsis and other neonatal infections	1·3 (0·2 to 3·1)	0·3 (0·0 to 0·7)	0·3 (0·0 to 0·8)	-35·9 (-98·4 to 46·7)	-6·0 (-48·2 to 78·9)	23·1 (4·3 to 55·3)	4·6 (0·8 to 11·4)	4·8 (0·6 to 13·4)	-38·1 (-98·5 to 41·6)	-6·0 (-48·2 to 79·3)
Hemolytic disease and other neonatal jaundice	1·5 (0·4 to 4·0)	1·1 (0·4 to 2·2)	1·0 (0·3 to 3·9)	-32·1 (-82·9 to 310·0)	-28·2 (-79·4 to 308·9)	16·0 (4·4 to 42·2)	10·8 (4·1 to 21·5)	9·5 (3·1 to 37·9)	-36·8 (-83·8 to 265·3)	-27·0 (-78·5 to 296·4)
Other neonatal disorders	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·4)	29·9 (-40·8 to 88·6)	11·9 (-21·6 to 69·5)	3·1 (2·2 to 4·2)	3·5 (1·5 to 5·0)	3·9 (1·5 to 6·0)	19·0 (-46·5 to 70·1)	8·6 (-23·5 to 62·8)
Nutritional deficiencies	31·2 (22·2 to 44·3)	25·7 (17·5 to 37·0)	25·1 (16·9 to 36·7)	**-18·0 (-25·5 to -8·4)**	-1·8 (-17·4 to 8·3)	335·9 (235·5 to 481·0)	306·1 (205·0 to 441·9)	293·5 (190·7 to 431·0)	**-9·3 (-16·1 to -0·1)**	-3·2 (-21·4 to 3·7)
Protein-energy malnutrition	0·3 (0·2 to 0·6)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-62·8 (-76·5 to -44·3)**	**-27·1 (-40·0 to -4·1)**	4·1 (2·6 to 6·1)	1·4 (0·8 to 2·2)	1·0 (0·7 to 1·8)	**-67·0 (-77·9 to -51·6)**	**-23·5 (-38·6 to -4·0)**
Iodine deficiency	3·7 (2·1 to 6·0)	3·0 (1·5 to 5·2)	2·4 (1·4 to 4·2)	-19·9 (-53·9 to 32·2)	-19·4 (-50·5 to 60·1)	35·0 (19·9 to 56·5)	25·1 (12·5 to 43·2)	20·9 (11·6 to 35·6)	-29·0 (-58·5 to 14·8)	-17·7 (-49·7 to 58·8)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	26·9 (19·1 to 37·8)	22·5 (15·4 to 32·2)	22·5 (15·2 to 32·3)	**-16·9 (-24·0 to -7·3)**	0·8 (-16·9 to 10·4)	294·0 (206·1 to 417·6)	278·6 (186·5 to 403·4)	270·7 (175·2 to 397·2)	-5·7 (-12·5 to 4·1)	-1·8 (-22·2 to 4·9)
Other nutritional deficiencies	0·3 (0·2 to 0·5)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-55·3 (-72·6 to -38·4)**	-13·5 (-33·4 to 6·7)	2·7 (1·7 to 4·6)	1·1 (0·6 to 1·9)	0·9 (0·5 to 1·4)	**-58·5 (-72·9 to -45·5)**	**-17·5 (-33·9 to -0·4)**
Other communicable, maternal, neonatal, and nutritional diseases	3·9 (2·6 to 5·6)	4·9 (3·9 to 6·5)	6·2 (5·0 to 8·3)	28·2 (-1·6 to 62·2)	**25·0 (10·6 to 67·2)**	42·6 (27·4 to 62·9)	45·9 (34·9 to 62·6)	54·1 (40·8 to 82·4)	9·2 (-21·6 to 43·5)	**14·3 (0·9 to 85·3)**
Sexually transmitted diseases excluding HIV	1·5 (0·8 to 2·6)	1·4 (0·8 to 2·5)	1·4 (0·8 to 2·4)	-4·4 (-38·1 to 40·2)	-4·2 (-22·5 to 19·1)	17·4 (7·7 to 30·5)	13·3 (7·7 to 22·6)	12·7 (7·4 to 22·0)	-21·7 (-57·8 to 40·0)	-4·9 (-29·9 to 31·6)
Syphilis	0·5 (0·1 to 1·1)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	-39·1 (-80·0 to 135·3)	-0·1 (-49·5 to 122·9)	7·7 (1·1 to 18·1)	3·6 (1·1 to 7·5)	3·1 (1·2 to 5·8)	-50·9 (-89·5 to 242·9)	-14·7 (-71·5 to 225·4)
Chlamydial infection	0·4 (0·2 to 0·8)	0·5 (0·2 to 0·9)	0·5 (0·2 to 0·8)	14·0 (-17·6 to 71·9)	-4·4 (-34·8 to 35·8)	4·2 (2·2 to 7·6)	4·5 (2·3 to 8·0)	4·7 (2·3 to 8·5)	5·8 (-25·5 to 60·1)	4·0 (-30·7 to 51·3)
Gonococcal infection	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-6·0 (-33·4 to 31·9)	-8·8 (-34·1 to 30·0)	1·3 (0·8 to 2·3)	1·2 (0·7 to 2·2)	1·2 (0·7 to 2·2)	-9·3 (-36·8 to 27·6)	-0·2 (-29·9 to 48·4)
Trichomoniasis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	22·5 (-26·9 to 109·9)	-23·8 (-51·5 to 14·8)	0·7 (0·2 to 1·5)	0·8 (0·3 to 1·6)	0·6 (0·2 to 1·4)	11·1 (-37·2 to 94·4)	-20·6 (-51·4 to 26·2)
Genital herpes	0·3 (0·1 to 0·8)	0·4 (0·1 to 1·0)	0·4 (0·1 to 0·9)	18·2 (-1·6 to 44·0)	-1·0 (-17·6 to 17·6)	2·9 (0·9 to 6·7)	2·9 (0·9 to 7·0)	2·8 (0·8 to 6·7)	-0·3 (-18·1 to 24·3)	-3·8 (-20·7 to 16·6)
Other sexually transmitted diseases	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-14·6 (-40·6 to 20·3)	-9·8 (-39·3 to 36·0)	0·6 (0·4 to 0·8)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	-23·9 (-48·3 to 10·9)	-6·1 (-38·3 to 41·6)
Hepatitis	0·6 (0·4 to 0·8)	1·8 (1·6 to 2·0)	3·0 (2·6 to 3·5)	**215·8 (154·2 to 298·4)**	**65·3 (40·4 to 95·9)**	5·5 (4·0 to 7·4)	13·5 (11·9 to 15·6)	19·7 (17·3 to 22·9)	**149·1 (102·4 to 211·4)**	**45·9 (27·5 to 67·4)**
Hepatitis A	0·3 (0·2 to 0·4)	0·6 (0·4 to 0·8)	0·9 (0·5 to 1·4)	**98·1 (36·3 to 188·0)**	**53·4 (24·5 to 95·3)**	2·9 (2·0 to 4·1)	5·2 (3·4 to 7·3)	7·6 (4·6 to 11·0)	**80·9 (30·9 to 146·4)**	**43·3 (21·3 to 71·8)**
Hepatitis B	0·3 (0·2 to 0·4)	1·2 (0·9 to 1·4)	2·0 (1·4 to 2·5)	**330·6 (216·1 to 470·8)**	**69·8 (37·6 to 107·8)**	2·4 (1·7 to 3·3)	7·8 (5·8 to 9·8)	11·5 (8·2 to 15·1)	**224·5 (135·8 to 331·5)**	**47·1 (22·1 to 74·6)**
Hepatitis C	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	**298·7 (66·8 to 714·6)**	58·3 (-5·1 to 175·2)	0·1 (0·1 to 0·2)	0·5 (0·1 to 1·0)	0·6 (0·2 to 1·5)	**216·1 (39·0 to 506·8)**	31·9 (-16·9 to 107·2)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	**-20·9 (-26·1 to -15·2)**	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	**-29·5 (-34·1 to -24·0)**
Other infectious diseases	1·8 (1·2 to 2·7)	1·7 (1·3 to 2·2)	1·9 (1·3 to 3·5)	-0·9 (-36·2 to 28·4)	4·5 (-9·6 to 137·1)	19·8 (13·2 to 31·7)	19·0 (13·3 to 25·9)	21·7 (14·2 to 47·0)	-0·6 (-42·3 to 31·5)	3·4 (-13·9 to 192·5)
Non-communicable diseases	2473·7 (2189·2 to 2797·4)	2789·4 (2461·8 to 3173·0)	2940·6 (2573·9 to 3334·4)	**12·7 (11·0 to 14·7)**	**5·3 (2·7 to 8·2)**	20395·4 (17893·3 to 23259·4)	18658·9 (16140·6 to 21534·6)	17965·8 (15338·5 to 20823·4)	**-8·6 (-10·3 to -6·7)**	**-3·7 (-6·3 to -1·1)**
Neoplasms	434·6 (420·1 to 451·6)	535·5 (507·8 to 551·6)	548·5 (512·3 to 581·4)	**23·7 (17·1 to 27·4)**	2·4 (-2·9 to 8·1)	3343·5 (3231·8 to 3473·0)	3267·8 (3111·2 to 3361·8)	3071·1 (2880·4 to 3254·9)	-1·9 (-6·4 to 0·8)	**-6·0 (-11·0 to -0·7)**
Esophageal cancer	3·8 (3·4 to 4·3)	4·1 (3·7 to 4·7)	4·4 (3·9 to 5·3)	8·1 (-0·8 to 18·1)	7·2 (-5·3 to 20·8)	28·5 (25·7 to 32·3)	25·0 (22·2 to 28·0)	24·8 (21·7 to 29·4)	**-12·2 (-19·5 to -3·8)**	-1·3 (-13·2 to 11·8)
Stomach cancer	33·2 (30·0 to 37·3)	33·1 (30·0 to 36·7)	31·1 (27·3 to 35·4)	-0·3 (-7·6 to 8·3)	-6·2 (-15·6 to 4·4)	249·3 (225·4 to 279·9)	192·2 (174·6 to 212·0)	163·4 (144·5 to 185·6)	**-22·9 (-28·3 to -16·5)**	**-14·9 (-22·9 to -6·5)**
Liver cancer	23·7 (12·2 to 30·7)	20·3 (14·8 to 23·9)	13·1 (8·8 to 21·2)	-19·0 (-29·8 to 34·6)	-29·2 (-60·6 to 15·4)	174·2 (89·8 to 225·4)	117·8 (86·2 to 137·3)	71·3 (48·7 to 114·2)	-36·3 (-44·4 to 5·7)	-32·8 (-62·4 to 5·4)
Liver cancer due to hepatitis B	9·3 (4·1 to 14·8)	7·9 (4·8 to 11·1)	5·4 (2·9 to 9·2)	-14·7 (-50·1 to 77·3)	-32·2 (-70·0 to 40·5)	69·3 (30·6 to 110·2)	47·9 (29·4 to 66·4)	31·6 (17·4 to 53·8)	-30·9 (-59·0 to 41·0)	-34·1 (-69·7 to 31·1)
Liver cancer due to hepatitis C	3·3 (1·5 to 4·9)	6·0 (3·8 to 8·7)	4·8 (2·8 to 8·6)	89·0 (-0·9 to 251·9)	-25·8 (-60·2 to 72·4)	23·7 (10·9 to 35·6)	34·0 (21·4 to 49·1)	25·2 (14·9 to 44·3)	46·1 (-21·0 to 169·1)	-31·3 (-63·2 to 58·8)
Liver cancer due to alcohol use	8·4 (4·2 to 13·6)	4·9 (2·7 to 7·4)	2·2 (1·0 to 4·3)	-41·2 (-68·0 to 4·2)	-55·0 (-83·4 to 27·4)	60·7 (29·9 to 98·3)	26·9 (14·6 to 41·6)	11·3 (4·9 to 21·4)	**-55·0 (-75·3 to -20·4)**	-59·2 (-84·7 to 15·5)
Liver cancer due to other causes	2·7 (0·9 to 4·6)	1·5 (0·8 to 2·4)	0·6 (0·3 to 1·3)	-44·6 (-76·3 to 26·4)	-65·7 (-83·3 to 30·4)	20·5 (6·7 to 34·3)	9·0 (4·6 to 14·0)	3·3 (1·6 to 7·2)	**-56·0 (-81·0 to -0·3)**	-66·4 (-83·5 to 17·5)
Larynx cancer	7·4 (5·7 to 9·6)	7·6 (5·6 to 9·2)	7·3 (5·4 to 8·9)	2·7 (-6·9 to 12·6)	-3·9 (-15·1 to 8·7)	55·0 (42·5 to 70·9)	46·0 (33·8 to 55·6)	40·9 (30·0 to 49·6)	**-16·2 (-24·5 to -8·3)**	-11·2 (-21·7 to 0·6)
Tracheal, bronchus and lung cancer	112·7 (108·5 to 117·9)	142·3 (136·2 to 147·4)	142·4 (130·6 to 153·3)	**26·5 (18·4 to 32·5)**	0·2 (-7·9 to 8·1)	842·1 (812·0 to 880·7)	861·6 (824·4 to 892·5)	800·7 (735·0 to 864·0)	2·5 (-3·8 to 7·4)	-7·0 (-14·7 to 0·7)
Breast cancer	40·7 (36·7 to 52·3)	48·2 (36·5 to 53·2)	50·6 (36·6 to 57·1)	21·1 (-6·9 to 28·8)	4·7 (-5·5 to 16·0)	325·0 (288·4 to 410·0)	303·8 (238·0 to 336·6)	289·8 (216·2 to 328·0)	-4·8 (-23·1 to 0·7)	-4·8 (-14·2 to 5·6)
Cervical cancer	8·4 (6·8 to 9·4)	7·9 (7·0 to 9·5)	8·7 (6·7 to 10·3)	-6·3 (-16·2 to 11·2)	10·5 (-8·6 to 32·7)	68·4 (55·5 to 76·8)	51·8 (46·0 to 62·7)	52·5 (41·2 to 61·9)	**-25·4 (-33·5 to -9·4)**	1·5 (-16·2 to 22·6)
Uterine cancer	3·5 (3·1 to 4·2)	4·5 (3·4 to 5·0)	4·1 (3·4 to 5·0)	28·3 (-5·5 to 46·1)	-10·2 (-24·4 to 24·0)	26·0 (22·6 to 30·9)	26·2 (19·8 to 29·6)	21·7 (18·2 to 27·0)	2·3 (-23·0 to 16·2)	-18·3 (-31·2 to 11·1)
Prostate cancer	16·1 (13·2 to 22·3)	25·7 (19·3 to 31·8)	29·3 (21·9 to 38·4)	**65·2 (28·5 to 89·3)**	13·8 (-2·4 to 34·8)	114·5 (94·2 to 158·7)	132·6 (99·0 to 164·8)	128·9 (99·0 to 166·5)	19·8 (-6·7 to 37·4)	-2·8 (-16·5 to 14·3)
Colon and rectum cancer	35·3 (33·9 to 37·3)	51·4 (48·9 to 53·7)	55·4 (50·6 to 60·3)	**45·6 (36·2 to 53·8)**	7·9 (-1·2 to 17·1)	263·4 (252·7 to 277·7)	294·8 (281·4 to 307·6)	284·9 (261·1 to 307·4)	**12·1 (5·2 to 18·5)**	-3·3 (-11·1 to 4·3)
Lip and oral cavity cancer	3·5 (3·3 to 3·8)	4·3 (3·9 to 4·7)	4·7 (4·1 to 5·3)	**22·9 (9·0 to 34·6)**	8·2 (-5·4 to 22·2)	27·4 (25·3 to 29·8)	27·2 (24·7 to 29·3)	26·9 (23·3 to 30·3)	-0·7 (-11·8 to 9·0)	-1·0 (-13·3 to 12·2)
Nasopharynx cancer	1·8 (1·5 to 2·5)	2·2 (1·6 to 2·6)	2·0 (1·5 to 2·5)	23·6 (-10·8 to 47·2)	-10·4 (-26·0 to 9·7)	15·1 (12·5 to 20·9)	15·3 (11·0 to 18·2)	13·0 (9·9 to 16·2)	4·1 (-24·9 to 24·6)	-15·3 (-30·8 to 3·4)
Other pharynx cancer	1·4 (1·2 to 1·9)	2·0 (1·6 to 2·3)	2·2 (1·7 to 2·6)	**45·2 (5·2 to 67·4)**	8·5 (-7·2 to 25·7)	11·2 (9·8 to 15·1)	13·3 (10·6 to 15·0)	13·4 (10·1 to 15·7)	22·9 (-10·2 to 41·8)	0·5 (-14·3 to 17·9)
Gallbladder and biliary tract cancer	5·0 (4·3 to 7·3)	7·1 (4·6 to 8·1)	7·1 (4·6 to 9·0)	56·3 (-17·4 to 75·6)	-0·9 (-19·7 to 25·1)	36·4 (31·7 to 53·1)	39·4 (25·8 to 44·7)	35·3 (22·9 to 44·4)	18·7 (-36·5 to 32·8)	-11·4 (-27·4 to 11·4)
Pancreatic cancer	18·3 (17·6 to 19·3)	29·4 (28·0 to 30·7)	33·3 (30·8 to 35·9)	**60·9 (50·1 to 70·6)**	**13·0 (4·5 to 22·2)**	135·9 (130·4 to 143·2)	173·1 (164·4 to 180·3)	178·8 (165·7 to 193·3)	**27·5 (19·3 to 35·1)**	3·3 (-4·4 to 11·8)
Malignant skin melanoma	3·9 (2·9 to 6·0)	6·0 (3·9 to 7·7)	6·3 (4·0 to 8·2)	**59·1 (8·3 to 91·5)**	5·7 (-7·2 to 19·4)	32·4 (24·3 to 49·4)	40·1 (25·8 to 51·5)	39·7 (24·7 to 51·2)	28·5 (-11·1 to 55·1)	-0·9 (-13·0 to 11·8)
Non-melanoma skin cancer	1·7 (1·4 to 2·4)	2·4 (1·8 to 3·2)	3·1 (2·3 to 4·3)	**38·1 (20·9 to 58·7)**	**29·4 (9·3 to 51·1)**	13·0 (10·2 to 17·9)	13·8 (10·4 to 18·3)	15·0 (11·1 to 20·7)	5·8 (-7·3 to 21·5)	8·3 (-6·8 to 24·4)
Ovarian cancer	9·2 (8·4 to 10·6)	13·1 (10·9 to 14·2)	14·2 (11·9 to 16·2)	**44·2 (6·2 to 57·6)**	8·0 (-4·0 to 25·0)	71·8 (65·8 to 82·5)	83·0 (69·5 to 89·8)	83·1 (70·1 to 94·9)	17·2 (-12·3 to 28·4)	-0·1 (-11·4 to 14·9)
Testicular cancer	0·9 (0·7 to 1·2)	1·0 (0·7 to 1·3)	0·9 (0·6 to 1·2)	13·2 (-21·0 to 57·3)	-9·9 (-33·4 to 21·8)	8·8 (6·7 to 11·8)	8·6 (5·7 to 11·0)	8·2 (5·3 to 11·0)	-1·4 (-31·4 to 37·5)	-4·8 (-31·4 to 30·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	7·9 (7·3 to 8·7)	11·2 (10·1 to 12·1)	11·4 (10·1 to 13·0)	**42·2 (28·2 to 56·2)**	1·3 (-11·2 to 15·8)	59·4 (54·6 to 65·4)	67·8 (61·3 to 73·4)	64·0 (56·5 to 72·9)	**14·4 (3·5 to 25·4)**	-5·6 (-17·0 to 6·8)
Bladder cancer	16·6 (14·4 to 18·3)	19·1 (16·3 to 21·3)	21·3 (17·3 to 24·3)	**15·2 (6·1 to 24·3)**	11·5 (-2·1 to 27·1)	120·0 (103·5 to 131·6)	104·0 (89·5 to 115·6)	102·8 (84·1 to 116·6)	**-13·2 (-19·7 to -6·4)**	-1·3 (-12·3 to 11·2)
Brain and nervous system cancer	22·9 (20·2 to 28·2)	28·0 (23·5 to 31·8)	29·4 (24·5 to 33·7)	**24·7 (5·9 to 33·8)**	5·0 (-3·7 to 15·2)	195·3 (171·7 to 239·9)	202·3 (173·7 to 232·7)	201·1 (168·9 to 232·1)	5·0 (-8·7 to 12·2)	-0·7 (-8·3 to 7·9)
Thyroid cancer	1·9 (1·6 to 2·2)	2·2 (1·8 to 2·6)	2·4 (1·9 to 2·9)	**19·6 (2·2 to 38·1)**	6·8 (-8·2 to 24·7)	14·2 (11·8 to 16·9)	13·3 (10·6 to 15·3)	12·9 (10·2 to 15·3)	-6·4 (-19·2 to 7·6)	-3·1 (-15·9 to 12·9)
Mesothelioma	0·9 (0·7 to 1·2)	1·3 (0·9 to 1·6)	1·1 (0·9 to 1·6)	**45·9 (0·9 to 75·6)**	-19·2 (-32·8 to 28·5)	7·0 (5·6 to 9·2)	8·2 (5·9 to 9·9)	6·5 (5·2 to 9·3)	19·3 (-16·2 to 42·8)	-23·7 (-36·3 to 16·1)
Hodgkin lymphoma	4·4 (3·8 to 6·8)	5·6 (3·3 to 6·3)	5·5 (3·2 to 6·5)	36·2 (-25·2 to 50·0)	-1·1 (-14·0 to 11·1)	37·5 (32·6 to 57·4)	39·1 (23·7 to 44·1)	37·0 (22·0 to 42·9)	11·6 (-37·3 to 22·6)	-4·9 (-17·1 to 6·3)
Non-Hodgkin lymphoma	6·7 (4·9 to 9·5)	7·3 (5·6 to 10·1)	8·5 (5·6 to 10·4)	6·9 (-17·9 to 42·0)	21·0 (-13·6 to 41·2)	55·3 (40·5 to 77·9)	49·0 (37·8 to 69·3)	52·3 (34·8 to 65·3)	-13·2 (-32·0 to 14·1)	10·3 (-18·0 to 28·1)
Multiple myeloma	4·0 (2·8 to 5·7)	5·4 (3·5 to 7·3)	5·3 (3·6 to 7·7)	38·0 (-12·5 to 82·8)	-2·1 (-21·6 to 29·4)	29·5 (20·7 to 42·2)	30·8 (20·3 to 42·3)	28·0 (19·5 to 41·2)	7·6 (-31·0 to 43·6)	-9·3 (-27·0 to 20·2)
Leukemia	20·6 (19·4 to 22·0)	25·1 (23·1 to 26·4)	24·3 (21·8 to 26·5)	**22·6 (6·6 to 31·5)**	-3·3 (-11·4 to 6·4)	178·5 (168·3 to 191·7)	169·2 (157·4 to 178·0)	154·0 (139·9 to 167·0)	-4·7 (-16·9 to 1·6)	**-9·1 (-16·3 to -1·1)**
Other neoplasms	18·0 (15·3 to 20·3)	17·6 (15·7 to 21·8)	19·2 (16·7 to 24·0)	-7·0 (-15·1 to 20·4)	9·7 (-5·0 to 21·6)	148·2 (127·4 to 167·1)	118·5 (105·8 to 145·8)	120·1 (104·8 to 148·2)	**-23·9 (-30·7 to -1·4)**	1·8 (-9·9 to 12·3)
Cardiovascular diseases	719·8 (681·8 to 745·0)	744·2 (717·1 to 784·5)	778·1 (736·7 to 828·8)	2·8 (-0·4 to 9·5)	4·6 (-0·5 to 9·5)	5307·8 (5031·7 to 5490·9)	4206·3 (4057·6 to 4428·1)	3720·9 (3515·1 to 3982·5)	**-21·2 (-23·5 to -16·2)**	**-11·5 (-16·0 to -7·1)**
Rheumatic heart disease	2·5 (1·7 to 2·9)	1·2 (1·0 to 1·9)	0·9 (0·7 to 1·7)	**-58·5 (-63·6 to -23·5)**	**-22·0 (-33·7 to -3·3)**	20·4 (13·5 to 23·2)	7·7 (6·4 to 12·5)	5·6 (4·4 to 10·1)	**-66·4 (-70·3 to -37·5)**	**-27·9 (-38·0 to -12·9)**
Ischemic heart disease	388·5 (359·9 to 414·3)	422·8 (392·5 to 450·2)	433·4 (399·5 to 469·1)	**8·9 (2·3 to 14·1)**	2·6 (-3·2 to 8·6)	2878·0 (2671·8 to 3067·6)	2442·9 (2269·5 to 2590·5)	2141·9 (1979·2 to 2309·5)	**-15·0 (-20·1 to -11·1)**	**-12·3 (-17·3 to -7·0)**
Cerebrovascular disease	244·4 (218·4 to 264·9)	232·3 (212·6 to 267·0)	235·6 (210·5 to 279·1)	-6·4 (-11·6 to 9·5)	1·2 (-5·9 to 10·7)	1780·1 (1592·6 to 1929·5)	1251·0 (1143·9 to 1434·5)	1047·8 (936·7 to 1240·8)	**-30·8 (-34·5 to -19·3)**	**-16·3 (-22·4 to -9·2)**
Ischemic stroke	137·3 (117·2 to 151·1)	131·9 (118·1 to 155·3)	135·9 (114·0 to 166·8)	-6·0 (-14·3 to 17·5)	2·8 (-8·1 to 15·4)	977·6 (834·5 to 1074·8)	674·6 (604·5 to 793·7)	559·1 (467·5 to 686·1)	**-32·5 (-38·6 to -15·7)**	**-17·1 (-25·9 to -7·6)**
Hemorrhagic stroke	107·1 (93·2 to 122·9)	100·4 (87·0 to 117·5)	99·8 (84·9 to 123·4)	-7·3 (-16·3 to 8·1)	-1·1 (-11·1 to 13·4)	802·5 (702·9 to 917·5)	576·4 (501·7 to 670·5)	488·7 (418·4 to 591·4)	**-28·8 (-35·5 to -17·8)**	**-15·5 (-23·0 to -4·7)**
Hypertensive heart disease	10·8 (9·1 to 14·1)	12·3 (9·9 to 17·2)	20·9 (12·6 to 28·3)	11·2 (-3·1 to 43·3)	75·9 (-7·1 to 169·5)	77·8 (65·6 to 101·6)	65·7 (53·2 to 91·3)	89·1 (55·3 to 118·6)	-17·6 (-27·9 to 5·3)	39·2 (-22·9 to 110·2)
Cardiomyopathy and myocarditis	20·3 (13·2 to 23·4)	11·6 (9·3 to 18·5)	13·5 (10·6 to 21·6)	-53·2 (-58·1 to 25·6)	17·1 (-0·4 to 34·1)	153·0 (100·7 to 175·4)	69·1 (55·9 to 109·4)	69·6 (55·6 to 108·6)	**-62·7 (-66·4 to -3·6)**	1·5 (-12·8 to 14·1)
Atrial fibrillation and flutter	9·8 (8·2 to 11·7)	12·1 (10·1 to 14·6)	17·0 (13·5 to 21·1)	**22·5 (7·7 to 39·6)**	**41·2 (13·0 to 73·3)**	70·6 (59·2 to 83·8)	65·3 (54·2 to 78·9)	74·2 (59·2 to 90·5)	-7·7 (-19·0 to 4·9)	13·9 (-7·8 to 36·7)
Aortic aneurysm	9·9 (8·8 to 12·2)	14·6 (12·3 to 16·6)	15·0 (12·5 to 17·8)	**48·5 (20·7 to 67·8)**	2·7 (-7·4 to 13·3)	75·2 (66·7 to 93·0)	88·5 (74·9 to 101·5)	82·7 (69·6 to 98·5)	18·0 (-2·3 to 32·8)	-6·7 (-15·4 to 3·2)
Peripheral vascular disease	1·2 (0·8 to 1·7)	1·0 (0·6 to 1·7)	1·1 (0·7 to 1·9)	-17·2 (-42·5 to 43·8)	14·6 (-29·7 to 98·6)	8·2 (5·9 to 11·8)	5·1 (2·9 to 8·8)	4·9 (3·0 to 8·0)	-40·5 (-58·0 to 1·0)	-3·9 (-42·0 to 64·2)
Endocarditis	1·9 (1·4 to 2·6)	2·5 (1·7 to 3·1)	2·6 (1·7 to 3·4)	43·4 (-14·5 to 86·0)	1·0 (-19·6 to 30·9)	14·6 (11·5 to 20·9)	15·6 (10·6 to 19·2)	14·4 (9·4 to 18·3)	11·5 (-32·5 to 44·2)	-8·3 (-26·0 to 18·2)
Other cardiovascular and circulatory diseases	30·5 (23·6 to 38·5)	33·8 (25·3 to 45·4)	38·1 (28·2 to 49·5)	9·5 (-15·5 to 59·3)	14·0 (-18·5 to 49·8)	229·8 (178·1 to 290·4)	195·5 (146·7 to 262·1)	190·8 (141·5 to 246·8)	-15·8 (-35·1 to 21·9)	-1·6 (-28·1 to 27·4)
Chronic respiratory diseases	104·1 (86·8 to 126·4)	117·7 (96·3 to 141·6)	157·3 (124·1 to 186·1)	**13·0 (2·5 to 23·1)**	**36·2 (6·0 to 52·1)**	829·4 (680·5 to 1015·7)	755·9 (609·8 to 924·6)	859·4 (688·6 to 1044·8)	**-8·9 (-16·9 to -0·4)**	15·3 (-5·6 to 28·1)
Chronic obstructive pulmonary disease	75·4 (61·5 to 93·2)	89·0 (72·5 to 108·2)	125·4 (96·0 to 150·0)	**18·5 (4·0 to 32·7)**	**43·8 (7·2 to 63·4)**	571·6 (459·2 to 707·3)	522·4 (417·6 to 643·1)	620·0 (487·1 to 761·1)	-8·4 (-19·4 to 3·1)	20·6 (-5·0 to 37·4)
Pneumoconiosis	3·6 (2·4 to 4·6)	2·7 (1·9 to 4·2)	3·6 (2·3 to 5·8)	-15·4 (-56·5 to 7·4)	37·9 (-12·2 to 72·5)	27·2 (18·0 to 34·6)	15·8 (11·3 to 24·2)	18·1 (11·7 to 28·2)	**-34·2 (-65·1 to -17·9)**	18·6 (-23·8 to 43·5)
Silicosis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-29·1 (-54·2 to -9·4)**	-2·1 (-23·2 to 23·0)	1·2 (0·8 to 1·5)	0·7 (0·5 to 0·9)	0·7 (0·5 to 0·9)	**-39·8 (-60·3 to -22·6)**	-1·7 (-22·8 to 22·0)
Asbestosis	1·5 (1·0 to 1·9)	0·9 (0·6 to 1·4)	1·3 (0·8 to 2·1)	**-30·6 (-65·9 to -9·3)**	44·4 (-8·4 to 89·4)	11·0 (7·2 to 14·4)	5·2 (3·6 to 8·2)	6·3 (4·0 to 10·2)	**-46·3 (-73·0 to -30·7)**	23·7 (-20·3 to 56·1)
Coal workers pneumoconiosis	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	25·2 (-34·9 to 74·2)	36·0 (-13·8 to 85·0)	1·4 (0·9 to 1·8)	1·2 (0·9 to 1·9)	1·4 (0·9 to 2·2)	-4·7 (-47·1 to 30·0)	15·4 (-22·9 to 49·0)
Other pneumoconiosis	1·8 (1·2 to 2·4)	1·5 (1·0 to 2·3)	2·0 (1·2 to 3·1)	-7·2 (-52·9 to 19·7)	36·2 (-15·8 to 74·7)	13·5 (8·9 to 17·5)	8·7 (6·1 to 13·3)	9·7 (6·1 to 14·9)	**-27·5 (-62·5 to -7·6)**	16·9 (-27·5 to 43·1)
Asthma	20·9 (14·2 to 28·7)	20·4 (13·5 to 29·1)	19·9 (13·1 to 27·6)	-2·2 (-10·7 to 6·5)	-2·4 (-11·2 to 5·9)	198·0 (132·7 to 274·8)	187·1 (124·2 to 267·0)	181·2 (118·5 to 255·4)	-5·7 (-14·4 to 3·2)	-3·0 (-11·9 to 5·6)
Interstitial lung disease and pulmonary sarcoidosis	2·8 (2·0 to 4·0)	4·9 (3·4 to 7·0)	7·8 (4·8 to 11·2)	**76·6 (30·5 to 131·9)**	**59·8 (6·1 to 112·5)**	20·5 (14·6 to 29·3)	26·3 (17·9 to 37·0)	35·6 (21·6 to 49·7)	29·4 (-4·9 to 68·9)	38·1 (-8·8 to 75·7)
Other chronic respiratory diseases	1·4 (1·1 to 1·8)	0·6 (0·5 to 0·7)	0·7 (0·5 to 0·8)	**-57·4 (-66·5 to -47·0)**	11·3 (-14·7 to 39·8)	12·1 (9·5 to 15·7)	4·4 (3·4 to 5·5)	4·6 (3·2 to 5·8)	**-63·5 (-71·1 to -55·1)**	4·4 (-18·9 to 27·8)
Cirrhosis	33·0 (31·7 to 34·4)	25·1 (24·1 to 26·1)	23·4 (21·5 to 25·2)	**-23·8 (-28·0 to -19·9)**	-6·6 (-14·3 to 1·5)	252·9 (243·1 to 263·8)	160·7 (153·9 to 167·4)	140·6 (128·7 to 151·7)	**-36·4 (-39·9 to -33·0)**	**-12·5 (-20·2 to -4·6)**
Cirrhosis due to hepatitis B	3·6 (2·5 to 5·1)	2·8 (1·6 to 4·4)	3·4 (1·9 to 5·6)	-26·2 (-58·8 to 47·2)	16·3 (-35·7 to 175·3)	27·4 (19·1 to 38·9)	17·4 (9·9 to 27·7)	20·4 (11·1 to 34·0)	-38·9 (-66·0 to 23·4)	11·2 (-40·5 to 164·1)
Cirrhosis due to hepatitis C	13·5 (9·6 to 18·5)	11·2 (7·0 to 14·9)	8·7 (5·9 to 14·1)	-16·6 (-52·1 to 43·1)	-23·2 (-52·8 to 26·8)	102·9 (73·0 to 141·1)	72·4 (44·9 to 95·7)	51·0 (34·5 to 82·8)	-29·8 (-59·7 to 23·1)	-31·3 (-58·5 to 17·4)
Cirrhosis due to alcohol use	13·2 (8·9 to 16·9)	8·9 (5·3 to 12·7)	8·0 (4·4 to 11·4)	-33·7 (-59·9 to 4·8)	-9·5 (-50·6 to 54·8)	99·9 (66·7 to 128·3)	54·8 (32·3 to 80·0)	47·0 (26·1 to 68·7)	**-45·6 (-68·2 to -12·9)**	-13·7 (-52·9 to 54·1)
Cirrhosis due to other causes	2·7 (1·5 to 4·2)	2·3 (1·2 to 3·4)	3·3 (1·7 to 5·1)	-12·9 (-68·1 to 67·1)	51·3 (-36·5 to 187·9)	22·8 (13·1 to 34·4)	16·1 (8·4 to 23·6)	22·2 (11·1 to 33·8)	-26·4 (-72·9 to 37·4)	42·8 (-39·9 to 164·4)
Digestive diseases	32·9 (28·1 to 39·6)	40·0 (34·9 to 46·1)	45·8 (38·9 to 52·2)	**22·8 (8·0 to 30·9)**	**15·6 (0·6 to 24·8)**	259·1 (220·2 to 311·9)	247·7 (212·7 to 288·9)	247·4 (206·5 to 286·0)	-3·6 (-15·1 to 3·1)	0·9 (-11·1 to 8·3)
Peptic ulcer disease	7·5 (6·2 to 9·8)	8·5 (6·9 to 9·9)	9·2 (6·5 to 12·0)	15·7 (-11·9 to 36·1)	9·5 (-15·8 to 32·2)	55·7 (46·1 to 72·7)	47·8 (38·7 to 55·8)	43·5 (30·4 to 55·9)	-12·0 (-33·1 to 3·0)	-8·2 (-29·7 to 9·7)
Gastritis and duodenitis	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·6)	2·7 (-23·4 to 40·7)	12·8 (-11·7 to 45·6)	3·4 (2·4 to 4·8)	3·0 (2·1 to 4·2)	3·1 (2·2 to 4·4)	-13·8 (-37·7 to 22·6)	5·3 (-19·5 to 38·6)
Appendicitis	0·9 (0·7 to 1·1)	0·7 (0·5 to 0·8)	0·5 (0·4 to 0·8)	**-27·5 (-41·7 to -6·1)**	-15·8 (-44·6 to 13·1)	8·3 (6·2 to 10·1)	5·0 (4·0 to 6·2)	3·9 (2·8 to 5·5)	**-39·4 (-50·3 to -23·4)**	-20·1 (-43·3 to 3·3)
Paralytic ileus and intestinal obstruction	2·8 (2·0 to 4·4)	4·3 (3·0 to 6·1)	6·1 (3·9 to 8·4)	**58·8 (13·8 to 91·3)**	**42·3 (8·2 to 69·4)**	21·3 (15·3 to 33·2)	24·6 (16·9 to 34·5)	28·5 (18·2 to 39·0)	18·9 (-13·7 to 41·7)	17·2 (-8·9 to 37·1)
Inguinal, femoral, and abdominal hernia	1·2 (0·9 to 1·8)	1·2 (0·8 to 1·8)	1·1 (0·6 to 1·9)	1·3 (-28·3 to 34·5)	-17·4 (-41·8 to 44·1)	9·0 (6·5 to 13·1)	7·0 (4·8 to 10·5)	5·6 (3·2 to 9·4)	-22·5 (-44·3 to 1·1)	-25·7 (-44·4 to 20·9)
Inflammatory bowel disease	8·4 (5·8 to 11·3)	10·4 (7·2 to 14·2)	10·7 (7·3 to 14·6)	**24·0 (8·0 to 43·5)**	2·9 (-9·5 to 17·5)	71·4 (49·5 to 96·3)	74·0 (50·8 to 101·0)	72·0 (49·0 to 97·9)	3·3 (-9·8 to 19·8)	-2·7 (-14·5 to 10·8)
Vascular intestinal disorders	2·1 (1·3 to 3·4)	2·8 (1·8 to 4·5)	3·7 (2·3 to 5·8)	**28·6 (8·4 to 65·8)**	**34·0 (5·2 to 62·7)**	15·7 (9·8 to 24·8)	15·2 (9·6 to 24·7)	17·3 (10·6 to 26·7)	-4·6 (-18·9 to 21·4)	14·5 (-9·7 to 36·5)
Gallbladder and biliary diseases	3·3 (2·8 to 4·2)	4·0 (3·3 to 5·0)	4·9 (3·9 to 5·9)	**20·7 (2·0 to 51·1)**	21·0 (-3·0 to 46·0)	25·0 (20·7 to 31·2)	23·7 (19·3 to 29·6)	23·6 (19·1 to 28·8)	-5·2 (-20·1 to 16·7)	0·2 (-20·4 to 20·5)
Pancreatitis	4·4 (3·5 to 5·8)	6·0 (4·8 to 7·3)	7·1 (5·5 to 8·9)	**40·1 (11·5 to 57·1)**	**18·8 (1·1 to 35·4)**	34·3 (28·1 to 44·8)	36·8 (29·8 to 44·3)	39·1 (30·7 to 48·0)	9·5 (-11·8 to 22·4)	6·7 (-8·1 to 19·6)
Other digestive diseases	1·9 (1·5 to 2·3)	1·7 (1·4 to 2·2)	1·9 (1·5 to 2·4)	-11·6 (-24·0 to 8·5)	14·8 (-7·0 to 34·1)	14·9 (11·8 to 18·2)	10·7 (8·6 to 13·8)	10·8 (8·5 to 13·8)	**-29·2 (-38·9 to -12·6)**	2·1 (-16·1 to 17·3)
Neurological disorders	147·7 (116·8 to 182·8)	194·3 (157·3 to 232·9)	226·0 (184·0 to 269·3)	**31·0 (16·3 to 50·7)**	**16·6 (3·1 to 31·1)**	1223·7 (955·6 to 1525·4)	1281·9 (1010·2 to 1568·1)	1280·4 (1007·1 to 1564·5)	4·4 (-6·1 to 19·4)	-0·1 (-10·8 to 12·6)
Alzheimer disease and other dementias	64·2 (49·7 to 78·4)	93·1 (75·8 to 109·3)	120·8 (97·3 to 143·7)	**44·7 (12·3 to 87·6)**	**30·6 (4·5 to 59·1)**	454·9 (351·6 to 555·3)	473·0 (385·8 to 556·7)	466·6 (380·3 to 552·1)	4·0 (-19·9 to 34·5)	-0·5 (-20·2 to 19·8)
Parkinson disease	4·2 (3·4 to 5·1)	5·2 (4·1 to 6·6)	8·2 (6·2 to 9·7)	**22·3 (10·9 to 41·8)**	**63·9 (9·9 to 91·0)**	30·0 (24·5 to 36·6)	26·6 (21·2 to 33·7)	36·2 (27·6 to 43·0)	-11·7 (-19·6 to 2·4)	38·7 (-3·0 to 58·5)
Epilepsy	16·5 (11·4 to 22·0)	18·0 (12·3 to 24·3)	17·6 (11·9 to 24·1)	10·0 (-22·1 to 49·0)	-2·7 (-32·4 to 40·6)	159·7 (110·0 to 214·0)	156·9 (105·4 to 212·5)	153·0 (102·5 to 208·9)	-0·7 (-30·2 to 34·1)	-3·0 (-32·4 to 40·9)
Multiple sclerosis	2·6 (2·0 to 3·8)	3·9 (2·8 to 4·8)	4·1 (3·0 to 5·0)	**54·8 (2·3 to 84·1)**	5·2 (-9·0 to 23·0)	22·5 (17·8 to 32·8)	28·5 (20·6 to 35·2)	28·5 (20·9 to 34·9)	30·3 (-12·5 to 55·8)	0·1 (-13·7 to 17·4)
Migraine	36·8 (21·3 to 56·6)	40·9 (24·0 to 62·1)	38·4 (21·9 to 59·0)	11·2 (-11·5 to 40·2)	-5·3 (-29·4 to 19·0)	351·3 (203·7 to 540·5)	347·6 (202·9 to 524·0)	331·6 (192·0 to 511·0)	-0·8 (-21·3 to 24·6)	-4·1 (-27·8 to 21·9)
Tension-type headache	2·9 (1·4 to 5·1)	4·4 (2·1 to 7·8)	4·5 (2·2 to 8·2)	**50·1 (22·4 to 84·7)**	3·6 (-18·3 to 27·0)	27·2 (13·0 to 47·8)	36·6 (17·3 to 64·8)	37·7 (17·6 to 67·6)	**34·3 (7·5 to 65·3)**	2·9 (-20·7 to 30·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	11·5 (6·4 to 17·7)	17·4 (9·7 to 27·2)	20·1 (11·1 to 32·3)	**52·1 (15·3 to 94·3)**	14·9 (-16·3 to 61·2)	102·5 (56·9 to 158·1)	135·1 (75·2 to 211·7)	151·9 (84·7 to 244·6)	32·2 (-0·4 to 66·5)	12·9 (-19·4 to 54·9)
Other neurological disorders	9·1 (7·6 to 10·8)	11·4 (9·9 to 14·1)	12·3 (10·4 to 14·8)	**25·7 (8·3 to 49·1)**	8·1 (-10·1 to 26·5)	75·6 (65·1 to 90·0)	77·6 (69·1 to 93·1)	74·9 (64·3 to 87·0)	2·6 (-10·0 to 18·4)	-3·5 (-15·8 to 9·6)
Mental and substance use disorders	246·8 (172·1 to 333·0)	283·7 (202·1 to 377·2)	272·4 (194·7 to 365·2)	**15·3 (9·0 to 19·6)**	**-4·0 (-6·4 to -1·4)**	2342·5 (1630·6 to 3168·5)	2428·6 (1722·8 to 3238·1)	2375·0 (1673·7 to 3192·9)	3·9 (-0·8 to 7·5)	-2·2 (-5·2 to 0·7)
Schizophrenia	18·7 (12·8 to 24·3)	21·8 (14·9 to 28·3)	22·0 (14·7 to 28·9)	**16·4 (7·2 to 26·1)**	1·0 (-6·2 to 8·6)	169·2 (114·9 to 220·4)	168·3 (114·9 to 219·9)	167·8 (112·4 to 222·6)	-0·4 (-8·3 to 7·9)	-0·4 (-7·6 to 7·0)
Alcohol use disorders	7·8 (5·4 to 11·0)	6·6 (4·5 to 9·3)	7·7 (5·2 to 10·9)	**-15·6 (-25·4 to -5·6)**	**17·2 (5·5 to 28·5)**	74·4 (50·9 to 104·7)	54·8 (37·5 to 77·5)	66·6 (44·2 to 94·8)	**-26·2 (-34·9 to -17·3)**	**21·5 (8·3 to 35·2)**
Drug use disorders	17·7 (13·2 to 22·3)	35·9 (25·6 to 41·6)	29·5 (23·0 to 35·0)	**105·6 (36·3 to 141·7)**	**-17·9 (-25·7 to -7·1)**	175·8 (130·8 to 221·8)	324·4 (229·5 to 375·4)	289·8 (224·5 to 343·3)	**87·3 (23·2 to 120·8)**	-10·8 (-19·6 to 1·0)
Opioid use disorders	8·7 (6·4 to 11·1)	20·9 (14·0 to 24·0)	13·8 (10·8 to 16·5)	**142·7 (58·4 to 193·5)**	**-34·1 (-41·7 to -19·2)**	85·9 (63·1 to 108·9)	185·5 (123·2 to 212·0)	129·6 (100·8 to 154·3)	**119·1 (39·7 to 164·7)**	**-30·3 (-38·8 to -15·2)**
Cocaine use disorders	1·9 (1·2 to 2·7)	2·3 (1·6 to 3·2)	2·2 (1·5 to 3·0)	**24·7 (4·3 to 45·9)**	-6·4 (-21·3 to 10·7)	18·7 (12·2 to 26·6)	21·4 (14·9 to 30·0)	21·9 (15·5 to 30·5)	15·3 (-3·2 to 34·8)	2·4 (-14·2 to 20·9)
Amphetamine use disorders	1·8 (1·2 to 2·7)	2·2 (1·5 to 3·1)	2·1 (1·5 to 3·0)	20·7 (-3·9 to 49·7)	-4·6 (-20·5 to 16·7)	18·3 (11·6 to 27·0)	20·7 (13·8 to 29·3)	22·1 (14·9 to 31·2)	13·0 (-9·5 to 41·3)	6·2 (-12·1 to 31·4)
Cannabis use disorders	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·7)	0·4 (0·3 to 0·6)	-2·4 (-15·9 to 13·3)	-8·2 (-22·0 to 6·3)	4·7 (3·1 to 6·8)	4·6 (3·0 to 6·8)	4·8 (3·1 to 6·9)	-1·5 (-15·6 to 14·1)	4·0 (-11·9 to 20·6)
Other drug use disorders	4·8 (3·4 to 6·6)	10·0 (6·6 to 12·2)	11·0 (7·4 to 13·2)	**112·8 (18·7 to 169·7)**	10·4 (-8·9 to 31·3)	48·2 (34·1 to 66·2)	92·2 (61·3 to 112·7)	111·4 (76·1 to 134·3)	**96·3 (10·7 to 149·3)**	**21·2 (0·2 to 44·7)**
Depressive disorders	87·9 (47·4 to 137·0)	95·7 (50·9 to 154·7)	93·7 (49·0 to 149·3)	**8·5 (0·3 to 17·2)**	-2·3 (-6·9 to 3·8)	811·6 (442·6 to 1272·6)	770·8 (410·7 to 1241·3)	747·2 (404·8 to 1205·5)	-4·9 (-12·5 to 2·2)	-2·8 (-10·2 to 2·6)
Major depressive disorder	71·8 (32·8 to 117·9)	77·0 (32·7 to 128·2)	74·8 (31·7 to 124·9)	6·7 (-3·9 to 17·3)	-3·1 (-9·0 to 4·4)	667·3 (313·6 to 1098·4)	626·6 (281·6 to 1051·5)	603·2 (273·9 to 1016·5)	-6·1 (-15·2 to 2·7)	-3·6 (-12·1 to 3·2)
Dysthymia	16·0 (10·5 to 23·8)	18·7 (12·3 to 27·6)	18·8 (12·4 to 27·9)	**16·8 (13·9 to 19·6)**	0·8 (-2·0 to 3·6)	144·3 (95·6 to 214·1)	144·2 (95·2 to 213·9)	144·0 (94·1 to 214·0)	-0·1 (-2·5 to 2·4)	-0·2 (-2·7 to 2·2)
Bipolar disorder	15·3 (9·4 to 23·1)	17·4 (10·6 to 26·1)	17·0 (10·4 to 25·3)	**13·3 (7·1 to 20·3)**	-2·3 (-8·5 to 3·9)	143·2 (87·7 to 216·5)	142·4 (87·0 to 216·4)	141·8 (86·4 to 214·6)	-0·7 (-6·3 to 6·0)	-0·3 (-6·8 to 6·1)
Anxiety disorders	48·1 (23·6 to 76·5)	53·6 (27·7 to 84·1)	52·6 (28·1 to 83·7)	**11·7 (5·1 to 18·4)**	-1·6 (-6·6 to 2·8)	454·0 (212·8 to 736·0)	453·0 (208·3 to 735·0)	452·7 (208·0 to 732·1)	-0·2 (-2·4 to 2·2)	-0·1 (-2·1 to 2·1)
Eating disorders	11·2 (6·8 to 16·9)	11·8 (7·2 to 18·1)	10·3 (6·2 to 15·6)	5·4 (-1·5 to 12·0)	**-12·5 (-17·3 to -7·7)**	115·9 (70·2 to 174·3)	117·6 (72·2 to 177·4)	118·0 (72·1 to 175·6)	1·4 (-3·2 to 6·6)	0·4 (-4·1 to 5·3)
Anorexia nervosa	2·7 (1·6 to 4·2)	3·1 (1·8 to 4·8)	2·8 (1·6 to 4·4)	14·3 (-1·6 to 30·1)	-10·3 (-21·9 to 2·7)	28·1 (16·3 to 43·8)	30·8 (18·0 to 47·7)	31·2 (17·9 to 48·7)	10·0 (-4·3 to 25·3)	1·3 (-12·2 to 15·1)
Bulimia nervosa	8·5 (4·6 to 13·3)	8·7 (4·7 to 14·0)	7·6 (4·1 to 12·2)	2·6 (-4·4 to 9·8)	**-13·3 (-17·9 to -8·6)**	87·8 (47·4 to 137·4)	86·7 (46·4 to 137·5)	86·8 (47·6 to 137·2)	-1·3 (-5·1 to 3·0)	0·1 (-4·1 to 4·5)
Autistic spectrum disorders	11·3 (7·9 to 15·4)	12·1 (8·4 to 16·4)	12·0 (8·4 to 16·3)	**6·9 (3·3 to 10·1)**	-0·4 (-3·6 to 2·9)	113·8 (79·8 to 154·8)	114·3 (79·5 to 154·9)	114·8 (80·6 to 156·5)	0·6 (-2·9 to 3·8)	0·4 (-3·2 to 3·7)
Autism	7·2 (4·8 to 9·7)	7·6 (5·1 to 10·4)	7·6 (5·1 to 10·4)	**6·6 (2·0 to 11·0)**	-0·2 (-5·1 to 4·6)	72·1 (48·8 to 97·5)	72·4 (48·2 to 98·8)	72·7 (48·9 to 99·6)	0·4 (-4·1 to 4·6)	0·4 (-4·7 to 5·7)
Asperger syndrome	4·2 (2·9 to 5·8)	4·5 (3·1 to 6·2)	4·4 (3·1 to 6·1)	**7·1 (3·3 to 11·2)**	-0·5 (-4·2 to 3·2)	41·7 (28·8 to 57·8)	42·0 (29·2 to 58·2)	42·1 (29·1 to 58·5)	0·7 (-2·9 to 4·5)	0·3 (-3·6 to 4·0)
Attention-deficit/hyperactivity disorder	0·7 (0·4 to 1·1)	0·6 (0·3 to 0·9)	0·5 (0·3 to 0·8)	**-18·2 (-23·4 to -12·3)**	**-8·6 (-14·5 to -2·2)**	7·7 (4·4 to 12·4)	7·8 (4·4 to 12·3)	7·8 (4·4 to 12·3)	0·3 (-6·2 to 7·4)	-0·1 (-6·3 to 6·7)
Conduct disorder	9·9 (6·0 to 15·0)	7·8 (4·8 to 11·8)	7·2 (4·4 to 10·8)	**-21·3 (-24·7 to -18·1)**	**-8·3 (-12·2 to -4·3)**	110·9 (68·0 to 168·0)	111·4 (68·1 to 167·2)	111·1 (68·1 to 167·3)	0·4 (-3·6 to 4·4)	-0·2 (-4·5 to 4·0)
Idiopathic intellectual disability	3·9 (2·2 to 6·2)	3·9 (2·1 to 6·0)	3·1 (1·7 to 4·9)	-1·0 (-40·3 to 52·9)	-19·2 (-52·5 to 35·8)	38·7 (22·4 to 61·1)	35·7 (18·9 to 55·9)	29·1 (15·9 to 45·7)	-7·2 (-44·1 to 42·1)	-18·7 (-51·9 to 37·3)
Other mental and substance use disorders	14·1 (9·6 to 19·0)	16·6 (11·3 to 22·3)	16·7 (11·5 to 22·5)	**17·5 (13·3 to 22·1)**	0·6 (-3·1 to 4·1)	127·3 (86·6 to 171·1)	128·0 (86·9 to 171·8)	128·2 (87·2 to 172·5)	0·6 (-3·1 to 4·4)	0·2 (-3·5 to 3·7)
Diabetes, urogenital, blood, and endocrine diseases	198·3 (160·3 to 243·6)	228·0 (182·6 to 282·6)	238·9 (187·8 to 301·3)	**14·3 (6·2 to 28·0)**	4·6 (-6·2 to 14·7)	1659·3 (1319·4 to 2055·3)	1572·0 (1232·5 to 1965·2)	1535·9 (1174·0 to 1952·4)	-5·8 (-11·6 to 4·2)	-2·2 (-11·7 to 5·5)
Diabetes mellitus	56·9 (43·2 to 73·7)	73·1 (54·2 to 99·0)	81·5 (59·4 to 110·3)	**28·8 (5·1 to 55·5)**	10·8 (-15·7 to 38·9)	438·9 (332·9 to 574·9)	455·0 (332·8 to 616·4)	464·8 (333·8 to 631·2)	4·1 (-15·9 to 25·7)	2·1 (-23·4 to 26·8)
Acute glomerulonephritis	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-7·5 (-44·0 to 6·3)	-8·1 (-27·1 to 3·7)	0·7 (0·6 to 1·0)	0·5 (0·4 to 0·6)	0·5 (0·3 to 0·6)	-11·5 (-48·2 to 1·8)	-6·2 (-26·4 to 6·5)
Chronic kidney disease	80·7 (66·5 to 96·3)	90·3 (71·5 to 110·3)	89·0 (68·5 to 120·7)	**10·4 (3·6 to 37·4)**	-3·1 (-9·8 to 20·1)	639·5 (523·9 to 769·1)	575·6 (449·4 to 712·4)	520·2 (389·2 to 697·8)	-11·1 (-16·5 to 8·3)	-10·7 (-16·4 to 6·3)
Chronic kidney disease due to diabetes mellitus	13·8 (9·4 to 17·8)	15·6 (11·1 to 21·0)	15·4 (11·3 to 21·3)	10·7 (-15·2 to 66·3)	-2·0 (-21·0 to 27·7)	108·3 (73·9 to 138·7)	98·1 (69·3 to 133·3)	90·2 (63·6 to 125·1)	-10·9 (-30·3 to 27·3)	-8·2 (-26·1 to 16·8)
Chronic kidney disease due to hypertension	27·2 (20·7 to 34·0)	20·1 (16·0 to 24·1)	19·4 (15·6 to 27·4)	**-26·4 (-38·4 to -6·0)**	-4·5 (-16·6 to 19·8)	210·9 (161·9 to 266·4)	116·2 (93·8 to 139·1)	97·4 (77·9 to 135·5)	**-44·9 (-54·0 to -30·2)**	-17·2 (-27·0 to 3·4)
Chronic kidney disease due to glomerulonephritis	3·9 (2·6 to 5·7)	6·9 (4·3 to 9·9)	7·2 (4·6 to 10·4)	**76·5 (18·9 to 162·4)**	4·2 (-19·8 to 40·8)	35·3 (23·8 to 52·1)	53·5 (34·2 to 77·1)	52·2 (33·7 to 74·6)	**51·0 (4·2 to 117·9)**	-2·5 (-24·4 to 24·5)
Chronic kidney disease due to other causes	35·7 (28·6 to 43·5)	47·8 (36·9 to 61·3)	46·9 (34·4 to 69·2)	**31·8 (13·6 to 64·0)**	-3·3 (-15·4 to 26·2)	285·1 (226·4 to 348·7)	307·8 (235·0 to 396·2)	280·5 (203·5 to 395·3)	6·6 (-8·6 to 31·4)	-10·2 (-20·1 to 10·7)
Urinary diseases and male infertility	15·2 (10·5 to 20·3)	16·8 (11·3 to 23·5)	18·8 (12·3 to 26·7)	8·1 (-9·3 to 47·7)	13·4 (-17·4 to 37·4)	110·8 (76·6 to 149·4)	95·1 (64·0 to 131·9)	96·4 (63·2 to 138·0)	-16·0 (-28·8 to 12·9)	2·1 (-22·7 to 23·6)
Interstitial nephritis and urinary tract infections	3·5 (1·6 to 4·3)	1·8 (1·5 to 2·7)	1·6 (1·2 to 3·0)	-57·6 (-63·0 to 44·8)	-17·1 (-32·1 to 34·4)	25·4 (11·5 to 31·3)	9·5 (8·1 to 14·1)	7·0 (5·3 to 12·5)	-68·6 (-72·6 to 4·5)	-31·5 (-42·2 to 6·7)
Urolithiasis	1·3 (0·8 to 2·0)	2·2 (1·3 to 3·5)	2·8 (1·4 to 4·8)	**75·9 (42·2 to 107·7)**	**24·8 (1·8 to 55·8)**	10·3 (6·3 to 16·0)	14·5 (8·4 to 23·0)	16·6 (8·3 to 29·6)	**42·3 (14·9 to 67·6)**	11·5 (-8·8 to 44·1)
Benign prostatic hyperplasia	9·8 (6·4 to 13·9)	12·1 (7·6 to 17·5)	13·5 (8·6 to 19·9)	22·2 (-2·3 to 57·7)	13·1 (-21·6 to 43·9)	69·8 (45·5 to 98·8)	65·6 (40·8 to 95·1)	66·2 (42·4 to 97·5)	-6·5 (-24·8 to 18·7)	2·1 (-26·6 to 27·2)
Male infertility due to other causes	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·7)	0·3 (0·1 to 0·7)	15·3 (-33·9 to 83·7)	-4·6 (-38·5 to 68·4)	3·0 (1·2 to 6·2)	3·0 (1·0 to 6·4)	3·0 (1·2 to 6·2)	-2·7 (-43·9 to 55·6)	1·7 (-34·4 to 80·0)
Other urinary diseases	0·3 (0·2 to 0·6)	0·4 (0·2 to 0·6)	0·6 (0·2 to 1·2)	55·8 (-43·0 to 131·0)	54·5 (-18·5 to 133·8)	2·4 (1·5 to 4·5)	2·6 (1·5 to 4·2)	3·6 (1·3 to 7·1)	26·8 (-51·7 to 85·0)	39·7 (-25·8 to 112·5)
Gynecological diseases	12·7 (8·0 to 19·5)	15·0 (9·6 to 23·2)	14·5 (9·4 to 22·3)	**18·6 (5·4 to 33·5)**	-3·5 (-12·3 to 5·0)	124·0 (78·4 to 190·3)	123·8 (79·4 to 189·7)	120·5 (77·9 to 185·8)	-0·2 (-11·6 to 12·7)	-2·6 (-11·7 to 6·4)
Uterine fibroids	3·0 (1·5 to 5·6)	3·7 (1·7 to 6·9)	3·8 (1·8 to 7·1)	**21·0 (16·6 to 23·9)**	2·7 (-0·2 to 6·3)	29·4 (14·1 to 54·5)	29·1 (13·9 to 54·7)	28·8 (13·9 to 54·0)	-0·9 (-4·5 to 1·6)	-1·3 (-4·2 to 2·4)
Polycystic ovarian syndrome	1·6 (0·7 to 3·0)	1·9 (0·9 to 3·6)	1·7 (0·8 to 3·2)	18·9 (-2·5 to 44·6)	-9·5 (-25·5 to 9·8)	16·2 (7·5 to 30·6)	16·2 (7·5 to 30·6)	15·0 (7·1 to 27·4)	-0·1 (-18·1 to 21·6)	-7·2 (-24·2 to 12·9)
Female infertility due to other causes	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·3)	75·3 (-84·4 to 2405·6)	-47·4 (-95·1 to 1008·1)	0·7 (0·1 to 2·1)	1·0 (0·1 to 2·9)	0·6 (0·1 to 2·2)	48·0 (-87·0 to 2027·2)	-47·2 (-95·0 to 970·5)
Endometriosis	2·5 (1·5 to 3·7)	3·3 (2·0 to 5·0)	3·0 (1·8 to 4·5)	30·1 (-6·0 to 102·4)	**-11·1 (-20·8 to -0·1)**	25·4 (15·5 to 37·6)	27·6 (17·1 to 41·1)	25·2 (15·7 to 38·6)	6·8 (-22·6 to 66·3)	-9·0 (-18·8 to 1·9)
Genital prolapse	2·1 (1·0 to 3·9)	2·4 (1·2 to 4·6)	2·4 (1·2 to 4·6)	16·1 (-0·7 to 32·8)	-1·1 (-13·3 to 13·3)	18·3 (8·8 to 34·6)	18·2 (8·8 to 34·7)	17·5 (8·5 to 33·6)	-0·7 (-15·2 to 14·8)	-3·2 (-15·8 to 11·3)
Premenstrual syndrome	3·0 (1·8 to 4·6)	3·2 (1·9 to 5·0)	3·1 (1·8 to 5·0)	6·5 (-20·4 to 47·0)	-1·3 (-30·4 to 35·5)	30·2 (17·8 to 46·7)	28·4 (17·1 to 44·2)	29·9 (17·6 to 47·8)	-6·6 (-30·4 to 27·3)	5·5 (-24·1 to 41·5)
Other gynecological diseases	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·7)	0·4 (0·3 to 0·6)	0·1 (-37·5 to 74·9)	6·0 (-32·2 to 61·2)	3·9 (2·3 to 6·0)	3·3 (1·9 to 5·4)	3·5 (2·1 to 5·4)	-15·5 (-47·7 to 44·7)	5·9 (-31·2 to 57·5)
Hemoglobinopathies and hemolytic anemias	25·4 (17·7 to 35·8)	23·7 (16·2 to 33·0)	23·2 (15·8 to 32·4)	-6·1 (-13·9 to 0·4)	-1·9 (-8·0 to 4·5)	272·9 (189·0 to 385·2)	246·9 (168·5 to 344·8)	244·8 (166·6 to 340·6)	**-9·1 (-16·3 to -2·9)**	-1·0 (-6·5 to 6·9)
Thalassemias	1·5 (1·0 to 1·9)	1·0 (0·8 to 1·4)	0·8 (0·5 to 1·1)	**-26·2 (-52·1 to -11·3)**	**-23·2 (-37·4 to -6·8)**	16·4 (11·2 to 20·6)	11·2 (8·9 to 15·6)	9·8 (6·9 to 14·2)	**-25·3 (-51·7 to -10·0)**	-12·7 (-28·3 to 5·6)
Thalassemia trait	18·5 (12·2 to 26·8)	17·7 (11·8 to 25·4)	17·6 (11·7 to 25·2)	-3·9 (-13·3 to 5·8)	-0·7 (-10·8 to 4·5)	199·6 (132·5 to 289·9)	183·9 (122·1 to 263·9)	183·6 (122·1 to 264·3)	-7·8 (-16·0 to 0·3)	-0·1 (-8·5 to 5·1)
Sickle cell disorders	0·8 (0·5 to 1·0)	0·7 (0·6 to 1·0)	0·6 (0·5 to 0·9)	3·1 (-30·3 to 19·7)	**-14·8 (-28·4 to -1·4)**	7·6 (5·4 to 9·4)	6·5 (5·2 to 8·8)	5·6 (4·2 to 7·9)	-6·2 (-36·9 to 8·8)	-13·2 (-26·5 to 0·9)
Sickle cell trait	2·6 (1·6 to 3·8)	2·5 (1·5 to 3·6)	2·3 (1·4 to 3·4)	-4·4 (-13·1 to 11·4)	-5·0 (-14·2 to 10·3)	29·5 (18·3 to 43·9)	28·7 (17·4 to 41·9)	27·5 (16·4 to 39·7)	-2·6 (-12·1 to 15·5)	-4·3 (-15·0 to 10·2)
G6PD deficiency	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	14·0 (-14·4 to 51·9)	-16·5 (-37·3 to 22·9)	0·9 (0·6 to 1·2)	0·9 (0·7 to 1·2)	0·8 (0·5 to 1·3)	4·9 (-21·3 to 40·9)	-15·3 (-37·3 to 26·9)
G6PD trait	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-3·3 (-33·6 to 78·3)	-4·4 (-39·9 to 52·5)	1·0 (0·5 to 1·7)	1·0 (0·6 to 1·7)	1·0 (0·4 to 1·7)	-0·8 (-33·5 to 82·3)	0·9 (-42·7 to 60·2)
Other hemoglobinopathies and hemolytic anemias	1·9 (1·3 to 2·5)	1·5 (1·1 to 2·2)	1·7 (1·2 to 2·6)	-15·3 (-35·0 to 2·0)	9·8 (-12·4 to 58·9)	18·0 (12·9 to 24·5)	14·7 (10·0 to 21·0)	16·4 (10·8 to 28·5)	-17·5 (-36·7 to 4·2)	8·9 (-18·6 to 83·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	7·5 (5·7 to 9·7)	9·0 (7·2 to 11·0)	12·0 (7·4 to 14·7)	**22·5 (0·4 to 37·0)**	37·9 (-9·1 to 56·5)	72·4 (55·7 to 94·2)	74·9 (59·4 to 92·9)	88·7 (58·8 to 111·3)	5·0 (-13·1 to 16·8)	21·5 (-12·1 to 40·9)
Musculoskeletal disorders	306·8 (217·8 to 408·8)	370·3 (263·5 to 487·9)	386·3 (277·5 to 506·2)	**20·7 (13·7 to 28·3)**	4·3 (-1·5 to 10·8)	2661·3 (1886·2 to 3569·4)	2717·1 (1920·6 to 3601·8)	2740·9 (1953·2 to 3600·8)	2·0 (-3·9 to 8·8)	0·8 (-5·3 to 7·2)
Rheumatoid arthritis	2·3 (1·7 to 2·9)	5·0 (3·7 to 6·5)	6·0 (4·3 to 8·0)	**118·6 (84·2 to 151·0)**	**20·8 (2·9 to 42·6)**	18·6 (13·6 to 24·0)	31·9 (23·5 to 41·1)	35·9 (25·6 to 47·8)	**71·8 (46·5 to 97·4)**	12·3 (-3·0 to 30·9)
Osteoarthritis	18·5 (12·0 to 26·6)	22·9 (15·3 to 32·7)	26·1 (17·2 to 38·1)	**23·8 (11·1 to 38·7)**	**14·0 (3·3 to 27·8)**	137·9 (89·8 to 198·0)	133·9 (89·2 to 191·5)	135·8 (89·8 to 200·8)	-3·0 (-12·9 to 8·7)	1·4 (-8·1 to 13·5)
Low back and neck pain	247·8 (172·6 to 336·8)	291·1 (202·2 to 391·0)	298·8 (208·5 to 399·4)	**17·5 (8·8 to 26·6)**	2·6 (-4·5 to 10·3)	2189·2 (1525·7 to 2991·5)	2195·0 (1515·2 to 2960·0)	2197·9 (1523·7 to 2934·8)	0·2 (-7·1 to 8·2)	0·1 (-7·2 to 7·8)
Low back pain	167·5 (113·0 to 232·2)	192·8 (130·9 to 269·1)	201·6 (138·0 to 282·7)	**15·2 (6·2 to 23·9)**	4·9 (-4·2 to 13·5)	1482·1 (997·5 to 2057·7)	1456·2 (988·8 to 2048·3)	1490·1 (1010·8 to 2079·9)	-1·6 (-9·6 to 6·5)	2·8 (-6·5 to 11·6)
Neck pain	80·3 (55·0 to 113·7)	98·3 (66·4 to 136·2)	97·2 (66·8 to 134·2)	**22·6 (2·4 to 45·3)**	-1·6 (-13·5 to 16·4)	707·1 (484·0 to 999·8)	738·7 (497·8 to 1023·3)	707·8 (486·8 to 980·5)	4·6 (-11·9 to 24·1)	-4·5 (-15·8 to 12·9)
Gout	0·7 (0·5 to 1·0)	0·9 (0·6 to 1·2)	1·0 (0·7 to 1·4)	**24·2 (0·8 to 50·9)**	11·2 (-7·8 to 37·3)	5·7 (3·9 to 8·0)	5·7 (3·9 to 7·8)	5·8 (3·9 to 7·9)	-0·1 (-19·4 to 21·3)	1·7 (-16·5 to 24·7)
Other musculoskeletal disorders	37·5 (24·9 to 53·4)	50·4 (33·6 to 72·2)	54·3 (36·4 to 77·2)	**34·4 (24·4 to 45·3)**	**7·6 (0·1 to 15·3)**	309·8 (205·3 to 441·2)	350·6 (234·8 to 500·0)	365·4 (241·6 to 517·5)	**13·1 (5·4 to 21·1)**	4·2 (-2·7 to 11·4)
Other non-communicable diseases	249·7 (183·1 to 336·7)	250·6 (175·3 to 351·3)	263·8 (186·5 to 370·0)	0·2 (-5·2 to 6·0)	**5·2 (1·0 to 10·0)**	2516·0 (1942·3 to 3278·4)	2020·9 (1469·2 to 2797·8)	1994·3 (1441·4 to 2758·4)	**-20·1 (-25·3 to -13·1)**	-1·4 (-5·8 to 3·7)
Congenital anomalies	60·4 (53·7 to 66·3)	36·4 (31·0 to 42·6)	35·7 (30·3 to 41·9)	**-40·2 (-46·0 to -29·5)**	-1·7 (-11·5 to 8·0)	886·1 (795·7 to 953·9)	460·2 (407·2 to 521·2)	451·9 (389·7 to 522·7)	**-48·5 (-52·8 to -37·1)**	-1·8 (-11·5 to 9·1)
Neural tube defects	4·5 (2·8 to 5·5)	1·6 (1·2 to 2·1)	1·6 (1·2 to 2·1)	**-67·0 (-74·8 to -36·5)**	3·8 (-19·5 to 33·1)	70·4 (42·0 to 84·4)	19·8 (15·5 to 27·0)	21·0 (16·1 to 27·8)	**-73·1 (-79·4 to -42·8)**	6·0 (-16·8 to 36·9)
Congenital heart anomalies	29·7 (26·1 to 33·6)	12·9 (10·5 to 15·9)	15·0 (11·4 to 18·7)	**-56·6 (-64·7 to -47·5)**	16·0 (-0·9 to 34·1)	464·0 (414·6 to 515·0)	185·7 (155·3 to 219·3)	219·0 (168·5 to 268·0)	**-59·9 (-67·0 to -52·1)**	**17·9 (0·4 to 38·2)**
Orofacial clefts	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-11·9 (-46·2 to 30·3)	5·4 (-29·2 to 67·6)	2·6 (1·6 to 4·3)	2·0 (1·2 to 3·0)	2·1 (1·2 to 3·8)	-22·0 (-58·8 to 24·6)	4·6 (-32·9 to 95·6)
Down syndrome	4·9 (2·8 to 6·8)	3·5 (2·3 to 5·4)	4·1 (2·6 to 6·3)	-38·4 (-60·7 to 54·5)	15·2 (-13·9 to 48·7)	66·9 (33·7 to 94·1)	37·9 (23·3 to 63·1)	45·4 (25·8 to 78·2)	-56·0 (-71·8 to 44·1)	17·3 (-11·7 to 54·2)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	9·5 (-17·8 to 44·3)	-2·6 (-31·0 to 55·3)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	1·7 (-23·8 to 32·7)	0·2 (-29·5 to 58·5)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	30·4 (-19·0 to 123·6)	2·3 (-40·7 to 72·9)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	15·1 (-26·9 to 95·2)	5·5 (-38·5 to 76·6)
Chromosomal unbalanced rearrangements	4·3 (3·1 to 5·7)	4·6 (3·3 to 6·8)	4·9 (3·7 to 6·3)	8·0 (-22·0 to 53·8)	8·2 (-24·0 to 41·6)	42·0 (31·2 to 54·8)	39·0 (28·5 to 56·6)	41·6 (32·0 to 53·3)	-7·8 (-33·8 to 31·3)	8·3 (-21·9 to 39·6)
Other congenital anomalies	16·7 (14·2 to 20·3)	13·6 (10·8 to 16·9)	10·0 (7·4 to 13·1)	**-18·6 (-33·7 to -2·4)**	**-27·3 (-39·4 to -12·2)**	240·1 (207·5 to 284·9)	175·7 (146·7 to 209·9)	122·6 (93·0 to 157·9)	**-26·6 (-40·9 to -12·0)**	**-30·7 (-42·9 to -15·3)**
Skin and subcutaneous diseases	69·3 (44·9 to 104·2)	74·3 (48·4 to 114·1)	73·8 (48·4 to 112·1)	7·4 (-4·8 to 21·7)	-0·6 (-9·3 to 9·3)	671·0 (430·5 to 1016·1)	670·7 (434·9 to 1048·3)	671·3 (426·1 to 1029·4)	-0·1 (-11·9 to 14·7)	-0·1 (-9·9 to 12·1)
Dermatitis	16·5 (10·6 to 24·1)	17·9 (11·4 to 26·4)	17·7 (11·2 to 26·2)	**8·8 (5·4 to 12·2)**	-1·0 (-3·4 to 1·7)	162·9 (104·3 to 236·7)	162·9 (104·6 to 240·1)	163·1 (104·6 to 239·0)	0·0 (-2·5 to 2·5)	0·1 (-2·2 to 2·5)
Psoriasis	12·2 (8·3 to 17·0)	14·0 (9·5 to 19·6)	14·2 (9·6 to 19·8)	**14·7 (10·2 to 19·2)**	1·2 (-2·9 to 5·0)	110·5 (75·5 to 154·2)	110·8 (75·1 to 153·2)	110·9 (76·3 to 154·9)	0·3 (-3·5 to 4·2)	0·2 (-4·1 to 3·9)
Cellulitis	0·6 (0·4 to 0·8)	0·6 (0·5 to 0·9)	0·7 (0·5 to 0·9)	9·2 (-11·9 to 29·0)	6·0 (-13·7 to 33·2)	5·1 (3·8 to 6·7)	4·4 (3·2 to 5·9)	4·2 (3·1 to 5·6)	-13·5 (-29·0 to 1·6)	-4·7 (-19·8 to 15·8)
Pyoderma	0·3 (0·3 to 0·4)	0·5 (0·4 to 0·6)	0·7 (0·5 to 0·8)	**39·1 (16·4 to 73·0)**	**38·6 (9·8 to 74·5)**	3·0 (2·4 to 3·8)	3·1 (2·5 to 3·8)	3·5 (2·8 to 4·4)	2·6 (-14·0 to 27·2)	14·1 (-3·9 to 36·9)
Scabies	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	-0·2 (-22·1 to 28·1)	-22·6 (-40·0 to 2·3)	1·8 (1·0 to 2·9)	1·7 (0·9 to 2·8)	1·4 (0·8 to 2·2)	-4·2 (-25·5 to 21·7)	-19·9 (-37·7 to 5·9)
Fungal skin diseases	4·2 (1·7 to 8·9)	4·8 (2·0 to 10·1)	5·0 (2·0 to 10·3)	**13·6 (11·4 to 15·7)**	**2·8 (1·6 to 4·0)**	38·5 (15·6 to 81·9)	38·6 (15·6 to 82·3)	38·7 (15·6 to 82·3)	0·4 (-0·5 to 1·3)	0·2 (-0·7 to 1·2)
Viral skin diseases	6·5 (3·8 to 10·1)	6·4 (3·7 to 10·0)	6·3 (3·7 to 9·8)	-1·9 (-6·4 to 2·3)	-1·2 (-5·4 to 3·6)	70·0 (41·1 to 108·4)	69·7 (40·6 to 108·4)	70·4 (41·2 to 109·3)	-0·3 (-3·6 to 2·9)	1·0 (-2·3 to 4·7)
Acne vulgaris	16·0 (7·0 to 32·7)	14·9 (6·8 to 29·5)	13·1 (6·0 to 25·1)	-7·6 (-41·8 to 75·7)	-12·4 (-37·4 to 30·5)	167·5 (73·9 to 339·2)	165·9 (75·9 to 323·4)	165·4 (73·0 to 325·4)	-1·4 (-38·0 to 86·7)	-1·6 (-32·3 to 49·1)
Alopecia areata	0·6 (0·4 to 0·9)	0·7 (0·4 to 1·0)	0·7 (0·5 to 1·1)	**17·8 (2·4 to 33·1)**	4·9 (-8·5 to 19·5)	5·3 (3·4 to 7·8)	5·3 (3·4 to 8·0)	5·3 (3·4 to 8·1)	1·3 (-11·5 to 14·2)	0·2 (-13·3 to 14·8)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	5·3 (-37·1 to 71·0)	14·8 (-38·7 to 86·3)	0·1 (0·1 to 0·3)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	-11·4 (-47·5 to 43·1)	9·1 (-38·2 to 73·3)
Urticaria	6·2 (3·8 to 9·0)	7·2 (4·2 to 10·9)	7·6 (4·7 to 11·4)	15·4 (-17·4 to 59·9)	7·1 (-24·7 to 50·0)	57·9 (36·3 to 83·9)	59·9 (36·2 to 90·4)	60·3 (37·8 to 88·7)	3·6 (-23·9 to 41·4)	0·7 (-27·5 to 40·6)
Decubitus ulcer	1·0 (0·7 to 1·3)	1·2 (0·8 to 1·6)	1·3 (0·9 to 1·8)	21·4 (-8·8 to 62·0)	14·0 (-20·2 to 46·8)	7·2 (5·3 to 9·7)	6·6 (4·6 to 8·9)	6·2 (4·3 to 8·6)	-9·7 (-30·0 to 17·7)	-4·4 (-29·4 to 20·6)
Other skin and subcutaneous diseases	5·0 (2·0 to 11·3)	6·0 (2·4 to 13·6)	6·4 (2·5 to 14·7)	**19·1 (12·4 to 25·2)**	**6·1 (1·5 to 10·6)**	41·3 (17·7 to 89·0)	41·6 (17·7 to 89·2)	41·8 (18·1 to 88·8)	0·7 (-2·6 to 3·5)	0·4 (-2·4 to 4·0)
Sense organ diseases	79·8 (51·5 to 116·0)	96·8 (63·0 to 140·5)	106·9 (72·4 to 153·0)	**21·3 (12·6 to 31·3)**	**10·2 (2·2 to 19·2)**	625·1 (406·4 to 905·6)	598·3 (388·6 to 865·4)	574·0 (385·5 to 829·4)	-4·3 (-10·1 to 1·4)	-4·0 (-11·1 to 3·2)
Glaucoma	1·0 (0·6 to 1·5)	1·1 (0·7 to 1·7)	1·1 (0·7 to 1·7)	11·3 (-15·1 to 40·8)	0·5 (-23·7 to 37·5)	7·5 (4·7 to 11·5)	6·3 (3·9 to 9·7)	5·6 (3·4 to 8·6)	-15·5 (-34·1 to 5·4)	-12·0 (-33·0 to 21·7)
Cataract	2·1 (1·2 to 3·4)	2·1 (1·2 to 3·2)	2·4 (1·4 to 4·1)	-2·0 (-25·8 to 31·7)	18·1 (-16·3 to 65·6)	14·9 (8·7 to 24·4)	10·7 (6·2 to 16·8)	10·0 (5·8 to 16·0)	**-28·6 (-47·9 to -3·6)**	-6·5 (-34·5 to 26·1)
Macular degeneration	2·7 (1·6 to 4·1)	3·5 (2·2 to 5·3)	4·2 (2·5 to 6·6)	**31·3 (1·3 to 65·2)**	17·9 (-4·1 to 46·7)	19·7 (11·8 to 29·5)	19·5 (12·0 to 29·2)	18·9 (11·4 to 29·3)	-0·6 (-21·2 to 25·8)	-4·2 (-19·5 to 19·8)
Uncorrected refractive error	16·9 (9·1 to 28·8)	19·6 (10·7 to 33·4)	20·8 (11·1 to 34·3)	**16·0 (1·9 to 37·2)**	6·2 (-16·1 to 31·9)	137·9 (74·3 to 234·7)	131·8 (70·9 to 224·5)	127·1 (68·2 to 212·7)	-4·8 (-16·3 to 13·1)	-3·6 (-23·9 to 22·4)
Age-related and other hearing loss	48·7 (31·9 to 72·5)	61·2 (39·0 to 91·5)	69·0 (45·3 to 100·1)	**25·5 (12·4 to 42·4)**	**12·7 (2·1 to 25·0)**	366·1 (240·9 to 542·7)	353·9 (227·8 to 524·4)	338·9 (219·0 to 499·9)	-3·5 (-11·8 to 6·6)	-4·1 (-12·6 to 5·1)
Other vision loss	2·1 (1·3 to 3·3)	2·2 (1·4 to 3·4)	2·0 (1·2 to 3·1)	5·3 (-10·9 to 27·6)	-10·0 (-22·3 to 4·4)	16·9 (10·5 to 26·5)	14·2 (8·9 to 20·9)	11·6 (7·4 to 17·7)	-16·1 (-28·9 to 0·4)	**-17·8 (-31·4 to -4·9)**
Other sense organ diseases	6·4 (3·9 to 9·5)	7·0 (4·3 to 10·4)	7·3 (4·5 to 10·7)	**10·4 (2·7 to 17·9)**	3·9 (-3·7 to 11·6)	62·1 (38·1 to 93·1)	61·9 (38·4 to 91·7)	61·9 (37·4 to 90·9)	-0·3 (-6·9 to 6·4)	0·0 (-7·1 to 7·4)
Oral disorders	39·0 (24·1 to 58·7)	42·3 (25·8 to 64·2)	46·7 (29·1 to 71·2)	**8·4 (0·7 to 16·1)**	**10·7 (3·0 to 18·5)**	312·5 (191·5 to 478·7)	277·1 (167·5 to 428·3)	285·8 (173·8 to 443·0)	**-11·4 (-17·6 to -5·1)**	3·2 (-3·5 to 9·6)
Deciduous caries	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	**-19·0 (-25·0 to -12·1)**	4·8 (-2·8 to 13·8)	1·5 (0·7 to 2·9)	1·5 (0·7 to 2·8)	1·5 (0·7 to 2·9)	-1·6 (-8·6 to 6·8)	0·7 (-6·5 to 9·4)
Permanent caries	2·3 (1·1 to 4·6)	2·6 (1·2 to 4·9)	2·5 (1·1 to 4·9)	9·0 (-2·3 to 21·3)	-2·3 (-12·0 to 10·5)	22·5 (10·3 to 44·2)	22·6 (10·2 to 43·4)	22·4 (10·1 to 43·9)	0·5 (-10·9 to 11·4)	-1·0 (-10·0 to 12·6)
Periodontal diseases	9·8 (3·9 to 20·2)	11·2 (4·5 to 23·4)	12·5 (4·9 to 26·1)	**14·4 (2·2 to 28·3)**	12·2 (-1·8 to 23·8)	80·9 (32·4 to 167·2)	76·8 (30·8 to 160·2)	80·8 (31·9 to 168·3)	-5·1 (-15·3 to 6·3)	5·6 (-7·0 to 16·7)
Edentulism and severe tooth loss	21·1 (13·8 to 29·6)	22·0 (14·8 to 30·5)	25·2 (16·8 to 35·2)	4·8 (-8·8 to 18·9)	**14·5 (1·8 to 28·1)**	155·6 (102·6 to 217·8)	124·2 (83·6 to 171·7)	129·1 (86·0 to 181·2)	**-19·9 (-30·5 to -9·1)**	3·8 (-7·9 to 16·5)
Other oral disorders	5·7 (3·6 to 8·4)	6·4 (4·0 to 9·4)	6·4 (4·0 to 9·5)	**12·7 (5·1 to 21·8)**	0·1 (-7·9 to 7·5)	52·1 (32·8 to 77·0)	52·1 (32·6 to 76·9)	51·9 (32·5 to 77·6)	0·0 (-6·9 to 7·8)	-0·2 (-8·4 to 7·5)
Sudden infant death syndrome	1·2 (0·5 to 2·0)	0·9 (0·5 to 1·5)	0·7 (0·3 to 1·3)	-31·9 (-62·5 to 71·2)	-27·2 (-62·7 to 88·1)	21·3 (8·9 to 34·9)	14·6 (7·7 to 26·0)	11·2 (5·8 to 22·1)	-33·7 (-63·4 to 66·2)	-27·7 (-63·0 to 87·7)
Injuries	284·0 (257·7 to 314·9)	250·7 (225·3 to 281·3)	220·7 (193·7 to 253·1)	**-11·9 (-14·8 to -7·7)**	**-12·0 (-16·5 to -7·4)**	2591·1 (2371·4 to 2850·7)	1930·3 (1765·3 to 2129·5)	1677·3 (1508·6 to 1874·9)	**-25·7 (-27·8 to -22·1)**	**-13·1 (-17·6 to -8·7)**
Transport injuries	121·2 (114·2 to 127·3)	92·1 (87·6 to 97·9)	72·4 (66·6 to 78·7)	**-24·1 (-26·7 to -20·1)**	**-21·4 (-27·0 to -15·7)**	1173·8 (1108·6 to 1230·0)	807·2 (769·1 to 852·1)	685·1 (631·8 to 741·2)	**-31·3 (-33·8 to -27·7)**	**-15·1 (-21·4 to -9·0)**
Road injuries	118·3 (111·7 to 123·9)	88·1 (83·8 to 92·9)	68·9 (63·4 to 74·7)	**-25·7 (-28·2 to -21·6)**	**-21·7 (-27·4 to -15·9)**	1146·5 (1083·1 to 1199·8)	776·2 (741·3 to 815·1)	658·5 (607·0 to 710·8)	**-32·4 (-34·9 to -28·8)**	**-15·1 (-21·5 to -8·9)**
Pedestrian road injuries	15·8 (11·7 to 23·6)	11·3 (8·0 to 16·1)	9·2 (6·4 to 13·3)	**-26·6 (-47·2 to -11·3)**	-18·9 (-39·1 to 7·4)	149·0 (109·7 to 227·3)	93·6 (63·9 to 133·7)	78·0 (51·9 to 115·1)	**-35·8 (-54·5 to -21·2)**	-17·2 (-39·5 to 12·7)
Cyclist road injuries	2·7 (2·0 to 4·8)	6·2 (3·3 to 7·7)	4·3 (2·5 to 5·4)	184·3 (-9·2 to 243·3)	**-31·1 (-43·9 to -12·4)**	25·6 (18·9 to 46·0)	53·5 (27·5 to 66·8)	38·7 (21·4 to 49·4)	162·3 (-21·0 to 218·8)	**-27·5 (-41·7 to -6·7)**
Motorcyclist road injuries	30·3 (24·4 to 40·5)	22·3 (15·1 to 27·5)	18·7 (11·3 to 23·4)	**-20·7 (-50·4 to -6·4)**	-15·2 (-37·8 to 3·9)	297·2 (238·1 to 399·4)	204·4 (140·2 to 256·6)	191·9 (118·4 to 239·7)	**-26·6 (-53·8 to -12·3)**	-5·4 (-30·6 to 18·1)
Motor vehicle road injuries	66·8 (50·5 to 75·7)	39·1 (32·8 to 52·1)	31·6 (25·7 to 42·9)	**-47·8 (-54·7 to -12·7)**	**-19·1 (-34·0 to -1·6)**	649·0 (489·6 to 734·3)	344·5 (289·5 to 462·0)	302·4 (245·6 to 411·4)	**-52·4 (-59·0 to -20·5)**	-12·1 (-28·7 to 7·6)
Other road injuries	2·7 (1·2 to 9·0)	9·2 (2·3 to 12·7)	5·2 (1·6 to 7·6)	622·5 (-52·7 to 911·1)	**-43·3 (-58·8 to -12·1)**	25·7 (11·2 to 87·5)	80·1 (19·2 to 112·5)	47·4 (14·4 to 71·2)	554·0 (-58·5 to 832·3)	**-40·5 (-56·8 to -5·0)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	2·9 (2·4 to 3·5)	4·1 (3·3 to 5·0)	3·5 (2·8 to 4·4)	**38·1 (17·5 to 64·8)**	**-14·2 (-25·7 to -3·1)**	27·3 (22·3 to 32·6)	31·0 (25·4 to 37·9)	26·6 (21·3 to 33·0)	13·2 (-4·8 to 37·3)	**-14·4 (-27·1 to -1·7)**
Unintentional injuries	139·8 (118·5 to 164·2)	137·4 (116·0 to 163·8)	125·4 (102·0 to 154·7)	-1·9 (-6·1 to 3·1)	**-8·8 (-14·9 to -2·8)**	1201·3 (1032·2 to 1403·8)	948·8 (812·4 to 1116·6)	799·3 (666·0 to 970·4)	**-21·2 (-24·4 to -16·9)**	**-15·9 (-20·7 to -10·5)**
Falls	83·9 (67·0 to 102·6)	88·1 (69·6 to 110·1)	84·6 (63·8 to 110·3)	5·0 (-1·9 to 12·5)	-4·2 (-12·3 to 3·9)	671·7 (538·4 to 822·0)	557·9 (443·7 to 693·9)	481·1 (364·2 to 624·3)	**-17·1 (-22·1 to -11·1)**	**-14·0 (-20·7 to -7·1)**
Drowning	11·6 (9·8 to 14·6)	11·3 (8·6 to 13·6)	10·4 (7·5 to 13·1)	1·7 (-26·1 to 17·5)	-8·6 (-24·9 to 9·0)	113·4 (95·1 to 142·0)	95·4 (73·5 to 116·2)	88·4 (65·0 to 116·1)	-13·2 (-34·9 to 2·6)	-7·7 (-24·2 to 10·4)
Fire, heat, and hot substances	7·3 (5·8 to 9·4)	4·8 (4·0 to 6·1)	4·2 (3·4 to 5·2)	**-34·0 (-40·7 to -22·2)**	**-12·8 (-23·0 to -2·1)**	66·9 (53·9 to 84·6)	36·6 (30·1 to 45·4)	29·8 (24·3 to 36·8)	**-45·5 (-51·4 to -35·9)**	**-18·5 (-28·8 to -8·2)**
Poisonings	2·1 (1·8 to 2·9)	2·0 (1·4 to 2·3)	1·8 (1·2 to 2·0)	1·1 (-36·9 to 15·3)	-12·7 (-25·4 to 0·1)	20·3 (17·1 to 28·4)	17·0 (11·7 to 19·5)	15·3 (9·9 to 18·1)	-11·2 (-45·5 to 1·6)	-10·0 (-24·1 to 4·3)
Exposure to mechanical forces	9·7 (8·1 to 11·8)	9·7 (8·2 to 11·6)	8·0 (6·6 to 9·8)	0·8 (-17·9 to 7·9)	**-17·7 (-24·7 to -10·0)**	90·6 (76·6 to 110·1)	79·3 (68·2 to 93·2)	64·8 (54·5 to 78·2)	**-11·6 (-28·8 to -5·2)**	**-18·3 (-25·3 to -10·2)**
Unintentional firearm injuries	1·3 (1·1 to 1·5)	1·0 (0·8 to 1·1)	0·5 (0·4 to 0·7)	**-23·5 (-47·3 to -4·7)**	**-43·8 (-54·9 to -26·6)**	12·7 (10·6 to 15·4)	8·9 (7·3 to 10·7)	5·4 (4·1 to 6·8)	**-28·8 (-51·7 to -10·1)**	**-40·5 (-53·7 to -20·0)**
Unintentional suffocation	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-7·4 (-19·7 to 27·3)	-1·5 (-16·5 to 16·2)	1·0 (0·8 to 1·3)	0·9 (0·7 to 1·3)	0·9 (0·7 to 1·3)	-15·4 (-28·8 to 16·8)	-0·6 (-17·3 to 18·3)
Other exposure to mechanical forces	8·3 (6·8 to 10·3)	8·6 (7·2 to 10·5)	7·4 (5·9 to 9·1)	4·6 (-14·2 to 12·2)	**-14·9 (-22·2 to -7·0)**	76·9 (63·5 to 94·6)	69·5 (58·4 to 83·1)	58·6 (47·6 to 72·0)	**-8·6 (-25·5 to -1·6)**	**-15·7 (-23·3 to -7·5)**
Adverse effects of medical treatment	8·5 (5·5 to 10·5)	7·8 (6·5 to 9·6)	7·1 (5·4 to 10·6)	-19·7 (-28·2 to 36·8)	-18·5 (-29·1 to 26·5)	69·2 (45·9 to 84·7)	50·2 (42·6 to 62·2)	41·6 (32·2 to 61·0)	-36·3 (-42·9 to 7·1)	-24·6 (-33·3 to 9·7)
Animal contact	0·5 (0·4 to 0·7)	0·7 (0·5 to 0·9)	0·7 (0·5 to 0·9)	**30·7 (18·8 to 41·9)**	-0·2 (-8·8 to 14·0)	4·7 (3·7 to 6·1)	5·3 (4·1 to 6·9)	5·2 (3·9 to 6·9)	**12·2 (1·4 to 22·2)**	-3·8 (-12·5 to 9·5)
Venomous animal contact	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·2)	0·2 (0·1 to 0·3)	**41·8 (12·1 to 60·4)**	-8·4 (-19·2 to 21·0)	1·3 (1·0 to 1·8)	1·5 (1·2 to 1·9)	1·4 (1·1 to 2·1)	21·6 (-3·6 to 37·6)	-10·2 (-21·4 to 15·4)
Non-venomous animal contact	0·4 (0·3 to 0·5)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	**26·7 (16·0 to 40·4)**	3·1 (-5·9 to 14·6)	3·5 (2·6 to 4·6)	3·8 (2·8 to 5·1)	3·7 (2·7 to 5·2)	8·9 (-0·4 to 21·1)	-1·2 (-10·4 to 10·8)
Foreign body	8·7 (6·1 to 11·9)	8·0 (5·5 to 10·7)	7·6 (5·3 to 10·3)	-7·7 (-19·1 to 3·4)	-4·5 (-14·0 to 5·2)	102·0 (70·6 to 138·5)	72·8 (52·6 to 100·6)	65·9 (47·9 to 93·0)	**-29·0 (-36·9 to -14·2)**	-9·7 (-19·1 to 1·1)
Pulmonary aspiration and foreign body in airway	8·1 (5·6 to 11·4)	7·4 (5·0 to 10·2)	7·1 (4·9 to 9·9)	-8·4 (-20·1 to 2·9)	-4·0 (-14·5 to 6·5)	97·1 (65·9 to 132·9)	68·3 (48·1 to 95·6)	62·0 (43·8 to 88·3)	**-30·0 (-38·2 to -15·0)**	-9·4 (-19·7 to 1·9)
Foreign body in eyes	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	7·6 (-1·9 to 17·4)	-8·3 (-15·9 to 2·5)	0·8 (0·5 to 1·2)	0·8 (0·4 to 1·2)	0·7 (0·4 to 1·1)	-3·4 (-12·7 to 5·9)	-8·3 (-16·4 to 2·6)
Foreign body in other body part	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	0·6 (-9·6 to 14·0)	-13·1 (-22·3 to 2·3)	4·1 (2·9 to 5·6)	3·7 (2·5 to 5·2)	3·2 (2·1 to 4·6)	-10·0 (-20·8 to 2·2)	-14·2 (-23·2 to 0·8)
Other unintentional injuries	7·5 (5·8 to 9·6)	5·1 (3·8 to 6·6)	1·1 (0·8 to 1·4)	**-32·2 (-40·0 to -23·3)**	**-79·4 (-81·8 to -76·3)**	62·5 (49·2 to 78·5)	34·3 (26·7 to 43·8)	7·2 (5·6 to 9·4)	**-45·1 (-51·3 to -38·0)**	**-79·0 (-81·6 to -75·7)**
Self-harm and interpersonal violence	23·0 (19·8 to 25·9)	21·2 (19·4 to 26·4)	22·9 (19·5 to 26·0)	-9·2 (-14·8 to 12·1)	9·4 (-11·3 to 21·4)	215·7 (186·2 to 244·7)	174·2 (159·0 to 218·6)	192·9 (162·7 to 220·1)	**-20·3 (-25·5 to -1·6)**	12·1 (-9·7 to 25·0)
Self-harm	16·6 (13·7 to 18·6)	15·1 (13·9 to 19·7)	16·3 (13·8 to 18·7)	-10·8 (-17·1 to 16·6)	9·7 (-11·8 to 22·6)	153·0 (125·6 to 170·8)	121·9 (111·8 to 159·2)	134·2 (112·5 to 154·8)	-21·6 (-27·5 to 3·0)	11·1 (-10·4 to 25·3)
Interpersonal violence	6·4 (5·0 to 8·4)	6·1 (4·9 to 8·6)	6·6 (4·5 to 8·0)	-5·5 (-15·8 to 12·2)	10·9 (-19·8 to 27·6)	62·8 (48·7 to 81·7)	52·4 (41·4 to 73·4)	58·6 (40·0 to 71·5)	**-17·4 (-26·6 to -1·1)**	15·9 (-17·4 to 34·9)
Assault by firearm	2·7 (1·8 to 3·8)	2·7 (1·9 to 4·1)	3·0 (1·9 to 4·2)	-2·2 (-20·8 to 29·1)	13·9 (-21·8 to 38·5)	26·5 (17·6 to 37·0)	23·1 (16·2 to 36·0)	27·0 (16·8 to 38·0)	-13·5 (-30·3 to 13·8)	20·0 (-18·4 to 48·0)
Assault by sharp object	1·4 (1·0 to 2·3)	1·5 (1·0 to 2·3)	1·7 (0·9 to 2·4)	8·1 (-16·9 to 38·2)	14·1 (-20·8 to 40·4)	13·8 (9·3 to 22·3)	13·1 (8·4 to 20·1)	15·4 (8·4 to 22·0)	-4·7 (-27·0 to 22·8)	20·3 (-17·0 to 51·7)
Assault by other means	2·3 (1·8 to 2·9)	1·9 (1·4 to 2·6)	1·9 (1·2 to 2·4)	**-16·4 (-27·4 to -1·6)**	0·5 (-24·1 to 16·0)	22·4 (17·1 to 28·7)	16·2 (12·1 to 22·0)	16·3 (10·6 to 21·0)	**-28·1 (-38·2 to -15·0)**	2·7 (-23·5 to 20·3)
Forces of nature, war, and legal intervention	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-52·4 (-75·4 to -28·3)**	-9·1 (-34·6 to 17·0)	0·2 (0·2 to 0·9)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-63·3 (-82·4 to -42·9)**	-15·3 (-43·7 to 11·7)
Exposure to forces of nature	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-56·1 (-82·4 to -32·8)**	-3·0 (-23·0 to 21·7)	0·2 (0·2 to 0·9)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-67·1 (-88·5 to -47·6)**	-7·7 (-27·1 to 16·9)
Collective violence and legal intervention	-	0·0 (0·0 to 0·0)	-	-	-	-	0·0 (0·0 to 0·0)	-	-	-

Web Table 9. Grenada all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	31·3 (26·8 to 36·6)	31·2 (28·0 to 34·8)	30·8 (27·0 to 35·2)	0·8 (-15·7 to 14·1)	-1·5 (-12·3 to 10·5)	36240·2 (32279·6 to 40787·2)	35678·4 (32265·7 to 39481·9)	33041·2 (29323·0 to 37420·1)	-1·4 (-11·8 to 7·6)	-7·4 (-16·7 to 2·7)
Communicable, maternal, neonatal, and nutritional diseases	8·6 (6·1 to 12·0)	5·6 (4·6 to 7·0)	4·7 (3·8 to 6·4)	**-33·0 (-55·8 to -5·5)**	-17·6 (-36·9 to 18·9)	7217·5 (5421·7 to 9470·9)	5753·6 (4786·1 to 7068·0)	4596·7 (3711·3 to 6121·5)	-19·3 (-43·0 to 9·6)	-21·7 (-39·0 to 10·4)
HIV/AIDS and tuberculosis	0·4 (0·2 to 0·6)	1·1 (1·1 to 1·3)	0·9 (0·7 to 1·0)	**185·9 (102·1 to 423·9)**	**-24·5 (-35·7 to -16·1)**	494·6 (276·7 to 714·3)	1308·4 (1190·1 to 1457·9)	871·6 (730·8 to 1016·4)	**156·6 (83·6 to 375·7)**	**-33·1 (-42·4 to -26·1)**
Tuberculosis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	22·4 (-19·7 to 37·0)	-9·1 (-23·6 to 8·4)	145·3 (128·3 to 192·2)	154·7 (125·9 to 172·4)	127·3 (92·4 to 151·8)	9·7 (-28·2 to 22·9)	**-18·1 (-31·4 to -2·3)**
HIV/AIDS	0·3 (0·1 to 0·4)	1·0 (0·9 to 1·1)	0·7 (0·6 to 0·9)	**248·9 (128·1 to 811·5)**	**-26·5 (-39·2 to -17·0)**	349·3 (130·4 to 562·6)	1153·6 (1037·5 to 1299·9)	744·2 (603·9 to 887·7)	**216·6 (106·3 to 787·4)**	**-35·2 (-45·6 to -27·1)**
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	**176·0 (80·3 to 645·1)**	**-36·9 (-47·7 to -28·4)**	28·4 (9·9 to 47·3)	74·6 (60·2 to 92·9)	41·4 (30·9 to 53·8)	**151·0 (62·5 to 619·4)**	**-44·3 (-53·5 to -37·1)**
HIV/AIDS resulting in other diseases	0·3 (0·1 to 0·4)	1·0 (0·9 to 1·1)	0·7 (0·6 to 0·8)	**254·8 (132·4 to 824·6)**	**-25·8 (-38·5 to -16·0)**	320·9 (119·7 to 515·9)	1079·1 (971·5 to 1218·9)	702·9 (567·4 to 838·1)	**222·3 (110·5 to 800·2)**	**-34·5 (-45·1 to -26·4)**
Diarrhea, lower respiratory, and other common infectious diseases	2·5 (1·8 to 3·9)	1·5 (1·3 to 1·8)	1·3 (1·1 to 1·6)	**-39·5 (-63·6 to -14·7)**	-12·8 (-33·0 to 15·0)	2263·5 (1766·4 to 3114·2)	1564·5 (1355·9 to 1856·8)	1323·2 (1096·3 to 1646·1)	**-29·3 (-52·0 to -7·1)**	-15·9 (-33·6 to 7·6)
Diarrheal diseases	0·8 (0·5 to 1·4)	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	**-61·0 (-79·0 to -37·0)**	-25·4 (-46·5 to 6·3)	625·4 (416·6 to 989·3)	307·9 (241·2 to 400·4)	223·3 (168·1 to 299·8)	**-48·8 (-70·5 to -21·4)**	-27·8 (-47·5 to 1·2)
Intestinal infectious diseases	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	4·3 (-67·9 to 87·7)	29·4 (-30·7 to 144·3)	34·7 (13·5 to 88·1)	38·5 (17·8 to 76·8)	50·5 (21·2 to 99·5)	23·0 (-60·5 to 115·9)	30·0 (-31·6 to 146·2)
Typhoid fever	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	11·2 (-44·8 to 85·3)	30·5 (-26·3 to 136·1)	21·9 (9·1 to 44·0)	27·9 (12·7 to 55·3)	37·4 (15·2 to 74·2)	31·9 (-33·3 to 114·9)	32·4 (-25·4 to 139·9)
Paratyphoid fever	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	8·3 (-49·1 to 102·6)	31·8 (-30·0 to 144·7)	6·1 (2·3 to 12·7)	7·8 (3·5 to 15·2)	10·4 (4·3 to 21·0)	30·8 (-36·1 to 141·5)	33·2 (-28·8 to 147·2)
Other intestinal infectious diseases	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	3·4 (-97·8 to 550·8)	-0·4 (-85·8 to 375·3)	6·7 (1·5 to 57·0)	2·9 (1·5 to 14·5)	2·7 (1·3 to 8·8)	-6·7 (-96·9 to 485·4)	-5·8 (-86·7 to 372·4)
Lower respiratory infections	1·3 (0·9 to 1·9)	0·9 (0·8 to 1·1)	0·8 (0·7 to 1·0)	-27·7 (-54·4 to 0·4)	-10·0 (-31·1 to 17·3)	1261·5 (1008·8 to 1661·9)	999·2 (866·6 to 1185·0)	866·3 (714·3 to 1060·0)	-19·6 (-42·6 to 3·6)	-13·4 (-31·4 to 9·0)
Upper respiratory infections	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	2·6 (-9·2 to 14·9)	-0·3 (-13·2 to 15·6)	58·4 (33·6 to 97·2)	57·2 (32·8 to 96·6)	56·3 (32·2 to 95·7)	-1·9 (-13·4 to 10·1)	-1·8 (-14·3 to 13·8)
Otitis media	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-7·3 (-14·7 to 0·2)	-4·7 (-12·9 to 3·8)	22·3 (13·8 to 34·5)	20·6 (13·1 to 31·9)	19·7 (12·5 to 30·4)	**-7·5 (-14·4 to -0·3)**	-4·5 (-12·2 to 3·4)
Meningitis	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-57·0 (-73·7 to -37·3)**	**-30·1 (-48·4 to -5·0)**	166·4 (124·2 to 228·2)	78·4 (65·9 to 99·9)	53·2 (41·8 to 69·9)	**-52·0 (-67·2 to -33·3)**	**-32·8 (-49·1 to -10·7)**
Pneumococcal meningitis	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-55·6 (-72·5 to -36·2)**	-27·8 (-48·2 to 4·9)	49·2 (35·6 to 67·6)	23·3 (18·6 to 29·4)	16·4 (12·3 to 22·5)	**-52·0 (-67·3 to -33·5)**	**-30·4 (-49·2 to -1·1)**
H influenzae type B meningitis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-64·5 (-81·1 to -36·5)**	-36·6 (-60·9 to 12·0)	35·8 (22·8 to 57·4)	15·4 (10·9 to 22·5)	9·8 (6·5 to 15·3)	**-55·7 (-74·9 to -25·8)**	-38·1 (-61·5 to 8·3)
Meningococcal meningitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-48·5 (-69·4 to -19·2)**	**-35·0 (-56·8 to -2·6)**	16·3 (11·4 to 22·4)	9·1 (6·9 to 11·9)	5·7 (4·2 to 7·6)	**-44·4 (-63·6 to -13·9)**	**-37·4 (-57·8 to -7·5)**
Other meningitis	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-56·5 (-73·1 to -35·4)**	-27·2 (-47·3 to 3·5)	65·1 (49·6 to 87·1)	30·7 (24·8 to 40·1)	21·4 (16·6 to 27·4)	**-52·7 (-67·5 to -32·2)**	**-30·8 (-48·8 to -2·7)**
Encephalitis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-25·9 (-55·9 to 18·4)	-9·8 (-36·7 to 30·6)	63·0 (44·0 to 89·0)	51·1 (40·2 to 68·3)	45·4 (32·3 to 65·4)	-17·6 (-46·7 to 21·3)	-12·5 (-37·3 to 25·2)
Diphtheria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-51·1 (-95·7 to 600·1)	-20·2 (-91·1 to 622·1)	0·8 (0·1 to 3·0)	0·4 (0·0 to 1·4)	0·3 (0·0 to 1·0)	-44·1 (-94·5 to 545·7)	-21·7 (-91·1 to 565·5)
Whooping cough	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-71·0 (-92·4 to -27·5)**	-17·8 (-55·0 to 65·7)	5·1 (2·2 to 13·6)	1·6 (1·1 to 2·8)	1·3 (0·8 to 2·4)	**-60·6 (-89·4 to -3·7)**	-20·9 (-57·3 to 62·4)
Tetanus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-78·6 (-85·6 to -65·5)**	**-51·5 (-65·3 to -26·5)**	20·1 (14·3 to 26·6)	4·7 (3·8 to 6·1)	2·2 (1·6 to 3·7)	**-76·9 (-83·1 to -63·1)**	**-54·2 (-66·7 to -29·7)**
Measles	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-83·2 (-100·0 to 1918·1)	-8·8 (-100·0 to 26301904·3)	1·6 (0·0 to 7·3)	0·8 (0·0 to 1·9)	0·7 (0·0 to 1·9)	-74·1 (-100·0 to 2976·8)	-13·5 (-100·0 to 25863117·1)
Varicella and herpes zoster	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-9·9 (-57·5 to 66·3)	0·0 (-42·9 to 83·1)	4·4 (2·7 to 7·0)	4·1 (2·6 to 6·1)	3·8 (2·3 to 6·1)	-6·1 (-45·7 to 56·5)	-6·3 (-44·3 to 59·8)
Neglected tropical diseases and malaria	0·6 (0·3 to 1·0)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**-80·9 (-88·8 to -67·9)**	**69·7 (28·0 to 126·2)**	641·8 (342·8 to 1136·7)	107·0 (78·5 to 155·7)	179·8 (122·7 to 267·5)	**-82·8 (-90·3 to -70·0)**	**67·3 (25·5 to 125·9)**
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	26·4 (-32·3 to 107·0)	-0·1 (-65·6 to 86·0)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·2)	15·1 (-38·6 to 89·3)	-0·1 (-65·5 to 86·1)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-52·8 (-79·4 to 6·9)	-36·4 (-65·9 to 18·3)	2·8 (1·5 to 4·9)	1·5 (1·0 to 2·3)	0·9 (0·6 to 1·5)	-45·6 (-73·8 to 10·1)	-38·4 (-65·4 to 13·1)
Visceral leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-55·6 (-81·8 to 10·2)	-42·4 (-73·6 to 19·5)	2·7 (1·4 to 4·7)	1·4 (0·8 to 2·1)	0·8 (0·4 to 1·2)	-47·9 (-76·2 to 13·1)	-44·3 (-73·6 to 10·2)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-5·0 (-54·4 to 70·9)	7·4 (-37·6 to 120·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	-10·8 (-57·2 to 50·1)	7·3 (-35·6 to 119·0)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-20·8 (-65·9 to 71·8)	-7·5 (-53·7 to 130·9)	29·2 (17·7 to 46·1)	20·6 (10·9 to 33·1)	17·0 (9·3 to 29·7)	-30·2 (-70·1 to 41·4)	-19·3 (-58·1 to 84·7)
Cystic echinococcosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-33·9 (-44·0 to -23·8)**	**-15·3 (-27·1 to -0·6)**	2·6 (2·1 to 3·3)	1·5 (1·3 to 1·9)	1·2 (1·0 to 1·5)	**-41·5 (-49·4 to -32·9)**	**-21·7 (-32·5 to -8·7)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**65·3 (12·0 to 120·5)**	**50·5 (21·9 to 74·6)**	16·2 (10·9 to 26·3)	26·9 (15·6 to 52·1)	40·6 (20·1 to 86·2)	**63·6 (19·0 to 109·8)**	**49·3 (21·1 to 72·9)**
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	8·2 (-46·2 to 60·1)	-3·4 (-32·8 to 35·0)	0·6 (0·4 to 0·9)	0·6 (0·3 to 0·7)	0·6 (0·3 to 0·8)	4·7 (-45·4 to 46·9)	-4·0 (-32·5 to 32·9)
Intestinal nematode infections	0·5 (0·2 to 0·9)	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·2)	**-98·8 (-99·4 to -92·5)**	**1338·6 (105·6 to 2731·1)**	531·3 (242·3 to 1016·8)	8·4 (2·9 to 36·4)	77·0 (40·1 to 149·5)	**-98·9 (-99·5 to -93·3)**	**1267·8 (110·6 to 2626·5)**
Ascariasis	0·5 (0·2 to 0·9)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-98·9 (-99·5 to -91·9)**	1·4 (-87·0 to 390·5)	499·7 (225·3 to 970·4)	7·7 (2·3 to 35·8)	6·2 (2·2 to 24·1)	**-99·0 (-99·6 to -93·1)**	-3·2 (-86·8 to 346·5)
Trichuriasis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-99·6 (-99·9 to -97·2)**	0·5 (-86·8 to 783·8)	31·0 (9·1 to 84·7)	0·1 (0·0 to 0·6)	0·1 (0·0 to 0·5)	**-99·7 (-99·9 to -97·3)**	-1·3 (-87·8 to 785·2)
Hookworm disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	2·4 (-40·5 to 49·2)	**12066·9 (7034·5 to 23106·4)**	0·6 (0·4 to 0·9)	0·6 (0·3 to 0·8)	70·6 (36·2 to 132·4)	-7·9 (-47·6 to 52·1)	**12263·0 (6950·3 to 23793·9)**
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-26·3 (-41·1 to -5·4)**	**-15·2 (-24·7 to -2·0)**	59·0 (43·8 to 78·3)	47·4 (34·7 to 63·9)	42·5 (29·6 to 58·1)	-19·5 (-33·3 to 1·2)	-10·9 (-21·0 to 2·8)
Maternal disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	5·4 (-22·3 to 42·9)	-9·7 (-36·0 to 29·4)	79·9 (63·7 to 103·4)	67·0 (54·4 to 81·3)	55·3 (40·4 to 74·3)	-16·0 (-37·3 to 13·0)	-18·2 (-41·1 to 15·7)
Maternal hemorrhage	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·1 (-53·5 to 77·4)	-7·5 (-48·8 to 62·5)	12·8 (7·2 to 20·6)	9·9 (6·0 to 14·4)	8·2 (4·8 to 12·0)	-21·6 (-63·4 to 45·8)	-15·9 (-54·9 to 44·4)
Maternal sepsis and other maternal infections	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-4·5 (-41·0 to 68·7)	-19·0 (-53·8 to 44·3)	8·9 (5·8 to 12·4)	6·7 (4·6 to 9·6)	5·1 (3·1 to 8·3)	-24·8 (-53·0 to 32·8)	-25·9 (-56·8 to 29·6)
Maternal hypertensive disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	3·6 (-41·2 to 70·9)	-13·1 (-44·2 to 60·4)	15·6 (10·7 to 22·2)	12·9 (8·7 to 17·9)	10·4 (6·9 to 15·2)	-16·2 (-51·9 to 38·7)	-20·6 (-49·8 to 40·4)
Obstructed labor	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·6 (-48·9 to 88·0)	-3·9 (-47·6 to 74·3)	6·7 (3·9 to 10·3)	5·3 (3·3 to 7·9)	4·5 (2·5 to 6·7)	-20·6 (-58·8 to 57·9)	-15·1 (-54·9 to 52·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Complications of abortion	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	16·0 (-30·0 to 94·1)	-9·7 (-48·2 to 42·8)	12·6 (8·2 to 17·9)	11·5 (8·0 to 15·8)	9·5 (5·8 to 13·7)	-8·9 (-45·1 to 57·6)	-16·5 (-52·1 to 32·5)
Indirect maternal deaths	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	15·8 (-36·7 to 112·0)	-4·1 (-57·3 to 76·4)	7·4 (4·5 to 11·1)	6·9 (4·5 to 10·0)	5·7 (3·0 to 9·0)	-6·0 (-49·1 to 72·2)	-14·1 (-63·1 to 58·1)
Late maternal deaths	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	24·7 (-36·6 to 108·2)	-8·2 (-47·1 to 81·1)	5·3 (3·5 to 7·5)	5·0 (3·0 to 7·2)	4·3 (2·6 to 6·7)	-3·7 (-49·5 to 61·4)	-14·2 (-50·1 to 70·4)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**61·7 (2·7 to 146·2)**	-8·8 (-38·1 to 38·4)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	38·4 (-10·7 to 112·3)	-20·6 (-45·9 to 20·4)
Other maternal disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·4 (-38·6 to 77·9)	-4·1 (-42·8 to 56·5)	10·5 (6·7 to 14·9)	8·6 (5·7 to 12·0)	7·4 (4·7 to 10·9)	-18·7 (-51·7 to 44·3)	-13·8 (-49·9 to 40·9)
Neonatal disorders	3·4 (2·0 to 5·0)	1·7 (1·0 to 2·5)	1·3 (0·7 to 2·4)	**-50·2 (-74·8 to -5·7)**	-27·4 (-62·8 to 68·6)	2308·5 (1397·5 to 3401·2)	1613·7 (971·0 to 2414·1)	1177·0 (614·9 to 2209·9)	-30·1 (-64·5 to 31·0)	-30·8 (-64·6 to 61·0)
Preterm birth complications	1·8 (1·0 to 2·7)	0·8 (0·5 to 1·3)	0·6 (0·3 to 1·1)	**-53·6 (-76·8 to -8·8)**	-30·4 (-66·3 to 63·2)	1186·9 (662·3 to 1821·8)	774·0 (431·9 to 1207·8)	532·4 (270·5 to 1024·4)	-34·6 (-67·2 to 27·4)	-33·7 (-68·0 to 55·4)
Neonatal encephalopathy due to birth asphyxia and trauma	0·9 (0·5 to 1·5)	0·4 (0·2 to 0·7)	0·3 (0·2 to 0·6)	-50·7 (-77·6 to 4·3)	-29·9 (-67·2 to 87·8)	601·7 (313·3 to 1028·3)	408·5 (222·0 to 669·1)	292·0 (137·3 to 583·9)	-31·0 (-68·5 to 44·7)	-33·3 (-68·9 to 79·8)
Neonatal sepsis and other neonatal infections	0·4 (0·2 to 0·7)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	-34·2 (-72·5 to 49·8)	-15·3 (-67·9 to 136·4)	241·8 (104·8 to 468·0)	220·7 (101·8 to 430·1)	186·9 (75·3 to 433·1)	-5·5 (-60·5 to 115·1)	-19·8 (-69·6 to 124·0)
Hemolytic disease and other neonatal jaundice	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-45·2 (-75·9 to 11·2)	-17·5 (-61·8 to 84·7)	59·6 (31·1 to 106·7)	38·4 (21·6 to 62·4)	31·3 (16·7 to 56·4)	-35·3 (-69·8 to 33·1)	-20·2 (-62·8 to 78·6)
Other neonatal disorders	0·3 (0·2 to 0·6)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·3)	-44·1 (-75·3 to 26·9)	-21·3 (-66·0 to 106·6)	218·5 (108·1 to 388·7)	172·0 (93·4 to 292·0)	134·4 (61·9 to 262·8)	-21·4 (-65·2 to 77·6)	-25·1 (-67·7 to 97·0)
Nutritional deficiencies	1·3 (1·0 to 1·8)	1·0 (0·7 to 1·3)	0·9 (0·7 to 1·2)	**-26·5 (-45·4 to -13·8)**	-9·7 (-19·2 to 1·8)	1195·5 (917·9 to 1546·0)	914·8 (702·7 to 1199·7)	831·6 (633·2 to 1107·0)	**-22·4 (-37·9 to -11·2)**	-9·1 (-18·9 to 2·0)
Protein-energy malnutrition	0·4 (0·2 to 0·7)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	**-57·4 (-78·4 to -25·0)**	-19·0 (-49·2 to 37·3)	321·5 (187·8 to 523·1)	175·3 (122·4 to 264·9)	140·2 (92·3 to 223·0)	**-43·9 (-68·9 to -6·3)**	-21·1 (-49·0 to 28·4)
Iodine deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-14·3 (-59·7 to 45·6)	-10·1 (-47·5 to 51·0)	3·5 (2·0 to 6·0)	2·6 (1·5 to 4·2)	2·2 (1·2 to 3·6)	-24·9 (-56·4 to 23·9)	-16·0 (-52·1 to 47·2)
Vitamin A deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-40·9 (-52·0 to -27·6)**	**-24·1 (-38·1 to -6·6)**	1·6 (0·9 to 2·5)	1·0 (0·5 to 1·5)	0·7 (0·4 to 1·1)	**-40·8 (-50·7 to -28·5)**	**-23·7 (-36·7 to -7·3)**
Iron-deficiency anemia	0·9 (0·6 to 1·2)	0·8 (0·6 to 1·1)	0·7 (0·5 to 1·0)	**-13·3 (-21·0 to -8·3)**	**-7·9 (-12·5 to -3·8)**	844·4 (622·0 to 1139·8)	716·9 (517·8 to 985·7)	670·7 (486·3 to 919·1)	**-14·9 (-21·5 to -10·1)**	**-6·4 (-11·5 to -2·0)**
Other nutritional deficiencies	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-25·8 (-60·3 to 15·7)	-2·3 (-37·3 to 39·7)	24·5 (14·4 to 50·3)	19·0 (11·6 to 33·0)	17·7 (9·2 to 27·8)	-17·8 (-51·1 to 20·1)	-6·1 (-39·8 to 32·6)
Other communicable, maternal, neonatal, and nutritional diseases	0·3 (0·1 to 0·5)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	-31·1 (-64·1 to 19·1)	-6·7 (-32·8 to 25·0)	233·6 (144·1 to 386·2)	178·2 (124·8 to 246·1)	158·2 (110·7 to 216·4)	-22·2 (-55·3 to 22·5)	-10·8 (-34·3 to 17·7)
Sexually transmitted diseases excluding HIV	0·2 (0·0 to 0·4)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-57·5 (-84·9 to 22·6)	-13·4 (-60·7 to 74·6)	115·5 (40·7 to 261·7)	59·0 (28·3 to 117·8)	47·3 (23·6 to 90·3)	-46·3 (-78·6 to 26·6)	-19·1 (-62·6 to 62·0)
Syphilis	0·1 (0·0 to 0·4)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-72·9 (-94·3 to 24·9)	-28·8 (-86·8 to 271·9)	89·8 (18·5 to 236·5)	34·5 (7·9 to 92·9)	24·1 (5·2 to 63·7)	-61·1 (-91·1 to 54·8)	-31·9 (-86·0 to 216·6)
Chlamydial infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	21·7 (-0·8 to 49·6)	7·2 (-10·8 to 31·6)	12·0 (6·8 to 19·0)	11·3 (6·4 to 17·8)	11·4 (6·3 to 18·1)	-5·1 (-21·3 to 14·3)	-0·1 (-16·1 to 21·6)
Gonococcal infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	9·1 (-23·5 to 48·9)	-6·8 (-28·6 to 21·8)	3·9 (2·8 to 5·5)	3·4 (2·3 to 4·8)	2·9 (2·0 to 4·3)	-12·8 (-37·4 to 16·5)	-12·8 (-31·4 to 10·7)
Trichomoniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	70·6 (-4·9 to 229·0)	-21·4 (-63·8 to 45·8)	1·1 (0·4 to 2·3)	1·3 (0·5 to 3·0)	1·0 (0·4 to 2·4)	24·4 (-23·9 to 118·4)	-23·3 (-60·5 to 33·4)
Genital herpes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**19·7 (10·1 to 30·3)**	5·5 (-4·0 to 14·4)	7·2 (2·3 to 17·3)	7·1 (2·2 to 17·1)	6·8 (2·1 to 16·6)	-0·8 (-8·9 to 6·9)	-4·5 (-11·9 to 3·1)
Other sexually transmitted diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	3·5 (-26·3 to 34·1)	-7·2 (-24·8 to 14·9)	1·6 (1·3 to 2·1)	1·3 (1·1 to 1·6)	1·1 (0·9 to 1·5)	-15·6 (-40·4 to 10·2)	-15·7 (-30·9 to 5·1)
Hepatitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-62·1 (-71·0 to -53·5)**	**-23·0 (-35·5 to -9·9)**	41·4 (35·8 to 48·2)	13·7 (11·5 to 16·4)	9·8 (7·9 to 12·2)	**-66·7 (-73·2 to -59·9)**	**-28·5 (-40·3 to -16·4)**
Hepatitis A	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-52·4 (-66·9 to -33·6)**	**-15·5 (-29·9 to -0·5)**	12·6 (6·7 to 19·7)	5·3 (3·5 to 7·4)	4·4 (3·0 to 6·1)	**-56·7 (-68·6 to -40·7)**	**-17·0 (-31·4 to -2·5)**
Hepatitis B	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-67·9 (-75·6 to -58·8)**	**-28·4 (-45·9 to -8·6)**	26·3 (19·1 to 34·6)	7·6 (5·5 to 9·8)	4·9 (3·4 to 6·5)	**-71·1 (-77·6 to -62·9)**	**-35·8 (-51·5 to -18·8)**
Hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-60·9 (-77·6 to -31·0)**	-28·3 (-58·0 to 3·1)	2·5 (0·7 to 5·8)	0·8 (0·3 to 1·7)	0·5 (0·2 to 1·0)	**-66·9 (-81·9 to -37·8)**	**-32·1 (-60·6 to -2·3)**
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	7·8 (-16·0 to 46·3)	7·9 (-11·0 to 32·4)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-3·8 (-24·0 to 28·8)	-1·4 (-19·3 to 20·1)
Other infectious diseases	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	46·6 (-19·3 to 87·4)	-0·8 (-17·7 to 18·4)	76·6 (56·6 to 110·5)	105·4 (72·3 to 130·0)	101·1 (65·9 to 129·6)	60·7 (-15·7 to 95·2)	-4·4 (-19·5 to 13·4)
Non-communicable diseases	19·7 (17·5 to 21·9)	21·7 (19·4 to 24·2)	22·4 (19·7 to 25·3)	**10·7 (3·1 to 17·4)**	3·2 (-5·2 to 11·7)	25670·3 (23133·9 to 28369·1)	26076·7 (23553·5 to 28873·1)	25059·8 (22215·7 to 28032·9)	1·5 (-3·5 to 6·8)	-3·8 (-12·0 to 4·2)
Neoplasms	2·6 (2·4 to 2·8)	3·1 (2·9 to 3·4)	3·3 (2·9 to 3·7)	**22·6 (8·4 to 34·0)**	5·4 (-9·9 to 21·1)	3558·3 (3320·4 to 3869·3)	4029·1 (3703·8 to 4304·5)	3922·9 (3399·0 to 4449·5)	**13·8 (0·8 to 24·1)**	-2·6 (-16·7 to 11·6)
Esophageal cancer	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	6·7 (-9·3 to 25·9)	4·6 (-13·1 to 22·7)	85·4 (69·7 to 99·7)	88·1 (74·7 to 111·7)	83·1 (66·4 to 103·7)	3·0 (-12·5 to 21·2)	-5·6 (-21·2 to 11·5)
Stomach cancer	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·2)	0·2 (0·1 to 0·2)	**-25·9 (-33·6 to -15·5)**	-5·2 (-18·8 to 8·9)	347·2 (314·3 to 378·4)	242·6 (222·8 to 264·3)	212·5 (184·1 to 246·6)	**-30·3 (-37·8 to -20·6)**	-12·5 (-25·0 to 0·9)
Liver cancer	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**307·1 (256·9 to 362·7)**	9·8 (-6·9 to 27·5)	34·9 (31·5 to 38·9)	132·7 (120·4 to 144·3)	131·8 (112·1 to 152·8)	**282·0 (234·4 to 335·4)**	-0·5 (-15·8 to 16·2)
Liver cancer due to hepatitis B	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**400·5 (237·0 to 668·6)**	-2·4 (-43·4 to 49·1)	8·9 (6·3 to 11·7)	40·4 (30·9 to 53·9)	35·4 (20·7 to 52·6)	**355·9 (200·4 to 626·3)**	-12·2 (-51·2 to 37·0)
Liver cancer due to hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**702·4 (320·4 to 1319·2)**	**75·4 (4·6 to 209·2)**	4·9 (3·0 to 6·9)	36·4 (22·6 to 48·8)	58·4 (38·8 to 77·7)	**658·5 (290·7 to 1231·2)**	59·0 (-4·9 to 181·3)
Liver cancer due to alcohol use	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**190·3 (86·7 to 341·4)**	-30·2 (-58·9 to 16·5)	12·7 (9·6 to 15·9)	35·2 (24·7 to 46·5)	22·6 (14·4 to 33·4)	**177·7 (77·6 to 325·3)**	-36·8 (-62·6 to 7·0)
Liver cancer due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**164·6 (90·6 to 257·2)**	-17·7 (-45·1 to 30·7)	8·5 (6·9 to 10·3)	20·7 (15·4 to 26·6)	15·5 (10·7 to 22·9)	**145·1 (72·0 to 236·9)**	-26·7 (-52·1 to 17·0)
Larynx cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**19·4 (4·2 to 38·9)**	3·1 (-16·2 to 23·7)	38·8 (31·5 to 50·9)	44·2 (34·7 to 55·9)	40·9 (30·4 to 53·0)	13·6 (-1·3 to 32·0)	-7·4 (-25·0 to 11·0)
Tracheal, bronchus and lung cancer	0·3 (0·2 to 0·3)	0·3 (0·3 to 0·3)	0·3 (0·3 to 0·4)	**17·5 (3·1 to 33·4)**	1·0 (-16·6 to 18·9)	382·5 (346·1 to 421·3)	426·3 (386·6 to 468·0)	385·0 (325·3 to 445·3)	11·8 (-2·5 to 27·3)	-9·5 (-25·2 to 6·9)
Breast cancer	0·3 (0·2 to 0·3)	0·3 (0·3 to 0·4)	0·4 (0·3 to 0·5)	**20·1 (2·7 to 41·9)**	12·4 (-11·3 to 41·0)	422·2 (371·9 to 483·6)	445·7 (388·9 to 501·2)	446·6 (355·7 to 559·7)	5·5 (-10·1 to 24·1)	0·0 (-21·0 to 26·0)
Cervical cancer	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	-12·3 (-26·7 to 13·2)	4·9 (-17·0 to 32·5)	364·1 (284·8 to 423·3)	281·1 (234·2 to 362·0)	264·6 (201·7 to 348·4)	**-23·2 (-35·9 to -1·0)**	-6·5 (-25·2 to 18·5)
Uterine cancer	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	84·5 (-19·5 to 122·6)	8·3 (-14·0 to 36·6)	54·4 (41·7 to 97·8)	84·7 (47·2 to 102·2)	84·3 (44·6 to 110·4)	83·3 (-19·8 to 120·1)	-1·1 (-21·6 to 24·4)
Prostate cancer	0·2 (0·2 to 0·4)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	82·1 (-14·3 to 154·1)	8·3 (-37·5 to 73·0)	334·6 (243·1 to 516·1)	529·1 (338·4 to 697·5)	561·9 (346·1 to 755·1)	69·6 (-19·8 to 134·8)	7·1 (-38·4 to 69·0)
Colon and rectum cancer	0·2 (0·2 to 0·3)	0·3 (0·3 to 0·3)	0·3 (0·3 to 0·4)	**34·5 (21·4 to 49·5)**	8·8 (-5·5 to 23·9)	336·0 (309·3 to 364·2)	419·5 (386·0 to 454·9)	420·2 (366·4 to 479·9)	**24·7 (13·1 to 38·2)**	0·5 (-12·9 to 14·1)
Lip and oral cavity cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	13·3 (0·0 to 27·6)	10·9 (-8·2 to 30·1)	53·0 (43·5 to 64·6)	55·3 (46·4 to 71·0)	55·1 (42·1 to 68·4)	4·3 (-8·1 to 18·3)	-0·2 (-17·1 to 17·6)
Nasopharynx cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-8·3 (-19·9 to 12·1)	2·4 (-15·4 to 21·8)	26·2 (22·1 to 30·2)	21·1 (18·7 to 25·9)	19·7 (16·0 to 24·6)	**-20·0 (-29·9 to -2·1)**	-6·7 (-23·0 to 11·8)
Other pharynx cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	6·6 (-6·5 to 27·7)	7·3 (-11·5 to 28·1)	28·4 (23·7 to 32·2)	28·0 (24·9 to 35·0)	26·5 (21·6 to 31·6)	-1·8 (-14·1 to 17·3)	-5·7 (-22·4 to 12·6)
Gallbladder and biliary tract cancer	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-67·6 (-72·2 to -11·0)**	-13·1 (-33·4 to 9·5)	146·1 (90·0 to 168·6)	51·0 (42·5 to 86·6)	40·9 (29·1 to 74·5)	**-69·0 (-73·3 to -15·2)**	-19·9 (-38·7 to 1·2)
Pancreatic cancer	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**409·0 (348·7 to 480·8)**	**20·3 (1·4 to 39·2)**	28·8 (26·1 to 31·7)	138·8 (126·7 to 151·7)	152·8 (132·2 to 176·6)	**380·4 (325·4 to 445·6)**	10·2 (-6·5 to 28·2)
Malignant skin melanoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-21·1 (-31·9 to 4·6)	7·4 (-12·1 to 29·9)	24·4 (19·0 to 32·1)	17·2 (12·6 to 25·3)	16·7 (11·9 to 26·0)	**-30·8 (-40·0 to -6·2)**	-2·9 (-20·4 to 17·6)
Non-melanoma skin cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**23·3 (1·0 to 47·5)**	9·2 (-9·7 to 30·2)	12·6 (8·6 to 16·1)	13·6 (10·2 to 18·0)	13·6 (10·4 to 19·2)	8·3 (-12·0 to 29·4)	0·0 (-17·8 to 18·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Ovarian cancer	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**276·0 (212·5 to 352·0)**	8·9 (-12·1 to 37·1)	30·0 (26·3 to 34·8)	102·5 (88·7 to 116·5)	101·3 (81·9 to 126·3)	**243·0 (184·2 to 313·8)**	-1·7 (-20·5 to 23·2)
Testicular cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	503·3 (-2·7 to 720·9)	-1·0 (-25·7 to 42·2)	1·8 (1·0 to 3·6)	4·6 (1·8 to 6·9)	4·2 (1·8 to 6·6)	393·7 (-21·4 to 557·3)	-7·6 (-30·5 to 31·2)
Kidney cancer	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	**-20·8 (-29·8 to -9·5)**	**18·2 (1·5 to 36·2)**	73·0 (66·5 to 79·8)	55·7 (51·1 to 60·6)	59·1 (50·5 to 68·7)	**-24·1 (-32·6 to -13·1)**	6·2 (-8·5 to 22·6)
Bladder cancer	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-27·4 (-37·7 to 17·9)	7·7 (-8·6 to 25·0)	62·7 (46·2 to 72·6)	44·7 (39·0 to 58·9)	45·5 (37·1 to 59·7)	-32·1 (-41·6 to 10·2)	1·9 (-13·6 to 18·3)
Brain and nervous system cancer	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**335·9 (15·8 to 437·8)**	3·5 (-16·6 to 26·3)	19·8 (14·8 to 39·8)	67·1 (35·7 to 80·3)	65·9 (35·8 to 83·0)	**330·3 (9·7 to 404·6)**	-2·1 (-20·9 to 18·1)
Thyroid cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	29·6 (-3·9 to 48·9)	6·5 (-10·4 to 28·0)	18·2 (15·1 to 23·8)	21·3 (16·0 to 25·8)	20·5 (15·3 to 25·8)	19·2 (-10·9 to 36·6)	-3·7 (-19·4 to 16·3)
Mesothelioma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**143·3 (106·8 to 182·6)**	3·3 (-14·8 to 22·9)	4·8 (4·2 to 5·4)	10·8 (9·6 to 12·0)	10·1 (8·5 to 11·9)	**128·0 (92·1 to 164·0)**	-5·8 (-22·1 to 11·9)
Hodgkin lymphoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	713·7 (-0·7 to 924·5)	-7·1 (-27·0 to 16·8)	3·2 (2·0 to 7·1)	15·1 (5·5 to 19·6)	13·2 (5·2 to 18·4)	682·5 (-11·9 to 844·2)	-12·8 (-30·7 to 9·8)
Non-Hodgkin lymphoma	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**36·7 (4·1 to 74·9)**	2·8 (-16·9 to 32·0)	159·1 (130·3 to 209·7)	195·8 (152·5 to 236·1)	185·7 (144·8 to 231·5)	24·3 (-6·3 to 59·3)	-5·8 (-23·4 to 21·5)
Multiple myeloma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	35·3 (-6·0 to 100·1)	10·4 (-8·5 to 31·6)	49·3 (39·7 to 67·5)	66·1 (46·6 to 81·4)	65·5 (47·2 to 82·9)	31·6 (-9·2 to 94·4)	-0·9 (-17·9 to 18·6)
Leukemia	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	7·4 (-20·5 to 32·3)	-11·1 (-28·1 to 9·2)	150·5 (130·5 to 179·3)	154·9 (137·3 to 173·6)	133·8 (112·3 to 157·8)	3·7 (-16·7 to 21·9)	-13·7 (-29·2 to 3·9)
Other neoplasms	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	6·6 (-16·5 to 28·7)	1·7 (-17·8 to 23·3)	266·5 (230·1 to 324·1)	271·6 (231·1 to 314·0)	261·8 (214·6 to 316·2)	2·0 (-14·5 to 18·2)	-3·7 (-21·3 to 14·6)
Cardiovascular diseases	5·5 (5·1 to 5·9)	5·3 (5·0 to 5·7)	5·3 (4·7 to 6·0)	-4·9 (-11·7 to 5·3)	0·8 (-11·2 to 12·4)	7766·3 (7143·4 to 8233·2)	6869·0 (6486·7 to 7434·2)	6443·3 (5717·5 to 7210·6)	**-12·0 (-18·4 to -2·8)**	-6·1 (-17·3 to 4·9)
Rheumatic heart disease	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-33·3 (-46·8 to -3·5)**	-15·8 (-36·1 to 3·3)	111·2 (80·9 to 134·2)	65·7 (54·2 to 91·6)	52·4 (40·6 to 68·1)	**-42·5 (-52·4 to -17·4)**	**-19·7 (-38·1 to -2·5)**
Ischemic heart disease	2·5 (2·1 to 2·7)	2·1 (1·9 to 2·6)	2·2 (1·9 to 2·6)	-17·7 (-25·0 to 10·7)	4·6 (-10·0 to 17·8)	3602·9 (2993·2 to 3911·7)	2839·2 (2580·9 to 3424·7)	2728·1 (2356·1 to 3234·6)	-23·9 (-30·6 to 2·1)	-3·5 (-17·1 to 8·8)
Cerebrovascular disease	2·0 (1·8 to 2·2)	1·9 (1·7 to 2·2)	1·9 (1·6 to 2·2)	-3·3 (-11·5 to 9·2)	-3·8 (-15·5 to 8·9)	2783·8 (2473·1 to 3062·1)	2516·9 (2270·9 to 2823·0)	2275·7 (1981·5 to 2632·6)	-9·8 (-17·6 to 1·6)	-9·6 (-20·6 to 2·3)
Ischemic stroke	1·2 (1·0 to 1·3)	1·1 (1·0 to 1·3)	1·1 (0·9 to 1·3)	-6·8 (-16·0 to 13·7)	-4·9 (-16·1 to 8·1)	1644·6 (1367·4 to 1829·3)	1445·5 (1290·9 to 1669·9)	1312·7 (1126·5 to 1565·3)	-13·3 (-21·7 to 5·6)	-9·3 (-20·1 to 2·9)
Hemorrhagic stroke	0·8 (0·7 to 0·9)	0·8 (0·7 to 1·0)	0·8 (0·7 to 1·0)	1·1 (-14·8 to 15·6)	-2·7 (-16·6 to 12·4)	1139·2 (989·7 to 1323·3)	1071·4 (908·3 to 1239·1)	963·0 (795·0 to 1150·1)	-5·7 (-20·7 to 8·4)	-10·3 (-23·2 to 4·3)
Hypertensive heart disease	0·4 (0·3 to 0·5)	0·5 (0·3 to 0·5)	0·5 (0·3 to 0·6)	33·1 (-18·8 to 58·4)	1·9 (-16·7 to 23·7)	540·2 (453·5 to 741·5)	610·4 (427·9 to 717·1)	581·9 (396·4 to 726·9)	23·0 (-24·4 to 46·3)	-5·1 (-22·6 to 15·1)
Cardiomyopathy and myocarditis	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·2)	0·2 (0·2 to 0·3)	15·2 (-8·5 to 36·4)	6·6 (-12·2 to 26·5)	225·9 (189·5 to 283·3)	247·4 (205·7 to 295·8)	243·8 (193·1 to 295·8)	10·6 (-11·3 to 28·8)	-1·3 (-18·1 to 17·0)
Atrial fibrillation and flutter	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**69·8 (39·6 to 106·3)**	-4·4 (-24·6 to 20·2)	69·6 (56·3 to 85·7)	102·0 (80·3 to 126·6)	94·2 (75·4 to 117·4)	**46·5 (21·4 to 78·3)**	-7·2 (-26·3 to 15·4)
Aortic aneurysm	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	17·2 (-3·4 to 38·3)	3·4 (-13·4 to 21·7)	71·0 (57·5 to 87·8)	78·7 (64·0 to 94·3)	76·0 (61·3 to 95·6)	11·4 (-8·1 to 30·2)	-3·5 (-19·2 to 13·8)
Peripheral vascular disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	19·6 (-6·9 to 54·5)	5·8 (-17·4 to 36·0)	31·6 (25·3 to 39·2)	30·9 (25·4 to 37·8)	31·5 (24·7 to 40·5)	-2·4 (-24·8 to 28·2)	1·6 (-19·8 to 29·0)
Endocarditis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-9·2 (-35·2 to 25·4)	-7·6 (-34·1 to 37·3)	37·6 (28·0 to 51·2)	31·1 (23·1 to 41·3)	27·2 (19·7 to 37·2)	-16·7 (-40·6 to 12·9)	-13·8 (-38·4 to 28·0)
Other cardiovascular and circulatory diseases	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	31·2 (-23·0 to 54·2)	3·0 (-12·7 to 22·8)	292·6 (249·0 to 416·1)	346·7 (258·5 to 396·5)	332·6 (239·3 to 398·2)	22·8 (-28·4 to 44·1)	-4·4 (-19·1 to 14·0)
Chronic respiratory diseases	1·1 (1·0 to 1·3)	1·1 (0·9 to 1·3)	1·1 (0·9 to 1·3)	-4·6 (-15·4 to 10·7)	0·0 (-10·3 to 12·1)	1477·0 (1254·6 to 1714·7)	1296·2 (1081·0 to 1560·4)	1223·5 (1000·3 to 1475·3)	**-12·8 (-21·3 to 0·0)**	-5·5 (-15·3 to 5·5)
Chronic obstructive pulmonary disease	0·6 (0·5 to 0·7)	0·6 (0·5 to 0·7)	0·6 (0·5 to 0·8)	-1·4 (-12·9 to 16·5)	1·6 (-11·2 to 15·4)	839·0 (709·0 to 989·1)	764·9 (628·2 to 923·6)	723·0 (575·2 to 893·0)	-9·4 (-19·2 to 5·7)	-5·4 (-17·4 to 7·1)
Pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-15·0 (-33·3 to 4·3)	-6·6 (-25·3 to 18·4)	28·6 (20·4 to 37·2)	22·2 (16·3 to 30·5)	19·1 (13·1 to 27·5)	**-22·4 (-39·0 to -3·3)**	-14·3 (-32·0 to 9·1)
Silicosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-28·4 (-47·3 to -5·1)**	-11·4 (-31·1 to 13·2)	2·0 (1·4 to 2·7)	1·3 (0·9 to 1·8)	1·1 (0·8 to 1·6)	**-35·4 (-53·3 to -14·7)**	-15·4 (-34·4 to 8·3)
Asbestosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-19·6 (-38·6 to 4·3)	-1·5 (-25·3 to 30·2)	5·6 (3·8 to 7·6)	4·6 (3·2 to 6·6)	4·0 (2·6 to 6·0)	-17·4 (-38·1 to 8·9)	-12·7 (-34·9 to 17·0)
Coal workers pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-11·5 (-30·4 to 11·6)	-0·9 (-21·9 to 27·0)	8·0 (5·6 to 11·1)	6·3 (4·5 to 8·9)	5·7 (3·7 to 8·3)	**-21·2 (-38·0 to -0·2)**	-10·2 (-29·4 to 15·2)
Other pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-14·2 (-36·1 to 15·9)	-12·2 (-29·1 to 11·8)	13·1 (9·2 to 16·9)	10·0 (7·4 to 13·7)	8·3 (5·8 to 11·6)	-24·1 (-43·6 to 2·9)	-17·4 (-34·1 to 5·8)
Asthma	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	-5·7 (-19·8 to 13·3)	-2·1 (-17·4 to 15·6)	486·1 (381·7 to 609·3)	405·5 (306·9 to 525·6)	385·5 (288·2 to 499·2)	**-17·2 (-28·7 to -1·5)**	-5·0 (-20·2 to 11·7)
Interstitial lung disease and pulmonary sarcoidosis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-4·5 (-20·8 to 20·6)	6·3 (-13·8 to 27·9)	54·6 (41·5 to 73·6)	48·8 (37·6 to 66·1)	47·3 (36·0 to 64·6)	-11·1 (-25·9 to 11·7)	-2·7 (-21·0 to 16·6)
Other chronic respiratory diseases	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-21·4 (-53·8 to 14·3)	-5·7 (-30·3 to 35·2)	68·7 (46·9 to 108·6)	54·8 (41·5 to 74·0)	48·6 (34·6 to 69·4)	-17·5 (-48·5 to 13·8)	-12·0 (-34·5 to 24·2)
Cirrhosis	0·3 (0·3 to 0·3)	0·4 (0·4 to 0·5)	0·4 (0·4 to 0·5)	**44·8 (29·3 to 62·4)**	4·2 (-13·3 to 24·1)	432·1 (392·9 to 472·7)	552·1 (508·7 to 597·7)	510·1 (431·9 to 602·2)	**27·8 (13·4 to 43·9)**	-7·7 (-23·0 to 9·4)
Cirrhosis due to hepatitis B	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	14·8 (-38·7 to 221·1)	5·3 (-41·8 to 124·2)	41·8 (19·5 to 59·9)	44·1 (27·1 to 65·6)	43·2 (23·4 to 67·8)	0·1 (-46·9 to 181·5)	-6·6 (-49·1 to 99·7)
Cirrhosis due to hepatitis C	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**60·7 (1·7 to 174·2)**	3·6 (-39·6 to 71·6)	120·9 (76·3 to 165·3)	176·7 (110·1 to 232·4)	156·2 (105·9 to 218·1)	45·2 (-8·7 to 152·6)	-9·3 (-47·7 to 50·7)
Cirrhosis due to alcohol use	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	36·3 (-11·1 to 86·4)	2·1 (-31·8 to 54·6)	199·3 (154·7 to 245·2)	235·5 (172·5 to 290·0)	212·7 (156·0 to 275·4)	19·6 (-21·7 to 62·9)	-10·2 (-39·4 to 35·5)
Cirrhosis due to other causes	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**57·2 (2·9 to 131·2)**	11·3 (-32·4 to 72·1)	70·2 (50·3 to 94·9)	95·8 (69·6 to 129·1)	98·1 (63·5 to 138·2)	37·3 (-12·8 to 106·8)	3·2 (-39·2 to 62·2)
Digestive diseases	0·6 (0·6 to 0·7)	0·6 (0·5 to 0·7)	0·6 (0·5 to 0·7)	-3·9 (-12·2 to 7·7)	-2·6 (-13·3 to 8·8)	851·6 (767·6 to 947·0)	747·8 (669·8 to 851·1)	678·0 (588·5 to 779·6)	**-12·5 (-19·1 to -2·8)**	-9·4 (-19·4 to 1·0)
Peptic ulcer disease	0·2 (0·2 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-26·7 (-34·4 to -10·7)**	**-16·8 (-29·1 to -2·7)**	285·7 (240·9 to 326·3)	190·9 (167·6 to 224·9)	146·2 (119·7 to 176·5)	**-33·8 (-41·0 to -19·7)**	**-23·8 (-34·9 to -10·6)**
Gastritis and duodenitis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	12·7 (-0·3 to 27·3)	-4·7 (-14·4 to 7·2)	134·2 (99·4 to 176·8)	138·2 (104·3 to 182·4)	127·3 (95·8 to 165·8)	3·2 (-9·3 to 14·9)	-8·1 (-16·9 to 2·6)
Appendicitis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-39·8 (-59·5 to -10·0)**	**-21·7 (-36·3 to -5·3)**	58·7 (42·0 to 72·3)	32·0 (25·3 to 44·6)	23·6 (17·3 to 33·5)	**-43·5 (-62·1 to -17·0)**	**-26·3 (-39·7 to -10·3)**
Paralytic ileus and intestinal obstruction	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	194·7 (-23·5 to 276·2)	9·5 (-8·9 to 30·0)	32·3 (19·9 to 64·9)	58·0 (27·3 to 76·8)	59·7 (29·0 to 82·2)	182·7 (-28·2 to 256·1)	3·4 (-13·7 to 24·0)
Inguinal, femoral, and abdominal hernia	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-75·4 (-80·0 to -24·2)**	**-19·0 (-40·3 to -1·6)**	116·3 (63·9 to 147·1)	37·9 (25·7 to 71·2)	27·8 (19·0 to 50·0)	**-77·3 (-81·2 to -29·9)**	**-24·2 (-44·9 to -7·9)**
Inflammatory bowel disease	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	2·3 (-19·7 to 21·1)	5·0 (-8·1 to 19·4)	83·0 (67·9 to 105·2)	79·1 (64·7 to 96·5)	77·1 (61·8 to 96·4)	-3·9 (-21·0 to 12·2)	-2·7 (-14·1 to 10·3)
Vascular intestinal disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	1·7 (-16·3 to 23·9)	6·1 (-14·7 to 28·8)	18·2 (11·1 to 28·7)	17·3 (10·3 to 27·3)	17·1 (10·5 to 27·1)	-4·9 (-22·2 to 14·4)	-1·0 (-21·4 to 20·9)
Gallbladder and biliary diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	15·1 (-3·1 to 31·2)	6·5 (-10·3 to 24·9)	41·9 (36·0 to 51·2)	43·6 (37·7 to 51·6)	42·5 (34·5 to 50·6)	4·7 (-12·2 to 19·2)	-2·3 (-17·7 to 13·9)
Pancreatitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**28·8 (0·2 to 60·3)**	11·5 (-9·5 to 36·6)	48·0 (35·2 to 67·4)	52·8 (41·6 to 69·8)	52·6 (39·6 to 69·4)	11·3 (-12·9 to 38·1)	-0·5 (-19·0 to 21·2)
Other digestive diseases	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**232·0 (126·6 to 285·2)**	12·9 (-4·6 to 31·1)	33·2 (27·8 to 44·6)	98·0 (80·2 to 116·1)	104·0 (83·0 to 127·8)	**201·8 (108·0 to 251·2)**	6·0 (-9·7 to 22·7)
Neurological disorders	1·0 (0·8 to 1·2)	1·2 (1·0 to 1·5)	1·2 (1·0 to 1·5)	**21·2 (8·0 to 35·8)**	0·7 (-9·3 to 11·7)	1328·8 (1093·7 to 1587·5)	1364·7 (1106·2 to 1661·6)	1318·2 (1060·9 to 1615·6)	2·9 (-8·6 to 14·5)	-3·4 (-12·6 to 6·7)
Alzheimer disease and other dementias	0·3 (0·3 to 0·4)	0·4 (0·3 to 0·5)	0·4 (0·4 to 0·5)	**31·8 (12·1 to 59·2)**	2·1 (-11·3 to 18·9)	470·8 (393·8 to 547·8)	505·7 (428·9 to 583·9)	508·8 (432·5 to 581·5)	7·1 (-8·7 to 29·0)	0·4 (-12·1 to 17·1)
Parkinson disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·3 (-17·0 to 31·7)	-14·8 (-29·9 to 6·3)	50·0 (39·3 to 59·2)	46·4 (39·6 to 58·6)	40·0 (32·4 to 58·6)	-8·1 (-23·4 to 19·4)	-14·7 (-29·5 to 6·9)
Epilepsy	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	3·3 (-24·2 to 40·6)	-2·6 (-25·0 to 29·1)	243·2 (190·1 to 298·7)	226·8 (176·6 to 287·0)	213·7 (159·2 to 271·3)	-7·0 (-31·2 to 25·0)	-6·3 (-27·9 to 23·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Multiple sclerosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	9·7 (-10·6 to 59·9)	14·1 (-3·4 to 38·7)	9·1 (5·5 to 11·3)	8·4 (6·5 to 10·8)	8·5 (6·6 to 11·9)	-10·2 (-26·2 to 33·3)	0·3 (-15·5 to 22·2)
Migraine	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·5)	0·4 (0·2 to 0·6)	**21·1 (1·3 to 49·5)**	0·4 (-21·7 to 26·0)	357·1 (206·0 to 536·2)	360·8 (214·6 to 536·3)	337·5 (197·9 to 516·4)	0·7 (-16·5 to 23·7)	-6·2 (-25·9 to 16·7)
Tension-type headache	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**28·2 (3·8 to 51·7)**	3·8 (-6·1 to 14·3)	32·4 (15·4 to 57·7)	33·3 (16·4 to 58·7)	32·9 (15·9 to 57·2)	3·2 (-14·7 to 22·3)	-0·9 (-9·9 to 8·3)
Medication overuse headache	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**55·5 (23·7 to 113·7)**	**14·6 (0·8 to 29·2)**	81·8 (45·3 to 129·7)	107·1 (60·7 to 164·0)	111·7 (61·6 to 177·2)	**29·4 (1·1 to 79·0)**	4·2 (-8·7 to 18·2)
Other neurological disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	3·0 (-18·1 to 23·8)	-9·4 (-25·2 to 8·8)	84·5 (69·4 to 103·5)	76·3 (64·2 to 91·5)	65·2 (53·2 to 80·7)	-9·1 (-26·0 to 7·6)	-14·6 (-29·0 to 1·5)
Mental and substance use disorders	2·1 (1·5 to 2·8)	2·6 (1·8 to 3·4)	2·7 (2·0 to 3·6)	**22·5 (18·8 to 25·8)**	**6·7 (3·9 to 9·7)**	2509·3 (1823·5 to 3271·8)	2558·1 (1862·4 to 3339·5)	2567·5 (1864·1 to 3327·7)	2·0 (-0·9 to 4·5)	0·4 (-2·2 to 2·8)
Schizophrenia	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**23·6 (15·3 to 32·5)**	**14·1 (7·0 to 21·9)**	191·5 (142·3 to 232·6)	196·2 (147·3 to 235·4)	195·5 (144·5 to 236·6)	2·6 (-3·9 to 9·7)	-0·3 (-6·0 to 5·9)
Alcohol use disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**41·1 (20·4 to 55·4)**	15·5 (-0·4 to 30·9)	117·8 (92·6 to 155·3)	139·4 (108·4 to 179·1)	143·7 (105·2 to 180·4)	**19·5 (0·1 to 32·9)**	3·2 (-11·8 to 18·1)
Drug use disorders	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**55·7 (32·8 to 80·6)**	11·0 (-5·7 to 28·8)	140·7 (100·1 to 186·9)	172·1 (127·2 to 222·0)	177·2 (130·3 to 229·5)	**23·0 (5·6 to 41·9)**	3·0 (-10·7 to 18·3)
Opioid use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**88·3 (50·7 to 147·4)**	-5·5 (-21·6 to 10·4)	36·2 (19·6 to 59·0)	52·9 (35·5 to 76·1)	44·8 (27·2 to 68·0)	**47·5 (21·3 to 92·9)**	**-15·7 (-29·4 to -3·0)**
Cocaine use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**63·0 (15·0 to 120·6)**	14·9 (-15·6 to 63·4)	21·3 (13·3 to 32·1)	25·9 (16·5 to 37·5)	27·4 (17·4 to 39·8)	22·8 (-11·7 to 64·0)	5·1 (-20·6 to 45·4)
Amphetamine use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**29·4 (10·8 to 51·0)**	4·9 (-10·9 to 21·8)	23·0 (14·7 to 34·0)	23·2 (14·8 to 33·9)	23·5 (15·0 to 34·0)	0·6 (-13·0 to 16·5)	1·8 (-13·0 to 16·9)
Cannabis use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**37·6 (14·2 to 68·1)**	-6·7 (-24·0 to 13·8)	4·8 (2·9 to 7·3)	5·1 (3·1 to 7·3)	4·8 (2·9 to 7·2)	5·6 (-10·8 to 26·9)	-5·1 (-21·4 to 13·8)
Other drug use disorders	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**49·0 (13·1 to 95·7)**	24·6 (-3·6 to 60·7)	55·3 (39·2 to 76·1)	65·0 (47·1 to 86·1)	76·7 (57·2 to 100·2)	18·4 (-9·6 to 53·1)	18·4 (-7·1 to 51·6)
Depressive disorders	0·8 (0·5 to 1·1)	0·9 (0·6 to 1·3)	1·0 (0·6 to 1·4)	**18·9 (11·9 to 26·9)**	**7·1 (0·2 to 12·8)**	953·8 (639·1 to 1330·7)	944·1 (607·8 to 1332·6)	944·5 (614·1 to 1334·8)	-1·0 (-6·7 to 4·6)	0·1 (-5·6 to 5·4)
Major depressive disorder	0·7 (0·4 to 1·0)	0·8 (0·5 to 1·2)	0·9 (0·5 to 1·2)	**18·7 (10·9 to 27·8)**	6·4 (-1·2 to 13·1)	820·1 (530·7 to 1155·9)	810·5 (508·1 to 1172·3)	811·3 (510·4 to 1157·2)	-1·1 (-7·8 to 5·4)	0·2 (-6·4 to 6·2)
Dysthymia	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**19·7 (15·2 to 24·3)**	**10·9 (7·4 to 14·0)**	133·7 (87·6 to 195·8)	133·7 (87·4 to 197·5)	133·2 (86·7 to 195·6)	-0·1 (-2·6 to 2·4)	-0·3 (-2·7 to 2·0)
Bipolar disorder	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**22·2 (13·3 to 32·0)**	**11·0 (3·1 to 19·3)**	158·5 (98·8 to 237·8)	158·4 (97·8 to 239·4)	158·3 (99·1 to 237·8)	0·0 (-6·8 to 7·2)	-0·1 (-6·4 to 6·9)
Anxiety disorders	0·5 (0·3 to 0·7)	0·6 (0·3 to 0·8)	0·6 (0·4 to 0·9)	**20·3 (16·9 to 23·6)**	**6·2 (1·4 to 11·4)**	553·2 (347·5 to 814·8)	552·0 (346·2 to 819·8)	550·4 (343·2 to 811·3)	-0·2 (-2·1 to 1·7)	-0·3 (-2·2 to 1·7)
Eating disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**29·5 (19·7 to 41·2)**	4·0 (-6·3 to 13·4)	27·5 (16·8 to 43·1)	28·0 (17·1 to 43·3)	28·2 (17·4 to 43·9)	1·9 (-5·6 to 10·0)	1·0 (-7·2 to 8·7)
Anorexia nervosa	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**37·1 (12·7 to 71·7)**	2·8 (-17·2 to 26·6)	4·8 (3·1 to 7·1)	5·3 (3·6 to 7·8)	5·5 (3·7 to 7·8)	10·9 (-8·3 to 37·8)	2·6 (-16·1 to 24·5)
Bulimia nervosa	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**27·8 (16·2 to 40·4)**	4·1 (-7·3 to 14·9)	22·7 (12·7 to 37·6)	22·7 (12·8 to 36·5)	22·7 (12·9 to 37·4)	-0·1 (-8·4 to 8·4)	0·3 (-7·6 to 9·3)
Autistic spectrum disorders	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**9·8 (5·6 to 14·1)**	2·2 (-1·5 to 5·8)	113·8 (79·1 to 154·6)	114·9 (79·6 to 155·6)	115·5 (81·0 to 156·4)	1·1 (-2·3 to 4·4)	0·5 (-2·7 to 3·8)
Autism	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**10·1 (4·2 to 16·0)**	2·3 (-3·2 to 7·8)	71·5 (48·2 to 97·3)	72·2 (48·4 to 98·2)	72·5 (49·6 to 99·8)	1·0 (-3·8 to 5·8)	0·5 (-4·2 to 5·4)
Asperger syndrome	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**9·5 (4·9 to 14·2)**	2·3 (-2·0 to 6·4)	42·2 (29·3 to 58·7)	42·7 (29·8 to 59·4)	42·9 (29·8 to 59·8)	1·1 (-2·7 to 5·1)	0·6 (-3·4 to 4·3)
Attention-deficit/hyperactivity disorder	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**12·4 (4·9 to 20·7)**	**-14·3 (-19·7 to -8·4)**	7·8 (4·6 to 11·8)	7·8 (4·6 to 11·9)	7·8 (4·6 to 11·8)	0·2 (-6·2 to 7·7)	0·2 (-6·3 to 7·1)
Conduct disorder	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**17·8 (12·8 to 22·8)**	**-17·9 (-21·4 to -14·3)**	102·1 (64·3 to 148·2)	102·7 (64·5 to 150·7)	103·1 (63·9 to 150·5)	0·5 (-3·5 to 4·8)	0·3 (-3·9 to 4·8)
Idiopathic intellectual disability	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	5·8 (-23·3 to 43·5)	0·6 (-25·1 to 31·4)	16·6 (7·0 to 28·3)	15·6 (6·9 to 26·0)	15·7 (7·2 to 26·6)	-5·5 (-31·3 to 28·2)	0·7 (-24·1 to 31·4)
Other mental and substance use disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**26·1 (20·8 to 31·4)**	**14·2 (9·7 to 18·7)**	126·2 (85·9 to 169·1)	127·0 (86·3 to 171·8)	127·7 (86·8 to 171·6)	0·6 (-3·2 to 4·5)	0·5 (-3·2 to 4·2)
Diabetes, urogenital, blood, and endocrine diseases	2·7 (2·4 to 3·0)	3·4 (3·1 to 3·8)	3·6 (3·1 to 4·1)	**26·4 (14·7 to 37·2)**	5·3 (-5·5 to 16·9)	3535·5 (3183·3 to 3944·9)	4258·0 (3873·2 to 4690·9)	4130·5 (3627·7 to 4692·4)	**20·6 (11·0 to 30·2)**	-2·9 (-12·8 to 8·1)
Diabetes mellitus	1·4 (1·2 to 1·6)	2·0 (1·8 to 2·2)	2·1 (1·8 to 2·4)	**47·9 (30·3 to 64·9)**	5·3 (-6·8 to 18·4)	1926·9 (1709·1 to 2210·3)	2659·2 (2386·8 to 2939·2)	2561·4 (2238·6 to 2948·0)	**38·2 (21·9 to 54·5)**	-3·8 (-14·9 to 8·6)
Acute glomerulonephritis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-13·4 (-38·9 to 23·8)	-13·5 (-32·4 to 19·0)	2·7 (1·9 to 3·6)	2·2 (1·7 to 2·6)	1·8 (1·5 to 2·4)	-17·4 (-40·1 to 13·3)	-17·9 (-35·5 to 13·1)
Chronic kidney disease	0·5 (0·5 to 0·6)	0·7 (0·6 to 0·7)	0·7 (0·6 to 0·9)	**30·5 (11·6 to 45·1)**	6·1 (-9·0 to 29·3)	666·8 (591·8 to 752·4)	797·4 (703·8 to 886·1)	789·0 (670·5 to 987·8)	**20·0 (2·3 to 33·3)**	-1·9 (-16·6 to 20·1)
Chronic kidney disease due to diabetes mellitus	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	34·0 (-8·0 to 68·8)	18·4 (-6·0 to 50·4)	108·8 (82·6 to 146·4)	134·8 (100·2 to 178·8)	143·8 (104·5 to 211·2)	25·3 (-12·5 to 58·6)	6·2 (-16·1 to 36·7)
Chronic kidney disease due to hypertension	0·2 (0·2 to 0·3)	0·3 (0·3 to 0·4)	0·3 (0·3 to 0·4)	**28·9 (10·4 to 47·3)**	3·2 (-13·0 to 28·8)	341·3 (276·4 to 389·1)	396·6 (318·7 to 457·1)	378·3 (304·7 to 476·5)	**16·5 (0·0 to 33·7)**	-5·2 (-20·5 to 17·7)
Chronic kidney disease due to glomerulonephritis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-5·2 (-27·5 to 16·0)	1·6 (-19·2 to 25·5)	52·4 (41·4 to 66·8)	47·0 (36·8 to 57·8)	45·3 (34·8 to 57·5)	-9·5 (-27·9 to 10·3)	-3·6 (-22·8 to 21·3)
Chronic kidney disease due to other causes	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	**45·1 (7·7 to 77·7)**	5·0 (-17·5 to 46·6)	164·2 (129·8 to 211·2)	219·0 (168·4 to 273·7)	221·5 (161·7 to 333·1)	34·2 (-4·1 to 65·7)	-0·9 (-23·0 to 41·3)
Urinary diseases and male infertility	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**58·5 (6·3 to 78·0)**	2·1 (-9·4 to 15·9)	124·9 (102·1 to 159·0)	174·8 (133·9 to 205·3)	166·5 (128·0 to 198·0)	47·8 (-0·9 to 66·0)	-4·7 (-15·4 to 8·0)
Interstitial nephritis and urinary tract infections	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	95·0 (-4·2 to 132·8)	3·3 (-12·8 to 22·7)	58·8 (47·8 to 86·7)	93·7 (65·4 to 109·5)	90·7 (63·1 to 108·8)	80·0 (-12·4 to 114·7)	-3·3 (-18·6 to 15·2)
Urolithiasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**109·5 (30·3 to 159·5)**	-7·9 (-20·0 to 5·0)	9·4 (6·2 to 14·1)	17·3 (11·6 to 24·5)	14·4 (9·4 to 21·8)	**91·4 (18·9 to 140·1)**	**-16·9 (-28·0 to -5·0)**
Benign prostatic hyperplasia	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·3 (-11·4 to 18·8)	4·7 (-4·7 to 22·9)	29·8 (19·4 to 42·6)	30·8 (19·7 to 43·9)	31·2 (20·3 to 44·3)	3·9 (-10·9 to 17·3)	0·6 (-8·5 to 17·4)
Male infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	26·2 (-8·7 to 77·6)	18·1 (-14·2 to 68·2)	4·8 (2·1 to 10·4)	4·8 (2·0 to 10·4)	5·0 (2·1 to 10·6)	0·0 (-26·7 to 41·4)	3·7 (-23·4 to 47·6)
Other urinary diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**30·2 (3·8 to 105·6)**	-5·4 (-24·0 to 22·0)	22·2 (13·9 to 28·0)	28·1 (21·0 to 38·3)	25·1 (18·7 to 36·8)	20·8 (-3·8 to 90·1)	-11·6 (-29·3 to 14·2)
Gynecological diseases	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**16·7 (2·9 to 31·7)**	9·9 (-2·8 to 24·3)	150·4 (101·5 to 218·2)	135·9 (88·3 to 206·9)	133·7 (87·5 to 200·7)	-10·0 (-20·4 to 0·8)	-1·6 (-12·1 to 10·1)
Uterine fibroids	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	11·5 (-4·0 to 23·0)	8·5 (-3·0 to 22·8)	33·8 (20·9 to 54·1)	28·6 (16·1 to 47·3)	27·3 (15·7 to 45·4)	**-15·6 (-27·2 to -6·5)**	-3·8 (-14·8 to 8·1)
Polycystic ovarian syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**24·3 (2·9 to 54·4)**	12·3 (-4·6 to 32·0)	19·6 (9·5 to 36·4)	18·9 (8·8 to 35·9)	19·1 (8·9 to 37·1)	-4·5 (-19·9 to 15·9)	1·1 (-13·5 to 17·1)
Female infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	40·7 (-25·1 to 146·4)	4·5 (-45·8 to 117·8)	3·6 (1·2 to 8·9)	3·9 (1·3 to 8·8)	3·8 (1·3 to 9·0)	7·0 (-45·0 to 100·2)	-4·7 (-52·0 to 106·9)
Endometriosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	23·1 (-2·0 to 57·2)	11·9 (-9·0 to 41·5)	19·0 (13·0 to 26·2)	17·7 (11·8 to 24·9)	17·9 (12·0 to 25·3)	-6·7 (-25·8 to 18·4)	0·5 (-17·8 to 26·6)
Genital prolapse	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	5·3 (-14·6 to 29·6)	14·0 (-12·7 to 45·2)	22·2 (12·1 to 40·3)	19·7 (9·2 to 37·1)	19·5 (9·4 to 36·9)	-12·1 (-28·0 to 7·6)	-1·2 (-23·3 to 25·2)
Premenstrual syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	35·3 (-8·2 to 85·6)	8·1 (-24·6 to 58·3)	36·5 (21·2 to 58·0)	38·3 (22·0 to 60·1)	37·8 (21·8 to 60·0)	5·3 (-29·4 to 45·7)	-2·2 (-32·0 to 45·6)
Other gynecological diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-25·5 (-60·5 to 4·4)	1·0 (-18·6 to 84·0)	15·7 (11·6 to 20·4)	8·7 (5·0 to 12·7)	8·3 (5·8 to 11·7)	**-44·4 (-67·9 to -22·5)**	-5·4 (-24·4 to 57·6)
Hemoglobinopathies and hemolytic anemias	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·3)	0·2 (-20·5 to 16·1)	-7·5 (-18·7 to 7·0)	252·4 (191·1 to 328·1)	248·2 (192·9 to 318·7)	230·0 (177·0 to 295·6)	-0·6 (-18·6 to 13·1)	-7·8 (-18·1 to 6·0)
Thalassemias	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-25·3 (-54·3 to 7·8)	-5·5 (-35·2 to 42·8)	2·4 (1·5 to 3·6)	1·8 (1·2 to 2·5)	1·7 (1·1 to 2·7)	-22·8 (-51·6 to 10·0)	-5·3 (-36·4 to 46·5)
Thalassemia trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	1·7 (-11·6 to 16·5)	-3·7 (-19·1 to 15·7)	23·8 (15·3 to 34·2)	24·1 (15·5 to 35·8)	23·5 (15·0 to 34·3)	0·8 (-12·0 to 16·4)	-2·7 (-16·8 to 16·5)
Sickle cell disorders	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	1·9 (-29·4 to 33·5)	-10·9 (-28·6 to 11·8)	126·3 (90·8 to 174·8)	124·5 (94·6 to 158·3)	108·7 (80·6 to 143·6)	0·3 (-27·9 to 25·5)	-13·2 (-29·4 to 8·0)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Sickle cell trait	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	10·6 (-6·3 to 26·6)	-5·8 (-14·8 to 7·9)	55·4 (35·8 to 80·8)	61·6 (38·3 to 92·4)	59·8 (39·2 to 85·8)	11·6 (-6·6 to 27·3)	-3·3 (-12·5 to 10·5)
G6PD deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**40·3 (1·7 to 81·0)**	-7·7 (-26·2 to 19·2)	1·8 (1·3 to 2·5)	2·6 (2·0 to 3·3)	2·4 (1·8 to 3·1)	**42·7 (8·0 to 76·2)**	-8·7 (-25·9 to 15·4)
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	43·8 (-77·5 to 805·2)	-35·3 (-88·2 to 397·4)	0·2 (0·0 to 0·5)	0·3 (0·0 to 0·6)	0·2 (0·0 to 0·5)	40·6 (-71·9 to 544·4)	-29·0 (-85·4 to 334·9)
Other hemoglobinopathies and hemolytic anemias	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-21·2 (-38·6 to -4·1)**	-1·7 (-19·4 to 24·5)	42·5 (31·6 to 55·9)	33·4 (23·6 to 45·1)	33·6 (24·8 to 44·7)	**-20·8 (-37·1 to -5·3)**	-0·3 (-18·5 to 25·3)
Endocrine, metabolic, blood, and immune disorders	0·4 (0·2 to 0·5)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·4)	-45·1 (-57·8 to 20·3)	13·1 (-7·6 to 35·4)	411·3 (266·6 to 492·7)	240·2 (200·5 to 382·8)	248·1 (200·5 to 389·2)	-46·7 (-56·0 to 13·6)	3·8 (-14·3 to 22·3)
Musculoskeletal disorders	1·1 (0·8 to 1·5)	1·5 (1·1 to 1·9)	1·6 (1·2 to 2·0)	**28·6 (18·0 to 38·5)**	7·0 (-0·5 to 15·4)	1583·8 (1125·1 to 2080·5)	1748·3 (1298·3 to 2254·7)	1701·6 (1269·5 to 2183·6)	**10·7 (2·1 to 19·0)**	-2·6 (-9·3 to 4·3)
Rheumatoid arthritis	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**84·6 (58·8 to 101·2)**	-6·5 (-13·1 to 0·9)	70·7 (51·3 to 91·3)	114·2 (84·8 to 147·3)	100·2 (74·1 to 129·3)	**62·9 (39·7 to 78·2)**	**-12·3 (-18·5 to -5·4)**
Osteoarthritis	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**12·0 (5·9 to 18·8)**	**8·5 (3·2 to 14·1)**	284·1 (197·3 to 385·0)	288·5 (202·6 to 384·5)	288·0 (201·3 to 390·9)	1·5 (-4·0 to 7·6)	-0·1 (-5·2 to 5·0)
Low back and neck pain	0·7 (0·5 to 0·9)	0·8 (0·6 to 1·1)	0·8 (0·6 to 1·1)	**19·4 (3·1 to 35·9)**	6·8 (-5·6 to 23·5)	894·9 (610·8 to 1211·9)	897·0 (623·5 to 1213·3)	871·6 (609·4 to 1161·9)	0·5 (-12·7 to 13·2)	-2·9 (-14·4 to 11·4)
Low back pain	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	**17·7 (1·0 to 33·2)**	4·1 (-7·8 to 28·0)	549·0 (364·7 to 761·3)	543·7 (366·4 to 755·4)	524·1 (352·5 to 728·8)	-0·9 (-13·6 to 11·5)	-4·1 (-14·7 to 15·6)
Neck pain	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	22·9 (-3·1 to 49·2)	11·1 (-12·5 to 34·2)	345·9 (228·6 to 485·1)	353·3 (235·1 to 489·6)	347·5 (236·2 to 480·1)	2·5 (-20·2 to 23·4)	-1·0 (-21·2 to 19·1)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-4·8 (-24·6 to 22·6)	25·3 (-3·5 to 59·4)	1·4 (0·9 to 1·9)	1·2 (0·8 to 1·7)	1·3 (0·9 to 1·9)	-14·1 (-33·1 to 12·5)	12·0 (-13·4 to 43·6)
Other musculoskeletal disorders	0·2 (0·2 to 0·3)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	**56·8 (27·0 to 76·1)**	**9·8 (1·4 to 18·9)**	332·7 (231·2 to 455·8)	447·5 (325·4 to 588·6)	440·5 (325·6 to 582·2)	**36·1 (13·4 to 50·5)**	-1·5 (-8·6 to 5·8)
Other non-communicable diseases	2·5 (1·8 to 3·5)	2·5 (1·9 to 3·3)	2·5 (1·8 to 3·4)	0·3 (-23·9 to 21·5)	0·1 (-15·3 to 23·2)	2627·5 (1909·2 to 3534·4)	2653·3 (1979·6 to 3526·3)	2564·1 (1903·0 to 3430·0)	2·0 (-14·9 to 18·0)	-3·9 (-17·2 to 15·2)
Congenital anomalies	0·9 (0·6 to 1·4)	0·7 (0·5 to 0·9)	0·6 (0·4 to 1·0)	-23·7 (-59·6 to 31·9)	-6·3 (-43·4 to 70·6)	654·9 (431·0 to 1011·1)	625·8 (459·1 to 870·7)	585·2 (379·3 to 929·3)	-2·1 (-45·6 to 61·9)	-9·1 (-44·6 to 65·0)
Neural tube defects	0·1 (0·1 to 0·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-76·5 (-88·7 to -53·5)**	-30·2 (-55·4 to 18·1)	84·6 (44·9 to 149·3)	25·5 (17·2 to 38·7)	17·3 (11·6 to 26·9)	**-68·5 (-84·6 to -39·4)**	-32·6 (-57·4 to 13·9)
Congenital heart anomalies	0·6 (0·4 to 1·0)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	**-52·8 (-75·7 to -9·6)**	-1·5 (-44·4 to 93·3)	435·1 (270·2 to 710·6)	265·0 (185·4 to 379·9)	264·6 (155·8 to 440·2)	-37·3 (-67·1 to 17·5)	-3·8 (-45·8 to 88·7)
Orofacial clefts	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-11·0 (-40·4 to 30·5)	-2·6 (-31·1 to 41·2)	1·3 (0·9 to 2·0)	1·3 (0·8 to 1·9)	1·3 (0·8 to 1·9)	-5·2 (-33·8 to 35·6)	-1·4 (-29·7 to 41·6)
Down syndrome	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-27·7 (-61·2 to 11·6)	-2·7 (-31·2 to 39·2)	42·2 (29·0 to 66·6)	33·9 (25·4 to 44·7)	32·1 (23·0 to 43·8)	-16·5 (-50·0 to 21·0)	-5·3 (-32·3 to 33·2)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	12·7 (-13·1 to 52·6)	5·9 (-25·2 to 54·4)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-0·2 (-23·1 to 31·5)	4·3 (-26·4 to 50·5)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	20·7 (-10·4 to 75·3)	9·4 (-14·5 to 45·7)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·2 (-24·1 to 47·2)	1·7 (-20·5 to 35·6)
Chromosomal unbalanced rearrangements	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-20·2 (-53·7 to 23·3)	15·0 (-20·7 to 81·6)	41·2 (28·2 to 60·8)	38·1 (28·3 to 51·1)	42·4 (29·9 to 60·7)	-5·7 (-40·1 to 36·5)	10·3 (-22·4 to 70·3)
Other congenital anomalies	0·1 (0·0 to 0·1)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·4)	**451·2 (242·2 to 799·8)**	-12·2 (-50·1 to 65·4)	50·3 (34·2 to 72·7)	261·9 (182·4 to 372·0)	227·4 (137·5 to 382·0)	**426·7 (225·6 to 756·2)**	-14·9 (-51·1 to 59·0)
Skin and subcutaneous diseases	0·5 (0·3 to 0·7)	0·7 (0·5 to 0·9)	0·7 (0·5 to 1·0)	**37·2 (17·1 to 55·2)**	2·0 (-6·0 to 10·4)	533·7 (345·8 to 803·4)	657·5 (465·5 to 928·7)	651·8 (463·1 to 921·6)	**24·7 (1·7 to 41·8)**	-0·9 (-8·4 to 7·2)
Dermatitis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**13·9 (9·5 to 17·9)**	**3·8 (0·1 to 7·4)**	127·8 (80·7 to 183·5)	128·3 (80·5 to 185·8)	128·2 (80·9 to 184·4)	0·4 (-2·3 to 3·2)	-0·1 (-2·8 to 2·8)
Psoriasis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**17·4 (10·6 to 24·2)**	**7·4 (1·6 to 13·6)**	71·9 (48·7 to 100·6)	72·3 (48·9 to 101·1)	72·3 (49·1 to 101·9)	0·5 (-4·4 to 5·6)	0·0 (-4·9 to 5·2)
Cellulitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	188·2 (-51·2 to 360·9)	-6·5 (-35·4 to 25·7)	4·6 (2·8 to 10·5)	12·2 (5·3 to 16·9)	10·6 (4·0 to 14·7)	198·6 (-51·5 to 369·8)	-13·1 (-41·1 to 16·7)
Pyoderma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**960·1 (74·0 to 1378·7)**	6·5 (-18·9 to 34·2)	3·2 (2·3 to 7·3)	32·0 (13·5 to 38·8)	32·5 (12·5 to 40·6)	**1022·5 (79·5 to 1389·4)**	2·0 (-21·9 to 28·2)
Scabies	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	5·9 (-13·8 to 32·8)	0·4 (-18·9 to 28·9)	31·2 (17·2 to 51·4)	30·3 (16·7 to 49·3)	30·6 (17·0 to 50·0)	-2·8 (-21·6 to 21·8)	0·8 (-17·9 to 27·5)
Fungal skin diseases	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**16·5 (13·7 to 19·1)**	3·7 (-0·9 to 7·6)	43·8 (17·7 to 96·4)	44·1 (17·9 to 96·8)	44·1 (17·9 to 97·6)	0·5 (-0·4 to 1·3)	0·2 (-0·7 to 1·1)
Viral skin diseases	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	3·3 (-4·8 to 10·4)	-3·4 (-9·2 to 1·6)	57·6 (33·0 to 91·0)	57·9 (33·0 to 91·2)	57·9 (33·3 to 91·5)	0·4 (-2·9 to 3·9)	0·0 (-3·5 to 3·3)
Acne vulgaris	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	20·5 (-21·2 to 69·5)	7·5 (-28·3 to 63·0)	65·4 (28·8 to 123·3)	60·5 (26·7 to 116·7)	69·5 (31·6 to 133·1)	-5·7 (-37·8 to 29·2)	14·2 (-23·3 to 70·1)
Alopecia areata	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	10·9 (-3·1 to 28·4)	6·0 (-9·5 to 24·1)	3·3 (2·1 to 5·0)	3·3 (2·1 to 5·0)	3·3 (2·1 to 5·0)	-0·8 (-11·9 to 13·3)	0·8 (-13·7 to 17·7)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	7·9 (-15·6 to 36·0)	11·4 (-12·3 to 39·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·3 (-23·5 to 27·3)	5·1 (-19·0 to 32·2)
Urticaria	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**45·0 (0·8 to 126·8)**	-6·3 (-36·7 to 36·2)	65·6 (39·2 to 100·1)	78·9 (47·9 to 123·1)	71·9 (42·1 to 110·6)	20·1 (-17·9 to 79·9)	-8·6 (-39·9 to 30·3)
Decubitus ulcer	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**638·2 (19·6 to 836·1)**	-3·8 (-25·7 to 24·5)	15·5 (11·8 to 36·4)	89·0 (35·9 to 106·9)	82·7 (33·2 to 105·0)	**537·8 (4·6 to 712·7)**	-7·3 (-28·3 to 18·7)
Other skin and subcutaneous diseases	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**27·0 (10·1 to 50·2)**	6·7 (-0·7 to 15·5)	43·6 (18·6 to 95·2)	48·7 (23·2 to 101·5)	48·2 (23·3 to 99·4)	13·0 (-0·7 to 30·1)	-0·9 (-6·7 to 5·3)
Sense organ diseases	0·7 (0·5 to 1·0)	0·7 (0·5 to 1·0)	0·7 (0·5 to 1·0)	4·1 (-0·5 to 9·9)	1·7 (-2·8 to 5·8)	946·1 (650·7 to 1334·0)	877·5 (604·4 to 1240·7)	848·1 (579·6 to 1193·4)	**-7·3 (-10·8 to -3·1)**	-3·4 (-7·3 to 0·3)
Glaucoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	6·0 (-9·2 to 26·3)	-3·5 (-18·7 to 15·6)	17·5 (11·4 to 25·0)	15·8 (10·2 to 22·3)	14·4 (9·2 to 20·8)	-9·9 (-22·8 to 5·6)	-9·2 (-23·2 to 8·4)
Cataract	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-3·4 (-13·7 to 6·3)	**-10·7 (-19·2 to -1·2)**	63·0 (41·0 to 89·1)	52·3 (33·4 to 75·2)	45·4 (29·0 to 65·5)	**-17·0 (-24·0 to -10·1)**	**-13·2 (-21·7 to -4·1)**
Macular degeneration	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	1·1 (-19·9 to 29·3)	**30·6 (6·2 to 60·6)**	9·8 (6·1 to 15·0)	9·2 (5·9 to 13·7)	10·8 (6·9 to 15·8)	-5·7 (-24·4 to 18·6)	17·8 (-4·3 to 43·3)
Uncorrected refractive error	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	2·6 (-4·1 to 9·3)	3·5 (-1·4 to 9·8)	179·1 (107·3 to 288·8)	165·2 (98·3 to 274·2)	160·6 (94·4 to 267·2)	**-8·0 (-13·0 to -2·3)**	-3·0 (-7·4 to 2·5)
Age-related and other hearing loss	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·6)	0·5 (0·3 to 0·6)	6·6 (-0·1 to 17·0)	2·4 (-4·2 to 9·2)	586·3 (403·3 to 813·9)	549·9 (374·9 to 758·7)	535·6 (361·5 to 738·6)	-6·3 (-11·3 to 0·5)	-2·6 (-8·5 to 3·0)
Other vision loss	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-10·1 (-20·3 to 1·6)	-9·8 (-20·4 to 2·2)	28·2 (19·1 to 39·7)	22·7 (14·9 to 31·9)	19·5 (13·0 to 27·4)	**-19·5 (-27·9 to -10·8)**	**-14·1 (-23·6 to -3·0)**
Other sense organ diseases	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-1·2 (-8·6 to 6·5)	1·2 (-6·3 to 8·8)	62·2 (38·3 to 91·6)	62·5 (38·5 to 92·6)	61·9 (38·2 to 90·7)	0·5 (-6·3 to 7·9)	-0·9 (-7·9 to 6·2)
Oral disorders	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	**9·1 (5·6 to 12·6)**	**5·7 (2·2 to 8·9)**	422·4 (264·1 to 634·8)	412·6 (259·6 to 623·4)	404·9 (252·8 to 614·2)	-2·3 (-5·3 to 0·6)	-1·8 (-5·1 to 1·1)
Deciduous caries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-22·1 (-28·7 to -14·4)**	-6·5 (-14·9 to 2·4)	2·2 (0·9 to 4·2)	2·2 (1·0 to 4·3)	2·2 (1·0 to 4·3)	0·4 (-8·1 to 10·4)	0·3 (-8·7 to 9·9)
Permanent caries	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**20·7 (13·0 to 28·4)**	1·7 (-4·4 to 8·8)	43·2 (19·7 to 83·3)	43·8 (19·5 to 85·1)	43·6 (20·0 to 83·6)	1·3 (-4·3 to 7·1)	-0·4 (-5·8 to 5·7)
Periodontal diseases	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	**11·4 (4·5 to 19·2)**	**18·1 (10·8 to 26·0)**	84·5 (33·5 to 173·8)	80·0 (32·1 to 163·0)	82·8 (33·3 to 168·2)	-5·2 (-11·3 to 1·6)	3·4 (-2·9 to 10·6)
Edentulism and severe tooth loss	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	4·3 (-0·5 to 9·1)	2·4 (-2·5 to 6·9)	240·3 (162·8 to 333·0)	234·4 (160·9 to 321·4)	224·5 (152·6 to 307·7)	-2·3 (-7·0 to 2·2)	-4·2 (-8·7 to 0·1)
Other oral disorders	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**17·5 (7·7 to 27·7)**	5·6 (-3·1 to 14·7)	52·1 (33·1 to 77·9)	52·0 (32·7 to 77·5)	51·7 (32·4 to 77·2)	-0·1 (-8·3 to 7·9)	-0·7 (-8·1 to 7·2)
Sudden infant death syndrome	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-19·6 (-76·1 to 154·5)	-3·2 (-67·7 to 175·2)	70·5 (23·9 to 171·1)	79·9 (29·7 to 174·1)	74·2 (23·7 to 176·6)	16·8 (-65·1 to 271·2)	-8·8 (-69·6 to 159·2)
Injuries	3·0 (2·6 to 3·6)	3·9 (3·4 to 4·3)	3·6 (3·0 to 4·3)	**31·4 (4·5 to 52·1)**	-5·9 (-21·9 to 10·6)	3352·4 (2974·4 to 3871·6)	3848·2 (3407·2 to 4216·7)	3384·6 (2885·3 to 3941·4)	16·0 (-3·8 to 30·4)	-12·0 (-25·8 to 3·0)
Transport injuries	0·7 (0·6 to 0·9)	1·1 (1·0 to 1·3)	1·0 (0·9 to 1·2)	**49·5 (23·0 to 77·5)**	-8·0 (-23·7 to 8·6)	859·9 (751·8 to 983·1)	1114·4 (974·9 to 1238·5)	963·1 (806·1 to 1128·0)	**30·2 (10·4 to 49·8)**	-13·5 (-27·0 to 0·5)
Road injuries	0·7 (0·6 to 0·8)	1·0 (0·9 to 1·2)	0·9 (0·8 to 1·1)	**47·1 (21·4 to 77·2)**	-8·2 (-24·0 to 8·8)	802·9 (703·2 to 916·5)	1021·3 (895·1 to 1135·5)	882·7 (742·3 to 1033·6)	**27·3 (9·8 to 48·1)**	-13·5 (-27·0 to 0·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Pedestrian road injuries	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**29·4 (1·3 to 60·0)**	-11·3 (-28·0 to 8·2)	208·4 (166·4 to 252·9)	244·8 (193·8 to 295·2)	207·8 (162·2 to 266·7)	18·1 (-3·1 to 39·9)	-15·2 (-29·8 to 1·4)
Cyclist road injuries	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**37·9 (8·9 to 73·6)**	-10·4 (-26·7 to 8·2)	47·7 (39·1 to 58·9)	57·4 (46·5 to 68·4)	50·2 (40·3 to 62·9)	20·7 (-1·1 to 44·3)	-12·7 (-26·7 to 3·0)
Motorcyclist road injuries	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**47·2 (11·0 to 95·7)**	-0·7 (-28·1 to 35·7)	81·8 (61·9 to 106·8)	99·1 (75·8 to 129·5)	91·4 (63·8 to 119·3)	21·1 (-5·2 to 56·8)	-9·1 (-31·9 to 25·1)
Motor vehicle road injuries	0·4 (0·3 to 0·5)	0·6 (0·5 to 0·7)	0·6 (0·5 to 0·7)	**56·7 (31·2 to 90·5)**	-8·0 (-24·8 to 9·2)	453·8 (379·9 to 530·8)	610·4 (520·8 to 697·8)	524·2 (431·8 to 628·1)	**34·4 (14·0 to 58·8)**	-14·1 (-28·6 to 1·0)
Other road injuries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·7 (-27·9 to 31·7)	-1·7 (-22·9 to 25·4)	11·2 (8·6 to 15·2)	9·6 (7·6 to 12·6)	9·0 (6·7 to 11·6)	-13·2 (-37·1 to 10·0)	-6·6 (-25·2 to 16·6)
Other transport injuries	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**96·0 (11·2 to 148·6)**	-6·8 (-25·0 to 15·8)	57·0 (45·9 to 79·3)	93·1 (70·5 to 110·3)	80·4 (59·3 to 100·6)	**76·8 (2·6 to 114·2)**	-14·1 (-28·8 to 4·7)
Unintentional injuries	1·2 (1·0 to 1·6)	1·4 (1·2 to 1·6)	1·4 (1·1 to 1·6)	14·2 (-14·1 to 37·1)	-3·1 (-21·4 to 18·1)	1357·4 (1156·2 to 1635·4)	1433·0 (1268·2 to 1634·7)	1318·5 (1103·6 to 1567·4)	7·0 (-15·2 to 23·1)	-8·1 (-23·8 to 9·6)
Falls	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**12·8 (1·9 to 29·4)**	-4·1 (-14·3 to 7·6)	305·1 (258·1 to 359·9)	298·8 (253·8 to 356·2)	267·8 (223·9 to 320·6)	-2·4 (-10·4 to 10·7)	**-10·4 (-19·3 to -0·3)**
Drowning	0·3 (0·2 to 0·4)	0·3 (0·3 to 0·4)	0·3 (0·2 to 0·4)	10·8 (-24·8 to 46·2)	-3·1 (-37·6 to 34·5)	315·2 (247·6 to 423·3)	311·1 (233·5 to 388·3)	291·3 (202·2 to 395·7)	1·7 (-32·6 to 29·0)	-5·6 (-39·0 to 30·1)
Fire, heat, and hot substances	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-0·6 (-43·8 to 41·6)	-8·6 (-30·4 to 20·5)	104·8 (83·4 to 144·9)	103·6 (75·7 to 127·0)	91·3 (64·8 to 117·9)	3·1 (-38·1 to 38·0)	-12·2 (-32·4 to 13·7)
Poisonings	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-38·0 (-57·2 to -3·4)**	2·0 (-32·0 to 36·5)	41·5 (30·4 to 55·3)	26·0 (21·0 to 40·8)	24·4 (18·3 to 31·9)	**-38·8 (-54·0 to -5·4)**	-4·8 (-36·1 to 26·2)
Exposure to mechanical forces	0·3 (0·2 to 0·3)	0·3 (0·3 to 0·4)	0·3 (0·3 to 0·4)	**23·4 (3·5 to 53·0)**	-4·5 (-21·8 to 14·3)	302·3 (253·2 to 359·0)	325·1 (276·5 to 378·1)	289·4 (234·2 to 345·7)	7·3 (-7·9 to 29·7)	-10·8 (-25·9 to 5·6)
Unintentional firearm injuries	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**240·1 (20·7 to 352·0)**	-16·1 (-39·3 to 12·4)	52·7 (42·0 to 85·6)	143·8 (99·1 to 174·9)	112·0 (75·6 to 149·8)	**185·8 (2·4 to 267·6)**	-23·0 (-41·9 to 2·8)
Unintentional suffocation	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	13·3 (-20·7 to 59·8)	44·6 (-15·9 to 91·8)	15·3 (11·5 to 21·0)	16·2 (13·2 to 23·5)	21·8 (14·7 to 28·1)	6·4 (-20·3 to 44·0)	36·3 (-19·6 to 77·4)
Other exposure to mechanical forces	0·2 (0·2 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	-22·1 (-32·8 to 15·8)	1·3 (-15·2 to 16·6)	234·3 (186·0 to 281·8)	165·0 (134·0 to 209·7)	155·6 (127·7 to 190·6)	**-31·0 (-38·6 to -0·4)**	-5·2 (-19·7 to 7·7)
Adverse effects of medical treatment	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	27·8 (-23·1 to 83·4)	10·4 (-19·3 to 41·2)	83·0 (64·2 to 120·1)	104·0 (75·7 to 125·4)	108·8 (70·7 to 141·3)	35·9 (-17·2 to 75·6)	4·6 (-22·7 to 31·5)
Animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**319·4 (13·8 to 447·1)**	10·4 (-13·0 to 38·4)	7·3 (4·6 to 20·1)	23·1 (15·7 to 28·3)	24·2 (15·5 to 30·7)	**318·0 (13·1 to 420·2)**	3·8 (-16·7 to 28·4)
Venomous animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**360·2 (8·5 to 531·2)**	1·4 (-20·2 to 31·6)	4·3 (2·5 to 13·4)	15·1 (9·7 to 18·5)	14·5 (8·9 to 19·1)	**378·2 (10·4 to 521·9)**	-4·7 (-23·7 to 22·2)
Non-venomous animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**256·4 (17·7 to 358·8)**	26·5 (-8·3 to 62·5)	3·0 (1·9 to 7·3)	8·0 (5·6 to 10·1)	9·7 (5·7 to 12·2)	**236·1 (14·2 to 320·0)**	20·7 (-10·7 to 51·7)
Foreign body	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-8·5 (-52·8 to 54·1)	-4·3 (-35·8 to 47·5)	143·5 (89·6 to 251·9)	150·2 (104·2 to 223·7)	138·3 (86·1 to 201·1)	8·9 (-38·0 to 70·2)	-8·9 (-37·4 to 36·6)
Pulmonary aspiration and foreign body in airway	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-9·0 (-53·8 to 55·1)	-4·2 (-36·6 to 49·1)	138·0 (84·2 to 245·7)	144·3 (98·0 to 217·4)	133·0 (81·3 to 195·1)	9·0 (-38·8 to 72·1)	-8·7 (-38·0 to 38·1)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·4 (-10·8 to 17·3)	1·8 (-10·7 to 15·6)	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·7)	0·4 (0·2 to 0·6)	-5·4 (-16·4 to 7·4)	-4·3 (-15·1 to 7·5)
Foreign body in other body part	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	9·6 (-20·5 to 38·0)	-6·3 (-23·2 to 18·0)	5·1 (4·0 to 6·5)	5·4 (4·3 to 6·8)	4·8 (3·8 to 6·2)	8·1 (-12·7 to 31·7)	-11·4 (-25·9 to 8·5)
Other unintentional injuries	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**106·8 (78·2 to 142·3)**	-2·5 (-15·7 to 14·5)	54·6 (41·4 to 70·1)	91·2 (75·2 to 109·7)	83·0 (67·0 to 101·4)	**67·0 (46·7 to 91·8)**	-9·4 (-19·9 to 4·2)
Self-harm and interpersonal violence	1·0 (0·8 to 1·2)	1·3 (1·0 to 1·5)	1·2 (1·0 to 1·6)	**38·8 (6·6 to 63·8)**	-6·4 (-26·4 to 17·8)	1128·2 (983·7 to 1369·0)	1286·9 (1009·4 to 1465·3)	1102·7 (881·6 to 1377·1)	15·8 (-10·7 to 34·7)	-13·9 (-32·2 to 7·0)
Self-harm	0·5 (0·4 to 0·6)	0·5 (0·5 to 0·7)	0·5 (0·4 to 0·7)	7·1 (-9·5 to 44·3)	-2·9 (-24·8 to 21·6)	585·6 (459·5 to 684·4)	519·3 (451·8 to 666·4)	465·1 (368·1 to 619·4)	-12·5 (-25·5 to 16·7)	-10·6 (-29·3 to 11·3)
Interpersonal violence	0·5 (0·4 to 0·7)	0·8 (0·5 to 1·0)	0·7 (0·5 to 1·0)	**71·4 (7·1 to 120·8)**	-9·4 (-30·4 to 20·5)	542·6 (433·6 to 778·9)	767·6 (500·1 to 923·8)	637·6 (432·5 to 826·4)	48·1 (-9·2 to 85·1)	-16·9 (-36·5 to 9·4)
Assault by firearm	0·2 (0·1 to 0·3)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·5)	**95·9 (13·7 to 158·2)**	-14·1 (-39·4 to 24·7)	256·5 (162·9 to 397·6)	402·0 (218·2 to 525·6)	314·5 (196·3 to 460·1)	63·4 (-8·1 to 114·3)	-21·8 (-45·0 to 13·5)
Assault by sharp object	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	69·7 (-2·3 to 145·0)	-1·5 (-29·4 to 35·7)	156·9 (105·8 to 263·1)	210·8 (123·0 to 307·6)	192·9 (109·3 to 289·4)	40·6 (-19·9 to 98·9)	-8·7 (-34·2 to 25·7)
Assault by other means	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	27·5 (-18·8 to 74·4)	-9·1 (-31·2 to 19·7)	129·2 (93·5 to 182·2)	154·8 (102·6 to 208·8)	130·3 (81·5 to 181·2)	22·3 (-18·3 to 60·3)	-15·8 (-36·3 to 9·5)
Forces of nature, war, and legal intervention	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	44·6 (-4·2 to 58·1)	**-97·5 (-98·6 to -95·2)**	7·0 (6·4 to 10·3)	13·8 (12·9 to 15·5)	0·4 (0·2 to 0·6)	**106·9 (38·1 to 126·0)**	**-97·6 (-98·7 to -95·4)**
Exposure to forces of nature	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	**-97·5 (-98·6 to -95·2)**	-	13·8 (12·9 to 15·5)	0·4 (0·2 to 0·6)	-	**-97·6 (-98·7 to -95·4)**
Collective violence and legal intervention	0·0 (0·0 to 0·0)	-	-	-	-	7·0 (6·4 to 10·3)	-	-	-	-

Web Table 9. Guatemala all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	4657·2 (4355·7 to 5006·2)	4588·3 (4234·1 to 4969·9)	4527·9 (4102·9 to 4982·2)	-1·5 (-5·8 to 3·1)	-1·4 (-6·1 to 3·6)	53075·3 (48509·1 to 58896·3)	40961·8 (37368·5 to 44682·7)	34621·7 (31228·7 to 38325·8)	**-22·8 (-25·8 to -20·1)**	**-15·5 (-19·1 to -12·0)**
Communicable, maternal, neonatal, and nutritional diseases	2715·4 (2579·5 to 2853·4)	1941·6 (1816·1 to 2093·4)	1534·3 (1400·1 to 1693·5)	**-28·6 (-33·4 to -22·9)**	**-21·1 (-27·2 to -13·9)**	22402·0 (21316·2 to 23655·1)	11956·0 (11196·0 to 12947·7)	8574·3 (7846·8 to 9532·8)	**-46·7 (-49·7 to -42·7)**	**-28·4 (-33·0 to -22·9)**
HIV/AIDS and tuberculosis	42·1 (35·2 to 45·0)	53·5 (45·1 to 68·2)	52·0 (38·1 to 71·8)	**23·6 (5·8 to 77·1)**	-3·2 (-25·3 to 18·3)	675·7 (556·5 to 719·7)	542·4 (467·5 to 678·4)	439·4 (320·9 to 613·0)	-22·1 (-31·8 to 13·0)	**-19·4 (-38·8 to -0·2)**
Tuberculosis	41·1 (34·5 to 43·9)	21·2 (19·3 to 28·4)	18·7 (16·1 to 25·9)	**-50·3 (-54·0 to -24·6)**	**-12·2 (-21·4 to -2·3)**	662·9 (544·7 to 706·9)	232·4 (212·3 to 320·2)	163·9 (141·2 to 231·3)	**-66·4 (-68·7 to -46·8)**	**-29·6 (-37·0 to -21·2)**
HIV/AIDS	1·0 (0·3 to 1·8)	32·3 (24·8 to 43·5)	33·3 (20·0 to 51·3)	**3151·0 (1604·2 to 11465·2)**	2·8 (-31·8 to 37·6)	12·8 (4·0 to 24·1)	310·0 (246·4 to 412·6)	275·5 (162·1 to 431·7)	**2345·8 (1133·7 to 8584·5)**	-11·4 (-44·1 to 20·9)
HIV/AIDS resulting in mycobacterial infection	0·1 (0·0 to 0·2)	2·0 (1·5 to 2·8)	1·8 (1·1 to 2·9)	**2361·2 (1179·6 to 8456·6)**	-10·3 (-41·4 to 21·0)	1·1 (0·3 to 2·2)	19·8 (15·0 to 26·9)	15·4 (8·7 to 24·3)	**1755·7 (810·7 to 6211·7)**	-22·1 (-51·9 to 8·4)
HIV/AIDS resulting in other diseases	0·9 (0·3 to 1·7)	30·3 (23·1 to 40·8)	31·5 (18·9 to 48·7)	**3221·8 (1642·6 to 11715·1)**	3·7 (-31·1 to 38·7)	11·7 (3·7 to 22·0)	290·2 (229·3 to 386·3)	260·1 (153·5 to 408·5)	**2408·2 (1161·7 to 8798·3)**	-10·7 (-43·5 to 21·9)
Diarrhea, lower respiratory, and other common infectious diseases	1673·9 (1569·7 to 1788·6)	1098·7 (1012·7 to 1185·9)	740·1 (665·9 to 817·2)	**-34·3 (-41·3 to -27·0)**	**-32·8 (-40·3 to -23·8)**	13314·8 (12675·7 to 14098·0)	6681·1 (6282·6 to 7112·4)	4198·4 (3828·2 to 4580·2)	**-49·8 (-53·6 to -45·6)**	**-37·3 (-43·0 to -30·6)**
Diarrheal diseases	695·9 (611·1 to 782·4)	366·8 (318·5 to 420·5)	216·6 (177·7 to 265·9)	**-47·4 (-56·0 to -37·0)**	**-40·9 (-53·1 to -27·0)**	5496·2 (4988·8 to 5995·8)	2056·9 (1841·5 to 2296·0)	1139·7 (973·4 to 1336·2)	**-62·6 (-67·4 to -57·2)**	**-44·5 (-54·2 to -34·4)**
Intestinal infectious diseases	9·0 (5·3 to 14·8)	14·4 (7·7 to 24·7)	21·9 (11·7 to 38·0)	**58·3 (14·8 to 120·4)**	**51·3 (18·1 to 97·6)**	64·5 (38·2 to 103·2)	75·8 (41·3 to 130·1)	100·1 (53·4 to 173·1)	16·0 (-14·8 to 61·9)	**31·3 (3·6 to 70·3)**
Typhoid fever	5·4 (2·6 to 9·8)	10·6 (5·5 to 18·5)	16·7 (8·5 to 29·2)	**96·5 (41·6 to 191·4)**	**58·5 (22·1 to 107·2)**	38·0 (19·0 to 68·2)	55·6 (28·8 to 97·5)	76·3 (39·1 to 132·7)	**46·1 (6·9 to 113·1)**	**37·1 (7·2 to 80·2)**
Paratyphoid fever	1·5 (0·7 to 2·9)	2·9 (1·4 to 5·2)	4·6 (2·3 to 8·1)	**92·1 (23·0 to 196·1)**	**58·1 (4·3 to 136·2)**	10·6 (5·3 to 19·8)	15·1 (7·3 to 26·9)	20·9 (10·4 to 36·5)	44·5 (-4·7 to 119·5)	38·1 (-6·9 to 103·1)
Other intestinal infectious diseases	2·1 (1·3 to 3·2)	0·9 (0·4 to 1·8)	0·6 (0·2 to 1·4)	**-58·1 (-82·6 to -4·2)**	-33·9 (-81·3 to 110·8)	15·9 (9·7 to 23·6)	5·0 (2·3 to 9·2)	3·0 (1·0 to 5·9)	**-69·6 (-86·5 to -31·1)**	-43·3 (-84·4 to 70·2)
Lower respiratory infections	689·6 (613·0 to 769·9)	663·5 (595·9 to 727·5)	451·0 (394·8 to 519·2)	-3·6 (-17·7 to 12·6)	**-32·3 (-41·8 to -19·0)**	6002·6 (5528·2 to 6526·5)	4220·2 (3868·8 to 4529·5)	2690·0 (2411·3 to 3049·4)	**-29·7 (-37·2 to -21·7)**	**-36·7 (-43·8 to -25·9)**
Upper respiratory infections	4·2 (2·4 to 6·8)	5·8 (3·4 to 9·5)	7·3 (4·2 to 12·1)	**39·9 (19·2 to 60·1)**	**24·3 (9·7 to 44·5)**	42·1 (25·0 to 68·2)	42·5 (24·7 to 69·2)	43·6 (25·4 to 71·9)	0·7 (-10·8 to 13·9)	2·5 (-8·6 to 16·9)
Otitis media	2·4 (1·5 to 3·8)	3·2 (2·0 to 5·1)	3·6 (2·2 to 5·7)	**33·4 (22·8 to 46·5)**	**11·2 (2·2 to 22·0)**	22·9 (13·9 to 36·0)	21·9 (13·6 to 34·6)	20·4 (12·5 to 32·4)	-3·9 (-11·0 to 4·0)	-6·9 (-14·0 to 1·0)
Meningitis	27·6 (22·2 to 39·5)	30·8 (21·8 to 36·6)	25·0 (18·0 to 30·1)	17·6 (-38·2 to 54·0)	**-19·1 (-31·9 to -3·6)**	212·6 (178·9 to 289·2)	183·9 (131·8 to 211·3)	132·9 (97·2 to 154·9)	-9·2 (-50·2 to 10·8)	**-27·8 (-36·9 to -17·2)**
Pneumococcal meningitis	8·4 (6·5 to 12·2)	10·0 (7·5 to 12·2)	8·1 (6·0 to 10·0)	24·2 (-33·8 to 69·2)	-18·9 (-34·6 to 0·9)	69·4 (56·3 to 95·9)	63·4 (48·9 to 74·0)	44·9 (32·9 to 54·2)	-4·5 (-45·6 to 19·3)	**-29·4 (-40·5 to -15·6)**
H influenzae type B meningitis	8·4 (6·1 to 13·3)	8·8 (6·0 to 11·4)	6·8 (4·5 to 9·0)	8·3 (-47·2 to 68·9)	-22·7 (-42·1 to 6·0)	54·0 (40·3 to 82·6)	43·4 (30·1 to 55·1)	30·4 (21·0 to 39·1)	-16·7 (-58·6 to 23·2)	**-30·0 (-46·2 to -6·3)**
Meningococcal meningitis	2·6 (2·0 to 4·0)	3·3 (2·2 to 4·1)	2·6 (1·8 to 3·4)	27·7 (-33·8 to 88·7)	-19·0 (-40·3 to 9·1)	20·9 (16·3 to 30·1)	20·7 (14·2 to 25·3)	14·3 (9·8 to 17·8)	1·9 (-46·8 to 40·0)	**-30·7 (-48·0 to -9·2)**
Other meningitis	8·1 (6·5 to 11·0)	8·7 (6·0 to 11·1)	7·4 (4·9 to 9·5)	9·6 (-35·1 to 52·2)	-15·8 (-34·6 to 7·1)	68·4 (58·0 to 85·8)	56·4 (39·3 to 68·0)	43·3 (29·6 to 53·1)	-15·9 (-48·8 to 6·7)	**-23·3 (-37·7 to -6·5)**
Encephalitis	4·5 (3·7 to 6·0)	5·8 (4·8 to 7·3)	6·1 (4·6 to 9·0)	29·6 (-0·4 to 59·3)	4·2 (-21·2 to 38·9)	37·4 (31·5 to 49·2)	37·0 (30·4 to 45·7)	33·5 (26·3 to 47·2)	0·1 (-22·0 to 17·6)	-10·1 (-29·1 to 16·0)
Diphtheria	1·0 (0·0 to 4·9)	0·3 (0·0 to 1·4)	0·3 (0·0 to 1·4)	-64·1 (-98·6 to 1131·2)	-7·5 (-95·6 to 2269·8)	5·9 (0·4 to 28·3)	1·5 (0·1 to 6·0)	1·3 (0·1 to 5·7)	-71·4 (-98·4 to 494·0)	-17·8 (-94·1 to 1235·0)
Whooping cough	19·0 (7·4 to 35·7)	6·4 (2·6 to 17·4)	6·9 (1·8 to 19·2)	-71·8 (-89·1 to 41·1)	0·2 (-63·5 to 250·0)	109·2 (44·1 to 202·1)	29·0 (12·2 to 76·9)	28·1 (8·0 to 76·1)	-77·6 (-91·2 to 5·6)	-9·4 (-65·6 to 198·5)
Tetanus	3·2 (2·7 to 5·2)	0·6 (0·4 to 0·8)	0·3 (0·2 to 0·5)	**-78·7 (-90·9 to -73·5)**	**-46·7 (-56·1 to -25·0)**	39·3 (32·9 to 61·4)	5·0 (3·3 to 5·8)	2·4 (1·6 to 3·4)	**-86·3 (-93·9 to -83·6)**	**-54·3 (-61·1 to -34·3)**
Measles	215·7 (94·0 to 395·7)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-100·0 (-100·0 to -100·0)**	-62·0 (-99·0 to 151·8)	1264·6 (551·4 to 2318·5)	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·0)	**-100·0 (-100·0 to -100·0)**	-70·0 (-99·1 to 138·0)
Varicella and herpes zoster	1·8 (0·7 to 4·1)	1·0 (0·5 to 2·0)	1·0 (0·5 to 2·1)	-44·6 (-80·9 to 58·5)	4·9 (-64·1 to 162·5)	17·4 (9·2 to 31·5)	7·3 (4·3 to 11·6)	6·4 (3·7 to 10·9)	**-57·0 (-79·9 to -8·6)**	-13·8 (-57·9 to 68·8)
Neglected tropical diseases and malaria	129·7 (99·1 to 171·4)	74·7 (49·5 to 116·4)	65·2 (42·7 to 95·7)	**-43·9 (-56·5 to -22·6)**	-12·9 (-34·6 to 16·8)	1207·1 (915·5 to 1666·3)	579·4 (376·3 to 924·2)	430·0 (275·8 to 655·1)	**-53·3 (-64·3 to -34·5)**	-25·8 (-47·1 to 3·5)
Malaria	13·0 (11·2 to 15·0)	5·1 (3·9 to 6·5)	5·4 (3·9 to 7·4)	**-60·8 (-70·4 to -50·1)**	5·2 (-11·4 to 24·5)	154·5 (136·3 to 174·2)	36·0 (28·2 to 45·2)	31·4 (22·8 to 42·8)	**-76·7 (-81·8 to -71·1)**	-13·3 (-26·6 to 3·5)
Chagas disease	1·9 (1·2 to 3·4)	2·0 (1·3 to 3·5)	2·5 (1·6 to 4·2)	-1·5 (-20·3 to 49·2)	**26·7 (4·3 to 42·0)**	39·0 (23·4 to 67·7)	25·9 (16·8 to 47·0)	25·5 (16·8 to 44·6)	-38·0 (-50·8 to 1·6)	0·2 (-20·4 to 13·4)
Leishmaniasis	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·2 to 0·4)	**28·5 (2·5 to 60·9)**	-0·7 (-18·2 to 31·0)	2·6 (1·3 to 4·7)	2·1 (1·1 to 3·9)	1·5 (1·0 to 2·5)	**-18·4 (-30·2 to -2·5)**	**-26·3 (-36·3 to -8·9)**
Visceral leishmaniasis	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	47·6 (-19·6 to 215·0)	**63·8 (9·0 to 166·8)**	0·4 (0·2 to 0·5)	0·4 (0·2 to 0·5)	0·5 (0·4 to 0·7)	2·9 (-44·1 to 70·6)	**45·5 (3·0 to 124·3)**
Cutaneous and mucocutaneous leishmaniasis	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	**21·9 (0·4 to 52·0)**	**-26·9 (-35·5 to -17·1)**	2·2 (1·0 to 4·3)	1·7 (0·8 to 3·4)	1·0 (0·5 to 2·0)	**-22·1 (-34·0 to -5·0)**	**-41·9 (-47·8 to -35·5)**
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	4·9 (2·7 to 7·9)	3·3 (1·6 to 6·3)	3·9 (1·4 to 8·0)	-36·5 (-67·4 to 56·3)	21·7 (-53·2 to 192·6)	70·8 (41·3 to 111·1)	35·8 (17·0 to 66·4)	31·0 (12·1 to 64·9)	-52·3 (-75·1 to 9·5)	-12·9 (-64·7 to 93·2)
Cystic echinococcosis	0·2 (0·2 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-32·5 (-38·4 to -25·1)**	-5·9 (-15·4 to 4·1)	2·4 (2·2 to 2·7)	1·3 (1·1 to 1·5)	1·0 (0·8 to 1·2)	**-46·7 (-51·6 to -40·5)**	**-21·7 (-30·6 to -12·3)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-10·3 (-47·7 to 45·2)	-35·5 (-63·3 to 20·1)	2·4 (1·3 to 3·8)	1·1 (0·7 to 1·7)	0·5 (0·3 to 0·9)	**-52·8 (-73·2 to -19·7)**	**-53·5 (-73·9 to -11·7)**
Dengue	1·2 (1·0 to 1·8)	2·1 (1·5 to 3·3)	3·2 (1·9 to 5·7)	**73·4 (16·6 to 125·1)**	**46·0 (13·0 to 83·4)**	9·9 (7·7 to 14·8)	14·0 (9·7 to 22·8)	18·4 (10·9 to 34·0)	40·7 (-2·6 to 79·8)	**28·6 (2·9 to 56·3)**
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·5 (0·2 to 0·6)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**-75·8 (-79·9 to -14·6)**	-1·6 (-23·3 to 19·6)	4·5 (2·4 to 5·7)	1·1 (0·8 to 2·1)	0·9 (0·6 to 1·7)	**-83·6 (-85·7 to -42·8)**	**-18·4 (-34·0 to -3·1)**
Intestinal nematode infections	52·5 (30·8 to 89·4)	50·2 (27·8 to 87·0)	38·8 (20·9 to 64·9)	-5·4 (-31·4 to 37·6)	-23·1 (-49·3 to 18·2)	560·1 (318·5 to 970·0)	402·0 (217·6 to 734·0)	269·9 (139·6 to 462·6)	-28·8 (-54·0 to 13·2)	-33·0 (-58·8 to 9·7)
Ascariasis	19·5 (10·4 to 33·5)	7·8 (3·8 to 15·2)	4·5 (2·0 to 9·2)	**-60·8 (-77·0 to -28·5)**	-44·3 (-75·0 to 31·7)	176·9 (89·3 to 327·3)	57·2 (25·2 to 120·1)	29·3 (12·2 to 63·8)	**-68·6 (-84·2 to -33·6)**	-50·2 (-79·9 to 29·4)
Trichuriasis	13·3 (6·1 to 27·1)	13·8 (5·9 to 31·0)	8·3 (2·8 to 19·1)	0·7 (-54·5 to 143·8)	-42·5 (-77·4 to 68·4)	157·4 (66·0 to 350·8)	115·8 (45·2 to 273·2)	61·4 (19·6 to 145·5)	-28·8 (-71·7 to 96·4)	-49·3 (-81·7 to 62·0)
Hookworm disease	19·7 (11·4 to 34·3)	28·6 (15·9 to 49·4)	26·1 (14·4 to 44·7)	44·0 (-7·0 to 128·8)	-9·2 (-44·5 to 57·6)	225·7 (123·5 to 406·1)	229·0 (121·0 to 408·0)	179·1 (95·4 to 317·0)	0·7 (-39·9 to 75·3)	-21·7 (-56·7 to 46·0)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	55·2 (42·8 to 66·9)	11·4 (8·6 to 15·7)	10·8 (7·7 to 15·0)	**-79·8 (-85·0 to -67·0)**	-5·0 (-18·8 to 8·2)	360·9 (286·5 to 430·7)	60·2 (45·3 to 82·5)	49·9 (35·4 to 68·9)	**-83·7 (-87·7 to -74·4)**	**-17·4 (-28·2 to -7·0)**
Maternal disorders	23·5 (21·0 to 26·3)	24·1 (21·4 to 27·2)	24·2 (18·3 to 30·7)	2·7 (-13·4 to 20·6)	0·4 (-24·5 to 28·8)	302·3 (271·7 to 338·2)	211·8 (188·3 to 238·8)	162·8 (123·5 to 207·8)	**-29·8 (-40·6 to -17·8)**	**-23·2 (-42·6 to -2·4)**
Maternal hemorrhage	4·5 (3·9 to 5·3)	5·4 (4·6 to 6·3)	5·2 (3·8 to 6·8)	19·7 (-4·2 to 43·9)	-4·5 (-31·5 to 29·1)	60·7 (51·2 to 70·7)	48·8 (41·6 to 56·7)	35·4 (26·0 to 46·4)	**-19·5 (-35·8 to -1·8)**	**-27·5 (-48·2 to -1·6)**
Maternal sepsis and other maternal infections	2·7 (2·2 to 3·2)	2·4 (2·1 to 2·8)	2·3 (1·6 to 3·2)	-10·0 (-27·9 to 13·8)	-7·1 (-33·0 to 35·9)	33·2 (27·5 to 39·6)	20·7 (17·7 to 24·1)	15·1 (10·8 to 20·8)	**-37·8 (-50·2 to -21·7)**	-27·8 (-48·7 to 2·8)
Maternal hypertensive disorders	1·5 (1·2 to 1·8)	2·8 (2·4 to 3·4)	3·7 (2·6 to 4·9)	**89·7 (47·3 to 147·4)**	30·6 (-8·6 to 82·3)	18·8 (15·4 to 22·7)	24·0 (20·1 to 28·7)	24·5 (17·6 to 32·5)	27·3 (-1·2 to 67·2)	1·6 (-29·0 to 40·8)
Obstructed labor	1·8 (1·1 to 2·5)	1·3 (1·1 to 1·6)	1·4 (0·9 to 2·0)	-24·3 (-50·9 to 23·2)	3·4 (-32·3 to 57·1)	22·5 (13·6 to 33·0)	11·7 (9·4 to 14·4)	9·2 (6·3 to 13·0)	**-47·9 (-67·0 to -13·7)**	-21·6 (-50·0 to 18·2)
Complications of abortion	2·2 (1·8 to 2·6)	1·7 (1·4 to 2·1)	1·8 (1·2 to 2·6)	**-21·5 (-38·2 to -1·1)**	4·5 (-30·8 to 52·1)	27·7 (23·6 to 32·9)	15·2 (12·7 to 18·0)	12·2 (8·3 to 16·9)	**-45·3 (-56·7 to -30·5)**	-20·1 (-48·3 to 15·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	3·4 (2·1 to 4·7)	3·3 (2·2 to 4·4)	3·3 (1·9 to 4·8)	-2·2 (-40·3 to 62·1)	-0·4 (-42·7 to 86·6)	42·2 (27·0 to 59·1)	28·0 (18·4 to 37·4)	21·7 (12·2 to 31·1)	-34·4 (-59·1 to 9·5)	-23·5 (-56·2 to 38·7)
Late maternal deaths	1·4 (0·7 to 2·1)	1·5 (0·8 to 2·2)	1·6 (0·9 to 2·6)	1·7 (-46·0 to 164·7)	12·5 (-48·8 to 123·8)	18·2 (10·0 to 27·4)	13·1 (7·6 to 20·1)	11·4 (6·4 to 18·4)	-30·5 (-62·6 to 84·8)	-12·1 (-60·7 to 71·6)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**1531·1 (1193·3 to 1922·1)**	-3·5 (-28·5 to 30·2)	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**1085·6 (850·1 to 1358·9)**	-23·1 (-43·5 to 3·3)
Other maternal disorders	6·1 (5·0 to 7·4)	5·7 (4·8 to 6·8)	4·8 (3·4 to 6·5)	-5·9 (-28·2 to 21·2)	-15·5 (-40·4 to 21·1)	78·4 (63·8 to 94·9)	49·8 (42·4 to 58·8)	32·8 (22·5 to 43·6)	**-35·9 (-50·9 to -17·7)**	**-34·7 (-54·0 to -7·2)**
Neonatal disorders	453·1 (416·3 to 490·9)	396·2 (365·7 to 427·8)	349·3 (317·0 to 386·5)	**-12·6 (-18·3 to -5·9)**	**-12·0 (-19·0 to -3·5)**	2457·1 (2262·7 to 2659·5)	1728·1 (1596·7 to 1862·9)	1403·5 (1270·7 to 1559·3)	**-29·7 (-34·4 to -24·3)**	**-19·0 (-25·4 to -11·0)**
Preterm birth complications	261·6 (210·0 to 305·7)	218·0 (182·3 to 255·5)	174·9 (143·7 to 220·9)	**-16·8 (-29·0 to -2·2)**	**-20·0 (-32·1 to -6·0)**	1414·2 (1136·1 to 1652·1)	949·7 (795·7 to 1110·4)	705·3 (583·0 to 882·0)	**-32·9 (-42·8 to -21·3)**	**-25·9 (-37·0 to -13·2)**
Neonatal encephalopathy due to birth asphyxia and trauma	62·5 (45·3 to 88·3)	68·6 (51·3 to 83·8)	67·2 (46·5 to 86·7)	9·8 (-20·6 to 53·7)	-2·3 (-25·8 to 23·3)	340·8 (248·0 to 477·2)	298·5 (225·0 to 363·0)	267·2 (186·7 to 343·1)	-12·3 (-36·1 to 22·1)	-10·6 (-31·6 to 12·3)
Neonatal sepsis and other neonatal infections	54·5 (28·9 to 86·0)	56·9 (34·9 to 92·7)	60·1 (35·0 to 90·2)	5·1 (-28·3 to 58·2)	6·7 (-30·5 to 54·0)	292·5 (155·1 to 461·2)	242·4 (148·7 to 394·4)	233·6 (136·0 to 350·4)	-16·6 (-43·2 to 25·6)	-2·6 (-36·6 to 40·6)
Hemolytic disease and other neonatal jaundice	4·8 (2·7 to 9·2)	4·8 (2·8 to 8·0)	6·2 (3·6 to 9·7)	4·2 (-52·3 to 97·5)	34·8 (-44·4 to 139·5)	31·7 (17·9 to 56·5)	28·5 (15·7 to 49·6)	33·3 (18·5 to 52·3)	-7·2 (-57·4 to 78·2)	22·0 (-56·1 to 123·5)
Other neonatal disorders	69·6 (45·7 to 98·7)	47·9 (35·5 to 63·4)	40·8 (28·7 to 54·3)	-31·6 (-50·8 to 4·6)	-15·0 (-36·6 to 10·9)	378·0 (248·4 to 535·0)	209·0 (154·7 to 275·6)	164·1 (115·8 to 218·0)	**-45·0 (-60·5 to -15·9)**	-21·7 (-41·4 to 2·3)
Nutritional deficiencies	348·9 (282·1 to 402·0)	268·8 (224·1 to 334·8)	278·4 (227·2 to 350·0)	**-24·0 (-31·9 to -3·9)**	3·5 (-5·2 to 13·3)	4136·5 (3236·6 to 4684·1)	2064·0 (1735·6 to 2647·1)	1808·6 (1496·3 to 2326·1)	**-52·1 (-56·3 to -28·3)**	**-12·4 (-18·8 to -6·0)**
Protein-energy malnutrition	221·8 (161·8 to 256·5)	140·6 (116·8 to 187·2)	132·2 (109·4 to 180·0)	**-38·6 (-47·0 to -8·0)**	-6·3 (-19·4 to 10·2)	2849·2 (1999·0 to 3153·0)	1162·3 (990·3 to 1654·1)	952·6 (797·5 to 1389·0)	**-62·4 (-65·6 to -27·7)**	**-18·2 (-26·5 to -8·4)**
Iodine deficiency	1·7 (0·7 to 3·4)	2·0 (1·0 to 3·6)	2·0 (0·9 to 3·7)	17·1 (-49·7 to 159·2)	2·5 (-58·0 to 83·4)	21·2 (8·4 to 42·5)	17·5 (9·1 to 32·3)	14·1 (6·2 to 26·4)	-14·1 (-64·8 to 86·7)	-18·0 (-68·0 to 50·1)
Vitamin A deficiency	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-16·2 (-30·7 to 1·0)	-15·9 (-32·6 to 5·8)	1·2 (0·8 to 1·9)	0·8 (0·5 to 1·2)	0·5 (0·3 to 0·8)	**-39·4 (-48·8 to -28·0)**	**-29·3 (-41·4 to -14·0)**
Iron-deficiency anemia	114·9 (81·9 to 159·4)	121·1 (85·3 to 170·0)	138·7 (97·0 to 197·1)	6·5 (-9·1 to 13·7)	**14·8 (9·9 to 17·8)**	1145·7 (830·7 to 1559·5)	840·2 (600·2 to 1172·7)	800·7 (567·8 to 1133·0)	**-25·9 (-37·1 to -20·2)**	**-4·5 (-8·7 to -2·1)**
Other nutritional deficiencies	10·3 (5·8 to 18·3)	4·9 (3·2 to 9·1)	5·4 (3·1 to 8·7)	**-52·5 (-68·4 to -23·5)**	11·6 (-26·8 to 49·1)	119·2 (72·4 to 189·8)	43·3 (29·0 to 79·6)	40·7 (24·3 to 64·9)	**-64·3 (-75·4 to -39·0)**	-2·0 (-36·0 to 26·1)
Other communicable, maternal, neonatal, and nutritional diseases	44·3 (30·7 to 61·7)	25·5 (18·7 to 34·9)	25·2 (18·0 to 34·3)	**-44·2 (-59·9 to -12·0)**	-0·6 (-23·4 to 26·1)	308·5 (223·7 to 413·7)	149·2 (114·8 to 196·3)	131·6 (99·2 to 172·1)	**-53·6 (-64·6 to -30·2)**	-11·6 (-27·1 to 6·2)
Sexually transmitted diseases excluding HIV	21·1 (11·1 to 36·4)	11·6 (6·5 to 18·2)	10·5 (4·8 to 17·8)	**-44·2 (-67·8 to -10·9)**	-8·7 (-52·9 to 54·5)	131·2 (74·6 to 215·8)	60·5 (37·2 to 90·9)	49·9 (27·4 to 80·8)	**-53·1 (-70·9 to -30·6)**	-17·1 (-50·7 to 28·3)
Syphilis	19·6 (9·5 to 34·7)	9·7 (4·8 to 15·8)	8·2 (2·9 to 15·1)	**-50·0 (-74·1 to -15·5)**	-15·6 (-66·9 to 62·3)	110·9 (55·8 to 194·0)	43·1 (21·9 to 69·7)	33·0 (12·4 to 60·1)	**-60·8 (-79·2 to -34·9)**	-23·4 (-68·5 to 44·8)
Chlamydial infection	0·7 (0·4 to 1·1)	0·9 (0·5 to 1·5)	1·1 (0·6 to 1·8)	32·3 (-3·9 to 79·6)	22·4 (-7·1 to 63·0)	8·6 (5·2 to 13·9)	7·6 (4·5 to 12·3)	7·4 (4·3 to 11·9)	-12·0 (-32·8 to 15·9)	-3·5 (-25·1 to 24·5)
Gonococcal infection	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	6·9 (-19·0 to 41·7)	18·4 (-15·4 to 66·8)	3·6 (2·5 to 5·0)	2·5 (1·6 to 3·6)	2·3 (1·4 to 3·5)	**-32·2 (-47·0 to -12·0)**	-7·4 (-31·2 to 27·0)
Trichomoniasis	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·3)	21·7 (-39·3 to 169·4)	13·8 (-43·9 to 115·4)	1·3 (0·4 to 2·7)	1·2 (0·4 to 2·8)	1·0 (0·4 to 2·3)	-9·7 (-51·7 to 68·2)	-11·4 (-49·1 to 51·4)
Genital herpes	0·3 (0·1 to 0·8)	0·5 (0·2 to 1·2)	0·6 (0·2 to 1·6)	**46·0 (33·7 to 59·3)**	**30·2 (19·6 to 43·9)**	5·6 (1·8 to 13·4)	5·5 (1·8 to 13·2)	5·6 (1·8 to 13·7)	-1·9 (-9·2 to 6·7)	1·8 (-6·2 to 11·5)
Other sexually transmitted diseases	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-20·1 (-32·7 to -2·6)**	10·2 (-7·3 to 30·7)	1·2 (1·0 to 1·4)	0·7 (0·5 to 0·8)	0·6 (0·5 to 0·7)	**-46·9 (-55·7 to -34·8)**	-12·6 (-26·1 to 4·3)
Hepatitis	1·2 (1·0 to 1·5)	1·3 (1·1 to 1·6)	2·0 (1·7 to 2·4)	9·8 (-6·8 to 25·2)	**50·1 (31·4 to 81·4)**	13·3 (11·2 to 16·0)	11·1 (9·3 to 13·4)	14·1 (11·9 to 16·8)	**-16·8 (-27·4 to -6·2)**	**26·9 (10·0 to 48·4)**
Hepatitis A	0·7 (0·5 to 0·9)	0·8 (0·6 to 1·0)	1·2 (0·8 to 1·5)	17·1 (-3·1 to 38·7)	**45·7 (25·1 to 78·2)**	5·9 (4·0 to 7·9)	5·4 (3·8 to 7·2)	6·7 (4·5 to 8·9)	-8·8 (-21·6 to 4·2)	**23·6 (7·3 to 47·7)**
Hepatitis B	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·6)	0·7 (0·4 to 1·0)	-2·2 (-22·8 to 21·6)	**48·2 (15·5 to 93·2)**	6·2 (4·5 to 8·4)	4·7 (3·2 to 6·3)	5·8 (3·9 to 8·3)	**-23·8 (-39·9 to -7·7)**	22·7 (-4·7 to 58·9)
Hepatitis C	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·4)	18·3 (-15·0 to 64·3)	**79·5 (26·5 to 160·8)**	1·2 (0·5 to 2·2)	1·0 (0·4 to 1·9)	1·6 (0·5 to 3·1)	-17·1 (-44·0 to 18·3)	**51·1 (1·4 to 139·6)**
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	101·4 (-18·1 to 1818·8)	5·5 (-14·5 to 53·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	29·7 (-43·4 to 1211·3)	-15·6 (-31·5 to 22·5)
Other infectious diseases	22·0 (13·9 to 28·4)	12·6 (9·3 to 18·0)	12·7 (9·4 to 17·5)	-53·1 (-63·4 to 2·9)	1·3 (-12·7 to 14·5)	163·9 (109·2 to 204·5)	77·6 (60·1 to 108·0)	67·6 (51·7 to 91·8)	**-60·5 (-67·6 to -21·2)**	**-12·4 (-22·4 to -2·5)**
Non-communicable diseases	1289·0 (1135·7 to 1446·0)	1864·7 (1646·1 to 2101·5)	2206·7 (1925·5 to 2518·0)	**44·5 (39·9 to 50·8)**	**18·3 (13·7 to 22·8)**	20753·0 (18478·0 to 23136·4)	21502·6 (19108·3 to 24050·9)	20208·4 (17681·5 to 22997·5)	3·8 (-0·1 to 6·0)	**-6·1 (-9·6 to -2·3)**
Neoplasms	95·8 (91·9 to 103·4)	204·9 (190·7 to 212·0)	233·9 (212·3 to 252·6)	**116·2 (87·0 to 125·3)**	**14·1 (5·5 to 23·1)**	1958·8 (1881·3 to 2115·2)	2751·9 (2573·6 to 2847·8)	2436·2 (2214·4 to 2626·5)	**42·3 (25·1 to 47·9)**	**-11·5 (-18·5 to -4·4)**
Esophageal cancer	1·2 (1·0 to 1·6)	2·7 (2·0 to 3·1)	3·2 (2·3 to 3·8)	**155·1 (38·2 to 185·2)**	**19·9 (8·6 to 32·8)**	29·8 (25·3 to 40·2)	41·6 (30·5 to 48·5)	39·1 (27·5 to 47·1)	63·4 (-14·0 to 84·0)	-6·2 (-15·2 to 3·9)
Stomach cancer	20·7 (19·8 to 22·1)	42·0 (40·2 to 44·3)	45·3 (41·0 to 49·7)	**103·3 (88·0 to 114·2)**	8·0 (-1·3 to 18·2)	498·7 (475·2 to 532·1)	636·1 (611·0 to 667·7)	538·3 (486·4 to 591·4)	**28·1 (18·2 to 35·3)**	**-15·4 (-22·9 to -7·4)**
Liver cancer	0·1 (0·1 to 0·1)	25·8 (24·8 to 27·3)	17·6 (15·4 to 19·7)	**34592·1 (31312·6 to 38506·5)**	**-31·6 (-40·0 to -23·9)**	1·0 (0·9 to 1·0)	400·5 (382·4 to 423·2)	203·8 (178·9 to 227·8)	**42182·5 (38960·6 to 45785·8)**	**-49·0 (-55·3 to -43·0)**
Liver cancer due to hepatitis B	0·0 (0·0 to 0·0)	6·0 (3·8 to 8·4)	5·1 (3·3 to 7·7)	**25016·4 (13387·1 to 47226·1)**	-16·8 (-48·3 to 50·1)	0·3 (0·2 to 0·4)	88·1 (54·3 to 125·0)	55·3 (33·3 to 85·0)	**31875·0 (16981·3 to 57815·2)**	-39·3 (-63·5 to 16·8)
Liver cancer due to hepatitis C	0·0 (0·0 to 0·0)	10·7 (7·9 to 13·4)	8·2 (5·5 to 10·6)	**141048·7 (94770·5 to 245379·7)**	-22·2 (-52·8 to 7·1)	0·1 (0·1 to 0·2)	171·9 (126·2 to 215·3)	99·3 (65·5 to 130·2)	**127626·6 (87493·3 to 237239·3)**	**-40·6 (-64·7 to -18·8)**
Liver cancer due to alcohol use	0·0 (0·0 to 0·0)	4·8 (3·0 to 6·4)	2·0 (1·3 to 3·0)	**59054·3 (36131·5 to 104563·7)**	**-59·0 (-74·4 to -21·3)**	0·2 (0·1 to 0·2)	79·5 (49·8 to 106·4)	26·2 (16·8 to 39·0)	**49689·8 (30912·9 to 85524·7)**	**-68·3 (-80·2 to -39·6)**
Liver cancer due to other causes	0·0 (0·0 to 0·0)	4·3 (3·2 to 5·5)	2·3 (1·5 to 3·1)	**12177·5 (7884·3 to 17521·0)**	**-47·4 (-64·4 to -22·1)**	0·4 (0·3 to 0·5)	61·0 (44·4 to 79·1)	23·1 (15·4 to 31·1)	**15988·1 (10644·5 to 23654·4)**	**-62·4 (-75·5 to -43·2)**
Larynx cancer	0·9 (0·7 to 1·2)	1·2 (0·9 to 1·5)	1·4 (1·0 to 1·7)	**33·1 (16·3 to 50·4)**	14·7 (-2·4 to 29·7)	21·2 (17·5 to 29·2)	17·9 (13·8 to 22·4)	16·2 (11·4 to 19·6)	**-14·9 (-27·2 to -3·1)**	-9·3 (-23·0 to 2·9)
Tracheal, bronchus and lung cancer	7·1 (6·7 to 7·7)	12·5 (11·7 to 13·1)	14·2 (12·8 to 16·0)	**75·7 (59·5 to 87·0)**	**13·0 (2·2 to 29·1)**	161·0 (152·5 to 173·7)	185·0 (174·3 to 194·2)	165·8 (149·5 to 186·2)	**15·4 (4·0 to 23·2)**	-10·8 (-19·6 to 1·5)
Breast cancer	5·5 (5·1 to 5·9)	7·1 (6·5 to 8·0)	9·7 (8·3 to 11·5)	**26·7 (15·1 to 55·9)**	**37·5 (17·1 to 59·3)**	114·1 (104·5 to 122·4)	100·3 (92·7 to 113·9)	108·7 (92·8 to 129·0)	-13·0 (-21·0 to 6·5)	8·0 (-7·6 to 24·4)
Cervical cancer	9·1 (8·0 to 14·4)	21·0 (11·9 to 23·2)	24·8 (14·1 to 29·5)	**153·7 (11·1 to 176·8)**	**17·8 (0·3 to 37·1)**	181·7 (160·9 to 290·3)	291·4 (163·6 to 321·7)	270·8 (155·8 to 321·9)	76·1 (-23·3 to 91·7)	-7·3 (-20·9 to 7·7)
Uterine cancer	1·7 (1·3 to 2·5)	2·4 (1·7 to 3·4)	3·0 (2·1 to 4·4)	**43·6 (21·4 to 65·0)**	**19·3 (2·0 to 51·6)**	39·4 (29·2 to 58·3)	37·4 (26·2 to 51·6)	35·9 (26·1 to 53·9)	-4·8 (-19·5 to 9·1)	-5·2 (-19·1 to 21·5)
Prostate cancer	2·7 (2·0 to 4·6)	7·0 (3·7 to 8·6)	9·0 (4·8 to 11·9)	**235·9 (38·0 to 298·0)**	29·5 (-20·2 to 118·4)	87·4 (65·3 to 152·3)	127·9 (67·1 to 158·8)	125·1 (65·5 to 164·5)	89·1 (-24·0 to 124·8)	-3·0 (-39·7 to 64·6)
Colon and rectum cancer	4·6 (4·4 to 4·9)	8·9 (8·5 to 9·4)	12·0 (10·9 to 13·1)	**91·7 (79·3 to 104·6)**	**35·1 (23·2 to 48·0)**	109·0 (103·5 to 116·8)	131·6 (125·7 to 140·1)	139·0 (126·6 to 151·7)	**20·7 (13·1 to 28·8)**	5·7 (-4·0 to 15·6)
Lip and oral cavity cancer	1·0 (0·9 to 1·4)	1·9 (1·3 to 2·1)	2·2 (1·6 to 2·6)	**110·8 (31·7 to 134·9)**	**16·9 (5·2 to 36·0)**	23·3 (20·0 to 33·7)	27·5 (19·6 to 31·4)	25·4 (17·8 to 29·8)	34·5 (-18·1 to 51·1)	-8·4 (-17·5 to 6·5)
Nasopharynx cancer	0·6 (0·5 to 0·8)	0·8 (0·7 to 1·0)	0·9 (0·8 to 1·1)	**35·4 (17·9 to 48·4)**	**13·7 (1·7 to 27·2)**	11·4 (10·1 to 15·0)	10·3 (8·6 to 12·6)	9·3 (7·6 to 11·3)	-8·6 (-21·4 to 0·5)	-10·6 (-19·7 to 0·1)
Other pharynx cancer	0·6 (0·5 to 0·8)	1·1 (0·9 to 1·2)	1·2 (0·9 to 1·4)	**94·2 (33·6 to 113·7)**	**16·7 (0·1 to 33·5)**	12·5 (11·3 to 17·2)	15·4 (12·3 to 16·8)	14·1 (10·6 to 16·2)	27·5 (-13·4 to 39·7)	-8·4 (-22·0 to 4·4)
Gallbladder and biliary tract cancer	7·0 (4·4 to 7·7)	3·9 (3·3 to 7·1)	4·5 (3·4 to 8·4)	-53·0 (-56·7 to 37·9)	13·7 (-1·1 to 30·7)	179·9 (112·2 to 199·8)	63·5 (52·3 to 117·2)	56·8 (43·4 to 107·4)	**-70·6 (-73·0 to -11·8)**	-10·6 (-22·2 to 2·8)
Pancreatic cancer	0·9 (0·9 to 1·0)	4·6 (4·3 to 4·9)	6·2 (5·6 to 6·9)	**398·0 (358·2 to 442·0)**	**35·2 (21·1 to 49·2)**	22·2 (20·6 to 24·1)	72·1 (67·9 to 77·0)	76·1 (68·1 to 84·6)	**224·6 (197·4 to 255·3)**	5·5 (-5·6 to 17·3)
Malignant skin melanoma	0·7 (0·6 to 0·8)	0·6 (0·5 to 0·8)	0·9 (0·7 to 1·1)	-12·7 (-35·3 to 32·1)	**49·6 (26·4 to 69·6)**	13·3 (11·2 to 16·2)	7·9 (6·1 to 10·8)	9·1 (6·9 to 11·6)	**-41·9 (-57·5 to -13·1)**	16·3 (-1·6 to 31·1)
Non-melanoma skin cancer	0·9 (0·6 to 1·1)	1·1 (0·9 to 1·6)	1·4 (1·1 to 2·0)	**25·1 (6·6 to 61·5)**	**26·0 (13·9 to 39·5)**	21·6 (14·8 to 26·5)	17·2 (13·6 to 23·8)	16·8 (13·0 to 23·5)	-21·6 (-34·9 to 0·3)	-2·4 (-12·0 to 9·0)
Ovarian cancer	0·9 (0·8 to 1·0)	1·6 (1·5 to 1·7)	2·7 (2·3 to 3·1)	**72·5 (54·8 to 94·5)**	**68·8 (44·9 to 94·9)**	18·0 (16·5 to 19·7)	21·7 (20·0 to 23·8)	29·0 (24·8 to 33·8)	**19·8 (7·6 to 36·1)**	**33·4 (14·1 to 54·4)**
Testicular cancer	0·1 (0·0 to 0·2)	0·5 (0·1 to 0·8)	0·6 (0·2 to 1·1)	**1139·1 (11·7 to 1557·4)**	27·0 (-3·3 to 64·9)	1·3 (0·7 to 2·9)	4·5 (1·3 to 7·3)	4·4 (1·3 to 7·7)	699·2 (-25·5 to 922·7)	-1·4 (-22·7 to 24·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	1·6 (1·5 to 1·7)	2·4 (2·3 to 2·5)	3·2 (2·8 to 3·5)	**46·2 (35·9 to 57·0)**	**32·2 (19·2 to 47·2)**	32·4 (30·3 to 35·0)	32·3 (30·5 to 34·3)	34·3 (30·8 to 38·1)	-0·1 (-8·1 to 7·8)	5·9 (-4·3 to 18·4)
Bladder cancer	0·8 (0·7 to 0·9)	0·8 (0·7 to 1·1)	1·0 (0·8 to 1·2)	-1·2 (-10·0 to 34·7)	**16·1 (4·7 to 28·2)**	22·3 (18·3 to 25·4)	13·4 (11·7 to 17·4)	12·1 (10·2 to 15·9)	**-41·5 (-47·1 to -19·7)**	**-10·0 (-19·3 to -0·1)**
Brain and nervous system cancer	1·4 (1·1 to 2·8)	8·7 (3·8 to 10·1)	10·3 (4·8 to 12·5)	**681·3 (51·6 to 768·8)**	**19·1 (4·2 to 35·1)**	19·8 (15·6 to 39·4)	86·8 (36·4 to 100·4)	82·2 (37·5 to 99·1)	**474·3 (2·5 to 524·3)**	-4·9 (-16·2 to 9·3)
Thyroid cancer	0·8 (0·7 to 1·1)	1·2 (1·0 to 1·6)	1·6 (1·3 to 2·1)	**49·7 (30·9 to 71·4)**	**30·2 (13·0 to 49·1)**	17·6 (15·0 to 22·9)	17·2 (14·0 to 22·3)	17·7 (13·9 to 22·9)	-2·5 (-15·1 to 10·2)	2·4 (-10·7 to 16·7)
Mesothelioma	0·2 (0·2 to 0·2)	0·2 (0·2 to 0·2)	0·2 (0·2 to 0·2)	**17·7 (1·7 to 33·6)**	2·1 (-11·2 to 17·0)	3·8 (3·4 to 4·3)	2·9 (2·7 to 3·2)	2·3 (2·0 to 2·7)	**-21·9 (-33·8 to -11·1)**	**-20·5 (-30·9 to -8·8)**
Hodgkin lymphoma	0·1 (0·1 to 0·3)	1·2 (0·3 to 1·5)	1·3 (0·3 to 1·9)	**1273·5 (2·5 to 1606·6)**	13·8 (-4·4 to 38·3)	1·6 (1·0 to 3·8)	9·7 (2·4 to 12·7)	9·4 (2·2 to 13·0)	1018·5 (-24·3 to 1180·1)	-4·3 (-19·2 to 10·9)
Non-Hodgkin lymphoma	2·2 (1·9 to 2·9)	4·8 (3·0 to 5·6)	6·8 (3·7 to 8·7)	**131·9 (27·9 to 166·9)**	**43·4 (14·7 to 69·4)**	30·4 (26·2 to 40·0)	46·4 (27·6 to 54·5)	55·2 (29·0 to 69·8)	71·0 (-11·2 to 89·8)	19·7 (-8·5 to 37·5)
Multiple myeloma	0·3 (0·3 to 0·4)	0·5 (0·4 to 0·6)	0·7 (0·5 to 0·8)	**50·3 (33·1 to 72·4)**	**39·5 (18·2 to 59·7)**	7·6 (5·9 to 8·7)	7·5 (6·1 to 8·9)	8·2 (6·3 to 9·6)	-2·1 (-13·7 to 13·4)	9·8 (-7·8 to 26·0)
Leukemia	10·2 (9·2 to 11·2)	23·8 (22·0 to 26·0)	29·5 (25·1 to 33·5)	**136·5 (106·3 to 164·6)**	**23·5 (9·4 to 38·8)**	107·7 (99·9 to 115·8)	182·4 (170·5 to 195·9)	184·3 (162·0 to 205·2)	**70·7 (54·2 to 85·9)**	0·9 (-9·1 to 11·4)
Other neoplasms	11·8 (9·8 to 13·8)	14·8 (12·7 to 17·8)	18·6 (14·3 to 23·4)	**21·2 (5·1 to 61·0)**	**27·0 (1·8 to 42·7)**	168·8 (139·2 to 196·4)	143·3 (128·4 to 172·8)	146·8 (121·1 to 182·8)	-18·7 (-25·0 to 7·9)	3·2 (-14·2 to 14·4)
Cardiovascular diseases	157·8 (149·1 to 182·4)	218·9 (198·1 to 233·2)	253·4 (225·8 to 279·3)	**41·0 (23·7 to 47·7)**	**15·7 (7·8 to 25·0)**	3408·3 (3243·5 to 3897·8)	3025·8 (2772·1 to 3245·0)	2826·1 (2512·6 to 3092·3)	**-10·0 (-19·7 to -6·1)**	-6·6 (-12·9 to 0·2)
Rheumatic heart disease	2·6 (1·8 to 3·2)	2·3 (1·7 to 3·0)	2·6 (1·7 to 3·2)	-13·8 (-26·4 to 17·4)	14·1 (-13·2 to 32·5)	43·2 (28·8 to 51·6)	26·2 (19·4 to 33·8)	23·9 (15·4 to 28·8)	**-40·7 (-49·1 to -18·0)**	-7·4 (-29·1 to 7·0)
Ischemic heart disease	77·7 (71·2 to 91·2)	115·9 (104·5 to 129·5)	139·5 (123·8 to 158·4)	**50·3 (28·2 to 61·9)**	**20·2 (10·0 to 31·7)**	1891·8 (1744·7 to 2199·7)	1730·4 (1573·1 to 1937·5)	1651·4 (1472·0 to 1867·4)	**-8·1 (-19·7 to -1·6)**	-4·6 (-13·2 to 4·0)
Cerebrovascular disease	44·0 (39·0 to 55·9)	63·9 (51·5 to 71·0)	70·6 (55·9 to 80·4)	**54·6 (9·2 to 65·0)**	10·2 (-0·5 to 22·1)	996·2 (888·4 to 1258·6)	901·5 (739·9 to 995·7)	798·4 (638·9 to 908·4)	-4·7 (-30·3 to 1·9)	**-11·4 (-20·4 to -2·7)**
Ischemic stroke	19·4 (15·5 to 23·2)	21·1 (17·5 to 27·9)	24·3 (19·6 to 31·7)	-0·4 (-11·9 to 55·9)	15·8 (-0·7 to 29·2)	492·2 (399·6 to 584·6)	328·2 (272·3 to 432·7)	297·8 (240·9 to 383·6)	**-38·7 (-46·3 to -6·6)**	-8·7 (-22·5 to 3·0)
Hemorrhagic stroke	24·6 (20·5 to 34·7)	42·7 (30·7 to 49·9)	46·3 (33·5 to 54·5)	**97·3 (7·7 to 124·1)**	8·0 (-2·2 to 23·1)	504·0 (417·3 to 718·5)	573·3 (410·2 to 670·4)	500·6 (362·1 to 590·1)	27·1 (-29·4 to 47·5)	**-12·8 (-21·2 to -0·7)**
Hypertensive heart disease	1·3 (1·0 to 1·6)	3·0 (1·5 to 4·4)	3·8 (2·0 to 5·7)	**141·2 (30·6 to 216·9)**	**26·5 (12·8 to 40·2)**	35·0 (26·5 to 41·9)	48·6 (24·0 to 71·5)	47·4 (23·8 to 71·0)	46·7 (-18·6 to 93·2)	-2·1 (-13·3 to 9·5)
Cardiomyopathy and myocarditis	10·1 (7·6 to 12·1)	11·2 (9·5 to 14·0)	10·7 (8·9 to 14·6)	8·7 (-10·3 to 46·9)	-6·1 (-18·8 to 18·7)	105·6 (79·6 to 124·1)	86·3 (75·8 to 108·2)	73·3 (62·6 to 99·5)	-19·9 (-30·4 to 5·3)	-16·2 (-25·1 to 1·5)
Atrial fibrillation and flutter	0·1 (0·0 to 0·1)	0·2 (0·1 to 0·2)	0·7 (0·4 to 1·0)	**188·7 (65·6 to 499·9)**	**342·8 (133·6 to 538·2)**	1·4 (0·7 to 2·4)	2·5 (1·8 to 3·7)	9·1 (5·3 to 13·5)	65·4 (-2·6 to 342·0)	**277·6 (85·1 to 446·6)**
Aortic aneurysm	0·5 (0·4 to 0·7)	1·0 (0·8 to 1·2)	1·1 (0·9 to 1·4)	**78·8 (43·8 to 111·2)**	**18·4 (4·6 to 38·0)**	12·5 (9·8 to 16·0)	13·9 (11·4 to 17·0)	12·8 (10·5 to 16·2)	12·1 (-9·7 to 33·8)	-7·7 (-18·8 to 7·5)
Peripheral vascular disease	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	51·8 (-15·5 to 151·2)	32·8 (-16·7 to 139·0)	2·9 (1·3 to 5·6)	2·3 (1·1 to 4·4)	2·2 (1·0 to 4·0)	-21·4 (-57·4 to 34·7)	-6·5 (-42·0 to 74·5)
Endocarditis	3·4 (2·4 to 5·2)	5·6 (4·1 to 7·2)	6·0 (4·4 to 8·2)	**64·7 (16·2 to 149·9)**	6·0 (-13·3 to 33·7)	36·6 (27·5 to 52·1)	39·2 (29·1 to 50·3)	36·1 (26·5 to 47·8)	6·9 (-18·6 to 43·3)	-8·3 (-21·3 to 9·9)
Other cardiovascular and circulatory diseases	18·0 (14·2 to 21·2)	15·7 (13·4 to 20·7)	18·3 (15·3 to 22·9)	-14·9 (-25·8 to 24·5)	16·6 (-1·9 to 38·1)	283·0 (224·3 to 328·1)	174·9 (150·1 to 232·7)	171·4 (142·6 to 217·1)	**-40·0 (-46·7 to -11·7)**	-1·8 (-18·3 to 17·7)
Chronic respiratory diseases	113·5 (96·0 to 126·6)	92·5 (79·6 to 112·7)	99·8 (85·2 to 119·5)	-20·5 (-30·8 to 6·9)	8·0 (-1·3 to 17·4)	1540·2 (1379·7 to 1688·5)	1117·3 (971·9 to 1300·8)	998·9 (853·6 to 1178·2)	**-28·1 (-34·3 to -16·7)**	**-10·7 (-17·4 to -4·2)**
Chronic obstructive pulmonary disease	82·0 (62·5 to 95·3)	68·0 (57·4 to 83·8)	74·5 (61·9 to 91·0)	-19·6 (-32·9 to 20·1)	9·5 (-0·4 to 19·5)	1120·7 (943·9 to 1263·3)	845·4 (717·5 to 998·3)	768·4 (644·8 to 918·5)	**-25·6 (-34·0 to -8·3)**	**-9·2 (-16·1 to -1·8)**
Pneumoconiosis	1·5 (1·1 to 1·9)	1·1 (0·9 to 1·5)	1·1 (0·8 to 1·4)	**-23·4 (-41·2 to -4·3)**	-6·0 (-19·1 to 9·4)	28·3 (20·0 to 37·7)	14·7 (11·2 to 20·2)	10·9 (7·9 to 15·1)	**-47·5 (-60·2 to -35·5)**	**-25·5 (-36·9 to -12·2)**
Silicosis	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-28·9 (-51·9 to -4·3)**	-8·6 (-23·8 to 9·5)	0·9 (0·6 to 1·4)	0·5 (0·4 to 0·6)	0·3 (0·3 to 0·5)	**-47·0 (-63·6 to -28·8)**	**-24·3 (-36·2 to -10·8)**
Asbestosis	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	-15·8 (-37·7 to 10·3)	-2·1 (-18·8 to 16·9)	4·2 (2·8 to 6·3)	2·4 (1·7 to 3·4)	1·8 (1·3 to 2·6)	**-43·7 (-59·1 to -22·5)**	**-22·0 (-36·9 to -5·4)**
Coal workers pneumoconiosis	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-19·2 (-38·4 to 11·0)	5·0 (-13·5 to 24·0)	2·7 (1·8 to 4·1)	1·5 (1·1 to 2·2)	1·3 (0·9 to 1·8)	**-44·8 (-59·5 to -18·4)**	-15·2 (-31·1 to 3·5)
Other pneumoconiosis	1·0 (0·7 to 1·3)	0·7 (0·6 to 1·0)	0·7 (0·5 to 0·9)	**-24·9 (-45·5 to -0·1)**	-8·6 (-22·1 to 6·9)	20·5 (14·0 to 27·3)	10·3 (8·0 to 14·1)	7·5 (5·5 to 10·2)	**-48·5 (-63·0 to -32·9)**	**-27·9 (-39·4 to -14·3)**
Asthma	15·9 (12·3 to 23·3)	13·6 (11·3 to 16·8)	14·6 (11·5 to 18·0)	-12·1 (-36·6 to 4·5)	7·4 (-10·7 to 25·3)	222·9 (178·6 to 326·2)	148·4 (124·5 to 178·2)	127·4 (101·8 to 153·2)	**-30·6 (-51·3 to -21·4)**	**-14·0 (-26·4 to -2·6)**
Interstitial lung disease and pulmonary sarcoidosis	2·1 (1·4 to 2·8)	3·0 (2·2 to 3·9)	3·7 (2·8 to 5·3)	**45·8 (14·7 to 87·6)**	**23·8 (1·3 to 51·6)**	43·4 (30·0 to 56·1)	43·0 (31·6 to 55·9)	41·8 (31·7 to 59·5)	-0·7 (-19·2 to 22·2)	-3·0 (-20·9 to 21·2)
Other chronic respiratory diseases	12·0 (8·1 to 17·1)	6·7 (5·0 to 9·4)	5·9 (4·5 to 8·3)	**-45·2 (-62·0 to -6·4)**	-11·4 (-27·8 to 9·8)	124·9 (87·1 to 175·4)	65·8 (49·5 to 88·7)	50·2 (37·4 to 68·7)	**-48·0 (-62·1 to -23·2)**	**-23·8 (-36·2 to -7·1)**
Cirrhosis	61·4 (58·1 to 65·2)	108·8 (103·8 to 116·6)	113·0 (101·7 to 125·2)	**77·5 (67·9 to 88·1)**	3·8 (-6·5 to 14·9)	1153·4 (1096·5 to 1224·7)	1406·3 (1343·9 to 1497·1)	1157·0 (1048·0 to 1272·6)	**22·0 (15·2 to 28·1)**	**-17·7 (-25·3 to -9·0)**
Cirrhosis due to hepatitis B	1·8 (1·2 to 2·5)	3·2 (2·0 to 4·6)	4·6 (3·2 to 6·7)	78·7 (-6·8 to 216·1)	41·1 (-18·6 to 177·9)	34·8 (22·6 to 48·1)	43·2 (26·2 to 61·5)	47·5 (32·6 to 70·4)	23·5 (-34·4 to 122·5)	10·1 (-38·2 to 115·5)
Cirrhosis due to hepatitis C	19·4 (12·5 to 26·2)	44·1 (33·3 to 53·8)	38·5 (26·6 to 49·8)	**123·7 (46·5 to 299·8)**	-10·9 (-43·0 to 19·2)	376·8 (248·5 to 505·7)	582·5 (440·5 to 706·8)	416·4 (290·5 to 533·1)	**51·9 (1·6 to 165·8)**	**-27·5 (-52·6 to -1·8)**
Cirrhosis due to alcohol use	29·3 (23·4 to 36·6)	42·6 (33·6 to 51·8)	44·1 (34·1 to 55·8)	**46·5 (4·7 to 98·8)**	2·8 (-24·2 to 41·2)	573·7 (461·6 to 713·9)	581·4 (462·3 to 707·4)	469·3 (368·3 to 591·0)	2·1 (-27·2 to 37·8)	-19·6 (-40·7 to 8·2)
Cirrhosis due to other causes	10·9 (8·1 to 13·9)	18·9 (15·0 to 23·6)	25·8 (18·6 to 33·5)	**74·1 (22·1 to 146·1)**	35·3 (-9·5 to 95·7)	168·1 (119·0 to 218·9)	199·2 (151·2 to 255·9)	223·8 (154·4 to 298·6)	18·9 (-20·0 to 76·8)	12·2 (-30·4 to 69·2)
Digestive diseases	70·1 (65·2 to 79·6)	78·5 (68·9 to 84·0)	82·4 (72·6 to 90·5)	13·8 (-3·7 to 20·7)	5·0 (-2·4 to 13·3)	1255·1 (1175·4 to 1393·9)	941·2 (849·9 to 1007·0)	797·0 (711·9 to 874·0)	**-24·4 (-32·9 to -21·0)**	**-15·3 (-21·1 to -9·3)**
Peptic ulcer disease	27·6 (24·9 to 32·0)	29·1 (24·7 to 32·0)	28·5 (24·6 to 32·5)	7·7 (-11·5 to 16·8)	-2·3 (-11·4 to 7·8)	604·8 (546·5 to 692·5)	411·7 (352·4 to 450·7)	319·5 (278·2 to 362·1)	**-30·7 (-41·8 to -25·4)**	**-22·5 (-29·7 to -14·6)**
Gastritis and duodenitis	3·6 (2·5 to 4·5)	3·9 (3·0 to 5·4)	4·5 (3·5 to 6·2)	6·2 (-11·5 to 38·2)	**16·2 (2·7 to 31·2)**	72·2 (51·6 to 93·2)	53·2 (42·0 to 72·9)	49·0 (38·6 to 66·7)	**-27·7 (-39·3 to -8·1)**	-7·6 (-18·4 to 4·1)
Appendicitis	9·6 (7·9 to 13·0)	8·6 (6·5 to 10·2)	7·6 (5·5 to 9·2)	-7·3 (-35·2 to 12·4)	-12·5 (-24·0 to 1·1)	115·1 (94·9 to 147·9)	77·1 (58·3 to 90·7)	56·3 (41·2 to 68·8)	**-32·0 (-47·4 to -19·5)**	**-27·2 (-36·3 to -16·3)**
Paralytic ileus and intestinal obstruction	1·0 (0·4 to 2·7)	6·7 (1·5 to 10·6)	6·9 (1·8 to 11·0)	1444·6 (-5·4 to 2123·8)	5·6 (-13·3 to 45·4)	10·5 (4·7 to 26·0)	51·8 (11·4 to 81·9)	47·2 (11·6 to 74·2)	1170·5 (-23·3 to 1510·5)	-7·4 (-20·6 to 16·6)
Inguinal, femoral, and abdominal hernia	9·1 (5·5 to 11·5)	5·5 (4·1 to 9·2)	5·3 (4·1 to 8·6)	-49·9 (-61·5 to 9·2)	-0·9 (-24·1 to 16·5)	139·1 (83·0 to 170·5)	63·0 (48·0 to 103·5)	51·1 (39·4 to 81·3)	**-62·9 (-69·7 to -20·3)**	**-17·8 (-35·3 to -2·7)**
Inflammatory bowel disease	2·6 (2·0 to 3·4)	3·7 (2·7 to 4·7)	4·8 (3·6 to 6·3)	**40·4 (17·2 to 65·2)**	**32·7 (21·4 to 44·6)**	38·7 (29·1 to 49·3)	40·4 (30·0 to 52·2)	43·3 (31·6 to 56·8)	4·8 (-6·2 to 15·5)	7·1 (-0·9 to 15·0)
Vascular intestinal disorders	0·8 (0·4 to 1·4)	1·0 (0·5 to 1·7)	1·2 (0·7 to 2·0)	19·4 (-3·8 to 61·6)	**23·3 (7·3 to 42·2)**	15·5 (9·1 to 25·9)	12·7 (7·6 to 21·3)	12·5 (7·5 to 21·0)	-18·9 (-33·0 to 2·4)	-1·8 (-14·7 to 13·9)
Gallbladder and biliary diseases	4·0 (3·4 to 4·5)	4·3 (3·7 to 5·3)	5·3 (4·3 to 6·4)	7·1 (-7·1 to 34·2)	**23·9 (2·5 to 40·5)**	76·3 (63·5 to 85·7)	58·1 (49·4 to 70·5)	56·6 (45·9 to 67·2)	**-24·6 (-34·6 to -9·3)**	-2·0 (-16·8 to 11·7)
Pancreatitis	9·8 (7·7 to 12·4)	11·6 (9·6 to 15·9)	13·1 (10·5 to 17·4)	18·4 (-0·1 to 41·7)	12·5 (-2·0 to 28·7)	153·3 (119·7 to 196·8)	129·3 (106·6 to 173·3)	115·9 (93·7 to 153·1)	**-16·2 (-27·2 to -1·3)**	-10·3 (-21·6 to 2·0)
Other digestive diseases	2·1 (1·7 to 2·9)	4·2 (3·3 to 5·7)	5·2 (3·9 to 6·8)	**97·5 (26·4 to 200·4)**	**23·7 (3·4 to 42·9)**	29·6 (25·1 to 40·0)	43·9 (36·0 to 56·0)	45·5 (35·5 to 57·3)	**44·9 (2·0 to 96·8)**	4·3 (-10·7 to 18·5)
Neurological disorders	81·9 (65·2 to 99·8)	121·5 (94·1 to 150·9)	142·5 (107·9 to 182·4)	**48·0 (28·5 to 69·3)**	**17·4 (0·9 to 35·7)**	1438·1 (1166·9 to 1729·3)	1363·9 (1075·7 to 1655·6)	1272·6 (990·9 to 1580·4)	-5·3 (-14·6 to 6·0)	-6·5 (-19·4 to 6·8)
Alzheimer disease and other dementias	10·5 (8·3 to 12·7)	21·0 (17·6 to 25·0)	29·5 (24·4 to 34·6)	**98·7 (63·1 to 152·5)**	**40·5 (12·2 to 73·9)**	423·9 (333·6 to 512·2)	433·9 (363·2 to 516·3)	432·1 (356·7 to 506·7)	1·7 (-16·7 to 32·6)	-0·5 (-20·2 to 24·0)
Parkinson disease	0·9 (0·7 to 1·0)	1·2 (1·1 to 1·6)	1·7 (1·5 to 2·2)	**41·2 (25·5 to 79·9)**	**41·6 (22·3 to 63·6)**	26·5 (22·6 to 30·3)	21·9 (19·3 to 27·9)	23·6 (19·9 to 29·8)	-18·0 (-28·2 to 4·8)	7·9 (-7·2 to 25·0)
Epilepsy	29·7 (23·5 to 36·9)	40·4 (30·9 to 52·2)	45·6 (33·2 to 60·7)	**35·7 (5·6 to 73·4)**	13·4 (-17·2 to 50·0)	330·5 (261·1 to 409·6)	318·9 (243·8 to 411·9)	294·6 (215·4 to 388·8)	-3·5 (-25·0 to 23·7)	-7·3 (-32·2 to 23·7)
Multiple sclerosis	0·3 (0·2 to 0·4)	0·7 (0·4 to 0·9)	0·9 (0·6 to 1·1)	**223·3 (60·2 to 275·6)**	**29·0 (9·6 to 55·2)**	4·5 (3·5 to 7·4)	8·6 (5·3 to 10·5)	8·7 (5·6 to 10·5)	**121·2 (6·0 to 156·8)**	0·3 (-15·1 to 21·4)
Migraine	20·5 (12·0 to 31·4)	33·9 (19·1 to 52·3)	37·9 (20·3 to 62·8)	**66·5 (11·7 to 133·2)**	11·1 (-23·7 to 63·5)	288·1 (170·9 to 445·7)	318·3 (179·8 to 481·3)	287·2 (154·2 to 474·4)	11·4 (-22·5 to 53·0)	-8·9 (-38·0 to 31·1)
Tension-type headache	2·2 (1·1 to 4·0)	3·6 (1·8 to 6·3)	4·5 (2·2 to 8·0)	**61·9 (33·7 to 95·9)**	**25·5 (12·8 to 40·1)**	30·9 (15·1 to 54·1)	32·9 (16·5 to 57·4)	32·8 (16·0 to 57·5)	6·9 (-11·1 to 29·7)	-0·5 (-9·3 to 10·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	4·9 (2·7 to 7·5)	9·5 (5·4 to 15·0)	13·4 (7·7 to 21·5)	**93·0 (48·8 to 158·6)**	**41·8 (3·3 to 84·4)**	78·2 (44·1 to 120·1)	104·2 (58·7 to 164·5)	115·3 (65·2 to 182·6)	**33·3 (3·3 to 73·3)**	11·3 (-16·6 to 41·6)
Other neurological disorders	12·9 (9·1 to 16·2)	11·1 (9·1 to 13·1)	8·8 (7·2 to 12·1)	-14·9 (-30·9 to 11·2)	-23·3 (-36·0 to 11·9)	255·7 (179·2 to 333·9)	125·1 (100·0 to 156·7)	78·3 (61·3 to 107·2)	**-51·1 (-61·5 to -35·5)**	**-38·9 (-50·4 to -14·2)**
Mental and substance use disorders	223·5 (167·3 to 289·3)	354·3 (267·1 to 460·3)	424·7 (317·2 to 548·2)	**60·2 (44·5 to 67·0)**	**19·8 (14·5 to 25·9)**	3179·6 (2415·2 to 4048·9)	3479·1 (2612·8 to 4376·5)	3250·1 (2419·3 to 4139·3)	10·5 (-1·3 to 15·1)	**-6·7 (-11·2 to -1·4)**
Schizophrenia	11·1 (8·2 to 13·3)	16·4 (12·2 to 19·9)	21·3 (15·9 to 25·8)	**48·3 (37·8 to 60·2)**	**29·9 (21·3 to 39·3)**	180·7 (133·8 to 218·5)	184·2 (136·9 to 222·7)	185·3 (137·5 to 223·6)	1·9 (-4·9 to 9·1)	0·6 (-5·4 to 7·0)
Alcohol use disorders	56·0 (44·5 to 71·5)	99·6 (61·2 to 116·6)	104·7 (65·1 to 126·2)	**84·4 (31·2 to 99·6)**	5·0 (-5·9 to 17·8)	917·7 (717·6 to 1194·1)	1082·5 (676·4 to 1263·3)	874·4 (548·1 to 1051·9)	22·3 (-13·2 to 31·7)	**-19·3 (-28·0 to -8·9)**
Drug use disorders	14·6 (11·1 to 18·4)	31·0 (25·5 to 36·3)	33·2 (26·6 to 42·2)	**113·2 (80·2 to 152·1)**	5·5 (-8·1 to 43·0)	208·1 (161·5 to 257·8)	327·3 (273·9 to 374·7)	266·3 (217·0 to 337·7)	**57·5 (34·3 to 83·7)**	-19·8 (-29·8 to 11·5)
Opioid use disorders	2·9 (1·8 to 4·3)	10·9 (9·0 to 13·2)	7·0 (5·0 to 10·0)	**285·4 (191·8 to 420·2)**	**-37·6 (-50·2 to -15·4)**	47·0 (29·8 to 68·2)	124·9 (103·7 to 148·5)	61·8 (45·0 to 86·5)	**168·5 (105·6 to 264·4)**	**-51·4 (-60·7 to -34·1)**
Cocaine use disorders	1·7 (1·1 to 2·6)	2·0 (1·3 to 3·0)	3·2 (2·0 to 5·0)	17·3 (-20·5 to 67·3)	**57·4 (5·9 to 131·3)**	24·2 (15·5 to 35·0)	20·2 (13·6 to 29·1)	23·5 (15·5 to 34·8)	-16·1 (-40·9 to 15·5)	17·2 (-17·2 to 60·4)
Amphetamine use disorders	2·1 (1·4 to 3·1)	3·1 (2·0 to 4·5)	4·0 (2·5 to 5·7)	**48·0 (27·7 to 73·7)**	**26·1 (9·7 to 47·0)**	24·3 (15·8 to 35·0)	24·5 (16·0 to 34·5)	24·8 (16·3 to 34·8)	1·0 (-12·1 to 17·2)	0·9 (-11·7 to 16·5)
Cannabis use disorders	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·5)	**39·5 (9·6 to 79·4)**	**33·6 (4·3 to 69·6)**	1·9 (1·1 to 2·8)	1·8 (1·1 to 2·7)	1·9 (1·2 to 2·8)	-4·9 (-22·7 to 18·2)	5·1 (-14·9 to 29·9)
Other drug use disorders	7·7 (6·0 to 9·7)	14·6 (12·2 to 17·3)	18·7 (15·1 to 25·3)	**91·3 (58·4 to 132·6)**	**25·3 (5·0 to 82·2)**	110·8 (88·5 to 135·4)	155·9 (133·7 to 179·7)	154·3 (125·5 to 206·1)	**41·0 (19·0 to 67·6)**	-3·0 (-18·6 to 44·3)
Depressive disorders	57·5 (30·8 to 94·9)	85·5 (44·3 to 144·4)	114·1 (60·3 to 189·0)	**47·1 (35·8 to 63·6)**	**33·3 (20·2 to 49·9)**	859·3 (453·4 to 1402·6)	868·6 (436·2 to 1427·7)	908·5 (461·1 to 1463·6)	0·5 (-5·8 to 8·0)	5·0 (-3·3 to 12·6)
Major depressive disorder	50·2 (24·2 to 86·4)	74·3 (34·1 to 130·7)	99·7 (46·6 to 169·5)	**46·5 (32·7 to 65·4)**	**34·0 (19·3 to 54·8)**	735·8 (343·1 to 1255·9)	742·0 (325·7 to 1273·1)	780·7 (341·9 to 1311·5)	0·1 (-7·6 to 8·9)	5·7 (-4·0 to 14·8)
Dysthymia	7·4 (4·8 to 10·7)	11·2 (7·3 to 16·3)	14·4 (9·4 to 21·1)	**51·5 (46·5 to 56·6)**	**29·3 (25·4 to 33·0)**	123·5 (81·3 to 179·8)	126·6 (82·7 to 183·9)	127·8 (83·0 to 186·1)	2·5 (-0·4 to 5·6)	0·9 (-1·8 to 3·5)
Bipolar disorder	10·9 (6·6 to 16·8)	16·3 (9·7 to 25·3)	21·2 (12·7 to 32·7)	**49·7 (37·6 to 62·1)**	**29·9 (20·8 to 40·6)**	162·1 (98·5 to 244·2)	164·4 (99·7 to 250·7)	167·1 (101·7 to 254·3)	1·4 (-5·7 to 9·2)	1·6 (-4·5 to 8·6)
Anxiety disorders	30·3 (17·5 to 46·7)	45·2 (26·3 to 69·7)	57·1 (33·4 to 87·6)	**49·2 (44·8 to 54·1)**	**26·5 (22·7 to 30·2)**	396·3 (240·7 to 587·2)	406·3 (248·3 to 603·6)	408·6 (250·3 to 606·7)	2·5 (-0·1 to 5·4)	0·6 (-1·7 to 2·9)
Eating disorders	2·5 (1·5 to 3·9)	3·9 (2·3 to 6·1)	4·9 (3·0 to 7·7)	**54·4 (42·3 to 67·1)**	**26·0 (15·6 to 36·6)**	27·5 (16·5 to 42·7)	28·6 (17·2 to 44·5)	28·5 (17·2 to 44·7)	4·1 (-3·6 to 11·9)	-0·2 (-7·9 to 7·9)
Anorexia nervosa	0·5 (0·3 to 0·7)	0·7 (0·4 to 1·0)	0·9 (0·6 to 1·3)	**55·2 (23·8 to 90·2)**	**27·7 (3·0 to 55·9)**	4·7 (3·2 to 6·9)	5·0 (3·2 to 7·4)	5·1 (3·3 to 7·5)	6·2 (-14·0 to 28·8)	1·9 (-17·4 to 24·1)
Bulimia nervosa	2·1 (1·2 to 3·4)	3·2 (1·8 to 5·2)	4·0 (2·3 to 6·6)	**54·4 (41·7 to 67·0)**	**25·6 (14·8 to 36·9)**	22·7 (13·0 to 36·8)	23·6 (13·4 to 38·3)	23·5 (13·5 to 38·4)	3·9 (-3·8 to 11·6)	-0·7 (-8·6 to 7·9)
Autistic spectrum disorders	10·4 (7·3 to 14·1)	14·7 (10·3 to 20·0)	18·0 (12·6 to 24·5)	**41·1 (35·5 to 46·8)**	**22·6 (17·9 to 27·6)**	111·6 (77·7 to 150·5)	110·9 (77·4 to 149·6)	111·5 (77·7 to 151·5)	-0·6 (-4·2 to 3·1)	0·5 (-2·9 to 4·0)
Autism	6·5 (4·4 to 8·9)	9·2 (6·2 to 12·7)	11·3 (7·6 to 15·6)	**41·4 (33·6 to 49·7)**	**22·6 (15·8 to 29·9)**	69·9 (47·6 to 95·6)	69·7 (47·3 to 95·3)	70·1 (47·2 to 96·4)	-0·4 (-5·1 to 4·6)	0·6 (-4·3 to 5·4)
Asperger syndrome	3·9 (2·7 to 5·5)	5·5 (3·8 to 7·7)	6·7 (4·7 to 9·4)	**40·4 (34·4 to 46·8)**	**22·5 (17·2 to 27·8)**	41·7 (29·2 to 57·8)	41·2 (28·7 to 57·1)	41·5 (28·9 to 57·8)	-1·1 (-4·9 to 2·8)	0·6 (-3·4 to 4·5)
Attention-deficit/hyperactivity disorder	1·0 (0·6 to 1·6)	1·4 (0·8 to 2·2)	1·7 (1·0 to 2·6)	**39·8 (30·8 to 49·4)**	**19·8 (11·8 to 28·3)**	7·8 (4·6 to 11·9)	7·7 (4·6 to 11·8)	7·8 (4·6 to 11·9)	-0·3 (-7·1 to 6·6)	0·4 (-6·0 to 7·4)
Conduct disorder	13·2 (8·3 to 19·4)	18·6 (11·6 to 27·1)	22·4 (13·8 to 32·4)	**40·1 (34·3 to 46·5)**	**20·5 (15·9 to 25·8)**	101·1 (63·7 to 148·2)	101·0 (62·8 to 147·0)	101·7 (63·0 to 148·1)	-0·1 (-4·1 to 4·4)	0·7 (-3·2 to 5·1)
Idiopathic intellectual disability	8·3 (5·4 to 11·9)	10·2 (6·6 to 14·9)	11·1 (7·1 to 15·9)	**23·4 (8·4 to 39·1)**	9·1 (-5·9 to 25·9)	84·9 (54·6 to 121·4)	74·8 (47·9 to 108·3)	66·9 (42·8 to 95·7)	**-12·0 (-22·4 to -0·8)**	-10·3 (-22·9 to 2·7)
Other mental and substance use disorders	7·7 (5·3 to 10·3)	11·6 (7·9 to 15·6)	14·9 (10·1 to 20·2)	**49·8 (43·6 to 56·5)**	**29·1 (23·6 to 34·3)**	122·5 (84·0 to 163·5)	122·7 (83·9 to 164·7)	123·5 (84·1 to 166·4)	0·1 (-3·5 to 4·4)	0·6 (-3·0 to 4·2)
Diabetes, urogenital, blood, and endocrine diseases	186·1 (130·3 to 213·1)	243·5 (217·8 to 281·8)	301·1 (265·7 to 347·4)	**24·7 (15·1 to 91·1)**	**23·5 (16·1 to 32·2)**	2484·8 (1900·8 to 2812·1)	2965·6 (2656·1 to 3337·3)	2971·7 (2625·3 to 3364·6)	**16·1 (9·9 to 54·2)**	0·1 (-6·0 to 7·3)
Diabetes mellitus	30·3 (25·1 to 39·3)	109·5 (86·5 to 124·3)	135·3 (109·8 to 157·0)	**270·1 (130·5 to 315·4)**	**23·6 (12·9 to 35·6)**	630·6 (525·7 to 824·8)	1609·6 (1255·3 to 1805·4)	1570·1 (1245·3 to 1806·3)	**162·4 (54·7 to 192·9)**	-2·5 (-11·2 to 7·2)
Acute glomerulonephritis	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·2)	0·2 (0·2 to 0·2)	-5·1 (-26·3 to 18·6)	11·4 (-9·2 to 32·0)	2·6 (2·1 to 3·5)	1·8 (1·5 to 2·2)	1·6 (1·3 to 2·0)	**-31·3 (-44·1 to -16·1)**	-6·9 (-23·6 to 9·3)
Chronic kidney disease	46·4 (37·5 to 50·9)	68·5 (58·5 to 74·5)	88·7 (73·2 to 100·5)	**47·5 (37·4 to 61·8)**	**29·3 (17·9 to 44·5)**	670·4 (590·4 to 728·2)	788·0 (651·7 to 850·6)	848·3 (672·4 to 956·6)	**18·0 (7·2 to 24·4)**	7·2 (-2·0 to 19·9)
Chronic kidney disease due to diabetes mellitus	13·1 (8·9 to 16·2)	19·2 (15·5 to 24·0)	32·1 (24·0 to 37·5)	**44·5 (12·7 to 121·0)**	**67·4 (40·9 to 90·1)**	246·9 (177·4 to 297·0)	255·8 (205·1 to 315·4)	350·5 (256·7 to 406·7)	2·6 (-18·9 to 44·3)	**38·1 (13·9 to 57·0)**
Chronic kidney disease due to hypertension	6·0 (4·4 to 8·5)	12·9 (7·5 to 16·2)	14·6 (9·6 to 17·8)	**126·2 (21·8 to 219·0)**	13·1 (-4·9 to 41·5)	94·1 (71·3 to 138·0)	152·1 (81·9 to 192·9)	132·4 (85·7 to 162·1)	71·3 (-16·6 to 140·4)	-13·0 (-27·8 to 14·0)
Chronic kidney disease due to glomerulonephritis	5·9 (4·6 to 7·7)	5·4 (4·3 to 6·6)	6·9 (5·3 to 8·7)	-8·1 (-29·1 to 18·8)	**27·9 (7·3 to 56·3)**	65·0 (49·6 to 86·7)	46·0 (36·9 to 55·7)	49·5 (38·2 to 61·6)	**-28·6 (-46·7 to -8·5)**	7·5 (-9·4 to 27·6)
Chronic kidney disease due to other causes	21·4 (13·9 to 24·7)	30·9 (24·5 to 37·5)	35·1 (27·7 to 43·7)	**42·9 (18·7 to 94·3)**	13·3 (-5·1 to 35·7)	264·4 (194·1 to 303·5)	334·0 (256·3 to 408·6)	315·8 (235·0 to 393·9)	**24·9 (1·3 to 61·5)**	-5·6 (-22·0 to 15·4)
Urinary diseases and male infertility	7·2 (6·3 to 8·7)	10·4 (8·1 to 12·2)	11·8 (8·9 to 14·0)	**49·7 (8·9 to 69·1)**	**13·3 (0·9 to 25·0)**	110·4 (94·4 to 131·8)	118·9 (92·6 to 142·4)	114·0 (83·9 to 139·0)	11·1 (-14·1 to 20·9)	-4·1 (-14·0 to 4·3)
Interstitial nephritis and urinary tract infections	4·4 (3·7 to 5·4)	5·5 (4·0 to 6·4)	6·0 (4·1 to 7·2)	28·5 (-15·3 to 54·0)	8·2 (-8·6 to 27·1)	50·4 (43·0 to 60·3)	49·5 (34·5 to 56·7)	47·8 (30·9 to 56·9)	3·2 (-33·4 to 17·2)	-3·5 (-18·9 to 9·7)
Urolithiasis	0·4 (0·3 to 0·5)	0·8 (0·5 to 1·3)	0·9 (0·6 to 1·3)	**119·1 (62·8 to 155·2)**	5·6 (-6·1 to 21·5)	7·7 (5·6 to 10·8)	11·2 (7·3 to 17·5)	9·4 (6·3 to 14·6)	**47·0 (15·6 to 71·5)**	**-16·4 (-26·2 to -5·1)**
Benign prostatic hyperplasia	1·1 (0·7 to 1·5)	1·9 (1·2 to 2·7)	2·4 (1·6 to 3·5)	**70·6 (41·4 to 98·6)**	**28·6 (7·8 to 58·6)**	32·9 (21·8 to 45·8)	33·5 (22·0 to 47·6)	33·7 (22·0 to 48·2)	2·4 (-17·5 to 19·9)	-0·6 (-16·9 to 23·7)
Male infertility due to other causes	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·7)	38·7 (-20·9 to 112·9)	33·7 (-9·4 to 102·8)	2·4 (0·9 to 5·1)	2·2 (0·9 to 4·6)	2·2 (0·9 to 4·8)	-7·3 (-44·8 to 40·4)	0·9 (-30·6 to 52·8)
Other urinary diseases	1·1 (0·9 to 1·6)	2·0 (1·4 to 2·5)	2·2 (1·4 to 2·9)	**91·7 (18·8 to 138·1)**	12·3 (-7·1 to 30·5)	17·0 (13·5 to 24·1)	22·6 (15·8 to 28·0)	21·0 (13·4 to 27·0)	39·6 (-9·3 to 70·2)	-7·2 (-23·9 to 8·8)
Gynecological diseases	12·4 (8·7 to 17·2)	15·1 (9·8 to 22·3)	19·5 (12·9 to 28·9)	**19·2 (1·5 to 49·4)**	**29·0 (15·3 to 45·6)**	183·9 (129·4 to 257·6)	155·2 (101·1 to 229·7)	154·1 (101·1 to 229·1)	-16·7 (-27·9 to 2·5)	-1·1 (-10·4 to 10·5)
Uterine fibroids	2·8 (1·8 to 4·1)	3·4 (2·0 to 5·3)	4·4 (2·7 to 6·9)	**21·4 (6·3 to 38·9)**	**29·1 (21·9 to 37·3)**	45·8 (30·3 to 68·3)	38·9 (23·3 to 61·4)	38·8 (23·7 to 62·8)	**-15·5 (-25·7 to -3·9)**	-0·6 (-6·4 to 5·6)
Polycystic ovarian syndrome	1·4 (0·7 to 2·3)	1·8 (0·9 to 3·3)	2·3 (1·1 to 4·5)	**33·7 (4·4 to 63·0)**	**28·5 (10·4 to 51·6)**	18·9 (10·1 to 33·4)	18·1 (8·5 to 33·3)	17·8 (8·2 to 33·6)	-5·0 (-23·0 to 12·3)	-2·1 (-14·0 to 14·1)
Female infertility due to other causes	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·7)	38·2 (-7·9 to 99·3)	26·1 (-22·1 to 96·1)	3·0 (1·1 to 6·6)	2·8 (1·0 to 6·2)	2·6 (1·0 to 5·5)	-7·9 (-39·3 to 36·4)	-4·4 (-42·0 to 50·8)
Endometriosis	1·6 (1·1 to 2·1)	1·9 (1·3 to 2·6)	2·5 (1·7 to 3·5)	15·4 (-9·2 to 56·9)	**33·6 (5·6 to 66·6)**	22·9 (16·1 to 30·3)	19·3 (12·9 to 26·7)	19·6 (12·9 to 27·6)	-17·1 (-34·4 to 9·8)	2·4 (-19·9 to 26·1)
Genital prolapse	1·7 (1·0 to 2·9)	2·0 (1·0 to 3·8)	2·8 (1·3 to 5·2)	12·7 (-15·0 to 55·5)	**39·2 (12·9 to 72·5)**	28·0 (16·0 to 48·9)	23·3 (11·3 to 43·9)	24·9 (11·8 to 46·6)	-18·6 (-36·1 to 4·0)	6·7 (-10·7 to 28·6)
Premenstrual syndrome	2·4 (1·4 to 3·9)	4·3 (2·5 to 6·7)	5·4 (3·1 to 9·0)	**73·8 (22·4 to 144·1)**	26·7 (-12·6 to 81·4)	33·3 (19·4 to 53·2)	39·5 (23·3 to 61·9)	37·9 (21·8 to 62·4)	18·6 (-16·3 to 63·2)	-4·5 (-32·7 to 36·9)
Other gynecological diseases	2·4 (1·3 to 3·0)	1·5 (1·0 to 2·1)	1·7 (1·1 to 2·5)	-41·9 (-55·8 to 16·5)	19·3 (-1·0 to 33·3)	32·0 (18·2 to 40·1)	13·3 (8·9 to 19·1)	12·4 (8·1 to 17·6)	**-60·4 (-70·1 to -20·6)**	-6·5 (-21·9 to 4·5)
Hemoglobinopathies and hemolytic anemias	18·0 (13·6 to 22·2)	19·4 (14·8 to 26·9)	21·2 (15·5 to 31·3)	4·7 (-9·4 to 39·3)	7·0 (-3·0 to 27·6)	180·6 (135·6 to 221·5)	141·1 (109·9 to 189·7)	129·7 (97·8 to 184·9)	**-22·6 (-33·9 to -2·8)**	-9·4 (-17·0 to 4·8)
Thalassemias	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·9)	0·4 (0·2 to 0·7)	14·9 (-6·0 to 92·7)	**-33·5 (-44·2 to -5·4)**	3·2 (2·3 to 4·1)	2·9 (2·0 to 4·6)	1·8 (1·1 to 3·3)	-14·8 (-29·5 to 36·6)	**-42·4 (-51·1 to -19·5)**
Thalassemia trait	1·0 (0·6 to 1·5)	1·4 (0·9 to 2·1)	1·8 (1·2 to 2·6)	**42·5 (20·4 to 65·8)**	**26·8 (7·6 to 48·3)**	9·7 (6·3 to 14·3)	9·9 (6·3 to 14·9)	10·6 (6·9 to 15·5)	3·2 (-15·2 to 20·0)	7·5 (-8·5 to 24·4)
Sickle cell disorders	6·3 (4·5 to 8·2)	7·2 (5·0 to 11·4)	7·4 (4·7 to 13·2)	7·5 (-11·5 to 66·6)	-1·8 (-16·0 to 30·4)	54·8 (38·7 to 70·5)	46·8 (34·0 to 72·4)	40·1 (26·8 to 66·9)	-17·4 (-32·4 to 19·7)	-17·1 (-27·9 to 6·3)
Sickle cell trait	0·3 (0·2 to 0·5)	0·5 (0·2 to 0·8)	0·6 (0·3 to 0·9)	47·7 (-33·3 to 144·6)	14·4 (-28·5 to 136·9)	3·1 (1·6 to 4·9)	3·4 (1·7 to 5·2)	3·2 (1·8 to 4·9)	8·1 (-47·2 to 70·8)	-4·9 (-35·6 to 69·8)
G6PD deficiency	0·7 (0·5 to 0·9)	1·0 (0·7 to 1·5)	0·9 (0·6 to 1·5)	**47·6 (22·5 to 112·3)**	-20·0 (-30·6 to 7·3)	6·1 (4·3 to 7·8)	7·4 (5·5 to 10·7)	5·1 (3·5 to 8·1)	**19·2 (0·1 to 58·1)**	**-33·3 (-41·2 to -13·4)**
G6PD trait	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	47·3 (-25·6 to 137·1)	8·8 (-55·6 to 132·0)	0·6 (0·4 to 0·9)	0·6 (0·3 to 0·9)	0·5 (0·2 to 0·9)	0·7 (-50·8 to 52·7)	-13·0 (-63·6 to 85·9)
Other hemoglobinopathies and hemolytic anemias	9·2 (7·0 to 11·5)	8·6 (6·5 to 11·2)	10·1 (7·5 to 13·9)	-7·1 (-20·6 to 13·7)	**16·3 (4·3 to 37·0)**	103·2 (78·6 to 128·0)	70·1 (54·7 to 92·7)	68·4 (51·9 to 93·3)	**-31·9 (-42·5 to -18·4)**	-3·2 (-12·5 to 10·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	71·5 (26·6 to 87·5)	20·4 (14·5 to 47·6)	24·3 (16·2 to 60·9)	-79·1 (-82·5 to 48·1)	18·2 (-0·2 to 41·6)	706·3 (261·1 to 838·7)	151·1 (109·4 to 348·0)	153·9 (106·0 to 371·4)	-84·4 (-86·2 to 4·7)	1·3 (-11·4 to 16·0)
Musculoskeletal disorders	103·3 (73·0 to 135·9)	161·5 (115·2 to 214·7)	207·8 (146·5 to 277·6)	**56·4 (43·6 to 70·4)**	**28·7 (19·1 to 38·6)**	1862·9 (1349·0 to 2433·5)	1973·4 (1424·4 to 2605·2)	2004·9 (1431·1 to 2649·4)	5·9 (-2·0 to 14·3)	1·5 (-5·0 to 9·4)
Rheumatoid arthritis	3·8 (2·7 to 5·1)	7·3 (5·3 to 9·5)	10·0 (7·4 to 13·0)	**89·9 (66·9 to 118·5)**	**37·0 (23·9 to 52·2)**	79·8 (57·5 to 104·3)	99·7 (73·6 to 129·6)	108·5 (79·9 to 140·5)	**25·4 (10·3 to 41·7)**	8·7 (-1·5 to 20·1)
Osteoarthritis	10·1 (7·1 to 13·7)	16·5 (11·7 to 22·1)	21·7 (15·2 to 29·2)	**63·1 (53·6 to 73·5)**	**31·1 (23·8 to 39·5)**	263·6 (187·2 to 353·2)	274·6 (194·0 to 367·0)	279·3 (196·0 to 375·4)	3·9 (-1·8 to 10·1)	1·6 (-3·9 to 8·0)
Low back and neck pain	79·3 (55·4 to 106·8)	118·5 (81·4 to 162·2)	150·2 (101·7 to 204·6)	**49·6 (34·2 to 67·6)**	**26·8 (13·9 to 40·0)**	1316·2 (930·1 to 1761·4)	1333·4 (926·0 to 1815·5)	1332·3 (912·4 to 1817·6)	1·2 (-8·3 to 12·4)	-0·2 (-9·5 to 10·0)
Low back pain	59·6 (40·3 to 81·9)	89·7 (60·4 to 123·9)	114·4 (77·0 to 156·9)	**50·6 (39·5 to 61·8)**	**27·5 (17·4 to 37·1)**	974·6 (666·7 to 1331·8)	992·2 (673·9 to 1359·5)	993·9 (675·6 to 1357·8)	1·9 (-5·3 to 8·3)	0·3 (-6·5 to 6·7)
Neck pain	19·7 (12·9 to 28·5)	28·8 (18·5 to 42·0)	35·7 (21·4 to 52·8)	**47·5 (3·6 to 105·9)**	24·0 (-11·0 to 69·7)	341·6 (227·2 to 489·6)	341·2 (221·1 to 500·3)	338·4 (207·7 to 497·3)	0·1 (-27·0 to 37·2)	-0·6 (-27·6 to 35·7)
Gout	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**52·2 (14·0 to 108·3)**	**35·2 (1·5 to 77·6)**	1·8 (1·2 to 2·5)	1·9 (1·2 to 2·6)	2·0 (1·3 to 2·7)	1·2 (-24·3 to 38·0)	5·6 (-21·7 to 37·7)
Other musculoskeletal disorders	9·9 (5·2 to 16·5)	19·0 (11·3 to 28·1)	25·8 (16·4 to 36·9)	**94·8 (53·5 to 149·1)**	**35·4 (22·8 to 57·1)**	201·5 (105·5 to 337·5)	263·9 (152·1 to 390·7)	282·9 (176·3 to 411·2)	**33·8 (4·2 to 67·2)**	7·0 (-3·7 to 24·8)
Other non-communicable diseases	195·6 (155·2 to 250·6)	280·4 (224·0 to 356·1)	348·0 (271·3 to 446·1)	**43·7 (32·4 to 52·7)**	**24·4 (13·3 to 34·5)**	2471·8 (1843·4 to 3313·4)	2478·2 (1873·1 to 3267·3)	2493·8 (1866·7 to 3310·0)	0·5 (-4·1 to 4·0)	0·8 (-4·7 to 5·8)
Congenital anomalies	79·2 (70·1 to 92·7)	107·6 (94·1 to 119·5)	136·3 (103·3 to 164·4)	**36·8 (10·5 to 54·6)**	**26·9 (0·9 to 51·9)**	500·9 (446·3 to 581·3)	535·5 (471·9 to 593·3)	602·8 (474·6 to 714·3)	7·6 (-11·0 to 20·0)	12·7 (-8·0 to 32·6)
Neural tube defects	20·3 (15·1 to 27·3)	14·2 (11·2 to 17·0)	14·5 (9·3 to 19·7)	**-29·0 (-50·1 to -5·1)**	1·6 (-28·4 to 40·0)	114·2 (85·7 to 152·3)	63·5 (50·6 to 75·7)	59·5 (38·2 to 79·6)	**-43·6 (-59·6 to -25·0)**	-7·2 (-33·8 to 26·3)
Congenital heart anomalies	38·1 (30·1 to 49·8)	34·7 (27·0 to 42·9)	50·9 (35·3 to 66·0)	-8·3 (-34·6 to 22·6)	**47·1 (3·5 to 96·4)**	224·2 (179·9 to 291·8)	160·5 (126·7 to 198·0)	211·0 (149·0 to 271·4)	**-27·8 (-47·8 to -5·8)**	31·5 (-5·3 to 73·0)
Orofacial clefts	1·7 (0·7 to 3·3)	1·0 (0·5 to 1·5)	1·1 (0·5 to 1·8)	-39·2 (-70·7 to 12·9)	9·2 (-31·0 to 80·4)	9·3 (4·1 to 18·0)	4·5 (2·4 to 6·6)	4·5 (2·3 to 7·2)	**-49·4 (-75·3 to -8·8)**	0·6 (-34·4 to 61·4)
Down syndrome	10·9 (6·3 to 17·3)	9·1 (6·5 to 12·4)	12·4 (8·3 to 17·5)	-14·6 (-45·4 to 39·8)	35·3 (-5·6 to 99·6)	72·4 (45·9 to 108·8)	50·0 (37·4 to 64·7)	59·4 (42·4 to 81·2)	-29·3 (-52·4 to 4·8)	18·4 (-12·1 to 66·6)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**67·1 (2·7 to 167·5)**	30·7 (-21·1 to 124·7)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	20·6 (-25·4 to 93·6)	8·2 (-34·5 to 86·1)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**39·5 (0·3 to 97·9)**	27·4 (-7·6 to 74·6)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-4·5 (-31·3 to 35·5)	1·2 (-26·4 to 38·4)
Chromosomal unbalanced rearrangements	3·7 (2·5 to 5·6)	4·0 (3·1 to 5·0)	5·3 (3·9 to 6·7)	12·0 (-28·4 to 63·5)	**31·3 (2·7 to 59·8)**	29·8 (21·7 to 42·4)	28·6 (21·5 to 36·0)	32·3 (24·4 to 41·0)	-2·3 (-32·9 to 30·9)	13·4 (-9·6 to 37·7)
Other congenital anomalies	4·6 (3·0 to 6·6)	44·6 (36·1 to 51·7)	52·1 (36·2 to 65·9)	**898·2 (587·6 to 1351·3)**	16·7 (-10·0 to 46·4)	51·1 (34·6 to 74·7)	228·3 (185·2 to 265·0)	236·0 (170·3 to 293·4)	**356·5 (220·3 to 545·2)**	3·1 (-18·0 to 26·5)
Skin and subcutaneous diseases	43·9 (29·4 to 64·7)	67·5 (47·2 to 96·6)	80·2 (54·1 to 119·6)	**53·7 (41·3 to 70·2)**	**18·2 (9·4 to 30·5)**	521·2 (348·7 to 764·6)	568·8 (400·8 to 818·3)	544·6 (372·3 to 803·7)	**9·3 (1·2 to 19·7)**	-4·7 (-11·5 to 3·6)
Dermatitis	13·5 (8·3 to 20·1)	19·5 (12·1 to 29·1)	24·0 (14·9 to 35·4)	**43·7 (39·0 to 48·6)**	**23·4 (19·0 to 27·7)**	151·7 (95·0 to 220·3)	153·3 (96·3 to 223·7)	154·1 (95·9 to 224·2)	1·1 (-1·7 to 3·8)	0·5 (-2·3 to 3·3)
Psoriasis	4·8 (3·2 to 6·6)	7·1 (4·8 to 9·8)	9·0 (6·1 to 12·5)	**48·5 (39·4 to 57·7)**	**26·6 (19·9 to 35·2)**	69·4 (47·5 to 96·8)	70·7 (48·2 to 99·2)	71·3 (48·1 to 100·0)	1·9 (-3·2 to 7·0)	0·6 (-4·1 to 6·2)
Cellulitis	1·3 (1·0 to 2·5)	1·9 (0·9 to 2·6)	1·4 (0·8 to 2·0)	57·5 (-62·3 to 120·9)	-31·3 (-48·3 to 2·9)	10·6 (8·0 to 22·1)	14·4 (6·5 to 18·8)	8·8 (5·0 to 12·2)	47·7 (-69·8 to 90·1)	**-39·4 (-51·5 to -19·2)**
Pyoderma	0·6 (0·4 to 1·2)	4·6 (2·3 to 5·6)	4·2 (2·4 to 5·8)	**771·7 (119·6 to 1224·3)**	-11·8 (-31·2 to 24·0)	4·2 (2·8 to 8·5)	33·7 (15·6 to 38·9)	26·6 (14·0 to 33·9)	**776·6 (86·6 to 1127·5)**	-21·8 (-35·1 to 0·9)
Scabies	2·6 (1·5 to 4·3)	3·4 (1·9 to 5·6)	4·2 (2·4 to 6·9)	**30·2 (10·6 to 52·0)**	**22·7 (8·9 to 37·4)**	26·7 (15·2 to 43·6)	24·9 (14·4 to 39·6)	25·4 (14·4 to 41·1)	-6·5 (-20·4 to 8·5)	2·2 (-9·6 to 13·8)
Fungal skin diseases	3·3 (1·3 to 7·1)	4·7 (1·9 to 10·4)	5·9 (2·3 to 13·0)	**45·0 (43·0 to 47·1)**	**25·1 (23·2 to 27·1)**	43·0 (17·5 to 94·7)	43·2 (17·5 to 95·0)	43·4 (17·7 to 95·1)	0·3 (-0·9 to 1·8)	0·5 (-0·5 to 1·5)
Viral skin diseases	5·5 (3·3 to 8·5)	7·8 (4·6 to 12·1)	9·3 (5·4 to 14·6)	**40·9 (34·5 to 47·8)**	**19·4 (14·3 to 24·6)**	47·9 (28·4 to 76·3)	48·3 (28·2 to 77·8)	48·5 (28·5 to 77·0)	0·8 (-3·1 to 4·7)	0·3 (-3·2 to 4·2)
Acne vulgaris	4·8 (2·0 to 9·4)	6·2 (2·3 to 12·6)	8·6 (3·7 to 17·2)	25·2 (-36·9 to 159·3)	40·1 (-30·0 to 249·3)	46·2 (19·4 to 90·0)	40·8 (15·7 to 84·4)	45·5 (19·6 to 91·8)	-12·7 (-54·0 to 72·7)	11·3 (-41·9 to 174·2)
Alopecia areata	0·2 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	**45·0 (20·2 to 76·7)**	**21·6 (1·7 to 46·3)**	3·3 (2·1 to 5·0)	3·3 (2·1 to 4·9)	3·3 (2·1 to 5·0)	-1·5 (-17·6 to 15·8)	-0·4 (-14·0 to 16·0)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**45·4 (14·3 to 85·6)**	21·9 (-8·5 to 50·5)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·0 (-24·8 to 27·7)	-2·3 (-29·4 to 22·8)
Urticaria	4·6 (2·5 to 7·4)	6·6 (3·0 to 11·7)	7·3 (4·4 to 11·1)	33·4 (-29·5 to 208·9)	11·2 (-38·3 to 172·6)	68·1 (39·5 to 104·9)	68·9 (35·5 to 112·2)	59·2 (36·4 to 89·3)	-0·7 (-40·9 to 70·7)	-15·7 (-46·4 to 70·3)
Decubitus ulcer	0·4 (0·3 to 0·5)	1·7 (0·8 to 1·9)	1·5 (1·1 to 1·8)	**343·3 (51·9 to 423·2)**	-13·5 (-25·4 to 35·4)	9·4 (7·8 to 12·0)	25·2 (11·9 to 28·6)	16·9 (11·6 to 20·3)	179·0 (-8·4 to 234·9)	-33·8 (-43·8 to 5·5)
Other skin and subcutaneous diseases	2·3 (1·0 to 4·7)	3·6 (1·7 to 7·2)	4·5 (2·1 to 9·2)	**55·0 (47·4 to 64·3)**	**25·0 (19·0 to 32·1)**	40·6 (17·3 to 89·1)	42·0 (18·2 to 89·7)	41·7 (18·1 to 91·2)	3·6 (-0·4 to 8·5)	-0·7 (-4·6 to 4·1)
Sense organ diseases	52·8 (36·6 to 72·4)	74·7 (51·9 to 103·5)	91·8 (63·3 to 126·3)	**41·4 (34·9 to 48·5)**	**22·9 (17·4 to 29·0)**	1077·6 (762·9 to 1469·0)	995·9 (698·0 to 1365·7)	968·5 (678·8 to 1318·8)	**-7·7 (-10·8 to -4·3)**	-2·9 (-6·3 to 1·3)
Glaucoma	0·9 (0·6 to 1·2)	1·3 (0·9 to 1·8)	1·6 (1·1 to 2·1)	**45·9 (25·9 to 66·8)**	**20·8 (4·2 to 40·7)**	22·2 (15·6 to 30·0)	20·3 (14·3 to 28·1)	18·8 (13·2 to 25·3)	-8·3 (-21·4 to 5·0)	-7·8 (-21·4 to 8·3)
Cataract	3·3 (2·4 to 4·4)	5·2 (3·7 to 6·9)	6·3 (4·5 to 8·4)	**56·9 (42·9 to 69·3)**	**20·9 (9·9 to 34·5)**	116·4 (83·8 to 154·2)	100·0 (72·0 to 132·0)	89·6 (64·2 to 120·5)	**-14·0 (-20·8 to -7·5)**	**-10·5 (-19·0 to -0·6)**
Macular degeneration	0·8 (0·5 to 1·1)	1·1 (0·8 to 1·6)	1·8 (1·2 to 2·5)	**43·9 (19·8 to 70·1)**	**58·3 (30·7 to 93·5)**	21·5 (14·8 to 29·9)	19·7 (13·4 to 27·5)	24·0 (16·4 to 33·8)	-8·2 (-24·8 to 8·4)	22·2 (0·0 to 50·3)
Uncorrected refractive error	12·4 (7·8 to 19·1)	17·3 (10·8 to 27·2)	21·3 (13·1 to 33·5)	**39·4 (26·6 to 56·2)**	**22·9 (10·5 to 37·7)**	227·5 (145·8 to 348·0)	211·2 (133·8 to 327·2)	206·8 (129·1 to 320·2)	-7·5 (-15·9 to 4·3)	-2·3 (-11·4 to 9·1)
Age-related and other hearing loss	27·1 (18·6 to 37·9)	38·7 (26·4 to 53·7)	48·0 (32·7 to 66·5)	**42·6 (32·6 to 54·1)**	**24·1 (15·7 to 33·1)**	579·5 (399·8 to 803·6)	543·5 (377·3 to 748·0)	533·3 (367·6 to 733·0)	**-6·2 (-10·8 to -1·5)**	-2·0 (-6·6 to 3·5)
Other vision loss	2·7 (1·9 to 3·7)	3·1 (2·2 to 4·2)	3·3 (2·3 to 4·5)	**15·0 (5·1 to 25·7)**	5·7 (-4·9 to 17·1)	49·9 (35·6 to 67·3)	39·8 (27·9 to 53·7)	34·2 (23·8 to 46·5)	**-20·3 (-26·3 to -13·1)**	**-14·2 (-21·8 to -6·2)**
Other sense organ diseases	5·6 (3·5 to 8·4)	8·0 (4·9 to 11·9)	9·6 (6·0 to 14·3)	**41·9 (30·5 to 54·7)**	**20·1 (11·0 to 30·6)**	60·6 (38·2 to 89·8)	61·4 (38·3 to 91·0)	61·6 (38·4 to 91·5)	1·2 (-5·6 to 8·9)	0·2 (-6·2 to 7·5)
Oral disorders	19·2 (11·5 to 30·1)	29·1 (17·3 to 45·6)	36·6 (21·9 to 57·5)	**51·1 (46·2 to 56·8)**	**25·7 (21·7 to 30·5)**	369·7 (230·0 to 558·9)	371·0 (230·1 to 566·7)	365·7 (227·0 to 561·5)	0·3 (-3·3 to 3·9)	-1·5 (-4·6 to 2·1)
Deciduous caries	0·3 (0·1 to 0·7)	0·4 (0·2 to 0·9)	0·5 (0·2 to 1·0)	**34·7 (22·9 to 47·9)**	**13·6 (5·2 to 22·2)**	2·1 (0·9 to 4·1)	2·1 (0·9 to 4·1)	2·1 (0·9 to 4·1)	0·4 (-8·5 to 10·4)	-0·1 (-7·4 to 7·6)
Permanent caries	3·3 (1·5 to 6·5)	4·8 (2·1 to 9·4)	6·0 (2·7 to 11·8)	**43·2 (32·0 to 55·4)**	**26·5 (17·7 to 36·1)**	39·4 (17·8 to 76·4)	39·2 (17·7 to 76·8)	39·9 (18·0 to 77·4)	-0·7 (-7·8 to 6·3)	1·8 (-4·2 to 8·7)
Periodontal diseases	4·4 (1·8 to 9·2)	6·8 (2·7 to 13·8)	8·6 (3·5 to 17·3)	**54·4 (45·2 to 65·7)**	**26·0 (17·3 to 34·6)**	82·0 (32·8 to 171·9)	86·6 (34·8 to 175·8)	84·9 (34·2 to 171·3)	5·5 (-1·3 to 13·4)	-1·9 (-8·5 to 5·3)
Edentulism and severe tooth loss	7·4 (5·1 to 10·2)	11·6 (8·0 to 16·1)	14·6 (9·9 to 20·2)	**55·7 (47·1 to 65·1)**	**25·9 (19·1 to 33·3)**	195·3 (134·6 to 267·4)	191·8 (132·1 to 265·7)	187·3 (127·5 to 259·2)	-2·0 (-7·1 to 3·7)	-2·4 (-7·8 to 3·4)
Other oral disorders	3·7 (2·3 to 5·6)	5·4 (3·4 to 8·1)	6·8 (4·3 to 10·2)	**46·7 (33·2 to 60·1)**	**25·5 (16·0 to 37·2)**	51·0 (31·9 to 76·3)	51·4 (32·8 to 76·9)	51·5 (32·2 to 76·7)	0·9 (-7·5 to 9·2)	0·1 (-6·9 to 8·5)
Sudden infant death syndrome	0·4 (0·0 to 1·9)	1·6 (0·5 to 2·8)	3·1 (0·5 to 6·6)	3152·4 (-49·5 to 13901·4)	84·3 (-48·0 to 292·4)	2·3 (0·1 to 10·5)	6·9 (2·1 to 12·1)	12·2 (2·1 to 25·8)	2472·2 (-60·0 to 10933·5)	67·7 (-52·6 to 257·1)
Injuries	652·9 (520·9 to 890·9)	782·0 (687·1 to 913·8)	786·9 (696·1 to 882·2)	**21·2 (0·9 to 40·0)**	0·6 (-8·2 to 10·4)	9920·4 (7257·8 to 14351·8)	7503·3 (6307·5 to 9475·6)	5839·0 (5085·2 to 6793·8)	**-23·4 (-35·2 to -10·4)**	**-21·9 (-30·1 to -13·1)**
Transport injuries	47·7 (42·3 to 63·3)	107·8 (79·9 to 121·0)	124·4 (90·4 to 144·6)	**139·7 (40·9 to 157·1)**	**15·2 (5·1 to 25·6)**	656·3 (578·1 to 835·0)	1043·5 (807·3 to 1189·9)	974·7 (733·6 to 1146·7)	**66·8 (7·5 to 76·3)**	-6·5 (-13·3 to 0·2)
Road injuries	44·9 (39·8 to 60·6)	105·3 (77·9 to 118·2)	121·9 (88·5 to 141·6)	**149·6 (44·1 to 167·7)**	**15·6 (5·4 to 26·1)**	620·1 (544·7 to 797·8)	1018·9 (787·2 to 1160·9)	954·9 (717·6 to 1123·8)	**72·9 (9·4 to 82·7)**	-6·2 (-13·2 to 0·6)
Pedestrian road injuries	24·5 (20·0 to 34·7)	64·6 (47·1 to 73·4)	75·2 (52·8 to 88·8)	**183·7 (50·6 to 221·4)**	**16·2 (3·6 to 29·7)**	336·1 (278·7 to 459·0)	614·0 (462·1 to 700·8)	576·8 (419·0 to 682·9)	**94·6 (12·4 to 117·2)**	-6·3 (-15·0 to 3·3)
Cyclist road injuries	3·1 (2·5 to 4·3)	7·2 (5·2 to 8·8)	8·4 (5·9 to 10·3)	**149·8 (40·8 to 190·5)**	**15·6 (3·4 to 28·5)**	41·3 (34·1 to 53·3)	68·7 (53·2 to 82·4)	65·8 (50·6 to 81·0)	**73·2 (14·9 to 95·8)**	-4·3 (-12·3 to 4·1)
Motorcyclist road injuries	5·2 (3·8 to 7·0)	10·4 (7·4 to 13·2)	10·8 (7·8 to 15·2)	**104·4 (30·0 to 165·7)**	5·1 (-17·9 to 28·5)	73·3 (54·8 to 96·5)	101·6 (74·3 to 126·4)	85·3 (63·4 to 115·5)	42·8 (-4·5 to 78·7)	-15·6 (-32·4 to 1·1)
Motor vehicle road injuries	6·5 (5·3 to 8·8)	19·3 (14·7 to 22·9)	24·3 (17·8 to 29·5)	**215·7 (97·1 to 251·3)**	**25·7 (13·2 to 39·3)**	95·9 (78·8 to 122·9)	199·5 (157·3 to 238·8)	202·0 (154·3 to 245·5)	**115·7 (52·1 to 135·4)**	1·2 (-7·2 to 10·2)
Other road injuries	5·7 (3·3 to 7·8)	3·8 (2·6 to 5·2)	3·2 (2·4 to 4·9)	-34·3 (-56·2 to 15·0)	-17·1 (-31·7 to 7·5)	73·5 (44·1 to 101·4)	35·1 (25·3 to 46·2)	25·0 (19·1 to 36·0)	**-53·7 (-66·8 to -22·3)**	**-29·7 (-40·0 to -12·3)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	2·8 (2·2 to 3·2)	2·5 (1·8 to 2·9)	2·4 (1·8 to 2·9)	-10·5 (-34·4 to 3·5)	-1·9 (-11·3 to 9·1)	36·2 (28·6 to 42·0)	24·6 (19·3 to 29·5)	19·8 (15·5 to 23·8)	**-31·7 (-44·1 to -23·1)**	**-19·7 (-25·7 to -12·4)**
Unintentional injuries	136·3 (117·1 to 159·8)	158·1 (140·0 to 175·9)	161·7 (142·3 to 189·7)	**15·8 (3·8 to 30·6)**	1·5 (-8·0 to 18·6)	1607·9 (1415·3 to 1798·8)	1351·0 (1201·8 to 1487·4)	1145·7 (1014·9 to 1306·2)	**-15·9 (-22·6 to -9·6)**	**-15·5 (-22·1 to -4·5)**
Falls	13·9 (10·9 to 15·8)	18·0 (15·1 to 20·7)	21·5 (17·7 to 25·1)	**29·1 (18·7 to 49·5)**	**19·6 (10·5 to 29·9)**	263·6 (217·9 to 303·5)	235·3 (194·4 to 272·8)	226·7 (181·3 to 266·0)	**-10·6 (-18·2 to -2·9)**	-3·7 (-10·9 to 4·0)
Drowning	25·2 (19·6 to 30·1)	29·7 (24·2 to 39·6)	31·1 (23·9 to 49·4)	13·3 (-2·4 to 64·9)	2·6 (-19·5 to 48·3)	286·6 (217·4 to 337·7)	225·7 (190·0 to 311·0)	191·4 (151·5 to 302·4)	-26·2 (-35·9 to 12·4)	-16·7 (-35·7 to 18·1)
Fire, heat, and hot substances	11·6 (9·6 to 15·7)	10·9 (7·7 to 13·4)	10·0 (6·9 to 12·8)	5·7 (-45·4 to 31·1)	-8·9 (-21·3 to 14·0)	120·0 (102·3 to 158·2)	86·1 (61·4 to 103·8)	66·7 (48·1 to 81·7)	**-18·2 (-57·2 to -3·3)**	**-22·8 (-31·2 to -10·4)**
Poisonings	3·1 (2·4 to 5·6)	6·6 (3·1 to 7·9)	6·1 (2·8 to 7·7)	168·1 (-24·3 to 212·5)	-7·8 (-23·6 to 8·5)	39·8 (31·7 to 73·0)	60·8 (29·2 to 71·7)	44·9 (20·5 to 55·8)	89·6 (-46·1 to 116·9)	**-26·3 (-38·1 to -13·5)**
Exposure to mechanical forces	38·7 (27·9 to 43·4)	30·6 (27·2 to 36·7)	32·5 (27·5 to 41·3)	-23·3 (-28·8 to 21·9)	5·5 (-4·9 to 20·5)	508·4 (373·8 to 578·4)	280·4 (247·8 to 334·8)	238·3 (202·2 to 301·3)	**-46·3 (-49·8 to -16·0)**	**-15·5 (-22·9 to -4·3)**
Unintentional firearm injuries	4·1 (3·4 to 4·7)	8·7 (4·0 to 10·1)	9·5 (4·2 to 12·0)	**117·6 (6·2 to 158·0)**	8·9 (-14·8 to 36·9)	54·2 (46·1 to 62·2)	81·0 (37·5 to 93·0)	69·2 (31·1 to 86·5)	52·2 (-27·2 to 77·5)	-14·9 (-30·7 to 4·7)
Unintentional suffocation	4·1 (1·9 to 5·6)	5·2 (4·4 to 7·3)	6·2 (4·7 to 11·4)	26·3 (-9·4 to 233·1)	14·3 (-9·8 to 79·5)	52·5 (26·0 to 69·7)	47·9 (40·3 to 67·4)	45·1 (34·3 to 81·7)	-11·8 (-33·0 to 120·2)	-9·7 (-26·8 to 41·4)
Other exposure to mechanical forces	30·6 (21·5 to 34·9)	16·6 (13·8 to 22·9)	16·7 (13·6 to 23·2)	**-48·1 (-53·1 to -2·5)**	0·7 (-8·3 to 10·2)	401·8 (285·2 to 461·5)	151·4 (124·7 to 205·9)	124·0 (100·1 to 170·6)	**-63·9 (-67·4 to -32·5)**	**-18·0 (-24·9 to -11·4)**
Adverse effects of medical treatment	5·4 (4·5 to 7·7)	10·9 (7·1 to 13·5)	11·8 (7·9 to 14·9)	**137·5 (18·3 to 185·6)**	7·4 (-6·7 to 48·2)	65·6 (55·7 to 93·0)	97·6 (63·3 to 119·2)	88·6 (61·2 to 107·9)	82·5 (-14·2 to 108·5)	-10·2 (-20·2 to 15·5)
Animal contact	0·2 (0·2 to 0·6)	2·0 (0·6 to 2·5)	2·0 (0·7 to 2·5)	**977·5 (41·6 to 1267·8)**	-2·9 (-17·7 to 19·0)	2·9 (2·0 to 5·9)	16·2 (5·7 to 19·7)	13·2 (4·9 to 16·3)	**617·3 (18·8 to 791·5)**	**-19·1 (-28·5 to -5·4)**
Venomous animal contact	0·2 (0·1 to 0·4)	1·5 (0·4 to 1·9)	1·4 (0·4 to 1·9)	**1255·4 (24·4 to 1618·0)**	-7·0 (-22·1 to 17·7)	1·8 (1·2 to 4·4)	11·9 (3·2 to 14·6)	9·3 (2·7 to 11·8)	**822·5 (0·2 to 1050·8)**	**-22·6 (-32·7 to -7·4)**
Non-venomous animal contact	0·1 (0·1 to 0·1)	0·5 (0·2 to 0·6)	0·5 (0·3 to 0·7)	**546·9 (89·3 to 726·1)**	9·0 (-7·4 to 36·9)	1·1 (0·8 to 1·6)	4·3 (2·3 to 5·3)	3·9 (2·1 to 4·9)	**336·1 (70·4 to 427·6)**	-9·7 (-18·6 to 3·9)
Foreign body	37·7 (23·8 to 58·0)	39·7 (28·6 to 57·5)	39·2 (28·0 to 59·6)	4·5 (-20·0 to 52·2)	-2·7 (-18·8 to 31·4)	311·5 (202·9 to 460·3)	254·6 (183·8 to 371·2)	218·4 (155·8 to 326·2)	-18·0 (-33·9 to 4·5)	-15·2 (-26·8 to 6·0)
Pulmonary aspiration and foreign body in airway	37·4 (23·4 to 57·7)	39·2 (28·1 to 57·1)	38·6 (27·4 to 59·0)	4·2 (-20·5 to 52·1)	-3·0 (-19·2 to 31·5)	306·7 (198·4 to 455·7)	249·6 (178·6 to 365·9)	213·6 (151·0 to 320·9)	-18·4 (-34·5 to 4·4)	-15·4 (-27·2 to 6·2)
Foreign body in eyes	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**40·7 (23·6 to 56·1)**	**21·4 (8·5 to 36·7)**	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·8)	-2·2 (-10·9 to 5·9)	-1·1 (-9·7 to 8·7)
Foreign body in other body part	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·7)	**53·2 (24·3 to 71·5)**	**20·3 (7·5 to 32·7)**	4·3 (3·4 to 5·3)	4·5 (3·7 to 5·6)	4·3 (3·4 to 5·4)	6·4 (-6·2 to 17·4)	-5·0 (-13·8 to 4·7)
Other unintentional injuries	0·5 (0·4 to 0·7)	9·8 (8·0 to 11·2)	7·5 (5·7 to 9·2)	**2050·4 (1061·4 to 2607·5)**	**-24·1 (-37·7 to -5·5)**	9·4 (7·1 to 12·4)	94·3 (79·0 to 107·4)	57·4 (44·9 to 69·0)	**929·0 (596·7 to 1201·3)**	**-39·3 (-49·0 to -26·9)**
Self-harm and interpersonal violence	248·7 (229·3 to 299·2)	388·1 (325·2 to 431·7)	436·9 (355·2 to 500·2)	**60·2 (29·7 to 70·4)**	12·1 (-0·5 to 28·4)	3281·7 (2964·7 to 3881·5)	3317·4 (2763·8 to 3759·2)	2948·5 (2395·1 to 3410·8)	2·8 (-13·6 to 9·3)	-11·3 (-21·5 to 1·6)
Self-harm	67·6 (48·9 to 74·7)	70·0 (62·2 to 106·3)	78·7 (64·6 to 124·9)	-2·4 (-11·0 to 79·8)	11·3 (-5·9 to 36·2)	967·3 (692·5 to 1063·9)	655·7 (587·6 to 990·4)	577·2 (477·2 to 896·2)	-36·2 (-41·3 to 17·8)	-12·7 (-25·6 to 4·9)
Interpersonal violence	181·1 (160·8 to 241·2)	318·1 (243·8 to 354·4)	358·2 (260·6 to 419·7)	**84·4 (34·4 to 100·4)**	12·4 (-4·1 to 30·4)	2314·4 (2001·3 to 2989·6)	2661·7 (2051·1 to 3054·9)	2371·3 (1739·9 to 2794·1)	19·1 (-9·4 to 28·9)	-11·2 (-24·4 to 3·3)
Assault by firearm	34·0 (13·9 to 81·2)	131·2 (67·0 to 166·4)	196·3 (79·3 to 286·5)	**339·5 (29·1 to 1045·9)**	55·3 (-6·7 to 96·2)	445·2 (190·0 to 1077·6)	1111·5 (573·4 to 1400·5)	1297·2 (532·7 to 1886·1)	180·0 (-12·9 to 608·4)	21·0 (-26·0 to 54·3)
Assault by sharp object	37·7 (21·3 to 65·9)	60·7 (42·2 to 91·8)	69·0 (42·9 to 129·2)	**55·6 (0·8 to 215·0)**	4·9 (-22·0 to 87·2)	503·8 (288·6 to 867·0)	526·0 (368·7 to 799·2)	471·1 (294·5 to 869·9)	0·7 (-32·7 to 100·7)	-16·8 (-38·1 to 45·2)
Assault by other means	109·4 (71·2 to 130·9)	126·2 (97·0 to 173·7)	92·9 (53·3 to 171·2)	9·1 (-12·2 to 78·3)	-34·9 (-55·1 to 16·5)	1365·3 (832·7 to 1660·3)	1024·3 (806·4 to 1428·3)	603·0 (348·3 to 1122·5)	-30·5 (-44·1 to 19·6)	**-47·9 (-63·3 to -7·0)**
Forces of nature, war, and legal intervention	220·2 (94·0 to 445·4)	128·1 (61·0 to 253·3)	63·9 (26·4 to 137·3)	**-41·5 (-45·9 to -33·3)**	**-51·1 (-60·0 to -44·2)**	4374·5 (1792·1 to 8624·1)	1791·4 (737·6 to 3681·2)	770·1 (307·2 to 1661·6)	**-59·1 (-63·9 to -54·5)**	**-57·2 (-64·3 to -51·7)**
Exposure to forces of nature	2·6 (1·0 to 5·1)	19·0 (17·9 to 21·2)	2·0 (0·8 to 4·0)	**664·2 (308·1 to 1817·4)**	**-90·0 (-95·5 to -80·9)**	21·0 (8·4 to 41·6)	92·9 (82·9 to 110·4)	17·2 (7·3 to 34·5)	**357·6 (167·2 to 956·7)**	**-82·1 (-91·5 to -68·7)**
Collective violence and legal intervention	217·6 (92·1 to 441·5)	109·0 (42·0 to 234·8)	61·9 (24·8 to 135·5)	**-50·3 (-55·8 to -46·1)**	**-43·1 (-50·2 to -37·3)**	4353·5 (1769·5 to 8599·5)	1698·5 (648·3 to 3582·4)	752·9 (291·3 to 1632·8)	**-61·3 (-66·4 to -57·0)**	**-55·6 (-62·8 to -50·1)**

Web Table 9. Guinea all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	7350·5 (7059·3 to 7642·7)	7752·3 (7357·6 to 8149·4)	7417·4 (6867·2 to 8049·2)	**5·4 (0·7 to 10·5)**	-4·4 (-9·9 to 2·1)	84772·9 (80537·0 to 89350·3)	68646·2 (64087·5 to 73246·3)	60545·0 (55613·0 to 66166·3)	**-19·0 (-22·7 to -15·4)**	**-11·9 (-16·0 to -7·4)**
Communicable, maternal, neonatal, and nutritional diseases	5958·1 (5529·7 to 6366·8)	5838·2 (5466·1 to 6184·3)	5089·4 (4648·0 to 5544·2)	-1·9 (-8·7 to 4·4)	**-12·9 (-19·9 to -4·9)**	57519·6 (53504·1 to 61655·8)	41451·8 (38859·7 to 44148·0)	32449·0 (29725·9 to 35254·4)	**-27·8 (-32·7 to -23·2)**	**-21·8 (-26·8 to -16·2)**
HIV/AIDS and tuberculosis	123·2 (99·1 to 151·8)	435·6 (336·0 to 574·5)	491·7 (380·8 to 645·5)	**250·7 (171·6 to 366·4)**	12·9 (-0·4 to 27·6)	2513·5 (2080·2 to 2966·6)	5626·3 (4347·6 to 7380·9)	5225·6 (4077·8 to 6755·5)	**122·2 (71·7 to 191·9)**	-6·8 (-18·7 to 6·6)
Tuberculosis	111·3 (89·2 to 136·5)	132·4 (107·9 to 157·3)	145·0 (114·2 to 181·1)	19·1 (-7·0 to 49·6)	9·2 (-3·5 to 25·1)	2286·3 (1866·2 to 2705·4)	1922·5 (1564·5 to 2293·0)	1765·4 (1380·3 to 2196·1)	-16·0 (-31·5 to 3·1)	-8·6 (-19·1 to 3·5)
HIV/AIDS	12·0 (5·7 to 21·8)	303·2 (200·2 to 448·0)	346·7 (237·2 to 518·9)	**2481·7 (1678·4 to 4298·2)**	14·8 (-5·1 to 37·2)	227·2 (103·0 to 421·3)	3703·8 (2326·8 to 5558·3)	3460·2 (2360·3 to 5142·5)	**1559·1 (1035·0 to 2798·5)**	-6·2 (-24·0 to 17·7)
HIV/AIDS resulting in mycobacterial infection	1·1 (0·5 to 2·1)	21·2 (13·1 to 32·6)	20·8 (13·5 to 31·5)	**1799·5 (1229·3 to 3016·9)**	-1·6 (-18·7 to 17·5)	22·0 (9·9 to 41·8)	262·3 (156·6 to 408·2)	210·3 (136·3 to 317·7)	**1116·5 (742·4 to 1961·4)**	-19·5 (-34·6 to 0·9)
HIV/AIDS resulting in other diseases	10·8 (5·1 to 19·6)	282·0 (186·1 to 417·9)	325·9 (222·0 to 484·0)	**2549·0 (1724·0 to 4433·1)**	16·0 (-4·0 to 38·8)	205·3 (92·8 to 381·7)	3441·6 (2171·1 to 5169·9)	3249·8 (2220·5 to 4801·6)	**1605·2 (1069·7 to 2884·2)**	-5·1 (-23·2 to 19·0)
Diarrhea, lower respiratory, and other common infectious diseases	3052·6 (2415·7 to 3783·2)	1657·6 (1384·0 to 2011·2)	1648·8 (1278·5 to 2087·5)	**-45·3 (-58·1 to -30·1)**	-1·0 (-21·7 to 28·9)	28731·3 (23137·7 to 35442·1)	12091·1 (10357·1 to 13974·4)	10643·9 (8528·0 to 13047·1)	**-57·6 (-66·9 to -47·5)**	-12·0 (-27·4 to 8·1)
Diarrheal diseases	964·6 (538·1 to 1345·9)	451·4 (305·5 to 631·6)	350·8 (225·8 to 532·0)	**-53·9 (-71·8 to -8·4)**	-22·3 (-51·3 to 13·5)	10002·5 (6356·9 to 13351·6)	3630·8 (2757·9 to 4633·3)	2513·6 (1844·0 to 3357·9)	**-64·0 (-75·3 to -39·2)**	**-30·2 (-49·9 to -7·7)**
Intestinal infectious diseases	23·0 (11·6 to 38·5)	33·5 (18·0 to 56·0)	39·2 (19·7 to 67·1)	**43·8 (0·4 to 159·9)**	17·9 (-18·7 to 56·3)	273·9 (151·2 to 448·2)	250·8 (135·5 to 418·0)	245·2 (123·7 to 414·0)	-9·5 (-35·8 to 41·1)	-2·3 (-28·7 to 26·4)
Typhoid fever	12·9 (6·1 to 23·2)	21·4 (10·6 to 37·7)	25·5 (11·9 to 45·4)	**66·3 (16·0 to 184·4)**	20·6 (-18·0 to 65·4)	157·2 (78·5 to 279·8)	161·2 (81·0 to 283·5)	160·1 (76·6 to 278·6)	2·5 (-27·4 to 60·1)	-0·3 (-29·1 to 35·6)
Paratyphoid fever	4·7 (2·1 to 8·6)	9·6 (4·5 to 17·3)	11·4 (5·3 to 20·6)	**103·4 (20·5 to 286·0)**	19·9 (-30·5 to 92·2)	55·3 (25·7 to 101·8)	71·0 (33·8 to 128·2)	71·1 (33·4 to 127·3)	28·5 (-20·9 to 120·8)	0·4 (-38·7 to 55·3)
Other intestinal infectious diseases	5·4 (2·7 to 8·7)	2·5 (1·5 to 3·7)	2·3 (1·2 to 3·8)	-54·5 (-75·3 to 0·6)	-8·5 (-55·4 to 76·0)	61·4 (33·6 to 95·2)	18·5 (11·1 to 27·5)	14·1 (8·0 to 22·2)	**-70·1 (-83·4 to -40·7)**	-24·0 (-62·8 to 42·8)
Lower respiratory infections	1118·2 (675·3 to 1527·0)	818·5 (629·3 to 1023·8)	807·7 (564·4 to 1045·3)	-26·8 (-50·9 to 25·2)	-0·8 (-28·6 to 32·6)	10016·8 (6288·1 to 13437·6)	5798·0 (4620·0 to 6949·0)	5309·8 (3960·5 to 6575·4)	**-42·2 (-59·8 to -6·4)**	-8·0 (-27·3 to 14·1)
Upper respiratory infections	4·5 (2·7 to 7·3)	6·1 (3·7 to 9·8)	8·2 (5·0 to 13·1)	38·0 (-7·4 to 76·6)	**34·1 (5·4 to 61·3)**	65·1 (40·0 to 102·0)	58·3 (35·8 to 91·9)	64·6 (39·6 to 102·8)	-9·5 (-30·2 to 8·8)	10·8 (-6·9 to 29·1)
Otitis media	3·0 (1·9 to 4·6)	4·4 (2·7 to 6·9)	5·2 (3·3 to 8·1)	**45·9 (28·2 to 64·4)**	**16·4 (6·1 to 28·7)**	43·0 (27·0 to 66·1)	40·3 (25·0 to 61·9)	38·8 (24·5 to 60·0)	-6·4 (-16·6 to 5·0)	-3·9 (-12·8 to 7·0)
Meningitis	278·3 (157·0 to 429·8)	213·3 (162·1 to 286·4)	210·1 (147·2 to 290·0)	-23·3 (-50·6 to 38·3)	-1·0 (-31·4 to 34·2)	2690·7 (1633·7 to 3899·7)	1550·4 (1231·8 to 1954·4)	1333·4 (997·9 to 1714·4)	**-42·3 (-60·4 to -5·2)**	-13·9 (-34·2 to 9·1)
Pneumococcal meningitis	65·8 (38·0 to 105·7)	50·1 (35·8 to 69·9)	52·8 (35·5 to 74·2)	-23·6 (-53·6 to 40·3)	4·3 (-30·7 to 58·0)	670·0 (414·0 to 1025·8)	389·6 (290·1 to 517·2)	351·7 (260·6 to 466·0)	**-41·1 (-62·3 to -2·1)**	-11·1 (-33·8 to 26·1)
H influenzae type B meningitis	57·7 (29·7 to 98·8)	43·8 (28·5 to 63·4)	40·2 (26·1 to 61·1)	-21·8 (-62·2 to 58·5)	-8·1 (-45·3 to 45·1)	508·5 (279·1 to 845·9)	276·1 (190·2 to 380·6)	223·7 (153·3 to 322·6)	-44·0 (-71·2 to 2·9)	-18·9 (-47·5 to 20·8)
Meningococcal meningitis	127·1 (69·8 to 193·8)	94·1 (69·0 to 131·2)	93·6 (60·1 to 135·2)	-25·1 (-52·9 to 33·3)	-0·8 (-35·9 to 42·8)	1206·8 (712·7 to 1763·8)	673·9 (524·5 to 871·7)	588·5 (404·6 to 787·3)	**-43·7 (-62·2 to -7·6)**	-12·8 (-37·3 to 18·1)
Other meningitis	27·6 (14·7 to 47·6)	25·2 (18·2 to 36·1)	23·5 (16·2 to 33·6)	-5·7 (-51·8 to 83·3)	-6·9 (-38·0 to 39·5)	305·4 (185·9 to 485·7)	210·7 (158·1 to 283·5)	169·5 (122·1 to 229·5)	-29·8 (-60·4 to 25·9)	-20·0 (-40·6 to 10·6)
Encephalitis	5·1 (2·7 to 8·7)	6·2 (4·6 to 8·6)	7·8 (5·4 to 11·4)	22·2 (-23·3 to 111·4)	25·9 (-9·6 to 73·8)	57·8 (37·3 to 87·3)	51·0 (40·3 to 65·2)	55·0 (41·1 to 73·2)	-11·2 (-39·4 to 35·8)	7·8 (-14·3 to 35·5)
Diphtheria	5·9 (0·1 to 31·1)	2·6 (0·1 to 12·2)	1·8 (0·1 to 8·3)	-49·1 (-98·8 to 2084·9)	-28·6 (-98·0 to 2165·4)	51·8 (1·6 to 265·4)	15·0 (0·8 to 68·3)	9·4 (0·5 to 40·7)	-63·1 (-98·9 to 840·5)	-37·3 (-97·5 to 1405·3)
Whooping cough	93·1 (0·9 to 410·8)	43·5 (0·7 to 198·2)	43·6 (0·6 to 201·7)	-54·8 (-99·3 to 4652·6)	-2·8 (-98·6 to 6742·4)	753·3 (7·3 to 3314·0)	234·0 (3·7 to 1066·2)	206·4 (3·0 to 952·3)	-69·6 (-99·6 to 3048·7)	-14·3 (-98·7 to 5903·7)
Tetanus	109·4 (69·0 to 171·1)	31·8 (19·3 to 51·4)	22·0 (14·5 to 35·3)	**-71·2 (-83·7 to -50·0)**	-30·5 (-54·5 to 5·8)	921·4 (592·1 to 1464·5)	198·8 (121·6 to 320·9)	121·2 (80·4 to 191·4)	**-78·8 (-86·8 to -65·2)**	**-38·9 (-57·7 to -11·3)**
Measles	446·1 (14·7 to 2004·3)	45·3 (0·9 to 258·1)	151·1 (4·4 to 787·0)	-92·4 (-99·8 to 233·8)	279·7 (-91·5 to 18221·5)	3835·0 (125·8 to 17249·1)	253·3 (4·9 to 1437·2)	736·6 (21·5 to 3839·7)	-95·1 (-99·8 to 118·5)	231·4 (-92·6 to 15971·5)
Varicella and herpes zoster	1·3 (0·6 to 3·0)	1·0 (0·5 to 1·9)	1·2 (0·5 to 2·4)	-25·4 (-76·3 to 127·6)	22·7 (-57·1 to 233·6)	20·0 (10·4 to 35·2)	10·3 (6·0 to 17·5)	10·1 (5·6 to 16·6)	-47·6 (-77·6 to 14·8)	-1·3 (-52·1 to 104·1)
Neglected tropical diseases and malaria	1198·5 (739·1 to 1663·6)	2138·5 (1745·2 to 2552·8)	1271·9 (853·9 to 1784·5)	**77·2 (20·1 to 195·8)**	**-41·1 (-58·5 to -19·5)**	12281·9 (8310·9 to 16357·6)	13564·1 (11308·9 to 15937·8)	7264·1 (5168·6 to 9708·8)	10·2 (-21·4 to 66·1)	**-46·7 (-60·0 to -29·9)**
Malaria	1083·3 (619·5 to 1557·0)	2018·7 (1617·1 to 2420·2)	1168·5 (749·8 to 1675·7)	**85·0 (21·2 to 236·0)**	**-42·8 (-61·1 to -19·9)**	10095·2 (6240·7 to 14317·7)	12168·0 (9913·0 to 14479·9)	6294·3 (4225·4 to 8696·4)	20·3 (-19·3 to 102·8)	**-48·6 (-63·7 to -29·7)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	63·9 (-18·8 to 143·9)	29·5 (-32·6 to 145·6)	2·1 (0·9 to 4·3)	2·1 (0·8 to 4·6)	2·1 (0·9 to 4·4)	2·1 (-51·3 to 68·3)	1·9 (-49·7 to 107·4)
Visceral leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	25·6 (-24·7 to 149·8)	52·5 (-7·5 to 179·2)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	-18·6 (-47·4 to 41·1)	24·3 (-18·2 to 102·5)
Cutaneous and mucocutaneous leishmaniasis	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	0·2 (0·1 to 0·4)	68·0 (-24·7 to 178·5)	25·7 (-43·7 to 188·7)	1·9 (0·7 to 4·1)	2·0 (0·6 to 4·4)	2·0 (0·7 to 4·2)	3·4 (-53·8 to 80·7)	0·0 (-55·0 to 127·3)
African trypanosomiasis	18·1 (6·7 to 37·5)	20·0 (8·7 to 37·8)	16·6 (7·3 to 31·4)	12·6 (-7·3 to 43·5)	**-17·0 (-27·0 to -7·3)**	326·3 (122·7 to 664·3)	225·0 (96·8 to 421·3)	147·8 (64·1 to 279·8)	**-29·8 (-41·7 to -13·9)**	**-34·3 (-41·2 to -27·7)**
Schistosomiasis	31·3 (15·0 to 59·3)	48·3 (22·0 to 93·7)	36·5 (16·7 to 76·4)	**53·8 (43·4 to 60·4)**	**-25·7 (-33·3 to -5·9)**	586·6 (284·1 to 1112·3)	558·3 (257·3 to 1081·5)	341·9 (157·2 to 708·8)	**-5·0 (-11·5 to -0·6)**	**-39·7 (-45·7 to -24·0)**
Cysticercosis	0·7 (0·2 to 1·4)	0·8 (0·3 to 1·9)	0·9 (0·3 to 1·8)	9·5 (-60·0 to 297·5)	8·4 (-68·4 to 290·4)	16·5 (5·6 to 35·1)	11·4 (4·6 to 23·2)	10·2 (3·3 to 19·1)	-32·4 (-72·9 to 118·6)	-14·2 (-72·7 to 172·4)
Cystic echinococcosis	0·6 (0·4 to 0·8)	0·6 (0·5 to 0·7)	0·5 (0·4 to 0·5)	-12·9 (-30·3 to 29·9)	**-20·6 (-34·1 to -7·7)**	10·3 (8·0 to 12·3)	5·9 (4·9 to 6·9)	4·0 (3·3 to 4·7)	**-42·9 (-52·1 to -27·4)**	**-32·2 (-40·2 to -24·0)**
Lymphatic filariasis	6·9 (3·5 to 11·7)	10·1 (4·7 to 17·6)	11·3 (5·4 to 19·8)	**48·4 (7·4 to 88·4)**	**12·2 (9·7 to 14·9)**	210·9 (103·1 to 361·4)	202·8 (98·2 to 361·6)	183·9 (88·9 to 325·9)	-3·1 (-31·0 to 26·6)	**-9·3 (-10·9 to -7·7)**
Onchocerciasis	22·5 (12·6 to 36·5)	2·8 (1·4 to 4·8)	-	**-87·8 (-91·7 to -81·9)**	**-100·0 (-100·0 to -100·0)**	545·5 (320·5 to 860·4)	53·9 (27·8 to 91·2)	-	**-90·2 (-93·3 to -85·7)**	**-100·0 (-100·0 to -100·0)**
Trachoma	0·5 (0·2 to 1·3)	0·6 (0·3 to 1·1)	0·6 (0·3 to 1·1)	32·8 (-53·2 to 180·7)	-9·2 (-44·0 to 65·3)	30·9 (10·8 to 70·9)	20·1 (10·2 to 33·8)	15·4 (6·9 to 29·6)	-27·9 (-72·7 to 31·3)	-26·6 (-53·2 to 40·4)
Dengue	0·6 (0·2 to 1·0)	0·8 (0·5 to 1·3)	1·2 (0·7 to 2·4)	37·6 (-20·0 to 172·0)	**54·6 (10·2 to 96·7)**	6·4 (3·3 to 9·9)	6·8 (4·1 to 12·0)	9·3 (4·8 to 18·8)	5·4 (-37·6 to 82·7)	**35·3 (2·9 to 66·6)**
Yellow fever	2·9 (1·9 to 4·3)	5·3 (4·4 to 6·2)	1·3 (0·9 to 2·0)	**88·1 (21·1 to 192·5)**	**-75·9 (-84·0 to -62·1)**	46·2 (31·5 to 67·9)	52·3 (43·6 to 61·1)	10·4 (6·9 to 15·4)	15·6 (-24·3 to 71·7)	**-80·5 (-86·6 to -70·7)**
Rabies	5·9 (3·1 to 12·6)	6·2 (3·6 to 9·5)	6·9 (3·8 to 10·5)	7·4 (-37·3 to 92·6)	12·2 (-24·2 to 59·6)	74·0 (45·1 to 132·4)	52·2 (32·0 to 72·7)	49·6 (28·9 to 73·0)	-29·2 (-53·9 to 9·5)	-5·3 (-29·6 to 22·6)
Intestinal nematode infections	12·6 (8·2 to 17·9)	14·9 (10·3 to 20·7)	17·2 (11·3 to 24·7)	18·6 (-17·5 to 73·1)	15·0 (-8·6 to 46·0)	164·8 (110·4 to 233·6)	135·4 (90·2 to 196·7)	131·9 (88·2 to 193·9)	-17·6 (-37·0 to 5·6)	-2·7 (-17·9 to 17·1)
Ascariasis	6·3 (2·5 to 10·4)	4·8 (2·9 to 7·2)	4·9 (2·4 to 8·2)	-22·9 (-61·1 to 104·4)	1·1 (-53·0 to 101·6)	57·0 (23·6 to 94·9)	29·2 (18·1 to 43·5)	26·2 (13·5 to 41·9)	-48·4 (-73·6 to 28·8)	-10·8 (-55·4 to 74·6)
Trichuriasis	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	**60·0 (10·8 to 133·9)**	21·1 (-20·0 to 77·2)	1·6 (0·8 to 3·0)	1·6 (0·8 to 2·9)	1·6 (0·8 to 3·0)	1·2 (-34·4 to 56·8)	-0·5 (-36·3 to 56·3)
Hookworm disease	6·3 (3·9 to 9·7)	9·9 (6·0 to 15·5)	12·1 (7·4 to 18·6)	**59·4 (31·6 to 79·7)**	**21·5 (8·2 to 44·7)**	106·2 (65·3 to 164·7)	104·6 (63·3 to 164·7)	104·1 (62·9 to 161·1)	-1·2 (-19·3 to 13·4)	-0·8 (-13·4 to 19·7)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	12·4 (7·5 to 20·7)	9·1 (6·2 to 14·4)	10·0 (6·9 to 14·8)	-25·7 (-50·8 to 7·2)	10·4 (-5·7 to 27·4)	166·4 (95·2 to 298·0)	69·8 (45·8 to 124·0)	63·3 (42·3 to 100·8)	**-57·3 (-71·8 to -36·7)**	-8·8 (-25·2 to 5·9)
Maternal disorders	112·4 (96·7 to 129·6)	152·3 (121·6 to 184·8)	156·7 (122·2 to 196·8)	**35·8 (4·2 to 70·6)**	2·3 (-15·3 to 22·9)	2078·7 (1786·4 to 2410·8)	1755·7 (1393·7 to 2145·3)	1436·0 (1103·5 to 1819·0)	-15·5 (-35·2 to 6·5)	**-18·4 (-32·9 to -2·2)**
Maternal hemorrhage	21·6 (15·6 to 29·4)	28·4 (19·6 to 38·0)	28·2 (19·0 to 39·2)	31·2 (-18·2 to 101·4)	-1·4 (-32·7 to 45·0)	404·9 (291·5 to 548·8)	338·5 (231·6 to 463·4)	264·0 (179·3 to 372·3)	-16·3 (-48·8 to 29·9)	-22·4 (-46·4 to 14·9)
Maternal sepsis and other maternal infections	9·0 (5·8 to 12·6)	9·3 (5·5 to 13·9)	8·6 (5·2 to 13·4)	2·1 (-45·8 to 93·0)	-8·0 (-48·0 to 58·4)	166·3 (108·9 to 232·4)	107·5 (65·9 to 159·6)	79·3 (47·8 to 121·3)	-35·9 (-65·6 to 16·8)	-26·4 (-58·2 to 24·2)
Maternal hypertensive disorders	8·3 (5·0 to 12·1)	11·5 (7·6 to 16·6)	11·6 (6·7 to 16·9)	35·5 (-16·3 to 158·0)	1·7 (-38·9 to 61·8)	150·5 (90·4 to 218·7)	130·6 (88·1 to 188·9)	104·8 (62·8 to 152·6)	-13·9 (-48·5 to 59·6)	-19·3 (-52·7 to 29·2)
Obstructed labor	8·0 (5·5 to 10·7)	9·4 (7·0 to 12·6)	10·8 (7·4 to 15·0)	16·8 (-19·3 to 86·2)	14·5 (-24·0 to 66·5)	149·6 (104·2 to 200·2)	111·2 (83·1 to 146·7)	100·5 (68·5 to 140·0)	-26·3 (-48·5 to 13·3)	-9·9 (-39·6 to 31·1)
Complications of abortion	19·4 (14·3 to 24·9)	26·2 (18·8 to 35·0)	27·5 (19·7 to 37·3)	33·9 (-7·7 to 99·5)	4·6 (-27·6 to 50·6)	359·2 (262·9 to 466·6)	298·3 (212·3 to 396·7)	250·0 (177·5 to 337·2)	-17·7 (-43·2 to 25·4)	-16·1 (-42·4 to 19·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	10·2 (6·7 to 14·5)	15·5 (10·0 to 22·1)	16·3 (10·8 to 23·9)	50·9 (-8·2 to 170·6)	3·7 (-33·8 to 79·2)	186·8 (124·5 to 262·2)	175·5 (113·2 to 252·4)	145·7 (96·6 to 210·9)	-6·7 (-43·4 to 69·8)	-17·7 (-47·0 to 40·4)
Late maternal deaths	16·0 (8·2 to 22·3)	22·1 (13·9 to 30·9)	23·1 (13·5 to 34·0)	34·5 (-15·3 to 196·0)	5·5 (-42·7 to 84·4)	289·5 (147·0 to 400·0)	248·6 (154·5 to 348·3)	208·3 (123·4 to 306·0)	-16·3 (-46·8 to 90·4)	-15·6 (-53·8 to 43·9)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·1)	0·8 (0·5 to 1·3)	0·9 (0·5 to 1·4)	**1773·4 (1227·4 to 2458·6)**	8·4 (-19·3 to 41·1)	0·8 (0·4 to 1·3)	9·8 (5·3 to 14·8)	8·6 (4·5 to 13·5)	**1107·2 (750·3 to 1537·5)**	-12·3 (-34·6 to 14·0)
Other maternal disorders	19·6 (13·3 to 25·9)	28·7 (20·3 to 38·1)	29·4 (20·9 to 40·1)	45·9 (-4·5 to 132·8)	2·4 (-27·4 to 46·2)	366·9 (253·5 to 483·8)	332·2 (234·4 to 445·3)	272·0 (190·9 to 370·6)	-9·4 (-41·1 to 41·2)	-18·5 (-42·6 to 17·9)
Neonatal disorders	844·4 (642·5 to 1060·9)	928·4 (796·2 to 1070·5)	947·5 (815·4 to 1087·5)	9·8 (-9·6 to 42·8)	1·6 (-10·8 to 19·8)	5681·9 (4322·5 to 7142·7)	4571·8 (3917·8 to 5296·4)	4183·6 (3599·9 to 4821·5)	-19·6 (-34·2 to 4·6)	-8·9 (-20·2 to 7·7)
Preterm birth complications	323·2 (196·6 to 503·0)	345·7 (199·9 to 528·2)	342·0 (192·7 to 532·6)	6·5 (-34·3 to 71·5)	-0·4 (-35·0 to 43·1)	2170·6 (1315·0 to 3372·8)	1705·1 (993·5 to 2599·4)	1516·5 (865·6 to 2345·7)	-21·6 (-52·2 to 25·9)	-10·5 (-41·4 to 28·1)
Neonatal encephalopathy due to birth asphyxia and trauma	269·2 (161·4 to 403·4)	288·4 (167·4 to 436·9)	286·0 (164·2 to 435·3)	7·1 (-37·0 to 81·3)	-1·4 (-35·4 to 51·5)	1809·9 (1087·0 to 2715·4)	1416·9 (825·6 to 2138·7)	1258·0 (723·7 to 1909·2)	-21·8 (-53·6 to 33·0)	-11·7 (-42·2 to 35·5)
Neonatal sepsis and other neonatal infections	157·7 (76·1 to 261·6)	206·6 (101·9 to 367·3)	228·4 (114·1 to 381·6)	30·4 (-26·6 to 142·1)	11·2 (-32·2 to 81·2)	1059·7 (513·1 to 1750·1)	1013·0 (500·6 to 1795·9)	1000·5 (500·2 to 1669·1)	-4·8 (-46·5 to 76·7)	-0·6 (-39·4 to 61·4)
Hemolytic disease and other neonatal jaundice	9·5 (4·2 to 20·3)	8·1 (3·9 to 18·7)	8·5 (4·2 to 16·5)	-13·5 (-65·2 to 90·9)	7·6 (-51·4 to 123·3)	66·6 (29·8 to 142·7)	42·9 (21·1 to 96·0)	42·1 (21·8 to 77·8)	-34·3 (-72·4 to 42·6)	1·1 (-52·9 to 105·0)
Other neonatal disorders	84·7 (41·4 to 145·5)	79·7 (43·6 to 126·2)	82·6 (46·4 to 137·3)	-4·8 (-50·7 to 93·9)	2·8 (-38·4 to 80·3)	575·1 (280·3 to 980·7)	393·9 (215·3 to 623·1)	366·4 (204·4 to 615·3)	-30·8 (-64·6 to 40·8)	-8·0 (-44·9 to 64·8)
Nutritional deficiencies	457·3 (247·1 to 657·5)	405·9 (297·8 to 529·9)	438·1 (295·0 to 597·4)	-12·4 (-41·6 to 67·9)	7·7 (-21·4 to 41·7)	4723·7 (2806·0 to 6473·6)	3045·4 (2353·8 to 3784·0)	2910·3 (2094·8 to 3727·4)	-36·2 (-54·4 to 3·8)	-4·2 (-24·2 to 16·6)
Protein-energy malnutrition	331·9 (150·0 to 523·3)	252·1 (165·1 to 360·6)	261·6 (149·1 to 401·4)	-24·7 (-55·9 to 79·8)	3·7 (-36·4 to 54·3)	3042·3 (1404·6 to 4655·0)	1620·1 (1117·6 to 2203·6)	1508·6 (928·3 to 2216·0)	-47·0 (-67·2 to 15·3)	-6·6 (-38·2 to 30·3)
Iodine deficiency	10·4 (6·2 to 17·2)	12·1 (7·6 to 18·9)	12·9 (7·7 to 20·9)	18·3 (-15·4 to 56·7)	5·6 (-20·3 to 42·4)	188·5 (114·4 to 310·7)	139·5 (87·3 to 221·7)	119·3 (71·7 to 189·6)	**-25·9 (-42·6 to -4·5)**	-14·4 (-34·4 to 11·8)
Vitamin A deficiency	0·5 (0·3 to 0·8)	0·7 (0·4 to 1·1)	0·7 (0·4 to 1·0)	**35·3 (7·9 to 84·7)**	-5·8 (-25·7 to 14·9)	6·8 (3·7 to 10·8)	6·5 (3·7 to 10·5)	5·1 (2·9 to 8·0)	-6·7 (-23·7 to 32·1)	**-21·3 (-37·7 to -2·2)**
Iron-deficiency anemia	113·4 (73·7 to 176·9)	140·1 (100·7 to 187·2)	162·0 (116·3 to 221·2)	27·7 (-12·1 to 62·4)	**16·0 (1·6 to 29·0)**	1472·7 (991·8 to 2146·9)	1269·9 (930·8 to 1646·9)	1267·8 (914·9 to 1668·9)	-11·9 (-33·3 to 10·3)	-0·3 (-9·5 to 9·4)
Other nutritional deficiencies	1·1 (0·3 to 2·7)	0·9 (0·4 to 1·6)	0·9 (0·5 to 1·8)	-9·0 (-61·7 to 112·4)	9·4 (-31·9 to 61·2)	13·4 (5·5 to 29·5)	9·6 (4·9 to 16·4)	9·5 (4·6 to 16·4)	-23·8 (-63·7 to 44·3)	-0·7 (-29·3 to 35·2)
Other communicable, maternal, neonatal, and nutritional diseases	169·7 (97·8 to 275·1)	119·9 (77·9 to 180·0)	134·8 (87·1 to 205·5)	-28·4 (-53·9 to 12·0)	13·2 (-20·8 to 58·0)	1508·6 (979·8 to 2297·1)	797·4 (566·1 to 1105·3)	785·6 (558·1 to 1114·9)	**-46·5 (-63·6 to -21·5)**	-1·0 (-26·2 to 28·3)
Sexually transmitted diseases excluding HIV	134·5 (67·1 to 238·2)	90·9 (50·9 to 148·6)	101·3 (55·2 to 171·0)	-31·3 (-59·3 to 14·9)	11·8 (-28·1 to 67·6)	1030·1 (531·2 to 1781·7)	504·2 (299·8 to 801·3)	492·9 (282·3 to 808·4)	**-50·1 (-69·9 to -18·8)**	-1·9 (-35·4 to 42·8)
Syphilis	132·2 (64·6 to 235·6)	88·0 (47·6 to 145·9)	97·9 (51·8 to 166·9)	-32·2 (-60·0 to 14·3)	11·5 (-29·1 to 69·9)	983·0 (489·9 to 1732·5)	467·7 (260·0 to 761·6)	459·1 (249·2 to 774·5)	**-51·7 (-71·2 to -19·4)**	-1·5 (-36·7 to 47·3)
Chlamydial infection	0·5 (0·3 to 0·8)	0·8 (0·5 to 1·3)	0·9 (0·5 to 1·5)	48·3 (-3·9 to 155·8)	11·0 (-39·4 to 83·4)	10·4 (6·3 to 15·8)	9·5 (6·0 to 14·8)	8·5 (5·1 to 13·6)	-9·7 (-39·9 to 47·4)	-11·2 (-48·9 to 40·5)
Gonococcal infection	0·8 (0·5 to 2·0)	1·0 (0·7 to 1·6)	1·1 (0·8 to 1·8)	23·6 (-30·8 to 70·3)	12·8 (-10·0 to 43·3)	16·9 (10·6 to 40·7)	11·9 (8·5 to 20·0)	10·9 (7·6 to 17·7)	-24·5 (-58·5 to 3·8)	-9·4 (-28·2 to 13·0)
Trichomoniasis	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·3)	0·2 (0·1 to 0·6)	13·6 (-47·7 to 139·3)	64·9 (-23·6 to 297·6)	2·3 (0·8 to 5·3)	1·8 (0·6 to 4·2)	2·2 (0·8 to 5·2)	-22·7 (-65·2 to 48·6)	22·5 (-37·2 to 177·9)
Genital herpes	0·3 (0·1 to 0·7)	0·4 (0·1 to 1·0)	0·5 (0·2 to 1·2)	**55·8 (38·6 to 75·6)**	**22·9 (9·5 to 39·5)**	6·3 (2·0 to 15·4)	6·2 (2·0 to 15·0)	6·2 (1·9 to 14·9)	-0·8 (-11·8 to 11·8)	-1·7 (-12·3 to 11·0)
Other sexually transmitted diseases	0·6 (0·3 to 1·5)	0·6 (0·4 to 1·1)	0·6 (0·4 to 1·2)	8·2 (-36·4 to 51·9)	7·3 (-13·7 to 36·8)	11·1 (6·8 to 28·7)	7·0 (4·9 to 12·9)	6·2 (4·2 to 11·4)	**-32·4 (-61·4 to -3·7)**	-12·8 (-31·5 to 12·5)
Hepatitis	15·6 (7·8 to 22·2)	10·7 (5·8 to 14·7)	12·7 (7·2 to 17·8)	-31·5 (-54·9 to 13·1)	18·7 (-6·3 to 44·5)	254·7 (166·0 to 318·2)	137·2 (79·8 to 184·6)	136·7 (78·7 to 187·4)	**-46·5 (-61·9 to -24·9)**	-0·2 (-15·9 to 17·6)
Hepatitis A	2·3 (0·5 to 5·0)	1·5 (0·6 to 2·9)	1·8 (0·7 to 3·5)	-32·5 (-65·0 to 48·7)	20·6 (-21·9 to 80·5)	21·4 (6·0 to 45·7)	9·9 (4·4 to 18·7)	10·3 (4·7 to 19·6)	**-51·4 (-73·3 to -4·1)**	3·4 (-27·7 to 46·5)
Hepatitis B	10·9 (5·4 to 16·9)	6·7 (3·6 to 10·1)	7·3 (4·0 to 11·3)	-38·7 (-61·2 to 1·8)	9·3 (-17·1 to 39·0)	185·3 (123·1 to 242·6)	94·5 (56·6 to 134·3)	89·2 (48·3 to 132·5)	**-49·5 (-64·4 to -28·3)**	-6·2 (-23·3 to 15·1)
Hepatitis C	0·3 (0·1 to 0·7)	0·3 (0·1 to 0·7)	0·4 (0·1 to 0·8)	-5·0 (-42·2 to 56·0)	18·2 (-20·8 to 68·3)	7·5 (2·3 to 17·8)	4·5 (1·5 to 10·5)	4·7 (1·6 to 11·6)	-39·5 (-63·8 to 6·6)	4·1 (-37·1 to 70·0)
Hepatitis E	2·1 (1·2 to 3·1)	2·2 (1·1 to 3·6)	3·2 (1·8 to 5·1)	6·3 (-36·6 to 61·8)	**43·8 (8·9 to 96·9)**	40·4 (24·0 to 61·6)	28·3 (13·6 to 47·2)	32·6 (17·2 to 53·0)	-30·0 (-58·0 to 1·9)	16·6 (-16·1 to 63·3)
Leprosy	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	11·5 (-1·7 to 27·9)	**-19·5 (-25·5 to -12·6)**	10·2 (6·3 to 15·1)	7·8 (5·0 to 11·3)	5·4 (3·4 to 7·8)	**-23·0 (-30·7 to -13·4)**	**-31·2 (-35·7 to -26·4)**
Other infectious diseases	19·3 (10·8 to 33·2)	17·9 (12·2 to 26·4)	20·6 (14·1 to 30·8)	-5·8 (-47·8 to 73·9)	15·9 (-25·0 to 71·2)	213·7 (135·9 to 345·6)	148·1 (107·2 to 204·1)	150·6 (107·5 to 216·2)	-28·6 (-57·7 to 11·3)	1·9 (-27·8 to 41·1)
Non-communicable diseases	1132·4 (862·4 to 1517·1)	1567·2 (1296·4 to 1921·4)	1924·4 (1601·0 to 2318·4)	**40·0 (16·5 to 65·8)**	**23·4 (10·8 to 33·0)**	23530·9 (19762·7 to 27890·1)	23583·4 (20342·2 to 27072·4)	24526·2 (20834·9 to 28249·8)	0·2 (-10·1 to 12·0)	4·1 (-2·6 to 11·1)
Neoplasms	109·1 (94·3 to 124·4)	171·8 (143·9 to 201·5)	224·7 (181·2 to 274·6)	**57·7 (32·5 to 85·3)**	**30·8 (16·2 to 45·9)**	2981·6 (2609·5 to 3346·2)	3121·2 (2630·5 to 3642·5)	3336·9 (2694·5 to 4079·7)	4·7 (-11·5 to 22·6)	6·9 (-4·2 to 19·3)
Esophageal cancer	1·1 (0·9 to 1·4)	1·9 (1·5 to 2·6)	2·6 (1·9 to 3·7)	**74·8 (34·4 to 121·5)**	**37·3 (12·9 to 65·7)**	35·0 (28·8 to 43·9)	39·7 (31·1 to 53·8)	45·2 (33·3 to 63·2)	13·4 (-11·9 to 41·8)	13·3 (-5·9 to 35·7)
Stomach cancer	10·5 (9·0 to 12·2)	17·4 (14·3 to 20·8)	22·3 (18·0 to 27·6)	**65·5 (33·3 to 105·2)**	**27·8 (8·6 to 49·8)**	301·5 (258·8 to 349·4)	329·3 (274·5 to 388·9)	345·6 (279·5 to 425·7)	8·9 (-11·5 to 33·4)	4·6 (-10·1 to 21·4)
Liver cancer	39·5 (33·4 to 46·6)	60·8 (47·2 to 77·2)	79·6 (59·9 to 104·3)	**52·9 (15·4 to 99·4)**	**30·7 (8·6 to 55·5)**	1061·1 (902·2 to 1247·2)	1068·0 (839·2 to 1335·7)	1137·0 (871·0 to 1483·8)	-0·1 (-23·4 to 28·6)	6·5 (-10·8 to 25·7)
Liver cancer due to hepatitis B	17·2 (9·8 to 24·0)	31·4 (21·9 to 43·0)	39·3 (27·0 to 55·6)	**79·7 (10·9 to 225·9)**	24·3 (-10·5 to 76·1)	447·3 (254·7 to 622·8)	526·6 (372·5 to 717·3)	535·1 (368·2 to 751·8)	16·8 (-29·9 to 114·3)	0·9 (-28·2 to 45·3)
Liver cancer due to hepatitis C	3·8 (1·9 to 7·7)	11·2 (6·0 to 18·6)	20·6 (9·0 to 34·7)	**205·8 (24·3 to 623·9)**	90·8 (-28·5 to 237·4)	114·9 (58·2 to 220·6)	217·7 (121·0 to 353·0)	325·0 (151·0 to 529·5)	98·7 (-16·7 to 363·9)	53·9 (-33·0 to 161·2)
Liver cancer due to alcohol use	7·7 (4·1 to 12·1)	6·2 (3·3 to 10·7)	6·4 (3·6 to 10·7)	-20·9 (-60·9 to 72·6)	7·5 (-53·5 to 126·0)	229·6 (125·8 to 348·0)	127·7 (72·1 to 210·7)	104·5 (59·8 to 169·9)	-44·3 (-71·9 to 11·3)	-16·7 (-60·3 to 67·7)
Liver cancer due to other causes	10·7 (7·8 to 13·8)	12·0 (7·6 to 19·0)	13·3 (8·8 to 19·8)	10·5 (-34·1 to 94·7)	12·0 (-41·3 to 92·6)	269·3 (196·8 to 349·8)	196·0 (120·6 to 317·7)	172·4 (113·5 to 261·4)	-28·5 (-58·8 to 26·3)	-9·9 (-55·1 to 57·4)
Larynx cancer	0·2 (0·2 to 0·4)	0·4 (0·3 to 0·8)	0·5 (0·3 to 1·1)	**64·0 (21·6 to 123·5)**	**27·4 (5·2 to 50·1)**	7·3 (5·2 to 14·0)	8·1 (5·4 to 18·0)	8·4 (5·3 to 19·3)	7·3 (-19·8 to 47·5)	3·9 (-13·1 to 21·9)
Tracheal, bronchus and lung cancer	5·0 (4·3 to 5·8)	9·0 (7·1 to 10·9)	11·7 (8·9 to 14·7)	**78·8 (39·2 to 124·2)**	**29·6 (9·4 to 52·7)**	140·7 (121·0 to 161·6)	164·4 (130·8 to 198·7)	174·1 (134·5 to 216·4)	17·3 (-8·2 to 45·0)	5·7 (-10·0 to 23·0)
Breast cancer	4·9 (4·1 to 5·9)	8·0 (6·2 to 10·7)	10·7 (7·7 to 16·0)	**59·4 (22·2 to 124·5)**	**34·1 (11·0 to 65·2)**	139·7 (115·5 to 169·5)	148·6 (114·9 to 197·0)	162·5 (114·8 to 247·2)	4·6 (-19·1 to 44·1)	8·2 (-10·3 to 34·2)
Cervical cancer	14·2 (10·5 to 18·2)	19·9 (14·6 to 27·8)	25·2 (17·5 to 36·3)	**40·4 (3·8 to 92·9)**	26·5 (-0·8 to 59·5)	405·7 (301·8 to 525·7)	383·5 (276·8 to 527·9)	398·6 (274·1 to 574·3)	-6·1 (-30·0 to 29·2)	3·3 (-18·5 to 31·0)
Uterine cancer	0·7 (0·5 to 1·0)	1·2 (0·7 to 1·7)	1·5 (1·0 to 2·3)	**67·4 (17·8 to 127·7)**	33·2 (-1·8 to 74·8)	27·4 (17·1 to 39·8)	30·5 (18·2 to 43·3)	33·3 (19·8 to 49·3)	11·7 (-21·6 to 55·0)	8·8 (-19·2 to 45·1)
Prostate cancer	1·2 (0·8 to 1·7)	2·5 (1·6 to 3·7)	3·4 (2·2 to 5·4)	**105·6 (50·5 to 185·5)**	**34·7 (9·2 to 68·8)**	67·4 (44·1 to 98·9)	90·2 (58·0 to 135·5)	100·4 (64·8 to 157·6)	33·9 (-3·1 to 82·2)	10·3 (-13·9 to 41·0)
Colon and rectum cancer	2·5 (2·2 to 2·8)	4·0 (3·4 to 4·7)	5·3 (4·2 to 6·5)	**61·5 (32·4 to 93·6)**	**32·1 (14·1 to 51·1)**	76·6 (67·3 to 86·4)	81·2 (68·3 to 93·9)	86·9 (70·4 to 104·3)	6·2 (-11·6 to 26·6)	7·0 (-6·9 to 22·1)
Lip and oral cavity cancer	1·4 (0·8 to 2·0)	2·4 (1·5 to 3·4)	3·2 (2·0 to 4·5)	**69·6 (28·0 to 117·3)**	**31·2 (7·1 to 58·8)**	40·5 (23·9 to 54·4)	44·4 (28·6 to 60·7)	47·3 (30·8 to 65·3)	10·4 (-16·1 to 38·6)	7·1 (-11·5 to 28·7)
Nasopharynx cancer	0·6 (0·3 to 0·8)	0·9 (0·5 to 1·2)	1·2 (0·6 to 1·7)	**55·4 (10·8 to 117·9)**	**35·7 (0·3 to 85·4)**	14·6 (7·3 to 20·6)	15·1 (7·5 to 21·8)	16·4 (8·3 to 24·4)	3·5 (-26·3 to 46·8)	8·7 (-21·0 to 51·7)
Other pharynx cancer	0·5 (0·3 to 0·6)	0·8 (0·6 to 1·0)	1·1 (0·7 to 1·4)	**62·9 (19·4 to 116·2)**	**33·8 (8·2 to 68·5)**	14·5 (9·0 to 18·0)	15·9 (11·1 to 20·0)	17·1 (12·1 to 22·5)	9·9 (-19·7 to 46·0)	7·6 (-14·4 to 35·1)
Gallbladder and biliary tract cancer	0·8 (0·6 to 1·0)	1·3 (1·0 to 1·7)	1·8 (1·2 to 2·6)	**68·2 (23·4 to 133·6)**	**37·5 (8·2 to 77·9)**	24·3 (18·4 to 30·3)	27·0 (19·9 to 35·5)	30·4 (20·7 to 43·6)	10·7 (-18·5 to 54·6)	11·2 (-12·4 to 42·5)
Pancreatic cancer	1·3 (1·1 to 1·5)	2·4 (1·9 to 2·8)	3·3 (2·6 to 4·1)	**86·0 (50·8 to 127·5)**	**38·8 (18·7 to 63·2)**	39·5 (34·2 to 45·4)	49·8 (41·2 to 58·8)	55·4 (44·8 to 68·3)	**25·9 (3·0 to 52·4)**	11·2 (-4·9 to 30·0)
Malignant skin melanoma	0·4 (0·3 to 0·6)	0·7 (0·5 to 1·0)	1·0 (0·7 to 1·3)	**67·5 (36·0 to 109·7)**	**32·5 (13·4 to 55·9)**	15·7 (10·6 to 19·6)	17·4 (11·7 to 22·4)	18·9 (12·4 to 24·9)	10·0 (-12·5 to 38·4)	8·4 (-9·6 to 29·8)
Non-melanoma skin cancer	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**74·1 (32·3 to 118·3)**	**29·1 (6·3 to 53·4)**	4·8 (3·2 to 6·7)	5·3 (3·8 to 7·6)	5·7 (4·1 to 8·2)	11·5 (-18·5 to 44·3)	6·9 (-14·8 to 29·6)
Ovarian cancer	1·9 (1·6 to 2·4)	3·6 (2·6 to 4·8)	5·2 (3·4 to 7·5)	**82·1 (25·7 to 167·1)**	**43·6 (12·0 to 84·7)**	55·4 (44·1 to 69·6)	67·1 (48·8 to 90·2)	79·1 (51·2 to 114·4)	20·4 (-16·4 to 75·1)	16·8 (-9·2 to 50·5)
Testicular cancer	0·1 (0·0 to 0·1)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**76·5 (12·9 to 165·8)**	37·1 (-10·9 to 94·0)	1·9 (0·9 to 2·8)	2·0 (1·1 to 3·1)	2·2 (1·2 to 3·3)	10·7 (-25·0 to 58·0)	8·8 (-24·0 to 50·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	1·1 (0·9 to 1·3)	1·9 (1·5 to 2·5)	2·7 (1·9 to 3·6)	**73·7 (29·9 to 136·6)**	**38·4 (13·8 to 67·5)**	30·7 (25·5 to 36·6)	36·0 (27·1 to 46·0)	41·1 (29·5 to 55·2)	16·6 (-14·0 to 58·1)	13·2 (-5·6 to 37·9)
Bladder cancer	2·6 (1·8 to 3·2)	4·7 (3·5 to 5·9)	6·2 (4·5 to 7·8)	**80·6 (42·1 to 134·3)**	**31·1 (9·6 to 56·8)**	91·6 (67·4 to 111·3)	110·1 (83·2 to 136·6)	119·6 (90·3 to 149·1)	19·5 (-5·2 to 53·5)	9·2 (-10·0 to 28·9)
Brain and nervous system cancer	1·0 (0·7 to 1·3)	1·7 (1·2 to 2·2)	2·2 (1·5 to 2·8)	**69·4 (36·0 to 110·6)**	**27·8 (8·5 to 50·8)**	37·6 (22·2 to 48·4)	42·0 (24·7 to 55·6)	44·5 (25·5 to 59·1)	11·5 (-15·0 to 44·5)	6·2 (-13·3 to 29·2)
Thyroid cancer	0·5 (0·2 to 0·7)	0·8 (0·3 to 1·1)	1·0 (0·4 to 1·5)	**56·3 (18·6 to 106·7)**	**32·2 (9·0 to 60·8)**	14·7 (5·3 to 20·2)	15·0 (6·0 to 21·0)	15·9 (7·0 to 23·0)	3·3 (-21·5 to 34·8)	6·4 (-13·6 to 29·6)
Mesothelioma	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	**61·4 (18·3 to 122·2)**	**27·1 (2·6 to 60·5)**	2·8 (2·2 to 3·5)	3·0 (2·3 to 3·9)	3·1 (2·3 to 4·0)	5·7 (-23·4 to 46·5)	2·2 (-18·9 to 31·5)
Hodgkin lymphoma	0·7 (0·5 to 1·0)	1·2 (0·7 to 1·6)	1·5 (0·9 to 2·0)	**60·8 (14·4 to 131·3)**	22·9 (-6·7 to 58·2)	13·7 (9·3 to 17·9)	15·3 (9·6 to 20·7)	15·7 (9·8 to 21·4)	11·9 (-18·8 to 52·3)	2·5 (-18·7 to 26·7)
Non-Hodgkin lymphoma	3·5 (2·8 to 4·6)	6·5 (5·1 to 8·3)	8·7 (6·6 to 11·3)	**81·7 (34·2 to 159·6)**	**35·7 (7·8 to 66·1)**	75·8 (61·3 to 96·5)	91·1 (70·7 to 116·6)	101·0 (75·3 to 134·7)	18·9 (-11·1 to 67·9)	10·6 (-10·4 to 37·0)
Multiple myeloma	0·3 (0·2 to 0·4)	0·5 (0·4 to 0·7)	0·7 (0·5 to 0·9)	**62·1 (26·8 to 101·9)**	**33·9 (10·7 to 60·2)**	9·6 (7·4 to 13·0)	10·4 (7·6 to 14·5)	11·2 (7·8 to 16·7)	7·8 (-15·8 to 34·8)	8·0 (-11·2 to 31·2)
Leukemia	1·7 (1·4 to 2·0)	2·8 (2·3 to 3·3)	3·7 (3·0 to 4·5)	**63·1 (34·1 to 112·1)**	**33·4 (11·0 to 56·2)**	36·5 (31·1 to 41·6)	37·4 (31·4 to 43·7)	40·1 (32·5 to 49·0)	2·3 (-15·7 to 26·4)	7·2 (-6·2 to 21·6)
Other neoplasms	10·6 (5·9 to 20·6)	14·1 (9·8 to 21·2)	17·6 (13·1 to 24·6)	38·1 (-11·3 to 97·3)	27·4 (-6·9 to 56·9)	194·9 (120·6 to 287·0)	173·4 (137·7 to 247·7)	180·3 (140·1 to 260·8)	-11·6 (-33·8 to 23·3)	4·1 (-14·2 to 23·1)
Cardiovascular diseases	180·1 (127·7 to 219·3)	260·3 (199·5 to 314·3)	340·5 (265·9 to 415·7)	**44·1 (22·6 to 77·9)**	**30·6 (18·0 to 47·3)**	5098·8 (3728·0 to 6039·0)	5565·0 (4265·3 to 6695·4)	6178·8 (4926·2 to 7493·9)	9·2 (-6·0 to 27·7)	**10·6 (0·8 to 24·1)**
Rheumatic heart disease	8·7 (4·8 to 12·2)	6·7 (4·2 to 13·9)	7·3 (4·6 to 15·8)	-34·8 (-53·9 to 62·3)	9·2 (-8·5 to 28·7)	200·2 (105·8 to 281·1)	103·4 (67·4 to 214·3)	97·0 (62·8 to 211·7)	-57·1 (-69·1 to 15·6)	-6·9 (-19·7 to 7·9)
Ischemic heart disease	37·5 (24·9 to 47·6)	60·6 (42·5 to 80·3)	82·2 (59·2 to 104·6)	**62·3 (34·1 to 96·1)**	**35·3 (19·0 to 57·1)**	1267·0 (820·0 to 1601·3)	1428·1 (987·0 to 1879·0)	1620·1 (1174·6 to 2100·4)	13·0 (-7·3 to 35·5)	13·3 (-0·6 to 30·7)
Cerebrovascular disease	74·7 (48·3 to 91·6)	112·5 (85·8 to 137·3)	149·0 (116·7 to 186·5)	**50·4 (26·6 to 86·0)**	**32·0 (17·6 to 50·7)**	2260·0 (1558·4 to 2732·6)	2553·3 (1976·5 to 3088·6)	2871·3 (2267·9 to 3571·6)	13·0 (-4·7 to 37·0)	**12·2 (0·4 to 27·0)**
Ischemic stroke	28·1 (17·7 to 36·6)	55·2 (36·4 to 69·9)	76·8 (51·0 to 99·7)	**98·0 (48·5 to 147·8)**	**38·6 (21·3 to 61·8)**	1065·3 (692·9 to 1349·2)	1493·2 (999·8 to 1874·9)	1732·6 (1173·4 to 2202·1)	**40·8 (8·8 to 73·2)**	**15·7 (2·4 to 32·6)**
Hemorrhagic stroke	46·7 (28·3 to 59·4)	57·2 (41·0 to 81·9)	72·2 (51·9 to 104·8)	19·5 (-5·0 to 70·3)	**26·0 (9·1 to 46·0)**	1194·7 (744·1 to 1514·4)	1060·1 (751·1 to 1614·3)	1138·8 (799·7 to 1768·5)	-15·5 (-34·8 to 29·6)	7·0 (-6·6 to 25·0)
Hypertensive heart disease	6·5 (4·3 to 8·8)	16·0 (7·7 to 24·5)	21·0 (11·6 to 31·6)	**161·5 (37·2 to 273·6)**	**32·3 (4·3 to 66·5)**	249·4 (171·1 to 349·7)	410·4 (212·4 to 613·0)	445·0 (262·4 to 648·2)	74·3 (-7·0 to 155·4)	9·6 (-13·1 to 37·7)
Cardiomyopathy and myocarditis	12·1 (6·9 to 19·8)	17·1 (10·9 to 22·6)	21·5 (14·8 to 27·9)	44·6 (-5·7 to 107·5)	**26·1 (1·4 to 50·0)**	227·6 (161·1 to 328·8)	267·1 (180·4 to 338·0)	289·3 (194·8 to 369·7)	19·3 (-14·7 to 54·2)	8·5 (-8·4 to 26·8)
Atrial fibrillation and flutter	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·4)	45·7 (-7·1 to 121·4)	**154·9 (71·8 to 314·3)**	4·3 (2·5 to 6·6)	2·7 (1·7 to 4·1)	8·2 (4·7 to 13·5)	-37·4 (-60·5 to 8·8)	**194·9 (74·2 to 436·5)**
Aortic aneurysm	1·2 (0·7 to 1·6)	1·9 (1·3 to 2·5)	2·5 (1·7 to 3·4)	**65·4 (20·1 to 115·7)**	**31·6 (10·0 to 56·1)**	41·1 (25·5 to 57·1)	45·2 (31·3 to 60·2)	49·2 (34·3 to 66·4)	12·4 (-18·4 to 46·1)	8·9 (-8·6 to 29·7)
Peripheral vascular disease	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**80·0 (21·6 to 200·1)**	13·9 (-39·0 to 65·1)	6·3 (3·2 to 12·2)	7·7 (4·0 to 13·8)	6·4 (3·7 to 10·7)	18·1 (-21·6 to 108·6)	-11·8 (-55·1 to 35·0)
Endocarditis	8·2 (3·9 to 14·2)	7·9 (4·9 to 10·9)	9·2 (6·0 to 13·1)	-0·2 (-44·7 to 73·8)	17·1 (-13·4 to 50·0)	160·3 (79·2 to 310·5)	112·1 (79·6 to 158·6)	107·2 (74·4 to 152·5)	-27·1 (-60·5 to 23·0)	-4·4 (-21·8 to 14·9)
Other cardiovascular and circulatory diseases	31·1 (18·9 to 44·9)	37·3 (28·0 to 56·7)	47·3 (35·2 to 74·1)	19·2 (-8·8 to 74·6)	**26·2 (4·1 to 54·6)**	682·4 (461·1 to 937·7)	635·1 (478·2 to 988·7)	685·1 (507·1 to 1121·1)	-8·6 (-27·4 to 28·0)	7·5 (-11·8 to 31·3)
Chronic respiratory diseases	84·0 (66·9 to 107·3)	105·5 (82·7 to 145·8)	122·4 (95·1 to 171·0)	**24·3 (1·0 to 58·9)**	**15·9 (3·8 to 28·5)**	2132·1 (1821·4 to 2558·2)	1887·6 (1503·4 to 2616·2)	1879·8 (1484·9 to 2673·3)	-13·2 (-25·9 to 12·6)	-0·7 (-9·1 to 8·8)
Chronic obstructive pulmonary disease	44·5 (35·9 to 56·4)	55·5 (42·1 to 78·0)	70·0 (52·8 to 99·4)	**22·3 (1·0 to 62·1)**	**25·6 (13·1 to 39·6)**	1246·0 (1025·1 to 1500·3)	1119·6 (863·4 to 1593·1)	1183·5 (908·3 to 1715·2)	-12·4 (-26·0 to 18·0)	5·5 (-3·6 to 16·4)
Pneumoconiosis	3·3 (2·1 to 4·9)	3·1 (2·0 to 5·7)	3·7 (2·3 to 6·7)	-11·5 (-34·3 to 57·0)	18·6 (-3·5 to 44·8)	90·5 (57·5 to 128·7)	60·3 (36·7 to 112·1)	59·2 (36·5 to 111·1)	-37·6 (-53·3 to 11·4)	-1·6 (-21·3 to 21·0)
Silicosis	0·6 (0·3 to 1·4)	0·6 (0·3 to 1·4)	0·6 (0·3 to 1·5)	-9·1 (-39·4 to 34·0)	13·7 (-8·9 to 39·4)	16·6 (8·0 to 37·0)	11·3 (5·9 to 28·9)	10·8 (5·6 to 26·2)	**-32·7 (-53·7 to -1·3)**	-3·0 (-23·8 to 20·1)
Asbestosis	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·5)	0·3 (0·2 to 0·6)	-6·9 (-42·3 to 48·7)	17·2 (-6·5 to 47·8)	6·3 (3·3 to 12·7)	4·3 (2·3 to 9·1)	4·1 (2·2 to 8·7)	-32·3 (-59·5 to 6·7)	-2·8 (-23·6 to 23·5)
Coal workers pneumoconiosis	1·0 (0·5 to 1·5)	0·9 (0·5 to 1·7)	1·1 (0·6 to 2·0)	-12·9 (-42·3 to 58·6)	23·5 (-6·8 to 61·0)	28·7 (14·4 to 46·9)	18·1 (10·0 to 34·8)	18·1 (10·3 to 34·5)	-40·0 (-60·4 to 12·6)	0·2 (-25·9 to 30·1)
Other pneumoconiosis	1·5 (0·8 to 2·4)	1·5 (0·9 to 2·3)	1·7 (1·0 to 2·7)	-8·4 (-32·9 to 96·3)	17·9 (-4·2 to 45·2)	38·9 (19·4 to 64·6)	26·6 (16·2 to 42·7)	26·1 (16·0 to 42·4)	-35·4 (-54·9 to 43·2)	-1·4 (-20·7 to 21·7)
Asthma	22·2 (14·7 to 35·0)	34·2 (25·0 to 49·5)	34·0 (24·5 to 49·6)	**55·0 (9·8 to 123·4)**	-0·8 (-17·3 to 17·7)	472·6 (343·5 to 684·3)	490·3 (364·9 to 693·2)	424·9 (314·3 to 619·3)	4·7 (-19·8 to 32·7)	-13·7 (-25·1 to 0·0)
Interstitial lung disease and pulmonary sarcoidosis	2·3 (0·5 to 4·4)	2·2 (0·5 to 3·9)	2·8 (0·6 to 4·9)	-6·3 (-31·8 to 88·5)	**26·8 (2·0 to 56·6)**	91·1 (12·7 to 175·9)	59·1 (9·2 to 103·7)	61·4 (9·9 to 107·3)	-34·4 (-54·1 to 26·6)	4·9 (-17·3 to 29·1)
Other chronic respiratory diseases	11·7 (6·9 to 17·8)	10·4 (7·1 to 16·2)	11·9 (8·0 to 18·2)	-11·3 (-41·0 to 43·7)	13·4 (-9·0 to 40·3)	231·8 (141·9 to 344·4)	158·3 (107·2 to 237·7)	150·8 (100·9 to 228·0)	-31·9 (-52·1 to 3·5)	-4·8 (-21·9 to 14·5)
Cirrhosis	35·6 (28·0 to 47·0)	45·4 (37·1 to 55·6)	57·6 (46·4 to 70·6)	28·3 (-0·6 to 65·7)	**26·9 (8·9 to 46·7)**	905·1 (717·5 to 1198·0)	783·5 (640·3 to 949·8)	831·7 (671·4 to 1015·4)	-12·6 (-32·2 to 10·6)	6·3 (-8·3 to 22·1)
Cirrhosis due to hepatitis B	13·6 (9·9 to 19·2)	18·0 (11·8 to 23·9)	16·1 (10·0 to 26·2)	32·7 (-12·1 to 96·4)	-13·4 (-46·4 to 57·8)	365·4 (261·1 to 522·1)	331·9 (223·8 to 442·1)	238·4 (140·5 to 382·3)	-9·2 (-38·2 to 36·7)	-30·0 (-57·3 to 22·9)
Cirrhosis due to hepatitis C	6·2 (3·4 to 9·7)	6·1 (3·2 to 11·2)	13·2 (7·1 to 19·3)	-7·3 (-50·2 to 126·0)	119·8 (-9·0 to 351·5)	171·4 (100·3 to 259·0)	116·4 (59·0 to 209·6)	206·6 (118·0 to 307·6)	-36·5 (-65·4 to 48·9)	81·3 (-25·1 to 261·3)
Cirrhosis due to alcohol use	8·5 (5·8 to 12·6)	11·4 (7·7 to 15·7)	16·0 (11·2 to 22·0)	33·4 (-17·3 to 126·7)	39·9 (-5·9 to 111·4)	254·8 (173·4 to 382·3)	225·7 (156·9 to 308·6)	260·8 (184·2 to 356·1)	-11·9 (-44·5 to 47·0)	15·1 (-22·0 to 71·4)
Cirrhosis due to other causes	7·2 (4·2 to 11·3)	9·8 (7·0 to 13·6)	12·4 (9·1 to 16·8)	36·4 (-18·0 to 150·8)	27·3 (-16·3 to 80·7)	113·4 (73·9 to 168·6)	109·4 (79·3 to 148·0)	125·9 (92·5 to 169·0)	-3·8 (-36·8 to 60·3)	16·7 (-25·6 to 70·0)
Digestive diseases	52·5 (38·6 to 76·4)	72·0 (60·9 to 87·1)	81·9 (68·5 to 98·4)	39·0 (-0·6 to 93·2)	14·0 (-1·5 to 28·9)	1096·9 (930·1 to 1371·9)	1119·6 (962·0 to 1311·7)	1092·6 (916·8 to 1303·3)	2·7 (-16·3 to 23·0)	-2·4 (-12·4 to 7·9)
Peptic ulcer disease	11·2 (7·7 to 17·3)	15·7 (11·6 to 20·8)	17·2 (12·8 to 22·3)	**41·6 (2·0 to 88·2)**	9·7 (-9·1 to 30·5)	274·0 (208·7 to 370·7)	285·2 (219·3 to 370·9)	267·9 (206·8 to 343·3)	4·7 (-15·4 to 28·4)	-6·2 (-19·7 to 9·4)
Gastritis and duodenitis	6·6 (3·8 to 15·7)	8·6 (5·6 to 14·8)	9·0 (6·1 to 13·7)	39·0 (-15·6 to 82·9)	7·2 (-15·1 to 25·3)	126·1 (77·0 to 259·5)	117·3 (76·4 to 196·5)	105·5 (70·0 to 164·2)	-3·1 (-31·5 to 21·7)	-8·1 (-24·8 to 4·0)
Appendicitis	6·0 (2·9 to 11·5)	6·7 (4·4 to 9·9)	7·1 (4·9 to 10·3)	15·5 (-29·4 to 95·9)	7·8 (-17·6 to 40·2)	88·1 (47·5 to 143·4)	77·9 (47·4 to 106·5)	74·3 (47·4 to 101·5)	-9·8 (-40·3 to 29·9)	-4·4 (-22·8 to 19·8)
Paralytic ileus and intestinal obstruction	9·2 (5·5 to 12·7)	14·8 (9·2 to 19·3)	18·4 (11·2 to 24·5)	**60·5 (20·7 to 116·3)**	**24·7 (1·9 to 48·2)**	225·4 (140·6 to 295·8)	253·9 (160·4 to 334·0)	260·7 (168·7 to 348·2)	12·6 (-10·0 to 40·7)	2·9 (-14·0 to 22·1)
Inguinal, femoral, and abdominal hernia	1·6 (1·0 to 2·4)	2·0 (1·3 to 3·0)	2·2 (1·5 to 3·3)	26·6 (-11·3 to 98·9)	8·6 (-28·3 to 63·9)	40·0 (23·2 to 56·8)	35·2 (22·8 to 52·2)	33·6 (22·5 to 49·7)	-13·5 (-35·6 to 43·5)	-4·7 (-35·8 to 42·4)
Inflammatory bowel disease	6·7 (3·4 to 15·0)	7·0 (5·1 to 10·4)	7·9 (5·9 to 10·9)	11·6 (-39·8 to 85·5)	14·5 (-13·9 to 40·0)	99·2 (66·8 to 171·5)	88·4 (66·8 to 110·8)	88·1 (65·9 to 112·5)	-6·9 (-42·8 to 23·4)	0·2 (-13·7 to 12·8)
Vascular intestinal disorders	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·6)	5·3 (-40·0 to 99·4)	14·3 (-19·2 to 49·3)	4·7 (2·4 to 8·5)	3·9 (1·9 to 7·1)	3·8 (1·8 to 7·5)	-21·7 (-52·0 to 35·3)	-1·6 (-22·6 to 21·4)
Gallbladder and biliary diseases	2·0 (1·5 to 3·3)	4·2 (3·1 to 5·2)	4·8 (3·4 to 6·1)	**120·7 (23·1 to 191·0)**	13·2 (-6·6 to 36·0)	54·6 (41·4 to 72·0)	73·2 (55·0 to 89·9)	71·6 (52·1 to 91·2)	**35·1 (0·1 to 72·7)**	-2·3 (-20·1 to 18·5)
Pancreatitis	2·2 (1·4 to 3·1)	3·9 (2·4 to 5·3)	4·8 (2·9 to 6·6)	**73·0 (33·1 to 131·4)**	**23·0 (3·7 to 46·4)**	53·0 (31·6 to 77·0)	64·1 (38·2 to 89·0)	65·5 (38·9 to 91·9)	21·5 (-6·0 to 55·0)	2·2 (-13·8 to 21·7)
Other digestive diseases	6·6 (3·9 to 14·3)	8·8 (6·5 to 12·6)	10·1 (7·5 to 14·3)	38·2 (-15·5 to 110·0)	14·9 (-8·8 to 42·1)	131·8 (86·0 to 218·4)	120·4 (89·4 to 170·1)	121·4 (92·2 to 163·4)	-6·4 (-33·0 to 23·7)	0·9 (-15·2 to 18·9)
Neurological disorders	43·3 (32·0 to 55·9)	65·1 (50·2 to 82·0)	82·2 (63·4 to 104·1)	**51·4 (23·1 to 85·2)**	**26·5 (10·0 to 45·0)**	959·6 (750·0 to 1186·0)	967·0 (770·3 to 1196·1)	1008·3 (798·6 to 1233·4)	0·9 (-10·7 to 14·3)	4·3 (-5·7 to 15·7)
Alzheimer disease and other dementias	3·2 (2·6 to 3·8)	5·6 (4·7 to 6·4)	7·1 (6·0 to 8·3)	**74·7 (46·2 to 111·6)**	**26·5 (8·1 to 50·6)**	233·9 (189·0 to 279·1)	256·2 (214·9 to 297·3)	272·0 (230·4 to 319·2)	9·7 (-10·1 to 36·0)	5·9 (-11·4 to 28·2)
Parkinson disease	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	23·9 (-7·0 to 101·4)	**27·9 (6·0 to 55·0)**	4·9 (3·1 to 6·9)	3·9 (2·8 to 5·5)	4·1 (2·9 to 5·8)	-20·9 (-44·8 to 35·9)	4·0 (-17·0 to 30·7)
Epilepsy	17·2 (10·4 to 26·1)	21·9 (16·4 to 28·9)	26·2 (18·8 to 36·0)	29·6 (-20·3 to 113·8)	20·1 (-15·4 to 69·3)	227·3 (156·0 to 309·2)	201·3 (154·5 to 260·4)	201·9 (148·7 to 272·6)	-11·1 (-39·0 to 30·8)	0·7 (-26·2 to 36·4)
Multiple sclerosis	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·4)	0·3 (0·2 to 0·5)	**44·5 (14·1 to 93·5)**	**27·1 (3·5 to 57·1)**	4·1 (3·0 to 5·4)	3·8 (2·6 to 5·5)	3·8 (2·7 to 5·7)	-10·7 (-29·9 to 22·3)	1·7 (-15·6 to 24·9)
Migraine	14·3 (8·4 to 21·0)	22·4 (13·6 to 32·9)	27·8 (16·5 to 40·2)	**56·6 (39·0 to 77·8)**	**24·1 (9·7 to 39·9)**	270·9 (160·3 to 395·3)	263·2 (158·8 to 384·2)	263·3 (157·4 to 381·0)	-3·0 (-14·0 to 9·5)	0·1 (-11·2 to 12·0)
Tension-type headache	1·1 (0·5 to 1·9)	1·8 (0·9 to 3·1)	2·3 (1·1 to 4·0)	**61·1 (41·3 to 82·8)**	**29·8 (13·1 to 48·1)**	22·5 (10·9 to 38·7)	22·8 (11·1 to 39·7)	23·3 (11·4 to 40·8)	1·3 (-9·9 to 12·3)	2·3 (-8·8 to 13·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	4·3 (2·4 to 6·7)	8·8 (5·1 to 13·9)	12·6 (7·2 to 19·2)	**104·6 (55·6 to 170·3)**	**43·0 (7·8 to 104·1)**	97·6 (54·7 to 149·8)	126·9 (73·9 to 201·1)	142·9 (81·9 to 222·4)	30·3 (-0·2 to 74·1)	13·7 (-15·9 to 51·8)
Other neurological disorders	2·9 (1·8 to 6·5)	4·3 (3·0 to 7·5)	5·7 (3·9 to 8·5)	**50·9 (5·0 to 111·2)**	**35·1 (3·3 to 64·2)**	98·5 (63·3 to 184·6)	89·0 (62·7 to 142·7)	97·0 (65·4 to 137·2)	-8·0 (-32·7 to 26·7)	9·6 (-16·9 to 39·9)
Mental and substance use disorders	120·6 (84·6 to 162·5)	207·2 (148·0 to 279·9)	257·8 (186·3 to 349·4)	**71·9 (65·2 to 78·7)**	**24·5 (19·4 to 29·7)**	2350·2 (1649·7 to 3183·2)	2524·1 (1789·0 to 3425·3)	2521·8 (1795·0 to 3379·5)	**7·5 (2·9 to 11·8)**	-0·1 (-4·2 to 4·1)
Schizophrenia	8·1 (5·9 to 9·8)	12·7 (9·2 to 15·4)	16·0 (11·7 to 19·5)	**57·1 (46·7 to 68·9)**	**26·1 (17·9 to 35·4)**	183·0 (133·0 to 221·3)	184·9 (135·2 to 223·1)	185·4 (136·4 to 225·9)	1·0 (-5·5 to 8·1)	0·3 (-5·6 to 7·1)
Alcohol use disorders	4·5 (3·4 to 6·1)	9·8 (6·8 to 13·7)	12·4 (8·4 to 17·6)	**121·7 (76·5 to 163·0)**	**26·9 (14·1 to 41·3)**	97·4 (73·1 to 134·7)	138·2 (93·0 to 196·7)	142·1 (91·1 to 207·2)	**43·6 (11·8 to 71·6)**	2·7 (-8·1 to 15·5)
Drug use disorders	9·8 (7·2 to 13·2)	21·2 (15·4 to 27·4)	28·4 (20·0 to 37·2)	**117·5 (79·9 to 159·5)**	**33·7 (17·7 to 52·0)**	191·7 (139·6 to 257·0)	260·6 (189·6 to 336·1)	275·8 (199·6 to 355·4)	**36·3 (13·9 to 62·3)**	5·8 (-5·7 to 19·1)
Opioid use disorders	4·4 (2·8 to 6·6)	9·1 (6·2 to 12·8)	9·6 (6·2 to 14·3)	**107·5 (75·0 to 152·7)**	4·5 (-8·9 to 19·9)	96·8 (62·4 to 142·0)	123·2 (84·3 to 171·7)	106·1 (70·1 to 155·8)	**27·8 (10·5 to 51·3)**	**-14·2 (-24·4 to -3·4)**
Cocaine use disorders	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·9)	0·9 (0·6 to 1·3)	**57·4 (18·6 to 105·0)**	**34·9 (4·2 to 80·2)**	8·5 (5·3 to 12·4)	8·5 (5·5 to 12·1)	9·0 (6·1 to 13·1)	0·6 (-22·0 to 27·8)	6·1 (-16·0 to 37·6)
Amphetamine use disorders	1·2 (0·7 to 1·7)	1·9 (1·2 to 2·8)	2·5 (1·6 to 3·7)	**65·0 (39·3 to 97·7)**	**28·8 (9·6 to 50·2)**	19·9 (12·4 to 29·1)	19·8 (12·4 to 28·7)	20·1 (12·7 to 29·4)	-0·2 (-15·3 to 17·8)	1·4 (-12·6 to 18·0)
Cannabis use disorders	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	**66·1 (29·8 to 109·9)**	**27·0 (1·3 to 59·7)**	2·0 (1·2 to 3·0)	2·0 (1·2 to 3·1)	2·0 (1·2 to 3·0)	0·1 (-19·9 to 23·6)	0·6 (-17·6 to 23·5)
Other drug use disorders	3·7 (2·6 to 5·2)	9·4 (6·3 to 12·5)	15·2 (9·6 to 20·5)	**155·2 (87·0 to 235·6)**	**62·6 (31·6 to 97·3)**	64·6 (47·4 to 98·1)	107·1 (71·9 to 145·8)	138·6 (89·6 to 185·1)	**67·0 (23·1 to 117·2)**	**29·5 (6·2 to 55·8)**
Depressive disorders	49·8 (28·9 to 77·5)	84·0 (48·5 to 132·2)	102·4 (58·6 to 160·3)	**68·1 (56·6 to 84·9)**	**21·7 (10·9 to 33·6)**	1041·0 (585·0 to 1629·4)	1093·6 (625·5 to 1721·0)	1070·5 (612·1 to 1693·1)	4·8 (-2·5 to 16·3)	-2·2 (-11·5 to 6·5)
Major depressive disorder	44·1 (24·0 to 71·3)	75·0 (40·9 to 121·4)	91·2 (49·9 to 148·2)	**69·7 (56·5 to 90·6)**	**21·2 (9·0 to 34·7)**	906·5 (465·8 to 1465·5)	959·4 (517·3 to 1550·9)	935·8 (488·6 to 1533·4)	5·5 (-2·8 to 20·0)	-2·6 (-13·7 to 7·7)
Dysthymia	5·7 (3·7 to 8·4)	9·0 (5·8 to 12·9)	11·3 (7·3 to 16·4)	**56·6 (51·9 to 61·2)**	**25·6 (22·4 to 29·0)**	134·4 (87·9 to 196·9)	134·2 (89·0 to 195·8)	134·7 (88·2 to 195·8)	-0·1 (-2·7 to 2·2)	0·3 (-2·0 to 2·8)
Bipolar disorder	6·7 (4·1 to 10·1)	10·6 (6·5 to 16·0)	13·5 (8·3 to 20·4)	**57·3 (46·0 to 70·3)**	**27·7 (18·4 to 37·3)**	142·0 (88·2 to 211·2)	141·4 (87·7 to 211·4)	142·4 (89·0 to 213·4)	-0·6 (-6·6 to 6·7)	0·9 (-5·6 to 7·3)
Anxiety disorders	12·6 (8·2 to 17·9)	20·4 (13·4 to 29·1)	25·4 (16·9 to 35·9)	**62·1 (56·4 to 67·8)**	**24·7 (20·0 to 29·2)**	225·7 (152·8 to 321·0)	225·5 (152·4 to 318·5)	226·1 (152·7 to 320·5)	-0·1 (-3·3 to 3·1)	0·2 (-2·8 to 3·2)
Eating disorders	1·4 (0·9 to 2·2)	2·3 (1·4 to 3·7)	3·0 (1·8 to 4·7)	**65·0 (51·0 to 80·4)**	**27·3 (16·0 to 38·4)**	22·6 (13·7 to 35·7)	22·5 (13·6 to 35·7)	22·7 (13·6 to 36·3)	-0·3 (-8·3 to 8·8)	0·5 (-7·8 to 9·6)
Anorexia nervosa	0·2 (0·1 to 0·3)	0·4 (0·2 to 0·5)	0·5 (0·3 to 0·7)	**67·4 (29·8 to 115·3)**	**28·8 (2·4 to 65·5)**	3·3 (2·0 to 5·0)	3·3 (2·1 to 5·1)	3·4 (2·2 to 5·2)	1·1 (-20·5 to 29·5)	2·8 (-18·6 to 30·2)
Bulimia nervosa	1·2 (0·7 to 2·0)	2·0 (1·1 to 3·2)	2·5 (1·4 to 4·1)	**64·5 (49·4 to 80·9)**	**27·0 (14·5 to 39·4)**	19·4 (11·1 to 31·4)	19·2 (11·1 to 31·5)	19·3 (11·1 to 31·8)	-0·5 (-9·2 to 8·7)	0·2 (-9·1 to 9·7)
Autistic spectrum disorders	7·1 (4·9 to 9·6)	11·5 (7·9 to 15·5)	14·1 (9·9 to 19·2)	**62·0 (56·0 to 68·4)**	**23·0 (18·2 to 27·8)**	114·2 (79·2 to 154·5)	115·2 (79·6 to 155·9)	115·7 (80·7 to 156·3)	0·9 (-2·7 to 4·4)	0·5 (-3·0 to 3·9)
Autism	4·5 (3·0 to 6·2)	7·2 (4·9 to 9·9)	8·9 (6·0 to 12·3)	**62·2 (53·3 to 71·5)**	**23·1 (16·5 to 30·1)**	72·3 (48·8 to 99·2)	72·9 (49·0 to 99·4)	73·3 (49·2 to 100·4)	0·8 (-4·0 to 6·0)	0·5 (-4·0 to 5·3)
Asperger syndrome	2·6 (1·8 to 3·6)	4·2 (2·9 to 5·9)	5·2 (3·6 to 7·3)	**62·0 (54·8 to 69·8)**	**22·8 (17·4 to 28·5)**	41·9 (29·3 to 58·0)	42·3 (29·4 to 58·5)	42·4 (29·6 to 59·4)	0·9 (-2·9 to 5·3)	0·4 (-3·4 to 4·5)
Attention-deficit/hyperactivity disorder	0·5 (0·3 to 0·8)	0·8 (0·5 to 1·3)	1·0 (0·6 to 1·6)	**68·5 (56·2 to 82·1)**	**22·4 (14·1 to 32·0)**	6·2 (3·7 to 9·5)	6·2 (3·7 to 9·4)	6·3 (3·7 to 9·5)	0·7 (-6·5 to 8·7)	0·3 (-6·4 to 8·1)
Conduct disorder	7·2 (4·6 to 10·5)	12·3 (7·8 to 17·9)	15·0 (9·5 to 21·9)	**70·0 (62·3 to 77·7)**	**22·5 (17·1 to 28·2)**	89·7 (56·9 to 130·1)	90·3 (57·3 to 131·5)	90·5 (57·2 to 131·7)	0·6 (-3·8 to 5·2)	0·3 (-4·2 to 4·9)
Idiopathic intellectual disability	7·4 (3·2 to 11·9)	12·7 (6·9 to 19·4)	15·3 (8·9 to 22·2)	**71·3 (42·6 to 139·1)**	**20·3 (3·7 to 43·9)**	111·6 (45·2 to 182·5)	120·0 (61·5 to 184·0)	117·6 (65·5 to 172·2)	7·4 (-11·4 to 55·8)	-1·8 (-15·6 to 19·7)
Other mental and substance use disorders	5·6 (3·8 to 7·5)	8·9 (6·0 to 11·9)	11·3 (7·7 to 15·1)	**59·4 (52·7 to 66·0)**	**27·1 (21·7 to 32·6)**	125·1 (85·7 to 167·6)	125·8 (85·4 to 167·8)	126·6 (87·0 to 169·6)	0·6 (-3·2 to 4·3)	0·6 (-3·2 to 4·4)
Diabetes, urogenital, blood, and endocrine diseases	164·4 (102·0 to 268·5)	220·3 (162·4 to 303·5)	260·8 (201·5 to 345·0)	36·6 (-0·5 to 90·1)	20·2 (-4·0 to 35·4)	2670·9 (1976·5 to 3650·9)	2749·2 (2209·0 to 3371·4)	2851·4 (2301·2 to 3512·2)	4·2 (-15·9 to 25·3)	4·1 (-7·3 to 14·0)
Diabetes mellitus	18·8 (15·9 to 21·9)	39·4 (33·5 to 46·5)	53·6 (43·9 to 65·4)	**109·4 (79·5 to 143·3)**	**35·4 (19·7 to 54·8)**	571·8 (481·2 to 665·5)	815·8 (690·6 to 958·4)	924·5 (760·1 to 1125·9)	**42·8 (21·6 to 66·3)**	13·0 (-0·4 to 30·1)
Acute glomerulonephritis	1·2 (0·7 to 2·4)	0·8 (0·5 to 1·4)	0·8 (0·5 to 1·4)	-35·8 (-60·3 to 4·3)	1·8 (-22·1 to 30·0)	19·7 (12·0 to 31·8)	8·7 (6·5 to 12·3)	7·3 (5·4 to 11·4)	**-55·1 (-71·1 to -30·3)**	-15·7 (-34·9 to 4·7)
Chronic kidney disease	23·9 (18·2 to 29·0)	37·7 (30·2 to 44·6)	47·1 (38·0 to 56·6)	**57·4 (34·0 to 93·9)**	**25·1 (10·5 to 39·4)**	501·6 (404·9 to 603·1)	548·5 (453·1 to 644·7)	569·9 (469·4 to 675·7)	9·3 (-1·9 to 23·5)	3·8 (-5·1 to 14·0)
Chronic kidney disease due to diabetes mellitus	1·1 (0·7 to 1·5)	1·0 (0·7 to 1·4)	2·1 (1·4 to 2·8)	-9·0 (-32·0 to 36·4)	**106·2 (54·2 to 162·7)**	31·6 (21·0 to 43·5)	19·1 (13·8 to 25·7)	31·2 (20·8 to 42·4)	**-40·0 (-55·5 to -13·8)**	**64·0 (19·8 to 109·8)**
Chronic kidney disease due to hypertension	5·9 (4·3 to 7·5)	9·9 (7·8 to 12·3)	13·0 (10·0 to 16·4)	**67·9 (41·3 to 99·1)**	**30·3 (13·8 to 47·8)**	164·1 (124·6 to 202·1)	182·2 (144·1 to 224·9)	197·3 (152·7 to 251·3)	11·0 (-5·4 to 32·9)	7·9 (-5·5 to 23·6)
Chronic kidney disease due to glomerulonephritis	12·3 (8·8 to 15·4)	18·7 (14·9 to 22·1)	21·6 (16·9 to 25·7)	**51·8 (21·5 to 107·7)**	15·6 (-1·3 to 32·6)	210·2 (163·8 to 257·7)	232·8 (188·3 to 273·5)	221·0 (175·7 to 264·1)	10·4 (-5·1 to 34·0)	-5·3 (-17·0 to 7·4)
Chronic kidney disease due to other causes	4·5 (3·1 to 6·0)	8·1 (5·0 to 10·4)	10·5 (7·1 to 13·7)	**77·5 (37·6 to 139·2)**	**29·6 (5·0 to 67·7)**	95·7 (68·2 to 122·7)	114·3 (76·9 to 145·3)	120·6 (86·5 to 155·2)	19·1 (-5·8 to 50·6)	4·3 (-12·6 to 32·9)
Urinary diseases and male infertility	12·8 (9·7 to 16·4)	21·0 (14·3 to 26·5)	26·1 (17·7 to 33·7)	**65·1 (15·5 to 123·7)**	**24·7 (2·8 to 49·2)**	305·4 (236·5 to 368·7)	344·3 (251·4 to 416·3)	360·2 (264·4 to 442·2)	12·8 (-6·6 to 33·5)	4·7 (-7·2 to 17·5)
Interstitial nephritis and urinary tract infections	9·2 (6·6 to 12·3)	15·7 (9·5 to 21·5)	19·6 (11·9 to 26·7)	**71·3 (11·3 to 148·7)**	25·4 (-2·3 to 56·6)	203·8 (146·3 to 251·9)	237·1 (157·2 to 296·2)	250·5 (168·9 to 317·5)	16·3 (-9·6 to 46·5)	5·7 (-10·3 to 23·5)
Urolithiasis	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·9)	0·6 (0·3 to 1·1)	-1·1 (-37·8 to 132·1)	**23·4 (3·4 to 52·5)**	10·6 (6·2 to 16·9)	7·3 (4·4 to 13·4)	7·5 (4·4 to 14·2)	-40·6 (-61·0 to 49·6)	2·4 (-13·7 to 28·4)
Benign prostatic hyperplasia	1·4 (0·9 to 2·0)	2·2 (1·4 to 3·1)	2·7 (1·7 to 3·8)	**53·9 (37·2 to 75·0)**	**22·4 (8·2 to 38·3)**	60·6 (39·7 to 84·4)	63·4 (41·5 to 88·7)	63·2 (41·5 to 90·1)	4·5 (-6·2 to 17·0)	-0·2 (-10·8 to 12·6)
Male infertility due to other causes	0·5 (0·2 to 0·9)	0·8 (0·3 to 1·6)	0·9 (0·4 to 1·8)	**70·6 (22·4 to 138·4)**	14·0 (-14·2 to 56·4)	8·9 (3·6 to 18·4)	9·7 (4·0 to 20·1)	8·7 (3·4 to 17·6)	8·7 (-21·9 to 53·9)	-10·8 (-33·1 to 22·0)
Other urinary diseases	1·3 (0·7 to 2·5)	1·9 (1·3 to 2·9)	2·4 (1·5 to 3·6)	46·2 (-22·7 to 164·1)	27·6 (-6·2 to 64·8)	21·5 (14·1 to 31·9)	26·9 (16·1 to 40·1)	30·3 (17·6 to 43·5)	26·7 (-20·6 to 91·3)	12·6 (-14·3 to 45·9)
Gynecological diseases	6·9 (4·6 to 10·2)	10·8 (7·0 to 16·2)	13·9 (8·9 to 20·4)	**57·1 (37·7 to 78·7)**	**27·8 (11·3 to 47·8)**	144·9 (96·6 to 215·4)	143·0 (93·1 to 215·1)	144·8 (93·0 to 217·9)	-1·3 (-12·9 to 11·5)	1·2 (-10·8 to 15·2)
Uterine fibroids	1·7 (1·1 to 2·7)	2·5 (1·5 to 3·9)	3·2 (1·9 to 5·0)	**45·5 (23·5 to 58·6)**	**25·7 (15·5 to 44·0)**	39·1 (24·1 to 60·2)	36·1 (21·9 to 56·7)	36·5 (22·0 to 57·7)	-7·5 (-20·6 to 1·5)	1·0 (-7·7 to 13·9)
Polycystic ovarian syndrome	0·8 (0·4 to 1·6)	1·3 (0·6 to 2·5)	1·7 (0·8 to 3·1)	**57·5 (32·4 to 85·5)**	**27·0 (8·4 to 49·6)**	16·9 (8·2 to 31·8)	16·8 (7·8 to 32·0)	16·8 (7·9 to 30·8)	-1·1 (-15·2 to 15·4)	0·3 (-14·1 to 16·1)
Female infertility due to other causes	0·4 (0·2 to 0·9)	0·7 (0·2 to 1·5)	0·8 (0·3 to 1·8)	**60·5 (2·1 to 143·6)**	15·2 (-23·7 to 58·7)	9·1 (3·4 to 19·9)	9·3 (3·4 to 20·3)	8·5 (3·2 to 19·3)	2·4 (-35·7 to 56·0)	-7·8 (-40·6 to 28·9)
Endometriosis	0·8 (0·5 to 1·2)	1·3 (0·8 to 1·8)	1·5 (1·0 to 2·1)	**52·3 (22·4 to 94·6)**	18·9 (-5·3 to 47·7)	17·1 (11·4 to 23·8)	16·4 (10·9 to 22·8)	15·7 (10·5 to 21·9)	-4·7 (-22·4 to 20·6)	-4·5 (-22·6 to 18·3)
Genital prolapse	0·7 (0·4 to 1·3)	1·1 (0·5 to 2·0)	1·3 (0·7 to 2·4)	**47·9 (21·9 to 75·1)**	**23·5 (1·1 to 49·9)**	17·8 (9·4 to 31·8)	16·9 (8·5 to 30·4)	16·9 (8·5 to 30·9)	-5·4 (-21·0 to 11·1)	0·1 (-17·7 to 19·3)
Premenstrual syndrome	1·6 (0·9 to 2·6)	2·9 (1·5 to 4·9)	4·1 (2·4 to 6·8)	**84·0 (19·1 to 176·2)**	39·0 (-11·9 to 124·6)	30·1 (17·0 to 48·5)	35·0 (18·8 to 57·7)	38·1 (21·7 to 61·8)	16·1 (-26·4 to 79·3)	8·2 (-29·1 to 74·2)
Other gynecological diseases	0·7 (0·5 to 1·0)	1·0 (0·7 to 1·4)	1·3 (0·7 to 1·8)	**34·5 (8·6 to 125·5)**	27·0 (-26·2 to 61·3)	14·8 (9·4 to 20·3)	12·5 (8·7 to 17·4)	12·4 (7·2 to 17·5)	-17·8 (-32·0 to 34·5)	-0·1 (-39·9 to 24·2)
Hemoglobinopathies and hemolytic anemias	87·4 (31·8 to 186·3)	90·3 (43·1 to 163·1)	92·9 (46·5 to 168·0)	4·9 (-30·5 to 87·0)	5·4 (-27·0 to 31·2)	934·3 (381·4 to 1828·5)	671·9 (339·5 to 1170·9)	602·1 (313·1 to 1035·0)	-27·4 (-49·0 to 14·6)	-8·6 (-31·7 to 8·7)
Thalassemias	0·5 (0·1 to 1·0)	0·4 (0·1 to 0·8)	0·3 (0·1 to 0·7)	-23·0 (-74·4 to 116·2)	-1·2 (-42·9 to 37·5)	4·2 (1·4 to 8·6)	2·1 (0·7 to 4·8)	1·7 (0·6 to 3·6)	-51·3 (-82·9 to 30·1)	-15·8 (-49·9 to 15·0)
Thalassemia trait	0·9 (0·6 to 1·3)	1·3 (0·9 to 2·0)	1·6 (1·0 to 2·3)	**53·6 (27·7 to 83·3)**	**19·2 (0·2 to 45·9)**	12·7 (8·3 to 18·6)	12·0 (7·7 to 18·0)	12·1 (7·8 to 17·9)	-5·2 (-22·7 to 12·4)	0·9 (-15·1 to 25·5)
Sickle cell disorders	77·6 (23·4 to 174·3)	76·9 (30·9 to 147·9)	76·7 (32·5 to 149·6)	-0·4 (-36·8 to 93·0)	2·4 (-33·1 to 34·1)	798·7 (265·3 to 1673·2)	549·8 (230·8 to 1042·9)	477·8 (208·6 to 894·1)	-31·2 (-53·8 to 22·3)	-11·4 (-37·2 to 10·8)
Sickle cell trait	4·7 (3·1 to 6·7)	7·4 (4·8 to 10·7)	8·8 (5·7 to 12·8)	**59·4 (33·6 to 86·1)**	**19·0 (2·4 to 38·8)**	65·8 (43·4 to 94·8)	65·7 (42·8 to 94·1)	65·0 (41·9 to 93·7)	-0·2 (-13·9 to 14·6)	-1·0 (-11·2 to 10·8)
G6PD deficiency	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·6)	5·3 (-40·8 to 65·0)	**62·7 (18·6 to 107·5)**	2·1 (0·8 to 4·6)	1·6 (0·8 to 3·0)	2·1 (1·0 to 4·0)	-15·3 (-50·9 to 17·5)	**34·3 (5·4 to 61·5)**
G6PD trait	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**58·4 (3·3 to 142·8)**	17·0 (-20·7 to 74·7)	0·7 (0·4 to 1·0)	0·7 (0·4 to 1·0)	0·6 (0·4 to 0·9)	0·3 (-30·6 to 51·3)	-5·2 (-32·8 to 33·8)
Other hemoglobinopathies and hemolytic anemias	3·5 (2·2 to 5·3)	4·0 (2·6 to 5·8)	5·1 (3·5 to 7·0)	16·0 (-15·0 to 54·4)	**24·2 (1·4 to 63·4)**	50·2 (32·3 to 74·5)	40·1 (25·3 to 60·0)	42·7 (29·0 to 62·8)	-20·0 (-37·1 to 3·2)	6·6 (-11·8 to 33·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	13·4 (8·6 to 25·2)	20·2 (14·6 to 28·6)	26·5 (19·3 to 37·4)	**59·3 (0·6 to 115·0)**	**32·1 (3·6 to 57·4)**	193·2 (144·4 to 299·8)	217·1 (160·2 to 271·0)	242·5 (175·0 to 304·2)	16·2 (-20·7 to 45·9)	11·9 (-5·4 to 28·8)
Musculoskeletal disorders	76·3 (54·0 to 101·6)	116·5 (82·6 to 156·6)	144·0 (101·3 to 189·6)	**52·0 (35·4 to 74·9)**	**23·4 (8·9 to 41·8)**	2071·0 (1462·8 to 2736·0)	2039·2 (1464·8 to 2729·4)	2024·2 (1440·1 to 2654·7)	-1·7 (-12·7 to 11·1)	-0·6 (-11·3 to 11·6)
Rheumatoid arthritis	2·3 (1·7 to 2·9)	3·2 (2·3 to 4·1)	3·2 (2·3 to 4·1)	**40·9 (26·5 to 56·1)**	-0·8 (-10·4 to 9·8)	63·5 (46·7 to 81·1)	53·0 (38·9 to 67·3)	43·6 (32·5 to 55·4)	**-16·6 (-23·8 to -8·2)**	**-17·7 (-24·5 to -9·6)**
Osteoarthritis	7·4 (5·2 to 10·1)	11·4 (8·0 to 15·7)	14·1 (9·8 to 19·2)	**53·5 (44·0 to 63·0)**	**23·2 (16·0 to 30·9)**	273·6 (191·9 to 370·9)	276·9 (194·5 to 378·0)	278·8 (195·0 to 379·9)	1·2 (-4·6 to 7·2)	0·7 (-4·8 to 6·3)
Low back and neck pain	55·1 (37·9 to 75·5)	84·5 (58·6 to 116·9)	104·5 (71·2 to 142·9)	**53·1 (29·7 to 85·2)**	**23·3 (3·9 to 49·9)**	1411·0 (971·7 to 1916·5)	1390·1 (965·7 to 1892·7)	1369·1 (936·2 to 1863·2)	-1·8 (-17·8 to 17·1)	-1·5 (-16·1 to 17·7)
Low back pain	35·9 (23·6 to 53·1)	55·7 (36·5 to 79·6)	67·2 (43·6 to 95·9)	**55·3 (21·8 to 95·5)**	21·1 (-10·5 to 63·8)	942·8 (622·0 to 1346·3)	935·7 (613·1 to 1315·4)	909·9 (600·2 to 1284·7)	-0·6 (-21·5 to 26·0)	-2·3 (-25·5 to 26·3)
Neck pain	19·1 (12·5 to 27·8)	28·9 (19·4 to 41·4)	37·3 (25·2 to 52·5)	**53·1 (13·0 to 93·7)**	30·6 (-1·0 to 69·4)	468·1 (307·4 to 679·5)	454·4 (309·4 to 642·1)	459·3 (312·4 to 639·2)	-2·3 (-25·0 to 22·7)	1·8 (-19·8 to 25·9)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**61·0 (26·9 to 103·2)**	17·4 (-8·1 to 47·1)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·8)	5·9 (-16·6 to 35·6)	-4·9 (-27·0 to 20·5)
Other musculoskeletal disorders	11·5 (7·8 to 17·2)	17·3 (12·0 to 24·8)	22·2 (15·3 to 31·3)	**52·0 (34·3 to 65·1)**	**29·1 (13·9 to 39·8)**	322·4 (216·3 to 457·1)	318·7 (218·8 to 445·5)	332·1 (229·7 to 468·4)	-0·6 (-9·5 to 7·9)	4·6 (-5·0 to 12·3)
Other non-communicable diseases	266·3 (122·8 to 537·5)	303·1 (183·5 to 505·5)	352·5 (229·1 to 547·9)	27·6 (-19·4 to 70·2)	19·6 (-7·8 to 41·0)	3264·8 (1855·5 to 5591·1)	2827·1 (1907·0 to 4225·8)	2800·8 (1935·0 to 3971·6)	-6·9 (-34·3 to 8·7)	0·5 (-14·8 to 9·7)
Congenital anomalies	185·4 (54·6 to 453·2)	175·4 (77·8 to 370·4)	196·4 (98·2 to 379·9)	7·8 (-38·1 to 80·5)	16·8 (-21·6 to 61·8)	1424·1 (437·7 to 3461·5)	950·3 (442·7 to 1965·1)	944·4 (491·5 to 1789·4)	-22·6 (-56·1 to 25·9)	3·5 (-29·4 to 40·2)
Neural tube defects	55·0 (10·3 to 200·2)	48·0 (13·4 to 127·4)	48·3 (14·4 to 131·5)	-4·5 (-56·7 to 151·7)	4·0 (-44·8 to 105·6)	405·5 (78·2 to 1551·7)	248·0 (70·1 to 668·8)	221·9 (67·5 to 601·5)	-31·5 (-69·2 to 73·3)	-7·8 (-50·0 to 78·4)
Congenital heart anomalies	68·4 (17·4 to 182·4)	62·9 (24·9 to 139·1)	74·4 (36·3 to 149·7)	6·0 (-45·5 to 134·2)	23·3 (-21·9 to 94·3)	517·3 (134·3 to 1379·9)	334·7 (137·1 to 729·7)	351·3 (174·3 to 703·3)	-23·9 (-61·8 to 61·3)	9·3 (-29·8 to 68·5)
Orofacial clefts	1·2 (0·1 to 4·0)	1·0 (0·2 to 3·0)	1·1 (0·2 to 3·5)	-5·7 (-67·1 to 142·2)	15·4 (-41·5 to 127·6)	8·8 (0·9 to 30·4)	4·9 (0·8 to 15·4)	4·8 (1·0 to 15·7)	-33·5 (-77·7 to 70·6)	3·1 (-47·7 to 102·5)
Down syndrome	24·0 (4·0 to 71·5)	21·3 (5·8 to 51·0)	23·5 (7·4 to 53·6)	1·4 (-53·1 to 116·0)	16·1 (-35·1 to 102·3)	190·0 (35·8 to 556·0)	118·6 (37·0 to 274·0)	115·5 (40·6 to 253·6)	-27·9 (-66·3 to 45·2)	2·2 (-41·0 to 68·6)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**128·2 (48·1 to 263·3)**	**43·6 (0·9 to 98·7)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	43·8 (-7·5 to 129·3)	18·7 (-17·0 to 65·1)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**61·0 (18·7 to 112·5)**	30·6 (-1·7 to 87·4)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·8 (-25·6 to 33·2)	5·0 (-21·0 to 50·9)
Chromosomal unbalanced rearrangements	6·2 (1·1 to 22·5)	6·8 (2·2 to 18·3)	8·0 (3·0 to 18·4)	31·1 (-41·7 to 162·6)	24·4 (-25·4 to 99·8)	48·2 (10·9 to 168·6)	39·2 (15·1 to 98·0)	41·7 (18·7 to 89·8)	-1·1 (-56·4 to 82·3)	12·0 (-29·5 to 68·1)
Other congenital anomalies	30·7 (5·4 to 150·2)	35·5 (9·8 to 142·0)	41·2 (13·8 to 139·4)	46·4 (-26·3 to 169·5)	26·0 (-19·5 to 90·4)	254·3 (59·7 to 1150·2)	204·8 (69·7 to 760·9)	209·2 (81·8 to 671·1)	-1·3 (-48·8 to 62·4)	9·3 (-27·7 to 56·2)
Skin and subcutaneous diseases	32·9 (22·3 to 48·3)	54·1 (37·0 to 79·3)	68·7 (47·4 to 98·9)	**65·6 (47·5 to 82·9)**	**27·1 (13·8 to 38·8)**	593·5 (408·6 to 852·9)	627·0 (438·1 to 891·8)	643·5 (453·6 to 913·8)	6·1 (-2·8 to 14·6)	2·7 (-5·5 to 10·6)
Dermatitis	7·3 (4·5 to 10·6)	11·7 (7·3 to 16·8)	14·5 (8·9 to 20·9)	**60·8 (55·3 to 66·5)**	**24·0 (19·4 to 28·1)**	128·4 (80·1 to 185·6)	128·3 (79·9 to 185·0)	128·8 (80·2 to 186·3)	0·0 (-2·7 to 2·6)	0·4 (-2·5 to 3·0)
Psoriasis	3·3 (2·1 to 4·7)	5·2 (3·4 to 7·6)	6·5 (4·2 to 9·4)	**59·0 (49·4 to 69·5)**	**24·9 (17·2 to 32·7)**	69·4 (44·7 to 100·9)	69·5 (45·0 to 101·0)	69·8 (45·0 to 101·5)	0·5 (-5·0 to 5·6)	0·3 (-4·7 to 5·5)
Cellulitis	4·0 (2·6 to 6·3)	5·1 (3·6 to 7·1)	5·5 (3·4 to 8·1)	32·4 (-30·7 to 103·1)	7·2 (-22·2 to 47·1)	78·1 (56·0 to 109·0)	70·0 (53·0 to 92·5)	63·9 (43·0 to 86·5)	-8·6 (-41·7 to 25·5)	-8·9 (-29·7 to 15·8)
Pyoderma	1·6 (0·4 to 3·8)	5·1 (2·9 to 7·9)	7·4 (4·7 to 10·4)	**285·8 (58·8 to 918·3)**	47·9 (-7·2 to 117·3)	26·3 (8·6 to 54·1)	62·2 (41·0 to 82·2)	77·5 (55·4 to 102·1)	**156·4 (21·8 to 524·9)**	24·9 (-7·4 to 66·5)
Scabies	2·6 (1·4 to 4·3)	2·6 (1·5 to 4·3)	2·7 (1·5 to 4·4)	2·3 (-25·2 to 36·9)	1·0 (-18·6 to 28·5)	39·2 (21·2 to 67·0)	25·0 (14·0 to 40·6)	21·4 (11·7 to 35·1)	**-36·1 (-54·2 to -12·2)**	-14·8 (-32·3 to 9·7)
Fungal skin diseases	4·0 (1·5 to 9·0)	6·5 (2·5 to 14·6)	8·0 (3·1 to 18·2)	**62·3 (59·8 to 64·5)**	**24·0 (22·4 to 25·5)**	70·5 (28·4 to 156·9)	70·7 (28·5 to 157·5)	70·9 (28·5 to 158·4)	0·3 (-0·4 to 1·0)	0·3 (-0·5 to 1·0)
Viral skin diseases	2·7 (1·6 to 4·3)	4·4 (2·6 to 6·9)	5·3 (3·1 to 8·3)	**63·0 (52·2 to 75·8)**	**20·5 (11·5 to 29·4)**	36·5 (21·3 to 57·8)	36·5 (21·2 to 57·5)	36·4 (21·4 to 58·9)	-0·2 (-6·0 to 6·0)	-0·3 (-6·5 to 6·1)
Acne vulgaris	3·7 (1·7 to 7·4)	6·2 (2·7 to 12·6)	10·2 (4·7 to 20·0)	**67·5 (12·9 to 139·0)**	**62·6 (4·7 to 174·9)**	54·1 (24·7 to 107·5)	55·2 (23·7 to 110·9)	71·2 (32·6 to 138·7)	1·5 (-30·2 to 47·0)	27·1 (-17·9 to 114·3)
Alopecia areata	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·5)	**59·8 (30·1 to 98·0)**	**25·0 (2·4 to 53·3)**	3·6 (2·2 to 5·5)	3·6 (2·3 to 5·6)	3·7 (2·3 to 5·5)	0·6 (-18·2 to 21·6)	1·7 (-15·2 to 22·1)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**56·2 (25·7 to 96·2)**	23·9 (-0·2 to 52·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-0·4 (-20·0 to 25·8)	-1·0 (-21·4 to 23·6)
Urticaria	1·3 (0·7 to 2·3)	3·4 (2·0 to 5·4)	3·8 (2·1 to 5·9)	**150·0 (49·0 to 375·8)**	13·3 (-42·7 to 73·6)	32·8 (16·9 to 54·2)	50·3 (29·4 to 77·4)	43·7 (24·5 to 67·5)	48·8 (-5·5 to 195·3)	-11·3 (-47·4 to 38·1)
Decubitus ulcer	0·1 (0·1 to 0·1)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**146·6 (87·2 to 226·7)**	**33·0 (9·3 to 62·7)**	3·7 (2·4 to 5·1)	5·7 (3·9 to 7·6)	6·1 (4·3 to 7·9)	**54·0 (13·8 to 127·0)**	6·2 (-16·3 to 37·0)
Other skin and subcutaneous diseases	2·2 (1·0 to 4·3)	3·3 (1·6 to 6·6)	4·1 (2·0 to 8·2)	**56·4 (30·2 to 71·0)**	**25·3 (14·3 to 35·2)**	51·0 (21·9 to 106·6)	49·9 (22·1 to 104·8)	50·1 (22·8 to 104·3)	-1·4 (-10·2 to 6·1)	0·6 (-3·7 to 5·8)
Sense organ diseases	39·5 (25·6 to 57·3)	60·9 (39·5 to 90·0)	71·2 (46·3 to 103·7)	**54·2 (41·2 to 66·6)**	**17·0 (7·8 to 26·1)**	1065·5 (725·2 to 1500·3)	1073·7 (725·0 to 1542·7)	1031·6 (699·8 to 1475·6)	1·0 (-6·3 to 7·1)	-4·0 (-9·4 to 1·9)
Glaucoma	0·3 (0·2 to 0·5)	0·9 (0·6 to 1·4)	1·1 (0·7 to 1·6)	**189·6 (114·3 to 292·7)**	21·4 (-8·9 to 55·6)	11·8 (7·3 to 17·7)	20·0 (12·9 to 29·4)	20·3 (13·2 to 29·9)	**70·3 (29·0 to 125·9)**	1·4 (-21·8 to 33·0)
Cataract	1·7 (1·1 to 2·7)	4·0 (2·4 to 6·1)	4·7 (2·9 to 7·0)	**128·2 (70·0 to 241·0)**	18·2 (-6·6 to 46·8)	96·6 (59·3 to 142·4)	133·7 (82·1 to 194·6)	126·4 (79·0 to 183·7)	**36·9 (5·3 to 99·6)**	-4·9 (-22·1 to 14·1)
Macular degeneration	0·2 (0·1 to 0·3)	0·7 (0·4 to 1·0)	1·5 (0·9 to 2·3)	**197·6 (102·6 to 326·5)**	**129·7 (55·0 to 201·8)**	10·4 (6·2 to 15·7)	17·7 (10·7 to 26·7)	31·9 (20·1 to 47·9)	**73·0 (19·5 to 148·7)**	**82·6 (21·9 to 136·6)**
Uncorrected refractive error	11·1 (7·1 to 16·9)	15·6 (9·8 to 24·3)	18·1 (11·3 to 28·2)	**41·0 (18·7 to 67·0)**	15·5 (-3·3 to 34·6)	294·7 (190·0 to 443·8)	264·6 (168·2 to 407·1)	250·8 (160·2 to 378·9)	-10·5 (-21·8 to 5·3)	-5·2 (-18·0 to 8·5)
Age-related and other hearing loss	21·2 (12·7 to 32·3)	31·3 (18·4 to 48·4)	35·9 (21·5 to 56·4)	**47·3 (31·9 to 64·7)**	**14·8 (2·1 to 28·2)**	560·2 (353·1 to 841·6)	535·5 (332·8 to 810·1)	501·0 (310·8 to 749·7)	-4·6 (-11·5 to 3·8)	-6·4 (-14·0 to 0·9)
Other vision loss	1·1 (0·7 to 1·8)	2·3 (1·5 to 3·5)	2·7 (1·7 to 4·0)	**102·7 (70·3 to 140·2)**	14·5 (-5·0 to 40·0)	30·3 (19·0 to 45·5)	40·4 (25·5 to 59·5)	39·5 (23·3 to 58·6)	**33·8 (9·7 to 60·6)**	-3·7 (-19·7 to 21·4)
Other sense organ diseases	3·8 (2·3 to 5·5)	6·0 (3·7 to 8·9)	7·2 (4·5 to 10·7)	**60·4 (47·1 to 74·8)**	**20·0 (9·6 to 31·1)**	61·6 (38·5 to 91·0)	61·7 (37·4 to 91·0)	61·5 (38·1 to 90·8)	0·0 (-6·6 to 8·0)	-0·2 (-7·1 to 7·2)
Oral disorders	7·3 (4·0 to 12·2)	11·2 (6·2 to 18·7)	14·2 (7·7 to 23·6)	**54·2 (43·8 to 63·9)**	**26·5 (18·4 to 36·5)**	172·6 (95·7 to 290·3)	168·3 (93·0 to 280·1)	172·1 (94·2 to 289·0)	-2·2 (-9·5 to 3·8)	1·9 (-5·3 to 11·7)
Deciduous caries	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·7)	0·4 (0·2 to 0·8)	**61·9 (47·4 to 78·1)**	**16·9 (6·9 to 28·5)**	2·1 (0·9 to 4·0)	2·1 (0·9 to 4·1)	2·1 (0·9 to 4·1)	0·6 (-8·5 to 10·4)	-0·6 (-9·0 to 9·4)
Permanent caries	1·5 (0·7 to 2·8)	2·3 (1·0 to 4·6)	3·0 (1·3 to 5·8)	**58·1 (36·0 to 88·2)**	**30·0 (12·5 to 48·4)**	27·6 (12·5 to 53·5)	27·4 (12·4 to 53·2)	28·2 (12·8 to 54·9)	-1·3 (-15·8 to 18·6)	3·7 (-10·0 to 18·0)
Periodontal diseases	2·4 (0·9 to 4·8)	3·5 (1·4 to 7·3)	4·6 (1·8 to 9·4)	**51·0 (28·8 to 69·8)**	**28·1 (10·7 to 55·8)**	65·9 (26·3 to 135·5)	64·4 (26·1 to 133·1)	66·9 (26·6 to 136·7)	-1·9 (-16·4 to 10·8)	3·1 (-11·5 to 28·2)
Edentulism and severe tooth loss	0·6 (0·4 to 0·9)	0·9 (0·6 to 1·2)	1·1 (0·7 to 1·6)	**36·2 (22·1 to 53·1)**	**27·4 (13·7 to 42·8)**	25·0 (16·9 to 34·6)	22·8 (15·3 to 31·2)	23·3 (15·4 to 32·1)	-8·5 (-17·2 to 2·2)	2·2 (-7·7 to 13·0)
Other oral disorders	2·6 (1·6 to 3·9)	4·1 (2·5 to 6·1)	5·1 (3·2 to 7·6)	**58·7 (45·6 to 72·6)**	**24·2 (14·6 to 35·0)**	51·9 (32·6 to 77·4)	51·6 (32·0 to 76·4)	51·5 (32·0 to 77·1)	-0·6 (-8·1 to 7·3)	-0·3 (-7·7 to 7·9)
Sudden infant death syndrome	1·3 (0·4 to 4·0)	1·5 (0·5 to 4·1)	2·1 (0·7 to 5·5)	22·5 (-67·1 to 356·8)	37·5 (-55·1 to 330·9)	9·1 (2·6 to 28·1)	7·6 (2·4 to 20·5)	9·2 (3·0 to 24·6)	-13·2 (-76·4 to 223·8)	22·6 (-59·9 to 283·3)
Injuries	260·0 (168·9 to 355·6)	346·9 (272·5 to 406·3)	403·6 (313·0 to 495·8)	33·2 (-1·5 to 107·0)	16·5 (-4·4 to 36·3)	3722·4 (2829·8 to 4593·5)	3610·9 (2978·4 to 4140·4)	3569·7 (2875·3 to 4301·7)	-3·2 (-22·0 to 29·3)	-1·0 (-12·3 to 9·9)
Transport injuries	106·6 (72·2 to 139·6)	158·2 (122·8 to 195·2)	184·7 (140·3 to 235·5)	**47·0 (11·1 to 125·2)**	16·9 (-2·3 to 37·2)	1579·8 (1218·7 to 1924·6)	1685·5 (1335·5 to 2027·0)	1662·1 (1284·6 to 2065·7)	6·5 (-13·9 to 40·3)	-1·6 (-12·5 to 11·5)
Road injuries	101·6 (69·1 to 132·5)	150·7 (117·8 to 184·1)	176·2 (134·4 to 224·5)	**47·0 (11·4 to 125·2)**	17·1 (-1·6 to 36·9)	1510·3 (1164·6 to 1838·3)	1608·8 (1285·2 to 1932·5)	1587·0 (1226·4 to 1974·4)	6·2 (-13·9 to 39·6)	-1·5 (-12·5 to 11·8)
Pedestrian road injuries	32·1 (18·7 to 47·2)	42·5 (28·5 to 56·9)	48·1 (32·5 to 66·5)	32·4 (-5·6 to 116·4)	13·4 (-9·3 to 40·7)	457·1 (286·3 to 633·5)	439·9 (302·3 to 578·0)	426·9 (292·9 to 572·8)	-3·5 (-25·3 to 33·1)	-2·8 (-17·1 to 14·7)
Cyclist road injuries	6·7 (3·9 to 10·0)	8·9 (6·3 to 12·4)	9·9 (6·9 to 13·6)	33·0 (-10·1 to 113·6)	11·8 (-12·4 to 40·0)	97·9 (65·6 to 132·9)	93·2 (67·4 to 118·3)	89·5 (63·2 to 115·9)	-4·7 (-26·7 to 30·9)	-4·3 (-18·8 to 12·3)
Motorcyclist road injuries	11·8 (7·1 to 18·6)	18·4 (12·7 to 27·8)	21·5 (14·4 to 32·1)	**56·9 (12·3 to 131·4)**	16·2 (-5·5 to 44·3)	192·0 (123·0 to 298·9)	203·7 (143·5 to 303·2)	195·3 (135·1 to 285·5)	7·0 (-20·4 to 47·1)	-4·7 (-19·9 to 15·3)
Motor vehicle road injuries	44·0 (30·6 to 60·0)	76·0 (59·2 to 93·3)	91·5 (69·7 to 116·0)	**73·0 (26·0 to 158·0)**	**20·8 (0·6 to 41·2)**	675·5 (527·2 to 867·3)	825·8 (653·8 to 993·8)	832·8 (649·1 to 1038·6)	22·2 (-4·2 to 57·7)	0·9 (-12·2 to 14·9)
Other road injuries	7·1 (2·7 to 14·4)	4·9 (2·9 to 7·9)	5·3 (3·1 to 7·9)	-28·4 (-59·0 to 45·7)	8·5 (-29·3 to 53·0)	87·8 (38·5 to 167·5)	46·2 (29·9 to 70·7)	42·5 (27·0 to 62·0)	**-44·4 (-68·0 to -2·2)**	-6·9 (-33·5 to 20·0)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	5·1 (3·0 to 7·8)	7·5 (4·4 to 10·8)	8·4 (5·2 to 12·1)	49·1 (-3·7 to 147·4)	13·4 (-17·3 to 43·9)	69·5 (47·0 to 96·6)	76·7 (49·4 to 100·1)	75·0 (50·0 to 98·9)	11·1 (-18·8 to 54·1)	-1·7 (-19·2 to 14·6)
Unintentional injuries	137·4 (80·0 to 213·7)	161·6 (121·1 to 200·6)	185·1 (138·6 to 235·7)	19·1 (-19·6 to 96·1)	15·2 (-13·5 to 43·3)	1853·7 (1337·2 to 2547·6)	1593·1 (1306·5 to 1850·0)	1570·5 (1283·2 to 1879·6)	-12·8 (-35·5 to 21·3)	-1·2 (-16·0 to 13·0)
Falls	21·1 (15·1 to 32·3)	28·8 (22·9 to 37·0)	35·9 (28·4 to 45·9)	38·6 (-0·9 to 86·5)	**24·9 (1·5 to 51·8)**	449·7 (365·1 to 560·9)	420·6 (351·6 to 512·8)	437·9 (361·0 to 532·9)	-6·3 (-21·6 to 10·7)	4·0 (-8·1 to 17·4)
Drowning	38·9 (12·2 to 78·3)	40·2 (20·2 to 66·4)	44·6 (25·5 to 71·4)	9·3 (-39·3 to 134·8)	12·2 (-28·7 to 70·8)	417·9 (164·3 to 775·0)	297·3 (171·7 to 468·8)	282·7 (173·4 to 437·1)	-26·0 (-55·0 to 32·3)	-4·8 (-34·1 to 37·6)
Fire, heat, and hot substances	21·7 (8·6 to 45·4)	20·3 (11·2 to 28·8)	21·9 (12·4 to 32·5)	2·5 (-54·0 to 138·7)	7·8 (-31·4 to 62·9)	250·4 (136·9 to 454·3)	173·7 (119·0 to 227·7)	164·4 (108·9 to 231·2)	-24·7 (-62·1 to 36·7)	-5·8 (-32·4 to 25·7)
Poisonings	9·5 (4·6 to 20·4)	8·6 (5·6 to 14·3)	9·1 (5·7 to 15·8)	-5·0 (-55·0 to 88·1)	6·4 (-29·9 to 62·9)	112·6 (64·3 to 215·7)	73·7 (51·4 to 116·6)	68·0 (46·0 to 114·2)	-32·5 (-62·2 to 8·6)	-7·9 (-31·6 to 25·7)
Exposure to mechanical forces	20·5 (14·1 to 27·4)	28·0 (22·6 to 34·5)	31·4 (23·8 to 39·9)	**37·4 (0·2 to 99·4)**	12·2 (-12·9 to 38·4)	289·3 (222·9 to 357·7)	277·2 (229·1 to 329·0)	260·5 (208·2 to 318·7)	-4·1 (-22·8 to 21·9)	-6·1 (-20·8 to 8·0)
Unintentional firearm injuries	8·1 (4·7 to 12·5)	8·8 (6·2 to 12·6)	10·0 (6·8 to 15·7)	8·8 (-32·3 to 78·7)	13·6 (-20·0 to 56·8)	106·4 (68·7 to 149·9)	84·7 (61·5 to 118·9)	80·9 (58·2 to 118·2)	-21·4 (-45·7 to 20·3)	-3·9 (-27·4 to 23·5)
Unintentional suffocation	1·8 (0·6 to 4·4)	1·7 (0·7 to 3·5)	2·1 (0·8 to 4·1)	3·5 (-58·0 to 150·8)	19·5 (-41·2 to 132·4)	17·4 (7·2 to 38·0)	12·5 (5·5 to 22·4)	12·8 (5·2 to 22·8)	-25·0 (-66·8 to 50·1)	2·1 (-40·9 to 72·0)
Other exposure to mechanical forces	10·6 (7·6 to 14·3)	17·5 (13·4 to 22·4)	19·4 (13·6 to 26·0)	**64·3 (14·3 to 135·3)**	10·6 (-14·5 to 41·0)	165·5 (131·6 to 205·1)	179·9 (144·2 to 218·8)	166·7 (126·6 to 210·2)	8·8 (-13·9 to 36·8)	-7·6 (-20·5 to 7·7)
Adverse effects of medical treatment	3·8 (2·1 to 6·5)	8·1 (3·2 to 13·2)	10·2 (4·0 to 18·1)	112·4 (-5·6 to 334·7)	25·4 (-10·7 to 75·1)	54·6 (39·3 to 71·9)	90·3 (40·5 to 142·6)	97·5 (41·9 to 164·6)	78·4 (-20·5 to 184·2)	7·1 (-14·9 to 32·8)
Animal contact	3·0 (1·6 to 6·6)	5·1 (3·0 to 7·8)	5·8 (3·4 to 8·7)	85·1 (-8·9 to 210·3)	14·7 (-14·4 to 50·8)	42·0 (27·6 to 77·0)	50·3 (30·2 to 68·0)	49·5 (29·9 to 67·6)	25·0 (-29·1 to 76·0)	-1·3 (-18·6 to 19·5)
Venomous animal contact	1·9 (0·9 to 5·2)	3·0 (1·6 to 5·5)	3·3 (1·9 to 5·6)	76·8 (-20·3 to 212·1)	12·6 (-22·5 to 57·1)	25·4 (15·1 to 55·1)	28·1 (15·8 to 45·5)	27·1 (15·4 to 41·3)	18·6 (-36·5 to 77·4)	-2·9 (-24·0 to 22·7)
Non-venomous animal contact	1·1 (0·6 to 1·7)	2·1 (1·0 to 3·0)	2·5 (1·2 to 3·5)	**104·2 (4·1 to 222·8)**	18·4 (-10·6 to 58·7)	16·7 (10·9 to 24·6)	22·2 (11·2 to 29·7)	22·4 (11·2 to 30·9)	35·8 (-22·2 to 85·7)	0·7 (-17·4 to 21·9)
Foreign body	11·2 (4·3 to 24·5)	11·0 (6·6 to 20·1)	13·0 (7·6 to 22·8)	0·9 (-36·5 to 89·5)	17·3 (-19·4 to 62·7)	109·0 (55·1 to 220·4)	81·9 (55·8 to 132·0)	85·2 (56·8 to 136·7)	-22·8 (-48·6 to 25·1)	4·1 (-21·3 to 30·1)
Pulmonary aspiration and foreign body in airway	10·8 (4·0 to 24·1)	10·4 (6·0 to 19·6)	12·2 (6·9 to 22·0)	-1·4 (-38·2 to 91·2)	17·0 (-21·0 to 65·3)	100·6 (47·6 to 212·2)	73·6 (48·5 to 124·1)	76·7 (49·2 to 128·1)	-24·7 (-51·2 to 27·3)	4·3 (-22·8 to 33·8)
Foreign body in eyes	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**58·3 (43·0 to 76·2)**	**23·1 (10·8 to 34·5)**	1·0 (0·6 to 1·4)	1·0 (0·6 to 1·4)	1·0 (0·6 to 1·4)	-0·6 (-9·6 to 8·8)	0·2 (-8·7 to 8·5)
Foreign body in other body part	0·4 (0·3 to 0·6)	0·5 (0·4 to 0·7)	0·7 (0·5 to 0·9)	46·7 (-4·2 to 91·2)	**25·7 (0·9 to 50·2)**	7·4 (5·7 to 9·8)	7·4 (5·8 to 9·0)	7·5 (5·7 to 9·2)	0·2 (-18·5 to 15·1)	1·5 (-10·2 to 13·3)
Other unintentional injuries	7·8 (5·2 to 9·9)	11·6 (9·0 to 14·1)	13·1 (10·2 to 16·3)	**48·4 (12·8 to 111·1)**	13·9 (-8·1 to 35·4)	128·2 (100·2 to 153·3)	128·0 (105·9 to 151·3)	124·8 (102·0 to 148·4)	-0·4 (-16·7 to 20·7)	-2·4 (-14·8 to 9·8)
Self-harm and interpersonal violence	15·9 (11·0 to 20·9)	25·9 (18·7 to 33·5)	32·7 (22·7 to 43·1)	**62·1 (27·6 to 113·6)**	**25·7 (3·6 to 52·6)**	286·6 (202·7 to 369·7)	312·3 (221·7 to 407·6)	320·8 (222·4 to 420·0)	8·3 (-13·0 to 35·6)	2·7 (-14·2 to 21·8)
Self-harm	7·2 (4·7 to 11·1)	13·7 (8·2 to 20·3)	17·5 (10·3 to 26·7)	**90·7 (41·9 to 148·8)**	**28·6 (3·0 to 58·5)**	155·7 (102·8 to 227·6)	187·5 (109·2 to 269·4)	195·3 (106·4 to 284·7)	21·1 (-9·3 to 52·6)	4·3 (-13·8 to 25·3)
Interpersonal violence	8·7 (5·6 to 11·7)	12·3 (8·5 to 16·4)	15·2 (10·4 to 21·7)	**40·3 (1·5 to 107·4)**	23·2 (-7·4 to 61·6)	130·9 (85·6 to 171·2)	124·8 (87·7 to 165·1)	125·5 (85·2 to 179·2)	-5·1 (-29·7 to 35·0)	0·1 (-23·7 to 28·4)
Assault by firearm	3·4 (1·7 to 5·1)	5·5 (3·1 to 7·9)	7·2 (3·8 to 10·9)	**63·6 (8·1 to 168·1)**	29·7 (-13·9 to 97·3)	55·3 (26·9 to 83·7)	58·8 (34·1 to 83·0)	61·5 (32·2 to 93·0)	7·3 (-29·5 to 74·8)	4·0 (-29·9 to 56·4)
Assault by sharp object	1·6 (0·9 to 2·5)	2·4 (1·4 to 3·8)	3·0 (1·8 to 5·1)	47·3 (-3·3 to 132·8)	25·3 (-14·7 to 87·3)	26·0 (15·4 to 43·3)	24·9 (15·3 to 40·9)	25·3 (15·6 to 43·5)	-4·7 (-35·8 to 46·4)	1·3 (-29·8 to 48·6)
Assault by other means	3·7 (2·3 to 5·4)	4·3 (3·0 to 6·8)	4·9 (3·3 to 7·8)	17·9 (-22·4 to 87·9)	13·4 (-18·4 to 60·5)	49·6 (33·5 to 69·7)	41·1 (29·2 to 63·3)	38·7 (26·4 to 58·4)	-18·0 (-41·1 to 21·9)	-6·0 (-30·2 to 28·7)
Forces of nature, war, and legal intervention	0·1 (0·0 to 0·2)	1·2 (0·4 to 2·9)	1·1 (0·4 to 2·7)	**1129·6 (537·5 to 2419·9)**	**-7·5 (-11·0 to -3·6)**	2·3 (1·1 to 4·7)	20·1 (7·2 to 48·7)	16·4 (5·9 to 40·7)	**698·8 (312·5 to 1588·8)**	**-18·2 (-21·0 to -15·3)**
Exposure to forces of nature	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-31·1 (-35·3 to -26·6)**	**-28·2 (-32·3 to -23·5)**	2·3 (1·1 to 4·7)	1·3 (0·6 to 2·6)	0·8 (0·4 to 1·6)	**-44·5 (-48·0 to -41·1)**	**-37·8 (-41·9 to -33·8)**
Collective violence and legal intervention	-	1·1 (0·4 to 2·8)	1·0 (0·4 to 2·7)	-	**-6·1 (-9·9 to -1·8)**	-	18·8 (6·4 to 46·7)	15·6 (5·4 to 39·8)	-	**-16·6 (-19·7 to -13·2)**

Web Table 9. Guinea-Bissau all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	1196·8 (1086·0 to 1323·5)	1447·6 (1306·7 to 1614·8)	1490·3 (1328·1 to 1689·7)	**21·0 (5·6 to 36·1)**	2·8 (-6·3 to 14·1)	87275·6 (75563·0 to 103216·1)	87743·5 (76387·0 to 102839·7)	81275·1 (70729·1 to 95060·3)	0·3 (-13·4 to 15·3)	-7·2 (-16·0 to 2·4)
Communicable, maternal, neonatal, and nutritional diseases	936·5 (851·4 to 1029·5)	1105·6 (993·4 to 1229·5)	1075·2 (948·7 to 1219·3)	**18·6 (2·5 to 33·5)**	-3·1 (-12·5 to 9·7)	54237·0 (47903·0 to 61502·2)	54030·4 (47961·0 to 61655·4)	47324·6 (41947·0 to 53702·2)	-0·1 (-13·9 to 13·2)	**-12·5 (-20·2 to -2·6)**
HIV/AIDS and tuberculosis	20·3 (14·3 to 27·6)	119·0 (91·6 to 152·3)	168·0 (129·1 to 213·9)	**490·5 (303·4 to 750·6)**	**41·2 (17·7 to 67·5)**	2657·4 (1820·8 to 3746·1)	9897·9 (7421·9 to 12904·5)	11547·8 (8858·0 to 14680·5)	**279·4 (150·5 to 450·9)**	16·7 (-3·2 to 40·7)
Tuberculosis	19·1 (13·1 to 26·4)	28·9 (21·3 to 39·9)	30·2 (22·8 to 40·6)	**52·8 (12·2 to 106·4)**	4·7 (-13·9 to 25·3)	2528·6 (1699·3 to 3625·8)	2841·8 (2037·5 to 4057·5)	2439·5 (1788·5 to 3413·4)	12·8 (-19·0 to 56·7)	-14·4 (-30·4 to 5·8)
HIV/AIDS	1·2 (0·8 to 2·0)	90·1 (62·8 to 123·7)	137·7 (98·2 to 184·9)	**7355·4 (5237·8 to 10069·8)**	**53·2 (19·0 to 87·6)**	128·8 (73·6 to 213·7)	7056·1 (4672·6 to 9946·2)	9108·3 (6363·5 to 12219·4)	**5437·8 (3849·7 to 7601·9)**	**31·1 (0·9 to 67·4)**
HIV/AIDS resulting in mycobacterial infection	0·1 (0·1 to 0·2)	6·3 (4·1 to 9·0)	8·3 (5·8 to 11·8)	**5467·0 (3911·5 to 7560·8)**	**31·6 (4·1 to 61·4)**	12·3 (6·8 to 21·0)	500·7 (312·5 to 734·0)	557·4 (386·5 to 787·2)	**4001·8 (2900·6 to 5559·3)**	12·0 (-12·8 to 43·4)
HIV/AIDS resulting in other diseases	1·1 (0·7 to 1·8)	83·8 (58·5 to 115·2)	129·4 (92·2 to 174·1)	**7557·2 (5361·1 to 10325·6)**	**54·9 (20·2 to 89·5)**	116·4 (66·5 to 192·9)	6555·5 (4357·0 to 9256·8)	8550·9 (5968·2 to 11507·9)	**5571·7 (3957·4 to 7827·0)**	**32·4 (1·8 to 69·2)**
Diarrhea, lower respiratory, and other common infectious diseases	450·0 (375·3 to 536·2)	374·2 (294·2 to 468·0)	309·7 (236·9 to 392·5)	-17·0 (-35·2 to 5·6)	-17·2 (-35·0 to 6·0)	25325·8 (21159·5 to 30175·0)	17990·8 (14394·5 to 22381·9)	13546·2 (10558·9 to 16861·6)	**-29·1 (-44·1 to -12·6)**	**-24·4 (-38·7 to -8·1)**
Diarrheal diseases	157·0 (115·4 to 208·4)	96·3 (63·8 to 135·2)	96·5 (62·1 to 138·0)	**-39·6 (-61·8 to -3·7)**	-0·7 (-36·2 to 59·3)	8919·7 (6748·2 to 11479·2)	4796·8 (3300·5 to 6645·0)	4079·1 (2715·2 to 5746·2)	**-46·4 (-64·1 to -21·9)**	-15·4 (-40·8 to 21·4)
Intestinal infectious diseases	3·8 (2·1 to 6·4)	5·1 (2·7 to 9·0)	5·7 (3·0 to 9·8)	31·8 (-8·1 to 86·7)	13·1 (-16·4 to 55·8)	272·7 (150·9 to 467·3)	263·7 (140·5 to 464·7)	250·7 (135·0 to 433·8)	-3·5 (-33·5 to 35·3)	-5·1 (-29·5 to 29·1)
Typhoid fever	2·4 (1·2 to 4·3)	3·1 (1·6 to 5·7)	3·7 (1·8 to 6·4)	31·6 (-4·0 to 89·0)	16·8 (-12·8 to 68·2)	171·1 (85·7 to 315·9)	164·7 (83·0 to 295·0)	162·2 (82·5 to 287·3)	-3·9 (-31·6 to 36·7)	-2·0 (-25·7 to 40·6)
Paratyphoid fever	0·8 (0·4 to 1·6)	1·6 (0·8 to 2·9)	1·7 (0·8 to 3·2)	**84·1 (18·1 to 185·8)**	7·7 (-32·3 to 76·0)	58·8 (28·4 to 109·2)	79·3 (39·2 to 144·4)	71·6 (33·1 to 135·5)	34·0 (-10·6 to 103·9)	-10·1 (-44·1 to 44·9)
Other intestinal infectious diseases	0·6 (0·2 to 1·2)	0·4 (0·1 to 0·8)	0·4 (0·1 to 0·9)	-41·7 (-85·7 to 116·2)	-0·5 (-79·3 to 362·9)	42·8 (14·7 to 88·1)	19·8 (5·7 to 45·1)	17·0 (4·4 to 37·7)	-54·7 (-88·5 to 66·5)	-16·5 (-83·1 to 260·3)
Lower respiratory infections	146·2 (109·0 to 186·0)	120·2 (89·0 to 160·9)	125·1 (90·2 to 165·3)	-18·6 (-41·7 to 16·4)	5·0 (-22·7 to 37·7)	8436·8 (6450·0 to 10497·5)	6401·9 (4929·0 to 8291·7)	5919·0 (4467·2 to 7554·0)	-24·1 (-42·7 to 1·4)	-7·2 (-26·6 to 15·1)
Upper respiratory infections	0·8 (0·5 to 1·4)	1·1 (0·7 to 1·8)	1·3 (0·8 to 2·1)	34·3 (-0·8 to 71·8)	19·4 (-3·2 to 46·1)	72·5 (43·5 to 115·7)	71·9 (43·6 to 110·8)	72·1 (44·3 to 115·2)	-0·3 (-20·1 to 20·4)	0·2 (-15·5 to 18·6)
Otitis media	0·5 (0·3 to 0·8)	0·7 (0·4 to 1·0)	0·8 (0·5 to 1·2)	**25·1 (12·3 to 38·4)**	**18·2 (5·5 to 31·6)**	43·6 (27·9 to 67·4)	40·4 (25·9 to 61·7)	40·4 (25·2 to 61·9)	-7·4 (-16·5 to 2·4)	0·0 (-10·7 to 12·0)
Meningitis	40·5 (29·9 to 57·0)	38·7 (28·3 to 52·0)	41·3 (29·8 to 55·3)	-4·2 (-31·7 to 36·2)	6·5 (-18·8 to 43·1)	2440·3 (1857·6 to 3268·9)	2005·0 (1499·8 to 2611·9)	1839·5 (1366·0 to 2393·0)	-17·6 (-39·3 to 12·4)	-8·3 (-26·9 to 16·3)
Pneumococcal meningitis	10·2 (6·9 to 14·9)	9·3 (6·6 to 13·3)	10·6 (7·4 to 15·1)	-7·4 (-41·7 to 38·6)	14·5 (-23·9 to 63·6)	649·9 (461·2 to 881·0)	518·1 (387·8 to 694·9)	500·7 (349·6 to 689·6)	-19·7 (-44·0 to 15·6)	-3·4 (-33·1 to 31·8)
H influenzae type B meningitis	8·4 (5·3 to 13·3)	8·3 (5·1 to 12·5)	7·5 (4·5 to 11·7)	0·1 (-44·9 to 72·6)	-10·3 (-41·7 to 33·0)	452·2 (297·1 to 689·0)	372·8 (235·7 to 533·9)	295·1 (182·1 to 441·6)	-17·1 (-52·0 to 36·4)	-21·0 (-46·3 to 14·2)
Meningococcal meningitis	17·2 (12·2 to 24·4)	16·7 (11·7 to 22·8)	18·6 (13·1 to 25·7)	-3·2 (-34·1 to 43·4)	11·0 (-22·0 to 58·2)	1029·0 (746·7 to 1412·3)	851·7 (617·3 to 1128·4)	811·9 (601·3 to 1095·2)	-16·9 (-41·0 to 16·9)	-5·0 (-28·5 to 26·8)
Other meningitis	4·7 (3·1 to 7·1)	4·4 (3·1 to 6·2)	4·6 (3·2 to 6·5)	-5·5 (-37·2 to 40·9)	3·6 (-29·2 to 62·5)	309·2 (210·4 to 442·9)	262·5 (183·7 to 364·3)	231·8 (163·6 to 317·8)	-14·7 (-40·6 to 20·7)	-12·0 (-40·0 to 29·8)
Encephalitis	0·9 (0·5 to 1·6)	1·0 (0·6 to 1·8)	1·3 (0·9 to 2·3)	16·7 (-13·5 to 57·7)	27·7 (-3·4 to 68·8)	63·6 (40·8 to 107·7)	61·0 (39·7 to 102·0)	65·2 (44·1 to 104·3)	-4·2 (-25·8 to 25·6)	7·6 (-13·6 to 33·5)
Diphtheria	0·2 (0·0 to 1·3)	0·3 (0·0 to 1·5)	0·2 (0·0 to 0·7)	66·3 (-95·5 to 6306·8)	-50·8 (-98·4 to 1264·9)	12·3 (0·5 to 66·7)	13·2 (0·9 to 58·1)	5·6 (0·3 to 25·6)	26·2 (-95·2 to 2960·5)	-57·4 (-98·2 to 737·7)
Whooping cough	3·1 (0·1 to 15·7)	3·7 (0·1 to 18·4)	1·3 (0·0 to 6·5)	26·6 (-98·4 to 10630·8)	-65·5 (-99·3 to 2799·2)	150·3 (2·5 to 760·2)	139·5 (2·4 to 691·4)	41·5 (1·1 to 216·2)	-0·6 (-98·7 to 8167·9)	-69·9 (-99·4 to 2422·7)
Tetanus	14·5 (8·5 to 23·9)	10·6 (4·6 to 18·6)	5·8 (2·2 to 10·8)	-27·9 (-66·9 to 35·0)	**-46·1 (-67·3 to -13·4)**	723·9 (437·9 to 1114·1)	399·2 (185·8 to 669·0)	191·2 (77·7 to 335·3)	**-45·1 (-72·6 to -4·0)**	**-52·9 (-69·7 to -28·7)**
Measles	82·2 (37·1 to 157·6)	96·4 (43·9 to 173·9)	30·3 (11·4 to 63·5)	18·1 (-47·1 to 144·6)	**-69·4 (-86·8 to -32·2)**	4177·4 (1886·5 to 8007·0)	3789·1 (1725·8 to 6819·7)	1034·8 (386·5 to 2168·2)	-8·6 (-58·8 to 89·2)	**-73·4 (-88·5 to -40·7)**
Varicella and herpes zoster	0·1 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-5·6 (-67·4 to 162·8)	-4·2 (-61·8 to 144·4)	12·6 (6·8 to 21·6)	9·1 (5·3 to 14·5)	7·2 (4·3 to 11·9)	-26·9 (-66·3 to 55·3)	-20·3 (-58·7 to 58·9)
Neglected tropical diseases and malaria	218·2 (143·9 to 296·0)	339·6 (251·6 to 433·6)	305·9 (216·2 to 416·4)	**56·2 (6·6 to 140·6)**	-10·8 (-34·6 to 22·8)	12507·0 (8685·0 to 16463·0)	14108·1 (10711·0 to 17817·7)	11031·8 (7959·3 to 14659·4)	13·3 (-20·1 to 64·9)	-22·5 (-41·6 to 4·4)
Malaria	206·0 (133·3 to 284·1)	328·0 (240·6 to 420·3)	293·3 (203·9 to 403·5)	**59·6 (6·9 to 150·9)**	-11·4 (-36·0 to 23·5)	11051·5 (7346·8 to 15038·1)	13131·1 (9719·9 to 16804·6)	10141·4 (7155·7 to 13693·9)	19·5 (-18·5 to 80·4)	-23·5 (-44·2 to 5·3)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	33·1 (-21·5 to 195·2)	31·3 (-27·6 to 163·1)	1·8 (0·6 to 4·1)	1·8 (0·8 to 3·8)	1·9 (0·9 to 4·0)	-7·8 (-43·9 to 117·2)	8·6 (-40·1 to 113·0)
Visceral leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	19·3 (-28·3 to 86·6)	50·8 (-7·3 to 127·1)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	-11·8 (-45·5 to 35·1)	23·3 (-21·0 to 80·6)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	36·4 (-24·7 to 261·9)	28·3 (-35·1 to 190·1)	1·7 (0·4 to 3·9)	1·7 (0·6 to 3·6)	1·7 (0·7 to 3·8)	-7·1 (-46·1 to 146·4)	7·1 (-44·6 to 122·9)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	3·2 (1·4 to 7·6)	4·3 (1·6 to 10·5)	5·0 (1·8 to 12·6)	**31·3 (9·9 to 41·5)**	**17·0 (0·7 to 25·2)**	366·6 (161·3 to 845·8)	335·8 (132·6 to 817·0)	321·4 (120·0 to 803·4)	**-8·6 (-24·9 to -1·1)**	-4·4 (-17·4 to 1·6)
Cysticercosis	0·3 (0·1 to 0·5)	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·5)	-5·0 (-66·5 to 206·8)	0·9 (-65·3 to 189·1)	35·0 (17·1 to 68·9)	23·0 (9·6 to 43·0)	19·8 (9·1 to 39·2)	-33·0 (-77·0 to 75·6)	-17·6 (-64·4 to 144·3)
Cystic echinococcosis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-5·0 (-23·6 to 18·6)	-11·7 (-24·0 to 3·0)	8·4 (6·7 to 10·5)	6·8 (5·5 to 8·3)	4·8 (4·0 to 5·8)	**-19·3 (-33·7 to -1·2)**	**-29·1 (-38·1 to -19·1)**
Lymphatic filariasis	1·7 (0·9 to 2·9)	2·3 (1·1 to 4·0)	3·0 (1·4 to 5·3)	36·8 (-3·7 to 72·2)	**32·9 (6·2 to 37·0)**	306·1 (159·0 to 538·1)	299·9 (140·0 to 538·7)	317·0 (148·2 to 564·6)	-2·5 (-35·2 to 39·9)	8·4 (-12·9 to 11·1)
Onchocerciasis	2·4 (1·4 to 3·8)	-	-	**-100·0 (-100·0 to -100·0)**	-	355·0 (210·4 to 539·5)	-	-	**-100·0 (-100·0 to -100·0)**	-
Trachoma	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	40·6 (-37·8 to 112·7)	-31·9 (-57·5 to 52·6)	44·8 (18·8 to 85·0)	39·9 (16·3 to 74·5)	23·4 (10·4 to 41·1)	-8·7 (-56·8 to 38·1)	-42·2 (-62·4 to 29·6)
Dengue	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	39·6 (-9·9 to 118·8)	**57·6 (19·9 to 95·5)**	9·1 (5·1 to 13·3)	10·9 (6·4 to 18·6)	15·1 (8·4 to 29·5)	19·1 (-18·8 to 74·5)	**37·8 (9·3 to 65·7)**
Yellow fever	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-48·1 (-79·5 to 28·1)	-31·7 (-72·5 to 66·4)	2·2 (1·2 to 4·1)	0·8 (0·4 to 1·4)	0·4 (0·2 to 0·7)	**-62·7 (-84·4 to -11·9)**	-47·5 (-75·4 to 18·6)
Rabies	0·9 (0·5 to 1·4)	0·9 (0·4 to 1·4)	0·9 (0·4 to 1·4)	0·0 (-34·4 to 54·0)	-1·9 (-24·6 to 35·8)	64·8 (38·9 to 94·5)	51·2 (26·4 to 76·9)	42·7 (19·7 to 67·1)	-22·4 (-46·5 to 16·6)	-17·9 (-35·2 to 6·5)
Intestinal nematode infections	1·6 (1·0 to 2·5)	2·0 (1·3 to 3·1)	1·4 (0·8 to 2·3)	24·8 (-19·7 to 84·4)	-31·1 (-54·4 to 13·8)	142·7 (91·5 to 215·3)	132·7 (83·3 to 198·6)	74·7 (45·8 to 116·3)	-6·5 (-32·8 to 25·7)	**-44·3 (-59·4 to -18·5)**
Ascariasis	0·5 (0·1 to 1·2)	0·4 (0·1 to 1·0)	0·4 (0·1 to 1·2)	-16·0 (-86·2 to 490·1)	6·0 (-84·0 to 606·1)	25·1 (5·3 to 64·5)	16·9 (3·2 to 44·8)	15·5 (2·8 to 41·4)	-33·9 (-89·6 to 350·8)	-7·1 (-85·9 to 513·0)
Trichuriasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	37·9 (-14·4 to 122·8)	**-55·3 (-72·2 to -25·2)**	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·6)	0·1 (0·1 to 0·2)	0·0 (-42·8 to 75·5)	**-62·0 (-77·5 to -35·0)**
Hookworm disease	1·2 (0·7 to 1·8)	1·6 (1·0 to 2·5)	1·0 (0·6 to 1·6)	**38·5 (15·3 to 60·2)**	**-38·1 (-47·9 to -25·7)**	117·3 (72·2 to 182·7)	115·5 (70·1 to 178·6)	59·1 (36·2 to 92·5)	-1·2 (-20·6 to 18·5)	**-48·9 (-57·9 to -36·7)**
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	1·6 (1·1 to 2·4)	1·4 (1·0 to 2·1)	1·6 (1·0 to 2·4)	-11·0 (-29·2 to 13·7)	10·8 (-2·9 to 26·9)	119·1 (76·2 to 195·4)	74·2 (48·4 to 116·6)	69·1 (44·6 to 108·9)	**-37·9 (-50·8 to -19·7)**	-7·0 (-18·0 to 6·6)
Maternal disorders	18·8 (11·1 to 27·6)	29·5 (20·6 to 40·1)	32·9 (23·0 to 45·4)	**58·2 (5·9 to 143·6)**	11·3 (-12·1 to 43·3)	2097·5 (1252·6 to 3091·0)	2268·3 (1573·8 to 3103·6)	1987·4 (1394·9 to 2760·2)	9·2 (-26·6 to 64·4)	-12·3 (-31·1 to 12·9)
Maternal hemorrhage	3·5 (1·9 to 5·6)	5·2 (3·2 to 7·8)	5·4 (3·3 to 8·1)	47·5 (-15·3 to 164·2)	5·1 (-34·5 to 65·9)	396·7 (212·7 to 629·1)	407·5 (250·4 to 622·2)	330·7 (198·8 to 493·8)	3·8 (-42·0 to 83·0)	-18·6 (-49·3 to 30·4)
Maternal sepsis and other maternal infections	1·3 (0·7 to 2·1)	1·6 (0·9 to 2·6)	1·7 (0·9 to 2·7)	24·0 (-35·4 to 127·3)	0·3 (-41·2 to 103·7)	148·3 (79·2 to 239·8)	125·5 (67·9 to 197·7)	100·6 (58·2 to 162·6)	-14·8 (-55·2 to 53·2)	-21·6 (-53·9 to 53·3)
Maternal hypertensive disorders	1·4 (0·7 to 2·2)	2·2 (1·3 to 3·2)	2·2 (1·3 to 3·5)	56·6 (-11·4 to 188·7)	4·5 (-39·9 to 63·8)	151·6 (79·8 to 240·0)	162·2 (99·9 to 243·9)	132·8 (78·8 to 205·4)	7·4 (-37·4 to 96·6)	-17·8 (-51·8 to 29·4)
Obstructed labor	1·1 (0·6 to 1·8)	1·4 (0·9 to 2·1)	1·8 (1·1 to 2·7)	24·6 (-27·1 to 125·9)	30·0 (-22·5 to 96·6)	128·5 (72·0 to 202·3)	109·0 (67·6 to 162·3)	111·6 (68·0 to 166·8)	-14·3 (-50·2 to 54·5)	3·0 (-38·4 to 55·9)
Complications of abortion	2·9 (1·6 to 4·6)	4·7 (3·1 to 6·9)	5·1 (3·3 to 7·5)	65·9 (-1·6 to 179·1)	6·8 (-27·2 to 63·5)	325·7 (176·2 to 510·3)	361·7 (229·3 to 527·5)	309·9 (200·7 to 450·3)	11·6 (-34·9 to 87·7)	-15·1 (-41·7 to 30·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	1·5 (0·8 to 2·4)	2·6 (1·5 to 4·1)	3·1 (1·7 to 4·9)	73·9 (-2·0 to 240·2)	19·7 (-36·6 to 111·2)	166·9 (84·8 to 272·1)	198·5 (111·3 to 310·2)	185·7 (96·0 to 296·4)	18·8 (-34·7 to 141·6)	-4·9 (-48·2 to 67·0)
Late maternal deaths	3·8 (2·1 to 6·1)	6·4 (4·2 to 9·2)	7·5 (4·3 to 11·3)	67·2 (-1·9 to 189·5)	18·1 (-30·4 to 82·9)	424·8 (232·7 to 669·3)	485·1 (316·6 to 706·1)	449·1 (268·0 to 674·3)	15·7 (-32·4 to 95·7)	-7·1 (-43·3 to 45·6)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·7)	**5422·0 (3375·1 to 8842·3)**	12·9 (-16·0 to 57·7)	0·7 (0·3 to 1·3)	27·7 (13·4 to 42·5)	26·4 (12·9 to 41·9)	**3641·6 (2329·4 to 5949·1)**	-5·4 (-28·7 to 30·4)
Other maternal disorders	3·1 (1·7 to 4·8)	4·9 (3·1 to 7·0)	5·5 (3·4 to 8·2)	59·4 (-3·7 to 172·8)	13·2 (-28·2 to 67·7)	351·1 (194·4 to 546·2)	387·0 (240·8 to 564·2)	336·5 (209·5 to 499·1)	11·6 (-35·2 to 90·7)	-12·6 (-45·0 to 32·1)
Neonatal disorders	132·5 (102·3 to 168·8)	153·6 (122·6 to 187·6)	160·8 (127·7 to 197·9)	16·1 (-4·8 to 43·2)	4·6 (-10·6 to 23·6)	5558·7 (4285·7 to 7069·9)	5139·0 (4104·3 to 6268·3)	4808·4 (3809·9 to 5918·9)	-7·3 (-24·3 to 14·9)	-6·6 (-20·6 to 10·8)
Preterm birth complications	54·4 (32·8 to 87·1)	61·3 (35·8 to 98·7)	63·2 (36·7 to 100·7)	13·1 (-28·4 to 75·9)	3·2 (-30·3 to 48·1)	2275·4 (1369·8 to 3632·7)	2050·6 (1203·5 to 3287·7)	1892·3 (1099·4 to 2999·8)	-9·5 (-42·9 to 42·2)	-7·7 (-37·3 to 32·5)
Neonatal encephalopathy due to birth asphyxia and trauma	40·9 (24·5 to 61·5)	47·3 (26·9 to 73·1)	47·7 (27·7 to 72·7)	15·4 (-30·3 to 85·1)	0·6 (-33·4 to 56·2)	1715·8 (1040·5 to 2604·1)	1581·2 (900·9 to 2435·2)	1425·5 (829·7 to 2169·2)	-8·2 (-44·7 to 47·5)	-10·1 (-40·6 to 39·6)
Neonatal sepsis and other neonatal infections	22·6 (10·3 to 39·5)	29·9 (13·8 to 53·4)	35·2 (16·5 to 61·9)	30·5 (-25·2 to 142·4)	18·6 (-30·2 to 101·3)	945·8 (434·2 to 1648·7)	999·4 (462·9 to 1779·5)	1049·5 (489·3 to 1840·2)	3·9 (-40·2 to 91·4)	5·4 (-37·9 to 79·2)
Hemolytic disease and other neonatal jaundice	1·3 (0·6 to 3·0)	1·4 (0·6 to 3·1)	1·4 (0·6 to 2·9)	4·8 (-55·2 to 153·0)	0·1 (-56·5 to 120·3)	57·8 (26·9 to 126·3)	48·6 (22·3 to 105·4)	43·7 (19·7 to 89·6)	-15·6 (-64·4 to 100·7)	-9·2 (-59·7 to 94·9)
Other neonatal disorders	13·4 (7·1 to 25·6)	13·7 (7·3 to 23·2)	13·2 (7·2 to 23·0)	2·1 (-43·2 to 87·6)	-4·0 (-42·3 to 65·6)	564·0 (299·8 to 1083·7)	459·3 (246·1 to 779·3)	397·4 (214·0 to 689·0)	-18·4 (-54·9 to 49·2)	-14·1 (-48·9 to 47·5)
Nutritional deficiencies	73·9 (52·5 to 99·2)	69·7 (49·7 to 91·5)	79·5 (56·4 to 109·3)	-6·0 (-33·4 to 32·9)	14·0 (-13·9 to 50·3)	4744·3 (3535·8 to 6125·4)	3687·3 (2674·0 to 4676·4)	3620·5 (2619·2 to 4794·5)	-22·6 (-41·9 to 2·8)	-2·1 (-20·8 to 20·8)
Protein-energy malnutrition	49·9 (32·7 to 71·5)	42·4 (26·9 to 63·7)	48·3 (29·6 to 75·7)	-15·4 (-47·7 to 35·0)	13·8 (-24·8 to 70·3)	2804·9 (1871·4 to 3972·4)	1969·9 (1286·3 to 2851·4)	1956·6 (1256·3 to 2920·6)	-29·9 (-54·8 to 5·0)	-0·9 (-29·0 to 38·7)
Iodine deficiency	1·1 (0·5 to 2·7)	1·0 (0·5 to 2·5)	1·0 (0·5 to 2·6)	-4·7 (-68·2 to 170·2)	-0·4 (-64·0 to 191·5)	106·0 (59·0 to 194·6)	71·0 (34·9 to 133·6)	59·7 (28·5 to 115·6)	-33·3 (-68·8 to 35·8)	-16·7 (-63·0 to 80·6)
Vitamin A deficiency	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	8·6 (-8·0 to 40·5)	-9·9 (-31·3 to 9·2)	9·9 (5·8 to 16·0)	8·5 (4·9 to 13·6)	6·4 (3·6 to 10·6)	-15·6 (-29·0 to 11·4)	**-24·2 (-42·2 to -6·6)**
Iron-deficiency anemia	22·6 (15·4 to 32·7)	25·9 (17·8 to 35·5)	29·8 (20·6 to 41·4)	16·6 (-9·6 to 41·4)	**15·5 (0·1 to 31·5)**	1809·1 (1280·7 to 2511·7)	1624·0 (1127·8 to 2207·4)	1584·6 (1088·2 to 2147·8)	-9·7 (-27·2 to 7·1)	-2·1 (-13·5 to 8·8)
Other nutritional deficiencies	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	13·4 (-45·2 to 111·6)	8·4 (-31·2 to 61·3)	14·4 (7·1 to 28·7)	14·0 (6·3 to 24·8)	13·2 (5·8 to 22·8)	-0·8 (-46·7 to 65·5)	-4·7 (-33·4 to 31·1)
Other communicable, maternal, neonatal, and nutritional diseases	22·9 (14·8 to 35·1)	20·1 (13·0 to 29·7)	18·4 (11·1 to 28·8)	-12·1 (-35·6 to 23·6)	-7·9 (-40·5 to 32·4)	1346·3 (932·7 to 1908·9)	939·0 (641·4 to 1315·0)	782·7 (517·1 to 1128·9)	**-29·8 (-46·6 to -7·1)**	-16·2 (-40·9 to 9·6)
Sexually transmitted diseases excluding HIV	17·0 (9·2 to 28·8)	14·7 (7·8 to 24·0)	12·1 (5·7 to 21·7)	-13·2 (-40·4 to 31·4)	-17·7 (-55·2 to 33·7)	822·8 (473·1 to 1341·6)	564·5 (317·1 to 900·5)	414·2 (209·6 to 713·2)	-31·2 (-51·0 to 1·2)	-26·6 (-57·1 to 13·7)
Syphilis	16·5 (8·9 to 28·2)	14·2 (7·2 to 23·5)	11·6 (5·2 to 21·3)	-14·2 (-41·8 to 31·7)	-18·7 (-57·1 to 35·6)	768·2 (425·6 to 1287·1)	519·9 (274·3 to 841·1)	376·4 (177·2 to 674·1)	-32·2 (-52·9 to 2·1)	-27·9 (-60·5 to 16·6)
Chlamydial infection	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	44·5 (-7·3 to 108·6)	5·5 (-24·8 to 54·1)	11·4 (6·9 to 17·5)	10·9 (6·2 to 16·7)	9·4 (5·5 to 14·9)	-3·9 (-39·1 to 39·0)	-13·4 (-38·7 to 22·2)
Gonococcal infection	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	12·0 (-25·4 to 64·6)	-4·4 (-25·1 to 21·7)	21·2 (12·3 to 46·6)	15·7 (10·1 to 29·9)	12·1 (7·6 to 21·6)	-23·5 (-50·8 to 14·7)	-22·2 (-41·3 to 1·4)
Trichomoniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	37·4 (-26·4 to 193·8)	**124·0 (13·8 to 325·4)**	1·7 (0·6 to 3·9)	1·8 (0·6 to 3·9)	2·7 (1·0 to 6·0)	-1·1 (-45·1 to 103·0)	55·6 (-13·9 to 175·9)
Genital herpes	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	**44·6 (26·1 to 63·0)**	**22·7 (6·9 to 38·6)**	6·2 (2·0 to 15·1)	6·2 (1·9 to 15·2)	6·2 (2·0 to 15·2)	0·3 (-12·4 to 12·8)	0·1 (-13·0 to 11·8)
Other sexually transmitted diseases	0·1 (0·1 to 0·3)	0·1 (0·1 to 0·3)	0·1 (0·1 to 0·2)	6·4 (-34·2 to 67·9)	-11·4 (-32·1 to 15·4)	14·0 (7·5 to 33·1)	10·1 (5·9 to 20·0)	7·3 (4·2 to 13·7)	-26·2 (-55·8 to 21·2)	**-27·0 (-45·6 to -1·6)**
Hepatitis	2·8 (1·4 to 4·0)	2·1 (0·9 to 3·0)	2·5 (1·1 to 3·7)	-28·3 (-49·4 to 0·8)	**23·1 (0·3 to 50·3)**	300·0 (168·7 to 439·8)	179·9 (80·1 to 280·9)	179·6 (83·2 to 276·8)	**-41·0 (-59·1 to -16·2)**	0·1 (-18·8 to 22·5)
Hepatitis A	0·4 (0·1 to 0·8)	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·7)	-26·5 (-57·5 to 16·5)	31·8 (-8·3 to 92·7)	20·7 (6·4 to 42·6)	12·0 (4·6 to 24·2)	13·7 (5·1 to 27·7)	**-40·3 (-62·8 to -11·2)**	12·3 (-16·7 to 55·5)
Hepatitis B	2·0 (0·9 to 2·9)	1·3 (0·6 to 2·0)	1·4 (0·6 to 2·3)	**-35·4 (-55·6 to -6·3)**	11·2 (-14·1 to 41·7)	218·7 (122·6 to 327·0)	125·5 (58·1 to 200·2)	114·4 (52·4 to 187·2)	**-43·6 (-61·4 to -20·0)**	-9·2 (-30·3 to 15·6)
Hepatitis C	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	-5·6 (-39·6 to 43·4)	23·6 (-17·3 to 89·6)	8·9 (2·5 to 22·9)	6·0 (1·8 to 15·2)	6·6 (1·8 to 17·2)	-31·9 (-59·3 to 11·0)	9·3 (-36·2 to 86·8)
Hepatitis E	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·7)	0·7 (0·3 to 1·1)	0·2 (-37·1 to 68·6)	**50·4 (9·9 to 99·7)**	51·8 (24·7 to 88·6)	36·3 (13·3 to 63·4)	44·9 (19·7 to 78·1)	-31·9 (-58·6 to 18·9)	25·0 (-12·0 to 68·9)
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	24·0 (-13·8 to 120·0)	**-21·1 (-33·6 to -4·7)**	1·6 (0·6 to 3·0)	1·4 (0·8 to 2·3)	1·0 (0·6 to 1·5)	-7·6 (-33·3 to 57·0)	**-31·3 (-40·7 to -18·2)**
Other infectious diseases	3·1 (1·9 to 4·9)	3·3 (2·0 to 5·1)	3·7 (2·3 to 5·9)	8·2 (-42·6 to 72·2)	13·3 (-24·5 to 69·5)	221·9 (149·2 to 341·9)	193·2 (125·0 to 296·7)	187·9 (117·5 to 284·0)	-10·7 (-50·9 to 35·3)	-2·5 (-29·5 to 32·3)
Non-communicable diseases	200·3 (156·6 to 258·2)	267·5 (217·2 to 331·2)	329·1 (266·2 to 408·7)	**33·8 (11·5 to 60·2)**	**23·0 (9·9 to 38·8)**	26960·6 (21278·2 to 35320·0)	28132·0 (22686·5 to 35457·9)	28664·1 (22966·0 to 36504·0)	4·4 (-15·3 to 26·6)	1·5 (-11·2 to 18·0)
Neoplasms	19·1 (12·7 to 28·4)	25·7 (18·1 to 37·0)	31·0 (22·4 to 45·0)	35·8 (-2·6 to 86·5)	20·8 (-1·9 to 51·4)	3196·8 (2143·8 to 4873·2)	3091·4 (2162·3 to 4503·5)	3042·7 (2122·8 to 4456·4)	-2·7 (-31·0 to 35·7)	-1·5 (-21·6 to 25·3)
Esophageal cancer	0·4 (0·2 to 0·7)	0·6 (0·4 to 1·0)	0·8 (0·5 to 1·3)	49·3 (-3·7 to 138·0)	26·0 (-6·6 to 68·7)	78·5 (48·7 to 127·9)	83·2 (50·0 to 141·5)	87·6 (52·7 to 147·9)	5·4 (-30·8 to 66·7)	5·1 (-20·4 to 38·0)
Stomach cancer	2·0 (1·3 to 3·1)	2·6 (1·8 to 3·9)	3·1 (2·1 to 4·6)	29·0 (-11·0 to 89·2)	18·7 (-8·1 to 55·5)	382·6 (252·2 to 587·7)	348·4 (240·7 to 519·8)	338·7 (235·4 to 496·0)	-8·5 (-35·5 to 31·0)	-3·1 (-25·4 to 27·2)
Liver cancer	5·9 (3·7 to 9·3)	7·0 (4·4 to 11·5)	8·2 (5·0 to 13·7)	19·1 (-22·7 to 85·0)	16·3 (-10·2 to 51·0)	993·7 (629·1 to 1574·0)	850·0 (540·8 to 1360·3)	802·7 (503·3 to 1341·9)	-14·0 (-44·7 to 30·9)	-5·6 (-27·0 to 23·5)
Liver cancer due to hepatitis B	2·5 (1·4 to 4·3)	3·5 (2·0 to 5·5)	4·0 (2·1 to 7·2)	38·5 (-22·6 to 136·9)	13·3 (-28·3 to 93·5)	404·1 (223·2 to 682·3)	397·7 (220·7 to 636·8)	368·7 (186·0 to 665·8)	-0·7 (-43·5 to 71·4)	-9·9 (-46·2 to 52·9)
Liver cancer due to hepatitis C	0·5 (0·2 to 1·1)	1·0 (0·3 to 2·5)	2·0 (1·0 to 4·0)	74·0 (-43·4 to 320·2)	108·8 (-16·8 to 611·0)	99·4 (42·7 to 196·7)	132·6 (38·6 to 321·3)	229·1 (122·1 to 420·4)	27·2 (-56·8 to 189·1)	81·0 (-27·4 to 516·1)
Liver cancer due to alcohol use	1·4 (0·7 to 2·4)	1·1 (0·5 to 1·9)	0·7 (0·4 to 1·3)	-23·1 (-61·3 to 49·4)	-28·9 (-65·0 to 47·9)	256·3 (148·8 to 429·3)	150·9 (75·6 to 265·6)	85·2 (45·4 to 146·9)	-41·4 (-70·8 to 7·8)	-43·4 (-71·2 to 16·2)
Liver cancer due to other causes	1·5 (0·9 to 2·3)	1·5 (0·8 to 2·7)	1·4 (0·7 to 2·5)	-0·6 (-46·7 to 89·0)	-7·4 (-49·3 to 52·5)	233·9 (141·5 to 372·3)	168·8 (89·8 to 296·4)	119·7 (64·1 to 215·2)	-28·4 (-62·8 to 28·6)	-28·2 (-60·8 to 19·9)
Larynx cancer	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	9·3 (-27·5 to 113·1)	12·3 (-15·7 to 50·9)	15·6 (9·5 to 25·1)	12·6 (7·2 to 27·4)	11·8 (6·7 to 28·1)	-25·3 (-49·6 to 49·5)	-8·5 (-30·2 to 23·1)
Tracheal, bronchus and lung cancer	0·7 (0·4 to 1·1)	0·9 (0·6 to 1·4)	1·1 (0·7 to 1·7)	33·9 (-6·1 to 96·6)	20·0 (-5·3 to 57·7)	140·0 (91·6 to 218·2)	133·1 (86·2 to 199·6)	130·4 (86·3 to 196·9)	-5·6 (-33·4 to 36·4)	-1·8 (-22·5 to 28·1)
Breast cancer	0·9 (0·6 to 1·5)	1·4 (0·8 to 2·6)	1·7 (1·1 to 3·2)	44·9 (-5·2 to 145·1)	24·8 (-3·8 to 64·8)	164·7 (104·9 to 261·3)	172·1 (106·1 to 316·3)	173·3 (106·6 to 316·0)	2·5 (-32·1 to 69·8)	0·2 (-22·5 to 32·6)
Cervical cancer	2·8 (1·6 to 4·5)	4·3 (2·8 to 6·5)	5·1 (3·3 to 7·8)	54·2 (-0·5 to 135·5)	20·0 (-12·3 to 60·6)	500·3 (293·9 to 790·0)	535·3 (351·8 to 813·5)	520·5 (335·6 to 796·3)	8·0 (-28·3 to 64·1)	-2·8 (-28·8 to 31·2)
Uterine cancer	0·1 (0·1 to 0·2)	0·3 (0·1 to 0·5)	0·4 (0·2 to 0·6)	**94·1 (10·5 to 214·9)**	29·3 (-8·0 to 83·3)	28·6 (16·4 to 50·0)	37·8 (18·2 to 64·1)	39·3 (18·9 to 66·9)	31·9 (-23·0 to 112·5)	3·6 (-24·9 to 44·0)
Prostate cancer	0·2 (0·1 to 0·4)	0·4 (0·2 to 0·7)	0·5 (0·3 to 0·9)	**68·8 (8·4 to 155·7)**	35·8 (-2·4 to 88·0)	64·5 (38·1 to 123·8)	82·8 (50·1 to 139·9)	91·0 (55·9 to 151·6)	30·4 (-14·6 to 90·3)	10·2 (-19·4 to 50·3)
Colon and rectum cancer	0·7 (0·4 to 1·0)	0·9 (0·7 to 1·3)	1·1 (0·8 to 1·6)	**42·9 (3·3 to 99·2)**	21·5 (-2·2 to 54·0)	127·1 (89·3 to 189·2)	129·8 (94·5 to 181·0)	130·8 (95·9 to 184·6)	2·4 (-25·1 to 39·6)	0·4 (-18·4 to 27·0)
Lip and oral cavity cancer	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	46·2 (-0·6 to 119·4)	20·7 (-9·0 to 60·1)	18·9 (11·5 to 30·1)	20·2 (12·5 to 32·0)	19·4 (12·0 to 30·8)	7·2 (-26·5 to 56·3)	-4·1 (-26·1 to 27·1)
Nasopharynx cancer	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	29·3 (-13·4 to 96·4)	16·5 (-11·9 to 54·5)	7·9 (4·9 to 12·3)	7·2 (4·8 to 11·3)	6·7 (4·4 to 10·4)	-7·8 (-37·3 to 40·9)	-7·1 (-28·5 to 22·7)
Other pharynx cancer	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	37·0 (-11·5 to 111·7)	15·5 (-12·2 to 55·3)	8·1 (5·3 to 12·6)	7·9 (5·1 to 12·3)	7·4 (4·7 to 11·5)	-1·8 (-35·9 to 49·0)	-7·2 (-28·8 to 24·0)
Gallbladder and biliary tract cancer	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·4)	35·6 (-10·2 to 96·0)	14·9 (-14·7 to 59·1)	35·7 (22·7 to 56·5)	33·6 (21·0 to 51·7)	31·4 (19·5 to 49·2)	-5·2 (-36·4 to 34·5)	-7·6 (-31·3 to 28·1)
Pancreatic cancer	0·2 (0·1 to 0·3)	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·7)	**64·0 (14·2 to 138·3)**	**32·2 (3·1 to 77·2)**	43·2 (28·6 to 66·6)	52·7 (35·6 to 79·3)	55·7 (39·0 to 81·7)	21·8 (-13·5 to 76·1)	5·7 (-18·3 to 38·8)
Malignant skin melanoma	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	33·0 (-9·8 to 115·1)	20·4 (-6·3 to 59·3)	8·8 (5·5 to 14·4)	8·2 (5·0 to 14·5)	8·1 (4·9 to 14·9)	-7·5 (-36·6 to 44·7)	-2·5 (-24·3 to 30·0)
Non-melanoma skin cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**69·1 (16·9 to 145·0)**	27·5 (-1·8 to 65·3)	6·0 (3·6 to 9·5)	6·9 (4·5 to 10·4)	7·3 (4·8 to 11·4)	14·6 (-21·1 to 71·8)	5·5 (-20·2 to 38·7)
Ovarian cancer	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·8)	0·6 (0·3 to 1·0)	62·8 (-6·6 to 181·8)	29·3 (-5·1 to 79·1)	45·8 (27·6 to 73·0)	52·5 (27·7 to 93·0)	56·0 (29·0 to 105·2)	12·3 (-34·9 to 94·0)	5·1 (-22·7 to 45·9)
Testicular cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	34·3 (-16·5 to 122·2)	19·3 (-21·0 to 70·7)	2·8 (1·4 to 4·5)	2·6 (1·5 to 4·1)	2·5 (1·5 to 3·9)	-4·8 (-38·5 to 50·3)	-3·5 (-32·5 to 34·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	**47·0 (0·8 to 124·3)**	26·9 (-2·4 to 70·1)	27·2 (17·9 to 40·5)	29·1 (18·3 to 44·6)	29·7 (18·3 to 46·0)	6·9 (-28·2 to 61·4)	1·8 (-21·4 to 30·9)
Bladder cancer	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·7)	0·5 (0·4 to 0·8)	35·9 (-10·2 to 109·0)	24·5 (-3·3 to 67·8)	67·4 (43·0 to 106·3)	65·1 (43·2 to 97·6)	67·1 (46·6 to 101·3)	-3·8 (-35·0 to 49·9)	2·6 (-19·1 to 36·2)
Brain and nervous system cancer	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·5)	**79·2 (24·2 to 145·7)**	**25·6 (3·3 to 51·9)**	21·4 (13·7 to 31·3)	26·6 (16·1 to 39·3)	26·7 (16·8 to 39·4)	25·7 (-13·9 to 75·6)	0·3 (-16·8 to 22·6)
Thyroid cancer	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	14·8 (-29·5 to 89·0)	20·0 (-12·5 to 66·5)	9·5 (5·1 to 16·0)	7·8 (4·8 to 12·7)	7·5 (4·5 to 12·7)	-18·1 (-50·5 to 36·5)	-3·5 (-30·0 to 34·0)
Mesothelioma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**62·4 (8·8 to 148·2)**	16·7 (-12·4 to 56·4)	3·5 (2·2 to 5·5)	4·0 (2·6 to 6·1)	3·7 (2·4 to 5·5)	13·5 (-24·4 to 72·3)	-8·3 (-31·8 to 24·7)
Hodgkin lymphoma	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**60·6 (9·7 to 135·4)**	21·2 (-7·0 to 57·9)	13·1 (8·4 to 19·2)	16·3 (9·9 to 24·4)	16·0 (9·5 to 23·7)	24·3 (-18·1 to 82·1)	-1·7 (-24·4 to 29·2)
Non-Hodgkin lymphoma	0·9 (0·6 to 1·3)	1·4 (1·0 to 2·1)	1·8 (1·2 to 2·7)	**48·8 (3·4 to 113·7)**	28·4 (-0·1 to 63·7)	99·5 (66·9 to 140·4)	110·3 (75·1 to 168·6)	116·8 (79·2 to 181·6)	9·6 (-25·0 to 63·4)	5·5 (-16·8 to 36·1)
Multiple myeloma	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	45·9 (-0·1 to 116·5)	27·1 (-3·0 to 68·9)	12·3 (7·8 to 19·0)	13·4 (8·6 to 21·2)	13·4 (8·4 to 22·0)	8·5 (-26·9 to 62·2)	-1·0 (-24·8 to 32·0)
Leukemia	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·7)	0·7 (0·5 to 0·9)	**45·3 (4·5 to 102·0)**	**25·5 (3·5 to 51·8)**	46·4 (31·4 to 67·1)	43·4 (32·1 to 61·1)	43·4 (32·7 to 59·0)	-6·2 (-33·1 to 35·3)	-0·2 (-16·4 to 20·5)
Other neoplasms	2·0 (1·3 to 3·6)	2·3 (1·6 to 4·2)	2·8 (2·0 to 5·0)	21·7 (-13·3 to 65·7)	22·6 (-1·4 to 51·0)	223·7 (148·4 to 353·1)	198·7 (131·0 to 347·7)	198·0 (134·0 to 341·9)	-11·7 (-37·1 to 27·0)	-0·3 (-18·4 to 23·1)
Cardiovascular diseases	42·2 (30·3 to 59·9)	61·1 (43·6 to 87·4)	77·4 (55·3 to 112·7)	**44·1 (8·9 to 92·3)**	**26·0 (4·8 to 55·1)**	7519·5 (5368·3 to 11043·3)	8644·8 (6115·0 to 12453·0)	9050·1 (6451·7 to 13244·8)	14·7 (-13·9 to 52·3)	4·5 (-14·5 to 30·6)
Rheumatic heart disease	2·2 (1·5 to 3·0)	1·9 (1·2 to 3·7)	2·0 (1·2 to 4·1)	-23·2 (-46·0 to 54·2)	6·0 (-14·5 to 33·5)	307·8 (208·9 to 439·0)	189·0 (120·1 to 368·2)	171·0 (106·0 to 344·8)	-45·9 (-61·7 to 17·6)	-10·0 (-26·3 to 11·5)
Ischemic heart disease	11·2 (7·3 to 17·8)	16·0 (10·2 to 24·9)	21·3 (13·6 to 33·2)	**42·2 (1·5 to 98·3)**	**32·5 (6·1 to 71·7)**	2308·1 (1522·0 to 3655·6)	2499·7 (1594·0 to 3894·7)	2711·9 (1747·0 to 4230·5)	7·7 (-22·2 to 51·3)	8·2 (-13·4 to 39·6)
Cerebrovascular disease	14·0 (9·7 to 20·5)	24·7 (17·0 to 36·9)	30·7 (21·3 to 45·6)	**75·3 (28·1 to 160·8)**	**23·7 (0·7 to 56·7)**	2727·1 (1842·2 to 4102·7)	3721·7 (2550·1 to 5589·3)	3847·1 (2670·6 to 5651·9)	35·2 (-1·1 to 101·3)	3·2 (-17·3 to 30·9)
Ischemic stroke	6·1 (3·7 to 10·1)	12·9 (8·4 to 20·1)	16·4 (10·4 to 25·2)	**112·5 (44·8 to 219·4)**	**26·9 (0·9 to 62·7)**	1431·8 (908·9 to 2293·1)	2290·1 (1564·3 to 3379·1)	2411·9 (1583·1 to 3570·8)	**60·7 (11·5 to 131·9)**	5·1 (-15·9 to 31·9)
Hemorrhagic stroke	7·9 (4·6 to 11·9)	11·8 (7·8 to 18·9)	14·3 (9·4 to 23·4)	**46·7 (3·4 to 170·2)**	20·6 (-1·7 to 49·8)	1295·3 (723·8 to 2052·4)	1431·6 (895·0 to 2492·3)	1435·2 (891·0 to 2476·7)	7·4 (-26·2 to 115·3)	-0·3 (-20·6 to 28·9)
Hypertensive heart disease	1·5 (1·0 to 2·5)	3·4 (1·7 to 5·7)	4·2 (2·2 to 7·1)	**126·6 (14·3 to 293·0)**	25·8 (-3·1 to 67·4)	346·2 (224·3 to 571·4)	569·3 (308·0 to 927·4)	582·6 (318·5 to 940·5)	70·9 (-14·3 to 189·0)	2·8 (-21·9 to 36·9)
Cardiomyopathy and myocarditis	2·9 (1·9 to 4·5)	3·8 (2·6 to 5·5)	4·9 (3·3 to 6·9)	32·9 (-10·1 to 90·3)	**29·4 (3·2 to 61·9)**	352·3 (239·8 to 515·8)	392·4 (268·7 to 554·7)	420·0 (273·7 to 603·3)	12·4 (-23·7 to 57·7)	7·3 (-13·7 to 35·2)
Atrial fibrillation and flutter	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	**73·9 (22·9 to 146·8)**	**143·6 (72·7 to 254·2)**	4·6 (2·6 to 7·3)	4·0 (2·7 to 5·6)	11·2 (6·8 to 17·3)	-9·4 (-45·7 to 37·0)	**172·0 (88·1 to 323·0)**
Aortic aneurysm	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·8)	0·6 (0·4 to 1·0)	29·9 (-13·9 to 99·2)	**31·6 (2·4 to 71·6)**	76·7 (42·5 to 129·1)	74·6 (44·8 to 117·5)	78·7 (47·9 to 127·4)	-2·1 (-34·5 to 47·5)	5·6 (-18·3 to 38·7)
Peripheral vascular disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	60·6 (-3·7 to 170·7)	18·8 (-23·3 to 103·4)	6·8 (3·5 to 13·8)	8·1 (4·4 to 14·6)	7·8 (4·3 to 13·2)	19·6 (-28·1 to 112·6)	-5·3 (-42·3 to 79·4)
Endocarditis	1·4 (0·9 to 2·3)	1·4 (0·8 to 2·1)	1·7 (1·0 to 2·6)	-4·0 (-38·4 to 45·5)	23·4 (-7·2 to 67·1)	178·7 (104·8 to 305·1)	132·0 (81·7 to 215·0)	132·2 (82·2 to 214·1)	-25·5 (-51·7 to 17·9)	0·1 (-23·7 to 32·6)
Other cardiovascular and circulatory diseases	8·6 (5·5 to 13·2)	9·5 (6·0 to 17·5)	11·9 (7·4 to 21·8)	8·2 (-20·0 to 58·6)	**25·4 (1·6 to 51·9)**	1211·3 (768·3 to 1876·3)	1054·2 (666·5 to 1920·3)	1087·7 (659·4 to 2009·8)	-14·8 (-37·0 to 27·0)	2·6 (-18·2 to 28·6)
Chronic respiratory diseases	15·7 (12·0 to 20·8)	16·3 (12·4 to 24·7)	19·6 (14·6 to 28·3)	2·0 (-19·4 to 42·3)	**20·1 (3·0 to 39·6)**	2552·7 (1962·6 to 3473·1)	2095·0 (1574·8 to 3069·9)	2065·5 (1548·3 to 2979·1)	-19·2 (-36·7 to 15·4)	-1·4 (-16·3 to 15·7)
Chronic obstructive pulmonary disease	8·7 (6·6 to 11·5)	9·5 (7·1 to 13·9)	11·5 (8·5 to 16·7)	8·1 (-13·7 to 43·6)	**21·1 (3·8 to 41·0)**	1539·5 (1159·3 to 2098·6)	1316·1 (961·7 to 1919·5)	1314·0 (958·4 to 1929·3)	-15·4 (-33·7 to 16·6)	-0·3 (-14·9 to 17·4)
Pneumoconiosis	0·7 (0·4 to 1·1)	0·6 (0·3 to 1·2)	0·7 (0·4 to 1·3)	-8·6 (-39·8 to 74·9)	8·1 (-15·2 to 42·3)	109·1 (58·4 to 183·3)	79·5 (43·3 to 151·4)	69·5 (39·1 to 135·8)	-30·2 (-54·5 to 36·3)	-13·0 (-32·9 to 16·1)
Silicosis	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	-11·7 (-40·9 to 47·6)	4·8 (-21·9 to 42·2)	18·0 (7·6 to 34·8)	13·4 (6·0 to 30·7)	11·3 (5·7 to 23·6)	-28·0 (-52·6 to 22·7)	-14·6 (-35·7 to 17·8)
Asbestosis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-11·3 (-42·3 to 50·9)	11·3 (-19·0 to 50·9)	8·2 (4·5 to 13·8)	5·9 (3·2 to 11·2)	5·2 (2·9 to 9·7)	-30·0 (-56·5 to 22·6)	-10·3 (-34·8 to 25·7)
Coal workers pneumoconiosis	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-9·6 (-46·9 to 70·0)	8·2 (-23·9 to 53·9)	31·1 (15·5 to 53·6)	20·9 (10·7 to 40·8)	18·0 (9·1 to 35·6)	-33·9 (-61·6 to 26·0)	-13·7 (-39·6 to 22·6)
Other pneumoconiosis	0·3 (0·2 to 0·6)	0·3 (0·2 to 0·6)	0·4 (0·2 to 0·7)	-6·5 (-37·7 to 102·7)	9·6 (-15·1 to 43·4)	51·9 (26·5 to 93·8)	39·4 (21·7 to 70·2)	35·0 (19·6 to 68·5)	-27·7 (-53·6 to 59·7)	-11·8 (-32·0 to 17·7)
Asthma	3·4 (2·3 to 4·8)	3·4 (2·3 to 5·7)	4·1 (3·0 to 6·1)	-1·2 (-29·9 to 46·7)	24·5 (-6·2 to 57·5)	454·2 (307·3 to 664·9)	373·0 (255·2 to 597·9)	370·2 (262·4 to 550·9)	-19·5 (-40·4 to 20·7)	0·3 (-24·3 to 26·2)
Interstitial lung disease and pulmonary sarcoidosis	0·7 (0·3 to 1·2)	0·5 (0·3 to 1·0)	0·7 (0·3 to 1·1)	-13·2 (-48·2 to 65·2)	19·6 (-9·5 to 58·2)	152·8 (51·6 to 299·5)	95·5 (40·1 to 169·0)	94·3 (39·0 to 171·2)	-35·2 (-61·5 to 21·5)	-0·5 (-25·6 to 30·4)
Other chronic respiratory diseases	2·4 (1·6 to 3·3)	2·3 (1·6 to 3·5)	2·6 (1·8 to 4·2)	-7·3 (-33·0 to 42·3)	13·8 (-8·2 to 40·1)	297·1 (203·9 to 414·6)	230·9 (157·0 to 341·7)	217·4 (150·2 to 335·9)	-23·6 (-43·3 to 15·9)	-5·9 (-23·5 to 13·8)
Cirrhosis	6·8 (4·6 to 10·0)	8·6 (6·1 to 12·4)	10·8 (7·7 to 15·6)	27·4 (-12·3 to 82·5)	**25·7 (1·3 to 57·2)**	1081·9 (720·4 to 1639·9)	994·2 (686·1 to 1450·9)	1013·2 (715·6 to 1493·1)	-7·5 (-36·8 to 33·5)	1·8 (-19·3 to 29·0)
Cirrhosis due to hepatitis B	2·6 (1·5 to 4·1)	3·2 (1·9 to 4·9)	2·6 (1·2 to 4·6)	21·0 (-28·4 to 117·4)	-15·4 (-66·3 to 46·7)	427·2 (244·8 to 684·3)	375·6 (231·4 to 598·3)	262·5 (120·9 to 454·0)	-11·6 (-47·1 to 55·2)	-28·5 (-70·0 to 19·8)
Cirrhosis due to hepatitis C	1·0 (0·5 to 2·0)	1·2 (0·6 to 2·0)	2·3 (1·2 to 4·1)	17·8 (-47·4 to 158·2)	99·8 (-5·9 to 313·5)	176·8 (84·8 to 329·7)	156·2 (70·4 to 262·0)	224·2 (114·6 to 403·8)	-10·3 (-58·2 to 91·2)	45·6 (-29·5 to 209·1)
Cirrhosis due to alcohol use	2·0 (1·2 to 3·2)	2·6 (1·6 to 4·0)	3·5 (2·0 to 5·8)	32·5 (-18·8 to 117·8)	32·2 (-15·2 to 128·6)	356·6 (216·6 to 574·0)	333·2 (206·5 to 511·6)	366·3 (207·6 to 608·6)	-6·0 (-42·1 to 51·7)	7·3 (-28·7 to 78·1)
Cirrhosis due to other causes	1·2 (0·8 to 1·8)	1·7 (1·1 to 2·3)	2·4 (1·5 to 3·7)	41·7 (-10·4 to 118·8)	42·3 (-10·1 to 117·1)	121·3 (76·5 to 186·8)	129·2 (87·5 to 190·9)	160·2 (95·2 to 260·4)	7·3 (-32·2 to 70·8)	22·2 (-26·2 to 93·1)
Digestive diseases	10·5 (7·7 to 14·0)	14·0 (10·7 to 18·2)	16·5 (12·8 to 21·7)	**35·4 (2·8 to 75·6)**	17·8 (0·0 to 39·5)	1394·3 (1031·4 to 1911·2)	1465·4 (1084·3 to 1985·9)	1425·8 (1085·1 to 1912·8)	5·8 (-19·8 to 37·3)	-2·9 (-17·9 to 17·1)
Peptic ulcer disease	2·3 (1·6 to 3·4)	3·2 (2·2 to 4·6)	3·5 (2·5 to 5·2)	36·4 (-0·3 to 88·2)	11·5 (-10·5 to 37·3)	358·9 (249·2 to 534·2)	378·8 (260·8 to 550·7)	347·3 (242·4 to 510·4)	5·8 (-22·0 to 46·2)	-8·3 (-25·7 to 13·7)
Gastritis and duodenitis	1·0 (0·7 to 1·3)	1·3 (0·9 to 1·7)	1·4 (1·0 to 1·9)	**33·8 (7·5 to 60·9)**	11·0 (-6·1 to 26·6)	114·4 (80·6 to 158·3)	119·1 (83·4 to 162·6)	111·0 (77·9 to 151·1)	4·4 (-14·2 to 25·1)	-6·2 (-20·4 to 5·7)
Appendicitis	1·4 (0·8 to 2·6)	1·7 (1·1 to 2·6)	1·8 (1·2 to 2·8)	16·8 (-20·5 to 73·2)	7·4 (-15·0 to 37·1)	134·8 (85·2 to 202·3)	132·4 (89·7 to 191·1)	120·9 (82·3 to 173·3)	-0·9 (-29·5 to 38·0)	-8·8 (-26·1 to 13·5)
Paralytic ileus and intestinal obstruction	1·7 (1·0 to 2·6)	2·3 (1·4 to 3·4)	2·9 (1·7 to 4·2)	33·5 (-5·1 to 81·9)	24·8 (-0·6 to 56·9)	264·1 (147·2 to 414·3)	272·5 (161·7 to 408·9)	274·7 (166·7 to 412·4)	4·3 (-26·7 to 45·9)	1·0 (-20·3 to 29·1)
Inguinal, femoral, and abdominal hernia	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·6)	0·4 (0·2 to 0·6)	14·8 (-17·4 to 57·9)	3·6 (-17·4 to 29·3)	48·3 (27·9 to 75·8)	41·1 (25·3 to 64·7)	36·1 (22·8 to 58·8)	-14·6 (-40·2 to 23·1)	-12·3 (-29·7 to 11·5)
Inflammatory bowel disease	1·1 (0·7 to 1·8)	1·2 (0·8 to 1·8)	1·5 (1·0 to 2·1)	20·9 (-18·6 to 68·5)	23·8 (-3·4 to 53·0)	103·3 (67·8 to 145·2)	108·0 (68·6 to 145·7)	111·1 (70·7 to 151·2)	4·8 (-21·2 to 34·4)	2·8 (-12·0 to 20·5)
Vascular intestinal disorders	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	9·7 (-31·0 to 75·3)	19·1 (-11·9 to 53·7)	5·9 (2·8 to 11·0)	5·0 (2·5 to 9·4)	5·0 (2·4 to 9·5)	-14·6 (-46·2 to 39·5)	-1·5 (-23·5 to 26·1)
Gallbladder and biliary diseases	0·4 (0·3 to 0·6)	0·9 (0·6 to 1·2)	1·0 (0·7 to 1·5)	**110·0 (32·1 to 199·5)**	22·1 (-3·8 to 51·1)	70·8 (47·2 to 104·3)	99·4 (65·8 to 140·2)	98·9 (66·0 to 142·6)	41·2 (-0·4 to 99·5)	-0·1 (-23·6 to 26·8)
Pancreatitis	0·5 (0·3 to 0·8)	0·9 (0·5 to 1·4)	1·1 (0·6 to 1·7)	**58·5 (8·7 to 129·7)**	24·2 (-1·9 to 58·4)	78·6 (45·6 to 125·1)	94·9 (54·5 to 156·0)	96·3 (54·7 to 153·5)	20·5 (-19·1 to 76·2)	1·1 (-21·0 to 31·2)
Other digestive diseases	1·6 (1·1 to 2·4)	2·3 (1·6 to 3·2)	2·9 (2·0 to 4·1)	38·9 (-1·6 to 94·3)	**27·4 (3·3 to 57·0)**	215·1 (148·5 to 309·7)	214·1 (147·0 to 300·5)	224·6 (155·4 to 326·5)	-0·5 (-27·7 to 38·2)	4·5 (-13·9 to 29·3)
Neurological disorders	7·6 (5·7 to 9·7)	10·5 (7·9 to 13·3)	13·2 (10·1 to 16·6)	**38·3 (14·7 to 64·2)**	**25·6 (9·9 to 44·3)**	1019·6 (790·1 to 1282·9)	1046·9 (818·5 to 1303·8)	1088·7 (856·0 to 1360·6)	3·1 (-10·2 to 17·1)	3·9 (-6·0 to 15·8)
Alzheimer disease and other dementias	0·6 (0·4 to 0·8)	0·8 (0·6 to 1·0)	1·0 (0·8 to 1·2)	**39·9 (11·1 to 77·0)**	**24·7 (1·9 to 51·4)**	248·1 (187·0 to 323·8)	263·9 (211·5 to 328·2)	277·2 (219·9 to 344·7)	6·1 (-14·9 to 34·2)	4·5 (-14·3 to 28·5)
Parkinson disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·1 (-32·6 to 55·2)	22·5 (-0·2 to 48·0)	6·1 (3·8 to 9·0)	4·2 (3·1 to 5·9)	4·2 (3·0 to 6·0)	-30·3 (-53·8 to 19·6)	-0·2 (-21·8 to 26·0)
Epilepsy	3·1 (2·1 to 4·3)	3·9 (2·7 to 5·5)	4·8 (3·3 to 6·6)	28·1 (-12·5 to 83·8)	21·9 (-9·9 to 63·7)	249·0 (175·5 to 333·5)	248·6 (175·5 to 331·2)	249·8 (174·9 to 336·6)	-0·5 (-29·3 to 38·8)	1·3 (-23·9 to 33·8)
Multiple sclerosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	31·5 (-5·2 to 86·2)	**26·6 (4·2 to 55·4)**	4·4 (3·1 to 6·4)	3·9 (2·8 to 6·1)	4·0 (2·8 to 6·2)	-12·6 (-36·5 to 26·8)	1·9 (-16·6 to 24·8)
Migraine	2·4 (1·4 to 3·6)	3·4 (2·0 to 5·0)	4·1 (2·4 to 5·9)	**39·6 (23·4 to 59·2)**	**20·7 (6·8 to 35·1)**	269·4 (161·9 to 395·9)	265·5 (158·0 to 391·2)	262·5 (157·6 to 382·0)	-1·6 (-13·3 to 11·2)	-0·9 (-12·3 to 10·4)
Tension-type headache	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·5)	0·3 (0·2 to 0·6)	**44·1 (26·7 to 64·9)**	**28·2 (12·4 to 48·0)**	22·4 (10·9 to 39·7)	22·8 (10·9 to 40·2)	23·3 (11·2 to 41·1)	1·7 (-8·8 to 12·7)	2·3 (-8·6 to 14·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	0·7 (0·4 to 1·2)	1·3 (0·7 to 2·0)	1·9 (1·1 to 3·1)	**76·3 (31·7 to 135·1)**	**48·1 (14·3 to 84·7)**	101·2 (55·0 to 159·0)	126·8 (72·5 to 195·4)	147·6 (83·0 to 230·6)	25·6 (-2·9 to 65·9)	17·2 (-8·1 to 44·2)
Other neurological disorders	0·6 (0·4 to 1·3)	0·8 (0·6 to 1·6)	1·0 (0·7 to 2·0)	**29·7 (1·4 to 65·7)**	**31·4 (5·7 to 57·6)**	118·9 (81·6 to 221·6)	111·1 (78·1 to 208·4)	120·1 (83·8 to 215·9)	-6·1 (-27·4 to 19·2)	8·5 (-13·4 to 34·8)
Mental and substance use disorders	20·5 (14·4 to 27·7)	30·9 (22·3 to 42·0)	37·1 (26·7 to 49·5)	**51·1 (43·2 to 58·6)**	**20·2 (12·7 to 25·7)**	2376·7 (1678·7 to 3230·3)	2523·6 (1811·5 to 3449·5)	2487·3 (1793·2 to 3323·3)	**6·2 (0·6 to 11·9)**	-1·3 (-5·8 to 3·3)
Schizophrenia	1·3 (1·0 to 1·6)	1·9 (1·4 to 2·3)	2·4 (1·7 to 2·9)	**43·6 (33·9 to 53·5)**	**24·5 (16·4 to 35·0)**	182·8 (134·2 to 220·7)	184·2 (135·6 to 222·4)	184·4 (134·4 to 223·7)	0·8 (-5·3 to 7·5)	0·1 (-6·0 to 7·3)
Alcohol use disorders	0·9 (0·6 to 1·3)	1·8 (1·2 to 2·8)	2·3 (1·4 to 3·4)	**109·8 (54·8 to 168·4)**	**22·8 (6·4 to 44·1)**	117·8 (81·0 to 179·5)	174·0 (103·5 to 279·8)	175·2 (101·6 to 272·1)	**48·3 (6·7 to 93·2)**	0·4 (-14·3 to 19·3)
Drug use disorders	1·8 (1·4 to 2·4)	3·6 (2·4 to 4·7)	5·1 (3·5 to 6·7)	**95·0 (58·4 to 140·1)**	**41·0 (19·6 to 64·1)**	217·6 (159·2 to 284·4)	292·0 (197·3 to 386·3)	330·2 (228·9 to 435·4)	**34·1 (10·1 to 63·5)**	12·7 (-3·8 to 30·8)
Opioid use disorders	0·7 (0·5 to 1·1)	1·5 (1·0 to 2·0)	1·5 (1·0 to 2·2)	**99·4 (67·0 to 146·2)**	1·9 (-13·0 to 15·4)	96·0 (62·4 to 137·6)	130·8 (87·3 to 180·3)	108·9 (72·2 to 156·0)	**36·2 (16·4 to 64·9)**	**-16·6 (-28·5 to -6·1)**
Cocaine use disorders	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**42·2 (7·3 to 87·8)**	**36·2 (2·7 to 81·2)**	8·6 (5·6 to 12·2)	8·4 (5·5 to 11·9)	9·1 (6·0 to 12·9)	-1·8 (-23·7 to 26·3)	8·4 (-17·3 to 39·5)
Amphetamine use disorders	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·5)	**56·6 (32·9 to 83·5)**	**22·7 (4·5 to 44·9)**	20·0 (12·4 to 29·5)	20·4 (12·7 to 29·6)	20·6 (13·1 to 30·0)	2·3 (-12·7 to 18·2)	1·3 (-13·0 to 18·9)
Cannabis use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**47·4 (14·3 to 87·8)**	21·7 (-3·8 to 53·3)	2·0 (1·2 to 3·1)	2·0 (1·2 to 3·1)	2·0 (1·2 to 3·0)	0·1 (-19·9 to 24·8)	0·3 (-19·1 to 23·2)
Other drug use disorders	0·8 (0·6 to 1·1)	1·7 (1·1 to 2·4)	3·1 (1·8 to 4·3)	**105·1 (51·4 to 182·4)**	**79·6 (40·1 to 122·3)**	91·1 (63·7 to 126·9)	130·4 (80·8 to 190·4)	189·6 (115·0 to 273·5)	**43·1 (4·8 to 94·5)**	**45·4 (14·1 to 81·1)**
Depressive disorders	8·1 (4·7 to 12·9)	11·8 (6·7 to 18·9)	13·1 (7·1 to 21·1)	**44·5 (35·3 to 54·7)**	11·6 (-7·9 to 21·1)	1018·0 (569·0 to 1598·7)	1035·8 (576·7 to 1641·7)	956·6 (518·5 to 1532·9)	1·4 (-4·4 to 8·3)	**-7·4 (-17·3 to -0·5)**
Major depressive disorder	7·2 (3·9 to 11·7)	10·5 (5·5 to 17·2)	11·4 (5·6 to 19·0)	**44·7 (34·5 to 56·2)**	9·9 (-12·5 to 20·7)	884·1 (446·4 to 1439·3)	901·8 (458·9 to 1488·4)	822·2 (393·1 to 1378·3)	1·6 (-5·0 to 9·3)	**-8·8 (-20·2 to -0·6)**
Dysthymia	0·9 (0·6 to 1·4)	1·3 (0·9 to 2·0)	1·7 (1·1 to 2·4)	**43·2 (38·1 to 47·9)**	**23·8 (20·1 to 27·6)**	134·0 (87·0 to 195·8)	134·0 (87·3 to 193·4)	134·4 (87·2 to 196·5)	0·0 (-2·3 to 2·4)	0·3 (-2·1 to 2·9)
Bipolar disorder	1·1 (0·7 to 1·7)	1·6 (1·0 to 2·4)	2·0 (1·2 to 3·0)	**45·4 (34·7 to 57·2)**	**24·7 (15·0 to 34·8)**	141·7 (88·1 to 212·8)	140·5 (87·5 to 212·3)	141·2 (87·3 to 211·0)	-1·0 (-7·1 to 5·6)	0·7 (-5·9 to 7·5)
Anxiety disorders	2·1 (1·4 to 3·1)	3·1 (2·0 to 4·4)	3·7 (2·5 to 5·3)	**43·0 (37·4 to 48·7)**	**21·2 (16·9 to 26·1)**	225·4 (151·9 to 319·7)	225·6 (151·7 to 320·9)	226·1 (152·3 to 320·0)	0·1 (-2·9 to 3·3)	0·2 (-2·9 to 3·5)
Eating disorders	0·2 (0·1 to 0·4)	0·4 (0·2 to 0·6)	0·4 (0·3 to 0·7)	**50·6 (35·1 to 67·0)**	**22·1 (11·8 to 33·6)**	22·8 (13·8 to 36·0)	22·8 (13·8 to 36·3)	22·9 (13·8 to 36·5)	0·2 (-7·7 to 8·8)	0·5 (-7·6 to 9·7)
Anorexia nervosa	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**46·5 (15·7 to 86·8)**	24·1 (-2·6 to 58·1)	3·4 (2·2 to 5·1)	3·4 (2·2 to 5·2)	3·5 (2·2 to 5·3)	0·9 (-19·4 to 25·5)	2·4 (-19·1 to 29·0)
Bulimia nervosa	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	**51·0 (33·1 to 69·3)**	**21·8 (10·5 to 33·7)**	19·4 (11·2 to 31·6)	19·4 (11·1 to 32·1)	19·4 (11·0 to 32·0)	0·2 (-8·8 to 9·7)	0·3 (-8·5 to 9·7)
Autistic spectrum disorders	1·2 (0·8 to 1·6)	1·7 (1·2 to 2·3)	2·0 (1·4 to 2·8)	**40·6 (35·5 to 45·7)**	**20·3 (15·8 to 24·7)**	114·1 (79·1 to 154·9)	114·7 (79·5 to 155·2)	115·1 (80·6 to 155·8)	0·5 (-2·5 to 3·8)	0·4 (-2·9 to 3·7)
Autism	0·8 (0·5 to 1·0)	1·1 (0·7 to 1·5)	1·3 (0·9 to 1·8)	**40·8 (33·2 to 48·8)**	**20·3 (14·0 to 26·8)**	72·2 (48·6 to 98·9)	72·6 (48·7 to 99·3)	72·9 (49·2 to 98·8)	0·5 (-3·8 to 5·4)	0·4 (-4·3 to 5·2)
Asperger syndrome	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·9)	0·7 (0·5 to 1·1)	**40·4 (34·0 to 47·1)**	**20·1 (15·1 to 25·6)**	41·9 (29·3 to 57·8)	42·1 (29·3 to 58·4)	42·2 (29·3 to 59·0)	0·5 (-3·6 to 4·6)	0·3 (-3·6 to 4·1)
Attention-deficit/hyperactivity disorder	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**38·2 (28·5 to 48·9)**	**17·8 (9·1 to 26·2)**	6·2 (3·7 to 9·4)	6·2 (3·6 to 9·5)	6·2 (3·7 to 9·4)	0·1 (-6·9 to 8·0)	0·2 (-7·1 to 7·2)
Conduct disorder	1·3 (0·8 to 1·9)	1·8 (1·1 to 2·6)	2·1 (1·4 to 3·1)	**35·7 (29·7 to 42·4)**	**18·0 (12·3 to 23·5)**	89·9 (57·2 to 131·0)	90·0 (56·6 to 130·0)	90·4 (57·4 to 131·1)	0·0 (-4·1 to 5·1)	0·4 (-4·5 to 5·0)
Idiopathic intellectual disability	1·3 (0·6 to 2·1)	1·8 (0·9 to 2·8)	2·2 (1·2 to 3·3)	**34·8 (13·2 to 71·3)**	**21·2 (2·0 to 50·7)**	115·8 (48·7 to 184·7)	112·6 (52·3 to 176·7)	113·2 (60·0 to 173·6)	-3·1 (-18·7 to 25·0)	0·8 (-15·4 to 28·5)
Other mental and substance use disorders	0·9 (0·6 to 1·2)	1·3 (0·9 to 1·8)	1·7 (1·1 to 2·2)	**56·0 (48·4 to 63·9)**	**23·0 (17·5 to 28·4)**	124·6 (85·2 to 167·1)	125·2 (85·4 to 167·9)	125·7 (86·1 to 168·0)	0·4 (-3·4 to 4·5)	0·4 (-3·5 to 4·1)
Diabetes, urogenital, blood, and endocrine diseases	20·1 (15·1 to 25·9)	32·6 (25·5 to 41·1)	41·1 (33·0 to 51·5)	**62·0 (33·2 to 97·8)**	**26·0 (10·4 to 45·1)**	2473·7 (1917·0 to 3271·2)	3212·2 (2524·7 to 4119·5)	3370·3 (2662·6 to 4372·3)	**30·0 (6·2 to 59·1)**	4·6 (-8·8 to 22·8)
Diabetes mellitus	4·0 (3·0 to 5·6)	9·0 (6·8 to 12·3)	11·6 (8·7 to 15·8)	**125·3 (71·5 to 192·0)**	**28·3 (8·5 to 56·1)**	765·9 (557·5 to 1086·4)	1244·2 (912·2 to 1713·5)	1329·4 (973·4 to 1837·6)	**62·3 (23·1 to 113·7)**	6·4 (-11·3 to 32·1)
Acute glomerulonephritis	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·3)	0·1 (0·1 to 0·3)	-17·4 (-43·7 to 18·3)	5·0 (-13·8 to 30·1)	16·6 (10·3 to 25·5)	10·4 (6·4 to 18·2)	9·0 (5·1 to 16·6)	**-37·3 (-59·9 to -8·5)**	-14·2 (-30·6 to 5·8)
Chronic kidney disease	4·4 (3·4 to 5·6)	7·2 (5·5 to 9·1)	9·2 (6·7 to 11·7)	**62·5 (34·8 to 98·5)**	**27·2 (9·8 to 46·6)**	577·7 (445·1 to 751·5)	703·2 (539·5 to 906·0)	732·3 (547·5 to 965·6)	21·7 (-0·1 to 49·9)	3·9 (-10·6 to 21·2)
Chronic kidney disease due to diabetes mellitus	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·4)	-14·1 (-41·2 to 21·5)	**99·8 (49·8 to 175·6)**	32·4 (20·9 to 46·5)	20·0 (13·6 to 27·1)	32·6 (22·1 to 43·7)	**-37·5 (-57·5 to -11·7)**	**62·3 (19·6 to 131·0)**
Chronic kidney disease due to hypertension	1·1 (0·7 to 1·4)	1·8 (1·2 to 2·4)	2·4 (1·6 to 3·3)	**65·8 (30·0 to 118·5)**	**35·9 (14·9 to 60·3)**	180·1 (129·4 to 245·5)	224·8 (154·2 to 307·5)	241·2 (167·7 to 335·3)	23·7 (-4·2 to 62·9)	7·2 (-9·7 to 27·5)
Chronic kidney disease due to glomerulonephritis	2·3 (1·7 to 2·9)	3·7 (2·7 to 4·7)	4·2 (3·1 to 5·5)	**59·8 (27·6 to 98·1)**	14·0 (-2·7 to 33·1)	251·1 (187·1 to 329·9)	306·9 (227·3 to 395·2)	284·7 (203·8 to 379·8)	22·3 (-1·5 to 50·6)	-7·6 (-20·3 to 8·6)
Chronic kidney disease due to other causes	0·9 (0·6 to 1·2)	1·6 (0·9 to 2·3)	2·2 (1·3 to 3·1)	**82·0 (34·4 to 144·8)**	**41·2 (7·8 to 81·3)**	114·1 (80·6 to 155·3)	151·5 (89·6 to 218·9)	173·8 (101·8 to 253·7)	32·0 (-3·3 to 78·9)	14·7 (-12·0 to 48·0)
Urinary diseases and male infertility	2·5 (1·8 to 3·4)	4·3 (2·9 to 6·0)	5·4 (3·6 to 7·6)	**75·7 (26·7 to 142·7)**	**26·1 (0·9 to 53·7)**	367·3 (264·9 to 519·8)	469·5 (326·9 to 630·8)	482·6 (334·6 to 674·1)	26·3 (-2·1 to 67·7)	3·2 (-14·4 to 24·2)
Interstitial nephritis and urinary tract infections	1·7 (1·2 to 2·5)	3·3 (1·9 to 4·8)	4·0 (2·3 to 6·0)	**87·1 (23·8 to 174·0)**	22·3 (-5·6 to 55·5)	249·5 (165·5 to 365·6)	336·2 (206·2 to 480·1)	336·9 (215·0 to 492·9)	33·6 (-4·1 to 88·1)	0·7 (-20·4 to 26·5)
Urolithiasis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·3)	0·1 (0·1 to 0·4)	-18·6 (-51·8 to 190·2)	22·1 (-6·5 to 60·6)	16·4 (9·0 to 28·1)	11·0 (5·6 to 28·2)	11·5 (5·9 to 29·7)	-48·7 (-69·6 to 107·6)	2·7 (-19·6 to 35·4)
Benign prostatic hyperplasia	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	**36·5 (19·3 to 56·1)**	**27·9 (13·4 to 46·0)**	59·3 (38·8 to 83·4)	62·6 (40·6 to 88·2)	63·4 (41·3 to 88·7)	5·5 (-6·5 to 19·9)	1·1 (-9·4 to 14·7)
Male infertility due to other causes	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	**45·4 (1·9 to 106·7)**	26·7 (-10·3 to 85·7)	7·7 (3·1 to 16·4)	7·7 (3·0 to 16·3)	7·4 (3·0 to 15·2)	-0·4 (-30·7 to 40·5)	-3·6 (-30·8 to 41·4)
Other urinary diseases	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·8)	0·8 (0·5 to 1·3)	**73·0 (13·3 to 187·7)**	**47·2 (9·4 to 95·0)**	34·5 (20·3 to 53·3)	52·1 (31·6 to 76·6)	63·4 (37·2 to 98·7)	**49·3 (3·9 to 126·6)**	20·9 (-7·8 to 59·4)
Gynecological diseases	1·2 (0·8 to 1·8)	1·7 (1·2 to 2·6)	2·2 (1·4 to 3·2)	**43·8 (26·3 to 63·5)**	**23·7 (7·2 to 41·0)**	153·5 (101·4 to 223·6)	153·6 (102·5 to 226·3)	152·1 (98·8 to 228·6)	-0·1 (-10·9 to 11·9)	-0·7 (-13·0 to 11·8)
Uterine fibroids	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·8)	**30·9 (17·4 to 40·5)**	**22·5 (14·1 to 31·0)**	44·1 (28·2 to 67·4)	40·9 (25·5 to 63·5)	40·8 (25·3 to 64·1)	-6·8 (-16·4 to 0·1)	-0·7 (-6·7 to 4·6)
Polycystic ovarian syndrome	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·5)	**42·4 (22·0 to 65·5)**	**29·4 (10·6 to 50·9)**	16·9 (8·2 to 31·1)	17·0 (8·2 to 31·4)	17·3 (8·0 to 32·6)	1·0 (-11·4 to 15·8)	1·5 (-11·1 to 16·7)
Female infertility due to other causes	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	42·4 (-19·8 to 154·5)	30·3 (-32·6 to 130·2)	5·8 (2·0 to 12·9)	6·3 (2·2 to 14·1)	6·3 (1·9 to 13·8)	9·6 (-38·6 to 98·8)	-1·0 (-51·3 to 78·7)
Endometriosis	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	**39·4 (12·7 to 71·5)**	18·4 (-6·1 to 47·9)	17·3 (11·6 to 24·0)	16·8 (11·4 to 23·6)	15·9 (10·7 to 22·3)	-2·9 (-20·6 to 18·5)	-5·2 (-24·0 to 17·4)
Genital prolapse	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	**41·6 (19·5 to 76·8)**	20·1 (-0·6 to 42·8)	18·1 (9·7 to 32·3)	17·6 (8·9 to 32·6)	17·3 (8·8 to 31·4)	-3·2 (-17·8 to 18·2)	-1·6 (-16·5 to 15·1)
Premenstrual syndrome	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·8)	0·6 (0·3 to 1·0)	**77·0 (13·5 to 177·1)**	27·4 (-23·5 to 92·2)	31·8 (17·8 to 53·7)	38·4 (22·0 to 60·7)	38·7 (21·1 to 63·5)	22·4 (-19·7 to 88·6)	2·5 (-39·9 to 53·4)
Other gynecological diseases	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	**20·9 (1·4 to 78·4)**	19·3 (-13·8 to 36·0)	19·7 (13·1 to 27·5)	16·4 (11·5 to 22·5)	15·8 (10·6 to 22·5)	-17·4 (-32·4 to 16·4)	-2·9 (-29·1 to 10·2)
Hemoglobinopathies and hemolytic anemias	5·3 (2·2 to 8·6)	6·0 (2·9 to 9·3)	7·1 (3·7 to 11·0)	15·0 (-15·1 to 58·0)	18·1 (-5·5 to 47·6)	361·9 (188·3 to 548·5)	327·8 (180·3 to 485·0)	328·9 (189·2 to 478·8)	-8·6 (-28·7 to 16·6)	0·4 (-15·3 to 19·7)
Thalassemias	0·2 (0·1 to 0·4)	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·3)	**-45·9 (-67·2 to -7·6)**	**80·1 (31·0 to 152·9)**	11·5 (3·5 to 21·8)	4·3 (1·5 to 7·3)	6·6 (2·4 to 11·2)	**-60·8 (-74·8 to -36·3)**	**52·8 (14·5 to 109·3)**
Thalassemia trait	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**36·6 (15·1 to 60·0)**	15·4 (-5·5 to 36·8)	15·5 (10·0 to 23·2)	15·2 (9·7 to 22·3)	14·9 (9·6 to 22·1)	-1·5 (-19·6 to 18·5)	-1·6 (-20·8 to 18·6)
Sickle cell disorders	3·8 (1·1 to 6·7)	4·4 (1·6 to 7·5)	5·1 (1·9 to 8·5)	18·8 (-18·6 to 79·2)	16·0 (-12·7 to 56·3)	232·0 (83·3 to 389·9)	219·8 (89·4 to 361·7)	217·4 (92·6 to 349·0)	-3·8 (-31·8 to 35·1)	-1·1 (-21·2 to 26·4)
Sickle cell trait	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	**31·2 (7·8 to 63·3)**	17·6 (-8·7 to 43·5)	28·0 (18·2 to 40·0)	26·9 (16·8 to 38·8)	26·6 (16·5 to 38·6)	-4·4 (-16·2 to 25·6)	-1·0 (-26·7 to 17·5)
G6PD deficiency	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-6·2 (-31·9 to 44·5)	**24·8 (0·3 to 60·1)**	7·5 (3·6 to 11·9)	6·4 (3·5 to 9·4)	6·9 (3·8 to 10·1)	-14·9 (-36·0 to 20·5)	7·7 (-10·2 to 28·7)
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	43·1 (-54·8 to 264·6)	22·9 (-57·4 to 232·0)	0·5 (0·2 to 0·9)	0·6 (0·2 to 1·0)	0·6 (0·2 to 1·1)	4·8 (-68·0 to 175·0)	4·4 (-63·5 to 185·6)
Other hemoglobinopathies and hemolytic anemias	0·7 (0·5 to 1·0)	0·7 (0·5 to 1·0)	0·9 (0·6 to 1·2)	3·2 (-17·2 to 29·5)	**21·4 (6·3 to 50·2)**	67·0 (46·6 to 91·1)	54·7 (38·2 to 76·8)	56·0 (38·5 to 77·0)	**-18·9 (-32·2 to -1·1)**	2·4 (-11·8 to 21·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	2·5 (1·7 to 4·3)	4·1 (2·7 to 7·1)	5·4 (3·5 to 10·3)	**59·8 (22·3 to 113·6)**	**32·0 (5·0 to 69·9)**	230·7 (160·5 to 334·9)	303·5 (196·4 to 485·4)	335·9 (220·2 to 552·5)	30·9 (-3·0 to 73·6)	9·8 (-10·7 to 40·5)
Musculoskeletal disorders	12·0 (8·6 to 16·1)	17·0 (12·2 to 22·4)	21·0 (15·1 to 27·7)	**40·9 (26·2 to 59·4)**	**23·9 (9·0 to 39·9)**	1981·9 (1421·1 to 2620·1)	1981·9 (1403·7 to 2596·6)	1989·8 (1441·3 to 2614·7)	-0·3 (-9·8 to 12·3)	0·7 (-9·6 to 11·0)
Rheumatoid arthritis	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·6)	**31·2 (18·3 to 45·2)**	-1·0 (-10·4 to 9·0)	65·7 (49·0 to 83·9)	56·2 (41·7 to 73·1)	46·5 (34·4 to 59·4)	**-14·2 (-22·9 to -6·0)**	**-17·3 (-24·2 to -9·6)**
Osteoarthritis	1·2 (0·8 to 1·6)	1·6 (1·1 to 2·2)	2·0 (1·4 to 2·7)	**37·8 (29·4 to 46·1)**	**23·4 (16·2 to 31·5)**	272·5 (191·6 to 369·7)	275·7 (193·3 to 373·3)	277·0 (191·9 to 370·2)	1·3 (-4·5 to 7·1)	0·5 (-4·9 to 6·1)
Low back and neck pain	9·1 (6·1 to 12·6)	12·6 (8·5 to 17·0)	15·4 (10·5 to 20·9)	**38·0 (19·0 to 62·9)**	**22·9 (3·5 to 45·1)**	1408·5 (972·1 to 1936·4)	1372·5 (938·3 to 1849·0)	1365·4 (950·0 to 1837·7)	-3·0 (-15·7 to 14·8)	-0·1 (-14·5 to 15·0)
Low back pain	5·9 (3·9 to 8·3)	8·1 (5·3 to 11·3)	9·7 (6·5 to 14·0)	**37·3 (10·2 to 74·1)**	20·8 (-7·1 to 47·4)	941·1 (623·5 to 1309·5)	908·0 (594·2 to 1268·4)	895·4 (599·7 to 1275·1)	-3·3 (-21·6 to 22·5)	-0·5 (-20·9 to 17·2)
Neck pain	3·2 (2·1 to 4·5)	4·5 (2·9 to 6·3)	5·7 (3·8 to 8·0)	**40·4 (17·9 to 67·5)**	**26·3 (0·5 to 76·4)**	467·5 (315·9 to 657·7)	464·4 (300·6 to 650·2)	470·0 (315·3 to 650·1)	-0·7 (-15·3 to 15·9)	0·8 (-18·9 to 32·7)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**42·1 (8·5 to 84·7)**	16·6 (-10·0 to 49·3)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·8)	3·4 (-21·2 to 36·4)	-5·1 (-28·6 to 23·3)
Other musculoskeletal disorders	1·4 (0·8 to 2·1)	2·3 (1·6 to 3·2)	3·1 (2·2 to 4·3)	**64·4 (38·2 to 109·2)**	**34·4 (22·0 to 51·7)**	234·7 (139·0 to 356·5)	276·9 (185·0 to 390·8)	300·3 (206·1 to 420·8)	**17·6 (0·3 to 49·3)**	8·3 (-1·3 to 21·7)
Other non-communicable diseases	45·7 (22·9 to 84·4)	50·7 (28·8 to 86·4)	61·4 (36·0 to 101·6)	17·5 (-19·6 to 48·2)	21·8 (0·0 to 45·7)	3363·5 (2030·6 to 5345·9)	3076·6 (1993·1 to 4600·7)	3130·7 (2027·2 to 4660·9)	-5·2 (-28·3 to 7·7)	1·4 (-10·0 to 15·2)
Congenital anomalies	32·3 (11·6 to 70·3)	31·4 (12·6 to 65·6)	38·5 (16·5 to 77·2)	2·3 (-35·3 to 51·2)	24·8 (-8·0 to 64·7)	1513·9 (566·0 to 3273·7)	1163·8 (484·6 to 2392·4)	1261·2 (558·1 to 2499·3)	-18·7 (-48·1 to 16·6)	9·9 (-17·3 to 43·9)
Neural tube defects	9·6 (2·4 to 26·6)	9·6 (2·7 to 24·8)	10·7 (2·9 to 27·8)	3·7 (-50·8 to 112·8)	11·7 (-40·1 to 100·4)	434·0 (111·8 to 1212·9)	343·2 (97·0 to 897·5)	336·8 (91·7 to 888·3)	-17·4 (-60·4 to 63·7)	-0·9 (-45·4 to 72·8)
Congenital heart anomalies	11·8 (3·4 to 30·0)	11·2 (4·0 to 24·9)	13·8 (5·3 to 29·3)	0·7 (-45·1 to 78·8)	25·6 (-17·6 to 93·9)	547·6 (163·8 to 1377·3)	409·9 (151·2 to 903·8)	446·7 (175·1 to 944·3)	-20·0 (-54·4 to 36·4)	11·0 (-25·9 to 66·9)
Orofacial clefts	0·2 (0·0 to 0·6)	0·2 (0·0 to 0·5)	0·2 (0·0 to 0·6)	1·6 (-60·4 to 123·5)	7·8 (-45·5 to 122·1)	8·4 (1·1 to 27·3)	6·2 (0·9 to 19·7)	6·1 (0·8 to 18·9)	-20·2 (-69·5 to 76·2)	-3·8 (-51·6 to 96·9)
Down syndrome	4·0 (0·7 to 11·3)	3·5 (0·8 to 9·5)	4·6 (1·1 to 11·3)	-9·5 (-55·0 to 81·3)	37·4 (-27·6 to 131·3)	190·9 (38·1 to 533·7)	133·8 (32·8 to 349·2)	155·0 (40·2 to 369·0)	-28·0 (-62·0 to 35·5)	19·7 (-34·3 to 95·5)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**61·7 (0·7 to 134·9)**	33·1 (-22·0 to 99·4)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	13·7 (-30·1 to 66·1)	11·9 (-34·8 to 69·5)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	39·4 (-1·4 to 92·8)	23·1 (-7·1 to 72·3)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-4·2 (-32·3 to 32·3)	0·6 (-24·1 to 40·8)
Chromosomal unbalanced rearrangements	1·0 (0·2 to 3·7)	1·1 (0·3 to 3·1)	1·3 (0·4 to 3·8)	14·0 (-47·2 to 108·4)	29·8 (-23·7 to 117·8)	49·8 (11·2 to 169·1)	40·0 (12·2 to 115·1)	45·0 (14·3 to 123·4)	-10·1 (-56·2 to 51·2)	15·0 (-28·6 to 85·2)
Other congenital anomalies	5·6 (1·1 to 26·7)	5·9 (1·4 to 22·4)	7·9 (2·0 to 31·2)	24·2 (-36·4 to 112·5)	37·3 (-9·3 to 104·6)	283·2 (68·6 to 1269·7)	230·7 (68·2 to 834·7)	271·6 (79·9 to 1008·9)	-6·1 (-47·9 to 45·4)	17·8 (-16·4 to 66·0)
Skin and subcutaneous diseases	5·4 (3·5 to 7·9)	8·5 (5·8 to 12·2)	10·3 (7·0 to 15·0)	**58·2 (41·0 to 75·1)**	**21·3 (10·4 to 33·1)**	585·0 (406·3 to 854·1)	664·1 (462·4 to 937·7)	664·5 (461·2 to 951·8)	**13·8 (2·4 to 25·4)**	0·0 (-7·8 to 8·8)
Dermatitis	1·2 (0·8 to 1·8)	1·7 (1·1 to 2·5)	2·1 (1·3 to 3·1)	**41·2 (35·9 to 46·3)**	**21·3 (16·7 to 25·9)**	128·2 (80·5 to 185·7)	128·4 (79·8 to 185·7)	128·7 (80·3 to 186·6)	0·2 (-2·7 to 3·1)	0·2 (-2·7 to 3·2)
Psoriasis	0·5 (0·4 to 0·8)	0·8 (0·5 to 1·1)	1·0 (0·6 to 1·4)	**42·8 (33·8 to 52·5)**	**22·9 (14·8 to 31·2)**	69·1 (44·8 to 100·0)	69·3 (45·3 to 101·1)	69·6 (45·0 to 101·6)	0·3 (-4·8 to 5·8)	0·4 (-4·9 to 5·9)
Cellulitis	0·6 (0·4 to 0·9)	0·8 (0·5 to 1·2)	0·8 (0·4 to 1·1)	42·8 (-19·2 to 116·6)	-3·9 (-28·8 to 27·7)	72·5 (46·7 to 106·2)	77·1 (46·5 to 113·3)	61·1 (33·3 to 94·0)	7·3 (-33·9 to 57·3)	-21·4 (-39·0 to 1·8)
Pyoderma	0·4 (0·2 to 0·8)	1·0 (0·5 to 1·6)	1·5 (0·8 to 2·3)	**141·9 (43·3 to 301·1)**	**54·1 (10·4 to 112·5)**	48·0 (23·9 to 80·0)	84·0 (48·0 to 127·2)	106·6 (65·8 to 153·4)	**78·3 (18·1 to 174·7)**	27·6 (-3·7 to 68·2)
Scabies	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·7)	24·8 (-0·2 to 64·0)	6·4 (-20·4 to 41·2)	28·8 (16·2 to 46·7)	26·0 (14·6 to 43·3)	23·6 (12·9 to 39·0)	-10·6 (-28·8 to 17·4)	-9·0 (-33·3 to 22·2)
Fungal skin diseases	0·7 (0·3 to 1·5)	1·0 (0·4 to 2·2)	1·2 (0·4 to 2·6)	**41·9 (40·0 to 44·0)**	**20·7 (19·3 to 22·3)**	70·4 (28·3 to 157·8)	70·6 (28·4 to 158·1)	70·7 (28·5 to 158·3)	0·2 (-0·5 to 0·9)	0·2 (-0·5 to 0·9)
Viral skin diseases	0·5 (0·3 to 0·7)	0·6 (0·4 to 1·0)	0·8 (0·4 to 1·2)	**38·1 (27·0 to 48·8)**	**18·4 (10·9 to 26·4)**	36·5 (21·4 to 57·7)	36·3 (21·3 to 58·0)	36·4 (21·5 to 57·8)	-0·5 (-6·9 to 5·3)	0·0 (-5·6 to 6·3)
Acne vulgaris	0·5 (0·2 to 1·0)	1·0 (0·4 to 2·0)	1·4 (0·6 to 2·7)	**112·5 (23·9 to 215·4)**	33·5 (-4·7 to 97·7)	41·5 (17·7 to 84·0)	59·0 (25·8 to 112·5)	67·5 (30·1 to 130·4)	45·3 (-11·2 to 113·9)	14·7 (-17·0 to 62·3)
Alopecia areata	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**38·0 (12·9 to 69·7)**	**22·3 (0·5 to 49·4)**	3·6 (2·3 to 5·5)	3·6 (2·2 to 5·4)	3·6 (2·3 to 5·6)	-1·7 (-17·9 to 16·3)	1·7 (-14·9 to 22·4)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**38·3 (11·1 to 73·6)**	21·5 (-2·4 to 56·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-0·2 (-20·5 to 27·2)	-0·6 (-21·2 to 26·4)
Urticaria	0·2 (0·1 to 0·4)	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·8)	**126·0 (21·8 to 539·9)**	-12·2 (-40·3 to 73·6)	33·3 (12·6 to 59·0)	53·3 (31·4 to 82·0)	40·8 (24·0 to 63·3)	58·0 (-14·4 to 309·6)	-26·6 (-47·8 to 24·9)
Decubitus ulcer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**101·6 (60·4 to 165·4)**	21·8 (-0·3 to 46·1)	4·0 (2·9 to 5·4)	6·2 (4·2 to 8·3)	6·0 (4·2 to 7·9)	**51·9 (14·5 to 121·8)**	-2·9 (-23·8 to 25·1)
Other skin and subcutaneous diseases	0·3 (0·2 to 0·7)	0·5 (0·2 to 1·0)	0·6 (0·3 to 1·2)	**44·2 (29·6 to 62·9)**	**22·3 (10·1 to 32·4)**	49·1 (21·2 to 102·5)	50·2 (22·7 to 104·2)	50·0 (22·4 to 104·1)	2·7 (-2·1 to 8·9)	-0·4 (-5·4 to 4·4)
Sense organ diseases	6·6 (4·3 to 9·6)	9·0 (5·9 to 13·4)	10·3 (6·7 to 15·1)	**36·0 (26·4 to 47·1)**	**14·1 (6·5 to 23·2)**	1082·5 (731·1 to 1533·3)	1073·5 (725·7 to 1535·3)	1024·4 (694·3 to 1475·7)	-1·0 (-6·7 to 5·4)	-4·6 (-9·5 to 1·8)
Glaucoma	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**117·9 (67·4 to 182·3)**	14·2 (-6·1 to 44·8)	13·8 (8·4 to 19·9)	19·9 (12·6 to 29·1)	19·5 (12·2 to 28·2)	**44·9 (14·3 to 75·5)**	-1·6 (-20·0 to 23·4)
Cataract	0·3 (0·2 to 0·6)	0·6 (0·4 to 0·8)	0·6 (0·4 to 1·0)	**63·7 (20·4 to 166·7)**	11·1 (-7·0 to 37·4)	114·3 (65·4 to 181·3)	131·5 (86·1 to 187·7)	121·2 (77·4 to 174·4)	15·8 (-9·5 to 60·9)	-8·1 (-20·5 to 7·5)
Macular degeneration	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**139·1 (23·6 to 254·0)**	**82·8 (36·0 to 157·8)**	11·8 (7·1 to 17·7)	18·4 (10·5 to 28·7)	28·6 (16·1 to 44·3)	58·7 (-10·9 to 118·8)	**55·6 (18·1 to 104·1)**
Uncorrected refractive error	1·8 (1·1 to 2·7)	2·3 (1·5 to 3·7)	2·6 (1·7 to 4·1)	**29·7 (13·5 to 55·5)**	13·5 (-3·8 to 32·1)	287·9 (188·0 to 423·6)	269·0 (174·2 to 413·7)	256·5 (163·8 to 389·7)	-7·1 (-17·8 to 6·5)	-4·9 (-17·6 to 10·9)
Age-related and other hearing loss	3·5 (2·1 to 5·3)	4·6 (2·7 to 7·2)	5·2 (3·1 to 8·1)	**30·9 (18·4 to 46·5)**	12·5 (-0·1 to 24·8)	557·3 (346·6 to 832·4)	532·4 (333·4 to 807·8)	497·7 (310·1 to 746·8)	-4·5 (-10·7 to 2·8)	-6·3 (-13·7 to 0·3)
Other vision loss	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	**57·8 (36·5 to 83·1)**	14·0 (-2·6 to 32·6)	35·8 (22·5 to 52·8)	40·6 (25·2 to 59·7)	39·3 (23·1 to 57·5)	12·8 (-1·1 to 32·6)	-4·6 (-16·9 to 16·8)
Other sense organ diseases	0·6 (0·4 to 0·9)	0·9 (0·5 to 1·3)	1·0 (0·6 to 1·5)	**37·7 (26·4 to 49·2)**	**18·4 (9·0 to 30·1)**	61·6 (38·2 to 89·8)	61·7 (38·6 to 90·5)	61·5 (38·3 to 90·1)	0·1 (-6·6 to 7·2)	-0·3 (-7·0 to 8·1)
Oral disorders	1·2 (0·7 to 2·0)	1·7 (0·9 to 2·8)	2·1 (1·1 to 3·5)	**38·2 (29·0 to 48·0)**	**24·9 (17·1 to 34·0)**	171·8 (95·7 to 291·2)	167·5 (92·7 to 276·9)	171·7 (94·6 to 292·6)	-2·4 (-9·6 to 5·0)	2·5 (-4·2 to 10·2)
Deciduous caries	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**33·4 (22·5 to 46·7)**	**16·0 (4·7 to 27·7)**	2·1 (0·9 to 4·2)	2·1 (0·9 to 4·2)	2·1 (0·9 to 4·2)	0·6 (-7·7 to 10·8)	0·0 (-9·7 to 10·0)
Permanent caries	0·3 (0·1 to 0·5)	0·3 (0·2 to 0·7)	0·4 (0·2 to 0·9)	**37·5 (21·4 to 58·0)**	**26·9 (11·4 to 48·1)**	28·6 (12·9 to 55·5)	27·3 (12·5 to 52·0)	28·8 (12·8 to 55·8)	-4·7 (-15·7 to 10·2)	5·3 (-7·9 to 20·8)
Periodontal diseases	0·4 (0·2 to 0·8)	0·5 (0·2 to 1·1)	0·7 (0·3 to 1·4)	**35·7 (17·2 to 59·0)**	**26·4 (11·8 to 47·2)**	66·9 (26·5 to 139·5)	64·1 (25·7 to 131·9)	66·1 (26·1 to 134·5)	-4·5 (-17·7 to 12·6)	2·8 (-10·1 to 21·0)
Edentulism and severe tooth loss	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**32·0 (17·7 to 48·9)**	**30·4 (14·0 to 44·5)**	22·5 (15·1 to 30·9)	22·4 (14·9 to 30·7)	23·1 (15·9 to 31·9)	-0·8 (-10·3 to 10·1)	3·8 (-7·9 to 13·2)
Other oral disorders	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·9)	0·7 (0·5 to 1·1)	**42·4 (31·1 to 54·2)**	**22·1 (11·8 to 33·8)**	51·6 (32·6 to 76·5)	51·6 (32·1 to 76·3)	51·6 (32·6 to 77·5)	0·0 (-7·7 to 7·8)	0·1 (-7·7 to 8·9)
Sudden infant death syndrome	0·2 (0·1 to 0·6)	0·2 (0·1 to 0·6)	0·3 (0·1 to 0·8)	-2·6 (-71·3 to 223·5)	31·0 (-56·6 to 265·5)	10·3 (3·1 to 28·0)	7·8 (2·6 to 20·5)	8·9 (2·8 to 23·2)	-23·1 (-77·1 to 154·2)	16·1 (-61·1 to 221·8)
Injuries	60·1 (46·0 to 77·3)	74·4 (59·5 to 92·6)	86·0 (69·6 to 107·1)	24·6 (-2·9 to 57·0)	15·6 (-1·4 to 34·1)	6078·0 (4553·6 to 7965·5)	5581·0 (4437·1 to 7135·6)	5286·4 (4224·2 to 6656·3)	-7·8 (-26·6 to 14·9)	-5·6 (-18·3 to 10·2)
Transport injuries	26·6 (19·3 to 34·8)	35·1 (27·2 to 45·1)	41·0 (32·2 to 52·4)	32·7 (-1·6 to 77·1)	17·2 (-0·7 to 38·4)	2680·1 (1924·2 to 3592·0)	2620·5 (2004·7 to 3423·9)	2549·1 (1981·0 to 3326·2)	-0·8 (-27·1 to 31·6)	-2·7 (-17·6 to 16·2)
Road injuries	25·5 (18·4 to 33·5)	33·7 (26·0 to 43·4)	39·4 (30·8 to 50·5)	33·1 (-2·0 to 77·5)	17·3 (-1·0 to 38·5)	2585·6 (1840·8 to 3485·1)	2518·9 (1917·8 to 3302·9)	2450·9 (1896·3 to 3206·7)	-1·3 (-27·5 to 31·0)	-2·6 (-17·9 to 16·4)
Pedestrian road injuries	7·7 (5·0 to 10·9)	9·1 (6·5 to 12·4)	10·4 (7·4 to 14·1)	20·7 (-16·5 to 66·4)	14·6 (-6·3 to 38·3)	753·0 (482·5 to 1104·5)	676·3 (480·2 to 931·5)	645·7 (456·1 to 881·1)	-9·2 (-35·8 to 25·3)	-4·6 (-21·0 to 15·9)
Cyclist road injuries	1·6 (1·1 to 2·2)	1·8 (1·3 to 2·5)	2·0 (1·5 to 2·9)	15·6 (-16·0 to 56·4)	12·6 (-8·3 to 40·1)	154·7 (105·2 to 219·2)	134·8 (100·7 to 184·0)	127·2 (93·9 to 180·2)	-12·0 (-35·6 to 16·9)	-5·7 (-22·1 to 15·5)
Motorcyclist road injuries	3·4 (1·9 to 5·4)	4·7 (3·1 to 7·0)	5·2 (3·4 to 7·6)	38·9 (-3·9 to 98·5)	10·7 (-13·2 to 39·8)	362·6 (208·9 to 575·9)	350·2 (232·4 to 516·5)	320·8 (212·9 to 477·3)	-1·8 (-31·0 to 40·2)	-8·3 (-26·9 to 15·0)
Motor vehicle road injuries	12·1 (8·3 to 16·8)	17·4 (13·0 to 22·9)	21·3 (16·0 to 28·0)	**45·2 (4·4 to 98·7)**	**22·5 (1·9 to 47·7)**	1253·0 (845·4 to 1762·3)	1309·8 (968·0 to 1759·6)	1324·3 (1004·2 to 1742·2)	6·1 (-24·5 to 46·5)	1·1 (-16·0 to 22·2)
Other road injuries	0·7 (0·3 to 1·4)	0·7 (0·4 to 1·2)	0·6 (0·3 to 0·9)	4·9 (-40·9 to 69·0)	-18·4 (-40·1 to 16·6)	62·3 (30·8 to 132·8)	47·9 (29·5 to 80·9)	32·9 (19·5 to 52·5)	-17·7 (-54·7 to 28·4)	**-31·5 (-48·1 to -5·3)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	1·1 (0·7 to 1·7)	1·4 (1·0 to 1·8)	1·6 (1·2 to 2·1)	36·3 (-19·2 to 101·8)	13·8 (-9·8 to 47·7)	94·5 (68·2 to 134·9)	101·6 (76·4 to 130·9)	98·1 (73·0 to 127·7)	10·5 (-28·3 to 48·7)	-3·6 (-19·0 to 16·5)
Unintentional injuries	24·5 (17·2 to 34·4)	29·6 (21·4 to 37·8)	34·6 (24·6 to 44·5)	22·9 (-12·7 to 61·7)	16·9 (-5·3 to 45·6)	2053·2 (1567·9 to 2713·5)	1979·3 (1514·8 to 2488·1)	1949·5 (1464·1 to 2462·4)	-2·9 (-26·9 to 21·4)	-1·2 (-16·6 to 16·1)
Falls	3·9 (2·5 to 6·1)	5·0 (3·4 to 7·5)	6·1 (4·1 to 8·9)	30·0 (-2·5 to 67·2)	**22·6 (0·2 to 48·9)**	506·8 (380·6 to 669·5)	487·4 (362·5 to 667·8)	488·0 (350·9 to 662·6)	-3·3 (-24·1 to 18·3)	0·2 (-15·2 to 17·6)
Drowning	7·4 (2·9 to 14·0)	7·7 (3·8 to 13·6)	9·0 (4·7 to 15·6)	8·3 (-34·7 to 66·7)	16·6 (-22·2 to 77·8)	489·0 (229·1 to 863·7)	403·8 (213·0 to 686·5)	399·3 (222·0 to 680·0)	-16·4 (-44·4 to 23·5)	-1·1 (-30·5 to 46·8)
Fire, heat, and hot substances	3·0 (1·3 to 5·4)	3·5 (1·4 to 5·5)	3·9 (1·5 to 5·9)	19·6 (-34·2 to 122·4)	7·5 (-23·2 to 58·3)	221·1 (117·0 to 342·7)	211·5 (107·8 to 302·9)	195·7 (89·4 to 289·7)	-3·1 (-41·3 to 56·6)	-8·3 (-28·8 to 23·4)
Poisonings	1·6 (1·0 to 3·1)	1·7 (1·0 to 2·9)	1·9 (1·2 to 3·3)	2·8 (-35·9 to 70·9)	11·9 (-24·0 to 60·6)	126·7 (77·9 to 208·1)	101·6 (62·7 to 173·5)	95·2 (61·8 to 161·7)	-19·4 (-45·9 to 21·8)	-5·9 (-30·4 to 25·0)
Exposure to mechanical forces	3·8 (2·8 to 5·1)	5·0 (3·8 to 6·8)	5·5 (4·2 to 7·3)	32·4 (-0·5 to 76·3)	10·7 (-11·9 to 39·0)	330·3 (249·0 to 440·2)	336·2 (257·8 to 439·3)	309·8 (239·1 to 398·2)	2·1 (-20·6 to 29·5)	-7·7 (-23·0 to 9·2)
Unintentional firearm injuries	1·4 (0·9 to 2·2)	1·6 (1·0 to 2·6)	1·8 (1·1 to 2·8)	13·6 (-27·9 to 75·0)	8·1 (-23·6 to 47·6)	121·1 (77·3 to 185·2)	109·0 (70·0 to 168·4)	98·9 (63·1 to 153·3)	-9·8 (-40·4 to 36·6)	-9·5 (-33·0 to 20·2)
Unintentional suffocation	0·3 (0·1 to 0·7)	0·3 (0·1 to 0·8)	0·4 (0·2 to 0·8)	4·7 (-53·0 to 117·6)	23·1 (-36·4 to 125·6)	19·5 (8·8 to 38·4)	16·4 (8·1 to 32·9)	16·8 (8·8 to 32·7)	-15·8 (-55·9 to 51·0)	5·2 (-38·4 to 70·0)
Other exposure to mechanical forces	2·0 (1·5 to 2·9)	3·0 (2·3 to 4·1)	3·4 (2·5 to 4·7)	**51·8 (9·5 to 105·9)**	10·7 (-13·7 to 41·0)	189·7 (143·9 to 250·4)	210·7 (165·1 to 273·5)	194·1 (145·4 to 250·5)	12·0 (-13·8 to 40·0)	-8·1 (-22·7 to 9·7)
Adverse effects of medical treatment	0·8 (0·3 to 1·3)	1·4 (0·5 to 2·6)	2·0 (0·6 to 3·7)	86·2 (-5·4 to 229·8)	35·0 (-0·8 to 86·1)	68·5 (39·0 to 102·6)	111·2 (40·3 to 194·4)	127·0 (40·3 to 234·6)	68·9 (-20·9 to 167·2)	12·5 (-15·4 to 43·1)
Animal contact	0·7 (0·3 to 1·2)	1·0 (0·5 to 1·6)	1·2 (0·6 to 1·9)	55·6 (-4·2 to 120·8)	19·8 (-5·1 to 53·2)	60·4 (30·2 to 94·0)	72·6 (32·5 to 112·0)	72·9 (32·5 to 110·4)	19·9 (-19·8 to 65·4)	0·3 (-17·8 to 23·4)
Venomous animal contact	0·4 (0·2 to 1·0)	0·6 (0·3 to 1·1)	0·7 (0·3 to 1·3)	45·6 (-12·8 to 119·1)	18·6 (-8·9 to 55·8)	38·1 (18·0 to 69·3)	43·3 (17·6 to 70·5)	42·9 (18·1 to 70·9)	13·0 (-26·4 to 64·7)	-0·7 (-21·4 to 25·1)
Non-venomous animal contact	0·2 (0·1 to 0·4)	0·4 (0·2 to 0·7)	0·5 (0·2 to 0·8)	**75·8 (12·0 to 146·9)**	22·5 (-4·3 to 57·7)	22·3 (10·5 to 34·5)	29·4 (12·4 to 48·2)	30·0 (12·4 to 49·0)	31·2 (-11·0 to 78·5)	2·1 (-18·1 to 27·1)
Foreign body	2·1 (0·8 to 3·9)	2·4 (1·0 to 4·4)	2·9 (1·3 to 5·5)	13·5 (-23·5 to 73·3)	24·2 (-11·0 to 72·2)	126·5 (62·7 to 217·6)	121·0 (60·6 to 207·9)	129·1 (65·3 to 218·0)	-4·8 (-32·0 to 33·8)	7·1 (-16·8 to 37·0)
Pulmonary aspiration and foreign body in airway	2·0 (0·8 to 3·8)	2·3 (1·0 to 4·4)	2·8 (1·2 to 5·3)	12·7 (-24·8 to 75·2)	24·1 (-12·4 to 73·3)	117·8 (56·0 to 209·0)	112·3 (53·1 to 199·9)	120·4 (57·3 to 209·9)	-5·4 (-33·6 to 36·0)	7·6 (-17·9 to 39·7)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**39·9 (24·5 to 56·2)**	**19·0 (7·7 to 34·5)**	0·9 (0·6 to 1·4)	0·9 (0·6 to 1·4)	0·9 (0·6 to 1·4)	-1·5 (-10·1 to 7·7)	-1·9 (-10·0 to 8·9)
Foreign body in other body part	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	29·8 (-1·7 to 54·4)	**24·2 (4·6 to 46·9)**	7·8 (5·8 to 10·8)	7·8 (5·7 to 10·2)	7·8 (5·8 to 10·1)	-0·2 (-14·2 to 13·4)	0·3 (-9·6 to 12·5)
Other unintentional injuries	1·2 (0·8 to 1·7)	1·8 (1·0 to 2·5)	2·1 (1·2 to 3·0)	**47·8 (16·4 to 86·7)**	17·5 (-1·6 to 40·0)	123·8 (83·7 to 165·8)	134·0 (85·2 to 184·8)	132·5 (84·5 to 184·1)	7·1 (-11·9 to 30·0)	-1·1 (-13·3 to 12·2)
Self-harm and interpersonal violence	4·3 (2·3 to 6·5)	7·0 (4·2 to 10·4)	8·7 (5·3 to 12·9)	**64·8 (16·5 to 131·3)**	**25·3 (0·5 to 57·8)**	458·9 (246·6 to 716·4)	536·7 (317·7 to 823·0)	551·1 (332·7 to 831·3)	17·8 (-16·9 to 65·7)	3·0 (-16·7 to 29·1)
Self-harm	1·6 (0·8 to 2·9)	2·8 (1·5 to 5·3)	3·5 (1·9 to 6·4)	**82·2 (23·3 to 162·1)**	24·1 (-1·2 to 60·7)	204·0 (106·5 to 364·8)	253·8 (136·8 to 458·8)	258·4 (140·1 to 457·7)	25·2 (-14·2 to 77·5)	1·4 (-19·0 to 31·2)
Interpersonal violence	2·7 (1·3 to 4·1)	4·2 (2·4 to 6·0)	5·2 (3·0 to 7·7)	**54·0 (6·1 to 134·3)**	25·6 (-5·1 to 68·7)	255·0 (123·7 to 384·8)	282·9 (166·3 to 417·1)	292·7 (168·9 to 437·4)	11·3 (-23·6 to 70·7)	3·2 (-21·6 to 38·4)
Assault by firearm	1·0 (0·4 to 1·7)	1·7 (0·8 to 2·5)	2·2 (1·1 to 3·3)	**64·9 (5·8 to 180·9)**	29·0 (-10·3 to 97·4)	101·2 (41·7 to 168·0)	116·8 (60·1 to 177·1)	123·8 (64·3 to 192·9)	17·3 (-27·2 to 95·2)	5·5 (-26·5 to 58·6)
Assault by sharp object	0·5 (0·2 to 0·9)	0·9 (0·4 to 1·5)	1·1 (0·5 to 2·0)	65·4 (-0·6 to 172·8)	27·1 (-12·9 to 90·9)	53·7 (23·4 to 88·1)	62·5 (27·9 to 102·9)	65·5 (28·6 to 113·2)	17·1 (-29·4 to 98·0)	3·7 (-29·7 to 55·7)
Assault by other means	1·2 (0·6 to 1·7)	1·6 (0·9 to 2·4)	1·9 (1·1 to 3·0)	39·7 (-9·1 to 112·1)	19·5 (-13·2 to 74·3)	100·0 (53·4 to 150·3)	103·7 (61·9 to 152·3)	103·4 (60·6 to 160·5)	5·0 (-32·9 to 62·1)	-0·9 (-27·1 to 43·1)
Forces of nature, war, and legal intervention	4·8 (1·5 to 12·8)	2·8 (0·9 to 7·1)	1·6 (0·6 to 4·1)	**-41·9 (-45·5 to -37·1)**	**-40·7 (-44·0 to -36·1)**	885·8 (281·4 to 2383·6)	444·5 (144·9 to 1179·1)	236·7 (80·9 to 606·7)	**-49·7 (-52·6 to -46·4)**	**-46·4 (-49·4 to -42·5)**
Exposure to forces of nature	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	17·4 (-2·4 to 54·8)	**11·1 (0·2 to 25·1)**	0·1 (0·1 to 0·3)	0·1 (0·1 to 0·3)	0·1 (0·1 to 0·3)	-4·9 (-18·6 to 18·7)	-4·9 (-13·4 to 6·5)
Collective violence and legal intervention	4·8 (1·5 to 12·8)	2·8 (0·9 to 7·1)	1·6 (0·6 to 4·1)	**-41·9 (-45·5 to -37·1)**	**-40·7 (-44·0 to -36·1)**	885·7 (281·3 to 2383·4)	444·4 (144·8 to 1178·8)	236·6 (80·8 to 606·4)	**-49·7 (-52·6 to -46·4)**	**-46·5 (-49·4 to -42·5)**

Web Table 9. Guyana all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	278·5 (255·6 to 302·7)	310·5 (287·3 to 336·3)	299·6 (252·2 to 359·7)	**11·4 (4·7 to 19·4)**	-3·9 (-18·1 to 16·8)	47322·7 (43743·3 to 50851·1)	52802·2 (49201·2 to 56733·0)	48991·8 (42039·0 to 56847·1)	**11·6 (5·7 to 18·3)**	-7·5 (-19·7 to 7·6)
Communicable, maternal, neonatal, and nutritional diseases	88·0 (79·1 to 98·3)	83·9 (75·5 to 93·7)	74·4 (55·2 to 103·7)	-4·8 (-16·6 to 9·1)	-13·0 (-33·8 to 25·2)	11138·0 (10102·6 to 12339·6)	10785·9 (9716·7 to 12088·9)	9495·7 (7287·4 to 12757·9)	-3·2 (-14·3 to 10·4)	-13·4 (-32·1 to 19·5)
HIV/AIDS and tuberculosis	3·3 (2·1 to 5·4)	20·2 (15·5 to 26·8)	18·7 (13·1 to 23·3)	**546·3 (256·1 to 892·5)**	-7·3 (-27·5 to 13·7)	513·7 (339·4 to 844·5)	2793·0 (2111·2 to 3810·3)	2524·2 (1770·1 to 3163·0)	**460·3 (219·8 to 751·0)**	-9·3 (-29·7 to 11·9)
Tuberculosis	1·3 (1·2 to 1·9)	1·9 (1·5 to 2·1)	1·7 (1·3 to 2·1)	44·2 (-14·4 to 65·0)	-8·6 (-29·3 to 15·3)	235·8 (207·1 to 342·0)	301·9 (249·2 to 338·6)	259·3 (190·2 to 323·9)	33·7 (-21·8 to 51·7)	-14·5 (-33·1 to 7·8)
HIV/AIDS	1·9 (0·8 to 4·0)	18·4 (13·7 to 25·0)	17·0 (11·5 to 21·6)	**923·3 (346·9 to 2242·7)**	-7·1 (-29·6 to 16·4)	277·8 (109·3 to 585·1)	2491·1 (1810·9 to 3514·9)	2264·9 (1518·5 to 2912·8)	**852·8 (316·5 to 2070·6)**	-8·6 (-31·6 to 15·3)
HIV/AIDS resulting in mycobacterial infection	0·2 (0·1 to 0·3)	1·2 (0·9 to 1·8)	1·0 (0·6 to 1·4)	**739·2 (262·6 to 1797·9)**	-19·0 (-38·3 to 1·9)	23·2 (9·0 to 50·4)	169·2 (115·6 to 243·9)	133·3 (85·5 to 184·1)	**675·4 (238·6 to 1641·5)**	-20·7 (-40·4 to 0·8)
HIV/AIDS resulting in other diseases	1·8 (0·7 to 3·7)	17·1 (12·6 to 23·4)	16·0 (10·8 to 20·3)	**939·4 (354·0 to 2287·7)**	-6·2 (-28·9 to 17·4)	254·7 (100·1 to 535·6)	2321·9 (1692·5 to 3261·9)	2131·6 (1428·9 to 2726·4)	**867·4 (323·6 to 2100·7)**	-7·6 (-30·9 to 16·5)
Diarrhea, lower respiratory, and other common infectious diseases	34·6 (30·1 to 40·2)	21·8 (18·7 to 25·5)	18·6 (12·0 to 31·0)	**-36·9 (-48·3 to -22·9)**	-18·5 (-46·7 to 46·9)	4494·2 (3988·9 to 5116·3)	3030·7 (2673·6 to 3469·0)	2577·4 (1804·0 to 3950·5)	**-32·7 (-42·9 to -20·7)**	-18·0 (-41·9 to 34·4)
Diarrheal diseases	16·3 (13·4 to 20·0)	7·2 (5·6 to 9·2)	5·4 (2·8 to 10·3)	**-56·2 (-67·7 to -40·6)**	-30·7 (-62·3 to 51·6)	1924·3 (1601·7 to 2339·0)	853·8 (672·9 to 1078·3)	642·1 (354·9 to 1193·1)	**-56·0 (-66·9 to -41·4)**	-29·3 (-59·8 to 47·6)
Intestinal infectious diseases	0·5 (0·3 to 1·0)	0·5 (0·3 to 1·0)	0·8 (0·3 to 1·6)	3·4 (-48·1 to 71·2)	33·3 (-24·8 to 170·2)	63·1 (30·9 to 112·0)	59·3 (29·5 to 105·5)	79·1 (32·8 to 163·4)	-3·4 (-51·1 to 62·8)	28·0 (-26·8 to 159·8)
Typhoid fever	0·3 (0·1 to 0·5)	0·4 (0·2 to 0·7)	0·6 (0·2 to 1·2)	39·3 (-3·1 to 100·0)	37·2 (-20·6 to 179·7)	32·3 (16·1 to 57·9)	43·5 (21·5 to 79·5)	60·5 (25·2 to 125·0)	34·7 (-5·7 to 92·3)	32·0 (-21·9 to 164·0)
Paratyphoid fever	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	40·1 (-10·8 to 115·5)	36·6 (-26·3 to 188·3)	8·9 (4·2 to 16·1)	11·9 (5·9 to 22·5)	16·6 (6·8 to 35·2)	35·5 (-13·2 to 109·3)	32·1 (-27·6 to 171·4)
Other intestinal infectious diseases	0·2 (0·0 to 0·5)	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·1)	-94·1 (-99·7 to 140·5)	-55·0 (-99·1 to 4282·1)	21·9 (2·9 to 61·4)	3·9 (0·1 to 22·9)	2·0 (0·2 to 14·7)	-94·0 (-99·6 to 101·8)	-51·6 (-98·9 to 3154·2)
Lower respiratory infections	13·9 (11·9 to 16·3)	11·2 (9·5 to 13·2)	9·9 (6·5 to 16·0)	-18·8 (-34·5 to 0·6)	-15·9 (-43·3 to 48·0)	2014·6 (1772·5 to 2275·7)	1759·3 (1552·8 to 2024·3)	1538·6 (1122·1 to 2187·7)	-12·6 (-25·5 to 3·3)	-14·8 (-36·3 to 28·9)
Upper respiratory infections	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	-0·4 (-9·2 to 11·3)	4·3 (-5·7 to 14·2)	35·0 (20·9 to 56·5)	33·8 (20·3 to 54·6)	33·2 (19·5 to 53·8)	-3·6 (-11·9 to 7·9)	-2·1 (-10·5 to 6·8)
Otitis media	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-2·2 (-10·2 to 6·6)	0·8 (-9·9 to 15·3)	23·7 (15·1 to 35·7)	22·4 (14·5 to 33·8)	21·5 (14·1 to 32·1)	-5·3 (-12·3 to 2·8)	-4·6 (-14·3 to 7·9)
Meningitis	2·1 (1·8 to 2·6)	1·4 (1·1 to 1·7)	1·2 (0·8 to 1·9)	**-35·2 (-46·7 to -20·1)**	-17·9 (-44·9 to 42·6)	273·9 (231·3 to 329·0)	175·0 (149·4 to 210·9)	145·2 (99·1 to 229·4)	**-36·2 (-46·0 to -23·0)**	-19·7 (-44·0 to 31·4)
Pneumococcal meningitis	0·6 (0·5 to 0·8)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·5)	**-38·4 (-53·5 to -19·6)**	-20·2 (-46·8 to 38·3)	85·0 (69·4 to 105·4)	51·3 (40·6 to 63·5)	41·6 (28·4 to 62·1)	**-39·7 (-53·5 to -22·4)**	-21·9 (-45·6 to 27·1)
H influenzae type B meningitis	0·5 (0·4 to 0·7)	0·3 (0·3 to 0·5)	0·3 (0·2 to 0·5)	**-35·3 (-57·3 to -5·8)**	-21·7 (-58·8 to 67·6)	63·6 (47·7 to 86·9)	40·3 (29·4 to 54·9)	33·2 (17·8 to 61·8)	**-36·7 (-57·6 to -9·6)**	-21·8 (-57·8 to 62·7)
Meningococcal meningitis	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-24·6 (-45·3 to 4·1)	-25·8 (-52·8 to 29·5)	27·5 (21·5 to 35·0)	20·6 (16·3 to 26·0)	15·3 (10·4 to 23·0)	**-25·1 (-44·2 to -0·6)**	-28·6 (-52·8 to 14·8)
Other meningitis	0·7 (0·6 to 0·9)	0·5 (0·4 to 0·6)	0·4 (0·3 to 0·7)	**-35·0 (-51·3 to -9·1)**	-11·9 (-42·7 to 49·2)	97·7 (78·4 to 118·2)	62·8 (50·6 to 79·9)	55·2 (38·7 to 84·2)	**-36·4 (-50·3 to -10·8)**	-14·5 (-41·5 to 37·2)
Encephalitis	0·9 (0·7 to 1·1)	0·9 (0·7 to 1·2)	0·9 (0·5 to 1·5)	-0·2 (-21·3 to 35·5)	-4·0 (-36·3 to 65·0)	109·3 (86·3 to 135·2)	107·4 (85·3 to 143·0)	103·0 (65·0 to 165·1)	-3·1 (-22·0 to 29·7)	-7·2 (-36·4 to 54·2)
Diphtheria	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-31·1 (-95·7 to 1169·0)	-16·2 (-94·1 to 1294·4)	2·8 (0·2 to 11·2)	1·7 (0·2 to 6·2)	1·4 (0·1 to 5·6)	-34·1 (-95·4 to 995·8)	-18·4 (-94·6 to 1105·9)
Whooping cough	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	4·8 (-51·5 to 109·6)	-23·0 (-59·5 to 99·7)	4·5 (2·7 to 7·5)	4·4 (2·5 to 7·3)	3·7 (1·8 to 8·8)	2·5 (-52·5 to 104·7)	-24·2 (-60·2 to 102·7)
Tetanus	0·3 (0·2 to 0·4)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-76·5 (-85·3 to -69·6)**	**-42·3 (-58·0 to -13·8)**	36·7 (29·7 to 53·1)	8·5 (6·3 to 10·1)	5·0 (3·1 to 7·2)	**-76·2 (-85·9 to -69·0)**	**-42·5 (-58·2 to -18·4)**
Measles	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-78·0 (-100·0 to 396·2)	-12·2 (-100·0 to 120269·5)	0·3 (0·0 to 1·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	-75·6 (-100·0 to 452·5)	-16·7 (-100·0 to 128156·8)
Varicella and herpes zoster	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-14·2 (-60·1 to 76·2)	-7·9 (-56·5 to 111·3)	6·1 (3·7 to 9·6)	5·1 (3·2 to 7·9)	4·7 (2·7 to 7·8)	-15·6 (-54·4 to 55·5)	-10·8 (-51·0 to 75·1)
Neglected tropical diseases and malaria	4·3 (3·3 to 5·6)	3·2 (2·5 to 4·3)	2·5 (1·8 to 3·5)	**-24·6 (-36·8 to -11·5)**	**-21·9 (-36·8 to -4·3)**	619·7 (466·0 to 835·2)	449·9 (339·3 to 606·1)	334·7 (231·3 to 475·5)	**-27·4 (-37·7 to -15·8)**	**-25·6 (-39·2 to -11·6)**
Malaria	1·6 (1·3 to 1·9)	1·2 (0·9 to 1·5)	0·5 (0·3 to 0·7)	-26·1 (-43·4 to 0·4)	**-54·6 (-73·4 to -35·3)**	196·9 (159·7 to 233·9)	143·9 (112·0 to 185·5)	58·2 (38·1 to 83·4)	**-27·9 (-43·9 to -1·0)**	**-58·3 (-76·7 to -40·0)**
Chagas disease	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	3·4 (-18·0 to 22·9)	1·7 (-12·5 to 16·9)	12·5 (8·4 to 18·2)	12·5 (8·6 to 17·5)	12·0 (8·3 to 16·9)	0·4 (-17·0 to 18·3)	-3·7 (-15·5 to 8·3)
Leishmaniasis	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-26·0 (-60·0 to 34·0)	-44·5 (-73·7 to 23·5)	10·6 (6·5 to 15·7)	7·7 (4·6 to 13·0)	4·3 (2·1 to 8·0)	-28·1 (-60·5 to 28·4)	-45·6 (-74·2 to 17·2)
Visceral leishmaniasis	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-26·1 (-60·2 to 34·1)	-44·8 (-74·1 to 23·6)	10·5 (6·5 to 15·7)	7·7 (4·5 to 12·9)	4·3 (2·0 to 8·0)	-28·3 (-60·8 to 28·4)	-46·0 (-74·6 to 17·3)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	26·9 (-3·7 to 63·4)	12·9 (-11·7 to 46·6)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	21·0 (-9·9 to 58·9)	6·8 (-16·2 to 39·6)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·0 (0·0 to 0·1)	-36·4 (-65·1 to 9·1)	**-59·0 (-79·5 to -23·1)**	22·8 (16·2 to 32·2)	14·7 (10·2 to 24·0)	5·6 (3·8 to 8·4)	-36·7 (-62·2 to 3·0)	**-61·5 (-80·0 to -30·1)**
Cystic echinococcosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-11·1 (-22·9 to 4·4)	**-23·3 (-36·8 to -8·6)**	2·5 (2·2 to 2·8)	2·3 (1·9 to 2·7)	1·6 (1·3 to 1·9)	-7·7 (-19·3 to 7·8)	**-31·2 (-42·9 to -18·6)**
Lymphatic filariasis	1·1 (0·5 to 2·0)	0·9 (0·4 to 1·5)	0·8 (0·4 to 1·5)	**-20·5 (-43·6 to -1·9)**	-1·4 (-13·4 to 3·7)	221·3 (105·5 to 393·1)	156·9 (75·7 to 279·0)	141·2 (70·3 to 247·8)	**-27·9 (-47·7 to -11·2)**	**-9·1 (-20·0 to -4·1)**
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·5)	**85·6 (41·6 to 133·1)**	30·9 (-4·2 to 83·6)	16·1 (12·9 to 22·2)	28·9 (22·3 to 41·5)	36·8 (24·7 to 56·0)	**81·8 (38·8 to 124·0)**	25·3 (-6·9 to 70·4)
Yellow fever	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	140·5 (-45·1 to 609·7)	**-91·1 (-97·2 to -61·5)**	0·7 (0·2 to 1·8)	1·3 (0·7 to 2·2)	0·1 (0·0 to 0·4)	134·2 (-39·3 to 547·0)	**-91·7 (-97·2 to -67·5)**
Rabies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-11·6 (-40·0 to 12·7)	-15·8 (-40·0 to 30·0)	0·9 (0·7 to 1·3)	0·7 (0·5 to 1·0)	0·6 (0·4 to 0·9)	-15·1 (-42·2 to 5·9)	-20·1 (-41·7 to 19·0)
Intestinal nematode infections	0·5 (0·2 to 1·0)	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·5)	-68·2 (-87·3 to 30·3)	3·1 (-73·2 to 292·3)	51·5 (21·0 to 103·7)	20·6 (8·1 to 52·3)	20·2 (7·7 to 54·4)	-63·9 (-85·7 to 33·8)	-2·2 (-74·3 to 256·8)
Ascariasis	0·4 (0·1 to 0·8)	0·1 (0·0 to 0·4)	0·1 (0·0 to 0·4)	-78·7 (-94·8 to 70·3)	-4·5 (-89·6 to 850·6)	37·1 (11·6 to 83·4)	12·8 (2·4 to 43·8)	12·3 (2·5 to 43·8)	-74·0 (-93·9 to 84·8)	-7·8 (-89·3 to 769·9)
Trichuriasis	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-87·4 (-96·5 to -46·1)**	1·3 (-75·2 to 379·1)	7·6 (2·4 to 19·4)	1·0 (0·3 to 2·9)	1·0 (0·2 to 3·4)	**-87·8 (-97·0 to -48·5)**	-3·5 (-80·6 to 373·0)
Hookworm disease	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	4·6 (-45·2 to 84·9)	8·1 (-34·4 to 94·0)	6·8 (3·6 to 11·9)	6·8 (3·3 to 12·5)	6·9 (3·5 to 12·6)	0·7 (-46·1 to 86·8)	1·0 (-43·5 to 82·8)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·7 (0·5 to 0·9)	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·7)	**-21·5 (-34·2 to -2·3)**	-4·0 (-16·7 to 17·5)	84·1 (66·1 to 107·5)	60·3 (46·8 to 77·3)	54·2 (39·8 to 73·1)	**-28·5 (-39·5 to -12·3)**	-11·4 (-23·2 to 8·9)
Maternal disorders	1·2 (1·0 to 1·4)	1·4 (1·1 to 1·7)	1·1 (0·7 to 1·7)	18·0 (-11·2 to 54·9)	-23·0 (-49·7 to 14·9)	147·5 (123·1 to 175·9)	175·3 (141·6 to 212·8)	133·3 (86·2 to 202·1)	19·5 (-9·7 to 56·9)	-24·6 (-50·7 to 13·1)
Maternal hemorrhage	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	30·7 (-18·9 to 115·7)	-34·1 (-64·6 to 18·9)	24·0 (14·9 to 33·9)	30·9 (21·0 to 42·0)	20·2 (11·1 to 32·9)	29·0 (-19·2 to 114·6)	-35·4 (-65·4 to 16·1)
Maternal sepsis and other maternal infections	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	-1·0 (-37·6 to 80·9)	-26·3 (-62·0 to 28·3)	14·2 (9·4 to 19·8)	14·3 (9·8 to 20·4)	10·3 (6·0 to 16·5)	-0·7 (-37·6 to 80·5)	-27·8 (-62·9 to 26·5)
Maternal hypertensive disorders	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-5·1 (-38·7 to 48·4)	-6·8 (-49·7 to 65·3)	25·0 (17·5 to 33·2)	24·4 (17·4 to 32·2)	22·8 (12·8 to 37·9)	-3·3 (-38·1 to 55·1)	-8·3 (-50·8 to 63·3)
Obstructed labor	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	11·1 (-31·6 to 75·9)	-27·4 (-59·8 to 32·9)	15·6 (11·3 to 21·0)	17·7 (12·4 to 24·3)	12·9 (7·3 to 21·1)	13·3 (-29·9 to 80·7)	-28·2 (-60·3 to 31·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Complications of abortion	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·4)	25·1 (-13·5 to 82·1)	-23·7 (-58·7 to 24·4)	29·8 (22·7 to 38·0)	37·7 (28·0 to 48·4)	28·1 (15·9 to 44·9)	26·5 (-12·6 to 80·9)	-25·6 (-59·7 to 21·5)
Indirect maternal deaths	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	51·2 (-17·1 to 207·8)	-29·2 (-62·8 to 35·4)	11·3 (6·6 to 17·2)	17·7 (11·6 to 25·6)	12·5 (6·8 to 20·2)	56·7 (-13·1 to 210·5)	-29·9 (-63·6 to 33·7)
Late maternal deaths	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	30·3 (-26·0 to 132·4)	-18·2 (-53·9 to 54·6)	8·8 (5·8 to 12·6)	11·6 (7·6 to 16·3)	9·4 (5·5 to 15·4)	33·3 (-23·9 to 136·3)	-19·8 (-55·3 to 49·2)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**550·2 (370·3 to 816·3)**	-0·9 (-39·3 to 61·2)	0·1 (0·0 to 0·1)	0·6 (0·3 to 0·9)	0·6 (0·3 to 1·0)	**592·9 (402·6 to 875·7)**	-0·7 (-39·3 to 61·5)
Other maternal disorders	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	7·6 (-33·4 to 77·9)	-19·0 (-54·3 to 40·9)	18·4 (12·9 to 24·4)	20·0 (13·9 to 27·4)	16·1 (9·7 to 25·7)	7·7 (-31·9 to 77·5)	-20·3 (-55·2 to 39·6)
Neonatal disorders	25·1 (22·6 to 28·0)	23·4 (20·8 to 26·4)	20·2 (11·6 to 31·3)	-7·1 (-19·2 to 6·6)	-14·5 (-51·4 to 39·0)	2832·7 (2544·1 to 3158·1)	2579·1 (2293·3 to 2916·8)	2327·1 (1329·2 to 3599·7)	-9·0 (-20·9 to 4·4)	-10·9 (-49·3 to 44·8)
Preterm birth complications	14·0 (11·0 to 16·7)	10·9 (8·7 to 13·2)	9·1 (4·8 to 14·2)	**-22·8 (-36·3 to -1·9)**	-17·1 (-52·4 to 28·1)	1577·6 (1243·0 to 1884·4)	1204·1 (961·2 to 1455·3)	1049·6 (556·4 to 1635·2)	**-24·3 (-37·5 to -4·0)**	-13·5 (-50·3 to 33·7)
Neonatal encephalopathy due to birth asphyxia and trauma	5·2 (3·7 to 7·0)	5·5 (4·2 to 7·0)	4·7 (2·4 to 7·7)	4·4 (-23·6 to 50·2)	-15·6 (-54·7 to 40·3)	587·6 (411·9 to 787·9)	602·6 (467·7 to 766·8)	543·5 (276·3 to 888·5)	2·1 (-25·3 to 46·8)	-12·0 (-52·9 to 46·2)
Neonatal sepsis and other neonatal infections	2·7 (1·6 to 4·6)	3·4 (2·0 to 5·0)	3·2 (1·4 to 5·9)	25·4 (-21·5 to 96·9)	-10·6 (-54·0 to 69·9)	307·9 (182·1 to 522·0)	375·0 (219·0 to 554·0)	364·3 (160·9 to 684·3)	22·8 (-23·1 to 92·8)	-6·4 (-51·8 to 77·7)
Hemolytic disease and other neonatal jaundice	0·8 (0·4 to 1·4)	0·6 (0·4 to 1·0)	0·5 (0·3 to 0·9)	-23·3 (-63·7 to 46·6)	-18·5 (-62·3 to 68·1)	90·4 (49·5 to 156·8)	66·8 (40·2 to 107·4)	57·1 (29·5 to 104·1)	-25·5 (-64·3 to 42·5)	-17·0 (-61·5 to 71·7)
Other neonatal disorders	2·4 (1·7 to 3·6)	3·0 (2·0 to 3·8)	2·7 (1·4 to 4·7)	30·1 (-27·0 to 90·4)	-12·6 (-51·5 to 57·7)	269·2 (189·1 to 410·9)	330·6 (219·7 to 418·5)	312·6 (166·1 to 538·7)	27·4 (-28·6 to 86·8)	-9·0 (-49·5 to 64·3)
Nutritional deficiencies	17·7 (14·2 to 21·5)	12·1 (9·6 to 15·6)	11·6 (8·2 to 16·4)	**-32·2 (-42·7 to -16·9)**	-6·6 (-23·5 to 30·6)	2281·3 (1840·9 to 2756·1)	1526·1 (1229·1 to 1932·8)	1395·3 (1012·8 to 1931·4)	**-33·6 (-42·6 to -19·8)**	-10·6 (-25·7 to 21·9)
Protein-energy malnutrition	7·8 (5·4 to 9·9)	4·2 (3·1 to 6·1)	3·6 (1·7 to 7·2)	**-47·4 (-63·3 to -19·2)**	-20·6 (-57·9 to 71·4)	940·1 (644·4 to 1186·0)	516·9 (385·8 to 742·6)	443·3 (229·4 to 860·8)	**-46·1 (-61·1 to -19·0)**	-20·1 (-53·9 to 61·3)
Iodine deficiency	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-4·7 (-75·7 to 233·6)	-8·9 (-74·3 to 244·6)	7·3 (3·3 to 18·2)	7·2 (2·9 to 15·9)	6·5 (2·7 to 15·7)	-3·5 (-70·1 to 201·1)	-10·5 (-72·9 to 212·4)
Vitamin A deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-38·0 (-49·4 to -24·5)**	**-21·7 (-35·6 to -3·6)**	1·8 (1·1 to 2·8)	1·1 (0·6 to 1·8)	0·8 (0·5 to 1·3)	**-40·4 (-50·4 to -29·0)**	**-25·9 (-38·0 to -9·2)**
Iron-deficiency anemia	9·2 (6·8 to 12·4)	7·6 (5·6 to 10·4)	7·7 (5·5 to 10·7)	**-17·6 (-25·5 to -12·1)**	1·3 (-5·5 to 9·5)	1250·1 (936·0 to 1660·1)	960·5 (717·1 to 1287·1)	907·7 (666·2 to 1241·0)	**-22·8 (-30·0 to -17·4)**	-5·8 (-12·5 to 2·1)
Other nutritional deficiencies	0·6 (0·3 to 1·1)	0·3 (0·2 to 0·5)	0·3 (0·1 to 0·5)	-54·2 (-73·1 to 0·0)	-9·8 (-40·0 to 59·9)	82·1 (41·0 to 138·8)	40·4 (24·8 to 74·4)	37·0 (20·2 to 70·3)	**-53·2 (-70·5 to -1·9)**	-11·1 (-38·7 to 43·1)
Other communicable, maternal, neonatal, and nutritional diseases	1·8 (1·3 to 2·4)	1·7 (1·3 to 2·1)	1·6 (1·1 to 2·1)	-5·8 (-34·1 to 33·3)	-8·7 (-29·1 to 22·8)	248·9 (187·9 to 324·4)	231·8 (176·9 to 279·2)	203·7 (147·6 to 271·0)	-5·0 (-33·7 to 27·2)	-12·8 (-31·0 to 12·7)
Sexually transmitted diseases excluding HIV	0·6 (0·2 to 1·1)	0·4 (0·2 to 0·6)	0·3 (0·2 to 0·6)	-35·8 (-68·9 to 79·9)	-19·2 (-62·6 to 69·6)	80·5 (33·8 to 133·1)	53·8 (32·1 to 81·4)	43·7 (24·2 to 78·0)	-33·5 (-64·8 to 55·6)	-19·7 (-58·7 to 52·3)
Syphilis	0·4 (0·0 to 0·9)	0·2 (0·1 to 0·4)	0·2 (0·0 to 0·4)	-51·8 (-88·3 to 406·3)	-35·4 (-90·2 to 213·6)	53·6 (7·5 to 105·1)	27·1 (8·7 to 51·3)	19·0 (4·9 to 47·3)	-50·2 (-84·8 to 246·0)	-32·9 (-85·3 to 164·1)
Chlamydial infection	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-2·1 (-17·4 to 17·8)	2·5 (-16·3 to 21·9)	12·0 (7·1 to 18·7)	11·9 (7·1 to 18·1)	11·6 (6·7 to 18·2)	-1·0 (-15·7 to 17·5)	-2·6 (-19·9 to 14·9)
Gonococcal infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·8 (-27·6 to 32·6)	-12·1 (-32·8 to 10·1)	4·4 (3·3 to 6·0)	4·3 (3·2 to 5·7)	3·5 (2·5 to 4·9)	-2·5 (-29·2 to 29·9)	-17·7 (-35·8 to 2·6)
Trichomoniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	7·2 (-51·2 to 78·1)	0·2 (-69·0 to 131·0)	1·1 (0·4 to 2·3)	1·0 (0·4 to 2·4)	1·0 (0·3 to 2·4)	-0·9 (-53·0 to 57·0)	-3·1 (-68·6 to 116·8)
Genital herpes	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	4·8 (-5·2 to 13·4)	-0·3 (-9·2 to 8·8)	7·4 (2·3 to 17·4)	7·3 (2·3 to 17·8)	6·9 (2·2 to 16·9)	-0·8 (-8·7 to 6·5)	-4·8 (-12·7 to 3·4)
Other sexually transmitted diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	13·6 (-31·3 to 49·0)	-16·9 (-36·5 to 10·3)	2·0 (1·7 to 2·7)	2·1 (1·6 to 2·6)	1·7 (1·2 to 2·3)	6·4 (-36·7 to 40·6)	-21·6 (-40·4 to 2·7)
Hepatitis	0·4 (0·4 to 0·5)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-60·3 (-67·1 to -52·3)**	-16·2 (-32·6 to 5·2)	59·3 (52·4 to 67·0)	22·3 (19·1 to 25·8)	17·5 (13·8 to 21·6)	**-62·3 (-68·5 to -55·6)**	**-21·8 (-36·9 to -2·2)**
Hepatitis A	0·2 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-54·8 (-64·2 to -40·6)**	-7·6 (-26·0 to 18·9)	18·3 (9·1 to 28·1)	8·4 (5·0 to 11·9)	7·4 (4·5 to 10·8)	**-53·9 (-63·8 to -39·4)**	-11·7 (-29·1 to 13·2)
Hepatitis B	0·2 (0·2 to 0·3)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-63·7 (-71·2 to -54·7)**	-22·5 (-42·0 to 4·7)	37·1 (26·8 to 48·4)	12·5 (8·9 to 16·4)	9·2 (5·9 to 13·1)	**-66·3 (-72·7 to -58·2)**	**-27·4 (-44·4 to -2·7)**
Hepatitis C	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-59·1 (-75·9 to -32·3)**	-25·4 (-60·1 to 21·3)	3·9 (0·9 to 9·1)	1·4 (0·4 to 3·2)	1·0 (0·3 to 2·3)	**-62·9 (-78·4 to -37·3)**	-28·4 (-63·6 to 16·1)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	3·2 (-35·1 to 138·1)	-17·0 (-34·0 to 9·9)	1·4 (0·4 to 3·1)	1·3 (0·7 to 2·3)	1·0 (0·6 to 1·7)	-1·8 (-34·7 to 118·9)	**-20·9 (-34·5 to -0·2)**
Other infectious diseases	0·8 (0·6 to 1·1)	1·1 (0·8 to 1·3)	1·1 (0·8 to 1·5)	61·0 (-9·7 to 97·8)	-3·6 (-23·2 to 24·2)	107·7 (82·8 to 154·9)	154·5 (109·7 to 182·6)	141·4 (98·2 to 188·4)	63·9 (-11·8 to 98·3)	-9·0 (-27·3 to 15·2)
Non-communicable diseases	155·5 (140·5 to 170·9)	178·8 (162·3 to 196·5)	180·0 (153·3 to 210·8)	**14·9 (8·5 to 23·0)**	0·7 (-12·3 to 16·1)	31333·5 (28684·3 to 34135·2)	35453·9 (32751·5 to 38472·3)	33590·6 (29111·4 to 38595·4)	**13·1 (6·8 to 20·5)**	-5·1 (-17·6 to 8·6)
Neoplasms	17·7 (16·5 to 19·2)	24·1 (21·9 to 26·2)	24·1 (19·2 to 29·3)	**36·7 (21·9 to 52·1)**	-0·1 (-20·5 to 24·6)	3786·2 (3534·6 to 4120·0)	4883·2 (4425·4 to 5294·7)	4544·8 (3669·0 to 5495·2)	**29·3 (14·4 to 43·7)**	-7·2 (-25·4 to 13·8)
Esophageal cancer	0·4 (0·3 to 0·4)	0·5 (0·4 to 0·6)	0·4 (0·3 to 0·6)	**23·4 (4·9 to 47·3)**	-6·0 (-27·9 to 17·4)	95·6 (77·3 to 112·1)	111·0 (94·4 to 135·7)	94·5 (71·6 to 124·3)	15·7 (-2·0 to 37·1)	-14·6 (-33·4 to 4·9)
Stomach cancer	1·4 (1·3 to 1·5)	1·3 (1·2 to 1·5)	1·2 (0·9 to 1·4)	-6·6 (-17·0 to 12·2)	-13·0 (-32·5 to 8·4)	346·9 (311·6 to 375·7)	309·0 (282·4 to 343·0)	251·9 (199·5 to 307·6)	-11·5 (-21·3 to 6·4)	**-18·4 (-35·9 to -0·2)**
Liver cancer	0·2 (0·2 to 0·2)	0·9 (0·8 to 1·0)	0·9 (0·7 to 1·1)	**343·7 (286·2 to 415·3)**	5·6 (-18·3 to 32·4)	44·2 (39·8 to 49·1)	183·9 (165·6 to 205·4)	180·3 (139·7 to 221·9)	**315·8 (259·9 to 386·3)**	-1·8 (-23·6 to 21·6)
Liver cancer due to hepatitis B	0·1 (0·0 to 0·1)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**427·9 (284·4 to 626·1)**	-7·1 (-44·9 to 52·0)	12·2 (8·6 to 15·7)	58·9 (42·7 to 74·2)	50·7 (30·6 to 74·6)	**381·5 (239·9 to 595·4)**	-14·6 (-51·7 to 50·4)
Liver cancer due to hepatitis C	0·0 (0·0 to 0·0)	0·2 (0·2 to 0·3)	0·4 (0·2 to 0·5)	**898·4 (488·4 to 1961·2)**	68·2 (-0·6 to 166·8)	5·5 (3·0 to 8·2)	50·9 (37·6 to 66·2)	78·0 (52·3 to 109·3)	**829·9 (446·3 to 1773·5)**	52·2 (-6·2 to 130·8)
Liver cancer due to alcohol use	0·1 (0·0 to 0·1)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**191·4 (108·8 to 332·4)**	-30·9 (-58·2 to 24·0)	15·8 (12·7 to 19·5)	44·6 (33·2 to 58·1)	29·7 (19·7 to 45·4)	**178·4 (100·7 to 303·7)**	-35·1 (-58·7 to 12·4)
Liver cancer due to other causes	0·1 (0·0 to 0·1)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**201·1 (122·3 to 304·4)**	-17·0 (-42·1 to 20·8)	10·7 (8·5 to 12·8)	29·5 (23·0 to 35·9)	21·9 (15·2 to 30·4)	**175·1 (99·8 to 287·8)**	-26·7 (-50·5 to 8·2)
Larynx cancer	0·2 (0·2 to 0·2)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**38·9 (16·4 to 61·2)**	-5·2 (-30·6 to 24·8)	48·2 (37·1 to 62·5)	60·1 (47·3 to 77·2)	50·7 (35·5 to 69·4)	**25·1 (4·5 to 46·1)**	-15·9 (-37·6 to 8·7)
Tracheal, bronchus and lung cancer	1·4 (1·3 to 1·5)	1·7 (1·6 to 1·9)	1·7 (1·4 to 2·1)	**25·9 (9·8 to 43·5)**	-1·2 (-24·4 to 23·2)	328·6 (298·5 to 360·2)	378·1 (340·8 to 415·6)	342·0 (268·4 to 417·4)	**15·2 (0·2 to 31·8)**	-9·7 (-29·4 to 11·6)
Breast cancer	1·7 (1·5 to 1·9)	2·6 (2·3 to 3·0)	2·8 (1·9 to 3·9)	**58·8 (32·9 to 89·0)**	4·3 (-29·4 to 50·8)	360·5 (314·2 to 405·5)	508·9 (444·1 to 582·0)	507·9 (361·2 to 685·7)	**41·1 (19·7 to 68·4)**	-1·3 (-31·4 to 39·2)
Cervical cancer	1·8 (1·3 to 2·1)	2·3 (1·9 to 3·0)	2·2 (1·5 to 3·3)	**26·2 (5·0 to 74·1)**	-5·5 (-36·8 to 39·3)	391·7 (280·6 to 451·1)	434·7 (360·0 to 545·1)	397·2 (270·9 to 577·6)	9·6 (-8·1 to 53·0)	-10·0 (-38·7 to 28·6)
Uterine cancer	0·2 (0·2 to 0·4)	0·4 (0·2 to 0·5)	0·4 (0·2 to 0·6)	**111·4 (8·6 to 155·6)**	3·9 (-28·8 to 47·6)	56·8 (44·8 to 95·8)	107·7 (63·0 to 134·5)	109·6 (60·9 to 155·8)	**108·1 (9·0 to 151·4)**	1·1 (-29·8 to 40·9)
Prostate cancer	1·2 (0·8 to 1·9)	1·5 (0·9 to 2·0)	1·2 (0·7 to 1·7)	23·9 (-24·6 to 52·2)	-17·7 (-50·4 to 42·4)	343·3 (230·5 to 516·1)	475·0 (286·1 to 633·1)	372·1 (217·9 to 516·3)	44·6 (-11·0 to 76·6)	-22·1 (-51·7 to 34·9)
Colon and rectum cancer	1·4 (1·3 to 1·5)	1·9 (1·8 to 2·1)	2·1 (1·7 to 2·6)	**38·3 (24·5 to 59·6)**	9·4 (-14·0 to 36·5)	327·2 (299·9 to 354·6)	440·8 (404·6 to 484·0)	456·1 (365·3 to 557·6)	**34·1 (20·3 to 54·8)**	3·1 (-17·8 to 26·6)
Lip and oral cavity cancer	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	**22·4 (2·1 to 44·0)**	-0·7 (-22·2 to 27·4)	69·1 (56·4 to 86·1)	77·4 (62·3 to 100·9)	70·1 (51·6 to 91·4)	12·7 (-5·8 to 31·1)	-9·7 (-28·5 to 12·6)
Nasopharynx cancer	0·2 (0·2 to 0·2)	0·2 (0·2 to 0·2)	0·2 (0·1 to 0·2)	2·4 (-13·3 to 19·1)	-5·4 (-27·5 to 20·8)	36·3 (31·2 to 43·8)	33·0 (28·4 to 40·1)	28·6 (21·8 to 36·8)	-8·8 (-23·0 to 5·0)	-13·3 (-33·0 to 9·1)
Other pharynx cancer	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	**19·1 (0·1 to 54·9)**	-3·3 (-27·5 to 28·2)	38·4 (31·7 to 44·0)	40·7 (34·8 to 51·5)	35·4 (26·1 to 49·1)	5·1 (-11·1 to 35·5)	-13·6 (-34·8 to 14·1)
Gallbladder and biliary tract cancer	0·6 (0·4 to 0·7)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**-57·1 (-63·3 to -9·9)**	-10·5 (-36·1 to 20·7)	157·3 (110·7 to 179·9)	70·3 (59·7 to 107·9)	59·4 (40·6 to 92·4)	**-58·2 (-64·3 to -13·5)**	-16·1 (-39·6 to 12·2)
Pancreatic cancer	0·2 (0·1 to 0·2)	0·7 (0·7 to 0·8)	0·8 (0·6 to 1·0)	**378·8 (321·6 to 457·7)**	10·2 (-13·6 to 38·0)	37·9 (34·2 to 41·8)	172·9 (157·3 to 191·6)	177·9 (141·7 to 217·1)	**353·8 (298·0 to 429·4)**	2·6 (-18·3 to 26·9)
Malignant skin melanoma	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-9·5 (-33·5 to 28·3)	0·9 (-32·3 to 55·5)	31·8 (23·5 to 41·5)	26·3 (19·6 to 37·6)	24·9 (17·3 to 36·7)	-18·2 (-40·0 to 15·7)	-6·0 (-36·3 to 46·0)
Non-melanoma skin cancer	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**266·8 (17·0 to 344·9)**	0·2 (-21·9 to 26·2)	7·4 (4·4 to 15·0)	17·7 (11·7 to 21·2)	16·8 (11·1 to 21·7)	**260·8 (11·9 to 339·2)**	-5·1 (-24·9 to 19·0)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Ovarian cancer	0·2 (0·1 to 0·2)	0·7 (0·6 to 0·8)	0·8 (0·5 to 1·1)	**336·3 (259·6 to 464·9)**	9·4 (-26·3 to 57·6)	36·1 (31·1 to 40·5)	142·5 (121·7 to 166·9)	150·1 (104·6 to 200·5)	**293·2 (225·2 to 415·5)**	4·0 (-28·6 to 46·0)
Testicular cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	354·9 (-34·9 to 535·5)	-1·6 (-30·9 to 38·6)	2·8 (1·5 to 5·7)	6·3 (2·4 to 9·7)	5·9 (2·1 to 10·3)	360·3 (-34·1 to 517·0)	-6·8 (-34·7 to 29·1)
Kidney cancer	0·4 (0·4 to 0·4)	0·4 (0·4 to 0·5)	0·4 (0·3 to 0·5)	1·8 (-10·3 to 18·2)	2·8 (-18·6 to 26·0)	86·1 (78·5 to 94·3)	83·5 (74·7 to 92·4)	79·0 (62·5 to 98·0)	-3·7 (-16·2 to 13·2)	-5·1 (-24·2 to 15·9)
Bladder cancer	0·3 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	-16·2 (-28·7 to 29·2)	-11·5 (-30·6 to 9·4)	69·1 (49·7 to 79·4)	60·5 (53·3 to 76·9)	50·5 (38·8 to 70·4)	-15·9 (-28·3 to 28·6)	-16·7 (-34·3 to 1·3)
Brain and nervous system cancer	0·2 (0·1 to 0·4)	0·7 (0·4 to 0·9)	0·7 (0·4 to 1·0)	**371·2 (24·0 to 451·6)**	4·4 (-19·7 to 38·4)	29·8 (23·0 to 58·7)	106·2 (58·6 to 126·2)	103·9 (56·4 to 135·2)	**350·0 (16·8 to 415·0)**	-2·7 (-23·8 to 23·0)
Thyroid cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	53·8 (-13·1 to 80·6)	4·4 (-19·9 to 36·8)	22·1 (18·1 to 31·6)	29·5 (21·1 to 36·2)	29·4 (19·7 to 39·6)	42·6 (-19·1 to 66·9)	-0·8 (-23·2 to 27·6)
Mesothelioma	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**143·9 (107·8 to 183·5)**	-2·7 (-23·9 to 22·1)	6·7 (6·0 to 7·6)	15·5 (13·8 to 17·5)	14·0 (10·9 to 17·0)	**132·1 (97·6 to 170·8)**	-10·2 (-29·1 to 11·1)
Hodgkin lymphoma	0·0 (0·0 to 0·1)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**807·9 (5·2 to 989·1)**	-0·2 (-25·8 to 29·1)	5·4 (3·2 to 12·8)	28·0 (11·1 to 36·2)	26·6 (10·0 to 38·2)	**803·6 (1·1 to 967·4)**	-5·4 (-28·7 to 19·1)
Non-Hodgkin lymphoma	1·1 (0·9 to 1·4)	1·5 (1·1 to 1·8)	1·5 (1·1 to 1·9)	33·5 (-0·6 to 55·7)	-0·1 (-22·7 to 26·4)	191·9 (164·0 to 247·1)	239·3 (181·3 to 291·1)	224·9 (168·8 to 284·4)	27·9 (-7·1 to 47·4)	-6·1 (-26·8 to 18·0)
Multiple myeloma	0·2 (0·2 to 0·3)	0·4 (0·3 to 0·4)	0·4 (0·3 to 0·5)	**49·5 (1·0 to 113·2)**	4·7 (-19·0 to 31·3)	60·3 (49·3 to 80·9)	84·2 (61·4 to 102·0)	80·7 (54·7 to 105·3)	38·4 (-6·3 to 97·9)	-4·2 (-26·1 to 19·5)
Leukemia	1·5 (1·3 to 1·7)	1·8 (1·6 to 2·1)	1·8 (1·3 to 2·3)	**18·6 (3·7 to 43·0)**	-1·1 (-24·7 to 34·9)	211·3 (191·9 to 231·3)	248·2 (225·1 to 279·7)	233·0 (181·1 to 295·4)	**16·9 (4·1 to 35·8)**	-6·8 (-26·5 to 19·4)
Other neoplasms	2·2 (1·9 to 2·5)	2·6 (2·2 to 3·1)	2·6 (2·0 to 3·5)	19·4 (-2·3 to 40·5)	-0·3 (-22·8 to 35·9)	343·5 (305·0 to 403·2)	391·7 (329·9 to 470·8)	371·4 (291·0 to 478·3)	15·3 (-6·1 to 34·5)	-6·0 (-25·5 to 20·3)
Cardiovascular diseases	48·7 (44·9 to 51·8)	49·2 (45·8 to 54·3)	48·6 (39·3 to 58·4)	0·6 (-8·0 to 16·2)	-1·3 (-20·2 to 19·2)	11773·3 (10919·5 to 12558·7)	12049·1 (11321·4 to 13072·1)	11321·3 (9307·7 to 13399·0)	1·8 (-6·7 to 16·3)	-6·1 (-23·0 to 12·4)
Rheumatic heart disease	1·1 (0·8 to 1·3)	0·7 (0·6 to 1·0)	0·6 (0·4 to 0·8)	**-33·9 (-44·8 to -9·6)**	-13·6 (-35·8 to 11·5)	157·4 (120·4 to 190·1)	104·6 (87·6 to 144·8)	85·1 (61·8 to 113·7)	**-34·7 (-44·4 to -13·0)**	-18·5 (-38·4 to 3·4)
Ischemic heart disease	20·2 (17·3 to 22·2)	21·0 (18·9 to 24·6)	21·8 (17·3 to 27·3)	2·5 (-8·0 to 27·5)	3·7 (-18·1 to 26·1)	4982·4 (4291·3 to 5472·3)	5217·1 (4722·4 to 5982·4)	5093·0 (4095·8 to 6213·2)	3·4 (-7·1 to 23·9)	-2·4 (-21·1 to 17·4)
Cerebrovascular disease	19·0 (16·8 to 20·9)	17·7 (16·0 to 20·3)	16·7 (13·3 to 20·5)	-7·9 (-16·3 to 8·8)	-6·1 (-23·1 to 13·5)	4759·0 (4196·4 to 5235·6)	4522·6 (4107·4 to 5137·5)	4066·7 (3285·2 to 4920·9)	-5·8 (-14·3 to 9·9)	-10·3 (-25·9 to 7·9)
Ischemic stroke	10·3 (7·8 to 11·6)	8·9 (7·8 to 11·1)	8·3 (6·4 to 11·1)	-16·9 (-26·6 to 24·6)	-8·0 (-25·7 to 13·4)	2709·3 (2052·2 to 3061·1)	2534·0 (2244·8 to 3121·4)	2293·2 (1817·9 to 2980·4)	-10·2 (-20·2 to 33·1)	-10·0 (-26·2 to 9·3)
Hemorrhagic stroke	8·8 (7·6 to 10·4)	8·8 (7·4 to 10·3)	8·4 (6·4 to 10·7)	0·7 (-19·5 to 18·8)	-4·6 (-23·6 to 17·5)	2049·8 (1773·0 to 2459·3)	1988·7 (1652·3 to 2292·0)	1773·5 (1330·8 to 2218·5)	-2·5 (-24·7 to 15·3)	-11·0 (-29·0 to 8·6)
Hypertensive heart disease	4·0 (3·2 to 5·0)	3·9 (3·1 to 4·8)	3·7 (2·6 to 4·8)	-3·0 (-23·9 to 20·0)	-6·0 (-27·2 to 18·2)	1040·3 (809·9 to 1288·4)	1044·9 (812·0 to 1297·4)	972·2 (696·6 to 1258·2)	0·0 (-20·9 to 24·8)	-7·4 (-28·0 to 16·4)
Cardiomyopathy and myocarditis	1·7 (1·4 to 2·1)	2·0 (1·7 to 2·4)	2·2 (1·6 to 2·8)	**23·7 (1·5 to 43·5)**	5·2 (-18·2 to 34·7)	300·0 (252·8 to 375·0)	357·2 (292·6 to 424·3)	354·8 (275·0 to 454·9)	20·3 (-2·6 to 37·1)	-1·3 (-20·9 to 23·6)
Atrial fibrillation and flutter	0·1 (0·1 to 0·2)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	**234·5 (167·5 to 292·3)**	-0·2 (-23·7 to 27·9)	35·5 (28·5 to 44·0)	128·9 (101·9 to 159·0)	131·2 (99·8 to 166·1)	**265·9 (191·8 to 337·6)**	2·1 (-21·7 to 30·5)
Aortic aneurysm	0·2 (0·1 to 0·3)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	**131·8 (22·9 to 205·2)**	-0·9 (-22·5 to 22·7)	44·9 (34·1 to 72·9)	99·0 (75·9 to 117·5)	91·9 (66·9 to 118·2)	**125·4 (22·2 to 200·4)**	-7·3 (-27·5 to 12·6)
Peripheral vascular disease	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**193·5 (103·3 to 297·4)**	-15·3 (-33·4 to 5·9)	10·6 (7·8 to 14·9)	36·1 (30·7 to 42·5)	32·4 (24·9 to 41·6)	**245·3 (141·7 to 372·1)**	-10·2 (-31·5 to 14·6)
Endocarditis	0·4 (0·3 to 0·6)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	-24·2 (-43·4 to 8·4)	-7·8 (-31·3 to 29·9)	69·5 (51·8 to 95·0)	51·2 (38·5 to 68·0)	45·9 (32·7 to 63·5)	-25·3 (-45·0 to 5·4)	-11·5 (-32·1 to 19·5)
Other cardiovascular and circulatory diseases	1·9 (1·7 to 2·4)	2·6 (2·1 to 3·0)	2·5 (1·9 to 3·2)	35·2 (-0·3 to 57·8)	-3·8 (-24·2 to 21·7)	373·6 (325·7 to 471·6)	487·6 (397·3 to 564·3)	448·1 (341·5 to 568·8)	32·0 (-3·9 to 53·1)	-8·7 (-27·5 to 15·2)
Chronic respiratory diseases	9·0 (7·6 to 10·4)	7·8 (6·6 to 9·1)	7·5 (6·0 to 9·4)	**-13·4 (-22·4 to -1·4)**	-4·0 (-19·2 to 15·7)	1726·7 (1454·7 to 1993·1)	1530·6 (1307·9 to 1779·7)	1385·5 (1138·7 to 1685·6)	-11·7 (-20·6 to 1·0)	-9·7 (-21·5 to 4·1)
Chronic obstructive pulmonary disease	3·9 (3·3 to 4·6)	4·2 (3·4 to 5·0)	4·0 (3·1 to 5·0)	6·6 (-6·8 to 23·5)	-4·6 (-16·9 to 11·4)	857·6 (713·1 to 1006·1)	898·0 (749·3 to 1067·8)	804·6 (646·6 to 993·9)	4·6 (-8·1 to 21·6)	-10·4 (-20·7 to 2·4)
Pneumoconiosis	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-10·8 (-34·3 to 38·8)	-8·3 (-34·3 to 26·8)	38·4 (24·8 to 50·8)	32·8 (24·4 to 46·8)	26·9 (17·6 to 39·6)	-14·9 (-37·8 to 28·4)	-18·5 (-41·6 to 11·6)
Silicosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	15·8 (-17·9 to 56·7)	-4·2 (-31·6 to 35·6)	1·6 (1·1 to 2·1)	1·8 (1·4 to 2·6)	1·6 (1·0 to 2·3)	13·9 (-20·8 to 56·5)	-14·9 (-39·6 to 20·8)
Asbestosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-11·4 (-37·5 to 28·2)	-4·1 (-34·1 to 41·8)	7·8 (4·9 to 10·9)	6·5 (4·5 to 9·7)	5·5 (3·4 to 8·5)	-15·4 (-41·8 to 24·6)	-16·0 (-43·5 to 24·9)
Coal workers pneumoconiosis	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-6·8 (-30·1 to 48·7)	-3·3 (-33·9 to 40·2)	10·7 (6·7 to 15·0)	9·2 (6·4 to 13·3)	8·0 (4·9 to 12·2)	-16·6 (-37·5 to 32·0)	-12·5 (-39·9 to 25·9)
Other pneumoconiosis	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	-14·7 (-40·8 to 35·3)	-14·1 (-37·8 to 15·2)	18·3 (11·6 to 23·8)	15·3 (11·5 to 21·7)	11·8 (8·2 to 17·3)	-16·2 (-41·2 to 31·5)	-22·8 (-42·8 to 2·8)
Asthma	3·1 (2·5 to 3·9)	2·4 (1·9 to 3·1)	2·3 (1·7 to 3·1)	**-22·2 (-35·6 to -8·7)**	-5·7 (-28·7 to 22·9)	520·6 (416·6 to 638·3)	416·2 (330·6 to 528·8)	371·0 (287·1 to 480·9)	**-20·0 (-31·7 to -6·8)**	-10·7 (-28·4 to 10·2)
Interstitial lung disease and pulmonary sarcoidosis	0·3 (0·2 to 0·4)	0·3 (0·3 to 0·5)	0·3 (0·2 to 0·5)	12·2 (-11·2 to 39·3)	2·2 (-21·5 to 30·5)	66·5 (49·9 to 94·5)	70·1 (54·5 to 94·0)	66·4 (46·7 to 90·1)	6·1 (-16·0 to 31·5)	-5·7 (-27·3 to 20·6)
Other chronic respiratory diseases	1·5 (1·1 to 1·9)	0·7 (0·5 to 0·9)	0·7 (0·5 to 1·2)	**-52·2 (-63·6 to -35·4)**	0·7 (-32·0 to 73·3)	243·7 (182·5 to 322·1)	113·4 (84·6 to 153·6)	116·7 (74·1 to 193·9)	**-53·6 (-64·3 to -38·6)**	-1·4 (-30·4 to 61·7)
Cirrhosis	3·5 (3·1 to 3·8)	6·3 (5·7 to 7·1)	6·2 (4·8 to 7·8)	**81·0 (57·8 to 111·5)**	-2·3 (-25·2 to 25·6)	725·7 (657·1 to 800·3)	1126·9 (1016·6 to 1254·0)	1005·8 (779·2 to 1260·3)	**54·6 (35·5 to 78·9)**	-11·0 (-31·1 to 13·0)
Cirrhosis due to hepatitis B	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·7)	0·5 (0·2 to 0·8)	34·0 (-44·4 to 155·9)	-4·7 (-52·5 to 86·7)	78·4 (46·9 to 120·7)	84·5 (44·4 to 128·7)	77·0 (39·0 to 126·9)	10·6 (-54·7 to 121·5)	-10·3 (-54·3 to 73·5)
Cirrhosis due to hepatitis C	0·8 (0·4 to 1·3)	1·7 (1·1 to 2·5)	1·6 (0·8 to 2·6)	**125·4 (33·9 to 346·6)**	-7·5 (-61·2 to 75·0)	159·5 (79·1 to 269·6)	315·2 (213·5 to 452·8)	265·4 (134·6 to 421·0)	**102·7 (15·0 to 301·2)**	-14·8 (-64·3 to 57·7)
Cirrhosis due to alcohol use	1·6 (1·2 to 2·0)	2·8 (2·0 to 3·7)	2·7 (1·8 to 4·1)	**74·4 (25·6 to 145·8)**	-4·6 (-41·1 to 55·3)	361·9 (263·4 to 451·5)	529·3 (391·3 to 675·5)	456·1 (307·3 to 663·5)	**45·9 (6·4 to 105·8)**	-14·9 (-46·3 to 36·4)
Cirrhosis due to other causes	0·7 (0·5 to 1·0)	1·3 (1·0 to 1·7)	1·4 (1·0 to 2·0)	**78·1 (21·0 to 187·0)**	10·4 (-26·9 to 68·9)	125·9 (82·5 to 178·9)	197·9 (143·4 to 263·5)	207·3 (142·4 to 287·8)	**55·2 (0·1 to 170·6)**	4·6 (-32·9 to 63·5)
Digestive diseases	5·9 (5·0 to 6·5)	5·4 (4·8 to 6·3)	5·1 (4·2 to 6·2)	-11·4 (-19·8 to 16·1)	-4·5 (-19·9 to 13·7)	1168·8 (980·3 to 1290·1)	1019·2 (914·3 to 1180·2)	923·2 (776·7 to 1111·1)	-14·4 (-21·8 to 10·4)	-9·4 (-22·1 to 6·0)
Peptic ulcer disease	1·9 (1·4 to 2·1)	1·3 (1·1 to 1·7)	1·1 (0·8 to 1·5)	-31·6 (-41·1 to 13·8)	**-20·1 (-35·7 to -0·4)**	403·3 (301·0 to 459·0)	273·1 (235·5 to 342·7)	207·2 (162·3 to 277·8)	-34·6 (-43·7 to 4·3)	**-24·6 (-38·0 to -8·0)**
Gastritis and duodenitis	0·6 (0·4 to 0·8)	0·8 (0·6 to 1·0)	0·7 (0·5 to 0·9)	33·6 (-4·1 to 61·0)	-5·4 (-15·6 to 7·5)	121·0 (84·4 to 170·5)	150·5 (111·4 to 196·9)	140·7 (103·0 to 184·6)	31·3 (-5·3 to 53·2)	-6·6 (-15·4 to 3·4)
Appendicitis	0·6 (0·4 to 0·8)	0·3 (0·3 to 0·5)	0·3 (0·2 to 0·4)	**-47·4 (-61·4 to -16·8)**	-18·0 (-39·6 to 11·2)	99·1 (68·5 to 120·7)	51·4 (40·7 to 71·4)	40·0 (28·8 to 55·0)	**-49·3 (-62·7 to -18·9)**	-22·8 (-42·3 to 3·3)
Paralytic ileus and intestinal obstruction	0·3 (0·2 to 0·6)	0·5 (0·2 to 0·6)	0·5 (0·2 to 0·7)	144·0 (-30·6 to 209·3)	7·2 (-15·4 to 38·0)	53·9 (34·1 to 106·2)	86·4 (43·9 to 112·3)	88·6 (43·0 to 125·5)	139·8 (-32·6 to 201·8)	2·0 (-18·5 to 26·8)
Inguinal, femoral, and abdominal hernia	0·9 (0·5 to 1·1)	0·3 (0·2 to 0·5)	0·2 (0·1 to 0·4)	**-76·7 (-80·9 to -11·4)**	-25·1 (-50·7 to 5·5)	173·8 (92·0 to 225·2)	57·3 (39·2 to 102·8)	40·4 (25·6 to 75·1)	**-77·2 (-81·2 to -12·9)**	**-28·3 (-52·4 to -1·1)**
Inflammatory bowel disease	0·7 (0·5 to 0·8)	0·6 (0·5 to 0·8)	0·7 (0·5 to 0·9)	-6·7 (-23·7 to 21·2)	3·1 (-14·9 to 29·4)	116·0 (92·4 to 142·7)	107·7 (90·2 to 139·5)	106·6 (83·7 to 140·2)	-8·1 (-23·8 to 22·4)	-1·2 (-16·7 to 18·8)
Vascular intestinal disorders	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	25·0 (-25·9 to 134·5)	2·9 (-19·6 to 31·9)	22·4 (8·5 to 43·8)	26·3 (15·2 to 42·5)	26·1 (15·0 to 43·0)	23·2 (-29·1 to 143·6)	-1·3 (-22·4 to 26·2)
Gallbladder and biliary diseases	0·3 (0·2 to 0·3)	0·3 (0·3 to 0·4)	0·3 (0·2 to 0·4)	14·5 (-1·5 to 53·0)	-1·6 (-23·6 to 22·4)	55·6 (45·3 to 64·2)	61·4 (53·4 to 77·9)	57·5 (45·0 to 73·3)	9·2 (-6·3 to 41·5)	-6·7 (-25·5 to 16·4)
Pancreatitis	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·6)	0·5 (0·4 to 0·7)	8·3 (-12·2 to 52·1)	8·5 (-17·2 to 39·7)	74·0 (53·3 to 97·5)	74·3 (58·5 to 103·1)	75·7 (54·7 to 107·7)	-1·3 (-19·2 to 36·4)	1·4 (-21·4 to 29·3)
Other digestive diseases	0·2 (0·2 to 0·3)	0·7 (0·6 to 0·8)	0·8 (0·6 to 0·9)	**172·9 (123·7 to 249·7)**	11·3 (-8·2 to 34·9)	49·7 (38·6 to 62·4)	130·9 (112·3 to 155·1)	140·3 (110·1 to 173·2)	**163·4 (111·9 to 236·1)**	6·8 (-11·0 to 28·4)
Neurological disorders	8·0 (6·4 to 9·8)	8·3 (6·7 to 10·2)	8·4 (6·6 to 10·4)	4·6 (-6·2 to 18·4)	0·4 (-10·9 to 13·4)	1444·4 (1178·5 to 1734·9)	1584·0 (1314·8 to 1888·1)	1548·7 (1264·2 to 1865·9)	9·2 (-0·5 to 22·2)	-2·3 (-12·5 to 9·1)
Alzheimer disease and other dementias	1·7 (1·4 to 2·0)	1·4 (1·2 to 1·6)	1·2 (1·0 to 1·4)	-17·9 (-31·8 to 1·4)	-15·6 (-29·9 to 2·4)	482·3 (399·1 to 568·8)	517·1 (444·6 to 597·8)	491·9 (409·1 to 591·6)	7·0 (-11·3 to 32·4)	-5·2 (-21·0 to 15·0)
Parkinson disease	0·2 (0·2 to 0·2)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	-6·5 (-21·6 to 29·5)	-9·5 (-28·1 to 13·3)	56·2 (45·9 to 65·7)	62·8 (53·4 to 82·5)	57·3 (43·8 to 79·1)	10·2 (-8·2 to 52·8)	-9·2 (-28·0 to 15·0)
Epilepsy	2·2 (1·8 to 2·7)	2·4 (1·9 to 3·0)	2·4 (1·8 to 3·2)	6·6 (-14·8 to 42·4)	-0·5 (-23·6 to 26·7)	307·1 (249·5 to 368·0)	323·5 (258·2 to 403·1)	305·8 (223·7 to 399·2)	4·2 (-16·2 to 38·5)	-5·7 (-27·2 to 19·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Multiple sclerosis	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**48·0 (16·7 to 90·0)**	6·7 (-17·3 to 37·0)	10·4 (8·1 to 15·1)	13·5 (10·3 to 19·3)	13·7 (10·2 to 20·2)	**30·1 (2·0 to 63·4)**	1·4 (-20·3 to 28·0)
Migraine	2·5 (1·5 to 3·8)	2·5 (1·5 to 3·8)	2·6 (1·6 to 3·9)	1·5 (-17·8 to 26·4)	3·5 (-16·8 to 29·1)	360·1 (213·7 to 551·3)	353·4 (211·5 to 528·9)	346·2 (207·5 to 512·8)	-1·7 (-18·3 to 18·7)	-1·8 (-21·1 to 19·3)
Tension-type headache	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·4)	20·3 (-11·2 to 57·5)	5·5 (-4·9 to 19·0)	30·5 (14·0 to 55·7)	33·3 (16·2 to 57·5)	32·9 (15·9 to 57·4)	9·8 (-15·8 to 43·9)	-1·1 (-10·2 to 9·8)
Medication overuse headache	0·5 (0·3 to 0·8)	0·7 (0·4 to 1·1)	0·8 (0·4 to 1·2)	**39·5 (7·2 to 86·5)**	**17·0 (2·9 to 33·5)**	81·8 (46·1 to 127·1)	107·4 (59·7 to 169·7)	115·8 (63·5 to 182·9)	**30·7 (2·3 to 70·0)**	7·9 (-4·1 to 20·5)
Other neurological disorders	0·6 (0·5 to 0·7)	0·8 (0·7 to 1·0)	0·9 (0·7 to 1·2)	**40·0 (17·4 to 66·4)**	6·1 (-15·1 to 38·3)	116·0 (94·5 to 143·7)	173·0 (139·8 to 210·4)	185·2 (142·2 to 245·4)	**49·4 (22·9 to 79·8)**	5·9 (-14·7 to 36·9)
Mental and substance use disorders	17·2 (12·4 to 22·6)	18·2 (13·3 to 23·7)	19·4 (14·1 to 25·4)	**6·1 (2·6 to 9·6)**	**6·4 (3·5 to 9·4)**	2515·4 (1825·6 to 3288·6)	2601·4 (1905·1 to 3367·2)	2600·8 (1891·4 to 3380·3)	**3·5 (0·8 to 6·3)**	0·0 (-2·9 to 2·9)
Schizophrenia	1·1 (0·8 to 1·4)	1·3 (1·0 to 1·6)	1·4 (1·0 to 1·7)	**13·7 (5·9 to 21·7)**	5·0 (-2·1 to 11·8)	194·3 (143·9 to 234·7)	198·6 (149·9 to 237·6)	196·5 (147·5 to 237·3)	2·3 (-3·9 to 8·6)	-0·9 (-7·1 to 5·1)
Alcohol use disorders	0·8 (0·6 to 1·1)	1·1 (0·8 to 1·5)	1·2 (0·8 to 1·5)	**35·3 (16·5 to 53·4)**	5·3 (-13·8 to 27·1)	145·9 (114·3 to 187·3)	180·4 (137·0 to 232·4)	173·9 (122·7 to 228·0)	**24·1 (5·5 to 41·3)**	-3·6 (-21·8 to 16·6)
Drug use disorders	1·0 (0·7 to 1·3)	1·4 (1·0 to 1·7)	1·5 (1·1 to 1·9)	**37·6 (13·4 to 68·0)**	8·5 (-5·6 to 27·5)	131·8 (89·2 to 177·5)	185·4 (142·1 to 231·9)	193·6 (147·2 to 247·0)	**41·7 (15·0 to 71·7)**	4·1 (-9·1 to 21·7)
Opioid use disorders	0·2 (0·1 to 0·4)	0·4 (0·3 to 0·6)	0·4 (0·2 to 0·6)	**135·0 (65·5 to 271·5)**	-15·8 (-30·3 to 0·2)	32·4 (15·6 to 55·7)	64·0 (45·8 to 87·1)	51·3 (33·1 to 77·1)	**101·8 (45·3 to 214·0)**	**-20·4 (-33·9 to -5·8)**
Cocaine use disorders	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	10·9 (-17·8 to 63·8)	10·6 (-17·7 to 45·3)	22·3 (13·5 to 33·3)	23·9 (15·6 to 34·0)	25·8 (17·3 to 36·8)	7·4 (-18·9 to 49·7)	8·7 (-17·8 to 41·3)
Amphetamine use disorders	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-7·6 (-20·0 to 6·4)	7·7 (-6·3 to 24·0)	23·0 (14·8 to 34·2)	23·6 (15·1 to 34·5)	24·5 (16·1 to 35·4)	2·4 (-10·4 to 17·1)	3·9 (-9·3 to 19·0)
Cannabis use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-9·4 (-24·6 to 7·6)	9·7 (-7·7 to 30·2)	3·8 (2·5 to 5·5)	3·8 (2·4 to 5·5)	3·9 (2·5 to 5·7)	-1·1 (-16·9 to 17·0)	2·5 (-13·6 to 21·2)
Other drug use disorders	0·4 (0·3 to 0·6)	0·5 (0·4 to 0·7)	0·7 (0·5 to 0·9)	32·0 (-2·9 to 75·8)	**29·8 (1·0 to 67·5)**	50·2 (32·6 to 70·9)	70·1 (53·2 to 89·7)	88·2 (66·4 to 113·8)	**41·6 (4·0 to 87·8)**	26·4 (-0·7 to 61·8)
Depressive disorders	6·2 (4·0 to 8·9)	6·3 (4·0 to 9·0)	6·6 (4·3 to 9·4)	1·5 (-4·4 to 8·6)	**5·9 (0·3 to 11·4)**	936·7 (609·3 to 1312·8)	929·4 (601·9 to 1315·6)	928·3 (598·9 to 1305·9)	-1·0 (-5·6 to 4·9)	0·0 (-5·3 to 5·1)
Major depressive disorder	5·4 (3·5 to 7·8)	5·5 (3·4 to 8·0)	5·8 (3·7 to 8·3)	0·7 (-6·0 to 8·9)	5·9 (-0·7 to 12·2)	803·5 (512·7 to 1152·0)	796·0 (501·2 to 1158·4)	794·3 (503·7 to 1132·2)	-1·2 (-6·7 to 5·8)	0·0 (-6·3 to 5·9)
Dysthymia	0·8 (0·5 to 1·1)	0·8 (0·5 to 1·2)	0·9 (0·6 to 1·3)	**6·9 (2·5 to 11·9)**	**6·0 (3·0 to 9·3)**	133·2 (86·7 to 194·1)	133·4 (86·6 to 195·1)	134·0 (87·6 to 195·7)	0·2 (-2·1 to 2·6)	0·4 (-1·8 to 2·9)
Bipolar disorder	1·1 (0·6 to 1·6)	1·1 (0·7 to 1·6)	1·1 (0·7 to 1·7)	2·4 (-4·5 to 10·6)	4·1 (-2·8 to 11·8)	158·0 (98·2 to 237·7)	157·2 (97·4 to 235·4)	156·6 (98·2 to 234·7)	-0·5 (-6·2 to 5·8)	-0·4 (-6·4 to 6·3)
Anxiety disorders	3·9 (2·3 to 5·8)	4·0 (2·3 to 6·0)	4·2 (2·5 to 6·3)	2·3 (-2·0 to 6·9)	**6·1 (3·3 to 8·9)**	553·0 (346·5 to 820·8)	553·3 (344·3 to 824·4)	553·7 (347·1 to 822·7)	0·0 (-1·8 to 2·1)	0·1 (-1·8 to 2·0)
Eating disorders	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	**-7·9 (-15·0 to -0·5)**	4·0 (-3·4 to 12·7)	27·8 (16·6 to 43·6)	27·9 (16·7 to 43·8)	27·9 (16·8 to 43·6)	0·3 (-6·7 to 8·3)	-0·1 (-7·8 to 7·6)
Anorexia nervosa	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-1·3 (-21·4 to 20·7)	9·6 (-10·4 to 33·4)	4·6 (3·0 to 6·9)	4·8 (3·1 to 7·1)	5·0 (3·3 to 7·3)	5·3 (-15·0 to 28·6)	3·7 (-15·6 to 25·6)
Bulimia nervosa	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**-9·1 (-17·2 to -0·3)**	2·8 (-5·1 to 12·2)	23·2 (13·0 to 38·2)	23·0 (13·0 to 38·0)	22·9 (12·7 to 37·6)	-0·7 (-8·5 to 8·1)	-0·8 (-8·6 to 7·4)
Autistic spectrum disorders	0·9 (0·6 to 1·2)	0·9 (0·6 to 1·2)	1·0 (0·7 to 1·3)	**4·6 (0·9 to 8·4)**	**7·5 (3·6 to 11·7)**	114·0 (78·7 to 154·3)	114·7 (80·2 to 156·1)	114·9 (80·0 to 155·8)	0·6 (-2·5 to 3·8)	0·2 (-3·1 to 3·6)
Autism	0·5 (0·4 to 0·7)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·8)	4·4 (-0·6 to 9·5)	**7·5 (1·9 to 13·7)**	71·7 (48·3 to 98·1)	72·1 (48·7 to 97·9)	72·3 (48·6 to 98·0)	0·5 (-3·7 to 5·1)	0·1 (-4·4 to 5·3)
Asperger syndrome	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·5)	**4·9 (0·4 to 9·6)**	**7·6 (2·7 to 12·2)**	42·3 (29·5 to 58·8)	42·6 (29·6 to 59·2)	42·7 (29·5 to 59·6)	0·8 (-2·9 to 4·8)	0·1 (-3·8 to 3·9)
Attention-deficit/hyperactivity disorder	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-1·4 (-8·0 to 5·8)	**12·7 (5·4 to 21·3)**	7·7 (4·5 to 11·6)	7·8 (4·6 to 11·9)	8·0 (4·6 to 12·1)	1·3 (-5·6 to 8·5)	1·7 (-5·1 to 9·0)
Conduct disorder	1·0 (0·6 to 1·5)	1·0 (0·6 to 1·4)	1·1 (0·7 to 1·7)	-4·0 (-8·0 to 0·5)	**15·9 (11·3 to 21·0)**	101·2 (63·3 to 147·2)	103·1 (64·5 to 149·7)	105·0 (66·4 to 153·8)	1·7 (-2·3 to 6·1)	1·9 (-2·2 to 6·4)
Idiopathic intellectual disability	0·1 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-3·3 (-28·1 to 26·1)	0·9 (-22·3 to 30·9)	18·3 (7·4 to 31·7)	17·3 (7·2 to 30·3)	16·3 (6·7 to 28·2)	-5·3 (-29·9 to 23·4)	-5·4 (-26·9 to 22·0)
Other mental and substance use disorders	0·8 (0·5 to 1·1)	0·8 (0·6 to 1·1)	0·9 (0·6 to 1·2)	**4·5 (0·4 to 9·1)**	**4·3 (0·0 to 8·2)**	126·6 (86·2 to 170·6)	126·4 (85·9 to 170·4)	126·1 (85·8 to 169·2)	-0·1 (-3·6 to 3·4)	-0·2 (-3·8 to 3·2)
Diabetes, urogenital, blood, and endocrine diseases	19·9 (17·4 to 22·2)	28·7 (26·2 to 31·9)	28·9 (24·0 to 34·5)	**43·1 (31·9 to 66·6)**	0·6 (-16·1 to 19·6)	3859·1 (3446·1 to 4269·7)	5795·3 (5315·5 to 6353·0)	5429·4 (4560·4 to 6432·2)	**49·8 (38·0 to 68·7)**	-6·5 (-22·0 to 10·7)
Diabetes mellitus	8·6 (7·7 to 9·6)	16·0 (14·5 to 17·7)	15·7 (12·9 to 18·7)	**86·0 (66·9 to 107·1)**	-2·4 (-20·3 to 16·7)	2029·7 (1809·6 to 2262·5)	3709·4 (3377·4 to 4054·3)	3353·6 (2750·5 to 3967·8)	**83·2 (63·4 to 104·0)**	-9·8 (-26·6 to 8·1)
Acute glomerulonephritis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	130·1 (-22·9 to 190·2)	-14·2 (-36·8 to 23·3)	1·8 (1·2 to 3·6)	3·6 (2·2 to 4·3)	2·9 (1·8 to 4·0)	178·8 (-25·9 to 245·8)	-19·3 (-38·7 to 11·2)
Chronic kidney disease	3·6 (3·2 to 4·0)	5·6 (5·0 to 6·3)	6·2 (4·9 to 7·9)	**54·5 (39·1 to 76·8)**	8·0 (-12·7 to 40·6)	673·3 (597·2 to 746·9)	1038·3 (916·6 to 1150·1)	1071·6 (859·0 to 1377·7)	**54·2 (37·3 to 73·7)**	1·6 (-16·9 to 31·4)
Chronic kidney disease due to diabetes mellitus	0·3 (0·2 to 0·4)	0·8 (0·6 to 1·0)	1·1 (0·7 to 1·4)	**227·2 (83·2 to 337·1)**	32·4 (-1·6 to 73·0)	54·3 (37·0 to 93·5)	162·7 (111·9 to 204·1)	199·2 (137·8 to 270·9)	**216·4 (72·1 to 328·8)**	22·6 (-9·7 to 60·3)
Chronic kidney disease due to hypertension	1·5 (1·3 to 1·9)	2·6 (2·0 to 3·0)	2·6 (2·0 to 3·4)	**74·3 (39·1 to 102·9)**	1·4 (-20·4 to 30·6)	310·7 (267·2 to 382·3)	509·9 (402·1 to 590·9)	489·5 (364·6 to 633·9)	**66·3 (33·3 to 93·7)**	-5·0 (-24·4 to 23·9)
Chronic kidney disease due to glomerulonephritis	0·7 (0·5 to 0·9)	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·7)	-25·7 (-43·0 to 10·8)	-4·6 (-24·6 to 23·9)	105·5 (67·2 to 130·8)	77·7 (62·0 to 99·9)	70·3 (53·3 to 93·6)	-27·1 (-45·4 to 10·4)	-10·2 (-27·9 to 16·4)
Chronic kidney disease due to other causes	1·2 (0·9 to 1·4)	1·7 (1·4 to 2·2)	1·9 (1·4 to 3·0)	**43·5 (18·2 to 97·7)**	10·3 (-17·2 to 61·5)	202·9 (154·0 to 240·3)	288·0 (228·4 to 364·9)	312·6 (225·2 to 481·4)	**39·9 (14·0 to 89·3)**	5·5 (-18·5 to 55·9)
Urinary diseases and male infertility	0·7 (0·6 to 0·9)	1·1 (0·9 to 1·2)	1·0 (0·8 to 1·3)	**60·8 (12·1 to 84·5)**	-4·6 (-21·3 to 15·3)	149·7 (127·0 to 185·0)	225·6 (177·4 to 258·2)	202·2 (158·3 to 241·8)	**56·3 (10·9 to 77·8)**	-10·5 (-25·0 to 4·9)
Interstitial nephritis and urinary tract infections	0·3 (0·3 to 0·5)	0·6 (0·4 to 0·7)	0·6 (0·4 to 0·8)	**122·7 (7·9 to 168·4)**	-4·4 (-26·1 to 20·0)	66·3 (53·5 to 96·8)	124·2 (86·1 to 145·8)	113·5 (76·4 to 144·6)	**116·7 (5·0 to 160·5)**	-8·7 (-27·9 to 12·0)
Urolithiasis	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**187·2 (15·5 to 287·8)**	-5·3 (-23·3 to 17·5)	6·7 (4·4 to 10·3)	17·3 (8·8 to 23·8)	15·0 (8·9 to 21·4)	**180·1 (10·5 to 283·3)**	-12·7 (-28·6 to 9·3)
Benign prostatic hyperplasia	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-17·5 (-26·5 to -5·7)**	-8·3 (-17·6 to 1·3)	34·1 (21·6 to 48·2)	31·6 (20·3 to 44·8)	26·7 (17·1 to 38·2)	-7·5 (-18·2 to 5·4)	**-15·2 (-24·8 to -6·0)**
Male infertility due to other causes	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-9·7 (-32·4 to 17·0)	5·1 (-21·0 to 39·6)	6·2 (2·6 to 13·1)	5·4 (2·3 to 11·1)	5·6 (2·3 to 12·2)	-13·2 (-34·2 to 12·5)	4·4 (-21·7 to 38·4)
Other urinary diseases	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·4)	18·1 (-4·6 to 125·7)	-5·4 (-28·2 to 21·1)	36·4 (22·1 to 45·9)	47·1 (37·8 to 67·1)	41·3 (29·7 to 63·2)	14·3 (-8·6 to 117·3)	-13·2 (-31·8 to 9·0)
Gynecological diseases	1·2 (0·8 to 1·7)	1·1 (0·7 to 1·7)	1·2 (0·8 to 1·8)	-6·9 (-17·4 to 7·8)	3·8 (-9·4 to 19·7)	180·2 (123·3 to 257·8)	152·9 (100·6 to 227·8)	152·0 (97·0 to 228·2)	**-15·9 (-24·9 to -2·5)**	-0·6 (-13·3 to 13·6)
Uterine fibroids	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	-3·9 (-18·3 to 7·6)	5·3 (-2·4 to 18·0)	47·4 (31·0 to 72·3)	37·1 (21·8 to 59·1)	36·8 (22·2 to 58·3)	**-22·0 (-34·3 to -11·5)**	-1·2 (-8·8 to 10·3)
Polycystic ovarian syndrome	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	4·5 (-12·6 to 22·4)	6·4 (-9·1 to 23·5)	20·6 (10·0 to 38·7)	19·7 (9·4 to 37·3)	20·1 (9·4 to 37·4)	-4·6 (-19·0 to 10·3)	2·0 (-12·7 to 17·9)
Female infertility due to other causes	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-5·7 (-36·9 to 33·4)	3·4 (-30·1 to 47·6)	5·5 (2·1 to 11·8)	4·7 (1·7 to 10·7)	4·7 (1·8 to 10·0)	-13·2 (-42·5 to 22·6)	0·9 (-32·1 to 45·6)
Endometriosis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-0·9 (-19·7 to 29·2)	4·8 (-5·7 to 17·3)	20·3 (14·4 to 27·7)	18·6 (12·4 to 25·8)	18·7 (12·5 to 26·0)	-9·8 (-26·3 to 16·4)	0·7 (-9·4 to 12·3)
Genital prolapse	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·3)	-0·9 (-22·5 to 35·0)	7·3 (-15·3 to 36·1)	22·2 (12·2 to 39·2)	20·3 (10·3 to 37·6)	20·6 (10·1 to 38·2)	-10·4 (-26·9 to 16·2)	1·3 (-18·6 to 25·5)
Premenstrual syndrome	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	0·6 (-29·4 to 61·5)	0·0 (-38·6 to 61·4)	38·1 (22·5 to 59·4)	37·9 (22·1 to 60·5)	37·1 (20·7 to 61·0)	-1·4 (-30·7 to 61·9)	-3·4 (-40·4 to 54·7)
Other gynecological diseases	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-43·0 (-53·1 to -6·8)**	2·0 (-22·8 to 16·9)	26·0 (17·4 to 33·8)	14·4 (9·9 to 21·1)	13·9 (9·0 to 20·1)	**-46·9 (-56·6 to -9·5)**	-2·4 (-26·1 to 12·3)
Hemoglobinopathies and hemolytic anemias	2·0 (1·6 to 2·6)	2·2 (1·7 to 2·8)	2·1 (1·5 to 3·1)	6·9 (-8·8 to 22·7)	-4·0 (-23·5 to 33·3)	259·0 (202·9 to 327·2)	268·9 (206·0 to 338·6)	250·6 (181·1 to 349·8)	4·4 (-11·7 to 18·5)	-8·5 (-25·8 to 24·0)
Thalassemias	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-7·8 (-26·8 to 14·6)	5·6 (-32·1 to 97·3)	4·6 (3·4 to 6·2)	4·3 (3·2 to 5·8)	4·6 (2·6 to 8·5)	-7·0 (-26·2 to 15·3)	2·2 (-34·5 to 91·5)
Thalassemia trait	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	8·1 (-5·2 to 21·4)	1·7 (-10·8 to 14·9)	31·4 (21·0 to 45·0)	31·6 (21·1 to 46·2)	30·3 (20·0 to 44·1)	1·1 (-12·6 to 13·0)	-3·7 (-15·9 to 8·0)
Sickle cell disorders	1·2 (0·9 to 1·6)	1·4 (1·0 to 1·8)	1·3 (0·8 to 2·0)	17·4 (-7·0 to 42·5)	-9·2 (-34·9 to 41·4)	141·1 (106·0 to 189·2)	164·6 (116·5 to 220·5)	147·2 (91·0 to 227·5)	17·8 (-8·1 to 40·1)	-13·3 (-35·7 to 31·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Sickle cell trait	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	5·5 (-11·4 to 32·4)	4·5 (-10·6 to 20·1)	21·5 (13·3 to 31·8)	21·2 (12·6 to 31·3)	20·8 (13·8 to 30·5)	-1·1 (-20·4 to 25·3)	-2·2 (-16·5 to 11·5)
G6PD deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**40·0 (12·5 to 71·9)**	-3·1 (-31·2 to 56·1)	3·8 (2·8 to 5·1)	5·3 (3·9 to 7·0)	5·1 (3·2 to 7·9)	**40·3 (11·5 to 69·4)**	-7·4 (-31·9 to 43·8)
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-39·6 (-90·1 to 94·2)	23·9 (-82·4 to 660·8)	0·4 (0·1 to 0·7)	0·3 (0·1 to 0·6)	0·3 (0·0 to 0·6)	-36·1 (-84·0 to 95·1)	8·9 (-80·5 to 401·8)
Other hemoglobinopathies and hemolytic anemias	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**-23·6 (-34·4 to -10·0)**	7·9 (-10·2 to 32·2)	56·3 (43·0 to 74·0)	41·7 (31·4 to 54·4)	42·4 (31·7 to 55·9)	**-26·0 (-36·8 to -13·0)**	1·3 (-14·4 to 22·6)
Endocrine, metabolic, blood, and immune disorders	3·7 (2·3 to 4·3)	2·6 (2·1 to 4·6)	2·7 (2·0 to 4·7)	-37·5 (-46·6 to 76·0)	3·6 (-20·7 to 41·2)	565·4 (345·7 to 651·3)	396·6 (324·4 to 684·4)	396·6 (294·4 to 671·5)	-38·7 (-46·5 to 73·1)	0·5 (-21·4 to 28·1)
Musculoskeletal disorders	8·0 (5·8 to 10·5)	9·3 (6·8 to 12·2)	9·9 (7·3 to 12·8)	**16·3 (5·0 to 25·9)**	5·9 (-3·5 to 20·0)	1573·9 (1142·5 to 2053·4)	1702·5 (1239·5 to 2228·6)	1700·3 (1249·0 to 2196·1)	8·4 (-0·4 to 16·0)	-0·1 (-7·3 to 9·5)
Rheumatoid arthritis	0·4 (0·3 to 0·5)	0·6 (0·5 to 0·8)	0·6 (0·4 to 0·8)	**70·8 (47·9 to 89·5)**	-3·3 (-11·0 to 4·3)	66·9 (48·5 to 87·4)	117·8 (88·3 to 151·7)	108·6 (79·1 to 139·9)	**77·1 (53·6 to 96·1)**	**-7·6 (-14·6 to -1·0)**
Osteoarthritis	1·1 (0·8 to 1·5)	1·1 (0·8 to 1·5)	1·2 (0·8 to 1·7)	5·0 (-0·8 to 11·5)	**7·5 (1·1 to 13·8)**	278·3 (196·8 to 378·2)	286·5 (201·1 to 387·8)	293·5 (204·9 to 401·2)	3·0 (-2·4 to 9·3)	2·5 (-3·1 to 7·9)
Low back and neck pain	5·0 (3·5 to 6·9)	5·4 (3·6 to 7·5)	5·7 (3·9 to 7·8)	7·6 (-8·3 to 21·9)	5·8 (-8·9 to 32·1)	892·7 (627·2 to 1203·6)	894·5 (611·0 to 1230·6)	890·4 (616·9 to 1210·6)	0·4 (-12·8 to 11·7)	-0·5 (-13·1 to 18·1)
Low back pain	3·1 (2·1 to 4·4)	3·3 (2·2 to 4·6)	3·4 (2·3 to 4·8)	4·0 (-9·1 to 19·4)	5·0 (-13·8 to 27·8)	550·2 (373·1 to 771·1)	544·0 (365·4 to 772·5)	537·3 (357·3 to 752·5)	-1·1 (-12·3 to 11·8)	-1·3 (-15·8 to 16·4)
Neck pain	1·9 (1·2 to 2·7)	2·1 (1·4 to 3·1)	2·3 (1·6 to 3·3)	13·8 (-19·2 to 48·8)	7·4 (-16·7 to 45·1)	342·5 (231·3 to 477·3)	350·5 (224·2 to 502·2)	353·2 (240·9 to 495·7)	3·2 (-24·7 to 30·5)	0·9 (-20·1 to 30·5)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-7·9 (-29·2 to 18·0)	16·8 (-12·3 to 51·9)	1·4 (0·9 to 1·9)	1·2 (0·8 to 1·7)	1·3 (0·8 to 1·8)	-14·6 (-33·8 to 9·3)	6·8 (-18·3 to 36·4)
Other musculoskeletal disorders	1·6 (1·1 to 2·1)	2·2 (1·6 to 2·8)	2·3 (1·7 to 3·2)	**38·7 (23·5 to 56·7)**	7·6 (-1·6 to 18·3)	334·6 (234·1 to 456·7)	402·6 (294·8 to 534·8)	406·6 (293·8 to 547·9)	**20·3 (10·2 to 34·0)**	0·9 (-6·8 to 9·9)
Other non-communicable diseases	17·6 (13·7 to 22·6)	21·4 (17·2 to 26·6)	21·8 (15·5 to 31·9)	**21·3 (6·5 to 38·3)**	-0·5 (-22·2 to 46·5)	2760·0 (2093·3 to 3629·1)	3161·8 (2507·1 to 4020·9)	3130·6 (2288·8 to 4319·3)	**14·7 (3·7 to 27·4)**	-3·2 (-19·8 to 32·0)
Congenital anomalies	6·9 (5·8 to 8·4)	10·0 (8·3 to 11·9)	10·2 (5·5 to 18·3)	**46·1 (15·8 to 80·1)**	-3·5 (-43·7 to 89·0)	801·8 (679·6 to 973·1)	1131·7 (940·4 to 1349·6)	1159·1 (638·5 to 2065·2)	**41·8 (13·1 to 73·7)**	-3·1 (-42·8 to 88·5)
Neural tube defects	0·7 (0·5 to 1·3)	0·5 (0·3 to 0·7)	0·5 (0·2 to 0·9)	-31·6 (-66·4 to 2·6)	-9·0 (-53·1 to 85·1)	83·5 (57·3 to 144·1)	53·8 (38·4 to 72·1)	52·6 (25·8 to 100·2)	-32·9 (-66·8 to 0·3)	-7·2 (-52·5 to 89·0)
Congenital heart anomalies	4·9 (4·0 to 6·0)	4·4 (3·5 to 5·6)	4·9 (2·5 to 9·3)	-9·7 (-30·2 to 19·4)	5·0 (-42·1 to 121·5)	555·7 (456·9 to 680·1)	492·0 (395·5 to 619·1)	553·3 (279·5 to 1033·6)	-11·9 (-31·5 to 15·8)	5·6 (-41·6 to 121·9)
Orofacial clefts	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	11·8 (-44·5 to 193·5)	-6·2 (-49·5 to 69·5)	1·1 (0·6 to 1·8)	1·2 (0·7 to 2·4)	1·1 (0·6 to 2·0)	9·4 (-45·7 to 182·4)	-9·4 (-51·2 to 67·7)
Down syndrome	0·7 (0·4 to 1·0)	0·6 (0·4 to 0·9)	0·7 (0·4 to 1·2)	-6·2 (-39·6 to 42·2)	0·4 (-41·9 to 92·6)	82·5 (52·2 to 124·7)	74·7 (50·8 to 102·7)	76·4 (43·0 to 140·0)	-8·4 (-39·7 to 34·6)	-2·0 (-42·0 to 83·4)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·6 (-33·6 to 57·2)	2·0 (-36·4 to 65·6)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	1·9 (-35·6 to 51·2)	-3·0 (-40·1 to 57·0)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	3·8 (-30·6 to 49·1)	4·8 (-38·3 to 56·9)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·1 (-34·6 to 40·6)	0·2 (-41·1 to 49·7)
Chromosomal unbalanced rearrangements	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	54·2 (-22·4 to 169·4)	1·4 (-33·7 to 62·7)	28·9 (17·6 to 43·9)	37·9 (26·6 to 50·4)	38·9 (25·0 to 62·1)	39·6 (-24·0 to 134·0)	0·5 (-33·0 to 58·2)
Other congenital anomalies	0·4 (0·2 to 0·5)	4·1 (3·3 to 5·1)	3·8 (2·0 to 7·1)	**1043·3 (648·6 to 1592·8)**	-13·7 (-51·8 to 73·7)	50·1 (33·7 to 72·4)	472·1 (373·1 to 577·0)	436·8 (235·6 to 805·2)	**863·8 (532·0 to 1308·2)**	-12·7 (-50·5 to 72·7)
Skin and subcutaneous diseases	3·9 (2·5 to 5·8)	4·6 (3·2 to 6·5)	4·7 (3·3 to 6·9)	**19·3 (0·2 to 33·8)**	4·0 (-6·6 to 13·3)	549·3 (363·3 to 819·2)	673·2 (481·3 to 937·9)	649·2 (464·1 to 921·2)	**24·1 (1·3 to 39·8)**	-3·4 (-12·7 to 5·1)
Dermatitis	0·9 (0·6 to 1·3)	1·0 (0·6 to 1·4)	1·0 (0·6 to 1·5)	**4·7 (1·1 to 8·1)**	**6·7 (3·2 to 10·0)**	127·9 (80·8 to 184·3)	128·0 (80·0 to 184·9)	128·2 (80·1 to 185·1)	0·2 (-2·6 to 2·6)	0·2 (-2·6 to 3·0)
Psoriasis	0·5 (0·3 to 0·6)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	4·8 (-1·8 to 11·1)	**6·9 (0·2 to 14·0)**	72·1 (48·7 to 100·7)	72·1 (48·9 to 101·5)	72·2 (48·8 to 101·2)	0·0 (-5·2 to 5·3)	0·2 (-5·2 to 5·9)
Cellulitis	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	194·8 (-39·4 to 307·5)	-20·7 (-46·1 to 22·9)	7·3 (5·1 to 16·9)	19·3 (9·9 to 26·0)	14·9 (7·5 to 21·6)	194·6 (-39·2 to 296·8)	-23·7 (-45·5 to 8·4)
Pyoderma	0·0 (0·0 to 0·1)	0·3 (0·2 to 0·4)	0·3 (0·1 to 0·4)	**714·6 (102·4 to 985·7)**	-4·3 (-33·0 to 53·2)	6·5 (4·8 to 12·0)	49·0 (27·0 to 57·6)	46·6 (22·4 to 65·4)	**716·3 (117·1 to 939·1)**	-6·1 (-30·9 to 33·9)
Scabies	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·4)	0·8 (-20·3 to 32·3)	5·6 (-16·7 to 33·2)	30·8 (17·3 to 49·4)	30·7 (17·1 to 48·4)	30·5 (16·9 to 50·8)	-0·2 (-21·3 to 30·8)	-0·8 (-21·1 to 24·8)
Fungal skin diseases	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·7)	0·3 (0·1 to 0·7)	**4·3 (1·3 to 7·1)**	**8·1 (6·4 to 10·0)**	43·9 (17·8 to 96·1)	44·0 (17·8 to 97·1)	44·0 (17·8 to 96·8)	0·2 (-0·7 to 1·2)	0·1 (-0·8 to 1·0)
Viral skin diseases	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·8)	1·1 (-3·5 to 6·8)	**7·2 (3·1 to 11·9)**	57·7 (33·3 to 90·6)	57·8 (33·0 to 91·0)	57·8 (33·3 to 91·7)	0·2 (-3·4 to 3·8)	0·0 (-3·2 to 3·7)
Acne vulgaris	0·6 (0·3 to 1·2)	0·5 (0·2 to 1·0)	0·7 (0·3 to 1·3)	-17·2 (-47·2 to 20·8)	26·4 (-17·4 to 88·6)	68·1 (31·8 to 129·4)	61·6 (27·8 to 115·4)	70·3 (32·1 to 133·2)	-9·3 (-40·1 to 29·4)	15·2 (-23·7 to 68·7)
Alopecia areata	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·7 (-11·8 to 25·0)	5·8 (-10·7 to 25·3)	3·4 (2·1 to 5·1)	3·3 (2·1 to 5·1)	3·3 (2·1 to 4·9)	-1·2 (-16·0 to 15·1)	-0·5 (-14·8 to 15·8)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	5·6 (-16·4 to 32·5)	7·9 (-16·7 to 31·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·2 (-21·2 to 27·8)	0·4 (-24·8 to 24·6)
Urticaria	0·4 (0·3 to 0·7)	0·5 (0·3 to 0·9)	0·4 (0·2 to 0·7)	21·2 (-21·9 to 93·2)	-14·7 (-45·4 to 36·3)	70·1 (41·1 to 107·8)	80·9 (47·0 to 129·0)	66·8 (37·0 to 105·8)	13·8 (-19·2 to 76·2)	-16·5 (-46·8 to 24·7)
Decubitus ulcer	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**361·2 (15·7 to 456·6)**	-8·6 (-27·1 to 18·2)	18·0 (14·4 to 32·8)	75·9 (40·1 to 87·7)	66·7 (38·8 to 84·1)	**352·9 (22·3 to 450·2)**	-12·7 (-30·6 to 12·3)
Other skin and subcutaneous diseases	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·5)	**25·5 (4·7 to 48·7)**	0·8 (-7·5 to 9·6)	43·7 (18·4 to 96·8)	50·5 (25·3 to 103·5)	47·7 (22·8 to 99·9)	**17·5 (0·7 to 40·6)**	-6·0 (-13·1 to 2·5)
Sense organ diseases	4·5 (3·1 to 6·4)	4·2 (2·8 to 6·0)	4·2 (2·8 to 6·0)	**-7·8 (-12·5 to -2·8)**	-0·6 (-5·8 to 5·1)	955·4 (653·2 to 1366·4)	885·8 (606·7 to 1259·7)	851·2 (585·3 to 1199·9)	**-7·4 (-11·0 to -3·1)**	-3·9 (-8·8 to 0·6)
Glaucoma	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-12·4 (-26·9 to 3·8)	-9·9 (-21·5 to 4·0)	17·2 (11·2 to 24·2)	16·0 (10·4 to 23·0)	14·8 (9·5 to 21·4)	-7·0 (-22·0 to 9·6)	-7·2 (-19·4 to 6·6)
Cataract	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-29·9 (-36·1 to -21·9)**	**-18·3 (-26·8 to -9·0)**	63·2 (40·6 to 90·7)	52·6 (33·8 to 76·1)	45·7 (29·5 to 65·5)	**-17·1 (-22·5 to -9·3)**	**-13·1 (-20·4 to -5·8)**
Macular degeneration	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	-6·4 (-22·2 to 14·2)	**23·4 (0·0 to 50·5)**	9·8 (6·2 to 14·7)	9·1 (5·7 to 13·2)	10·5 (6·5 to 15·8)	-7·7 (-22·8 to 14·5)	15·5 (-9·8 to 42·3)
Uncorrected refractive error	0·9 (0·5 to 1·5)	0·9 (0·5 to 1·5)	0·9 (0·5 to 1·5)	-4·5 (-11·2 to 3·3)	2·5 (-5·0 to 9·8)	186·3 (111·0 to 307·4)	172·9 (101·2 to 284·8)	165·6 (98·5 to 273·8)	**-7·4 (-12·7 to -1·4)**	-4·3 (-10·2 to 1·3)
Age-related and other hearing loss	2·7 (1·8 to 3·8)	2·5 (1·7 to 3·5)	2·5 (1·6 to 3·5)	**-8·5 (-14·8 to -0·8)**	-1·2 (-9·0 to 7·4)	587·9 (403·8 to 815·1)	549·3 (377·2 to 753·3)	532·1 (363·2 to 738·8)	-6·7 (-11·9 to 0·4)	-3·0 (-10·2 to 3·5)
Other vision loss	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-19·0 (-28·4 to -10·1)**	**-10·9 (-22·3 to -0·7)**	28·9 (19·7 to 40·2)	23·6 (15·8 to 32·6)	20·2 (13·5 to 28·6)	**-18·3 (-26·2 to -9·9)**	**-13·9 (-23·0 to -6·0)**
Other sense organ diseases	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·7)	0·5 (0·3 to 0·7)	4·9 (-3·3 to 13·0)	5·5 (-3·0 to 14·8)	62·1 (38·4 to 91·9)	62·3 (38·7 to 91·8)	62·2 (38·5 to 90·9)	0·3 (-6·3 to 7·4)	-0·1 (-7·2 to 7·5)
Oral disorders	2·1 (1·2 to 3·2)	2·1 (1·2 to 3·2)	2·2 (1·3 to 3·4)	0·7 (-2·8 to 3·8)	**4·5 (1·2 to 7·7)**	421·7 (261·4 to 635·3)	411·9 (256·5 to 624·7)	406·6 (253·2 to 614·5)	-2·3 (-5·3 to 0·8)	-1·3 (-4·3 to 1·6)
Deciduous caries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**17·0 (6·7 to 27·1)**	4·3 (-4·6 to 14·3)	2·2 (1·0 to 4·3)	2·2 (1·0 to 4·3)	2·2 (1·0 to 4·4)	1·4 (-7·4 to 10·0)	-0·2 (-8·6 to 9·4)
Permanent caries	0·3 (0·1 to 0·6)	0·3 (0·2 to 0·7)	0·4 (0·2 to 0·7)	2·9 (-3·0 to 10·5)	**6·2 (0·6 to 12·4)**	43·5 (20·0 to 83·5)	44·0 (19·7 to 85·3)	43·5 (19·8 to 84·1)	1·0 (-4·4 to 8·1)	-1·1 (-5·8 to 3·9)
Periodontal diseases	0·4 (0·2 to 0·9)	0·5 (0·2 to 0·9)	0·5 (0·2 to 1·1)	5·6 (-0·7 to 12·3)	**10·7 (2·9 to 18·6)**	84·9 (34·4 to 174·6)	79·9 (32·3 to 160·9)	82·6 (33·3 to 171·1)	-6·0 (-11·8 to 0·0)	3·4 (-3·6 to 10·7)
Edentulism and severe tooth loss	0·9 (0·6 to 1·3)	0·9 (0·6 to 1·2)	0·9 (0·6 to 1·2)	-4·2 (-9·0 to 0·4)	0·2 (-4·8 to 5·9)	239·0 (162·5 to 327·3)	233·9 (158·0 to 322·8)	226·5 (153·7 to 311·5)	-2·1 (-6·7 to 2·2)	-3·2 (-7·5 to 1·6)
Other oral disorders	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·5)	0·4 (0·2 to 0·6)	4·9 (-4·2 to 13·7)	5·7 (-1·1 to 11·8)	52·1 (32·4 to 77·1)	52·0 (32·4 to 77·8)	51·7 (32·3 to 77·3)	0·0 (-8·2 to 7·6)	-0·5 (-6·2 to 4·9)
Sudden infant death syndrome	0·3 (0·1 to 0·6)	0·5 (0·2 to 1·0)	0·6 (0·2 to 1·4)	106·1 (-29·9 to 335·3)	-2·1 (-69·8 to 204·6)	31·7 (16·3 to 73·2)	59·2 (26·8 to 105·4)	64·6 (18·8 to 165·1)	101·9 (-31·3 to 326·4)	1·2 (-68·8 to 214·7)
Injuries	35·0 (31·8 to 39·7)	47·8 (41·9 to 53·3)	45·2 (34·9 to 57·1)	**37·7 (13·2 to 57·6)**	-6·1 (-25·6 to 19·0)	4851·2 (4425·4 to 5478·5)	6562·4 (5768·9 to 7260·1)	5905·5 (4642·5 to 7325·1)	**36·9 (11·8 to 54·5)**	-10·5 (-28·2 to 12·0)
Transport injuries	7·5 (6·7 to 9·0)	12·4 (9·5 to 14·1)	12·4 (9·2 to 15·7)	**68·5 (15·6 to 95·1)**	-1·2 (-21·3 to 27·6)	1080·4 (962·1 to 1290·6)	1715·3 (1317·0 to 1936·3)	1615·4 (1217·5 to 2011·5)	**63·1 (11·8 to 86·1)**	-6·3 (-24·8 to 18·0)
Road injuries	7·0 (6·2 to 8·2)	11·4 (8·8 to 13·0)	11·3 (8·4 to 14·5)	**66·1 (16·9 to 93·7)**	-0·7 (-21·4 to 28·3)	997·5 (891·2 to 1169·1)	1564·7 (1212·3 to 1781·7)	1478·2 (1108·7 to 1840·2)	**60·7 (12·7 to 84·8)**	-6·0 (-24·9 to 18·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Pedestrian road injuries	1·5 (1·1 to 2·0)	2·7 (1·9 to 3·3)	2·6 (1·8 to 3·5)	**76·3 (16·2 to 165·4)**	-4·2 (-25·7 to 26·5)	221·1 (165·0 to 288·7)	371·1 (267·0 to 454·5)	336·6 (237·8 to 439·1)	**66·1 (9·9 to 142·6)**	-9·6 (-28·3 to 14·3)
Cyclist road injuries	0·4 (0·4 to 0·6)	0·7 (0·5 to 0·8)	0·7 (0·5 to 0·9)	**55·3 (6·1 to 92·6)**	-1·8 (-24·6 to 28·2)	63·8 (52·2 to 80·0)	93·8 (69·8 to 116·6)	86·1 (63·0 to 110·7)	**51·0 (3·7 to 83·7)**	-8·7 (-27·6 to 15·6)
Motorcyclist road injuries	0·8 (0·6 to 1·0)	1·0 (0·7 to 1·4)	1·0 (0·7 to 1·4)	32·6 (-6·7 to 80·4)	-0·6 (-26·9 to 35·7)	104·8 (80·2 to 130·4)	134·2 (98·0 to 181·2)	128·3 (87·1 to 174·7)	28·9 (-7·5 to 71·1)	-5·0 (-29·0 to 28·4)
Motor vehicle road injuries	3·9 (3·3 to 4·7)	6·9 (5·2 to 8·0)	7·0 (5·0 to 9·0)	**82·6 (23·6 to 118·7)**	0·8 (-19·5 to 29·6)	549·8 (478·3 to 666·4)	947·3 (713·1 to 1087·1)	911·6 (659·4 to 1156·8)	**77·2 (18·8 to 109·1)**	-4·4 (-23·4 to 21·3)
Other road injuries	0·4 (0·1 to 0·6)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-75·6 (-82·5 to 26·5)	-10·1 (-33·7 to 22·9)	57·9 (19·7 to 83·0)	18·3 (13·7 to 34·6)	15·7 (10·8 to 28·1)	-75·6 (-81·9 to 20·2)	-14·5 (-34·9 to 13·2)
Other transport injuries	0·6 (0·4 to 0·9)	1·1 (0·7 to 1·3)	1·0 (0·7 to 1·3)	111·1 (-7·0 to 153·8)	-4·1 (-25·8 to 21·9)	83·0 (67·0 to 125·1)	150·6 (108·0 to 178·5)	137·3 (92·6 to 176·6)	103·8 (-6·6 to 139·2)	-9·3 (-28·2 to 12·7)
Unintentional injuries	12·9 (11·3 to 15·3)	15·0 (13·0 to 16·9)	15·0 (11·2 to 20·9)	17·1 (-4·4 to 37·5)	-2·2 (-24·7 to 39·2)	1855·2 (1628·1 to 2172·5)	2109·9 (1847·6 to 2354·5)	2012·4 (1569·9 to 2688·8)	15·4 (-5·3 to 32·1)	-6·0 (-25·5 to 25·6)
Falls	1·9 (1·6 to 2·2)	2·0 (1·7 to 2·3)	1·9 (1·6 to 2·4)	2·8 (-7·6 to 19·0)	-3·3 (-19·0 to 15·8)	364·5 (310·8 to 424·9)	368·7 (318·7 to 428·6)	340·6 (281·4 to 409·6)	1·0 (-8·2 to 12·5)	-7·8 (-19·9 to 6·4)
Drowning	3·6 (2·9 to 4·7)	4·1 (2·9 to 5·0)	4·2 (2·6 to 6·0)	19·3 (-26·0 to 49·9)	0·9 (-31·1 to 46·5)	452·8 (367·8 to 598·5)	516·6 (369·2 to 627·0)	497·8 (310·2 to 700·8)	19·6 (-26·4 to 47·2)	-4·8 (-34·5 to 37·2)
Fire, heat, and hot substances	1·2 (0·9 to 1·6)	1·3 (1·0 to 1·6)	1·3 (0·8 to 2·0)	19·2 (-28·5 to 56·7)	-7·8 (-35·4 to 50·0)	164·4 (132·1 to 224·3)	184·2 (137·9 to 217·6)	169·6 (107·7 to 252·8)	20·3 (-29·3 to 51·8)	-10·2 (-34·3 to 33·4)
Poisonings	0·5 (0·4 to 0·6)	0·4 (0·3 to 0·6)	0·4 (0·2 to 0·6)	-30·8 (-45·4 to 6·9)	-5·0 (-32·9 to 41·2)	67·7 (50·9 to 82·2)	47·5 (38·6 to 74·4)	43·8 (30·9 to 68·0)	-32·8 (-45·5 to 4·0)	-8·5 (-34·5 to 31·2)
Exposure to mechanical forces	3·1 (2·4 to 3·6)	2·7 (2·3 to 3·3)	2·6 (2·1 to 3·3)	-15·3 (-26·0 to 24·3)	-4·6 (-21·8 to 16·8)	430·9 (350·2 to 496·6)	370·6 (321·6 to 445·9)	333·2 (270·0 to 417·9)	-15·7 (-24·9 to 19·7)	-10·3 (-26·0 to 8·7)
Unintentional firearm injuries	0·5 (0·4 to 0·7)	1·0 (0·8 to 1·2)	0·9 (0·6 to 1·2)	**93·8 (19·6 to 152·7)**	-13·2 (-36·4 to 16·6)	72·2 (59·2 to 95·5)	140·8 (117·0 to 165·6)	115·5 (83·0 to 152·5)	**99·3 (18·3 to 154·5)**	-19·0 (-39·6 to 9·1)
Unintentional suffocation	0·4 (0·2 to 0·5)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	-57·7 (-67·9 to 45·8)	18·8 (-19·7 to 75·0)	54·4 (21·9 to 69·0)	25·1 (20·0 to 42·2)	28·3 (19·8 to 45·4)	-57·6 (-66·9 to 36·3)	12·4 (-21·7 to 59·1)
Other exposure to mechanical forces	2·2 (1·7 to 2·6)	1·5 (1·2 to 2·0)	1·5 (1·2 to 1·9)	-34·0 (-42·3 to 9·4)	-1·8 (-17·9 to 18·7)	304·3 (237·0 to 358·7)	204·7 (169·7 to 271·3)	189·5 (151·7 to 240·2)	-34·8 (-41·8 to 3·5)	-7·5 (-21·2 to 9·3)
Adverse effects of medical treatment	0·8 (0·6 to 1·1)	1·1 (0·8 to 1·4)	1·2 (0·8 to 1·8)	48·9 (-9·0 to 87·5)	3·4 (-26·3 to 55·0)	121·7 (100·4 to 175·5)	172·6 (123·1 to 203·3)	177·1 (114·3 to 248·5)	52·2 (-10·5 to 85·4)	0·7 (-24·9 to 40·4)
Animal contact	0·0 (0·0 to 0·1)	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·4)	**625·3 (25·1 to 806·4)**	5·9 (-21·3 to 50·1)	6·8 (4·6 to 17·4)	35·0 (14·4 to 43·2)	35·7 (14·3 to 51·0)	**610·5 (23·8 to 772·2)**	0·1 (-23·5 to 34·8)
Venomous animal contact	0·0 (0·0 to 0·1)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**657·0 (24·8 to 870·0)**	6·4 (-22·2 to 51·1)	4·5 (2·9 to 12·1)	24·6 (9·7 to 30·6)	24·9 (9·5 to 35·3)	**665·2 (21·7 to 848·7)**	0·0 (-24·7 to 36·0)
Non-venomous animal contact	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**546·4 (26·9 to 738·3)**	5·1 (-23·0 to 52·1)	2·3 (1·5 to 5·3)	10·5 (4·6 to 13·6)	10·8 (4·5 to 15·7)	**496·7 (27·0 to 659·4)**	1·1 (-21·6 to 34·8)
Foreign body	1·5 (0·9 to 2·8)	2·4 (1·6 to 3·3)	2·5 (1·3 to 4·7)	64·7 (-1·7 to 167·6)	-2·0 (-42·2 to 96·9)	192·2 (123·0 to 349·4)	299·7 (201·0 to 412·0)	308·7 (167·9 to 564·8)	65·8 (-0·5 to 156·0)	-2·6 (-38·4 to 85·0)
Pulmonary aspiration and foreign body in airway	1·5 (0·9 to 2·7)	2·3 (1·5 to 3·2)	2·4 (1·2 to 4·6)	64·7 (-1·9 to 169·0)	-1·9 (-42·4 to 98·2)	186·9 (118·9 to 343·2)	291·7 (194·0 to 404·0)	301·1 (162·2 to 554·5)	64·6 (-0·7 to 157·9)	-2·7 (-38·8 to 86·6)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·9 (-11·6 to 15·4)	0·5 (-14·8 to 17·0)	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·6)	0·4 (0·2 to 0·6)	-4·9 (-15·2 to 7·2)	-5·8 (-19·1 to 7·4)
Foreign body in other body part	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**114·9 (1·9 to 177·1)**	-3·4 (-29·8 to 57·4)	4·8 (3·2 to 7·6)	7·5 (5·3 to 9·4)	7·2 (4·5 to 10·9)	94·1 (0·0 to 141·1)	-7·1 (-28·1 to 36·5)
Other unintentional injuries	0·3 (0·2 to 0·3)	0·7 (0·6 to 0·8)	0·7 (0·6 to 0·9)	**178·8 (130·7 to 241·5)**	-3·9 (-23·0 to 22·2)	54·2 (41·1 to 69·8)	114·9 (95·3 to 135·0)	105·8 (85·5 to 131·4)	**111·5 (80·8 to 152·1)**	-8·4 (-23·4 to 11·4)
Self-harm and interpersonal violence	14·4 (12·8 to 17·2)	19·0 (15·3 to 22·0)	17·9 (13·8 to 22·5)	**32·6 (4·0 to 55·3)**	-6·4 (-27·1 to 20·4)	1906·3 (1693·0 to 2303·9)	2524·5 (2047·2 to 2922·3)	2274·9 (1760·2 to 2869·2)	**33·9 (4·6 to 55·6)**	-10·6 (-30·1 to 15·0)
Self-harm	7·7 (6·6 to 8·7)	8·7 (7·5 to 10·6)	9·0 (7·0 to 11·5)	11·8 (-4·6 to 38·5)	3·4 (-21·2 to 32·0)	1038·3 (885·3 to 1181·0)	1177·1 (1019·3 to 1432·9)	1167·0 (901·1 to 1481·8)	12·7 (-3·0 to 37·4)	-1·3 (-25·1 to 25·6)
Interpersonal violence	6·7 (5·3 to 9·7)	10·2 (6·7 to 12·5)	8·8 (5·9 to 12·1)	59·9 (-1·6 to 94·6)	-14·2 (-35·8 to 18·4)	868·0 (697·6 to 1272·1)	1347·4 (873·8 to 1632·6)	1107·9 (744·4 to 1492·0)	63·3 (-1·7 to 98·4)	-18·2 (-38·6 to 13·8)
Assault by firearm	2·2 (1·3 to 4·6)	5·2 (2·6 to 6·8)	4·4 (2·5 to 6·2)	141·2 (-7·7 to 379·8)	-16·3 (-40·2 to 36·6)	280·5 (161·8 to 571·4)	671·7 (341·4 to 883·4)	544·9 (308·8 to 771·5)	146·0 (-6·6 to 390·4)	-19·4 (-43·0 to 32·1)
Assault by sharp object	1·6 (1·0 to 2·9)	2·4 (1·3 to 3·6)	2·1 (1·2 to 3·2)	71·2 (-26·6 to 146·2)	-10·6 (-39·6 to 44·8)	200·2 (130·1 to 370·1)	314·8 (174·9 to 469·4)	268·8 (152·5 to 401·5)	78·4 (-25·5 to 152·9)	-15·1 (-42·4 to 37·9)
Assault by other means	2·9 (1·5 to 4·1)	2·7 (2·0 to 4·0)	2·3 (1·5 to 3·8)	-1·5 (-45·0 to 74·4)	-15·2 (-39·7 to 28·1)	387·3 (208·8 to 535·4)	361·0 (270·4 to 529·8)	294·2 (191·1 to 478·4)	-2·1 (-43·1 to 71·5)	-19·4 (-42·6 to 19·7)
Forces of nature, war, and legal intervention	0·1 (0·1 to 0·1)	1·5 (0·9 to 2·7)	0·0 (0·0 to 0·0)	**1675·7 (806·0 to 3246·0)**	**-99·0 (-99·5 to -98·1)**	9·3 (8·2 to 15·1)	212·8 (128·3 to 402·9)	2·8 (1·1 to 7·0)	**2143·7 (1031·9 to 4273·4)**	**-98·8 (-99·4 to -97·3)**
Exposure to forces of nature	-	1·5 (0·9 to 2·7)	0·0 (0·0 to 0·0)	-	**-99·4 (-99·7 to -98·9)**	-	212·8 (128·3 to 402·9)	1·7 (0·6 to 4·2)	-	**-99·3 (-99·6 to -98·5)**
Collective violence and legal intervention	0·1 (0·1 to 0·1)	-	0·0 (0·0 to 0·0)	-	-	9·3 (8·2 to 15·1)	-	1·2 (0·4 to 3·1)	-	-

Web Table 9. Haiti all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	5883·2 (5610·4 to 6185·2)	5089·9 (4788·2 to 5419·9)	4522·4 (4118·6 to 5005·1)	**-13·3 (-18·7 to -8·9)**	**-11·0 (-17·5 to -4·9)**	74832·8 (70920·7 to 78840·2)	59326·6 (55767·6 to 63691·6)	49733·8 (45543·3 to 54584·5)	**-20·6 (-24·4 to -16·9)**	**-16·2 (-20·9 to -11·6)**
Communicable, maternal, neonatal, and nutritional diseases	4130·2 (3909·2 to 4389·5)	3028·0 (2841·3 to 3229·4)	2187·0 (1967·7 to 2446·6)	**-26·5 (-31·6 to -22·3)**	**-27·8 (-34·8 to -19·7)**	41539·8 (39195·5 to 44550·1)	28945·4 (27228·2 to 30915·1)	19458·1 (17703·1 to 21481·8)	**-30·2 (-34·7 to -26·5)**	**-32·7 (-38·3 to -26·7)**
HIV/AIDS and tuberculosis	513·8 (390·1 to 715·2)	719·1 (588·0 to 895·5)	442·5 (357·2 to 563·6)	**41·7 (16·2 to 70·0)**	**-38·6 (-43·1 to -33·5)**	8333·4 (6202·0 to 11763·2)	9165·9 (7664·4 to 11176·3)	4850·0 (4014·5 to 6055·7)	12·0 (-11·2 to 35·8)	**-47·2 (-51·2 to -42·8)**
Tuberculosis	200·9 (169·4 to 232·2)	104·7 (88·7 to 132·3)	81·1 (65·0 to 108·3)	**-48·6 (-56·7 to -32·3)**	**-23·0 (-33·9 to -9·3)**	3462·9 (2909·1 to 3947·1)	1355·2 (1165·6 to 1735·9)	946·0 (770·9 to 1258·4)	**-61·5 (-67·1 to -48·1)**	**-30·7 (-39·3 to -19·2)**
HIV/AIDS	312·9 (178·4 to 537·7)	614·4 (480·4 to 798·6)	361·4 (277·8 to 482·9)	**104·5 (38·7 to 197·1)**	**-41·4 (-46·8 to -35·3)**	4870·5 (2527·8 to 8688·3)	7810·7 (6264·1 to 9845·0)	3904·1 (3094·2 to 5091·2)	**69·4 (6·6 to 166·8)**	**-50·1 (-54·9 to -45·1)**
HIV/AIDS resulting in mycobacterial infection	28·9 (15·2 to 52·0)	42·0 (30·5 to 56·5)	20·9 (14·9 to 29·6)	**51·7 (1·4 to 125·7)**	**-50·3 (-55·2 to -45·0)**	451·7 (218·4 to 843·3)	536·8 (395·0 to 709·8)	227·7 (165·8 to 314·0)	25·4 (-21·6 to 101·9)	**-57·6 (-61·9 to -53·1)**
HIV/AIDS resulting in other diseases	284·0 (161·8 to 488·0)	572·4 (447·1 to 743·2)	340·5 (262·2 to 454·5)	**110·0 (42·6 to 204·2)**	**-40·7 (-46·2 to -34·6)**	4418·8 (2308·6 to 7922·4)	7273·9 (5835·6 to 9149·9)	3676·3 (2919·2 to 4782·7)	**74·1 (9·2 to 173·0)**	**-49·5 (-54·4 to -44·5)**
Diarrhea, lower respiratory, and other common infectious diseases	2033·0 (1845·9 to 2216·8)	942·3 (836·8 to 1060·7)	681·9 (570·6 to 816·2)	**-53·7 (-59·9 to -46·9)**	**-27·8 (-39·8 to -13·4)**	18567·7 (17010·9 to 20112·1)	8467·1 (7671·5 to 9373·4)	6056·7 (5144·5 to 7122·7)	**-54·4 (-59·8 to -48·8)**	**-28·5 (-39·1 to -16·9)**
Diarrheal diseases	1137·6 (944·8 to 1341·6)	404·2 (320·1 to 500·6)	279·4 (189·5 to 385·5)	**-64·6 (-73·1 to -52·9)**	**-31·2 (-51·7 to -4·0)**	9994·9 (8398·5 to 11689·6)	3497·4 (2886·4 to 4194·8)	2350·3 (1660·0 to 3158·3)	**-65·1 (-72·5 to -54·8)**	**-33·1 (-51·2 to -8·9)**
Intestinal infectious diseases	9·7 (6·4 to 14·4)	10·1 (6·2 to 16·1)	13·6 (8·0 to 22·2)	2·9 (-28·2 to 47·6)	35·4 (-4·6 to 88·7)	91·1 (61·5 to 133·8)	80·3 (50·2 to 127·0)	105·5 (62·3 to 170·3)	-12·7 (-37·7 to 23·1)	31·8 (-8·2 to 80·5)
Typhoid fever	4·2 (2·1 to 7·7)	5·7 (2·8 to 10·2)	8·4 (4·2 to 14·9)	35·5 (-10·1 to 105·2)	**48·5 (4·2 to 118·7)**	38·3 (19·4 to 70·4)	44·6 (22·0 to 80·2)	64·7 (32·4 to 113·7)	16·2 (-21·6 to 72·1)	**44·7 (2·1 to 111·0)**
Paratyphoid fever	1·2 (0·6 to 2·1)	1·6 (0·8 to 2·9)	2·3 (1·1 to 4·3)	36·2 (-16·1 to 131·6)	49·7 (-4·8 to 129·0)	10·5 (5·1 to 19·1)	12·4 (5·9 to 22·9)	17·9 (8·7 to 32·5)	17·4 (-26·5 to 98·0)	46·5 (-6·5 to 121·4)
Other intestinal infectious diseases	4·4 (2·8 to 6·2)	2·8 (1·7 to 4·3)	2·8 (1·5 to 4·4)	-35·9 (-62·8 to 11·3)	0·4 (-47·2 to 85·6)	42·3 (27·6 to 59·0)	23·4 (14·8 to 34·5)	22·9 (12·5 to 35·5)	**-45·0 (-67·6 to -7·5)**	-2·2 (-47·8 to 73·1)
Lower respiratory infections	561·9 (453·3 to 686·7)	352·4 (291·0 to 426·5)	273·9 (211·9 to 354·6)	**-37·6 (-52·4 to -16·8)**	**-22·6 (-38·9 to -1·0)**	5464·3 (4592·5 to 6470·7)	3391·0 (2913·6 to 3974·3)	2638·8 (2133·1 to 3316·4)	**-37·9 (-50·0 to -22·6)**	**-22·7 (-36·1 to -5·2)**
Upper respiratory infections	6·0 (3·6 to 9·5)	7·2 (4·3 to 11·7)	8·0 (4·7 to 13·1)	**19·7 (3·3 to 36·1)**	12·0 (-0·2 to 25·9)	77·7 (47·1 to 122·6)	73·3 (43·9 to 119·4)	74·8 (43·6 to 120·3)	-5·8 (-15·5 to 3·9)	1·9 (-8·1 to 13·0)
Otitis media	2·3 (1·6 to 3·3)	2·6 (1·8 to 3·8)	2·5 (1·7 to 3·7)	**11·0 (0·1 to 22·0)**	-1·6 (-10·2 to 7·3)	28·3 (19·9 to 40·4)	25·5 (17·7 to 36·8)	23·3 (16·1 to 33·6)	**-10·0 (-17·2 to -1·9)**	**-8·7 (-15·9 to -1·5)**
Meningitis	189·4 (142·4 to 245·6)	89·5 (70·3 to 116·5)	66·8 (49·9 to 90·3)	**-53·1 (-66·0 to -35·3)**	**-25·5 (-43·8 to -0·5)**	1752·0 (1380·1 to 2174·3)	755·9 (613·8 to 959·2)	559·5 (430·1 to 732·1)	**-57·1 (-67·5 to -43·0)**	**-26·0 (-42·8 to -5·0)**
Pneumococcal meningitis	52·7 (38·5 to 73·4)	24·2 (18·2 to 34·2)	18·6 (13·7 to 25·3)	**-53·7 (-70·7 to -33·7)**	-22·6 (-47·6 to 6·2)	502·9 (388·1 to 671·8)	207·5 (161·2 to 283·9)	158·8 (119·9 to 209·9)	**-58·3 (-72·1 to -43·0)**	-23·1 (-45·3 to 2·2)
H influenzae type B meningitis	57·1 (38·8 to 79·9)	28·3 (19·9 to 40·8)	19·4 (12·8 to 28·7)	**-50·5 (-68·5 to -22·8)**	-31·8 (-55·5 to 6·1)	472·5 (324·9 to 650·0)	216·0 (154·0 to 307·7)	148·0 (99·9 to 216·2)	**-54·2 (-70·4 to -30·2)**	-31·9 (-55·2 to 4·5)
Meningococcal meningitis	17·7 (12·5 to 24·6)	9·4 (6·9 to 13·1)	6·7 (4·7 to 9·4)	**-46·9 (-64·8 to -19·7)**	-27·5 (-51·2 to 3·9)	169·1 (125·3 to 223·7)	83·4 (63·5 to 113·5)	58·5 (43·0 to 78·9)	**-50·9 (-65·5 to -30·1)**	**-29·3 (-50·7 to -1·7)**
Other meningitis	61·9 (42·3 to 84·8)	27·7 (19·4 to 37·5)	22·1 (15·6 to 30·4)	**-55·3 (-70·6 to -31·1)**	-21·2 (-43·8 to 23·9)	607·4 (446·3 to 781·9)	249·0 (185·2 to 322·5)	194·1 (144·3 to 256·1)	**-58·7 (-71·6 to -41·9)**	-22·8 (-42·5 to 10·9)
Encephalitis	16·9 (11·0 to 25·6)	23·7 (14·4 to 33·4)	22·1 (13·3 to 33·2)	39·0 (-20·8 to 160·7)	-6·6 (-33·3 to 31·3)	144·8 (97·6 to 216·2)	186·3 (114·8 to 261·0)	170·9 (104·7 to 250·4)	28·7 (-26·7 to 131·9)	-8·5 (-33·5 to 27·4)
Diphtheria	2·7 (0·1 to 13·1)	1·6 (0·1 to 7·5)	0·5 (0·0 to 2·4)	-35·2 (-98·1 to 2352·4)	-67·8 (-98·7 to 880·0)	21·7 (1·1 to 101·4)	11·7 (0·7 to 55·6)	3·7 (0·3 to 17·6)	-41·5 (-98·1 to 1496·9)	-68·0 (-98·5 to 707·5)
Whooping cough	2·6 (1·4 to 5·2)	2·0 (1·2 to 3·5)	1·2 (0·7 to 1·8)	-21·5 (-63·4 to 51·0)	**-38·4 (-70·1 to -0·3)**	21·2 (11·5 to 40·5)	15·1 (9·3 to 26·1)	9·1 (5·4 to 13·9)	-25·4 (-64·4 to 35·9)	**-38·6 (-69·4 to -2·5)**
Tetanus	101·5 (72·7 to 153·5)	48·0 (34·7 to 63·0)	12·9 (7·1 to 19·4)	**-51·8 (-71·1 to -27·2)**	**-73·6 (-83·3 to -60·6)**	946·3 (709·7 to 1362·0)	417·2 (321·8 to 533·4)	111·7 (63·6 to 164·1)	**-55·3 (-70·4 to -36·0)**	**-73·6 (-83·3 to -62·4)**
Measles	1·0 (0·1 to 4·5)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-99·9 (-100·0 to -98·7)**	8·3 (-99·9 to 34625·3)	8·1 (0·6 to 35·6)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-99·9 (-100·0 to -98·4)**	-1·3 (-99·9 to 40675·6)
Varicella and herpes zoster	1·4 (0·6 to 3·0)	1·2 (0·6 to 2·8)	0·9 (0·4 to 2·0)	-9·9 (-70·5 to 198·1)	-23·7 (-72·7 to 113·9)	17·2 (8·7 to 31·8)	13·3 (7·1 to 25·6)	9·3 (5·0 to 17·4)	-24·2 (-68·0 to 86·1)	-30·3 (-69·0 to 56·5)
Neglected tropical diseases and malaria	140·6 (107·7 to 178·3)	96·9 (79·2 to 119·3)	55·2 (39·0 to 78·4)	**-30·9 (-46·9 to -9·2)**	**-43·9 (-56·7 to -24·7)**	1743·6 (1346·9 to 2201·5)	1063·1 (848·7 to 1339·5)	581·0 (407·1 to 795·4)	**-39·2 (-50·6 to -23·4)**	**-45·5 (-57·5 to -32·6)**
Malaria	83·4 (58·9 to 113·7)	50·9 (41·1 to 63·5)	21·1 (11·6 to 38·7)	**-39·7 (-57·8 to -9·7)**	**-62·0 (-75·5 to -25·5)**	894·6 (665·2 to 1143·2)	476·3 (392·0 to 581·2)	193·1 (109·6 to 320·9)	**-47·0 (-61·0 to -25·8)**	**-61·7 (-75·0 to -35·4)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	2·1 (1·1 to 3·2)	3·6 (2·0 to 5·3)	2·8 (1·3 to 4·3)	**72·1 (0·6 to 235·5)**	-21·5 (-66·2 to 42·9)	21·7 (12·5 to 32·5)	30·8 (18·1 to 44·1)	23·3 (11·8 to 35·1)	41·0 (-15·2 to 138·8)	-23·3 (-63·5 to 30·5)
Visceral leishmaniasis	1·9 (0·9 to 3·0)	3·3 (1·8 to 5·0)	2·4 (1·1 to 3·9)	75·3 (-4·2 to 269·5)	-24·9 (-71·8 to 46·3)	17·9 (9·2 to 28·2)	26·6 (14·3 to 39·6)	19·2 (8·9 to 29·7)	47·4 (-19·7 to 180·6)	-27·1 (-70·3 to 33·9)
Cutaneous and mucocutaneous leishmaniasis	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·7)	50·9 (-8·5 to 134·0)	12·7 (-39·4 to 88·3)	3·9 (1·6 to 8·0)	4·2 (1·8 to 8·5)	4·1 (1·5 to 8·5)	11·1 (-35·5 to 72·3)	-6·0 (-46·4 to 58·3)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	2·3 (1·6 to 3·3)	2·4 (1·6 to 3·4)	1·8 (1·1 to 3·3)	2·0 (-36·0 to 66·7)	-25·7 (-59·3 to 35·4)	38·7 (27·5 to 53·9)	31·0 (21·0 to 43·8)	21·0 (12·6 to 36·1)	-20·0 (-48·2 to 22·7)	-32·8 (-62·6 to 14·7)
Cystic echinococcosis	0·4 (0·3 to 0·4)	0·3 (0·2 to 0·3)	0·2 (0·2 to 0·2)	**-30·8 (-38·4 to -21·8)**	**-23·1 (-34·7 to -10·5)**	5·1 (4·4 to 5·8)	2·8 (2·5 to 3·3)	2·2 (1·8 to 2·7)	**-44·0 (-49·9 to -37·2)**	**-22·2 (-34·7 to -9·4)**
Lymphatic filariasis	17·3 (9·7 to 29·0)	22·0 (12·0 to 38·2)	17·1 (9·6 to 28·9)	28·2 (-4·6 to 58·2)	**-19·0 (-52·2 to -2·6)**	383·2 (214·0 to 629·8)	358·9 (197·5 to 600·9)	239·1 (138·1 to 401·9)	-5·5 (-29·3 to 16·3)	**-30·8 (-57·7 to -17·0)**
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·5 (0·3 to 0·7)	0·7 (0·3 to 1·4)	1·2 (0·5 to 2·6)	42·9 (-16·2 to 134·8)	**66·6 (27·4 to 100·3)**	5·0 (3·3 to 8·1)	7·0 (3·4 to 14·6)	10·9 (4·7 to 24·3)	32·6 (-16·3 to 96·8)	**54·5 (23·2 to 80·7)**
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·6 (0·4 to 0·8)	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·4)	**-48·5 (-64·1 to -16·6)**	-16·8 (-40·3 to 12·1)	6·4 (4·4 to 8·7)	2·7 (2·1 to 4·0)	2·1 (1·5 to 3·1)	**-58·3 (-69·0 to -34·5)**	-21·5 (-42·2 to 3·2)
Intestinal nematode infections	18·9 (10·4 to 32·5)	5·1 (3·1 to 8·0)	1·3 (0·7 to 2·4)	**-72·2 (-82·2 to -58·7)**	**-75·6 (-85·8 to -51·6)**	236·7 (122·4 to 433·7)	52·9 (31·1 to 84·0)	11·3 (6·0 to 19·7)	**-76·8 (-86·2 to -64·9)**	**-79·2 (-87·5 to -62·0)**
Ascariasis	8·5 (4·4 to 15·3)	3·5 (2·0 to 5·7)	0·7 (0·2 to 1·6)	**-58·2 (-75·5 to -28·7)**	**-82·7 (-94·1 to -48·1)**	89·9 (44·0 to 166·6)	35·3 (19·8 to 58·7)	5·5 (1·8 to 12·5)	**-59·5 (-77·0 to -31·3)**	**-86·0 (-94·9 to -59·7)**
Trichuriasis	7·9 (3·3 to 16·9)	0·4 (0·2 to 0·7)	0·0 (0·0 to 0·1)	**-95·4 (-98·1 to -90·4)**	**-89·9 (-95·8 to -75·8)**	111·0 (43·2 to 263·1)	4·1 (1·7 to 8·4)	0·4 (0·1 to 0·9)	**-96·1 (-98·5 to -91·5)**	**-91·1 (-96·5 to -77·2)**
Hookworm disease	2·5 (1·4 to 4·5)	1·3 (0·7 to 2·1)	0·6 (0·3 to 1·0)	**-47·1 (-69·6 to -21·6)**	**-55·2 (-70·6 to -34·3)**	35·8 (18·6 to 70·6)	13·5 (7·3 to 22·3)	5·4 (2·9 to 9·0)	**-60·6 (-79·3 to -38·7)**	**-60·2 (-73·1 to -40·7)**
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	15·1 (11·0 to 20·5)	11·6 (9·0 to 15·0)	9·6 (6·9 to 12·8)	-22·4 (-43·2 to 2·5)	**-18·1 (-31·8 to -0·3)**	152·1 (113·7 to 198·8)	100·6 (79·8 to 127·4)	78·1 (56·9 to 104·2)	**-33·2 (-48·9 to -15·2)**	**-22·8 (-35·4 to -6·0)**
Maternal disorders	71·4 (52·9 to 89·4)	74·3 (51·9 to 101·6)	49·0 (32·4 to 71·8)	3·8 (-21·9 to 35·9)	**-34·1 (-50·8 to -13·2)**	1137·6 (839·9 to 1430·5)	791·3 (560·0 to 1062·2)	449·7 (298·3 to 647·1)	**-30·5 (-47·9 to -8·9)**	**-43·3 (-57·3 to -25·9)**
Maternal hemorrhage	11·3 (6·4 to 16·9)	11·4 (7·4 to 16·6)	6·6 (3·4 to 11·0)	1·6 (-39·7 to 77·7)	**-42·9 (-67·7 to -6·5)**	183·7 (101·7 to 278·0)	124·9 (81·9 to 178·6)	61·6 (33·2 to 103·1)	-31·3 (-59·8 to 22·0)	**-51·1 (-72·6 to -20·1)**
Maternal sepsis and other maternal infections	10·4 (6·6 to 14·8)	8·3 (5·3 to 12·0)	5·7 (3·5 to 8·9)	-19·6 (-50·6 to 28·9)	-31·9 (-55·1 to 1·4)	167·8 (111·2 to 236·5)	90·1 (58·4 to 128·7)	52·8 (32·7 to 81·5)	**-46·4 (-66·3 to -13·8)**	**-41·5 (-62·0 to -15·3)**
Maternal hypertensive disorders	19·7 (13·4 to 26·3)	20·9 (13·8 to 30·1)	14·0 (9·0 to 21·4)	5·6 (-27·9 to 53·6)	**-33·1 (-53·4 to -3·1)**	309·1 (210·0 to 411·6)	218·1 (143·1 to 310·3)	127·0 (81·8 to 192·5)	-29·9 (-52·5 to 2·8)	**-42·1 (-59·2 to -16·1)**
Obstructed labor	4·6 (2·5 to 8·0)	5·0 (2·9 to 7·6)	3·2 (1·6 to 5·3)	11·6 (-45·0 to 107·5)	-35·5 (-67·5 to 18·3)	72·5 (38·4 to 125·0)	54·4 (31·4 to 82·7)	29·4 (14·0 to 48·9)	-22·1 (-62·1 to 51·2)	**-46·8 (-74·0 to -0·3)**
Complications of abortion	7·6 (4·5 to 11·2)	7·5 (4·6 to 11·3)	5·5 (2·8 to 9·2)	-1·1 (-42·4 to 73·2)	-26·1 (-64·0 to 21·5)	124·9 (73·2 to 184·1)	79·9 (51·2 to 118·5)	52·1 (26·0 to 85·1)	-36·2 (-62·3 to 13·2)	-34·5 (-67·5 to 8·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	4·9 (2·1 to 8·2)	4·3 (2·5 to 7·0)	3·5 (1·4 to 6·3)	-14·8 (-51·9 to 119·4)	-22·9 (-65·7 to 71·0)	75·8 (31·3 to 126·4)	45·4 (25·8 to 71·7)	31·0 (12·9 to 55·7)	-42·2 (-67·7 to 56·1)	-34·3 (-69·7 to 43·8)
Late maternal deaths	4·4 (2·5 to 6·7)	7·4 (4·0 to 12·6)	4·3 (2·0 to 7·4)	65·2 (-13·1 to 271·1)	-41·4 (-74·2 to 13·7)	69·1 (38·7 to 105·2)	76·4 (41·5 to 128·8)	39·0 (17·9 to 67·5)	8·2 (-43·8 to 143·4)	**-48·6 (-76·3 to -1·7)**
Maternal deaths aggravated by HIV/AIDS	1·0 (0·5 to 1·5)	0·7 (0·4 to 1·1)	0·4 (0·2 to 0·6)	**-27·2 (-46·9 to -0·3)**	**-49·3 (-63·8 to -29·3)**	15·2 (8·3 to 22·6)	8·0 (4·2 to 12·5)	3·4 (1·8 to 5·6)	**-47·8 (-61·7 to -28·6)**	**-57·3 (-69·0 to -40·1)**
Other maternal disorders	7·3 (4·1 to 11·2)	8·5 (5·5 to 12·5)	5·7 (3·0 to 9·3)	17·7 (-32·4 to 97·0)	-34·0 (-64·2 to 11·7)	117·1 (63·5 to 180·6)	92·3 (59·2 to 136·3)	52·4 (27·3 to 85·9)	-20·6 (-54·0 to 38·9)	**-43·6 (-69·6 to -4·3)**
Neonatal disorders	620·1 (527·2 to 722·8)	544·5 (483·6 to 607·2)	469·4 (403·0 to 547·9)	-12·0 (-24·5 to 1·6)	**-14·0 (-24·9 to -0·3)**	4461·6 (3793·2 to 5206·9)	3893·8 (3461·5 to 4338·7)	3360·4 (2884·5 to 3922·7)	-12·5 (-25·0 to 1·2)	**-14·0 (-24·8 to -0·1)**
Preterm birth complications	198·7 (127·7 to 288·0)	157·4 (107·4 to 220·6)	135·6 (83·6 to 195·6)	-21·0 (-46·2 to 21·3)	-14·1 (-41·1 to 20·0)	1426·7 (918·6 to 2070·1)	1127·8 (773·6 to 1575·1)	975·4 (605·0 to 1400·0)	-21·2 (-46·2 to 20·7)	-13·8 (-40·3 to 20·1)
Neonatal encephalopathy due to birth asphyxia and trauma	156·3 (98·8 to 224·4)	132·2 (92·6 to 180·4)	105·8 (68·7 to 155·1)	-15·6 (-46·2 to 41·6)	-21·0 (-46·6 to 16·9)	1126·3 (711·9 to 1609·6)	944·7 (661·1 to 1285·6)	756·0 (492·4 to 1103·8)	-16·2 (-46·6 to 39·4)	-21·0 (-46·4 to 16·8)
Neonatal sepsis and other neonatal infections	174·6 (94·0 to 273·8)	181·2 (104·3 to 259·2)	172·6 (105·3 to 251·3)	6·0 (-35·9 to 60·4)	-4·4 (-34·5 to 37·1)	1254·3 (674·9 to 1960·3)	1290·6 (744·1 to 1845·5)	1228·4 (750·5 to 1789·1)	5·3 (-36·4 to 58·8)	-4·6 (-34·5 to 36·7)
Hemolytic disease and other neonatal jaundice	8·1 (4·3 to 14·2)	6·0 (3·4 to 10·8)	5·6 (3·0 to 10·8)	-25·7 (-63·2 to 46·7)	-7·4 (-48·4 to 70·2)	60·9 (32·9 to 104·7)	45·9 (25·5 to 84·1)	43·7 (23·2 to 85·7)	-24·5 (-62·7 to 51·6)	-6·5 (-47·8 to 73·5)
Other neonatal disorders	82·4 (48·0 to 135·5)	67·8 (45·8 to 101·1)	49·8 (29·0 to 79·3)	-17·3 (-49·7 to 44·1)	-27·5 (-53·3 to 15·5)	593·4 (345·4 to 978·0)	484·8 (327·7 to 723·4)	356·9 (208·0 to 567·6)	-17·9 (-50·0 to 43·1)	-27·5 (-53·2 to 15·6)
Nutritional deficiencies	555·5 (440·9 to 691·1)	481·7 (389·2 to 568·2)	366·3 (279·2 to 456·3)	-12·6 (-32·7 to 10·5)	**-24·0 (-38·3 to -8·3)**	5609·7 (4592·3 to 6804·0)	4180·3 (3438·0 to 4884·0)	3153·7 (2485·0 to 3873·1)	**-25·2 (-39·1 to -10·2)**	**-24·7 (-37·0 to -11·6)**
Protein-energy malnutrition	363·3 (266·4 to 495·1)	305·6 (228·2 to 378·7)	208·2 (144·3 to 285·2)	-14·9 (-40·0 to 16·9)	**-31·9 (-50·1 to -9·3)**	3172·0 (2392·9 to 4299·0)	2419·2 (1790·7 to 2999·9)	1675·4 (1197·9 to 2287·1)	-23·1 (-43·5 to 1·3)	**-30·8 (-48·0 to -9·7)**
Iodine deficiency	1·1 (0·3 to 3·9)	1·1 (0·3 to 3·7)	0·9 (0·3 to 3·0)	-0·3 (-85·3 to 524·6)	-8·8 (-85·2 to 375·6)	12·0 (4·2 to 34·8)	9·8 (3·2 to 29·3)	8·0 (3·0 to 23·7)	-23·4 (-82·6 to 248·3)	-15·5 (-81·7 to 267·2)
Vitamin A deficiency	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-23·5 (-36·2 to -8·4)**	**-21·0 (-34·8 to -5·3)**	2·2 (1·3 to 3·5)	1·3 (0·8 to 2·1)	1·0 (0·6 to 1·6)	**-39·3 (-48·4 to -27·6)**	**-26·2 (-37·9 to -13·3)**
Iron-deficiency anemia	186·5 (128·1 to 255·1)	171·6 (124·5 to 234·8)	154·7 (110·6 to 210·9)	-6·6 (-26·4 to 9·4)	-9·3 (-22·9 to 0·6)	2370·9 (1709·3 to 3105·6)	1716·3 (1287·4 to 2282·8)	1444·4 (1047·4 to 1918·5)	**-27·2 (-38·3 to -15·8)**	**-15·5 (-26·9 to -7·1)**
Other nutritional deficiencies	4·4 (2·3 to 8·2)	3·3 (2·0 to 6·3)	2·4 (1·3 to 4·5)	-23·4 (-53·1 to 22·1)	-26·9 (-52·7 to 7·5)	52·7 (31·2 to 93·5)	33·8 (21·5 to 63·4)	24·9 (14·2 to 47·2)	**-36·0 (-55·9 to -6·7)**	-25·8 (-51·3 to 2·8)
Other communicable, maternal, neonatal, and nutritional diseases	195·8 (92·0 to 330·7)	169·2 (90·0 to 270·4)	122·7 (45·5 to 206·1)	-13·8 (-54·2 to 93·3)	-27·2 (-71·4 to 39·0)	1686·3 (919·1 to 2687·6)	1383·9 (810·1 to 2100·6)	1006·5 (452·6 to 1602·3)	-17·6 (-53·7 to 64·4)	-27·2 (-66·6 to 28·7)
Sexually transmitted diseases excluding HIV	163·0 (54·9 to 293·7)	131·6 (55·2 to 234·1)	85·5 (6·3 to 170·2)	-20·4 (-66·7 to 135·9)	-34·5 (-93·8 to 53·7)	1262·3 (462·3 to 2226·5)	977·4 (426·0 to 1718·3)	632·3 (68·6 to 1240·3)	-23·7 (-67·0 to 111·4)	-34·8 (-91·1 to 49·0)
Syphilis	159·9 (51·8 to 291·0)	128·3 (52·1 to 230·4)	82·2 (2·4 to 166·4)	-21·1 (-67·6 to 145·4)	-35·2 (-97·6 to 56·0)	1208·3 (409·3 to 2176·1)	937·7 (387·6 to 1677·5)	598·4 (31·1 to 1203·1)	-23·5 (-68·3 to 124·7)	-35·5 (-96·2 to 53·4)
Chlamydial infection	1·1 (0·8 to 1·6)	1·3 (0·9 to 1·9)	1·4 (0·9 to 2·1)	14·7 (-8·1 to 42·4)	6·0 (-13·2 to 30·9)	18·1 (12·6 to 25·9)	14·3 (9·6 to 20·8)	13·1 (8·3 to 19·3)	**-21·1 (-38·1 to -1·8)**	-9·3 (-24·8 to 13·0)
Gonococcal infection	0·9 (0·7 to 1·2)	0·8 (0·6 to 1·0)	0·7 (0·5 to 1·0)	-11·7 (-33·5 to 21·9)	-11·5 (-28·0 to 16·6)	15·9 (12·0 to 20·9)	9·9 (7·5 to 12·7)	7·6 (5·4 to 10·6)	**-38·0 (-54·5 to -13·3)**	-23·7 (-39·6 to 2·9)
Trichomoniasis	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·3)	74·9 (-13·3 to 211·5)	-5·4 (-65·6 to 76·4)	1·1 (0·4 to 2·5)	1·3 (0·4 to 3·0)	1·1 (0·3 to 2·6)	16·5 (-33·9 to 92·2)	-19·1 (-65·6 to 41·7)
Genital herpes	0·4 (0·1 to 0·9)	0·5 (0·2 to 1·3)	0·6 (0·2 to 1·5)	**41·5 (30·1 to 53·5)**	**11·0 (0·2 to 20·5)**	7·5 (2·3 to 18·1)	7·6 (2·4 to 18·6)	7·1 (2·2 to 17·3)	0·6 (-6·8 to 8·5)	-5·9 (-13·8 to 1·8)
Other sexually transmitted diseases	0·6 (0·5 to 0·9)	0·5 (0·4 to 0·7)	0·5 (0·3 to 0·6)	-19·1 (-40·8 to 20·6)	-14·1 (-34·5 to 16·2)	11·3 (8·4 to 15·4)	6·6 (4·9 to 8·7)	5·0 (3·3 to 7·2)	**-42·0 (-58·8 to -14·2)**	-25·6 (-44·3 to 6·1)
Hepatitis	4·5 (3·8 to 5·2)	3·7 (3·2 to 4·2)	3·8 (3·1 to 4·6)	**-17·6 (-31·8 to -1·1)**	2·0 (-12·4 to 19·9)	75·7 (64·6 to 87·6)	48·2 (41·8 to 55·3)	44·1 (36·6 to 52·8)	**-36·3 (-46·9 to -23·4)**	-8·6 (-21·3 to 6·6)
Hepatitis A	1·6 (0·9 to 2·3)	1·4 (0·8 to 2·0)	1·4 (0·8 to 2·1)	-8·1 (-28·0 to 17·8)	-1·3 (-20·0 to 24·3)	17·5 (9·3 to 27·1)	13·1 (7·3 to 19·2)	12·3 (6·9 to 18·8)	**-24·9 (-40·6 to -5·2)**	-6·9 (-24·0 to 16·8)
Hepatitis B	2·6 (1·9 to 3·5)	2·0 (1·4 to 2·6)	2·0 (1·4 to 2·8)	**-24·9 (-40·2 to -6·0)**	3·7 (-14·0 to 27·0)	52·2 (39·1 to 65·7)	30·8 (23·0 to 38·7)	27·8 (19·9 to 36·6)	**-41·0 (-52·7 to -26·6)**	-9·8 (-24·8 to 9·1)
Hepatitis C	0·3 (0·1 to 0·7)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·7)	-2·1 (-31·7 to 44·3)	6·8 (-31·1 to 48·4)	5·9 (1·5 to 13·3)	4·3 (1·1 to 9·2)	4·0 (1·0 to 9·0)	-27·0 (-51·3 to 10·3)	-6·1 (-40·0 to 32·0)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	22·7 (-39·7 to 444·9)	-7·0 (-24·3 to 49·8)	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-5·1 (-52·7 to 353·4)	-20·7 (-36·3 to 22·8)
Other infectious diseases	28·4 (20·0 to 40·4)	33·9 (21·0 to 49·3)	33·4 (19·4 to 53·6)	18·9 (-29·4 to 108·7)	-4·3 (-26·2 to 39·8)	348·3 (257·7 to 478·0)	358·4 (221·1 to 498·1)	330·1 (191·7 to 507·2)	6·7 (-41·5 to 67·2)	-9·4 (-31·8 to 24·1)
Non-communicable diseases	1442·1 (1289·3 to 1611·6)	1651·6 (1473·0 to 1857·6)	1881·2 (1653·4 to 2146·6)	**14·4 (5·8 to 24·2)**	**13·9 (7·1 to 20·6)**	28794·0 (25859·0 to 31998·0)	25564·2 (23069·0 to 28412·9)	25417·1 (22629·2 to 28570·0)	**-11·4 (-17·6 to -4·3)**	-0·7 (-6·0 to 5·0)
Neoplasms	122·4 (108·6 to 136·9)	157·6 (141·7 to 174·1)	196·4 (169·5 to 226·6)	**29·0 (12·8 to 45·1)**	**24·7 (12·2 to 36·8)**	2869·6 (2558·3 to 3164·4)	2766·6 (2492·1 to 3047·9)	2922·3 (2535·4 to 3361·7)	-3·5 (-14·4 to 8·9)	5·7 (-4·1 to 15·4)
Esophageal cancer	2·4 (1·9 to 2·9)	2·4 (1·9 to 3·0)	3·1 (2·5 to 4·0)	-1·0 (-24·3 to 29·6)	**32·3 (11·0 to 58·2)**	63·9 (50·2 to 77·3)	48·0 (39·7 to 61·1)	52·4 (42·3 to 66·3)	**-25·0 (-42·3 to -1·4)**	9·1 (-8·8 to 29·5)
Stomach cancer	13·2 (11·2 to 15·0)	11·8 (10·4 to 13·3)	14·0 (11·8 to 16·4)	-10·0 (-24·1 to 6·5)	**18·4 (3·6 to 34·6)**	357·9 (306·7 to 406·6)	240·9 (212·4 to 269·9)	236·5 (200·8 to 276·9)	**-32·6 (-43·1 to -20·2)**	-2·0 (-14·6 to 11·4)
Liver cancer	3·5 (2·9 to 4·2)	9·4 (8·1 to 10·8)	12·4 (10·0 to 15·1)	**171·3 (111·0 to 240·3)**	**31·8 (10·7 to 54·3)**	87·0 (72·5 to 105·2)	184·0 (158·7 to 212·4)	199·4 (161·9 to 240·7)	**112·9 (63·9 to 166·8)**	8·1 (-8·2 to 26·6)
Liver cancer due to hepatitis B	1·0 (0·7 to 1·4)	3·0 (2·1 to 4·1)	3·4 (2·1 to 4·7)	**198·4 (82·5 to 371·6)**	10·4 (-27·0 to 88·6)	23·7 (15·1 to 32·9)	54·4 (37·5 to 74·1)	50·4 (30·8 to 70·4)	**131·5 (37·9 to 291·0)**	-9·3 (-41·7 to 60·7)
Liver cancer due to hepatitis C	0·4 (0·2 to 0·7)	2·4 (1·5 to 3·4)	5·4 (3·8 to 7·1)	**455·6 (179·9 to 1018·6)**	**127·9 (50·2 to 286·4)**	11·7 (6·7 to 18·8)	49·8 (29·7 to 71·4)	91·4 (65·2 to 118·6)	**321·1 (116·1 to 789·1)**	**82·8 (22·3 to 212·3)**
Liver cancer due to alcohol use	1·2 (0·9 to 1·7)	2·3 (1·6 to 3·0)	2·0 (1·3 to 2·8)	**83·0 (14·8 to 193·8)**	-11·7 (-43·2 to 33·4)	34·2 (24·9 to 46·1)	48·6 (34·5 to 64·0)	35·5 (23·2 to 49·3)	42·2 (-11·1 to 120·6)	-28·0 (-52·8 to 8·4)
Liver cancer due to other causes	0·8 (0·6 to 1·1)	1·7 (1·3 to 2·3)	1·5 (1·0 to 2·2)	**119·7 (33·1 to 229·7)**	-11·2 (-42·1 to 25·7)	17·5 (12·8 to 23·7)	31·1 (22·2 to 42·6)	22·1 (14·5 to 31·4)	**79·4 (5·4 to 179·2)**	-28·9 (-54·8 to 3·2)
Larynx cancer	0·7 (0·5 to 0·9)	0·6 (0·5 to 0·9)	0·7 (0·5 to 1·0)	-8·0 (-41·0 to 15·4)	**20·4 (2·4 to 41·1)**	18·8 (13·2 to 24·7)	12·1 (9·2 to 17·5)	12·2 (9·3 to 17·6)	**-31·0 (-56·1 to -14·6)**	1·2 (-12·9 to 18·1)
Tracheal, bronchus and lung cancer	9·1 (7·6 to 10·3)	9·1 (8·0 to 10·2)	11·3 (9·6 to 13·3)	-0·1 (-15·5 to 22·9)	**24·1 (9·5 to 41·0)**	248·6 (210·7 to 281·6)	188·9 (167·2 to 212·2)	192·9 (164·2 to 225·7)	**-24·4 (-35·7 to -7·7)**	2·0 (-9·6 to 15·2)
Breast cancer	12·5 (10·0 to 14·8)	14·2 (11·7 to 16·9)	19·2 (14·7 to 24·9)	13·2 (-10·6 to 45·3)	**35·5 (9·9 to 60·9)**	313·2 (255·3 to 369·3)	264·3 (217·5 to 315·2)	291·7 (223·4 to 371·9)	-15·8 (-33·4 to 7·5)	10·6 (-9·9 to 30·2)
Cervical cancer	8·6 (6·6 to 10·9)	7·8 (5·9 to 9·9)	8·8 (6·3 to 11·9)	-8·8 (-35·4 to 27·4)	11·4 (-8·7 to 37·0)	214·9 (166·9 to 271·5)	144·9 (109·7 to 184·0)	136·4 (99·7 to 181·0)	**-32·2 (-51·8 to -6·3)**	-6·3 (-23·4 to 15·4)
Uterine cancer	2·0 (1·4 to 3·2)	3·3 (1·7 to 4·5)	3·9 (2·0 to 5·7)	78·1 (-12·9 to 161·2)	19·7 (-6·7 to 54·5)	57·9 (42·1 to 94·9)	71·0 (37·1 to 96·6)	70·5 (37·4 to 101·7)	31·6 (-33·4 to 91·6)	-0·7 (-23·7 to 28·4)
Prostate cancer	9·4 (6·0 to 13·0)	11·3 (7·6 to 15·9)	15·0 (10·1 to 21·8)	20·4 (-10·4 to 55·5)	**33·1 (7·9 to 64·6)**	338·3 (221·4 to 470·6)	303·5 (205·0 to 425·0)	321·6 (216·5 to 462·6)	-10·4 (-30·8 to 16·0)	5·7 (-13·7 to 31·5)
Colon and rectum cancer	8·1 (7·0 to 9·2)	13·6 (12·0 to 15·3)	18·1 (15·3 to 21·1)	**68·2 (42·6 to 96·4)**	**32·5 (17·8 to 48·7)**	221·1 (193·1 to 251·9)	271·7 (241·2 to 305·6)	293·6 (249·6 to 342·4)	**23·3 (4·2 to 43·9)**	7·9 (-4·3 to 21·6)
Lip and oral cavity cancer	1·3 (1·0 to 1·9)	1·9 (1·4 to 2·4)	2·3 (1·7 to 3·0)	52·4 (-0·6 to 108·8)	**22·1 (0·1 to 47·3)**	31·4 (24·6 to 45·2)	33·9 (25·0 to 41·9)	34·5 (25·9 to 43·7)	12·2 (-26·3 to 48·4)	1·5 (-13·7 to 21·1)
Nasopharynx cancer	0·6 (0·4 to 0·7)	0·7 (0·5 to 0·9)	0·8 (0·6 to 1·1)	22·4 (-6·2 to 58·1)	24·1 (-0·2 to 52·7)	11·6 (9·0 to 14·9)	10·4 (8·3 to 13·4)	11·0 (8·4 to 14·3)	-10·5 (-31·3 to 15·3)	5·8 (-14·6 to 29·4)
Other pharynx cancer	0·5 (0·4 to 0·6)	0·6 (0·5 to 0·7)	0·7 (0·6 to 0·9)	27·9 (-2·7 to 62·2)	**26·0 (4·6 to 52·0)**	10·9 (8·7 to 14·2)	10·1 (8·3 to 11·9)	10·7 (8·2 to 13·3)	-6·2 (-28·6 to 17·8)	5·4 (-12·1 to 27·6)
Gallbladder and biliary tract cancer	2·5 (1·7 to 3·2)	1·4 (1·1 to 2·5)	1·8 (1·3 to 3·2)	-50·8 (-61·8 to 27·3)	**25·6 (2·6 to 56·1)**	72·8 (48·4 to 89·5)	31·1 (22·7 to 55·6)	31·9 (22·4 to 57·4)	**-63·0 (-71·5 to -4·1)**	3·0 (-16·9 to 27·4)
Pancreatic cancer	1·4 (1·2 to 1·6)	3·7 (3·2 to 4·2)	5·1 (4·3 to 5·9)	**156·8 (114·9 to 204·0)**	**38·7 (19·7 to 58·7)**	39·7 (34·6 to 45·0)	76·6 (67·5 to 87·0)	87·0 (73·5 to 101·3)	**92·9 (61·6 to 130·2)**	13·2 (-2·2 to 29·5)
Malignant skin melanoma	0·7 (0·5 to 0·9)	1·1 (0·8 to 1·4)	1·5 (1·0 to 1·9)	**74·0 (24·0 to 125·0)**	**27·8 (4·7 to 51·2)**	14·4 (11·3 to 20·5)	17·7 (12·8 to 21·8)	19·0 (13·7 to 24·3)	25·8 (-10·5 to 59·8)	7·3 (-9·8 to 25·8)
Non-melanoma skin cancer	0·8 (0·6 to 1·2)	1·0 (0·7 to 1·4)	1·3 (0·9 to 1·7)	35·1 (-5·4 to 91·2)	**24·7 (2·6 to 52·2)**	19·3 (14·1 to 31·0)	19·4 (13·5 to 25·8)	19·8 (14·1 to 26·8)	1·0 (-27·9 to 46·8)	2·2 (-16·6 to 23·1)
Ovarian cancer	1·6 (1·3 to 2·0)	3·7 (2·9 to 4·6)	4·9 (3·6 to 6·5)	**126·7 (72·5 to 198·2)**	**34·1 (4·6 to 66·0)**	36·1 (29·3 to 44·2)	58·3 (47·1 to 72·2)	67·2 (50·2 to 86·5)	**61·6 (23·9 to 114·7)**	15·5 (-9·4 to 40·1)
Testicular cancer	0·2 (0·1 to 0·3)	0·4 (0·2 to 0·7)	0·5 (0·2 to 0·9)	96·6 (-1·5 to 322·0)	24·7 (-13·9 to 89·9)	3·3 (2·1 to 5·1)	4·6 (2·2 to 7·1)	5·1 (2·4 to 8·5)	41·4 (-30·6 to 168·1)	11·4 (-18·3 to 55·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	2·7 (2·1 to 3·6)	4·5 (3·7 to 5·5)	5·0 (4·0 to 6·2)	**66·7 (19·9 to 125·2)**	12·2 (-10·9 to 38·7)	44·3 (37·0 to 53·0)	61·0 (52·4 to 70·8)	63·7 (52·2 to 76·1)	**38·3 (9·9 to 71·2)**	4·3 (-12·9 to 22·4)
Bladder cancer	0·7 (0·6 to 0·9)	0·7 (0·6 to 0·9)	0·9 (0·8 to 1·2)	8·9 (-12·9 to 35·5)	**25·1 (5·1 to 46·4)**	21·8 (17·4 to 27·8)	18·2 (15·2 to 22·5)	18·3 (14·8 to 23·0)	-17·0 (-34·3 to 6·5)	0·7 (-16·5 to 19·0)
Brain and nervous system cancer	0·8 (0·6 to 1·1)	0·8 (0·7 to 1·2)	1·1 (0·8 to 1·6)	2·7 (-18·1 to 28·8)	**29·5 (7·3 to 53·2)**	14·9 (12·1 to 19·9)	12·0 (10·0 to 17·2)	13·2 (10·4 to 19·3)	**-19·6 (-33·9 to -0·8)**	10·2 (-7·5 to 29·0)
Thyroid cancer	0·5 (0·3 to 0·6)	0·4 (0·3 to 0·6)	0·5 (0·4 to 0·8)	-24·6 (-44·8 to 39·7)	**27·4 (1·4 to 56·7)**	12·3 (8·8 to 15·8)	7·5 (5·6 to 11·8)	7·9 (5·5 to 12·1)	-43·9 (-59·6 to 5·2)	5·7 (-14·9 to 29·8)
Mesothelioma	0·4 (0·3 to 0·5)	0·4 (0·4 to 0·5)	0·5 (0·4 to 0·7)	16·0 (-13·8 to 57·5)	20·0 (-4·4 to 46·9)	10·6 (8·3 to 13·5)	9·3 (7·5 to 11·4)	9·1 (7·0 to 11·6)	-12·1 (-35·6 to 19·5)	-1·5 (-22·5 to 22·2)
Hodgkin lymphoma	0·9 (0·6 to 1·5)	2·7 (1·0 to 3·9)	2·9 (1·1 to 4·2)	255·4 (-7·0 to 414·9)	5·1 (-17·3 to 35·8)	12·5 (8·9 to 19·7)	31·3 (11·8 to 43·2)	30·2 (11·4 to 43·4)	210·6 (-24·7 to 318·6)	-3·9 (-20·6 to 19·7)
Non-Hodgkin lymphoma	7·4 (5·8 to 11·4)	14·9 (9·3 to 18·9)	18·1 (11·0 to 23·5)	**128·9 (6·0 to 192·1)**	**21·3 (1·5 to 44·4)**	122·6 (97·3 to 187·2)	194·1 (120·1 to 244·6)	212·3 (127·5 to 272·0)	83·8 (-16·3 to 126·8)	9·0 (-6·3 to 25·6)
Multiple myeloma	0·9 (0·7 to 1·2)	1·3 (1·0 to 1·5)	1·7 (1·3 to 2·1)	**42·1 (4·4 to 86·2)**	**34·6 (14·9 to 55·8)**	23·0 (18·1 to 30·6)	23·9 (18·7 to 29·0)	26·2 (20·5 to 32·9)	5·6 (-22·0 to 36·6)	9·6 (-6·8 to 27·0)
Leukemia	6·8 (5·8 to 8·2)	8·5 (7·3 to 10·0)	10·4 (8·6 to 12·6)	**25·5 (0·5 to 51·2)**	**22·9 (1·4 to 45·4)**	105·1 (91·8 to 119·7)	104·9 (92·7 to 119·6)	115·0 (97·6 to 135·4)	0·1 (-15·8 to 16·3)	9·6 (-4·8 to 25·0)
Other neoplasms	22·4 (17·9 to 31·8)	25·5 (21·3 to 29·7)	29·8 (22·3 to 37·3)	17·5 (-20·2 to 42·0)	18·1 (-10·7 to 42·9)	341·4 (279·6 to 457·8)	313·1 (266·2 to 357·1)	332·7 (254·9 to 405·1)	-6·4 (-31·4 to 11·1)	7·1 (-14·0 to 25·3)
Cardiovascular diseases	414·1 (365·5 to 469·8)	446·9 (396·6 to 495·5)	502·4 (429·7 to 579·5)	7·8 (-6·1 to 24·0)	**12·3 (1·7 to 24·2)**	9357·8 (8358·5 to 10461·4)	8133·0 (7290·8 to 8957·8)	7968·2 (6880·2 to 9066·9)	**-13·0 (-24·1 to -1·3)**	-2·1 (-10·5 to 6·8)
Rheumatic heart disease	14·7 (11·5 to 20·7)	13·9 (10·5 to 17·5)	11·9 (7·8 to 15·1)	-4·9 (-28·9 to 19·7)	-14·1 (-32·3 to 3·4)	248·6 (197·0 to 331·2)	184·7 (141·2 to 231·0)	143·6 (97·4 to 182·7)	**-25·5 (-41·3 to -6·9)**	**-22·0 (-37·0 to -7·9)**
Ischemic heart disease	113·5 (93·9 to 136·0)	129·7 (107·2 to 152·2)	152·0 (122·8 to 185·0)	14·2 (-5·4 to 42·1)	**17·1 (2·2 to 32·9)**	2747·1 (2304·0 to 3275·2)	2436·2 (2042·0 to 2835·6)	2449·5 (1980·8 to 2893·1)	-11·5 (-25·7 to 9·8)	0·5 (-11·5 to 12·0)
Cerebrovascular disease	202·1 (174·6 to 231·5)	204·1 (177·1 to 230·8)	224·9 (187·8 to 262·6)	0·7 (-12·5 to 17·4)	10·0 (-2·1 to 22·7)	4570·8 (3989·5 to 5174·4)	3800·4 (3318·6 to 4283·7)	3673·7 (3073·4 to 4264·1)	**-17·0 (-28·1 to -3·0)**	-3·4 (-13·5 to 6·7)
Ischemic stroke	81·0 (62·2 to 96·4)	85·9 (72·1 to 105·4)	100·6 (80·3 to 126·3)	2·5 (-15·6 to 50·4)	**17·5 (2·3 to 30·8)**	2287·4 (1787·1 to 2700·5)	1887·5 (1598·5 to 2303·1)	1850·1 (1491·2 to 2292·0)	-20·3 (-33·5 to 14·7)	-1·8 (-13·8 to 8·5)
Hemorrhagic stroke	121·1 (101·6 to 146·9)	118·2 (99·1 to 135·1)	124·3 (101·7 to 146·6)	-1·9 (-20·4 to 18·8)	4·8 (-7·8 to 19·5)	2283·4 (1902·5 to 2853·3)	1912·9 (1581·1 to 2195·5)	1823·7 (1483·7 to 2154·4)	-15·3 (-35·0 to 1·7)	-4·8 (-15·5 to 7·3)
Hypertensive heart disease	23·2 (16·5 to 34·1)	41·5 (25·5 to 55·6)	51·1 (31·1 to 70·8)	94·0 (-4·7 to 207·1)	**23·0 (5·5 to 45·0)**	643·1 (462·0 to 938·8)	866·5 (536·1 to 1157·3)	882·7 (540·4 to 1209·1)	47·8 (-28·2 to 128·5)	1·9 (-13·1 to 21·0)
Cardiomyopathy and myocarditis	10·8 (7·6 to 15·0)	12·0 (9·2 to 16·0)	11·5 (8·5 to 16·5)	11·9 (-23·4 to 57·6)	-5·0 (-26·3 to 28·1)	147·0 (112·7 to 193·7)	134·3 (108·0 to 179·1)	121·1 (91·6 to 173·0)	-8·5 (-31·2 to 19·7)	-10·9 (-26·6 to 14·6)
Atrial fibrillation and flutter	0·3 (0·2 to 0·5)	1·4 (0·9 to 2·3)	0·7 (0·5 to 1·0)	**350·2 (184·1 to 623·4)**	**-50·4 (-68·9 to -27·2)**	8·9 (5·7 to 13·8)	30·6 (18·8 to 50·8)	11·8 (7·5 to 17·4)	**237·3 (99·9 to 475·3)**	**-60·8 (-76·7 to -39·5)**
Aortic aneurysm	0·8 (0·6 to 1·1)	1·1 (0·9 to 1·5)	1·3 (1·0 to 1·9)	29·3 (-2·5 to 69·6)	**23·4 (3·0 to 49·5)**	22·5 (17·3 to 30·5)	21·7 (16·8 to 29·4)	22·3 (16·7 to 32·5)	-3·8 (-28·0 to 25·6)	2·9 (-13·2 to 24·1)
Peripheral vascular disease	0·6 (0·5 to 0·8)	1·0 (0·8 to 1·2)	1·5 (1·3 to 1·9)	**66·0 (25·6 to 123·3)**	**50·3 (29·8 to 75·2)**	20·2 (15·7 to 25·7)	24·3 (20·4 to 29·0)	29·8 (24·4 to 36·9)	20·2 (-8·6 to 61·5)	**22·4 (4·0 to 41·8)**
Endocarditis	8·8 (5·9 to 13·7)	9·2 (6·4 to 13·5)	10·0 (6·9 to 15·2)	5·1 (-32·1 to 64·9)	7·8 (-24·4 to 57·0)	100·6 (71·2 to 143·6)	86·5 (62·5 to 121·5)	89·5 (62·9 to 130·9)	-14·4 (-40·4 to 27·9)	3·1 (-26·5 to 44·7)
Other cardiovascular and circulatory diseases	39·2 (29·9 to 46·6)	33·1 (27·8 to 45·1)	37·4 (30·3 to 51·5)	-17·4 (-33·7 to 22·8)	13·2 (-3·4 to 30·9)	849·0 (643·0 to 1007·3)	547·9 (463·6 to 748·9)	544·0 (437·4 to 751·6)	**-37·1 (-49·2 to -3·6)**	-1·0 (-14·0 to 14·0)
Chronic respiratory diseases	64·3 (53·8 to 74·9)	61·6 (50·6 to 75·8)	71·0 (57·0 to 89·7)	-5·3 (-17·9 to 18·4)	**15·2 (4·5 to 27·7)**	1459·4 (1225·6 to 1677·8)	1067·9 (884·0 to 1309·5)	1047·8 (854·5 to 1309·4)	**-27·8 (-36·3 to -9·8)**	-1·9 (-10·6 to 7·9)
Chronic obstructive pulmonary disease	29·9 (24·1 to 36·2)	32·2 (24·7 to 41·3)	37·5 (28·5 to 48·3)	6·4 (-8·2 to 35·3)	**16·2 (1·3 to 31·0)**	748·1 (603·9 to 892·5)	585·0 (458·0 to 743·3)	574·2 (447·3 to 732·5)	**-23·2 (-33·3 to -0·2)**	-1·8 (-13·7 to 9·9)
Pneumoconiosis	2·2 (1·5 to 2·9)	1·5 (1·1 to 2·1)	1·5 (1·1 to 2·2)	**-33·1 (-48·4 to -2·4)**	4·1 (-13·7 to 28·0)	52·6 (35·0 to 70·8)	27·1 (20·1 to 37·8)	24·0 (16·8 to 34·4)	**-49·1 (-61·1 to -25·9)**	-12·1 (-26·9 to 7·5)
Silicosis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-32·2 (-48·7 to -0·3)**	-3·8 (-23·1 to 22·2)	2·6 (1·8 to 3·7)	1·4 (1·0 to 2·0)	1·2 (0·8 to 1·7)	**-47·1 (-60·9 to -23·4)**	-17·2 (-33·8 to 7·2)
Asbestosis	0·4 (0·3 to 0·6)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	-26·7 (-48·7 to 11·4)	9·7 (-18·1 to 42·3)	9·7 (6·3 to 14·0)	5·5 (3·8 to 8·3)	5·1 (3·4 to 7·7)	**-44·0 (-61·4 to -15·1)**	-7·6 (-31·7 to 21·3)
Coal workers pneumoconiosis	0·6 (0·4 to 0·9)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	-31·2 (-49·7 to 0·8)	4·0 (-18·2 to 41·7)	14·3 (9·2 to 20·0)	7·4 (5·3 to 10·6)	6·6 (4·4 to 9·5)	**-49·1 (-63·2 to -24·2)**	-12·3 (-30·1 to 19·1)
Other pneumoconiosis	1·0 (0·7 to 1·3)	0·6 (0·5 to 0·9)	0·7 (0·5 to 1·0)	**-36·9 (-50·5 to -6·4)**	3·1 (-14·6 to 25·3)	25·9 (17·5 to 34·3)	12·8 (9·5 to 17·5)	11·2 (7·9 to 15·9)	**-51·3 (-62·2 to -27·7)**	-13·3 (-28·2 to 5·4)
Asthma	21·1 (17·5 to 25·9)	17·7 (14·4 to 23·2)	21·6 (16·5 to 28·2)	-16·7 (-31·2 to 4·3)	20·4 (-1·5 to 57·4)	444·6 (365·9 to 541·3)	296·5 (240·5 to 389·9)	307·5 (240·6 to 392·7)	**-33·7 (-44·3 to -18·5)**	3·1 (-14·2 to 30·7)
Interstitial lung disease and pulmonary sarcoidosis	1·8 (1·1 to 2·5)	1·7 (1·3 to 2·5)	2·3 (1·7 to 3·5)	-7·9 (-40·5 to 58·4)	**37·0 (9·5 to 63·4)**	47·3 (28·9 to 64·4)	33·2 (25·1 to 48·7)	37·9 (27·3 to 56·7)	-30·4 (-55·0 to 18·4)	14·0 (-8·5 to 36·1)
Other chronic respiratory diseases	9·3 (6·6 to 12·5)	8·5 (6·3 to 11·7)	8·1 (5·8 to 11·3)	-8·5 (-34·5 to 24·5)	-5·1 (-25·6 to 20·0)	166·8 (119·3 to 225·2)	126·1 (92·0 to 176·4)	104·3 (73·6 to 147·0)	**-24·4 (-43·6 to -0·6)**	-17·1 (-34·6 to 2·8)
Cirrhosis	37·2 (31·8 to 42·4)	33·4 (29·7 to 37·7)	38·4 (32·5 to 45·0)	-10·0 (-23·4 to 6·2)	**14·8 (0·7 to 30·4)**	830·4 (718·8 to 947·7)	564·9 (501·8 to 636·1)	557·6 (474·8 to 651·2)	**-32·0 (-42·7 to -19·5)**	-1·5 (-13·3 to 12·1)
Cirrhosis due to hepatitis B	3·7 (2·1 to 5·4)	2·5 (1·2 to 4·1)	3·1 (1·7 to 4·7)	-33·3 (-70·0 to 43·2)	26·6 (-37·2 to 173·7)	86·1 (45·1 to 127·4)	42·5 (21·2 to 72·0)	47·3 (24·4 to 72·6)	-51·3 (-78·4 to 6·5)	11·7 (-45·3 to 146·0)
Cirrhosis due to hepatitis C	9·2 (5·3 to 13·0)	11·1 (7·8 to 14·5)	13·1 (9·2 to 17·5)	17·6 (-28·5 to 134·7)	16·4 (-21·9 to 79·1)	218·5 (130·3 to 308·1)	208·7 (150·6 to 273·7)	198·9 (137·7 to 263·4)	-6·5 (-42·2 to 77·5)	-5·6 (-36·0 to 46·7)
Cirrhosis due to alcohol use	14·9 (11·3 to 18·7)	11·1 (7·9 to 14·4)	12·9 (9·0 to 17·6)	-26·1 (-45·9 to 9·9)	17·0 (-21·5 to 71·2)	374·6 (288·1 to 461·5)	209·0 (151·3 to 269·4)	202·2 (144·5 to 272·5)	**-44·5 (-59·1 to -17·7)**	-2·9 (-34·3 to 39·0)
Cirrhosis due to other causes	9·4 (6·7 to 12·1)	8·7 (6·7 to 11·1)	9·3 (6·9 to 11·9)	-7·0 (-32·1 to 32·5)	7·1 (-23·9 to 46·9)	151·1 (102·9 to 200·3)	104·7 (79·1 to 135·2)	109·2 (78·8 to 142·4)	-30·4 (-52·2 to 1·0)	3·7 (-27·2 to 49·5)
Digestive diseases	103·8 (87·8 to 119·5)	80·8 (71·1 to 92·7)	79·7 (68·0 to 94·4)	**-22·6 (-33·3 to -6·3)**	-1·1 (-11·9 to 10·2)	2061·7 (1742·1 to 2347·2)	1266·6 (1122·9 to 1466·4)	1109·1 (960·8 to 1310·2)	**-39·3 (-47·4 to -24·2)**	**-12·3 (-20·6 to -3·2)**
Peptic ulcer disease	25·9 (20·3 to 31·4)	18·7 (15·5 to 22·1)	16·8 (13·2 to 20·7)	**-28·0 (-41·6 to -7·4)**	-9·8 (-24·1 to 5·4)	585·8 (460·3 to 701·7)	328·4 (275·5 to 388·5)	257·6 (206·3 to 313·2)	**-44·4 (-53·9 to -27·4)**	**-21·4 (-33·7 to -9·1)**
Gastritis and duodenitis	6·1 (4·4 to 8·4)	7·1 (5·1 to 9·7)	7·3 (5·2 to 10·0)	17·9 (-2·1 to 34·4)	2·9 (-8·3 to 16·8)	139·7 (101·5 to 190·0)	126·9 (91·1 to 171·0)	113·4 (80·2 to 154·2)	-8·1 (-22·5 to 1·9)	**-10·8 (-18·1 to -0·5)**
Appendicitis	12·7 (9·8 to 16·9)	7·1 (5·5 to 9·5)	5·9 (4·4 to 7·7)	**-43·6 (-57·6 to -25·3)**	-17·1 (-33·3 to 1·1)	195·2 (153·9 to 252·9)	93·0 (71·4 to 123·3)	72·6 (54·7 to 94·1)	**-52·4 (-63·0 to -37·1)**	**-22·1 (-35·2 to -5·6)**
Paralytic ileus and intestinal obstruction	10·4 (7·3 to 16·3)	14·7 (7·6 to 19·6)	16·1 (8·7 to 22·4)	53·8 (-19·9 to 126·2)	9·7 (-9·0 to 30·7)	168·9 (121·2 to 268·8)	193·6 (98·1 to 256·0)	193·0 (104·9 to 267·2)	31·1 (-36·7 to 79·8)	-0·1 (-15·4 to 17·8)
Inguinal, femoral, and abdominal hernia	14·9 (9·3 to 20·5)	8·0 (5·9 to 12·7)	7·7 (5·6 to 12·1)	**-50·6 (-65·6 to -3·4)**	-3·6 (-29·4 to 33·6)	314·3 (197·8 to 405·3)	136·8 (104·1 to 213·8)	115·9 (85·3 to 183·2)	**-61·0 (-70·5 to -22·0)**	-15·9 (-36·8 to 14·8)
Inflammatory bowel disease	9·2 (6·8 to 12·1)	6·6 (5·3 to 8·5)	6·8 (5·3 to 8·7)	**-27·8 (-46·1 to -3·4)**	2·1 (-11·8 to 17·0)	137·7 (109·0 to 176·6)	88·5 (71·2 to 112·9)	82·2 (64·6 to 105·2)	**-36·1 (-47·9 to -21·0)**	-6·9 (-17·6 to 2·8)
Vascular intestinal disorders	1·4 (0·5 to 2·5)	1·0 (0·4 to 2·1)	1·2 (0·4 to 2·4)	-26·9 (-50·2 to 21·8)	13·6 (-12·5 to 49·4)	27·3 (10·9 to 50·3)	15·1 (5·8 to 29·9)	15·3 (5·4 to 31·2)	**-47·9 (-64·0 to -13·2)**	0·1 (-21·7 to 32·0)
Gallbladder and biliary diseases	7·6 (4·9 to 9·7)	3·5 (2·7 to 5·9)	3·7 (2·7 to 6·2)	**-58·4 (-68·1 to -2·7)**	4·5 (-12·9 to 24·6)	195·4 (126·1 to 248·0)	68·9 (53·1 to 114·3)	61·9 (44·8 to 105·1)	**-68·6 (-76·4 to -25·4)**	-10·4 (-26·1 to 7·4)
Pancreatitis	4·1 (2·9 to 5·5)	2·8 (2·1 to 4·1)	3·1 (2·1 to 4·7)	-34·8 (-51·0 to 5·2)	10·1 (-8·5 to 31·4)	86·7 (62·9 to 118·8)	44·1 (32·0 to 65·8)	41·8 (28·0 to 63·7)	**-51·3 (-63·1 to -22·2)**	-5·6 (-21·9 to 12·7)
Other digestive diseases	11·5 (8·6 to 14·8)	11·1 (9·0 to 14·3)	11·1 (8·8 to 14·6)	-5·0 (-28·1 to 42·3)	-0·4 (-17·3 to 18·5)	210·7 (160·4 to 265·7)	171·3 (139·3 to 219·5)	155·5 (123·0 to 203·9)	-20·1 (-38·0 to 16·5)	-9·5 (-23·7 to 6·6)
Neurological disorders	61·6 (48·0 to 77·2)	82·0 (63·8 to 103·5)	95·8 (75·3 to 120·0)	**33·2 (15·8 to 51·5)**	**16·9 (4·2 to 30·5)**	1328·0 (1075·5 to 1611·7)	1320·8 (1068·7 to 1598·2)	1325·9 (1072·6 to 1610·4)	-0·5 (-11·3 to 10·0)	0·2 (-8·9 to 11·0)
Alzheimer disease and other dementias	11·6 (9·7 to 13·6)	16·2 (13·9 to 18·5)	21·0 (17·7 to 24·3)	**39·2 (15·4 to 68·1)**	**30·1 (8·5 to 54·8)**	513·4 (434·1 to 600·0)	520·0 (445·7 to 593·2)	525·6 (440·7 to 606·3)	1·3 (-15·8 to 21·4)	0·9 (-17·0 to 20·2)
Parkinson disease	0·7 (0·3 to 0·9)	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·7)	-61·4 (-72·5 to 44·5)	**28·8 (6·7 to 55·3)**	25·5 (11·6 to 34·6)	7·4 (5·6 to 13·2)	7·6 (5·7 to 13·1)	-73·2 (-81·2 to 7·8)	3·1 (-15·3 to 28·1)
Epilepsy	17·5 (12·5 to 23·5)	19·4 (14·9 to 24·9)	21·6 (16·0 to 28·0)	11·1 (-19·3 to 51·8)	10·1 (-14·6 to 46·2)	229·4 (172·7 to 288·2)	205·0 (159·1 to 261·3)	209·9 (158·1 to 270·8)	-10·8 (-32·3 to 17·1)	1·7 (-20·7 to 32·9)
Multiple sclerosis	1·7 (0·4 to 2·9)	2·0 (0·5 to 3·2)	2·4 (0·8 to 3·5)	18·1 (-19·6 to 64·6)	26·9 (-13·3 to 69·2)	34·7 (7·4 to 56·9)	27·6 (7·8 to 41·5)	28·7 (9·7 to 42·4)	-17·2 (-44·7 to 15·6)	6·7 (-25·7 to 42·3)
Migraine	21·5 (12·3 to 32·1)	30·0 (17·9 to 44·9)	33·1 (19·5 to 49·1)	**39·5 (14·3 to 71·6)**	10·2 (-11·6 to 37·4)	356·3 (207·2 to 532·8)	359·1 (215·0 to 539·7)	344·7 (203·0 to 512·2)	0·4 (-16·0 to 24·0)	-4·0 (-21·0 to 16·7)
Tension-type headache	1·9 (0·9 to 3·5)	2·8 (1·4 to 4·9)	3·2 (1·5 to 5·6)	**46·7 (22·3 to 79·8)**	**13·7 (2·2 to 26·9)**	32·9 (16·1 to 59·1)	33·0 (16·1 to 57·3)	32·7 (15·7 to 56·9)	0·5 (-15·0 to 20·6)	-1·0 (-10·4 to 9·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	4·1 (2·3 to 6·5)	7·7 (4·3 to 12·1)	9·8 (5·3 to 15·5)	**92·0 (44·3 to 143·2)**	24·8 (-4·8 to 70·3)	79·0 (44·8 to 124·0)	107·1 (59·6 to 165·6)	114·2 (62·3 to 179·0)	**36·2 (2·5 to 73·4)**	5·5 (-19·4 to 43·0)
Other neurological disorders	2·6 (2·2 to 3·3)	3·7 (3·1 to 4·5)	4·4 (3·6 to 5·6)	**41·3 (17·3 to 64·9)**	**20·7 (2·9 to 39·8)**	57·0 (45·5 to 76·4)	61·6 (50·0 to 78·0)	62·4 (50·5 to 79·9)	8·8 (-12·4 to 30·5)	1·5 (-15·2 to 19·4)
Mental and substance use disorders	160·6 (118·1 to 209·1)	224·1 (165·0 to 291·2)	263·6 (196·7 to 343·2)	**39·5 (35·8 to 42·9)**	**17·6 (14·5 to 21·2)**	2677·3 (1981·3 to 3442·8)	2681·9 (2003·9 to 3446·6)	2737·7 (2047·2 to 3547·6)	0·2 (-2·6 to 2·9)	2·1 (-0·7 to 5·1)
Schizophrenia	9·9 (7·3 to 12·0)	13·7 (10·1 to 16·6)	16·4 (12·2 to 19·9)	**38·8 (30·2 to 48·2)**	**19·9 (11·5 to 28·6)**	191·4 (141·7 to 230·4)	191·2 (140·8 to 230·7)	191·2 (141·6 to 230·0)	-0·3 (-5·9 to 6·0)	0·0 (-6·3 to 6·5)
Alcohol use disorders	10·8 (8·1 to 13·9)	12·9 (9·5 to 16·5)	15·7 (11·4 to 20·5)	**19·0 (0·0 to 40·3)**	**21·6 (7·6 to 39·0)**	228·3 (171·4 to 295·8)	197·3 (143·0 to 252·9)	202·2 (143·6 to 263·1)	-13·5 (-28·7 to 3·4)	2·3 (-10·7 to 18·0)
Drug use disorders	16·5 (12·7 to 20·8)	25·0 (19·3 to 30·8)	33·7 (25·5 to 41·9)	**51·2 (32·6 to 74·7)**	**35·0 (15·3 to 55·5)**	247·2 (191·9 to 311·0)	269·2 (207·4 to 330·8)	321·6 (244·3 to 398·3)	9·0 (-4·0 to 25·9)	**19·6 (2·5 to 37·3)**
Opioid use disorders	3·2 (2·2 to 4·5)	7·8 (5·6 to 9·8)	7·5 (5·4 to 10·2)	**147·3 (99·9 to 216·5)**	-3·9 (-20·9 to 13·3)	52·6 (36·2 to 75·6)	90·1 (65·7 to 114·4)	77·2 (56·2 to 106·3)	**72·6 (40·5 to 117·5)**	**-14·1 (-28·6 to -1·0)**
Cocaine use disorders	3·1 (2·1 to 4·2)	4·1 (2·8 to 5·8)	5·3 (3·7 to 7·3)	**35·0 (12·8 to 60·7)**	**29·1 (6·8 to 52·5)**	46·3 (31·9 to 63·2)	44·3 (29·8 to 62·0)	49·5 (35·1 to 67·9)	-4·8 (-19·2 to 11·9)	12·2 (-5·6 to 31·5)
Amphetamine use disorders	1·9 (1·3 to 2·6)	2·5 (1·7 to 3·6)	3·2 (2·2 to 4·4)	**33·7 (14·4 to 55·5)**	**26·2 (8·9 to 47·9)**	26·3 (18·0 to 36·5)	24·5 (16·1 to 34·8)	27·7 (19·2 to 38·2)	-7·0 (-19·1 to 7·3)	13·3 (-1·5 to 32·0)
Cannabis use disorders	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·7)	**39·9 (15·3 to 70·6)**	16·4 (-4·6 to 41·5)	3·9 (2·5 to 5·8)	3·8 (2·4 to 5·7)	3·9 (2·5 to 5·7)	-3·3 (-18·8 to 16·1)	3·2 (-13·1 to 24·5)
Other drug use disorders	8·1 (6·2 to 10·2)	10·1 (7·6 to 13·0)	17·2 (12·8 to 21·6)	**24·0 (2·8 to 55·5)**	**71·1 (35·0 to 113·4)**	118·0 (90·2 to 150·6)	106·5 (80·7 to 136·1)	163·2 (119·0 to 204·6)	-10·4 (-25·3 to 13·0)	**53·9 (21·6 to 89·8)**
Depressive disorders	52·3 (33·4 to 74·6)	73·3 (47·0 to 104·9)	85·4 (54·5 to 121·2)	**40·2 (33·6 to 46·5)**	**16·6 (10·6 to 22·6)**	913·8 (588·1 to 1295·4)	918·8 (591·1 to 1298·5)	921·0 (590·1 to 1297·3)	0·6 (-3·9 to 4·7)	0·2 (-4·3 to 5·4)
Major depressive disorder	45·6 (28·9 to 65·8)	64·0 (40·6 to 92·6)	74·3 (46·3 to 106·6)	**40·3 (32·8 to 47·6)**	**16·3 (9·3 to 23·2)**	780·6 (487·8 to 1116·9)	785·4 (490·6 to 1133·5)	788·0 (487·6 to 1135·4)	0·7 (-4·6 to 5·4)	0·3 (-4·9 to 6·3)
Dysthymia	6·7 (4·4 to 9·7)	9·3 (6·1 to 13·5)	11·1 (7·3 to 16·1)	**39·4 (35·8 to 43·5)**	**18·6 (15·3 to 22·3)**	133·3 (86·7 to 194·3)	133·4 (87·1 to 195·1)	133·0 (86·9 to 194·5)	0·1 (-2·2 to 2·6)	-0·3 (-2·6 to 2·1)
Bipolar disorder	8·7 (5·3 to 13·3)	12·4 (7·5 to 19·0)	14·5 (8·9 to 22·0)	**41·8 (31·9 to 52·9)**	**16·9 (8·4 to 26·0)**	155·3 (95·5 to 235·0)	156·3 (95·8 to 237·5)	155·1 (95·8 to 232·6)	0·6 (-5·6 to 7·9)	-0·8 (-7·1 to 5·8)
Anxiety disorders	33·9 (19·7 to 51·0)	47·2 (27·5 to 71·3)	54·3 (32·4 to 82·0)	**39·2 (35·9 to 42·6)**	**15·2 (11·6 to 18·9)**	554·3 (347·6 to 822·7)	554·2 (347·3 to 819·9)	552·6 (346·0 to 820·4)	0·0 (-1·9 to 1·7)	-0·3 (-2·2 to 1·6)
Eating disorders	2·1 (1·2 to 3·2)	3·0 (1·7 to 4·6)	3·4 (2·0 to 5·3)	**43·9 (33·1 to 55·1)**	**13·3 (4·1 to 23·6)**	27·7 (16·6 to 43·4)	27·7 (16·5 to 43·8)	27·7 (16·6 to 43·6)	0·1 (-7·3 to 7·6)	-0·2 (-7·9 to 8·6)
Anorexia nervosa	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·8)	0·6 (0·3 to 0·8)	**41·2 (16·0 to 75·2)**	14·0 (-10·1 to 42·7)	4·5 (2·9 to 6·6)	4·5 (2·9 to 6·9)	4·6 (2·8 to 6·8)	-0·5 (-18·5 to 23·6)	1·9 (-18·8 to 26·3)
Bulimia nervosa	1·7 (1·0 to 2·7)	2·5 (1·4 to 4·0)	2·8 (1·6 to 4·6)	**44·7 (32·9 to 56·6)**	**13·2 (3·1 to 23·5)**	23·2 (13·2 to 37·9)	23·2 (13·2 to 37·6)	23·1 (13·1 to 38·0)	0·3 (-7·8 to 8·5)	-0·5 (-9·1 to 8·4)
Autistic spectrum disorders	8·3 (5·8 to 11·3)	11·0 (7·6 to 14·8)	12·1 (8·4 to 16·4)	**32·0 (27·1 to 37·2)**	**10·5 (6·1 to 15·0)**	112·9 (78·7 to 152·7)	113·6 (78·5 to 153·2)	113·3 (78·1 to 153·1)	0·6 (-2·7 to 4·0)	-0·3 (-3·7 to 3·4)
Autism	5·2 (3·5 to 7·1)	6·9 (4·6 to 9·4)	7·6 (5·1 to 10·5)	**32·1 (25·1 to 39·4)**	**10·5 (4·6 to 16·8)**	71·0 (47·7 to 96·7)	71·5 (47·8 to 97·7)	71·2 (47·5 to 97·8)	0·5 (-4·1 to 5·7)	-0·5 (-4·9 to 4·4)
Asperger syndrome	3·1 (2·1 to 4·3)	4·1 (2·9 to 5·7)	4·5 (3·1 to 6·2)	**31·7 (25·8 to 37·7)**	**10·5 (5·6 to 15·6)**	41·9 (29·3 to 58·0)	42·2 (29·6 to 59·0)	42·1 (29·4 to 58·2)	0·6 (-3·4 to 4·6)	-0·3 (-4·4 to 3·8)
Attention-deficit/hyperactivity disorder	0·8 (0·5 to 1·2)	1·0 (0·6 to 1·5)	1·1 (0·6 to 1·6)	**33·4 (25·4 to 41·9)**	4·1 (-2·3 to 11·2)	7·7 (4·6 to 11·9)	7·8 (4·6 to 11·8)	7·8 (4·6 to 11·7)	0·8 (-5·3 to 7·1)	-0·2 (-6·3 to 6·6)
Conduct disorder	9·8 (6·1 to 14·2)	13·5 (8·4 to 19·7)	13·9 (8·7 to 20·4)	**37·1 (31·6 to 42·9)**	3·5 (-0·6 to 8·2)	101·3 (62·8 to 146·7)	102·4 (63·6 to 149·5)	102·1 (63·8 to 149·4)	0·9 (-3·1 to 5·1)	-0·3 (-4·3 to 4·1)
Idiopathic intellectual disability	0·9 (0·4 to 1·9)	1·8 (0·6 to 3·3)	2·0 (0·7 to 3·6)	**95·5 (40·1 to 182·0)**	8·7 (-19·1 to 51·4)	11·7 (5·2 to 23·4)	17·8 (6·4 to 32·4)	17·8 (6·6 to 32·7)	**51·1 (8·5 to 113·7)**	0·3 (-24·9 to 39·4)
Other mental and substance use disorders	6·7 (4·6 to 9·0)	9·5 (6·4 to 12·7)	11·2 (7·6 to 15·1)	**41·8 (36·2 to 47·4)**	**18·0 (13·3 to 23·1)**	125·3 (85·8 to 167·8)	125·6 (85·2 to 168·1)	125·4 (85·2 to 169·1)	0·2 (-3·2 to 3·7)	-0·1 (-3·9 to 3·5)
Diabetes, urogenital, blood, and endocrine diseases	194·7 (162·2 to 222·1)	207·0 (182·8 to 236·5)	239·5 (207·6 to 280·8)	4·5 (-5·6 to 29·7)	**15·6 (6·6 to 25·3)**	3723·7 (3171·6 to 4206·1)	3215·2 (2879·4 to 3646·5)	3277·9 (2848·5 to 3793·5)	-14·6 (-23·8 to 4·8)	2·1 (-5·9 to 10·5)
Diabetes mellitus	64·0 (55·8 to 72·9)	89·3 (78·1 to 101·5)	110·4 (94·3 to 129·3)	**39·2 (19·6 to 60·7)**	**23·7 (10·8 to 37·3)**	1603·1 (1397·9 to 1827·7)	1704·3 (1486·4 to 1944·0)	1768·6 (1518·9 to 2057·5)	6·4 (-10·9 to 23·8)	3·8 (-7·2 to 14·9)
Acute glomerulonephritis	1·9 (1·2 to 2·9)	1·4 (1·1 to 1·8)	1·2 (0·9 to 1·8)	-22·4 (-50·6 to 16·9)	-12·6 (-36·5 to 35·1)	18·6 (12·7 to 28·9)	12·1 (9·5 to 15·0)	10·4 (7·6 to 15·0)	**-33·4 (-55·9 to -5·7)**	-15·5 (-36·5 to 29·1)
Chronic kidney disease	33·3 (25·4 to 38·1)	31·6 (27·5 to 38·5)	38·1 (32·1 to 50·1)	-7·4 (-19·2 to 33·5)	**20·5 (8·3 to 35·6)**	697·1 (528·0 to 798·7)	505·1 (443·8 to 621·7)	534·6 (448·7 to 714·7)	-29·4 (-39·0 to 4·2)	5·6 (-5·5 to 19·8)
Chronic kidney disease due to diabetes mellitus	3·1 (2·0 to 4·0)	3·5 (2·6 to 4·9)	4·6 (3·4 to 6·7)	12·8 (-12·6 to 82·4)	**28·4 (5·1 to 56·2)**	69·4 (46·7 to 90·0)	61·3 (45·1 to 86·1)	68·3 (50·6 to 101·5)	-13·6 (-32·2 to 39·4)	10·9 (-10·5 to 34·4)
Chronic kidney disease due to hypertension	14·1 (10·1 to 17·0)	14·5 (12·2 to 17·7)	17·9 (14·8 to 23·1)	0·7 (-17·6 to 44·6)	**23·3 (9·2 to 41·3)**	335·8 (246·2 to 401·7)	253·7 (215·4 to 306·8)	265·0 (219·9 to 343·5)	-25·8 (-39·1 to 4·8)	4·0 (-8·4 to 19·0)
Chronic kidney disease due to glomerulonephritis	5·5 (4·5 to 7·0)	4·4 (3·4 to 5·7)	4·3 (3·3 to 5·6)	**-20·3 (-36·5 to -2·0)**	-1·8 (-17·9 to 18·8)	77·2 (61·5 to 99·3)	51·4 (39·5 to 67·9)	46·7 (35·6 to 61·8)	**-33·7 (-47·5 to -15·4)**	-9·5 (-25·7 to 13·3)
Chronic kidney disease due to other causes	10·6 (6·9 to 13·3)	9·2 (7·3 to 12·4)	11·4 (8·6 to 16·3)	-16·1 (-32·8 to 43·1)	22·3 (-0·5 to 55·5)	214·7 (138·6 to 271·3)	138·7 (107·2 to 198·4)	154·5 (116·3 to 232·1)	-37·6 (-50·8 to 14·2)	10·9 (-12·2 to 41·8)
Urinary diseases and male infertility	12·4 (9·9 to 16·5)	16·9 (12·3 to 21·4)	17·1 (13·1 to 21·4)	40·5 (-10·4 to 86·6)	2·0 (-18·1 to 24·1)	223·8 (187·6 to 272·8)	243·2 (187·7 to 287·5)	228·7 (179·5 to 273·3)	11·3 (-20·6 to 35·0)	-6·0 (-18·0 to 8·1)
Interstitial nephritis and urinary tract infections	8·2 (6·1 to 11·5)	11·9 (7·9 to 16·0)	11·3 (7·8 to 15·3)	50·9 (-15·7 to 116·3)	-4·0 (-28·1 to 24·4)	129·2 (104·9 to 166·5)	152·8 (106·5 to 191·4)	137·7 (96·6 to 175·6)	23·8 (-24·8 to 59·3)	-9·6 (-25·8 to 10·5)
Urolithiasis	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·8)	0·6 (0·5 to 0·9)	**54·9 (0·2 to 106·9)**	6·0 (-16·1 to 42·9)	9·1 (6·4 to 13·6)	10·8 (7·3 to 15·2)	9·6 (6·9 to 13·8)	21·7 (-22·9 to 58·7)	-11·3 (-30·1 to 22·0)
Benign prostatic hyperplasia	1·0 (0·7 to 1·4)	1·4 (0·9 to 1·9)	1·6 (1·1 to 2·3)	**36·7 (22·2 to 55·2)**	**18·7 (7·1 to 34·1)**	33·0 (21·5 to 46·7)	33·3 (21·7 to 47·0)	32·3 (21·1 to 45·8)	0·8 (-10·8 to 15·7)	-3·4 (-13·0 to 9·3)
Male infertility due to other causes	0·3 (0·1 to 0·6)	0·4 (0·2 to 0·9)	0·5 (0·2 to 1·1)	33·8 (-5·5 to 76·6)	20·2 (-11·6 to 64·5)	5·2 (2·1 to 10·5)	4·8 (2·0 to 10·1)	4·8 (2·0 to 10·3)	-5·7 (-32·8 to 25·9)	-0·1 (-25·8 to 35·6)
Other urinary diseases	2·5 (1·7 to 3·5)	2·6 (1·9 to 3·6)	3·0 (2·2 to 4·1)	2·8 (-28·8 to 65·0)	16·8 (-7·2 to 47·5)	47·4 (33·4 to 62·2)	41·5 (30·0 to 56·4)	44·2 (32·3 to 59·6)	-13·9 (-36·0 to 29·4)	6·2 (-15·8 to 34·0)
Gynecological diseases	12·6 (9·0 to 17·6)	14·6 (10·0 to 21·1)	16·6 (11·2 to 24·4)	16·5 (-1·5 to 34·2)	**13·3 (1·9 to 25·4)**	230·0 (164·7 to 321·1)	184·7 (127·1 to 265·5)	177·1 (120·0 to 261·5)	**-19·7 (-31·9 to -7·3)**	-4·3 (-13·1 to 5·3)
Uterine fibroids	3·3 (2·2 to 4·7)	3·5 (2·2 to 5·3)	4·1 (2·6 to 6·2)	8·2 (-10·2 to 20·0)	**16·4 (8·0 to 33·0)**	65·5 (44·7 to 93·4)	49·3 (31·6 to 73·9)	48·4 (31·1 to 73·7)	**-24·4 (-37·5 to -15·1)**	-2·4 (-10·1 to 11·4)
Polycystic ovarian syndrome	1·3 (0·7 to 2·4)	1·8 (0·9 to 3·3)	2·0 (1·0 to 3·8)	**29·3 (8·6 to 55·7)**	16·1 (-2·1 to 36·9)	22·8 (11·9 to 40·6)	21·1 (10·3 to 39·9)	20·7 (9·9 to 38·1)	-7·8 (-22·0 to 8·2)	-2·1 (-16·4 to 14·5)
Female infertility due to other causes	0·3 (0·1 to 0·6)	0·4 (0·1 to 0·8)	0·4 (0·2 to 0·9)	**38·5 (3·2 to 89·9)**	13·1 (-21·0 to 52·4)	4·9 (1·8 to 10·3)	4·8 (1·9 to 10·4)	4·5 (1·7 to 9·9)	-1·1 (-27·6 to 36·7)	-5·6 (-35·7 to 29·1)
Endometriosis	1·5 (1·1 to 2·0)	1·7 (1·2 to 2·3)	1·9 (1·3 to 2·7)	12·9 (-9·7 to 44·8)	15·3 (-6·7 to 44·0)	25·3 (18·6 to 33·9)	20·7 (14·1 to 28·5)	20·1 (13·8 to 27·5)	-19·2 (-35·3 to 2·4)	-2·8 (-21·3 to 20·7)
Genital prolapse	1·5 (0·9 to 2·4)	1·6 (0·9 to 3·0)	1·8 (1·0 to 3·3)	11·6 (-20·4 to 47·7)	11·1 (-10·6 to 38·9)	29·1 (17·7 to 48·9)	23·2 (12·5 to 41·9)	22·0 (11·5 to 40·2)	-21·1 (-42·3 to 1·8)	-5·5 (-22·5 to 14·8)
Premenstrual syndrome	1·8 (1·0 to 2·8)	3·2 (2·0 to 5·1)	3·8 (2·2 to 6·2)	**80·6 (28·2 to 160·0)**	17·8 (-17·2 to 65·7)	29·7 (16·8 to 46·7)	36·9 (22·2 to 57·1)	36·8 (21·3 to 59·7)	25·2 (-13·8 to 83·9)	-0·9 (-29·1 to 36·5)
Other gynecological diseases	3·0 (2·2 to 4·0)	2·4 (1·8 to 3·2)	2·4 (1·8 to 3·4)	-18·6 (-36·9 to 7·8)	0·9 (-17·2 to 16·1)	52·7 (39·0 to 70·5)	28·6 (21·8 to 37·9)	24·7 (18·2 to 33·9)	**-46·2 (-57·9 to -27·1)**	**-13·4 (-28·3 to -0·7)**
Hemoglobinopathies and hemolytic anemias	35·1 (25·6 to 44·8)	32·4 (25·2 to 40·6)	31·6 (23·3 to 43·2)	-10·4 (-23·1 to 23·8)	-4·0 (-15·6 to 15·8)	398·1 (295·8 to 499·5)	308·5 (238·0 to 385·9)	284·8 (209·2 to 381·5)	**-24·6 (-33·9 to -1·0)**	-9·1 (-18·9 to 7·7)
Thalassemias	0·4 (0·2 to 0·5)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	-19·7 (-37·4 to 34·5)	-6·5 (-27·4 to 31·1)	3·4 (2·2 to 4·7)	2·5 (1·8 to 3·3)	2·4 (1·5 to 3·8)	-29·4 (-44·2 to 15·8)	-9·6 (-29·2 to 26·9)
Thalassemia trait	1·2 (0·8 to 1·8)	1·6 (1·0 to 2·3)	1·7 (1·1 to 2·4)	**26·4 (7·3 to 46·6)**	6·7 (-9·7 to 28·9)	16·0 (10·6 to 23·4)	15·9 (10·5 to 23·4)	15·6 (10·2 to 22·6)	-0·4 (-16·1 to 15·8)	-1·9 (-16·9 to 18·1)
Sickle cell disorders	24·6 (16·4 to 33·1)	21·5 (15·7 to 28·0)	19·8 (13·3 to 29·4)	-16·5 (-31·4 to 31·9)	-10·6 (-26·0 to 16·5)	260·0 (178·2 to 345·8)	195·3 (142·5 to 254·4)	171·5 (117·4 to 252·8)	-28·1 (-39·9 to 7·2)	-14·6 (-27·9 to 8·9)
Sickle cell trait	3·3 (2·2 to 4·8)	4·0 (2·5 to 5·9)	4·4 (2·9 to 6·3)	**22·3 (0·1 to 42·9)**	7·9 (-3·1 to 28·0)	40·1 (26·1 to 58·7)	39·0 (24·5 to 57·2)	39·1 (25·9 to 56·3)	-2·9 (-26·0 to 14·7)	-0·8 (-10·5 to 19·3)
G6PD deficiency	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**59·0 (30·9 to 142·0)**	4·1 (-13·8 to 34·4)	1·6 (1·2 to 2·1)	2·4 (1·8 to 3·1)	2·5 (1·7 to 3·5)	**43·8 (21·6 to 106·7)**	0·9 (-13·7 to 24·7)
G6PD trait	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	33·5 (-8·2 to 87·5)	13·7 (-22·2 to 63·3)	0·8 (0·5 to 1·1)	0·8 (0·5 to 1·2)	0·8 (0·5 to 1·1)	2·0 (-26·0 to 37·6)	2·0 (-28·5 to 42·9)
Other hemoglobinopathies and hemolytic anemias	5·4 (4·0 to 7·1)	4·7 (3·3 to 6·5)	5·1 (3·7 to 6·9)	-12·9 (-28·8 to 2·6)	9·2 (-4·8 to 28·0)	76·2 (57·2 to 100·0)	52·6 (38·4 to 71·3)	53·0 (38·9 to 70·6)	**-31·0 (-42·5 to -18·7)**	0·7 (-12·6 to 15·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	35·5 (19·1 to 46·4)	20·8 (16·9 to 32·7)	24·4 (18·9 to 40·2)	-47·5 (-58·5 to 32·6)	17·0 (-3·9 to 40·8)	553·1 (306·5 to 683·9)	257·4 (211·4 to 410·2)	273·6 (214·5 to 447·8)	-58·7 (-65·7 to 6·2)	5·9 (-11·0 to 27·9)
Musculoskeletal disorders	72·5 (52·1 to 94·9)	100·6 (73·0 to 132·3)	117·0 (83·5 to 153·8)	**38·3 (27·8 to 52·5)**	**16·3 (7·5 to 25·9)**	1601·4 (1160·5 to 2083·0)	1614·3 (1175·0 to 2111·5)	1571·9 (1132·8 to 2056·4)	0·7 (-6·1 to 9·0)	-2·6 (-9·2 to 4·2)
Rheumatoid arthritis	5·0 (3·8 to 6·4)	8·2 (6·0 to 10·6)	8·6 (6·4 to 11·0)	**63·0 (50·5 to 75·5)**	5·2 (-1·8 to 12·8)	103·0 (77·8 to 130·3)	128·4 (95·6 to 165·3)	115·9 (86·5 to 148·8)	**24·8 (15·6 to 33·7)**	**-9·8 (-15·1 to -3·5)**
Osteoarthritis	9·4 (6·7 to 12·8)	13·1 (9·1 to 17·7)	15·9 (11·2 to 21·8)	**38·4 (30·4 to 47·2)**	**21·7 (14·5 to 30·0)**	279·6 (197·1 to 376·2)	284·9 (197·7 to 383·8)	284·7 (200·8 to 388·3)	1·8 (-3·7 to 7·9)	-0·2 (-5·6 to 6·1)
Low back and neck pain	44·6 (30·7 to 60·5)	61·6 (43·1 to 83·2)	72·6 (50·2 to 99·0)	**37·4 (21·0 to 60·6)**	**18·2 (4·1 to 33·5)**	901·8 (627·6 to 1220·0)	893·9 (627·5 to 1204·9)	883·8 (611·0 to 1199·4)	-0·9 (-12·8 to 13·1)	-0·9 (-12·6 to 10·7)
Low back pain	27·2 (18·3 to 38·3)	37·8 (25·2 to 53·5)	43·8 (29·1 to 60·9)	**39·8 (16·1 to 64·5)**	**15·6 (0·1 to 36·6)**	549·5 (367·6 to 774·9)	547·2 (364·4 to 766·9)	535·2 (357·5 to 738·8)	-0·4 (-15·1 to 16·0)	-2·7 (-13·7 to 13·6)
Neck pain	17·4 (11·6 to 24·3)	23·8 (16·1 to 34·0)	28·8 (19·2 to 40·6)	**36·7 (7·7 to 70·7)**	20·7 (-1·9 to 54·6)	352·2 (238·2 to 488·5)	346·7 (237·0 to 493·8)	348·5 (233·2 to 490·0)	-1·4 (-21·5 to 20·2)	0·5 (-19·0 to 26·9)
Gout	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	17·9 (-8·1 to 50·9)	**33·9 (5·8 to 67·5)**	1·4 (0·9 to 1·9)	1·2 (0·8 to 1·7)	1·3 (0·9 to 1·8)	-13·1 (-33·2 to 11·3)	10·2 (-11·7 to 36·1)
Other musculoskeletal disorders	13·4 (9·1 to 18·6)	17·7 (12·3 to 24·5)	19·8 (13·3 to 27·5)	**31·7 (24·0 to 42·5)**	12·5 (-4·4 to 22·9)	315·7 (217·8 to 443·2)	305·7 (213·1 to 427·5)	286·2 (193·0 to 400·4)	-3·4 (-9·2 to 4·7)	-5·9 (-18·9 to 2·3)
Other non-communicable diseases	211·0 (164·0 to 268·6)	257·6 (208·0 to 320·1)	277·5 (218·4 to 353·3)	22·7 (-0·5 to 48·7)	7·5 (-8·9 to 25·3)	2884·5 (2177·1 to 3775·6)	2933·1 (2282·5 to 3800·2)	2898·8 (2260·8 to 3776·9)	1·8 (-9·7 to 15·1)	-1·2 (-11·6 to 10·5)
Congenital anomalies	106·7 (79·3 to 143·8)	122·8 (100·3 to 148·7)	127·0 (92·6 to 167·2)	15·5 (-17·3 to 61·1)	3·6 (-26·7 to 38·1)	870·3 (662·3 to 1156·5)	955·8 (789·9 to 1146·8)	974·6 (721·0 to 1262·5)	10·4 (-19·4 to 49·9)	2·0 (-26·2 to 33·9)
Neural tube defects	5·2 (2·1 to 11·3)	3·7 (2·0 to 6·5)	3·6 (1·6 to 7·0)	-26·4 (-71·4 to 109·6)	-5·4 (-52·5 to 105·3)	39·4 (16·9 to 82·9)	27·5 (15·4 to 47·8)	26·9 (12·7 to 51·4)	-27·3 (-71·2 to 97·0)	-6·1 (-51·3 to 97·0)
Congenital heart anomalies	35·6 (24·5 to 53·0)	39·3 (29·5 to 52·4)	42·4 (27·3 to 62·6)	10·8 (-28·1 to 69·6)	7·1 (-29·7 to 55·2)	282·1 (197·7 to 418·6)	299·1 (226·8 to 393·3)	318·5 (209·3 to 465·4)	6·8 (-29·7 to 60·2)	5·7 (-29·4 to 51·2)
Orofacial clefts	0·3 (0·1 to 0·7)	0·3 (0·1 to 0·7)	0·3 (0·1 to 0·6)	-5·1 (-60·9 to 115·4)	-7·6 (-46·4 to 59·6)	2·5 (0·8 to 5·7)	2·3 (0·7 to 4·8)	2·1 (0·6 to 4·2)	-8·2 (-61·7 to 106·1)	-7·6 (-45·7 to 58·8)
Down syndrome	8·3 (4·1 to 15·4)	7·0 (4·3 to 11·3)	6·5 (3·5 to 11·6)	-13·7 (-58·2 to 98·5)	-9·3 (-50·9 to 70·9)	66·5 (34·1 to 120·6)	53·5 (33·6 to 84·8)	49·4 (27·9 to 87·3)	-17·2 (-58·5 to 80·1)	-9·4 (-49·6 to 64·4)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**65·3 (3·2 to 153·8)**	31·8 (-15·4 to 114·6)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	27·3 (-20·2 to 95·6)	20·5 (-23·6 to 97·0)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**39·4 (1·4 to 90·6)**	16·0 (-22·3 to 64·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	3·0 (-24·9 to 40·4)	1·1 (-32·2 to 43·3)
Chromosomal unbalanced rearrangements	11·7 (1·4 to 34·8)	9·9 (1·9 to 28·6)	9·6 (2·5 to 23·2)	-5·7 (-47·6 to 58·1)	8·4 (-39·5 to 61·9)	92·8 (15·5 to 266·2)	77·4 (18·1 to 213·4)	74·7 (22·8 to 172·7)	-7·4 (-47·0 to 45·6)	6·5 (-38·5 to 55·7)
Other congenital anomalies	45·5 (32·9 to 61·7)	62·7 (46·5 to 81·1)	64·7 (41·1 to 90·7)	38·5 (-9·0 to 102·5)	2·0 (-27·0 to 40·8)	386·9 (290·7 to 512·7)	496·0 (378·5 to 630·3)	502·8 (329·3 to 696·2)	29·3 (-12·6 to 80·8)	0·2 (-26·8 to 35·4)
Skin and subcutaneous diseases	39·6 (26·8 to 58·4)	58·8 (41·6 to 82·3)	64·2 (45·7 to 91·1)	**48·4 (28·5 to 75·3)**	9·1 (-1·2 to 20·5)	595·2 (406·9 to 874·5)	664·7 (477·8 to 917·5)	653·3 (472·2 to 918·6)	11·9 (-2·5 to 28·2)	-1·9 (-10·2 to 7·3)
Dermatitis	8·5 (5·3 to 12·3)	11·5 (7·2 to 16·6)	12·9 (8·1 to 18·8)	**34·4 (29·2 to 39·0)**	**12·6 (9·1 to 16·6)**	127·6 (80·5 to 183·4)	127·7 (80·0 to 184·5)	127·4 (79·5 to 182·5)	0·2 (-2·7 to 2·8)	-0·3 (-2·9 to 2·9)
Psoriasis	4·0 (2·7 to 5·6)	5·6 (3·7 to 7·8)	6·4 (4·3 to 9·0)	**38·0 (29·5 to 46·7)**	**15·8 (8·9 to 23·3)**	71·7 (48·8 to 101·0)	71·9 (48·5 to 100·4)	71·7 (48·7 to 100·6)	0·3 (-4·9 to 5·6)	-0·3 (-5·3 to 5·4)
Cellulitis	2·5 (1·3 to 4·6)	2·6 (1·4 to 4·3)	1·7 (0·9 to 3·4)	10·4 (-62·0 to 111·4)	-37·0 (-61·7 to 21·8)	28·9 (16·1 to 50·0)	24·5 (14·0 to 38·4)	16·1 (8·9 to 28·9)	-10·0 (-68·0 to 60·0)	-37·4 (-58·0 to 8·9)
Pyoderma	2·8 (1·7 to 4·3)	8·5 (5·0 to 11·0)	9·2 (4·7 to 12·9)	**208·0 (38·5 to 434·0)**	6·9 (-20·5 to 49·6)	40·7 (27·3 to 56·3)	97·7 (58·3 to 119·4)	100·8 (53·8 to 132·8)	**146·0 (13·6 to 269·8)**	2·4 (-18·7 to 31·1)
Scabies	2·4 (1·3 to 3·9)	3·1 (1·7 to 4·9)	3·3 (1·9 to 5·5)	**26·2 (1·5 to 59·8)**	8·7 (-12·4 to 39·0)	30·7 (17·1 to 49·7)	30·3 (16·9 to 48·4)	30·3 (17·0 to 50·0)	-1·8 (-20·6 to 26·1)	-0·7 (-19·6 to 28·2)
Fungal skin diseases	2·7 (1·1 to 5·8)	3·6 (1·4 to 8·0)	4·1 (1·6 to 9·2)	**36·8 (34·6 to 38·9)**	**13·7 (10·8 to 16·2)**	43·7 (17·7 to 96·0)	43·8 (17·8 to 96·9)	43·7 (17·8 to 95·9)	0·2 (-0·7 to 1·2)	-0·2 (-1·1 to 0·7)
Viral skin diseases	5·0 (2·8 to 7·9)	6·4 (3·7 to 10·2)	6·9 (4·0 to 10·8)	**28·0 (21·3 to 33·9)**	**7·4 (2·9 to 11·8)**	57·6 (33·1 to 90·3)	57·7 (33·5 to 91·7)	57·7 (33·5 to 90·9)	0·2 (-3·0 to 3·6)	-0·1 (-3·4 to 3·4)
Acne vulgaris	5·4 (2·2 to 10·7)	6·8 (3·0 to 13·5)	8·3 (3·7 to 15·5)	22·3 (-22·0 to 118·7)	24·0 (-20·2 to 84·9)	67·7 (28·3 to 134·8)	58·7 (26·2 to 115·2)	65·6 (29·5 to 122·7)	-15·2 (-44·7 to 49·8)	13·3 (-25·7 to 63·9)
Alopecia areata	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	**32·0 (9·8 to 56·6)**	16·3 (-1·1 to 38·0)	3·3 (2·1 to 5·0)	3·3 (2·1 to 5·0)	3·3 (2·1 to 5·1)	-1·3 (-15·5 to 15·0)	1·3 (-12·8 to 18·3)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**34·2 (5·4 to 69·0)**	16·6 (-8·1 to 49·5)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·1 (-21·5 to 27·6)	0·7 (-19·9 to 29·8)
Urticaria	3·1 (1·8 to 4·8)	5·6 (3·0 to 8·6)	5·6 (3·1 to 9·0)	84·8 (-7·2 to 207·6)	-3·6 (-41·7 to 98·9)	60·9 (36·9 to 93·4)	74·3 (41·0 to 113·3)	66·0 (36·8 to 106·2)	22·4 (-31·4 to 96·3)	-12·6 (-49·4 to 75·3)
Decubitus ulcer	0·7 (0·5 to 1·0)	1·3 (0·9 to 1·6)	1·4 (1·0 to 1·9)	87·1 (-7·1 to 179·6)	4·0 (-14·4 to 31·6)	16·1 (11·6 to 21·9)	22·8 (15·6 to 27·9)	20·1 (14·1 to 26·0)	44·3 (-26·0 to 103·4)	-12·3 (-28·7 to 9·4)
Other skin and subcutaneous diseases	2·3 (1·1 to 4·5)	3·6 (2·0 to 6·4)	4·0 (2·2 to 7·5)	**59·2 (34·5 to 106·4)**	10·8 (-7·9 to 30·3)	46·4 (20·5 to 97·2)	51·8 (26·1 to 104·2)	50·6 (26·0 to 101·9)	12·5 (-0·4 to 35·5)	-2·6 (-13·2 to 8·3)
Sense organ diseases	40·3 (27·5 to 57·4)	50·4 (33·6 to 71·8)	56·6 (38·0 to 80·7)	**24·9 (19·1 to 31·6)**	**12·3 (6·9 to 17·5)**	954·4 (652·6 to 1349·1)	894·3 (610·4 to 1274·7)	860·1 (590·1 to 1217·1)	**-6·4 (-10·0 to -2·4)**	-3·8 (-7·8 to 0·0)
Glaucoma	0·6 (0·4 to 0·8)	0·7 (0·5 to 1·0)	0·8 (0·5 to 1·2)	**26·9 (10·4 to 44·5)**	7·2 (-5·7 to 24·5)	17·5 (11·2 to 24·8)	16·3 (11·0 to 23·2)	14·5 (9·2 to 21·2)	-6·3 (-19·6 to 7·7)	-11·6 (-23·2 to 4·1)
Cataract	1·6 (1·1 to 2·4)	1·9 (1·2 to 2·7)	2·0 (1·3 to 2·9)	**14·7 (4·4 to 25·5)**	7·3 (-2·2 to 18·3)	62·5 (40·9 to 89·7)	52·2 (33·8 to 74·9)	45·4 (29·3 to 65·2)	**-16·6 (-23·2 to -9·6)**	**-13·2 (-19·7 to -5·6)**
Macular degeneration	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·9)	23·7 (-2·6 to 55·1)	**42·3 (14·3 to 78·7)**	10·2 (6·3 to 15·1)	9·4 (5·9 to 14·2)	10·9 (7·0 to 16·4)	-7·5 (-27·2 to 16·0)	16·4 (-6·3 to 45·5)
Uncorrected refractive error	8·6 (5·2 to 14·2)	11·2 (6·4 to 18·7)	12·7 (7·2 to 21·1)	**28·8 (18·9 to 41·3)**	**13·3 (3·7 to 24·1)**	188·6 (113·1 to 309·8)	181·5 (105·1 to 297·2)	175·7 (101·1 to 293·0)	-4·0 (-10·4 to 3·6)	-3·3 (-10·3 to 4·2)
Age-related and other hearing loss	23·2 (15·8 to 32·7)	29·1 (19·7 to 40·7)	32·9 (22·1 to 46·0)	**25·0 (17·5 to 34·9)**	**13·3 (5·5 to 20·9)**	583·5 (402·8 to 811·1)	548·1 (372·0 to 760·0)	531·0 (364·4 to 730·7)	**-6·1 (-10·8 to -0·1)**	-3·1 (-8·5 to 2·4)
Other vision loss	1·3 (0·9 to 1·9)	1·4 (1·0 to 2·0)	1·4 (0·9 to 1·9)	7·7 (-4·5 to 20·2)	-4·6 (-15·4 to 7·8)	30·2 (20·2 to 42·0)	24·7 (16·5 to 34·3)	20·8 (14·0 to 29·3)	**-18·1 (-25·9 to -10·6)**	**-16·0 (-23·8 to -6·8)**
Other sense organ diseases	4·5 (2·8 to 6·7)	5·7 (3·5 to 8·3)	6·2 (3·8 to 9·2)	**25·8 (15·4 to 36·2)**	**9·2 (1·2 to 18·0)**	62·0 (38·8 to 92·3)	62·1 (38·3 to 91·2)	61·8 (37·6 to 92·0)	0·4 (-6·8 to 7·8)	-0·5 (-7·6 to 6·8)
Oral disorders	18·0 (10·9 to 27·8)	24·1 (14·7 to 37·3)	28·2 (17·1 to 43·7)	**33·8 (29·7 to 38·0)**	**16·8 (12·9 to 20·6)**	417·1 (261·0 to 623·3)	407·5 (254·9 to 610·8)	399·9 (249·6 to 604·6)	-2·3 (-5·4 to 0·7)	-1·9 (-5·3 to 1·1)
Deciduous caries	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·6)	**12·2 (2·5 to 22·8)**	1·8 (-6·9 to 11·7)	2·2 (1·0 to 4·3)	2·2 (1·0 to 4·3)	2·2 (1·0 to 4·4)	0·2 (-8·4 to 9·6)	0·5 (-8·2 to 10·1)
Permanent caries	2·7 (1·2 to 5·2)	3·8 (1·7 to 7·4)	4·2 (1·9 to 8·0)	**39·1 (31·4 to 48·4)**	**11·7 (5·8 to 19·5)**	40·3 (18·4 to 77·4)	40·5 (18·4 to 78·6)	40·3 (18·3 to 76·9)	0·5 (-3·9 to 5·7)	-0·7 (-5·0 to 5·2)
Periodontal diseases	3·9 (1·6 to 8·0)	5·1 (2·1 to 10·6)	6·3 (2·5 to 13·1)	**30·9 (22·9 to 40·6)**	**23·8 (15·7 to 32·1)**	84·2 (33·7 to 170·5)	79·5 (32·1 to 163·1)	82·3 (32·9 to 169·5)	-5·4 (-11·4 to 1·6)	3·6 (-3·6 to 10·3)
Edentulism and severe tooth loss	8·0 (5·4 to 11·0)	10·6 (7·2 to 14·7)	12·4 (8·5 to 17·1)	**32·8 (25·8 to 40·2)**	**16·8 (10·7 to 22·4)**	238·5 (161·2 to 328·2)	233·2 (157·8 to 321·5)	223·4 (152·3 to 307·2)	-2·2 (-6·9 to 2·7)	**-4·1 (-8·9 to 0·0)**
Other oral disorders	3·1 (1·9 to 4·6)	4·2 (2·7 to 6·4)	4·9 (3·1 to 7·2)	**37·1 (26·7 to 50·4)**	**14·7 (5·5 to 25·3)**	52·0 (32·7 to 77·4)	52·0 (32·7 to 77·9)	51·8 (33·0 to 76·8)	-0·1 (-7·1 to 8·1)	-0·6 (-8·0 to 7·8)
Sudden infant death syndrome	6·4 (1·3 to 18·0)	1·5 (0·2 to 6·3)	1·5 (0·1 to 7·0)	-87·6 (-98·3 to 117·0)	-7·7 (-74·6 to 232·0)	47·4 (9·3 to 134·1)	10·9 (1·5 to 45·5)	10·9 (1·0 to 50·3)	-87·9 (-98·3 to 112·2)	-8·5 (-74·9 to 229·6)
Injuries	310·8 (270·7 to 362·3)	410·3 (324·2 to 479·3)	454·1 (368·1 to 566·1)	**35·3 (0·4 to 60·4)**	10·0 (-5·0 to 34·0)	4499·0 (3951·4 to 5220·5)	4816·9 (3834·1 to 5585·2)	4858·7 (3961·3 to 5976·0)	10·6 (-19·6 to 28·0)	0·2 (-11·8 to 20·2)
Transport injuries	113·0 (97·1 to 129·7)	119·9 (96·3 to 139·7)	120·3 (93·5 to 145·2)	7·0 (-15·0 to 28·0)	0·1 (-12·4 to 14·2)	1687·4 (1454·7 to 1911·9)	1454·7 (1178·1 to 1676·5)	1324·5 (1039·2 to 1576·3)	-13·0 (-31·1 to 1·6)	-9·2 (-18·4 to 1·5)
Road injuries	102·9 (88·5 to 118·5)	105·2 (86·9 to 122·7)	105·7 (83·8 to 127·4)	2·7 (-15·7 to 23·1)	0·3 (-12·2 to 14·2)	1528·0 (1321·9 to 1734·0)	1266·2 (1051·8 to 1455·1)	1156·7 (931·0 to 1371·5)	**-17·0 (-31·8 to -2·4)**	-8·8 (-18·3 to 2·0)
Pedestrian road injuries	27·9 (22·0 to 35·2)	26·4 (20·7 to 32·8)	25·2 (18·9 to 32·2)	-5·6 (-24·7 to 22·7)	-5·3 (-19·8 to 11·6)	402·7 (325·3 to 495·8)	317·8 (252·3 to 388·7)	278·8 (214·1 to 350·5)	**-20·9 (-36·2 to -0·5)**	-12·5 (-23·6 to 0·2)
Cyclist road injuries	5·9 (4·7 to 7·6)	5·7 (4·5 to 7·1)	5·7 (4·3 to 7·3)	-4·4 (-25·9 to 22·0)	-1·0 (-16·3 to 19·3)	88·5 (71·7 to 109·6)	69·6 (55·8 to 84·7)	63·1 (49·6 to 79·3)	**-21·0 (-37·8 to -3·2)**	-9·9 (-21·4 to 6·4)
Motorcyclist road injuries	8·5 (6·5 to 10·9)	8·3 (6·4 to 10·7)	8·3 (6·1 to 11·1)	-3·2 (-22·3 to 21·1)	-0·4 (-18·9 to 22·0)	130·8 (101·6 to 165·4)	98·8 (77·4 to 126·1)	88·4 (66·7 to 116·2)	**-24·6 (-38·7 to -7·5)**	-10·8 (-25·3 to 6·4)
Motor vehicle road injuries	57·5 (47·7 to 68·3)	62·2 (49·2 to 73·0)	64·7 (50·8 to 78·1)	8·7 (-11·4 to 31·6)	3·8 (-9·6 to 19·0)	863·0 (723·4 to 1005·9)	751·2 (597·5 to 873·6)	706·8 (560·1 to 839·7)	-12·4 (-28·8 to 2·4)	-6·1 (-16·5 to 5·8)
Other road injuries	2·9 (2·0 to 4·5)	2·5 (1·8 to 4·2)	1·9 (1·3 to 3·2)	-14·0 (-41·2 to 29·7)	-27·1 (-47·1 to 10·4)	42·9 (30·5 to 67·1)	28·8 (21·2 to 46·2)	19·6 (13·7 to 32·4)	**-33·1 (-52·2 to -1·2)**	**-33·1 (-49·1 to -3·4)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	10·1 (8·1 to 13·0)	14·7 (9·2 to 18·3)	14·6 (8·9 to 18·7)	57·3 (-19·2 to 99·8)	-0·7 (-15·2 to 15·5)	159·4 (130·7 to 208·5)	188·5 (120·7 to 229·4)	167·8 (103·3 to 211·8)	28·1 (-33·4 to 57·4)	-11·0 (-22·4 to 1·7)
Unintentional injuries	136·5 (107·7 to 169·3)	189·7 (141·8 to 231·3)	188·3 (140·4 to 234·8)	47·6 (-2·4 to 91·8)	-1·3 (-13·5 to 14·1)	1888·6 (1553·6 to 2259·6)	2232·5 (1688·8 to 2664·7)	2057·9 (1521·6 to 2529·1)	27·7 (-17·7 to 54·4)	-8·2 (-16·6 to 2·5)
Falls	14·9 (11·4 to 21·4)	31·3 (18·4 to 39·1)	34·4 (19·8 to 44·2)	139·5 (-2·6 to 201·0)	9·6 (-4·4 to 26·8)	316·7 (249·5 to 430·2)	490·4 (301·0 to 603·5)	472·1 (285·5 to 589·2)	74·4 (-18·9 to 108·5)	-4·0 (-13·8 to 7·2)
Drowning	17·5 (11·1 to 26·3)	19·9 (12·7 to 27·3)	19·1 (11·3 to 28·2)	21·1 (-44·1 to 104·7)	-5·2 (-27·0 to 29·8)	196·0 (132·5 to 291·3)	191·9 (126·0 to 253·9)	176·3 (107·7 to 250·5)	7·7 (-51·0 to 65·8)	-9·5 (-27·7 to 19·6)
Fire, heat, and hot substances	36·5 (22·0 to 56·1)	41·1 (24·3 to 61·1)	33·7 (18·2 to 53·7)	22·3 (-46·2 to 118·4)	-19·2 (-42·8 to 14·5)	405·7 (265·0 to 591·4)	401·8 (245·1 to 565·2)	317·3 (177·3 to 480·9)	11·9 (-49·7 to 77·4)	-21·7 (-43·4 to 4·5)
Poisonings	5·9 (4·5 to 8·4)	4·8 (3·7 to 6·1)	4·4 (3·0 to 5·8)	-18·0 (-39·8 to 10·2)	-8·5 (-31·3 to 14·8)	83·1 (64·6 to 119·6)	55·9 (43·5 to 69·4)	46·8 (32·0 to 60·3)	**-32·3 (-49·7 to -14·1)**	-16·0 (-36·6 to 1·6)
Exposure to mechanical forces	21·0 (17·2 to 29·2)	38·9 (28·0 to 46·2)	38·7 (27·0 to 48·2)	92·2 (-5·2 to 130·4)	-0·9 (-16·1 to 17·5)	321·0 (265·2 to 441·0)	456·3 (324·8 to 536·3)	406·8 (284·1 to 496·8)	47·7 (-28·3 to 73·8)	-11·0 (-22·6 to 2·0)
Unintentional firearm injuries	5·5 (4·2 to 9·0)	13·7 (8·2 to 17·7)	13·5 (7·4 to 18·8)	159·5 (-7·7 to 259·7)	-2·8 (-24·9 to 27·3)	86·3 (65·3 to 137·2)	164·0 (97·9 to 206·1)	142·0 (79·8 to 192·4)	98·9 (-29·8 to 170·2)	-13·8 (-32·7 to 9·7)
Unintentional suffocation	2·1 (1·2 to 4·2)	2·9 (1·9 to 5·2)	3·3 (2·0 to 6·7)	39·1 (-36·6 to 199·0)	11·8 (-33·3 to 96·5)	26·8 (16·8 to 43·1)	30·0 (21·7 to 49·5)	31·5 (20·9 to 60·9)	11·8 (-36·2 to 105·9)	3·8 (-30·0 to 66·1)
Other exposure to mechanical forces	13·4 (10·7 to 18·3)	22·3 (14·5 to 26·9)	21·9 (14·0 to 27·1)	74·3 (-16·4 to 108·9)	-1·4 (-17·2 to 16·3)	207·9 (167·8 to 278·7)	262·3 (177·1 to 314·8)	233·3 (151·7 to 284·3)	31·7 (-31·9 to 52·4)	-11·2 (-22·5 to 2·3)
Adverse effects of medical treatment	15·1 (9·9 to 21·7)	24·7 (14·5 to 36·1)	29·3 (16·1 to 46·1)	70·9 (-18·5 to 211·0)	17·0 (-8·2 to 55·9)	227·2 (164·1 to 321·1)	304·8 (179·5 to 424·3)	331·4 (185·9 to 491·2)	49·9 (-29·1 to 133·3)	8·1 (-12·3 to 32·9)
Animal contact	3·3 (2·1 to 5·0)	4·1 (2·5 to 5·2)	4·2 (2·5 to 5·6)	25·4 (-19·5 to 84·6)	1·9 (-15·7 to 30·1)	50·2 (32·8 to 78·7)	53·0 (31·7 to 67·1)	49·7 (29·7 to 65·0)	7·9 (-31·8 to 45·9)	-6·4 (-21·0 to 13·9)
Venomous animal contact	1·2 (0·7 to 2·2)	1·3 (0·7 to 1·8)	1·3 (0·6 to 1·9)	14·0 (-40·4 to 68·6)	-1·1 (-22·6 to 28·9)	17·1 (10·7 to 30·2)	16·2 (8·2 to 21·3)	14·8 (7·4 to 20·7)	-0·2 (-48·1 to 40·1)	-8·7 (-26·2 to 13·7)
Non-venomous animal contact	2·1 (1·2 to 3·1)	2·8 (1·7 to 3·7)	2·9 (1·8 to 4·0)	32·9 (-10·4 to 99·4)	3·3 (-15·2 to 32·2)	33·1 (20·7 to 50·6)	36·8 (21·8 to 48·5)	34·9 (22·0 to 47·4)	12·0 (-24·9 to 54·5)	-5·7 (-21·4 to 16·9)
Foreign body	10·2 (5·8 to 16·5)	9·7 (6·9 to 14·0)	9·1 (6·3 to 13·5)	-4·9 (-30·8 to 46·7)	-7·3 (-28·2 to 27·9)	109·0 (70·7 to 171·3)	94·7 (69·0 to 132·4)	87·3 (62·9 to 123·2)	-13·1 (-33·8 to 20·5)	-8·6 (-25·8 to 16·7)
Pulmonary aspiration and foreign body in airway	9·6 (5·4 to 15·5)	8·8 (6·0 to 12·8)	8·2 (5·5 to 12·4)	-8·6 (-33·8 to 44·0)	-8·6 (-30·4 to 28·7)	101·0 (63·7 to 160·4)	84·8 (59·4 to 121·3)	77·7 (53·3 to 113·1)	-16·1 (-36·6 to 19·0)	-9·3 (-27·2 to 18·2)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**32·8 (14·4 to 51·7)**	**13·4 (0·4 to 29·6)**	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·7)	0·4 (-11·0 to 13·1)	-1·0 (-10·0 to 9·7)
Foreign body in other body part	0·6 (0·3 to 1·1)	0·9 (0·6 to 1·4)	0·9 (0·6 to 1·4)	57·5 (-8·7 to 143·9)	2·5 (-22·9 to 35·0)	7·6 (5·5 to 12·3)	9·5 (7·1 to 13·4)	9·1 (7·0 to 13·2)	27·3 (-13·6 to 67·9)	-4·1 (-22·1 to 18·2)
Other unintentional injuries	12·1 (9·2 to 14·3)	15·1 (12·7 to 17·3)	15·4 (12·9 to 18·5)	**24·7 (3·2 to 57·3)**	1·6 (-11·8 to 20·7)	179·6 (142·6 to 207·9)	183·9 (155·4 to 213·3)	170·2 (144·0 to 201·3)	1·9 (-12·1 to 21·4)	-7·8 (-17·2 to 5·5)
Self-harm and interpersonal violence	61·3 (45·5 to 86·8)	94·8 (65·4 to 118·5)	88·1 (67·4 to 124·4)	**58·5 (4·7 to 110·3)**	-9·8 (-27·6 to 32·3)	920·8 (697·4 to 1282·3)	1055·9 (733·7 to 1311·1)	860·0 (665·6 to 1192·5)	17·5 (-20·3 to 51·6)	-21·4 (-36·0 to 14·9)
Self-harm	12·4 (9·5 to 17·1)	21·7 (16·1 to 27·1)	25·7 (18·1 to 33·7)	**78·8 (12·2 to 130·4)**	18·4 (-5·8 to 47·4)	224·0 (175·5 to 314·8)	278·6 (210·6 to 339·6)	285·0 (203·6 to 365·1)	27·5 (-20·1 to 62·7)	2·0 (-16·4 to 24·9)
Interpersonal violence	48·9 (33·9 to 73·6)	73·1 (45·5 to 94·2)	62·4 (45·5 to 96·7)	53·7 (-3·9 to 109·5)	-18·5 (-37·7 to 33·8)	696·8 (491·9 to 1017·4)	777·3 (487·2 to 994·1)	575·1 (422·3 to 890·4)	15·1 (-27·2 to 53·8)	-30·2 (-45·7 to 17·5)
Assault by firearm	32·9 (22·0 to 49·6)	53·5 (31·5 to 70·7)	47·0 (32·4 to 73·5)	67·3 (-2·5 to 131·2)	-16·3 (-37·3 to 42·3)	486·1 (319·6 to 730·8)	570·4 (337·2 to 754·1)	429·7 (297·8 to 678·5)	21·2 (-29·1 to 64·7)	-28·7 (-46·5 to 22·4)
Assault by sharp object	6·6 (3·7 to 10·9)	9·2 (5·5 to 14·6)	8·0 (5·1 to 14·1)	39·7 (-11·8 to 165·5)	-16·2 (-43·9 to 39·6)	95·8 (56·0 to 159·0)	100·7 (61·3 to 159·2)	75·8 (48·7 to 132·9)	4·2 (-34·4 to 92·0)	-28·0 (-50·7 to 21·6)
Assault by other means	9·4 (5·6 to 16·2)	10·3 (6·7 to 13·9)	7·4 (5·1 to 10·9)	12·6 (-37·9 to 86·3)	-30·2 (-50·1 to 12·6)	114·9 (74·6 to 184·6)	106·3 (70·5 to 142·1)	69·6 (50·0 to 103·4)	-5·1 (-43·3 to 47·7)	-36·9 (-53·2 to 1·6)
Forces of nature, war, and legal intervention	0·1 (0·0 to 0·2)	5·9 (3·4 to 11·7)	57·4 (23·7 to 132·2)	**5979·0 (3941·7 to 10649·2)**	**840·1 (411·0 to 1358·5)**	2·1 (0·9 to 4·6)	73·7 (42·3 to 144·6)	616·3 (259·8 to 1375·8)	**3491·0 (2345·9 to 5891·3)**	**711·3 (374·3 to 1091·2)**
Exposure to forces of nature	0·1 (0·0 to 0·2)	5·9 (3·4 to 11·6)	57·4 (23·7 to 132·1)	**5942·6 (3900·6 to 10594·4)**	**846·8 (413·2 to 1369·5)**	2·1 (0·9 to 4·6)	73·0 (41·9 to 143·6)	615·8 (259·6 to 1374·8)	**3452·6 (2326·6 to 5855·6)**	**717·4 (377·0 to 1106·6)**
Collective violence and legal intervention	-	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-	**-28·9 (-32·5 to -24·9)**	-	0·7 (0·2 to 1·8)	0·5 (0·2 to 1·2)	-	**-35·5 (-39·3 to -31·2)**

Web Table 9. Honduras all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	1928·0 (1783·1 to 2105·3)	2068·3 (1795·2 to 2379·8)	2152·0 (1842·8 to 2494·6)	6·2 (-3·7 to 19·1)	4·7 (-7·6 to 16·0)	41760·0 (37996·3 to 46061·7)	37395·0 (31955·8 to 43221·9)	33220·3 (28134·2 to 39041·3)	-11·5 (-21·2 to 1·5)	-10·6 (-23·5 to 1·4)
Communicable, maternal, neonatal, and nutritional diseases	892·3 (811·2 to 1023·8)	632·4 (513·7 to 1019·2)	505·5 (418·8 to 732·3)	-33·9 (-40·9 to 4·5)	**-18·2 (-30·2 to -9·6)**	12567·2 (11213·7 to 15456·8)	8493·1 (6495·9 to 15465·3)	5995·9 (4866·6 to 9124·0)	-38·5 (-45·3 to 6·9)	**-26·3 (-42·8 to -17·1)**
HIV/AIDS and tuberculosis	51·0 (11·3 to 233·3)	112·9 (14·1 to 562·9)	61·7 (11·5 to 287·5)	101·7 (-8·6 to 380·3)	**-45·8 (-58·5 to -9·4)**	1233·5 (352·0 to 5122·6)	2063·9 (296·6 to 10006·7)	927·7 (197·8 to 4145·0)	35·4 (-38·1 to 264·7)	**-53·9 (-65·2 to -24·9)**
Tuberculosis	8·8 (7·1 to 11·9)	7·8 (5·2 to 10·8)	7·3 (5·3 to 10·5)	-11·7 (-30·8 to 10·8)	-5·6 (-24·7 to 21·9)	297·2 (245·3 to 391·9)	181·8 (128·9 to 247·3)	136·8 (100·4 to 188·9)	**-38·8 (-52·8 to -23·5)**	**-25·1 (-40·6 to -2·1)**
HIV/AIDS	42·2 (2·4 to 226·2)	105·2 (6·3 to 558·0)	54·4 (4·5 to 279·4)	197·9 (-9·3 to 667·8)	**-53·5 (-68·5 to -10·3)**	936·3 (51·7 to 4882·6)	1882·2 (109·1 to 9859·4)	790·9 (66·2 to 3994·5)	127·7 (-37·9 to 558·7)	**-61·3 (-73·8 to -26·3)**
HIV/AIDS resulting in mycobacterial infection	3·4 (0·2 to 17·9)	6·3 (0·4 to 31·7)	2·8 (0·2 to 14·9)	121·1 (-31·8 to 481·5)	**-60·1 (-72·6 to -26·0)**	75·7 (5·0 to 390·6)	115·3 (7·4 to 572·6)	41·2 (3·5 to 215·1)	67·9 (-53·6 to 402·5)	**-67·0 (-77·3 to -39·1)**
HIV/AIDS resulting in other diseases	38·8 (2·2 to 207·1)	98·8 (5·9 to 523·6)	51·6 (4·3 to 264·3)	204·5 (-7·5 to 685·5)	**-53·0 (-68·3 to -9·2)**	860·6 (47·3 to 4492·0)	1766·9 (102·4 to 9220·0)	749·7 (62·4 to 3786·5)	133·0 (-36·5 to 570·7)	**-60·9 (-73·5 to -25·4)**
Diarrhea, lower respiratory, and other common infectious diseases	440·9 (388·0 to 489·7)	204·5 (162·6 to 241·5)	159·8 (130·6 to 189·8)	**-53·9 (-61·5 to -44·7)**	**-22·2 (-32·9 to -8·1)**	6064·1 (5396·6 to 6684·4)	2780·3 (2199·7 to 3342·0)	2038·2 (1648·3 to 2450·2)	**-54·4 (-62·3 to -44·8)**	**-27·1 (-37·6 to -12·5)**
Diarrheal diseases	284·4 (240·8 to 327·8)	100·4 (70·0 to 133·6)	67·7 (47·3 to 91·7)	**-64·8 (-74·6 to -51·4)**	**-32·7 (-50·5 to -7·4)**	3839·4 (3323·5 to 4388·2)	1315·2 (940·5 to 1726·3)	835·7 (604·2 to 1109·2)	**-66·2 (-74·5 to -54·2)**	**-36·6 (-50·8 to -15·8)**
Intestinal infectious diseases	6·5 (3·6 to 10·2)	8·0 (4·1 to 14·1)	10·3 (4·9 to 18·8)	23·4 (-16·7 to 75·8)	26·3 (-7·8 to 78·5)	84·4 (47·5 to 134·0)	83·9 (43·2 to 146·8)	100·0 (48·4 to 181·9)	-1·2 (-33·4 to 39·9)	18·3 (-13·9 to 66·1)
Typhoid fever	3·5 (1·7 to 6·4)	5·5 (2·6 to 10·2)	7·7 (3·6 to 14·3)	**58·1 (9·3 to 126·0)**	38·1 (-0·8 to 95·5)	45·1 (21·4 to 82·5)	57·6 (27·5 to 105·6)	74·6 (35·1 to 139·1)	27·1 (-11·0 to 83·6)	29·9 (-7·6 to 81·2)
Paratyphoid fever	1·0 (0·5 to 1·8)	1·5 (0·7 to 2·8)	2·1 (1·0 to 3·9)	48·2 (-7·2 to 134·3)	41·5 (-6·1 to 125·8)	12·6 (6·0 to 22·7)	15·3 (7·2 to 28·2)	20·4 (9·3 to 37·7)	21·5 (-22·9 to 89·5)	31·9 (-11·5 to 105·4)
Other intestinal infectious diseases	2·0 (1·0 to 3·3)	1·0 (0·4 to 2·0)	0·5 (0·1 to 1·1)	-50·1 (-81·2 to 17·2)	-51·4 (-87·9 to 46·1)	26·7 (13·9 to 43·7)	11·0 (4·2 to 21·4)	4·9 (1·3 to 10·8)	**-59·4 (-84·6 to -9·0)**	-55·7 (-88·5 to 30·8)
Lower respiratory infections	92·2 (73·1 to 113·3)	69·4 (50·6 to 87·9)	57·2 (43·9 to 70·8)	**-25·2 (-44·1 to -1·7)**	-17·5 (-34·0 to 5·3)	1399·5 (1142·7 to 1659·9)	1047·5 (736·1 to 1309·6)	822·9 (604·4 to 1021·1)	**-25·6 (-42·0 to -6·1)**	**-21·6 (-36·8 to -1·8)**
Upper respiratory infections	3·4 (2·0 to 5·6)	4·4 (2·6 to 7·3)	5·0 (2·9 to 8·2)	**28·1 (15·0 to 43·1)**	**13·7 (3·5 to 25·6)**	64·1 (37·0 to 105·0)	60·1 (35·0 to 99·6)	58·9 (33·5 to 95·4)	-6·1 (-14·6 to 4·7)	-2·3 (-11·0 to 8·1)
Otitis media	1·4 (0·8 to 2·2)	1·7 (1·0 to 2·7)	1·8 (1·1 to 2·9)	**21·7 (12·2 to 31·9)**	6·5 (-1·7 to 15·6)	23·6 (14·5 to 36·9)	21·4 (13·0 to 34·0)	20·1 (12·0 to 31·8)	**-9·7 (-16·2 to -2·6)**	-6·2 (-13·5 to 1·0)
Meningitis	10·8 (8·7 to 13·3)	7·7 (5·4 to 10·0)	6·4 (4·6 to 8·4)	**-28·4 (-45·6 to -7·2)**	-16·9 (-32·1 to 4·4)	173·7 (144·3 to 205·7)	112·1 (78·2 to 143·7)	84·7 (59·3 to 109·5)	**-35·9 (-49·9 to -18·7)**	**-24·9 (-39·0 to -5·3)**
Pneumococcal meningitis	3·5 (2·7 to 4·3)	2·6 (1·8 to 3·4)	2·2 (1·5 to 2·8)	-24·7 (-45·2 to 0·3)	-15·9 (-33·4 to 8·4)	59·7 (48·2 to 71·5)	39·3 (26·7 to 50·5)	30·0 (21·2 to 38·7)	**-34·1 (-51·3 to -13·9)**	**-24·1 (-40·0 to -0·8)**
H influenzae type B meningitis	3·0 (2·3 to 3·9)	1·8 (1·2 to 2·5)	1·4 (1·0 to 2·0)	**-41·9 (-58·1 to -16·1)**	-19·0 (-40·8 to 8·1)	38·4 (30·0 to 48·5)	20·4 (14·3 to 27·3)	15·5 (10·7 to 20·7)	**-47·3 (-60·6 to -27·8)**	**-23·7 (-43·5 to -0·6)**
Meningococcal meningitis	1·0 (0·8 to 1·3)	0·8 (0·5 to 1·1)	0·7 (0·5 to 1·0)	-20·4 (-45·0 to 18·4)	-15·4 (-40·3 to 18·6)	17·7 (13·5 to 21·9)	12·8 (8·5 to 17·6)	9·4 (6·4 to 12·7)	-28·8 (-50·0 to 3·3)	-26·1 (-48·0 to 2·6)
Other meningitis	3·3 (2·4 to 4·2)	2·5 (1·7 to 3·4)	2·1 (1·4 to 2·9)	-24·0 (-45·8 to 7·1)	-15·7 (-37·7 to 10·3)	58·0 (45·5 to 70·9)	39·7 (26·1 to 53·1)	29·8 (20·6 to 40·3)	**-32·4 (-49·7 to -8·6)**	**-25·3 (-43·2 to -1·2)**
Encephalitis	3·2 (2·1 to 5·2)	3·1 (1·4 to 6·5)	3·2 (1·4 to 6·8)	-12·5 (-40·3 to 43·3)	1·2 (-19·6 to 29·5)	50·3 (34·2 to 81·3)	42·2 (20·7 to 84·6)	39·2 (18·5 to 81·5)	-23·3 (-45·3 to 17·9)	-8·4 (-27·4 to 17·3)
Diphtheria	0·1 (0·0 to 0·5)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·2)	-29·2 (-96·3 to 1588·1)	-17·6 (-95·1 to 1221·1)	1·4 (0·1 to 5·7)	0·8 (0·1 to 3·3)	0·6 (0·1 to 2·3)	-38·8 (-95·5 to 918·2)	-21·8 (-94·0 to 887·6)
Whooping cough	10·6 (2·9 to 18·4)	8·7 (2·7 to 21·7)	7·4 (2·3 to 19·5)	-21·3 (-71·0 to 127·9)	-17·3 (-63·0 to 99·9)	110·5 (31·7 to 189·6)	82·3 (25·7 to 204·3)	66·3 (20·8 to 174·8)	-29·0 (-73·3 to 104·5)	-21·2 (-64·3 to 88·5)
Tetanus	2·5 (1·3 to 3·7)	0·6 (0·2 to 1·1)	0·4 (0·1 to 0·9)	**-76·7 (-89·2 to -55·9)**	**-44·5 (-61·5 to -15·1)**	36·8 (19·5 to 50·1)	8·9 (2·4 to 18·2)	4·9 (1·1 to 13·3)	**-77·5 (-90·1 to -53·8)**	**-47·6 (-62·3 to -22·3)**
Measles	25·4 (12·0 to 45·7)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-100·0 (-100·0 to -100·0)**	-14·8 (-99·6 to 1842·7)	272·5 (129·0 to 494·6)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-100·0 (-100·0 to -100·0)**	-27·3 (-99·7 to 2295·6)
Varicella and herpes zoster	0·4 (0·2 to 0·8)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·7)	-6·9 (-63·3 to 142·4)	-1·8 (-57·1 to 116·9)	7·8 (4·6 to 12·7)	5·9 (3·5 to 9·3)	5·0 (3·1 to 8·0)	-25·0 (-60·4 to 47·5)	-14·9 (-54·3 to 54·4)
Neglected tropical diseases and malaria	32·8 (24·9 to 42·6)	26·8 (18·9 to 36·8)	26·7 (18·7 to 37·9)	**-18·8 (-32·1 to -1·7)**	-0·4 (-17·5 to 21·1)	589·6 (448·5 to 773·1)	394·6 (279·4 to 540·6)	335·9 (236·8 to 472·4)	**-33·4 (-43·8 to -19·6)**	-15·1 (-30·2 to 4·7)
Malaria	2·3 (1·8 to 3·0)	1·6 (1·2 to 2·2)	3·1 (2·0 to 4·5)	**-30·4 (-46·2 to -11·8)**	**87·7 (25·7 to 170·5)**	42·6 (34·7 to 51·2)	22·8 (16·7 to 29·5)	33·5 (21·9 to 48·6)	**-46·8 (-57·8 to -32·9)**	**45·7 (2·1 to 101·6)**
Chagas disease	1·3 (0·9 to 2·2)	1·8 (1·2 to 2·7)	2·2 (1·5 to 3·2)	**36·6 (12·9 to 55·6)**	**25·6 (10·0 to 41·1)**	46·3 (30·6 to 78·1)	40·9 (27·2 to 62·7)	40·1 (26·8 to 59·6)	-10·8 (-25·7 to 1·0)	-1·7 (-14·1 to 11·1)
Leishmaniasis	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	-0·7 (-28·7 to 44·2)	8·5 (-23·6 to 54·3)	3·2 (2·2 to 4·6)	2·6 (1·7 to 3·9)	2·8 (1·9 to 4·0)	-19·1 (-39·8 to 12·6)	5·5 (-23·6 to 46·7)
Visceral leishmaniasis	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-5·7 (-35·2 to 42·0)	-12·8 (-39·4 to 34·4)	2·9 (1·9 to 4·2)	2·3 (1·3 to 3·4)	1·8 (1·2 to 2·7)	-24·0 (-46·0 to 10·9)	-20·8 (-43·9 to 18·9)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	**75·1 (38·7 to 123·6)**	**166·0 (130·3 to 208·1)**	0·3 (0·1 to 0·6)	0·4 (0·2 to 0·7)	1·0 (0·4 to 1·8)	24·7 (-0·1 to 57·8)	**149·0 (122·1 to 182·5)**
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	4·2 (2·3 to 6·4)	3·2 (1·3 to 6·0)	2·0 (0·7 to 4·4)	-28·4 (-64·6 to 41·0)	-39·4 (-83·3 to 101·7)	105·2 (58·7 to 162·1)	59·0 (24·4 to 108·7)	31·3 (11·4 to 64·0)	**-45·3 (-73·8 to -1·7)**	-49·2 (-84·0 to 60·8)
Cystic echinococcosis	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**-41·9 (-53·5 to -30·1)**	7·5 (-12·9 to 36·2)	2·5 (2·0 to 2·9)	1·2 (0·9 to 1·5)	1·1 (0·8 to 1·3)	**-52·8 (-61·4 to -43·1)**	-9·3 (-25·8 to 13·5)
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	1·2 (1·0 to 1·8)	1·9 (1·1 to 3·1)	2·6 (1·4 to 5·0)	**47·8 (4·2 to 107·7)**	**36·9 (5·8 to 77·4)**	20·3 (15·7 to 29·2)	26·0 (15·7 to 43·9)	32·3 (17·5 to 60·4)	26·6 (-7·3 to 68·1)	21·8 (-4·0 to 54·8)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·4 (0·2 to 0·6)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	**-35·0 (-63·0 to -9·9)**	-17·8 (-38·4 to 11·0)	5·9 (3·9 to 10·4)	3·0 (1·6 to 5·5)	2·3 (1·3 to 3·9)	**-47·9 (-67·1 to -30·0)**	-25·5 (-44·5 to 1·7)
Intestinal nematode infections	11·5 (6·4 to 19·7)	11·3 (6·5 to 18·3)	10·6 (5·8 to 18·0)	-2·2 (-21·5 to 25·4)	-6·5 (-29·3 to 23·5)	222·0 (122·7 to 385·0)	170·6 (96·6 to 277·0)	135·6 (73·2 to 234·6)	**-23·6 (-40·4 to 0·0)**	-20·3 (-41·5 to 7·8)
Ascariasis	6·4 (3·5 to 11·2)	3·5 (1·8 to 5·9)	3·2 (1·6 to 5·6)	**-45·4 (-61·3 to -18·6)**	-9·1 (-41·4 to 42·7)	106·2 (58·5 to 185·7)	51·9 (26·9 to 89·1)	40·6 (20·5 to 72·6)	**-51·2 (-65·7 to -27·4)**	-21·8 (-50·9 to 25·3)
Trichuriasis	4·2 (2·2 to 7·4)	6·0 (3·2 to 10·5)	5·5 (2·9 to 10·2)	41·4 (-4·1 to 105·1)	-7·9 (-39·8 to 45·7)	98·7 (50·0 to 175·3)	94·5 (49·7 to 167·9)	73·2 (37·0 to 135·8)	-4·6 (-38·4 to 46·9)	-22·9 (-51·2 to 26·1)
Hookworm disease	0·9 (0·5 to 1·3)	1·8 (1·1 to 2·8)	1·8 (1·1 to 2·9)	**107·2 (50·7 to 155·0)**	0·9 (-16·9 to 32·5)	17·0 (10·1 to 27·1)	24·2 (14·7 to 37·2)	21·9 (13·2 to 34·3)	**43·6 (6·4 to 82·6)**	-10·3 (-29·0 to 17·8)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	11·5 (8·7 to 14·8)	6·5 (4·4 to 9·9)	5·7 (3·9 to 8·7)	**-44·0 (-60·9 to -12·4)**	-12·4 (-30·4 to 14·0)	141·6 (110·1 to 179·5)	68·5 (47·0 to 102·3)	57·0 (39·0 to 85·2)	**-52·6 (-65·8 to -27·8)**	-17·2 (-33·0 to 5·9)
Maternal disorders	17·1 (10·2 to 21·3)	12·5 (5·7 to 20·2)	8·8 (4·4 to 14·9)	-29·0 (-57·3 to 16·5)	-29·6 (-56·2 to 12·8)	379·0 (223·7 to 469·2)	179·2 (77·5 to 291·6)	101·1 (50·4 to 171·7)	**-54·0 (-73·4 to -24·2)**	**-43·7 (-65·7 to -9·1)**
Maternal hemorrhage	3·3 (1·9 to 4·5)	2·3 (0·9 to 4·0)	1·6 (0·7 to 2·6)	-30·3 (-62·7 to 24·3)	-31·6 (-62·6 to 24·9)	74·2 (42·9 to 103·1)	33·7 (12·5 to 60·0)	18·2 (8·2 to 30·7)	**-55·8 (-76·9 to -17·7)**	-45·0 (-70·3 to 3·7)
Maternal sepsis and other maternal infections	1·6 (0·8 to 2·5)	1·1 (0·4 to 1·8)	0·7 (0·3 to 1·2)	-36·6 (-67·3 to 27·7)	-38·8 (-66·9 to 32·6)	36·5 (18·3 to 54·5)	15·1 (5·9 to 25·5)	7·6 (3·2 to 14·3)	**-59·4 (-79·2 to -18·6)**	-49·7 (-73·2 to 3·8)
Maternal hypertensive disorders	1·8 (0·9 to 2·8)	1·4 (0·6 to 2·4)	0·9 (0·4 to 1·9)	-24·3 (-64·7 to 56·4)	-33·6 (-71·9 to 54·9)	39·3 (19·4 to 60·9)	19·8 (8·3 to 34·5)	10·7 (4·2 to 21·5)	-50·5 (-76·3 to 4·0)	-46·7 (-78·2 to 25·4)
Obstructed labor	1·7 (0·9 to 2·4)	1·1 (0·4 to 2·0)	0·8 (0·4 to 1·5)	-36·0 (-67·2 to 30·6)	-28·4 (-65·2 to 45·4)	36·9 (20·1 to 53·3)	15·9 (5·8 to 28·2)	9·1 (3·9 to 16·6)	**-58·4 (-79·6 to -14·3)**	-42·9 (-72·0 to 17·2)
Complications of abortion	1·7 (1·0 to 2·5)	1·3 (0·5 to 2·4)	1·0 (0·4 to 1·8)	-25·9 (-61·3 to 38·8)	-26·4 (-60·8 to 46·4)	38·8 (21·7 to 55·5)	19·2 (7·5 to 34·2)	11·5 (4·8 to 21·0)	**-51·8 (-75·8 to -10·3)**	-40·8 (-68·8 to 16·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	2·5 (1·2 to 3·8)	1·8 (0·7 to 3·2)	1·3 (0·5 to 2·3)	-30·4 (-64·5 to 48·5)	-27·0 (-65·4 to 43·8)	54·5 (24·9 to 80·4)	25·0 (9·6 to 45·3)	14·4 (6·0 to 26·6)	**-55·0 (-76·8 to -1·8)**	-42·0 (-71·7 to 13·1)
Late maternal deaths	0·9 (0·4 to 1·4)	0·9 (0·3 to 1·7)	0·7 (0·3 to 1·3)	-9·2 (-62·1 to 116·8)	-16·5 (-62·0 to 104·6)	20·7 (9·7 to 32·2)	12·5 (4·1 to 23·7)	8·3 (3·3 to 15·3)	-41·5 (-76·0 to 44·3)	-32·3 (-70·2 to 63·7)
Maternal deaths aggravated by HIV/AIDS	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-65·2 (-81·1 to -36·6)**	**-57·1 (-75·9 to -25·6)**	1·5 (0·7 to 2·5)	0·4 (0·1 to 0·8)	0·1 (0·0 to 0·3)	**-73·7 (-86·3 to -52·0)**	**-67·2 (-81·6 to -42·1)**
Other maternal disorders	3·4 (1·9 to 4·7)	2·6 (1·0 to 4·4)	1·8 (0·8 to 3·1)	-25·5 (-60·9 to 32·9)	-29·2 (-59·6 to 26·1)	75·6 (42·8 to 107·2)	37·0 (14·1 to 63·8)	20·9 (9·4 to 35·7)	**-51·8 (-75·1 to -14·0)**	-43·8 (-68·4 to 3·1)
Neonatal disorders	232·0 (207·9 to 258·5)	174·9 (150·9 to 200·2)	154·6 (131·2 to 180·7)	**-24·5 (-33·6 to -16·6)**	-11·6 (-22·9 to 1·1)	2349·0 (2107·7 to 2607·3)	1682·8 (1454·8 to 1919·1)	1421·5 (1208·6 to 1650·7)	**-28·2 (-36·6 to -20·7)**	**-15·6 (-26·7 to -2·9)**
Preterm birth complications	127·8 (92·6 to 166·0)	96·6 (69·0 to 128·0)	83·6 (61·3 to 110·4)	-24·5 (-44·6 to 3·5)	-13·9 (-32·9 to 12·8)	1288·2 (937·1 to 1667·5)	929·1 (663·9 to 1223·9)	769·5 (566·3 to 1014·0)	**-28·1 (-47·0 to -2·2)**	-17·4 (-35·5 to 7·6)
Neonatal encephalopathy due to birth asphyxia and trauma	55·5 (29·4 to 87·3)	37·3 (22·8 to 57·2)	32·0 (19·6 to 49·0)	-31·4 (-60·5 to 13·6)	-13·5 (-45·3 to 30·6)	563·0 (301·4 to 880·4)	358·5 (221·6 to 544·8)	292·0 (180·5 to 444·2)	-35·0 (-62·0 to 5·9)	-17·9 (-47·5 to 23·6)
Neonatal sepsis and other neonatal infections	20·2 (8·7 to 39·2)	20·8 (8·9 to 38·3)	20·0 (8·3 to 36·4)	5·1 (-46·4 to 88·5)	-2·7 (-46·2 to 67·8)	200·9 (86·2 to 390·8)	195·7 (83·6 to 360·1)	178·8 (74·0 to 325·3)	-0·8 (-49·4 to 78·0)	-7·6 (-48·9 to 59·4)
Hemolytic disease and other neonatal jaundice	2·1 (1·2 to 3·7)	2·3 (1·1 to 5·0)	3·4 (1·6 to 7·2)	2·2 (-50·5 to 208·5)	50·7 (-50·7 to 269·0)	28·8 (17·2 to 49·5)	27·8 (12·2 to 63·0)	37·1 (17·1 to 79·1)	-13·2 (-57·2 to 180·6)	37·9 (-57·0 to 246·5)
Other neonatal disorders	26·4 (11·9 to 46·5)	17·9 (8·8 to 29·6)	15·7 (8·2 to 25·8)	-32·9 (-60·8 to 26·0)	-11·6 (-45·3 to 39·7)	268·0 (120·8 to 472·9)	171·8 (83·9 to 285·7)	144·2 (75·6 to 237·7)	-36·2 (-62·9 to 18·3)	-15·2 (-47·4 to 33·8)
Nutritional deficiencies	86·1 (68·2 to 108·5)	75·9 (57·8 to 98·8)	72·6 (55·2 to 95·4)	-11·8 (-24·0 to 0·5)	-4·4 (-13·6 to 5·1)	1518·0 (1231·9 to 1889·3)	1086·1 (838·8 to 1387·2)	925·8 (712·6 to 1184·8)	**-28·4 (-39·0 to -18·0)**	**-14·7 (-25·5 to -2·8)**
Protein-energy malnutrition	24·2 (15·8 to 34·6)	16·7 (10·6 to 24·4)	14·0 (9·3 to 20·8)	**-31·0 (-50·7 to -2·4)**	-16·4 (-35·3 to 7·9)	348·0 (234·7 to 508·3)	247·8 (160·1 to 364·4)	196·9 (130·4 to 297·1)	**-29·1 (-48·3 to -3·1)**	-20·3 (-39·0 to 1·3)
Iodine deficiency	0·9 (0·5 to 1·6)	1·1 (0·6 to 2·0)	1·0 (0·5 to 1·9)	18·2 (-39·1 to 146·7)	-10·7 (-56·4 to 84·0)	21·2 (10·5 to 36·2)	17·2 (8·7 to 31·4)	12·8 (5·8 to 24·6)	-20·5 (-59·4 to 71·3)	-27·6 (-64·7 to 53·9)
Vitamin A deficiency	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-20·8 (-38·3 to -1·7)**	**-22·7 (-39·0 to -0·2)**	0·9 (0·5 to 1·4)	0·5 (0·3 to 0·8)	0·4 (0·2 to 0·6)	**-40·4 (-52·2 to -27·9)**	**-31·1 (-44·0 to -14·3)**
Iron-deficiency anemia	53·8 (39·1 to 73·0)	52·9 (37·3 to 72·7)	52·9 (37·8 to 73·1)	-1·4 (-12·7 to 6·6)	0·1 (-6·0 to 5·7)	990·3 (744·6 to 1308·4)	716·0 (504·4 to 964·8)	633·0 (454·5 to 857·7)	**-27·9 (-36·2 to -18·6)**	**-11·5 (-20·0 to -3·1)**
Other nutritional deficiencies	7·2 (4·3 to 11·7)	5·2 (2·8 to 8·4)	4·6 (2·5 to 7·5)	-28·5 (-52·7 to 1·3)	-9·6 (-31·5 to 18·1)	157·6 (97·9 to 245·4)	104·5 (57·7 to 170·8)	82·8 (45·0 to 133·7)	**-34·1 (-55·1 to -7·9)**	-21·1 (-40·3 to 7·5)
Other communicable, maternal, neonatal, and nutritional diseases	32·4 (23·0 to 45·1)	24·9 (16·9 to 35·6)	21·3 (13·5 to 30·2)	-23·7 (-46·5 to 6·0)	-13·9 (-46·9 to 24·0)	434·0 (325·5 to 571·1)	306·0 (211·9 to 421·6)	245·8 (161·8 to 344·0)	**-29·4 (-48·5 to -7·4)**	-19·7 (-45·9 to 11·5)
Sexually transmitted diseases excluding HIV	19·1 (10·7 to 30·3)	12·5 (5·9 to 22·3)	9·6 (3·1 to 17·4)	-34·4 (-66·3 to 6·7)	-21·6 (-77·5 to 57·7)	215·2 (131·0 to 330·6)	131·3 (68·7 to 223·3)	95·5 (35·8 to 166·3)	**-38·9 (-65·6 to -5·8)**	-26·3 (-73·8 to 36·7)
Syphilis	17·9 (9·5 to 29·0)	10·7 (4·1 to 20·5)	7·5 (1·0 to 15·3)	-40·4 (-72·8 to 3·1)	-28·6 (-90·5 to 69·5)	186·6 (101·4 to 299·8)	103·5 (41·1 to 195·0)	69·2 (10·7 to 139·1)	**-44·8 (-74·1 to -5·8)**	-31·9 (-89·5 to 57·4)
Chlamydial infection	0·7 (0·4 to 1·2)	1·1 (0·7 to 1·9)	1·4 (0·8 to 2·2)	**55·4 (32·0 to 85·9)**	**19·8 (3·2 to 38·5)**	16·2 (10·0 to 25·8)	16·5 (10·0 to 26·7)	15·9 (9·4 to 25·0)	1·6 (-12·5 to 19·5)	-4·3 (-16·9 to 10·4)
Gonococcal infection	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	26·4 (-8·2 to 74·7)	5·2 (-23·8 to 46·8)	3·9 (2·6 to 5·6)	3·3 (2·0 to 5·1)	2·8 (1·7 to 4·4)	-18·3 (-42·4 to 19·6)	-16·2 (-39·3 to 18·8)
Trichomoniasis	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	53·5 (-15·5 to 200·6)	30·8 (-37·5 to 150·1)	1·1 (0·4 to 2·5)	1·1 (0·4 to 2·5)	1·1 (0·4 to 2·4)	-1·9 (-40·4 to 77·0)	3·8 (-45·0 to 69·2)
Genital herpes	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·7)	0·4 (0·1 to 0·9)	**53·8 (43·2 to 63·8)**	**28·6 (17·5 to 42·3)**	5·8 (1·8 to 14·0)	5·7 (1·7 to 13·9)	5·7 (1·8 to 13·8)	-2·3 (-7·6 to 2·8)	0·5 (-7·6 to 10·6)
Other sexually transmitted diseases	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	4·3 (-31·9 to 84·2)	-1·2 (-34·6 to 50·7)	1·5 (1·0 to 2·0)	1·1 (0·6 to 2·2)	0·9 (0·5 to 1·7)	-28·6 (-57·2 to 35·3)	-20·6 (-51·5 to 28·7)
Hepatitis	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	**21·2 (3·9 to 41·4)**	11·4 (-2·4 to 30·1)	6·5 (4·5 to 8·9)	5·5 (3·7 to 7·8)	5·2 (3·5 to 7·3)	-14·8 (-29·5 to 1·6)	-5·8 (-18·5 to 13·5)
Hepatitis A	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**28·8 (13·7 to 46·2)**	10·2 (-1·5 to 22·8)	3·3 (2·3 to 4·6)	3·2 (2·2 to 4·5)	3·1 (2·1 to 4·4)	-4·5 (-14·9 to 6·9)	-3·0 (-12·0 to 7·4)
Hepatitis B	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	8·2 (-32·8 to 58·4)	14·2 (-22·6 to 86·2)	2·6 (1·7 to 3·9)	1·9 (1·2 to 2·9)	1·8 (1·1 to 2·6)	-26·4 (-54·6 to 7·7)	-10·2 (-38·3 to 51·6)
Hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	11·2 (-12·6 to 39·1)	11·5 (-13·9 to 41·4)	0·5 (0·3 to 0·7)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·5)	-21·2 (-40·5 to 5·4)	-5·8 (-32·3 to 23·3)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	106·9 (-10·1 to 1319·6)	24·2 (-5·1 to 85·3)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	28·3 (-41·0 to 796·5)	-2·2 (-25·6 to 42·7)
Other infectious diseases	13·1 (9·7 to 17·4)	12·0 (8·2 to 17·1)	11·2 (7·8 to 15·8)	-9·3 (-36·3 to 34·7)	-5·3 (-34·7 to 28·7)	212·3 (161·7 to 288·7)	169·2 (111·3 to 236·9)	145·1 (99·0 to 209·0)	-20·4 (-44·6 to 10·6)	-14·4 (-39·8 to 20·9)
Non-communicable diseases	851·5 (746·4 to 955·5)	1171·5 (954·3 to 1375·7)	1355·6 (1111·1 to 1604·4)	**37·3 (21·8 to 55·2)**	**15·5 (3·4 to 30·2)**	24559·7 (21414·3 to 27695·9)	24461·4 (19968·7 to 28845·1)	23292·2 (19113·2 to 27790·4)	-0·6 (-13·3 to 12·9)	-5·0 (-16·9 to 10·2)
Neoplasms	62·8 (52·7 to 73·6)	102·1 (68·1 to 136·8)	124·2 (88·0 to 169·8)	**61·8 (20·6 to 109·4)**	21·7 (-6·8 to 64·4)	2336·6 (2004·2 to 2683·5)	2513·0 (1738·4 to 3315·2)	2420·5 (1754·2 to 3236·3)	7·1 (-19·2 to 38·0)	-3·7 (-27·2 to 31·4)
Esophageal cancer	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·5)	0·3 (0·2 to 0·6)	**59·7 (10·9 to 119·8)**	25·7 (-10·1 to 80·5)	6·5 (4·6 to 10·2)	6·9 (3·9 to 11·9)	6·7 (3·8 to 12·1)	4·3 (-27·7 to 42·3)	-3·0 (-31·0 to 41·2)
Stomach cancer	9·4 (7·5 to 11·5)	14·7 (9·6 to 20·0)	16·8 (11·3 to 23·3)	**54·3 (13·1 to 105·1)**	14·1 (-14·5 to 52·8)	435·0 (357·0 to 523·2)	422·6 (290·7 to 566·0)	376·0 (255·7 to 515·7)	-3·5 (-28·3 to 27·1)	-11·3 (-33·4 to 18·3)
Liver cancer	1·8 (1·5 to 2·2)	3·0 (2·0 to 4·1)	3·8 (2·6 to 5·3)	**64·1 (15·7 to 119·8)**	26·2 (-5·6 to 73·0)	74·8 (61·5 to 90·3)	81·1 (54·5 to 108·4)	79·9 (57·0 to 108·8)	7·9 (-22·9 to 43·2)	-1·2 (-26·8 to 35·9)
Liver cancer due to hepatitis B	0·5 (0·3 to 0·8)	0·7 (0·4 to 1·2)	1·3 (0·7 to 2·4)	34·5 (-29·1 to 141·1)	82·6 (-6·5 to 253·7)	19·7 (12·0 to 30·1)	17·5 (8·4 to 30·4)	26·2 (14·7 to 46·7)	-11·6 (-57·3 to 68·7)	51·6 (-25·0 to 199·5)
Liver cancer due to hepatitis C	0·3 (0·2 to 0·5)	1·2 (0·8 to 1·8)	1·6 (0·9 to 2·3)	**293·5 (110·6 to 748·4)**	27·9 (-26·3 to 117·1)	14·9 (7·3 to 24·9)	35·4 (22·4 to 51·3)	34·9 (20·6 to 52·1)	**134·6 (25·8 to 427·7)**	-2·1 (-41·2 to 65·3)
Liver cancer due to alcohol use	0·4 (0·3 to 0·6)	0·6 (0·3 to 0·9)	0·5 (0·2 to 0·8)	28·7 (-28·1 to 124·7)	-18·0 (-69·6 to 45·8)	21·0 (14·1 to 29·3)	17·0 (10·1 to 27·0)	10·7 (4·9 to 19·3)	-19·3 (-54·9 to 37·2)	-36·1 (-76·8 to 12·2)
Liver cancer due to other causes	0·5 (0·4 to 0·8)	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·7)	-11·1 (-47·1 to 37·1)	-8·5 (-42·3 to 45·9)	19·2 (13·5 to 27·1)	11·1 (6·4 to 16·8)	8·1 (4·6 to 13·9)	**-42·0 (-66·4 to -10·1)**	-28·2 (-56·0 to 21·9)
Larynx cancer	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·9)	**63·9 (10·6 to 129·0)**	16·9 (-19·3 to 68·7)	13·1 (9·6 to 17·9)	13·6 (8·1 to 19·7)	12·4 (8·0 to 18·4)	3·9 (-30·1 to 46·1)	-9·1 (-37·1 to 30·5)
Tracheal, bronchus and lung cancer	5·8 (4·8 to 6·9)	9·2 (6·3 to 12·3)	11·3 (7·9 to 16·4)	**60·8 (17·4 to 107·7)**	21·3 (-12·3 to 67·0)	258·5 (220·3 to 301·6)	265·2 (185·0 to 346·1)	248·3 (175·6 to 351·0)	3·0 (-24·6 to 32·6)	-6·6 (-31·8 to 27·9)
Breast cancer	4·5 (3·4 to 5·5)	8·3 (4·3 to 13·1)	11·0 (6·1 to 17·8)	**81·1 (7·3 to 196·4)**	31·9 (-13·6 to 117·8)	178·8 (140·5 to 217·5)	206·8 (112·5 to 321·5)	209·9 (120·3 to 333·4)	12·8 (-31·9 to 82·8)	0·6 (-33·4 to 63·6)
Cervical cancer	2·5 (1·7 to 3·2)	3·8 (1·9 to 6·2)	4·1 (2·2 to 6·6)	49·8 (-12·9 to 145·1)	8·4 (-31·6 to 87·0)	97·8 (69·1 to 125·5)	94·2 (49·7 to 151·0)	80·4 (45·0 to 126·2)	-5·0 (-42·2 to 53·1)	-14·9 (-46·0 to 39·4)
Uterine cancer	0·6 (0·4 to 0·8)	1·0 (0·5 to 1·7)	1·2 (0·6 to 2·0)	**72·4 (4·6 to 183·3)**	21·1 (-23·9 to 94·8)	26·7 (16·6 to 36·4)	29·3 (15·0 to 46·9)	27·2 (14·1 to 43·9)	8·3 (-35·0 to 73·1)	-7·2 (-41·3 to 48·3)
Prostate cancer	0·6 (0·4 to 0·9)	1·1 (0·7 to 1·9)	1·6 (1·0 to 2·8)	**99·5 (21·8 to 236·6)**	38·7 (-7·1 to 99·3)	32·7 (21·8 to 49·7)	38·3 (24·2 to 62·5)	40·9 (25·9 to 71·9)	16·9 (-28·8 to 96·0)	7·1 (-28·0 to 53·9)
Colon and rectum cancer	3·6 (3·0 to 4·3)	6·3 (4·2 to 8·5)	8·3 (5·9 to 11·4)	**74·9 (26·6 to 127·9)**	32·8 (-1·2 to 83·4)	163·7 (141·4 to 191·5)	179·3 (126·3 to 238·7)	182·2 (132·2 to 246·3)	9·6 (-19·7 to 41·8)	1·3 (-23·9 to 38·3)
Lip and oral cavity cancer	0·6 (0·4 to 0·8)	1·0 (0·6 to 1·4)	1·2 (0·8 to 1·8)	**72·9 (20·5 to 137·2)**	21·8 (-10·7 to 75·6)	25·1 (18·2 to 31·9)	27·5 (16·8 to 38·0)	26·2 (16·6 to 37·6)	9·8 (-22·5 to 51·3)	-5·3 (-30·3 to 36·1)
Nasopharynx cancer	0·5 (0·3 to 0·6)	0·7 (0·4 to 1·0)	0·8 (0·5 to 1·2)	**52·1 (0·0 to 113·2)**	16·8 (-19·7 to 75·0)	16·1 (12·2 to 21·9)	15·9 (9·2 to 22·8)	14·5 (9·3 to 21·7)	-1·5 (-32·5 to 38·0)	-8·5 (-37·8 to 35·1)
Other pharynx cancer	0·4 (0·3 to 0·6)	0·7 (0·5 to 1·0)	0·9 (0·6 to 1·3)	**65·2 (10·2 to 128·0)**	22·6 (-13·7 to 77·5)	17·7 (13·7 to 22·3)	18·9 (12·1 to 25·9)	17·9 (11·7 to 25·5)	6·9 (-29·5 to 48·4)	-5·7 (-32·8 to 36·1)
Gallbladder and biliary tract cancer	1·8 (1·3 to 2·2)	2·7 (1·7 to 3·9)	3·1 (1·7 to 5·0)	**48·2 (0·9 to 113·0)**	16·1 (-24·9 to 74·5)	93·0 (67·4 to 113·3)	85·0 (53·1 to 123·4)	75·5 (39·8 to 119·1)	-9·9 (-38·2 to 29·6)	-12·1 (-42·4 to 34·0)
Pancreatic cancer	1·5 (1·2 to 1·8)	3·0 (2·1 to 4·0)	4·1 (2·9 to 5·8)	**101·6 (49·1 to 161·8)**	**38·8 (3·7 to 86·4)**	70·4 (60·6 to 83·2)	88·6 (63·4 to 116·4)	94·0 (66·2 to 129·2)	25·7 (-6·9 to 62·1)	5·8 (-20·4 to 42·4)
Malignant skin melanoma	1·1 (0·7 to 1·4)	1·7 (0·9 to 2·7)	2·2 (1·2 to 3·5)	**63·4 (5·3 to 144·6)**	24·0 (-17·0 to 102·1)	37·9 (27·5 to 49·4)	39·5 (22·8 to 59·3)	38·7 (22·1 to 61·7)	3·1 (-33·5 to 52·5)	-3·6 (-34·4 to 56·4)
Non-melanoma skin cancer	0·8 (0·5 to 1·1)	1·5 (0·9 to 2·3)	2·0 (1·2 to 3·3)	**93·4 (40·3 to 161·6)**	31·6 (-2·8 to 80·8)	35·9 (24·9 to 52·7)	43·5 (26·8 to 66·5)	44·9 (28·1 to 73·6)	19·7 (-11·9 to 61·6)	2·1 (-24·7 to 39·7)
Ovarian cancer	1·7 (1·4 to 2·1)	4·0 (1·9 to 6·4)	5·4 (2·7 to 8·6)	**126·4 (23·8 to 259·8)**	34·7 (-13·8 to 124·9)	70·5 (55·2 to 86·1)	102·2 (49·4 to 161·7)	106·5 (56·1 to 167·0)	43·2 (-21·1 to 131·9)	3·7 (-33·4 to 70·2)
Testicular cancer	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	41·8 (-19·2 to 138·2)	22·6 (-23·8 to 97·1)	1·3 (0·8 to 2·4)	1·3 (0·6 to 2·3)	1·3 (0·7 to 2·4)	-5·9 (-42·0 to 51·4)	-0·8 (-36·2 to 55·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	1·8 (1·4 to 2·3)	3·1 (2·1 to 4·3)	4·0 (2·7 to 5·4)	**71·5 (24·2 to 134·7)**	27·6 (-5·6 to 71·2)	58·4 (48·7 to 68·8)	75·7 (51·9 to 106·4)	78·0 (53·3 to 108·8)	28·4 (-7·8 to 77·8)	3·0 (-25·3 to 41·7)
Bladder cancer	0·6 (0·4 to 0·7)	1·0 (0·7 to 1·4)	1·2 (0·8 to 1·7)	**73·4 (27·4 to 126·8)**	23·3 (-7·4 to 67·9)	28·1 (22·9 to 36·3)	30·2 (20·9 to 41·8)	28·9 (20·3 to 40·5)	7·3 (-20·8 to 39·3)	-4·8 (-28·6 to 29·1)
Brain and nervous system cancer	3·2 (2·1 to 3·9)	5·5 (3·0 to 7·7)	6·7 (4·0 to 9·3)	**69·4 (17·1 to 130·3)**	21·5 (-9·6 to 73·3)	96·4 (62·7 to 115·4)	112·0 (62·0 to 152·9)	110·5 (67·4 to 152·9)	15·4 (-19·2 to 56·8)	-1·6 (-28·0 to 41·0)
Thyroid cancer	0·7 (0·5 to 1·0)	1·2 (0·8 to 1·8)	1·6 (1·1 to 2·2)	**72·1 (21·3 to 134·7)**	28·9 (-6·0 to 78·6)	31·6 (24·2 to 41·7)	34·4 (22·4 to 50·0)	34·0 (23·2 to 48·1)	8·7 (-22·7 to 46·6)	-0·7 (-27·7 to 36·4)
Mesothelioma	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	**52·9 (4·2 to 124·3)**	20·5 (-17·4 to 76·7)	6·0 (4·6 to 7·8)	5·9 (3·8 to 8·5)	5·4 (3·6 to 7·8)	-2·3 (-33·8 to 45·7)	-8·2 (-37·7 to 38·1)
Hodgkin lymphoma	1·3 (0·8 to 2·1)	1·9 (1·0 to 3·0)	2·0 (1·2 to 3·1)	45·5 (-5·5 to 120·5)	6·7 (-21·4 to 55·8)	27·8 (17·7 to 42·3)	32·7 (18·0 to 49·8)	30·0 (18·6 to 44·5)	17·3 (-21·9 to 69·7)	-8·3 (-32·0 to 30·8)
Non-Hodgkin lymphoma	2·4 (1·7 to 4·0)	3·2 (1·7 to 6·4)	3·7 (2·0 to 7·8)	25·9 (-15·1 to 92·9)	14·6 (-10·3 to 48·8)	53·3 (36·4 to 96·6)	52·2 (25·9 to 114·3)	51·8 (27·5 to 114·3)	-9·1 (-36·5 to 49·2)	-0·7 (-22·3 to 30·3)
Multiple myeloma	0·4 (0·3 to 0·6)	0·8 (0·5 to 1·2)	1·1 (0·6 to 1·6)	**90·1 (33·3 to 164·1)**	34·7 (-1·0 to 88·0)	20·4 (11·9 to 27·9)	24·5 (13·7 to 35·5)	25·1 (14·5 to 35·3)	19·6 (-16·6 to 65·8)	2·9 (-24·5 to 42·4)
Leukemia	7·3 (5·7 to 9·1)	11·5 (7·3 to 16·2)	12·9 (8·6 to 18·8)	**57·2 (12·2 to 103·0)**	12·0 (-12·7 to 44·3)	161·2 (123·5 to 196·7)	186·3 (120·1 to 256·9)	178·0 (120·2 to 255·8)	14·8 (-14·9 to 49·6)	-4·4 (-26·1 to 24·9)
Other neoplasms	7·4 (5·8 to 9·7)	10·1 (6·3 to 14·8)	11·8 (7·2 to 17·7)	37·0 (-1·0 to 72·9)	17·2 (-10·9 to 50·0)	197·8 (159·0 to 257·5)	199·4 (130·9 to 288·8)	195·3 (130·7 to 289·6)	0·8 (-26·1 to 30·2)	-2·1 (-27·0 to 29·8)
Cardiovascular diseases	172·3 (143·8 to 197·4)	239·3 (169·8 to 300·3)	276·5 (211·5 to 351·9)	**38·8 (6·0 to 73·1)**	15·6 (-9·1 to 49·0)	6331·6 (5492·4 to 7066·5)	6303·7 (4596·7 to 7754·1)	5870·3 (4581·7 to 7338·1)	-0·8 (-24·2 to 23·9)	-6·9 (-27·1 to 21·0)
Rheumatic heart disease	0·5 (0·3 to 1·0)	0·5 (0·3 to 1·1)	0·5 (0·3 to 1·0)	-6·9 (-37·0 to 30·3)	-1·8 (-27·4 to 35·2)	16·5 (11·1 to 34·1)	11·0 (5·9 to 24·6)	8·6 (4·8 to 18·7)	**-34·1 (-55·4 to -8·7)**	-20·4 (-41·8 to 10·9)
Ischemic heart disease	100·5 (77·8 to 116·3)	142·6 (97·0 to 181·1)	168·4 (125·5 to 215·5)	**41·4 (5·6 to 79·8)**	17·9 (-9·0 to 53·4)	3917·8 (3209·9 to 4443·3)	3876·1 (2732·6 to 4865·0)	3648·6 (2756·4 to 4640·2)	-1·2 (-26·2 to 24·3)	-5·9 (-27·1 to 22·0)
Cerebrovascular disease	44·7 (36·5 to 60·6)	63·1 (43·8 to 87·0)	71·0 (50·2 to 99·5)	**40·5 (6·6 to 78·5)**	12·5 (-11·4 to 45·2)	1647·2 (1380·8 to 2179·8)	1676·7 (1185·9 to 2265·4)	1529·3 (1106·7 to 2087·8)	1·5 (-23·3 to 28·6)	-8·7 (-29·1 to 20·3)
Ischemic stroke	23·3 (19·2 to 31·4)	35·3 (25·2 to 48·3)	41·6 (30·1 to 57·7)	**51·4 (13·2 to 91·2)**	17·7 (-9·0 to 52·5)	1020·4 (858·2 to 1338·5)	1044·3 (747·4 to 1412·8)	976·9 (708·0 to 1332·0)	2·8 (-23·8 to 28·4)	-6·6 (-27·9 to 21·4)
Hemorrhagic stroke	21·4 (16·5 to 30·7)	27·8 (17·8 to 42·6)	29·4 (19·9 to 45·3)	28·6 (-6·5 to 67·5)	5·3 (-17·0 to 39·6)	626·8 (490·1 to 871·4)	632·4 (404·2 to 947·8)	552·4 (378·3 to 836·9)	0·0 (-27·2 to 30·8)	-13·0 (-32·2 to 17·7)
Hypertensive heart disease	4·9 (1·7 to 8·7)	8·3 (2·3 to 17·3)	9·4 (2·7 to 19·2)	**55·6 (5·5 to 131·9)**	12·9 (-14·2 to 57·3)	165·1 (57·6 to 282·6)	210·3 (56·0 to 440·2)	193·8 (55·4 to 399·0)	17·5 (-22·0 to 73·5)	-7·0 (-30·9 to 30·3)
Cardiomyopathy and myocarditis	6·1 (4·4 to 9·2)	6·2 (4·1 to 9·6)	6·3 (4·3 to 10·0)	0·0 (-29·6 to 43·4)	0·3 (-22·0 to 35·6)	114·9 (86·3 to 169·7)	101·6 (67·7 to 158·4)	91·2 (64·0 to 139·2)	-12·2 (-34·7 to 16·8)	-10·6 (-30·9 to 17·6)
Atrial fibrillation and flutter	0·2 (0·1 to 0·2)	0·5 (0·4 to 0·7)	0·7 (0·5 to 1·0)	**172·3 (105·9 to 275·2)**	48·8 (-3·1 to 109·9)	11·0 (8·1 to 14·7)	17·3 (12·2 to 24·2)	19·2 (13·1 to 26·6)	**55·1 (16·4 to 118·2)**	11·2 (-29·4 to 61·1)
Aortic aneurysm	0·4 (0·3 to 0·6)	0·8 (0·5 to 1·3)	1·0 (0·6 to 1·7)	**96·8 (42·9 to 168·5)**	27·3 (-6·4 to 75·6)	17·4 (12·6 to 25·0)	21·8 (14·5 to 33·9)	21·9 (14·8 to 37·1)	24·7 (-8·9 to 69·6)	0·3 (-26·2 to 36·8)
Peripheral vascular disease	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·7)	**117·8 (60·5 to 189·8)**	**59·5 (22·8 to 112·1)**	8·8 (6·4 to 11·8)	10·7 (7·3 to 14·5)	12·9 (8·8 to 17·4)	20·6 (-13·2 to 63·2)	20·2 (-7·4 to 60·8)
Endocarditis	1·5 (0·9 to 2·5)	1·5 (0·9 to 2·6)	1·6 (1·0 to 2·7)	1·6 (-27·9 to 37·5)	3·2 (-30·3 to 50·0)	30·9 (20·5 to 49·5)	25·0 (14·3 to 40·6)	22·3 (13·9 to 37·3)	-19·2 (-41·5 to 5·6)	-10·9 (-39·5 to 27·8)
Other cardiovascular and circulatory diseases	13·2 (10·0 to 23·3)	15·5 (9·9 to 30·1)	17·2 (11·5 to 33·9)	16·3 (-13·2 to 54·5)	11·0 (-13·8 to 46·1)	402·1 (313·3 to 695·5)	353·2 (232·6 to 694·6)	322·5 (216·9 to 640·2)	-13·3 (-36·5 to 13·9)	-8·7 (-29·9 to 20·1)
Chronic respiratory diseases	123·3 (95·2 to 142·6)	131·1 (105·6 to 154·0)	134·1 (110·2 to 157·4)	6·4 (-9·3 to 28·4)	2·6 (-10·4 to 16·9)	2834·6 (2456·1 to 3184·6)	2595·8 (2126·5 to 3078·3)	2326·8 (1928·7 to 2799·7)	-8·5 (-21·0 to 6·2)	-10·5 (-22·5 to 4·3)
Chronic obstructive pulmonary disease	72·9 (53·5 to 86·6)	75·7 (59·5 to 90·5)	80·0 (64·2 to 96·7)	3·6 (-16·8 to 37·2)	5·6 (-11·2 to 25·5)	1825·3 (1560·6 to 2079·5)	1712·6 (1367·7 to 2125·6)	1561·3 (1249·2 to 1952·2)	-6·4 (-21·9 to 13·0)	-9·1 (-23·5 to 9·4)
Pneumoconiosis	0·8 (0·6 to 1·2)	0·9 (0·5 to 1·3)	0·9 (0·6 to 1·4)	5·5 (-24·1 to 39·2)	1·8 (-22·9 to 40·0)	26·4 (18·1 to 40·4)	20·4 (12·5 to 32·8)	17·2 (10·9 to 27·9)	-22·8 (-46·3 to 4·0)	-16·0 (-38·3 to 17·2)
Silicosis	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	-6·0 (-33·4 to 26·8)	-4·6 (-27·2 to 31·7)	5·5 (3·3 to 9·7)	3·5 (2·1 to 5·8)	2·8 (1·7 to 4·8)	**-35·4 (-55·5 to -8·0)**	-20·5 (-42·3 to 14·1)
Asbestosis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	9·9 (-22·1 to 47·0)	5·3 (-20·7 to 46·7)	4·1 (2·7 to 6·4)	3·3 (2·0 to 5·3)	2·9 (1·8 to 4·7)	-18·8 (-45·8 to 13·7)	-12·6 (-37·5 to 25·8)
Coal workers pneumoconiosis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	9·1 (-20·4 to 41·9)	2·2 (-21·9 to 38·1)	3·4 (2·3 to 5·3)	2·6 (1·6 to 4·2)	2·3 (1·4 to 3·7)	-22·7 (-44·4 to 4·5)	-14·3 (-36·9 to 21·0)
Other pneumoconiosis	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·7)	0·4 (0·3 to 0·7)	8·0 (-24·6 to 48·8)	2·9 (-23·8 to 42·1)	13·4 (9·2 to 19·1)	10·9 (6·7 to 17·5)	9·2 (5·7 to 14·9)	-19·5 (-44·8 to 11·3)	-15·9 (-39·0 to 16·8)
Asthma	23·5 (17·3 to 31·3)	33·7 (24·4 to 44·9)	33·9 (24·8 to 45·3)	**44·1 (11·6 to 83·2)**	0·6 (-12·9 to 16·9)	583·5 (444·3 to 786·7)	554·8 (409·8 to 750·5)	485·2 (356·0 to 650·0)	-4·8 (-21·0 to 14·2)	-12·5 (-24·3 to 1·7)
Interstitial lung disease and pulmonary sarcoidosis	1·5 (0·9 to 2·5)	2·9 (1·7 to 4·7)	3·9 (2·4 to 5·7)	**95·3 (33·6 to 157·2)**	35·7 (-1·6 to 85·1)	53·7 (32·0 to 81·8)	72·4 (41·1 to 112·9)	78·8 (48·1 to 114·5)	34·3 (-3·5 to 84·9)	9·3 (-20·3 to 50·8)
Other chronic respiratory diseases	24·7 (16·8 to 31·5)	17·9 (10·8 to 23·2)	15·3 (9·3 to 19·8)	**-27·5 (-44·2 to -4·8)**	-14·3 (-30·4 to 5·0)	345·7 (252·1 to 440·9)	235·7 (153·5 to 310·3)	184·2 (120·2 to 238·4)	**-32·3 (-46·8 to -12·5)**	**-21·5 (-35·1 to -6·3)**
Cirrhosis	14·0 (11·4 to 17·4)	23·5 (14·5 to 32·7)	27·9 (19·3 to 39·7)	**66·1 (18·4 to 121·2)**	18·0 (-13·1 to 63·8)	605·8 (505·3 to 732·1)	638·3 (413·4 to 871·2)	586·1 (414·9 to 822·1)	4·4 (-24·9 to 38·3)	-8·9 (-31·7 to 25·8)
Cirrhosis due to hepatitis B	0·4 (0·3 to 0·6)	0·8 (0·4 to 1·2)	1·1 (0·6 to 1·8)	**78·8 (1·5 to 250·9)**	36·5 (-32·6 to 158·1)	18·3 (11·9 to 26·5)	21·5 (12·0 to 33·8)	22·2 (12·2 to 36·3)	11·7 (-34·5 to 121·7)	3·7 (-48·0 to 93·8)
Cirrhosis due to hepatitis C	5·2 (2·9 to 7·1)	8·9 (4·4 to 13·4)	10·5 (6·6 to 15·4)	71·1 (-24·5 to 206·7)	17·4 (-25·1 to 93·3)	231·0 (135·1 to 306·6)	245·4 (130·4 to 363·5)	227·6 (146·7 to 330·1)	7·3 (-50·6 to 89·3)	-7·3 (-40·6 to 51·0)
Cirrhosis due to alcohol use	6·6 (4·5 to 8·7)	10·9 (6·6 to 15·7)	12·2 (8·0 to 17·6)	**64·3 (2·8 to 161·9)**	10·8 (-23·5 to 69·8)	291·2 (207·9 to 380·1)	302·0 (188·6 to 422·1)	257·8 (170·8 to 367·9)	2·7 (-34·3 to 61·6)	-15·3 (-41·1 to 28·3)
Cirrhosis due to other causes	1·8 (1·2 to 2·7)	2·9 (1·5 to 4·6)	4·2 (2·4 to 6·8)	62·4 (-11·6 to 176·2)	42·9 (-12·5 to 140·1)	65·3 (42·4 to 100·9)	69·4 (37·3 to 107·3)	78·4 (46·0 to 128·1)	8·0 (-42·5 to 86·1)	12·6 (-32·4 to 92·8)
Digestive diseases	33·6 (27·6 to 40·6)	39·0 (28·1 to 50·3)	43·3 (32·7 to 56·6)	15·4 (-9·0 to 45·3)	10·8 (-10·7 to 40·8)	1173·9 (992·8 to 1372·7)	967·9 (714·8 to 1224·9)	869·0 (667·9 to 1116·7)	-17·9 (-35·5 to 3·8)	-10·3 (-28·7 to 14·4)
Peptic ulcer disease	4·3 (2·9 to 5·5)	6·1 (3·0 to 9·8)	6·3 (3·2 to 10·4)	36·3 (-11·0 to 104·6)	4·4 (-20·0 to 34·8)	205·6 (138·4 to 269·8)	181·2 (91·6 to 294·9)	150·0 (76·1 to 244·0)	-15·5 (-42·7 to 26·6)	-17·4 (-35·9 to 7·7)
Gastritis and duodenitis	3·1 (2·1 to 4·6)	3·6 (2·5 to 5·4)	4·1 (2·9 to 6·1)	16·3 (-10·7 to 49·4)	13·7 (-6·6 to 40·3)	104·9 (76·8 to 152·7)	89·5 (62·8 to 133·3)	83·3 (59·9 to 123·2)	-14·9 (-36·0 to 10·5)	-7·4 (-24·8 to 15·5)
Appendicitis	5·4 (4·0 to 7·3)	4·5 (2·7 to 6·6)	4·1 (2·6 to 6·3)	-17·9 (-42·6 to 10·4)	-8·5 (-31·4 to 26·1)	146·9 (104·8 to 201·8)	93·4 (56·6 to 141·4)	72·0 (43·6 to 111·2)	**-37·0 (-55·2 to -15·0)**	-23·0 (-42·9 to 7·5)
Paralytic ileus and intestinal obstruction	2·1 (1·4 to 3·5)	2·5 (1·5 to 4·2)	2·8 (1·7 to 5·0)	15·8 (-19·1 to 57·8)	13·2 (-12·3 to 49·9)	51·1 (34·5 to 83·0)	45·1 (26·0 to 77·6)	44·7 (27·8 to 77·9)	-12·7 (-39·0 to 19·2)	-2·1 (-24·2 to 34·2)
Inguinal, femoral, and abdominal hernia	3·8 (2·2 to 5·0)	3·2 (2·0 to 4·6)	2·8 (1·8 to 4·2)	-16·9 (-41·7 to 27·1)	-11·2 (-35·8 to 26·0)	146·3 (85·8 to 193·1)	86·4 (55·0 to 125·4)	62·0 (38·5 to 92·0)	**-41·6 (-59·3 to -9·0)**	-28·5 (-48·4 to 1·1)
Inflammatory bowel disease	2·8 (2·2 to 3·8)	3·2 (2·3 to 4·4)	3·9 (2·9 to 5·3)	13·9 (-10·4 to 38·2)	**22·5 (6·5 to 39·0)**	73·9 (57·6 to 96·5)	65·7 (48·0 to 90·3)	65·8 (47·8 to 89·1)	-11·5 (-26·0 to 5·9)	0·5 (-13·7 to 14·9)
Vascular intestinal disorders	1·8 (1·0 to 3·2)	2·6 (1·3 to 4·7)	3·3 (1·7 to 5·8)	**42·6 (2·8 to 93·6)**	25·9 (-5·5 to 66·8)	77·6 (44·2 to 132·0)	75·7 (40·8 to 130·0)	75·7 (41·6 to 132·8)	-3·1 (-29·1 to 34·4)	-0·4 (-25·4 to 34·2)
Gallbladder and biliary diseases	2·9 (2·1 to 4·4)	3·9 (2·4 to 6·7)	4·7 (3·0 to 8·1)	33·3 (-3·3 to 82·4)	19·9 (-10·8 to 61·7)	121·8 (89·5 to 184·3)	108·6 (66·6 to 185·8)	102·5 (64·2 to 178·5)	-12·2 (-37·0 to 20·1)	-5·5 (-30·7 to 28·7)
Pancreatitis	3·7 (2·3 to 5·2)	4·8 (2·8 to 7·3)	5·6 (3·6 to 8·4)	28·8 (-8·9 to 76·6)	15·4 (-14·6 to 62·1)	114·7 (74·5 to 165·5)	103·9 (61·0 to 156·9)	97·5 (63·5 to 144·4)	-10·6 (-35·2 to 24·0)	-6·4 (-30·7 to 29·5)
Other digestive diseases	3·6 (2·7 to 5·0)	4·6 (2·9 to 7·1)	5·6 (3·7 to 8·8)	26·9 (-5·8 to 67·7)	21·5 (-6·8 to 57·0)	131·2 (100·1 to 181·4)	118·4 (76·6 to 182·2)	115·6 (75·5 to 177·9)	-10·7 (-35·4 to 19·0)	-2·2 (-26·0 to 27·6)
Neurological disorders	47·4 (36·7 to 58·4)	73·9 (55·8 to 94·5)	83·9 (63·2 to 108·0)	**56·1 (30·4 to 83·8)**	13·9 (-5·8 to 34·4)	1443·2 (1153·1 to 1735·5)	1496·6 (1151·1 to 1871·8)	1408·0 (1090·4 to 1770·3)	3·7 (-11·6 to 20·1)	-5·5 (-20·5 to 9·6)
Alzheimer disease and other dementias	6·6 (5·4 to 7·9)	13·6 (10·4 to 17·0)	18·2 (13·8 to 23·2)	**105·9 (57·8 to 177·3)**	34·0 (-0·2 to 73·1)	449·8 (367·8 to 544·3)	500·7 (384·2 to 624·7)	497·3 (377·8 to 633·6)	10·3 (-15·7 to 49·1)	0·1 (-26·2 to 29·0)
Parkinson disease	0·3 (0·2 to 0·4)	0·6 (0·4 to 0·9)	0·9 (0·6 to 1·3)	**107·4 (47·1 to 210·1)**	35·9 (-5·4 to 92·2)	18·0 (14·0 to 23·2)	21·9 (14·5 to 32·1)	22·8 (14·9 to 34·5)	19·0 (-17·3 to 80·2)	4·2 (-27·6 to 48·5)
Epilepsy	21·3 (16·0 to 27·4)	28·1 (19·3 to 38·0)	29·9 (20·4 to 41·5)	31·5 (-2·6 to 76·8)	7·1 (-22·2 to 45·3)	443·2 (334·0 to 570·9)	423·0 (296·5 to 569·0)	380·7 (262·3 to 522·9)	-4·7 (-28·8 to 27·3)	-9·4 (-34·1 to 22·0)
Multiple sclerosis	0·2 (0·1 to 0·3)	0·4 (0·3 to 0·6)	0·5 (0·4 to 0·8)	**107·9 (55·1 to 181·3)**	**36·3 (0·5 to 80·3)**	6·9 (4·5 to 10·1)	9·0 (5·7 to 13·9)	9·4 (6·4 to 13·4)	30·4 (-3·6 to 77·2)	5·1 (-22·0 to 38·2)
Migraine	12·3 (6·7 to 18·8)	19·9 (11·3 to 31·1)	19·8 (10·7 to 33·1)	**62·3 (17·5 to 135·3)**	-2·9 (-34·8 to 65·6)	309·1 (172·0 to 469·6)	322·3 (185·4 to 493·5)	271·6 (151·6 to 446·5)	3·8 (-21·1 to 40·0)	-17·3 (-42·6 to 33·5)
Tension-type headache	1·3 (0·6 to 2·3)	2·1 (1·0 to 3·6)	2·5 (1·2 to 4·4)	**65·3 (34·9 to 102·7)**	**22·2 (8·6 to 36·0)**	32·2 (15·1 to 56·5)	33·0 (15·9 to 57·7)	32·9 (16·0 to 57·4)	3·5 (-15·3 to 24·4)	-0·4 (-10·4 to 10·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	2·6 (1·4 to 4·2)	5·4 (3·0 to 8·4)	7·7 (4·2 to 11·9)	**107·6 (56·1 to 191·3)**	**42·3 (6·6 to 90·1)**	78·0 (43·5 to 125·3)	103·6 (57·0 to 159·7)	115·9 (64·1 to 177·1)	**31·2 (0·1 to 88·8)**	11·7 (-15·7 to 47·2)
Other neurological disorders	3·0 (2·3 to 3·7)	3·8 (2·6 to 4·9)	4·4 (3·1 to 5·8)	26·7 (-2·4 to 58·3)	15·2 (-4·1 to 45·9)	106·0 (75·8 to 139·2)	83·1 (55·9 to 108·1)	77·5 (53·9 to 103·0)	-20·9 (-41·5 to 2·7)	-7·6 (-25·4 to 21·7)
Mental and substance use disorders	116·6 (82·7 to 154·6)	183·8 (131·3 to 244·0)	219·9 (155·9 to 292·7)	**57·3 (48·2 to 70·8)**	**19·8 (9·6 to 27·7)**	2916·8 (2088·5 to 3866·8)	3025·1 (2196·4 to 3989·4)	2941·4 (2111·7 to 3912·5)	3·4 (-2·2 to 13·4)	-2·7 (-11·2 to 4·1)
Schizophrenia	6·4 (4·8 to 7·7)	10·2 (7·6 to 12·3)	13·1 (9·7 to 15·8)	**59·0 (48·2 to 69·7)**	**29·2 (20·9 to 38·4)**	196·1 (146·5 to 237·0)	197·8 (148·3 to 238·4)	197·9 (148·8 to 238·4)	1·1 (-5·6 to 7·2)	0·0 (-5·8 to 6·2)
Alcohol use disorders	8·1 (5·8 to 12·1)	11·3 (7·7 to 18·1)	13·5 (9·4 to 21·6)	**38·7 (22·0 to 62·6)**	**19·3 (4·6 to 36·2)**	241·6 (177·4 to 381·5)	214·7 (147·6 to 358·4)	200·6 (139·8 to 344·3)	-11·9 (-24·6 to 6·5)	-6·7 (-20·3 to 8·9)
Drug use disorders	7·3 (5·3 to 9·6)	12·5 (9·0 to 16·6)	17·0 (12·0 to 22·6)	**70·1 (38·4 to 107·6)**	**35·5 (13·7 to 64·3)**	185·3 (137·2 to 238·4)	209·6 (147·5 to 277·2)	226·5 (158·0 to 300·3)	12·7 (-8·5 to 39·2)	7·7 (-10·1 to 31·2)
Opioid use disorders	1·4 (0·8 to 2·2)	3·5 (2·2 to 5·0)	3·5 (2·1 to 5·4)	**153·2 (87·2 to 256·8)**	0·0 (-22·9 to 25·0)	42·0 (25·7 to 64·9)	67·0 (42·4 to 95·2)	51·7 (31·7 to 77·0)	**59·5 (18·5 to 119·4)**	**-22·5 (-40·2 to -3·1)**
Cocaine use disorders	1·1 (0·7 to 1·6)	1·6 (1·0 to 2·5)	2·4 (1·5 to 3·5)	56·4 (-1·8 to 129·6)	**45·8 (2·2 to 106·7)**	26·7 (17·0 to 40·2)	26·4 (16·6 to 38·7)	29·7 (18·7 to 42·7)	-0·6 (-33·6 to 40·9)	13·4 (-17·5 to 53·8)
Amphetamine use disorders	1·2 (0·7 to 1·7)	1·7 (1·1 to 2·5)	2·1 (1·3 to 3·1)	**41·7 (21·2 to 67·4)**	**25·4 (7·5 to 45·2)**	24·0 (15·2 to 34·4)	22·7 (14·4 to 32·7)	23·5 (14·9 to 34·1)	-5·4 (-17·9 to 10·3)	3·7 (-10·3 to 19·3)
Cannabis use disorders	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**42·0 (7·3 to 82·8)**	27·9 (-1·0 to 66·1)	2·1 (1·2 to 3·1)	2·0 (1·2 to 3·0)	2·1 (1·2 to 3·2)	-3·4 (-25·0 to 21·8)	3·7 (-17·8 to 31·8)
Other drug use disorders	3·6 (2·6 to 4·8)	5·5 (3·8 to 7·5)	8·8 (5·8 to 12·5)	**52·8 (17·6 to 101·5)**	**59·2 (20·8 to 108·7)**	90·5 (67·4 to 119·6)	91·4 (61·3 to 125·3)	119·5 (76·8 to 171·0)	0·4 (-23·8 to 31·0)	29·8 (-2·4 to 69·0)
Depressive disorders	47·6 (29·5 to 71·7)	80·9 (52·2 to 117·2)	93·6 (57·8 to 139·5)	**69·2 (48·0 to 111·0)**	16·0 (-6·9 to 31·1)	1260·6 (789·0 to 1878·7)	1378·9 (901·9 to 1985·3)	1296·0 (808·9 to 1921·7)	8·9 (-3·6 to 33·5)	-5·8 (-23·3 to 5·9)
Major depressive disorder	43·5 (25·9 to 66·8)	74·4 (47·8 to 109·1)	85·4 (51·2 to 128·4)	**70·4 (47·3 to 118·4)**	14·9 (-9·8 to 31·3)	1133·8 (690·9 to 1728·3)	1251·9 (818·6 to 1841·0)	1168·6 (714·6 to 1776·7)	9·9 (-4·0 to 38·3)	-6·4 (-25·4 to 6·5)
Dysthymia	4·1 (2·6 to 5·9)	6·4 (4·2 to 9·4)	8·3 (5·4 to 12·1)	**57·9 (53·0 to 62·7)**	**28·4 (24·4 to 32·1)**	126·7 (82·1 to 185·8)	127·0 (81·9 to 185·3)	127·4 (82·6 to 186·7)	0·2 (-2·1 to 2·5)	0·4 (-2·2 to 2·9)
Bipolar disorder	6·3 (3·8 to 9·7)	9·6 (5·7 to 14·8)	12·3 (7·5 to 19·0)	**53·4 (41·2 to 64·7)**	**28·6 (19·1 to 39·3)**	168·4 (102·8 to 255·2)	166·7 (100·7 to 253·5)	169·0 (103·3 to 255·6)	-1·0 (-7·8 to 5·5)	1·4 (-5·4 to 8·6)
Anxiety disorders	17·0 (10·0 to 26·3)	25·7 (15·0 to 39·3)	31·6 (18·5 to 48·5)	**51·0 (46·1 to 56·1)**	**22·9 (18·8 to 27·5)**	405·3 (246·7 to 603·6)	406·3 (247·3 to 609·6)	407·2 (248·3 to 607·2)	0·3 (-1·8 to 2·6)	0·2 (-2·1 to 2·4)
Eating disorders	1·5 (0·9 to 2·3)	2·2 (1·3 to 3·4)	2·7 (1·6 to 4·2)	**49·2 (38·2 to 62·3)**	**21·7 (12·1 to 31·1)**	27·5 (16·3 to 42·9)	27·8 (16·4 to 43·1)	27·8 (16·8 to 43·3)	0·7 (-6·7 to 9·5)	0·3 (-7·2 to 8·0)
Anorexia nervosa	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·7)	**50·5 (21·0 to 86·4)**	21·8 (-2·2 to 51·5)	4·6 (2·9 to 6·8)	4·7 (3·0 to 7·0)	4·8 (3·1 to 7·2)	3·1 (-16·3 to 27·6)	2·9 (-16·6 to 27·3)
Bulimia nervosa	1·2 (0·7 to 2·0)	1·8 (1·0 to 2·9)	2·2 (1·2 to 3·6)	**49·1 (36·9 to 62·7)**	**21·7 (10·9 to 32·4)**	23·0 (13·0 to 37·3)	23·1 (13·0 to 37·5)	23·0 (13·1 to 37·2)	0·3 (-7·5 to 9·6)	-0·1 (-8·4 to 8·0)
Autistic spectrum disorders	5·8 (4·1 to 7·9)	8·2 (5·7 to 11·2)	9·6 (6·7 to 13·1)	**40·8 (35·2 to 46·7)**	**17·5 (13·4 to 21·5)**	114·0 (79·3 to 154·0)	114·0 (79·3 to 154·1)	114·5 (79·5 to 155·5)	0·0 (-3·3 to 3·6)	0·4 (-2·6 to 3·6)
Autism	3·6 (2·5 to 5·0)	5·1 (3·5 to 7·1)	6·0 (4·1 to 8·3)	**41·0 (33·2 to 49·2)**	**17·7 (11·5 to 24·0)**	71·5 (48·3 to 97·8)	71·5 (48·2 to 98·8)	71·8 (48·6 to 99·0)	-0·1 (-4·8 to 4·9)	0·5 (-4·1 to 5·2)
Asperger syndrome	2·2 (1·5 to 3·0)	3·1 (2·1 to 4·3)	3·6 (2·5 to 5·0)	**40·5 (33·8 to 47·2)**	**17·2 (12·3 to 22·5)**	42·5 (29·7 to 59·1)	42·5 (29·7 to 59·0)	42·6 (29·7 to 59·5)	0·0 (-4·0 to 4·2)	0·3 (-3·4 to 4·4)
Attention-deficit/hyperactivity disorder	0·6 (0·3 to 0·9)	0·8 (0·5 to 1·2)	0·8 (0·5 to 1·3)	**37·1 (28·5 to 46·8)**	**9·2 (1·7 to 16·7)**	7·8 (4·5 to 11·9)	7·8 (4·6 to 11·9)	7·8 (4·5 to 11·8)	0·2 (-6·2 to 7·2)	0·4 (-6·5 to 7·4)
Conduct disorder	7·3 (4·6 to 10·6)	10·2 (6·4 to 14·7)	11·1 (7·0 to 16·1)	**39·2 (33·6 to 45·0)**	**9·2 (4·9 to 14·3)**	101·2 (63·4 to 147·7)	101·4 (64·3 to 146·7)	102·2 (64·0 to 147·9)	0·3 (-3·8 to 4·5)	0·6 (-3·4 to 5·3)
Idiopathic intellectual disability	4·3 (2·8 to 6·3)	5·5 (3·4 to 8·1)	5·6 (3·4 to 8·1)	**26·0 (6·4 to 47·4)**	2·2 (-15·7 to 20·9)	82·7 (52·3 to 119·2)	73·6 (45·1 to 108·5)	65·0 (39·7 to 95·1)	-10·8 (-24·9 to 4·1)	-11·5 (-27·1 to 4·3)
Other mental and substance use disorders	4·4 (3·0 to 5·9)	6·9 (4·7 to 9·3)	8·9 (6·0 to 11·9)	**56·9 (50·3 to 63·1)**	**28·9 (23·7 to 34·3)**	126·3 (86·1 to 168·6)	126·5 (85·9 to 168·6)	126·9 (86·5 to 169·7)	0·2 (-3·6 to 3·6)	0·3 (-3·2 to 4·0)
Diabetes, urogenital, blood, and endocrine diseases	65·2 (55·2 to 76·1)	96·7 (75·3 to 122·6)	116·9 (92·0 to 150·4)	**47·3 (27·4 to 72·3)**	**21·0 (5·0 to 40·2)**	1894·4 (1618·1 to 2198·2)	2074·8 (1628·5 to 2580·3)	2068·5 (1634·5 to 2635·8)	9·2 (-7·5 to 28·2)	-0·2 (-15·1 to 17·5)
Diabetes mellitus	16·7 (13·8 to 19·8)	35·2 (27·0 to 44·5)	47·3 (36·8 to 59·5)	**110·2 (74·3 to 151·4)**	**34·8 (12·7 to 62·3)**	716·6 (603·4 to 839·9)	942·3 (720·2 to 1183·7)	980·1 (766·7 to 1228·2)	**31·1 (7·0 to 57·8)**	4·0 (-13·2 to 27·1)
Acute glomerulonephritis	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-17·2 (-42·2 to 20·5)	-7·5 (-27·1 to 19·4)	4·2 (3·0 to 5·4)	2·7 (1·8 to 4·1)	2·2 (1·5 to 3·2)	**-35·0 (-55·4 to -9·8)**	-19·6 (-37·1 to 5·8)
Chronic kidney disease	9·5 (7·5 to 12·3)	14·2 (10·6 to 20·7)	17·4 (13·2 to 26·3)	**47·4 (28·0 to 83·3)**	**22·1 (6·4 to 41·0)**	301·3 (240·2 to 402·3)	302·0 (227·0 to 465·0)	303·2 (232·1 to 479·3)	-1·3 (-16·3 to 25·2)	0·4 (-13·7 to 17·4)
Chronic kidney disease due to diabetes mellitus	2·2 (1·7 to 2·8)	3·9 (2·8 to 5·9)	5·4 (3·9 to 8·8)	**76·9 (40·3 to 156·0)**	**39·2 (10·5 to 75·6)**	90·1 (69·5 to 116·4)	104·4 (75·2 to 157·6)	113·8 (82·7 to 183·7)	13·3 (-11·7 to 63·5)	8·8 (-13·5 to 38·8)
Chronic kidney disease due to hypertension	2·7 (2·1 to 3·9)	3·9 (2·7 to 6·6)	5·2 (3·6 to 8·9)	**37·4 (8·7 to 87·0)**	**34·9 (11·8 to 63·9)**	92·6 (69·2 to 143·0)	84·1 (57·4 to 152·9)	91·4 (63·0 to 164·4)	-11·0 (-31·8 to 21·1)	8·6 (-10·9 to 33·8)
Chronic kidney disease due to glomerulonephritis	2·3 (1·8 to 3·1)	2·6 (1·8 to 3·7)	3·1 (2·2 to 4·1)	9·2 (-8·4 to 31·4)	20·4 (-1·5 to 47·2)	54·8 (41·8 to 77·0)	40·4 (29·0 to 63·3)	41·8 (30·4 to 57·6)	**-26·5 (-39·7 to -11·0)**	4·2 (-16·2 to 27·8)
Chronic kidney disease due to other causes	2·3 (1·6 to 3·1)	3·9 (2·7 to 5·8)	3·7 (2·6 to 6·3)	**71·3 (43·1 to 107·6)**	-4·8 (-22·1 to 15·1)	63·8 (45·5 to 97·4)	73·2 (50·3 to 124·0)	56·2 (37·9 to 108·2)	13·1 (-4·9 to 40·5)	**-23·7 (-38·3 to -5·8)**
Urinary diseases and male infertility	6·0 (4·7 to 7·0)	9·1 (6·7 to 11·3)	11·0 (8·5 to 13·6)	**52·1 (21·9 to 88·8)**	19·4 (-4·5 to 49·0)	234·8 (186·2 to 268·9)	246·0 (181·1 to 304·4)	237·5 (184·3 to 295·1)	4·6 (-16·7 to 28·9)	-3·9 (-22·9 to 20·3)
Interstitial nephritis and urinary tract infections	3·3 (2·2 to 4·1)	4·7 (3·0 to 6·3)	5·6 (3·8 to 7·5)	**43·8 (8·8 to 90·9)**	18·5 (-10·6 to 58·1)	121·7 (78·1 to 149·9)	122·8 (74·7 to 168·0)	118·1 (75·8 to 161·0)	0·7 (-24·7 to 32·8)	-3·8 (-28·8 to 31·7)
Urolithiasis	1·1 (0·5 to 1·5)	1·9 (1·0 to 2·9)	2·2 (1·1 to 3·3)	**79·6 (31·0 to 150·1)**	16·0 (-16·3 to 57·9)	45·8 (21·2 to 66·5)	52·8 (26·1 to 76·9)	48·3 (21·6 to 70·4)	15·4 (-19·3 to 65·6)	-9·1 (-35·5 to 27·3)
Benign prostatic hyperplasia	0·6 (0·4 to 0·9)	1·0 (0·7 to 1·5)	1·4 (0·9 to 2·0)	**68·5 (29·4 to 112·9)**	**37·9 (11·6 to 68·1)**	35·3 (22·6 to 50·8)	35·5 (22·5 to 50·4)	37·3 (24·1 to 53·2)	2·6 (-22·6 to 31·1)	5·7 (-15·6 to 29·6)
Male infertility due to other causes	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·4)	46·3 (-14·3 to 117·4)	24·2 (-19·7 to 82·5)	2·4 (1·0 to 5·1)	2·3 (0·9 to 4·9)	2·1 (0·8 to 4·4)	-5·4 (-43·9 to 39·0)	-4·7 (-36·6 to 40·7)
Other urinary diseases	0·9 (0·6 to 1·4)	1·3 (0·8 to 2·4)	1·5 (0·9 to 2·8)	40·3 (-2·6 to 98·7)	15·4 (-15·0 to 59·4)	29·6 (20·1 to 49·9)	32·6 (18·9 to 61·6)	31·6 (17·5 to 59·9)	7·9 (-24·6 to 58·6)	-3·9 (-31·0 to 39·7)
Gynecological diseases	6·2 (4·5 to 8·7)	8·9 (6·0 to 12·8)	10·6 (6·9 to 15·6)	**41·7 (21·6 to 67·5)**	**19·0 (2·0 to 37·4)**	174·3 (126·1 to 241·2)	154·7 (104·4 to 222·3)	144·0 (95·1 to 211·2)	-11·5 (-24·2 to 3·4)	-6·8 (-19·4 to 6·8)
Uterine fibroids	1·2 (0·8 to 1·8)	1·7 (1·0 to 2·6)	2·0 (1·2 to 3·2)	**32·7 (14·9 to 50·8)**	**20·1 (7·2 to 31·8)**	39·7 (26·4 to 59·0)	32·3 (20·1 to 51·1)	30·0 (18·4 to 48·4)	**-19·0 (-31·1 to -7·2)**	-7·4 (-17·9 to 2·6)
Polycystic ovarian syndrome	0·7 (0·4 to 1·2)	1·1 (0·6 to 2·1)	1·3 (0·6 to 2·4)	**54·3 (31·0 to 82·9)**	**19·4 (2·7 to 40·8)**	18·0 (9·4 to 31·8)	18·0 (9·0 to 33·8)	16·9 (8·3 to 31·2)	-0·6 (-14·7 to 16·5)	-5·8 (-18·4 to 9·1)
Female infertility due to other causes	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	0·2 (0·1 to 0·3)	**72·8 (12·2 to 168·8)**	24·6 (-17·4 to 78·5)	2·0 (0·7 to 4·4)	2·2 (0·8 to 4·9)	2·0 (0·7 to 4·6)	7·5 (-30·8 to 66·1)	-4·6 (-37·8 to 40·1)
Endometriosis	0·8 (0·6 to 1·1)	1·2 (0·8 to 1·7)	1·5 (1·0 to 2·1)	**46·8 (16·0 to 82·0)**	25·8 (-0·3 to 54·2)	21·9 (15·1 to 29·5)	20·5 (13·9 to 28·1)	20·0 (13·8 to 27·5)	-6·4 (-26·3 to 15·9)	-1·8 (-21·5 to 20·7)
Genital prolapse	0·9 (0·5 to 1·5)	1·3 (0·7 to 2·2)	1·7 (0·9 to 3·0)	**38·3 (10·0 to 69·2)**	**29·4 (5·5 to 61·8)**	29·2 (17·2 to 49·5)	25·6 (14·0 to 43·8)	25·7 (13·5 to 47·1)	-13·3 (-28·5 to 4·1)	0·2 (-16·4 to 21·5)
Premenstrual syndrome	1·5 (0·9 to 2·3)	2·5 (1·5 to 4·0)	3·0 (1·7 to 4·8)	**72·6 (20·2 to 148·1)**	19·0 (-18·2 to 75·1)	35·2 (20·8 to 54·7)	38·4 (22·3 to 60·6)	36·2 (20·6 to 56·3)	9·3 (-24·2 to 49·4)	-6·6 (-34·2 to 39·7)
Other gynecological diseases	1·0 (0·7 to 1·3)	1·0 (0·6 to 1·7)	0·9 (0·6 to 1·5)	-5·6 (-30·8 to 49·4)	-6·4 (-32·9 to 25·5)	28·4 (19·4 to 37·3)	17·8 (10·2 to 30·3)	13·1 (7·9 to 21·3)	**-40·1 (-57·5 to -2·0)**	-25·9 (-47·6 to 3·0)
Hemoglobinopathies and hemolytic anemias	15·7 (11·3 to 21·1)	15·2 (9·5 to 24·6)	14·8 (9·6 to 25·1)	-7·1 (-25·7 to 30·1)	-3·4 (-18·1 to 16·8)	254·5 (184·0 to 342·8)	208·3 (133·6 to 310·7)	184·1 (122·3 to 286·6)	-19·5 (-36·3 to 3·8)	-11·9 (-26·5 to 7·7)
Thalassemias	0·6 (0·4 to 0·8)	0·5 (0·2 to 0·9)	0·3 (0·2 to 0·7)	-28·3 (-46·0 to 27·7)	**-29·7 (-43·7 to -8·4)**	6·8 (4·6 to 9·8)	4·6 (2·4 to 8·9)	3·1 (1·6 to 6·8)	-40·6 (-55·5 to 4·2)	**-34·1 (-47·5 to -13·6)**
Thalassemia trait	0·5 (0·3 to 0·7)	0·7 (0·5 to 1·0)	0·9 (0·6 to 1·3)	**54·6 (35·5 to 76·8)**	**23·5 (8·6 to 41·2)**	8·4 (5·5 to 12·4)	10·0 (6·6 to 14·3)	10·6 (7·1 to 15·2)	**17·8 (4·4 to 32·9)**	6·7 (-4·6 to 20·0)
Sickle cell disorders	6·5 (4·3 to 9·3)	6·9 (3·6 to 12·6)	5·7 (3·1 to 11·7)	-1·2 (-29·5 to 57·8)	-18·7 (-35·7 to 4·1)	92·0 (61·2 to 130·9)	82·4 (44·4 to 141·8)	62·0 (34·1 to 118·9)	-13·9 (-38·9 to 26·6)	**-25·9 (-41·8 to -3·9)**
Sickle cell trait	0·2 (0·1 to 0·3)	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·8)	**84·8 (37·3 to 178·8)**	28·3 (-21·3 to 70·1)	3·6 (2·1 to 5·4)	4·9 (2·9 to 7·4)	5·6 (3·1 to 8·4)	**36·5 (6·9 to 95·5)**	16·1 (-26·0 to 42·8)
G6PD deficiency	0·8 (0·5 to 1·1)	0·8 (0·4 to 1·3)	0·8 (0·4 to 1·5)	-5·9 (-31·4 to 40·2)	-1·8 (-21·8 to 31·2)	10·6 (7·3 to 14·5)	9·8 (5·6 to 16·1)	8·6 (5·1 to 15·9)	-9·2 (-33·8 to 23·5)	-13·5 (-31·5 to 14·6)
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	74·7 (-73·5 to 1112·8)	35·8 (-77·7 to 1031·8)	0·2 (0·0 to 0·5)	0·3 (0·0 to 0·6)	0·4 (0·1 to 0·8)	36·4 (-73·1 to 567·3)	28·3 (-74·2 to 693·0)
Other hemoglobinopathies and hemolytic anemias	7·2 (5·3 to 9·3)	5·9 (4·1 to 8·5)	6·5 (4·5 to 9·8)	-18·4 (-32·0 to 1·9)	9·6 (-6·1 to 31·5)	132·9 (99·5 to 166·9)	96·3 (66·3 to 131·5)	93·7 (65·5 to 136·2)	**-28·0 (-40·6 to -12·2)**	-3·2 (-20·0 to 21·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	10·9 (8·2 to 13·4)	13·9 (9·9 to 18·9)	15·6 (10·1 to 23·0)	25·5 (-8·3 to 70·0)	10·3 (-13·8 to 53·3)	208·6 (166·2 to 255·1)	218·7 (156·8 to 322·8)	217·4 (147·3 to 359·8)	3·1 (-20·9 to 38·8)	-2·0 (-23·7 to 35·5)
Musculoskeletal disorders	56·5 (39·8 to 76·3)	85·7 (57·6 to 116·0)	111·0 (77·2 to 151·0)	**51·4 (21·0 to 86·9)**	**27·5 (8·6 to 63·6)**	2000·4 (1431·9 to 2655·0)	1920·3 (1331·8 to 2575·4)	1952·2 (1371·9 to 2599·7)	-4·2 (-19·4 to 13·1)	0·8 (-12·1 to 23·5)
Rheumatoid arthritis	3·0 (2·1 to 3·9)	5·2 (3·7 to 6·7)	6·5 (4·7 to 8·6)	**73·5 (57·7 to 89·9)**	**25·7 (16·0 to 36·8)**	112·7 (81·0 to 147·3)	125·2 (91·0 to 162·9)	125·4 (90·5 to 164·1)	**11·3 (1·7 to 21·3)**	0·1 (-7·7 to 8·4)
Osteoarthritis	5·4 (3·8 to 7·5)	9·2 (6·4 to 12·3)	12·2 (8·6 to 16·4)	**69·1 (59·2 to 78·8)**	**33·0 (25·6 to 41·8)**	276·1 (196·3 to 376·9)	279·2 (196·5 to 372·0)	281·4 (197·2 to 377·4)	1·3 (-4·3 to 6·8)	0·6 (-4·7 to 7·1)
Low back and neck pain	41·9 (28·2 to 58·5)	61·1 (38·0 to 86·8)	77·9 (52·4 to 111·0)	**45·4 (4·8 to 93·8)**	**24·1 (0·3 to 78·5)**	1359·0 (924·5 to 1864·2)	1259·3 (825·1 to 1768·6)	1270·3 (853·5 to 1760·6)	-7·3 (-29·2 to 19·6)	-0·9 (-18·9 to 35·9)
Low back pain	31·1 (20·3 to 45·4)	44·6 (25·4 to 67·4)	58·2 (37·8 to 85·7)	40·8 (-7·6 to 108·7)	25·2 (-2·2 to 111·7)	1005·2 (662·9 to 1429·2)	923·0 (551·6 to 1365·9)	946·2 (615·5 to 1371·1)	-9·1 (-36·6 to 25·2)	-1·1 (-20·1 to 57·0)
Neck pain	10·8 (6·9 to 15·8)	16·5 (10·1 to 23·4)	19·7 (11·7 to 29·8)	**55·3 (2·3 to 112·7)**	20·1 (-17·7 to 61·7)	353·7 (231·3 to 517·3)	336·3 (209·4 to 474·7)	324·1 (195·5 to 485·1)	-4·3 (-32·4 to 25·7)	-3·2 (-31·9 to 29·4)
Gout	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**70·9 (20·6 to 124·7)**	32·1 (-1·1 to 77·3)	2·0 (1·3 to 2·8)	2·0 (1·3 to 2·9)	2·0 (1·3 to 2·9)	4·1 (-25·5 to 38·5)	-0·1 (-25·0 to 33·9)
Other musculoskeletal disorders	6·1 (4·0 to 8·9)	10·1 (6·6 to 14·7)	14·2 (9·3 to 20·6)	**65·4 (49·3 to 81·0)**	**40·3 (28·0 to 54·5)**	250·7 (163·7 to 358·2)	254·4 (163·8 to 372·2)	273·1 (179·2 to 393·5)	1·9 (-8·4 to 10·7)	7·2 (-1·8 to 18·2)
Other non-communicable diseases	159·7 (121·4 to 205·3)	196·3 (154·2 to 244·6)	217·9 (171·5 to 272·3)	**23·8 (3·8 to 44·7)**	11·3 (-1·3 to 25·0)	3022·4 (2295·3 to 3942·0)	2926·0 (2263·7 to 3765·3)	2849·5 (2176·8 to 3687·3)	-3·1 (-11·9 to 6·7)	-2·5 (-10·2 to 5·2)
Congenital anomalies	95·1 (67·1 to 131·1)	104·2 (78·8 to 131·4)	107·4 (85·1 to 131·7)	10·1 (-15·2 to 47·7)	3·7 (-16·9 to 29·5)	1056·4 (759·8 to 1426·9)	1053·9 (802·2 to 1322·1)	1025·9 (814·1 to 1246·8)	0·3 (-21·4 to 32·0)	-2·2 (-20·8 to 20·7)
Neural tube defects	32·8 (16·9 to 55·6)	17·9 (8·0 to 33·7)	13·5 (6·2 to 26·9)	-45·7 (-73·1 to 5·0)	-25·0 (-59·7 to 44·7)	342·0 (180·0 to 582·7)	173·7 (79·0 to 323·9)	124·5 (58·7 to 243·7)	**-49·6 (-74·1 to -4·6)**	-29·0 (-61·2 to 35·0)
Congenital heart anomalies	14·3 (8·1 to 25·2)	16·1 (10·2 to 24·4)	16·5 (10·9 to 25·0)	14·9 (-32·8 to 93·4)	2·7 (-28·2 to 47·6)	156·3 (91·6 to 269·4)	160·5 (103·8 to 240·5)	155·3 (103·6 to 231·6)	4·1 (-37·4 to 70·5)	-3·0 (-31·2 to 36·6)
Orofacial clefts	0·3 (0·1 to 0·8)	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·5)	-15·8 (-54·8 to 59·3)	-12·0 (-43·4 to 27·4)	3·3 (1·2 to 7·8)	2·5 (1·2 to 5·1)	2·0 (1·0 to 4·4)	-20·7 (-56·1 to 42·9)	-16·7 (-44·8 to 19·5)
Down syndrome	6·6 (2·8 to 12·6)	6·0 (3·2 to 10·1)	6·0 (3·5 to 10·2)	-7·0 (-47·8 to 73·4)	1·5 (-31·7 to 45·1)	81·1 (39·7 to 145·3)	66·6 (38·3 to 108·3)	62·5 (38·1 to 102·2)	-16·0 (-49·4 to 40·2)	-4·7 (-32·4 to 30·8)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	50·1 (-0·5 to 113·3)	26·3 (-13·0 to 83·6)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	6·1 (-30·0 to 50·7)	8·5 (-25·1 to 57·3)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**53·2 (4·7 to 133·8)**	21·2 (-18·6 to 89·9)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	3·6 (-28·9 to 58·6)	-1·2 (-33·8 to 54·6)
Chromosomal unbalanced rearrangements	2·0 (1·2 to 3·5)	2·5 (1·6 to 3·9)	2·9 (2·1 to 4·2)	30·9 (-18·9 to 97·1)	19·0 (-12·9 to 55·5)	30·4 (20·4 to 47·0)	32·7 (22·2 to 47·5)	34·9 (25·2 to 48·3)	8·4 (-23·7 to 49·0)	7·4 (-16·9 to 37·2)
Other congenital anomalies	39·2 (21·3 to 64·6)	61·4 (41·3 to 82·6)	68·2 (48·1 to 90·0)	**59·1 (2·2 to 156·7)**	10·9 (-16·4 to 50·8)	443·4 (255·5 to 716·9)	618·0 (421·2 to 826·2)	646·6 (457·7 to 854·7)	41·8 (-6·0 to 117·1)	4·6 (-20·3 to 40·1)
Skin and subcutaneous diseases	24·3 (15·8 to 35·6)	34·4 (22·9 to 50·6)	40·9 (26·6 to 61·6)	**42·2 (30·1 to 53·5)**	**17·8 (8·8 to 34·1)**	525·3 (345·1 to 783·0)	522·3 (347·3 to 772·0)	521·3 (342·9 to 778·5)	-0·4 (-8·1 to 6·6)	-1·0 (-8·2 to 11·0)
Dermatitis	7·5 (4·6 to 11·2)	10·8 (6·6 to 15·9)	12·8 (7·9 to 18·8)	**43·3 (37·8 to 48·8)**	**18·3 (13·8 to 22·3)**	154·1 (96·0 to 224·3)	154·3 (97·2 to 225·2)	154·6 (96·9 to 223·5)	0·1 (-2·7 to 2·9)	0·2 (-2·3 to 2·7)
Psoriasis	2·7 (1·8 to 3·7)	4·0 (2·7 to 5·7)	5·0 (3·4 to 7·1)	**52·1 (42·0 to 62·9)**	**24·7 (17·5 to 31·8)**	71·7 (48·7 to 101·1)	71·8 (48·6 to 100·9)	72·1 (49·2 to 100·6)	0·1 (-5·1 to 5·7)	0·5 (-4·2 to 5·3)
Cellulitis	0·5 (0·3 to 0·7)	0·3 (0·2 to 0·6)	0·2 (0·1 to 0·4)	**-38·0 (-59·7 to -1·9)**	-20·4 (-43·1 to 8·4)	7·6 (4·8 to 11·7)	4·2 (2·5 to 7·3)	3·0 (1·8 to 5·3)	**-45·2 (-60·8 to -22·9)**	**-28·0 (-46·5 to -6·3)**
Pyoderma	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·9)	0·5 (0·3 to 1·1)	37·7 (-14·2 to 180·4)	2·0 (-23·4 to 51·8)	5·1 (3·2 to 6·9)	6·5 (4·1 to 10·6)	6·2 (3·8 to 11·2)	21·5 (-19·4 to 120·1)	-6·7 (-29·7 to 36·1)
Scabies	1·6 (0·9 to 2·6)	2·0 (1·2 to 3·2)	2·3 (1·3 to 3·7)	**25·4 (5·4 to 49·6)**	11·0 (-5·6 to 32·9)	29·8 (16·9 to 49·0)	27·0 (15·4 to 42·8)	26·2 (14·8 to 42·8)	-9·3 (-23·5 to 6·8)	-3·3 (-17·3 to 15·5)
Fungal skin diseases	1·8 (0·7 to 4·0)	2·7 (1·1 to 5·9)	3·3 (1·3 to 7·2)	**49·0 (45·7 to 52·2)**	**21·1 (17·9 to 24·2)**	43·8 (17·8 to 96·5)	43·9 (17·8 to 96·6)	44·0 (17·8 to 96·9)	0·0 (-0·8 to 0·9)	0·2 (-0·7 to 1·2)
Viral skin diseases	3·1 (1·8 to 4·8)	4·2 (2·4 to 6·5)	4·7 (2·7 to 7·4)	**34·8 (27·7 to 41·4)**	**11·8 (6·7 to 17·4)**	48·4 (28·5 to 77·8)	48·5 (28·4 to 77·4)	48·6 (28·3 to 77·6)	0·3 (-3·6 to 4·0)	0·0 (-3·7 to 4·4)
Acne vulgaris	2·9 (1·2 to 5·5)	3·0 (1·2 to 6·1)	5·2 (2·1 to 11·0)	3·3 (-49·3 to 85·5)	63·9 (-1·2 to 309·8)	47·9 (20·9 to 91·7)	35·6 (14·1 to 72·4)	51·4 (21·5 to 108·3)	-25·8 (-63·5 to 25·4)	39·5 (-14·5 to 238·5)
Alopecia areata	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**46·2 (21·3 to 78·3)**	**21·6 (2·6 to 44·2)**	3·4 (2·1 to 5·0)	3·4 (2·1 to 5·1)	3·3 (2·1 to 4·9)	-1·0 (-15·0 to 16·8)	0·0 (-15·6 to 17·0)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**51·5 (18·9 to 85·0)**	17·8 (-4·5 to 53·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·5 (-20·4 to 27·6)	-4·4 (-24·9 to 28·4)
Urticaria	2·3 (1·2 to 4·1)	4·4 (2·4 to 7·0)	3·8 (1·8 to 6·9)	**93·4 (19·8 to 214·8)**	-9·7 (-54·0 to 49·0)	63·8 (34·8 to 109·6)	76·4 (44·4 to 118·7)	60·7 (31·6 to 103·6)	21·8 (-22·9 to 92·9)	-18·6 (-55·2 to 25·8)
Decubitus ulcer	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	**81·4 (38·8 to 142·2)**	**34·5 (3·4 to 72·6)**	7·3 (5·2 to 9·3)	8·0 (6·0 to 10·5)	8·7 (6·6 to 11·6)	10·8 (-15·3 to 43·8)	9·5 (-17·9 to 42·3)
Other skin and subcutaneous diseases	1·3 (0·6 to 2·6)	2·0 (0·9 to 4·1)	2·5 (1·1 to 5·1)	**57·6 (49·3 to 65·9)**	**24·2 (18·1 to 31·1)**	42·3 (17·8 to 94·1)	42·7 (18·2 to 93·5)	42·4 (18·0 to 94·1)	1·3 (-3·5 to 6·2)	-0·9 (-4·7 to 3·8)
Sense organ diseases	27·4 (18·9 to 38·4)	39·4 (27·1 to 55·6)	47·2 (32·4 to 66·1)	**43·2 (36·8 to 52·3)**	**19·8 (14·5 to 26·0)**	1033·8 (721·1 to 1446·8)	953·2 (663·6 to 1337·0)	914·7 (637·4 to 1273·5)	**-7·8 (-11·4 to -3·8)**	**-4·1 (-7·5 to -0·4)**
Glaucoma	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·9)	0·7 (0·5 to 1·0)	**46·9 (24·3 to 73·3)**	12·1 (-5·9 to 33·6)	19·7 (13·0 to 27·7)	17·5 (11·7 to 24·9)	15·3 (10·2 to 21·8)	-11·4 (-26·3 to 6·1)	-12·5 (-28·1 to 5·2)
Cataract	1·3 (0·9 to 1·8)	2·0 (1·3 to 2·8)	2·3 (1·5 to 3·2)	**49·4 (32·4 to 68·9)**	17·1 (-1·1 to 31·4)	82·8 (55·3 to 114·4)	69·4 (46·5 to 97·9)	60·8 (40·6 to 85·2)	**-16·4 (-25·1 to -5·9)**	**-11·8 (-24·5 to -2·0)**
Macular degeneration	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·7)	0·7 (0·5 to 1·1)	**49·3 (19·4 to 79·8)**	**51·7 (28·0 to 82·2)**	17·6 (11·3 to 26·1)	15·8 (9·9 to 23·1)	18·3 (11·9 to 26·5)	-9·9 (-28·1 to 10·4)	15·3 (-4·7 to 40·6)
Uncorrected refractive error	6·0 (3·6 to 9·8)	8·7 (5·3 to 14·2)	10·4 (6·1 to 16·7)	**44·0 (25·6 to 65·7)**	**19·0 (5·0 to 36·1)**	207·0 (125·1 to 333·3)	193·6 (118·3 to 312·3)	184·8 (109·7 to 298·1)	-6·5 (-17·1 to 4·9)	-4·8 (-14·1 to 6·1)
Age-related and other hearing loss	15·0 (10·3 to 20·9)	21·9 (14·8 to 30·8)	26·8 (18·1 to 37·0)	**46·2 (36·4 to 58·3)**	**22·2 (14·2 to 31·8)**	601·5 (417·0 to 826·3)	560·7 (385·6 to 775·9)	545·1 (375·0 to 746·7)	**-6·7 (-11·3 to -1·9)**	-2·8 (-7·7 to 2·5)
Other vision loss	1·2 (0·8 to 1·6)	1·4 (1·0 to 2·0)	1·4 (1·0 to 2·0)	**17·5 (4·3 to 40·0)**	1·8 (-13·8 to 17·2)	43·5 (29·6 to 60·0)	34·3 (23·2 to 47·6)	28·6 (19·1 to 40·2)	**-21·8 (-29·7 to -9·1)**	**-16·7 (-27·8 to -4·7)**
Other sense organ diseases	3·1 (1·9 to 4·6)	4·3 (2·5 to 6·4)	4·9 (3·0 to 7·2)	**36·5 (24·0 to 49·3)**	**15·0 (6·1 to 24·8)**	61·7 (37·9 to 91·4)	61·9 (37·6 to 92·5)	61·9 (37·8 to 90·8)	0·2 (-7·5 to 7·8)	0·1 (-6·8 to 7·0)
Oral disorders	10·6 (6·3 to 16·6)	16·4 (9·8 to 25·6)	20·6 (12·2 to 32·4)	**55·5 (49·9 to 61·3)**	**25·1 (20·6 to 29·6)**	384·1 (238·6 to 585·2)	378·3 (233·2 to 571·6)	370·6 (227·7 to 565·9)	-1·6 (-5·4 to 2·2)	-2·1 (-5·7 to 1·8)
Deciduous caries	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	**21·2 (9·8 to 33·9)**	3·2 (-4·5 to 12·2)	2·1 (0·9 to 4·1)	2·1 (0·9 to 4·1)	2·1 (0·9 to 4·1)	-0·2 (-9·5 to 10·1)	0·1 (-7·5 to 8·8)
Permanent caries	1·9 (0·9 to 3·6)	2·7 (1·2 to 5·1)	3·3 (1·5 to 6·3)	**45·3 (36·0 to 55·4)**	**22·2 (14·2 to 30·3)**	39·9 (18·2 to 76·8)	39·3 (17·9 to 74·8)	40·3 (18·3 to 77·1)	-1·5 (-6·9 to 4·4)	2·5 (-3·9 to 8·7)
Periodontal diseases	2·4 (1·0 to 4·7)	3·9 (1·6 to 8·2)	5·1 (2·0 to 10·4)	**66·2 (55·1 to 77·0)**	**29·0 (20·7 to 38·7)**	84·1 (33·7 to 168·5)	87·9 (35·6 to 182·4)	86·9 (34·9 to 178·7)	4·4 (-3·1 to 11·1)	-1·1 (-7·4 to 6·4)
Edentulism and severe tooth loss	4·1 (2·7 to 5·6)	6·5 (4·4 to 9·0)	8·2 (5·5 to 11·2)	**57·9 (48·1 to 68·4)**	**26·1 (18·0 to 34·3)**	206·0 (138·8 to 280·8)	197·1 (134·1 to 273·2)	189·5 (128·0 to 259·9)	-4·4 (-10·5 to 1·9)	-4·0 (-10·1 to 2·7)
Other oral disorders	2·1 (1·3 to 3·1)	3·1 (1·9 to 4·7)	3·8 (2·4 to 5·6)	**50·4 (37·2 to 65·5)**	**22·0 (11·5 to 33·8)**	51·9 (33·0 to 77·6)	51·9 (32·4 to 77·3)	51·7 (32·1 to 76·7)	-0·2 (-8·0 to 8·3)	-0·4 (-8·0 to 8·4)
Sudden infant death syndrome	2·3 (0·6 to 6·8)	1·9 (0·5 to 5·2)	1·9 (0·5 to 4·6)	-12·2 (-74·2 to 189·2)	-0·2 (-67·2 to 196·7)	22·8 (5·6 to 68·2)	18·3 (4·7 to 48·8)	17·0 (4·3 to 41·4)	-17·9 (-75·8 to 169·7)	-5·3 (-68·8 to 181·8)
Injuries	184·2 (116·2 to 222·8)	264·4 (144·9 to 357·2)	291·0 (155·4 to 396·6)	**41·5 (12·7 to 79·6)**	9·6 (-14·0 to 40·9)	4633·1 (2743·8 to 5744·0)	4440·5 (2523·3 to 5995·9)	3932·2 (2098·1 to 5360·7)	-5·0 (-24·8 to 18·8)	-11·9 (-30·2 to 14·0)
Transport injuries	37·7 (14·3 to 48·4)	54·3 (19·2 to 78·1)	53·4 (19·4 to 77·1)	**43·1 (7·7 to 84·5)**	-1·6 (-23·1 to 29·2)	942·8 (384·6 to 1186·5)	976·3 (363·5 to 1382·6)	793·1 (295·8 to 1116·6)	2·3 (-21·0 to 31·4)	-18·5 (-36·3 to 5·1)
Road injuries	35·1 (12·7 to 45·8)	51·3 (17·2 to 74·4)	50·3 (17·6 to 73·8)	**45·2 (9·1 to 87·3)**	-2·0 (-23·6 to 29·2)	867·6 (339·6 to 1106·9)	916·4 (321·9 to 1301·8)	744·2 (266·9 to 1055·5)	4·4 (-19·6 to 34·3)	-18·6 (-36·4 to 5·4)
Pedestrian road injuries	14·4 (4·8 to 19·4)	20·6 (6·5 to 30·0)	20·2 (6·4 to 29·5)	**42·3 (5·0 to 84·1)**	-1·5 (-23·2 to 27·4)	362·8 (130·8 to 476·2)	390·0 (127·5 to 563·4)	321·5 (103·2 to 459·1)	5·9 (-18·0 to 36·3)	-16·9 (-35·7 to 7·6)
Cyclist road injuries	1·9 (0·7 to 2·7)	2·7 (0·9 to 4·3)	2·7 (0·9 to 4·3)	**41·4 (2·8 to 87·9)**	-0·7 (-24·6 to 31·6)	47·5 (19·9 to 66·4)	50·5 (18·4 to 77·4)	41·9 (15·4 to 63·9)	4·0 (-19·9 to 38·9)	-16·8 (-36·9 to 9·3)
Motorcyclist road injuries	3·3 (1·1 to 4·8)	4·5 (1·4 to 7·5)	4·4 (1·5 to 7·2)	35·8 (-4·5 to 94·1)	-4·0 (-31·1 to 36·8)	78·7 (29·2 to 113·3)	76·9 (25·1 to 123·2)	60·5 (20·4 to 96·1)	-4·6 (-31·8 to 35·1)	-21·6 (-42·6 to 8·5)
Motor vehicle road injuries	13·2 (4·9 to 18·2)	21·5 (7·5 to 31·8)	21·4 (7·9 to 32·8)	**61·4 (19·7 to 114·7)**	-0·4 (-23·6 to 36·4)	319·7 (131·1 to 434·6)	363·5 (138·4 to 523·4)	295·5 (113·5 to 433·6)	12·4 (-15·3 to 47·3)	-18·7 (-37·1 to 9·4)
Other road injuries	2·3 (0·6 to 3·7)	1·9 (0·5 to 3·7)	1·6 (0·5 to 3·3)	-19·0 (-46·0 to 37·9)	-16·1 (-39·3 to 25·2)	58·9 (17·5 to 90·9)	35·5 (9·5 to 67·2)	24·9 (7·1 to 48·8)	**-41·6 (-60·0 to -4·1)**	-30·2 (-50·0 to 1·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	2·6 (1·0 to 3·4)	3·0 (1·2 to 4·4)	3·1 (1·4 to 4·3)	16·2 (-10·7 to 52·7)	2·8 (-19·8 to 32·5)	75·1 (32·7 to 97·7)	59·9 (25·8 to 84·5)	48·9 (22·5 to 67·4)	-20·3 (-38·9 to 3·6)	-17·6 (-35·7 to 4·8)
Unintentional injuries	61·0 (45·3 to 80·4)	68·2 (46·7 to 94·6)	67·0 (48·5 to 97·1)	11·2 (-12·2 to 38·4)	-1·9 (-21·3 to 22·4)	1300·2 (967·4 to 1618·7)	1091·1 (744·8 to 1452·9)	906·5 (671·1 to 1262·0)	-16·5 (-33·7 to 3·7)	-16·7 (-33·9 to 2·8)
Falls	3·4 (2·6 to 4·3)	5·2 (3·8 to 6·6)	5·4 (3·8 to 7·1)	**52·8 (36·7 to 70·2)**	3·7 (-6·0 to 14·9)	143·6 (110·4 to 180·5)	135·1 (99·2 to 173·1)	109·8 (78·2 to 144·0)	-6·0 (-16·3 to 4·3)	**-18·9 (-26·3 to -10·2)**
Drowning	18·6 (14·2 to 26·4)	20·0 (11·8 to 34·6)	19·7 (12·0 to 39·6)	4·4 (-28·7 to 55·8)	-3·3 (-30·5 to 41·8)	338·6 (257·9 to 479·1)	278·0 (162·3 to 454·4)	237·3 (148·5 to 443·8)	-19·4 (-43·9 to 14·6)	-16·0 (-39·8 to 23·7)
Fire, heat, and hot substances	1·8 (1·1 to 2·4)	2·1 (1·0 to 3·3)	1·9 (0·9 to 3·0)	13·6 (-19·5 to 56·9)	-7·7 (-26·0 to 19·7)	40·5 (25·7 to 54·4)	34·8 (17·4 to 55·9)	27·3 (13·5 to 42·6)	-17·4 (-41·4 to 14·3)	**-22·0 (-38·1 to -0·3)**
Poisonings	1·1 (0·8 to 1·7)	1·2 (0·8 to 1·9)	1·2 (0·8 to 1·8)	12·0 (-21·0 to 54·6)	-1·8 (-27·9 to 38·7)	30·5 (23·0 to 47·8)	24·5 (16·0 to 37·1)	19·8 (13·6 to 29·5)	-19·8 (-43·2 to 10·1)	-19·5 (-41·1 to 12·8)
Exposure to mechanical forces	22·1 (7·6 to 28·8)	25·7 (7·2 to 38·0)	24·8 (7·8 to 37·9)	13·5 (-14·3 to 55·3)	-2·9 (-28·3 to 27·6)	520·9 (190·1 to 671·7)	422·8 (120·5 to 617·2)	335·4 (109·2 to 490·7)	-20·4 (-40·5 to 6·3)	-19·6 (-40·6 to 4·8)
Unintentional firearm injuries	1·3 (0·6 to 1·8)	1·5 (0·6 to 2·4)	1·3 (0·5 to 2·3)	11·4 (-22·1 to 64·0)	-11·6 (-36·7 to 23·9)	30·8 (14·1 to 41·2)	25·5 (9·4 to 39·6)	18·7 (6·8 to 29·8)	-19·1 (-41·9 to 15·7)	**-26·8 (-45·4 to -1·1)**
Unintentional suffocation	0·6 (0·2 to 0·9)	1·0 (0·5 to 1·5)	1·1 (0·6 to 1·7)	**75·4 (0·7 to 195·9)**	15·9 (-21·8 to 78·1)	9·6 (4·6 to 14·3)	13·1 (6·8 to 19·2)	13·0 (7·5 to 19·3)	35·7 (-10·7 to 107·3)	-0·8 (-28·9 to 46·1)
Other exposure to mechanical forces	20·3 (6·3 to 26·9)	23·3 (5·5 to 35·0)	22·4 (6·0 to 34·4)	11·9 (-16·6 to 54·5)	-2·7 (-29·2 to 27·8)	480·5 (162·6 to 625·5)	384·3 (96·4 to 565·5)	303·7 (86·5 to 447·0)	-21·4 (-42·6 to 6·0)	-19·6 (-41·9 to 5·2)
Adverse effects of medical treatment	1·0 (0·6 to 1·3)	1·4 (0·8 to 2·1)	1·7 (1·0 to 2·4)	**46·8 (7·0 to 97·8)**	17·4 (-12·1 to 61·5)	27·7 (17·1 to 35·5)	30·8 (16·5 to 45·1)	30·2 (16·9 to 43·9)	9·6 (-19·2 to 48·1)	-1·5 (-27·7 to 36·7)
Animal contact	0·6 (0·4 to 1·4)	0·6 (0·4 to 1·3)	0·6 (0·4 to 1·3)	-7·2 (-39·1 to 49·3)	-3·1 (-27·7 to 31·3)	10·4 (7·1 to 20·6)	8·5 (5·5 to 16·6)	7·6 (4·8 to 15·4)	-18·4 (-40·6 to 13·4)	-11·8 (-30·2 to 13·1)
Venomous animal contact	0·5 (0·3 to 1·2)	0·5 (0·2 to 1·0)	0·4 (0·2 to 1·0)	-14·0 (-46·4 to 45·8)	-7·1 (-35·9 to 33·4)	7·6 (4·8 to 16·6)	5·9 (3·5 to 12·6)	5·1 (3·0 to 11·2)	-22·8 (-47·0 to 14·7)	-14·2 (-35·8 to 16·5)
Non-venomous animal contact	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	21·0 (-12·1 to 69·8)	9·1 (-11·8 to 40·1)	2·8 (2·1 to 4·5)	2·6 (1·9 to 4·4)	2·5 (1·7 to 4·5)	-6·9 (-25·1 to 15·9)	-7·0 (-21·6 to 15·6)
Foreign body	12·1 (7·4 to 24·0)	11·5 (6·5 to 23·3)	11·2 (6·6 to 23·1)	-6·7 (-29·6 to 35·1)	-3·4 (-22·3 to 25·8)	176·3 (109·2 to 369·8)	146·7 (82·8 to 298·1)	130·1 (78·1 to 272·2)	-17·9 (-36·2 to 9·5)	-12·3 (-28·1 to 12·5)
Pulmonary aspiration and foreign body in airway	12·0 (7·2 to 23·9)	11·3 (6·4 to 23·1)	11·0 (6·4 to 22·9)	-7·5 (-30·4 to 35·0)	-3·7 (-22·7 to 25·9)	172·4 (105·2 to 365·9)	142·9 (79·1 to 294·4)	126·6 (74·6 to 268·4)	-18·2 (-36·7 to 9·7)	-12·4 (-28·7 to 13·0)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**40·5 (24·9 to 58·0)**	**14·0 (2·7 to 28·0)**	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·7)	-3·2 (-11·8 to 6·5)	-5·7 (-13·4 to 3·8)
Foreign body in other body part	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	**40·5 (12·0 to 62·0)**	12·4 (-3·0 to 25·5)	3·4 (2·7 to 4·2)	3·3 (2·5 to 4·2)	3·1 (2·4 to 3·8)	-1·1 (-13·0 to 10·2)	-7·4 (-16·8 to 1·7)
Other unintentional injuries	0·3 (0·3 to 0·4)	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·6)	**25·9 (11·0 to 42·8)**	**13·9 (1·8 to 27·5)**	11·7 (9·0 to 14·8)	9·8 (7·5 to 12·7)	9·0 (6·8 to 11·7)	**-16·4 (-24·2 to -6·5)**	-8·1 (-17·1 to 2·2)
Self-harm and interpersonal violence	73·8 (31·6 to 99·1)	122·3 (44·3 to 190·5)	159·4 (52·8 to 246·0)	**61·8 (16·4 to 119·9)**	29·0 (-10·2 to 79·4)	1892·5 (718·5 to 2603·6)	1857·9 (659·9 to 2897·0)	1994·3 (667·6 to 3107·2)	-3·1 (-30·1 to 34·3)	5·7 (-26·0 to 48·3)
Self-harm	8·9 (1·6 to 12·6)	15·6 (2·7 to 26·0)	16·7 (3·5 to 29·9)	**73·3 (20·7 to 154·0)**	8·1 (-26·7 to 64·4)	231·0 (44·3 to 323·8)	275·7 (47·7 to 443·8)	238·6 (49·3 to 405·8)	18·0 (-16·1 to 65·0)	-12·7 (-39·4 to 32·4)
Interpersonal violence	64·9 (25·1 to 88·7)	106·7 (32·5 to 168·4)	142·6 (39·9 to 224·0)	**60·1 (8·4 to 118·6)**	31·8 (-11·7 to 84·7)	1661·5 (565·9 to 2326·4)	1582·2 (492·4 to 2505·6)	1755·7 (495·2 to 2794·9)	-6·1 (-33·4 to 33·3)	8·8 (-27·1 to 54·4)
Assault by firearm	36·1 (11·1 to 54·9)	62·4 (17·6 to 106·2)	84·5 (22·6 to 140·6)	**69·0 (10·4 to 154·3)**	33·9 (-14·0 to 100·0)	925·9 (248·8 to 1433·5)	933·2 (263·0 to 1589·2)	1039·4 (273·3 to 1727·9)	0·1 (-34·1 to 57·5)	9·2 (-29·4 to 67·3)
Assault by sharp object	13·7 (4·4 to 23·8)	22·0 (5·9 to 40·8)	30·2 (6·8 to 55·4)	57·1 (-9·2 to 163·1)	33·3 (-16·7 to 126·4)	357·7 (104·7 to 634·5)	330·5 (90·6 to 609·0)	374·6 (85·2 to 690·4)	-8·0 (-44·1 to 49·5)	9·6 (-30·7 to 88·2)
Assault by other means	15·1 (6·7 to 22·2)	22·3 (6·7 to 36·2)	28·0 (6·5 to 47·6)	43·9 (-16·8 to 112·2)	21·7 (-19·6 to 81·8)	377·8 (141·5 to 577·5)	318·5 (103·5 to 521·1)	341·6 (84·0 to 575·6)	-17·7 (-43·6 to 26·1)	4·0 (-31·7 to 56·2)
Forces of nature, war, and legal intervention	11·7 (5·3 to 24·5)	19·6 (9·4 to 37·7)	11·3 (4·5 to 24·2)	**67·5 (30·4 to 137·9)**	**-43·5 (-55·9 to -32·1)**	497·6 (213·2 to 1052·7)	515·2 (245·6 to 1032·1)	238·3 (96·8 to 508·4)	3·4 (-22·3 to 51·7)	**-54·6 (-63·7 to -45·0)**
Exposure to forces of nature	11·7 (5·3 to 24·5)	19·5 (9·3 to 37·6)	11·2 (4·5 to 24·1)	**66·5 (29·6 to 136·2)**	**-43·4 (-55·9 to -32·0)**	497·6 (213·2 to 1052·7)	511·3 (243·4 to 1026·9)	237·0 (96·1 to 505·4)	2·5 (-22·9 to 50·1)	**-54·5 (-63·7 to -44·9)**
Collective violence and legal intervention	-	0·1 (0·0 to 0·4)	0·1 (0·0 to 0·1)	-	**-56·5 (-68·0 to -42·5)**	-	3·9 (1·1 to 10·6)	1·3 (0·4 to 3·2)	-	**-65·2 (-74·7 to -53·5)**

Web Table 9. Hungary all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	4370·0 (4047·5 to 4746·4)	3870·6 (3541·3 to 4250·0)	3457·2 (3118·2 to 3837·6)	**-11·5 (-12·9 to -9·9)**	**-10·7 (-12·6 to -8·7)**	36959·6 (34137·6 to 40253·9)	30172·5 (27420·2 to 33380·6)	25657·3 (22911·7 to 28854·1)	**-18·4 (-20·1 to -16·7)**	**-15·0 (-17·0 to -13·0)**
Communicable, maternal, neonatal, and nutritional diseases	250·2 (227·5 to 279·1)	135·9 (115·6 to 160·5)	115·4 (95·7 to 140·3)	**-45·8 (-49·8 to -41·7)**	**-15·3 (-21·2 to -8·4)**	3017·6 (2766·7 to 3326·4)	1759·8 (1514·2 to 2059·1)	1440·4 (1180·1 to 1766·1)	**-41·8 (-46·2 to -37·4)**	**-18·5 (-25·3 to -10·2)**
HIV/AIDS and tuberculosis	22·0 (17·1 to 23·8)	8·9 (7·9 to 12·4)	6·1 (5·1 to 8·8)	**-61·3 (-64·4 to -32·3)**	**-32·4 (-37·8 to -26·4)**	180·9 (144·0 to 195·8)	70·6 (62·6 to 95·4)	46·4 (39·3 to 64·5)	**-62·7 (-65·8 to -37·6)**	**-34·5 (-39·8 to -28·8)**
Tuberculosis	15·8 (10·7 to 17·2)	5·9 (5·1 to 9·1)	3·9 (3·2 to 6·6)	**-65·5 (-68·4 to -21·2)**	**-33·5 (-39·6 to -25·5)**	125·2 (85·5 to 135·8)	43·7 (37·9 to 67·0)	28·2 (23·2 to 45·9)	**-67·5 (-70·2 to -27·6)**	**-35·7 (-41·5 to -28·6)**
HIV/AIDS	6·2 (5·2 to 7·1)	3·1 (2·6 to 3·7)	2·1 (1·7 to 2·7)	**-51·1 (-58·5 to -35·0)**	**-30·9 (-41·0 to -18·3)**	55·7 (47·3 to 63·3)	26·9 (22·7 to 31·8)	18·1 (14·2 to 22·8)	**-52·4 (-59·9 to -38·0)**	**-32·7 (-42·5 to -20·6)**
HIV/AIDS resulting in mycobacterial infection	0·5 (0·4 to 0·6)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-63·5 (-69·8 to -49·5)**	**-42·0 (-50·7 to -30·7)**	4·6 (3·5 to 5·7)	1·6 (1·3 to 2·1)	0·9 (0·7 to 1·2)	**-64·5 (-70·6 to -51·8)**	**-43·3 (-51·5 to -32·3)**
HIV/AIDS resulting in other diseases	5·7 (4·8 to 6·5)	2·9 (2·4 to 3·5)	2·0 (1·6 to 2·5)	**-50·0 (-57·5 to -33·6)**	**-30·2 (-40·4 to -17·4)**	51·1 (43·5 to 58·4)	25·2 (21·3 to 29·9)	17·2 (13·4 to 21·7)	**-51·4 (-59·0 to -36·7)**	**-32·0 (-41·9 to -19·7)**
Diarrhea, lower respiratory, and other common infectious diseases	61·0 (56·5 to 66·1)	34·2 (31·2 to 39·2)	30·0 (27·1 to 34·1)	**-44·3 (-47·9 to -37·4)**	**-12·1 (-19·3 to -5·0)**	643·5 (597·1 to 700·5)	342·6 (310·6 to 386·6)	276·1 (245·3 to 316·1)	**-46·8 (-51·3 to -41·5)**	**-19·6 (-26·4 to -11·8)**
Diarrheal diseases	4·7 (3·6 to 6·2)	4·1 (3·1 to 5·2)	4·7 (3·7 to 5·8)	**-13·3 (-21·0 to -5·6)**	**15·9 (3·3 to 29·2)**	53·7 (40·4 to 70·0)	49·6 (37·5 to 63·3)	50·1 (38·1 to 63·6)	-7·3 (-16·6 to 1·4)	0·9 (-9·7 to 13·8)
Intestinal infectious diseases	1·4 (0·7 to 2·5)	0·7 (0·3 to 1·3)	0·8 (0·4 to 1·5)	**-50·3 (-72·6 to -21·7)**	14·1 (-23·9 to 76·8)	17·2 (8·7 to 30·3)	9·3 (4·2 to 17·0)	10·5 (4·7 to 19·4)	**-45·9 (-70·5 to -12·7)**	11·9 (-27·0 to 81·9)
Typhoid fever	0·9 (0·4 to 1·6)	0·5 (0·2 to 1·0)	0·6 (0·3 to 1·1)	**-42·1 (-70·1 to -14·5)**	16·0 (-19·8 to 83·5)	10·7 (4·9 to 19·4)	6·6 (2·9 to 12·4)	7·6 (3·3 to 14·3)	**-38·2 (-66·6 to -4·9)**	13·3 (-21·2 to 75·5)
Paratyphoid fever	0·3 (0·1 to 0·5)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**-46·7 (-70·8 to -15·7)**	19·3 (-18·0 to 102·3)	3·4 (1·6 to 6·4)	2·0 (0·8 to 3·7)	2·4 (1·0 to 4·6)	**-41·5 (-67·6 to -3·9)**	16·9 (-19·3 to 101·4)
Other intestinal infectious diseases	0·3 (0·1 to 0·7)	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·2)	-87·3 (-99·6 to 55·1)	-22·7 (-98·5 to 2683·0)	3·1 (0·6 to 8·3)	0·7 (0·0 to 3·6)	0·5 (0·0 to 2·5)	-87·7 (-99·6 to 117·0)	-28·4 (-98·8 to 3671·8)
Lower respiratory infections	40·1 (37·3 to 44·4)	21·5 (19·9 to 25·9)	18·2 (16·3 to 20·5)	**-46·8 (-51·3 to -37·6)**	**-15·4 (-25·4 to -5·7)**	414·4 (384·0 to 460·6)	198·2 (183·0 to 231·5)	148·0 (130·6 to 170·1)	**-52·3 (-57·0 to -45·4)**	**-25·4 (-34·6 to -14·6)**
Upper respiratory infections	1·3 (0·8 to 2·1)	1·2 (0·7 to 1·9)	1·1 (0·7 to 1·9)	-7·6 (-16·9 to 3·8)	-4·2 (-13·7 to 5·0)	12·7 (7·5 to 20·4)	12·3 (7·2 to 20·1)	12·0 (6·9 to 19·5)	-3·1 (-12·2 to 7·6)	-2·4 (-10·7 to 5·6)
Otitis media	3·3 (2·4 to 4·7)	2·0 (1·2 to 3·2)	1·9 (1·1 to 3·0)	**-39·6 (-51·2 to -28·2)**	-8·1 (-16·1 to 0·3)	38·2 (28·6 to 52·6)	22·3 (13·6 to 34·9)	21·1 (13·0 to 33·4)	**-41·9 (-55·0 to -28·9)**	-5·4 (-13·6 to 3·4)
Meningitis	7·4 (6·6 to 8·3)	3·1 (2·8 to 3·4)	2·0 (1·8 to 2·3)	**-58·8 (-63·1 to -51·8)**	**-34·7 (-40·8 to -28·3)**	80·8 (70·4 to 92·4)	33·6 (29·9 to 39·2)	20·5 (17·8 to 24·4)	**-58·5 (-63·8 to -52·4)**	**-39·2 (-46·5 to -31·0)**
Pneumococcal meningitis	1·9 (1·5 to 2·3)	0·8 (0·7 to 1·0)	0·6 (0·4 to 0·7)	**-55·9 (-65·6 to -43·3)**	**-32·3 (-49·0 to -9·6)**	19·2 (15·1 to 23·5)	8·6 (7·0 to 10·5)	5·4 (4·2 to 6·8)	**-55·4 (-64·7 to -42·0)**	**-37·3 (-52·9 to -17·0)**
H influenzae type B meningitis	1·3 (1·0 to 1·6)	0·4 (0·3 to 0·6)	0·3 (0·2 to 0·4)	**-67·7 (-75·8 to -50·6)**	**-30·3 (-50·1 to -6·5)**	16·0 (11·8 to 20·6)	5·9 (4·3 to 7·9)	3·8 (2·9 to 5·3)	**-64·3 (-74·1 to -44·6)**	**-34·7 (-55·8 to -5·8)**
Meningococcal meningitis	1·8 (1·3 to 2·4)	0·7 (0·6 to 0·8)	0·4 (0·3 to 0·5)	**-62·5 (-71·3 to -48·6)**	**-39·1 (-56·1 to -20·7)**	20·3 (14·5 to 27·4)	7·8 (6·2 to 9·9)	4·4 (3·3 to 5·7)	**-61·7 (-71·5 to -47·9)**	**-43·8 (-57·5 to -21·1)**
Other meningitis	2·5 (2·0 to 2·9)	1·1 (0·9 to 1·3)	0·7 (0·6 to 0·9)	**-53·6 (-64·9 to -41·6)**	**-35·9 (-48·8 to -14·9)**	25·2 (20·7 to 30·8)	11·4 (9·3 to 14·0)	6·8 (5·7 to 8·2)	**-54·5 (-65·5 to -41·2)**	**-40·7 (-51·4 to -22·4)**
Encephalitis	1·9 (1·4 to 2·2)	1·1 (1·0 to 1·7)	0·9 (0·7 to 1·5)	**-44·4 (-51·7 to -5·6)**	-24·2 (-36·6 to 0·6)	19·8 (14·7 to 23·4)	12·5 (10·3 to 17·8)	9·6 (6·8 to 16·4)	**-42·1 (-50·6 to -0·2)**	**-26·3 (-38·9 to -1·2)**
Diphtheria	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-43·8 (-92·8 to 322·6)	-31·9 (-91·9 to 515·9)	0·3 (0·0 to 0·9)	0·2 (0·0 to 0·5)	0·1 (0·0 to 0·3)	-38·2 (-93·4 to 381·0)	-33·5 (-92·5 to 557·9)
Whooping cough	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-15·1 (-36·7 to -1·5)**	-9·8 (-25·9 to 4·5)	0·7 (0·6 to 0·9)	0·6 (0·5 to 0·8)	0·6 (0·4 to 0·7)	-4·0 (-30·6 to 16·0)	-8·0 (-26·4 to 12·2)
Tetanus	0·3 (0·2 to 0·4)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-77·5 (-80·8 to -17·6)**	**-18·4 (-37·6 to -1·8)**	2·7 (1·6 to 3·2)	0·9 (0·7 to 1·6)	0·7 (0·6 to 1·2)	**-73·2 (-76·7 to -24·6)**	**-15·4 (-37·3 to -3·7)**
Measles	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-93·4 (-99·4 to 82·7)	-48·1 (-98·7 to 4854·5)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-91·3 (-99·1 to 73·4)	-48·9 (-98·3 to 3491·7)
Varicella and herpes zoster	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	-4·0 (-38·8 to 53·8)	0·4 (-35·1 to 60·2)	3·1 (2·0 to 4·8)	3·0 (1·9 to 4·6)	2·9 (1·8 to 4·4)	-3·0 (-44·0 to 69·3)	-3·8 (-40·0 to 59·3)
Neglected tropical diseases and malaria	0·7 (0·5 to 0·8)	0·5 (0·4 to 0·6)	0·4 (0·3 to 0·6)	**-27·2 (-39·4 to -13·7)**	-7·8 (-28·1 to 15·6)	6·0 (4·8 to 7·6)	4·5 (3·8 to 5·4)	4·0 (3·2 to 4·9)	**-24·9 (-38·0 to -13·6)**	-11·0 (-29·1 to 7·5)
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-15·6 (-77·6 to 140·8)	-14·3 (-74·6 to 355·7)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-9·0 (-76·2 to 161·9)	-11·9 (-74·0 to 378·7)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	-	-	-	-	-	-	-	-	-	-
Visceral leishmaniasis	-	-	-	-	-	-	-	-	-	-
Cutaneous and mucocutaneous leishmaniasis	-	-	-	-	-	-	-	-	-	-
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·1 (0·1 to 0·3)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-71·5 (-89·9 to 16·2)	34·9 (-70·3 to 429·3)	1·2 (0·5 to 2·4)	0·4 (0·1 to 1·1)	0·4 (0·2 to 1·0)	-74·8 (-90·9 to 7·9)	31·1 (-71·8 to 423·2)
Cystic echinococcosis	0·3 (0·3 to 0·4)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**-25·5 (-38·8 to -10·0)**	-5·9 (-19·9 to 11·2)	2·8 (2·1 to 3·6)	2·0 (1·5 to 2·6)	1·8 (1·3 to 2·4)	**-29·7 (-42·6 to -14·5)**	-9·6 (-22·6 to 5·9)
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-15·4 (-53·4 to -6·9)**	**-13·6 (-33·1 to -2·5)**	0·6 (0·5 to 0·9)	0·5 (0·4 to 0·6)	0·5 (0·3 to 0·6)	-7·9 (-51·5 to 2·0)	-10·9 (-33·3 to 3·6)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-15·5 (-48·0 to -8·7)**	**-10·2 (-35·3 to -1·1)**	0·6 (0·5 to 0·9)	0·5 (0·4 to 0·6)	0·5 (0·3 to 0·6)	-7·1 (-45·3 to 1·4)	-8·6 (-35·5 to 3·9)
Intestinal nematode infections	-	-	-	-	-	-	-	-	-	-
Ascariasis	-	-	-	-	-	-	-	-	-	-
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	-	-	-	-	-	-	-	-	-	-
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	32·3 (-34·1 to 49·7)	**-24·6 (-34·9 to -13·0)**	0·8 (0·7 to 1·2)	1·1 (0·8 to 1·2)	0·8 (0·5 to 1·0)	46·3 (-31·3 to 71·0)	**-25·1 (-37·5 to -11·7)**
Maternal disorders	1·4 (1·2 to 1·7)	0·6 (0·5 to 0·7)	0·6 (0·4 to 0·7)	**-58·9 (-67·3 to -48·7)**	-2·8 (-22·2 to 20·1)	14·4 (12·2 to 16·9)	5·8 (4·9 to 7·0)	5·7 (4·4 to 7·0)	**-59·4 (-67·4 to -49·1)**	-2·6 (-22·2 to 19·8)
Maternal hemorrhage	0·2 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-61·7 (-74·9 to -38·9)**	3·6 (-35·2 to 66·9)	1·8 (1·4 to 2·4)	0·7 (0·5 to 1·0)	0·8 (0·5 to 1·1)	**-61·2 (-74·3 to -38·4)**	5·2 (-32·9 to 66·0)
Maternal sepsis and other maternal infections	0·1 (0·1 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-65·6 (-79·6 to -41·8)**	-15·2 (-61·3 to 47·7)	1·3 (0·8 to 1·9)	0·5 (0·3 to 0·7)	0·4 (0·2 to 0·6)	**-66·0 (-79·6 to -41·9)**	-12·7 (-60·0 to 49·4)
Maternal hypertensive disorders	0·2 (0·2 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-46·6 (-61·9 to -23·7)**	1·0 (-25·8 to 35·6)	2·5 (1·7 to 3·3)	1·3 (0·9 to 1·7)	1·3 (0·9 to 1·8)	**-47·9 (-63·1 to -25·3)**	1·8 (-25·4 to 35·9)
Obstructed labor	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-58·3 (-75·1 to -31·9)**	-21·5 (-61·3 to 50·1)	1·3 (0·8 to 1·8)	0·5 (0·3 to 0·8)	0·4 (0·2 to 0·6)	**-59·1 (-75·5 to -33·4)**	-21·2 (-60·9 to 48·5)
Complications of abortion	0·2 (0·2 to 0·3)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-60·7 (-74·6 to -39·2)**	-5·4 (-41·0 to 45·5)	2·5 (1·8 to 3·2)	1·0 (0·7 to 1·3)	0·9 (0·6 to 1·3)	**-60·6 (-74·5 to -38·9)**	-5·6 (-41·3 to 45·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	0·1 (0·1 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-67·3 (-83·3 to -35·8)**	2·8 (-53·2 to 135·0)	1·4 (0·9 to 2·0)	0·4 (0·3 to 0·6)	0·5 (0·2 to 0·7)	**-67·9 (-83·8 to -36·9)**	3·4 (-51·9 to 135·2)
Late maternal deaths	0·1 (0·1 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-62·0 (-83·4 to -21·8)**	12·2 (-44·9 to 118·3)	1·2 (0·6 to 2·0)	0·4 (0·2 to 0·7)	0·5 (0·3 to 0·8)	**-62·3 (-83·0 to -22·8)**	11·1 (-44·3 to 116·3)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-76·8 (-83·4 to -68·5)**	-3·4 (-33·3 to 36·9)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-77·0 (-83·4 to -68·5)**	-9·0 (-35·8 to 26·7)
Other maternal disorders	0·2 (0·2 to 0·3)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-57·8 (-73·8 to -35·0)**	-3·6 (-39·8 to 49·7)	2·4 (1·8 to 3·1)	1·0 (0·7 to 1·3)	0·9 (0·7 to 1·3)	**-58·0 (-74·0 to -36·1)**	-4·0 (-39·0 to 47·3)
Neonatal disorders	110·4 (102·9 to 118·5)	46·3 (40·8 to 52·5)	35·4 (28·4 to 42·7)	**-58·1 (-63·0 to -52·4)**	**-23·9 (-36·3 to -7·6)**	1577·6 (1476·8 to 1681·9)	774·3 (700·5 to 852·0)	555·3 (449·6 to 670·2)	**-50·8 (-56·1 to -45·7)**	**-28·8 (-40·5 to -13·9)**
Preterm birth complications	59·5 (52·8 to 72·6)	25·4 (21·0 to 29·2)	19·1 (15·2 to 23·7)	**-56·2 (-66·6 to -50·0)**	**-25·3 (-38·1 to -8·8)**	848·9 (750·8 to 1042·6)	428·8 (351·1 to 489·1)	298·7 (234·0 to 373·5)	**-48·0 (-60·6 to -41·3)**	**-31·0 (-43·7 to -14·2)**
Neonatal encephalopathy due to birth asphyxia and trauma	41·8 (24·9 to 50·4)	6·7 (4·3 to 11·7)	4·7 (3·3 to 7·4)	**-87·3 (-90·7 to -61·1)**	-29·1 (-52·6 to 13·2)	602·5 (354·8 to 725·4)	111·2 (71·2 to 205·9)	75·3 (52·6 to 124·4)	**-86·1 (-89·3 to -51·2)**	-30·4 (-53·9 to 3·3)
Neonatal sepsis and other neonatal infections	1·7 (0·9 to 3·0)	0·9 (0·5 to 1·7)	0·9 (0·4 to 1·5)	**-50·6 (-68·2 to -12·6)**	0·9 (-40·9 to 67·2)	25·3 (12·6 to 44·9)	16·9 (9·7 to 32·2)	16·6 (8·3 to 28·4)	-35·2 (-58·4 to 14·7)	-1·9 (-42·5 to 62·6)
Hemolytic disease and other neonatal jaundice	1·3 (0·4 to 3·5)	0·9 (0·2 to 2·3)	0·4 (0·2 to 1·2)	-34·9 (-77·1 to 105·9)	-49·6 (-89·1 to 189·2)	13·3 (4·5 to 36·6)	10·1 (1·9 to 25·3)	4·9 (1·9 to 12·9)	-30·2 (-76·0 to 118·3)	-48·1 (-88·9 to 175·1)
Other neonatal disorders	6·1 (3·6 to 15·1)	12·4 (4·5 to 18·0)	10·2 (4·0 to 14·7)	200·7 (-59·4 to 336·6)	-17·5 (-37·0 to 11·0)	87·6 (51·2 to 215·3)	207·3 (75·2 to 295·3)	159·8 (65·3 to 230·9)	252·8 (-51·5 to 405·5)	-22·5 (-41·2 to 4·3)
Nutritional deficiencies	46·9 (31·5 to 67·2)	39·7 (27·1 to 57·1)	37·9 (25·8 to 54·6)	**-15·1 (-20·2 to -10·6)**	-4·7 (-10·4 to 0·1)	513·6 (344·7 to 736·6)	499·6 (337·9 to 715·2)	496·2 (335·3 to 706·9)	-2·5 (-8·3 to 3·4)	-0·6 (-5·7 to 3·8)
Protein-energy malnutrition	1·3 (0·8 to 1·9)	1·0 (0·7 to 1·5)	1·0 (0·6 to 1·5)	-16·6 (-47·6 to 26·4)	-2·5 (-29·4 to 33·3)	17·7 (10·8 to 27·1)	17·3 (11·0 to 25·9)	15·7 (9·6 to 23·7)	-1·4 (-36·3 to 51·6)	-9·6 (-35·9 to 27·3)
Iodine deficiency	2·4 (1·1 to 4·7)	2·1 (1·1 to 3·7)	2·1 (1·1 to 3·6)	-13·5 (-53·6 to 82·6)	-1·1 (-45·6 to 95·0)	23·1 (10·2 to 44·3)	20·1 (10·5 to 34·9)	20·2 (10·3 to 34·5)	-14·1 (-53·4 to 80·0)	0·4 (-44·5 to 95·3)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	40·7 (27·1 to 58·9)	35·3 (23·5 to 51·1)	33·6 (22·6 to 48·4)	**-13·4 (-16·2 to -10·9)**	**-4·7 (-9·8 to -2·0)**	438·8 (291·3 to 632·5)	441·3 (294·0 to 639·6)	442·5 (295·9 to 638·8)	0·6 (-2·3 to 3·4)	0·3 (-3·6 to 2·8)
Other nutritional deficiencies	2·5 (1·2 to 4·2)	1·3 (0·8 to 2·4)	1·2 (0·7 to 2·5)	-49·7 (-71·9 to 12·4)	-10·1 (-38·5 to 32·1)	34·1 (15·6 to 59·0)	20·9 (11·2 to 41·6)	17·8 (8·8 to 41·8)	-42·5 (-68·7 to 48·9)	-16·7 (-46·0 to 31·8)
Other communicable, maternal, neonatal, and nutritional diseases	7·8 (6·0 to 10·3)	5·6 (4·1 to 7·9)	5·0 (3·6 to 7·2)	**-28·4 (-37·4 to -18·0)**	**-9·9 (-19·2 to -0·7)**	81·6 (62·6 to 107·7)	62·3 (45·8 to 85·9)	56·8 (40·3 to 80·7)	**-23·8 (-35·2 to -12·2)**	-8·8 (-20·2 to 3·0)
Sexually transmitted diseases excluding HIV	2·1 (1·2 to 3·6)	1·9 (1·1 to 3·5)	1·9 (1·0 to 3·4)	-9·5 (-26·0 to 8·7)	-2·3 (-16·2 to 12·7)	20·7 (11·7 to 35·2)	18·8 (10·5 to 33·8)	18·3 (10·2 to 32·7)	-9·2 (-32·3 to 19·7)	-2·9 (-24·1 to 22·2)
Syphilis	0·4 (0·2 to 0·7)	0·3 (0·1 to 0·5)	0·2 (0·1 to 0·4)	-30·2 (-71·4 to 75·4)	-8·2 (-55·4 to 99·4)	4·4 (1·4 to 8·9)	3·3 (1·0 to 6·8)	2·8 (0·9 to 6·1)	-25·6 (-81·0 to 180·3)	-15·7 (-76·7 to 217·5)
Chlamydial infection	0·7 (0·4 to 1·2)	0·7 (0·4 to 1·2)	0·7 (0·4 to 1·2)	-1·2 (-18·7 to 20·3)	-2·7 (-18·4 to 15·9)	6·8 (3·7 to 11·5)	6·8 (3·6 to 11·8)	6·8 (3·8 to 12·1)	-0·5 (-19·2 to 22·1)	1·0 (-15·0 to 21·8)
Gonococcal infection	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-17·8 (-37·1 to 9·5)	-1·6 (-24·4 to 27·3)	2·4 (1·4 to 4·2)	2·0 (1·1 to 3·5)	2·1 (1·2 to 3·7)	-16·0 (-37·1 to 13·9)	2·2 (-22·9 to 34·3)
Trichomoniasis	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	-6·8 (-43·0 to 48·3)	1·5 (-35·9 to 98·5)	2·0 (0·7 to 4·5)	1·9 (0·7 to 4·3)	1·9 (0·7 to 4·5)	-6·3 (-44·3 to 55·8)	-1·4 (-40·3 to 118·8)
Genital herpes	0·5 (0·2 to 1·2)	0·5 (0·2 to 1·2)	0·5 (0·2 to 1·3)	0·9 (-12·0 to 15·3)	-1·7 (-13·6 to 13·2)	4·3 (1·3 to 10·5)	4·2 (1·3 to 10·2)	4·0 (1·3 to 10·1)	-3·2 (-15·6 to 10·9)	-4·2 (-16·0 to 10·3)
Other sexually transmitted diseases	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-14·4 (-35·9 to 16·6)	-0·8 (-28·2 to 31·2)	0·7 (0·5 to 0·9)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·8)	-13·9 (-36·4 to 19·0)	-1·7 (-30·7 to 31·6)
Hepatitis	0·7 (0·6 to 0·9)	0·6 (0·4 to 0·8)	0·5 (0·4 to 0·6)	**-22·2 (-34·7 to -10·8)**	**-15·6 (-25·9 to -2·6)**	6·8 (5·3 to 8·9)	5·3 (3·9 to 7·1)	4·5 (3·3 to 6·1)	**-22·8 (-34·4 to -11·8)**	**-14·4 (-24·2 to -1·4)**
Hepatitis A	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**-19·2 (-27·4 to -10·1)**	-4·7 (-15·0 to 5·3)	3·3 (2·3 to 4·6)	2·7 (1·8 to 3·8)	2·6 (1·8 to 3·7)	**-18·0 (-26·4 to -8·7)**	-2·1 (-12·6 to 8·3)
Hepatitis B	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	**-24·7 (-47·2 to -1·5)**	-25·3 (-42·0 to 2·1)	3·2 (2·4 to 4·0)	2·3 (1·6 to 3·1)	1·7 (1·2 to 2·4)	**-26·9 (-48·8 to -3·7)**	-27·5 (-43·6 to 0·0)
Hepatitis C	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-25·1 (-50·9 to 14·8)	-17·5 (-45·8 to 15·3)	0·4 (0·2 to 0·7)	0·3 (0·2 to 0·5)	0·2 (0·1 to 0·4)	-28·4 (-51·2 to 5·5)	-18·7 (-42·5 to 8·9)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	-	-	-	-	-	-	-	-	-	-
Other infectious diseases	4·9 (3·9 to 6·0)	3·1 (2·5 to 4·0)	2·7 (2·1 to 3·4)	**-37·9 (-47·0 to -23·4)**	-13·6 (-27·1 to 1·8)	54·1 (42·4 to 65·4)	38·2 (29·7 to 49·2)	34·0 (25·3 to 44·8)	**-29·9 (-42·0 to -13·3)**	-10·8 (-26·3 to 6·7)
Non-communicable diseases	3565·1 (3296·8 to 3868·8)	3343·3 (3062·1 to 3659·8)	3035·7 (2738·5 to 3366·6)	**-6·2 (-8·4 to -4·6)**	**-9·2 (-11·3 to -7·1)**	29043·0 (26709·9 to 31680·2)	25168·2 (22827·3 to 27785·4)	21794·7 (19402·0 to 24464·9)	**-13·3 (-15·4 to -11·6)**	**-13·4 (-15·5 to -11·3)**
Neoplasms	751·1 (731·7 to 783·6)	783·6 (725·2 to 808·3)	693·3 (656·4 to 724·4)	5·7 (-3·9 to 8·3)	**-11·6 (-15·0 to -7·4)**	5888·3 (5737·4 to 6135·2)	5645·9 (5210·8 to 5821·5)	4736·6 (4474·8 to 4949·1)	**-2·9 (-11·8 to -0·4)**	**-16·2 (-19·5 to -12·1)**
Esophageal cancer	16·3 (14·1 to 18·2)	20·7 (16·6 to 22·2)	16·8 (14·8 to 20·8)	**28·0 (8·8 to 38·1)**	-20·5 (-30·1 to 2·4)	128·6 (110·1 to 142·1)	149·3 (120·6 to 159·5)	116·1 (102·3 to 145·4)	**16·8 (0·3 to 26·1)**	-23·8 (-33·1 to 0·1)
Stomach cancer	63·6 (58·0 to 71·2)	44·3 (40·3 to 48·4)	35·6 (32·1 to 39·8)	**-30·4 (-35·0 to -24·9)**	**-19·8 (-25·4 to -12·7)**	485·1 (441·3 to 543·4)	308·0 (280·8 to 336·2)	232·6 (209·3 to 259·7)	**-36·6 (-40·8 to -31·6)**	**-24·6 (-29·9 to -17·7)**
Liver cancer	23·0 (19·0 to 30·3)	24·0 (19·1 to 28·3)	22·5 (17·7 to 27·2)	7·4 (-18·5 to 17·3)	-6·3 (-17·6 to 6·7)	175·8 (145·7 to 230·8)	170·0 (134·4 to 200·6)	151·6 (119·6 to 182·4)	-0·1 (-24·9 to 8·7)	-11·0 (-21·7 to 1·3)
Liver cancer due to hepatitis B	5·9 (3·8 to 8·8)	6·4 (3·6 to 9·0)	5·0 (2·1 to 7·8)	6·7 (-36·0 to 85·6)	-21·0 (-67·7 to 51·6)	45·7 (29·5 to 68·1)	46·2 (26·7 to 65·1)	34·9 (15·4 to 54·6)	0·3 (-38·7 to 75·0)	-23·9 (-68·2 to 42·7)
Liver cancer due to hepatitis C	5·0 (3·4 to 6·9)	9·2 (5·7 to 12·3)	10·2 (7·3 to 13·8)	**85·3 (16·2 to 196·7)**	11·5 (-23·1 to 58·3)	37·6 (25·6 to 52·2)	64·3 (39·6 to 85·6)	68·0 (48·5 to 92·1)	**70·8 (7·8 to 175·5)**	6·2 (-27·5 to 49·8)
Liver cancer due to alcohol use	8·0 (5·9 to 11·4)	5·7 (4·0 to 7·7)	5·1 (3·5 to 6·8)	-28·3 (-51·6 to 2·1)	-9·6 (-42·0 to 33·7)	60·1 (44·6 to 86·2)	39·1 (27·3 to 52·8)	32·8 (22·4 to 43·8)	**-34·6 (-56·5 to -6·7)**	-14·8 (-45·8 to 28·2)
Liver cancer due to other causes	4·1 (3·0 to 5·6)	2·7 (1·7 to 3·7)	2·2 (1·4 to 3·1)	-33·2 (-59·1 to 3·0)	-18·1 (-51·9 to 35·3)	32·4 (23·4 to 44·0)	20·4 (13·0 to 27·9)	15·9 (10·3 to 21·7)	**-35·9 (-61·4 to -2·3)**	-22·3 (-52·8 to 26·5)
Larynx cancer	18·3 (14·6 to 23·4)	16·7 (12·2 to 20·3)	12·8 (9·1 to 15·0)	-8·0 (-19·5 to 0·1)	**-23·7 (-30·6 to -14·8)**	143·7 (114·1 to 182·9)	121·1 (88·6 to 146·9)	89·7 (64·0 to 105·7)	**-15·1 (-25·6 to -7·4)**	**-26·0 (-32·8 to -17·9)**
Tracheal, bronchus and lung cancer	174·3 (167·0 to 190·1)	213·4 (191·4 to 222·5)	191·6 (169·3 to 206·8)	**25·8 (4·2 to 31·4)**	**-10·3 (-16·5 to -3·7)**	1343·5 (1286·9 to 1467·2)	1505·9 (1350·4 to 1571·4)	1282·8 (1132·8 to 1383·7)	15·1 (-4·6 to 20·4)	**-14·9 (-21·0 to -8·5)**
Breast cancer	56·1 (45·1 to 68·8)	55·0 (41·4 to 60·8)	44·8 (34·4 to 52·0)	-0·9 (-16·7 to 5·2)	**-19·0 (-25·4 to -7·8)**	441·3 (356·1 to 541·0)	397·3 (301·6 to 440·3)	310·2 (239·0 to 357·8)	**-9·0 (-23·0 to -3·4)**	**-22·3 (-28·5 to -12·1)**
Cervical cancer	19·7 (15·0 to 21·9)	15·0 (11·6 to 16·6)	11·3 (8·7 to 13·2)	**-23·8 (-31·6 to -15·1)**	**-25·0 (-33·8 to -15·4)**	159·2 (122·2 to 177·1)	116·1 (89·4 to 128·0)	83·5 (63·4 to 97·8)	**-27·0 (-35·4 to -19·5)**	**-28·0 (-36·7 to -19·0)**
Uterine cancer	9·5 (6·9 to 10·7)	7·1 (5·3 to 7·8)	5·2 (4·5 to 6·3)	**-25·3 (-34·9 to -9·8)**	**-27·4 (-37·1 to -4·1)**	72·6 (52·2 to 81·1)	48·5 (36·4 to 53·4)	33·7 (28·9 to 40·5)	**-33·3 (-41·3 to -18·8)**	**-31·4 (-40·7 to -10·3)**
Prostate cancer	19·2 (11·7 to 23·6)	18·2 (13·2 to 22·6)	17·0 (13·7 to 23·6)	-11·3 (-21·3 to 26·4)	-9·4 (-22·8 to 17·3)	142·0 (87·1 to 173·8)	117·4 (86·0 to 145·4)	101·3 (81·8 to 140·3)	-22·3 (-30·9 to 9·4)	-16·4 (-29·0 to 7·8)
Colon and rectum cancer	90·2 (87·3 to 94·5)	91·8 (88·9 to 95·0)	88·4 (83·1 to 93·5)	1·8 (-2·4 to 5·4)	-3·9 (-9·0 to 2·4)	686·2 (663·8 to 719·1)	633·2 (613·3 to 655·6)	570·5 (536·2 to 604·0)	**-7·6 (-11·4 to -4·3)**	**-10·0 (-15·0 to -4·1)**
Lip and oral cavity cancer	21·2 (19·8 to 23·9)	25·7 (21·6 to 27·8)	20·9 (17·0 to 23·4)	22·4 (-7·7 to 35·4)	**-19·0 (-27·8 to -9·2)**	169·8 (157·9 to 191·6)	190·4 (160·1 to 205·2)	150·0 (121·5 to 167·5)	13·2 (-14·9 to 25·2)	**-21·3 (-29·9 to -12·0)**
Nasopharynx cancer	3·0 (2·4 to 4·9)	3·9 (2·4 to 4·5)	3·1 (1·7 to 3·8)	42·8 (-32·5 to 72·0)	**-21·2 (-35·3 to -3·1)**	24·3 (20·0 to 40·6)	29·7 (18·6 to 34·1)	23·2 (13·0 to 28·4)	33·7 (-36·8 to 59·6)	**-22·5 (-36·3 to -5·3)**
Other pharynx cancer	12·8 (11·0 to 16·9)	20·9 (12·8 to 25·3)	15·4 (10·3 to 18·4)	72·7 (-8·7 to 120·9)	**-26·8 (-37·3 to -1·0)**	103·1 (88·6 to 136·8)	157·3 (96·4 to 189·4)	113·9 (77·4 to 135·3)	61·5 (-14·1 to 105·9)	**-28·3 (-38·7 to -1·4)**
Gallbladder and biliary tract cancer	21·1 (15·9 to 25·2)	15·3 (12·6 to 19·0)	12·9 (10·3 to 16·3)	**-28·5 (-35·3 to -11·0)**	**-15·4 (-25·2 to -5·7)**	158·2 (120·2 to 187·9)	103·7 (85·4 to 128·9)	82·0 (65·2 to 102·9)	**-35·2 (-41·5 to -20·3)**	**-20·9 (-29·8 to -12·0)**
Pancreatic cancer	32·5 (31·2 to 34·0)	37·8 (36·4 to 39·4)	39·2 (36·5 to 41·6)	**16·4 (10·8 to 21·7)**	3·7 (-3·6 to 11·2)	248·3 (238·5 to 259·4)	264·5 (254·8 to 275·5)	257·9 (240·6 to 273·9)	**6·7 (1·3 to 11·5)**	-2·2 (-9·2 to 4·9)
Malignant skin melanoma	8·5 (6·0 to 13·1)	10·8 (7·0 to 14·7)	10·4 (6·9 to 14·1)	32·2 (-1·6 to 46·9)	-3·0 (-16·3 to 7·1)	69·3 (48·5 to 106·3)	81·9 (53·0 to 112·4)	75·6 (50·3 to 102·3)	23·3 (-7·9 to 36·8)	-7·1 (-19·8 to 2·9)
Non-melanoma skin cancer	3·1 (2·4 to 4·0)	3·3 (2·6 to 4·4)	3·5 (2·7 to 4·7)	4·2 (-8·3 to 16·1)	7·5 (-2·9 to 19·5)	24·5 (18·9 to 31·5)	22·2 (17·4 to 29·8)	21·7 (16·9 to 29·0)	-8·9 (-19·4 to 1·4)	-2·2 (-11·1 to 7·6)
Ovarian cancer	16·5 (13·7 to 18·0)	16·9 (13·8 to 18·4)	13·6 (12·0 to 15·1)	2·9 (-7·3 to 10·8)	**-20·4 (-28·4 to -4·0)**	129·1 (107·8 to 140·8)	121·1 (99·2 to 131·7)	93·9 (83·2 to 104·6)	-5·9 (-15·3 to 1·6)	**-22·8 (-30·8 to -8·4)**
Testicular cancer	3·4 (2·6 to 4·8)	2·9 (1·7 to 3·6)	1·9 (1·1 to 2·6)	-5·4 (-48·4 to 20·0)	**-34·6 (-48·2 to -12·4)**	32·8 (24·9 to 47·0)	26·6 (15·5 to 34·0)	17·5 (10·3 to 24·2)	-9·8 (-50·8 to 15·4)	**-34·2 (-48·0 to -10·2)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	17·1 (15·7 to 18·8)	19·6 (17·7 to 21·2)	18·7 (16·6 to 21·0)	**15·0 (2·8 to 25·2)**	-4·2 (-16·8 to 9·0)	133·1 (122·3 to 147·0)	141·2 (127·9 to 152·5)	127·5 (113·0 to 142·9)	6·6 (-4·8 to 15·7)	-9·5 (-21·4 to 2·6)
Bladder cancer	15·9 (14·4 to 19·3)	17·5 (14·1 to 19·3)	15·7 (12·4 to 18·0)	9·4 (-13·3 to 29·9)	**-10·3 (-18·0 to -1·6)**	119·2 (107·5 to 144·6)	118·5 (94·7 to 131·2)	98·4 (77·0 to 112·8)	-1·3 (-21·9 to 17·6)	**-17·0 (-24·1 to -9·0)**
Brain and nervous system cancer	22·8 (19·4 to 26·2)	23·6 (19·7 to 26·9)	20·6 (18·4 to 25·2)	3·9 (-8·0 to 13·0)	-14·0 (-21·2 to 1·9)	200·1 (168·7 to 228·3)	199·6 (167·1 to 227·1)	169·4 (150·6 to 209·0)	-0·1 (-10·1 to 8·0)	**-16·2 (-23·4 to -1·5)**
Thyroid cancer	3·0 (2·4 to 3·5)	2·8 (2·3 to 3·2)	2·5 (2·1 to 3·0)	-8·8 (-17·3 to 4·5)	-9·3 (-22·2 to 3·0)	23·4 (19·0 to 26·9)	19·8 (16·6 to 23·0)	17·0 (14·5 to 20·2)	**-15·6 (-23·4 to -3·9)**	**-14·0 (-25·8 to -2·4)**
Mesothelioma	4·2 (1·9 to 5·1)	1·9 (1·6 to 2·9)	1·7 (1·4 to 2·8)	-61·3 (-66·7 to 11·8)	-10·2 (-26·1 to 15·4)	33·3 (15·0 to 40·3)	14·0 (11·8 to 21·1)	12·2 (9·6 to 19·8)	-63·6 (-68·6 to 2·7)	-14·6 (-29·4 to 9·4)
Hodgkin lymphoma	4·5 (2·8 to 5·2)	2·5 (2·0 to 3·6)	1·8 (1·5 to 2·9)	**-46·6 (-52·5 to -16·5)**	**-29·9 (-40·7 to -11·7)**	40·2 (25·2 to 46·1)	22·0 (17·6 to 30·8)	15·3 (12·6 to 23·9)	**-47·1 (-53·3 to -20·5)**	**-30·8 (-41·6 to -13·2)**
Non-Hodgkin lymphoma	13·2 (10·4 to 20·6)	15·9 (11·1 to 20·2)	14·1 (9·9 to 17·8)	32·5 (-36·6 to 64·0)	-10·7 (-24·9 to 5·2)	109·2 (85·6 to 169·3)	122·5 (85·5 to 154·0)	103·9 (71·8 to 130·8)	23·5 (-40·1 to 52·0)	-14·5 (-29·0 to 0·6)
Multiple myeloma	5·9 (4·3 to 8·7)	7·0 (4·7 to 9·7)	6·9 (4·9 to 9·8)	**15·8 (0·2 to 49·5)**	-3·4 (-30·0 to 53·8)	44·4 (32·5 to 66·5)	48·3 (32·7 to 66·8)	45·0 (31·7 to 63·5)	5·7 (-8·4 to 36·5)	-8·8 (-33·4 to 45·5)
Leukemia	25·4 (24·3 to 27·4)	23·1 (21·7 to 24·1)	20·1 (18·0 to 21·8)	**-8·5 (-21·1 to -4·1)**	**-12·9 (-20·6 to -6·6)**	221·7 (211·2 to 238·9)	187·9 (176·5 to 195·6)	155·6 (138·1 to 168·9)	**-14·6 (-27·3 to -10·1)**	**-17·0 (-24·7 to -10·5)**
Other neoplasms	26·6 (23·4 to 30·7)	26·1 (23·0 to 29·6)	24·3 (21·4 to 29·6)	-1·9 (-10·2 to 7·5)	-7·5 (-16·9 to 7·7)	226·4 (200·1 to 261·2)	207·9 (183·5 to 236·8)	184·8 (160·8 to 223·1)	-8·4 (-15·9 to 1·3)	-11·6 (-20·6 to 1·2)
Cardiovascular diseases	1207·0 (1166·7 to 1249·8)	1001·5 (976·2 to 1042·1)	841·3 (808·5 to 879·8)	**-17·1 (-18·9 to -14·8)**	**-16·0 (-18·9 to -13·1)**	9262·8 (8957·9 to 9597·7)	6795·3 (6619·3 to 7098·2)	5227·3 (5015·6 to 5484·7)	**-26·7 (-28·3 to -24·5)**	**-23·1 (-25·8 to -20·4)**
Rheumatic heart disease	20·1 (11·9 to 22·8)	6·8 (5·4 to 12·5)	5·3 (4·3 to 8·8)	**-73·2 (-75·7 to -25·0)**	**-18·2 (-36·8 to -8·0)**	158·2 (93·9 to 179·6)	48·7 (38·6 to 89·6)	35·5 (28·9 to 59·1)	**-75·5 (-77·8 to -31·9)**	**-24·3 (-41·1 to -14·9)**
Ischemic heart disease	613·4 (576·7 to 676·0)	519·7 (463·2 to 547·2)	436·1 (373·2 to 465·5)	**-14·3 (-23·4 to -11·2)**	**-15·8 (-22·6 to -11·6)**	4704·7 (4423·4 to 5183·3)	3520·8 (3156·6 to 3710·4)	2698·6 (2330·8 to 2874·8)	**-24·4 (-32·2 to -21·7)**	**-23·1 (-28·8 to -19·3)**
Cerebrovascular disease	371·3 (328·1 to 405·3)	292·2 (266·9 to 337·1)	236·9 (212·9 to 288·4)	**-22·8 (-26·6 to -9·5)**	**-19·5 (-24·2 to -11·4)**	2831·3 (2504·9 to 3089·9)	1961·2 (1790·5 to 2264·7)	1454·9 (1306·4 to 1756·0)	**-32·0 (-35·2 to -20·6)**	**-26·2 (-30·5 to -19·3)**
Ischemic stroke	230·7 (205·6 to 261·2)	198·2 (173·1 to 222·1)	162·9 (139·2 to 195·1)	**-12·4 (-25·9 to -5·2)**	**-18·4 (-24·4 to -7·5)**	1737·4 (1551·3 to 1970·9)	1287·9 (1123·0 to 1448·3)	958·5 (815·7 to 1142·2)	**-24·4 (-36·2 to -18·2)**	**-26·0 (-31·5 to -16·5)**
Hemorrhagic stroke	140·6 (110·9 to 159·7)	94·0 (77·7 to 125·7)	74·0 (59·4 to 101·7)	**-37·8 (-46·1 to -1·8)**	**-21·8 (-29·3 to -11·8)**	1093·9 (868·1 to 1243·2)	673·3 (562·0 to 882·5)	496·4 (404·4 to 664·7)	**-42·4 (-49·7 to -10·5)**	**-26·5 (-33·5 to -18·7)**
Hypertensive heart disease	65·7 (52·4 to 81·1)	59·8 (47·3 to 71·9)	58·2 (43·9 to 70·2)	-7·2 (-29·9 to 9·1)	-1·8 (-23·5 to 13·2)	498·8 (397·3 to 614·9)	395·6 (312·9 to 473·3)	349·2 (262·3 to 422·0)	**-19·1 (-38·9 to -5·4)**	-10·9 (-30·3 to 1·9)
Cardiomyopathy and myocarditis	59·6 (50·9 to 71·6)	46·8 (39·3 to 58·7)	39·6 (33·3 to 53·9)	**-22·0 (-30·0 to -5·3)**	**-16·2 (-23·1 to -0·2)**	478·5 (409·5 to 573·0)	345·2 (287·1 to 425·6)	274·5 (229·6 to 361·5)	**-28·1 (-35·7 to -14·4)**	**-21·1 (-27·7 to -7·9)**
Atrial fibrillation and flutter	1·4 (1·2 to 1·6)	6·0 (5·0 to 7·2)	7·8 (6·4 to 9·5)	**344·9 (273·6 to 416·5)**	**30·3 (9·7 to 54·0)**	10·2 (8·6 to 11·9)	38·3 (31·7 to 45·9)	44·9 (36·7 to 54·5)	**279·3 (219·2 to 338·5)**	17·4 (-0·7 to 38·0)
Aortic aneurysm	8·7 (7·5 to 10·9)	8·9 (7·0 to 10·3)	7·8 (6·1 to 9·1)	3·8 (-21·5 to 15·5)	**-12·7 (-20·4 to -2·9)**	67·4 (58·1 to 83·9)	62·6 (48·9 to 71·9)	51·2 (39·7 to 59·9)	-5·3 (-28·8 to 5·1)	**-18·5 (-25·6 to -9·2)**
Peripheral vascular disease	1·9 (1·5 to 2·7)	8·3 (7·3 to 9·5)	5·2 (4·5 to 6·1)	**343·6 (218·3 to 457·2)**	**-38·1 (-47·5 to -26·8)**	14·7 (11·2 to 20·5)	55·8 (49·3 to 63·6)	32·1 (28·3 to 37·6)	**291·9 (182·1 to 392·2)**	**-42·6 (-51·1 to -31·8)**
Endocarditis	3·4 (2·1 to 4·1)	2·2 (1·7 to 3·3)	2·0 (1·5 to 3·0)	-34·7 (-55·4 to 20·8)	-12·3 (-35·2 to 34·0)	26·8 (17·0 to 33·1)	16·7 (13·0 to 24·8)	14·4 (10·5 to 21·9)	-38·4 (-58·0 to 14·5)	-15·9 (-38·3 to 28·7)
Other cardiovascular and circulatory diseases	61·5 (53·6 to 73·4)	50·7 (44·6 to 61·7)	42·4 (36·1 to 50·9)	**-17·9 (-27·9 to -4·3)**	**-16·4 (-29·4 to -1·9)**	472·4 (410·1 to 565·3)	350·4 (307·5 to 427·2)	271·9 (232·7 to 325·8)	**-26·0 (-35·1 to -14·2)**	**-22·4 (-34·3 to -9·4)**
Chronic respiratory diseases	152·6 (134·1 to 176·2)	140·5 (122·6 to 160·2)	143·2 (115·6 to 165·3)	**-7·5 (-16·7 to -1·0)**	2·2 (-10·9 to 12·6)	1213·2 (1058·7 to 1402·5)	1036·6 (895·7 to 1193·2)	1000·6 (808·4 to 1169·6)	**-14·2 (-22·8 to -7·9)**	-3·3 (-15·0 to 6·4)
Chronic obstructive pulmonary disease	125·5 (110·8 to 145·4)	114·3 (100·2 to 130·0)	118·2 (93·9 to 136·9)	**-8·5 (-17·8 to -1·0)**	3·6 (-11·3 to 16·9)	981·6 (863·2 to 1140·3)	807·1 (705·0 to 923·4)	780·3 (621·7 to 911·8)	**-17·4 (-25·7 to -10·5)**	-3·1 (-16·6 to 9·9)
Pneumoconiosis	1·8 (1·3 to 2·5)	1·5 (1·1 to 2·1)	1·3 (0·9 to 1·7)	-13·7 (-29·1 to 0·3)	-16·6 (-32·8 to 8·1)	14·0 (10·4 to 19·5)	11·0 (7·9 to 14·6)	8·8 (5·8 to 11·2)	**-20·7 (-35·3 to -8·2)**	-21·7 (-36·3 to 0·0)
Silicosis	1·0 (0·7 to 1·4)	0·6 (0·4 to 0·8)	0·5 (0·3 to 0·6)	**-39·9 (-52·5 to -27·6)**	-22·2 (-38·2 to 6·1)	7·7 (5·6 to 11·1)	4·1 (2·8 to 5·6)	3·1 (2·0 to 4·1)	**-46·1 (-57·3 to -34·9)**	**-27·0 (-41·6 to -2·3)**
Asbestosis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**32·7 (3·9 to 68·5)**	-20·3 (-36·6 to 1·6)	0·7 (0·6 to 1·0)	0·9 (0·6 to 1·2)	0·7 (0·5 to 0·9)	21·2 (-5·0 to 53·3)	**-23·4 (-38·2 to -3·0)**
Coal workers pneumoconiosis	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	-9·0 (-27·9 to 10·3)	4·1 (-21·0 to 30·1)	2·8 (2·1 to 3·9)	2·3 (1·6 to 3·1)	2·3 (1·5 to 3·0)	-16·4 (-33·4 to 0·8)	-2·6 (-24·8 to 20·6)
Other pneumoconiosis	0·3 (0·3 to 0·5)	0·5 (0·4 to 0·7)	0·4 (0·3 to 0·5)	**47·9 (21·0 to 75·7)**	-21·0 (-39·2 to 6·3)	2·7 (2·1 to 3·6)	3·7 (2·7 to 4·9)	2·7 (1·8 to 3·6)	**36·2 (10·6 to 60·9)**	**-26·4 (-43·1 to -1·9)**
Asthma	20·5 (15·6 to 26·0)	19·2 (14·0 to 25·5)	18·0 (12·5 to 24·5)	-6·4 (-17·4 to 7·4)	-6·5 (-17·1 to 5·4)	178·5 (133·9 to 231·9)	179·1 (126·6 to 244·9)	172·6 (117·0 to 240·5)	-0·3 (-12·6 to 15·3)	-3·8 (-15·0 to 9·3)
Interstitial lung disease and pulmonary sarcoidosis	3·9 (3·1 to 5·8)	4·3 (3·0 to 5·5)	4·5 (2·6 to 6·3)	16·3 (-25·6 to 41·9)	7·3 (-24·0 to 29·6)	30·9 (24·0 to 44·7)	30·4 (21·2 to 38·6)	30·0 (17·2 to 41·2)	5·2 (-31·7 to 27·3)	-0·3 (-29·1 to 20·1)
Other chronic respiratory diseases	0·9 (0·7 to 1·2)	1·1 (0·9 to 1·4)	1·2 (0·9 to 1·6)	16·6 (-6·6 to 40·0)	7·9 (-10·2 to 30·2)	8·3 (6·6 to 10·5)	9·0 (7·1 to 11·2)	8·9 (6·7 to 11·8)	8·8 (-12·4 to 29·9)	-0·7 (-16·9 to 18·2)
Cirrhosis	193·4 (186·7 to 201·9)	171·2 (165·2 to 177·4)	111·3 (103·8 to 118·5)	**-11·4 (-15·5 to -7·6)**	**-35·0 (-39·6 to -30·3)**	1577·3 (1522·2 to 1643·3)	1314·0 (1268·1 to 1361·3)	827·0 (769·6 to 880·4)	**-16·6 (-20·6 to -13·0)**	**-37·1 (-41·7 to -32·5)**
Cirrhosis due to hepatitis B	40·2 (26·1 to 55·8)	44·8 (32·8 to 57·8)	32·5 (24·3 to 43·1)	10·5 (-29·1 to 88·2)	-27·3 (-52·6 to 9·2)	327·6 (212·8 to 456·0)	340·9 (248·1 to 438·8)	241·0 (180·3 to 321·2)	3·0 (-33·7 to 77·8)	-28·8 (-54·2 to 6·0)
Cirrhosis due to hepatitis C	56·3 (35·0 to 79·9)	53·4 (34·8 to 75·5)	25·4 (15·0 to 39·5)	-5·6 (-48·9 to 66·2)	**-50·3 (-76·1 to -18·2)**	456·1 (278·9 to 649·5)	406·1 (264·5 to 576·2)	187·8 (112·1 to 289·0)	-11·2 (-52·6 to 57·9)	**-51·7 (-77·0 to -20·9)**
Cirrhosis due to alcohol use	65·3 (45·1 to 90·6)	47·6 (33·4 to 64·9)	31·1 (19·2 to 41·7)	-26·7 (-52·7 to 18·4)	-34·4 (-59·2 to 7·0)	527·6 (362·6 to 734·9)	362·1 (253·5 to 498·3)	224·4 (136·8 to 303·7)	-30·9 (-55·7 to 11·4)	-38·0 (-61·6 to 1·3)
Cirrhosis due to other causes	31·6 (21·3 to 43·7)	25·4 (17·0 to 35·2)	22·3 (14·7 to 33·3)	-19·4 (-49·7 to 27·2)	-12·9 (-44·0 to 47·0)	266·1 (180·2 to 367·2)	205·0 (139·5 to 283·7)	173·9 (114·6 to 258·0)	-22·5 (-51·0 to 21·6)	-15·9 (-45·6 to 42·1)
Digestive diseases	87·0 (81·1 to 95·3)	72·6 (66·6 to 80·5)	64·2 (57·5 to 71·5)	**-16·6 (-20·6 to -12·7)**	**-11·4 (-17·6 to -6·9)**	695·0 (645·9 to 760·5)	528·9 (484·4 to 586·8)	439·3 (392·6 to 492·3)	**-23·9 (-27·4 to -20·2)**	**-16·8 (-22·7 to -12·4)**
Peptic ulcer disease	25·8 (22·4 to 30·6)	19·5 (16·3 to 22·1)	14·3 (11·1 to 17·0)	**-23·1 (-34·6 to -15·9)**	**-26·3 (-35·0 to -18·0)**	201·9 (176·1 to 240·3)	137·2 (114·0 to 155·6)	93·2 (71·5 to 110·2)	**-30·8 (-41·3 to -24·3)**	**-32·0 (-40·4 to -23·8)**
Gastritis and duodenitis	1·2 (0·9 to 1·7)	1·8 (1·3 to 2·3)	1·7 (1·2 to 2·2)	**55·1 (7·0 to 87·4)**	-7·1 (-18·8 to 4·5)	10·4 (7·6 to 14·5)	14·1 (10·4 to 18·5)	12·1 (8·8 to 15·8)	42·5 (-1·9 to 72·0)	**-14·1 (-26·3 to -2·3)**
Appendicitis	2·1 (1·6 to 2·6)	1·1 (0·9 to 1·4)	0·8 (0·6 to 1·0)	**-47·2 (-55·3 to -34·8)**	**-27·2 (-42·5 to -10·2)**	17·7 (13·8 to 21·7)	8·9 (7·3 to 11·5)	6·2 (4·8 to 7·6)	**-50·1 (-57·8 to -39·1)**	**-30·0 (-43·8 to -13·3)**
Paralytic ileus and intestinal obstruction	4·1 (2·8 to 5·9)	4·0 (2·8 to 6·1)	4·1 (2·8 to 6·1)	-1·2 (-11·8 to 16·9)	0·5 (-13·9 to 17·1)	32·7 (22·3 to 47·1)	29·1 (20·2 to 43·6)	27·2 (18·6 to 40·4)	-11·9 (-21·1 to 4·1)	-6·5 (-19·6 to 8·0)
Inguinal, femoral, and abdominal hernia	2·8 (2·1 to 3·9)	1·9 (1·4 to 2·7)	1·5 (1·0 to 2·0)	**-33·8 (-48·4 to -13·6)**	**-16·9 (-46·8 to -2·0)**	21·7 (16·1 to 29·6)	12·8 (9·7 to 18·0)	9·4 (6·3 to 12·3)	**-41·2 (-54·2 to -23·6)**	**-23·3 (-50·7 to -11·1)**
Inflammatory bowel disease	6·7 (5·3 to 8·2)	7·5 (5·8 to 9·4)	7·7 (5·8 to 9·9)	**12·0 (3·9 to 21·1)**	2·8 (-4·5 to 10·5)	56·5 (44·7 to 69·5)	59·4 (45·6 to 74·3)	58·8 (44·4 to 75·5)	4·9 (-3·2 to 13·6)	-1·0 (-8·0 to 6·6)
Vascular intestinal disorders	9·1 (5·9 to 13·6)	8·8 (5·7 to 13·0)	8·2 (5·3 to 12·3)	-3·0 (-15·9 to 13·1)	-6·6 (-17·1 to 6·7)	69·4 (44·8 to 104·4)	59·9 (38·5 to 89·6)	51·8 (33·6 to 77·8)	-13·7 (-25·2 to 0·8)	**-13·8 (-23·1 to -1·8)**
Gallbladder and biliary diseases	13·0 (10·8 to 14·9)	8·6 (7·1 to 11·2)	8·3 (6·8 to 10·1)	**-35·9 (-41·8 to -13·3)**	-1·9 (-18·7 to 8·2)	100·7 (83·6 to 115·8)	59·9 (49·3 to 77·4)	53·9 (44·1 to 65·5)	**-42·1 (-47·2 to -22·9)**	**-9·1 (-24·6 to 0·0)**
Pancreatitis	17·5 (13·7 to 20·4)	13·3 (11·1 to 16·5)	11·3 (9·2 to 14·0)	**-24·5 (-32·9 to -10·5)**	**-15·3 (-23·6 to -5·6)**	145·6 (113·3 to 168·6)	103·6 (86·5 to 127·7)	84·3 (68·6 to 104·6)	**-29·5 (-37·6 to -16·2)**	**-18·7 (-26·8 to -9·4)**
Other digestive diseases	4·8 (4·1 to 6·1)	6·1 (4·8 to 7·0)	6·3 (4·6 to 7·4)	29·8 (-7·3 to 42·5)	3·2 (-11·9 to 14·3)	38·4 (33·2 to 49·7)	44·1 (34·4 to 51·0)	42·4 (30·7 to 50·4)	17·9 (-17·4 to 28·5)	-3·5 (-17·9 to 6·9)
Neurological disorders	175·0 (137·9 to 217·0)	186·8 (149·3 to 230·1)	198·2 (157·1 to 243·3)	6·9 (-3·6 to 18·4)	5·9 (-3·2 to 17·1)	1508·6 (1176·9 to 1883·3)	1488·9 (1169·3 to 1872·5)	1486·5 (1139·2 to 1880·1)	-1·4 (-11·1 to 10·0)	-0·5 (-8·9 to 10·2)
Alzheimer disease and other dementias	57·8 (45·9 to 70·9)	71·9 (61·6 to 81·6)	80·1 (68·2 to 91·6)	24·9 (-0·6 to 54·9)	11·4 (-4·3 to 31·3)	444·4 (351·6 to 548·3)	452·8 (387·6 to 513·6)	434·1 (370·9 to 495·6)	2·2 (-19·2 to 27·8)	-4·3 (-17·4 to 12·5)
Parkinson disease	3·2 (2·7 to 4·1)	4·6 (3·6 to 5·3)	5·3 (3·8 to 6·1)	**46·9 (1·9 to 62·8)**	15·3 (-4·0 to 26·8)	23·9 (19·7 to 30·7)	29·7 (23·6 to 34·1)	31·4 (22·8 to 36·3)	27·3 (-11·0 to 40·6)	5·9 (-11·3 to 16·6)
Epilepsy	22·9 (16·3 to 31·5)	18·6 (13·0 to 26·0)	17·7 (11·4 to 26·7)	-19·4 (-43·6 to 19·5)	-5·8 (-37·6 to 44·9)	220·7 (156·3 to 305·9)	183·0 (127·3 to 256·6)	177·8 (113·5 to 270·4)	-17·4 (-42·5 to 23·8)	-4·1 (-36·8 to 48·2)
Multiple sclerosis	6·1 (4·8 to 8·0)	6·4 (5·2 to 8·2)	7·1 (5·7 to 9·0)	4·6 (-9·7 to 22·7)	11·7 (-2·3 to 24·9)	51·3 (40·0 to 67·0)	52·1 (41·9 to 66·2)	57·1 (45·0 to 71·7)	1·6 (-12·3 to 19·1)	9·6 (-3·8 to 22·4)
Migraine	52·9 (32·1 to 77·8)	52·4 (31·0 to 76·0)	51·8 (31·0 to 75·8)	-0·6 (-13·2 to 12·3)	-1·1 (-11·0 to 11·5)	484·4 (293·1 to 711·9)	486·0 (289·1 to 710·2)	483·8 (286·7 to 707·4)	0·6 (-12·0 to 13·7)	-0·6 (-10·0 to 11·6)
Tension-type headache	3·1 (1·5 to 5·5)	3·0 (1·5 to 5·3)	3·1 (1·5 to 5·4)	-1·5 (-14·4 to 10·2)	1·4 (-9·5 to 12·5)	28·0 (13·5 to 49·6)	27·8 (13·4 to 49·1)	28·3 (13·9 to 49·6)	-0·6 (-14·3 to 11·8)	2·1 (-9·7 to 13·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	17·5 (9·8 to 27·8)	22·6 (12·9 to 35·3)	25·6 (13·5 to 41·3)	30·7 (-9·0 to 72·5)	11·0 (-18·1 to 66·2)	150·4 (84·6 to 237·3)	192·5 (111·3 to 301·0)	213·2 (115·1 to 340·8)	29·2 (-7·1 to 67·0)	9·2 (-18·4 to 60·7)
Other neurological disorders	11·4 (9·8 to 13·5)	7·3 (6·3 to 8·5)	7·3 (6·2 to 8·6)	**-35·8 (-43·8 to -25·8)**	-0·4 (-11·6 to 12·2)	105·5 (89·8 to 123·4)	65·1 (57·0 to 76·3)	60·7 (51·4 to 71·8)	**-38·2 (-45·9 to -28·2)**	-6·7 (-17·3 to 5·1)
Mental and substance use disorders	261·6 (197·9 to 333·5)	246·4 (183·3 to 317·1)	239·2 (177·0 to 307·9)	-6·2 (-9·2 to 0·2)	**-2·9 (-5·3 to -0·7)**	2379·1 (1792·6 to 3044·5)	2240·5 (1659·9 to 2891·3)	2188·6 (1615·6 to 2828·3)	**-6·1 (-9·1 to -0·5)**	**-2·3 (-4·8 to -0·1)**
Schizophrenia	23·2 (17·4 to 27·9)	24·0 (18·2 to 28·8)	24·4 (18·2 to 29·4)	3·5 (-3·7 to 10·5)	1·7 (-4·5 to 7·5)	203·5 (151·5 to 244·4)	205·3 (154·1 to 247·0)	205·4 (153·0 to 247·4)	1·0 (-5·8 to 7·6)	0·1 (-6·1 to 5·9)
Alcohol use disorders	44·4 (29·4 to 52·8)	27·8 (22·4 to 40·7)	21·9 (17·5 to 32·0)	**-40·8 (-46·5 to -2·2)**	**-21·2 (-28·0 to -11·4)**	381·2 (254·8 to 454·9)	230·1 (184·0 to 336·4)	179·7 (142·9 to 259·2)	**-42·8 (-48·5 to -6·9)**	**-22·1 (-29·0 to -13·0)**
Drug use disorders	11·4 (7·6 to 16·0)	12·9 (9·0 to 17·6)	12·6 (8·8 to 17·3)	14·0 (-7·7 to 32·3)	-2·2 (-12·7 to 8·8)	111·6 (73·9 to 156·5)	123·3 (86·0 to 168·7)	122·8 (84·7 to 168·6)	11·5 (-10·2 to 30·0)	-0·5 (-11·5 to 11·1)
Opioid use disorders	4·6 (2·1 to 8·0)	6·2 (3·8 to 9·9)	5·4 (3·0 to 9·2)	**36·9 (11·6 to 84·3)**	**-14·1 (-27·2 to -1·3)**	42·4 (19·5 to 74·6)	57·3 (34·4 to 93·2)	49·2 (27·3 to 84·7)	**36·0 (11·1 to 83·5)**	**-14·7 (-27·6 to -2·2)**
Cocaine use disorders	0·9 (0·6 to 1·4)	0·9 (0·6 to 1·3)	1·0 (0·6 to 1·4)	-5·5 (-28·7 to 31·0)	8·6 (-15·2 to 38·6)	9·1 (5·8 to 13·3)	8·7 (5·7 to 12·5)	9·6 (6·4 to 13·8)	-5·4 (-29·1 to 36·9)	10·3 (-14·6 to 42·0)
Amphetamine use disorders	2·1 (1·3 to 3·2)	1·9 (1·2 to 2·8)	2·0 (1·3 to 2·9)	-9·2 (-27·9 to 18·1)	2·7 (-18·3 to 26·1)	21·8 (13·6 to 32·7)	19·2 (11·9 to 28·1)	20·5 (13·1 to 30·1)	-12·4 (-30·0 to 15·0)	7·6 (-14·5 to 33·7)
Cannabis use disorders	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	0·4 (0·2 to 0·5)	0·1 (-15·3 to 21·2)	-9·2 (-23·7 to 7·4)	4·1 (2·6 to 6·1)	4·3 (2·8 to 6·4)	4·2 (2·6 to 6·1)	5·1 (-11·7 to 27·9)	-4·1 (-21·1 to 14·2)
Other drug use disorders	3·4 (2·2 to 4·9)	3·5 (2·4 to 4·8)	3·9 (2·8 to 5·1)	3·1 (-28·7 to 36·7)	13·9 (-10·8 to 42·8)	34·2 (21·9 to 50·2)	33·7 (23·1 to 46·7)	39·3 (28·2 to 51·9)	-0·1 (-31·0 to 33·7)	17·2 (-9·1 to 48·3)
Depressive disorders	87·0 (59·3 to 119·5)	88·9 (60·0 to 121·6)	89·5 (61·1 to 122·6)	2·1 (-3·1 to 6·7)	0·8 (-3·8 to 5·1)	780·4 (532·1 to 1069·1)	782·9 (528·7 to 1065·7)	785·1 (535·3 to 1072·7)	0·3 (-4·7 to 5·1)	0·4 (-4·3 to 4·6)
Major depressive disorder	71·4 (47·9 to 98·5)	72·7 (48·2 to 100·1)	73·0 (48·9 to 100·8)	1·6 (-4·6 to 7·4)	0·5 (-4·9 to 5·8)	645·3 (433·6 to 889·0)	647·7 (431·7 to 886·8)	649·8 (435·4 to 893·9)	0·4 (-5·9 to 6·3)	0·5 (-5·0 to 5·5)
Dysthymia	15·6 (10·2 to 22·8)	16·2 (10·6 to 23·6)	16·5 (10·8 to 24·1)	**4·0 (1·5 to 6·6)**	2·1 (-0·4 to 4·4)	135·1 (88·3 to 198·3)	135·2 (88·4 to 198·9)	135·4 (88·5 to 198·8)	0·1 (-2·2 to 2·4)	0·1 (-2·2 to 2·3)
Bipolar disorder	15·4 (9·2 to 23·6)	16·0 (9·6 to 24·1)	16·1 (9·8 to 24·4)	3·4 (-3·4 to 12·6)	0·9 (-5·7 to 8·2)	139·4 (82·2 to 212·1)	140·3 (83·6 to 212·5)	141·0 (84·4 to 217·2)	0·4 (-6·2 to 9·6)	0·7 (-6·2 to 8·0)
Anxiety disorders	34·9 (23·5 to 49·8)	34·5 (23·4 to 49·1)	34·1 (23·0 to 48·3)	-1·2 (-4·0 to 1·5)	-1·2 (-3·9 to 1·7)	321·6 (217·9 to 459·4)	321·6 (218·7 to 459·2)	321·7 (218·7 to 457·0)	0·0 (-2·5 to 2·6)	0·0 (-2·4 to 2·8)
Eating disorders	2·6 (1·6 to 3·7)	2·5 (1·5 to 3·6)	2·3 (1·4 to 3·4)	-3·6 (-11·0 to 4·6)	-5·6 (-13·3 to 1·9)	26·5 (16·5 to 38·1)	26·3 (16·3 to 38·1)	26·5 (16·6 to 38·6)	-0·6 (-7·7 to 6·8)	0·9 (-6·7 to 8·4)
Anorexia nervosa	0·4 (0·2 to 0·5)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	-10·3 (-29·6 to 13·3)	0·1 (-19·2 to 25·5)	3·6 (2·4 to 5·1)	3·5 (2·3 to 5·0)	3·7 (2·4 to 5·4)	-4·6 (-24·7 to 20·3)	6·8 (-13·5 to 32·8)
Bulimia nervosa	2·2 (1·3 to 3·2)	2·1 (1·3 to 3·1)	2·0 (1·2 to 3·0)	-2·6 (-10·0 to 6·6)	-6·6 (-14·7 to 1·1)	22·9 (13·8 to 33·9)	22·9 (13·9 to 33·5)	22·8 (13·9 to 34·3)	-0·3 (-7·8 to 8·3)	-0·2 (-8·3 to 7·7)
Autistic spectrum disorders	11·8 (8·1 to 15·9)	11·2 (7·7 to 15·2)	11·1 (7·7 to 14·9)	**-4·6 (-7·6 to -1·4)**	-1·3 (-4·3 to 1·8)	115·7 (80·1 to 157·1)	115·8 (79·4 to 157·7)	116·6 (80·9 to 157·7)	0·1 (-3·1 to 3·7)	0·6 (-2·6 to 3·9)
Autism	7·5 (5·0 to 10·3)	7·1 (4·8 to 9·7)	7·0 (4·7 to 9·6)	-4·5 (-8·9 to 0·2)	-1·3 (-5·5 to 3·0)	73·4 (49·4 to 101·2)	73·4 (49·0 to 100·5)	73·9 (49·6 to 101·3)	0·0 (-4·6 to 5·1)	0·6 (-4·1 to 5·3)
Asperger syndrome	4·3 (3·0 to 6·0)	4·1 (2·8 to 5·7)	4·0 (2·8 to 5·6)	**-4·5 (-8·4 to -0·6)**	-1·1 (-5·1 to 2·6)	42·3 (29·4 to 58·6)	42·4 (29·4 to 59·4)	42·7 (29·7 to 59·5)	0·2 (-4·0 to 4·4)	0·7 (-3·6 to 4·8)
Attention-deficit/hyperactivity disorder	0·6 (0·3 to 0·9)	0·5 (0·3 to 0·7)	0·4 (0·2 to 0·6)	**-20·1 (-26·0 to -13·6)**	**-12·3 (-18·7 to -5·8)**	6·3 (3·7 to 9·7)	6·3 (3·7 to 9·6)	6·3 (3·7 to 9·8)	0·1 (-7·2 to 8·3)	0·3 (-7·2 to 7·6)
Conduct disorder	8·7 (5·4 to 12·6)	6·6 (4·1 to 9·6)	5·7 (3·6 to 8·3)	**-23·5 (-26·8 to -19·6)**	**-14·3 (-18·2 to -10·6)**	91·9 (57·3 to 133·1)	91·8 (57·3 to 133·1)	91·9 (58·0 to 134·1)	-0·1 (-4·4 to 4·9)	0·2 (-4·2 to 4·6)
Idiopathic intellectual disability	7·7 (5·1 to 10·7)	6·9 (4·6 to 9·9)	6·3 (4·1 to 8·9)	-9·4 (-17·6 to 0·4)	**-10·1 (-18·2 to -0·9)**	75·0 (49·5 to 104·9)	70·5 (46·5 to 100·5)	64·7 (42·9 to 91·9)	-6·1 (-14·8 to 3·9)	-8·3 (-16·4 to 1·0)
Other mental and substance use disorders	13·9 (9·5 to 18·8)	14·7 (10·0 to 19·6)	14·8 (10·2 to 19·8)	**5·3 (1·5 to 9·3)**	0·9 (-2·8 to 4·5)	125·9 (86·0 to 169·9)	126·2 (85·4 to 168·3)	126·9 (86·7 to 170·3)	0·2 (-3·3 to 4·0)	0·6 (-3·0 to 4·1)
Diabetes, urogenital, blood, and endocrine diseases	199·1 (165·4 to 237·0)	209·2 (172·2 to 252·5)	203·4 (164·5 to 248·6)	5·2 (-1·5 to 11·0)	-2·6 (-10·0 to 4·6)	1672·8 (1381·7 to 2005·7)	1654·8 (1348·0 to 2019·3)	1555·5 (1237·1 to 1924·9)	-1·0 (-7·0 to 4·6)	-6·0 (-12·6 to 0·9)
Diabetes mellitus	84·3 (68·3 to 103·1)	101·8 (82·1 to 125·4)	92·8 (73·1 to 117·0)	**20·9 (6·9 to 34·6)**	-8·9 (-21·3 to 4·6)	674·9 (543·7 to 828·6)	755·9 (600·4 to 941·9)	667·7 (515·0 to 850·2)	11·9 (-0·4 to 25·0)	-11·8 (-23·7 to 1·7)
Acute glomerulonephritis	0·4 (0·3 to 0·5)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**-57·4 (-64·0 to -10·2)**	-8·0 (-29·3 to 10·1)	3·8 (2·6 to 4·4)	1·8 (1·5 to 2·8)	1·6 (1·3 to 2·5)	**-58·6 (-64·2 to -14·3)**	-11·9 (-32·1 to 3·0)
Chronic kidney disease	56·1 (44·8 to 67·4)	57·5 (46·1 to 69·8)	61·6 (48·6 to 74·4)	3·0 (-8·5 to 11·7)	7·6 (-4·0 to 16·0)	468·1 (374·7 to 565·5)	450·9 (357·5 to 549·9)	457·3 (355·3 to 559·5)	-3·3 (-13·1 to 4·3)	1·7 (-8·2 to 9·4)
Chronic kidney disease due to diabetes mellitus	7·7 (5·3 to 10·5)	8·6 (6·4 to 11·0)	11·1 (8·0 to 14·6)	10·7 (-19·4 to 57·9)	**29·0 (1·2 to 71·5)**	61·2 (42·5 to 83·4)	63·3 (47·4 to 82·5)	78·2 (57·1 to 105·0)	3·6 (-23·7 to 45·2)	23·2 (-3·6 to 62·8)
Chronic kidney disease due to hypertension	17·4 (13·7 to 21·5)	21·2 (16·4 to 25·9)	15·1 (11·6 to 18·9)	23·0 (-2·9 to 45·5)	**-28·3 (-39·3 to -16·7)**	142·6 (112·6 to 176·4)	164·0 (127·0 to 201·4)	107·2 (81·9 to 135·5)	16·1 (-7·0 to 36·7)	**-34·7 (-44·7 to -23·9)**
Chronic kidney disease due to glomerulonephritis	12·8 (10·1 to 15·7)	8·2 (6·2 to 11·1)	8·8 (6·4 to 11·8)	**-36·7 (-47·9 to -19·0)**	8·1 (-22·3 to 42·6)	111·2 (88·2 to 136·6)	70·8 (53·4 to 97·1)	74·6 (54·7 to 99·8)	**-36·8 (-48·0 to -19·3)**	5·9 (-22·2 to 39·2)
Chronic kidney disease due to other causes	18·2 (13·7 to 23·2)	19·6 (15·2 to 24·9)	26·6 (20·2 to 33·2)	7·8 (-10·3 to 27·4)	**36·7 (5·1 to 64·5)**	153·1 (115·8 to 193·5)	152·7 (118·4 to 193·8)	197·3 (149·0 to 245·4)	-0·3 (-15·7 to 17·8)	**30·4 (2·7 to 54·6)**
Urinary diseases and male infertility	22·3 (17·7 to 26·3)	16·2 (12·3 to 22·2)	15·7 (11·7 to 20·6)	-31·5 (-40·5 to 4·8)	-3·0 (-16·4 to 9·9)	171·5 (135·9 to 202·2)	111·7 (84·7 to 151·6)	99·2 (74·2 to 129·5)	**-38·7 (-46·5 to -7·1)**	-10·8 (-22·4 to 0·4)
Interstitial nephritis and urinary tract infections	9·5 (6·7 to 10·8)	4·9 (3·8 to 8·1)	4·3 (3·2 to 7·4)	-60·2 (-64·4 to 1·9)	-12·8 (-24·8 to 5·2)	74·8 (52·7 to 84·8)	34·0 (26·4 to 56·0)	27·6 (20·7 to 47·4)	**-64·4 (-68·1 to -11·1)**	**-19·4 (-29·1 to -4·1)**
Urolithiasis	4·2 (2·8 to 5·3)	2·3 (1·6 to 3·4)	2·0 (1·4 to 2·8)	**-47·3 (-66·2 to -1·9)**	-9·6 (-28·3 to 0·4)	32·1 (22·5 to 40·9)	16·1 (11·5 to 24·0)	13·3 (9·6 to 18·6)	**-51·3 (-69·0 to -10·2)**	**-15·7 (-32·7 to -7·1)**
Benign prostatic hyperplasia	6·7 (4·4 to 9·6)	7·1 (4·5 to 10·3)	7·9 (5·0 to 11·3)	6·8 (-14·1 to 30·2)	9·5 (-11·1 to 41·6)	49·2 (32·2 to 70·9)	46·5 (29·3 to 67·0)	47·2 (30·3 to 67·5)	-4·8 (-23·1 to 15·6)	0·3 (-18·3 to 28·9)
Male infertility due to other causes	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·5)	-2·0 (-45·2 to 47·5)	17·2 (-26·7 to 73·2)	2·2 (0·9 to 4·7)	2·2 (0·8 to 4·6)	2·4 (1·0 to 5·0)	-0·4 (-44·3 to 49·1)	12·6 (-28·3 to 66·3)
Other urinary diseases	1·7 (1·3 to 2·6)	1·8 (0·9 to 2·3)	1·3 (0·7 to 1·8)	37·6 (-50·2 to 66·0)	**-26·8 (-39·9 to -8·2)**	13·1 (10·1 to 20·5)	12·8 (6·7 to 16·7)	8·7 (4·7 to 11·9)	24·0 (-54·3 to 49·4)	**-31·6 (-43·8 to -16·4)**
Gynecological diseases	12·9 (8·3 to 19·5)	12·7 (8·2 to 19·4)	12·6 (7·9 to 19·3)	-2·2 (-16·9 to 13·1)	0·3 (-14·9 to 14·5)	120·1 (77·0 to 179·2)	117·8 (75·4 to 179·8)	118·4 (73·9 to 181·4)	-2·0 (-17·2 to 15·6)	1·2 (-15·1 to 16·6)
Uterine fibroids	2·9 (1·6 to 5·0)	2·8 (1·6 to 4·9)	2·9 (1·6 to 4·9)	-1·0 (-10·9 to 5·9)	2·2 (-4·4 to 16·9)	25·9 (14·4 to 44·7)	25·4 (14·2 to 44·0)	26·5 (14·6 to 44·8)	-1·5 (-11·8 to 5·2)	3·9 (-2·7 to 19·4)
Polycystic ovarian syndrome	1·8 (0·8 to 3·4)	1·7 (0·8 to 3·2)	1·7 (0·8 to 3·3)	-6·8 (-19·4 to 6·7)	2·7 (-11·9 to 19·8)	16·9 (7·8 to 32·1)	16·3 (7·5 to 30·9)	16·8 (7·9 to 32·0)	-3·6 (-17·2 to 10·9)	2·9 (-11·5 to 20·1)
Female infertility due to other causes	0·1 (0·0 to 0·3)	0·2 (0·0 to 0·4)	0·1 (0·0 to 0·3)	15·4 (-62·4 to 294·0)	-23·0 (-81·7 to 195·1)	1·2 (0·3 to 2·9)	1·5 (0·4 to 3·8)	1·1 (0·2 to 3·1)	19·5 (-60·1 to 315·3)	-27·6 (-81·1 to 176·3)
Endometriosis	1·9 (1·2 to 2·7)	1·9 (1·2 to 2·6)	1·9 (1·2 to 2·6)	0·1 (-20·3 to 24·8)	1·2 (-19·6 to 25·5)	17·4 (11·2 to 25·4)	17·7 (11·7 to 24·9)	17·9 (11·6 to 25·1)	2·2 (-18·8 to 26·5)	1·1 (-18·6 to 25·7)
Genital prolapse	2·0 (0·9 to 3·7)	2·0 (1·0 to 3·7)	2·0 (1·0 to 3·8)	-0·8 (-14·0 to 16·2)	2·6 (-12·7 to 21·2)	17·2 (8·0 to 31·6)	16·4 (7·9 to 31·1)	16·7 (8·1 to 31·6)	-5·2 (-18·8 to 12·7)	1·7 (-15·2 to 21·1)
Premenstrual syndrome	3·3 (1·8 to 5·5)	3·2 (1·6 to 5·5)	3·1 (1·5 to 5·4)	-2·8 (-45·8 to 66·9)	0·2 (-46·6 to 69·3)	32·2 (16·4 to 54·1)	31·6 (16·0 to 54·6)	31·4 (15·9 to 53·7)	-1·5 (-46·6 to 78·5)	2·4 (-45·5 to 75·5)
Other gynecological diseases	1·0 (0·6 to 1·4)	0·9 (0·6 to 1·4)	0·8 (0·5 to 1·2)	-5·4 (-26·0 to 31·5)	-12·8 (-33·9 to 15·7)	9·2 (6·0 to 13·1)	8·8 (5·8 to 13·0)	8·0 (5·0 to 11·7)	-5·6 (-25·7 to 30·0)	-9·3 (-30·7 to 18·9)
Hemoglobinopathies and hemolytic anemias	11·3 (8·1 to 15·4)	9·6 (6·7 to 13·3)	9·5 (6·6 to 13·2)	**-14·6 (-23·8 to -8·8)**	-2·5 (-8·5 to 10·7)	114·5 (81·4 to 158·1)	104·4 (72·6 to 146·1)	103·5 (72·2 to 145·6)	**-8·5 (-18·1 to -2·5)**	-1·5 (-7·2 to 9·4)
Thalassemias	0·7 (0·5 to 1·0)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	**-48·1 (-55·4 to -30·8)**	**-28·5 (-40·7 to -4·4)**	8·2 (6·1 to 11·4)	5·1 (3·8 to 7·1)	3·9 (2·7 to 5·7)	**-39·2 (-48·0 to -18·4)**	-25·2 (-38·1 to 0·1)
Thalassemia trait	7·2 (4·8 to 10·5)	6·4 (4·2 to 9·3)	6·5 (4·3 to 9·3)	**-11·4 (-22·9 to -3·3)**	0·8 (-7·8 to 14·6)	74·0 (48·7 to 107·0)	70·0 (46·3 to 100·8)	71·4 (47·1 to 103·0)	-5·1 (-16·0 to 3·1)	1·5 (-6·1 to 14·0)
Sickle cell disorders	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-18·0 (-30·9 to -0·6)**	**-37·9 (-47·1 to -20·3)**	2·1 (1·6 to 2·9)	1·8 (1·3 to 2·4)	1·1 (0·7 to 1·5)	-18·6 (-31·5 to 1·6)	**-38·3 (-47·7 to -20·8)**
Sickle cell trait	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	-12·9 (-52·5 to 34·0)	-15·9 (-45·8 to 40·7)	2·0 (1·0 to 3·1)	1·9 (0·9 to 3·0)	1·7 (0·9 to 2·6)	-4·5 (-48·5 to 52·0)	-11·5 (-48·7 to 41·7)
G6PD deficiency	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	3·4 (-7·6 to 18·2)	**-29·2 (-36·8 to -14·9)**	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·7)	0·4 (0·3 to 0·5)	6·7 (-6·0 to 23·3)	**-30·1 (-37·9 to -16·6)**
G6PD trait	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-14·6 (-67·1 to 65·9)	-6·7 (-61·3 to 136·4)	0·6 (0·2 to 1·1)	0·6 (0·2 to 1·0)	0·6 (0·2 to 1·0)	-7·8 (-70·2 to 100·3)	-1·5 (-60·3 to 201·0)
Other hemoglobinopathies and hemolytic anemias	2·8 (2·1 to 3·6)	2·4 (1·7 to 3·1)	2·4 (1·7 to 3·2)	-15·4 (-28·8 to 1·3)	-1·1 (-19·0 to 21·7)	26·9 (19·7 to 35·0)	24·5 (17·4 to 33·1)	24·5 (17·3 to 33·9)	-8·9 (-26·3 to 11·4)	-0·5 (-17·7 to 25·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	11·9 (10·2 to 15·4)	11·1 (8·4 to 12·9)	11·1 (7·4 to 13·0)	-2·0 (-35·3 to 5·4)	0·4 (-16·6 to 9·0)	119·9 (102·3 to 153·9)	112·4 (87·0 to 131·2)	107·7 (73·9 to 128·3)	-2·8 (-34·3 to 5·6)	-3·8 (-19·0 to 6·1)
Musculoskeletal disorders	293·2 (210·3 to 384·8)	314·8 (225·5 to 414·7)	327·5 (233·5 to 433·4)	7·5 (-0·2 to 14·3)	3·9 (-2·1 to 10·5)	2440·1 (1749·5 to 3218·4)	2477·6 (1768·7 to 3270·7)	2487·3 (1771·6 to 3304·1)	1·7 (-6·0 to 8·4)	0·4 (-5·7 to 6·9)
Rheumatoid arthritis	10·4 (8·0 to 13·0)	9·5 (7·1 to 12·0)	8·8 (6·5 to 11·3)	-8·9 (-16·8 to 0·5)	-6·9 (-15·3 to 1·1)	81·3 (62·5 to 101·7)	68·1 (50·7 to 86·0)	59·1 (44·0 to 76·2)	**-16·5 (-23·9 to -8·2)**	**-13·1 (-20·7 to -5·6)**
Osteoarthritis	39·0 (27·6 to 53·1)	44·6 (31·6 to 60·3)	48·1 (33·8 to 65·5)	**14·2 (7·6 to 22·1)**	**7·8 (1·9 to 13·6)**	298·9 (211·8 to 406·5)	306·7 (216·7 to 414·8)	306·8 (214·7 to 419·8)	2·6 (-3·3 to 9·6)	0·0 (-5·7 to 5·4)
Low back and neck pain	217·6 (149·5 to 293·7)	230·0 (159·0 to 312·6)	238·0 (165·0 to 321·2)	5·9 (-4·3 to 15·3)	3·2 (-4·7 to 12·5)	1849·7 (1272·8 to 2504·0)	1868·8 (1293·2 to 2545·3)	1884·2 (1298·6 to 2551·3)	1·1 (-8·7 to 10·5)	0·7 (-7·3 to 9·3)
Low back pain	167·9 (114·7 to 233·5)	176·9 (121·1 to 243·9)	183·5 (123·7 to 252·6)	5·5 (-2·8 to 13·9)	3·7 (-3·3 to 11·3)	1427·9 (973·9 to 1989·4)	1437·0 (980·1 to 1984·4)	1452·2 (973·3 to 1996·3)	0·8 (-7·4 to 8·9)	1·0 (-5·9 to 8·6)
Neck pain	49·7 (32·5 to 72·6)	53·1 (34·2 to 76·3)	54·5 (36·5 to 77·5)	6·1 (-19·8 to 40·8)	2·8 (-22·1 to 37·2)	421·8 (275·8 to 620·4)	431·8 (276·8 to 621·2)	432·0 (286·2 to 618·3)	1·5 (-24·0 to 34·9)	0·6 (-25·5 to 33·7)
Gout	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	7·7 (-14·5 to 34·6)	7·7 (-15·1 to 35·8)	1·5 (1·0 to 2·1)	1·5 (1·0 to 2·1)	1·5 (1·0 to 2·1)	-0·3 (-20·6 to 24·8)	2·0 (-19·3 to 29·8)
Other musculoskeletal disorders	26·0 (17·7 to 36·7)	30·5 (20·6 to 43·3)	32·4 (22·2 to 45·2)	**17·0 (7·7 to 28·5)**	6·1 (-1·8 to 17·9)	208·9 (142·4 to 294·9)	232·6 (157·5 to 327·0)	235·7 (161·2 to 330·6)	**11·3 (2·9 to 21·5)**	1·0 (-6·1 to 12·5)
Other non-communicable diseases	245·2 (184·2 to 328·2)	216·8 (156·9 to 298·9)	214·0 (151·9 to 297·9)	**-11·8 (-16·6 to -7·6)**	-1·4 (-4·8 to 2·4)	2405·8 (1873·3 to 3123·0)	1985·5 (1503·4 to 2650·9)	1846·0 (1357·4 to 2507·4)	**-17·7 (-22·2 to -13·0)**	**-7·2 (-11·5 to -2·1)**
Congenital anomalies	66·5 (60·4 to 72·7)	37·5 (32·6 to 43·0)	33·1 (27·4 to 39·2)	**-43·9 (-49·2 to -36·4)**	**-11·9 (-21·8 to -0·4)**	872·9 (798·0 to 945·1)	528·4 (472·2 to 598·5)	447·8 (370·4 to 534·5)	**-39·7 (-45·3 to -30·7)**	**-15·6 (-27·3 to -1·6)**
Neural tube defects	3·3 (2·2 to 3·9)	1·0 (0·7 to 1·3)	0·8 (0·6 to 1·1)	**-72·2 (-78·6 to -47·6)**	-14·3 (-31·6 to 7·1)	45·4 (29·3 to 54·1)	13·3 (10·3 to 19·5)	11·0 (8·4 to 14·7)	**-71·9 (-78·0 to -39·7)**	-17·3 (-34·6 to 3·1)
Congenital heart anomalies	26·8 (24·2 to 30·1)	14·2 (11·9 to 16·9)	11·9 (9·1 to 14·7)	**-47·4 (-53·8 to -38·6)**	**-16·4 (-30·9 to -2·2)**	362·6 (328·7 to 402·1)	216·1 (187·4 to 249·1)	175·6 (137·0 to 216·8)	**-40·6 (-47·4 to -32·2)**	**-18·9 (-34·2 to -2·4)**
Orofacial clefts	0·5 (0·2 to 1·3)	0·3 (0·1 to 0·7)	0·2 (0·1 to 0·6)	-27·2 (-80·8 to 120·3)	-26·6 (-70·5 to 91·7)	6·3 (2·8 to 19·2)	5·2 (1·9 to 12·8)	3·5 (1·3 to 10·0)	-15·5 (-80·3 to 198·1)	-33·3 (-76·9 to 108·1)
Down syndrome	4·1 (3·0 to 5·4)	3·5 (2·8 to 4·4)	3·4 (2·6 to 4·5)	-13·3 (-37·2 to 20·8)	-3·8 (-21·4 to 21·6)	49·0 (35·0 to 66·2)	42·7 (32·8 to 55·7)	39·8 (28·5 to 56·8)	-14·2 (-39·6 to 27·7)	-7·6 (-27·1 to 20·6)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·4 (-27·9 to 50·1)	3·4 (-31·3 to 60·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	7·9 (-24·5 to 57·2)	5·1 (-29·4 to 62·1)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	6·1 (-33·4 to 62·3)	7·9 (-35·3 to 85·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	8·7 (-32·5 to 65·7)	9·3 (-34·1 to 84·0)
Chromosomal unbalanced rearrangements	2·5 (1·9 to 3·2)	3·0 (2·3 to 3·9)	3·1 (2·3 to 4·0)	21·6 (-5·1 to 54·5)	2·9 (-19·0 to 25·2)	26·3 (20·6 to 33·2)	31·6 (24·3 to 39·6)	31·0 (23·1 to 39·5)	20·7 (-5·5 to 48·0)	-1·9 (-21·7 to 18·8)
Other congenital anomalies	29·3 (25·8 to 32·9)	15·4 (12·9 to 18·4)	13·6 (10·6 to 17·2)	**-48·0 (-54·9 to -37·9)**	-11·9 (-26·2 to 7·7)	383·3 (338·5 to 430·1)	219·4 (187·9 to 258·3)	186·8 (145·5 to 236·3)	**-43·2 (-51·3 to -31·6)**	-15·3 (-31·3 to 5·9)
Skin and subcutaneous diseases	53·2 (35·2 to 78·0)	50·5 (33·9 to 73·9)	48·9 (32·9 to 72·1)	-4·9 (-12·8 to 2·6)	-3·2 (-10·9 to 6·1)	493·5 (324·8 to 723·3)	474·4 (314·3 to 697·4)	462·4 (306·1 to 683·1)	-3·7 (-10·5 to 3·7)	-2·7 (-10·3 to 6·7)
Dermatitis	12·7 (8·0 to 18·5)	12·4 (7·9 to 18·0)	12·3 (7·8 to 17·9)	-2·7 (-5·5 to 0·1)	-0·8 (-3·4 to 2·0)	120·7 (76·2 to 175·0)	120·7 (76·1 to 175·4)	121·0 (76·1 to 175·1)	0·0 (-2·6 to 2·7)	0·1 (-2·5 to 3·1)
Psoriasis	7·6 (5·1 to 10·6)	7·7 (5·2 to 10·7)	7·8 (5·3 to 11·0)	1·7 (-3·4 to 6·7)	1·1 (-3·7 to 6·4)	67·3 (44·8 to 93·9)	67·3 (45·0 to 93·8)	67·6 (45·5 to 94·5)	0·2 (-5·0 to 5·1)	0·3 (-4·7 to 5·7)
Cellulitis	0·4 (0·3 to 0·5)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	**-45·0 (-62·7 to -14·6)**	-6·6 (-22·0 to 18·4)	3·6 (2·6 to 4·7)	2·1 (1·5 to 2·9)	2·0 (1·3 to 2·9)	**-44·2 (-59·2 to -16·4)**	-6·6 (-21·2 to 12·7)
Pyoderma	0·4 (0·3 to 0·6)	1·2 (0·8 to 1·3)	1·3 (0·7 to 1·5)	**179·3 (29·7 to 258·6)**	15·0 (-11·8 to 32·8)	3·6 (2·8 to 5·3)	8·7 (6·2 to 9·9)	9·3 (5·0 to 10·9)	**146·8 (18·0 to 211·9)**	7·4 (-19·0 to 23·5)
Scabies	0·5 (0·3 to 0·8)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·6)	**-22·7 (-32·9 to -11·6)**	3·6 (-9·7 to 21·2)	4·9 (2·7 to 7·8)	4·0 (2·2 to 6·4)	4·2 (2·4 to 6·8)	**-18·1 (-29·3 to -5·9)**	5·8 (-8·0 to 23·7)
Fungal skin diseases	4·9 (1·9 to 10·5)	4·8 (1·9 to 10·5)	4·9 (1·9 to 10·5)	-0·3 (-3·1 to 2·2)	0·3 (-1·6 to 2·2)	43·9 (17·8 to 96·7)	44·0 (17·8 to 97·2)	44·1 (17·8 to 97·3)	0·1 (-0·8 to 0·9)	0·3 (-0·6 to 1·2)
Viral skin diseases	6·2 (3·6 to 9·5)	5·6 (3·3 to 8·9)	5·4 (3·2 to 8·4)	**-8·8 (-13·1 to -4·7)**	**-4·6 (-7·4 to -1·3)**	65·1 (38·1 to 100·8)	65·2 (37·8 to 101·2)	65·3 (38·2 to 101·2)	0·1 (-3·0 to 3·2)	0·2 (-2·8 to 3·5)
Acne vulgaris	3·3 (1·5 to 6·4)	2·9 (1·3 to 5·7)	2·6 (1·2 to 5·1)	-14·0 (-37·1 to 17·1)	-8·7 (-29·9 to 25·7)	34·7 (15·9 to 66·7)	32·2 (14·5 to 63·6)	32·8 (14·9 to 62·7)	-7·1 (-33·3 to 28·3)	1·3 (-23·4 to 42·7)
Alopecia areata	0·4 (0·3 to 0·7)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	1·4 (-13·9 to 20·5)	2·1 (-16·0 to 21·4)	4·0 (2·5 to 6·1)	4·0 (2·6 to 6·1)	4·0 (2·5 to 6·1)	0·1 (-14·3 to 17·5)	-0·5 (-17·1 to 17·5)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·4 (-20·8 to 35·5)	0·8 (-22·6 to 33·9)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-0·7 (-23·0 to 29·1)	-2·0 (-25·0 to 28·0)
Urticaria	11·4 (6·9 to 17·2)	9·1 (5·2 to 13·8)	7·5 (3·8 to 12·4)	-19·3 (-49·7 to 14·5)	-19·6 (-51·3 to 37·8)	101·8 (61·0 to 152·7)	81·5 (46·8 to 124·1)	67·0 (33·0 to 112·9)	-19·4 (-48·3 to 14·6)	-19·9 (-52·3 to 40·8)
Decubitus ulcer	0·3 (0·2 to 0·4)	0·6 (0·4 to 0·8)	0·9 (0·5 to 1·1)	**85·8 (16·5 to 179·8)**	**49·2 (6·7 to 115·9)**	2·6 (1·8 to 3·6)	4·2 (3·0 to 5·7)	5·5 (3·6 to 7·1)	**61·3 (0·9 to 132·7)**	32·2 (-3·8 to 82·3)
Other skin and subcutaneous diseases	5·0 (2·1 to 10·9)	5·2 (2·1 to 11·5)	5·2 (2·1 to 11·8)	3·6 (-3·6 to 9·6)	1·3 (-6·0 to 8·4)	41·1 (18·0 to 88·9)	40·5 (17·7 to 87·3)	39·6 (17·5 to 86·2)	-1·4 (-7·1 to 3·3)	-2·4 (-6·5 to 2·4)
Sense organ diseases	95·0 (63·1 to 137·5)	97·2 (65·5 to 138·8)	100·9 (67·9 to 144·6)	2·4 (-2·3 to 7·1)	3·7 (-0·6 to 8·5)	770·3 (510·1 to 1109·0)	714·7 (477·0 to 1027·3)	689·5 (456·7 to 995·7)	**-7·1 (-11·2 to -3·2)**	-3·5 (-7·5 to 0·5)
Glaucoma	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	-3·6 (-19·3 to 19·0)	0·0 (-16·6 to 20·6)	5·0 (3·3 to 7·3)	4·4 (2·8 to 6·5)	4·0 (2·6 to 5·9)	-12·3 (-26·2 to 5·3)	-8·3 (-22·9 to 9·0)
Cataract	5·4 (3·4 to 8·0)	5·6 (3·6 to 8·3)	5·5 (3·4 to 8·3)	3·5 (-12·6 to 18·4)	-1·8 (-12·9 to 14·5)	41·1 (26·1 to 60·4)	36·4 (23·0 to 53·9)	32·0 (19·8 to 48·3)	-11·4 (-24·9 to 1·6)	-12·4 (-22·4 to 2·0)
Macular degeneration	1·4 (0·8 to 2·2)	1·4 (0·8 to 2·2)	1·8 (1·1 to 2·8)	0·5 (-23·1 to 34·0)	24·4 (-6·4 to 60·8)	10·8 (6·5 to 16·7)	9·6 (5·7 to 15·0)	11·2 (6·8 to 17·9)	-11·3 (-31·7 to 16·0)	16·9 (-11·0 to 49·2)
Uncorrected refractive error	14·5 (8·5 to 23·4)	13·5 (8·0 to 21·7)	13·5 (8·0 to 22·1)	-6·4 (-13·3 to 0·5)	-0·8 (-8·8 to 8·0)	121·2 (70·7 to 196·5)	105·6 (63·1 to 168·3)	100·4 (59·3 to 163·3)	**-12·8 (-19·1 to -6·2)**	-5·1 (-12·6 to 3·6)
Age-related and other hearing loss	63·4 (42·1 to 90·5)	66·9 (45·2 to 94·6)	70·5 (47·8 to 99·5)	5·6 (-1·0 to 11·6)	5·4 (-0·3 to 12·1)	503·7 (332·3 to 715·0)	474·5 (319·1 to 680·2)	460·7 (306·2 to 656·2)	**-5·7 (-11·1 to -0·6)**	-2·9 (-8·3 to 3·1)
Other vision loss	3·1 (2·0 to 4·5)	2·7 (1·8 to 3·9)	2·5 (1·7 to 3·6)	-13·2 (-22·5 to 1·5)	-7·7 (-18·8 to 4·2)	26·0 (17·1 to 38·1)	21·4 (14·2 to 31·5)	18·6 (12·3 to 26·9)	**-18·0 (-26·0 to -6·4)**	**-12·8 (-22·1 to -3·0)**
Other sense organ diseases	6·5 (4·1 to 9·8)	6·4 (4·0 to 9·4)	6·5 (4·0 to 9·5)	-1·7 (-8·5 to 6·0)	0·4 (-6·4 to 8·8)	62·5 (38·7 to 93·6)	62·8 (38·7 to 92·2)	62·5 (38·2 to 93·5)	0·4 (-6·4 to 8·6)	-0·6 (-7·4 to 7·7)
Oral disorders	27·5 (16·4 to 42·6)	29·5 (17·9 to 45·5)	29·7 (17·9 to 46·2)	**7·4 (2·5 to 12·5)**	0·6 (-4·4 to 5·5)	226·3 (134·1 to 351·4)	227·4 (135·7 to 353·5)	220·1 (130·3 to 349·0)	0·5 (-4·1 to 5·4)	-3·3 (-8·2 to 1·5)
Deciduous caries	0·1 (0·1 to 0·3)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	**-24·9 (-30·4 to -18·9)**	-5·2 (-12·9 to 2·2)	1·9 (0·8 to 3·7)	1·9 (0·8 to 3·8)	1·9 (0·8 to 3·6)	-0·1 (-7·7 to 7·8)	-1·3 (-9·4 to 6·5)
Permanent caries	1·8 (0·8 to 3·4)	1·8 (0·8 to 3·5)	1·8 (0·8 to 3·4)	2·2 (-3·6 to 8·2)	-2·4 (-8·9 to 4·7)	16·7 (7·6 to 32·3)	17·5 (7·9 to 34·4)	17·4 (7·9 to 33·8)	5·0 (-0·6 to 11·6)	-0·8 (-7·7 to 6·3)
Periodontal diseases	8·3 (3·3 to 16·8)	8·7 (3·5 to 17·7)	9·3 (3·7 to 19·4)	5·8 (-5·3 to 19·0)	6·7 (-5·8 to 19·5)	67·6 (27·2 to 137·8)	67·5 (26·9 to 136·7)	69·2 (27·2 to 144·0)	-0·1 (-10·4 to 12·1)	2·5 (-8·9 to 14·5)
Edentulism and severe tooth loss	11·6 (7·9 to 16·0)	13·1 (8·9 to 17·9)	12·7 (8·7 to 17·5)	**12·8 (5·9 to 19·8)**	-3·0 (-8·7 to 2·8)	88·0 (60·3 to 121·2)	88·3 (59·7 to 121·0)	79·0 (53·8 to 108·9)	0·4 (-5·6 to 6·7)	**-10·6 (-16·0 to -5·3)**
Other oral disorders	5·8 (3·6 to 8·6)	5·8 (3·7 to 8·7)	5·8 (3·6 to 8·7)	0·6 (-7·4 to 8·8)	1·2 (-6·9 to 9·3)	52·2 (32·8 to 78·0)	52·2 (33·1 to 78·4)	52·6 (32·7 to 78·8)	0·1 (-8·3 to 8·1)	0·9 (-7·1 to 8·9)
Sudden infant death syndrome	2·9 (1·5 to 4·6)	2·1 (1·1 to 3·3)	1·4 (0·8 to 2·7)	-28·0 (-61·1 to 38·5)	-36·0 (-61·4 to 29·3)	42·7 (21·9 to 68·0)	40·5 (21·8 to 64·4)	26·2 (14·3 to 51·1)	-5·3 (-48·8 to 82·1)	-37·9 (-62·5 to 25·4)
Injuries	554·7 (506·7 to 606·0)	391·4 (351·5 to 442·3)	306·1 (266·1 to 360·4)	**-30·3 (-33·2 to -20·7)**	**-22·0 (-25·7 to -16·4)**	4899·0 (4499·7 to 5325·2)	3244·5 (2942·6 to 3629·4)	2422·2 (2146·7 to 2804·4)	**-34·5 (-37·0 to -25·9)**	**-25·5 (-28·8 to -20·7)**
Transport injuries	129·4 (120·6 to 138·8)	79·7 (72·6 to 85·5)	47·0 (42·3 to 52·2)	**-38·2 (-42·6 to -36·0)**	**-41·1 (-44·9 to -36·9)**	1215·2 (1135·2 to 1296·0)	733·0 (663·2 to 782·0)	425·9 (382·9 to 469·7)	**-39·4 (-44·5 to -37·1)**	**-42·0 (-45·9 to -37·6)**
Road injuries	117·0 (109·0 to 124·8)	72·7 (65·2 to 77·8)	41·9 (37·3 to 46·6)	**-37·6 (-43·0 to -35·1)**	**-42·3 (-46·3 to -37·9)**	1102·4 (1030·3 to 1173·7)	672·2 (597·3 to 715·4)	382·6 (336·9 to 422·2)	**-38·7 (-44·7 to -36·1)**	**-43·1 (-47·2 to -38·6)**
Pedestrian road injuries	29·9 (21·1 to 38·0)	16·5 (12·5 to 23·0)	10·3 (8·0 to 14·5)	**-44·3 (-54·5 to -32·1)**	**-37·8 (-47·5 to -27·6)**	273·4 (193·4 to 351·6)	146·6 (108·6 to 206·8)	88·2 (67·1 to 127·5)	**-46·2 (-56·2 to -33·3)**	**-39·6 (-50·1 to -29·1)**
Cyclist road injuries	16·8 (13·6 to 20·6)	10·4 (8·3 to 13·1)	5·9 (4·6 to 7·5)	**-38·2 (-46·8 to -27·1)**	**-43·1 (-53·0 to -34·7)**	145·1 (118·5 to 180·6)	86·9 (69·1 to 110·1)	48·0 (37·0 to 60·4)	**-40·1 (-49·1 to -28·9)**	**-44·3 (-54·5 to -35·7)**
Motorcyclist road injuries	12·2 (9·0 to 17·3)	7·6 (4·9 to 10·2)	4·3 (2·5 to 5·5)	**-36·7 (-57·2 to -17·3)**	**-41·9 (-60·5 to -26·8)**	120·1 (87·8 to 173·3)	73·5 (48·6 to 99·8)	42·2 (24·3 to 54·2)	**-37·8 (-58·2 to -18·4)**	**-41·5 (-60·6 to -25·5)**
Motor vehicle road injuries	56·8 (47·1 to 65·5)	37·7 (29·5 to 42·6)	21·1 (16·8 to 24·6)	**-32·6 (-44·4 to -23·3)**	**-43·8 (-52·4 to -35·1)**	552·4 (458·6 to 637·6)	360·6 (280·9 to 404·8)	201·2 (159·6 to 234·3)	**-33·7 (-45·6 to -24·5)**	**-44·2 (-52·5 to -35·2)**
Other road injuries	1·3 (0·8 to 2·4)	0·6 (0·4 to 1·4)	0·4 (0·2 to 0·8)	**-58·8 (-70·1 to -20·5)**	**-34·2 (-62·2 to -13·0)**	11·2 (7·3 to 20·5)	4·7 (3·2 to 10·8)	2·9 (1·9 to 6·0)	**-60·2 (-70·9 to -23·7)**	**-35·3 (-62·2 to -14·5)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	12·5 (10·2 to 14·8)	7·0 (5·9 to 8·6)	5·1 (4·2 to 6·2)	**-44·5 (-49·8 to -34·5)**	**-27·8 (-35·8 to -19·1)**	112·9 (92·6 to 134·1)	60·8 (51·1 to 74·6)	43·4 (35·6 to 53·8)	**-46·9 (-52·0 to -36·6)**	**-28·7 (-37·3 to -19·3)**
Unintentional injuries	255·1 (217·8 to 296·4)	205·7 (172·5 to 245·0)	170·0 (136·5 to 212·8)	**-20·8 (-25·7 to -8·0)**	**-17·7 (-22·9 to -9·8)**	2164·4 (1858·3 to 2502·1)	1592·5 (1344·9 to 1888·5)	1230·9 (998·7 to 1531·9)	**-27·7 (-32·0 to -16·1)**	**-23·1 (-27·9 to -16·1)**
Falls	174·9 (144·7 to 208·3)	151·7 (123·0 to 184·6)	128·5 (99·6 to 163·9)	-15·0 (-20·8 to 0·7)	**-15·7 (-22·3 to -6·5)**	1412·9 (1169·6 to 1681·8)	1103·7 (894·0 to 1349·2)	867·6 (673·3 to 1111·8)	**-23·2 (-28·7 to -9·8)**	**-21·7 (-27·5 to -13·7)**
Drowning	16·1 (12·2 to 19·1)	9·7 (7·9 to 12·7)	7·1 (5·3 to 11·4)	**-42·2 (-53·5 to -6·1)**	**-27·6 (-47·5 to -3·9)**	161·1 (120·6 to 190·6)	99·2 (81·9 to 132·1)	74·1 (55·2 to 123·3)	**-40·9 (-51·9 to -0·9)**	**-26·2 (-46·7 to -1·7)**
Fire, heat, and hot substances	10·5 (8·2 to 12·0)	7·0 (6·2 to 8·7)	5·5 (4·6 to 7·5)	**-36·8 (-43·7 to -9·2)**	**-23·0 (-34·3 to -3·0)**	95·4 (74·0 to 108·4)	60·0 (52·6 to 75·2)	44·3 (37·4 to 61·7)	**-40·1 (-46·4 to -13·5)**	**-27·2 (-37·7 to -8·8)**
Poisonings	6·4 (4·7 to 7·4)	3·0 (2·6 to 4·3)	2·1 (1·7 to 2·9)	**-54·7 (-59·6 to -32·2)**	**-31·2 (-41·0 to -21·7)**	59·1 (44·1 to 69·2)	26·8 (23·1 to 38·4)	18·1 (15·0 to 25·2)	**-56·1 (-60·9 to -36·5)**	**-32·6 (-42·1 to -23·0)**
Exposure to mechanical forces	17·7 (14·5 to 21·5)	13·7 (11·0 to 16·9)	10·0 (7·9 to 12·5)	**-22·3 (-28·7 to -17·7)**	**-27·3 (-32·0 to -23·0)**	161·5 (133·9 to 195·1)	121·6 (98·7 to 148·8)	86·9 (70·1 to 108·7)	**-24·4 (-30·8 to -19·9)**	**-28·6 (-33·3 to -24·1)**
Unintentional firearm injuries	0·6 (0·5 to 0·8)	0·3 (0·3 to 0·4)	0·2 (0·2 to 0·2)	**-47·3 (-55·5 to -37·9)**	**-42·2 (-50·6 to -33·2)**	6·3 (5·3 to 7·4)	3·3 (2·8 to 3·9)	2·0 (1·6 to 2·4)	**-46·9 (-55·5 to -36·6)**	**-40·9 (-50·1 to -29·9)**
Unintentional suffocation	0·4 (0·3 to 0·5)	0·2 (0·2 to 0·3)	0·1 (0·1 to 0·2)	**-53·3 (-63·0 to -28·4)**	**-32·3 (-45·0 to -15·6)**	5·0 (3·5 to 6·4)	2·5 (2·0 to 3·7)	1·7 (1·2 to 2·8)	**-50·4 (-63·3 to -18·1)**	**-34·5 (-50·3 to -13·6)**
Other exposure to mechanical forces	16·6 (13·5 to 20·5)	13·2 (10·5 to 16·3)	9·6 (7·7 to 12·2)	**-20·6 (-27·5 to -15·8)**	**-26·9 (-31·8 to -22·3)**	150·2 (123·0 to 184·7)	115·8 (93·3 to 142·4)	83·3 (66·7 to 104·9)	**-22·6 (-30·0 to -17·9)**	**-28·2 (-33·0 to -23·4)**
Adverse effects of medical treatment	3·3 (2·6 to 4·0)	2·7 (2·4 to 3·6)	2·5 (2·0 to 3·6)	-21·4 (-29·9 to 8·5)	-7·8 (-26·0 to 10·7)	28·2 (22·1 to 33·4)	21·2 (18·2 to 28·2)	18·3 (14·3 to 26·4)	-28·4 (-35·3 to 0·9)	-13·9 (-29·8 to 3·0)
Animal contact	1·3 (1·1 to 1·7)	1·2 (1·0 to 1·5)	1·1 (0·9 to 1·4)	-13·5 (-21·2 to 1·5)	-7·3 (-15·7 to 1·5)	12·0 (9·9 to 15·0)	10·1 (8·3 to 13·0)	9·1 (7·4 to 11·7)	**-16·6 (-23·8 to -2·7)**	**-9·9 (-18·1 to -1·5)**
Venomous animal contact	0·5 (0·4 to 0·6)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	**-19·1 (-29·8 to -2·4)**	-1·8 (-15·8 to 11·6)	4·3 (3·5 to 5·6)	3·5 (2·7 to 4·6)	3·3 (2·6 to 4·2)	**-20·3 (-30·6 to -5·8)**	-3·6 (-17·6 to 9·7)
Non-venomous animal contact	0·9 (0·7 to 1·1)	0·8 (0·6 to 1·0)	0·7 (0·6 to 0·9)	-10·5 (-19·1 to 5·4)	-10·2 (-18·8 to 1·9)	7·7 (6·4 to 9·6)	6·6 (5·4 to 8·7)	5·8 (4·6 to 7·7)	-14·7 (-22·7 to 0·6)	**-13·2 (-21·4 to -3·4)**
Foreign body	14·4 (10·0 to 20·1)	9·9 (7·3 to 14·7)	7·8 (5·4 to 11·4)	**-33·1 (-39·4 to -14·2)**	**-21·3 (-32·0 to -11·1)**	139·0 (96·3 to 191·3)	91·5 (67·7 to 135·4)	68·3 (47·7 to 100·5)	**-35·9 (-42·6 to -14·3)**	**-25·5 (-35·3 to -14·1)**
Pulmonary aspiration and foreign body in airway	13·8 (9·3 to 19·4)	9·3 (6·7 to 14·1)	7·2 (4·9 to 10·8)	**-34·1 (-40·7 to -14·5)**	**-22·3 (-33·5 to -11·5)**	133·0 (90·4 to 185·6)	86·3 (62·2 to 130·3)	63·6 (43·1 to 95·6)	**-36·9 (-43·7 to -14·7)**	**-26·5 (-36·8 to -14·5)**
Foreign body in eyes	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-2·0 (-7·5 to 3·6)	-3·6 (-8·3 to 1·5)	1·2 (0·8 to 1·8)	1·2 (0·7 to 1·7)	1·1 (0·6 to 1·7)	-3·5 (-9·5 to 2·3)	-5·0 (-9·9 to 0·7)
Foreign body in other body part	0·6 (0·4 to 0·7)	0·5 (0·4 to 0·6)	0·4 (0·3 to 0·6)	**-15·3 (-24·4 to -5·1)**	-6·6 (-14·3 to 2·0)	4·8 (3·8 to 6·0)	4·0 (3·1 to 5·0)	3·6 (2·8 to 4·6)	**-17·3 (-25·0 to -8·3)**	**-10·5 (-17·7 to -2·1)**
Other unintentional injuries	10·3 (8·9 to 12·0)	6·8 (5·7 to 8·1)	5·5 (4·4 to 6·7)	**-34·3 (-41·6 to -26·2)**	**-19·4 (-28·8 to -9·7)**	95·2 (82·4 to 109·3)	58·4 (49·4 to 68·5)	44·2 (36·0 to 53·5)	**-38·7 (-45·9 to -30·8)**	**-24·2 (-33·6 to -14·6)**
Self-harm and interpersonal violence	170·2 (146·4 to 188·3)	105·9 (99·5 to 136·4)	89·1 (79·3 to 111·9)	**-39·0 (-41·8 to -19·3)**	**-15·4 (-28·8 to -7·1)**	1519·2 (1305·4 to 1690·2)	918·4 (864·9 to 1174·8)	765·3 (677·7 to 955·2)	**-40·7 (-43·4 to -21·4)**	**-16·2 (-29·5 to -7·7)**
Self-harm	154·4 (131·6 to 172·1)	96·4 (90·2 to 125·9)	81·9 (72·1 to 103·7)	**-38·9 (-41·9 to -18·6)**	**-14·5 (-28·7 to -5·2)**	1367·0 (1167·2 to 1526·7)	827·9 (776·4 to 1071·6)	698·7 (610·9 to 873·1)	**-40·6 (-43·5 to -20·7)**	**-15·1 (-29·9 to -5·8)**
Interpersonal violence	15·7 (11·7 to 19·1)	9·5 (7·9 to 13·1)	7·1 (5·6 to 9·5)	**-40·8 (-46·0 to -25·7)**	**-25·1 (-35·5 to -11·9)**	152·2 (114·4 to 186·8)	90·6 (74·0 to 123·8)	66·6 (52·4 to 88·8)	**-41·5 (-46·8 to -27·9)**	**-26·8 (-37·0 to -13·2)**
Assault by firearm	1·0 (0·7 to 1·8)	0·8 (0·4 to 1·2)	0·6 (0·3 to 0·8)	-14·9 (-62·6 to 17·8)	-28·4 (-58·1 to 13·1)	10·0 (6·4 to 17·9)	7·6 (3·9 to 11·5)	5·5 (2·7 to 8·1)	-16·7 (-63·8 to 17·6)	-27·8 (-58·2 to 13·8)
Assault by sharp object	5·1 (3·2 to 6·5)	3·4 (2·7 to 5·2)	2·7 (2·0 to 4·4)	**-37·8 (-49·2 to -2·5)**	-20·9 (-33·7 to 1·8)	48·5 (30·8 to 61·9)	31·1 (24·5 to 47·9)	24·9 (18·5 to 39·8)	**-39·0 (-50·4 to -2·5)**	-21·4 (-34·3 to 0·8)
Assault by other means	9·6 (7·3 to 12·1)	5·4 (4·3 to 7·3)	3·9 (2·9 to 5·0)	**-44·6 (-50·0 to -32·4)**	**-26·8 (-42·3 to -15·1)**	93·7 (71·9 to 119·1)	51·9 (40·5 to 69·5)	36·2 (26·0 to 46·5)	**-45·2 (-50·8 to -34·3)**	**-29·7 (-44·1 to -17·3)**
Forces of nature, war, and legal intervention	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**102·1 (63·1 to 230·6)**	**-86·1 (-92·9 to -74·4)**	0·2 (0·2 to 0·3)	0·6 (0·5 to 0·9)	0·0 (0·0 to 0·1)	**164·7 (110·3 to 347·8)**	**-91·6 (-95·8 to -83·9)**
Exposure to forces of nature	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**669·8 (317·8 to 1387·6)**	**-86·1 (-92·9 to -74·4)**	0·0 (0·0 to 0·1)	0·6 (0·5 to 0·9)	0·0 (0·0 to 0·1)	**1123·5 (529·5 to 2319·0)**	**-91·6 (-95·8 to -83·9)**
Collective violence and legal intervention	0·0 (0·0 to 0·0)	-	-	-	-	0·2 (0·1 to 0·2)	-	-	-	-

Web Table 9. Iceland all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	60·7 (53·1 to 69·6)	64·4 (54·7 to 74·7)	67·1 (56·7 to 78·5)	**6·0 (1·9 to 9·9)**	4·0 (-0·9 to 9·9)	23710·6 (20721·1 to 27158·7)	19817·2 (16725·4 to 23043·1)	18281·1 (15318·7 to 21484·8)	**-16·4 (-20·0 to -13·2)**	**-8·0 (-12·3 to -2·9)**
Communicable, maternal, neonatal, and nutritional diseases	4·0 (3·5 to 4·7)	3·0 (2·4 to 3·7)	2·9 (2·3 to 3·6)	**-27·0 (-35·8 to -12·3)**	-1·9 (-10·9 to 8·7)	1594·3 (1376·0 to 1851·8)	1035·2 (837·5 to 1290·4)	945·2 (748·3 to 1186·4)	**-35·3 (-43·3 to -24·9)**	-9·1 (-17·9 to 2·5)
HIV/AIDS and tuberculosis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·2 (-13·4 to 15·2)	**-13·7 (-25·5 to -1·3)**	23·8 (20·9 to 27·2)	19·1 (16·3 to 22·1)	14·9 (12·2 to 17·8)	**-19·7 (-30·8 to -8·0)**	**-22·1 (-32·3 to -11·3)**
Tuberculosis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-6·0 (-20·6 to 10·1)	-6·5 (-20·7 to 8·5)	18·6 (16·1 to 21·4)	13·9 (11·5 to 16·5)	11·6 (9·3 to 14·1)	**-25·3 (-36·5 to -12·6)**	**-16·5 (-28·5 to -4·1)**
HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	22·3 (-12·6 to 70·8)	**-34·7 (-54·6 to -7·1)**	5·2 (4·0 to 7·1)	5·2 (4·1 to 6·6)	3·3 (2·1 to 5·2)	0·2 (-28·1 to 40·4)	**-38·1 (-56·4 to -11·2)**
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-18·0 (-43·2 to 18·6)	**-46·5 (-63·1 to -22·0)**	0·4 (0·3 to 0·5)	0·2 (0·2 to 0·3)	0·1 (0·1 to 0·2)	**-32·9 (-53·1 to -4·2)**	**-48·7 (-64·3 to -26·0)**
HIV/AIDS resulting in other diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	25·3 (-10·4 to 75·3)	**-34·2 (-54·2 to -6·1)**	4·9 (3·7 to 6·6)	5·0 (3·9 to 6·3)	3·2 (2·0 to 5·0)	2·7 (-26·3 to 43·9)	**-37·6 (-56·0 to -10·5)**
Diarrhea, lower respiratory, and other common infectious diseases	1·6 (1·2 to 1·8)	0·9 (0·8 to 1·3)	0·9 (0·7 to 1·3)	**-45·6 (-53·5 to -4·5)**	-0·3 (-14·1 to 15·8)	610·2 (469·4 to 684·8)	277·8 (229·8 to 372·2)	241·3 (190·0 to 319·2)	**-56·9 (-63·1 to -27·9)**	**-13·1 (-24·0 to -0·7)**
Diarrheal diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·4 (-17·9 to 15·8)	11·8 (-7·2 to 31·0)	8·5 (6·6 to 11·0)	6·8 (5·5 to 8·3)	7·0 (5·4 to 9·0)	**-20·5 (-33·4 to -5·7)**	3·4 (-15·0 to 22·0)
Intestinal infectious diseases	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	14·6 (-27·9 to 78·6)	16·6 (-18·5 to 61·8)	23·3 (8·1 to 53·1)	24·8 (8·4 to 54·0)	27·7 (9·4 to 60·9)	8·7 (-32·2 to 67·3)	11·5 (-21·5 to 55·9)
Typhoid fever	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	5·6 (-25·0 to 46·1)	20·7 (-7·0 to 65·4)	18·2 (5·9 to 39·3)	18·1 (5·9 to 40·3)	21·0 (6·9 to 47·1)	0·5 (-29·2 to 41·3)	15·4 (-11·6 to 59·0)
Paratyphoid fever	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**70·2 (6·8 to 179·7)**	11·1 (-27·4 to 71·1)	3·3 (1·1 to 7·6)	5·4 (1·7 to 12·0)	5·8 (1·8 to 13·1)	**63·1 (1·5 to 167·0)**	6·8 (-30·5 to 67·0)
Other intestinal infectious diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-8·1 (-93·6 to 1160·1)	-8·5 (-93·4 to 576·0)	1·7 (0·7 to 11·1)	1·3 (0·5 to 9·3)	0·9 (0·4 to 5·9)	-17·1 (-94·2 to 1046·3)	-12·6 (-93·4 to 527·4)
Lower respiratory infections	1·3 (0·9 to 1·4)	0·6 (0·5 to 1·0)	0·6 (0·5 to 1·0)	**-55·9 (-62·8 to -0·6)**	-2·1 (-21·3 to 21·3)	469·2 (336·3 to 532·6)	165·8 (136·3 to 258·8)	133·2 (100·9 to 206·9)	**-68·0 (-72·9 to -30·1)**	**-19·8 (-34·5 to -1·9)**
Upper respiratory infections	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**12·2 (3·7 to 20·5)**	6·4 (-0·8 to 15·3)	18·8 (10·7 to 31·1)	18·6 (10·4 to 30·8)	18·8 (10·4 to 31·2)	-1·5 (-9·1 to 5·6)	0·8 (-6·1 to 9·6)
Otitis media	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	7·8 (-7·7 to 23·1)	3·7 (-9·7 to 19·9)	24·3 (14·6 to 39·2)	22·4 (13·1 to 35·8)	21·5 (12·7 to 34·7)	-8·0 (-20·6 to 4·6)	-3·9 (-15·6 to 10·6)
Meningitis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-40·0 (-51·8 to -25·9)**	-15·7 (-31·7 to 8·4)	53·9 (42·3 to 68·9)	28·0 (20·5 to 38·7)	22·0 (15·9 to 29·9)	**-48·1 (-58·5 to -36·1)**	-21·8 (-36·7 to 1·9)
Pneumococcal meningitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-33·1 (-50·1 to -13·1)**	-13·3 (-33·0 to 20·2)	10·7 (8·0 to 14·2)	6·0 (4·2 to 8·3)	4·9 (3·3 to 6·8)	**-43·4 (-58·3 to -26·6)**	-19·9 (-38·1 to 13·0)
H influenzae type B meningitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-46·3 (-66·0 to -8·2)**	-21·7 (-58·3 to 44·2)	11·8 (8·2 to 16·0)	5·8 (3·7 to 8·8)	4·2 (2·5 to 6·8)	**-51·8 (-69·4 to -18·6)**	-27·0 (-60·6 to 35·4)
Meningococcal meningitis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-47·2 (-64·6 to -23·0)**	-16·6 (-41·6 to 23·7)	14·9 (10·8 to 20·9)	6·8 (4·3 to 10·7)	5·3 (3·2 to 8·6)	**-54·9 (-69·2 to -34·6)**	-23·2 (-46·2 to 13·7)
Other meningitis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-37·3 (-57·8 to 4·4)	-13·2 (-37·5 to 26·9)	16·6 (12·2 to 22·4)	9·3 (6·1 to 14·1)	7·6 (5·0 to 11·1)	**-45·3 (-63·1 to -10·6)**	-19·2 (-41·4 to 18·3)
Encephalitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	13·6 (-20·2 to 36·9)	-1·8 (-18·3 to 25·9)	5·9 (4·3 to 8·2)	5·6 (4·5 to 7·0)	5·1 (3·6 to 7·1)	-2·3 (-31·6 to 18·0)	-10·1 (-25·8 to 17·8)
Diphtheria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-38·8 (-93·7 to 419·5)	-20·1 (-88·3 to 564·3)	0·2 (0·0 to 0·7)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·2)	-46·9 (-94·6 to 378·8)	-24·3 (-89·6 to 566·5)
Whooping cough	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	13·2 (-6·2 to 43·8)	**34·9 (13·7 to 65·1)**	0·7 (0·6 to 0·8)	0·7 (0·6 to 1·0)	1·0 (0·7 to 1·4)	7·7 (-12·2 to 39·1)	**31·0 (9·9 to 60·9)**
Tetanus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·3 (-48·4 to 13·9)	-6·9 (-31·0 to 14·9)	0·7 (0·6 to 1·1)	0·6 (0·4 to 0·7)	0·5 (0·3 to 0·7)	-11·7 (-54·1 to 3·5)	-10·8 (-34·5 to 10·7)
Measles	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-90·9 (-100·0 to 1925·2)	-5·7 (-100·0 to 312828·7)	0·4 (0·0 to 1·8)	0·3 (0·0 to 0·7)	0·3 (0·0 to 0·7)	-90·8 (-100·0 to 1665·6)	-9·1 (-100·0 to 258511·6)
Varicella and herpes zoster	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	17·7 (-24·1 to 77·1)	8·5 (-29·0 to 66·6)	4·2 (2·8 to 6·4)	4·2 (2·7 to 6·1)	4·1 (2·6 to 6·1)	-0·9 (-37·4 to 54·4)	-2·0 (-38·4 to 53·2)
Neglected tropical diseases and malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-23·7 (-35·3 to -14·0)**	**-23·2 (-34·3 to -11·9)**	6·4 (5·3 to 7·8)	4·1 (3·5 to 4·8)	3·0 (2·3 to 3·5)	**-35·6 (-45·7 to -27·3)**	**-26·8 (-38·1 to -15·1)**
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	10·7 (-62·4 to 430·1)	12·4 (-69·2 to 226·6)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·5 (-67·0 to 368·2)	7·9 (-70·7 to 211·3)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	-	-	-	-	-	-	-	-	-	-
Visceral leishmaniasis	-	-	-	-	-	-	-	-	-	-
Cutaneous and mucocutaneous leishmaniasis	-	-	-	-	-	-	-	-	-	-
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-63·4 (-80·1 to -38·2)**	**-43·5 (-68·6 to -13·2)**	0·3 (0·2 to 0·5)	0·1 (0·1 to 0·2)	0·0 (0·0 to 0·1)	**-70·6 (-83·8 to -49·1)**	**-50·8 (-72·6 to -23·4)**
Cystic echinococcosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-35·1 (-46·7 to -23·3)**	**-35·6 (-46·6 to -23·8)**	3·5 (2·6 to 4·7)	1·8 (1·3 to 2·4)	1·1 (0·8 to 1·5)	**-48·4 (-57·6 to -38·8)**	**-40·5 (-51·2 to -28·9)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-5·6 (-43·6 to 9·9)	-6·6 (-33·8 to 16·9)	0·8 (0·7 to 1·2)	0·6 (0·4 to 0·7)	0·6 (0·3 to 0·7)	-14·1 (-49·4 to 0·8)	-10·5 (-38·0 to 13·2)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-3·1 (-54·4 to 16·7)	-10·2 (-33·6 to 10·1)	0·7 (0·6 to 1·2)	0·6 (0·4 to 0·7)	0·5 (0·3 to 0·7)	-12·6 (-59·2 to 6·5)	-14·2 (-37·2 to 6·1)
Intestinal nematode infections	-	-	-	-	-	-	-	-	-	-
Ascariasis	-	-	-	-	-	-	-	-	-	-
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	-	-	-	-	-	-	-	-	-	-
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	8·4 (-28·8 to 27·6)	-13·8 (-29·3 to 5·4)	1·0 (0·9 to 1·2)	0·9 (0·7 to 1·1)	0·8 (0·5 to 0·9)	-5·7 (-39·4 to 10·9)	-17·4 (-32·7 to 1·1)
Maternal disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-35·1 (-51·9 to -16·8)**	-19·0 (-38·6 to 4·6)	9·9 (7·8 to 12·4)	5·9 (4·3 to 7·8)	4·7 (3·3 to 6·5)	**-40·1 (-55·7 to -22·7)**	-19·9 (-40·0 to 3·2)
Maternal hemorrhage	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-15·1 (-50·2 to 32·0)	-15·7 (-67·1 to 46·3)	1·9 (1·0 to 2·8)	1·5 (0·8 to 2·3)	1·2 (0·5 to 2·0)	-18·2 (-53·2 to 26·3)	-17·3 (-68·2 to 45·4)
Maternal sepsis and other maternal infections	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-37·4 (-62·4 to 6·8)	-23·3 (-53·2 to 21·0)	1·1 (0·7 to 1·6)	0·6 (0·4 to 0·9)	0·5 (0·3 to 0·8)	**-43·9 (-66·2 to -3·7)**	-23·9 (-53·6 to 20·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Maternal hypertensive disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-28·6 (-47·8 to -5·1)**	-10·2 (-29·2 to 10·7)	1·8 (1·3 to 2·6)	1·2 (0·8 to 1·8)	1·1 (0·7 to 1·7)	**-32·5 (-50·7 to -10·1)**	-12·5 (-31·2 to 8·1)
Obstructed labor	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-48·5 (-68·3 to -13·7)**	-22·3 (-52·5 to 23·7)	0·6 (0·4 to 0·8)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	**-53·3 (-70·9 to -22·0)**	-23·5 (-52·8 to 20·9)
Complications of abortion	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-41·3 (-66·7 to 1·8)	-28·3 (-58·0 to 26·1)	1·3 (0·8 to 2·0)	0·7 (0·4 to 0·9)	0·5 (0·3 to 0·7)	**-51·0 (-71·6 to -16·3)**	-28·0 (-56·6 to 23·5)
Indirect maternal deaths	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-57·5 (-77·0 to -15·2)**	-31·0 (-65·7 to 46·2)	0·7 (0·5 to 1·1)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	**-61·0 (-78·5 to -21·5)**	-32·1 (-66·5 to 43·5)
Late maternal deaths	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-41·4 (-75·8 to 29·7)	-30·3 (-69·0 to 44·6)	0·4 (0·2 to 0·7)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	-48·5 (-78·7 to 12·5)	-30·1 (-68·6 to 46·3)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-23·2 (-51·5 to 22·3)	-12·1 (-44·9 to 49·7)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-31·3 (-55·2 to 8·6)	-14·1 (-46·3 to 42·5)
Other maternal disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-40·9 (-64·1 to -5·0)**	-15·3 (-46·7 to 39·6)	2·0 (1·3 to 2·7)	1·1 (0·7 to 1·6)	0·9 (0·6 to 1·4)	**-44·4 (-66·2 to -11·0)**	-16·9 (-47·9 to 36·6)
Neonatal disorders	1·3 (1·1 to 1·5)	0·8 (0·6 to 1·0)	0·8 (0·6 to 1·0)	**-38·1 (-51·7 to -19·3)**	-5·9 (-29·4 to 28·7)	530·5 (452·1 to 627·0)	312·3 (251·6 to 389·6)	270·9 (196·8 to 368·6)	**-41·4 (-54·9 to -23·9)**	-14·6 (-36·1 to 18·1)
Preterm birth complications	0·8 (0·6 to 1·0)	0·5 (0·4 to 0·6)	0·5 (0·4 to 0·7)	**-41·9 (-57·8 to -19·9)**	5·0 (-22·5 to 43·0)	348·8 (262·5 to 425·3)	190·0 (147·7 to 243·9)	184·2 (131·0 to 242·7)	**-45·4 (-60·4 to -24·7)**	-3·9 (-30·1 to 33·5)
Neonatal encephalopathy due to birth asphyxia and trauma	0·4 (0·3 to 0·6)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-52·4 (-73·7 to -22·8)**	**-51·9 (-69·3 to -0·1)**	162·9 (112·5 to 236·0)	74·2 (48·6 to 102·0)	34·0 (21·6 to 57·4)	**-53·3 (-74·5 to -23·5)**	**-57·2 (-73·0 to -7·7)**
Neonatal sepsis and other neonatal infections	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	7·4 (-54·6 to 141·7)	-2·9 (-55·8 to 102·8)	3·1 (1·2 to 6·5)	3·4 (1·2 to 6·3)	3·0 (1·1 to 6·3)	8·2 (-54·2 to 143·5)	-11·3 (-59·6 to 85·2)
Hemolytic disease and other neonatal jaundice	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·2)	44·4 (-43·4 to 415·7)	17·4 (-64·0 to 705·2)	6·0 (3·2 to 11·2)	8·1 (3·5 to 18·0)	11·8 (3·0 to 51·7)	26·5 (-49·8 to 347·2)	10·4 (-65·8 to 665·7)
Other neonatal disorders	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	1558·3 (-33·4 to 3794·5)	12·4 (-42·6 to 114·8)	9·8 (1·1 to 47·2)	36·6 (19·4 to 60·4)	37·8 (18·6 to 72·6)	1457·0 (-36·9 to 3565·9)	2·1 (-47·3 to 93·5)
Nutritional deficiencies	0·9 (0·6 to 1·4)	1·0 (0·7 to 1·5)	1·0 (0·7 to 1·5)	**11·0 (6·1 to 15·6)**	0·8 (-18·2 to 5·5)	373·8 (246·4 to 542·9)	378·0 (250·5 to 552·6)	373·1 (244·6 to 553·1)	1·2 (-3·1 to 5·2)	-0·5 (-19·8 to 4·3)
Protein-energy malnutrition	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	212·0 (-45·1 to 442·5)	-15·8 (-39·0 to 13·0)	0·8 (0·5 to 1·7)	1·8 (0·6 to 2·9)	1·3 (0·4 to 2·1)	140·3 (-55·5 to 292·8)	**-27·0 (-45·3 to -6·0)**
Iodine deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-28·7 (-63·7 to 82·9)	15·8 (-45·5 to 147·2)	7·2 (3·2 to 13·2)	4·4 (2·1 to 7·9)	4·8 (2·3 to 9·3)	-39·1 (-68·9 to 54·9)	9·3 (-48·5 to 130·2)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	0·9 (0·6 to 1·3)	1·0 (0·7 to 1·5)	1·0 (0·7 to 1·5)	**11·3 (6·8 to 15·3)**	0·8 (-18·5 to 5·6)	364·8 (240·5 to 531·4)	370·6 (245·1 to 542·8)	366·1 (239·0 to 543·9)	1·6 (-2·4 to 5·2)	-0·3 (-20·0 to 4·4)
Other nutritional deficiencies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	62·5 (-56·4 to 144·3)	-19·1 (-40·5 to 4·7)	1·0 (0·6 to 1·9)	1·2 (0·5 to 1·7)	0·9 (0·3 to 1·4)	42·4 (-63·0 to 113·1)	**-24·9 (-45·1 to -1·0)**
Other communicable, maternal, neonatal, and nutritional diseases	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	8·1 (-17·5 to 30·8)	-1·7 (-16·3 to 70·3)	39·7 (26·7 to 57·8)	38·1 (26·1 to 55·9)	37·3 (24·0 to 68·6)	-3·5 (-27·0 to 17·8)	-5·9 (-21·3 to 78·3)
Sexually transmitted diseases excluding HIV	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	12·1 (-14·5 to 43·6)	0·9 (-21·9 to 30·2)	15·2 (9·1 to 25·4)	15·2 (8·9 to 25·3)	14·5 (8·2 to 24·3)	-0·2 (-26·1 to 31·9)	-4·7 (-29·3 to 26·8)
Syphilis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	16·7 (-53·4 to 190·1)	5·3 (-54·9 to 164·3)	3·6 (1·4 to 7·1)	3·9 (1·4 to 7·8)	3·7 (1·4 to 7·9)	8·2 (-61·1 to 179·5)	-5·9 (-65·0 to 168·9)
Chlamydial infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	5·3 (-21·6 to 41·8)	0·5 (-29·3 to 39·6)	5·9 (3·2 to 10·2)	5·6 (2·9 to 10·0)	5·5 (2·8 to 10·1)	-4·6 (-29·8 to 28·3)	-1·2 (-31·1 to 37·9)
Gonococcal infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-5·0 (-28·0 to 26·2)	-6·0 (-35·2 to 27·5)	1·7 (0·9 to 3·0)	1·5 (0·8 to 2·6)	1·4 (0·7 to 2·6)	-11·1 (-33·4 to 18·6)	-8·9 (-37·5 to 25·1)
Trichomoniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	61·6 (-3·7 to 150·0)	-20·7 (-55·2 to 31·7)	0·6 (0·2 to 1·3)	0·8 (0·3 to 1·7)	0·7 (0·2 to 1·5)	44·7 (-15·8 to 121·2)	-22·9 (-57·7 to 31·9)
Genital herpes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**23·2 (0·3 to 53·4)**	6·4 (-10·3 to 29·7)	2·8 (0·8 to 7·0)	2·8 (0·8 to 6·9)	2·7 (0·8 to 6·4)	-1·4 (-20·1 to 22·4)	-3·0 (-19·2 to 18·7)
Other sexually transmitted diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·5 (-21·5 to 33·8)	-3·7 (-26·1 to 27·1)	0·7 (0·5 to 1·0)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·8)	-9·6 (-30·5 to 18·1)	-5·9 (-28·6 to 24·8)
Hepatitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	5·4 (-5·7 to 18·4)	-4·9 (-16·5 to 6·6)	4·1 (2·9 to 5·7)	3·8 (2·7 to 5·1)	3·4 (2·4 to 4·6)	-9·3 (-19·1 to 1·6)	-10·3 (-21·2 to 0·3)
Hepatitis A	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	10·4 (-1·0 to 23·4)	1·0 (-9·8 to 13·2)	2·6 (1·7 to 3·6)	2·5 (1·7 to 3·5)	2·4 (1·6 to 3·4)	-2·8 (-13·0 to 8·9)	-3·9 (-14·3 to 7·9)
Hepatitis B	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-6·9 (-28·0 to 22·5)	-18·4 (-45·7 to 10·1)	1·3 (0·9 to 1·9)	1·0 (0·7 to 1·4)	0·8 (0·5 to 1·1)	-23·1 (-40·9 to 0·2)	-24·8 (-49·5 to 2·0)
Hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	16·1 (-16·5 to 58·2)	-5·1 (-32·1 to 27·0)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	-5·5 (-32·0 to 27·3)	-15·4 (-38·0 to 12·1)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	-	-	-	-	-	-	-	-	-	-
Other infectious diseases	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	6·5 (-33·9 to 40·3)	-4·0 (-23·3 to 140·6)	20·3 (14·2 to 30·5)	19·1 (13·6 to 26·9)	19·4 (12·3 to 47·7)	-4·3 (-40·2 to 27·8)	-6·5 (-26·4 to 157·6)
Non-communicable diseases	49·5 (42·8 to 57·1)	55·4 (46·9 to 64·7)	58·9 (49·5 to 69·1)	**11·9 (7·9 to 15·5)**	**6·0 (0·8 to 11·9)**	19340·1 (16741·1 to 22312·2)	16882·5 (14201·4 to 19796·9)	15822·2 (13174·1 to 18712·0)	**-12·7 (-16·2 to -9·6)**	**-6·5 (-10·9 to -1·4)**
Neoplasms	9·3 (8·9 to 9·8)	10·2 (9·6 to 10·7)	10·5 (9·3 to 11·9)	**9·1 (2·2 to 16·0)**	3·3 (-9·5 to 18·4)	3733·4 (3557·0 to 3936·8)	3044·4 (2874·4 to 3205·0)	2668·3 (2353·2 to 3023·7)	**-18·5 (-23·6 to -13·3)**	-12·5 (-23·5 to 0·5)
Esophageal cancer	0·2 (0·2 to 0·2)	0·2 (0·2 to 0·2)	0·2 (0·2 to 0·3)	**22·6 (5·5 to 38·8)**	8·4 (-9·5 to 30·3)	72·3 (64·2 to 82·3)	66·2 (56·3 to 74·7)	59·4 (47·8 to 71·9)	-8·1 (-21·1 to 4·4)	-10·6 (-25·3 to 7·6)
Stomach cancer	0·7 (0·6 to 0·7)	0·5 (0·4 to 0·6)	0·5 (0·4 to 0·5)	**-25·9 (-34·4 to -16·7)**	-5·8 (-19·4 to 10·9)	260·9 (234·6 to 291·6)	142·7 (126·0 to 162·4)	112·5 (93·8 to 133·1)	**-45·3 (-51·4 to -38·5)**	**-21·5 (-32·6 to -7·0)**
Liver cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**20·2 (2·3 to 57·3)**	10·4 (-11·4 to 42·5)	45·0 (35·4 to 53·8)	40·9 (32·0 to 52·0)	38·7 (29·3 to 50·7)	-9·8 (-23·3 to 19·1)	-6·8 (-24·5 to 21·3)
Liver cancer due to hepatitis B	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	6·4 (-62·7 to 115·9)	4·1 (-61·9 to 127·0)	14·0 (7·3 to 21·9)	11·0 (6·1 to 17·0)	10·0 (4·2 to 18·4)	-19·4 (-71·1 to 63·4)	-11·1 (-65·7 to 91·7)
Liver cancer due to hepatitis C	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**84·1 (11·5 to 255·1)**	46·2 (-17·4 to 129·9)	12·8 (7·2 to 20·1)	18·1 (11·6 to 26·0)	22·1 (14·8 to 32·2)	37·6 (-17·2 to 163·0)	24·3 (-30·2 to 96·1)
Liver cancer due to alcohol use	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	5·0 (-45·1 to 130·1)	-33·1 (-72·2 to 35·8)	10·5 (5·3 to 17·2)	8·3 (5·1 to 12·6)	4·7 (1·7 to 7·4)	-21·2 (-59·0 to 73·3)	-44·2 (-76·6 to 14·3)
Liver cancer due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-38·6 (-70·8 to 33·3)	-39·9 (-72·6 to 39·8)	7·7 (4·2 to 11·9)	3·6 (2·1 to 5·6)	1·9 (1·0 to 3·0)	-52·9 (-77·1 to 1·9)	-48·6 (-75·4 to 17·2)
Larynx cancer	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**-19·3 (-32·3 to -3·4)**	**30·4 (6·4 to 59·6)**	16·7 (12·8 to 21·0)	9·8 (8·0 to 13·2)	10·6 (8·4 to 14·2)	**-41·4 (-50·8 to -30·3)**	8·4 (-11·3 to 32·6)
Tracheal, bronchus and lung cancer	1·8 (1·7 to 1·9)	2·2 (2·0 to 2·4)	2·3 (2·0 to 2·6)	**26·0 (12·3 to 38·0)**	1·8 (-13·3 to 19·0)	727·0 (673·9 to 784·6)	673·0 (611·5 to 722·4)	570·3 (489·3 to 658·6)	-7·1 (-17·2 to 1·8)	**-15·3 (-27·9 to -0·5)**
Breast cancer	1·0 (0·8 to 1·2)	1·0 (0·8 to 1·2)	1·0 (0·7 to 1·2)	-2·7 (-15·2 to 11·4)	-4·4 (-24·5 to 20·9)	426·5 (346·9 to 503·9)	300·7 (253·7 to 352·5)	246·5 (182·4 to 307·4)	**-29·4 (-38·4 to -19·0)**	-18·1 (-35·4 to 3·9)
Cervical cancer	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-28·2 (-38·9 to -14·1)**	-14·8 (-36·6 to 14·4)	87·2 (74·3 to 105·5)	48·5 (40·7 to 58·4)	37·8 (27·3 to 49·3)	**-44·4 (-52·6 to -33·0)**	-22·7 (-43·0 to 4·1)
Uterine cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	21·7 (-2·0 to 47·9)	1·6 (-21·3 to 37·1)	39·4 (32·1 to 46·3)	35·8 (27·9 to 41·9)	30·3 (22·1 to 40·0)	-9·2 (-26·4 to 11·6)	-16·0 (-35·5 to 12·8)
Prostate cancer	0·6 (0·4 to 0·7)	0·7 (0·6 to 1·0)	0·8 (0·6 to 1·2)	**31·7 (12·0 to 62·5)**	12·9 (-9·6 to 40·0)	210·9 (160·3 to 261·9)	209·9 (166·6 to 275·7)	199·2 (151·1 to 281·3)	-1·7 (-16·1 to 21·9)	-5·7 (-24·6 to 16·7)
Colon and rectum cancer	0·9 (0·8 to 1·0)	1·0 (0·9 to 1·1)	1·1 (1·0 to 1·3)	**14·9 (4·1 to 26·2)**	8·7 (-5·9 to 25·7)	353·6 (330·0 to 378·7)	299·6 (276·4 to 320·3)	272·9 (234·0 to 314·8)	**-15·2 (-23·1 to -6·7)**	-9·2 (-21·6 to 5·3)
Lip and oral cavity cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	3·4 (-10·4 to 18·7)	8·0 (-9·4 to 30·0)	28·8 (25·8 to 32·1)	22·1 (19·6 to 24·5)	20·2 (16·4 to 24·0)	**-23·3 (-33·9 to -12·0)**	-8·6 (-23·4 to 10·3)
Nasopharynx cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-48·8 (-58·1 to -22·3)**	-1·3 (-23·3 to 26·5)	8·2 (6·2 to 10·6)	3·5 (2·7 to 5·5)	3·0 (2·3 to 4·2)	**-59·4 (-66·9 to -39·6)**	-13·3 (-32·4 to 10·8)
Other pharynx cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-7·2 (-21·9 to 29·3)	7·8 (-15·5 to 35·5)	12·3 (10·0 to 14·1)	8·6 (7·3 to 11·3)	7·7 (6·0 to 10·4)	**-31·6 (-42·7 to -4·3)**	-10·1 (-29·0 to 12·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Gallbladder and biliary tract cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-15·7 (-27·3 to -2·4)**	2·5 (-23·6 to 25·8)	37·7 (30·0 to 47·9)	23·5 (18·6 to 30·3)	19·7 (14·0 to 24·7)	**-37·6 (-46·1 to -27·9)**	-15·5 (-37·3 to 4·4)
Pancreatic cancer	0·5 (0·5 to 0·5)	0·5 (0·5 to 0·6)	0·6 (0·5 to 0·6)	4·1 (-7·1 to 15·2)	7·8 (-6·7 to 27·3)	198·5 (184·7 to 212·9)	153·2 (140·4 to 165·0)	138·3 (118·0 to 160·6)	**-22·8 (-31·2 to -14·4)**	-10·0 (-22·4 to 6·1)
Malignant skin melanoma	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	**51·3 (17·8 to 73·6)**	7·5 (-9·8 to 28·7)	60·4 (44·2 to 89·5)	65·7 (43·4 to 91·9)	61·5 (40·0 to 86·8)	11·2 (-13·3 to 28·0)	-6·7 (-21·7 to 11·7)
Non-melanoma skin cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**29·1 (9·1 to 80·6)**	13·5 (-2·5 to 31·3)	2·1 (1·6 to 2·9)	2·2 (1·6 to 2·8)	2·1 (1·5 to 2·8)	-1·9 (-16·9 to 35·3)	-3·4 (-17·4 to 10·7)
Ovarian cancer	0·3 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·3)	-7·6 (-22·5 to 18·2)	-0·5 (-21·6 to 28·0)	110·0 (94·5 to 125·0)	74·8 (64·9 to 88·8)	63·1 (49·0 to 79·9)	**-32·7 (-43·4 to -13·8)**	-16·3 (-34·1 to 7·8)
Testicular cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-12·7 (-57·3 to 33·5)	3·9 (-40·9 to 65·5)	5·4 (3·9 to 8·2)	4·0 (2·5 to 5·2)	4·1 (1·8 to 6·8)	-22·4 (-61·8 to 19·1)	1·3 (-42·8 to 62·0)
Kidney cancer	0·3 (0·3 to 0·4)	0·4 (0·4 to 0·4)	0·4 (0·3 to 0·5)	**25·8 (9·1 to 43·2)**	6·2 (-12·6 to 28·1)	128·5 (114·6 to 142·7)	117·7 (104·8 to 132·6)	105·3 (86·1 to 129·0)	-8·1 (-20·5 to 4·6)	-10·7 (-25·9 to 8·1)
Bladder cancer	0·3 (0·3 to 0·3)	0·3 (0·3 to 0·4)	0·3 (0·2 to 0·3)	8·9 (-2·9 to 20·9)	-12·2 (-25·0 to 3·9)	114·0 (98·9 to 133·4)	91·2 (78·4 to 105·3)	67·8 (56·1 to 80·5)	**-19·9 (-28·3 to -11·0)**	**-25·8 (-36·4 to -12·0)**
Brain and nervous system cancer	0·5 (0·5 to 0·6)	0·6 (0·5 to 0·7)	0·6 (0·5 to 0·7)	2·4 (-11·5 to 18·9)	1·8 (-12·1 to 20·2)	218·7 (184·3 to 248·8)	178·8 (156·8 to 218·1)	162·5 (135·7 to 199·6)	**-18·3 (-29·6 to -5·1)**	-9·4 (-21·8 to 6·6)
Thyroid cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	19·4 (-2·7 to 37·8)	11·1 (-15·9 to 39·5)	26·1 (22·3 to 31·4)	23·0 (18·1 to 26·1)	21·6 (14·6 to 27·8)	-11·0 (-27·5 to 2·9)	-5·9 (-28·5 to 18·2)
Mesothelioma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	125·6 (-10·8 to 192·0)	20·4 (-14·0 to 64·0)	7·4 (5·9 to 10·2)	11·3 (5·2 to 14·8)	11·5 (4·6 to 16·3)	68·8 (-32·1 to 117·6)	0·5 (-28·4 to 36·2)
Hodgkin lymphoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-22·7 (-33·9 to -4·1)**	13·0 (-24·9 to 45·2)	9·3 (7·6 to 13·2)	6·2 (5·2 to 9·1)	6·4 (4·0 to 8·5)	**-34·1 (-43·5 to -18·3)**	4·9 (-30·2 to 35·4)
Non-Hodgkin lymphoma	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·5)	5·0 (-31·7 to 50·2)	3·3 (-23·2 to 27·9)	129·8 (95·1 to 178·7)	103·5 (74·2 to 139·1)	91·7 (57·7 to 125·3)	-20·6 (-48·6 to 13·6)	-11·2 (-33·3 to 10·2)
Multiple myeloma	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·4)	19·8 (-12·9 to 88·0)	13·3 (-22·8 to 62·9)	68·8 (48·0 to 95·6)	62·5 (45·9 to 92·5)	59·7 (42·4 to 88·4)	-11·1 (-35·4 to 40·8)	-4·9 (-34·8 to 37·8)
Leukemia	0·5 (0·4 to 0·5)	0·4 (0·3 to 0·4)	0·4 (0·3 to 0·5)	**-17·7 (-25·6 to -9·6)**	2·0 (-15·1 to 21·2)	182·5 (167·9 to 199·2)	120·3 (110·1 to 130·5)	108·8 (90·8 to 127·4)	**-34·0 (-40·5 to -27·5)**	-9·8 (-24·9 to 7·1)
Other neoplasms	0·4 (0·3 to 0·4)	0·5 (0·4 to 0·5)	0·5 (0·4 to 0·6)	34·0 (-5·7 to 56·2)	6·2 (-9·3 to 23·6)	145·4 (129·6 to 177·2)	145·5 (110·6 to 167·4)	135·0 (100·6 to 164·2)	4·8 (-25·8 to 22·4)	-7·2 (-21·4 to 7·9)
Cardiovascular diseases	11·0 (10·3 to 11·6)	9·2 (8·6 to 9·9)	9·0 (8·0 to 10·0)	**-16·9 (-22·1 to -10·2)**	-2·1 (-11·9 to 10·1)	4253·1 (3996·0 to 4465·3)	2581·9 (2426·1 to 2792·7)	2109·3 (1880·4 to 2356·5)	**-39·4 (-43·3 to -34·5)**	**-18·5 (-26·8 to -8·3)**
Rheumatic heart disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	7·8 (-42·4 to 28·4)	-10·1 (-25·9 to 7·3)	11·0 (9·1 to 17·1)	8·0 (5·1 to 9·5)	6·2 (3·7 to 7·7)	**-19·8 (-57·2 to -4·9)**	**-23·5 (-36·6 to -9·2)**
Ischemic heart disease	7·5 (6·8 to 7·9)	5·5 (5·1 to 6·2)	5·4 (4·7 to 6·2)	**-26·4 (-31·9 to -15·9)**	-3·2 (-14·5 to 10·2)	2897·7 (2639·7 to 3054·5)	1564·1 (1451·3 to 1761·2)	1256·8 (1102·3 to 1444·3)	**-46·6 (-50·7 to -38·8)**	**-19·8 (-29·5 to -8·9)**
Cerebrovascular disease	2·4 (2·1 to 2·7)	2·2 (1·9 to 2·5)	2·1 (1·7 to 2·4)	-8·3 (-20·8 to 0·9)	-4·1 (-17·1 to 8·4)	906·9 (809·5 to 1026·6)	606·1 (520·7 to 684·4)	487·7 (404·0 to 570·7)	**-32·9 (-41·9 to -26·3)**	**-19·6 (-30·0 to -9·3)**
Ischemic stroke	1·2 (1·1 to 1·5)	1·2 (1·1 to 1·4)	1·2 (1·0 to 1·4)	-2·6 (-15·0 to 8·7)	-0·7 (-15·4 to 13·9)	465·9 (408·8 to 540·7)	328·1 (284·3 to 380·9)	273·0 (221·3 to 325·0)	**-29·3 (-38·2 to -21·0)**	**-16·8 (-28·7 to -5·1)**
Hemorrhagic stroke	1·1 (1·0 to 1·3)	1·0 (0·8 to 1·1)	0·9 (0·7 to 1·1)	**-14·5 (-30·5 to -1·8)**	-8·4 (-22·3 to 6·3)	441·0 (376·5 to 518·2)	278·0 (222·3 to 319·5)	214·7 (170·1 to 258·1)	**-36·6 (-48·0 to -27·5)**	**-22·6 (-34·6 to -10·1)**
Hypertensive heart disease	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	25·9 (-6·3 to 49·6)	8·8 (-8·2 to 29·3)	44·3 (36·8 to 58·9)	39·5 (31·3 to 47·6)	35·4 (27·1 to 43·2)	-8·7 (-31·3 to 7·7)	-10·7 (-24·2 to 5·3)
Cardiomyopathy and myocarditis	0·2 (0·2 to 0·2)	0·2 (0·2 to 0·2)	0·2 (0·2 to 0·2)	9·1 (-16·4 to 24·1)	-1·6 (-15·3 to 15·9)	70·4 (60·4 to 90·8)	57·3 (48·1 to 67·5)	48·9 (40·3 to 61·3)	**-17·2 (-36·1 to -5·7)**	-14·8 (-26·5 to 0·8)
Atrial fibrillation and flutter	0·1 (0·1 to 0·1)	0·2 (0·2 to 0·2)	0·3 (0·2 to 0·3)	**212·8 (140·3 to 302·5)**	**28·7 (1·7 to 62·1)**	24·4 (18·6 to 31·0)	54·5 (45·0 to 64·4)	57·7 (45·4 to 71·5)	**124·4 (73·7 to 185·3)**	5·6 (-15·3 to 31·6)
Aortic aneurysm	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·2)	19·6 (-9·7 to 39·6)	-7·2 (-21·0 to 10·0)	68·9 (57·8 to 91·3)	60·5 (47·5 to 73·0)	48·0 (38·8 to 60·2)	-10·9 (-32·9 to 4·3)	**-21·0 (-33·2 to -5·6)**
Peripheral vascular disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**274·4 (116·7 to 721·4)**	-21·3 (-47·9 to 21·2)	2·8 (1·1 to 5·5)	7·4 (5·1 to 10·4)	4·9 (3·3 to 7·8)	**169·8 (55·3 to 481·6)**	-34·7 (-55·9 to 0·8)
Endocarditis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·9 (-25·3 to 31·2)	-1·0 (-19·7 to 18·9)	9·2 (6·9 to 12·4)	6·9 (5·1 to 10·2)	5·9 (4·3 to 8·9)	-25·0 (-42·5 to 0·8)	-13·7 (-30·1 to 3·4)
Other cardiovascular and circulatory diseases	0·6 (0·5 to 0·7)	0·6 (0·5 to 0·8)	0·7 (0·5 to 0·8)	9·7 (-10·6 to 34·0)	5·3 (-19·0 to 31·0)	217·5 (177·9 to 265·5)	177·6 (142·3 to 217·0)	157·7 (120·1 to 200·0)	**-18·4 (-33·7 to -0·4)**	-11·4 (-31·4 to 10·4)
Chronic respiratory diseases	2·3 (1·8 to 2·9)	3·0 (2·4 to 3·7)	3·2 (2·5 to 3·9)	**29·1 (6·4 to 47·3)**	5·6 (-6·4 to 18·1)	912·8 (714·5 to 1143·2)	891·2 (696·5 to 1101·6)	817·6 (631·7 to 1016·7)	-1·6 (-18·0 to 12·1)	-8·4 (-18·7 to 2·6)
Chronic obstructive pulmonary disease	1·7 (1·4 to 2·2)	2·3 (1·8 to 2·8)	2·4 (1·9 to 3·1)	**32·1 (1·5 to 50·6)**	8·7 (-5·9 to 23·8)	677·1 (531·7 to 858·7)	654·7 (519·5 to 804·0)	613·9 (466·5 to 772·8)	-1·4 (-23·7 to 12·6)	-6·2 (-18·7 to 6·8)
Pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-7·3 (-36·3 to 130·2)	-5·2 (-21·5 to 18·4)	5·3 (3·2 to 7·9)	4·5 (2·9 to 6·1)	3·7 (2·3 to 5·3)	-27·1 (-49·4 to 77·9)	**-19·4 (-32·4 to -1·0)**
Silicosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-33·2 (-50·5 to 17·2)	-13·2 (-26·3 to 4·0)	0·8 (0·5 to 1·1)	0·5 (0·4 to 0·6)	0·4 (0·3 to 0·5)	**-43·3 (-58·3 to -1·0)**	**-19·5 (-32·0 to -2·6)**
Asbestosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	9·9 (-26·3 to 196·7)	-6·8 (-27·2 to 19·4)	1·2 (0·7 to 1·9)	1·3 (0·8 to 1·8)	1·0 (0·6 to 1·5)	-14·2 (-41·8 to 128·4)	-20·4 (-36·4 to 0·4)
Coal workers pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-15·8 (-44·0 to 74·8)	-6·5 (-23·6 to 16·5)	0·7 (0·5 to 1·0)	0·5 (0·4 to 0·7)	0·4 (0·3 to 0·6)	-30·6 (-53·1 to 40·3)	-17·7 (-32·5 to 0·5)
Other pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-4·9 (-36·1 to 162·4)	-2·5 (-21·2 to 23·9)	2·5 (1·4 to 4·0)	2·2 (1·4 to 3·1)	1·8 (1·1 to 2·8)	-26·8 (-50·8 to 98·9)	-18·8 (-33·6 to 1·7)
Asthma	0·5 (0·4 to 0·8)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	21·9 (-3·4 to 55·6)	-3·3 (-22·7 to 19·1)	204·5 (138·0 to 291·7)	204·6 (134·4 to 295·2)	176·9 (115·7 to 254·7)	-0·1 (-21·6 to 28·1)	-12·9 (-32·3 to 8·4)
Interstitial lung disease and pulmonary sarcoidosis	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	130·4 (-0·7 to 211·5)	0·0 (-20·7 to 23·1)	16·2 (10·4 to 26·8)	21·4 (13·8 to 27·4)	18·2 (11·0 to 24·9)	71·5 (-26·9 to 132·3)	-15·7 (-32·5 to 3·5)
Other chronic respiratory diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-22·6 (-40·4 to -1·1)**	-6·2 (-26·7 to 20·3)	9·8 (7·3 to 13·6)	6·0 (4·5 to 7·7)	5·0 (3·7 to 6·6)	**-38·7 (-52·8 to -21·9)**	-16·1 (-34·0 to 7·9)
Cirrhosis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**46·5 (30·3 to 64·9)**	2·5 (-11·8 to 21·9)	41·6 (38·4 to 45·2)	44·6 (40·5 to 48·7)	38·2 (32·8 to 44·1)	7·3 (-4·8 to 20·6)	-14·9 (-26·8 to 1·2)
Cirrhosis due to hepatitis B	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	42·8 (-38·5 to 194·2)	24·9 (-39·0 to 204·9)	4·4 (2·7 to 7·0)	4·5 (2·4 to 7·3)	4·7 (2·6 to 7·6)	4·8 (-54·6 to 114·2)	2·8 (-48·3 to 150·4)
Cirrhosis due to hepatitis C	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	60·7 (-13·4 to 139·4)	0·7 (-33·9 to 97·4)	18·8 (13·0 to 25·0)	21·5 (13·1 to 27·9)	18·4 (12·4 to 25·1)	17·4 (-37·4 to 75·8)	-16·8 (-45·0 to 64·1)
Cirrhosis due to alcohol use	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	29·7 (-28·4 to 155·3)	-14·7 (-62·8 to 54·4)	14·9 (8·9 to 20·6)	14·3 (7·6 to 20·1)	9·9 (5·1 to 15·2)	-5·2 (-47·3 to 90·8)	-29·8 (-69·9 to 28·2)
Cirrhosis due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	63·6 (-13·2 to 258·3)	43·8 (-26·8 to 191·8)	3·5 (2·2 to 4·9)	4·4 (2·4 to 7·0)	5·3 (2·9 to 7·9)	21·7 (-35·6 to 167·9)	22·5 (-37·2 to 143·9)
Digestive diseases	0·8 (0·7 to 1·0)	1·0 (0·8 to 1·2)	1·1 (0·9 to 1·3)	**25·3 (3·2 to 41·2)**	6·0 (-5·4 to 18·6)	319·3 (264·0 to 384·0)	298·6 (242·6 to 362·1)	276·1 (217·6 to 340·9)	-5·4 (-22·0 to 6·9)	-7·6 (-18·0 to 3·5)
Peptic ulcer disease	0·2 (0·2 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-26·8 (-38·5 to -15·5)**	**-17·4 (-29·7 to -0·9)**	73·2 (63·0 to 85·6)	39·3 (32·8 to 45·2)	26·6 (21·2 to 32·4)	**-45·9 (-55·1 to -37·7)**	**-32·6 (-43·0 to -19·1)**
Gastritis and duodenitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	18·9 (-6·3 to 46·5)	-8·3 (-26·6 to 12·2)	4·9 (3·6 to 6·6)	4·6 (3·4 to 6·0)	3·7 (2·7 to 5·2)	-6·0 (-25·4 to 15·5)	-19·2 (-34·8 to 0·5)
Appendicitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-34·7 (-48·1 to -12·4)**	-18·4 (-33·2 to 1·1)	6·0 (4·5 to 7·7)	3·4 (2·6 to 4·3)	2·6 (1·9 to 3·4)	**-44·9 (-56·5 to -26·4)**	**-23·1 (-37·7 to -2·8)**
Paralytic ileus and intestinal obstruction	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**133·3 (7·9 to 202·1)**	-0·1 (-19·5 to 25·9)	12·0 (7·9 to 20·2)	17·5 (9·6 to 22·2)	14·6 (8·2 to 19·5)	70·1 (-20·8 to 118·5)	-16·6 (-32·1 to 3·5)
Inguinal, femoral, and abdominal hernia	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-28·4 (-46·8 to 6·9)	1·0 (-24·3 to 23·2)	4·9 (2·9 to 6·7)	2·7 (1·8 to 4·1)	2·3 (1·4 to 3·6)	**-45·9 (-59·3 to -20·0)**	-14·1 (-35·5 to 4·4)
Inflammatory bowel disease	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	**58·1 (19·6 to 104·2)**	16·6 (-8·9 to 44·3)	74·0 (47·7 to 104·9)	89·9 (59·4 to 126·6)	93·0 (62·7 to 129·6)	22·6 (-7·2 to 58·2)	4·1 (-18·9 to 30·4)
Vascular intestinal disorders	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	39·9 (-12·1 to 84·8)	-11·3 (-30·8 to 16·2)	24·5 (16·4 to 43·0)	23·5 (15·4 to 34·0)	17·6 (11·8 to 27·4)	2·0 (-34·9 to 33·8)	**-25·8 (-41·3 to -4·0)**
Gallbladder and biliary diseases	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	4·0 (-11·2 to 24·4)	-0·6 (-13·0 to 14·1)	40·3 (32·9 to 48·6)	31·7 (25·0 to 39·4)	27·4 (21·0 to 34·8)	**-21·4 (-32·8 to -6·1)**	**-13·7 (-24·2 to -1·9)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Pancreatitis	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**31·7 (8·8 to 52·1)**	5·1 (-10·9 to 23·6)	16·3 (12·9 to 20·6)	15·8 (12·6 to 19·5)	14·8 (10·8 to 18·5)	-2·0 (-19·2 to 14·0)	-6·9 (-20·5 to 8·9)
Other digestive diseases	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**46·3 (11·8 to 95·1)**	20·0 (-3·1 to 45·5)	63·3 (47·6 to 84·2)	70·1 (51·9 to 91·0)	73·5 (51·9 to 99·4)	10·2 (-15·7 to 47·7)	4·3 (-16·0 to 27·4)
Neurological disorders	3·8 (3·0 to 4·8)	5·2 (4·1 to 6·4)	5·9 (4·7 to 7·2)	**34·6 (17·1 to 54·1)**	14·2 (-2·0 to 28·9)	1455·1 (1148·5 to 1822·6)	1523·3 (1182·7 to 1902·7)	1530·4 (1190·5 to 1908·6)	4·6 (-8·4 to 19·6)	0·6 (-13·5 to 14·5)
Alzheimer disease and other dementias	1·4 (1·1 to 1·6)	1·9 (1·6 to 2·3)	2·3 (1·9 to 2·8)	**40·7 (6·2 to 79·5)**	19·6 (-6·5 to 51·0)	491·1 (405·1 to 589·0)	494·1 (407·4 to 587·0)	479·2 (390·1 to 575·5)	0·8 (-23·3 to 27·5)	-3·1 (-23·2 to 21·6)
Parkinson disease	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·3)	**84·4 (23·0 to 116·8)**	4·7 (-13·3 to 29·9)	56·2 (47·1 to 73·4)	73·8 (57·0 to 85·1)	66·0 (50·3 to 80·3)	34·7 (-9·1 to 57·5)	-10·8 (-26·0 to 10·0)
Epilepsy	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·5)	0·4 (0·2 to 0·5)	4·7 (-27·4 to 53·9)	5·4 (-30·5 to 62·3)	134·1 (88·6 to 185·5)	120·7 (79·6 to 169·2)	119·1 (74·7 to 168·4)	-10·3 (-37·9 to 31·4)	-1·2 (-35·1 to 52·1)
Multiple sclerosis	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·3)	**83·3 (37·8 to 111·3)**	**27·5 (12·2 to 45·9)**	46·4 (35·3 to 61·8)	63·0 (48·9 to 77·3)	73·2 (56·7 to 89·7)	**39·8 (5·1 to 61·6)**	**15·9 (1·8 to 33·2)**
Migraine	1·2 (0·7 to 1·9)	1·5 (0·9 to 2·3)	1·6 (0·9 to 2·4)	22·7 (-9·1 to 56·3)	7·1 (-23·8 to 50·0)	473·3 (274·9 to 715·8)	484·4 (278·1 to 743·9)	498·1 (281·9 to 742·5)	3·0 (-23·5 to 31·3)	2·3 (-28·7 to 44·8)
Tension-type headache	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**61·4 (14·1 to 149·3)**	11·7 (-13·7 to 40·4)	26·7 (12·0 to 51·3)	36·3 (17·4 to 65·5)	38·0 (18·0 to 67·0)	34·3 (-4·2 to 108·0)	5·1 (-18·5 to 32·9)
Medication overuse headache	0·3 (0·1 to 0·4)	0·4 (0·2 to 0·7)	0·5 (0·3 to 0·8)	**77·3 (31·5 to 142·5)**	15·6 (-16·0 to 68·7)	98·9 (55·2 to 154·9)	140·7 (78·8 to 227·0)	148·4 (80·2 to 233·6)	**42·3 (5·1 to 91·4)**	5·4 (-21·8 to 53·4)
Other neurological disorders	0·3 (0·3 to 0·4)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	11·6 (-7·0 to 37·1)	16·3 (-3·0 to 39·2)	128·2 (106·9 to 155·3)	110·3 (93·8 to 137·6)	108·4 (89·0 to 132·6)	-14·3 (-27·9 to 5·5)	-1·9 (-17·6 to 16·8)
Mental and substance use disorders	5·8 (4·1 to 7·7)	6·9 (5·0 to 9·1)	7·3 (5·3 to 9·7)	**19·4 (14·8 to 24·6)**	**6·4 (3·8 to 8·9)**	2224·3 (1600·7 to 2959·4)	2254·0 (1631·1 to 2998·1)	2263·1 (1626·9 to 3021·9)	1·3 (-2·1 to 5·0)	0·5 (-1·9 to 2·6)
Schizophrenia	0·4 (0·3 to 0·6)	0·5 (0·4 to 0·7)	0·6 (0·4 to 0·7)	**24·4 (15·7 to 36·4)**	6·7 (-1·4 to 15·8)	167·6 (112·9 to 219·0)	166·9 (113·5 to 218·0)	166·1 (113·1 to 216·9)	-0·4 (-7·7 to 8·6)	-0·6 (-8·0 to 8·1)
Alcohol use disorders	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·7)	-8·7 (-16·1 to 1·3)	2·4 (-5·3 to 10·8)	206·5 (155·8 to 270·9)	157·0 (115·8 to 211·6)	150·4 (110·2 to 202·4)	**-24·3 (-31·0 to -15·6)**	-4·3 (-11·6 to 3·3)
Drug use disorders	0·6 (0·4 to 0·8)	0·7 (0·5 to 1·0)	0·8 (0·5 to 1·0)	**30·3 (14·4 to 49·6)**	4·0 (-6·4 to 16·6)	211·1 (145·4 to 299·5)	239·8 (169·8 to 324·8)	241·6 (171·3 to 324·0)	**13·9 (0·7 to 29·6)**	0·5 (-9·6 to 12·1)
Opioid use disorders	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	0·4 (0·2 to 0·6)	**40·7 (20·2 to 65·1)**	-4·8 (-16·9 to 10·5)	110·9 (62·7 to 182·2)	131·9 (80·8 to 203·7)	122·2 (72·4 to 189·1)	**19·8 (3·9 to 39·5)**	-7·5 (-19·4 to 7·7)
Cocaine use disorders	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	28·1 (-9·3 to 83·8)	3·5 (-24·3 to 39·2)	19·2 (11·7 to 28·7)	22·1 (13·8 to 33·0)	22·0 (14·0 to 32·8)	14·3 (-19·2 to 63·3)	0·1 (-27·0 to 35·7)
Amphetamine use disorders	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	14·0 (-11·4 to 46·4)	20·0 (-6·1 to 54·5)	22·6 (13·8 to 34·8)	23·5 (14·6 to 35·2)	26·8 (17·1 to 38·9)	4·3 (-19·3 to 34·3)	14·2 (-11·5 to 47·3)
Cannabis use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	3·9 (-12·0 to 21·4)	6·1 (-8·3 to 26·2)	5·3 (3·4 to 7·9)	5·2 (3·4 to 7·4)	5·3 (3·5 to 7·7)	-2·8 (-18·1 to 13·5)	2·7 (-11·6 to 22·4)
Other drug use disorders	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	20·7 (-9·5 to 61·0)	19·8 (-7·6 to 55·5)	53·1 (37·1 to 73·3)	57·1 (39·9 to 77·9)	65·2 (47·2 to 85·9)	7·0 (-19·6 to 43·4)	14·5 (-12·7 to 49·5)
Depressive disorders	1·5 (0·9 to 2·3)	2·0 (1·2 to 2·9)	2·2 (1·3 to 3·2)	**30·4 (15·5 to 45·6)**	**9·9 (4·1 to 16·3)**	585·6 (365·6 to 871·6)	634·2 (392·4 to 946·8)	649·2 (403·3 to 967·7)	8·4 (-2·9 to 20·0)	2·2 (-2·9 to 8·1)
Major depressive disorder	1·1 (0·7 to 1·8)	1·5 (0·9 to 2·4)	1·7 (1·0 to 2·6)	**33·1 (12·6 to 55·4)**	**10·3 (3·1 to 18·9)**	442·3 (258·3 to 690·9)	490·9 (291·1 to 772·8)	505·1 (294·0 to 785·2)	11·2 (-3·8 to 26·9)	2·7 (-3·9 to 10·4)
Dysthymia	0·4 (0·2 to 0·5)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	**21·9 (18·1 to 26·8)**	**8·5 (5·4 to 11·9)**	143·3 (94·2 to 211·3)	143·3 (94·2 to 211·3)	144·1 (94·8 to 213·3)	0·0 (-2·2 to 2·4)	0·6 (-2·0 to 3·1)
Bipolar disorder	0·4 (0·2 to 0·6)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	**16·9 (8·7 to 25·8)**	**7·5 (0·8 to 14·7)**	138·3 (85·0 to 211·2)	137·5 (85·4 to 207·0)	139·6 (85·5 to 213·1)	-0·5 (-7·3 to 6·3)	1·5 (-4·8 to 8·5)
Anxiety disorders	1·2 (0·5 to 1·9)	1·4 (0·7 to 2·2)	1·5 (0·7 to 2·3)	**18·0 (10·2 to 25·6)**	**6·6 (3·3 to 12·6)**	450·9 (208·1 to 732·5)	450·6 (208·3 to 728·3)	453·9 (208·0 to 738·2)	-0·1 (-2·2 to 2·1)	0·7 (-1·5 to 3·0)
Eating disorders	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	6·3 (-0·8 to 14·0)	3·6 (-2·7 to 10·5)	77·3 (39·7 to 130·7)	78·5 (39·8 to 133·7)	79·8 (40·3 to 132·2)	1·6 (-5·3 to 8·7)	1·6 (-4·5 to 8·5)
Anorexia nervosa	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	12·4 (-8·2 to 37·1)	3·6 (-11·7 to 25·7)	21·0 (9·5 to 39·4)	22·3 (10·0 to 42·2)	23·0 (10·4 to 41·3)	6·0 (-13·0 to 29·4)	2·4 (-12·8 to 23·9)
Bulimia nervosa	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	4·3 (-2·0 to 10·3)	3·3 (-2·4 to 9·2)	56·2 (27·5 to 102·5)	56·2 (27·3 to 101·0)	56·8 (27·7 to 102·3)	0·1 (-5·9 to 5·4)	1·1 (-4·2 to 6·7)
Autistic spectrum disorders	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	**15·1 (11·2 to 18·8)**	**4·9 (1·6 to 9·0)**	112·5 (78·9 to 152·9)	112·9 (79·2 to 153·8)	112·3 (78·3 to 152·7)	0·4 (-2·9 to 3·7)	-0·6 (-3·9 to 3·2)
Autism	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**14·9 (9·5 to 20·5)**	**5·1 (0·2 to 10·8)**	70·7 (47·6 to 96·9)	70·9 (47·9 to 97·3)	70·6 (47·2 to 98·0)	0·3 (-4·5 to 5·2)	-0·5 (-5·3 to 4·9)
Asperger syndrome	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**15·5 (11·4 to 19·7)**	**4·8 (0·9 to 9·4)**	41·8 (28·9 to 57·9)	42·0 (29·2 to 57·9)	41·7 (28·9 to 57·7)	0·4 (-3·2 to 4·2)	-0·7 (-4·5 to 3·8)
Attention-deficit/hyperactivity disorder	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·6 (-2·5 to 11·9)	-0·7 (-7·0 to 6·2)	7·7 (4·4 to 12·1)	7·7 (4·3 to 12·2)	7·7 (4·5 to 12·3)	0·1 (-6·7 to 7·2)	-0·1 (-6·6 to 7·0)
Conduct disorder	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**5·8 (1·0 to 10·0)**	-1·5 (-5·8 to 3·2)	110·4 (68·2 to 166·1)	110·7 (68·6 to 166·6)	110·7 (67·7 to 167·2)	0·4 (-4·0 to 4·4)	-0·1 (-4·5 to 4·7)
Idiopathic intellectual disability	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	21·7 (-31·0 to 105·4)	-14·6 (-56·8 to 53·8)	29·1 (14·8 to 47·1)	30·5 (13·8 to 51·2)	24·8 (9·8 to 43·1)	5·2 (-40·2 to 78·3)	-18·7 (-58·9 to 45·8)
Other mental and substance use disorders	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	**23·5 (18·9 to 28·4)**	**7·8 (4·2 to 11·7)**	127·2 (86·9 to 170·4)	127·6 (87·3 to 170·8)	127·0 (86·7 to 171·0)	0·3 (-3·3 to 4·0)	-0·5 (-3·9 to 3·0)
Diabetes, urogenital, blood, and endocrine diseases	3·0 (2·3 to 3·9)	4·4 (3·3 to 5·6)	5·0 (3·8 to 6·4)	**44·4 (31·9 to 60·1)**	**13·4 (0·7 to 27·3)**	1196·7 (897·4 to 1536·4)	1343·9 (1015·6 to 1716·8)	1339·2 (1007·6 to 1737·5)	**12·0 (2·7 to 24·1)**	-0·4 (-10·9 to 11·6)
Diabetes mellitus	1·0 (0·7 to 1·4)	1·8 (1·3 to 2·5)	2·2 (1·5 to 3·1)	**75·8 (43·9 to 129·1)**	20·2 (-9·8 to 53·9)	403·1 (277·1 to 555·5)	537·4 (375·8 to 746·0)	551·8 (377·9 to 788·8)	**31·8 (7·3 to 72·5)**	3·0 (-22·2 to 32·5)
Acute glomerulonephritis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-4·9 (-34·1 to 10·9)	-8·0 (-27·7 to 11·8)	0·5 (0·4 to 0·7)	0·4 (0·3 to 0·5)	0·4 (0·2 to 0·5)	**-18·5 (-42·9 to -4·6)**	-13·8 (-32·9 to 4·1)
Chronic kidney disease	1·0 (0·7 to 1·3)	1·3 (1·0 to 1·7)	1·5 (1·1 to 1·9)	**34·3 (26·9 to 41·8)**	**10·8 (5·4 to 16·8)**	396·5 (283·3 to 519·6)	410·7 (294·1 to 535·2)	402·6 (288·4 to 524·2)	3·6 (-1·4 to 8·4)	-2·1 (-6·3 to 3·0)
Chronic kidney disease due to diabetes mellitus	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	11·2 (-22·7 to 69·1)	**57·9 (17·5 to 140·9)**	49·2 (28·5 to 74·0)	40·1 (24·5 to 60·1)	56·2 (35·5 to 85·6)	-18·6 (-43·8 to 25·6)	**38·3 (2·8 to 114·0)**
Chronic kidney disease due to hypertension	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**-28·5 (-43·0 to -13·0)**	2·2 (-18·9 to 26·8)	145·3 (105·7 to 197·1)	78·2 (57·8 to 102·2)	70·8 (51·1 to 94·3)	**-45·8 (-57·2 to -34·4)**	-10·1 (-27·9 to 12·3)
Chronic kidney disease due to glomerulonephritis	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**144·8 (76·6 to 207·7)**	-1·1 (-18·8 to 20·5)	43·1 (29·1 to 60·4)	83·5 (53·6 to 120·6)	74·7 (49·5 to 103·1)	**96·9 (42·4 to 144·4)**	-10·3 (-26·1 to 7·0)
Chronic kidney disease due to other causes	0·4 (0·3 to 0·5)	0·7 (0·5 to 0·9)	0·7 (0·5 to 1·0)	**71·7 (41·7 to 99·9)**	8·7 (-4·2 to 28·0)	158·9 (112·0 to 209·3)	208·8 (148·9 to 279·0)	200·8 (144·6 to 262·5)	**32·1 (11·6 to 53·7)**	-4·1 (-15·2 to 12·9)
Urinary diseases and male infertility	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·6)	**39·3 (20·0 to 51·6)**	**12·8 (3·7 to 24·9)**	118·6 (89·0 to 155·5)	123·3 (89·7 to 162·4)	116·0 (83·2 to 154·1)	4·7 (-9·0 to 13·7)	-6·1 (-13·4 to 3·3)
Interstitial nephritis and urinary tract infections	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	43·8 (-7·1 to 75·7)	-3·5 (-24·8 to 25·4)	31·6 (26·5 to 43·2)	31·7 (24·9 to 38·2)	25·4 (19·6 to 32·4)	3·8 (-31·3 to 26·1)	-20·3 (-36·9 to 2·2)
Urolithiasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**53·1 (28·7 to 108·8)**	26·1 (-15·6 to 48·5)	10·3 (5·1 to 18·4)	12·3 (5·6 to 22·0)	12·4 (6·0 to 21·7)	15·1 (-2·8 to 57·0)	6·0 (-28·0 to 25·0)
Benign prostatic hyperplasia	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**37·2 (25·1 to 49·3)**	**20·1 (11·8 to 30·6)**	71·3 (46·4 to 99·7)	74·1 (48·1 to 103·8)	73·2 (48·2 to 102·9)	4·1 (-5·1 to 13·3)	-1·2 (-8·1 to 7·4)
Male infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·3 (-33·2 to 55·9)	2·2 (-36·7 to 68·1)	3·1 (1·2 to 6·3)	2·9 (1·2 to 6·0)	3·0 (1·2 to 6·3)	-4·2 (-38·9 to 43·2)	3·0 (-36·0 to 69·2)
Other urinary diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	26·5 (-23·5 to 67·8)	7·1 (-23·9 to 45·4)	2·4 (1·8 to 3·4)	2·2 (1·5 to 3·2)	2·0 (1·2 to 2·9)	-4·8 (-41·7 to 24·2)	-9·2 (-35·0 to 20·1)
Gynecological diseases	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	**21·4 (7·7 to 39·0)**	4·4 (-8·5 to 21·8)	107·0 (66·5 to 170·1)	106·2 (66·5 to 169·2)	109·9 (65·8 to 176·5)	-1·4 (-12·4 to 13·9)	3·0 (-10·4 to 20·4)
Uterine fibroids	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**31·3 (16·0 to 41·8)**	4·3 (-4·8 to 46·2)	31·4 (15·7 to 57·8)	30·8 (15·4 to 56·3)	32·6 (15·2 to 61·9)	-1·6 (-12·5 to 6·6)	3·7 (-5·7 to 44·9)
Polycystic ovarian syndrome	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	14·5 (-9·0 to 41·5)	6·5 (-17·7 to 32·8)	15·7 (7·4 to 30·4)	15·5 (7·4 to 29·0)	16·6 (7·6 to 31·1)	-1·5 (-21·7 to 22·4)	7·2 (-17·7 to 34·7)
Female infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	85·3 (-80·6 to 1849·5)	-27·4 (-90·9 to 450·1)	0·5 (0·0 to 1·7)	0·8 (0·1 to 2·5)	0·7 (0·1 to 2·3)	68·4 (-82·7 to 1651·8)	-28·3 (-90·9 to 446·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endometriosis	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	25·3 (-26·4 to 79·2)	-6·6 (-36·7 to 50·5)	16·5 (10·2 to 25·1)	17·2 (10·7 to 25·3)	16·6 (10·2 to 25·0)	6·4 (-37·6 to 50·9)	-4·8 (-35·4 to 52·5)
Genital prolapse	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**24·2 (5·9 to 44·6)**	14·4 (-1·4 to 32·5)	18·0 (8·7 to 33·6)	17·3 (8·7 to 32·9)	18·3 (8·6 to 33·7)	-3·8 (-18·0 to 12·7)	5·4 (-9·8 to 22·4)
Premenstrual syndrome	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	8·7 (-31·1 to 77·4)	2·3 (-37·0 to 76·3)	20·8 (11·5 to 34·0)	20·2 (11·0 to 33·9)	21·1 (12·0 to 34·7)	-3·8 (-39·1 to 56·1)	2·4 (-37·3 to 76·1)
Other gynecological diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	29·5 (-16·4 to 100·0)	-10·4 (-35·6 to 89·1)	4·1 (2·5 to 7·3)	4·3 (2·9 to 6·3)	4·0 (2·4 to 8·0)	9·2 (-34·7 to 63·9)	-13·0 (-35·8 to 72·1)
Hemoglobinopathies and hemolytic anemias	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**10·7 (2·4 to 18·8)**	3·3 (-5·2 to 17·7)	91·1 (61·4 to 129·5)	89·4 (60·0 to 124·9)	89·0 (59·9 to 128·3)	-1·7 (-9·0 to 5·4)	-0·9 (-9·0 to 14·4)
Thalassemias	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-20·2 (-49·7 to 10·6)	-8·8 (-30·8 to 23·1)	0·9 (0·5 to 1·5)	0·7 (0·4 to 1·2)	0·6 (0·3 to 1·1)	-23·3 (-52·2 to 7·3)	-11·2 (-34·0 to 20·9)
Thalassemia trait	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**13·6 (5·7 to 22·4)**	5·4 (-5·1 to 16·0)	65·0 (44·0 to 91·8)	65·4 (44·1 to 93·2)	66·3 (44·4 to 94·8)	0·6 (-6·4 to 8·2)	1·0 (-8·0 to 10·8)
Sickle cell disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·0 (-27·5 to 32·4)	-16·0 (-30·4 to 5·4)	0·9 (0·6 to 1·5)	0·8 (0·6 to 1·1)	0·6 (0·4 to 0·9)	-15·4 (-38·5 to 15·7)	**-23·0 (-36·5 to -1·8)**
Sickle cell trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-7·8 (-25·3 to 24·7)	-5·1 (-30·3 to 32·5)	10·2 (5·9 to 15·6)	8·7 (5·6 to 12·8)	8·2 (5·1 to 13·3)	-15·8 (-31·4 to 13·9)	-6·6 (-32·5 to 28·9)
G6PD deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-7·4 (-13·4 to 4·6)	**29·3 (19·2 to 41·8)**	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	**-17·0 (-22·8 to -6·2)**	**25·5 (15·5 to 38·0)**
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	14·9 (-63·6 to 140·8)	-23·9 (-58·9 to 123·9)	1·0 (0·4 to 1·8)	1·0 (0·3 to 1·9)	0·7 (0·3 to 1·5)	3·1 (-67·4 to 119·0)	-27·2 (-61·3 to 113·8)
Other hemoglobinopathies and hemolytic anemias	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	12·6 (-23·0 to 58·3)	3·7 (-31·4 to 59·6)	12·9 (8·5 to 18·6)	12·7 (7·8 to 19·7)	12·4 (7·6 to 20·2)	-1·6 (-33·1 to 39·3)	-2·8 (-35·6 to 56·6)
Endocrine, metabolic, blood, and immune disorders	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	11·8 (-5·3 to 29·2)	1·4 (-14·2 to 18·4)	79·8 (65·5 to 100·0)	76·5 (62·5 to 95·8)	69·7 (55·4 to 88·1)	-4·3 (-19·4 to 11·7)	-8·4 (-22·9 to 9·1)
Musculoskeletal disorders	6·9 (4·9 to 9·0)	8·7 (6·3 to 11·5)	9·5 (6·8 to 12·6)	**27·3 (18·1 to 36·0)**	**9·5 (1·2 to 17·8)**	2685·6 (1928·9 to 3534·5)	2717·1 (1948·4 to 3602·3)	2684·0 (1912·4 to 3554·6)	1·4 (-6·0 to 8·2)	-1·1 (-8·8 to 6·6)
Rheumatoid arthritis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**32·7 (12·1 to 57·6)**	**23·7 (4·2 to 46·4)**	33·2 (24·5 to 42·8)	34·2 (24·9 to 44·5)	37·4 (26·8 to 50·0)	3·2 (-12·9 to 22·0)	8·7 (-7·5 to 28·9)
Osteoarthritis	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·9)	0·7 (0·5 to 1·0)	**36·1 (12·9 to 64·0)**	18·7 (-2·7 to 36·5)	178·7 (116·7 to 260·0)	176·9 (114·6 to 257·0)	174·2 (113·6 to 254·1)	-0·6 (-17·7 to 19·6)	-0·8 (-18·7 to 14·3)
Low back and neck pain	5·6 (3·9 to 7·5)	6·8 (4·8 to 9·2)	7·3 (5·1 to 9·9)	**22·6 (12·3 to 32·2)**	7·7 (-2·8 to 17·9)	2175·1 (1517·4 to 2938·9)	2147·3 (1498·8 to 2890·3)	2109·3 (1464·4 to 2862·5)	-1·1 (-9·6 to 6·8)	-1·6 (-11·2 to 7·6)
Low back pain	3·8 (2·6 to 5·2)	4·5 (3·1 to 6·2)	5·0 (3·4 to 6·9)	**19·9 (12·0 to 28·7)**	**10·5 (4·0 to 20·2)**	1460·7 (999·2 to 2029·2)	1422·0 (972·6 to 1954·4)	1442·8 (970·5 to 1992·4)	-2·7 (-8·9 to 4·7)	1·1 (-5·2 to 9·8)
Neck pain	1·8 (1·2 to 2·5)	2·3 (1·5 to 3·3)	2·3 (1·5 to 3·4)	**27·7 (1·6 to 56·9)**	1·3 (-24·9 to 32·0)	714·4 (489·7 to 1000·8)	725·3 (481·0 to 1027·1)	666·6 (430·1 to 960·5)	1·8 (-18·8 to 25·8)	-7·4 (-31·3 to 19·2)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**37·4 (11·2 to 69·7)**	16·9 (-4·9 to 46·5)	5·7 (3·8 to 7·7)	5·8 (3·9 to 7·9)	5·8 (3·9 to 7·9)	2·0 (-17·8 to 26·0)	-0·5 (-19·1 to 24·7)
Other musculoskeletal disorders	0·7 (0·5 to 1·0)	1·1 (0·8 to 1·6)	1·3 (0·9 to 1·9)	**57·2 (42·8 to 69·5)**	**14·5 (7·6 to 23·6)**	293·0 (195·8 to 407·5)	353·0 (237·9 to 495·3)	357·3 (235·6 to 509·6)	**20·7 (10·4 to 29·5)**	1·0 (-4·7 to 8·5)
Other non-communicable diseases	6·4 (4·8 to 8·6)	6·7 (4·8 to 9·2)	7·2 (5·2 to 9·9)	4·9 (-2·6 to 12·5)	**7·4 (2·3 to 12·8)**	2518·2 (1883·4 to 3367·7)	2183·3 (1583·1 to 2969·1)	2096·1 (1512·5 to 2886·1)	**-13·5 (-19·5 to -7·2)**	-4·1 (-9·0 to 1·1)
Congenital anomalies	1·3 (1·1 to 1·5)	1·0 (0·8 to 1·2)	1·0 (0·8 to 1·3)	**-24·2 (-37·0 to -6·9)**	1·2 (-13·9 to 21·6)	521·8 (443·9 to 603·3)	350·4 (275·8 to 431·9)	325·1 (250·9 to 416·9)	**-33·2 (-44·7 to -17·2)**	-7·6 (-22·5 to 12·3)
Neural tube defects	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	11·0 (-21·4 to 61·4)	-4·7 (-37·1 to 33·2)	9·6 (6·7 to 13·0)	9·5 (6·3 to 14·2)	8·5 (5·9 to 11·6)	-1·6 (-29·9 to 43·1)	-9·5 (-40·5 to 26·7)
Congenital heart anomalies	0·6 (0·5 to 0·7)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**-64·6 (-73·1 to -50·0)**	-1·1 (-19·8 to 24·6)	255·5 (208·2 to 307·6)	83·1 (60·5 to 111·7)	76·8 (52·2 to 105·6)	**-68·0 (-75·8 to -55·2)**	-8·2 (-27·3 to 17·7)
Orofacial clefts	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	8·0 (-29·4 to 56·1)	0·9 (-29·4 to 46·9)	1·7 (1·1 to 2·6)	1·6 (1·0 to 2·4)	1·5 (0·9 to 2·3)	-4·7 (-37·6 to 39·8)	-6·7 (-35·3 to 36·0)
Down syndrome	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	34·7 (-7·4 to 80·8)	5·0 (-19·5 to 29·2)	23·5 (16·0 to 32·5)	25·6 (19·6 to 33·6)	23·5 (17·2 to 32·4)	10·2 (-24·0 to 46·5)	-7·9 (-29·5 to 14·2)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	17·5 (-24·0 to 80·3)	5·6 (-28·7 to 54·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	2·9 (-33·4 to 57·8)	1·1 (-31·6 to 48·3)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	19·6 (-26·7 to 98·5)	3·4 (-31·4 to 67·5)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	3·7 (-35·9 to 70·5)	0·6 (-33·2 to 64·0)
Chromosomal unbalanced rearrangements	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	27·6 (-3·5 to 65·8)	17·1 (-14·7 to 64·6)	35·9 (25·5 to 48·3)	37·5 (26·6 to 50·8)	38·6 (27·3 to 53·6)	4·4 (-20·6 to 36·3)	2·4 (-24·8 to 43·4)
Other congenital anomalies	0·5 (0·4 to 0·6)	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·7)	8·4 (-15·2 to 42·4)	-1·6 (-22·2 to 26·6)	195·4 (156·7 to 243·4)	192·9 (144·6 to 246·1)	176·1 (126·5 to 240·7)	-1·9 (-23·3 to 28·5)	-9·3 (-29·2 to 18·4)
Skin and subcutaneous diseases	2·2 (1·4 to 3·3)	2·5 (1·7 to 3·7)	2·6 (1·7 to 3·8)	**14·1 (4·1 to 23·8)**	4·0 (-4·3 to 9·9)	860·5 (564·8 to 1271·9)	855·3 (566·6 to 1278·2)	837·0 (553·2 to 1236·6)	-0·4 (-8·8 to 8·3)	-1·5 (-9·8 to 4·6)
Dermatitis	0·9 (0·6 to 1·3)	1·0 (0·6 to 1·4)	1·0 (0·7 to 1·5)	**13·1 (10·0 to 16·3)**	**4·2 (2·0 to 6·6)**	345·0 (221·0 to 498·7)	345·0 (221·3 to 498·4)	345·6 (221·0 to 498·9)	0·0 (-2·1 to 2·1)	0·1 (-1·8 to 2·3)
Psoriasis	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·5)	**22·3 (16·6 to 28·1)**	**8·5 (3·9 to 13·1)**	110·3 (74·8 to 153·9)	110·4 (75·5 to 155·3)	110·5 (74·7 to 153·6)	0·1 (-4·0 to 4·1)	0·1 (-4·0 to 4·4)
Cellulitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**27·9 (10·5 to 47·9)**	10·1 (-3·4 to 25·2)	5·0 (3·4 to 6·9)	5·1 (3·4 to 7·1)	4·9 (3·4 to 6·9)	1·8 (-11·3 to 17·9)	-2·5 (-14·3 to 11·6)
Pyoderma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	27·8 (-9·8 to 52·5)	-1·2 (-16·1 to 22·2)	1·9 (1·3 to 3·2)	2·0 (1·4 to 3·1)	1·8 (1·2 to 2·8)	4·0 (-26·2 to 19·7)	-11·3 (-23·2 to 4·4)
Scabies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	10·1 (-17·6 to 50·9)	-13·4 (-35·0 to 13·0)	1·8 (1·0 to 2·9)	1·7 (0·9 to 2·8)	1·4 (0·8 to 2·3)	-3·8 (-28·2 to 31·5)	-17·1 (-37·8 to 8·7)
Fungal skin diseases	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	0·1 (0·1 to 0·3)	**22·5 (20·3 to 24·6)**	**8·7 (7·4 to 10·1)**	38·6 (15·6 to 82·1)	38·6 (15·6 to 82·4)	38·5 (15·5 to 82·0)	0·2 (-0·8 to 1·1)	-0·4 (-1·3 to 0·5)
Viral skin diseases	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**9·1 (5·0 to 14·3)**	**5·0 (1·5 to 8·8)**	70·0 (40·9 to 107·6)	69·6 (40·6 to 107·6)	70·2 (41·3 to 109·4)	-0·4 (-3·7 to 2·8)	0·9 (-2·6 to 4·5)
Acne vulgaris	0·5 (0·2 to 1·0)	0·5 (0·2 to 1·0)	0·5 (0·2 to 0·9)	2·7 (-28·5 to 54·8)	-2·7 (-36·7 to 30·1)	184·2 (78·2 to 367·4)	176·6 (83·0 to 338·8)	163·9 (73·2 to 320·9)	-3·8 (-32·5 to 49·0)	-4·2 (-38·2 to 29·9)
Alopecia areata	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**24·6 (9·1 to 42·3)**	8·8 (-5·1 to 24·4)	5·3 (3·3 to 7·9)	5·3 (3·3 to 8·1)	5·3 (3·4 to 8·1)	1·2 (-10·8 to 15·9)	-0·7 (-13·9 to 13·4)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	47·4 (-2·2 to 145·4)	-7·2 (-43·1 to 69·1)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·2)	13·9 (-24·7 to 89·6)	-17·0 (-49·5 to 44·8)
Urticaria	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	26·3 (-7·7 to 92·2)	-2·4 (-36·6 to 45·7)	47·1 (26·9 to 72·8)	49·5 (29·7 to 73·5)	43·3 (24·6 to 68·6)	4·5 (-24·0 to 59·0)	-12·9 (-42·8 to 31·8)
Decubitus ulcer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	34·2 (-2·1 to 114·0)	25·2 (-15·5 to 76·1)	5·3 (3·5 to 7·5)	5·5 (3·7 to 7·8)	5·7 (3·9 to 8·2)	1·9 (-25·0 to 60·1)	5·0 (-26·6 to 44·6)
Other skin and subcutaneous diseases	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·4)	**27·2 (19·9 to 35·0)**	**13·6 (6·0 to 20·4)**	45·9 (19·9 to 96·7)	45·8 (19·9 to 96·8)	45·8 (20·0 to 96·5)	-0·2 (-3·1 to 2·3)	-0·1 (-3·2 to 2·7)
Sense organ diseases	1·7 (1·2 to 2·5)	2·2 (1·5 to 3·1)	2·5 (1·7 to 3·5)	**24·7 (17·0 to 35·2)**	**13·3 (4·7 to 24·1)**	668·2 (453·8 to 959·5)	632·3 (430·6 to 897·6)	608·3 (408·7 to 869·2)	-5·6 (-11·7 to 2·1)	-4·0 (-11·1 to 4·1)
Glaucoma	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	-8·1 (-26·1 to 10·6)	-10·7 (-27·5 to 9·7)	34·6 (20·7 to 52·1)	23·6 (14·4 to 36·3)	18·0 (11·0 to 27·1)	**-31·3 (-44·1 to -17·5)**	**-23·4 (-37·3 to -7·4)**
Cataract	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-1·4 (-24·8 to 32·5)	**66·3 (14·3 to 125·3)**	15·0 (8·5 to 24·5)	10·6 (5·8 to 17·2)	14·2 (8·0 to 23·6)	**-28·9 (-46·5 to -4·4)**	36·6 (-4·1 to 77·5)
Macular degeneration	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**55·8 (33·4 to 79·9)**	11·8 (-4·5 to 26·0)	26·4 (15·3 to 40·3)	29·3 (17·8 to 43·7)	26·2 (15·9 to 39·1)	11·4 (-3·8 to 27·5)	-10·2 (-22·9 to 0·6)
Uncorrected refractive error	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·8)	23·6 (-0·3 to 51·7)	6·2 (-10·9 to 29·3)	148·1 (85·6 to 243·8)	141·2 (83·7 to 228·1)	131·4 (76·9 to 216·2)	-4·3 (-23·6 to 17·9)	-7·5 (-23·1 to 13·6)
Age-related and other hearing loss	0·9 (0·6 to 1·4)	1·2 (0·8 to 1·8)	1·4 (0·9 to 2·1)	**29·4 (19·6 to 42·7)**	**17·7 (4·6 to 32·0)**	362·7 (242·2 to 535·6)	349·2 (228·5 to 517·3)	341·6 (223·4 to 504·0)	-3·9 (-11·0 to 5·1)	-2·3 (-11·8 to 8·3)
Other vision loss	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	9·5 (-6·7 to 30·3)	1·3 (-13·6 to 16·5)	19·6 (12·7 to 28·4)	16·6 (10·5 to 24·1)	15·0 (9·5 to 21·8)	-15·4 (-28·7 to 1·8)	-10·0 (-22·8 to 4·0)
Other sense organ diseases	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**17·1 (9·9 to 24·7)**	**9·7 (1·8 to 17·3)**	61·9 (38·4 to 91·1)	61·7 (38·2 to 91·2)	61·9 (38·1 to 92·0)	-0·4 (-6·4 to 6·4)	0·5 (-6·7 to 7·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Oral disorders	0·7 (0·5 to 1·1)	0·9 (0·5 to 1·3)	1·0 (0·6 to 1·5)	**16·4 (6·9 to 26·0)**	**16·0 (8·3 to 25·7)**	292·9 (183·7 to 448·0)	264·8 (164·7 to 407·7)	267·6 (165·1 to 410·1)	**-9·7 (-17·2 to -2·3)**	1·0 (-5·5 to 8·8)
Deciduous caries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	3·2 (-7·7 to 15·9)	2·2 (-9·0 to 14·0)	0·9 (0·4 to 1·8)	0·9 (0·4 to 1·8)	0·9 (0·4 to 1·8)	1·4 (-9·4 to 13·6)	1·7 (-9·6 to 13·3)
Permanent caries	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	**16·4 (5·6 to 27·4)**	3·3 (-7·1 to 12·7)	27·3 (12·2 to 53·0)	27·2 (12·6 to 52·9)	26·5 (12·1 to 52·0)	-0·4 (-9·9 to 9·0)	-2·1 (-11·7 to 6·9)
Periodontal diseases	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	**33·6 (10·5 to 63·5)**	**15·5 (1·2 to 36·3)**	56·1 (21·9 to 113·4)	56·6 (22·2 to 118·5)	58·1 (23·1 to 120·2)	1·0 (-16·4 to 23·6)	2·1 (-10·2 to 20·2)
Edentulism and severe tooth loss	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	0·5 (0·4 to 0·7)	9·4 (-4·0 to 25·3)	**21·1 (7·1 to 39·6)**	156·8 (106·3 to 220·6)	128·4 (86·8 to 179·6)	130·0 (85·6 to 181·6)	**-18·2 (-28·1 to -6·1)**	1·0 (-10·6 to 16·5)
Other oral disorders	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**20·4 (10·4 to 30·1)**	**8·2 (0·0 to 17·6)**	51·8 (32·4 to 77·6)	51·7 (31·9 to 77·2)	52·1 (33·1 to 78·4)	0·0 (-8·3 to 7·8)	0·9 (-7·0 to 9·4)
Sudden infant death syndrome	0·4 (0·2 to 0·6)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	**-54·7 (-70·8 to -21·1)**	-22·3 (-54·1 to 31·8)	174·9 (101·7 to 247·3)	80·5 (52·4 to 113·7)	57·9 (34·0 to 90·4)	**-54·2 (-70·5 to -20·3)**	-29·5 (-58·3 to 19·6)
Injuries	7·2 (6·5 to 7·9)	6·1 (5·4 to 6·8)	5·4 (4·6 to 6·2)	**-16·0 (-21·1 to -11·1)**	**-11·9 (-19·0 to -2·4)**	2776·2 (2513·6 to 3051·6)	1899·5 (1693·9 to 2130·6)	1513·7 (1313·7 to 1743·6)	**-31·6 (-35·6 to -27·7)**	**-20·6 (-27·6 to -11·6)**
Transport injuries	2·3 (2·1 to 2·5)	1·4 (1·3 to 1·6)	1·0 (0·9 to 1·2)	**-38·3 (-44·4 to -32·5)**	**-28·2 (-37·5 to -17·3)**	892·3 (816·0 to 968·7)	475·5 (422·3 to 523·9)	316·8 (268·2 to 374·6)	**-46·6 (-51·9 to -41·5)**	**-33·4 (-42·4 to -22·6)**
Road injuries	1·9 (1·7 to 2·1)	1·2 (1·0 to 1·4)	0·9 (0·7 to 1·0)	**-34·6 (-45·0 to -25·7)**	**-30·8 (-40·3 to -19·4)**	728·5 (665·5 to 803·5)	410·6 (349·0 to 463·3)	264·2 (215·5 to 318·7)	**-43·1 (-52·2 to -35·3)**	**-35·8 (-44·9 to -25·1)**
Pedestrian road injuries	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	**-55·7 (-69·5 to -36·5)**	**-33·5 (-52·0 to -10·9)**	67·3 (45·4 to 93·3)	24·8 (18·0 to 35·9)	15·0 (10·3 to 23·6)	**-62·5 (-74·2 to -46·3)**	**-40·0 (-57·0 to -18·3)**
Cyclist road injuries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-41·5 (-70·8 to -18·1)**	**-35·7 (-52·5 to -12·9)**	9·0 (6·0 to 18·6)	4·3 (3·1 to 6·4)	2·6 (1·9 to 4·1)	**-49·1 (-74·7 to -28·1)**	**-38·1 (-55·3 to -13·8)**
Motorcyclist road injuries	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-33·5 (-58·3 to -3·0)**	-24·1 (-48·7 to 6·6)	45·8 (31·1 to 65·0)	26·2 (16·1 to 35·6)	19·0 (10·5 to 27·5)	**-42·1 (-64·1 to -14·8)**	-28·1 (-52·2 to 2·6)
Motor vehicle road injuries	1·6 (1·4 to 1·8)	1·1 (0·9 to 1·2)	0·7 (0·6 to 0·9)	**-31·8 (-44·4 to -21·0)**	**-31·4 (-40·7 to -19·9)**	600·6 (539·8 to 674·9)	352·0 (294·8 to 401·0)	224·9 (178·6 to 273·2)	**-40·6 (-51·6 to -31·1)**	**-36·4 (-45·4 to -25·1)**
Other road injuries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-27·6 (-51·7 to -1·3)**	-11·5 (-41·0 to 27·7)	5·8 (4·0 to 8·7)	3·4 (2·3 to 4·8)	2·7 (1·6 to 3·9)	**-40·2 (-60·0 to -17·8)**	-20·2 (-46·6 to 14·0)
Other transport injuries	0·4 (0·3 to 0·5)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**-58·8 (-69·2 to -24·7)**	-12·1 (-30·5 to 6·8)	163·8 (122·8 to 197·2)	64·9 (46·2 to 95·3)	52·6 (38·2 to 78·8)	**-65·2 (-73·8 to -35·7)**	-18·0 (-35·4 to 1·2)
Unintentional injuries	3·0 (2·5 to 3·6)	2·9 (2·3 to 3·5)	2·8 (2·2 to 3·4)	-4·3 (-9·9 to 2·7)	-4·5 (-11·6 to 3·1)	1157·6 (968·1 to 1374·9)	853·7 (699·3 to 1026·5)	712·3 (570·0 to 889·8)	**-26·4 (-30·6 to -20·6)**	**-16·6 (-22·4 to -10·3)**
Falls	1·8 (1·4 to 2·2)	2·1 (1·6 to 2·6)	1·9 (1·5 to 2·4)	**16·9 (6·9 to 25·7)**	-8·2 (-16·3 to 0·9)	680·7 (541·5 to 836·6)	594·9 (471·8 to 733·9)	473·2 (361·0 to 602·9)	**-12·3 (-19·8 to -6·1)**	**-20·7 (-27·4 to -13·5)**
Drowning	0·4 (0·2 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-53·2 (-63·5 to 12·5)	-16·6 (-33·6 to 9·3)	137·6 (97·6 to 167·0)	63·4 (47·8 to 111·6)	50·0 (34·2 to 107·4)	**-59·0 (-68·1 to -1·2)**	-22·6 (-38·7 to 1·9)
Fire, heat, and hot substances	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	-40·9 (-52·6 to 1·8)	-15·4 (-26·4 to 0·8)	43·8 (33·7 to 53·7)	22·8 (16·7 to 32·2)	17·3 (12·4 to 27·3)	**-52·9 (-61·9 to -17·1)**	**-24·8 (-34·5 to -8·9)**
Poisonings	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-73·1 (-77·6 to -27·6)**	0·3 (-33·7 to 22·1)	26·7 (17·0 to 31·6)	6·6 (5·2 to 12·5)	5·9 (4·6 to 9·2)	**-78·8 (-82·4 to -43·7)**	-7·1 (-38·9 to 13·7)
Exposure to mechanical forces	0·5 (0·4 to 0·6)	0·3 (0·3 to 0·4)	0·3 (0·2 to 0·4)	**-33·9 (-39·8 to -28·1)**	-6·9 (-15·6 to 2·7)	200·5 (161·1 to 252·5)	109·9 (88·3 to 137·3)	93·2 (73·7 to 119·0)	**-45·2 (-50·1 to -40·5)**	**-15·3 (-23·5 to -6·2)**
Unintentional firearm injuries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-42·4 (-52·2 to -32·7)**	-10·8 (-24·9 to 5·4)	2·2 (1·9 to 2·7)	1·1 (1·0 to 1·3)	1·0 (0·8 to 1·2)	**-48·9 (-57·9 to -40·0)**	-15·6 (-30·2 to 0·7)
Unintentional suffocation	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	12·4 (-25·6 to 69·5)	23·5 (-11·2 to 64·8)	2·2 (1·5 to 3·4)	2·1 (1·5 to 2·9)	2·2 (1·4 to 3·1)	-4·2 (-36·8 to 48·2)	8·3 (-22·4 to 43·0)
Other exposure to mechanical forces	0·5 (0·4 to 0·6)	0·3 (0·3 to 0·4)	0·3 (0·2 to 0·4)	**-34·3 (-40·3 to -28·4)**	-7·4 (-16·3 to 2·1)	196·1 (157·1 to 248·1)	106·7 (84·8 to 133·9)	90·0 (70·6 to 115·9)	**-45·5 (-50·6 to -40·8)**	**-15·7 (-23·8 to -6·8)**
Adverse effects of medical treatment	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	30·4 (-20·8 to 52·0)	-0·7 (-16·3 to 16·7)	21·2 (17·5 to 27·3)	20·1 (14·6 to 24·2)	17·5 (12·0 to 22·4)	2·6 (-36·9 to 19·2)	-13·1 (-26·4 to 2·6)
Animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**9·6 (0·7 to 18·7)**	7·8 (-0·1 to 18·6)	5·3 (4·2 to 6·7)	4·8 (3·7 to 6·1)	4·7 (3·6 to 6·1)	**-9·0 (-16·6 to -1·5)**	-2·3 (-9·5 to 8·1)
Venomous animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-5·5 (-20·2 to 8·4)	4·0 (-13·4 to 22·1)	1·4 (1·1 to 2·0)	1·1 (0·8 to 1·4)	1·0 (0·8 to 1·3)	**-19·8 (-32·1 to -8·1)**	-4·0 (-20·3 to 13·1)
Non-venomous animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**14·5 (5·2 to 25·5)**	**8·9 (0·3 to 20·0)**	3·9 (3·0 to 5·1)	3·7 (2·8 to 4·9)	3·7 (2·7 to 4·9)	-5·5 (-13·0 to 3·4)	-1·5 (-9·5 to 8·9)
Foreign body	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-11·5 (-22·4 to 6·6)	0·4 (-18·2 to 16·8)	19·2 (15·3 to 28·0)	14·1 (10·9 to 20·1)	12·3 (9·5 to 16·8)	**-27·6 (-36·9 to -13·0)**	-12·0 (-27·0 to 1·9)
Pulmonary aspiration and foreign body in airway	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-19·0 (-31·7 to 7·0)	3·7 (-20·4 to 29·5)	14·1 (10·5 to 22·8)	9·4 (7·2 to 15·1)	8·2 (6·0 to 12·6)	**-34·9 (-45·3 to -13·7)**	-11·3 (-30·7 to 8·9)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**12·1 (1·8 to 23·9)**	-1·9 (-11·8 to 9·1)	0·8 (0·5 to 1·2)	0·8 (0·4 to 1·2)	0·7 (0·4 to 1·1)	-5·1 (-13·4 to 5·6)	-8·3 (-18·0 to 2·1)
Foreign body in other body part	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	6·3 (-5·4 to 24·6)	-9·0 (-21·1 to 4·8)	4·4 (3·1 to 6·0)	3·9 (2·7 to 5·5)	3·3 (2·2 to 4·8)	-11·1 (-21·1 to 4·3)	**-15·2 (-26·1 to -2·5)**
Other unintentional injuries	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·2 (0·1 to 0·2)	-5·1 (-17·6 to 10·7)	**172·8 (133·2 to 215·4)**	22·7 (17·2 to 29·5)	17·2 (13·1 to 22·1)	38·2 (27·7 to 51·4)	**-24·5 (-34·3 to -12·0)**	**121·4 (90·2 to 155·4)**
Self-harm and interpersonal violence	1·9 (1·7 to 2·1)	1·7 (1·5 to 1·9)	1·6 (1·2 to 1·9)	-6·7 (-25·5 to 6·2)	-10·0 (-24·5 to 9·6)	726·1 (657·1 to 823·7)	569·7 (476·7 to 628·9)	484·0 (377·4 to 595·3)	**-20·9 (-37·0 to -10·3)**	-15·5 (-29·1 to 3·2)
Self-harm	1·8 (1·6 to 2·0)	1·6 (1·4 to 1·8)	1·5 (1·1 to 1·8)	-8·4 (-25·6 to 5·1)	-9·9 (-24·7 to 10·7)	683·6 (602·2 to 773·6)	528·2 (440·5 to 588·7)	449·8 (349·8 to 563·4)	**-22·5 (-36·7 to -11·3)**	-15·4 (-29·4 to 4·2)
Interpersonal violence	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	32·9 (-33·8 to 57·9)	-12·9 (-29·8 to 7·1)	42·5 (33·3 to 72·5)	41·5 (26·7 to 50·3)	34·3 (20·8 to 44·4)	13·2 (-43·4 to 35·2)	-17·9 (-34·0 to 1·6)
Assault by firearm	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	15·4 (-60·0 to 107·4)	-29·2 (-55·2 to 26·0)	5·4 (3·3 to 10·4)	5·0 (2·2 to 7·4)	3·4 (1·7 to 5·6)	3·5 (-64·2 to 84·0)	-33·0 (-57·9 to 18·1)
Assault by sharp object	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-35·7 (-73·5 to 34·0)	-28·0 (-52·0 to 16·2)	13·0 (6·2 to 18·9)	6·5 (4·1 to 11·5)	4·8 (2·2 to 10·6)	-44·1 (-76·3 to 16·5)	-31·5 (-54·0 to 10·0)
Assault by other means	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	105·1 (-38·1 to 179·3)	-8·7 (-31·2 to 13·6)	24·1 (14·5 to 52·0)	30·1 (18·1 to 36·9)	26·1 (13·5 to 35·2)	71·5 (-47·5 to 134·4)	-13·7 (-35·4 to 8·4)
Forces of nature, war, and legal intervention	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**140·5 (62·4 to 263·1)**	-8·5 (-23·1 to 7·6)	0·3 (0·1 to 0·5)	0·6 (0·3 to 1·0)	0·5 (0·2 to 0·9)	**122·0 (47·6 to 236·6)**	-13·9 (-27·6 to 1·8)
Exposure to forces of nature	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**180·0 (98·3 to 315·4)**	-8·5 (-23·1 to 7·6)	0·2 (0·1 to 0·4)	0·6 (0·3 to 1·0)	0·5 (0·2 to 0·9)	**161·8 (84·6 to 290·7)**	-13·9 (-27·6 to 1·8)
Collective violence and legal intervention	0·0 (0·0 to 0·0)	-	-	-	-	0·0 (0·0 to 0·1)	-	-	-	-

Web Table 9. India all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	571397·2 (542205·2 to 605562·4)	524325·7 (484466·0 to 565546·6)	494699·0 (444539·1 to 547542·3)	**-8·4 (-12·8 to -2·8)**	-6·1 (-11·7 to 1·6)	67460·9 (63309·0 to 72208·9)	52871·7 (48729·9 to 57214·8)	45302·6 (40822·4 to 50152·5)	**-21·7 (-26·0 to -16·7)**	**-14·7 (-20·4 to -7·3)**
Communicable, maternal, neonatal, and nutritional diseases	340117·9 (328132·3 to 353687·9)	242084·4 (230086·1 to 255866·3)	177331·3 (161708·5 to 194056·9)	**-28·8 (-31·9 to -25·3)**	**-26·9 (-31·5 to -21·4)**	31408·9 (30195·9 to 32922·7)	20276·0 (19285·7 to 21428·6)	14201·0 (13000·7 to 15486·0)	**-35·4 (-38·2 to -32·3)**	**-30·1 (-34·4 to -25·2)**
HIV/AIDS and tuberculosis	35758·3 (31328·4 to 41021·5)	37709·4 (33672·6 to 42081·8)	24216·7 (20562·7 to 28090·4)	5·9 (-10·7 to 21·8)	**-36·0 (-45·6 to -24·4)**	5367·5 (4710·7 to 6071·3)	3793·0 (3406·4 to 4187·9)	2143·3 (1829·7 to 2481·0)	**-29·1 (-38·3 to -18·4)**	**-43·6 (-52·1 to -34·1)**
Tuberculosis	32316·2 (28577·1 to 37107·7)	24979·3 (21662·7 to 28443·1)	20452·3 (17020·4 to 24211·1)	**-22·2 (-38·2 to -8·8)**	**-18·3 (-32·3 to -2·2)**	4942·5 (4379·1 to 5584·8)	2605·1 (2292·3 to 2953·1)	1841·1 (1536·5 to 2181·3)	**-47·2 (-55·3 to -37·7)**	**-29·4 (-41·4 to -15·8)**
HIV/AIDS	3442·1 (1395·0 to 6831·1)	12730·1 (9748·5 to 16183·7)	3764·5 (3242·3 to 4521·8)	**288·7 (122·9 to 816·1)**	**-71·4 (-76·4 to -57·9)**	425·0 (157·6 to 861·4)	1187·9 (928·8 to 1479·5)	302·2 (256·7 to 369·0)	**194·3 (62·6 to 670·1)**	**-75·5 (-79·6 to -63·7)**
HIV/AIDS resulting in mycobacterial infection	341·2 (133·4 to 694·5)	948·3 (686·1 to 1258·4)	236·2 (185·0 to 296·6)	**189·4 (65·9 to 591·2)**	**-75·9 (-80·1 to -64·3)**	43·1 (16·0 to 88·2)	89·3 (65·6 to 117·4)	19·1 (14·9 to 24·4)	**118·5 (21·0 to 456·7)**	**-79·5 (-82·9 to -69·2)**
HIV/AIDS resulting in other diseases	3101·0 (1236·7 to 6100·6)	11781·8 (9019·5 to 15012·8)	3528·3 (3034·4 to 4241·0)	**299·1 (128·5 to 841·2)**	**-71·0 (-76·1 to -57·5)**	381·9 (140·9 to 770·4)	1098·6 (855·4 to 1366·9)	283·1 (241·2 to 345·4)	**203·1 (67·5 to 693·8)**	**-75·2 (-79·4 to -63·3)**
Diarrhea, lower respiratory, and other common infectious diseases	140631·7 (131503·9 to 153189·5)	80259·0 (73852·8 to 87789·8)	55878·0 (48834·2 to 63887·2)	**-42·9 (-48·4 to -37·3)**	**-30·6 (-37·8 to -21·3)**	12544·5 (11784·5 to 13576·7)	6809·4 (6288·9 to 7397·8)	4638·0 (4088·2 to 5236·6)	**-45·8 (-50·2 to -40·4)**	**-32·1 (-38·9 to -23·5)**
Diarrheal diseases	45823·6 (41000·7 to 50940·7)	28691·6 (25295·5 to 32332·8)	18068·5 (14978·6 to 21738·2)	**-37·2 (-46·7 to -27·6)**	**-37·4 (-47·8 to -23·8)**	4452·3 (4051·9 to 4884·6)	2635·9 (2353·3 to 2947·2)	1611·3 (1343·7 to 1909·1)	**-40·6 (-48·6 to -32·1)**	**-39·2 (-48·7 to -26·4)**
Intestinal infectious diseases	7942·4 (4435·5 to 12996·5)	8902·2 (4808·2 to 14607·5)	7177·6 (3906·1 to 11954·5)	12·0 (-9·8 to 44·9)	-19·7 (-36·3 to 4·1)	701·1 (393·4 to 1145·7)	672·8 (365·2 to 1099·5)	525·4 (285·9 to 875·1)	-4·0 (-22·4 to 25·0)	**-22·2 (-38·4 to -0·2)**
Typhoid fever	5456·1 (2959·4 to 9151·0)	6623·8 (3576·6 to 11091·3)	5222·9 (2801·8 to 8861·0)	22·9 (-5·3 to 62·1)	-21·4 (-39·6 to 4·4)	484·3 (262·5 to 809·5)	500·5 (270·9 to 835·5)	382·4 (205·9 to 645·5)	4·2 (-18·7 to 37·9)	-23·7 (-41·3 to 0·2)
Paratyphoid fever	2223·7 (1129·9 to 3942·7)	2181·5 (1135·1 to 3868·3)	1891·2 (965·9 to 3254·7)	-1·9 (-34·6 to 55·6)	-13·2 (-40·8 to 25·9)	193·3 (99·4 to 343·2)	164·7 (86·0 to 291·9)	138·1 (70·6 to 236·6)	-15·0 (-43·1 to 33·4)	-16·2 (-42·3 to 21·3)
Other intestinal infectious diseases	262·6 (221·3 to 306·7)	96·8 (81·2 to 114·0)	63·6 (50·9 to 79·9)	**-63·1 (-68·4 to -56·8)**	**-34·6 (-45·4 to -20·9)**	23·5 (20·0 to 27·1)	7·7 (6·5 to 8·9)	4·8 (3·9 to 6·1)	**-67·5 (-72·0 to -61·8)**	**-36·9 (-47·2 to -24·4)**
Lower respiratory infections	58575·1 (53462·5 to 63649·2)	26921·8 (23855·9 to 30102·8)	20478·3 (16981·3 to 24786·8)	**-54·0 (-60·3 to -47·1)**	**-24·3 (-36·4 to -9·0)**	4979·2 (4566·6 to 5392·6)	2241·9 (2007·5 to 2489·3)	1699·7 (1441·0 to 2023·2)	**-54·9 (-60·3 to -48·7)**	**-24·5 (-35·7 to -10·6)**
Upper respiratory infections	686·1 (407·1 to 1092·0)	824·6 (481·6 to 1348·4)	918·3 (529·0 to 1505·4)	**20·3 (6·7 to 31·9)**	**11·3 (2·6 to 20·1)**	75·5 (45·1 to 120·1)	71·5 (42·0 to 116·7)	72·0 (41·6 to 117·7)	-5·3 (-14·8 to 3·2)	0·5 (-7·1 to 8·7)
Otitis media	382·9 (258·5 to 562·6)	373·1 (231·9 to 580·5)	384·1 (235·3 to 599·6)	-3·1 (-13·6 to 7·9)	2·7 (-6·3 to 13·0)	38·3 (25·7 to 57·1)	30·5 (19·1 to 47·5)	29·1 (17·9 to 45·4)	**-20·6 (-28·9 to -12·6)**	-4·7 (-12·8 to 4·6)
Meningitis	6655·2 (5410·0 to 7563·2)	3688·4 (3226·1 to 4168·0)	2928·6 (2461·8 to 3468·6)	**-44·8 (-52·3 to -34·3)**	**-20·8 (-31·6 to -7·3)**	641·5 (534·9 to 717·7)	329·1 (288·6 to 370·7)	242·4 (204·5 to 286·8)	**-48·7 (-55·3 to -40·3)**	**-26·6 (-36·1 to -14·5)**
Pneumococcal meningitis	1940·0 (1464·9 to 2315·4)	1160·1 (982·6 to 1357·3)	924·7 (729·6 to 1163·2)	**-40·1 (-53·0 to -22·5)**	-20·6 (-38·3 to 3·2)	194·0 (152·6 to 228·3)	105·3 (88·7 to 123·1)	76·3 (60·6 to 95·8)	**-45·4 (-57·1 to -31·3)**	**-27·9 (-43·6 to -4·4)**
H influenzae type B meningitis	1931·1 (1459·7 to 2423·0)	918·6 (717·2 to 1117·1)	615·2 (477·3 to 771·1)	**-52·1 (-64·8 to -37·0)**	**-32·9 (-47·4 to -15·2)**	162·1 (126·2 to 201·9)	73·7 (57·8 to 89·6)	47·9 (37·2 to 59·8)	**-54·3 (-66·1 to -40·7)**	**-34·8 (-48·7 to -17·8)**
Meningococcal meningitis	629·2 (471·0 to 789·8)	388·5 (310·2 to 488·3)	341·2 (260·1 to 429·7)	**-38·3 (-55·5 to -14·8)**	-12·5 (-33·6 to 15·8)	68·0 (52·6 to 84·1)	36·8 (29·1 to 46·7)	29·4 (22·5 to 36·9)	**-46·1 (-60·7 to -25·9)**	-20·3 (-39·9 to 5·9)
Other meningitis	2154·9 (1649·5 to 2688·2)	1221·1 (949·8 to 1462·5)	1047·5 (838·4 to 1283·6)	**-42·7 (-60·0 to -24·1)**	-14·6 (-33·8 to 14·9)	217·4 (172·8 to 264·6)	113·2 (89·1 to 135·6)	88·8 (71·4 to 108·5)	**-47·3 (-62·4 to -30·7)**	-21·8 (-39·3 to 3·5)
Encephalitis	2953·7 (2062·9 to 4043·4)	2463·6 (1974·8 to 3044·1)	2329·1 (1762·3 to 3089·1)	-14·6 (-43·0 to 11·8)	-6·1 (-25·2 to 18·6)	263·0 (187·6 to 350·0)	196·2 (159·7 to 240·2)	178·5 (135·9 to 236·8)	**-23·9 (-47·6 to -1·2)**	-9·7 (-27·4 to 13·3)
Diphtheria	194·6 (14·2 to 925·2)	87·1 (10·6 to 324·4)	104·0 (16·0 to 353·9)	-45·8 (-96·3 to 569·2)	25·8 (-88·3 to 1178·9)	15·4 (1·5 to 70·6)	6·5 (0·8 to 23·7)	7·7 (1·2 to 26·2)	-50·9 (-96·3 to 445·5)	21·2 (-88·0 to 1072·0)
Whooping cough	924·2 (61·9 to 4371·9)	894·2 (51·7 to 3945·3)	1017·7 (66·2 to 4327·5)	14·5 (-95·4 to 1675·0)	19·4 (-93·5 to 2768·0)	70·0 (4·7 to 330·5)	65·1 (3·8 to 287·2)	75·0 (4·9 to 318·7)	10·3 (-95·6 to 1605·0)	20·8 (-93·4 to 2799·6)
Tetanus	11310·7 (8213·2 to 23635·1)	3552·7 (1123·2 to 4813·9)	1637·1 (666·5 to 2666·0)	**-60·5 (-94·3 to -46·7)**	**-54·8 (-67·6 to -27·0)**	904·8 (669·3 to 1841·8)	277·1 (98·4 to 370·1)	134·1 (60·2 to 211·5)	**-61·7 (-93·8 to -48·9)**	**-52·6 (-65·4 to -26·3)**
Measles	5017·1 (2817·9 to 8414·0)	3768·7 (2157·9 to 5935·5)	726·1 (421·3 to 1207·7)	-24·5 (-50·2 to 16·6)	**-80·8 (-88·5 to -69·3)**	385·0 (216·2 to 645·3)	273·9 (156·8 to 431·3)	53·3 (30·9 to 88·7)	-28·5 (-52·8 to 10·4)	**-80·7 (-88·4 to -69·0)**
Varicella and herpes zoster	166·0 (76·8 to 329·0)	91·2 (54·7 to 156·4)	108·6 (62·3 to 184·4)	-42·5 (-77·4 to 31·0)	19·5 (-44·6 to 149·2)	18·5 (9·8 to 33·0)	8·8 (5·7 to 13·9)	9·4 (5·4 to 15·2)	-50·9 (-76·9 to 3·0)	6·2 (-46·6 to 100·1)
Neglected tropical diseases and malaria	16007·4 (14262·8 to 17900·0)	12712·9 (11290·5 to 14393·3)	10681·5 (9051·1 to 12622·5)	**-20·6 (-29·7 to -10·3)**	**-16·1 (-25·5 to -5·0)**	1678·9 (1505·6 to 1879·2)	1126·5 (999·2 to 1275·9)	866·0 (736·6 to 1021·9)	**-32·9 (-39·7 to -25·1)**	**-23·3 (-32·0 to -13·4)**
Malaria	9472·3 (8221·8 to 10794·0)	7338·7 (6464·6 to 8288·3)	5569·0 (4512·9 to 7057·4)	**-22·5 (-34·5 to -6·7)**	**-24·5 (-37·3 to -7·6)**	1008·1 (891·7 to 1133·3)	664·1 (590·0 to 745·8)	463·4 (373·7 to 584·6)	**-34·0 (-43·7 to -22·1)**	**-30·4 (-42·8 to -15·2)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	1921·3 (1517·0 to 2395·1)	1634·6 (1261·5 to 2042·2)	1889·7 (1469·0 to 2412·3)	-14·2 (-37·6 to 11·5)	15·0 (-11·0 to 55·0)	169·9 (136·8 to 209·7)	126·0 (98·7 to 156·1)	140·2 (109·5 to 178·2)	**-25·2 (-44·7 to -3·9)**	10·6 (-13·5 to 48·0)
Visceral leishmaniasis	1921·3 (1517·0 to 2395·1)	1634·6 (1261·5 to 2042·2)	1889·7 (1469·0 to 2412·3)	-14·2 (-37·6 to 11·5)	15·0 (-11·0 to 55·0)	169·9 (136·8 to 209·7)	126·0 (98·7 to 156·1)	140·2 (109·5 to 178·2)	**-25·2 (-44·7 to -3·9)**	10·6 (-13·5 to 48·0)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**54·6 (24·4 to 99·5)**	-8·9 (-32·7 to 10·5)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	11·6 (-10·1 to 40·5)	**-20·5 (-40·3 to -3·8)**
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	69·0 (38·5 to 110·5)	66·7 (36·0 to 113·1)	68·7 (34·9 to 124·3)	-6·1 (-46·2 to 88·4)	4·1 (-55·5 to 123·5)	9·3 (5·3 to 14·7)	6·4 (3·5 to 10·4)	5·9 (3·1 to 10·3)	-33·7 (-61·3 to 30·4)	-6·7 (-57·5 to 93·1)
Cystic echinococcosis	57·6 (50·4 to 66·1)	34·6 (29·6 to 40·7)	30·5 (25·1 to 37·0)	**-40·0 (-46·1 to -32·6)**	-12·4 (-22·7 to 1·4)	6·8 (5·9 to 7·9)	3·2 (2·7 to 3·8)	2·6 (2·1 to 3·1)	**-52·9 (-57·6 to -47·2)**	**-20·1 (-29·0 to -7·1)**
Lymphatic filariasis	700·5 (334·7 to 1236·0)	862·5 (433·9 to 1539·7)	596·6 (293·6 to 1069·3)	26·7 (-8·7 to 47·8)	**-26·2 (-64·7 to -7·7)**	101·3 (48·4 to 179·9)	88·2 (44·5 to 156·3)	52·6 (26·0 to 92·7)	-10·6 (-35·4 to 4·0)	**-36·3 (-69·5 to -20·4)**
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	99·9 (63·4 to 146·8)	67·8 (43·1 to 97·5)	51·6 (34·0 to 75·7)	**-32·0 (-51·4 to -9·0)**	-23·0 (-46·1 to 2·8)	27·4 (17·6 to 39·3)	11·8 (7·6 to 16·8)	7·2 (4·7 to 10·3)	**-57·1 (-68·9 to -41·9)**	**-38·6 (-57·0 to -17·8)**
Dengue	96·4 (65·5 to 164·6)	182·0 (118·8 to 307·6)	259·7 (141·3 to 504·1)	**90·4 (28·9 to 153·5)**	**39·3 (10·5 to 72·7)**	10·2 (7·1 to 16·6)	15·8 (10·4 to 26·6)	20·6 (11·3 to 39·9)	**54·7 (10·4 to 100·9)**	**27·3 (1·5 to 57·3)**
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	1104·5 (761·5 to 1385·6)	742·9 (541·3 to 934·0)	611·7 (390·5 to 797·6)	**-32·7 (-46·0 to -17·0)**	-18·2 (-34·1 to 1·9)	117·2 (81·5 to 144·3)	64·3 (47·4 to 79·7)	48·8 (31·8 to 62·9)	**-45·2 (-55·1 to -33·2)**	**-24·3 (-39·1 to -7·0)**
Intestinal nematode infections	827·6 (543·8 to 1279·9)	636·2 (391·7 to 996·8)	677·5 (412·1 to 1074·9)	**-23·2 (-36·5 to -10·0)**	6·1 (-11·9 to 28·8)	83·8 (54·0 to 129·8)	55·8 (34·0 to 87·9)	53·7 (32·6 to 85·6)	**-33·5 (-45·5 to -21·9)**	-4·0 (-21·1 to 17·0)
Ascariasis	550·3 (358·4 to 873·4)	277·4 (173·9 to 436·7)	274·0 (164·3 to 445·7)	**-49·8 (-59·1 to -37·6)**	-2·2 (-23·6 to 26·9)	50·7 (32·5 to 81·3)	23·6 (14·5 to 37·7)	21·5 (12·8 to 35·1)	**-53·8 (-63·1 to -42·2)**	-9·4 (-29·9 to 18·9)
Trichuriasis	19·4 (9·9 to 34·2)	25·5 (12·7 to 44·3)	27·5 (13·5 to 48·7)	30·4 (-20·8 to 119·4)	9·2 (-39·1 to 84·1)	2·2 (1·1 to 4·0)	2·2 (1·1 to 3·9)	2·2 (1·1 to 3·9)	-0·3 (-40·6 to 75·5)	-1·4 (-46·9 to 69·5)
Hookworm disease	257·9 (155·7 to 403·1)	333·4 (183·3 to 533·6)	376·0 (219·5 to 595·1)	30·0 (-7·2 to 67·9)	11·7 (-13·1 to 53·1)	30·8 (18·6 to 48·6)	30·0 (16·7 to 48·4)	30·0 (17·6 to 47·6)	-2·3 (-30·9 to 26·3)	-0·7 (-23·4 to 35·5)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	1658·3 (1181·7 to 2303·9)	1146·9 (898·5 to 1443·7)	926·5 (682·7 to 1233·6)	**-30·0 (-51·0 to -6·1)**	**-20·4 (-30·0 to -3·9)**	144·9 (105·2 to 198·7)	91·0 (71·8 to 113·5)	70·9 (52·7 to 93·5)	**-36·7 (-54·3 to -17·0)**	**-23·2 (-32·3 to -7·5)**
Maternal disorders	8187·7 (6655·6 to 9776·8)	6190·4 (5105·3 to 7394·4)	4879·2 (3752·9 to 6231·1)	**-24·0 (-42·7 to -2·6)**	-22·0 (-39·8 to 4·2)	896·4 (730·6 to 1070·8)	498·6 (412·4 to 593·5)	352·7 (271·5 to 449·6)	**-44·0 (-58·0 to -28·3)**	**-30·0 (-45·9 to -6·6)**
Maternal hemorrhage	1499·9 (1161·8 to 1873·6)	1077·2 (788·7 to 1427·8)	617·8 (391·0 to 909·6)	-28·0 (-51·1 to 2·1)	**-43·2 (-65·3 to -8·6)**	163·8 (126·7 to 205·2)	87·3 (64·2 to 115·6)	44·5 (28·3 to 65·9)	**-46·4 (-64·0 to -23·7)**	**-49·4 (-68·9 to -18·8)**
Maternal sepsis and other maternal infections	754·7 (576·0 to 953·8)	602·7 (448·6 to 778·6)	429·7 (283·8 to 630·9)	-20·2 (-45·5 to 13·6)	-29·8 (-55·6 to 12·9)	82·5 (62·9 to 103·9)	47·9 (35·7 to 61·7)	30·8 (20·5 to 45·1)	**-42·0 (-60·1 to -17·1)**	-36·7 (-59·8 to 2·3)
Maternal hypertensive disorders	582·7 (449·6 to 732·1)	623·6 (472·9 to 819·8)	375·3 (224·2 to 556·5)	6·0 (-25·8 to 54·7)	**-40·8 (-64·0 to -2·4)**	62·2 (47·9 to 77·9)	49·1 (37·2 to 64·1)	26·7 (15·9 to 39·4)	-21·4 (-45·1 to 13·6)	**-46·5 (-67·5 to -12·3)**
Obstructed labor	1153·4 (913·3 to 1411·0)	986·4 (773·9 to 1231·2)	832·2 (626·3 to 1093·3)	-14·0 (-30·4 to 3·0)	-16·0 (-29·3 to 2·0)	132·4 (105·3 to 163·1)	83·3 (65·0 to 103·9)	62·5 (47·0 to 81·8)	**-36·8 (-48·6 to -24·9)**	**-25·3 (-36·8 to -10·2)**
Complications of abortion	792·6 (607·6 to 990·4)	434·6 (302·7 to 614·5)	454·8 (291·8 to 667·3)	**-45·4 (-63·5 to -18·6)**	2·7 (-38·8 to 72·3)	85·9 (66·1 to 106·8)	34·7 (24·2 to 49·0)	32·7 (21·0 to 47·8)	**-59·8 (-72·8 to -39·6)**	-7·8 (-45·1 to 54·7)
Indirect maternal deaths	886·5 (686·6 to 1106·1)	888·7 (672·9 to 1140·2)	518·6 (346·7 to 748·4)	-0·1 (-31·2 to 40·8)	**-42·6 (-62·6 to -7·1)**	96·5 (74·2 to 120·3)	70·6 (53·8 to 91·0)	36·9 (24·7 to 53·1)	-27·1 (-49·5 to 2·8)	**-48·6 (-66·3 to -16·8)**
Late maternal deaths	1106·8 (651·2 to 1630·5)	782·5 (472·0 to 1131·5)	792·8 (479·6 to 1221·5)	-28·1 (-61·1 to 19·9)	0·7 (-43·5 to 97·7)	119·7 (71·6 to 175·5)	62·2 (37·4 to 90·4)	57·0 (34·6 to 87·7)	**-47·3 (-70·8 to -12·1)**	-9·2 (-48·3 to 77·9)
Maternal deaths aggravated by HIV/AIDS	9·6 (4·9 to 14·9)	4·7 (2·4 to 7·2)	1·3 (0·6 to 2·1)	**-51·6 (-65·4 to -33·2)**	**-72·2 (-81·0 to -59·3)**	1·0 (0·5 to 1·6)	0·4 (0·2 to 0·6)	0·1 (0·0 to 0·2)	**-62·5 (-73·2 to -48·2)**	**-75·5 (-83·2 to -64·0)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other maternal disorders	1386·5 (830·3 to 2031·2)	779·6 (554·3 to 1034·9)	848·6 (503·0 to 1284·5)	-43·5 (-65·7 to 0·6)	7·7 (-32·7 to 77·7)	150·7 (90·9 to 220·9)	62·3 (44·4 to 82·6)	61·0 (36·1 to 91·9)	**-58·4 (-74·9 to -26·0)**	-3·4 (-39·0 to 59·8)
Neonatal disorders	103523·2 (91182·2 to 113842·8)	72437·1 (67246·5 to 78297·2)	56006·8 (50002·1 to 62226·2)	**-30·9 (-36·6 to -18·1)**	**-22·9 (-29·4 to -15·2)**	7429·1 (6545·9 to 8170·3)	5243·7 (4867·9 to 5667·9)	4122·7 (3681·1 to 4580·0)	**-30·3 (-36·1 to -17·4)**	**-21·6 (-28·2 to -13·7)**
Preterm birth complications	43528·3 (31718·3 to 53481·8)	29541·8 (22884·5 to 37464·7)	19438·6 (13555·8 to 25294·3)	**-32·2 (-46·6 to -12·1)**	**-34·2 (-50·8 to -15·8)**	3114·6 (2272·6 to 3824·9)	2137·8 (1657·4 to 2709·3)	1431·2 (998·8 to 1862·4)	**-31·5 (-46·0 to -11·1)**	**-33·1 (-49·9 to -14·3)**
Neonatal encephalopathy due to birth asphyxia and trauma	27042·3 (17798·4 to 34843·8)	21936·7 (17126·7 to 28066·3)	19079·7 (14074·4 to 24794·3)	-19·8 (-39·3 to 22·2)	-12·9 (-34·7 to 14·3)	1937·9 (1279·3 to 2494·7)	1585·6 (1238·4 to 2028·0)	1402·9 (1035·1 to 1822·4)	-19·1 (-38·7 to 23·1)	-11·5 (-33·5 to 16·2)
Neonatal sepsis and other neonatal infections	10356·4 (5165·3 to 16823·1)	9584·9 (5581·5 to 15920·9)	8153·9 (4692·1 to 13545·6)	-8·8 (-43·4 to 72·8)	-15·8 (-47·3 to 41·7)	742·2 (370·5 to 1204·6)	693·4 (404·2 to 1150·6)	600·6 (345·7 to 996·9)	-7·9 (-42·8 to 74·4)	-14·3 (-46·3 to 44·2)
Hemolytic disease and other neonatal jaundice	1974·0 (962·1 to 3765·9)	1155·5 (683·2 to 1949·1)	1047·2 (582·7 to 1825·2)	-39·9 (-72·6 to 33·5)	-10·2 (-49·7 to 67·4)	147·5 (73·7 to 283·9)	86·0 (51·0 to 143·6)	77·6 (43·3 to 135·1)	-40·3 (-72·7 to 31·2)	-10·9 (-49·4 to 67·8)
Other neonatal disorders	20622·1 (14493·8 to 30930·6)	10218·2 (7454·0 to 12937·4)	8287·3 (5511·0 to 11921·0)	**-49·0 (-69·5 to -26·9)**	-19·2 (-46·1 to 13·6)	1486·8 (1044·4 to 2237·1)	741·0 (540·2 to 938·1)	610·5 (406·0 to 877·8)	**-48·8 (-69·3 to -26·4)**	-17·8 (-45·2 to 15·3)
Nutritional deficiencies	22192·2 (17216·4 to 28288·3)	21193·7 (16393·0 to 27417·5)	16948·3 (12822·2 to 22319·5)	-3·6 (-19·0 to 5·7)	**-20·2 (-26·5 to -13·0)**	2279·9 (1763·5 to 2909·8)	1869·6 (1455·7 to 2391·8)	1390·1 (1064·4 to 1807·4)	**-16·8 (-31·1 to -9·5)**	**-25·7 (-31·3 to -19·0)**
Protein-energy malnutrition	5786·4 (4248·6 to 7873·5)	6108·9 (4199·6 to 7746·3)	4609·0 (3058·4 to 6071·2)	7·1 (-28·1 to 40·2)	**-24·8 (-41·0 to -5·0)**	537·6 (397·0 to 730·1)	566·1 (377·3 to 698·0)	417·8 (270·8 to 536·5)	7·7 (-31·6 to 40·1)	**-26·5 (-40·6 to -9·3)**
Iodine deficiency	637·7 (393·9 to 986·3)	588·7 (363·9 to 908·8)	608·1 (384·3 to 928·9)	-7·6 (-25·2 to 13·7)	3·5 (-18·5 to 30·5)	76·3 (47·2 to 117·5)	53·1 (33·1 to 81·8)	48·4 (30·8 to 73·3)	**-30·3 (-44·2 to -13·9)**	-8·5 (-28·8 to 17·6)
Vitamin A deficiency	104·3 (66·6 to 155·6)	86·3 (53·3 to 131·4)	71·8 (43·5 to 108·6)	**-17·6 (-28·7 to -5·0)**	**-17·0 (-27·9 to -3·8)**	11·6 (7·4 to 17·1)	7·4 (4·6 to 11·4)	5·6 (3·4 to 8·5)	**-36·2 (-44·4 to -26·6)**	**-24·3 (-34·1 to -12·1)**
Iron-deficiency anemia	15224·6 (11053·9 to 20536·7)	13957·3 (9985·7 to 19160·7)	11261·5 (8044·3 to 15709·3)	-8·2 (-16·8 to 0·8)	**-19·3 (-23·9 to -15·4)**	1602·2 (1164·4 to 2148·8)	1194·8 (863·2 to 1628·4)	879·8 (630·9 to 1221·7)	**-25·3 (-32·4 to -17·8)**	**-26·4 (-30·4 to -22·5)**
Other nutritional deficiencies	439·1 (269·4 to 761·8)	452·5 (281·9 to 843·5)	398·0 (244·1 to 722·8)	1·0 (-33·6 to 61·5)	-10·8 (-34·8 to 18·0)	52·1 (32·2 to 87·2)	48·2 (31·3 to 82·1)	38·5 (24·4 to 67·0)	-8·8 (-38·3 to 42·4)	-19·8 (-39·4 to 6·5)
Other communicable, maternal, neonatal, and nutritional diseases	13817·6 (10629·7 to 18895·6)	11582·0 (7885·5 to 15241·7)	8720·7 (6223·1 to 11800·8)	-15·4 (-44·3 to 20·3)	**-24·1 (-44·3 to -0·8)**	1212·7 (965·5 to 1584·2)	935·2 (659·4 to 1204·7)	688·3 (494·6 to 920·2)	-21·7 (-46·8 to 6·9)	**-25·8 (-44·6 to -5·2)**
Sexually transmitted diseases excluding HIV	6758·9 (3674·5 to 11592·5)	3361·1 (1956·8 to 5435·0)	2421·2 (919·6 to 4274·7)	**-48·8 (-70·5 to -22·8)**	-27·3 (-72·2 to 23·8)	521·1 (294·0 to 877·5)	253·1 (151·7 to 402·3)	182·3 (70·9 to 318·5)	**-50·1 (-70·4 to -25·7)**	-27·3 (-71·2 to 22·1)
Syphilis	6544·1 (3460·8 to 11417·8)	3121·4 (1733·6 to 5168·7)	2165·4 (647·4 to 4018·2)	**-50·7 (-72·5 to -24·5)**	-29·9 (-78·1 to 25·7)	492·7 (266·4 to 849·8)	231·0 (131·4 to 379·1)	162·0 (49·6 to 297·9)	**-51·8 (-72·6 to -26·9)**	-29·2 (-77·5 to 25·8)
Chlamydial infection	54·3 (36·7 to 81·3)	58·3 (37·2 to 92·6)	61·1 (38·8 to 95·6)	6·6 (-21·0 to 45·9)	4·7 (-22·0 to 37·5)	6·9 (4·7 to 10·2)	5·2 (3·3 to 8·1)	4·7 (3·1 to 7·3)	-25·5 (-46·2 to 3·2)	-8·6 (-32·8 to 19·2)
Gonococcal infection	75·1 (54·7 to 105·2)	81·7 (53·6 to 120·3)	91·9 (60·4 to 134·1)	8·5 (-18·3 to 40·6)	13·1 (-15·8 to 46·9)	9·7 (7·2 to 13·2)	7·2 (5·0 to 10·5)	7·1 (4·8 to 10·2)	**-25·5 (-44·3 to -0·7)**	-1·7 (-27·8 to 26·6)
Trichomoniasis	15·2 (5·9 to 33·2)	20·3 (7·8 to 42·4)	22·8 (8·2 to 47·4)	35·2 (-13·8 to 104·7)	12·0 (-28·5 to 65·7)	1·7 (0·7 to 3·7)	1·7 (0·6 to 3·5)	1·6 (0·6 to 3·5)	-1·6 (-36·2 to 49·0)	-0·8 (-35·8 to 47·2)
Genital herpes	39·9 (12·8 to 95·8)	56·4 (18·2 to 135·2)	58·7 (18·2 to 139·7)	**41·4 (27·6 to 53·8)**	3·8 (-6·5 to 14·1)	5·8 (1·8 to 13·9)	5·8 (1·9 to 13·9)	5·1 (1·6 to 12·1)	-0·1 (-8·7 to 8·0)	**-12·7 (-20·8 to -4·3)**
Other sexually transmitted diseases	30·3 (24·0 to 38·3)	22·9 (18·0 to 29·1)	21·2 (16·2 to 27·6)	-24·4 (-43·7 to 3·1)	-8·0 (-31·9 to 25·4)	4·3 (3·3 to 5·8)	2·3 (1·8 to 3·1)	1·8 (1·4 to 2·5)	**-46·9 (-64·5 to -20·8)**	-20·4 (-45·9 to 13·2)
Hepatitis	4095·9 (3640·3 to 4604·0)	3356·6 (2739·0 to 4272·6)	2934·8 (2336·0 to 4158·7)	-19·2 (-34·2 to 8·1)	-13·0 (-29·6 to 7·7)	382·5 (342·3 to 426·2)	273·6 (227·8 to 343·4)	227·4 (182·0 to 319·0)	**-29·5 (-41·6 to -7·7)**	-17·4 (-32·2 to 2·4)
Hepatitis A	1022·2 (380·6 to 1769·1)	818·8 (325·2 to 1565·3)	618·7 (232·2 to 1226·8)	-20·6 (-46·5 to 29·5)	-25·4 (-50·9 to 10·9)	80·0 (30·0 to 138·2)	60·7 (24·2 to 115·3)	45·7 (17·2 to 90·6)	-24·9 (-48·7 to 21·6)	-25·8 (-50·8 to 10·5)
Hepatitis B	1325·9 (800·3 to 1955·0)	994·3 (581·1 to 1589·4)	809·8 (463·9 to 1337·2)	-25·3 (-48·0 to 8·5)	-19·0 (-43·7 to 15·2)	130·7 (86·0 to 185·5)	88·2 (55·2 to 133·1)	68·6 (41·4 to 109·2)	**-33·1 (-50·6 to -9·4)**	-22·8 (-44·7 to 6·7)
Hepatitis C	25·9 (5·8 to 65·4)	31·4 (6·9 to 80·8)	39·9 (8·6 to 109·5)	20·4 (-30·1 to 124·3)	22·4 (-35·4 to 165·6)	3·4 (0·8 to 8·3)	2·9 (0·7 to 7·3)	3·3 (0·7 to 8·9)	-14·5 (-52·2 to 67·5)	8·6 (-43·8 to 131·6)
Hepatitis E	1721·9 (1296·7 to 2204·0)	1512·1 (1112·8 to 2001·1)	1466·4 (1066·6 to 2060·9)	-13·2 (-28·4 to 14·9)	-3·8 (-19·9 to 19·7)	168·4 (127·4 to 214·4)	121·8 (89·3 to 161·1)	109·8 (79·0 to 155·9)	**-28·4 (-41·1 to -4·8)**	-10·7 (-25·9 to 11·7)
Leprosy	9·0 (5·8 to 13·2)	17·5 (11·4 to 25·0)	19·9 (12·8 to 28·5)	**94·2 (69·1 to 123·8)**	**13·5 (1·0 to 27·7)**	1·9 (1·2 to 2·7)	2·5 (1·7 to 3·6)	2·3 (1·5 to 3·3)	**33·7 (18·6 to 50·8)**	-7·7 (-16·7 to 1·6)
Other infectious diseases	2953·7 (2276·6 to 4184·7)	4846·8 (1950·4 to 8146·1)	3344·8 (1647·8 to 5786·2)	98·9 (-39·9 to 219·8)	-27·4 (-54·0 to 5·8)	307·2 (243·1 to 427·5)	405·9 (176·2 to 652·2)	276·3 (140·5 to 458·3)	58·8 (-47·8 to 138·8)	-30·4 (-53·3 to 5·0)
Non-communicable diseases	178246·8 (159257·6 to 198774·7)	223305·7 (195517·0 to 250553·8)	256485·6 (220802·3 to 293133·6)	**25·1 (16·0 to 36·5)**	**14·2 (4·8 to 27·0)**	29863·8 (26872·3 to 33029·2)	27032·9 (23976·5 to 30094·4)	25968·6 (22676·1 to 29312·0)	**-9·5 (-16·6 to -1·1)**	-4·6 (-12·7 to 6·4)
Neoplasms	14477·7 (12814·3 to 16087·4)	17416·0 (15651·3 to 19392·9)	20666·5 (17807·3 to 24261·3)	**19·8 (4·6 to 41·6)**	**17·7 (0·9 to 42·2)**	2397·0 (2136·8 to 2649·1)	2081·4 (1877·1 to 2315·6)	2047·6 (1775·7 to 2393·4)	-13·3 (-24·5 to 1·2)	-2·5 (-16·1 to 16·6)
Esophageal cancer	1034·4 (852·0 to 1295·2)	1237·5 (1055·7 to 1526·8)	1656·7 (1316·8 to 2034·2)	19·7 (-2·7 to 46·4)	**33·5 (9·1 to 64·6)**	206·9 (170·6 to 258·6)	165·5 (142·3 to 203·2)	176·4 (140·8 to 214·6)	**-19·9 (-34·6 to -2·6)**	6·4 (-12·2 to 30·5)
Stomach cancer	1642·6 (1435·4 to 1868·0)	1871·9 (1650·7 to 2113·1)	1830·4 (1551·6 to 2200·5)	13·8 (-4·4 to 36·8)	-2·9 (-19·4 to 20·8)	313·0 (274·9 to 355·7)	246·3 (218·2 to 276·6)	192·4 (163·6 to 228·1)	**-21·3 (-33·1 to -6·5)**	**-22·4 (-35·5 to -4·4)**
Liver cancer	952·7 (803·4 to 1128·3)	1327·1 (1159·9 to 1511·4)	1746·0 (1431·4 to 2119·2)	**39·8 (12·3 to 71·0)**	**30·5 (7·3 to 63·2)**	188·8 (158·6 to 223·7)	178·4 (156·3 to 203·6)	186·1 (153·9 to 224·4)	-5·1 (-22·8 to 15·9)	3·7 (-14·3 to 28·6)
Liver cancer due to hepatitis B	351·3 (269·1 to 439·0)	622·4 (450·9 to 766·3)	800·3 (586·5 to 1022·7)	**78·5 (16·0 to 152·3)**	28·5 (-10·2 to 82·9)	65·9 (50·2 to 82·9)	79·7 (57·0 to 99·4)	81·5 (59·6 to 104·4)	21·9 (-20·6 to 74·9)	2·5 (-28·6 to 48·3)
Liver cancer due to hepatitis C	96·8 (66·8 to 134·0)	283·2 (212·9 to 362·3)	403·3 (270·6 to 565·0)	**193·7 (100·2 to 343·6)**	41·0 (-11·2 to 126·1)	20·3 (14·0 to 27·7)	40·9 (30·8 to 52·1)	45·7 (31·2 to 64·0)	**102·7 (39·0 to 198·5)**	11·2 (-29·3 to 72·0)
Liver cancer due to alcohol use	264·6 (209·1 to 332·5)	224·1 (171·8 to 303·7)	236·9 (167·7 to 323·4)	-15·9 (-39·7 to 20·1)	5·5 (-30·3 to 53·6)	58·2 (46·4 to 72·8)	33·1 (25·6 to 44·6)	27·5 (19·7 to 36·9)	**-43·7 (-59·7 to -19·9)**	-17·0 (-44·8 to 18·5)
Liver cancer due to other causes	240·1 (173·7 to 315·5)	197·4 (128·4 to 283·5)	305·5 (211·6 to 418·1)	-18·7 (-46·1 to 28·6)	57·7 (-9·3 to 150·4)	44·4 (31·7 to 58·5)	24·7 (15·6 to 35·6)	31·4 (21·8 to 42·9)	**-44·9 (-64·7 to -10·5)**	28·7 (-26·1 to 111·0)
Larynx cancer	292·0 (225·8 to 385·7)	334·1 (271·7 to 446·9)	419·0 (317·8 to 559·4)	14·4 (-7·6 to 42·3)	**25·1 (0·8 to 56·9)**	57·1 (44·5 to 75·8)	44·3 (35·9 to 59·2)	44·7 (34·1 to 59·3)	**-22·3 (-36·4 to -4·1)**	0·8 (-18·0 to 24·7)
Tracheal, bronchus and lung cancer	985·1 (854·2 to 1131·8)	1289·2 (1137·9 to 1446·4)	1638·9 (1368·0 to 1984·1)	**30·7 (8·9 to 58·9)**	**26·5 (3·6 to 55·1)**	195·0 (169·6 to 221·7)	169·9 (150·2 to 189·8)	172·8 (144·8 to 208·1)	-12·8 (-26·9 to 5·0)	1·3 (-16·5 to 23·4)
Breast cancer	842·1 (690·4 to 1006·5)	1150·4 (946·6 to 1372·0)	1476·3 (1128·3 to 1860·6)	**36·3 (7·6 to 72·2)**	27·0 (-3·0 to 72·1)	152·9 (126·4 to 180·8)	143·0 (118·4 to 169·6)	147·9 (113·9 to 185·4)	-6·7 (-25·8 to 16·7)	2·5 (-21·0 to 37·0)
Cervical cancer	1157·7 (811·4 to 1435·4)	1216·6 (935·6 to 1496·9)	1214·2 (886·4 to 1597·6)	4·7 (-18·9 to 42·9)	-1·2 (-25·4 to 36·6)	204·6 (145·7 to 252·1)	148·6 (115·4 to 182·5)	121·5 (89·1 to 158·9)	**-27·6 (-43·5 to -1·9)**	-19·0 (-38·3 to 10·4)
Uterine cancer	33·0 (24·1 to 52·7)	49·8 (34·7 to 70·9)	65·8 (41·1 to 90·2)	**53·1 (10·6 to 99·0)**	31·2 (-4·1 to 82·9)	6·5 (4·8 to 10·5)	6·8 (4·8 to 9·8)	7·2 (4·5 to 9·8)	6·1 (-21·6 to 37·3)	5·7 (-21·3 to 46·9)
Prostate cancer	45·4 (23·9 to 59·8)	68·8 (44·0 to 93·6)	92·6 (63·3 to 146·1)	**51·5 (14·0 to 113·9)**	33·0 (-0·4 to 85·5)	13·2 (7·2 to 17·2)	13·1 (8·4 to 18·2)	13·8 (9·5 to 21·9)	-1·2 (-24·5 to 38·1)	3·7 (-21·6 to 43·2)
Colon and rectum cancer	653·2 (572·4 to 738·4)	894·5 (792·7 to 1004·2)	1139·1 (975·7 to 1354·3)	**36·7 (16·9 to 62·8)**	**26·4 (7·1 to 54·7)**	126·7 (112·2 to 141·9)	116·9 (104·0 to 130·7)	117·1 (100·7 to 137·9)	-7·9 (-20·8 to 8·2)	-0·5 (-14·9 to 19·8)
Lip and oral cavity cancer	538·1 (418·0 to 726·9)	778·2 (647·0 to 1008·2)	1090·3 (844·0 to 1398·5)	**44·2 (17·8 to 87·7)**	**39·8 (12·7 to 74·7)**	107·3 (83·1 to 144·7)	103·1 (85·9 to 133·0)	113·4 (88·7 to 145·5)	-4·2 (-21·4 to 21·5)	9·6 (-9·9 to 35·3)
Nasopharynx cancer	202·6 (165·4 to 249·3)	274·1 (229·3 to 333·6)	267·9 (210·6 to 351·9)	**35·3 (7·5 to 72·1)**	-3·2 (-22·8 to 27·2)	33·9 (27·6 to 41·9)	31·5 (26·3 to 38·4)	24·7 (19·5 to 32·6)	-7·2 (-26·0 to 18·0)	-22·3 (-38·0 to 1·7)
Other pharynx cancer	329·4 (271·9 to 399·9)	477·7 (406·4 to 552·0)	763·8 (535·8 to 943·0)	**45·5 (18·0 to 75·5)**	**59·6 (20·0 to 105·1)**	63·1 (52·2 to 76·4)	61·2 (52·2 to 71·0)	77·9 (54·8 to 95·3)	-2·6 (-20·8 to 18·2)	27·2 (-5·1 to 62·6)
Gallbladder and biliary tract cancer	148·2 (122·5 to 180·3)	255·6 (171·8 to 308·5)	299·2 (212·0 to 370·4)	**75·9 (20·4 to 119·7)**	16·5 (-7·4 to 52·9)	27·5 (22·8 to 33·0)	31·6 (21·5 to 37·8)	29·9 (21·2 to 36·9)	17·1 (-18·1 to 45·0)	-5·9 (-24·1 to 21·4)
Pancreatic cancer	159·4 (137·8 to 182·6)	196·2 (173·2 to 220·6)	310·1 (260·1 to 368·7)	**23·0 (3·3 to 49·7)**	**58·3 (27·9 to 95·1)**	30·7 (26·6 to 34·9)	25·7 (22·9 to 28·8)	32·1 (27·1 to 38·0)	-16·1 (-29·1 to 1·0)	**24·5 (2·2 to 51·8)**
Malignant skin melanoma	144·0 (104·7 to 189·4)	144·7 (109·6 to 227·4)	165·2 (106·4 to 301·2)	0·0 (-27·9 to 40·7)	11·8 (-18·9 to 60·6)	24·4 (17·0 to 31·4)	15·6 (11·9 to 24·8)	14·3 (9·2 to 26·7)	**-37·3 (-53·7 to -6·6)**	-11·4 (-36·2 to 29·6)
Non-melanoma skin cancer	45·5 (31·3 to 82·9)	62·6 (43·1 to 108·8)	72·0 (46·8 to 133·2)	**37·6 (2·1 to 90·2)**	13·2 (-14·3 to 54·0)	7·3 (5·5 to 11·9)	6·9 (5·0 to 11·2)	6·8 (4·7 to 11·7)	-7·0 (-28·5 to 24·2)	-2·4 (-23·5 to 27·1)
Ovarian cancer	263·7 (215·6 to 313·4)	399·0 (324·5 to 479·6)	553·3 (419·1 to 713·1)	**51·4 (17·9 to 94·2)**	**37·7 (3·2 to 90·6)**	46·9 (38·6 to 55·6)	48·9 (40·1 to 58·5)	54·5 (42·0 to 70·4)	4·4 (-18·2 to 32·8)	10·9 (-16·4 to 53·1)
Testicular cancer	37·5 (21·0 to 51·4)	41·1 (30·3 to 63·6)	58·7 (38·3 to 84·0)	6·9 (-30·4 to 82·8)	**42·8 (1·1 to 97·2)**	5·3 (2·9 to 7·1)	4·1 (3·0 to 6·2)	4·9 (3·3 to 7·0)	-24·8 (-49·2 to 25·8)	21·4 (-13·2 to 65·2)
Kidney cancer	178·8 (140·6 to 233·8)	179·1 (157·6 to 204·1)	209·6 (173·4 to 251·5)	0·8 (-24·4 to 31·5)	16·3 (-2·9 to 41·9)	24·9 (20·9 to 29·7)	20·8 (18·4 to 23·6)	20·9 (17·4 to 25·0)	-16·4 (-31·7 to 3·6)	-0·3 (-16·6 to 20·8)
Bladder cancer	136·7 (113·2 to 164·3)	186·8 (158·6 to 220·3)	250·4 (197·0 to 309·9)	**36·2 (11·2 to 67·7)**	**33·8 (7·3 to 64·9)**	29·1 (24·3 to 34·7)	26·8 (23·0 to 31·3)	28·6 (22·6 to 35·0)	-7·8 (-24·1 to 12·8)	6·4 (-13·4 to 29·7)
Brain and nervous system cancer	397·9 (317·9 to 539·5)	606·5 (469·0 to 769·2)	682·5 (522·6 to 1016·1)	**53·7 (24·3 to 80·7)**	10·1 (-9·1 to 51·5)	55·4 (44·4 to 75·8)	63·3 (48·9 to 79·4)	60·4 (46·5 to 89·3)	15·0 (-7·4 to 35·8)	-6·7 (-23·6 to 27·9)
Thyroid cancer	82·5 (60·4 to 113·0)	101·6 (83·6 to 127·0)	118·7 (93·4 to 161·4)	24·8 (-11·2 to 71·2)	16·1 (-9·2 to 49·7)	12·9 (10·3 to 16·2)	12·5 (10·3 to 15·4)	12·0 (9·5 to 16·2)	-2·5 (-22·6 to 21·5)	-4·4 (-24·1 to 21·8)
Mesothelioma	11·6 (9·3 to 14·7)	16·3 (13·4 to 19·8)	20·7 (16·1 to 26·8)	**41·4 (4·3 to 82·9)**	25·8 (-3·9 to 66·1)	1·7 (1·4 to 2·2)	1·7 (1·4 to 2·1)	1·8 (1·4 to 2·4)	0·1 (-24·6 to 29·3)	4·4 (-19·6 to 35·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Hodgkin lymphoma	381·8 (249·2 to 582·2)	275·8 (215·1 to 377·4)	208·9 (136·7 to 346·1)	-27·0 (-56·6 to 26·3)	-26·8 (-50·9 to 19·7)	36·1 (25·0 to 51·3)	23·1 (18·5 to 31·1)	16·9 (11·3 to 27·7)	-35·7 (-59·1 to 4·5)	-29·4 (-51·1 to 11·7)
Non-Hodgkin lymphoma	561·2 (426·8 to 717·0)	603·2 (489·1 to 860·8)	701·7 (531·1 to 1079·9)	1·2 (-16·6 to 59·5)	15·4 (-6·6 to 42·6)	76·6 (58·2 to 91·6)	64·6 (53·7 to 88·1)	65·0 (50·3 to 98·1)	-19·9 (-34·7 to 22·7)	-0·4 (-19·8 to 23·9)
Multiple myeloma	63·2 (51·3 to 79·1)	97·9 (78·1 to 118·9)	137·1 (103·5 to 170·4)	**55·9 (23·6 to 86·2)**	**40·1 (13·5 to 72·9)**	12·4 (10·1 to 15·4)	13·0 (10·4 to 15·7)	14·5 (11·0 to 17·9)	5·6 (-16·3 to 25·5)	11·7 (-8·7 to 36·7)
Leukemia	949·4 (835·8 to 1064·0)	1029·4 (916·0 to 1157·2)	1103·3 (943·3 to 1287·8)	8·0 (-6·5 to 28·4)	6·8 (-9·1 to 27·9)	109·2 (96·2 to 121·4)	95·4 (85·0 to 106·5)	91·1 (78·6 to 106·3)	-13·0 (-24·0 to 2·4)	-4·9 (-18·6 to 13·5)
Other neoplasms	2208·0 (1763·5 to 3164·0)	2250·3 (1878·9 to 2699·1)	2373·9 (1778·6 to 3004·5)	5·4 (-28·7 to 33·1)	5·8 (-18·3 to 30·3)	227·4 (185·1 to 306·9)	198·3 (167·3 to 237·1)	197·9 (150·9 to 247·5)	-11·2 (-35·3 to 11·8)	0·1 (-21·1 to 21·6)
Cardiovascular diseases	40757·4 (36387·0 to 45282·0)	56225·8 (49347·4 to 62221·9)	65847·1 (56564·4 to 77126·9)	**37·6 (20·3 to 57·9)**	16·1 (-0·2 to 39·2)	8068·3 (7247·6 to 8908·7)	7876·9 (6952·2 to 8670·9)	7474·5 (6467·0 to 8665·5)	-2·6 (-13·9 to 11·3)	-5·9 (-18·1 to 11·6)
Rheumatic heart disease	3882·2 (3046·3 to 5198·8)	3358·8 (2646·2 to 4594·1)	3362·6 (2465·4 to 4679·6)	-14·0 (-28·6 to 4·2)	-0·2 (-18·7 to 22·5)	572·2 (450·2 to 779·8)	366·7 (288·9 to 510·5)	313·4 (229·9 to 435·7)	**-36·1 (-46·6 to -22·8)**	-14·8 (-30·3 to 4·1)
Ischemic heart disease	20826·1 (18013·7 to 23717·4)	30851·0 (26030·4 to 34854·9)	36913·3 (30886·6 to 44073·5)	**48·1 (27·1 to 72·7)**	**18·7 (0·8 to 44·0)**	4274·4 (3713·0 to 4824·6)	4355·6 (3663·4 to 4888·3)	4187·9 (3516·6 to 4927·4)	1·7 (-11·7 to 17·8)	-4·5 (-18·0 to 14·3)
Cerebrovascular disease	10330·9 (8597·6 to 11898·3)	13397·2 (11199·3 to 15496·0)	15403·9 (12643·0 to 18446·4)	**29·6 (13·0 to 50·8)**	14·3 (-1·2 to 36·2)	2131·4 (1784·0 to 2443·4)	1965·6 (1645·8 to 2258·5)	1831·4 (1511·3 to 2161·1)	-8·1 (-19·5 to 6·7)	-7·4 (-19·1 to 9·3)
Ischemic stroke	3603·7 (2639·1 to 4599·7)	4970·5 (3706·7 to 6092·2)	5897·8 (4426·8 to 7399·0)	**38·3 (17·4 to 61·5)**	**18·2 (1·6 to 39·7)**	888·5 (649·3 to 1106·7)	840·9 (631·1 to 1022·0)	793·4 (600·3 to 981·6)	-5·4 (-18·5 to 10·0)	-5·8 (-18·2 to 9·8)
Hemorrhagic stroke	6727·2 (5311·6 to 8073·0)	8426·7 (6792·5 to 10396·5)	9506·1 (7432·0 to 12042·5)	**24·7 (7·2 to 49·1)**	11·9 (-4·1 to 36·5)	1243·0 (961·2 to 1525·7)	1124·7 (898·4 to 1409·9)	1038·0 (809·3 to 1319·0)	-9·9 (-22·6 to 7·5)	-8·5 (-21·5 to 11·6)
Hypertensive heart disease	2674·9 (1846·4 to 4262·8)	4637·9 (3606·2 to 6108·9)	5647·0 (4288·8 to 7483·8)	**76·2 (18·3 to 153·7)**	**20·6 (0·5 to 50·8)**	568·8 (375·2 to 928·4)	688·1 (546·3 to 921·9)	669·5 (510·0 to 892·6)	23·3 (-19·3 to 81·9)	-3·1 (-19·6 to 20·1)
Cardiomyopathy and myocarditis	1384·1 (802·4 to 1836·5)	1587·1 (1038·6 to 2076·7)	1764·1 (1196·1 to 2277·1)	15·2 (-4·0 to 45·6)	10·5 (-8·4 to 39·8)	188·6 (114·4 to 246·2)	175·3 (117·1 to 228·7)	169·2 (115·6 to 219·1)	-7·0 (-21·2 to 13·4)	-3·6 (-19·8 to 19·5)
Atrial fibrillation and flutter	14·1 (10·5 to 18·4)	20·4 (14·8 to 26·4)	30·0 (20·3 to 39·8)	**45·1 (11·0 to 85·1)**	**45·3 (19·2 to 83·8)**	3·8 (2·8 to 4·9)	3·6 (2·6 to 4·7)	4·2 (2·8 to 5·6)	-5·8 (-28·5 to 22·9)	16·0 (-7·2 to 49·6)
Aortic aneurysm	220·0 (136·5 to 301·2)	333·8 (221·7 to 453·5)	424·6 (282·2 to 578·2)	**51·7 (23·8 to 89·0)**	**26·7 (5·4 to 57·3)**	47·1 (29·9 to 64·5)	48·5 (32·2 to 65·9)	49·4 (33·4 to 66·4)	3·0 (-15·6 to 27·3)	1·5 (-14·7 to 23·9)
Peripheral vascular disease	14·5 (8·1 to 23·0)	23·5 (13·5 to 38·3)	33·6 (19·4 to 52·1)	**64·3 (10·2 to 137·3)**	**41·9 (0·7 to 103·6)**	4·9 (2·7 to 7·9)	4·9 (2·9 to 8·2)	5·4 (3·1 to 8·4)	2·3 (-34·7 to 51·8)	8·6 (-24·4 to 57·8)
Endocarditis	242·3 (149·6 to 394·8)	285·9 (183·4 to 432·2)	335·1 (222·4 to 486·7)	19·9 (-12·4 to 57·9)	17·2 (-7·9 to 48·6)	36·8 (24·0 to 55·3)	32·9 (21·6 to 48·6)	32·7 (21·8 to 46·2)	-10·4 (-33·9 to 19·1)	-0·8 (-20·0 to 24·5)
Other cardiovascular and circulatory diseases	1168·3 (791·1 to 1568·6)	1730·2 (932·5 to 2693·6)	1933·0 (906·4 to 3199·6)	47·2 (-19·1 to 149·3)	12·1 (-48·7 to 113·7)	240·4 (157·6 to 323·5)	235·7 (130·8 to 364·8)	211·4 (100·1 to 345·6)	-2·2 (-44·8 to 63·3)	-9·7 (-59·0 to 69·4)
Chronic respiratory diseases	31243·3 (27771·8 to 34607·2)	30949·0 (27105·5 to 36002·4)	36689·3 (31686·4 to 42652·4)	-1·8 (-12·6 to 18·4)	**18·7 (3·4 to 37·3)**	6294·9 (5669·1 to 6959·2)	4425·8 (3913·7 to 5161·9)	4257·4 (3699·5 to 4922·5)	**-30·3 (-38·1 to -16·5)**	-3·7 (-16·0 to 10·9)
Chronic obstructive pulmonary disease	15835·2 (12670·2 to 18617·1)	17329·0 (14570·8 to 20539·1)	20883·9 (17322·2 to 24849·3)	8·4 (-5·9 to 35·9)	**20·5 (5·0 to 38·3)**	3388·2 (2703·2 to 3973·1)	2564·6 (2187·5 to 2982·8)	2474·4 (2072·2 to 2913·9)	**-24·9 (-34·7 to -6·3)**	-3·6 (-16·4 to 10·8)
Pneumoconiosis	4135·5 (2870·7 to 5362·7)	3302·2 (2624·3 to 4271·6)	3982·1 (3011·2 to 5184·2)	-21·8 (-36·8 to 21·8)	20·3 (-2·5 to 48·3)	902·1 (633·5 to 1171·0)	500·6 (395·6 to 653·5)	479·4 (363·2 to 620·4)	**-45·5 (-56·2 to -17·1)**	-4·4 (-22·5 to 16·7)
Silicosis	751·5 (459·3 to 1121·6)	491·1 (316·1 to 746·4)	565·1 (352·3 to 878·7)	**-35·3 (-51·6 to -4·2)**	14·6 (-8·2 to 46·3)	161·0 (97·3 to 242·4)	72·7 (47·1 to 109·8)	66·2 (41·7 to 100·9)	**-55·1 (-66·8 to -36·0)**	-9·4 (-27·5 to 14·3)
Asbestosis	352·1 (215·8 to 529·2)	293·0 (201·2 to 419·3)	367·7 (252·7 to 526·0)	-18·2 (-38·4 to 32·3)	24·8 (-0·5 to 60·2)	71·8 (43·8 to 108·6)	40·8 (27·9 to 58·8)	40·6 (27·7 to 58·7)	**-43·6 (-58·2 to -11·8)**	-1·0 (-20·5 to 26·3)
Coal workers pneumoconiosis	375·6 (201·5 to 624·1)	279·6 (193·0 to 420·6)	350·8 (237·8 to 522·1)	-27·1 (-48·4 to 25·9)	25·3 (-1·8 to 60·0)	78·9 (42·2 to 132·9)	39·7 (26·7 to 59·5)	39·3 (26·7 to 58·7)	**-50·3 (-65·0 to -15·1)**	-1·1 (-21·8 to 24·6)
Other pneumoconiosis	2656·3 (1692·4 to 3518·9)	2238·6 (1731·3 to 2923·6)	2698·5 (1927·4 to 3596·5)	-17·7 (-36·0 to 33·0)	20·3 (-5·5 to 50·8)	590·5 (386·2 to 777·2)	347·3 (264·5 to 459·3)	333·4 (238·0 to 443·2)	**-42·3 (-55·8 to -9·9)**	-4·4 (-24·5 to 20·7)
Asthma	8053·3 (6245·3 to 11877·2)	6481·4 (5144·1 to 9472·7)	6806·3 (5060·4 to 10183·9)	**-19·6 (-33·5 to -2·3)**	4·0 (-11·9 to 26·4)	1395·8 (1039·5 to 2218·0)	820·8 (639·0 to 1235·9)	718·8 (525·9 to 1119·5)	**-40·9 (-53·0 to -26·2)**	-12·8 (-27·5 to 6·3)
Interstitial lung disease and pulmonary sarcoidosis	2081·6 (939·7 to 3415·8)	2689·4 (1808·2 to 3571·8)	3867·7 (2739·2 to 5041·8)	31·9 (-13·6 to 136·5)	**44·8 (9·4 to 88·2)**	471·8 (220·2 to 760·3)	416·8 (282·3 to 555·5)	472·9 (342·2 to 624·3)	-10·1 (-41·2 to 57·3)	14·1 (-12·9 to 47·6)
Other chronic respiratory diseases	1137·6 (652·0 to 1507·4)	1146·8 (877·7 to 1454·7)	1149·3 (819·9 to 1537·0)	-0·2 (-21·0 to 55·5)	0·3 (-18·3 to 20·6)	137·0 (83·0 to 185·8)	123·0 (93·3 to 156·9)	111·9 (79·9 to 152·0)	-11·0 (-28·8 to 32·1)	-8·9 (-25·0 to 8·5)
Cirrhosis	4771·0 (4261·7 to 5308·4)	8296·1 (7370·2 to 9268·3)	8992·5 (7691·3 to 10663·3)	**73·5 (50·3 to 103·4)**	7·5 (-8·5 to 31·9)	720·2 (645·5 to 798·2)	899·9 (802·1 to 1002·1)	829·6 (712·1 to 979·6)	**25·0 (7·1 to 46·1)**	-8·4 (-21·9 to 11·4)
Cirrhosis due to hepatitis B	1176·3 (894·0 to 1475·1)	2112·6 (1663·2 to 2629·4)	2258·1 (1613·4 to 3062·3)	**76·1 (34·3 to 152·0)**	6·7 (-27·2 to 55·3)	201·1 (156·6 to 250·2)	244·7 (195·8 to 299·8)	213·8 (155·0 to 289·6)	20·4 (-9·3 to 67·5)	-13·4 (-39·4 to 26·7)
Cirrhosis due to hepatitis C	551·1 (400·8 to 747·0)	1010·8 (730·6 to 1518·4)	1328·6 (806·3 to 1934·1)	**81·8 (25·5 to 180·9)**	33·0 (-24·7 to 117·4)	90·3 (64·5 to 124·2)	114·7 (84·9 to 169·9)	127·4 (79·2 to 183·6)	26·2 (-13·1 to 96·5)	12·0 (-35·0 to 79·8)
Cirrhosis due to alcohol use	1350·3 (1061·7 to 1684·2)	2735·3 (2156·7 to 3349·8)	2901·2 (2036·8 to 3823·3)	**103·0 (47·7 to 178·2)**	6·5 (-30·3 to 52·8)	243·6 (193·5 to 302·4)	322·3 (258·9 to 391·6)	281·1 (201·9 to 364·9)	32·7 (-2·8 to 78·9)	-12·7 (-41·5 to 23·1)
Cirrhosis due to other causes	1693·4 (1379·7 to 2039·7)	2437·4 (1832·1 to 3135·9)	2504·5 (1907·7 to 3233·6)	**42·0 (7·0 to 92·1)**	3·0 (-25·0 to 45·9)	185·3 (149·8 to 226·0)	218·2 (159·9 to 284·4)	207·2 (154·9 to 270·3)	17·1 (-16·9 to 62·0)	-5·2 (-31·6 to 41·7)
Digestive diseases	13202·3 (11433·8 to 14688·2)	11393·5 (9943·7 to 13200·8)	11404·1 (9000·0 to 13978·9)	-14·4 (-25·6 to 4·1)	-0·4 (-16·6 to 20·2)	2001·9 (1753·1 to 2224·3)	1309·3 (1146·4 to 1496·0)	1114·8 (889·3 to 1355·3)	**-35·1 (-43·5 to -21·9)**	-15·4 (-28·5 to 1·5)
Peptic ulcer disease	3386·8 (2761·6 to 4306·7)	3064·6 (2389·7 to 3685·1)	3003·5 (2089·4 to 3939·2)	-9·0 (-30·3 to 15·2)	-2·6 (-22·1 to 23·9)	590·6 (487·7 to 737·4)	385·8 (303·4 to 460·5)	313·6 (222·0 to 403·8)	**-34·5 (-49·0 to -18·4)**	-19·3 (-34·4 to 0·7)
Gastritis and duodenitis	1536·7 (1102·1 to 1989·6)	1162·9 (847·2 to 1624·0)	1088·8 (784·5 to 1550·9)	**-25·1 (-38·9 to -3·8)**	-6·3 (-19·9 to 7·9)	234·0 (167·7 to 303·1)	134·0 (98·0 to 187·0)	109·3 (78·9 to 154·6)	**-43·0 (-53·4 to -28·1)**	**-18·3 (-29·5 to -6·5)**
Appendicitis	1958·0 (1557·2 to 2400·9)	1535·2 (1094·8 to 1908·1)	1392·2 (883·6 to 1956·7)	**-21·6 (-38·7 to -0·4)**	-9·8 (-30·8 to 17·3)	263·4 (207·4 to 321·5)	156·1 (110·5 to 194·6)	123·5 (78·7 to 170·3)	**-40·7 (-53·4 to -25·9)**	-21·4 (-39·1 to 1·2)
Paralytic ileus and intestinal obstruction	2765·2 (1753·6 to 3490·3)	2159·5 (1659·9 to 3198·1)	2314·1 (1657·6 to 3501·6)	-25·6 (-43·1 to 18·9)	6·7 (-14·3 to 32·2)	393·6 (247·9 to 503·8)	243·2 (186·2 to 362·2)	223·6 (160·7 to 337·5)	**-40·9 (-54·5 to -6·9)**	-8·5 (-25·9 to 12·9)
Inguinal, femoral, and abdominal hernia	667·5 (389·2 to 858·9)	263·3 (150·9 to 527·1)	272·5 (156·6 to 561·7)	**-73·8 (-80·5 to -3·6)**	5·9 (-25·5 to 40·4)	101·1 (60·6 to 129·0)	34·7 (21·4 to 64·6)	30·4 (18·4 to 59·5)	**-74·9 (-81·4 to -22·1)**	-11·7 (-36·1 to 21·9)
Inflammatory bowel disease	936·7 (705·0 to 1243·1)	836·9 (643·3 to 1061·7)	859·6 (663·4 to 1115·2)	-10·7 (-24·4 to 5·8)	2·4 (-9·6 to 16·5)	118·3 (89·6 to 153·2)	85·9 (66·6 to 109·0)	77·3 (60·1 to 99·9)	**-27·5 (-37·5 to -15·9)**	-10·3 (-20·4 to 1·4)
Vascular intestinal disorders	180·1 (91·4 to 343·6)	179·7 (96·5 to 327·9)	201·4 (103·8 to 381·0)	0·5 (-22·8 to 36·2)	11·9 (-12·6 to 43·4)	30·8 (16·2 to 55·6)	23·1 (13·2 to 41·1)	21·6 (11·2 to 39·9)	**-25·2 (-40·2 to -0·7)**	-7·0 (-27·0 to 18·6)
Gallbladder and biliary diseases	442·3 (352·6 to 529·9)	374·4 (293·7 to 479·6)	391·0 (294·4 to 524·5)	-16·3 (-31·3 to 11·0)	4·0 (-14·5 to 28·5)	71·3 (58·2 to 85·6)	46·0 (36·0 to 60·1)	40·5 (30·6 to 54·4)	**-36·3 (-47·8 to -17·1)**	-12·3 (-28·1 to 8·0)
Pancreatitis	1034·4 (647·1 to 1605·7)	1195·5 (638·9 to 1691·5)	1369·5 (744·1 to 2010·0)	16·7 (-19·9 to 59·5)	14·1 (-9·9 to 45·8)	156·4 (97·5 to 237·0)	131·5 (69·7 to 185·0)	126·5 (68·1 to 185·8)	-15·5 (-41·3 to 14·6)	-4·4 (-23·9 to 21·7)
Other digestive diseases	294·6 (240·4 to 365·3)	621·4 (406·1 to 795·9)	511·6 (297·5 to 721·3)	**113·3 (37·4 to 172·2)**	-18·4 (-36·2 to 5·0)	42·4 (34·7 to 52·8)	69·0 (44·3 to 89·0)	48·5 (29·1 to 68·2)	**64·5 (5·9 to 108·0)**	**-30·1 (-44·9 to -11·0)**
Neurological disorders	9086·9 (6555·8 to 12118·1)	13083·7 (9564·5 to 17432·4)	15255·1 (10928·0 to 20331·1)	**45·1 (29·4 to 58·3)**	**16·7 (8·9 to 24·0)**	1333·2 (999·2 to 1730·2)	1404·6 (1056·1 to 1821·7)	1416·3 (1053·9 to 1837·9)	5·5 (-2·9 to 13·7)	0·8 (-5·9 to 7·5)
Alzheimer disease and other dementias	714·9 (599·3 to 835·4)	1324·0 (1129·5 to 1519·2)	1758·7 (1489·9 to 2023·0)	**85·5 (60·4 to 113·6)**	**32·9 (13·2 to 56·8)**	269·7 (225·3 to 315·9)	308·2 (264·0 to 353·6)	312·5 (265·1 to 361·5)	14·5 (-1·4 to 31·3)	1·4 (-14·3 to 19·4)
Parkinson disease	30·5 (22·9 to 39·6)	49·1 (37·3 to 62·4)	63·8 (48·6 to 82·7)	**61·6 (40·7 to 85·8)**	**29·7 (13·6 to 48·0)**	8·3 (6·3 to 10·8)	8·8 (6·8 to 11·1)	8·9 (6·7 to 11·6)	6·6 (-8·9 to 22·8)	1·1 (-12·5 to 16·3)
Epilepsy	1772·1 (1187·2 to 2596·7)	2301·4 (1723·3 to 2907·0)	2418·6 (1807·6 to 3119·3)	37·2 (-16·1 to 87·8)	5·2 (-16·3 to 32·1)	188·5 (130·5 to 263·7)	197·9 (149·0 to 249·6)	191·0 (143·1 to 245·0)	7·9 (-28·0 to 45·7)	-3·4 (-23·0 to 20·8)
Multiple sclerosis	80·6 (62·7 to 102·1)	135·2 (104·3 to 167·2)	172·5 (129·8 to 225·3)	**68·1 (40·3 to 98·3)**	**26·7 (8·8 to 52·9)**	12·1 (9·4 to 15·2)	14·2 (10·8 to 17·4)	15·2 (11·3 to 19·9)	17·6 (-2·5 to 38·4)	6·2 (-8·6 to 28·6)
Migraine	5087·4 (3049·7 to 7482·5)	7067·1 (4307·4 to 10334·6)	8175·6 (4977·6 to 11925·7)	**38·8 (29·2 to 50·8)**	**15·7 (8·9 to 22·9)**	640·5 (384·5 to 937·4)	644·0 (395·2 to 940·6)	649·6 (395·1 to 947·9)	0·4 (-6·2 to 8·3)	0·8 (-4·9 to 7·1)
Tension-type headache	313·0 (148·0 to 550·5)	449·8 (217·5 to 788·4)	512·8 (250·5 to 894·9)	**44·0 (30·2 to 59·0)**	**13·8 (6·9 to 21·9)**	40·0 (19·0 to 69·6)	41·2 (20·0 to 72·2)	41·1 (20·1 to 71·7)	3·2 (-5·9 to 12·8)	-0·2 (-6·3 to 6·2)
Medication overuse headache	705·4 (372·6 to 1103·6)	1301·1 (731·6 to 2013·1)	1612·7 (905·1 to 2541·2)	**84·8 (40·6 to 151·3)**	24·3 (-4·8 to 57·0)	98·0 (52·0 to 155·0)	128·4 (72·8 to 196·6)	137·5 (77·8 to 215·6)	**31·6 (0·1 to 78·3)**	7·7 (-17·7 to 35·8)
Other neurological disorders	383·0 (291·5 to 554·0)	456·0 (362·0 to 603·9)	540·4 (409·8 to 686·8)	21·5 (-8·0 to 41·1)	**19·2 (0·3 to 42·4)**	76·2 (55·7 to 112·7)	62·0 (47·3 to 85·6)	60·4 (44·7 to 79·5)	**-17·3 (-34·5 to -2·3)**	-2·0 (-19·3 to 18·4)
Mental and substance use disorders	16946·3 (11952·3 to 22297·7)	23770·4 (16902·9 to 31239·2)	27056·2 (18842·6 to 35890·0)	**40·2 (34·1 to 48·8)**	**14·1 (6·1 to 18·8)**	2149·1 (1516·3 to 2840·4)	2223·7 (1582·1 to 2914·8)	2190·7 (1525·8 to 2907·8)	3·3 (-1·4 to 11·4)	-1·1 (-8·8 to 2·9)
Schizophrenia	987·4 (729·8 to 1192·0)	1412·8 (1057·3 to 1718·1)	1673·8 (1254·8 to 2017·3)	**42·8 (33·5 to 54·3)**	**18·5 (10·8 to 26·5)**	139·8 (104·1 to 168·1)	138·8 (104·3 to 167·9)	138·8 (104·4 to 166·5)	-0·8 (-7·1 to 6·9)	0·0 (-6·1 to 6·5)
Alcohol use disorders	948·4 (671·8 to 1308·8)	1322·8 (943·2 to 1804·0)	1553·4 (1102·1 to 2136·6)	**39·8 (30·1 to 49·2)**	**17·3 (10·4 to 25·2)**	126·5 (90·6 to 172·3)	125·7 (90·5 to 170·4)	126·0 (89·5 to 172·0)	-0·4 (-7·5 to 6·0)	0·2 (-5·7 to 6·4)
Drug use disorders	910·5 (612·0 to 1237·2)	1307·9 (900·0 to 1766·9)	1542·2 (1049·1 to 2081·3)	**43·8 (25·5 to 65·9)**	**17·8 (3·6 to 35·2)**	113·4 (77·1 to 152·4)	117·1 (81·5 to 156·5)	119·6 (81·9 to 160·1)	3·4 (-9·0 to 18·5)	1·9 (-9·7 to 16·4)
Opioid use disorders	339·7 (184·5 to 542·0)	534·4 (302·1 to 811·7)	614·1 (322·3 to 958·6)	**58·1 (37·5 to 85·3)**	**14·6 (0·2 to 30·0)**	47·0 (26·4 to 72·6)	51·6 (30·3 to 76·7)	49·9 (26·8 to 76·8)	10·0 (-2·5 to 29·0)	-3·7 (-15·8 to 9·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Cocaine use disorders	68·0 (42·7 to 99·6)	96·3 (61·4 to 138·6)	112·7 (72·7 to 162·6)	**40·8 (6·2 to 89·5)**	17·4 (-11·6 to 54·5)	8·7 (5·6 to 12·6)	8·7 (5·6 to 12·5)	8·7 (5·6 to 12·6)	-0·6 (-22·9 to 31·9)	0·9 (-22·1 to 31·0)
Amphetamine use disorders	183·3 (111·0 to 273·8)	250·2 (152·5 to 378·3)	288·9 (177·2 to 426·2)	**36·4 (7·7 to 73·1)**	15·2 (-6·9 to 44·0)	20·3 (12·4 to 30·1)	20·5 (12·5 to 30·8)	21·1 (13·0 to 31·0)	0·9 (-19·4 to 25·8)	2·9 (-16·3 to 27·2)
Cannabis use disorders	39·1 (25·1 to 57·9)	51·3 (32·7 to 75·3)	56·9 (36·9 to 83·4)	**31·2 (10·0 to 55·2)**	11·0 (-6·3 to 32·0)	4·2 (2·7 to 6·2)	4·1 (2·6 to 6·0)	4·1 (2·7 to 6·0)	-1·8 (-17·5 to 15·2)	0·1 (-15·3 to 17·7)
Other drug use disorders	280·4 (180·4 to 410·9)	375·7 (246·4 to 539·2)	469·6 (310·5 to 666·8)	33·9 (-1·1 to 82·1)	25·6 (-6·9 to 71·6)	33·3 (21·6 to 48·0)	32·2 (21·4 to 45·6)	35·8 (24·0 to 50·2)	-3·3 (-27·5 to 30·8)	11·4 (-16·2 to 51·2)
Depressive disorders	6883·9 (4226·3 to 10268·4)	10306·6 (6668·9 to 14950·7)	11529·6 (7124·0 to 16998·4)	**49·5 (35·6 to 76·8)**	12·8 (-4·9 to 22·1)	925·3 (578·7 to 1384·6)	1009·5 (663·1 to 1450·6)	964·9 (607·1 to 1412·3)	8·7 (-1·5 to 31·3)	-3·5 (-20·1 to 4·3)
Major depressive disorder	5925·3 (3505·2 to 9121·1)	8930·3 (5623·6 to 13392·9)	9896·2 (5920·6 to 15098·8)	**50·5 (34·4 to 83·8)**	11·9 (-8·4 to 22·5)	785·9 (469·8 to 1216·1)	869·4 (557·7 to 1285·3)	824·1 (497·4 to 1247·2)	10·1 (-2·0 to 37·9)	-4·1 (-22·9 to 4·9)
Dysthymia	958·6 (626·1 to 1406·5)	1376·3 (897·6 to 2016·4)	1633·4 (1057·9 to 2406·7)	**43·7 (39·3 to 47·8)**	**18·7 (15·4 to 21·8)**	139·4 (91·0 to 202·8)	140·1 (91·7 to 205·8)	140·9 (92·2 to 207·7)	0·5 (-1·9 to 2·9)	0·5 (-1·8 to 2·8)
Bipolar disorder	1076·3 (654·7 to 1617·7)	1514·0 (930·6 to 2264·2)	1774·8 (1084·9 to 2664·4)	**40·6 (31·2 to 52·0)**	**17·1 (9·6 to 27·4)**	141·1 (87·1 to 210·7)	141·8 (87·9 to 209·8)	143·0 (88·8 to 213·1)	0·3 (-6·0 to 7·2)	0·8 (-5·1 to 8·6)
Anxiety disorders	2178·0 (1384·8 to 3197·1)	2796·5 (1817·3 to 4032·8)	3368·7 (2147·6 to 4901·3)	**28·6 (15·8 to 42·4)**	**20·2 (8·8 to 33·6)**	266·5 (172·7 to 388·1)	259·5 (169·9 to 370·8)	268·9 (172·9 to 390·8)	-2·3 (-11·3 to 6·7)	3·3 (-5·8 to 13·9)
Eating disorders	216·5 (129·4 to 343·9)	291·5 (175·6 to 470·8)	325·0 (198·5 to 515·1)	**34·9 (22·9 to 47·3)**	**11·4 (2·3 to 21·2)**	22·1 (13·3 to 35·4)	22·6 (13·7 to 36·5)	22·9 (14·0 to 36·3)	2·5 (-6·5 to 11·4)	1·5 (-6·8 to 10·3)
Anorexia nervosa	32·9 (20·5 to 49·9)	47·1 (30·3 to 70·4)	56·2 (36·1 to 82·6)	**43·3 (14·9 to 81·9)**	19·4 (-3·9 to 49·5)	3·3 (2·1 to 5·0)	3·6 (2·3 to 5·5)	4·0 (2·6 to 5·8)	10·2 (-11·9 to 39·8)	9·6 (-11·8 to 36·1)
Bulimia nervosa	183·7 (103·9 to 298·7)	244·4 (141·0 to 411·2)	268·8 (153·7 to 442·7)	**33·1 (20·8 to 46·2)**	10·1 (-0·1 to 20·1)	18·8 (10·7 to 30·9)	19·0 (10·9 to 31·7)	19·0 (11·0 to 31·1)	0·9 (-8·6 to 10·5)	0·2 (-9·2 to 9·5)
Autistic spectrum disorders	1054·3 (732·5 to 1431·0)	1368·5 (954·6 to 1864·5)	1517·9 (1046·5 to 2050·0)	**29·8 (25·2 to 34·3)**	**10·9 (7·1 to 14·9)**	117·4 (81·5 to 159·3)	117·6 (81·8 to 159·9)	118·0 (81·8 to 158·9)	0·2 (-3·2 to 3·4)	0·3 (-3·0 to 3·9)
Autism	665·9 (447·7 to 913·9)	865·2 (579·1 to 1180·8)	959·9 (644·6 to 1311·2)	**29·9 (23·2 to 37·1)**	**11·0 (5·6 to 16·7)**	74·2 (49·9 to 101·6)	74·4 (49·8 to 101·3)	74·6 (50·1 to 101·7)	0·2 (-4·5 to 5·3)	0·4 (-4·1 to 5·3)
Asperger syndrome	388·4 (272·5 to 540·5)	503·3 (348·7 to 698·6)	558·0 (388·4 to 778·5)	**29·7 (24·1 to 35·2)**	**10·8 (6·9 to 15·4)**	43·2 (30·4 to 60·1)	43·3 (30·0 to 59·7)	43·4 (30·3 to 60·3)	0·2 (-3·7 to 4·0)	0·3 (-3·2 to 4·2)
Attention-deficit/hyperactivity disorder	66·5 (39·5 to 102·2)	81·4 (48·4 to 126·7)	84·7 (50·2 to 132·2)	**22·5 (13·4 to 33·1)**	4·0 (-3·7 to 12·9)	5·8 (3·5 to 9·0)	5·9 (3·5 to 9·1)	5·9 (3·5 to 9·2)	0·6 (-6·9 to 9·2)	0·4 (-6·9 to 9·0)
Conduct disorder	909·8 (558·7 to 1315·5)	1125·7 (703·4 to 1634·3)	1168·9 (724·9 to 1695·1)	**23·6 (17·8 to 29·9)**	3·8 (-0·9 to 8·7)	80·0 (49·1 to 115·7)	80·5 (50·3 to 116·9)	80·9 (50·2 to 117·3)	0·6 (-4·2 to 5·5)	0·5 (-4·1 to 5·2)
Idiopathic intellectual disability	791·3 (436·1 to 1218·5)	932·8 (565·1 to 1401·6)	972·9 (591·3 to 1459·4)	17·8 (-6·8 to 55·2)	4·4 (-20·4 to 34·6)	83·7 (44·9 to 130·2)	77·2 (45·7 to 117·0)	73·8 (44·7 to 111·0)	-7·8 (-27·4 to 22·7)	-4·4 (-27·2 to 24·5)
Other mental and substance use disorders	923·5 (624·8 to 1248·7)	1310·0 (887·6 to 1769·7)	1544·4 (1048·0 to 2088·3)	**41·9 (36·4 to 48·0)**	**17·9 (13·2 to 22·5)**	127·4 (86·6 to 170·9)	127·5 (86·4 to 171·9)	127·9 (86·7 to 172·2)	0·0 (-3·3 to 3·9)	0·3 (-3·3 to 3·9)
Diabetes, urogenital, blood, and endocrine diseases	14151·2 (11831·2 to 16736·5)	19189·3 (16137·2 to 22590·4)	21705·6 (18229·0 to 25898·2)	**35·5 (24·6 to 47·8)**	**12·6 (3·0 to 24·5)**	2185·2 (1871·5 to 2538·4)	2251·0 (1914·4 to 2606·3)	2143·0 (1805·4 to 2511·6)	3·0 (-5·3 to 12·8)	-5·1 (-13·6 to 5·1)
Diabetes mellitus	5194·8 (4434·9 to 6023·4)	7876·0 (6631·9 to 9236·3)	9185·9 (7620·7 to 10959·7)	**51·4 (35·0 to 70·0)**	**16·1 (3·4 to 31·9)**	976·4 (841·9 to 1119·6)	1031·2 (882·2 to 1191·8)	973·0 (816·3 to 1141·4)	5·6 (-5·7 to 18·1)	-6·0 (-16·2 to 6·7)
Acute glomerulonephritis	483·3 (173·4 to 862·2)	322·6 (140·2 to 551·2)	266·7 (123·8 to 462·7)	**-31·6 (-49·1 to -1·6)**	-16·7 (-32·4 to 4·1)	51·1 (19·1 to 92·4)	28·3 (12·6 to 48·8)	21·9 (10·3 to 37·5)	**-43·0 (-56·5 to -22·0)**	**-22·3 (-35·7 to -4·6)**
Chronic kidney disease	2326·9 (1852·3 to 2907·9)	4550·2 (3216·5 to 5476·2)	5362·5 (3771·5 to 6671·6)	**98·0 (55·8 to 128·3)**	**17·5 (1·3 to 36·4)**	387·4 (303·8 to 475·9)	558·9 (360·2 to 666·6)	545·3 (362·7 to 675·2)	**46·1 (11·8 to 69·0)**	-2·8 (-15·3 to 12·5)
Chronic kidney disease due to diabetes mellitus	317·9 (203·8 to 453·6)	516·9 (359·6 to 692·2)	663·1 (457·3 to 943·7)	**61·9 (26·3 to 126·6)**	**29·2 (2·0 to 58·1)**	56·9 (36·0 to 82·3)	64·0 (42·5 to 86·6)	67·8 (44·3 to 97·1)	12·0 (-10·1 to 50·9)	6·5 (-14·3 to 28·2)
Chronic kidney disease due to hypertension	586·6 (389·4 to 783·3)	1078·4 (624·4 to 1419·9)	1366·3 (889·9 to 1803·7)	**83·3 (47·8 to 122·0)**	**26·0 (5·5 to 54·9)**	107·2 (69·4 to 141·5)	140·9 (77·5 to 187·5)	143·9 (87·2 to 191·2)	**31·0 (3·5 to 59·9)**	1·7 (-14·7 to 24·4)
Chronic kidney disease due to glomerulonephritis	788·9 (608·8 to 986·6)	1191·7 (902·2 to 1524·2)	1260·3 (886·6 to 1694·3)	**50·7 (26·3 to 77·8)**	5·0 (-10·8 to 23·8)	118·2 (89·4 to 150·6)	131·2 (95·8 to 171·5)	117·2 (81·7 to 159·1)	10·8 (-8·2 to 32·4)	-11·0 (-24·9 to 5·1)
Chronic kidney disease due to other causes	633·5 (481·1 to 839·1)	1763·2 (1057·0 to 2192·8)	2072·8 (1258·3 to 2743·6)	**184·8 (70·4 to 283·7)**	17·4 (-7·0 to 46·7)	105·1 (80·8 to 139·7)	222·8 (119·6 to 278·7)	216·4 (123·7 to 282·8)	**117·4 (21·7 to 182·5)**	-3·0 (-22·3 to 20·8)
Urinary diseases and male infertility	1116·9 (936·2 to 1304·5)	1201·1 (1000·2 to 1441·5)	1467·8 (1207·7 to 1820·3)	6·7 (-6·3 to 28·2)	**21·8 (7·2 to 39·9)**	206·0 (172·3 to 245·2)	165·2 (136·8 to 199·4)	165·8 (135·0 to 206·3)	**-20·0 (-29·2 to -6·9)**	0·0 (-10·7 to 13·8)
Interstitial nephritis and urinary tract infections	595·6 (451·0 to 709·4)	485·6 (403·8 to 639·5)	572·1 (451·9 to 768·6)	-22·4 (-37·3 to 18·5)	16·9 (-2·7 to 43·6)	94·4 (73·2 to 112·1)	59·6 (49·5 to 79·6)	59·4 (46·8 to 79·5)	**-39·5 (-51·3 to -10·4)**	-1·1 (-17·3 to 21·4)
Urolithiasis	105·0 (79·0 to 140·7)	103·8 (77·9 to 148·5)	123·8 (90·5 to 175·3)	-2·7 (-21·1 to 34·6)	18·9 (-2·1 to 44·8)	18·7 (13·4 to 25·2)	12·7 (9·6 to 18·0)	12·6 (9·3 to 17·9)	**-33·4 (-46·3 to -3·4)**	-0·8 (-18·5 to 20·1)
Benign prostatic hyperplasia	258·6 (169·3 to 367·7)	372·2 (243·3 to 525·1)	485·0 (316·9 to 686·8)	**44·1 (27·3 to 64·9)**	**30·5 (14·1 to 47·1)**	68·3 (44·7 to 95·6)	64·4 (42·1 to 91·2)	64·7 (42·8 to 91·6)	-5·6 (-16·3 to 7·5)	0·7 (-11·9 to 13·7)
Male infertility due to other causes	34·2 (15·0 to 68·3)	43·7 (18·6 to 88·8)	51·2 (20·4 to 109·5)	27·9 (-9·8 to 74·4)	16·1 (-17·8 to 69·9)	3·9 (1·7 to 7·7)	3·6 (1·5 to 7·4)	3·7 (1·5 to 8·0)	-6·4 (-33·9 to 27·2)	2·2 (-28·0 to 50·0)
Other urinary diseases	123·4 (79·5 to 204·1)	195·9 (130·5 to 249·1)	235·6 (136·9 to 321·3)	85·4 (-8·6 to 153·8)	20·5 (-8·7 to 50·9)	20·7 (13·8 to 32·8)	24·9 (16·0 to 32·0)	25·3 (14·4 to 34·5)	35·3 (-30·8 to 90·4)	1·7 (-21·7 to 25·6)
Gynecological diseases	1105·7 (739·2 to 1596·8)	1450·3 (963·5 to 2207·3)	1678·8 (1093·7 to 2468·1)	**30·6 (13·2 to 51·7)**	**15·5 (0·6 to 34·4)**	143·1 (96·0 to 206·6)	129·9 (86·4 to 196·9)	129·7 (84·8 to 191·8)	-9·7 (-21·3 to 4·3)	-0·4 (-12·5 to 15·2)
Uterine fibroids	357·3 (232·1 to 534·4)	443·0 (274·1 to 688·5)	460·8 (275·5 to 736·9)	**24·4 (5·9 to 32·2)**	3·3 (-3·9 to 23·7)	50·7 (33·4 to 76·1)	42·0 (26·0 to 65·3)	37·0 (22·2 to 59·3)	**-16·7 (-28·8 to -11·5)**	-12·4 (-18·6 to 4·7)
Polycystic ovarian syndrome	134·1 (64·7 to 249·7)	190·4 (89·6 to 364·3)	220·1 (105·5 to 419·7)	**41·6 (23·6 to 63·7)**	15·6 (-1·9 to 34·5)	16·7 (8·0 to 31·3)	16·6 (7·8 to 31·7)	16·7 (8·0 to 31·7)	-0·7 (-13·0 to 13·5)	0·4 (-14·1 to 16·1)
Female infertility due to other causes	26·3 (10·9 to 52·9)	38·5 (15·6 to 78·4)	42·4 (15·8 to 89·2)	45·5 (-0·9 to 109·6)	10·2 (-25·0 to 57·2)	2·7 (1·1 to 5·4)	3·0 (1·2 to 6·2)	3·0 (1·1 to 6·3)	10·5 (-25·1 to 60·9)	-0·4 (-32·0 to 42·6)
Endometriosis	136·1 (89·9 to 191·5)	177·8 (116·3 to 249·1)	228·6 (155·3 to 319·2)	**30·9 (2·0 to 64·4)**	**28·7 (2·8 to 61·2)**	17·2 (11·4 to 24·2)	15·7 (10·3 to 21·9)	17·5 (11·9 to 24·4)	-8·8 (-28·2 to 14·0)	11·9 (-10·8 to 39·4)
Genital prolapse	80·1 (42·8 to 145·6)	113·2 (58·0 to 207·5)	132·5 (64·7 to 247·3)	**40·4 (18·6 to 65·3)**	16·7 (-3·0 to 38·5)	11·6 (6·3 to 20·9)	11·4 (5·9 to 20·6)	11·2 (5·5 to 20·8)	-2·3 (-18·3 to 14·9)	-1·6 (-18·0 to 15·1)
Premenstrual syndrome	189·3 (77·0 to 333·2)	292·3 (132·2 to 481·2)	431·0 (231·1 to 714·0)	51·5 (-19·0 to 264·3)	47·9 (-10·8 to 174·5)	21·5 (8·2 to 39·3)	24·1 (11·0 to 39·9)	31·7 (16·9 to 52·6)	9·5 (-43·8 to 180·5)	32·1 (-20·4 to 144·8)
Other gynecological diseases	182·4 (111·3 to 255·5)	195·0 (132·3 to 281·8)	163·4 (105·1 to 235·7)	4·2 (-10·3 to 54·8)	-15·2 (-40·4 to 0·4)	22·7 (14·0 to 31·4)	17·1 (11·8 to 24·4)	12·6 (8·2 to 17·9)	-26·3 (-36·7 to 10·6)	**-25·8 (-47·6 to -12·8)**
Hemoglobinopathies and hemolytic anemias	2532·6 (1755·9 to 3353·0)	2363·1 (1720·6 to 3091·9)	2305·3 (1654·0 to 3073·4)	-7·8 (-19·1 to 13·6)	-3·3 (-11·4 to 10·8)	261·2 (184·5 to 344·2)	201·3 (146·2 to 264·1)	181·6 (130·0 to 241·3)	**-23·7 (-32·0 to -9·3)**	-10·5 (-17·6 to 2·1)
Thalassemias	616·1 (324·2 to 865·7)	497·9 (306·2 to 710·3)	461·0 (270·3 to 772·6)	-22·7 (-37·4 to 24·9)	-11·2 (-26·0 to 24·1)	50·3 (27·2 to 70·3)	36·9 (22·7 to 52·6)	33·4 (19·6 to 55·9)	-29·8 (-42·7 to 11·7)	-13·3 (-27·7 to 21·6)
Thalassemia trait	410·8 (279·1 to 590·6)	493·1 (323·2 to 729·0)	540·3 (356·3 to 774·4)	**19·5 (3·5 to 37·9)**	9·4 (-4·6 to 26·3)	44·4 (30·1 to 63·6)	42·0 (27·6 to 62·1)	42·2 (27·9 to 60·4)	-5·6 (-19·4 to 9·3)	0·4 (-13·5 to 16·5)
Sickle cell disorders	431·5 (256·4 to 581·2)	384·6 (250·2 to 512·5)	310·7 (204·4 to 438·0)	-12·9 (-27·3 to 26·6)	-20·0 (-31·7 to 0·1)	41·5 (24·7 to 56·3)	31·6 (20·6 to 41·8)	23·8 (15·7 to 33·3)	-25·5 (-37·0 to 4·8)	**-25·5 (-36·5 to -6·8)**
Sickle cell trait	263·9 (165·5 to 383·8)	325·1 (199·9 to 477·1)	352·8 (234·6 to 513·1)	23·0 (-4·3 to 66·4)	8·3 (-9·5 to 35·4)	28·2 (17·2 to 40·9)	27·5 (16·9 to 40·5)	27·4 (18·2 to 39·7)	-2·7 (-26·9 to 38·9)	-0·5 (-18·1 to 23·9)
G6PD deficiency	66·0 (39·6 to 88·9)	78·9 (50·9 to 106·4)	82·6 (52·4 to 123·0)	16·3 (-1·4 to 68·7)	2·2 (-12·0 to 33·4)	6·4 (3·9 to 8·5)	6·6 (4·2 to 8·7)	6·5 (4·1 to 9·5)	0·3 (-14·2 to 39·6)	-3·2 (-16·5 to 24·8)
G6PD trait	7·8 (2·4 to 12·4)	7·9 (2·1 to 13·8)	8·9 (1·5 to 15·0)	3·2 (-72·2 to 203·2)	13·1 (-82·0 to 295·3)	0·8 (0·3 to 1·3)	0·6 (0·2 to 1·1)	0·6 (0·1 to 1·1)	-20·8 (-78·9 to 116·9)	4·6 (-82·4 to 263·1)
Other hemoglobinopathies and hemolytic anemias	736·5 (528·4 to 993·1)	575·7 (397·1 to 792·1)	549·0 (395·7 to 739·8)	**-21·7 (-37·1 to -6·0)**	-5·0 (-20·6 to 16·9)	89·6 (63·8 to 120·2)	56·1 (38·3 to 76·5)	47·7 (34·3 to 64·5)	**-37·3 (-48·6 to -26·5)**	-15·1 (-28·0 to 2·4)
Endocrine, metabolic, blood, and immune disorders	1391·1 (1066·5 to 1823·4)	1425·9 (1154·8 to 1744·4)	1438·6 (1121·0 to 1763·5)	3·2 (-17·9 to 26·9)	0·5 (-15·5 to 19·4)	160·0 (125·1 to 203·6)	136·2 (110·7 to 164·7)	125·7 (98·3 to 153·2)	-14·5 (-30·0 to 2·3)	-7·8 (-21·8 to 7·9)
Musculoskeletal disorders	10410·9 (7463·3 to 13794·3)	15008·2 (10747·5 to 19648·4)	18207·9 (13004·2 to 23979·1)	**44·2 (36·0 to 52·2)**	**21·1 (15·3 to 28·4)**	1657·6 (1203·8 to 2167·1)	1659·0 (1203·3 to 2168·5)	1679·3 (1205·3 to 2204·6)	0·1 (-4·9 to 4·8)	1·0 (-3·4 to 6·8)
Rheumatoid arthritis	479·3 (372·5 to 600·1)	625·3 (481·4 to 793·9)	680·1 (513·0 to 880·1)	**30·2 (15·2 to 48·7)**	8·4 (-3·0 to 22·0)	86·3 (67·0 to 107·7)	79·0 (61·3 to 99·4)	70·8 (54·1 to 90·8)	-8·6 (-18·3 to 3·7)	-10·7 (-19·3 to 0·1)
Osteoarthritis	820·7 (576·9 to 1118·2)	1257·9 (886·9 to 1700·5)	1584·5 (1111·1 to 2119·3)	**53·2 (43·7 to 63·5)**	**26·1 (17·2 to 33·9)**	184·3 (130·6 to 250·0)	186·1 (132·1 to 251·1)	185·8 (130·9 to 247·4)	0·9 (-4·7 to 7·3)	-0·2 (-6·7 to 5·8)
Low back and neck pain	7724·9 (5405·7 to 10512·2)	11104·6 (7726·1 to 14944·8)	13271·5 (9121·4 to 17836·0)	**43·6 (33·6 to 54·6)**	**19·2 (11·4 to 29·2)**	1160·7 (819·7 to 1570·1)	1166·6 (811·4 to 1572·2)	1177·1 (809·6 to 1578·9)	0·5 (-6·1 to 7·1)	0·6 (-5·9 to 8·2)
Low back pain	5461·7 (3692·0 to 7570·8)	7785·2 (5266·2 to 10743·7)	9396·9 (6292·5 to 12977·7)	**42·6 (31·4 to 55·1)**	**20·8 (10·6 to 31·1)**	828·3 (569·0 to 1146·7)	826·0 (559·4 to 1133·7)	842·0 (565·7 to 1153·6)	-0·1 (-7·6 to 7·6)	1·9 (-5·9 to 10·0)
Neck pain	2263·2 (1540·6 to 3147·5)	3319·4 (2251·4 to 4632·5)	3874·6 (2580·7 to 5501·5)	**46·7 (25·5 to 72·2)**	16·8 (-0·9 to 36·2)	332·4 (228·2 to 461·6)	340·6 (230·7 to 472·9)	335·1 (222·3 to 474·4)	2·4 (-11·9 to 19·9)	-1·7 (-15·9 to 14·5)
Gout	2·6 (1·7 to 3·6)	4·0 (2·6 to 5·7)	4·9 (3·2 to 7·1)	**57·4 (20·3 to 105·5)**	23·0 (-4·9 to 60·5)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	4·8 (-21·4 to 41·6)	-0·8 (-25·1 to 31·2)
Other musculoskeletal disorders	1383·5 (1020·3 to 1901·6)	2016·4 (1433·4 to 2784·0)	2666·8 (1887·1 to 3672·7)	**45·9 (30·2 to 60·9)**	**32·4 (19·4 to 45·0)**	225·8 (163·6 to 310·8)	226·7 (162·4 to 310·8)	245·1 (174·0 to 334·8)	0·5 (-9·7 to 10·3)	8·2 (-1·4 to 17·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other non-communicable diseases	23199·8 (18154·1 to 29960·7)	27973·7 (21527·1 to 36734·3)	30661·2 (23041·4 to 40927·0)	**20·5 (9·9 to 30·2)**	**9·5 (1·2 to 18·0)**	3056·3 (2319·9 to 4014·1)	2901·3 (2186·7 to 3804·7)	2815·4 (2093·2 to 3755·3)	-5·1 (-10·4 to 0·5)	-3·1 (-8·7 to 2·7)
Congenital anomalies	9089·1 (7764·0 to 10596·5)	9443·7 (8260·0 to 10812·6)	9325·6 (6927·8 to 11795·0)	4·2 (-14·7 to 26·3)	-1·2 (-23·3 to 22·5)	772·1 (658·9 to 882·7)	740·8 (649·1 to 840·1)	714·4 (529·1 to 893·4)	-3·9 (-19·9 to 15·1)	-3·4 (-24·5 to 18·9)
Neural tube defects	1160·5 (537·7 to 2139·2)	671·5 (338·2 to 1416·6)	478·7 (203·5 to 1128·8)	-43·4 (-72·1 to 29·5)	-32·0 (-64·3 to 33·2)	92·0 (45·6 to 164·4)	50·3 (25·7 to 105·4)	35·6 (15·0 to 83·8)	-46·4 (-72·5 to 16·9)	-32·6 (-64·2 to 30·5)
Congenital heart anomalies	4020·0 (2226·3 to 5267·0)	4914·5 (3226·2 to 6382·4)	4908·0 (2682·0 to 6876·7)	22·9 (-6·1 to 60·9)	-0·9 (-27·1 to 29·3)	333·0 (191·2 to 427·6)	384·3 (257·8 to 484·4)	377·8 (210·9 to 523·6)	15·8 (-9·0 to 48·3)	-2·5 (-27·3 to 26·5)
Orofacial clefts	127·2 (54·6 to 261·1)	91·3 (40·7 to 185·4)	86·0 (33·6 to 208·3)	-28·4 (-64·4 to 41·1)	-10·8 (-52·6 to 79·0)	9·2 (4·0 to 18·9)	6·6 (3·0 to 13·4)	6·3 (2·5 to 15·3)	-28·7 (-64·4 to 40·3)	-9·8 (-52·0 to 81·2)
Down syndrome	820·6 (309·1 to 1518·2)	666·4 (351·3 to 1096·8)	650·7 (395·0 to 982·3)	-14·9 (-44·7 to 35·1)	0·6 (-27·1 to 30·9)	75·6 (31·3 to 131·6)	54·1 (29·6 to 87·7)	50·0 (30·5 to 75·3)	-25·8 (-49·4 to 10·6)	-5·3 (-29·6 to 21·2)
Turner syndrome	0·4 (0·2 to 0·6)	0·6 (0·3 to 1·0)	0·7 (0·3 to 1·2)	**59·1 (7·6 to 161·2)**	21·9 (-21·0 to 85·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	24·7 (-16·5 to 104·1)	11·7 (-27·5 to 69·2)
Klinefelter syndrome	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	27·9 (-10·5 to 83·8)	15·7 (-15·8 to 62·3)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-5·2 (-33·6 to 36·6)	2·6 (-25·8 to 43·7)
Chromosomal unbalanced rearrangements	404·7 (169·3 to 896·2)	423·8 (260·7 to 714·3)	459·6 (321·6 to 683·3)	18·8 (-35·8 to 74·9)	11·9 (-25·4 to 45·5)	35·1 (16·1 to 72·7)	33·8 (21·4 to 55·2)	35·3 (24·8 to 52·0)	6·4 (-38·2 to 50·8)	7·3 (-26·4 to 36·7)
Other congenital anomalies	2555·7 (1678·5 to 4643·0)	2675·5 (1929·3 to 3957·2)	2741·7 (1924·2 to 3669·1)	7·6 (-26·3 to 49·8)	3·7 (-23·7 to 35·1)	227·1 (153·9 to 388·6)	211·6 (155·6 to 306·4)	209·4 (147·9 to 279·3)	-5·4 (-31·4 to 27·0)	-0·3 (-25·0 to 28·0)
Skin and subcutaneous diseases	4803·3 (3111·0 to 7366·4)	6205·7 (3949·4 to 9582·4)	7141·5 (4508·2 to 11046·9)	**29·0 (18·3 to 42·3)**	**15·1 (4·2 to 27·0)**	569·9 (377·1 to 858·0)	560·2 (366·6 to 847·1)	574·7 (369·8 to 872·9)	-1·9 (-9·2 to 7·5)	2·5 (-6·0 to 12·6)
Dermatitis	638·4 (417·8 to 920·6)	860·2 (556·8 to 1238·7)	976·4 (630·1 to 1401·1)	**34·8 (29·5 to 40·1)**	**13·5 (9·1 to 17·5)**	77·7 (50·4 to 110·9)	77·9 (50·7 to 111·7)	78·2 (50·5 to 111·0)	0·3 (-3·3 to 3·5)	0·4 (-3·1 to 3·5)
Psoriasis	451·4 (301·0 to 662·4)	626·9 (416·6 to 926·9)	727·3 (482·6 to 1082·5)	**38·7 (29·8 to 48·0)**	**16·1 (8·6 to 23·4)**	60·2 (40·3 to 88·3)	60·4 (40·4 to 88·9)	60·6 (40·4 to 90·2)	0·2 (-5·3 to 6·5)	0·4 (-5·1 to 6·1)
Cellulitis	347·5 (204·0 to 480·1)	246·5 (130·5 to 383·5)	237·0 (131·9 to 371·2)	**-30·3 (-48·5 to -5·4)**	-4·0 (-28·6 to 26·5)	44·3 (25·4 to 62·1)	26·9 (13·1 to 42·3)	23·1 (12·6 to 36·4)	**-41·2 (-54·2 to -19·8)**	-14·0 (-35·5 to 14·4)
Pyoderma	102·6 (13·3 to 215·0)	141·2 (40·8 to 228·3)	155·1 (62·5 to 250·2)	38·4 (-4·8 to 231·3)	10·0 (-22·4 to 83·1)	13·0 (1·6 to 26·2)	17·1 (5·1 to 26·7)	16·2 (6·7 to 26·5)	31·2 (-8·0 to 245·2)	-6·0 (-30·5 to 55·8)
Scabies	384·7 (209·1 to 637·5)	483·3 (268·0 to 789·1)	490·6 (268·3 to 804·0)	25·1 (-5·6 to 71·8)	1·2 (-21·0 to 34·2)	41·1 (22·5 to 68·4)	39·8 (21·8 to 65·4)	37·2 (20·4 to 61·2)	-3·2 (-28·0 to 32·6)	-7·0 (-26·9 to 23·9)
Fungal skin diseases	403·7 (159·9 to 864·1)	534·6 (209·4 to 1124·1)	599·3 (234·7 to 1259·3)	**32·4 (29·2 to 35·7)**	**12·1 (10·0 to 14·3)**	47·8 (18·7 to 100·2)	47·9 (18·7 to 99·9)	48·0 (18·8 to 100·2)	0·1 (-0·7 to 1·0)	0·2 (-0·7 to 1·0)
Viral skin diseases	422·0 (263·3 to 636·9)	518·9 (324·2 to 775·7)	550·4 (342·7 to 832·8)	**22·9 (15·9 to 30·9)**	6·0 (-0·1 to 13·3)	39·9 (25·3 to 59·7)	40·6 (25·7 to 61·1)	40·9 (25·7 to 62·0)	1·7 (-3·1 to 7·3)	0·8 (-4·6 to 7·3)
Acne vulgaris	1179·6 (556·3 to 2246·4)	1537·8 (718·5 to 2889·5)	1697·9 (777·3 to 3206·6)	31·7 (-6·3 to 69·8)	9·0 (-13·9 to 44·8)	115·2 (54·5 to 219·2)	115·9 (54·0 to 217·2)	119·5 (55·0 to 225·1)	1·4 (-27·0 to 30·9)	2·0 (-19·7 to 34·8)
Alopecia areata	24·5 (15·7 to 37·0)	33·5 (20·9 to 49·7)	38·0 (24·0 to 57·1)	**37·1 (16·4 to 60·7)**	13·3 (-4·0 to 33·3)	3·3 (2·1 to 5·0)	3·3 (2·1 to 4·9)	3·3 (2·1 to 4·9)	-0·3 (-13·6 to 14·8)	-0·6 (-15·9 to 16·6)
Pruritus	0·6 (0·3 to 1·2)	0·8 (0·4 to 1·6)	0·9 (0·4 to 1·8)	37·7 (-17·4 to 102·1)	9·3 (-33·0 to 68·3)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-2·7 (-39·5 to 45·4)	-5·8 (-43·1 to 45·2)
Urticaria	567·1 (335·2 to 854·7)	827·6 (473·2 to 1312·6)	1181·9 (679·7 to 1868·1)	46·0 (-4·7 to 132·9)	42·5 (-13·9 to 136·5)	81·0 (48·1 to 121·4)	84·4 (49·2 to 130·3)	99·8 (58·9 to 155·4)	3·7 (-28·6 to 59·3)	17·3 (-26·0 to 86·7)
Decubitus ulcer	33·1 (14·1 to 68·4)	45·3 (23·3 to 77·2)	63·5 (37·3 to 98·4)	**39·9 (0·3 to 99·0)**	**42·0 (14·0 to 77·3)**	6·4 (3·0 to 12·9)	6·5 (3·5 to 11·3)	7·8 (4·7 to 12·2)	2·6 (-25·3 to 47·0)	20·6 (-2·2 to 56·0)
Other skin and subcutaneous diseases	248·3 (110·9 to 505·7)	349·1 (156·0 to 710·5)	423·2 (191·7 to 849·1)	**40·6 (32·3 to 48·5)**	**20·9 (13·6 to 28·5)**	39·7 (16·8 to 84·7)	39·4 (16·7 to 84·1)	40·0 (17·0 to 83·8)	-0·7 (-6·0 to 4·2)	1·6 (-3·9 to 7·8)
Sense organ diseases	7230·0 (4888·8 to 10105·8)	9499·8 (6448·1 to 13257·0)	10898·8 (7335·9 to 15211·3)	**31·5 (26·0 to 37·1)**	**14·7 (9·8 to 19·5)**	1364·0 (929·2 to 1893·0)	1261·0 (871·2 to 1740·3)	1195·6 (816·2 to 1661·6)	**-7·6 (-10·3 to -4·5)**	**-5·2 (-8·4 to -2·0)**
Glaucoma	107·7 (72·4 to 151·4)	165·7 (112·7 to 227·2)	208·3 (140·6 to 291·5)	**53·0 (27·4 to 87·8)**	**25·2 (5·0 to 51·0)**	21·9 (14·8 to 30·3)	22·9 (15·8 to 31·5)	23·4 (15·8 to 32·2)	3·7 (-15·3 to 32·0)	2·4 (-15·1 to 22·8)
Cataract	550·9 (379·0 to 764·3)	810·5 (568·7 to 1119·5)	895·2 (622·9 to 1219·1)	**47·6 (29·1 to 65·8)**	10·5 (-0·6 to 23·1)	149·0 (104·2 to 206·5)	143·0 (101·3 to 194·2)	125·4 (88·1 to 168·8)	-3·6 (-14·6 to 7·1)	**-12·4 (-19·8 to -4·2)**
Macular degeneration	32·0 (21·7 to 45·5)	41·3 (28·0 to 58·3)	57·6 (39·0 to 81·4)	29·5 (-1·2 to 69·6)	**39·5 (11·5 to 73·5)**	8·8 (6·0 to 12·2)	7·4 (5·0 to 10·4)	7·7 (5·2 to 10·7)	-15·2 (-34·0 to 4·7)	3·6 (-13·6 to 25·2)
Uncorrected refractive error	2044·9 (1388·9 to 2944·0)	2647·8 (1792·0 to 3839·1)	2936·1 (1998·6 to 4274·6)	**29·4 (24·9 to 34·4)**	**10·8 (7·0 to 14·7)**	370·9 (253·8 to 528·8)	336·4 (230·1 to 482·1)	308·8 (211·4 to 445·8)	**-9·4 (-12·4 to -6·0)**	**-8·3 (-11·2 to -5·2)**
Age-related and other hearing loss	3633·3 (2321·8 to 5148·9)	4766·7 (3000·7 to 6801·4)	5624·0 (3578·7 to 8066·5)	**31·3 (20·9 to 41·5)**	**17·9 (8·9 to 27·0)**	694·8 (449·1 to 981·7)	641·3 (416·6 to 900·4)	623·9 (402·6 to 888·3)	**-7·6 (-12·6 to -2·9)**	-2·7 (-8·1 to 2·9)
Other vision loss	333·8 (233·9 to 451·4)	400·6 (277·4 to 549·1)	439·9 (307·9 to 601·6)	**19·5 (8·3 to 34·4)**	**9·5 (0·1 to 22·3)**	57·3 (40·0 to 78·1)	48·5 (33·8 to 66·3)	44·8 (31·4 to 61·4)	**-15·7 (-24·9 to -4·3)**	-8·0 (-15·8 to 2·7)
Other sense organ diseases	527·4 (326·5 to 778·8)	667·1 (408·6 to 981·9)	737·7 (455·9 to 1093·7)	**26·4 (17·2 to 36·9)**	**10·6 (1·8 to 19·1)**	61·3 (38·0 to 89·9)	61·5 (37·6 to 89·9)	61·6 (38·1 to 91·2)	0·4 (-6·4 to 7·6)	0·2 (-7·2 to 7·8)
Oral disorders	1893·5 (1158·0 to 2907·3)	2656·5 (1632·9 to 4101·8)	3133·5 (1924·7 to 4833·5)	**40·2 (34·8 to 46·5)**	**17·9 (13·2 to 23·0)**	336·8 (213·9 to 503·7)	327·0 (206·1 to 491·3)	318·7 (199·9 to 481·1)	-2·9 (-6·7 to 1·0)	-2·6 (-6·4 to 1·6)
Deciduous caries	36·3 (15·8 to 70·6)	40·4 (17·6 to 77·4)	40·4 (17·6 to 77·4)	**11·4 (5·1 to 18·0)**	-0·2 (-5·6 to 6·0)	2·9 (1·3 to 5·6)	2·9 (1·3 to 5·6)	2·9 (1·3 to 5·6)	1·0 (-4·7 to 7·1)	-0·2 (-5·6 to 5·9)
Permanent caries	320·9 (149·1 to 618·5)	423·1 (192·0 to 823·6)	473·4 (215·7 to 908·9)	**31·8 (25·4 to 38·2)**	**11·8 (6·4 to 18·1)**	37·6 (17·5 to 72·1)	37·0 (16·8 to 71·9)	36·8 (16·8 to 70·7)	-1·6 (-6·1 to 3·1)	-0·5 (-5·2 to 4·7)
Periodontal diseases	320·7 (128·7 to 663·1)	467·6 (186·7 to 981·5)	569·9 (224·1 to 1178·3)	**45·3 (34·0 to 59·4)**	**21·9 (10·0 to 34·4)**	52·5 (21·1 to 108·7)	52·4 (20·9 to 110·0)	52·6 (20·8 to 108·6)	-0·6 (-8·2 to 9·4)	0·4 (-8·7 to 10·9)
Edentulism and severe tooth loss	817·5 (552·9 to 1118·2)	1176·8 (798·4 to 1623·3)	1417·2 (968·8 to 1937·7)	**44·1 (34·2 to 53·5)**	**20·5 (11·9 to 29·1)**	192·4 (130·6 to 263·3)	183·2 (124·3 to 251·5)	174·7 (119·2 to 238·7)	-4·8 (-10·2 to 0·9)	-4·6 (-10·5 to 1·7)
Other oral disorders	398·1 (251·2 to 591·9)	548·6 (342·8 to 825·8)	632·6 (395·5 to 955·4)	**37·6 (26·4 to 50·7)**	**15·4 (6·0 to 25·9)**	51·4 (32·5 to 76·3)	51·5 (32·4 to 77·1)	51·7 (32·3 to 77·7)	0·3 (-7·9 to 9·0)	0·5 (-7·3 to 9·1)
Sudden infant death syndrome	183·9 (45·2 to 775·8)	168·1 (53·1 to 550·5)	161·8 (54·0 to 430·6)	3·2 (-60·2 to 138·1)	2·2 (-59·3 to 158·0)	13·5 (3·3 to 56·9)	12·3 (3·9 to 40·1)	12·0 (4·0 to 31·8)	2·6 (-60·5 to 136·6)	3·7 (-58·7 to 161·6)
Injuries	53032·5 (48410·8 to 57802·1)	58935·5 (53094·6 to 64686·9)	60882·1 (53403·4 to 69330·8)	10·8 (-0·5 to 24·4)	2·8 (-9·5 to 19·6)	6188·2 (5623·6 to 6803·2)	5562·8 (4983·4 to 6113·3)	5133·0 (4508·8 to 5833·2)	-10·3 (-20·0 to 0·5)	-8·2 (-18·8 to 6·4)
Transport injuries	11057·0 (9815·0 to 12514·6)	14389·1 (12420·2 to 16161·3)	15173·1 (12710·0 to 17941·0)	**30·1 (12·5 to 49·2)**	5·0 (-10·0 to 25·3)	1373·7 (1218·1 to 1564·5)	1390·8 (1190·4 to 1559·2)	1285·5 (1085·3 to 1509·3)	1·5 (-13·7 to 16·3)	-8·0 (-20·4 to 8·8)
Road injuries	8812·2 (7835·9 to 10058·0)	12629·1 (10865·3 to 14198·2)	13543·0 (11324·4 to 16112·9)	**43·6 (22·1 to 65·5)**	6·8 (-8·8 to 28·5)	1084·6 (961·5 to 1236·7)	1220·9 (1041·1 to 1371·7)	1148·1 (964·2 to 1352·3)	13·2 (-6·0 to 30·1)	-6·3 (-19·4 to 11·1)
Pedestrian road injuries	3435·4 (2866·9 to 4090·7)	4625·0 (3690·7 to 5550·3)	4827·9 (3804·7 to 6014·7)	**34·9 (12·8 to 58·4)**	4·0 (-10·5 to 24·0)	421·0 (353·0 to 502·0)	474·5 (378·5 to 561·6)	435·7 (346·3 to 531·1)	13·8 (-8·6 to 32·6)	-8·5 (-20·8 to 8·2)
Cyclist road injuries	729·6 (595·1 to 883·7)	940·3 (768·2 to 1147·4)	1001·3 (795·4 to 1268·0)	**29·3 (6·6 to 53·3)**	6·2 (-13·0 to 30·3)	87·8 (72·0 to 105·4)	92·3 (75·0 to 110·3)	86·4 (69·2 to 108·1)	5·4 (-11·3 to 23·2)	-6·6 (-21·8 to 12·8)
Motorcyclist road injuries	1925·6 (1503·1 to 2456·3)	2784·2 (2167·7 to 3439·2)	3036·2 (2234·5 to 3929·9)	**45·2 (12·9 to 82·2)**	8·8 (-13·7 to 37·8)	233·8 (184·5 to 296·4)	247·4 (194·6 to 303·1)	237·3 (175·3 to 303·9)	6·2 (-16·7 to 32·7)	-4·4 (-23·5 to 20·1)
Motor vehicle road injuries	2441·6 (2031·9 to 2928·2)	4094·8 (3350·4 to 4786·8)	4478·4 (3572·7 to 5528·3)	**68·2 (40·8 to 99·2)**	8·6 (-7·6 to 30·3)	308·2 (256·8 to 369·2)	388·4 (317·2 to 451·6)	371·3 (298·0 to 454·0)	**26·5 (6·1 to 48·6)**	-5·2 (-18·3 to 13·1)
Other road injuries	279·9 (147·6 to 432·8)	184·8 (134·2 to 258·7)	199·3 (143·0 to 284·3)	-34·7 (-53·0 to 22·5)	7·3 (-17·2 to 39·4)	33·6 (17·8 to 52·3)	18·3 (13·5 to 25·8)	17·4 (12·6 to 24·5)	-46·2 (-62·4 to 2·8)	-5·6 (-27·6 to 22·0)
Other transport injuries	2244·8 (1813·2 to 2594·2)	1760·0 (1478·9 to 2020·3)	1630·1 (1349·8 to 1999·9)	**-21·6 (-34·6 to -6·1)**	-8·5 (-22·4 to 14·2)	289·2 (232·3 to 335·2)	169·9 (141·6 to 196·0)	137·4 (113·9 to 168·0)	**-41·4 (-50·4 to -29·6)**	**-20·0 (-31·7 to -0·4)**
Unintentional injuries	33915·0 (30608·8 to 37254·4)	30091·9 (26961·2 to 33913·8)	30110·1 (26100·2 to 35217·7)	-11·5 (-21·3 to 1·0)	-0·2 (-11·6 to 15·5)	3830·2 (3455·5 to 4214·9)	2853·5 (2566·8 to 3186·1)	2604·1 (2274·5 to 3019·3)	**-25·6 (-33·2 to -15·9)**	-9·1 (-18·8 to 4·6)
Falls	4085·6 (3549·0 to 4847·6)	5031·9 (4322·5 to 5749·2)	5898·7 (4885·5 to 6997·2)	**24·2 (5·5 to 37·7)**	**16·8 (3·5 to 32·9)**	618·9 (532·1 to 734·4)	607·6 (516·6 to 698·8)	608·8 (507·5 to 722·0)	-0·5 (-16·9 to 9·2)	0·1 (-9·7 to 12·3)
Drowning	5809·3 (4841·9 to 7260·4)	5145·2 (4027·2 to 7086·4)	4950·2 (3623·9 to 7669·0)	-10·9 (-38·1 to 30·1)	-5·4 (-24·8 to 26·0)	583·2 (487·8 to 711·4)	426·4 (342·8 to 587·2)	385·9 (287·1 to 592·8)	-27·2 (-46·4 to 6·3)	-10·9 (-29·6 to 17·7)
Fire, heat, and hot substances	9533·2 (7973·0 to 11281·1)	6693·4 (5379·6 to 8190·6)	6492·9 (5082·8 to 8678·3)	**-30·1 (-43·9 to -13·1)**	-4·0 (-25·2 to 27·1)	1072·3 (898·0 to 1257·4)	595·7 (481·6 to 723·2)	520·8 (406·8 to 690·1)	**-44·6 (-55·2 to -31·6)**	-13·4 (-32·0 to 13·3)
Poisonings	439·0 (295·3 to 912·6)	1034·5 (471·2 to 1305·0)	732·0 (438·1 to 967·9)	209·8 (-28·6 to 304·6)	-30·4 (-46·0 to 16·8)	49·5 (33·3 to 102·8)	91·9 (41·9 to 116·0)	58·5 (35·5 to 76·1)	142·9 (-44·1 to 217·0)	-37·3 (-51·2 to 4·3)
Exposure to mechanical forces	3342·9 (2765·9 to 4075·6)	3324·2 (2890·8 to 3865·1)	3195·1 (2682·9 to 3840·4)	-0·2 (-20·4 to 23·8)	-4·5 (-17·8 to 14·7)	361·5 (306·7 to 426·9)	297·9 (259·6 to 342·8)	259·4 (218·8 to 310·2)	**-17·5 (-31·8 to -0·2)**	-13·5 (-25·1 to 2·7)
Unintentional firearm injuries	1111·0 (856·1 to 1425·6)	1061·9 (860·5 to 1301·2)	972·5 (716·0 to 1300·8)	-4·1 (-29·8 to 31·4)	-8·9 (-31·9 to 23·1)	128·7 (100·0 to 162·7)	96·2 (78·7 to 116·9)	78·4 (58·5 to 103·1)	-25·2 (-44·2 to 0·7)	-19·1 (-38·7 to 8·7)
Unintentional suffocation	369·6 (181·1 to 649·8)	322·6 (238·6 to 493·6)	346·4 (208·6 to 635·8)	-9·5 (-55·0 to 85·7)	3·2 (-30·2 to 75·1)	31·1 (15·8 to 52·5)	25·1 (18·8 to 37·9)	26·2 (16·0 to 47·8)	-16·8 (-56·5 to 64·9)	0·3 (-30·9 to 69·9)
Other exposure to mechanical forces	1862·4 (1473·0 to 2367·9)	1939·8 (1647·9 to 2284·3)	1876·3 (1554·1 to 2263·6)	5·0 (-20·6 to 34·4)	-3·5 (-17·1 to 14·9)	201·7 (165·6 to 246·3)	176·6 (150·9 to 208·1)	154·8 (129·4 to 186·0)	-12·1 (-28·9 to 8·1)	-12·5 (-23·8 to 2·7)
Adverse effects of medical treatment	1467·8 (1066·7 to 2098·3)	1692·8 (1327·8 to 2154·6)	1677·1 (1166·4 to 2438·3)	16·9 (-21·1 to 64·0)	-2·6 (-29·3 to 38·4)	148·1 (112·9 to 209·9)	150·4 (119·5 to 190·2)	139·0 (98·0 to 198·1)	2·0 (-26·6 to 38·0)	-9·2 (-32·0 to 26·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Animal contact	4028·8 (2620·1 to 5287·1)	2648·3 (2096·8 to 4575·4)	2612·2 (1926·9 to 4710·5)	-37·9 (-48·2 to 6·6)	-2·0 (-20·2 to 21·8)	444·1 (292·4 to 577·0)	234·2 (186·0 to 406·8)	212·2 (158·4 to 385·4)	**-50·5 (-58·6 to -14·6)**	-10·1 (-26·0 to 11·0)
Venomous animal contact	3333·1 (2157·5 to 4461·5)	2077·4 (1608·9 to 3651·2)	2042·1 (1495·5 to 3665·6)	-41·4 (-51·7 to 4·9)	-2·3 (-20·5 to 24·6)	368·4 (234·7 to 485·8)	181·9 (141·4 to 324·2)	163·9 (120·7 to 295·4)	**-53·9 (-62·0 to -15·5)**	-10·7 (-27·0 to 12·9)
Non-venomous animal contact	695·6 (472·7 to 985·3)	571·0 (432·6 to 907·2)	570·1 (397·5 to 1027·2)	-20·3 (-36·7 to 16·8)	-2·0 (-21·6 to 28·8)	75·7 (53·7 to 103·4)	52·3 (40·1 to 83·4)	48·3 (34·3 to 86·4)	**-32·9 (-44·4 to -5·3)**	-9·3 (-26·6 to 17·9)
Foreign body	2795·5 (1765·2 to 4028·6)	2183·1 (1618·7 to 3185·4)	1935·7 (1346·7 to 2839·2)	-23·1 (-41·0 to 23·9)	-12·6 (-28·7 to 13·7)	232·8 (152·9 to 334·7)	178·6 (133·6 to 258·4)	158·3 (112·0 to 228·1)	-24·3 (-40·6 to 16·9)	-12·3 (-27·5 to 11·3)
Pulmonary aspiration and foreign body in airway	2730·8 (1710·8 to 3964·6)	2099·2 (1539·1 to 3095·8)	1839·2 (1245·8 to 2745·7)	-24·3 (-42·3 to 23·2)	-13·6 (-30·4 to 13·7)	223·3 (144·3 to 324·4)	169·4 (124·4 to 249·1)	149·3 (102·8 to 219·4)	-25·1 (-41·8 to 17·4)	-12·8 (-28·7 to 11·9)
Foreign body in eyes	7·3 (4·4 to 11·2)	10·1 (6·0 to 15·3)	11·4 (6·8 to 17·1)	**37·9 (23·6 to 50·6)**	**12·8 (2·3 to 24·9)**	1·0 (0·6 to 1·4)	1·0 (0·6 to 1·4)	1·0 (0·6 to 1·4)	1·0 (-7·5 to 9·3)	-1·6 (-9·6 to 7·7)
Foreign body in other body part	57·3 (45·0 to 71·6)	73·9 (59·7 to 91·8)	85·1 (68·1 to 111·7)	**30·2 (6·8 to 47·0)**	**14·8 (2·1 to 31·3)**	8·6 (6·9 to 10·5)	8·3 (6·7 to 10·1)	8·1 (6·5 to 10·5)	-3·7 (-17·5 to 8·1)	-2·0 (-12·8 to 11·6)
Other unintentional injuries	2413·0 (1764·1 to 2719·0)	2338·3 (2049·4 to 2611·4)	2616·0 (2196·8 to 3101·3)	-4·3 (-16·7 to 25·3)	11·3 (-2·4 to 31·2)	319·6 (236·5 to 359·4)	270·7 (231·5 to 302·9)	261·1 (217·6 to 308·6)	-15·9 (-25·7 to 3·0)	-4·1 (-16·0 to 12·3)
Self-harm and interpersonal violence	7758·0 (6709·6 to 9550·0)	14185·7 (10610·4 to 16727·7)	15372·4 (11393·3 to 18866·1)	**86·7 (25·0 to 125·5)**	7·5 (-12·5 to 35·5)	948·0 (822·9 to 1179·7)	1293·0 (955·2 to 1518·8)	1224·0 (899·4 to 1498·9)	40·0 (-7·5 to 67·6)	-6·0 (-22·8 to 17·6)
Self-harm	5878·0 (5003·6 to 7228·6)	11479·8 (8123·8 to 13809·5)	12229·6 (8610·8 to 15216·2)	**99·3 (25·0 to 148·0)**	6·0 (-14·6 to 35·5)	711·6 (609·8 to 892·6)	1039·3 (722·2 to 1242·4)	967·4 (680·9 to 1205·5)	50·0 (-8·9 to 85·7)	-7·5 (-24·9 to 17·1)
Interpersonal violence	1880·0 (1538·2 to 2725·4)	2705·9 (1869·4 to 3422·8)	3142·8 (2082·8 to 4189·4)	**46·9 (3·9 to 79·8)**	15·2 (-8·5 to 48·5)	236·3 (192·4 to 342·0)	253·7 (175·5 to 320·2)	256·7 (169·8 to 338·9)	9·8 (-21·9 to 35·2)	0·3 (-19·9 to 29·8)
Assault by firearm	478·9 (272·2 to 761·0)	768·8 (422·2 to 1174·3)	944·6 (511·6 to 1488·0)	**59·9 (11·1 to 134·9)**	22·2 (-12·1 to 71·6)	66·5 (38·1 to 104·0)	76·9 (42·2 to 113·2)	79·9 (43·8 to 122·4)	15·3 (-19·0 to 66·8)	3·1 (-25·2 to 43·5)
Assault by sharp object	792·1 (582·0 to 1281·5)	1185·2 (784·2 to 1669·4)	1428·8 (916·9 to 2123·5)	**51·8 (4·1 to 107·5)**	20·0 (-7·9 to 61·9)	100·2 (73·9 to 163·2)	107·3 (70·6 to 150·3)	112·7 (72·1 to 167·0)	8·7 (-24·5 to 48·2)	4·2 (-19·5 to 39·2)
Assault by other means	609·0 (483·9 to 906·1)	751·9 (516·9 to 927·8)	769·4 (502·2 to 1026·3)	30·6 (-18·1 to 61·0)	1·6 (-18·2 to 28·5)	69·7 (56·4 to 101·2)	69·5 (47·7 to 86·0)	64·0 (41·5 to 84·1)	4·8 (-31·6 to 27·9)	-8·5 (-25·7 to 14·2)
Forces of nature, war, and legal intervention	302·5 (192·0 to 535·0)	268·8 (168·6 to 490·8)	226·5 (125·5 to 483·0)	-10·7 (-43·6 to 25·5)	**-16·5 (-39·7 to -4·0)**	36·4 (22·1 to 67·3)	25·6 (15·8 to 46·0)	19·3 (10·8 to 40·2)	**-29·6 (-48·6 to -7·7)**	**-25·2 (-41·9 to -15·5)**
Exposure to forces of nature	8·3 (3·7 to 17·0)	197·0 (122·3 to 374·5)	213·0 (115·9 to 461·7)	**2328·7 (1446·2 to 4115·0)**	7·1 (-26·2 to 25·2)	1·3 (0·6 to 2·6)	18·4 (11·3 to 34·2)	18·0 (9·8 to 38·2)	**1397·6 (864·7 to 2401·3)**	-3·1 (-27·8 to 10·9)
Collective violence and legal intervention	294·2 (185·8 to 512·9)	71·8 (42·9 to 134·9)	13·5 (5·2 to 32·3)	**-75·5 (-84·2 to -69·3)**	**-82·4 (-90·3 to -69·2)**	35·1 (21·2 to 64·6)	7·1 (4·1 to 13·6)	1·3 (0·5 to 3·1)	**-79·8 (-85·2 to -74·8)**	**-83·0 (-90·3 to -71·4)**

Web Table 9. Indonesia all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	77587·4 (73113·6 to 82275·9)	71178·2 (65542·4 to 77050·0)	72340·7 (65337·8 to 79822·7)	**-8·4 (-12·4 to -4·2)**	1·5 (-3·0 to 6·8)	47320·8 (44385·9 to 50451·1)	37578·3 (34781·9 to 40565·4)	34242·8 (31073·9 to 37516·3)	**-20·6 (-23·4 to -17·6)**	**-9·0 (-12·9 to -4·6)**
Communicable, maternal, neonatal, and nutritional diseases	43854·1 (41200·4 to 47357·5)	26302·5 (24547·9 to 28407·2)	21843·1 (19612·6 to 24820·5)	**-40·0 (-44·8 to -34·9)**	**-18·0 (-24·8 to -6·4)**	21701·9 (20470·6 to 23195·7)	11806·8 (11019·2 to 12713·5)	9294·2 (8384·1 to 10463·4)	**-45·6 (-49·5 to -41·6)**	**-22·1 (-28·1 to -12·1)**
HIV/AIDS and tuberculosis	4533·8 (3376·0 to 5110·0)	3687·1 (2660·5 to 4202·3)	4066·0 (2744·7 to 6671·7)	**-19·0 (-29·0 to -6·6)**	1·5 (-11·1 to 77·5)	3552·1 (2631·0 to 3991·6)	2094·7 (1492·7 to 2371·2)	1897·8 (1288·3 to 2877·0)	**-41·2 (-47·9 to -32·8)**	-15·0 (-25·6 to 38·2)
Tuberculosis	4533·8 (3376·0 to 5110·0)	3622·3 (2597·7 to 4068·6)	3338·6 (2289·8 to 3896·4)	**-20·1 (-29·8 to -8·8)**	-7·9 (-21·3 to 4·4)	3552·1 (2631·0 to 3991·6)	2067·7 (1465·9 to 2314·7)	1620·1 (1116·5 to 1879·9)	**-41·9 (-48·5 to -34·5)**	**-21·6 (-32·3 to -11·7)**
HIV/AIDS	-	64·8 (8·2 to 298·8)	727·4 (49·8 to 3684·5)	-	**744·0 (231·7 to 2404·7)**	-	27·0 (3·5 to 125·9)	277·7 (18·8 to 1412·9)	-	**676·0 (201·7 to 2219·5)**
HIV/AIDS resulting in mycobacterial infection	-	4·4 (0·6 to 18·6)	44·6 (3·5 to 225·8)	-	**668·1 (226·1 to 2083·9)**	-	1·8 (0·3 to 7·7)	17·1 (1·3 to 86·0)	-	**598·2 (193·0 to 1900·7)**
HIV/AIDS resulting in other diseases	-	60·5 (7·5 to 280·4)	682·9 (45·6 to 3485·9)	-	**750·5 (231·7 to 2422·7)**	-	25·2 (3·1 to 118·1)	260·6 (17·3 to 1336·6)	-	**679·0 (201·2 to 2249·2)**
Diarrhea, lower respiratory, and other common infectious diseases	24284·6 (21613·4 to 28308·4)	10982·8 (9718·1 to 12692·9)	7950·5 (6727·5 to 9548·3)	**-54·8 (-62·2 to -46·4)**	**-27·9 (-40·3 to -10·5)**	11160·1 (10048·5 to 12894·6)	4831·5 (4303·7 to 5556·0)	3405·4 (2921·7 to 4030·9)	**-56·6 (-63·2 to -49·1)**	**-29·8 (-41·0 to -14·8)**
Diarrheal diseases	5859·7 (3977·3 to 7692·2)	2564·9 (1870·3 to 3430·4)	2028·7 (1588·4 to 2499·5)	**-56·7 (-70·5 to -28·9)**	-20·5 (-42·7 to 9·7)	3119·6 (2284·5 to 3879·8)	1268·4 (953·1 to 1634·9)	951·3 (765·5 to 1155·7)	**-59·5 (-71·2 to -38·7)**	-24·8 (-44·1 to 1·0)
Intestinal infectious diseases	985·7 (503·1 to 1658·6)	538·7 (296·3 to 907·1)	416·2 (229·3 to 692·5)	**-44·6 (-66·8 to -10·8)**	-21·9 (-51·0 to 20·8)	440·8 (233·7 to 742·8)	215·4 (119·4 to 361·7)	156·6 (87·0 to 260·2)	**-50·5 (-69·8 to -23·1)**	-26·5 (-53·6 to 12·6)
Typhoid fever	694·2 (345·2 to 1206·5)	377·8 (196·8 to 656·9)	292·8 (148·8 to 512·9)	**-44·7 (-68·5 to -8·0)**	-21·4 (-54·6 to 29·5)	310·6 (156·7 to 536·0)	150·8 (79·5 to 260·2)	109·9 (56·2 to 192·4)	**-50·8 (-71·0 to -20·3)**	-26·5 (-56·9 to 20·3)
Paratyphoid fever	238·2 (113·3 to 427·2)	126·4 (63·4 to 224·8)	87·3 (43·2 to 154·5)	**-46·0 (-68·6 to -8·3)**	-30·7 (-59·4 to 18·2)	105·2 (51·4 to 187·6)	50·2 (25·2 to 89·0)	32·7 (16·2 to 58·0)	**-51·7 (-71·6 to -19·6)**	-34·7 (-61·3 to 10·9)
Other intestinal infectious diseases	53·4 (33·3 to 68·4)	34·5 (25·3 to 42·3)	36·0 (25·9 to 46·3)	-35·5 (-54·6 to 4·6)	4·8 (-26·5 to 50·5)	25·0 (16·7 to 31·5)	14·3 (10·6 to 17·5)	14·0 (10·2 to 17·9)	**-42·9 (-59·2 to -12·9)**	-2·0 (-30·7 to 40·6)
Lower respiratory infections	10519·1 (6928·0 to 12866·1)	5239·4 (4087·0 to 6264·5)	3333·3 (2549·6 to 4137·0)	**-51·0 (-62·9 to -23·9)**	**-36·7 (-52·8 to -11·9)**	4616·2 (3164·3 to 5650·2)	2266·8 (1791·8 to 2693·5)	1447·9 (1133·5 to 1776·2)	**-51·7 (-62·7 to -26·9)**	**-36·4 (-51·3 to -13·5)**
Upper respiratory infections	117·8 (68·9 to 194·4)	141·1 (79·5 to 234·5)	154·3 (88·4 to 254·9)	**19·8 (9·8 to 29·7)**	**9·4 (1·9 to 16·8)**	62·7 (36·5 to 103·2)	61·3 (34·9 to 101·9)	60·7 (35·0 to 99·8)	-2·4 (-10·1 to 5·4)	-0·9 (-7·3 to 5·6)
Otitis media	50·7 (31·3 to 78·6)	52·5 (32·6 to 83·1)	54·4 (33·2 to 86·1)	3·6 (-5·4 to 12·1)	3·7 (-4·8 to 12·6)	25·2 (15·7 to 38·9)	22·2 (13·9 to 35·0)	21·0 (12·9 to 33·2)	**-11·9 (-19·5 to -5·1)**	-5·2 (-12·6 to 2·5)
Meningitis	1938·8 (1182·9 to 2781·6)	943·4 (656·4 to 1278·9)	649·6 (459·6 to 860·8)	**-51·2 (-68·7 to -18·2)**	-31·5 (-54·0 to 3·9)	830·9 (519·6 to 1182·9)	382·2 (267·4 to 516·0)	254·9 (180·9 to 337·8)	**-53·8 (-70·0 to -24·2)**	-33·5 (-55·2 to 0·0)
Pneumococcal meningitis	522·4 (303·3 to 793·4)	244·7 (165·4 to 345·0)	184·6 (127·8 to 247·5)	**-53·4 (-71·8 to -14·4)**	-24·2 (-51·8 to 16·3)	227·6 (138·4 to 343·4)	99·9 (68·5 to 139·8)	72·4 (50·2 to 96·7)	**-56·3 (-73·5 to -22·0)**	-27·3 (-53·2 to 10·9)
H influenzae type B meningitis	679·7 (376·9 to 1003·0)	316·0 (198·8 to 461·5)	201·9 (128·8 to 289·3)	**-54·1 (-72·3 to -12·5)**	-36·2 (-62·3 to 9·5)	285·2 (160·4 to 418·1)	126·2 (79·7 to 183·7)	78·7 (50·2 to 112·9)	**-56·3 (-73·5 to -17·3)**	-37·6 (-63·1 to 7·1)
Meningococcal meningitis	140·7 (79·0 to 223·5)	83·6 (52·8 to 122·9)	52·4 (35·8 to 71·0)	-40·7 (-67·2 to 15·7)	-37·1 (-60·8 to 3·2)	62·5 (36·9 to 96·4)	34·9 (22·6 to 50·7)	20·9 (14·4 to 28·2)	-44·3 (-68·2 to 3·0)	**-40·2 (-61·8 to -2·7)**
Other meningitis	596·0 (359·4 to 901·5)	299·1 (176·1 to 450·2)	210·6 (138·0 to 299·9)	**-49·7 (-72·2 to -8·9)**	-29·6 (-58·1 to 23·0)	255·6 (158·2 to 382·4)	121·2 (72·0 to 180·8)	83·0 (54·8 to 118·1)	**-52·6 (-73·3 to -15·7)**	-31·6 (-58·9 to 18·3)
Encephalitis	274·6 (126·1 to 491·4)	218·2 (141·0 to 312·0)	195·9 (141·2 to 259·6)	-17·5 (-51·1 to 54·9)	-10·0 (-36·7 to 32·8)	123·8 (60·5 to 213·3)	91·9 (60·7 to 128·8)	77·8 (56·6 to 102·5)	-23·3 (-52·9 to 37·5)	-15·3 (-39·0 to 23·2)
Diphtheria	13·2 (0·7 to 65·2)	8·7 (0·8 to 33·4)	7·1 (0·6 to 26·7)	-29·2 (-96·7 to 1436·0)	-14·1 (-95·4 to 1122·2)	5·5 (0·4 to 27·1)	3·5 (0·3 to 13·3)	2·7 (0·2 to 10·2)	-32·6 (-96·6 to 1159·3)	-19·8 (-95·7 to 1073·7)
Whooping cough	530·6 (6·6 to 2394·9)	308·1 (7·2 to 1499·9)	317·4 (7·1 to 1323·7)	-38·6 (-99·0 to 4741·3)	-1·2 (-98·4 to 6734·4)	219·4 (2·7 to 990·5)	122·9 (2·9 to 596·9)	123·1 (2·8 to 512·7)	-40·7 (-99·0 to 4559·2)	-3·8 (-98·4 to 6539·9)
Tetanus	1438·9 (1022·7 to 2246·3)	181·8 (110·2 to 251·8)	90·1 (48·9 to 124·7)	**-86·8 (-93·9 to -79·6)**	**-50·7 (-65·5 to -30·7)**	658·1 (470·7 to 992·7)	81·6 (48·7 to 110·7)	39·2 (21·0 to 53·9)	**-87·0 (-94·0 to -80·8)**	**-52·5 (-66·0 to -33·3)**
Measles	2535·0 (80·5 to 12005·8)	768·6 (20·6 to 4102·8)	685·6 (23·7 to 3086·6)	-71·5 (-99·4 to 1092·8)	3·8 (-97·6 to 3375·4)	1045·6 (33·2 to 4953·3)	306·8 (8·2 to 1633·3)	262·1 (9·1 to 1180·0)	-72·4 (-99·4 to 1057·1)	-0·7 (-97·7 to 3217·2)
Varicella and herpes zoster	20·6 (11·2 to 36·9)	17·4 (11·0 to 27·2)	18·1 (11·4 to 27·7)	-12·3 (-57·5 to 63·2)	3·7 (-38·6 to 74·1)	12·3 (7·3 to 19·4)	8·6 (5·6 to 12·8)	8·0 (5·1 to 11·9)	-29·3 (-60·2 to 19·6)	-6·9 (-41·8 to 54·6)
Neglected tropical diseases and malaria	1578·7 (1139·5 to 2028·6)	1285·0 (971·8 to 1661·3)	1068·2 (796·8 to 1419·7)	-19·0 (-33·1 to 0·5)	**-17·0 (-28·3 to -2·3)**	890·0 (664·1 to 1152·6)	597·7 (448·3 to 787·2)	436·7 (325·5 to 583·4)	**-33·0 (-43·1 to -20·1)**	**-27·2 (-36·8 to -15·1)**
Malaria	355·1 (255·9 to 460·0)	250·9 (203·8 to 299·8)	188·0 (151·6 to 231·8)	**-29·4 (-47·1 to -3·4)**	**-25·0 (-38·9 to -7·3)**	193·5 (141·7 to 245·2)	111·3 (91·5 to 132·6)	75·7 (61·1 to 92·8)	**-42·7 (-56·2 to -23·3)**	**-32·3 (-44·3 to -15·9)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·3 (0·1 to 0·5)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	-31·7 (-74·2 to 59·0)	15·3 (-45·0 to 119·3)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·1)	-41·4 (-73·8 to 28·9)	9·3 (-45·3 to 88·5)
Visceral leishmaniasis	0·2 (0·1 to 0·4)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·2)	-31·6 (-85·8 to 129·5)	-17·1 (-70·6 to 155·5)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-35·2 (-85·0 to 98·2)	-20·2 (-70·5 to 116·6)
Cutaneous and mucocutaneous leishmaniasis	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	**-32·4 (-49·5 to -8·0)**	**80·7 (39·4 to 131·1)**	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-49·2 (-62·3 to -32·0)**	**59·4 (21·3 to 105·1)**
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	35·0 (28·5 to 42·5)	25·0 (19·9 to 30·5)	19·0 (14·6 to 24·1)	**-28·2 (-46·2 to -8·2)**	**-24·4 (-42·7 to -1·7)**	25·5 (20·9 to 31·2)	13·3 (10·7 to 16·1)	8·7 (6·7 to 10·9)	**-47·7 (-60·1 to -32·8)**	**-35·3 (-50·9 to -14·7)**
Cysticercosis	9·5 (3·4 to 24·6)	5·6 (2·2 to 12·0)	3·8 (1·1 to 8·4)	-36·5 (-86·9 to 83·9)	-31·8 (-82·4 to 127·5)	6·5 (2·4 to 17·7)	2·8 (1·1 to 5·9)	1·6 (0·5 to 3·4)	-52·4 (-90·3 to 35·1)	-43·0 (-83·9 to 75·5)
Cystic echinococcosis	6·3 (5·0 to 7·7)	6·0 (4·6 to 7·8)	4·5 (3·5 to 5·8)	-5·9 (-20·9 to 17·5)	**-25·4 (-37·3 to -12·2)**	3·6 (2·9 to 4·4)	2·8 (2·2 to 3·7)	1·8 (1·4 to 2·4)	**-20·9 (-32·1 to -4·9)**	**-35·7 (-46·4 to -25·6)**
Lymphatic filariasis	310·9 (170·3 to 514·5)	410·9 (218·6 to 683·6)	284·1 (151·6 to 474·3)	**32·0 (14·6 to 52·3)**	**-30·4 (-41·9 to -22·5)**	260·9 (142·5 to 426·3)	225·9 (121·0 to 371·5)	130·6 (69·8 to 216·6)	-13·1 (-26·5 to 1·0)	**-41·7 (-51·6 to -35·6)**
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	340·4 (102·0 to 534·1)	350·0 (148·7 to 496·6)	333·7 (166·2 to 522·4)	1·5 (-35·8 to 135·7)	-5·6 (-36·1 to 50·8)	144·0 (45·8 to 223·4)	142·3 (62·0 to 202·9)	127·9 (64·2 to 202·3)	-2·0 (-37·8 to 113·0)	-10·9 (-39·1 to 40·0)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	37·9 (23·2 to 52·9)	18·5 (13·1 to 30·4)	16·2 (11·3 to 26·7)	**-53·4 (-68·3 to -15·0)**	-12·5 (-31·4 to 10·1)	19·6 (11·9 to 26·4)	7·9 (5·7 to 12·7)	6·3 (4·5 to 10·2)	**-62·5 (-72·9 to -31·1)**	**-20·5 (-36·7 to -1·5)**
Intestinal nematode infections	287·8 (166·2 to 491·1)	98·4 (57·6 to 159·5)	111·6 (66·9 to 177·2)	**-65·6 (-72·0 to -58·0)**	13·9 (-8·9 to 37·4)	150·2 (86·0 to 257·3)	43·2 (25·2 to 69·9)	44·1 (26·4 to 70·2)	**-71·0 (-76·7 to -64·6)**	2·6 (-18·5 to 24·0)
Ascariasis	140·2 (75·4 to 257·8)	35·4 (19·8 to 60·3)	37·8 (20·5 to 63·9)	**-74·9 (-81·6 to -63·8)**	7·4 (-28·7 to 55·9)	66·1 (35·0 to 119·1)	15·5 (8·7 to 26·4)	15·0 (8·1 to 25·6)	**-76·7 (-83·3 to -65·7)**	-2·8 (-36·6 to 43·9)
Trichuriasis	51·4 (25·4 to 97·5)	8·4 (4·3 to 14·9)	9·3 (4·7 to 16·4)	**-83·5 (-90·0 to -73·2)**	10·8 (-26·9 to 74·0)	30·1 (14·6 to 57·7)	3·8 (1·9 to 6·7)	3·8 (1·9 to 6·6)	**-87·2 (-92·6 to -78·2)**	-0·8 (-35·5 to 56·9)
Hookworm disease	96·1 (56·6 to 154·6)	54·6 (32·4 to 85·7)	64·5 (38·5 to 100·4)	**-42·6 (-58·5 to -28·8)**	18·5 (-14·9 to 49·5)	54·1 (31·5 to 88·3)	23·9 (14·2 to 37·2)	25·3 (15·2 to 39·6)	**-55·2 (-67·8 to -43·5)**	6·6 (-22·8 to 36·4)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	195·6 (127·4 to 276·8)	119·5 (87·4 to 160·1)	107·1 (75·8 to 147·8)	**-38·2 (-56·9 to -13·2)**	-10·6 (-25·4 to 6·3)	86·1 (57·8 to 120·0)	48·0 (35·3 to 64·1)	40·0 (28·4 to 54·9)	**-43·7 (-60·0 to -22·2)**	**-17·0 (-30·3 to -1·1)**
Maternal disorders	952·1 (804·0 to 1116·7)	645·9 (546·5 to 751·5)	511·5 (386·3 to 658·5)	**-32·3 (-45·2 to -16·6)**	-21·2 (-41·0 to 1·2)	508·1 (429·8 to 596·5)	256·8 (217·9 to 298·6)	188·1 (141·6 to 240·9)	**-49·5 (-59·2 to -37·7)**	**-27·1 (-45·4 to -6·6)**
Maternal hemorrhage	178·6 (127·1 to 241·3)	103·7 (77·9 to 135·6)	78·2 (50·3 to 110·7)	**-41·7 (-61·5 to -8·6)**	-25·0 (-53·7 to 15·2)	95·2 (68·4 to 127·6)	41·0 (30·8 to 53·5)	28·7 (18·5 to 40·6)	**-56·9 (-71·0 to -32·3)**	-30·4 (-56·9 to 7·0)
Maternal sepsis and other maternal infections	51·8 (26·2 to 78·7)	37·8 (22·8 to 54·4)	32·0 (18·3 to 50·1)	-27·5 (-63·3 to 54·4)	-15·5 (-58·1 to 55·5)	28·8 (15·0 to 42·3)	15·4 (9·4 to 22·0)	11·8 (6·8 to 18·5)	-46·9 (-73·4 to 10·8)	-23·1 (-61·4 to 39·9)
Maternal hypertensive disorders	118·0 (81·0 to 167·2)	81·3 (50·3 to 120·2)	69·7 (41·8 to 104·3)	-31·1 (-57·5 to 25·2)	-13·8 (-54·7 to 50·9)	63·0 (42·1 to 88·6)	32·4 (20·3 to 47·8)	25·6 (15·5 to 38·3)	**-48·8 (-68·7 to -5·5)**	-20·5 (-58·0 to 37·6)
Obstructed labor	74·6 (51·1 to 100·7)	46·1 (31·1 to 61·7)	40·4 (23·2 to 65·6)	**-37·9 (-61·8 to -4·2)**	-13·4 (-52·5 to 49·2)	39·4 (26·9 to 52·3)	18·2 (12·3 to 24·4)	14·9 (8·6 to 24·1)	**-53·6 (-70·6 to -29·3)**	-19·3 (-55·6 to 38·6)
Complications of abortion	121·5 (80·7 to 173·0)	93·0 (68·7 to 126·8)	68·0 (43·3 to 96·7)	-23·5 (-52·0 to 25·9)	-27·9 (-53·8 to 16·0)	65·7 (45·0 to 92·1)	37·0 (27·5 to 50·4)	25·1 (16·1 to 35·6)	**-43·9 (-65·5 to -7·0)**	-33·1 (-57·0 to 7·0)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	121·1 (73·2 to 184·7)	80·2 (56·3 to 109·2)	62·4 (40·2 to 88·5)	-32·9 (-60·6 to 11·9)	-22·1 (-52·7 to 24·1)	63·4 (38·0 to 94·5)	31·7 (22·6 to 43·2)	22·9 (14·8 to 32·4)	**-49·4 (-69·4 to -15·1)**	-27·6 (-56·1 to 15·3)
Late maternal deaths	106·0 (68·2 to 146·8)	78·5 (53·6 to 110·8)	64·5 (40·6 to 92·8)	-26·2 (-54·8 to 19·6)	-18·3 (-49·6 to 32·3)	55·7 (35·0 to 76·4)	31·3 (21·5 to 44·2)	23·8 (15·0 to 34·1)	**-44·3 (-65·7 to -7·3)**	-24·4 (-53·1 to 21·8)
Maternal deaths aggravated by HIV/AIDS	-	0·1 (0·0 to 0·1)	0·3 (0·1 to 0·5)	-	**219·9 (114·2 to 360·1)**	-	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·2)	-	**199·6 (100·9 to 329·5)**
Other maternal disorders	178·3 (102·2 to 265·5)	123·8 (81·0 to 176·0)	94·8 (55·3 to 137·1)	-32·4 (-60·3 to 47·4)	-24·1 (-56·1 to 28·0)	95·8 (52·8 to 142·3)	49·1 (32·0 to 69·2)	34·8 (20·5 to 50·4)	-50·2 (-70·4 to 14·7)	-29·7 (-59·6 to 18·8)
Neonatal disorders	8626·8 (7458·6 to 10235·2)	6810·9 (6096·1 to 7637·5)	5671·9 (4997·8 to 6521·8)	**-20·9 (-32·5 to -8·4)**	**-16·8 (-26·1 to -3·6)**	3532·2 (3053·0 to 4195·7)	2667·9 (2386·8 to 2996·4)	2251·4 (1984·2 to 2587·5)	**-24·3 (-35·4 to -12·3)**	**-15·6 (-25·2 to -2·5)**
Preterm birth complications	3568·4 (2401·3 to 4970·2)	2437·2 (1690·5 to 3274·9)	1964·2 (1317·2 to 2626·4)	-30·9 (-57·9 to 4·4)	-20·0 (-40·6 to 14·4)	1461·6 (986·7 to 2034·2)	957·2 (665·6 to 1283·6)	778·2 (521·4 to 1040·3)	**-33·7 (-59·5 to -0·2)**	-19·3 (-40·2 to 15·4)
Neonatal encephalopathy due to birth asphyxia and trauma	1789·2 (1036·2 to 2765·1)	2703·6 (1802·6 to 3680·2)	2264·4 (1518·5 to 3075·8)	55·5 (-16·7 to 194·6)	-16·2 (-36·9 to 14·1)	731·5 (423·9 to 1129·0)	1056·5 (704·8 to 1438·2)	900·3 (603·1 to 1222·9)	48·5 (-20·3 to 180·9)	-14·7 (-35·9 to 16·1)
Neonatal sepsis and other neonatal infections	957·3 (314·6 to 2116·2)	703·1 (278·3 to 1319·1)	638·2 (276·3 to 1125·5)	-25·0 (-64·2 to 89·0)	-7·1 (-43·4 to 45·2)	390·7 (128·4 to 863·8)	274·6 (108·7 to 515·6)	254·1 (110·0 to 447·8)	-28·3 (-65·7 to 80·9)	-5·4 (-42·3 to 48·0)
Hemolytic disease and other neonatal jaundice	203·3 (78·1 to 481·9)	93·5 (54·8 to 164·2)	81·6 (45·4 to 130·1)	-48·8 (-79·7 to 20·5)	-11·6 (-49·1 to 49·7)	85·0 (33·5 to 198·8)	37·4 (22·2 to 65·0)	31·7 (17·7 to 50·7)	-51·2 (-80·4 to 12·5)	-14·2 (-49·8 to 44·6)
Other neonatal disorders	2108·7 (1351·5 to 2955·0)	873·7 (480·4 to 1480·9)	723·4 (419·0 to 1227·5)	**-60·0 (-79·2 to -19·9)**	-17·6 (-46·4 to 32·9)	863·4 (553·3 to 1210·1)	342·2 (188·3 to 579·8)	287·2 (166·3 to 487·3)	**-61·8 (-80·1 to -23·4)**	-16·6 (-45·6 to 34·8)
Nutritional deficiencies	2982·2 (2201·4 to 3873·7)	2311·1 (1764·4 to 3030·3)	2093·6 (1578·8 to 2766·6)	**-22·4 (-31·8 to -11·9)**	**-9·4 (-16·2 to -2·2)**	1642·6 (1250·9 to 2092·9)	1108·3 (861·3 to 1416·0)	917·5 (703·7 to 1183·0)	**-32·4 (-39·8 to -24·4)**	**-17·2 (-24·0 to -9·6)**
Protein-energy malnutrition	839·2 (463·2 to 1201·9)	610·5 (407·5 to 779·6)	525·1 (337·5 to 674·0)	-26·3 (-47·7 to 12·9)	-14·2 (-32·4 to 8·4)	462·3 (250·8 to 647·2)	338·7 (209·4 to 433·3)	279·4 (167·4 to 364·6)	-25·9 (-45·2 to 3·1)	-17·8 (-33·5 to 2·8)
Iodine deficiency	35·1 (15·0 to 69·0)	32·3 (14·1 to 67·0)	33·8 (15·6 to 62·2)	-11·1 (-60·0 to 114·2)	3·3 (-47·0 to 151·2)	21·1 (9·4 to 41·8)	14·4 (6·4 to 29·8)	13·5 (6·3 to 25·1)	-33·8 (-69·4 to 60·0)	-7·6 (-51·4 to 117·5)
Vitamin A deficiency	5·3 (3·2 to 8·2)	3·6 (2·1 to 5·7)	2·6 (1·5 to 4·0)	**-32·1 (-44·2 to -15·9)**	**-28·7 (-40·2 to -14·1)**	2·9 (1·7 to 4·5)	1·6 (1·0 to 2·6)	1·0 (0·6 to 1·6)	**-44·2 (-53·9 to -32·3)**	**-35·8 (-46·0 to -23·5)**
Iron-deficiency anemia	2056·5 (1444·7 to 2821·3)	1625·7 (1147·4 to 2294·3)	1496·7 (1041·0 to 2118·1)	**-20·9 (-26·5 to -16·1)**	**-7·9 (-12·0 to -4·1)**	1124·6 (804·1 to 1516·1)	731·2 (522·1 to 1013·2)	604·9 (431·5 to 844·5)	**-35·0 (-40·0 to -30·2)**	**-17·3 (-22·2 to -12·5)**
Other nutritional deficiencies	46·1 (22·6 to 100·3)	38·9 (22·2 to 69·0)	35·5 (20·2 to 65·0)	-14·4 (-51·6 to 68·6)	-9·4 (-34·4 to 22·1)	31·7 (17·0 to 61·4)	22·4 (12·1 to 38·7)	18·6 (10·0 to 33·1)	-29·5 (-56·2 to 24·3)	-17·1 (-40·2 to 16·6)
Other communicable, maternal, neonatal, and nutritional diseases	895·8 (616·0 to 1301·7)	579·7 (389·4 to 824·2)	481·4 (323·0 to 694·1)	**-34·6 (-56·9 to -7·2)**	-17·3 (-46·6 to 29·8)	416·7 (296·4 to 588·6)	249·8 (173·6 to 345·6)	197·2 (134·7 to 284·6)	**-39·5 (-59·0 to -17·3)**	-21·5 (-47·6 to 22·4)
Sexually transmitted diseases excluding HIV	563·2 (325·4 to 904·5)	301·5 (135·9 to 505·9)	212·3 (69·5 to 403·2)	**-45·9 (-74·3 to -7·9)**	-30·1 (-77·8 to 66·1)	240·4 (141·0 to 381·3)	121·0 (55·8 to 201·4)	83·5 (27·6 to 158·4)	**-49·1 (-75·1 to -15·1)**	-31·5 (-78·2 to 57·2)
Syphilis	518·5 (278·4 to 851·2)	248·1 (88·7 to 458·3)	156·4 (7·5 to 344·9)	**-51·7 (-81·1 to -11·8)**	-37·5 (-94·9 to 100·6)	215·3 (116·6 to 351·5)	98·7 (35·7 to 181·2)	62·1 (3·9 to 135·9)	**-53·9 (-81·4 to -16·3)**	-37·7 (-93·9 to 95·5)
Chlamydial infection	27·8 (15·6 to 45·1)	34·9 (19·5 to 57·3)	36·1 (19·8 to 58·9)	**25·0 (1·6 to 54·4)**	3·2 (-15·6 to 31·2)	14·8 (8·4 to 23·8)	14·1 (7·9 to 23·1)	13·5 (7·5 to 22·0)	-5·4 (-21·6 to 15·7)	-4·4 (-21·1 to 21·4)
Gonococcal infection	7·9 (5·3 to 11·8)	8·0 (5·1 to 12·2)	8·6 (5·4 to 13·2)	0·7 (-22·9 to 36·4)	8·0 (-22·0 to 45·8)	4·5 (3·1 to 6·5)	3·4 (2·2 to 5·0)	3·3 (2·1 to 5·1)	-25·4 (-42·8 to 0·8)	-1·1 (-27·6 to 33·4)
Trichomoniasis	0·9 (0·3 to 2·1)	1·6 (0·5 to 4·0)	1·5 (0·5 to 3·6)	75·9 (-12·9 to 311·7)	-4·3 (-62·6 to 124·6)	0·5 (0·2 to 1·3)	0·7 (0·2 to 1·6)	0·6 (0·2 to 1·3)	20·5 (-37·3 to 172·5)	-14·1 (-65·8 to 94·6)
Genital herpes	4·8 (1·5 to 11·4)	6·3 (2·0 to 15·2)	7·2 (2·3 to 17·5)	**31·2 (17·9 to 44·4)**	**14·3 (3·1 to 25·7)**	3·3 (1·0 to 8·0)	3·0 (0·9 to 7·4)	3·0 (0·9 to 7·4)	-7·7 (-15·1 to 1·6)	-0·7 (-10·0 to 9·0)
Other sexually transmitted diseases	3·3 (2·1 to 4·7)	2·6 (1·9 to 3·5)	2·4 (1·7 to 3·3)	-20·3 (-37·6 to 9·2)	-8·6 (-28·0 to 17·0)	2·0 (1·3 to 2·8)	1·2 (0·8 to 1·6)	1·0 (0·7 to 1·3)	**-40·8 (-54·4 to -18·3)**	-17·6 (-35·0 to 5·4)
Hepatitis	85·0 (66·5 to 108·7)	84·8 (72·7 to 100·8)	87·9 (72·2 to 105·6)	-0·3 (-24·6 to 31·6)	3·7 (-13·8 to 22·5)	49·2 (40·2 to 60·4)	39·4 (34·3 to 46·0)	36·4 (30·3 to 43·2)	-19·8 (-36·1 to 0·6)	-7·3 (-22·9 to 8·1)
Hepatitis A	18·2 (8·7 to 31·9)	16·3 (9·6 to 25·3)	16·1 (9·8 to 24·9)	-8·8 (-40·7 to 39·5)	0·3 (-25·3 to 28·3)	8·1 (4·0 to 14·1)	6·6 (3·9 to 10·2)	6·1 (3·7 to 9·5)	-17·4 (-44·8 to 23·4)	-5·9 (-29·4 to 20·2)
Hepatitis B	42·8 (27·4 to 61·4)	41·2 (28·6 to 56·5)	40·7 (28·2 to 55·6)	-3·0 (-32·7 to 35·3)	-0·8 (-24·2 to 26·2)	27·4 (19·2 to 37·5)	20·9 (15·0 to 27·8)	18·2 (12·9 to 24·1)	-23·5 (-42·8 to 0·5)	-13·1 (-30·6 to 8·2)
Hepatitis C	0·6 (0·3 to 1·3)	1·0 (0·3 to 2·2)	0·5 (0·3 to 1·0)	46·5 (-1·3 to 135·6)	**-42·9 (-66·1 to -15·9)**	0·5 (0·2 to 0·9)	0·5 (0·2 to 1·1)	0·2 (0·1 to 0·4)	7·0 (-26·7 to 66·9)	**-51·8 (-70·5 to -28·8)**
Hepatitis E	23·5 (15·6 to 32·9)	26·4 (16·8 to 38·3)	30·5 (18·8 to 44·5)	11·6 (-19·4 to 55·5)	15·5 (-13·0 to 49·2)	13·2 (8·6 to 18·9)	11·4 (7·1 to 16·9)	11·9 (7·3 to 17·5)	-14·1 (-38·7 to 17·0)	4·2 (-20·8 to 34·3)
Leprosy	1·5 (1·0 to 2·3)	2·2 (1·4 to 3·3)	2·6 (1·7 to 3·9)	**43·3 (21·8 to 73·1)**	18·4 (-1·8 to 39·5)	1·4 (0·9 to 2·1)	1·3 (0·9 to 2·0)	1·3 (0·8 to 1·9)	-4·6 (-16·8 to 13·0)	-2·3 (-15·8 to 12·3)
Other infectious diseases	246·1 (158·5 to 409·7)	191·1 (133·3 to 270·0)	178·6 (126·8 to 253·3)	-20·2 (-54·0 to 26·2)	-6·8 (-33·6 to 27·5)	125·7 (82·6 to 208·5)	88·0 (61·3 to 126·2)	76·0 (53·6 to 108·6)	-28·0 (-57·6 to 11·8)	-14·2 (-37·7 to 19·3)
Non-communicable diseases	26823·2 (23589·7 to 30175·2)	38166·0 (34148·1 to 42633·6)	44258·8 (38460·4 to 49544·9)	**42·3 (34·0 to 51·9)**	**16·2 (9·1 to 22·1)**	21971·6 (19755·4 to 24368·8)	22767·0 (20605·5 to 25050·8)	22386·3 (19709·4 to 24853·4)	3·7 (-1·8 to 9·2)	-1·5 (-7·0 to 3·3)
Neoplasms	2274·9 (2037·2 to 2536·3)	3622·2 (3297·3 to 3954·3)	4327·5 (3755·2 to 4849·6)	**59·0 (43·7 to 77·2)**	**19·8 (7·3 to 31·0)**	1968·8 (1778·9 to 2150·5)	2178·5 (1981·5 to 2374·9)	2156·3 (1880·9 to 2415·1)	**10·6 (0·8 to 21·7)**	-0·9 (-11·0 to 7·9)
Esophageal cancer	37·3 (29·9 to 45·4)	60·5 (49·3 to 73·5)	79·0 (59·7 to 98·0)	**62·6 (35·6 to 93·0)**	**30·7 (7·0 to 54·5)**	38·2 (30·7 to 46·1)	41·2 (33·2 to 49·5)	43·2 (32·5 to 53·7)	7·9 (-9·8 to 28·4)	5·0 (-13·4 to 24·1)
Stomach cancer	196·1 (170·2 to 221·3)	273·2 (239·4 to 309·6)	308·7 (265·3 to 356·5)	**39·6 (19·2 to 62·5)**	13·2 (-2·2 to 29·7)	190·9 (165·2 to 215·7)	180·1 (157·2 to 205·1)	166·3 (142·9 to 191·7)	-5·4 (-18·9 to 10·3)	-7·7 (-19·9 to 6·4)
Liver cancer	81·8 (68·9 to 96·5)	232·8 (196·5 to 270·2)	293·5 (241·6 to 353·7)	**183·8 (138·0 to 243·0)**	**25·8 (4·9 to 51·3)**	72·1 (60·9 to 84·2)	143·1 (121·0 to 166·1)	147·0 (121·6 to 175·8)	**98·9 (66·2 to 138·6)**	2·6 (-13·7 to 22·2)
Liver cancer due to hepatitis B	19·2 (12·1 to 26·8)	53·6 (35·7 to 73·0)	75·0 (45·0 to 126·0)	**182·1 (59·5 to 424·0)**	31·5 (-23·2 to 162·9)	16·0 (9·6 to 23·0)	30·9 (20·6 to 42·4)	35·3 (20·9 to 58·6)	**93·9 (5·8 to 268·2)**	8·8 (-36·9 to 115·9)
Liver cancer due to hepatitis C	26·4 (17·9 to 35·0)	119·2 (93·2 to 148·6)	160·6 (97·9 to 217·8)	**350·3 (223·1 to 560·3)**	37·0 (-17·1 to 94·8)	25·0 (17·5 to 32·7)	76·6 (59·8 to 95·3)	83·0 (51·9 to 110·4)	**206·6 (121·8 to 333·4)**	9·5 (-30·9 to 52·0)
Liver cancer due to alcohol use	12·4 (8·5 to 18·6)	18·4 (12·6 to 26·7)	17·4 (10·7 to 28·0)	47·7 (-7·0 to 154·9)	-8·9 (-43·2 to 64·6)	12·2 (8·4 to 17·8)	12·3 (8·5 to 17·7)	9·4 (5·9 to 14·5)	0·0 (-36·7 to 70·5)	-26·0 (-53·8 to 31·1)
Liver cancer due to other causes	23·8 (17·5 to 29·8)	41·6 (30·2 to 56·0)	40·6 (27·3 to 58·5)	**71·7 (22·7 to 153·2)**	-3·3 (-41·2 to 55·8)	18·8 (13·5 to 23·7)	23·3 (16·5 to 31·6)	19·3 (13·0 to 27·4)	22·3 (-16·0 to 83·7)	-17·8 (-50·3 to 36·2)
Larynx cancer	19·7 (13·6 to 25·0)	28·2 (20·3 to 35·6)	34·3 (23·9 to 44·9)	**44·3 (17·2 to 72·6)**	**21·6 (0·7 to 45·4)**	19·8 (13·6 to 25·3)	19·2 (13·5 to 24·2)	18·9 (13·1 to 24·6)	-2·3 (-20·8 to 17·3)	-1·2 (-18·0 to 17·0)
Tracheal, bronchus and lung cancer	377·9 (323·4 to 440·9)	635·9 (541·3 to 738·7)	793·7 (639·2 to 947·7)	**68·5 (46·3 to 91·6)**	**24·9 (8·9 to 42·8)**	371·7 (321·4 to 435·1)	427·1 (359·0 to 496·4)	430·9 (346·7 to 509·7)	**15·0 (0·6 to 30·3)**	1·0 (-11·6 to 15·6)
Breast cancer	162·6 (128·6 to 218·2)	293·6 (234·4 to 414·3)	372·2 (281·5 to 512·2)	**80·3 (44·5 to 121·7)**	**26·8 (4·6 to 52·8)**	137·7 (110·1 to 180·8)	162·9 (130·8 to 230·0)	167·8 (127·0 to 231·2)	17·7 (-4·1 to 43·8)	3·1 (-13·8 to 23·3)
Cervical cancer	245·3 (159·5 to 300·8)	348·0 (234·4 to 426·4)	380·7 (251·7 to 485·9)	**41·5 (11·5 to 80·4)**	8·9 (-13·0 to 35·4)	199·8 (131·8 to 244·1)	190·7 (129·8 to 232·7)	171·2 (114·6 to 215·6)	-5·0 (-24·9 to 22·1)	-10·8 (-27·8 to 10·0)
Uterine cancer	18·5 (11·7 to 25·3)	29·7 (19·5 to 44·4)	35·0 (23·2 to 52·1)	**60·8 (13·9 to 122·5)**	18·1 (-11·8 to 53·2)	17·0 (10·8 to 23·0)	18·7 (12·6 to 27·8)	17·7 (12·1 to 26·6)	10·4 (-21·9 to 52·3)	-5·1 (-27·7 to 23·2)
Prostate cancer	13·3 (8·0 to 19·4)	26·7 (17·6 to 39·3)	36·8 (24·1 to 55·5)	**100·5 (57·1 to 164·7)**	**37·8 (7·9 to 75·3)**	18·3 (11·2 to 27·2)	23·4 (15·7 to 34·6)	26·4 (17·6 to 40·7)	27·9 (-0·6 to 68·4)	12·3 (-11·9 to 44·8)
Colon and rectum cancer	164·5 (146·7 to 182·1)	281·4 (253·7 to 313·1)	350·9 (299·7 to 401·6)	**71·0 (49·5 to 96·7)**	**24·6 (8·8 to 40·0)**	162·1 (144·6 to 179·9)	184·7 (166·0 to 207·0)	188·6 (162·6 to 214·7)	13·8 (-0·5 to 30·2)	2·0 (-10·9 to 14·4)
Lip and oral cavity cancer	58·8 (46·1 to 73·2)	92·6 (73·5 to 118·1)	115·3 (89·0 to 147·5)	**57·5 (32·0 to 86·0)**	**24·4 (5·5 to 46·6)**	56·9 (44·1 to 70·6)	60·3 (47·2 to 75·5)	61·1 (46·9 to 77·8)	5·9 (-10·2 to 25·7)	1·2 (-13·9 to 19·0)
Nasopharynx cancer	60·8 (47·4 to 77·1)	87·1 (68·4 to 108·7)	98·0 (74·3 to 127·6)	**44·3 (10·2 to 83·0)**	12·6 (-12·0 to 41·6)	48·5 (37·7 to 60·6)	48·0 (37·7 to 58·7)	45·1 (34·3 to 57·2)	-0·3 (-22·1 to 24·5)	-6·2 (-25·4 to 16·2)
Other pharynx cancer	39·1 (30·4 to 47·6)	47·5 (38·8 to 60·2)	57·3 (44·7 to 76·1)	20·4 (-3·5 to 60·3)	20·7 (-2·5 to 46·8)	36·4 (28·6 to 44·1)	29·8 (24·4 to 37·5)	29·0 (22·9 to 38·5)	-18·9 (-35·3 to 8·0)	-2·8 (-20·6 to 16·9)
Gallbladder and biliary tract cancer	64·3 (35·0 to 80·2)	74·8 (45·2 to 91·7)	80·1 (47·8 to 103·4)	16·7 (-7·0 to 50·6)	6·6 (-10·9 to 29·7)	65·4 (36·6 to 81·4)	50·8 (31·3 to 62·3)	44·1 (26·7 to 56·9)	-21·7 (-37·7 to 1·1)	-13·6 (-28·4 to 5·9)
Pancreatic cancer	59·6 (51·7 to 67·7)	98·4 (86·0 to 111·8)	131·0 (109·3 to 154·7)	**65·4 (40·5 to 95·8)**	**33·1 (14·5 to 53·3)**	58·4 (50·9 to 66·3)	63·9 (55·8 to 72·7)	68·6 (58·1 to 80·3)	9·2 (-5·9 to 29·1)	7·1 (-6·7 to 23·9)
Malignant skin melanoma	10·7 (7·8 to 13·7)	17·7 (13·9 to 23·7)	21·4 (16·3 to 29·7)	**66·2 (29·2 to 123·2)**	20·8 (-2·3 to 45·0)	8·6 (6·4 to 11·0)	9·7 (7·7 to 12·9)	9·7 (7·5 to 13·2)	12·2 (-12·2 to 49·6)	0·5 (-18·0 to 20·5)
Non-melanoma skin cancer	6·2 (4·7 to 9·3)	10·3 (7·8 to 15·9)	12·7 (9·3 to 19·6)	**68·0 (34·6 to 104·1)**	22·3 (-0·3 to 48·2)	6·4 (4·8 to 9·2)	7·4 (5·5 to 10·9)	7·6 (5·6 to 11·2)	15·2 (-9·8 to 43·0)	3·0 (-16·5 to 27·7)
Ovarian cancer	56·4 (42·8 to 72·6)	100·9 (73·1 to 134·5)	124·1 (89·0 to 162·6)	**77·8 (37·1 to 132·2)**	23·3 (-4·0 to 56·2)	46·8 (36·0 to 59·5)	57·8 (41·8 to 77·0)	57·9 (41·5 to 75·4)	22·4 (-6·8 to 59·8)	0·5 (-20·7 to 26·4)
Testicular cancer	2·3 (1·3 to 4·0)	3·7 (2·2 to 6·6)	4·2 (2·4 to 7·4)	**63·2 (8·2 to 145·4)**	13·6 (-23·3 to 60·3)	1·4 (0·8 to 2·4)	1·6 (0·9 to 2·8)	1·6 (0·9 to 2·9)	13·7 (-22·7 to 66·5)	2·3 (-29·7 to 42·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	32·4 (25·5 to 39·6)	48·1 (40·4 to 56·6)	61·0 (50·0 to 73·6)	**48·8 (17·8 to 87·3)**	**26·5 (5·6 to 50·7)**	27·1 (22·8 to 31·5)	29·5 (24·8 to 34·8)	31·1 (25·7 to 37·6)	8·7 (-10·9 to 33·9)	5·5 (-11·5 to 25·1)
Bladder cancer	30·1 (21·8 to 36·0)	43·7 (35·2 to 51·9)	54·1 (42·1 to 66·1)	**45·4 (18·5 to 81·1)**	**24·0 (3·0 to 47·4)**	34·5 (24·7 to 41·4)	33·1 (26·6 to 39·1)	33·1 (25·9 to 40·3)	-3·9 (-22·0 to 20·1)	-0·1 (-16·2 to 18·7)
Brain and nervous system cancer	106·8 (71·2 to 150·2)	164·6 (119·5 to 192·6)	191·7 (138·2 to 230·6)	**57·4 (13·6 to 97·2)**	16·5 (-1·3 to 34·6)	68·8 (46·8 to 90·0)	78·9 (57·4 to 91·4)	79·7 (57·8 to 95·2)	15·6 (-8·6 to 39·0)	1·3 (-14·1 to 15·7)
Thyroid cancer	18·1 (13·0 to 22·8)	28·4 (22·2 to 35·7)	34·5 (25·5 to 43·7)	**57·5 (23·0 to 100·7)**	21·6 (-0·5 to 48·1)	16·8 (12·2 to 20·6)	17·6 (13·8 to 22·1)	17·4 (13·0 to 21·7)	5·0 (-17·4 to 32·9)	-1·0 (-18·1 to 19·0)
Mesothelioma	7·9 (6·1 to 10·3)	10·7 (8·3 to 13·8)	12·8 (9·7 to 16·7)	37·1 (-3·8 to 86·6)	19·1 (-10·3 to 55·0)	7·0 (5·4 to 9·5)	6·5 (5·1 to 8·4)	6·3 (4·8 to 8·1)	-6·1 (-34·2 to 29·1)	-4·1 (-28·1 to 25·5)
Hodgkin lymphoma	16·8 (9·5 to 27·0)	17·0 (12·5 to 23·0)	16·6 (12·6 to 21·6)	3·1 (-39·9 to 74·8)	-1·9 (-30·3 to 35·2)	8·9 (5·7 to 12·9)	7·9 (5·9 to 10·4)	7·1 (5·5 to 9·0)	-10·3 (-41·7 to 34·5)	-9·1 (-31·9 to 19·8)
Non-Hodgkin lymphoma	80·9 (60·4 to 111·7)	132·8 (105·6 to 169·0)	153·8 (121·2 to 190·8)	**65·3 (31·1 to 104·2)**	16·2 (-7·7 to 43·0)	56·1 (44·3 to 75·5)	70·5 (56·1 to 90·1)	70·9 (56·3 to 87·9)	**26·5 (4·7 to 49·7)**	0·6 (-18·0 to 23·0)
Multiple myeloma	7·5 (4·9 to 9·9)	12·9 (9·5 to 16·0)	16·2 (12·0 to 20·0)	**74·8 (38·0 to 119·5)**	**26·1 (5·8 to 46·2)**	7·0 (4·6 to 9·2)	8·0 (5·9 to 9·7)	8·3 (6·1 to 10·0)	15·9 (-8·3 to 47·3)	3·6 (-12·7 to 20·2)
Leukemia	192·7 (146·0 to 259·6)	265·4 (223·0 to 314·1)	279·5 (227·6 to 326·9)	**38·3 (7·8 to 78·3)**	5·3 (-12·5 to 26·3)	107·5 (87·7 to 135·1)	121·0 (103·3 to 141·4)	115·5 (94·8 to 134·3)	12·7 (-7·2 to 38·5)	-4·4 (-19·9 to 12·2)
Other neoplasms	107·0 (82·3 to 168·3)	155·3 (128·3 to 200·3)	178·5 (145·1 to 227·5)	**49·2 (4·1 to 81·3)**	15·4 (-3·8 to 34·0)	78·8 (64·5 to 107·1)	84·9 (70·9 to 108·1)	84·2 (69·1 to 107·3)	8·6 (-13·0 to 29·5)	-0·6 (-14·4 to 14·2)
Cardiovascular diseases	6548·4 (6046·3 to 7351·7)	10677·5 (9925·4 to 11493·1)	12771·2 (11417·6 to 14090·2)	**63·1 (47·8 to 78·3)**	**19·9 (8·8 to 29·5)**	6702·3 (6225·0 to 7413·8)	7447·7 (6935·9 to 7997·6)	7326·6 (6603·8 to 8039·6)	**11·3 (1·3 to 20·2)**	-1·4 (-9·6 to 5·8)
Rheumatic heart disease	304·4 (232·1 to 390·1)	312·6 (225·6 to 409·5)	310·4 (223·2 to 406·9)	2·0 (-18·3 to 30·7)	-0·8 (-16·3 to 19·0)	210·5 (162·7 to 269·4)	160·0 (117·6 to 206·9)	139·6 (101·5 to 181·2)	**-24·6 (-38·1 to -5·0)**	-13·1 (-25·5 to 3·6)
Ischemic heart disease	2382·8 (2110·7 to 2783·7)	3914·1 (3460·0 to 4402·7)	4851·7 (4018·9 to 5542·5)	**64·6 (46·5 to 82·6)**	**24·2 (10·3 to 37·1)**	2508·3 (2215·3 to 2918·1)	2715·8 (2386·6 to 3059·7)	2732·1 (2301·4 to 3125·6)	8·6 (-3·5 to 19·0)	0·7 (-10·1 to 10·5)
Cerebrovascular disease	2929·2 (2674·0 to 3296·5)	5037·2 (4522·6 to 5514·1)	6032·9 (5247·3 to 6823·6)	**72·1 (55·5 to 90·6)**	**19·9 (8·2 to 31·6)**	3212·2 (2921·9 to 3542·6)	3690·4 (3321·9 to 4022·5)	3617·7 (3181·2 to 4024·1)	**14·9 (4·2 to 26·0)**	-2·0 (-10·8 to 7·2)
Ischemic stroke	1045·1 (849·3 to 1292·8)	2034·5 (1638·8 to 2307·7)	2530·5 (2061·9 to 2900·6)	**96·7 (62·5 to 127·8)**	**24·4 (9·8 to 40·0)**	1353·6 (1112·2 to 1643·5)	1740·0 (1416·1 to 1959·7)	1756·8 (1419·3 to 2002·6)	**29·7 (8·1 to 50·3)**	0·8 (-9·6 to 13·3)
Hemorrhagic stroke	1884·1 (1594·8 to 2234·1)	3002·7 (2617·5 to 3476·9)	3502·5 (2947·1 to 4107·0)	**59·2 (42·1 to 80·1)**	**16·9 (3·1 to 30·4)**	1858·5 (1541·4 to 2204·4)	1950·4 (1699·1 to 2316·6)	1860·8 (1568·1 to 2221·4)	4·5 (-7·0 to 21·0)	-4·4 (-15·7 to 6·4)
Hypertensive heart disease	190·8 (150·3 to 271·4)	351·2 (266·3 to 437·4)	428·5 (320·7 to 528·4)	**82·7 (40·4 to 140·3)**	**21·5 (2·3 to 49·1)**	207·7 (162·1 to 303·8)	257·8 (196·4 to 322·4)	257·9 (194·8 to 319·7)	23·7 (-6·3 to 64·4)	-0·1 (-17·4 to 22·7)
Cardiomyopathy and myocarditis	209·7 (128·9 to 300·8)	222·5 (172·8 to 289·1)	232·5 (183·0 to 297·2)	6·6 (-23·6 to 52·1)	4·9 (-14·7 to 25·7)	132·8 (95·9 to 175·4)	118·7 (94·5 to 152·9)	110·7 (88·1 to 140·3)	-10·3 (-29·6 to 14·4)	-6·5 (-21·0 to 9·6)
Atrial fibrillation and flutter	6·4 (4·5 to 8·8)	13·8 (9·6 to 19·3)	18·4 (13·3 to 25·3)	**116·5 (58·0 to 192·1)**	**34·6 (2·4 to 80·6)**	8·3 (5·7 to 11·5)	11·2 (7·6 to 16·1)	12·3 (8·6 to 17·0)	34·7 (-1·5 to 91·1)	9·5 (-20·0 to 52·8)
Aortic aneurysm	15·0 (11·4 to 19·7)	28·7 (21·9 to 36·3)	36·3 (28·0 to 45·7)	**92·7 (59·1 to 128·4)**	**26·9 (7·7 to 48·3)**	17·3 (13·2 to 22·3)	21·5 (16·3 to 27·1)	22·6 (17·5 to 28·5)	**24·5 (2·9 to 48·8)**	5·3 (-11·0 to 22·8)
Peripheral vascular disease	2·6 (1·3 to 5·0)	4·4 (2·8 to 7·1)	6·6 (4·6 to 9·9)	**73·5 (7·1 to 195·1)**	**50·1 (10·5 to 109·6)**	4·2 (2·0 to 8·0)	4·2 (2·6 to 7·1)	5·0 (3·3 to 7·9)	3·0 (-35·0 to 73·4)	18·4 (-15·7 to 77·4)
Endocarditis	52·1 (35·9 to 75·7)	69·7 (49·4 to 90·6)	81·1 (54·8 to 112·7)	36·4 (-2·5 to 82·8)	16·2 (-10·3 to 46·0)	37·4 (27·1 to 53·8)	36·8 (26·1 to 47·9)	37·4 (25·6 to 51·8)	0·2 (-28·2 to 28·8)	1·5 (-19·7 to 26·8)
Other cardiovascular and circulatory diseases	455·5 (310·4 to 820·5)	723·4 (503·7 to 1034·3)	772·6 (550·0 to 1075·2)	**61·5 (19·6 to 106·9)**	7·2 (-17·3 to 34·8)	363·7 (257·9 to 650·2)	431·3 (300·6 to 621·9)	391·3 (281·1 to 554·1)	20·6 (-8·6 to 49·6)	-8·9 (-28·6 to 13·7)
Chronic respiratory diseases	2809·3 (2344·9 to 3361·8)	3429·3 (3008·2 to 3934·2)	3728·2 (3181·9 to 4243·1)	**22·4 (7·7 to 39·9)**	8·7 (-2·4 to 20·4)	2482·2 (2128·9 to 2919·6)	2298·7 (2037·7 to 2602·6)	2132·9 (1826·7 to 2407·9)	-7·3 (-16·2 to 2·3)	-7·1 (-16·5 to 2·2)
Chronic obstructive pulmonary disease	1097·1 (867·4 to 1365·5)	1531·2 (1240·9 to 1898·5)	1790·5 (1445·7 to 2178·6)	**39·4 (19·2 to 62·0)**	**16·6 (5·2 to 31·4)**	1023·5 (841·8 to 1248·7)	1063·9 (878·0 to 1302·0)	1040·4 (855·5 to 1257·4)	3·7 (-7·4 to 17·6)	-2·4 (-11·6 to 9·8)
Pneumoconiosis	66·5 (41·1 to 103·6)	69·7 (46·7 to 97·0)	82·3 (54·1 to 116·1)	7·6 (-23·5 to 39·2)	18·3 (-5·4 to 42·7)	63·8 (39·3 to 98·1)	47·8 (31·7 to 66·5)	46·2 (30·5 to 65·3)	**-22·7 (-45·1 to -2·5)**	-3·0 (-23·0 to 17·3)
Silicosis	24·9 (13·7 to 44·0)	26·4 (15·7 to 41·3)	31·2 (17·7 to 49·7)	10·9 (-27·2 to 47·5)	18·6 (-7·8 to 49·1)	30·9 (17·4 to 53·0)	22·2 (13·3 to 34·0)	21·1 (12·3 to 33·0)	**-25·0 (-50·6 to -1·6)**	-4·7 (-25·8 to 19·5)
Asbestosis	6·9 (3·7 to 11·6)	7·8 (4·7 to 12·1)	9·4 (5·6 to 14·8)	16·5 (-23·0 to 67·4)	21·4 (-7·5 to 56·8)	5·4 (2·8 to 9·4)	4·5 (2·6 to 7·1)	4·5 (2·7 to 7·1)	-12·8 (-43·8 to 24·8)	0·5 (-25·0 to 31·7)
Coal workers pneumoconiosis	19·5 (11·4 to 29·7)	21·1 (13·2 to 31·7)	24·7 (15·2 to 38·1)	9·3 (-20·7 to 50·8)	16·5 (-8·1 to 46·2)	16·2 (9·4 to 25·4)	12·3 (7·6 to 18·8)	11·8 (7·1 to 18·3)	-24·0 (-44·5 to 4·8)	-4·7 (-25·8 to 20·0)
Other pneumoconiosis	15·2 (8·7 to 24·5)	14·4 (9·8 to 20·4)	17·0 (11·3 to 24·8)	-4·0 (-36·9 to 56·1)	17·4 (-6·8 to 46·7)	11·2 (6·8 to 18·4)	8·8 (5·8 to 12·8)	8·8 (5·7 to 13·1)	-20·5 (-46·0 to 23·9)	-0·6 (-20·3 to 24·1)
Asthma	1072·2 (877·7 to 1343·6)	1374·3 (1160·9 to 1575·0)	1384·9 (1068·4 to 1617·0)	**29·7 (5·1 to 49·7)**	0·8 (-14·2 to 15·2)	965·4 (789·7 to 1211·7)	896·2 (736·8 to 1035·3)	778·7 (594·4 to 913·2)	-5·8 (-25·7 to 9·2)	**-13·1 (-26·5 to -0·4)**
Interstitial lung disease and pulmonary sarcoidosis	78·4 (37·6 to 125·0)	133·7 (88·4 to 179·3)	176·7 (118·8 to 230·3)	**76·5 (15·6 to 166·1)**	**33·0 (6·0 to 59·4)**	93·7 (45·8 to 148·7)	109·8 (73·5 to 149·2)	118·1 (79·4 to 157·3)	18·7 (-21·9 to 86·9)	8·5 (-14·8 to 31·6)
Other chronic respiratory diseases	495·1 (320·4 to 726·7)	320·5 (236·5 to 450·2)	293·8 (219·5 to 388·9)	**-34·8 (-53·6 to -2·7)**	-7·4 (-29·9 to 16·5)	335·8 (217·9 to 508·1)	181·1 (134·7 to 257·1)	149·6 (111·9 to 200·7)	**-45·6 (-61·1 to -21·8)**	-16·6 (-35·8 to 2·8)
Cirrhosis	734·8 (636·8 to 838·7)	1051·1 (934·7 to 1183·1)	1281·7 (1073·1 to 1490·0)	**42·9 (19·7 to 71·0)**	**21·4 (3·6 to 40·8)**	598·2 (521·0 to 685·5)	585·9 (523·4 to 657·8)	585·1 (492·6 to 675·4)	-1·9 (-17·4 to 16·6)	-0·2 (-14·1 to 14·2)
Cirrhosis due to hepatitis B	229·4 (179·6 to 301·6)	329·1 (227·7 to 449·7)	419·5 (269·5 to 606·0)	41·1 (-3·9 to 119·1)	24·0 (-22·3 to 118·5)	187·9 (147·2 to 248·0)	184·1 (128·9 to 249·5)	190·0 (123·3 to 269·2)	-3·2 (-33·5 to 48·9)	1·1 (-37·1 to 75·7)
Cirrhosis due to hepatitis C	135·5 (79·9 to 203·3)	269·3 (178·8 to 377·4)	302·2 (157·8 to 460·2)	**95·6 (18·9 to 260·8)**	7·2 (-43·0 to 121·4)	111·2 (62·7 to 167·7)	151·5 (101·6 to 213·4)	141·4 (77·7 to 208·7)	33·9 (-18·1 to 150·2)	-9·6 (-50·6 to 81·6)
Cirrhosis due to alcohol use	275·1 (188·6 to 362·3)	331·6 (204·5 to 455·6)	369·8 (213·3 to 537·4)	20·9 (-32·0 to 95·7)	10·0 (-36·3 to 91·9)	240·1 (169·2 to 313·3)	192·4 (119·8 to 261·6)	175·1 (105·4 to 249·5)	-20·2 (-54·3 to 27·9)	-10·8 (-45·3 to 56·1)
Cirrhosis due to other causes	94·7 (69·2 to 125·3)	121·0 (87·0 to 164·1)	190·2 (122·3 to 275·5)	28·4 (-19·1 to 99·5)	58·5 (-8·9 to 148·5)	59·0 (43·3 to 78·5)	58·0 (41·7 to 79·5)	78·5 (51·1 to 113·6)	-1·6 (-38·6 to 56·5)	36·1 (-21·2 to 117·0)
Digestive diseases	1482·4 (1169·4 to 1788·9)	1447·7 (1276·4 to 1612·2)	1448·2 (1218·4 to 1649·1)	-2·1 (-20·1 to 22·5)	-0·2 (-12·4 to 12·7)	1100·2 (901·5 to 1298·0)	849·0 (755·8 to 941·5)	732·9 (626·4 to 828·6)	**-22·5 (-34·5 to -8·4)**	**-13·6 (-23·2 to -3·7)**
Peptic ulcer disease	329·4 (258·6 to 431·5)	319·6 (256·7 to 401·5)	310·1 (244·9 to 395·5)	-3·0 (-21·0 to 17·3)	-2·9 (-17·7 to 13·6)	301·4 (236·6 to 388·2)	212·2 (170·6 to 267·2)	172·0 (137·3 to 218·0)	**-29·4 (-41·9 to -15·1)**	**-18·7 (-30·5 to -5·4)**
Gastritis and duodenitis	95·6 (68·8 to 128·1)	103·5 (75·6 to 137·8)	102·1 (74·4 to 135·0)	8·1 (-9·3 to 29·3)	-1·1 (-14·4 to 12·2)	75·0 (54·8 to 98·3)	62·5 (46·1 to 83·8)	53·2 (38·9 to 69·5)	**-16·7 (-27·8 to -2·8)**	**-14·7 (-24·4 to -3·8)**
Appendicitis	328·6 (220·2 to 439·2)	242·6 (166·3 to 321·6)	215·2 (135·9 to 299·6)	-26·3 (-47·5 to 4·3)	-11·6 (-27·6 to 6·8)	204·5 (135·7 to 275·1)	125·9 (84·6 to 169·8)	99·0 (61·6 to 139·2)	**-38·5 (-53·4 to -19·6)**	**-21·4 (-35·2 to -5·9)**
Paralytic ileus and intestinal obstruction	171·8 (105·9 to 265·9)	216·5 (154·3 to 310·0)	237·0 (168·3 to 332·3)	27·2 (-9·5 to 78·8)	9·7 (-10·9 to 34·4)	133·9 (83·8 to 194·6)	128·1 (89·8 to 177·9)	121·9 (86·9 to 168·5)	-3·2 (-27·8 to 29·9)	-4·6 (-21·1 to 14·5)
Inguinal, femoral, and abdominal hernia	158·4 (73·2 to 253·5)	107·3 (55·4 to 152·5)	94·0 (50·5 to 133·4)	-31·7 (-55·8 to 7·1)	-13·1 (-35·1 to 23·8)	107·1 (52·0 to 156·0)	63·5 (32·7 to 88·4)	49·5 (26·7 to 68·7)	**-40·3 (-58·0 to -19·5)**	-23·0 (-40·8 to 8·0)
Inflammatory bowel disease	53·1 (34·8 to 78·9)	44·4 (34·7 to 61·4)	44·4 (34·3 to 63·4)	-16·0 (-41·2 to 22·8)	0·2 (-15·7 to 19·5)	31·7 (22·2 to 44·5)	23·4 (18·4 to 32·7)	21·0 (16·3 to 30·0)	**-26·0 (-44·5 to -1·1)**	-10·1 (-23·9 to 6·4)
Vascular intestinal disorders	8·9 (3·9 to 18·6)	9·8 (5·5 to 17·2)	10·3 (5·9 to 17·5)	15·7 (-26·1 to 71·7)	6·8 (-15·0 to 30·7)	6·0 (2·9 to 11·3)	5·4 (3·1 to 9·1)	5·0 (3·0 to 8·4)	-7·2 (-33·3 to 25·5)	-5·4 (-23·6 to 13·0)
Gallbladder and biliary diseases	76·8 (58·2 to 99·3)	103·2 (73·6 to 130·0)	109·9 (74·7 to 142·2)	35·7 (-3·8 to 78·4)	6·2 (-12·7 to 28·4)	59·7 (46·6 to 75·9)	63·9 (45·9 to 81·2)	58·4 (40·7 to 75·3)	7·7 (-21·0 to 41·1)	-9·0 (-25·9 to 10·2)
Pancreatitis	104·4 (63·5 to 144·8)	141·4 (96·8 to 179·2)	165·0 (113·9 to 210·0)	**37·0 (5·9 to 78·1)**	16·7 (-3·8 to 40·2)	74·2 (46·4 to 101·3)	72·3 (51·1 to 90·6)	72·6 (52·1 to 91·9)	-1·2 (-22·3 to 25·3)	0·5 (-15·8 to 19·1)
Other digestive diseases	155·4 (105·4 to 222·9)	159·4 (127·7 to 201·5)	160·1 (126·3 to 203·3)	3·9 (-25·5 to 44·9)	0·7 (-14·8 to 18·8)	106·9 (77·6 to 145·5)	91·9 (73·6 to 115·4)	80·3 (62·9 to 102·3)	-13·5 (-34·2 to 13·7)	-12·6 (-25·1 to 3·1)
Neurological disorders	1518·6 (1094·4 to 2059·5)	2253·1 (1642·5 to 2967·8)	2625·4 (1915·0 to 3437·3)	**47·5 (23·7 to 84·2)**	16·5 (-0·3 to 38·0)	1155·0 (865·6 to 1506·9)	1253·1 (953·1 to 1598·1)	1278·6 (978·1 to 1625·9)	8·1 (-6·4 to 28·9)	2·0 (-10·0 to 15·9)
Alzheimer disease and other dementias	195·5 (163·1 to 235·9)	357·6 (300·8 to 411·4)	462·4 (387·8 to 543·8)	**83·4 (52·7 to 119·2)**	**29·1 (11·2 to 49·8)**	344·5 (286·7 to 410·2)	385·5 (327·0 to 442·7)	401·0 (336·2 to 470·7)	11·9 (-6·8 to 33·9)	4·0 (-10·7 to 21·5)
Parkinson disease	7·7 (5·4 to 10·1)	12·5 (8·9 to 16·3)	15·3 (10·8 to 20·4)	**63·6 (46·4 to 83·0)**	**22·5 (10·0 to 35·8)**	9·5 (6·7 to 12·5)	10·0 (7·1 to 13·1)	10·0 (7·1 to 13·2)	5·3 (-4·8 to 17·0)	-0·1 (-9·6 to 9·9)
Epilepsy	492·3 (365·6 to 653·5)	623·4 (449·6 to 820·4)	647·0 (464·3 to 862·9)	26·3 (-5·3 to 66·4)	3·7 (-20·6 to 35·0)	268·1 (201·0 to 353·7)	274·1 (198·4 to 360·9)	257·9 (184·5 to 343·4)	2·0 (-23·1 to 33·5)	-6·0 (-27·9 to 22·9)
Multiple sclerosis	1·9 (1·1 to 2·8)	3·2 (2·3 to 4·3)	4·0 (3·0 to 5·4)	**64·5 (27·0 to 125·9)**	**25·0 (2·2 to 51·5)**	1·4 (0·8 to 2·0)	1·6 (1·1 to 2·1)	1·7 (1·3 to 2·3)	12·6 (-12·2 to 53·6)	7·8 (-11·3 to 28·5)
Migraine	618·3 (327·8 to 999·5)	947·6 (532·3 to 1478·7)	1099·8 (605·1 to 1702·5)	**50·1 (3·2 to 162·6)**	17·2 (-19·1 to 62·7)	377·6 (201·0 to 608·4)	420·8 (239·9 to 652·5)	431·7 (239·5 to 665·2)	8·7 (-23·2 to 85·4)	3·5 (-27·7 to 43·7)
Tension-type headache	57·3 (27·6 to 99·4)	73·6 (35·4 to 126·7)	88·1 (42·3 to 154·1)	**28·5 (11·7 to 46·0)**	**20·1 (7·3 to 32·3)**	35·2 (17·0 to 61·1)	34·1 (16·5 to 58·4)	35·8 (17·3 to 62·3)	-3·1 (-14·0 to 8·4)	5·1 (-5·6 to 14·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	91·7 (51·4 to 140·4)	163·1 (95·0 to 255·2)	228·1 (129·8 to 353·5)	**79·0 (41·9 to 117·1)**	**39·0 (14·0 to 72·4)**	63·6 (35·6 to 98·5)	78·7 (46·0 to 121·9)	95·1 (54·6 to 147·3)	**24·3 (0·2 to 50·1)**	20·3 (-1·1 to 48·1)
Other neurological disorders	53·9 (39·0 to 86·4)	72·2 (57·3 to 98·8)	80·7 (62·4 to 105·8)	**34·8 (4·3 to 75·4)**	12·0 (-8·0 to 36·3)	55·1 (37·8 to 83·2)	48·3 (37·2 to 65·6)	45·5 (34·4 to 60·2)	-11·7 (-33·7 to 19·8)	-5·6 (-24·4 to 16·0)
Mental and substance use disorders	3035·1 (2179·7 to 4029·3)	4159·6 (2997·6 to 5422·5)	4706·2 (3398·7 to 6193·8)	**37·0 (32·0 to 42·8)**	**13·2 (9·2 to 17·1)**	1860·8 (1337·3 to 2456·8)	1875·4 (1359·2 to 2447·8)	1885·3 (1368·1 to 2467·9)	0·8 (-2·6 to 4·3)	0·5 (-2·7 to 3·9)
Schizophrenia	360·9 (263·9 to 454·8)	529·7 (386·4 to 664·3)	614·9 (453·5 to 773·6)	**46·8 (37·3 to 57·8)**	**16·0 (8·7 to 24·3)**	241·0 (177·8 to 304·2)	242·4 (177·8 to 303·2)	243·4 (179·2 to 304·5)	0·6 (-5·4 to 7·7)	0·4 (-5·7 to 7·2)
Alcohol use disorders	98·3 (72·3 to 133·8)	129·3 (94·9 to 174·4)	150·8 (109·7 to 203·1)	**31·3 (20·1 to 45·6)**	**16·6 (6·1 to 28·1)**	62·1 (45·8 to 83·7)	58·3 (43·0 to 78·3)	59·4 (43·3 to 79·8)	-6·1 (-14·1 to 3·3)	1·8 (-7·5 to 11·7)
Drug use disorders	435·4 (297·7 to 594·4)	611·8 (440·1 to 803·2)	679·4 (499·8 to 904·2)	**41·5 (14·1 to 69·2)**	10·9 (-5·4 to 29·6)	227·8 (157·3 to 305·9)	247·4 (179·0 to 324·5)	257·0 (189·4 to 342·4)	9·3 (-9·8 to 29·0)	3·9 (-11·1 to 20·7)
Opioid use disorders	105·7 (76·8 to 141·7)	207·5 (162·1 to 256·5)	217·9 (166·9 to 273·0)	**96·9 (67·0 to 132·9)**	5·2 (-7·8 to 18·2)	62·6 (45·9 to 82·7)	85·8 (67·4 to 105·5)	81·6 (62·7 to 102·1)	**37·4 (17·7 to 61·5)**	-4·8 (-16·2 to 7·0)
Cocaine use disorders	21·0 (14·0 to 29·7)	27·9 (18·4 to 39·6)	31·3 (20·9 to 43·7)	**33·0 (10·5 to 60·2)**	12·4 (-5·4 to 33·9)	11·3 (7·5 to 15·8)	11·3 (7·5 to 16·1)	11·8 (7·9 to 16·5)	0·8 (-15·4 to 21·1)	4·3 (-11·8 to 23·8)
Amphetamine use disorders	131·3 (80·0 to 199·0)	158·1 (97·0 to 233·3)	171·7 (107·5 to 262·1)	22·1 (-12·5 to 62·0)	8·4 (-16·8 to 41·0)	64·8 (40·0 to 97·6)	62·9 (38·5 to 92·7)	65·3 (40·9 to 99·7)	-1·8 (-28·4 to 28·6)	3·6 (-20·1 to 33·8)
Cannabis use disorders	12·2 (6·6 to 19·5)	15·4 (8·4 to 24·3)	16·3 (9·0 to 25·4)	**26·1 (8·1 to 47·2)**	5·9 (-7·4 to 20·0)	6·1 (3·4 to 9·5)	6·1 (3·4 to 9·6)	6·1 (3·4 to 9·6)	0·2 (-13·1 to 14·0)	0·5 (-12·4 to 13·6)
Other drug use disorders	165·2 (104·0 to 245·7)	203·0 (130·0 to 302·5)	242·2 (162·9 to 350·2)	23·8 (-13·2 to 74·6)	19·7 (-12·4 to 63·8)	83·1 (52·9 to 122·1)	81·3 (52·2 to 121·1)	92·1 (61·9 to 133·0)	-1·6 (-30·3 to 37·8)	13·6 (-16·2 to 55·0)
Depressive disorders	863·7 (534·5 to 1256·3)	1224·7 (764·7 to 1791·9)	1407·7 (878·2 to 2073·1)	**42·1 (32·4 to 51·3)**	**15·0 (6·5 to 21·4)**	592·4 (372·5 to 869·8)	592·7 (373·1 to 863·7)	591·1 (370·0 to 875·5)	0·3 (-6·4 to 6·9)	-0·1 (-7·1 to 5·0)
Major depressive disorder	672·9 (387·5 to 1012·8)	947·4 (550·4 to 1444·4)	1082·6 (603·9 to 1674·2)	**41·1 (29·3 to 52·8)**	**14·3 (3·3 to 22·7)**	451·5 (262·5 to 687·0)	451·7 (262·7 to 687·1)	449·9 (254·3 to 698·0)	0·4 (-8·3 to 8·7)	-0·2 (-9·3 to 6·6)
Dysthymia	190·8 (124·5 to 276·3)	277·3 (182·9 to 402·9)	325·1 (211·8 to 470·4)	**45·4 (40·9 to 49·9)**	**17·3 (14·0 to 20·7)**	140·9 (92·6 to 203·3)	141·0 (92·8 to 203·6)	141·2 (92·6 to 204·2)	0·0 (-2·2 to 2·2)	0·2 (-2·1 to 2·4)
Bipolar disorder	206·0 (124·2 to 315·7)	287·9 (173·5 to 441·2)	327·9 (199·5 to 493·8)	**39·6 (30·3 to 51·2)**	**14·2 (6·3 to 22·3)**	132·2 (80·6 to 199·1)	131·9 (80·7 to 199·0)	132·6 (80·2 to 199·4)	-0·4 (-6·3 to 7·2)	0·6 (-5·9 to 6·9)
Anxiety disorders	417·2 (156·0 to 737·5)	570·6 (223·3 to 997·3)	642·8 (256·0 to 1131·2)	**37·4 (27·2 to 47·3)**	**12·9 (7·0 to 19·2)**	255·9 (117·8 to 442·5)	255·7 (116·1 to 444·2)	255·7 (116·0 to 445·0)	0·0 (-3·0 to 2·9)	0·0 (-2·7 to 2·9)
Eating disorders	20·7 (13·2 to 30·4)	26·5 (17·2 to 39·2)	26·9 (17·4 to 40·0)	**28·0 (11·0 to 46·7)**	1·4 (-10·6 to 15·3)	9·8 (6·3 to 14·5)	10·2 (6·6 to 15·1)	10·0 (6·4 to 14·9)	4·3 (-9·5 to 19·6)	-2·3 (-14·1 to 11·1)
Anorexia nervosa	11·1 (7·0 to 16·2)	14·5 (9·5 to 21·6)	14·4 (9·2 to 21·3)	**31·3 (8·3 to 61·4)**	-1·3 (-18·1 to 21·1)	5·2 (3·3 to 7·6)	5·6 (3·7 to 8·3)	5·3 (3·4 to 7·9)	7·8 (-10·2 to 31·9)	-5·1 (-21·0 to 17·0)
Bulimia nervosa	9·7 (5·2 to 16·0)	12·0 (6·9 to 20·1)	12·5 (7·1 to 21·1)	**23·7 (2·9 to 52·7)**	4·3 (-14·3 to 27·1)	4·6 (2·5 to 7·7)	4·6 (2·7 to 7·7)	4·6 (2·6 to 7·9)	-0·2 (-17·0 to 22·1)	0·7 (-17·1 to 22·0)
Autistic spectrum disorders	216·7 (150·1 to 295·7)	271·3 (186·1 to 370·2)	300·6 (207·1 to 408·7)	**25·2 (20·7 to 29·8)**	**10·8 (7·2 to 14·9)**	116·6 (80·8 to 158·9)	117·5 (80·8 to 159·8)	117·9 (81·3 to 160·1)	0·7 (-2·4 to 4·1)	0·3 (-2·8 to 3·6)
Autism	137·3 (91·8 to 188·5)	172·1 (114·6 to 234·9)	190·5 (127·6 to 261·4)	**25·2 (19·4 to 32·2)**	**10·7 (5·5 to 16·2)**	73·9 (49·5 to 101·5)	74·5 (49·6 to 101·7)	74·7 (50·1 to 102·2)	0·7 (-3·5 to 5·7)	0·2 (-4·4 to 4·8)
Asperger syndrome	79·4 (54·7 to 111·1)	99·2 (68·6 to 138·3)	110·1 (76·4 to 152·9)	**25·0 (19·6 to 30·5)**	**10·9 (6·7 to 15·2)**	42·7 (29·4 to 59·4)	43·0 (29·8 to 59·8)	43·2 (30·1 to 59·9)	0·7 (-3·0 to 4·7)	0·4 (-3·0 to 4·2)
Attention-deficit/hyperactivity disorder	16·0 (9·4 to 24·5)	17·2 (10·1 to 26·4)	18·1 (10·6 to 27·9)	**7·7 (0·0 to 16·5)**	5·1 (-2·4 to 13·4)	6·5 (3·8 to 10·1)	6·6 (3·9 to 10·1)	6·6 (3·9 to 10·2)	0·3 (-6·8 to 8·6)	0·5 (-6·6 to 8·4)
Conduct disorder	162·0 (102·8 to 236·2)	174·4 (110·0 to 251·9)	182·1 (114·6 to 266·0)	**7·6 (2·3 to 13·9)**	4·4 (-0·5 to 10·0)	65·7 (41·7 to 95·9)	66·2 (41·7 to 95·6)	66·4 (41·8 to 96·9)	0·6 (-4·3 to 6·6)	0·3 (-4·4 to 5·6)
Idiopathic intellectual disability	45·6 (15·8 to 90·6)	43·3 (15·2 to 85·9)	42·9 (16·6 to 92·7)	-3·9 (-64·4 to 140·6)	-1·2 (-66·3 to 164·2)	22·8 (7·9 to 45·4)	18·2 (6·5 to 36·2)	16·4 (6·4 to 35·7)	-19·4 (-70·0 to 100·7)	-9·9 (-69·0 to 138·1)
Other mental and substance use disorders	192·6 (129·9 to 261·0)	272·8 (184·4 to 365·2)	311·9 (212·2 to 420·4)	**41·8 (35·7 to 47·3)**	**14·3 (10·4 to 18·8)**	127·9 (86·7 to 172·4)	128·4 (86·9 to 171·5)	128·8 (87·6 to 173·5)	0·5 (-3·5 to 3·9)	0·3 (-2·9 to 3·8)
Diabetes, urogenital, blood, and endocrine diseases	2836·0 (2436·5 to 3244·2)	4356·6 (3807·8 to 4971·0)	5305·5 (4546·6 to 6065·2)	**53·7 (40·5 to 68·6)**	**22·0 (12·0 to 31·4)**	2248·4 (1973·0 to 2541·4)	2534·0 (2241·9 to 2854·0)	2588·4 (2238·9 to 2934·5)	**13·0 (2·9 to 22·9)**	2·3 (-6·0 to 10·2)
Diabetes mellitus	1121·0 (972·7 to 1279·1)	2140·6 (1844·5 to 2434·1)	2779·6 (2358·7 to 3230·0)	**91·4 (66·9 to 116·9)**	**30·1 (15·2 to 46·2)**	1069·8 (930·5 to 1213·7)	1364·6 (1184·5 to 1535·8)	1434·6 (1229·2 to 1651·5)	**27·9 (11·7 to 45·8)**	5·1 (-6·6 to 18·3)
Acute glomerulonephritis	26·2 (10·8 to 45·0)	19·1 (9·7 to 27·1)	17·2 (9·4 to 23·1)	-24·7 (-51·2 to 18·7)	-8·6 (-31·7 to 24·5)	12·7 (5·6 to 20·4)	8·1 (4·2 to 11·2)	6·8 (3·8 to 8·9)	**-34·7 (-54·9 to -5·5)**	-14·9 (-35·9 to 13·3)
Chronic kidney disease	649·0 (540·2 to 766·2)	953·8 (837·0 to 1089·1)	1107·2 (927·6 to 1275·2)	**47·3 (28·4 to 69·0)**	**16·0 (2·7 to 30·4)**	505·4 (422·7 to 589·1)	540·4 (473·8 to 616·6)	530·4 (446·9 to 605·9)	7·0 (-5·8 to 23·2)	-2·0 (-13·1 to 10·0)
Chronic kidney disease due to diabetes mellitus	46·8 (28·9 to 61·1)	102·4 (71·6 to 135·9)	111·6 (80·8 to 155·7)	**118·3 (81·0 to 172·6)**	7·5 (-19·1 to 54·8)	41·6 (25·9 to 54·4)	63·5 (45·2 to 83·2)	57·0 (41·8 to 80·0)	**53·1 (27·1 to 87·5)**	-11·6 (-32·6 to 24·0)
Chronic kidney disease due to hypertension	150·4 (100·7 to 198·9)	247·1 (185·2 to 307·1)	303·9 (219·8 to 384·4)	**64·1 (32·3 to 112·7)**	**22·7 (2·7 to 49·4)**	126·4 (87·6 to 164·6)	148·1 (112·8 to 185·7)	152·0 (113·1 to 192·0)	16·7 (-5·6 to 54·3)	2·7 (-14·2 to 23·1)
Chronic kidney disease due to glomerulonephritis	127·2 (94·6 to 167·0)	105·4 (84·2 to 133·3)	95·8 (73·9 to 120·9)	-17·2 (-32·3 to 5·1)	-9·6 (-24·1 to 8·9)	80·4 (60·7 to 104·6)	54·3 (43·2 to 70·0)	43·8 (34·0 to 55·6)	**-32·6 (-44·2 to -15·4)**	**-19·9 (-31·8 to -3·8)**
Chronic kidney disease due to other causes	324·6 (254·0 to 399·7)	498·9 (410·2 to 595·0)	596·0 (466·1 to 716·4)	**54·3 (26·0 to 87·4)**	19·2 (-0·1 to 45·9)	257·0 (200·2 to 316·8)	274·5 (225·3 to 332·7)	277·6 (218·0 to 334·9)	6·8 (-12·3 to 31·5)	1·0 (-15·8 to 23·9)
Urinary diseases and male infertility	230·3 (192·1 to 275·7)	354·8 (287·2 to 417·7)	427·1 (337·6 to 504·5)	**54·2 (34·9 to 77·1)**	**20·4 (6·3 to 34·4)**	213·5 (172·0 to 256·1)	232·0 (186·1 to 273·0)	233·3 (184·2 to 276·1)	8·9 (-4·1 to 23·3)	0·8 (-10·2 to 12·0)
Interstitial nephritis and urinary tract infections	68·0 (48·2 to 84·8)	103·8 (69·8 to 130·0)	121·5 (81·1 to 156·6)	**52·5 (18·9 to 91·6)**	17·1 (-4·8 to 43·6)	59·8 (40·9 to 75·7)	65·6 (43·7 to 83·0)	63·9 (42·6 to 82·6)	9·8 (-15·7 to 39·2)	-2·5 (-20·2 to 18·6)
Urolithiasis	25·9 (17·9 to 32·9)	34·0 (25·2 to 43·6)	36·1 (27·1 to 46·1)	**31·0 (2·3 to 65·2)**	6·5 (-10·6 to 26·2)	21·9 (14·4 to 28·0)	20·2 (14·8 to 25·9)	17·8 (13·2 to 22·7)	-8·0 (-28·8 to 18·1)	-11·5 (-25·4 to 4·5)
Benign prostatic hyperplasia	44·8 (28·8 to 63·8)	68·7 (44·9 to 96·3)	89·2 (57·8 to 127·3)	**53·3 (36·8 to 77·0)**	**29·8 (14·6 to 44·6)**	58·8 (37·8 to 83·4)	58·2 (38·2 to 81·7)	61·8 (39·9 to 88·0)	-1·0 (-11·2 to 13·4)	6·2 (-6·2 to 18·5)
Male infertility due to other causes	8·4 (3·4 to 17·4)	11·4 (4·6 to 24·0)	12·9 (5·2 to 26·9)	36·3 (-10·0 to 99·0)	14·8 (-24·9 to 66·3)	4·7 (1·9 to 9·6)	4·5 (1·8 to 9·5)	4·7 (1·9 to 9·9)	-2·9 (-36·9 to 43·9)	5·9 (-30·9 to 54·0)
Other urinary diseases	83·2 (63·6 to 109·4)	136·9 (103·8 to 181·0)	167·4 (123·1 to 222·2)	**63·9 (30·0 to 110·5)**	**22·1 (0·3 to 47·6)**	68·3 (49·5 to 91·3)	83·6 (63·1 to 111·0)	85·0 (64·1 to 112·1)	22·0 (-3·8 to 54·2)	1·9 (-16·2 to 22·8)
Gynecological diseases	232·2 (153·8 to 341·4)	287·6 (186·6 to 432·9)	328·3 (214·5 to 496·5)	**23·9 (5·2 to 40·8)**	**14·2 (0·0 to 30·8)**	147·1 (97·3 to 215·7)	124·4 (81·3 to 186·5)	124·5 (82·2 to 187·4)	**-15·3 (-27·5 to -4·9)**	0·1 (-11·6 to 14·0)
Uterine fibroids	60·2 (37·4 to 93·4)	73·0 (43·6 to 120·2)	79·7 (45·8 to 130·2)	**21·0 (6·7 to 30·9)**	8·8 (-0·7 to 20·7)	42·4 (26·6 to 65·7)	32·9 (19·8 to 53·8)	30·3 (17·6 to 49·2)	**-22·5 (-31·5 to -16·4)**	-8·5 (-16·3 to 1·4)
Polycystic ovarian syndrome	26·9 (13·3 to 48·9)	38·8 (18·0 to 75·2)	39·3 (18·1 to 73·6)	**43·5 (17·1 to 75·8)**	0·8 (-20·8 to 28·9)	16·2 (7·8 to 29·5)	16·0 (7·4 to 31·0)	14·5 (6·7 to 27·1)	-1·2 (-19·8 to 20·2)	-10·3 (-29·1 to 15·0)
Female infertility due to other causes	6·0 (2·3 to 12·8)	7·6 (2·9 to 15·3)	10·9 (4·2 to 23·6)	27·8 (-14·8 to 82·1)	43·6 (-2·2 to 116·5)	3·6 (1·3 to 7·7)	3·1 (1·2 to 6·2)	4·0 (1·5 to 8·6)	-15·1 (-43·8 to 21·4)	29·7 (-12·6 to 96·2)
Endometriosis	29·8 (20·0 to 41·5)	41·5 (26·5 to 58·7)	48·1 (31·9 to 67·4)	**39·7 (10·0 to 76·2)**	16·2 (-5·6 to 39·7)	18·3 (12·3 to 25·8)	17·3 (11·1 to 24·3)	17·7 (11·7 to 24·7)	-5·4 (-24·6 to 19·4)	2·3 (-16·9 to 22·7)
Genital prolapse	26·1 (13·3 to 47·5)	34·9 (17·3 to 65·2)	41·4 (20·0 to 76·6)	**33·4 (8·0 to 63·6)**	18·3 (-2·3 to 45·6)	18·7 (9·8 to 33·9)	17·3 (8·8 to 31·3)	17·2 (8·5 to 31·9)	-8·1 (-23·2 to 9·5)	-0·5 (-16·7 to 20·6)
Premenstrual syndrome	55·0 (30·9 to 90·3)	66·8 (33·7 to 111·2)	85·6 (47·5 to 138·6)	21·9 (-41·4 to 91·3)	30·1 (-19·9 to 112·0)	30·9 (17·4 to 51·0)	26·7 (13·6 to 44·7)	31·7 (17·5 to 51·4)	-13·7 (-58·0 to 34·7)	20·6 (-27·1 to 97·0)
Other gynecological diseases	28·2 (18·5 to 39·3)	25·1 (17·6 to 34·7)	23·3 (15·9 to 32·4)	-12·8 (-28·9 to 29·7)	-6·5 (-27·3 to 12·4)	16·9 (11·3 to 23·6)	11·1 (8·0 to 15·2)	9·3 (6·5 to 12·7)	**-35·3 (-47·6 to -6·3)**	-16·0 (-33·2 to 1·3)
Hemoglobinopathies and hemolytic anemias	402·6 (261·2 to 552·6)	406·4 (295·8 to 539·5)	443·3 (327·6 to 582·9)	0·5 (-15·8 to 26·2)	8·9 (-3·0 to 23·4)	203·0 (138·6 to 274·4)	174·5 (127·9 to 231·2)	174·0 (128·8 to 228·5)	-14·1 (-26·2 to 3·4)	-0·4 (-10·8 to 12·7)
Thalassemias	156·2 (63·8 to 268·6)	131·7 (79·6 to 197·7)	130·1 (88·0 to 187·2)	-15·8 (-40·4 to 48·0)	-0·4 (-25·7 to 35·8)	67·9 (29·0 to 115·5)	52·6 (31·9 to 79·0)	49·3 (33·4 to 70·9)	-22·3 (-44·8 to 27·9)	-5·5 (-29·3 to 28·6)
Thalassemia trait	142·1 (94·1 to 202·1)	190·6 (126·6 to 278·6)	234·0 (155·1 to 347·7)	**34·6 (19·8 to 49·6)**	**22·4 (11·0 to 39·9)**	74·0 (48·9 to 105·5)	81·5 (54·0 to 119·8)	90·4 (59·8 to 135·1)	10·6 (-2·1 to 23·2)	10·6 (-0·1 to 26·5)
Sickle cell disorders	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-43·8 (-58·6 to -5·9)**	-11·9 (-28·1 to 3·9)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-49·1 (-61·8 to -20·8)**	**-18·2 (-33·1 to -4·0)**
Sickle cell trait	2·0 (1·1 to 3·0)	1·5 (0·7 to 2·4)	1·5 (0·8 to 2·3)	-25·0 (-58·4 to 22·7)	-2·4 (-50·2 to 89·3)	1·1 (0·6 to 1·6)	0·6 (0·3 to 1·0)	0·6 (0·3 to 0·9)	**-40·6 (-65·3 to -5·3)**	-9·9 (-51·3 to 66·1)
G6PD deficiency	4·5 (3·0 to 6·4)	5·8 (4·4 to 7·7)	4·4 (3·4 to 5·8)	**26·4 (4·2 to 66·3)**	**-23·5 (-34·1 to -10·4)**	2·5 (1·8 to 3·4)	2·6 (2·0 to 3·5)	1·8 (1·4 to 2·4)	5·7 (-10·1 to 28·4)	**-31·4 (-40·0 to -20·6)**
G6PD trait	1·4 (0·5 to 2·4)	1·0 (0·1 to 2·0)	1·5 (0·1 to 2·6)	-31·4 (-94·8 to 87·6)	49·0 (-88·4 to 1927·0)	0·7 (0·2 to 1·2)	0·4 (0·0 to 0·8)	0·5 (0·0 to 1·0)	-43·8 (-95·0 to 53·5)	39·1 (-88·1 to 1457·6)
Other hemoglobinopathies and hemolytic anemias	96·3 (66·3 to 132·1)	75·8 (52·5 to 106·8)	71·8 (50·9 to 98·3)	-21·7 (-40·0 to 10·0)	-5·2 (-30·9 to 24·9)	56·8 (40·5 to 77·1)	36·8 (26·4 to 50·5)	31·3 (22·6 to 42·1)	**-35·6 (-48·3 to -13·7)**	-14·7 (-36·0 to 7·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	174·7 (125·8 to 236·4)	194·3 (153·9 to 252·2)	202·8 (159·5 to 265·7)	12·4 (-11·5 to 39·1)	4·4 (-11·7 to 22·0)	97·0 (73·0 to 126·4)	90·0 (72·5 to 115·7)	84·8 (66·9 to 112·3)	-7·1 (-23·0 to 13·0)	-5·8 (-19·9 to 8·6)
Musculoskeletal disorders	1755·2 (1244·5 to 2326·6)	2589·1 (1861·4 to 3406·7)	3178·8 (2286·4 to 4173·2)	**48·0 (35·8 to 59·7)**	**23·2 (10·1 to 34·7)**	1401·2 (997·6 to 1842·8)	1410·4 (1025·6 to 1858·9)	1463·8 (1059·3 to 1906·9)	0·7 (-6·1 to 8·1)	4·2 (-6·0 to 12·7)
Rheumatoid arthritis	42·4 (31·5 to 54·8)	75·2 (56·1 to 96·3)	89·8 (66·8 to 115·2)	**77·3 (57·6 to 100·8)**	**19·1 (8·3 to 32·0)**	35·1 (26·2 to 45·2)	46·3 (34·8 to 58·6)	46·1 (34·6 to 59·1)	**31·7 (18·5 to 47·8)**	-0·3 (-8·9 to 10·1)
Osteoarthritis	125·1 (86·6 to 171·1)	201·5 (142·1 to 272·4)	251·9 (175·5 to 340·2)	**61·0 (48·6 to 75·6)**	**24·8 (14·4 to 36·4)**	140·4 (97·9 to 191·1)	145·5 (103·2 to 195·7)	145·4 (101·6 to 195·9)	3·7 (-4·3 to 12·2)	-0·3 (-8·2 to 8·6)
Low back and neck pain	1269·9 (860·7 to 1743·3)	1803·3 (1232·2 to 2440·1)	2179·0 (1475·9 to 2966·3)	**42·6 (26·1 to 58·5)**	**21·4 (3·4 to 38·1)**	948·8 (643·3 to 1302·0)	926·8 (635·3 to 1249·5)	960·4 (649·4 to 1301·5)	-2·2 (-12·5 to 8·1)	4·3 (-11·3 to 17·4)
Low back pain	834·8 (563·3 to 1164·8)	1173·1 (788·6 to 1631·0)	1448·4 (964·9 to 2049·1)	**40·3 (23·3 to 60·8)**	**23·9 (9·3 to 38·3)**	635·3 (428·6 to 874·0)	617·6 (418·6 to 855·0)	650·1 (434·0 to 916·8)	-3·2 (-14·1 to 10·2)	5·4 (-5·9 to 16·8)
Neck pain	435·0 (285·5 to 620·1)	630·2 (413·4 to 890·4)	730·6 (468·0 to 1042·7)	**45·3 (17·3 to 77·9)**	16·2 (-19·5 to 58·4)	313·5 (208·3 to 448·2)	309·3 (201·3 to 440·6)	310·2 (198·0 to 440·4)	-0·8 (-19·7 to 19·0)	1·4 (-31·3 to 37·2)
Gout	2·7 (1·8 to 3·8)	4·4 (2·9 to 6·2)	5·6 (3·7 to 7·9)	**58·8 (21·1 to 106·0)**	29·5 (-4·2 to 69·8)	2·6 (1·7 to 3·5)	2·7 (1·8 to 3·8)	2·8 (1·8 to 3·9)	2·9 (-20·5 to 32·5)	4·8 (-21·2 to 38·0)
Other musculoskeletal disorders	315·2 (220·9 to 439·4)	504·7 (350·3 to 705·4)	652·5 (449·5 to 915·4)	**60·3 (48·5 to 73·1)**	**29·4 (19·7 to 38·6)**	274·3 (191·4 to 390·0)	289·2 (201·6 to 402·3)	309·1 (213·9 to 432·0)	5·6 (-2·3 to 14·6)	7·1 (-0·5 to 14·1)
Other non-communicable diseases	3828·4 (2797·6 to 5236·2)	4579·9 (3463·7 to 5994·9)	4886·3 (3654·8 to 6460·9)	21·6 (-3·4 to 40·1)	6·8 (-3·6 to 16·8)	2454·5 (1788·8 to 3267·0)	2334·1 (1757·3 to 3091·0)	2236·4 (1655·8 to 2966·6)	-4·1 (-17·3 to 6·0)	-4·1 (-11·7 to 3·3)
Congenital anomalies	1482·3 (954·5 to 2523·4)	1521·9 (1171·0 to 1985·8)	1451·1 (1132·0 to 1838·3)	6·9 (-35·5 to 57·3)	-4·3 (-30·8 to 28·1)	630·2 (412·3 to 1057·4)	609·4 (470·4 to 792·2)	570·7 (446·7 to 721·7)	0·7 (-38·4 to 45·7)	-6·0 (-31·4 to 25·5)
Neural tube defects	374·5 (169·5 to 737·1)	197·5 (65·1 to 379·9)	134·3 (55·0 to 260·7)	-47·3 (-76·6 to 8·2)	-32·2 (-64·6 to 38·1)	154·3 (69·8 to 304·2)	77·6 (25·7 to 149·5)	52·8 (21·4 to 102·8)	-49·6 (-77·5 to 3·0)	-32·4 (-64·7 to 37·7)
Congenital heart anomalies	817·5 (398·4 to 1621·1)	811·3 (554·5 to 1168·8)	766·6 (543·2 to 1038·2)	6·8 (-46·7 to 92·8)	-4·3 (-38·8 to 41·6)	342·0 (170·0 to 672·1)	321·5 (220·6 to 461·9)	300·5 (212·9 to 407·6)	1·1 (-49·0 to 79·6)	-5·6 (-39·2 to 40·0)
Orofacial clefts	7·1 (2·8 to 14·6)	5·8 (3·0 to 9·6)	5·4 (3·4 to 8·2)	-14·2 (-55·3 to 66·0)	-6·3 (-41·1 to 45·3)	3·0 (1·2 to 6·0)	2·3 (1·2 to 3·8)	2·1 (1·3 to 3·2)	-18·3 (-57·3 to 56·3)	-9·0 (-42·4 to 41·3)
Down syndrome	51·2 (23·3 to 93·6)	56·4 (36·8 to 87·1)	58·2 (41·8 to 82·2)	15·4 (-35·0 to 93·5)	5·8 (-27·8 to 45·1)	23·9 (12·0 to 41·9)	24·2 (16·1 to 36·5)	23·3 (16·8 to 32·6)	5·9 (-37·5 to 63·0)	-1·5 (-31·1 to 32·6)
Turner syndrome	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**48·3 (3·9 to 120·7)**	16·4 (-11·3 to 62·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	18·8 (-16·9 to 77·2)	6·5 (-18·5 to 47·6)
Klinefelter syndrome	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	39·7 (-6·3 to 112·3)	11·1 (-31·6 to 76·5)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·8 (-30·1 to 57·7)	0·3 (-38·0 to 55·4)
Chromosomal unbalanced rearrangements	54·5 (29·1 to 111·5)	65·9 (43·4 to 103·1)	72·4 (49·3 to 101·2)	33·4 (-31·9 to 90·9)	11·9 (-21·5 to 49·4)	26·1 (15·0 to 49·5)	28·5 (19·1 to 43·7)	29·2 (20·0 to 40·7)	17·7 (-35·2 to 64·6)	3·5 (-24·9 to 38·4)
Other congenital anomalies	177·3 (112·6 to 308·1)	384·8 (270·4 to 568·9)	414·1 (285·1 to 574·1)	**119·6 (42·6 to 232·9)**	8·0 (-23·5 to 50·8)	80·8 (52·3 to 134·5)	155·1 (110·1 to 227·5)	162·7 (112·4 to 225·9)	**93·3 (30·3 to 188·1)**	5·3 (-25·2 to 45·7)
Skin and subcutaneous diseases	860·3 (566·5 to 1308·7)	1128·1 (738·9 to 1683·9)	1254·0 (823·8 to 1877·0)	**31·2 (24·5 to 38·5)**	**11·1 (4·8 to 17·9)**	513·8 (343·7 to 767·3)	521·3 (346·3 to 772·5)	517·3 (343·5 to 770·0)	1·4 (-3·9 to 7·6)	-0·8 (-6·3 to 5·0)
Dermatitis	180·3 (112·3 to 263·6)	237·5 (148·2 to 345·7)	266·7 (164·8 to 391·4)	**31·7 (26·7 to 37·0)**	**12·3 (9·0 to 15·6)**	105·8 (65·4 to 153·6)	106·1 (66·0 to 154·1)	106·1 (65·9 to 155·0)	0·2 (-2·3 to 3·1)	0·1 (-2·6 to 2·9)
Psoriasis	107·7 (71·3 to 159·8)	148·2 (96·7 to 217·6)	169·8 (111·9 to 251·9)	**37·4 (28·9 to 46·1)**	**14·6 (7·8 to 21·6)**	71·0 (46·4 to 105·8)	71·2 (46·3 to 104·4)	71·4 (47·0 to 105·1)	0·3 (-4·6 to 5·5)	0·3 (-5·1 to 5·5)
Cellulitis	34·7 (25·6 to 46·2)	30·6 (23·3 to 41·3)	34·2 (24·0 to 49·5)	-11·5 (-31·4 to 12·1)	10·7 (-14·1 to 40·0)	26·2 (18·9 to 35·4)	16·2 (12·3 to 21·8)	15·6 (10·9 to 22·8)	**-37·4 (-51·8 to -22·6)**	-4·5 (-25·3 to 19·0)
Pyoderma	13·3 (6·7 to 21·6)	27·1 (20·7 to 33·8)	28·9 (20·3 to 37·9)	**114·6 (34·3 to 254·6)**	6·2 (-17·7 to 35·4)	9·3 (4·8 to 14·8)	14·3 (11·0 to 17·6)	13·2 (9·3 to 17·4)	60·7 (-0·3 to 164·7)	-8·0 (-27·9 to 16·8)
Scabies	59·3 (33·1 to 97·3)	73·8 (42·1 to 120·1)	81·8 (44·3 to 136·8)	24·6 (-0·8 to 55·2)	11·5 (-19·6 to 49·0)	32·7 (18·1 to 53·4)	32·3 (18·5 to 52·6)	32·2 (17·5 to 53·4)	-1·0 (-19·9 to 23·0)	0·4 (-26·3 to 31·7)
Fungal skin diseases	111·4 (44·8 to 228·1)	144·6 (58·4 to 296·7)	162·1 (65·7 to 332·5)	**29·8 (26·2 to 33·3)**	**12·1 (10·9 to 13·4)**	64·9 (26·5 to 133·1)	65·1 (26·5 to 134·3)	65·2 (26·6 to 134·0)	0·2 (-0·5 to 1·0)	0·1 (-0·6 to 0·8)
Viral skin diseases	112·5 (70·3 to 170·0)	129·0 (79·1 to 196·3)	138·3 (85·5 to 210·9)	**14·5 (8·8 to 19·9)**	**7·2 (3·0 to 11·5)**	52·7 (32·5 to 81·0)	52·9 (32·6 to 80·3)	52·9 (32·7 to 80·8)	0·5 (-3·1 to 4·2)	0·0 (-3·7 to 3·6)
Acne vulgaris	73·2 (31·6 to 146·7)	96·5 (43·1 to 192·0)	91·6 (41·8 to 181·6)	31·4 (-12·0 to 104·9)	-5·3 (-34·2 to 35·3)	33·0 (14·2 to 66·0)	37·2 (16·6 to 73·9)	34·2 (15·6 to 67·9)	12·9 (-24·9 to 72·6)	-8·4 (-36·1 to 30·9)
Alopecia areata	7·2 (4·5 to 11·0)	9·7 (5·9 to 14·8)	11·3 (6·9 to 17·9)	**34·0 (8·5 to 65·5)**	17·0 (-6·5 to 47·2)	4·9 (3·1 to 7·4)	4·9 (3·0 to 7·5)	4·9 (3·1 to 7·7)	-0·3 (-18·1 to 21·9)	1·5 (-18·4 to 24·5)
Pruritus	0·3 (0·1 to 0·6)	0·4 (0·2 to 0·9)	0·5 (0·2 to 0·9)	**41·9 (3·6 to 94·9)**	13·9 (-15·5 to 52·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·4)	2·2 (-25·0 to 37·6)	-2·8 (-26·2 to 29·6)
Urticaria	92·9 (54·0 to 143·1)	127·2 (73·2 to 194·2)	146·3 (84·2 to 224·6)	38·8 (-11·3 to 97·3)	14·5 (-25·3 to 79·2)	60·0 (35·7 to 92·6)	62·3 (35·7 to 92·8)	62·3 (36·5 to 95·3)	4·7 (-33·1 to 49·1)	-0·9 (-34·5 to 52·5)
Decubitus ulcer	6·1 (4·1 to 8·6)	15·1 (11·8 to 18·8)	18·8 (13·9 to 23·6)	**148·2 (92·1 to 232·4)**	**24·9 (0·6 to 50·0)**	6·4 (4·4 to 8·9)	10·7 (8·3 to 13·3)	11·4 (8·5 to 14·1)	**69·1 (27·9 to 125·7)**	6·5 (-15·1 to 30·7)
Other skin and subcutaneous diseases	61·2 (27·3 to 123·3)	88·4 (40·1 to 177·7)	103·8 (46·6 to 210·6)	**44·6 (36·3 to 53·2)**	**17·4 (12·5 to 22·5)**	46·7 (20·3 to 97·2)	47·7 (21·0 to 97·6)	47·6 (20·9 to 96·7)	2·7 (-0·9 to 6·3)	-0·3 (-3·2 to 2·7)
Sense organ diseases	1249·2 (848·2 to 1740·9)	1615·4 (1093·6 to 2273·4)	1820·8 (1218·1 to 2572·7)	**29·2 (24·0 to 34·5)**	**12·6 (8·8 to 16·6)**	1134·4 (778·3 to 1558·5)	1037·8 (708·6 to 1444·8)	984·9 (670·6 to 1371·3)	**-8·6 (-11·5 to -5·2)**	**-5·2 (-8·1 to -2·3)**
Glaucoma	18·2 (11·4 to 27·0)	27·2 (17·3 to 40·2)	28·6 (17·8 to 44·2)	**49·1 (7·4 to 113·0)**	5·0 (-21·4 to 42·9)	21·6 (13·4 to 32·0)	21·2 (13·5 to 31·4)	18·5 (11·1 to 28·6)	-2·2 (-30·7 to 41·6)	-13·7 (-37·3 to 22·9)
Cataract	59·9 (37·8 to 89·7)	81·3 (55·8 to 115·9)	94·3 (58·4 to 139·3)	**37·3 (10·8 to 64·1)**	15·4 (-7·9 to 40·6)	95·0 (58·7 to 141·1)	79·0 (54·5 to 110·8)	74·8 (46·5 to 109·0)	-16·7 (-30·5 to 0·8)	-5·1 (-25·1 to 13·6)
Macular degeneration	8·0 (4·8 to 11·7)	14·5 (9·1 to 21·7)	21·4 (12·9 to 32·6)	**79·9 (36·5 to 155·3)**	**46·7 (12·0 to 95·0)**	11·3 (6·9 to 16·8)	12·9 (8·2 to 19·3)	14·8 (8·8 to 22·1)	14·1 (-13·7 to 51·1)	14·3 (-11·7 to 49·7)
Uncorrected refractive error	274·6 (173·2 to 428·6)	363·2 (223·7 to 576·2)	412·3 (248·8 to 663·8)	**31·8 (24·5 to 41·0)**	**13·5 (6·3 to 20·1)**	239·3 (150·6 to 368·4)	222·4 (137·6 to 348·8)	212·2 (130·6 to 339·2)	**-7·4 (-12·2 to -1·0)**	-4·6 (-10·1 to 0·7)
Age-related and other hearing loss	677·0 (462·5 to 940·8)	877·1 (589·6 to 1233·1)	997·1 (671·4 to 1408·2)	**29·7 (20·9 to 38·1)**	**13·6 (7·7 to 19·8)**	606·7 (417·0 to 839·1)	560·7 (383·9 to 786·7)	536·3 (363·7 to 750·9)	**-7·6 (-11·6 to -3·3)**	**-4·3 (-8·3 to -0·7)**
Other vision loss	103·7 (71·1 to 144·6)	119·3 (81·2 to 167·2)	118·0 (79·8 to 171·0)	**15·2 (5·4 to 26·8)**	-1·2 (-14·1 to 12·1)	98·1 (65·8 to 140·9)	78·9 (53·0 to 109·2)	65·5 (43·7 to 94·9)	**-19·1 (-27·7 to -9·0)**	**-17·1 (-29·8 to -4·9)**
Other sense organ diseases	107·8 (66·7 to 161·6)	132·8 (82·2 to 195·0)	149·1 (92·1 to 222·5)	**23·3 (14·7 to 33·0)**	**12·4 (4·1 to 20·4)**	62·3 (38·9 to 92·5)	62·7 (38·8 to 92·3)	62·8 (38·8 to 93·5)	0·6 (-5·9 to 7·8)	0·2 (-6·9 to 7·2)
Oral disorders	230·2 (133·3 to 372·4)	301·6 (174·6 to 480·8)	347·3 (200·5 to 563·9)	**31·2 (23·4 to 38·3)**	**14·9 (8·9 to 21·6)**	173·5 (102·6 to 274·7)	160·6 (94·7 to 254·6)	158·4 (92·0 to 254·7)	**-7·4 (-13·6 to -2·0)**	-1·7 (-6·7 to 4·2)
Deciduous caries	8·2 (3·5 to 16·1)	8·2 (3·5 to 15·7)	9·0 (3·9 to 17·6)	-0·3 (-7·4 to 5·9)	**10·0 (3·4 to 18·8)**	3·3 (1·4 to 6·5)	3·2 (1·4 to 6·2)	3·3 (1·4 to 6·4)	-2·4 (-9·3 to 3·8)	1·5 (-4·5 to 9·6)
Permanent caries	53·5 (24·0 to 101·2)	66·7 (30·8 to 125·8)	73·1 (32·5 to 139·1)	**24·7 (11·2 to 38·5)**	9·8 (-2·2 to 23·4)	30·8 (14·0 to 58·0)	29·7 (13·8 to 56·1)	29·3 (13·1 to 55·9)	-3·4 (-12·8 to 6·7)	-1·4 (-12·5 to 11·1)
Periodontal diseases	44·7 (17·6 to 93·4)	63·4 (25·2 to 129·5)	81·2 (32·4 to 170·6)	**41·2 (24·3 to 65·1)**	**28·3 (12·4 to 47·8)**	39·3 (15·4 to 82·5)	36·8 (14·6 to 74·8)	38·8 (15·5 to 81·4)	-6·6 (-17·4 to 9·2)	5·5 (-7·4 to 21·1)
Edentulism and severe tooth loss	39·8 (26·2 to 56·5)	50·1 (32·9 to 70·2)	55·2 (36·3 to 78·5)	**25·2 (6·6 to 49·6)**	9·7 (-1·9 to 24·2)	48·0 (32·0 to 67·9)	38·7 (25·7 to 53·7)	34·7 (23·0 to 49·0)	**-19·5 (-31·5 to -5·1)**	-10·7 (-19·8 to 0·7)
Other oral disorders	83·9 (52·3 to 124·7)	113·2 (70·8 to 168·7)	128·7 (80·8 to 193·0)	**34·8 (24·1 to 46·3)**	**13·9 (3·8 to 23·3)**	52·2 (32·6 to 76·9)	52·2 (32·9 to 77·7)	52·3 (33·0 to 78·4)	0·0 (-7·5 to 8·1)	0·4 (-7·9 to 8·4)
Sudden infant death syndrome	6·5 (0·9 to 26·0)	12·8 (4·0 to 40·9)	13·2 (4·3 to 37·2)	126·7 (-40·6 to 1207·3)	8·2 (-61·0 to 183·8)	2·7 (0·4 to 10·7)	5·1 (1·6 to 16·1)	5·2 (1·7 to 14·7)	116·5 (-43·4 to 1146·0)	8·9 (-60·8 to 185·8)
Injuries	6910·1 (5130·9 to 8152·1)	6709·7 (6018·7 to 7353·2)	6238·7 (5368·9 to 7165·4)	-4·1 (-19·1 to 30·1)	-6·8 (-20·5 to 6·9)	3647·3 (2856·3 to 4182·0)	3004·5 (2709·3 to 3288·8)	2562·2 (2221·4 to 2933·1)	-18·5 (-29·3 to 4·2)	**-14·6 (-25·9 to -3·0)**
Transport injuries	3595·8 (2595·8 to 4265·6)	3303·2 (2969·5 to 3662·2)	2999·5 (2504·2 to 3701·2)	-9·5 (-24·0 to 28·0)	-10·0 (-22·8 to 9·4)	1893·8 (1436·2 to 2184·0)	1458·3 (1320·0 to 1607·7)	1219·2 (1028·2 to 1509·6)	-24·3 (-34·6 to 3·5)	**-17·0 (-28·0 to -0·5)**
Road injuries	3065·7 (2248·7 to 3622·7)	2864·5 (2570·2 to 3214·9)	2598·1 (2163·8 to 3257·6)	-8·4 (-22·5 to 30·0)	-10·1 (-23·3 to 9·6)	1629·0 (1246·5 to 1876·8)	1270·0 (1148·5 to 1420·9)	1058·6 (887·7 to 1322·2)	-23·5 (-33·6 to 3·6)	**-17·4 (-28·5 to -0·1)**
Pedestrian road injuries	757·5 (505·8 to 1095·3)	722·0 (559·1 to 951·5)	714·0 (543·4 to 937·1)	-4·7 (-27·0 to 37·4)	-1·1 (-20·5 to 24·1)	393·4 (269·7 to 554·2)	324·6 (255·5 to 420·3)	296·7 (229·4 to 384·8)	-17·5 (-35·0 to 14·7)	-8·6 (-25·1 to 14·0)
Cyclist road injuries	257·2 (152·6 to 382·3)	232·5 (177·5 to 291·2)	187·4 (146·2 to 251·9)	-9·9 (-32·3 to 37·4)	-17·7 (-41·7 to 9·1)	140·6 (89·1 to 202·0)	107·2 (83·5 to 131·6)	79·0 (62·6 to 106·4)	-24·3 (-41·1 to 10·5)	**-25·0 (-45·4 to -2·5)**
Motorcyclist road injuries	1402·4 (902·5 to 1806·7)	1314·6 (1061·8 to 1534·0)	1128·6 (872·5 to 1477·8)	-7·6 (-25·8 to 34·7)	-15·2 (-33·0 to 11·9)	742·3 (493·9 to 939·5)	569·4 (462·1 to 661·4)	448·9 (350·6 to 586·7)	-24·5 (-37·4 to 6·4)	-21·9 (-37·7 to 2·2)
Motor vehicle road injuries	401·2 (286·5 to 603·3)	483·9 (384·2 to 648·1)	489·6 (396·1 to 638·8)	21·1 (-6·0 to 60·1)	1·7 (-17·9 to 25·2)	222·9 (166·2 to 319·2)	220·5 (175·9 to 290·9)	202·4 (164·6 to 263·9)	-0·8 (-19·3 to 25·3)	-7·9 (-24·0 to 11·7)
Other road injuries	247·4 (112·8 to 370·5)	111·5 (73·6 to 157·5)	78·4 (53·2 to 115·9)	**-55·5 (-69·1 to -17·8)**	-30·2 (-51·4 to 6·7)	129·7 (60·8 to 192·8)	48·2 (32·2 to 67·0)	31·5 (21·7 to 46·3)	**-63·5 (-73·8 to -32·6)**	**-35·1 (-53·8 to -1·9)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	530·1 (292·5 to 751·5)	438·7 (323·1 to 533·7)	401·4 (300·0 to 498·8)	-16·3 (-40·2 to 25·5)	-8·9 (-26·6 to 20·5)	264·8 (157·8 to 360·3)	188·3 (141·4 to 227·0)	160·6 (122·6 to 198·5)	-28·6 (-46·6 to 2·8)	-15·3 (-30·9 to 10·3)
Unintentional injuries	2896·9 (2004·0 to 3777·5)	2807·0 (2349·9 to 3259·4)	2728·7 (2279·5 to 3183·1)	-3·8 (-26·9 to 41·7)	-2·8 (-19·2 to 18·9)	1486·8 (1101·3 to 1853·5)	1265·4 (1074·1 to 1453·8)	1133·5 (958·5 to 1307·0)	-15·3 (-32·6 to 14·5)	-10·3 (-24·1 to 7·4)
Falls	334·2 (263·7 to 413·8)	463·0 (395·8 to 536·2)	516·7 (429·8 to 613·6)	**38·4 (12·5 to 75·1)**	11·9 (-6·3 to 29·6)	253·9 (207·6 to 300·9)	267·7 (227·7 to 307·8)	258·3 (216·9 to 303·0)	5·5 (-9·7 to 24·3)	-3·2 (-17·4 to 10·3)
Drowning	1621·7 (731·1 to 2428·4)	1397·3 (959·5 to 1811·7)	1283·1 (901·1 to 1714·1)	-14·7 (-42·7 to 54·8)	-8·1 (-32·1 to 26·9)	729·8 (347·6 to 1061·4)	567·0 (391·9 to 733·6)	487·7 (343·8 to 648·0)	-23·3 (-47·0 to 31·2)	-13·9 (-36·1 to 18·1)
Fire, heat, and hot substances	265·4 (141·0 to 452·1)	171·3 (122·6 to 245·6)	142·8 (105·7 to 194·4)	-33·0 (-61·1 to 21·2)	-16·6 (-40·3 to 19·8)	127·7 (76·1 to 204·6)	74·7 (54·8 to 105·6)	58·7 (44·1 to 79·0)	**-39·7 (-62·9 to -2·0)**	-21·1 (-42·1 to 10·5)
Poisonings	18·0 (11·4 to 38·8)	18·8 (13·6 to 35·7)	18·9 (13·2 to 33·2)	7·9 (-25·4 to 45·5)	2·0 (-25·4 to 32·4)	10·9 (6·9 to 22·5)	8·4 (6·1 to 16·1)	7·5 (5·2 to 13·3)	-20·4 (-43·0 to 6·4)	-10·2 (-32·8 to 15·7)
Exposure to mechanical forces	210·4 (166·6 to 276·6)	224·3 (185·1 to 275·3)	221·2 (180·8 to 280·8)	7·1 (-9·3 to 26·3)	-1·3 (-12·2 to 11·0)	126·6 (101·3 to 164·1)	104·9 (86·3 to 129·0)	92·3 (75·1 to 116·5)	**-17·0 (-26·9 to -5·9)**	**-12·0 (-20·7 to -2·1)**
Unintentional firearm injuries	26·9 (19·3 to 40·3)	25·2 (19·8 to 34·5)	23·3 (17·8 to 32·5)	-5·4 (-31·5 to 29·7)	-7·5 (-26·9 to 16·0)	15·7 (11·8 to 22·5)	11·5 (9·2 to 15·3)	9·6 (7·5 to 13·0)	**-26·3 (-43·7 to -2·9)**	-16·8 (-32·8 to 2·3)
Unintentional suffocation	8·1 (4·2 to 19·0)	8·4 (5·4 to 16·2)	8·2 (5·5 to 16·8)	11·3 (-54·5 to 120·4)	-1·8 (-44·3 to 67·2)	4·2 (2·5 to 8·6)	3·7 (2·5 to 6·8)	3·4 (2·3 to 6·7)	-7·7 (-56·0 to 73·7)	-9·1 (-45·9 to 50·9)
Other exposure to mechanical forces	175·4 (137·2 to 228·4)	190·7 (153·7 to 235·5)	189·7 (153·1 to 239·4)	9·1 (-8·3 to 28·8)	-0·6 (-12·2 to 11·9)	106·7 (83·7 to 135·7)	89·7 (72·4 to 110·6)	79·3 (63·4 to 100·4)	**-15·8 (-26·1 to -4·0)**	**-11·7 (-20·5 to -1·6)**
Adverse effects of medical treatment	46·4 (33·7 to 64·0)	65·7 (52·5 to 85·4)	70·5 (55·5 to 94·4)	**41·6 (5·7 to 92·1)**	7·7 (-15·0 to 33·4)	30·4 (22·9 to 41·1)	34·9 (28·1 to 45·2)	33·5 (26·5 to 45·0)	15·5 (-10·5 to 50·4)	-3·8 (-21·6 to 17·5)
Animal contact	78·7 (39·5 to 118·5)	73·7 (46·0 to 98·3)	73·1 (49·3 to 100·3)	-5·8 (-37·3 to 52·3)	-1·6 (-22·4 to 33·6)	40·4 (22·7 to 57·4)	33·7 (21·4 to 44·6)	30·3 (20·4 to 41·0)	-16·0 (-40·2 to 22·3)	-10·9 (-28·3 to 16·4)
Venomous animal contact	29·5 (14·4 to 53·3)	25·1 (16·3 to 39·8)	24·0 (17·2 to 37·7)	-13·3 (-48·5 to 61·5)	-4·3 (-31·2 to 37·8)	14·8 (8·3 to 24·6)	11·3 (7·5 to 17·4)	9·7 (7·0 to 15·0)	-22·6 (-50·4 to 24·5)	-14·2 (-36·3 to 19·8)
Non-venomous animal contact	49·2 (23·6 to 76·6)	48·6 (27·2 to 63·2)	49·0 (30·4 to 64·5)	0·4 (-35·2 to 62·9)	0·9 (-22·7 to 32·5)	25·6 (13·1 to 37·0)	22·4 (12·8 to 28·4)	20·6 (12·7 to 26·8)	-11·1 (-38·6 to 31·7)	-8·4 (-27·5 to 17·3)
Foreign body	175·6 (91·5 to 313·9)	167·3 (107·6 to 267·8)	143·1 (96·8 to 224·5)	-3·8 (-36·5 to 56·2)	-14·7 (-39·5 to 25·2)	76·5 (41·9 to 135·5)	69·3 (45·5 to 110·2)	58·7 (40·1 to 91·8)	-8·6 (-38·4 to 43·2)	-15·4 (-39·1 to 21·7)
Pulmonary aspiration and foreign body in airway	169·7 (85·9 to 307·9)	158·7 (100·0 to 258·3)	133·4 (88·0 to 214·9)	-5·5 (-38·1 to 56·2)	-16·3 (-41·7 to 26·0)	72·4 (37·8 to 131·5)	65·0 (41·4 to 106·2)	54·4 (36·1 to 87·5)	-9·5 (-39·7 to 46·0)	-16·4 (-41·2 to 23·7)
Foreign body in eyes	1·0 (0·6 to 1·5)	1·3 (0·8 to 2·0)	1·5 (0·9 to 2·2)	**32·0 (23·0 to 41·2)**	**13·0 (6·3 to 20·1)**	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	-3·2 (-9·1 to 3·3)	-1·4 (-6·8 to 4·1)
Foreign body in other body part	5·0 (3·6 to 7·2)	7·3 (5·6 to 10·1)	8·2 (6·2 to 11·4)	**50·4 (15·2 to 80·8)**	12·2 (-2·1 to 27·2)	3·5 (2·6 to 4·6)	3·8 (2·9 to 5·0)	3·7 (2·8 to 5·0)	9·3 (-8·9 to 25·6)	-2·4 (-13·5 to 9·6)
Other unintentional injuries	146·6 (118·2 to 177·7)	225·5 (190·4 to 261·9)	259·3 (212·6 to 304·7)	**53·8 (29·1 to 87·4)**	15·5 (-1·9 to 32·4)	90·6 (74·8 to 108·9)	104·7 (88·0 to 121·8)	106·6 (87·9 to 125·1)	15·5 (-0·2 to 35·5)	2·1 (-12·0 to 16·1)
Self-harm and interpersonal violence	300·7 (244·3 to 417·6)	385·1 (318·5 to 552·4)	429·7 (341·9 to 599·2)	**27·3 (2·8 to 61·8)**	12·6 (-11·9 to 34·8)	175·4 (145·2 to 241·3)	168·8 (141·5 to 239·6)	170·9 (136·7 to 236·6)	-4·3 (-20·9 to 19·0)	2·1 (-19·6 to 21·2)
Self-harm	202·7 (155·1 to 303·2)	274·9 (223·3 to 408·9)	293·3 (225·8 to 441·0)	**35·8 (5·8 to 74·9)**	7·0 (-16·1 to 32·3)	124·4 (99·3 to 186·3)	123·7 (101·5 to 182·7)	118·4 (91·8 to 177·1)	-0·5 (-20·3 to 24·6)	-3·9 (-23·5 to 17·6)
Interpersonal violence	98·0 (74·2 to 149·8)	110·2 (85·9 to 179·3)	136·4 (91·0 to 206·2)	9·8 (-13·8 to 61·5)	28·2 (-19·7 to 64·3)	51·0 (39·3 to 76·4)	45·1 (35·4 to 72·6)	52·5 (35·3 to 77·9)	-13·5 (-31·2 to 25·6)	21·3 (-24·2 to 53·9)
Assault by firearm	20·5 (10·8 to 33·2)	25·7 (15·1 to 49·3)	33·3 (18·0 to 59·4)	22·5 (-17·7 to 100·7)	31·6 (-22·6 to 88·6)	11·0 (5·9 to 18·0)	10·5 (6·3 to 19·9)	12·6 (6·9 to 22·3)	-6·9 (-36·6 to 50·0)	21·7 (-28·2 to 73·0)
Assault by sharp object	44·0 (29·5 to 72·2)	53·5 (37·2 to 94·0)	67·7 (38·1 to 103·6)	19·4 (-14·1 to 88·9)	31·8 (-23·0 to 80·8)	22·6 (15·5 to 36·3)	21·5 (15·1 to 37·5)	25·9 (14·5 to 39·2)	-6·5 (-31·6 to 45·1)	25·0 (-27·1 to 71·8)
Assault by other means	33·5 (24·7 to 50·7)	31·0 (22·6 to 50·4)	35·4 (25·3 to 52·1)	-9·9 (-28·6 to 30·3)	18·1 (-20·0 to 48·9)	17·3 (13·2 to 25·4)	13·0 (9·7 to 20·8)	14·0 (10·1 to 20·1)	-26·7 (-40·4 to 1·0)	11·1 (-24·9 to 38·4)
Forces of nature, war, and legal intervention	116·7 (43·6 to 267·8)	214·4 (129·2 to 397·4)	80·9 (34·2 to 173·5)	**104·3 (22·5 to 235·6)**	**-63·4 (-74·7 to -52·4)**	91·3 (32·3 to 222·4)	112·0 (65·6 to 207·9)	38·6 (16·2 to 83·3)	34·6 (-19·2 to 125·2)	**-66·5 (-76·6 to -57·1)**
Exposure to forces of nature	17·4 (6·5 to 26·0)	159·3 (104·6 to 276·4)	45·0 (18·6 to 99·8)	**1173·4 (627·1 to 2101·9)**	**-73·0 (-83·5 to -60·5)**	10·0 (3·9 to 16·5)	79·8 (52·0 to 136·3)	20·6 (8·5 to 45·1)	**912·1 (472·9 to 1723·7)**	**-75·3 (-84·7 to -64·4)**
Collective violence and legal intervention	99·3 (33·0 to 239·4)	55·1 (20·4 to 130·8)	35·8 (13·9 to 82·2)	**-43·7 (-49·9 to -36·1)**	**-34·4 (-39·7 to -28·3)**	81·3 (25·8 to 198·9)	32·2 (11·3 to 75·5)	18·0 (6·8 to 41·1)	**-59·7 (-65·4 to -53·0)**	**-43·4 (-48·2 to -37·8)**

Web Table 9. Iran all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	25161·1 (23345·3 to 27249·2)	17121·4 (15105·8 to 19290·6)	16504·7 (14008·5 to 18994·9)	**-32·0 (-38·0 to -26·1)**	-3·6 (-10·4 to 3·3)	46480·9 (42062·2 to 51588·1)	30138·6 (26900·6 to 33690·4)	24560·4 (21062·7 to 28143·6)	**-35·0 (-41·1 to -29·7)**	**-18·6 (-24·2 to -12·6)**
Communicable, maternal, neonatal, and nutritional diseases	8535·2 (7941·9 to 9398·8)	2901·6 (2609·9 to 3244·7)	2359·0 (2019·7 to 2710·9)	**-66·0 (-70·2 to -62·0)**	**-18·8 (-27·3 to -9·8)**	9613·3 (8923·6 to 10536·8)	4351·1 (3922·9 to 4837·7)	3137·0 (2694·6 to 3600·9)	**-54·7 (-59·7 to -49·9)**	**-28·0 (-35·3 to -20·1)**
HIV/AIDS and tuberculosis	62·6 (52·3 to 104·2)	58·2 (39·0 to 65·6)	61·5 (39·2 to 74·1)	0·2 (-60·5 to 15·1)	6·2 (-12·1 to 25·2)	150·7 (126·1 to 251·7)	109·9 (71·3 to 123·0)	90·7 (54·9 to 108·2)	**-21·0 (-70·0 to -8·5)**	**-17·3 (-30·7 to -3·9)**
Tuberculosis	62·5 (52·2 to 104·1)	50·7 (30·9 to 57·2)	45·4 (23·1 to 54·5)	-11·9 (-68·1 to 1·1)	-11·1 (-27·3 to 5·3)	150·5 (126·1 to 251·6)	99·3 (60·4 to 111·5)	72·2 (36·5 to 86·0)	**-28·1 (-74·4 to -17·3)**	**-27·5 (-40·7 to -15·3)**
HIV/AIDS	0·1 (0·0 to 0·5)	7·4 (5·5 to 11·1)	16·2 (10·1 to 23·1)	**21152·7 (1200·6 to 2924785·0)**	**125·7 (11·5 to 227·2)**	0·2 (0·0 to 1·1)	10·6 (7·4 to 15·8)	18·5 (11·4 to 26·7)	**14100·4 (690·2 to 2110160·1)**	80·9 (-12·0 to 165·6)
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·0)	0·5 (0·3 to 0·7)	0·9 (0·5 to 1·4)	**17349·0 (887·5 to 1762233·2)**	99·6 (-2·4 to 192·2)	0·0 (0·0 to 0·1)	0·7 (0·4 to 1·1)	1·0 (0·6 to 1·5)	**11237·5 (513·0 to 1168025·0)**	60·0 (-22·8 to 136·0)
HIV/AIDS resulting in other diseases	0·1 (0·0 to 0·5)	7·0 (5·1 to 10·3)	15·3 (9·4 to 21·8)	**21606·3 (1228·0 to 2907688·7)**	**127·1 (12·5 to 229·2)**	0·2 (0·0 to 1·0)	9·9 (6·9 to 14·9)	17·4 (10·8 to 25·3)	**14267·0 (706·1 to 2352652·1)**	82·2 (-11·3 to 167·8)
Diarrhea, lower respiratory, and other common infectious diseases	3684·0 (3187·3 to 4484·8)	803·8 (688·2 to 939·3)	630·7 (514·4 to 772·7)	**-78·0 (-82·9 to -73·0)**	**-22·0 (-34·0 to -4·9)**	4122·7 (3608·6 to 4949·5)	1271·3 (1102·4 to 1466·6)	884·6 (725·9 to 1070·3)	**-68·9 (-75·3 to -62·7)**	**-30·7 (-40·9 to -16·7)**
Diarrheal diseases	1096·8 (753·9 to 1506·1)	221·0 (161·7 to 299·4)	169·0 (124·9 to 226·7)	**-79·6 (-87·0 to -67·8)**	-23·0 (-42·8 to 1·6)	1188·9 (844·4 to 1602·6)	338·6 (250·0 to 455·1)	224·2 (167·6 to 297·7)	**-71·2 (-81·3 to -55·7)**	**-33·4 (-49·9 to -12·9)**
Intestinal infectious diseases	101·7 (55·2 to 174·3)	95·7 (46·4 to 170·7)	91·4 (45·8 to 163·6)	-6·6 (-30·1 to 22·3)	-4·7 (-27·3 to 24·2)	126·1 (68·8 to 216·7)	128·5 (63·6 to 226·4)	116·9 (58·8 to 207·9)	1·2 (-22·1 to 30·4)	-9·3 (-29·9 to 15·4)
Typhoid fever	69·6 (33·4 to 125·8)	72·5 (34·5 to 130·8)	69·3 (33·8 to 126·6)	4·4 (-21·7 to 40·9)	-4·3 (-28·3 to 26·4)	86·9 (42·0 to 157·9)	96·8 (46·3 to 173·5)	88·6 (43·3 to 159·9)	11·7 (-15·7 to 47·4)	-8·8 (-30·2 to 18·3)
Paratyphoid fever	20·3 (9·4 to 37·3)	20·8 (10·0 to 38·6)	20·2 (9·6 to 37·3)	4·3 (-28·4 to 56·1)	-3·3 (-31·7 to 35·7)	24·6 (11·8 to 45·0)	28·1 (13·6 to 51·8)	25·8 (12·4 to 47·6)	14·9 (-19·2 to 69·9)	-8·4 (-34·0 to 26·1)
Other intestinal infectious diseases	11·8 (9·0 to 15·0)	2·4 (1·5 to 3·6)	1·9 (1·1 to 2·9)	**-79·9 (-87·2 to -67·4)**	-21·6 (-56·3 to 52·7)	14·6 (11·4 to 18·1)	3·5 (2·3 to 5·3)	2·4 (1·4 to 3·7)	**-76·4 (-84·9 to -62·2)**	-31·8 (-61·3 to 29·8)
Lower respiratory infections	1836·2 (1484·6 to 2262·1)	363·9 (309·4 to 425·2)	254·3 (194·1 to 311·1)	**-80·0 (-84·9 to -74·9)**	**-30·3 (-46·1 to -9·1)**	2063·1 (1711·3 to 2511·9)	620·6 (536·7 to 712·9)	389·1 (300·3 to 467·2)	**-69·7 (-76·4 to -62·6)**	**-37·3 (-50·5 to -20·3)**
Upper respiratory infections	15·1 (8·9 to 24·9)	16·6 (9·5 to 28·0)	17·5 (10·0 to 29·6)	10·7 (-7·8 to 28·5)	4·5 (-9·2 to 24·8)	23·7 (14·0 to 38·8)	22·7 (13·1 to 38·0)	22·2 (12·7 to 37·2)	-4·4 (-18·5 to 10·4)	-2·7 (-15·2 to 15·0)
Otitis media	14·2 (8·7 to 22·4)	14·7 (8·8 to 23·5)	14·7 (8·9 to 23·8)	3·2 (-7·4 to 17·0)	0·0 (-11·0 to 15·1)	21·2 (13·2 to 33·3)	20·3 (12·3 to 32·2)	19·0 (11·6 to 30·8)	-3·8 (-14·3 to 8·7)	-7·1 (-16·5 to 6·3)
Meningitis	284·0 (216·5 to 383·2)	66·3 (54·3 to 78·3)	44·4 (32·6 to 53·7)	**-76·3 (-83·5 to -69·0)**	**-33·1 (-45·0 to -19·9)**	347·9 (278·9 to 444·4)	101·5 (84·5 to 119·5)	61·0 (45·4 to 73·2)	**-70·5 (-77·7 to -62·7)**	**-39·9 (-50·5 to -28·4)**
Pneumococcal meningitis	59·2 (44·0 to 79·6)	16·6 (13·2 to 20·7)	11·1 (8·5 to 13·7)	**-71·7 (-80·5 to -60·9)**	**-33·2 (-46·9 to -14·3)**	76·8 (60·6 to 98·3)	24·9 (20·1 to 31·0)	15·2 (11·8 to 18·5)	**-67·4 (-76·3 to -56·2)**	**-39·1 (-51·9 to -21·3)**
H influenzae type B meningitis	98·5 (65·2 to 142·6)	17·4 (12·4 to 23·5)	11·1 (6·9 to 14·5)	**-82·1 (-89·0 to -72·8)**	**-36·3 (-52·5 to -16·0)**	106·3 (72·8 to 151·5)	25·6 (18·2 to 34·2)	14·5 (9·3 to 19·1)	**-75·7 (-84·6 to -64·3)**	**-42·8 (-57·4 to -25·3)**
Meningococcal meningitis	80·0 (56·5 to 118·1)	18·0 (13·9 to 22·8)	11·6 (8·4 to 15·1)	**-77·2 (-85·3 to -65·6)**	**-35·6 (-51·1 to -15·3)**	96·3 (71·5 to 135·0)	27·7 (21·7 to 34·9)	16·2 (11·9 to 20·8)	**-70·9 (-79·8 to -58·2)**	**-41·8 (-55·7 to -23·7)**
Other meningitis	46·4 (30·5 to 66·1)	14·3 (11·6 to 17·6)	10·6 (8·1 to 13·1)	**-68·9 (-79·0 to -52·1)**	**-26·8 (-44·1 to -0·6)**	68·4 (51·0 to 88·7)	23·3 (19·1 to 28·4)	15·0 (11·6 to 18·4)	**-65·7 (-74·4 to -53·1)**	**-36·0 (-49·6 to -15·2)**
Encephalitis	68·6 (33·7 to 108·2)	17·7 (10·8 to 31·5)	15·0 (8·9 to 29·0)	**-78·7 (-89·2 to -25·9)**	-15·3 (-34·5 to 5·2)	79·1 (41·0 to 121·0)	26·7 (16·4 to 47·0)	20·2 (12·1 to 38·6)	**-72·6 (-85·4 to -7·6)**	**-24·6 (-41·6 to -6·5)**
Diphtheria	1·9 (0·1 to 8·7)	0·4 (0·0 to 1·5)	0·2 (0·0 to 0·9)	-74·8 (-98·9 to 761·5)	-45·0 (-96·3 to 863·8)	1·9 (0·1 to 8·6)	0·6 (0·0 to 2·2)	0·3 (0·0 to 1·2)	-68·0 (-98·5 to 617·8)	-51·6 (-96·7 to 821·9)
Whooping cough	26·9 (0·7 to 133·5)	1·4 (0·1 to 6·6)	1·5 (0·1 to 7·7)	-94·0 (-99·8 to 184·8)	7·9 (-96·5 to 3686·9)	26·9 (0·8 to 133·5)	2·1 (0·1 to 9·9)	2·0 (0·1 to 9·9)	-91·1 (-99·8 to 325·5)	-6·9 (-96·9 to 3158·8)
Tetanus	31·5 (21·7 to 46·3)	1·6 (1·1 to 2·1)	1·0 (0·5 to 1·4)	**-94·7 (-96·6 to -92·3)**	**-35·4 (-60·4 to -15·1)**	34·7 (24·7 to 50·5)	2·6 (1·8 to 3·2)	1·5 (0·7 to 2·0)	**-92·5 (-95·2 to -89·3)**	**-41·0 (-64·8 to -22·9)**
Measles	204·0 (4·9 to 1131·0)	2·0 (0·0 to 11·9)	18·7 (0·5 to 126·6)	**-99·1 (-100·0 to -52·9)**	1051·9 (-78·7 to 48403·0)	203·5 (4·9 to 1128·7)	3·0 (0·1 to 17·8)	24·4 (0·7 to 164·7)	**-98·7 (-100·0 to -29·4)**	906·0 (-81·4 to 42210·4)
Varicella and herpes zoster	3·2 (1·6 to 6·5)	2·4 (1·5 to 3·7)	2·7 (1·7 to 4·1)	-21·5 (-66·2 to 62·6)	14·3 (-31·0 to 83·4)	5·8 (3·4 to 9·4)	4·2 (2·6 to 6·3)	4·0 (2·6 to 5·9)	-27·3 (-59·9 to 28·0)	-3·9 (-39·9 to 51·4)
Neglected tropical diseases and malaria	67·2 (50·4 to 88·3)	37·5 (27·7 to 50·2)	33·1 (23·4 to 45·4)	**-44·4 (-51·9 to -33·7)**	-12·0 (-24·8 to 1·5)	124·5 (92·5 to 164·7)	63·8 (46·8 to 84·6)	51·0 (35·8 to 70·4)	**-48·8 (-54·9 to -40·8)**	**-20·2 (-32·4 to -7·3)**
Malaria	1·9 (1·4 to 2·8)	1·1 (0·9 to 1·4)	0·8 (0·6 to 1·1)	**-41·9 (-62·2 to -14·5)**	-27·5 (-47·9 to 1·1)	2·4 (1·8 to 3·3)	1·5 (1·3 to 2·0)	1·0 (0·7 to 1·4)	**-35·7 (-55·5 to -9·3)**	**-35·3 (-52·9 to -10·2)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	3·2 (2·4 to 4·1)	2·0 (1·6 to 2·5)	1·5 (1·1 to 2·0)	**-38·0 (-53·8 to -15·9)**	**-26·5 (-41·4 to -5·4)**	4·3 (3·2 to 5·3)	2·9 (2·4 to 3·6)	1·9 (1·4 to 2·5)	**-31·7 (-47·4 to -10·0)**	**-35·3 (-48·8 to -16·7)**
Visceral leishmaniasis	2·9 (2·1 to 3·7)	1·6 (1·3 to 1·9)	1·1 (0·8 to 1·3)	**-44·0 (-59·1 to -21·6)**	**-35·2 (-50·6 to -11·3)**	3·8 (2·8 to 4·8)	2·4 (2·0 to 2·9)	1·3 (1·1 to 1·7)	**-36·1 (-52·0 to -12·4)**	**-44·1 (-57·5 to -24·0)**
Cutaneous and mucocutaneous leishmaniasis	0·3 (0·1 to 0·6)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·8)	17·4 (-3·0 to 42·6)	12·2 (-4·6 to 33·6)	0·5 (0·2 to 1·0)	0·5 (0·2 to 1·0)	0·5 (0·3 to 1·1)	4·1 (-12·8 to 23·2)	7·8 (-7·2 to 26·5)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-34·8 (-66·2 to 35·0)	-29·6 (-70·3 to 69·0)	0·2 (0·1 to 0·4)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·2)	-49·3 (-78·1 to 10·9)	-45·7 (-79·4 to 37·6)
Cystic echinococcosis	1·4 (1·2 to 1·6)	0·8 (0·7 to 1·0)	0·7 (0·5 to 0·9)	**-40·2 (-50·1 to -25·6)**	-17·0 (-31·3 to 1·1)	2·4 (2·1 to 2·8)	1·3 (1·1 to 1·6)	1·0 (0·7 to 1·4)	**-46·7 (-55·2 to -35·5)**	**-22·7 (-36·7 to -6·1)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	11·4 (7·3 to 16·5)	7·4 (4·7 to 11·0)	6·3 (3·8 to 9·9)	**-35·5 (-49·7 to -15·8)**	-15·5 (-37·9 to 25·0)	55·8 (36·3 to 79·3)	20·8 (13·4 to 30·4)	13·9 (8·4 to 22·3)	**-62·8 (-70·5 to -52·1)**	**-34·3 (-51·8 to -1·0)**
Dengue	1·3 (0·7 to 1·7)	0·5 (0·4 to 0·7)	0·4 (0·3 to 0·5)	**-60·0 (-68·0 to -24·6)**	**-23·4 (-38·4 to -2·1)**	1·5 (0·9 to 2·0)	0·7 (0·6 to 1·0)	0·5 (0·4 to 0·6)	**-56·4 (-64·5 to -26·6)**	**-28·0 (-41·6 to -7·9)**
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	4·0 (2·6 to 6·2)	1·5 (0·8 to 1·9)	1·2 (0·6 to 1·6)	**-62·4 (-77·2 to -42·4)**	-22·3 (-45·8 to 1·1)	6·6 (4·4 to 9·4)	2·2 (1·2 to 2·9)	1·6 (0·8 to 2·1)	**-65·8 (-76·9 to -53·4)**	**-28·8 (-49·7 to -8·6)**
Intestinal nematode infections	8·9 (6·1 to 12·3)	2·6 (1·6 to 4·1)	2·1 (1·2 to 3·5)	**-70·7 (-82·6 to -49·4)**	-20·9 (-57·3 to 53·3)	9·8 (6·9 to 13·6)	3·8 (2·3 to 5·9)	2·7 (1·6 to 4·7)	**-62·0 (-77·3 to -34·5)**	-29·1 (-61·5 to 34·6)
Ascariasis	8·7 (5·9 to 12·1)	1·9 (0·9 to 3·3)	1·3 (0·6 to 2·4)	**-78·8 (-89·6 to -59·4)**	-32·7 (-70·3 to 69·5)	9·4 (6·5 to 13·1)	2·8 (1·4 to 4·9)	1·7 (0·8 to 3·1)	**-70·9 (-85·2 to -44·0)**	-40·4 (-73·7 to 45·5)
Trichuriasis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-100·0 (-100·0 to -99·7)**	6·4 (-89·9 to 958·7)	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-100·0 (-100·0 to -99·7)**	-3·4 (-90·4 to 868·7)
Hookworm disease	0·1 (0·1 to 0·2)	0·7 (0·4 to 1·2)	0·8 (0·4 to 1·4)	**454·1 (177·6 to 660·2)**	6·7 (-37·3 to 102·8)	0·3 (0·2 to 0·5)	1·0 (0·5 to 1·6)	1·0 (0·5 to 1·8)	**209·7 (72·0 to 320·8)**	0·4 (-39·4 to 74·8)
Food-borne trematodiases	0·3 (0·0 to 0·8)	0·5 (0·1 to 1·3)	0·4 (0·1 to 1·2)	68·1 (-24·6 to 501·3)	-15·3 (-72·2 to 81·1)	0·7 (0·1 to 2·0)	0·8 (0·1 to 2·2)	0·5 (0·1 to 1·6)	6·4 (-52·1 to 272·3)	-29·9 (-76·5 to 51·8)
Other neglected tropical diseases	34·8 (21·8 to 50·2)	21·0 (13·9 to 29·9)	19·7 (12·8 to 28·7)	**-40·2 (-50·2 to -16·8)**	-6·3 (-29·2 to 14·3)	40·6 (26·1 to 58·4)	29·5 (19·7 to 41·8)	27·7 (17·9 to 40·3)	**-27·9 (-39·1 to -3·4)**	-6·2 (-29·6 to 14·5)
Maternal disorders	39·2 (27·2 to 54·5)	18·9 (15·7 to 22·5)	13·5 (9·7 to 17·6)	**-51·1 (-65·9 to -28·7)**	**-29·2 (-50·1 to -2·4)**	79·3 (55·2 to 111·0)	21·8 (18·2 to 25·6)	13·7 (9·9 to 17·7)	**-72·2 (-80·7 to -59·2)**	**-37·1 (-55·3 to -14·2)**
Maternal hemorrhage	8·0 (4·7 to 12·0)	3·8 (3·1 to 4·6)	2·8 (1·9 to 3·7)	**-50·8 (-69·4 to -16·7)**	-28·1 (-51·8 to 2·1)	16·4 (9·5 to 24·3)	4·5 (3·7 to 5·5)	2·8 (1·9 to 3·7)	**-71·4 (-82·4 to -51·1)**	**-38·8 (-59·2 to -12·7)**
Maternal sepsis and other maternal infections	3·3 (1·7 to 5·1)	1·4 (1·1 to 1·8)	1·0 (0·7 to 1·4)	**-55·6 (-73·3 to -16·4)**	-30·1 (-54·9 to 8·3)	6·7 (3·4 to 10·6)	1·6 (1·2 to 2·1)	1·0 (0·7 to 1·5)	**-75·3 (-85·4 to -52·7)**	**-35·9 (-58·7 to -1·3)**
Maternal hypertensive disorders	4·8 (3·0 to 7·6)	2·6 (1·8 to 3·8)	2·3 (1·3 to 3·6)	**-45·1 (-64·5 to -18·0)**	-12·8 (-39·9 to 15·6)	9·4 (5·7 to 14·7)	2·9 (2·1 to 4·2)	2·3 (1·3 to 3·6)	**-68·5 (-79·5 to -53·7)**	-20·5 (-46·5 to 4·3)
Obstructed labor	3·8 (1·9 to 6·2)	1·9 (1·0 to 2·9)	1·1 (0·7 to 1·7)	-48·3 (-76·0 to 11·9)	-42·5 (-67·0 to 15·5)	7·7 (3·7 to 12·4)	2·2 (1·2 to 3·3)	1·1 (0·7 to 1·7)	**-70·4 (-86·8 to -35·3)**	-50·0 (-72·0 to 2·5)
Complications of abortion	5·7 (3·4 to 8·7)	2·3 (1·8 to 2·9)	1·3 (0·8 to 1·8)	**-59·1 (-75·0 to -30·4)**	**-45·7 (-65·6 to -12·0)**	11·8 (7·0 to 18·2)	2·6 (2·0 to 3·3)	1·3 (0·9 to 1·9)	**-77·3 (-86·4 to -61·7)**	**-50·8 (-68·7 to -20·6)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	7·3 (4·2 to 11·2)	4·2 (3·3 to 5·1)	2·9 (1·9 to 4·1)	-42·0 (-65·3 to 4·0)	-30·4 (-54·9 to 4·9)	14·5 (8·4 to 22·5)	4·7 (3·8 to 5·8)	2·9 (2·0 to 4·1)	**-67·0 (-80·0 to -42·3)**	**-37·6 (-60·1 to -7·1)**
Late maternal deaths	2·3 (1·2 to 3·8)	1·3 (0·6 to 1·9)	1·1 (0·6 to 1·9)	-43·2 (-74·9 to 26·0)	-16·2 (-62·5 to 81·9)	4·7 (2·6 to 7·6)	1·5 (0·7 to 2·2)	1·1 (0·6 to 1·9)	**-68·2 (-85·6 to -32·4)**	-24·1 (-66·3 to 62·5)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**1941·5 (1221·2 to 3113·2)**	26·5 (-16·6 to 94·4)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**1072·5 (658·7 to 1762·9)**	9·7 (-27·8 to 67·3)
Other maternal disorders	4·0 (1·9 to 7·1)	1·4 (1·0 to 1·7)	1·0 (0·6 to 1·5)	**-64·9 (-81·2 to -29·7)**	-26·5 (-56·8 to 20·9)	8·1 (3·8 to 14·5)	1·6 (1·2 to 2·0)	1·0 (0·7 to 1·6)	**-79·7 (-89·3 to -59·0)**	-35·7 (-61·8 to 4·3)
Neonatal disorders	3539·0 (3176·3 to 3951·1)	1529·2 (1372·7 to 1692·7)	1203·2 (1007·4 to 1411·6)	**-56·7 (-62·4 to -50·8)**	**-21·6 (-32·3 to -9·1)**	3635·4 (3269·2 to 4054·3)	2233·6 (2002·8 to 2472·7)	1536·1 (1285·1 to 1804·2)	**-38·4 (-46·6 to -30·0)**	**-31·5 (-40·7 to -20·6)**
Preterm birth complications	2338·3 (1804·0 to 2943·9)	1026·9 (887·8 to 1195·4)	793·9 (638·6 to 962·7)	**-56·1 (-65·0 to -42·3)**	**-22·9 (-37·5 to -6·5)**	2397·2 (1852·3 to 3012·5)	1503·6 (1298·9 to 1751·7)	1015·0 (815·9 to 1232·2)	**-37·3 (-49·9 to -17·7)**	**-32·6 (-45·4 to -18·4)**
Neonatal encephalopathy due to birth asphyxia and trauma	302·0 (161·3 to 533·8)	166·2 (120·5 to 228·8)	150·3 (99·0 to 222·2)	-44·2 (-66·5 to 0·9)	-10·6 (-43·2 to 40·7)	313·3 (170·9 to 549·8)	239·3 (173·5 to 330·6)	190·7 (125·5 to 283·0)	-22·6 (-53·5 to 38·7)	-21·0 (-50·3 to 24·2)
Neonatal sepsis and other neonatal infections	4·7 (0·1 to 13·9)	40·0 (2·3 to 121·2)	28·3 (2·2 to 90·2)	2·1 (-69·7 to 184619·4)	-17·3 (-55·6 to 72·4)	4·7 (0·1 to 14·2)	58·9 (3·4 to 178·8)	36·2 (2·8 to 115·3)	48·1 (-55·9 to 267524·1)	-28·6 (-61·6 to 48·8)
Hemolytic disease and other neonatal jaundice	75·3 (36·0 to 138·2)	24·5 (15·4 to 39·0)	20·1 (10·4 to 45·4)	**-66·8 (-82·8 to -29·0)**	-22·6 (-57·7 to 93·9)	78·9 (38·8 to 144·4)	34·9 (22·1 to 55·9)	25·4 (13·2 to 57·0)	**-54·9 (-76·3 to -7·0)**	-31·4 (-62·2 to 69·7)
Other neonatal disorders	818·7 (424·0 to 1297·1)	271·6 (181·1 to 363·8)	210·6 (137·2 to 320·9)	**-66·0 (-79·4 to -38·4)**	-23·4 (-49·8 to 20·2)	841·3 (434·6 to 1337·6)	396·9 (264·5 to 531·6)	268·8 (175·2 to 409·7)	**-51·6 (-70·7 to -12·5)**	-33·2 (-56·1 to 4·9)
Nutritional deficiencies	759·8 (568·5 to 977·0)	351·4 (239·1 to 501·3)	332·9 (219·6 to 480·0)	**-54·1 (-61·4 to -45·9)**	-5·3 (-13·8 to 2·6)	1017·9 (763·0 to 1318·5)	496·2 (339·4 to 703·8)	449·5 (298·1 to 647·1)	**-51·6 (-58·1 to -44·2)**	**-9·5 (-17·5 to -2·2)**
Protein-energy malnutrition	169·5 (89·9 to 259·4)	28·4 (18·4 to 42·4)	22·6 (12·3 to 43·0)	**-83·4 (-89·6 to -69·6)**	-24·0 (-54·7 to 50·5)	181·5 (100·0 to 273·3)	44·2 (29·5 to 65·1)	30·3 (17·0 to 56·5)	**-75·9 (-84·6 to -56·1)**	-34·6 (-59·8 to 27·4)
Iodine deficiency	31·5 (17·3 to 54·1)	29·1 (15·7 to 50·6)	34·3 (17·7 to 58·8)	-7·5 (-41·9 to 43·6)	19·4 (-36·2 to 106·4)	63·1 (34·0 to 109·9)	38·1 (20·6 to 66·3)	40·9 (21·3 to 69·5)	**-39·4 (-62·5 to -6·2)**	8·2 (-40·9 to 84·2)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	547·6 (389·2 to 747·0)	291·5 (196·6 to 425·6)	273·8 (182·2 to 396·3)	**-46·7 (-53·9 to -40·0)**	**-5·8 (-14·6 to -2·2)**	757·7 (542·0 to 1033·6)	410·1 (277·0 to 597·1)	375·3 (251·2 to 542·0)	**-45·9 (-52·2 to -40·2)**	**-8·2 (-16·2 to -4·5)**
Other nutritional deficiencies	11·2 (4·7 to 23·4)	2·3 (1·3 to 4·5)	2·2 (1·0 to 4·9)	**-79·1 (-87·7 to -60·8)**	-11·4 (-49·6 to 84·9)	15·7 (7·8 to 30·0)	3·8 (2·1 to 7·3)	3·0 (1·5 to 6·6)	**-76·3 (-84·8 to -57·6)**	-24·3 (-54·8 to 53·5)
Other communicable, maternal, neonatal, and nutritional diseases	383·4 (247·1 to 500·1)	102·6 (79·1 to 133·9)	84·3 (60·8 to 113·9)	**-75·5 (-82·0 to -54·1)**	**-18·2 (-31·0 to -2·4)**	482·8 (315·2 to 622·8)	154·6 (121·7 to 200·4)	111·5 (81·6 to 148·3)	**-71·4 (-78·0 to -45·5)**	**-28·2 (-39·2 to -15·0)**
Sexually transmitted diseases excluding HIV	53·8 (27·9 to 90·5)	30·0 (16·5 to 48·2)	30·7 (17·4 to 51·6)	-44·0 (-70·1 to 5·4)	2·8 (-31·8 to 45·1)	72·2 (43·1 to 114·7)	38·2 (21·2 to 61·6)	34·9 (19·7 to 58·2)	**-47·1 (-69·2 to -16·2)**	-8·1 (-40·7 to 31·3)
Syphilis	38·3 (13·5 to 73·9)	6·0 (0·6 to 15·0)	4·3 (0·5 to 10·9)	**-84·0 (-98·6 to -50·6)**	-28·7 (-93·4 to 653·9)	40·9 (15·7 to 76·9)	9·4 (1·3 to 22·8)	5·8 (0·8 to 14·3)	**-76·6 (-97·3 to -32·8)**	-39·6 (-92·9 to 394·2)
Chlamydial infection	10·7 (5·7 to 18·2)	16·7 (8·8 to 28·1)	18·4 (9·8 to 33·0)	**54·2 (4·1 to 133·6)**	11·9 (-28·5 to 59·5)	20·6 (11·0 to 35·0)	19·1 (10·3 to 32·3)	19·7 (10·6 to 35·4)	-8·4 (-35·1 to 37·1)	4·8 (-32·5 to 46·9)
Gonococcal infection	1·8 (1·1 to 3·1)	2·5 (1·3 to 4·1)	2·6 (1·4 to 4·1)	33·3 (-14·5 to 107·4)	3·4 (-28·5 to 52·6)	3·6 (2·2 to 5·7)	2·8 (1·6 to 4·6)	2·7 (1·5 to 4·4)	-21·6 (-46·9 to 17·6)	-2·9 (-32·0 to 38·6)
Trichomoniasis	0·6 (0·2 to 1·4)	1·1 (0·4 to 2·4)	1·2 (0·4 to 2·7)	**72·9 (0·2 to 183·0)**	9·3 (-36·9 to 73·4)	1·2 (0·5 to 2·7)	1·3 (0·5 to 2·8)	1·3 (0·5 to 2·9)	4·4 (-31·1 to 62·0)	-0·6 (-40·5 to 46·7)
Genital herpes	2·0 (0·6 to 4·7)	3·3 (1·1 to 7·9)	3·9 (1·2 to 9·3)	**66·8 (53·8 to 79·8)**	**17·5 (7·5 to 27·3)**	5·1 (1·6 to 12·3)	5·1 (1·6 to 12·4)	4·9 (1·5 to 12·0)	-0·4 (-7·4 to 7·2)	-2·8 (-9·1 to 5·1)
Other sexually transmitted diseases	0·3 (0·3 to 0·4)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	15·1 (-26·6 to 56·9)	-0·1 (-28·9 to 43·0)	0·8 (0·6 to 1·0)	0·5 (0·4 to 0·7)	0·4 (0·3 to 0·6)	**-32·7 (-56·0 to -11·7)**	-15·6 (-37·1 to 15·9)
Hepatitis	111·5 (79·4 to 157·0)	36·2 (31·8 to 41·0)	28·0 (23·1 to 33·7)	**-67·0 (-77·6 to -53·2)**	**-23·2 (-37·3 to -4·5)**	139·0 (104·8 to 186·7)	60·6 (53·9 to 68·1)	40·6 (33·7 to 48·9)	**-55·8 (-68·2 to -40·8)**	**-33·4 (-45·6 to -16·7)**
Hepatitis A	31·7 (10·5 to 63·7)	8·2 (4·0 to 13·4)	5·9 (3·3 to 9·3)	**-72·7 (-84·6 to -52·0)**	**-27·3 (-43·7 to -6·0)**	34·0 (11·9 to 67·0)	11·3 (5·3 to 19·0)	7·4 (4·1 to 11·9)	**-64·7 (-79·9 to -41·9)**	**-34·1 (-49·7 to -13·5)**
Hepatitis B	72·5 (42·4 to 110·7)	22·2 (16·7 to 27·9)	17·3 (12·9 to 22·7)	**-68·7 (-79·6 to -51·1)**	-22·3 (-40·2 to 0·6)	94·5 (62·7 to 134·8)	41·2 (32·5 to 49·9)	26·9 (20·4 to 34·7)	**-55·8 (-69·0 to -37·1)**	**-35·0 (-49·2 to -16·4)**
Hepatitis C	0·4 (0·1 to 0·9)	0·5 (0·1 to 1·2)	0·5 (0·1 to 1·1)	26·4 (-13·1 to 103·2)	-6·2 (-39·7 to 57·9)	1·0 (0·3 to 2·3)	0·9 (0·2 to 2·1)	0·7 (0·2 to 1·6)	-8·6 (-41·4 to 47·6)	-22·7 (-52·1 to 28·7)
Hepatitis E	7·0 (4·0 to 11·0)	5·3 (3·3 to 8·2)	4·4 (2·6 to 6·9)	-23·4 (-42·8 to 5·6)	-18·6 (-37·9 to 8·7)	9·5 (5·5 to 14·9)	7·2 (4·3 to 11·5)	5·6 (3·3 to 8·9)	-25·0 (-42·9 to 2·0)	-22·3 (-41·9 to 4·0)
Leprosy	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	26·4 (-4·0 to 82·2)	-7·8 (-28·9 to 18·3)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	-20·9 (-41·2 to 15·9)	**-27·3 (-47·0 to -1·3)**
Other infectious diseases	218·1 (103·4 to 312·7)	36·4 (24·2 to 58·1)	25·5 (14·8 to 43·1)	**-88·0 (-91·3 to -55·6)**	**-31·3 (-44·3 to -14·6)**	271·4 (127·1 to 385·5)	55·6 (37·1 to 89·5)	35·9 (20·8 to 60·3)	**-85·6 (-89·2 to -45·0)**	**-36·7 (-48·1 to -21·3)**
Non-communicable diseases	11340·5 (9946·1 to 12705·0)	11728·3 (10061·6 to 13511·5)	12431·4 (10298·2 to 14587·5)	3·1 (-5·2 to 13·2)	5·8 (-0·8 to 13·2)	27501·9 (24263·0 to 30973·0)	22258·8 (19548·2 to 25280·7)	19246·3 (16252·4 to 22269·0)	**-19·1 (-24·9 to -12·8)**	**-13·7 (-19·4 to -7·2)**
Neoplasms	939·5 (795·6 to 1078·8)	922·8 (857·7 to 1016·8)	1019·4 (863·1 to 1194·2)	-2·1 (-16·7 to 20·4)	10·2 (-8·3 to 31·3)	2987·1 (2562·2 to 3418·6)	1986·6 (1858·5 to 2175·4)	1733·0 (1479·6 to 2007·4)	**-33·4 (-43·3 to -20·3)**	-13·0 (-26·9 to 2·5)
Esophageal cancer	76·7 (62·2 to 95·5)	90·2 (74·7 to 103·1)	130·2 (84·5 to 172·0)	18·0 (-7·3 to 47·0)	45·2 (-2·8 to 87·2)	299·4 (244·0 to 366·5)	219·1 (181·0 to 248·9)	240·7 (156·8 to 315·2)	**-26·4 (-41·9 to -9·5)**	10·7 (-24·8 to 41·9)
Stomach cancer	132·3 (112·5 to 154·6)	178·7 (165·7 to 194·7)	163·1 (136·6 to 194·1)	**35·0 (13·7 to 61·3)**	-9·2 (-25·1 to 10·6)	522·7 (448·9 to 604·5)	432·9 (404·5 to 469·6)	305·4 (258·8 to 361·5)	**-17·1 (-29·9 to -2·1)**	**-29·7 (-41·5 to -15·3)**
Liver cancer	31·9 (26·1 to 38·2)	38·5 (35·2 to 42·1)	49·7 (40·7 to 60·6)	**20·9 (0·1 to 49·7)**	**28·7 (4·3 to 60·4)**	103·6 (85·1 to 124·8)	82·2 (75·6 to 89·4)	85·1 (70·3 to 103·2)	**-20·6 (-34·6 to -2·8)**	3·3 (-16·0 to 28·5)
Liver cancer due to hepatitis B	17·1 (11·5 to 22·4)	23·9 (20·3 to 27·4)	28·7 (21·3 to 38·0)	**38·8 (4·7 to 116·0)**	18·8 (-13·8 to 68·6)	54·6 (36·3 to 72·2)	49·1 (40·9 to 56·7)	47·4 (34·8 to 62·2)	-10·6 (-32·8 to 40·6)	-4·5 (-31·5 to 34·9)
Liver cancer due to hepatitis C	4·6 (2·6 to 7·7)	7·6 (5·4 to 10·0)	13·3 (8·0 to 19·6)	73·0 (-4·9 to 209·6)	74·6 (-4·6 to 200·2)	16·9 (9·1 to 29·1)	18·3 (13·0 to 23·8)	24·4 (15·3 to 34·9)	11·8 (-37·9 to 100·0)	34·1 (-24·3 to 126·3)
Liver cancer due to alcohol use	3·2 (1·9 to 5·0)	3·0 (1·8 to 4·5)	3·7 (2·0 to 6·5)	-3·7 (-60·4 to 68·8)	18·4 (-39·1 to 140·2)	12·7 (7·7 to 19·3)	7·2 (4·4 to 10·6)	6·9 (3·9 to 12·0)	-41·6 (-76·0 to 3·8)	-6·6 (-52·8 to 89·1)
Liver cancer due to other causes	7·0 (4·9 to 9·5)	4·0 (2·7 to 5·6)	3·9 (2·7 to 5·5)	**-42·1 (-65·8 to -12·8)**	-1·3 (-39·4 to 64·4)	19·5 (13·1 to 27·5)	7·7 (5·1 to 11·0)	6·4 (4·4 to 8·8)	**-60·2 (-76·8 to -38·3)**	-17·5 (-50·6 to 41·9)
Larynx cancer	21·4 (15·1 to 27·3)	21·6 (16·9 to 27·7)	21·2 (14·7 to 27·6)	1·3 (-17·5 to 23·4)	-2·1 (-25·1 to 24·3)	81·1 (57·1 to 103·6)	50·5 (39·8 to 65·6)	38·3 (26·9 to 49·5)	**-37·7 (-48·8 to -23·5)**	**-24·5 (-41·4 to -4·8)**
Tracheal, bronchus and lung cancer	95·1 (80·7 to 111·0)	86·5 (79·8 to 96·0)	102·9 (85·2 to 127·6)	-8·8 (-23·8 to 10·9)	18·3 (-2·7 to 46·6)	365·4 (313·3 to 423·6)	202·0 (187·4 to 223·9)	185·6 (155·8 to 228·1)	**-44·6 (-53·2 to -33·0)**	-8·4 (-24·0 to 13·0)
Breast cancer	41·1 (32·3 to 51·1)	57·2 (49·7 to 66·8)	66·3 (49·1 to 86·7)	**39·5 (10·3 to 80·2)**	15·9 (-16·2 to 56·9)	132·5 (104·5 to 162·2)	107·5 (94·0 to 124·0)	95·7 (71·3 to 124·3)	-18·7 (-35·1 to 4·7)	-11·2 (-35·0 to 19·1)
Cervical cancer	8·6 (6·6 to 11·6)	11·8 (8·2 to 13·8)	11·9 (6·5 to 16·1)	40·8 (-19·0 to 87·1)	1·5 (-36·2 to 42·7)	28·8 (22·2 to 38·3)	23·7 (16·7 to 27·5)	18·9 (10·6 to 25·3)	-15·5 (-49·1 to 9·5)	-19·9 (-50·2 to 10·6)
Uterine cancer	2·0 (1·2 to 3·0)	2·3 (1·5 to 3·0)	1·8 (1·2 to 3·0)	12·5 (-19·1 to 62·2)	-22·0 (-46·7 to 27·7)	7·2 (4·1 to 10·3)	5·0 (3·4 to 6·6)	3·1 (2·1 to 5·2)	**-30·3 (-49·6 to -0·3)**	**-39·7 (-57·9 to -2·4)**
Prostate cancer	14·0 (8·1 to 19·0)	23·5 (15·5 to 33·6)	28·7 (17·5 to 40·1)	**67·7 (12·6 to 186·3)**	23·0 (-22·8 to 69·1)	78·0 (46·1 to 106·5)	69·9 (46·4 to 101·3)	65·2 (40·4 to 91·7)	-11·2 (-38·9 to 55·0)	-5·9 (-40·7 to 29·6)
Colon and rectum cancer	36·9 (31·6 to 43·0)	48·7 (45·0 to 53·0)	54·6 (45·5 to 65·1)	**32·4 (11·5 to 57·4)**	12·3 (-8·8 to 36·2)	131·1 (112·6 to 151·3)	105·6 (98·2 to 114·2)	91·6 (77·4 to 107·7)	**-19·2 (-31·1 to -4·5)**	-13·3 (-28·2 to 4·0)
Lip and oral cavity cancer	7·6 (5·5 to 9·9)	8·2 (6·7 to 10·4)	8·2 (6·0 to 11·2)	8·3 (-17·4 to 46·1)	-2·1 (-24·4 to 36·4)	25·7 (18·8 to 32·9)	17·4 (14·2 to 21·8)	13·6 (10·1 to 18·5)	**-32·4 (-47·7 to -11·9)**	-23·1 (-39·5 to 5·0)
Nasopharynx cancer	9·6 (7·3 to 12·6)	8·4 (7·1 to 10·6)	8·5 (6·3 to 11·0)	-12·2 (-32·5 to 16·3)	0·4 (-23·9 to 32·9)	24·7 (19·2 to 31·7)	14·6 (12·2 to 18·4)	12·3 (9·3 to 15·8)	**-40·8 (-54·0 to -23·9)**	-15·7 (-36·8 to 10·8)
Other pharynx cancer	3·9 (2·7 to 4·9)	3·1 (2·6 to 3·5)	2·4 (1·9 to 3·1)	-22·3 (-38·9 to 12·6)	-21·8 (-37·8 to 2·1)	12·2 (8·8 to 15·2)	6·2 (5·3 to 7·1)	3·9 (3·1 to 4·9)	**-49·6 (-60·2 to -30·6)**	**-37·0 (-49·1 to -18·5)**
Gallbladder and biliary tract cancer	12·5 (9·9 to 15·5)	15·1 (12·5 to 17·1)	14·7 (11·1 to 18·5)	21·0 (-3·5 to 50·3)	-3·4 (-25·4 to 22·9)	44·7 (35·6 to 55·4)	34·1 (28·4 to 38·4)	26·3 (20·0 to 33·1)	**-23·3 (-39·9 to -5·8)**	**-23·2 (-40·1 to -1·7)**
Pancreatic cancer	16·8 (14·1 to 19·8)	14·9 (13·8 to 16·3)	20·6 (17·0 to 24·7)	-11·0 (-26·1 to 8·0)	**37·4 (11·8 to 69·7)**	58·9 (49·9 to 69·2)	34·3 (31·8 to 37·4)	36·7 (30·7 to 43·6)	**-41·7 (-51·3 to -30·2)**	6·9 (-11·8 to 30·0)
Malignant skin melanoma	2·8 (1·9 to 3·9)	4·7 (3·1 to 5·8)	4·6 (3·1 to 6·3)	**68·9 (17·9 to 108·8)**	-1·1 (-24·8 to 29·2)	9·8 (6·7 to 13·7)	10·1 (6·7 to 12·4)	7·7 (5·3 to 10·4)	4·7 (-25·7 to 30·3)	-23·9 (-41·4 to 0·4)
Non-melanoma skin cancer	1·2 (0·8 to 1·6)	1·7 (1·2 to 2·3)	1·8 (1·3 to 2·4)	**41·4 (13·6 to 75·8)**	4·5 (-16·6 to 29·1)	5·0 (3·6 to 6·8)	4·2 (3·1 to 5·6)	3·5 (2·6 to 4·7)	-17·1 (-33·7 to 4·5)	-16·3 (-33·4 to 5·0)
Ovarian cancer	12·8 (9·5 to 16·9)	13·3 (11·6 to 15·2)	14·0 (10·6 to 18·6)	5·0 (-24·9 to 45·8)	4·9 (-23·3 to 45·0)	40·0 (30·2 to 52·3)	25·6 (22·4 to 29·0)	21·0 (16·1 to 27·3)	**-35·4 (-53·4 to -11·3)**	-18·4 (-40·2 to 11·3)
Testicular cancer	3·3 (1·5 to 5·2)	3·1 (2·2 to 4·5)	3·0 (2·0 to 4·7)	-1·0 (-43·9 to 85·2)	-5·1 (-34·7 to 41·0)	7·3 (3·6 to 11·0)	4·5 (3·2 to 6·3)	3·7 (2·5 to 5·7)	-38·3 (-62·1 to 8·7)	-18·0 (-41·0 to 17·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	19·7 (15·8 to 24·2)	14·8 (13·5 to 16·1)	14·3 (11·8 to 17·3)	**-24·3 (-39·8 to -5·0)**	-4·3 (-20·7 to 19·0)	50·8 (41·2 to 60·5)	31·1 (28·4 to 33·8)	23·8 (19·8 to 28·6)	**-38·5 (-49·7 to -23·6)**	**-24·2 (-37·0 to -6·1)**
Bladder cancer	38·0 (24·3 to 47·9)	31·4 (27·5 to 35·9)	23·3 (18·3 to 33·2)	-18·3 (-35·6 to 28·4)	-27·2 (-42·6 to 2·7)	154·0 (99·6 to 191·6)	79·3 (70·0 to 90·6)	45·2 (35·9 to 64·0)	**-49·0 (-59·4 to -21·0)**	**-44·0 (-55·6 to -21·5)**
Brain and nervous system cancer	76·5 (49·7 to 96·0)	71·3 (56·9 to 91·9)	77·5 (61·3 to 102·9)	-9·1 (-25·4 to 43·1)	8·6 (-11·1 to 32·9)	176·0 (116·0 to 215·2)	121·7 (97·0 to 157·6)	111·2 (88·0 to 144·9)	-32·3 (-44·5 to 4·0)	-8·7 (-24·6 to 10·6)
Thyroid cancer	5·1 (3·3 to 6·6)	5·4 (4·4 to 6·5)	5·6 (4·3 to 7·2)	5·3 (-17·1 to 58·9)	2·4 (-20·7 to 29·0)	17·6 (11·7 to 22·7)	11·8 (9·7 to 14·0)	9·5 (7·4 to 12·4)	**-34·4 (-47·9 to -2·9)**	-19·9 (-36·7 to 1·2)
Mesothelioma	0·7 (0·5 to 0·8)	0·9 (0·7 to 1·0)	0·8 (0·6 to 1·1)	**31·6 (1·7 to 74·6)**	-3·9 (-28·0 to 29·4)	2·1 (1·6 to 2·6)	1·8 (1·5 to 2·1)	1·4 (1·0 to 1·8)	-13·0 (-32·6 to 16·1)	-23·7 (-42·9 to 5·0)
Hodgkin lymphoma	12·7 (6·5 to 17·5)	7·7 (6·6 to 9·3)	6·6 (5·2 to 8·8)	-41·5 (-56·5 to 22·4)	-15·9 (-35·3 to 10·4)	25·2 (13·7 to 33·9)	12·2 (10·4 to 14·3)	8·9 (7·1 to 11·8)	**-53·6 (-64·9 to -10·5)**	**-27·7 (-43·3 to -3·9)**
Non-Hodgkin lymphoma	24·2 (13·1 to 32·9)	22·4 (18·0 to 33·2)	22·6 (17·3 to 33·1)	-18·7 (-41·8 to 117·9)	1·7 (-27·2 to 33·6)	60·7 (32·4 to 83·9)	37·8 (30·6 to 55·6)	32·7 (25·2 to 47·7)	-45·7 (-61·4 to 49·9)	-12·2 (-36·9 to 13·3)
Multiple myeloma	6·0 (3·0 to 9·5)	5·0 (4·0 to 6·8)	6·6 (4·8 to 8·4)	-22·3 (-54·7 to 81·5)	33·5 (-8·6 to 83·5)	19·2 (10·0 to 29·7)	10·3 (8·4 to 13·9)	11·0 (7·9 to 13·8)	-49·6 (-70·0 to 8·5)	7·6 (-25·8 to 47·7)
Leukemia	138·1 (115·7 to 161·2)	66·3 (60·2 to 74·4)	88·7 (73·8 to 105·1)	**-52·4 (-60·1 to -39·5)**	**34·0 (7·2 to 62·7)**	265·0 (224·8 to 307·0)	103·1 (94·4 to 114·1)	125·9 (105·4 to 147·3)	**-61·5 (-67·2 to -52·3)**	22·7 (-1·3 to 47·6)
Other neoplasms	88·2 (63·1 to 106·4)	65·9 (51·4 to 99·6)	65·2 (43·5 to 114·0)	-38·7 (-48·7 to 43·2)	-3·4 (-25·5 to 25·7)	238·2 (170·6 to 288·6)	128·2 (99·7 to 195·5)	105·1 (70·8 to 183·0)	-56·1 (-63·8 to 3·0)	-19·6 (-36·8 to 2·8)
Cardiovascular diseases	2892·3 (2575·2 to 3233·2)	2773·7 (2596·8 to 2977·7)	2564·4 (2231·9 to 2929·2)	-4·2 (-14·6 to 8·5)	-7·7 (-20·0 to 7·6)	9230·3 (8288·5 to 10232·5)	6783·3 (6385·2 to 7219·4)	4931·0 (4339·4 to 5564·8)	**-26·4 (-34·4 to -17·4)**	**-27·4 (-36·3 to -16·7)**
Rheumatic heart disease	62·7 (40·3 to 76·9)	25·2 (18·6 to 37·3)	23·4 (16·3 to 33·1)	**-62·9 (-73·0 to -28·4)**	-7·7 (-28·7 to 23·0)	177·4 (106·5 to 220·1)	48·2 (36·2 to 73·2)	36·0 (25·4 to 52·9)	**-75·9 (-82·0 to -45·6)**	**-25·6 (-40·7 to -4·5)**
Ischemic heart disease	1236·8 (1062·2 to 1402·6)	1529·9 (1355·7 to 1666·7)	1473·0 (1236·2 to 1724·8)	**23·9 (8·2 to 41·3)**	-3·7 (-19·2 to 14·6)	4325·6 (3804·4 to 4928·4)	3808·0 (3353·5 to 4123·2)	2854·5 (2425·7 to 3290·2)	-11·8 (-25·6 to 1·1)	**-25·1 (-35·7 to -11·8)**
Cerebrovascular disease	606·7 (518·6 to 709·8)	564·9 (500·6 to 634·6)	446·2 (349·7 to 531·2)	-7·0 (-17·9 to 7·2)	**-21·0 (-34·9 to -7·6)**	2178·7 (1879·0 to 2534·2)	1456·7 (1294·2 to 1625·8)	915·8 (718·9 to 1078·1)	**-33·2 (-41·4 to -23·5)**	**-37·0 (-47·7 to -27·5)**
Ischemic stroke	221·8 (175·0 to 281·6)	256·2 (197·8 to 301·8)	217·0 (127·3 to 269·3)	16·6 (-8·4 to 40·0)	-15·2 (-37·1 to 0·8)	1035·5 (858·7 to 1262·7)	735·6 (576·9 to 857·9)	484·8 (290·9 to 592·3)	**-28·4 (-43·8 to -16·6)**	**-34·0 (-50·8 to -22·2)**
Hemorrhagic stroke	384·9 (316·5 to 455·2)	308·7 (264·0 to 374·1)	229·2 (172·4 to 282·5)	**-20·0 (-31·6 to -3·2)**	**-25·5 (-41·7 to -10·8)**	1143·3 (940·3 to 1358·4)	721·1 (614·7 to 877·1)	431·0 (319·2 to 536·8)	**-36·9 (-46·0 to -24·8)**	**-40·1 (-52·8 to -28·8)**
Hypertensive heart disease	144·1 (114·4 to 187·3)	195·4 (156·7 to 238·1)	199·9 (153·2 to 249·7)	**35·9 (7·9 to 66·0)**	2·5 (-20·3 to 25·9)	643·1 (516·1 to 828·8)	528·8 (424·3 to 648·4)	416·6 (318·2 to 514·7)	**-17·3 (-33·8 to -0·1)**	**-21·1 (-38·2 to -2·5)**
Cardiomyopathy and myocarditis	64·8 (44·5 to 85·3)	61·3 (51·7 to 74·8)	64·9 (51·5 to 82·1)	-5·9 (-23·8 to 29·7)	5·8 (-15·0 to 31·6)	153·0 (114·4 to 195·7)	121·1 (102·0 to 147·2)	108·0 (85·9 to 134·9)	-21·1 (-33·8 to 0·5)	-10·8 (-28·2 to 10·0)
Atrial fibrillation and flutter	3·8 (2·4 to 6·2)	11·1 (7·4 to 15·7)	9·9 (6·6 to 14·6)	**194·9 (99·4 to 330·5)**	-11·0 (-35·1 to 28·2)	23·0 (14·2 to 36·6)	35·2 (23·4 to 50·2)	22·6 (14·9 to 33·1)	**55·6 (1·8 to 133·9)**	**-36·3 (-53·7 to -8·4)**
Aortic aneurysm	4·0 (2·9 to 5·3)	5·7 (4·7 to 7·1)	6·5 (5·0 to 8·3)	**42·9 (13·1 to 87·5)**	13·7 (-11·3 to 44·5)	13·8 (10·0 to 18·1)	12·3 (10·2 to 15·1)	11·5 (8·8 to 14·7)	-10·3 (-28·5 to 14·7)	-6·8 (-26·3 to 17·1)
Peripheral vascular disease	0·6 (0·4 to 0·9)	1·2 (0·8 to 1·7)	1·7 (1·2 to 2·6)	**102·6 (36·0 to 198·6)**	**50·2 (16·1 to 99·4)**	3·4 (2·2 to 5·2)	3·6 (2·3 to 5·5)	4·0 (2·6 to 6·1)	4·6 (-28·8 to 58·5)	12·1 (-15·6 to 51·5)
Endocarditis	9·8 (6·4 to 15·1)	9·6 (7·0 to 12·9)	10·2 (7·2 to 13·8)	0·1 (-27·7 to 35·0)	6·5 (-16·3 to 36·2)	21·2 (14·9 to 30·3)	17·6 (12·9 to 23·7)	15·8 (11·1 to 21·2)	-15·9 (-33·8 to 9·1)	-10·6 (-30·2 to 12·6)
Other cardiovascular and circulatory diseases	759·1 (652·0 to 891·7)	369·5 (320·5 to 522·7)	328·6 (264·9 to 480·6)	**-52·2 (-59·3 to -33·4)**	-11·6 (-25·4 to 4·8)	1691·2 (1376·6 to 1941·1)	751·7 (658·8 to 1086·0)	546·1 (444·2 to 819·0)	**-57·1 (-63·3 to -31·2)**	**-27·9 (-38·8 to -14·3)**
Chronic respiratory diseases	735·9 (623·0 to 887·4)	755·9 (616·9 to 905·2)	743·8 (587·8 to 920·2)	3·2 (-14·2 to 16·7)	-1·3 (-12·7 to 7·5)	1801·2 (1534·7 to 2126·9)	1443·1 (1207·9 to 1695·7)	1187·9 (965·0 to 1444·6)	**-19·7 (-30·3 to -10·1)**	**-17·5 (-26·0 to -10·0)**
Chronic obstructive pulmonary disease	372·5 (307·5 to 479·9)	398·4 (324·9 to 478·3)	422·3 (332·1 to 523·1)	8·2 (-16·5 to 28·6)	6·4 (-9·1 to 19·4)	973·5 (808·5 to 1184·4)	830·1 (685·4 to 979·1)	706·4 (562·1 to 865·4)	**-14·6 (-26·7 to -1·0)**	**-14·8 (-26·0 to -4·5)**
Pneumoconiosis	4·5 (2·7 to 6·9)	2·6 (1·9 to 3·8)	2·1 (1·5 to 3·2)	**-42·0 (-53·4 to -15·0)**	-19·1 (-36·0 to 0·5)	10·3 (5·9 to 16·1)	4·6 (3·4 to 6·5)	3·2 (2·4 to 4·7)	**-54·7 (-65·4 to -35·5)**	**-30·3 (-43·9 to -14·6)**
Silicosis	0·4 (0·3 to 0·6)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·3)	**-28·3 (-47·8 to -1·7)**	-11·6 (-25·8 to 2·7)	0·8 (0·6 to 1·2)	0·5 (0·4 to 0·7)	0·4 (0·3 to 0·5)	**-37·2 (-52·4 to -19·1)**	**-23·1 (-34·2 to -12·2)**
Asbestosis	0·4 (0·3 to 0·7)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**-31·1 (-47·6 to -4·5)**	-14·0 (-31·6 to 6·3)	0·9 (0·5 to 1·4)	0·5 (0·3 to 0·6)	0·4 (0·3 to 0·5)	**-44·1 (-59·2 to -24·3)**	**-23·6 (-37·9 to -8·1)**
Coal workers pneumoconiosis	0·4 (0·2 to 0·5)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**-29·7 (-48·1 to -5·8)**	-8·7 (-26·0 to 6·8)	0·7 (0·4 to 0·9)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	**-40·0 (-52·3 to -22·4)**	**-18·3 (-31·5 to -6·8)**
Other pneumoconiosis	3·3 (1·7 to 5·3)	1·8 (1·1 to 2·8)	1·4 (0·9 to 2·2)	**-46·2 (-57·3 to -14·7)**	-22·6 (-41·5 to 0·2)	7·9 (4·0 to 12·8)	3·2 (2·1 to 4·8)	2·1 (1·4 to 3·3)	**-58·9 (-69·1 to -38·2)**	**-34·1 (-49·3 to -15·1)**
Asthma	266·1 (207·2 to 332·3)	298·0 (223·4 to 384·1)	273·5 (201·1 to 353·8)	12·1 (-4·4 to 26·9)	-8·5 (-17·1 to 1·5)	643·2 (521·1 to 780·8)	506·2 (399·0 to 626·3)	408·5 (307·3 to 514·4)	**-21·0 (-33·9 to -10·4)**	**-19·7 (-27·1 to -11·1)**
Interstitial lung disease and pulmonary sarcoidosis	3·2 (1·6 to 5·6)	3·7 (1·9 to 9·0)	4·4 (1·9 to 11·7)	10·6 (-34·7 to 85·7)	14·9 (-16·1 to 53·5)	8·9 (3·8 to 20·8)	8·0 (3·1 to 22·0)	7·6 (2·8 to 21·2)	-16·7 (-43·9 to 22·6)	-6·8 (-30·5 to 19·6)
Other chronic respiratory diseases	89·6 (68·2 to 123·6)	53·1 (39·9 to 70·6)	41·4 (29·5 to 58·0)	**-40·4 (-58·2 to -19·8)**	**-22·5 (-38·3 to -1·5)**	165·4 (121·3 to 233·6)	94·2 (69·7 to 127·0)	62·3 (44·1 to 88·3)	**-42·8 (-57·4 to -24·9)**	**-34·2 (-47·4 to -16·3)**
Cirrhosis	109·9 (96·2 to 125·2)	86·0 (79·5 to 93·1)	77·6 (65·3 to 91·1)	**-22·0 (-32·4 to -9·1)**	-9·9 (-24·5 to 9·6)	299·7 (263·4 to 342·9)	171·1 (159·4 to 183·8)	125·8 (106·9 to 146·3)	**-42·9 (-50·9 to -33·6)**	**-26·6 (-37·8 to -11·7)**
Cirrhosis due to hepatitis B	32·6 (20·9 to 45·0)	28·1 (17·0 to 39·3)	25·9 (14·5 to 40·9)	-15·4 (-52·2 to 69·9)	-8·0 (-56·9 to 85·0)	102·0 (66·5 to 140·4)	58·3 (35·6 to 80·7)	43·5 (25·8 to 67·1)	-43·8 (-68·3 to 7·3)	-26·1 (-62·0 to 42·3)
Cirrhosis due to hepatitis C	33·6 (23·2 to 47·6)	30·9 (18·4 to 44·4)	28·2 (14·6 to 42·8)	-6·9 (-56·6 to 55·8)	-11·5 (-58·8 to 92·2)	101·7 (68·2 to 143·0)	63·3 (38·8 to 90·8)	45·5 (23·4 to 68·9)	-37·5 (-69·4 to 5·5)	-30·1 (-66·3 to 40·6)
Cirrhosis due to alcohol use	13·5 (8·3 to 22·6)	10·0 (5·9 to 15·8)	9·1 (4·7 to 15·0)	-24·5 (-55·8 to 19·6)	-9·6 (-53·7 to 84·5)	50·8 (31·7 to 86·1)	23·4 (13·4 to 37·2)	16·7 (8·8 to 27·2)	**-53·3 (-72·8 to -26·6)**	-28·8 (-63·0 to 40·2)
Cirrhosis due to other causes	30·3 (23·3 to 38·3)	16·9 (12·9 to 21·9)	14·3 (10·4 to 19·2)	**-44·8 (-57·9 to -24·7)**	-15·4 (-42·9 to 25·3)	45·3 (33·7 to 60·5)	26·2 (20·1 to 33·6)	20·0 (14·7 to 26·6)	**-42·7 (-57·9 to -17·0)**	-23·5 (-48·2 to 11·7)
Digestive diseases	212·7 (183·6 to 248·4)	144·7 (126·9 to 166·7)	134·9 (112·9 to 157·1)	**-32·1 (-40·3 to -21·2)**	-6·7 (-17·4 to 4·9)	531·9 (469·2 to 601·8)	291·9 (256·9 to 339·3)	224·5 (189·7 to 262·8)	**-45·3 (-51·7 to -36·4)**	**-23·0 (-31·6 to -14·1)**
Peptic ulcer disease	37·6 (28·2 to 51·4)	33·2 (21·6 to 42·9)	26·1 (15·9 to 36·3)	-2·7 (-48·9 to 41·0)	**-22·0 (-34·4 to -7·6)**	125·7 (98·7 to 164·2)	78·5 (52·6 to 100·0)	50·5 (32·0 to 68·7)	**-31·9 (-62·0 to -6·9)**	**-35·9 (-45·4 to -25·0)**
Gastritis and duodenitis	41·2 (31·5 to 56·5)	21·2 (14·3 to 35·9)	19·2 (12·5 to 32·3)	**-52·3 (-64·2 to -24·3)**	-9·6 (-22·6 to 6·5)	96·8 (72·5 to 125·6)	42·3 (28·1 to 72·9)	32·5 (21·3 to 54·3)	**-61·3 (-70·7 to -33·4)**	**-22·8 (-34·0 to -10·2)**
Appendicitis	31·1 (23·5 to 41·6)	11·6 (8·2 to 14·6)	7·3 (4·5 to 10·2)	**-62·9 (-73·4 to -47·6)**	**-37·8 (-52·4 to -19·5)**	55·0 (42·5 to 70·7)	18·6 (13·4 to 23·0)	10·4 (6·6 to 14·4)	**-66·6 (-74·4 to -54·9)**	**-44·8 (-57·9 to -28·8)**
Paralytic ileus and intestinal obstruction	21·1 (12·6 to 28·6)	15·1 (10·4 to 27·0)	16·2 (11·1 to 27·6)	-37·0 (-56·6 to 21·7)	8·5 (-14·1 to 36·0)	62·0 (36·2 to 81·6)	31·2 (21·4 to 55·3)	27·8 (18·8 to 47·4)	**-57·0 (-69·7 to -8·1)**	-10·0 (-28·8 to 12·6)
Inguinal, femoral, and abdominal hernia	7·3 (4·3 to 11·7)	4·2 (3·0 to 6·1)	3·9 (2·5 to 6·3)	**-42·8 (-62·2 to -8·2)**	-6·8 (-27·5 to 16·3)	17·8 (12·1 to 26·5)	8·7 (5·9 to 13·1)	7·0 (4·4 to 11·4)	**-51·9 (-64·3 to -33·8)**	-19·4 (-37·8 to 2·4)
Inflammatory bowel disease	23·0 (16·5 to 31·9)	23·8 (17·7 to 31·4)	27·8 (20·0 to 36·5)	3·4 (-20·4 to 38·7)	**16·6 (1·4 to 32·9)**	48·1 (37·0 to 61·0)	40·2 (29·9 to 52·9)	38·7 (28·2 to 50·4)	**-17·0 (-30·2 to -0·1)**	-3·6 (-15·6 to 9·2)
Vascular intestinal disorders	4·2 (2·1 to 8·1)	2·7 (1·4 to 4·8)	2·3 (1·1 to 4·4)	-41·4 (-55·2 to 13·2)	-15·6 (-34·2 to 9·7)	11·0 (5·4 to 19·9)	5·1 (2·6 to 9·0)	3·7 (1·8 to 7·0)	**-57·8 (-69·6 to -19·2)**	**-28·3 (-42·1 to -6·6)**
Gallbladder and biliary diseases	8·0 (6·3 to 12·5)	9·2 (6·9 to 11·0)	9·0 (6·3 to 11·4)	21·6 (-37·1 to 54·0)	-1·8 (-17·3 to 13·5)	22·9 (18·3 to 33·7)	21·4 (16·1 to 25·8)	16·8 (12·0 to 21·3)	-2·2 (-44·7 to 22·2)	**-21·3 (-33·5 to -9·0)**
Pancreatitis	12·0 (7·9 to 16·1)	10·4 (8·4 to 13·1)	10·8 (8·4 to 13·7)	-14·3 (-32·3 to 25·6)	4·4 (-12·1 to 21·7)	32·2 (22·4 to 41·8)	20·2 (16·3 to 26·2)	17·1 (13·2 to 21·8)	**-38·2 (-50·0 to -12·3)**	**-15·2 (-28·7 to -1·7)**
Other digestive diseases	27·2 (18·5 to 36·6)	13·2 (9·9 to 17·7)	12·2 (8·9 to 16·5)	**-51·3 (-63·9 to -28·7)**	-7·7 (-23·0 to 9·8)	60·4 (43·1 to 77·1)	25·8 (20·0 to 36·0)	19·9 (14·7 to 27·0)	**-57·7 (-67·6 to -37·5)**	**-22·5 (-36·1 to -7·9)**
Neurological disorders	505·6 (370·9 to 643·8)	837·6 (614·5 to 1081·8)	989·4 (722·4 to 1284·0)	**66·1 (48·2 to 84·3)**	**17·9 (8·4 to 28·8)**	1453·3 (1116·8 to 1801·4)	1498·9 (1157·8 to 1867·2)	1493·4 (1145·2 to 1895·2)	3·2 (-6·2 to 13·9)	-0·4 (-9·0 to 9·0)
Alzheimer disease and other dementias	73·3 (61·0 to 87·5)	150·8 (128·4 to 172·5)	196·1 (163·9 to 229·3)	**108·0 (67·4 to 144·2)**	**30·4 (7·3 to 55·3)**	513·8 (429·8 to 613·1)	515·6 (438·8 to 588·1)	495·1 (416·0 to 577·6)	0·9 (-16·7 to 19·6)	-3·8 (-20·1 to 16·1)
Parkinson disease	5·6 (4·1 to 7·3)	9·3 (6·8 to 12·2)	11·9 (8·7 to 15·8)	**66·6 (47·5 to 87·8)**	**28·0 (17·5 to 40·5)**	27·5 (20·2 to 35·6)	25·6 (18·9 to 33·5)	25·2 (18·4 to 33·4)	-6·4 (-18·7 to 5·7)	-2·0 (-10·1 to 7·7)
Epilepsy	131·1 (91·4 to 175·9)	178·9 (122·0 to 240·3)	183·9 (123·9 to 242·5)	39·9 (-5·6 to 84·7)	2·5 (-17·9 to 31·9)	213·5 (150·7 to 284·0)	248·1 (169·7 to 331·6)	236·2 (159·0 to 310·0)	17·6 (-17·3 to 53·9)	-5·1 (-23·5 to 21·9)
Multiple sclerosis	6·0 (4·4 to 8·2)	11·0 (8·6 to 13·7)	14·7 (11·2 to 18·9)	**83·1 (46·7 to 127·9)**	**33·6 (11·5 to 59·8)**	17·6 (12·7 to 24·5)	19·0 (14·9 to 23·7)	19·6 (15·0 to 25·6)	8·2 (-13·2 to 33·7)	3·2 (-13·3 to 25·5)
Migraine	158·9 (94·5 to 236·4)	273·0 (161·0 to 400·2)	307·8 (183·6 to 455·2)	**71·5 (47·6 to 102·2)**	12·6 (-3·1 to 32·5)	340·6 (201·2 to 511·3)	368·3 (216·1 to 540·8)	365·5 (218·3 to 540·0)	8·2 (-6·3 to 26·3)	-0·7 (-13·1 to 15·0)
Tension-type headache	26·3 (12·7 to 46·2)	42·7 (20·9 to 75·5)	46·5 (22·8 to 81·7)	**62·0 (52·0 to 71·6)**	**9·2 (1·3 to 16·4)**	56·4 (27·3 to 98·9)	57·5 (28·4 to 101·3)	57·6 (28·3 to 100·4)	2·0 (-3·7 to 7·6)	0·3 (-6·8 to 7·0)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	75·3 (43·8 to 115·8)	161·4 (92·1 to 250·4)	224·7 (127·2 to 338·2)	**114·9 (79·7 to 155·2)**	**39·2 (21·9 to 61·8)**	185·1 (107·8 to 285·0)	241·4 (138·2 to 373·5)	287·5 (164·6 to 432·5)	**30·5 (10·0 to 56·2)**	**19·2 (3·8 to 37·0)**
Other neurological disorders	29·1 (13·5 to 51·0)	10·6 (6·6 to 13·2)	3·9 (3·0 to 5·0)	**-62·1 (-80·2 to -44·6)**	**-65·6 (-72·1 to -36·7)**	98·9 (45·8 to 163·0)	23·4 (14·0 to 30·4)	6·8 (5·2 to 8·9)	**-75·2 (-86·0 to -64·4)**	**-72·5 (-77·9 to -48·1)**
Mental and substance use disorders	1274·3 (899·5 to 1738·7)	2007·0 (1446·2 to 2706·2)	2295·4 (1636·7 to 3052·7)	**57·7 (50·4 to 64·7)**	**14·3 (8·3 to 21·0)**	2660·4 (1887·7 to 3619·1)	2770·6 (1994·2 to 3680·1)	2783·7 (2000·3 to 3681·0)	4·1 (-0·3 to 10·9)	0·5 (-3·6 to 4·8)
Schizophrenia	77·0 (56·6 to 93·3)	128·7 (95·2 to 156·5)	160·8 (118·6 to 194·5)	**67·4 (56·1 to 79·1)**	**25·0 (16·7 to 32·7)**	198·3 (146·0 to 238·5)	198·2 (146·9 to 238·2)	196·4 (146·1 to 236·5)	0·0 (-6·0 to 6·5)	-1·0 (-6·7 to 4·7)
Alcohol use disorders	17·1 (11·4 to 24·3)	27·8 (18·4 to 39·8)	23·6 (15·2 to 33·7)	**62·5 (47·0 to 79·7)**	**-15·5 (-24·5 to -4·2)**	37·3 (25·1 to 52·8)	36·4 (24·6 to 52·1)	25·3 (16·5 to 36·1)	-2·6 (-10·5 to 6·9)	**-30·6 (-38·8 to -22·1)**
Drug use disorders	193·9 (141·4 to 257·1)	370·4 (290·1 to 466·9)	441·9 (328·9 to 569·0)	**91·6 (57·0 to 132·6)**	**19·2 (2·4 to 38·0)**	413·2 (303·2 to 547·5)	500·0 (394·4 to 626·3)	481·3 (361·6 to 616·0)	**21·7 (0·1 to 45·3)**	-3·8 (-17·0 to 11·0)
Opioid use disorders	130·9 (88·8 to 183·7)	287·0 (219·0 to 375·3)	333·4 (234·2 to 450·2)	**120·2 (81·4 to 173·0)**	15·8 (-1·2 to 34·8)	291·0 (197·6 to 405·7)	398·5 (305·1 to 517·5)	360·6 (256·3 to 481·5)	**37·9 (14·2 to 66·5)**	-9·8 (-22·3 to 4·2)
Cocaine use disorders	5·9 (4·1 to 8·1)	9·1 (6·2 to 13·0)	10·3 (7·0 to 14·2)	**53·0 (14·3 to 99·0)**	13·5 (-11·3 to 44·5)	11·6 (8·3 to 15·9)	10·7 (7·3 to 15·0)	11·1 (7·6 to 15·3)	-8·0 (-28·9 to 17·1)	3·4 (-17·8 to 31·5)
Amphetamine use disorders	11·0 (6·9 to 16·1)	15·9 (10·0 to 23·5)	14·4 (9·1 to 21·1)	**45·3 (6·5 to 95·7)**	-9·9 (-30·8 to 23·4)	20·0 (12·5 to 28·9)	17·5 (11·1 to 25·6)	15·6 (10·0 to 22·6)	-12·1 (-34·3 to 15·4)	-11·2 (-30·7 to 19·5)
Cannabis use disorders	2·3 (1·4 to 3·6)	3·9 (2·3 to 6·1)	3·8 (2·3 to 5·8)	**65·7 (40·1 to 96·4)**	-2·6 (-17·2 to 14·4)	4·1 (2·5 to 6·2)	4·1 (2·5 to 6·4)	4·1 (2·5 to 6·3)	-0·3 (-15·1 to 16·1)	-0·2 (-14·2 to 15·0)
Other drug use disorders	43·7 (32·7 to 58·4)	54·5 (43·3 to 68·8)	80·1 (62·1 to 102·7)	25·7 (-8·0 to 63·7)	**45·9 (12·9 to 97·5)**	86·5 (64·7 to 118·1)	69·3 (55·2 to 85·3)	89·8 (69·8 to 114·1)	-19·0 (-41·7 to 3·5)	**28·5 (0·9 to 72·1)**
Depressive disorders	419·7 (238·4 to 663·7)	678·7 (385·0 to 1071·4)	823·7 (464·4 to 1309·1)	**61·9 (46·6 to 78·2)**	**20·9 (9·7 to 35·4)**	953·0 (519·5 to 1539·0)	987·3 (565·8 to 1549·8)	1036·2 (592·9 to 1616·6)	3·5 (-2·9 to 21·4)	5·0 (-2·9 to 14·9)
Major depressive disorder	373·3 (201·1 to 607·6)	601·6 (323·1 to 970·9)	729·6 (382·2 to 1183·5)	**61·5 (43·5 to 80·2)**	**20·8 (8·1 to 37·8)**	832·0 (404·0 to 1384·0)	866·3 (459·7 to 1396·0)	914·0 (486·5 to 1469·8)	3·8 (-3·3 to 26·9)	5·5 (-3·5 to 17·1)
Dysthymia	46·4 (29·7 to 67·9)	77·1 (49·1 to 112·2)	94·1 (59·8 to 137·0)	**66·0 (61·0 to 71·9)**	**22·1 (17·2 to 26·7)**	121·1 (77·1 to 177·1)	120·9 (77·0 to 177·4)	122·2 (78·2 to 177·9)	-0·1 (-2·4 to 2·7)	1·1 (-1·6 to 3·6)
Bipolar disorder	67·7 (41·5 to 102·3)	112·7 (68·4 to 169·6)	133·3 (81·5 to 200·5)	**66·4 (54·8 to 79·5)**	**18·2 (9·8 to 27·6)**	157·3 (97·2 to 232·6)	156·7 (97·7 to 231·7)	157·5 (97·5 to 236·2)	-0·5 (-6·2 to 6·1)	0·6 (-5·8 to 7·4)
Anxiety disorders	196·5 (80·7 to 319·3)	297·6 (126·2 to 477·7)	326·5 (150·2 to 521·9)	**52·5 (38·0 to 66·0)**	**10·1 (1·3 to 20·4)**	393·7 (193·3 to 617·6)	393·7 (194·9 to 623·4)	397·6 (196·8 to 624·5)	0·0 (-2·3 to 2·1)	1·0 (-1·2 to 3·4)
Eating disorders	7·9 (4·9 to 12·0)	13·1 (7·9 to 20·1)	13·3 (8·1 to 20·5)	**66·5 (44·7 to 86·4)**	1·1 (-10·2 to 13·7)	13·2 (8·2 to 20·3)	13·6 (8·4 to 20·9)	13·9 (8·6 to 21·0)	2·7 (-9·1 to 14·6)	2·5 (-8·1 to 14·2)
Anorexia nervosa	2·1 (1·3 to 3·3)	3·5 (2·0 to 5·5)	3·6 (2·1 to 5·6)	**66·3 (24·7 to 115·7)**	3·2 (-17·5 to 32·4)	3·4 (2·1 to 5·3)	3·7 (2·2 to 5·7)	4·0 (2·4 to 6·1)	9·5 (-16·4 to 39·4)	7·0 (-13·0 to 34·9)
Bulimia nervosa	5·8 (3·3 to 9·3)	9·7 (5·4 to 15·3)	9·7 (5·5 to 15·8)	**66·4 (45·6 to 89·9)**	-0·1 (-12·8 to 13·9)	9·8 (5·7 to 15·7)	9·9 (5·7 to 15·7)	10·0 (5·7 to 16·1)	0·5 (-11·5 to 13·5)	0·8 (-10·7 to 12·6)
Autistic spectrum disorders	66·2 (46·1 to 90·8)	84·2 (59·0 to 114·4)	89·8 (62·2 to 123·0)	**27·1 (22·2 to 32·2)**	**6·7 (3·0 to 10·2)**	113·8 (79·9 to 154·9)	114·5 (80·4 to 155·4)	113·5 (78·9 to 155·2)	0·5 (-2·7 to 4·0)	-0·9 (-4·0 to 2·2)
Autism	41·0 (27·6 to 56·9)	52·3 (35·3 to 71·7)	55·8 (37·7 to 77·5)	**27·8 (20·3 to 35·2)**	**6·6 (1·5 to 12·0)**	70·6 (47·4 to 97·0)	71·0 (48·0 to 97·2)	70·5 (47·7 to 97·9)	0·6 (-4·1 to 5·6)	-0·8 (-5·3 to 3·8)
Asperger syndrome	25·2 (17·4 to 35·4)	31·8 (22·1 to 44·7)	34·0 (23·6 to 47·5)	**26·4 (20·6 to 32·3)**	**6·7 (2·2 to 11·2)**	43·2 (30·0 to 60·2)	43·4 (30·4 to 60·6)	43·0 (29·8 to 59·8)	0·6 (-3·1 to 4·8)	-1·1 (-4·8 to 3·0)
Attention-deficit/hyperactivity disorder	5·1 (2·9 to 8·1)	5·7 (3·3 to 9·0)	4·7 (2·7 to 7·3)	**11·6 (3·6 to 20·8)**	**-18·7 (-24·1 to -12·1)**	6·2 (3·5 to 9·9)	6·2 (3·6 to 9·8)	6·2 (3·6 to 9·8)	0·1 (-7·1 to 8·0)	-0·4 (-7·2 to 7·5)
Conduct disorder	92·8 (57·3 to 140·3)	108·4 (66·2 to 165·0)	81·4 (49·9 to 123·8)	**16·7 (9·9 to 23·9)**	**-24·9 (-28·0 to -21·6)**	113·6 (69·4 to 173·0)	113·7 (70·2 to 173·1)	113·5 (69·9 to 171·5)	0·1 (-3·9 to 4·6)	-0·1 (-4·2 to 3·7)
Idiopathic intellectual disability	79·6 (52·3 to 112·3)	90·4 (59·9 to 128·1)	90·6 (59·8 to 129·2)	**13·6 (4·0 to 23·8)**	0·2 (-7·8 to 9·4)	133·0 (87·5 to 186·7)	121·8 (80·7 to 172·7)	114·5 (75·6 to 162·9)	**-8·3 (-16·0 to -0·2)**	-6·0 (-13·5 to 2·7)
Other mental and substance use disorders	50·7 (34·5 to 68·2)	89·2 (60·1 to 120·5)	105·8 (72·0 to 142·6)	**76·0 (68·2 to 83·9)**	**18·5 (13·8 to 24·0)**	127·7 (86·8 to 170·7)	128·5 (86·6 to 172·8)	127·8 (86·9 to 171·8)	0·6 (-2·8 to 4·5)	-0·6 (-3·7 to 3·3)
Diabetes, urogenital, blood, and endocrine diseases	831·9 (692·0 to 987·7)	1054·8 (858·7 to 1298·2)	1156·5 (914·1 to 1467·3)	**26·5 (14·4 to 39·7)**	9·4 (-0·2 to 19·6)	2044·6 (1726·2 to 2409·0)	1981·1 (1638·7 to 2413·2)	1793·0 (1444·0 to 2225·4)	-3·2 (-12·1 to 6·3)	**-9·4 (-18·2 to -1·1)**
Diabetes mellitus	216·1 (169·2 to 273·7)	396·0 (308·5 to 510·9)	477·1 (359·0 to 623·1)	**84·2 (52·3 to 111·2)**	**20·4 (0·5 to 43·1)**	726·4 (576·2 to 914·3)	843·5 (669·8 to 1068·5)	792·8 (606·5 to 1017·5)	16·6 (-2·3 to 34·9)	-5·9 (-22·8 to 10·9)
Acute glomerulonephritis	7·5 (6·0 to 9·6)	4·4 (3·4 to 5·0)	3·2 (2·4 to 5·0)	**-40·6 (-56·5 to -26·5)**	-30·2 (-46·2 to 11·3)	18·0 (14·6 to 23·0)	9·1 (7·0 to 10·8)	5·6 (4·2 to 8·6)	**-48·9 (-61·0 to -36·1)**	**-42·2 (-55·6 to -5·3)**
Chronic kidney disease	122·0 (100·5 to 159·9)	189·3 (140·7 to 220·1)	200·1 (147·6 to 237·2)	61·6 (-1·5 to 78·5)	5·3 (-4·6 to 17·5)	314·2 (259·5 to 395·5)	377·6 (272·3 to 432·7)	327·9 (231·9 to 384·0)	24·5 (-21·9 to 38·2)	**-13·5 (-21·9 to -3·4)**
Chronic kidney disease due to diabetes mellitus	13·7 (9·7 to 18·3)	19·5 (14·2 to 25·5)	26·5 (17·7 to 36·3)	**43·8 (12·5 to 77·8)**	**33·6 (6·1 to 71·7)**	41·5 (28·5 to 55·3)	39·3 (28·2 to 51·2)	42·9 (28·6 to 58·6)	-5·4 (-23·4 to 16·1)	8·3 (-12·2 to 36·4)
Chronic kidney disease due to hypertension	44·1 (33·9 to 54·5)	68·6 (52·7 to 81·9)	75·2 (55·9 to 92·6)	**55·7 (25·7 to 88·2)**	9·8 (-6·7 to 29·4)	140·0 (114·3 to 167·4)	146·9 (109·3 to 174·3)	127·8 (93·3 to 155·4)	5·1 (-19·1 to 28·5)	-13·1 (-25·2 to 2·3)
Chronic kidney disease due to glomerulonephritis	21·9 (14·5 to 35·6)	13·1 (10·4 to 16·5)	12·5 (9·0 to 16·0)	**-38·0 (-66·1 to -9·9)**	-4·8 (-25·1 to 23·8)	37·9 (25·2 to 61·1)	22·3 (17·8 to 28·3)	18·0 (13·0 to 23·1)	**-39·5 (-65·3 to -13·2)**	-20·1 (-35·1 to 1·3)
Chronic kidney disease due to other causes	42·3 (32·9 to 66·4)	88·1 (57·0 to 106·7)	85·9 (47·8 to 109·3)	123·2 (-1·0 to 167·3)	-2·5 (-21·7 to 16·2)	94·8 (72·5 to 148·3)	169·1 (106·5 to 204·7)	139·2 (73·3 to 179·1)	90·6 (-15·3 to 130·8)	**-17·9 (-35·3 to -2·3)**
Urinary diseases and male infertility	188·7 (153·3 to 213·7)	132·3 (106·9 to 181·5)	130·2 (101·2 to 175·5)	-33·6 (-45·0 to 4·5)	-1·5 (-13·8 to 12·2)	520·1 (424·1 to 596·4)	287·6 (231·1 to 395·1)	234·0 (183·5 to 311·3)	**-47·7 (-56·4 to -18·1)**	**-18·5 (-29·1 to -7·7)**
Interstitial nephritis and urinary tract infections	153·5 (111·7 to 182·0)	70·4 (50·8 to 118·1)	62·8 (40·1 to 110·4)	**-62·7 (-70·7 to -8·5)**	-12·8 (-28·3 to 10·5)	398·5 (295·1 to 475·9)	142·6 (101·2 to 246·8)	106·9 (67·4 to 192·3)	**-71·5 (-77·4 to -26·3)**	**-26·4 (-39·6 to -7·8)**
Urolithiasis	3·1 (2·2 to 4·4)	13·4 (9·1 to 18·8)	12·4 (6·8 to 19·5)	**338·4 (190·0 to 476·4)**	-5·2 (-36·0 to 13·0)	9·8 (6·6 to 14·6)	26·9 (17·8 to 37·5)	20·5 (11·3 to 31·8)	**176·5 (97·4 to 266·8)**	**-22·0 (-46·4 to -8·6)**
Benign prostatic hyperplasia	14·0 (9·1 to 19·8)	24·4 (15·8 to 34·9)	30·9 (20·2 to 44·1)	**74·4 (55·0 to 98·3)**	**27·0 (13·6 to 41·3)**	67·8 (44·2 to 95·5)	70·2 (45·6 to 100·1)	67·8 (44·4 to 96·5)	3·6 (-7·5 to 17·2)	-3·3 (-13·2 to 7·5)
Male infertility due to other causes	2·6 (1·0 to 5·7)	4·4 (1·8 to 9·6)	5·3 (2·1 to 11·1)	**64·9 (3·3 to 207·8)**	21·8 (-29·9 to 112·2)	5·2 (2·1 to 11·1)	5·0 (2·1 to 11·2)	5·3 (2·1 to 11·0)	-3·8 (-39·3 to 74·2)	5·1 (-39·3 to 80·5)
Other urinary diseases	15·5 (6·3 to 36·3)	19·7 (10·4 to 26·1)	18·6 (7·9 to 27·8)	172·5 (-58·4 to 277·4)	-6·0 (-37·7 to 20·9)	38·8 (16·6 to 88·0)	42·7 (21·9 to 57·4)	33·5 (14·3 to 49·5)	115·4 (-64·8 to 203·6)	-21·8 (-48·6 to 0·2)
Gynecological diseases	56·4 (36·1 to 84·5)	92·1 (59·2 to 141·2)	111·4 (71·2 to 172·4)	**62·9 (41·7 to 91·0)**	21·1 (-2·7 to 46·2)	130·2 (82·6 to 196·5)	120·2 (77·6 to 184·3)	123·6 (78·7 to 190·0)	-7·9 (-18·9 to 6·2)	2·8 (-14·1 to 21·8)
Uterine fibroids	11·5 (6·7 to 18·9)	14·7 (7·6 to 25·8)	18·4 (9·1 to 32·8)	**26·4 (9·7 to 40·2)**	**23·1 (12·6 to 66·1)**	30·0 (17·4 to 49·8)	21·7 (11·4 to 38·2)	21·8 (10·7 to 39·1)	**-28·0 (-37·2 to -20·4)**	-1·7 (-9·4 to 35·6)
Polycystic ovarian syndrome	9·6 (4·6 to 18·3)	16·5 (7·8 to 31·1)	19·1 (8·9 to 35·5)	**71·3 (50·5 to 94·2)**	**15·5 (1·7 to 33·0)**	21·3 (10·1 to 40·6)	20·9 (9·9 to 39·8)	20·8 (9·7 to 38·6)	-1·4 (-13·0 to 10·9)	-1·2 (-12·6 to 12·7)
Female infertility due to other causes	0·6 (0·2 to 1·5)	1·1 (0·4 to 2·4)	1·1 (0·4 to 2·7)	68·8 (-25·0 to 312·0)	7·4 (-51·0 to 118·0)	1·2 (0·3 to 2·7)	1·1 (0·4 to 2·5)	1·1 (0·4 to 2·6)	-5·1 (-58·2 to 123·2)	5·1 (-51·7 to 116·2)
Endometriosis	7·5 (4·9 to 10·5)	12·3 (8·2 to 17·6)	16·6 (10·9 to 23·3)	**64·9 (29·2 to 110·0)**	**34·9 (8·2 to 66·8)**	17·2 (11·3 to 24·1)	16·5 (11·0 to 23·8)	17·8 (11·7 to 25·0)	-4·5 (-24·2 to 21·4)	8·5 (-12·1 to 34·2)
Genital prolapse	7·1 (3·3 to 13·7)	11·7 (5·8 to 22·1)	16·1 (7·4 to 30·8)	**65·1 (18·2 to 128·3)**	**35·9 (4·6 to 84·9)**	19·1 (9·1 to 36·5)	18·5 (9·0 to 34·4)	20·0 (9·3 to 38·0)	-2·8 (-28·4 to 26·5)	7·2 (-16·2 to 39·7)
Premenstrual syndrome	16·2 (8·9 to 25·3)	32·9 (18·3 to 55·1)	37·2 (20·8 to 62·5)	**101·8 (36·3 to 208·5)**	13·9 (-34·6 to 93·3)	33·2 (18·6 to 52·4)	38·0 (21·2 to 63·0)	39·0 (22·2 to 65·2)	14·0 (-23·8 to 78·9)	2·1 (-35·5 to 71·5)
Other gynecological diseases	3·9 (2·4 to 5·6)	2·9 (1·8 to 4·2)	2·8 (1·7 to 4·9)	-27·2 (-41·5 to 11·8)	-3·5 (-30·9 to 74·7)	8·2 (5·1 to 11·8)	3·5 (2·2 to 5·1)	3·2 (1·9 to 5·5)	**-58·6 (-67·8 to -36·0)**	-11·5 (-37·3 to 63·8)
Hemoglobinopathies and hemolytic anemias	211·4 (128·5 to 287·5)	187·6 (140·3 to 247·5)	187·6 (135·4 to 253·4)	-13·9 (-29·0 to 22·5)	-0·2 (-7·9 to 8·8)	291·0 (190·3 to 388·5)	259·0 (193·4 to 342·1)	243·1 (175·8 to 328·7)	-12·5 (-25·8 to 13·3)	-6·3 (-13·7 to 2·1)
Thalassemias	82·2 (31·2 to 127·0)	41·5 (29·6 to 56·0)	27·2 (18·9 to 36·4)	-52·8 (-62·6 to 3·5)	**-36·2 (-46·6 to -11·9)**	95·1 (39·5 to 143·6)	52·2 (37·0 to 71·2)	32·9 (23·1 to 44·1)	-47·6 (-58·9 to 1·2)	**-38·8 (-48·8 to -13·4)**
Thalassemia trait	72·6 (48·2 to 104·2)	104·4 (69·7 to 150·6)	119·4 (80·3 to 171·4)	**44·5 (29·0 to 56·1)**	**14·6 (6·3 to 20·9)**	107·2 (70·9 to 154·9)	143·2 (95·8 to 206·9)	152·9 (103·6 to 219·7)	**35·2 (17·4 to 46·6)**	7·0 (-1·2 to 13·3)
Sickle cell disorders	15·6 (6·4 to 23·6)	7·7 (5·7 to 10·4)	6·0 (4·5 to 8·6)	**-54·0 (-64·0 to -2·3)**	-23·0 (-35·7 to 2·9)	22·0 (10·8 to 32·1)	11·6 (8·7 to 16·1)	7·9 (5·9 to 11·3)	**-49·5 (-60·2 to -11·5)**	**-33·5 (-44·6 to -11·4)**
Sickle cell trait	10·7 (6·2 to 15·6)	15·9 (8·5 to 23·4)	17·0 (9·5 to 25·2)	50·7 (-21·8 to 107·0)	5·1 (-11·3 to 110·5)	15·1 (8·8 to 22·0)	21·3 (11·6 to 31·4)	22·1 (12·5 to 33·1)	42·8 (-23·9 to 102·3)	2·1 (-13·8 to 100·4)
G6PD deficiency	1·7 (0·8 to 2·4)	0·9 (0·7 to 1·2)	0·7 (0·5 to 1·0)	**-48·9 (-61·3 to -2·9)**	-21·2 (-35·8 to 0·8)	2·3 (1·2 to 3·2)	1·3 (1·0 to 1·7)	0·9 (0·7 to 1·3)	**-45·1 (-56·9 to -11·3)**	**-28·2 (-41·6 to -7·7)**
G6PD trait	0·4 (0·1 to 0·6)	0·6 (0·1 to 1·0)	0·7 (0·2 to 1·2)	69·5 (-66·8 to 808·9)	18·1 (-63·8 to 456·3)	0·4 (0·1 to 0·7)	0·8 (0·2 to 1·3)	0·9 (0·3 to 1·5)	87·4 (-59·9 to 825·5)	17·2 (-63·7 to 381·4)
Other hemoglobinopathies and hemolytic anemias	28·4 (18·8 to 38·6)	16·7 (12·2 to 22·6)	16·6 (12·0 to 22·5)	**-42·1 (-53·3 to -23·5)**	-1·2 (-17·3 to 18·1)	48·8 (35·4 to 64·5)	28·6 (21·5 to 37·7)	25·4 (18·6 to 34·6)	**-41·8 (-51·5 to -28·8)**	-11·3 (-25·0 to 5·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	30·0 (20·0 to 44·5)	53·2 (21·6 to 68·3)	47·0 (21·1 to 61·3)	102·0 (-40·5 to 174·9)	-11·4 (-24·9 to 8·1)	44·8 (30·2 to 65·1)	84·0 (33·3 to 107·6)	66·1 (30·1 to 86·4)	111·3 (-36·4 to 187·8)	**-21·3 (-32·6 to -0·5)**
Musculoskeletal disorders	781·4 (556·4 to 1038·8)	1299·0 (928·3 to 1721·3)	1618·8 (1151·6 to 2142·8)	**66·2 (57·0 to 77·2)**	**24·4 (18·1 to 32·6)**	2252·4 (1624·0 to 2971·3)	2281·1 (1636·4 to 2998·9)	2322·2 (1663·5 to 3056·3)	1·2 (-3·8 to 7·2)	1·6 (-2·8 to 7·0)
Rheumatoid arthritis	18·1 (13·6 to 23·1)	29·0 (22·0 to 37·1)	31·8 (23·8 to 41·0)	**59·8 (42·8 to 78·1)**	9·5 (-1·4 to 22·8)	50·9 (38·2 to 64·3)	51·4 (39·1 to 65·5)	48·7 (36·5 to 62·6)	1·0 (-8·8 to 11·8)	-5·5 (-14·1 to 5·3)
Osteoarthritis	59·7 (41·7 to 81·8)	103·1 (72·3 to 139·6)	139·9 (95·5 to 193·0)	**72·8 (59·9 to 85·9)**	**35·5 (25·4 to 47·3)**	250·0 (175·7 to 341·8)	254·6 (178·5 to 343·9)	259·1 (178·5 to 356·4)	1·9 (-5·1 to 9·2)	1·7 (-5·5 to 9·9)
Low back and neck pain	622·5 (435·6 to 843·1)	1012·0 (701·0 to 1369·0)	1242·0 (868·7 to 1680·2)	**62·4 (51·6 to 76·3)**	**22·5 (14·7 to 32·4)**	1696·0 (1199·2 to 2290·6)	1680·1 (1168·3 to 2262·1)	1705·7 (1191·4 to 2292·5)	-1·0 (-7·4 to 6·6)	1·4 (-4·3 to 8·4)
Low back pain	441·0 (298·2 to 607·1)	712·9 (486·0 to 999·2)	865·4 (583·7 to 1195·2)	**61·4 (47·7 to 77·8)**	**21·4 (10·7 to 34·1)**	1180·1 (807·8 to 1625·8)	1161·4 (796·7 to 1617·7)	1184·7 (802·1 to 1637·9)	-1·7 (-9·7 to 7·8)	1·8 (-6·3 to 11·9)
Neck pain	181·4 (125·1 to 251·3)	299·1 (210·0 to 410·5)	376·6 (259·2 to 522·9)	**64·4 (51·1 to 82·6)**	**25·8 (14·1 to 39·3)**	515·9 (361·3 to 711·1)	518·6 (365·0 to 709·8)	521·0 (360·8 to 720·9)	0·4 (-7·1 to 10·6)	0·4 (-8·4 to 9·7)
Gout	0·8 (0·6 to 1·2)	1·5 (1·0 to 2·1)	1·9 (1·2 to 2·7)	**78·3 (42·1 to 126·0)**	**27·7 (0·8 to 59·6)**	3·1 (2·1 to 4·3)	3·3 (2·2 to 4·6)	3·2 (2·1 to 4·4)	7·5 (-13·8 to 35·6)	-4·5 (-23·8 to 18·2)
Other musculoskeletal disorders	80·2 (49·3 to 117·1)	153·3 (101·1 to 218·7)	203·2 (133·0 to 284·2)	**89·1 (72·1 to 137·5)**	**32·3 (21·9 to 45·2)**	252·5 (153·7 to 362·7)	291·7 (194·4 to 403·5)	305·5 (204·1 to 424·6)	**14·6 (5·4 to 43·2)**	4·5 (-2·5 to 14·4)
Other non-communicable diseases	3056·8 (2459·4 to 3590·9)	1846·9 (1512·0 to 2301·4)	1831·5 (1445·8 to 2352·1)	**-39·9 (-50·6 to -22·1)**	-0·8 (-10·1 to 8·2)	4241·0 (3417·2 to 5182·3)	3051·2 (2488·1 to 3838·5)	2651·6 (2087·5 to 3412·8)	**-28·4 (-37·6 to -13·7)**	**-13·1 (-20·6 to -6·1)**
Congenital anomalies	2392·7 (1817·4 to 2827·3)	928·7 (809·7 to 1075·5)	797·6 (656·1 to 980·6)	**-61·5 (-68·6 to -45·2)**	-14·2 (-28·3 to 2·7)	2457·6 (1871·2 to 2897·3)	1360·4 (1184·0 to 1579·4)	1026·2 (845·1 to 1261·1)	**-45·1 (-55·1 to -22·2)**	**-24·6 (-36·9 to -9·8)**
Neural tube defects	467·4 (229·2 to 771·9)	129·4 (96·7 to 169·8)	78·4 (47·9 to 124·1)	**-71·8 (-84·0 to -42·6)**	**-41·0 (-63·0 to -0·8)**	476·7 (234·9 to 785·0)	187·7 (139·0 to 247·6)	100·4 (61·3 to 159·0)	**-60·0 (-77·4 to -19·2)**	**-47·9 (-67·4 to -12·2)**
Congenital heart anomalies	1052·3 (685·9 to 1407·7)	254·2 (213·3 to 309·9)	212·2 (154·3 to 281·0)	**-76·1 (-82·8 to -61·3)**	-16·6 (-37·6 to 8·8)	1065·7 (695·9 to 1424·0)	374·4 (313·5 to 457·2)	272·9 (198·6 to 360·8)	**-65·2 (-75·0 to -43·7)**	**-27·2 (-45·5 to -5·1)**
Orofacial clefts	7·0 (3·7 to 12·7)	3·8 (2·0 to 5·9)	2·8 (1·6 to 4·6)	-45·3 (-72·3 to 19·5)	-25·8 (-50·7 to 11·9)	7·3 (3·9 to 13·0)	5·4 (2·8 to 8·5)	3·6 (2·0 to 5·8)	-25·5 (-62·3 to 63·4)	**-34·3 (-56·7 to -0·7)**
Down syndrome	93·3 (33·5 to 213·1)	34·8 (27·1 to 47·4)	33·7 (24·2 to 45·4)	**-57·0 (-83·0 to -2·1)**	-2·7 (-33·4 to 35·9)	100·5 (39·6 to 221·7)	51·7 (40·1 to 70·4)	45·0 (32·7 to 60·3)	-41·3 (-75·9 to 24·6)	-12·4 (-39·7 to 21·6)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**60·8 (9·3 to 146·3)**	17·4 (-17·1 to 77·8)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	22·9 (-16·2 to 85·2)	9·8 (-23·0 to 65·9)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	42·7 (-18·9 to 134·8)	14·1 (-21·8 to 89·9)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-3·8 (-45·6 to 60·6)	-1·2 (-32·5 to 65·8)
Chromosomal unbalanced rearrangements	98·8 (44·9 to 194·3)	57·1 (38·3 to 77·8)	56·5 (38·7 to 79·8)	-35·2 (-71·4 to 12·6)	-0·5 (-28·7 to 34·3)	108·3 (53·1 to 206·1)	85·3 (57·5 to 116·3)	74·6 (51·2 to 104·6)	-12·2 (-59·8 to 46·9)	-12·1 (-36·9 to 18·3)
Other congenital anomalies	673·8 (401·4 to 1148·1)	449·3 (381·0 to 536·8)	413·8 (329·9 to 538·5)	-29·8 (-61·1 to 17·9)	-8·4 (-27·5 to 16·7)	699·1 (420·3 to 1184·5)	655·8 (555·7 to 784·9)	529·6 (422·2 to 689·0)	-1·4 (-45·2 to 63·2)	-19·8 (-36·5 to 2·1)
Skin and subcutaneous diseases	258·8 (161·6 to 407·1)	360·0 (224·9 to 576·0)	381·0 (238·0 to 597·0)	**38·8 (24·4 to 57·5)**	7·0 (-6·8 to 16·6)	487·4 (308·9 to 760·1)	487·6 (308·8 to 759·2)	492·9 (311·5 to 766·6)	0·1 (-8·7 to 10·1)	1·9 (-9·5 to 9·9)
Dermatitis	57·3 (36·7 to 84·1)	81·9 (50·9 to 120·2)	91·0 (56·4 to 132·6)	**42·8 (36·0 to 49·6)**	**11·0 (7·0 to 14·9)**	113·0 (71·8 to 162·9)	113·2 (71·1 to 163·2)	113·4 (71·2 to 163·8)	0·1 (-2·3 to 3·1)	0·2 (-2·2 to 2·7)
Psoriasis	23·4 (15·3 to 34·1)	36·1 (23·1 to 53·5)	42·1 (27·0 to 62·9)	**54·5 (42·9 to 67·0)**	**16·6 (8·4 to 24·6)**	54·2 (35·3 to 80·3)	54·3 (34·8 to 81·0)	54·4 (35·5 to 80·6)	0·1 (-5·6 to 6·7)	0·2 (-5·0 to 5·7)
Cellulitis	2·4 (1·8 to 4·1)	2·4 (1·3 to 3·3)	1·9 (1·2 to 2·6)	1·7 (-67·0 to 44·5)	-20·4 (-35·8 to 0·8)	3·8 (2·8 to 6·2)	4·0 (2·3 to 5·5)	2·7 (1·8 to 3·7)	7·8 (-62·2 to 54·0)	**-31·2 (-43·8 to -14·1)**
Pyoderma	0·4 (0·2 to 0·9)	0·9 (0·6 to 1·3)	0·6 (0·4 to 1·0)	141·9 (-5·7 to 333·5)	**-31·3 (-49·2 to -8·5)**	0·6 (0·3 to 1·2)	1·4 (0·9 to 2·0)	0·8 (0·5 to 1·4)	**155·7 (3·5 to 348·5)**	**-39·0 (-54·8 to -19·3)**
Scabies	5·5 (2·9 to 9·4)	6·8 (3·7 to 11·3)	7·1 (3·9 to 11·6)	24·3 (-9·9 to 66·4)	3·9 (-26·6 to 52·3)	9·4 (5·0 to 15·9)	9·3 (5·0 to 15·3)	9·1 (5·0 to 14·7)	-1·8 (-26·4 to 30·2)	-2·6 (-31·0 to 39·5)
Fungal skin diseases	17·4 (6·9 to 36·9)	25·8 (10·3 to 55·3)	29·2 (11·9 to 62·9)	**48·2 (42·3 to 55·2)**	**13·4 (7·7 to 19·2)**	39·1 (15·7 to 83·9)	39·2 (15·7 to 83·8)	39·1 (15·7 to 83·9)	0·2 (-0·7 to 1·1)	-0·3 (-1·2 to 0·7)
Viral skin diseases	41·6 (24·3 to 64·5)	46·0 (25·9 to 72·6)	45·2 (25·0 to 72·0)	10·5 (-0·8 to 20·8)	-1·9 (-8·1 to 3·2)	57·8 (33·5 to 90·4)	58·0 (33·3 to 90·9)	57·9 (33·4 to 90·7)	0·2 (-3·3 to 4·0)	-0·1 (-3·5 to 3·6)
Acne vulgaris	70·5 (31·6 to 139·1)	98·1 (45·0 to 197·1)	90·3 (41·4 to 167·9)	39·8 (-3·6 to 109·9)	-7·3 (-36·5 to 27·5)	103·8 (47·3 to 206·1)	101·2 (47·0 to 202·4)	108·2 (48·6 to 202·7)	-1·9 (-30·9 to 41·8)	7·7 (-25·8 to 47·6)
Alopecia areata	2·4 (1·5 to 3·7)	3·3 (2·0 to 4·9)	3·8 (2·3 to 5·9)	**34·0 (7·4 to 67·2)**	16·2 (-7·1 to 40·9)	5·3 (3·3 to 8·0)	5·1 (3·2 to 7·8)	5·2 (3·2 to 8·0)	-2·6 (-20·3 to 19·9)	1·0 (-19·0 to 21·1)
Pruritus	0·1 (0·1 to 0·3)	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·5)	6·6 (-41·6 to 103·3)	**81·1 (7·1 to 186·1)**	0·4 (0·2 to 0·7)	0·2 (0·1 to 0·5)	0·4 (0·1 to 0·8)	-37·0 (-66·9 to 23·6)	52·6 (-7·5 to 147·3)
Urticaria	23·0 (12·9 to 37·6)	33·5 (17·9 to 55·4)	40·4 (23·9 to 62·5)	51·9 (-25·1 to 128·7)	25·2 (-23·9 to 91·5)	56·9 (32·5 to 90·3)	54·5 (30·0 to 86·5)	56·3 (33·0 to 86·7)	-0·2 (-48·0 to 51·1)	4·8 (-32·2 to 53·7)
Decubitus ulcer	1·3 (0·9 to 1·7)	3·4 (2·2 to 4·0)	3·3 (2·5 to 4·2)	**161·8 (56·3 to 247·1)**	-1·3 (-18·0 to 29·3)	4·9 (3·4 to 6·7)	7·7 (5·0 to 9·4)	6·3 (4·7 to 8·1)	**58·9 (8·3 to 115·2)**	-19·8 (-34·5 to 9·5)
Other skin and subcutaneous diseases	13·5 (6·0 to 28·1)	21·5 (10·2 to 43·3)	25·8 (11·8 to 53·0)	**61·1 (46·9 to 75·7)**	**19·4 (10·2 to 28·4)**	38·2 (15·8 to 83·8)	39·5 (17·6 to 85·1)	39·0 (17·0 to 85·1)	3·6 (-1·3 to 12·1)	-1·5 (-5·8 to 2·8)
Sense organ diseases	283·5 (193·4 to 396·9)	396·5 (271·1 to 554·2)	460·9 (315·4 to 639·8)	**40·0 (34·1 to 45·0)**	**16·3 (12·4 to 19·8)**	961·1 (671·3 to 1315·9)	883·3 (620·7 to 1214·5)	824·1 (573·5 to 1128·8)	**-8·1 (-11·0 to -5·3)**	**-6·7 (-9·5 to -4·2)**
Glaucoma	9·3 (6·1 to 13·9)	16·1 (10·7 to 22·6)	20·1 (13·3 to 28·2)	**74·9 (36·9 to 121·6)**	**24·3 (2·1 to 53·1)**	38·2 (25·4 to 56·9)	38·3 (25·3 to 53·5)	38·2 (25·5 to 53·7)	1·2 (-21·8 to 27·6)	-1·9 (-17·2 to 26·4)
Cataract	16·1 (10·9 to 22·4)	28·9 (19·6 to 40·3)	28·9 (19·3 to 41·2)	**80·4 (43·0 to 123·5)**	0·1 (-23·0 to 26·8)	88·1 (62·2 to 121·4)	86·4 (59·5 to 119·7)	66·4 (44·8 to 93·8)	-2·2 (-19·0 to 21·4)	**-22·7 (-41·0 to -4·2)**
Macular degeneration	4·7 (2·9 to 6·8)	6·7 (4·4 to 9·4)	8·6 (5·8 to 12·3)	**40·7 (11·7 to 95·2)**	30·2 (-1·4 to 70·3)	21·9 (14·2 to 31·0)	18·8 (12·7 to 26·5)	18·6 (12·6 to 26·4)	-14·5 (-31·1 to 15·8)	-0·5 (-25·1 to 29·5)
Uncorrected refractive error	85·7 (56·6 to 127·1)	114·7 (75·6 to 172·0)	126·7 (81·8 to 187·3)	**33·7 (27·9 to 40·0)**	**10·5 (5·5 to 15·8)**	258·1 (173·2 to 374·9)	229·2 (151·2 to 337·9)	208·7 (136·2 to 304·6)	**-11·3 (-14·7 to -7·6)**	**-8·9 (-12·6 to -5·4)**
Age-related and other hearing loss	105·5 (70·7 to 149·6)	157·6 (105·4 to 225·5)	196·6 (130·6 to 277·3)	**49·7 (37·8 to 60·5)**	**24·7 (17·4 to 32·5)**	416·1 (286·2 to 577·5)	383·4 (262·3 to 539·2)	370·9 (253·4 to 515·5)	**-7·7 (-12·9 to -2·7)**	-3·3 (-7·5 to 1·5)
Other vision loss	26·4 (18·4 to 36·2)	33·0 (22·9 to 44·9)	35·4 (23·8 to 48·7)	**25·3 (13·9 to 37·0)**	6·9 (-3·2 to 19·0)	77·4 (53·4 to 106·2)	65·5 (45·0 to 89·2)	59·3 (39·7 to 81·3)	**-15·3 (-22·2 to -7·1)**	-9·8 (-18·5 to 0·3)
Other sense organ diseases	35·7 (21·9 to 53·3)	39·5 (24·5 to 58·7)	44·5 (27·6 to 66·4)	**10·7 (1·5 to 20·3)**	**12·5 (4·3 to 21·5)**	61·4 (37·9 to 91·0)	61·7 (38·4 to 91·2)	62·0 (38·7 to 92·6)	0·5 (-6·8 to 7·9)	0·3 (-6·3 to 8·1)
Oral disorders	97·7 (59·1 to 150·4)	153·5 (94·8 to 233·5)	184·7 (113·4 to 276·8)	**57·4 (47·9 to 66·9)**	**20·4 (12·0 to 29·0)**	310·4 (197·0 to 464·9)	307·8 (196·7 to 461·6)	299·2 (188·6 to 439·3)	-0·9 (-7·5 to 5·4)	-2·5 (-10·2 to 4·2)
Deciduous caries	2·5 (1·1 to 5·0)	1·7 (0·8 to 3·3)	1·8 (0·8 to 3·5)	**-33·6 (-38·6 to -28·6)**	6·9 (-0·8 to 15·0)	2·5 (1·1 to 5·0)	2·5 (1·1 to 4·9)	2·5 (1·1 to 4·9)	0·0 (-7·4 to 7·8)	-0·1 (-7·4 to 7·4)
Permanent caries	15·3 (7·1 to 29·4)	21·2 (9·4 to 40·6)	24·2 (11·0 to 47·3)	**38·3 (18·9 to 60·9)**	13·6 (-1·6 to 39·5)	30·0 (13·9 to 58·5)	28·6 (12·7 to 55·3)	29·9 (13·7 to 58·7)	-5·0 (-17·7 to 9·7)	4·3 (-8·7 to 25·8)
Periodontal diseases	13·9 (5·6 to 29·1)	24·3 (9·6 to 49·2)	30·0 (11·8 to 61·8)	**73·8 (56·3 to 94·4)**	**23·1 (11·8 to 39·2)**	42·5 (16·8 to 89·0)	44·6 (17·7 to 91·0)	42·7 (16·7 to 87·3)	4·8 (-6·4 to 16·6)	-4·6 (-13·8 to 8·8)
Edentulism and severe tooth loss	41·9 (28·2 to 58·7)	70·4 (47·5 to 98·5)	87·6 (58·6 to 121·4)	**68·7 (48·4 to 88·1)**	**24·9 (8·6 to 39·1)**	183·4 (124·0 to 256·2)	180·4 (122·6 to 252·6)	172·1 (116·1 to 239·1)	-1·4 (-12·8 to 10·0)	-4·2 (-16·3 to 6·2)
Other oral disorders	24·0 (15·1 to 36·3)	35·9 (22·0 to 53·5)	41·0 (25·6 to 61·7)	**49·5 (36·6 to 64·5)**	**14·1 (5·6 to 23·8)**	51·9 (32·5 to 78·0)	51·7 (32·0 to 77·3)	52·0 (32·4 to 78·1)	-0·6 (-8·7 to 8·2)	0·5 (-6·2 to 8·2)
Sudden infant death syndrome	24·0 (4·6 to 83·4)	8·1 (2·6 to 20·8)	7·3 (2·4 to 16·6)	-59·6 (-88·8 to 23·7)	-10·2 (-65·1 to 135·0)	24·4 (4·6 to 84·9)	12·0 (3·8 to 30·9)	9·3 (3·0 to 21·1)	-41·2 (-83·6 to 80·2)	-22·6 (-70·0 to 102·1)
Injuries	5285·4 (4417·2 to 6955·0)	2491·5 (2276·4 to 2762·4)	1714·2 (1466·5 to 2002·1)	**-52·2 (-62·0 to -44·9)**	**-31·3 (-41·1 to -18·5)**	9365·7 (7483·4 to 13298·0)	3528·6 (3182·1 to 3970·7)	2177·1 (1861·3 to 2550·5)	**-61·4 (-71·1 to -54·7)**	**-38·5 (-46·3 to -27·9)**
Transport injuries	1227·0 (1039·2 to 1624·1)	1047·7 (933·7 to 1158·0)	716·5 (597·5 to 850·4)	-12·9 (-38·4 to 2·8)	**-32·0 (-43·0 to -16·7)**	2139·3 (1841·6 to 2696·6)	1482·4 (1331·0 to 1645·4)	916·7 (774·2 to 1089·6)	**-30·0 (-45·5 to -18·1)**	**-38·5 (-47·7 to -25·4)**
Road injuries	1165·6 (984·6 to 1533·4)	985·3 (880·6 to 1089·8)	673·2 (561·4 to 801·4)	-13·8 (-38·1 to 2·2)	**-31·9 (-43·2 to -16·5)**	2018·9 (1737·9 to 2526·1)	1388·8 (1248·9 to 1539·4)	859·8 (722·9 to 1022·8)	**-30·7 (-44·9 to -19·0)**	**-38·4 (-47·6 to -25·1)**
Pedestrian road injuries	428·5 (328·4 to 584·1)	298·6 (237·5 to 367·7)	197·3 (153·4 to 251·7)	**-29·1 (-49·8 to -12·9)**	**-34·2 (-45·8 to -17·3)**	706·0 (548·1 to 902·7)	432·5 (350·6 to 526·2)	261·4 (204·8 to 333·5)	**-38·3 (-51·3 to -26·0)**	**-39·9 (-49·7 to -25·7)**
Cyclist road injuries	49·7 (35·3 to 69·4)	37·6 (30·3 to 47·5)	28·8 (22·5 to 36·0)	**-23·3 (-43·0 to -2·8)**	**-23·1 (-35·5 to -9·0)**	94·9 (71·7 to 124·7)	60·2 (48·9 to 75·3)	41·1 (32·5 to 51·3)	**-36·1 (-47·3 to -22·7)**	**-31·8 (-41·5 to -20·1)**
Motorcyclist road injuries	128·4 (89·2 to 193·5)	155·0 (116·1 to 194·6)	98·7 (71·1 to 131·7)	23·3 (-20·7 to 75·4)	**-36·9 (-51·3 to -14·3)**	240·7 (171·1 to 351·3)	189·7 (143·7 to 236·9)	118·0 (85·2 to 156·1)	-20·0 (-44·9 to 11·8)	**-37·9 (-51·5 to -17·7)**
Motor vehicle road injuries	547·7 (445·0 to 737·1)	490·4 (423·2 to 567·5)	345·8 (284·3 to 417·7)	-9·2 (-33·1 to 11·8)	**-29·7 (-42·1 to -12·4)**	960·8 (802·9 to 1246·5)	700·5 (608·8 to 809·6)	435·6 (361·1 to 525·7)	**-26·7 (-41·8 to -12·1)**	**-38·2 (-48·2 to -24·0)**
Other road injuries	11·3 (4·6 to 20·7)	3·8 (2·1 to 9·2)	2·6 (1·5 to 6·6)	**-67·6 (-79·5 to -36·9)**	**-32·9 (-50·3 to -6·0)**	16·5 (8·7 to 29·8)	5·9 (3·2 to 13·8)	3·6 (2·1 to 9·4)	**-65·8 (-75·7 to -41·8)**	**-38·8 (-54·0 to -16·3)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	61·4 (44·8 to 102·8)	62·4 (48·6 to 72·4)	43·4 (34·9 to 53·0)	11·2 (-44·8 to 46·3)	**-30·8 (-42·5 to -14·6)**	120·4 (92·6 to 177·6)	93·6 (73·8 to 108·6)	56·9 (46·5 to 68·8)	-17·5 (-51·3 to 4·9)	**-39·6 (-48·8 to -26·7)**
Unintentional injuries	2122·8 (1721·6 to 2445·6)	918·9 (828·1 to 1042·8)	662·2 (561·8 to 832·2)	**-57·3 (-62·8 to -44·9)**	**-28·3 (-37·5 to -14·4)**	3105·7 (2576·5 to 3513·4)	1300·5 (1170·5 to 1468·3)	852·3 (728·0 to 1064·5)	**-58·6 (-63·6 to -48·4)**	**-34·9 (-42·5 to -23·2)**
Falls	75·7 (60·1 to 113·8)	93·7 (65·0 to 109·6)	81·2 (54·0 to 100·1)	37·7 (-36·8 to 64·9)	-13·8 (-26·4 to 3·4)	149·0 (121·5 to 203·9)	161·4 (115·8 to 188·9)	119·4 (83·5 to 145·5)	18·4 (-36·9 to 34·2)	**-26·3 (-35·7 to -13·3)**
Drowning	364·8 (243·7 to 473·5)	156·7 (123·5 to 246·8)	110·3 (75·2 to 235·9)	**-60·0 (-68·1 to -5·9)**	-32·9 (-46·8 to 1·0)	439·8 (298·6 to 554·5)	204·7 (162·6 to 328·4)	138·6 (95·2 to 298·2)	-56·9 (-64·7 to 1·9)	**-35·5 (-48·3 to -2·6)**
Fire, heat, and hot substances	601·8 (391·6 to 776·3)	216·5 (181·2 to 266·9)	147·8 (116·0 to 224·4)	**-65·2 (-72·6 to -39·0)**	**-33·2 (-44·9 to -10·5)**	822·7 (570·3 to 1028·1)	295·2 (251·5 to 367·7)	185·4 (147·7 to 284·3)	**-65·5 (-72·0 to -43·0)**	**-38·3 (-48·8 to -18·3)**
Poisonings	196·0 (158·3 to 259·3)	100·5 (66·4 to 116·8)	62·4 (37·3 to 79·7)	**-47·3 (-65·7 to -33·7)**	**-38·2 (-51·4 to -20·7)**	306·6 (245·5 to 379·8)	138·3 (91·9 to 160·2)	75·4 (46·7 to 95·3)	**-54·0 (-67·2 to -43·2)**	**-45·7 (-56·6 to -31·9)**
Exposure to mechanical forces	339·4 (274·7 to 425·5)	163·1 (137·2 to 194·6)	118·4 (94·7 to 150·9)	**-51·9 (-62·1 to -39·2)**	**-28·1 (-39·3 to -11·2)**	573·1 (472·1 to 687·7)	226·0 (191·1 to 269·0)	148·0 (119·5 to 186·6)	**-60·8 (-67·5 to -51·4)**	**-35·1 (-44·5 to -20·4)**
Unintentional firearm injuries	230·6 (182·3 to 279·5)	63·4 (48·8 to 88·4)	39·6 (28·1 to 59·3)	**-73·2 (-79·7 to -58·6)**	**-38·6 (-54·8 to -13·3)**	390·3 (306·7 to 475·4)	78·8 (62·9 to 108·1)	45·7 (33·1 to 67·1)	**-80·3 (-84·7 to -69·5)**	**-42·6 (-57·0 to -20·6)**
Unintentional suffocation	38·5 (12·1 to 108·5)	20·8 (12·0 to 32·0)	14·0 (7·7 to 31·4)	-33·7 (-80·5 to 69·4)	-38·2 (-64·9 to 65·7)	41·3 (14·1 to 112·5)	30·3 (17·4 to 46·8)	17·9 (9·9 to 40·1)	-11·4 (-72·5 to 114·0)	-46·1 (-69·2 to 45·9)
Other exposure to mechanical forces	70·3 (58·0 to 85·0)	78·9 (62·1 to 95·9)	64·8 (49·4 to 81·2)	13·4 (-12·6 to 28·0)	**-18·0 (-26·1 to -8·4)**	141·4 (115·5 to 174·4)	117·0 (91·6 to 143·9)	84·3 (64·5 to 106·6)	**-16·7 (-32·5 to -8·1)**	**-28·0 (-33·9 to -21·1)**
Adverse effects of medical treatment	1·9 (1·0 to 3·4)	8·5 (2·4 to 14·4)	8·8 (2·2 to 16·2)	771·4 (-12·1 to 1202·5)	1·1 (-16·1 to 22·7)	3·9 (2·1 to 6·2)	15·1 (3·9 to 25·5)	13·0 (3·1 to 23·9)	586·4 (-19·5 to 973·6)	-14·3 (-26·5 to 2·3)
Animal contact	31·9 (15·1 to 62·1)	19·4 (13·7 to 27·5)	14·2 (10·3 to 20·3)	-38·6 (-62·1 to 22·1)	**-27·3 (-42·3 to -4·3)**	39·1 (21·5 to 70·8)	28·9 (20·6 to 41·0)	19·4 (14·1 to 27·3)	-25·6 (-51·1 to 26·6)	**-33·5 (-47·1 to -12·9)**
Venomous animal contact	28·5 (12·8 to 57·7)	16·2 (11·0 to 23·5)	11·6 (8·0 to 16·7)	-42·4 (-66·0 to 19·6)	**-28·9 (-45·3 to -4·5)**	33·4 (17·0 to 64·4)	23·9 (16·3 to 35·0)	15·7 (10·8 to 22·7)	-27·2 (-54·6 to 31·9)	**-34·8 (-49·9 to -12·5)**
Non-venomous animal contact	3·4 (1·9 to 6·3)	3·2 (2·4 to 4·4)	2·6 (2·0 to 3·8)	-2·6 (-42·5 to 46·4)	-17·6 (-30·8 to 3·9)	5·8 (4·0 to 9·2)	5·0 (3·8 to 6·8)	3·6 (2·8 to 5·2)	-12·8 (-38·8 to 14·5)	**-27·1 (-38·1 to -8·9)**
Foreign body	123·7 (49·2 to 203·6)	43·4 (30·5 to 61·5)	30·6 (20·8 to 43·2)	**-66·1 (-75·8 to -21·5)**	**-30·3 (-44·7 to -5·3)**	135·3 (59·0 to 220·5)	64·5 (45·4 to 91·1)	40·3 (27·5 to 56·2)	**-53·8 (-66·6 to -2·1)**	**-38·4 (-50·8 to -16·6)**
Pulmonary aspiration and foreign body in airway	121·7 (47·1 to 201·9)	40·9 (28·0 to 59·1)	28·0 (18·2 to 40·4)	**-67·6 (-77·1 to -23·8)**	**-32·5 (-47·1 to -6·1)**	130·9 (54·7 to 216·1)	60·4 (41·5 to 87·1)	36·6 (23·8 to 52·5)	**-55·2 (-68·1 to -2·0)**	**-40·3 (-53·1 to -17·1)**
Foreign body in eyes	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·9)	0·7 (0·4 to 1·0)	**37·1 (21·0 to 53·6)**	9·3 (-1·7 to 24·8)	1·0 (0·6 to 1·4)	1·0 (0·6 to 1·4)	0·9 (0·5 to 1·3)	-2·9 (-11·7 to 7·8)	-7·2 (-15·5 to 4·3)
Foreign body in other body part	1·5 (1·2 to 2·3)	1·9 (1·5 to 2·3)	1·9 (1·5 to 2·4)	27·6 (-15·2 to 42·7)	2·6 (-7·9 to 13·0)	3·5 (2·7 to 4·5)	3·1 (2·5 to 3·9)	2·7 (2·1 to 3·4)	-8·5 (-26·0 to 0·7)	**-13·0 (-21·2 to -5·1)**
Other unintentional injuries	387·6 (298·5 to 491·7)	117·1 (100·0 to 148·6)	88·5 (70·4 to 118·2)	**-70·1 (-76·8 to -53·6)**	**-25·2 (-38·8 to -5·2)**	636·2 (505·6 to 777·3)	166·4 (141·9 to 208·7)	112·9 (90·2 to 149·9)	**-74·2 (-79·3 to -61·3)**	**-32·8 (-44·0 to -15·8)**
Self-harm and interpersonal violence	199·1 (158·3 to 301·7)	364·3 (277·2 to 432·9)	278·7 (202·9 to 366·1)	**92·9 (11·4 to 133·7)**	**-23·9 (-39·6 to -1·9)**	390·9 (313·1 to 574·6)	444·3 (345·2 to 535·6)	317·4 (233·2 to 416·0)	19·0 (-28·2 to 42·9)	**-28·9 (-42·9 to -10·0)**
Self-harm	66·5 (51·5 to 121·9)	239·0 (132·9 to 277·9)	179·2 (97·4 to 226·7)	**307·4 (24·7 to 398·1)**	-25·6 (-41·2 to 1·0)	137·3 (107·2 to 245·7)	284·0 (158·5 to 328·6)	203·1 (113·2 to 255·2)	131·9 (-23·8 to 182·6)	**-29·1 (-43·6 to -4·4)**
Interpersonal violence	132·6 (102·0 to 207·5)	125·3 (98·5 to 203·6)	99·5 (71·8 to 167·6)	-7·0 (-27·4 to 33·7)	-19·9 (-41·5 to 6·1)	253·6 (196·7 to 386·3)	160·3 (127·6 to 256·9)	114·4 (83·9 to 192·0)	**-38·3 (-51·7 to -10·2)**	**-28·1 (-46·1 to -6·4)**
Assault by firearm	51·8 (31·9 to 85·6)	56·7 (37·1 to 105·9)	44·8 (28·0 to 83·9)	7·0 (-31·2 to 86·9)	-21·4 (-46·2 to 17·4)	104·7 (64·9 to 167·5)	70·3 (47·2 to 131·0)	50·2 (31·8 to 93·0)	-34·7 (-56·7 to 17·3)	-28·9 (-50·8 to 4·7)
Assault by sharp object	29·9 (18·1 to 49·6)	32·6 (20·9 to 57·2)	28·2 (17·5 to 51·1)	7·7 (-31·6 to 77·6)	-13·6 (-41·9 to 32·2)	60·4 (37·3 to 99·5)	41·0 (26·9 to 72·7)	31·9 (20·0 to 57·2)	-33·1 (-56·2 to 9·0)	-22·5 (-46·5 to 17·3)
Assault by other means	50·9 (33·6 to 91·0)	36·0 (24·1 to 60·5)	26·5 (18·8 to 45·1)	**-28·7 (-51·2 to -2·5)**	-25·6 (-46·6 to 0·7)	88·5 (60·1 to 151·8)	49·0 (34·1 to 81·2)	32·2 (23·5 to 53·7)	**-44·4 (-59·0 to -24·8)**	**-33·7 (-50·7 to -13·1)**
Forces of nature, war, and legal intervention	1736·5 (1059·8 to 3242·2)	160·6 (73·4 to 361·7)	56·7 (22·3 to 130·5)	**-91·3 (-94·0 to -86·5)**	**-65·4 (-73·3 to -55·2)**	3729·9 (2061·4 to 7300·9)	301·4 (131·3 to 692·4)	90·7 (35·0 to 203·4)	**-92·3 (-94·7 to -88·4)**	**-70·4 (-77·1 to -61·7)**
Exposure to forces of nature	1529·4 (947·9 to 2795·8)	47·5 (30·4 to 85·3)	5·6 (2·3 to 13·0)	**-96·9 (-97·1 to -96·6)**	**-88·9 (-93·6 to -81·5)**	3152·1 (1757·3 to 6125·9)	78·4 (49·4 to 141·6)	8·6 (3·4 to 19·5)	**-97·5 (-97·8 to -97·1)**	**-89·6 (-93·9 to -83·2)**
Collective violence and legal intervention	207·0 (69·6 to 516·4)	113·1 (40·3 to 284·2)	51·1 (19·9 to 118·4)	**-44·8 (-50·8 to -37·6)**	**-53·6 (-66·5 to -39·6)**	577·8 (188·2 to 1434·4)	223·0 (77·3 to 552·8)	82·0 (31·5 to 188·6)	**-61·0 (-66·0 to -54·9)**	**-62·3 (-72·8 to -50·3)**

Web Table 9. Iraq all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	6545·6 (5978·5 to 7151·1)	9984·2 (8170·5 to 11779·1)	9240·2 (8020·2 to 10408·1)	**52·3 (27·8 to 79·3)**	-7·5 (-22·1 to 10·5)	40244·7 (35615·3 to 45419·7)	44770·0 (35848·0 to 53338·2)	35306·6 (30030·6 to 40420·3)	11·5 (-10·0 to 34·1)	**-21·5 (-35·0 to -3·7)**
Communicable, maternal, neonatal, and nutritional diseases	2543·2 (2290·1 to 2826·2)	2736·5 (2487·2 to 3048·5)	2459·3 (2194·1 to 2762·6)	7·8 (-4·1 to 19·6)	-10·2 (-19·6 to 0·5)	8770·3 (7904·5 to 9702·0)	6777·2 (6140·2 to 7567·0)	5403·9 (4817·1 to 6101·5)	**-22·6 (-30·4 to -14·7)**	**-20·2 (-28·1 to -12·0)**
HIV/AIDS and tuberculosis	38·6 (31·1 to 46·3)	54·2 (45·3 to 65·4)	57·4 (46·1 to 70·8)	**40·2 (10·3 to 82·2)**	5·4 (-13·3 to 29·1)	281·1 (224·1 to 338·6)	263·5 (218·7 to 320·0)	224·1 (177·9 to 276·3)	-6·8 (-28·2 to 24·0)	-15·2 (-30·3 to 4·2)
Tuberculosis	38·0 (30·4 to 45·6)	46·5 (38·1 to 58·1)	46·2 (35·7 to 59·4)	22·1 (-6·6 to 62·6)	-1·3 (-20·8 to 24·6)	276·9 (217·6 to 333·9)	230·0 (186·7 to 289·4)	186·2 (142·3 to 236·0)	-17·5 (-37·6 to 11·3)	-19·4 (-35·9 to 2·1)
HIV/AIDS	0·6 (0·0 to 1·2)	7·7 (6·5 to 9·1)	11·2 (8·2 to 15·1)	**1211·0 (539·2 to 22190·6)**	**45·8 (6·7 to 82·6)**	4·2 (0·2 to 8·3)	33·5 (27·8 to 39·6)	37·8 (27·7 to 50·1)	**709·1 (287·0 to 16089·8)**	13·3 (-16·4 to 39·9)
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·1)	0·5 (0·4 to 0·6)	0·6 (0·4 to 0·8)	**920·0 (390·6 to 16160·6)**	25·8 (-8·1 to 57·5)	0·3 (0·0 to 0·7)	2·1 (1·6 to 2·7)	2·1 (1·5 to 2·8)	**532·1 (203·2 to 11451·5)**	-2·0 (-28·2 to 20·8)
HIV/AIDS resulting in other diseases	0·5 (0·0 to 1·1)	7·2 (6·1 to 8·5)	10·6 (7·7 to 14·2)	**1239·4 (553·6 to 22896·9)**	**47·1 (7·5 to 84·3)**	3·9 (0·2 to 7·7)	31·4 (26·1 to 37·1)	35·8 (26·1 to 47·6)	**725·0 (295·7 to 16713·7)**	14·3 (-15·6 to 41·2)
Diarrhea, lower respiratory, and other common infectious diseases	1163·9 (936·3 to 1436·6)	1043·4 (863·3 to 1287·4)	821·6 (665·8 to 1036·7)	-9·9 (-30·7 to 16·4)	-21·0 (-39·8 to 2·5)	3925·1 (3226·1 to 4828·5)	2618·7 (2209·0 to 3198·1)	1884·8 (1564·8 to 2305·5)	**-33·0 (-47·7 to -16·1)**	**-28·1 (-42·9 to -10·0)**
Diarrheal diseases	405·5 (247·1 to 588·5)	329·2 (218·1 to 479·6)	209·6 (146·9 to 301·8)	-18·5 (-50·3 to 38·1)	-36·5 (-59·1 to 2·2)	1291·1 (832·0 to 1816·6)	757·4 (521·3 to 1065·8)	444·9 (328·1 to 616·3)	**-41·1 (-62·0 to -4·9)**	**-41·2 (-60·1 to -10·9)**
Intestinal infectious diseases	34·8 (17·8 to 62·8)	50·7 (26·1 to 87·3)	58·8 (27·5 to 105·6)	**44·5 (9·8 to 96·8)**	15·8 (-15·1 to 55·4)	138·6 (73·2 to 250·1)	133·9 (69·2 to 231·9)	131·2 (61·1 to 236·3)	-4·4 (-27·4 to 28·5)	-2·2 (-28·3 to 30·9)
Typhoid fever	24·3 (11·3 to 45·9)	36·3 (17·4 to 65·0)	44·7 (21·1 to 80·6)	**51·1 (11·1 to 107·6)**	22·8 (-8·2 to 66·7)	97·0 (46·6 to 183·3)	96·4 (45·8 to 172·9)	100·1 (46·7 to 180·4)	-0·5 (-25·9 to 37·5)	3·9 (-23·2 to 41·0)
Paratyphoid fever	6·9 (3·0 to 12·6)	10·7 (5·0 to 19·3)	13·5 (6·0 to 24·7)	**56·2 (8·3 to 135·5)**	25·6 (-17·0 to 85·2)	26·9 (11·9 to 49·1)	27·6 (13·1 to 50·2)	29·6 (12·9 to 54·8)	2·1 (-28·2 to 50·5)	6·8 (-28·2 to 57·8)
Other intestinal infectious diseases	3·7 (2·3 to 5·4)	3·7 (2·4 to 5·4)	0·7 (0·3 to 1·3)	1·0 (-40·5 to 73·9)	**-82·6 (-92·8 to -59·0)**	14·7 (9·2 to 21·2)	9·9 (6·4 to 14·4)	1·6 (0·6 to 3·0)	-32·2 (-59·5 to 14·2)	**-85·0 (-93·9 to -66·4)**
Lower respiratory infections	446·6 (321·0 to 586·9)	412·7 (309·4 to 533·0)	331·6 (256·0 to 430·2)	-8·2 (-34·9 to 31·5)	-19·8 (-40·0 to 11·2)	1562·6 (1169·9 to 1980·0)	1116·8 (876·4 to 1382·3)	832·9 (664·7 to 1049·9)	**-28·6 (-46·5 to -4·4)**	**-25·3 (-41·7 to -2·9)**
Upper respiratory infections	4·6 (2·7 to 7·4)	7·3 (4·3 to 12·0)	8·5 (5·0 to 14·0)	**57·2 (32·4 to 84·7)**	**16·7 (0·2 to 36·8)**	23·5 (13·8 to 37·4)	24·1 (14·3 to 39·6)	23·1 (13·7 to 38·0)	2·3 (-12·0 to 19·1)	-4·5 (-18·7 to 10·8)
Otitis media	4·9 (3·2 to 7·6)	6·7 (4·2 to 10·5)	7·5 (4·7 to 11·8)	**37·0 (23·3 to 50·6)**	**12·2 (1·5 to 21·9)**	22·6 (14·7 to 35·2)	20·9 (13·3 to 32·7)	19·4 (12·2 to 30·2)	-7·9 (-16·5 to 0·9)	-6·6 (-16·7 to 1·8)
Meningitis	118·8 (80·4 to 170·6)	106·0 (75·3 to 146·3)	81·1 (58·6 to 111·9)	-11·1 (-41·1 to 36·9)	-23·6 (-46·7 to 7·9)	402·6 (287·1 to 556·0)	261·2 (195·6 to 344·8)	178·8 (136·9 to 236·3)	**-35·5 (-55·3 to -6·3)**	**-31·9 (-48·8 to -8·0)**
Pneumococcal meningitis	24·0 (15·4 to 35·5)	22·1 (15·7 to 31·1)	16·7 (12·1 to 22·7)	-7·6 (-41·0 to 48·0)	-24·4 (-48·4 to 11·3)	86·0 (60·4 to 121·2)	57·8 (42·4 to 77·1)	38·6 (30·2 to 50·1)	**-32·4 (-54·8 to -1·7)**	**-32·8 (-50·6 to -8·7)**
H influenzae type B meningitis	40·4 (24·6 to 62·6)	34·7 (22·9 to 50·8)	25·4 (16·5 to 37·3)	-15·2 (-49·9 to 67·0)	-26·8 (-54·6 to 16·6)	126·0 (79·3 to 191·5)	76·5 (51·8 to 109·7)	49·9 (33·9 to 71·5)	-40·1 (-63·3 to 13·5)	-34·8 (-57·7 to 0·7)
Meningococcal meningitis	35·0 (21·2 to 53·9)	29·6 (19·1 to 44·0)	23·6 (15·6 to 35·7)	-14·8 (-50·6 to 47·9)	-20·5 (-49·5 to 30·5)	116·2 (75·0 to 174·9)	71·5 (48·7 to 100·9)	51·3 (36·5 to 73·1)	-37·7 (-62·1 to 0·5)	-28·3 (-51·5 to 10·3)
Other meningitis	19·5 (12·0 to 29·1)	19·6 (12·8 to 28·0)	15·4 (10·8 to 20·9)	1·9 (-43·5 to 71·4)	-20·8 (-47·1 to 19·8)	74·3 (51·7 to 104·7)	55·4 (39·0 to 74·5)	39·1 (28·7 to 51·1)	-25·0 (-52·1 to 13·2)	**-29·3 (-48·5 to -1·0)**
Encephalitis	31·3 (18·6 to 46·5)	37·9 (25·1 to 52·9)	37·1 (24·0 to 51·7)	22·7 (-16·6 to 87·2)	-2·4 (-27·2 to 37·3)	121·0 (75·3 to 168·2)	104·8 (71·5 to 140·7)	90·2 (58·9 to 121·4)	-12·5 (-35·3 to 21·7)	-14·1 (-34·0 to 14·5)
Diphtheria	0·5 (0·0 to 2·1)	0·5 (0·0 to 2·2)	0·8 (0·1 to 3·2)	24·4 (-95·6 to 2747·4)	47·6 (-92·2 to 2220·0)	1·6 (0·1 to 6·5)	1·3 (0·1 to 4·9)	1·6 (0·2 to 6·0)	-14·5 (-95·1 to 1292·8)	30·6 (-89·6 to 1405·0)
Whooping cough	18·7 (0·3 to 91·3)	32·9 (1·1 to 149·8)	64·8 (1·3 to 303·7)	109·5 (-96·5 to 10285·9)	110·2 (-96·9 to 10189·3)	56·1 (0·8 to 273·5)	68·6 (2·4 to 311·5)	118·7 (2·3 to 556·7)	45·7 (-97·5 to 7095·6)	84·4 (-97·2 to 8943·4)
Tetanus	1·0 (0·5 to 3·2)	0·6 (0·4 to 1·4)	0·6 (0·3 to 1·3)	**-37·1 (-65·4 to -0·1)**	-4·3 (-31·4 to 36·3)	3·6 (1·8 to 10·5)	1·6 (1·0 to 3·7)	1·3 (0·8 to 3·1)	**-53·1 (-71·5 to -26·5)**	-15·2 (-38·9 to 19·1)
Measles	95·6 (3·1 to 486·0)	57·0 (1·4 to 327·5)	18·7 (0·4 to 113·5)	-43·2 (-98·8 to 1741·4)	-70·7 (-99·4 to 1714·0)	293·6 (9·4 to 1494·9)	121·3 (2·9 to 695·2)	34·7 (0·7 to 210·8)	-60·8 (-99·2 to 1181·3)	-74·5 (-99·4 to 1485·3)
Varicella and herpes zoster	1·5 (0·7 to 3·0)	1·9 (1·0 to 3·6)	2·5 (1·3 to 4·7)	30·9 (-50·2 to 251·9)	30·6 (-45·2 to 217·2)	8·0 (4·6 to 13·1)	7·0 (4·3 to 11·1)	7·8 (4·7 to 12·6)	-12·4 (-55·1 to 81·1)	10·0 (-42·2 to 118·9)
Neglected tropical diseases and malaria	54·6 (42·2 to 68·5)	92·7 (70·8 to 117·9)	86·6 (65·9 to 109·2)	**69·0 (32·9 to 122·9)**	-6·0 (-27·8 to 19·5)	273·9 (216·3 to 339·5)	282·4 (220·2 to 355·2)	219·8 (173·9 to 274·0)	2·5 (-16·9 to 31·2)	**-21·9 (-37·6 to -3·9)**
Malaria	0·4 (0·1 to 1·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-66·7 (-82·4 to -24·3)**	38·2 (-37·7 to 121·1)	1·9 (0·4 to 6·0)	0·3 (0·2 to 0·8)	0·3 (0·2 to 0·5)	**-79·9 (-88·4 to -53·1)**	4·7 (-59·6 to 82·0)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	31·5 (21·8 to 42·4)	66·8 (47·5 to 90·2)	60·2 (42·6 to 81·3)	**111·1 (49·7 to 215·1)**	-9·3 (-37·1 to 26·4)	130·4 (95·5 to 170·0)	184·4 (136·6 to 244·4)	145·3 (104·1 to 193·3)	**41·0 (2·5 to 103·4)**	-20·7 (-43·8 to 4·9)
Visceral leishmaniasis	31·4 (21·6 to 42·3)	66·3 (47·0 to 89·4)	58·7 (41·3 to 79·4)	**109·9 (48·0 to 213·9)**	-11·0 (-38·8 to 25·0)	129·9 (95·1 to 169·7)	181·9 (134·1 to 242·3)	139·4 (98·1 to 186·8)	**39·6 (0·9 to 101·0)**	-22·8 (-45·8 to 2·7)
Cutaneous and mucocutaneous leishmaniasis	0·1 (0·0 to 0·2)	0·5 (0·2 to 1·0)	1·6 (0·7 to 3·0)	**480·3 (372·6 to 609·8)**	**208·4 (149·7 to 275·4)**	0·4 (0·2 to 0·9)	2·5 (1·1 to 4·8)	5·9 (2·5 to 11·6)	**470·2 (375·4 to 585·2)**	**140·0 (95·0 to 189·4)**
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	2·9 (2·2 to 3·7)	2·6 (1·9 to 3·4)	2·2 (1·6 to 2·9)	-11·9 (-36·9 to 28·0)	-16·1 (-38·5 to 15·9)	26·1 (19·4 to 34·2)	14·7 (10·9 to 19·3)	9·5 (7·1 to 12·6)	**-43·6 (-60·2 to -19·0)**	**-35·6 (-53·7 to -8·8)**
Cysticercosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	9·6 (-27·6 to 52·8)	-1·0 (-24·9 to 26·4)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	**-32·3 (-60·0 to -0·5)**	**-24·7 (-46·0 to -3·6)**
Cystic echinococcosis	0·3 (0·3 to 0·4)	0·3 (0·3 to 0·4)	0·4 (0·3 to 0·4)	-1·6 (-16·1 to 22·8)	18·9 (-1·0 to 44·3)	1·9 (1·6 to 2·2)	1·3 (1·1 to 1·6)	1·3 (1·0 to 1·7)	**-31·4 (-42·7 to -15·3)**	2·3 (-15·6 to 22·5)
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	4·0 (1·8 to 6·9)	3·4 (1·6 to 6·0)	2·3 (1·0 to 4·2)	-17·4 (-46·3 to 32·7)	**-30·6 (-53·9 to -5·7)**	58·2 (26·7 to 98·7)	33·4 (16·2 to 59·3)	18·6 (7·5 to 32·9)	**-44·6 (-63·4 to -11·0)**	**-43·7 (-62·3 to -24·5)**
Dengue	0·4 (0·2 to 0·6)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	13·7 (-22·5 to 69·6)	-5·5 (-33·2 to 39·3)	1·5 (1·0 to 2·0)	1·2 (0·9 to 1·5)	1·0 (0·7 to 1·3)	-19·6 (-42·1 to 12·9)	-18·0 (-41·9 to 17·1)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·9 (0·5 to 2·0)	1·0 (0·6 to 2·1)	0·9 (0·6 to 1·9)	10·3 (-24·5 to 76·7)	-9·7 (-32·3 to 27·7)	4·0 (2·4 to 8·1)	3·2 (2·0 to 6·3)	2·5 (1·5 to 4·8)	-20·2 (-41·5 to 15·0)	-24·0 (-41·2 to 1·4)
Intestinal nematode infections	1·9 (0·8 to 3·5)	1·5 (0·6 to 2·9)	1·3 (0·5 to 2·4)	-18·3 (-71·3 to 123·7)	-12·8 (-67·2 to 138·2)	6·3 (2·9 to 11·4)	3·7 (1·5 to 6·8)	2·9 (1·2 to 5·2)	-41·4 (-78·7 to 49·8)	-23·3 (-71·4 to 104·5)
Ascariasis	1·8 (0·8 to 3·5)	1·5 (0·6 to 2·9)	1·3 (0·5 to 2·4)	-18·7 (-71·7 to 124·2)	-13·2 (-67·8 to 139·6)	6·2 (2·8 to 11·3)	3·7 (1·5 to 6·8)	2·8 (1·1 to 5·1)	-42·0 (-79·5 to 50·8)	-23·8 (-72·3 to 107·7)
Trichuriasis	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	20·6 (-91·2 to 1574·3)	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	-5·6 (-94·1 to 1406·5)
Hookworm disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**57·6 (38·4 to 79·3)**	**29·1 (13·9 to 45·1)**	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	2·3 (-11·3 to 17·1)	2·0 (-10·3 to 15·0)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	12·4 (8·4 to 17·1)	16·5 (11·5 to 23·3)	18·7 (12·7 to 26·1)	**32·2 (12·4 to 81·8)**	13·4 (-2·9 to 30·5)	43·3 (29·5 to 60·4)	40·1 (27·9 to 56·7)	38·4 (26·1 to 54·0)	-8·7 (-21·4 to 26·2)	-4·1 (-17·3 to 9·1)
Maternal disorders	43·0 (27·4 to 60·4)	47·1 (32·2 to 72·3)	40·1 (25·5 to 66·2)	8·6 (-34·3 to 91·6)	-16·3 (-46·3 to 35·8)	291·2 (186·3 to 412·7)	180·0 (122·2 to 276·7)	119·8 (75·7 to 198·8)	-39·0 (-63·6 to 9·6)	-34·6 (-58·9 to 5·7)
Maternal hemorrhage	9·9 (5·9 to 15·1)	10·6 (7·0 to 16·8)	8·7 (5·2 to 14·9)	6·9 (-42·4 to 104·7)	-19·1 (-52·2 to 47·6)	68·4 (42·0 to 104·6)	40·5 (26·2 to 64·7)	26·1 (15·5 to 44·9)	-41·0 (-68·0 to 13·8)	-37·0 (-62·2 to 15·5)
Maternal sepsis and other maternal infections	7·2 (4·4 to 10·7)	6·8 (4·4 to 10·7)	5·6 (3·3 to 9·5)	-5·3 (-47·4 to 81·0)	-19·7 (-51·7 to 42·8)	48·9 (29·8 to 73·9)	26·6 (16·9 to 41·8)	16·9 (10·0 to 28·8)	-46·0 (-70·7 to 4·1)	-37·8 (-63·4 to 9·6)
Maternal hypertensive disorders	4·4 (2·4 to 6·9)	5·2 (3·2 to 7·9)	4·8 (2·8 to 7·9)	19·5 (-35·1 to 126·7)	-9·4 (-49·5 to 66·0)	28·5 (15·6 to 43·9)	19·4 (12·2 to 29·4)	13·9 (8·0 to 23·1)	-31·2 (-63·8 to 27·4)	-29·0 (-60·0 to 29·8)
Obstructed labor	5·2 (2·9 to 8·2)	5·1 (2·8 to 8·5)	3·8 (2·2 to 6·7)	-4·2 (-52·7 to 121·8)	-27·4 (-60·1 to 48·2)	35·3 (19·3 to 56·5)	19·2 (10·2 to 32·2)	11·2 (6·4 to 20·0)	-46·8 (-74·3 to 30·0)	-42·5 (-68·5 to 19·9)
Complications of abortion	4·4 (2·5 to 7·1)	4·5 (2·7 to 7·4)	3·9 (2·2 to 6·9)	1·8 (-47·5 to 105·0)	-15·1 (-56·0 to 73·4)	30·4 (16·8 to 48·5)	17·8 (10·4 to 29·0)	11·9 (6·5 to 21·5)	-41·6 (-70·6 to 19·1)	-35·1 (-66·0 to 35·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	2·6 (0·9 to 4·6)	3·1 (1·4 to 5·9)	2·9 (1·2 to 5·8)	18·8 (-52·8 to 324·7)	-3·7 (-72·2 to 116·7)	17·6 (6·1 to 33·2)	11·4 (5·1 to 21·8)	8·7 (3·4 to 17·6)	-37·7 (-74·5 to 127·9)	-22·3 (-77·6 to 75·9)
Late maternal deaths	2·8 (1·3 to 4·9)	4·0 (2·1 to 6·8)	4·0 (1·8 to 7·4)	43·7 (-31·0 to 212·8)	-2·6 (-53·6 to 117·0)	18·5 (9·1 to 32·2)	15·4 (8·1 to 26·1)	11·9 (5·5 to 22·3)	-16·1 (-61·1 to 83·2)	-24·7 (-64·0 to 70·2)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**359·3 (151·9 to 781·0)**	4·3 (-37·1 to 86·5)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**179·0 (54·3 to 432·0)**	-16·9 (-50·0 to 46·1)
Other maternal disorders	6·4 (3·4 to 10·3)	7·7 (4·8 to 11·9)	6·4 (3·3 to 11·1)	22·8 (-41·8 to 166·5)	-18·2 (-56·4 to 51·1)	42·9 (22·4 to 70·5)	29·2 (17·9 to 45·9)	18·9 (9·6 to 33·1)	-30·9 (-67·5 to 51·6)	-36·3 (-66·3 to 20·4)
Neonatal disorders	999·5 (827·8 to 1179·0)	1177·2 (1003·1 to 1360·7)	1094·8 (938·7 to 1267·3)	17·1 (-2·7 to 46·3)	-6·8 (-19·8 to 7·6)	2885·1 (2387·2 to 3406·4)	2432·9 (2073·3 to 2796·5)	2026·9 (1735·6 to 2344·7)	-16·2 (-30·2 to 4·9)	**-16·6 (-28·1 to -3·4)**
Preterm birth complications	647·8 (490·1 to 826·8)	762·5 (590·3 to 948·3)	690·9 (535·8 to 866·8)	16·9 (-7·5 to 53·7)	-9·3 (-27·6 to 12·8)	1856·0 (1408·3 to 2360·2)	1563·5 (1217·4 to 1945·1)	1271·9 (991·5 to 1583·3)	-16·4 (-33·5 to 9·4)	-18·7 (-34·7 to 1·6)
Neonatal encephalopathy due to birth asphyxia and trauma	109·0 (62·4 to 185·5)	119·3 (68·6 to 198·7)	111·7 (62·2 to 190·2)	8·8 (-44·1 to 109·4)	-6·7 (-42·8 to 52·6)	321·6 (186·5 to 544·5)	253·6 (149·5 to 418·5)	212·2 (123·1 to 351·9)	-21·4 (-59·4 to 48·4)	-16·2 (-48·0 to 34·5)
Neonatal sepsis and other neonatal infections	114·7 (51·2 to 222·9)	152·8 (66·7 to 299·3)	149·4 (65·9 to 274·8)	33·4 (-30·8 to 165·8)	-0·7 (-46·2 to 69·1)	324·2 (145·1 to 630·3)	305·7 (133·5 to 598·7)	265·8 (117·2 to 488·8)	-5·6 (-51·0 to 88·2)	-11·7 (-52·2 to 50·4)
Hemolytic disease and other neonatal jaundice	9·9 (5·0 to 17·2)	17·2 (9·1 to 28·7)	19·0 (9·7 to 34·2)	75·9 (-24·9 to 298·1)	6·0 (-54·8 to 175·3)	40·8 (20·1 to 72·1)	50·3 (24·8 to 85·3)	47·2 (23·8 to 87·4)	25·0 (-48·8 to 193·4)	-9·9 (-63·0 to 145·8)
Other neonatal disorders	118·1 (62·5 to 202·1)	125·4 (67·7 to 199·9)	123·9 (67·5 to 197·4)	6·8 (-45·0 to 100·1)	-1·6 (-42·0 to 63·6)	342·6 (181·2 to 595·7)	259·7 (139·6 to 415·1)	229·7 (124·7 to 367·1)	-23·8 (-60·9 to 43·6)	-12·1 (-48·3 to 48·0)
Nutritional deficiencies	200·3 (144·8 to 274·5)	269·4 (189·6 to 373·6)	306·7 (211·2 to 438·0)	**34·7 (20·5 to 47·7)**	**13·4 (5·1 to 24·8)**	928·1 (671·4 to 1270·3)	835·4 (590·7 to 1160·4)	788·4 (549·2 to 1110·2)	**-9·8 (-18·6 to -1·6)**	-6·0 (-12·3 to 2·9)
Protein-energy malnutrition	28·2 (17·6 to 42·6)	32·2 (21·9 to 45·4)	29·6 (17·1 to 53·1)	14·9 (-27·2 to 82·5)	-12·2 (-45·7 to 60·3)	95·5 (62·5 to 140·3)	79·4 (56·7 to 109·9)	64·2 (39·7 to 107·6)	-16·1 (-43·0 to 25·9)	-22·2 (-47·3 to 32·1)
Iodine deficiency	12·8 (5·7 to 24·1)	11·9 (4·6 to 23·0)	15·6 (7·2 to 30·7)	-2·6 (-72·3 to 125·2)	27·2 (-40·6 to 319·2)	82·3 (35·4 to 157·0)	46·9 (16·0 to 93·0)	49·9 (22·3 to 99·0)	-40·1 (-84·8 to 50·5)	2·2 (-55·0 to 261·8)
Vitamin A deficiency	1·0 (0·5 to 1·8)	1·2 (0·6 to 2·0)	1·0 (0·5 to 1·7)	13·1 (-20·7 to 49·3)	-15·8 (-33·2 to 11·1)	5·0 (2·6 to 8·6)	3·8 (1·8 to 6·6)	2·7 (1·3 to 4·7)	**-24·7 (-46·3 to -2·2)**	**-29·9 (-43·0 to -11·7)**
Iron-deficiency anemia	155·4 (107·1 to 219·7)	220·5 (150·8 to 315·1)	256·8 (174·5 to 366·9)	**42·0 (35·4 to 47·8)**	**16·5 (12·9 to 19·5)**	733·6 (511·6 to 1019·7)	695·0 (483·3 to 983·2)	662·5 (454·1 to 940·1)	**-5·3 (-9·2 to -1·0)**	**-4·7 (-7·9 to -1·9)**
Other nutritional deficiencies	2·9 (1·2 to 6·9)	3·5 (1·7 to 8·2)	3·7 (1·6 to 9·2)	25·6 (-31·3 to 120·6)	2·0 (-42·2 to 103·8)	11·7 (5·8 to 26·8)	10·3 (5·5 to 23·4)	9·1 (4·3 to 22·0)	-10·5 (-44·3 to 40·1)	-12·8 (-43·6 to 54·3)
Other communicable, maternal, neonatal, and nutritional diseases	43·2 (29·5 to 73·6)	52·5 (37·7 to 79·3)	52·1 (38·6 to 74·3)	23·8 (-24·5 to 85·0)	0·2 (-28·2 to 32·8)	185·9 (137·5 to 275·5)	164·3 (127·2 to 221·0)	140·1 (108·3 to 185·7)	-10·3 (-37·2 to 17·9)	-14·5 (-34·0 to 8·7)
Sexually transmitted diseases excluding HIV	3·9 (2·4 to 6·0)	6·4 (4·1 to 9·8)	7·4 (4·5 to 11·5)	**61·4 (22·2 to 115·2)**	16·6 (-18·6 to 53·1)	23·9 (14·9 to 37·5)	23·9 (15·1 to 37·0)	22·2 (13·6 to 35·4)	0·2 (-21·5 to 28·1)	-6·5 (-31·5 to 20·2)
Syphilis	1·1 (0·6 to 1·8)	1·3 (0·8 to 2·1)	1·5 (0·9 to 2·4)	23·4 (-15·7 to 96·1)	12·6 (-23·1 to 59·1)	5·2 (3·5 to 7·5)	4·3 (3·0 to 6·2)	4·0 (2·7 to 5·8)	-16·5 (-40·1 to 22·0)	-7·8 (-34·4 to 25·2)
Chlamydial infection	1·4 (0·6 to 2·8)	2·6 (1·3 to 4·7)	3·0 (1·2 to 5·5)	**97·8 (5·2 to 260·4)**	13·7 (-51·5 to 104·1)	8·2 (3·9 to 15·7)	9·5 (4·8 to 16·7)	8·5 (3·6 to 15·4)	18·5 (-32·4 to 107·4)	-8·8 (-59·4 to 61·0)
Gonococcal infection	0·7 (0·4 to 1·1)	1·1 (0·7 to 1·8)	1·3 (0·7 to 2·2)	**66·9 (18·1 to 125·9)**	18·0 (-28·1 to 69·4)	4·2 (2·6 to 6·4)	4·1 (2·5 to 6·2)	3·8 (2·2 to 6·0)	-2·0 (-28·5 to 28·8)	-6·9 (-41·3 to 29·7)
Trichomoniasis	0·1 (0·0 to 0·3)	0·2 (0·0 to 0·4)	0·2 (0·1 to 0·6)	34·0 (-55·8 to 185·2)	50·1 (-42·8 to 272·9)	0·8 (0·3 to 1·9)	0·6 (0·2 to 1·4)	0·7 (0·2 to 1·7)	-20·5 (-68·2 to 53·0)	14·1 (-50·9 to 153·7)
Genital herpes	0·5 (0·2 to 1·2)	0·9 (0·3 to 2·2)	1·1 (0·3 to 2·7)	**68·3 (52·3 to 83·9)**	**25·5 (14·1 to 37·6)**	4·6 (1·4 to 11·0)	4·6 (1·4 to 11·1)	4·5 (1·4 to 10·8)	-0·8 (-9·5 to 8·2)	-2·4 (-10·6 to 6·4)
Other sexually transmitted diseases	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	**52·4 (10·9 to 119·3)**	17·6 (-13·1 to 59·9)	0·9 (0·6 to 1·4)	0·9 (0·6 to 1·3)	0·8 (0·5 to 1·1)	-8·3 (-36·2 to 38·1)	-10·2 (-36·5 to 29·5)
Hepatitis	9·3 (6·7 to 12·7)	11·5 (9·1 to 14·7)	11·2 (8·9 to 14·3)	23·0 (-14·3 to 78·2)	-2·3 (-22·5 to 26·1)	49·2 (39·0 to 60·8)	45·2 (37·3 to 55·2)	38·2 (30·5 to 47·8)	-8·4 (-30·4 to 19·4)	-15·5 (-31·3 to 5·1)
Hepatitis A	2·5 (1·2 to 4·4)	3·4 (1·7 to 5·5)	3·2 (1·7 to 5·1)	34·8 (-16·7 to 127·2)	-2·9 (-32·0 to 35·7)	9·2 (4·7 to 15·3)	8·6 (4·6 to 13·6)	7·4 (4·2 to 11·4)	-6·1 (-36·6 to 42·8)	-13·2 (-35·2 to 14·2)
Hepatitis B	5·6 (3·4 to 8·5)	6·0 (3·9 to 8·9)	5·6 (3·8 to 8·2)	7·1 (-31·3 to 60·7)	-5·6 (-31·4 to 30·5)	31·3 (22·7 to 41·2)	26·7 (19·5 to 35·7)	22·0 (15·8 to 29·5)	-14·4 (-37·6 to 13·7)	-17·5 (-36·2 to 9·1)
Hepatitis C	0·2 (0·1 to 0·5)	0·4 (0·1 to 0·9)	0·5 (0·2 to 1·1)	**70·0 (10·7 to 174·1)**	12·7 (-27·6 to 91·8)	2·0 (0·7 to 4·4)	2·4 (0·8 to 5·4)	2·3 (0·7 to 5·4)	18·6 (-23·9 to 98·9)	-7·6 (-44·8 to 62·9)
Hepatitis E	0·9 (0·5 to 1·4)	1·7 (1·1 to 2·4)	1·9 (1·1 to 2·9)	**78·2 (22·2 to 170·5)**	9·6 (-23·7 to 56·6)	6·7 (3·9 to 10·3)	7·6 (4·7 to 11·4)	6·5 (3·7 to 10·6)	13·4 (-23·5 to 72·2)	-15·7 (-44·2 to 27·4)
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	8·8 (-30·4 to 506·8)	-16·9 (-25·0 to 5·7)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-26·0 (-50·4 to 303·4)	**-31·2 (-37·1 to -14·4)**
Other infectious diseases	30·0 (18·4 to 59·8)	34·7 (22·2 to 59·4)	33·5 (22·0 to 54·6)	18·1 (-38·5 to 109·5)	-2·0 (-38·7 to 48·1)	112·8 (74·2 to 200·3)	95·2 (66·3 to 145·8)	79·7 (55·8 to 120·2)	-13·6 (-51·2 to 32·8)	-15·5 (-42·1 to 21·1)
Non-communicable diseases	3280·6 (2810·3 to 3762·9)	4966·3 (4321·8 to 5689·5)	5685·5 (4752·2 to 6609·3)	**51·4 (33·4 to 71·7)**	**14·6 (2·5 to 27·0)**	27269·0 (23515·6 to 31541·6)	28150·3 (24532·4 to 32232·1)	26333·7 (21854·9 to 30444·2)	3·4 (-10·4 to 19·4)	-6·3 (-17·7 to 6·2)
Neoplasms	259·7 (212·2 to 310·7)	410·6 (342·4 to 492·9)	492·1 (386·9 to 608·8)	**57·4 (23·2 to 105·3)**	20·1 (-5·9 to 49·6)	2449·1 (1961·3 to 2977·4)	2549·9 (2084·2 to 3056·7)	2407·9 (1873·5 to 2992·3)	3·8 (-20·9 to 37·0)	-5·0 (-26·3 to 18·9)
Esophageal cancer	3·5 (2·6 to 4·5)	5·7 (4·4 to 7·8)	6·9 (5·0 to 9·5)	**61·9 (17·7 to 139·9)**	20·8 (-12·2 to 61·5)	42·3 (31·7 to 54·3)	44·1 (33·2 to 60·0)	41·1 (30·0 to 56·5)	3·5 (-24·5 to 51·7)	-6·7 (-32·2 to 23·7)
Stomach cancer	15·9 (12·3 to 20·4)	26·4 (20·4 to 33·4)	28·9 (21·5 to 38·1)	**65·4 (20·6 to 130·6)**	9·7 (-18·8 to 46·5)	187·8 (146·0 to 238·8)	195·1 (153·1 to 241·9)	166·6 (125·0 to 213·8)	3·6 (-23·9 to 40·6)	-14·4 (-35·7 to 12·5)
Liver cancer	13·9 (10·6 to 17·6)	23·6 (18·5 to 29·6)	28·9 (21·7 to 37·4)	**68·5 (20·0 to 144·4)**	22·1 (-9·2 to 63·8)	166·2 (125·5 to 210·9)	183·5 (143·0 to 228·3)	174·3 (130·6 to 223·3)	10·0 (-21·7 to 59·4)	-5·3 (-28·4 to 28·5)
Liver cancer due to hepatitis B	4·6 (2·7 to 6·4)	8·1 (3·9 to 12·4)	7·7 (4·2 to 12·9)	80·5 (-23·1 to 239·2)	-12·9 (-54·8 to 183·0)	52·3 (31·0 to 73·9)	59·3 (28·0 to 91·0)	41·3 (22·4 to 70·9)	14·6 (-52·7 to 116·1)	-37·2 (-67·7 to 123·2)
Liver cancer due to hepatitis C	3·1 (1·5 to 5·1)	7·9 (3·9 to 13·5)	14·0 (8·8 to 20·4)	**155·1 (20·0 to 538·1)**	84·0 (-24·0 to 295·0)	38·8 (19·1 to 64·4)	65·4 (32·7 to 109·6)	90·3 (57·4 to 128·5)	66·0 (-19·1 to 301·1)	42·9 (-38·1 to 199·0)
Liver cancer due to alcohol use	2·7 (1·6 to 4·1)	2·6 (1·3 to 4·1)	2·3 (1·3 to 4·0)	-3·5 (-54·6 to 94·1)	-10·2 (-53·8 to 76·2)	35·6 (20·6 to 53·4)	23·0 (11·2 to 36·2)	16·3 (9·2 to 27·2)	-35·8 (-70·3 to 33·7)	-28·8 (-62·9 to 38·2)
Liver cancer due to other causes	3·6 (2·2 to 5·4)	4·9 (2·1 to 8·2)	4·9 (2·6 to 8·9)	36·4 (-51·9 to 235·5)	-5·7 (-60·5 to 185·5)	39·5 (22·6 to 61·0)	35·8 (14·6 to 61·2)	26·4 (13·8 to 49·7)	-10·0 (-71·3 to 128·1)	-30·1 (-70·5 to 137·1)
Larynx cancer	3·0 (2·1 to 4·2)	4·3 (3·0 to 6·5)	4·7 (3·2 to 7·2)	41·9 (-3·7 to 109·1)	9·2 (-22·1 to 53·7)	36·0 (25·7 to 51·1)	33·3 (23·3 to 50·1)	28·4 (19·4 to 44·2)	-8·0 (-37·6 to 35·4)	-15·2 (-39·2 to 19·9)
Tracheal, bronchus and lung cancer	26·9 (20·9 to 33·7)	44·2 (35·0 to 54·8)	51·6 (38·7 to 66·5)	**63·9 (21·4 to 128·6)**	16·8 (-12·3 to 54·2)	326·7 (254·0 to 410·0)	349·3 (278·8 to 427·8)	320·1 (243·6 to 408·0)	6·8 (-21·2 to 48·1)	-8·4 (-30·8 to 21·2)
Breast cancer	31·4 (20·5 to 43·5)	56·1 (40·3 to 76·0)	74·1 (48·6 to 109·5)	**77·2 (12·9 to 207·6)**	31·9 (-10·0 to 90·4)	351·7 (229·2 to 489·2)	382·2 (274·8 to 504·6)	375·5 (247·8 to 536·9)	8·1 (-30·6 to 83·4)	-1·7 (-31·8 to 39·7)
Cervical cancer	4·5 (3·1 to 6·7)	8·4 (5·8 to 12·3)	9·7 (6·3 to 14·6)	**84·9 (15·5 to 208·1)**	14·2 (-23·6 to 74·6)	50·6 (34·4 to 75·2)	58·6 (40·4 to 83·7)	50·8 (33·1 to 74·4)	16·0 (-28·2 to 89·7)	-13·5 (-41·3 to 28·6)
Uterine cancer	2·7 (1·3 to 4·4)	4·8 (2·2 to 7·6)	5·5 (2·4 to 8·7)	75·9 (-0·6 to 203·9)	15·1 (-24·8 to 76·0)	30·7 (14·4 to 49·8)	34·5 (16·5 to 52·9)	30·8 (14·4 to 48·0)	13·3 (-36·2 to 92·1)	-10·9 (-41·3 to 35·0)
Prostate cancer	3·0 (1·8 to 4·6)	4·4 (2·8 to 7·1)	5·5 (3·3 to 9·2)	49·0 (-14·4 to 172·9)	23·1 (-28·5 to 124·2)	42·9 (26·9 to 67·4)	44·3 (27·8 to 71·7)	45·8 (27·9 to 76·2)	3·4 (-40·2 to 84·1)	1·9 (-40·7 to 86·8)
Colon and rectum cancer	11·8 (9·3 to 14·6)	18·6 (14·8 to 23·1)	23·6 (17·7 to 30·4)	**57·2 (16·3 to 119·4)**	27·2 (-5·5 to 65·6)	135·0 (108·0 to 168·2)	134·3 (107·1 to 164·3)	132·4 (101·3 to 167·5)	-0·7 (-26·6 to 36·5)	-1·3 (-25·1 to 27·0)
Lip and oral cavity cancer	2·2 (1·7 to 3·0)	3·6 (2·6 to 4·8)	4·4 (3·1 to 5·9)	**61·5 (17·0 to 128·7)**	22·1 (-10·6 to 63·6)	25·8 (18·9 to 34·2)	26·8 (19·6 to 35·6)	25·2 (17·7 to 33·4)	4·2 (-25·2 to 42·6)	-6·0 (-29·1 to 27·0)
Nasopharynx cancer	2·5 (1·8 to 3·5)	3·0 (2·1 to 4·6)	3·3 (2·3 to 5·0)	19·5 (-22·0 to 84·0)	7·0 (-23·4 to 50·8)	21·8 (15·4 to 29·6)	16·4 (11·6 to 24·8)	13·7 (9·5 to 21·4)	-25·9 (-49·8 to 16·9)	-17·0 (-39·9 to 15·6)
Other pharynx cancer	1·4 (1·0 to 1·8)	2·0 (1·4 to 2·6)	2·4 (1·6 to 3·3)	**47·1 (0·4 to 121·0)**	20·7 (-16·0 to 66·0)	15·1 (10·7 to 20·3)	14·0 (9·8 to 18·4)	12·8 (8·5 to 17·6)	-7·8 (-37·5 to 38·9)	-8·0 (-35·0 to 28·2)
Gallbladder and biliary tract cancer	2·9 (2·1 to 3·8)	4·0 (3·0 to 5·3)	4·6 (3·3 to 6·4)	38·0 (-3·3 to 103·4)	16·2 (-15·1 to 55·5)	33·9 (24·5 to 45·4)	30·1 (22·9 to 39·9)	27·5 (19·9 to 36·9)	-11·6 (-37·9 to 28·3)	-8·4 (-32·5 to 20·4)
Pancreatic cancer	7·2 (5·6 to 8·9)	12·0 (9·5 to 14·7)	15·8 (11·8 to 20·1)	**67·5 (21·8 to 128·6)**	31·4 (-0·4 to 71·0)	88·5 (70·1 to 110·2)	95·8 (76·7 to 117·5)	98·4 (75·1 to 124·4)	8·6 (-20·7 to 48·1)	2·2 (-22·0 to 31·8)
Malignant skin melanoma	0·6 (0·4 to 0·9)	0·9 (0·6 to 1·5)	1·1 (0·7 to 1·8)	**56·8 (0·0 to 180·1)**	22·8 (-22·5 to 92·1)	6·0 (4·0 to 9·2)	6·0 (4·2 to 9·6)	5·8 (3·9 to 9·4)	-0·3 (-36·4 to 73·5)	-3·4 (-37·8 to 47·2)
Non-melanoma skin cancer	0·6 (0·4 to 1·0)	1·2 (0·8 to 1·9)	1·3 (0·9 to 2·2)	**77·5 (26·3 to 150·1)**	16·0 (-13·9 to 55·3)	7·3 (5·2 to 11·0)	8·6 (6·0 to 13·7)	7·9 (5·3 to 12·8)	17·3 (-16·3 to 64·2)	-8·4 (-32·0 to 21·9)
Ovarian cancer	3·5 (2·3 to 5·2)	7·3 (5·2 to 9·9)	9·3 (6·1 to 13·7)	**111·2 (23·2 to 263·3)**	27·4 (-12·5 to 95·0)	37·0 (24·1 to 55·9)	48·3 (34·5 to 64·5)	47·9 (31·3 to 68·5)	33·0 (-23·4 to 127·1)	-1·4 (-32·4 to 47·2)
Testicular cancer	0·6 (0·4 to 0·9)	1·0 (0·6 to 1·6)	1·3 (0·7 to 2·1)	71·2 (-3·6 to 203·4)	26·2 (-23·5 to 100·2)	4·5 (2·8 to 6·9)	4·4 (2·7 to 6·7)	4·3 (2·4 to 6·9)	-2·5 (-45·3 to 69·4)	-3·0 (-40·2 to 50·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	4·9 (3·7 to 6·2)	8·0 (6·4 to 10·1)	9·4 (7·2 to 12·2)	**62·7 (19·4 to 125·8)**	18·1 (-9·6 to 55·6)	37·8 (28·4 to 49·3)	44·3 (35·3 to 54·9)	43·3 (33·2 to 56·0)	17·5 (-15·8 to 64·4)	-2·8 (-25·9 to 28·9)
Bladder cancer	7·0 (5·1 to 9·3)	10·7 (7·9 to 14·0)	12·3 (8·6 to 17·1)	**52·7 (5·1 to 124·9)**	13·8 (-17·0 to 59·7)	93·7 (69·1 to 122·2)	95·7 (70·8 to 123·4)	87·0 (62·1 to 119·7)	2·2 (-28·7 to 48·3)	-9·6 (-33·4 to 25·9)
Brain and nervous system cancer	19·6 (12·8 to 26·7)	29·6 (18·9 to 40·2)	36·2 (23·0 to 48·8)	**52·1 (12·2 to 104·7)**	22·0 (-5·8 to 58·0)	143·4 (92·2 to 189·4)	142·2 (89·9 to 194·2)	138·5 (86·0 to 191·2)	-1·3 (-28·0 to 38·2)	-2·9 (-25·6 to 26·8)
Thyroid cancer	1·7 (1·3 to 2·4)	2·8 (2·0 to 4·0)	3·3 (2·4 to 4·7)	**59·7 (11·5 to 128·1)**	20·0 (-12·9 to 59·8)	19·2 (14·0 to 26·1)	19·8 (14·8 to 27·8)	18·6 (13·3 to 25·6)	2·4 (-27·8 to 47·8)	-5·5 (-30·4 to 24·0)
Mesothelioma	0·2 (0·2 to 0·3)	0·3 (0·3 to 0·5)	0·4 (0·3 to 0·6)	**59·3 (6·0 to 137·6)**	15·9 (-18·2 to 63·1)	2·0 (1·5 to 2·6)	1·9 (1·4 to 2·5)	1·8 (1·3 to 2·4)	-3·2 (-34·7 to 43·8)	-8·6 (-34·4 to 25·9)
Hodgkin lymphoma	2·3 (1·5 to 3·4)	3·0 (2·0 to 4·5)	3·1 (2·0 to 4·9)	33·6 (-25·5 to 127·2)	2·6 (-36·7 to 65·4)	9·7 (6·6 to 14·6)	9·2 (6·0 to 15·0)	8·1 (5·1 to 14·1)	-6·4 (-42·7 to 46·0)	-12·3 (-40·8 to 30·6)
Non-Hodgkin lymphoma	7·5 (5·2 to 11·0)	12·8 (9·9 to 17·7)	15·7 (11·8 to 22·0)	**71·1 (26·0 to 148·2)**	22·4 (-5·9 to 56·7)	62·8 (41·7 to 89·3)	69·6 (53·2 to 94·9)	67·4 (50·5 to 94·7)	11·0 (-21·4 to 63·4)	-3·5 (-26·3 to 23·6)
Multiple myeloma	1·2 (0·9 to 1·6)	1·9 (1·4 to 2·7)	2·4 (1·7 to 3·5)	**60·4 (8·1 to 136·2)**	26·3 (-6·1 to 67·1)	14·1 (10·4 to 19·2)	14·6 (10·5 to 20·7)	14·4 (10·2 to 21·0)	3·9 (-29·0 to 51·0)	-1·7 (-26·7 to 31·3)
Leukemia	33·3 (26·3 to 40·8)	48·0 (39·1 to 59·6)	56·4 (44·2 to 71·1)	**43·3 (12·9 to 93·0)**	18·0 (-8·0 to 48·8)	206·9 (164·3 to 253·2)	199·0 (160·6 to 247·6)	190·3 (147·0 to 243·3)	-4·7 (-27·4 to 29·8)	-4·6 (-26·0 to 20·2)
Other neoplasms	43·9 (30·4 to 59·9)	62·1 (44·8 to 80·1)	70·1 (49·1 to 91·9)	**42·7 (4·1 to 86·1)**	13·1 (-12·0 to 42·8)	249·6 (184·5 to 314·6)	244·0 (183·7 to 304·9)	229·3 (162·5 to 294·8)	-2·0 (-24·2 to 26·2)	-6·1 (-27·4 to 17·4)
Cardiovascular diseases	799·6 (670·1 to 942·3)	1220·5 (1023·2 to 1426·1)	1344·9 (1072·8 to 1655·5)	**52·5 (20·7 to 91·9)**	10·0 (-11·7 to 35·8)	8798·2 (7342·4 to 10464·2)	9392·0 (7881·6 to 10909·2)	8486·5 (6802·1 to 10295·5)	6·8 (-15·7 to 34·6)	-9·9 (-26·7 to 11·5)
Rheumatic heart disease	20·7 (15·8 to 29·3)	28·8 (22·6 to 37·8)	30·1 (23·2 to 39·3)	**39·0 (8·1 to 85·9)**	5·0 (-17·6 to 31·1)	180·4 (139·5 to 234·6)	173·5 (132·4 to 219·8)	148·2 (112·2 to 191·5)	-4·1 (-25·9 to 26·2)	-14·5 (-31·8 to 7·7)
Ischemic heart disease	334·8 (268·0 to 404·5)	554·8 (450·0 to 678·8)	636·3 (490·8 to 817·8)	**65·0 (28·5 to 117·8)**	14·3 (-10·2 to 44·5)	4218·8 (3406·7 to 5092·2)	4618·7 (3801·0 to 5554·4)	4229·8 (3299·4 to 5317·6)	9·3 (-14·8 to 42·6)	-8·6 (-26·9 to 15·3)
Cerebrovascular disease	238·4 (193·9 to 292·6)	348·9 (285·5 to 419·6)	371·0 (289·2 to 460·9)	**46·0 (14·8 to 85·1)**	6·3 (-16·6 to 32·0)	2742·2 (2235·0 to 3357·7)	2845·7 (2336·9 to 3408·4)	2505·7 (1969·5 to 3077·9)	3·7 (-19·7 to 34·3)	-12·1 (-30·5 to 8·9)
Ischemic stroke	106·4 (85·1 to 130·9)	157·6 (126·8 to 192·0)	170·5 (129·0 to 210·7)	**48·0 (14·4 to 91·4)**	8·1 (-15·8 to 36·1)	1483·1 (1198·4 to 1811·6)	1524·9 (1228·7 to 1831·2)	1365·1 (1045·8 to 1667·6)	2·9 (-19·7 to 31·4)	-10·5 (-28·8 to 12·0)
Hemorrhagic stroke	132·0 (104·7 to 166·4)	191·3 (154·2 to 237·9)	200·5 (154·9 to 254·9)	**44·5 (10·7 to 90·5)**	4·9 (-18·4 to 31·3)	1259·0 (986·3 to 1598·8)	1320·8 (1050·7 to 1649·9)	1140·6 (870·9 to 1461·6)	4·3 (-22·5 to 42·4)	-13·8 (-33·0 to 8·9)
Hypertensive heart disease	38·5 (26·0 to 51·1)	65·1 (45·2 to 83·6)	74·8 (51·4 to 99·4)	**69·1 (23·9 to 132·3)**	15·5 (-13·6 to 50·8)	498·9 (333·6 to 660·5)	565·1 (394·9 to 721·3)	525·2 (364·1 to 686·7)	12·9 (-17·7 to 53·2)	-6·7 (-30·9 to 22·2)
Cardiomyopathy and myocarditis	63·5 (39·4 to 86·9)	74·2 (53·7 to 95·6)	72·7 (54·2 to 92·1)	18·0 (-16·0 to 65·1)	-2·2 (-24·8 to 30·1)	310·9 (217·3 to 395·6)	280·0 (214·3 to 349·7)	244·8 (186·7 to 310·9)	-9·6 (-31·8 to 17·9)	-12·7 (-30·6 to 10·9)
Atrial fibrillation and flutter	3·9 (2·8 to 5·2)	5·8 (4·2 to 7·5)	6·7 (5·0 to 8·8)	**49·8 (16·9 to 86·1)**	17·0 (-10·2 to 47·0)	57·7 (41·4 to 77·3)	61·5 (44·2 to 80·9)	54·8 (40·7 to 72·9)	7·5 (-16·9 to 34·8)	-10·2 (-32·8 to 15·6)
Aortic aneurysm	3·1 (2·2 to 4·2)	5·4 (4·0 to 7·2)	6·5 (4·6 to 9·2)	**72·3 (20·8 to 154·6)**	19·3 (-14·4 to 65·5)	38·7 (27·4 to 51·5)	44·0 (32·6 to 57·8)	42·0 (30·5 to 59·4)	13·4 (-20·2 to 67·5)	-5·1 (-31·3 to 30·1)
Peripheral vascular disease	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·5)	32·9 (-19·7 to 128·1)	47·7 (-6·5 to 145·9)	3·0 (1·7 to 5·2)	2·6 (1·6 to 4·6)	3·2 (1·8 to 5·2)	-10·9 (-48·0 to 61·8)	18·6 (-25·9 to 105·3)
Endocarditis	20·8 (12·3 to 33·1)	25·7 (17·4 to 38·7)	23·8 (15·7 to 35·3)	24·3 (-28·0 to 117·8)	-7·6 (-41·9 to 41·5)	85·1 (57·5 to 123·7)	75·9 (54·8 to 106·9)	61·8 (43·4 to 87·2)	-9·9 (-42·5 to 41·2)	-18·0 (-44·3 to 11·7)
Other cardiovascular and circulatory diseases	75·8 (57·5 to 99·0)	111·6 (90·2 to 137·3)	122·6 (94·8 to 153·6)	**47·8 (10·7 to 93·2)**	10·6 (-12·3 to 33·6)	662·5 (484·4 to 862·5)	725·0 (563·8 to 889·7)	670·9 (513·9 to 839·4)	10·2 (-18·7 to 46·4)	-7·6 (-26·1 to 14·4)
Chronic respiratory diseases	221·7 (184·8 to 261·4)	315·3 (268·7 to 366·5)	329·8 (269·8 to 389·5)	**42·1 (20·7 to 67·2)**	4·4 (-9·4 to 20·9)	2290·9 (1930·4 to 2670·2)	2266·6 (1945·2 to 2620·0)	2007·0 (1632·8 to 2382·0)	-1·0 (-16·6 to 18·0)	-11·6 (-24·2 to 3·4)
Chronic obstructive pulmonary disease	110·9 (91·0 to 131·7)	170·2 (141·6 to 201·5)	190·6 (150·8 to 232·6)	**53·4 (29·1 to 85·4)**	12·0 (-5·1 to 31·7)	1373·7 (1119·7 to 1616·6)	1422·4 (1193·9 to 1672·5)	1287·6 (1035·9 to 1567·2)	3·4 (-13·5 to 25·6)	-9·6 (-23·8 to 7·7)
Pneumoconiosis	4·7 (3·1 to 6·8)	6·9 (4·6 to 10·1)	8·0 (5·0 to 12·1)	45·7 (-2·6 to 124·9)	14·6 (-19·0 to 64·9)	51·9 (33·0 to 74·8)	47·4 (31·1 to 69·6)	42·3 (25·6 to 64·6)	-9·1 (-39·5 to 39·5)	-12·1 (-37·7 to 26·1)
Silicosis	0·9 (0·6 to 1·3)	1·1 (0·7 to 1·6)	1·1 (0·7 to 1·7)	19·6 (-19·4 to 78·8)	1·2 (-28·9 to 47·1)	12·9 (8·1 to 19·1)	10·7 (6·9 to 15·6)	9·1 (5·4 to 14·3)	-16·9 (-43·6 to 25·7)	-16·2 (-42·2 to 22·7)
Asbestosis	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·9)	0·7 (0·4 to 1·2)	54·2 (-1·6 to 154·1)	22·7 (-18·9 to 77·4)	3·2 (2·0 to 4·8)	3·0 (1·9 to 4·3)	2·7 (1·6 to 4·3)	-6·9 (-41·9 to 55·7)	-9·4 (-39·9 to 34·1)
Coal workers pneumoconiosis	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	**50·9 (6·0 to 122·1)**	22·2 (-13·5 to 66·5)	0·9 (0·6 to 1·3)	0·9 (0·6 to 1·3)	0·8 (0·5 to 1·3)	1·1 (-34·5 to 63·9)	-8·6 (-39·5 to 34·6)
Other pneumoconiosis	3·3 (2·1 to 4·9)	5·0 (3·3 to 7·5)	6·0 (3·6 to 9·0)	52·0 (-2·1 to 144·9)	16·7 (-19·0 to 70·0)	34·9 (21·7 to 51·0)	32·8 (21·4 to 48·2)	29·6 (17·6 to 45·8)	-6·7 (-40·1 to 49·8)	-11·2 (-38·5 to 30·6)
Asthma	45·7 (34·0 to 59·5)	66·0 (50·5 to 85·9)	59·3 (44·8 to 75·1)	**44·3 (18·7 to 78·7)**	-10·1 (-26·7 to 14·7)	397·3 (310·5 to 500·8)	379·6 (293·1 to 481·1)	313·3 (237·9 to 392·9)	-4·5 (-21·6 to 16·9)	-17·7 (-33·3 to 2·2)
Interstitial lung disease and pulmonary sarcoidosis	12·6 (7·4 to 18·2)	18·9 (11·5 to 26·7)	21·2 (12·3 to 30·7)	**50·5 (8·9 to 109·7)**	12·2 (-16·9 to 49·4)	181·1 (104·1 to 264·3)	187·1 (111·1 to 268·0)	174·0 (98·9 to 254·4)	3·9 (-25·2 to 45·5)	-7·0 (-30·1 to 24·2)
Other chronic respiratory diseases	47·8 (34·5 to 65·6)	53·3 (40·8 to 69·3)	50·7 (39·0 to 65·1)	12·0 (-18·9 to 54·2)	-4·0 (-26·5 to 19·7)	287·0 (212·9 to 400·7)	230·1 (177·6 to 299·5)	189·7 (145·5 to 243·7)	-19·3 (-38·6 to 5·7)	-16·9 (-34·6 to 1·2)
Cirrhosis	31·6 (24·4 to 40·1)	42·1 (34·3 to 51·6)	45·3 (35·6 to 57·2)	33·2 (-0·7 to 82·1)	7·5 (-16·4 to 37·7)	248·9 (195·0 to 307·1)	237·2 (191·9 to 287·7)	208·0 (161·0 to 263·4)	-5·0 (-28·8 to 30·6)	-12·7 (-32·2 to 12·6)
Cirrhosis due to hepatitis B	7·7 (4·5 to 11·8)	11·3 (6·1 to 17·2)	12·7 (6·3 to 19·8)	45·3 (-35·2 to 215·9)	14·0 (-55·6 to 146·8)	73·1 (45·7 to 109·8)	72·8 (39·2 to 111·7)	65·4 (32·8 to 98·5)	-1·7 (-55·2 to 100·9)	-7·5 (-63·8 to 87·9)
Cirrhosis due to hepatitis C	11·1 (7·0 to 15·6)	15·4 (8·8 to 23·7)	18·9 (12·0 to 27·4)	42·0 (-30·4 to 163·5)	25·2 (-41·0 to 134·4)	103·9 (66·0 to 149·2)	97·9 (54·4 to 151·5)	95·0 (59·6 to 137·5)	-5·3 (-52·5 to 86·5)	0·2 (-53·4 to 95·2)
Cirrhosis due to alcohol use	2·4 (1·3 to 4·1)	3·5 (1·8 to 6·0)	2·7 (1·5 to 5·2)	46·6 (-29·1 to 179·2)	-22·8 (-64·6 to 91·6)	28·1 (16·1 to 48·3)	26·6 (14·1 to 45·0)	16·4 (9·5 to 30·8)	-5·6 (-53·6 to 82·8)	-39·7 (-70·9 to 49·2)
Cirrhosis due to other causes	10·5 (6·0 to 16·3)	12·0 (7·7 to 17·7)	11·0 (7·8 to 15·6)	15·3 (-35·0 to 111·2)	-5·8 (-43·8 to 47·2)	43·7 (26·4 to 63·7)	39·9 (26·1 to 60·7)	31·2 (22·0 to 44·2)	-10·2 (-45·9 to 62·0)	-18·7 (-54·3 to 28·7)
Digestive diseases	29·9 (23·4 to 40·3)	39·2 (31·7 to 50·7)	42·1 (33·3 to 52·8)	**31·8 (9·9 to 61·2)**	7·4 (-6·7 to 23·2)	237·7 (195·2 to 299·5)	223·0 (181·0 to 279·2)	196·4 (156·3 to 242·0)	-6·3 (-19·4 to 10·0)	-12·0 (-22·2 to 0·2)
Peptic ulcer disease	5·2 (4·1 to 6·6)	7·3 (5·8 to 9·4)	7·3 (5·6 to 9·5)	**41·2 (10·8 to 82·8)**	0·3 (-19·1 to 24·5)	60·7 (48·5 to 76·3)	57·0 (45·0 to 72·2)	46·3 (36·2 to 58·5)	-6·0 (-26·2 to 18·4)	**-18·8 (-33·4 to -0·9)**
Gastritis and duodenitis	2·8 (2·0 to 3·9)	2·8 (2·0 to 3·9)	2·7 (1·8 to 4·0)	-1·8 (-21·5 to 25·9)	-2·6 (-27·0 to 30·8)	19·6 (13·7 to 27·2)	13·9 (9·8 to 19·6)	11·7 (8·0 to 16·2)	**-29·5 (-41·5 to -13·7)**	-15·8 (-32·1 to 1·3)
Appendicitis	3·2 (1·8 to 6·0)	3·2 (2·0 to 5·5)	2·8 (1·9 to 4·1)	1·1 (-29·3 to 52·0)	-12·3 (-35·7 to 16·9)	16·0 (9·7 to 27·6)	12·1 (7·6 to 20·0)	8·8 (6·0 to 13·2)	-24·2 (-43·4 to 2·7)	**-25·6 (-43·5 to -5·1)**
Paralytic ileus and intestinal obstruction	2·8 (1·9 to 4·3)	4·0 (2·8 to 6·1)	4·7 (3·1 to 7·5)	**41·2 (2·9 to 95·1)**	17·0 (-9·0 to 52·4)	25·0 (17·0 to 36·4)	24·5 (16·9 to 37·1)	23·0 (15·4 to 36·4)	-2·5 (-28·3 to 34·4)	-5·9 (-27·8 to 21·2)
Inguinal, femoral, and abdominal hernia	1·0 (0·6 to 1·7)	1·2 (0·7 to 1·9)	1·5 (0·9 to 2·4)	17·8 (-1·9 to 43·2)	**22·9 (2·8 to 48·8)**	9·8 (5·4 to 17·0)	7·9 (4·4 to 13·1)	7·9 (4·3 to 13·2)	-20·0 (-34·7 to 1·2)	0·6 (-18·7 to 21·4)
Inflammatory bowel disease	5·2 (3·7 to 8·3)	8·1 (5·8 to 11·2)	9·6 (6·9 to 13·0)	**56·4 (15·9 to 102·5)**	**20·4 (0·9 to 39·3)**	32·8 (23·8 to 45·7)	36·7 (26·4 to 49·6)	36·6 (26·2 to 48·8)	12·7 (-7·0 to 32·5)	-0·1 (-13·1 to 12·8)
Vascular intestinal disorders	0·3 (0·1 to 0·6)	0·4 (0·2 to 0·9)	0·5 (0·2 to 0·9)	**42·3 (1·7 to 111·3)**	6·3 (-22·3 to 42·8)	1·8 (0·7 to 3·5)	1·7 (0·7 to 3·2)	1·5 (0·6 to 2·8)	-3·4 (-31·6 to 39·6)	-11·7 (-34·4 to 21·5)
Gallbladder and biliary diseases	2·8 (2·0 to 4·2)	3·5 (2·6 to 5·1)	3·6 (2·7 to 5·0)	24·7 (-7·4 to 65·9)	4·8 (-15·3 to 30·1)	22·2 (17·0 to 32·8)	20·8 (15·4 to 31·5)	18·4 (13·4 to 26·3)	-6·0 (-27·2 to 20·2)	-11·7 (-28·5 to 8·7)
Pancreatitis	1·3 (1·0 to 1·8)	2·0 (1·5 to 2·7)	2·4 (1·7 to 3·2)	**51·0 (27·4 to 77·7)**	**18·7 (0·8 to 39·2)**	12·0 (8·6 to 15·9)	11·7 (8·3 to 15·7)	10·7 (7·6 to 14·3)	-2·4 (-17·2 to 14·8)	-8·7 (-21·5 to 6·4)
Other digestive diseases	5·1 (3·6 to 7·3)	6·8 (5·0 to 8·9)	7·0 (5·0 to 9·3)	32·2 (-5·1 to 86·9)	3·1 (-16·8 to 25·6)	37·8 (27·5 to 51·4)	36·8 (27·2 to 48·0)	31·6 (22·7 to 41·7)	-2·2 (-25·0 to 26·8)	-14·5 (-28·5 to 2·0)
Neurological disorders	156·5 (116·2 to 203·2)	252·8 (185·1 to 330·8)	324·3 (238·3 to 426·4)	**61·7 (36·5 to 91·7)**	**29·0 (8·3 to 47·1)**	1394·1 (1087·5 to 1772·1)	1436·0 (1112·3 to 1793·0)	1465·7 (1121·8 to 1845·3)	3·1 (-10·2 to 17·1)	2·2 (-10·7 to 14·7)
Alzheimer disease and other dementias	29·1 (23·7 to 35·2)	43·6 (36·3 to 50·8)	50·7 (40·9 to 59·9)	**49·6 (17·1 to 89·4)**	16·3 (-3·1 to 40·4)	501·1 (411·3 to 603·9)	524·3 (437·0 to 610·2)	524·3 (425·1 to 616·1)	5·0 (-18·0 to 31·2)	0·1 (-16·6 to 19·7)
Parkinson disease	1·1 (0·7 to 1·5)	1·5 (1·0 to 2·2)	1·9 (1·2 to 2·7)	**44·4 (25·6 to 66·3)**	**25·5 (9·6 to 42·2)**	14·4 (8·7 to 20·3)	13·9 (8·2 to 20·3)	14·2 (8·4 to 20·1)	-3·4 (-15·8 to 9·7)	2·0 (-9·7 to 15·3)
Epilepsy	38·8 (29·0 to 49·9)	58·5 (43·7 to 74·0)	66·9 (49·6 to 85·3)	**51·2 (22·5 to 85·7)**	14·6 (-8·2 to 38·4)	208·5 (157·3 to 265·8)	204·9 (154·6 to 255·9)	191·6 (142·4 to 242·7)	-1·7 (-20·2 to 20·3)	-6·3 (-23·8 to 12·7)
Multiple sclerosis	1·4 (1·0 to 1·9)	2·9 (2·1 to 4·0)	4·3 (2·8 to 6·3)	**106·9 (49·4 to 198·6)**	**47·0 (2·3 to 129·4)**	13·7 (9·9 to 18·1)	17·0 (12·2 to 22·8)	18·7 (12·5 to 26·6)	22·8 (-9·7 to 76·0)	9·1 (-22·2 to 61·7)
Migraine	56·6 (32·8 to 88·3)	91·0 (49·0 to 143·9)	119·7 (68·1 to 185·4)	**60·9 (6·9 to 141·1)**	33·3 (-12·7 to 97·8)	405·1 (234·5 to 627·8)	387·4 (214·7 to 600·2)	390·3 (225·0 to 608·0)	-3·2 (-34·8 to 35·6)	1·4 (-29·2 to 45·2)
Tension-type headache	4·0 (2·0 to 7·2)	6·0 (2·6 to 11·3)	8·0 (3·6 to 15·0)	49·1 (-12·8 to 93·3)	33·8 (-5·8 to 93·0)	28·3 (13·8 to 50·4)	26·5 (12·1 to 49·4)	27·8 (12·6 to 50·7)	-5·0 (-39·6 to 19·1)	4·7 (-21·7 to 43·0)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	18·7 (10·5 to 28·9)	39·5 (22·6 to 60·9)	60·3 (33·3 to 92·4)	**109·2 (68·6 to 184·8)**	**51·5 (16·3 to 97·8)**	153·2 (86·3 to 232·8)	194·0 (111·3 to 299·8)	228·6 (127·7 to 350·0)	**25·0 (3·0 to 64·9)**	17·5 (-10·6 to 49·7)
Other neurological disorders	6·7 (5·3 to 8·2)	9·8 (8·0 to 12·1)	12·3 (9·8 to 15·4)	**47·2 (20·7 to 83·8)**	**24·6 (2·9 to 52·3)**	69·8 (53·8 to 88·8)	68·0 (53·0 to 85·8)	70·2 (54·1 to 90·9)	-2·5 (-22·3 to 21·7)	3·0 (-15·2 to 28·3)
Mental and substance use disorders	433·8 (316·7 to 556·2)	701·6 (519·4 to 894·9)	849·9 (620·4 to 1096·5)	**61·6 (53·2 to 70·9)**	**21·2 (15·5 to 26·9)**	2906·0 (2136·2 to 3703·6)	2814·9 (2107·6 to 3602·7)	2718·6 (2013·0 to 3492·2)	-3·1 (-8·2 to 1·9)	-3·5 (-7·7 to 1·3)
Schizophrenia	21·9 (16·1 to 26·6)	38·8 (28·5 to 47·4)	50·6 (37·0 to 61·8)	**77·1 (64·5 to 88·3)**	**30·1 (22·3 to 38·7)**	194·3 (143·3 to 233·3)	195·3 (143·7 to 235·7)	194·0 (142·4 to 234·4)	0·6 (-5·5 to 6·4)	-0·7 (-6·1 to 5·2)
Alcohol use disorders	8·9 (6·5 to 12·3)	16·2 (11·7 to 22·2)	19·9 (14·2 to 27·4)	**81·6 (64·7 to 102·1)**	**23·0 (12·2 to 34·0)**	65·0 (47·2 to 88·1)	69·5 (50·9 to 94·8)	67·1 (48·2 to 92·2)	6·8 (-2·9 to 19·6)	-3·2 (-12·2 to 5·3)
Drug use disorders	74·4 (48·1 to 102·8)	125·0 (82·4 to 176·7)	151·7 (100·7 to 217·3)	**68·2 (31·1 to 116·1)**	21·2 (-0·5 to 46·4)	550·8 (351·8 to 772·0)	510·3 (341·3 to 725·2)	486·8 (325·7 to 698·7)	-6·8 (-27·9 to 17·9)	-4·7 (-21·2 to 14·8)
Opioid use disorders	51·0 (30·6 to 75·3)	93·9 (58·4 to 143·6)	100·1 (62·4 to 159·9)	**85·0 (39·6 to 139·0)**	7·1 (-14·6 to 28·4)	399·5 (247·3 to 592·5)	393·8 (247·6 to 596·4)	329·6 (207·7 to 519·3)	-0·8 (-24·7 to 25·4)	**-16·1 (-32·1 to -0·3)**
Cocaine use disorders	2·2 (1·5 to 3·1)	3·5 (2·4 to 5·0)	4·5 (3·0 to 6·3)	**60·1 (17·7 to 119·6)**	27·1 (-5·8 to 77·0)	14·4 (9·7 to 20·0)	13·4 (9·0 to 18·9)	13·7 (9·1 to 18·7)	-7·5 (-29·8 to 23·9)	2·2 (-23·4 to 36·1)
Amphetamine use disorders	3·5 (2·2 to 5·1)	5·5 (3·3 to 8·6)	6·9 (4·4 to 10·3)	**57·1 (3·9 to 124·1)**	27·4 (-7·4 to 78·6)	20·2 (13·1 to 29·5)	19·0 (11·6 to 29·4)	19·6 (12·8 to 29·0)	-6·4 (-35·0 to 29·4)	3·7 (-22·6 to 42·6)
Cannabis use disorders	0·7 (0·4 to 1·1)	1·2 (0·7 to 1·9)	1·5 (0·9 to 2·3)	**63·9 (39·0 to 94·7)**	**24·3 (6·1 to 47·2)**	4·1 (2·5 to 6·2)	4·1 (2·5 to 6·3)	4·1 (2·5 to 6·3)	0·2 (-13·7 to 16·5)	0·1 (-13·4 to 17·6)
Other drug use disorders	17·0 (10·1 to 22·7)	20·8 (14·5 to 28·1)	38·7 (23·4 to 52·4)	22·1 (-14·0 to 78·7)	**85·7 (33·2 to 151·4)**	112·5 (63·1 to 151·5)	79·9 (54·0 to 107·1)	119·8 (71·6 to 162·5)	-28·8 (-50·3 to 6·4)	**49·5 (7·1 to 104·2)**
Depressive disorders	107·2 (69·7 to 157·1)	167·1 (109·0 to 243·4)	207·2 (134·7 to 306·9)	**56·5 (43·1 to 68·3)**	**23·8 (14·6 to 35·9)**	804·2 (522·0 to 1164·6)	753·7 (497·1 to 1088·2)	737·6 (483·5 to 1079·2)	-6·0 (-14·8 to 1·7)	-2·2 (-9·9 to 6·0)
Major depressive disorder	92·9 (58·5 to 138·0)	143·5 (89·9 to 212·9)	176·8 (109·4 to 267·8)	**55·3 (40·4 to 68·5)**	**22·9 (12·0 to 36·8)**	680·6 (428·1 to 1011·2)	633·0 (397·4 to 932·0)	616·8 (381·8 to 927·6)	-6·8 (-16·7 to 3·0)	-2·6 (-11·8 to 7·2)
Dysthymia	14·3 (9·2 to 21·3)	23·6 (14·9 to 35·6)	30·4 (19·4 to 45·6)	**65·0 (52·2 to 79·2)**	**28·6 (24·3 to 33·2)**	123·6 (80·9 to 180·3)	120·7 (78·3 to 177·8)	120·8 (78·9 to 177·0)	-2·1 (-9·4 to 5·3)	0·1 (-2·4 to 2·6)
Bipolar disorder	20·2 (12·4 to 30·7)	34·7 (21·2 to 52·7)	43·5 (26·8 to 66·8)	**72·4 (58·2 to 85·9)**	**25·5 (15·7 to 34·8)**	156·6 (97·3 to 234·4)	155·9 (96·8 to 230·7)	153·9 (96·5 to 230·5)	-0·3 (-6·9 to 5·9)	-1·1 (-7·7 to 4·6)
Anxiety disorders	100·5 (65·1 to 147·9)	163·5 (108·3 to 233·1)	186·1 (123·8 to 266·4)	**61·9 (46·3 to 86·8)**	**14·0 (3·2 to 24·8)**	609·6 (398·8 to 883·9)	601·1 (402·7 to 856·4)	555·8 (377·6 to 794·7)	-1·6 (-9·7 to 8·8)	-7·5 (-15·3 to 0·7)
Eating disorders	2·5 (1·5 to 3·9)	4·0 (2·5 to 6·3)	5·0 (3·1 to 7·7)	**61·5 (42·9 to 81·7)**	**24·6 (10·6 to 39·2)**	13·2 (8·3 to 20·5)	12·8 (7·9 to 19·9)	13·0 (7·9 to 20·2)	-2·8 (-13·1 to 8·0)	1·4 (-9·9 to 12·6)
Anorexia nervosa	0·6 (0·4 to 1·0)	0·9 (0·5 to 1·5)	1·2 (0·7 to 2·0)	**50·9 (15·7 to 92·1)**	29·4 (-1·1 to 68·0)	3·2 (1·9 to 5·0)	3·0 (1·7 to 4·8)	3·1 (1·8 to 5·0)	-6·9 (-27·9 to 16·6)	5·1 (-18·6 to 34·8)
Bulimia nervosa	1·9 (1·1 to 3·0)	3·1 (1·8 to 5·0)	3·8 (2·1 to 6·0)	**64·7 (44·0 to 89·7)**	**22·8 (8·3 to 39·7)**	10·0 (5·8 to 16·1)	9·9 (5·7 to 15·9)	9·9 (5·6 to 15·9)	-1·5 (-13·0 to 12·5)	0·1 (-11·7 to 13·4)
Autistic spectrum disorders	20·5 (14·4 to 28·1)	32·3 (22·4 to 44·0)	39·8 (27·6 to 54·0)	**57·5 (51·4 to 63·5)**	**23·2 (18·6 to 27·9)**	112·4 (79·1 to 153·2)	112·8 (79·0 to 153·7)	112·5 (79·0 to 152·3)	0·3 (-2·9 to 3·9)	-0·3 (-3·5 to 3·1)
Autism	12·7 (8·5 to 17·4)	20·0 (13·3 to 27·5)	24·7 (16·7 to 33·8)	**57·8 (48·8 to 66·8)**	**23·1 (16·7 to 30·2)**	69·9 (47·3 to 96·0)	70·2 (47·1 to 96·4)	69·9 (48·0 to 95·9)	0·3 (-4·3 to 5·4)	-0·4 (-5·2 to 4·9)
Asperger syndrome	7·8 (5·4 to 10·9)	12·2 (8·5 to 17·2)	15·1 (10·4 to 21·3)	**57·3 (50·8 to 64·6)**	**23·2 (17·8 to 28·9)**	42·5 (29·6 to 59·0)	42·7 (29·8 to 59·4)	42·6 (29·6 to 59·6)	0·3 (-3·4 to 4·3)	-0·2 (-4·0 to 4·0)
Attention-deficit/hyperactivity disorder	1·8 (1·1 to 2·8)	2·6 (1·5 to 4·0)	3·1 (1·8 to 4·8)	**45·9 (35·2 to 57·7)**	**21·2 (12·7 to 29·9)**	6·7 (4·0 to 10·3)	6·7 (4·0 to 10·4)	6·7 (3·9 to 10·3)	0·3 (-6·9 to 8·5)	0·1 (-6·8 to 7·5)
Conduct disorder	35·0 (21·5 to 51·2)	50·4 (30·9 to 74·2)	61·4 (37·3 to 90·2)	**44·0 (38·4 to 49·1)**	**21·7 (17·2 to 26·6)**	130·1 (79·5 to 190·8)	130·5 (79·8 to 192·4)	130·6 (79·4 to 192·4)	0·4 (-3·4 to 3·9)	0·0 (-3·7 to 4·0)
Idiopathic intellectual disability	25·5 (16·8 to 35·9)	40·4 (27·0 to 57·4)	47·8 (31·6 to 67·9)	**58·8 (45·2 to 72·1)**	**18·3 (9·1 to 27·8)**	137·1 (90·1 to 191·4)	139·9 (94·0 to 197·4)	134·3 (88·8 to 190·3)	2·2 (-6·6 to 9·8)	-3·8 (-11·5 to 3·4)
Other mental and substance use disorders	15·3 (10·5 to 20·6)	26·5 (18·0 to 36·0)	33·9 (22·8 to 45·7)	**72·8 (65·7 to 80·6)**	**27·7 (22·4 to 33·6)**	126·1 (86·5 to 168·9)	126·4 (86·1 to 170·7)	126·1 (85·2 to 170·0)	0·2 (-3·2 to 4·2)	-0·3 (-3·6 to 3·4)
Diabetes, urogenital, blood, and endocrine diseases	419·5 (338·9 to 498·6)	691·3 (578·2 to 813·0)	810·9 (662·7 to 967·2)	**64·6 (41·6 to 94·1)**	**17·3 (1·9 to 34·6)**	3516·2 (2903·1 to 4203·8)	4006·5 (3348·5 to 4671·5)	3850·4 (3121·0 to 4582·6)	13·9 (-3·5 to 36·6)	-4·0 (-18·1 to 12·3)
Diabetes mellitus	148·0 (122·2 to 181·8)	267·9 (218·4 to 320·7)	331·9 (263·2 to 407·2)	**80·0 (51·6 to 119·9)**	**23·3 (4·4 to 46·9)**	1617·8 (1334·9 to 1978·6)	1910·4 (1555·7 to 2275·7)	1891·2 (1499·9 to 2322·3)	17·6 (-2·1 to 45·1)	-1·4 (-17·6 to 17·5)
Acute glomerulonephritis	0·6 (0·4 to 1·2)	0·8 (0·5 to 1·4)	0·7 (0·4 to 1·2)	25·0 (-11·1 to 73·1)	-15·6 (-34·7 to 10·5)	3·7 (2·2 to 7·1)	3·3 (2·0 to 6·5)	2·4 (1·5 to 4·9)	-9·1 (-31·2 to 18·1)	**-26·0 (-43·0 to -4·2)**
Chronic kidney disease	122·6 (90·4 to 149·3)	214·3 (160·6 to 257·6)	245·0 (184·5 to 303·0)	**75·1 (40·0 to 122·6)**	14·4 (-7·7 to 40·6)	1101·6 (794·7 to 1356·0)	1325·5 (986·0 to 1591·1)	1234·6 (925·6 to 1539·3)	20·9 (-5·7 to 57·0)	-6·6 (-25·5 to 16·1)
Chronic kidney disease due to diabetes mellitus	4·9 (3·0 to 6·5)	7·6 (5·6 to 10·1)	8·9 (6·5 to 11·6)	**54·9 (22·1 to 130·4)**	15·9 (-7·3 to 50·8)	37·0 (25·4 to 50·8)	39·2 (28·0 to 51·9)	39·1 (27·7 to 52·6)	5·8 (-17·6 to 43·0)	-1·2 (-19·2 to 29·1)
Chronic kidney disease due to hypertension	51·2 (37·0 to 66·6)	89·1 (65·3 to 114·0)	102·6 (71·4 to 134·8)	**74·8 (29·2 to 136·8)**	14·9 (-11·8 to 50·1)	539·0 (389·1 to 694·5)	611·7 (450·5 to 783·7)	560·3 (388·5 to 729·1)	14·0 (-16·9 to 55·2)	-8·6 (-30·1 to 20·2)
Chronic kidney disease due to glomerulonephritis	15·8 (11·3 to 22·4)	16·8 (12·8 to 23·0)	15·2 (11·2 to 21·5)	7·2 (-17·2 to 37·5)	-9·7 (-26·9 to 12·0)	91·5 (64·0 to 134·3)	72·7 (52·3 to 106·2)	56·0 (40·8 to 81·4)	-20·4 (-37·5 to 1·4)	**-22·8 (-38·3 to -3·1)**
Chronic kidney disease due to other causes	50·8 (28·9 to 67·1)	100·8 (62·6 to 128·2)	118·2 (75·9 to 154·7)	**99·3 (51·3 to 171·9)**	17·3 (-9·8 to 51·5)	434·1 (232·6 to 583·8)	601·9 (380·4 to 786·9)	579·1 (369·5 to 764·9)	**39·0 (0·2 to 99·7)**	-3·8 (-27·5 to 26·9)
Urinary diseases and male infertility	37·7 (24·0 to 57·9)	48·7 (34·2 to 69·9)	50·0 (35·0 to 67·9)	31·1 (-15·2 to 93·8)	3·6 (-26·0 to 38·5)	240·2 (174·9 to 311·1)	232·6 (179·1 to 290·0)	212·9 (162·1 to 265·0)	-2·5 (-23·7 to 21·2)	-8·3 (-24·6 to 9·6)
Interstitial nephritis and urinary tract infections	21·1 (11·6 to 35·4)	27·2 (16·7 to 44·4)	27·2 (16·8 to 41·4)	30·5 (-23·2 to 125·7)	0·8 (-35·1 to 53·3)	113·9 (71·6 to 168·1)	111·0 (73·6 to 154·5)	98·2 (64·8 to 133·1)	-1·1 (-32·9 to 42·9)	-11·5 (-35·2 to 18·9)
Urolithiasis	1·9 (1·4 to 2·5)	3·4 (2·5 to 4·5)	4·4 (3·0 to 5·9)	**82·6 (56·3 to 111·6)**	**28·0 (10·4 to 49·3)**	17·6 (12·3 to 24·0)	20·1 (14·2 to 27·8)	20·6 (14·2 to 28·8)	14·4 (-0·7 to 29·2)	2·3 (-10·5 to 16·5)
Benign prostatic hyperplasia	4·3 (2·8 to 6·0)	6·0 (3·9 to 8·5)	7·2 (4·7 to 10·3)	**39·7 (22·6 to 56·8)**	**20·9 (6·8 to 36·9)**	61·6 (40·1 to 86·6)	59·8 (39·2 to 84·9)	59·1 (38·3 to 84·2)	-2·7 (-14·6 to 8·6)	-1·0 (-12·4 to 12·0)
Male infertility due to other causes	0·7 (0·3 to 1·6)	1·3 (0·5 to 2·9)	1·8 (0·7 to 3·9)	**78·9 (7·8 to 179·3)**	36·9 (-18·9 to 129·0)	5·0 (2·0 to 10·7)	4·9 (1·9 to 10·6)	5·3 (2·1 to 11·3)	-2·6 (-39·3 to 48·4)	9·1 (-36·3 to 78·3)
Other urinary diseases	9·7 (5·2 to 17·9)	10·8 (6·4 to 17·5)	9·5 (5·6 to 15·2)	14·8 (-42·3 to 100·0)	-11·7 (-45·4 to 32·5)	42·1 (25·8 to 67·4)	36·8 (24·8 to 54·3)	29·7 (18·9 to 45·3)	-10·7 (-48·4 to 34·3)	-19·2 (-44·3 to 11·7)
Gynecological diseases	20·4 (13·0 to 30·4)	35·0 (22·3 to 53·0)	45·8 (28·9 to 68·7)	**70·5 (44·1 to 105·3)**	**32·9 (2·2 to 57·7)**	154·9 (98·3 to 234·2)	151·5 (96·6 to 231·1)	152·0 (95·8 to 228·0)	-2·4 (-15·6 to 13·9)	1·5 (-19·5 to 19·9)
Uterine fibroids	3·9 (2·4 to 6·3)	6·9 (4·0 to 11·1)	9·3 (5·5 to 14·9)	**77·2 (55·5 to 87·7)**	**32·7 (25·8 to 50·9)**	35·6 (21·3 to 57·6)	35·2 (20·1 to 56·5)	34·5 (20·5 to 56·1)	-0·5 (-12·5 to 5·2)	-2·6 (-7·3 to 10·2)
Polycystic ovarian syndrome	2·9 (1·4 to 5·5)	5·2 (2·4 to 9·8)	6·6 (3·2 to 12·4)	**78·0 (54·3 to 104·0)**	**26·2 (10·5 to 47·1)**	21·7 (10·3 to 41·1)	21·9 (10·2 to 41·2)	20·8 (9·9 to 39·1)	1·1 (-11·4 to 14·8)	-5·2 (-16·7 to 9·0)
Female infertility due to other causes	0·2 (0·1 to 0·7)	0·5 (0·1 to 1·2)	0·6 (0·1 to 1·5)	102·6 (-23·9 to 478·9)	7·7 (-63·4 to 222·2)	1·7 (0·4 to 4·8)	2·0 (0·4 to 5·1)	1·7 (0·4 to 4·6)	18·6 (-61·2 to 320·3)	-20·1 (-74·4 to 153·9)
Endometriosis	2·2 (1·5 to 3·2)	3·9 (2·6 to 5·5)	5·6 (3·6 to 7·7)	**74·9 (37·7 to 120·1)**	**43·1 (12·7 to 79·5)**	17·6 (11·8 to 25·0)	17·2 (11·5 to 24·0)	18·1 (11·9 to 25·1)	-1·8 (-21·9 to 23·1)	5·6 (-16·1 to 30·1)
Genital prolapse	2·2 (1·1 to 4·2)	3·8 (1·8 to 7·1)	4·9 (2·4 to 9·3)	**71·5 (28·2 to 115·9)**	27·1 (-5·8 to 71·8)	20·4 (9·9 to 38·3)	20·0 (9·5 to 37·3)	19·7 (9·5 to 37·9)	-1·7 (-23·9 to 25·3)	-1·0 (-25·6 to 29·2)
Premenstrual syndrome	7·3 (3·9 to 11·9)	12·0 (6·7 to 19·9)	15·8 (7·2 to 26·2)	**64·6 (2·3 to 169·2)**	37·2 (-38·7 to 118·2)	47·0 (25·1 to 75·6)	44·6 (25·1 to 74·1)	47·1 (22·5 to 77·4)	-5·1 (-40·1 to 52·9)	9·6 (-49·4 to 78·9)
Other gynecological diseases	1·6 (0·9 to 2·3)	2·6 (1·7 to 3·8)	3·2 (2·1 to 4·6)	**61·7 (37·4 to 155·9)**	22·0 (-0·2 to 41·8)	11·0 (6·4 to 15·6)	10·5 (7·0 to 15·0)	10·0 (6·7 to 14·3)	-5·0 (-18·8 to 50·8)	-5·0 (-20·7 to 9·8)
Hemoglobinopathies and hemolytic anemias	60·4 (43·6 to 78·6)	80·3 (62·6 to 101·7)	88·5 (68·2 to 114·3)	**32·1 (14·7 to 61·6)**	9·5 (-0·9 to 24·4)	267·2 (197·7 to 345·4)	247·4 (192·2 to 316·8)	229·1 (176·1 to 296·3)	-7·7 (-18·5 to 8·2)	-7·5 (-16·1 to 3·4)
Thalassemias	15·9 (9·9 to 23·4)	20·5 (14·6 to 27·9)	20·6 (14·6 to 28·8)	27·7 (-1·2 to 91·8)	-1·3 (-19·6 to 31·8)	57·4 (37·3 to 82·8)	50·3 (36·0 to 68·9)	43·1 (31·1 to 60·0)	-13·2 (-31·6 to 25·6)	-15·5 (-31·2 to 10·2)
Thalassemia trait	16·4 (10·9 to 24·2)	24·4 (16·3 to 35·4)	29·7 (19·8 to 43·4)	**48·5 (29·9 to 65·6)**	**21·8 (8·7 to 36·9)**	77·5 (51·7 to 114·6)	77·7 (51·9 to 112·8)	78·2 (52·9 to 113·7)	0·4 (-13·3 to 13·6)	0·7 (-11·3 to 12·5)
Sickle cell disorders	12·4 (8·2 to 17·9)	15·2 (11·1 to 20·7)	14·2 (10·4 to 19·3)	21·3 (-3·4 to 72·5)	-7·0 (-23·7 to 16·1)	56·5 (38·7 to 80·7)	51·3 (36·8 to 72·1)	41·1 (29·3 to 58·5)	-9·9 (-28·4 to 23·5)	**-20·0 (-35·6 to -1·4)**
Sickle cell trait	5·9 (3·7 to 8·6)	8·7 (5·0 to 12·7)	10·5 (6·8 to 15·3)	**47·5 (1·2 to 75·9)**	20·1 (-4·2 to 74·5)	27·0 (17·1 to 39·1)	26·8 (15·2 to 39·2)	26·6 (17·2 to 38·7)	0·3 (-32·3 to 15·9)	-1·3 (-18·5 to 43·3)
G6PD deficiency	0·6 (0·4 to 0·8)	0·7 (0·5 to 0·9)	0·8 (0·6 to 1·0)	18·0 (-10·2 to 63·6)	9·7 (-7·0 to 35·4)	2·4 (1·7 to 3·4)	2·0 (1·6 to 2·6)	2·0 (1·5 to 2·5)	-17·1 (-33·4 to 8·4)	-3·4 (-17·7 to 15·6)
G6PD trait	0·1 (0·0 to 0·2)	0·2 (0·0 to 0·3)	0·2 (0·0 to 0·4)	43·1 (-82·6 to 1178·6)	29·0 (-89·2 to 1870·1)	0·4 (0·0 to 0·7)	0·4 (0·1 to 0·7)	0·5 (0·0 to 0·8)	-7·6 (-85·4 to 592·8)	12·7 (-87·7 to 832·4)
Other hemoglobinopathies and hemolytic anemias	9·0 (6·4 to 12·1)	10·7 (7·5 to 14·7)	12·5 (9·0 to 17·1)	17·6 (-9·1 to 56·4)	16·1 (-6·3 to 50·0)	45·9 (33·5 to 60·8)	38·8 (28·0 to 51·4)	37·6 (27·7 to 50·7)	-16·3 (-31·0 to 5·3)	-19·2 (-19·4 to 17·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	29·8 (20·8 to 39·2)	44·3 (32·8 to 56·3)	49·1 (36·4 to 62·2)	**50·0 (12·6 to 97·1)**	11·0 (-12·9 to 41·1)	130·9 (97·5 to 163·5)	135·8 (104·9 to 168·6)	128·2 (97·9 to 159·9)	3·6 (-16·8 to 31·2)	-5·7 (-22·5 to 14·1)
Musculoskeletal disorders	192·6 (134·9 to 260·4)	339·5 (233·0 to 466·1)	432·5 (294·6 to 587·0)	**76·9 (40·9 to 112·0)**	**28·7 (3·0 to 51·7)**	1940·2 (1383·8 to 2586·3)	2040·0 (1431·0 to 2747·2)	2039·8 (1437·5 to 2727·9)	5·8 (-11·4 to 23·2)	0·4 (-14·1 to 14·6)
Rheumatoid arthritis	2·6 (1·9 to 3·4)	4·8 (3·5 to 6·4)	5·8 (4·1 to 7·7)	**84·9 (52·4 to 119·2)**	20·8 (-0·1 to 43·3)	22·6 (16·3 to 29·3)	26·4 (18·9 to 35·1)	25·8 (18·4 to 34·2)	16·6 (-2·1 to 38·2)	-2·1 (-18·8 to 16·2)
Osteoarthritis	19·5 (13·7 to 26·7)	29·8 (20·8 to 41·1)	38·4 (26·3 to 52·5)	**52·7 (40·8 to 65·8)**	**29·0 (18·8 to 40·9)**	258·7 (182·2 to 353·3)	260·3 (182·4 to 357·7)	261·1 (180·3 to 353·6)	0·7 (-6·9 to 8·8)	0·1 (-7·1 to 9·3)
Low back and neck pain	147·9 (101·0 to 207·0)	265·3 (174·3 to 375·1)	334·8 (218·6 to 467·9)	**80·2 (33·3 to 126·5)**	27·6 (-3·7 to 57·3)	1421·9 (979·9 to 1957·3)	1494·9 (991·1 to 2088·0)	1489·0 (1006·2 to 2055·8)	5·7 (-15·9 to 30·4)	0·0 (-19·2 to 20·5)
Low back pain	100·1 (63·9 to 151·5)	182·7 (112·8 to 269·0)	228·4 (141·3 to 335·8)	**84·3 (23·0 to 151·0)**	28·0 (-13·4 to 71·2)	962·7 (639·9 to 1412·1)	1025·2 (645·6 to 1488·0)	1017·1 (664·4 to 1457·8)	7·2 (-22·0 to 39·5)	-0·1 (-24·7 to 29·8)
Neck pain	47·8 (31·9 to 68·0)	82·5 (55·5 to 115·3)	106·3 (70·7 to 148·7)	**72·6 (38·6 to 117·7)**	**28·6 (3·4 to 57·5)**	459·2 (307·7 to 655·5)	469·7 (313·7 to 644·7)	471·9 (323·5 to 658·6)	2·8 (-18·3 to 28·6)	0·7 (-18·2 to 24·6)
Gout	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·5)	**49·2 (11·6 to 98·2)**	29·7 (-1·3 to 73·2)	2·2 (1·5 to 3·1)	2·1 (1·3 to 2·9)	2·0 (1·4 to 2·9)	-6·6 (-31·2 to 22·3)	-1·2 (-24·6 to 30·5)
Other musculoskeletal disorders	22·5 (12·6 to 33·7)	39·4 (24·2 to 56·6)	53·1 (33·7 to 76·2)	**74·9 (54·9 to 113·4)**	**34·6 (19·5 to 51·1)**	234·9 (126·1 to 350·0)	256·2 (153·5 to 368·9)	261·9 (163·2 to 375·6)	8·5 (-3·1 to 34·1)	2·5 (-9·8 to 13·6)
Other non-communicable diseases	735·6 (564·9 to 956·3)	953·4 (766·4 to 1160·5)	1013·5 (828·0 to 1237·2)	**30·3 (4·7 to 58·9)**	6·4 (-10·5 to 26·9)	3487·6 (2703·3 to 4386·3)	3184·2 (2518·9 to 4057·6)	2953·3 (2317·6 to 3736·7)	-8·5 (-20·4 to 3·4)	-7·2 (-16·6 to 3·4)
Congenital anomalies	502·6 (363·0 to 692·0)	610·3 (475·0 to 758·5)	602·3 (481·1 to 751·6)	22·6 (-11·4 to 65·7)	-1·5 (-23·7 to 30·1)	1542·6 (1134·2 to 2085·1)	1327·5 (1053·0 to 1628·3)	1159·9 (939·4 to 1426·3)	-13·1 (-36·1 to 15·0)	-12·7 (-31·3 to 13·2)
Neural tube defects	18·8 (7·8 to 38·5)	21·0 (9·8 to 44·0)	18·2 (8·9 to 36·7)	12·6 (-57·1 to 214·3)	-13·4 (-60·8 to 107·2)	56·2 (24·6 to 112·3)	44·8 (22·1 to 91·4)	34·8 (18·0 to 67·6)	-19·7 (-68·2 to 109·5)	-22·6 (-62·8 to 76·6)
Congenital heart anomalies	221·8 (145·5 to 319·0)	280·5 (200·8 to 366·1)	272·7 (205·4 to 359·9)	27·9 (-16·4 to 91·5)	-2·9 (-31·9 to 38·3)	667·0 (446·8 to 947·9)	596·0 (435·6 to 766·6)	511·6 (388·6 to 666·4)	-9·9 (-39·8 to 33·8)	-14·4 (-38·9 to 20·2)
Orofacial clefts	1·8 (0·9 to 3·6)	1·8 (1·0 to 3·6)	2·0 (1·0 to 4·6)	0·2 (-50·2 to 90·6)	7·4 (-35·8 to 84·5)	5·4 (2·8 to 10·5)	3·9 (2·2 to 7·5)	3·8 (2·1 to 8·5)	-27·2 (-62·6 to 30·6)	-4·0 (-40·7 to 60·3)
Down syndrome	24·5 (12·6 to 46·6)	22·3 (14·8 to 33·3)	20·7 (14·7 to 29·6)	-4·5 (-48·8 to 67·7)	-6·5 (-37·9 to 41·2)	83·8 (47·6 to 150·3)	57·4 (40·6 to 81·0)	48·1 (35·5 to 64·6)	-28·1 (-58·8 to 15·1)	-15·0 (-42·0 to 17·1)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**73·6 (18·1 to 156·6)**	23·8 (-21·9 to 86·9)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	8·6 (-25·9 to 59·3)	0·2 (-36·8 to 49·8)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**64·4 (17·6 to 150·1)**	29·4 (-16·4 to 91·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-3·0 (-30·0 to 48·0)	2·3 (-34·1 to 51·7)
Chromosomal unbalanced rearrangements	7·4 (4·5 to 12·9)	9·9 (7·1 to 13·9)	11·1 (8·4 to 14·8)	38·9 (-17·4 to 101·7)	13·0 (-18·0 to 49·3)	31·8 (20·8 to 49·0)	29·9 (22·3 to 40·1)	29·2 (22·7 to 37·8)	-4·3 (-35·5 to 32·6)	-1·7 (-24·0 to 23·6)
Other congenital anomalies	228·2 (150·5 to 347·8)	274·7 (202·9 to 365·0)	277·6 (212·0 to 360·9)	22·1 (-19·2 to 83·5)	1·3 (-25·0 to 42·7)	698·3 (472·0 to 1046·0)	595·4 (449·7 to 777·5)	532·3 (415·0 to 685·4)	-13·4 (-41·8 to 26·3)	-10·4 (-32·9 to 22·9)
Skin and subcutaneous diseases	95·2 (61·8 to 141·8)	146·8 (96·3 to 219·3)	177·6 (115·7 to 268·3)	**54·1 (42·2 to 65·7)**	**21·4 (9·8 to 30·1)**	545·4 (353·9 to 813·7)	540·8 (354·0 to 807·1)	532·6 (350·4 to 795·1)	-1·0 (-7·1 to 5·6)	-1·5 (-8·5 to 4·3)
Dermatitis	31·9 (18·9 to 47·6)	50·6 (29·4 to 75·7)	62·8 (37·0 to 93·6)	**58·5 (52·3 to 64·5)**	**24·4 (20·2 to 28·5)**	179·3 (106·3 to 266·3)	179·5 (106·2 to 266·9)	179·7 (107·3 to 265·3)	0·1 (-2·4 to 2·6)	0·1 (-2·4 to 2·6)
Psoriasis	7·0 (4·7 to 10·1)	11·6 (7·7 to 16·6)	14·7 (9·9 to 21·2)	**65·1 (53·6 to 78·0)**	**27·1 (18·1 to 36·5)**	53·0 (35·3 to 76·7)	53·1 (35·4 to 76·6)	53·0 (35·5 to 76·0)	0·1 (-5·1 to 6·0)	-0·1 (-6·1 to 6·1)
Cellulitis	1·7 (1·1 to 2·6)	2·1 (1·3 to 3·2)	2·0 (1·3 to 3·0)	20·4 (-28·6 to 105·9)	-2·4 (-35·7 to 52·6)	8·3 (5·9 to 11·4)	7·2 (5·1 to 10·3)	6·2 (4·5 to 8·6)	-12·3 (-39·7 to 22·2)	-14·3 (-36·7 to 17·0)
Pyoderma	4·1 (2·2 to 7·0)	5·0 (3·2 to 7·6)	4·4 (2·8 to 7·2)	22·7 (-32·5 to 149·2)	-12·4 (-46·4 to 58·8)	15·0 (9·0 to 23·3)	13·7 (9·8 to 19·1)	11·1 (7·8 to 16·1)	-6·8 (-42·4 to 55·5)	-20·2 (-45·5 to 23·6)
Scabies	1·5 (0·8 to 2·4)	2·1 (1·2 to 3·4)	2·7 (1·5 to 4·4)	**42·9 (14·1 to 81·6)**	**26·2 (5·1 to 54·1)**	7·9 (4·4 to 13·2)	7·4 (4·2 to 12·0)	7·5 (4·3 to 12·4)	-5·9 (-23·7 to 16·6)	1·5 (-13·9 to 21·5)
Fungal skin diseases	5·3 (2·1 to 11·3)	8·6 (3·4 to 18·3)	10·9 (4·3 to 23·1)	**61·3 (56·8 to 66·6)**	**26·7 (24·9 to 28·5)**	38·9 (15·6 to 82·6)	39·0 (15·6 to 83·0)	38·9 (15·6 to 83·2)	0·2 (-0·8 to 1·1)	-0·1 (-1·1 to 0·8)
Viral skin diseases	13·1 (7·7 to 20·4)	19·8 (11·5 to 30·9)	23·9 (13·9 to 37·6)	**50·8 (43·7 to 58·3)**	**20·6 (16·2 to 25·5)**	57·7 (33·2 to 90·5)	57·8 (33·3 to 90·3)	57·8 (33·3 to 91·2)	0·1 (-3·3 to 3·7)	0·0 (-3·2 to 3·6)
Acne vulgaris	17·3 (7·8 to 33·7)	27·1 (12·6 to 51·1)	29·4 (13·4 to 56·6)	**56·4 (18·7 to 117·3)**	9·0 (-22·0 to 41·3)	77·1 (35·5 to 151·0)	79·8 (36·8 to 151·2)	70·7 (32·1 to 134·5)	3·1 (-20·3 to 37·8)	-11·3 (-34·6 to 14·2)
Alopecia areata	0·6 (0·4 to 1·0)	1·0 (0·6 to 1·5)	1·2 (0·8 to 1·9)	**56·1 (28·9 to 90·2)**	**28·0 (5·5 to 55·7)**	4·4 (2·7 to 6·8)	4·2 (2·7 to 6·4)	4·3 (2·7 to 6·6)	-2·9 (-17·9 to 15·0)	2·1 (-14·4 to 21·7)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**75·1 (32·0 to 145·3)**	8·8 (-19·3 to 47·9)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·2)	14·1 (-15·8 to 64·4)	-15·8 (-38·3 to 16·3)
Urticaria	7·7 (4·1 to 13·2)	11·4 (6·6 to 18·5)	15·8 (9·5 to 24·3)	44·6 (-8·9 to 198·5)	39·7 (-10·9 to 115·9)	59·1 (32·8 to 97·9)	54·9 (33·1 to 86·9)	59·1 (35·7 to 90·1)	-7·0 (-40·9 to 57·9)	8·6 (-29·3 to 56·0)
Decubitus ulcer	0·5 (0·3 to 0·6)	0·7 (0·5 to 0·9)	0·8 (0·6 to 1·1)	**42·8 (12·3 to 83·2)**	**25·1 (1·5 to 52·1)**	4·6 (3·1 to 6·5)	4·1 (2·9 to 5·9)	4·2 (2·9 to 6·0)	-12·0 (-35·2 to 25·6)	2·8 (-23·2 to 32·9)
Other skin and subcutaneous diseases	4·5 (2·0 to 9·2)	7·0 (3·2 to 14·2)	9·0 (4·3 to 18·1)	**58·1 (48·8 to 67·8)**	**28·3 (22·0 to 35·1)**	40·1 (17·3 to 85·7)	39·9 (17·2 to 85·5)	40·1 (17·4 to 86·2)	-0·5 (-4·0 to 3·3)	0·5 (-3·4 to 4·1)
Sense organ diseases	98·8 (67·6 to 138·6)	140·1 (95·5 to 198·0)	165·0 (113·0 to 231·8)	**41·4 (34·9 to 50·5)**	**17·6 (12·7 to 23·0)**	1047·8 (728·8 to 1460·6)	970·9 (664·7 to 1342·8)	924·0 (631·7 to 1268·1)	**-7·5 (-11·4 to -2·8)**	**-4·9 (-8·5 to -1·2)**
Glaucoma	2·8 (1·7 to 4·2)	4·9 (2·8 to 7·6)	5·5 (3·4 to 8·2)	**70·8 (15·5 to 124·0)**	14·6 (-9·7 to 46·7)	33·1 (19·5 to 49·1)	36·2 (21·3 to 56·1)	33·6 (20·9 to 49·9)	8·7 (-27·1 to 45·1)	-7·1 (-29·2 to 24·5)
Cataract	10·2 (6·1 to 15·5)	13·0 (7·8 to 19·5)	14·7 (8·2 to 22·3)	28·8 (-3·2 to 66·9)	13·5 (-11·1 to 47·2)	158·9 (95·1 to 234·4)	140·3 (86·0 to 211·8)	132·9 (75·1 to 196·6)	-11·1 (-30·8 to 14·2)	-4·7 (-25·9 to 17·2)
Macular degeneration	1·2 (0·7 to 2·0)	1·8 (1·0 to 3·0)	2·5 (1·5 to 3·9)	42·3 (-4·1 to 110·3)	**40·0 (3·0 to 105·2)**	18·1 (10·4 to 27·8)	17·9 (10·5 to 29·1)	19·7 (11·6 to 30·7)	-2·7 (-31·9 to 38·6)	11·0 (-16·8 to 53·8)
Uncorrected refractive error	32·5 (21·1 to 48·3)	46·3 (30·0 to 70·1)	54·5 (35·2 to 82·4)	**42·0 (30·5 to 58·0)**	**17·7 (5·3 to 29·7)**	308·8 (200·1 to 457·4)	283·7 (182·3 to 431·8)	267·3 (177·1 to 403·1)	**-8·3 (-14·8 to -0·6)**	-5·5 (-15·0 to 3·7)
Age-related and other hearing loss	33·0 (22·3 to 46·6)	45·9 (30·7 to 65·3)	54·7 (36·2 to 78·6)	**39·2 (29·2 to 48·1)**	**19·2 (12·4 to 27·7)**	398·8 (272·1 to 553·6)	367·4 (249·9 to 512·7)	352·3 (240·5 to 490·1)	**-7·8 (-13·2 to -3·2)**	-4·0 (-8·4 to 0·4)
Other vision loss	7·9 (5·0 to 11·7)	11·3 (7·4 to 16·2)	12·4 (7·8 to 18·5)	**43·3 (24·1 to 76·6)**	9·0 (-5·9 to 25·0)	68·2 (42·4 to 101·6)	63·7 (40·9 to 91·6)	56·5 (35·3 to 83·3)	-6·6 (-18·6 to 9·4)	-11·2 (-23·4 to 0·2)
Other sense organ diseases	11·2 (6·8 to 16·6)	17·0 (10·4 to 25·0)	20·7 (12·8 to 30·9)	**52·1 (39·7 to 65·4)**	**21·7 (12·8 to 31·9)**	61·7 (38·0 to 91·0)	61·8 (38·4 to 91·3)	61·8 (38·3 to 90·8)	0·2 (-6·7 to 6·7)	0·1 (-6·3 to 7·1)
Oral disorders	32·5 (19·9 to 49·7)	51·4 (31·5 to 79·4)	64·1 (39·3 to 98·6)	**57·9 (49·9 to 67·7)**	**24·7 (18·0 to 32·5)**	333·0 (212·0 to 495·6)	335·3 (211·7 to 498·1)	328·6 (208·9 to 488·7)	0·5 (-5·3 to 7·7)	-2·1 (-7·8 to 4·6)
Deciduous caries	0·7 (0·3 to 1·3)	1·0 (0·4 to 1·9)	1·2 (0·5 to 2·3)	**43·3 (31·9 to 56·0)**	**19·0 (9·1 to 29·6)**	2·2 (1·0 to 4·2)	2·2 (1·0 to 4·3)	2·2 (1·0 to 4·3)	-0·7 (-8·6 to 8·0)	1·5 (-7·0 to 10·7)
Permanent caries	4·9 (2·2 to 9·4)	7·9 (3·5 to 15·5)	10·0 (4·6 to 18·9)	**62·1 (40·2 to 90·8)**	**27·2 (4·9 to 48·7)**	30·7 (13·9 to 59·4)	31·0 (13·7 to 60·2)	31·2 (14·2 to 59·2)	0·5 (-12·3 to 17·5)	0·8 (-15·9 to 16·9)
Periodontal diseases	5·0 (2·0 to 10·3)	8·4 (3·3 to 17·3)	10·9 (4·3 to 22·6)	**67·2 (50·1 to 84·6)**	**30·1 (16·7 to 44·0)**	52·4 (20·9 to 107·1)	52·6 (21·2 to 109·0)	52·2 (20·9 to 107·9)	0·3 (-10·1 to 11·7)	-0·6 (-11·1 to 11·0)
Edentulism and severe tooth loss	14·6 (9·8 to 20·3)	22·1 (14·8 to 30·9)	26·9 (18·0 to 37·5)	**51·7 (37·6 to 69·5)**	**21·2 (8·8 to 35·1)**	195·8 (131·2 to 271·2)	197·8 (132·5 to 275·4)	191·2 (129·1 to 265·4)	0·9 (-8·6 to 12·8)	-3·3 (-13·6 to 7·6)
Other oral disorders	7·3 (4·5 to 11·0)	11·9 (7·5 to 17·9)	15·1 (9·5 to 22·7)	**63·4 (48·6 to 78·0)**	**26·7 (16·6 to 38·3)**	51·8 (32·5 to 77·6)	51·7 (33·0 to 77·0)	51·9 (32·8 to 77·2)	-0·2 (-7·6 to 8·5)	0·3 (-7·3 to 8·1)
Sudden infant death syndrome	6·6 (1·4 to 20·7)	4·8 (1·3 to 14·8)	4·5 (1·3 to 11·5)	-22·2 (-77·6 to 163·3)	-1·1 (-69·6 to 170·9)	18·9 (4·0 to 58·9)	9·7 (2·7 to 29·8)	8·1 (2·4 to 20·5)	-45·2 (-84·2 to 85·2)	-12·3 (-73·0 to 140·1)
Injuries	721·8 (595·5 to 902·3)	2281·4 (951·0 to 3804·2)	1095·4 (892·1 to 1339·9)	**210·4 (30·6 to 453·7)**	-50·0 (-71·8 to 10·1)	4205·4 (3361·6 to 5641·5)	9842·5 (3579·4 to 16909·4)	3569·1 (2811·3 to 4564·9)	131·5 (-14·7 to 330·5)	**-63·0 (-79·5 to -7·2)**
Transport injuries	192·2 (152·2 to 236·4)	238·3 (195·8 to 296·9)	247·9 (198·1 to 314·4)	**23·5 (0·3 to 62·6)**	4·2 (-15·7 to 29·8)	1019·2 (834·5 to 1246·9)	883·8 (731·5 to 1105·5)	764·8 (610·4 to 966·8)	-13·9 (-29·6 to 9·5)	-13·3 (-29·4 to 6·3)
Road injuries	183·3 (145·3 to 225·2)	227·1 (186·4 to 283·1)	236·1 (188·4 to 301·1)	23·6 (-0·3 to 62·1)	4·0 (-15·9 to 29·8)	971·5 (792·3 to 1192·8)	840·8 (692·5 to 1054·0)	726·9 (578·6 to 921·0)	-13·8 (-30·1 to 9·8)	-13·4 (-29·8 to 6·6)
Pedestrian road injuries	71·3 (52·9 to 94·9)	80·4 (61·8 to 103·4)	80·9 (61·6 to 107·0)	12·4 (-13·0 to 51·4)	0·5 (-19·7 to 29·0)	342·5 (264·0 to 441·7)	280·5 (223·1 to 355·6)	241·0 (185·1 to 314·7)	-18·4 (-35·2 to 4·9)	-14·0 (-31·3 to 7·3)
Cyclist road injuries	9·6 (7·2 to 12·5)	12·0 (9·4 to 15·9)	12·6 (9·9 to 16·4)	25·4 (-0·9 to 64·4)	5·1 (-15·5 to 30·9)	57·8 (45·6 to 73·3)	51·5 (41·8 to 65·3)	44·7 (35·1 to 56·9)	-11·1 (-27·3 to 11·6)	-13·3 (-28·0 to 5·5)
Motorcyclist road injuries	20·3 (15·0 to 27·3)	28·7 (20·5 to 40·9)	31·7 (21·3 to 46·8)	**39·1 (3·0 to 98·6)**	11·3 (-20·6 to 52·4)	131·2 (97·0 to 178·4)	116·0 (83·0 to 164·7)	101·8 (68·9 to 148·1)	-12·9 (-35·5 to 26·0)	-11·9 (-37·2 to 19·5)
Motor vehicle road injuries	80·0 (62·4 to 100·6)	104·2 (83·4 to 137·3)	108·9 (83·6 to 145·1)	**29·0 (2·2 to 70·4)**	4·5 (-15·8 to 31·7)	432·3 (344·4 to 551·5)	388·0 (314·6 to 510·8)	335·0 (260·1 to 444·0)	-11·2 (-28·5 to 15·0)	-13·6 (-30·2 to 6·0)
Other road injuries	2·1 (1·1 to 3·8)	1·9 (1·1 to 3·4)	2·0 (1·2 to 3·4)	-7·3 (-47·3 to 46·2)	6·8 (-32·4 to 65·2)	7·7 (4·6 to 13·5)	4·9 (3·2 to 8·4)	4·4 (2·9 to 7·3)	**-35·9 (-59·6 to -5·2)**	-9·0 (-38·5 to 32·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	8·9 (6·6 to 12·3)	11·2 (8·9 to 14·6)	11·7 (9·3 to 15·1)	26·0 (-4·5 to 69·8)	4·5 (-16·2 to 28·3)	47·7 (37·4 to 64·2)	43·0 (35·0 to 54·3)	38·0 (30·2 to 48·2)	-9·7 (-26·8 to 12·1)	-11·6 (-25·3 to 4·0)
Unintentional injuries	317·1 (255·7 to 375·2)	417·2 (352·2 to 497·9)	432·8 (356·0 to 523·1)	**31·2 (8·1 to 68·9)**	3·6 (-13·6 to 24·1)	1616·8 (1335·8 to 1880·6)	1458·1 (1241·9 to 1745·9)	1271·8 (1047·2 to 1538·6)	-10·1 (-25·7 to 12·0)	-12·8 (-27·1 to 3·4)
Falls	37·2 (28·5 to 48·9)	51·1 (40·9 to 62·8)	57·8 (45·7 to 73·5)	**37·9 (5·5 to 81·3)**	12·3 (-9·2 to 41·6)	236·8 (193·7 to 291·9)	218·6 (180·3 to 264·4)	209·7 (168·8 to 258·6)	-7·6 (-23·0 to 11·1)	-4·7 (-18·8 to 14·3)
Drowning	61·3 (41·1 to 86·6)	72·1 (52·0 to 93·7)	71·1 (53·5 to 92·1)	17·6 (-19·1 to 81·3)	-1·8 (-26·8 to 35·5)	245·2 (172·4 to 334·9)	201·6 (148·7 to 256·8)	169·0 (129·4 to 220·2)	-17·9 (-41·3 to 18·9)	-16·4 (-36·9 to 11·4)
Fire, heat, and hot substances	53·2 (35·6 to 73·2)	60·5 (46·1 to 78·8)	61·0 (45·8 to 82·4)	14·2 (-25·2 to 75·2)	-0·1 (-26·4 to 42·2)	238·0 (175·2 to 305·3)	190·9 (148·9 to 241·0)	164·3 (124·6 to 219·1)	-19·8 (-42·5 to 12·0)	-14·7 (-35·3 to 17·3)
Poisonings	11·2 (7·1 to 18·4)	11·3 (8·1 to 17·2)	9·6 (7·0 to 14·1)	1·7 (-31·9 to 53·2)	-15·8 (-37·7 to 15·7)	46·7 (31·6 to 74·4)	35·2 (26·0 to 52·8)	26·0 (19·1 to 38·2)	-24·4 (-45·9 to 6·0)	**-25·9 (-43·1 to -3·7)**
Exposure to mechanical forces	68·1 (51·8 to 87·8)	100·4 (76·7 to 128·8)	106·0 (77·0 to 138·7)	**47·1 (10·0 to 100·3)**	5·2 (-19·9 to 37·8)	396·7 (299·0 to 507·5)	377·4 (287·9 to 485·2)	323·3 (235·6 to 420·5)	-5·3 (-29·6 to 27·7)	-14·7 (-34·5 to 11·2)
Unintentional firearm injuries	4·0 (2·7 to 6·9)	5·8 (4·0 to 9·7)	5·6 (3·6 to 9·5)	44·8 (-8·3 to 132·0)	-5·0 (-36·3 to 39·3)	23·2 (16·0 to 38·9)	21·9 (15·3 to 35·9)	17·0 (11·1 to 28·2)	-6·0 (-38·2 to 48·1)	-22·6 (-46·6 to 13·5)
Unintentional suffocation	2·9 (1·5 to 4·6)	4·3 (2·4 to 6·3)	5·5 (3·5 to 9·3)	51·3 (-12·8 to 144·7)	25·3 (-17·7 to 154·9)	13·7 (7·7 to 20·6)	13·5 (8·2 to 19·0)	14·6 (9·6 to 23·1)	0·5 (-35·2 to 50·4)	4·2 (-27·3 to 100·0)
Other exposure to mechanical forces	61·2 (45·5 to 79·4)	90·3 (67·5 to 117·7)	94·9 (67·5 to 126·3)	**47·4 (8·6 to 101·8)**	4·7 (-20·7 to 38·7)	359·8 (265·8 to 463·5)	341·9 (255·0 to 441·2)	291·6 (208·3 to 383·8)	-5·2 (-30·5 to 29·3)	-14·7 (-35·1 to 11·2)
Adverse effects of medical treatment	16·7 (10·4 to 26·4)	22·5 (15·8 to 32·9)	22·0 (15·1 to 33·2)	34·1 (-17·4 to 135·0)	-2·3 (-34·9 to 46·0)	79·6 (56·3 to 110·5)	80·1 (59·4 to 105·5)	69·2 (50·2 to 95·1)	-0·1 (-29·4 to 46·2)	-14·1 (-37·9 to 19·6)
Animal contact	5·6 (3·7 to 8·3)	8·0 (5·2 to 10·9)	8·1 (5·5 to 11·3)	**42·8 (4·5 to 94·5)**	1·9 (-21·5 to 33·6)	28·5 (19·9 to 41·3)	27·4 (18·9 to 37·9)	23·3 (16·2 to 32·3)	-3·6 (-27·1 to 28·9)	-15·1 (-33·2 to 9·5)
Venomous animal contact	1·8 (1·2 to 3·4)	2·2 (1·5 to 3·7)	2·0 (1·4 to 3·3)	19·5 (-19·8 to 79·4)	-8·0 (-33·4 to 26·9)	7·9 (5·5 to 13·8)	6·7 (4·9 to 11·0)	5·3 (3·9 to 8·7)	-14·0 (-37·4 to 15·4)	-20·9 (-39·5 to 2·9)
Non-venomous animal contact	3·8 (2·2 to 5·2)	5·8 (3·4 to 7·8)	6·1 (3·7 to 8·6)	**52·6 (13·1 to 115·6)**	5·8 (-20·3 to 43·1)	20·5 (12·4 to 28·1)	20·7 (12·8 to 28·2)	18·0 (11·4 to 25·4)	0·5 (-27·6 to 40·5)	-13·6 (-34·2 to 14·7)
Foreign body	4·6 (3·1 to 7·4)	5·6 (4·2 to 8·6)	5·9 (4·4 to 8·9)	21·2 (-8·1 to 66·4)	5·5 (-13·6 to 30·2)	21·1 (15·7 to 31·9)	18·4 (14·3 to 27·1)	16·8 (13·0 to 24·3)	-12·6 (-30·1 to 10·3)	-9·1 (-23·3 to 7·6)
Pulmonary aspiration and foreign body in airway	3·9 (2·4 to 6·7)	4·5 (3·2 to 7·4)	4·6 (3·2 to 7·5)	16·3 (-15·6 to 69·8)	1·0 (-19·7 to 30·4)	16·3 (11·0 to 26·7)	13·8 (10·0 to 22·4)	12·2 (8·8 to 19·6)	-15·1 (-35·8 to 14·2)	-12·1 (-28·5 to 9·4)
Foreign body in eyes	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	**60·0 (44·8 to 79·3)**	**25·4 (12·0 to 39·7)**	1·0 (0·6 to 1·4)	1·0 (0·6 to 1·4)	1·0 (0·6 to 1·4)	-1·5 (-9·7 to 7·8)	-0·2 (-8·9 to 9·3)
Foreign body in other body part	0·6 (0·5 to 0·8)	0·9 (0·7 to 1·1)	1·1 (0·8 to 1·4)	**47·0 (18·2 to 74·1)**	**22·1 (3·5 to 42·6)**	3·8 (3·0 to 4·8)	3·6 (2·9 to 4·6)	3·6 (2·9 to 4·6)	-5·0 (-15·8 to 6·0)	-0·8 (-11·6 to 11·9)
Other unintentional injuries	59·2 (42·0 to 72·9)	85·7 (67·5 to 107·6)	91·3 (70·3 to 115·7)	**44·9 (12·9 to 93·1)**	6·2 (-16·0 to 35·0)	324·2 (235·2 to 395·5)	308·6 (239·7 to 388·0)	270·2 (207·8 to 340·5)	-5·1 (-25·0 to 26·2)	-12·6 (-30·5 to 8·6)
Self-harm and interpersonal violence	98·3 (75·3 to 126·0)	226·3 (141·4 to 300·7)	271·4 (154·1 to 368·2)	**132·6 (47·4 to 230·8)**	20·2 (-11·8 to 57·1)	608·1 (466·3 to 788·0)	838·9 (544·0 to 1121·5)	814·4 (469·2 to 1106·3)	38·0 (-10·0 to 101·5)	-2·8 (-28·8 to 28·1)
Self-harm	29·3 (20·8 to 38·4)	52·7 (38·9 to 68·9)	61·5 (44·3 to 81·8)	**80·7 (27·2 to 159·7)**	16·4 (-15·7 to 59·4)	203·5 (145·0 to 262·8)	222·7 (166·8 to 285·2)	206·9 (153·0 to 273·4)	10·1 (-21·0 to 54·2)	-7·0 (-31·8 to 24·9)
Interpersonal violence	69·1 (50·8 to 93·9)	173·6 (92·0 to 239·5)	209·9 (97·6 to 295·8)	**158·3 (43·8 to 279·9)**	20·7 (-15·0 to 62·8)	404·6 (289·5 to 557·9)	616·3 (330·9 to 850·6)	607·4 (284·5 to 867·9)	55·4 (-11·4 to 136·2)	-1·7 (-30·9 to 35·1)
Assault by firearm	40·4 (25·0 to 56·9)	106·2 (50·1 to 153·8)	128·1 (52·9 to 188·9)	**166·1 (41·3 to 309·0)**	19·9 (-18·0 to 73·2)	233·3 (144·1 to 333·0)	372·9 (179·7 to 543·2)	366·8 (151·3 to 545·7)	61·5 (-13·1 to 154·5)	-2·6 (-33·4 to 41·6)
Assault by sharp object	5·1 (3·1 to 9·0)	11·8 (6·6 to 20·2)	15·1 (8·0 to 27·5)	**140·1 (19·0 to 282·7)**	26·4 (-15·1 to 93·6)	32·5 (20·9 to 57·3)	45·5 (25·8 to 75·8)	46·5 (24·7 to 83·1)	44·8 (-28·5 to 130·1)	1·2 (-31·7 to 54·3)
Assault by other means	23·6 (16·0 to 37·5)	55·6 (28·7 to 88·2)	66·8 (28·8 to 113·9)	**145·5 (17·8 to 276·5)**	19·1 (-21·1 to 77·1)	138·8 (93·8 to 218·9)	197·8 (103·5 to 309·1)	194·1 (85·9 to 323·9)	47·6 (-25·0 to 129·0)	-3·0 (-34·9 to 44·9)
Forces of nature, war, and legal intervention	114·1 (49·8 to 262·7)	1399·6 (116·6 to 2861·0)	143·3 (53·4 to 303·0)	**1082·8 (3·9 to 4007·0)**	**-89·3 (-96·4 to -10·7)**	961·4 (383·5 to 2235·4)	6661·6 (553·8 to 13525·7)	718·0 (267·4 to 1517·8)	580·5 (-37·4 to 2381·3)	**-89·0 (-96·2 to -6·1)**
Exposure to forces of nature	-	-	-	-	-	-	-	-	-	-
Collective violence and legal intervention	114·1 (49·8 to 262·7)	1399·6 (116·6 to 2861·0)	143·3 (53·4 to 303·0)	**1082·8 (3·9 to 4007·0)**	**-89·3 (-96·4 to -10·7)**	961·4 (383·5 to 2235·4)	6661·6 (553·8 to 13525·7)	718·0 (267·4 to 1517·8)	580·5 (-37·4 to 2381·3)	**-89·0 (-96·2 to -6·1)**

Web Table 9. Ireland all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	**2005**	**2013**	**Percent Change 1990-2005**	**Percent Change 2005-2013**	**1990**	**2005**	**2013**	**Percent Change 1990-2005**	**Percent Change 2005-2013**
All causes	981·0 (880·7 to 1096·4)	986·8 (861·9 to 1128·8)	1043·4 (890·9 to 1207·6)	0·5 (-2·5 to 3·5)	**5·7 (0·4 to 11·0)**	27559·8 (24730·2 to 30814·7)	22144·5 (19305·7 to 25393·5)	20469·3 (17403·3 to 23756·5)	**-19·7 (-22·3 to -17·2)**	**-7·6 (-12·3 to -2·9)**
Communicable, maternal, neonatal, and nutritional diseases	65·6 (57·8 to 75·2)	56·1 (48·1 to 65·5)	57·6 (48·7 to 68·1)	**-14·2 (-22·5 to -8·5)**	2·5 (-6·5 to 12·0)	1927·7 (1706·8 to 2201·8)	1373·1 (1170·8 to 1618·3)	1260·8 (1055·2 to 1511·3)	**-28·6 (-35·9 to -23·0)**	-8·4 (-16·2 to 0·1)
HIV/AIDS and tuberculosis	2·2 (2·0 to 2·4)	1·9 (1·6 to 2·1)	1·8 (1·5 to 2·2)	**-14·9 (-25·9 to -4·0)**	-3·5 (-14·5 to 7·5)	63·0 (55·9 to 69·8)	41·4 (36·2 to 47·2)	34·9 (28·9 to 42·3)	**-34·2 (-42·5 to -25·6)**	**-15·9 (-25·9 to -6·1)**
Tuberculosis	1·7 (1·5 to 1·8)	1·0 (0·9 to 1·1)	0·9 (0·8 to 1·1)	**-39·1 (-46·0 to -32·6)**	-7·3 (-18·3 to 5·2)	46·6 (42·8 to 51·6)	22·5 (20·1 to 25·2)	18·0 (15·3 to 21·1)	**-51·7 (-57·1 to -46·6)**	**-20·0 (-29·3 to -9·2)**
HIV/AIDS	0·5 (0·4 to 0·7)	0·9 (0·7 to 1·1)	0·9 (0·6 to 1·2)	**58·8 (15·1 to 145·8)**	0·4 (-17·7 to 20·5)	16·4 (10·6 to 21·9)	19·0 (14·4 to 24·0)	16·9 (11·8 to 23·4)	15·8 (-16·1 to 79·7)	-11·6 (-27·7 to 6·7)
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	8·8 (-22·7 to 70·0)	-17·3 (-33·1 to 1·1)	1·2 (0·7 to 1·7)	1·0 (0·7 to 1·3)	0·7 (0·5 to 1·0)	-21·0 (-43·7 to 23·9)	**-27·2 (-41·4 to -10·4)**
HIV/AIDS resulting in other diseases	0·5 (0·3 to 0·7)	0·8 (0·6 to 1·0)	0·8 (0·6 to 1·2)	**62·8 (18·0 to 151·7)**	1·3 (-16·9 to 21·5)	15·2 (9·8 to 20·4)	18·0 (13·7 to 22·9)	16·2 (11·3 to 22·2)	18·7 (-13·7 to 83·9)	-10·8 (-27·0 to 7·8)
Diarrhea, lower respiratory, and other common infectious diseases	29·9 (27·7 to 33·6)	25·3 (22·3 to 27·7)	23·4 (20·2 to 28·1)	**-15·1 (-25·7 to -7·0)**	-7·8 (-19·9 to 8·4)	825·6 (762·6 to 925·2)	555·1 (492·7 to 608·3)	443·1 (384·3 to 525·4)	**-32·4 (-40·8 to -25·9)**	**-20·6 (-30·6 to -7·8)**
Diarrheal diseases	0·5 (0·4 to 0·6)	0·6 (0·5 to 0·7)	0·7 (0·6 to 0·9)	**25·2 (3·2 to 49·8)**	**28·1 (6·2 to 56·5)**	14·0 (11·5 to 17·3)	14·0 (11·9 to 16·5)	16·0 (12·8 to 19·8)	0·3 (-19·0 to 21·3)	13·7 (-6·9 to 40·2)
Intestinal infectious diseases	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·7)	0·4 (0·1 to 0·8)	14·4 (-51·5 to 112·9)	22·9 (-36·1 to 93·1)	7·7 (2·6 to 17·4)	7·9 (2·8 to 18·1)	8·8 (3·0 to 20·3)	8·1 (-55·0 to 100·5)	13·7 (-39·4 to 79·5)
Typhoid fever	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·6)	9·3 (-40·9 to 73·6)	28·4 (-18·5 to 77·8)	5·5 (1·8 to 12·6)	5·5 (1·9 to 13·2)	6·4 (2·0 to 15·3)	3·3 (-43·0 to 64·8)	18·6 (-26·8 to 67·2)
Paratyphoid fever	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	80·9 (-8·9 to 223·3)	14·7 (-31·9 to 87·3)	1·0 (0·3 to 2·4)	1·7 (0·6 to 4·2)	1·8 (0·6 to 4·3)	69·9 (-11·8 to 202·5)	7·0 (-36·6 to 77·2)
Other intestinal infectious diseases	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-39·9 (-98·8 to 6322·1)	-2·9 (-98·6 to 6017·3)	1·2 (0·0 to 6·7)	0·7 (0·0 to 4·1)	0·5 (0·0 to 3·1)	-48·9 (-99·1 to 5824·1)	-11·5 (-98·8 to 5272·4)
Lower respiratory infections	25·0 (22·8 to 28·5)	21·0 (18·0 to 23·1)	18·8 (15·9 to 23·4)	**-15·8 (-27·1 to -6·4)**	-11·1 (-24·8 to 8·2)	680·5 (622·9 to 773·0)	447·5 (384·9 to 492·1)	338·4 (287·4 to 416·9)	**-33·9 (-42·6 to -26·7)**	**-24·9 (-36·5 to -8·7)**
Upper respiratory infections	0·7 (0·4 to 1·1)	0·8 (0·4 to 1·2)	0·8 (0·5 to 1·4)	**12·9 (5·8 to 20·7)**	**10·6 (2·9 to 18·2)**	19·0 (10·8 to 31·6)	18·6 (10·5 to 30·3)	18·8 (10·7 to 31·4)	-2·5 (-8·9 to 4·5)	1·3 (-5·8 to 8·6)
Otitis media	0·9 (0·5 to 1·4)	0·9 (0·5 to 1·4)	1·0 (0·6 to 1·5)	2·4 (-8·8 to 16·2)	7·3 (-6·9 to 22·2)	24·9 (14·6 to 39·4)	21·6 (12·9 to 34·9)	20·8 (12·3 to 33·6)	**-13·1 (-22·4 to -2·1)**	-3·5 (-15·7 to 9·2)
Meningitis	2·0 (1·7 to 2·4)	1·3 (1·0 to 1·5)	1·2 (0·9 to 1·5)	**-36·0 (-48·1 to -22·6)**	-4·1 (-18·8 to 16·8)	59·1 (51·2 to 73·0)	32·0 (26·4 to 38·3)	28·2 (21·8 to 34·9)	**-45·7 (-56·7 to -34·0)**	-12·6 (-26·3 to 6·8)
Pneumococcal meningitis	0·3 (0·3 to 0·4)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	-29·9 (-46·9 to 0·2)	-9·3 (-25·9 to 12·0)	9·6 (7·5 to 12·2)	5·7 (4·4 to 7·3)	4·7 (3·5 to 6·2)	**-41·5 (-56·3 to -15·7)**	-18·0 (-33·9 to 2·6)
H influenzae type B meningitis	0·4 (0·3 to 0·6)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	-34·6 (-58·3 to 3·9)	-0·7 (-33·5 to 60·8)	12·6 (9·2 to 18·6)	7·0 (5·2 to 9·9)	6·4 (4·1 to 9·3)	**-44·1 (-64·2 to -11·2)**	-10·3 (-39·9 to 45·5)
Meningococcal meningitis	0·6 (0·4 to 0·7)	0·3 (0·3 to 0·4)	0·3 (0·3 to 0·4)	**-40·6 (-54·4 to -19·6)**	-0·1 (-25·8 to 31·9)	17·2 (13·4 to 21·9)	8·8 (7·1 to 10·7)	7·9 (6·0 to 10·4)	**-49·0 (-61·7 to -30·2)**	-9·4 (-33·0 to 20·7)
Other meningitis	0·7 (0·5 to 0·9)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	**-35·5 (-56·1 to -9·1)**	-5·7 (-29·3 to 25·9)	19·7 (15·5 to 26·0)	10·6 (7·8 to 13·4)	9·2 (6·7 to 11·7)	**-46·3 (-64·2 to -23·2)**	-13·0 (-36·3 to 17·5)
Encephalitis	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·3)	17·4 (-27·0 to 40·3)	7·9 (-10·6 to 25·9)	6·7 (5·5 to 9·2)	6·2 (4·7 to 7·4)	6·0 (4·2 to 7·5)	-1·5 (-38·1 to 19·4)	-3·4 (-19·1 to 13·4)
Diphtheria	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-75·4 (-97·5 to 176·2)	-21·4 (-91·4 to 597·5)	0·8 (0·1 to 2·6)	0·2 (0·0 to 0·5)	0·1 (0·0 to 0·4)	-79·3 (-97·9 to 122·2)	-28·1 (-92·3 to 669·5)
Whooping cough	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-59·5 (-66·8 to -49·5)**	**-26·1 (-39·0 to -7·0)**	4·1 (2·6 to 6·3)	1·4 (1·0 to 2·0)	0·9 (0·7 to 1·3)	**-65·3 (-71·7 to -56·9)**	**-34·3 (-45·9 to -16·2)**
Tetanus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-4·2 (-70·2 to 10·5)	-0·2 (-39·7 to 18·3)	0·6 (0·5 to 1·0)	0·5 (0·2 to 0·5)	0·4 (0·1 to 0·6)	**-14·5 (-74·3 to -1·6)**	-6·9 (-42·7 to 10·1)
Measles	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-93·2 (-97·1 to -83·7)**	-0·5 (-59·1 to 139·6)	2·3 (1·0 to 4·4)	0·1 (0·1 to 0·3)	0·1 (0·1 to 0·3)	**-93·7 (-97·3 to -84·8)**	-13·7 (-64·5 to 107·4)
Varicella and herpes zoster	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	3·8 (-36·6 to 55·1)	7·6 (-29·4 to 57·1)	5·9 (3·8 to 9·1)	5·0 (3·3 to 7·5)	4·7 (3·1 to 6·8)	-15·5 (-49·8 to 33·5)	-5·4 (-40·6 to 39·3)
Neglected tropical diseases and malaria	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-19·5 (-38·9 to -7·2)**	10·3 (-5·1 to 26·9)	4·7 (3·9 to 6·0)	3·2 (2·7 to 3·7)	3·2 (2·5 to 4·0)	**-31·6 (-48·9 to -21·0)**	0·2 (-13·5 to 14·9)
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-23·8 (-87·3 to 207·5)	98·2 (-60·5 to 836·9)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-34·2 (-89·1 to 167·2)	82·9 (-63·4 to 773·1)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	-	-	-	-	-	-	-	-	-	-
Visceral leishmaniasis	-	-	-	-	-	-	-	-	-	-
Cutaneous and mucocutaneous leishmaniasis	-	-	-	-	-	-	-	-	-	-
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-62·0 (-86·3 to -0·4)**	-24·6 (-71·2 to 83·8)	0·7 (0·3 to 1·5)	0·2 (0·1 to 0·4)	0·1 (0·1 to 0·3)	**-70·6 (-89·6 to -22·0)**	-34·5 (-75·4 to 66·3)
Cystic echinococcosis	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-33·6 (-44·1 to -19·3)**	**30·9 (6·6 to 60·0)**	2·2 (1·7 to 2·9)	1·2 (0·9 to 1·6)	1·4 (1·0 to 2·1)	**-45·8 (-54·4 to -34·5)**	17·1 (-5·0 to 43·5)
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	3·2 (-17·4 to 14·4)	0·5 (-24·7 to 21·1)	0·6 (0·5 to 0·8)	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·6)	-8·7 (-28·6 to 1·6)	-6·5 (-29·1 to 13·6)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	5·6 (-46·3 to 16·8)	-1·7 (-32·5 to 16·9)	0·6 (0·5 to 0·8)	0·5 (0·3 to 0·6)	0·4 (0·2 to 0·6)	-6·2 (-53·0 to 4·2)	-8·9 (-36·3 to 9·2)
Intestinal nematode infections	-	-	-	-	-	-	-	-	-	-
Ascariasis	-	-	-	-	-	-	-	-	-	-
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	-	-	-	-	-	-	-	-	-	-
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	42·3 (-20·0 to 65·9)	-0·4 (-20·0 to 18·5)	0·6 (0·5 to 0·8)	0·7 (0·5 to 0·8)	0·7 (0·4 to 0·8)	25·7 (-30·9 to 47·0)	-7·1 (-25·0 to 12·4)
Maternal disorders	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	-4·0 (-23·9 to 20·6)	5·5 (-19·2 to 39·0)	6·8 (5·5 to 8·3)	4·9 (3·8 to 6·4)	4·8 (3·4 to 6·8)	**-27·1 (-42·3 to -8·6)**	-2·9 (-25·1 to 28·1)
Maternal hemorrhage	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	4·4 (-38·9 to 87·8)	21·2 (-30·1 to 157·8)	1·3 (0·8 to 2·0)	1·0 (0·6 to 1·8)	1·2 (0·6 to 2·4)	-21·5 (-54·2 to 40·7)	11·3 (-33·4 to 136·5)
Maternal sepsis and other maternal infections	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-12·6 (-51·8 to 65·4)	-18·3 (-52·2 to 40·1)	0·7 (0·4 to 1·1)	0·5 (0·3 to 0·7)	0·4 (0·2 to 0·5)	-33·0 (-63·3 to 25·3)	-24·9 (-55·3 to 26·9)
Maternal hypertensive disorders	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	8·8 (-19·7 to 46·4)	2·2 (-22·5 to 29·0)	1·2 (0·8 to 1·7)	1·0 (0·6 to 1·5)	1·0 (0·6 to 1·5)	-16·4 (-37·9 to 12·1)	-4·3 (-26·3 to 20·8)
Obstructed labor	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-15·6 (-50·8 to 33·6)	17·4 (-24·6 to 89·6)	0·5 (0·4 to 0·7)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	-36·2 (-62·8 to 0·4)	6·2 (-31·7 to 71·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Complications of abortion	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-18·1 (-48·5 to 46·9)	-1·5 (-43·3 to 69·4)	1·0 (0·7 to 1·3)	0·6 (0·4 to 0·9)	0·6 (0·3 to 0·8)	-38·3 (-61·0 to 11·0)	-11·3 (-47·6 to 52·0)
Indirect maternal deaths	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-12·3 (-54·0 to 76·9)	-20·3 (-69·5 to 101·9)	0·4 (0·2 to 0·7)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·4)	-33·1 (-64·6 to 35·2)	-26·1 (-70·4 to 85·7)
Late maternal deaths	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-20·5 (-59·2 to 66·0)	0·3 (-52·0 to 126·6)	0·3 (0·2 to 0·5)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-37·7 (-68·0 to 29·6)	-8·9 (-54·8 to 102·1)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**187·0 (94·8 to 315·0)**	-5·7 (-38·8 to 48·8)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**112·6 (44·6 to 207·3)**	-17·4 (-46·3 to 29·5)
Other maternal disorders	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-1·0 (-40·5 to 67·2)	8·8 (-33·9 to 91·3)	1·3 (0·8 to 1·8)	1·0 (0·6 to 1·4)	1·0 (0·6 to 1·6)	-24·6 (-54·7 to 27·5)	0·0 (-39·6 to 77·5)
Neonatal disorders	15·7 (14·1 to 17·7)	11·7 (10·0 to 13·3)	13·3 (10·5 to 16·5)	**-25·0 (-38·6 to -13·9)**	12·2 (-8·8 to 40·9)	550·0 (493·9 to 616·5)	319·2 (272·9 to 361·8)	327·8 (257·9 to 410·9)	**-41·5 (-52·6 to -32·9)**	1·8 (-17·9 to 28·8)
Preterm birth complications	10·5 (9·1 to 12·1)	7·5 (6·3 to 8·8)	8·7 (6·8 to 10·9)	**-28·2 (-41·1 to -16·9)**	15·4 (-5·6 to 46·1)	368·2 (318·5 to 425·4)	203·7 (171·2 to 237·4)	214·6 (166·1 to 269·9)	**-44·4 (-54·6 to -35·7)**	4·4 (-15·3 to 33·1)
Neonatal encephalopathy due to birth asphyxia and trauma	4·0 (3·2 to 5·2)	2·4 (1·8 to 3·0)	2·5 (1·8 to 3·4)	**-38·3 (-56·2 to -21·7)**	0·7 (-25·8 to 43·3)	139·4 (110·9 to 183·8)	67·4 (49·0 to 81·8)	62·4 (45·9 to 86·1)	**-51·2 (-65·8 to -37·7)**	-8·4 (-32·5 to 30·8)
Neonatal sepsis and other neonatal infections	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·3)	42·1 (-32·2 to 318·2)	10·6 (-31·7 to 89·9)	2·9 (1·5 to 5·7)	4·0 (1·4 to 7·1)	4·1 (1·4 to 8·2)	12·3 (-46·4 to 229·6)	0·6 (-37·9 to 72·7)
Hemolytic disease and other neonatal jaundice	0·4 (0·1 to 0·7)	0·4 (0·2 to 0·6)	0·3 (0·1 to 0·5)	0·4 (-57·0 to 223·6)	-23·8 (-77·2 to 138·3)	10·3 (3·8 to 19·9)	8·8 (4·4 to 14·6)	6·4 (2·5 to 11·9)	-14·8 (-63·8 to 173·1)	-30·3 (-79·1 to 119·4)
Other neonatal disorders	0·8 (0·6 to 1·2)	1·3 (0·7 to 1·8)	1·6 (0·8 to 2·5)	61·3 (-17·4 to 134·8)	24·4 (-17·0 to 81·0)	29·1 (20·5 to 42·6)	35·4 (18·5 to 47·7)	40·3 (19·5 to 60·7)	26·7 (-35·4 to 84·2)	12·8 (-25·1 to 64·4)
Nutritional deficiencies	15·2 (10·3 to 21·9)	14·7 (9·8 to 21·1)	16·4 (11·0 to 24·1)	-2·7 (-14·0 to 6·6)	**12·1 (0·0 to 23·7)**	414·5 (281·2 to 598·3)	396·0 (264·3 to 568·9)	396·6 (264·7 to 579·8)	-4·1 (-14·3 to 5·0)	0·4 (-9·3 to 9·3)
Protein-energy malnutrition	0·1 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-0·7 (-49·2 to 24·5)	-10·6 (-28·9 to 13·1)	4·2 (2·8 to 7·6)	3·1 (1·6 to 4·4)	2·3 (1·3 to 3·4)	**-22·5 (-59·7 to -3·5)**	**-23·7 (-38·6 to -3·6)**
Iodine deficiency	1·2 (0·5 to 2·4)	0·8 (0·3 to 1·6)	1·0 (0·3 to 2·1)	-29·1 (-79·7 to 109·2)	23·2 (-68·1 to 281·7)	33·4 (14·5 to 68·2)	19·0 (6·3 to 36·3)	21·5 (7·2 to 43·9)	-43·8 (-83·6 to 67·6)	15·5 (-70·1 to 250·4)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	13·7 (9·3 to 19·8)	13·6 (9·1 to 19·6)	15·2 (10·0 to 22·1)	-0·1 (-9·9 to 7·7)	12·1 (-0·7 to 20·6)	372·1 (252·2 to 539·1)	372·0 (248·2 to 535·8)	371·2 (245·0 to 542·1)	0·1 (-8·7 to 7·9)	0·2 (-10·2 to 6·8)
Other nutritional deficiencies	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-49·1 (-59·3 to -29·4)**	-5·2 (-32·7 to 23·5)	4·8 (2·8 to 7·2)	2·0 (1·2 to 3·2)	1·6 (0·9 to 2·6)	**-58·9 (-66·9 to -44·3)**	-19·1 (-41·8 to 4·3)
Other communicable, maternal, neonatal, and nutritional diseases	2·2 (1·6 to 2·9)	2·2 (1·6 to 2·9)	2·3 (1·7 to 3·0)	0·6 (-21·6 to 19·9)	4·8 (-4·6 to 15·4)	63·1 (47·3 to 83·5)	53·2 (40·5 to 71·5)	50·3 (38·0 to 67·7)	-14·6 (-34·1 to 3·7)	-5·5 (-14·8 to 4·6)
Sexually transmitted diseases excluding HIV	0·6 (0·3 to 1·1)	0·6 (0·4 to 1·1)	0·6 (0·4 to 1·1)	2·3 (-38·7 to 59·7)	-0·5 (-20·4 to 23·6)	18·3 (9·4 to 33·5)	14·0 (8·3 to 24·0)	13·1 (7·8 to 22·6)	-21·7 (-55·5 to 29·6)	-6·2 (-27·9 to 19·4)
Syphilis	0·2 (0·0 to 0·5)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-36·0 (-81·3 to 258·3)	-2·1 (-57·7 to 131·8)	6·9 (1·1 to 18·5)	3·1 (1·2 to 6·2)	2·6 (1·1 to 5·0)	-51·7 (-87·3 to 228·0)	-16·0 (-67·6 to 131·8)
Chlamydial infection	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·5)	0·2 (0·1 to 0·4)	18·1 (-9·6 to 63·6)	-1·7 (-23·8 to 30·3)	6·1 (3·2 to 11·1)	5·7 (3·1 to 10·4)	5·7 (3·1 to 10·0)	-6·0 (-28·0 to 29·7)	-1·7 (-24·5 to 30·4)
Gonococcal infection	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	18·7 (-19·7 to 88·7)	-8·7 (-41·2 to 30·6)	1·4 (0·7 to 2·3)	1·3 (0·7 to 2·4)	1·3 (0·6 to 2·3)	-2·0 (-34·3 to 56·5)	-6·5 (-40·4 to 37·8)
Trichomoniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	46·5 (-30·3 to 179·7)	0·4 (-48·8 to 78·5)	0·5 (0·2 to 1·1)	0·5 (0·2 to 1·2)	0·5 (0·2 to 1·1)	12·0 (-46·7 to 113·9)	-7·1 (-53·4 to 73·4)
Genital herpes	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·3)	**27·2 (3·5 to 57·3)**	10·4 (-8·3 to 32·8)	2·9 (0·9 to 7·1)	2·8 (0·8 to 6·6)	2·7 (0·8 to 6·5)	-4·0 (-21·6 to 18·8)	-2·4 (-19·5 to 18·0)
Other sexually transmitted diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	7·3 (-25·3 to 58·5)	-8·3 (-36·0 to 35·6)	0·6 (0·4 to 0·8)	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·6)	-15·9 (-41·1 to 24·7)	-12·7 (-38·4 to 29·0)
Hepatitis	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·3)	0·3 (0·3 to 0·4)	**32·5 (17·8 to 50·6)**	**25·0 (7·2 to 49·8)**	5·8 (4·5 to 7·5)	6·2 (5·0 to 7·6)	7·0 (5·7 to 8·7)	7·6 (-4·3 to 21·5)	12·7 (-2·7 to 34·5)
Hepatitis A	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**21·8 (6·8 to 42·5)**	**20·1 (4·7 to 39·5)**	3·2 (2·2 to 4·3)	3·3 (2·3 to 4·4)	3·7 (2·5 to 5·0)	3·4 (-8·9 to 20·2)	11·4 (-3·1 to 29·3)
Hepatitis B	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**44·9 (16·6 to 81·7)**	28·6 (-2·5 to 70·6)	2·2 (1·6 to 3·0)	2·5 (1·7 to 3·3)	2·8 (1·9 to 4·1)	10·6 (-11·2 to 38·4)	12·4 (-13·6 to 47·8)
Hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	42·0 (-4·7 to 130·3)	36·8 (-18·4 to 137·7)	0·3 (0·2 to 0·6)	0·4 (0·2 to 0·8)	0·5 (0·2 to 1·0)	13·9 (-22·3 to 82·6)	20·2 (-25·9 to 101·3)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	-	-	-	-	-	-	-	-	-	-
Other infectious diseases	1·4 (1·1 to 1·8)	1·3 (1·0 to 1·6)	1·3 (1·0 to 1·7)	-1·8 (-27·9 to 12·6)	2·8 (-10·9 to 15·5)	39·0 (31·3 to 50·9)	33·1 (25·1 to 41·9)	30·1 (22·4 to 38·4)	-11·9 (-35·7 to 1·8)	-8·8 (-20·9 to 2·8)
Non-communicable diseases	821·1 (731·3 to 918·3)	838·1 (726·6 to 964·5)	904·1 (770·9 to 1045·5)	2·0 (-1·4 to 5·2)	**7·8 (2·6 to 13·5)**	22955·5 (20424·6 to 25678·9)	18690·4 (16174·0 to 21526·0)	17521·6 (14849·6 to 20355·3)	**-18·6 (-21·4 to -16·0)**	**-6·3 (-10·9 to -1·5)**
Neoplasms	147·3 (141·4 to 154·0)	154·4 (146·3 to 159·7)	168·8 (150·3 to 188·2)	5·0 (-0·9 to 9·0)	9·5 (-1·9 to 21·8)	4119·3 (3954·5 to 4304·0)	3402·8 (3226·2 to 3520·5)	3106·9 (2768·2 to 3465·8)	**-17·2 (-21·8 to -14·1)**	-8·5 (-18·1 to 1·7)
Esophageal cancer	5·2 (4·8 to 5·9)	6·2 (5·4 to 6·8)	6·7 (5·5 to 7·8)	**20·1 (4·3 to 30·0)**	6·9 (-8·4 to 23·5)	145·6 (134·6 to 164·0)	137·1 (117·9 to 148·6)	121·0 (100·2 to 142·6)	-5·3 (-17·3 to 2·7)	-11·7 (-24·4 to 2·6)
Stomach cancer	9·5 (8·6 to 10·5)	7·1 (6·5 to 8·0)	7·0 (5·9 to 8·2)	**-24·9 (-30·4 to -17·9)**	-2·1 (-14·5 to 12·3)	259·9 (235·1 to 286·2)	155·9 (141·3 to 174·1)	127·5 (107·4 to 149·4)	**-40·0 (-44·5 to -34·6)**	**-18·4 (-28·8 to -6·5)**
Liver cancer	2·1 (1·8 to 2·7)	2·8 (2·1 to 3·3)	3·3 (2·4 to 4·1)	32·3 (-6·9 to 61·1)	21·1 (-9·2 to 52·0)	59·3 (49·5 to 74·0)	60·8 (46·2 to 71·9)	60·8 (43·0 to 74·9)	5·3 (-25·7 to 28·4)	0·6 (-24·9 to 26·4)
Liver cancer due to hepatitis B	0·6 (0·3 to 0·9)	0·7 (0·4 to 1·0)	1·0 (0·6 to 1·8)	19·5 (-42·9 to 135·7)	49·0 (-23·8 to 191·1)	16·2 (9·6 to 24·7)	15·0 (8·8 to 22·9)	18·9 (10·6 to 32·2)	-6·2 (-55·0 to 84·8)	23·8 (-36·6 to 140·8)
Liver cancer due to hepatitis C	0·5 (0·4 to 0·8)	1·1 (0·6 to 1·6)	1·4 (0·7 to 2·1)	**94·2 (13·3 to 224·8)**	28·1 (-42·4 to 130·3)	15·1 (10·0 to 21·7)	23·7 (12·7 to 34·5)	24·7 (12·4 to 37·8)	55·6 (-9·6 to 160·5)	6·2 (-52·2 to 90·9)
Liver cancer due to alcohol use	0·8 (0·5 to 1·1)	0·8 (0·5 to 1·2)	0·8 (0·4 to 1·3)	-0·3 (-39·5 to 64·4)	-4·6 (-49·1 to 76·8)	21·9 (14·0 to 29·9)	17·6 (11·0 to 25·5)	14·1 (7·9 to 24·0)	-19·8 (-51·3 to 32·8)	-21·0 (-57·9 to 46·2)
Liver cancer due to other causes	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-8·8 (-66·2 to 90·8)	-22·7 (-72·4 to 112·5)	6·2 (3·0 to 10·2)	4·4 (2·0 to 7·2)	3·0 (1·2 to 5·3)	-26·9 (-72·7 to 53·8)	-34·8 (-75·3 to 75·7)
Larynx cancer	1·3 (1·1 to 1·7)	1·3 (0·9 to 1·5)	1·2 (0·9 to 1·5)	-2·9 (-25·1 to 10·7)	-3·3 (-18·4 to 16·4)	37·8 (30·7 to 49·7)	27·6 (19·5 to 32·1)	22·1 (15·6 to 27·9)	**-25·1 (-41·8 to -14·5)**	**-20·2 (-32·5 to -4·1)**
Tracheal, bronchus and lung cancer	31·2 (29·7 to 32·9)	31·4 (29·3 to 32·8)	35·7 (31·3 to 40·7)	1·0 (-6·6 to 6·1)	13·1 (-1·1 to 30·4)	865·5 (822·8 to 909·1)	692·8 (646·4 to 722·9)	648·3 (567·6 to 738·8)	**-19·8 (-25·9 to -15·6)**	-6·8 (-18·5 to 7·6)
Breast cancer	16·7 (13·7 to 20·1)	17·6 (14·0 to 19·8)	18·2 (13·8 to 22·3)	6·2 (-7·7 to 16·3)	2·4 (-13·2 to 21·5)	488·6 (400·6 to 585·1)	385·0 (306·5 to 431·1)	331·3 (251·3 to 407·9)	**-20·7 (-31·0 to -13·1)**	-14·6 (-27·6 to 1·4)
Cervical cancer	2·4 (2·1 to 3·0)	2·6 (1·9 to 2·9)	2·6 (1·7 to 3·3)	11·3 (-22·0 to 27·5)	-1·4 (-20·2 to 23·9)	70·8 (62·2 to 88·3)	56·0 (41·1 to 63·5)	47·5 (31·4 to 62·1)	**-17·0 (-42·1 to -4·7)**	-16·1 (-32·0 to 5·5)
Uterine cancer	1·3 (1·1 to 1·5)	1·3 (1·0 to 1·5)	1·5 (1·1 to 2·0)	3·2 (-18·0 to 29·2)	14·9 (-9·2 to 47·9)	35·5 (30·3 to 41·5)	28·8 (22·6 to 32·9)	27·5 (19·8 to 35·7)	-18·9 (-35·6 to 2·0)	-5·3 (-25·1 to 22·3)
Prostate cancer	7·0 (5·3 to 8·8)	8·8 (7·0 to 11·5)	10·4 (8·1 to 14·2)	**25·1 (12·6 to 48·8)**	17·3 (-1·9 to 40·0)	181·4 (137·9 to 228·7)	191·4 (151·0 to 247·9)	187·1 (145·7 to 255·4)	4·7 (-5·7 to 22·9)	-2·5 (-18·2 to 16·7)
Colon and rectum cancer	19·5 (18·7 to 20·4)	18·7 (17·9 to 19·5)	20·3 (17·8 to 22·9)	-4·3 (-9·5 to 0·8)	8·5 (-3·9 to 22·5)	542·2 (518·9 to 566·4)	408·1 (390·5 to 425·3)	368·1 (323·5 to 415·9)	**-24·6 (-28·8 to -20·7)**	-10·0 (-20·4 to 1·9)
Lip and oral cavity cancer	1·9 (1·7 to 2·1)	1·8 (1·6 to 1·9)	1·9 (1·6 to 2·3)	-7·1 (-17·0 to 3·5)	6·5 (-11·3 to 26·4)	54·2 (49·2 to 59·3)	38·8 (35·3 to 42·0)	34·6 (28·7 to 41·4)	**-28·5 (-36·1 to -19·7)**	-11·1 (-25·7 to 5·5)
Nasopharynx cancer	0·4 (0·3 to 0·5)	0·3 (0·3 to 0·4)	0·3 (0·2 to 0·4)	-12·5 (-26·1 to 4·3)	-10·9 (-28·6 to 12·2)	10·1 (8·3 to 13·6)	6·9 (5·6 to 8·5)	5·3 (4·0 to 7·1)	**-31·8 (-42·4 to -18·7)**	**-23·4 (-38·2 to -3·6)**
Other pharynx cancer	0·8 (0·7 to 0·9)	0·9 (0·7 to 1·1)	0·9 (0·7 to 1·2)	16·0 (-15·1 to 35·4)	3·4 (-16·1 to 28·1)	22·7 (19·6 to 26·9)	19·8 (15·1 to 23·2)	17·0 (13·3 to 22·3)	-11·4 (-35·7 to 3·4)	-14·5 (-30·7 to 5·5)
Gallbladder and biliary tract cancer	1·6 (1·2 to 1·9)	1·4 (1·0 to 1·6)	1·2 (0·9 to 1·5)	-9·8 (-37·2 to 6·8)	-14·6 (-29·0 to 10·9)	42·0 (32·5 to 51·6)	30·1 (21·1 to 34·6)	21·6 (15·4 to 26·6)	**-27·2 (-49·5 to -14·7)**	**-29·0 (-40·7 to -7·5)**
Pancreatic cancer	7·0 (6·7 to 7·4)	7·5 (7·1 to 7·9)	9·1 (8·0 to 10·3)	6·7 (-1·5 to 14·0)	**21·4 (6·3 to 37·6)**	194·6 (184·4 to 205·2)	164·4 (156·3 to 172·4)	165·5 (144·9 to 186·3)	**-15·4 (-21·7 to -9·5)**	0·6 (-11·9 to 14·0)
Malignant skin melanoma	2·0 (1·4 to 2·9)	2·6 (1·8 to 3·6)	2·9 (1·9 to 4·0)	**36·5 (9·4 to 57·4)**	9·9 (-5·3 to 28·4)	56·1 (41·3 to 81·7)	57·8 (39·6 to 78·8)	54·2 (36·1 to 74·3)	4·0 (-16·6 to 19·9)	-6·3 (-19·5 to 9·4)
Non-melanoma skin cancer	0·9 (0·6 to 1·1)	0·9 (0·7 to 1·2)	1·1 (0·8 to 1·5)	5·1 (-15·0 to 30·4)	**24·4 (6·3 to 48·1)**	23·5 (16·6 to 29·9)	19·2 (14·3 to 25·7)	20·3 (14·1 to 27·0)	-17·1 (-32·8 to 3·1)	4·5 (-10·7 to 24·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Ovarian cancer	4·8 (4·3 to 5·4)	5·5 (4·9 to 6·0)	6·0 (4·9 to 7·3)	15·3 (0·0 to 28·6)	9·0 (-9·3 to 31·8)	139·2 (124·2 to 155·2)	121·3 (107·9 to 131·5)	110·5 (89·8 to 134·1)	**-12·3 (-23·8 to -2·1)**	-9·4 (-24·8 to 9·7)
Testicular cancer	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·5)	1·4 (-28·0 to 50·5)	-17·8 (-44·5 to 16·9)	11·1 (8·0 to 14·7)	8·6 (6·3 to 11·8)	6·8 (4·5 to 9·6)	-22·5 (-45·0 to 14·8)	-21·1 (-46·7 to 11·5)
Kidney cancer	2·9 (2·6 to 3·2)	3·7 (3·4 to 4·1)	4·3 (3·6 to 5·1)	**29·1 (14·4 to 43·0)**	14·3 (-3·6 to 35·4)	82·1 (74·5 to 90·5)	82·8 (76·0 to 90·3)	78·9 (65·5 to 93·8)	1·0 (-10·8 to 12·3)	-5·1 (-19·9 to 11·9)
Bladder cancer	2·8 (2·4 to 3·2)	2·5 (2·0 to 2·8)	2·6 (2·1 to 3·1)	**-10·7 (-21·0 to -1·7)**	4·5 (-10·4 to 21·5)	75·2 (65·0 to 86·9)	54·1 (44·4 to 61·0)	47·1 (38·1 to 56·4)	**-27·8 (-36·1 to -20·6)**	-13·3 (-25·4 to 0·9)
Brain and nervous system cancer	5·9 (4·9 to 6·7)	6·7 (5·9 to 8·0)	7·3 (6·2 to 9·2)	**12·0 (2·6 to 29·9)**	8·8 (-5·3 to 24·8)	171·2 (141·6 to 192·4)	153·3 (133·4 to 183·0)	142·9 (120·2 to 178·6)	-11·5 (-19·1 to 3·2)	-6·9 (-18·9 to 6·4)
Thyroid cancer	0·5 (0·4 to 0·6)	0·5 (0·4 to 0·6)	0·5 (0·4 to 0·7)	-8·9 (-21·7 to 22·3)	4·2 (-11·7 to 23·2)	14·5 (11·6 to 16·7)	10·7 (9·3 to 13·2)	9·5 (7·7 to 12·1)	**-27·5 (-37·4 to -2·8)**	-12·2 (-25·7 to 4·1)
Mesothelioma	0·5 (0·4 to 0·7)	0·6 (0·4 to 0·7)	0·7 (0·5 to 0·9)	34·4 (-22·7 to 63·7)	14·9 (-12·5 to 51·0)	13·4 (10·9 to 20·1)	13·4 (9·3 to 16·3)	12·8 (8·4 to 16·7)	4·9 (-39·2 to 28·4)	-5·1 (-28·1 to 25·1)
Hodgkin lymphoma	1·0 (0·8 to 1·3)	0·9 (0·7 to 1·2)	0·8 (0·6 to 1·1)	-11·2 (-22·9 to 0·7)	-8·7 (-26·2 to 11·9)	28·3 (22·1 to 38·4)	19·6 (15·5 to 27·3)	16·3 (11·9 to 22·1)	**-30·7 (-39·9 to -21·2)**	-17·0 (-32·6 to 1·5)
Non-Hodgkin lymphoma	4·6 (3·6 to 6·8)	5·4 (3·7 to 6·4)	6·0 (3·6 to 7·5)	26·7 (-32·7 to 41·1)	10·8 (-13·9 to 29·4)	128·3 (100·2 to 192·8)	120·7 (82·6 to 143·2)	112·2 (67·6 to 142·0)	-0·2 (-46·7 to 11·5)	-6·5 (-26·7 to 9·0)
Multiple myeloma	2·5 (1·7 to 3·5)	3·0 (2·1 to 4·2)	3·5 (2·4 to 5·1)	22·2 (-17·9 to 67·8)	16·5 (-7·5 to 52·9)	67·3 (47·3 to 97·1)	65·8 (45·3 to 92·4)	63·6 (43·9 to 93·5)	-2·3 (-34·2 to 34·1)	-3·5 (-23·4 to 27·0)
Leukemia	5·7 (5·3 to 6·0)	5·9 (5·5 to 6·2)	5·7 (4·9 to 6·6)	3·9 (-4·4 to 11·7)	-2·5 (-14·5 to 11·0)	156·8 (146·8 to 167·4)	135·3 (127·5 to 142·6)	114·9 (97·8 to 131·5)	**-13·6 (-20·5 to -7·0)**	**-15·2 (-25·8 to -3·4)**
Other neoplasms	5·1 (4·5 to 6·0)	6·0 (4·9 to 6·6)	6·7 (5·1 to 8·0)	21·7 (-3·5 to 33·4)	11·7 (-4·2 to 27·7)	142·0 (127·1 to 168·5)	136·7 (111·8 to 150·5)	132·1 (100·0 to 155·8)	-1·5 (-21·2 to 8·1)	-3·5 (-16·9 to 10·4)
Cardiovascular diseases	226·2 (214·8 to 234·9)	152·7 (144·4 to 164·8)	152·4 (136·2 to 170·1)	**-32·9 (-35·9 to -26·7)**	-0·3 (-8·9 to 9·2)	6130·6 (5821·7 to 6372·5)	3277·7 (3100·6 to 3539·3)	2729·6 (2434·0 to 3046·3)	**-46·9 (-49·3 to -42·0)**	**-16·8 (-24·1 to -8·9)**
Rheumatic heart disease	1·7 (1·3 to 2·1)	0·9 (0·7 to 1·2)	0·9 (0·6 to 1·1)	**-43·0 (-55·9 to -33·7)**	-4·2 (-23·3 to 14·5)	47·0 (36·8 to 60·9)	20·5 (14·7 to 25·3)	16·5 (10·8 to 20·1)	**-55·8 (-65·8 to -48·6)**	**-19·3 (-35·2 to -3·9)**
Ischemic heart disease	150·2 (138·7 to 157·1)	89·5 (84·3 to 98·1)	87·7 (77·2 to 99·8)	**-40·9 (-43·9 to -34·0)**	-2·2 (-12·7 to 9·2)	4091·3 (3781·5 to 4276·3)	1925·0 (1811·0 to 2113·4)	1566·3 (1384·1 to 1786·5)	**-53·4 (-55·7 to -47·8)**	**-18·8 (-27·5 to -9·3)**
Cerebrovascular disease	45·4 (40·2 to 51·1)	34·2 (30·5 to 40·0)	33·2 (28·2 to 39·1)	**-25·7 (-31·3 to -11·1)**	-2·6 (-13·3 to 7·4)	1213·5 (1075·7 to 1364·2)	727·9 (650·7 to 854·4)	593·3 (505·9 to 696·1)	**-40·8 (-45·4 to -29·1)**	**-18·4 (-27·1 to -9·9)**
Ischemic stroke	24·7 (20·9 to 27·7)	17·6 (15·4 to 21·5)	17·4 (14·5 to 21·5)	**-30·9 (-37·0 to -11·2)**	-1·0 (-13·5 to 11·3)	644·0 (544·7 to 724·1)	368·4 (322·0 to 451·2)	305·7 (256·5 to 377·4)	**-44·3 (-49·3 to -28·6)**	**-16·9 (-27·3 to -6·7)**
Hemorrhagic stroke	20·7 (18·3 to 25·1)	16·6 (14·3 to 19·6)	15·8 (12·6 to 18·6)	**-19·2 (-35·4 to -7·0)**	-4·2 (-18·5 to 7·7)	569·5 (503·3 to 688·5)	359·5 (309·0 to 423·4)	287·6 (229·7 to 337·6)	**-36·4 (-49·3 to -26·6)**	**-19·6 (-31·5 to -9·6)**
Hypertensive heart disease	2·2 (1·8 to 2·7)	2·0 (1·7 to 2·5)	2·3 (1·8 to 2·9)	-5·4 (-21·8 to 11·1)	15·9 (-6·0 to 36·2)	58·2 (48·5 to 72·7)	43·3 (35·5 to 53·9)	41·6 (32·0 to 51·0)	**-25·2 (-38·1 to -12·4)**	-3·4 (-21·2 to 13·2)
Cardiomyopathy and myocarditis	7·3 (5·9 to 8·4)	5·1 (4·4 to 7·3)	5·0 (4·0 to 7·4)	-33·4 (-40·3 to 1·3)	-3·0 (-15·8 to 17·0)	200·2 (161·8 to 233·0)	110·4 (95·5 to 157·1)	91·8 (73·7 to 136·5)	**-47·3 (-52·8 to -20·9)**	**-17·7 (-28·5 to -1·2)**
Atrial fibrillation and flutter	4·3 (3·6 to 5·1)	4·8 (4·0 to 5·6)	5·7 (4·5 to 7·0)	11·7 (-6·8 to 28·7)	17·7 (-1·2 to 44·0)	112·1 (93·6 to 134·4)	100·5 (84·0 to 116·9)	99·4 (79·4 to 122·3)	-10·2 (-24·9 to 3·6)	-1·6 (-17·5 to 19·6)
Aortic aneurysm	4·0 (3·5 to 5·1)	3·8 (2·8 to 4·4)	3·9 (3·0 to 4·7)	-3·0 (-32·9 to 11·7)	0·4 (-13·1 to 16·0)	106·3 (92·0 to 135·2)	83·5 (61·3 to 96·1)	70·1 (54·5 to 85·2)	**-20·4 (-44·7 to -8·4)**	**-16·2 (-27·7 to -2·7)**
Peripheral vascular disease	2·0 (1·8 to 2·3)	1·5 (1·3 to 1·7)	1·5 (1·2 to 1·9)	**-26·0 (-37·8 to -13·0)**	3·1 (-15·9 to 27·3)	51·6 (45·7 to 58·9)	30·9 (26·4 to 36·0)	26·7 (21·3 to 34·0)	**-40·1 (-49·5 to -29·6)**	-13·9 (-29·7 to 6·6)
Endocarditis	0·9 (0·7 to 1·2)	0·8 (0·6 to 1·2)	0·8 (0·6 to 1·3)	-10·5 (-27·3 to 39·5)	-3·0 (-26·7 to 45·6)	25·2 (19·0 to 33·7)	18·6 (14·0 to 26·2)	15·7 (11·3 to 24·2)	-29·6 (-43·1 to 9·4)	-18·1 (-38·1 to 22·5)
Other cardiovascular and circulatory diseases	8·3 (6·6 to 11·0)	10·1 (7·7 to 12·7)	11·5 (8·1 to 14·7)	23·2 (-16·0 to 59·7)	14·3 (-13·2 to 44·0)	225·2 (178·6 to 299·6)	217·2 (166·4 to 272·8)	208·2 (146·8 to 267·0)	-2·5 (-32·6 to 27·0)	-3·7 (-26·9 to 21·5)
Chronic respiratory diseases	67·6 (56·8 to 79·4)	63·4 (51·1 to 76·6)	65·6 (51·9 to 79·9)	-6·5 (-12·8 to 1·3)	3·4 (-4·9 to 12·3)	1838·8 (1538·8 to 2167·4)	1425·4 (1137·0 to 1731·9)	1287·4 (1008·5 to 1580·1)	**-22·7 (-28·3 to -16·4)**	**-9·7 (-16·8 to -2·2)**
Chronic obstructive pulmonary disease	40·3 (35·0 to 45·9)	34·3 (28·6 to 40·8)	37·3 (30·3 to 45·2)	**-15·0 (-22·8 to -6·1)**	8·4 (-4·3 to 23·5)	1083·4 (935·6 to 1243·7)	740·8 (617·5 to 883·0)	678·1 (549·5 to 824·3)	**-31·8 (-38·1 to -24·4)**	-8·6 (-19·5 to 4·2)
Pneumoconiosis	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**-21·1 (-35·6 to -5·7)**	1·4 (-19·4 to 27·3)	8·1 (5·9 to 11·3)	5·2 (3·5 to 7·1)	4·4 (2·9 to 6·1)	**-36·0 (-47·7 to -23·6)**	-14·0 (-31·1 to 7·4)
Silicosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-40·9 (-51·3 to -26·8)**	-4·2 (-20·9 to 15·6)	0·9 (0·6 to 1·2)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	**-51·3 (-60·3 to -39·8)**	-14·4 (-28·6 to 3·2)
Asbestosis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	5·3 (-17·9 to 32·5)	10·2 (-15·6 to 42·2)	2·3 (1·6 to 3·3)	2·0 (1·3 to 2·8)	1·8 (1·1 to 2·6)	-14·4 (-33·3 to 6·8)	-7·4 (-28·5 to 19·5)
Coal workers pneumoconiosis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-31·6 (-47·9 to -14·1)**	-4·6 (-23·8 to 19·6)	1·0 (0·7 to 1·4)	0·6 (0·4 to 0·8)	0·5 (0·3 to 0·7)	**-42·1 (-55·7 to -28·0)**	-15·8 (-31·7 to 4·8)
Other pneumoconiosis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-29·6 (-45·3 to -11·9)**	-4·5 (-24·9 to 19·6)	3·9 (2·8 to 5·5)	2·2 (1·5 to 3·0)	1·8 (1·1 to 2·5)	**-43·5 (-56·0 to -29·5)**	**-20·1 (-36·6 to -0·4)**
Asthma	21·7 (15·2 to 29·3)	23·1 (15·4 to 31·9)	23·8 (15·7 to 33·0)	6·5 (-4·6 to 17·0)	2·8 (-5·5 to 12·0)	601·1 (421·0 to 809·9)	555·0 (368·1 to 763·6)	526·1 (346·3 to 734·8)	-8·0 (-17·2 to 1·4)	-5·3 (-13·3 to 3·8)
Interstitial lung disease and pulmonary sarcoidosis	1·9 (1·4 to 2·7)	2·6 (1·5 to 3·4)	3·2 (1·7 to 4·5)	60·2 (-22·9 to 95·7)	23·3 (-1·5 to 46·7)	50·2 (39·1 to 72·2)	56·4 (33·1 to 73·5)	58·7 (30·5 to 82·8)	28·8 (-37·4 to 57·0)	3·3 (-17·0 to 23·3)
Other chronic respiratory diseases	3·5 (2·8 to 4·5)	3·1 (2·4 to 4·1)	1·1 (0·8 to 1·4)	-9·9 (-24·6 to 6·7)	**-66·5 (-73·5 to -58·1)**	95·9 (76·5 to 123·8)	68·1 (53·0 to 89·5)	20·0 (15·1 to 25·8)	**-28·9 (-40·8 to -15·8)**	**-70·7 (-76·6 to -63·6)**
Cirrhosis	4·5 (4·2 to 4·7)	8·4 (8·0 to 8·9)	9·1 (7·9 to 10·5)	**88·4 (75·6 to 103·2)**	7·6 (-6·0 to 24·8)	129·9 (122·2 to 137·0)	185·2 (176·2 to 195·2)	168·5 (146·9 to 193·7)	**42·5 (32·9 to 53·6)**	-9·4 (-20·7 to 5·1)
Cirrhosis due to hepatitis B	0·5 (0·3 to 0·7)	0·9 (0·5 to 1·5)	1·0 (0·5 to 1·6)	**92·8 (6·1 to 250·8)**	15·8 (-52·2 to 111·2)	13·1 (7·7 to 19·0)	19·3 (11·8 to 32·0)	18·3 (8·5 to 28·8)	46·2 (-20·0 to 167·7)	-2·6 (-59·6 to 77·9)
Cirrhosis due to hepatitis C	1·9 (1·3 to 2·5)	3·3 (1·3 to 4·8)	3·7 (2·1 to 5·3)	77·0 (-28·8 to 196·8)	12·8 (-46·5 to 133·7)	55·3 (36·7 to 72·0)	72·5 (28·0 to 105·2)	67·5 (38·8 to 98·1)	33·6 (-46·6 to 125·0)	-5·1 (-55·0 to 97·2)
Cirrhosis due to alcohol use	1·7 (1·2 to 2·3)	3·3 (2·2 to 4·8)	3·2 (2·0 to 4·6)	**94·5 (15·7 to 202·0)**	-2·7 (-39·8 to 56·5)	49·8 (35·3 to 65·2)	72·4 (48·6 to 106·0)	59·5 (36·4 to 84·2)	47·5 (-12·2 to 130·4)	-18·5 (-49·6 to 31·1)
Cirrhosis due to other causes	0·4 (0·3 to 0·6)	0·9 (0·6 to 1·4)	1·2 (0·6 to 2·1)	**137·5 (28·8 to 351·9)**	24·7 (-35·9 to 194·9)	11·7 (7·3 to 17·6)	21·0 (13·5 to 30·6)	23·3 (12·1 to 39·8)	79·5 (-2·4 to 242·1)	6·5 (-44·7 to 147·5)
Digestive diseases	17·4 (15·1 to 20·2)	20·4 (17·0 to 24·2)	21·2 (16·9 to 25·8)	**18·0 (1·9 to 27·9)**	3·9 (-5·2 to 13·6)	480·1 (414·5 to 560·2)	443·3 (368·6 to 526·9)	393·5 (314·3 to 480·4)	-6·9 (-19·3 to 0·9)	**-11·4 (-19·0 to -3·1)**
Peptic ulcer disease	4·2 (3·6 to 4·8)	2·8 (2·4 to 3·3)	2·3 (1·9 to 2·8)	**-32·0 (-41·4 to -23·4)**	**-17·8 (-26·8 to -5·1)**	113·3 (97·0 to 130·1)	60·9 (50·7 to 70·0)	42·0 (34·0 to 49·9)	**-46·2 (-53·7 to -39·3)**	**-31·4 (-38·7 to -20·9)**
Gastritis and duodenitis	0·7 (0·5 to 1·0)	0·9 (0·7 to 1·3)	1·0 (0·7 to 1·4)	**27·1 (6·0 to 53·4)**	5·7 (-6·7 to 19·0)	20·3 (14·6 to 27·6)	21·0 (14·9 to 28·8)	19·2 (13·6 to 26·3)	3·4 (-14·4 to 24·2)	-8·6 (-19·5 to 3·5)
Appendicitis	0·3 (0·3 to 0·4)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	**-29·6 (-45·1 to -16·2)**	**-25·8 (-40·0 to -10·3)**	9·6 (7·9 to 12·1)	5·5 (4·4 to 6·5)	3·7 (2·8 to 4·6)	**-42·0 (-54·3 to -30·9)**	**-33·5 (-46·6 to -20·0)**
Paralytic ileus and intestinal obstruction	1·0 (0·7 to 1·5)	1·2 (0·8 to 1·7)	1·4 (0·9 to 1·9)	26·5 (-8·5 to 46·1)	11·1 (-7·0 to 34·0)	26·7 (19·3 to 40·5)	26·5 (17·6 to 37·4)	25·1 (16·9 to 35·2)	1·4 (-26·6 to 16·7)	-5·7 (-20·7 to 13·0)
Inguinal, femoral, and abdominal hernia	0·6 (0·4 to 0·9)	0·5 (0·4 to 0·8)	0·5 (0·3 to 0·8)	-1·1 (-38·7 to 27·7)	-8·0 (-33·5 to 23·1)	15·8 (11·5 to 23·4)	11·8 (7·8 to 16·5)	9·3 (5·5 to 14·0)	-21·2 (-50·9 to 1·5)	-22·4 (-43·7 to 3·9)
Inflammatory bowel disease	4·5 (3·3 to 6·0)	6·9 (5·0 to 9·1)	7·4 (5·3 to 9·9)	**53·7 (30·1 to 81·7)**	7·1 (-7·1 to 27·3)	127·8 (92·2 to 172·5)	151·2 (110·0 to 200·7)	140·6 (99·2 to 187·6)	**18·3 (0·1 to 39·8)**	-7·4 (-19·8 to 9·8)
Vascular intestinal disorders	1·2 (0·7 to 1·8)	1·1 (0·7 to 1·7)	1·3 (0·7 to 1·9)	-4·7 (-20·2 to 31·7)	13·7 (-10·7 to 40·1)	31·5 (19·9 to 47·9)	24·8 (15·2 to 37·8)	23·3 (13·4 to 34·8)	-22·7 (-34·9 to 7·3)	-5·3 (-25·3 to 16·1)
Gallbladder and biliary diseases	1·2 (1·0 to 1·5)	1·2 (1·0 to 1·5)	1·3 (1·0 to 1·6)	2·9 (-22·3 to 25·0)	7·4 (-16·4 to 35·6)	33·0 (27·3 to 41·7)	26·4 (21·0 to 32·5)	23·7 (17·4 to 29·4)	**-18·8 (-39·0 to -1·6)**	-10·0 (-29·9 to 13·5)
Pancreatitis	0·9 (0·7 to 1·2)	1·2 (0·9 to 1·5)	1·3 (1·0 to 1·6)	**36·8 (9·5 to 55·6)**	6·7 (-6·6 to 22·9)	26·1 (21·3 to 32·6)	26·8 (20·5 to 32·1)	24·3 (18·0 to 30·2)	4·8 (-16·3 to 18·9)	-9·1 (-20·3 to 4·4)
Other digestive diseases	2·8 (2·3 to 3·4)	4·1 (3·2 to 5·0)	4·4 (3·3 to 5·7)	**48·1 (18·3 to 74·0)**	8·8 (-6·2 to 25·9)	75·9 (62·5 to 92·4)	88·5 (70·1 to 109·2)	82·3 (61·1 to 105·5)	16·9 (-6·5 to 37·3)	-7·2 (-20·1 to 7·3)
Neurological disorders	57·2 (44·6 to 71·1)	72·8 (57·9 to 91·1)	82·1 (64·8 to 103·9)	**27·2 (12·9 to 43·5)**	**12·9 (0·0 to 27·0)**	1594·8 (1241·0 to 1990·8)	1596·6 (1263·0 to 2005·3)	1576·6 (1228·8 to 2013·9)	-0·1 (-11·0 to 13·2)	-1·2 (-13·1 to 11·1)
Alzheimer disease and other dementias	17·4 (14·0 to 20·6)	23·0 (19·2 to 26·8)	27·0 (22·2 to 31·9)	**31·8 (6·4 to 66·4)**	16·9 (-3·4 to 47·8)	461·2 (370·3 to 546·2)	468·0 (389·9 to 545·5)	461·0 (382·1 to 541·6)	1·4 (-18·1 to 28·4)	-1·9 (-19·1 to 22·9)
Parkinson disease	2·1 (1·7 to 2·4)	2·4 (2·0 to 2·8)	3·0 (2·3 to 3·6)	**16·0 (1·3 to 31·0)**	**27·2 (3·3 to 47·9)**	53·2 (45·0 to 61·8)	50·8 (43·1 to 59·4)	54·0 (41·8 to 64·9)	-4·3 (-16·1 to 7·6)	6·6 (-12·9 to 23·8)
Epilepsy	6·8 (5·1 to 8·8)	7·4 (5·2 to 9·8)	7·3 (5·0 to 10·0)	8·3 (-21·8 to 47·2)	-0·9 (-30·7 to 42·1)	193·7 (145·0 to 250·6)	173·1 (121·6 to 231·7)	157·5 (108·9 to 214·4)	-10·5 (-35·7 to 21·8)	-9·5 (-36·6 to 30·0)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Multiple sclerosis	2·6 (2·1 to 3·4)	4·2 (3·3 to 5·3)	5·2 (4·0 to 6·5)	**60·4 (37·3 to 86·6)**	**22·5 (6·1 to 40·7)**	78·1 (62·0 to 99·7)	92·2 (72·1 to 115·2)	98·0 (75·5 to 123·8)	**18·1 (1·0 to 37·0)**	6·3 (-8·1 to 22·0)
Migraine	17·7 (10·1 to 27·2)	22·1 (12·6 to 34·1)	23·3 (13·2 to 36·3)	23·7 (-7·5 to 66·7)	6·8 (-28·8 to 41·2)	508·6 (291·8 to 786·0)	501·4 (286·4 to 770·3)	483·7 (272·2 to 753·6)	-2·4 (-26·5 to 31·4)	-2·5 (-34·9 to 28·6)
Tension-type headache	1·0 (0·4 to 1·8)	1·6 (0·8 to 2·8)	1·8 (0·9 to 3·3)	**62·5 (15·6 to 177·2)**	14·6 (-13·4 to 44·0)	27·9 (11·7 to 51·4)	36·4 (17·4 to 64·3)	38·4 (18·5 to 69·5)	29·5 (-9·4 to 123·0)	6·2 (-18·7 to 32·0)
Medication overuse headache	3·7 (2·0 to 5·7)	6·2 (3·5 to 9·9)	8·0 (4·4 to 12·6)	**70·1 (28·8 to 134·8)**	27·6 (-10·8 to 70·3)	105·6 (57·9 to 165·3)	140·1 (78·5 to 221·5)	158·4 (87·7 to 251·8)	**31·9 (0·4 to 82·8)**	12·7 (-20·8 to 51·5)
Other neurological disorders	5·9 (5·1 to 7·1)	6·0 (4·9 to 7·0)	6·5 (5·2 to 7·8)	0·9 (-14·7 to 16·3)	8·3 (-6·1 to 26·0)	166·7 (144·1 to 198·0)	134·5 (111·5 to 156·1)	125·5 (101·3 to 150·5)	**-19·0 (-31·1 to -7·1)**	-7·1 (-19·4 to 8·0)
Mental and substance use disorders	91·6 (66·4 to 118·7)	122·9 (91·2 to 158·4)	131·3 (97·5 to 168·9)	**34·4 (28·4 to 40·7)**	**6·8 (3·9 to 10·0)**	2605·7 (1891·9 to 3374·6)	2816·3 (2090·2 to 3632·9)	2805·7 (2072·8 to 3619·9)	**8·3 (3·6 to 13·0)**	-0·4 (-3·0 to 2·4)
Schizophrenia	6·1 (4·3 to 7·9)	8·0 (5·7 to 10·3)	9·0 (6·4 to 11·6)	**31·0 (21·5 to 40·2)**	**12·4 (5·2 to 20·6)**	182·1 (128·1 to 234·0)	176·2 (125·8 to 226·3)	174·9 (124·7 to 224·9)	-3·2 (-10·2 to 3·6)	-0·9 (-7·3 to 6·4)
Alcohol use disorders	5·7 (4·2 to 8·0)	9·5 (6·8 to 12·5)	9·2 (6·6 to 12·3)	**71·5 (30·0 to 91·8)**	-3·5 (-10·9 to 4·3)	167·7 (123·6 to 232·5)	212·7 (151·4 to 280·6)	192·9 (137·8 to 257·6)	31·0 (-1·4 to 45·7)	**-9·3 (-16·1 to -2·2)**
Drug use disorders	8·6 (6·4 to 10·9)	17·2 (13·7 to 20·5)	17·9 (13·8 to 21·8)	**102·5 (62·4 to 131·6)**	3·8 (-6·7 to 15·9)	249·8 (184·9 to 317·9)	385·3 (306·5 to 459·2)	387·3 (297·9 to 473·7)	**55·6 (25·1 to 78·1)**	0·4 (-9·4 to 12·1)
Opioid use disorders	5·2 (3·8 to 6·7)	10·8 (8·5 to 12·8)	9·5 (7·3 to 11·9)	**107·6 (71·0 to 139·0)**	**-11·3 (-21·1 to -1·8)**	153·6 (110·8 to 196·9)	237·9 (187·7 to 282·7)	201·1 (152·5 to 251·0)	**56·4 (28·7 to 80·5)**	**-15·5 (-24·6 to -6·1)**
Cocaine use disorders	0·6 (0·4 to 0·9)	1·2 (0·8 to 1·7)	1·2 (0·8 to 1·6)	**84·4 (43·3 to 135·9)**	2·1 (-16·9 to 24·0)	18·7 (12·0 to 26·8)	26·8 (18·5 to 37·9)	27·0 (18·9 to 36·8)	**44·0 (12·0 to 84·1)**	1·1 (-17·5 to 22·5)
Amphetamine use disorders	0·7 (0·4 to 1·0)	0·9 (0·6 to 1·3)	0·9 (0·6 to 1·3)	**35·0 (9·2 to 65·5)**	6·2 (-10·8 to 25·9)	18·6 (11·7 to 27·8)	20·4 (13·4 to 28·9)	22·0 (15·0 to 30·6)	9·9 (-11·3 to 34·2)	8·4 (-9·0 to 28·6)
Cannabis use disorders	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	12·5 (-2·0 to 28·3)	-6·5 (-18·0 to 6·9)	7·4 (4·9 to 10·8)	7·4 (4·9 to 10·8)	7·4 (4·8 to 10·6)	0·6 (-11·8 to 14·6)	-1·0 (-13·2 to 13·5)
Other drug use disorders	1·8 (1·3 to 2·5)	4·1 (3·2 to 5·0)	5·9 (4·2 to 7·2)	**136·2 (59·4 to 200·1)**	**43·8 (13·8 to 75·6)**	51·5 (37·1 to 70·9)	92·8 (72·6 to 112·4)	129·7 (92·0 to 158·1)	**85·6 (25·8 to 134·9)**	**39·6 (11·1 to 70·8)**
Depressive disorders	32·0 (21·7 to 44·9)	41·1 (28·0 to 56·4)	45·0 (30·6 to 61·6)	**28·6 (17·2 to 40·3)**	**9·6 (4·4 to 16·0)**	912·4 (620·1 to 1282·0)	932·0 (638·5 to 1280·0)	933·2 (634·7 to 1288·6)	2·2 (-6·4 to 11·2)	0·0 (-4·4 to 5·7)
Major depressive disorder	26·9 (17·5 to 38·7)	34·3 (22·9 to 47·9)	37·5 (25·0 to 53·0)	**27·9 (15·2 to 41·3)**	**9·5 (3·3 to 17·0)**	763·8 (498·6 to 1102·9)	782·0 (521·7 to 1088·7)	782·9 (517·1 to 1105·2)	2·6 (-7·6 to 13·0)	0·0 (-5·2 to 6·5)
Dysthymia	5·1 (3·4 to 7·3)	6·8 (4·4 to 9·7)	7·5 (5·0 to 10·8)	**32·1 (22·8 to 41·9)**	**10·8 (4·0 to 18·1)**	148·5 (97·7 to 212·2)	150·0 (98·6 to 214·6)	150·3 (99·6 to 216·3)	1·0 (-6·1 to 8·4)	0·3 (-5·7 to 6·4)
Bipolar disorder	4·9 (3·0 to 7·2)	6·3 (3·9 to 9·4)	6·8 (4·1 to 10·1)	**29·0 (20·5 to 38·4)**	**7·6 (0·9 to 15·1)**	141·3 (86·9 to 209·3)	140·9 (87·7 to 210·3)	140·7 (85·8 to 208·6)	-0·3 (-6·9 to 6·6)	-0·2 (-6·6 to 6·8)
Anxiety disorders	17·4 (11·2 to 25·4)	21·3 (13·8 to 31·0)	23·4 (15·2 to 33·8)	**22·2 (12·2 to 36·9)**	**9·9 (2·0 to 17·7)**	487·5 (312·5 to 709·3)	497·7 (321·7 to 721·5)	510·2 (329·5 to 744·4)	2·1 (-5·2 to 11·3)	2·6 (-4·0 to 9·6)
Eating disorders	2·6 (1·4 to 4·5)	3·4 (1·7 to 5·7)	3·3 (1·7 to 5·6)	**27·7 (18·3 to 39·4)**	-2·4 (-9·2 to 6·5)	73·0 (37·8 to 124·0)	79·4 (41·7 to 133·5)	81·2 (40·6 to 137·0)	**8·5 (1·9 to 19·7)**	2·2 (-3·8 to 8·4)
Anorexia nervosa	0·6 (0·3 to 1·1)	1·0 (0·4 to 1·8)	1·0 (0·4 to 1·8)	**62·5 (33·4 to 102·2)**	-1·6 (-16·5 to 17·4)	16·4 (7·7 to 30·0)	22·9 (10·4 to 41·6)	23·0 (10·3 to 43·0)	**38·8 (14·3 to 73·4)**	0·2 (-14·1 to 16·6)
Bulimia nervosa	2·0 (1·0 to 3·6)	2·4 (1·2 to 4·5)	2·3 (1·1 to 4·4)	**17·6 (6·9 to 26·6)**	-2·9 (-10·0 to 6·3)	56·6 (27·7 to 102·0)	56·5 (27·5 to 102·3)	58·2 (28·0 to 105·3)	-0·4 (-5·2 to 5·3)	3·0 (-2·7 to 9·1)
Autistic spectrum disorders	4·0 (2·8 to 5·5)	4·7 (3·3 to 6·4)	5·1 (3·5 to 6·9)	**16·8 (13·0 to 20·6)**	**8·4 (4·9 to 12·2)**	113·8 (79·9 to 154·6)	114·0 (79·9 to 154·8)	113·3 (77·8 to 154·1)	0·3 (-2·9 to 3·4)	-0·7 (-3·9 to 2·8)
Autism	2·6 (1·7 to 3·5)	3·0 (2·0 to 4·1)	3·2 (2·1 to 4·5)	**16·6 (11·2 to 22·2)**	**8·5 (3·5 to 13·9)**	72·1 (48·5 to 99·1)	72·2 (48·5 to 99·3)	71·8 (47·4 to 99·3)	0·2 (-4·4 to 4·8)	-0·6 (-5·1 to 4·4)
Asperger syndrome	1·5 (1·0 to 2·0)	1·7 (1·2 to 2·4)	1·9 (1·3 to 2·6)	**17·0 (12·9 to 21·8)**	**8·1 (4·0 to 12·2)**	41·7 (29·1 to 57·1)	41·8 (29·0 to 57·4)	41·5 (28·7 to 57·6)	0·3 (-3·3 to 4·3)	-0·9 (-4·5 to 3·0)
Attention-deficit/hyperactivity disorder	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**-9·1 (-15·5 to -2·5)**	-1·0 (-7·8 to 6·5)	7·2 (4·2 to 11·3)	7·2 (4·3 to 11·1)	7·2 (4·3 to 11·1)	0·1 (-6·8 to 7·4)	-0·6 (-7·5 to 6·8)
Conduct disorder	4·4 (2·7 to 6·7)	3·8 (2·4 to 5·8)	3·8 (2·4 to 5·8)	**-13·3 (-16·6 to -9·5)**	-0·7 (-5·2 to 4·4)	110·5 (67·8 to 167·6)	110·4 (67·9 to 166·6)	109·9 (67·9 to 166·5)	0·0 (-4·3 to 4·1)	-0·5 (-4·4 to 3·8)
Idiopathic intellectual disability	1·2 (0·7 to 1·7)	1·4 (0·9 to 2·0)	1·3 (0·8 to 1·9)	15·7 (-4·0 to 38·8)	-6·3 (-23·2 to 11·2)	33·5 (20·9 to 48·9)	33·0 (20·4 to 47·7)	28·4 (17·5 to 40·8)	-1·2 (-17·9 to 18·6)	-14·2 (-29·8 to 2·3)
Other mental and substance use disorders	4·3 (2·9 to 5·8)	5·8 (4·0 to 7·8)	6·2 (4·2 to 8·3)	**35·5 (30·4 to 40·5)**	**6·3 (2·1 to 10·7)**	127·0 (86·8 to 170·5)	127·4 (86·7 to 169·5)	126·5 (86·2 to 170·9)	0·3 (-3·4 to 4·0)	-0·7 (-4·3 to 3·1)
Diabetes, urogenital, blood, and endocrine diseases	52·2 (42·7 to 62·9)	64·7 (51·3 to 80·5)	74·7 (58·6 to 93·3)	**23·8 (14·7 to 33·9)**	**15·2 (6·6 to 25·3)**	1461·8 (1189·8 to 1765·9)	1443·2 (1143·9 to 1796·1)	1429·9 (1118·3 to 1786·9)	-1·4 (-8·4 to 6·7)	-1·1 (-8·3 to 7·5)
Diabetes mellitus	16·5 (13·0 to 20·5)	23·4 (17·4 to 31·4)	27·8 (20·0 to 38·2)	**41·1 (17·8 to 72·6)**	18·2 (-2·7 to 44·8)	457·5 (358·6 to 572·4)	509·7 (380·0 to 683·9)	512·5 (369·8 to 704·0)	11·1 (-8·0 to 36·9)	-0·1 (-17·6 to 22·2)
Acute glomerulonephritis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-9·6 (-31·5 to 3·1)	3·0 (-24·4 to 26·0)	0·7 (0·6 to 0·9)	0·6 (0·4 to 0·7)	0·5 (0·3 to 0·7)	**-20·1 (-40·6 to -8·8)**	-5·6 (-30·8 to 15·1)
Chronic kidney disease	19·0 (15·1 to 23·7)	22·0 (16·8 to 27·7)	25·1 (18·8 to 32·1)	**15·5 (8·6 to 21·6)**	**14·2 (8·5 to 20·2)**	534·1 (418·8 to 663·1)	488·8 (373·0 to 617·1)	478·9 (359·7 to 613·2)	**-8·5 (-13·2 to -4·2)**	-2·1 (-6·6 to 2·8)
Chronic kidney disease due to diabetes mellitus	3·1 (2·2 to 4·2)	4·0 (2·8 to 5·6)	5·0 (3·4 to 6·9)	29·5 (-3·1 to 68·5)	24·2 (-6·7 to 69·1)	88·9 (62·5 to 120·8)	88·0 (61·9 to 122·9)	92·4 (62·6 to 126·4)	-0·7 (-26·2 to 30·7)	4·5 (-21·4 to 42·4)
Chronic kidney disease due to hypertension	5·4 (4·2 to 6·7)	3·4 (2·7 to 4·3)	3·9 (3·0 to 5·1)	**-36·6 (-47·9 to -23·5)**	15·1 (-1·7 to 35·4)	149·6 (115·4 to 185·9)	74·2 (58·1 to 93·5)	72·6 (54·6 to 93·4)	**-50·4 (-58·9 to -40·0)**	-2·2 (-16·6 to 14·9)
Chronic kidney disease due to glomerulonephritis	2·0 (1·5 to 2·7)	3·5 (2·3 to 5·0)	3·8 (2·6 to 5·4)	**70·2 (32·3 to 119·1)**	10·0 (-15·6 to 49·4)	57·0 (41·5 to 76·7)	79·0 (52·3 to 113·9)	75·5 (51·6 to 105·1)	**37·0 (7·8 to 74·6)**	-4·7 (-26·4 to 27·8)
Chronic kidney disease due to other causes	8·5 (6·5 to 11·0)	11·1 (8·3 to 14·2)	12·4 (9·1 to 16·3)	**29·3 (12·6 to 51·0)**	11·0 (-3·0 to 29·6)	238·6 (181·7 to 308·7)	247·6 (185·2 to 317·0)	238·3 (177·3 to 310·9)	3·2 (-9·6 to 21·0)	-4·1 (-16·3 to 11·6)
Urinary diseases and male infertility	5·3 (4·1 to 6·7)	6·0 (4·6 to 7·7)	7·2 (5·3 to 9·6)	**12·7 (0·4 to 32·5)**	**20·6 (2·6 to 36·8)**	141·9 (110·6 to 179·9)	130·0 (98·6 to 166·1)	130·6 (96·0 to 172·9)	-9·3 (-19·1 to 6·1)	0·6 (-14·5 to 13·8)
Interstitial nephritis and urinary tract infections	2·0 (1·6 to 2·3)	1·7 (1·4 to 2·1)	1·9 (1·5 to 2·3)	-17·9 (-27·7 to 8·6)	14·4 (-13·0 to 38·6)	54·1 (44·0 to 61·9)	35·6 (30·5 to 44·0)	34·2 (27·0 to 41·3)	**-35·3 (-43·0 to -14·7)**	-3·6 (-25·3 to 16·1)
Urolithiasis	0·4 (0·3 to 0·6)	0·8 (0·4 to 1·2)	0·9 (0·5 to 1·6)	**89·9 (58·7 to 125·6)**	14·8 (-11·7 to 44·8)	11·2 (7·2 to 18·4)	16·6 (9·8 to 25·9)	16·5 (8·4 to 30·4)	**47·4 (23·5 to 76·4)**	-2·4 (-25·6 to 22·4)
Benign prostatic hyperplasia	2·5 (1·5 to 3·6)	3·1 (2·0 to 4·4)	3·9 (2·4 to 5·5)	**24·9 (3·4 to 56·3)**	**25·9 (3·4 to 51·0)**	65·5 (40·9 to 95·3)	67·5 (43·5 to 96·1)	69·8 (43·7 to 99·9)	2·5 (-14·9 to 27·2)	3·5 (-14·8 to 23·7)
Male infertility due to other causes	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·3)	0·1 (0·1 to 0·3)	36·5 (-18·8 to 118·4)	0·6 (-40·4 to 64·6)	3·0 (1·2 to 6·1)	3·0 (1·2 to 6·5)	2·8 (1·2 to 5·7)	1·8 (-39·4 to 63·3)	-6·3 (-44·6 to 54·1)
Other urinary diseases	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	13·2 (-25·3 to 51·8)	20·0 (-20·3 to 55·7)	8·2 (5·9 to 11·5)	7·3 (4·5 to 10·5)	7·4 (4·0 to 10·9)	-9·5 (-40·8 to 20·1)	1·3 (-31·9 to 29·9)
Gynecological diseases	3·9 (2·5 to 6·0)	5·4 (3·4 to 8·5)	5·8 (3·7 to 9·0)	**37·4 (14·4 to 60·2)**	8·8 (-5·2 to 29·2)	115·7 (72·9 to 178·3)	117·2 (74·9 to 185·7)	116·4 (73·7 to 179·2)	1·4 (-15·6 to 18·3)	-0·9 (-14·3 to 17·9)
Uterine fibroids	1·0 (0·5 to 1·9)	1·4 (0·7 to 2·7)	1·6 (0·8 to 3·2)	**45·1 (4·8 to 74·4)**	12·7 (-9·7 to 70·9)	30·3 (14·3 to 58·7)	31·1 (15·3 to 58·1)	31·4 (15·1 to 60·6)	3·9 (-25·1 to 25·1)	-0·9 (-20·9 to 49·7)
Polycystic ovarian syndrome	0·5 (0·2 to 1·0)	0·7 (0·3 to 1·4)	0·8 (0·4 to 1·5)	**37·0 (12·8 to 68·3)**	9·2 (-13·3 to 31·2)	15·5 (7·2 to 29·1)	16·1 (7·3 to 30·9)	16·2 (7·5 to 30·8)	3·0 (-15·1 to 26·6)	1·2 (-19·4 to 21·6)
Female infertility due to other causes	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	35·6 (-86·1 to 1625·7)	-31·3 (-91·6 to 873·1)	0·7 (0·1 to 2·2)	0·7 (0·1 to 2·4)	0·6 (0·0 to 1·9)	1·1 (-89·5 to 1189·0)	-33·9 (-92·0 to 832·5)
Endometriosis	0·9 (0·5 to 1·3)	1·2 (0·8 to 1·8)	1·3 (0·8 to 1·8)	38·1 (-4·0 to 103·3)	2·6 (-26·2 to 42·3)	26·1 (16·0 to 39·0)	26·6 (16·9 to 39·9)	25·0 (15·8 to 36·6)	2·2 (-29·0 to 50·2)	-6·2 (-32·5 to 29·8)
Genital prolapse	0·6 (0·3 to 1·1)	0·8 (0·4 to 1·5)	0·9 (0·4 to 1·7)	**32·4 (16·2 to 54·2)**	15·1 (0·0 to 32·8)	18·3 (8·9 to 33·9)	17·7 (8·8 to 32·3)	18·0 (8·4 to 33·5)	-3·3 (-15·1 to 12·9)	1·3 (-12·1 to 16·9)
Premenstrual syndrome	0·7 (0·4 to 1·1)	0·9 (0·5 to 1·4)	1·0 (0·6 to 1·5)	34·0 (-19·1 to 118·7)	8·9 (-26·8 to 75·4)	19·2 (10·2 to 31·5)	19·8 (10·2 to 31·9)	20·8 (12·0 to 33·2)	3·0 (-37·7 to 67·0)	5·2 (-30·1 to 70·4)
Other gynecological diseases	0·2 (0·1 to 0·7)	0·2 (0·1 to 0·7)	0·2 (0·1 to 0·6)	39·6 (-72·9 to 442·2)	1·8 (-74·4 to 251·5)	5·6 (2·6 to 20·6)	5·1 (2·5 to 16·2)	4·6 (2·3 to 15·1)	1·2 (-81·0 to 308·2)	-8·6 (-79·6 to 266·0)
Hemoglobinopathies and hemolytic anemias	2·7 (1·9 to 3·7)	2·6 (1·8 to 3·8)	2·9 (2·0 to 4·0)	-4·1 (-17·7 to 14·6)	10·7 (-6·6 to 27·3)	74·9 (53·8 to 103·0)	66·6 (45·3 to 94·5)	66·1 (45·8 to 92·0)	-12·0 (-24·3 to 4·4)	-0·5 (-15·5 to 15·7)
Thalassemias	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-28·5 (-43·1 to -7·6)**	**-33·2 (-44·5 to -15·6)**	2·1 (1·6 to 2·9)	1·4 (1·1 to 2·1)	0·9 (0·6 to 1·5)	**-34·9 (-48·8 to -15·8)**	**-36·3 (-47·5 to -19·4)**
Thalassemia trait	1·0 (0·6 to 1·4)	1·0 (0·7 to 1·5)	1·2 (0·8 to 1·7)	5·2 (-14·1 to 30·3)	15·4 (-4·6 to 38·7)	26·9 (17·7 to 38·6)	26·1 (17·3 to 38·4)	27·2 (18·1 to 38·6)	-2·9 (-20·9 to 18·1)	4·5 (-13·0 to 24·2)
Sickle cell disorders	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	4·0 (-12·6 to 30·1)	-0·1 (-10·9 to 16·7)	3·3 (2·5 to 4·4)	3·0 (2·3 to 4·2)	2·7 (2·0 to 3·9)	-11·6 (-26·2 to 10·4)	-11·1 (-21·0 to 3·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Sickle cell trait	0·8 (0·5 to 1·2)	0·7 (0·4 to 1·2)	0·8 (0·5 to 1·1)	-7·4 (-31·8 to 31·6)	0·7 (-25·6 to 41·3)	21·7 (13·8 to 32·3)	19·1 (11·4 to 30·5)	17·9 (11·1 to 27·3)	-13·3 (-35·7 to 22·8)	-6·5 (-31·4 to 31·5)
G6PD deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·4 (-47·2 to 48·0)	**-34·9 (-54·4 to -18·6)**	0·4 (0·2 to 0·6)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	-13·9 (-53·1 to 31·0)	**-41·0 (-60·4 to -25·7)**
G6PD trait	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	14·2 (-52·8 to 183·4)	22·1 (-42·7 to 157·9)	0·8 (0·3 to 1·5)	0·8 (0·3 to 1·6)	0·9 (0·4 to 1·8)	0·7 (-59·3 to 157·5)	15·5 (-50·9 to 163·7)
Other hemoglobinopathies and hemolytic anemias	0·7 (0·5 to 0·9)	0·6 (0·4 to 0·9)	0·7 (0·5 to 1·1)	-13·1 (-27·0 to 10·2)	18·4 (-10·4 to 47·9)	19·7 (14·8 to 25·6)	15·9 (11·1 to 22·5)	16·3 (11·1 to 22·9)	-20·4 (-33·6 to 1·7)	2·8 (-25·2 to 25·1)
Endocrine, metabolic, blood, and immune disorders	4·8 (4·2 to 6·0)	5·4 (4·2 to 6·3)	5·8 (4·6 to 6·9)	14·4 (-19·2 to 25·4)	7·6 (-7·2 to 30·9)	136·9 (119·5 to 170·5)	130·4 (103·3 to 152·9)	124·8 (99·6 to 149·2)	-2·8 (-31·2 to 6·3)	-4·7 (-17·1 to 14·6)
Musculoskeletal disorders	66·1 (48·1 to 87·9)	85·1 (60·9 to 111·8)	95·1 (68·0 to 125·2)	**29·1 (16·1 to 43·9)**	12·3 (-0·5 to 23·9)	1897·1 (1379·0 to 2526·2)	1881·2 (1345·7 to 2469·5)	1833·5 (1309·5 to 2419·0)	-0·6 (-10·7 to 10·8)	-2·0 (-13·5 to 8·0)
Rheumatoid arthritis	5·3 (4·1 to 6·7)	6·2 (4·6 to 7·9)	7·2 (5·3 to 9·3)	**16·2 (4·9 to 28·2)**	**17·0 (5·4 to 29·8)**	146·0 (112·7 to 184·7)	134·7 (100·0 to 173·9)	133·4 (98·0 to 171·6)	-7·8 (-16·5 to 1·7)	-1·2 (-10·9 to 9·5)
Osteoarthritis	5·4 (3·5 to 7·9)	6·9 (4·4 to 10·1)	8·4 (5·4 to 12·2)	**29·3 (4·5 to 68·1)**	21·3 (-4·3 to 54·1)	149·2 (97·3 to 219·9)	150·2 (95·8 to 217·8)	151·0 (97·7 to 218·9)	0·3 (-19·1 to 30·7)	1·0 (-20·8 to 28·6)
Low back and neck pain	44·2 (30·6 to 60·2)	56·1 (38·2 to 76·3)	60·1 (40·6 to 81·7)	**27·3 (8·1 to 48·5)**	7·7 (-11·3 to 25·4)	1274·6 (881·1 to 1737·2)	1245·4 (847·5 to 1695·1)	1181·9 (795·9 to 1624·4)	-1·9 (-16·8 to 14·6)	-4·4 (-21·3 to 10·4)
Low back pain	19·8 (12·9 to 28·1)	24·4 (16·1 to 34·1)	25·5 (17·0 to 35·7)	22·7 (0·0 to 55·7)	4·0 (-13·3 to 25·6)	568·2 (372·3 to 804·5)	542·7 (355·6 to 757·9)	502·8 (331·6 to 702·3)	-4·8 (-22·5 to 21·1)	-7·7 (-23·4 to 11·8)
Neck pain	24·4 (16·8 to 33·4)	31·7 (21·4 to 44·2)	34·6 (21·8 to 50·9)	**29·3 (6·9 to 61·8)**	8·5 (-19·7 to 41·5)	706·4 (487·5 to 972·2)	702·6 (474·2 to 978·8)	679·1 (429·1 to 997·9)	-1·2 (-18·4 to 23·6)	-3·9 (-28·8 to 25·2)
Gout	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**29·4 (5·7 to 60·2)**	20·8 (-2·6 to 51·0)	5·5 (3·8 to 7·6)	5·5 (3·7 to 7·6)	5·6 (3·7 to 7·6)	-1·0 (-19·2 to 22·2)	1·3 (-18·3 to 26·3)
Other musculoskeletal disorders	11·1 (7·6 to 15·4)	15·6 (10·4 to 21·9)	19·1 (12·7 to 26·9)	**40·7 (29·5 to 51·4)**	**22·2 (14·9 to 29·3)**	321·8 (219·9 to 448·2)	345·4 (229·8 to 484·0)	361·7 (241·7 to 508·7)	7·2 (-0·5 to 14·7)	4·8 (-1·2 to 10·8)
Other non-communicable diseases	90·9 (70·0 to 120·6)	93·2 (68·5 to 126·1)	103·7 (76·7 to 138·7)	2·1 (-3·6 to 9·9)	**11·2 (5·0 to 17·8)**	2697·4 (2113·1 to 3529·2)	2218·7 (1648·3 to 2981·1)	2189·9 (1631·4 to 2905·0)	**-18·1 (-23·1 to -11·5)**	-1·3 (-7·6 to 5·3)
Congenital anomalies	25·8 (23·2 to 28·4)	21·9 (19·1 to 24·8)	24·2 (19·9 to 29·3)	**-15·5 (-23·2 to -3·1)**	10·4 (-5·9 to 30·5)	840·9 (759·5 to 921·7)	571·2 (502·8 to 647·7)	570·2 (466·5 to 692·5)	**-32·3 (-38·8 to -22·0)**	-0·6 (-16·1 to 19·2)
Neural tube defects	4·1 (3·3 to 4·7)	2·2 (1·8 to 2·7)	2·2 (1·7 to 2·9)	**-46·8 (-56·4 to -28·7)**	0·3 (-22·0 to 31·9)	136·9 (111·5 to 160·5)	59·0 (47·7 to 73·3)	54·6 (40·5 to 72·1)	**-57·4 (-65·6 to -42·4)**	-8·2 (-29·8 to 21·2)
Congenital heart anomalies	7·1 (6·2 to 8·1)	5·2 (4·4 to 6·2)	5·2 (3·9 to 6·8)	**-26·9 (-38·8 to -14·1)**	-0·8 (-19·7 to 24·9)	235·6 (203·9 to 267·1)	140·6 (117·5 to 165·9)	129·1 (97·5 to 166·6)	**-40·2 (-50·5 to -29·4)**	-9·2 (-27·1 to 15·4)
Orofacial clefts	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	4·3 (-28·6 to 50·4)	2·4 (-27·9 to 42·5)	1·6 (1·0 to 2·3)	1·4 (0·9 to 2·1)	1·3 (0·8 to 1·9)	-12·0 (-39·8 to 27·2)	-7·3 (-36·1 to 29·5)
Down syndrome	1·9 (1·5 to 2·4)	2·5 (2·0 to 3·1)	3·1 (2·3 to 3·9)	**31·0 (7·4 to 62·6)**	19·7 (-4·1 to 52·5)	57·9 (46·0 to 71·1)	61·2 (49·0 to 75·2)	65·4 (48·5 to 84·7)	5·6 (-14·6 to 31·2)	5·9 (-15·6 to 34·3)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	20·8 (-26·7 to 82·0)	11·9 (-23·9 to 62·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·9 (-38·7 to 51·6)	4·4 (-28·3 to 51·3)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	46·1 (-10·8 to 143·1)	8·2 (-36·5 to 85·4)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	15·2 (-29·0 to 90·9)	0·1 (-39·7 to 73·4)
Chromosomal unbalanced rearrangements	3·6 (2·9 to 4·6)	4·5 (3·6 to 5·4)	5·2 (3·9 to 6·7)	23·2 (-1·2 to 48·0)	15·8 (-8·3 to 44·1)	114·9 (93·0 to 147·0)	112·6 (91·3 to 136·5)	115·6 (87·8 to 151·8)	-1·6 (-21·7 to 18·6)	2·5 (-19·4 to 29·1)
Other congenital anomalies	8·9 (7·6 to 10·4)	7·4 (6·2 to 8·9)	8·5 (6·5 to 11·2)	**-17·7 (-29·4 to -1·8)**	13·5 (-8·2 to 44·9)	293·9 (248·6 to 338·8)	196·2 (163·7 to 234·6)	204·1 (155·6 to 269·4)	**-33·8 (-43·4 to -20·2)**	3·2 (-17·1 to 32·5)
Skin and subcutaneous diseases	26·0 (17·0 to 39·4)	29·6 (19·5 to 44·4)	31·6 (20·9 to 46·7)	**13·4 (1·6 to 28·0)**	6·8 (-1·7 to 16·4)	723·8 (474·7 to 1094·2)	707·4 (463·8 to 1063·9)	700·8 (455·8 to 1051·3)	-2·3 (-12·2 to 9·3)	-1·0 (-9·5 to 9·0)
Dermatitis	7·2 (4·6 to 10·6)	8·5 (5·5 to 12·4)	9·3 (6·0 to 13·6)	**17·5 (13·2 to 21·8)**	**9·3 (6·5 to 12·3)**	203·5 (130·5 to 299·9)	203·4 (132·4 to 299·7)	203·8 (132·1 to 298·1)	0·0 (-2·1 to 2·3)	0·2 (-2·1 to 2·6)
Psoriasis	3·8 (2·6 to 5·3)	4·9 (3·3 to 6·8)	5·4 (3·7 to 7·6)	**26·9 (21·5 to 32·2)**	**11·7 (7·1 to 16·7)**	110·3 (75·2 to 153·6)	110·5 (74·8 to 154·6)	110·7 (75·1 to 154·8)	0·2 (-3·6 to 4·3)	0·2 (-3·8 to 4·6)
Cellulitis	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·5)	0·4 (0·3 to 0·6)	52·2 (-25·0 to 123·5)	13·7 (-10·6 to 53·2)	7·4 (5·2 to 11·1)	8·1 (5·0 to 11·0)	7·8 (5·2 to 10·4)	21·3 (-39·6 to 75·4)	-3·4 (-23·2 to 28·6)
Pyoderma	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·4)	**92·5 (40·7 to 167·6)**	**42·8 (7·2 to 84·0)**	2·7 (2·1 to 3·6)	4·1 (3·1 to 5·2)	4·9 (3·4 to 6·8)	**51·7 (10·6 to 109·4)**	19·5 (-8·3 to 52·1)
Scabies	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	15·1 (-15·5 to 49·0)	-12·6 (-35·0 to 27·8)	1·7 (1·0 to 2·8)	1·7 (0·9 to 2·8)	1·4 (0·8 to 2·3)	-0·8 (-27·0 to 27·8)	-18·5 (-39·1 to 19·0)
Fungal skin diseases	1·4 (0·5 to 2·9)	1·7 (0·7 to 3·5)	1·9 (0·8 to 3·9)	**23·3 (20·5 to 26·3)**	**11·9 (10·4 to 13·3)**	38·5 (15·5 to 81·6)	38·6 (15·6 to 81·8)	38·4 (15·5 to 81·6)	0·3 (-0·7 to 1·1)	-0·5 (-1·3 to 0·4)
Viral skin diseases	2·5 (1·5 to 3·9)	2·7 (1·6 to 4·2)	2·9 (1·7 to 4·6)	6·0 (0·0 to 11·7)	**8·7 (3·9 to 14·2)**	69·8 (40·7 to 107·9)	69·6 (41·0 to 108·1)	70·4 (41·1 to 109·2)	-0·3 (-3·4 to 2·7)	1·1 (-2·1 to 4·7)
Acne vulgaris	6·6 (2·9 to 13·3)	6·4 (2·7 to 12·2)	6·1 (2·8 to 11·5)	-3·3 (-40·7 to 51·7)	-5·6 (-36·1 to 51·8)	176·0 (77·2 to 355·7)	162·1 (68·9 to 307·7)	158·5 (72·5 to 306·4)	-7·7 (-43·5 to 43·3)	-2·0 (-34·9 to 54·9)
Alopecia areata	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**25·5 (11·3 to 43·1)**	11·1 (-2·7 to 27·0)	5·3 (3·4 to 7·9)	5·4 (3·4 to 8·0)	5·3 (3·4 to 7·9)	0·6 (-11·0 to 14·4)	-1·9 (-13·7 to 11·8)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	20·0 (-31·5 to 101·7)	20·6 (-33·3 to 90·0)	0·1 (0·1 to 0·3)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-7·2 (-46·9 to 54·3)	3·4 (-42·3 to 62·5)
Urticaria	1·6 (0·9 to 2·5)	2·0 (1·2 to 3·0)	2·2 (1·4 to 3·3)	27·1 (-18·3 to 90·6)	13·0 (-19·1 to 56·7)	44·6 (25·7 to 70·2)	46·8 (28·0 to 70·0)	47·0 (28·3 to 69·9)	5·8 (-31·6 to 59·7)	1·3 (-27·6 to 41·2)
Decubitus ulcer	0·8 (0·6 to 0·9)	0·7 (0·5 to 0·9)	0·5 (0·4 to 0·8)	-17·9 (-37·3 to 10·5)	-18·1 (-34·6 to 9·4)	20·9 (17·2 to 24·5)	13·9 (10·6 to 18·1)	9·8 (7·0 to 14·1)	**-34·3 (-49·6 to -11·3)**	**-30·3 (-44·2 to -8·1)**
Other skin and subcutaneous diseases	1·5 (0·6 to 3·2)	1·9 (0·8 to 4·1)	2·2 (0·9 to 4·9)	**27·6 (20·6 to 35·8)**	**15·1 (9·0 to 20·3)**	42·9 (18·7 to 90·7)	43·0 (18·7 to 90·6)	42·6 (18·6 to 89·9)	0·0 (-3·7 to 4·1)	-0·7 (-3·9 to 2·0)
Sense organ diseases	22·9 (15·3 to 33·0)	27·3 (18·2 to 39·4)	31·3 (21·0 to 44·5)	**19·4 (11·4 to 27·5)**	**14·5 (7·0 to 23·4)**	633·1 (424·0 to 909·7)	600·0 (400·6 to 862·4)	582·7 (390·8 to 832·7)	-5·0 (-11·4 to 1·1)	-3·1 (-8·9 to 4·3)
Glaucoma	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·6)	4·7 (-18·4 to 39·2)	-3·1 (-23·2 to 30·9)	10·2 (5·8 to 15·2)	8·3 (4·8 to 12·5)	7·0 (3·9 to 10·7)	-18·7 (-36·4 to 7·3)	-17·5 (-34·6 to 12·0)
Cataract	0·6 (0·3 to 0·9)	0·6 (0·3 to 0·9)	0·6 (0·4 to 1·0)	-3·6 (-36·1 to 32·3)	9·3 (-15·9 to 68·0)	15·8 (8·7 to 23·9)	11·6 (6·0 to 18·1)	10·9 (6·2 to 17·3)	-24·9 (-51·3 to 2·5)	-9·0 (-29·9 to 40·9)
Macular degeneration	0·8 (0·5 to 1·2)	1·0 (0·6 to 1·5)	1·1 (0·7 to 1·7)	**27·5 (5·5 to 57·2)**	16·9 (-5·3 to 35·2)	21·1 (12·7 to 32·3)	20·5 (12·4 to 30·2)	19·7 (12·1 to 29·0)	-2·8 (-19·3 to 16·8)	-2·8 (-20·9 to 12·0)
Uncorrected refractive error	5·0 (2·8 to 8·5)	5·9 (3·3 to 9·9)	6·7 (3·8 to 11·3)	18·2 (-3·2 to 50·5)	13·6 (-7·9 to 43·6)	139·4 (78·1 to 236·7)	131·9 (72·6 to 222·5)	128·8 (72·0 to 214·8)	-5·9 (-23·4 to 19·7)	-2·5 (-21·2 to 22·8)
Age-related and other hearing loss	13·3 (8·6 to 19·9)	16·2 (10·7 to 24·1)	18·8 (12·4 to 27·7)	**21·7 (11·5 to 33·2)**	**16·4 (6·1 to 25·7)**	364·7 (239·4 to 541·5)	350·1 (229·1 to 519·6)	340·2 (223·3 to 504·4)	-4·1 (-12·1 to 5·6)	-2·4 (-10·8 to 5·3)
Other vision loss	0·7 (0·5 to 1·0)	0·7 (0·4 to 1·0)	0·7 (0·5 to 1·1)	-0·3 (-14·1 to 14·4)	2·5 (-12·2 to 29·7)	19·9 (13·0 to 28·8)	15·8 (10·0 to 22·6)	14·1 (9·1 to 20·7)	**-20·5 (-32·3 to -9·0)**	-11·6 (-24·5 to 11·8)
Other sense organ diseases	2·2 (1·4 to 3·2)	2·5 (1·6 to 3·7)	2·9 (1·8 to 4·2)	**15·1 (7·6 to 23·4)**	**13·9 (6·2 to 22·3)**	62·1 (38·6 to 91·3)	61·9 (38·2 to 91·2)	62·0 (38·4 to 91·0)	-0·2 (-6·8 to 6·6)	0·2 (-6·7 to 7·9)
Oral disorders	10·0 (6·5 to 14·8)	11·5 (7·3 to 17·1)	13·6 (8·6 to 20·2)	**14·5 (4·9 to 24·5)**	**18·6 (9·9 to 27·5)**	279·3 (179·7 to 413·2)	255·0 (161·3 to 380·5)	259·0 (163·1 to 386·5)	**-8·9 (-16·6 to -1·1)**	1·6 (-5·7 to 9·1)
Deciduous caries	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-12·7 (-22·2 to -1·6)**	**18·8 (4·7 to 34·6)**	1·1 (0·5 to 2·2)	1·1 (0·5 to 2·1)	1·1 (0·5 to 2·2)	-3·3 (-13·8 to 9·3)	2·2 (-9·9 to 15·8)
Permanent caries	0·7 (0·3 to 1·4)	0·9 (0·4 to 1·9)	1·1 (0·5 to 2·1)	**28·7 (14·8 to 48·5)**	**14·1 (1·8 to 26·7)**	20·5 (9·5 to 39·9)	22·2 (10·2 to 44·2)	23·6 (10·8 to 46·6)	7·8 (-3·6 to 24·5)	6·3 (-5·7 to 17·8)
Periodontal diseases	1·2 (0·5 to 2·5)	1·8 (0·7 to 3·8)	2·1 (0·8 to 4·4)	**50·0 (32·0 to 70·9)**	**17·1 (2·5 to 35·8)**	35·6 (14·2 to 74·4)	39·7 (15·8 to 84·1)	39·9 (15·8 to 82·5)	11·5 (-1·7 to 27·3)	0·6 (-11·7 to 16·6)
Edentulism and severe tooth loss	6·2 (4·2 to 8·7)	6·4 (4·3 to 8·9)	7·9 (5·2 to 11·0)	3·0 (-9·1 to 16·8)	**22·6 (7·5 to 40·1)**	170·4 (115·6 to 235·9)	139·7 (93·9 to 194·7)	142·2 (94·7 to 198·2)	**-18·0 (-27·8 to -7·3)**	1·8 (-10·7 to 16·5)
Other oral disorders	1·8 (1·1 to 2·7)	2·3 (1·4 to 3·4)	2·5 (1·5 to 3·7)	**26·1 (15·6 to 39·0)**	**9·8 (1·8 to 18·4)**	51·6 (32·5 to 77·1)	52·2 (32·6 to 77·9)	52·1 (32·2 to 77·6)	0·9 (-7·7 to 11·4)	0·0 (-7·3 to 7·9)
Sudden infant death syndrome	6·2 (3·7 to 7·6)	3·0 (2·2 to 4·6)	3·0 (1·7 to 5·4)	**-56·2 (-67·1 to -4·1)**	-3·5 (-38·0 to 58·8)	220·3 (130·5 to 272·6)	85·2 (62·7 to 131·9)	77·2 (43·4 to 139·1)	**-64·9 (-73·7 to -23·3)**	-12·9 (-44·0 to 43·3)
Injuries	94·3 (85·1 to 104·6)	92·6 (83·2 to 103·8)	81·7 (70·3 to 95·7)	-1·9 (-5·3 to 2·7)	**-11·8 (-19·4 to -4·1)**	2676·6 (2416·6 to 2965·1)	2081·0 (1877·5 to 2324·9)	1687·0 (1462·1 to 1961·0)	**-22·3 (-25·0 to -18·9)**	**-19·0 (-25·9 to -11·5)**
Transport injuries	29·7 (26·8 to 31·9)	20·9 (19·1 to 23·6)	15·1 (12·9 to 17·7)	**-30·4 (-34·6 to -18·3)**	**-27·9 (-35·4 to -19·1)**	836·7 (755·3 to 898·9)	483·9 (444·8 to 547·0)	343·8 (295·8 to 403·5)	**-42·8 (-46·3 to -32·9)**	**-29·2 (-36·8 to -19·8)**
Road injuries	28·9 (26·1 to 31·0)	19·9 (18·3 to 22·6)	14·0 (12·0 to 16·4)	**-32·0 (-36·0 to -19·5)**	**-30·0 (-37·5 to -21·0)**	814·1 (734·9 to 875·7)	461·8 (425·1 to 524·9)	320·9 (276·2 to 375·9)	**-44·0 (-47·3 to -33·7)**	**-30·7 (-38·5 to -21·5)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Pedestrian road injuries	7·3 (5·5 to 9·4)	4·0 (3·1 to 5·3)	3·1 (2·3 to 4·1)	**-44·0 (-56·0 to -29·4)**	**-21·8 (-39·5 to -6·0)**	204·6 (154·8 to 265·8)	95·1 (73·2 to 125·5)	69·0 (51·3 to 92·6)	**-52·8 (-63·0 to -40·4)**	**-27·2 (-43·4 to -11·6)**
Cyclist road injuries	2·6 (1·9 to 3·1)	1·2 (0·9 to 1·5)	0·9 (0·7 to 1·1)	**-56·8 (-64·8 to -35·5)**	**-24·4 (-38·3 to -11·7)**	71·0 (51·8 to 85·6)	27·6 (21·9 to 36·3)	19·6 (14·8 to 26·1)	**-62·2 (-69·3 to -43·8)**	**-28·6 (-42·2 to -15·7)**
Motorcyclist road injuries	4·0 (2·7 to 5·1)	2·5 (1·9 to 3·6)	1·5 (1·0 to 2·1)	**-37·0 (-53·2 to -4·7)**	**-43·0 (-58·7 to -26·7)**	111·9 (74·4 to 143·0)	58·8 (42·8 to 83·9)	35·8 (24·4 to 54·3)	**-48·3 (-61·3 to -20·7)**	**-39·4 (-57·3 to -19·9)**
Motor vehicle road injuries	14·9 (12·5 to 17·2)	12·1 (10·4 to 14·1)	8·4 (7·0 to 10·2)	**-19·7 (-30·4 to -1·4)**	**-30·1 (-40·1 to -19·0)**	424·6 (356·0 to 489·3)	278·2 (239·0 to 323·5)	195·0 (159·3 to 235·6)	**-34·9 (-43·5 to -20·2)**	**-30·1 (-40·0 to -18·1)**
Other road injuries	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	59·5 (-56·5 to 113·4)	**-22·8 (-39·3 to -4·2)**	2·0 (1·4 to 4·2)	2·1 (1·1 to 2·9)	1·5 (0·7 to 2·1)	33·9 (-64·3 to 82·4)	**-30·1 (-45·0 to -12·7)**
Other transport injuries	0·8 (0·7 to 1·0)	1·0 (0·8 to 1·2)	1·1 (0·9 to 1·4)	**24·6 (7·0 to 40·6)**	13·7 (-2·9 to 31·7)	22·7 (19·1 to 28·0)	22·2 (18·0 to 26·9)	22·9 (17·8 to 28·4)	-1·8 (-15·8 to 10·5)	3·3 (-11·8 to 21·8)
Unintentional injuries	45·5 (38·5 to 53·7)	45·6 (37·9 to 55·0)	43·2 (35·1 to 53·3)	-0·2 (-5·6 to 8·2)	-5·2 (-11·9 to 1·3)	1283·7 (1090·0 to 1515·9)	1005·8 (840·0 to 1211·4)	834·7 (683·2 to 1025·3)	**-22·0 (-26·0 to -15·3)**	**-17·1 (-22·8 to -11·4)**
Falls	25·2 (20·3 to 30·9)	28·5 (22·7 to 35·2)	27·6 (21·3 to 35·1)	**13·1 (4·9 to 21·2)**	-3·2 (-11·0 to 5·6)	701·6 (563·6 to 861·1)	612·7 (489·0 to 757·7)	512·0 (396·2 to 651·6)	**-12·6 (-18·9 to -6·4)**	**-16·5 (-22·9 to -9·2)**
Drowning	3·9 (2·7 to 4·5)	2·9 (2·4 to 4·5)	2·4 (1·8 to 4·4)	-32·4 (-44·4 to 36·7)	-18·4 (-36·5 to 14·7)	110·0 (77·9 to 128·4)	68·3 (56·2 to 107·9)	54·5 (40·9 to 98·7)	-43·4 (-53·5 to 16·0)	-21·7 (-38·7 to 8·7)
Fire, heat, and hot substances	2·9 (2·3 to 3·4)	2·2 (1·8 to 2·8)	1·9 (1·6 to 2·5)	-26·2 (-36·6 to 5·7)	-11·0 (-24·4 to 1·7)	83·5 (66·7 to 98·8)	51·0 (41·6 to 65·7)	40·0 (32·4 to 52·9)	**-40·5 (-48·9 to -14·6)**	**-21·3 (-33·6 to -9·0)**
Poisonings	0·8 (0·7 to 1·2)	0·8 (0·6 to 0·9)	0·6 (0·4 to 0·8)	-0·8 (-35·7 to 16·5)	**-21·5 (-35·4 to -5·4)**	24·1 (20·5 to 35·2)	18·4 (13·2 to 21·5)	13·7 (9·5 to 16·8)	**-20·4 (-48·3 to -6·7)**	**-25·8 (-38·9 to -10·1)**
Exposure to mechanical forces	7·5 (6·1 to 9·2)	5·6 (4·4 to 7·0)	4·6 (3·6 to 6·0)	**-26·2 (-32·2 to -17·4)**	**-17·7 (-24·3 to -9·7)**	215·6 (176·3 to 263·7)	127·6 (101·8 to 160·0)	95·7 (75·2 to 123·5)	**-41·0 (-45·6 to -34·3)**	**-25·1 (-31·1 to -17·8)**
Unintentional firearm injuries	0·3 (0·2 to 0·4)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-66·5 (-72·3 to -36·1)**	-13·8 (-30·8 to 2·2)	8·6 (7·0 to 10·3)	2·5 (2·1 to 3·3)	2·0 (1·6 to 2·6)	**-72·3 (-76·9 to -47·2)**	-16·9 (-33·7 to 0·6)
Unintentional suffocation	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	42·9 (-16·2 to 81·6)	**36·7 (2·4 to 76·7)**	3·0 (2·3 to 5·0)	3·6 (2·7 to 4·8)	4·4 (3·1 to 6·2)	27·4 (-27·3 to 64·7)	23·3 (-8·8 to 62·0)
Other exposure to mechanical forces	7·1 (5·7 to 8·7)	5·3 (4·2 to 6·8)	4·3 (3·3 to 5·7)	**-25·3 (-31·4 to -16·6)**	**-19·3 (-25·9 to -11·1)**	204·0 (164·0 to 251·7)	121·6 (96·0 to 153·9)	89·3 (69·2 to 116·2)	**-40·7 (-45·4 to -33·9)**	**-26·7 (-32·8 to -19·6)**
Adverse effects of medical treatment	0·9 (0·8 to 1·1)	1·0 (0·8 to 1·2)	1·1 (0·8 to 1·4)	16·4 (-11·9 to 30·3)	8·4 (-7·6 to 25·5)	25·7 (21·8 to 31·9)	23·3 (18·3 to 27·4)	21·9 (16·3 to 26·8)	-7·1 (-29·7 to 4·1)	-5·8 (-19·5 to 8·7)
Animal contact	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**12·4 (2·6 to 38·6)**	4·0 (-4·7 to 17·2)	7·1 (5·7 to 8·8)	6·5 (5·1 to 8·5)	6·0 (4·6 to 7·9)	-9·8 (-17·8 to 11·1)	-8·8 (-16·4 to 2·7)
Venomous animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**22·7 (7·0 to 40·6)**	5·2 (-10·3 to 21·3)	1·0 (0·8 to 1·3)	1·0 (0·8 to 1·4)	1·0 (0·8 to 1·3)	0·7 (-12·3 to 15·1)	-5·3 (-19·1 to 9·3)
Non-venomous animal contact	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·3)	**10·6 (0·2 to 40·6)**	4·0 (-5·7 to 18·4)	6·1 (4·8 to 7·7)	5·5 (4·3 to 7·2)	5·0 (3·8 to 6·7)	-11·7 (-20·0 to 11·7)	-9·4 (-17·7 to 3·2)
Foreign body	2·1 (1·6 to 3·2)	2·5 (1·6 to 3·1)	2·3 (1·5 to 3·1)	26·4 (-23·6 to 49·5)	-4·8 (-16·0 to 9·9)	59·9 (45·2 to 92·4)	56·9 (36·2 to 72·2)	48·5 (30·8 to 64·2)	0·4 (-39·3 to 18·6)	**-15·2 (-25·5 to -1·6)**
Pulmonary aspiration and foreign body in airway	1·9 (1·4 to 3·0)	2·3 (1·4 to 2·9)	2·2 (1·3 to 2·9)	26·9 (-27·5 to 52·1)	-4·5 (-16·9 to 11·0)	55·1 (40·6 to 87·4)	52·3 (32·1 to 68·0)	44·6 (27·1 to 60·0)	1·1 (-42·5 to 20·2)	**-15·0 (-26·1 to -0·8)**
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**15·9 (6·3 to 28·4)**	2·0 (-7·6 to 14·1)	0·8 (0·5 to 1·2)	0·8 (0·4 to 1·2)	0·7 (0·4 to 1·1)	-5·3 (-12·9 to 5·3)	-7·9 (-17·3 to 3·2)
Foreign body in other body part	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**20·3 (9·7 to 35·6)**	-9·5 (-20·7 to 3·1)	4·0 (2·8 to 5·5)	3·9 (2·7 to 5·5)	3·2 (2·1 to 4·6)	-2·9 (-11·4 to 8·9)	**-18·3 (-28·6 to -7·2)**
Other unintentional injuries	2·0 (1·5 to 2·5)	1·9 (1·4 to 2·5)	2·3 (1·7 to 3·1)	-5·6 (-15·9 to 8·3)	**21·5 (7·5 to 39·8)**	56·2 (43·1 to 72·1)	41·0 (30·5 to 55·5)	42·2 (30·6 to 57·3)	**-27·3 (-35·5 to -16·6)**	2·4 (-9·6 to 18·0)
Self-harm and interpersonal violence	19·1 (17·8 to 22·5)	26·2 (20·7 to 28·0)	23·4 (17·8 to 28·0)	**40·0 (5·8 to 50·5)**	-10·9 (-23·9 to 5·7)	555·9 (518·0 to 655·7)	591·3 (464·7 to 633·4)	508·4 (385·1 to 608·7)	8·7 (-18·0 to 16·8)	-14·3 (-27·2 to 1·3)
Self-harm	17·3 (16·0 to 20·4)	24·0 (18·7 to 25·7)	21·5 (15·9 to 25·8)	**42·3 (6·5 to 52·9)**	-11·2 (-24·6 to 6·3)	502·3 (466·2 to 592·2)	541·9 (419·6 to 580·5)	464·7 (342·9 to 557·8)	10·3 (-17·8 to 18·4)	-14·7 (-27·8 to 2·0)
Interpersonal violence	1·8 (1·5 to 2·7)	2·2 (1·5 to 2·7)	2·0 (1·2 to 2·5)	23·7 (-15·6 to 42·1)	-9·4 (-27·9 to 11·4)	53·6 (45·0 to 78·9)	49·4 (34·7 to 61·2)	43·7 (27·2 to 56·3)	-2·4 (-33·0 to 12·0)	-12·0 (-30·2 to 8·2)
Assault by firearm	0·4 (0·2 to 0·7)	0·6 (0·3 to 0·8)	0·6 (0·2 to 0·8)	76·1 (-34·4 to 151·4)	-2·3 (-47·5 to 58·7)	11·0 (7·1 to 20·6)	12·8 (6·2 to 17·9)	12·0 (5·1 to 18·0)	34·9 (-49·8 to 92·0)	-5·3 (-49·9 to 57·9)
Assault by sharp object	0·5 (0·3 to 0·8)	0·6 (0·3 to 0·8)	0·5 (0·3 to 0·8)	15·9 (-23·5 to 61·7)	-8·4 (-35·9 to 30·6)	13·8 (9·4 to 22·3)	12·7 (8·1 to 19·3)	11·8 (6·9 to 17·8)	-7·0 (-38·5 to 29·2)	-7·5 (-35·2 to 29·9)
Assault by other means	1·0 (0·8 to 1·4)	1·0 (0·7 to 1·3)	0·9 (0·6 to 1·2)	6·5 (-25·3 to 39·0)	-13·9 (-31·0 to 10·9)	28·7 (23·1 to 41·5)	23·9 (17·4 to 30·4)	19·8 (13·0 to 27·3)	-15·2 (-40·5 to 9·7)	-18·3 (-34·0 to 5·5)
Forces of nature, war, and legal intervention	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-96·6 (-98·3 to -90·1)**	-8·6 (-72·9 to 24·4)	0·3 (0·3 to 0·7)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-97·4 (-98·7 to -92·1)**	-20·6 (-77·3 to 7·2)
Exposure to forces of nature	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-96·9 (-98·4 to -94·6)**	-4·4 (-26·2 to 25·9)	0·3 (0·3 to 0·7)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-97·6 (-98·8 to -95·8)**	-16·7 (-35·1 to 8·6)
Collective violence and legal intervention	-	0·0 (0·0 to 0·0)	-	-	-	-	0·0 (0·0 to 0·0)	-	-	-

Web Table 9. Israel all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	1049·0 (934·1 to 1181·0)	1385·4 (1206·8 to 1588·2)	1501·2 (1277·0 to 1746·6)	**32·0 (28·3 to 36·1)**	**8·2 (4·6 to 11·9)**	25336·3 (22580·8 to 28460·1)	21055·8 (18302·8 to 24172·1)	18819·2 (15942·4 to 21964·1)	**-16·9 (-19·5 to -14·3)**	**-10·7 (-13·9 to -7·5)**
Communicable, maternal, neonatal, and nutritional diseases	95·0 (85·5 to 106·7)	94·5 (81·7 to 110·6)	97·7 (80·6 to 118·3)	0·0 (-11·4 to 7·4)	3·7 (-6·7 to 13·7)	1930·7 (1736·4 to 2172·5)	1350·8 (1164·9 to 1587·1)	1199·0 (981·6 to 1459·1)	**-29·7 (-37·6 to -24·3)**	**-11·1 (-19·9 to -2·2)**
HIV/AIDS and tuberculosis	1·6 (1·5 to 1·8)	2·3 (2·0 to 2·7)	2·3 (1·9 to 2·8)	**43·4 (21·3 to 60·6)**	-1·5 (-12·0 to 11·7)	39·3 (35·3 to 44·2)	36·0 (30·9 to 41·3)	30·1 (24·7 to 36·4)	-7·9 (-22·1 to 3·2)	**-16·8 (-25·5 to -5·2)**
Tuberculosis	1·0 (0·9 to 1·1)	1·1 (0·9 to 1·2)	0·9 (0·8 to 1·1)	9·1 (-7·8 to 21·3)	**-17·1 (-25·7 to -5·3)**	24·5 (21·9 to 27·8)	16·5 (14·2 to 18·7)	11·3 (9·6 to 13·2)	**-32·7 (-43·6 to -25·3)**	**-31·7 (-38·8 to -22·3)**
HIV/AIDS	0·6 (0·5 to 0·8)	1·2 (1·0 to 1·5)	1·4 (1·1 to 1·8)	**97·7 (47·9 to 143·4)**	12·4 (-6·3 to 33·1)	14·8 (12·1 to 18·7)	19·6 (15·1 to 24·1)	18·9 (14·2 to 24·2)	**34·3 (0·3 to 65·6)**	-4·0 (-19·8 to 14·4)
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**40·9 (5·3 to 76·5)**	-7·8 (-23·8 to 10·8)	1·0 (0·8 to 1·4)	1·0 (0·7 to 1·3)	0·8 (0·5 to 1·1)	-4·9 (-29·4 to 19·6)	**-20·7 (-34·5 to -5·1)**
HIV/AIDS resulting in other diseases	0·6 (0·5 to 0·7)	1·2 (0·9 to 1·4)	1·3 (1·0 to 1·7)	**102·1 (50·7 to 148·7)**	13·4 (-5·4 to 34·4)	13·7 (11·3 to 17·5)	18·6 (14·3 to 22·8)	18·1 (13·6 to 23·2)	**37·0 (2·2 to 69·3)**	-3·1 (-19·1 to 15·4)
Diarrhea, lower respiratory, and other common infectious diseases	22·4 (20·6 to 25·6)	25·1 (22·0 to 27·6)	27·2 (21·2 to 31·0)	14·5 (-8·0 to 24·5)	8·5 (-5·8 to 20·2)	502·8 (465·0 to 576·4)	365·9 (320·1 to 402·0)	320·6 (250·8 to 366·9)	**-25·7 (-40·2 to -19·7)**	**-12·1 (-23·6 to -3·0)**
Diarrheal diseases	1·5 (1·3 to 1·8)	2·6 (2·3 to 2·9)	2·8 (2·4 to 3·3)	**72·9 (35·8 to 108·7)**	8·4 (-7·7 to 30·6)	31·3 (26·6 to 37·4)	36·7 (32·8 to 41·0)	32·8 (27·7 to 38·5)	18·3 (-5·8 to 41·4)	-11·0 (-23·7 to 5·5)
Intestinal infectious diseases	0·3 (0·1 to 0·7)	0·4 (0·1 to 0·8)	0·4 (0·1 to 0·9)	15·9 (-44·7 to 109·9)	11·6 (-42·4 to 84·9)	6·4 (2·2 to 14·1)	5·2 (1·9 to 11·3)	5·0 (1·8 to 10·5)	-16·5 (-58·9 to 46·9)	-2·5 (-48·8 to 60·8)
Typhoid fever	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·6)	10·8 (-6·0 to 34·1)	10·1 (-10·3 to 33·3)	4·1 (1·4 to 9·1)	3·3 (1·1 to 7·4)	3·2 (1·0 to 7·0)	**-19·4 (-31·4 to -2·8)**	-3·5 (-21·1 to 16·7)
Paratyphoid fever	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	**54·1 (12·8 to 102·3)**	22·0 (-8·1 to 66·8)	1·1 (0·4 to 2·5)	1·2 (0·4 to 2·7)	1·3 (0·4 to 2·9)	12·4 (-17·8 to 47·7)	6·4 (-19·3 to 45·6)
Other intestinal infectious diseases	0·1 (0·0 to 0·3)	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·2)	-26·4 (-98·7 to 4589·5)	-18·0 (-98·7 to 6490·2)	1·2 (0·0 to 5·6)	0·7 (0·0 to 3·4)	0·5 (0·0 to 2·4)	-47·6 (-99·0 to 3073·9)	-29·4 (-98·9 to 5390·1)
Lower respiratory infections	14·9 (13·6 to 17·5)	16·5 (13·8 to 18·0)	18·2 (13·0 to 21·2)	13·7 (-13·9 to 27·0)	11·0 (-10·7 to 28·3)	347·0 (316·5 to 409·6)	240·6 (201·3 to 260·7)	210·3 (150·5 to 242·9)	**-28·7 (-46·1 to -20·9)**	-12·0 (-28·7 to 0·7)
Upper respiratory infections	0·9 (0·5 to 1·5)	1·2 (0·7 to 2·0)	1·5 (0·8 to 2·4)	**41·3 (30·4 to 51·9)**	**18·1 (8·9 to 26·8)**	19·0 (10·8 to 31·5)	18·5 (10·5 to 30·5)	18·8 (10·5 to 31·2)	-2·2 (-9·6 to 5·0)	1·7 (-6·3 to 9·1)
Otitis media	1·0 (0·6 to 1·6)	1·3 (0·8 to 2·1)	1·5 (0·9 to 2·3)	**33·3 (20·4 to 48·9)**	9·8 (-0·2 to 22·6)	21·8 (13·1 to 34·3)	19·8 (12·1 to 31·7)	18·8 (11·5 to 29·4)	-9·0 (-17·7 to 1·6)	-5·7 (-14·3 to 5·2)
Meningitis	2·6 (2·2 to 3·1)	1·8 (1·5 to 2·0)	1·5 (1·2 to 1·7)	**-29·0 (-43·5 to -18·1)**	**-18·5 (-28·6 to -6·4)**	52·1 (45·5 to 63·3)	25·8 (22·0 to 29·1)	18·1 (14·8 to 20·9)	**-50·1 (-59·8 to -43·0)**	**-30·1 (-38·5 to -20·2)**
Pneumococcal meningitis	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	-20·6 (-43·9 to 12·1)	-15·2 (-36·3 to 10·2)	7·5 (6·1 to 9·6)	4·1 (3·2 to 5·1)	3·0 (2·4 to 3·6)	**-44·6 (-60·4 to -22·8)**	**-27·8 (-45·5 to -5·8)**
H influenzae type B meningitis	0·6 (0·4 to 0·8)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	**-32·3 (-50·9 to -5·8)**	-21·7 (-43·7 to 3·1)	11·0 (8·2 to 14·7)	5·3 (4·2 to 6·9)	3·6 (2·8 to 4·7)	**-51·5 (-64·5 to -32·8)**	**-31·5 (-50·5 to -10·5)**
Meningococcal meningitis	0·8 (0·6 to 1·0)	0·5 (0·4 to 0·7)	0·4 (0·4 to 0·6)	**-28·7 (-49·7 to -10·5)**	-18·5 (-34·1 to 5·4)	16·0 (13·1 to 20·1)	7·8 (6·1 to 9·5)	5·5 (4·4 to 6·8)	**-50·2 (-64·7 to -38·1)**	**-30·1 (-43·3 to -9·8)**
Other meningitis	0·9 (0·6 to 1·1)	0·6 (0·5 to 0·7)	0·5 (0·4 to 0·6)	**-31·1 (-51·3 to -5·9)**	-16·7 (-37·2 to 7·9)	17·6 (13·6 to 22·3)	8·5 (6·8 to 10·4)	6·0 (4·5 to 7·3)	**-51·5 (-65·2 to -34·3)**	**-29·1 (-46·2 to -8·8)**
Encephalitis	0·8 (0·7 to 1·0)	0·8 (0·7 to 1·1)	0·8 (0·7 to 1·1)	7·7 (-8·1 to 35·7)	-1·4 (-17·4 to 17·1)	16·1 (13·6 to 19·8)	12·4 (10·5 to 16·4)	10·5 (8·3 to 14·4)	**-24·0 (-34·4 to -5·0)**	-15·4 (-29·1 to 0·5)
Diphtheria	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-16·2 (-93·2 to 973·7)	-17·2 (-92·5 to 832·7)	0·3 (0·0 to 1·1)	0·1 (0·0 to 0·5)	0·1 (0·0 to 0·4)	-41·2 (-94·8 to 583·8)	-28·3 (-93·1 to 685·0)
Whooping cough	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	49·1 (-23·3 to 165·3)	-3·5 (-45·0 to 35·7)	1·4 (1·0 to 1·9)	1·4 (0·9 to 2·3)	1·1 (0·8 to 1·6)	5·8 (-43·9 to 83·5)	-15·0 (-50·2 to 17·8)
Tetanus	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-8·6 (-38·1 to 5·3)	6·2 (-26·6 to 19·9)	0·9 (0·8 to 1·3)	0·6 (0·4 to 0·6)	0·5 (0·3 to 0·6)	**-37·3 (-55·7 to -28·1)**	-7·7 (-36·9 to 4·1)
Measles	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-99·4 (-99·9 to -97·2)**	**1696·9 (297·6 to 19226·1)**	1·5 (0·7 to 2·9)	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·2)	**-99·5 (-100·0 to -97·9)**	**1463·4 (231·4 to 16710·2)**
Varicella and herpes zoster	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·5)	44·4 (-14·0 to 121·5)	14·6 (-25·2 to 74·2)	5·1 (3·3 to 7·3)	4·8 (3·0 to 7·0)	4·6 (3·0 to 6·5)	-5·0 (-41·5 to 40·5)	-4·1 (-35·9 to 44·3)
Neglected tropical diseases and malaria	0·5 (0·4 to 0·5)	0·3 (0·3 to 0·4)	0·4 (0·3 to 0·4)	**-28·3 (-35·5 to -16·5)**	5·7 (-7·7 to 14·8)	10·8 (9·8 to 11·8)	5·2 (4·8 to 5·9)	4·6 (4·1 to 5·1)	**-52·1 (-56·8 to -44·6)**	**-10·9 (-22·3 to -3·5)**
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	85·4 (-42·7 to 512·2)	34·3 (-68·5 to 242·9)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	30·0 (-59·9 to 325·9)	16·2 (-72·7 to 197·1)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-7·5 (-34·1 to 21·0)	28·8 (-0·2 to 72·8)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**-37·7 (-55·4 to -18·5)**	10·7 (-14·2 to 49·4)
Visceral leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-33·6 (-56·7 to -9·2)**	20·3 (-16·7 to 87·0)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-55·6 (-70·9 to -39·7)**	4·1 (-28·7 to 59·3)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**45·1 (0·6 to 98·1)**	37·5 (-0·2 to 91·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	-1·3 (-30·8 to 35·5)	17·7 (-14·6 to 64·9)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-55·5 (-77·7 to -0·8)**	47·9 (-29·5 to 187·0)	0·5 (0·3 to 1·0)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	**-72·1 (-85·5 to -36·4)**	24·1 (-41·0 to 144·0)
Cystic echinococcosis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-14·7 (-20·5 to -8·6)**	**-17·9 (-24·0 to -10·9)**	3·4 (3·1 to 3·7)	1·9 (1·7 to 2·1)	1·3 (1·1 to 1·5)	**-43·9 (-47·9 to -39·7)**	**-31·5 (-36·4 to -25·8)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-60·5 (-65·0 to 14·5)	5·0 (-22·8 to 17·8)	2·0 (1·2 to 2·2)	0·6 (0·5 to 1·2)	0·6 (0·5 to 0·9)	**-71·7 (-74·7 to -18·3)**	-8·7 (-32·6 to 2·0)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	3·6 (-41·4 to 30·9)	4·3 (-35·0 to 18·0)	0·8 (0·6 to 1·4)	0·6 (0·4 to 0·7)	0·5 (0·3 to 0·6)	**-25·2 (-57·8 to -7·1)**	-9·2 (-43·5 to 2·3)
Intestinal nematode infections	-	-	-	-	-	-	-	-	-	-
Ascariasis	-	-	-	-	-	-	-	-	-	-
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	-	-	-	-	-	-	-	-	-	-
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**-28·8 (-38·6 to -15·8)**	**27·0 (3·3 to 48·1)**	3·8 (3·4 to 4·2)	1·7 (1·6 to 1·9)	1·8 (1·5 to 2·1)	**-54·3 (-60·4 to -45·9)**	6·4 (-13·7 to 23·0)
Maternal disorders	0·7 (0·6 to 0·8)	0·7 (0·6 to 0·8)	0·6 (0·4 to 0·7)	-0·5 (-20·9 to 21·0)	-18·7 (-35·2 to 1·1)	15·8 (13·4 to 18·9)	10·8 (8·9 to 12·8)	7·7 (5·9 to 9·9)	**-31·5 (-45·6 to -16·6)**	**-28·8 (-43·6 to -11·9)**
Maternal hemorrhage	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	8·2 (-33·9 to 74·8)	-10·5 (-47·3 to 53·1)	2·7 (1·7 to 3·7)	1·9 (1·3 to 2·8)	1·6 (0·9 to 2·6)	-26·4 (-55·1 to 19·0)	-21·4 (-53·7 to 34·4)
Maternal sepsis and other maternal infections	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-9·2 (-48·7 to 44·9)	-34·4 (-57·9 to 14·7)	1·7 (1·1 to 2·5)	1·1 (0·6 to 1·5)	0·6 (0·4 to 0·9)	**-37·7 (-64·4 to -0·3)**	**-42·7 (-63·4 to -0·1)**
Maternal hypertensive disorders	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	6·5 (-25·9 to 60·2)	-10·2 (-36·1 to 30·1)	2·6 (1·7 to 3·6)	2·0 (1·4 to 2·7)	1·5 (1·0 to 2·2)	-26·0 (-48·4 to 12·7)	-21·7 (-44·2 to 13·1)
Obstructed labor	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-3·2 (-35·1 to 43·3)	-24·8 (-51·0 to 17·6)	1·1 (0·8 to 1·4)	0·7 (0·5 to 0·9)	0·5 (0·3 to 0·7)	**-33·7 (-55·7 to -0·8)**	-34·6 (-57·2 to 1·8)
Complications of abortion	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	-10·4 (-38·9 to 39·2)	-32·2 (-58·6 to 15·2)	2·5 (1·9 to 3·3)	1·6 (1·1 to 2·1)	0·9 (0·6 to 1·3)	**-38·6 (-58·4 to -4·6)**	**-41·7 (-64·3 to -0·4)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-9·0 (-45·9 to 69·7)	-29·9 (-67·9 to 25·9)	1·4 (0·8 to 1·9)	0·9 (0·6 to 1·2)	0·5 (0·3 to 0·8)	-37·3 (-62·9 to 17·3)	-38·2 (-71·5 to 10·1)
Late maternal deaths	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	1·6 (-53·3 to 111·2)	-14·8 (-54·0 to 122·5)	0·8 (0·4 to 1·3)	0·6 (0·2 to 0·9)	0·4 (0·3 to 0·7)	-30·1 (-67·5 to 46·7)	-25·4 (-59·6 to 93·0)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**201·0 (115·1 to 313·3)**	-20·2 (-46·7 to 19·8)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**111·0 (50·6 to 189·3)**	-31·3 (-54·2 to 2·5)
Other maternal disorders	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (-33·1 to 59·8)	-12·6 (-45·2 to 36·8)	3·1 (2·1 to 4·1)	2·1 (1·5 to 2·9)	1·6 (1·1 to 2·3)	-30·9 (-54·0 to 10·0)	-23·4 (-52·3 to 19·8)
Neonatal disorders	47·7 (43·6 to 52·8)	37·2 (32·7 to 42·1)	34·3 (27·8 to 42·9)	**-21·8 (-32·5 to -12·1)**	-8·1 (-25·7 to 12·9)	903·3 (825·5 to 1000·5)	511·1 (446·6 to 582·2)	422·0 (339·8 to 531·7)	**-43·4 (-51·2 to -35·9)**	-17·7 (-33·7 to 2·3)
Preterm birth complications	31·1 (26·2 to 35·7)	22·7 (19·0 to 26·5)	19·2 (14·9 to 25·1)	**-26·8 (-39·3 to -14·2)**	-15·9 (-33·5 to 7·5)	588·4 (498·4 to 675·8)	311·9 (259·5 to 365·8)	236·4 (182·0 to 311·5)	**-46·9 (-56·0 to -37·4)**	**-24·7 (-40·7 to -3·1)**
Neonatal encephalopathy due to birth asphyxia and trauma	8·7 (6·5 to 11·5)	4·6 (3·6 to 5·5)	3·8 (2·8 to 4·8)	**-47·3 (-59·5 to -32·1)**	-16·5 (-38·6 to 7·9)	164·6 (124·4 to 217·2)	62·5 (49·1 to 76·6)	46·6 (34·9 to 59·0)	**-61·9 (-70·8 to -51·0)**	**-25·4 (-45·2 to -3·7)**
Neonatal sepsis and other neonatal infections	1·7 (0·9 to 2·9)	1·7 (0·9 to 2·9)	1·5 (0·9 to 2·6)	4·0 (-32·9 to 50·8)	-14·1 (-41·5 to 28·8)	31·5 (15·9 to 53·0)	22·9 (12·4 to 37·8)	17·8 (10·8 to 30·3)	-26·0 (-52·3 to 7·2)	-23·0 (-47·6 to 15·6)
Hemolytic disease and other neonatal jaundice	0·6 (0·2 to 1·3)	0·5 (0·3 to 1·2)	0·8 (0·2 to 3·1)	-8·4 (-61·7 to 100·9)	5·0 (-66·8 to 784·8)	13·2 (5·2 to 28·1)	8·2 (4·2 to 18·3)	10·4 (3·1 to 39·8)	-35·8 (-73·4 to 43·1)	-9·4 (-71·4 to 666·6)
Other neonatal disorders	5·6 (3·7 to 9·2)	7·7 (5·4 to 9·9)	9·0 (5·2 to 12·4)	45·5 (-17·7 to 109·1)	16·8 (-21·3 to 62·2)	105·5 (69·1 to 175·0)	105·6 (73·3 to 135·8)	110·8 (63·5 to 153·6)	5·1 (-40·5 to 51·5)	4·7 (-29·6 to 46·4)
Nutritional deficiencies	18·9 (12·9 to 26·7)	25·0 (16·9 to 35·6)	28·8 (19·3 to 40·9)	**32·2 (22·5 to 44·8)**	**15·7 (3·5 to 24·6)**	386·4 (265·2 to 546·4)	365·6 (247·7 to 522·0)	360·3 (240·5 to 514·6)	-5·5 (-13·1 to 3·4)	-1·1 (-11·5 to 6·8)
Protein-energy malnutrition	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	0·5 (0·2 to 0·7)	27·8 (-37·0 to 69·3)	7·9 (-27·6 to 35·3)	8·2 (5·5 to 12·9)	6·6 (3·5 to 9·3)	5·8 (2·3 to 8·4)	-14·7 (-57·2 to 11·3)	-11·7 (-39·5 to 9·0)
Iodine deficiency	1·5 (0·6 to 3·2)	1·1 (0·4 to 2·4)	1·4 (0·4 to 2·8)	-29·6 (-71·8 to 100·8)	31·1 (-61·5 to 279·5)	35·9 (12·8 to 73·5)	17·0 (6·6 to 37·4)	19·1 (5·6 to 37·8)	-53·1 (-81·3 to 35·3)	13·5 (-67·1 to 230·0)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	16·7 (11·4 to 23·9)	23·2 (15·8 to 33·4)	26·7 (17·8 to 38·2)	**38·8 (32·2 to 53·3)**	**15·7 (3·4 to 22·9)**	337·1 (230·6 to 479·9)	339·4 (230·7 to 489·3)	333·6 (222·6 to 479·8)	0·5 (-4·6 to 9·6)	-1·0 (-11·4 to 5·3)
Other nutritional deficiencies	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-23·8 (-40·8 to 3·4)	-13·9 (-32·1 to 9·8)	5·2 (3·1 to 7·5)	2·7 (1·6 to 4·2)	1·9 (1·1 to 3·0)	**-48·7 (-60·0 to -30·8)**	**-28·8 (-43·5 to -12·0)**
Other communicable, maternal, neonatal, and nutritional diseases	3·3 (2·6 to 4·5)	3·8 (2·9 to 4·9)	4·3 (3·0 to 6·2)	18·8 (-15·5 to 38·2)	10·0 (-6·5 to 50·6)	72·4 (58·4 to 96·9)	56·2 (43·7 to 72·7)	53·7 (37·7 to 78·0)	**-19·6 (-40·8 to -7·2)**	-6·8 (-20·5 to 26·4)
Sexually transmitted diseases excluding HIV	0·6 (0·4 to 1·1)	0·8 (0·5 to 1·3)	0·9 (0·5 to 1·5)	28·0 (-23·0 to 95·7)	8·2 (-25·1 to 56·2)	14·2 (8·4 to 23·6)	12·1 (7·3 to 20·0)	11·5 (6·6 to 19·8)	-14·6 (-46·2 to 25·6)	-5·8 (-32·2 to 32·9)
Syphilis	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·5)	5·6 (-73·5 to 288·5)	1·7 (-64·1 to 219·9)	5·1 (1·9 to 10·6)	3·4 (1·2 to 6·4)	3·0 (1·2 to 5·8)	-31·0 (-80·6 to 130·4)	-12·3 (-67·5 to 160·5)
Chlamydial infection	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·4)	0·3 (0·1 to 0·6)	**53·7 (5·6 to 116·8)**	13·6 (-19·3 to 66·9)	3·7 (1·9 to 6·4)	3·9 (2·0 to 6·9)	3·9 (1·8 to 7·7)	4·3 (-27·5 to 46·7)	1·5 (-28·3 to 48·4)
Gonococcal infection	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	9·6 (-30·2 to 61·1)	7·0 (-26·2 to 68·9)	1·9 (1·1 to 3·0)	1·4 (0·8 to 2·4)	1·3 (0·7 to 2·4)	-25·6 (-52·5 to 8·5)	-4·2 (-34·4 to 50·3)
Trichomoniasis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	57·5 (-17·0 to 229·9)	-2·9 (-46·5 to 101·0)	0·5 (0·2 to 1·2)	0·6 (0·2 to 1·3)	0·5 (0·2 to 1·1)	7·3 (-43·6 to 119·8)	-15·1 (-52·9 to 75·9)
Genital herpes	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·4)	0·2 (0·1 to 0·4)	**57·8 (36·0 to 81·0)**	13·1 (-0·9 to 28·0)	2·3 (0·7 to 5·7)	2·3 (0·7 to 5·8)	2·2 (0·7 to 5·4)	0·3 (-13·3 to 14·7)	-4·7 (-16·6 to 7·9)
Other sexually transmitted diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	8·2 (-27·1 to 55·3)	3·9 (-28·8 to 47·3)	0·7 (0·5 to 1·0)	0·5 (0·4 to 0·7)	0·5 (0·3 to 0·7)	-28·4 (-52·0 to 2·0)	-10·0 (-37·9 to 27·5)
Hepatitis	0·9 (0·8 to 1·0)	0·6 (0·5 to 0·7)	0·6 (0·5 to 0·7)	**-33·4 (-43·6 to -24·0)**	-0·9 (-12·1 to 12·1)	20·1 (17·9 to 22·7)	8·9 (7·7 to 10·3)	7·4 (6·1 to 8·9)	**-55·7 (-62·4 to -49·5)**	**-16·3 (-25·7 to -5·6)**
Hepatitis A	0·4 (0·2 to 0·5)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**-21·0 (-36·1 to 0·0)**	6·5 (-6·3 to 21·4)	7·5 (4·5 to 10·6)	4·2 (2·9 to 5·6)	3·8 (2·7 to 5·2)	**-44·0 (-54·5 to -29·1)**	-7·9 (-19·2 to 4·9)
Hepatitis B	0·5 (0·3 to 0·6)	0·3 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**-45·7 (-55·6 to -35·2)**	-8·3 (-26·4 to 10·9)	11·7 (8·5 to 15·2)	4·1 (2·9 to 5·3)	3·1 (2·1 to 4·1)	**-65·3 (-71·4 to -58·4)**	**-24·4 (-39·5 to -8·2)**
Hepatitis C	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	9·1 (-36·7 to 60·3)	3·5 (-44·4 to 77·2)	0·9 (0·4 to 2·0)	0·6 (0·3 to 1·3)	0·5 (0·2 to 1·1)	-29·3 (-59·9 to 5·1)	-15·6 (-54·3 to 47·6)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**58·1 (40·8 to 89·3)**	**20·9 (12·1 to 32·8)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-5·3 (-15·7 to 13·9)	-2·3 (-10·0 to 7·8)
Other infectious diseases	1·8 (1·3 to 2·8)	2·4 (1·8 to 3·0)	2·8 (1·8 to 4·4)	50·6 (-18·5 to 72·2)	11·9 (-9·3 to 76·7)	38·0 (29·1 to 57·9)	35·2 (26·1 to 44·3)	34·7 (22·1 to 54·3)	4·4 (-40·0 to 19·0)	-6·0 (-23·8 to 47·3)
Non-communicable diseases	841·1 (739·9 to 953·0)	1150·3 (989·3 to 1327·2)	1276·3 (1078·5 to 1488·1)	**36·6 (32·6 to 41·0)**	**10·9 (7·1 to 14·6)**	20763·5 (18312·0 to 23428·6)	17576·7 (15099·0 to 20310·5)	16000·5 (13441·8 to 18732·9)	**-15·5 (-18·3 to -12·5)**	**-9·1 (-12·4 to -5·8)**
Neoplasms	140·8 (136·2 to 150·3)	203·1 (192·6 to 209·6)	214·3 (203·7 to 224·4)	**45·5 (34·7 to 50·8)**	**5·5 (0·8 to 10·2)**	3653·5 (3530·9 to 3898·4)	3169·8 (3007·2 to 3268·8)	2689·2 (2555·3 to 2815·4)	**-12·4 (-19·1 to -9·2)**	**-15·2 (-19·0 to -11·2)**
Esophageal cancer	1·4 (1·3 to 1·6)	2·1 (1·8 to 2·3)	2·2 (1·9 to 2·5)	**45·9 (29·3 to 61·9)**	6·2 (-7·3 to 21·0)	37·5 (33·9 to 42·5)	32·4 (27·8 to 35·2)	27·5 (24·0 to 31·7)	**-13·4 (-23·5 to -4·0)**	**-15·4 (-26·2 to -3·4)**
Stomach cancer	9·0 (8·1 to 10·2)	10·4 (9·4 to 11·6)	10·0 (8·8 to 11·2)	**15·7 (5·2 to 25·8)**	-4·4 (-12·3 to 4·8)	235·9 (211·9 to 267·8)	162·1 (146·2 to 180·1)	123·7 (109·4 to 139·1)	**-31·2 (-37·3 to -25·1)**	**-23·7 (-29·9 to -16·7)**
Liver cancer	2·5 (2·0 to 3·1)	4·6 (3·7 to 5·6)	5·2 (4·1 to 6·4)	**87·5 (43·9 to 141·0)**	12·5 (-1·2 to 27·9)	64·7 (52·9 to 80·3)	72·2 (58·0 to 88·6)	64·8 (52·1 to 79·6)	12·8 (-12·9 to 45·5)	-10·2 (-21·2 to 2·0)
Liver cancer due to hepatitis B	0·6 (0·3 to 0·9)	1·1 (0·6 to 1·8)	1·5 (0·9 to 2·3)	87·7 (-13·3 to 249·0)	29·1 (-32·5 to 152·3)	16·0 (8·3 to 24·3)	18·0 (10·1 to 28·9)	18·7 (10·9 to 29·5)	13·8 (-47·6 to 115·7)	4·2 (-45·9 to 103·7)
Liver cancer due to hepatitis C	0·6 (0·4 to 0·9)	2·1 (1·5 to 2·7)	2·6 (1·5 to 3·5)	**236·8 (116·7 to 538·7)**	23·6 (-22·7 to 76·4)	15·8 (9·5 to 23·9)	32·8 (23·1 to 42·7)	32·0 (18·7 to 43·7)	**101·0 (30·0 to 290·2)**	-1·8 (-39·7 to 41·3)
Liver cancer due to alcohol use	1·0 (0·6 to 1·4)	1·0 (0·6 to 1·5)	0·9 (0·5 to 1·4)	6·1 (-50·5 to 91·4)	-16·3 (-48·1 to 80·2)	25·1 (16·7 to 36·6)	15·6 (9·2 to 23·5)	10·9 (6·5 to 16·7)	-36·9 (-70·6 to 12·7)	-33·9 (-58·6 to 43·7)
Liver cancer due to other causes	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·6)	0·3 (0·1 to 0·4)	12·8 (-42·0 to 177·8)	-30·8 (-66·9 to 42·7)	7·8 (4·2 to 11·5)	5·8 (3·1 to 8·9)	3·2 (1·8 to 5·0)	-29·9 (-64·3 to 74·1)	-44·4 (-73·6 to 16·1)
Larynx cancer	0·9 (0·8 to 1·2)	1·3 (1·0 to 1·6)	1·2 (0·9 to 1·5)	**36·4 (19·3 to 55·5)**	-2·2 (-15·0 to 14·7)	24·9 (20·4 to 33·2)	19·9 (15·1 to 24·8)	15·7 (11·1 to 18·8)	**-19·9 (-29·8 to -8·7)**	**-21·8 (-32·0 to -8·4)**
Tracheal, bronchus and lung cancer	21·5 (20·5 to 23·1)	34·1 (32·3 to 35·6)	38·1 (35·1 to 41·0)	**59·4 (45·8 to 69·7)**	**11·7 (2·6 to 22·2)**	575·6 (548·6 to 619·0)	540·5 (511·3 to 563·2)	481·8 (446·2 to 519·2)	-5·8 (-13·6 to 0·3)	**-10·8 (-18·1 to -2·4)**
Breast cancer	19·8 (16·9 to 24·5)	24·8 (20·1 to 27·7)	23·8 (18·6 to 27·2)	**27·4 (6·8 to 35·8)**	-4·4 (-13·4 to 8·4)	525·7 (447·1 to 651·9)	391·3 (315·7 to 437·7)	303·8 (235·9 to 346·6)	**-24·3 (-36·8 to -19·2)**	**-22·9 (-30·2 to -12·3)**
Cervical cancer	2·3 (2·1 to 2·9)	2·6 (2·0 to 2·9)	2·8 (1·6 to 3·6)	12·4 (-14·7 to 28·6)	9·4 (-23·5 to 37·0)	60·9 (53·4 to 75·6)	40·7 (31·5 to 45·7)	35·7 (20·9 to 47·0)	**-31·1 (-47·7 to -21·3)**	-10·7 (-38·1 to 12·5)
Uterine cancer	0·9 (0·8 to 1·3)	2·0 (1·3 to 2·3)	2·2 (1·3 to 2·7)	**125·5 (9·2 to 168·1)**	10·1 (-9·0 to 31·4)	24·8 (21·0 to 35·4)	31·1 (20·0 to 35·8)	27·1 (16·6 to 33·4)	33·7 (-35·9 to 60·0)	-13·1 (-28·5 to 4·2)
Prostate cancer	4·6 (3·5 to 5·7)	7·6 (6·3 to 10·6)	8·7 (6·8 to 12·9)	**57·2 (36·8 to 105·1)**	13·5 (-2·8 to 37·8)	119·9 (90·3 to 147·6)	114·0 (94·4 to 157·0)	103·5 (80·6 to 152·2)	-8·4 (-20·5 to 18·8)	-10·5 (-23·0 to 8·5)
Colon and rectum cancer	18·6 (17·9 to 19·8)	25·4 (24·1 to 26·4)	25·6 (23·4 to 27·7)	**37·0 (26·6 to 44·6)**	0·8 (-7·4 to 9·0)	489·9 (470·1 to 519·0)	393·9 (374·1 to 409·2)	317·2 (289·7 to 341·6)	**-19·3 (-25·4 to -14·9)**	**-19·5 (-26·0 to -13·1)**
Lip and oral cavity cancer	1·0 (0·9 to 1·1)	1·5 (1·4 to 1·6)	1·8 (1·4 to 2·0)	**43·9 (28·4 to 61·0)**	19·3 (-5·1 to 33·5)	27·4 (25·0 to 29·9)	23·3 (21·3 to 25·4)	22·5 (17·8 to 25·5)	**-14·7 (-23·9 to -4·7)**	-3·2 (-23·0 to 8·2)
Nasopharynx cancer	0·5 (0·4 to 0·7)	0·6 (0·5 to 0·8)	0·4 (0·3 to 0·6)	9·9 (-8·5 to 34·1)	**-29·1 (-42·0 to -6·0)**	13·8 (10·4 to 17·9)	9·4 (7·7 to 12·5)	5·6 (4·4 to 8·1)	**-31·6 (-43·2 to -15·4)**	**-41·5 (-52·1 to -22·7)**
Other pharynx cancer	0·5 (0·4 to 0·5)	0·6 (0·5 to 0·8)	0·7 (0·5 to 0·9)	**29·8 (5·7 to 71·0)**	12·4 (-8·3 to 34·8)	12·0 (9·8 to 13·8)	9·4 (8·0 to 12·2)	8·5 (7·0 to 11·2)	-23·1 (-37·3 to 2·1)	-8·9 (-25·6 to 9·3)
Gallbladder and biliary tract cancer	1·7 (1·2 to 2·0)	1·5 (1·3 to 2·1)	1·4 (1·2 to 2·0)	-13·2 (-22·9 to 23·8)	-5·0 (-18·7 to 11·9)	43·3 (31·5 to 51·6)	23·1 (19·8 to 32·0)	17·4 (14·4 to 24·1)	**-48·7 (-54·5 to -26·9)**	**-24·9 (-35·6 to -11·7)**
Pancreatic cancer	7·9 (7·6 to 8·4)	13·1 (12·4 to 13·6)	15·1 (13·8 to 16·3)	**66·4 (53·4 to 75·9)**	**15·3 (6·1 to 25·1)**	209·2 (200·3 to 222·3)	205·5 (194·7 to 213·8)	188·2 (171·9 to 202·9)	-1·3 (-9·1 to 4·4)	**-8·3 (-15·6 to -0·5)**
Malignant skin melanoma	3·3 (2·2 to 4·4)	4·9 (3·5 to 7·1)	5·2 (3·7 to 7·9)	**47·6 (30·7 to 78·3)**	6·0 (-10·7 to 18·6)	84·6 (56·6 to 113·2)	77·4 (54·4 to 111·4)	66·6 (47·4 to 102·6)	-9·8 (-20·0 to 8·9)	**-13·8 (-27·3 to -3·3)**
Non-melanoma skin cancer	0·5 (0·4 to 0·7)	0·8 (0·6 to 1·1)	1·0 (0·7 to 1·3)	**48·7 (15·4 to 76·8)**	**26·9 (10·1 to 68·0)**	13·4 (9·8 to 17·6)	11·3 (8·7 to 15·9)	11·7 (8·2 to 15·3)	-14·0 (-33·7 to 1·4)	-1·0 (-13·2 to 30·7)
Ovarian cancer	4·8 (4·3 to 5·4)	5·7 (5·1 to 6·5)	5·9 (5·0 to 6·9)	**18·5 (2·6 to 47·2)**	2·2 (-10·6 to 16·2)	129·2 (116·1 to 145·3)	90·2 (80·4 to 102·6)	74·4 (64·0 to 87·6)	**-30·2 (-39·7 to -13·0)**	**-17·6 (-27·9 to -6·2)**
Testicular cancer	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	16·9 (-16·7 to 80·6)	-8·6 (-30·9 to 32·9)	5·6 (3·8 to 7·1)	4·4 (3·2 to 6·4)	3·5 (2·5 to 4·9)	-23·2 (-45·1 to 19·4)	-21·3 (-40·6 to 15·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	2·4 (2·2 to 2·7)	4·6 (4·1 to 5·0)	5·0 (4·4 to 5·7)	**90·1 (67·8 to 111·7)**	10·0 (-3·8 to 25·7)	63·3 (57·3 to 71·2)	71·7 (65·0 to 78·1)	62·9 (55·0 to 71·9)	**13·8 (0·5 to 26·9)**	**-12·2 (-23·2 to -0·1)**
Bladder cancer	3·8 (3·2 to 4·2)	4·9 (4·4 to 5·9)	5·3 (4·6 to 6·2)	**27·5 (16·8 to 59·2)**	6·9 (-4·7 to 19·0)	98·9 (82·7 to 110·5)	75·3 (67·6 to 89·8)	63·5 (55·3 to 74·0)	**-25·3 (-31·7 to -7·0)**	**-15·6 (-24·7 to -6·1)**
Brain and nervous system cancer	6·0 (5·2 to 7·2)	9·2 (7·8 to 10·6)	10·2 (8·5 to 11·7)	**54·2 (36·4 to 68·7)**	**11·1 (2·2 to 20·6)**	145·0 (127·0 to 173·2)	143·1 (121·2 to 164·8)	131·3 (109·4 to 151·0)	-0·6 (-12·4 to 8·5)	**-8·3 (-15·3 to -0·4)**
Thyroid cancer	0·9 (0·8 to 1·1)	1·3 (1·1 to 1·6)	1·4 (1·1 to 1·7)	**37·1 (20·9 to 69·1)**	4·9 (-10·8 to 22·2)	24·6 (20·1 to 29·2)	20·4 (17·4 to 25·4)	17·3 (14·0 to 21·4)	-17·6 (-27·2 to 2·1)	**-15·5 (-28·2 to -1·6)**
Mesothelioma	0·3 (0·2 to 0·5)	0·8 (0·5 to 0·9)	0·9 (0·6 to 1·1)	**191·3 (35·3 to 255·1)**	13·2 (-11·4 to 47·6)	7·8 (6·2 to 13·0)	12·0 (7·7 to 14·3)	11·0 (7·0 to 13·8)	73·3 (-19·2 to 111·3)	-8·9 (-28·8 to 18·2)
Hodgkin lymphoma	1·3 (1·0 to 1·7)	1·5 (1·2 to 2·0)	1·3 (1·0 to 1·8)	**20·0 (1·9 to 39·5)**	-13·2 (-34·0 to 9·6)	29·9 (23·8 to 39·5)	23·6 (18·2 to 31·4)	17·5 (12·9 to 23·2)	**-21·2 (-32·9 to -8·0)**	**-26·0 (-43·7 to -6·8)**
Non-Hodgkin lymphoma	6·6 (5·2 to 10·2)	12·3 (7·9 to 14·2)	11·9 (7·7 to 14·7)	**113·8 (17·7 to 135·3)**	-4·5 (-22·1 to 23·3)	166·7 (131·7 to 258·2)	190·8 (122·1 to 220·8)	150·0 (96·5 to 185·9)	31·0 (-27·9 to 44·4)	**-22·3 (-36·6 to -0·5)**
Multiple myeloma	2·1 (1·5 to 3·1)	3·8 (2·6 to 5·4)	4·5 (3·1 to 6·2)	**74·5 (43·0 to 128·9)**	20·0 (-12·2 to 61·2)	56·8 (40·4 to 83·7)	58·7 (40·8 to 83·6)	55·7 (38·1 to 76·6)	3·0 (-15·2 to 35·1)	-4·7 (-29·8 to 28·3)
Leukemia	8·2 (7·7 to 8·8)	10·3 (9·7 to 10·9)	10·5 (9·3 to 11·5)	**27·3 (14·8 to 36·2)**	1·5 (-8·6 to 11·5)	193·4 (182·5 to 208·2)	158·6 (148·2 to 166·5)	132·5 (118·0 to 145·6)	**-17·7 (-25·8 to -12·1)**	**-16·3 (-24·7 to -8·2)**
Other neoplasms	7·1 (6·5 to 8·7)	10·8 (8·8 to 11·8)	11·9 (9·2 to 13·5)	**57·4 (19·0 to 73·7)**	10·6 (-3·8 to 22·3)	168·9 (152·1 to 206·0)	163·5 (134·4 to 179·1)	148·6 (116·2 to 168·6)	1·2 (-23·3 to 11·9)	-8·9 (-20·3 to 0·3)
Cardiovascular diseases	191·5 (175·8 to 199·3)	165·6 (154·6 to 186·6)	162·4 (148·5 to 184·5)	**-16·0 (-19·6 to -0·5)**	-2·0 (-6·5 to 3·2)	4974·7 (4566·4 to 5176·9)	2489·1 (2320·8 to 2802·6)	1916·4 (1753·4 to 2176·5)	**-51·4 (-53·5 to -42·5)**	**-23·0 (-26·7 to -18·8)**
Rheumatic heart disease	2·8 (2·4 to 3·9)	2·8 (1·9 to 3·3)	2·7 (1·6 to 3·2)	5·1 (-28·1 to 17·3)	-2·0 (-25·4 to 12·1)	71·2 (60·9 to 100·7)	43·3 (30·0 to 51·6)	33·6 (19·8 to 40·0)	**-36·4 (-56·0 to -28·9)**	**-21·1 (-39·4 to -9·9)**
Ischemic heart disease	124·7 (105·5 to 131·8)	92·1 (83·6 to 116·9)	89·5 (79·5 to 115·5)	-30·8 (-34·4 to 2·9)	-3·0 (-9·1 to 4·3)	3257·5 (2760·5 to 3441·5)	1386·3 (1258·9 to 1759·6)	1057·4 (938·0 to 1367·9)	**-60·2 (-62·1 to -40·9)**	**-23·9 (-28·6 to -18·3)**
Cerebrovascular disease	40·7 (36·3 to 48·6)	36·1 (30·0 to 41·3)	32·5 (24·6 to 38·1)	-9·9 (-29·7 to 2·2)	**-9·5 (-22·4 to -1·0)**	1052·6 (937·5 to 1257·2)	540·2 (449·2 to 615·9)	380·7 (288·0 to 443·8)	**-47·9 (-59·5 to -40·8)**	**-29·1 (-39·1 to -22·7)**
Ischemic stroke	21·8 (18·8 to 25·2)	18·9 (15·4 to 22·0)	18·0 (12·5 to 21·7)	-12·7 (-29·6 to 3·3)	-4·7 (-21·8 to 6·0)	560·3 (482·7 to 646·7)	277·2 (227·2 to 323·3)	206·0 (145·6 to 249·1)	**-50·3 (-59·8 to -40·9)**	**-25·3 (-38·2 to -17·0)**
Hemorrhagic stroke	18·9 (16·5 to 24·8)	17·2 (13·3 to 20·3)	14·6 (9·8 to 17·7)	-5·7 (-36·1 to 8·3)	**-14·5 (-30·1 to -5·0)**	492·4 (429·3 to 646·1)	263·0 (203·5 to 310·6)	174·7 (119·5 to 212·2)	**-44·6 (-62·9 to -36·5)**	**-33·0 (-44·8 to -26·1)**
Hypertensive heart disease	3·5 (2·2 to 4·7)	3·1 (2·1 to 4·6)	3·4 (2·3 to 5·0)	-13·9 (-51·8 to 78·2)	12·1 (-10·7 to 32·1)	92·1 (56·9 to 121·3)	45·7 (30·8 to 68·0)	39·5 (27·0 to 58·3)	-50·6 (-72·5 to 1·7)	-12·3 (-29·6 to 2·2)
Cardiomyopathy and myocarditis	5·1 (4·0 to 5·7)	4·8 (4·1 to 5·6)	4·5 (3·9 to 5·7)	-6·2 (-15·8 to 15·2)	-7·5 (-16·0 to 7·7)	122·9 (97·3 to 139·5)	73·8 (61·9 to 86·3)	56·1 (48·9 to 71·8)	**-40·9 (-47·2 to -27·1)**	**-24·7 (-31·6 to -12·6)**
Atrial fibrillation and flutter	3·5 (2·9 to 4·2)	4·7 (4·0 to 5·4)	6·2 (5·0 to 7·6)	**35·7 (10·5 to 65·5)**	**31·4 (10·3 to 54·7)**	90·3 (73·9 to 108·5)	68·9 (57·9 to 78·7)	70·4 (57·5 to 85·1)	**-23·8 (-38·1 to -7·5)**	2·2 (-13·9 to 19·1)
Aortic aneurysm	1·7 (1·4 to 2·1)	2·2 (1·7 to 2·6)	2·3 (1·7 to 2·7)	**30·4 (3·9 to 50·2)**	1·7 (-9·5 to 15·5)	44·4 (36·4 to 53·1)	34·2 (25·5 to 39·8)	27·5 (20·2 to 32·5)	**-22·5 (-38·8 to -11·2)**	**-19·9 (-28·5 to -8·8)**
Peripheral vascular disease	0·8 (0·6 to 1·0)	2·0 (1·6 to 2·3)	2·4 (1·9 to 2·9)	**168·1 (108·5 to 231·8)**	18·0 (-3·4 to 43·9)	19·7 (15·9 to 24·6)	29·5 (24·1 to 33·7)	27·1 (21·9 to 32·5)	**51·2 (17·2 to 87·6)**	-8·1 (-24·6 to 10·6)
Endocarditis	0·8 (0·5 to 1·2)	1·3 (0·9 to 1·6)	1·4 (0·9 to 1·8)	**76·5 (6·4 to 156·4)**	13·8 (-10·5 to 38·7)	19·0 (13·3 to 29·9)	19·0 (13·1 to 24·3)	17·4 (11·0 to 22·1)	4·8 (-36·9 to 51·4)	-8·5 (-27·8 to 11·0)
Other cardiovascular and circulatory diseases	8·0 (6·1 to 10·8)	16·5 (12·7 to 20·5)	17·4 (12·5 to 22·3)	**108·4 (40·3 to 175·9)**	5·9 (-17·2 to 31·3)	205·0 (157·3 to 275·9)	248·2 (190·9 to 310·1)	206·7 (148·3 to 266·4)	22·3 (-17·4 to 61·5)	-16·5 (-35·0 to 3·4)
Chronic respiratory diseases	37·5 (32·3 to 43·6)	46·6 (38·5 to 56·2)	52·7 (41·9 to 65·8)	**24·3 (10·0 to 38·3)**	13·2 (-1·8 to 28·3)	945·9 (816·7 to 1098·5)	711·6 (585·9 to 859·9)	652·0 (516·9 to 817·4)	**-24·8 (-33·8 to -15·9)**	-8·2 (-20·5 to 4·5)
Chronic obstructive pulmonary disease	27·0 (22·8 to 31·9)	35·1 (28·5 to 42·8)	39·3 (31·2 to 50·3)	**29·7 (10·5 to 46·5)**	11·6 (-2·1 to 29·3)	691·9 (584·1 to 816·1)	533·8 (431·7 to 652·4)	480·1 (378·2 to 618·8)	**-22·8 (-34·6 to -12·4)**	-10·3 (-21·8 to 4·5)
Pneumoconiosis	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	-11·0 (-26·3 to 24·8)	-5·4 (-19·1 to 9·1)	9·7 (7·0 to 13·9)	5·4 (4·1 to 7·0)	4·1 (2·9 to 5·3)	**-45·7 (-55·0 to -24·3)**	**-23·9 (-34·6 to -12·3)**
Silicosis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-19·8 (-36·7 to 7·0)	-2·9 (-19·9 to 16·4)	1·6 (1·1 to 2·3)	0·8 (0·6 to 1·1)	0·7 (0·5 to 0·9)	**-48·1 (-59·5 to -30·1)**	**-17·8 (-32·8 to -0·8)**
Asbestosis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-6·3 (-28·4 to 34·0)	-7·9 (-24·3 to 13·6)	2·4 (1·6 to 3·6)	1·4 (1·0 to 1·8)	1·0 (0·7 to 1·4)	**-43·4 (-56·8 to -19·0)**	**-25·9 (-38·4 to -10·5)**
Coal workers pneumoconiosis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-23·5 (-39·0 to 5·1)	-2·2 (-20·8 to 16·3)	1·0 (0·8 to 1·5)	0·5 (0·4 to 0·7)	0·4 (0·3 to 0·5)	**-51·7 (-61·9 to -33·1)**	**-18·9 (-34·0 to -4·5)**
Other pneumoconiosis	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	-4·4 (-23·5 to 36·9)	-5·6 (-22·4 to 11·5)	4·7 (3·4 to 6·7)	2·7 (2·0 to 3·5)	2·0 (1·4 to 2·6)	**-42·9 (-54·3 to -19·1)**	**-25·8 (-38·6 to -11·9)**
Asthma	8·2 (6·5 to 10·5)	8·4 (6·2 to 11·2)	9·8 (6·4 to 13·9)	2·1 (-13·8 to 22·9)	17·5 (-15·2 to 47·3)	198·9 (157·0 to 252·5)	131·1 (97·0 to 173·8)	127·9 (82·4 to 181·3)	**-34·4 (-44·7 to -19·7)**	-1·8 (-29·1 to 23·3)
Interstitial lung disease and pulmonary sarcoidosis	0·9 (0·5 to 1·2)	1·8 (1·2 to 2·2)	2·2 (1·7 to 3·0)	**100·1 (58·9 to 195·0)**	**25·8 (5·5 to 60·2)**	22·1 (12·8 to 30·1)	26·8 (19·0 to 33·3)	27·6 (21·1 to 36·8)	18·8 (-5·4 to 75·4)	1·8 (-15·2 to 29·0)
Other chronic respiratory diseases	1·0 (0·8 to 1·4)	1·0 (0·7 to 1·3)	1·0 (0·7 to 1·4)	-6·0 (-26·5 to 22·3)	2·3 (-16·7 to 29·3)	23·4 (17·7 to 31·6)	14·5 (11·0 to 19·6)	12·4 (9·1 to 16·9)	**-38·0 (-51·1 to -20·0)**	-15·1 (-30·9 to 7·4)
Cirrhosis	7·5 (7·1 to 7·9)	12·5 (11·9 to 13·0)	11·1 (10·2 to 11·9)	**66·9 (56·4 to 77·5)**	**-11·4 (-18·7 to -3·4)**	196·2 (186·7 to 206·8)	195·5 (186·7 to 203·9)	140·5 (129·5 to 151·2)	-0·4 (-6·6 to 6·1)	**-28·2 (-34·1 to -21·8)**
Cirrhosis due to hepatitis B	0·9 (0·5 to 1·4)	1·5 (0·9 to 2·2)	1·1 (0·7 to 1·6)	**65·8 (3·4 to 221·2)**	-20·7 (-62·3 to 31·2)	22·5 (14·2 to 37·3)	22·8 (14·0 to 34·9)	14·1 (8·8 to 20·0)	-1·7 (-38·8 to 91·9)	-36·1 (-69·7 to 5·8)
Cirrhosis due to hepatitis C	3·0 (2·0 to 4·3)	5·3 (3·6 to 6·9)	5·4 (3·7 to 6·9)	81·5 (-0·7 to 199·0)	5·6 (-36·9 to 52·5)	79·6 (51·7 to 111·9)	83·0 (55·6 to 107·8)	68·3 (46·2 to 88·3)	8·7 (-41·0 to 80·3)	-14·7 (-49·1 to 23·0)
Cirrhosis due to alcohol use	2·7 (1·3 to 3·8)	4·3 (2·9 to 5·9)	3·1 (1·9 to 4·9)	**54·3 (0·9 to 225·8)**	-28·8 (-57·7 to 17·3)	72·4 (34·7 to 102·2)	67·7 (44·7 to 91·8)	39·7 (23·5 to 62·1)	-9·1 (-40·9 to 92·0)	**-42·2 (-65·9 to -4·5)**
Cirrhosis due to other causes	0·9 (0·5 to 1·5)	1·4 (0·9 to 2·1)	1·4 (0·9 to 2·0)	67·4 (-12·1 to 181·1)	0·6 (-43·6 to 80·4)	21·7 (12·8 to 38·4)	22·0 (13·9 to 32·4)	18·4 (11·9 to 26·0)	6·9 (-45·4 to 83·4)	-16·4 (-53·8 to 51·1)
Digestive diseases	13·4 (12·0 to 15·1)	18·2 (15·7 to 21·0)	20·1 (16·7 to 23·7)	**35·3 (24·9 to 47·4)**	**10·7 (0·6 to 22·4)**	340·2 (302·9 to 383·5)	276·3 (236·8 to 319·4)	246·5 (203·7 to 292·7)	**-18·9 (-25·4 to -11·3)**	**-10·8 (-19·1 to -1·1)**
Peptic ulcer disease	2·1 (1·8 to 2·5)	1·6 (1·4 to 1·9)	1·4 (1·1 to 1·7)	**-23·6 (-31·8 to -11·9)**	**-13·0 (-23·8 to -0·6)**	55·1 (45·8 to 63·8)	24·4 (20·5 to 28·5)	16·5 (13·2 to 19·9)	**-55·9 (-60·7 to -49·1)**	**-32·4 (-40·7 to -22·3)**
Gastritis and duodenitis	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	-8·3 (-26·0 to 15·6)	0·6 (-18·2 to 22·1)	5·4 (4·0 to 7·0)	3·1 (2·4 to 4·1)	2·5 (1·9 to 3·3)	**-42·8 (-53·8 to -27·9)**	**-17·7 (-33·6 to -0·2)**
Appendicitis	0·6 (0·5 to 0·8)	0·5 (0·4 to 0·6)	0·5 (0·3 to 0·7)	-15·7 (-38·6 to 12·2)	-8·7 (-29·0 to 18·3)	14·4 (11·7 to 19·1)	7·7 (5·7 to 9·3)	5·8 (3·8 to 8·2)	**-46·6 (-61·4 to -29·0)**	**-25·2 (-41·1 to -4·0)**
Paralytic ileus and intestinal obstruction	2·0 (1·1 to 2·5)	1·7 (1·3 to 2·7)	1·9 (1·5 to 3·1)	-34·1 (-42·8 to 46·8)	16·0 (-4·3 to 33·7)	51·2 (28·2 to 63·9)	25·0 (19·1 to 40·2)	22·8 (17·3 to 35·8)	**-61·4 (-66·6 to -14·4)**	-7·9 (-23·6 to 5·1)
Inguinal, femoral, and abdominal hernia	0·5 (0·4 to 0·8)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·8)	39·5 (-31·4 to 64·0)	-4·2 (-29·2 to 13·6)	13·1 (9·3 to 21·1)	9·1 (5·8 to 12·2)	6·8 (4·1 to 9·8)	**-19·2 (-60·3 to -5·2)**	**-24·3 (-43·3 to -11·0)**
Inflammatory bowel disease	3·3 (2·4 to 4·3)	5·0 (3·5 to 6·8)	6·0 (4·1 to 8·2)	**52·5 (23·1 to 90·7)**	19·3 (-2·5 to 52·3)	81·6 (58·7 to 108·1)	77·9 (54·1 to 105·6)	76·9 (52·1 to 106·7)	-4·7 (-23·3 to 19·8)	-1·4 (-19·8 to 26·5)
Vascular intestinal disorders	1·6 (1·0 to 2·4)	2·0 (1·3 to 2·8)	2·1 (1·4 to 3·0)	**25·1 (0·3 to 48·0)**	6·9 (-7·8 to 24·7)	40·9 (26·7 to 60·5)	29·5 (19·2 to 42·1)	24·9 (16·1 to 35·9)	**-27·1 (-41·5 to -14·2)**	**-15·6 (-27·3 to -2·3)**
Gallbladder and biliary diseases	1·2 (0·9 to 1·7)	2·5 (1·7 to 3·1)	2·8 (1·8 to 3·5)	**135·2 (23·7 to 175·7)**	9·3 (-5·2 to 23·3)	30·3 (24·1 to 42·5)	37·9 (25·9 to 46·2)	32·8 (21·6 to 41·1)	36·9 (-27·9 to 59·8)	**-13·7 (-25·0 to -2·7)**
Pancreatitis	1·1 (0·9 to 1·5)	1·5 (1·2 to 1·9)	1·6 (1·3 to 2·0)	**38·1 (10·4 to 61·5)**	5·3 (-4·7 to 16·7)	29·1 (23·8 to 37·8)	23·8 (18·5 to 28·6)	20·3 (15·5 to 24·7)	**-16·6 (-33·1 to -2·4)**	**-14·7 (-22·8 to -5·4)**
Other digestive diseases	0·8 (0·6 to 1·2)	2·5 (1·7 to 3·1)	3·0 (2·0 to 3·8)	**248·7 (79·3 to 312·9)**	**20·7 (2·7 to 40·2)**	19·2 (15·4 to 29·0)	38·0 (26·3 to 46·9)	37·0 (24·1 to 47·0)	**110·6 (8·5 to 149·1)**	-2·8 (-17·7 to 13·0)
Neurological disorders	65·1 (50·7 to 81·0)	110·7 (88·1 to 136·8)	132·2 (104·4 to 162·8)	**70·4 (46·2 to 93·3)**	**18·5 (7·2 to 35·5)**	1591·6 (1246·0 to 1978·3)	1646·0 (1299·2 to 2042·5)	1600·6 (1243·9 to 1996·6)	3·6 (-10·9 to 17·0)	-3·5 (-13·1 to 10·6)
Alzheimer disease and other dementias	21·3 (17·7 to 25·2)	40·2 (34·2 to 47·2)	51·7 (43·9 to 59·7)	**89·0 (50·1 to 128·6)**	**28·1 (9·9 to 52·6)**	561·8 (464·6 to 662·0)	561·0 (478·6 to 658·0)	552·7 (470·4 to 638·0)	0·3 (-20·4 to 20·7)	-1·5 (-15·7 to 16·2)
Parkinson disease	2·2 (1·9 to 2·7)	4·7 (3·7 to 5·2)	4·9 (4·1 to 5·7)	**117·7 (64·3 to 140·0)**	5·8 (-7·8 to 25·7)	55·5 (48·8 to 68·6)	68·9 (54·8 to 77·4)	57·7 (47·7 to 67·3)	26·5 (-4·0 to 39·3)	**-16·5 (-27·0 to -1·1)**
Epilepsy	7·8 (5·5 to 10·5)	11·3 (8·0 to 15·3)	12·3 (8·4 to 16·7)	**44·8 (2·5 to 96·6)**	9·2 (-23·2 to 50·0)	175·7 (123·6 to 234·5)	171·5 (121·3 to 233·6)	159·4 (108·7 to 217·6)	-2·0 (-30·6 to 32·9)	-6·9 (-34·6 to 27·9)
Multiple sclerosis	1·0 (0·8 to 1·4)	2·6 (1·9 to 3·1)	2·8 (2·1 to 3·5)	**161·4 (76·2 to 216·3)**	9·3 (-7·6 to 28·9)	26·3 (20·0 to 37·0)	41·0 (29·9 to 49·7)	37·1 (27·6 to 46·1)	**62·4 (7·5 to 95·8)**	-9·5 (-23·7 to 6·4)
Migraine	21·1 (12·0 to 31·2)	32·8 (18·6 to 50·9)	36·9 (21·2 to 55·1)	**56·9 (6·7 to 113·7)**	11·3 (-18·3 to 65·3)	491·3 (273·6 to 725·7)	509·2 (289·2 to 790·6)	492·4 (281·7 to 735·6)	4·8 (-28·2 to 42·4)	-4·3 (-30·3 to 41·6)
Tension-type headache	1·3 (0·6 to 2·5)	2·4 (1·1 to 4·2)	2·9 (1·4 to 5·4)	**86·0 (40·3 to 143·5)**	19·7 (-4·2 to 55·0)	30·8 (14·0 to 59·0)	37·3 (17·7 to 65·5)	38·4 (17·8 to 71·1)	22·2 (-7·8 to 62·6)	2·6 (-18·4 to 32·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	4·3 (2·5 to 6·8)	9·1 (5·2 to 14·1)	11·9 (6·9 to 18·7)	**111·7 (60·4 to 179·1)**	32·1 (-3·8 to 74·0)	104·6 (59·9 to 164·9)	143·0 (81·6 to 223·2)	157·2 (91·2 to 247·2)	**37·7 (5·2 to 83·3)**	10·5 (-19·7 to 46·8)
Other neurological disorders	6·1 (4·9 to 7·2)	7·7 (6·5 to 9·1)	8·8 (7·1 to 10·5)	**27·7 (8·9 to 50·4)**	13·6 (-0·6 to 29·6)	145·5 (116·9 to 173·4)	114·0 (96·7 to 133·2)	105·8 (85·7 to 124·3)	**-21·5 (-32·8 to -8·1)**	-7·0 (-18·4 to 5·2)
Mental and substance use disorders	87·5 (62·7 to 115·7)	133·6 (95·9 to 174·7)	153·8 (108·7 to 203·4)	**51·4 (45·0 to 65·1)**	**15·2 (7·7 to 21·4)**	2019·7 (1445·1 to 2673·6)	2062·4 (1480·3 to 2702·7)	2040·5 (1442·6 to 2699·6)	1·2 (-3·1 to 11·4)	-0·9 (-7·4 to 4·1)
Schizophrenia	6·6 (4·7 to 8·7)	9·9 (7·0 to 13·2)	11·9 (8·5 to 15·7)	**51·0 (35·6 to 63·7)**	**19·6 (10·7 to 29·5)**	163·1 (116·0 to 215·5)	156·7 (110·5 to 209·1)	158·0 (112·4 to 209·5)	-3·6 (-13·7 to 4·6)	0·9 (-7·0 to 9·0)
Alcohol use disorders	6·1 (4·4 to 8·3)	8·5 (6·1 to 11·5)	8·5 (6·0 to 11·6)	**40·0 (29·3 to 51·0)**	-0·3 (-7·1 to 8·0)	145·5 (107·0 to 196·6)	131·8 (94·8 to 177·4)	113·9 (80·6 to 155·9)	**-9·4 (-16·4 to -2·3)**	**-13·6 (-19·8 to -6·4)**
Drug use disorders	10·0 (7·0 to 13·8)	15·2 (11·2 to 20·5)	16·9 (11·8 to 23·3)	**52·0 (34·4 to 74·2)**	10·9 (-2·4 to 26·4)	232·1 (162·6 to 319·0)	236·1 (173·4 to 317·2)	228·7 (158·5 to 314·6)	1·9 (-9·6 to 16·2)	-3·5 (-15·1 to 9·8)
Opioid use disorders	5·2 (2·9 to 8·3)	8·0 (5·1 to 12·0)	8·7 (5·0 to 13·8)	**54·0 (29·6 to 94·1)**	7·8 (-8·4 to 29·6)	122·5 (69·6 to 193·2)	125·5 (79·6 to 188·5)	116·9 (67·8 to 186·1)	2·7 (-13·4 to 27·7)	-7·4 (-21·9 to 10·9)
Cocaine use disorders	0·9 (0·5 to 1·3)	1·2 (0·8 to 1·8)	1·5 (0·9 to 2·3)	**42·1 (4·6 to 90·4)**	25·2 (-15·5 to 72·3)	20·1 (12·4 to 29·3)	19·0 (12·2 to 27·8)	20·8 (12·7 to 31·4)	-4·9 (-29·6 to 27·3)	10·7 (-25·3 to 52·4)
Amphetamine use disorders	1·1 (0·7 to 1·7)	1·7 (1·0 to 2·6)	1·8 (1·1 to 2·7)	**57·5 (19·1 to 108·6)**	4·0 (-19·4 to 32·8)	24·2 (14·9 to 36·7)	25·8 (15·6 to 38·9)	24·2 (15·0 to 36·7)	7·1 (-18·3 to 41·5)	-6·9 (-27·6 to 19·1)
Cannabis use disorders	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·5)	**39·4 (17·8 to 63·8)**	12·4 (-3·0 to 31·8)	4·8 (3·2 to 7·0)	4·8 (3·1 to 7·1)	4·9 (3·2 to 7·2)	-0·1 (-15·2 to 17·3)	1·3 (-12·6 to 18·6)
Other drug use disorders	2·7 (1·9 to 3·6)	4·0 (2·9 to 5·3)	4·6 (3·3 to 6·3)	**50·1 (16·7 to 94·5)**	15·3 (-12·6 to 48·1)	60·5 (43·9 to 81·3)	61·0 (43·9 to 81·5)	61·9 (45·2 to 84·6)	0·6 (-21·5 to 29·8)	1·8 (-22·7 to 30·7)
Depressive disorders	30·4 (18·4 to 47·0)	50·7 (31·8 to 74·2)	59·5 (36·4 to 89·4)	**63·9 (46·8 to 109·0)**	17·7 (-0·5 to 32·8)	717·4 (434·9 to 1102·7)	785·9 (491·2 to 1151·2)	786·0 (482·5 to 1180·3)	7·5 (-3·4 to 39·5)	0·2 (-16·2 to 12·5)
Major depressive disorder	24·4 (14·1 to 39·1)	41·4 (24·6 to 62·8)	48·6 (28·2 to 76·7)	**65·8 (45·2 to 124·7)**	17·7 (-4·5 to 36·7)	572·9 (330·6 to 920·2)	641·1 (383·2 to 971·7)	641·4 (372·3 to 1015·3)	9·3 (-4·3 to 51·6)	0·4 (-19·2 to 15·8)
Dysthymia	6·0 (3·9 to 8·8)	9·3 (6·1 to 13·7)	10·9 (7·1 to 16·2)	**55·4 (51·2 to 59·7)**	**17·7 (14·9 to 21·0)**	144·5 (94·3 to 213·0)	144·8 (94·7 to 213·6)	144·7 (94·2 to 213·8)	0·2 (-2·1 to 2·6)	-0·1 (-2·4 to 2·3)
Bipolar disorder	5·7 (3·5 to 8·5)	8·6 (5·3 to 12·9)	10·1 (6·3 to 15·0)	**51·0 (41·4 to 62·6)**	**17·3 (9·7 to 27·0)**	134·5 (83·0 to 200·4)	133·5 (82·1 to 199·7)	134·8 (84·0 to 200·7)	-0·8 (-7·0 to 6·4)	0·9 (-5·6 to 9·0)
Anxiety disorders	7·3 (4·8 to 10·6)	10·4 (6·9 to 14·9)	12·5 (8·3 to 18·1)	**41·7 (31·0 to 55·7)**	**20·3 (9·8 to 29·9)**	165·3 (108·9 to 239·4)	160·0 (105·2 to 229·5)	165·6 (109·4 to 239·2)	-3·2 (-10·4 to 6·4)	3·6 (-5·3 to 11·7)
Eating disorders	3·1 (1·6 to 5·3)	4·4 (2·3 to 7·6)	4·9 (2·6 to 8·5)	**42·6 (33·8 to 51·8)**	**11·6 (5·3 to 19·0)**	65·6 (34·3 to 112·4)	66·2 (34·8 to 114·5)	66·6 (35·3 to 115·9)	0·9 (-4·2 to 6·9)	0·6 (-5·0 to 6·4)
Anorexia nervosa	0·4 (0·2 to 0·7)	0·6 (0·3 to 1·1)	0·7 (0·4 to 1·2)	**50·8 (17·3 to 81·5)**	14·7 (-4·8 to 41·5)	9·0 (4·5 to 15·5)	9·6 (4·8 to 16·5)	9·8 (4·8 to 16·8)	7·5 (-17·6 to 29·6)	2·1 (-15·3 to 25·4)
Bulimia nervosa	2·7 (1·3 to 4·8)	3·8 (1·8 to 6·8)	4·2 (2·0 to 7·6)	**41·6 (32·7 to 50·4)**	**10·8 (4·7 to 18·0)**	56·6 (27·6 to 102·6)	56·7 (27·6 to 102·8)	56·8 (27·5 to 103·3)	0·1 (-5·3 to 5·7)	0·2 (-5·1 to 5·7)
Autistic spectrum disorders	5·2 (3·6 to 7·1)	7·5 (5·2 to 10·2)	8·7 (6·1 to 11·9)	**44·5 (39·9 to 49·3)**	**16·6 (12·9 to 20·2)**	113·8 (79·3 to 154·8)	113·5 (79·0 to 154·8)	113·9 (79·7 to 154·7)	-0·3 (-3·4 to 2·9)	0·4 (-2·7 to 3·5)
Autism	3·3 (2·2 to 4·5)	4·8 (3·2 to 6·6)	5·5 (3·7 to 7·6)	**44·5 (37·7 to 52·0)**	**16·6 (10·9 to 22·1)**	72·1 (48·5 to 97·9)	71·9 (48·2 to 100·0)	72·1 (48·6 to 98·7)	-0·2 (-4·8 to 4·8)	0·3 (-4·4 to 5·1)
Asperger syndrome	1·9 (1·3 to 2·6)	2·7 (1·9 to 3·8)	3·2 (2·2 to 4·4)	**44·7 (38·7 to 50·6)**	**16·6 (12·1 to 21·2)**	41·7 (28·8 to 57·9)	41·6 (28·9 to 57·9)	41·7 (29·0 to 57·7)	-0·2 (-4·2 to 3·9)	0·4 (-3·4 to 4·2)
Attention-deficit/hyperactivity disorder	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·8)	**29·5 (20·5 to 38·4)**	**13·1 (5·3 to 21·7)**	6·9 (4·1 to 10·8)	6·9 (4·1 to 10·7)	7·0 (4·1 to 10·9)	0·1 (-6·8 to 7·1)	0·0 (-6·8 to 7·6)
Conduct disorder	5·9 (3·6 to 8·9)	7·4 (4·6 to 11·2)	8·5 (5·2 to 12·8)	**25·9 (20·7 to 31·6)**	**13·9 (9·3 to 18·4)**	110·9 (66·8 to 167·5)	111·1 (68·0 to 166·6)	111·5 (68·1 to 168·4)	0·1 (-4·1 to 4·4)	0·3 (-3·5 to 4·4)
Idiopathic intellectual disability	1·7 (0·9 to 2·6)	2·2 (1·1 to 3·6)	2·1 (0·8 to 3·6)	29·6 (-20·2 to 123·0)	-5·1 (-50·8 to 51·2)	37·2 (19·2 to 58·2)	33·5 (16·4 to 55·2)	27·2 (10·1 to 47·9)	-10·6 (-45·0 to 52·7)	-18·4 (-57·7 to 29·9)
Other mental and substance use disorders	5·2 (3·5 to 7·1)	8·2 (5·6 to 11·1)	9·6 (6·6 to 12·9)	**58·6 (53·1 to 64·8)**	**16·6 (12·4 to 20·7)**	127·4 (86·9 to 173·2)	127·0 (85·9 to 170·4)	127·3 (87·3 to 171·0)	-0·4 (-3·8 to 3·2)	0·3 (-3·3 to 3·7)
Diabetes, urogenital, blood, and endocrine diseases	77·8 (65·4 to 91·7)	141·5 (119·0 to 167·5)	151·4 (125·5 to 181·3)	**84·5 (64·1 to 93·2)**	**6·7 (1·4 to 14·3)**	1914·9 (1614·0 to 2243·3)	2163·7 (1815·3 to 2567·5)	1879·2 (1549·6 to 2260·5)	**14·6 (2·2 to 19·6)**	**-13·4 (-17·7 to -7·3)**
Diabetes mellitus	22·8 (19·3 to 27·0)	55·4 (46·8 to 65·3)	54·3 (43·9 to 66·5)	**144·0 (109·9 to 170·4)**	-2·2 (-12·8 to 10·6)	594·5 (501·6 to 704·6)	854·4 (723·0 to 1009·4)	668·6 (538·6 to 822·8)	**44·4 (25·0 to 60·8)**	**-22·0 (-30·6 to -11·8)**
Acute glomerulonephritis	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	28·7 (-18·8 to 57·1)	5·5 (-19·6 to 23·4)	1·2 (1·0 to 1·9)	1·0 (0·8 to 1·2)	0·9 (0·6 to 1·1)	-12·4 (-44·9 to 6·2)	-11·3 (-32·3 to 3·0)
Chronic kidney disease	28·9 (23·8 to 34·6)	45·8 (38·0 to 54·3)	51·7 (41·7 to 62·6)	**59·1 (45·8 to 66·8)**	**12·4 (5·2 to 25·5)**	729·5 (598·9 to 871·8)	699·7 (577·2 to 834·3)	638·2 (510·0 to 774·9)	-3·5 (-11·4 to 1·1)	-9·2 (-15·3 to 0·8)
Chronic kidney disease due to diabetes mellitus	8·9 (7·0 to 10·9)	15·7 (11·9 to 19·5)	19·3 (14·6 to 24·7)	**76·7 (53·3 to 116·2)**	**21·5 (3·7 to 57·6)**	230·4 (181·8 to 284·5)	244·9 (184·7 to 305·2)	242·1 (182·5 to 312·5)	5·7 (-8·4 to 29·3)	-2·0 (-16·1 to 27·6)
Chronic kidney disease due to hypertension	8·1 (6·2 to 10·2)	7·3 (5·8 to 9·2)	7·7 (5·8 to 9·9)	-8·5 (-23·2 to 5·6)	4·0 (-12·1 to 26·0)	205·2 (157·8 to 260·1)	110·2 (86·7 to 138·0)	91·2 (69·5 to 117·5)	**-46·1 (-54·5 to -37·8)**	**-17·5 (-30·0 to -0·8)**
Chronic kidney disease due to glomerulonephritis	1·6 (1·1 to 2·2)	2·5 (1·8 to 3·5)	2·8 (2·0 to 3·9)	**56·6 (17·3 to 129·1)**	12·3 (-11·4 to 38·0)	38·0 (25·6 to 53·1)	39·3 (27·4 to 54·4)	36·6 (25·1 to 50·0)	3·0 (-24·8 to 53·7)	-6·2 (-26·7 to 16·0)
Chronic kidney disease due to other causes	10·4 (8·3 to 13·2)	20·1 (16·3 to 24·2)	21·9 (17·3 to 27·3)	**95·6 (59·5 to 129·9)**	8·9 (-8·0 to 26·7)	255·9 (204·3 to 328·9)	305·3 (245·5 to 368·6)	268·3 (211·0 to 335·5)	19·9 (-2·3 to 42·7)	-12·1 (-25·5 to 2·6)
Urinary diseases and male infertility	4·2 (2·9 to 5·8)	9·3 (5·2 to 12·2)	10·5 (6·0 to 14·0)	**138·4 (22·2 to 208·8)**	**13·3 (4·3 to 23·7)**	109·1 (74·7 to 148·5)	140·4 (79·3 to 185·3)	125·5 (72·3 to 166·5)	39·6 (-27·0 to 78·5)	**-10·5 (-17·1 to -3·0)**
Interstitial nephritis and urinary tract infections	0·4 (0·2 to 1·1)	3·6 (1·1 to 4·8)	3·6 (1·2 to 5·0)	**1579·7 (18·4 to 1930·5)**	0·3 (-17·3 to 30·9)	11·0 (5·8 to 28·2)	51·4 (16·0 to 69·4)	40·1 (13·1 to 55·4)	857·0 (-33·2 to 1055·2)	-21·8 (-34·2 to 1·1)
Urolithiasis	0·7 (0·5 to 1·0)	0·9 (0·4 to 1·4)	1·1 (0·4 to 1·9)	31·6 (-39·5 to 86·8)	**25·9 (5·2 to 41·0)**	18·5 (12·2 to 26·5)	13·9 (6·0 to 22·2)	14·1 (5·4 to 23·2)	-20·8 (-63·8 to 10·4)	1·1 (-15·5 to 13·4)
Benign prostatic hyperplasia	2·0 (1·3 to 2·8)	3·4 (2·2 to 4·7)	4·2 (2·7 to 5·9)	**65·6 (50·8 to 82·9)**	**24·3 (16·6 to 32·6)**	53·2 (34·4 to 74·3)	52·7 (34·0 to 74·1)	51·2 (33·4 to 71·6)	-1·0 (-9·7 to 9·1)	-2·8 (-8·8 to 3·9)
Male infertility due to other causes	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·6)	39·6 (-3·7 to 101·3)	12·4 (-21·3 to 62·2)	4·3 (1·8 to 8·6)	4·2 (1·7 to 8·7)	4·1 (1·7 to 8·6)	-2·0 (-32·2 to 41·4)	-4·4 (-32·8 to 38·4)
Other urinary diseases	0·9 (0·4 to 1·3)	1·2 (0·6 to 2·3)	1·3 (0·6 to 2·4)	13·2 (-24·0 to 288·8)	13·5 (-21·2 to 40·7)	22·2 (11·5 to 33·4)	18·2 (9·2 to 35·1)	16·0 (6·6 to 29·3)	-32·5 (-54·6 to 130·5)	-10·0 (-36·8 to 11·3)
Gynecological diseases	4·8 (3·1 to 7·4)	7·5 (4·7 to 11·6)	8·6 (5·6 to 13·3)	**56·0 (34·8 to 81·7)**	**15·4 (1·2 to 31·0)**	115·8 (74·7 to 179·9)	118·9 (74·9 to 183·9)	117·5 (75·4 to 181·5)	2·6 (-11·0 to 19·1)	-1·1 (-13·3 to 12·5)
Uterine fibroids	1·2 (0·6 to 2·3)	2·0 (1·0 to 3·7)	2·3 (1·1 to 4·2)	**60·6 (39·0 to 112·5)**	17·4 (-11·8 to 31·2)	31·2 (15·2 to 58·5)	31·8 (15·7 to 58·5)	31·8 (15·7 to 58·3)	1·1 (-11·1 to 33·0)	0·7 (-23·6 to 12·4)
Polycystic ovarian syndrome	0·7 (0·3 to 1·2)	1·0 (0·5 to 2·0)	1·2 (0·6 to 2·2)	**53·8 (23·7 to 91·3)**	16·8 (-5·3 to 47·8)	15·4 (7·1 to 28·7)	16·1 (7·3 to 31·0)	16·2 (7·6 to 30·0)	4·3 (-15·5 to 29·6)	0·6 (-18·2 to 26·6)
Female infertility due to other causes	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	101·4 (-85·6 to 1713·7)	36·6 (-85·5 to 1384·1)	0·3 (0·0 to 1·2)	0·3 (0·0 to 1·1)	0·4 (0·0 to 1·2)	38·4 (-90·0 to 1131·0)	18·2 (-87·5 to 1161·5)
Endometriosis	1·1 (0·6 to 1·6)	1·7 (1·0 to 2·6)	1·9 (1·2 to 2·8)	**60·8 (7·2 to 152·3)**	7·8 (-26·2 to 66·9)	25·2 (14·8 to 38·4)	27·6 (16·4 to 41·5)	25·4 (16·0 to 37·8)	9·3 (-27·0 to 69·0)	-8·4 (-37·5 to 43·5)
Genital prolapse	0·7 (0·4 to 1·4)	1·2 (0·6 to 2·2)	1·4 (0·7 to 2·6)	**61·3 (38·1 to 86·7)**	16·6 (-0·8 to 35·6)	18·5 (9·0 to 35·2)	18·6 (9·0 to 35·2)	18·1 (8·8 to 34·4)	0·2 (-14·6 to 16·0)	-2·0 (-16·6 to 14·2)
Premenstrual syndrome	0·9 (0·5 to 1·5)	1·3 (0·7 to 2·1)	1·5 (0·8 to 2·5)	39·4 (-6·2 to 131·8)	18·4 (-19·5 to 85·1)	20·7 (11·5 to 34·1)	20·3 (11·3 to 33·5)	21·0 (11·2 to 33·8)	-4·3 (-35·6 to 60·5)	3·2 (-29·5 to 60·2)
Other gynecological diseases	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·6)	50·0 (-45·3 to 171·9)	17·8 (-41·6 to 124·4)	4·3 (2·8 to 8·9)	4·3 (2·6 to 7·6)	4·7 (2·7 to 8·5)	-3·0 (-59·6 to 69·7)	4·3 (-46·6 to 102·6)
Hemoglobinopathies and hemolytic anemias	8·8 (6·1 to 12·2)	11·7 (8·1 to 16·5)	13·1 (9·0 to 18·4)	**32·8 (15·8 to 42·1)**	**11·3 (5·5 to 34·6)**	183·5 (128·3 to 254·1)	174·4 (120·6 to 246·0)	167·9 (115·6 to 236·5)	-4·8 (-16·2 to 1·9)	-4·3 (-9·4 to 14·8)
Thalassemias	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	21·5 (-2·7 to 91·4)	-7·6 (-21·0 to 14·9)	2·2 (1·7 to 3·0)	2·2 (1·5 to 2·8)	1·8 (1·1 to 2·6)	-10·4 (-28·0 to 40·5)	-18·7 (-30·5 to 0·5)
Thalassemia trait	2·4 (1·6 to 3·5)	3·5 (2·4 to 5·0)	4·0 (2·7 to 5·7)	**43·5 (32·4 to 55·2)**	**15·1 (7·6 to 29·5)**	51·9 (35·2 to 73·8)	52·4 (35·5 to 74·6)	51·7 (34·3 to 73·9)	0·9 (-6·5 to 9·2)	-1·5 (-8·0 to 10·5)
Sickle cell disorders	0·6 (0·5 to 0·8)	0·9 (0·6 to 1·1)	0·8 (0·6 to 1·1)	**32·3 (13·1 to 73·7)**	-1·5 (-11·7 to 10·7)	13·3 (10·8 to 16·9)	13·0 (9·8 to 16·1)	11·1 (8·1 to 14·3)	-6·7 (-20·3 to 22·5)	**-14·9 (-23·7 to -4·3)**
Sickle cell trait	4·5 (3·0 to 6·6)	5·9 (3·8 to 8·6)	6·5 (4·3 to 9·6)	29·8 (-0·8 to 44·1)	**10·4 (1·1 to 49·6)**	93·2 (61·9 to 134·5)	87·5 (57·0 to 128·3)	84·2 (55·0 to 124·6)	-5·5 (-27·3 to 4·6)	-4·7 (-12·7 to 27·4)
G6PD deficiency	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	5·8 (-16·7 to 54·4)	**-38·3 (-54·3 to -20·3)**	1·9 (1·5 to 2·5)	1·5 (1·1 to 2·0)	0·8 (0·5 to 1·2)	-22·8 (-39·0 to 11·7)	**-46·7 (-60·7 to -30·4)**
G6PD trait	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	38·4 (-30·9 to 143·2)	-3·1 (-50·9 to 54·7)	1·6 (0·6 to 2·6)	1·6 (0·7 to 2·6)	1·4 (0·6 to 2·6)	1·7 (-48·1 to 73·3)	-15·4 (-56·5 to 36·7)
Other hemoglobinopathies and hemolytic anemias	0·9 (0·7 to 1·2)	1·1 (0·8 to 1·5)	1·4 (1·0 to 1·9)	20·2 (-9·4 to 53·2)	**21·5 (1·1 to 50·5)**	19·3 (14·3 to 25·9)	16·3 (11·4 to 22·5)	16·9 (12·1 to 23·6)	-16·6 (-36·6 to 6·3)	3·3 (-14·7 to 26·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	8·1 (7·0 to 9·7)	11·9 (9·2 to 13·5)	13·0 (9·5 to 16·0)	**49·1 (12·9 to 62·7)**	8·8 (-4·2 to 34·5)	181·4 (156·4 to 217·9)	175·0 (135·5 to 198·8)	160·6 (117·5 to 196·7)	-1·8 (-25·7 to 6·4)	-9·0 (-19·5 to 11·7)
Musculoskeletal disorders	104·4 (74·3 to 141·2)	173·7 (124·2 to 231·9)	214·3 (152·4 to 287·1)	**67·4 (43·5 to 86·2)**	**24·2 (5·4 to 40·1)**	2582·6 (1851·0 to 3472·9)	2713·8 (1938·3 to 3622·6)	2786·3 (1978·5 to 3735·4)	5·7 (-9·3 to 17·8)	3·4 (-12·1 to 16·8)
Rheumatoid arthritis	1·2 (0·9 to 1·6)	3·7 (2·7 to 4·8)	4·4 (3·1 to 5·9)	**200·6 (151·0 to 245·6)**	**17·9 (3·6 to 42·0)**	31·2 (22·5 to 40·6)	57·5 (41·5 to 74·7)	55·8 (39·4 to 73·6)	**85·2 (54·4 to 113·3)**	-3·9 (-15·2 to 15·7)
Osteoarthritis	5·2 (3·3 to 7·5)	8·5 (5·4 to 12·4)	11·3 (7·2 to 16·8)	**62·7 (37·0 to 104·9)**	**32·5 (7·7 to 66·0)**	137·9 (88·0 to 199·4)	130·6 (82·8 to 191·7)	137·4 (87·0 to 204·3)	-5·8 (-21·0 to 18·9)	4·9 (-15·0 to 32·1)
Low back and neck pain	84·4 (58·3 to 115·9)	136·6 (95·5 to 187·0)	167·5 (112·6 to 233·0)	**62·9 (35·1 to 85·1)**	23·9 (0·0 to 43·6)	2062·7 (1433·4 to 2836·9)	2129·9 (1488·5 to 2917·8)	2190·1 (1471·5 to 3054·5)	3·9 (-14·0 to 18·5)	3·9 (-16·4 to 20·6)
Low back pain	61·4 (41·4 to 87·6)	103·1 (70·0 to 143·4)	121·5 (79·3 to 174·3)	**69·8 (30·5 to 99·1)**	19·5 (-6·7 to 38·4)	1495·4 (1008·7 to 2118·1)	1606·1 (1091·7 to 2231·0)	1584·7 (1037·0 to 2276·3)	8·3 (-16·4 to 26·9)	0·1 (-21·9 to 16·4)
Neck pain	23·0 (15·5 to 31·9)	33·4 (22·6 to 47·1)	46·1 (29·3 to 68·1)	**44·7 (11·5 to 96·1)**	**37·4 (5·4 to 85·9)**	567·3 (380·2 to 789·1)	523·9 (353·9 to 738·7)	605·5 (383·3 to 897·7)	-8·2 (-28·6 to 24·6)	15·0 (-12·1 to 56·6)
Gout	0·2 (0·1 to 0·3)	0·4 (0·2 to 0·5)	0·4 (0·3 to 0·6)	**66·5 (34·5 to 107·1)**	**25·1 (1·5 to 53·1)**	5·6 (3·8 to 7·7)	5·5 (3·7 to 7·6)	5·5 (3·8 to 7·6)	-0·7 (-21·0 to 23·3)	0·4 (-18·4 to 22·6)
Other musculoskeletal disorders	13·4 (9·2 to 18·6)	24·6 (17·1 to 34·0)	30·6 (21·2 to 42·5)	**83·1 (69·8 to 98·5)**	**24·3 (16·7 to 32·4)**	345·2 (235·2 to 481·8)	390·3 (268·5 to 540·3)	397·5 (274·4 to 555·8)	**13·1 (5·2 to 22·2)**	1·8 (-4·3 to 8·1)
Other non-communicable diseases	115·5 (90·0 to 149·8)	144·7 (108·4 to 193·8)	164·3 (120·6 to 223·4)	**24·6 (16·2 to 33·9)**	**13·5 (8·0 to 19·1)**	2544·4 (1932·0 to 3349·9)	2148·6 (1595·2 to 2897·0)	2049·2 (1498·6 to 2807·5)	**-15·9 (-20·8 to -10·7)**	-4·7 (-9·1 to 0·2)
Congenital anomalies	40·4 (36·5 to 43·9)	35·2 (30·9 to 40·3)	36·4 (30·8 to 42·9)	-13·1 (-22·4 to 1·5)	3·2 (-9·9 to 18·9)	781·8 (707·4 to 851·6)	494·3 (431·2 to 571·4)	449·8 (379·3 to 532·1)	**-37·1 (-43·7 to -26·6)**	-9·3 (-20·4 to 4·4)
Neural tube defects	4·8 (3·5 to 6·3)	2·0 (1·6 to 2·5)	1·6 (1·2 to 2·2)	**-58·0 (-69·6 to -37·5)**	-20·5 (-38·3 to 4·1)	91·8 (67·2 to 120·1)	28·5 (22·6 to 35·1)	20·4 (15·2 to 26·7)	**-69·1 (-77·6 to -54·4)**	**-28·8 (-44·3 to -7·3)**
Congenital heart anomalies	25·4 (22·2 to 28·5)	10·4 (8·7 to 13·0)	9·7 (7·6 to 12·2)	**-59·7 (-66·3 to -44·4)**	-6·7 (-23·3 to 13·1)	481·7 (419·6 to 540·8)	143·8 (119·0 to 180·1)	118·8 (92·6 to 150·0)	**-70·6 (-75·5 to -59·5)**	-17·4 (-31·9 to 0·1)
Orofacial clefts	0·2 (0·1 to 0·6)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-73·9 (-91·1 to -9·6)**	6·2 (-20·0 to 31·5)	4·6 (1·3 to 11·4)	0·9 (0·6 to 1·3)	0·8 (0·5 to 1·1)	**-79·9 (-92·9 to -35·7)**	-8·4 (-29·8 to 13·1)
Down syndrome	2·5 (1·8 to 3·6)	2·4 (1·9 to 2·9)	2·7 (2·1 to 3·3)	-4·9 (-35·7 to 31·8)	10·9 (-12·4 to 40·0)	53·1 (38·5 to 73·7)	34·9 (28·4 to 42·4)	33·4 (26·3 to 41·9)	**-33·6 (-53·6 to -9·4)**	-4·8 (-24·2 to 20·1)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**46·7 (2·7 to 106·7)**	18·6 (-19·4 to 98·5)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	1·8 (-28·7 to 43·0)	2·6 (-30·4 to 71·7)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	49·2 (-8·1 to 125·3)	21·1 (-24·7 to 87·9)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	1·5 (-36·8 to 53·6)	5·0 (-34·7 to 63·4)
Chromosomal unbalanced rearrangements	3·6 (2·7 to 4·7)	3·9 (3·0 to 4·9)	4·4 (3·4 to 5·6)	11·7 (-20·3 to 47·5)	12·8 (-8·4 to 46·2)	73·4 (56·6 to 95·9)	56·8 (43·4 to 72·0)	55·4 (42·8 to 70·2)	-21·9 (-43·0 to 2·3)	-3·0 (-21·3 to 26·4)
Other congenital anomalies	3·8 (2·8 to 5·1)	16·4 (13·8 to 19·5)	17·9 (14·2 to 22·3)	**344·1 (233·5 to 468·9)**	9·2 (-9·3 to 32·2)	77·1 (57·3 to 108·0)	229·2 (190·3 to 275·1)	220·9 (174·9 to 276·2)	**202·9 (126·5 to 291·4)**	-3·9 (-19·9 to 16·6)
Skin and subcutaneous diseases	30·9 (19·4 to 46·4)	47·1 (31·8 to 70·2)	52·6 (35·1 to 78·9)	**53·9 (33·8 to 71·7)**	**11·4 (0·2 to 25·4)**	684·2 (436·7 to 1024·9)	713·8 (483·8 to 1066·8)	681·4 (451·8 to 1027·0)	5·2 (-7·8 to 16·4)	-4·9 (-14·4 to 7·4)
Dermatitis	6·6 (4·1 to 9·5)	9·6 (6·1 to 13·9)	11·2 (7·1 to 16·3)	**46·3 (41·9 to 50·8)**	**16·5 (13·3 to 19·7)**	146·9 (92·8 to 214·0)	147·1 (93·1 to 213·5)	147·1 (93·3 to 214·6)	0·1 (-2·5 to 2·9)	0·0 (-2·5 to 2·6)
Psoriasis	4·6 (3·2 to 6·5)	7·1 (4·8 to 9·9)	8·4 (5·7 to 11·6)	**53·2 (46·5 to 60·0)**	**18·2 (13·1 to 23·7)**	110·6 (75·3 to 154·6)	110·5 (74·9 to 154·4)	110·8 (74·9 to 153·1)	0·0 (-4·1 to 4·2)	0·1 (-4·3 to 4·7)
Cellulitis	0·4 (0·3 to 0·5)	0·9 (0·6 to 1·2)	1·1 (0·7 to 1·4)	**127·9 (46·8 to 188·3)**	19·8 (-7·3 to 44·7)	9·6 (7·0 to 13·1)	13·5 (9·8 to 17·7)	13·0 (9·0 to 16·9)	42·1 (-7·8 to 77·7)	-3·4 (-23·4 to 14·2)
Pyoderma	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·4)	0·4 (0·2 to 0·5)	55·8 (-53·7 to 92·1)	15·5 (-8·1 to 48·0)	6·1 (5·0 to 10·1)	5·4 (2·8 to 6·4)	5·1 (2·6 to 6·3)	-5·5 (-70·8 to 17·5)	-7·7 (-26·1 to 15·8)
Scabies	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**34·3 (3·7 to 75·3)**	-3·5 (-27·5 to 24·5)	1·8 (1·0 to 2·9)	1·7 (0·9 to 2·8)	1·4 (0·8 to 2·3)	-7·0 (-28·2 to 21·4)	-16·5 (-37·3 to 8·0)
Fungal skin diseases	1·6 (0·7 to 3·5)	2·5 (1·0 to 5·3)	3·0 (1·2 to 6·3)	**51·8 (49·2 to 54·4)**	**19·0 (17·7 to 20·3)**	38·5 (15·4 to 81·8)	38·4 (15·4 to 81·9)	38·5 (15·5 to 81·9)	-0·3 (-1·1 to 0·7)	0·3 (-0·6 to 1·2)
Viral skin diseases	3·4 (2·0 to 5·2)	4·7 (2·8 to 7·3)	5·5 (3·2 to 8·5)	**38·7 (33·3 to 44·0)**	**16·3 (12·4 to 20·8)**	70·0 (41·3 to 109·0)	69·8 (41·0 to 108·1)	70·5 (41·2 to 109·2)	-0·2 (-3·4 to 3·2)	0·9 (-2·5 to 4·4)
Acne vulgaris	9·2 (4·1 to 17·7)	11·4 (5·3 to 21·1)	11·6 (5·3 to 23·0)	25·5 (-15·3 to 74·8)	-0·3 (-35·4 to 69·9)	188·3 (83·9 to 357·7)	171·5 (79·1 to 317·4)	156·1 (70·6 to 307·6)	-7·6 (-37·8 to 30·2)	-11·1 (-42·2 to 52·0)
Alopecia areata	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	**54·3 (35·8 to 75·7)**	**19·3 (4·4 to 35·5)**	5·3 (3·3 to 7·9)	5·3 (3·4 to 8·0)	5·3 (3·4 to 7·9)	0·5 (-11·3 to 14·5)	-0·2 (-12·7 to 13·3)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	47·7 (-18·8 to 133·5)	30·7 (-19·3 to 151·1)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	-8·2 (-50·3 to 46·0)	7·5 (-33·6 to 107·6)
Urticaria	2·1 (1·3 to 3·2)	3·0 (1·8 to 4·7)	3·6 (2·1 to 5·4)	41·5 (-9·8 to 111·5)	18·7 (-17·8 to 74·1)	48·6 (29·1 to 73·0)	45·7 (27·1 to 71·2)	45·8 (26·9 to 69·6)	-6·6 (-39·6 to 41·9)	0·3 (-31·1 to 46·3)
Decubitus ulcer	0·7 (0·5 to 1·2)	4·3 (2·1 to 4·9)	4·0 (2·1 to 4·7)	**587·6 (79·1 to 718·9)**	-7·8 (-22·2 to 10·8)	17·2 (13·9 to 30·7)	62·5 (30·2 to 70·1)	45·4 (24·0 to 53·4)	**290·2 (2·2 to 364·0)**	**-27·5 (-38·1 to -13·2)**
Other skin and subcutaneous diseases	1·6 (0·7 to 3·4)	2·7 (1·3 to 5·6)	3·3 (1·5 to 7·0)	**65·8 (55·3 to 81·2)**	**21·9 (14·3 to 29·2)**	41·2 (18·0 to 87·9)	42·3 (19·5 to 88·6)	42·5 (19·3 to 88·3)	3·2 (-1·5 to 10·2)	0·2 (-3·7 to 3·9)
Sense organ diseases	27·0 (18·0 to 39·1)	42·4 (28·1 to 60·8)	51·2 (34·3 to 73·6)	**56·8 (46·6 to 70·0)**	**21·0 (12·6 to 27·7)**	679·5 (454·2 to 984·3)	636·0 (421·1 to 919·6)	615·1 (411·0 to 889·5)	-6·6 (-12·1 to 1·4)	-3·2 (-10·0 to 2·3)
Glaucoma	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·7)	20·8 (-5·2 to 62·0)	34·5 (-3·2 to 75·2)	7·2 (4·6 to 10·7)	5·0 (3·2 to 7·3)	5·3 (3·3 to 7·9)	**-30·3 (-45·2 to -7·7)**	6·6 (-22·6 to 39·4)
Cataract	1·2 (0·7 to 1·7)	1·6 (1·0 to 2·6)	2·0 (1·2 to 3·2)	**39·3 (7·4 to 80·4)**	22·3 (-4·7 to 65·7)	30·7 (19·6 to 44·2)	23·1 (13·5 to 36·3)	21·6 (13·4 to 34·6)	**-25·3 (-42·9 to -4·7)**	-6·1 (-26·6 to 26·8)
Macular degeneration	0·9 (0·6 to 1·5)	1·7 (1·0 to 2·6)	2·1 (1·2 to 3·3)	**84·1 (45·2 to 120·6)**	**21·2 (1·5 to 51·8)**	25·3 (15·0 to 39·4)	25·1 (15·5 to 37·9)	24·3 (14·5 to 38·1)	0·9 (-18·8 to 19·5)	-3·9 (-19·1 to 18·5)
Uncorrected refractive error	6·5 (3·7 to 10·7)	9·8 (5·4 to 16·3)	11·4 (6·4 to 19·1)	**48·7 (24·9 to 87·2)**	16·3 (-4·7 to 38·6)	161·2 (91·8 to 266·1)	149·4 (82·0 to 247·9)	142·1 (79·2 to 238·9)	-8·3 (-23·4 to 16·5)	-4·8 (-22·6 to 13·7)
Age-related and other hearing loss	14·2 (9·2 to 21·1)	23·3 (15·4 to 33·5)	28·8 (19·0 to 41·9)	**63·7 (51·0 to 79·9)**	**23·9 (15·5 to 33·4)**	365·9 (239·1 to 544·5)	349·0 (230·5 to 510·1)	341·5 (222·9 to 503·2)	-4·7 (-12·6 to 4·3)	-2·1 (-9·0 to 4·7)
Other vision loss	1·1 (0·7 to 1·6)	1·5 (0·9 to 2·2)	1·5 (0·9 to 2·3)	**34·5 (19·1 to 56·2)**	-0·1 (-18·5 to 15·3)	27·0 (17·4 to 40·3)	22·2 (14·1 to 33·3)	18·0 (11·5 to 28·1)	**-18·0 (-27·1 to -4·7)**	**-18·8 (-34·2 to -5·6)**
Other sense organ diseases	2·8 (1·7 to 4·2)	4·1 (2·5 to 6·2)	4·9 (3·0 to 7·3)	**47·3 (37·2 to 57·7)**	**18·7 (10·5 to 26·8)**	62·3 (38·5 to 93·2)	62·1 (38·1 to 92·6)	62·2 (38·2 to 92·6)	-0·4 (-7·1 to 6·7)	0·0 (-6·8 to 7·0)
Oral disorders	11·8 (7·4 to 17·8)	17·3 (10·6 to 26·7)	21·4 (13·4 to 32·9)	**46·2 (36·8 to 57·5)**	**23·3 (15·4 to 34·4)**	297·1 (186·6 to 447·1)	267·8 (164·9 to 415·1)	270·6 (169·1 to 418·2)	**-10·0 (-16·1 to -2·5)**	0·8 (-5·9 to 9·7)
Deciduous caries	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	**31·4 (18·9 to 44·0)**	**15·4 (4·7 to 26·8)**	1·2 (0·5 to 2·3)	1·2 (0·5 to 2·3)	1·1 (0·5 to 2·2)	-1·2 (-10·6 to 8·3)	-0·8 (-9·9 to 9·2)
Permanent caries	1·2 (0·5 to 2·3)	1·8 (0·8 to 3·5)	2·1 (0·9 to 4·1)	**48·2 (32·0 to 63·9)**	**16·9 (4·4 to 28·1)**	27·0 (12·2 to 52·4)	27·3 (12·4 to 53·5)	27·4 (12·4 to 53·8)	1·2 (-9·7 to 12·0)	0·7 (-10·1 to 10·1)
Periodontal diseases	2·2 (0·9 to 4·6)	3·6 (1·4 to 7·4)	4·6 (1·8 to 9·7)	**61·9 (35·2 to 95·0)**	**26·7 (4·5 to 52·3)**	57·6 (22·6 to 119·4)	56·7 (22·1 to 116·9)	59·0 (23·2 to 125·8)	-1·6 (-17·9 to 19·1)	4·2 (-14·0 to 24·9)
Edentulism and severe tooth loss	6·1 (4·1 to 8·5)	8·4 (5·7 to 11·8)	10·7 (7·2 to 14·8)	**38·5 (24·0 to 58·6)**	**26·6 (11·7 to 43·8)**	159·3 (106·8 to 222·5)	130·5 (87·5 to 182·2)	131·0 (88·4 to 181·7)	**-18·1 (-26·9 to -6·2)**	0·3 (-11·6 to 14·4)
Other oral disorders	2·2 (1·4 to 3·3)	3·4 (2·1 to 5·1)	3·9 (2·5 to 5·9)	**52·3 (39·8 to 65·3)**	**16·9 (9·0 to 26·9)**	51·9 (32·7 to 77·8)	52·2 (32·9 to 78·7)	52·1 (32·7 to 78·3)	0·6 (-7·8 to 8·8)	-0·5 (-7·3 to 8·0)
Sudden infant death syndrome	5·5 (2·1 to 7·7)	2·8 (1·8 to 5·7)	2·8 (1·6 to 5·2)	-57·4 (-71·0 to 60·2)	0·9 (-49·2 to 79·1)	101·9 (39·5 to 141·8)	36·6 (23·1 to 75·0)	32·4 (18·2 to 60·6)	-69·7 (-79·4 to 14·0)	-10·2 (-54·8 to 59·5)
Injuries	112·9 (102·5 to 124·1)	140·7 (127·1 to 155·7)	127·2 (111·5 to 144·9)	**24·2 (19·5 to 31·6)**	**-9·6 (-13·9 to -5·1)**	2642·1 (2385·5 to 2926·0)	2128·3 (1920·5 to 2356·7)	1619·7 (1426·7 to 1840·0)	**-19·8 (-22·6 to -14·9)**	**-23·9 (-27·5 to -20·2)**
Transport injuries	32·8 (30·6 to 35·4)	40·3 (37·3 to 43·5)	31·4 (28·4 to 34·5)	**23·2 (16·2 to 29·7)**	**-22·1 (-27·9 to -16·0)**	736·0 (684·0 to 797·1)	613·5 (567·1 to 661·2)	412·5 (373·2 to 453·3)	**-16·5 (-21·3 to -12·3)**	**-32·7 (-37·8 to -27·6)**
Road injuries	31·8 (29·7 to 34·3)	38·5 (35·7 to 41·5)	29·8 (27·1 to 32·7)	**21·2 (14·6 to 27·9)**	**-22·6 (-28·4 to -16·5)**	713·1 (662·5 to 770·8)	585·4 (542·1 to 630·6)	391·4 (355·6 to 429·3)	**-17·8 (-22·3 to -13·5)**	**-33·1 (-38·2 to -27·9)**
Pedestrian road injuries	7·6 (6·1 to 10·4)	9·1 (6·9 to 11·7)	7·1 (5·4 to 8·8)	20·2 (-8·1 to 49·8)	**-21·4 (-39·2 to -4·0)**	168·9 (136·0 to 229·8)	136·2 (103·0 to 175·9)	89·8 (67·0 to 112·8)	-18·8 (-37·7 to 0·2)	**-33·8 (-49·0 to -18·9)**
Cyclist road injuries	1·0 (0·7 to 1·5)	1·6 (1·2 to 2·0)	1·1 (0·8 to 1·5)	**75·8 (2·9 to 124·2)**	**-27·5 (-43·2 to -9·2)**	21·7 (16·6 to 33·7)	24·2 (17·6 to 29·7)	14·8 (10·4 to 18·9)	19·3 (-28·7 to 50·7)	**-38·9 (-52·2 to -23·8)**
Motorcyclist road injuries	1·9 (1·3 to 3·3)	3·8 (2·5 to 4·8)	3·1 (1·8 to 4·0)	**136·9 (7·5 to 217·6)**	-18·9 (-42·1 to 4·9)	43·7 (29·6 to 75·6)	58·5 (38·4 to 73·8)	41·4 (24·6 to 53·3)	55·6 (-28·0 to 107·2)	**-28·8 (-49·1 to -7·6)**
Motor vehicle road injuries	21·2 (17·8 to 23·6)	23·9 (21·0 to 27·4)	18·4 (16·0 to 20·8)	10·2 (-0·9 to 35·3)	**-23·0 (-33·4 to -12·5)**	475·7 (401·0 to 530·5)	365·1 (321·1 to 417·2)	244·4 (212·5 to 276·8)	**-25·1 (-32·3 to -8·2)**	**-32·9 (-41·8 to -23·8)**
Other road injuries	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-31·7 (-50·4 to 2·9)	-19·1 (-39·9 to 4·5)	3·1 (2·0 to 4·3)	1·5 (1·1 to 2·2)	1·0 (0·7 to 1·5)	**-53·2 (-65·1 to -30·2)**	**-31·3 (-49·1 to -12·1)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	1·0 (0·8 to 1·2)	1·8 (1·5 to 2·2)	1·6 (1·3 to 2·0)	**89·0 (52·9 to 120·9)**	-11·4 (-21·6 to 0·6)	22·9 (18·9 to 28·6)	28·1 (22·7 to 34·4)	21·1 (16·4 to 26·6)	**23·9 (1·2 to 43·6)**	**-25·3 (-33·9 to -14·9)**
Unintentional injuries	52·4 (43·8 to 61·9)	63·4 (52·8 to 76·2)	65·0 (52·3 to 80·1)	**19·3 (9·9 to 36·1)**	2·4 (-4·7 to 9·1)	1266·5 (1056·1 to 1496·0)	949·0 (788·0 to 1141·7)	794·6 (638·1 to 978·6)	**-26·2 (-31·8 to -16·0)**	**-16·3 (-22·0 to -11·0)**
Falls	24·5 (19·1 to 30·4)	34·7 (26·9 to 43·4)	38·0 (28·2 to 49·7)	**41·5 (32·4 to 51·2)**	**9·3 (0·1 to 19·0)**	621·6 (484·9 to 772·4)	516·3 (399·9 to 646·3)	458·0 (339·4 to 597·7)	**-17·0 (-22·4 to -11·0)**	**-11·5 (-18·6 to -3·9)**
Drowning	3·7 (2·6 to 4·5)	2·9 (2·5 to 4·3)	2·6 (2·0 to 4·3)	-29·8 (-41·8 to 37·3)	-11·4 (-34·5 to 11·3)	77·9 (54·9 to 93·6)	43·7 (36·7 to 63·6)	33·8 (26·5 to 56·2)	**-49·9 (-58·3 to -2·0)**	**-22·6 (-43·2 to -2·3)**
Fire, heat, and hot substances	2·5 (2·1 to 3·1)	2·4 (1·9 to 2·9)	2·4 (1·8 to 3·1)	-4·6 (-19·1 to 10·7)	0·8 (-17·3 to 17·8)	57·0 (47·6 to 69·6)	35·7 (28·9 to 43·9)	29·9 (22·3 to 39·4)	**-36·9 (-46·1 to -27·1)**	**-15·6 (-30·8 to -1·2)**
Poisonings	0·3 (0·3 to 0·4)	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	-11·8 (-31·7 to 3·0)	**-27·3 (-36·8 to -13·3)**	6·6 (5·6 to 9·3)	3·9 (3·2 to 5·4)	2·5 (2·0 to 3·5)	**-39·3 (-52·3 to -29·7)**	**-37·6 (-45·7 to -25·6)**
Exposure to mechanical forces	9·1 (7·4 to 11·0)	7·3 (5·9 to 9·2)	6·2 (4·8 to 7·9)	**-19·8 (-26·2 to -4·4)**	**-16·2 (-23·8 to -7·1)**	209·7 (169·8 to 256·4)	112·7 (89·9 to 141·2)	80·4 (62·2 to 103·6)	**-46·8 (-50·8 to -36·9)**	**-28·8 (-35·2 to -21·0)**
Unintentional firearm injuries	1·0 (0·8 to 1·3)	0·8 (0·6 to 1·0)	0·4 (0·3 to 0·5)	-18·6 (-40·2 to 9·0)	**-48·5 (-59·0 to -32·2)**	21·4 (16·7 to 26·6)	12·3 (9·3 to 14·9)	5·6 (4·5 to 7·1)	**-42·2 (-57·3 to -23·8)**	**-54·6 (-63·9 to -40·1)**
Unintentional suffocation	0·2 (0·1 to 0·2)	0·4 (0·3 to 0·4)	0·3 (0·2 to 0·5)	**100·5 (44·5 to 158·5)**	-19·9 (-34·7 to 30·1)	3·9 (2·9 to 5·4)	5·2 (3·7 to 6·4)	3·7 (2·9 to 5·8)	35·0 (-1·8 to 71·8)	-31·5 (-44·3 to 11·4)
Other exposure to mechanical forces	7·9 (6·3 to 9·8)	6·2 (4·7 to 8·0)	5·4 (4·1 to 7·2)	**-22·7 (-29·2 to -5·5)**	**-11·8 (-20·0 to -2·1)**	184·3 (146·0 to 230·8)	95·2 (72·1 to 123·4)	71·1 (53·6 to 93·3)	**-49·1 (-53·2 to -38·1)**	**-25·4 (-32·5 to -17·0)**
Adverse effects of medical treatment	8·7 (5·3 to 10·9)	7·7 (6·6 to 10·6)	8·0 (6·5 to 12·0)	-28·6 (-36·3 to 58·2)	3·5 (-15·5 to 23·1)	209·5 (128·5 to 261·2)	114·6 (99·1 to 159·8)	95·9 (77·7 to 145·7)	**-55·8 (-60·4 to -1·0)**	**-16·7 (-31·7 to -0·3)**
Animal contact	0·2 (0·2 to 0·3)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	**99·1 (40·3 to 122·3)**	3·4 (-5·4 to 11·7)	4·5 (3·4 to 6·0)	5·6 (4·4 to 7·1)	4·9 (3·8 to 6·3)	31·7 (-4·7 to 47·0)	**-12·7 (-19·9 to -5·8)**
Venomous animal contact	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	97·0 (-1·6 to 132·6)	-3·9 (-18·9 to 11·6)	1·1 (0·8 to 1·9)	1·4 (1·0 to 1·6)	1·1 (0·8 to 1·4)	35·0 (-30·2 to 58·6)	**-17·6 (-30·2 to -4·4)**
Non-venomous animal contact	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**97·9 (58·1 to 123·3)**	5·4 (-3·3 to 15·6)	3·4 (2·5 to 4·5)	4·3 (3·3 to 5·6)	3·8 (2·8 to 5·1)	**29·5 (5·0 to 45·8)**	**-11·3 (-18·8 to -3·0)**
Foreign body	2·7 (2·1 to 4·3)	3·9 (2·8 to 5·2)	4·0 (2·7 to 5·1)	**46·6 (9·9 to 86·8)**	4·1 (-11·7 to 18·7)	61·5 (47·5 to 96·4)	56·1 (40·2 to 74·5)	47·5 (32·7 to 59·9)	-5·8 (-29·3 to 19·1)	**-14·9 (-27·5 to -3·7)**
Pulmonary aspiration and foreign body in airway	2·5 (1·9 to 4·0)	3·6 (2·4 to 4·8)	3·7 (2·4 to 4·7)	**47·0 (7·4 to 93·6)**	4·0 (-12·8 to 20·2)	56·2 (42·3 to 90·7)	51·3 (35·3 to 69·6)	43·3 (28·1 to 55·7)	-5·6 (-31·0 to 22·7)	**-15·1 (-28·9 to -2·7)**
Foreign body in eyes	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**40·8 (26·8 to 55·1)**	9·0 (-2·8 to 22·7)	0·8 (0·5 to 1·2)	0·7 (0·4 to 1·2)	0·7 (0·4 to 1·1)	-6·0 (-15·3 to 3·4)	-7·3 (-17·4 to 4·6)
Foreign body in other body part	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**39·1 (21·9 to 55·5)**	0·3 (-9·5 to 12·5)	4·5 (3·3 to 6·1)	4·1 (3·0 to 5·6)	3·5 (2·4 to 5·0)	-8·1 (-18·4 to 2·8)	**-14·8 (-23·0 to -4·1)**
Other unintentional injuries	0·7 (0·5 to 1·0)	3·9 (3·0 to 5·1)	3·3 (2·5 to 4·4)	**459·2 (367·5 to 538·3)**	**-15·6 (-25·4 to -3·5)**	18·2 (13·1 to 24·8)	60·3 (46·3 to 77·8)	41·7 (31·3 to 54·7)	**233·7 (180·8 to 281·5)**	**-31·1 (-39·0 to -21·3)**
Self-harm and interpersonal violence	26·4 (23·6 to 29·6)	35·0 (29·7 to 37·5)	30·3 (25·9 to 34·0)	**34·7 (15·0 to 43·6)**	**-13·6 (-22·5 to -1·2)**	615·3 (546·1 to 686·2)	538·6 (455·8 to 576·1)	406·6 (346·4 to 454·7)	**-11·0 (-24·0 to -5·2)**	**-24·8 (-32·5 to -13·8)**
Self-harm	18·7 (15·6 to 20·0)	22·3 (20·5 to 26·2)	21·1 (17·9 to 24·4)	**18·6 (10·2 to 44·4)**	-5·1 (-17·8 to 6·8)	441·5 (367·4 to 474·0)	345·0 (317·0 to 404·4)	283·1 (240·7 to 327·1)	**-22·6 (-28·1 to -5·8)**	**-17·7 (-28·7 to -7·3)**
Interpersonal violence	7·8 (6·2 to 10·6)	12·7 (7·7 to 14·5)	9·2 (6·0 to 11·2)	**77·2 (7·8 to 96·2)**	**-28·3 (-37·6 to -6·1)**	173·8 (137·9 to 236·0)	193·6 (117·0 to 221·3)	123·5 (80·9 to 150·4)	20·9 (-26·4 to 33·8)	**-37·0 (-45·3 to -17·4)**
Assault by firearm	3·5 (2·5 to 5·2)	6·3 (3·3 to 8·4)	4·6 (2·6 to 6·0)	**92·5 (10·1 to 156·8)**	**-28·6 (-44·3 to -1·0)**	78·9 (55·6 to 116·7)	96·8 (51·0 to 128·5)	61·5 (34·6 to 80·9)	31·5 (-24·8 to 74·8)	**-36·9 (-50·8 to -12·4)**
Assault by sharp object	2·1 (1·3 to 3·1)	3·6 (1·8 to 5·0)	2·8 (1·6 to 4·4)	**84·3 (11·6 to 152·5)**	-26·1 (-43·2 to 11·8)	46·2 (30·0 to 70·7)	55·4 (27·8 to 77·0)	37·1 (22·1 to 59·0)	25·4 (-24·2 to 70·8)	**-34·8 (-50·0 to -1·4)**
Assault by other means	2·2 (1·6 to 2·9)	2·7 (1·7 to 3·8)	1·9 (1·2 to 2·6)	22·3 (-15·6 to 89·5)	**-30·6 (-42·3 to -9·9)**	48·6 (35·3 to 64·6)	41·4 (25·0 to 56·8)	24·9 (16·2 to 34·1)	-16·7 (-42·0 to 29·2)	**-40·2 (-50·2 to -21·9)**
Forces of nature, war, and legal intervention	1·3 (0·9 to 2·2)	1·9 (1·6 to 2·6)	0·4 (0·2 to 0·8)	**56·5 (20·9 to 85·2)**	**-77·6 (-84·8 to -68·5)**	24·4 (16·5 to 42·1)	27·3 (21·8 to 38·1)	6·0 (3·3 to 10·5)	14·9 (-9·5 to 34·6)	**-78·7 (-85·2 to -70·4)**
Exposure to forces of nature	-	-	0·0 (0·0 to 0·0)	-	-	-	-	0·0 (0·0 to 0·0)	-	-
Collective violence and legal intervention	1·3 (0·9 to 2·2)	1·9 (1·6 to 2·6)	0·4 (0·2 to 0·8)	**56·5 (20·9 to 85·2)**	**-77·7 (-84·9 to -68·6)**	24·4 (16·5 to 42·1)	27·3 (21·8 to 38·1)	6·0 (3·3 to 10·5)	14·9 (-9·5 to 34·6)	**-78·7 (-85·2 to -70·5)**

Web Table 9. Italy all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	16991·0 (15113·0 to 19094·9)	15904·2 (13821·7 to 18231·3)	17015·8 (14599·0 to 19565·4)	**-6·5 (-8·8 to -3·9)**	**6·9 (3·5 to 10·7)**	25151·8 (22244·7 to 28441·9)	20040·3 (17142·2 to 23337·9)	19271·7 (16264·3 to 22575·5)	**-20·4 (-23·1 to -17·6)**	**-3·9 (-6·8 to -0·8)**
Communicable, maternal, neonatal, and nutritional diseases	862·5 (764·2 to 988·3)	598·7 (508·9 to 715·0)	597·0 (500·8 to 715·4)	**-30·6 (-35·7 to -25·3)**	-0·4 (-6·6 to 7·3)	1926·1 (1725·2 to 2171·8)	1201·9 (1023·0 to 1436·4)	1099·2 (900·1 to 1338·3)	**-37·7 (-42·6 to -32·6)**	-8·9 (-16·2 to 0·3)
HIV/AIDS and tuberculosis	154·3 (125·7 to 181·9)	66·1 (51·5 to 81·1)	57·9 (42·9 to 76·5)	**-57·7 (-66·9 to -43·9)**	-13·0 (-22·6 to 0·8)	255·4 (207·3 to 301·0)	96·1 (75·1 to 117·3)	76·4 (56·9 to 100·5)	**-62·8 (-70·6 to -51·0)**	**-20·8 (-30·7 to -7·3)**
Tuberculosis	22·0 (20·1 to 24·0)	12·0 (10·7 to 13·7)	10·2 (8·7 to 12·0)	**-45·6 (-50·0 to -40·4)**	**-15·0 (-23·7 to -4·2)**	31·3 (28·4 to 34·4)	15·1 (13·2 to 17·3)	11·8 (9·9 to 14·0)	**-52·1 (-56·3 to -47·1)**	**-21·7 (-29·2 to -12·8)**
HIV/AIDS	132·3 (103·8 to 160·3)	54·1 (39·9 to 69·0)	47·7 (33·1 to 66·3)	**-59·6 (-70·4 to -43·7)**	-12·5 (-24·0 to 4·0)	224·1 (176·2 to 270·6)	81·0 (60·4 to 101·9)	64·6 (45·3 to 90·0)	**-64·3 (-73·0 to -50·9)**	**-20·9 (-32·6 to -4·2)**
HIV/AIDS resulting in mycobacterial infection	10·1 (7·4 to 13·1)	2·9 (1·9 to 3·9)	2·1 (1·3 to 3·2)	**-71·9 (-80·2 to -59·9)**	**-27·9 (-39·0 to -10·5)**	16·9 (12·6 to 21·9)	4·3 (3·0 to 5·8)	2·8 (1·8 to 4·3)	**-75·0 (-82·0 to -64·8)**	**-34·4 (-45·3 to -18·4)**
HIV/AIDS resulting in other diseases	122·2 (95·8 to 148·0)	51·3 (38·0 to 65·0)	45·7 (31·6 to 63·5)	**-58·5 (-69·6 to -42·4)**	-11·6 (-23·3 to 4·9)	207·2 (162·9 to 250·7)	76·8 (57·3 to 96·2)	61·8 (43·5 to 85·2)	**-63·4 (-72·3 to -49·7)**	**-20·0 (-31·8 to -3·3)**
Diarrhea, lower respiratory, and other common infectious diseases	195·3 (177·6 to 225·3)	159·1 (142·1 to 179·9)	172·7 (147·5 to 199·6)	**-18·3 (-26·4 to -11·3)**	8·3 (-3·5 to 23·2)	334·3 (303·2 to 380·3)	208·4 (183·4 to 239·9)	194·2 (166·5 to 226·8)	**-37·5 (-43·7 to -32·4)**	-7·0 (-14·8 to 1·8)
Diarrheal diseases	6·6 (5·5 to 8·0)	6·0 (5·1 to 7·1)	8·0 (6·5 to 9·7)	-8·2 (-19·8 to 4·5)	**31·8 (13·8 to 56·6)**	14·0 (11·5 to 16·9)	9·4 (7·8 to 11·3)	11·0 (8·8 to 13·5)	**-32·9 (-43·5 to -20·8)**	17·0 (-1·4 to 39·4)
Intestinal infectious diseases	6·2 (2·6 to 12·8)	4·4 (1·9 to 9·1)	4·3 (1·7 to 9·0)	**-28·8 (-43·3 to -14·2)**	-2·3 (-22·6 to 20·3)	14·6 (6·0 to 29·8)	11·3 (4·7 to 23·6)	10·7 (4·1 to 22·5)	**-21·9 (-40·5 to -4·7)**	-5·6 (-26·8 to 20·1)
Typhoid fever	4·5 (1·5 to 10·0)	3·0 (1·0 to 6·7)	3·1 (1·1 to 6·8)	**-31·9 (-43·1 to -22·2)**	1·8 (-14·8 to 22·6)	10·4 (3·5 to 23·0)	7·8 (2·7 to 17·1)	7·7 (2·6 to 17·0)	**-25·1 (-38·1 to -13·2)**	-1·6 (-19·9 to 22·4)
Paratyphoid fever	0·8 (0·3 to 1·8)	0·9 (0·3 to 2·0)	0·8 (0·3 to 2·0)	6·9 (-21·9 to 49·2)	-6·6 (-33·0 to 30·7)	2·0 (0·7 to 4·5)	2·4 (0·8 to 5·5)	2·2 (0·7 to 5·1)	18·8 (-15·9 to 67·7)	-8·0 (-35·8 to 30·8)
Other intestinal infectious diseases	0·9 (0·4 to 1·6)	0·5 (0·2 to 0·9)	0·4 (0·1 to 0·8)	-46·3 (-82·5 to 39·3)	-22·4 (-76·4 to 142·8)	2·1 (0·9 to 3·9)	1·1 (0·4 to 2·5)	0·9 (0·2 to 2·0)	-48·0 (-85·8 to 63·4)	-25·6 (-82·4 to 203·8)
Lower respiratory infections	130·7 (119·6 to 155·5)	106·3 (94·9 to 119·6)	118·0 (98·4 to 138·6)	**-18·5 (-29·3 to -8·7)**	10·6 (-6·3 to 32·5)	205·6 (188·6 to 239·8)	112·2 (100·0 to 123·6)	101·2 (85·7 to 115·8)	**-45·1 (-52·6 to -39·3)**	-10·1 (-21·1 to 3·5)
Upper respiratory infections	10·2 (6·0 to 16·9)	10·0 (5·7 to 16·4)	10·6 (5·9 to 17·4)	-2·3 (-9·2 to 4·9)	6·3 (-0·3 to 14·0)	18·9 (10·9 to 31·2)	18·4 (10·5 to 30·7)	18·8 (10·6 to 31·1)	-2·4 (-9·2 to 3·9)	2·2 (-3·9 to 8·9)
Otitis media	13·8 (8·3 to 21·8)	12·6 (7·4 to 20·1)	12·7 (7·5 to 20·2)	-9·2 (-22·5 to 5·7)	1·3 (-14·8 to 18·9)	25·0 (15·1 to 39·5)	22·3 (13·2 to 35·6)	21·3 (12·6 to 33·7)	-11·0 (-22·1 to 2·3)	-4·4 (-16·9 to 9·5)
Meningitis	14·2 (12·7 to 16·0)	8·1 (6·7 to 9·2)	7·2 (5·9 to 8·3)	**-42·1 (-53·4 to -35·6)**	**-11·2 (-20·0 to -2·0)**	30·4 (26·5 to 35·7)	15·3 (12·6 to 17·5)	12·7 (10·3 to 14·9)	**-49·1 (-59·9 to -42·9)**	**-17·5 (-27·8 to -5·5)**
Pneumococcal meningitis	2·8 (2·4 to 3·3)	1·8 (1·5 to 2·2)	1·6 (1·3 to 1·9)	**-36·0 (-47·3 to -21·7)**	-11·3 (-31·3 to 8·4)	5·7 (4·7 to 6·8)	3·1 (2·5 to 3·7)	2·6 (2·1 to 3·1)	**-44·9 (-55·1 to -33·0)**	-16·8 (-34·0 to 3·3)
H influenzae type B meningitis	3·3 (2·6 to 4·0)	1·7 (1·2 to 2·1)	1·5 (1·2 to 1·9)	**-50·4 (-65·1 to -31·4)**	-8·4 (-32·2 to 17·3)	8·4 (6·5 to 10·7)	3·7 (2·7 to 4·8)	3·2 (2·4 to 4·2)	**-56·4 (-70·6 to -39·3)**	-12·6 (-34·6 to 14·7)
Meningococcal meningitis	3·7 (3·1 to 4·6)	2·1 (1·7 to 2·5)	2·0 (1·5 to 2·4)	**-45·2 (-55·9 to -29·7)**	-6·0 (-25·6 to 18·8)	8·1 (6·6 to 9·9)	3·8 (3·1 to 4·6)	3·3 (2·6 to 4·2)	**-53·5 (-63·1 to -38·4)**	-12·8 (-34·6 to 11·8)
Other meningitis	4·3 (3·7 to 5·1)	2·6 (2·0 to 3·2)	2·2 (1·7 to 2·6)	**-38·9 (-56·1 to -21·5)**	-17·7 (-33·9 to 5·1)	8·2 (6·8 to 10·2)	4·7 (3·8 to 5·8)	3·5 (2·8 to 4·3)	**-42·1 (-57·4 to -22·0)**	**-25·8 (-39·6 to -6·4)**
Encephalitis	8·3 (6·8 to 10·7)	7·4 (5·5 to 9·3)	7·6 (5·1 to 9·8)	-7·6 (-39·7 to 4·3)	2·4 (-16·7 to 17·6)	16·1 (13·3 to 20·1)	12·8 (9·9 to 16·4)	12·1 (8·5 to 16·2)	**-19·4 (-42·9 to -3·0)**	-5·2 (-21·4 to 11·3)
Diphtheria	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-50·9 (-92·8 to 264·9)	-11·4 (-86·5 to 460·1)	0·2 (0·0 to 0·7)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·2)	-51·0 (-94·8 to 328·3)	-19·9 (-89·3 to 592·0)
Whooping cough	0·5 (0·4 to 0·8)	0·3 (0·3 to 0·4)	0·3 (0·2 to 0·6)	**-31·6 (-57·5 to -9·2)**	-5·1 (-28·4 to 65·2)	1·4 (0·9 to 2·4)	0·9 (0·7 to 1·2)	0·9 (0·6 to 1·7)	**-32·6 (-62·8 to -2·5)**	-8·8 (-35·6 to 79·7)
Tetanus	1·1 (0·8 to 1·3)	0·5 (0·3 to 0·6)	0·4 (0·2 to 0·6)	**-52·2 (-68·1 to -40·7)**	-10·3 (-37·0 to 10·4)	1·6 (1·3 to 2·0)	0·7 (0·4 to 0·9)	0·6 (0·3 to 0·8)	**-51·9 (-71·8 to -42·8)**	-12·4 (-38·6 to 2·3)
Measles	0·2 (0·1 to 0·3)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-98·1 (-99·0 to -96·7)**	**392·5 (192·5 to 780·3)**	0·5 (0·3 to 0·9)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**-98·0 (-98·9 to -96·5)**	**364·7 (175·9 to 731·3)**
Varicella and herpes zoster	3·5 (2·3 to 5·1)	3·4 (2·2 to 4·8)	3·5 (2·3 to 5·1)	-2·4 (-34·9 to 46·5)	2·5 (-28·5 to 53·6)	6·1 (4·0 to 9·1)	5·1 (3·3 to 7·3)	4·8 (3·2 to 7·0)	-15·6 (-46·6 to 30·8)	-6·0 (-37·1 to 38·4)
Neglected tropical diseases and malaria	4·3 (3·9 to 4·9)	2·6 (2·3 to 3·0)	2·3 (1·9 to 2·7)	**-40·1 (-49·5 to -29·4)**	-9·9 (-22·5 to 4·1)	7·1 (6·5 to 8·0)	4·2 (3·6 to 4·9)	3·5 (2·8 to 4·0)	**-41·2 (-51·9 to -29·2)**	**-16·5 (-28·7 to -4·6)**
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	3·6 (-71·4 to 261·9)	0·0 (-73·2 to 374·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	6·6 (-71·2 to 275·4)	-2·9 (-74·3 to 362·7)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·4 (0·3 to 0·5)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**-53·5 (-61·7 to -45·7)**	-2·9 (-23·6 to 24·7)	0·7 (0·6 to 1·0)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	**-52·2 (-63·5 to -42·8)**	-18·5 (-38·6 to 8·6)
Visceral leishmaniasis	0·4 (0·3 to 0·5)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**-53·6 (-61·8 to -45·8)**	-2·8 (-23·7 to 24·9)	0·7 (0·6 to 1·0)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	**-52·3 (-63·7 to -42·9)**	-18·5 (-38·6 to 8·7)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	3·9 (-13·0 to 29·2)	-9·4 (-25·9 to 13·9)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·6 (-14·4 to 24·5)	-12·6 (-27·9 to 7·0)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·5 (0·2 to 1·0)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·5)	-40·8 (-77·6 to 103·5)	-17·7 (-68·7 to 121·5)	0·8 (0·4 to 1·4)	0·5 (0·2 to 1·0)	0·3 (0·2 to 0·6)	-41·2 (-78·7 to 142·3)	-32·5 (-77·4 to 85·6)
Cystic echinococcosis	2·3 (2·1 to 2·6)	1·2 (1·1 to 1·4)	1·0 (0·9 to 1·2)	**-47·2 (-51·1 to -42·7)**	**-17·5 (-24·5 to -9·2)**	3·6 (3·2 to 4·0)	1·7 (1·5 to 1·9)	1·3 (1·1 to 1·5)	**-52·3 (-55·7 to -48·5)**	**-24·1 (-30·1 to -17·5)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·3 (0·3 to 0·4)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**-11·7 (-47·8 to -2·5)**	0·1 (-24·1 to 17·1)	0·6 (0·5 to 0·8)	0·5 (0·3 to 0·6)	0·5 (0·3 to 0·6)	-8·2 (-48·5 to 2·1)	-2·7 (-26·5 to 15·1)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**-13·8 (-57·8 to -2·5)**	-6·8 (-22·6 to 10·5)	0·6 (0·4 to 0·8)	0·4 (0·3 to 0·5)	0·4 (0·2 to 0·5)	-10·6 (-57·3 to 2·3)	-9·5 (-26·1 to 8·9)
Intestinal nematode infections	-	-	-	-	-	-	-	-	-	-
Ascariasis	-	-	-	-	-	-	-	-	-	-
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	-	-	-	-	-	-	-	-	-	-
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·5 (0·5 to 0·6)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	**-24·8 (-42·1 to -12·6)**	4·3 (-14·7 to 24·7)	0·9 (0·8 to 1·0)	0·7 (0·5 to 0·7)	0·7 (0·5 to 0·8)	**-24·9 (-45·7 to -13·7)**	-2·2 (-19·0 to 14·9)
Maternal disorders	3·7 (3·2 to 4·2)	2·3 (1·9 to 2·8)	2·1 (1·6 to 2·7)	**-37·3 (-48·9 to -24·8)**	-9·2 (-25·3 to 7·4)	6·4 (5·6 to 7·4)	3·9 (3·2 to 4·7)	3·7 (2·9 to 4·8)	**-39·5 (-50·0 to -27·1)**	-4·5 (-21·5 to 13·6)
Maternal hemorrhage	0·7 (0·5 to 0·8)	0·5 (0·3 to 0·6)	0·4 (0·3 to 0·5)	**-27·4 (-49·4 to -4·9)**	-15·7 (-42·0 to 15·0)	1·2 (0·9 to 1·5)	0·8 (0·6 to 1·1)	0·7 (0·5 to 1·0)	**-29·9 (-50·9 to -7·6)**	-9·6 (-39·2 to 22·6)
Maternal sepsis and other maternal infections	0·2 (0·1 to 0·4)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	-49·4 (-71·1 to 4·7)	-21·6 (-56·5 to 35·3)	0·4 (0·2 to 0·6)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	-51·7 (-72·6 to 1·9)	-21·4 (-57·8 to 43·3)
Maternal hypertensive disorders	0·7 (0·5 to 0·9)	0·5 (0·4 to 0·8)	0·5 (0·3 to 0·8)	**-23·9 (-40·6 to -2·8)**	-2·5 (-23·1 to 23·4)	1·2 (0·9 to 1·6)	0·9 (0·6 to 1·3)	0·9 (0·6 to 1·4)	**-26·2 (-42·2 to -6·1)**	3·5 (-17·9 to 31·3)
Obstructed labor	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**-36·4 (-52·9 to -13·7)**	-6·6 (-30·8 to 22·2)	0·5 (0·4 to 0·6)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**-37·8 (-53·6 to -16·2)**	-1·6 (-26·9 to 28·9)
Complications of abortion	0·7 (0·5 to 0·8)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·5)	**-43·5 (-59·9 to -21·5)**	-12·1 (-39·2 to 29·3)	1·2 (1·0 to 1·4)	0·6 (0·5 to 0·8)	0·6 (0·4 to 0·7)	**-47·2 (-62·5 to -27·3)**	-11·0 (-37·9 to 28·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	0·3 (0·2 to 0·4)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-57·8 (-74·3 to -34·9)**	-3·9 (-52·3 to 95·0)	0·5 (0·3 to 0·6)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**-58·3 (-74·8 to -35·1)**	2·3 (-49·8 to 100·4)
Late maternal deaths	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	-45·9 (-72·3 to 30·6)	-18·1 (-60·4 to 87·7)	0·3 (0·2 to 0·5)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-46·6 (-71·5 to 27·0)	-14·7 (-58·5 to 88·2)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-49·2 (-64·4 to -29·9)**	-11·5 (-37·2 to 22·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-55·0 (-68·1 to -38·3)**	-13·3 (-38·8 to 17·2)
Other maternal disorders	0·7 (0·5 to 0·8)	0·4 (0·3 to 0·5)	0·4 (0·2 to 0·5)	**-41·9 (-58·6 to -16·6)**	-7·0 (-43·0 to 44·0)	1·1 (0·9 to 1·4)	0·7 (0·5 to 0·9)	0·7 (0·4 to 0·9)	**-43·2 (-59·5 to -18·2)**	-0·9 (-39·6 to 53·4)
Neonatal disorders	282·3 (261·1 to 303·3)	167·8 (146·0 to 190·3)	157·8 (125·0 to 194·5)	**-40·4 (-47·0 to -33·9)**	-6·4 (-22·0 to 13·8)	866·0 (815·6 to 919·4)	470·8 (422·7 to 516·7)	415·0 (330·1 to 515·2)	**-45·6 (-50·8 to -40·9)**	-12·5 (-28·6 to 8·2)
Preterm birth complications	173·8 (150·2 to 193·9)	94·5 (80·7 to 111·2)	89·2 (69·6 to 113·3)	**-46·0 (-52·8 to -36·0)**	-6·1 (-23·3 to 14·6)	535·4 (459·7 to 596·3)	263·9 (229·8 to 311·4)	229·9 (178·6 to 297·7)	**-51·2 (-56·4 to -41·3)**	-13·7 (-30·4 to 8·5)
Neonatal encephalopathy due to birth asphyxia and trauma	71·2 (58·3 to 85·7)	28·1 (22·3 to 34·6)	24·3 (18·3 to 31·4)	**-60·4 (-68·1 to -52·4)**	-13·3 (-32·7 to 11·6)	219·0 (177·9 to 267·5)	82·4 (64·8 to 99·1)	68·4 (50·8 to 87·9)	**-62·1 (-69·4 to -55·2)**	-17·3 (-35·8 to 6·2)
Neonatal sepsis and other neonatal infections	8·4 (4·2 to 13·0)	6·2 (3·5 to 11·0)	6·0 (3·2 to 10·9)	-29·2 (-47·8 to 29·1)	-3·4 (-37·0 to 48·3)	28·1 (14·2 to 43·6)	21·0 (11·9 to 37·3)	19·9 (10·6 to 36·1)	-28·2 (-47·1 to 30·8)	-5·6 (-38·5 to 44·9)
Hemolytic disease and other neonatal jaundice	5·9 (2·5 to 12·0)	6·7 (2·8 to 13·5)	5·2 (1·0 to 11·4)	22·3 (-71·3 to 200·1)	-17·8 (-89·9 to 135·1)	12·8 (6·4 to 24·0)	12·9 (5·7 to 25·5)	9·8 (2·1 to 21·5)	4·4 (-70·7 to 141·8)	-20·0 (-87·8 to 117·2)
Other neonatal disorders	23·0 (18·0 to 36·4)	32·3 (15·1 to 41·6)	33·1 (13·8 to 47·1)	61·9 (-42·7 to 99·6)	1·3 (-26·0 to 33·5)	70·6 (55·6 to 110·7)	90·6 (42·8 to 114·1)	86·9 (37·5 to 123·1)	48·8 (-46·6 to 80·7)	-5·5 (-30·9 to 27·9)
Nutritional deficiencies	192·6 (126·4 to 282·5)	167·0 (112·3 to 244·4)	174·0 (118·2 to 255·2)	**-12·9 (-24·4 to -0·1)**	4·8 (-11·6 to 15·6)	391·5 (255·9 to 575·5)	357·7 (238·5 to 520·3)	353·5 (230·4 to 521·2)	-8·4 (-18·2 to 2·8)	-0·3 (-18·4 to 6·9)
Protein-energy malnutrition	0·6 (0·4 to 1·5)	3·2 (0·5 to 5·5)	3·5 (0·5 to 6·2)	571·2 (-31·8 to 845·4)	8·1 (-21·3 to 45·4)	1·1 (0·7 to 2·4)	3·2 (0·6 to 5·1)	2·9 (0·6 to 4·8)	277·7 (-47·8 to 400·9)	-10·2 (-28·7 to 11·3)
Iodine deficiency	57·8 (32·0 to 98·9)	31·9 (17·3 to 56·3)	29·1 (16·2 to 51·0)	**-44·2 (-66·0 to -12·8)**	-8·9 (-40·8 to 50·8)	94·7 (53·0 to 161·0)	50·4 (28·1 to 87·1)	45·3 (25·2 to 78·6)	**-46·1 (-66·7 to -16·7)**	-10·1 (-40·1 to 44·5)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	132·7 (89·6 to 190·7)	130·2 (89·0 to 186·4)	139·6 (92·1 to 202·1)	-2·4 (-9·4 to 6·1)	8·4 (-13·2 to 14·9)	293·4 (193·5 to 423·1)	302·0 (203·7 to 434·4)	303·4 (194·8 to 444·9)	2·3 (-3·1 to 9·5)	1·7 (-20·6 to 6·4)
Other nutritional deficiencies	1·4 (0·8 to 2·7)	1·7 (0·7 to 2·8)	1·8 (0·7 to 3·0)	30·0 (-47·5 to 91·0)	6·5 (-24·2 to 51·9)	2·3 (1·3 to 4·3)	2·0 (0·9 to 3·1)	1·8 (0·7 to 2·8)	-3·1 (-58·6 to 40·8)	-11·2 (-31·2 to 13·6)
Other communicable, maternal, neonatal, and nutritional diseases	30·0 (21·3 to 43·0)	33·7 (26·7 to 43·5)	30·0 (22·0 to 42·1)	13·9 (-15·7 to 45·6)	-12·6 (-24·9 to 18·9)	65·4 (42·8 to 99·8)	60·8 (45·7 to 81·9)	53·0 (37·2 to 83·6)	-5·5 (-35·0 to 30·5)	-15·4 (-32·0 to 35·9)
Sexually transmitted diseases excluding HIV	12·7 (6·6 to 21·9)	8·9 (5·2 to 15·4)	7·7 (4·5 to 13·3)	-28·2 (-56·6 to 14·4)	-13·1 (-40·8 to 23·0)	31·4 (13·4 to 58·1)	19·3 (10·1 to 35·6)	15·4 (8·0 to 27·9)	-37·7 (-67·4 to 22·7)	-19·5 (-54·8 to 37·2)
Syphilis	7·6 (2·5 to 15·2)	4·1 (1·6 to 8·5)	3·3 (1·4 to 6·6)	-46·3 (-76·5 to 37·8)	-17·3 (-63·2 to 83·3)	23·0 (6·0 to 47·8)	11·3 (3·2 to 26·1)	8·3 (2·4 to 19·0)	-51·1 (-83·2 to 51·3)	-26·2 (-76·4 to 111·6)
Chlamydial infection	1·9 (1·0 to 3·6)	1·6 (0·8 to 2·8)	1·4 (0·6 to 2·6)	-17·5 (-42·9 to 18·3)	-15·6 (-51·6 to 39·9)	3·3 (1·7 to 6·3)	2·9 (1·5 to 5·2)	2·5 (1·2 to 4·9)	-13·0 (-39·3 to 27·0)	-14·8 (-52·3 to 44·3)
Gonococcal infection	0·8 (0·5 to 1·4)	0·6 (0·4 to 1·1)	0·6 (0·3 to 1·0)	-23·9 (-49·6 to 8·7)	-5·4 (-33·5 to 39·5)	1·4 (0·8 to 2·5)	1·2 (0·7 to 2·2)	1·2 (0·6 to 2·2)	-14·8 (-44·8 to 27·0)	-2·7 (-35·0 to 48·5)
Trichomoniasis	0·2 (0·1 to 0·6)	0·3 (0·1 to 0·7)	0·3 (0·1 to 0·6)	29·0 (-40·1 to 185·6)	-12·4 (-67·7 to 66·1)	0·4 (0·1 to 1·0)	0·5 (0·2 to 1·2)	0·5 (0·1 to 1·1)	34·6 (-39·6 to 209·9)	-13·3 (-72·9 to 70·8)
Genital herpes	1·8 (0·6 to 4·4)	2·1 (0·7 to 5·2)	2·0 (0·6 to 4·9)	**18·2 (4·9 to 33·9)**	-6·9 (-16·8 to 5·1)	2·7 (0·9 to 6·7)	2·9 (0·9 to 7·2)	2·6 (0·8 to 6·3)	7·3 (-5·0 to 21·8)	**-13·0 (-23·0 to -1·5)**
Other sexually transmitted diseases	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**-28·7 (-43·4 to -9·5)**	-7·3 (-28·6 to 17·8)	0·5 (0·4 to 0·7)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·5)	**-29·3 (-44·7 to -8·9)**	-8·4 (-31·4 to 19·6)
Hepatitis	3·4 (2·6 to 4·5)	11·7 (10·5 to 13·0)	8·1 (6·8 to 9·6)	**247·6 (178·3 to 328·7)**	**-30·9 (-40·5 to -20·1)**	5·8 (4·4 to 7·6)	15·6 (13·9 to 17·5)	10·7 (8·9 to 12·6)	**173·5 (122·6 to 232·6)**	**-31·4 (-40·1 to -22·1)**
Hepatitis A	1·7 (1·2 to 2·4)	3·1 (1·9 to 4·7)	2·7 (1·7 to 3·9)	**81·4 (25·6 to 163·1)**	-12·4 (-25·7 to 2·0)	3·1 (2·2 to 4·3)	5·4 (3·5 to 7·6)	4·6 (3·1 to 6·4)	**74·1 (29·2 to 137·7)**	**-14·1 (-25·9 to -1·0)**
Hepatitis B	1·4 (1·1 to 1·8)	7·2 (5·4 to 8·8)	4·2 (2·9 to 5·6)	**418·9 (296·5 to 539·0)**	**-41·6 (-53·0 to -29·0)**	2·2 (1·6 to 2·9)	8·4 (6·2 to 10·6)	4·7 (3·2 to 6·3)	**288·9 (194·8 to 377·2)**	**-44·5 (-54·4 to -32·8)**
Hepatitis C	0·3 (0·2 to 0·5)	1·4 (0·5 to 2·9)	1·2 (0·4 to 2·3)	**330·7 (98·0 to 632·9)**	-15·1 (-38·7 to 23·3)	0·5 (0·3 to 0·8)	1·8 (0·6 to 3·6)	1·4 (0·5 to 2·7)	**257·3 (66·2 to 478·7)**	-21·0 (-41·4 to 11·8)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**15·5 (2·2 to 35·6)**	9·1 (-0·3 to 23·4)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-4·2 (-16·1 to 15·2)	-4·1 (-12·3 to 9·5)
Other infectious diseases	13·9 (10·8 to 21·5)	13·1 (9·3 to 16·9)	14·2 (9·0 to 24·0)	1·4 (-36·4 to 23·7)	3·8 (-13·8 to 87·1)	28·2 (21·1 to 49·2)	25·9 (18·3 to 35·0)	26·8 (16·8 to 55·5)	-3·1 (-44·3 to 24·7)	-4·1 (-21·7 to 119·6)
Non-communicable diseases	14455·6 (12810·8 to 16268·3)	13966·0 (12110·7 to 15980·4)	15175·6 (12964·8 to 17447·5)	**-3·5 (-5·8 to -0·8)**	**8·6 (4·9 to 12·4)**	20647·6 (18121·1 to 23464·9)	17036·9 (14460·5 to 19845·3)	16670·4 (13916·7 to 19609·8)	**-17·6 (-20·4 to -14·6)**	-2·2 (-5·3 to 1·1)
Neoplasms	3001·2 (2917·7 to 3101·0)	2942·5 (2827·9 to 3028·9)	3049·9 (2819·8 to 3290·6)	-1·9 (-4·9 to 0·5)	3·5 (-3·2 to 11·5)	4034·4 (3928·6 to 4160·7)	3243·2 (3132·9 to 3333·6)	2986·9 (2757·9 to 3227·6)	**-19·6 (-21·8 to -17·7)**	**-8·0 (-14·2 to -1·0)**
Esophageal cancer	48·0 (39·3 to 51·4)	37·6 (34·1 to 52·2)	38·8 (32·4 to 55·5)	-25·3 (-31·0 to 9·7)	3·0 (-9·9 to 17·6)	63·4 (51·8 to 67·6)	41·8 (37·8 to 58·4)	38·5 (32·1 to 55·7)	**-37·2 (-42·0 to -6·3)**	-8·4 (-20·2 to 5·0)
Stomach cancer	287·9 (263·0 to 316·3)	198·2 (179·0 to 220·4)	188·2 (162·4 to 214·4)	**-31·2 (-35·7 to -26·7)**	-5·1 (-15·6 to 6·3)	372·0 (340·6 to 407·5)	204·6 (185·9 to 226·8)	169·8 (147·1 to 192·4)	**-45·0 (-48·4 to -41·6)**	**-17·1 (-25·4 to -7·9)**
Liver cancer	151·3 (118·3 to 184·5)	178·9 (139·5 to 236·0)	191·3 (145·2 to 272·5)	10·3 (-9·4 to 65·1)	4·2 (-18·2 to 49·9)	195·4 (154·1 to 239·1)	188·9 (148·4 to 251·8)	180·7 (136·2 to 258·4)	-10·6 (-25·6 to 35·5)	-7·3 (-27·5 to 36·0)
Liver cancer due to hepatitis B	25·7 (18·6 to 33·1)	32·7 (23·8 to 44·0)	28·8 (18·1 to 46·1)	26·4 (-13·3 to 96·7)	-16·4 (-44·1 to 43·5)	34·3 (25·1 to 44·3)	37·2 (27·1 to 50·5)	29·5 (18·5 to 47·2)	6·8 (-26·3 to 70·2)	-24·4 (-49·2 to 28·1)
Liver cancer due to hepatitis C	35·8 (27·0 to 46·2)	85·0 (62·7 to 115·2)	124·4 (92·2 to 179·7)	**133·9 (54·5 to 267·1)**	**45·8 (4·3 to 104·2)**	45·8 (34·6 to 59·5)	87·8 (64·8 to 120·6)	115·9 (85·2 to 171·4)	**88·6 (24·9 to 201·1)**	30·9 (-6·1 to 85·1)
Liver cancer due to alcohol use	77·4 (58·3 to 96·4)	53·3 (38·4 to 74·7)	33·2 (21·2 to 49·3)	-33·1 (-53·5 to 1·5)	-39·1 (-57·9 to 2·5)	98·7 (74·3 to 123·2)	55·1 (39·8 to 77·1)	30·4 (19·5 to 46·1)	**-46·0 (-62·2 to -17·5)**	**-46·1 (-63·1 to -6·7)**
Liver cancer due to other causes	12·5 (8·6 to 16·5)	7·9 (5·6 to 10·9)	5·0 (3·3 to 7·5)	**-36·0 (-58·8 to -2·9)**	-38·2 (-61·5 to 2·9)	16·6 (11·6 to 21·8)	8·7 (6·2 to 12·1)	4·9 (3·3 to 7·5)	**-47·2 (-65·7 to -20·0)**	**-44·3 (-65·1 to -11·0)**
Larynx cancer	53·7 (39·3 to 65·7)	34·3 (26·6 to 44·2)	31·7 (24·7 to 42·6)	**-36·8 (-42·0 to -26·3)**	-7·4 (-20·3 to 6·0)	70·8 (51·7 to 86·2)	37·9 (29·6 to 49·1)	31·1 (24·6 to 42·6)	**-47·2 (-51·6 to -37·4)**	**-17·8 (-29·0 to -5·7)**
Tracheal, bronchus and lung cancer	659·2 (640·8 to 682·9)	599·7 (554·9 to 630·6)	607·4 (533·7 to 675·5)	**-8·9 (-16·5 to -3·7)**	1·3 (-8·3 to 11·2)	860·7 (836·4 to 891·8)	640·8 (592·1 to 673·5)	579·4 (507·1 to 644·7)	**-25·4 (-31·8 to -21·2)**	**-9·6 (-18·1 to -0·7)**
Breast cancer	285·2 (239·1 to 336·9)	260·7 (207·5 to 289·8)	258·7 (203·7 to 302·9)	**-8·0 (-19·8 to -2·1)**	-1·0 (-12·6 to 12·0)	396·4 (332·3 to 463·8)	300·6 (245·1 to 336·7)	264·7 (211·7 to 312·2)	**-24·0 (-32·5 to -18·1)**	**-12·2 (-22·7 to -0·6)**
Cervical cancer	22·0 (19·3 to 29·8)	28·0 (16·4 to 34·2)	27·4 (15·7 to 36·1)	51·6 (-29·8 to 68·8)	-3·0 (-16·6 to 15·5)	30·8 (27·1 to 42·1)	33·2 (19·4 to 40·5)	29·0 (16·5 to 38·6)	28·2 (-41·4 to 42·2)	-13·1 (-25·7 to 3·6)
Uterine cancer	14·7 (12·6 to 22·2)	26·1 (15·8 to 30·4)	27·2 (15·4 to 34·0)	93·1 (-19·3 to 119·9)	3·2 (-14·5 to 27·4)	19·1 (16·4 to 28·6)	27·7 (16·9 to 32·2)	25·6 (14·9 to 31·9)	57·3 (-32·0 to 79·1)	-8·1 (-23·7 to 13·4)
Prostate cancer	92·6 (70·6 to 119·3)	121·5 (96·1 to 167·0)	140·3 (109·0 to 197·4)	**29·8 (15·1 to 57·1)**	15·4 (-1·9 to 33·5)	111·3 (85·3 to 142·7)	109·1 (85·8 to 148·2)	107·8 (83·5 to 151·1)	-3·1 (-14·9 to 17·2)	-1·3 (-15·2 to 13·8)
Colon and rectum cancer	306·5 (296·2 to 318·3)	330·5 (311·2 to 344·6)	351·5 (312·3 to 388·0)	**8·0 (0·7 to 13·0)**	6·2 (-3·4 to 17·1)	398·3 (385·0 to 413·2)	344·3 (324·5 to 358·9)	320·9 (285·9 to 354·9)	**-13·4 (-19·1 to -9·7)**	-6·9 (-15·2 to 2·1)
Lip and oral cavity cancer	43·5 (40·7 to 46·3)	36·9 (33·9 to 39·6)	37·9 (33·0 to 43·3)	**-14·9 (-21·8 to -8·5)**	2·7 (-10·2 to 17·4)	59·2 (55·6 to 62·9)	42·5 (39·0 to 45·6)	38·9 (34·0 to 44·5)	**-28·1 (-33·9 to -22·7)**	-8·6 (-20·4 to 5·1)
Nasopharynx cancer	12·0 (10·1 to 15·9)	7·4 (6·2 to 10·0)	6·7 (5·3 to 9·3)	**-38·1 (-45·6 to -29·5)**	-9·3 (-25·6 to 10·2)	17·5 (14·7 to 23·0)	9·6 (7·9 to 12·7)	7·9 (6·2 to 10·8)	**-45·0 (-51·8 to -37·2)**	**-18·0 (-32·8 to -0·3)**
Other pharynx cancer	26·7 (22·8 to 30·3)	22·9 (20·4 to 30·4)	22·9 (18·8 to 33·4)	-16·3 (-24·3 to 11·4)	-0·9 (-16·4 to 22·6)	36·3 (30·7 to 40·6)	27·2 (24·2 to 36·0)	24·3 (20·0 to 35·2)	**-26·8 (-33·8 to -2·8)**	-11·7 (-25·3 to 9·8)
Gallbladder and biliary tract cancer	59·1 (48·3 to 75·5)	54·3 (37·8 to 62·0)	51·7 (35·3 to 62·8)	-5·6 (-32·1 to 4·3)	-5·1 (-19·5 to 13·0)	75·0 (60·9 to 95·5)	54·9 (38·6 to 62·7)	45·9 (31·9 to 55·4)	**-24·9 (-45·3 to -17·2)**	**-16·6 (-28·5 to -1·3)**
Pancreatic cancer	131·8 (127·3 to 137·2)	166·1 (156·2 to 173·8)	184·8 (164·9 to 204·3)	**26·4 (17·0 to 33·3)**	**11·2 (0·3 to 21·9)**	170·9 (165·1 to 177·8)	176·1 (165·2 to 184·2)	173·9 (155·4 to 193·2)	3·4 (-4·4 to 9·0)	-1·4 (-10·8 to 8·7)
Malignant skin melanoma	37·6 (26·8 to 55·1)	43·1 (29·3 to 62·8)	47·1 (31·0 to 68·7)	16·3 (-8·1 to 26·2)	9·0 (-4·2 to 23·9)	54·5 (38·8 to 79·7)	53·7 (36·6 to 78·4)	53·4 (35·5 to 79·1)	-0·5 (-20·8 to 8·5)	-0·8 (-12·8 to 12·5)
Non-melanoma skin cancer	8·6 (6·4 to 11·4)	8·9 (6·9 to 12·5)	11·1 (8·4 to 15·7)	4·1 (-14·7 to 29·4)	**24·7 (5·1 to 42·9)**	11·1 (8·3 to 14·7)	8·7 (6·7 to 12·2)	9·2 (6·9 to 13·0)	**-20·7 (-35·2 to -1·2)**	5·5 (-9·9 to 19·5)
Ovarian cancer	58·4 (53·8 to 63·3)	67·7 (58·5 to 73·3)	73·4 (59·2 to 86·0)	**16·7 (3·0 to 26·4)**	8·2 (-7·6 to 26·7)	79·7 (73·2 to 85·8)	77·4 (68·1 to 83·3)	75·3 (61·0 to 88·4)	-2·6 (-12·6 to 5·6)	-3·0 (-16·7 to 13·3)
Testicular cancer	5·5 (4·1 to 7·6)	4·0 (2·6 to 5·2)	3·7 (2·3 to 5·2)	**-25·5 (-48·2 to -5·6)**	-9·8 (-27·0 to 16·0)	9·0 (6·8 to 12·5)	6·4 (4·2 to 8·4)	5·9 (3·6 to 8·4)	**-27·6 (-50·1 to -7·0)**	-9·9 (-29·7 to 19·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	56·3 (51·3 to 60·7)	66·1 (59·7 to 71·9)	73·7 (62·3 to 85·8)	**17·5 (7·3 to 27·7)**	11·3 (-3·5 to 28·5)	75·5 (68·7 to 81·4)	72·9 (66·3 to 79·0)	72·2 (61·6 to 83·7)	-3·3 (-11·8 to 5·2)	-0·8 (-14·2 to 13·8)
Bladder cancer	102·0 (88·0 to 112·5)	90·4 (75·7 to 100·2)	93·5 (75·5 to 107·1)	**-11·2 (-18·9 to -4·2)**	3·4 (-9·1 to 18·0)	128·0 (110·4 to 141·2)	87·7 (74·7 to 96·9)	78·3 (65·3 to 89·6)	**-31·3 (-36·8 to -26·2)**	-10·7 (-21·1 to 0·8)
Brain and nervous system cancer	91·8 (76·3 to 103·9)	87·5 (77·3 to 105·1)	94·1 (79·7 to 111·1)	-6·3 (-13·0 to 9·4)	7·6 (-3·3 to 19·3)	140·9 (116·7 to 158·8)	118·5 (104·5 to 142·8)	116·9 (100·1 to 138·2)	**-17·5 (-23·5 to -3·1)**	-1·5 (-11·2 to 8·9)
Thyroid cancer	14·4 (11·9 to 16·4)	12·7 (11·0 to 16·0)	13·2 (10·6 to 17·1)	-13·2 (-21·8 to 11·4)	3·3 (-11·4 to 18·0)	19·4 (15·9 to 22·1)	14·4 (12·3 to 18·1)	13·3 (10·8 to 17·5)	**-27·6 (-35·1 to -5·0)**	-7·6 (-20·3 to 6·3)
Mesothelioma	33·0 (26·0 to 42·0)	32·8 (27·6 to 51·8)	32·8 (25·2 to 54·6)	-5·0 (-17·9 to 45·4)	-1·4 (-22·0 to 29·7)	43·7 (34·2 to 54·9)	36·0 (30·3 to 57·2)	32·3 (24·7 to 53·5)	-21·5 (-32·2 to 21·9)	-11·6 (-30·1 to 16·9)
Hodgkin lymphoma	20·0 (15·1 to 25·0)	11·9 (9·7 to 16·5)	11·3 (8·7 to 14·6)	**-41·1 (-47·2 to -30·5)**	-5·2 (-18·5 to 9·5)	31·3 (23·8 to 39·3)	17·2 (14·1 to 23·9)	15·5 (11·9 to 20·3)	**-45·6 (-51·5 to -35·1)**	-9·8 (-23·2 to 4·7)
Non-Hodgkin lymphoma	86·1 (65·2 to 121·2)	109·4 (67·4 to 125·8)	108·9 (61·3 to 134·3)	38·4 (-35·6 to 51·8)	-1·4 (-22·6 to 32·4)	122·8 (93·3 to 174·5)	128·3 (80·7 to 149·3)	115·3 (66·2 to 148·7)	12·0 (-46·8 to 22·9)	-11·5 (-27·8 to 19·5)
Multiple myeloma	41·5 (29·8 to 61·2)	50·3 (34·8 to 69·6)	55·1 (39·8 to 77·2)	22·7 (-19·5 to 72·2)	8·2 (-28·8 to 67·5)	52·9 (38·2 to 78·4)	51·9 (36·5 to 72·7)	50·5 (36·6 to 70·4)	-1·3 (-35·2 to 40·4)	-3·9 (-35·9 to 50·1)
Leukemia	122·2 (117·8 to 127·6)	108·7 (100·5 to 114·2)	109·4 (95·3 to 121·7)	**-10·7 (-19·5 to -5·7)**	0·5 (-9·1 to 10·6)	192·5 (185·0 to 201·6)	142·8 (132·9 to 150·2)	129·0 (112·6 to 144·2)	**-25·6 (-33·1 to -21·2)**	**-9·8 (-18·3 to -0·1)**
Other neoplasms	129·5 (117·0 to 151·3)	145·6 (117·3 to 160·3)	156·2 (124·3 to 177·8)	17·1 (-10·0 to 25·8)	7·1 (-4·5 to 20·4)	195·9 (177·5 to 227·4)	188·0 (151·9 to 205·3)	181·5 (147·4 to 207·4)	-0·7 (-22·6 to 6·2)	-3·4 (-12·9 to 6·9)
Cardiovascular diseases	3269·9 (3098·8 to 3404·1)	2545·7 (2413·6 to 2713·8)	2647·3 (2430·7 to 2905·9)	**-22·4 (-25·0 to -18·1)**	3·9 (-2·7 to 11·0)	4106·5 (3891·0 to 4278·4)	2412·8 (2285·0 to 2575·0)	2114·7 (1940·7 to 2323·1)	**-41·4 (-43·3 to -38·2)**	**-12·4 (-18·0 to -6·2)**
Rheumatic heart disease	50·9 (42·1 to 67·7)	28·2 (19·7 to 32·9)	27·0 (17·6 to 32·2)	**-42·7 (-58·0 to -36·8)**	-4·6 (-19·0 to 10·6)	69·2 (57·1 to 91·7)	30·2 (21·9 to 36·8)	25·2 (17·7 to 29·7)	**-55·2 (-65·3 to -50·9)**	**-16·6 (-28·4 to -5·3)**
Ischemic heart disease	1544·3 (1430·6 to 1694·8)	1160·6 (1064·4 to 1283·1)	1208·1 (1085·8 to 1356·3)	**-24·9 (-29·4 to -19·6)**	3·8 (-3·8 to 12·6)	1948·4 (1806·5 to 2125·2)	1120·1 (1030·4 to 1231·4)	988·7 (891·1 to 1103·0)	**-42·6 (-45·9 to -39·0)**	**-11·8 (-18·5 to -4·4)**
Cerebrovascular disease	987·8 (883·2 to 1079·2)	709·6 (635·1 to 803·2)	710·2 (618·7 to 807·3)	**-28·7 (-32·7 to -19·9)**	0·0 (-8·6 to 9·5)	1226·4 (1098·1 to 1340·0)	651·5 (585·1 to 735·8)	545·0 (475·4 to 619·9)	**-47·3 (-50·1 to -41·0)**	**-16·4 (-23·3 to -8·8)**
Ischemic stroke	577·7 (490·5 to 638·1)	393·0 (345·0 to 473·9)	389·9 (332·4 to 484·1)	**-33·9 (-39·0 to -15·8)**	-0·8 (-11·8 to 11·5)	693·1 (587·5 to 765·6)	334·9 (293·0 to 404·5)	272·8 (232·7 to 337·1)	**-53·1 (-56·7 to -39·7)**	**-18·5 (-27·0 to -9·5)**
Hemorrhagic stroke	410·1 (360·5 to 475·3)	316·6 (259·8 to 359·9)	320·3 (249·8 to 381·1)	**-21·8 (-36·3 to -14·7)**	1·0 (-11·1 to 14·0)	533·4 (471·7 to 618·0)	316·6 (263·9 to 358·6)	272·2 (218·8 to 321·0)	**-39·9 (-50·0 to -34·9)**	**-14·1 (-23·2 to -4·2)**
Hypertensive heart disease	156·0 (127·1 to 197·0)	161·1 (130·2 to 203·5)	177·3 (141·3 to 228·6)	4·1 (-17·6 to 24·5)	9·2 (-10·8 to 38·6)	187·9 (153·9 to 237·1)	140·1 (115·6 to 175·0)	127·1 (103·3 to 164·4)	**-24·8 (-40·2 to -10·8)**	-10·2 (-24·8 to 12·4)
Cardiomyopathy and myocarditis	251·0 (193·5 to 278·1)	153·3 (134·0 to 202·0)	153·6 (122·9 to 233·3)	**-42·4 (-48·9 to -11·1)**	-1·8 (-15·6 to 23·5)	316·9 (247·7 to 350·5)	145·2 (127·8 to 189·2)	121·7 (100·0 to 175·8)	**-56·6 (-60·9 to -35·5)**	**-17·7 (-27·6 to -0·1)**
Atrial fibrillation and flutter	46·3 (36·8 to 58·0)	55·3 (44·5 to 67·1)	76·8 (60·5 to 94·3)	19·7 (-3·7 to 43·8)	**38·7 (12·9 to 71·4)**	55·8 (44·3 to 69·7)	48·4 (38·7 to 59·6)	53·6 (43·0 to 65·1)	-12·9 (-30·4 to 4·7)	10·3 (-8·5 to 37·4)
Aortic aneurysm	48·2 (42·4 to 56·6)	50·5 (39·0 to 57·0)	51·2 (39·8 to 59·7)	5·3 (-16·2 to 18·3)	1·6 (-9·4 to 14·3)	61·7 (54·0 to 72·6)	51·5 (39·9 to 57·9)	45·8 (35·7 to 53·5)	**-15·9 (-33·1 to -6·2)**	**-11·0 (-20·7 to -0·1)**
Peripheral vascular disease	13·7 (11·7 to 16·8)	17·7 (14·4 to 22·4)	20·1 (16·2 to 25·7)	29·1 (-1·7 to 67·2)	13·3 (-9·4 to 42·7)	16·5 (14·1 to 20·1)	15·2 (12·4 to 19·1)	14·6 (11·8 to 18·6)	-7·7 (-29·0 to 18·8)	-4·2 (-23·6 to 20·7)
Endocarditis	9·7 (7·2 to 12·6)	9·3 (6·9 to 12·5)	9·4 (6·9 to 12·7)	-3·9 (-23·0 to 19·3)	0·7 (-18·1 to 29·6)	13·8 (10·3 to 17·9)	11·1 (8·3 to 15·0)	10·0 (7·5 to 13·7)	**-19·9 (-35·3 to -0·6)**	-9·8 (-26·5 to 17·1)
Other cardiovascular and circulatory diseases	162·1 (125·5 to 207·4)	200·2 (152·7 to 254·7)	213·7 (152·4 to 279·2)	23·4 (-5·6 to 62·5)	7·3 (-19·1 to 37·1)	210·0 (161·6 to 267·7)	199·4 (151·8 to 254·0)	182·8 (131·3 to 239·9)	-5·3 (-27·5 to 24·9)	-7·9 (-30·3 to 16·2)
Chronic respiratory diseases	606·1 (512·4 to 711·0)	575·7 (480·0 to 692·2)	620·3 (512·9 to 745·2)	-5·6 (-11·5 to 4·0)	8·2 (-4·3 to 17·8)	847·6 (703·5 to 1013·6)	686·9 (553·3 to 851·0)	658·1 (523·3 to 823·5)	**-19·3 (-24·8 to -11·1)**	-4·1 (-14·1 to 4·1)
Chronic obstructive pulmonary disease	382·1 (331·5 to 441·0)	387·1 (325·5 to 468·0)	429·7 (352·2 to 513·1)	0·0 (-7·7 to 17·2)	11·5 (-6·4 to 24·9)	490·1 (421·0 to 571·2)	388·6 (318·3 to 477·2)	375·0 (300·4 to 458·2)	**-21·8 (-28·4 to -7·5)**	-3·2 (-19·1 to 10·5)
Pneumoconiosis	21·4 (13·7 to 28·5)	11·5 (8·0 to 18·2)	11·2 (7·5 to 17·1)	**-36·6 (-70·5 to -19·9)**	-2·9 (-19·2 to 17·3)	26·8 (17·4 to 35·6)	11·1 (7·7 to 17·4)	9·3 (6·1 to 14·1)	**-50·8 (-77·4 to -38·8)**	**-16·7 (-29·5 to -1·1)**
Silicosis	11·7 (7·1 to 16·0)	6·6 (4·5 to 10·4)	5·5 (3·6 to 8·5)	**-33·6 (-70·0 to -13·2)**	-16·8 (-33·1 to 4·4)	14·4 (8·9 to 19·7)	6·0 (4·1 to 9·4)	4·2 (2·8 to 6·6)	**-50·6 (-78·2 to -36·4)**	**-29·3 (-42·3 to -14·2)**
Asbestosis	2·5 (1·6 to 3·4)	2·0 (1·3 to 3·2)	2·4 (1·6 to 3·7)	-7·4 (-59·3 to 20·4)	20·6 (-1·7 to 49·4)	3·2 (2·1 to 4·3)	2·0 (1·3 to 3·3)	2·1 (1·3 to 3·3)	**-25·4 (-67·3 to -3·6)**	3·0 (-15·0 to 24·0)
Coal workers pneumoconiosis	1·6 (1·0 to 2·1)	0·5 (0·4 to 0·8)	0·6 (0·4 to 0·9)	**-59·8 (-82·3 to -48·4)**	8·6 (-11·4 to 34·4)	2·0 (1·3 to 2·7)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	**-63·7 (-83·2 to -54·1)**	-5·2 (-20·2 to 12·3)
Other pneumoconiosis	5·7 (3·9 to 7·4)	2·4 (1·7 to 3·7)	2·7 (1·8 to 4·2)	**-50·8 (-75·7 to -36·5)**	11·6 (-11·6 to 44·9)	7·2 (4·9 to 9·3)	2·5 (1·7 to 3·8)	2·4 (1·5 to 3·6)	**-59·9 (-80·6 to -48·8)**	-5·2 (-22·5 to 18·9)
Asthma	168·0 (119·0 to 226·7)	147·5 (99·7 to 205·2)	151·6 (102·0 to 210·9)	**-12·5 (-19·0 to -5·5)**	2·7 (-3·5 to 9·5)	283·4 (196·8 to 388·3)	256·0 (170·0 to 362·0)	248·2 (164·0 to 349·1)	**-10·1 (-16·5 to -2·4)**	-3·2 (-9·4 to 4·3)
Interstitial lung disease and pulmonary sarcoidosis	7·5 (4·7 to 13·2)	22·8 (8·6 to 36·6)	23·8 (8·4 to 39·0)	443·1 (-9·8 to 595·5)	4·0 (-16·0 to 23·3)	9·9 (6·3 to 17·2)	23·3 (9·1 to 36·9)	21·3 (7·7 to 34·5)	316·5 (-28·7 to 424·4)	-8·9 (-24·3 to 6·0)
Other chronic respiratory diseases	27·1 (21·8 to 34·1)	6·9 (5·3 to 9·0)	4·1 (3·2 to 5·6)	**-75·1 (-78·7 to -68·2)**	**-39·5 (-51·9 to -25·8)**	37·2 (30·2 to 46·6)	7·9 (6·1 to 10·2)	4·3 (3·3 to 5·7)	**-79·1 (-82·3 to -73·7)**	**-45·5 (-55·6 to -34·3)**
Cirrhosis	408·9 (396·3 to 422·5)	234·4 (221·4 to 244·4)	228·0 (202·7 to 251·3)	**-42·5 (-46·0 to -39·7)**	-2·7 (-11·9 to 6·8)	558·4 (540·5 to 576·6)	265·9 (250·9 to 277·0)	230·1 (203·7 to 254·6)	**-52·3 (-55·1 to -49·9)**	**-13·5 (-21·6 to -5·0)**
Cirrhosis due to hepatitis B	50·9 (37·8 to 66·0)	30·0 (23·5 to 38·8)	34·2 (22·6 to 49·4)	**-41·2 (-58·5 to -17·7)**	13·2 (-27·8 to 87·6)	68·9 (51·2 to 90·3)	33·7 (26·0 to 44·1)	33·8 (21·7 to 50·3)	**-51·3 (-66·1 to -31·0)**	-0·9 (-36·9 to 70·3)
Cirrhosis due to hepatitis C	181·9 (117·7 to 225·8)	122·0 (89·0 to 147·2)	116·5 (76·7 to 149·8)	**-32·5 (-51·4 to -5·5)**	-2·9 (-41·2 to 32·7)	249·0 (159·5 to 309·4)	139·0 (100·5 to 168·3)	117·2 (73·1 to 153·7)	**-43·6 (-59·9 to -21·2)**	-14·2 (-50·8 to 20·9)
Cirrhosis due to alcohol use	155·4 (115·7 to 203·8)	72·1 (53·0 to 98·0)	64·9 (43·4 to 93·3)	**-53·3 (-66·6 to -34·6)**	-10·2 (-40·5 to 41·2)	209·6 (155·4 to 278·8)	80·4 (58·0 to 110·3)	64·9 (43·0 to 94·9)	**-61·6 (-72·7 to -45·7)**	-19·4 (-48·5 to 31·2)
Cirrhosis due to other causes	20·8 (9·7 to 34·3)	10·3 (6·1 to 15·5)	12·4 (8·1 to 17·8)	-50·7 (-75·3 to 27·2)	22·0 (-34·8 to 113·3)	30·8 (15·0 to 50·4)	12·9 (7·8 to 19·3)	14·1 (9·5 to 20·0)	-58·3 (-78·5 to 3·2)	10·7 (-39·3 to 85·5)
Digestive diseases	230·0 (209·4 to 256·3)	219·2 (191·5 to 250·5)	219·4 (189·7 to 252·3)	-4·5 (-11·7 to 1·0)	0·3 (-6·9 to 7·7)	305·2 (276·5 to 342·7)	237·8 (204·1 to 276·1)	204·4 (173·7 to 239·4)	**-22·1 (-28·1 to -16·6)**	**-14·1 (-19·2 to -8·4)**
Peptic ulcer disease	48·1 (39·9 to 55·5)	22·7 (19·2 to 27·7)	21·0 (17·0 to 26·0)	**-53·8 (-58·8 to -43·0)**	-7·9 (-19·1 to 5·7)	60·8 (50·7 to 70·0)	21·8 (18·5 to 26·7)	16·8 (13·7 to 20·6)	**-64·9 (-68·3 to -57·2)**	**-23·4 (-32·6 to -12·2)**
Gastritis and duodenitis	8·1 (6·2 to 10·5)	5·5 (4·2 to 7·3)	5·8 (4·3 to 8·0)	**-32·9 (-41·3 to -16·3)**	4·2 (-10·7 to 22·3)	11·4 (8·7 to 14·8)	6·5 (4·9 to 8·7)	5·8 (4·3 to 8·0)	**-44·0 (-51·6 to -29·5)**	-9·9 (-24·1 to 4·8)
Appendicitis	5·7 (4·5 to 6·9)	3·0 (2·4 to 3·9)	2·6 (2·0 to 3·3)	**-48·7 (-56·2 to -36·1)**	-11·8 (-28·3 to 6·7)	8·9 (7·1 to 10·7)	4·4 (3·5 to 5·5)	3·5 (2·8 to 4·5)	**-50·7 (-58·5 to -39·9)**	**-19·3 (-33·4 to -3·6)**
Paralytic ileus and intestinal obstruction	26·1 (18·1 to 36·3)	26·6 (19·8 to 37·6)	30·3 (22·1 to 44·1)	0·3 (-11·6 to 25·9)	13·7 (-4·8 to 35·5)	33·2 (23·0 to 46·0)	25·2 (18·9 to 34·9)	24·1 (17·9 to 35·0)	**-25·5 (-33·6 to -7·8)**	-4·5 (-17·6 to 11·0)
Inguinal, femoral, and abdominal hernia	13·1 (9·7 to 18·3)	10·0 (6·9 to 14·1)	9·0 (6·0 to 13·5)	**-23·0 (-40·0 to -8·7)**	-9·4 (-31·6 to 8·9)	16·6 (12·3 to 23·1)	9·7 (6·8 to 13·7)	7·5 (5·0 to 11·1)	**-41·0 (-53·6 to -30·6)**	**-22·2 (-40·7 to -8·9)**
Inflammatory bowel disease	31·4 (23·0 to 41·1)	51·6 (37·2 to 67·8)	44·4 (31·9 to 57·8)	**69·2 (29·9 to 94·0)**	**-14·1 (-22·9 to -3·1)**	46·1 (33·7 to 60·5)	65·1 (46·7 to 85·9)	49·9 (36·1 to 65·3)	**44·2 (13·6 to 65·5)**	**-23·6 (-31·6 to -13·5)**
Vascular intestinal disorders	21·8 (13·9 to 32·8)	21·2 (13·5 to 31·7)	23·7 (14·7 to 36·9)	-2·3 (-19·0 to 16·6)	11·9 (-6·0 to 33·0)	26·9 (17·0 to 40·5)	19·7 (12·5 to 29·9)	18·8 (11·8 to 29·1)	**-26·6 (-38·9 to -12·7)**	-4·7 (-18·7 to 11·3)
Gallbladder and biliary diseases	33·6 (28·5 to 40·3)	34·2 (27·5 to 41·5)	35·6 (28·1 to 43·8)	2·1 (-13·1 to 12·4)	4·3 (-7·9 to 15·9)	44·0 (37·2 to 52·6)	36·4 (28·8 to 44·7)	32·7 (25·6 to 40·9)	**-17·0 (-28·6 to -8·5)**	**-10·1 (-19·7 to -1·6)**
Pancreatitis	21·8 (17·5 to 27·2)	19·7 (15·8 to 24·6)	20·1 (15·9 to 24·8)	-9·0 (-19·4 to 0·2)	1·7 (-8·5 to 13·2)	30·2 (24·3 to 37·4)	22·4 (18·3 to 27·9)	20·5 (16·3 to 25·0)	**-25·8 (-33·7 to -17·7)**	-8·3 (-17·7 to 1·5)
Other digestive diseases	20·4 (17·3 to 25·3)	24·6 (18·4 to 29·5)	26·9 (19·8 to 33·4)	21·4 (-4·4 to 39·7)	9·6 (-7·0 to 27·6)	27·2 (22·9 to 33·7)	26·5 (19·9 to 32·3)	24·8 (18·3 to 31·2)	-1·9 (-22·2 to 13·4)	-6·5 (-19·3 to 7·6)
Neurological disorders	1287·0 (1021·8 to 1591·9)	1605·1 (1278·7 to 1983·1)	1779·7 (1429·9 to 2176·7)	**24·9 (15·4 to 34·6)**	**11·0 (1·9 to 20·3)**	1876·6 (1464·2 to 2376·7)	1927·3 (1472·7 to 2476·1)	1878·4 (1427·4 to 2405·9)	2·5 (-4·7 to 11·0)	-2·5 (-9·1 to 4·7)
Alzheimer disease and other dementias	467·8 (405·1 to 536·4)	698·2 (598·9 to 802·2)	823·6 (698·2 to 958·8)	**49·2 (29·1 to 71·0)**	18·4 (-0·9 to 36·5)	546·2 (473·9 to 625·4)	554·6 (478·2 to 635·7)	521·6 (445·8 to 605·6)	1·4 (-12·2 to 16·0)	-5·6 (-20·2 to 8·2)
Parkinson disease	43·2 (36·8 to 49·5)	52·7 (45·0 to 64·3)	62·9 (51·7 to 74·8)	**21·4 (11·0 to 42·0)**	**19·1 (3·4 to 37·1)**	51·6 (44·1 to 59·1)	46·1 (39·3 to 55·7)	46·4 (38·5 to 55·1)	-11·3 (-18·5 to 3·7)	0·6 (-11·5 to 14·0)
Epilepsy	87·5 (59·8 to 117·9)	86·4 (57·9 to 119·6)	92·0 (60·6 to 124·5)	-1·6 (-29·7 to 38·7)	7·6 (-26·1 to 54·2)	150·8 (102·9 to 203·4)	141·4 (93·6 to 195·1)	142·4 (93·4 to 193·8)	-6·5 (-33·6 to 31·6)	1·7 (-31·1 to 45·4)
Multiple sclerosis	27·1 (21·8 to 34·1)	38·5 (29·8 to 47·2)	46·9 (36·4 to 57·3)	**43·6 (18·7 to 58·2)**	**22·0 (10·6 to 34·1)**	41·4 (33·3 to 52·3)	52·5 (40·5 to 64·6)	59·1 (45·6 to 72·4)	**27·7 (6·9 to 40·9)**	**12·6 (2·1 to 23·7)**
Migraine	465·5 (282·6 to 694·7)	511·5 (308·1 to 751·2)	500·1 (291·4 to 743·1)	10·1 (-3·3 to 23·8)	-2·3 (-12·2 to 10·0)	779·5 (477·4 to 1164·4)	834·0 (499·5 to 1225·8)	784·9 (457·7 to 1168·3)	7·1 (-5·7 to 20·1)	-6·0 (-15·4 to 5·4)
Tension-type headache	39·7 (18·7 to 71·1)	20·8 (10·2 to 36·5)	23·6 (11·5 to 41·2)	**-47·6 (-53·7 to -40·5)**	**13·3 (2·1 to 25·7)**	64·4 (30·2 to 115·9)	32·8 (16·1 to 57·2)	35·1 (17·1 to 62·0)	**-49·1 (-55·1 to -42·0)**	7·1 (-4·3 to 19·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	80·0 (45·5 to 126·7)	114·9 (66·0 to 178·8)	146·2 (80·6 to 221·9)	**42·8 (15·5 to 80·4)**	**27·6 (1·8 to 58·6)**	124·9 (70·9 to 196·7)	165·2 (94·7 to 258·6)	196·2 (109·6 to 302·5)	**31·8 (8·1 to 64·5)**	19·1 (-2·7 to 46·1)
Other neurological disorders	76·4 (65·0 to 86·8)	82·1 (67·8 to 95·4)	84·5 (69·5 to 99·8)	7·4 (-4·0 to 20·5)	2·7 (-10·7 to 19·2)	117·7 (100·7 to 131·2)	100·6 (85·5 to 113·6)	92·7 (78·4 to 108·8)	**-14·6 (-22·5 to -5·9)**	-7·9 (-18·3 to 3·8)
Mental and substance use disorders	1528·1 (1116·5 to 1981·0)	1458·9 (1063·5 to 1898·8)	1547·0 (1115·6 to 2006·4)	**-4·3 (-11·0 to 0·0)**	**6·0 (2·5 to 10·4)**	2537·9 (1847·8 to 3294·0)	2395·7 (1737·4 to 3120·0)	2444·3 (1768·5 to 3153·1)	**-5·5 (-10·4 to -1·8)**	2·1 (-1·4 to 5·7)
Schizophrenia	107·6 (74·5 to 139·8)	118·5 (81·9 to 153·6)	124·1 (86·1 to 160·4)	**10·1 (2·2 to 18·3)**	4·8 (-2·9 to 12·9)	169·1 (115·6 to 220·8)	170·1 (117·2 to 221·5)	169·3 (115·9 to 220·0)	0·5 (-7·0 to 9·4)	-0·4 (-8·4 to 7·3)
Alcohol use disorders	61·1 (44·3 to 82·5)	53·7 (38·6 to 72·6)	55·7 (39·6 to 75·3)	**-12·0 (-17·8 to -5·8)**	3·7 (-2·6 to 9·6)	99·7 (71·9 to 135·2)	88·0 (62·4 to 119·9)	89·1 (62·7 to 123·7)	**-11·8 (-18·1 to -5·4)**	1·1 (-4·5 to 7·6)
Drug use disorders	218·0 (170·8 to 266·7)	193·5 (146·2 to 245·0)	188·3 (143·1 to 238·3)	-11·7 (-19·5 to 1·0)	-2·6 (-10·4 to 6·0)	368·7 (288·4 to 452·2)	330·5 (249·7 to 417·3)	326·0 (244·8 to 416·5)	-10·8 (-18·9 to 3·1)	-1·5 (-9·5 to 7·6)
Opioid use disorders	122·9 (91·7 to 156·2)	129·1 (95·3 to 167·5)	116·1 (85·4 to 151·2)	4·5 (-3·7 to 17·4)	**-10·2 (-18·4 to -1·6)**	207·2 (154·3 to 264·0)	211·5 (155·8 to 276·0)	193·1 (140·1 to 253·4)	1·5 (-6·3 to 14·9)	**-8·7 (-17·6 to -0·2)**
Cocaine use disorders	16·6 (11·4 to 22·9)	14·8 (9·8 to 21·1)	15·2 (9·8 to 21·5)	-10·9 (-27·4 to 8·5)	2·2 (-14·5 to 24·7)	28·2 (19·4 to 38·9)	27·4 (18·0 to 39·3)	28·1 (18·1 to 40·0)	-3·1 (-21·5 to 19·0)	2·3 (-13·9 to 26·1)
Amphetamine use disorders	13·2 (9·0 to 18·2)	10·0 (6·4 to 14·3)	10·6 (6·9 to 15·2)	**-24·7 (-37·0 to -11·4)**	6·4 (-10·2 to 25·1)	22·4 (15·3 to 31·0)	19·0 (12·2 to 27·7)	20·2 (13·1 to 29·3)	-15·4 (-29·6 to 0·4)	6·9 (-11·3 to 25·7)
Cannabis use disorders	4·6 (3·0 to 6·8)	4·1 (2·7 to 6·0)	3·8 (2·5 to 5·4)	-11·3 (-23·2 to 2·9)	-8·1 (-19·6 to 3·4)	8·1 (5·3 to 11·9)	8·8 (5·7 to 12·8)	8·1 (5·4 to 11·7)	8·3 (-6·6 to 26·0)	-7·6 (-19·3 to 4·7)
Other drug use disorders	60·6 (49·3 to 72·9)	35·4 (26·1 to 47·8)	42·6 (33·1 to 57·0)	**-42·3 (-54·5 to -23·8)**	20·7 (-3·2 to 53·8)	102·7 (83·3 to 123·6)	63·8 (46·3 to 87·3)	76·5 (58·3 to 103·5)	**-38·7 (-52·3 to -17·5)**	20·0 (-5·1 to 55·9)
Depressive disorders	505·2 (334·5 to 713·8)	481·1 (307·8 to 703·0)	537·3 (341·7 to 775·6)	-3·9 (-23·3 to 7·1)	**11·5 (2·6 to 23·8)**	804·0 (527·7 to 1154·2)	729·6 (469·6 to 1073·7)	770·1 (491·8 to 1137·8)	-8·6 (-24·2 to 1·2)	5·2 (-2·6 to 16·3)
Major depressive disorder	409·5 (262·1 to 600·4)	379·9 (225·9 to 581·3)	430·1 (260·3 to 660·9)	-5·9 (-30·4 to 7·7)	**13·0 (1·7 to 28·7)**	654·4 (414·1 to 968·6)	583·2 (347·4 to 894·9)	622·7 (379·3 to 954·3)	-10·0 (-30·1 to 2·3)	6·6 (-3·7 to 21·0)
Dysthymia	95·7 (63·7 to 136·0)	101·2 (67·9 to 146·3)	107·2 (71·2 to 153·1)	6·0 (-3·0 to 13·9)	6·1 (-1·0 to 13·5)	149·5 (99·3 to 213·4)	146·4 (96·6 to 210·7)	147·4 (96·0 to 209·6)	-1·9 (-9·8 to 4·8)	0·7 (-5·5 to 7·5)
Bipolar disorder	88·8 (54·7 to 133·0)	92·3 (56·9 to 136·4)	94·7 (58·1 to 140·0)	4·1 (-3·2 to 11·6)	2·6 (-4·0 to 9·3)	143·4 (88·2 to 215·0)	143·6 (88·8 to 212·4)	142·4 (86·1 to 212·0)	0·1 (-6·9 to 7·2)	-0·9 (-7·2 to 6·3)
Anxiety disorders	259·8 (177·1 to 361·1)	247·9 (170·3 to 348·0)	270·5 (185·2 to 375·7)	-4·7 (-10·2 to 2·0)	**9·2 (1·9 to 16·0)**	437·7 (298·7 to 606·4)	415·0 (283·5 to 576·9)	433·3 (295·3 to 603·9)	-5·2 (-10·8 to 0·9)	4·3 (-2·2 to 11·6)
Eating disorders	67·4 (43·9 to 96·4)	59·8 (38·9 to 87·6)	56·7 (36·9 to 81·2)	**-11·5 (-16·7 to -5·8)**	**-5·1 (-9·4 to -0·4)**	120·7 (78·8 to 172·3)	122·7 (80·2 to 178·5)	122·2 (79·9 to 175·4)	1·7 (-2·7 to 6·4)	-0·5 (-4·6 to 4·3)
Anorexia nervosa	13·8 (8·6 to 20·8)	13·4 (8·3 to 20·1)	12·6 (7·9 to 18·9)	-3·1 (-17·4 to 12·0)	-6·0 (-19·3 to 9·1)	24·8 (15·5 to 37·4)	27·2 (17·1 to 40·9)	26·6 (16·8 to 40·0)	9·9 (-5·0 to 26·9)	-2·2 (-15·5 to 13·0)
Bulimia nervosa	53·6 (34·3 to 78·8)	46·4 (29·1 to 69·0)	44·1 (27·7 to 65·0)	**-13·6 (-19·1 to -7·7)**	**-4·8 (-8·5 to -0·7)**	95·9 (61·4 to 139·8)	95·5 (61·1 to 140·6)	95·6 (61·9 to 140·3)	-0·4 (-4·2 to 3·8)	0·0 (-3·5 to 4·0)
Autistic spectrum disorders	62·6 (43·6 to 85·0)	63·0 (43·9 to 86·2)	65·9 (45·7 to 89·1)	0·6 (-2·4 to 4·1)	**4·5 (1·3 to 7·6)**	113·1 (78·6 to 154·2)	113·9 (79·1 to 155·9)	114·0 (79·5 to 154·6)	0·6 (-2·7 to 4·1)	0·0 (-2·9 to 2·9)
Autism	39·6 (26·5 to 54·4)	39·8 (26·7 to 54·3)	41·6 (28·0 to 56·7)	0·5 (-3·8 to 5·4)	**4·5 (0·1 to 9·2)**	71·7 (47·7 to 98·4)	72·1 (48·2 to 98·4)	72·1 (48·3 to 98·3)	0·5 (-4·2 to 5·5)	0·1 (-4·0 to 4·5)
Asperger syndrome	23·1 (16·0 to 31·9)	23·2 (16·0 to 32·3)	24·3 (16·9 to 33·5)	0·8 (-3·3 to 4·7)	**4·5 (0·7 to 8·3)**	41·5 (28·7 to 57·5)	41·8 (28·8 to 58·4)	41·8 (28·9 to 57·9)	0·8 (-3·1 to 4·8)	0·1 (-3·5 to 3·5)
Attention-deficit/hyperactivity disorder	4·1 (2·4 to 6·4)	3·2 (1·9 to 4·9)	3·2 (1·9 to 5·0)	**-24·0 (-28·2 to -19·1)**	1·5 (-4·0 to 7·1)	8·9 (5·2 to 13·8)	8·9 (5·3 to 13·8)	9·0 (5·3 to 14·0)	0·4 (-5·3 to 7·0)	0·1 (-5·2 to 5·6)
Conduct disorder	52·1 (32·0 to 78·7)	38·3 (23·5 to 57·6)	39·0 (23·9 to 58·4)	**-26·3 (-29·3 to -23·2)**	1·8 (-1·6 to 5·2)	110·4 (67·8 to 164·9)	110·8 (68·5 to 166·4)	110·9 (68·0 to 165·3)	0·4 (-3·3 to 4·4)	0·1 (-3·3 to 3·5)
Idiopathic intellectual disability	20·3 (11·0 to 33·7)	20·2 (11·4 to 31·6)	18·5 (9·9 to 28·5)	-1·0 (-35·8 to 62·9)	-7·9 (-42·3 to 45·2)	35·9 (19·3 to 59·5)	35·3 (20·0 to 55·4)	30·9 (16·9 to 47·3)	-2·3 (-36·0 to 62·0)	-11·4 (-44·8 to 38·3)
Other mental and substance use disorders	81·1 (55·7 to 108·8)	87·5 (59·7 to 117·8)	93·1 (63·5 to 125·0)	**7·9 (4·0 to 11·8)**	**6·4 (2·7 to 10·2)**	126·4 (86·3 to 169·8)	127·2 (86·7 to 171·6)	127·1 (86·6 to 171·3)	0·6 (-3·1 to 4·3)	0·0 (-3·3 to 3·3)
Diabetes, urogenital, blood, and endocrine diseases	1057·6 (893·8 to 1237·8)	1062·5 (878·2 to 1263·9)	1199·8 (984·2 to 1437·0)	0·4 (-5·6 to 6·4)	**13·0 (6·4 to 19·3)**	1533·9 (1279·2 to 1814·0)	1322·0 (1064·2 to 1611·5)	1330·1 (1058·9 to 1629·9)	**-13·9 (-19·0 to -9·2)**	0·6 (-4·7 to 5·8)
Diabetes mellitus	385·9 (341·9 to 439·6)	339·9 (290·2 to 410·9)	384·6 (321·4 to 455·6)	-12·5 (-22·7 to 3·1)	13·4 (-2·8 to 30·2)	492·8 (435·3 to 562·3)	352·4 (295·6 to 429·8)	347·2 (286·6 to 416·7)	**-29·1 (-37·5 to -15·8)**	-1·1 (-16·1 to 13·3)
Acute glomerulonephritis	0·6 (0·5 to 0·8)	0·3 (0·3 to 0·5)	0·3 (0·3 to 0·4)	**-53·8 (-59·7 to -24·5)**	-0·8 (-20·0 to 14·3)	1·1 (0·9 to 1·3)	0·6 (0·5 to 0·8)	0·5 (0·4 to 0·7)	**-48·4 (-54·4 to -29·5)**	-5·6 (-25·2 to 9·2)
Chronic kidney disease	341·8 (263·1 to 422·7)	368·2 (275·4 to 464·3)	416·9 (310·2 to 529·8)	**7·2 (1·7 to 17·7)**	**12·8 (6·2 to 22·6)**	478·8 (364·7 to 601·9)	429·7 (314·5 to 552·6)	430·7 (310·8 to 556·6)	**-10·6 (-15·9 to -3·3)**	0·0 (-4·8 to 7·6)
Chronic kidney disease due to diabetes mellitus	46·7 (29·1 to 67·9)	38·8 (26·1 to 52·8)	56·6 (38·3 to 76·2)	-17·1 (-33·1 to 8·5)	**45·1 (20·4 to 74·7)**	66·8 (41·8 to 95·7)	45·3 (30·9 to 62·6)	60·3 (40·5 to 82·5)	**-32·3 (-45·0 to -11·9)**	**32·2 (10·6 to 60·4)**
Chronic kidney disease due to hypertension	114·6 (88·8 to 142·8)	83·1 (65·5 to 102·4)	100·7 (77·1 to 131·5)	**-27·6 (-35·9 to -16·1)**	**20·8 (4·5 to 41·7)**	154·7 (119·9 to 193·6)	90·8 (70·0 to 113·5)	95·1 (71·6 to 124·9)	**-41·5 (-47·7 to -31·9)**	4·4 (-10·3 to 22·4)
Chronic kidney disease due to glomerulonephritis	29·9 (21·4 to 40·8)	30·4 (19·9 to 43·7)	49·3 (31·5 to 71·6)	0·8 (-28·5 to 39·7)	**62·5 (25·7 to 100·6)**	45·3 (32·8 to 62·1)	42·8 (28·1 to 62·5)	61·1 (39·1 to 88·4)	-6·7 (-33·0 to 28·6)	**42·9 (12·2 to 75·2)**
Chronic kidney disease due to other causes	150·5 (113·8 to 190·5)	215·8 (159·1 to 277·3)	210·3 (149·0 to 280·2)	**43·3 (23·6 to 63·6)**	-3·1 (-13·3 to 11·1)	212·0 (157·9 to 271·7)	250·7 (182·4 to 326·5)	214·3 (150·8 to 281·0)	**17·9 (3·8 to 33·9)**	**-14·8 (-22·6 to -3·1)**
Urinary diseases and male infertility	77·1 (55·3 to 102·5)	90·8 (64·1 to 123·4)	121·7 (86·2 to 164·7)	**17·9 (4·4 to 29·5)**	**33·7 (23·5 to 47·5)**	98·8 (70·9 to 131·5)	92·2 (64·7 to 125·8)	111·6 (78·2 to 152·3)	-6·4 (-17·5 to 3·1)	**20·4 (10·6 to 34·3)**
Interstitial nephritis and urinary tract infections	10·0 (8·7 to 12·7)	10·0 (8·6 to 12·6)	12·5 (9·6 to 15·0)	0·0 (-19·3 to 19·5)	26·7 (-13·2 to 51·5)	12·9 (11·2 to 15·9)	9·7 (8·4 to 12·0)	10·0 (7·8 to 11·6)	**-24·9 (-37·9 to -12·1)**	5·5 (-24·4 to 22·3)
Urolithiasis	11·0 (8·0 to 14·9)	7·8 (4·4 to 12·5)	21·8 (13·7 to 34·1)	**-27·3 (-56·0 to -6·5)**	**171·4 (114·2 to 338·0)**	15·3 (11·2 to 21·0)	8·7 (4·9 to 14·2)	22·8 (14·1 to 36·0)	**-41·8 (-64·5 to -24·1)**	**154·2 (96·7 to 317·4)**
Benign prostatic hyperplasia	49·6 (31·8 to 69·6)	66·7 (43·6 to 94·1)	76·9 (50·4 to 108·8)	**34·4 (21·9 to 49·7)**	**15·2 (5·9 to 25·5)**	61·1 (39·3 to 85·7)	66·1 (43·3 to 93·5)	67·2 (43·9 to 94·7)	8·1 (-2·3 to 20·7)	1·5 (-6·3 to 10·6)
Male infertility due to other causes	1·6 (0·6 to 3·1)	1·7 (0·7 to 3·6)	1·6 (0·6 to 3·4)	6·7 (-30·3 to 60·5)	-4·2 (-39·2 to 52·2)	2·7 (1·1 to 5·4)	2·7 (1·1 to 5·8)	2·7 (1·1 to 5·7)	-0·2 (-34·5 to 50·0)	0·1 (-34·8 to 57·5)
Other urinary diseases	4·9 (3·7 to 6·9)	4·6 (2·8 to 6·3)	8·9 (5·2 to 13·6)	-0·1 (-40·8 to 25·1)	**88·3 (44·2 to 171·9)**	6·8 (5·2 to 9·5)	5·0 (3·0 to 7·0)	8·8 (5·0 to 13·7)	**-21·7 (-53·6 to -0·9)**	**71·1 (33·9 to 144·4)**
Gynecological diseases	68·3 (42·9 to 108·4)	75·6 (48·0 to 120·4)	78·8 (49·6 to 125·2)	10·6 (-0·6 to 22·9)	4·4 (-6·4 to 15·3)	114·2 (72·0 to 180·6)	116·2 (73·9 to 183·4)	116·1 (73·8 to 181·2)	1·8 (-9·2 to 13·5)	0·0 (-10·4 to 11·6)
Uterine fibroids	19·2 (9·7 to 36·2)	21·9 (11·1 to 41·3)	24·4 (12·3 to 45·3)	**14·3 (7·8 to 17·5)**	**10·5 (4·9 to 21·3)**	31·9 (16·1 to 60·1)	32·1 (16·3 to 60·4)	32·5 (16·4 to 59·9)	1·0 (-4·8 to 4·0)	0·3 (-5·9 to 12·7)
Polycystic ovarian syndrome	9·3 (4·3 to 17·2)	9·6 (4·5 to 17·8)	10·3 (4·8 to 19·2)	5·0 (-16·8 to 29·1)	7·0 (-13·3 to 31·7)	16·0 (7·4 to 29·7)	15·5 (7·3 to 28·4)	16·4 (7·7 to 30·8)	-2·2 (-22·3 to 20·6)	6·1 (-14·5 to 30·3)
Female infertility due to other causes	0·4 (0·1 to 1·1)	0·5 (0·1 to 1·3)	0·5 (0·1 to 1·2)	10·5 (-63·6 to 221·8)	-9·3 (-77·2 to 247·0)	0·7 (0·2 to 1·8)	0·7 (0·2 to 1·9)	0·6 (0·1 to 1·7)	-4·4 (-68·9 to 180·8)	-12·9 (-76·3 to 207·2)
Endometriosis	11·4 (6·3 to 17·4)	14·7 (9·7 to 21·0)	13·6 (9·0 to 18·9)	30·0 (-6·3 to 103·5)	-7·5 (-30·6 to 18·3)	19·6 (10·8 to 29·9)	22·9 (14·9 to 32·7)	20·6 (13·5 to 28·8)	17·9 (-15·5 to 82·9)	-9·5 (-31·2 to 15·4)
Genital prolapse	12·1 (5·8 to 22·7)	13·0 (6·2 to 25·0)	13·5 (6·7 to 25·1)	8·0 (-6·6 to 23·0)	4·4 (-9·0 to 21·8)	18·6 (8·9 to 34·9)	18·1 (8·6 to 35·0)	17·8 (8·7 to 32·9)	-3·0 (-16·6 to 11·5)	-1·6 (-15·0 to 16·8)
Premenstrual syndrome	12·9 (7·4 to 20·3)	12·4 (7·1 to 20·0)	12·9 (7·2 to 20·4)	-4·3 (-36·6 to 38·7)	4·8 (-35·7 to 64·1)	22·2 (12·8 to 35·1)	21·2 (12·1 to 34·0)	22·4 (12·5 to 36·6)	-5·2 (-38·0 to 37·3)	5·3 (-33·0 to 67·8)
Other gynecological diseases	3·1 (2·1 to 4·4)	3·4 (2·3 to 4·8)	3·6 (2·3 to 5·9)	9·3 (-12·7 to 35·1)	2·9 (-17·1 to 81·8)	5·2 (3·6 to 7·4)	5·6 (3·8 to 7·9)	5·8 (3·7 to 9·3)	7·7 (-15·0 to 33·5)	-1·2 (-20·3 to 74·6)
Hemoglobinopathies and hemolytic anemias	117·9 (83·3 to 163·2)	110·3 (76·8 to 153·9)	113·9 (79·0 to 159·0)	**-6·4 (-13·9 to 0·0)**	3·2 (-3·5 to 9·4)	231·8 (162·7 to 321·8)	212·1 (146·7 to 297·3)	208·0 (144·0 to 291·9)	**-8·5 (-15·3 to -2·9)**	-2·0 (-8·3 to 4·5)
Thalassemias	6·7 (4·7 to 8·4)	3·5 (2·6 to 4·7)	3·1 (2·2 to 4·2)	**-48·9 (-55·2 to -28·3)**	-13·5 (-24·1 to 1·3)	14·1 (10·0 to 17·6)	8·6 (6·4 to 11·5)	7·7 (5·7 to 10·8)	**-40·7 (-48·1 to -15·5)**	-10·5 (-22·0 to 5·8)
Thalassemia trait	84·6 (56·3 to 121·8)	81·5 (54·8 to 116·2)	84·1 (57·2 to 120·4)	-3·5 (-12·0 to 6·4)	3·5 (-6·2 to 7·5)	167·2 (111·5 to 239·7)	157·2 (106·3 to 224·9)	154·4 (104·1 to 220·1)	-5·9 (-13·0 to 2·3)	-1·6 (-9·5 to 2·6)
Sickle cell disorders	2·2 (1·7 to 2·8)	2·3 (1·7 to 3·0)	2·0 (1·5 to 2·7)	2·6 (-7·3 to 30·1)	**-13·7 (-23·7 to -1·8)**	3·8 (2·8 to 4·7)	3·8 (2·9 to 5·0)	2·9 (2·1 to 3·8)	-0·5 (-9·8 to 29·1)	**-25·2 (-33·3 to -15·5)**
Sickle cell trait	9·9 (6·2 to 14·6)	9·5 (5·8 to 14·0)	9·6 (5·8 to 14·1)	-3·8 (-16·6 to 10·5)	0·2 (-10·5 to 18·8)	21·7 (13·4 to 31·9)	20·8 (12·7 to 30·5)	20·2 (12·3 to 30·0)	-3·8 (-17·3 to 12·1)	-3·2 (-15·2 to 12·9)
G6PD deficiency	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	-41·4 (-64·9 to 10·3)	-13·2 (-63·1 to 63·3)	0·7 (0·4 to 0·9)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·6)	-40·2 (-69·4 to 4·4)	-11·4 (-61·1 to 94·9)
G6PD trait	0·5 (0·1 to 0·8)	0·6 (0·1 to 0·9)	0·6 (0·2 to 0·9)	9·4 (-72·5 to 274·6)	3·9 (-59·6 to 297·8)	1·1 (0·3 to 1·7)	1·2 (0·3 to 1·9)	1·2 (0·4 to 2·0)	13·1 (-73·6 to 283·2)	0·4 (-67·1 to 325·2)
Other hemoglobinopathies and hemolytic anemias	13·7 (10·2 to 17·9)	12·7 (9·5 to 16·6)	14·4 (10·4 to 20·5)	-7·4 (-23·6 to 11·1)	12·0 (-5·6 to 47·6)	23·3 (17·1 to 31·4)	20·0 (14·4 to 27·5)	21·2 (14·8 to 33·6)	-14·4 (-33·6 to 9·3)	3·7 (-16·7 to 51·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	66·0 (56·5 to 80·6)	77·4 (55·5 to 88·5)	83·6 (56·8 to 99·3)	21·9 (-18·0 to 29·6)	8·1 (-10·2 to 22·0)	116·4 (99·3 to 142·2)	118·9 (87·0 to 138·5)	115·9 (79·2 to 139·0)	5·5 (-26·2 to 11·9)	-2·6 (-19·3 to 13·6)
Musculoskeletal disorders	1726·0 (1215·6 to 2289·7)	1931·0 (1359·2 to 2545·4)	2356·7 (1666·6 to 3095·3)	12·1 (-0·6 to 27·5)	**22·6 (9·3 to 36·1)**	2579·7 (1813·2 to 3425·6)	2582·9 (1803·8 to 3422·8)	2899·8 (2039·9 to 3843·3)	0·4 (-11·9 to 15·9)	**12·4 (0·4 to 25·9)**
Rheumatoid arthritis	46·4 (34·7 to 59·8)	60·3 (45·1 to 78·0)	68·9 (50·4 to 89·7)	**30·2 (14·7 to 44·8)**	**14·1 (2·0 to 27·5)**	61·3 (45·7 to 79·1)	65·4 (48·4 to 84·5)	66·6 (48·4 to 87·3)	6·9 (-5·3 to 18·6)	1·9 (-8·3 to 12·9)
Osteoarthritis	72·3 (46·5 to 107·9)	78·7 (51·1 to 114·0)	103·4 (67·6 to 147·9)	8·6 (-7·1 to 30·0)	**32·0 (10·8 to 55·3)**	93·0 (59·7 to 139·0)	80·0 (51·2 to 115·8)	90·2 (58·5 to 129·7)	-14·2 (-27·1 to 2·9)	13·0 (-5·3 to 34·9)
Low back and neck pain	1337·7 (916·7 to 1795·2)	1446·4 (989·9 to 1939·2)	1812·9 (1258·8 to 2434·4)	8·4 (-7·7 to 28·9)	**26·1 (8·0 to 44·8)**	2032·5 (1395·2 to 2726·2)	1991·2 (1353·6 to 2689·3)	2298·5 (1581·1 to 3084·3)	-1·7 (-16·7 to 18·7)	15·9 (-0·6 to 33·7)
Low back pain	822·0 (548·7 to 1160·5)	848·9 (568·1 to 1194·7)	1133·7 (769·4 to 1570·3)	4·3 (-16·3 to 24·4)	**33·2 (16·0 to 54·7)**	1243·3 (818·1 to 1772·7)	1169·8 (774·6 to 1637·7)	1427·1 (966·2 to 1993·5)	-5·0 (-24·6 to 15·7)	**21·8 (4·0 to 43·5)**
Neck pain	515·7 (336·6 to 729·2)	597·6 (389·2 to 844·3)	679·3 (455·0 to 955·5)	14·5 (-10·5 to 53·4)	14·8 (-12·5 to 47·3)	789·2 (509·7 to 1121·8)	821·5 (532·7 to 1173·2)	871·4 (584·1 to 1229·1)	3·2 (-19·2 to 37·9)	6·6 (-17·7 to 39·3)
Gout	2·7 (1·8 to 3·7)	3·4 (2·3 to 4·8)	3·5 (2·4 to 4·8)	**26·8 (2·0 to 56·5)**	2·5 (-17·5 to 26·6)	3·7 (2·5 to 5·0)	3·8 (2·5 to 5·3)	3·4 (2·3 to 4·8)	4·4 (-16·6 to 28·3)	-10·0 (-28·1 to 11·4)
Other musculoskeletal disorders	267·0 (183·9 to 370·4)	342·2 (237·9 to 467·0)	367·9 (256·1 to 504·2)	**28·3 (20·1 to 36·7)**	**7·6 (2·0 to 13·5)**	389·3 (268·5 to 541·0)	442·5 (307·8 to 608·5)	441·1 (305·9 to 604·7)	**13·7 (7·1 to 22·1)**	-0·3 (-5·3 to 5·2)
Other non-communicable diseases	1340·7 (960·9 to 1852·2)	1391·1 (976·7 to 1938·0)	1527·6 (1086·1 to 2111·8)	3·8 (-2·8 to 8·8)	**9·9 (4·7 to 14·7)**	2267·4 (1688·8 to 3065·5)	1962·4 (1406·7 to 2716·0)	1923·7 (1380·7 to 2660·8)	**-13·7 (-18·8 to -8·3)**	-1·9 (-7·2 to 2·9)
Congenital anomalies	245·4 (217·5 to 278·4)	176·0 (147·7 to 206·3)	179·6 (145·2 to 218·7)	**-28·5 (-34·8 to -20·3)**	1·7 (-10·0 to 16·6)	627·4 (569·4 to 689·7)	394·8 (343·9 to 450·0)	372·4 (302·6 to 452·9)	**-37·3 (-43·0 to -29·6)**	-6·2 (-19·3 to 11·7)
Neural tube defects	10·4 (8·5 to 12·5)	5·3 (4·0 to 6·9)	4·9 (3·5 to 6·3)	**-49·0 (-59·1 to -34·3)**	-9·3 (-30·1 to 15·0)	28·4 (23·5 to 33·8)	12·9 (10·0 to 16·3)	10·9 (8·1 to 14·2)	**-54·7 (-64·4 to -40·6)**	-16·0 (-36·2 to 9·0)
Congenital heart anomalies	87·8 (75·5 to 102·9)	52·8 (42·0 to 66·4)	47·0 (33·8 to 62·6)	**-39·9 (-49·0 to -30·4)**	-11·8 (-26·1 to 6·5)	246·7 (220·4 to 279·6)	138·2 (115·4 to 165·3)	114·4 (85·6 to 149·7)	**-44·0 (-52·0 to -35·4)**	-17·9 (-33·1 to 1·8)
Orofacial clefts	1·0 (0·6 to 1·7)	0·5 (0·4 to 0·8)	0·5 (0·3 to 0·8)	**-48·1 (-70·7 to -13·0)**	3·6 (-28·0 to 39·6)	2·6 (1·4 to 4·8)	1·0 (0·7 to 1·7)	1·0 (0·6 to 1·5)	**-58·5 (-80·2 to -19·8)**	-3·9 (-38·8 to 37·1)
Down syndrome	20·1 (15·0 to 25·4)	20·1 (15·6 to 24·9)	22·7 (17·3 to 29·5)	-3·2 (-24·7 to 38·8)	12·8 (-8·5 to 35·9)	41·3 (29·3 to 52·5)	35·2 (26·4 to 48·3)	36·6 (26·0 to 54·0)	-23·6 (-40·4 to 38·2)	3·4 (-16·7 to 28·2)
Turner syndrome	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	7·1 (-27·4 to 66·9)	2·2 (-35·2 to 55·8)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	7·6 (-26·9 to 67·7)	-1·1 (-37·6 to 49·4)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	30·2 (-26·3 to 130·0)	7·3 (-38·9 to 70·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	27·7 (-28·6 to 125·0)	3·8 (-41·1 to 64·4)
Chromosomal unbalanced rearrangements	22·4 (17·3 to 27·7)	24·2 (18·5 to 30·8)	25·1 (18·8 to 32·4)	8·2 (-13·4 to 32·0)	4·2 (-17·0 to 33·0)	43·4 (34·4 to 52·5)	42·0 (32·9 to 52·0)	40·3 (31·4 to 50·8)	-2·6 (-21·2 to 15·7)	-3·8 (-22·2 to 19·5)
Other congenital anomalies	103·6 (87·0 to 123·4)	73·1 (56·9 to 91·8)	79·4 (59·0 to 103·2)	**-29·8 (-40·1 to -16·6)**	8·5 (-8·9 to 31·2)	264·8 (230·1 to 306·0)	165·3 (134·7 to 202·1)	169·1 (125·1 to 218·7)	**-38·0 (-46·9 to -26·0)**	1·7 (-17·0 to 28·6)
Skin and subcutaneous diseases	385·9 (249·7 to 587·7)	379·8 (250·0 to 575·3)	409·3 (270·8 to 616·0)	-1·7 (-11·6 to 9·9)	8·1 (-0·8 to 15·5)	658·7 (421·4 to 1014·2)	640·7 (410·3 to 991·6)	652·0 (412·5 to 988·9)	-3·2 (-14·3 to 9·4)	1·7 (-7·9 to 11·1)
Dermatitis	79·5 (48·9 to 116·5)	81·9 (50·3 to 120·0)	85·2 (52·3 to 123·9)	3·1 (-0·5 to 6·2)	**4·1 (1·4 to 6·8)**	138·0 (85·6 to 201·8)	138·2 (84·9 to 201·9)	138·0 (84·8 to 200·9)	0·2 (-2·5 to 2·4)	-0·1 (-2·5 to 2·2)
Psoriasis	69·4 (47·4 to 96·7)	74·6 (50·5 to 103·9)	78·9 (53·6 to 110·7)	**7·5 (2·9 to 12·3)**	**5·8 (1·5 to 10·3)**	110·1 (75·4 to 153·6)	110·4 (74·7 to 153·2)	110·3 (74·4 to 154·0)	0·4 (-3·9 to 4·5)	-0·1 (-3·8 to 3·9)
Cellulitis	2·3 (1·7 to 2·9)	2·2 (1·6 to 3·1)	2·4 (1·6 to 3·6)	-5·4 (-26·4 to 34·7)	7·5 (-11·7 to 36·5)	3·5 (2·7 to 4·5)	3·0 (2·2 to 4·0)	2·8 (2·0 to 4·0)	-17·1 (-34·9 to 10·5)	-3·8 (-18·3 to 13·1)
Pyoderma	0·9 (0·8 to 1·2)	2·3 (1·8 to 2·6)	3·0 (2·2 to 3·9)	**147·2 (86·9 to 207·4)**	**33·5 (1·9 to 72·4)**	1·5 (1·3 to 2·0)	2·6 (2·1 to 3·1)	2·9 (2·2 to 3·6)	**74·9 (33·1 to 110·7)**	10·7 (-10·3 to 33·5)
Scabies	1·0 (0·6 to 1·7)	1·0 (0·5 to 1·6)	0·8 (0·5 to 1·4)	-3·6 (-26·1 to 31·9)	-16·4 (-35·3 to 12·5)	1·8 (1·0 to 3·0)	1·8 (1·0 to 2·9)	1·5 (0·8 to 2·5)	-1·3 (-23·6 to 36·0)	-18·6 (-36·4 to 6·9)
Fungal skin diseases	23·9 (9·7 to 50·0)	25·9 (10·5 to 53·7)	27·8 (11·3 to 57·7)	**8·2 (6·0 to 10·5)**	**7·3 (6·2 to 8·5)**	38·3 (15·5 to 81·4)	38·5 (15·5 to 82·0)	38·5 (15·6 to 81·9)	0·5 (-0·4 to 1·5)	-0·1 (-0·9 to 0·8)
Viral skin diseases	35·2 (20·8 to 55·2)	32·8 (19·1 to 50·9)	34·3 (20·2 to 53·0)	**-7·0 (-11·4 to -2·4)**	**4·7 (0·6 to 9·3)**	69·9 (40·9 to 109·3)	69·7 (40·9 to 107·2)	70·4 (41·1 to 109·7)	-0·4 (-3·7 to 3·1)	1·1 (-2·4 to 4·4)
Acne vulgaris	88·1 (40·1 to 169·3)	69·3 (31·5 to 135·1)	68·0 (30·0 to 130·2)	-22·3 (-48·3 to 25·4)	-2·2 (-30·8 to 38·9)	165·7 (75·4 to 316·8)	158·8 (71·1 to 310·9)	157·4 (68·4 to 306·6)	-5·6 (-37·6 to 50·6)	-1·7 (-30·1 to 41·2)
Alopecia areata	3·3 (2·1 to 4·8)	3·7 (2·4 to 5·5)	4·0 (2·5 to 6·1)	**14·3 (0·3 to 31·6)**	7·6 (-6·3 to 24·9)	5·2 (3·3 to 7·7)	5·3 (3·3 to 7·9)	5·3 (3·4 to 8·0)	2·2 (-10·3 to 17·8)	-1·3 (-13·4 to 13·2)
Pruritus	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	3·1 (-42·2 to 84·2)	13·7 (-32·5 to 117·5)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-10·2 (-46·2 to 61·3)	4·6 (-36·8 to 88·3)
Urticaria	43·6 (26·2 to 68·6)	38·9 (23·8 to 59·4)	53·8 (32·6 to 79·7)	-10·7 (-36·6 to 22·9)	**40·5 (0·0 to 86·2)**	70·6 (42·1 to 111·5)	57·7 (34·6 to 88·0)	71·8 (43·2 to 105·7)	-18·4 (-42·7 to 15·9)	26·1 (-12·4 to 71·4)
Decubitus ulcer	9·5 (7·4 to 12·1)	14·0 (10·6 to 17·9)	13·7 (10·2 to 17·5)	**48·4 (19·9 to 74·4)**	-2·2 (-19·1 to 22·5)	11·8 (9·2 to 15·1)	13·0 (9·8 to 16·7)	10·6 (7·9 to 13·6)	10·6 (-9·4 to 29·8)	**-18·8 (-31·2 to -0·1)**
Other skin and subcutaneous diseases	29·3 (12·2 to 64·6)	33·2 (13·4 to 75·4)	37·3 (14·8 to 85·8)	**13·1 (5·5 to 18·9)**	**12·0 (5·0 to 17·5)**	42·1 (18·6 to 88·4)	41·5 (18·2 to 88·4)	42·1 (18·3 to 89·2)	-1·6 (-5·0 to 1·6)	1·6 (-2·1 to 4·5)
Sense organ diseases	564·0 (381·6 to 800·1)	676·9 (457·3 to 957·9)	761·1 (529·6 to 1061·5)	**20·3 (10·8 to 29·0)**	**12·3 (5·4 to 21·1)**	761·4 (513·2 to 1085·5)	724·7 (484·5 to 1039·1)	694·2 (467·3 to 985·7)	-4·8 (-10·7 to 1·2)	-4·3 (-9·5 to 1·3)
Glaucoma	11·8 (7·6 to 18·0)	16·2 (10·4 to 23·3)	13·1 (8·4 to 19·2)	40·7 (-5·5 to 76·8)	-19·1 (-35·2 to 2·4)	14·9 (9·7 to 22·4)	15·5 (10·0 to 22·3)	10·4 (6·7 to 15·0)	6·1 (-27·3 to 31·9)	**-32·7 (-45·5 to -17·7)**
Cataract	21·4 (13·8 to 30·5)	26·0 (16·3 to 37·3)	25·6 (16·1 to 38·1)	21·1 (-9·1 to 54·8)	-1·4 (-28·3 to 31·2)	25·4 (16·4 to 35·9)	21·8 (13·7 to 31·4)	17·4 (10·9 to 26·5)	-14·4 (-35·5 to 9·6)	-20·3 (-41·4 to 5·4)
Macular degeneration	23·0 (15·7 to 31·8)	22·0 (15·3 to 30·5)	35·6 (24·5 to 50·6)	-4·4 (-19·6 to 12·7)	**61·5 (33·4 to 102·1)**	28·2 (19·3 to 39·0)	19·1 (13·4 to 26·4)	25·3 (17·4 to 35·3)	**-31·9 (-42·5 to -20·9)**	**31·1 (8·6 to 66·5)**
Uncorrected refractive error	148·4 (87·1 to 245·7)	167·5 (94·0 to 278·7)	182·2 (103·4 to 304·7)	**12·7 (2·5 to 23·8)**	8·8 (-1·4 to 18·8)	211·8 (123·1 to 351·3)	202·7 (113·0 to 338·5)	193·7 (108·7 to 327·9)	-4·5 (-13·4 to 4·8)	-4·5 (-13·9 to 4·9)
Age-related and other hearing loss	298·6 (199·0 to 433·4)	379·3 (248·7 to 539·0)	436·1 (291·1 to 622·1)	**27·1 (10·5 to 44·9)**	**14·7 (3·3 to 30·1)**	384·3 (254·6 to 556·5)	371·8 (241·5 to 540·1)	358·9 (237·0 to 523·3)	-3·5 (-12·9 to 8·1)	-3·7 (-12·1 to 6·9)
Other vision loss	25·3 (17·3 to 35·7)	27·9 (18·9 to 39·1)	27·4 (18·5 to 39·1)	10·3 (-5·2 to 26·2)	-1·9 (-14·8 to 12·2)	34·7 (23·9 to 48·8)	31·7 (21·8 to 44·3)	26·5 (17·9 to 37·2)	-8·8 (-21·0 to 3·4)	**-16·6 (-26·4 to -4·8)**
Other sense organ diseases	35·4 (22·0 to 52·6)	38·0 (23·6 to 56·3)	41·1 (25·2 to 60·4)	7·6 (-0·2 to 16·0)	**8·0 (0·5 to 16·6)**	62·1 (38·4 to 92·5)	62·1 (38·4 to 92·3)	62·0 (38·0 to 91·0)	0·1 (-7·4 to 7·5)	-0·2 (-6·9 to 7·5)
Oral disorders	140·1 (87·2 to 216·2)	156·1 (95·3 to 238·3)	175·2 (106·7 to 267·8)	**11·3 (5·0 to 18·6)**	**12·5 (5·1 to 20·2)**	202·0 (123·0 to 315·2)	194·7 (116·3 to 303·6)	197·6 (118·0 to 307·4)	-3·8 (-8·8 to 1·6)	1·6 (-4·1 to 7·0)
Deciduous caries	0·5 (0·2 to 0·9)	0·4 (0·2 to 0·8)	0·4 (0·2 to 0·8)	**-12·3 (-18·7 to -5·0)**	8·1 (-0·5 to 18·3)	1·3 (0·6 to 2·5)	1·3 (0·6 to 2·5)	1·3 (0·6 to 2·5)	-2·0 (-9·3 to 6·4)	1·4 (-6·6 to 11·0)
Permanent caries	15·8 (7·2 to 30·4)	16·0 (7·3 to 31·2)	16·6 (7·7 to 32·1)	1·1 (-5·1 to 7·5)	3·6 (-3·8 to 11·5)	26·6 (12·0 to 51·1)	26·2 (11·9 to 51·5)	26·1 (12·0 to 50·4)	-1·4 (-7·4 to 4·9)	-0·3 (-7·2 to 7·6)
Periodontal diseases	35·7 (14·3 to 73·4)	41·5 (16·4 to 87·5)	45·2 (17·9 to 93·0)	**16·5 (4·4 to 28·6)**	8·8 (-2·1 to 21·2)	51·3 (20·5 to 105·9)	51·7 (20·5 to 108·6)	51·2 (20·3 to 104·9)	1·0 (-9·4 to 11·6)	-1·1 (-11·1 to 10·6)
Edentulism and severe tooth loss	56·0 (38·2 to 79·0)	64·3 (43·4 to 89·1)	77·3 (51·8 to 106·6)	**14·7 (1·4 to 31·3)**	**20·3 (5·5 to 38·0)**	70·9 (48·3 to 100·2)	63·5 (42·8 to 88·4)	66·8 (44·7 to 93·2)	-10·6 (-21·0 to 2·1)	5·5 (-7·6 to 20·0)
Other oral disorders	32·1 (20·1 to 47·9)	33·9 (21·3 to 50·6)	35·7 (22·2 to 53·4)	5·7 (-2·8 to 14·5)	5·2 (-2·1 to 13·4)	51·9 (32·5 to 77·7)	52·0 (33·0 to 77·8)	52·1 (32·4 to 77·6)	0·4 (-8·0 to 8·8)	0·2 (-6·7 to 8·2)
Sudden infant death syndrome	5·4 (1·9 to 7·8)	2·3 (1·2 to 4·9)	2·3 (1·2 to 5·0)	-64·3 (-76·6 to 44·1)	0·1 (-51·4 to 106·7)	17·7 (6·4 to 25·8)	7·6 (4·1 to 16·6)	7·6 (3·9 to 16·3)	-63·6 (-76·2 to 46·6)	-2·9 (-52·9 to 100·5)
Injuries	1672·9 (1503·4 to 1877·3)	1339·5 (1161·9 to 1550·3)	1243·1 (1052·3 to 1476·8)	**-20·0 (-23·7 to -16·5)**	**-7·3 (-13·2 to -0·8)**	2578·1 (2342·0 to 2861·1)	1801·5 (1597·6 to 2041·5)	1502·1 (1308·4 to 1733·9)	**-30·0 (-32·8 to -27·8)**	**-16·6 (-21·8 to -11·5)**
Transport injuries	595·7 (557·8 to 636·9)	389·6 (354·2 to 424·9)	308·9 (268·5 to 347·5)	**-34·3 (-39·5 to -31·7)**	**-21·0 (-26·7 to -14·3)**	991·7 (932·2 to 1057·6)	653·4 (596·9 to 702·7)	497·1 (439·4 to 552·6)	**-33·9 (-39·7 to -31·2)**	**-24·0 (-30·2 to -17·6)**
Road injuries	578·0 (541·8 to 617·3)	365·2 (336·2 to 394·6)	288·7 (253·6 to 323·6)	**-36·6 (-41·3 to -34·3)**	**-21·1 (-26·8 to -14·8)**	963·7 (907·5 to 1027·5)	618·5 (569·9 to 659·7)	469·9 (419·4 to 518·6)	**-35·6 (-41·0 to -33·2)**	**-24·1 (-30·4 to -17·6)**
Pedestrian road injuries	84·5 (62·8 to 117·0)	54·8 (38·9 to 72·1)	49·0 (33·8 to 62·6)	**-35·6 (-49·2 to -22·6)**	-10·8 (-22·2 to 0·4)	137·2 (102·0 to 191·6)	80·5 (56·4 to 109·0)	65·8 (44·2 to 87·5)	**-42·0 (-54·6 to -28·6)**	**-18·3 (-29·9 to -7·2)**
Cyclist road injuries	31·3 (25·9 to 38·4)	22·7 (17·5 to 27·0)	18·6 (13·5 to 22·6)	**-26·3 (-41·2 to -16·2)**	**-18·3 (-28·0 to -7·9)**	50·9 (41·9 to 62·7)	34·3 (25·4 to 41·0)	26·3 (18·0 to 32·1)	**-31·2 (-47·2 to -20·8)**	**-23·6 (-32·8 to -12·8)**
Motorcyclist road injuries	141·2 (112·1 to 178·4)	85·3 (60·3 to 104·8)	60·1 (45·0 to 75·0)	**-38·4 (-54·2 to -25·0)**	**-29·8 (-39·2 to -16·7)**	238·7 (189·1 to 302·9)	154·8 (109·6 to 191·9)	107·3 (80·1 to 137·4)	**-34·2 (-50·9 to -19·1)**	**-31·1 (-41·3 to -16·4)**
Motor vehicle road injuries	319·5 (268·5 to 360·6)	201·6 (172·8 to 233·0)	160·5 (135·1 to 189·6)	**-37·7 (-44·6 to -24·6)**	**-20·5 (-27·8 to -12·4)**	534·0 (448·3 to 601·9)	347·5 (294·5 to 400·0)	269·6 (226·0 to 317·0)	**-35·5 (-43·2 to -22·5)**	**-22·4 (-30·4 to -13·8)**
Other road injuries	1·5 (1·1 to 2·0)	0·8 (0·6 to 1·0)	0·6 (0·4 to 0·8)	**-49·7 (-59·1 to -37·5)**	**-23·2 (-35·4 to -9·2)**	2·8 (2·1 to 3·9)	1·3 (1·0 to 1·9)	1·0 (0·7 to 1·3)	**-53·0 (-62·2 to -40·3)**	**-27·3 (-40·2 to -11·7)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	17·7 (14·7 to 22·3)	24·4 (18·0 to 31·0)	20·2 (14·0 to 26·8)	49·7 (-2·3 to 71·0)	**-17·2 (-31·1 to -5·2)**	28·0 (23·4 to 35·7)	34·8 (25·1 to 44·2)	27·1 (17·9 to 36·2)	36·9 (-14·1 to 56·9)	**-22·0 (-37·9 to -8·0)**
Unintentional injuries	827·2 (686·3 to 995·0)	775·2 (628·6 to 955·2)	765·3 (609·1 to 966·3)	**-6·3 (-11·8 to -1·5)**	-1·5 (-9·6 to 6·6)	1183·8 (991·7 to 1415·4)	880·2 (722·0 to 1079·8)	755·7 (608·1 to 947·2)	**-25·6 (-29·4 to -22·2)**	**-14·2 (-19·9 to -8·6)**
Falls	552·9 (446·0 to 673·9)	594·1 (473·9 to 738·3)	575·9 (447·8 to 736·3)	7·4 (-0·2 to 14·8)	-3·1 (-13·1 to 6·4)	735·6 (595·0 to 897·9)	614·3 (487·1 to 768·8)	510·7 (394·1 to 653·3)	**-16·5 (-22·1 to -11·1)**	**-17·0 (-24·0 to -9·9)**
Drowning	29·2 (24·5 to 36·6)	16·6 (12·9 to 22·0)	14·9 (10·5 to 20·4)	**-42·8 (-54·3 to -26·3)**	-10·1 (-29·2 to 8·3)	53·3 (44·6 to 66·8)	31·1 (24·3 to 42·2)	27·1 (19·6 to 38·0)	**-41·9 (-51·7 to -21·9)**	-12·6 (-31·3 to 6·4)
Fire, heat, and hot substances	23·8 (19·4 to 30·0)	14·7 (11·4 to 19·0)	15·1 (11·2 to 20·6)	**-38·0 (-47·1 to -30·0)**	2·8 (-11·2 to 17·8)	38·5 (31·9 to 47·8)	20·1 (15·8 to 25·3)	18·6 (14·1 to 24·7)	**-47·7 (-55·1 to -39·9)**	-7·6 (-19·8 to 6·9)
Poisonings	17·5 (12·9 to 19·7)	6·4 (5·6 to 9·7)	5·3 (4·4 to 8·1)	**-65·6 (-69·2 to -44·5)**	**-17·5 (-27·9 to -4·8)**	29·8 (21·9 to 33·7)	10·5 (9·0 to 15·9)	8·3 (6·7 to 12·9)	**-67·1 (-70·7 to -46·1)**	**-21·7 (-32·1 to -7·5)**
Exposure to mechanical forces	110·7 (88·8 to 136·4)	80·9 (64·1 to 103·9)	70·2 (54·0 to 90·3)	**-26·8 (-33·8 to -20·3)**	**-13·5 (-20·3 to -5·7)**	178·1 (144·4 to 218·0)	119·2 (95·2 to 149·3)	96·1 (75·4 to 121·4)	**-33·1 (-39·9 to -27·3)**	**-19·4 (-25·9 to -12·2)**
Unintentional firearm injuries	3·9 (3·4 to 4·5)	2·7 (2·3 to 3·1)	2·4 (1·9 to 2·8)	**-28·8 (-52·5 to -18·2)**	-11·7 (-26·0 to 5·7)	6·6 (5·8 to 7·8)	4·5 (3·8 to 5·2)	3·9 (3·0 to 4·8)	**-30·1 (-52·8 to -18·5)**	-13·6 (-28·5 to 4·7)
Unintentional suffocation	0·9 (0·8 to 1·3)	1·7 (1·1 to 2·0)	2·2 (1·0 to 2·7)	**91·8 (9·1 to 125·0)**	25·1 (-12·2 to 48·6)	2·1 (1·6 to 2·8)	3·2 (2·0 to 3·7)	3·8 (1·9 to 4·8)	58·5 (-2·5 to 91·4)	19·8 (-16·9 to 47·9)
Other exposure to mechanical forces	105·9 (84·4 to 131·3)	76·5 (60·0 to 99·2)	65·6 (49·8 to 85·5)	**-27·8 (-34·0 to -21·0)**	**-14·4 (-21·5 to -6·3)**	169·4 (135·9 to 208·6)	111·4 (88·2 to 141·0)	88·3 (68·9 to 113·8)	**-34·3 (-40·4 to -28·5)**	**-20·8 (-27·4 to -13·1)**
Adverse effects of medical treatment	16·6 (13·7 to 20·2)	16·2 (13·7 to 20·6)	17·9 (14·7 to 21·9)	-3·3 (-15·9 to 18·8)	11·8 (-5·5 to 25·6)	24·1 (19·9 to 29·3)	19·3 (16·4 to 24·5)	18·8 (15·6 to 23·6)	**-20·9 (-30·7 to -1·0)**	-1·8 (-14·2 to 7·7)
Animal contact	4·0 (3·2 to 5·1)	3·9 (3·0 to 5·1)	4·1 (3·2 to 5·5)	-3·4 (-10·5 to 6·8)	5·3 (-2·8 to 13·6)	6·3 (5·0 to 8·0)	5·5 (4·2 to 7·1)	5·3 (4·1 to 7·0)	**-13·4 (-19·6 to -4·7)**	-2·9 (-10·0 to 5·0)
Venomous animal contact	1·0 (0·8 to 1·4)	0·9 (0·7 to 1·3)	1·0 (0·8 to 1·3)	-12·8 (-23·5 to 5·9)	3·3 (-12·2 to 19·0)	1·6 (1·3 to 2·2)	1·3 (1·1 to 1·8)	1·3 (1·0 to 1·7)	**-19·1 (-28·8 to -4·8)**	-2·6 (-16·3 to 11·1)
Non-venomous animal contact	3·0 (2·3 to 3·9)	3·0 (2·2 to 4·0)	3·2 (2·3 to 4·4)	-0·1 (-7·3 to 8·4)	5·9 (-1·8 to 14·6)	4·7 (3·6 to 6·0)	4·1 (3·1 to 5·5)	4·0 (3·0 to 5·5)	**-11·3 (-17·9 to -3·8)**	-2·8 (-10·1 to 5·1)
Foreign body	16·9 (13·0 to 23·4)	14·8 (10·4 to 18·1)	14·4 (9·6 to 18·0)	-9·0 (-31·8 to 3·2)	-3·2 (-13·9 to 9·0)	36·8 (27·1 to 50·4)	26·1 (18·9 to 34·1)	23·0 (16·1 to 30·2)	**-28·5 (-42·0 to -14·0)**	-12·7 (-24·1 to 2·7)
Pulmonary aspiration and foreign body in airway	13·9 (10·1 to 20·4)	11·9 (7·4 to 15·1)	11·5 (6·7 to 14·7)	-11·1 (-37·2 to 3·6)	-2·9 (-16·6 to 11·7)	31·7 (22·3 to 45·5)	21·4 (14·2 to 28·8)	18·7 (11·7 to 26·1)	**-31·8 (-46·7 to -15·9)**	-13·3 (-27·5 to 4·7)
Foreign body in eyes	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·7)	0·6 (-8·2 to 9·4)	-4·0 (-12·2 to 6·6)	0·8 (0·5 to 1·2)	0·8 (0·4 to 1·2)	0·7 (0·4 to 1·1)	-4·7 (-13·9 to 4·8)	-8·2 (-16·6 to 2·7)
Foreign body in other body part	2·5 (1·8 to 3·4)	2·5 (1·8 to 3·5)	2·4 (1·7 to 3·5)	-0·2 (-9·7 to 10·2)	-4·4 (-13·6 to 6·4)	4·3 (3·1 to 5·8)	4·0 (2·8 to 5·5)	3·6 (2·4 to 5·1)	-7·8 (-16·7 to 1·9)	-9·9 (-18·9 to 0·1)
Other unintentional injuries	55·6 (43·1 to 71·7)	27·5 (20·6 to 36·8)	47·5 (34·0 to 65·0)	**-50·8 (-55·7 to -43·4)**	**72·6 (48·4 to 95·4)**	81·2 (64·1 to 103·2)	34·1 (26·4 to 44·5)	47·8 (35·0 to 63·7)	**-58·2 (-62·1 to -52·4)**	**40·0 (22·2 to 57·9)**
Self-harm and interpersonal violence	249·8 (218·3 to 277·8)	174·5 (157·8 to 202·4)	168·8 (140·3 to 193·8)	**-31·0 (-36·3 to -20·7)**	-3·2 (-14·3 to 8·6)	402·1 (348·5 to 448·0)	267·7 (238·2 to 310·9)	249·1 (205·4 to 287·5)	**-34·3 (-39·5 to -23·7)**	-6·9 (-18·1 to 4·9)
Self-harm	181·6 (169·1 to 219·2)	142·8 (124·2 to 164·0)	141·4 (111·8 to 162·8)	**-20·7 (-34·3 to -15·0)**	-1·0 (-14·0 to 12·2)	285·2 (265·2 to 346·2)	214·4 (183·5 to 243·2)	203·6 (159·0 to 234·3)	**-24·0 (-38·3 to -18·3)**	-5·1 (-18·6 to 8·1)
Interpersonal violence	68·3 (41·9 to 79·1)	31·7 (25·7 to 46·2)	27·5 (21·7 to 40·0)	**-57·5 (-61·9 to -29·0)**	-13·4 (-25·6 to 0·6)	116·8 (71·3 to 135·6)	53·2 (42·6 to 78·1)	45·5 (35·8 to 66·8)	**-58·4 (-62·9 to -29·5)**	-14·8 (-27·3 to 1·3)
Assault by firearm	47·2 (24·0 to 57·7)	18·2 (14·0 to 31·6)	15·6 (11·1 to 27·6)	**-66·6 (-74·0 to -20·4)**	-14·9 (-30·8 to 6·4)	80·3 (40·6 to 98·7)	30·8 (23·5 to 53·0)	26·4 (18·3 to 47·8)	**-66·8 (-74·5 to -19·4)**	-14·9 (-31·5 to 6·5)
Assault by sharp object	7·9 (5·0 to 13·8)	5·9 (3·5 to 8·3)	5·5 (3·2 to 7·8)	-18·9 (-64·3 to 12·4)	-7·2 (-30·0 to 16·0)	13·5 (8·5 to 23·6)	10·1 (5·8 to 14·8)	9·3 (5·2 to 13·5)	-18·0 (-64·5 to 15·4)	-8·0 (-33·8 to 18·0)
Assault by other means	13·1 (9·4 to 18·7)	7·6 (5·4 to 9·3)	6·3 (4·2 to 7·9)	**-38·9 (-60·9 to -28·8)**	**-16·1 (-30·6 to -3·1)**	23·0 (16·4 to 32·7)	12·3 (8·5 to 15·1)	9·8 (6·2 to 12·3)	**-43·6 (-63·7 to -33·6)**	**-20·1 (-35·3 to -6·0)**
Forces of nature, war, and legal intervention	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-33·4 (-56·2 to -13·0)**	2·4 (-15·5 to 28·1)	0·5 (0·3 to 0·8)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	**-50·7 (-70·8 to -33·4)**	-7·1 (-23·4 to 16·9)
Exposure to forces of nature	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-33·4 (-56·2 to -13·0)**	2·4 (-15·5 to 28·1)	0·5 (0·3 to 0·8)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	**-50·7 (-70·8 to -33·4)**	-7·1 (-23·4 to 16·9)
Collective violence and legal intervention	-	-	-	-	-	-	-	-	-	-

Web Table 9. Jamaica all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	630·4 (555·3 to 716·7)	685·9 (601·5 to 776·8)	708·4 (599·0 to 835·1)	8·6 (-1·9 to 21·5)	2·6 (-10·0 to 21·1)	29252·4 (26074·2 to 32996·6)	28434·9 (25154·5 to 31759·3)	27221·5 (23198·9 to 31913·2)	-2·9 (-10·4 to 5·9)	-4·8 (-15·6 to 11·0)
Communicable, maternal, neonatal, and nutritional diseases	179·9 (146·4 to 219·2)	137·9 (108·6 to 179·9)	118·8 (84·9 to 173·1)	-23·7 (-42·5 to 4·9)	-15·3 (-39·7 to 28·7)	6103·2 (5064·3 to 7321·3)	5025·8 (4024·5 to 6467·8)	4346·1 (3118·0 to 6328·6)	-18·0 (-36·7 to 9·6)	-15·0 (-39·1 to 28·6)
HIV/AIDS and tuberculosis	6·0 (4·1 to 9·0)	28·9 (22·9 to 33·8)	11·8 (9·7 to 14·5)	**390·1 (224·7 to 615·1)**	**-59·9 (-68·0 to -47·5)**	280·3 (189·6 to 429·4)	1133·7 (877·0 to 1337·0)	430·6 (355·0 to 530·3)	**315·2 (164·5 to 510·9)**	**-62·6 (-70·2 to -50·1)**
Tuberculosis	1·4 (1·2 to 1·6)	1·4 (1·2 to 1·6)	1·3 (1·0 to 1·5)	5·2 (-17·6 to 21·3)	-12·7 (-28·1 to 7·1)	69·2 (61·5 to 79·2)	59·5 (47·8 to 67·2)	47·6 (36·7 to 58·7)	-13·6 (-32·0 to 0·2)	**-20·4 (-34·2 to -2·4)**
HIV/AIDS	4·7 (2·7 to 7·7)	27·5 (21·5 to 32·3)	10·5 (8·5 to 13·3)	**511·6 (264·3 to 918·3)**	**-62·3 (-70·8 to -49·6)**	211·0 (121·3 to 360·2)	1074·2 (819·2 to 1273·0)	383·0 (306·9 to 486·3)	**432·6 (204·2 to 804·7)**	**-64·9 (-72·9 to -51·8)**
HIV/AIDS resulting in mycobacterial infection	0·3 (0·2 to 0·6)	1·7 (1·3 to 2·1)	0·6 (0·4 to 0·8)	**417·9 (197·5 to 761·1)**	**-67·8 (-74·7 to -56·9)**	15·6 (8·4 to 27·8)	66·5 (49·0 to 84·8)	20·2 (14·8 to 27·4)	**350·2 (144·3 to 665·5)**	**-70·2 (-76·8 to -59·4)**
HIV/AIDS resulting in other diseases	4·3 (2·5 to 7·1)	25·8 (20·2 to 30·4)	10·0 (8·0 to 12·6)	**517·7 (268·6 to 931·7)**	**-61·9 (-70·4 to -49·1)**	195·5 (113·1 to 335·4)	1007·7 (766·5 to 1194·1)	362·8 (291·0 to 460·5)	**439·5 (207·6 to 817·4)**	**-64·5 (-72·7 to -51·2)**
Diarrhea, lower respiratory, and other common infectious diseases	53·6 (42·2 to 68·3)	27·8 (22·3 to 37·3)	26·9 (20·5 to 39·8)	**-48·5 (-62·2 to -26·0)**	-4·6 (-32·3 to 46·4)	1882·1 (1543·0 to 2329·2)	1052·2 (872·1 to 1369·9)	1008·4 (775·0 to 1469·7)	**-44·5 (-57·4 to -24·6)**	-6·2 (-31·5 to 42·2)
Diarrheal diseases	21·4 (15·6 to 29·2)	5·1 (3·8 to 7·6)	4·7 (3·1 to 8·1)	**-76·2 (-84·4 to -61·8)**	-12·2 (-43·9 to 59·7)	682·4 (508·9 to 917·5)	183·5 (137·7 to 266·0)	172·6 (115·1 to 296·6)	**-73·2 (-82·0 to -58·3)**	-9·6 (-41·3 to 62·6)
Intestinal infectious diseases	1·1 (0·5 to 2·0)	1·2 (0·6 to 2·4)	1·5 (0·6 to 3·1)	10·0 (-41·9 to 102·1)	15·7 (-37·8 to 138·5)	36·5 (17·7 to 64·2)	41·1 (18·4 to 80·0)	51·8 (20·2 to 107·5)	11·4 (-38·9 to 102·0)	22·9 (-33·8 to 151·3)
Typhoid fever	0·7 (0·3 to 1·4)	0·9 (0·4 to 1·8)	1·1 (0·4 to 2·3)	28·2 (-25·2 to 115·3)	20·1 (-35·5 to 140·1)	22·8 (10·2 to 43·9)	29·7 (13·1 to 57·7)	39·1 (15·0 to 81·2)	30·6 (-21·7 to 118·4)	27·2 (-30·8 to 154·3)
Paratyphoid fever	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·7)	24·7 (-28·3 to 136·4)	21·5 (-35·3 to 152·1)	6·3 (2·8 to 11·8)	8·2 (3·5 to 16·1)	11·0 (4·2 to 23·2)	28·6 (-24·0 to 136·8)	29·6 (-30·8 to 164·7)
Other intestinal infectious diseases	0·2 (0·0 to 0·6)	0·1 (0·0 to 0·4)	0·0 (0·0 to 0·2)	-71·2 (-99·3 to 373·1)	-60·7 (-99·3 to 2413·9)	7·4 (1·0 to 19·4)	3·1 (0·1 to 14·9)	1·8 (0·0 to 8·3)	-70·8 (-99·2 to 311·7)	-59·0 (-99·2 to 2271·2)
Lower respiratory infections	21·7 (17·4 to 27·6)	15·5 (12·7 to 20·7)	15·1 (11·5 to 22·4)	-29·9 (-47·5 to 2·0)	-4·1 (-32·3 to 47·1)	829·3 (689·9 to 999·9)	614·5 (516·3 to 789·2)	579·7 (446·4 to 842·3)	-26·5 (-42·0 to 0·3)	-7·7 (-31·9 to 36·9)
Upper respiratory infections	1·5 (0·8 to 2·5)	1·6 (0·9 to 2·6)	1·6 (0·9 to 2·7)	5·9 (-9·8 to 23·0)	1·6 (-10·4 to 21·2)	58·7 (32·7 to 99·2)	56·1 (31·9 to 91·9)	56·4 (31·5 to 93·9)	-4·4 (-18·2 to 11·1)	0·0 (-11·7 to 19·2)
Otitis media	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	0·5 (0·3 to 0·9)	-1·2 (-9·0 to 7·6)	-4·8 (-12·8 to 4·4)	22·0 (13·7 to 34·5)	20·2 (12·6 to 31·9)	19·2 (11·9 to 30·0)	**-8·2 (-14·9 to -0·8)**	-4·8 (-12·9 to 3·9)
Meningitis	4·5 (3·4 to 5·9)	2·1 (1·6 to 3·1)	1·9 (1·3 to 3·1)	**-53·8 (-68·5 to -27·9)**	-11·9 (-41·5 to 45·5)	157·9 (123·1 to 199·2)	76·5 (58·5 to 108·6)	69·6 (48·4 to 111·3)	**-52·3 (-66·1 to -28·0)**	-12·0 (-40·4 to 44·9)
Pneumococcal meningitis	1·3 (1·0 to 1·8)	0·6 (0·5 to 0·9)	0·6 (0·4 to 0·9)	**-53·9 (-67·2 to -31·7)**	-12·6 (-41·3 to 40·1)	47·9 (37·4 to 61·7)	22·7 (17·5 to 31·3)	20·2 (13·9 to 31·3)	**-53·0 (-65·6 to -32·5)**	-13·4 (-41·0 to 37·7)
H influenzae type B meningitis	1·2 (0·8 to 1·8)	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·9)	**-60·7 (-76·9 to -28·2)**	-12·1 (-51·2 to 89·5)	40·1 (27·4 to 56·1)	17·3 (10·9 to 28·6)	16·6 (9·4 to 32·3)	**-57·8 (-74·6 to -24·3)**	-8·5 (-48·2 to 98·3)
Meningococcal meningitis	0·4 (0·3 to 0·6)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	**-45·4 (-64·3 to -15·5)**	-20·4 (-50·8 to 38·9)	15·1 (11·0 to 20·0)	8·5 (6·1 to 11·8)	6·9 (4·5 to 10·8)	**-44·1 (-61·6 to -16·1)**	-20·9 (-50·3 to 35·5)
Other meningitis	1·5 (1·1 to 2·0)	0·8 (0·6 to 1·1)	0·7 (0·5 to 1·1)	**-50·1 (-66·5 to -19·7)**	-7·1 (-39·3 to 44·9)	54·8 (42·3 to 70·3)	28·0 (20·9 to 39·7)	26·0 (19·1 to 38·8)	**-49·7 (-65·3 to -22·7)**	-7·8 (-38·6 to 41·3)
Encephalitis	1·8 (1·3 to 2·5)	1·4 (0·9 to 2·3)	1·4 (0·8 to 2·4)	-25·1 (-53·3 to 34·6)	-4·5 (-42·8 to 66·7)	62·6 (47·4 to 83·3)	48·8 (32·8 to 77·9)	49·2 (28·3 to 86·9)	-24·9 (-50·7 to 31·2)	-2·1 (-39·8 to 69·5)
Diphtheria	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-21·0 (-94·6 to 1387·0)	-30·1 (-95·7 to 918·3)	0·9 (0·1 to 3·6)	0·7 (0·1 to 3·2)	0·5 (0·0 to 2·5)	-17·2 (-93·7 to 1192·1)	-27·6 (-95·2 to 884·1)
Whooping cough	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-31·9 (-61·3 to 27·7)	1·6 (-45·6 to 148·1)	2·7 (1·9 to 4·2)	2·0 (1·3 to 3·5)	2·4 (1·3 to 5·2)	-27·4 (-58·1 to 35·1)	7·5 (-42·7 to 166·3)
Tetanus	0·4 (0·2 to 0·5)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-74·3 (-82·0 to -35·6)**	-30·7 (-51·7 to 3·5)	14·1 (9·0 to 17·7)	4·0 (3·0 to 7·0)	2·8 (1·9 to 4·8)	**-74·5 (-81·4 to -36·3)**	**-32·6 (-51·7 to -1·2)**
Measles	0·4 (0·1 to 0·8)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-99·8 (-100·0 to -98·8)**	-7·8 (-100·0 to 510486·9)	10·5 (3·9 to 23·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-99·8 (-100·0 to -98·6)**	-7·4 (-100·0 to 547128·2)
Varicella and herpes zoster	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	10·9 (-42·5 to 131·4)	-8·0 (-52·7 to 75·3)	4·6 (2·9 to 7·0)	4·7 (2·9 to 7·9)	4·2 (2·5 to 6·8)	0·8 (-42·4 to 88·7)	-11·9 (-52·4 to 62·2)
Neglected tropical diseases and malaria	5·8 (3·7 to 9·0)	6·2 (4·0 to 9·9)	11·6 (6·4 to 20·4)	7·9 (-16·4 to 37·2)	**79·8 (23·7 to 191·4)**	219·9 (139·0 to 338·0)	216·8 (138·2 to 345·7)	410·8 (224·7 to 724·7)	-0·9 (-26·2 to 29·9)	**84·0 (24·0 to 200·5)**
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·4 (-43·6 to 86·0)	-6·5 (-53·1 to 73·9)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-8·3 (-49·1 to 65·9)	-7·7 (-53·6 to 70·7)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	7·0 (-46·4 to 134·1)	-33·4 (-67·0 to 53·8)	2·6 (1·6 to 4·0)	2·8 (1·5 to 4·6)	2·0 (1·1 to 3·7)	3·7 (-45·7 to 121·1)	-31·2 (-65·0 to 55·2)
Visceral leishmaniasis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	6·6 (-48·6 to 144·0)	-35·3 (-70·0 to 62·2)	2·5 (1·4 to 3·8)	2·6 (1·4 to 4·3)	1·8 (0·9 to 3·5)	4·3 (-47·6 to 135·7)	-33·1 (-68·3 to 62·9)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	11·5 (-28·8 to 77·9)	-7·4 (-40·6 to 48·6)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	-4·1 (-39·9 to 51·2)	-10·4 (-43·2 to 45·3)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·2)	-29·6 (-65·7 to 19·1)	-15·4 (-56·5 to 77·2)	7·1 (5·2 to 10·8)	3·9 (2·8 to 6·0)	3·1 (1·9 to 5·6)	**-42·2 (-70·4 to -5·4)**	-22·2 (-58·8 to 58·1)
Cystic echinococcosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·5 (-13·0 to 16·8)	**-24·0 (-36·7 to -9·6)**	1·3 (1·0 to 1·6)	1·1 (0·8 to 1·4)	0·8 (0·6 to 1·0)	**-16·6 (-28·1 to -2·7)**	**-29·7 (-41·1 to -16·8)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·3 (0·2 to 0·5)	0·6 (0·3 to 1·1)	0·8 (0·4 to 1·8)	**77·4 (26·6 to 133·1)**	**49·1 (10·1 to 77·3)**	11·7 (8·1 to 18·7)	20·2 (11·3 to 38·5)	30·1 (14·6 to 62·8)	**69·5 (25·0 to 116·4)**	**47·7 (10·9 to 73·9)**
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-30·3 (-54·2 to 4·8)	-8·6 (-40·9 to 49·6)	0·9 (0·6 to 1·2)	0·6 (0·4 to 0·9)	0·6 (0·4 to 1·0)	**-32·9 (-53·4 to -2·6)**	-7·9 (-39·5 to 49·5)
Intestinal nematode infections	3·7 (1·9 to 6·3)	4·1 (2·2 to 7·4)	9·3 (4·3 to 18·1)	11·1 (-22·7 to 63·7)	**120·2 (33·0 to 305·5)**	145·9 (75·5 to 250·1)	144·3 (75·5 to 260·4)	330·9 (152·0 to 640·1)	-0·3 (-34·1 to 49·6)	**122·8 (31·9 to 316·7)**
Ascariasis	1·2 (0·6 to 2·3)	1·3 (0·6 to 2·4)	1·0 (0·4 to 2·2)	7·7 (-36·4 to 77·7)	-27·8 (-66·0 to 79·7)	42·7 (20·2 to 79·6)	42·1 (20·6 to 79·2)	35·0 (13·8 to 77·9)	-0·1 (-42·4 to 67·8)	-21·1 (-63·0 to 96·3)
Trichuriasis	1·9 (0·8 to 3·5)	2·1 (1·0 to 4·1)	7·6 (3·3 to 15·6)	13·5 (-36·2 to 106·9)	**251·8 (78·7 to 627·8)**	77·7 (34·0 to 149·3)	76·9 (36·0 to 153·3)	270·4 (114·6 to 556·2)	-0·7 (-46·6 to 91·4)	**241·6 (69·5 to 626·4)**
Hookworm disease	0·6 (0·3 to 1·1)	0·7 (0·4 to 1·3)	0·7 (0·4 to 1·4)	13·7 (-35·0 to 93·3)	0·0 (-42·3 to 96·9)	25·4 (13·8 to 48·1)	25·3 (12·7 to 46·8)	25·6 (13·5 to 48·5)	-0·2 (-45·7 to 81·5)	-1·4 (-44·9 to 98·1)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	1·5 (1·1 to 2·0)	1·4 (1·0 to 1·8)	1·2 (0·9 to 1·7)	-11·1 (-24·9 to 14·8)	-8·8 (-21·3 to 8·0)	50·2 (36·8 to 67·1)	43·8 (31·7 to 59·1)	43·3 (30·9 to 59·3)	-13·4 (-26·2 to 9·9)	-1·8 (-15·4 to 16·6)
Maternal disorders	1·6 (1·2 to 2·1)	1·7 (1·4 to 2·2)	1·3 (0·9 to 1·9)	6·6 (-25·8 to 54·9)	-25·4 (-48·6 to 10·3)	66·0 (48·9 to 86·3)	62·0 (48·7 to 78·5)	46·3 (31·2 to 68·4)	-6·1 (-34·1 to 36·8)	-26·4 (-49·3 to 8·9)
Maternal hemorrhage	0·4 (0·2 to 0·5)	0·3 (0·2 to 0·5)	0·2 (0·2 to 0·4)	-6·7 (-43·6 to 53·6)	-26·4 (-55·2 to 26·5)	15·0 (10·1 to 21·5)	12·0 (8·0 to 16·5)	8·9 (5·5 to 13·8)	-20·1 (-51·1 to 30·8)	-26·9 (-55·7 to 24·9)
Maternal sepsis and other maternal infections	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-14·5 (-48·9 to 44·1)	-28·0 (-60·3 to 22·6)	8·3 (5·6 to 11·9)	6·2 (4·2 to 8·5)	4·4 (2·6 to 6·8)	-24·9 (-53·8 to 22·4)	-29·3 (-61·0 to 22·7)
Maternal hypertensive disorders	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	7·9 (-32·7 to 82·6)	-21·7 (-54·7 to 30·9)	12·5 (8·4 to 17·2)	12·2 (8·6 to 16·9)	9·4 (5·8 to 14·4)	-2·4 (-38·6 to 62·4)	-23·0 (-55·1 to 29·0)
Obstructed labor	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	3·2 (-45·7 to 96·7)	-16·3 (-56·2 to 62·6)	5·1 (3·0 to 7·5)	4·6 (2·9 to 7·0)	3·9 (2·2 to 6·3)	-7·8 (-52·1 to 78·3)	-17·2 (-57·3 to 60·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Complications of abortion	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	34·5 (-28·3 to 163·1)	-30·7 (-60·9 to 31·8)	8·2 (4·7 to 12·4)	9·7 (6·3 to 13·6)	6·7 (3·8 to 10·8)	17·8 (-35·1 to 123·7)	-32·7 (-61·8 to 27·8)
Indirect maternal deaths	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	8·0 (-44·7 to 103·6)	-22·9 (-60·6 to 40·6)	6·1 (3·5 to 9·7)	5·9 (3·5 to 8·8)	4·4 (2·4 to 7·3)	-1·6 (-48·6 to 85·4)	-24·5 (-62·0 to 38·4)
Late maternal deaths	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	52·3 (-12·4 to 179·7)	-24·6 (-58·6 to 37·1)	3·4 (2·1 to 5·0)	4·7 (3·3 to 6·5)	3·5 (2·0 to 6·0)	36·5 (-19·2 to 150·2)	-26·8 (-59·1 to 32·3)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	45·7 (-5·4 to 132·8)	-29·9 (-55·8 to 8·8)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	37·5 (-9·7 to 114·8)	-28·4 (-55·3 to 11·9)
Other maternal disorders	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	6·4 (-47·2 to 80·9)	-24·5 (-60·1 to 37·9)	7·1 (4·5 to 10·3)	6·5 (3·9 to 9·5)	4·8 (2·8 to 7·7)	-6·4 (-52·8 to 59·1)	-24·8 (-60·9 to 37·0)
Neonatal disorders	74·9 (58·8 to 91·4)	46·2 (26·6 to 73·6)	41·7 (19·8 to 75·3)	-40·0 (-64·3 to 2·1)	-12·7 (-57·7 to 99·1)	2311·5 (1821·6 to 2819·8)	1614·4 (930·6 to 2571·0)	1538·4 (726·3 to 2788·1)	-32·1 (-59·5 to 15·3)	-8·0 (-55·5 to 110·9)
Preterm birth complications	46·1 (33·8 to 59·9)	27·5 (15·5 to 44·7)	24·0 (11·2 to 44·3)	-42·0 (-67·3 to 2·8)	-16·1 (-61·1 to 91·6)	1418·1 (1042·7 to 1842·4)	961·5 (541·6 to 1562·6)	888·2 (408·5 to 1640·2)	-34·1 (-62·7 to 16·7)	-11·5 (-59·0 to 102·6)
Neonatal encephalopathy due to birth asphyxia and trauma	15·7 (9·8 to 23·8)	9·0 (4·9 to 15·1)	8·2 (3·7 to 16·2)	-44·4 (-72·3 to 14·9)	-12·3 (-61·4 to 117·6)	487·3 (307·0 to 736·0)	314·6 (171·7 to 525·5)	302·1 (134·0 to 598·4)	-37·6 (-68·8 to 28·6)	-7·5 (-59·4 to 130·4)
Neonatal sepsis and other neonatal infections	6·2 (2·9 to 11·5)	4·9 (2·2 to 9·2)	4·8 (1·8 to 10·6)	-20·9 (-65·7 to 71·1)	-6·4 (-64·1 to 144·9)	188·2 (88·8 to 350·6)	169·8 (77·1 to 318·5)	177·6 (65·8 to 394·2)	-9·6 (-60·8 to 95·5)	-0·2 (-61·8 to 161·2)
Hemolytic disease and other neonatal jaundice	1·6 (0·9 to 2·8)	1·2 (0·7 to 2·0)	1·2 (0·7 to 2·1)	-24·8 (-64·0 to 42·6)	0·9 (-46·9 to 110·4)	54·9 (32·3 to 90·8)	42·3 (23·2 to 69·2)	43·5 (23·8 to 76·5)	-22·1 (-62·5 to 45·3)	2·8 (-46·1 to 114·9)
Other neonatal disorders	5·3 (3·1 to 8·1)	3·6 (2·0 to 6·0)	3·4 (1·6 to 7·0)	-32·8 (-66·0 to 42·9)	-7·6 (-60·1 to 130·6)	163·1 (96·3 to 250·2)	126·2 (69·5 to 209·9)	127·1 (57·2 to 260·1)	-24·1 (-61·7 to 61·2)	-2·5 (-58·2 to 144·7)
Nutritional deficiencies	32·8 (24·9 to 42·2)	22·3 (16·4 to 30·2)	21·4 (15·7 to 29·2)	**-32·3 (-45·4 to -14·7)**	-4·6 (-16·0 to 12·9)	1155·6 (884·7 to 1476·5)	774·6 (578·6 to 1039·6)	761·0 (560·6 to 1039·0)	**-33·3 (-44·5 to -17·6)**	-2·5 (-13·8 to 15·4)
Protein-energy malnutrition	13·7 (8·9 to 19·5)	4·2 (2·8 to 7·8)	4·0 (2·4 to 8·3)	**-71·1 (-83·2 to -34·8)**	-9·4 (-43·3 to 70·8)	446·7 (294·1 to 625·4)	155·5 (103·7 to 281·2)	149·2 (91·3 to 310·0)	**-67·6 (-80·2 to -28·4)**	-7·6 (-40·3 to 69·5)
Iodine deficiency	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-17·6 (-50·7 to 23·4)	-10·9 (-39·2 to 31·4)	2·5 (1·4 to 4·2)	1·8 (1·1 to 2·8)	1·5 (0·9 to 2·4)	-28·7 (-53·8 to 8·0)	-15·9 (-42·4 to 24·2)
Vitamin A deficiency	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-36·4 (-48·9 to -23·1)**	**-25·7 (-39·2 to -8·7)**	1·6 (0·9 to 2·5)	0·9 (0·5 to 1·5)	0·7 (0·4 to 1·1)	**-41·2 (-52·3 to -28·9)**	**-24·6 (-38·3 to -7·6)**
Iron-deficiency anemia	18·5 (13·2 to 25·9)	17·7 (12·5 to 24·8)	17·1 (11·9 to 23·9)	-4·0 (-11·7 to 0·6)	-3·5 (-7·3 to 0·9)	687·3 (498·1 to 951·9)	604·9 (433·0 to 844·4)	599·0 (421·3 to 834·4)	**-11·8 (-18·3 to -7·3)**	-1·0 (-5·0 to 3·5)
Other nutritional deficiencies	0·5 (0·3 to 1·0)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	-33·0 (-64·2 to 8·0)	-7·4 (-33·9 to 42·0)	17·5 (10·9 to 35·6)	11·5 (6·7 to 18·8)	10·6 (5·9 to 18·7)	-31·1 (-60·1 to 5·0)	-10·4 (-34·3 to 36·0)
Other communicable, maternal, neonatal, and nutritional diseases	5·2 (2·8 to 8·6)	4·8 (3·0 to 7·8)	4·1 (2·6 to 6·9)	-6·9 (-51·2 to 77·4)	-13·4 (-51·1 to 53·2)	187·7 (112·0 to 289·8)	172·1 (109·2 to 274·2)	150·5 (94·9 to 250·3)	-7·0 (-48·5 to 64·6)	-12·9 (-49·9 to 52·4)
Sexually transmitted diseases excluding HIV	3·1 (0·8 to 6·4)	2·5 (0·8 to 5·3)	1·9 (0·7 to 4·4)	-18·3 (-75·2 to 203·7)	-25·4 (-75·5 to 160·0)	102·8 (33·8 to 203·7)	87·8 (30·5 to 183·5)	68·7 (24·5 to 159·7)	-13·8 (-71·9 to 158·0)	-23·1 (-74·5 to 155·3)
Syphilis	2·5 (0·1 to 6·0)	1·9 (0·2 to 4·6)	1·3 (0·1 to 3·7)	-24·2 (-90·9 to 656·2)	-35·6 (-94·0 to 416·9)	78·1 (5·9 to 183·0)	64·5 (7·2 to 157·3)	46·4 (3·4 to 135·4)	-15·8 (-88·7 to 490·6)	-31·3 (-93·2 to 403·1)
Chlamydial infection	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	6·8 (-10·8 to 28·1)	6·0 (-11·3 to 29·1)	11·6 (6·5 to 18·5)	10·8 (6·1 to 16·9)	10·8 (6·1 to 16·5)	-6·6 (-21·6 to 10·3)	0·1 (-16·1 to 21·0)
Gonococcal infection	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	5·3 (-18·4 to 36·7)	-10·4 (-32·3 to 12·7)	3·4 (2·3 to 5·0)	3·1 (2·1 to 4·7)	2·6 (1·8 to 3·8)	-8·7 (-28·2 to 15·6)	-16·3 (-36·0 to 4·9)
Trichomoniasis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	3·4 (-37·1 to 116·8)	-12·5 (-50·1 to 83·0)	1·3 (0·5 to 2·9)	1·2 (0·4 to 2·8)	1·1 (0·4 to 2·5)	-12·0 (-45·5 to 70·9)	-11·8 (-49·5 to 78·7)
Genital herpes	0·1 (0·0 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	**24·9 (13·3 to 35·9)**	4·9 (-3·0 to 14·9)	7·1 (2·2 to 17·0)	7·1 (2·2 to 16·8)	6·8 (2·1 to 16·6)	-0·1 (-8·5 to 7·7)	-3·8 (-11·0 to 5·1)
Other sexually transmitted diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	13·7 (-8·4 to 41·6)	-7·1 (-25·0 to 18·9)	1·2 (1·0 to 1·6)	1·1 (0·9 to 1·4)	1·0 (0·7 to 1·3)	-8·2 (-26·1 to 14·5)	-14·3 (-31·2 to 9·1)
Hepatitis	0·6 (0·6 to 0·8)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·3)	**-58·8 (-66·4 to -49·8)**	0·8 (-14·8 to 23·7)	28·3 (24·5 to 32·7)	10·2 (8·5 to 12·1)	9·8 (7·9 to 12·3)	**-64·0 (-69·9 to -56·6)**	-4·3 (-18·8 to 17·2)
Hepatitis A	0·3 (0·2 to 0·4)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-49·6 (-61·6 to -29·3)**	2·8 (-14·6 to 27·7)	10·6 (5·8 to 15·5)	5·0 (3·4 to 6·9)	5·1 (3·4 to 7·1)	**-52·1 (-63·4 to -33·5)**	0·8 (-16·1 to 25·5)
Hepatitis B	0·3 (0·2 to 0·5)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-65·8 (-72·6 to -57·4)**	-1·7 (-22·0 to 28·9)	16·5 (11·5 to 22·1)	4·8 (3·4 to 6·4)	4·3 (2·9 to 6·1)	**-71·2 (-76·5 to -64·5)**	-9·9 (-27·8 to 17·9)
Hepatitis C	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-56·3 (-72·3 to -27·7)**	3·9 (-23·6 to 44·8)	1·2 (0·4 to 2·7)	0·4 (0·2 to 0·8)	0·4 (0·2 to 0·8)	**-63·7 (-77·5 to -39·2)**	-5·0 (-29·4 to 31·9)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	55·5 (-27·6 to 806·0)	-1·2 (-23·4 to 48·1)	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	20·6 (-43·0 to 616·5)	-12·4 (-32·4 to 30·9)
Other infectious diseases	1·5 (1·1 to 2·0)	2·0 (1·4 to 2·6)	2·0 (1·3 to 2·6)	46·1 (-9·2 to 91·0)	-3·0 (-18·7 to 19·4)	56·6 (43·4 to 74·6)	74·0 (52·1 to 95·2)	71·9 (48·3 to 95·1)	44·6 (-13·8 to 83·3)	-3·4 (-18·5 to 18·0)
Non-communicable diseases	399·8 (351·8 to 454·9)	472·5 (414·0 to 534·5)	519·8 (441·2 to 603·2)	**18·0 (11·7 to 26·6)**	**9·8 (0·4 to 21·7)**	20989·2 (18539·1 to 23726·7)	20529·5 (18125·9 to 23119·3)	20348·3 (17313·9 to 23442·6)	-2·3 (-7·1 to 4·0)	-0·8 (-9·7 to 9·0)
Neoplasms	49·0 (45·9 to 52·7)	64·2 (59·3 to 69·4)	73·6 (61·1 to 87·9)	**30·7 (19·1 to 44·1)**	14·8 (-5·0 to 36·2)	2836·3 (2649·4 to 3050·7)	2964·4 (2725·9 to 3211·7)	2973·1 (2466·7 to 3535·5)	4·3 (-5·8 to 15·1)	0·3 (-16·9 to 18·8)
Esophageal cancer	1·1 (0·9 to 1·3)	1·3 (1·1 to 1·7)	1·6 (1·2 to 2·3)	15·9 (-6·2 to 53·8)	23·1 (-3·7 to 57·0)	68·1 (55·6 to 79·6)	63·4 (52·1 to 85·2)	66·4 (49·7 to 95·0)	-8·5 (-26·3 to 21·9)	4·6 (-18·6 to 34·0)
Stomach cancer	4·7 (4·3 to 5·1)	3·6 (3·2 to 4·0)	4·0 (3·2 to 4·8)	**-24·2 (-33·2 to -10·8)**	11·1 (-11·8 to 35·1)	288·2 (261·1 to 313·2)	173·4 (155·0 to 195·7)	166·5 (132·3 to 204·2)	**-40·2 (-47·3 to -29·7)**	-3·7 (-23·7 to 18·0)
Liver cancer	0·5 (0·4 to 0·5)	1·8 (1·6 to 2·0)	2·1 (1·7 to 2·6)	**268·4 (212·9 to 326·6)**	18·2 (-5·7 to 47·4)	28·7 (25·2 to 32·5)	84·1 (74·7 to 94·6)	85·6 (67·8 to 106·7)	**193·6 (147·1 to 241·9)**	1·9 (-18·3 to 27·7)
Liver cancer due to hepatitis B	0·1 (0·1 to 0·2)	0·5 (0·4 to 0·7)	0·6 (0·4 to 0·8)	**332·6 (193·2 to 570·0)**	3·1 (-32·6 to 68·9)	7·3 (4·9 to 9·5)	25·2 (18·7 to 32·1)	22·9 (15·3 to 32·4)	**243·0 (125·7 to 448·3)**	-10·9 (-42·5 to 49·6)
Liver cancer due to hepatitis C	0·1 (0·0 to 0·1)	0·5 (0·3 to 0·7)	0·9 (0·7 to 1·2)	**685·3 (320·6 to 1307·7)**	**80·8 (12·9 to 195·3)**	4·0 (2·8 to 5·7)	24·8 (16·5 to 33·9)	38·3 (28·0 to 50·5)	**513·3 (228·9 to 992·6)**	54·4 (-3·1 to 152·5)
Liver cancer due to alcohol use	0·2 (0·1 to 0·2)	0·4 (0·3 to 0·6)	0·4 (0·2 to 0·5)	**158·4 (58·1 to 273·5)**	-17·8 (-49·0 to 38·4)	10·4 (8·1 to 13·0)	20·9 (13·6 to 27·3)	15·0 (10·0 to 20·9)	**104·5 (23·4 to 197·1)**	-29·6 (-56·4 to 19·0)
Liver cancer due to other causes	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	**135·3 (62·5 to 217·6)**	-18·3 (-46·6 to 24·1)	7·0 (5·7 to 8·7)	13·2 (9·9 to 16·9)	9·3 (6·2 to 13·3)	**89·6 (26·9 to 165·6)**	-29·7 (-54·4 to 7·7)
Larynx cancer	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·7)	0·6 (0·4 to 0·9)	**43·7 (19·0 to 76·2)**	17·3 (-11·2 to 56·0)	23·6 (19·1 to 31·4)	26·6 (19·9 to 33·7)	26·8 (18·0 to 37·1)	12·1 (-7·7 to 38·4)	-0·4 (-25·0 to 33·4)
Tracheal, bronchus and lung cancer	5·2 (4·8 to 5·7)	7·5 (6·8 to 8·5)	8·9 (7·1 to 11·0)	**42·6 (26·5 to 64·4)**	19·1 (-6·2 to 47·9)	332·5 (305·8 to 362·8)	370·5 (335·8 to 419·6)	371·8 (295·4 to 461·8)	10·8 (-1·8 to 28·5)	-0·1 (-21·5 to 24·0)
Breast cancer	5·8 (5·1 to 6·5)	8·1 (7·1 to 9·1)	9·3 (6·6 to 12·3)	**38·9 (18·2 to 63·6)**	14·7 (-17·3 to 52·8)	363·5 (319·8 to 408·4)	368·1 (322·9 to 416·2)	360·5 (258·9 to 475·2)	1·1 (-14·5 to 18·3)	-2·1 (-29·3 to 30·4)
Cervical cancer	5·3 (3·8 to 6·0)	5·0 (4·2 to 7·2)	5·1 (3·5 to 7·6)	-8·6 (-24·3 to 44·7)	1·6 (-27·6 to 43·1)	324·7 (234·9 to 372·9)	225·1 (187·9 to 318·9)	200·5 (138·1 to 295·6)	-32·9 (-44·6 to 4·4)	-11·9 (-37·3 to 23·7)
Uterine cancer	0·6 (0·4 to 0·9)	1·3 (0·6 to 1·6)	1·3 (0·7 to 2·0)	**142·7 (12·9 to 228·6)**	6·9 (-27·2 to 46·9)	36·0 (26·9 to 56·7)	62·9 (31·1 to 82·3)	57·4 (28·1 to 86·7)	94·0 (-9·9 to 163·7)	-8·5 (-37·9 to 25·9)
Prostate cancer	3·7 (2·6 to 5·5)	6·7 (3·9 to 8·7)	8·1 (4·6 to 11·7)	**86·3 (24·3 to 145·1)**	20·5 (-9·3 to 68·2)	221·4 (156·5 to 325·2)	328·1 (192·0 to 428·6)	355·8 (203·0 to 516·3)	**54·0 (2·8 to 102·3)**	7·2 (-20·0 to 50·3)
Colon and rectum cancer	4·1 (3·8 to 4·5)	5·7 (5·2 to 6·3)	6·6 (5·3 to 8·0)	**37·7 (22·5 to 55·7)**	15·2 (-6·0 to 39·0)	252·0 (229·8 to 275·7)	275·5 (249·9 to 301·4)	273·8 (221·5 to 330·2)	9·0 (-3·1 to 23·5)	-0·6 (-19·2 to 19·3)
Lip and oral cavity cancer	0·6 (0·5 to 0·7)	0·7 (0·6 to 0·9)	0·8 (0·6 to 1·1)	11·0 (-6·5 to 47·0)	20·9 (-4·9 to 52·7)	36·4 (28·7 to 43·7)	32·5 (26·8 to 45·0)	33·3 (24·6 to 45·7)	-12·5 (-26·7 to 15·5)	2·5 (-20·1 to 29·6)
Nasopharynx cancer	0·4 (0·3 to 0·4)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	-3·5 (-22·5 to 22·3)	15·7 (-16·3 to 55·6)	20·4 (16·7 to 24·2)	15·7 (12·9 to 21·0)	15·7 (11·8 to 21·2)	**-23·6 (-38·1 to -3·2)**	-0·3 (-27·8 to 35·0)
Other pharynx cancer	0·3 (0·3 to 0·4)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	11·4 (-9·3 to 43·4)	20·4 (-8·9 to 59·5)	19·6 (16·3 to 23·1)	16·8 (13·9 to 21·7)	17·0 (12·3 to 23·4)	-14·6 (-31·3 to 9·9)	0·7 (-24·0 to 33·9)
Gallbladder and biliary tract cancer	1·5 (1·1 to 1·8)	0·7 (0·5 to 1·2)	0·7 (0·4 to 1·3)	-61·0 (-67·9 to 5·4)	2·3 (-29·6 to 44·6)	96·4 (65·3 to 111·9)	33·6 (26·2 to 61·5)	29·6 (17·8 to 54·7)	**-69·3 (-74·7 to -17·6)**	-12·7 (-40·1 to 23·0)
Pancreatic cancer	0·4 (0·4 to 0·5)	1·9 (1·7 to 2·1)	2·4 (1·9 to 2·9)	**377·1 (312·8 to 454·2)**	24·2 (-1·7 to 53·2)	25·2 (22·6 to 28·0)	94·1 (83·9 to 104·5)	99·6 (79·2 to 122·3)	**274·0 (224·1 to 334·7)**	5·9 (-16·5 to 31·3)
Malignant skin melanoma	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·4)	0·3 (0·2 to 0·5)	-17·3 (-32·0 to 12·6)	23·6 (-25·3 to 99·2)	16·2 (12·8 to 21·1)	10·7 (8·3 to 17·2)	11·6 (8·4 to 18·5)	**-35·8 (-47·5 to -11·6)**	8·1 (-34·4 to 75·5)
Non-melanoma skin cancer	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**40·5 (6·5 to 78·3)**	24·4 (-4·0 to 61·5)	8·4 (5·9 to 11·3)	9·3 (7·1 to 12·8)	10·1 (7·3 to 14·8)	11·6 (-16·3 to 40·2)	8·0 (-16·5 to 40·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Ovarian cancer	0·4 (0·4 to 0·5)	1·6 (1·4 to 1·9)	1·9 (1·4 to 2·6)	**285·5 (211·6 to 361·8)**	16·8 (-14·8 to 61·9)	25·9 (22·1 to 30·4)	76·0 (64·9 to 87·6)	76·4 (54·5 to 104·1)	**195·3 (135·9 to 254·8)**	-0·1 (-27·7 to 38·3)
Testicular cancer	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	215·6 (-28·0 to 415·5)	18·7 (-21·2 to 74·0)	1·3 (0·9 to 2·2)	2·6 (0·9 to 4·2)	2·9 (1·0 to 5·4)	186·6 (-35·0 to 352·1)	9·9 (-26·8 to 57·1)
Kidney cancer	0·8 (0·7 to 0·9)	0·7 (0·6 to 0·8)	0·9 (0·7 to 1·1)	-9·0 (-23·2 to 9·1)	22·3 (-1·7 to 52·3)	43·1 (38·4 to 48·8)	32·7 (28·6 to 37·6)	35·0 (27·8 to 43·7)	**-24·5 (-36·3 to -8·6)**	6·6 (-15·0 to 32·5)
Bladder cancer	0·9 (0·7 to 1·0)	0·8 (0·6 to 1·1)	0·9 (0·6 to 1·2)	-17·2 (-32·1 to 37·6)	11·8 (-10·3 to 38·3)	52·9 (41·4 to 61·6)	37·1 (30·5 to 51·5)	36·2 (27·3 to 51·3)	-33·4 (-45·6 to 10·1)	-2·3 (-21·9 to 21·2)
Brain and nervous system cancer	0·4 (0·3 to 0·7)	1·2 (0·7 to 1·6)	1·3 (0·7 to 1·9)	**218·7 (14·1 to 317·2)**	6·8 (-19·3 to 43·1)	18·9 (15·4 to 28·8)	49·1 (25·6 to 60·6)	50·1 (24·8 to 69·7)	**189·1 (0·9 to 260·6)**	1·0 (-21·4 to 33·0)
Thyroid cancer	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**40·3 (15·2 to 66·3)**	14·1 (-13·7 to 48·8)	12·1 (9·7 to 15·5)	13·3 (10·7 to 16·5)	13·5 (9·9 to 17·7)	10·2 (-10·2 to 31·3)	0·8 (-24·0 to 31·3)
Mesothelioma	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**111·2 (70·1 to 164·5)**	13·4 (-13·2 to 50·6)	4·5 (3·8 to 5·2)	7·6 (6·5 to 8·9)	7·6 (5·7 to 10·0)	**69·4 (35·1 to 112·8)**	-1·9 (-25·7 to 31·2)
Hodgkin lymphoma	0·1 (0·1 to 0·1)	0·3 (0·1 to 0·4)	0·3 (0·1 to 0·5)	**351·6 (3·1 to 496·2)**	2·7 (-23·8 to 40·6)	3·2 (2·5 to 5·1)	10·9 (3·9 to 14·5)	10·7 (3·7 to 16·5)	321·7 (-6·8 to 441·3)	-3·0 (-27·0 to 31·6)
Non-Hodgkin lymphoma	2·5 (2·1 to 3·2)	3·5 (2·8 to 4·1)	4·0 (3·1 to 5·1)	**37·6 (4·4 to 61·8)**	16·3 (-13·5 to 49·5)	130·0 (110·0 to 165·6)	148·8 (119·0 to 175·2)	155·1 (116·8 to 196·5)	16·7 (-13·9 to 35·7)	4·1 (-21·4 to 33·0)
Multiple myeloma	0·6 (0·5 to 0·7)	0·9 (0·7 to 1·2)	1·1 (0·8 to 1·5)	**62·2 (20·9 to 116·8)**	17·8 (-9·1 to 47·9)	36·7 (30·6 to 45·9)	46·9 (33·5 to 58·4)	46·2 (32·7 to 59·6)	26·7 (-6·0 to 70·4)	-0·9 (-24·5 to 24·5)
Leukemia	3·0 (2·5 to 3·5)	3·5 (2·9 to 4·4)	3·7 (2·8 to 5·1)	17·1 (-8·2 to 51·2)	6·4 (-21·6 to 45·7)	120·1 (105·9 to 137·9)	132·8 (113·7 to 161·4)	136·4 (105·9 to 184·0)	10·1 (-10·4 to 37·2)	1·7 (-22·7 to 38·0)
Other neoplasms	5·0 (4·3 to 6·1)	5·3 (4·4 to 7·0)	5·9 (4·4 to 8·0)	5·6 (-15·2 to 34·6)	9·1 (-17·3 to 44·4)	226·4 (198·4 to 269·4)	216·3 (181·6 to 272·8)	221·1 (167·4 to 298·7)	-5·2 (-19·5 to 16·0)	1·7 (-21·0 to 32·9)
Cardiovascular diseases	87·5 (80·3 to 93·2)	85·6 (78·1 to 98·8)	94·1 (78·5 to 113·6)	-3·8 (-12·9 to 14·4)	10·4 (-6·8 to 28·2)	5030·8 (4621·5 to 5385·8)	4023·2 (3657·6 to 4625·1)	3884·0 (3236·2 to 4679·9)	**-21·1 (-28·9 to -6·9)**	-3·2 (-18·3 to 12·9)
Rheumatic heart disease	2·2 (1·6 to 2·6)	1·0 (0·8 to 1·6)	1·0 (0·7 to 1·4)	**-55·7 (-64·2 to -26·8)**	-6·6 (-28·8 to 23·9)	92·9 (70·6 to 112·3)	39·8 (32·5 to 60·1)	34·7 (25·7 to 51·0)	**-59·6 (-66·4 to -35·4)**	-13·0 (-32·7 to 14·3)
Ischemic heart disease	30·2 (25·2 to 33·2)	25·4 (21·8 to 34·1)	30·0 (24·1 to 39·2)	-20·1 (-29·9 to 17·2)	18·5 (-1·8 to 41·1)	1778·4 (1490·1 to 1961·3)	1209·8 (1040·0 to 1616·9)	1243·2 (999·6 to 1621·2)	**-35·2 (-43·3 to -5·7)**	3·0 (-14·7 to 23·0)
Cerebrovascular disease	36·1 (32·4 to 40·3)	38·2 (34·1 to 43·3)	40·6 (33·3 to 48·5)	5·9 (-4·7 to 19·2)	6·4 (-12·2 to 24·7)	2101·5 (1885·5 to 2342·9)	1814·1 (1615·3 to 2048·4)	1691·2 (1386·3 to 2021·5)	**-13·5 (-22·9 to -2·9)**	-6·8 (-22·8 to 9·9)
Ischemic stroke	22·0 (19·2 to 24·9)	22·7 (19·8 to 26·7)	23·8 (19·1 to 28·9)	3·0 (-10·5 to 20·2)	4·8 (-13·7 to 23·6)	1294·8 (1127·9 to 1460·2)	1089·2 (949·4 to 1278·1)	1008·6 (807·1 to 1222·8)	**-15·9 (-27·4 to -1·7)**	-7·4 (-24·1 to 9·5)
Hemorrhagic stroke	14·0 (12·3 to 16·6)	15·5 (13·4 to 18·1)	16·7 (13·3 to 20·8)	10·4 (-2·1 to 23·1)	7·9 (-12·5 to 29·9)	806·7 (706·4 to 957·8)	724·9 (626·3 to 849·8)	682·5 (540·6 to 844·0)	-10·1 (-21·4 to 1·0)	-5·6 (-23·6 to 13·6)
Hypertensive heart disease	8·9 (6·5 to 10·6)	8·8 (7·2 to 11·9)	9·1 (6·5 to 13·5)	-4·6 (-26·6 to 42·7)	1·6 (-21·4 to 42·5)	533·0 (391·1 to 631·7)	418·6 (341·5 to 566·7)	376·7 (267·5 to 560·3)	-23·7 (-41·3 to 14·2)	-11·5 (-31·9 to 23·5)
Cardiomyopathy and myocarditis	3·3 (2·7 to 4·1)	3·4 (2·9 to 4·2)	3·9 (3·0 to 5·2)	4·4 (-14·1 to 27·5)	12·8 (-8·2 to 43·0)	158·5 (131·6 to 200·2)	146·1 (125·1 to 179·8)	150·6 (117·3 to 200·0)	-7·7 (-23·4 to 10·4)	2·1 (-16·3 to 28·1)
Atrial fibrillation and flutter	1·0 (0·8 to 1·2)	1·8 (1·4 to 2·3)	2·0 (1·5 to 2·5)	**80·8 (45·2 to 135·6)**	11·8 (-13·3 to 42·1)	58·0 (45·1 to 72·5)	85·6 (66·4 to 108·3)	84·7 (64·2 to 105·4)	**46·2 (17·7 to 89·2)**	-0·9 (-23·0 to 26·9)
Aortic aneurysm	0·7 (0·5 to 0·8)	0·9 (0·7 to 1·1)	1·0 (0·8 to 1·4)	**31·0 (11·1 to 55·9)**	20·6 (-3·8 to 50·1)	39·4 (31·2 to 50·1)	41·5 (32·4 to 52·9)	43·6 (32·2 to 57·3)	4·9 (-10·9 to 25·0)	4·4 (-17·0 to 30·6)
Peripheral vascular disease	0·4 (0·3 to 0·5)	0·6 (0·5 to 0·8)	0·8 (0·6 to 1·0)	**67·5 (28·2 to 115·6)**	19·7 (-6·5 to 53·7)	22·5 (17·7 to 28·8)	30·1 (25·4 to 35·0)	32·0 (24·3 to 40·8)	**34·2 (3·1 to 72·0)**	5·9 (-17·0 to 34·7)
Endocarditis	0·6 (0·5 to 0·8)	0·5 (0·4 to 0·8)	0·6 (0·4 to 0·8)	-14·9 (-30·4 to 7·4)	4·0 (-20·1 to 38·4)	30·0 (22·3 to 40·5)	22·4 (16·7 to 31·1)	21·7 (15·5 to 30·5)	**-25·4 (-39·3 to -8·7)**	-3·7 (-24·9 to 26·2)
Other cardiovascular and circulatory diseases	4·2 (3·6 to 5·2)	4·9 (4·0 to 5·7)	5·2 (4·0 to 6·5)	17·3 (-13·1 to 38·4)	6·7 (-12·3 to 30·4)	216·5 (186·5 to 270·4)	215·3 (173·9 to 251·9)	205·7 (158·1 to 253·5)	1·2 (-26·8 to 18·8)	-4·6 (-21·7 to 16·3)
Chronic respiratory diseases	25·5 (21·1 to 30·9)	28·2 (22·9 to 34·3)	30·8 (24·6 to 38·1)	10·5 (-0·6 to 21·9)	9·0 (-1·9 to 22·6)	1316·5 (1089·9 to 1595·6)	1225·0 (1003·2 to 1480·6)	1201·8 (961·0 to 1479·3)	-7·0 (-15·3 to 2·1)	-2·3 (-11·7 to 9·3)
Chronic obstructive pulmonary disease	12·7 (10·4 to 15·2)	15·8 (12·7 to 19·7)	17·2 (13·5 to 21·6)	**24·6 (9·4 to 43·8)**	8·5 (-4·5 to 24·0)	708·9 (582·6 to 856·0)	723·1 (585·8 to 894·9)	695·7 (546·3 to 867·9)	1·4 (-9·8 to 17·2)	-3·7 (-15·5 to 9·9)
Pneumoconiosis	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	-5·5 (-27·9 to 19·0)	7·3 (-16·4 to 39·3)	17·0 (12·8 to 21·7)	13·3 (10·1 to 18·4)	12·5 (8·7 to 18·4)	**-22·0 (-40·5 to -2·0)**	-6·3 (-27·6 to 21·5)
Silicosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-24·9 (-44·8 to 1·2)	6·3 (-17·1 to 37·8)	1·4 (1·1 to 1·9)	0·9 (0·7 to 1·3)	0·9 (0·6 to 1·3)	**-35·5 (-53·3 to -15·8)**	-4·8 (-26·4 to 23·6)
Asbestosis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-8·0 (-31·5 to 19·4)	12·1 (-17·6 to 55·5)	3·5 (2·5 to 4·6)	2·7 (2·0 to 3·9)	2·6 (1·7 to 4·1)	-20·7 (-41·6 to 3·9)	-6·2 (-32·2 to 30·7)
Coal workers pneumoconiosis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-2·1 (-26·6 to 29·1)	9·8 (-19·5 to 48·4)	4·3 (3·0 to 5·7)	3·4 (2·4 to 4·9)	3·3 (2·1 to 5·0)	-21·6 (-41·0 to 1·7)	-4·3 (-29·5 to 29·9)
Other pneumoconiosis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-2·8 (-27·0 to 24·3)	3·6 (-18·9 to 32·8)	7·9 (5·9 to 10·1)	6·2 (4·8 to 8·5)	5·7 (4·1 to 8·1)	-20·8 (-40·5 to 1·5)	-8·5 (-29·1 to 17·3)
Asthma	10·4 (7·7 to 13·7)	10·2 (7·4 to 13·7)	11·4 (8·1 to 15·5)	-2·1 (-18·6 to 17·9)	11·9 (-6·3 to 34·0)	488·2 (363·5 to 638·8)	410·0 (301·6 to 544·3)	418·5 (297·8 to 564·6)	**-16·1 (-29·3 to -0·4)**	2·5 (-14·5 to 22·2)
Interstitial lung disease and pulmonary sarcoidosis	0·7 (0·5 to 0·9)	0·6 (0·5 to 0·9)	0·7 (0·5 to 1·0)	-3·5 (-20·0 to 29·7)	10·3 (-11·9 to 40·9)	35·2 (26·4 to 47·5)	28·9 (22·1 to 39·8)	28·5 (20·0 to 39·7)	-18·8 (-32·3 to 4·1)	-2·5 (-22·2 to 24·6)
Other chronic respiratory diseases	1·5 (1·1 to 2·1)	1·2 (0·8 to 1·8)	1·2 (0·8 to 2·0)	-18·6 (-48·2 to 26·1)	-0·8 (-37·0 to 63·4)	67·1 (47·6 to 98·0)	49·7 (33·4 to 73·5)	46·7 (30·3 to 78·5)	-25·5 (-52·0 to 14·0)	-7·8 (-41·2 to 49·6)
Cirrhosis	3·6 (3·3 to 3·9)	4·9 (4·5 to 5·4)	5·5 (4·5 to 6·7)	**35·7 (19·6 to 54·3)**	10·9 (-8·9 to 36·6)	209·4 (192·3 to 227·5)	221·7 (202·3 to 245·6)	215·0 (175·7 to 260·3)	5·5 (-6·4 to 20·5)	-3·4 (-21·1 to 18·4)
Cirrhosis due to hepatitis B	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	0·5 (0·2 to 0·7)	3·6 (-47·3 to 91·2)	27·4 (-41·8 to 198·4)	20·6 (12·4 to 30·9)	16·5 (9·3 to 25·4)	18·4 (9·6 to 29·1)	-21·0 (-59·4 to 50·0)	10·1 (-49·8 to 162·1)
Cirrhosis due to hepatitis C	1·0 (0·7 to 1·3)	1·7 (1·3 to 2·1)	1·8 (1·1 to 2·5)	**74·2 (16·2 to 144·5)**	6·3 (-33·8 to 67·8)	59·1 (41·8 to 76·0)	80·0 (58·2 to 98·4)	73·2 (45·4 to 99·3)	37·3 (-8·6 to 96·1)	-8·8 (-42·4 to 43·7)
Cirrhosis due to alcohol use	1·5 (1·1 to 1·8)	1·8 (1·4 to 2·3)	2·0 (1·4 to 2·8)	20·5 (-13·6 to 84·2)	10·7 (-30·4 to 72·6)	92·4 (68·5 to 112·6)	85·8 (65·3 to 110·1)	80·8 (56·5 to 110·5)	-9·1 (-34·9 to 39·0)	-6·3 (-40·6 to 45·0)
Cirrhosis due to other causes	0·8 (0·6 to 1·0)	1·0 (0·8 to 1·2)	1·1 (0·8 to 1·5)	28·4 (-13·2 to 77·4)	13·8 (-21·0 to 67·6)	37·4 (28·4 to 49·5)	39·5 (30·6 to 49·0)	42·6 (29·2 to 57·7)	6·8 (-29·4 to 51·4)	7·0 (-26·3 to 58·9)
Digestive diseases	11·3 (9·8 to 12·8)	11·0 (9·3 to 13·5)	11·6 (9·5 to 14·5)	-6·1 (-14·2 to 24·7)	5·6 (-5·8 to 19·3)	598·6 (520·2 to 678·0)	479·8 (406·8 to 593·1)	456·9 (373·3 to 569·8)	-22·3 (-28·3 to 2·4)	-4·9 (-15·1 to 7·2)
Peptic ulcer disease	3·3 (2·8 to 3·8)	2·6 (2·1 to 3·7)	2·4 (1·8 to 3·6)	-26·9 (-36·3 to 22·0)	-7·2 (-21·2 to 10·7)	194·5 (162·5 to 222·7)	119·5 (97·7 to 169·1)	97·8 (73·2 to 145·0)	**-42·1 (-49·4 to -4·9)**	**-18·8 (-30·9 to -3·0)**
Gastritis and duodenitis	2·1 (1·5 to 2·8)	2·4 (1·7 to 3·3)	2·5 (1·8 to 3·4)	**16·2 (7·1 to 29·1)**	5·2 (-4·1 to 15·2)	105·9 (77·5 to 141·0)	103·3 (74·3 to 140·4)	99·9 (73·0 to 136·3)	-2·8 (-10·1 to 6·9)	-3·2 (-11·3 to 5·0)
Appendicitis	0·9 (0·6 to 1·1)	0·4 (0·3 to 0·7)	0·4 (0·3 to 0·6)	**-52·3 (-68·1 to -12·1)**	-8·6 (-28·6 to 18·9)	39·0 (27·5 to 48·2)	17·1 (13·1 to 26·0)	14·7 (10·2 to 21·8)	**-57·0 (-70·8 to -21·1)**	-14·3 (-33·0 to 11·7)
Paralytic ileus and intestinal obstruction	0·3 (0·2 to 0·7)	0·7 (0·3 to 1·1)	0·9 (0·3 to 1·3)	217·8 (-26·5 to 311·3)	15·7 (-8·0 to 47·2)	17·0 (11·7 to 32·6)	31·9 (12·9 to 45·4)	33·8 (13·5 to 51·0)	185·5 (-35·2 to 257·0)	5·8 (-14·5 to 34·1)
Inguinal, femoral, and abdominal hernia	1·6 (0·9 to 2·0)	0·5 (0·3 to 1·1)	0·4 (0·2 to 0·9)	**-79·9 (-83·8 to -22·3)**	-13·4 (-32·5 to 6·5)	80·3 (47·4 to 100·7)	22·3 (12·9 to 45·9)	17·4 (9·3 to 35·1)	**-82·7 (-85·8 to -34·0)**	**-21·6 (-39·2 to -3·6)**
Inflammatory bowel disease	1·4 (1·1 to 1·7)	1·4 (1·1 to 1·8)	1·7 (1·3 to 2·1)	6·3 (-13·1 to 28·9)	**14·1 (0·2 to 34·1)**	65·0 (51·6 to 80·7)	59·7 (46·6 to 75·4)	63·1 (47·9 to 80·0)	-8·0 (-23·3 to 9·3)	5·2 (-6·4 to 22·0)
Vascular intestinal disorders	0·3 (0·1 to 0·5)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·6)	2·2 (-22·5 to 33·2)	21·0 (-3·7 to 55·0)	14·5 (8·2 to 25·3)	12·4 (7·2 to 21·0)	13·5 (7·3 to 23·7)	-13·8 (-35·6 to 9·2)	7·9 (-14·6 to 38·3)
Gallbladder and biliary diseases	0·5 (0·4 to 0·6)	0·6 (0·5 to 0·7)	0·6 (0·5 to 0·8)	9·5 (-4·1 to 32·9)	1·6 (-14·2 to 21·2)	29·3 (24·8 to 34·4)	25·9 (22·0 to 32·8)	23·3 (18·6 to 30·6)	-12·1 (-23·2 to 7·0)	-10·3 (-23·5 to 7·1)
Pancreatitis	0·6 (0·4 to 0·7)	0·5 (0·4 to 0·9)	0·6 (0·5 to 1·0)	-7·7 (-26·7 to 46·2)	17·4 (-4·0 to 44·4)	30·6 (22·8 to 40·2)	23·5 (17·6 to 37·1)	24·9 (18·1 to 38·8)	-25·9 (-41·4 to 14·2)	5·7 (-13·2 to 29·3)
Other digestive diseases	0·4 (0·4 to 0·6)	1·5 (1·2 to 1·8)	1·7 (1·3 to 2·2)	**244·3 (158·7 to 322·4)**	**18·4 (0·3 to 38·4)**	22·5 (18·8 to 28·9)	64·2 (52·2 to 78·5)	68·5 (52·5 to 87·2)	**187·4 (115·0 to 249·1)**	6·5 (-9·8 to 24·5)
Neurological disorders	25·5 (20·4 to 31·1)	31·2 (24·9 to 38·7)	34·0 (27·1 to 42·2)	**22·1 (11·3 to 35·9)**	9·0 (-3·1 to 21·1)	1276·2 (1031·4 to 1545·3)	1307·6 (1052·0 to 1603·6)	1313·1 (1059·6 to 1622·9)	2·4 (-6·3 to 13·0)	0·4 (-10·1 to 11·6)
Alzheimer disease and other dementias	8·6 (7·1 to 10·0)	11·2 (9·5 to 12·9)	12·7 (10·6 to 15·0)	**30·6 (10·9 to 53·8)**	14·0 (-6·7 to 37·1)	491·7 (406·6 to 574·4)	525·0 (447·1 to 604·6)	532·6 (443·2 to 628·8)	6·9 (-9·4 to 25·6)	1·5 (-17·0 to 22·8)
Parkinson disease	0·6 (0·5 to 0·7)	0·7 (0·6 to 0·9)	0·8 (0·6 to 1·1)	12·6 (-5·9 to 43·1)	13·9 (-11·7 to 40·4)	35·2 (29·4 to 43·2)	32·9 (28·0 to 44·3)	33·5 (25·9 to 46·8)	-7·5 (-22·3 to 17·8)	1·9 (-20·6 to 25·8)
Epilepsy	4·9 (3·8 to 6·1)	4·9 (3·6 to 6·7)	5·2 (3·6 to 7·2)	1·0 (-26·6 to 41·4)	5·0 (-21·8 to 44·0)	199·8 (157·3 to 248·7)	183·6 (133·1 to 247·4)	187·5 (131·7 to 255·5)	-9·0 (-33·3 to 26·8)	1·3 (-24·0 to 37·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Multiple sclerosis	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**42·8 (20·0 to 76·8)**	**22·1 (1·6 to 47·6)**	7·6 (6·0 to 10·3)	8·1 (6·4 to 11·6)	9·0 (6·9 to 12·6)	5·6 (-11·1 to 28·9)	11·2 (-7·0 to 34·0)
Migraine	7·8 (4·7 to 11·8)	9·4 (5·5 to 14·5)	9·6 (5·7 to 14·4)	20·0 (-1·4 to 51·2)	1·7 (-17·5 to 27·3)	363·7 (215·4 to 535·2)	360·0 (212·0 to 552·3)	344·8 (205·4 to 521·3)	-1·3 (-18·3 to 21·9)	-3·9 (-22·1 to 18·5)
Tension-type headache	0·7 (0·3 to 1·2)	0·9 (0·4 to 1·6)	0·9 (0·5 to 1·6)	**25·8 (8·2 to 53·8)**	6·0 (-3·5 to 16·3)	32·3 (15·8 to 58·0)	33·2 (16·2 to 59·4)	32·9 (16·2 to 58·0)	2·4 (-11·1 to 22·5)	-0·7 (-9·4 to 8·8)
Medication overuse headache	1·5 (0·9 to 2·4)	2·6 (1·5 to 4·1)	3·0 (1·7 to 4·7)	**69·6 (28·7 to 124·0)**	16·4 (-12·3 to 50·3)	78·6 (44·0 to 123·0)	105·8 (60·8 to 166·9)	111·4 (61·6 to 174·4)	**36·6 (1·7 to 75·3)**	5·4 (-20·3 to 35·1)
Other neurological disorders	1·3 (1·1 to 1·6)	1·4 (1·2 to 1·8)	1·6 (1·2 to 2·2)	3·0 (-17·0 to 31·0)	13·1 (-11·0 to 48·6)	67·3 (55·2 to 80·2)	59·0 (48·9 to 74·3)	61·4 (48·5 to 83·1)	-12·6 (-28·3 to 9·0)	2·9 (-18·4 to 33·3)
Mental and substance use disorders	55·4 (39·6 to 73·1)	66·1 (47·7 to 86·6)	70·9 (51·2 to 92·5)	**19·4 (15·6 to 23·1)**	**7·3 (4·8 to 9·7)**	2525·0 (1816·0 to 3321·6)	2540·5 (1835·5 to 3319·1)	2544·7 (1834·8 to 3324·4)	0·7 (-1·8 to 3·1)	0·2 (-2·0 to 2·4)
Schizophrenia	3·6 (2·6 to 4·4)	4·8 (3·6 to 5·8)	5·2 (3·9 to 6·3)	**33·9 (24·8 to 42·9)**	**8·2 (1·2 to 14·6)**	191·3 (140·1 to 233·8)	194·0 (146·2 to 235·2)	193·5 (145·2 to 235·4)	1·5 (-4·8 to 8·0)	-0·2 (-6·3 to 5·4)
Alcohol use disorders	1·6 (1·2 to 2·1)	2·0 (1·6 to 2·7)	2·3 (1·7 to 3·1)	**28·7 (19·4 to 39·9)**	**14·7 (5·0 to 26·4)**	81·0 (61·6 to 106·2)	83·1 (63·8 to 109·5)	85·9 (64·2 to 114·4)	2·6 (-5·0 to 11·0)	3·3 (-5·9 to 13·9)
Drug use disorders	4·1 (2·8 to 5·6)	5·2 (3·7 to 6·8)	5·7 (4·0 to 7·5)	**26·1 (10·3 to 46·7)**	8·8 (-4·0 to 24·6)	175·0 (117·8 to 238·5)	194·7 (138·7 to 255·4)	198·8 (141·0 to 260·9)	11·7 (-2·5 to 29·0)	2·2 (-10·2 to 16·8)
Opioid use disorders	0·6 (0·3 to 1·1)	1·1 (0·6 to 1·8)	1·1 (0·6 to 1·7)	**80·5 (47·0 to 130·1)**	-0·1 (-13·7 to 13·9)	34·2 (16·9 to 58·0)	43·9 (26·2 to 68·3)	41·0 (23·4 to 64·1)	**29·6 (8·7 to 63·4)**	-7·1 (-20·2 to 5·5)
Cocaine use disorders	1·1 (0·7 to 1·6)	1·3 (0·8 to 1·7)	1·3 (0·9 to 1·9)	**15·6 (1·4 to 33·7)**	6·5 (-6·4 to 22·5)	44·8 (29·3 to 64·7)	46·1 (30·6 to 64·4)	46·3 (30·6 to 65·8)	2·8 (-9·6 to 17·5)	0·4 (-11·5 to 15·4)
Amphetamine use disorders	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·9)	0·7 (0·4 to 0·9)	6·5 (-8·8 to 25·6)	8·2 (-6·9 to 25·8)	21·4 (13·5 to 31·3)	21·9 (13·7 to 31·3)	22·1 (14·2 to 32·0)	2·2 (-11·7 to 19·4)	0·8 (-13·0 to 16·5)
Cannabis use disorders	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	10·1 (-8·2 to 35·4)	3·8 (-12·9 to 20·1)	5·8 (3·6 to 8·6)	6·0 (3·9 to 8·9)	5·8 (3·6 to 8·6)	4·5 (-12·2 to 24·9)	-3·6 (-18·4 to 11·3)
Other drug use disorders	1·7 (1·1 to 2·5)	2·1 (1·4 to 2·8)	2·4 (1·6 to 3·3)	21·6 (-8·1 to 62·9)	15·7 (-11·0 to 52·3)	68·9 (44·4 to 98·6)	76·8 (51·7 to 105·2)	83·6 (57·5 to 115·2)	11·7 (-15·0 to 49·6)	8·9 (-16·1 to 42·9)
Depressive disorders	20·6 (13·7 to 29·2)	24·5 (15·8 to 34·4)	26·4 (17·4 to 37·0)	**19·2 (11·1 to 26·8)**	**7·9 (2·9 to 12·6)**	967·3 (645·0 to 1358·8)	959·8 (615·9 to 1351·3)	959·1 (630·7 to 1352·9)	-0·6 (-6·6 to 5·2)	0·0 (-4·5 to 4·4)
Major depressive disorder	18·0 (11·6 to 25·7)	21·3 (13·5 to 30·1)	22·8 (14·7 to 32·6)	**18·1 (8·8 to 26·5)**	**7·5 (1·6 to 13·2)**	833·2 (540·3 to 1185·7)	826·1 (522·5 to 1175·9)	825·3 (526·9 to 1178·6)	-0·7 (-7·9 to 5·9)	-0·1 (-5·3 to 5·1)
Dysthymia	2·5 (1·7 to 3·7)	3·2 (2·1 to 4·7)	3·6 (2·3 to 5·2)	**27·2 (22·1 to 34·1)**	**10·0 (6·8 to 13·3)**	134·1 (87·5 to 195·6)	133·7 (86·9 to 196·6)	133·8 (86·9 to 196·4)	-0·3 (-2·7 to 2·1)	0·1 (-2·3 to 2·5)
Bipolar disorder	3·4 (2·1 to 5·1)	4·1 (2·5 to 6·1)	4·4 (2·7 to 6·6)	**20·8 (12·5 to 29·5)**	**7·5 (1·2 to 16·2)**	160·2 (100·5 to 239·3)	159·5 (99·0 to 239·4)	159·8 (98·1 to 239·9)	-0·5 (-6·2 to 5·3)	0·0 (-6·0 to 7·7)
Anxiety disorders	12·3 (7·3 to 18·4)	14·5 (8·8 to 21·7)	15·5 (9·6 to 23·0)	**18·3 (12·2 to 24·4)**	**6·8 (3·9 to 9·6)**	556·9 (346·2 to 831·7)	555·2 (345·8 to 824·1)	555·2 (344·7 to 825·0)	-0·3 (-2·4 to 1·7)	0·0 (-1·9 to 1·8)
Eating disorders	0·8 (0·5 to 1·2)	0·8 (0·5 to 1·3)	0·8 (0·5 to 1·3)	4·5 (-4·8 to 14·5)	3·5 (-3·8 to 11·8)	28·1 (17·0 to 44·5)	28·3 (17·0 to 44·8)	28·1 (16·8 to 43·7)	0·6 (-7·1 to 8·9)	-0·9 (-7·6 to 6·6)
Anorexia nervosa	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	9·4 (-10·8 to 35·0)	3·8 (-14·6 to 27·9)	4·8 (3·1 to 7·3)	5·0 (3·2 to 7·2)	5·0 (3·2 to 7·5)	3·7 (-15·0 to 27·3)	-0·1 (-16·8 to 23·2)
Bulimia nervosa	0·6 (0·4 to 1·0)	0·7 (0·4 to 1·1)	0·7 (0·4 to 1·1)	3·7 (-6·5 to 15·4)	3·6 (-4·5 to 12·1)	23·3 (13·2 to 38·1)	23·3 (13·3 to 38·2)	23·1 (13·1 to 37·6)	0·1 (-8·0 to 9·0)	-1·0 (-8·1 to 7·3)
Autistic spectrum disorders	2·8 (1·9 to 3·8)	3·1 (2·2 to 4·3)	3·2 (2·2 to 4·4)	**12·7 (8·8 to 16·6)**	2·9 (-0·6 to 6·3)	114·4 (79·1 to 155·6)	114·5 (80·1 to 155·9)	114·4 (79·5 to 154·2)	0·1 (-3·2 to 3·3)	0·0 (-3·3 to 3·1)
Autism	1·8 (1·2 to 2·4)	2·0 (1·3 to 2·7)	2·0 (1·4 to 2·8)	**12·8 (7·2 to 18·7)**	2·8 (-1·9 to 7·9)	72·0 (48·1 to 98·5)	72·1 (48·4 to 98·8)	72·0 (48·6 to 97·4)	0·2 (-4·5 to 4·9)	-0·1 (-4·5 to 4·4)
Asperger syndrome	1·0 (0·7 to 1·4)	1·2 (0·8 to 1·6)	1·2 (0·8 to 1·7)	**12·5 (8·0 to 17·4)**	2·8 (-1·1 to 6·7)	42·4 (29·3 to 59·0)	42·5 (29·7 to 59·4)	42·4 (29·4 to 58·7)	0·1 (-3·7 to 4·2)	-0·1 (-3·6 to 3·6)
Attention-deficit/hyperactivity disorder	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	2·2 (-4·5 to 9·9)	-0·5 (-7·1 to 6·0)	7·8 (4·6 to 11·8)	7·8 (4·6 to 11·9)	7·8 (4·6 to 12·0)	0·4 (-6·1 to 7·8)	0·2 (-6·6 to 6·6)
Conduct disorder	3·2 (2·0 to 4·7)	3·3 (2·1 to 4·8)	3·3 (2·1 to 4·9)	2·6 (-1·9 to 7·0)	1·5 (-2·7 to 6·0)	102·1 (63·3 to 149·3)	102·5 (63·9 to 148·4)	102·4 (64·5 to 149·1)	0·4 (-4·0 to 4·7)	-0·1 (-4·0 to 4·2)
Idiopathic intellectual disability	0·3 (0·1 to 0·6)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·6)	18·4 (-14·9 to 67·4)	-9·9 (-32·5 to 16·7)	13·9 (6·1 to 24·6)	14·3 (6·7 to 23·7)	12·6 (5·9 to 21·4)	3·8 (-25·8 to 48·1)	-12·4 (-34·3 to 13·4)
Other mental and substance use disorders	2·6 (1·7 to 3·4)	3·1 (2·1 to 4·2)	3·4 (2·3 to 4·6)	**22·7 (17·4 to 27·7)**	**9·9 (6·6 to 13·2)**	127·0 (86·6 to 170·7)	126·7 (86·5 to 170·3)	127·1 (86·9 to 170·6)	-0·2 (-3·9 to 3·3)	0·4 (-2·5 to 3·5)
Diabetes, urogenital, blood, and endocrine diseases	55·8 (49·4 to 63·4)	77·7 (69·1 to 87·1)	87·7 (74·0 to 102·0)	**39·1 (30·0 to 51·5)**	12·7 (-1·9 to 29·1)	3044·9 (2705·1 to 3440·3)	3510·4 (3132·4 to 3893·7)	3516·4 (2947·4 to 4077·5)	**15·2 (7·2 to 24·9)**	0·0 (-13·7 to 14·8)
Diabetes mellitus	30·0 (26·5 to 33·6)	46·3 (40·8 to 51·5)	52·3 (43·1 to 61·4)	**54·4 (39·7 to 69·5)**	13·4 (-4·3 to 32·4)	1834·5 (1612·4 to 2048·5)	2214·9 (1951·9 to 2451·7)	2159·1 (1776·4 to 2528·3)	**20·6 (9·1 to 33·2)**	-2·2 (-17·8 to 14·1)
Acute glomerulonephritis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	36·1 (-26·4 to 86·1)	-3·4 (-30·7 to 37·6)	1·3 (1·0 to 2·0)	1·7 (1·2 to 2·2)	1·6 (1·0 to 2·2)	49·4 (-27·4 to 96·6)	-7·3 (-31·1 to 31·2)
Chronic kidney disease	10·4 (9·2 to 11·8)	15·3 (13·6 to 17·7)	18·7 (15·1 to 23·9)	**47·1 (31·7 to 68·2)**	**20·8 (1·1 to 50·1)**	547·0 (481·4 to 616·9)	676·0 (597·0 to 772·0)	738·1 (593·2 to 950·0)	**23·4 (10·2 to 39·7)**	8·0 (-9·9 to 34·2)
Chronic kidney disease due to diabetes mellitus	1·0 (0·8 to 1·4)	1·7 (1·3 to 2·3)	2·5 (1·7 to 3·4)	**66·9 (29·9 to 113·2)**	**43·4 (9·6 to 80·8)**	59·8 (44·0 to 79·4)	78·3 (59·2 to 103·0)	98·1 (65·6 to 133·0)	**31·2 (1·6 to 70·1)**	24·7 (-4·9 to 57·7)
Chronic kidney disease due to hypertension	5·5 (4·6 to 6·3)	8·7 (7·4 to 10·1)	9·9 (7·7 to 13·0)	**56·4 (34·4 to 80·5)**	14·0 (-6·1 to 39·9)	309·2 (259·5 to 349·3)	392·3 (332·1 to 457·5)	397·6 (306·2 to 522·0)	**27·2 (8·2 to 46·6)**	0·8 (-17·6 to 25·0)
Chronic kidney disease due to glomerulonephritis	1·2 (0·9 to 1·4)	1·2 (1·0 to 1·6)	1·3 (1·0 to 1·6)	7·4 (-11·5 to 33·1)	0·8 (-21·1 to 24·1)	49·3 (38·2 to 62·1)	48·7 (37·6 to 61·7)	46·2 (35·3 to 60·9)	-1·6 (-20·2 to 22·7)	-4·6 (-25·3 to 17·8)
Chronic kidney disease due to other causes	2·7 (2·1 to 3·4)	3·7 (2·8 to 5·0)	5·1 (3·6 to 8·0)	**38·4 (3·4 to 86·2)**	32·8 (-3·9 to 99·7)	128·7 (96·7 to 168·2)	156·7 (116·7 to 209·3)	196·2 (137·7 to 309·1)	21·6 (-10·3 to 64·8)	21·9 (-13·9 to 85·7)
Urinary diseases and male infertility	1·9 (1·6 to 2·4)	3·0 (2·4 to 3·6)	3·3 (2·5 to 4·0)	**61·0 (20·8 to 80·5)**	10·1 (-3·6 to 25·3)	105·4 (84·9 to 132·1)	136·4 (109·0 to 162·2)	134·9 (104·3 to 163·4)	**33·3 (0·3 to 49·2)**	-1·1 (-13·8 to 12·4)
Interstitial nephritis and urinary tract infections	0·8 (0·7 to 1·1)	1·5 (1·1 to 1·7)	1·6 (1·1 to 2·0)	**99·4 (14·0 to 132·8)**	7·4 (-13·7 to 29·1)	42·6 (35·9 to 60·2)	65·6 (47·6 to 74·7)	63·7 (44·5 to 78·9)	66·2 (-5·4 to 94·9)	-2·6 (-22·3 to 16·7)
Urolithiasis	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**117·8 (32·0 to 192·9)**	12·4 (-3·3 to 27·7)	7·0 (4·6 to 10·3)	12·3 (6·8 to 19·3)	11·9 (6·9 to 17·3)	**78·5 (3·9 to 143·3)**	-1·6 (-16·8 to 11·7)
Benign prostatic hyperplasia	0·6 (0·4 to 0·8)	0·7 (0·4 to 0·9)	0·8 (0·5 to 1·1)	**21·3 (5·0 to 36·3)**	**13·1 (2·1 to 28·3)**	34·0 (22·1 to 48·6)	33·9 (22·0 to 47·8)	33·5 (21·8 to 47·2)	0·5 (-12·3 to 12·1)	-1·2 (-10·7 to 11·7)
Male infertility due to other causes	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	17·8 (-11·7 to 67·9)	0·3 (-26·2 to 36·0)	6·1 (2·5 to 12·6)	5·9 (2·4 to 11·7)	6·0 (2·6 to 12·8)	-4·1 (-28·1 to 35·9)	1·8 (-25·1 to 37·8)
Other urinary diseases	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	0·5 (0·4 to 0·7)	**35·8 (9·5 to 98·3)**	17·8 (-7·1 to 46·1)	15·7 (11·1 to 20·8)	18·8 (14·3 to 26·4)	19·8 (14·8 to 28·1)	15·9 (-6·3 to 68·6)	5·3 (-16·8 to 31·7)
Gynecological diseases	3·1 (2·1 to 4·6)	3·7 (2·4 to 5·6)	4·0 (2·6 to 6·1)	**19·4 (5·6 to 34·9)**	6·1 (-5·2 to 19·0)	151·1 (101·5 to 225·5)	140·6 (91·7 to 211·5)	141·7 (92·0 to 217·8)	-7·3 (-17·0 to 4·4)	0·7 (-9·7 to 12·8)
Uterine fibroids	0·6 (0·3 to 0·9)	0·7 (0·4 to 1·2)	0·8 (0·5 to 1·4)	**24·5 (4·3 to 38·1)**	11·4 (-1·1 to 31·8)	31·6 (19·2 to 51·8)	27·5 (15·2 to 47·4)	28·7 (16·6 to 48·5)	**-13·1 (-26·8 to -4·0)**	4·0 (-7·4 to 21·5)
Polycystic ovarian syndrome	0·4 (0·2 to 0·8)	0·6 (0·3 to 1·0)	0·6 (0·3 to 1·1)	**30·9 (12·3 to 58·3)**	4·4 (-12·0 to 23·1)	20·2 (9·6 to 37·6)	20·5 (9·6 to 38·4)	20·6 (9·6 to 38·0)	0·9 (-12·8 to 19·3)	0·6 (-15·2 to 18·6)
Female infertility due to other causes	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	33·8 (-9·8 to 94·3)	-6·1 (-44·8 to 53·3)	5·8 (2·2 to 12·5)	6·0 (2·2 to 12·4)	5·6 (2·0 to 13·0)	0·8 (-31·2 to 47·5)	-5·9 (-44·9 to 54·0)
Endometriosis	0·4 (0·3 to 0·5)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	**28·4 (3·9 to 57·1)**	4·8 (-15·5 to 32·5)	18·9 (12·7 to 26·8)	18·5 (12·3 to 25·6)	18·6 (11·9 to 25·9)	-2·8 (-20·0 to 20·0)	1·0 (-18·6 to 27·7)
Genital prolapse	0·4 (0·2 to 0·7)	0·5 (0·2 to 0·9)	0·6 (0·3 to 1·0)	27·7 (-4·1 to 73·0)	14·2 (-8·7 to 42·0)	20·7 (10·4 to 38·5)	19·8 (9·9 to 36·8)	20·4 (9·7 to 38·5)	-4·7 (-25·9 to 26·5)	2·9 (-17·3 to 26·6)
Premenstrual syndrome	0·9 (0·6 to 1·5)	1·1 (0·6 to 1·7)	1·1 (0·6 to 1·8)	16·0 (-14·0 to 58·7)	1·5 (-28·2 to 43·7)	40·9 (24·4 to 64·5)	40·2 (23·7 to 62·0)	39·4 (22·1 to 64·0)	-1·7 (-27·6 to 34·5)	-2·1 (-31·7 to 38·8)
Other gynecological diseases	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	-26·3 (-46·3 to 4·7)	7·6 (-14·9 to 49·7)	13·2 (9·5 to 17·6)	8·1 (5·0 to 11·7)	8·3 (5·5 to 11·8)	**-39·9 (-56·5 to -14·6)**	2·1 (-19·9 to 41·2)
Hemoglobinopathies and hemolytic anemias	5·5 (4·2 to 7·1)	5·4 (4·1 to 7·0)	5·2 (3·9 to 6·9)	-0·7 (-16·0 to 19·5)	-4·6 (-20·4 to 15·6)	199·4 (153·5 to 257·4)	189·4 (143·9 to 241·6)	182·9 (138·4 to 240·4)	-5·3 (-18·6 to 12·8)	-3·8 (-19·2 to 16·9)
Thalassemias	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-14·3 (-42·9 to 36·5)	-4·2 (-43·0 to 72·3)	0·7 (0·5 to 1·0)	0·7 (0·4 to 1·0)	0·7 (0·4 to 1·2)	-10·4 (-39·4 to 42·0)	-0·3 (-40·5 to 82·1)
Thalassemia trait	0·5 (0·3 to 0·7)	0·5 (0·4 to 0·8)	0·5 (0·3 to 0·8)	13·2 (-3·3 to 29·7)	-0·5 (-15·2 to 15·5)	18·9 (12·5 to 27·4)	19·1 (12·8 to 27·6)	19·1 (12·4 to 27·6)	1·0 (-13·2 to 16·2)	-0·2 (-14·9 to 16·4)
Sickle cell disorders	3·0 (2·3 to 4·0)	2·8 (2·0 to 3·8)	2·6 (1·9 to 3·7)	-7·0 (-30·0 to 28·7)	-7·4 (-32·4 to 31·8)	107·1 (82·4 to 142·0)	98·7 (72·4 to 131·5)	91·0 (65·3 to 129·9)	-8·5 (-29·4 to 23·8)	-8·3 (-32·1 to 30·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Sickle cell trait	1·2 (0·8 to 1·8)	1·4 (0·9 to 2·1)	1·4 (0·9 to 2·0)	13·7 (-2·4 to 31·8)	-3·5 (-14·5 to 7·4)	45·5 (29·2 to 66·9)	47·4 (29·8 to 69·6)	47·5 (31·3 to 69·6)	4·3 (-11·4 to 21·7)	-0·2 (-11·4 to 11·1)
G6PD deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**43·9 (7·1 to 101·8)**	-2·5 (-31·7 to 41·2)	1·0 (0·7 to 1·4)	1·4 (1·0 to 1·9)	1·4 (0·9 to 2·0)	**38·7 (6·1 to 89·5)**	-2·8 (-30·8 to 38·9)
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	21·9 (-81·4 to 831·2)	-7·3 (-81·4 to 464·5)	0·3 (0·1 to 0·6)	0·4 (0·1 to 0·7)	0·3 (0·1 to 0·7)	17·3 (-77·3 to 578·7)	-4·1 (-78·8 to 391·7)
Other hemoglobinopathies and hemolytic anemias	0·7 (0·5 to 1·0)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	-9·7 (-30·0 to 10·6)	2·6 (-16·7 to 28·3)	25·8 (18·2 to 35·9)	21·7 (14·8 to 31·0)	22·9 (15·9 to 31·9)	-15·6 (-33·2 to 3·4)	5·5 (-14·3 to 31·2)
Endocrine, metabolic, blood, and immune disorders	4·9 (3·4 to 5·9)	3·8 (3·1 to 6·0)	4·2 (3·2 to 6·5)	-27·0 (-40·6 to 42·7)	8·4 (-14·4 to 41·8)	206·1 (144·8 to 241·9)	151·4 (124·9 to 233·4)	158·1 (120·1 to 242·3)	-32·1 (-42·8 to 29·5)	3·5 (-16·8 to 33·8)
Musculoskeletal disorders	27·9 (20·1 to 36·8)	39·3 (29·1 to 51·0)	44·0 (32·4 to 57·6)	**41·7 (29·9 to 52·7)**	**11·6 (4·5 to 20·7)**	1567·1 (1131·6 to 2071·4)	1702·5 (1257·6 to 2206·4)	1697·4 (1253·5 to 2218·5)	**8·9 (0·8 to 16·2)**	-0·6 (-6·5 to 7·3)
Rheumatoid arthritis	1·2 (0·9 to 1·6)	2·4 (1·8 to 3·1)	2·4 (1·7 to 3·1)	**95·0 (74·2 to 115·3)**	2·1 (-4·8 to 10·0)	64·4 (46·4 to 84·4)	103·3 (76·7 to 134·5)	93·7 (68·0 to 121·5)	**61·0 (44·1 to 77·2)**	**-9·2 (-15·6 to -2·3)**
Osteoarthritis	4·5 (3·2 to 6·1)	5·9 (4·2 to 8·0)	7·0 (4·9 to 9·4)	**31·6 (25·0 to 38·6)**	**17·5 (11·8 to 23·7)**	282·6 (197·6 to 383·7)	284·6 (200·9 to 382·6)	285·9 (201·1 to 384·2)	0·6 (-4·5 to 6·2)	0·5 (-4·4 to 5·7)
Low back and neck pain	16·7 (11·5 to 22·9)	21·4 (14·7 to 28·6)	23·6 (16·1 to 32·1)	**28·6 (10·7 to 44·9)**	9·9 (-1·9 to 26·7)	890·9 (610·6 to 1219·5)	889·5 (614·4 to 1190·2)	888·9 (610·1 to 1203·9)	0·1 (-12·8 to 12·8)	-0·5 (-11·0 to 14·6)
Low back pain	10·3 (6·9 to 14·6)	13·1 (8·8 to 18·2)	14·3 (9·4 to 20·3)	**26·3 (7·6 to 49·6)**	9·8 (-8·3 to 31·2)	544·8 (368·0 to 771·2)	544·2 (368·2 to 755·6)	540·2 (354·8 to 764·3)	-0·2 (-14·0 to 16·6)	-0·4 (-16·3 to 19·0)
Neck pain	6·4 (4·2 to 9·1)	8·3 (5·5 to 11·6)	9·3 (6·2 to 12·9)	**30·5 (5·1 to 60·5)**	11·2 (-8·1 to 37·7)	346·1 (229·4 to 492·3)	345·3 (229·5 to 480·4)	348·7 (234·3 to 486·0)	0·0 (-19·5 to 23·0)	1·0 (-16·9 to 25·6)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	13·0 (-10·1 to 45·1)	28·4 (-0·2 to 66·7)	1·5 (1·0 to 2·0)	1·3 (0·8 to 1·8)	1·4 (0·9 to 2·0)	-14·0 (-32·3 to 11·0)	10·9 (-13·9 to 43·6)
Other musculoskeletal disorders	5·4 (3·7 to 7·6)	9·6 (6·9 to 13·1)	11·0 (7·7 to 14·9)	**80·5 (48·2 to 102·8)**	**13·5 (4·0 to 23·5)**	327·8 (219·6 to 468·2)	423·9 (300·8 to 577·1)	427·5 (300·5 to 587·5)	**30·7 (9·4 to 45·4)**	0·8 (-6·6 to 8·8)
Other non-communicable diseases	58·3 (44·5 to 76·0)	64·3 (46·7 to 86·6)	67·5 (48·6 to 93·6)	9·5 (-5·9 to 33·3)	3·4 (-15·1 to 34·3)	2584·2 (1917·3 to 3445·0)	2554·4 (1844·3 to 3437·1)	2545·9 (1835·8 to 3511·4)	-2·0 (-12·6 to 16·8)	-1·8 (-17·5 to 27·4)
Congenital anomalies	20·3 (15·8 to 25·7)	20·2 (13·7 to 32·4)	20·0 (11·8 to 36·5)	-3·3 (-38·9 to 63·9)	-5·1 (-45·2 to 92·9)	658·8 (517·2 to 823·3)	699·9 (479·1 to 1116·2)	727·6 (425·9 to 1328·8)	3·5 (-33·1 to 71·6)	-1·3 (-42·6 to 100·0)
Neural tube defects	3·5 (1·8 to 5·9)	0·9 (0·6 to 1·6)	1·0 (0·5 to 2·1)	**-73·9 (-87·0 to -44·1)**	2·4 (-51·6 to 149·0)	109·6 (57·8 to 182·2)	31·8 (19·5 to 55·8)	35·5 (17·7 to 75·7)	**-71·0 (-85·4 to -38·7)**	7·0 (-50·1 to 164·1)
Congenital heart anomalies	13·0 (9·5 to 17·3)	8·5 (5·4 to 14·1)	8·8 (4·6 to 17·0)	-37·6 (-62·5 to 15·8)	-1·5 (-47·4 to 114·7)	407·2 (300·7 to 537·9)	288·4 (185·7 to 478·6)	317·6 (166·9 to 617·4)	-31·9 (-58·8 to 24·9)	4·2 (-44·2 to 129·5)
Orofacial clefts	0·3 (0·1 to 0·6)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	**-58·7 (-80·7 to -17·2)**	-19·3 (-55·2 to 49·8)	8·1 (2·4 to 17·8)	3·4 (1·5 to 6·4)	2·9 (1·3 to 6·3)	**-54·2 (-78·3 to -12·4)**	-16·8 (-53·7 to 55·5)
Down syndrome	1·2 (0·8 to 1·8)	1·0 (0·7 to 1·6)	1·1 (0·7 to 1·8)	-12·6 (-47·5 to 45·2)	-0·3 (-35·1 to 73·3)	43·3 (31·4 to 61·2)	38·4 (27·6 to 55·9)	39·1 (25·3 to 63·6)	-11·4 (-43·2 to 37·5)	-1·9 (-34·3 to 70·5)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	17·1 (-21·3 to 80·0)	3·4 (-26·3 to 52·9)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	3·6 (-30·5 to 58·7)	0·8 (-27·9 to 50·0)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	21·5 (-14·2 to 91·0)	3·7 (-33·2 to 50·6)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·7 (-27·5 to 61·9)	0·3 (-35·1 to 45·5)
Chromosomal unbalanced rearrangements	1·1 (0·8 to 1·5)	1·1 (0·8 to 1·5)	1·2 (0·8 to 1·7)	-4·2 (-32·8 to 45·7)	8·1 (-24·4 to 63·9)	42·1 (31·1 to 55·2)	40·7 (30·2 to 54·4)	43·2 (30·3 to 64·3)	-4·4 (-29·6 to 38·1)	5·1 (-24·7 to 58·5)
Other congenital anomalies	1·2 (0·8 to 1·7)	8·6 (5·4 to 14·1)	8·0 (4·3 to 15·1)	**612·4 (320·1 to 1225·5)**	-11·5 (-51·1 to 92·8)	48·4 (32·1 to 70·6)	297·1 (187·8 to 484·4)	289·2 (156·8 to 548·3)	**502·1 (256·4 to 1002·2)**	-7·6 (-48·7 to 101·1)
Skin and subcutaneous diseases	12·3 (8·0 to 18·6)	14·2 (9·4 to 21·2)	15·1 (10·1 to 22·7)	**15·9 (5·3 to 27·0)**	6·6 (-1·0 to 16·0)	530·5 (346·6 to 795·2)	535·9 (357·8 to 804·5)	540·9 (362·3 to 806·0)	1·3 (-7·9 to 10·2)	0·8 (-6·2 to 9·7)
Dermatitis	2·9 (1·8 to 4·2)	3·4 (2·1 to 5·0)	3·6 (2·2 to 5·2)	**17·1 (12·1 to 21·4)**	**4·1 (1·1 to 7·5)**	128·3 (80·5 to 183·9)	128·2 (80·2 to 184·3)	128·1 (80·8 to 184·2)	-0·1 (-2·9 to 2·9)	-0·1 (-2·7 to 2·8)
Psoriasis	1·5 (1·0 to 2·1)	1·8 (1·2 to 2·6)	2·0 (1·3 to 2·8)	**21·7 (14·9 to 29·0)**	**8·2 (2·9 to 14·2)**	72·4 (49·4 to 101·3)	72·3 (48·6 to 101·9)	72·3 (48·9 to 101·7)	-0·1 (-5·1 to 4·9)	0·0 (-4·8 to 4·9)
Cellulitis	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	121·0 (-7·7 to 274·3)	-14·3 (-46·6 to 47·3)	1·6 (1·2 to 2·1)	3·2 (1·6 to 4·8)	2·7 (1·3 to 4·6)	94·7 (-13·2 to 204·9)	-16·8 (-45·7 to 40·6)
Pyoderma	0·0 (0·0 to 0·1)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	**340·9 (20·3 to 642·3)**	0·2 (-42·0 to 100·3)	2·0 (1·6 to 2·7)	8·0 (3·2 to 12·4)	8·4 (3·3 to 15·2)	**298·1 (26·3 to 538·7)**	1·1 (-39·5 to 95·4)
Scabies	0·8 (0·4 to 1·3)	0·9 (0·5 to 1·4)	0·9 (0·5 to 1·4)	9·5 (-12·2 to 35·4)	1·5 (-17·7 to 30·4)	30·6 (17·1 to 49·8)	30·4 (16·5 to 49·1)	30·3 (16·9 to 49·9)	-0·1 (-19·8 to 24·0)	-1·0 (-19·2 to 27·3)
Fungal skin diseases	1·0 (0·4 to 2·1)	1·1 (0·5 to 2·5)	1·2 (0·5 to 2·7)	**19·2 (14·6 to 23·4)**	**6·9 (5·2 to 9·0)**	44·0 (17·9 to 97·2)	44·0 (17·8 to 96·8)	44·0 (17·8 to 96·7)	0·0 (-0·9 to 0·8)	0·0 (-0·9 to 0·7)
Viral skin diseases	1·6 (0·9 to 2·5)	1·7 (1·0 to 2·7)	1·7 (1·0 to 2·6)	**5·0 (0·4 to 10·7)**	-0·4 (-4·3 to 3·5)	57·9 (33·4 to 90·6)	57·8 (33·6 to 90·8)	57·8 (33·3 to 90·5)	-0·1 (-3·5 to 3·3)	0·0 (-3·6 to 3·1)
Acne vulgaris	2·0 (0·9 to 3·7)	1·8 (0·8 to 3·5)	2·2 (1·0 to 4·2)	-9·8 (-42·0 to 41·0)	19·3 (-14·6 to 92·3)	69·7 (31·2 to 129·8)	60·6 (27·2 to 117·0)	69·4 (30·6 to 134·8)	-12·5 (-42·6 to 34·0)	12·4 (-18·2 to 77·8)
Alopecia areata	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	19·5 (-0·6 to 42·7)	6·5 (-9·3 to 25·8)	3·4 (2·1 to 5·0)	3·3 (2·0 to 5·0)	3·3 (2·1 to 5·1)	-1·1 (-17·5 to 16·8)	0·5 (-14·4 to 19·1)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	21·6 (-9·3 to 54·2)	12·1 (-9·4 to 50·6)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-0·4 (-27·3 to 28·3)	2·3 (-18·8 to 39·9)
Urticaria	1·4 (0·8 to 2·1)	1·8 (1·0 to 2·9)	1·8 (1·1 to 2·8)	31·2 (-35·7 to 95·1)	1·4 (-33·9 to 93·7)	67·3 (41·1 to 104·0)	70·6 (40·5 to 117·4)	68·6 (40·4 to 105·2)	8·9 (-47·0 to 58·6)	-5·2 (-37·9 to 84·4)
Decubitus ulcer	0·2 (0·2 to 0·2)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**80·3 (18·0 to 118·9)**	-2·1 (-21·0 to 25·8)	9·6 (8·2 to 11·3)	13·5 (9·5 to 16·1)	12·3 (8·8 to 15·3)	41·7 (-0·8 to 71·0)	-9·0 (-26·0 to 14·5)
Other skin and subcutaneous diseases	0·8 (0·4 to 1·7)	1·0 (0·5 to 2·1)	1·1 (0·5 to 2·4)	**26·4 (16·5 to 36·9)**	**10·8 (4·0 to 20·1)**	43·6 (18·4 to 97·1)	43·9 (18·8 to 96·0)	43·7 (18·8 to 96·1)	1·3 (-4·6 to 6·1)	-0·8 (-5·4 to 6·2)
Sense organ diseases	17·5 (12·0 to 24·3)	20·1 (13·7 to 28·7)	21·5 (14·8 to 30·3)	**15·0 (9·1 to 20·2)**	**7·2 (2·6 to 12·0)**	952·8 (655·5 to 1340·4)	885·4 (602·0 to 1272·1)	852·1 (588·0 to 1202·3)	**-7·1 (-11·1 to -3·3)**	-3·8 (-7·7 to 0·7)
Glaucoma	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·5)	15·9 (-2·3 to 32·1)	2·4 (-12·7 to 19·4)	17·3 (11·4 to 24·1)	15·7 (10·2 to 22·1)	14·3 (9·2 to 20·6)	-8·5 (-22·3 to 5·2)	-9·0 (-22·7 to 6·5)
Cataract	1·1 (0·7 to 1·5)	1·1 (0·7 to 1·6)	1·1 (0·7 to 1·5)	1·6 (-7·4 to 11·5)	-1·8 (-10·6 to 7·0)	63·3 (40·8 to 91·4)	52·1 (33·3 to 74·8)	45·0 (29·3 to 63·8)	**-17·8 (-25·0 to -9·6)**	**-13·5 (-21·1 to -5·7)**
Macular degeneration	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	21·2 (-2·0 to 51·2)	**41·0 (16·9 to 78·3)**	9·7 (6·2 to 14·4)	9·1 (5·8 to 13·7)	10·8 (6·7 to 16·2)	-6·2 (-23·6 to 16·0)	18·2 (-1·9 to 49·2)
Uncorrected refractive error	3·4 (2·0 to 5·5)	3·9 (2·3 to 6·4)	4·2 (2·5 to 6·9)	**14·8 (8·7 to 21·7)**	**8·4 (2·2 to 15·8)**	180·7 (107·7 to 295·9)	168·7 (98·8 to 278·7)	163·4 (96·0 to 267·7)	**-6·9 (-11·1 to -2·0)**	-3·4 (-8·3 to 2·8)
Age-related and other hearing loss	10·6 (7·3 to 14·6)	12·4 (8·5 to 17·3)	13·5 (9·1 to 18·8)	**17·3 (9·5 to 26·4)**	**8·6 (1·1 to 16·3)**	590·9 (408·4 to 825·6)	554·7 (383·4 to 775·5)	537·4 (362·0 to 748·2)	-6·2 (-11·5 to 0·0)	-3·1 (-9·5 to 4·1)
Other vision loss	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	-0·7 (-11·6 to 10·9)	-5·1 (-15·4 to 5·0)	28·5 (19·0 to 39·6)	22·8 (15·1 to 32·4)	19·6 (13·0 to 27·6)	**-20·0 (-28·0 to -10·6)**	**-14·2 (-23·9 to -5·2)**
Other sense organ diseases	1·5 (0·9 to 2·2)	1·7 (1·0 to 2·5)	1·7 (1·0 to 2·5)	**11·2 (3·6 to 19·7)**	0·9 (-5·8 to 9·1)	62·4 (38·8 to 92·1)	62·3 (38·1 to 91·9)	61·6 (37·9 to 92·2)	-0·2 (-6·6 to 6·3)	-1·1 (-7·3 to 6·6)
Oral disorders	7·6 (4·7 to 11·6)	9·3 (5·8 to 14·1)	10·3 (6·3 to 15·6)	**22·8 (18·9 to 26·6)**	**9·8 (6·6 to 13·4)**	423·1 (263·1 to 634·8)	413·0 (258·0 to 619·4)	405·2 (251·9 to 612·3)	-2·3 (-5·3 to 0·5)	-2·0 (-4·8 to 1·2)
Deciduous caries	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·2 (-8·2 to 8·7)	**-13·5 (-21·0 to -6·2)**	2·2 (1·0 to 4·4)	2·2 (1·0 to 4·3)	2·2 (1·0 to 4·3)	-0·6 (-9·1 to 7·8)	0·6 (-8·1 to 9·0)
Permanent caries	1·0 (0·5 to 2·0)	1·2 (0·5 to 2·3)	1·2 (0·6 to 2·4)	**18·5 (12·4 to 25·4)**	3·4 (-2·5 to 9·1)	43·4 (19·4 to 83·1)	44·4 (20·0 to 85·2)	43·6 (19·8 to 83·3)	2·4 (-2·4 to 8·0)	-1·7 (-7·1 to 3·3)
Periodontal diseases	1·5 (0·6 to 3·1)	1·9 (0·7 to 3·9)	2·2 (0·9 to 4·4)	**26·0 (18·7 to 35·1)**	**17·1 (8·6 to 25·7)**	84·4 (33·7 to 176·5)	80·2 (32·3 to 166·7)	82·9 (32·6 to 166·7)	-5·2 (-11·0 to 2·2)	3·2 (-3·8 to 10·6)
Edentulism and severe tooth loss	3·9 (2·7 to 5·4)	4·9 (3·3 to 6·7)	5·3 (3·6 to 7·3)	**23·9 (18·2 to 29·6)**	**10·0 (4·8 to 15·4)**	240·7 (163·2 to 330·4)	234·1 (161·2 to 323·1)	224·5 (151·9 to 307·0)	-2·8 (-7·3 to 1·8)	-4·0 (-8·5 to 0·5)
Other oral disorders	1·1 (0·7 to 1·7)	1·3 (0·8 to 2·0)	1·4 (0·9 to 2·1)	**19·6 (10·0 to 31·0)**	6·8 (-1·7 to 16·4)	52·3 (33·2 to 77·7)	52·1 (32·4 to 76·6)	52·0 (32·5 to 77·7)	-0·5 (-8·3 to 8·2)	-0·2 (-7·7 to 8·5)
Sudden infant death syndrome	0·6 (0·3 to 1·4)	0·6 (0·2 to 1·2)	0·5 (0·2 to 1·4)	-7·7 (-68·3 to 181·1)	-13·9 (-69·2 to 174·1)	19·1 (7·8 to 42·5)	20·2 (8·3 to 43·0)	20·1 (7·1 to 51·4)	4·8 (-64·0 to 220·2)	-8·0 (-67·0 to 193·2)
Injuries	50·7 (44·8 to 57·6)	75·4 (56·5 to 89·9)	69·8 (50·2 to 90·8)	**55·2 (5·5 to 82·2)**	-7·9 (-25·3 to 19·3)	2160·1 (1914·9 to 2435·4)	2879·7 (2165·6 to 3407·2)	2527·1 (1835·0 to 3278·5)	39·6 (-4·2 to 61·4)	-12·7 (-28·3 to 12·3)
Transport injuries	8·8 (7·7 to 10·3)	13·7 (9·8 to 16·6)	12·6 (8·5 to 16·3)	**58·1 (9·8 to 88·6)**	-9·1 (-25·0 to 15·3)	382·6 (334·4 to 440·9)	532·4 (382·6 to 634·5)	459·7 (312·8 to 590·9)	42·0 (-1·3 to 67·0)	-14·5 (-28·4 to 6·4)
Road injuries	8·1 (7·0 to 9·3)	12·3 (8·9 to 14·8)	11·3 (7·8 to 14·5)	**53·9 (9·6 to 85·1)**	-9·1 (-24·8 to 15·0)	349·4 (305·8 to 401·5)	475·5 (345·6 to 568·5)	410·5 (285·2 to 524·1)	38·2 (-1·6 to 62·7)	-14·5 (-28·5 to 6·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Pedestrian road injuries	2·5 (2·1 to 3·1)	3·6 (2·5 to 4·6)	3·2 (2·0 to 4·4)	42·3 (-1·2 to 81·1)	-11·1 (-30·6 to 15·4)	107·5 (89·3 to 128·3)	137·2 (97·2 to 172·3)	117·4 (75·0 to 159·4)	29·3 (-9·9 to 60·2)	-15·4 (-32·7 to 7·7)
Cyclist road injuries	0·6 (0·5 to 0·8)	0·9 (0·6 to 1·2)	0·9 (0·5 to 1·2)	**47·9 (2·0 to 95·5)**	-0·6 (-22·5 to 27·4)	25·9 (21·0 to 31·8)	34·8 (23·9 to 44·7)	32·6 (20·0 to 42·6)	34·7 (-6·4 to 72·3)	-6·9 (-25·6 to 17·6)
Motorcyclist road injuries	0·8 (0·6 to 1·0)	1·1 (0·8 to 1·5)	1·0 (0·7 to 1·4)	**40·2 (8·5 to 80·8)**	-8·3 (-28·8 to 21·4)	35·5 (28·3 to 42·9)	43·3 (31·9 to 57·0)	37·6 (25·6 to 51·6)	21·5 (-3·9 to 54·0)	-14·3 (-32·4 to 12·3)
Motor vehicle road injuries	4·0 (3·4 to 4·8)	6·5 (4·6 to 8·0)	6·0 (4·3 to 7·9)	**65·4 (16·0 to 96·8)**	-8·8 (-25·9 to 14·8)	174·6 (150·0 to 206·3)	253·8 (181·3 to 307·4)	217·4 (156·5 to 283·6)	**48·3 (3·9 to 74·6)**	-14·7 (-29·8 to 5·9)
Other road injuries	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	23·0 (-4·5 to 70·3)	-8·6 (-30·1 to 17·3)	6·0 (4·6 to 7·5)	6·4 (4·8 to 8·8)	5·5 (3·9 to 7·5)	6·4 (-15·2 to 44·3)	-14·7 (-33·1 to 7·9)
Other transport injuries	0·7 (0·6 to 1·0)	1·4 (0·9 to 1·8)	1·3 (0·7 to 1·8)	**107·7 (6·5 to 162·4)**	-9·0 (-31·1 to 19·4)	33·2 (27·6 to 42·6)	56·9 (35·9 to 71·0)	49·2 (27·4 to 67·5)	84·7 (-4·1 to 125·8)	-14·7 (-34·1 to 10·4)
Unintentional injuries	23·9 (20·5 to 27·6)	25·8 (21·7 to 31·1)	25·0 (20·1 to 32·2)	7·4 (-9·3 to 29·4)	-4·3 (-22·3 to 24·1)	1030·9 (890·7 to 1185·7)	1009·5 (860·8 to 1197·8)	926·6 (745·7 to 1186·5)	-2·4 (-14·9 to 14·4)	-9·5 (-25·0 to 15·9)
Falls	5·1 (4·2 to 6·1)	5·6 (4·5 to 6·6)	5·3 (4·2 to 6·5)	**9·8 (2·1 to 18·6)**	-4·6 (-13·3 to 6·7)	266·1 (217·2 to 322·4)	240·4 (196·2 to 289·4)	207·2 (164·1 to 251·9)	**-9·7 (-15·9 to -2·9)**	**-14·0 (-21·3 to -4·5)**
Drowning	3·9 (3·0 to 5·0)	3·3 (2·4 to 4·6)	3·3 (2·3 to 5·2)	-17·4 (-38·2 to 16·5)	-1·5 (-30·0 to 49·7)	147·6 (113·9 to 184·0)	117·0 (89·2 to 164·0)	116·0 (79·2 to 181·4)	-21·3 (-39·7 to 8·4)	-3·2 (-30·6 to 45·6)
Fire, heat, and hot substances	2·2 (1·7 to 2·8)	2·2 (1·5 to 3·0)	2·0 (1·3 to 3·0)	-2·8 (-31·0 to 38·3)	-8·4 (-37·2 to 40·3)	86·4 (70·5 to 105·5)	81·7 (59·2 to 108·2)	74·5 (49·9 to 108·9)	-5·5 (-32·5 to 31·8)	-10·4 (-36·4 to 34·0)
Poisonings	0·9 (0·6 to 1·1)	0·5 (0·3 to 0·8)	0·4 (0·3 to 0·7)	**-48·2 (-64·4 to -2·7)**	-7·9 (-37·6 to 42·0)	32·6 (24·2 to 40·8)	17·2 (12·6 to 29·6)	16·0 (10·8 to 26·0)	**-50·3 (-64·2 to -7·1)**	-8·2 (-36·3 to 40·8)
Exposure to mechanical forces	6·5 (5·5 to 7·6)	7·8 (6·3 to 9·6)	7·2 (5·6 to 9·3)	**18·3 (0·5 to 55·5)**	-7·5 (-24·2 to 15·5)	279·7 (236·0 to 329·6)	296·7 (242·1 to 363·8)	259·9 (200·4 to 333·3)	4·4 (-10·5 to 36·0)	-13·0 (-28·1 to 7·1)
Unintentional firearm injuries	1·4 (1·1 to 1·9)	4·2 (2·6 to 5·6)	3·9 (2·2 to 5·7)	**196·5 (34·8 to 314·5)**	-7·7 (-32·7 to 28·4)	59·0 (48·2 to 76·4)	157·1 (97·0 to 206·7)	138·7 (77·9 to 201·7)	**171·1 (22·0 to 275·7)**	-12·7 (-36·3 to 20·8)
Unintentional suffocation	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	-10·6 (-39·5 to 43·7)	10·4 (-20·7 to 64·8)	12·7 (9·3 to 16·9)	10·8 (8·5 to 15·4)	11·4 (8·2 to 17·5)	-16·3 (-39·2 to 28·4)	3·9 (-23·9 to 52·3)
Other exposure to mechanical forces	4·7 (3·8 to 5·6)	3·3 (2·6 to 4·4)	3·0 (2·3 to 4·0)	-31·5 (-40·2 to 0·6)	-9·3 (-17·7 to 1·7)	208·0 (168·3 to 252·9)	128·9 (99·6 to 169·7)	109·8 (83·5 to 143·8)	**-39·6 (-45·8 to -14·1)**	**-15·0 (-22·7 to -4·9)**
Adverse effects of medical treatment	1·2 (0·9 to 1·6)	1·6 (1·0 to 2·1)	1·7 (1·0 to 2·5)	37·7 (-19·3 to 99·7)	7·0 (-22·9 to 52·4)	50·1 (41·0 to 66·3)	63·1 (41·7 to 83·8)	64·4 (39·9 to 94·0)	34·6 (-20·3 to 87·3)	1·3 (-24·7 to 42·2)
Animal contact	0·1 (0·1 to 0·2)	0·4 (0·2 to 0·5)	0·4 (0·2 to 0·5)	**354·4 (19·0 to 512·0)**	-1·4 (-26·5 to 39·0)	3·9 (2·9 to 7·0)	13·8 (6·1 to 18·0)	13·1 (5·6 to 18·8)	**308·0 (11·6 to 434·8)**	-5·5 (-27·4 to 30·1)
Venomous animal contact	0·0 (0·0 to 0·1)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**451·4 (9·6 to 665·2)**	-1·8 (-29·7 to 44·0)	2·0 (1·4 to 4·2)	8·6 (3·2 to 11·6)	8·3 (3·0 to 12·5)	**412·2 (2·6 to 584·2)**	-5·1 (-30·0 to 37·6)
Non-venomous animal contact	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**244·6 (30·4 to 355·3)**	-0·6 (-21·3 to 32·3)	1·9 (1·4 to 3·0)	5·1 (2·8 to 6·7)	4·8 (2·4 to 6·9)	**201·8 (19·5 to 292·6)**	-6·7 (-24·3 to 21·6)
Foreign body	3·1 (2·1 to 4·8)	2·8 (1·7 to 4·3)	2·8 (1·7 to 4·9)	-12·0 (-43·8 to 44·2)	-3·2 (-41·4 to 74·4)	111·2 (76·5 to 165·2)	102·4 (65·8 to 155·0)	103·0 (63·7 to 180·8)	-9·1 (-37·8 to 40·7)	-3·1 (-39·4 to 71·2)
Pulmonary aspiration and foreign body in airway	3·0 (2·0 to 4·7)	2·7 (1·6 to 4·1)	2·7 (1·6 to 4·8)	-13·1 (-45·4 to 44·0)	-3·0 (-42·2 to 77·2)	105·8 (71·0 to 159·7)	96·9 (61·1 to 149·0)	97·9 (58·6 to 175·5)	-9·7 (-39·2 to 41·7)	-2·7 (-40·1 to 74·6)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	13·7 (-0·1 to 28·0)	1·8 (-10·4 to 15·9)	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·7)	0·4 (0·2 to 0·7)	-5·7 (-15·6 to 6·8)	-5·1 (-16·2 to 7·6)
Foreign body in other body part	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	16·9 (-8·2 to 50·7)	-6·1 (-27·4 to 32·6)	4·9 (3·9 to 6·2)	5·1 (4·0 to 6·6)	4·7 (3·6 to 6·6)	3·8 (-12·3 to 28·8)	-10·1 (-27·6 to 23·7)
Other unintentional injuries	0·9 (0·7 to 1·2)	1·8 (1·5 to 2·3)	1·9 (1·5 to 2·4)	**94·7 (77·4 to 118·5)**	2·6 (-9·5 to 18·5)	53·3 (40·4 to 68·3)	77·3 (61·1 to 95·6)	72·4 (56·7 to 90·5)	**45·0 (33·0 to 62·4)**	-6·7 (-16·9 to 7·1)
Self-harm and interpersonal violence	17·7 (15·3 to 23·0)	34·7 (18·5 to 44·7)	32·1 (17·8 to 45·1)	**123·6 (0·7 to 166·7)**	-7·8 (-27·8 to 26·0)	733·2 (633·6 to 938·2)	1293·7 (689·0 to 1656·0)	1136·3 (631·8 to 1599·5)	101·0 (-8·7 to 137·8)	-12·2 (-31·3 to 18·9)
Self-harm	3·1 (2·4 to 3·6)	3·0 (2·5 to 3·9)	3·4 (2·5 to 4·6)	-7·3 (-22·1 to 33·3)	12·5 (-12·6 to 45·6)	140·0 (109·2 to 159·3)	116·9 (97·8 to 150·6)	121·4 (91·2 to 161·5)	-18·7 (-30·9 to 13·0)	2·8 (-18·7 to 32·3)
Interpersonal violence	14·6 (12·2 to 19·8)	31·7 (15·1 to 41·6)	28·7 (14·5 to 41·2)	154·6 (-0·7 to 208·0)	-9·9 (-29·9 to 27·8)	593·2 (498·4 to 797·4)	1176·8 (566·3 to 1536·4)	1015·0 (510·3 to 1459·0)	131·9 (-7·9 to 177·6)	-13·8 (-32·9 to 21·5)
Assault by firearm	4·1 (2·6 to 6·5)	12·8 (3·9 to 20·0)	10·4 (4·0 to 16·9)	216·8 (-7·0 to 490·4)	-18·5 (-45·6 to 64·4)	168·4 (107·7 to 265·7)	473·1 (145·4 to 738·9)	366·6 (140·0 to 593·2)	184·9 (-16·4 to 430·1)	-22·7 (-48·2 to 54·2)
Assault by sharp object	6·4 (4·6 to 9·1)	12·0 (5·8 to 18·2)	11·7 (6·2 to 18·2)	97·0 (-6·7 to 191·7)	-2·6 (-32·6 to 42·0)	260·7 (188·6 to 379·3)	444·7 (216·4 to 671·4)	413·6 (216·7 to 641·9)	79·2 (-14·9 to 160·7)	-7·0 (-35·7 to 35·4)
Assault by other means	4·1 (3·0 to 6·0)	6·9 (3·6 to 11·2)	6·5 (3·2 to 10·2)	73·2 (-18·2 to 188·9)	-6·3 (-34·7 to 35·7)	164·1 (123·4 to 233·1)	259·0 (134·6 to 416·3)	234·8 (113·2 to 367·6)	61·0 (-22·3 to 163·6)	-10·1 (-37·1 to 30·2)
Forces of nature, war, and legal intervention	0·3 (0·1 to 0·5)	1·2 (0·9 to 1·7)	0·1 (0·0 to 0·3)	**354·2 (182·7 to 637·0)**	**-91·2 (-95·3 to -83·3)**	13·4 (6·5 to 26·0)	44·1 (33·4 to 67·2)	4·6 (1·8 to 10·6)	**241·4 (113·1 to 505·2)**	**-90·3 (-94·8 to -82·4)**
Exposure to forces of nature	0·2 (0·1 to 0·4)	1·1 (0·9 to 1·6)	0·1 (0·0 to 0·2)	**564·0 (257·9 to 1307·1)**	**-92·6 (-96·3 to -85·9)**	10·7 (4·1 to 22·4)	41·3 (31·8 to 61·4)	3·7 (1·4 to 8·5)	**310·2 (125·5 to 765·8)**	**-91·7 (-95·8 to -84·9)**
Collective violence and legal intervention	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·1)	-45·6 (-81·7 to 146·4)	**-60·1 (-72·2 to -45·6)**	2·7 (2·2 to 5·6)	2·8 (0·8 to 9·3)	0·9 (0·3 to 2·7)	-17·8 (-72·9 to 286·8)	**-64·4 (-75·3 to -51·3)**

Web Table 9. Japan all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	**2005**	**2013**	**Percent Change 1990-2005**	**Percent Change 2005-2013**	**1990**	**2005**	**2013**	**Percent Change 1990-2005**	**Percent Change 2005-2013**
All causes	27202·4 (24035·6 to 30787·8)	30579·9 (26848·7 to 34861·2)	32107·3 (27987·6 to 36798·4)	**12·4 (10·9 to 13·9)**	**5·0 (1·5 to 8·3)**	19883·6 (17536·8 to 22581·5)	17395·8 (15020·4 to 20097·2)	16375·0 (13924·1 to 19140·5)	**-12·5 (-14·6 to -10·6)**	**-5·9 (-9·1 to -3·0)**
Communicable, maternal, neonatal, and nutritional diseases	2129·7 (1840·7 to 2496·8)	2143·9 (1831·1 to 2497·3)	2240·8 (1901·3 to 2602·2)	1·0 (-5·8 to 6·1)	4·3 (-3·2 to 12·5)	1834·5 (1573·1 to 2159·0)	1499·4 (1245·2 to 1823·0)	1381·6 (1130·5 to 1726·2)	**-18·4 (-23·3 to -13·7)**	**-7·9 (-13·1 to -2·4)**
HIV/AIDS and tuberculosis	110·1 (93·5 to 118·2)	72·5 (66·1 to 88·7)	61·3 (53·3 to 78·7)	**-35·4 (-39·9 to -14·6)**	**-15·8 (-24·1 to -4·4)**	74·8 (64·1 to 80·3)	35·2 (31·9 to 42·9)	24·9 (21·7 to 32·3)	**-53·8 (-57·0 to -39·0)**	**-29·5 (-35·6 to -21·4)**
Tuberculosis	105·5 (88·8 to 113·4)	68·0 (61·8 to 84·3)	58·5 (50·7 to 75·9)	**-36·9 (-41·5 to -15·4)**	**-14·4 (-23·4 to -2·3)**	71·3 (60·3 to 76·8)	31·8 (28·7 to 39·3)	22·8 (19·6 to 29·9)	**-56·3 (-59·4 to -41·0)**	**-28·8 (-35·5 to -19·8)**
HIV/AIDS	4·6 (4·0 to 5·2)	4·5 (3·8 to 5·1)	2·8 (2·1 to 3·7)	-2·3 (-19·4 to 13·0)	**-37·8 (-51·2 to -19·5)**	3·5 (3·1 to 4·0)	3·4 (2·9 to 3·8)	2·2 (1·6 to 2·7)	-3·2 (-20·6 to 12·1)	**-36·6 (-49·6 to -19·5)**
HIV/AIDS resulting in mycobacterial infection	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·3)	0·1 (0·1 to 0·2)	**-30·7 (-43·9 to -18·2)**	**-49·2 (-61·3 to -31·9)**	0·3 (0·2 to 0·3)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-31·1 (-44·0 to -19·5)**	**-48·1 (-59·0 to -32·6)**
HIV/AIDS resulting in other diseases	4·2 (3·7 to 4·8)	4·2 (3·6 to 4·8)	2·7 (2·0 to 3·5)	0·3 (-17·5 to 15·7)	**-37·1 (-50·5 to -18·9)**	3·2 (2·8 to 3·7)	3·2 (2·7 to 3·6)	2·1 (1·5 to 2·6)	-0·7 (-18·6 to 14·9)	**-35·9 (-49·1 to -18·6)**
Diarrhea, lower respiratory, and other common infectious diseases	970·2 (882·4 to 1058·1)	1168·3 (993·4 to 1265·0)	1317·6 (1113·9 to 1495·1)	**21·0 (7·5 to 30·6)**	12·5 (-0·4 to 27·0)	728·1 (667·9 to 795·6)	557·2 (481·3 to 606·7)	489·1 (419·0 to 546·2)	**-23·1 (-31·3 to -17·8)**	**-12·2 (-21·0 to -3·6)**
Diarrheal diseases	23·0 (20·5 to 26·1)	33·1 (29·5 to 37·1)	37·9 (31·7 to 46·1)	**43·7 (27·2 to 61·0)**	14·0 (-4·6 to 38·8)	20·3 (17·9 to 23·1)	20·9 (18·4 to 23·7)	19·5 (16·3 to 23·1)	3·5 (-9·2 to 16·1)	-7·1 (-19·0 to 7·4)
Intestinal infectious diseases	7·3 (3·2 to 15·6)	5·9 (2·5 to 12·3)	5·3 (2·1 to 11·3)	-20·0 (-37·6 to 7·6)	-9·9 (-37·6 to 24·2)	7·3 (3·2 to 15·7)	7·0 (2·9 to 14·6)	6·6 (2·4 to 14·4)	-6·6 (-30·9 to 26·2)	-5·0 (-34·9 to 33·1)
Typhoid fever	4·5 (1·6 to 10·5)	3·7 (1·2 to 8·2)	3·3 (1·1 to 7·3)	-19·5 (-36·4 to 12·9)	-7·8 (-39·3 to 27·7)	4·5 (1·5 to 10·5)	4·3 (1·4 to 9·7)	4·1 (1·3 to 9·1)	-5·1 (-28·1 to 30·8)	-2·2 (-35·5 to 37·6)
Paratyphoid fever	1·7 (0·6 to 4·0)	1·6 (0·5 to 3·5)	1·5 (0·5 to 3·4)	-4·4 (-35·7 to 37·5)	-5·9 (-40·5 to 34·2)	1·7 (0·6 to 4·0)	1·9 (0·6 to 4·3)	1·9 (0·6 to 4·4)	15·7 (-22·9 to 68·0)	-1·3 (-37·9 to 46·4)
Other intestinal infectious diseases	1·1 (0·6 to 1·9)	0·7 (0·3 to 1·2)	0·5 (0·2 to 1·0)	-41·8 (-76·7 to 40·7)	-25·8 (-74·2 to 109·1)	1·2 (0·6 to 2·1)	0·7 (0·3 to 1·4)	0·6 (0·2 to 1·3)	-38·7 (-78·9 to 62·7)	-26·2 (-79·0 to 180·8)
Lower respiratory infections	837·9 (752·3 to 913·6)	1039·4 (870·2 to 1123·6)	1192·8 (978·6 to 1362·3)	**24·5 (9·2 to 36·0)**	**14·3 (0·2 to 30·8)**	610·5 (551·4 to 665·3)	451·7 (380·4 to 484·8)	395·8 (333·1 to 446·6)	**-25·7 (-34·5 to -19·3)**	**-12·4 (-22·2 to -2·3)**
Upper respiratory infections	26·7 (15·1 to 44·9)	25·4 (14·4 to 42·0)	24·6 (14·1 to 40·6)	-4·9 (-12·6 to 3·0)	-3·2 (-9·9 to 5·1)	23·0 (13·0 to 38·6)	22·6 (12·8 to 37·5)	22·6 (12·8 to 37·7)	-1·7 (-9·8 to 6·6)	-0·3 (-7·8 to 8·2)
Otitis media	24·0 (14·6 to 37·8)	22·0 (13·2 to 34·4)	21·0 (12·5 to 33·6)	**-8·2 (-15·4 to -0·3)**	-4·7 (-12·9 to 5·1)	19·6 (11·9 to 31·0)	18·1 (10·9 to 28·3)	17·4 (10·4 to 27·8)	**-7·8 (-14·7 to -1·0)**	-3·5 (-10·4 to 4·3)
Meningitis	26·6 (23·8 to 29·3)	16·1 (14·7 to 17·6)	14·4 (12·3 to 16·1)	**-39·8 (-44·3 to -33·0)**	-10·8 (-20·0 to 0·1)	25·2 (21·9 to 28·5)	13·6 (12·1 to 15·5)	11·3 (9·5 to 13·3)	**-45·8 (-51·1 to -40·3)**	**-17·0 (-28·1 to -2·8)**
Pneumococcal meningitis	5·3 (4·2 to 6·4)	3·6 (2·9 to 4·3)	3·0 (2·5 to 3·8)	**-31·8 (-51·2 to -12·4)**	-15·7 (-34·9 to 10·1)	4·7 (3·8 to 5·7)	2·8 (2·3 to 3·3)	2·3 (1·8 to 2·8)	**-41·0 (-53·9 to -26·0)**	-19·2 (-38·5 to 1·8)
H influenzae type B meningitis	6·6 (5·5 to 7·8)	3·8 (3·1 to 4·4)	3·1 (2·4 to 3·8)	**-42·7 (-52·7 to -28·8)**	-17·7 (-36·0 to 4·8)	7·2 (5·9 to 8·8)	4·1 (3·3 to 5·0)	3·3 (2·4 to 4·3)	**-42·6 (-53·3 to -28·6)**	-20·9 (-40·1 to 6·8)
Meningococcal meningitis	3·3 (2·5 to 4·3)	2·2 (1·7 to 2·7)	2·2 (1·5 to 2·9)	**-33·9 (-54·6 to -5·6)**	-2·1 (-30·0 to 46·7)	2·5 (1·9 to 3·2)	1·3 (1·1 to 1·7)	1·2 (0·9 to 1·6)	**-47·1 (-61·8 to -23·8)**	-10·7 (-35·6 to 23·2)
Other meningitis	11·4 (9·5 to 13·3)	6·6 (5·5 to 7·4)	6·1 (5·0 to 7·1)	**-42·1 (-56·1 to -30·7)**	-8·1 (-24·9 to 17·6)	10·7 (8·9 to 12·6)	5·4 (4·5 to 6·3)	4·6 (3·7 to 5·7)	**-49·2 (-60·6 to -39·8)**	-15·1 (-34·5 to 15·1)
Encephalitis	13·1 (11·3 to 16·7)	13·8 (10·8 to 16·7)	12·4 (10·2 to 16·8)	8·0 (-17·3 to 19·7)	-12·2 (-24·1 to 12·3)	11·4 (9·9 to 14·6)	11·1 (8·6 to 13·1)	9·6 (7·8 to 12·9)	-0·4 (-24·0 to 13·6)	-14·2 (-28·9 to 8·8)
Diphtheria	0·2 (0·0 to 0·7)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·2)	-56·4 (-94·0 to 236·1)	-25·9 (-91·9 to 473·1)	0·2 (0·0 to 0·8)	0·1 (0·0 to 0·4)	0·1 (0·0 to 0·3)	-53·3 (-94·4 to 333·5)	-18·5 (-92·7 to 621·1)
Whooping cough	1·7 (1·2 to 2·4)	0·8 (0·6 to 1·1)	0·6 (0·4 to 0·9)	**-51·1 (-65·8 to -30·1)**	-29·6 (-49·3 to 16·9)	2·0 (1·4 to 3·0)	1·0 (0·8 to 1·5)	0·8 (0·5 to 1·3)	**-48·3 (-65·6 to -20·5)**	-29·0 (-52·1 to 35·7)
Tetanus	0·9 (0·8 to 1·3)	0·6 (0·4 to 0·6)	0·5 (0·3 to 0·6)	**-32·7 (-58·0 to -24·1)**	-6·2 (-33·9 to 7·7)	0·8 (0·7 to 1·1)	0·5 (0·3 to 0·6)	0·5 (0·2 to 0·6)	**-24·9 (-59·6 to -15·9)**	-2·1 (-32·0 to 12·1)
Measles	1·7 (0·9 to 3·1)	3·5 (1·8 to 6·1)	0·1 (0·0 to 0·2)	**105·2 (13·9 to 238·9)**	**-97·5 (-98·6 to -95·5)**	2·3 (1·2 to 4·0)	5·5 (2·8 to 9·6)	0·1 (0·1 to 0·3)	**147·3 (37·1 to 307·5)**	**-97·4 (-98·6 to -95·2)**
Varicella and herpes zoster	7·0 (4·8 to 10·0)	7·6 (4·9 to 10·9)	7·9 (5·0 to 12·0)	8·2 (-21·5 to 50·0)	4·1 (-23·5 to 47·2)	5·6 (3·7 to 8·2)	5·1 (3·3 to 7·5)	4·8 (3·1 to 7·0)	-8·7 (-37·6 to 32·4)	-5·5 (-34·9 to 31·2)
Neglected tropical diseases and malaria	5·6 (4·4 to 7·3)	6·8 (5·2 to 8·9)	7·4 (5·4 to 10·1)	23·8 (-8·1 to 42·3)	8·5 (-5·7 to 23·6)	4·3 (3·4 to 5·5)	4·4 (3·5 to 5·5)	4·4 (3·2 to 5·6)	4·4 (-18·8 to 16·0)	-1·0 (-13·9 to 11·1)
Malaria	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-40·4 (-79·6 to 558·5)	19·2 (-62·0 to 447·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-36·6 (-78·1 to 610·9)	27·1 (-59·7 to 464·1)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	-	-	-	-	-	-	-	-	-	-
Visceral leishmaniasis	-	-	-	-	-	-	-	-	-	-
Cutaneous and mucocutaneous leishmaniasis	-	-	-	-	-	-	-	-	-	-
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·3 (0·2 to 0·5)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-60·0 (-73·3 to -36·7)**	**-41·6 (-64·3 to -7·3)**	0·2 (0·2 to 0·3)	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	**-64·1 (-75·8 to -45·0)**	**-45·1 (-64·9 to -4·1)**
Cystic echinococcosis	2·0 (1·4 to 2·6)	1·4 (1·0 to 1·8)	1·4 (1·0 to 2·0)	**-30·7 (-42·7 to -15·2)**	2·3 (-19·1 to 28·0)	1·4 (1·0 to 1·9)	0·8 (0·6 to 1·1)	0·8 (0·6 to 1·1)	**-41·1 (-50·5 to -29·4)**	-5·0 (-25·6 to 19·3)
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·6 (0·5 to 0·8)	0·5 (0·4 to 0·6)	0·5 (0·4 to 0·6)	**-9·9 (-34·1 to -0·3)**	-6·1 (-23·6 to 6·2)	0·6 (0·5 to 0·7)	0·5 (0·4 to 0·6)	0·5 (0·4 to 0·6)	-1·6 (-31·1 to 10·1)	-0·8 (-21·0 to 15·0)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·6 (0·5 to 0·8)	0·6 (0·4 to 0·7)	0·5 (0·3 to 0·6)	-6·3 (-31·5 to 5·1)	-9·8 (-27·9 to 4·0)	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·7)	0·5 (0·3 to 0·6)	2·1 (-27·9 to 14·4)	-4·5 (-25·5 to 11·8)
Intestinal nematode infections	-	-	-	-	-	-	-	-	-	-
Ascariasis	-	-	-	-	-	-	-	-	-	-
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	-	-	-	-	-	-	-	-	-	-
Food-borne trematodiases	1·3 (0·5 to 2·6)	1·8 (0·8 to 3·8)	2·0 (0·7 to 4·2)	36·4 (-14·5 to 115·4)	4·1 (-30·1 to 55·1)	0·9 (0·4 to 1·8)	1·0 (0·4 to 2·0)	1·0 (0·4 to 1·8)	12·2 (-23·0 to 62·9)	-8·0 (-35·9 to 36·7)
Other neglected tropical diseases	0·7 (0·6 to 1·1)	2·4 (1·3 to 2·6)	2·9 (1·5 to 3·5)	251·3 (-2·5 to 295·3)	24·3 (-2·0 to 48·2)	0·6 (0·5 to 0·9)	1·4 (0·9 to 1·5)	1·5 (0·8 to 1·8)	140·3 (-24·1 to 170·1)	8·5 (-10·1 to 24·8)
Maternal disorders	10·4 (9·0 to 12·0)	5·8 (4·8 to 7·0)	4·7 (3·7 to 5·9)	**-44·4 (-53·2 to -32·3)**	-18·7 (-34·8 to 1·3)	8·9 (7·6 to 10·3)	4·9 (4·0 to 5·8)	4·3 (3·4 to 5·4)	**-45·5 (-54·2 to -33·7)**	-11·2 (-29·1 to 9·6)
Maternal hemorrhage	2·3 (1·9 to 2·7)	1·4 (1·1 to 1·8)	1·0 (0·8 to 1·4)	**-36·9 (-50·7 to -17·5)**	-27·3 (-46·6 to 0·4)	1·9 (1·6 to 2·3)	1·2 (0·9 to 1·5)	1·0 (0·7 to 1·3)	**-39·4 (-53·2 to -20·4)**	-18·9 (-40·5 to 11·3)
Maternal sepsis and other maternal infections	0·6 (0·4 to 0·8)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	**-42·5 (-64·1 to -0·5)**	-20·9 (-51·9 to 25·5)	0·5 (0·4 to 0·7)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	-41·3 (-64·5 to 1·5)	-15·8 (-48·6 to 32·1)
Maternal hypertensive disorders	1·4 (1·1 to 1·9)	0·8 (0·6 to 1·1)	0·8 (0·4 to 1·2)	**-43·8 (-56·6 to -29·6)**	-2·4 (-31·1 to 23·8)	1·2 (0·9 to 1·7)	0·7 (0·5 to 1·0)	0·7 (0·4 to 1·1)	**-44·8 (-56·9 to -31·0)**	7·1 (-22·7 to 36·2)
Obstructed labor	0·7 (0·6 to 0·9)	0·4 (0·3 to 0·6)	0·3 (0·2 to 0·5)	**-41·9 (-58·1 to -20·0)**	-20·9 (-42·9 to 9·4)	0·6 (0·5 to 0·8)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	**-43·8 (-59·4 to -22·0)**	-13·8 (-37·2 to 21·0)
Complications of abortion	1·4 (1·2 to 1·7)	0·6 (0·5 to 0·8)	0·6 (0·4 to 0·8)	**-55·1 (-65·3 to -41·4)**	-14·4 (-39·9 to 20·5)	1·1 (0·9 to 1·3)	0·5 (0·4 to 0·7)	0·5 (0·3 to 0·6)	**-53·0 (-63·2 to -38·4)**	-13·0 (-38·4 to 21·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	1·8 (1·5 to 2·2)	0·7 (0·6 to 1·0)	0·6 (0·4 to 0·8)	**-60·0 (-68·9 to -47·1)**	-19·1 (-43·0 to 19·6)	1·6 (1·3 to 2·0)	0·6 (0·5 to 0·8)	0·6 (0·4 to 0·8)	**-62·2 (-70·6 to -49·8)**	-10·5 (-37·5 to 32·1)
Late maternal deaths	0·5 (0·3 to 0·6)	0·3 (0·2 to 0·3)	0·2 (0·1 to 0·3)	**-44·8 (-65·0 to -8·6)**	-19·7 (-54·8 to 28·9)	0·4 (0·2 to 0·5)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	**-44·5 (-65·0 to -10·5)**	-15·9 (-50·9 to 33·7)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-0·6 (-21·9 to 30·1)	3·5 (-25·2 to 44·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-7·3 (-27·0 to 21·4)	6·4 (-22·3 to 46·1)
Other maternal disorders	1·6 (1·3 to 1·9)	1·1 (0·9 to 1·4)	0·9 (0·6 to 1·2)	**-29·0 (-44·4 to -6·5)**	-20·9 (-43·4 to 7·8)	1·4 (1·1 to 1·7)	0·9 (0·7 to 1·2)	0·8 (0·6 to 1·1)	**-31·7 (-47·2 to -9·8)**	-12·1 (-37·7 to 20·9)
Neonatal disorders	271·5 (236·1 to 313·3)	207·1 (164·3 to 258·5)	192·9 (145·2 to 248·1)	**-24·2 (-35·2 to -8·6)**	-7·2 (-25·0 to 16·5)	334·5 (298·0 to 373·5)	246·6 (208·7 to 290·6)	226·1 (175·9 to 285·3)	**-26·4 (-34·9 to -14·7)**	-8·9 (-25·7 to 13·0)
Preterm birth complications	138·0 (112·9 to 162·8)	94·1 (71·8 to 120·3)	96·2 (72·7 to 124·9)	**-32·5 (-45·6 to -15·2)**	1·8 (-19·5 to 28·7)	168·9 (137·8 to 196·1)	108·1 (85·9 to 136·5)	107·3 (83·0 to 137·8)	**-36·8 (-48·4 to -20·2)**	-1·2 (-20·7 to 26·9)
Neonatal encephalopathy due to birth asphyxia and trauma	61·6 (48·8 to 75·5)	31·6 (24·4 to 41·2)	23·7 (17·0 to 31·6)	**-49·2 (-61·6 to -31·2)**	-25·3 (-45·7 to 3·4)	77·2 (59·9 to 93·0)	41·3 (32·4 to 51·8)	31·5 (23·1 to 42·3)	**-46·7 (-59·1 to -29·6)**	-24·4 (-43·5 to 3·5)
Neonatal sepsis and other neonatal infections	14·2 (8·6 to 22·6)	9·6 (5·8 to 14·7)	7·9 (4·7 to 13·1)	**-32·6 (-52·3 to -4·7)**	-19·3 (-47·4 to 32·2)	20·5 (12·4 to 32·6)	15·9 (9·6 to 24·4)	13·7 (8·3 to 22·8)	-22·7 (-45·3 to 9·5)	-15·2 (-44·9 to 39·0)
Hemolytic disease and other neonatal jaundice	9·6 (3·8 to 17·5)	13·9 (6·3 to 24·4)	10·9 (4·5 to 27·7)	49·9 (-46·6 to 298·6)	-29·1 (-70·6 to 192·4)	8·6 (3·7 to 15·2)	12·4 (5·8 to 21·6)	10·0 (4·2 to 25·1)	48·1 (-43·6 to 276·0)	-28·1 (-69·0 to 195·7)
Other neonatal disorders	48·1 (35·6 to 73·1)	57·9 (35·1 to 79·1)	54·3 (32·0 to 77·4)	25·9 (-32·1 to 78·5)	-6·6 (-33·4 to 29·2)	59·2 (44·9 to 88·4)	68·9 (43·3 to 89·3)	63·5 (38·6 to 87·9)	22·3 (-32·8 to 67·1)	-8·0 (-33·4 to 24·3)
Nutritional deficiencies	624·3 (421·4 to 901·1)	580·1 (396·8 to 835·7)	573·2 (394·5 to 824·1)	**-7·0 (-10·1 to -3·5)**	-1·1 (-4·1 to 1·4)	573·5 (386·5 to 828·6)	571·1 (384·1 to 827·2)	566·0 (383·0 to 821·2)	-0·4 (-3·2 to 2·5)	-0·8 (-3·6 to 0·8)
Protein-energy malnutrition	8·1 (5·7 to 17·9)	21·3 (8·8 to 26·1)	21·4 (9·0 to 27·7)	239·1 (-10·3 to 313·3)	0·1 (-15·2 to 20·7)	5·9 (4·2 to 12·7)	10·9 (4·6 to 13·3)	9·1 (3·9 to 11·6)	136·1 (-34·3 to 190·2)	**-16·6 (-26·8 to -2·6)**
Iodine deficiency	16·2 (7·7 to 28·1)	9·9 (4·8 to 16·7)	8·0 (3·3 to 15·3)	-39·5 (-66·1 to 22·8)	-20·2 (-62·1 to 55·2)	12·4 (5·9 to 21·7)	7·5 (3·6 to 12·7)	6·2 (2·5 to 11·8)	-40·2 (-66·7 to 19·7)	-17·3 (-60·9 to 61·0)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	593·6 (396·8 to 860·2)	543·8 (361·8 to 790·6)	538·3 (360·9 to 787·0)	**-8·5 (-10·7 to -5·0)**	-0·9 (-4·0 to 1·4)	550·4 (367·5 to 797·6)	549·7 (364·7 to 799·8)	548·1 (364·7 to 796·7)	-0·2 (-2·2 to 2·6)	-0·2 (-2·9 to 1·2)
Other nutritional deficiencies	6·4 (4·0 to 9·7)	5·2 (3·1 to 9·0)	5·4 (3·1 to 8·9)	-20·3 (-44·4 to 17·9)	5·6 (-22·2 to 35·4)	4·8 (3·0 to 7·1)	3·0 (1·9 to 4·7)	2·5 (1·4 to 3·9)	**-38·2 (-55·8 to -17·2)**	-14·0 (-31·1 to 4·1)
Other communicable, maternal, neonatal, and nutritional diseases	137·5 (111·8 to 173·5)	103·3 (77·1 to 135·0)	83·7 (56·9 to 111·7)	**-23·8 (-43·7 to -4·9)**	**-18·6 (-34·2 to -3·4)**	110·4 (86·2 to 152·4)	79·9 (56·7 to 115·4)	66·8 (45·4 to 95·8)	-27·4 (-50·9 to 4·3)	-16·4 (-41·1 to 18·5)
Sexually transmitted diseases excluding HIV	24·2 (11·7 to 52·8)	21·3 (10·7 to 41·9)	20·1 (11·1 to 36·0)	-7·8 (-65·0 to 98·2)	-3·2 (-52·9 to 92·7)	22·5 (9·1 to 61·0)	19·9 (8·1 to 49·9)	18·8 (8·6 to 43·5)	-8·2 (-76·2 to 200·4)	-0·7 (-67·8 to 209·7)
Syphilis	8·2 (1·8 to 33·7)	6·5 (2·0 to 24·1)	6·1 (2·3 to 20·0)	0·4 (-90·6 to 700·0)	15·1 (-83·2 to 529·2)	9·9 (1·3 to 45·8)	7·7 (1·0 to 36·5)	6·7 (1·1 to 30·9)	-20·4 (-96·4 to 1637·1)	2·0 (-94·7 to 1661·9)
Chlamydial infection	9·9 (5·2 to 17·3)	8·8 (4·4 to 15·9)	7·9 (4·1 to 13·9)	-12·5 (-35·6 to 23·3)	-9·5 (-31·8 to 20·5)	8·1 (4·3 to 14·2)	7·8 (3·9 to 14·2)	7·8 (3·9 to 13·6)	-4·0 (-31·9 to 35·8)	-0·6 (-26·3 to 34·6)
Gonococcal infection	1·5 (0·9 to 2·5)	1·3 (0·7 to 2·0)	1·1 (0·7 to 1·8)	-15·8 (-37·2 to 12·2)	-15·3 (-37·6 to 16·6)	1·3 (0·7 to 2·0)	1·1 (0·6 to 1·8)	1·0 (0·6 to 1·7)	-9·6 (-33·8 to 24·2)	-8·9 (-36·6 to 30·2)
Trichomoniasis	0·7 (0·3 to 1·6)	0·7 (0·3 to 1·6)	0·8 (0·3 to 1·8)	0·4 (-47·9 to 86·3)	11·2 (-32·6 to 84·4)	0·6 (0·2 to 1·3)	0·6 (0·2 to 1·3)	0·7 (0·3 to 1·6)	5·9 (-47·9 to 103·8)	21·9 (-29·1 to 111·1)
Genital herpes	3·1 (1·0 to 7·6)	3·4 (1·1 to 8·3)	3·6 (1·1 to 9·0)	9·2 (-1·5 to 20·4)	5·2 (-4·6 to 16·5)	2·3 (0·7 to 5·5)	2·2 (0·7 to 5·3)	2·2 (0·7 to 5·5)	-2·8 (-12·2 to 7·4)	1·2 (-8·7 to 13·9)
Other sexually transmitted diseases	0·6 (0·5 to 0·9)	0·6 (0·4 to 0·8)	0·5 (0·4 to 0·7)	-14·4 (-36·7 to 12·2)	-9·3 (-30·0 to 18·7)	0·5 (0·4 to 0·7)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	-12·7 (-36·4 to 15·9)	-6·3 (-29·9 to 27·6)
Hepatitis	67·5 (57·0 to 79·8)	29·5 (26·6 to 32·7)	8·4 (6·7 to 10·2)	**-56·1 (-63·8 to -47·6)**	**-71·8 (-76·5 to -66·3)**	45·4 (38·6 to 53·5)	16·6 (14·8 to 18·5)	5·7 (4·4 to 7·1)	**-63·4 (-69·7 to -56·8)**	**-66·0 (-71·6 to -59·4)**
Hepatitis A	7·9 (4·1 to 13·9)	5·0 (3·1 to 7·8)	3·1 (2·2 to 4·5)	**-34·8 (-50·8 to -17·6)**	**-36·0 (-55·8 to -15·6)**	6·0 (3·3 to 10·1)	3·8 (2·5 to 5·6)	2·7 (1·8 to 3·8)	**-34·7 (-50·7 to -15·6)**	**-27·8 (-46·8 to -8·5)**
Hepatitis B	57·2 (46·4 to 69·6)	23·2 (19·6 to 26·4)	4·8 (3·8 to 5·7)	**-59·4 (-66·8 to -50·6)**	**-79·6 (-83·1 to -75·6)**	37·9 (30·7 to 45·8)	12·0 (10·0 to 13·8)	2·7 (2·1 to 3·3)	**-68·3 (-73·9 to -61·7)**	**-77·7 (-81·3 to -73·1)**
Hepatitis C	2·3 (0·7 to 5·1)	1·3 (0·5 to 2·7)	0·5 (0·3 to 0·8)	**-42·7 (-62·8 to -16·8)**	**-61·1 (-76·3 to -27·3)**	1·5 (0·5 to 3·3)	0·7 (0·3 to 1·6)	0·3 (0·2 to 0·4)	**-48·7 (-66·3 to -26·8)**	**-61·9 (-76·8 to -33·1)**
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	23·8 (-24·9 to 837·9)	-5·5 (-16·7 to 30·4)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-4·8 (-45·0 to 638·2)	-18·0 (-29·9 to 16·5)
Other infectious diseases	45·9 (35·4 to 60·4)	52·5 (35·8 to 67·3)	55·3 (35·3 to 70·8)	26·3 (-20·9 to 49·6)	5·6 (-12·2 to 20·2)	42·4 (32·2 to 56·0)	43·5 (30·8 to 56·9)	42·3 (29·2 to 55·9)	10·2 (-23·8 to 28·0)	-3·0 (-14·7 to 11·6)
Non-communicable diseases	22130·2 (19395·5 to 25256·0)	25370·6 (22014·9 to 29056·5)	27149·5 (23415·7 to 31228·5)	**14·6 (12·4 to 16·8)**	**7·0 (3·7 to 10·4)**	15803·8 (13803·6 to 18103·5)	13929·5 (11861·9 to 16162·6)	13347·1 (11231·1 to 15660·1)	**-11·9 (-14·5 to -9·5)**	**-4·2 (-7·3 to -1·3)**
Neoplasms	5171·5 (5011·5 to 5358·1)	6241·9 (6048·1 to 6474·4)	6414·0 (5967·8 to 6902·5)	**20·4 (17·1 to 24·8)**	2·7 (-4·1 to 10·3)	3456·9 (3352·4 to 3581·6)	3004·4 (2921·9 to 3121·1)	2692·8 (2498·7 to 2906·5)	**-13·3 (-15·5 to -10·2)**	**-10·5 (-16·6 to -3·6)**
Esophageal cancer	183·0 (164·4 to 212·8)	250·7 (226·4 to 293·6)	239·7 (207·9 to 311·2)	**37·0 (26·6 to 49·0)**	-5·0 (-17·4 to 14·0)	118·6 (106·5 to 137·9)	116·0 (105·1 to 136·4)	97·5 (84·1 to 128·4)	-2·2 (-9·6 to 6·3)	-16·8 (-27·4 to 0·7)
Stomach cancer	1212·5 (1119·3 to 1316·2)	1059·0 (980·6 to 1157·5)	952·3 (823·8 to 1088·2)	**-12·2 (-19·1 to -7·3)**	**-10·2 (-19·0 to -1·2)**	800·3 (737·5 to 870·4)	500·7 (462·1 to 548·2)	389·5 (333·8 to 445·8)	**-37·0 (-42·6 to -33·6)**	**-22·2 (-30·3 to -14·7)**
Liver cancer	654·3 (496·1 to 755·9)	741·6 (627·5 to 1009·8)	743·2 (541·8 to 1101·3)	16·8 (-11·3 to 51·9)	-2·7 (-22·6 to 33·5)	423·0 (322·8 to 489·9)	342·9 (286·5 to 474·1)	304·6 (214·2 to 471·7)	-16·0 (-37·5 to 9·7)	-14·6 (-31·8 to 21·4)
Liver cancer due to hepatitis B	129·3 (86·4 to 170·7)	123·4 (86·7 to 198·7)	120·2 (71·7 to 202·7)	-7·5 (-42·3 to 65·4)	-5·2 (-37·5 to 53·4)	83·3 (56·1 to 110·0)	61·7 (42·6 to 100·7)	56·1 (32·3 to 95·4)	-28·5 (-55·9 to 29·3)	-12·1 (-43·1 to 42·4)
Liver cancer due to hepatitis C	258·8 (188·7 to 320·6)	478·8 (392·6 to 657·0)	520·3 (383·0 to 769·9)	**79·9 (33·4 to 167·7)**	6·4 (-17·1 to 46·5)	167·5 (122·9 to 207·4)	217·0 (174·8 to 302·5)	206·6 (145·5 to 316·2)	25·6 (-7·8 to 89·8)	-8·0 (-28·4 to 32·7)
Liver cancer due to alcohol use	184·9 (115·0 to 246·5)	106·4 (72·3 to 156·3)	77·8 (49·2 to 123·5)	-43·5 (-64·9 to 3·2)	-27·7 (-54·7 to 9·3)	119·4 (74·6 to 158·3)	48·6 (32·1 to 72·5)	31·2 (18·8 to 51·1)	**-59·9 (-75·7 to -26·2)**	**-36·7 (-62·2 to -3·4)**
Liver cancer due to other causes	81·2 (46·9 to 116·3)	32·9 (22·0 to 48·8)	24·9 (15·2 to 41·0)	**-60·2 (-76·0 to -21·4)**	-26·3 (-52·6 to 21·8)	52·8 (30·9 to 75·3)	15·6 (10·5 to 23·4)	10·7 (6·3 to 17·9)	**-71·1 (-82·8 to -42·1)**	-33·5 (-57·6 to 12·7)
Larynx cancer	20·0 (15·7 to 25·8)	21·7 (17·6 to 29·3)	19·8 (16·2 to 28·0)	7·8 (-0·7 to 21·5)	-8·6 (-20·6 to 5·9)	13·1 (10·3 to 16·9)	9·8 (7·9 to 13·3)	7·7 (6·3 to 11·0)	**-25·8 (-31·6 to -16·4)**	**-21·6 (-32·2 to -9·6)**
Tracheal, bronchus and lung cancer	748·9 (724·3 to 792·2)	1070·7 (1019·2 to 1109·8)	1114·8 (1017·5 to 1220·4)	**43·6 (34·6 to 49·6)**	4·2 (-5·0 to 14·2)	492·9 (476·8 to 521·3)	479·5 (456·8 to 497·0)	424·7 (386·9 to 462·0)	-2·3 (-8·3 to 1·8)	**-11·4 (-19·2 to -2·9)**
Breast cancer	205·8 (185·1 to 273·6)	295·0 (186·2 to 326·7)	298·7 (171·1 to 351·1)	50·3 (-8·2 to 59·2)	1·1 (-12·3 to 14·1)	136·0 (122·6 to 180·3)	163·4 (105·2 to 179·3)	153·6 (91·5 to 180·7)	25·7 (-20·6 to 33·1)	-6·2 (-18·1 to 6·7)
Cervical cancer	90·3 (79·3 to 110·1)	88·0 (72·3 to 99·7)	85·1 (64·8 to 100·9)	-1·1 (-16·9 to 8·0)	-3·3 (-18·5 to 13·5)	60·1 (52·7 to 73·1)	49·3 (39·5 to 54·8)	44·9 (32·8 to 53·6)	**-16·2 (-31·8 to -8·2)**	-8·9 (-23·7 to 6·5)
Uterine cancer	25·7 (23·0 to 30·9)	38·3 (22·7 to 43·6)	41·7 (22·5 to 51·7)	56·6 (-13·6 to 75·9)	8·8 (-12·2 to 31·5)	16·7 (15·0 to 20·3)	19·1 (11·4 to 21·8)	19·3 (10·4 to 24·0)	19·8 (-33·1 to 34·3)	0·7 (-18·0 to 22·2)
Prostate cancer	59·3 (47·4 to 79·5)	125·0 (87·4 to 148·3)	156·7 (107·9 to 193·7)	**126·6 (61·6 to 154·0)**	**24·9 (8·3 to 48·3)**	40·3 (32·3 to 54·3)	49·8 (34·7 to 58·3)	49·3 (34·1 to 60·4)	33·0 (-5·9 to 49·1)	-1·3 (-14·1 to 16·4)
Colon and rectum cancer	532·0 (515·2 to 552·5)	742·0 (705·2 to 770·6)	806·8 (726·7 to 883·7)	**39·7 (31·5 to 45·1)**	8·6 (-0·7 to 18·1)	350·6 (339·6 to 364·3)	346·0 (330·3 to 358·5)	322·8 (291·4 to 352·1)	-1·3 (-6·7 to 2·5)	-6·9 (-14·7 to 1·5)
Lip and oral cavity cancer	39·9 (37·0 to 45·3)	60·9 (51·8 to 66·3)	66·2 (51·1 to 77·6)	**53·4 (14·3 to 74·8)**	8·6 (-5·2 to 24·3)	26·5 (24·6 to 30·1)	30·4 (26·0 to 33·0)	29·3 (23·1 to 34·0)	15·2 (-12·6 to 31·2)	-3·8 (-14·9 to 9·7)
Nasopharynx cancer	16·1 (13·9 to 22·7)	17·8 (14·4 to 22·1)	16·4 (12·4 to 20·4)	12·4 (-10·7 to 27·0)	-8·6 (-23·9 to 11·1)	10·8 (9·3 to 15·2)	9·7 (8·0 to 12·3)	8·3 (6·5 to 10·5)	-9·1 (-25·2 to 2·2)	-15·6 (-29·1 to 1·4)
Other pharynx cancer	21·6 (19·3 to 28·9)	40·6 (25·3 to 46·0)	43·1 (24·9 to 52·8)	**104·1 (10·2 to 127·4)**	5·8 (-12·4 to 23·1)	14·0 (12·5 to 18·6)	19·5 (12·5 to 22·0)	18·6 (11·2 to 22·7)	51·2 (-16·2 to 68·3)	-5·0 (-20·3 to 10·1)
Gallbladder and biliary tract cancer	229·0 (174·4 to 270·2)	237·4 (193·5 to 310·6)	244·2 (187·5 to 305·3)	1·3 (-10·1 to 42·3)	3·0 (-13·1 to 19·2)	151·3 (115·4 to 178·3)	103·4 (85·6 to 136·5)	88·5 (69·7 to 115·8)	**-33·5 (-40·2 to -5·3)**	**-14·5 (-26·3 to -2·1)**
Pancreatic cancer	274·1 (265·6 to 285·8)	397·8 (378·2 to 411·6)	458·8 (410·8 to 500·2)	**45·6 (37·0 to 51·7)**	**15·3 (5·4 to 25·6)**	179·9 (174·3 to 187·6)	181·7 (173·0 to 188·1)	181·2 (162·4 to 198·9)	1·2 (-4·6 to 5·5)	-0·2 (-9·1 to 9·1)
Malignant skin melanoma	9·4 (6·5 to 13·8)	12·1 (8·2 to 17·7)	13·4 (9·0 to 19·2)	**28·3 (13·4 to 45·1)**	11·4 (-2·9 to 26·1)	6·3 (4·4 to 9·3)	6·4 (4·3 to 9·3)	6·4 (4·3 to 9·2)	0·2 (-11·2 to 13·1)	0·5 (-11·8 to 13·3)
Non-melanoma skin cancer	12·6 (8·8 to 18·9)	19·3 (13·1 to 29·0)	23·8 (16·2 to 34·6)	**52·1 (18·6 to 104·8)**	22·7 (-5·9 to 67·0)	8·6 (6·0 to 12·8)	8·5 (5·8 to 12·7)	8·7 (5·9 to 12·6)	-1·2 (-22·3 to 30·0)	2·5 (-21·3 to 34·9)
Ovarian cancer	82·5 (75·8 to 89·4)	102·2 (85·8 to 109·4)	104·9 (81·5 to 121·0)	**24·4 (8·8 to 33·9)**	2·6 (-12·8 to 19·1)	54·7 (50·2 to 59·2)	55·4 (46·5 to 59·2)	53·5 (42·9 to 61·8)	1·7 (-10·2 to 9·3)	-3·5 (-17·4 to 11·3)
Testicular cancer	7·1 (5·0 to 9·2)	6·0 (4·6 to 8·3)	4·8 (3·5 to 7·0)	-15·8 (-30·4 to 6·9)	-20·2 (-35·8 to 0·9)	5·7 (4·0 to 7·4)	4·8 (3·6 to 6·6)	4·0 (2·9 to 5·9)	-17·9 (-33·1 to 7·5)	-15·7 (-34·3 to 9·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	53·6 (49·5 to 57·8)	86·2 (77·0 to 93·6)	95·6 (81·5 to 110·2)	**61·3 (46·1 to 75·9)**	10·7 (-2·9 to 26·7)	35·7 (32·9 to 38·5)	41·1 (36·9 to 44·6)	39·5 (34·1 to 45·3)	**15·4 (4·8 to 26·1)**	-4·1 (-14·6 to 8·9)
Bladder cancer	58·1 (52·0 to 69·6)	84·7 (69·4 to 93·9)	93·5 (75·1 to 108·9)	**48·2 (21·9 to 61·8)**	10·5 (-2·5 to 24·5)	38·9 (34·9 to 46·6)	36·1 (29·8 to 40·0)	32·2 (26·0 to 37·1)	-5·9 (-22·1 to 2·5)	**-10·7 (-20·5 to -0·4)**
Brain and nervous system cancer	51·9 (46·4 to 64·8)	57·0 (50·6 to 70·3)	59·1 (50·2 to 71·0)	**10·0 (1·9 to 16·3)**	3·8 (-7·5 to 15·7)	40·1 (35·7 to 50·4)	39·8 (35·5 to 48·9)	40·1 (34·0 to 48·0)	-0·6 (-8·5 to 5·5)	1·1 (-11·2 to 13·6)
Thyroid cancer	21·5 (18·8 to 25·9)	26·9 (22·4 to 32·1)	29·0 (22·8 to 34·3)	**26·6 (7·3 to 38·0)**	7·3 (-6·4 to 23·5)	14·3 (12·5 to 17·3)	12·5 (10·4 to 14·9)	11·6 (9·3 to 13·8)	**-11·6 (-24·5 to -3·6)**	-7·7 (-18·3 to 4·8)
Mesothelioma	9·0 (5·5 to 10·3)	16·4 (9·8 to 20·7)	22·0 (11·2 to 30·7)	**78·6 (21·1 to 183·2)**	33·2 (-2·6 to 79·1)	6·0 (3·7 to 6·9)	7·8 (4·7 to 9·7)	9·2 (4·9 to 12·7)	28·5 (-12·5 to 99·9)	16·6 (-11·3 to 53·8)
Hodgkin lymphoma	5·3 (4·4 to 7·7)	4·8 (4·1 to 7·4)	4·4 (3·5 to 6·4)	-8·1 (-17·3 to 1·7)	-8·8 (-20·3 to 6·0)	4·0 (3·3 to 5·7)	3·1 (2·6 to 4·7)	2·7 (2·2 to 3·8)	**-20·6 (-28·8 to -11·5)**	-13·3 (-24·4 to 0·8)
Non-Hodgkin lymphoma	122·3 (91·6 to 167·4)	162·6 (115·0 to 211·6)	172·8 (114·7 to 212·3)	35·5 (-15·3 to 82·3)	6·9 (-21·8 to 24·8)	85·6 (63·5 to 116·6)	83·9 (60·5 to 110·3)	77·9 (52·7 to 99·6)	-1·2 (-36·1 to 37·5)	-6·8 (-30·9 to 9·9)
Multiple myeloma	40·7 (28·6 to 59·7)	60·9 (42·3 to 83·4)	69·5 (47·2 to 96·5)	52·9 (-1·2 to 120·9)	13·8 (-19·1 to 61·4)	26·8 (18·8 to 39·3)	27·1 (19·0 to 37·1)	26·4 (18·3 to 37·1)	2·8 (-32·0 to 49·7)	-3·0 (-30·8 to 38·5)
Leukemia	184·4 (176·7 to 192·4)	165·9 (156·8 to 172·2)	163·7 (148·1 to 178·6)	**-10·0 (-14·7 to -5·6)**	-1·3 (-9·9 to 8·4)	143·6 (137·2 to 150·4)	104·9 (98·9 to 109·5)	93·9 (84·6 to 102·9)	**-26·9 (-30·7 to -23·2)**	**-10·5 (-18·5 to -1·4)**
Other neoplasms	200·8 (181·6 to 238·3)	250·5 (207·6 to 275·3)	270·1 (230·5 to 319·1)	**29·0 (5·1 to 37·5)**	6·9 (-3·6 to 28·0)	152·3 (138·0 to 180·3)	151·9 (128·5 to 167·6)	146·7 (128·8 to 174·5)	2·3 (-14·2 to 8·5)	-3·9 (-13·8 to 12·5)
Cardiovascular diseases	4236·9 (3934·6 to 4480·1)	4646·7 (4314·9 to 5100·6)	5046·0 (4585·6 to 5654·7)	**9·1 (3·5 to 19·0)**	**8·6 (0·8 to 16·4)**	2892·7 (2687·9 to 3060·2)	2097·6 (1951·3 to 2297·9)	1862·2 (1690·3 to 2072·4)	**-27·8 (-31·5 to -21·6)**	**-11·3 (-17·7 to -4·7)**
Rheumatic heart disease	48·0 (38·7 to 59·7)	39·9 (28·5 to 46·4)	38·7 (27·4 to 46·2)	**-15·4 (-33·9 to -4·5)**	-3·1 (-17·8 to 14·0)	32·9 (26·8 to 41·1)	17·8 (13·2 to 20·7)	13·9 (10·3 to 16·5)	**-45·2 (-55·9 to -38·5)**	**-22·1 (-31·9 to -10·3)**
Ischemic heart disease	1446·3 (1289·4 to 1600·8)	1647·2 (1462·0 to 1875·9)	1720·2 (1502·8 to 1972·0)	**13·5 (4·0 to 27·6)**	4·4 (-5·6 to 15·2)	981·4 (875·0 to 1084·1)	749·9 (668·3 to 845·3)	647·0 (563·4 to 735·9)	**-23·9 (-30·2 to -14·9)**	**-13·7 (-22·2 to -5·1)**
Cerebrovascular disease	1953·7 (1785·2 to 2107·9)	1947·1 (1784·7 to 2203·8)	2084·5 (1868·7 to 2421·5)	-1·3 (-7·0 to 11·0)	7·1 (-1·7 to 16·0)	1329·3 (1214·9 to 1435·0)	863·0 (789·7 to 975·3)	751·7 (670·3 to 860·7)	**-35·6 (-39·3 to -27·6)**	**-12·9 (-19·9 to -5·9)**
Ischemic stroke	973·5 (841·2 to 1072·2)	992·3 (879·2 to 1195·0)	1116·5 (956·1 to 1414·6)	-0·8 (-9·3 to 25·1)	**12·1 (1·2 to 25·9)**	674·5 (582·6 to 742·0)	392·8 (346·9 to 471·6)	339·4 (289·1 to 425·1)	**-43·3 (-48·3 to -29·1)**	**-13·8 (-22·2 to -3·9)**
Hemorrhagic stroke	980·2 (882·7 to 1106·0)	954·8 (849·6 to 1073·2)	968·0 (829·7 to 1104·0)	-2·5 (-11·4 to 4·4)	1·7 (-9·2 to 11·6)	654·8 (589·9 to 736·8)	470·2 (421·9 to 525·2)	412·3 (356·9 to 468·0)	**-28·1 (-34·3 to -23·0)**	**-12·0 (-21·1 to -3·6)**
Hypertensive heart disease	243·5 (163·7 to 301·4)	218·5 (159·6 to 310·2)	267·3 (193·8 to 386·3)	-15·7 (-42·3 to 45·8)	**22·3 (5·2 to 43·8)**	169·3 (113·6 to 209·3)	92·5 (67·9 to 130·4)	87·7 (63·8 to 125·8)	**-48·3 (-64·9 to -11·5)**	-5·2 (-17·2 to 8·4)
Cardiomyopathy and myocarditis	132·0 (109·1 to 152·2)	129·1 (110·8 to 156·1)	134·8 (114·0 to 164·3)	-3·0 (-12·9 to 14·6)	4·1 (-4·9 to 14·9)	98·6 (81·8 to 113·2)	74·5 (64·2 to 89·3)	67·3 (57·3 to 82·3)	**-25·0 (-32·2 to -11·0)**	**-9·8 (-17·5 to -1·3)**
Atrial fibrillation and flutter	75·7 (60·1 to 94·3)	132·4 (107·4 to 161·7)	164·0 (131·5 to 200·8)	**74·5 (55·1 to 99·5)**	**23·6 (8·8 to 42·8)**	51·0 (40·5 to 63·4)	55·5 (44·9 to 68·1)	54·0 (43·2 to 67·2)	8·6 (-3·6 to 23·4)	-2·9 (-13·6 to 11·4)
Aortic aneurysm	73·9 (62·5 to 96·4)	128·1 (86·2 to 152·3)	146·0 (85·1 to 187·7)	**68·2 (3·9 to 127·3)**	13·7 (-4·4 to 29·2)	49·6 (41·9 to 64·8)	57·2 (38·1 to 67·5)	54·7 (31·1 to 69·2)	12·3 (-31·7 to 50·1)	-4·7 (-19·9 to 7·6)
Peripheral vascular disease	1·1 (0·9 to 1·5)	7·5 (6·6 to 8·6)	9·3 (7·7 to 11·1)	**588·6 (436·2 to 753·9)**	**22·0 (2·3 to 47·0)**	0·8 (0·6 to 1·0)	3·0 (2·6 to 3·4)	2·8 (2·3 to 3·3)	**298·8 (207·6 to 395·9)**	-7·4 (-21·0 to 9·3)
Endocarditis	32·4 (19·7 to 40·3)	26·6 (19·7 to 41·3)	29·6 (22·3 to 43·7)	-19·3 (-48·0 to 40·9)	14·4 (-16·7 to 47·0)	22·4 (13·6 to 27·9)	13·2 (9·8 to 20·3)	12·6 (9·4 to 18·5)	**-41·0 (-62·4 to -1·6)**	-2·6 (-28·2 to 27·7)
Other cardiovascular and circulatory diseases	230·5 (160·5 to 331·0)	370·3 (244·0 to 524·7)	451·7 (275·5 to 662·9)	62·1 (-2·6 to 148·8)	21·7 (-26·5 to 92·3)	157·4 (110·1 to 226·2)	171·1 (113·0 to 243·2)	170·6 (105·3 to 250·4)	9·9 (-33·4 to 67·4)	-0·1 (-39·2 to 58·4)
Chronic respiratory diseases	1478·8 (1215·9 to 1704·1)	1402·3 (1184·0 to 1674·1)	1540·0 (1291·2 to 1827·6)	-7·4 (-12·3 to 13·9)	**9·8 (1·9 to 17·6)**	1067·6 (878·3 to 1236·3)	760·0 (619·4 to 929·7)	711·9 (566·8 to 878·2)	**-30·3 (-35·3 to -15·6)**	**-6·3 (-12·4 to -0·1)**
Chronic obstructive pulmonary disease	740·8 (607·2 to 853·0)	760·3 (626·1 to 918·5)	872·5 (708·4 to 1053·2)	1·2 (-10·3 to 26·2)	**14·7 (3·2 to 26·8)**	513·7 (423·0 to 590·4)	353·9 (283·1 to 432·5)	336·2 (266·6 to 415·1)	**-32·0 (-40·5 to -14·9)**	-5·1 (-14·0 to 5·5)
Pneumoconiosis	25·2 (16·4 to 33·0)	23·6 (16·7 to 33·1)	22·4 (15·1 to 31·8)	-5·3 (-28·2 to 36·3)	-4·9 (-21·5 to 12·7)	17·0 (11·1 to 22·3)	10·6 (7·6 to 14·9)	8·3 (5·8 to 11·9)	**-36·6 (-52·4 to -9·1)**	**-21·4 (-33·7 to -7·9)**
Silicosis	14·8 (9·4 to 19·8)	10·8 (7·4 to 15·7)	7·8 (5·1 to 11·4)	-27·1 (-44·1 to 9·3)	**-27·6 (-43·1 to -11·0)**	9·8 (6·2 to 13·1)	4·5 (3·1 to 6·5)	2·7 (1·8 to 3·9)	**-53·9 (-64·8 to -31·2)**	**-40·4 (-51·9 to -27·4)**
Asbestosis	1·9 (1·2 to 2·4)	5·5 (3·8 to 7·9)	7·5 (4·9 to 11·0)	**195·2 (113·8 to 322·2)**	**36·1 (8·0 to 70·2)**	1·3 (0·8 to 1·7)	2·4 (1·7 to 3·5)	2·7 (1·8 to 3·9)	**92·4 (40·0 to 173·1)**	9·3 (-12·0 to 35·3)
Coal workers pneumoconiosis	1·0 (0·6 to 1·4)	1·0 (0·7 to 1·5)	1·0 (0·7 to 1·5)	2·8 (-31·5 to 60·4)	-3·7 (-22·4 to 19·1)	0·7 (0·5 to 1·0)	0·6 (0·4 to 0·8)	0·5 (0·4 to 0·8)	-18·3 (-43·6 to 25·6)	-12·3 (-27·2 to 5·3)
Other pneumoconiosis	7·5 (5·1 to 9·5)	6·2 (4·7 to 8·6)	6·1 (4·3 to 8·3)	-15·5 (-37·2 to 17·4)	-2·7 (-21·5 to 17·8)	5·2 (3·5 to 6·6)	3·1 (2·3 to 4·3)	2·5 (1·8 to 3·4)	**-39·7 (-55·8 to -15·4)**	**-19·3 (-32·4 to -4·7)**
Asthma	457·4 (333·0 to 606·2)	358·4 (248·6 to 489·1)	338·2 (229·0 to 472·9)	**-22·4 (-29·3 to -11·4)**	-5·8 (-13·3 to 2·5)	359·8 (260·1 to 480·9)	283·7 (191·1 to 396·9)	262·6 (173·2 to 370·5)	**-21·9 (-29·6 to -11·2)**	-7·6 (-15·9 to 1·9)
Interstitial lung disease and pulmonary sarcoidosis	209·9 (140·2 to 249·8)	238·4 (197·7 to 320·3)	284·2 (227·8 to 388·0)	5·1 (-9·1 to 81·3)	**19·3 (1·4 to 40·3)**	143·5 (95·0 to 170·5)	99·3 (82·9 to 133·5)	93·9 (77·1 to 129·1)	-36·1 (-44·3 to 10·6)	-5·6 (-18·2 to 9·2)
Other chronic respiratory diseases	45·5 (38·6 to 55·2)	21·6 (17·2 to 27·1)	22·6 (17·0 to 29·7)	**-52·5 (-59·8 to -45·2)**	4·0 (-13·5 to 29·2)	33·7 (28·8 to 40·4)	12·6 (10·3 to 15·5)	10·9 (8·4 to 13·9)	**-62·6 (-68·0 to -57·3)**	-13·6 (-26·3 to 1·8)
Cirrhosis	510·8 (493·0 to 531·9)	439·0 (417·0 to 456·3)	439·8 (394·6 to 489·1)	**-14·0 (-18·8 to -9·7)**	0·1 (-9·7 to 10·4)	334·7 (323·3 to 348·5)	227·5 (216·5 to 236·4)	205·5 (183·8 to 229·2)	**-32·0 (-35·6 to -28·6)**	-9·9 (-19·2 to 0·0)
Cirrhosis due to hepatitis B	79·9 (64·2 to 96·7)	64·9 (51·7 to 80·6)	69·0 (49·8 to 94·9)	-19·3 (-40·4 to 16·5)	4·1 (-28·3 to 65·6)	52·4 (42·1 to 63·3)	33·3 (26·4 to 41·5)	31·3 (22·4 to 42·8)	**-36·9 (-53·7 to -8·3)**	-7·6 (-36·5 to 46·3)
Cirrhosis due to hepatitis C	216·5 (170·5 to 265·7)	210·7 (167·5 to 264·4)	212·6 (147·5 to 273·5)	-2·3 (-27·3 to 32·9)	1·2 (-29·8 to 45·1)	142·0 (112·7 to 173·9)	108·1 (86·0 to 137·1)	97·8 (67·3 to 127·6)	-23·7 (-43·4 to 4·9)	-9·5 (-38·4 to 32·5)
Cirrhosis due to alcohol use	170·7 (133·7 to 210·6)	115·3 (86·5 to 143·9)	86·1 (61·5 to 118·7)	**-32·9 (-50·1 to -5·3)**	-25·8 (-51·5 to 14·8)	111·0 (87·2 to 136·6)	58·5 (42·5 to 73·4)	38·7 (27·3 to 54·0)	**-47·8 (-62·0 to -26·0)**	-34·9 (-58·0 to 6·5)
Cirrhosis due to other causes	43·7 (30·3 to 62·1)	48·1 (30·7 to 67·9)	72·1 (43·4 to 102·7)	9·2 (-39·3 to 84·7)	50·9 (-20·8 to 155·5)	29·4 (20·8 to 41·2)	27·6 (18·0 to 38·9)	37·8 (23·1 to 53·4)	-6·6 (-48·4 to 53·9)	37·3 (-26·1 to 124·9)
Digestive diseases	359·2 (318·4 to 406·2)	390·5 (349·0 to 442·4)	425·9 (374·0 to 484·1)	**8·8 (3·0 to 13·4)**	**9·0 (2·1 to 16·4)**	249·6 (220·6 to 282·3)	184·1 (163·6 to 208·9)	165·9 (143·7 to 189·5)	**-26·2 (-30·1 to -23·1)**	**-9·9 (-15·3 to -4·5)**
Peptic ulcer disease	110·2 (93·9 to 128·9)	103·2 (86·4 to 123·3)	98·9 (79·4 to 119·2)	-6·5 (-13·6 to 0·9)	-4·4 (-12·8 to 5·6)	75·8 (64·6 to 88·8)	44·8 (37·7 to 53·1)	33·7 (27·4 to 40·2)	**-41·0 (-45·6 to -36·4)**	**-24·8 (-31·4 to -17·2)**
Gastritis and duodenitis	18·2 (13·0 to 24·8)	9·4 (6·5 to 13·4)	9·9 (6·4 to 15·3)	**-51·1 (-59·5 to -27·5)**	3·5 (-13·7 to 29·4)	13·1 (9·4 to 17·9)	4·9 (3·4 to 6·8)	4·4 (3·0 to 6·1)	**-63·9 (-70·1 to -50·8)**	-10·5 (-24·5 to 6·4)
Appendicitis	6·3 (5·0 to 7·5)	4·4 (3·6 to 5·7)	4·2 (3·1 to 5·3)	**-30·2 (-39·1 to -13·2)**	-5·1 (-25·2 to 20·2)	4·7 (3·8 to 5·6)	2·8 (2·3 to 3·5)	2·4 (1·8 to 2·9)	**-40·8 (-48·4 to -29·5)**	-15·3 (-29·7 to 3·8)
Paralytic ileus and intestinal obstruction	46·3 (34·3 to 65·7)	66·0 (47·4 to 88·4)	79·1 (56·7 to 106·2)	**44·5 (19·9 to 59·3)**	**19·6 (5·1 to 39·2)**	32·3 (24·0 to 45·6)	29·6 (21·7 to 39·4)	28·6 (20·6 to 37·7)	-7·3 (-22·0 to 2·0)	-3·4 (-13·5 to 10·2)
Inguinal, femoral, and abdominal hernia	10·2 (7·2 to 14·7)	10·6 (7·1 to 16·4)	11·6 (7·3 to 18·0)	3·6 (-14·8 to 27·8)	10·5 (-19·4 to 34·0)	7·1 (5·0 to 10·3)	4·7 (3·2 to 7·2)	4·2 (2·6 to 6·5)	**-33·9 (-45·4 to -19·8)**	-10·9 (-35·0 to 6·8)
Inflammatory bowel disease	40·8 (29·3 to 52·2)	31·9 (22·5 to 42·2)	32·1 (23·0 to 42·0)	-25·8 (-36·1 to 2·8)	1·0 (-8·8 to 11·7)	28·9 (20·8 to 36·9)	19·1 (13·4 to 25·3)	17·9 (12·7 to 23·6)	**-36·7 (-46·3 to -15·4)**	-6·1 (-15·8 to 4·4)
Vascular intestinal disorders	16·2 (9·6 to 25·5)	23·5 (14·0 to 37·0)	27·8 (16·1 to 43·7)	**47·6 (14·7 to 76·9)**	18·3 (-1·1 to 41·5)	11·0 (6·5 to 17·5)	10·2 (6·1 to 16·2)	9·7 (5·7 to 15·5)	-5·8 (-26·5 to 11·0)	-4·3 (-18·0 to 11·2)
Gallbladder and biliary diseases	51·8 (43·3 to 64·7)	59·5 (49·4 to 69·8)	72·0 (57·5 to 86·2)	16·9 (-8·5 to 30·5)	**21·3 (3·0 to 38·8)**	35·6 (29·8 to 44·6)	26·2 (21·8 to 30·9)	25·1 (20·2 to 30·3)	**-25·1 (-41·1 to -16·5)**	-4·1 (-17·3 to 9·8)
Pancreatitis	34·5 (27·3 to 41·7)	38·0 (31·5 to 47·3)	39·7 (32·0 to 50·3)	9·2 (0·0 to 27·0)	4·3 (-5·9 to 14·9)	23·8 (18·8 to 28·6)	20·9 (17·3 to 25·9)	19·9 (16·1 to 25·0)	-12·8 (-20·6 to 1·8)	-5·1 (-14·6 to 4·6)
Other digestive diseases	24·8 (20·8 to 32·3)	43·9 (33·5 to 51·9)	50·5 (36·5 to 61·7)	**82·0 (31·4 to 101·7)**	**14·8 (1·5 to 31·3)**	17·3 (14·5 to 22·4)	21·0 (16·1 to 24·8)	20·1 (14·3 to 24·4)	25·5 (-8·5 to 38·9)	-4·7 (-15·5 to 6·7)
Neurological disorders	1146·7 (866·9 to 1475·3)	1489·8 (1165·2 to 1849·3)	1801·6 (1415·6 to 2217·7)	**30·1 (20·1 to 41·2)**	**20·9 (12·2 to 31·5)**	855·7 (645·2 to 1104·2)	812·5 (612·6 to 1043·3)	834·7 (629·2 to 1068·3)	-5·1 (-11·7 to 2·6)	2·6 (-5·5 to 11·4)
Alzheimer disease and other dementias	343·5 (281·6 to 409·5)	625·8 (516·3 to 743·7)	859·8 (701·8 to 1022·8)	**82·1 (58·0 to 111·6)**	**37·3 (19·8 to 56·9)**	246·4 (202·3 to 294·0)	231·1 (191·1 to 274·6)	228·0 (187·0 to 270·2)	-6·2 (-18·5 to 9·0)	-1·4 (-13·3 to 12·3)
Parkinson disease	36·3 (31·3 to 47·0)	74·9 (60·8 to 84·9)	98·4 (76·7 to 113·9)	**110·9 (53·1 to 128·5)**	**31·4 (14·8 to 46·3)**	24·4 (21·1 to 31·6)	30·7 (25·1 to 34·9)	32·3 (25·7 to 37·1)	28·7 (-7·3 to 39·2)	5·3 (-7·0 to 16·4)
Epilepsy	67·0 (49·7 to 86·3)	65·3 (48·0 to 85·1)	64·3 (45·7 to 85·5)	-2·1 (-28·2 to 28·9)	-1·9 (-27·8 to 33·0)	55·3 (41·1 to 71·1)	51·9 (38·3 to 67·8)	50·1 (36·1 to 66·3)	-5·8 (-30·1 to 23·1)	-3·8 (-29·1 to 29·9)
Multiple sclerosis	5·5 (4·3 to 7·2)	8·6 (6·6 to 10·4)	9·2 (7·0 to 11·2)	**62·0 (22·0 to 81·6)**	6·4 (-7·6 to 21·3)	3·8 (3·0 to 4·9)	5·4 (4·2 to 6·5)	5·6 (4·3 to 6·8)	**45·7 (11·8 to 63·9)**	3·9 (-10·1 to 18·4)
Migraine	451·2 (266·5 to 678·3)	422·6 (250·2 to 631·3)	416·3 (249·9 to 624·9)	-6·5 (-20·2 to 9·9)	-1·1 (-17·6 to 17·2)	346·6 (204·3 to 517·5)	320·7 (194·2 to 478·3)	324·7 (193·6 to 486·4)	-7·8 (-21·1 to 8·2)	1·8 (-15·4 to 19·6)
Tension-type headache	30·8 (15·0 to 53·4)	34·8 (16·8 to 61·0)	49·2 (23·5 to 89·2)	**13·0 (1·5 to 24·8)**	**40·6 (18·8 to 68·1)**	23·2 (11·3 to 40·2)	25·6 (12·4 to 45·0)	35·5 (16·9 to 63·3)	10·3 (-1·3 to 23·2)	**38·0 (17·6 to 66·5)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	79·6 (45·5 to 125·5)	110·0 (62·1 to 170·8)	132·5 (74·6 to 205·4)	**38·9 (7·0 to 79·4)**	20·6 (-10·3 to 52·3)	57·0 (32·7 to 90·0)	74·4 (42·4 to 114·4)	88·0 (50·1 to 135·4)	**30·9 (1·1 to 67·1)**	18·2 (-9·7 to 47·6)
Other neurological disorders	132·9 (103·3 to 159·0)	147·8 (122·7 to 178·6)	171·9 (138·7 to 208·3)	10·9 (-4·9 to 32·0)	**15·7 (0·9 to 35·7)**	99·0 (77·1 to 117·9)	72·7 (62·4 to 87·3)	70·5 (59·4 to 82·9)	**-27·1 (-36·7 to -11·2)**	-3·2 (-13·9 to 9·8)
Mental and substance use disorders	2558·4 (1838·4 to 3356·4)	2601·7 (1882·4 to 3400·4)	2583·5 (1848·2 to 3395·5)	1·6 (-1·5 to 5·7)	-0·6 (-5·3 to 3·6)	1971·7 (1418·9 to 2584·6)	1952·0 (1411·8 to 2552·9)	1973·3 (1409·4 to 2589·4)	-1·0 (-4·1 to 2·5)	1·0 (-2·5 to 5·1)
Schizophrenia	283·3 (212·9 to 341·0)	294·7 (221·7 to 354·9)	291·4 (217·6 to 349·9)	4·1 (-2·2 to 9·9)	-1·1 (-6·9 to 5·5)	202·7 (152·7 to 244·6)	200·7 (149·4 to 242·5)	200·4 (148·0 to 241·2)	-1·0 (-7·2 to 4·9)	-0·2 (-6·1 to 6·6)
Alcohol use disorders	129·4 (91·5 to 177·4)	137·2 (96·1 to 189·9)	134·2 (92·3 to 188·8)	6·0 (-1·0 to 13·5)	-2·3 (-8·7 to 4·5)	98·5 (68·7 to 135·9)	106·3 (73·1 to 148·1)	109·6 (74·7 to 155·6)	**7·6 (0·6 to 15·7)**	3·0 (-4·2 to 10·7)
Drug use disorders	270·6 (186·0 to 358·1)	274·5 (194·1 to 358·6)	257·3 (182·8 to 334·9)	1·5 (-8·9 to 14·5)	-6·5 (-14·8 to 3·6)	214·5 (146·2 to 284·6)	221·5 (154·9 to 294·2)	220·8 (156·2 to 290·1)	3·1 (-7·7 to 17·2)	-0·6 (-10·1 to 11·2)
Opioid use disorders	136·0 (92·0 to 187·2)	143·5 (100·9 to 190·2)	131·9 (91·3 to 177·6)	6·0 (-5·5 to 18·3)	-8·3 (-17·0 to 1·8)	106·1 (70·8 to 147·8)	112·3 (78·4 to 151·0)	109·0 (73·5 to 149·9)	6·4 (-5·7 to 18·9)	-3·2 (-13·8 to 8·7)
Cocaine use disorders	28·6 (17·9 to 41·9)	26·2 (17·1 to 37·4)	25·2 (16·7 to 35·4)	-8·3 (-24·6 to 13·2)	-4·4 (-20·2 to 16·2)	22·7 (14·2 to 33·6)	21·0 (13·8 to 30·0)	21·7 (14·5 to 30·6)	-7·8 (-24·8 to 17·0)	3·0 (-15·7 to 27·9)
Amphetamine use disorders	33·4 (20·7 to 50·1)	34·0 (21·3 to 49·9)	31·2 (19·9 to 46·1)	1·6 (-18·4 to 26·3)	-8·1 (-23·4 to 10·2)	27·2 (16·8 to 40·9)	28·9 (18·1 to 42·7)	28·4 (18·0 to 42·9)	6·2 (-16·6 to 34·0)	-1·6 (-20·2 to 22·2)
Cannabis use disorders	6·9 (4·5 to 10·3)	6·0 (4·0 to 8·6)	5·4 (3·5 to 7·9)	**-13·3 (-24·9 to -0·6)**	-10·9 (-21·4 to 2·6)	5·8 (3·7 to 8·6)	5·7 (3·8 to 8·3)	5·8 (3·7 to 8·5)	-0·3 (-13·5 to 14·7)	0·0 (-12·4 to 15·6)
Other drug use disorders	65·7 (41·4 to 96·1)	64·8 (42·5 to 92·2)	63·8 (43·8 to 88·8)	-2·0 (-25·8 to 33·1)	-1·5 (-24·2 to 28·6)	52·8 (33·2 to 77·3)	53·4 (34·5 to 76·0)	55·9 (37·8 to 78·5)	1·3 (-24·0 to 37·2)	4·8 (-20·3 to 36·9)
Depressive disorders	915·9 (592·5 to 1325·5)	957·2 (631·9 to 1364·1)	985·3 (630·8 to 1424·7)	4·1 (-2·3 to 15·2)	2·8 (-8·4 to 13·3)	691·7 (452·1 to 996·4)	664·8 (437·0 to 971·3)	685·6 (440·0 to 1001·1)	-4·1 (-10·8 to 5·5)	2·8 (-5·7 to 12·0)
Major depressive disorder	713·5 (433·3 to 1078·8)	739·2 (467·0 to 1106·0)	762·0 (457·6 to 1147·0)	3·1 (-4·6 to 18·3)	2·8 (-12·0 to 16·9)	542·2 (328·9 to 826·9)	517·1 (318·9 to 783·3)	536·2 (323·9 to 824·4)	-4·8 (-13·2 to 7·2)	3·2 (-7·2 to 15·2)
Dysthymia	202·5 (134·4 to 289·6)	218·0 (145·5 to 317·9)	223·2 (148·7 to 323·9)	**7·7 (0·0 to 15·5)**	2·6 (-5·3 to 9·4)	149·5 (98·7 to 215·1)	147·7 (97·9 to 213·4)	149·3 (98·3 to 216·6)	-1·2 (-7·6 to 5·2)	1·2 (-6·1 to 7·7)
Bipolar disorder	175·0 (107·1 to 265·5)	179·7 (110·1 to 273·8)	173·6 (106·6 to 263·8)	2·8 (-4·0 to 9·8)	-3·3 (-10·0 to 3·3)	133·4 (81·9 to 204·1)	133·0 (80·8 to 203·7)	130·8 (80·0 to 197·5)	-0·1 (-7·1 to 6·6)	-1·5 (-8·1 to 5·6)
Anxiety disorders	293·8 (186·2 to 426·1)	293·3 (192·9 to 417·0)	289·8 (187·1 to 418·0)	-0·2 (-8·4 to 10·8)	-1·2 (-9·6 to 6·7)	228·7 (145·5 to 332·7)	226·8 (148·0 to 328·0)	228·3 (145·0 to 330·0)	-0·9 (-8·2 to 8·9)	0·7 (-8·3 to 8·9)
Eating disorders	32·5 (20·2 to 49·5)	29·0 (18·2 to 44·1)	25·4 (15·9 to 38·7)	**-10·7 (-18·6 to -1·9)**	**-12·4 (-19·2 to -4·8)**	28·2 (17·6 to 43·1)	28·5 (17·7 to 43·4)	28·3 (17·5 to 42·9)	0·9 (-7·2 to 9·9)	-0·6 (-8·5 to 8·0)
Anorexia nervosa	11·5 (7·7 to 16·7)	10·4 (6·8 to 14·8)	9·2 (6·2 to 13·2)	-9·6 (-23·5 to 7·3)	-12·0 (-24·6 to 4·5)	9·9 (6·6 to 14·4)	10·2 (6·7 to 14·6)	10·1 (6·7 to 14·4)	3·3 (-12·6 to 21·9)	-1·5 (-15·5 to 15·7)
Bulimia nervosa	21·0 (11·5 to 34·6)	18·7 (10·0 to 31·6)	16·3 (8·8 to 27·3)	**-11·2 (-20·8 to -1·2)**	**-13·0 (-20·7 to -4·3)**	18·3 (9·9 to 30·3)	18·3 (9·6 to 30·8)	18·3 (9·9 to 30·7)	-0·1 (-9·4 to 10·0)	-0·1 (-8·6 to 9·1)
Autistic spectrum disorders	146·3 (103·0 to 198·5)	144·6 (102·3 to 197·4)	142·4 (100·6 to 194·5)	-1·2 (-4·5 to 2·2)	-1·5 (-5·1 to 2·2)	121·1 (84·9 to 164·7)	121·6 (85·8 to 167·0)	121·8 (86·4 to 167·0)	0·4 (-2·9 to 3·9)	0·1 (-3·6 to 3·8)
Autism	93·4 (63·8 to 129·5)	92·3 (63·2 to 128·3)	90·8 (62·1 to 126·1)	-1·2 (-5·8 to 3·4)	-1·6 (-6·8 to 3·8)	77·3 (52·6 to 107·3)	77·7 (52·3 to 108·2)	77·7 (53·0 to 108·0)	0·3 (-4·1 to 5·3)	0·1 (-5·3 to 5·9)
Asperger syndrome	52·9 (36·6 to 73·3)	52·3 (36·3 to 72·5)	51·6 (35·8 to 71·6)	-1·1 (-4·7 to 3·0)	-1·4 (-4·8 to 2·3)	43·8 (30·4 to 60·8)	44·0 (30·3 to 61·1)	44·1 (30·5 to 60·9)	0·5 (-3·3 to 4·5)	0·3 (-3·4 to 3·9)
Attention-deficit/hyperactivity disorder	7·0 (4·2 to 10·8)	5·2 (3·0 to 7·9)	4·6 (2·7 to 7·2)	**-26·5 (-31·9 to -21·3)**	**-10·2 (-16·9 to -3·2)**	6·7 (3·9 to 10·2)	6·7 (3·9 to 10·3)	6·7 (4·0 to 10·4)	0·2 (-7·1 to 7·7)	-0·3 (-7·4 to 7·8)
Conduct disorder	97·7 (61·0 to 143·8)	68·6 (42·6 to 100·2)	62·4 (38·7 to 90·5)	**-29·8 (-32·9 to -26·5)**	**-9·0 (-13·0 to -5·3)**	90·4 (56·4 to 133·1)	90·5 (56·1 to 131·5)	90·4 (56·0 to 131·0)	0·1 (-4·4 to 4·9)	-0·1 (-4·5 to 4·1)
Idiopathic intellectual disability	33·2 (21·0 to 47·0)	27·1 (16·6 to 39·4)	25·1 (14·7 to 36·6)	**-18·2 (-30·1 to -7·1)**	-7·4 (-20·1 to 6·6)	27·0 (17·1 to 38·2)	22·3 (13·8 to 32·3)	21·0 (12·5 to 30·4)	**-17·0 (-28·7 to -5·9)**	-6·0 (-19·2 to 8·5)
Other mental and substance use disorders	173·7 (118·0 to 234·4)	190·7 (130·3 to 257·3)	192·0 (130·3 to 260·6)	**9·8 (5·8 to 13·8)**	0·7 (-2·7 to 4·3)	128·7 (87·1 to 174·2)	129·2 (88·1 to 175·3)	129·6 (87·9 to 176·1)	0·4 (-3·2 to 4·2)	0·3 (-2·8 to 3·8)
Diabetes, urogenital, blood, and endocrine diseases	1608·5 (1298·2 to 1976·5)	2235·7 (1742·4 to 2802·3)	2429·5 (1917·7 to 3059·8)	**38·8 (28·9 to 48·4)**	**8·9 (0·5 to 17·2)**	1151·7 (929·0 to 1417·0)	1230·3 (949·9 to 1555·7)	1190·4 (915·8 to 1527·8)	6·7 (-0·9 to 13·8)	-3·4 (-10·3 to 4·1)
Diabetes mellitus	559·5 (434·3 to 719·2)	900·0 (627·7 to 1213·1)	1009·6 (717·1 to 1386·6)	**60·3 (34·4 to 89·4)**	12·4 (-5·6 to 34·2)	379·4 (294·0 to 487·7)	479·3 (332·5 to 655·3)	487·7 (340·1 to 667·1)	**25·7 (4·9 to 47·8)**	1·8 (-13·1 to 22·4)
Acute glomerulonephritis	1·5 (1·3 to 2·1)	1·8 (1·5 to 2·4)	1·8 (1·5 to 2·4)	27·3 (-14·0 to 47·7)	-0·3 (-18·3 to 24·4)	1·2 (1·0 to 1·6)	1·1 (0·9 to 1·4)	1·0 (0·8 to 1·2)	-1·1 (-33·5 to 11·7)	-10·4 (-23·2 to 3·7)
Chronic kidney disease	425·5 (371·2 to 483·8)	606·0 (519·9 to 703·8)	615·9 (522·1 to 754·0)	**41·7 (30·5 to 67·4)**	1·5 (-9·8 to 15·7)	298·4 (259·4 to 340·1)	297·7 (252·5 to 348·6)	260·4 (217·2 to 317·7)	-0·7 (-8·5 to 16·8)	**-12·6 (-21·5 to -1·8)**
Chronic kidney disease due to diabetes mellitus	125·8 (102·1 to 152·5)	287·2 (243·5 to 347·1)	266·9 (219·8 to 355·1)	**128·2 (91·6 to 184·9)**	-7·8 (-20·0 to 14·3)	85·4 (68·9 to 103·0)	134·5 (113·2 to 162·5)	109·8 (90·2 to 142·6)	**56·7 (32·6 to 98·1)**	**-18·6 (-30·8 to -2·7)**
Chronic kidney disease due to hypertension	69·0 (51·7 to 84·4)	77·0 (59·8 to 100·7)	76·9 (57·2 to 110·0)	8·8 (-11·0 to 52·8)	-0·3 (-26·1 to 29·7)	47·9 (36·1 to 58·5)	38·7 (29·5 to 51·1)	30·7 (23·0 to 42·8)	-21·5 (-35·9 to 12·1)	-20·5 (-41·6 to 3·7)
Chronic kidney disease due to glomerulonephritis	68·7 (53·6 to 86·9)	91·9 (69·0 to 120·7)	63·9 (47·6 to 85·5)	**33·9 (7·3 to 65·7)**	**-31·3 (-45·8 to -7·5)**	51·0 (40·0 to 64·0)	55·9 (42·1 to 73·3)	37·6 (27·7 to 51·2)	9·6 (-10·4 to 31·8)	**-33·3 (-46·2 to -12·5)**
Chronic kidney disease due to other causes	162·0 (133·4 to 191·7)	149·8 (109·2 to 188·4)	208·3 (147·1 to 271·8)	-7·0 (-33·9 to 13·8)	**38·9 (8·0 to 75·5)**	114·1 (94·2 to 134·0)	68·6 (51·4 to 86·3)	82·4 (63·4 to 108·1)	**-39·5 (-56·3 to -25·6)**	19·3 (-2·5 to 48·1)
Urinary diseases and male infertility	217·0 (152·0 to 293·5)	337·2 (238·1 to 459·9)	409·4 (287·8 to 548·2)	**56·3 (34·0 to 74·8)**	**21·6 (11·0 to 33·3)**	146·0 (102·7 to 196·7)	146·1 (103·3 to 199·2)	143·5 (100·0 to 193·1)	0·7 (-13·9 to 12·4)	-1·8 (-10·5 to 7·5)
Interstitial nephritis and urinary tract infections	26·7 (22·7 to 39·8)	48·9 (34·8 to 55·3)	67·4 (41·0 to 83·7)	**106·7 (2·0 to 130·8)**	**38·9 (0·7 to 66·1)**	18·9 (16·1 to 28·2)	20·9 (15·2 to 23·5)	22·1 (14·1 to 26·6)	24·8 (-38·0 to 38·2)	6·6 (-18·6 to 23·1)
Urolithiasis	24·7 (16·0 to 36·6)	27·7 (17·3 to 43·0)	15·6 (8·2 to 24·0)	11·5 (-11·7 to 38·1)	**-43·9 (-65·8 to -15·1)**	16·7 (10·8 to 24·8)	14·1 (8·5 to 22·2)	6·5 (3·4 to 9·9)	-16·2 (-34·3 to 5·2)	**-54·2 (-72·0 to -30·9)**
Benign prostatic hyperplasia	156·4 (100·3 to 221·4)	250·2 (162·5 to 358·2)	316·6 (206·4 to 448·3)	**60·1 (40·2 to 81·5)**	**26·2 (13·5 to 41·7)**	103·5 (66·4 to 146·3)	105·1 (68·2 to 150·3)	110·0 (71·2 to 156·6)	1·6 (-10·8 to 14·9)	4·4 (-6·4 to 17·2)
Male infertility due to other causes	1·9 (0·8 to 4·0)	1·8 (0·7 to 4·0)	1·7 (0·7 to 3·7)	-6·7 (-34·9 to 44·0)	-1·2 (-41·6 to 48·2)	1·5 (0·6 to 3·2)	1·5 (0·6 to 3·3)	1·5 (0·6 to 3·2)	-1·3 (-32·0 to 51·4)	2·3 (-37·7 to 52·5)
Other urinary diseases	7·4 (4·9 to 11·0)	8·5 (5·4 to 11·6)	8·0 (4·3 to 12·0)	19·0 (-16·1 to 48·9)	-6·0 (-40·5 to 32·0)	5·3 (3·7 to 8·0)	4·4 (2·9 to 6·0)	3·3 (1·9 to 4·7)	-14·1 (-39·7 to 5·2)	**-25·5 (-49·3 to -1·7)**
Gynecological diseases	170·0 (111·2 to 261·9)	157·4 (102·6 to 240·0)	148·7 (94·9 to 228·1)	-7·4 (-16·3 to 3·0)	-5·7 (-13·9 to 3·8)	126·1 (82·7 to 193·0)	124·4 (81·8 to 186·9)	120·9 (78·5 to 183·1)	-1·6 (-11·2 to 10·0)	-3·0 (-11·6 to 7·7)
Uterine fibroids	58·7 (33·0 to 99·5)	54·8 (30·9 to 93·2)	54·2 (30·8 to 91·8)	**-5·9 (-22·9 to -1·2)**	-1·7 (-5·3 to 19·3)	41·5 (23·7 to 69·9)	41·4 (23·3 to 70·1)	41·9 (23·9 to 70·8)	0·4 (-17·0 to 4·6)	0·5 (-2·9 to 21·1)
Polycystic ovarian syndrome	16·2 (7·4 to 30·1)	15·1 (7·2 to 28·5)	14·6 (6·9 to 27·5)	-7·1 (-17·3 to 5·1)	-3·4 (-14·1 to 10·3)	12·4 (5·7 to 23·3)	12·7 (6·0 to 24·0)	12·5 (5·9 to 23·7)	1·9 (-9·4 to 15·9)	-1·5 (-12·9 to 12·4)
Female infertility due to other causes	0·5 (0·1 to 1·5)	0·4 (0·1 to 1·1)	0·3 (0·0 to 1·1)	-21·4 (-86·7 to 391·4)	-19·1 (-89·5 to 522·9)	0·4 (0·1 to 1·0)	0·3 (0·0 to 0·9)	0·3 (0·0 to 0·8)	-8·8 (-84·2 to 443·3)	-24·2 (-88·6 to 454·1)
Endometriosis	35·2 (22·8 to 49·3)	31·7 (20·5 to 45·9)	28·9 (18·4 to 41·3)	-10·4 (-30·3 to 17·6)	-9·4 (-30·2 to 21·0)	26·8 (17·3 to 37·3)	26·2 (17·0 to 37·8)	24·3 (15·5 to 34·6)	-2·7 (-24·5 to 27·7)	-7·6 (-28·0 to 22·8)
Genital prolapse	19·6 (9·5 to 37·5)	21·5 (10·2 to 40·5)	20·5 (9·7 to 38·9)	10·1 (-12·0 to 34·9)	-5·6 (-23·1 to 18·9)	13·7 (6·6 to 26·3)	14·0 (6·5 to 26·5)	13·6 (6·5 to 26·4)	2·4 (-19·6 to 26·8)	-3·5 (-22·7 to 23·6)
Premenstrual syndrome	25·8 (12·2 to 44·6)	20·9 (12·0 to 33·4)	18·3 (10·2 to 29·6)	-20·0 (-45·7 to 53·3)	-11·9 (-41·4 to 27·9)	20·6 (9·6 to 35·9)	18·8 (10·9 to 29·5)	17·7 (10·1 to 28·0)	-9·8 (-39·0 to 73·8)	-5·6 (-34·6 to 34·4)
Other gynecological diseases	13·9 (8·9 to 20·0)	13·0 (8·8 to 18·3)	11·8 (8·2 to 16·7)	-7·5 (-19·7 to 20·8)	-8·4 (-19·9 to 3·8)	10·8 (6·9 to 15·5)	11·0 (7·5 to 15·5)	10·7 (7·4 to 15·2)	1·4 (-12·2 to 33·6)	-2·2 (-14·3 to 10·1)
Hemoglobinopathies and hemolytic anemias	121·6 (89·1 to 159·5)	110·5 (80·0 to 146·7)	112·8 (81·5 to 151·5)	-5·8 (-24·8 to 5·6)	2·1 (-5·1 to 9·5)	105·5 (76·9 to 138·8)	91·9 (65·9 to 123·6)	89·5 (64·0 to 121·9)	-9·8 (-27·8 to 1·1)	-2·7 (-8·8 to 3·9)
Thalassemias	19·6 (12·5 to 24·8)	11·0 (8·4 to 16·4)	8·1 (6·0 to 12·3)	**-31·2 (-64·9 to -18·1)**	**-25·9 (-35·4 to -14·9)**	18·2 (11·7 to 23·0)	11·5 (8·9 to 17·1)	9·2 (6·8 to 14·0)	**-23·0 (-59·9 to -7·4)**	**-20·1 (-30·8 to -6·2)**
Thalassemia trait	53·3 (35·8 to 77·8)	54·0 (36·1 to 77·8)	54·4 (36·6 to 79·4)	1·7 (-9·1 to 11·9)	0·7 (-8·0 to 10·5)	46·6 (31·3 to 68·0)	46·3 (30·7 to 67·2)	46·1 (30·8 to 67·2)	-0·3 (-9·7 to 9·6)	-0·7 (-8·5 to 10·1)
Sickle cell disorders	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	0·2 (0·2 to 0·3)	14·9 (-39·1 to 45·4)	**-43·4 (-50·5 to -35·1)**	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	0·3 (0·2 to 0·4)	21·0 (-34·9 to 56·6)	**-40·7 (-49·3 to -28·9)**
Sickle cell trait	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**-3·1 (-6·1 to 0·0)**	0·0 (-3·0 to 2·7)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	-4·3 (-9·1 to 0·9)	-2·0 (-6·8 to 3·0)
G6PD deficiency	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**-36·6 (-61·3 to -17·8)**	**48·8 (36·3 to 65·4)**	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**-36·7 (-61·1 to -18·0)**	**45·8 (33·6 to 62·3)**
G6PD trait	0·6 (0·3 to 0·9)	0·4 (0·1 to 0·7)	0·4 (0·1 to 0·7)	-31·9 (-76·0 to 51·7)	-1·9 (-64·0 to 207·2)	0·5 (0·2 to 0·7)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·6)	-31·5 (-72·9 to 67·5)	-2·6 (-52·3 to 164·7)
Other hemoglobinopathies and hemolytic anemias	47·1 (34·4 to 60·4)	44·2 (32·8 to 59·0)	49·1 (36·6 to 65·0)	-2·0 (-27·5 to 17·9)	10·9 (-2·4 to 26·7)	39·5 (28·9 to 51·2)	32·9 (23·9 to 44·2)	33·2 (24·3 to 43·8)	-13·7 (-35·2 to 4·8)	0·3 (-10·1 to 16·0)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	113·4 (92·9 to 137·2)	122·8 (99·4 to 149·5)	131·2 (104·9 to 160·5)	8·2 (-3·2 to 24·2)	7·2 (-8·2 to 19·2)	95·1 (77·7 to 115·6)	89·8 (71·7 to 110·9)	87·5 (68·8 to 108·6)	-5·6 (-16·4 to 6·1)	-2·7 (-14·5 to 9·1)
Musculoskeletal disorders	2974·8 (2173·6 to 3911·7)	3628·4 (2640·2 to 4740·4)	3996·7 (2905·5 to 5240·1)	**22·1 (15·9 to 27·8)**	**10·1 (4·6 to 16·4)**	2075·4 (1511·5 to 2738·0)	2082·3 (1502·5 to 2741·2)	2186·4 (1569·5 to 2885·6)	0·3 (-5·0 to 5·8)	4·9 (-0·8 to 11·4)
Rheumatoid arthritis	101·1 (78·6 to 125·6)	120·7 (92·9 to 151·9)	131·6 (100·8 to 166·9)	**19·1 (10·9 to 30·9)**	**8·9 (1·3 to 17·6)**	68·2 (53·1 to 84·7)	57·7 (44·0 to 73·1)	54·4 (41·1 to 69·2)	**-15·7 (-21·5 to -7·7)**	-5·8 (-12·0 to 1·2)
Osteoarthritis	300·1 (197·6 to 432·9)	425·0 (279·9 to 608·3)	487·2 (320·4 to 698·3)	**41·7 (34·2 to 49·6)**	**14·6 (8·9 to 20·8)**	198·9 (131·1 to 286·7)	193·4 (127·2 to 277·9)	188·0 (123·2 to 271·4)	-2·8 (-8·1 to 2·8)	-2·8 (-8·0 to 2·4)
Low back and neck pain	1769·3 (1225·9 to 2422·0)	2097·7 (1463·8 to 2796·3)	2312·5 (1599·6 to 3119·2)	**18·6 (9·2 to 29·5)**	**10·2 (1·3 to 21·1)**	1270·5 (881·7 to 1738·1)	1293·5 (902·9 to 1731·7)	1398·9 (967·4 to 1898·8)	1·8 (-6·7 to 11·9)	8·1 (-1·1 to 19·3)
Low back pain	1176·0 (800·7 to 1632·7)	1352·1 (931·4 to 1879·6)	1436·1 (964·2 to 1995·6)	**15·1 (7·7 to 22·7)**	6·3 (-0·2 to 12·7)	847·5 (576·1 to 1176·6)	811·3 (554·6 to 1128·8)	847·2 (565·9 to 1179·6)	-4·3 (-10·0 to 2·2)	4·5 (-2·3 to 11·7)
Neck pain	593·3 (400·9 to 849·2)	745·6 (484·3 to 1039·8)	876·4 (601·5 to 1215·6)	26·1 (-0·5 to 58·5)	17·5 (-4·9 to 48·4)	423·0 (286·9 to 601·1)	482·2 (312·2 to 676·6)	551·7 (378·2 to 764·9)	14·3 (-10·3 to 44·3)	14·6 (-6·4 to 44·6)
Gout	2·5 (1·6 to 3·6)	3·7 (2·4 to 5·2)	4·1 (2·7 to 5·7)	**45·6 (8·2 to 97·6)**	11·5 (-16·4 to 50·3)	1·7 (1·1 to 2·4)	1·8 (1·2 to 2·6)	1·8 (1·2 to 2·6)	9·4 (-19·5 to 47·9)	-0·9 (-25·4 to 33·1)
Other musculoskeletal disorders	801·7 (547·9 to 1126·0)	981·3 (662·3 to 1389·6)	1061·4 (720·5 to 1478·7)	**22·3 (14·2 to 31·4)**	**8·1 (2·5 to 15·1)**	536·1 (367·3 to 753·3)	535·9 (362·2 to 762·6)	543·3 (364·9 to 766·3)	-0·1 (-6·1 to 6·0)	1·4 (-3·8 to 6·8)
Other non-communicable diseases	2084·5 (1520·8 to 2839·1)	2294·5 (1615·2 to 3169·7)	2472·5 (1738·1 to 3415·7)	**9·9 (5·2 to 14·7)**	**7·9 (4·0 to 11·3)**	1747·9 (1330·7 to 2322·2)	1578·8 (1144·2 to 2152·7)	1524·0 (1105·6 to 2081·8)	**-9·8 (-13·9 to -5·3)**	-3·5 (-8·2 to 1·1)
Congenital anomalies	445·2 (389·7 to 503·7)	324·4 (274·2 to 379·4)	302·7 (246·5 to 367·6)	**-27·4 (-32·7 to -20·1)**	-7·1 (-17·3 to 5·1)	503·6 (453·0 to 556·2)	357·8 (311·5 to 404·4)	327·2 (266·7 to 397·1)	**-29·0 (-34·6 to -21·5)**	-8·8 (-21·7 to 6·9)
Neural tube defects	17·8 (13·3 to 23·0)	13·9 (9·9 to 18·3)	12·5 (9·0 to 16·7)	**-22·4 (-38·5 to -1·2)**	-10·1 (-29·8 to 19·8)	17·7 (13·8 to 22·5)	14·2 (10·5 to 18·4)	13·0 (9·4 to 17·0)	**-20·5 (-36·1 to -0·7)**	-8·5 (-27·6 to 21·1)
Congenital heart anomalies	210·1 (177·5 to 245·0)	114·3 (90·7 to 143·6)	97·1 (71·5 to 129·1)	**-45·9 (-52·8 to -36·6)**	**-15·6 (-28·3 to -0·4)**	250·4 (217·9 to 282·6)	141·9 (118·0 to 168·7)	120·7 (91·2 to 155·5)	**-43·4 (-51·1 to -34·6)**	-15·8 (-29·9 to 3·1)
Orofacial clefts	3·0 (1·9 to 5·1)	2·5 (1·7 to 3·8)	2·4 (1·6 to 3·7)	-14·4 (-48·3 to 24·8)	-4·6 (-33·4 to 35·9)	3·0 (1·8 to 5·4)	2·4 (1·6 to 3·9)	2·3 (1·5 to 3·8)	-15·6 (-57·3 to 37·2)	-5·2 (-41·6 to 58·8)
Down syndrome	29·2 (21·2 to 37·8)	28·4 (21·0 to 37·2)	31·0 (23·0 to 41·2)	-3·9 (-31·6 to 38·3)	8·5 (-13·2 to 40·2)	26·7 (18·4 to 34·6)	21·6 (15·7 to 29·0)	23·3 (16·6 to 33·3)	-23·9 (-45·4 to 26·3)	7·3 (-15·9 to 36·5)
Turner syndrome	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-6·9 (-35·1 to 37·8)	-2·8 (-33·9 to 23·5)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-1·7 (-31·8 to 46·6)	0·3 (-31·8 to 27·6)
Klinefelter syndrome	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	15·1 (-34·1 to 93·6)	8·6 (-34·7 to 94·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	19·2 (-31·6 to 103·0)	12·6 (-32·5 to 100·6)
Chromosomal unbalanced rearrangements	52·2 (41·7 to 64·8)	57·3 (44·9 to 72·7)	57·4 (44·9 to 71·3)	9·6 (-12·6 to 37·6)	0·4 (-18·2 to 22·1)	52·1 (42·1 to 64·0)	54·8 (43·1 to 67·4)	53·8 (41·0 to 68·3)	5·6 (-16·3 to 28·2)	-2·3 (-21·1 to 21·8)
Other congenital anomalies	132·8 (112·9 to 154·9)	107·8 (87·1 to 131·9)	102·1 (77·3 to 131·6)	**-18·9 (-29·7 to -7·1)**	-6·1 (-21·3 to 14·6)	153·6 (134·1 to 175·0)	122·8 (102·5 to 145·8)	114·0 (87·3 to 146·7)	**-20·2 (-31·3 to -8·3)**	-7·5 (-25·1 to 15·3)
Skin and subcutaneous diseases	757·9 (510·2 to 1144·0)	773·1 (515·1 to 1142·7)	785·6 (531·4 to 1156·0)	2·1 (-6·1 to 9·8)	1·9 (-4·2 to 8·1)	601·7 (401·7 to 908·1)	604·3 (395·3 to 898·8)	600·3 (396·5 to 899·3)	0·2 (-7·5 to 9·9)	-0·5 (-7·2 to 6·0)
Dermatitis	209·7 (135·2 to 301·9)	205·8 (133·6 to 296·4)	202·0 (130·1 to 290·9)	-1·9 (-4·6 to 1·1)	-1·9 (-3·9 to 0·6)	169·2 (108·8 to 242·0)	169·2 (109·8 to 242·3)	169·1 (108·1 to 242·0)	0·0 (-2·4 to 2·2)	0·0 (-2·3 to 2·2)
Psoriasis	145·1 (98·7 to 205·5)	158·3 (107·0 to 223·6)	161·2 (109·8 to 229·2)	**9·2 (3·6 to 14·3)**	1·8 (-2·4 to 6·3)	107·0 (73·1 to 150·8)	107·2 (72·9 to 150·3)	107·2 (72·6 to 150·3)	0·2 (-4·0 to 4·7)	0·0 (-3·9 to 4·3)
Cellulitis	8·3 (6·3 to 10·6)	9·8 (7·6 to 12·8)	11·7 (8·9 to 15·5)	**18·6 (2·6 to 35·9)**	**19·4 (1·1 to 38·4)**	6·1 (4·7 to 7·8)	5·6 (4·2 to 7·3)	5·8 (4·4 to 7·6)	-8·7 (-19·5 to 3·3)	3·3 (-9·6 to 17·0)
Pyoderma	4·2 (3·6 to 5·1)	4·5 (3·7 to 5·4)	5·4 (4·2 to 6·7)	6·5 (-10·9 to 21·7)	19·5 (-4·4 to 50·9)	3·2 (2·7 to 4·0)	2·3 (1·9 to 3·0)	2·3 (1·8 to 2·9)	**-27·0 (-38·0 to -17·0)**	-2·1 (-17·8 to 16·2)
Scabies	1·9 (1·0 to 3·0)	1·7 (1·0 to 2·8)	1·4 (0·8 to 2·3)	-8·4 (-28·2 to 18·5)	-17·6 (-36·8 to 5·4)	1·5 (0·8 to 2·4)	1·5 (0·8 to 2·4)	1·2 (0·7 to 2·0)	-4·9 (-26·2 to 23·4)	-16·1 (-36·0 to 7·6)
Fungal skin diseases	45·6 (18·6 to 96·7)	50·6 (20·6 to 106·6)	52·7 (21·5 to 111·8)	**11·0 (7·2 to 14·8)**	**4·2 (2·1 to 6·0)**	34·0 (13·9 to 71·9)	34·1 (14·0 to 71·6)	34·2 (14·0 to 72·2)	0·2 (-0·8 to 1·2)	0·2 (-0·8 to 1·2)
Viral skin diseases	80·2 (47·0 to 125·4)	73·0 (42·9 to 115·5)	70·0 (41·4 to 109·3)	**-9·0 (-12·4 to -5·3)**	-4·3 (-7·7 to 0·4)	72·5 (42·7 to 113·7)	72·1 (42·1 to 113·5)	71·9 (41·9 to 113·2)	-0·5 (-3·6 to 2·3)	-0·2 (-3·3 to 3·3)
Acne vulgaris	128·6 (55·8 to 249·0)	108·4 (50·1 to 203·7)	92·1 (40·5 to 170·6)	-16·4 (-39·2 to 33·8)	-15·3 (-40·0 to 13·0)	111·3 (48·1 to 216·6)	117·4 (53·7 to 221·6)	108·4 (46·9 to 200·8)	4·3 (-25·2 to 72·4)	-7·2 (-36·3 to 25·1)
Alopecia areata	7·1 (4·5 to 10·6)	8·2 (5·1 to 12·3)	8·6 (5·5 to 13·1)	**16·2 (0·9 to 31·4)**	5·5 (-8·0 to 20·4)	5·3 (3·4 to 8·0)	5·4 (3·4 to 8·2)	5·3 (3·4 to 7·9)	1·6 (-10·9 to 14·5)	-1·8 (-13·3 to 10·7)
Pruritus	0·6 (0·3 to 1·1)	0·7 (0·3 to 1·4)	0·8 (0·3 to 1·5)	24·1 (-16·6 to 84·3)	7·8 (-27·6 to 66·2)	0·4 (0·2 to 0·8)	0·4 (0·2 to 0·8)	0·4 (0·2 to 0·8)	1·3 (-30·5 to 49·2)	-1·5 (-32·9 to 46·5)
Urticaria	54·1 (32·0 to 84·1)	61·5 (28·8 to 98·9)	74·3 (43·6 to 112·0)	14·3 (-45·3 to 82·2)	20·6 (-29·9 to 124·4)	40·0 (23·7 to 61·7)	41·2 (19·5 to 66·1)	45·5 (26·6 to 68·3)	6·0 (-49·4 to 57·5)	10·1 (-36·1 to 104·6)
Decubitus ulcer	15·2 (11·3 to 19·9)	19·0 (13·8 to 25·2)	26·5 (19·1 to 36·8)	**25·0 (1·0 to 56·8)**	**38·0 (6·0 to 84·8)**	10·9 (8·1 to 14·2)	8·2 (6·0 to 10·8)	8·7 (6·3 to 12·1)	**-25·2 (-38·7 to -6·9)**	6·5 (-15·8 to 36·9)
Other skin and subcutaneous diseases	57·5 (24·3 to 130·4)	71·4 (28·1 to 167·8)	78·9 (28·8 to 189·6)	**22·9 (7·1 to 38·0)**	9·8 (-4·1 to 20·8)	40·2 (17·7 to 89·0)	39·9 (17·2 to 88·5)	40·1 (17·4 to 88·8)	-0·7 (-4·2 to 2·4)	0·6 (-3·0 to 4·4)
Sense organ diseases	599·0 (393·2 to 854·9)	851·3 (572·0 to 1203·5)	1004·9 (678·6 to 1411·1)	**42·2 (34·4 to 50·9)**	**18·3 (11·3 to 24·7)**	425·5 (279·5 to 602·8)	408·1 (272·9 to 580·4)	394·3 (261·7 to 561·7)	-4·0 (-9·3 to 0·5)	-3·3 (-7·9 to 0·5)
Glaucoma	15·3 (9·8 to 22·6)	24·2 (15·1 to 35·3)	27·3 (17·1 to 40·7)	**58·0 (30·8 to 83·3)**	13·3 (-5·2 to 33·8)	10·7 (6·9 to 15·8)	10·1 (6·3 to 14·7)	8·7 (5·5 to 12·5)	-5·3 (-19·8 to 9·9)	**-13·7 (-27·5 to -0·6)**
Cataract	2·5 (1·5 to 3·7)	3·6 (2·1 to 5·4)	4·1 (2·1 to 6·9)	**46·3 (4·4 to 95·1)**	13·9 (-26·7 to 68·3)	1·7 (1·1 to 2·6)	1·4 (0·8 to 2·1)	1·2 (0·6 to 1·9)	-19·4 (-41·6 to 8·2)	-16·5 (-46·9 to 22·7)
Macular degeneration	4·3 (2·6 to 6·6)	7·4 (4·6 to 10·9)	10·4 (6·1 to 16·1)	**71·2 (30·9 to 119·6)**	**40·7 (6·4 to 87·3)**	3·0 (1·8 to 4·6)	2·9 (1·9 to 4·3)	3·1 (1·9 to 4·6)	-0·9 (-25·9 to 29·6)	3·5 (-21·7 to 39·7)
Uncorrected refractive error	69·6 (40·3 to 114·4)	88·2 (51·5 to 147·5)	97·2 (56·5 to 162·9)	**26·7 (17·4 to 37·1)**	**10·2 (2·0 to 19·6)**	49·5 (28·9 to 81·4)	47·2 (27·9 to 79·3)	46·0 (26·8 to 77·1)	-5·0 (-11·7 to 3·1)	-2·5 (-9·9 to 5·7)
Age-related and other hearing loss	408·2 (267·3 to 592·6)	616·5 (410·3 to 880·2)	743·7 (497·1 to 1055·5)	**51·1 (39·7 to 63·8)**	**21·0 (11·7 to 30·1)**	281·7 (185·3 to 407·7)	270·7 (179·5 to 391·8)	259·7 (170·1 to 374·9)	-3·8 (-11·2 to 2·9)	-4·0 (-10·5 to 1·6)
Other vision loss	22·9 (14·9 to 32·7)	27·5 (18·1 to 39·7)	33·7 (21·4 to 48·8)	**20·5 (5·0 to 34·1)**	**22·2 (8·8 to 38·2)**	16·2 (10·6 to 23·1)	13·3 (8·9 to 19·1)	13·3 (8·6 to 19·1)	**-17·8 (-26·6 to -7·5)**	0·6 (-9·7 to 10·0)
Other sense organ diseases	76·2 (46·7 to 111·7)	83·9 (51·6 to 122·8)	88·5 (54·4 to 131·2)	**10·1 (3·4 to 18·3)**	5·4 (-1·9 to 13·4)	62·6 (38·1 to 92·3)	62·4 (38·3 to 92·2)	62·4 (38·5 to 93·5)	-0·2 (-7·1 to 7·3)	-0·1 (-6·6 to 7·3)
Oral disorders	258·7 (158·9 to 397·4)	329·5 (207·1 to 490·5)	367·4 (232·6 to 551·3)	**27·7 (21·1 to 34·1)**	**11·6 (6·4 to 16·3)**	183·3 (112·4 to 283·3)	182·0 (111·6 to 276·2)	181·6 (111·5 to 278·1)	-0·8 (-4·9 to 3·5)	-0·2 (-4·2 to 4·3)
Deciduous caries	1·7 (0·8 to 3·4)	1·3 (0·6 to 2·6)	1·2 (0·6 to 2·4)	**-23·5 (-28·0 to -18·0)**	**-7·1 (-12·8 to -1·0)**	2·1 (0·9 to 4·1)	2·0 (0·9 to 3·9)	2·0 (0·9 to 3·9)	-3·4 (-9·1 to 3·3)	0·1 (-6·1 to 6·8)
Permanent caries	26·8 (11·9 to 53·0)	26·9 (12·3 to 52·3)	25·9 (11·8 to 50·5)	0·1 (-11·6 to 15·3)	-3·3 (-17·3 to 10·4)	21·1 (9·3 to 41·5)	20·7 (9·5 to 40·1)	20·1 (9·2 to 39·2)	-2·1 (-12·8 to 12·0)	-2·8 (-15·4 to 9·4)
Periodontal diseases	48·0 (19·2 to 99·0)	58·5 (23·5 to 121·7)	64·7 (26·0 to 133·2)	**21·8 (12·5 to 32·3)**	**10·5 (2·9 to 20·3)**	32·4 (13·0 to 66·8)	32·0 (12·8 to 66·7)	33·0 (13·2 to 68·0)	-1·2 (-9·0 to 7·3)	3·1 (-4·7 to 12·7)
Edentulism and severe tooth loss	112·4 (76·2 to 155·3)	169·5 (115·0 to 234·1)	201·5 (136·6 to 279·0)	**50·9 (40·6 to 61·9)**	**18·8 (11·2 to 27·0)**	75·3 (51·1 to 104·2)	75·0 (50·5 to 104·0)	73·9 (50·1 to 102·6)	-0·4 (-7·2 to 6·7)	-1·5 (-7·7 to 5·6)
Other oral disorders	69·6 (43·3 to 102·2)	73·3 (45·8 to 108·9)	74·0 (46·6 to 110·4)	5·1 (-2·1 to 14·2)	0·7 (-6·7 to 9·7)	52·5 (32·5 to 77·1)	52·3 (32·6 to 77·8)	52·6 (32·9 to 79·0)	-0·4 (-7·7 to 8·5)	0·3 (-6·8 to 8·9)
Sudden infant death syndrome	23·8 (12·0 to 37·7)	16·2 (9·5 to 28·9)	12·0 (6·8 to 23·7)	-35·4 (-61·3 to 42·5)	-29·2 (-58·2 to 46·4)	33·7 (17·0 to 53·5)	26·6 (15·5 to 47·3)	20·6 (11·6 to 40·7)	-25·3 (-55·2 to 64·6)	-25·8 (-56·2 to 53·6)
Injuries	2942·5 (2692·0 to 3241·6)	3065·4 (2722·7 to 3429·3)	2717·0 (2377·5 to 3081·1)	5·8 (-7·2 to 9·8)	**-11·5 (-16·7 to -6·0)**	2245·3 (2070·5 to 2458·8)	1967·0 (1779·1 to 2153·7)	1646·4 (1478·6 to 1838·0)	**-11·2 (-21·3 to -8·2)**	**-16·4 (-21·7 to -11·0)**
Transport injuries	886·0 (805·6 to 964·3)	534·0 (482·8 to 596·2)	387·2 (338·7 to 445·7)	**-40·1 (-42·5 to -34·2)**	**-27·6 (-32·9 to -22·1)**	694·9 (631·3 to 750·6)	375·5 (344·4 to 415·5)	258·1 (228·0 to 299·7)	**-46·4 (-48·5 to -40·4)**	**-31·4 (-37·1 to -24·9)**
Road injuries	843·2 (760·7 to 915·7)	490·8 (445·4 to 546·4)	349·4 (306·5 to 400·4)	**-42·2 (-44·5 to -36·2)**	**-28·9 (-34·4 to -23·3)**	662·6 (599·0 to 715·3)	348·9 (321·5 to 385·5)	235·5 (208·7 to 275·4)	**-47·8 (-49·7 to -41·6)**	**-32·7 (-38·5 to -26·0)**
Pedestrian road injuries	174·1 (137·5 to 219·0)	122·3 (94·9 to 152·0)	96·3 (75·0 to 121·5)	**-30·0 (-47·7 to -7·9)**	-21·1 (-39·7 to 2·6)	139·5 (110·9 to 175·6)	80·3 (61·6 to 101·0)	57·2 (43·1 to 72·3)	**-42·3 (-57·7 to -24·3)**	**-28·7 (-46·5 to -3·9)**
Cyclist road injuries	101·7 (83·2 to 120·6)	68·4 (56·2 to 81·1)	52·3 (40·9 to 62·9)	**-32·0 (-43·8 to -22·4)**	**-23·3 (-36·5 to -10·6)**	76·3 (62·3 to 91·1)	42·4 (34·4 to 49·9)	29·0 (22·0 to 35·4)	**-43·4 (-54·2 to -35·8)**	**-31·2 (-44·4 to -19·4)**
Motorcyclist road injuries	230·3 (177·6 to 274·3)	100·5 (78·7 to 125·4)	65·2 (48·2 to 80·0)	**-56·1 (-66·1 to -45·1)**	**-34·8 (-46·7 to -23·2)**	181·4 (138·3 to 217·5)	79·4 (61·5 to 99·3)	52·2 (36·9 to 65·7)	**-56·0 (-66·9 to -43·5)**	**-34·0 (-47·4 to -19·3)**
Motor vehicle road injuries	334·6 (268·8 to 382·7)	197·9 (165·1 to 232·6)	134·6 (110·7 to 163·6)	**-42·2 (-48·5 to -26·5)**	**-32·2 (-40·1 to -21·1)**	263·5 (210·4 to 301·1)	145·5 (123·2 to 173·4)	96·2 (79·8 to 121·8)	**-46·4 (-52·6 to -29·0)**	**-34·5 (-42·9 to -19·9)**
Other road injuries	2·5 (1·9 to 4·6)	1·6 (1·1 to 2·0)	1·0 (0·6 to 1·3)	**-25·9 (-67·8 to -9·7)**	**-38·3 (-50·6 to -22·6)**	2·0 (1·5 to 3·7)	1·3 (0·8 to 1·6)	0·8 (0·4 to 1·1)	**-26·7 (-71·3 to -7·7)**	**-36·6 (-52·0 to -16·5)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	42·7 (35·5 to 52·7)	43·2 (35·4 to 51·7)	37·8 (30·2 to 46·4)	4·1 (-16·8 to 14·2)	**-12·6 (-20·8 to -3·9)**	32·3 (27·0 to 39·9)	26·5 (21·8 to 31·5)	22·6 (18·6 to 27·5)	**-15·8 (-31·5 to -7·4)**	**-14·6 (-23·8 to -5·4)**
Unintentional injuries	1165·0 (996·9 to 1360·5)	1368·2 (1150·7 to 1638·8)	1319·2 (1083·0 to 1614·4)	**19·0 (7·1 to 25·5)**	-3·6 (-9·8 to 2·5)	883·0 (766·2 to 1022·0)	752·1 (643·8 to 885·5)	632·6 (534·4 to 760·5)	**-13·9 (-21·6 to -9·9)**	**-16·0 (-20·9 to -11·1)**
Falls	558·5 (446·9 to 681·9)	760·1 (605·6 to 946·9)	722·6 (554·8 to 922·7)	**36·2 (27·9 to 44·1)**	-5·3 (-12·3 to 3·8)	395·9 (318·0 to 481·7)	367·1 (293·3 to 456·2)	296·5 (230·2 to 375·1)	**-7·3 (-12·8 to -1·7)**	**-19·4 (-25·0 to -12·9)**
Drowning	134·3 (116·0 to 166·4)	126·8 (97·1 to 153·1)	118·7 (85·4 to 150·4)	-0·2 (-24·6 to 11·1)	-6·8 (-18·8 to 5·9)	118·0 (98·9 to 143·4)	89·7 (72·4 to 116·8)	77·6 (59·1 to 110·7)	**-24·1 (-34·5 to -0·3)**	**-14·1 (-24·2 to -0·3)**
Fire, heat, and hot substances	72·1 (60·7 to 88·7)	70·7 (55·7 to 88·4)	66·7 (51·2 to 85·5)	2·0 (-21·5 to 10·6)	-5·8 (-15·1 to 4·1)	57·2 (48·7 to 69·8)	46·1 (36·7 to 56·7)	39·3 (30·9 to 49·4)	**-16·4 (-35·4 to -9·2)**	**-14·9 (-23·6 to -4·0)**
Poisonings	22·8 (19·6 to 30·6)	20·9 (15·1 to 23·6)	17·5 (12·2 to 20·6)	-4·9 (-32·3 to 4·2)	**-16·3 (-29·3 to -3·1)**	17·7 (15·2 to 23·5)	14·9 (10·9 to 17·0)	12·5 (8·5 to 14·8)	**-13·6 (-36·6 to -4·8)**	**-16·3 (-30·6 to -2·5)**
Exposure to mechanical forces	221·3 (180·0 to 274·8)	154·0 (121·1 to 196·6)	144·3 (110·4 to 189·9)	**-31·1 (-35·4 to -18·3)**	**-6·3 (-13·1 to -0·1)**	168·2 (137·4 to 206·0)	102·8 (82·9 to 129·9)	90·5 (71·7 to 116·6)	**-39·7 (-43·5 to -25·9)**	**-12·0 (-18·9 to -5·5)**
Unintentional firearm injuries	2·6 (2·2 to 3·1)	2·4 (2·0 to 2·8)	2·0 (1·7 to 2·4)	**-9·2 (-18·2 to -2·0)**	**-13·6 (-22·8 to -5·3)**	2·0 (1·7 to 2·4)	1·8 (1·5 to 2·1)	1·5 (1·3 to 1·8)	**-12·5 (-21·9 to -5·2)**	**-14·6 (-24·5 to -5·2)**
Unintentional suffocation	11·7 (8·4 to 16·0)	8·1 (6·4 to 11·8)	7·8 (5·9 to 10·7)	-30·8 (-50·1 to 4·1)	-3·6 (-26·8 to 27·0)	15·2 (10·2 to 21·1)	9·8 (7·4 to 16·0)	8·7 (5·9 to 13·9)	-36·6 (-54·7 to 9·0)	-11·8 (-41·1 to 28·2)
Other exposure to mechanical forces	207·0 (164·9 to 259·9)	143·6 (110·4 to 185·8)	134·5 (101·2 to 179·3)	**-31·4 (-35·8 to -18·4)**	-6·5 (-13·2 to 0·2)	151·0 (121·0 to 188·4)	91·2 (71·6 to 116·9)	80·3 (61·7 to 105·6)	**-40·3 (-43·8 to -28·3)**	**-12·0 (-18·3 to -6·0)**
Adverse effects of medical treatment	20·7 (16·9 to 26·8)	32·5 (22·3 to 40·1)	36·4 (23·7 to 46·5)	**85·4 (5·1 to 105·2)**	12·3 (-3·9 to 23·6)	15·8 (12·9 to 20·4)	19·0 (13·1 to 23·6)	18·5 (12·0 to 23·7)	43·6 (-19·8 to 58·5)	-2·7 (-13·9 to 7·5)
Animal contact	8·4 (6·5 to 10·7)	8·6 (6·6 to 11·3)	8·8 (6·5 to 11·9)	2·5 (-3·7 to 13·6)	1·3 (-5·1 to 8·6)	6·2 (4·9 to 7·9)	5·5 (4·3 to 7·2)	5·2 (3·9 to 7·0)	**-11·8 (-16·7 to -3·4)**	-5·7 (-11·4 to 1·0)
Venomous animal contact	2·4 (2·0 to 3·0)	2·2 (1·8 to 3·1)	2·1 (1·7 to 3·1)	-11·7 (-19·9 to 18·7)	-3·9 (-12·8 to 9·2)	1·8 (1·4 to 2·2)	1·4 (1·1 to 1·9)	1·3 (1·0 to 1·8)	**-22·6 (-29·6 to -1·2)**	-8·0 (-16·3 to 3·6)
Non-venomous animal contact	5·9 (4·4 to 7·9)	6·4 (4·7 to 8·7)	6·6 (4·7 to 9·1)	**8·2 (2·0 to 15·4)**	3·1 (-3·8 to 10·1)	4·4 (3·4 to 5·9)	4·1 (3·1 to 5·5)	3·9 (2·9 to 5·3)	**-7·4 (-12·9 to -1·2)**	-5·0 (-11·2 to 2·0)
Foreign body	108·5 (83·1 to 161·7)	152·4 (90·4 to 181·4)	171·1 (95·9 to 219·3)	39·5 (-1·4 to 78·3)	11·8 (-4·4 to 29·4)	90·4 (68·4 to 133·6)	85·6 (53·1 to 103·7)	77·7 (47·4 to 96·5)	-4·7 (-29·4 to 16·6)	-9·2 (-20·3 to 1·6)
Pulmonary aspiration and foreign body in airway	102·7 (77·3 to 156·3)	146·6 (84·9 to 175·1)	165·7 (91·0 to 212·9)	41·8 (-1·5 to 82·9)	12·6 (-4·2 to 30·9)	85·9 (64·0 to 128·8)	81·4 (49·2 to 99·4)	73·9 (43·5 to 92·7)	-4·6 (-30·5 to 18·0)	-9·2 (-21·1 to 2·2)
Foreign body in eyes	1·8 (1·1 to 2·8)	1·8 (1·1 to 2·7)	1·7 (1·0 to 2·6)	-1·8 (-10·3 to 7·0)	-5·3 (-13·9 to 4·5)	1·4 (0·8 to 2·2)	1·3 (0·7 to 2·1)	1·2 (0·7 to 2·0)	-7·6 (-16·2 to 1·7)	-5·5 (-15·2 to 5·7)
Foreign body in other body part	4·0 (2·9 to 5·4)	4·1 (2·9 to 5·4)	3·7 (2·6 to 5·2)	1·9 (-5·0 to 7·4)	**-7·9 (-13·7 to -2·6)**	3·1 (2·3 to 4·2)	2·9 (2·1 to 3·9)	2·6 (1·8 to 3·6)	**-7·7 (-14·2 to -2·3)**	**-10·7 (-16·6 to -5·0)**
Other unintentional injuries	18·4 (14·9 to 22·4)	42·1 (31·6 to 55·3)	33·2 (24·7 to 43·9)	**127·8 (99·1 to 158·0)**	**-21·1 (-29·9 to -12·6)**	13·5 (11·0 to 16·4)	21·4 (16·6 to 27·5)	14·7 (11·2 to 19·0)	**58·3 (39·8 to 77·5)**	**-31·3 (-38·0 to -24·1)**
Self-harm and interpersonal violence	891·3 (842·9 to 1140·4)	1162·8 (931·1 to 1219·6)	1003·3 (781·1 to 1119·5)	36·1 (-7·1 to 42·4)	**-13·9 (-21·2 to -4·8)**	667·1 (631·6 to 843·2)	839·0 (667·0 to 878·3)	752·5 (575·1 to 838·5)	31·3 (-10·4 to 36·9)	**-10·5 (-18·2 to -1·2)**
Self-harm	824·2 (776·0 to 1076·8)	1115·9 (876·8 to 1172·7)	965·8 (742·9 to 1081·1)	41·9 (-5·8 to 48·9)	**-13·6 (-21·1 to -4·3)**	606·6 (571·9 to 789·9)	798·3 (622·3 to 837·3)	720·4 (542·7 to 807·9)	38·1 (-8·7 to 44·7)	**-9·9 (-18·0 to -0·4)**
Interpersonal violence	67·1 (52·4 to 79·7)	46·9 (39·3 to 62·3)	37·4 (31·5 to 50·8)	**-32·0 (-36·6 to -11·3)**	**-21·0 (-28·7 to -8·5)**	60·5 (46·4 to 72·1)	40·6 (34·2 to 53·6)	32·1 (26·9 to 46·0)	**-34·8 (-39·8 to -12·5)**	**-21·9 (-31·3 to -5·4)**
Assault by firearm	3·5 (2·2 to 5·5)	2·9 (1·8 to 4·9)	2·6 (1·5 to 4·5)	-17·7 (-51·4 to 47·5)	-9·4 (-25·1 to 8·2)	2·7 (1·7 to 4·2)	2·2 (1·3 to 3·7)	1·9 (1·1 to 3·3)	-21·5 (-53·7 to 40·4)	-12·9 (-28·7 to 6·6)
Assault by sharp object	13·9 (10·1 to 18·5)	11·6 (9·3 to 16·9)	9·8 (7·6 to 15·8)	-19·4 (-29·2 to 13·0)	-16·3 (-27·7 to 3·5)	10·9 (7·9 to 14·7)	9·0 (7·2 to 13·4)	7·7 (5·8 to 12·7)	-21·3 (-31·3 to 12·0)	-16·4 (-28·3 to 7·1)
Assault by other means	49·8 (38·1 to 58·2)	32·5 (26·6 to 41·2)	24·9 (20·9 to 32·7)	**-36·3 (-41·6 to -17·6)**	**-23·8 (-31·6 to -11·9)**	46·8 (35·6 to 54·8)	29·5 (24·1 to 38·0)	22·6 (18·6 to 31·7)	**-38·6 (-44·1 to -17·9)**	**-24·5 (-34·3 to -8·9)**
Forces of nature, war, and legal intervention	0·2 (0·2 to 0·3)	0·3 (0·3 to 0·4)	7·4 (3·3 to 14·3)	59·3 (-3·6 to 131·3)	**2268·2 (990·6 to 4422·3)**	0·2 (0·2 to 0·4)	0·4 (0·4 to 0·7)	3·1 (1·5 to 5·8)	**83·8 (7·1 to 173·7)**	**576·5 (217·0 to 1130·8)**
Exposure to forces of nature	0·2 (0·2 to 0·3)	0·3 (0·3 to 0·4)	7·4 (3·3 to 14·3)	59·3 (-3·6 to 131·3)	**2268·2 (990·6 to 4422·3)**	0·2 (0·2 to 0·4)	0·4 (0·4 to 0·7)	3·1 (1·5 to 5·8)	**83·8 (7·1 to 173·7)**	**576·5 (217·0 to 1130·8)**
Collective violence and legal intervention	-	-	-	-	-	-	-	-	-	-

Web Table 9. Jordan all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	934·5 (843·0 to 1037·1)	1246·1 (1100·4 to 1404·5)	1470·6 (1254·9 to 1699·2)	**33·5 (24·7 to 42·0)**	**18·1 (9·0 to 26·6)**	34552·4 (30611·3 to 38890·6)	30797·5 (27189·7 to 34826·5)	25491·1 (21748·7 to 29363·1)	**-10·6 (-18·1 to -3·6)**	**-17·2 (-24·2 to -10·3)**
Communicable, maternal, neonatal, and nutritional diseases	282·3 (252·0 to 323·2)	280·3 (249·3 to 327·4)	285·2 (246·4 to 331·4)	-0·5 (-14·7 to 14·7)	2·0 (-11·8 to 14·9)	5611·1 (5006·5 to 6398·9)	4005·8 (3555·7 to 4667·4)	3275·8 (2834·0 to 3813·0)	**-28·5 (-37·5 to -18·7)**	**-18·0 (-28·1 to -8·6)**
HIV/AIDS and tuberculosis	1·2 (1·0 to 1·6)	1·4 (1·2 to 1·6)	1·4 (1·2 to 1·6)	9·4 (-7·7 to 32·8)	5·2 (-9·8 to 21·6)	66·1 (54·7 to 82·8)	39·4 (34·9 to 45·9)	26·5 (23·0 to 30·6)	**-40·4 (-50·6 to -27·6)**	**-32·8 (-41·9 to -22·2)**
Tuberculosis	1·2 (1·0 to 1·5)	1·0 (0·9 to 1·2)	1·0 (0·8 to 1·1)	-17·1 (-30·6 to 1·1)	-6·2 (-21·5 to 11·4)	65·6 (54·2 to 82·3)	32·3 (28·4 to 38·8)	19·9 (16·7 to 23·7)	**-50·8 (-59·4 to -39·7)**	**-38·5 (-48·1 to -27·0)**
HIV/AIDS	0·0 (0·0 to 0·0)	0·3 (0·3 to 0·4)	0·5 (0·4 to 0·6)	**2289·6 (1077·3 to 43844·4)**	**38·4 (8·5 to 66·4)**	0·5 (0·0 to 1·0)	7·1 (5·7 to 9·0)	6·7 (5·1 to 8·4)	**1294·0 (572·5 to 30010·5)**	-6·1 (-27·1 to 11·5)
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**1700·7 (788·7 to 31184·6)**	15·5 (-9·9 to 39·6)	0·0 (0·0 to 0·1)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	**942·8 (402·9 to 21926·9)**	**-22·0 (-39·3 to -6·1)**
HIV/AIDS resulting in other diseases	0·0 (0·0 to 0·0)	0·3 (0·3 to 0·4)	0·4 (0·3 to 0·6)	**2334·3 (1096·4 to 44797·3)**	**39·6 (9·5 to 67·9)**	0·5 (0·0 to 0·9)	6·7 (5·4 to 8·5)	6·4 (4·9 to 8·0)	**1319·1 (584·1 to 30562·4)**	-5·2 (-26·4 to 12·5)
Diarrhea, lower respiratory, and other common infectious diseases	99·5 (79·8 to 140·4)	83·4 (69·1 to 124·8)	82·2 (66·9 to 111·3)	-16·7 (-42·9 to 30·7)	-0·1 (-36·6 to 36·9)	2076·1 (1719·2 to 2784·8)	1329·9 (1135·3 to 1833·0)	1028·4 (857·4 to 1332·0)	**-36·5 (-53·3 to -8·3)**	-22·0 (-45·6 to 2·1)
Diarrheal diseases	20·0 (13·3 to 29·0)	13·2 (10·0 to 17·1)	14·4 (10·6 to 18·9)	**-32·6 (-55·2 to -4·7)**	8·9 (-11·0 to 31·7)	382·8 (265·8 to 529·9)	188·1 (145·8 to 239·8)	164·8 (122·0 to 216·0)	**-50·2 (-64·8 to -32·9)**	-12·5 (-26·8 to 3·4)
Intestinal infectious diseases	5·6 (2·7 to 10·3)	8·2 (3·8 to 15·0)	10·1 (4·8 to 18·0)	**46·1 (1·6 to 109·8)**	23·1 (-11·7 to 77·0)	114·3 (55·6 to 209·8)	117·3 (56·2 to 214·4)	113·7 (54·6 to 201·8)	2·3 (-27·5 to 44·2)	-3·2 (-29·3 to 35·6)
Typhoid fever	4·2 (2·0 to 7·8)	6·3 (2·8 to 11·5)	7·7 (3·7 to 14·1)	**47·2 (0·9 to 113·6)**	23·5 (-12·2 to 76·0)	87·0 (41·3 to 160·6)	90·1 (41·9 to 165·4)	87·2 (41·9 to 158·2)	3·5 (-27·5 to 44·1)	-2·9 (-31·1 to 36·7)
Paratyphoid fever	1·2 (0·6 to 2·3)	1·8 (0·8 to 3·4)	2·3 (1·1 to 4·2)	51·7 (-3·0 to 134·1)	25·9 (-13·9 to 98·8)	24·6 (11·8 to 44·9)	26·0 (11·7 to 48·3)	25·8 (12·0 to 46·5)	5·4 (-29·8 to 58·4)	-0·8 (-30·7 to 51·7)
Other intestinal infectious diseases	0·1 (0·0 to 0·4)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·3)	-36·8 (-97·6 to 1378·1)	-44·4 (-98·7 to 2769·0)	2·7 (0·1 to 9·1)	1·3 (0·0 to 4·7)	0·7 (0·0 to 3·0)	-55·4 (-98·2 to 763·6)	-56·4 (-98·7 to 1755·7)
Lower respiratory infections	50·4 (37·0 to 64·5)	40·4 (32·3 to 47·4)	39·8 (31·8 to 47·9)	-19·2 (-41·8 to 12·1)	-1·7 (-24·9 to 28·9)	1141·0 (910·7 to 1401·2)	732·2 (632·7 to 829·5)	552·4 (455·9 to 651·3)	**-35·8 (-49·0 to -17·0)**	**-25·0 (-38·9 to -6·2)**
Upper respiratory infections	0·7 (0·4 to 1·2)	1·2 (0·7 to 2·0)	1·5 (0·9 to 2·5)	**58·8 (38·8 to 79·0)**	**29·3 (15·8 to 47·8)**	20·0 (11·9 to 32·1)	20·5 (12·0 to 33·8)	19·8 (11·3 to 32·8)	2·7 (-9·8 to 15·4)	-4·1 (-13·5 to 9·1)
Otitis media	0·8 (0·5 to 1·4)	1·2 (0·7 to 1·9)	1·5 (0·9 to 2·3)	**39·0 (26·7 to 53·2)**	**22·7 (12·1 to 35·2)**	21·3 (13·1 to 33·6)	19·9 (12·3 to 31·8)	18·4 (11·1 to 29·3)	-6·8 (-15·0 to 2·8)	-7·8 (-15·4 to 1·8)
Meningitis	6·5 (4·3 to 9·2)	4·5 (3·3 to 5·8)	3·7 (2·7 to 4·8)	-29·9 (-54·2 to 8·1)	-19·2 (-39·8 to 14·7)	123·6 (87·7 to 170·0)	63·6 (49·6 to 79·9)	40·7 (31·4 to 52·4)	**-48·0 (-64·3 to -25·7)**	**-36·5 (-51·1 to -13·8)**
Pneumococcal meningitis	1·3 (0·9 to 1·9)	1·0 (0·7 to 1·3)	0·8 (0·6 to 1·1)	-22·3 (-50·9 to 24·3)	-17·0 (-41·7 to 19·8)	26·1 (18·6 to 35·9)	14·7 (11·0 to 18·9)	9·5 (7·4 to 12·1)	**-43·2 (-61·8 to -16·5)**	**-34·9 (-52·5 to -11·5)**
H influenzae type B meningitis	2·2 (1·3 to 3·5)	1·4 (1·0 to 1·9)	1·1 (0·7 to 1·5)	-38·1 (-62·4 to 12·6)	-21·2 (-48·7 to 23·4)	39·0 (23·7 to 60·2)	17·7 (12·9 to 24·2)	11·3 (7·7 to 15·8)	**-54·6 (-71·4 to -20·0)**	**-36·5 (-57·2 to -2·7)**
Meningococcal meningitis	1·8 (1·1 to 2·8)	1·3 (0·9 to 1·7)	1·0 (0·7 to 1·5)	-30·9 (-58·4 to 19·7)	-21·3 (-46·6 to 23·8)	34·8 (22·9 to 50·4)	17·8 (12·9 to 23·2)	11·2 (7·6 to 15·6)	**-48·9 (-67·0 to -15·8)**	**-37·9 (-56·2 to -7·5)**
Other meningitis	1·1 (0·7 to 1·6)	0·8 (0·6 to 1·1)	0·7 (0·5 to 1·0)	-22·6 (-51·9 to 18·4)	-12·6 (-44·8 to 35·0)	23·7 (16·9 to 32·6)	13·4 (10·2 to 17·4)	8·7 (6·4 to 11·6)	**-43·2 (-60·8 to -18·8)**	**-35·1 (-56·6 to -5·3)**
Encephalitis	2·2 (1·5 to 3·0)	2·4 (1·8 to 2·9)	2·4 (1·9 to 3·2)	8·8 (-25·4 to 52·5)	3·7 (-20·6 to 36·8)	47·3 (33·7 to 61·5)	36·2 (28·7 to 43·8)	29·2 (23·3 to 37·5)	-23·1 (-44·5 to 4·5)	-19·8 (-37·3 to 3·2)
Diphtheria	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-2·5 (-96·6 to 2126·4)	-7·8 (-95·3 to 1531·0)	0·7 (0·1 to 3·4)	0·5 (0·0 to 1·7)	0·3 (0·0 to 1·5)	-30·7 (-96·6 to 838·5)	-28·4 (-95·5 to 1016·2)
Whooping cough	0·5 (0·0 to 2·7)	0·3 (0·0 to 1·6)	0·3 (0·0 to 1·4)	-34·6 (-98·9 to 2243·3)	-7·1 (-97·7 to 5005·2)	8·1 (0·3 to 44·5)	3·7 (0·1 to 18·6)	2·7 (0·1 to 13·6)	-53·0 (-99·2 to 1586·9)	-23·7 (-98·1 to 4087·4)
Tetanus	0·1 (0·1 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-50·9 (-71·3 to -27·2)**	0·6 (-38·5 to 35·1)	2·3 (1·6 to 4·1)	0·7 (0·6 to 1·0)	0·5 (0·3 to 0·7)	**-66·7 (-80·0 to -51·5)**	**-24·8 (-54·2 to -0·6)**
Measles	12·4 (0·4 to 67·7)	11·8 (0·4 to 63·8)	8·2 (0·2 to 43·7)	-1·8 (-97·5 to 3186·7)	-35·6 (-98·5 to 2714·0)	209·5 (6·1 to 1139·3)	143·0 (4·5 to 776·4)	81·8 (2·4 to 435·6)	-29·3 (-98·2 to 2270·4)	-47·3 (-98·8 to 2210·5)
Varicella and herpes zoster	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	17·2 (-57·1 to 157·2)	33·5 (-34·7 to 157·3)	5·3 (3·2 to 8·3)	4·2 (2·7 to 6·4)	4·0 (2·6 to 6·1)	-19·3 (-56·3 to 35·2)	-3·2 (-44·2 to 58·9)
Neglected tropical diseases and malaria	6·3 (4·2 to 9·3)	7·6 (5·1 to 11·1)	7·5 (5·4 to 10·9)	21·5 (-16·2 to 75·6)	-0·7 (-30·6 to 36·1)	148·7 (108·1 to 206·9)	120·3 (84·5 to 170·3)	93·1 (66·5 to 138·9)	-19·0 (-40·8 to 9·8)	-22·3 (-45·5 to 6·0)
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	69·6 (-16·8 to 287·2)	57·2 (-11·3 to 241·4)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	8·6 (-46·6 to 153·0)	16·9 (-33·4 to 151·4)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	2·2 (1·0 to 4·0)	2·6 (1·3 to 4·1)	2·6 (1·6 to 4·3)	16·5 (-47·2 to 153·7)	7·1 (-51·1 to 101·2)	50·7 (29·2 to 82·1)	39·9 (24·1 to 63·6)	31·1 (19·4 to 47·7)	-22·5 (-56·7 to 50·1)	-19·2 (-60·5 to 39·3)
Visceral leishmaniasis	2·2 (1·0 to 4·0)	2·6 (1·3 to 4·1)	2·6 (1·6 to 4·3)	16·5 (-47·2 to 154·0)	7·1 (-51·2 to 101·2)	50·7 (29·1 to 82·0)	39·9 (24·0 to 63·5)	31·1 (19·4 to 47·6)	-22·5 (-56·7 to 50·2)	-19·2 (-60·5 to 39·3)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	11·9 (-21·6 to 63·1)	**58·3 (13·4 to 113·9)**	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-26·6 (-44·6 to -3·2)**	18·3 (-12·5 to 53·6)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	0·5 (0·4 to 0·7)	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·8)	-12·7 (-34·6 to 12·9)	-6·2 (-31·3 to 21·1)	24·8 (19·3 to 32·7)	12·2 (9·2 to 17·9)	7·4 (4·8 to 13·3)	**-50·9 (-63·5 to -35·5)**	**-40·6 (-56·6 to -21·3)**
Cysticercosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-45·3 (-69·7 to -26·2)**	**-49·5 (-61·1 to -36·9)**	0·1 (0·1 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-69·4 (-83·1 to -58·2)**	**-67·5 (-75·8 to -59·0)**
Cystic echinococcosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	5·3 (-8·7 to 22·5)	18·8 (-0·6 to 42·9)	1·6 (1·3 to 1·8)	1·1 (0·9 to 1·3)	1·0 (0·7 to 1·3)	**-30·6 (-40·0 to -19·1)**	-12·4 (-27·9 to 6·5)
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	26·9 (-3·6 to 75·3)	11·9 (-19·8 to 44·6)	0·7 (0·6 to 1·0)	0·6 (0·5 to 0·8)	0·5 (0·4 to 0·6)	-15·1 (-33·8 to 10·5)	-16·8 (-40·7 to 7·1)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-44·3 (-67·5 to -18·6)**	8·8 (-28·9 to 45·6)	1·8 (1·2 to 3·5)	0·6 (0·5 to 0·8)	0·5 (0·3 to 0·6)	**-62·6 (-79·1 to -47·0)**	-18·9 (-48·1 to 5·6)
Intestinal nematode infections	1·7 (0·7 to 3·7)	2·2 (0·9 to 4·6)	1·6 (0·7 to 3·6)	35·1 (-38·2 to 207·4)	-28·3 (-68·2 to 72·4)	36·5 (15·8 to 76·8)	34·7 (14·4 to 70·5)	22·6 (9·1 to 52·4)	-6·0 (-55·3 to 105·7)	-37·1 (-72·0 to 55·5)
Ascariasis	1·5 (0·6 to 3·4)	2·0 (0·7 to 4·3)	1·3 (0·5 to 3·2)	35·8 (-45·7 to 257·2)	-37·4 (-76·3 to 79·1)	30·8 (11·6 to 68·4)	29·8 (11·1 to 63·3)	17·8 (6·0 to 45·7)	-4·3 (-59·3 to 147·0)	-43·2 (-79·1 to 70·3)
Trichuriasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	293·5 (-39·4 to 2646·9)	29·6 (-82·1 to 790·8)	0·1 (0·0 to 0·6)	0·4 (0·0 to 1·4)	0·3 (0·1 to 1·1)	141·6 (-70·5 to 1922·3)	-8·5 (-88·6 to 653·1)
Hookworm disease	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·5)	0·3 (0·2 to 0·6)	24·4 (-32·6 to 126·1)	36·2 (-30·1 to 136·8)	5·5 (2·9 to 9·6)	4·5 (2·2 to 8·2)	4·5 (2·1 to 7·9)	-19·5 (-55·3 to 47·8)	0·5 (-46·6 to 76·7)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	1·7 (1·0 to 2·5)	2·3 (1·5 to 3·3)	2·7 (1·8 to 3·9)	**26·6 (9·7 to 89·0)**	**18·7 (0·5 to 36·8)**	32·5 (19·5 to 47·4)	31·1 (20·9 to 45·0)	30·0 (19·8 to 43·8)	-6·4 (-18·5 to 38·2)	-3·4 (-18·2 to 10·4)
Maternal disorders	6·4 (5·0 to 7·9)	4·8 (3·9 to 5·8)	3·5 (2·5 to 4·8)	-24·2 (-44·9 to 2·5)	-26·8 (-50·1 to 6·9)	252·4 (195·2 to 319·1)	87·5 (70·6 to 106·0)	42·8 (30·3 to 58·6)	**-65·0 (-75·0 to -52·1)**	**-51·4 (-67·1 to -28·5)**
Maternal hemorrhage	0·9 (0·5 to 1·3)	0·6 (0·4 to 0·8)	0·5 (0·3 to 0·7)	-33·9 (-61·3 to 19·4)	-20·8 (-53·1 to 35·1)	37·3 (21·3 to 55·4)	11·0 (7·4 to 15·0)	5·9 (3·7 to 8·8)	**-70·1 (-82·8 to -43·9)**	**-46·8 (-68·4 to -10·0)**
Maternal sepsis and other maternal infections	0·7 (0·5 to 0·9)	0·5 (0·3 to 0·6)	0·3 (0·2 to 0·5)	-31·6 (-57·6 to 12·2)	-35·3 (-63·1 to 12·1)	27·1 (17·4 to 38·3)	8·3 (5·9 to 11·1)	3·7 (2·3 to 5·7)	**-69·0 (-81·3 to -48·2)**	**-56·3 (-74·7 to -23·7)**
Maternal hypertensive disorders	1·0 (0·7 to 1·4)	0·8 (0·6 to 1·1)	0·7 (0·4 to 0·9)	-19·2 (-47·0 to 25·3)	-19·0 (-49·2 to 16·8)	39·1 (26·5 to 54·1)	14·7 (10·9 to 19·0)	7·9 (5·3 to 11·1)	**-62·0 (-75·3 to -40·2)**	**-45·8 (-65·6 to -21·2)**
Obstructed labor	0·9 (0·5 to 1·2)	0·6 (0·4 to 0·9)	0·4 (0·3 to 0·6)	-28·0 (-55·6 to 19·5)	-34·0 (-61·8 to 13·5)	33·7 (21·9 to 47·7)	11·1 (7·2 to 15·7)	4·9 (3·2 to 7·2)	**-67·2 (-79·9 to -45·3)**	**-55·8 (-74·4 to -24·7)**
Complications of abortion	0·8 (0·5 to 1·1)	0·5 (0·4 to 0·7)	0·4 (0·2 to 0·6)	-29·0 (-56·8 to 22·3)	-33·8 (-63·5 to 18·2)	31·5 (20·5 to 45·5)	10·4 (7·3 to 14·2)	4·6 (2·7 to 6·9)	**-66·7 (-80·9 to -42·2)**	**-56·8 (-76·4 to -23·6)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	0·5 (0·3 to 0·8)	0·4 (0·2 to 0·6)	0·3 (0·1 to 0·5)	-20·3 (-58·0 to 62·2)	-32·3 (-68·4 to 64·2)	19·7 (9·4 to 32·8)	7·1 (4·4 to 10·2)	3·4 (1·8 to 5·9)	**-63·8 (-80·9 to -22·5)**	-54·7 (-78·2 to 10·3)
Late maternal deaths	0·3 (0·2 to 0·6)	0·3 (0·2 to 0·5)	0·3 (0·1 to 0·5)	-3·0 (-54·9 to 117·2)	-15·7 (-68·7 to 83·7)	12·7 (6·0 to 21·7)	5·9 (3·7 to 8·9)	3·3 (1·3 to 5·7)	-51·5 (-78·2 to 5·3)	-44·4 (-79·9 to 19·8)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**368·4 (210·1 to 593·1)**	-8·8 (-44·1 to 44·5)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**147·7 (64·6 to 256·9)**	**-39·2 (-62·6 to -4·0)**
Other maternal disorders	1·3 (0·9 to 1·8)	1·0 (0·8 to 1·3)	0·8 (0·5 to 1·1)	-18·9 (-47·7 to 22·8)	-26·5 (-55·4 to 17·9)	50·9 (35·0 to 72·4)	18·9 (13·9 to 24·7)	9·1 (6·0 to 13·4)	**-62·6 (-76·2 to -42·3)**	**-51·7 (-71·0 to -22·8)**
Neonatal disorders	133·5 (119·5 to 150·0)	138·8 (124·6 to 153·0)	136·6 (117·8 to 158·2)	4·3 (-8·9 to 18·3)	-1·9 (-14·4 to 14·3)	2188·8 (1948·9 to 2474·5)	1693·0 (1509·8 to 1884·4)	1402·6 (1200·4 to 1630·0)	**-22·5 (-32·3 to -11·8)**	**-17·3 (-27·9 to -3·9)**
Preterm birth complications	80·7 (62·0 to 102·0)	85·2 (72·0 to 98·5)	81·5 (65·3 to 98·1)	5·7 (-15·5 to 38·9)	-4·5 (-21·7 to 14·8)	1315·8 (1018·4 to 1655·0)	1041·7 (876·6 to 1203·9)	843·5 (679·9 to 1022·5)	-20·6 (-36·2 to 3·4)	**-19·1 (-33·0 to -3·2)**
Neonatal encephalopathy due to birth asphyxia and trauma	23·2 (14·0 to 36·3)	21·2 (14·7 to 28·6)	21·3 (14·8 to 29·4)	-6·2 (-43·9 to 44·0)	-0·2 (-31·7 to 51·3)	381·2 (233·0 to 592·7)	259·0 (183·3 to 348·8)	216·6 (151·5 to 297·1)	-30·1 (-57·9 to 5·3)	-16·9 (-42·3 to 25·9)
Neonatal sepsis and other neonatal infections	11·7 (5·8 to 19·4)	15·7 (8·8 to 24·1)	17·3 (9·7 to 26·1)	35·7 (-19·7 to 128·1)	10·8 (-32·0 to 77·6)	184·0 (92·1 to 305·9)	180·3 (101·0 to 277·4)	166·7 (93·9 to 251·5)	-0·9 (-41·3 to 66·6)	-7·2 (-43·1 to 48·7)
Hemolytic disease and other neonatal jaundice	3·1 (1·6 to 5·3)	2·9 (1·4 to 5·1)	3·8 (1·6 to 8·2)	-10·4 (-58·7 to 122·4)	33·7 (-55·9 to 270·8)	64·3 (30·8 to 111·7)	42·1 (19·5 to 80·2)	45·1 (18·5 to 99·3)	-35·8 (-73·1 to 80·5)	11·3 (-67·8 to 226·1)
Other neonatal disorders	14·8 (7·0 to 25·8)	13·9 (8·1 to 19·1)	12·7 (8·0 to 20·1)	-2·7 (-46·4 to 72·5)	-9·7 (-47·0 to 62·5)	243·5 (115·5 to 430·4)	169·8 (98·3 to 234·1)	130·6 (82·0 to 208·1)	-27·7 (-60·3 to 28·9)	-23·7 (-55·7 to 36·8)
Nutritional deficiencies	31·0 (21·4 to 44·2)	39·8 (26·8 to 56·7)	49·0 (33·0 to 70·5)	**28·3 (18·8 to 37·7)**	**23·2 (15·0 to 31·2)**	771·9 (532·0 to 1096·7)	659·2 (447·5 to 936·9)	619·1 (420·7 to 888·5)	**-14·6 (-21·5 to -7·4)**	**-6·0 (-12·1 to -0·1)**
Protein-energy malnutrition	2·0 (1·2 to 3·0)	2·1 (1·2 to 3·5)	1·6 (0·9 to 3·1)	4·8 (-40·4 to 89·2)	-23·4 (-61·4 to 62·3)	36·8 (22·9 to 55·1)	28·5 (17·1 to 45·6)	18·1 (10·3 to 32·2)	-22·9 (-53·2 to 31·3)	-37·6 (-66·3 to 21·9)
Iodine deficiency	3·9 (2·2 to 6·5)	3·4 (1·8 to 6·3)	4·4 (2·5 to 7·3)	-12·1 (-49·6 to 47·6)	31·2 (-23·3 to 111·3)	130·4 (72·3 to 221·8)	67·5 (34·8 to 124·8)	61·1 (33·6 to 99·9)	**-49·0 (-71·2 to -10·8)**	-7·7 (-46·5 to 47·3)
Vitamin A deficiency	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (-22·1 to 32·9)	-7·4 (-30·2 to 16·2)	4·6 (2·4 to 7·8)	3·0 (1·5 to 5·3)	2·1 (1·0 to 3·7)	**-34·1 (-47·4 to -17·7)**	**-31·6 (-46·6 to -15·3)**
Iron-deficiency anemia	24·4 (16·6 to 35·0)	33·4 (22·5 to 48·1)	42·3 (28·2 to 61·3)	**37·2 (32·5 to 41·3)**	**26·4 (23·3 to 29·1)**	587·9 (406·1 to 837·9)	550·8 (373·1 to 788·9)	532·2 (357·4 to 767·3)	**-6·3 (-9·5 to -2·9)**	**-3·4 (-6·1 to -1·1)**
Other nutritional deficiencies	0·6 (0·3 to 1·4)	0·7 (0·3 to 1·5)	0·5 (0·2 to 1·3)	9·2 (-45·3 to 119·7)	-27·8 (-67·5 to 71·5)	12·2 (6·4 to 25·0)	9·4 (4·5 to 18·9)	5·6 (2·6 to 13·8)	-24·6 (-59·9 to 41·3)	-41·4 (-71·9 to 27·8)
Other communicable, maternal, neonatal, and nutritional diseases	4·4 (3·4 to 6·1)	4·4 (3·3 to 5·8)	4·9 (3·5 to 6·7)	2·0 (-29·0 to 28·4)	10·6 (-10·6 to 34·4)	107·0 (83·6 to 139·5)	76·4 (59·3 to 99·3)	63·4 (46·8 to 85·4)	**-27·6 (-45·7 to -13·5)**	**-17·3 (-31·5 to -2·4)**
Sexually transmitted diseases excluding HIV	1·2 (0·7 to 1·8)	1·1 (0·6 to 1·9)	1·5 (0·8 to 2·4)	-4·4 (-46·6 to 53·8)	27·8 (-27·6 to 116·7)	28·5 (18·7 to 42·5)	19·5 (10·9 to 31·7)	18·5 (10·4 to 31·5)	**-32·0 (-55·7 to -4·0)**	-5·0 (-38·2 to 40·2)
Syphilis	0·7 (0·4 to 1·3)	0·4 (0·0 to 1·0)	0·4 (0·0 to 0·9)	-44·0 (-93·8 to 34·6)	-13·9 (-91·4 to 758·6)	13·1 (7·0 to 21·8)	5·5 (1·1 to 12·3)	4·0 (0·7 to 9·0)	**-58·4 (-91·2 to -8·1)**	-29·2 (-88·1 to 288·5)
Chlamydial infection	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·5)	0·4 (0·2 to 0·7)	66·2 (-13·8 to 204·3)	54·5 (-14·3 to 173·1)	5·0 (2·5 to 8·6)	4·6 (2·3 to 8·4)	5·1 (2·4 to 9·1)	-8·6 (-50·3 to 68·1)	9·8 (-40·2 to 89·3)
Gonococcal infection	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	**48·7 (2·1 to 116·2)**	38·5 (-2·6 to 103·2)	4·2 (2·5 to 6·7)	3·5 (2·0 to 5·8)	3·4 (1·9 to 5·7)	-16·2 (-41·6 to 18·2)	-2·2 (-30·4 to 41·2)
Trichomoniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	31·3 (-23·0 to 220·6)	**109·5 (18·2 to 251·8)**	0·6 (0·2 to 1·3)	0·5 (0·2 to 1·0)	0·6 (0·2 to 1·4)	-24·5 (-52·6 to 42·5)	36·8 (-17·8 to 122·5)
Genital herpes	0·1 (0·0 to 0·3)	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·7)	**85·5 (69·1 to 102·0)**	**54·7 (41·7 to 69·3)**	4·9 (1·6 to 11·9)	4·9 (1·5 to 11·7)	4·9 (1·5 to 12·0)	-1·4 (-8·9 to 6·9)	1·8 (-5·8 to 10·8)
Other sexually transmitted diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	24·6 (-8·5 to 81·9)	36·0 (-4·0 to 90·1)	0·7 (0·5 to 1·0)	0·5 (0·4 to 0·7)	0·5 (0·3 to 0·7)	**-30·2 (-48·3 to -2·6)**	-8·2 (-33·1 to 26·8)
Hepatitis	0·8 (0·6 to 1·0)	0·8 (0·7 to 1·0)	0·8 (0·6 to 1·0)	9·0 (-17·0 to 40·3)	-0·5 (-15·9 to 19·1)	25·8 (20·9 to 31·7)	18·3 (15·2 to 21·7)	12·6 (10·1 to 15·7)	**-28·8 (-41·9 to -12·9)**	**-30·8 (-40·9 to -18·7)**
Hepatitis A	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	24·3 (-15·3 to 63·9)	11·4 (-9·8 to 37·3)	5·1 (3·1 to 7·6)	4·3 (2·9 to 6·2)	3·7 (2·5 to 5·2)	-13·1 (-35·4 to 7·4)	-13·6 (-27·8 to 2·9)
Hepatitis B	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·5)	-3·2 (-29·9 to 33·1)	-11·2 (-28·3 to 11·5)	16·8 (12·6 to 21·5)	11·0 (8·5 to 13·4)	6·7 (5·1 to 8·6)	**-34·8 (-48·3 to -16·9)**	**-38·8 (-49·8 to -25·5)**
Hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**52·4 (17·3 to 100·4)**	11·9 (-16·5 to 48·1)	0·4 (0·2 to 0·6)	0·3 (0·2 to 0·6)	0·3 (0·2 to 0·4)	-5·5 (-32·5 to 30·4)	-23·5 (-45·8 to 10·2)
Hepatitis E	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	35·4 (-2·5 to 120·4)	13·9 (-21·7 to 58·3)	3·6 (2·0 to 5·5)	2·7 (1·7 to 4·1)	2·0 (1·2 to 3·0)	-26·6 (-49·0 to 24·8)	-25·6 (-48·9 to 7·2)
Leprosy	-	-	-	-	-	-	-	-	-	-
Other infectious diseases	2·5 (1·7 to 4·1)	2·5 (1·8 to 3·3)	2·6 (1·9 to 3·6)	4·2 (-39·8 to 37·5)	7·2 (-19·4 to 38·9)	52·7 (37·4 to 78·1)	38·7 (29·3 to 50·1)	32·2 (23·4 to 43·2)	**-24·2 (-52·8 to -1·0)**	-16·8 (-35·2 to 5·2)
Non-communicable diseases	543·0 (468·7 to 620·8)	821·1 (703·2 to 948·5)	1047·9 (866·5 to 1235·2)	**51·2 (38·3 to 64·6)**	**27·5 (17·8 to 38·0)**	25825·4 (22435·5 to 29515·7)	24038·6 (20932·2 to 27321·3)	20379·4 (17081·1 to 23698·6)	-6·6 (-15·8 to 1·5)	**-15·3 (-22·5 to -7·7)**
Neoplasms	44·9 (38·6 to 52·0)	76·3 (68·2 to 84·7)	92·4 (77·2 to 108·6)	**71·0 (44·2 to 100·9)**	21·0 (-3·8 to 47·0)	2466·1 (2107·0 to 2895·0)	2482·7 (2222·6 to 2736·7)	1997·7 (1676·1 to 2342·8)	1·3 (-15·1 to 18·6)	**-19·8 (-35·9 to -1·6)**
Esophageal cancer	0·5 (0·4 to 0·6)	0·8 (0·6 to 0·9)	1·0 (0·7 to 1·2)	**51·7 (19·1 to 89·2)**	27·3 (-2·1 to 61·4)	33·6 (26·5 to 42·6)	28·9 (24·4 to 34·5)	23·6 (18·2 to 29·2)	-12·9 (-31·6 to 8·0)	-18·5 (-36·6 to 2·9)
Stomach cancer	3·1 (2·5 to 3·9)	4·4 (3·8 to 5·0)	4·5 (3·7 to 5·5)	**41·4 (11·2 to 78·7)**	3·2 (-21·4 to 30·7)	201·1 (162·1 to 251·4)	160·1 (141·2 to 181·1)	108·4 (88·0 to 131·6)	-19·8 (-37·1 to 1·1)	**-32·4 (-47·6 to -15·5)**
Liver cancer	1·0 (0·8 to 1·3)	1·8 (1·5 to 2·0)	2·3 (1·8 to 2·8)	**74·5 (35·6 to 119·8)**	27·5 (-3·0 to 69·5)	63·9 (50·7 to 80·7)	67·7 (58·8 to 77·2)	57·4 (45·8 to 70·9)	6·9 (-17·1 to 34·7)	-15·8 (-35·8 to 10·2)
Liver cancer due to hepatitis B	0·4 (0·3 to 0·6)	0·7 (0·4 to 1·0)	0·7 (0·4 to 1·3)	76·8 (-1·4 to 187·0)	0·4 (-48·6 to 160·0)	22·8 (15·0 to 33·2)	24·2 (13·9 to 35·2)	16·5 (7·7 to 29·2)	6·9 (-41·8 to 77·1)	-36·7 (-70·5 to 69·6)
Liver cancer due to hepatitis C	0·2 (0·1 to 0·3)	0·6 (0·3 to 0·8)	1·0 (0·6 to 1·4)	**163·9 (47·8 to 365·1)**	79·7 (-6·1 to 217·9)	14·3 (9·1 to 21·3)	22·4 (13·5 to 31·5)	26·8 (17·7 to 37·4)	55·8 (-13·9 to 178·8)	20·2 (-33·3 to 115·3)
Liver cancer due to alcohol use	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	18·5 (-44·9 to 151·1)	-11·4 (-50·8 to 142·1)	12·7 (7·8 to 19·1)	9·9 (4·0 to 15·9)	5·9 (3·2 to 10·9)	-22·9 (-63·7 to 56·2)	-45·3 (-68·1 to 43·9)
Liver cancer due to other causes	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	29·6 (-26·9 to 128·7)	10·2 (-44·7 to 101·2)	14·1 (8·8 to 20·8)	11·1 (6·7 to 18·2)	8·2 (4·4 to 13·1)	-22·3 (-58·4 to 48·0)	-25·1 (-64·4 to 42·2)
Larynx cancer	0·6 (0·4 to 0·8)	0·7 (0·5 to 0·8)	0·7 (0·5 to 1·0)	10·2 (-21·4 to 49·4)	7·6 (-21·2 to 44·2)	42·9 (25·6 to 59·2)	27·7 (18·7 to 33·7)	18·6 (13·4 to 25·1)	**-34·8 (-53·5 to -12·3)**	**-33·2 (-50·6 to -9·9)**
Tracheal, bronchus and lung cancer	4·7 (3·7 to 6·1)	7·5 (6·6 to 8·5)	10·2 (8·0 to 12·7)	**60·3 (22·5 to 105·3)**	**34·8 (2·8 to 72·8)**	327·0 (257·7 to 422·4)	305·2 (270·6 to 341·8)	268·0 (214·2 to 331·7)	-5·9 (-27·9 to 19·7)	-11·9 (-32·5 to 11·7)
Breast cancer	4·7 (3·3 to 6·0)	10·8 (9·0 to 12·7)	12·3 (8·1 to 16·3)	**128·4 (71·6 to 249·0)**	14·9 (-30·1 to 60·1)	294·2 (201·7 to 373·0)	356·7 (298·5 to 419·3)	256·0 (170·3 to 334·0)	20·2 (-9·1 to 86·0)	-27·8 (-55·0 to 0·2)
Cervical cancer	0·9 (0·6 to 1·2)	1·6 (1·3 to 2·0)	1·3 (0·9 to 1·8)	**89·7 (37·3 to 156·3)**	-17·8 (-46·4 to 16·4)	57·0 (42·4 to 78·5)	59·5 (46·4 to 73·9)	30·5 (20·1 to 39·6)	5·7 (-24·5 to 44·0)	**-48·5 (-66·3 to -28·4)**
Uterine cancer	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	0·4 (0·2 to 0·6)	69·9 (-1·0 to 137·2)	-16·2 (-44·0 to 47·8)	17·9 (11·0 to 28·0)	17·2 (11·1 to 24·6)	9·8 (6·1 to 15·3)	0·0 (-42·0 to 41·3)	**-44·9 (-62·6 to -6·4)**
Prostate cancer	0·7 (0·4 to 1·0)	1·1 (0·7 to 1·6)	1·8 (1·1 to 2·6)	66·6 (-12·7 to 186·4)	63·4 (-8·2 to 173·2)	59·5 (38·6 to 92·7)	64·4 (42·3 to 93·8)	69·2 (42·9 to 99·7)	11·1 (-40·9 to 90·0)	8·1 (-40·0 to 78·1)
Colon and rectum cancer	3·9 (3·3 to 4·6)	7·0 (6·2 to 7·9)	9·8 (8·0 to 11·7)	**80·0 (47·1 to 116·5)**	**39·1 (8·4 to 73·9)**	267·9 (225·3 to 317·3)	274·2 (242·4 to 305·8)	242·7 (201·6 to 287·7)	2·9 (-15·5 to 23·7)	-11·5 (-30·3 to 8·9)
Lip and oral cavity cancer	0·4 (0·3 to 0·5)	0·6 (0·5 to 0·8)	0·8 (0·6 to 1·1)	**61·1 (23·4 to 112·5)**	33·6 (-0·4 to 82·2)	24·0 (17·7 to 33·5)	21·8 (17·4 to 26·9)	18·9 (14·2 to 24·6)	-7·8 (-29·7 to 21·0)	-14·0 (-34·5 to 14·6)
Nasopharynx cancer	0·6 (0·4 to 0·8)	0·7 (0·6 to 0·9)	0·8 (0·6 to 1·0)	23·7 (-10·9 to 72·4)	9·1 (-20·9 to 47·0)	24·7 (18·6 to 33·1)	19·4 (16·2 to 24·4)	14·1 (10·8 to 18·3)	-21·8 (-40·6 to 4·5)	**-27·4 (-47·1 to -1·7)**
Other pharynx cancer	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**55·6 (12·5 to 110·8)**	18·7 (-12·6 to 59·8)	11·3 (8·6 to 15·6)	10·1 (8·4 to 12·1)	8·0 (6·0 to 10·4)	-9·3 (-35·0 to 21·2)	-20·7 (-42·0 to 6·2)
Gallbladder and biliary tract cancer	1·0 (0·7 to 1·3)	1·3 (1·0 to 1·5)	1·4 (1·0 to 1·9)	31·1 (-1·9 to 79·5)	14·0 (-17·5 to 55·3)	65·2 (48·4 to 88·8)	50·1 (41·2 to 59·8)	37·0 (26·6 to 48·0)	-22·6 (-42·6 to 4·0)	**-26·5 (-45·5 to -0·8)**
Pancreatic cancer	0·8 (0·6 to 0·9)	1·8 (1·6 to 2·0)	2·9 (2·3 to 3·5)	**135·6 (84·6 to 187·8)**	**59·9 (24·1 to 104·4)**	53·0 (43·4 to 64·7)	73·9 (64·7 to 82·8)	74·5 (61·2 to 90·4)	**40·5 (10·2 to 71·2)**	0·9 (-21·0 to 27·2)
Malignant skin melanoma	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**75·9 (39·6 to 116·8)**	20·1 (-10·9 to 60·4)	5·4 (4·1 to 7·2)	5·1 (4·0 to 6·9)	4·0 (2·9 to 5·7)	-5·8 (-24·6 to 15·2)	-22·7 (-42·6 to 2·4)
Non-melanoma skin cancer	0·2 (0·2 to 0·3)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	**70·8 (32·5 to 119·3)**	10·4 (-18·0 to 49·0)	14·0 (10·1 to 19·0)	13·7 (10·4 to 19·3)	10·3 (7·5 to 14·8)	-1·9 (-24·1 to 26·6)	**-25·2 (-43·6 to -0·3)**
Ovarian cancer	0·7 (0·5 to 1·1)	1·8 (1·5 to 2·2)	1·9 (1·3 to 2·7)	**154·1 (54·2 to 305·9)**	3·4 (-33·1 to 60·9)	43·7 (27·8 to 65·7)	61·6 (50·1 to 72·7)	41·7 (28·8 to 58·0)	45·0 (-13·8 to 136·1)	-33·6 (-56·1 to 2·3)
Testicular cancer	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·7)	**71·9 (4·6 to 180·2)**	42·8 (-5·3 to 121·0)	7·0 (4·3 to 10·5)	6·5 (4·4 to 9·2)	6·4 (4·1 to 9·5)	-6·1 (-38·1 to 47·8)	-1·6 (-34·0 to 48·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	0·5 (0·4 to 0·7)	1·0 (0·9 to 1·1)	1·2 (1·0 to 1·5)	**85·1 (40·2 to 144·5)**	26·1 (-3·8 to 63·4)	30·6 (23·1 to 39·4)	35·2 (30·7 to 39·9)	29·2 (23·1 to 36·6)	15·9 (-12·8 to 55·9)	-17·5 (-37·3 to 8·1)
Bladder cancer	2·3 (1·5 to 3·0)	2·8 (2·2 to 3·3)	2·7 (2·1 to 3·5)	23·5 (-9·5 to 63·2)	-4·4 (-29·8 to 33·6)	163·5 (113·4 to 219·1)	121·1 (96·0 to 142·0)	78·2 (61·3 to 99·3)	**-25·3 (-44·8 to -0·9)**	**-35·9 (-52·3 to -13·5)**
Brain and nervous system cancer	1·8 (1·4 to 2·5)	3·5 (2·8 to 4·2)	5·0 (3·6 to 6·1)	**92·0 (44·3 to 144·5)**	**43·0 (12·8 to 81·5)**	71·3 (56·0 to 96·8)	83·0 (66·0 to 99·9)	81·1 (59·9 to 100·2)	18·2 (-12·6 to 46·5)	-2·2 (-23·6 to 22·6)
Thyroid cancer	0·4 (0·3 to 0·6)	0·6 (0·5 to 0·8)	0·7 (0·5 to 1·0)	**45·4 (10·4 to 91·0)**	11·3 (-23·5 to 57·0)	28·4 (19·9 to 35·9)	24·5 (19·1 to 31·0)	17·9 (12·1 to 24·2)	-13·2 (-34·2 to 13·1)	-26·7 (-49·2 to 1·7)
Mesothelioma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**46·8 (6·7 to 90·8)**	20·5 (-8·5 to 59·8)	1·4 (1·0 to 1·8)	1·2 (1·0 to 1·4)	1·0 (0·8 to 1·2)	-8·8 (-34·9 to 22·3)	-19·6 (-38·6 to 8·1)
Hodgkin lymphoma	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**64·9 (12·5 to 139·3)**	12·6 (-22·8 to 56·4)	3·8 (2·6 to 6·2)	4·0 (3·1 to 6·0)	3·1 (2·4 to 4·3)	7·0 (-24·1 to 48·0)	-20·8 (-43·6 to 8·1)
Non-Hodgkin lymphoma	3·0 (2·1 to 4·1)	5·9 (4·8 to 7·1)	6·9 (5·4 to 8·7)	**92·7 (47·0 to 182·8)**	17·3 (-11·8 to 52·6)	123·6 (84·6 to 169·6)	151·6 (121·2 to 182·9)	123·9 (94·3 to 156·2)	19·8 (-8·7 to 81·4)	-18·3 (-38·3 to 5·4)
Multiple myeloma	0·3 (0·2 to 0·4)	0·5 (0·4 to 0·6)	0·7 (0·6 to 0·9)	**56·0 (10·3 to 105·0)**	**42·6 (9·5 to 82·5)**	22·8 (16·2 to 30·6)	20·7 (16·7 to 25·2)	18·6 (14·5 to 23·8)	-7·5 (-34·3 to 21·7)	-10·2 (-30·4 to 13·7)
Leukemia	6·0 (4·9 to 7·0)	9·9 (8·7 to 11·1)	11·3 (9·3 to 13·3)	**66·1 (35·8 to 104·8)**	14·1 (-10·7 to 41·0)	215·7 (177·8 to 254·6)	234·2 (206·7 to 260·9)	189·3 (156·9 to 221·3)	8·7 (-10·3 to 34·9)	-19·2 (-36·2 to 0·1)
Other neoplasms	5·8 (4·5 to 8·1)	8·5 (7·0 to 10·2)	10·1 (7·8 to 12·3)	**49·3 (11·1 to 90·3)**	19·6 (-11·5 to 53·9)	192·0 (154·7 to 255·8)	183·7 (154·5 to 221·2)	156·2 (120·7 to 187·7)	-3·3 (-23·8 to 16·6)	-14·7 (-37·1 to 7·8)
Cardiovascular diseases	111·5 (96·5 to 128·9)	130·7 (116·8 to 143·1)	139·0 (119·5 to 161·0)	17·9 (-1·3 to 36·7)	6·2 (-11·7 to 28·0)	7557·7 (6549·3 to 8743·2)	5916·6 (5302·0 to 6420·7)	4117·2 (3615·7 to 4706·5)	**-21·0 (-34·3 to -8·9)**	**-30·7 (-41·0 to -17·6)**
Rheumatic heart disease	1·7 (1·4 to 2·5)	1·7 (1·4 to 2·2)	2·0 (1·5 to 2·7)	-0·8 (-25·1 to 23·5)	19·1 (-6·4 to 51·9)	70·5 (56·2 to 100·9)	48·3 (39·2 to 62·7)	40·0 (31·2 to 51·0)	**-30·2 (-46·8 to -15·7)**	-17·1 (-33·7 to 0·6)
Ischemic heart disease	56·2 (46·1 to 67·5)	65·8 (57·3 to 74·0)	70·0 (58·2 to 84·1)	17·8 (-3·9 to 42·0)	5·8 (-16·1 to 36·1)	3839·1 (3195·7 to 4596·1)	2903·6 (2537·1 to 3253·9)	1987·8 (1696·4 to 2349·5)	**-23·9 (-37·3 to -9·0)**	**-32·1 (-43·8 to -14·0)**
Cerebrovascular disease	31·8 (26·9 to 37·6)	35·1 (30·3 to 39·9)	34·1 (28·4 to 40·1)	11·3 (-8·1 to 29·2)	-3·3 (-20·5 to 18·0)	2387·5 (2024·0 to 2826·6)	1815·7 (1576·6 to 2056·1)	1185·7 (1011·5 to 1370·0)	**-23·5 (-36·9 to -11·3)**	**-34·9 (-45·3 to -22·2)**
Ischemic stroke	19·8 (16·5 to 24·4)	22·5 (19·2 to 25·5)	21·9 (18·1 to 25·9)	14·5 (-8·1 to 35·0)	-2·8 (-20·0 to 19·5)	1633·0 (1363·7 to 1988·2)	1280·5 (1101·3 to 1456·1)	841·0 (707·0 to 972·7)	**-21·2 (-35·5 to -7·3)**	**-34·5 (-45·0 to -21·4)**
Hemorrhagic stroke	12·1 (9·4 to 14·8)	12·7 (10·5 to 14·9)	12·2 (9·7 to 15·0)	5·3 (-14·2 to 29·2)	-4·4 (-24·7 to 20·5)	754·6 (580·9 to 941·1)	535·1 (439·9 to 631·0)	344·7 (278·2 to 424·9)	**-28·6 (-42·7 to -12·5)**	**-35·9 (-48·5 to -19·1)**
Hypertensive heart disease	8·5 (6·5 to 11·3)	12·8 (10·6 to 16·1)	15·9 (11·8 to 20·0)	**52·4 (11·2 to 95·2)**	25·7 (-11·0 to 60·0)	661·1 (507·2 to 871·2)	658·1 (533·5 to 834·2)	540·0 (401·7 to 668·5)	1·3 (-26·5 to 30·2)	-16·4 (-42·0 to 6·3)
Cardiomyopathy and myocarditis	2·5 (1·5 to 3·4)	1·9 (1·5 to 2·3)	2·0 (1·6 to 2·6)	-25·0 (-44·8 to 21·4)	2·1 (-18·3 to 37·6)	80·9 (52·6 to 104·1)	48·0 (39·1 to 57·0)	36·4 (29·1 to 47·9)	**-41·1 (-54·4 to -12·8)**	**-25·7 (-38·9 to -2·8)**
Atrial fibrillation and flutter	0·2 (0·1 to 0·4)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	**79·3 (15·7 to 189·2)**	4·4 (-33·1 to 60·9)	20·3 (12·8 to 32·6)	27·1 (16·5 to 41·2)	14·8 (10·0 to 21·4)	33·5 (-15·6 to 119·2)	**-46·2 (-65·4 to -7·3)**
Aortic aneurysm	0·8 (0·6 to 1·1)	1·0 (0·8 to 1·2)	1·1 (0·9 to 1·5)	15·6 (-15·1 to 62·5)	18·2 (-9·6 to 57·4)	49·9 (34·1 to 66·9)	37·2 (30·0 to 45·6)	29·3 (23·1 to 37·5)	-25·3 (-44·6 to 4·3)	-21·3 (-38·7 to 3·0)
Peripheral vascular disease	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	11·3 (-44·2 to 88·0)	71·3 (-0·2 to 222·3)	2·8 (1·3 to 5·5)	2·2 (1·2 to 4·0)	2·5 (1·3 to 4·5)	-17·7 (-58·9 to 52·0)	10·4 (-35·1 to 109·9)
Endocarditis	0·8 (0·5 to 1·2)	0·7 (0·5 to 0·9)	0·7 (0·5 to 1·0)	-14·3 (-41·3 to 20·9)	9·6 (-24·8 to 52·5)	27·5 (19·6 to 39·0)	19·8 (15·0 to 26·6)	15·5 (11·5 to 20·9)	**-27·4 (-45·3 to -5·3)**	-21·3 (-45·2 to 6·5)
Other cardiovascular and circulatory diseases	8·8 (6·9 to 10·8)	11·3 (9·1 to 13·7)	12·7 (9·8 to 16·2)	**27·4 (4·2 to 60·9)**	12·5 (-12·1 to 39·3)	417·9 (331·7 to 508·3)	356·5 (289·5 to 430·2)	265·1 (208·1 to 335·5)	-14·5 (-29·7 to 5·9)	**-25·4 (-40·5 to -9·4)**
Chronic respiratory diseases	39·0 (27·2 to 47·4)	44·6 (35·0 to 56·2)	47·4 (36·3 to 60·1)	11·9 (-7·7 to 63·3)	6·3 (-6·8 to 20·2)	1784·2 (1444·4 to 2094·2)	1427·5 (1175·5 to 1707·2)	1056·8 (850·1 to 1294·7)	**-20·4 (-30·6 to -4·3)**	**-25·9 (-34·0 to -17·3)**
Chronic obstructive pulmonary disease	20·9 (14·1 to 25·9)	21·3 (16·8 to 26·5)	26·9 (20·3 to 34·5)	-0·7 (-21·0 to 56·1)	**25·3 (9·5 to 46·5)**	1091·6 (879·9 to 1305·8)	843·8 (696·0 to 1015·2)	669·9 (528·3 to 832·6)	**-23·1 (-35·6 to -5·8)**	**-20·9 (-30·4 to -9·0)**
Pneumoconiosis	0·5 (0·3 to 0·8)	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	-36·2 (-52·1 to 5·5)	13·6 (-16·9 to 55·1)	23·7 (15·8 to 35·0)	10·7 (7·7 to 14·4)	8·2 (5·6 to 11·7)	**-54·8 (-66·2 to -35·2)**	-24·2 (-44·0 to 3·0)
Silicosis	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-47·4 (-61·7 to -13·9)**	16·2 (-10·0 to 50·7)	5·8 (3·8 to 8·9)	2·7 (1·9 to 3·7)	2·1 (1·4 to 3·0)	**-54·3 (-66·1 to -34·0)**	-22·0 (-42·3 to 6·4)
Asbestosis	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	-45·3 (-62·9 to 23·5)	7·4 (-22·9 to 48·9)	1·8 (1·0 to 2·7)	0·7 (0·5 to 1·0)	0·5 (0·4 to 0·8)	**-59·2 (-71·3 to -29·6)**	-27·2 (-48·3 to 0·9)
Coal workers pneumoconiosis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-57·9 (-71·3 to 22·3)	5·5 (-21·5 to 42·2)	0·9 (0·4 to 1·4)	0·3 (0·3 to 0·4)	0·3 (0·2 to 0·3)	**-65·2 (-74·9 to -21·2)**	-22·8 (-42·7 to 1·1)
Other pneumoconiosis	0·3 (0·2 to 0·5)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	-27·8 (-47·1 to 10·3)	14·0 (-17·8 to 60·3)	15·1 (9·7 to 22·7)	6·9 (4·9 to 9·6)	5·3 (3·5 to 7·6)	**-53·9 (-66·4 to -32·4)**	-24·5 (-46·0 to 4·3)
Asthma	13·4 (9·7 to 17·7)	19·9 (13·8 to 28·0)	16·7 (11·2 to 24·1)	**47·7 (17·5 to 82·9)**	-16·0 (-34·5 to 1·4)	493·7 (375·0 to 632·9)	450·7 (322·9 to 610·6)	283·0 (196·9 to 391·7)	-8·9 (-22·6 to 6·7)	**-36·9 (-48·5 to -25·7)**
Interstitial lung disease and pulmonary sarcoidosis	1·7 (0·9 to 2·5)	2·2 (1·7 to 2·9)	2·6 (1·9 to 3·4)	22·3 (-17·6 to 131·2)	17·8 (-9·5 to 49·9)	100·7 (52·8 to 150·5)	96·5 (71·6 to 125·3)	76·5 (57·0 to 102·3)	-7·9 (-36·9 to 64·5)	-20·9 (-39·7 to 3·0)
Other chronic respiratory diseases	2·4 (0·6 to 3·7)	0·8 (0·6 to 1·2)	0·9 (0·7 to 1·3)	-68·0 (-78·8 to 68·4)	10·3 (-12·1 to 37·3)	74·6 (26·5 to 114·9)	26·0 (18·6 to 36·3)	19·2 (14·0 to 26·4)	-67·4 (-77·8 to 4·8)	**-26·0 (-39·7 to -8·4)**
Cirrhosis	7·9 (6·1 to 9·9)	9·4 (8·2 to 10·5)	9·5 (7·9 to 11·3)	18·1 (-7·5 to 52·4)	2·2 (-19·1 to 26·5)	407·6 (317·6 to 502·3)	298·2 (263·1 to 333·0)	205·4 (172·0 to 241·1)	**-26·8 (-42·3 to -6·3)**	**-31·2 (-44·9 to -15·9)**
Cirrhosis due to hepatitis B	2·6 (1·5 to 4·0)	2·9 (1·9 to 3·8)	2·7 (1·2 to 4·0)	13·8 (-41·7 to 103·9)	-4·7 (-60·0 to 61·0)	156·5 (95·2 to 231·5)	99·4 (63·2 to 132·7)	63·8 (30·3 to 93·3)	-35·8 (-64·8 to 8·7)	-33·7 (-69·8 to 6·1)
Cirrhosis due to hepatitis C	2·2 (1·4 to 3·4)	3·8 (2·7 to 4·8)	3·8 (2·6 to 5·4)	**67·9 (13·9 to 171·4)**	-2·0 (-34·8 to 48·6)	128·4 (72·4 to 198·6)	134·1 (92·1 to 170·2)	85·6 (56·7 to 123·2)	6·5 (-32·7 to 82·8)	**-37·1 (-58·8 to -2·4)**
Cirrhosis due to alcohol use	0·9 (0·6 to 1·4)	0·7 (0·5 to 1·1)	0·9 (0·4 to 1·6)	-24·3 (-47·8 to 21·8)	11·7 (-47·2 to 165·3)	63·6 (41·3 to 92·6)	29·1 (19·7 to 42·8)	23·8 (11·4 to 42·0)	**-54·8 (-69·8 to -25·6)**	-21·9 (-65·9 to 75·5)
Cirrhosis due to other causes	2·1 (1·4 to 3·1)	1·9 (1·3 to 2·5)	2·2 (1·6 to 3·1)	-9·4 (-40·8 to 43·0)	12·2 (-25·3 to 95·5)	59·1 (41·9 to 79·6)	35·5 (25·8 to 46·0)	32·2 (22·5 to 47·7)	**-39·9 (-59·2 to -12·9)**	-11·2 (-41·1 to 57·5)
Digestive diseases	7·3 (6·3 to 8·5)	9·3 (8·1 to 10·6)	10·1 (8·4 to 11·9)	**27·9 (11·3 to 46·3)**	8·1 (-5·8 to 24·7)	412·5 (353·0 to 482·7)	333·4 (291·9 to 375·0)	237·0 (201·2 to 274·2)	**-18·8 (-30·1 to -7·8)**	**-28·9 (-37·9 to -19·4)**
Peptic ulcer disease	1·6 (1·3 to 2·0)	1·6 (1·3 to 1·9)	1·3 (1·0 to 1·6)	-1·6 (-18·0 to 17·3)	**-20·0 (-33·8 to -2·2)**	113·3 (90·1 to 140·8)	74·5 (61·9 to 87·9)	41·0 (32·7 to 50·1)	**-34·0 (-45·7 to -20·2)**	**-45·1 (-53·9 to -34·5)**
Gastritis and duodenitis	0·5 (0·4 to 0·8)	0·5 (0·4 to 0·7)	0·6 (0·4 to 0·8)	-2·9 (-22·1 to 32·0)	3·9 (-19·0 to 40·9)	20·5 (14·4 to 28·0)	13·7 (9·5 to 19·1)	11·1 (7·7 to 15·5)	**-33·4 (-43·6 to -17·4)**	**-19·7 (-32·3 to -2·4)**
Appendicitis	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	-9·9 (-34·9 to 29·0)	-8·7 (-29·2 to 19·0)	17·1 (11·7 to 24·4)	9·8 (7·8 to 12·5)	6·0 (4·5 to 7·7)	**-42·4 (-57·2 to -20·0)**	**-39·8 (-52·1 to -21·5)**
Paralytic ileus and intestinal obstruction	0·9 (0·6 to 1·3)	1·3 (0·9 to 1·7)	1·5 (1·0 to 1·9)	**40·6 (13·6 to 76·6)**	11·3 (-12·3 to 40·8)	56·7 (37·9 to 75·7)	52·1 (36·1 to 67·5)	38·9 (27·3 to 51·3)	-8·0 (-26·7 to 15·9)	**-25·5 (-41·9 to -5·7)**
Inguinal, femoral, and abdominal hernia	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·4)	6·7 (-32·7 to 41·3)	20·1 (-9·7 to 51·9)	8·9 (5·5 to 15·2)	6·3 (4·1 to 9·7)	5·5 (3·4 to 9·3)	**-25·3 (-52·7 to -5·9)**	-12·8 (-35·1 to 15·3)
Inflammatory bowel disease	0·8 (0·6 to 1·0)	1·5 (1·2 to 1·9)	2·2 (1·6 to 2·9)	**96·0 (66·8 to 125·8)**	**42·9 (24·4 to 64·1)**	36·6 (28·5 to 46·5)	40·6 (31·1 to 51·5)	38·5 (27·9 to 50·4)	11·0 (-3·7 to 26·9)	-5·6 (-17·0 to 7·0)
Vascular intestinal disorders	0·5 (0·3 to 0·7)	0·6 (0·4 to 1·0)	0·7 (0·4 to 1·0)	**36·6 (5·0 to 80·3)**	4·6 (-24·3 to 42·9)	30·3 (17·8 to 48·2)	25·6 (15·9 to 38·6)	17·5 (10·4 to 27·2)	-14·7 (-35·1 to 13·1)	**-32·0 (-50·0 to -10·3)**
Gallbladder and biliary diseases	0·7 (0·5 to 0·9)	0·9 (0·7 to 1·1)	1·0 (0·7 to 1·2)	**27·8 (1·8 to 59·0)**	14·3 (-19·0 to 41·1)	41·4 (31·8 to 57·4)	36·5 (29·6 to 47·1)	27·4 (20·4 to 33·7)	-11·3 (-30·8 to 13·3)	**-23·7 (-47·4 to -3·8)**
Pancreatitis	0·7 (0·5 to 0·9)	1·0 (0·8 to 1·3)	1·1 (0·8 to 1·4)	**48·4 (22·1 to 79·3)**	8·1 (-12·9 to 35·4)	39·0 (29·7 to 50·5)	32·6 (25·7 to 41·9)	22·1 (17·4 to 28·7)	-16·3 (-31·3 to 2·2)	**-32·3 (-44·8 to -15·2)**
Other digestive diseases	1·0 (0·7 to 1·2)	1·3 (1·0 to 1·5)	1·3 (1·0 to 1·6)	**31·6 (4·5 to 65·1)**	1·4 (-15·9 to 22·6)	48·7 (36·9 to 61·6)	41·7 (33·2 to 50·7)	29·2 (22·3 to 35·8)	-14·0 (-31·3 to 7·9)	**-30·0 (-42·0 to -15·3)**
Neurological disorders	29·4 (21·8 to 38·2)	50·0 (36·5 to 66·5)	74·1 (54·3 to 96·6)	**69·4 (42·1 to 106·1)**	**47·7 (26·9 to 72·0)**	1396·0 (1094·7 to 1749·2)	1461·6 (1137·1 to 1833·1)	1461·1 (1135·4 to 1827·9)	4·6 (-9·5 to 22·8)	-0·2 (-11·0 to 11·2)
Alzheimer disease and other dementias	5·2 (4·4 to 6·3)	7·1 (6·1 to 8·2)	10·2 (8·5 to 12·0)	**35·0 (12·0 to 67·6)**	**45·2 (20·9 to 73·2)**	506·9 (423·6 to 609·5)	520·0 (445·9 to 603·3)	492·2 (408·4 to 575·2)	2·1 (-15·7 to 26·3)	-5·2 (-20·7 to 11·7)
Parkinson disease	0·2 (0·2 to 0·3)	0·3 (0·3 to 0·4)	0·4 (0·4 to 0·6)	**47·7 (9·6 to 82·5)**	**31·6 (10·2 to 59·0)**	20·0 (15·0 to 27·4)	18·7 (15·0 to 23·1)	15·9 (12·5 to 20·7)	-5·2 (-32·3 to 21·8)	-15·3 (-31·0 to 6·1)
Epilepsy	7·6 (5·7 to 9·8)	11·6 (8·5 to 15·1)	14·9 (10·8 to 19·7)	**52·0 (23·8 to 87·0)**	**28·3 (3·0 to 61·6)**	218·8 (164·0 to 278·4)	213·0 (157·4 to 274·3)	201·0 (145·1 to 263·7)	-3·2 (-21·1 to 19·5)	-5·8 (-24·3 to 18·8)
Multiple sclerosis	0·3 (0·2 to 0·4)	0·8 (0·6 to 1·1)	0·9 (0·6 to 1·2)	**159·9 (93·8 to 251·5)**	10·4 (-17·4 to 55·3)	16·3 (11·9 to 22·8)	21·1 (15·9 to 27·4)	15·0 (10·9 to 20·4)	29·9 (-2·2 to 71·4)	**-29·6 (-46·8 to -1·7)**
Migraine	9·7 (5·1 to 15·6)	17·6 (9·5 to 29·2)	26·6 (14·9 to 42·0)	**80·5 (15·6 to 204·2)**	**52·0 (4·6 to 135·1)**	359·8 (189·9 to 576·5)	367·2 (206·0 to 596·0)	373·2 (212·7 to 583·3)	1·3 (-35·1 to 75·5)	1·5 (-27·1 to 43·3)
Tension-type headache	0·8 (0·4 to 1·3)	1·2 (0·6 to 2·4)	2·0 (0·9 to 3·8)	**62·7 (18·9 to 121·1)**	62·7 (-3·5 to 132·5)	28·0 (13·5 to 49·3)	26·6 (12·4 to 49·5)	29·1 (13·6 to 53·8)	-5·3 (-28·1 to 22·7)	10·2 (-27·9 to 49·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	3·4 (1·9 to 5·2)	8·2 (4·7 to 12·6)	14·3 (8·3 to 22·1)	**139·7 (91·6 to 227·6)**	**73·5 (40·2 to 119·7)**	150·3 (83·7 to 228·7)	194·5 (112·4 to 305·2)	226·6 (130·2 to 350·4)	**28·5 (3·1 to 69·1)**	15·6 (-5·2 to 50·7)
Other neurological disorders	2·1 (1·5 to 2·9)	3·1 (2·4 to 4·1)	4·7 (3·5 to 5·8)	**50·0 (6·7 to 114·5)**	**48·2 (14·3 to 93·6)**	95·8 (64·2 to 134·7)	100·5 (70·2 to 134·9)	108·1 (75·7 to 142·3)	5·3 (-27·1 to 57·3)	7·7 (-20·2 to 48·2)
Mental and substance use disorders	77·2 (54·0 to 104·8)	139·1 (99·3 to 188·6)	206·5 (147·3 to 277·5)	**79·8 (72·6 to 91·7)**	**48·4 (43·0 to 54·6)**	2774·7 (1963·5 to 3716·4)	2831·0 (2031·4 to 3757·8)	2892·5 (2079·3 to 3832·4)	2·0 (-1·2 to 6·1)	2·0 (-1·7 to 6·2)
Schizophrenia	4·1 (3·0 to 5·0)	8·1 (5·9 to 9·8)	12·5 (9·2 to 15·3)	**97·8 (84·5 to 112·3)**	**55·3 (44·3 to 66·1)**	193·3 (143·6 to 234·4)	192·6 (142·7 to 231·6)	191·4 (141·8 to 231·4)	-0·5 (-6·4 to 5·9)	-0·6 (-6·9 to 5·5)
Alcohol use disorders	1·5 (1·1 to 2·1)	2·7 (1·8 to 3·7)	3·6 (2·5 to 5·1)	**73·5 (59·0 to 90·3)**	**35·9 (23·8 to 48·3)**	56·8 (40·4 to 78·2)	53·7 (38·1 to 74·1)	49·7 (34·6 to 69·3)	-5·5 (-13·3 to 2·6)	-7·7 (-15·4 to 0·2)
Drug use disorders	11·9 (8·0 to 17·0)	27·6 (19·3 to 37·5)	45·0 (31·6 to 60·3)	**131·1 (106·4 to 170·4)**	**63·8 (42·3 to 84·2)**	475·2 (308·8 to 686·8)	542·3 (381·5 to 734·9)	582·1 (412·0 to 772·6)	**14·2 (1·0 to 34·8)**	7·7 (-6·3 to 20·8)
Opioid use disorders	8·8 (5·4 to 13·4)	22·7 (15·1 to 32·1)	36·6 (24·2 to 51·1)	**159·2 (124·7 to 218·9)**	**61·0 (38·4 to 84·3)**	374·1 (226·5 to 571·2)	455·6 (305·2 to 639·5)	474·8 (318·7 to 659·3)	**22·0 (4·8 to 49·7)**	4·3 (-10·1 to 18·8)
Cocaine use disorders	0·4 (0·2 to 0·5)	0·7 (0·4 to 1·0)	1·0 (0·7 to 1·5)	**82·7 (30·7 to 155·0)**	**49·9 (9·1 to 102·7)**	12·5 (8·4 to 17·9)	12·2 (7·7 to 17·6)	12·6 (8·3 to 18·0)	-3·2 (-29·7 to 31·7)	3·3 (-23·1 to 36·3)
Amphetamine use disorders	0·6 (0·4 to 1·0)	1·0 (0·6 to 1·5)	1·3 (0·8 to 2·0)	**56·8 (9·1 to 115·0)**	30·7 (-0·9 to 80·0)	18·7 (12·0 to 28·4)	16·9 (10·4 to 25·7)	16·1 (9·9 to 24·3)	-8·7 (-34·1 to 20·4)	-5·5 (-27·1 to 28·8)
Cannabis use disorders	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·5)	**66·5 (40·6 to 100·8)**	**36·6 (17·3 to 60·7)**	4·2 (2·5 to 6·3)	4·1 (2·6 to 6·3)	4·1 (2·5 to 6·3)	-0·6 (-15·5 to 15·9)	-0·3 (-14·4 to 15·6)
Other drug use disorders	2·0 (1·6 to 2·6)	2·9 (2·2 to 3·7)	5·8 (4·5 to 7·2)	**45·6 (10·2 to 84·4)**	**97·6 (53·0 to 156·4)**	65·7 (51·1 to 86·1)	53·4 (40·8 to 67·4)	74·5 (58·4 to 92·4)	-17·9 (-37·8 to 2·3)	**39·0 (8·7 to 80·7)**
Depressive disorders	25·4 (14·6 to 40·3)	45·4 (26·0 to 71·8)	69·1 (38·5 to 108·2)	**77·3 (61·0 to 102·2)**	**51·9 (41·2 to 65·9)**	983·6 (543·8 to 1549·5)	990·4 (558·6 to 1558·9)	1027·9 (571·1 to 1605·7)	0·8 (-5·8 to 7·9)	3·3 (-2·5 to 13·9)
Major depressive disorder	22·8 (12·6 to 36·8)	40·5 (22·3 to 65·3)	61·8 (32·1 to 99·1)	**76·1 (57·4 to 104·1)**	**51·8 (39·5 to 67·4)**	863·3 (438·0 to 1400·0)	869·7 (448·1 to 1399·7)	906·9 (458·9 to 1450·7)	0·9 (-6·7 to 8·9)	3·8 (-2·9 to 16·0)
Dysthymia	2·6 (1·7 to 3·8)	4·8 (3·0 to 7·1)	7·4 (4·7 to 10·8)	**87·4 (79·6 to 95·4)**	**52·7 (47·4 to 58·0)**	120·3 (76·7 to 177·4)	120·7 (76·9 to 175·3)	121·0 (77·6 to 176·7)	0·3 (-2·2 to 3·0)	0·3 (-2·4 to 2·9)
Bipolar disorder	3·9 (2·4 to 5·8)	7·2 (4·4 to 10·9)	10·8 (6·5 to 16·0)	**87·5 (73·5 to 101·8)**	**48·9 (38·4 to 59·9)**	157·3 (97·8 to 232·7)	156·2 (96·1 to 231·4)	155·9 (96·6 to 231·4)	-0·6 (-6·7 to 5·0)	-0·2 (-6·1 to 6·4)
Anxiety disorders	11·5 (4·6 to 19·0)	19·8 (8·1 to 32·6)	28·3 (11·9 to 45·5)	**73·8 (58·7 to 88·3)**	**43·2 (35·3 to 51·2)**	388·4 (192·0 to 609·5)	392·0 (192·8 to 623·8)	393·4 (191·7 to 617·5)	0·9 (-1·4 to 3·3)	0·4 (-1·9 to 2·9)
Eating disorders	0·5 (0·3 to 0·7)	0·8 (0·5 to 1·2)	1·1 (0·7 to 1·7)	**75·6 (55·5 to 97·3)**	**39·9 (25·6 to 57·6)**	12·3 (7·4 to 19·3)	12·8 (7·9 to 19·5)	13·2 (8·1 to 20·2)	3·6 (-6·9 to 16·4)	3·0 (-7·6 to 15·4)
Anorexia nervosa	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	**70·2 (28·6 to 122·1)**	**46·1 (13·1 to 89·4)**	2·9 (1·7 to 4·6)	3·0 (1·7 to 4·9)	3·3 (1·9 to 5·4)	4·1 (-18·7 to 33·9)	8·6 (-15·9 to 39·6)
Bulimia nervosa	0·3 (0·2 to 0·6)	0·6 (0·4 to 1·0)	0·9 (0·5 to 1·4)	**77·3 (52·8 to 103·8)**	**38·2 (21·2 to 57·0)**	9·4 (5·4 to 15·0)	9·7 (5·7 to 15·7)	9·8 (5·7 to 15·8)	3·5 (-8·8 to 18·4)	1·3 (-11·5 to 14·9)
Autistic spectrum disorders	4·0 (2·8 to 5·5)	6·3 (4·3 to 8·5)	8·6 (5·9 to 11·7)	**56·2 (49·8 to 61·8)**	**36·5 (31·6 to 41·5)**	115·8 (80·5 to 156·7)	114·3 (79·1 to 154·2)	114·3 (79·0 to 154·9)	-1·2 (-4·5 to 1·8)	0·0 (-3·2 to 3·4)
Autism	2·5 (1·7 to 3·4)	3·9 (2·6 to 5·4)	5·3 (3·6 to 7·3)	**56·4 (47·7 to 65·2)**	**36·6 (29·6 to 44·2)**	71·9 (48·4 to 98·8)	71·1 (47·5 to 97·6)	71·1 (47·9 to 97·0)	-1·1 (-5·8 to 3·5)	0·0 (-4·7 to 4·7)
Asperger syndrome	1·5 (1·0 to 2·1)	2·4 (1·6 to 3·3)	3·2 (2·2 to 4·5)	**55·6 (48·9 to 62·2)**	**36·2 (30·6 to 42·3)**	43·8 (30·4 to 60·9)	43·2 (30·0 to 60·0)	43·2 (30·0 to 59·6)	-1·4 (-4·9 to 2·3)	-0·1 (-4·0 to 3·9)
Attention-deficit/hyperactivity disorder	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·7)	0·5 (0·3 to 0·9)	**34·9 (24·8 to 44·9)**	**21·7 (12·5 to 31·7)**	6·3 (3·6 to 10·0)	6·2 (3·6 to 9·8)	6·2 (3·6 to 9·8)	-1·2 (-8·6 to 6·2)	-0·4 (-7·9 to 7·8)
Conduct disorder	6·1 (3·8 to 9·3)	8·2 (5·0 to 12·2)	9·8 (6·0 to 14·9)	**33·1 (27·5 to 38·5)**	**20·5 (15·5 to 25·2)**	115·3 (70·8 to 175·0)	113·7 (69·9 to 170·2)	113·5 (69·7 to 172·9)	-1·3 (-5·4 to 2·8)	0·0 (-4·2 to 3·9)
Idiopathic intellectual disability	5·0 (3·4 to 7·1)	7·1 (4·7 to 10·1)	8·8 (5·8 to 12·5)	**42·0 (29·3 to 55·6)**	**23·6 (11·6 to 35·5)**	141·4 (96·0 to 200·0)	128·9 (85·8 to 182·1)	117·5 (77·1 to 167·4)	**-8·8 (-16·7 to -0·4)**	**-8·7 (-17·6 to -0·2)**
Other mental and substance use disorders	3·0 (2·0 to 4·0)	5·6 (3·8 to 7·5)	8·3 (5·7 to 11·2)	**87·3 (79·0 to 96·3)**	**50·0 (44·0 to 56·5)**	129·0 (88·0 to 172·7)	127·8 (86·9 to 171·7)	127·5 (87·1 to 170·7)	-1·0 (-4·4 to 2·7)	-0·2 (-3·7 to 3·4)
Diabetes, urogenital, blood, and endocrine diseases	66·9 (55·9 to 79·9)	117·7 (97·2 to 140·6)	150·6 (121·1 to 186·2)	**75·5 (56·5 to 97·2)**	**27·7 (14·8 to 42·7)**	3571·3 (3002·0 to 4232·6)	3929·4 (3327·8 to 4615·6)	3251·0 (2668·5 to 3922·4)	9·9 (-2·2 to 24·7)	**-17·4 (-26·4 to -7·4)**
Diabetes mellitus	32·4 (26·3 to 39·7)	63·2 (50·4 to 77·9)	81·1 (61·5 to 105·5)	**94·7 (70·2 to 127·8)**	**27·6 (9·6 to 50·6)**	2171·9 (1767·7 to 2624·6)	2447·5 (2016·2 to 2940·3)	1945·7 (1513·5 to 2460·9)	12·6 (-2·1 to 31·6)	**-20·9 (-31·8 to -7·6)**
Acute glomerulonephritis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-13·2 (-35·4 to 11·1)	-2·8 (-24·3 to 25·1)	3·9 (3·0 to 5·5)	2·2 (1·9 to 2·8)	1·5 (1·2 to 1·9)	**-41·1 (-57·6 to -23·6)**	**-32·0 (-46·3 to -12·1)**
Chronic kidney disease	12·6 (10·0 to 15·2)	22·0 (19·1 to 25·1)	28·5 (24·0 to 33·2)	**74·9 (44·0 to 116·9)**	**29·9 (7·6 to 55·6)**	715·7 (567·7 to 874·8)	809·8 (708·8 to 920·5)	697·3 (588·8 to 806·6)	13·9 (-9·0 to 42·4)	-13·7 (-29·0 to 4·1)
Chronic kidney disease due to diabetes mellitus	0·7 (0·5 to 1·0)	1·6 (1·2 to 2·1)	4·5 (2·9 to 5·6)	**124·1 (85·0 to 168·5)**	**194·4 (66·1 to 277·1)**	39·7 (28·5 to 55·4)	53·3 (40·0 to 70·2)	114·0 (67·8 to 142·2)	**34·6 (9·7 to 66·7)**	**121·6 (7·9 to 185·4)**
Chronic kidney disease due to hypertension	6·5 (4·9 to 8·1)	10·6 (8·6 to 12·6)	11·5 (9·2 to 14·2)	**64·3 (29·6 to 110·9)**	7·5 (-13·8 to 33·8)	422·6 (318·2 to 525·6)	438·8 (352·0 to 517·1)	304·4 (241·5 to 377·2)	4·3 (-18·5 to 34·3)	**-30·7 (-44·1 to -13·6)**
Chronic kidney disease due to glomerulonephritis	1·2 (0·9 to 1·7)	1·1 (0·8 to 1·5)	1·3 (1·0 to 1·8)	-9·7 (-27·4 to 15·6)	18·5 (-7·5 to 48·2)	37·8 (27·4 to 50·4)	23·2 (17·4 to 30·0)	19·2 (14·3 to 25·3)	**-38·3 (-50·8 to -21·4)**	-17·0 (-35·7 to 2·7)
Chronic kidney disease due to other causes	4·1 (2·8 to 5·6)	8·6 (6·9 to 10·9)	11·2 (8·8 to 14·1)	**110·1 (57·8 to 189·6)**	**30·3 (2·2 to 64·2)**	215·6 (144·1 to 305·5)	294·4 (227·8 to 384·3)	259·7 (204·1 to 335·2)	37·7 (-0·9 to 93·0)	-11·2 (-34·0 to 14·9)
Urinary diseases and male infertility	2·6 (2·0 to 3·3)	4·2 (3·1 to 5·6)	5·3 (3·8 to 7·3)	**61·8 (35·9 to 89·3)**	**24·4 (7·2 to 42·6)**	150·4 (116·5 to 192·6)	159·9 (119·3 to 209·4)	138·8 (101·2 to 188·0)	5·9 (-5·4 to 19·5)	**-12·9 (-23·8 to -1·8)**
Interstitial nephritis and urinary tract infections	0·7 (0·5 to 0·9)	0·8 (0·7 to 1·1)	1·0 (0·8 to 1·3)	27·8 (-9·6 to 76·7)	26·5 (-13·9 to 76·0)	25·7 (18·9 to 36·2)	23·8 (19·3 to 31·4)	21·9 (15·5 to 27·7)	-6·3 (-28·7 to 23·6)	-5·4 (-39·2 to 28·1)
Urolithiasis	0·3 (0·2 to 0·4)	0·7 (0·4 to 1·0)	0·9 (0·5 to 1·8)	**154·1 (107·2 to 196·8)**	**29·0 (11·6 to 76·9)**	15·4 (10·6 to 22·9)	23·0 (14·4 to 34·9)	20·8 (11·9 to 38·3)	**48·6 (25·3 to 74·1)**	-13·5 (-23·5 to 15·7)
Benign prostatic hyperplasia	0·8 (0·5 to 1·1)	1·2 (0·8 to 1·7)	1·8 (1·2 to 2·6)	**58·7 (39·1 to 79·1)**	**49·2 (29·3 to 70·0)**	65·8 (42·3 to 93·4)	66·3 (43·5 to 93·4)	65·0 (41·7 to 91·6)	1·0 (-11·2 to 13·7)	-1·7 (-14·7 to 11·3)
Male infertility due to other causes	0·1 (0·1 to 0·3)	0·3 (0·1 to 0·7)	0·4 (0·2 to 0·9)	**102·4 (16·2 to 237·1)**	36·1 (-16·8 to 121·4)	5·2 (2·0 to 11·0)	5·2 (2·1 to 11·6)	4·9 (1·9 to 10·9)	-0·3 (-40·5 to 64·6)	-6·0 (-41·7 to 51·5)
Other urinary diseases	0·8 (0·5 to 1·1)	1·2 (0·8 to 1·7)	1·1 (0·7 to 1·5)	**58·9 (18·3 to 112·5)**	-8·8 (-40·4 to 29·3)	38·3 (24·3 to 53·8)	41·7 (26·8 to 58·8)	26·2 (18·4 to 37·7)	8·9 (-17·5 to 43·4)	**-36·6 (-56·8 to -8·7)**
Gynecological diseases	3·3 (2·1 to 4·8)	7·2 (4·5 to 10·9)	10·9 (7·0 to 16·3)	**119·2 (77·2 to 163·9)**	**50·9 (20·8 to 90·8)**	135·4 (87·0 to 199·0)	146·2 (91·2 to 220·3)	144·3 (92·8 to 217·2)	7·7 (-8·6 to 26·8)	-1·5 (-19·2 to 20·9)
Uterine fibroids	0·7 (0·4 to 1·1)	1·4 (0·8 to 2·2)	2·2 (1·3 to 3·6)	**107·1 (70·7 to 118·5)**	**61·9 (53·3 to 96·7)**	33·0 (19·6 to 53·6)	32·3 (18·4 to 53·0)	32·3 (19·2 to 52·9)	-1·3 (-18·9 to 4·0)	-0·7 (-5·7 to 20·5)
Polycystic ovarian syndrome	0·5 (0·2 to 1·0)	1·1 (0·5 to 2·0)	1·6 (0·8 to 3·0)	**105·9 (80·1 to 139·4)**	**52·8 (32·2 to 75·4)**	20·6 (9·6 to 38·5)	21·0 (10·0 to 39·4)	20·8 (9·8 to 38·2)	1·9 (-9·8 to 16·5)	-0·8 (-13·4 to 13·4)
Female infertility due to other causes	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·3)	**144·8 (16·6 to 441·0)**	70·7 (-6·0 to 206·2)	1·1 (0·4 to 2·6)	1·4 (0·5 to 3·1)	1·7 (0·6 to 3·4)	28·6 (-41·9 to 173·0)	18·6 (-34·4 to 109·0)
Endometriosis	0·4 (0·3 to 0·5)	0·8 (0·5 to 1·1)	1·3 (0·9 to 1·9)	**108·1 (65·1 to 159·5)**	**66·6 (31·0 to 107·2)**	16·5 (10·7 to 22·5)	16·4 (10·8 to 23·4)	17·3 (11·5 to 24·2)	-0·8 (-20·0 to 22·8)	6·1 (-16·1 to 30·5)
Genital prolapse	0·3 (0·2 to 0·6)	0·6 (0·3 to 1·2)	1·0 (0·4 to 1·8)	**105·0 (60·4 to 155·7)**	**54·3 (17·4 to 96·8)**	15·5 (7·5 to 28·9)	16·0 (7·4 to 31·0)	15·7 (7·4 to 29·4)	3·1 (-16·7 to 25·2)	-1·3 (-22·5 to 20·6)
Premenstrual syndrome	1·1 (0·6 to 1·9)	2·8 (1·5 to 4·7)	3·9 (2·0 to 6·3)	**146·4 (34·2 to 301·6)**	38·2 (-27·0 to 160·8)	39·3 (21·3 to 63·6)	49·7 (26·6 to 83·4)	47·4 (24·8 to 76·8)	26·7 (-24·2 to 100·2)	-6·0 (-49·0 to 70·5)
Other gynecological diseases	0·3 (0·1 to 0·4)	0·5 (0·3 to 0·7)	0·7 (0·5 to 1·0)	**82·8 (55·4 to 285·1)**	**45·1 (16·9 to 68·4)**	9·3 (4·8 to 13·3)	9·4 (6·2 to 13·4)	9·0 (6·0 to 12·8)	-1·8 (-16·5 to 99·5)	-3·0 (-21·6 to 12·1)
Hemoglobinopathies and hemolytic anemias	8·8 (6·6 to 11·3)	11·3 (8·6 to 14·7)	13·3 (9·9 to 17·7)	**27·3 (13·2 to 45·1)**	**18·5 (6·7 to 29·2)**	216·5 (163·9 to 277·9)	190·8 (145·0 to 248·9)	172·2 (127·8 to 227·0)	**-12·1 (-21·5 to -1·4)**	**-9·6 (-18·6 to -1·3)**
Thalassemias	2·5 (1·7 to 3·4)	2·9 (2·1 to 3·8)	2·9 (2·1 to 3·8)	13·1 (-10·1 to 57·4)	-0·7 (-18·8 to 25·3)	53·8 (36·8 to 71·6)	41·0 (29·9 to 54·4)	31·7 (22·8 to 42·1)	-24·7 (-39·6 to 2·2)	**-23·2 (-37·4 to -2·7)**
Thalassemia trait	3·8 (2·6 to 5·5)	5·5 (3·6 to 8·1)	7·4 (4·9 to 10·8)	**45·2 (27·5 to 61·5)**	**34·0 (20·0 to 47·2)**	92·8 (61·3 to 134·3)	92·5 (61·1 to 136·0)	95·1 (64·0 to 138·6)	0·3 (-14·0 to 13·8)	3·0 (-9·1 to 14·4)
Sickle cell disorders	0·7 (0·5 to 1·0)	0·8 (0·6 to 1·0)	0·5 (0·4 to 0·7)	5·1 (-15·7 to 39·4)	**-32·0 (-45·6 to -12·9)**	18·4 (12·5 to 24·6)	14·3 (10·6 to 19·1)	7·1 (5·2 to 9·8)	**-22·1 (-36·9 to -0·5)**	**-50·2 (-61·1 to -34·9)**
Sickle cell trait	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·6)	31·6 (-15·2 to 114·3)	-0·9 (-28·1 to 69·8)	6·4 (3·3 to 9·6)	6·0 (3·5 to 9·1)	4·6 (2·8 to 7·0)	-6·3 (-43·4 to 65·7)	-23·9 (-41·5 to 31·7)
G6PD deficiency	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-9·3 (-26·7 to 15·0)	0·2 (-18·8 to 23·5)	3·5 (2·6 to 4·5)	2·2 (1·7 to 2·9)	1·6 (1·2 to 2·0)	**-35·0 (-46·9 to -19·1)**	**-28·7 (-43·0 to -10·4)**
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	42·3 (-89·0 to 1472·6)	30·1 (-87·5 to 2042·6)	0·4 (0·0 to 0·7)	0·4 (0·0 to 0·7)	0·4 (0·0 to 0·7)	3·3 (-89·1 to 695·1)	4·5 (-88·1 to 1058·5)
Other hemoglobinopathies and hemolytic anemias	1·3 (0·9 to 1·8)	1·5 (1·1 to 2·1)	2·0 (1·4 to 2·7)	18·0 (-10·1 to 59·6)	**27·1 (1·1 to 68·2)**	41·3 (30·8 to 54·0)	34·3 (24·7 to 45·1)	31·7 (23·6 to 42·0)	-17·5 (-31·9 to 3·9)	-7·9 (-23·7 to 13·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	7·1 (5·1 to 9·8)	9·7 (7·7 to 11·6)	11·5 (8·6 to 13·9)	**39·0 (1·8 to 79·6)**	18·2 (-5·3 to 51·2)	177·6 (136·3 to 230·3)	173·0 (139·7 to 204·9)	151·2 (114·8 to 180·9)	-1·5 (-22·3 to 19·1)	-12·7 (-29·2 to 7·4)
Musculoskeletal disorders	40·4 (28·6 to 54·1)	73·1 (52·0 to 98·6)	113·8 (79·2 to 156·7)	**81·1 (51·9 to 124·8)**	**54·9 (30·4 to 84·1)**	2166·2 (1550·0 to 2867·9)	2162·8 (1553·4 to 2871·3)	2194·8 (1554·7 to 2972·1)	0·1 (-14·1 to 16·5)	1·5 (-13·0 to 16·3)
Rheumatoid arthritis	0·8 (0·6 to 1·0)	1·2 (0·9 to 1·6)	1·3 (0·9 to 1·7)	**53·6 (31·8 to 79·6)**	6·9 (-9·9 to 25·2)	34·5 (25·3 to 45·0)	31·6 (23·3 to 40·9)	23·3 (16·5 to 30·6)	-8·1 (-20·4 to 4·9)	**-26·3 (-36·6 to -14·4)**
Osteoarthritis	3·4 (2·4 to 4·6)	5·7 (4·0 to 7·7)	9·2 (6·4 to 12·7)	**67·9 (54·5 to 83·2)**	**61·1 (47·3 to 75·1)**	254·8 (179·0 to 344·0)	254·7 (179·3 to 344·1)	256·6 (179·2 to 352·4)	-0·1 (-7·5 to 8·4)	0·9 (-6·7 to 8·9)
Low back and neck pain	29·7 (20·0 to 41·8)	53·6 (36·4 to 75·0)	84·1 (55·7 to 120·6)	**80·9 (42·8 to 141·8)**	**55·9 (24·2 to 96·1)**	1512·5 (1026·4 to 2111·6)	1494·9 (1023·6 to 2040·1)	1530·9 (1038·6 to 2167·2)	-0·6 (-20·3 to 22·2)	2·3 (-17·6 to 24·1)
Low back pain	20·8 (13·2 to 30·6)	37·5 (23·8 to 54·7)	58·5 (36·3 to 88·2)	**83·3 (26·8 to 162·0)**	**54·8 (13·6 to 117·9)**	1049·7 (683·6 to 1515·0)	1045·4 (671·9 to 1482·2)	1069·6 (690·2 to 1573·3)	0·9 (-26·7 to 37·3)	2·1 (-23·3 to 34·8)
Neck pain	8·9 (5·9 to 12·7)	16·1 (11·0 to 22·8)	25·5 (17·2 to 36·5)	**80·4 (45·6 to 129·4)**	**59·3 (30·4 to 93·3)**	462·8 (306·0 to 652·2)	449·4 (302·9 to 638·7)	461·3 (309·4 to 657·9)	-3·4 (-20·2 to 20·5)	3·2 (-17·6 to 25·4)
Gout	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**82·0 (36·7 to 144·4)**	**63·4 (20·1 to 110·0)**	2·3 (1·5 to 3·3)	2·4 (1·6 to 3·4)	2·4 (1·6 to 3·4)	1·1 (-22·5 to 33·8)	2·5 (-24·2 to 34·2)
Other musculoskeletal disorders	6·5 (4·6 to 9·0)	12·5 (9·0 to 16·9)	19·2 (13·2 to 26·4)	**92·6 (73·4 to 111·3)**	**52·9 (39·9 to 67·2)**	362·0 (252·0 to 502·7)	379·3 (265·3 to 516·0)	381·5 (264·3 to 522·5)	4·9 (-3·0 to 12·9)	0·7 (-6·6 to 7·7)
Other non-communicable diseases	118·6 (96·7 to 143·5)	171·0 (142·8 to 205·0)	204·4 (166·5 to 251·8)	**44·3 (21·8 to 70·4)**	**19·3 (7·1 to 34·1)**	3289·1 (2558·9 to 4166·6)	3195·4 (2525·6 to 4042·5)	2965·9 (2316·3 to 3810·6)	-2·7 (-12·6 to 7·3)	-7·4 (-13·7 to 0·7)
Congenital anomalies	73·5 (57·9 to 91·1)	102·4 (85·4 to 115·1)	109·9 (92·9 to 126·4)	**39·4 (7·6 to 84·0)**	6·9 (-11·4 to 30·7)	1262·2 (1011·4 to 1552·8)	1275·9 (1073·5 to 1428·9)	1125·9 (956·1 to 1287·1)	1·1 (-20·8 to 31·3)	-12·1 (-26·4 to 6·9)
Neural tube defects	2·1 (1·0 to 4·6)	1·8 (1·2 to 2·5)	1·5 (1·0 to 2·2)	-10·6 (-60·1 to 83·8)	-18·3 (-47·5 to 32·4)	36·4 (18·3 to 75·3)	22·9 (16·3 to 31·0)	15·8 (10·9 to 23·5)	-32·9 (-68·5 to 27·5)	-31·4 (-54·3 to 6·2)
Congenital heart anomalies	29·5 (19·9 to 41·5)	41·3 (33·3 to 47·8)	47·7 (38·2 to 57·9)	41·9 (-3·0 to 111·5)	14·5 (-8·8 to 50·7)	490·3 (333·8 to 688·7)	499·3 (406·4 to 577·3)	474·6 (382·9 to 574·8)	2·9 (-28·9 to 51·8)	-5·7 (-24·5 to 23·3)
Orofacial clefts	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·7)	-0·4 (-46·0 to 79·0)	-12·9 (-44·1 to 34·6)	7·1 (3·7 to 11·8)	5·2 (2·9 to 7·8)	3·9 (2·0 to 6·7)	-26·0 (-58·2 to 28·1)	-27·2 (-51·8 to 10·5)
Down syndrome	4·5 (2·9 to 6·7)	6·3 (4·7 to 8·3)	7·3 (5·2 to 9·9)	42·4 (-7·9 to 113·3)	14·9 (-19·1 to 65·8)	88·8 (61·2 to 127·9)	89·6 (68·9 to 115·5)	83·2 (61·1 to 109·5)	2·2 (-28·6 to 44·6)	-7·4 (-33·2 to 27·9)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**78·5 (7·2 to 163·6)**	48·1 (-8·9 to 125·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	10·1 (-33·0 to 63·7)	7·5 (-33·1 to 62·4)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**67·4 (16·9 to 144·8)**	48·2 (-1·4 to 142·3)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-5·9 (-34·0 to 36·4)	2·6 (-31·5 to 68·1)
Chromosomal unbalanced rearrangements	1·0 (0·7 to 1·5)	1·5 (1·1 to 2·0)	2·1 (1·6 to 2·7)	**57·3 (3·1 to 116·7)**	**40·1 (7·2 to 79·3)**	24·9 (18·0 to 34·1)	27·4 (20·8 to 36·4)	29·8 (22·8 to 38·0)	10·6 (-20·8 to 47·2)	9·1 (-17·3 to 40·3)
Other congenital anomalies	36·1 (25·9 to 49·0)	51·1 (41·9 to 59·3)	51·0 (40·8 to 61·8)	**43·5 (0·3 to 101·4)**	-0·5 (-22·0 to 28·0)	614·6 (448·4 to 833·3)	631·3 (520·5 to 730·6)	518·5 (416·3 to 626·5)	4·0 (-26·7 to 44·3)	-18·0 (-35·2 to 5·1)
Skin and subcutaneous diseases	19·6 (12·2 to 29·7)	31·4 (19·6 to 48·4)	42·0 (26·4 to 63·7)	**60·3 (44·5 to 75·5)**	**33·5 (20·6 to 46·6)**	591·1 (379·9 to 892·9)	605·7 (388·4 to 915·4)	589·0 (377·1 to 890·9)	2·6 (-6·0 to 10·1)	-2·8 (-10·6 to 5·5)
Dermatitis	6·1 (3·6 to 9·2)	9·8 (5·7 to 14·8)	13·6 (7·9 to 20·2)	**60·6 (51·9 to 68·1)**	**38·0 (32·8 to 42·5)**	179·4 (106·5 to 266·8)	179·2 (105·8 to 266·7)	179·4 (106·5 to 264·1)	-0·1 (-2·6 to 2·5)	0·1 (-2·5 to 2·8)
Psoriasis	1·3 (0·9 to 2·0)	2·4 (1·5 to 3·5)	3·5 (2·2 to 5·1)	**75·9 (61·9 to 90·3)**	**46·9 (37·3 to 58·6)**	54·1 (35·2 to 80·3)	54·0 (35·1 to 79·5)	54·0 (35·1 to 80·6)	-0·2 (-6·1 to 5·9)	0·0 (-5·3 to 5·8)
Cellulitis	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	5·2 (-22·3 to 35·6)	10·7 (-9·0 to 35·3)	6·5 (5·0 to 8·9)	4·8 (3·7 to 6·2)	3·7 (2·8 to 4·8)	**-25·6 (-42·1 to -9·2)**	**-22·9 (-36·5 to -5·7)**
Pyoderma	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·3)	**56·8 (3·7 to 138·2)**	-2·1 (-26·2 to 35·4)	5·0 (3·6 to 6·7)	5·9 (4·7 to 7·2)	4·1 (3·2 to 5·2)	19·8 (-12·8 to 63·7)	**-30·0 (-47·3 to -9·2)**
Scabies	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·8)	0·7 (0·4 to 1·1)	**57·1 (14·6 to 108·9)**	**36·5 (2·9 to 88·2)**	8·9 (4·9 to 14·8)	8·9 (4·9 to 14·9)	8·9 (4·9 to 14·5)	-0·4 (-26·8 to 32·5)	-0·1 (-24·0 to 35·7)
Fungal skin diseases	1·0 (0·4 to 2·2)	1·7 (0·7 to 3·7)	2·5 (1·0 to 5·3)	**67·6 (60·8 to 76·3)**	**44·6 (40·1 to 49·3)**	39·3 (15·7 to 84·1)	39·1 (15·6 to 83·0)	39·1 (15·7 to 83·7)	-0·6 (-1·5 to 0·3)	0·0 (-1·0 to 0·9)
Viral skin diseases	2·5 (1·5 to 3·9)	3·7 (2·1 to 5·8)	4·8 (2·7 to 7·5)	**46·0 (37·6 to 53·2)**	**28·5 (23·2 to 33·9)**	57·7 (33·1 to 91·2)	57·8 (33·1 to 90·8)	57·8 (33·4 to 90·5)	0·2 (-3·1 to 3·8)	0·0 (-3·3 to 3·5)
Acne vulgaris	5·3 (2·5 to 10·2)	8·5 (3·9 to 16·0)	10·3 (4·7 to 20·3)	**59·1 (20·2 to 122·0)**	19·6 (-22·8 to 70·2)	120·9 (55·9 to 230·9)	128·6 (59·8 to 242·2)	120·9 (54·7 to 238·4)	6·0 (-19·9 to 43·4)	-6·9 (-38·3 to 31·3)
Alopecia areata	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	**63·8 (31·4 to 103·4)**	**44·7 (16·3 to 80·2)**	5·2 (3·2 to 8·0)	5·1 (3·2 to 7·6)	5·2 (3·2 to 7·9)	-1·7 (-20·3 to 20·5)	2·2 (-19·1 to 25·6)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	20·2 (-22·8 to 107·2)	**118·0 (18·1 to 338·3)**	0·3 (0·1 to 0·7)	0·2 (0·1 to 0·5)	0·4 (0·1 to 0·7)	-33·2 (-61·2 to 23·0)	53·5 (-10·0 to 216·2)
Urticaria	1·3 (0·7 to 2·2)	2·2 (1·2 to 3·6)	3·2 (1·8 to 4·9)	71·8 (-12·2 to 180·7)	46·7 (-12·3 to 158·7)	51·1 (29·0 to 80·8)	55·2 (30·6 to 86·2)	53·5 (29·4 to 81·6)	12·2 (-40·7 to 68·9)	-1·8 (-40·3 to 60·5)
Decubitus ulcer	0·3 (0·2 to 0·4)	0·4 (0·4 to 0·5)	0·6 (0·5 to 0·7)	**56·7 (19·0 to 95·3)**	27·1 (-2·5 to 59·3)	22·5 (17·6 to 30·8)	26·1 (20·9 to 31·9)	21·6 (17·1 to 27·0)	17·6 (-16·4 to 55·0)	-17·0 (-37·1 to 7·4)
Other skin and subcutaneous diseases	0·8 (0·4 to 1·7)	1·4 (0·7 to 2·9)	2·1 (1·0 to 4·2)	**72·8 (61·7 to 86·4)**	**47·5 (37·6 to 55·9)**	40·1 (17·3 to 86·2)	40·8 (17·7 to 87·2)	40·5 (17·6 to 87·2)	1·7 (-1·9 to 5·2)	-0·6 (-4·8 to 3·1)
Sense organ diseases	18·6 (12·8 to 26·3)	26·6 (18·1 to 37·8)	37·5 (25·5 to 53·3)	**43·3 (35·5 to 52·1)**	**40·6 (34·5 to 48·2)**	1095·8 (757·7 to 1521·5)	986·9 (671·7 to 1364·9)	933·6 (636·7 to 1294·3)	**-10·0 (-14·3 to -5·4)**	**-5·6 (-8·8 to -0·9)**
Glaucoma	0·6 (0·3 to 0·9)	0·9 (0·5 to 1·3)	1·2 (0·8 to 1·8)	**53·3 (9·2 to 98·2)**	**39·3 (13·7 to 110·6)**	38·2 (23·5 to 59·5)	34·7 (19·2 to 51·4)	31·4 (20·1 to 44·9)	-9·2 (-35·5 to 25·1)	-10·3 (-30·0 to 33·6)
Cataract	2·0 (1·2 to 3·0)	2·6 (1·6 to 3·9)	3·6 (2·1 to 5·3)	26·2 (-0·7 to 51·5)	**38·9 (14·9 to 65·3)**	181·6 (111·2 to 264·3)	158·5 (99·1 to 237·2)	144·5 (83·4 to 210·7)	-12·8 (-29·2 to 3·7)	-8·9 (-23·5 to 7·7)
Macular degeneration	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	0·6 (0·3 to 0·9)	20·0 (-30·6 to 80·2)	**65·6 (0·7 to 156·1)**	23·7 (13·1 to 42·6)	18·0 (9·7 to 29·0)	18·7 (10·9 to 29·5)	-21·7 (-54·7 to 18·7)	5·8 (-33·1 to 59·8)
Uncorrected refractive error	6·0 (3·9 to 9·1)	8·9 (5·8 to 13·5)	12·3 (7·9 to 18·6)	**48·4 (32·7 to 64·9)**	**37·5 (25·8 to 52·7)**	309·7 (202·6 to 475·6)	282·1 (184·8 to 425·7)	264·4 (168·3 to 394·4)	-9·0 (-18·2 to 0·4)	-6·4 (-13·4 to 2·9)
Age-related and other hearing loss	6·1 (4·1 to 8·6)	8·7 (5·8 to 12·6)	12·9 (8·4 to 18·5)	**43·6 (33·3 to 55·1)**	**48·0 (38·2 to 58·2)**	404·9 (277·6 to 561·0)	370·0 (253·7 to 516·7)	359·0 (243·0 to 504·8)	**-8·7 (-13·7 to -3·3)**	-2·9 (-8·3 to 1·9)
Other vision loss	1·5 (0·9 to 2·3)	2·1 (1·3 to 3·0)	2·6 (1·6 to 4·0)	**36·7 (16·5 to 69·2)**	**27·3 (10·5 to 46·6)**	76·2 (44·4 to 117·0)	62·1 (38·8 to 90·1)	53·9 (32·6 to 80·7)	**-16·7 (-33·9 to -0·8)**	-14·0 (-25·0 to 3·0)
Other sense organ diseases	2·1 (1·3 to 3·1)	3·2 (2·0 to 4·7)	4·3 (2·6 to 6·4)	**51·2 (39·5 to 66·0)**	**35·4 (24·9 to 47·4)**	61·4 (38·2 to 90·1)	61·5 (38·1 to 90·3)	61·7 (37·9 to 91·4)	-0·2 (-6·4 to 7·5)	0·4 (-6·7 to 7·8)
Oral disorders	5·7 (3·6 to 8·7)	9·6 (5·9 to 14·8)	14·3 (8·7 to 21·7)	**67·4 (58·3 to 78·2)**	**48·0 (40·6 to 57·8)**	322·4 (207·7 to 472·6)	317·2 (203·7 to 468·4)	310·1 (197·5 to 457·0)	-1·8 (-7·7 to 6·1)	-2·3 (-7·8 to 4·5)
Deciduous caries	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	**32·1 (22·1 to 43·3)**	**20·9 (11·0 to 30·8)**	2·5 (1·1 to 4·9)	2·5 (1·1 to 5·0)	2·5 (1·1 to 4·9)	1·3 (-6·4 to 9·9)	-0·8 (-8·9 to 7·5)
Permanent caries	0·9 (0·4 to 1·9)	1·6 (0·7 to 3·1)	2·3 (1·0 to 4·4)	**68·6 (51·0 to 105·3)**	**41·1 (22·0 to 67·3)**	30·7 (13·9 to 60·5)	31·3 (14·2 to 59·8)	31·6 (14·0 to 61·6)	1·3 (-8·6 to 20·9)	-0·2 (-12·1 to 17·0)
Periodontal diseases	0·7 (0·3 to 1·3)	1·2 (0·5 to 2·5)	2·0 (0·8 to 4·0)	**81·3 (64·5 to 100·2)**	**65·7 (48·1 to 83·9)**	36·0 (14·4 to 73·4)	34·7 (13·8 to 72·4)	36·7 (14·8 to 73·7)	-3·6 (-13·0 to 7·4)	5·5 (-5·7 to 18·1)
Edentulism and severe tooth loss	2·6 (1·7 to 3·6)	4·2 (2·9 to 5·9)	6·3 (4·3 to 8·7)	**62·4 (46·3 to 83·3)**	**48·0 (34·3 to 65·3)**	201·3 (133·7 to 279·0)	197·1 (133·3 to 273·1)	187·6 (127·4 to 258·5)	-2·4 (-11·7 to 10·0)	-5·0 (-13·8 to 5·4)
Other oral disorders	1·4 (0·9 to 2·1)	2·4 (1·5 to 3·6)	3·5 (2·2 to 5·2)	**71·5 (58·7 to 84·2)**	**46·1 (33·1 to 59·1)**	51·8 (32·2 to 77·2)	51·5 (31·8 to 77·8)	51·8 (32·2 to 77·8)	-0·5 (-7·0 to 6·3)	0·6 (-7·5 to 8·7)
Sudden infant death syndrome	1·1 (0·3 to 2·7)	0·8 (0·3 to 1·7)	0·8 (0·3 to 1·8)	-18·9 (-73·5 to 159·9)	-14·9 (-69·6 to 169·5)	17·7 (4·9 to 42·2)	9·7 (4·0 to 19·4)	7·2 (2·9 to 17·6)	-41·0 (-80·7 to 88·8)	-29·3 (-74·7 to 123·6)
Injuries	109·2 (91·3 to 124·6)	144·7 (126·5 to 161·2)	137·5 (117·8 to 157·9)	**32·5 (11·7 to 59·2)**	-4·9 (-20·4 to 12·4)	3115·8 (2682·0 to 3528·9)	2753·2 (2451·0 to 3097·2)	1835·9 (1585·6 to 2098·4)	-11·6 (-23·7 to 4·1)	**-33·3 (-44·3 to -21·8)**
Transport injuries	36·5 (29·6 to 43·6)	42·4 (36·7 to 48·6)	46·7 (38·7 to 54·7)	16·4 (-4·7 to 42·1)	10·1 (-11·7 to 33·8)	1093·0 (919·0 to 1295·6)	822·0 (724·3 to 926·9)	637·4 (532·3 to 743·3)	**-24·6 (-36·7 to -10·9)**	**-22·5 (-36·3 to -7·6)**
Road injuries	30·1 (23·9 to 36·3)	33·1 (28·3 to 38·1)	35·6 (29·3 to 42·0)	10·5 (-11·7 to 35·9)	7·6 (-13·0 to 32·6)	867·8 (729·9 to 1022·5)	636·4 (559·7 to 719·2)	486·7 (408·5 to 567·0)	**-26·3 (-38·1 to -13·6)**	**-23·6 (-37·0 to -8·3)**
Pedestrian road injuries	15·0 (11·1 to 19·4)	16·1 (12·8 to 19·4)	17·0 (13·4 to 20·7)	8·4 (-17·8 to 40·6)	4·4 (-17·8 to 36·5)	391·5 (313·1 to 487·9)	295·5 (245·8 to 349·3)	226·6 (183·3 to 271·9)	**-24·2 (-38·4 to -6·5)**	**-23·6 (-38·2 to -4·6)**
Cyclist road injuries	1·3 (1·0 to 1·8)	1·5 (1·1 to 1·9)	1·5 (1·2 to 1·9)	7·9 (-19·8 to 40·2)	3·5 (-18·0 to 31·3)	47·0 (37·7 to 58·8)	34·6 (28·7 to 42·1)	24·6 (19·6 to 30·2)	**-26·0 (-38·4 to -12·0)**	**-29·3 (-41·1 to -14·7)**
Motorcyclist road injuries	3·4 (2·4 to 4·7)	3·4 (2·6 to 4·5)	4·1 (2·8 to 5·7)	1·9 (-27·0 to 36·3)	20·2 (-13·5 to 65·9)	115·2 (83·9 to 155·9)	67·9 (52·5 to 89·1)	55·8 (39·6 to 76·1)	**-40·7 (-56·5 to -21·4)**	-18·0 (-39·2 to 10·5)
Motor vehicle road injuries	10·1 (8·0 to 12·4)	11·9 (9·9 to 14·3)	12·9 (10·3 to 15·4)	18·3 (-5·9 to 47·1)	8·2 (-13·0 to 33·5)	309·0 (253·7 to 369·9)	236·0 (200·5 to 275·9)	177·8 (143·8 to 210·4)	**-23·2 (-35·9 to -9·0)**	**-24·4 (-37·5 to -9·8)**
Other road injuries	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	-30·7 (-56·0 to 7·2)	5·8 (-28·8 to 52·9)	5·1 (3·6 to 7·5)	2·4 (1·8 to 3·4)	1·9 (1·3 to 2·7)	**-52·2 (-66·0 to -31·9)**	-22·0 (-44·3 to 5·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	6·4 (4·9 to 8·3)	9·3 (7·9 to 11·0)	11·1 (8·5 to 13·9)	**45·7 (11·0 to 91·7)**	18·8 (-11·3 to 54·9)	225·3 (172·7 to 291·5)	185·5 (158·5 to 217·7)	150·7 (117·3 to 188·5)	-17·5 (-35·9 to 5·8)	-18·9 (-37·3 to 4·1)
Unintentional injuries	61·6 (50·5 to 71·7)	67·0 (56·6 to 75·8)	69·5 (58·2 to 81·1)	8·6 (-11·1 to 36·0)	3·5 (-14·8 to 26·8)	1656·1 (1399·5 to 1886·4)	1212·5 (1054·8 to 1365·6)	917·5 (785·7 to 1063·1)	**-26·8 (-37·8 to -12·1)**	**-24·4 (-36·6 to -9·8)**
Falls	7·0 (5·2 to 9·4)	9·1 (7·4 to 10·9)	10·1 (8·2 to 12·5)	31·8 (-3·3 to 74·1)	10·2 (-10·0 to 40·1)	246·4 (198·0 to 307·4)	205·7 (173·0 to 241·0)	165·4 (134·7 to 199·8)	-16·0 (-31·8 to 1·2)	**-19·9 (-31·8 to -4·1)**
Drowning	24·2 (15·9 to 31·7)	26·3 (20·7 to 32·2)	29·3 (21·3 to 37·9)	7·3 (-17·5 to 62·1)	11·1 (-20·8 to 52·8)	577·4 (377·8 to 754·5)	410·4 (325·4 to 500·7)	341·6 (249·3 to 440·8)	-29·3 (-45·9 to 4·4)	-16·8 (-40·6 to 12·6)
Fire, heat, and hot substances	8·7 (6·4 to 11·2)	8·5 (6·3 to 10·4)	7·7 (5·8 to 9·8)	-1·9 (-31·0 to 36·4)	-9·4 (-32·5 to 20·2)	236·3 (186·4 to 293·8)	152·4 (116·7 to 181·9)	100·3 (76·6 to 124·3)	**-35·8 (-52·4 to -15·6)**	**-34·2 (-49·3 to -14·3)**
Poisonings	5·0 (3·4 to 7·1)	4·2 (3·1 to 5·4)	3·7 (2·6 to 4·9)	-14·3 (-39·5 to 22·8)	-13·3 (-35·2 to 18·4)	119·8 (87·2 to 168·2)	68·6 (51·4 to 86·4)	44·3 (31·7 to 56·7)	**-42·3 (-57·7 to -21·8)**	**-35·6 (-51·2 to -15·2)**
Exposure to mechanical forces	6·8 (5·1 to 9·0)	7·1 (5·8 to 8·4)	6·6 (5·3 to 8·1)	4·2 (-23·0 to 36·9)	-7·1 (-23·2 to 15·9)	186·4 (148·6 to 232·8)	128·1 (106·3 to 152·3)	89·3 (73·5 to 108·0)	**-30·8 (-46·5 to -15·7)**	**-30·6 (-40·3 to -18·1)**
Unintentional firearm injuries	0·9 (0·5 to 1·4)	0·7 (0·5 to 0·9)	0·8 (0·6 to 1·1)	-14·9 (-50·6 to 36·4)	11·2 (-26·5 to 63·1)	25·7 (16·2 to 41·2)	12·8 (10·3 to 16·1)	10·2 (7·4 to 13·7)	**-48·4 (-68·8 to -20·1)**	-21·0 (-45·7 to 13·4)
Unintentional suffocation	0·4 (0·2 to 0·7)	0·4 (0·3 to 0·7)	0·5 (0·3 to 0·8)	23·9 (-44·2 to 170·1)	15·8 (-29·7 to 91·8)	7·4 (3·8 to 13·4)	6·3 (4·5 to 9·4)	5·7 (3·8 to 9·1)	-11·9 (-55·5 to 78·0)	-9·9 (-41·6 to 38·7)
Other exposure to mechanical forces	5·6 (4·1 to 7·2)	5·9 (4·8 to 7·1)	5·3 (4·2 to 6·7)	6·4 (-23·1 to 42·9)	-11·1 (-26·0 to 12·4)	153·2 (120·3 to 191·1)	108·9 (89·6 to 131·3)	73·4 (58·7 to 91·0)	**-28·9 (-44·5 to -11·7)**	**-32·9 (-42·2 to -19·8)**
Adverse effects of medical treatment	1·9 (1·1 to 2·9)	2·5 (1·6 to 3·3)	2·0 (1·5 to 3·0)	32·9 (-2·2 to 75·0)	-29·8 (-52·2 to 47·7)	86·8 (51·0 to 123·7)	86·8 (50·7 to 115·4)	44·9 (32·4 to 69·6)	0·0 (-23·3 to 32·1)	-56·9 (-69·4 to 9·1)
Animal contact	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	13·9 (-20·9 to 64·1)	-1·1 (-23·4 to 41·0)	8·0 (5·6 to 11·9)	6·4 (4·7 to 9·3)	4·8 (3·6 to 7·3)	-19·5 (-38·9 to 3·7)	**-24·8 (-38·1 to -1·2)**
Venomous animal contact	0·2 (0·1 to 0·4)	0·2 (0·2 to 0·4)	0·2 (0·2 to 0·4)	8·0 (-32·9 to 71·8)	-3·1 (-29·8 to 46·0)	4·9 (3·2 to 8·1)	3·7 (2·6 to 5·8)	2·8 (2·0 to 4·6)	-23·7 (-47·4 to 9·4)	-25·4 (-42·6 to 5·0)
Non-venomous animal contact	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	27·1 (-9·9 to 78·8)	4·0 (-16·6 to 33·1)	3·0 (2·1 to 4·1)	2·6 (2·0 to 3·8)	2·0 (1·5 to 2·9)	-13·5 (-31·9 to 10·3)	**-23·5 (-36·0 to -7·3)**
Foreign body	3·5 (2·2 to 5·6)	3·5 (2·3 to 5·2)	3·7 (2·6 to 5·4)	-1·5 (-28·5 to 52·9)	5·5 (-19·7 to 40·7)	71·7 (48·6 to 112·3)	51·8 (36·7 to 76·9)	43·2 (31·3 to 62·4)	-28·0 (-45·0 to 1·9)	-16·8 (-34·4 to 5·8)
Pulmonary aspiration and foreign body in airway	3·4 (2·1 to 5·5)	3·3 (2·2 to 5·0)	3·4 (2·4 to 5·2)	-3·4 (-31·1 to 52·0)	4·2 (-21·7 to 40·6)	67·1 (44·2 to 108·1)	47·6 (32·4 to 72·4)	39·4 (27·6 to 58·5)	-29·6 (-47·0 to 2·5)	-17·5 (-36·0 to 7·0)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**64·4 (47·4 to 83·5)**	**37·6 (23·0 to 54·1)**	1·0 (0·6 to 1·5)	0·9 (0·6 to 1·4)	0·9 (0·5 to 1·4)	-4·0 (-12·0 to 5·3)	-5·3 (-13·8 to 4·5)
Foreign body in other body part	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**49·6 (18·9 to 79·8)**	**23·0 (4·0 to 46·7)**	3·6 (2·8 to 4·5)	3·2 (2·6 to 4·0)	2·9 (2·2 to 3·6)	-8·9 (-20·0 to 1·7)	**-12·3 (-22·2 to -1·3)**
Other unintentional injuries	4·1 (3·3 to 5·0)	5·4 (4·6 to 6·2)	6·1 (5·1 to 7·2)	**29·2 (4·6 to 61·9)**	13·5 (-7·7 to 38·1)	123·4 (101·9 to 145·2)	102·2 (87·8 to 117·8)	83·7 (69·8 to 98·7)	**-17·0 (-29·0 to -1·8)**	**-18·1 (-30·9 to -3·9)**
Self-harm and interpersonal violence	11·1 (8·7 to 14·9)	20·7 (14·7 to 24·6)	21·1 (14·3 to 27·1)	**94·3 (24·5 to 150·3)**	0·8 (-21·6 to 34·3)	366·5 (291·3 to 483·6)	385·0 (281·0 to 454·8)	277·4 (191·7 to 353·5)	8·4 (-27·0 to 38·7)	**-28·7 (-44·2 to -6·8)**
Self-harm	4·4 (3·2 to 6·1)	6·5 (5·5 to 7·9)	6·5 (5·0 to 8·4)	**47·0 (5·7 to 112·0)**	0·5 (-26·5 to 36·1)	161·9 (118·5 to 221·2)	134·2 (113·2 to 161·9)	93·8 (72·9 to 119·1)	-16·5 (-39·1 to 18·4)	**-30·3 (-47·8 to -8·5)**
Interpersonal violence	6·6 (5·0 to 10·8)	14·2 (8·3 to 17·6)	14·5 (8·1 to 19·4)	**137·4 (13·9 to 211·2)**	1·8 (-24·3 to 41·5)	204·6 (154·3 to 324·3)	250·8 (150·4 to 309·8)	183·5 (104·4 to 244·8)	34·4 (-33·3 to 78·3)	**-27·2 (-45·3 to -0·7)**
Assault by firearm	3·0 (2·0 to 5·3)	6·7 (3·6 to 9·1)	7·4 (3·5 to 10·8)	**132·3 (15·2 to 265·6)**	10·0 (-26·2 to 58·5)	94·1 (60·7 to 159·2)	117·0 (64·4 to 159·5)	92·7 (44·7 to 134·7)	32·2 (-33·6 to 104·0)	-21·4 (-46·6 to 13·5)
Assault by sharp object	1·3 (0·8 to 2·5)	3·1 (1·6 to 4·5)	3·5 (1·8 to 5·2)	**155·4 (15·4 to 307·9)**	12·2 (-23·8 to 65·2)	39·9 (25·4 to 77·3)	53·9 (28·6 to 78·3)	43·6 (22·7 to 64·7)	46·2 (-30·6 to 124·8)	-19·6 (-44·8 to 14·9)
Assault by other means	2·3 (1·6 to 3·6)	4·4 (2·3 to 5·9)	3·6 (2·0 to 5·4)	118·0 (-7·6 to 208·2)	-18·4 (-40·7 to 19·7)	70·6 (50·6 to 107·3)	79·9 (42·8 to 105·1)	47·2 (26·3 to 68·5)	24·9 (-43·0 to 73·8)	**-41·2 (-56·4 to -15·4)**
Forces of nature, war, and legal intervention	0·0 (0·0 to 0·0)	14·6 (10·8 to 23·4)	0·2 (0·1 to 0·3)	**740626·9 (377999·1 to 1543019·5)**	**-99·1 (-99·5 to -98·2)**	0·1 (0·1 to 0·3)	333·8 (230·1 to 562·7)	3·7 (1·5 to 8·4)	**281645·1 (147984·6 to 576302·2)**	**-99·0 (-99·4 to -98·0)**
Exposure to forces of nature	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**146·1 (101·9 to 207·8)**	**-15·5 (-22·9 to -7·9)**	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·1 (0·0 to 0·2)	**53·7 (24·4 to 94·9)**	**-41·0 (-46·7 to -35·8)**
Collective violence and legal intervention	-	14·6 (10·7 to 23·4)	0·1 (0·1 to 0·3)	-	**-99·1 (-99·5 to -98·2)**	-	333·6 (230·0 to 562·4)	3·6 (1·5 to 8·2)	-	**-99·0 (-99·5 to -98·0)**

Web Table 9. Kazakhstan all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	6164·8 (5717·3 to 6629·0)	6460·7 (6002·2 to 6929·4)	6106·6 (5493·8 to 6762·8)	4·7 (-0·2 to 9·4)	-5·6 (-12·8 to 2·4)	42729·2 (39648·9 to 45934·9)	46948·4 (43740·4 to 50248·5)	39850·2 (35995·8 to 43973·6)	**9·9 (4·9 to 14·7)**	**-15·2 (-21·5 to -8·4)**
Communicable, maternal, neonatal, and nutritional diseases	1382·2 (1286·9 to 1475·6)	942·0 (870·1 to 1013·0)	833·7 (744·0 to 928·7)	**-31·6 (-38·4 to -26·3)**	**-11·7 (-19·7 to -2·1)**	7315·7 (6815·7 to 7852·7)	6205·3 (5728·5 to 6675·9)	4781·9 (4272·1 to 5322·1)	**-14·9 (-23·8 to -8·3)**	**-23·2 (-30·0 to -14·8)**
HIV/AIDS and tuberculosis	101·6 (89·2 to 140·6)	220·2 (176·4 to 245·7)	169·9 (126·3 to 222·7)	**127·3 (40·1 to 158·4)**	-23·5 (-40·7 to 1·7)	676·6 (595·9 to 931·4)	1409·5 (1138·6 to 1572·1)	977·3 (728·5 to 1281·7)	**118·0 (37·4 to 147·3)**	**-31·3 (-46·7 to -8·8)**
Tuberculosis	97·5 (87·2 to 138·0)	179·2 (142·6 to 196·2)	118·5 (94·5 to 141·6)	**91·8 (16·1 to 112·7)**	**-34·1 (-44·9 to -19·9)**	651·3 (584·2 to 910·7)	1147·9 (920·1 to 1254·2)	683·2 (547·2 to 814·4)	**83·4 (13·4 to 103·3)**	**-40·7 (-50·3 to -28·0)**
HIV/AIDS	4·1 (0·0 to 20·2)	41·1 (20·4 to 62·3)	51·4 (11·9 to 104·7)	**1566·1 (52·4 to 363985·4)**	21·7 (-57·4 to 201·2)	25·3 (0·1 to 125·9)	261·6 (129·5 to 399·9)	294·1 (67·5 to 593·7)	**1623·8 (59·6 to 360525·1)**	9·5 (-61·5 to 168·5)
HIV/AIDS resulting in mycobacterial infection	0·4 (0·0 to 1·8)	3·1 (1·5 to 4·9)	3·3 (0·9 to 6·7)	**1230·1 (31·2 to 65371·8)**	5·1 (-60·3 to 150·4)	2·3 (0·0 to 11·4)	19·9 (9·9 to 31·2)	19·1 (4·9 to 37·8)	**1279·2 (36·1 to 67526·1)**	-5·5 (-64·1 to 124·2)
HIV/AIDS resulting in other diseases	3·7 (0·0 to 18·5)	37·9 (18·9 to 57·5)	48·1 (11·0 to 98·2)	**1590·7 (54·5 to ·)**	23·1 (-57·1 to 205·4)	23·0 (0·0 to 115·3)	241·7 (120·2 to 369·5)	274·9 (61·8 to 559·8)	**1660·2 (62·1 to ·)**	10·7 (-61·2 to 172·4)
Diarrhea, lower respiratory, and other common infectious diseases	688·5 (635·9 to 746·0)	300·2 (271·7 to 329·0)	241·4 (208·3 to 275·0)	**-56·5 (-61·3 to -51·3)**	**-19·7 (-29·9 to -7·6)**	3559·6 (3294·3 to 3848·7)	2052·1 (1859·7 to 2244·1)	1401·8 (1214·2 to 1590·7)	**-42·5 (-48·8 to -35·6)**	**-31·7 (-40·4 to -21·8)**
Diarrheal diseases	138·5 (115·7 to 162·3)	26·4 (21·7 to 31·6)	22·9 (18·1 to 28·8)	**-80·9 (-85·2 to -76·2)**	-13·5 (-31·3 to 10·0)	694·6 (581·6 to 811·8)	181·8 (149·8 to 217·7)	129·6 (102·8 to 162·3)	**-73·7 (-79·6 to -67·6)**	**-29·0 (-43·4 to -10·0)**
Intestinal infectious diseases	3·8 (2·4 to 5·8)	1·0 (0·5 to 1·9)	1·1 (0·5 to 1·8)	**-72·9 (-82·9 to -57·1)**	0·4 (-40·3 to 66·5)	19·8 (12·6 to 29·7)	7·2 (3·7 to 12·5)	6·1 (3·0 to 10·6)	**-65·0 (-77·7 to -43·9)**	-14·4 (-49·1 to 40·9)
Typhoid fever	1·6 (0·8 to 2·9)	0·6 (0·3 to 1·1)	0·6 (0·3 to 1·2)	**-63·9 (-75·2 to -48·9)**	11·6 (-23·6 to 54·9)	8·5 (4·0 to 15·3)	3·9 (1·8 to 7·1)	3·8 (1·7 to 7·1)	**-53·6 (-67·6 to -36·0)**	-3·4 (-32·8 to 33·2)
Paratyphoid fever	0·5 (0·2 to 1·0)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	**-65·3 (-77·2 to -49·0)**	19·7 (-24·4 to 75·3)	2·7 (1·2 to 5·0)	1·2 (0·5 to 2·3)	1·2 (0·6 to 2·3)	**-54·6 (-69·7 to -33·9)**	2·0 (-34·3 to 49·3)
Other intestinal infectious diseases	1·6 (0·9 to 2·5)	0·3 (0·1 to 0·7)	0·2 (0·0 to 0·6)	**-84·0 (-96·8 to -49·0)**	-33·9 (-92·2 to 354·9)	8·6 (4·9 to 13·0)	2·0 (0·4 to 5·1)	1·1 (0·2 to 3·1)	**-78·9 (-95·9 to -35·0)**	-45·9 (-93·5 to 250·9)
Lower respiratory infections	477·8 (435·6 to 522·3)	223·5 (199·3 to 248·7)	179·1 (148·8 to 209·7)	**-53·2 (-59·2 to -46·6)**	**-20·0 (-32·6 to -5·0)**	2475·0 (2262·6 to 2703·7)	1530·5 (1366·9 to 1697·8)	1043·2 (874·0 to 1216·6)	**-38·2 (-46·0 to -29·5)**	**-31·9 (-42·5 to -19·5)**
Upper respiratory infections	4·6 (2·7 to 7·6)	4·2 (2·5 to 6·8)	4·3 (2·5 to 6·8)	-8·4 (-17·9 to 2·8)	1·9 (-9·0 to 13·8)	27·3 (16·2 to 44·9)	27·5 (16·1 to 44·6)	25·6 (15·0 to 41·2)	0·9 (-9·6 to 13·2)	-7·2 (-17·5 to 3·7)
Otitis media	4·6 (2·9 to 7·2)	3·9 (2·5 to 6·0)	4·1 (2·6 to 6·3)	**-15·1 (-21·7 to -7·6)**	3·5 (-5·3 to 12·5)	27·2 (17·0 to 42·0)	25·7 (16·3 to 39·2)	24·4 (15·3 to 37·4)	-5·6 (-12·6 to 2·5)	-5·3 (-13·2 to 2·3)
Meningitis	36·9 (31·4 to 44·3)	20·9 (18·2 to 24·6)	16·3 (13·8 to 20·0)	**-43·2 (-50·5 to -33·9)**	**-22·3 (-32·7 to -9·1)**	197·8 (170·8 to 235·0)	139·5 (120·4 to 164·4)	93·8 (79·5 to 113·6)	**-29·5 (-38·1 to -18·6)**	**-33·0 (-42·0 to -22·1)**
Pneumococcal meningitis	8·8 (7·4 to 10·4)	5·5 (4·6 to 6·5)	4·1 (3·4 to 5·1)	**-37·7 (-49·2 to -24·6)**	**-25·4 (-39·2 to -6·3)**	49·1 (41·4 to 57·3)	36·2 (30·4 to 43·1)	23·9 (19·7 to 29·6)	**-26·1 (-39·0 to -11·5)**	**-34·5 (-46·0 to -16·8)**
H influenzae type B meningitis	14·2 (11·4 to 18·1)	7·2 (5·7 to 9·0)	5·8 (4·6 to 7·4)	**-48·8 (-59·9 to -37·4)**	-19·7 (-35·9 to 2·9)	72·7 (59·0 to 91·9)	48·5 (38·2 to 60·8)	32·8 (26·1 to 41·7)	**-32·8 (-47·5 to -17·7)**	**-32·3 (-46·3 to -14·2)**
Meningococcal meningitis	7·7 (6·3 to 9·4)	4·2 (3·5 to 5·2)	3·3 (2·6 to 4·2)	**-44·9 (-55·6 to -30·6)**	**-22·1 (-37·7 to -1·8)**	41·0 (33·8 to 49·6)	28·3 (23·2 to 34·7)	19·0 (15·2 to 24·0)	**-30·9 (-44·2 to -14·3)**	**-33·0 (-46·2 to -16·1)**
Other meningitis	6·2 (4·8 to 7·6)	4·0 (3·0 to 5·0)	3·1 (2·2 to 3·9)	**-35·9 (-53·5 to -4·4)**	-21·4 (-49·6 to 10·3)	35·0 (27·7 to 42·5)	26·5 (19·9 to 33·2)	18·1 (13·1 to 22·6)	-25·4 (-45·6 to 8·7)	**-31·1 (-55·4 to -2·6)**
Encephalitis	15·9 (12·7 to 21·3)	12·8 (10·5 to 16·2)	12·4 (9·7 to 16·9)	-19·2 (-35·9 to 0·9)	-2·8 (-21·1 to 21·4)	83·1 (66·9 to 110·7)	86·8 (71·1 to 110·6)	71·6 (56·4 to 97·0)	5·0 (-16·1 to 30·4)	-17·9 (-33·1 to 2·6)
Diphtheria	2·6 (0·2 to 10·2)	0·1 (0·0 to 0·5)	0·1 (0·0 to 0·5)	**-93·6 (-99·5 to -11·6)**	-23·0 (-92·9 to 843·3)	13·5 (1·3 to 50·0)	1·0 (0·1 to 3·9)	0·7 (0·1 to 2·7)	-92·2 (-99·4 to 9·6)	-31·9 (-94·3 to 723·2)
Whooping cough	2·4 (1·4 to 4·1)	0·4 (0·2 to 0·9)	0·4 (0·2 to 1·1)	**-84·3 (-94·4 to -53·0)**	3·6 (-55·1 to 167·9)	11·8 (7·1 to 20·2)	2·5 (1·2 to 5·9)	2·3 (1·2 to 6·3)	**-79·6 (-92·5 to -38·5)**	-10·1 (-61·3 to 129·8)
Tetanus	0·4 (0·3 to 0·7)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-63·4 (-85·9 to -55·1)**	-11·4 (-38·8 to 5·8)	2·7 (2·1 to 4·5)	0·9 (0·5 to 1·0)	0·7 (0·3 to 0·8)	**-64·7 (-86·5 to -56·3)**	**-20·2 (-44·5 to -5·3)**
Measles	0·1 (0·0 to 0·2)	6·2 (2·8 to 11·9)	0·0 (0·0 to 0·0)	**7142·5 (2460·6 to 18743·2)**	**-99·7 (-99·9 to -99·3)**	0·4 (0·2 to 0·9)	44·6 (20·1 to 85·9)	0·1 (0·0 to 0·2)	**10634·3 (3712·1 to 27788·5)**	**-99·8 (-99·9 to -99·5)**
Varicella and herpes zoster	1·0 (0·5 to 1·9)	0·6 (0·4 to 0·9)	0·6 (0·4 to 1·0)	-44·8 (-74·4 to 17·6)	2·2 (-41·4 to 95·1)	6·4 (3·6 to 10·9)	4·1 (2·6 to 6·4)	3·7 (2·3 to 5·8)	-36·6 (-68·8 to 26·5)	-9·9 (-47·8 to 74·6)
Neglected tropical diseases and malaria	19·3 (11·3 to 32·7)	9·5 (6·3 to 15·4)	9·8 (6·3 to 15·8)	**-50·4 (-69·1 to -23·6)**	3·8 (-30·7 to 49·9)	107·4 (63·4 to 180·5)	64·8 (42·9 to 103·8)	59·7 (38·9 to 96·5)	**-39·1 (-61·8 to -7·1)**	-7·4 (-36·8 to 33·5)
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-29·2 (-81·0 to 129·8)	-10·6 (-69·3 to 220·4)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-19·8 (-78·7 to 160·6)	-17·0 (-71·7 to 195·5)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-43·6 (-65·2 to -8·4)**	**-44·9 (-64·6 to -8·9)**	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	-32·4 (-57·7 to 6·2)	**-52·6 (-69·1 to -22·3)**
Visceral leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-43·4 (-65·6 to -6·6)**	**-46·5 (-66·3 to -9·8)**	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	-31·7 (-58·1 to 8·7)	**-54·2 (-70·6 to -23·5)**
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-53·3 (-65·3 to -37·5)**	9·4 (-24·7 to 54·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-48·6 (-61·6 to -30·4)**	-0·2 (-32·9 to 43·2)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-61·2 (-91·2 to 34·3)	-52·6 (-84·7 to 66·8)	0·7 (0·3 to 1·4)	0·3 (0·1 to 0·7)	0·1 (0·0 to 0·4)	-60·7 (-91·0 to 34·1)	-57·8 (-86·0 to 59·4)
Cystic echinococcosis	0·5 (0·5 to 0·6)	0·4 (0·4 to 0·5)	0·3 (0·3 to 0·4)	**-17·2 (-25·2 to -8·0)**	**-28·2 (-35·7 to -19·7)**	3·4 (3·1 to 3·7)	3·0 (2·6 to 3·3)	1·9 (1·7 to 2·2)	**-12·9 (-20·8 to -3·6)**	**-34·6 (-41·2 to -27·2)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·5 (0·4 to 0·7)	0·3 (0·3 to 0·5)	0·3 (0·2 to 0·5)	**-33·5 (-49·2 to -5·2)**	-7·6 (-27·6 to 28·0)	2·6 (1·9 to 3·4)	2·3 (1·8 to 3·1)	1·8 (1·4 to 2·8)	-11·3 (-32·1 to 25·4)	-22·0 (-38·6 to 7·5)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·5 (0·3 to 0·9)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**-32·0 (-69·3 to -7·6)**	5·7 (-22·6 to 32·5)	2·7 (2·0 to 5·0)	1·9 (1·3 to 2·4)	1·9 (1·1 to 2·3)	-21·0 (-64·1 to 7·6)	-3·6 (-29·8 to 20·3)
Intestinal nematode infections	12·2 (5·6 to 24·2)	3·9 (1·8 to 8·8)	4·3 (2·0 to 9·5)	**-69·0 (-85·3 to -28·5)**	13·2 (-52·2 to 143·9)	67·8 (30·9 to 133·2)	26·5 (12·1 to 58·3)	26·1 (11·7 to 57·3)	**-62·0 (-82·4 to -12·9)**	1·6 (-56·9 to 116·2)
Ascariasis	12·2 (5·6 to 24·1)	3·9 (1·7 to 8·7)	4·3 (1·9 to 9·4)	**-69·3 (-85·5 to -28·7)**	13·9 (-52·1 to 146·7)	67·4 (30·6 to 132·6)	26·2 (11·8 to 57·9)	25·9 (11·6 to 57·2)	**-62·3 (-82·7 to -13·0)**	1·9 (-57·3 to 119·6)
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-2·1 (-67·9 to 241·8)	-23·3 (-78·1 to 155·5)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·6)	0·2 (0·1 to 0·6)	-4·5 (-69·6 to 263·4)	-27·1 (-79·7 to 153·9)
Food-borne trematodiases	0·7 (0·3 to 1·3)	0·7 (0·3 to 1·3)	0·8 (0·3 to 1·4)	-0·7 (-34·1 to 51·1)	7·3 (-24·9 to 57·1)	5·2 (2·2 to 9·3)	5·0 (2·2 to 9·1)	4·9 (2·0 to 9·0)	-4·9 (-34·8 to 43·1)	-3·2 (-32·9 to 40·7)
Other neglected tropical diseases	4·7 (2·8 to 7·6)	3·7 (2·5 to 5·3)	3·7 (2·4 to 5·4)	-19·9 (-48·6 to 30·7)	0·7 (-29·0 to 25·3)	24·8 (14·6 to 39·3)	25·7 (17·5 to 36·6)	22·9 (14·7 to 32·9)	5·5 (-32·6 to 73·1)	-10·3 (-38·4 to 12·1)
Maternal disorders	14·3 (12·6 to 16·2)	6·4 (5·5 to 7·4)	5·4 (4·0 to 7·0)	**-55·3 (-62·6 to -45·8)**	-16·3 (-39·2 to 12·6)	82·5 (72·8 to 93·2)	38·4 (33·2 to 44·5)	29·7 (22·1 to 38·7)	**-53·4 (-61·0 to -43·5)**	-23·2 (-44·2 to 3·1)
Maternal hemorrhage	1·9 (1·6 to 2·3)	1·0 (0·8 to 1·3)	0·7 (0·5 to 1·0)	**-46·2 (-60·9 to -29·6)**	-28·1 (-51·8 to 10·0)	11·1 (9·4 to 13·5)	6·2 (4·8 to 7·7)	4·1 (2·9 to 5·6)	**-43·9 (-59·5 to -27·0)**	**-34·6 (-56·0 to -0·8)**
Maternal sepsis and other maternal infections	1·4 (0·9 to 2·1)	0·6 (0·4 to 0·9)	0·5 (0·3 to 0·8)	**-57·7 (-77·2 to -10·1)**	-21·1 (-56·6 to 47·1)	8·2 (5·1 to 11·9)	3·6 (2·3 to 5·5)	2·7 (1·6 to 4·3)	**-56·5 (-76·6 to -9·6)**	-26·7 (-59·0 to 35·8)
Maternal hypertensive disorders	1·2 (0·9 to 1·4)	0·6 (0·4 to 0·8)	0·5 (0·3 to 0·8)	**-51·6 (-67·7 to -28·6)**	-12·6 (-48·3 to 53·5)	6·7 (5·4 to 8·1)	3·3 (2·4 to 4·5)	2·7 (1·7 to 4·3)	**-50·1 (-66·6 to -26·7)**	-19·2 (-51·6 to 41·9)
Obstructed labor	1·2 (0·8 to 1·7)	0·6 (0·4 to 0·8)	0·5 (0·3 to 0·8)	**-51·6 (-72·8 to -20·5)**	-15·0 (-56·4 to 61·5)	6·9 (4·6 to 9·7)	3·5 (2·3 to 4·9)	2·8 (1·5 to 4·2)	**-48·7 (-71·0 to -15·9)**	-22·6 (-60·9 to 46·2)
Complications of abortion	2·3 (1·9 to 2·8)	0·8 (0·6 to 1·0)	0·7 (0·5 to 1·0)	**-65·5 (-74·1 to -54·1)**	-14·4 (-45·7 to 28·5)	13·5 (11·1 to 16·5)	4·8 (3·9 to 6·0)	3·8 (2·6 to 5·3)	**-64·3 (-73·2 to -52·6)**	-20·9 (-49·8 to 17·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	2·1 (1·5 to 2·7)	0·8 (0·6 to 1·1)	0·9 (0·6 to 1·2)	**-59·0 (-71·8 to -38·1)**	0·1 (-35·7 to 56·9)	11·7 (8·4 to 15·4)	5·1 (3·8 to 6·7)	4·7 (3·2 to 6·5)	**-56·9 (-70·4 to -35·7)**	-8·8 (-40·6 to 43·7)
Late maternal deaths	1·8 (1·1 to 2·5)	0·7 (0·4 to 1·0)	0·7 (0·4 to 1·0)	**-59·0 (-77·6 to -29·0)**	-9·3 (-50·3 to 71·1)	10·4 (6·7 to 14·3)	4·4 (2·3 to 6·3)	3·7 (2·2 to 5·7)	**-57·9 (-76·8 to -27·8)**	-15·7 (-54·3 to 59·8)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**103·5 (56·3 to 166·4)**	**57·1 (9·1 to 131·0)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**120·7 (69·4 to 188·6)**	41·3 (-1·7 to 107·2)
Other maternal disorders	2·4 (1·6 to 3·1)	1·2 (0·8 to 1·7)	0·9 (0·6 to 1·4)	**-48·5 (-67·7 to -14·6)**	-25·1 (-56·0 to 31·2)	13·7 (9·3 to 18·0)	7·4 (5·1 to 10·1)	5·1 (3·2 to 7·6)	**-46·0 (-66·3 to -10·9)**	-31·8 (-59·8 to 19·2)
Neonatal disorders	424·4 (389·6 to 459·0)	296·3 (261·9 to 324·2)	301·0 (252·7 to 340·0)	**-30·0 (-38·5 to -22·9)**	1·3 (-11·2 to 15·6)	2137·6 (1961·6 to 2313·0)	1911·1 (1689·2 to 2091·3)	1680·3 (1410·8 to 1896·2)	**-10·3 (-21·2 to -1·3)**	-12·3 (-23·0 to 0·1)
Preterm birth complications	114·8 (65·8 to 172·6)	92·7 (54·1 to 135·3)	89·3 (47·4 to 135·4)	-19·7 (-50·8 to 37·4)	-4·9 (-37·2 to 47·3)	578·4 (332·4 to 868·5)	597·8 (349·4 to 872·4)	499·4 (266·2 to 755·5)	2·8 (-36·9 to 75·8)	-17·6 (-45·5 to 27·5)
Neonatal encephalopathy due to birth asphyxia and trauma	250·4 (188·3 to 312·8)	145·9 (102·7 to 187·6)	144·2 (97·8 to 194·7)	**-41·5 (-58·3 to -19·0)**	-1·4 (-28·5 to 31·8)	1258·2 (946·8 to 1571·6)	941·0 (662·2 to 1209·6)	803·4 (545·0 to 1084·4)	-24·9 (-46·4 to 3·9)	-14·8 (-38·3 to 13·8)
Neonatal sepsis and other neonatal infections	12·0 (5·0 to 24·3)	13·3 (6·6 to 25·1)	15·4 (7·0 to 31·0)	13·0 (-45·5 to 153·8)	14·6 (-38·4 to 116·9)	60·0 (25·3 to 121·9)	85·8 (42·8 to 162·2)	85·4 (39·0 to 172·2)	46·2 (-29·7 to 227·9)	-1·6 (-47·2 to 86·4)
Hemolytic disease and other neonatal jaundice	5·7 (3·2 to 9·1)	4·9 (2·8 to 7·8)	6·6 (2·9 to 14·6)	-11·5 (-55·5 to 71·8)	24·9 (-39·6 to 190·3)	31·4 (17·7 to 50·8)	31·6 (18·2 to 50·1)	38·3 (17·1 to 85·7)	2·4 (-49·4 to 100·2)	13·5 (-45·0 to 165·7)
Other neonatal disorders	41·6 (22·7 to 69·3)	39·5 (23·2 to 63·2)	45·5 (25·3 to 72·9)	-8·1 (-48·9 to 98·3)	15·6 (-28·1 to 85·4)	209·7 (114·0 to 349·5)	254·7 (149·7 to 407·7)	253·8 (141·4 to 407·0)	18·1 (-34·6 to 154·2)	-0·1 (-37·9 to 60·5)
Nutritional deficiencies	97·0 (69·1 to 133·6)	80·4 (58·8 to 110·1)	80·4 (56·9 to 112·0)	**-17·1 (-27·1 to -5·5)**	-0·8 (-8·7 to 12·3)	550·9 (392·1 to 757·6)	536·5 (392·3 to 734·0)	483·6 (342·4 to 673·1)	-2·6 (-14·1 to 11·2)	-10·5 (-17·2 to 0·5)
Protein-energy malnutrition	11·8 (7·4 to 18·0)	9·6 (6·8 to 13·5)	8·3 (5·4 to 12·7)	-17·4 (-48·5 to 23·0)	-15·3 (-38·9 to 30·3)	62·5 (39·9 to 94·9)	64·5 (45·5 to 90·4)	47·0 (31·2 to 71·6)	4·0 (-32·2 to 55·2)	-28·3 (-48·5 to 9·1)
Iodine deficiency	8·6 (1·8 to 18·6)	5·1 (1·8 to 10·2)	5·0 (1·4 to 11·2)	-38·9 (-84·6 to 178·4)	-11·7 (-68·6 to 329·1)	54·1 (11·1 to 116·5)	32·4 (11·6 to 64·2)	29·3 (8·7 to 65·2)	-38·3 (-84·5 to 177·3)	-17·5 (-70·3 to 288·1)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	75·1 (50·9 to 107·8)	64·2 (45·2 to 91·0)	65·9 (46·0 to 93·7)	**-14·9 (-19·0 to -2·8)**	2·5 (-1·8 to 6·7)	426·3 (290·6 to 608·5)	429·6 (301·7 to 608·2)	399·9 (279·5 to 567·6)	0·3 (-4·2 to 13·4)	**-6·9 (-10·9 to -3·0)**
Other nutritional deficiencies	1·5 (0·8 to 2·7)	1·5 (0·6 to 2·3)	1·3 (0·5 to 2·1)	0·5 (-46·1 to 91·9)	-16·4 (-41·2 to 33·2)	8·1 (4·3 to 14·5)	10·0 (4·2 to 15·3)	7·4 (2·9 to 12·1)	22·6 (-32·0 to 133·8)	-28·3 (-49·6 to 12·3)
Other communicable, maternal, neonatal, and nutritional diseases	37·2 (25·4 to 54·5)	29·1 (19·5 to 45·1)	26·0 (17·1 to 40·9)	-23·3 (-48·7 to 25·5)	-10·2 (-39·3 to 32·0)	201·2 (140·7 to 286·8)	192·9 (129·0 to 299·5)	149·4 (99·2 to 232·7)	-6·2 (-35·9 to 52·8)	-21·7 (-46·9 to 13·7)
Sexually transmitted diseases excluding HIV	17·7 (6·0 to 33·8)	16·0 (7·0 to 32·4)	14·0 (5·7 to 28·4)	-11·9 (-58·1 to 145·4)	-11·8 (-60·0 to 77·3)	93·8 (35·5 to 175·3)	104·6 (44·1 to 214·5)	78·9 (32·4 to 159·3)	7·8 (-49·2 to 185·5)	-23·5 (-65·9 to 54·5)
Syphilis	13·3 (1·9 to 29·0)	11·8 (2·8 to 27·4)	9·8 (1·8 to 24·0)	-14·7 (-73·3 to 404·6)	-17·3 (-76·8 to 133·1)	67·3 (10·0 to 145·3)	79·1 (19·0 to 185·0)	54·5 (10·0 to 133·5)	12·5 (-64·5 to 527·3)	-31·2 (-80·7 to 93·8)
Chlamydial infection	2·3 (1·3 to 3·7)	2·2 (1·3 to 3·7)	2·3 (1·3 to 3·8)	-2·8 (-18·6 to 15·5)	5·7 (-12·1 to 27·1)	13·6 (7·6 to 22·0)	13·2 (7·5 to 21·8)	13·2 (7·6 to 21·4)	-3·1 (-18·4 to 15·5)	0·5 (-16·5 to 20·4)
Gonococcal infection	0·8 (0·5 to 1·2)	0·6 (0·4 to 1·0)	0·6 (0·4 to 1·0)	-18·1 (-41·8 to 22·1)	-1·8 (-28·7 to 37·5)	4·5 (2·9 to 6·8)	3·7 (2·2 to 5·9)	3·5 (2·1 to 5·7)	-18·6 (-41·3 to 20·3)	-5·7 (-30·9 to 31·2)
Trichomoniasis	0·4 (0·2 to 0·9)	0·5 (0·2 to 1·0)	0·4 (0·1 to 0·8)	17·8 (-31·4 to 80·9)	-20·0 (-45·6 to 30·4)	2·4 (0·9 to 5·3)	2·7 (1·0 to 6·1)	2·1 (0·8 to 4·6)	17·6 (-30·1 to 77·4)	-24·9 (-48·7 to 19·9)
Genital herpes	0·7 (0·2 to 1·6)	0·7 (0·2 to 1·7)	0·7 (0·2 to 1·8)	4·8 (-1·1 to 11·7)	6·0 (-0·7 to 12·4)	4·6 (1·5 to 11·2)	4·7 (1·5 to 11·6)	4·5 (1·4 to 11·1)	2·9 (-2·3 to 9·2)	-4·2 (-9·9 to 1·2)
Other sexually transmitted diseases	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	-22·2 (-41·8 to 6·0)	-7·0 (-26·8 to 16·9)	1·5 (1·1 to 1·9)	1·1 (0·8 to 1·5)	1·0 (0·7 to 1·3)	-23·7 (-43·0 to 4·5)	-13·3 (-31·4 to 8·1)
Hepatitis	12·6 (11·0 to 14·3)	6·9 (6·1 to 7·9)	5·7 (4·8 to 7·0)	**-45·0 (-53·1 to -36·1)**	**-17·1 (-29·9 to -0·2)**	69·4 (61·1 to 78·6)	45·4 (39·9 to 52·1)	33·5 (27·9 to 40·7)	**-34·7 (-43·6 to -24·3)**	**-26·5 (-37·9 to -11·9)**
Hepatitis A	2·1 (0·9 to 3·8)	1·2 (0·6 to 2·0)	1·1 (0·6 to 1·8)	**-41·3 (-57·6 to -22·4)**	-6·6 (-24·1 to 17·1)	11·0 (5·0 to 19·3)	7·9 (4·2 to 13·0)	6·5 (3·7 to 10·2)	**-26·6 (-46·2 to -6·3)**	-16·3 (-32·9 to 4·9)
Hepatitis B	8·6 (6·6 to 10·6)	4·3 (3·3 to 5·3)	3·4 (2·6 to 4·5)	**-50·7 (-59·7 to -40·2)**	**-20·2 (-34·4 to -0·6)**	47·6 (36·9 to 57·7)	28·6 (21·7 to 35·4)	20·0 (15·2 to 26·0)	**-39·7 (-50·2 to -27·6)**	**-30·5 (-42·8 to -13·5)**
Hepatitis C	0·4 (0·2 to 0·8)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·7)	-8·1 (-30·7 to 18·6)	-7·2 (-29·0 to 26·4)	2·7 (1·2 to 4·8)	2·6 (1·1 to 4·9)	2·2 (1·0 to 4·2)	-2·6 (-25·6 to 24·1)	-15·0 (-34·5 to 14·2)
Hepatitis E	1·4 (0·9 to 2·1)	1·0 (0·6 to 1·6)	0·8 (0·5 to 1·3)	**-24·9 (-44·9 to -0·4)**	-20·5 (-43·3 to 12·6)	8·1 (5·1 to 11·9)	6·3 (3·9 to 9·6)	4·8 (2·9 to 7·5)	-22·3 (-42·6 to 3·4)	-24·6 (-45·5 to 6·4)
Leprosy	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	**-8·8 (-15·3 to -4·1)**	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	**-17·4 (-24·3 to -12·6)**
Other infectious diseases	7·0 (5·4 to 9·3)	6·2 (4·8 to 7·5)	6·2 (4·5 to 7·9)	-6·6 (-33·2 to 14·5)	-0·6 (-18·6 to 17·4)	37·9 (29·4 to 50·4)	42·8 (33·0 to 51·5)	37·0 (26·9 to 46·9)	18·1 (-14·5 to 44·6)	-13·5 (-29·5 to 1·4)
Non-communicable diseases	3760·9 (3414·6 to 4130·0)	4408·7 (4039·6 to 4789·8)	4303·2 (3803·6 to 4792·4)	**17·2 (11·7 to 23·8)**	-2·5 (-9·9 to 5·8)	29084·6 (26626·6 to 31671·2)	33603·0 (31036·6 to 36261·6)	29363·8 (26157·0 to 32494·5)	**15·6 (10·2 to 21·8)**	**-12·7 (-19·1 to -5·6)**
Neoplasms	667·9 (606·1 to 712·3)	600·5 (564·8 to 663·2)	617·4 (534·9 to 716·7)	-11·5 (-19·0 to 7·6)	2·7 (-10·3 to 16·7)	5204·4 (4743·7 to 5546·8)	4574·7 (4305·8 to 5078·5)	4151·9 (3616·5 to 4818·0)	-13·5 (-20·7 to 5·7)	-9·4 (-20·4 to 2·5)
Esophageal cancer	54·5 (40·3 to 63·1)	39·9 (32·0 to 57·9)	37·8 (28·2 to 55·0)	-40·3 (-47·9 to 28·1)	-5·6 (-18·2 to 10·6)	464·1 (348·3 to 534·2)	325·2 (262·8 to 468·5)	272·1 (204·7 to 391·2)	-42·3 (-49·5 to 21·1)	**-16·5 (-27·4 to -3·0)**
Stomach cancer	108·6 (100·3 to 116·4)	77·0 (72·1 to 84·2)	70·4 (60·7 to 81·9)	**-29·6 (-35·8 to -17·5)**	-8·6 (-21·9 to 6·4)	879·3 (811·8 to 940·2)	599·0 (560·5 to 657·4)	485·3 (421·9 to 562·6)	**-32·5 (-38·1 to -20·6)**	**-19·0 (-30·5 to -6·1)**
Liver cancer	26·7 (19·9 to 33·8)	29·5 (26·9 to 32·5)	31·3 (26·7 to 37·3)	9·4 (-14·8 to 54·0)	5·8 (-13·9 to 28·9)	215·2 (161·7 to 270·8)	231·8 (211·9 to 255·1)	216·7 (185·2 to 255·9)	6·5 (-16·5 to 48·0)	-6·5 (-23·2 to 12·9)
Liver cancer due to hepatitis B	10·4 (7·0 to 13·7)	12·0 (10·1 to 14·0)	12·1 (9·5 to 14·9)	15·0 (-17·1 to 78·5)	0·5 (-24·8 to 31·9)	82·6 (56·9 to 109·0)	92·7 (79·0 to 108·1)	81·1 (64·0 to 99·4)	11·9 (-19·5 to 72·6)	-12·6 (-34·2 to 14·2)
Liver cancer due to hepatitis C	3·3 (2·3 to 4·6)	7·5 (6·1 to 8·8)	10·7 (8·5 to 13·3)	**128·2 (56·9 to 239·2)**	**43·0 (7·5 to 91·2)**	26·9 (19·4 to 37·0)	59·3 (48·3 to 70·4)	74·8 (59·9 to 92·6)	**120·2 (52·1 to 225·7)**	26·1 (-4·7 to 67·8)
Liver cancer due to alcohol use	8·0 (5·7 to 10·4)	6·5 (4·9 to 8·3)	5·5 (4·2 to 7·2)	-19·6 (-44·3 to 22·4)	-15·7 (-41·6 to 20·1)	66·9 (47·8 to 86·6)	52·9 (40·1 to 67·1)	39·8 (30·7 to 51·5)	-21·2 (-45·4 to 18·1)	-24·8 (-46·7 to 5·8)
Liver cancer due to other causes	5·0 (3·5 to 6·7)	3·6 (2·5 to 4·5)	3·1 (2·2 to 4·3)	-27·9 (-55·4 to 9·2)	-14·4 (-43·8 to 31·9)	38·8 (27·4 to 52·4)	26·9 (18·9 to 34·3)	21·0 (14·7 to 29·2)	-30·8 (-57·3 to 5·7)	-22·7 (-50·2 to 18·9)
Larynx cancer	12·7 (7·8 to 14·6)	10·5 (8·8 to 17·5)	10·0 (7·8 to 16·0)	-24·7 (-35·3 to 47·4)	-4·9 (-22·4 to 15·4)	99·2 (62·4 to 113·6)	80·4 (67·4 to 132·6)	65·8 (51·8 to 104·0)	-26·1 (-36·4 to 41·6)	**-17·9 (-32·3 to -1·6)**
Tracheal, bronchus and lung cancer	150·7 (140·2 to 162·1)	110·8 (103·1 to 119·1)	110·7 (95·1 to 131·5)	**-26·5 (-34·1 to -18·0)**	-0·8 (-16·0 to 20·6)	1191·3 (1107·0 to 1278·2)	865·5 (805·7 to 930·6)	750·3 (647·2 to 884·1)	**-27·4 (-34·6 to -18·9)**	-13·9 (-26·3 to 3·4)
Breast cancer	40·8 (36·3 to 44·7)	52·9 (47·7 to 59·6)	59·6 (46·6 to 74·2)	**28·5 (13·4 to 65·6)**	12·5 (-12·3 to 41·1)	310·5 (276·0 to 339·2)	387·5 (350·2 to 435·6)	385·2 (303·9 to 477·0)	**23·8 (9·4 to 56·6)**	-0·7 (-21·8 to 23·3)
Cervical cancer	26·5 (19·6 to 30·0)	29·5 (25·7 to 38·4)	27·7 (21·1 to 35·5)	8·9 (-4·9 to 54·7)	-6·5 (-26·9 to 21·0)	208·5 (153·1 to 235·1)	210·6 (184·1 to 277·6)	176·2 (135·5 to 229·4)	-1·4 (-14·0 to 42·2)	-16·7 (-33·9 to 6·3)
Uterine cancer	6·2 (3·0 to 7·6)	4·4 (3·4 to 8·1)	4·2 (3·0 to 8·7)	-42·0 (-51·8 to 54·1)	-5·2 (-24·5 to 27·4)	51·3 (25·9 to 62·6)	35·4 (27·7 to 66·0)	30·1 (21·1 to 61·9)	-43·8 (-52·9 to 49·4)	-16·5 (-32·7 to 10·6)
Prostate cancer	6·1 (4·1 to 8·7)	9·1 (6·1 to 13·9)	10·7 (6·9 to 16·8)	45·4 (-16·7 to 176·5)	17·5 (-23·9 to 68·8)	55·3 (36·9 to 79·0)	78·0 (52·1 to 118·3)	83·5 (53·3 to 129·8)	38·5 (-21·4 to 166·1)	7·1 (-30·6 to 54·1)
Colon and rectum cancer	45·8 (42·6 to 48·7)	48·2 (45·3 to 52·8)	54·8 (48·4 to 62·8)	4·6 (-3·7 to 22·5)	13·5 (-0·7 to 29·9)	372·6 (347·6 to 396·0)	381·8 (359·1 to 416·4)	387·4 (343·8 to 441·4)	1·7 (-6·1 to 18·0)	1·4 (-10·4 to 15·1)
Lip and oral cavity cancer	9·3 (7·1 to 11·8)	10·9 (8·9 to 13·8)	11·3 (7·8 to 13·9)	21·3 (-7·1 to 40·0)	3·0 (-18·0 to 25·6)	73·5 (56·7 to 92·6)	83·2 (67·6 to 104·0)	74·8 (51·9 to 91·8)	16·3 (-10·1 to 33·3)	-10·2 (-27·6 to 9·2)
Nasopharynx cancer	5·4 (4·6 to 6·0)	2·6 (2·3 to 3·5)	2·1 (1·8 to 2·9)	**-53·5 (-60·0 to -26·6)**	**-17·9 (-31·2 to -1·4)**	40·2 (34·1 to 45·0)	18·2 (16·0 to 24·7)	13·4 (11·0 to 17·9)	**-56·4 (-62·5 to -30·5)**	**-26·6 (-38·3 to -12·1)**
Other pharynx cancer	5·9 (4·1 to 6·9)	5·1 (4·5 to 6·6)	5·2 (4·1 to 6·5)	-15·9 (-29·5 to 32·0)	3·3 (-19·9 to 28·6)	45·0 (32·2 to 52·6)	37·9 (33·9 to 49·1)	33·8 (26·6 to 41·4)	-18·2 (-31·3 to 25·6)	-10·8 (-30·5 to 10·9)
Gallbladder and biliary tract cancer	11·3 (8·1 to 14·8)	8·1 (7·1 to 10·2)	7·8 (5·9 to 9·5)	**-28·6 (-43·4 to -1·6)**	-2·3 (-27·6 to 22·9)	95·4 (68·4 to 126·0)	65·4 (57·4 to 84·2)	55·3 (41·3 to 67·8)	**-31·8 (-46·4 to -6·1)**	-14·9 (-36·9 to 6·8)
Pancreatic cancer	3·9 (3·5 to 4·2)	18·0 (16·7 to 19·6)	24·8 (21·8 to 28·4)	**362·9 (313·3 to 431·7)**	**37·6 (18·3 to 59·8)**	30·7 (27·8 to 33·6)	139·8 (130·5 to 152·7)	168·9 (149·0 to 192·6)	**354·3 (307·1 to 424·7)**	**20·6 (4·1 to 39·5)**
Malignant skin melanoma	7·4 (5·5 to 9·9)	7·3 (5·8 to 10·5)	7·3 (5·6 to 10·9)	-3·7 (-17·3 to 33·6)	-0·8 (-17·9 to 20·4)	56·8 (42·6 to 75·5)	53·2 (42·9 to 77·4)	47·2 (36·3 to 70·5)	-8·8 (-21·0 to 25·5)	-12·0 (-26·9 to 6·4)
Non-melanoma skin cancer	0·8 (0·5 to 1·1)	1·2 (0·8 to 1·6)	1·1 (0·7 to 1·6)	**49·3 (14·4 to 84·8)**	-3·5 (-23·4 to 18·4)	6·3 (4·2 to 8·5)	8·9 (5·9 to 11·7)	7·8 (5·1 to 10·7)	**41·4 (9·5 to 73·9)**	-12·2 (-29·9 to 6·4)
Ovarian cancer	9·5 (7·8 to 11·4)	12·7 (11·4 to 14·7)	16·1 (12·1 to 22·2)	**35·5 (5·8 to 67·7)**	25·8 (-6·4 to 69·1)	74·4 (61·3 to 89·3)	92·6 (83·7 to 107·0)	104·4 (79·2 to 144·1)	26·4 (-0·9 to 56·5)	11·5 (-16·1 to 49·0)
Testicular cancer	1·2 (0·9 to 1·9)	1·2 (0·8 to 1·7)	1·2 (0·8 to 1·8)	14·5 (-30·9 to 47·2)	-10·2 (-30·6 to 33·9)	7·9 (5·9 to 12·8)	8·3 (5·6 to 11·7)	7·0 (5·1 to 11·0)	12·7 (-30·8 to 42·6)	-18·5 (-36·8 to 22·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	8·5 (7·3 to 10·0)	15·5 (14·4 to 16·6)	18·6 (15·9 to 21·5)	**87·2 (50·0 to 118·4)**	**19·3 (1·2 to 41·9)**	64·8 (55·7 to 76·1)	118·2 (109·8 to 126·5)	123·2 (106·0 to 142·6)	**86·6 (50·4 to 117·6)**	3·8 (-11·5 to 21·9)
Bladder cancer	9·1 (8·1 to 11·1)	13·5 (12·0 to 15·6)	11·4 (9·6 to 14·6)	**48·7 (29·2 to 64·9)**	**-15·8 (-27·9 to -0·2)**	76·3 (68·0 to 93·7)	107·7 (95·5 to 124·1)	81·1 (68·6 to 101·9)	**41·5 (23·4 to 57·7)**	**-24·9 (-35·3 to -11·8)**
Brain and nervous system cancer	3·9 (3·0 to 7·3)	13·3 (6·4 to 15·7)	15·6 (7·4 to 19·8)	**326·7 (5·9 to 405·8)**	17·5 (-3·4 to 38·3)	25·0 (19·2 to 47·2)	90·0 (43·2 to 106·1)	94·6 (44·1 to 119·6)	**350·2 (9·8 to 431·6)**	4·9 (-13·4 to 23·4)
Thyroid cancer	2·0 (1·6 to 2·7)	2·7 (2·0 to 3·1)	3·0 (2·0 to 3·7)	39·2 (-14·0 to 78·2)	10·5 (-10·6 to 33·8)	14·9 (12·1 to 20·5)	19·6 (14·7 to 22·8)	19·4 (12·9 to 24·0)	35·0 (-17·4 to 71·7)	-1·7 (-20·0 to 18·2)
Mesothelioma	1·8 (1·5 to 2·1)	1·7 (1·5 to 2·0)	1·7 (1·3 to 2·1)	-3·6 (-22·3 to 21·6)	0·3 (-27·1 to 21·4)	14·0 (11·7 to 16·5)	13·0 (11·4 to 14·8)	11·2 (8·5 to 13·7)	-7·0 (-24·7 to 17·5)	-13·3 (-36·2 to 4·1)
Hodgkin lymphoma	3·5 (1·7 to 4·8)	3·6 (2·1 to 5·2)	3·1 (1·9 to 4·3)	5·2 (-33·3 to 58·5)	-14·5 (-34·2 to 14·3)	22·4 (10·7 to 30·9)	23·9 (13·8 to 33·9)	18·6 (11·5 to 25·8)	8·1 (-31·0 to 61·4)	-21·9 (-40·0 to 4·1)
Non-Hodgkin lymphoma	15·5 (11·6 to 18·4)	14·9 (13·1 to 19·6)	14·8 (11·5 to 19·5)	-6·7 (-23·0 to 40·4)	-0·2 (-24·7 to 22·6)	103·2 (77·6 to 123·4)	104·2 (91·5 to 136·0)	93·6 (73·3 to 121·2)	-2·0 (-18·5 to 44·9)	-9·5 (-31·4 to 10·6)
Multiple myeloma	2·9 (2·0 to 3·4)	2·6 (2·2 to 3·6)	2·9 (2·1 to 4·2)	-14·6 (-33·5 to 46·8)	9·8 (-11·4 to 34·1)	22·5 (16·0 to 26·9)	20·0 (16·4 to 27·1)	19·4 (14·2 to 27·7)	-18·6 (-36·4 to 39·5)	-4·0 (-22·2 to 16·8)
Leukemia	35·4 (32·7 to 38·0)	26·9 (25·1 to 29·4)	27·7 (24·5 to 31·5)	**-24·7 (-31·3 to -15·0)**	3·0 (-11·0 to 17·9)	213·7 (198·5 to 228·9)	183·2 (170·9 to 199·8)	171·2 (151·9 to 194·4)	**-15·0 (-21·9 to -3·6)**	-6·7 (-18·8 to 6·5)
Other neoplasms	52·4 (29·1 to 66·7)	26·9 (21·4 to 40·2)	24·4 (15·9 to 42·2)	-62·5 (-66·8 to 19·0)	-15·5 (-30·7 to 19·0)	370·1 (200·1 to 472·1)	192·1 (152·2 to 288·5)	154·4 (100·7 to 266·7)	-62·3 (-66·7 to 23·4)	-25·3 (-38·8 to 5·1)
Cardiovascular diseases	1236·8 (1172·5 to 1319·8)	1789·3 (1675·5 to 1879·5)	1593·8 (1427·1 to 1779·2)	**45·6 (30·0 to 55·1)**	-11·0 (-20·5 to 0·2)	10803·5 (10275·0 to 11469·4)	14692·3 (13812·4 to 15354·6)	11821·2 (10676·4 to 13041·7)	**36·8 (22·9 to 45·5)**	**-19·6 (-27·3 to -10·4)**
Rheumatic heart disease	45·2 (30·6 to 51·6)	33·2 (28·0 to 51·0)	25·7 (20·1 to 39·5)	-33·0 (-41·5 to 19·0)	**-23·2 (-37·2 to -5·2)**	314·7 (214·0 to 360·6)	224·1 (189·7 to 338·3)	155·4 (122·4 to 235·7)	-34·8 (-43·0 to 13·8)	**-31·0 (-43·3 to -15·2)**
Ischemic heart disease	709·5 (659·3 to 781·5)	1070·2 (970·7 to 1149·3)	940·0 (824·7 to 1060·3)	**51·9 (32·2 to 64·2)**	-12·4 (-22·4 to 0·0)	6246·7 (5829·1 to 6849·6)	8810·3 (8019·2 to 9410·4)	6977·3 (6178·4 to 7796·3)	**42·0 (24·1 to 52·9)**	**-21·0 (-29·1 to -10·4)**
Cerebrovascular disease	416·3 (376·4 to 464·5)	560·7 (504·8 to 623·7)	515·9 (439·5 to 590·4)	**34·9 (22·2 to 47·0)**	-7·9 (-21·0 to 3·9)	3711·4 (3347·8 to 4137·9)	4703·0 (4218·6 to 5187·0)	3920·2 (3332·9 to 4464·7)	**27·0 (15·3 to 37·9)**	**-16·5 (-27·9 to -6·2)**
Ischemic stroke	206·2 (178·9 to 242·1)	290·8 (237·8 to 326·7)	269·1 (213·2 to 315·9)	**44·8 (10·5 to 62·7)**	-7·4 (-19·3 to 4·5)	1943·5 (1703·7 to 2278·9)	2587·4 (2117·5 to 2891·4)	2171·7 (1717·7 to 2526·0)	**36·6 (4·3 to 53·3)**	**-16·0 (-26·2 to -6·1)**
Hemorrhagic stroke	210·1 (174·2 to 238·0)	269·8 (239·1 to 324·0)	246·8 (201·3 to 296·1)	**26·3 (12·1 to 55·5)**	-8·2 (-24·8 to 6·8)	1767·9 (1458·2 to 1998·2)	2115·6 (1869·4 to 2560·1)	1748·5 (1403·6 to 2095·7)	**17·3 (3·9 to 45·8)**	**-17·0 (-32·3 to -3·4)**
Hypertensive heart disease	35·6 (27·2 to 52·6)	59·8 (41·0 to 72·1)	54·0 (37·8 to 68·2)	**66·7 (1·7 to 152·4)**	-9·6 (-26·2 to 13·2)	302·0 (231·3 to 446·5)	480·7 (332·4 to 578·9)	387·9 (273·1 to 488·1)	58·1 (-2·6 to 139·9)	-19·3 (-34·4 to 0·8)
Cardiomyopathy and myocarditis	8·8 (7·2 to 11·2)	15·9 (9·6 to 20·3)	16·4 (9·5 to 21·6)	**89·0 (15·2 to 140·5)**	3·5 (-15·9 to 26·7)	64·5 (52·9 to 82·4)	114·8 (70·6 to 146·1)	107·0 (64·4 to 138·7)	**86·0 (16·2 to 133·8)**	-6·9 (-23·3 to 13·0)
Atrial fibrillation and flutter	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·4)	**69·7 (23·3 to 127·1)**	**72·1 (12·4 to 152·1)**	0·7 (0·5 to 1·0)	1·2 (0·8 to 1·6)	1·8 (1·2 to 2·7)	**58·1 (15·8 to 108·2)**	**57·8 (4·2 to 127·0)**
Aortic aneurysm	1·6 (1·2 to 2·1)	2·8 (1·7 to 3·7)	2·9 (1·9 to 4·0)	**71·7 (41·7 to 103·9)**	6·1 (-13·9 to 29·2)	13·2 (9·7 to 17·5)	21·3 (14·2 to 28·5)	20·3 (13·4 to 27·9)	**60·9 (33·2 to 90·6)**	-4·7 (-21·5 to 15·1)
Peripheral vascular disease	0·6 (0·4 to 1·0)	1·0 (0·6 to 1·5)	1·2 (0·8 to 1·6)	**65·5 (3·1 to 162·2)**	17·2 (-13·0 to 51·9)	6·2 (3·6 to 10·4)	9·5 (5·7 to 14·3)	9·3 (6·3 to 12·9)	52·6 (-5·8 to 145·6)	-0·8 (-28·8 to 32·8)
Endocarditis	1·9 (1·3 to 2·4)	1·8 (1·2 to 2·3)	1·8 (1·1 to 2·4)	-5·8 (-24·4 to 16·9)	0·6 (-20·5 to 24·1)	12·5 (8·7 to 16·2)	12·9 (8·7 to 16·8)	11·3 (7·3 to 15·3)	2·3 (-18·1 to 24·8)	-11·8 (-29·8 to 8·4)
Other cardiovascular and circulatory diseases	17·1 (14·1 to 23·0)	43·9 (25·2 to 51·4)	35·5 (22·0 to 44·2)	**167·9 (29·1 to 225·5)**	-19·8 (-33·6 to 1·0)	131·5 (105·6 to 173·2)	314·6 (183·8 to 370·1)	230·6 (145·7 to 285·2)	**149·6 (24·0 to 206·6)**	**-27·2 (-40·0 to -7·8)**
Chronic respiratory diseases	213·3 (186·7 to 233·8)	198·5 (176·7 to 247·0)	181·4 (156·2 to 221·6)	-9·4 (-16·4 to 21·5)	-8·7 (-19·0 to 2·7)	1776·9 (1534·9 to 1932·4)	1561·5 (1398·9 to 1955·9)	1287·6 (1119·8 to 1587·8)	-14·7 (-21·1 to 17·2)	**-17·6 (-26·7 to -7·9)**
Chronic obstructive pulmonary disease	165·3 (139·6 to 184·2)	164·9 (145·2 to 204·1)	150·0 (126·7 to 184·7)	-3·0 (-10·9 to 34·0)	-9·3 (-19·6 to 2·3)	1398·1 (1171·0 to 1547·1)	1307·7 (1156·0 to 1632·7)	1074·5 (911·7 to 1335·1)	-9·3 (-16·5 to 28·3)	**-18·1 (-27·1 to -8·3)**
Pneumoconiosis	8·3 (3·4 to 19·0)	6·0 (2·5 to 13·8)	5·5 (2·1 to 13·5)	-29·8 (-47·7 to 18·3)	-10·2 (-29·6 to 19·0)	67·4 (27·3 to 157·3)	47·0 (18·9 to 108·4)	38·0 (14·4 to 93·2)	-32·6 (-49·7 to 14·0)	-20·3 (-37·2 to 4·3)
Silicosis	1·8 (0·7 to 4·2)	1·3 (0·5 to 2·5)	1·2 (0·4 to 2·5)	-25·2 (-56·9 to 20·6)	-8·6 (-35·6 to 31·1)	13·5 (5·0 to 31·6)	9·5 (3·7 to 18·0)	7·6 (2·7 to 16·0)	-26·5 (-57·9 to 18·4)	-21·4 (-43·7 to 10·8)
Asbestosis	2·2 (0·8 to 5·0)	1·6 (0·6 to 3·9)	1·5 (0·5 to 3·9)	-24·5 (-58·3 to 11·5)	-10·3 (-30·5 to 19·5)	18·9 (7·2 to 44·9)	13·2 (4·6 to 31·7)	10·8 (3·7 to 27·8)	-30·1 (-60·2 to 2·8)	-18·9 (-36·4 to 6·5)
Coal workers pneumoconiosis	1·7 (0·6 to 4·3)	1·1 (0·3 to 3·4)	1·1 (0·3 to 3·5)	-42·2 (-63·9 to 22·5)	-7·1 (-29·3 to 25·0)	14·5 (5·2 to 37·3)	9·2 (2·7 to 28·1)	7·7 (2·3 to 25·2)	-43·9 (-64·4 to 18·6)	-18·2 (-37·2 to 9·2)
Other pneumoconiosis	2·6 (1·0 to 7·0)	2·0 (0·8 to 4·8)	1·8 (0·7 to 4·5)	-28·2 (-50·3 to 77·0)	-12·1 (-31·6 to 19·1)	20·5 (7·7 to 57·5)	15·1 (6·1 to 36·5)	11·9 (4·6 to 30·4)	-30·5 (-52·8 to 76·7)	-22·2 (-38·7 to 5·1)
Asthma	28·0 (21·6 to 36·6)	17·9 (13·8 to 24·8)	16·6 (12·4 to 21·4)	**-35·9 (-48·3 to -20·8)**	-6·8 (-22·8 to 9·9)	215·9 (164·7 to 285·3)	132·5 (101·7 to 185·5)	110·3 (82·1 to 142·1)	**-38·4 (-50·8 to -23·8)**	**-16·2 (-30·7 to -1·7)**
Interstitial lung disease and pulmonary sarcoidosis	6·3 (4·5 to 9·2)	4·6 (3·1 to 7·1)	4·7 (3·3 to 7·5)	-28·7 (-45·5 to 9·4)	2·1 (-19·2 to 28·4)	57·1 (40·4 to 81·5)	39·6 (26·4 to 60·6)	36·5 (25·4 to 58·5)	-33·0 (-49·4 to 4·3)	-7·8 (-27·4 to 16·7)
Other chronic respiratory diseases	5·4 (3·8 to 7·3)	5·0 (3·6 to 8·1)	4·5 (3·1 to 7·1)	-8·3 (-34·2 to 35·7)	-10·3 (-26·2 to 13·7)	38·4 (26·8 to 52·5)	34·8 (25·0 to 55·1)	28·3 (19·7 to 44·4)	-10·6 (-36·1 to 33·0)	-18·8 (-33·3 to 1·9)
Cirrhosis	72·6 (67·4 to 77·1)	207·0 (192·7 to 224·4)	203·9 (177·1 to 236·0)	**183·4 (158·1 to 223·4)**	-1·8 (-15·9 to 15·1)	562·9 (522·0 to 597·4)	1450·4 (1354·4 to 1572·6)	1270·2 (1109·6 to 1465·7)	**156·0 (134·3 to 192·6)**	-12·7 (-24·6 to 1·8)
Cirrhosis due to hepatitis B	31·6 (26·0 to 36·9)	98·0 (78·2 to 115·4)	87·4 (65·7 to 110·3)	**210·9 (130·9 to 304·1)**	-11·4 (-34·1 to 19·3)	244·1 (200·8 to 284·1)	680·6 (544·8 to 801·8)	544·4 (412·6 to 681·5)	**180·0 (108·7 to 263·2)**	-20·6 (-40·4 to 6·0)
Cirrhosis due to hepatitis C	20·4 (14·6 to 25·7)	50·2 (34·7 to 70·1)	51·1 (35·4 to 71·8)	**140·5 (47·7 to 330·7)**	2·3 (-38·8 to 60·4)	160·8 (115·5 to 204·0)	358·8 (253·3 to 492·6)	320·6 (224·4 to 450·6)	**119·3 (37·1 to 289·9)**	-10·4 (-45·7 to 38·8)
Cirrhosis due to alcohol use	13·9 (9·8 to 18·6)	37·5 (25·9 to 49·4)	41·4 (27·9 to 56·5)	**168·6 (58·9 to 335·1)**	9·1 (-28·8 to 80·0)	112·1 (79·8 to 148·3)	269·2 (191·9 to 352·1)	261·5 (178·5 to 354·9)	**139·5 (46·6 to 279·7)**	-3·8 (-36·3 to 56·1)
Cirrhosis due to other causes	6·7 (4·5 to 9·5)	21·4 (15·4 to 29·3)	24·0 (17·2 to 33·3)	**221·3 (101·5 to 426·3)**	12·5 (-29·3 to 77·1)	46·0 (29·9 to 67·9)	141·8 (102·2 to 193·9)	143·9 (103·0 to 199·5)	**210·2 (87·6 to 426·1)**	1·8 (-36·4 to 62·1)
Digestive diseases	77·2 (70·7 to 85·2)	87·9 (80·3 to 99·4)	79·1 (69·3 to 90·4)	**13·4 (4·8 to 26·8)**	-9·9 (-20·9 to 2·5)	567·6 (517·0 to 624·4)	625·8 (571·1 to 710·6)	508·7 (446·8 to 576·2)	**9·7 (1·7 to 24·1)**	**-18·6 (-28·3 to -8·2)**
Peptic ulcer disease	25·5 (22·5 to 30·8)	33·6 (27·6 to 39·1)	25·9 (19·4 to 33·1)	**33·5 (8·2 to 54·1)**	**-23·4 (-36·4 to -6·2)**	194·1 (171·9 to 232·3)	238·3 (196·4 to 276·1)	166·2 (125·2 to 211·3)	**24·8 (1·1 to 43·2)**	**-30·6 (-42·1 to -16·1)**
Gastritis and duodenitis	2·1 (1·4 to 2·9)	2·2 (1·4 to 3·0)	2·2 (1·5 to 3·0)	4·6 (-16·6 to 30·0)	0·4 (-17·2 to 28·0)	13·3 (9·1 to 18·2)	15·4 (9·9 to 21·2)	14·5 (9·8 to 20·0)	15·5 (-6·1 to 41·1)	-6·4 (-21·9 to 18·4)
Appendicitis	7·2 (5·7 to 9·1)	4·9 (4·0 to 6·4)	3·6 (2·7 to 4·6)	**-33·5 (-43·7 to -11·5)**	**-25·7 (-42·5 to -2·1)**	44·3 (34·9 to 55·4)	32·1 (26·6 to 42·3)	22·1 (16·1 to 28·0)	**-28·9 (-39·5 to -5·6)**	**-31·4 (-46·8 to -9·7)**
Paralytic ileus and intestinal obstruction	13·6 (8·3 to 16·4)	11·0 (8·6 to 18·3)	11·4 (8·3 to 19·2)	-31·4 (-43·0 to 36·4)	2·9 (-12·8 to 24·5)	92·6 (56·5 to 112·3)	76·7 (59·7 to 126·8)	71·3 (51·8 to 118·7)	-30·4 (-41·8 to 40·2)	-7·9 (-21·2 to 9·9)
Inguinal, femoral, and abdominal hernia	4·8 (3·4 to 7·2)	3·5 (2·5 to 4·8)	2·7 (1·9 to 3·8)	**-25·7 (-51·5 to -3·6)**	**-23·7 (-37·9 to -6·9)**	38·0 (27·0 to 56·3)	27·1 (19·4 to 37·6)	18·4 (12·8 to 26·5)	**-27·3 (-52·4 to -2·0)**	**-32·3 (-45·8 to -16·7)**
Inflammatory bowel disease	5·8 (4·2 to 7·4)	7·0 (5·2 to 9·2)	8·0 (6·0 to 10·5)	**22·2 (9·7 to 35·3)**	**14·6 (4·9 to 23·8)**	40·2 (29·8 to 51·6)	48·8 (35·9 to 63·9)	50·2 (37·2 to 65·0)	**21·6 (9·9 to 33·8)**	2·8 (-5·8 to 11·2)
Vascular intestinal disorders	0·9 (0·5 to 1·7)	1·3 (0·6 to 2·4)	1·4 (0·7 to 2·6)	50·8 (-11·4 to 89·7)	7·7 (-11·0 to 28·6)	6·8 (3·6 to 12·4)	9·6 (4·8 to 17·4)	9·0 (4·6 to 16·4)	50·4 (-8·4 to 89·3)	-6·3 (-21·6 to 11·9)
Gallbladder and biliary diseases	10·7 (8·9 to 12·2)	13·1 (11·4 to 16·4)	11·9 (9·8 to 14·6)	**20·7 (6·5 to 52·2)**	-9·0 (-22·7 to 5·4)	90·4 (74·7 to 102·6)	100·1 (86·9 to 126·3)	83·1 (68·6 to 103·0)	8·8 (-3·9 to 42·4)	**-16·8 (-29·0 to -3·9)**
Pancreatitis	4·8 (3·4 to 7·5)	7·9 (4·6 to 11·6)	8·6 (4·7 to 13·5)	**62·8 (18·8 to 107·5)**	8·3 (-10·4 to 30·9)	34·4 (24·1 to 53·4)	53·6 (31·6 to 78·7)	52·5 (29·2 to 83·0)	**55·5 (13·9 to 98·4)**	-2·6 (-18·9 to 17·1)
Other digestive diseases	1·8 (1·5 to 2·4)	3·4 (2·8 to 4·2)	3·4 (2·6 to 4·2)	**91·5 (45·7 to 132·2)**	-0·8 (-17·7 to 18·9)	13·5 (11·4 to 18·0)	24·0 (19·8 to 29·3)	21·6 (16·6 to 26·9)	**79·3 (39·2 to 116·5)**	-10·4 (-25·3 to 7·3)
Neurological disorders	188·8 (143·6 to 243·1)	201·2 (152·2 to 258·0)	214·6 (160·9 to 282·2)	6·5 (-3·2 to 18·6)	6·7 (-2·9 to 17·7)	1393·3 (1086·3 to 1741·7)	1501·7 (1171·3 to 1871·8)	1475·6 (1135·1 to 1889·1)	7·8 (-2·4 to 20·3)	-1·8 (-10·6 to 8·0)
Alzheimer disease and other dementias	40·8 (34·1 to 48·2)	42·9 (37·1 to 49·6)	47·3 (40·5 to 57·5)	5·4 (-12·9 to 28·6)	10·0 (-7·4 to 33·3)	443·9 (371·5 to 525·9)	473·3 (405·8 to 551·1)	466·4 (398·6 to 570·1)	6·8 (-13·2 to 32·2)	-1·6 (-18·0 to 21·4)
Parkinson disease	2·0 (1·6 to 2·4)	2·7 (2·3 to 3·1)	2·9 (2·4 to 3·5)	**38·3 (17·5 to 62·1)**	6·8 (-8·9 to 23·3)	18·3 (15·3 to 22·6)	23·7 (20·2 to 27·3)	22·9 (18·9 to 28·0)	**29·4 (10·2 to 51·2)**	-3·5 (-17·1 to 12·0)
Epilepsy	38·1 (29·6 to 48·5)	42·3 (32·2 to 52·9)	40·1 (29·7 to 53·1)	11·7 (-17·2 to 43·4)	-5·4 (-27·3 to 26·1)	229·1 (177·8 to 292·2)	269·3 (203·5 to 338·2)	238·4 (176·3 to 317·0)	18·2 (-12·2 to 52·4)	-11·7 (-32·4 to 17·2)
Multiple sclerosis	3·2 (2·5 to 4·1)	3·2 (2·5 to 4·6)	3·8 (2·9 to 5·7)	-1·5 (-17·4 to 32·2)	18·4 (-2·0 to 44·2)	22·6 (17·8 to 28·9)	21·3 (16·7 to 30·7)	22·8 (17·2 to 34·6)	-7·7 (-21·9 to 25·2)	6·5 (-11·5 to 29·4)
Migraine	82·4 (49·4 to 123·2)	82·2 (48·9 to 122·7)	86·6 (51·1 to 130·0)	-0·4 (-14·5 to 16·1)	5·1 (-10·0 to 24·6)	527·4 (316·2 to 788·6)	527·1 (312·6 to 790·6)	517·9 (305·3 to 777·6)	-0·3 (-13·8 to 16·1)	-2·0 (-16·0 to 15·2)
Tension-type headache	5·4 (2·6 to 9·5)	5·5 (2·6 to 9·8)	5·9 (2·8 to 10·5)	0·9 (-11·5 to 17·0)	8·5 (-7·6 to 27·3)	34·9 (16·7 to 61·5)	35·0 (16·3 to 63·1)	35·6 (16·9 to 63·4)	0·0 (-12·6 to 15·5)	1·7 (-13·4 to 19·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	15·1 (8·7 to 23·3)	20·4 (11·8 to 31·8)	25·6 (14·5 to 39·4)	**35·0 (7·5 to 63·8)**	**25·8 (1·9 to 58·7)**	103·1 (59·1 to 159·0)	135·9 (78·6 to 210·9)	154·9 (87·4 to 237·6)	**32·4 (5·8 to 60·2)**	14·0 (-8·4 to 41·9)
Other neurological disorders	1·9 (1·6 to 2·3)	2·1 (1·8 to 2·8)	2·4 (2·0 to 2·9)	10·4 (-4·2 to 45·4)	11·3 (-6·9 to 30·2)	13·8 (11·2 to 17·1)	16·1 (13·1 to 21·3)	16·6 (13·4 to 20·5)	15·2 (-1·3 to 50·7)	3·5 (-13·7 to 21·4)
Mental and substance use disorders	365·5 (271·7 to 471·3)	358·8 (264·1 to 463·8)	378·1 (278·2 to 491·1)	-2·2 (-4·7 to 3·1)	**5·5 (2·1 to 8·0)**	2348·7 (1749·0 to 3029·3)	2313·4 (1710·2 to 2993·5)	2266·0 (1671·3 to 2934·4)	-1·8 (-4·5 to 3·5)	-2·0 (-5·1 to 0·4)
Schizophrenia	31·4 (23·3 to 37·8)	32·5 (24·5 to 38·9)	35·9 (26·7 to 43·3)	3·3 (-3·7 to 13·3)	**10·4 (3·2 to 18·1)**	208·5 (155·6 to 250·4)	211·3 (159·3 to 252·5)	209·6 (156·6 to 252·4)	1·1 (-5·6 to 10·5)	-0·8 (-7·1 to 5·9)
Alcohol use disorders	38·5 (28·2 to 48·6)	36·8 (28·5 to 52·0)	34·2 (26·0 to 45·6)	-8·0 (-17·5 to 32·7)	-6·5 (-19·9 to 5·7)	257·0 (186·7 to 321·6)	238·5 (185·1 to 340·5)	198·4 (151·4 to 264·1)	-10·8 (-19·9 to 28·5)	**-16·3 (-28·7 to -5·5)**
Drug use disorders	25·7 (19·2 to 32·6)	23·1 (16·3 to 30·5)	24·8 (17·9 to 32·6)	-10·8 (-20·2 to 6·7)	7·4 (-4·2 to 19·7)	154·2 (115·6 to 195·3)	139·3 (98·6 to 183·7)	139·9 (100·9 to 183·9)	-10·5 (-19·7 to 7·3)	0·5 (-10·0 to 11·9)
Opioid use disorders	9·2 (6·0 to 12·5)	9·1 (6·3 to 12·3)	9·6 (6·5 to 13·3)	-0·7 (-13·0 to 22·5)	5·5 (-8·8 to 18·9)	56·0 (37·8 to 75·3)	57·0 (39·7 to 76·7)	54·2 (36·5 to 74·3)	1·1 (-10·5 to 23·5)	-4·8 (-17·3 to 7·3)
Cocaine use disorders	1·9 (1·3 to 2·7)	1·8 (1·1 to 2·5)	1·8 (1·2 to 2·6)	-5·8 (-25·3 to 16·5)	2·4 (-20·8 to 28·9)	11·5 (7·7 to 16·2)	10·7 (6·8 to 15·3)	10·3 (6·7 to 14·8)	-6·2 (-25·0 to 15·1)	-4·2 (-25·7 to 19·4)
Amphetamine use disorders	4·3 (2·7 to 6·2)	4·2 (2·6 to 6·1)	4·4 (2·8 to 6·4)	-3·0 (-17·6 to 12·4)	5·3 (-10·8 to 24·5)	25·2 (16·0 to 36·4)	24·3 (15·2 to 35·7)	24·8 (15·9 to 36·2)	-3·3 (-17·6 to 11·3)	2·1 (-13·5 to 20·3)
Cannabis use disorders	0·8 (0·6 to 1·2)	0·9 (0·6 to 1·3)	0·9 (0·6 to 1·3)	1·7 (-11·6 to 17·9)	-1·6 (-14·4 to 14·7)	5·0 (3·2 to 7·2)	5·0 (3·3 to 7·3)	5·0 (3·3 to 7·4)	0·1 (-12·9 to 15·1)	-0·3 (-13·2 to 15·9)
Other drug use disorders	9·4 (7·2 to 12·3)	7·1 (4·8 to 10·1)	8·1 (5·6 to 11·3)	-25·8 (-42·0 to 3·4)	12·8 (-13·1 to 46·1)	56·5 (43·4 to 73·5)	42·3 (28·9 to 60·0)	45·6 (31·8 to 64·1)	-26·4 (-42·1 to 2·8)	7·4 (-17·0 to 38·9)
Depressive disorders	131·6 (86·9 to 185·1)	131·9 (88·7 to 185·6)	142·5 (93·8 to 200·3)	0·1 (-4·2 to 5·7)	**8·3 (1·4 to 13·5)**	870·3 (576·0 to 1221·9)	867·4 (583·8 to 1219·1)	867·8 (577·3 to 1221·0)	-0·4 (-4·5 to 4·7)	0·1 (-5·5 to 4·8)
Major depressive disorder	110·7 (71·2 to 157·3)	110·6 (72·4 to 158·5)	119·0 (76·3 to 170·2)	-0·3 (-5·2 to 6·2)	8·0 (-0·5 to 13·9)	726·8 (468·6 to 1032·5)	723·9 (473·2 to 1028·1)	724·1 (467·6 to 1033·3)	-0·4 (-5·3 to 5·9)	0·1 (-6·6 to 5·8)
Dysthymia	20·8 (13·4 to 30·4)	21·3 (13·9 to 31·1)	23·5 (15·2 to 34·2)	2·3 (-0·7 to 5·5)	**10·3 (7·6 to 13·0)**	143·5 (92·8 to 209·5)	143·6 (93·4 to 208·9)	143·7 (94·2 to 208·7)	0·0 (-2·3 to 2·5)	0·1 (-2·2 to 2·3)
Bipolar disorder	21·9 (13·4 to 32·8)	21·9 (13·5 to 32·9)	24·1 (14·9 to 36·0)	0·2 (-7·1 to 8·4)	**9·5 (2·3 to 18·5)**	141·8 (87·6 to 210·2)	141·5 (87·2 to 210·4)	141·6 (87·5 to 212·3)	-0·3 (-7·2 to 7·3)	-0·1 (-6·0 to 7·4)
Anxiety disorders	44·0 (29·6 to 63·6)	43·6 (29·3 to 63·5)	46·2 (30·9 to 67·2)	-0·8 (-4·0 to 2·5)	**5·8 (2·3 to 9·5)**	280·0 (190·2 to 402·5)	280·4 (189·7 to 404·4)	280·6 (189·6 to 407·3)	0·2 (-2·7 to 2·9)	0·1 (-2·6 to 2·9)
Eating disorders	4·2 (2·6 to 6·5)	4·1 (2·6 to 6·3)	4·3 (2·7 to 6·6)	-2·9 (-10·8 to 5·8)	5·3 (-3·7 to 15·2)	24·0 (14·9 to 36·8)	24·0 (14·8 to 36·6)	24·6 (15·5 to 37·3)	0·0 (-8·1 to 8·2)	2·8 (-5·4 to 12·3)
Anorexia nervosa	0·4 (0·3 to 0·6)	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·7)	-10·5 (-31·9 to 21·1)	**36·3 (4·1 to 78·7)**	2·2 (1·5 to 3·2)	2·1 (1·5 to 2·8)	2·7 (1·9 to 3·8)	-7·7 (-29·1 to 23·8)	**32·9 (1·1 to 72·7)**
Bulimia nervosa	3·8 (2·3 to 6·0)	3·8 (2·3 to 5·9)	3·9 (2·3 to 6·1)	-1·9 (-10·5 to 7·0)	2·6 (-7·1 to 12·4)	21·8 (13·1 to 34·0)	21·9 (13·1 to 34·2)	21·9 (13·2 to 34·2)	0·7 (-8·1 to 9·4)	0·1 (-8·5 to 9·2)
Autistic spectrum disorders	19·1 (13·1 to 26·0)	17·7 (12·2 to 24·0)	19·2 (13·3 to 26·2)	**-7·3 (-10·3 to -4·0)**	**8·2 (4·6 to 11·8)**	114·9 (78·9 to 155·9)	114·8 (79·1 to 155·9)	115·2 (79·9 to 157·1)	-0·1 (-3·2 to 3·5)	0·3 (-2·9 to 3·6)
Autism	12·1 (8·1 to 16·7)	11·2 (7·5 to 15·4)	12·2 (8·2 to 16·7)	**-7·3 (-11·5 to -2·3)**	**8·1 (3·2 to 13·6)**	72·9 (48·6 to 100·4)	72·9 (48·8 to 99·8)	73·2 (49·3 to 100·2)	-0·1 (-4·5 to 4·9)	0·4 (-4·2 to 5·2)
Asperger syndrome	7·0 (4·9 to 9·8)	6·5 (4·5 to 9·0)	7·0 (4·8 to 9·8)	**-7·4 (-11·2 to -3·4)**	**8·3 (4·1 to 12·9)**	41·9 (29·3 to 58·5)	41·9 (29·2 to 58·7)	42·1 (29·0 to 58·6)	0·1 (-3·8 to 4·3)	0·3 (-3·5 to 4·3)
Attention-deficit/hyperactivity disorder	1·2 (0·7 to 1·8)	1·0 (0·6 to 1·6)	1·0 (0·6 to 1·5)	**-9·6 (-16·4 to -2·4)**	-4·9 (-11·6 to 2·2)	6·3 (3·7 to 9·6)	6·3 (3·7 to 9·7)	6·3 (3·7 to 9·6)	0·2 (-7·4 to 8·1)	0·3 (-6·6 to 7·9)
Conduct disorder	16·7 (10·6 to 24·3)	15·6 (9·9 to 22·9)	13·8 (8·7 to 20·2)	**-6·3 (-10·7 to -2·2)**	**-11·7 (-15·8 to -7·5)**	91·6 (57·7 to 133·1)	91·9 (58·2 to 134·4)	92·1 (57·8 to 134·6)	0·3 (-4·2 to 4·7)	0·3 (-4·4 to 4·9)
Idiopathic intellectual disability	12·5 (8·2 to 18·0)	11·3 (7·4 to 16·0)	10·7 (6·9 to 15·5)	-9·6 (-18·1 to 0·5)	-4·8 (-19·1 to 5·5)	74·8 (48·9 to 107·5)	72·9 (47·9 to 103·5)	64·3 (41·8 to 92·9)	-2·6 (-11·8 to 8·4)	**-11·2 (-24·5 to -1·7)**
Other mental and substance use disorders	18·8 (12·9 to 25·3)	19·1 (13·0 to 25·9)	21·5 (14·5 to 29·0)	1·5 (-2·6 to 5·7)	**12·5 (8·1 to 16·7)**	125·3 (85·6 to 168·4)	125·2 (85·6 to 169·0)	125·6 (84·9 to 169·3)	0·0 (-3·8 to 3·6)	0·4 (-3·3 to 3·9)
Diabetes, urogenital, blood, and endocrine diseases	240·7 (197·3 to 293·7)	273·6 (223·9 to 327·4)	291·8 (232·9 to 361·2)	**13·3 (5·2 to 27·0)**	6·6 (-2·5 to 15·9)	1701·7 (1401·8 to 2069·4)	1937·7 (1592·4 to 2310·6)	1863·7 (1484·6 to 2300·3)	**13·4 (5·6 to 27·6)**	-3·9 (-11·8 to 4·0)
Diabetes mellitus	89·4 (68·6 to 114·1)	116·9 (90·4 to 148·1)	132·3 (99·3 to 170·3)	**31·0 (10·6 to 52·7)**	13·3 (-2·8 to 31·8)	670·4 (518·2 to 851·4)	848·8 (661·7 to 1070·4)	859·3 (648·9 to 1101·3)	**26·9 (8·2 to 47·0)**	1·2 (-12·4 to 16·8)
Acute glomerulonephritis	0·8 (0·6 to 1·2)	0·6 (0·5 to 0·7)	0·5 (0·4 to 0·7)	-29·7 (-50·3 to 3·6)	-14·2 (-31·7 to 10·9)	5·3 (3·8 to 7·5)	3·9 (3·1 to 4·8)	3·1 (2·5 to 4·0)	-26·2 (-48·7 to 10·0)	**-22·7 (-38·0 to -0·5)**
Chronic kidney disease	67·8 (56·6 to 80·8)	69·5 (58·0 to 86·7)	67·7 (53·8 to 93·1)	0·9 (-8·4 to 36·0)	-3·1 (-12·0 to 8·9)	471·0 (393·8 to 561·0)	488·3 (407·0 to 603·9)	431·1 (342·8 to 586·9)	2·2 (-7·4 to 35·9)	**-12·2 (-19·9 to -1·1)**
Chronic kidney disease due to diabetes mellitus	5·9 (4·2 to 8·0)	7·8 (5·5 to 10·7)	9·4 (6·5 to 12·9)	32·7 (-1·6 to 74·0)	20·1 (-12·1 to 54·1)	45·7 (32·0 to 62·0)	57·7 (41·5 to 79·4)	60·9 (42·4 to 83·9)	27·6 (-6·5 to 65·9)	5·8 (-23·1 to 36·6)
Chronic kidney disease due to hypertension	12·9 (9·5 to 16·7)	13·1 (10·0 to 16·7)	9·5 (7·0 to 12·4)	2·0 (-16·3 to 23·1)	**-27·6 (-39·8 to -12·3)**	94·0 (69·6 to 121·8)	92·8 (71·3 to 117·6)	62·2 (46·3 to 81·8)	-1·1 (-18·5 to 20·0)	**-33·1 (-43·8 to -19·5)**
Chronic kidney disease due to glomerulonephritis	28·4 (22·2 to 33·2)	25·8 (20·4 to 32·0)	21·8 (17·0 to 27·7)	-10·3 (-22·7 to 28·6)	**-15·9 (-27·1 to -3·5)**	190·5 (148·5 to 223·0)	173·9 (137·6 to 213·4)	133·7 (104·1 to 169·9)	-10·3 (-22·2 to 29·1)	**-23·2 (-33·3 to -12·1)**
Chronic kidney disease due to other causes	20·6 (16·4 to 25·5)	22·8 (17·6 to 36·4)	27·1 (19·5 to 46·8)	5·1 (-9·0 to 77·2)	18·4 (-1·0 to 42·3)	140·8 (113·2 to 173·5)	163·8 (127·3 to 255·0)	174·3 (126·1 to 295·8)	11·2 (-3·2 to 80·9)	5·8 (-11·1 to 26·0)
Urinary diseases and male infertility	30·4 (23·7 to 35·0)	30·8 (26·5 to 38·0)	30·7 (25·7 to 37·1)	-3·5 (-12·3 to 40·1)	-0·3 (-13·0 to 13·0)	235·7 (183·5 to 273·7)	231·8 (196·6 to 284·7)	210·1 (174·9 to 253·6)	-6·3 (-14·5 to 35·2)	-9·2 (-20·4 to 1·9)
Interstitial nephritis and urinary tract infections	19·8 (14·1 to 22·3)	18·4 (16·5 to 23·4)	18·2 (15·3 to 22·6)	-13·4 (-22·5 to 43·7)	-0·8 (-18·2 to 17·8)	146·5 (103·0 to 165·4)	131·3 (117·5 to 167·6)	117·0 (99·0 to 144·6)	-16·7 (-25·6 to 38·6)	-10·4 (-26·1 to 5·9)
Urolithiasis	2·8 (2·0 to 3·9)	2·8 (2·1 to 3·9)	2·5 (1·9 to 3·4)	1·9 (-36·0 to 58·9)	-11·1 (-22·1 to 5·1)	21·7 (15·1 to 30·8)	20·6 (15·5 to 28·7)	16·7 (12·5 to 22·7)	-3·6 (-39·5 to 49·4)	**-19·4 (-29·3 to -5·1)**
Benign prostatic hyperplasia	6·0 (3·9 to 8·5)	7·0 (4·6 to 10·0)	7·6 (5·0 to 10·6)	**16·6 (5·4 to 28·1)**	8·7 (-2·2 to 20·9)	55·4 (35·9 to 78·6)	61·9 (40·7 to 88·2)	61·4 (40·2 to 85·7)	**11·9 (1·2 to 23·5)**	-0·7 (-10·6 to 10·6)
Male infertility due to other causes	0·6 (0·3 to 1·3)	0·5 (0·2 to 1·1)	0·6 (0·2 to 1·2)	-11·4 (-39·0 to 25·8)	9·6 (-23·0 to 61·4)	3·5 (1·5 to 7·5)	3·2 (1·4 to 6·8)	3·2 (1·3 to 6·5)	-6·9 (-36·2 to 32·4)	-1·2 (-30·4 to 45·0)
Other urinary diseases	1·2 (0·8 to 2·0)	2·1 (1·4 to 3·2)	1·8 (1·2 to 2·7)	90·8 (-0·1 to 166·6)	-13·3 (-30·5 to 11·4)	8·6 (6·0 to 14·8)	14·7 (10·0 to 23·0)	11·7 (8·2 to 18·3)	88·5 (-5·7 to 159·4)	-20·7 (-35·9 to 0·8)
Gynecological diseases	20·3 (13·3 to 30·0)	20·1 (13·1 to 30·6)	22·2 (14·2 to 34·0)	-0·2 (-14·6 to 13·3)	10·0 (-6·6 to 30·8)	130·9 (85·8 to 194·5)	123·9 (80·5 to 188·5)	126·2 (80·9 to 193·1)	-4·9 (-18·0 to 7·2)	1·6 (-13·5 to 20·0)
Uterine fibroids	4·5 (2·6 to 7·4)	4·7 (2·6 to 8·0)	5·0 (2·8 to 8·5)	5·3 (-11·5 to 12·8)	5·5 (-1·2 to 24·5)	30·5 (17·7 to 50·2)	29·2 (16·2 to 49·5)	28·3 (16·0 to 48·1)	-3·6 (-19·0 to 3·1)	-3·4 (-9·7 to 14·0)
Polycystic ovarian syndrome	2·8 (1·3 to 5·2)	3·0 (1·4 to 5·6)	3·1 (1·4 to 5·9)	8·0 (-9·6 to 26·4)	6·0 (-11·0 to 22·7)	17·5 (8·5 to 32·8)	17·9 (8·4 to 33·7)	17·7 (8·0 to 33·1)	2·5 (-13·5 to 18·9)	-1·1 (-16·6 to 14·6)
Female infertility due to other causes	0·3 (0·1 to 0·6)	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·6)	-8·3 (-53·5 to 61·7)	13·4 (-36·8 to 112·4)	1·5 (0·5 to 3·3)	1·4 (0·5 to 3·1)	1·4 (0·5 to 3·4)	-3·3 (-50·9 to 71·6)	3·8 (-42·3 to 96·4)
Endometriosis	2·8 (1·9 to 4·0)	3·0 (2·0 to 4·3)	3·3 (2·2 to 4·7)	8·3 (-13·9 to 38·3)	9·8 (-14·3 to 40·3)	18·2 (12·2 to 25·6)	18·4 (12·2 to 25·8)	18·7 (12·5 to 26·5)	1·2 (-18·6 to 28·6)	1·9 (-20·9 to 30·1)
Genital prolapse	2·7 (1·3 to 4·9)	2·5 (1·2 to 4·8)	2·9 (1·4 to 5·5)	-4·2 (-20·4 to 15·6)	14·5 (-5·3 to 37·7)	18·1 (9·2 to 33·6)	17·1 (8·4 to 31·9)	17·2 (8·2 to 32·3)	-6·0 (-20·3 to 12·8)	0·9 (-15·9 to 20·3)
Premenstrual syndrome	5·3 (2·9 to 8·4)	4·9 (2·7 to 7·9)	5·9 (2·9 to 10·8)	-6·4 (-47·1 to 51·2)	18·2 (-35·6 to 101·7)	32·7 (17·7 to 52·7)	29·4 (15·9 to 47·4)	33·4 (16·5 to 60·3)	-9·6 (-49·3 to 47·3)	11·2 (-38·9 to 88·7)
Other gynecological diseases	2·0 (1·4 to 2·7)	1·7 (1·2 to 2·4)	1·7 (1·1 to 2·3)	-15·3 (-28·7 to 8·7)	-3·2 (-20·9 to 18·0)	12·6 (9·0 to 16·7)	10·4 (7·2 to 14·5)	9·4 (6·4 to 13·2)	-18·4 (-31·4 to 4·5)	-9·4 (-26·0 to 10·7)
Hemoglobinopathies and hemolytic anemias	20·5 (15·0 to 27·0)	18·2 (13·7 to 23·7)	19·0 (14·0 to 25·3)	**-11·1 (-23·8 to -0·5)**	3·9 (-3·1 to 15·0)	118·1 (86·5 to 156·2)	122·3 (91·9 to 159·2)	116·5 (85·3 to 155·0)	3·6 (-10·7 to 16·2)	-5·2 (-11·6 to 4·7)
Thalassemias	3·2 (2·4 to 4·7)	3·1 (2·1 to 4·1)	2·8 (1·9 to 3·9)	-7·2 (-26·5 to 29·7)	-7·6 (-22·7 to 14·0)	16·4 (12·6 to 24·2)	20·0 (13·9 to 26·7)	16·3 (11·1 to 22·4)	18·4 (-6·0 to 66·0)	**-19·0 (-32·2 to -0·9)**
Thalassemia trait	12·8 (8·5 to 18·4)	11·0 (7·3 to 15·6)	12·2 (8·0 to 17·3)	**-13·6 (-30·0 to -4·4)**	**9·6 (1·3 to 26·4)**	74·4 (49·4 to 107·2)	74·0 (49·3 to 104·2)	75·2 (49·7 to 106·9)	0·1 (-18·4 to 10·3)	1·3 (-6·9 to 16·1)
Sickle cell disorders	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	6·0 (-12·4 to 50·3)	**-23·7 (-36·9 to -6·7)**	0·8 (0·6 to 1·1)	1·0 (0·7 to 1·3)	0·7 (0·4 to 0·9)	20·7 (-0·6 to 70·1)	**-31·9 (-43·7 to -17·0)**
Sickle cell trait	0·2 (0·1 to 0·4)	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-25·9 (-65·9 to 27·5)	7·7 (-38·7 to 84·3)	1·1 (0·6 to 2·1)	1·0 (0·5 to 1·7)	1·0 (0·5 to 1·8)	-8·3 (-58·2 to 56·2)	4·0 (-41·0 to 76·5)
G6PD deficiency	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**30·2 (8·5 to 79·0)**	**-22·4 (-33·8 to -7·8)**	0·5 (0·4 to 0·7)	0·7 (0·5 to 0·9)	0·5 (0·4 to 0·7)	**43·3 (18·0 to 95·9)**	**-29·5 (-39·9 to -16·2)**
G6PD trait	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	-4·3 (-89·2 to 815·0)	45·2 (-51·2 to 1143·9)	0·4 (0·0 to 0·6)	0·4 (0·0 to 0·7)	0·5 (0·1 to 0·9)	15·8 (-86·6 to 790·1)	34·7 (-55·2 to 1025·8)
Other hemoglobinopathies and hemolytic anemias	4·0 (2·9 to 5·3)	3·7 (2·7 to 4·7)	3·6 (2·7 to 4·6)	-8·8 (-30·9 to 18·5)	-2·9 (-16·2 to 19·3)	24·6 (18·3 to 32·7)	25·2 (18·8 to 32·2)	22·2 (16·7 to 28·6)	1·3 (-21·8 to 30·2)	-12·4 (-24·5 to 7·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	11·6 (9·0 to 15·6)	17·4 (11·4 to 20·4)	19·3 (12·8 to 23·4)	59·3 (-7·7 to 86·3)	10·7 (-1·7 to 25·7)	70·4 (54·8 to 94·3)	118·7 (78·1 to 139·2)	117·5 (77·5 to 142·2)	**79·9 (3·9 to 109·9)**	-1·4 (-12·2 to 11·3)
Musculoskeletal disorders	287·6 (205·7 to 382·3)	296·5 (209·4 to 389·5)	331·8 (234·6 to 439·0)	3·0 (-4·7 to 12·2)	**11·9 (4·1 to 20·2)**	2125·8 (1522·5 to 2818·1)	2141·2 (1518·9 to 2800·7)	2146·8 (1524·9 to 2833·8)	0·7 (-6·0 to 8·5)	0·3 (-6·1 to 6·7)
Rheumatoid arthritis	6·9 (5·0 to 8·9)	8·2 (6·0 to 10·7)	9·0 (6·5 to 11·6)	**19·4 (10·6 to 30·0)**	**9·4 (0·7 to 19·2)**	49·1 (36·0 to 63·7)	58·2 (42·2 to 75·7)	59·1 (42·4 to 76·2)	**18·5 (10·0 to 28·4)**	1·5 (-6·3 to 10·2)
Osteoarthritis	35·4 (24·9 to 48·9)	37·5 (26·2 to 50·8)	42·3 (29·9 to 57·9)	6·0 (-0·1 to 12·2)	**12·9 (6·6 to 19·2)**	310·1 (218·7 to 426·8)	313·1 (219·9 to 424·5)	312·0 (220·6 to 427·1)	1·1 (-4·5 to 6·9)	-0·4 (-5·4 to 5·2)
Low back and neck pain	214·5 (149·6 to 290·7)	214·9 (145·9 to 290·2)	240·4 (166·7 to 324·5)	0·1 (-10·0 to 11·8)	**12·0 (1·4 to 23·1)**	1529·9 (1071·7 to 2073·0)	1505·1 (1026·7 to 2022·1)	1514·8 (1055·0 to 2039·1)	-1·7 (-10·6 to 8·8)	0·7 (-8·3 to 9·5)
Low back pain	149·4 (101·7 to 206·3)	150·0 (100·0 to 207·2)	167·1 (110·6 to 228·6)	0·3 (-8·4 to 10·2)	**11·7 (1·6 to 20·8)**	1075·9 (733·0 to 1480·6)	1061·3 (713·3 to 1464·8)	1064·9 (706·1 to 1450·6)	-1·5 (-9·7 to 7·8)	0·6 (-7·6 to 8·1)
Neck pain	65·1 (42·5 to 93·3)	64·8 (43·6 to 91·3)	73·3 (48·3 to 103·4)	-0·9 (-23·1 to 32·9)	13·4 (-11·3 to 43·0)	454·0 (294·7 to 649·0)	443·8 (299·6 to 620·5)	449·8 (295·8 to 635·9)	-2·8 (-23·5 to 27·9)	1·9 (-19·9 to 26·1)
Gout	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·5)	5·5 (-14·6 to 30·6)	14·9 (-5·7 to 40·9)	2·3 (1·6 to 3·2)	2·4 (1·6 to 3·2)	2·4 (1·6 to 3·3)	1·0 (-17·0 to 23·4)	1·2 (-16·6 to 22·7)
Other musculoskeletal disorders	30·5 (20·0 to 44·2)	35·6 (23·5 to 50·7)	39·7 (26·5 to 56·7)	**16·8 (7·6 to 28·5)**	**10·9 (3·5 to 22·7)**	234·5 (154·9 to 339·5)	262·5 (173·3 to 371·6)	258·6 (174·1 to 367·5)	**11·8 (3·9 to 22·7)**	-1·7 (-8·0 to 7·4)
Other non-communicable diseases	410·5 (332·2 to 512·8)	395·5 (317·8 to 499·1)	411·3 (323·2 to 522·0)	-3·7 (-10·8 to 3·6)	3·7 (-4·9 to 14·1)	2599·7 (2051·8 to 3343·4)	2804·2 (2237·1 to 3547·3)	2572·0 (1996·6 to 3306·9)	**7·9 (0·9 to 15·8)**	-8·5 (-15·8 to 0·2)
Congenital anomalies	185·2 (168·0 to 207·3)	180·3 (157·8 to 202·5)	187·0 (156·4 to 224·0)	-2·5 (-16·6 to 11·6)	3·0 (-14·3 to 24·9)	941·7 (855·0 to 1053·4)	1200·5 (1049·6 to 1348·3)	1050·3 (879·9 to 1255·0)	**27·6 (9·3 to 46·3)**	-13·1 (-27·3 to 5·4)
Neural tube defects	26·9 (18·4 to 35·9)	18·7 (10·2 to 32·0)	14·8 (7·5 to 26·8)	-32·7 (-64·3 to 22·3)	-21·8 (-57·5 to 50·3)	135·1 (92·5 to 180·0)	124·4 (67·5 to 211·1)	82·9 (42·5 to 149·4)	-10·9 (-52·3 to 60·8)	-34·3 (-63·5 to 25·2)
Congenital heart anomalies	112·9 (99·1 to 130·4)	118·5 (101·1 to 138·5)	122·0 (97·3 to 151·0)	5·0 (-13·3 to 25·0)	2·7 (-17·6 to 28·6)	568·1 (499·4 to 653·7)	789·6 (672·9 to 920·6)	683·3 (546·6 to 843·3)	**39·1 (14·7 to 65·8)**	-13·6 (-30·3 to 8·0)
Orofacial clefts	2·6 (1·3 to 5·4)	1·2 (0·7 to 1·9)	0·9 (0·5 to 1·7)	**-52·4 (-75·5 to -8·1)**	-22·8 (-51·6 to 31·8)	13·0 (6·7 to 26·8)	7·9 (4·3 to 12·9)	5·2 (2·8 to 9·2)	-37·6 (-67·6 to 19·8)	-34·1 (-58·7 to 11·0)
Down syndrome	5·3 (3·6 to 7·5)	4·5 (3·2 to 6·2)	5·1 (3·7 to 7·0)	-15·3 (-42·2 to 21·8)	14·7 (-15·7 to 53·5)	28·5 (20·1 to 39·5)	30·4 (22·0 to 42·5)	29·6 (21·5 to 40·0)	6·7 (-25·5 to 54·5)	-2·5 (-28·2 to 30·1)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-3·9 (-41·4 to 72·4)	11·6 (-27·7 to 68·4)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	1·4 (-38·1 to 82·5)	4·5 (-32·0 to 57·7)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-0·1 (-24·9 to 30·6)	13·8 (-20·8 to 63·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·3 (-23·2 to 33·3)	4·4 (-27·4 to 49·5)
Chromosomal unbalanced rearrangements	3·2 (2·3 to 4·2)	2·9 (2·2 to 3·9)	3·7 (2·7 to 4·9)	-6·3 (-28·0 to 17·6)	25·2 (-0·3 to 63·2)	19·2 (14·0 to 25·9)	19·4 (14·4 to 25·6)	22·1 (16·0 to 29·3)	2·5 (-22·2 to 28·7)	13·1 (-9·8 to 47·0)
Other congenital anomalies	34·3 (28·3 to 41·1)	34·5 (27·4 to 42·5)	40·4 (29·2 to 55·9)	0·9 (-22·6 to 30·8)	16·0 (-13·0 to 53·1)	177·7 (146·4 to 212·6)	228·8 (182·0 to 280·7)	227·1 (165·1 to 312·4)	29·0 (-0·6 to 66·2)	-1·4 (-26·2 to 29·9)
Skin and subcutaneous diseases	70·4 (46·1 to 104·9)	68·5 (45·5 to 101·7)	68·4 (44·0 to 103·3)	-2·8 (-10·4 to 5·4)	-0·5 (-10·3 to 10·2)	451·1 (295·0 to 669·7)	452·3 (300·8 to 667·4)	421·2 (271·3 to 633·6)	0·4 (-7·4 to 8·3)	-7·2 (-16·0 to 2·4)
Dermatitis	15·4 (9·4 to 22·8)	15·1 (9·1 to 22·3)	16·2 (9·9 to 24·2)	-2·3 (-5·8 to 0·8)	**7·9 (4·5 to 11·1)**	97·6 (59·4 to 144·3)	97·7 (59·5 to 144·2)	97·8 (59·3 to 145·4)	0·1 (-2·9 to 3·1)	0·2 (-2·7 to 3·0)
Psoriasis	10·2 (6·9 to 14·4)	10·2 (7·0 to 14·3)	11·1 (7·6 to 15·5)	-0·1 (-5·2 to 6·3)	**8·8 (3·3 to 14·7)**	67·7 (45·9 to 95·1)	67·8 (46·1 to 95·2)	67·9 (46·3 to 94·7)	0·0 (-4·7 to 5·8)	0·1 (-4·6 to 5·4)
Cellulitis	0·6 (0·4 to 0·8)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	-14·7 (-32·6 to 2·0)	2·3 (-12·7 to 21·4)	3·6 (2·6 to 4·9)	3·4 (2·4 to 4·7)	3·2 (2·1 to 4·4)	-3·5 (-22·7 to 14·3)	-8·7 (-21·4 to 7·4)
Pyoderma	0·4 (0·3 to 0·6)	0·5 (0·4 to 0·7)	0·4 (0·3 to 0·7)	37·8 (-5·3 to 80·6)	-17·8 (-33·4 to 13·8)	2·1 (1·5 to 3·4)	3·6 (2·8 to 4·8)	2·6 (1·8 to 4·0)	**71·8 (19·2 to 122·9)**	**-28·4 (-41·7 to -2·4)**
Scabies	1·2 (0·7 to 2·0)	1·1 (0·6 to 1·8)	1·1 (0·6 to 1·8)	-9·7 (-31·3 to 16·6)	2·5 (-20·3 to 31·1)	7·2 (4·0 to 11·9)	6·9 (3·9 to 11·4)	6·7 (3·8 to 11·1)	-2·9 (-26·1 to 23·4)	-3·4 (-24·1 to 23·3)
Fungal skin diseases	6·7 (2·7 to 14·9)	6·6 (2·7 to 14·9)	7·1 (2·9 to 15·7)	-1·5 (-3·1 to 0·1)	**7·1 (4·1 to 9·5)**	43·9 (17·7 to 96·6)	43·9 (17·8 to 96·9)	44·0 (17·8 to 97·1)	0·0 (-0·8 to 0·8)	0·2 (-0·7 to 1·0)
Viral skin diseases	11·4 (6·4 to 17·9)	10·1 (5·7 to 15·9)	10·8 (6·0 to 17·0)	**-11·5 (-15·4 to -7·5)**	**6·6 (2·0 to 11·0)**	65·2 (36·8 to 101·7)	65·4 (36·9 to 102·6)	65·3 (37·2 to 101·7)	0·2 (-2·6 to 3·3)	-0·1 (-3·0 to 3·2)
Acne vulgaris	4·3 (2·0 to 8·3)	4·4 (2·0 to 8·7)	4·3 (2·0 to 8·1)	3·0 (-27·2 to 37·8)	-4·4 (-30·1 to 28·8)	24·8 (11·2 to 47·5)	25·4 (11·7 to 49·8)	25·6 (11·8 to 48·3)	3·0 (-26·6 to 37·1)	1·0 (-27·3 to 36·7)
Alopecia areata	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	0·6 (0·4 to 1·0)	-3·5 (-20·4 to 19·7)	11·9 (-8·3 to 38·0)	4·0 (2·4 to 6·0)	4·0 (2·5 to 6·0)	4·1 (2·5 to 6·0)	0·1 (-17·5 to 24·6)	1·7 (-15·6 to 26·0)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	1·9 (-21·7 to 32·8)	8·1 (-16·3 to 38·7)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	3·2 (-20·1 to 34·3)	-2·0 (-22·8 to 25·1)
Urticaria	14·1 (8·5 to 21·0)	13·8 (8·1 to 21·0)	10·3 (5·5 to 16·8)	-2·3 (-33·2 to 43·0)	-28·0 (-56·2 to 23·2)	95·1 (58·9 to 140·7)	93·7 (55·9 to 139·9)	64·8 (36·0 to 104·2)	-1·5 (-30·6 to 39·1)	-32·6 (-56·9 to 12·0)
Decubitus ulcer	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**41·2 (12·5 to 79·8)**	-9·4 (-28·2 to 12·1)	1·1 (0·8 to 1·5)	1·7 (1·2 to 2·3)	1·4 (1·0 to 1·9)	**53·1 (19·7 to 105·4)**	-19·5 (-40·4 to 3·9)
Other skin and subcutaneous diseases	5·2 (2·3 to 11·1)	5·3 (2·3 to 11·2)	5·8 (2·5 to 12·1)	1·2 (-4·8 to 8·8)	**8·3 (1·6 to 15·5)**	38·8 (16·0 to 85·3)	38·8 (16·3 to 85·4)	37·8 (15·6 to 82·8)	0·2 (-3·7 to 4·1)	-2·6 (-7·0 to 2·4)
Sense organ diseases	112·6 (74·6 to 161·3)	105·6 (70·8 to 152·1)	112·0 (74·7 to 160·4)	**-6·1 (-10·8 to -2·3)**	**5·9 (2·1 to 10·6)**	902·8 (609·2 to 1275·7)	849·0 (581·6 to 1207·3)	809·8 (550·2 to 1141·0)	**-5·9 (-9·8 to -2·5)**	**-4·7 (-8·0 to -1·0)**
Glaucoma	1·5 (1·0 to 2·1)	1·6 (1·0 to 2·2)	1·6 (1·0 to 2·2)	1·1 (-13·3 to 18·2)	0·0 (-15·3 to 18·6)	13·2 (8·4 to 18·5)	13·0 (8·3 to 18·3)	11·8 (7·6 to 16·4)	-1·7 (-15·7 to 16·8)	-9·5 (-23·2 to 6·8)
Cataract	4·6 (2·8 to 7·0)	3·9 (2·5 to 6·0)	3·7 (2·3 to 5·7)	-14·6 (-26·2 to 4·6)	-5·5 (-19·9 to 13·7)	45·3 (28·0 to 68·4)	37·8 (23·8 to 57·2)	32·1 (19·7 to 49·0)	**-17·0 (-26·3 to -1·0)**	**-15·4 (-27·1 to -0·2)**
Macular degeneration	1·2 (0·7 to 2·0)	1·2 (0·7 to 1·9)	1·5 (0·9 to 2·4)	-1·7 (-26·5 to 24·8)	29·1 (-4·0 to 61·2)	10·8 (6·4 to 17·2)	10·0 (5·9 to 15·9)	11·2 (6·7 to 17·1)	-6·4 (-28·5 to 17·2)	13·7 (-15·9 to 45·8)
Uncorrected refractive error	19·4 (11·4 to 31·4)	18·2 (10·7 to 29·6)	18·8 (11·1 to 30·9)	**-6·5 (-11·8 to -1·2)**	3·2 (-3·0 to 9·7)	146·3 (85·2 to 237·7)	138·1 (81·4 to 225·5)	128·4 (75·8 to 211·7)	**-5·7 (-10·6 to -0·5)**	**-7·1 (-12·4 to -1·6)**
Age-related and other hearing loss	71·1 (47·3 to 100·5)	68·0 (45·6 to 96·2)	72·9 (47·9 to 102·7)	-4·2 (-10·8 to 1·2)	**6·9 (1·6 to 13·8)**	590·4 (400·1 to 824·3)	558·8 (381·8 to 771·8)	539·8 (364·5 to 746·9)	**-5·2 (-10·4 to -0·3)**	-3·5 (-7·9 to 1·8)
Other vision loss	4·7 (3·2 to 6·8)	3·9 (2·6 to 5·6)	3·5 (2·3 to 5·0)	**-17·1 (-26·2 to -9·1)**	-9·9 (-18·6 to 3·4)	33·9 (22·8 to 47·9)	28·2 (19·0 to 40·2)	23·6 (15·8 to 33·3)	**-16·7 (-24·6 to -8·9)**	**-17·0 (-24·8 to -5·3)**
Other sense organ diseases	10·0 (6·1 to 14·8)	8·9 (5·5 to 13·0)	10·0 (6·2 to 15·0)	**-11·3 (-16·9 to -5·1)**	**12·9 (4·9 to 21·4)**	63·0 (38·2 to 93·3)	63·0 (38·6 to 92·3)	63·0 (39·0 to 93·6)	0·1 (-6·6 to 7·2)	0·0 (-6·8 to 7·8)
Oral disorders	37·3 (21·9 to 58·7)	38·8 (23·1 to 60·7)	40·9 (24·0 to 64·9)	**4·0 (0·6 to 7·7)**	**5·4 (1·8 to 9·0)**	279·3 (167·2 to 432·6)	287·3 (175·1 to 442·4)	273·8 (165·1 to 428·4)	2·9 (-0·3 to 6·4)	**-4·7 (-8·0 to -1·4)**
Deciduous caries	0·6 (0·2 to 1·1)	0·4 (0·2 to 0·8)	0·5 (0·2 to 1·0)	**-31·8 (-36·1 to -27·4)**	**24·7 (17·9 to 32·5)**	2·9 (1·2 to 5·6)	2·9 (1·3 to 5·6)	2·9 (1·2 to 5·7)	0·5 (-5·9 to 6·9)	-0·1 (-5·5 to 6·4)
Permanent caries	8·6 (3·9 to 16·4)	8·4 (3·8 to 16·3)	9·0 (4·0 to 17·2)	-2·1 (-6·6 to 2·8)	**7·0 (2·5 to 11·6)**	53·5 (24·2 to 103·1)	53·4 (24·3 to 103·8)	54·2 (24·3 to 103·7)	-0·3 (-4·6 to 4·3)	1·6 (-2·6 to 5·8)
Periodontal diseases	6·9 (2·8 to 14·0)	7·0 (2·8 to 14·3)	8·2 (3·3 to 16·8)	1·5 (-5·5 to 8·9)	**17·1 (8·5 to 26·1)**	51·1 (20·4 to 102·9)	50·0 (19·9 to 101·5)	51·9 (20·7 to 105·7)	-2·3 (-8·9 to 4·5)	3·7 (-3·5 to 11·6)
Edentulism and severe tooth loss	13·2 (8·9 to 18·3)	14·9 (10·2 to 20·5)	14·6 (9·9 to 20·2)	**13·2 (7·1 to 20·6)**	-2·5 (-8·5 to 3·7)	119·2 (80·3 to 164·8)	128·3 (87·5 to 175·7)	112·5 (76·9 to 155·4)	**7·5 (2·1 to 14·1)**	**-12·3 (-17·3 to -7·2)**
Other oral disorders	8·1 (5·0 to 12·2)	8·0 (5·0 to 11·9)	8·6 (5·4 to 12·8)	-0·4 (-8·4 to 8·0)	7·6 (-0·9 to 16·8)	52·5 (32·3 to 78·9)	52·7 (32·9 to 78·3)	52·4 (32·7 to 77·3)	0·4 (-7·3 to 8·4)	-0·6 (-8·2 to 7·5)
Sudden infant death syndrome	5·0 (1·0 to 18·3)	2·3 (0·6 to 8·1)	3·0 (0·8 to 9·8)	-47·6 (-89·3 to 91·4)	34·7 (-61·7 to 335·6)	24·9 (4·8 to 91·6)	15·2 (4·1 to 52·6)	16·8 (4·2 to 54·4)	-30·6 (-85·9 to 151·9)	13·1 (-67·3 to 269·9)
Injuries	1021·6 (954·0 to 1088·0)	1109·9 (1031·5 to 1185·7)	969·6 (852·3 to 1107·4)	8·8 (-0·1 to 17·2)	-13·1 (-23·2 to 0·8)	6328·9 (5899·1 to 6778·6)	7140·1 (6631·8 to 7641·2)	5704·5 (5031·1 to 6492·1)	**12·9 (3·7 to 21·5)**	**-20·5 (-29·5 to -8·2)**
Transport injuries	268·4 (217·9 to 292·2)	268·4 (232·7 to 291·8)	260·5 (210·5 to 306·6)	-0·3 (-11·4 to 17·5)	-3·1 (-17·8 to 13·9)	1638·8 (1321·1 to 1787·1)	1711·0 (1482·5 to 1858·0)	1515·7 (1229·4 to 1777·8)	4·1 (-7·1 to 22·6)	-11·6 (-24·5 to 3·2)
Road injuries	242·1 (199·9 to 266·7)	237·4 (209·8 to 258·5)	235·6 (190·1 to 277·5)	-2·0 (-13·6 to 17·0)	-1·0 (-17·8 to 17·8)	1474·9 (1213·5 to 1626·0)	1513·6 (1332·9 to 1649·3)	1370·8 (1107·6 to 1610·6)	2·5 (-9·5 to 21·5)	-9·6 (-24·6 to 6·8)
Pedestrian road injuries	44·8 (34·2 to 56·6)	43·5 (31·6 to 55·0)	43·1 (29·5 to 56·7)	-3·6 (-22·6 to 24·2)	-0·9 (-18·6 to 18·8)	272·6 (208·9 to 342·6)	289·8 (211·5 to 363·3)	258·2 (178·3 to 337·4)	5·8 (-14·8 to 33·9)	-10·9 (-26·3 to 5·9)
Cyclist road injuries	12·8 (9·2 to 17·8)	10·9 (7·8 to 14·7)	10·4 (6·7 to 15·2)	-15·1 (-28·3 to 4·7)	-5·1 (-22·0 to 17·0)	79·6 (58·6 to 107·3)	73·4 (51·7 to 98·7)	62·9 (40·6 to 90·9)	-8·3 (-21·0 to 12·2)	-14·9 (-29·4 to 4·0)
Motorcyclist road injuries	33·8 (23·8 to 47·4)	32·3 (22·7 to 48·2)	30·8 (21·5 to 44·5)	-5·7 (-28·5 to 34·0)	-4·7 (-30·1 to 29·0)	205·7 (146·0 to 286·3)	197·7 (139·9 to 294·6)	174·8 (122·1 to 251·7)	-5·3 (-27·7 to 33·3)	-11·7 (-34·9 to 18·9)
Motor vehicle road injuries	145·9 (115·1 to 168·6)	148·3 (124·4 to 167·4)	149·1 (116·2 to 180·5)	1·2 (-12·3 to 23·0)	0·0 (-16·6 to 20·4)	888·4 (698·4 to 1023·8)	937·0 (787·2 to 1056·8)	861·7 (674·1 to 1039·3)	4·9 (-8·4 to 27·0)	-8·5 (-23·4 to 9·7)
Other road injuries	4·8 (2·1 to 6·9)	2·4 (0·9 to 3·6)	2·2 (0·7 to 3·5)	**-51·4 (-70·7 to -16·1)**	-7·7 (-37·4 to 24·9)	28·6 (12·9 to 40·6)	15·6 (5·9 to 23·5)	13·3 (4·2 to 20·8)	**-46·3 (-66·9 to -8·1)**	-15·8 (-41·8 to 12·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	26·3 (16·5 to 31·6)	31·0 (21·4 to 36·2)	24·8 (19·0 to 30·5)	**15·6 (1·0 to 62·1)**	-20·5 (-34·9 to 5·0)	163·9 (104·0 to 196·8)	197·4 (138·3 to 228·8)	144·9 (111·6 to 176·9)	**18·2 (3·6 to 64·3)**	**-27·0 (-39·8 to -5·5)**
Unintentional injuries	453·1 (403·7 to 498·9)	366·6 (331·0 to 419·2)	316·0 (267·0 to 390·0)	**-19·7 (-26·6 to -8·7)**	-14·5 (-23·6 to 0·3)	2810·3 (2507·1 to 3109·2)	2466·4 (2220·7 to 2803·9)	1916·0 (1621·7 to 2350·6)	**-12·8 (-19·6 to -1·9)**	**-22·9 (-30·6 to -10·2)**
Falls	111·6 (90·5 to 133·5)	90·8 (74·0 to 111·0)	91·5 (71·6 to 113·0)	**-19·0 (-24·3 to -10·4)**	0·8 (-8·2 to 9·3)	801·6 (647·2 to 973·4)	654·2 (531·1 to 807·8)	593·4 (464·7 to 738·9)	**-18·6 (-23·4 to -11·0)**	**-9·4 (-16·6 to -2·1)**
Drowning	132·4 (100·3 to 156·3)	106·8 (91·4 to 142·1)	91·4 (71·5 to 142·2)	-23·6 (-34·7 to 8·1)	-16·6 (-32·4 to 14·3)	745·1 (561·4 to 878·5)	688·3 (588·0 to 913·6)	531·2 (416·6 to 823·2)	-12·4 (-24·9 to 23·8)	-24·9 (-38·7 to 2·4)
Fire, heat, and hot substances	49·2 (38·2 to 58·7)	34·8 (29·7 to 43·3)	30·5 (24·8 to 38·3)	**-31·2 (-41·6 to -8·0)**	-12·3 (-33·2 to 14·6)	288·1 (226·6 to 343·6)	235·1 (200·7 to 291·8)	179·3 (146·6 to 223·9)	-20·6 (-32·1 to 4·7)	**-23·7 (-41·8 to -1·3)**
Poisonings	77·4 (67·0 to 108·8)	62·6 (52·9 to 95·7)	32·8 (22·4 to 75·4)	**-19·5 (-30·4 to -0·3)**	**-54·2 (-62·9 to -11·1)**	467·0 (406·9 to 660·7)	413·5 (349·5 to 623·5)	192·1 (132·4 to 438·1)	-11·6 (-23·6 to 5·4)	**-59·3 (-66·9 to -21·1)**
Exposure to mechanical forces	56·0 (40·5 to 65·3)	34·4 (28·6 to 42·0)	30·9 (25·1 to 38·4)	**-39·7 (-48·8 to -10·2)**	-10·5 (-20·0 to 0·7)	344·5 (251·5 to 402·0)	222·2 (184·9 to 270·9)	185·5 (151·1 to 229·0)	**-36·7 (-45·8 to -6·3)**	**-16·8 (-24·9 to -6·9)**
Unintentional firearm injuries	6·4 (5·1 to 7·9)	4·9 (3·9 to 6·2)	3·7 (2·7 to 5·4)	-23·6 (-43·7 to 3·9)	-24·5 (-45·4 to 5·3)	37·8 (30·3 to 46·8)	29·9 (24·1 to 37·8)	21·4 (15·5 to 31·0)	-21·1 (-41·3 to 7·1)	**-28·9 (-48·4 to -1·4)**
Unintentional suffocation	3·3 (1·8 to 5·3)	3·9 (1·6 to 6·4)	3·7 (1·7 to 6·0)	19·3 (-43·8 to 81·6)	-4·7 (-36·0 to 58·3)	18·8 (10·2 to 29·9)	24·3 (10·4 to 39·9)	21·2 (10·0 to 34·6)	29·8 (-32·8 to 94·9)	-12·3 (-40·6 to 41·6)
Other exposure to mechanical forces	46·4 (31·2 to 54·9)	25·7 (20·7 to 32·5)	23·5 (18·7 to 29·9)	**-46·2 (-54·7 to -7·1)**	-8·4 (-17·1 to 0·7)	287·9 (197·2 to 342·1)	168·0 (135·1 to 211·1)	142·8 (113·6 to 181·3)	**-43·2 (-51·9 to -4·6)**	**-15·0 (-22·7 to -7·3)**
Adverse effects of medical treatment	4·5 (3·3 to 6·1)	5·3 (4·2 to 6·2)	5·2 (4·0 to 6·5)	21·9 (-11·1 to 50·5)	-0·8 (-19·3 to 20·1)	28·5 (21·2 to 39·6)	36·6 (29·3 to 42·6)	32·1 (24·5 to 39·4)	32·3 (-4·8 to 63·6)	-12·4 (-28·3 to 5·3)
Animal contact	1·1 (0·8 to 1·8)	2·3 (1·4 to 2·7)	2·5 (1·4 to 3·1)	127·8 (-6·0 to 179·6)	11·1 (-3·6 to 27·8)	7·1 (5·2 to 11·0)	15·5 (9·3 to 18·6)	15·2 (8·7 to 18·7)	**139·1 (2·2 to 194·3)**	-1·8 (-13·9 to 11·8)
Venomous animal contact	0·5 (0·3 to 0·9)	1·3 (0·6 to 1·6)	1·5 (0·7 to 1·9)	229·4 (-7·0 to 329·2)	12·9 (-6·0 to 34·2)	2·9 (2·0 to 5·3)	8·9 (4·2 to 10·9)	8·8 (3·9 to 11·1)	**251·9 (3·2 to 363·0)**	-1·8 (-17·8 to 16·6)
Non-venomous animal contact	0·6 (0·5 to 0·9)	1·0 (0·7 to 1·2)	1·0 (0·7 to 1·3)	59·7 (-6·7 to 95·4)	8·9 (-4·3 to 24·8)	4·2 (3·0 to 6·0)	6·5 (4·5 to 8·3)	6·4 (4·3 to 8·3)	67·1 (-0·5 to 102·9)	-1·6 (-13·2 to 11·6)
Foreign body	14·5 (7·8 to 22·5)	12·1 (5·9 to 18·5)	13·6 (6·0 to 22·1)	-16·9 (-35·9 to 9·9)	10·1 (-14·5 to 40·2)	79·2 (43·2 to 121·3)	82·2 (40·6 to 124·4)	78·9 (35·0 to 127·0)	3·0 (-20·2 to 35·2)	-5·8 (-26·4 to 19·8)
Pulmonary aspiration and foreign body in airway	13·7 (7·0 to 21·7)	11·5 (5·3 to 17·8)	12·9 (5·3 to 21·4)	-17·3 (-37·1 to 11·3)	10·7 (-15·5 to 42·1)	74·2 (37·9 to 116·4)	77·5 (36·3 to 119·4)	74·6 (30·7 to 122·3)	3·6 (-21·1 to 38·2)	-5·7 (-27·6 to 20·9)
Foreign body in eyes	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**-7·6 (-12·6 to -2·2)**	5·6 (-0·8 to 12·1)	1·2 (0·7 to 1·8)	1·1 (0·7 to 1·7)	1·1 (0·7 to 1·7)	-4·4 (-9·7 to 1·1)	-4·4 (-10·2 to 1·1)
Foreign body in other body part	0·6 (0·4 to 0·8)	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·7)	**-11·8 (-19·1 to -4·5)**	-1·2 (-10·7 to 10·6)	3·8 (2·9 to 4·9)	3·5 (2·7 to 4·7)	3·2 (2·4 to 4·2)	-7·2 (-14·8 to 0·6)	**-10·5 (-18·5 to -0·3)**
Other unintentional injuries	6·4 (4·8 to 8·4)	17·6 (14·8 to 20·8)	17·6 (14·3 to 21·5)	**173·3 (128·7 to 233·6)**	-0·1 (-16·9 to 19·7)	49·2 (36·5 to 64·3)	118·8 (99·5 to 141·7)	108·2 (87·9 to 132·8)	**141·6 (105·5 to 192·2)**	-9·1 (-23·2 to 7·6)
Self-harm and interpersonal violence	300·1 (270·9 to 372·1)	472·3 (395·6 to 520·8)	391·4 (319·1 to 472·0)	**60·3 (23·4 to 78·0)**	-17·8 (-32·0 to 0·6)	1879·8 (1689·7 to 2329·9)	2944·2 (2466·6 to 3241·5)	2261·7 (1849·6 to 2725·2)	**59·5 (23·1 to 77·0)**	**-23·7 (-36·8 to -6·8)**
Self-harm	183·0 (164·1 to 243·3)	312·2 (241·2 to 342·2)	265·6 (201·3 to 321·7)	**76·5 (19·4 to 98·9)**	-15·6 (-30·6 to 5·4)	1162·7 (1046·2 to 1523·7)	1943·4 (1506·6 to 2126·5)	1541·1 (1173·0 to 1859·2)	**72·9 (18·1 to 93·8)**	**-21·4 (-35·2 to -2·2)**
Interpersonal violence	117·2 (85·1 to 156·8)	160·1 (117·3 to 214·4)	125·8 (93·3 to 182·9)	**35·8 (12·5 to 73·6)**	-22·1 (-38·5 to 3·6)	717·1 (525·9 to 959·8)	1000·8 (731·9 to 1332·9)	720·6 (534·7 to 1049·9)	**38·7 (14·1 to 74·9)**	**-28·5 (-43·2 to -5·5)**
Assault by firearm	30·6 (11·3 to 45·9)	42·7 (17·1 to 68·7)	32·7 (13·1 to 59·8)	34·8 (-22·4 to 225·8)	-25·0 (-52·1 to 29·1)	185·0 (68·6 to 276·1)	264·1 (105·4 to 422·2)	186·2 (75·0 to 337·1)	37·4 (-19·8 to 232·0)	-31·2 (-55·6 to 18·7)
Assault by sharp object	34·3 (21·0 to 52·8)	43·5 (24·4 to 66·3)	36·0 (20·8 to 55·5)	26·8 (-18·5 to 90·3)	-17·9 (-38·3 to 19·0)	208·6 (126·5 to 317·2)	270·2 (150·3 to 412·1)	204·9 (118·5 to 313·9)	29·2 (-16·5 to 93·9)	-24·5 (-43·4 to 9·6)
Assault by other means	52·2 (35·9 to 83·0)	73·9 (50·9 to 120·0)	57·1 (37·6 to 98·0)	42·6 (-4·3 to 94·5)	-23·4 (-41·8 to 3·4)	323·5 (224·2 to 513·9)	466·5 (321·4 to 754·0)	329·6 (218·7 to 558·0)	46·0 (-2·7 to 96·8)	**-30·1 (-46·5 to -6·4)**
Forces of nature, war, and legal intervention	-	2·6 (1·0 to 4·8)	1·7 (0·7 to 3·3)	-	**-34·3 (-47·9 to -24·1)**	-	18·5 (7·3 to 34·1)	11·1 (4·2 to 21·8)	-	**-40·2 (-52·3 to -29·7)**
Exposure to forces of nature	-	2·4 (0·9 to 4·6)	1·7 (0·7 to 3·3)	-	**-29·0 (-38·6 to -18·2)**	-	17·2 (6·2 to 32·7)	11·1 (4·2 to 21·8)	-	**-35·7 (-44·9 to -24·3)**
Collective violence and legal intervention	-	0·2 (0·1 to 0·7)	-	-	-	-	1·3 (1·0 to 4·6)	-	-	-

Web Table 9. Kenya all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	13506·2 (12747·1 to 14325·3)	21681·7 (20470·3 to 22967·6)	19405·3 (17287·2 to 21794·9)	**60·6 (52·0 to 69·1)**	-11·1 (-19·2 to 0·2)	53736·8 (50218·1 to 57569·0)	64591·8 (60804·9 to 68636·0)	48322·4 (43873·5 to 52980·5)	**20·2 (14·6 to 25·9)**	**-25·3 (-30·0 to -20·0)**
Communicable, maternal, neonatal, and nutritional diseases	9760·5 (9266·2 to 10297·3)	15934·1 (15059·5 to 16848·8)	12659·2 (11197·8 to 14572·5)	**63·4 (52·6 to 74·2)**	**-21·0 (-30·3 to -8·3)**	29579·9 (28226·9 to 31076·6)	41427·5 (39089·8 to 43877·6)	26070·0 (23941·6 to 28638·0)	**40·2 (30·8 to 49·7)**	**-37·2 (-43·1 to -29·7)**
HIV/AIDS and tuberculosis	803·3 (701·6 to 908·3)	6145·6 (5507·4 to 6816·9)	3817·3 (3452·7 to 4148·6)	**666·9 (557·9 to 782·2)**	**-38·1 (-45·0 to -30·0)**	4793·3 (4169·3 to 5440·9)	22097·3 (19799·0 to 24295·7)	10970·7 (9970·4 to 11956·8)	**361·8 (293·8 to 433·2)**	**-50·9 (-56·7 to -41·5)**
Tuberculosis	555·3 (463·2 to 663·3)	968·8 (801·4 to 1152·3)	789·6 (655·1 to 931·0)	**74·9 (37·7 to 116·8)**	**-18·4 (-30·8 to -4·7)**	3763·1 (3198·1 to 4427·3)	3675·9 (3157·5 to 4230·4)	2509·9 (2103·5 to 2893·7)	-2·0 (-18·8 to 17·1)	**-31·5 (-41·4 to -21·1)**
HIV/AIDS	248·0 (201·2 to 299·5)	5176·8 (4497·9 to 5861·6)	3027·7 (2669·7 to 3384·3)	**1992·7 (1678·6 to 2462·5)**	**-42·0 (-49·8 to -31·0)**	1030·2 (779·1 to 1332·0)	18421·4 (15955·6 to 20918·0)	8460·8 (7389·5 to 9436·7)	**1710·2 (1366·1 to 2142·9)**	**-54·6 (-61·5 to -42·9)**
HIV/AIDS resulting in mycobacterial infection	24·0 (17·9 to 31·1)	374·3 (293·0 to 477·3)	188·7 (151·9 to 232·7)	**1463·8 (1212·5 to 1829·3)**	**-49·9 (-56·8 to -40·5)**	105·4 (74·2 to 144·3)	1359·8 (1047·1 to 1721·4)	540·0 (435·7 to 668·3)	**1195·2 (949·6 to 1532·9)**	**-60·9 (-67·1 to -50·1)**
HIV/AIDS resulting in other diseases	224·0 (181·3 to 272·3)	4802·5 (4154·4 to 5468·6)	2839·0 (2498·7 to 3182·9)	**2047·9 (1731·8 to 2533·8)**	**-41·4 (-49·3 to -30·3)**	924·8 (697·3 to 1189·5)	17061·7 (14769·8 to 19416·1)	7920·8 (6937·7 to 8821·8)	**1768·4 (1413·6 to 2219·4)**	**-54·2 (-61·0 to -42·3)**
Diarrhea, lower respiratory, and other common infectious diseases	4635·3 (4099·0 to 5205·4)	4306·7 (3855·7 to 4728·3)	4391·1 (3497·7 to 5537·0)	-6·9 (-19·3 to 7·7)	0·3 (-19·1 to 31·1)	13543·2 (12293·3 to 14817·6)	9494·7 (8644·9 to 10313·9)	8290·7 (7049·6 to 9845·8)	**-29·9 (-37·8 to -20·4)**	-13·5 (-25·7 to 5·5)
Diarrheal diseases	1574·8 (1195·4 to 1991·8)	1513·9 (1249·5 to 1799·2)	1594·2 (1137·2 to 2204·2)	-3·4 (-28·4 to 29·3)	3·5 (-27·2 to 52·7)	5458·6 (4546·2 to 6436·1)	3711·1 (3241·1 to 4234·4)	3328·5 (2638·7 to 4213·6)	**-31·8 (-44·9 to -14·8)**	-11·1 (-32·1 to 17·4)
Intestinal infectious diseases	94·1 (55·2 to 154·9)	126·5 (68·8 to 212·2)	150·9 (78·8 to 268·4)	**33·6 (1·1 to 77·8)**	17·9 (-13·7 to 65·3)	269·1 (157·1 to 438·4)	241·2 (129·8 to 402·0)	235·7 (125·0 to 411·8)	-11·3 (-31·8 to 17·8)	-2·6 (-27·1 to 31·6)
Typhoid fever	64·2 (33·0 to 115·5)	91·7 (45·5 to 159·6)	109·2 (51·6 to 198·8)	**42·7 (6·1 to 96·2)**	17·1 (-15·2 to 66·6)	186·2 (98·3 to 326·2)	176·9 (87·8 to 306·2)	171·8 (83·2 to 312·3)	-5·9 (-28·2 to 28·7)	-3·8 (-29·3 to 31·7)
Paratyphoid fever	13·3 (6·4 to 23·9)	23·0 (11·2 to 41·0)	27·1 (12·9 to 50·8)	**74·2 (12·1 to 167·7)**	16·8 (-22·9 to 79·9)	37·1 (18·2 to 66·2)	42·3 (20·7 to 75·4)	41·8 (20·2 to 75·9)	14·4 (-24·5 to 70·1)	-1·4 (-33·6 to 45·1)
Other intestinal infectious diseases	16·7 (12·0 to 23·0)	11·9 (8·5 to 16·1)	14·6 (9·5 to 21·6)	-29·0 (-50·4 to 2·9)	21·9 (-20·4 to 87·5)	45·8 (33·5 to 61·0)	21·9 (16·1 to 29·6)	22·1 (15·0 to 31·3)	**-52·1 (-65·7 to -32·5)**	-0·2 (-32·2 to 47·7)
Lower respiratory infections	1783·1 (1409·4 to 2203·4)	1902·4 (1616·0 to 2208·4)	1836·9 (1346·6 to 2449·1)	6·7 (-17·4 to 43·5)	-4·8 (-31·0 to 34·7)	4953·7 (4143·8 to 5882·0)	4037·6 (3591·8 to 4521·6)	3424·6 (2745·3 to 4228·5)	-18·5 (-33·3 to 1·3)	-16·2 (-32·6 to 7·8)
Upper respiratory infections	21·0 (12·3 to 34·4)	30·5 (18·3 to 49·3)	37·5 (21·7 to 60·9)	**46·1 (26·3 to 67·4)**	**22·7 (8·3 to 37·8)**	82·2 (48·5 to 133·4)	79·9 (47·8 to 128·0)	79·5 (46·6 to 129·4)	-2·7 (-12·9 to 8·4)	-0·6 (-10·5 to 10·0)
Otitis media	9·7 (6·3 to 14·6)	12·0 (7·4 to 18·7)	15·0 (9·2 to 23·2)	**22·6 (7·9 to 39·1)**	**25·0 (11·1 to 38·8)**	32·5 (21·0 to 48·8)	27·4 (17·1 to 42·6)	28·2 (17·4 to 44·2)	**-15·7 (-25·0 to -5·2)**	2·8 (-8·4 to 13·9)
Meningitis	449·5 (330·3 to 659·9)	487·6 (394·7 to 611·2)	445·2 (317·4 to 600·1)	10·1 (-22·7 to 52·1)	-9·1 (-31·6 to 18·8)	1237·9 (979·7 to 1655·8)	1008·2 (840·9 to 1203·4)	768·3 (588·0 to 972·9)	-17·8 (-38·4 to 5·4)	**-24·3 (-40·3 to -4·5)**
Pneumococcal meningitis	122·4 (92·0 to 168·3)	144·3 (115·5 to 182·0)	132·9 (96·3 to 176·9)	18·5 (-13·7 to 62·0)	-8·5 (-34·3 to 27·5)	368·4 (294·3 to 465·5)	319·6 (261·9 to 391·8)	242·4 (186·0 to 307·8)	-13·0 (-33·1 to 11·9)	-24·4 (-43·5 to 1·1)
H influenzae type B meningitis	86·9 (49·5 to 140·7)	78·3 (56·5 to 105·1)	64·1 (39·8 to 97·4)	-9·1 (-47·1 to 63·7)	-18·5 (-50·6 to 30·5)	206·6 (129·9 to 312·9)	141·8 (106·2 to 182·6)	97·5 (65·1 to 143·7)	-30·7 (-56·7 to 15·5)	-31·8 (-54·9 to 3·6)
Meningococcal meningitis	38·6 (26·0 to 59·3)	40·0 (25·7 to 57·1)	38·0 (25·7 to 55·3)	5·8 (-42·0 to 66·9)	-5·1 (-41·9 to 57·0)	123·5 (89·7 to 172·9)	95·9 (65·9 to 130·6)	79·7 (56·4 to 108·5)	-21·8 (-49·6 to 14·4)	-16·8 (-44·9 to 30·7)
Other meningitis	201·6 (139·6 to 309·1)	225·0 (172·7 to 289·8)	210·3 (144·5 to 298·6)	13·2 (-24·1 to 63·4)	-7·7 (-33·3 to 30·8)	539·3 (412·7 to 753·0)	451·0 (359·7 to 552·0)	348·6 (259·2 to 461·5)	-15·6 (-39·3 to 12·7)	-23·5 (-41·3 to 2·5)
Encephalitis	9·1 (6·7 to 12·4)	11·6 (9·1 to 14·9)	13·5 (9·5 to 19·3)	27·6 (-8·4 to 75·3)	15·5 (-17·3 to 62·8)	27·4 (20·6 to 36·0)	24·8 (19·7 to 30·6)	24·2 (18·4 to 32·5)	-10·3 (-31·5 to 24·8)	-2·3 (-26·9 to 28·4)
Diphtheria	1·7 (0·1 to 8·2)	2·7 (0·1 to 14·0)	2·1 (0·1 to 10·3)	83·5 (-94·3 to 5056·5)	-33·0 (-97·2 to 2421·7)	3·7 (0·2 to 16·8)	4·4 (0·3 to 20·3)	2·8 (0·2 to 13·0)	36·7 (-93·5 to 2353·4)	-42·9 (-96·3 to 1318·6)
Whooping cough	29·8 (0·6 to 148·7)	73·1 (1·5 to 373·7)	61·8 (1·3 to 290·5)	145·8 (-96·3 to 16098·1)	-26·5 (-98·6 to 5509·2)	60·5 (1·2 to 301·3)	107·5 (2·2 to 547·5)	77·3 (1·6 to 363·4)	78·7 (-97·3 to 11578·7)	-37·8 (-98·8 to 4654·9)
Tetanus	107·6 (50·0 to 178·5)	65·0 (28·8 to 96·5)	35·2 (15·4 to 55·0)	-40·0 (-65·7 to 31·4)	**-46·6 (-68·0 to -10·4)**	262·5 (130·3 to 414·6)	125·8 (54·6 to 176·1)	66·7 (28·6 to 104·7)	**-52·0 (-72·6 to -6·6)**	**-48·0 (-66·8 to -9·0)**
Measles	553·0 (258·8 to 998·9)	78·5 (28·3 to 169·9)	195·7 (77·4 to 395·3)	**-86·4 (-94·8 to -66·8)**	157·3 (-12·6 to 548·4)	1147·6 (538·3 to 2068·3)	119·1 (42·8 to 257·7)	248·2 (98·2 to 501·6)	**-90·1 (-96·2 to -75·8)**	115·5 (-26·7 to 440·9)
Varicella and herpes zoster	1·9 (0·8 to 3·9)	2·8 (1·2 to 5·9)	3·0 (1·3 to 6·3)	49·1 (-49·2 to 327·9)	7·2 (-63·7 to 199·2)	7·6 (4·5 to 12·2)	7·7 (4·5 to 12·4)	6·7 (3·9 to 11·4)	3·1 (-50·1 to 92·1)	-13·1 (-56·7 to 76·0)
Neglected tropical diseases and malaria	1523·3 (1084·7 to 2084·8)	1711·3 (1422·4 to 2029·9)	947·8 (628·7 to 1497·6)	13·9 (-19·6 to 60·2)	**-46·5 (-62·6 to -15·6)**	4341·4 (3266·1 to 5527·0)	3263·6 (2739·6 to 3935·9)	1667·3 (1160·9 to 2454·2)	**-24·1 (-42·3 to -1·7)**	**-50·2 (-62·4 to -29·1)**
Malaria	1342·7 (916·4 to 1892·2)	1472·7 (1224·1 to 1758·8)	658·8 (374·8 to 1158·1)	11·6 (-24·0 to 65·5)	**-57·9 (-74·9 to -22·6)**	3497·0 (2526·9 to 4671·8)	2575·7 (2181·0 to 3017·1)	1000·6 (625·8 to 1649·7)	-25·4 (-46·6 to 3·2)	**-62·9 (-76·0 to -37·0)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	6·6 (4·6 to 9·6)	9·2 (6·3 to 12·6)	11·9 (7·7 to 17·4)	40·2 (-9·2 to 106·5)	30·4 (-18·3 to 94·2)	20·9 (15·0 to 29·1)	19·5 (14·0 to 26·1)	20·2 (13·7 to 28·2)	-6·7 (-34·8 to 34·5)	4·3 (-30·4 to 48·8)
Visceral leishmaniasis	6·6 (4·6 to 9·6)	9·2 (6·2 to 12·5)	11·9 (7·7 to 17·4)	39·7 (-9·7 to 105·9)	30·4 (-18·5 to 94·6)	20·9 (15·0 to 29·0)	19·3 (13·8 to 26·0)	20·1 (13·5 to 28·1)	-7·6 (-35·5 to 33·4)	4·5 (-30·5 to 49·5)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**1863·5 (1211·6 to 2901·0)**	13·0 (-33·1 to 91·2)	0·0 (0·0 to 0·0)	0·2 (0·1 to 0·4)	0·1 (0·1 to 0·3)	**1734·3 (1162·5 to 2859·3)**	-14·3 (-46·7 to 43·2)
African trypanosomiasis	16·7 (7·5 to 30·8)	0·0 (0·0 to 0·0)	0·2 (0·1 to 0·4)	**-100·0 (-100·0 to -100·0)**	**37384·4 (13486·1 to 107777·5)**	82·1 (37·0 to 152·4)	0·0 (0·0 to 0·0)	0·5 (0·3 to 0·9)	**-100·0 (-100·0 to -100·0)**	**23576·2 (8806·5 to 68049·5)**
Schistosomiasis	99·2 (50·8 to 195·6)	158·8 (80·4 to 314·5)	199·2 (99·8 to 394·3)	**59·9 (54·2 to 66·0)**	**25·5 (18·2 to 31·0)**	487·2 (253·7 to 961·3)	475·7 (241·7 to 952·0)	473·5 (233·1 to 952·2)	-2·5 (-7·1 to 1·4)	-0·5 (-4·8 to 2·7)
Cysticercosis	1·9 (1·2 to 2·8)	2·6 (1·8 to 3·9)	4·4 (2·4 to 7·6)	44·8 (-16·0 to 124·3)	58·2 (-11·6 to 250·4)	11·9 (7·3 to 17·9)	9·3 (6·3 to 13·6)	13·1 (7·3 to 21·2)	-19·6 (-55·6 to 34·6)	37·7 (-24·3 to 156·1)
Cystic echinococcosis	6·0 (5·3 to 6·9)	8·3 (7·0 to 9·8)	6·7 (5·6 to 8·0)	**37·3 (13·9 to 64·2)**	**-19·6 (-30·5 to -5·8)**	24·5 (21·8 to 27·4)	22·2 (19·0 to 25·8)	15·6 (13·2 to 18·3)	-9·4 (-22·1 to 6·2)	**-30·0 (-38·0 to -20·6)**
Lymphatic filariasis	5·6 (3·0 to 9·2)	7·3 (3·8 to 12·2)	7·9 (4·3 to 13·1)	30·5 (-6·7 to 62·4)	**8·9 (0·2 to 17·1)**	43·3 (23·1 to 71·8)	33·1 (17·1 to 56·7)	27·7 (14·8 to 46·8)	**-22·6 (-45·4 to -2·4)**	**-15·9 (-22·7 to -10·5)**
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	2·8 (1·6 to 4·3)	1·4 (0·8 to 2·2)	1·3 (0·7 to 2·0)	**-50·3 (-60·2 to -38·6)**	-7·2 (-28·0 to 18·3)	38·9 (22·1 to 59·7)	12·3 (6·6 to 19·2)	9·2 (4·8 to 14·5)	**-68·6 (-75·7 to -60·9)**	**-25·6 (-41·7 to -1·0)**
Dengue	0·2 (0·1 to 0·4)	0·4 (0·2 to 1·1)	0·7 (0·3 to 1·8)	**96·2 (39·4 to 196·1)**	**51·0 (3·3 to 97·5)**	0·7 (0·5 to 1·5)	1·1 (0·5 to 2·8)	1·4 (0·5 to 4·0)	41·6 (-0·5 to 108·1)	26·1 (-12·2 to 60·7)
Yellow fever	0·2 (0·2 to 0·4)	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	**-95·5 (-98·0 to -90·7)**	**665·7 (296·4 to 1712·8)**	1·0 (0·7 to 1·5)	0·0 (0·0 to 0·0)	0·2 (0·1 to 0·3)	**-97·4 (-98·7 to -94·8)**	**520·7 (243·3 to 1108·4)**
Rabies	7·1 (4·9 to 9·5)	9·2 (6·1 to 12·8)	8·2 (4·8 to 12·4)	30·0 (-5·4 to 85·7)	-12·9 (-39·3 to 29·8)	23·8 (16·0 to 31·6)	21·4 (14·3 to 28·3)	15·2 (8·6 to 22·1)	-10·2 (-33·1 to 22·0)	**-29·6 (-49·6 to -0·6)**
Intestinal nematode infections	11·3 (8·1 to 15·3)	13·6 (9·4 to 18·5)	16·0 (10·8 to 22·7)	21·9 (-13·1 to 58·4)	16·0 (-10·6 to 54·3)	34·8 (24·4 to 48·9)	30·9 (20·8 to 44·0)	29·8 (19·9 to 43·4)	-10·5 (-33·0 to 10·0)	-3·8 (-22·8 to 23·3)
Ascariasis	6·0 (3·9 to 9·0)	5·3 (3·5 to 7·7)	5·1 (2·9 to 8·2)	-11·3 (-49·5 to 52·3)	-3·9 (-47·0 to 75·1)	13·7 (9·2 to 20·3)	9·3 (6·2 to 13·2)	7·4 (4·4 to 11·5)	-31·9 (-59·6 to 12·3)	-21·2 (-54·4 to 34·1)
Trichuriasis	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·6)	46·8 (-19·1 to 185·0)	20·9 (-39·2 to 138·8)	0·7 (0·3 to 1·4)	0·7 (0·3 to 1·5)	0·6 (0·3 to 1·4)	-1·6 (-52·1 to 121·4)	-3·9 (-59·4 to 119·6)
Hookworm disease	5·1 (3·0 to 8·0)	8·1 (4·6 to 12·7)	10·5 (6·4 to 16·2)	**60·4 (4·9 to 106·1)**	29·7 (-4·4 to 91·8)	20·4 (12·0 to 32·5)	20·9 (12·2 to 32·3)	21·7 (13·1 to 34·1)	3·2 (-26·7 to 30·8)	3·8 (-20·0 to 44·8)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	23·0 (14·2 to 38·2)	27·7 (16·7 to 45·3)	32·3 (19·4 to 57·6)	19·2 (-9·5 to 62·0)	14·3 (-9·4 to 59·0)	75·4 (42·7 to 139·9)	62·4 (35·1 to 110·6)	60·2 (33·0 to 116·5)	-17·0 (-40·1 to 15·4)	-6·5 (-27·8 to 39·9)
Maternal disorders	179·2 (143·1 to 215·2)	449·6 (293·1 to 639·3)	260·4 (166·1 to 390·4)	**146·8 (63·9 to 276·6)**	**-41·9 (-57·7 to -22·6)**	901·4 (710·7 to 1087·9)	1192·2 (809·5 to 1669·1)	559·9 (368·1 to 822·2)	30·0 (-11·5 to 93·7)	**-52·9 (-65·9 to -38·0)**
Maternal hemorrhage	23·2 (16·3 to 30·7)	55·0 (31·9 to 89·7)	29·0 (16·5 to 47·0)	**129·7 (27·4 to 329·9)**	**-47·1 (-70·9 to -10·4)**	121·1 (84·5 to 161·1)	149·5 (89·4 to 238·3)	63·1 (36·8 to 100·9)	19·5 (-33·5 to 121·9)	**-57·8 (-75·9 to -28·0)**
Maternal sepsis and other maternal infections	21·8 (15·3 to 29·0)	43·5 (24·7 to 70·5)	24·5 (14·0 to 40·4)	**95·0 (8·1 to 246·6)**	**-43·0 (-67·5 to -9·1)**	106·0 (75·4 to 139·3)	113·0 (67·1 to 177·9)	51·8 (30·7 to 83·1)	5·3 (-40·1 to 77·0)	**-54·1 (-72·4 to -26·7)**
Maternal hypertensive disorders	18·0 (12·1 to 24·1)	47·6 (28·0 to 73·7)	27·2 (15·3 to 45·4)	**159·3 (52·3 to 355·7)**	**-43·3 (-65·5 to -2·1)**	87·9 (59·2 to 117·3)	124·7 (75·3 to 191·3)	57·5 (33·1 to 95·2)	40·0 (-17·5 to 141·3)	**-54·2 (-71·8 to -21·1)**
Obstructed labor	12·7 (9·7 to 16·4)	30·2 (20·2 to 44·5)	18·6 (12·7 to 27·3)	**132·2 (53·8 to 275·4)**	**-38·3 (-57·6 to -12·6)**	64·1 (49·6 to 81·3)	81·8 (56·0 to 117·4)	41·1 (28·7 to 59·0)	24·4 (-15·5 to 95·8)	**-49·6 (-64·9 to -29·7)**
Complications of abortion	31·1 (22·7 to 41·3)	84·4 (50·0 to 128·5)	47·9 (27·7 to 77·7)	**166·9 (53·4 to 348·3)**	**-43·4 (-64·8 to -9·8)**	155·6 (111·7 to 205·5)	220·5 (135·7 to 326·6)	102·1 (61·3 to 162·7)	38·9 (-17·3 to 131·6)	**-53·9 (-70·9 to -28·5)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	11·9 (7·9 to 16·7)	32·7 (17·6 to 55·0)	20·8 (10·8 to 35·9)	**166·5 (40·3 to 438·6)**	-37·1 (-63·8 to 17·3)	59·2 (39·6 to 84·4)	85·1 (48·0 to 139·7)	43·9 (23·4 to 74·6)	38·7 (-24·2 to 175·4)	**-48·6 (-70·4 to -5·0)**
Late maternal deaths	15·0 (9·0 to 22·1)	35·7 (17·9 to 60·4)	21·8 (10·5 to 38·0)	**132·6 (11·6 to 368·0)**	-36·2 (-72·9 to 27·0)	72·9 (43·3 to 108·2)	92·7 (49·9 to 153·5)	46·6 (23·6 to 79·8)	24·7 (-35·4 to 149·1)	-48·1 (-77·5 to 1·7)
Maternal deaths aggravated by HIV/AIDS	1·5 (0·8 to 2·2)	11·4 (6·1 to 18·7)	6·0 (3·2 to 10·1)	**674·2 (399·5 to 1156·4)**	**-47·3 (-63·9 to -24·1)**	6·5 (3·4 to 9·7)	31·4 (17·4 to 49·9)	13·0 (6·9 to 21·4)	**382·8 (216·4 to 656·7)**	**-58·5 (-71·4 to -41·8)**
Other maternal disorders	43·7 (31·4 to 56·0)	108·4 (62·4 to 164·9)	64·3 (40·0 to 99·0)	**147·1 (38·6 to 308·3)**	**-40·7 (-61·9 to -4·3)**	226·5 (163·5 to 294·4)	291·6 (169·5 to 431·7)	139·9 (88·2 to 212·7)	27·7 (-25·3 to 106·0)	**-52·4 (-68·5 to -22·0)**
Neonatal disorders	1682·5 (1450·6 to 1931·4)	2141·2 (1923·3 to 2383·1)	2140·3 (1779·5 to 2576·8)	**27·4 (11·8 to 44·3)**	-0·3 (-15·6 to 19·7)	3243·1 (2803·0 to 3728·7)	2941·2 (2643·6 to 3270·3)	2630·5 (2190·0 to 3165·7)	-9·3 (-20·2 to 2·8)	-10·9 (-24·3 to 7·1)
Preterm birth complications	648·7 (410·6 to 959·2)	793·8 (543·1 to 1083·4)	754·6 (483·9 to 1090·0)	23·2 (-21·5 to 96·8)	-5·9 (-36·6 to 41·7)	1249·8 (793·7 to 1843·0)	1093·4 (751·6 to 1485·9)	934·0 (605·1 to 1341·2)	-11·8 (-43·6 to 40·3)	-15·4 (-42·4 to 26·3)
Neonatal encephalopathy due to birth asphyxia and trauma	514·9 (305·7 to 737·4)	631·3 (408·5 to 866·1)	628·0 (375·9 to 924·4)	25·2 (-25·9 to 103·5)	-0·5 (-36·8 to 52·3)	992·8 (596·4 to 1419·1)	865·7 (562·5 to 1186·7)	769·3 (460·4 to 1126·5)	-10·7 (-47·0 to 44·0)	-11·1 (-43·1 to 35·8)
Neonatal sepsis and other neonatal infections	356·5 (190·6 to 567·0)	496·1 (303·4 to 793·0)	550·0 (301·1 to 912·8)	41·9 (-21·2 to 147·3)	9·0 (-33·9 to 87·0)	682·1 (365·0 to 1083·6)	675·0 (413·2 to 1077·9)	666·0 (364·8 to 1105·0)	0·9 (-43·9 to 75·9)	-2·9 (-41·1 to 66·4)
Hemolytic disease and other neonatal jaundice	14·8 (7·1 to 31·6)	18·2 (10·0 to 34·5)	19·8 (10·1 to 36·0)	23·2 (-40·8 to 199·2)	11·4 (-52·6 to 130·6)	33·1 (16·8 to 65·4)	29·1 (16·8 to 52·1)	29·8 (14·9 to 53·7)	-12·6 (-56·0 to 112·3)	4·6 (-55·1 to 117·3)
Other neonatal disorders	147·6 (78·2 to 244·1)	201·8 (127·0 to 308·6)	188·0 (107·2 to 305·4)	37·5 (-26·9 to 168·6)	-8·7 (-43·6 to 58·6)	285·3 (151·1 to 472·1)	277·9 (174·7 to 425·4)	231·4 (132·0 to 375·8)	-2·0 (-47·8 to 91·2)	-18·3 (-49·6 to 42·1)
Nutritional deficiencies	737·8 (561·2 to 965·2)	873·1 (697·5 to 1058·3)	861·8 (636·7 to 1131·1)	18·4 (-7·9 to 54·3)	-2·3 (-24·8 to 30·8)	2224·4 (1805·1 to 2743·6)	1880·4 (1551·8 to 2237·8)	1555·5 (1216·2 to 1986·7)	-15·4 (-29·6 to 2·9)	-17·9 (-31·9 to 3·0)
Protein-energy malnutrition	498·7 (354·3 to 710·6)	577·3 (435·5 to 756·4)	558·9 (366·2 to 809·7)	16·0 (-17·5 to 65·2)	-5·0 (-34·1 to 41·9)	1402·9 (1067·3 to 1939·5)	1197·5 (930·5 to 1536·2)	997·6 (711·3 to 1368·4)	-14·3 (-34·5 to 11·8)	-17·7 (-36·2 to 12·0)
Iodine deficiency	6·2 (3·7 to 10·1)	7·1 (4·1 to 11·5)	7·4 (4·3 to 11·9)	15·2 (-22·2 to 62·7)	3·3 (-26·5 to 51·7)	29·3 (17·8 to 46·4)	20·7 (12·1 to 33·5)	17·3 (10·2 to 27·9)	**-29·5 (-50·1 to -1·5)**	-16·4 (-40·4 to 21·4)
Vitamin A deficiency	1·3 (0·8 to 2·1)	1·3 (0·7 to 2·1)	1·1 (0·6 to 1·8)	0·1 (-20·8 to 25·2)	-18·3 (-35·4 to 2·3)	5·0 (2·8 to 7·9)	3·3 (1·8 to 5·3)	2·2 (1·2 to 3·7)	**-33·7 (-49·5 to -18·4)**	**-31·6 (-44·7 to -14·9)**
Iron-deficiency anemia	230·2 (160·3 to 315·9)	285·5 (206·4 to 382·4)	292·7 (210·1 to 396·6)	**24·4 (7·7 to 42·1)**	2·4 (-8·9 to 15·5)	779·3 (547·6 to 1035·7)	651·8 (480·2 to 848·2)	532·9 (386·3 to 708·6)	**-16·4 (-26·7 to -1·9)**	**-18·5 (-28·4 to -6·3)**
Other nutritional deficiencies	1·4 (0·7 to 2·6)	1·9 (1·0 to 3·6)	1·7 (1·0 to 3·3)	43·8 (-14·9 to 122·5)	-10·0 (-39·5 to 37·2)	8·0 (3·9 to 13·0)	7·1 (3·6 to 11·7)	5·5 (2·9 to 9·2)	-10·3 (-43·9 to 36·4)	-21·2 (-46·7 to 15·3)
Other communicable, maternal, neonatal, and nutritional diseases	199·0 (112·2 to 323·4)	306·7 (178·4 to 475·1)	240·4 (101·6 to 413·9)	55·1 (-14·0 to 183·4)	-21·6 (-67·8 to 48·7)	533·1 (355·1 to 778·6)	558·0 (366·3 to 801·6)	395·4 (220·6 to 610·3)	4·5 (-33·1 to 68·1)	-29·0 (-62·8 to 18·7)
Sexually transmitted diseases excluding HIV	143·7 (60·3 to 264·1)	235·2 (107·1 to 404·6)	166·9 (24·5 to 334·5)	64·6 (-25·3 to 286·9)	-29·0 (-88·8 to 69·0)	331·6 (162·8 to 564·8)	374·4 (193·7 to 619·3)	236·5 (64·5 to 444·4)	13·3 (-43·0 to 132·6)	-36·6 (-83·6 to 34·5)
Syphilis	135·1 (51·8 to 256·2)	218·7 (92·1 to 389·1)	150·5 (6·4 to 317·4)	63·3 (-32·7 to 311·3)	-31·0 (-96·5 to 78·1)	283·9 (123·3 to 521·4)	323·5 (145·1 to 562·0)	195·1 (19·4 to 399·0)	14·8 (-49·5 to 175·6)	-39·5 (-92·9 to 48·7)
Chlamydial infection	3·2 (1·8 to 5·4)	6·3 (3·6 to 10·4)	6·3 (3·6 to 10·7)	**93·7 (20·4 to 238·5)**	1·5 (-40·3 to 62·7)	15·6 (9·1 to 25·9)	17·5 (10·5 to 28·2)	14·3 (8·2 to 24·1)	11·0 (-29·5 to 90·2)	-16·6 (-49·8 to 27·3)
Gonococcal infection	2·0 (1·3 to 3·0)	3·8 (2·4 to 5·6)	3·4 (2·2 to 4·9)	**89·6 (20·6 to 203·4)**	-12·2 (-38·5 to 30·2)	11·1 (7·1 to 16·2)	11·5 (7·6 to 16·5)	8·2 (5·6 to 12·1)	3·5 (-32·4 to 62·7)	-28·9 (-48·4 to 2·4)
Trichomoniasis	0·5 (0·2 to 1·1)	1·0 (0·3 to 2·2)	1·2 (0·5 to 2·7)	**93·0 (7·0 to 225·2)**	22·1 (-29·5 to 124·3)	2·6 (1·0 to 5·3)	2·7 (0·9 to 6·0)	2·7 (1·0 to 5·8)	6·4 (-39·0 to 71·5)	-1·6 (-40·3 to 80·5)
Genital herpes	1·8 (0·6 to 4·1)	3·0 (1·0 to 7·1)	3·8 (1·3 to 8·9)	**70·4 (44·5 to 105·3)**	**25·1 (4·6 to 44·7)**	12·2 (3·8 to 28·4)	12·2 (3·9 to 29·6)	12·0 (3·7 to 29·0)	0·0 (-13·2 to 17·4)	-1·5 (-14·8 to 11·0)
Other sexually transmitted diseases	1·1 (0·7 to 1·6)	2·3 (1·3 to 3·7)	1·6 (1·0 to 2·7)	**116·3 (15·9 to 271·0)**	-29·5 (-54·1 to 12·6)	6·2 (4·1 to 9·7)	7·0 (4·2 to 11·0)	4·2 (2·7 to 6·8)	13·7 (-36·7 to 89·4)	**-40·7 (-60·5 to -7·6)**
Hepatitis	11·8 (9·1 to 16·4)	19·3 (15·5 to 24·3)	19·4 (14·8 to 28·3)	**66·0 (11·9 to 126·1)**	-2·3 (-23·0 to 44·1)	51·8 (41·2 to 76·2)	55·3 (45·1 to 66·8)	45·7 (35·9 to 64·4)	10·0 (-30·7 to 42·7)	-19·3 (-34·1 to 12·5)
Hepatitis A	2·9 (1·5 to 4·8)	4·2 (2·2 to 6·7)	4·4 (2·3 to 7·6)	**46·0 (1·4 to 101·7)**	5·1 (-23·5 to 53·2)	7·7 (4·1 to 12·3)	8·1 (4·4 to 13·1)	7·1 (3·9 to 12·0)	6·6 (-21·1 to 39·3)	-12·8 (-33·8 to 20·4)
Hepatitis B	7·0 (4·7 to 10·2)	9·7 (6·6 to 13·6)	9·4 (6·1 to 14·7)	42·2 (-8·3 to 91·7)	-5·7 (-30·3 to 44·7)	34·3 (25·2 to 49·5)	31·6 (22·8 to 41·4)	25·0 (17·3 to 35·3)	-5·0 (-37·2 to 24·0)	-22·3 (-40·9 to 8·3)
Hepatitis C	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·4)	**82·2 (27·9 to 199·2)**	0·8 (-32·2 to 48·4)	0·7 (0·4 to 1·2)	0·8 (0·4 to 1·6)	0·7 (0·3 to 1·3)	10·6 (-21·7 to 68·2)	-17·7 (-42·2 to 18·1)
Hepatitis E	1·8 (1·0 to 3·8)	5·2 (2·9 to 8·4)	5·3 (3·1 to 9·4)	**214·2 (37·1 to 441·1)**	1·3 (-35·6 to 69·1)	9·1 (4·9 to 21·6)	14·7 (8·6 to 22·6)	12·9 (7·6 to 23·1)	77·0 (-28·9 to 193·9)	-13·1 (-42·9 to 46·9)
Leprosy	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**35·4 (2·8 to 97·8)**	1·7 (-20·7 to 29·6)	0·4 (0·2 to 0·6)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·4)	-14·2 (-33·8 to 21·2)	-20·4 (-38·7 to 2·7)
Other infectious diseases	43·5 (31·6 to 62·8)	52·1 (36·2 to 73·3)	54·2 (38·7 to 75·9)	25·3 (-28·2 to 70·5)	2·2 (-23·9 to 56·4)	149·3 (109·2 to 212·5)	128·0 (88·7 to 187·6)	113·0 (81·4 to 161·2)	-11·9 (-47·0 to 23·2)	-12·2 (-34·5 to 22·4)
Non-communicable diseases	3054·1 (2601·5 to 3567·7)	4638·0 (3939·5 to 5373·1)	5629·5 (4733·9 to 6567·3)	**52·0 (40·5 to 63·5)**	**21·4 (12·6 to 30·4)**	21009·3 (18252·0 to 23958·0)	19848·7 (17103·8 to 22557·4)	19498·6 (16690·1 to 22378·8)	-5·6 (-11·6 to 1·0)	-1·8 (-7·3 to 4·1)
Neoplasms	322·2 (283·8 to 355·8)	412·1 (368·3 to 465·4)	535·7 (451·0 to 639·5)	**27·4 (8·8 to 50·4)**	**30·4 (11·3 to 49·0)**	3043·0 (2712·1 to 3349·2)	2415·8 (2136·1 to 2771·3)	2458·2 (2104·9 to 3011·9)	**-21·0 (-32·5 to -5·3)**	1·9 (-11·5 to 16·6)
Esophageal cancer	34·5 (27·8 to 41·5)	44·6 (34·9 to 54·3)	63·7 (48·4 to 80·5)	**29·1 (4·1 to 60·8)**	**42·8 (15·5 to 70·8)**	422·2 (337·7 to 507·0)	352·9 (272·2 to 433·2)	381·7 (290·1 to 488·3)	-16·9 (-33·0 to 4·0)	8·2 (-11·9 to 29·6)
Stomach cancer	24·5 (21·0 to 27·9)	27·8 (24·0 to 32·2)	31·3 (25·9 to 38·7)	12·9 (-8·5 to 40·7)	12·0 (-5·7 to 35·4)	313·1 (266·1 to 357·1)	208·1 (179·3 to 241·7)	184·9 (152·8 to 226·9)	**-33·7 (-46·3 to -17·0)**	-11·4 (-25·2 to 6·7)
Liver cancer	18·6 (13·7 to 22·8)	24·9 (21·1 to 29·6)	34·1 (24·5 to 44·2)	**33·0 (3·5 to 83·3)**	**37·8 (1·9 to 72·8)**	182·1 (141·1 to 219·9)	149·1 (126·1 to 178·7)	156·7 (120·0 to 199·2)	-18·6 (-36·2 to 8·5)	5·1 (-17·9 to 30·8)
Liver cancer due to hepatitis B	5·6 (3·1 to 8·1)	7·8 (5·7 to 10·7)	7·8 (3·0 to 13·2)	39·7 (-17·2 to 167·7)	1·5 (-60·2 to 83·5)	50·7 (30·5 to 74·6)	41·0 (28·9 to 56·6)	30·1 (14·6 to 50·2)	-18·9 (-54·5 to 50·4)	-29·5 (-63·9 to 40·6)
Liver cancer due to hepatitis C	1·8 (1·0 to 2·8)	7·5 (5·2 to 10·7)	12·2 (8·0 to 18·0)	**340·2 (133·9 to 678·7)**	**63·4 (3·6 to 144·7)**	19·9 (11·4 to 30·4)	52·8 (35·9 to 74·5)	61·6 (40·8 to 88·7)	**170·5 (50·9 to 384·5)**	16·8 (-24·9 to 75·8)
Liver cancer due to alcohol use	5·3 (3·9 to 7·0)	3·5 (2·5 to 5·3)	5·8 (3·6 to 8·6)	-33·7 (-59·5 to 8·6)	63·4 (-13·2 to 176·5)	58·9 (43·3 to 76·7)	25·0 (17·4 to 37·6)	30·7 (19·2 to 45·7)	**-57·8 (-73·6 to -29·7)**	22·7 (-33·8 to 101·0)
Liver cancer due to other causes	5·9 (4·3 to 7·8)	5·9 (4·3 to 7·9)	8·4 (5·7 to 11·8)	-0·8 (-30·8 to 49·0)	40·7 (-5·7 to 112·3)	52·7 (39·3 to 69·5)	30·4 (21·0 to 41·7)	34·3 (22·3 to 49·6)	**-43·3 (-61·1 to -12·8)**	12·6 (-30·9 to 80·0)
Larynx cancer	3·4 (2·6 to 4·7)	4·5 (3·4 to 6·4)	5·9 (4·1 to 8·6)	32·6 (-4·4 to 79·9)	**28·5 (0·8 to 61·8)**	40·5 (30·2 to 54·6)	34·0 (25·3 to 47·6)	33·5 (23·7 to 49·1)	-16·0 (-39·6 to 13·5)	-1·7 (-22·6 to 23·5)
Tracheal, bronchus and lung cancer	10·0 (8·6 to 11·9)	13·3 (11·3 to 15·7)	18·2 (14·5 to 23·1)	**32·5 (9·7 to 65·4)**	**36·8 (12·8 to 65·6)**	116·9 (101·2 to 135·7)	98·2 (83·6 to 116·2)	102·2 (82·2 to 127·4)	-16·2 (-30·4 to 4·0)	3·9 (-13·2 to 24·4)
Breast cancer	30·0 (18·9 to 37·3)	36·3 (29·9 to 45·3)	53·4 (37·0 to 71·8)	18·0 (-11·5 to 103·2)	**48·1 (6·0 to 87·9)**	305·9 (205·7 to 374·9)	228·4 (187·5 to 285·3)	252·4 (183·4 to 342·6)	-26·6 (-44·7 to 16·6)	10·8 (-15·6 to 40·0)
Cervical cancer	38·8 (30·2 to 48·3)	52·1 (39·6 to 67·8)	57·5 (41·9 to 82·5)	34·1 (-0·6 to 82·6)	9·5 (-18·3 to 51·6)	438·5 (340·1 to 545·6)	353·1 (266·7 to 461·5)	302·0 (221·9 to 433·9)	-19·7 (-40·8 to 9·4)	-14·8 (-36·9 to 20·2)
Uterine cancer	1·2 (0·8 to 1·7)	1·5 (1·0 to 2·5)	1·9 (1·2 to 3·0)	27·8 (-14·2 to 84·8)	26·6 (-9·5 to 79·4)	13·9 (9·4 to 20·5)	11·1 (7·4 to 18·1)	11·0 (7·2 to 17·3)	-20·3 (-45·0 to 15·5)	-1·5 (-28·6 to 35·6)
Prostate cancer	4·2 (2·9 to 6·7)	6·5 (4·5 to 10·4)	9·3 (6·2 to 15·5)	**54·5 (12·2 to 113·1)**	**44·0 (10·2 to 86·7)**	59·5 (41·0 to 94·5)	60·6 (42·5 to 97·1)	69·4 (45·8 to 114·8)	1·7 (-25·3 to 38·6)	14·3 (-12·1 to 49·0)
Colon and rectum cancer	17·2 (15·0 to 19·4)	19·0 (16·5 to 22·1)	28·2 (23·6 to 34·6)	10·4 (-8·0 to 33·0)	**47·9 (25·2 to 74·6)**	179·6 (157·7 to 202·7)	121·3 (105·2 to 141·2)	137·0 (114·9 to 167·9)	**-32·8 (-44·1 to -18·8)**	12·9 (-3·6 to 32·2)
Lip and oral cavity cancer	6·8 (5·1 to 8·6)	8·6 (7·0 to 11·2)	11·5 (8·7 to 16·0)	27·1 (-3·7 to 68·0)	**32·0 (5·4 to 68·0)**	72·4 (55·8 to 91·0)	54·5 (44·2 to 72·2)	56·2 (42·8 to 78·4)	-25·1 (-43·7 to 1·3)	2·2 (-17·3 to 28·0)
Nasopharynx cancer	5·2 (3·7 to 7·1)	7·5 (5·0 to 10·5)	7·3 (5·0 to 10·1)	40·9 (-6·3 to 109·2)	-1·1 (-29·3 to 32·9)	37·0 (26·2 to 47·9)	27·6 (19·2 to 36·5)	23·8 (16·5 to 32·0)	-25·6 (-45·6 to 2·6)	-13·7 (-33·5 to 11·9)
Other pharynx cancer	1·5 (1·1 to 2·1)	1·9 (1·5 to 2·5)	2·5 (1·8 to 3·4)	27·7 (-13·8 to 87·1)	27·1 (-3·9 to 70·7)	15·8 (11·6 to 21·2)	11·5 (9·1 to 15·0)	11·7 (8·7 to 15·9)	-27·6 (-49·2 to 7·1)	1·2 (-22·3 to 32·6)
Gallbladder and biliary tract cancer	3·1 (2·5 to 4·0)	3·7 (2·8 to 4·8)	4·6 (3·4 to 6·5)	17·5 (-9·4 to 61·3)	25·1 (-3·3 to 66·1)	32·2 (25·4 to 43·4)	24·7 (19·0 to 34·7)	24·0 (17·8 to 35·0)	-23·9 (-42·5 to 6·4)	-2·9 (-25·7 to 28·3)
Pancreatic cancer	7·1 (6·1 to 8·2)	8·9 (7·5 to 10·6)	14·0 (11·4 to 17·4)	**25·7 (0·2 to 56·8)**	**57·1 (30·9 to 86·2)**	82·9 (71·4 to 95·3)	69·2 (58·6 to 82·5)	80·3 (65·4 to 99·5)	-16·5 (-33·3 to 4·7)	16·1 (-2·8 to 37·0)
Malignant skin melanoma	1·2 (0·8 to 1·6)	1·6 (1·2 to 2·3)	2·2 (1·6 to 3·3)	**36·1 (7·0 to 88·5)**	36·5 (-8·3 to 107·1)	12·2 (8·8 to 16·3)	10·2 (7·3 to 13·9)	10·9 (7·8 to 15·1)	-16·5 (-33·4 to 11·7)	6·0 (-28·5 to 56·3)
Non-melanoma skin cancer	0·9 (0·6 to 1·3)	1·7 (1·2 to 2·5)	1·9 (1·3 to 2·8)	**88·7 (28·1 to 161·9)**	12·5 (-13·2 to 48·9)	10·6 (6·9 to 15·9)	10·8 (7·4 to 16·0)	10·7 (7·2 to 16·2)	2·2 (-25·4 to 32·1)	-1·8 (-21·1 to 25·4)
Ovarian cancer	7·0 (4·8 to 9·7)	10·4 (8·2 to 13·2)	14·5 (10·1 to 21·1)	48·1 (-2·7 to 135·1)	**37·8 (1·4 to 95·8)**	76·3 (53·3 to 103·4)	69·3 (54·5 to 90·1)	73·8 (52·6 to 106·3)	-9·2 (-39·4 to 43·3)	4·7 (-21·6 to 46·1)
Testicular cancer	0·6 (0·4 to 0·9)	0·9 (0·5 to 1·5)	1·2 (0·7 to 1·9)	48·0 (-3·6 to 124·6)	32·3 (-7·3 to 89·6)	4·2 (2·9 to 6·5)	3·4 (2·3 to 5·5)	3·7 (2·4 to 5·8)	-20·0 (-43·3 to 14·9)	8·9 (-18·2 to 47·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	5·0 (3·7 to 6·9)	6·6 (5·2 to 8·7)	8·2 (5·5 to 12·5)	33·7 (-5·1 to 92·0)	21·8 (-13·7 to 76·5)	27·1 (21·0 to 35·2)	24·0 (20·1 to 29·5)	24·6 (19·0 to 32·2)	-10·8 (-32·3 to 19·1)	1·4 (-19·8 to 30·3)
Bladder cancer	5·7 (4·3 to 7·2)	7·6 (5·9 to 9·5)	9·4 (7·2 to 12·4)	**32·6 (3·0 to 72·0)**	22·9 (-0·9 to 54·6)	66·4 (49·9 to 83·6)	53·7 (41·6 to 68·0)	52·7 (40·1 to 69·3)	-19·0 (-36·9 to 6·3)	-2·1 (-20·6 to 21·4)
Brain and nervous system cancer	8·3 (6·2 to 10·0)	10·1 (7·9 to 12·8)	13·5 (9·9 to 17·0)	22·0 (-2·4 to 56·5)	**34·7 (4·2 to 64·0)**	55·0 (39·2 to 66·0)	36·3 (28·4 to 45·1)	38·8 (28·9 to 48·5)	**-34·5 (-47·4 to -11·4)**	7·8 (-13·5 to 27·1)
Thyroid cancer	1·7 (1·1 to 2·2)	2·1 (1·4 to 2·9)	2·7 (1·8 to 3·8)	28·2 (-3·5 to 77·1)	27·3 (-6·7 to 63·4)	15·3 (10·7 to 20·2)	11·3 (8·2 to 14·5)	11·9 (8·5 to 16·4)	**-25·9 (-45·1 to -1·6)**	5·6 (-20·0 to 34·9)
Mesothelioma	0·4 (0·3 to 0·8)	1·0 (0·7 to 1·4)	0·9 (0·6 to 1·5)	**127·3 (26·3 to 260·9)**	-11·1 (-37·5 to 33·7)	3·9 (2·8 to 6·8)	4·3 (3·1 to 6·3)	3·4 (2·4 to 5·6)	9·9 (-26·9 to 60·0)	-21·0 (-40·7 to 6·0)
Hodgkin lymphoma	1·9 (1·4 to 2·7)	3·1 (2·4 to 4·3)	3·5 (2·6 to 5·1)	**57·0 (12·6 to 126·2)**	14·7 (-12·9 to 53·9)	16·7 (10·2 to 23·0)	15·6 (11·6 to 20·0)	15·0 (10·2 to 20·9)	-5·6 (-34·7 to 37·6)	-3·9 (-27·9 to 28·1)
Non-Hodgkin lymphoma	21·4 (14·0 to 29·2)	28·2 (22·4 to 37·0)	36·9 (25·1 to 49·8)	32·3 (-3·6 to 92·2)	30·6 (-3·8 to 72·7)	107·9 (73·2 to 139·9)	97·7 (80·2 to 123·3)	102·5 (75·8 to 132·8)	-10·9 (-31·8 to 35·5)	4·9 (-15·7 to 29·6)
Multiple myeloma	3·3 (2·6 to 4·1)	4·6 (3·6 to 6·0)	6·3 (4·8 to 8·3)	**38·2 (6·3 to 81·6)**	**37·8 (13·0 to 67·3)**	35·3 (27·1 to 45·7)	30·7 (22·8 to 42·4)	33·4 (23·9 to 46·6)	-13·5 (-33·6 to 15·5)	8·7 (-11·3 to 33·9)
Leukemia	13·6 (10·3 to 16·2)	15·8 (13·4 to 19·0)	18·3 (13·2 to 23·3)	15·6 (-8·7 to 51·2)	15·9 (-11·3 to 45·2)	67·2 (50·7 to 77·8)	48·9 (42·6 to 56·3)	47·2 (37·4 to 57·3)	**-27·7 (-40·3 to -3·8)**	-3·4 (-22·2 to 14·5)
Other neoplasms	45·0 (36·8 to 54·3)	57·5 (48·3 to 68·9)	72·9 (51·8 to 94·2)	**28·7 (0·9 to 59·5)**	28·2 (-9·9 to 64·1)	232·4 (183·4 to 272·0)	195·2 (167·0 to 231·5)	202·9 (148·7 to 253·3)	-16·5 (-31·3 to 4·6)	4·8 (-19·5 to 25·0)
Cardiovascular diseases	372·0 (332·3 to 412·3)	581·3 (512·5 to 663·3)	682·1 (584·3 to 792·4)	**56·2 (35·6 to 81·0)**	**17·1 (3·8 to 33·7)**	4113·4 (3690·7 to 4528·8)	3833·7 (3416·7 to 4339·5)	3773·7 (3308·9 to 4350·6)	-7·0 (-17·9 to 6·6)	-1·6 (-11·5 to 9·7)
Rheumatic heart disease	31·2 (25·1 to 39·7)	50·9 (38·9 to 73·2)	47·0 (36·0 to 67·0)	**62·8 (19·5 to 111·5)**	-7·9 (-25·3 to 18·3)	225·5 (182·4 to 286·2)	204·7 (163·0 to 288·9)	161·0 (124·8 to 226·7)	-9·3 (-29·9 to 13·8)	**-21·4 (-35·3 to -3·4)**
Ischemic heart disease	73·9 (60·6 to 87·4)	126·2 (102·5 to 152·4)	159·4 (127·1 to 191·5)	**70·9 (42·5 to 104·7)**	**26·0 (6·7 to 49·3)**	957·2 (787·7 to 1132·5)	956·8 (784·7 to 1133·8)	986·9 (801·5 to 1181·5)	-0·1 (-14·8 to 18·0)	3·1 (-10·6 to 18·6)
Cerebrovascular disease	129·6 (106·8 to 149·3)	183·9 (152·6 to 215·1)	220·0 (177·3 to 267·4)	**41·3 (21·5 to 66·3)**	**19·7 (3·4 to 36·0)**	1688·8 (1390·3 to 1954·0)	1464·3 (1211·7 to 1712·6)	1432·2 (1168·2 to 1708·5)	-13·6 (-25·8 to 1·7)	-2·3 (-14·2 to 10·4)
Ischemic stroke	47·2 (25·7 to 63·1)	64·2 (38·1 to 84·0)	80·6 (45·9 to 111·0)	**35·9 (13·7 to 68·2)**	**25·4 (6·1 to 44·0)**	712·8 (388·9 to 948·1)	621·2 (357·4 to 824·8)	627·0 (352·2 to 862·1)	-12·6 (-26·9 to 6·6)	0·7 (-13·3 to 15·6)
Hemorrhagic stroke	82·5 (67·9 to 101·0)	119·7 (96·9 to 158·6)	139·5 (110·9 to 181·4)	**44·1 (22·7 to 72·0)**	16·5 (-0·7 to 34·6)	976·0 (760·0 to 1232·2)	843·1 (643·3 to 1143·5)	805·2 (618·1 to 1081·7)	-14·4 (-28·0 to 3·3)	-4·6 (-17·3 to 10·0)
Hypertensive heart disease	30·7 (22·1 to 42·7)	49·6 (36·0 to 67·9)	62·9 (45·4 to 88·5)	**61·7 (29·3 to 104·2)**	**26·6 (7·3 to 51·3)**	414·6 (297·8 to 596·8)	408·5 (285·4 to 589·4)	418·1 (297·3 to 614·9)	-1·7 (-20·4 to 23·7)	2·5 (-14·0 to 22·5)
Cardiomyopathy and myocarditis	32·5 (20·2 to 44·7)	49·4 (29·0 to 69·5)	53·7 (34·8 to 72·0)	**51·3 (14·8 to 95·3)**	9·0 (-13·3 to 46·0)	192·9 (136·8 to 244·8)	190·0 (129·5 to 252·2)	176·5 (125·1 to 229·6)	-1·7 (-22·8 to 20·9)	-7·3 (-23·0 to 16·1)
Atrial fibrillation and flutter	0·7 (0·4 to 1·0)	0·7 (0·5 to 1·0)	2·2 (1·3 to 3·3)	0·3 (-26·7 to 39·5)	**203·0 (92·1 to 432·5)**	12·3 (7·5 to 18·4)	7·3 (4·5 to 11·0)	20·3 (11·4 to 32·8)	**-40·8 (-59·9 to -11·3)**	**167·7 (57·9 to 445·1)**
Aortic aneurysm	2·9 (1·8 to 4·1)	5·4 (3·4 to 8·2)	6·4 (4·1 to 9·4)	**82·2 (41·2 to 150·5)**	17·0 (-6·5 to 46·9)	36·1 (22·3 to 50·6)	36·5 (23·6 to 53·1)	35·9 (23·4 to 52·5)	0·4 (-21·5 to 30·9)	-1·6 (-19·0 to 18·2)
Peripheral vascular disease	0·3 (0·1 to 0·5)	0·4 (0·2 to 0·7)	0·5 (0·3 to 0·8)	28·9 (-21·9 to 145·7)	28·4 (-25·9 to 84·4)	5·1 (2·4 to 8·8)	4·5 (2·3 to 8·2)	4·3 (2·3 to 7·6)	-14·5 (-48·1 to 67·9)	0·0 (-42·7 to 51·6)
Endocarditis	9·9 (5·9 to 17·4)	12·5 (7·6 to 17·8)	16·9 (10·2 to 26·9)	27·6 (-17·5 to 88·8)	34·7 (-7·0 to 97·6)	74·9 (44·9 to 132·2)	57·3 (36·9 to 81·6)	63·0 (40·0 to 100·4)	-21·6 (-48·7 to 11·1)	9·2 (-24·3 to 56·2)
Other cardiovascular and circulatory diseases	60·2 (45·6 to 78·3)	102·4 (78·4 to 139·7)	113·2 (87·0 to 158·3)	**70·4 (34·2 to 113·7)**	10·8 (-8·9 to 36·1)	506·1 (384·3 to 660·4)	503·6 (396·6 to 684·4)	475·5 (356·4 to 653·3)	-0·7 (-19·4 to 25·2)	-5·7 (-20·5 to 12·0)
Chronic respiratory diseases	189·0 (148·5 to 237·5)	299·6 (235·9 to 370·7)	344·8 (267·4 to 435·1)	**58·7 (41·7 to 76·9)**	**14·7 (4·0 to 27·6)**	1525·4 (1236·3 to 1874·7)	1507·1 (1209·0 to 1841·3)	1405·8 (1125·3 to 1736·5)	-1·1 (-11·0 to 8·8)	-6·8 (-15·2 to 2·5)
Chronic obstructive pulmonary disease	87·0 (66·9 to 111·4)	141·3 (107·0 to 181·9)	177·4 (133·8 to 229·0)	**62·7 (45·2 to 83·7)**	**25·3 (13·1 to 40·5)**	859·4 (677·0 to 1077·5)	845·0 (656·3 to 1056·3)	828·3 (639·5 to 1051·1)	-1·8 (-12·1 to 10·0)	-2·2 (-11·1 to 9·4)
Pneumoconiosis	4·3 (3·2 to 6·1)	7·2 (5·1 to 10·2)	7·1 (4·9 to 10·1)	**64·8 (29·8 to 107·2)**	-1·6 (-20·6 to 22·9)	41·5 (29·6 to 59·8)	40·6 (28·2 to 58·0)	33·0 (22·3 to 47·2)	-2·0 (-23·0 to 23·7)	-19·3 (-34·4 to 2·5)
Silicosis	1·2 (0·6 to 1·9)	1·7 (0·9 to 2·7)	1·7 (1·0 to 2·6)	**49·0 (11·5 to 102·9)**	-2·2 (-23·6 to 29·5)	11·8 (6·1 to 20·9)	10·7 (5·9 to 17·3)	8·5 (5·0 to 13·3)	-8·0 (-31·6 to 22·3)	-20·6 (-38·0 to 6·4)
Asbestosis	0·5 (0·4 to 0·8)	0·8 (0·5 to 1·3)	0·9 (0·5 to 1·5)	**55·1 (10·7 to 110·8)**	7·8 (-14·7 to 39·2)	4·8 (3·0 to 7·5)	4·6 (2·9 to 7·1)	4·0 (2·4 to 6·3)	-5·5 (-31·9 to 29·3)	-12·7 (-32·0 to 13·9)
Coal workers pneumoconiosis	0·6 (0·4 to 0·9)	0·9 (0·5 to 1·3)	1·0 (0·6 to 1·5)	**43·3 (10·8 to 90·4)**	14·0 (-10·6 to 45·7)	5·9 (3·2 to 9·4)	5·2 (3·0 to 8·4)	4·7 (2·7 to 7·5)	-10·2 (-31·4 to 18·4)	-11·3 (-30·6 to 18·4)
Other pneumoconiosis	2·0 (1·4 to 2·8)	3·7 (2·6 to 5·4)	3·5 (2·4 to 5·0)	**82·8 (39·8 to 143·6)**	-7·4 (-25·8 to 16·0)	19·0 (12·8 to 27·2)	20·1 (13·7 to 28·8)	15·8 (10·4 to 23·2)	6·3 (-19·3 to 40·3)	**-21·7 (-36·5 to -1·1)**
Asthma	56·2 (39·9 to 76·1)	82·3 (59·3 to 111·9)	88·1 (63·1 to 121·4)	**46·1 (23·1 to 77·5)**	6·8 (-9·0 to 26·0)	312·7 (234·2 to 403·6)	291·9 (221·4 to 380·1)	262·1 (199·0 to 339·3)	-6·9 (-17·9 to 6·8)	-10·2 (-21·6 to 1·6)
Interstitial lung disease and pulmonary sarcoidosis	6·2 (2·2 to 9·6)	10·4 (5·0 to 16·3)	13·5 (7·0 to 19·7)	**68·3 (26·7 to 172·7)**	35·4 (-1·5 to 68·3)	69·4 (22·0 to 112·5)	70·6 (31·2 to 109·1)	75·7 (35·6 to 116·0)	3·1 (-21·9 to 60·4)	9·3 (-16·7 to 35·0)
Other chronic respiratory diseases	35·3 (23·3 to 51·4)	58·4 (38·0 to 85·3)	58·8 (38·7 to 88·8)	**66·4 (17·4 to 124·7)**	0·3 (-24·2 to 35·0)	242·4 (153·0 to 377·3)	259·1 (159·9 to 394·1)	206·8 (134·0 to 325·5)	7·7 (-22·5 to 44·7)	-20·2 (-38·7 to 4·3)
Cirrhosis	70·5 (61·9 to 80·1)	126·6 (107·8 to 146·8)	135·1 (112·8 to 162·1)	**79·4 (49·0 to 116·8)**	6·4 (-9·9 to 27·5)	637·0 (560·5 to 723·2)	633·3 (548·7 to 722·0)	561·6 (468·7 to 671·5)	-0·6 (-17·2 to 18·6)	-11·4 (-24·5 to 5·1)
Cirrhosis due to hepatitis B	17·1 (12·0 to 22·7)	27·1 (17·8 to 37·3)	30·0 (19·4 to 41·1)	59·7 (-6·3 to 160·7)	11·4 (-28·6 to 75·0)	160·8 (115·3 to 211·1)	139·1 (83·1 to 189·9)	130·0 (82·5 to 178·6)	-13·4 (-48·3 to 39·1)	-6·5 (-41·3 to 54·4)
Cirrhosis due to hepatitis C	8·7 (4·6 to 14·0)	23·6 (13·4 to 32·4)	26·4 (16·3 to 38·1)	**175·4 (45·1 to 410·9)**	11·6 (-37·9 to 93·1)	91·1 (50·1 to 143·0)	126·2 (73·9 to 178·5)	122·8 (72·0 to 173·5)	42·4 (-26·8 to 146·9)	-1·0 (-55·5 to 82·9)
Cirrhosis due to alcohol use	28·4 (22·7 to 34·4)	48·5 (37·6 to 61·2)	49·9 (36·7 to 67·4)	**70·0 (26·7 to 135·4)**	2·6 (-25·6 to 42·7)	301·5 (244·5 to 365·7)	277·0 (220·2 to 342·4)	228·3 (168·7 to 311·7)	-8·8 (-30·9 to 23·7)	-18·0 (-39·9 to 14·5)
Cirrhosis due to other causes	16·3 (12·5 to 20·9)	27·3 (20·9 to 35·8)	28·7 (20·6 to 37·8)	**67·9 (17·8 to 133·0)**	4·3 (-20·9 to 46·6)	83·6 (62·8 to 110·7)	90·9 (68·1 to 118·5)	80·5 (55·2 to 108·0)	8·2 (-25·1 to 54·7)	-12·2 (-35·5 to 26·1)
Digestive diseases	129·3 (112·6 to 148·7)	209·4 (179·0 to 242·9)	218·3 (182·5 to 254·8)	**62·0 (37·5 to 87·9)**	4·3 (-9·1 to 18·9)	984·3 (862·5 to 1112·7)	935·3 (824·4 to 1061·5)	818·5 (697·6 to 947·8)	-5·1 (-15·6 to 8·1)	**-12·6 (-23·0 to -1·5)**
Peptic ulcer disease	26·1 (20·5 to 32·5)	42·2 (32·9 to 52·4)	40·0 (29·6 to 52·3)	**62·4 (30·9 to 98·3)**	-6·0 (-23·0 to 17·9)	265·0 (209·2 to 328·2)	230·5 (184·7 to 284·0)	189·0 (141·9 to 244·1)	-13·0 (-26·6 to 3·7)	**-18·6 (-31·5 to -0·4)**
Gastritis and duodenitis	17·5 (12·5 to 23·7)	29·2 (21·0 to 38·8)	31·6 (22·0 to 42·9)	**67·6 (39·9 to 102·2)**	7·5 (-10·1 to 27·3)	97·9 (66·6 to 145·7)	106·8 (76·8 to 143·1)	92·3 (62·6 to 133·5)	11·4 (-12·2 to 30·3)	-15·2 (-25·6 to 5·6)
Appendicitis	9·8 (7·6 to 12·8)	16·0 (11·6 to 21·2)	12·3 (8·5 to 16·7)	**62·0 (17·3 to 124·2)**	-23·5 (-41·1 to 3·3)	61·3 (43·8 to 77·4)	59·5 (42·2 to 78·8)	40·5 (26·7 to 57·9)	-3·2 (-25·2 to 25·5)	**-32·8 (-47·7 to -9·3)**
Paralytic ileus and intestinal obstruction	33·4 (21·4 to 42·5)	46·1 (32·0 to 61·7)	58·5 (41·0 to 77·0)	**37·4 (5·5 to 83·3)**	**26·6 (2·0 to 57·5)**	262·2 (165·7 to 339·3)	218·0 (154·5 to 285·5)	223·4 (159·3 to 290·9)	-16·6 (-34·9 to 8·1)	1·9 (-15·8 to 25·4)
Inguinal, femoral, and abdominal hernia	2·5 (1·7 to 4·0)	3·5 (2·5 to 5·0)	3·8 (2·6 to 5·2)	39·0 (-7·4 to 115·1)	7·9 (-17·3 to 38·7)	17·3 (11·9 to 26·4)	14·9 (10·8 to 21·3)	15·6 (10·9 to 22·8)	-14·4 (-39·7 to 27·8)	4·8 (-19·2 to 36·8)
Inflammatory bowel disease	12·6 (9·4 to 17·0)	23·0 (17·0 to 28·9)	24·1 (18·1 to 30·7)	**82·3 (43·7 to 129·8)**	4·9 (-13·0 to 25·7)	72·5 (54·6 to 95·2)	85·3 (64·5 to 105·7)	75·3 (56·8 to 94·3)	18·3 (-2·6 to 38·3)	-11·7 (-23·5 to 1·1)
Vascular intestinal disorders	0·7 (0·3 to 1·3)	1·1 (0·6 to 1·9)	1·1 (0·6 to 2·1)	**56·1 (12·8 to 105·5)**	4·7 (-18·5 to 41·5)	6·5 (3·2 to 13·4)	6·0 (3·1 to 11·1)	5·5 (2·7 to 11·4)	-6·6 (-27·5 to 19·0)	-9·8 (-27·4 to 16·2)
Gallbladder and biliary diseases	5·2 (4·1 to 6·5)	11·1 (9·0 to 14·0)	9·6 (7·4 to 12·3)	**115·0 (68·0 to 172·1)**	-12·8 (-30·7 to 8·1)	50·8 (39·3 to 65·2)	58·9 (48·0 to 71·8)	45·6 (34·5 to 58·1)	16·5 (-9·4 to 45·6)	**-22·7 (-38·2 to -5·0)**
Pancreatitis	6·1 (3·6 to 8·5)	12·5 (7·6 to 17·7)	12·9 (8·0 to 18·4)	**113·8 (33·2 to 191·9)**	2·4 (-19·7 to 37·8)	49·0 (28·1 to 73·3)	53·1 (33·5 to 72·8)	44·9 (27·6 to 63·1)	12·8 (-25·9 to 48·7)	-15·6 (-32·8 to 8·5)
Other digestive diseases	15·4 (11·4 to 21·3)	24·7 (18·8 to 32·0)	24·4 (18·1 to 32·2)	**62·2 (20·1 to 107·2)**	-0·7 (-21·2 to 21·9)	101·8 (77·2 to 152·3)	102·4 (79·7 to 135·3)	86·3 (65·8 to 114·1)	1·2 (-22·4 to 25·5)	-15·7 (-31·7 to 2·1)
Neurological disorders	145·5 (114·1 to 182·8)	237·5 (183·2 to 300·6)	293·5 (223·2 to 384·5)	**62·6 (37·1 to 94·1)**	**23·4 (2·4 to 47·5)**	939·2 (750·5 to 1156·0)	970·8 (773·4 to 1191·6)	976·7 (766·9 to 1238·3)	3·2 (-9·2 to 16·6)	0·5 (-11·4 to 13·7)
Alzheimer disease and other dementias	13·3 (11·1 to 15·5)	20·8 (18·0 to 24·1)	27·9 (23·6 to 32·7)	**56·7 (32·6 to 87·1)**	**33·7 (15·7 to 58·1)**	253·5 (210·0 to 296·9)	265·2 (227·4 to 307·3)	272·7 (230·5 to 321·5)	4·3 (-12·2 to 26·9)	2·5 (-12·5 to 23·0)
Parkinson disease	0·4 (0·3 to 0·6)	0·7 (0·5 to 0·9)	0·8 (0·6 to 1·1)	**58·0 (17·5 to 114·2)**	24·9 (-3·0 to 58·0)	5·8 (3·6 to 8·1)	5·8 (3·7 to 8·1)	5·6 (3·6 to 7·9)	-0·6 (-28·3 to 37·7)	-2·4 (-25·7 to 27·1)
Epilepsy	59·0 (44·9 to 77·4)	91·5 (71·1 to 117·0)	95·4 (70·6 to 132·9)	**55·4 (10·6 to 111·3)**	4·0 (-23·9 to 44·2)	222·1 (167·9 to 293·2)	230·7 (182·4 to 292·3)	199·2 (149·9 to 266·1)	5·2 (-26·8 to 42·8)	-14·1 (-34·8 to 16·6)
Multiple sclerosis	0·4 (0·3 to 0·6)	0·9 (0·6 to 1·3)	1·1 (0·8 to 1·4)	**89·6 (53·7 to 157·3)**	29·8 (-0·5 to 59·3)	3·4 (2·4 to 4·3)	3·6 (2·5 to 4·9)	3·6 (2·6 to 4·6)	5·4 (-14·3 to 33·8)	0·0 (-20·3 to 21·8)
Migraine	41·5 (23·0 to 65·5)	69·8 (38·7 to 111·0)	93·4 (49·1 to 149·0)	**68·1 (11·2 to 155·9)**	30·8 (-12·1 to 109·9)	224·2 (128·4 to 348·9)	229·6 (127·0 to 363·0)	237·4 (132·9 to 370·5)	3·1 (-29·9 to 38·8)	2·0 (-27·9 to 56·8)
Tension-type headache	3·8 (1·9 to 6·6)	6·6 (3·2 to 11·6)	8·8 (4·3 to 15·2)	**71·7 (51·0 to 95·5)**	**32·9 (16·7 to 52·6)**	22·1 (11·0 to 38·4)	22·7 (11·2 to 40·2)	23·3 (11·3 to 40·7)	2·5 (-7·8 to 14·5)	2·1 (-7·9 to 14·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	15·3 (8·4 to 24·1)	31·8 (17·4 to 50·6)	45·9 (24·5 to 74·2)	**106·3 (50·7 to 185·9)**	**43·7 (3·5 to 109·3)**	100·7 (55·6 to 160·0)	124·6 (68·2 to 196·7)	143·3 (78·1 to 229·4)	24·4 (-14·2 to 72·0)	14·4 (-16·1 to 58·4)
Other neurological disorders	11·7 (9·1 to 17·4)	15·5 (12·0 to 22·1)	20·2 (15·2 to 26·6)	**31·7 (7·2 to 66·6)**	**30·8 (2·0 to 65·2)**	107·4 (78·7 to 153·8)	88·6 (64·0 to 126·8)	91·6 (66·0 to 124·7)	-17·4 (-36·4 to 9·7)	3·9 (-20·7 to 33·1)
Mental and substance use disorders	537·0 (386·6 to 721·4)	899·1 (648·1 to 1195·1)	1117·6 (809·7 to 1480·7)	**67·3 (60·4 to 76·2)**	**24·4 (18·7 to 28·7)**	2898·9 (2124·9 to 3837·8)	2909·8 (2113·6 to 3835·3)	2890·3 (2111·2 to 3857·0)	0·2 (-3·2 to 5·3)	-0·6 (-4·9 to 2·9)
Schizophrenia	28·1 (20·7 to 34·1)	48·6 (35·8 to 58·2)	64·2 (47·5 to 77·7)	**73·3 (60·7 to 85·4)**	**32·0 (23·2 to 41·4)**	195·6 (144·4 to 237·7)	193·7 (144·0 to 232·1)	195·5 (145·5 to 235·4)	-0·8 (-7·0 to 5·4)	0·8 (-5·2 to 7·3)
Alcohol use disorders	38·2 (28·6 to 50·5)	81·5 (58·5 to 112·9)	84·6 (61·6 to 116·0)	**111·6 (77·7 to 159·4)**	3·8 (-10·7 to 20·4)	244·5 (182·1 to 320·2)	285·4 (206·1 to 395·1)	234·3 (170·5 to 318·4)	16·4 (-2·9 to 39·9)	**-17·7 (-29·6 to -4·2)**
Drug use disorders	42·8 (30·8 to 55·6)	76·7 (57·0 to 96·6)	101·8 (75·2 to 130·0)	**76·5 (52·5 to 128·4)**	**32·7 (14·7 to 51·3)**	234·4 (171·2 to 302·7)	233·3 (171·4 to 293·7)	247·9 (182·5 to 316·0)	-1·8 (-13·9 to 23·7)	6·3 (-8·6 to 20·9)
Opioid use disorders	15·1 (9·6 to 22·6)	31·4 (20·6 to 44·6)	35·8 (21·7 to 54·5)	**109·0 (81·5 to 148·1)**	13·9 (-2·6 to 28·3)	101·1 (65·1 to 147·8)	112·6 (73·9 to 159·3)	101·8 (64·0 to 148·5)	11·4 (-1·2 to 28·1)	-9·5 (-21·5 to 0·2)
Cocaine use disorders	1·4 (0·9 to 2·1)	2·5 (1·6 to 3·7)	3·4 (2·2 to 4·9)	**70·4 (24·8 to 141·6)**	**37·9 (3·5 to 82·4)**	8·6 (5·6 to 12·1)	8·5 (5·5 to 12·1)	8·9 (5·9 to 12·6)	-2·2 (-24·8 to 30·0)	4·9 (-17·8 to 34·0)
Amphetamine use disorders	4·6 (2·9 to 7·0)	8·5 (5·4 to 12·5)	9·8 (6·1 to 14·6)	**83·1 (56·4 to 117·6)**	14·8 (-1·0 to 36·5)	19·8 (12·4 to 30·0)	20·8 (13·2 to 30·6)	20·2 (12·8 to 30·1)	4·6 (-10·3 to 23·0)	-3·0 (-15·5 to 14·2)
Cannabis use disorders	0·6 (0·4 to 0·9)	1·0 (0·6 to 1·5)	1·2 (0·8 to 1·8)	**74·7 (38·5 to 121·9)**	18·3 (-4·0 to 43·7)	2·5 (1·5 to 3·7)	2·5 (1·6 to 3·8)	2·5 (1·6 to 3·8)	2·5 (-17·1 to 26·4)	-0·6 (-17·2 to 19·3)
Other drug use disorders	21·1 (13·2 to 27·4)	33·3 (25·3 to 42·7)	51·5 (36·4 to 68·6)	**54·5 (21·9 to 142·0)**	**54·9 (20·8 to 91·6)**	102·4 (63·7 to 132·4)	89·0 (68·1 to 112·9)	114·4 (80·4 to 152·8)	-15·4 (-32·8 to 35·5)	28·8 (-2·5 to 60·6)
Depressive disorders	250·7 (160·7 to 371·5)	398·4 (253·4 to 583·5)	510·3 (322·8 to 749·7)	**59·1 (48·1 to 70·2)**	**28·0 (19·4 to 35·9)**	1411·7 (904·6 to 2042·1)	1365·1 (859·6 to 1980·7)	1389·2 (871·6 to 2035·4)	-3·5 (-8·4 to 3·2)	1·6 (-4·7 to 8·4)
Major depressive disorder	230·9 (146·7 to 346·1)	364·7 (228·3 to 541·8)	466·7 (295·0 to 695·3)	**58·1 (46·1 to 70·1)**	**27·9 (18·5 to 36·7)**	1272·9 (798·9 to 1880·1)	1226·4 (758·8 to 1816·3)	1250·2 (776·0 to 1862·7)	-3·9 (-9·3 to 3·7)	1·8 (-5·3 to 9·4)
Dysthymia	19·8 (12·8 to 29·0)	33·7 (21·8 to 49·7)	43·6 (28·3 to 63·7)	**70·2 (65·3 to 75·1)**	**29·2 (25·5 to 33·3)**	138·8 (90·7 to 202·4)	138·6 (91·3 to 202·5)	139·0 (90·8 to 204·3)	-0·1 (-2·3 to 2·2)	0·2 (-2·1 to 2·5)
Bipolar disorder	24·1 (14·9 to 36·6)	40·9 (25·1 to 62·0)	52·7 (32·4 to 79·5)	**70·2 (56·0 to 85·8)**	**28·9 (18·0 to 39·2)**	144·3 (89·5 to 217·3)	142·4 (87·9 to 211·7)	143·7 (89·1 to 213·7)	-1·2 (-7·6 to 6·2)	1·0 (-6·4 to 6·9)
Anxiety disorders	48·4 (24·8 to 80·2)	87·5 (49·4 to 140·5)	99·0 (51·3 to 165·2)	**77·6 (52·9 to 137·8)**	15·1 (-13·0 to 32·2)	242·2 (133·3 to 387·2)	260·0 (148·8 to 408·1)	242·4 (133·9 to 387·5)	6·1 (-6·0 to 30·3)	-5·6 (-23·2 to 6·2)
Eating disorders	5·8 (3·5 to 8·9)	9·7 (5·8 to 15·3)	11·8 (7·0 to 18·7)	**67·4 (53·1 to 84·0)**	**21·0 (10·4 to 32·0)**	23·0 (13·8 to 36·3)	22·9 (13·6 to 36·1)	23·0 (13·7 to 36·4)	-0·5 (-8·8 to 8·6)	0·5 (-7·9 to 8·8)
Anorexia nervosa	0·9 (0·6 to 1·4)	1·5 (1·0 to 2·3)	1·9 (1·2 to 2·8)	**69·7 (34·9 to 115·1)**	20·6 (-5·8 to 53·6)	3·4 (2·1 to 5·2)	3·6 (2·3 to 5·3)	3·6 (2·2 to 5·4)	4·5 (-16·6 to 31·0)	-0·7 (-21·3 to 26·1)
Bulimia nervosa	4·9 (2·8 to 7·8)	8·2 (4·6 to 13·3)	9·9 (5·6 to 16·1)	**66·8 (51·4 to 84·2)**	**20·9 (9·4 to 33·0)**	19·5 (11·3 to 31·6)	19·3 (11·2 to 31·4)	19·4 (11·2 to 32·0)	-1·3 (-9·6 to 8·3)	0·8 (-8·2 to 10·4)
Autistic spectrum disorders	28·1 (19·2 to 38·5)	43·2 (30·1 to 59·0)	53·6 (37·0 to 73·1)	**53·7 (47·7 to 59·5)**	**24·0 (19·5 to 28·7)**	115·4 (79·7 to 157·1)	115·3 (80·3 to 156·8)	115·6 (80·2 to 156·6)	-0·1 (-3·3 to 3·2)	0·2 (-3·0 to 3·3)
Autism	17·8 (11·8 to 24·3)	27·3 (18·4 to 37·6)	33·9 (22·7 to 46·4)	**53·8 (45·8 to 62·3)**	**23·9 (17·9 to 30·6)**	73·1 (48·9 to 99·5)	73·0 (49·4 to 100·0)	73·2 (49·2 to 100·0)	-0·1 (-4·3 to 4·8)	0·2 (-4·3 to 4·6)
Asperger syndrome	10·4 (7·2 to 14·5)	15·9 (11·0 to 22·2)	19·7 (13·7 to 27·5)	**53·4 (46·5 to 60·8)**	**24·0 (18·7 to 29·7)**	42·3 (29·5 to 58·8)	42·3 (29·4 to 59·1)	42·4 (29·5 to 58·9)	0·0 (-3·8 to 3·7)	0·2 (-3·4 to 4·1)
Attention-deficit/hyperactivity disorder	2·2 (1·3 to 3·4)	3·3 (2·0 to 5·0)	3·9 (2·3 to 6·0)	**46·3 (36·1 to 58·2)**	**18·9 (9·5 to 27·6)**	6·2 (3·6 to 9·5)	6·3 (3·7 to 9·5)	6·3 (3·7 to 9·6)	0·5 (-6·4 to 8·3)	0·2 (-7·5 to 7·4)
Conduct disorder	32·5 (20·2 to 47·0)	47·5 (30·1 to 69·3)	55·8 (35·3 to 81·2)	**46·2 (39·7 to 53·3)**	**17·6 (12·2 to 22·8)**	90·2 (56·5 to 130·4)	90·4 (57·4 to 132·0)	90·5 (57·3 to 131·3)	0·2 (-4·0 to 4·9)	0·1 (-4·5 to 4·5)
Idiopathic intellectual disability	16·8 (7·0 to 26·4)	28·1 (14·8 to 41·7)	36·8 (20·7 to 54·9)	**66·2 (43·1 to 116·4)**	**31·0 (13·2 to 56·3)**	65·0 (25·0 to 103·2)	69·2 (34·1 to 104·0)	75·5 (40·5 to 112·3)	6·3 (-8·9 to 40·7)	8·8 (-5·4 to 32·7)
Other mental and substance use disorders	19·2 (13·1 to 26·0)	33·6 (22·7 to 45·7)	43·1 (29·4 to 58·1)	**74·6 (66·8 to 82·3)**	**28·2 (22·4 to 33·8)**	126·3 (85·5 to 169·6)	125·8 (85·6 to 169·6)	126·4 (86·2 to 169·8)	-0·5 (-4·0 to 3·2)	0·6 (-3·1 to 4·3)
Diabetes, urogenital, blood, and endocrine diseases	301·3 (251·1 to 354·8)	488·2 (410·1 to 566·4)	564·4 (467·8 to 670·2)	**62·3 (46·6 to 80·2)**	**15·6 (3·9 to 28·5)**	1887·7 (1644·1 to 2159·1)	1940·0 (1657·1 to 2217·0)	1853·8 (1571·7 to 2164·7)	2·9 (-6·0 to 12·5)	-4·3 (-12·3 to 3·6)
Diabetes mellitus	61·3 (52·7 to 71·4)	108·5 (91·6 to 126·0)	135·3 (112·7 to 161·7)	**76·8 (51·7 to 104·9)**	**24·6 (10·3 to 42·6)**	667·6 (575·6 to 769·1)	696·2 (594·2 to 811·9)	692·7 (583·7 to 820·6)	4·5 (-10·6 to 20·4)	-0·6 (-12·3 to 13·0)
Acute glomerulonephritis	3·0 (2·1 to 4·0)	4·1 (2·5 to 6·3)	4·0 (2·2 to 5·5)	38·1 (-23·8 to 122·3)	-3·8 (-35·8 to 61·9)	17·2 (9·9 to 22·8)	14·1 (7·9 to 20·3)	11·9 (5·4 to 16·1)	-16·3 (-52·9 to 33·4)	-17·0 (-43·6 to 28·3)
Chronic kidney disease	67·6 (54·9 to 80·3)	116·6 (96·6 to 136·9)	132·2 (106·7 to 158·2)	**72·5 (50·2 to 95·6)**	**13·2 (1·8 to 27·0)**	436·8 (357·6 to 516·1)	460·3 (382·6 to 546·0)	432·6 (352·2 to 516·2)	5·6 (-6·2 to 18·0)	-6·0 (-14·6 to 3·4)
Chronic kidney disease due to diabetes mellitus	4·3 (2·9 to 5·8)	7·2 (5·0 to 10·1)	8·7 (5·7 to 12·5)	**66·1 (30·6 to 121·9)**	18·9 (-7·1 to 59·9)	38·9 (25·7 to 53·7)	39·7 (26·6 to 55·3)	37·1 (23·7 to 54·4)	1·0 (-20·4 to 41·6)	-8·3 (-31·2 to 28·0)
Chronic kidney disease due to hypertension	17·7 (13·2 to 22·0)	29·5 (22·5 to 38·9)	39·0 (30·0 to 49·2)	**66·6 (40·2 to 94·1)**	**32·9 (9·0 to 57·9)**	148·3 (113·3 to 181·4)	146·8 (112·5 to 186·9)	153·4 (118·0 to 189·1)	-0·7 (-15·2 to 14·4)	5·4 (-10·8 to 19·6)
Chronic kidney disease due to glomerulonephritis	27·4 (21·7 to 33·5)	46·8 (38·0 to 56·4)	48·1 (37·9 to 60·2)	**70·0 (41·8 to 107·8)**	2·8 (-11·5 to 19·0)	145·1 (112·8 to 181·1)	157·6 (129·6 to 189·2)	135·7 (106·2 to 167·0)	8·6 (-9·7 to 31·5)	**-13·9 (-26·5 to -0·7)**
Chronic kidney disease due to other causes	18·2 (13·4 to 23·4)	33·1 (25·7 to 42·1)	36·3 (27·3 to 46·1)	**82·1 (37·6 to 134·3)**	9·7 (-12·2 to 37·1)	104·4 (78·9 to 131·9)	116·1 (90·6 to 144·9)	106·4 (80·1 to 136·4)	11·6 (-11·1 to 39·6)	-8·6 (-24·7 to 11·5)
Urinary diseases and male infertility	27·4 (22·5 to 33·8)	47·3 (39·3 to 56·8)	51·1 (41·6 to 63·4)	**73·2 (34·9 to 115·2)**	7·9 (-9·4 to 29·9)	220·8 (183·8 to 264·4)	230·8 (194·4 to 277·1)	212·7 (176·0 to 259·3)	4·5 (-10·0 to 21·8)	-7·8 (-19·1 to 3·0)
Interstitial nephritis and urinary tract infections	15·2 (11·9 to 19·9)	25·9 (20·1 to 32·9)	28·0 (21·3 to 36·0)	**71·8 (24·8 to 123·9)**	7·9 (-14·7 to 38·2)	107·9 (86·7 to 133·8)	111·4 (89·5 to 137·3)	102·3 (80·6 to 128·6)	3·8 (-18·6 to 28·9)	-8·1 (-24·3 to 9·7)
Urolithiasis	1·3 (0·9 to 1·8)	2·5 (1·5 to 4·0)	2·4 (1·7 to 3·4)	**89·9 (25·6 to 208·7)**	-0·1 (-34·0 to 37·6)	10·1 (7·1 to 14·7)	10·7 (7·3 to 15·6)	9·0 (6·3 to 12·7)	5·9 (-25·6 to 51·7)	-15·7 (-37·4 to 10·8)
Benign prostatic hyperplasia	4·6 (3·0 to 6·5)	6·7 (4·3 to 9·6)	8·8 (5·7 to 12·4)	**47·0 (28·0 to 66·8)**	**31·2 (15·6 to 47·7)**	65·9 (42·7 to 93·6)	64·5 (41·8 to 91·7)	64·2 (41·8 to 90·1)	-2·0 (-14·7 to 11·0)	-0·4 (-12·1 to 12·2)
Male infertility due to other causes	0·5 (0·2 to 1·2)	0·8 (0·3 to 1·7)	1·1 (0·4 to 2·2)	53·9 (-29·5 to 233·3)	28·1 (-36·5 to 127·6)	3·0 (1·0 to 6·6)	2·5 (0·9 to 5·4)	2·5 (0·9 to 5·3)	-14·3 (-60·7 to 95·2)	-1·1 (-48·8 to 74·0)
Other urinary diseases	5·9 (4·3 to 8·3)	11·4 (8·3 to 16·8)	10·9 (7·7 to 16·0)	**93·8 (32·6 to 176·8)**	-4·8 (-27·7 to 26·1)	33·9 (23·2 to 49·9)	41·7 (30·5 to 61·1)	34·8 (23·8 to 51·8)	22·3 (-11·3 to 85·9)	-17·0 (-35·8 to 7·6)
Gynecological diseases	19·6 (12·9 to 29·6)	31·4 (20·2 to 46·9)	38·9 (24·1 to 57·9)	**58·5 (36·3 to 97·0)**	**24·8 (2·6 to 45·3)**	117·0 (76·0 to 175·0)	107·0 (68·5 to 161·3)	103·3 (63·8 to 156·3)	-8·8 (-20·4 to 9·2)	-2·9 (-18·4 to 11·4)
Uterine fibroids	4·1 (2·4 to 6·7)	6·0 (3·4 to 10·2)	7·4 (4·1 to 12·7)	**46·6 (26·8 to 65·4)**	**23·1 (11·4 to 34·9)**	28·7 (16·6 to 46·7)	23·6 (13·0 to 40·2)	22·2 (12·1 to 38·5)	**-17·8 (-28·0 to -8·8)**	-5·8 (-13·6 to 1·7)
Polycystic ovarian syndrome	2·9 (1·3 to 5·5)	5·1 (2·5 to 9·5)	6·5 (3·1 to 12·2)	**78·3 (52·6 to 109·2)**	**27·3 (9·7 to 47·0)**	16·7 (7·7 to 31·4)	16·8 (8·1 to 31·4)	16·5 (7·8 to 31·1)	0·5 (-13·5 to 15·9)	-1·3 (-13·8 to 12·9)
Female infertility due to other causes	0·5 (0·2 to 1·0)	0·6 (0·2 to 1·3)	1·0 (0·3 to 2·1)	25·0 (-25·7 to 109·8)	63·9 (-9·5 to 178·7)	3·0 (1·0 to 6·4)	2·2 (0·8 to 5·0)	2·6 (0·9 to 5·8)	-27·4 (-57·1 to 21·7)	20·3 (-35·6 to 108·3)
Endometriosis	2·9 (1·9 to 4·1)	4·9 (3·3 to 6·8)	5·7 (3·8 to 8·2)	**72·5 (34·6 to 118·4)**	16·2 (-6·4 to 45·5)	17·4 (11·4 to 24·7)	16·5 (10·9 to 22·8)	15·0 (10·0 to 21·5)	-4·6 (-24·0 to 17·9)	-8·9 (-25·6 to 13·4)
Genital prolapse	1·7 (0·8 to 3·1)	3·2 (1·6 to 5·9)	3·9 (2·0 to 7·5)	**89·6 (49·2 to 137·3)**	23·4 (-1·4 to 59·0)	13·0 (6·4 to 23·6)	14·1 (7·2 to 25·9)	13·3 (6·7 to 24·9)	9·2 (-12·6 to 31·8)	-6·1 (-22·1 to 15·2)
Premenstrual syndrome	6·2 (3·1 to 10·1)	9·9 (5·6 to 16·2)	12·7 (6·5 to 21·7)	**56·4 (3·1 to 195·1)**	32·4 (-26·1 to 100·1)	30·4 (14·9 to 50·2)	29·0 (16·2 to 47·8)	29·7 (15·6 to 50·3)	-5·2 (-39·8 to 78·6)	5·0 (-39·1 to 59·4)
Other gynecological diseases	1·4 (0·8 to 2·1)	1·7 (0·9 to 2·4)	1·6 (1·0 to 2·4)	12·1 (-24·0 to 99·8)	-3·2 (-33·2 to 65·7)	7·8 (4·7 to 11·3)	4·9 (3·2 to 7·0)	3·9 (2·6 to 5·7)	**-38·6 (-53·7 to -0·1)**	-19·5 (-41·7 to 19·6)
Hemoglobinopathies and hemolytic anemias	84·5 (54·5 to 116·5)	126·4 (81·9 to 169·1)	139·1 (95·0 to 188·3)	**49·8 (26·1 to 76·0)**	9·9 (-10·9 to 39·8)	254·7 (174·4 to 333·8)	271·2 (181·5 to 360·3)	242·0 (170·5 to 332·9)	6·4 (-9·0 to 24·5)	-11·6 (-26·3 to 11·2)
Thalassemias	1·3 (0·6 to 2·1)	1·5 (0·8 to 2·3)	1·3 (0·7 to 2·1)	14·9 (-14·2 to 50·9)	-11·7 (-39·6 to 37·2)	3·1 (1·6 to 4·8)	2·5 (1·3 to 3·9)	1·8 (1·0 to 2·8)	-18·4 (-38·4 to 8·1)	-28·8 (-51·1 to 10·3)
Thalassemia trait	4·3 (2·6 to 6·3)	6·4 (4·2 to 9·2)	8·1 (5·1 to 12·0)	**46·9 (29·8 to 81·8)**	**27·6 (9·3 to 52·8)**	15·4 (9·9 to 22·4)	15·8 (10·4 to 23·0)	16·2 (10·3 to 23·8)	2·0 (-10·6 to 21·1)	2·8 (-11·4 to 20·1)
Sickle cell disorders	52·8 (28·7 to 80·2)	81·9 (44·8 to 120·0)	83·6 (50·5 to 125·0)	**55·4 (23·3 to 94·8)**	1·3 (-25·2 to 45·9)	152·2 (91·9 to 214·8)	171·7 (96·6 to 250·0)	141·3 (87·0 to 214·7)	12·1 (-11·5 to 41·5)	-19·0 (-37·1 to 14·9)
Sickle cell trait	13·4 (8·7 to 19·4)	24·6 (15·8 to 35·2)	32·1 (20·7 to 46·5)	**83·2 (54·7 to 117·6)**	**31·2 (10·8 to 54·3)**	42·0 (26·8 to 61·4)	52·0 (33·5 to 75·4)	54·8 (35·7 to 79·6)	**23·4 (6·3 to 51·5)**	5·2 (-9·1 to 19·5)
G6PD deficiency	2·4 (1·3 to 3·5)	1·7 (1·0 to 2·5)	1·9 (1·1 to 2·7)	**-27·5 (-45·4 to -4·6)**	8·7 (-18·9 to 54·0)	6·5 (3·9 to 9·1)	3·4 (2·1 to 4·8)	3·1 (2·0 to 4·6)	**-47·2 (-57·8 to -34·1)**	-10·8 (-31·7 to 20·1)
G6PD trait	0·2 (0·0 to 0·3)	0·2 (0·1 to 0·4)	0·4 (0·1 to 0·6)	17·4 (-69·3 to 657·5)	56·9 (-62·5 to 371·5)	0·5 (0·1 to 0·9)	0·5 (0·1 to 0·8)	0·6 (0·1 to 1·0)	-17·1 (-78·4 to 409·6)	34·5 (-67·3 to 277·7)
Other hemoglobinopathies and hemolytic anemias	10·2 (6·9 to 14·1)	10·1 (6·4 to 14·4)	11·7 (8·2 to 15·8)	-0·5 (-33·3 to 39·3)	15·2 (-14·4 to 68·3)	35·0 (24·1 to 51·6)	25·3 (16·4 to 39·4)	24·2 (16·9 to 37·3)	**-27·5 (-45·3 to -7·0)**	-5·0 (-24·3 to 26·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	37·9 (29·6 to 46·8)	54·0 (43·8 to 77·7)	63·8 (49·5 to 85·4)	**40·5 (10·6 to 92·9)**	17·6 (-8·6 to 52·6)	173·6 (133·1 to 209·8)	160·3 (133·8 to 222·5)	158·5 (128·3 to 206·1)	-9·3 (-27·7 to 27·5)	-0·5 (-19·9 to 21·6)
Musculoskeletal disorders	233·3 (166·4 to 309·7)	397·4 (284·0 to 519·5)	524·6 (372·3 to 692·1)	**70·4 (57·3 to 83·3)**	**32·2 (22·5 to 41·9)**	1975·6 (1428·2 to 2590·1)	1988·7 (1444·4 to 2588·6)	2018·1 (1446·1 to 2645·1)	0·7 (-6·0 to 7·1)	1·6 (-4·4 to 8·1)
Rheumatoid arthritis	11·9 (8·7 to 15·4)	21·0 (15·2 to 27·4)	22·4 (16·4 to 29·0)	**76·5 (60·0 to 97·7)**	6·8 (-2·9 to 16·2)	97·4 (71·5 to 125·6)	98·8 (72·2 to 127·3)	86·2 (63·3 to 110·7)	1·3 (-6·7 to 11·2)	**-12·7 (-19·3 to -6·0)**
Osteoarthritis	21·7 (15·1 to 29·7)	35·8 (25·1 to 49·2)	47·7 (33·2 to 65·2)	**64·8 (55·6 to 73·9)**	**33·2 (25·5 to 41·4)**	274·1 (191·8 to 373·5)	279·5 (195·4 to 382·4)	280·5 (196·4 to 380·9)	2·0 (-3·3 to 7·2)	0·3 (-4·9 to 5·9)
Low back and neck pain	163·9 (113·0 to 223·2)	280·2 (194·3 to 378·2)	372·0 (256·6 to 494·2)	**71·2 (52·3 to 89·6)**	**33·2 (19·1 to 47·1)**	1273·5 (892·9 to 1711·4)	1287·3 (906·1 to 1728·8)	1305·2 (908·3 to 1731·9)	1·4 (-8·9 to 11·3)	1·4 (-7·6 to 11·6)
Low back pain	95·2 (63·1 to 134·7)	158·8 (107·5 to 219·0)	206·8 (137·5 to 281·6)	**66·3 (52·9 to 84·9)**	**30·1 (20·3 to 41·4)**	755·8 (505·8 to 1050·6)	761·1 (517·1 to 1039·1)	756·2 (503·5 to 1033·8)	0·6 (-6·7 to 10·0)	-0·7 (-7·7 to 6·9)
Neck pain	68·7 (45·4 to 100·8)	121·4 (81·1 to 168·7)	165·2 (110·8 to 230·2)	**77·4 (36·6 to 123·2)**	**36·0 (11·6 to 67·0)**	517·7 (343·1 to 742·7)	526·2 (355·7 to 743·7)	549·1 (368·8 to 756·4)	2·2 (-18·8 to 26·4)	3·8 (-13·6 to 29·2)
Gout	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**57·4 (19·1 to 107·1)**	**36·8 (7·5 to 77·9)**	1·0 (0·6 to 1·3)	0·9 (0·6 to 1·3)	0·9 (0·6 to 1·3)	-4·2 (-28·7 to 26·2)	1·5 (-19·8 to 33·2)
Other musculoskeletal disorders	35·6 (24·9 to 49·9)	60·2 (42·1 to 83·0)	82·3 (56·4 to 116·2)	**68·7 (48·5 to 94·1)**	**36·4 (20·7 to 52·5)**	329·6 (225·5 to 460·5)	322·2 (225·2 to 446·4)	345·3 (234·3 to 484·1)	-2·2 (-11·7 to 8·4)	7·0 (-2·6 to 15·2)
Other non-communicable diseases	754·0 (551·3 to 1098·4)	986·7 (738·9 to 1355·3)	1213·1 (911·9 to 1627·1)	**32·4 (7·1 to 57·2)**	**23·2 (2·0 to 44·4)**	3004·9 (2202·2 to 4079·1)	2714·3 (1969·4 to 3651·3)	2742·0 (2020·8 to 3647·1)	**-9·2 (-19·1 to -0·6)**	1·2 (-9·1 to 11·6)
Congenital anomalies	420·5 (272·9 to 705·0)	501·3 (345·0 to 777·5)	612·0 (422·3 to 952·1)	20·6 (-16·0 to 66·4)	23·1 (-12·4 to 65·3)	906·0 (619·4 to 1463·5)	771·4 (544·1 to 1172·6)	816·9 (579·9 to 1234·0)	-14·2 (-38·2 to 13·9)	6·8 (-22·2 to 40·0)
Neural tube defects	112·2 (35·0 to 229·4)	121·0 (41·4 to 237·8)	130·4 (43·4 to 268·8)	9·4 (-50·3 to 155·6)	8·0 (-46·8 to 99·7)	223·0 (71·5 to 451·0)	173·1 (59·9 to 339·2)	163·1 (55·8 to 334·2)	-21·6 (-62·9 to 78·1)	-5·5 (-52·5 to 71·5)
Congenital heart anomalies	174·5 (87·4 to 342·9)	204·5 (108·3 to 376·5)	260·0 (151·0 to 449·8)	19·4 (-25·4 to 94·6)	29·1 (-18·1 to 104·9)	358·5 (187·7 to 690·4)	301·9 (163·9 to 545·8)	333·0 (199·5 to 564·3)	-14·7 (-45·0 to 34·8)	12·3 (-28·0 to 74·8)
Orofacial clefts	2·3 (0·7 to 5·5)	2·5 (0·8 to 5·0)	2·7 (0·9 to 5·6)	11·4 (-50·3 to 130·5)	7·7 (-41·8 to 101·3)	4·6 (1·4 to 10·8)	3·6 (1·2 to 7·2)	3·5 (1·2 to 7·0)	-19·7 (-63·8 to 63·4)	-3·1 (-47·1 to 75·3)
Down syndrome	28·2 (8·8 to 60·0)	32·9 (12·9 to 64·4)	39·3 (17·9 to 74·9)	20·9 (-39·4 to 115·8)	23·4 (-29·4 to 109·8)	63·9 (24·6 to 127·7)	53·4 (23·4 to 99·4)	55·5 (28·1 to 99·5)	-14·9 (-52·6 to 39·9)	7·7 (-34·7 to 71·5)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**55·1 (4·2 to 147·3)**	38·3 (-4·9 to 111·6)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-6·6 (-37·2 to 47·0)	17·6 (-19·9 to 80·2)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	57·7 (-1·1 to 131·5)	31·9 (-14·4 to 98·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-5·2 (-40·8 to 38·9)	5·3 (-31·4 to 58·5)
Chromosomal unbalanced rearrangements	17·4 (7·3 to 36·1)	22·2 (11·4 to 41·9)	28·8 (16·3 to 51·8)	33·2 (-23·4 to 119·3)	32·4 (-18·0 to 100·9)	42·0 (21·3 to 79·1)	37·3 (21·3 to 64·9)	43·4 (27·3 to 72·7)	-8·9 (-42·6 to 37·8)	18·9 (-21·1 to 68·4)
Other congenital anomalies	86·0 (43·0 to 215·9)	118·1 (67·8 to 259·1)	150·8 (87·3 to 301·2)	42·6 (-9·5 to 122·8)	29·7 (-12·9 to 94·8)	213·8 (123·3 to 474·9)	202·2 (125·7 to 410·1)	218·4 (137·7 to 411·7)	-3·0 (-32·5 to 35·3)	9·2 (-21·5 to 52·0)
Skin and subcutaneous diseases	149·6 (103·7 to 216·5)	217·6 (150·8 to 310·8)	264·2 (182·1 to 386·4)	**45·6 (29·7 to 62·1)**	**21·5 (8·9 to 35·3)**	662·8 (471·4 to 940·5)	627·3 (445·3 to 889·6)	623·0 (446·1 to 891·1)	-5·2 (-14·2 to 3·9)	-0·3 (-9·7 to 8·9)
Dermatitis	31·5 (20·7 to 44·8)	49·0 (31·5 to 70·4)	61·0 (39·4 to 87·5)	**55·3 (47·8 to 62·4)**	**24·7 (20·0 to 29·3)**	136·8 (90·8 to 195·2)	136·6 (90·2 to 197·2)	136·9 (89·8 to 196·1)	-0·1 (-3·2 to 2·9)	0·2 (-2·8 to 3·0)
Psoriasis	10·8 (7·3 to 15·3)	17·6 (11·9 to 25·2)	22·4 (15·2 to 31·6)	**63·1 (52·6 to 75·2)**	**27·1 (18·8 to 35·5)**	63·1 (43·0 to 88·9)	62·9 (42·7 to 90·0)	63·1 (43·0 to 88·9)	-0·5 (-5·6 to 5·0)	0·4 (-4·7 to 5·6)
Cellulitis	15·1 (7·0 to 26·7)	17·2 (8·7 to 29·1)	18·0 (7·3 to 35·6)	16·4 (-24·5 to 84·7)	-1·0 (-35·7 to 50·5)	75·9 (36·1 to 125·1)	56·8 (31·7 to 86·8)	49·2 (23·1 to 85·7)	-23·7 (-45·4 to 15·6)	-16·4 (-38·9 to 13·1)
Pyoderma	9·7 (4·2 to 17·2)	15·0 (8·3 to 23·0)	19·2 (11·9 to 29·7)	63·1 (-5·6 to 189·6)	28·6 (-15·2 to 103·5)	44·0 (20·8 to 71·4)	46·0 (27·1 to 67·9)	49·8 (30·8 to 70·9)	8·0 (-28·2 to 70·5)	8·5 (-17·9 to 49·7)
Scabies	20·5 (10·5 to 35·9)	21·8 (10·8 to 38·3)	26·3 (13·0 to 46·7)	7·3 (-36·5 to 65·3)	21·8 (-29·8 to 96·6)	73·3 (38·2 to 130·3)	55·2 (27·7 to 96·8)	50·6 (25·3 to 90·3)	-23·4 (-58·5 to 16·9)	-9·7 (-43·7 to 52·3)
Fungal skin diseases	11·9 (4·9 to 24·9)	17·9 (7·2 to 37·6)	22·2 (9·0 to 46·6)	**50·7 (46·0 to 54·2)**	**24·2 (22·6 to 25·8)**	47·9 (18·8 to 100·0)	47·9 (18·8 to 100·2)	48·0 (18·8 to 100·1)	0·0 (-0·9 to 0·8)	0·1 (-0·7 to 0·9)
Viral skin diseases	18·1 (10·3 to 29·0)	26·9 (15·3 to 43·8)	32·8 (18·4 to 53·6)	**48·6 (38·9 to 57·2)**	**21·7 (15·9 to 27·9)**	60·6 (34·0 to 100·0)	60·7 (34·0 to 99·9)	60·6 (33·9 to 99·8)	0·2 (-3·9 to 4·3)	-0·1 (-4·2 to 4·2)
Acne vulgaris	18·1 (7·6 to 36·2)	28·1 (12·0 to 53·6)	30·8 (12·9 to 63·2)	63·6 (-11·7 to 154·3)	7·6 (-33·2 to 99·2)	62·7 (26·2 to 122·9)	60·7 (26·3 to 112·7)	56·8 (24·4 to 114·7)	1·0 (-43·4 to 51·2)	-7·8 (-41·5 to 65·7)
Alopecia areata	0·7 (0·4 to 1·0)	1·1 (0·7 to 1·6)	1·3 (0·8 to 2·0)	**54·0 (24·5 to 96·5)**	**26·1 (6·4 to 51·0)**	3·7 (2·4 to 5·4)	3·6 (2·3 to 5·5)	3·7 (2·3 to 5·6)	-2·2 (-19·2 to 19·4)	0·8 (-13·5 to 18·8)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**54·1 (18·6 to 94·6)**	**31·4 (3·4 to 74·1)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·3 (-23·8 to 28·3)	1·9 (-20·2 to 35·0)
Urticaria	5·1 (2·8 to 8·1)	10·3 (5·7 to 16·6)	14·2 (6·9 to 23·1)	**103·4 (17·7 to 234·4)**	35·3 (-31·8 to 150·7)	35·4 (19·4 to 55·7)	37·0 (20·6 to 59·9)	45·1 (22·8 to 72·5)	6·1 (-42·2 to 81·1)	22·4 (-35·2 to 113·4)
Decubitus ulcer	1·4 (0·8 to 2·2)	2·5 (1·6 to 3·5)	3·1 (2·1 to 4·3)	**86·8 (35·5 to 166·2)**	26·1 (-5·4 to 58·5)	14·3 (7·9 to 22·7)	16·6 (10·8 to 23·2)	16·8 (11·2 to 23·1)	17·5 (-18·3 to 76·4)	1·8 (-23·2 to 33·4)
Other skin and subcutaneous diseases	6·8 (3·1 to 13·1)	10·4 (5·1 to 19·8)	12·9 (6·5 to 24·7)	**53·9 (39·5 to 73·7)**	**25·6 (9·3 to 40·5)**	45·0 (19·5 to 90·9)	43·3 (20·0 to 86·0)	42·3 (19·6 to 84·7)	-3·3 (-12·0 to 7·0)	-2·0 (-11·5 to 7·9)
Sense organ diseases	143·8 (96·5 to 203·2)	202·4 (135·7 to 293·6)	254·5 (168·5 to 362·6)	**40·5 (31·2 to 50·0)**	**25·7 (17·9 to 33·9)**	1127·2 (764·1 to 1574·9)	1004·2 (673·3 to 1431·8)	999·9 (670·5 to 1402·4)	**-10·9 (-15·8 to -6·3)**	-0·4 (-5·3 to 4·6)
Glaucoma	0·9 (0·6 to 1·2)	1·4 (0·9 to 2·0)	1·6 (1·0 to 2·3)	**54·3 (25·0 to 92·9)**	16·9 (-12·1 to 46·0)	9·3 (6·1 to 13·1)	8·8 (5·8 to 12·8)	8·3 (5·5 to 12·0)	-5·2 (-25·3 to 17·0)	-4·5 (-25·4 to 14·0)
Cataract	4·2 (2·9 to 5·9)	5·3 (3·5 to 7·6)	6·9 (4·4 to 9·9)	**24·6 (5·9 to 45·6)**	**29·8 (9·8 to 54·3)**	63·9 (43·4 to 89·2)	50·8 (33·2 to 72·0)	52·3 (33·3 to 74·3)	**-20·8 (-31·0 to -7·6)**	3·2 (-11·5 to 18·6)
Macular degeneration	1·1 (0·7 to 1·6)	1·7 (1·1 to 2·5)	3·1 (1·9 to 4·8)	**54·3 (20·1 to 109·3)**	**81·7 (42·3 to 156·4)**	14·7 (9·7 to 21·4)	14·5 (9·3 to 21·3)	19·9 (12·2 to 30·7)	-2·7 (-22·6 to 30·4)	**35·1 (5·6 to 78·9)**
Uncorrected refractive error	27·4 (16·6 to 43·0)	38·8 (23·0 to 62·1)	49·1 (28·4 to 79·5)	**41·3 (31·7 to 52·2)**	**26·3 (17·4 to 35·9)**	215·9 (131·3 to 338·4)	190·6 (110·8 to 308·1)	189·5 (111·6 to 307·1)	**-12·1 (-17·6 to -5·5)**	-0·5 (-5·9 to 5·2)
Age-related and other hearing loss	92·8 (61·8 to 131·2)	130·0 (85·2 to 186·2)	163·1 (106·5 to 235·4)	**39·9 (26·5 to 53·7)**	**25·5 (13·3 to 37·4)**	741·6 (497·1 to 1042·9)	661·1 (445·5 to 931·5)	653·0 (439·2 to 924·2)	**-10·9 (-17·5 to -4·2)**	-1·1 (-8·3 to 5·9)
Other vision loss	2·4 (1·6 to 3·4)	3·2 (2·1 to 4·7)	3·4 (2·2 to 5·0)	**33·6 (14·7 to 53·8)**	4·1 (-13·0 to 21·2)	19·9 (13·0 to 28·3)	16·6 (10·8 to 24·1)	15·0 (9·7 to 22·2)	**-17·1 (-26·5 to -5·0)**	-9·7 (-21·9 to 3·6)
Other sense organ diseases	15·0 (9·2 to 22·4)	22·1 (13·4 to 33·2)	27·5 (17·0 to 40·7)	**47·1 (34·6 to 60·7)**	**24·6 (14·1 to 34·8)**	61·8 (38·1 to 91·1)	61·9 (38·5 to 92·0)	61·8 (38·8 to 90·7)	0·4 (-6·8 to 7·3)	0·1 (-7·0 to 6·5)
Oral disorders	36·7 (21·0 to 59·5)	60·7 (34·6 to 97·8)	76·7 (43·6 to 124·9)	**65·5 (58·3 to 72·5)**	**26·1 (21·4 to 31·5)**	302·4 (177·7 to 473·7)	304·9 (180·4 to 477·2)	295·3 (172·1 to 466·1)	0·9 (-3·6 to 4·9)	-3·2 (-7·2 to 0·8)
Deciduous caries	0·9 (0·4 to 1·6)	1·2 (0·5 to 2·2)	1·4 (0·6 to 2·7)	**34·2 (24·9 to 44·5)**	**23·0 (14·1 to 32·1)**	1·9 (0·8 to 3·7)	2·0 (0·9 to 3·7)	1·9 (0·8 to 3·7)	1·5 (-5·4 to 9·3)	-1·1 (-8·0 to 6·1)
Permanent caries	5·8 (2·6 to 11·1)	10·2 (4·6 to 19·7)	12·8 (5·9 to 24·6)	**73·8 (54·5 to 94·2)**	**26·3 (15·9 to 38·7)**	28·8 (13·3 to 54·5)	30·4 (13·7 to 58·9)	31·1 (14·2 to 59·8)	5·7 (-4·4 to 15·7)	2·3 (-4·5 to 10·8)
Periodontal diseases	11·3 (4·5 to 22·8)	19·2 (7·7 to 39·0)	24·9 (10·0 to 50·9)	**70·0 (63·3 to 79·0)**	**30·1 (24·3 to 35·9)**	99·8 (40·3 to 201·2)	99·6 (39·8 to 203·5)	99·4 (39·8 to 201·8)	-0·3 (-4·2 to 4·6)	-0·2 (-4·4 to 3·8)
Edentulism and severe tooth loss	9·3 (6·3 to 12·9)	14·9 (10·1 to 20·6)	18·2 (12·1 to 25·3)	**60·3 (44·3 to 76·9)**	**22·3 (10·3 to 36·6)**	119·8 (81·4 to 165·4)	120·9 (82·4 to 166·6)	111·3 (75·4 to 153·6)	1·0 (-8·3 to 10·4)	-8·1 (-16·0 to 1·4)
Other oral disorders	9·4 (5·9 to 14·1)	15·4 (9·5 to 22·9)	19·3 (11·9 to 28·7)	**62·9 (48·7 to 78·3)**	**25·0 (14·6 to 38·4)**	52·0 (32·8 to 76·9)	52·0 (32·5 to 76·9)	51·6 (32·3 to 76·6)	0·1 (-7·5 to 8·2)	-0·8 (-8·9 to 8·0)
Sudden infant death syndrome	3·4 (1·3 to 7·7)	4·7 (1·6 to 11·5)	5·7 (2·1 to 13·9)	35·6 (-60·2 to 351·6)	22·4 (-58·1 to 233·2)	6·6 (2·5 to 14·9)	6·5 (2·3 to 16·0)	7·0 (2·6 to 16·9)	-3·5 (-71·5 to 219·5)	7·4 (-63·0 to 193·1)
Injuries	691·7 (607·9 to 790·0)	1109·6 (953·1 to 1308·8)	1116·6 (941·2 to 1347·8)	**60·7 (30·8 to 93·1)**	0·4 (-13·8 to 17·8)	3147·7 (2791·7 to 3557·5)	3315·6 (2883·6 to 3830·9)	2753·7 (2358·9 to 3224·1)	5·8 (-12·2 to 23·9)	**-16·9 (-26·7 to -5·7)**
Transport injuries	203·8 (170·0 to 242·6)	350·7 (293·6 to 424·2)	326·4 (268·6 to 392·4)	**72·5 (38·3 to 115·8)**	-7·2 (-20·8 to 10·2)	904·0 (783·9 to 1034·5)	1044·3 (899·3 to 1241·9)	802·6 (675·1 to 952·6)	15·5 (-2·5 to 38·6)	**-23·3 (-33·0 to -12·1)**
Road injuries	188·1 (157·7 to 224·2)	328·7 (274·1 to 399·7)	305·4 (250·9 to 369·7)	**75·0 (40·5 to 119·3)**	-7·2 (-21·1 to 10·4)	838·1 (727·5 to 960·5)	976·0 (835·4 to 1162·7)	750·1 (629·9 to 893·8)	16·6 (-2·0 to 40·3)	**-23·3 (-33·0 to -11·7)**
Pedestrian road injuries	94·2 (72·1 to 118·0)	148·9 (113·8 to 190·0)	140·2 (104·3 to 180·6)	**58·8 (23·4 to 102·7)**	-6·1 (-22·4 to 14·9)	401·2 (317·7 to 485·2)	433·6 (344·7 to 541·5)	340·4 (262·1 to 423·0)	8·2 (-11·1 to 33·7)	**-21·7 (-33·3 to -8·1)**
Cyclist road injuries	9·9 (7·2 to 13·3)	15·4 (11·3 to 21·4)	15·4 (11·3 to 21·1)	**54·8 (16·0 to 114·9)**	-0·5 (-20·6 to 26·0)	49·4 (38·9 to 63·3)	52·0 (39·8 to 68·5)	42·1 (32·6 to 55·8)	3·8 (-16·0 to 34·1)	**-19·1 (-32·4 to -2·9)**
Motorcyclist road injuries	11·8 (8·5 to 16·4)	22·3 (15·1 to 33·1)	19·9 (13·5 to 29·9)	**86·1 (35·7 to 164·5)**	-10·7 (-29·9 to 13·8)	59·9 (44·6 to 80·0)	71·9 (50·6 to 102·7)	51·3 (35·9 to 74·6)	18·3 (-7·7 to 56·4)	**-28·7 (-42·0 to -12·6)**
Motor vehicle road injuries	69·3 (55·9 to 85·3)	138·0 (106·7 to 177·5)	126·5 (95·7 to 169·4)	**99·2 (52·8 to 153·4)**	-8·5 (-23·8 to 10·7)	317·4 (264·0 to 381·5)	408·9 (324·7 to 520·3)	309·6 (240·4 to 410·2)	**28·2 (4·4 to 57·5)**	**-24·4 (-35·1 to -11·1)**
Other road injuries	2·9 (1·5 to 4·7)	4·0 (2·4 to 5·9)	3·4 (1·8 to 5·8)	36·6 (-15·7 to 121·7)	-18·3 (-45·9 to 36·9)	10·2 (6·6 to 14·7)	9·7 (6·7 to 13·1)	6·6 (4·0 to 10·4)	-4·0 (-32·4 to 34·4)	**-33·5 (-50·4 to -0·9)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	15·7 (11·8 to 20·6)	22·1 (18·1 to 27·7)	21·0 (16·3 to 27·2)	**41·5 (2·0 to 96·6)**	-5·1 (-25·3 to 20·2)	65·8 (52·1 to 79·3)	68·3 (57·1 to 82·3)	52·5 (42·8 to 64·0)	3·8 (-15·9 to 30·7)	**-23·3 (-34·7 to -10·1)**
Unintentional injuries	347·8 (300·3 to 402·6)	476·1 (419·7 to 555·5)	503·1 (410·8 to 612·6)	**37·5 (14·9 to 64·2)**	5·1 (-13·2 to 28·7)	1497·9 (1329·8 to 1709·6)	1422·7 (1269·3 to 1624·1)	1242·5 (1058·4 to 1457·0)	-4·6 (-18·0 to 8·2)	**-12·8 (-23·3 to -1·1)**
Falls	57·2 (48·0 to 67·8)	87·3 (73·6 to 101·8)	98·6 (80·6 to 119·3)	**52·9 (28·1 to 79·0)**	12·4 (-3·0 to 33·8)	419·0 (346·2 to 491·3)	402·7 (342·5 to 467·6)	370·8 (313·4 to 436·7)	-3·4 (-17·0 to 10·1)	-7·9 (-17·4 to 3·0)
Drowning	89·3 (64·3 to 127·1)	109·5 (84·6 to 144·3)	115·6 (78·5 to 172·8)	25·7 (-18·7 to 76·3)	3·1 (-27·9 to 57·5)	281·6 (203·9 to 416·1)	245·2 (192·8 to 314·0)	211·2 (149·0 to 301·9)	-8·3 (-45·2 to 26·8)	-15·3 (-39·1 to 25·4)
Fire, heat, and hot substances	61·0 (45·3 to 84·3)	74·9 (58·0 to 95·1)	73·0 (50·1 to 105·3)	24·3 (-15·8 to 68·7)	-3·8 (-34·8 to 42·1)	218·3 (171·2 to 284·3)	192·9 (156·5 to 233·4)	155·4 (116·6 to 202·4)	-10·0 (-34·5 to 13·0)	-19·8 (-41·1 to 5·8)
Poisonings	13·5 (9·7 to 19·4)	19·7 (14·6 to 28·1)	17·5 (11·7 to 24·6)	47·3 (-2·4 to 112·7)	-10·8 (-36·7 to 23·2)	51·1 (37·6 to 70·5)	52·7 (39·7 to 74·6)	38·3 (25·8 to 51·0)	2·7 (-26·4 to 44·5)	**-26·8 (-47·3 to -4·7)**
Exposure to mechanical forces	47·3 (36·9 to 64·3)	70·7 (56·7 to 105·6)	73·1 (54·8 to 115·8)	**47·8 (9·3 to 99·3)**	2·3 (-18·9 to 37·8)	192·8 (157·4 to 248·6)	198·1 (161·8 to 292·2)	164·3 (129·7 to 243·9)	2·2 (-20·1 to 27·6)	-17·4 (-30·1 to 1·6)
Unintentional firearm injuries	6·7 (4·9 to 9·6)	12·6 (9·0 to 17·5)	10·4 (7·5 to 15·2)	**88·8 (12·3 to 187·7)**	-17·5 (-40·9 to 19·5)	29·3 (22·0 to 42·1)	35·6 (26·3 to 48·3)	23·7 (17·7 to 33·5)	23·5 (-26·3 to 81·2)	**-33·7 (-50·8 to -6·7)**
Unintentional suffocation	7·9 (3·6 to 20·6)	12·2 (5·6 to 52·5)	15·1 (6·3 to 51·9)	42·0 (-43·2 to 242·2)	27·3 (-38·4 to 178·3)	21·0 (10·4 to 62·1)	24·1 (11·6 to 130·5)	24·7 (11·0 to 98·1)	-0·9 (-52·4 to 132·8)	7·9 (-42·1 to 104·6)
Other exposure to mechanical forces	32·7 (25·3 to 42·5)	45·9 (36·5 to 58·1)	47·6 (36·1 to 64·1)	**41·3 (1·5 to 88·2)**	2·8 (-17·3 to 34·6)	142·4 (116·0 to 174·9)	138·3 (112·2 to 168·4)	116·0 (92·3 to 145·3)	-2·2 (-24·4 to 18·4)	**-16·4 (-27·7 to -0·4)**
Adverse effects of medical treatment	28·4 (20·2 to 41·3)	38·2 (27·9 to 53·6)	47·8 (33·3 to 70·4)	37·3 (-15·1 to 95·1)	23·1 (-14·6 to 86·0)	126·4 (96·1 to 163·0)	116·6 (92·3 to 150·0)	121·6 (91·1 to 161·9)	-7·0 (-29·0 to 19·6)	4·0 (-17·8 to 33·2)
Animal contact	15·8 (11·4 to 29·8)	23·1 (16·7 to 43·2)	22·8 (16·3 to 39·9)	**46·9 (5·0 to 93·0)**	-2·4 (-24·7 to 42·3)	69·6 (53·8 to 113·2)	68·8 (52·1 to 116·8)	55·6 (42·1 to 91·2)	0·1 (-26·8 to 25·4)	-20·1 (-35·7 to 6·2)
Venomous animal contact	9·1 (5·9 to 18·9)	13·2 (7·9 to 25·9)	12·4 (8·0 to 22·2)	45·8 (-4·9 to 108·5)	-7·3 (-34·0 to 52·1)	36·4 (24·7 to 62·9)	37·0 (23·6 to 66·2)	28·4 (18·8 to 45·3)	2·8 (-30·3 to 36·8)	-23·6 (-43·0 to 11·4)
Non-venomous animal contact	6·8 (4·8 to 11·2)	9·9 (7·0 to 17·6)	10·4 (7·1 to 19·0)	**47·9 (5·5 to 99·3)**	3·9 (-21·1 to 42·8)	33·1 (24·5 to 53·6)	31·8 (23·3 to 54·7)	27·2 (19·5 to 48·8)	-2·6 (-29·5 to 25·5)	-15·2 (-33·3 to 8·3)
Foreign body	15·1 (9·9 to 20·7)	20·6 (15·1 to 29·6)	23·2 (15·6 to 35·3)	37·9 (-5·3 to 90·0)	9·7 (-19·8 to 61·9)	46·0 (32·5 to 59·6)	45·8 (35·5 to 63·7)	44·1 (32·0 to 62·2)	0·1 (-24·1 to 28·3)	-5·1 (-22·6 to 23·5)
Pulmonary aspiration and foreign body in airway	13·7 (8·4 to 19·1)	18·5 (13·1 to 27·3)	20·6 (12·9 to 32·6)	37·0 (-8·7 to 93·5)	8·7 (-23·4 to 64·9)	38·0 (24·5 to 51·0)	38·0 (27·5 to 54·7)	36·4 (24·6 to 53·7)	1·1 (-26·6 to 34·3)	-5·6 (-25·5 to 28·0)
Foreign body in eyes	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	**59·7 (43·2 to 78·8)**	**23·9 (11·4 to 36·7)**	1·0 (0·6 to 1·4)	0·9 (0·6 to 1·4)	0·9 (0·6 to 1·4)	-1·4 (-9·9 to 8·3)	-1·4 (-9·5 to 7·3)
Foreign body in other body part	1·2 (0·9 to 2·1)	1·8 (1·3 to 4·0)	2·3 (1·6 to 4·1)	**43·3 (19·1 to 94·6)**	25·2 (-0·6 to 50·8)	7·1 (5·5 to 10·9)	6·9 (5·1 to 12·8)	6·7 (4·9 to 11·3)	-6·0 (-15·6 to 26·2)	-1·6 (-14·2 to 8·6)
Other unintentional injuries	20·0 (17·1 to 23·4)	32·1 (27·2 to 38·1)	31·6 (25·7 to 39·1)	**60·7 (31·7 to 93·9)**	-2·2 (-17·4 to 21·4)	93·1 (78·9 to 108·5)	99·9 (83·6 to 118·3)	81·2 (67·3 to 97·7)	7·5 (-7·9 to 24·9)	**-19·2 (-28·8 to -4·7)**
Self-harm and interpersonal violence	138·4 (97·0 to 197·6)	271·6 (203·1 to 368·3)	279·9 (204·1 to 381·4)	**98·9 (22·7 to 215·2)**	2·7 (-20·0 to 35·1)	734·2 (515·1 to 1061·8)	814·6 (630·2 to 1072·8)	691·0 (524·7 to 929·4)	13·8 (-30·4 to 76·4)	-15·3 (-33·1 to 9·0)
Self-harm	62·5 (40·8 to 89·8)	125·4 (90·1 to 166·2)	133·0 (91·8 to 190·3)	**100·9 (28·1 to 242·7)**	5·7 (-24·9 to 46·8)	389·9 (262·9 to 541·6)	413·7 (313·7 to 536·0)	365·9 (267·3 to 496·5)	5·9 (-30·3 to 70·9)	-11·7 (-35·2 to 16·9)
Interpersonal violence	75·9 (46·3 to 123·8)	146·1 (103·5 to 231·2)	146·9 (102·2 to 216·0)	**90·2 (4·5 to 263·5)**	0·6 (-29·1 to 38·7)	344·3 (203·8 to 601·6)	400·9 (287·0 to 638·7)	325·0 (229·4 to 476·3)	16·9 (-41·6 to 123·1)	-18·6 (-41·6 to 10·5)
Assault by firearm	25·6 (12·6 to 45·7)	52·3 (31·2 to 89·8)	55·4 (34·1 to 91·2)	**100·0 (0·6 to 362·0)**	5·5 (-28·7 to 65·7)	119·3 (54·9 to 226·7)	144·3 (86·1 to 247·1)	122·8 (76·3 to 199·2)	18·9 (-43·0 to 196·9)	-15·3 (-42·5 to 32·3)
Assault by sharp object	16·8 (9·1 to 31·5)	30·2 (19·3 to 51·1)	32·6 (20·3 to 56·3)	86·8 (-15·3 to 250·5)	6·6 (-26·9 to 65·6)	78·7 (41·4 to 158·5)	81·3 (53·3 to 135·6)	72·2 (46·1 to 124·8)	9·9 (-54·6 to 100·3)	-12·4 (-38·7 to 34·5)
Assault by other means	33·5 (19·7 to 55·2)	63·7 (43·7 to 105·0)	58·8 (39·3 to 88·4)	89·7 (-1·3 to 266·1)	-6·8 (-39·5 to 34·9)	146·3 (84·7 to 263·2)	175·3 (122·6 to 279·9)	130·1 (88·0 to 193·8)	22·4 (-41·7 to 131·7)	-25·2 (-49·8 to 8·4)
Forces of nature, war, and legal intervention	1·8 (0·9 to 3·4)	11·2 (7·3 to 17·8)	7·3 (2·3 to 9·5)	**512·0 (343·4 to 846·9)**	**-60·3 (-73·9 to -46·0)**	11·6 (6·1 to 22·4)	33·9 (20·6 to 56·6)	17·6 (7·4 to 32·0)	**187·3 (127·2 to 282·4)**	**-58·4 (-68·9 to -46·2)**
Exposure to forces of nature	1·3 (0·7 to 2·6)	0·1 (0·0 to 0·2)	5·7 (1·6 to 5·7)	**-93·7 (-96·5 to -89·2)**	**3293·7 (1934·7 to 6197·8)**	7·9 (4·5 to 14·2)	0·4 (0·2 to 0·9)	11·6 (4·6 to 17·2)	**-94·7 (-97·0 to -91·4)**	**1833·4 (1077·2 to 3455·4)**
Collective violence and legal intervention	0·5 (0·2 to 1·1)	11·1 (7·2 to 17·6)	1·6 (0·6 to 3·6)	**2321·7 (1065·5 to 5445·3)**	**-86·7 (-93·4 to -74·6)**	3·7 (1·3 to 9·5)	33·5 (20·4 to 55·8)	6·0 (2·2 to 13·9)	**868·2 (376·8 to 1938·8)**	**-83·3 (-91·1 to -69·6)**

Web Table 9. Kiribati all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	43·6 (38·6 to 48·9)	42·5 (36·6 to 48·8)	45·9 (37·9 to 54·9)	-2·7 (-17·7 to 15·8)	8·0 (-9·4 to 26·8)	66172·2 (58793·1 to 73655·6)	57803·9 (49462·0 to 66468·5)	53834·6 (44767·1 to 64172·0)	-12·8 (-26·3 to 3·0)	-6·5 (-22·2 to 9·8)
Communicable, maternal, neonatal, and nutritional diseases	24·2 (20·7 to 27·9)	16·3 (14·0 to 19·2)	14·3 (11·4 to 18·1)	**-33·2 (-45·1 to -17·2)**	-12·2 (-24·7 to 4·2)	26988·5 (23792·5 to 30233·0)	16832·3 (14731·4 to 19354·2)	13742·8 (11244·6 to 16806·1)	**-37·8 (-47·5 to -25·7)**	**-18·7 (-29·8 to -5·2)**
HIV/AIDS and tuberculosis	1·4 (1·1 to 1·7)	0·7 (0·6 to 0·9)	0·7 (0·5 to 0·9)	**-46·7 (-59·0 to -22·6)**	-7·6 (-27·8 to 20·9)	2747·0 (2184·3 to 3288·2)	1144·7 (928·4 to 1454·1)	871·9 (652·0 to 1176·0)	**-58·9 (-68·6 to -40·7)**	**-24·6 (-41·1 to -1·2)**
Tuberculosis	1·4 (1·1 to 1·6)	0·7 (0·6 to 0·9)	0·7 (0·5 to 0·9)	**-47·0 (-59·3 to -22·6)**	-7·9 (-28·3 to 20·9)	2723·0 (2157·4 to 3267·7)	1131·2 (915·0 to 1440·7)	858·4 (640·3 to 1160·1)	**-59·1 (-68·7 to -40·6)**	**-25·0 (-41·4 to -1·1)**
HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-24·9 (-48·2 to 16·8)	11·9 (-34·5 to 102·5)	24·1 (15·0 to 36·1)	13·6 (8·8 to 20·7)	13·5 (6·1 to 26·0)	**-44·0 (-61·3 to -8·4)**	-5·4 (-44·7 to 71·2)
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-45·5 (-62·5 to -13·7)**	-3·1 (-43·0 to 76·0)	2·3 (1·4 to 3·5)	0·9 (0·6 to 1·4)	0·8 (0·4 to 1·5)	**-59·4 (-72·2 to -33·7)**	-18·9 (-51·7 to 46·6)
HIV/AIDS resulting in other diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-22·7 (-46·6 to 20·4)	12·8 (-33·9 to 104·9)	21·8 (13·5 to 32·6)	12·6 (8·2 to 19·2)	12·7 (5·7 to 24·6)	**-42·4 (-60·1 to -5·1)**	-4·5 (-44·1 to 72·9)
Diarrhea, lower respiratory, and other common infectious diseases	11·8 (9·6 to 14·4)	6·5 (5·1 to 8·7)	5·0 (3·6 to 6·8)	**-45·0 (-59·3 to -22·7)**	-24·7 (-43·7 to 2·1)	13724·3 (11652·3 to 16050·7)	7052·3 (5796·1 to 8836·0)	5152·8 (3954·7 to 6742·0)	**-49·0 (-59·7 to -33·2)**	**-27·2 (-43·7 to -5·8)**
Diarrheal diseases	4·6 (3·4 to 5·9)	1·2 (0·9 to 1·6)	1·1 (0·8 to 1·5)	**-72·6 (-82·1 to -59·5)**	-15·4 (-37·7 to 23·5)	5983·2 (4897·1 to 7069·5)	1581·9 (1227·6 to 1975·4)	1245·9 (929·9 to 1670·0)	**-73·6 (-80·9 to -64·2)**	-21·3 (-40·1 to 4·9)
Intestinal infectious diseases	1·3 (0·7 to 2·2)	1·0 (0·5 to 1·8)	0·2 (0·1 to 0·4)	-21·6 (-51·2 to 24·1)	**-79·5 (-87·2 to -65·5)**	1408·5 (717·2 to 2411·9)	869·1 (426·7 to 1505·9)	178·3 (83·7 to 336·4)	**-38·8 (-60·5 to -4·1)**	**-79·9 (-87·3 to -66·4)**
Typhoid fever	1·0 (0·5 to 1·7)	0·8 (0·4 to 1·4)	0·2 (0·1 to 0·3)	-20·4 (-50·6 to 23·7)	**-79·5 (-87·1 to -66·7)**	1055·6 (531·2 to 1820·3)	659·9 (322·4 to 1154·8)	133·2 (62·3 to 251·9)	**-37·6 (-60·3 to -4·4)**	**-80·1 (-87·3 to -68·2)**
Paratyphoid fever	0·3 (0·1 to 0·5)	0·2 (0·1 to 0·4)	0·0 (0·0 to 0·1)	-22·9 (-55·4 to 32·9)	**-80·8 (-89·1 to -66·6)**	326·9 (162·0 to 586·0)	198·9 (93·7 to 365·0)	37·7 (16·7 to 73·1)	-38·8 (-64·8 to 2·7)	**-81·3 (-89·3 to -68·0)**
Other intestinal infectious diseases	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-15·0 (-98·4 to 3221·8)	7·4 (-97·0 to 2989·0)	26·0 (2·3 to 166·3)	10·3 (2·1 to 78·9)	7·4 (1·9 to 60·8)	-30·5 (-98·0 to 1584·3)	-11·6 (-96·5 to 2027·5)
Lower respiratory infections	3·2 (2·5 to 4·2)	2·8 (2·1 to 3·5)	2·6 (1·8 to 3·5)	-14·5 (-39·3 to 19·9)	-9·1 (-32·0 to 24·6)	3768·7 (3102·7 to 4523·5)	3243·2 (2561·8 to 3958·8)	2748·9 (2038·0 to 3607·7)	-14·3 (-34·4 to 12·5)	-15·8 (-34·1 to 9·1)
Upper respiratory infections	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**21·3 (2·8 to 39·5)**	10·7 (-1·9 to 24·4)	38·1 (22·8 to 60·1)	37·2 (22·9 to 59·2)	36·9 (22·4 to 58·3)	-2·3 (-15·5 to 12·2)	-0·5 (-12·4 to 11·5)
Otitis media	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**28·5 (15·8 to 43·8)**	0·7 (-8·8 to 10·8)	30·6 (20·6 to 45·2)	32·5 (23·2 to 46·2)	29·3 (20·3 to 42·4)	6·4 (-4·2 to 20·3)	**-9·7 (-18·4 to -0·3)**
Meningitis	1·6 (1·2 to 2·1)	0·7 (0·5 to 1·0)	0·7 (0·5 to 0·9)	**-56·2 (-71·3 to -27·9)**	-8·0 (-32·0 to 25·8)	1626·2 (1217·7 to 2014·6)	682·8 (514·0 to 933·1)	586·0 (429·9 to 810·0)	**-58·9 (-71·4 to -35·4)**	-14·4 (-35·6 to 13·1)
Pneumococcal meningitis	0·6 (0·4 to 0·8)	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	**-56·9 (-72·1 to -25·7)**	-5·4 (-31·3 to 35·2)	601·8 (435·1 to 754·8)	246·5 (183·6 to 330·3)	216·7 (158·2 to 298·3)	**-59·9 (-72·1 to -33·6)**	-12·1 (-35·1 to 21·0)
H influenzae type B meningitis	0·3 (0·2 to 0·4)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-57·2 (-73·8 to -20·8)**	-13·6 (-43·1 to 31·9)	233·7 (162·2 to 315·3)	100·1 (68·7 to 144·7)	82·2 (53·0 to 126·0)	**-58·3 (-73·6 to -26·6)**	-18·5 (-45·9 to 20·2)
Meningococcal meningitis	0·3 (0·2 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-54·2 (-71·3 to -18·0)**	-10·5 (-36·6 to 30·1)	271·4 (190·5 to 346·9)	115·6 (83·5 to 161·5)	95·9 (67·9 to 132·6)	**-58·5 (-72·1 to -27·2)**	-17·7 (-41·2 to 16·4)
Other meningitis	0·5 (0·4 to 0·7)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	**-55·3 (-73·7 to -29·5)**	-6·3 (-40·4 to 36·2)	519·3 (384·3 to 674·3)	220·6 (155·3 to 307·5)	191·2 (128·2 to 268·8)	**-57·6 (-73·2 to -36·3)**	-13·0 (-42·2 to 21·6)
Encephalitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	110·4 (-5·4 to 221·9)	12·7 (-14·9 to 52·6)	24·1 (17·6 to 37·3)	38·8 (24·2 to 52·7)	37·2 (23·7 to 50·6)	83·0 (-17·3 to 162·7)	-4·6 (-26·7 to 28·2)
Diphtheria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-28·5 (-97·5 to 1237·0)	-12·5 (-94·6 to 1469·3)	4·3 (0·4 to 19·6)	2·7 (0·2 to 10·4)	2·2 (0·2 to 8·6)	-33·5 (-97·3 to 790·7)	-16·1 (-94·6 to 1257·5)
Whooping cough	0·1 (0·0 to 0·4)	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·1)	-59·1 (-99·3 to 2565·8)	-44·9 (-99·0 to 2261·1)	73·5 (1·5 to 337·5)	30·8 (0·8 to 147·4)	14·8 (0·5 to 74·1)	-57·0 (-99·3 to 2688·1)	-46·8 (-99·0 to 2182·4)
Tetanus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-84·9 (-91·0 to -69·0)**	-28·6 (-53·2 to 2·5)	12·0 (7·4 to 16·0)	1·7 (1·3 to 2·5)	1·1 (0·7 to 1·6)	**-86·0 (-91·0 to -70·8)**	**-38·2 (-58·6 to -13·1)**
Measles	0·9 (0·0 to 4·3)	0·6 (0·0 to 3·4)	0·3 (0·0 to 1·8)	-32·5 (-98·4 to 2520·0)	-52·3 (-98·9 to 1830·7)	745·7 (21·3 to 3498·2)	523·6 (17·7 to 2792·9)	265·0 (6·7 to 1438·3)	-31·8 (-98·3 to 2559·6)	-53·1 (-98·9 to 1796·8)
Varicella and herpes zoster	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·2 (-54·3 to 83·2)	3·9 (-42·1 to 83·5)	9·6 (6·3 to 14·8)	7·9 (5·1 to 11·6)	7·2 (4·6 to 10·6)	-16·5 (-51·1 to 35·5)	-9·7 (-43·5 to 44·0)
Neglected tropical diseases and malaria	1·1 (0·7 to 1·7)	1·5 (1·0 to 2·3)	1·5 (1·0 to 2·3)	**35·9 (1·4 to 84·5)**	4·2 (-25·1 to 39·4)	1513·6 (960·7 to 2329·6)	1645·1 (1064·5 to 2510·4)	1539·3 (991·5 to 2313·3)	9·0 (-22·7 to 54·5)	-6·2 (-33·5 to 27·1)
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	11·5 (-46·0 to 124·3)	7·7 (-50·3 to 106·8)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-11·0 (-57·5 to 81·7)	-0·5 (-53·8 to 91·1)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·7 (-65·7 to 155·3)	17·7 (-57·4 to 275·0)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·3)	3·8 (-59·5 to 134·1)	8·7 (-57·7 to 208·8)
Visceral leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·7 (-66·3 to 158·5)	17·8 (-58·3 to 282·0)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·3)	3·9 (-60·3 to 138·1)	8·7 (-58·6 to 217·2)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	17·9 (-4·4 to 50·7)	12·5 (-12·0 to 38·3)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·5 (-19·7 to 25·0)	3·6 (-19·2 to 28·6)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-48·2 (-77·2 to 42·1)	-34·9 (-73·8 to 86·7)	12·1 (5·6 to 21·1)	5·3 (2·3 to 9·2)	2·8 (1·3 to 5·4)	-57·0 (-80·4 to 2·8)	-47·5 (-80·0 to 43·4)
Cystic echinococcosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-10·8 (-26·4 to 6·2)	-3·0 (-18·2 to 15·4)	6·3 (5·1 to 7·5)	4·2 (3·3 to 5·2)	3·4 (2·7 to 4·3)	**-33·7 (-44·2 to -21·7)**	**-18·1 (-30·0 to -5·2)**
Lymphatic filariasis	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-7·1 (-34·3 to 37·2)	11·6 (-10·3 to 18·5)	237·5 (94·3 to 457·5)	157·0 (69·5 to 300·4)	139·0 (61·7 to 264·1)	-33·5 (-54·2 to 3·3)	**-9·6 (-27·9 to -4·2)**
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-32·8 (-60·6 to 16·8)	-34·5 (-64·6 to 13·3)	16·5 (6·8 to 29·8)	7·5 (3·3 to 14·1)	3·9 (1·7 to 8·3)	**-53·5 (-73·4 to -23·4)**	**-48·2 (-71·2 to -12·1)**
Dengue	0·1 (0·1 to 0·2)	0·3 (0·1 to 0·4)	0·3 (0·2 to 0·4)	**131·8 (5·9 to 239·4)**	5·0 (-20·5 to 53·2)	155·5 (117·3 to 232·4)	365·7 (170·9 to 471·2)	342·2 (179·6 to 464·6)	151·7 (-2·8 to 238·5)	-6·8 (-27·2 to 28·7)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-41·3 (-64·0 to -7·9)**	-3·6 (-30·9 to 38·6)	11·9 (5·0 to 28·1)	5·8 (2·5 to 16·4)	5·1 (2·3 to 13·2)	**-52·4 (-68·9 to -28·0)**	-12·5 (-36·4 to 24·9)
Intestinal nematode infections	0·8 (0·4 to 1·3)	1·0 (0·5 to 1·8)	1·1 (0·5 to 1·8)	29·9 (-11·8 to 93·4)	3·7 (-34·1 to 56·6)	1025·0 (549·2 to 1768·2)	1042·6 (529·2 to 1863·5)	996·2 (484·6 to 1750·8)	0·5 (-36·9 to 65·2)	-4·7 (-43·0 to 53·5)
Ascariasis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	11·4 (-98·3 to 5480·3)	3·1 (-97·6 to 4061·5)	9·7 (2·2 to 101·3)	8·3 (1·6 to 77·7)	6·7 (1·3 to 70·2)	-19·9 (-97·2 to 2659·7)	-17·5 (-97·5 to 2449·2)
Trichuriasis	0·7 (0·4 to 1·3)	1·0 (0·5 to 1·7)	1·0 (0·5 to 1·8)	29·9 (-11·4 to 94·4)	3·9 (-34·2 to 56·7)	980·6 (518·4 to 1702·4)	997·9 (498·5 to 1782·0)	954·3 (458·2 to 1695·0)	0·2 (-37·8 to 66·9)	-4·3 (-43·5 to 55·0)
Hookworm disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	38·5 (-21·1 to 131·1)	4·3 (-40·2 to 77·6)	34·7 (18·6 to 60·8)	36·4 (20·1 to 64·3)	35·3 (19·1 to 65·2)	5·4 (-45·7 to 91·2)	-3·5 (-48·7 to 77·0)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	27·5 (-13·1 to 78·9)	-10·6 (-24·4 to 3·4)	48·7 (34·8 to 66·3)	56·9 (43·3 to 70·7)	46·4 (33·9 to 61·6)	18·1 (-25·9 to 60·8)	**-18·7 (-32·2 to -2·9)**
Maternal disorders	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-49·1 (-69·7 to -13·3)**	-17·6 (-49·5 to 33·8)	438·1 (315·3 to 612·7)	179·1 (119·9 to 276·3)	127·5 (72·6 to 212·1)	**-60·1 (-76·6 to -30·8)**	-29·6 (-56·8 to 16·0)
Maternal hemorrhage	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-50·7 (-73·2 to -7·6)**	-19·7 (-52·8 to 45·8)	89·7 (60·0 to 133·1)	35·4 (22·0 to 58·4)	24·8 (14·2 to 43·0)	**-60·8 (-79·0 to -27·1)**	-31·8 (-60·3 to 26·0)
Maternal sepsis and other maternal infections	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-46·5 (-71·1 to 1·6)	-16·7 (-54·5 to 49·3)	33·4 (22·2 to 48·2)	13·8 (8·2 to 22·7)	9·9 (5·4 to 17·2)	**-59·2 (-78·6 to -23·3)**	-29·4 (-60·6 to 27·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Maternal hypertensive disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-47·9 (-71·4 to -0·9)**	-14·7 (-52·3 to 48·0)	43·9 (28·2 to 64·2)	18·2 (11·0 to 29·2)	13·4 (7·1 to 23·6)	**-58·8 (-77·7 to -21·3)**	-27·4 (-59·2 to 29·4)
Obstructed labor	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-51·8 (-73·4 to -9·8)**	-21·1 (-56·8 to 51·9)	41·2 (26·9 to 60·8)	16·0 (9·7 to 25·5)	10·9 (5·9 to 18·9)	**-61·7 (-79·4 to -27·4)**	-33·2 (-63·7 to 32·5)
Complications of abortion	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-51·1 (-74·1 to -2·6)**	-17·3 (-54·2 to 46·9)	71·2 (46·6 to 104·4)	27·8 (16·4 to 46·7)	19·4 (10·7 to 35·2)	**-61·6 (-79·7 to -23·5)**	-30·5 (-62·2 to 25·7)
Indirect maternal deaths	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-49·2 (-74·6 to -1·4)**	-20·2 (-57·6 to 53·1)	38·9 (24·8 to 58·5)	16·0 (9·5 to 26·8)	11·0 (5·8 to 20·1)	**-59·2 (-79·7 to -19·5)**	-32·2 (-65·2 to 29·6)
Late maternal deaths	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-38·8 (-70·9 to 21·5)	-13·0 (-55·9 to 55·5)	47·9 (29·4 to 72·7)	22·8 (13·1 to 36·9)	17·2 (8·9 to 28·9)	**-52·7 (-77·7 to -2·2)**	-24·6 (-62·1 to 37·6)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-55·5 (-74·4 to -18·3)**	33·8 (-20·7 to 134·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-63·6 (-79·4 to -32·7)**	12·7 (-34·0 to 98·2)
Other maternal disorders	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-49·6 (-72·4 to 1·1)	-17·6 (-54·2 to 66·9)	71·2 (45·5 to 108·0)	28·8 (17·5 to 47·4)	20·7 (10·8 to 38·0)	**-60·2 (-78·6 to -19·1)**	-29·7 (-61·8 to 43·2)
Neonatal disorders	6·4 (5·4 to 7·6)	4·7 (3·9 to 5·7)	4·4 (3·4 to 5·9)	**-27·3 (-41·5 to -8·7)**	-5·6 (-22·0 to 15·2)	4841·2 (4086·2 to 5692·2)	3934·5 (3302·4 to 4790·6)	3516·7 (2683·9 to 4629·1)	-18·6 (-34·6 to 2·2)	-11·2 (-26·6 to 8·2)
Preterm birth complications	1·5 (0·8 to 2·5)	0·9 (0·6 to 1·5)	1·0 (0·6 to 1·6)	-38·4 (-71·4 to 27·4)	2·3 (-33·6 to 63·1)	1157·3 (604·2 to 1858·0)	790·3 (474·8 to 1222·7)	767·0 (444·5 to 1233·8)	-30·6 (-67·5 to 42·5)	-3·8 (-37·0 to 52·5)
Neonatal encephalopathy due to birth asphyxia and trauma	1·2 (0·7 to 1·8)	0·7 (0·4 to 1·1)	0·6 (0·3 to 1·0)	-42·8 (-71·7 to 17·4)	-11·0 (-47·2 to 45·5)	865·9 (547·4 to 1324·6)	569·7 (321·1 to 961·5)	480·3 (257·5 to 817·5)	-35·8 (-68·2 to 31·1)	-16·5 (-50·3 to 36·3)
Neonatal sepsis and other neonatal infections	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·6)	0·4 (0·2 to 0·7)	19·6 (-45·2 to 159·8)	14·4 (-39·1 to 99·5)	198·4 (92·0 to 387·8)	262·4 (123·3 to 489·0)	284·9 (118·5 to 563·8)	34·1 (-38·5 to 191·4)	7·6 (-42·7 to 87·8)
Hemolytic disease and other neonatal jaundice	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-18·5 (-60·4 to 70·3)	-12·5 (-54·3 to 62·8)	140·4 (72·0 to 253·9)	125·0 (67·5 to 206·6)	103·8 (53·9 to 184·2)	-10·5 (-55·9 to 83·4)	-17·8 (-57·1 to 51·0)
Other neonatal disorders	3·3 (2·3 to 4·4)	2·6 (1·9 to 3·4)	2·4 (1·6 to 3·4)	-21·0 (-47·5 to 22·5)	-9·4 (-34·8 to 23·2)	2479·2 (1766·7 to 3328·2)	2187·3 (1620·5 to 2829·2)	1880·7 (1260·3 to 2690·5)	-11·8 (-41·2 to 37·2)	-14·8 (-38·7 to 15·7)
Nutritional deficiencies	2·2 (1·6 to 2·8)	1·7 (1·3 to 2·2)	1·6 (1·2 to 2·1)	-24·0 (-44·8 to 3·1)	-4·5 (-23·1 to 22·4)	2558·2 (1974·9 to 3089·7)	1785·9 (1402·3 to 2229·9)	1581·4 (1211·0 to 2074·5)	**-30·1 (-46·0 to -9·9)**	-12·3 (-27·6 to 9·5)
Protein-energy malnutrition	1·4 (0·9 to 1·9)	0·9 (0·6 to 1·3)	0·8 (0·5 to 1·3)	-35·1 (-60·5 to 3·9)	-9·9 (-38·1 to 39·5)	1385·6 (914·3 to 1849·9)	918·3 (646·8 to 1288·7)	789·9 (532·6 to 1172·5)	**-33·8 (-55·5 to -0·7)**	-14·9 (-37·7 to 22·2)
Iodine deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-13·4 (-81·1 to 305·8)	12·2 (-74·4 to 364·7)	8·4 (2·7 to 19·2)	5·9 (1·8 to 13·2)	5·5 (1·8 to 12·7)	-29·6 (-84·0 to 166·6)	-4·9 (-76·4 to 275·6)
Vitamin A deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-15·1 (-30·1 to -1·6)**	-10·7 (-25·5 to 6·5)	3·6 (2·1 to 5·6)	2·5 (1·4 to 4·1)	2·0 (1·1 to 3·2)	**-31·1 (-41·4 to -20·7)**	**-19·4 (-31·8 to -5·2)**
Iron-deficiency anemia	0·8 (0·6 to 1·0)	0·7 (0·5 to 1·0)	0·7 (0·5 to 1·0)	-5·7 (-18·7 to 9·7)	1·9 (-10·4 to 16·8)	1074·9 (821·4 to 1353·1)	783·9 (594·0 to 1039·8)	719·9 (532·5 to 951·4)	**-27·1 (-39·8 to -12·0)**	-8·1 (-21·7 to 8·2)
Other nutritional deficiencies	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	6·0 (-43·1 to 80·8)	-1·4 (-31·4 to 35·0)	85·7 (51·6 to 169·9)	75·2 (40·2 to 124·4)	64·0 (34·4 to 110·5)	-10·5 (-46·7 to 47·3)	-14·5 (-37·8 to 13·3)
Other communicable, maternal, neonatal, and nutritional diseases	1·0 (0·6 to 1·4)	1·0 (0·6 to 1·3)	0·9 (0·6 to 1·3)	3·5 (-45·4 to 70·0)	-2·7 (-23·4 to 25·4)	1166·0 (862·6 to 1541·8)	1090·7 (716·3 to 1491·2)	953·3 (621·0 to 1311·7)	-1·3 (-47·0 to 47·9)	-12·7 (-30·3 to 11·0)
Sexually transmitted diseases excluding HIV	0·4 (0·2 to 0·8)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	**-55·3 (-77·9 to -10·8)**	-18·2 (-45·2 to 32·4)	381·2 (175·9 to 648·3)	182·1 (95·9 to 321·0)	138·0 (77·1 to 240·6)	**-51·2 (-73·6 to -13·4)**	-24·6 (-47·3 to 13·0)
Syphilis	0·4 (0·1 to 0·8)	0·1 (0·1 to 0·3)	0·1 (0·0 to 0·2)	**-62·7 (-85·5 to -15·1)**	-28·2 (-62·1 to 50·4)	323·7 (117·7 to 594·0)	131·3 (50·4 to 267·2)	91·2 (35·3 to 194·5)	**-58·2 (-82·6 to -12·7)**	-32·2 (-62·0 to 28·7)
Chlamydial infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**21·6 (3·0 to 48·1)**	15·4 (-1·3 to 35·7)	29·8 (19·5 to 43·3)	27·3 (17·4 to 41·0)	26·3 (17·0 to 39·2)	-8·7 (-23·2 to 11·4)	-4·0 (-17·2 to 12·9)
Gonococcal infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	14·1 (-24·9 to 78·4)	3·5 (-23·8 to 43·5)	12·6 (9·2 to 17·2)	10·4 (7·2 to 14·8)	8·9 (6·0 to 13·4)	-17·7 (-47·2 to 31·2)	-14·8 (-37·9 to 19·7)
Trichomoniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	26·4 (-40·7 to 184·6)	14·9 (-42·8 to 136·8)	1·9 (0·6 to 4·7)	1·9 (0·6 to 4·5)	1·9 (0·7 to 4·4)	-3·1 (-51·4 to 102·3)	1·8 (-48·0 to 98·3)
Genital herpes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**33·6 (25·2 to 41·6)**	**20·2 (13·1 to 28·0)**	4·7 (1·5 to 11·3)	4·7 (1·5 to 11·4)	4·6 (1·4 to 11·0)	-0·1 (-4·9 to 4·9)	-2·3 (-6·8 to 3·0)
Other sexually transmitted diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·1 (-37·0 to 85·7)	-5·5 (-38·1 to 50·1)	8·5 (6·0 to 12·1)	6·4 (4·2 to 9·6)	5·2 (3·2 to 8·4)	-25·6 (-55·8 to 34·8)	-20·4 (-48·4 to 26·8)
Hepatitis	0·3 (0·3 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	-20·0 (-42·9 to 17·8)	8·3 (-19·7 to 43·5)	552·4 (447·8 to 681·9)	360·4 (271·2 to 470·9)	335·9 (246·9 to 448·7)	**-35·3 (-53·8 to -7·1)**	-6·6 (-30·3 to 22·0)
Hepatitis A	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-25·3 (-53·7 to 25·5)	-8·4 (-38·4 to 39·1)	39·6 (12·9 to 77·1)	27·7 (9·9 to 55·6)	24·2 (8·5 to 50·4)	-30·0 (-54·6 to 9·9)	-13·1 (-40·7 to 29·1)
Hepatitis B	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	-23·1 (-46·3 to 17·7)	14·9 (-14·8 to 58·8)	371·3 (269·4 to 485·9)	234·4 (161·7 to 325·0)	230·5 (159·4 to 319·4)	**-37·5 (-56·4 to -7·4)**	-2·2 (-26·8 to 34·2)
Hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-7·8 (-51·0 to 90·5)	-14·0 (-48·5 to 50·7)	13·5 (2·7 to 33·3)	10·0 (2·0 to 26·5)	7·2 (1·6 to 18·3)	-26·5 (-63·9 to 48·7)	-27·2 (-55·9 to 24·6)
Hepatitis E	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-9·4 (-41·5 to 44·1)	1·2 (-32·9 to 53·0)	127·9 (75·8 to 203·9)	88·3 (48·7 to 140·4)	74·0 (39·9 to 127·6)	-31·6 (-54·9 to 10·8)	-16·7 (-45·3 to 29·4)
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	82·0 (-28·2 to 884·8)	**124·2 (22·8 to 373·1)**	0·8 (0·1 to 3·5)	0·8 (0·3 to 2·2)	1·3 (0·6 to 2·3)	31·7 (-43·1 to 658·3)	71·1 (-6·9 to 255·8)
Other infectious diseases	0·2 (0·1 to 0·4)	0·5 (0·2 to 0·8)	0·5 (0·2 to 0·8)	323·0 (-20·7 to 538·4)	-2·0 (-25·4 to 34·1)	231·6 (135·2 to 427·4)	547·3 (236·4 to 826·7)	478·1 (216·9 to 738·9)	279·3 (-26·4 to 452·0)	-11·7 (-32·2 to 16·7)
Non-communicable diseases	17·1 (14·7 to 19·5)	22·8 (19·0 to 27·0)	27·8 (22·3 to 33·9)	**33·0 (9·8 to 63·4)**	22·3 (-0·9 to 45·7)	35959·7 (30891·6 to 41095·0)	37027·5 (30734·0 to 43702·5)	36403·1 (29186·0 to 44186·3)	2·4 (-15·4 to 26·1)	-1·5 (-19·4 to 17·5)
Neoplasms	0·7 (0·6 to 0·8)	1·3 (0·9 to 1·6)	1·5 (1·1 to 2·0)	**80·2 (32·3 to 152·2)**	19·6 (-12·8 to 61·9)	1600·8 (1297·2 to 1962·9)	2060·3 (1573·7 to 2630·5)	1977·8 (1456·6 to 2616·4)	28·3 (-4·0 to 76·9)	-4·8 (-29·6 to 28·0)
Esophageal cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	57·7 (-4·1 to 166·1)	31·9 (-7·3 to 82·6)	6·8 (5·0 to 9·1)	9·0 (5·8 to 12·5)	9·3 (5·7 to 13·6)	31·8 (-20·5 to 122·1)	2·0 (-26·8 to 40·9)
Stomach cancer	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**145·6 (81·7 to 245·3)**	15·8 (-16·0 to 54·5)	74·1 (59·8 to 90·9)	141·0 (108·9 to 176·1)	124·9 (91·3 to 164·0)	**89·2 (42·2 to 160·3)**	-10·9 (-33·8 to 17·3)
Liver cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**200·8 (95·3 to 391·4)**	25·3 (-11·9 to 98·2)	16·9 (12·3 to 22·6)	40·8 (28·8 to 57·6)	40·6 (24·5 to 68·0)	**138·8 (54·6 to 290·5)**	-3·5 (-31·9 to 50·6)
Liver cancer due to hepatitis B	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**243·7 (84·0 to 566·4)**	36·5 (-16·0 to 124·9)	6·7 (3·8 to 10·1)	18·4 (11·7 to 27·5)	19·8 (11·3 to 34·4)	**172·2 (41·1 to 466·7)**	4·1 (-34·0 to 73·4)
Liver cancer due to hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**549·4 (196·5 to 1131·7)**	36·3 (-36·3 to 186·5)	2·3 (1·3 to 3·6)	11·2 (6·0 to 17·5)	11·6 (5·5 to 21·4)	**408·1 (113·7 to 858·7)**	1·3 (-51·6 to 107·7)
Liver cancer due to alcohol use	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	89·7 (-3·2 to 282·0)	-9·5 (-48·4 to 74·9)	2·0 (1·2 to 3·2)	2·9 (1·8 to 4·4)	2·0 (1·1 to 3·4)	40·7 (-27·1 to 188·7)	-32·4 (-60·1 to 30·1)
Liver cancer due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**75·9 (0·4 to 232·2)**	9·8 (-33·2 to 93·7)	5·9 (3·8 to 8·5)	8·2 (5·1 to 13·6)	7·2 (4·2 to 12·9)	35·0 (-25·5 to 169·6)	-13·6 (-49·1 to 54·8)
Larynx cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-29·9 (-62·3 to 45·9)	11·3 (-18·9 to 51·1)	10·0 (6·5 to 14·6)	4·4 (2·1 to 7·5)	3·9 (1·9 to 6·7)	**-58·9 (-79·2 to -8·4)**	-10·4 (-34·9 to 20·3)
Tracheal, bronchus and lung cancer	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	**45·6 (4·6 to 110·7)**	27·3 (-11·1 to 73·4)	319·3 (261·6 to 390·3)	334·4 (252·7 to 425·1)	328·5 (232·1 to 439·6)	4·7 (-23·5 to 46·7)	-1·2 (-29·1 to 29·8)
Breast cancer	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·7)	**133·9 (41·7 to 306·0)**	25·7 (-24·2 to 102·3)	330·4 (240·1 to 446·8)	556·8 (365·4 to 819·0)	561·0 (347·6 to 848·6)	**65·5 (3·4 to 181·6)**	0·3 (-38·9 to 59·2)
Cervical cancer	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	-12·7 (-49·0 to 61·7)	11·8 (-34·3 to 87·1)	427·0 (276·2 to 587·5)	277·1 (176·7 to 426·8)	252·1 (153·0 to 391·5)	-36·2 (-62·1 to 14·9)	-10·3 (-44·9 to 45·0)
Uterine cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-53·9 (-75·7 to 110·1)	32·2 (-24·8 to 121·1)	47·5 (18·6 to 74·1)	21·5 (11·5 to 49·3)	21·6 (10·5 to 48·8)	-66·2 (-81·2 to 64·2)	0·3 (-41·2 to 64·5)
Prostate cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-42·4 (-65·7 to 129·3)	49·4 (-17·8 to 151·1)	19·1 (8·3 to 28·4)	11·3 (6·0 to 23·5)	12·3 (6·7 to 24·8)	-60·4 (-75·6 to 65·9)	12·8 (-38·2 to 86·7)
Colon and rectum cancer	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**269·4 (183·6 to 393·1)**	19·6 (-6·0 to 48·3)	52·9 (43·1 to 64·3)	146·7 (117·0 to 179·2)	133·5 (106·8 to 165·3)	**176·7 (117·9 to 260·2)**	-8·7 (-26·0 to 11·6)
Lip and oral cavity cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**49·7 (2·4 to 137·5)**	27·3 (-12·7 to 82·6)	21·1 (15·2 to 29·4)	26·0 (16·2 to 35·8)	25·6 (14·7 to 36·1)	21·8 (-19·8 to 90·7)	-2·1 (-30·8 to 38·6)
Nasopharynx cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	28·0 (-17·2 to 100·3)	12·6 (-22·2 to 65·0)	29·8 (22·2 to 38·8)	28·7 (19·5 to 39·3)	25·8 (17·0 to 36·8)	-4·2 (-38·0 to 50·6)	-10·6 (-37·5 to 31·3)
Other pharynx cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	33·0 (-9·0 to 108·0)	25·3 (-15·9 to 76·4)	19·3 (13·9 to 25·1)	18·9 (13·3 to 25·3)	18·2 (12·0 to 25·6)	-2·2 (-31·7 to 48·8)	-3·9 (-34·5 to 32·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Gallbladder and biliary tract cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-33·9 (-59·2 to 50·7)	15·5 (-26·0 to 69·7)	24·9 (13·7 to 33·7)	11·9 (7·9 to 17·3)	11·0 (6·0 to 17·9)	-53·7 (-71·6 to 6·8)	-7·5 (-40·5 to 36·7)
Pancreatic cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**98·8 (41·7 to 174·7)**	**48·5 (8·6 to 98·7)**	9·4 (7·7 to 11·3)	13·7 (10·5 to 17·4)	16·1 (11·5 to 21·6)	**45·0 (5·6 to 96·8)**	17·1 (-12·5 to 53·8)
Malignant skin melanoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**259·9 (95·9 to 433·1)**	25·4 (-11·7 to 72·2)	8·2 (6·1 to 13·9)	21·7 (15·0 to 28·7)	21·3 (14·2 to 29·9)	**181·1 (53·7 to 301·0)**	-2·7 (-28·4 to 34·5)
Non-melanoma skin cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**54·8 (10·0 to 126·3)**	35·5 (-3·8 to 84·3)	18·8 (13·3 to 26·4)	22·4 (15·4 to 31·3)	23·6 (15·6 to 34·5)	17·2 (-14·5 to 70·9)	6·2 (-22·6 to 40·5)
Ovarian cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-12·0 (-51·3 to 64·2)	48·3 (-13·3 to 150·6)	12·4 (8·6 to 17·2)	8·0 (5·1 to 12·3)	9·7 (5·6 to 15·6)	-35·7 (-63·6 to 16·3)	19·6 (-28·7 to 98·1)
Testicular cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·1 (-46·0 to 117·0)	24·3 (-21·4 to 93·3)	4·4 (2·6 to 6·4)	3·7 (2·3 to 6·2)	3·8 (2·3 to 6·4)	-17·9 (-53·0 to 58·9)	2·3 (-32·6 to 53·3)
Kidney cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**57·3 (7·3 to 135·7)**	34·5 (-7·9 to 86·7)	15·7 (12·2 to 19·9)	18·3 (13·5 to 24·6)	20·9 (14·0 to 31·0)	15·6 (-20·9 to 76·9)	13·8 (-21·3 to 55·5)
Bladder cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**144·7 (91·4 to 216·0)**	**-44·7 (-60·9 to -29·0)**	23·9 (16·8 to 32·8)	43·2 (29·5 to 61·9)	17·2 (12·6 to 23·1)	**79·6 (40·2 to 134·5)**	**-59·0 (-71·4 to -47·4)**
Brain and nervous system cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	38·3 (-4·0 to 116·8)	19·8 (-16·1 to 67·5)	13·4 (9·2 to 18·7)	13·8 (9·7 to 21·0)	14·2 (9·5 to 21·3)	1·6 (-29·2 to 54·9)	3·5 (-28·5 to 45·4)
Thyroid cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**69·3 (15·5 to 150·1)**	21·6 (-12·8 to 69·4)	2·9 (2·1 to 4·3)	3·6 (2·5 to 5·2)	3·5 (2·4 to 5·3)	24·2 (-16·9 to 82·4)	-2·1 (-29·2 to 35·7)
Mesothelioma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**89·8 (23·6 to 183·0)**	5·6 (-23·6 to 53·9)	2·0 (1·5 to 2·6)	3·2 (2·3 to 4·3)	2·6 (1·9 to 3·8)	**64·9 (5·5 to 145·5)**	-17·6 (-40·6 to 16·5)
Hodgkin lymphoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**169·3 (2·3 to 299·1)**	6·7 (-21·1 to 43·5)	4·3 (3·3 to 6·8)	8·4 (5·2 to 11·2)	7·8 (5·0 to 10·6)	112·9 (-11·7 to 197·7)	-7·4 (-29·6 to 21·6)
Non-Hodgkin lymphoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	478·7 (-0·3 to 826·2)	10·9 (-19·8 to 56·5)	8·9 (5·0 to 20·0)	30·2 (13·0 to 45·7)	28·3 (12·4 to 44·2)	414·0 (-16·6 to 715·5)	-6·1 (-32·2 to 29·0)
Multiple myeloma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**166·8 (47·0 to 348·5)**	17·1 (-16·4 to 61·8)	3·1 (2·3 to 4·5)	6·1 (3·7 to 9·1)	6·0 (3·5 to 9·0)	**94·5 (3·6 to 246·0)**	-2·7 (-29·3 to 33·1)
Leukemia	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**468·8 (281·1 to 655·1)**	13·2 (-14·2 to 50·7)	22·2 (18·2 to 26·5)	93·4 (69·6 to 118·2)	91·7 (67·0 to 122·1)	**330·9 (193·9 to 476·7)**	-2·3 (-25·9 to 27·8)
Other neoplasms	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**404·6 (7·1 to 661·8)**	17·7 (-12·9 to 53·2)	52·2 (31·4 to 97·0)	141·9 (72·0 to 206·8)	142·7 (70·4 to 217·8)	303·1 (-11·4 to 498·2)	0·4 (-24·1 to 29·6)
Cardiovascular diseases	4·9 (4·1 to 5·7)	7·0 (5·6 to 8·8)	8·6 (6·4 to 11·2)	**43·7 (11·9 to 90·7)**	22·6 (-8·9 to 57·7)	11299·5 (9497·9 to 13333·5)	12200·7 (9709·4 to 15064·1)	11777·0 (8844·8 to 15164·0)	7·5 (-15·7 to 40·3)	-3·0 (-26·5 to 22·7)
Rheumatic heart disease	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	0·5 (0·3 to 0·6)	25·1 (-14·9 to 62·5)	18·8 (-2·0 to 42·4)	536·1 (402·1 to 741·4)	498·3 (368·8 to 645·8)	497·1 (363·0 to 647·2)	-4·0 (-34·8 to 22·9)	-0·7 (-17·0 to 17·9)
Ischemic heart disease	2·0 (1·6 to 2·5)	2·5 (1·9 to 3·4)	3·2 (2·2 to 4·5)	22·7 (-11·2 to 85·7)	26·4 (-10·4 to 69·1)	5083·0 (4019·8 to 6165·0)	4576·1 (3537·8 to 5994·6)	4486·4 (3264·1 to 6139·1)	-11·0 (-33·6 to 30·6)	-1·4 (-27·5 to 28·1)
Cerebrovascular disease	1·7 (1·4 to 2·2)	2·8 (2·1 to 3·6)	3·3 (2·4 to 4·4)	**62·3 (18·3 to 120·3)**	18·3 (-13·7 to 54·8)	4180·2 (3401·0 to 5152·6)	5184·4 (3921·6 to 6516·0)	4787·5 (3492·4 to 6258·2)	24·2 (-10·1 to 64·3)	-7·3 (-30·0 to 18·5)
Ischemic stroke	0·5 (0·4 to 0·6)	0·7 (0·5 to 0·9)	0·8 (0·6 to 1·1)	**47·5 (9·1 to 123·2)**	21·2 (-11·6 to 56·1)	1343·4 (1065·2 to 1683·6)	1514·7 (1161·3 to 1981·0)	1412·3 (1013·1 to 1821·1)	11·5 (-16·2 to 64·4)	-6·4 (-29·1 to 18·6)
Hemorrhagic stroke	1·3 (1·0 to 1·6)	2·1 (1·6 to 2·8)	2·5 (1·7 to 3·4)	**67·8 (17·6 to 133·1)**	16·7 (-14·4 to 56·6)	2836·8 (2251·9 to 3577·8)	3669·7 (2711·2 to 4692·1)	3375·2 (2393·8 to 4519·3)	30·1 (-11·1 to 79·2)	-7·8 (-31·1 to 21·1)
Hypertensive heart disease	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**81·0 (11·8 to 189·6)**	27·4 (-5·1 to 71·5)	147·9 (112·0 to 217·8)	196·9 (137·2 to 256·4)	195·4 (131·3 to 270·8)	33·5 (-16·1 to 107·8)	-1·2 (-24·5 to 29·1)
Cardiomyopathy and myocarditis	0·2 (0·2 to 0·3)	0·5 (0·4 to 0·7)	0·6 (0·4 to 0·9)	**131·5 (39·5 to 242·8)**	23·3 (-12·4 to 66·5)	372·1 (285·1 to 526·7)	671·0 (468·8 to 894·5)	702·2 (456·5 to 978·7)	**83·0 (8·6 to 172·9)**	3·6 (-25·4 to 41·6)
Atrial fibrillation and flutter	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**304·2 (190·9 to 429·4)**	**126·0 (70·0 to 207·6)**	18·4 (13·2 to 25·1)	48·5 (35·2 to 64·0)	76·6 (49·8 to 102·8)	**166·2 (92·3 to 245·8)**	**57·6 (14·9 to 117·5)**
Aortic aneurysm	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**95·8 (30·4 to 217·2)**	28·2 (-8·6 to 78·8)	28·4 (20·2 to 38·0)	39·7 (28·6 to 54·9)	41·7 (28·7 to 62·5)	39·4 (-5·9 to 120·3)	5·0 (-22·7 to 40·7)
Peripheral vascular disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	**852·5 (547·0 to 1240·2)**	**58·6 (14·7 to 115·9)**	14·6 (11·1 to 19·2)	97·7 (73·0 to 125·6)	118·7 (83·1 to 167·9)	**573·8 (359·7 to 863·9)**	20·1 (-9·0 to 62·4)
Endocarditis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	19·6 (-13·4 to 76·4)	13·2 (-17·2 to 58·3)	120·8 (84·7 to 161·8)	116·9 (83·1 to 163·3)	110·8 (72·9 to 159·0)	-4·7 (-30·0 to 40·3)	-5·6 (-31·7 to 30·4)
Other cardiovascular and circulatory diseases	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·6)	0·6 (0·4 to 0·8)	23·9 (-5·8 to 65·4)	22·8 (-6·7 to 61·3)	797·8 (629·2 to 1004·3)	770·9 (585·2 to 1003·4)	760·6 (545·8 to 1017·8)	-3·5 (-26·9 to 28·8)	-1·8 (-24·4 to 29·1)
Chronic respiratory diseases	1·9 (1·6 to 2·2)	1·9 (1·6 to 2·4)	2·3 (1·8 to 2·8)	-0·1 (-20·4 to 27·6)	18·5 (-5·2 to 44·5)	4793·3 (4022·0 to 5566·8)	3759·4 (3048·7 to 4500·4)	3544·9 (2774·3 to 4318·6)	**-21·9 (-36·9 to -0·8)**	-5·6 (-23·1 to 13·9)
Chronic obstructive pulmonary disease	0·5 (0·4 to 0·6)	0·5 (0·4 to 0·6)	0·6 (0·5 to 0·7)	-2·0 (-22·1 to 26·1)	**22·4 (3·3 to 42·7)**	1133·9 (914·1 to 1360·2)	921·9 (734·4 to 1137·2)	901·2 (713·0 to 1119·9)	-19·4 (-35·1 to 3·7)	-2·1 (-16·9 to 12·9)
Pneumoconiosis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	7·3 (-27·1 to 58·5)	14·1 (-19·8 to 66·5)	377·5 (253·9 to 521·1)	290·2 (194·6 to 414·7)	259·3 (162·8 to 383·3)	-23·3 (-46·6 to 10·4)	-11·7 (-35·8 to 24·3)
Silicosis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-4·4 (-42·9 to 63·6)	5·1 (-27·9 to 59·0)	141·3 (69·3 to 215·1)	99·6 (36·8 to 170·8)	82·8 (30·0 to 144·7)	-31·9 (-58·1 to 11·0)	-18·0 (-42·5 to 20·1)
Asbestosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	3·4 (-37·9 to 66·2)	20·1 (-17·3 to 75·9)	36·6 (20·5 to 56·7)	28·7 (12·3 to 50·4)	26·6 (10·2 to 46·0)	-23·3 (-53·1 to 22·2)	-7·8 (-35·9 to 32·9)
Coal workers pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·4 (-33·9 to 64·6)	18·9 (-17·2 to 74·7)	33·0 (20·0 to 50·2)	26·1 (14·4 to 43·4)	24·1 (12·1 to 41·2)	-22·1 (-48·7 to 23·9)	-8·2 (-34·7 to 31·4)
Other pneumoconiosis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	12·5 (-26·7 to 73·4)	19·4 (-15·5 to 71·9)	166·6 (113·0 to 235·5)	135·8 (84·8 to 225·5)	125·8 (75·5 to 218·9)	-19·7 (-46·5 to 23·9)	-7·7 (-32·3 to 27·6)
Asthma	0·8 (0·7 to 1·0)	0·9 (0·7 to 1·1)	1·0 (0·8 to 1·4)	3·7 (-20·9 to 40·9)	19·0 (-10·6 to 52·7)	2153·6 (1733·2 to 2611·6)	1751·1 (1376·8 to 2168·6)	1642·1 (1209·8 to 2073·9)	-19·4 (-38·1 to 8·6)	-6·2 (-28·4 to 19·0)
Interstitial lung disease and pulmonary sarcoidosis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	3·0 (-42·9 to 84·2)	31·6 (-5·5 to 75·4)	159·6 (96·6 to 222·7)	118·2 (79·6 to 180·4)	120·1 (80·2 to 184·5)	-26·7 (-58·7 to 37·7)	1·9 (-24·6 to 35·5)
Other chronic respiratory diseases	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	-9·8 (-33·1 to 20·4)	10·0 (-15·2 to 40·5)	968·7 (759·8 to 1196·1)	678·0 (533·9 to 848·6)	622·3 (465·7 to 818·1)	**-30·1 (-46·5 to -7·8)**	-8·3 (-28·6 to 17·8)
Cirrhosis	0·5 (0·4 to 0·7)	0·6 (0·5 to 0·8)	0·7 (0·5 to 0·9)	15·3 (-17·8 to 63·2)	9·4 (-22·5 to 47·6)	1015·1 (819·2 to 1259·4)	860·3 (643·2 to 1161·0)	779·9 (550·8 to 1086·3)	-15·6 (-38·9 to 18·7)	-8·8 (-34·5 to 22·6)
Cirrhosis due to hepatitis B	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	14·2 (-33·3 to 83·4)	22·5 (-21·2 to 96·3)	516·3 (392·7 to 681·5)	435·3 (297·6 to 605·7)	441·1 (298·1 to 619·5)	-16·2 (-49·8 to 30·6)	1·0 (-34·0 to 55·6)
Cirrhosis due to hepatitis C	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	18·1 (-46·0 to 142·9)	12·6 (-52·2 to 119·2)	165·0 (83·0 to 262·5)	144·1 (83·3 to 233·6)	126·9 (70·6 to 206·3)	-12·2 (-57·7 to 81·6)	-8·5 (-60·2 to 72·3)
Cirrhosis due to alcohol use	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·2)	8·9 (-38·1 to 128·8)	-18·3 (-62·1 to 54·2)	241·2 (165·8 to 341·6)	191·0 (117·1 to 318·0)	129·8 (65·0 to 212·3)	-23·8 (-54·6 to 49·4)	-31·7 (-66·6 to 24·7)
Cirrhosis due to other causes	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	19·3 (-28·8 to 122·7)	1·2 (-40·7 to 60·3)	92·6 (67·0 to 124·4)	89·8 (56·8 to 137·8)	82·0 (52·3 to 128·5)	-3·7 (-44·2 to 71·7)	-6·8 (-46·0 to 47·5)
Digestive diseases	2·1 (1·7 to 2·6)	1·9 (1·5 to 2·5)	2·1 (1·6 to 2·8)	-9·5 (-32·3 to 27·5)	10·1 (-16·6 to 43·1)	4347·4 (3475·0 to 5282·7)	3055·5 (2384·9 to 3927·3)	2752·2 (2081·0 to 3558·1)	**-30·3 (-47·2 to -4·2)**	-9·7 (-30·7 to 14·9)
Peptic ulcer disease	0·4 (0·3 to 0·5)	0·3 (0·3 to 0·5)	0·3 (0·2 to 0·5)	-17·7 (-40·3 to 19·3)	-6·7 (-31·3 to 28·3)	920·0 (712·5 to 1146·9)	571·3 (431·4 to 745·6)	434·0 (299·2 to 624·0)	**-38·6 (-54·5 to -12·9)**	-24·7 (-43·0 to 0·8)
Gastritis and duodenitis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-5·0 (-29·1 to 31·3)	4·8 (-19·4 to 31·4)	180·1 (127·6 to 243·7)	123·7 (89·7 to 188·7)	106·9 (75·6 to 156·8)	**-31·8 (-48·7 to -5·1)**	-13·2 (-31·5 to 9·0)
Appendicitis	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	-33·2 (-52·6 to 1·1)	-11·3 (-38·5 to 27·6)	573·8 (423·9 to 750·8)	297·7 (213·0 to 422·3)	222·8 (144·3 to 327·0)	**-48·3 (-63·5 to -23·8)**	-25·7 (-48·0 to 7·0)
Paralytic ileus and intestinal obstruction	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·6)	32·4 (-6·3 to 88·0)	14·1 (-16·8 to 51·9)	637·9 (451·4 to 944·7)	640·7 (427·5 to 881·0)	597·1 (394·9 to 840·8)	1·1 (-30·0 to 42·0)	-7·0 (-30·2 to 22·4)
Inguinal, femoral, and abdominal hernia	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-19·5 (-55·3 to 27·1)	-18·9 (-41·1 to 9·3)	89·7 (61·3 to 140·6)	56·5 (36·0 to 78·1)	38·2 (22·1 to 57·8)	**-36·6 (-63·4 to -1·8)**	**-33·1 (-50·0 to -10·9)**
Inflammatory bowel disease	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	-31·0 (-54·8 to 19·1)	10·8 (-17·5 to 47·0)	218·9 (140·2 to 293·4)	133·2 (95·1 to 200·0)	119·1 (81·3 to 183·0)	-41·4 (-60·4 to 3·4)	-10·8 (-34·1 to 21·2)
Vascular intestinal disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	13·1 (-26·8 to 77·6)	12·4 (-22·0 to 60·8)	8·0 (4·4 to 13·7)	7·7 (4·2 to 14·1)	8·0 (3·9 to 15·6)	-5·9 (-34·2 to 48·9)	1·5 (-28·5 to 42·8)
Gallbladder and biliary diseases	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	-12·2 (-36·6 to 35·9)	7·3 (-23·2 to 43·5)	508·7 (387·0 to 645·5)	359·3 (267·8 to 500·7)	315·1 (221·0 to 445·5)	-30·7 (-49·7 to 3·9)	-12·2 (-36·2 to 15·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Pancreatitis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	11·2 (-26·3 to 71·3)	10·5 (-21·5 to 46·9)	184·0 (129·2 to 263·5)	153·7 (104·2 to 237·9)	136·8 (91·2 to 208·6)	-16·4 (-44·3 to 25·5)	-11·0 (-34·9 to 17·9)
Other digestive diseases	0·5 (0·4 to 0·7)	0·5 (0·3 to 0·6)	0·6 (0·4 to 0·8)	-12·1 (-42·0 to 41·2)	30·8 (-4·4 to 74·3)	1026·4 (724·3 to 1298·1)	711·6 (520·9 to 961·3)	774·1 (513·7 to 1082·7)	-31·8 (-54·0 to 8·1)	8·5 (-19·7 to 43·8)
Neurological disorders	0·5 (0·4 to 0·6)	0·7 (0·5 to 0·9)	0·9 (0·7 to 1·1)	**40·7 (21·5 to 66·1)**	**23·0 (4·6 to 40·6)**	1120·2 (900·7 to 1365·3)	1242·5 (1004·2 to 1501·9)	1250·1 (1018·4 to 1503·4)	10·7 (-1·6 to 27·3)	0·8 (-12·4 to 13·1)
Alzheimer disease and other dementias	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	**53·5 (24·4 to 98·2)**	**33·6 (8·8 to 65·9)**	409·6 (335·8 to 482·6)	480·3 (402·7 to 565·2)	483·1 (406·0 to 570·6)	16·8 (-4·9 to 51·2)	0·2 (-17·4 to 25·0)
Parkinson disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**35·0 (22·7 to 48·8)**	**33·0 (20·9 to 47·6)**	14·2 (9·8 to 19·1)	14·2 (9·9 to 19·1)	14·3 (10·0 to 19·1)	0·1 (-8·5 to 9·3)	0·6 (-7·4 to 11·1)
Epilepsy	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	28·0 (-5·1 to 70·3)	12·9 (-13·4 to 49·6)	189·3 (143·3 to 240·4)	198·1 (149·0 to 256·0)	196·5 (144·0 to 257·9)	4·3 (-22·0 to 38·9)	-1·1 (-23·8 to 30·0)
Multiple sclerosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**62·3 (24·3 to 111·8)**	**33·6 (6·2 to 68·3)**	0·7 (0·5 to 0·9)	0·9 (0·7 to 1·2)	1·0 (0·7 to 1·3)	24·8 (-3·3 to 59·5)	7·5 (-13·1 to 34·5)
Migraine	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·4)	**32·9 (1·5 to 80·1)**	17·0 (-19·9 to 59·7)	265·8 (152·2 to 408·4)	267·2 (155·3 to 410·0)	259·2 (148·6 to 406·0)	0·1 (-23·3 to 31·8)	-2·9 (-30·5 to 31·2)
Tension-type headache	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	28·0 (-0·9 to 68·5)	**26·8 (7·7 to 54·6)**	22·4 (10·9 to 40·1)	21·5 (10·4 to 38·3)	22·3 (10·6 to 38·8)	-3·6 (-23·3 to 19·1)	3·6 (-9·7 to 20·8)
Medication overuse headache	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**73·4 (41·9 to 110·7)**	**43·9 (19·2 to 77·8)**	63·2 (35·9 to 96·4)	79·9 (45·2 to 122·4)	95·7 (55·1 to 147·5)	**26·5 (3·5 to 53·2)**	19·6 (-0·2 to 45·6)
Other neurological disorders	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**59·4 (19·1 to 112·8)**	25·7 (-1·3 to 61·2)	155·1 (118·5 to 200·7)	180·4 (136·4 to 237·0)	178·0 (134·7 to 235·3)	16·8 (-12·8 to 52·7)	-1·6 (-23·4 to 25·4)
Mental and substance use disorders	1·1 (0·8 to 1·4)	1·5 (1·1 to 2·0)	1·8 (1·3 to 2·3)	**37·0 (31·2 to 42·5)**	**18·7 (15·1 to 22·5)**	1798·5 (1316·2 to 2317·4)	1861·7 (1381·0 to 2368·3)	1852·3 (1371·2 to 2370·6)	3·6 (-1·1 to 7·8)	-0·5 (-3·3 to 2·4)
Schizophrenia	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	**35·2 (27·1 to 44·0)**	**23·0 (15·2 to 31·0)**	225·2 (166·0 to 270·4)	227·7 (168·2 to 274·7)	229·3 (167·9 to 276·2)	1·1 (-4·5 to 7·1)	0·9 (-5·1 to 6·8)
Alcohol use disorders	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**118·8 (32·4 to 180·1)**	17·3 (-3·4 to 38·2)	105·4 (77·4 to 147·1)	170·7 (106·6 to 227·4)	162·0 (105·4 to 216·0)	70·1 (-3·1 to 122·3)	-4·6 (-21·4 to 11·8)
Drug use disorders	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**19·9 (3·0 to 39·3)**	**18·9 (1·5 to 39·7)**	179·7 (125·0 to 238·5)	171·6 (121·0 to 229·7)	170·0 (122·1 to 223·3)	-4·5 (-17·2 to 9·1)	-1·0 (-14·9 to 15·0)
Opioid use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**39·9 (22·3 to 65·4)**	13·1 (-0·5 to 29·2)	47·5 (31·4 to 66·8)	51·1 (34·8 to 71·1)	48·7 (32·9 to 68·1)	7·7 (-5·7 to 24·7)	-4·8 (-16·2 to 8·7)
Cocaine use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	17·1 (-1·2 to 40·7)	**29·4 (7·1 to 55·9)**	12·6 (8·6 to 17·4)	11·6 (7·8 to 16·1)	12·4 (8·5 to 17·1)	-8·1 (-22·0 to 9·4)	7·0 (-11·5 to 26·8)
Amphetamine use disorders	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	13·1 (-7·7 to 41·3)	15·6 (-6·7 to 47·4)	45·0 (27·8 to 66·4)	41·2 (26·0 to 61·6)	39·4 (25·2 to 58·8)	-8·7 (-24·6 to 11·9)	-4·4 (-21·8 to 20·5)
Cannabis use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**32·5 (19·2 to 48·4)**	**19·4 (6·5 to 34·2)**	9·3 (6·1 to 13·8)	9·3 (6·1 to 13·7)	9·3 (6·1 to 13·7)	0·2 (-10·0 to 11·7)	0·0 (-10·0 to 12·1)
Other drug use disorders	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	11·5 (-17·4 to 50·6)	24·2 (-6·4 to 68·8)	65·3 (43·1 to 93·1)	58·4 (37·2 to 85·2)	60·3 (41·6 to 85·2)	-10·5 (-33·1 to 19·3)	3·3 (-21·9 to 37·8)
Depressive disorders	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·8)	**35·1 (28·4 to 42·3)**	**21·2 (14·8 to 28·6)**	589·6 (383·1 to 827·7)	590·6 (389·7 to 829·8)	591·6 (388·3 to 833·5)	0·2 (-4·8 to 5·3)	0·2 (-4·7 to 5·6)
Major depressive disorder	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	**34·8 (26·4 to 43·9)**	**20·6 (12·5 to 29·8)**	448·6 (279·2 to 650·5)	449·3 (285·3 to 641·8)	450·4 (280·3 to 653·2)	0·1 (-6·3 to 6·9)	0·2 (-5·9 to 7·4)
Dysthymia	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**36·5 (32·1 to 41·5)**	**23·4 (20·0 to 27·1)**	141·0 (92·8 to 204·8)	141·3 (92·9 to 203·8)	141·2 (93·2 to 202·4)	0·2 (-2·0 to 2·6)	-0·1 (-2·5 to 2·4)
Bipolar disorder	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**31·6 (21·6 to 44·1)**	**22·3 (12·3 to 32·5)**	118·9 (71·9 to 181·1)	119·6 (73·2 to 180·9)	119·5 (72·4 to 181·0)	0·6 (-6·0 to 8·5)	-0·1 (-7·6 to 7·4)
Anxiety disorders	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·4)	**33·7 (28·6 to 39·5)**	**17·4 (13·1 to 22·0)**	243·1 (166·0 to 345·9)	243·2 (165·8 to 347·7)	243·0 (164·4 to 345·6)	0·0 (-3·0 to 3·0)	-0·1 (-3·1 to 2·9)
Eating disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**27·8 (10·6 to 47·9)**	11·7 (-3·2 to 27·6)	10·5 (6·8 to 15·1)	10·5 (6·9 to 15·4)	9·9 (6·5 to 14·8)	0·2 (-12·6 to 14·7)	-5·6 (-18·1 to 8·2)
Anorexia nervosa	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**30·3 (5·2 to 57·7)**	5·9 (-13·7 to 28·9)	5·9 (3·9 to 8·4)	5·9 (3·9 to 8·6)	5·3 (3·5 to 7·7)	0·0 (-19·4 to 20·9)	-9·3 (-25·6 to 10·6)
Bulimia nervosa	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**25·8 (3·4 to 54·9)**	19·2 (-2·3 to 42·8)	4·6 (2·6 to 7·6)	4·7 (2·5 to 7·8)	4·6 (2·5 to 7·8)	0·7 (-17·1 to 22·4)	-0·7 (-18·1 to 18·6)
Autistic spectrum disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**27·9 (23·4 to 32·6)**	**12·7 (9·0 to 16·9)**	115·5 (79·7 to 156·9)	115·6 (80·2 to 156·5)	115·9 (80·2 to 157·6)	0·1 (-3·2 to 3·4)	0·3 (-2·9 to 3·6)
Autism	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**28·3 (21·5 to 35·4)**	**12·7 (7·4 to 18·6)**	73·3 (49·0 to 100·5)	73·3 (49·5 to 101·2)	73·5 (49·2 to 101·5)	0·1 (-4·6 to 5·4)	0·3 (-4·1 to 4·9)
Asperger syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**27·4 (21·9 to 33·2)**	**12·9 (7·7 to 17·7)**	42·3 (29·4 to 59·1)	42·2 (29·4 to 58·7)	42·4 (29·3 to 59·1)	-0·1 (-3·9 to 3·9)	0·4 (-3·6 to 4·6)
Attention-deficit/hyperactivity disorder	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**34·9 (25·8 to 45·4)**	4·4 (-2·9 to 12·4)	6·5 (3·8 to 9·8)	6·5 (3·9 to 10·0)	6·5 (3·9 to 10·1)	0·4 (-6·7 to 8·2)	0·0 (-7·1 to 7·9)
Conduct disorder	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**43·3 (35·2 to 51·0)**	4·3 (-1·1 to 9·8)	65·2 (41·1 to 94·7)	65·6 (41·5 to 96·6)	65·6 (41·6 to 95·3)	0·7 (-4·9 to 5·9)	0·0 (-5·0 to 5·4)
Idiopathic intellectual disability	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**48·1 (10·7 to 98·2)**	-4·6 (-26·9 to 24·0)	11·8 (6·1 to 22·0)	13·6 (6·7 to 26·8)	11·8 (6·1 to 21·9)	14·7 (-12·8 to 51·4)	-12·8 (-33·1 to 11·9)
Other mental and substance use disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**28·8 (22·9 to 34·8)**	**24·8 (19·7 to 30·4)**	126·9 (86·3 to 170·1)	126·5 (85·2 to 169·4)	127·2 (85·6 to 170·6)	-0·3 (-3·8 to 3·8)	0·5 (-3·2 to 4·5)
Diabetes, urogenital, blood, and endocrine diseases	2·2 (1·9 to 2·6)	4·0 (3·1 to 5·1)	5·4 (3·9 to 7·5)	**81·2 (37·3 to 141·5)**	**33·7 (2·8 to 69·0)**	5122·8 (4309·8 to 6102·6)	7099·0 (5608·2 to 8995·9)	7489·0 (5611·1 to 10220·4)	**38·4 (3·5 to 83·2)**	5·3 (-18·8 to 32·7)
Diabetes mellitus	1·5 (1·2 to 1·8)	2·7 (2·1 to 3·5)	3·6 (2·6 to 4·8)	**83·6 (37·2 to 147·8)**	**33·6 (1·2 to 71·2)**	3926·3 (3240·9 to 4764·2)	5273·7 (4165·3 to 6679·9)	5386·7 (4012·7 to 7049·9)	34·0 (-0·2 to 77·5)	2·3 (-21·5 to 29·1)
Acute glomerulonephritis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	58·7 (-24·0 to 143·1)	5·8 (-23·0 to 40·9)	4·5 (3·2 to 7·2)	5·2 (3·3 to 7·1)	4·6 (2·9 to 6·5)	30·6 (-41·2 to 107·0)	-11·7 (-35·4 to 18·9)
Chronic kidney disease	0·3 (0·2 to 0·3)	0·7 (0·4 to 1·1)	1·0 (0·5 to 2·2)	**138·1 (46·6 to 366·1)**	**49·4 (3·5 to 129·8)**	532·3 (408·6 to 668·3)	1033·1 (688·9 to 1754·1)	1316·7 (672·4 to 2815·6)	**83·8 (13·5 to 266·9)**	20·2 (-16·6 to 89·8)
Chronic kidney disease due to diabetes mellitus	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**229·1 (32·0 to 694·6)**	**113·1 (7·0 to 218·3)**	66·4 (36·8 to 109·8)	157·3 (89·6 to 251·6)	257·9 (87·4 to 454·0)	150·4 (-2·6 to 532·6)	64·3 (-15·8 to 144·1)
Chronic kidney disease due to hypertension	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**124·2 (41·9 to 261·8)**	7·2 (-23·8 to 54·3)	132·7 (85·7 to 180·6)	234·1 (164·8 to 354·3)	206·1 (126·8 to 341·8)	**75·8 (9·5 to 188·6)**	-12·9 (-38·4 to 25·1)
Chronic kidney disease due to glomerulonephritis	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**43·0 (0·9 to 97·3)**	**-35·0 (-53·1 to -10·1)**	80·8 (61·7 to 103·6)	86·7 (63·3 to 119·9)	48·5 (31·4 to 73·1)	7·0 (-26·8 to 52·3)	**-44·4 (-60·4 to -24·2)**
Chronic kidney disease due to other causes	0·1 (0·1 to 0·2)	0·4 (0·2 to 0·7)	0·6 (0·2 to 1·7)	**159·6 (32·6 to 569·6)**	63·7 (-4·1 to 176·9)	252·4 (172·6 to 343·2)	555·0 (314·1 to 1125·0)	804·2 (294·2 to 2188·9)	**100·0 (2·7 to 427·6)**	32·1 (-23·8 to 128·3)
Urinary diseases and male infertility	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**88·2 (42·1 to 148·6)**	17·5 (-3·9 to 41·1)	123·6 (97·9 to 153·9)	169·1 (126·7 to 210·1)	163·8 (123·1 to 208·4)	**37·1 (6·3 to 75·4)**	-3·0 (-18·9 to 14·7)
Interstitial nephritis and urinary tract infections	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**228·5 (35·5 to 398·9)**	8·6 (-17·7 to 45·2)	19·8 (14·5 to 30·3)	47·8 (26·9 to 66·6)	43·2 (24·2 to 61·5)	**176·2 (6·6 to 324·8)**	-9·7 (-32·1 to 19·4)
Urolithiasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**53·8 (19·0 to 135·5)**	7·5 (-15·7 to 34·5)	11·5 (8·4 to 15·1)	13·9 (10·0 to 18·6)	12·0 (8·6 to 16·4)	17·7 (-7·3 to 77·3)	-13·6 (-31·3 to 6·2)
Benign prostatic hyperplasia	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**29·7 (11·5 to 49·4)**	**42·1 (22·7 to 66·1)**	45·9 (29·7 to 65·0)	43·9 (28·0 to 62·1)	46·4 (30·3 to 66·5)	-4·3 (-18·0 to 10·1)	5·6 (-8·8 to 22·4)
Male infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	19·6 (-12·3 to 66·0)	19·8 (-11·5 to 58·5)	5·2 (2·1 to 10·8)	5·1 (2·1 to 10·7)	5·1 (2·2 to 10·6)	-2·8 (-28·2 to 32·9)	1·2 (-23·8 to 34·3)
Other urinary diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**82·8 (31·8 to 187·8)**	15·8 (-13·1 to 49·7)	41·1 (30·0 to 51·7)	58·4 (41·7 to 81·7)	57·1 (40·4 to 79·2)	**37·9 (1·1 to 119·7)**	-2·1 (-26·1 to 25·8)
Gynecological diseases	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**29·5 (13·3 to 50·7)**	14·6 (-0·7 to 28·5)	138·0 (90·7 to 207·6)	131·5 (85·4 to 200·1)	125·2 (81·4 to 190·8)	-4·5 (-16·4 to 8·9)	-4·6 (-16·2 to 6·3)
Uterine fibroids	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**29·7 (6·2 to 39·2)**	**18·5 (9·1 to 41·6)**	37·2 (22·7 to 59·4)	33·5 (19·7 to 54·6)	33·1 (19·7 to 54·3)	**-9·2 (-25·6 to -2·6)**	-1·5 (-10·0 to 17·6)
Polycystic ovarian syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**40·9 (20·4 to 64·7)**	11·2 (-5·2 to 31·5)	15·1 (7·5 to 27·5)	15·8 (7·6 to 29·2)	14·9 (7·1 to 28·6)	4·1 (-9·6 to 19·8)	-6·2 (-19·3 to 10·2)
Female infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**32·1 (0·6 to 80·8)**	20·2 (-9·6 to 60·4)	5·1 (2·0 to 11·1)	5·3 (2·1 to 11·5)	5·5 (2·2 to 11·7)	2·6 (-22·1 to 39·6)	4·8 (-21·2 to 40·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endometriosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	25·8 (-0·3 to 59·9)	19·7 (-5·2 to 49·7)	19·3 (13·0 to 27·0)	18·3 (12·1 to 26·0)	18·4 (12·4 to 25·5)	-5·7 (-24·5 to 19·0)	1·2 (-20·0 to 25·8)
Genital prolapse	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	24·8 (-0·6 to 53·2)	**22·7 (1·2 to 48·1)**	19·4 (10·0 to 35·7)	18·3 (9·4 to 33·6)	18·0 (9·4 to 33·6)	-6·4 (-22·7 to 12·3)	-1·7 (-17·8 to 16·0)
Premenstrual syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	41·5 (-7·4 to 137·0)	3·4 (-38·6 to 60·3)	24·8 (12·5 to 41·0)	27·0 (15·2 to 43·7)	23·0 (12·3 to 38·8)	8·6 (-28·6 to 86·5)	-13·6 (-47·8 to 34·8)
Other gynecological diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·4 (-19·3 to 54·6)	12·2 (-14·8 to 36·9)	17·0 (10·2 to 30·2)	13·3 (8·6 to 25·9)	12·2 (7·8 to 21·6)	-22·3 (-40·4 to 15·3)	-7·2 (-30·1 to 13·3)
Hemoglobinopathies and hemolytic anemias	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	6·4 (-19·8 to 38·8)	3·7 (-11·6 to 26·9)	246·7 (184·0 to 311·3)	228·8 (170·9 to 308·8)	222·8 (163·7 to 302·7)	-6·9 (-29·5 to 18·2)	-3·5 (-17·4 to 16·9)
Thalassemias	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-5·5 (-43·6 to 56·1)	2·2 (-25·0 to 50·5)	99·1 (63·5 to 136·4)	88·1 (57·4 to 140·1)	85·6 (51·3 to 142·1)	-11·0 (-46·6 to 41·8)	-4·6 (-30·1 to 38·8)
Thalassemia trait	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**38·5 (21·3 to 51·9)**	3·5 (-4·5 to 15·4)	77·3 (51·2 to 112·2)	85·3 (57·1 to 122·6)	84·4 (56·4 to 123·4)	11·3 (-4·0 to 21·9)	-1·5 (-9·7 to 12·1)
Sickle cell disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-61·8 (-75·6 to -39·2)**	**81·4 (28·1 to 161·1)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-60·9 (-74·8 to -38·8)**	**58·3 (7·6 to 131·0)**
Sickle cell trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	28·5 (-26·4 to 179·9)	-23·0 (-52·2 to 39·6)	0·7 (0·3 to 1·2)	0·8 (0·4 to 1·2)	0·6 (0·4 to 1·0)	8·0 (-37·8 to 135·5)	-23·0 (-48·9 to 31·9)
G6PD deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-5·6 (-36·3 to 36·7)	-23·3 (-41·4 to 1·8)	9·6 (6·9 to 12·9)	8·1 (5·7 to 12·1)	5·6 (3·8 to 8·2)	-15·2 (-43·0 to 19·8)	**-31·9 (-47·9 to -9·9)**
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	45·8 (-89·1 to 1994·5)	8·7 (-85·9 to 1204·6)	0·6 (0·0 to 0·9)	0·6 (0·1 to 1·1)	0·7 (0·1 to 1·1)	20·4 (-89·0 to 1282·6)	3·4 (-84·8 to 842·6)
Other hemoglobinopathies and hemolytic anemias	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	-10·2 (-33·7 to 16·6)	13·8 (-6·9 to 41·2)	59·4 (44·8 to 74·4)	45·9 (33·6 to 63·0)	45·8 (33·1 to 63·3)	-22·0 (-43·5 to 2·9)	0·0 (-18·6 to 22·0)
Endocrine, metabolic, blood, and immune disorders	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	**92·9 (49·1 to 154·6)**	22·1 (-8·6 to 63·1)	151·6 (121·5 to 191·6)	257·6 (202·3 to 325·1)	269·2 (204·6 to 356·3)	**70·1 (27·5 to 124·4)**	4·7 (-21·1 to 37·5)
Musculoskeletal disorders	0·8 (0·6 to 1·1)	1·1 (0·8 to 1·5)	1·4 (1·0 to 1·9)	**41·3 (26·6 to 55·0)**	**25·5 (13·9 to 39·4)**	1746·2 (1253·8 to 2327·3)	1773·1 (1265·3 to 2309·6)	1791·2 (1298·7 to 2372·7)	1·8 (-7·8 to 10·1)	1·0 (-8·4 to 10·7)
Rheumatoid arthritis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**130·2 (102·9 to 157·8)**	**30·5 (19·4 to 42·4)**	31·5 (23·1 to 40·6)	55·3 (40·3 to 71·4)	57·3 (42·2 to 74·1)	**75·4 (56·8 to 92·9)**	3·5 (-4·4 to 12·1)
Osteoarthritis	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**41·8 (32·8 to 51·9)**	**30·8 (22·7 to 39·6)**	175·3 (123·6 to 234·3)	175·7 (124·8 to 236·6)	175·9 (124·6 to 237·1)	0·2 (-5·9 to 6·7)	0·1 (-5·8 to 6·6)
Low back and neck pain	0·6 (0·4 to 0·8)	0·8 (0·5 to 1·1)	1·0 (0·7 to 1·3)	**40·3 (21·6 to 60·0)**	**22·8 (6·9 to 42·0)**	1164·4 (806·4 to 1578·6)	1188·1 (815·6 to 1596·8)	1185·4 (820·9 to 1611·1)	2·2 (-11·4 to 15·3)	-0·2 (-13·7 to 14·8)
Low back pain	0·4 (0·2 to 0·5)	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·9)	**37·2 (23·4 to 50·6)**	**24·5 (11·9 to 36·9)**	723·0 (486·5 to 1007·4)	726·9 (488·7 to 1014·5)	734·4 (495·2 to 1027·5)	0·8 (-7·8 to 9·1)	1·2 (-8·4 to 10·3)
Neck pain	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·5)	**45·7 (1·3 to 103·5)**	20·7 (-14·2 to 68·1)	441·4 (276·1 to 637·1)	461·1 (293·4 to 678·6)	451·0 (285·1 to 659·8)	5·1 (-26·3 to 44·2)	-1·2 (-32·3 to 34·7)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**45·2 (17·3 to 80·5)**	**34·5 (9·4 to 64·5)**	3·2 (2·2 to 4·3)	3·3 (2·2 to 4·5)	3·4 (2·3 to 4·7)	2·5 (-16·1 to 25·6)	4·7 (-13·5 to 26·5)
Other musculoskeletal disorders	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	**35·3 (24·8 to 48·5)**	**32·6 (21·1 to 43·4)**	371·8 (256·8 to 521·5)	350·8 (249·0 to 486·9)	369·2 (262·5 to 509·1)	-5·7 (-12·1 to 2·3)	5·1 (-1·4 to 13·3)
Other non-communicable diseases	2·3 (1·8 to 3·1)	2·7 (2·1 to 3·5)	3·2 (2·4 to 4·2)	17·3 (-8·7 to 48·1)	15·0 (-3·8 to 41·3)	3115·8 (2385·9 to 3991·3)	3115·0 (2393·9 to 3977·6)	3188·6 (2411·8 to 4138·9)	0·3 (-14·3 to 17·9)	1·8 (-11·4 to 20·1)
Congenital anomalies	1·3 (0·9 to 1·9)	1·5 (1·1 to 2·0)	1·7 (1·1 to 2·6)	16·8 (-22·7 to 73·9)	13·9 (-19·5 to 61·1)	1083·3 (794·9 to 1558·5)	1293·8 (962·0 to 1709·7)	1408·5 (921·7 to 2070·6)	20·5 (-18·1 to 76·2)	7·3 (-23·3 to 50·5)
Neural tube defects	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·2 (-76·2 to 176·2)	-16·2 (-58·0 to 73·1)	24·3 (12·3 to 57·6)	21·3 (11·5 to 39·7)	17·0 (8·1 to 33·9)	-5·5 (-74·1 to 147·1)	-21·8 (-58·8 to 54·4)
Congenital heart anomalies	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·5)	-9·1 (-55·0 to 95·4)	12·6 (-35·7 to 104·8)	162·1 (97·3 to 265·2)	154·4 (91·3 to 255·7)	177·5 (79·5 to 387·4)	-5·4 (-52·6 to 101·8)	7·4 (-38·3 to 93·6)
Orofacial clefts	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·7 (-66·2 to 260·7)	-30·7 (-62·0 to 23·9)	2·4 (1·0 to 5·5)	2·6 (1·1 to 5·3)	1·7 (0·7 to 3·7)	11·3 (-63·2 to 280·5)	-33·9 (-63·7 to 17·4)
Down syndrome	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-11·0 (-58·4 to 84·3)	-6·7 (-46·8 to 61·6)	163·9 (62·2 to 330·8)	146·3 (59·6 to 286·8)	131·3 (51·1 to 266·0)	-7·8 (-56·2 to 82·9)	-11·6 (-48·5 to 49·7)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**45·0 (1·6 to 152·2)**	13·8 (-30·9 to 74·4)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	16·4 (-18·3 to 101·3)	1·9 (-37·9 to 54·8)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	32·2 (-25·0 to 133·0)	19·4 (-32·3 to 92·9)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·1 (-41·2 to 83·3)	2·7 (-42·3 to 65·0)
Chromosomal unbalanced rearrangements	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	46·5 (-42·5 to 262·0)	-4·7 (-47·1 to 66·9)	41·8 (23·2 to 79·9)	60·8 (35·3 to 99·0)	54·9 (29·7 to 100·0)	48·0 (-37·1 to 241·3)	-10·5 (-48·6 to 53·0)
Other congenital anomalies	0·8 (0·6 to 1·2)	1·0 (0·8 to 1·4)	1·3 (0·8 to 1·9)	29·1 (-19·5 to 102·6)	17·5 (-17·2 to 71·2)	688·8 (494·3 to 982·1)	908·4 (664·8 to 1245·9)	1025·9 (661·0 to 1576·7)	32·6 (-15·0 to 102·7)	10·5 (-21·5 to 59·9)
Skin and subcutaneous diseases	0·5 (0·4 to 0·7)	0·6 (0·4 to 0·9)	0·7 (0·5 to 1·0)	**17·5 (6·7 to 29·1)**	**14·7 (7·0 to 27·6)**	796·3 (568·5 to 1111·3)	701·7 (487·2 to 1025·5)	701·9 (481·2 to 1015·3)	**-12·2 (-20·9 to -0·5)**	-0·3 (-7·3 to 9·8)
Dermatitis	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**28·7 (23·7 to 33·1)**	**12·1 (7·8 to 16·0)**	187·7 (114·8 to 272·7)	187·8 (115·0 to 276·0)	187·9 (115·2 to 272·9)	0·0 (-2·5 to 2·7)	0·0 (-2·6 to 2·9)
Psoriasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**33·5 (25·4 to 43·2)**	**19·8 (12·5 to 28·3)**	60·4 (40·9 to 86·0)	60·4 (41·1 to 85·8)	60·5 (40·9 to 86·4)	0·0 (-5·3 to 5·6)	0·1 (-5·1 to 6·1)
Cellulitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-57·4 (-71·6 to -25·7)**	-9·4 (-36·8 to 28·6)	41·9 (28·5 to 55·3)	12·7 (8·5 to 19·3)	10·0 (6·8 to 15·8)	**-70·8 (-80·1 to -46·0)**	-21·2 (-42·9 to 11·5)
Pyoderma	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-35·7 (-56·1 to 33·4)	19·4 (-13·3 to 62·3)	105·6 (69·9 to 139·9)	59·3 (43·1 to 90·6)	60·4 (41·2 to 92·0)	-45·9 (-62·9 to 22·2)	1·8 (-24·5 to 36·0)
Scabies	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	10·7 (-31·1 to 75·2)	8·6 (-24·6 to 72·6)	55·6 (28·4 to 98·2)	47·4 (24·4 to 79·5)	46·1 (24·1 to 81·5)	-13·5 (-46·8 to 27·6)	-2·9 (-35·1 to 45·7)
Fungal skin diseases	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**33·7 (31·8 to 35·4)**	**16·6 (14·6 to 18·8)**	63·5 (25·6 to 133·8)	63·5 (25·6 to 133·3)	63·6 (25·7 to 134·0)	0·0 (-0·8 to 0·8)	0·1 (-0·6 to 0·9)
Viral skin diseases	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**25·5 (19·9 to 33·0)**	**7·9 (2·8 to 12·8)**	57·1 (32·9 to 91·7)	57·2 (32·8 to 91·8)	57·2 (32·5 to 91·3)	0·3 (-3·3 to 3·6)	0·1 (-3·5 to 3·8)
Acne vulgaris	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	33·0 (-16·8 to 99·9)	16·9 (-20·4 to 91·1)	62·8 (27·1 to 119·6)	62·8 (28·9 to 117·3)	67·0 (28·9 to 136·7)	-0·6 (-34·5 to 50·7)	2·4 (-29·2 to 69·4)
Alopecia areata	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**32·7 (12·0 to 57·3)**	18·9 (-5·7 to 49·3)	4·1 (2·5 to 6·4)	4·2 (2·6 to 6·4)	4·2 (2·7 to 6·7)	0·8 (-14·4 to 17·1)	2·0 (-17·8 to 28·2)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	31·7 (-3·3 to 85·3)	18·0 (-11·3 to 67·1)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	-0·8 (-27·1 to 35·5)	-1·1 (-24·2 to 36·9)
Urticaria	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	33·3 (-12·3 to 106·6)	21·3 (-20·9 to 80·1)	64·0 (37·0 to 97·0)	64·7 (40·0 to 96·8)	64·3 (38·8 to 97·5)	-0·3 (-28·8 to 51·4)	-0·9 (-34·8 to 44·4)
Decubitus ulcer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-7·7 (-36·9 to 56·9)	14·7 (-21·0 to 66·5)	38·5 (29·2 to 49·0)	27·9 (19·0 to 45·6)	27·0 (17·9 to 41·9)	-30·0 (-50·9 to 13·4)	-3·8 (-33·0 to 40·2)
Other skin and subcutaneous diseases	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**33·3 (22·4 to 45·3)**	**21·5 (12·2 to 29·8)**	54·9 (25·5 to 113·8)	53·6 (25·0 to 110·6)	53·5 (25·0 to 110·5)	-2·2 (-9·7 to 4·8)	-0·2 (-5·8 to 5·6)
Sense organ diseases	0·4 (0·3 to 0·6)	0·5 (0·4 to 0·7)	0·6 (0·4 to 0·9)	**22·6 (16·8 to 28·0)**	**18·5 (14·1 to 23·7)**	1048·8 (717·6 to 1480·5)	963·7 (655·0 to 1348·8)	931·4 (632·6 to 1319·3)	**-8·2 (-11·3 to -4·5)**	**-3·4 (-6·2 to -0·5)**
Glaucoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-0·8 (-21·0 to 21·5)	**32·0 (5·7 to 66·7)**	18·8 (10·9 to 27·6)	13·2 (8·2 to 19·3)	13·9 (8·8 to 21·2)	**-29·5 (-45·4 to -10·8)**	6·6 (-17·5 to 31·3)
Cataract	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	11·9 (-14·8 to 51·4)	**32·3 (8·9 to 63·2)**	74·7 (46·3 to 106·6)	63·5 (39·0 to 94·5)	61·9 (37·4 to 92·1)	-15·9 (-33·7 to 12·9)	-2·2 (-20·0 to 20·9)
Macular degeneration	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	26·2 (-3·2 to 66·2)	**36·8 (7·5 to 72·2)**	26·9 (16·7 to 40·6)	25·5 (15·1 to 38·2)	25·2 (15·4 to 37·7)	-5·0 (-27·4 to 24·3)	-1·3 (-21·3 to 24·8)
Uncorrected refractive error	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**19·0 (12·4 to 27·9)**	**18·7 (11·1 to 27·2)**	195·3 (123·2 to 297·1)	173·9 (109·0 to 267·2)	168·0 (105·4 to 258·1)	**-11·3 (-15·4 to -5·3)**	-3·6 (-8·6 to 2·6)
Age-related and other hearing loss	0·2 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·5)	**24·8 (16·0 to 33·3)**	**19·1 (12·2 to 26·4)**	617·3 (421·7 to 867·2)	576·4 (388·1 to 805·6)	557·4 (381·1 to 782·1)	**-6·7 (-11·0 to -1·9)**	-3·2 (-7·2 to 0·5)
Other vision loss	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**19·1 (5·4 to 34·8)**	7·9 (-4·6 to 20·3)	53·5 (34·0 to 76·9)	48·7 (30·3 to 71·4)	42·4 (26·7 to 61·0)	-9·3 (-20·5 to 2·4)	**-12·2 (-24·0 to -2·1)**
Other sense organ diseases	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**24·2 (15·0 to 33·3)**	**11·2 (2·6 to 19·4)**	62·2 (38·7 to 92·8)	62·5 (38·9 to 92·0)	62·6 (38·4 to 91·9)	0·5 (-6·2 to 7·0)	0·1 (-6·8 to 6·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Oral disorders	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**26·1 (20·6 to 32·6)**	**16·3 (10·6 to 21·2)**	165·3 (102·8 to 248·6)	150·0 (92·8 to 225·7)	142·2 (87·5 to 218·9)	**-9·4 (-13·7 to -4·8)**	**-5·3 (-9·6 to -1·2)**
Deciduous caries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**13·6 (7·5 to 20·5)**	-4·4 (-10·1 to 1·4)	2·9 (1·3 to 5·6)	2·9 (1·3 to 5·5)	2·9 (1·3 to 5·6)	0·1 (-5·4 to 6·0)	0·0 (-5·9 to 6·1)
Permanent caries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**34·1 (23·9 to 44·1)**	**17·5 (9·2 to 24·8)**	33·4 (15·2 to 63·6)	33·6 (15·0 to 62·0)	33·8 (15·5 to 64·2)	0·7 (-6·0 to 7·2)	0·9 (-5·1 to 6·5)
Periodontal diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**40·4 (27·9 to 54·0)**	**28·2 (16·6 to 40·5)**	8·2 (3·3 to 17·1)	8·3 (3·3 to 16·9)	8·4 (3·4 to 16·7)	0·9 (-7·4 to 9·5)	1·1 (-7·3 to 10·0)
Edentulism and severe tooth loss	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	7·4 (-1·5 to 17·3)	**11·0 (2·5 to 21·2)**	68·3 (46·1 to 94·0)	53·0 (35·7 to 73·8)	44·9 (30·7 to 61·8)	**-22·4 (-28·2 to -15·9)**	**-15·3 (-21·4 to -8·6)**
Other oral disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**32·5 (22·1 to 44·5)**	**18·7 (8·2 to 28·0)**	52·5 (32·4 to 77·2)	52·2 (32·3 to 77·5)	52·2 (32·6 to 78·3)	-0·6 (-7·8 to 8·1)	0·0 (-7·8 to 7·4)
Sudden infant death syndrome	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-78·6 (-97·6 to 136·0)	-15·3 (-79·4 to 209·0)	22·2 (3·2 to 65·2)	5·9 (0·9 to 19·8)	4·6 (0·7 to 15·4)	-76·2 (-97·4 to 163·1)	-20·5 (-80·7 to 189·8)
Injuries	2·3 (1·9 to 2·8)	3·4 (2·7 to 4·3)	3·8 (2·8 to 4·9)	**50·0 (8·4 to 103·5)**	9·6 (-16·2 to 42·5)	3224·0 (2672·8 to 4026·6)	3944·1 (3114·6 to 4944·7)	3688·6 (2832·2 to 4758·4)	21·9 (-11·5 to 65·9)	-6·3 (-27·9 to 20·0)
Transport injuries	0·6 (0·5 to 0·9)	1·2 (0·9 to 1·5)	1·2 (0·9 to 1·7)	**99·1 (6·6 to 183·1)**	5·1 (-20·9 to 37·8)	851·2 (680·2 to 1204·6)	1348·9 (981·3 to 1717·0)	1213·0 (855·5 to 1602·9)	64·1 (-11·1 to 126·0)	-10·2 (-31·5 to 16·9)
Road injuries	0·5 (0·4 to 0·7)	1·0 (0·7 to 1·3)	1·1 (0·8 to 1·4)	**100·5 (14·7 to 186·9)**	6·0 (-20·9 to 40·0)	713·1 (571·4 to 996·8)	1150·1 (853·4 to 1458·8)	1041·8 (741·0 to 1386·0)	65·2 (-4·3 to 130·4)	-9·5 (-31·7 to 18·7)
Pedestrian road injuries	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**65·5 (8·2 to 157·6)**	0·7 (-27·3 to 34·8)	145·6 (105·5 to 205·3)	204·8 (146·2 to 291·8)	179·3 (117·0 to 266·0)	39·9 (-6·2 to 111·1)	-12·6 (-35·0 to 15·0)
Cyclist road injuries	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**93·6 (9·3 to 198·9)**	9·3 (-20·8 to 48·2)	63·9 (47·3 to 92·2)	99·9 (69·2 to 135·9)	94·0 (61·0 to 130·7)	60·3 (-7·3 to 137·6)	-5·8 (-31·0 to 24·2)
Motorcyclist road injuries	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**80·9 (6·8 to 171·6)**	10·3 (-20·4 to 49·1)	144·8 (108·8 to 201·4)	205·8 (145·0 to 271·5)	191·5 (125·1 to 279·2)	44·3 (-11·0 to 109·5)	-7·4 (-32·1 to 23·4)
Motor vehicle road injuries	0·2 (0·2 to 0·3)	0·5 (0·4 to 0·7)	0·6 (0·4 to 0·8)	**147·5 (26·3 to 266·1)**	6·6 (-21·3 to 45·8)	304·9 (232·8 to 470·2)	595·8 (420·5 to 767·3)	543·2 (381·5 to 729·1)	**102·7 (4·5 to 191·8)**	-8·7 (-32·0 to 22·4)
Other road injuries	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-3·6 (-44·2 to 76·9)	-12·5 (-42·3 to 35·0)	53·8 (31·7 to 81·6)	43·8 (28·0 to 66·5)	33·8 (20·3 to 56·7)	-19·2 (-52·3 to 48·7)	-23·7 (-48·4 to 16·4)
Other transport injuries	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	101·2 (-35·3 to 183·1)	0·9 (-22·4 to 32·1)	138·1 (103·4 to 230·3)	198·8 (117·8 to 267·4)	171·2 (103·1 to 234·3)	65·7 (-42·2 to 126·0)	-13·8 (-33·0 to 11·3)
Unintentional injuries	0·7 (0·6 to 1·0)	1·3 (1·0 to 1·7)	1·4 (1·1 to 1·9)	**84·3 (16·8 to 163·4)**	6·9 (-16·5 to 36·1)	1039·7 (825·3 to 1351·5)	1577·0 (1218·0 to 1951·3)	1465·9 (1090·0 to 1892·1)	**55·6 (0·7 to 115·0)**	-7·1 (-26·4 to 15·8)
Falls	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**128·3 (19·3 to 190·2)**	7·5 (-11·9 to 31·3)	100·9 (79·4 to 131·6)	157·6 (106·7 to 197·8)	139·6 (92·1 to 177·6)	68·2 (-4·1 to 105·2)	-11·5 (-25·4 to 3·7)
Drowning	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	36·7 (-27·0 to 135·4)	5·6 (-24·0 to 59·4)	205·9 (144·9 to 295·1)	239·5 (159·0 to 343·2)	231·4 (147·4 to 361·8)	20·4 (-32·1 to 89·3)	-5·1 (-29·8 to 38·7)
Fire, heat, and hot substances	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	218·3 (-31·6 to 410·9)	-4·6 (-27·5 to 31·5)	43·2 (26·4 to 71·8)	76·8 (36·6 to 122·6)	64·1 (30·4 to 103·8)	171·3 (-38·9 to 310·9)	-16·8 (-35·9 to 11·0)
Poisonings	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-31·2 (-55·5 to 19·9)	-6·2 (-32·9 to 28·0)	130·5 (88·3 to 168·6)	80·9 (59·1 to 120·8)	65·8 (46·4 to 94·9)	-39·4 (-58·0 to 1·9)	-18·4 (-40·2 to 8·3)
Exposure to mechanical forces	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	157·0 (-0·8 to 237·6)	2·0 (-19·7 to 37·5)	97·7 (75·1 to 168·1)	185·8 (135·7 to 227·9)	165·4 (119·4 to 213·0)	106·2 (-12·0 to 163·2)	-11·8 (-29·7 to 15·3)
Unintentional firearm injuries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**146·3 (20·7 to 250·6)**	-15·9 (-36·5 to 12·7)	8·3 (6·6 to 11·3)	15·9 (11·5 to 20·3)	11·5 (8·2 to 15·6)	96·8 (-1·6 to 170·6)	**-27·5 (-44·9 to -2·2)**
Unintentional suffocation	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	80·8 (-56·8 to 212·3)	25·1 (-22·4 to 172·8)	28·8 (17·0 to 78·1)	37·8 (23·4 to 55·6)	42·4 (25·4 to 71·3)	56·1 (-62·6 to 162·7)	6·7 (-33·7 to 123·9)
Other exposure to mechanical forces	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**198·0 (25·9 to 283·2)**	-3·7 (-24·3 to 20·9)	60·5 (48·5 to 95·2)	132·1 (92·8 to 163·3)	111·5 (75·0 to 143·1)	**128·9 (4·5 to 187·1)**	-15·5 (-32·3 to 3·5)
Adverse effects of medical treatment	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·5)	**96·7 (3·1 to 204·4)**	17·1 (-12·9 to 54·6)	249·7 (178·6 to 380·4)	384·1 (266·7 to 497·8)	392·2 (256·6 to 527·9)	64·9 (-10·2 to 156·5)	2·4 (-23·0 to 29·9)
Animal contact	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**224·6 (23·1 to 383·8)**	2·0 (-24·5 to 39·3)	32·2 (23·1 to 61·3)	79·8 (40·7 to 105·0)	71·3 (38·8 to 97·3)	**171·0 (5·8 to 291·4)**	-10·4 (-33·0 to 17·8)
Venomous animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**147·7 (11·8 to 288·7)**	-2·3 (-30·4 to 35·3)	15·0 (10·7 to 27·1)	28·8 (15·5 to 40·0)	25·2 (14·1 to 36·3)	105·2 (-7·0 to 207·6)	-12·5 (-35·8 to 19·6)
Non-venomous animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**292·0 (28·6 to 514·8)**	4·3 (-24·7 to 42·3)	17·2 (12·0 to 33·4)	50·9 (24·3 to 68·3)	46·1 (23·2 to 63·6)	**228·8 (10·7 to 388·8)**	-9·0 (-32·8 to 19·7)
Foreign body	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	72·9 (-0·9 to 221·5)	2·3 (-26·2 to 47·0)	45·8 (28·7 to 76·5)	75·0 (51·3 to 102·8)	71·3 (48·3 to 103·0)	68·4 (-0·2 to 184·4)	-5·4 (-28·4 to 29·1)
Pulmonary aspiration and foreign body in airway	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	70·5 (-5·1 to 238·0)	-2·1 (-31·7 to 48·8)	35·0 (19·9 to 62·7)	59·1 (38·2 to 84·4)	54·8 (34·5 to 85·7)	**72·3 (0·0 to 209·6)**	-8·3 (-33·4 to 33·0)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**24·7 (16·9 to 32·1)**	**13·4 (6·4 to 21·9)**	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	0·6 (0·3 to 0·9)	-4·3 (-9·8 to 1·2)	-3·8 (-9·6 to 2·4)
Foreign body in other body part	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	109·4 (-20·2 to 246·8)	23·0 (-7·2 to 68·3)	10·2 (6·9 to 19·1)	15·3 (9·3 to 20·3)	16·0 (10·1 to 22·0)	77·4 (-29·1 to 168·0)	4·0 (-20·0 to 40·3)
Other unintentional injuries	0·1 (0·1 to 0·1)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**184·9 (96·6 to 308·4)**	4·7 (-22·8 to 40·8)	133·8 (106·6 to 171·3)	297·4 (228·8 to 380·0)	264·8 (190·0 to 355·5)	**122·4 (54·2 to 218·0)**	-10·9 (-33·5 to 19·0)
Self-harm and interpersonal violence	0·9 (0·7 to 1·2)	0·9 (0·7 to 1·2)	1·1 (0·8 to 1·6)	-2·6 (-31·9 to 50·7)	17·6 (-15·0 to 74·1)	1329·8 (983·7 to 1693·5)	1016·7 (755·3 to 1401·5)	1008·8 (707·4 to 1514·3)	-24·0 (-46·5 to 16·3)	-1·8 (-28·9 to 42·8)
Self-harm	0·9 (0·6 to 1·1)	0·7 (0·5 to 1·1)	0·9 (0·6 to 1·5)	-17·9 (-42·4 to 47·5)	23·0 (-12·2 to 78·7)	1282·6 (907·1 to 1628·4)	846·2 (619·9 to 1232·0)	872·5 (600·0 to 1403·4)	-36·1 (-55·0 to 13·5)	2·0 (-27·4 to 46·5)
Interpersonal violence	0·0 (0·0 to 0·1)	0·2 (0·0 to 0·2)	0·1 (0·1 to 0·2)	548·0 (-0·2 to 925·8)	-3·3 (-35·0 to 49·2)	47·2 (29·7 to 99·3)	170·5 (55·9 to 278·0)	136·3 (52·8 to 216·2)	428·0 (-16·7 to 720·3)	-18·0 (-44·9 to 26·4)
Assault by firearm	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**629·2 (0·3 to 1255·3)**	1·3 (-38·0 to 66·8)	15·3 (8·4 to 37·5)	65·2 (17·4 to 116·8)	52·9 (18·7 to 87·8)	530·6 (-17·3 to 1017·3)	-15·6 (-48·5 to 40·7)
Assault by sharp object	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	886·2 (-2·4 to 1837·8)	-1·9 (-41·8 to 72·2)	12·5 (6·2 to 33·2)	61·2 (15·5 to 112·2)	48·9 (14·9 to 89·1)	701·7 (-22·8 to 1437·9)	-18·4 (-51·3 to 45·8)
Assault by other means	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	259·7 (-17·2 to 567·8)	-11·8 (-42·1 to 38·7)	19·3 (13·2 to 33·7)	44·1 (18·1 to 72·6)	34·5 (15·8 to 55·6)	177·0 (-26·0 to 378·2)	-20·8 (-46·0 to 17·1)
Forces of nature, war, and legal intervention	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-45·4 (-50·0 to -39·7)**	**-29·3 (-35·9 to -21·4)**	3·3 (1·2 to 7·6)	1·6 (0·5 to 3·6)	1·0 (0·3 to 2·2)	**-53·0 (-57·2 to -48·1)**	**-40·1 (-45·3 to -33·8)**
Exposure to forces of nature	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-45·4 (-50·0 to -39·7)**	**-29·3 (-35·9 to -21·4)**	3·3 (1·2 to 7·6)	1·6 (0·5 to 3·6)	1·0 (0·3 to 2·2)	**-53·0 (-57·2 to -48·1)**	**-40·1 (-45·3 to -33·8)**
Collective violence and legal intervention	-	-	-	-	-	-	-	-	-	-

Web Table 9. Kuwait all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	367·7 (317·3 to 427·7)	418·2 (358·0 to 487·6)	546·8 (456·4 to 643·6)	**13·9 (9·6 to 17·0)**	**30·6 (26·1 to 35·2)**	25858·7 (22791·0 to 29445·4)	24037·8 (21093·1 to 27475·8)	21410·0 (18327·7 to 24745·7)	**-6·8 (-10·7 to -4·2)**	**-11·0 (-13·8 to -8·1)**
Communicable, maternal, neonatal, and nutritional diseases	64·5 (55·8 to 74·9)	49·5 (42·7 to 58·3)	63·5 (52·9 to 76·3)	**-23·2 (-28·3 to -18·1)**	**28·2 (20·2 to 37·7)**	3296·2 (2920·6 to 3755·5)	2309·3 (2012·3 to 2691·8)	2093·7 (1762·7 to 2480·5)	**-30·1 (-34·4 to -24·9)**	**-9·3 (-15·8 to -2·7)**
HIV/AIDS and tuberculosis	1·8 (1·5 to 2·5)	2·4 (2·1 to 3·8)	3·0 (2·5 to 3·5)	34·1 (-10·6 to 122·2)	27·9 (-19·7 to 45·5)	152·2 (133·4 to 211·3)	127·1 (108·2 to 254·9)	98·6 (85·0 to 116·7)	-19·1 (-44·0 to 65·6)	**-18·5 (-55·6 to -8·7)**
Tuberculosis	1·7 (1·4 to 2·3)	1·2 (1·1 to 1·4)	1·3 (1·1 to 1·5)	**-22·8 (-46·7 to -13·8)**	3·3 (-6·6 to 15·0)	145·9 (128·4 to 203·2)	80·9 (72·4 to 89·8)	56·7 (49·3 to 64·9)	**-43·1 (-60·4 to -37·1)**	**-29·8 (-36·8 to -22·4)**
HIV/AIDS	0·1 (0·0 to 0·3)	1·2 (0·9 to 2·6)	1·7 (1·3 to 2·1)	**802·8 (273·0 to 6535·5)**	55·8 (-29·0 to 92·0)	6·3 (0·8 to 13·2)	46·2 (32·1 to 175·0)	41·8 (31·2 to 59·9)	**577·3 (180·0 to 6205·9)**	5·4 (-66·7 to 29·1)
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·1)	**583·3 (175·8 to 7073·1)**	32·0 (-46·3 to 62·2)	0·5 (0·0 to 1·1)	2·9 (1·8 to 12·8)	2·1 (1·5 to 3·1)	**407·3 (104·0 to 6999·2)**	-10·8 (-74·1 to 9·4)
HIV/AIDS resulting in other diseases	0·1 (0·0 to 0·3)	1·1 (0·9 to 2·4)	1·6 (1·2 to 2·0)	**821·2 (281·4 to 6573·2)**	57·4 (-27·9 to 93·7)	5·8 (0·8 to 12·1)	43·3 (30·1 to 163·3)	39·7 (29·6 to 56·3)	**591·5 (186·2 to 6163·8)**	6·4 (-66·1 to 30·3)
Diarrhea, lower respiratory, and other common infectious diseases	20·5 (17·7 to 24·6)	14·5 (12·4 to 17·6)	18·6 (15·4 to 23·0)	**-29·2 (-39·3 to -20·1)**	**28·8 (15·3 to 42·8)**	1180·2 (1044·8 to 1352·6)	864·0 (761·2 to 997·2)	790·7 (657·5 to 930·1)	**-26·6 (-35·6 to -18·5)**	-8·5 (-18·3 to 1·8)
Diarrheal diseases	5·2 (3·9 to 6·6)	3·2 (2·3 to 4·3)	4·8 (3·4 to 6·4)	**-37·8 (-46·7 to -28·5)**	**47·1 (33·0 to 65·1)**	237·5 (182·4 to 299·1)	136·0 (98·1 to 181·5)	140·2 (100·3 to 189·2)	**-43·1 (-50·8 to -34·6)**	2·8 (-6·5 to 14·1)
Intestinal infectious diseases	2·3 (0·8 to 5·1)	2·4 (0·8 to 5·0)	3·4 (1·2 to 7·1)	4·9 (-20·2 to 38·9)	**42·9 (10·0 to 83·9)**	93·2 (33·0 to 205·1)	98·9 (33·9 to 204·4)	99·0 (34·8 to 204·5)	6·8 (-18·6 to 41·7)	0·6 (-22·0 to 28·1)
Typhoid fever	1·8 (0·6 to 3·9)	1·8 (0·6 to 3·9)	2·6 (0·9 to 5·4)	5·7 (-20·3 to 39·0)	**43·2 (10·4 to 84·0)**	70·9 (24·1 to 158·6)	75·8 (24·8 to 159·2)	75·6 (26·4 to 158·4)	8·1 (-18·6 to 41·2)	0·5 (-21·8 to 28·8)
Paratyphoid fever	0·5 (0·2 to 1·1)	0·5 (0·2 to 1·1)	0·8 (0·3 to 1·7)	8·2 (-28·2 to 62·6)	**46·9 (0·3 to 108·5)**	20·2 (6·6 to 44·2)	22·1 (7·0 to 46·0)	22·6 (7·7 to 48·0)	10·2 (-25·4 to 63·6)	2·4 (-29·6 to 45·1)
Other intestinal infectious diseases	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·2)	-58·0 (-99·2 to 3922·7)	-3·7 (-98·8 to 10037·5)	2·1 (0·1 to 10·0)	1·1 (0·1 to 6·3)	0·8 (0·0 to 5·6)	-60·0 (-99·0 to 2284·6)	-31·7 (-98·7 to 4977·8)
Lower respiratory infections	9·3 (8·1 to 10·6)	6·3 (5·6 to 6·9)	7·4 (6·2 to 8·4)	**-32·7 (-41·9 to -21·4)**	**16·9 (0·9 to 35·2)**	682·2 (606·0 to 764·0)	520·5 (453·6 to 568·1)	461·0 (362·9 to 529·9)	**-23·6 (-33·4 to -13·0)**	-11·3 (-24·5 to 2·2)
Upper respiratory infections	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·9)	0·8 (0·4 to 1·3)	6·9 (-5·8 to 21·9)	**46·0 (22·9 to 70·1)**	22·3 (12·8 to 37·8)	22·2 (12·5 to 36·5)	22·1 (12·5 to 37·7)	-0·8 (-12·6 to 12·9)	0·1 (-15·1 to 15·1)
Otitis media	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·7)	0·7 (0·4 to 1·1)	-2·5 (-11·1 to 6·6)	**42·5 (25·1 to 61·0)**	20·6 (12·5 to 32·8)	19·5 (11·7 to 30·6)	19·1 (11·6 to 30·5)	-5·0 (-13·4 to 3·2)	-1·8 (-12·8 to 10·0)
Meningitis	1·3 (1·1 to 1·6)	0·7 (0·6 to 0·9)	0·9 (0·7 to 1·0)	**-43·4 (-51·8 to -34·3)**	15·3 (-0·4 to 32·6)	64·5 (53·3 to 77·8)	33·1 (28·1 to 38·9)	26·6 (21·5 to 31·6)	**-48·6 (-55·6 to -41·0)**	**-19·6 (-29·7 to -8·2)**
Pneumococcal meningitis	0·3 (0·3 to 0·4)	0·2 (0·2 to 0·2)	0·3 (0·2 to 0·3)	**-40·4 (-53·5 to -25·9)**	**26·0 (2·4 to 56·6)**	16·6 (13·2 to 20·9)	8·9 (7·4 to 10·6)	7·6 (6·0 to 9·4)	**-45·9 (-56·7 to -33·8)**	-14·4 (-29·6 to 3·9)
H influenzae type B meningitis	0·4 (0·3 to 0·5)	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	**-52·0 (-64·3 to -33·8)**	15·0 (-13·7 to 57·0)	16·9 (13·1 to 22·1)	7·4 (5·7 to 9·5)	6·1 (4·6 to 7·7)	**-56·1 (-67·3 to -40·4)**	-19·2 (-38·4 to 8·1)
Meningococcal meningitis	0·4 (0·3 to 0·5)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**-45·1 (-60·4 to -24·5)**	7·8 (-26·8 to 49·6)	17·3 (12·8 to 22·4)	8·7 (6·3 to 12·0)	6·6 (4·8 to 8·6)	**-49·8 (-62·7 to -33·0)**	-23·0 (-45·4 to 1·5)
Other meningitis	0·3 (0·2 to 0·3)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**-33·5 (-49·6 to -12·4)**	11·0 (-14·9 to 49·6)	13·7 (11·1 to 16·9)	8·0 (6·7 to 9·6)	6·3 (4·9 to 7·6)	**-41·4 (-53·8 to -26·7)**	**-22·0 (-38·3 to -0·9)**
Encephalitis	0·4 (0·3 to 0·5)	0·3 (0·3 to 0·4)	0·4 (0·3 to 0·6)	-9·1 (-28·8 to 11·7)	**31·0 (8·2 to 53·0)**	17·9 (14·3 to 21·8)	14·8 (12·5 to 18·9)	13·6 (10·9 to 17·5)	-16·1 (-33·2 to 0·9)	-8·1 (-23·3 to 6·1)
Diphtheria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-26·0 (-94·6 to 850·9)	11·1 (-90·5 to 1150·4)	0·3 (0·0 to 1·3)	0·2 (0·0 to 0·8)	0·2 (0·0 to 0·6)	-26·3 (-94·4 to 733·1)	-23·4 (-93·6 to 750·5)
Whooping cough	0·3 (0·0 to 1·5)	0·1 (0·0 to 0·5)	0·1 (0·0 to 0·4)	-64·5 (-98·9 to 942·4)	-33·5 (-97·4 to 2090·9)	13·2 (0·7 to 62·1)	4·2 (0·2 to 19·5)	2·2 (0·1 to 9·9)	-66·8 (-99·0 to 869·5)	-51·9 (-98·1 to 1483·2)
Tetanus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-11·9 (-65·8 to 5·5)	34·8 (-15·8 to 55·2)	0·8 (0·6 to 1·4)	0·5 (0·3 to 0·6)	0·5 (0·2 to 0·6)	**-17·7 (-68·1 to -2·1)**	-8·9 (-42·2 to 3·7)
Measles	0·6 (0·0 to 3·8)	0·3 (0·0 to 1·4)	0·1 (0·0 to 0·5)	-57·4 (-98·5 to 1458·2)	-65·6 (-98·8 to 849·1)	22·9 (0·9 to 151·2)	9·9 (0·5 to 55·5)	2·6 (0·1 to 13·7)	-56·8 (-98·4 to 1469·9)	-75·1 (-99·2 to 584·5)
Varicella and herpes zoster	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	-0·4 (-50·5 to 90·4)	31·4 (-24·0 to 143·5)	4·8 (2·9 to 7·5)	4·0 (2·5 to 6·1)	3·8 (2·4 to 5·7)	-16·2 (-50·5 to 45·0)	-6·6 (-41·0 to 57·9)
Neglected tropical diseases and malaria	0·2 (0·2 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**-39·9 (-51·8 to -25·5)**	**25·1 (3·0 to 53·3)**	9·0 (7·7 to 10·6)	4·8 (4·0 to 5·8)	4·1 (3·2 to 5·1)	**-47·2 (-56·3 to -33·9)**	-14·9 (-28·1 to 2·3)
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	24·9 (-44·5 to 199·6)	76·6 (-9·7 to 267·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	14·3 (-49·3 to 176·1)	20·7 (-38·3 to 154·2)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-18·6 (-56·0 to 53·1)	23·1 (-25·9 to 110·2)	2·3 (1·2 to 3·7)	1·6 (1·0 to 2·4)	1·4 (0·8 to 2·3)	-28·7 (-59·8 to 38·7)	-14·9 (-45·7 to 43·4)
Visceral leishmaniasis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	-35·2 (-72·0 to 50·5)	22·5 (-47·4 to 170·7)	1·8 (0·8 to 3·0)	1·0 (0·5 to 1·5)	0·9 (0·4 to 1·8)	-44·7 (-73·7 to 32·0)	-14·7 (-59·1 to 83·1)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	43·5 (-36·6 to 159·4)	21·2 (-16·3 to 103·9)	0·5 (0·2 to 1·1)	0·6 (0·3 to 1·3)	0·5 (0·2 to 1·0)	34·9 (-39·3 to 149·5)	-17·7 (-41·1 to 42·8)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-35·1 (-65·7 to 43·9)	**-49·4 (-78·3 to -4·5)**	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·0)	-53·0 (-78·2 to 18·4)	**-65·9 (-85·8 to -34·7)**
Cystic echinococcosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	15·5 (-2·4 to 40·9)	**37·2 (6·5 to 78·0)**	0·8 (0·7 to 1·0)	0·8 (0·6 to 1·1)	0·8 (0·6 to 1·0)	1·2 (-14·0 to 21·0)	-4·9 (-21·5 to 17·0)
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-71·0 (-76·1 to 5·6)	**33·7 (4·6 to 52·9)**	2·1 (0·8 to 2·6)	0·7 (0·6 to 1·1)	0·6 (0·5 to 1·0)	-72·0 (-77·1 to 2·9)	-8·6 (-27·3 to 5·2)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-45·0 (-76·3 to -27·1)**	**41·4 (6·1 to 60·4)**	1·0 (0·8 to 1·8)	0·5 (0·3 to 0·6)	0·4 (0·2 to 0·6)	**-49·4 (-78·4 to -32·1)**	-2·9 (-26·8 to 10·8)
Intestinal nematode infections	-	-	-	-	-	-	-	-	-	-
Ascariasis	-	-	-	-	-	-	-	-	-	-
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	-	-	-	-	-	-	-	-	-	-
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-43·8 (-56·1 to -29·3)**	5·9 (-9·4 to 25·4)	2·6 (2·1 to 3·2)	1·1 (1·0 to 1·3)	0·8 (0·7 to 0·9)	**-56·9 (-65·4 to -44·6)**	**-31·1 (-40·4 to -18·3)**
Maternal disorders	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·4)	0·5 (0·4 to 0·6)	-8·0 (-27·2 to 14·6)	**30·4 (8·7 to 60·6)**	16·5 (13·5 to 19·8)	11·5 (9·4 to 14·1)	10·1 (8·0 to 12·5)	**-30·2 (-44·0 to -14·1)**	-13·2 (-27·7 to 5·6)
Maternal hemorrhage	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	-15·8 (-46·2 to 38·7)	28·8 (-10·1 to 84·6)	3·5 (2·3 to 4·7)	2·2 (1·6 to 2·9)	1·9 (1·4 to 2·5)	-36·8 (-58·7 to 4·2)	-14·9 (-40·0 to 21·7)
Maternal sepsis and other maternal infections	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	-28·0 (-51·8 to 18·1)	13·7 (-24·4 to 79·7)	1·8 (1·1 to 2·5)	1·0 (0·7 to 1·4)	0·8 (0·6 to 1·2)	**-44·1 (-62·5 to -8·5)**	-24·3 (-48·6 to 19·4)
Maternal hypertensive disorders	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	3·9 (-23·0 to 40·8)	**30·2 (0·2 to 70·2)**	3·2 (2·0 to 4·7)	2·5 (1·5 to 4·1)	2·2 (1·4 to 3·5)	-21·6 (-41·4 to 5·4)	-12·6 (-31·1 to 14·5)
Obstructed labor	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	1·9 (-37·1 to 97·3)	2·1 (-35·1 to 63·8)	1·8 (1·0 to 2·7)	1·4 (0·9 to 2·0)	1·0 (0·6 to 1·4)	-24·2 (-53·3 to 44·6)	-31·5 (-55·4 to 8·2)
Complications of abortion	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	-27·2 (-56·3 to 19·1)	44·8 (-11·4 to 137·3)	2·0 (1·3 to 2·7)	1·1 (0·8 to 1·6)	1·1 (0·7 to 1·5)	**-43·4 (-65·3 to -9·1)**	-3·3 (-39·1 to 55·0)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (-55·6 to 158·7)	23·2 (-50·3 to 188·0)	1·1 (0·5 to 2·0)	0·8 (0·5 to 1·2)	0·7 (0·3 to 1·2)	-24·0 (-66·0 to 96·3)	-18·6 (-64·4 to 83·0)
Late maternal deaths	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	12·8 (-61·1 to 129·3)	59·4 (-41·7 to 276·3)	0·8 (0·3 to 1·5)	0·7 (0·3 to 1·2)	0·7 (0·3 to 1·1)	-10·1 (-66·3 to 76·8)	6·0 (-61·2 to 137·6)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**227·9 (122·3 to 403·2)**	**424597·4 (224014·4 to 776652·0)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·2 (0·1 to 0·4)	**138·7 (63·1 to 265·6)**	**257975·6 (136163·3 to 468546·2)**
Other maternal disorders	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-1·9 (-42·0 to 109·6)	33·9 (-34·2 to 141·5)	2·3 (1·3 to 3·4)	1·7 (1·1 to 2·5)	1·5 (0·9 to 2·4)	-25·6 (-55·9 to 57·7)	-11·5 (-54·1 to 56·3)
Neonatal disorders	23·9 (21·3 to 26·6)	17·7 (15·8 to 19·9)	21·0 (18·1 to 24·3)	**-26·0 (-35·3 to -15·7)**	**19·2 (2·8 to 36·2)**	1169·4 (1041·2 to 1294·9)	669·0 (597·1 to 754·5)	574·5 (493·2 to 665·1)	**-42·8 (-50·1 to -34·7)**	**-14·0 (-25·9 to -1·6)**
Preterm birth complications	14·5 (11·4 to 18·3)	12·7 (10·7 to 14·6)	15·1 (11·9 to 17·8)	-9·5 (-32·9 to 17·7)	**18·6 (1·6 to 36·5)**	713·2 (563·0 to 906·9)	479·3 (405·8 to 550·5)	411·9 (325·7 to 484·6)	**-30·6 (-48·7 to -10·0)**	**-14·1 (-26·5 to -0·8)**
Neonatal encephalopathy due to birth asphyxia and trauma	6·1 (3·1 to 8·6)	2·9 (2·3 to 3·8)	3·2 (2·3 to 4·6)	**-54·1 (-69·1 to -10·0)**	7·2 (-17·8 to 45·0)	294·8 (147·7 to 419·0)	110·3 (87·6 to 143·0)	86·0 (63·0 to 124·3)	**-64·3 (-76·0 to -29·1)**	-23·0 (-40·8 to 3·8)
Neonatal sepsis and other neonatal infections	1·0 (0·4 to 1·6)	0·8 (0·5 to 1·5)	1·1 (0·6 to 2·0)	-12·3 (-56·4 to 60·6)	28·8 (-14·8 to 104·2)	49·0 (21·4 to 79·7)	30·7 (18·1 to 56·5)	29·1 (16·6 to 54·7)	-34·2 (-67·3 to 20·8)	-6·1 (-37·9 to 48·9)
Hemolytic disease and other neonatal jaundice	0·7 (0·2 to 1·8)	0·7 (0·2 to 1·7)	1·1 (0·4 to 2·2)	14·7 (-67·4 to 238·8)	56·1 (-43·8 to 403·5)	30·3 (10·5 to 79·0)	29·1 (9·7 to 66·6)	31·7 (11·7 to 62·4)	2·9 (-70·4 to 198·0)	9·9 (-59·8 to 246·7)
Other neonatal disorders	1·7 (0·4 to 2·9)	0·5 (0·4 to 0·9)	0·6 (0·3 to 1·2)	-73·1 (-85·5 to 36·9)	5·6 (-25·6 to 70·5)	82·1 (21·0 to 139·3)	19·5 (13·4 to 34·3)	15·8 (9·1 to 32·9)	-79·1 (-88·7 to 7·7)	-23·4 (-46·3 to 23·5)
Nutritional deficiencies	15·6 (10·5 to 22·8)	12·5 (8·3 to 18·1)	17·5 (11·4 to 25·4)	**-19·9 (-25·7 to -13·8)**	**39·8 (31·2 to 48·8)**	667·5 (455·1 to 965·8)	547·8 (365·1 to 790·3)	535·6 (352·7 to 774·4)	**-18·0 (-23·8 to -11·7)**	-2·2 (-7·7 to 3·4)
Protein-energy malnutrition	0·7 (0·3 to 1·3)	0·3 (0·2 to 0·5)	0·3 (0·1 to 0·6)	**-52·1 (-76·0 to -4·6)**	-9·8 (-56·0 to 98·0)	29·5 (14·6 to 54·8)	12·5 (7·8 to 18·7)	8·6 (3·9 to 16·8)	**-56·2 (-77·7 to -14·2)**	-35·0 (-67·8 to 42·6)
Iodine deficiency	0·9 (0·3 to 1·7)	0·8 (0·2 to 1·6)	1·2 (0·6 to 2·1)	-5·1 (-70·1 to 176·9)	47·7 (-31·8 to 352·9)	41·0 (13·8 to 84·5)	32·3 (9·3 to 61·7)	31·8 (16·5 to 56·3)	-21·7 (-74·7 to 143·5)	-0·1 (-52·8 to 187·1)
Vitamin A deficiency	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-25·4 (-45·7 to 0·3)	11·8 (-9·4 to 41·1)	4·2 (2·3 to 7·0)	2·9 (1·5 to 5·0)	2·3 (1·1 to 3·9)	**-30·8 (-48·9 to -10·9)**	**-22·1 (-37·2 to -2·5)**
Iron-deficiency anemia	13·7 (9·3 to 19·7)	11·2 (7·4 to 16·2)	15·8 (10·5 to 23·1)	**-18·6 (-20·9 to -16·3)**	**41·4 (37·7 to 44·4)**	581·2 (395·5 to 833·0)	494·5 (329·2 to 715·6)	488·7 (326·1 to 712·1)	**-14·9 (-17·5 to -12·5)**	-1·2 (-3·6 to 1·3)
Other nutritional deficiencies	0·3 (0·1 to 0·7)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·3)	-45·0 (-76·8 to 26·4)	-1·2 (-54·8 to 121·9)	11·7 (4·7 to 28·2)	5·5 (2·7 to 9·8)	4·2 (1·5 to 9·6)	-49·5 (-78·0 to 11·1)	-29·6 (-67·4 to 58·0)
Other communicable, maternal, neonatal, and nutritional diseases	2·1 (1·6 to 2·8)	2·0 (1·5 to 2·8)	2·8 (2·0 to 3·9)	-6·1 (-20·6 to 9·2)	**37·9 (19·3 to 57·9)**	101·3 (77·4 to 133·4)	85·2 (63·9 to 114·9)	80·2 (58·7 to 111·3)	**-16·1 (-28·1 to -3·4)**	-5·6 (-17·4 to 6·7)
Sexually transmitted diseases excluding HIV	0·8 (0·5 to 1·2)	0·9 (0·5 to 1·4)	1·3 (0·8 to 2·0)	8·5 (-22·0 to 48·1)	**45·2 (13·0 to 85·6)**	37·7 (23·2 to 57·6)	31·4 (20·0 to 49·4)	30·6 (18·9 to 48·9)	-16·8 (-39·9 to 11·6)	-2·8 (-22·6 to 22·6)
Syphilis	0·2 (0·0 to 0·5)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-56·3 (-86·9 to 80·6)	-5·0 (-63·0 to 167·7)	12·0 (2·8 to 22·2)	4·4 (1·6 to 8·0)	3·1 (1·2 to 5·7)	-62·6 (-86·0 to 16·9)	-30·8 (-68·1 to 58·5)
Chlamydial infection	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·9)	0·8 (0·4 to 1·3)	49·2 (-2·4 to 122·8)	**51·1 (6·2 to 114·7)**	15·6 (8·5 to 27·3)	17·9 (9·7 to 30·5)	18·2 (9·8 to 30·1)	15·8 (-22·8 to 66·7)	1·9 (-27·5 to 42·0)
Gonococcal infection	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	16·9 (-14·7 to 66·3)	**55·1 (11·6 to 127·4)**	4·5 (2·7 to 7·1)	4·3 (2·4 to 7·0)	4·4 (2·5 to 7·3)	-6·3 (-30·0 to 29·7)	2·9 (-25·6 to 46·2)
Trichomoniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-35·5 (-56·5 to 25·8)	**119·6 (53·7 to 206·0)**	0·6 (0·2 to 1·3)	0·3 (0·1 to 0·6)	0·5 (0·2 to 1·0)	**-52·3 (-68·2 to -4·7)**	**57·1 (6·6 to 126·6)**
Genital herpes	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	**26·6 (13·0 to 39·5)**	**45·1 (30·1 to 58·4)**	4·3 (1·3 to 10·3)	4·1 (1·3 to 9·9)	4·0 (1·3 to 9·7)	-4·3 (-13·8 to 5·7)	-1·9 (-11·7 to 6·9)
Other sexually transmitted diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-15·6 (-36·3 to 10·2)	36·0 (-0·3 to 86·7)	0·7 (0·5 to 0·9)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	**-33·0 (-47·9 to -13·4)**	-9·3 (-30·0 to 18·0)
Hepatitis	0·5 (0·4 to 0·6)	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·6)	-13·0 (-28·0 to 5·1)	**20·4 (0·0 to 42·9)**	25·6 (21·0 to 31·4)	18·8 (15·4 to 23·4)	15·3 (12·4 to 19·1)	**-26·5 (-39·4 to -12·2)**	**-18·7 (-31·5 to -3·5)**
Hepatitis A	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	-7·4 (-23·6 to 8·9)	**37·2 (19·7 to 58·6)**	4·1 (2·6 to 6·1)	3·5 (2·4 to 5·1)	3·3 (2·2 to 4·8)	-13·6 (-27·2 to 0·5)	-6·1 (-17·1 to 7·6)
Hepatitis B	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	-17·8 (-39·8 to 12·5)	10·3 (-21·0 to 45·6)	16·0 (11·9 to 20·6)	10·8 (7·9 to 14·6)	8·1 (6·0 to 10·7)	**-32·0 (-48·8 to -8·0)**	**-25·3 (-44·1 to -4·0)**
Hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	-1·2 (-30·1 to 40·4)	27·7 (-16·2 to 84·3)	1·5 (0·8 to 2·7)	1·3 (0·6 to 2·4)	1·1 (0·6 to 1·9)	-14·3 (-39·8 to 23·7)	-11·4 (-42·5 to 31·4)
Hepatitis E	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	-8·0 (-33·1 to 31·9)	33·8 (-11·4 to 81·9)	4·1 (2·5 to 6·0)	3·2 (2·0 to 4·8)	2·8 (1·8 to 4·2)	-22·6 (-43·1 to 10·8)	-9·0 (-40·3 to 21·5)
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-11·2 (-39·6 to 115·5)	**149·0 (41·7 to 410·4)**	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-28·0 (-49·8 to 69·5)	47·2 (-11·7 to 198·4)
Other infectious diseases	0·8 (0·6 to 1·2)	0·7 (0·5 to 1·0)	1·0 (0·7 to 1·4)	-16·0 (-34·3 to 7·7)	**40·3 (5·3 to 77·4)**	37·9 (28·0 to 50·3)	34·8 (25·5 to 46·2)	34·2 (24·4 to 46·1)	-8·1 (-26·3 to 16·1)	-0·9 (-23·5 to 22·9)
Non-communicable diseases	252·9 (211·6 to 301·0)	320·9 (268·4 to 380·0)	433·0 (355·4 to 519·6)	**27·0 (23·4 to 30·2)**	**34·8 (30·4 to 39·5)**	19488·7 (16886·7 to 22400·7)	19564·1 (16998·7 to 22559·2)	17797·4 (15128·6 to 20753·5)	0·4 (-1·8 to 2·5)	**-9·0 (-12·0 to -6·2)**
Neoplasms	17·6 (15·8 to 18·7)	20·1 (19·2 to 21·6)	25·6 (23·2 to 28·4)	**12·1 (5·5 to 29·1)**	**27·3 (17·1 to 37·1)**	1660·6 (1499·9 to 1749·8)	1595·3 (1529·8 to 1696·6)	1438·6 (1325·8 to 1573·1)	-4·9 (-10·0 to 7·8)	**-9·7 (-16·2 to -3·7)**
Esophageal cancer	0·2 (0·2 to 0·3)	0·3 (0·3 to 0·4)	0·4 (0·3 to 0·5)	29·6 (-0·8 to 73·1)	20·1 (-0·8 to 41·0)	30·5 (24·6 to 36·2)	29·5 (24·8 to 38·9)	25·8 (21·1 to 33·0)	-3·4 (-27·0 to 28·4)	-12·1 (-25·9 to 3·0)
Stomach cancer	0·7 (0·7 to 0·8)	0·8 (0·8 to 0·9)	0·9 (0·8 to 1·1)	**14·7 (1·9 to 29·3)**	10·7 (-2·5 to 25·4)	94·3 (84·5 to 104·8)	76·8 (69·7 to 84·1)	62·6 (54·8 to 71·3)	**-18·5 (-28·3 to -7·1)**	**-18·5 (-27·9 to -6·7)**
Liver cancer	0·1 (0·1 to 0·1)	1·2 (1·1 to 1·3)	1·5 (1·3 to 1·8)	**1580·1 (1311·4 to 2100·9)**	**22·9 (1·6 to 45·9)**	5·7 (4·4 to 6·6)	123·0 (111·7 to 135·4)	105·9 (89·4 to 123·5)	**2050·2 (1691·7 to 2723·2)**	-13·9 (-28·2 to 1·9)
Liver cancer due to hepatitis B	0·0 (0·0 to 0·0)	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·7)	**1379·2 (480·5 to 2699·4)**	20·1 (-40·2 to 222·1)	1·9 (1·1 to 2·8)	35·2 (15·2 to 52·9)	31·1 (15·7 to 45·0)	**1804·2 (550·3 to 3544·7)**	-14·2 (-61·6 to 157·4)
Liver cancer due to hepatitis C	0·0 (0·0 to 0·0)	0·5 (0·3 to 0·7)	0·7 (0·5 to 1·0)	**3929·8 (2175·7 to 7918·4)**	50·9 (-10·8 to 131·6)	1·2 (0·6 to 1·8)	53·6 (34·4 to 76·0)	53·1 (37·1 to 72·0)	**4342·8 (2532·9 to 8399·7)**	1·2 (-36·4 to 52·0)
Liver cancer due to alcohol use	0·0 (0·0 to 0·0)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	**1467·5 (447·1 to 3512·0)**	-31·0 (-67·7 to 91·9)	1·2 (0·7 to 1·9)	19·8 (9·6 to 32·3)	11·2 (5·3 to 19·1)	**1546·1 (509·2 to 3466·3)**	-45·3 (-75·9 to 39·6)
Liver cancer due to other causes	0·0 (0·0 to 0·0)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**718·7 (366·0 to 1357·3)**	2·6 (-41·5 to 67·6)	1·3 (0·9 to 1·8)	14·4 (8·9 to 21·0)	10·5 (6·4 to 15·9)	**1011·9 (506·4 to 1900·6)**	-27·1 (-59·8 to 27·3)
Larynx cancer	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	6·9 (-9·0 to 59·6)	10·2 (-7·0 to 28·6)	20·5 (15·2 to 24·8)	17·6 (14·5 to 26·7)	14·0 (11·2 to 20·1)	-18·1 (-31·3 to 21·5)	**-19·8 (-31·9 to -7·3)**
Tracheal, bronchus and lung cancer	2·0 (1·7 to 2·4)	2·3 (2·1 to 2·4)	2·3 (2·0 to 2·8)	18·0 (-5·5 to 32·6)	-0·9 (-11·8 to 23·8)	261·7 (236·1 to 312·9)	225·0 (210·4 to 242·0)	168·0 (149·0 to 202·7)	**-13·0 (-29·2 to -2·7)**	**-26·3 (-34·2 to -8·4)**
Breast cancer	2·1 (1·7 to 2·4)	2·5 (2·3 to 2·8)	3·8 (3·0 to 4·4)	**18·8 (2·6 to 43·3)**	**48·4 (22·9 to 75·0)**	158·8 (130·2 to 179·9)	157·8 (142·5 to 172·7)	163·6 (133·7 to 189·7)	-0·9 (-13·8 to 20·5)	3·9 (-13·7 to 20·6)
Cervical cancer	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·6)	8·5 (-11·9 to 34·0)	17·4 (-3·3 to 42·7)	33·6 (24·4 to 40·0)	28·4 (21·0 to 33·0)	23·9 (18·2 to 29·2)	-15·7 (-29·5 to 4·1)	-15·4 (-29·6 to 0·7)
Uterine cancer	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	**99·3 (9·3 to 164·2)**	**66·6 (2·3 to 124·4)**	7·4 (5·4 to 12·4)	9·9 (5·5 to 12·9)	11·8 (5·0 to 16·8)	43·4 (-24·8 to 92·6)	20·8 (-29·6 to 60·3)
Prostate cancer	0·2 (0·1 to 0·3)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·9)	**156·2 (92·3 to 274·4)**	14·6 (-12·0 to 44·3)	54·8 (31·9 to 80·2)	81·4 (54·5 to 115·3)	74·5 (47·5 to 106·7)	**47·5 (14·5 to 105·1)**	-8·3 (-28·7 to 14·4)
Colon and rectum cancer	1·2 (1·1 to 1·3)	1·7 (1·6 to 1·9)	2·5 (2·2 to 2·8)	**42·2 (29·1 to 57·9)**	**45·4 (29·8 to 61·0)**	143·1 (129·3 to 156·0)	152·3 (140·4 to 164·6)	157·9 (141·0 to 174·3)	6·3 (-3·6 to 17·6)	3·8 (-7·0 to 15·5)
Lip and oral cavity cancer	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	14·9 (-18·9 to 57·5)	15·9 (-1·6 to 41·0)	18·3 (13·6 to 23·9)	15·7 (13·1 to 21·2)	13·1 (10·6 to 17·7)	-13·5 (-37·3 to 15·4)	**-17·1 (-30·2 to -0·5)**
Nasopharynx cancer	0·2 (0·2 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**-26·0 (-41·3 to -7·1)**	12·9 (-8·0 to 42·4)	13·8 (11·3 to 16·5)	8·2 (7·0 to 10·0)	6·4 (5·2 to 8·6)	**-40·7 (-51·9 to -25·8)**	**-21·9 (-35·6 to -3·2)**
Other pharynx cancer	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-54·2 (-64·0 to 27·8)	15·9 (-10·4 to 41·3)	12·1 (6·8 to 15·1)	4·6 (3·8 to 8·3)	3·7 (2·8 to 6·2)	**-65·5 (-73·0 to -2·2)**	**-19·9 (-37·3 to -2·8)**
Gallbladder and biliary tract cancer	0·4 (0·2 to 0·5)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	-48·3 (-56·1 to 10·7)	29·9 (-4·9 to 60·2)	59·6 (34·8 to 70·5)	22·4 (19·4 to 29·3)	21·3 (16·7 to 26·4)	**-64·6 (-70·3 to -22·1)**	-3·1 (-30·4 to 20·4)
Pancreatic cancer	0·6 (0·5 to 0·7)	0·8 (0·8 to 0·9)	1·2 (1·0 to 1·3)	**40·8 (25·0 to 60·8)**	**41·1 (25·7 to 60·1)**	80·9 (71·3 to 88·9)	81·5 (74·9 to 89·2)	83·8 (73·8 to 94·0)	0·8 (-10·8 to 14·8)	2·4 (-8·1 to 16·4)
Malignant skin melanoma	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-56·0 (-64·4 to 2·2)	**31·9 (8·1 to 57·6)**	7·2 (4·8 to 8·8)	2·9 (2·2 to 5·5)	2·7 (1·9 to 5·2)	**-66·5 (-73·0 to -19·8)**	-9·4 (-25·3 to 6·9)
Non-melanoma skin cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**63·5 (38·7 to 88·3)**	**32·6 (17·9 to 48·6)**	3·1 (2·4 to 4·4)	3·4 (2·6 to 4·5)	3·5 (2·6 to 4·6)	12·4 (-9·7 to 33·0)	2·4 (-10·8 to 16·3)
Ovarian cancer	0·5 (0·4 to 0·6)	0·4 (0·4 to 0·5)	0·6 (0·5 to 0·8)	-10·7 (-26·9 to 11·6)	**38·9 (9·4 to 75·0)**	44·1 (34·7 to 51·6)	31·0 (27·0 to 35·2)	31·1 (24·5 to 38·5)	**-30·1 (-42·5 to -9·4)**	-0·2 (-19·9 to 23·0)
Testicular cancer	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	-9·8 (-40·5 to 64·6)	**57·0 (14·8 to 111·8)**	4·5 (2·8 to 5·9)	3·5 (2·5 to 5·8)	3·6 (2·5 to 5·6)	-30·5 (-51·4 to 26·9)	3·9 (-22·1 to 33·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	0·2 (0·2 to 0·3)	0·4 (0·3 to 0·4)	0·4 (0·4 to 0·5)	**71·0 (33·8 to 116·2)**	**19·2 (0·1 to 42·7)**	23·2 (18·8 to 28·9)	31·3 (27·9 to 35·0)	26·5 (22·6 to 31·1)	**36·5 (6·3 to 72·7)**	-15·5 (-29·2 to 1·4)
Bladder cancer	0·5 (0·4 to 0·5)	0·6 (0·5 to 0·7)	0·6 (0·5 to 0·8)	**29·2 (8·6 to 82·8)**	6·5 (-9·2 to 24·7)	76·7 (60·3 to 90·0)	67·4 (58·6 to 84·1)	55·4 (46·8 to 66·1)	-13·9 (-28·0 to 22·3)	**-18·0 (-31·1 to -2·3)**
Brain and nervous system cancer	1·0 (0·7 to 1·1)	1·0 (0·8 to 1·5)	1·5 (1·2 to 2·1)	3·6 (-12·2 to 46·0)	**48·3 (24·3 to 68·4)**	62·5 (46·6 to 76·1)	60·4 (49·8 to 83·4)	62·0 (49·5 to 85·1)	-5·9 (-19·0 to 29·5)	3·4 (-12·7 to 16·3)
Thyroid cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**51·8 (1·8 to 100·8)**	**34·3 (10·1 to 58·8)**	11·8 (8·9 to 17·1)	12·3 (9·2 to 14·6)	11·8 (8·8 to 14·4)	8·7 (-31·0 to 42·9)	-3·8 (-20·9 to 12·7)
Mesothelioma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**-32·3 (-46·3 to -13·2)**	**56·0 (20·7 to 99·0)**	3·6 (2·9 to 4·3)	1·7 (1·4 to 1·9)	1·9 (1·5 to 2·4)	**-53·9 (-63·2 to -39·4)**	15·9 (-9·9 to 46·5)
Hodgkin lymphoma	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	57·4 (-0·9 to 103·4)	-12·4 (-31·1 to 45·5)	6·3 (5·1 to 8·6)	8·7 (6·4 to 10·3)	5·6 (4·5 to 7·6)	48·9 (-10·0 to 86·4)	-38·9 (-51·4 to 0·5)
Non-Hodgkin lymphoma	1·0 (0·8 to 1·2)	1·2 (1·0 to 1·4)	1·5 (1·2 to 1·9)	**19·6 (0·7 to 59·1)**	21·9 (-1·8 to 43·6)	81·2 (63·5 to 93·8)	83·6 (69·5 to 98·8)	70·9 (57·9 to 88·4)	2·1 (-13·3 to 34·1)	**-14·4 (-30·9 to -0·7)**
Multiple myeloma	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	15·8 (-20·3 to 104·4)	**26·4 (2·7 to 47·4)**	21·5 (13·4 to 28·3)	18·5 (15·0 to 24·7)	17·3 (13·1 to 23·8)	-19·4 (-43·7 to 48·3)	-6·9 (-23·7 to 10·0)
Leukemia	2·9 (2·5 to 3·2)	2·2 (2·0 to 2·4)	2·9 (2·5 to 3·3)	**-24·1 (-32·7 to -11·7)**	**33·8 (15·5 to 50·5)**	169·4 (149·8 to 185·0)	125·1 (115·8 to 135·5)	115·6 (101·8 to 128·5)	**-26·6 (-33·8 to -13·7)**	-7·5 (-19·0 to 3·3)
Other neoplasms	2·4 (1·7 to 2·8)	1·9 (1·6 to 2·4)	2·3 (1·6 to 3·3)	-28·6 (-38·7 to 19·2)	17·2 (-1·9 to 43·7)	150·4 (111·9 to 175·4)	111·5 (95·8 to 142·2)	94·6 (70·1 to 137·5)	-33·9 (-41·8 to 8·1)	-17·3 (-30·1 to 1·8)
Cardiovascular diseases	43·0 (40·5 to 46·3)	59·1 (56·7 to 61·9)	66·4 (61·3 to 71·7)	**37·9 (29·1 to 45·6)**	**12·3 (4·1 to 21·0)**	5263·0 (5010·0 to 5597·0)	5081·1 (4895·6 to 5307·1)	4045·8 (3782·5 to 4311·9)	-3·4 (-8·8 to 2·1)	**-20·4 (-25·1 to -15·6)**
Rheumatic heart disease	1·0 (0·8 to 1·2)	0·8 (0·7 to 1·0)	1·1 (0·8 to 1·4)	-14·8 (-30·4 to 2·7)	**30·6 (8·6 to 53·3)**	67·5 (54·9 to 85·0)	47·6 (39·5 to 58·6)	42·4 (33·7 to 53·2)	**-29·5 (-41·0 to -15·7)**	-10·8 (-24·2 to 2·5)
Ischemic heart disease	25·9 (23·5 to 28·8)	36·1 (34·1 to 38·8)	40·4 (35·9 to 44·2)	**39·1 (27·1 to 55·1)**	12·4 (-0·2 to 23·7)	3175·8 (2851·6 to 3525·5)	2945·0 (2777·1 to 3210·3)	2347·7 (2124·4 to 2546·7)	-7·8 (-15·9 to 5·7)	**-20·0 (-27·8 to -13·1)**
Cerebrovascular disease	8·6 (7·6 to 9·8)	11·0 (9·7 to 12·5)	11·5 (9·7 to 13·2)	**28·0 (13·3 to 42·0)**	4·2 (-5·5 to 13·5)	1184·9 (1048·4 to 1323·9)	1131·9 (992·2 to 1262·8)	861·6 (725·7 to 981·4)	-3·8 (-17·8 to 5·2)	**-23·8 (-30·6 to -17·2)**
Ischemic stroke	3·8 (3·1 to 4·8)	6·5 (5·1 to 7·5)	6·6 (4·9 to 7·8)	**84·1 (24·4 to 117·5)**	2·2 (-9·2 to 12·9)	695·7 (588·2 to 866·1)	809·8 (639·1 to 932·4)	613·5 (463·1 to 712·3)	24·3 (-17·3 to 44·3)	**-24·2 (-31·9 to -16·3)**
Hemorrhagic stroke	4·9 (3·8 to 5·7)	4·6 (3·9 to 5·7)	4·9 (4·1 to 6·0)	-11·8 (-22·5 to 28·9)	6·8 (-7·1 to 19·4)	489·2 (351·0 to 588·3)	322·1 (267·4 to 435·5)	248·1 (208·7 to 328·8)	-40·8 (-49·5 to 0·6)	**-22·4 (-33·1 to -13·3)**
Hypertensive heart disease	3·0 (2·2 to 4·1)	4·8 (3·8 to 5·8)	5·2 (4·2 to 7·1)	**59·3 (23·3 to 109·0)**	6·9 (-12·7 to 40·6)	467·9 (343·7 to 614·5)	492·9 (390·5 to 586·6)	391·1 (317·6 to 526·0)	6·1 (-18·0 to 39·1)	-22·0 (-36·2 to 1·3)
Cardiomyopathy and myocarditis	1·1 (0·9 to 1·3)	1·3 (1·1 to 1·6)	1·6 (1·4 to 2·0)	**23·3 (2·0 to 48·2)**	**22·6 (9·0 to 39·5)**	72·7 (60·9 to 91·4)	74·0 (63·0 to 89·6)	65·8 (55·9 to 81·2)	2·8 (-16·2 to 18·6)	**-11·3 (-19·8 to -0·7)**
Atrial fibrillation and flutter	0·1 (0·0 to 0·1)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	**572·4 (352·4 to 822·9)**	7·4 (-18·1 to 43·5)	13·5 (8·5 to 20·5)	61·1 (42·7 to 86·2)	39·1 (27·4 to 54·9)	**365·5 (195·8 to 561·2)**	**-36·4 (-52·5 to -15·3)**
Aortic aneurysm	0·2 (0·1 to 0·3)	0·3 (0·3 to 0·4)	0·3 (0·3 to 0·5)	**47·3 (13·6 to 229·2)**	1·8 (-10·4 to 34·5)	27·5 (13·8 to 35·2)	32·0 (28·0 to 40·3)	23·8 (19·4 to 36·4)	14·2 (-13·3 to 162·3)	**-27·6 (-36·7 to -7·5)**
Peripheral vascular disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	75·6 (-12·9 to 206·6)	**47·1 (5·8 to 124·7)**	2·8 (1·4 to 5·8)	2·8 (1·7 to 4·7)	2·6 (1·6 to 4·3)	8·7 (-48·9 to 102·7)	-7·9 (-33·7 to 51·2)
Endocarditis	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	15·2 (-14·1 to 58·0)	36·2 (-8·5 to 90·5)	18·9 (14·4 to 26·1)	17·0 (12·6 to 23·1)	16·1 (11·1 to 21·5)	-9·5 (-33·7 to 25·9)	-4·7 (-33·3 to 33·5)
Other cardiovascular and circulatory diseases	2·9 (2·1 to 4·0)	4·2 (3·3 to 5·3)	5·6 (4·0 to 7·3)	**48·4 (7·5 to 92·0)**	**34·4 (2·7 to 66·9)**	231·6 (175·1 to 311·7)	276·7 (225·2 to 339·6)	255·6 (193·5 to 326·2)	22·2 (-10·1 to 52·6)	-7·5 (-25·0 to 10·5)
Chronic respiratory diseases	14·4 (10·8 to 18·8)	18·4 (14·2 to 23·3)	24·1 (17·8 to 31·4)	**28·1 (12·4 to 46·3)**	**30·8 (17·5 to 47·1)**	1136·1 (901·0 to 1418·9)	1220·0 (979·8 to 1489·8)	1085·4 (851·9 to 1338·4)	7·8 (-5·6 to 20·9)	**-11·2 (-18·8 to -2·9)**
Chronic obstructive pulmonary disease	6·1 (4·3 to 8·4)	9·2 (6·8 to 12·0)	12·7 (9·2 to 16·8)	**50·4 (27·9 to 84·2)**	**37·3 (20·2 to 61·5)**	602·8 (457·6 to 772·1)	693·5 (550·3 to 862·1)	643·5 (496·5 to 807·8)	15·0 (-3·0 to 35·9)	-7·5 (-17·1 to 4·7)
Pneumoconiosis	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	**56·6 (8·0 to 103·8)**	0·6 (-14·3 to 18·3)	16·8 (12·5 to 23·4)	19·6 (12·8 to 25·7)	13·3 (8·4 to 17·6)	17·1 (-21·2 to 55·5)	**-32·2 (-41·9 to -20·6)**
Silicosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**80·7 (11·0 to 145·9)**	-1·0 (-18·2 to 19·8)	3·2 (2·3 to 4·9)	4·0 (2·6 to 5·4)	2·9 (1·8 to 4·0)	24·9 (-23·6 to 81·0)	**-28·0 (-42·8 to -9·9)**
Asbestosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	11·7 (-37·2 to 57·1)	4·3 (-17·7 to 31·6)	1·7 (1·2 to 2·7)	1·4 (0·9 to 1·9)	1·0 (0·6 to 1·3)	-15·7 (-52·4 to 16·0)	**-30·6 (-44·7 to -13·8)**
Coal workers pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	19·7 (-8·5 to 51·7)	**35·7 (12·0 to 63·7)**	0·3 (0·3 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	-1·2 (-25·0 to 25·6)	-11·2 (-26·3 to 5·0)
Other pneumoconiosis	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**63·9 (17·9 to 116·1)**	-0·6 (-16·6 to 18·2)	11·5 (8·4 to 15·8)	13·9 (9·1 to 18·3)	9·2 (5·7 to 12·1)	21·2 (-14·7 to 61·8)	**-34·0 (-44·5 to -21·8)**
Asthma	7·0 (4·8 to 9·8)	7·5 (5·2 to 10·4)	9·3 (5·9 to 13·4)	6·8 (-8·3 to 22·9)	24·9 (-0·3 to 47·4)	391·1 (280·6 to 529·9)	379·6 (272·3 to 516·4)	313·6 (213·4 to 436·9)	-2·7 (-15·4 to 9·9)	**-17·4 (-30·6 to -4·9)**
Interstitial lung disease and pulmonary sarcoidosis	0·4 (0·3 to 0·6)	0·8 (0·6 to 1·0)	0·9 (0·7 to 1·1)	**92·1 (29·5 to 136·0)**	17·6 (-2·3 to 40·5)	72·1 (56·8 to 99·0)	90·0 (63·4 to 109·6)	78·1 (56·2 to 97·1)	30·5 (-13·5 to 62·2)	-12·9 (-28·5 to 3·7)
Other chronic respiratory diseases	0·7 (0·5 to 0·9)	0·6 (0·4 to 0·8)	0·9 (0·6 to 1·2)	-9·2 (-27·9 to 14·8)	**41·5 (15·7 to 71·9)**	53·4 (37·4 to 74·4)	37·3 (27·8 to 50·3)	36·9 (26·4 to 51·6)	**-29·6 (-44·4 to -11·6)**	-1·7 (-18·1 to 19·7)
Cirrhosis	1·5 (1·4 to 1·6)	3·3 (3·1 to 3·5)	3·7 (3·3 to 4·1)	**122·8 (101·2 to 148·7)**	**11·1 (0·4 to 22·1)**	132·8 (122·0 to 143·3)	237·4 (223·5 to 252·1)	189·6 (173·0 to 207·5)	**78·8 (63·0 to 96·9)**	**-20·2 (-27·0 to -12·9)**
Cirrhosis due to hepatitis B	0·5 (0·3 to 0·7)	1·3 (0·7 to 1·7)	1·3 (0·7 to 1·9)	**135·0 (29·1 to 320·2)**	5·0 (-51·8 to 102·7)	47·4 (28·7 to 65·9)	94·3 (57·6 to 126·6)	67·0 (37·5 to 99·9)	**99·2 (11·2 to 257·0)**	-26·3 (-64·0 to 34·7)
Cirrhosis due to hepatitis C	0·5 (0·3 to 0·8)	1·3 (0·8 to 1·9)	1·3 (0·6 to 2·3)	**134·5 (36·1 to 312·7)**	-7·5 (-61·7 to 140·9)	51·2 (32·2 to 72·5)	89·1 (52·3 to 137·4)	70·9 (37·7 to 117·1)	71·5 (-9·3 to 207·6)	-24·8 (-65·5 to 91·7)
Cirrhosis due to alcohol use	0·2 (0·1 to 0·4)	0·4 (0·2 to 0·6)	0·5 (0·2 to 0·8)	87·3 (-12·7 to 288·8)	12·1 (-42·6 to 194·3)	23·0 (15·6 to 36·6)	34·4 (18·2 to 51·0)	28·8 (16·5 to 43·5)	51·1 (-25·1 to 170·4)	-20·5 (-57·1 to 86·0)
Cirrhosis due to other causes	0·2 (0·1 to 0·2)	0·4 (0·2 to 0·5)	0·6 (0·3 to 1·0)	**88·4 (20·5 to 205·5)**	57·7 (-19·5 to 207·9)	11·1 (7·8 to 14·7)	19·6 (13·5 to 27·7)	22·9 (13·1 to 39·0)	**73·8 (11·8 to 180·7)**	14·3 (-41·9 to 114·6)
Digestive diseases	2·6 (2·1 to 3·0)	2·7 (2·3 to 3·2)	3·4 (2·8 to 4·1)	4·9 (-3·2 to 21·6)	**25·7 (15·8 to 36·0)**	245·7 (207·7 to 282·4)	197·6 (171·1 to 227·7)	169·0 (142·9 to 198·1)	**-20·7 (-26·3 to -6·0)**	**-14·4 (-20·2 to -8·9)**
Peptic ulcer disease	0·5 (0·4 to 0·6)	0·4 (0·4 to 0·5)	0·4 (0·3 to 0·5)	-20·1 (-30·2 to 8·0)	-7·1 (-17·7 to 6·8)	72·1 (57·3 to 86·0)	46·0 (38·7 to 55·7)	30·9 (25·1 to 38·2)	**-37·5 (-44·4 to -17·7)**	**-33·1 (-40·5 to -23·5)**
Gastritis and duodenitis	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**-35·4 (-46·0 to -6·9)**	21·8 (-8·3 to 54·1)	17·8 (12·4 to 24·9)	11·7 (8·0 to 16·9)	10·0 (6·8 to 14·4)	**-35·1 (-44·7 to -16·3)**	-14·6 (-30·0 to 4·9)
Appendicitis	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-30·8 (-47·7 to -4·6)**	8·6 (-18·8 to 59·3)	12·9 (9·2 to 15·8)	7·0 (5·6 to 8·9)	5·2 (4·0 to 6·8)	**-46·7 (-59·6 to -23·1)**	-25·6 (-41·8 to 1·1)
Paralytic ileus and intestinal obstruction	0·3 (0·1 to 0·3)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	-30·4 (-41·7 to 36·5)	**32·4 (15·5 to 49·6)**	29·9 (16·9 to 37·8)	18·9 (14·2 to 28·6)	17·8 (13·1 to 27·3)	-42·2 (-52·9 to 10·8)	-6·0 (-19·5 to 9·0)
Inguinal, femoral, and abdominal hernia	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	-9·8 (-31·8 to 10·0)	29·0 (-3·1 to 57·8)	7·5 (5·0 to 11·9)	5·8 (3·7 to 9·1)	5·3 (3·1 to 9·1)	**-22·3 (-45·9 to -5·4)**	-8·4 (-30·4 to 16·5)
Inflammatory bowel disease	0·4 (0·3 to 0·5)	0·7 (0·5 to 0·9)	1·0 (0·7 to 1·4)	**62·0 (38·8 to 87·1)**	**50·5 (32·1 to 75·2)**	26·4 (19·5 to 34·7)	32·9 (24·0 to 43·4)	33·7 (23·4 to 45·2)	**24·0 (8·6 to 41·7)**	2·3 (-9·3 to 15·2)
Vascular intestinal disorders	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	18·6 (-4·7 to 43·2)	12·5 (-3·5 to 31·1)	20·2 (12·7 to 29·4)	15·9 (10·2 to 23·7)	14·0 (9·1 to 21·3)	**-21·8 (-38·2 to -0·7)**	-11·4 (-25·0 to 5·0)
Gallbladder and biliary diseases	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·2)	0·2 (0·2 to 0·3)	**31·4 (4·9 to 51·7)**	**24·5 (10·2 to 44·0)**	16·3 (13·3 to 19·5)	17·1 (13·7 to 20·0)	15·2 (11·7 to 18·3)	6·0 (-15·4 to 23·8)	-11·4 (-22·2 to 2·0)
Pancreatitis	0·3 (0·3 to 0·4)	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·6)	**22·1 (6·2 to 44·5)**	**20·5 (6·0 to 40·0)**	26·0 (20·9 to 32·9)	24·6 (20·2 to 30·5)	20·4 (16·3 to 25·5)	-5·7 (-18·2 to 12·7)	**-17·1 (-25·7 to -6·4)**
Other digestive diseases	0·2 (0·2 to 0·2)	0·3 (0·2 to 0·3)	0·4 (0·2 to 0·5)	**30·1 (12·6 to 53·2)**	**35·5 (14·1 to 52·6)**	16·5 (13·2 to 20·1)	17·8 (13·9 to 22·0)	16·5 (11·9 to 21·0)	7·5 (-6·8 to 25·5)	-7·0 (-21·8 to 4·0)
Neurological disorders	17·9 (12·6 to 24·0)	22·3 (15·9 to 29·7)	32·7 (23·4 to 44·5)	**24·6 (4·3 to 48·1)**	**47·5 (15·8 to 74·1)**	1414·4 (1086·3 to 1746·0)	1384·0 (1082·4 to 1723·4)	1368·7 (1060·5 to 1744·0)	-2·3 (-12·3 to 11·2)	-0·7 (-15·3 to 10·9)
Alzheimer disease and other dementias	1·3 (1·1 to 1·5)	2·5 (2·2 to 2·9)	3·6 (3·1 to 4·1)	**95·0 (63·1 to 137·4)**	**42·2 (20·0 to 64·9)**	466·8 (391·6 to 546·0)	503·2 (437·8 to 573·5)	497·8 (426·6 to 578·3)	7·8 (-7·2 to 27·7)	-1·0 (-16·4 to 14·3)
Parkinson disease	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	15·7 (-3·8 to 114·5)	**20·5 (3·9 to 36·1)**	41·0 (25·7 to 51·3)	25·4 (19·2 to 33·2)	22·6 (15·2 to 31·3)	-40·1 (-50·6 to 18·0)	-11·1 (-24·3 to 0·5)
Epilepsy	4·1 (2·9 to 5·4)	4·6 (3·2 to 6·2)	6·1 (4·1 to 8·3)	11·2 (-18·1 to 49·9)	33·6 (-5·6 to 86·6)	195·4 (136·0 to 257·4)	196·2 (137·3 to 266·2)	180·7 (122·3 to 246·6)	0·0 (-26·2 to 35·1)	-7·9 (-34·9 to 27·8)
Multiple sclerosis	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·4)	**80·6 (41·9 to 132·5)**	**75·6 (36·7 to 119·0)**	5·9 (4·3 to 7·9)	8·0 (6·1 to 10·2)	9·7 (7·1 to 12·5)	**35·7 (8·4 to 69·5)**	21·2 (-2·7 to 46·8)
Migraine	8·2 (4·5 to 12·9)	9·1 (5·1 to 14·5)	13·2 (6·9 to 20·9)	11·8 (-27·3 to 57·9)	48·3 (-19·9 to 114·2)	395·1 (220·7 to 606·7)	355·5 (205·1 to 550·8)	342·2 (183·5 to 540·9)	-9·7 (-38·6 to 22·9)	-0·5 (-45·0 to 39·1)
Tension-type headache	0·5 (0·3 to 1·0)	0·7 (0·3 to 1·3)	1·0 (0·4 to 1·8)	26·6 (-3·7 to 62·3)	42·4 (-8·1 to 116·2)	28·0 (13·9 to 49·3)	28·9 (13·2 to 53·2)	27·6 (12·4 to 50·7)	2·7 (-19·9 to 30·8)	-4·0 (-35·7 to 36·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	2·7 (1·5 to 4·1)	4·2 (2·3 to 6·5)	7·1 (4·1 to 10·7)	**56·8 (33·8 to 84·1)**	**71·0 (35·7 to 117·0)**	146·3 (82·6 to 228·6)	180·5 (102·2 to 280·9)	209·0 (119·9 to 317·0)	**24·2 (6·1 to 43·7)**	16·1 (-6·4 to 48·2)
Other neurological disorders	0·9 (0·7 to 1·1)	0·9 (0·7 to 1·2)	1·2 (0·9 to 1·5)	2·8 (-18·0 to 34·7)	**31·6 (8·0 to 62·6)**	135·9 (95·6 to 189·9)	86·2 (64·7 to 116·5)	79·1 (56·6 to 108·3)	**-36·1 (-53·9 to -13·3)**	-8·9 (-27·6 to 18·1)
Mental and substance use disorders	60·8 (42·5 to 82·9)	73·9 (51·7 to 100·6)	111·2 (79·0 to 149·8)	**21·4 (15·7 to 30·5)**	**50·4 (42·9 to 57·0)**	2957·0 (2091·7 to 3976·0)	2876·1 (2021·1 to 3863·5)	2893·3 (2060·9 to 3867·6)	-2·9 (-6·5 to 2·5)	0·8 (-4·3 to 4·5)
Schizophrenia	3·6 (2·7 to 4·4)	4·9 (3·6 to 6·0)	7·4 (5·4 to 9·1)	**36·0 (26·3 to 46·4)**	**50·0 (39·1 to 61·7)**	194·1 (143·5 to 234·8)	194·4 (143·6 to 235·6)	194·5 (144·1 to 235·3)	0·2 (-5·6 to 6·7)	0·0 (-6·6 to 6·4)
Alcohol use disorders	1·1 (0·8 to 1·5)	1·2 (0·8 to 1·7)	1·6 (1·1 to 2·4)	6·6 (-8·0 to 22·3)	**40·5 (27·3 to 57·7)**	54·6 (38·2 to 74·9)	43·7 (29·5 to 61·4)	40·6 (27·0 to 57·4)	**-20·8 (-30·1 to -7·2)**	-7·2 (-14·9 to 3·0)
Drug use disorders	14·9 (10·1 to 20·1)	19·9 (12·9 to 27·3)	30·9 (21·1 to 42·2)	**32·7 (14·5 to 53·5)**	**55·0 (36·7 to 78·9)**	659·6 (446·8 to 887·0)	623·6 (416·9 to 841·0)	634·1 (435·7 to 856·5)	-5·6 (-17·1 to 8·0)	1·6 (-9·9 to 15·4)
Opioid use disorders	13·7 (9·1 to 18·7)	18·2 (11·5 to 25·4)	28·6 (19·1 to 39·5)	**33·2 (13·2 to 54·8)**	**56·0 (35·9 to 82·4)**	600·2 (402·3 to 818·8)	565·3 (366·5 to 772·6)	577·4 (395·9 to 794·8)	-5·9 (-18·4 to 8·2)	2·0 (-10·7 to 17·5)
Cocaine use disorders	0·2 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·7)	37·3 (-3·9 to 91·0)	45·0 (-3·9 to 107·1)	11·0 (7·0 to 16·2)	11·6 (7·3 to 17·4)	11·2 (7·0 to 16·8)	5·2 (-24·0 to 44·3)	-2·8 (-33·8 to 38·8)
Amphetamine use disorders	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·8)	**38·6 (0·5 to 93·5)**	31·5 (-4·4 to 79·7)	12·5 (7·6 to 19·0)	13·8 (8·2 to 20·8)	12·3 (7·1 to 18·7)	9·8 (-19·3 to 51·9)	-11·0 (-34·2 to 20·4)
Cannabis use disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**21·6 (1·5 to 45·8)**	**49·2 (24·1 to 77·8)**	4·1 (2·5 to 6·3)	4·3 (2·6 to 6·5)	4·3 (2·6 to 6·6)	3·9 (-11·8 to 22·1)	0·7 (-14·7 to 18·8)
Other drug use disorders	0·7 (0·5 to 0·9)	0·8 (0·5 to 1·2)	1·2 (0·8 to 1·6)	17·4 (-16·3 to 65·2)	**45·6 (6·9 to 110·6)**	31·8 (22·7 to 43·0)	28·6 (18·7 to 41·3)	28·8 (19·7 to 40·2)	-10·4 (-34·6 to 24·7)	0·7 (-25·6 to 40·6)
Depressive disorders	19·6 (10·5 to 31·2)	23·5 (12·5 to 37·8)	35·3 (18·7 to 56·9)	**20·3 (6·9 to 33·7)**	**50·5 (36·4 to 64·9)**	1020·1 (549·7 to 1603·9)	997·6 (547·5 to 1568·9)	1010·8 (550·6 to 1589·2)	-1·9 (-9·9 to 6·7)	1·6 (-7·8 to 10·3)
Major depressive disorder	17·5 (8·9 to 28·4)	21·0 (10·4 to 34·6)	31·5 (15·5 to 51·7)	**19·4 (4·2 to 34·5)**	**50·7 (35·1 to 67·0)**	902·4 (437·1 to 1457·8)	883·2 (453·0 to 1430·8)	895·5 (450·1 to 1445·8)	-1·8 (-10·8 to 8·3)	1·8 (-8·9 to 11·5)
Dysthymia	2·0 (1·3 to 3·0)	2·6 (1·6 to 3·8)	3·8 (2·4 to 5·7)	**27·9 (23·4 to 32·6)**	**48·7 (43·7 to 53·7)**	117·7 (76·0 to 172·9)	114·4 (72·7 to 169·3)	115·3 (73·3 to 168·9)	**-2·8 (-5·4 to -0·1)**	0·8 (-1·7 to 3·5)
Bipolar disorder	3·0 (1·9 to 4·6)	3·9 (2·4 to 5·9)	5·8 (3·6 to 8·7)	**29·0 (19·9 to 38·7)**	**47·7 (37·8 to 58·7)**	156·2 (97·1 to 230·8)	152·7 (95·4 to 226·0)	152·1 (93·9 to 227·3)	-2·3 (-8·1 to 3·7)	-0·4 (-6·2 to 5·6)
Anxiety disorders	8·0 (3·2 to 12·9)	9·0 (4·0 to 14·5)	13·3 (5·8 to 21·7)	**13·0 (2·8 to 24·7)**	**47·5 (43·4 to 51·5)**	385·1 (187·7 to 610·5)	368·2 (180·1 to 580·4)	369·2 (179·7 to 581·2)	**-4·3 (-7·7 to -0·7)**	0·3 (-2·1 to 2·7)
Eating disorders	0·4 (0·2 to 0·5)	0·4 (0·2 to 0·6)	0·6 (0·3 to 0·8)	6·4 (-6·6 to 20·3)	**46·6 (30·8 to 64·6)**	14·6 (9·1 to 22·2)	13·3 (8·4 to 20·3)	13·3 (8·4 to 20·1)	-8·3 (-18·0 to 2·9)	-0·2 (-11·0 to 11·2)
Anorexia nervosa	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	12·0 (-11·4 to 41·9)	**49·9 (18·8 to 91·2)**	4·5 (2·7 to 6·8)	4·4 (2·8 to 6·6)	4·5 (2·9 to 6·9)	0·2 (-20·2 to 26·0)	2·3 (-19·1 to 30·5)
Bulimia nervosa	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·4)	0·4 (0·2 to 0·6)	4·3 (-10·2 to 19·2)	**45·1 (28·1 to 64·2)**	10·1 (5·9 to 16·3)	8·9 (5·2 to 14·4)	8·8 (5·1 to 14·0)	-12·0 (-22·7 to 0·6)	-1·8 (-12·9 to 10·8)
Autistic spectrum disorders	2·5 (1·7 to 3·4)	2·9 (2·0 to 4·0)	4·3 (3·0 to 5·9)	**17·6 (13·1 to 22·1)**	**47·0 (41·4 to 52·9)**	118·1 (81·8 to 159·8)	123·0 (85·1 to 166·4)	123·0 (85·7 to 166·8)	**4·0 (0·7 to 7·7)**	0·0 (-3·4 to 3·5)
Autism	1·6 (1·0 to 2·1)	1·8 (1·2 to 2·5)	2·7 (1·8 to 3·7)	**16·7 (10·5 to 22·9)**	**47·0 (38·9 to 55·5)**	73·3 (49·0 to 100·5)	76·0 (50·8 to 105·0)	76·0 (51·2 to 103·9)	3·5 (-1·1 to 8·7)	0·0 (-4·8 to 5·2)
Asperger syndrome	0·9 (0·7 to 1·3)	1·1 (0·8 to 1·6)	1·7 (1·1 to 2·3)	**18·7 (13·8 to 24·4)**	**47·0 (40·5 to 53·6)**	44·8 (31·3 to 62·2)	47·0 (32·7 to 65·2)	47·0 (32·8 to 64·9)	**4·8 (1·1 to 9·3)**	-0·1 (-4·0 to 3·9)
Attention-deficit/hyperactivity disorder	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**-16·0 (-22·3 to -9·5)**	**43·9 (33·1 to 56·0)**	6·1 (3·5 to 9·6)	6·3 (3·6 to 9·8)	6·3 (3·6 to 10·0)	2·8 (-4·4 to 10·8)	0·8 (-6·6 to 8·8)
Conduct disorder	3·0 (1·8 to 4·5)	2·3 (1·4 to 3·5)	3·4 (2·1 to 5·1)	**-21·6 (-24·9 to -18·0)**	**44·5 (38·9 to 50·4)**	111·4 (68·5 to 168·2)	113·9 (69·5 to 172·5)	115·0 (70·5 to 173·8)	2·3 (-1·7 to 6·4)	0·9 (-3·0 to 5·1)
Idiopathic intellectual disability	2·3 (1·5 to 3·2)	2·4 (1·6 to 3·4)	3·4 (2·3 to 4·7)	7·4 (-3·5 to 20·7)	**39·5 (24·6 to 55·0)**	106·2 (70·5 to 148·9)	102·4 (68·9 to 142·4)	97·6 (65·4 to 136·3)	-3·6 (-13·0 to 8·1)	-4·6 (-14·6 to 5·7)
Other mental and substance use disorders	2·3 (1·6 to 3·2)	3·3 (2·3 to 4·5)	4·9 (3·3 to 6·7)	**41·8 (35·3 to 48·6)**	**48·9 (42·0 to 55·3)**	130·7 (90·0 to 176·9)	137·0 (93·7 to 183·8)	136·8 (93·8 to 184·4)	**4·8 (0·8 to 8·9)**	-0·1 (-3·8 to 3·4)
Diabetes, urogenital, blood, and endocrine diseases	27·6 (21·2 to 35·1)	42·1 (32·6 to 53·0)	57·8 (43·1 to 74·2)	**52·6 (39·4 to 66·4)**	**37·2 (24·1 to 51·7)**	2262·7 (1828·2 to 2806·5)	2835·0 (2287·1 to 3452·5)	2610·9 (2030·2 to 3235·1)	**25·3 (14·7 to 37·3)**	-8·2 (-16·0 to 1·9)
Diabetes mellitus	14·5 (10·4 to 19·5)	25·6 (18·8 to 33·6)	36·2 (25·6 to 48·0)	**76·1 (49·7 to 106·5)**	**40·9 (20·9 to 63·7)**	1373·2 (1055·7 to 1766·0)	1793·3 (1375·6 to 2273·6)	1674·4 (1243·3 to 2177·7)	**30·7 (12·5 to 49·2)**	-7·1 (-18·0 to 8·4)
Acute glomerulonephritis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	12·2 (-52·9 to 43·3)	28·6 (-6·2 to 49·1)	1·5 (1·0 to 3·1)	1·3 (0·9 to 1·6)	1·2 (0·8 to 1·6)	12·8 (-62·3 to 53·5)	-7·6 (-32·6 to 14·8)
Chronic kidney disease	4·2 (3·4 to 4·9)	6·8 (6·0 to 7·9)	8·2 (7·0 to 10·5)	**62·6 (46·7 to 100·8)**	**19·5 (9·2 to 41·8)**	400·3 (335·4 to 458·9)	555·0 (500·2 to 636·0)	467·2 (407·3 to 629·9)	**38·1 (20·5 to 67·3)**	-17·0 (-24·9 to 3·6)
Chronic kidney disease due to diabetes mellitus	0·4 (0·3 to 0·5)	1·1 (0·8 to 1·3)	1·4 (1·1 to 1·9)	**177·8 (94·9 to 274·3)**	**32·9 (10·5 to 64·6)**	32·3 (22·7 to 45·2)	87·8 (61·3 to 108·0)	84·3 (64·8 to 113·4)	**180·3 (76·2 to 267·9)**	-5·1 (-21·2 to 27·0)
Chronic kidney disease due to hypertension	2·0 (1·6 to 2·3)	2·9 (2·3 to 3·4)	3·2 (2·6 to 4·1)	**46·1 (23·9 to 86·1)**	7·7 (-5·3 to 31·1)	221·8 (179·1 to 254·7)	254·5 (200·1 to 300·5)	193·8 (157·9 to 264·4)	14·8 (-5·1 to 43·3)	**-24·8 (-35·0 to -6·0)**
Chronic kidney disease due to glomerulonephritis	0·4 (0·2 to 0·5)	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·7)	-20·3 (-43·3 to 8·5)	**57·7 (6·0 to 118·2)**	18·0 (12·6 to 24·5)	13·4 (9·4 to 18·4)	13·9 (8·9 to 19·2)	**-25·0 (-44·8 to -0·8)**	3·4 (-25·2 to 37·8)
Chronic kidney disease due to other causes	1·4 (1·1 to 1·8)	2·5 (2·0 to 3·5)	3·2 (2·5 to 4·8)	**75·0 (40·5 to 151·3)**	**23·6 (3·8 to 53·5)**	128·1 (95·0 to 172·0)	199·4 (161·6 to 276·6)	175·2 (136·5 to 284·3)	**53·8 (16·1 to 122·5)**	-13·4 (-28·8 to 14·7)
Urinary diseases and male infertility	0·9 (0·6 to 1·3)	1·7 (1·2 to 2·5)	2·4 (1·6 to 3·6)	**86·5 (57·1 to 110·5)**	**36·8 (23·7 to 53·0)**	120·1 (83·6 to 166·9)	157·0 (107·9 to 214·0)	153·2 (103·7 to 213·3)	**32·5 (12·1 to 47·3)**	-2·7 (-9·5 to 6·0)
Interstitial nephritis and urinary tract infections	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	0·3 (0·1 to 0·3)	**177·0 (10·9 to 225·7)**	**53·6 (14·4 to 74·5)**	8·2 (6·2 to 13·4)	16·9 (9·8 to 21·3)	17·9 (8·3 to 23·9)	153·5 (-14·2 to 215·7)	6·1 (-26·6 to 28·3)
Urolithiasis	0·2 (0·1 to 0·3)	0·4 (0·2 to 0·6)	0·6 (0·3 to 1·0)	**57·2 (25·2 to 112·1)**	**59·4 (30·6 to 76·9)**	17·4 (11·6 to 25·6)	22·8 (12·6 to 37·8)	24·8 (14·2 to 43·0)	27·9 (-0·9 to 68·9)	10·3 (-8·8 to 23·9)
Benign prostatic hyperplasia	0·4 (0·2 to 0·5)	0·7 (0·4 to 0·9)	0·8 (0·5 to 1·1)	**81·3 (62·0 to 104·0)**	**19·6 (6·9 to 33·1)**	74·7 (48·2 to 106·8)	85·2 (55·1 to 120·8)	79·3 (52·4 to 111·7)	**14·1 (2·5 to 28·6)**	-7·0 (-15·9 to 3·5)
Male infertility due to other causes	0·1 (0·0 to 0·3)	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·6)	58·5 (-4·5 to 173·4)	46·8 (-10·7 to 161·9)	5·4 (2·1 to 11·7)	6·1 (2·4 to 12·8)	6·1 (2·3 to 13·3)	13·2 (-32·1 to 94·2)	-1·2 (-40·4 to 78·0)
Other urinary diseases	0·2 (0·1 to 0·2)	0·4 (0·2 to 0·5)	0·5 (0·3 to 0·8)	**117·1 (75·2 to 180·3)**	**35·9 (9·9 to 72·0)**	14·3 (9·3 to 21·2)	25·9 (15·9 to 36·5)	25·0 (14·6 to 38·3)	**80·2 (44·3 to 135·7)**	-4·3 (-22·2 to 20·7)
Gynecological diseases	3·0 (1·9 to 4·4)	3·2 (2·0 to 4·6)	4·6 (2·9 to 6·9)	7·4 (-11·9 to 28·9)	**45·2 (24·3 to 71·8)**	133·1 (86·0 to 198·3)	108·8 (67·7 to 159·6)	107·4 (66·7 to 163·9)	**-18·0 (-31·6 to -1·7)**	-1·5 (-15·4 to 15·0)
Uterine fibroids	0·5 (0·3 to 0·9)	0·6 (0·3 to 0·9)	0·8 (0·5 to 1·4)	8·0 (-5·3 to 15·4)	**50·5 (42·5 to 69·5)**	24·4 (14·2 to 40·3)	19·8 (11·1 to 33·2)	20·1 (11·6 to 34·0)	**-18·8 (-27·8 to -13·0)**	1·2 (-3·9 to 12·0)
Polycystic ovarian syndrome	0·4 (0·2 to 0·8)	0·5 (0·2 to 0·9)	0·7 (0·3 to 1·4)	10·3 (-3·3 to 25·2)	**46·4 (27·4 to 68·4)**	19·4 (9·1 to 36·1)	16·2 (7·6 to 30·4)	15·8 (7·4 to 30·3)	**-16·8 (-26·4 to -6·4)**	-1·9 (-13·7 to 12·0)
Female infertility due to other causes	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	13·4 (-65·2 to 276·6)	29·5 (-73·9 to 302·9)	1·6 (0·4 to 4·4)	1·4 (0·4 to 3·4)	1·2 (0·3 to 2·9)	-12·1 (-71·3 to 173·0)	-12·3 (-79·9 to 147·4)
Endometriosis	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·9)	11·5 (-11·6 to 41·7)	**59·4 (27·7 to 104·2)**	15·1 (10·0 to 21·2)	12·4 (8·1 to 17·5)	13·2 (8·6 to 18·6)	-18·1 (-34·8 to 2·6)	6·4 (-12·9 to 33·8)
Genital prolapse	0·3 (0·1 to 0·6)	0·3 (0·2 to 0·6)	0·5 (0·2 to 0·9)	11·8 (-15·3 to 60·4)	**48·7 (2·2 to 108·9)**	16·0 (7·9 to 30·5)	14·0 (6·7 to 26·0)	14·5 (6·5 to 27·9)	-13·1 (-31·7 to 16·7)	3·4 (-24·2 to 36·1)
Premenstrual syndrome	1·2 (0·6 to 1·8)	1·2 (0·6 to 2·0)	1·7 (0·9 to 2·8)	4·9 (-37·2 to 70·6)	35·7 (-7·3 to 127·8)	49·3 (27·6 to 77·2)	39·8 (20·0 to 64·9)	37·4 (20·4 to 62·2)	-19·6 (-52·4 to 34·8)	-6·8 (-36·1 to 54·7)
Other gynecological diseases	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	-9·9 (-25·7 to 54·4)	**44·5 (17·0 to 70·9)**	7·2 (4·1 to 10·5)	5·3 (3·6 to 7·9)	5·1 (3·4 to 7·4)	-27·3 (-39·9 to 23·5)	-2·9 (-20·6 to 13·7)
Hemoglobinopathies and hemolytic anemias	3·0 (2·2 to 4·1)	2·8 (2·0 to 3·8)	3·8 (2·7 to 5·2)	-7·2 (-16·3 to 0·1)	**35·4 (25·3 to 48·3)**	136·6 (101·4 to 183·2)	125·7 (91·6 to 169·7)	119·3 (85·9 to 162·4)	**-7·7 (-17·8 to -0·6)**	-5·3 (-12·8 to 3·8)
Thalassemias	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·0 (-15·8 to 18·1)	9·8 (-4·2 to 28·4)	8·9 (6·2 to 11·6)	8·2 (6·2 to 11·2)	6·5 (4·9 to 9·0)	-7·6 (-22·5 to 8·8)	**-20·9 (-31·1 to -7·2)**
Thalassemia trait	1·3 (0·8 to 1·9)	1·2 (0·8 to 1·8)	1·8 (1·2 to 2·6)	-6·6 (-17·9 to 6·4)	**43·7 (24·6 to 66·5)**	56·7 (37·2 to 83·4)	54·5 (36·2 to 79·3)	54·7 (36·1 to 79·4)	-3·4 (-18·6 to 9·2)	0·1 (-13·4 to 15·2)
Sickle cell disorders	0·5 (0·4 to 0·7)	0·4 (0·3 to 0·6)	0·5 (0·4 to 0·7)	**-20·3 (-33·1 to -7·1)**	**12·8 (1·5 to 29·1)**	23·7 (17·1 to 30·6)	17·7 (13·7 to 23·6)	13·8 (10·6 to 18·6)	**-24·7 (-37·0 to -11·8)**	**-22·6 (-29·8 to -11·9)**
Sickle cell trait	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·8)	21·2 (-32·2 to 51·3)	**36·4 (7·7 to 150·3)**	13·7 (8·2 to 20·3)	17·3 (9·4 to 25·7)	16·6 (10·2 to 24·3)	26·6 (-26·4 to 56·7)	-5·2 (-24·7 to 70·8)
G6PD deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-6·2 (-20·7 to 8·0)	**36·5 (8·8 to 60·3)**	1·3 (1·0 to 1·6)	1·1 (0·9 to 1·5)	1·1 (0·8 to 1·4)	-11·8 (-24·7 to 0·9)	-4·4 (-22·2 to 11·5)
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	1·8 (-88·0 to 1148·0)	36·2 (-68·2 to 1035·9)	0·6 (0·1 to 1·0)	0·6 (0·1 to 1·1)	0·6 (0·2 to 1·0)	10·0 (-85·8 to 950·2)	-4·5 (-75·9 to 750·2)
Other hemoglobinopathies and hemolytic anemias	0·6 (0·4 to 0·8)	0·5 (0·3 to 0·7)	0·7 (0·5 to 1·1)	-14·5 (-36·7 to 5·5)	**41·5 (6·9 to 102·4)**	31·8 (22·7 to 43·1)	26·3 (17·7 to 37·4)	26·0 (17·9 to 37·0)	-16·7 (-35·1 to 0·6)	-2·1 (-23·3 to 29·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	1·9 (1·4 to 2·3)	1·9 (1·6 to 2·5)	2·6 (2·1 to 3·4)	-1·5 (-14·3 to 47·3)	**32·1 (16·7 to 52·1)**	97·9 (72·3 to 119·1)	93·9 (78·7 to 122·2)	88·2 (72·6 to 119·5)	-7·2 (-18·2 to 41·9)	-6·4 (-16·8 to 7·8)
Musculoskeletal disorders	18·4 (12·9 to 24·6)	24·3 (17·0 to 32·2)	35·9 (25·6 to 47·5)	**31·2 (18·1 to 48·3)**	**48·6 (32·5 to 63·7)**	1348·9 (954·3 to 1778·3)	1330·2 (947·3 to 1759·7)	1361·2 (982·7 to 1794·3)	-1·6 (-10·0 to 7·2)	2·4 (-6·3 to 11·7)
Rheumatoid arthritis	0·6 (0·5 to 0·8)	0·5 (0·3 to 0·6)	0·6 (0·4 to 0·8)	**-26·8 (-36·6 to -13·8)**	**35·0 (14·2 to 61·1)**	48·4 (35·1 to 62·5)	29·0 (21·2 to 37·8)	26·8 (19·2 to 35·2)	**-40·2 (-47·4 to -30·7)**	-8·0 (-19·6 to 7·8)
Osteoarthritis	1·8 (1·3 to 2·5)	2·6 (1·8 to 3·6)	3·7 (2·6 to 5·2)	**40·8 (29·0 to 53·9)**	**44·4 (32·0 to 58·7)**	233·7 (164·7 to 317·3)	227·5 (159·1 to 309·7)	233·4 (162·0 to 318·8)	-2·4 (-10·0 to 4·4)	2·7 (-5·0 to 10·5)
Low back and neck pain	12·8 (8·7 to 17·5)	17·0 (11·6 to 23·0)	24·3 (16·7 to 32·9)	**31·6 (12·8 to 56·0)**	**43·7 (22·1 to 65·3)**	831·8 (577·0 to 1120·7)	830·6 (573·3 to 1123·3)	806·6 (562·3 to 1081·5)	-0·1 (-13·8 to 13·1)	-2·8 (-15·9 to 12·0)
Low back pain	5·9 (3·8 to 8·5)	8·1 (5·3 to 11·5)	10·7 (7·0 to 15·2)	**37·8 (5·3 to 82·3)**	**32·3 (3·0 to 64·1)**	388·0 (262·3 to 547·7)	400·1 (266·4 to 559·4)	357·0 (237·9 to 498·2)	3·6 (-17·0 to 27·0)	-10·5 (-28·1 to 7·9)
Neck pain	6·9 (4·7 to 9·8)	8·9 (5·9 to 12·3)	13·6 (8·9 to 19·1)	**28·2 (3·9 to 59·8)**	**54·0 (19·1 to 88·2)**	443·9 (301·6 to 622·0)	430·5 (286·5 to 594·5)	449·5 (297·7 to 625·5)	-3·0 (-21·6 to 17·7)	4·5 (-16·5 to 28·9)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**47·1 (3·4 to 121·9)**	**63·3 (10·8 to 140·6)**	1·8 (1·2 to 2·6)	1·9 (1·2 to 2·6)	2·1 (1·3 to 2·9)	5·8 (-21·8 to 45·9)	11·6 (-19·4 to 53·6)
Other musculoskeletal disorders	3·1 (1·9 to 4·5)	4·2 (2·7 to 6·0)	7·2 (4·5 to 10·6)	**36·6 (23·8 to 50·8)**	**70·7 (56·9 to 88·8)**	233·3 (149·8 to 336·1)	241·2 (159·5 to 342·3)	292·4 (189·6 to 413·5)	3·9 (-5·8 to 12·4)	**20·8 (13·5 to 31·9)**
Other non-communicable diseases	49·1 (40·1 to 61·7)	54·7 (44·0 to 69·1)	72·3 (56·3 to 93·1)	**11·5 (4·2 to 18·0)**	**31·8 (24·8 to 39·8)**	3067·5 (2435·0 to 3919·6)	2807·4 (2191·1 to 3625·6)	2634·8 (2011·8 to 3426·7)	**-8·4 (-13·6 to -4·2)**	**-6·3 (-10·1 to -1·7)**
Congenital anomalies	23·4 (21·3 to 26·1)	24·4 (22·4 to 26·4)	29·6 (26·1 to 33·6)	4·5 (-7·6 to 15·9)	**20·9 (8·5 to 34·3)**	1111·4 (1008·1 to 1235·9)	961·8 (880·4 to 1037·7)	842·7 (746·5 to 954·8)	**-13·1 (-23·2 to -3·9)**	**-12·5 (-21·4 to -3·0)**
Neural tube defects	0·6 (0·4 to 1·6)	0·9 (0·5 to 1·1)	0·9 (0·6 to 1·2)	73·6 (-61·4 to 146·6)	2·1 (-26·1 to 40·4)	28·0 (17·9 to 76·3)	33·9 (20·8 to 43·1)	24·8 (16·7 to 33·9)	41·4 (-69·4 to 102·1)	-26·5 (-46·6 to 0·4)
Congenital heart anomalies	15·1 (13·0 to 17·6)	10·0 (8·8 to 11·2)	11·5 (9·7 to 13·6)	**-33·9 (-44·2 to -21·6)**	15·0 (-1·9 to 34·2)	705·0 (605·7 to 819·7)	384·3 (339·4 to 430·4)	320·2 (271·0 to 377·7)	**-45·4 (-54·1 to -35·3)**	**-16·8 (-28·9 to -3·0)**
Orofacial clefts	0·1 (0·0 to 0·3)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-60·5 (-89·7 to -15·2)**	21·3 (-25·0 to 94·6)	5·1 (2·0 to 15·1)	1·5 (0·9 to 2·4)	1·3 (0·8 to 2·0)	**-64·3 (-91·1 to -22·9)**	-15·1 (-46·6 to 32·4)
Down syndrome	1·5 (1·0 to 2·0)	1·0 (0·8 to 1·2)	1·3 (1·0 to 1·6)	**-36·2 (-53·9 to -4·9)**	**31·6 (4·9 to 59·8)**	74·0 (52·2 to 97·1)	45·3 (35·6 to 57·7)	42·8 (34·0 to 53·8)	**-38·9 (-55·8 to -10·5)**	-5·2 (-24·5 to 13·5)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·1 (-39·5 to 44·1)	**48·3 (0·1 to 126·8)**	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-9·8 (-45·1 to 31·5)	2·3 (-30·5 to 55·1)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	42·2 (-4·2 to 107·3)	**49·8 (6·8 to 121·1)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	9·7 (-25·9 to 58·8)	0·4 (-28·5 to 48·4)
Chromosomal unbalanced rearrangements	2·0 (1·4 to 2·8)	1·3 (1·0 to 1·6)	1·6 (1·2 to 2·1)	**-36·0 (-57·7 to -11·5)**	24·7 (-1·6 to 53·1)	103·1 (71·6 to 142·3)	55·9 (46·0 to 68·3)	50·8 (39·0 to 65·4)	**-44·7 (-62·4 to -24·9)**	-9·0 (-27·6 to 11·1)
Other congenital anomalies	4·1 (3·3 to 5·1)	11·3 (9·9 to 12·5)	14·3 (12·0 to 16·6)	**179·3 (114·1 to 254·1)**	**26·2 (6·3 to 50·3)**	196·2 (155·9 to 244·8)	440·9 (386·5 to 489·8)	402·7 (338·5 to 468·9)	**127·6 (73·0 to 187·0)**	-9·1 (-23·0 to 7·8)
Skin and subcutaneous diseases	11·0 (7·0 to 17·1)	12·4 (7·8 to 19·3)	18·2 (11·3 to 28·3)	12·0 (-0·9 to 24·6)	**47·4 (33·0 to 64·9)**	543·5 (346·9 to 832·8)	545·2 (347·5 to 837·4)	551·8 (348·8 to 842·5)	-0·1 (-8·7 to 10·9)	1·3 (-7·8 to 12·8)
Dermatitis	3·1 (2·0 to 4·5)	3·5 (2·3 to 5·2)	5·2 (3·3 to 7·7)	**15·0 (8·9 to 20·5)**	**47·4 (43·0 to 51·7)**	145·4 (93·7 to 209·6)	145·5 (93·9 to 211·3)	145·9 (92·3 to 211·5)	0·1 (-2·6 to 2·9)	0·2 (-2·5 to 2·9)
Psoriasis	1·0 (0·6 to 1·4)	1·2 (0·8 to 1·8)	1·8 (1·2 to 2·7)	**25·5 (15·6 to 35·3)**	**47·9 (36·6 to 58·9)**	54·4 (35·5 to 80·6)	54·3 (34·9 to 80·2)	54·4 (35·0 to 80·4)	-0·3 (-6·3 to 6·3)	0·4 (-6·2 to 6·4)
Cellulitis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	1·0 (-19·6 to 30·4)	**31·5 (6·1 to 60·4)**	3·9 (2·8 to 5·2)	3·5 (2·7 to 4·6)	3·3 (2·5 to 4·3)	-8·8 (-28·2 to 16·6)	-5·9 (-24·7 to 14·9)
Pyoderma	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-32·1 (-45·6 to -11·9)**	**28·8 (2·2 to 67·1)**	8·8 (7·3 to 10·4)	5·4 (4·5 to 6·6)	5·2 (4·1 to 6·4)	**-38·6 (-50·8 to -20·9)**	-5·3 (-26·0 to 23·2)
Scabies	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	9·8 (-15·7 to 47·8)	**41·7 (4·5 to 97·2)**	8·9 (5·0 to 14·6)	8·9 (4·9 to 14·4)	8·7 (4·8 to 15·0)	-1·3 (-22·1 to 29·3)	-2·3 (-25·4 to 30·2)
Fungal skin diseases	0·7 (0·3 to 1·5)	0·9 (0·4 to 1·9)	1·3 (0·5 to 2·8)	**23·9 (17·6 to 30·4)**	**47·5 (45·5 to 49·4)**	39·6 (16·0 to 84·4)	40·4 (16·3 to 85·9)	40·4 (16·3 to 86·1)	**1·8 (0·7 to 2·9)**	0·2 (-0·8 to 1·1)
Viral skin diseases	1·4 (0·8 to 2·2)	1·4 (0·8 to 2·1)	1·9 (1·1 to 3·1)	-2·9 (-11·6 to 4·9)	**44·0 (38·6 to 49·2)**	58·0 (33·6 to 91·1)	58·0 (33·6 to 90·1)	58·0 (33·4 to 91·1)	0·0 (-3·6 to 3·5)	-0·1 (-3·6 to 3·3)
Acne vulgaris	2·9 (1·3 to 5·7)	3·0 (1·4 to 5·7)	4·3 (1·9 to 8·5)	4·5 (-26·1 to 44·3)	46·9 (-2·1 to 115·2)	114·6 (51·4 to 227·3)	122·1 (56·5 to 232·4)	122·0 (53·5 to 238·8)	7·5 (-23·6 to 47·1)	0·2 (-30·8 to 44·6)
Alopecia areata	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	21·2 (-3·7 to 50·1)	**46·2 (15·0 to 86·7)**	5·3 (3·3 to 8·0)	5·3 (3·4 to 8·1)	5·3 (3·3 to 8·1)	0·2 (-17·9 to 21·9)	0·4 (-19·1 to 22·0)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	51·9 (-28·1 to 159·2)	**102·0 (13·4 to 245·0)**	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·7)	0·4 (0·2 to 0·9)	17·3 (-36·4 to 133·3)	37·3 (-25·8 to 195·2)
Urticaria	1·0 (0·5 to 1·6)	1·2 (0·6 to 1·9)	1·9 (1·0 to 3·0)	19·8 (-35·5 to 97·1)	64·2 (-3·9 to 171·3)	58·1 (32·2 to 94·2)	56·1 (31·3 to 89·6)	62·0 (35·0 to 94·5)	-4·0 (-39·8 to 55·7)	13·4 (-33·3 to 81·4)
Decubitus ulcer	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	14·8 (-3·4 to 40·8)	**52·9 (21·5 to 86·2)**	6·4 (4·7 to 8·1)	5·3 (4·2 to 6·7)	5·7 (4·1 to 7·7)	-16·1 (-35·0 to 9·5)	8·2 (-21·9 to 42·3)
Other skin and subcutaneous diseases	0·5 (0·2 to 1·1)	0·7 (0·3 to 1·4)	1·0 (0·5 to 2·0)	**29·1 (18·9 to 38·8)**	**46·4 (37·3 to 54·9)**	39·8 (17·1 to 87·8)	40·1 (17·2 to 86·7)	40·5 (17·4 to 88·4)	0·7 (-2·9 to 5·3)	1·1 (-4·4 to 5·2)
Sense organ diseases	10·6 (7·1 to 15·3)	12·5 (8·4 to 17·9)	17·0 (11·6 to 24·2)	**18·7 (11·3 to 27·2)**	**35·8 (29·0 to 43·8)**	1095·0 (758·1 to 1520·2)	985·9 (674·4 to 1366·2)	934·9 (640·3 to 1292·3)	**-10·0 (-14·2 to -5·4)**	**-5·2 (-8·9 to -0·9)**
Glaucoma	0·4 (0·2 to 0·7)	0·5 (0·3 to 0·7)	0·6 (0·4 to 1·0)	22·5 (-0·9 to 60·0)	**36·6 (11·8 to 70·5)**	41·5 (24·7 to 65·4)	33·1 (19·8 to 49·3)	33·2 (18·8 to 50·7)	-19·8 (-39·3 to 13·5)	-0·2 (-21·3 to 27·4)
Cataract	0·7 (0·4 to 1·1)	1·2 (0·7 to 1·8)	1·3 (0·8 to 1·9)	**57·6 (23·5 to 120·2)**	14·1 (-17·3 to 42·4)	174·4 (108·2 to 251·1)	166·2 (96·1 to 250·9)	136·0 (82·7 to 200·9)	-5·1 (-25·2 to 17·8)	-17·9 (-36·7 to 4·2)
Macular degeneration	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·4)	-11·4 (-36·8 to 33·1)	**63·7 (0·6 to 154·8)**	25·8 (14·7 to 45·0)	16·6 (9·6 to 25·3)	19·9 (10·5 to 33·7)	**-34·3 (-56·5 to -5·4)**	19·0 (-25·5 to 85·7)
Uncorrected refractive error	3·5 (2·2 to 5·1)	3·9 (2·5 to 6·0)	5·4 (3·4 to 8·1)	**13·0 (0·5 to 28·9)**	**36·4 (22·5 to 54·3)**	295·1 (192·1 to 436·1)	262·4 (171·8 to 394·7)	249·4 (160·9 to 367·9)	**-11·4 (-18·6 to -1·9)**	-5·1 (-13·2 to 5·1)
Age-related and other hearing loss	3·6 (2·3 to 5·2)	4·4 (2·9 to 6·5)	6·1 (3·9 to 8·8)	**25·3 (13·4 to 35·1)**	**36·8 (25·7 to 48·9)**	414·2 (282·3 to 579·1)	383·2 (260·5 to 541·6)	370·4 (250·4 to 516·6)	**-7·3 (-12·9 to -1·2)**	-3·4 (-8·8 to 2·7)
Other vision loss	1·1 (0·7 to 1·6)	1·1 (0·7 to 1·7)	1·6 (0·9 to 2·5)	6·2 (-10·3 to 25·7)	**40·7 (16·3 to 65·8)**	83·0 (49·7 to 125·1)	64·1 (40·3 to 92·7)	65·8 (36·8 to 100·1)	**-23·0 (-36·7 to -0·1)**	2·7 (-21·8 to 27·0)
Other sense organ diseases	1·2 (0·7 to 1·8)	1·3 (0·8 to 1·9)	1·8 (1·1 to 2·7)	5·6 (-3·4 to 14·6)	**44·0 (32·9 to 55·6)**	60·9 (37·2 to 90·2)	60·1 (37·0 to 88·9)	60·3 (37·4 to 90·2)	-1·3 (-8·5 to 6·1)	0·2 (-7·0 to 7·8)
Oral disorders	3·4 (2·0 to 5·4)	4·4 (2·6 to 7·0)	6·3 (3·7 to 10·0)	**30·1 (21·7 to 38·0)**	**41·5 (31·9 to 51·0)**	286·9 (181·9 to 429·6)	278·3 (173·8 to 423·4)	274·1 (170·7 to 413·6)	-2·9 (-11·0 to 4·3)	-1·5 (-9·0 to 6·2)
Deciduous caries	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	**-17·2 (-22·5 to -11·3)**	**38·0 (29·1 to 47·1)**	2·6 (1·2 to 5·1)	2·7 (1·2 to 5·2)	2·7 (1·1 to 5·1)	2·2 (-4·3 to 9·6)	-1·4 (-7·8 to 5·1)
Permanent caries	0·7 (0·3 to 1·3)	0·8 (0·4 to 1·5)	1·2 (0·5 to 2·3)	**20·7 (7·8 to 39·1)**	**45·0 (22·6 to 66·5)**	33·5 (15·2 to 65·4)	34·8 (16·2 to 64·6)	34·3 (15·5 to 65·9)	3·6 (-7·0 to 18·5)	-0·9 (-15·0 to 12·0)
Periodontal diseases	0·6 (0·3 to 1·3)	0·9 (0·3 to 1·8)	1·3 (0·5 to 2·7)	**40·2 (23·8 to 63·1)**	**47·7 (24·6 to 70·1)**	45·4 (18·2 to 90·8)	47·1 (18·4 to 96·6)	47·3 (19·3 to 97·4)	3·1 (-9·8 to 22·4)	1·2 (-17·1 to 16·3)
Edentulism and severe tooth loss	1·0 (0·7 to 1·4)	1·5 (1·0 to 2·1)	1·9 (1·3 to 2·8)	**42·4 (22·7 to 66·0)**	**31·4 (11·1 to 51·9)**	154·1 (104·5 to 214·2)	143·2 (95·4 to 201·1)	139·1 (93·2 to 196·3)	-6·9 (-19·1 to 7·2)	-2·8 (-16·7 to 11·7)
Other oral disorders	1·0 (0·6 to 1·5)	1·2 (0·7 to 1·8)	1·7 (1·1 to 2·6)	**19·2 (11·4 to 27·6)**	**48·0 (38·4 to 58·8)**	51·3 (31·8 to 76·9)	50·5 (31·2 to 76·6)	50·7 (31·2 to 75·1)	-1·6 (-7·2 to 4·9)	0·2 (-5·5 to 7·1)
Sudden infant death syndrome	0·6 (0·4 to 1·2)	1·0 (0·4 to 1·6)	1·2 (0·6 to 2·0)	54·8 (-33·1 to 164·8)	18·2 (-35·0 to 135·0)	30·7 (16·8 to 58·9)	36·2 (16·1 to 59·0)	31·4 (15·1 to 55·3)	22·4 (-47·2 to 109·0)	-14·5 (-53·0 to 70·2)
Injuries	50·3 (43·8 to 62·8)	47·7 (44·4 to 51·4)	50·3 (46·0 to 54·9)	-3·4 (-21·3 to 7·3)	5·5 (-2·1 to 13·6)	3073·8 (2471·3 to 4256·0)	2164·5 (1969·5 to 2406·8)	1518·8 (1384·8 to 1670·4)	**-27·6 (-45·8 to -15·9)**	**-29·7 (-35·7 to -24·2)**
Transport injuries	23·5 (21·7 to 25·3)	27·4 (25·6 to 29·5)	28·8 (26·1 to 31·5)	**16·4 (9·8 to 25·1)**	5·2 (-3·6 to 14·5)	1220·6 (1127·1 to 1320·1)	1225·6 (1140·0 to 1325·6)	865·7 (783·2 to 952·0)	0·3 (-5·1 to 7·1)	**-29·3 (-34·6 to -23·9)**
Road injuries	23·1 (21·2 to 24·8)	26·1 (24·5 to 28·2)	27·4 (24·7 to 30·0)	**12·3 (6·2 to 23·0)**	5·0 (-3·8 to 14·4)	1196·9 (1099·5 to 1291·0)	1163·0 (1087·3 to 1266·7)	819·4 (741·3 to 906·3)	-3·2 (-8·5 to 5·0)	**-29·5 (-35·0 to -23·9)**
Pedestrian road injuries	6·5 (5·3 to 7·7)	6·2 (4·9 to 7·6)	6·3 (4·9 to 7·9)	-5·7 (-15·1 to 7·7)	2·0 (-11·4 to 16·0)	342·7 (277·3 to 404·9)	301·5 (242·3 to 363·3)	209·5 (167·8 to 261·0)	**-12·2 (-20·1 to -1·5)**	**-30·3 (-38·9 to -21·6)**
Cyclist road injuries	1·9 (1·6 to 2·3)	1·9 (1·6 to 2·3)	2·0 (1·6 to 2·4)	-1·7 (-13·4 to 12·7)	4·5 (-13·0 to 27·2)	109·8 (92·4 to 129·6)	100·2 (85·7 to 122·1)	71·5 (57·5 to 84·7)	-8·9 (-17·8 to 2·8)	**-29·0 (-40·1 to -15·1)**
Motorcyclist road injuries	2·6 (2·0 to 3·2)	3·0 (2·3 to 3·9)	3·1 (2·2 to 3·9)	16·0 (-2·3 to 42·9)	3·3 (-23·0 to 27·9)	128·0 (101·0 to 158·0)	122·4 (96·1 to 155·3)	83·5 (61·0 to 106·3)	-4·8 (-18·7 to 14·7)	**-31·2 (-46·6 to -16·7)**
Motor vehicle road injuries	12·0 (10·5 to 13·4)	14·9 (13·5 to 16·6)	15·9 (13·8 to 18·6)	**24·7 (13·2 to 37·8)**	6·4 (-4·3 to 20·9)	611·6 (530·5 to 683·3)	636·3 (575·1 to 708·6)	453·0 (393·0 to 530·0)	4·0 (-4·2 to 13·4)	**-29·2 (-35·5 to -19·4)**
Other road injuries	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-47·5 (-59·6 to -25·6)**	7·6 (-17·6 to 38·5)	4·9 (3·8 to 6·8)	2·6 (2·1 to 4·0)	1·9 (1·4 to 2·8)	**-47·6 (-57·7 to -29·6)**	**-27·1 (-44·2 to -8·5)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	0·4 (0·3 to 0·6)	1·3 (0·7 to 1·6)	1·4 (0·7 to 1·8)	**323·8 (53·4 to 385·1)**	7·5 (-8·0 to 23·7)	23·7 (18·1 to 33·6)	62·7 (36·9 to 78·2)	46·3 (24·8 to 60·2)	**215·0 (30·3 to 260·5)**	**-26·4 (-35·8 to -17·1)**
Unintentional injuries	11·6 (10·3 to 13·2)	13·9 (12·5 to 15·2)	15·9 (14·1 to 18·0)	**21·9 (4·7 to 30·8)**	**14·4 (6·7 to 25·2)**	637·6 (565·9 to 726·4)	628·5 (563·8 to 700·2)	498·2 (437·3 to 565·4)	0·1 (-12·9 to 6·3)	**-21·1 (-25·4 to -14·4)**
Falls	2·9 (2·3 to 3·5)	4·4 (3·3 to 5·0)	5·2 (3·9 to 6·2)	**57·2 (13·4 to 85·3)**	**17·3 (3·6 to 35·4)**	189·2 (155·2 to 227·1)	212·3 (168·1 to 243·4)	170·7 (133·5 to 203·1)	14·1 (-11·5 to 31·6)	**-20·2 (-27·8 to -10·3)**
Drowning	1·9 (1·3 to 2·5)	1·4 (1·1 to 2·1)	1·6 (1·2 to 2·9)	-31·9 (-51·4 to 22·5)	12·9 (-13·3 to 52·0)	82·9 (58·8 to 109·5)	56·6 (46·1 to 82·8)	44·5 (34·1 to 79·4)	-36·3 (-53·6 to 11·2)	-22·8 (-39·5 to 2·9)
Fire, heat, and hot substances	1·7 (1·3 to 2·2)	1·7 (1·3 to 2·0)	2·0 (1·4 to 2·7)	14·4 (-31·9 to 39·7)	15·3 (-5·7 to 38·6)	83·2 (67·8 to 110·4)	76·4 (59·2 to 88·8)	61·3 (44·0 to 79·0)	0·5 (-39·0 to 20·9)	**-20·3 (-34·1 to -6·0)**
Poisonings	0·8 (0·7 to 1·1)	1·0 (0·6 to 1·1)	1·0 (0·6 to 1·3)	27·6 (-24·4 to 53·2)	9·0 (-12·9 to 29·2)	35·4 (29·4 to 50·2)	35·2 (24·0 to 41·1)	26·0 (16·1 to 31·4)	5·3 (-36·8 to 24·8)	**-26·1 (-39·8 to -13·8)**
Exposure to mechanical forces	2·3 (2·0 to 2·8)	2·6 (2·2 to 3·1)	2·8 (2·2 to 3·3)	10·3 (-8·1 to 23·9)	7·9 (-4·2 to 21·9)	120·8 (102·0 to 144·7)	105·4 (88·7 to 127·3)	77·1 (63·4 to 93·6)	**-12·2 (-24·9 to -3·7)**	**-26·9 (-33·3 to -19·8)**
Unintentional firearm injuries	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-43·4 (-49·7 to -35·2)**	6·9 (-5·1 to 19·0)	4·8 (3·9 to 5·6)	2·2 (1·9 to 2·6)	1·6 (1·3 to 2·0)	**-53·6 (-58·0 to -47·9)**	**-26·3 (-33·6 to -18·2)**
Unintentional suffocation	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	2·5 (-21·9 to 28·0)	**39·4 (14·3 to 70·4)**	1·7 (1·4 to 2·5)	1·7 (1·3 to 2·3)	1·6 (1·3 to 2·2)	-1·4 (-24·6 to 19·8)	-4·1 (-21·0 to 15·0)
Other exposure to mechanical forces	2·2 (1·9 to 2·7)	2·5 (2·1 to 3·0)	2·7 (2·2 to 3·2)	12·5 (-6·9 to 26·9)	7·4 (-4·9 to 21·9)	114·4 (96·5 to 137·7)	101·6 (85·3 to 122·7)	73·9 (60·4 to 89·7)	**-10·7 (-24·5 to -1·7)**	**-27·3 (-33·9 to -20·0)**
Adverse effects of medical treatment	0·8 (0·5 to 1·1)	0·7 (0·6 to 1·0)	0·9 (0·8 to 1·4)	-16·7 (-37·3 to 38·6)	**29·1 (6·3 to 52·4)**	53·1 (35·6 to 69·2)	42·6 (36·8 to 55·9)	38·7 (31·0 to 53·0)	-25·5 (-43·3 to 20·2)	-9·0 (-26·3 to 6·0)
Animal contact	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	14·4 (-0·1 to 29·3)	**41·4 (24·0 to 58·8)**	2·8 (2·3 to 3·6)	2·9 (2·4 to 3·7)	2·9 (2·2 to 3·6)	3·5 (-9·6 to 16·7)	-0·7 (-12·4 to 9·9)
Venomous animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	9·6 (-8·5 to 30·9)	**35·8 (16·1 to 59·0)**	1·3 (1·0 to 1·6)	1·2 (1·0 to 1·6)	1·2 (0·9 to 1·5)	-4·0 (-18·7 to 14·7)	-6·3 (-19·2 to 8·6)
Non-venomous animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	**18·2 (0·6 to 41·8)**	**46·1 (26·9 to 65·2)**	1·5 (1·2 to 2·0)	1·7 (1·3 to 2·2)	1·7 (1·3 to 2·2)	9·8 (-8·2 to 30·2)	3·6 (-10·8 to 16·1)
Foreign body	0·9 (0·6 to 1·2)	0·9 (0·7 to 1·4)	1·2 (0·8 to 1·6)	5·9 (-17·7 to 29·5)	**25·7 (4·3 to 52·5)**	44·8 (31·6 to 61·0)	42·5 (32·0 to 62·1)	37·7 (26·3 to 50·3)	-4·0 (-23·1 to 13·7)	-11·4 (-26·0 to 5·2)
Pulmonary aspiration and foreign body in airway	0·8 (0·5 to 1·1)	0·8 (0·6 to 1·3)	1·1 (0·7 to 1·4)	5·2 (-20·4 to 31·0)	**25·2 (2·1 to 54·7)**	40·4 (27·0 to 56·3)	38·5 (27·8 to 58·3)	34·1 (22·9 to 46·6)	-3·4 (-24·4 to 16·8)	-11·8 (-27·2 to 6·6)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**20·8 (8·4 to 35·4)**	**38·3 (22·9 to 55·9)**	1·0 (0·6 to 1·5)	1·0 (0·6 to 1·4)	0·9 (0·6 to 1·4)	-3·1 (-11·3 to 7·1)	-6·1 (-14·6 to 4·7)
Foreign body in other body part	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**9·8 (1·2 to 19·4)**	**29·4 (18·5 to 42·1)**	3·4 (2·7 to 4·2)	3·0 (2·4 to 3·8)	2·7 (2·1 to 3·4)	**-11·2 (-17·5 to -4·2)**	**-10·6 (-17·3 to -2·4)**
Other unintentional injuries	0·3 (0·2 to 0·4)	1·1 (1·0 to 1·3)	1·2 (0·9 to 1·4)	**295·1 (230·2 to 374·5)**	1·4 (-15·2 to 23·9)	25·3 (19·2 to 32·3)	54·5 (45·6 to 65·1)	39·4 (31·5 to 49·0)	**116·1 (88·5 to 150·5)**	**-28·0 (-36·8 to -16·7)**
Self-harm and interpersonal violence	3·4 (2·8 to 4·0)	5·5 (4·0 to 6·2)	5·3 (4·4 to 6·7)	**62·3 (22·3 to 87·5)**	-5·8 (-21·2 to 35·9)	161·6 (134·9 to 189·6)	198·4 (147·1 to 222·1)	131·4 (108·9 to 163·7)	25·3 (-4·2 to 44·0)	**-35·9 (-45·7 to -10·1)**
Self-harm	1·5 (1·3 to 2·0)	2·6 (2·0 to 2·9)	3·1 (2·2 to 3·8)	**69·9 (20·9 to 109·3)**	20·5 (-2·8 to 47·0)	73·8 (61·5 to 95·3)	93·3 (71·1 to 102·3)	75·8 (53·1 to 90·5)	27·1 (-8·8 to 56·0)	**-18·9 (-33·9 to -2·7)**
Interpersonal violence	1·9 (1·2 to 2·3)	2·9 (1·6 to 3·4)	2·2 (1·7 to 3·4)	**53·2 (7·4 to 83·8)**	-29·6 (-45·9 to 36·3)	87·8 (58·0 to 107·7)	105·1 (61·2 to 124·9)	55·6 (42·7 to 83·6)	21·4 (-10·4 to 42·7)	**-51·5 (-61·3 to -11·6)**
Assault by firearm	0·8 (0·4 to 1·1)	1·6 (0·6 to 2·1)	1·0 (0·7 to 1·7)	**105·2 (7·5 to 189·0)**	-40·0 (-60·7 to 45·0)	35·6 (20·0 to 49·7)	54·6 (23·7 to 72·0)	25·0 (16·8 to 41·8)	57·1 (-13·5 to 117·4)	**-59·1 (-71·6 to -6·0)**
Assault by sharp object	0·7 (0·5 to 1·1)	1·0 (0·5 to 1·5)	0·9 (0·6 to 1·5)	25·4 (-10·2 to 100·9)	-3·8 (-48·7 to 53·4)	32·9 (20·5 to 46·5)	35·1 (20·2 to 55·1)	22·6 (14·4 to 38·3)	4·0 (-25·3 to 62·9)	**-35·3 (-63·5 to 0·0)**
Assault by other means	0·4 (0·3 to 0·5)	0·4 (0·2 to 0·5)	0·3 (0·2 to 0·4)	-7·1 (-25·4 to 21·3)	-28·2 (-45·5 to 13·4)	19·3 (14·3 to 23·8)	15·4 (10·8 to 20·2)	8·0 (6·2 to 11·8)	-20·3 (-35·6 to 0·4)	**-49·8 (-60·2 to -24·6)**
Forces of nature, war, and legal intervention	11·9 (6·1 to 23·5)	1·0 (0·4 to 2·5)	0·3 (0·1 to 0·7)	**-91·8 (-95·5 to -85·0)**	**-72·8 (-80·3 to -62·4)**	1054·0 (482·4 to 2208·0)	112·0 (32·2 to 291·4)	23·5 (7·3 to 59·8)	**-90·2 (-95·2 to -81·1)**	**-78·6 (-85·8 to -68·6)**
Exposure to forces of nature	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	**28·2 (1·5 to 61·1)**	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	-15·2 (-32·7 to 8·0)
Collective violence and legal intervention	11·9 (6·1 to 23·5)	1·0 (0·4 to 2·5)	0·3 (0·1 to 0·7)	**-91·8 (-95·5 to -85·0)**	**-72·9 (-80·3 to -62·4)**	1054·0 (482·4 to 2208·0)	112·0 (32·2 to 291·4)	23·5 (7·3 to 59·8)	**-90·2 (-95·2 to -81·1)**	**-78·6 (-85·8 to -68·6)**

Web Table 9. Kyrgyzstan all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	1966·0 (1851·5 to 2093·4)	1762·9 (1633·2 to 1908·7)	1768·9 (1607·5 to 1937·9)	**-10·4 (-14·4 to -6·3)**	0·5 (-5·9 to 6·6)	46214·4 (43138·8 to 49461·4)	43120·5 (40213·7 to 46450·1)	38214·0 (34861·2 to 41888·4)	**-6·7 (-10·2 to -2·9)**	**-11·3 (-17·0 to -5·9)**
Communicable, maternal, neonatal, and nutritional diseases	836·4 (792·0 to 889·0)	435·2 (400·8 to 467·8)	426·3 (388·4 to 464·4)	**-47·8 (-52·8 to -43·5)**	-2·1 (-10·7 to 7·2)	12656·4 (11976·8 to 13471·2)	7848·3 (7245·6 to 8425·2)	6096·4 (5541·6 to 6678·8)	**-37·8 (-44·1 to -32·9)**	**-22·3 (-28·9 to -15·2)**
HIV/AIDS and tuberculosis	16·6 (14·4 to 26·6)	45·8 (27·0 to 51·6)	42·8 (28·2 to 55·0)	**199·5 (10·7 to 237·4)**	-6·2 (-28·8 to 22·7)	473·9 (409·8 to 750·8)	1011·7 (603·3 to 1138·9)	829·9 (553·6 to 1056·4)	131·5 (-11·8 to 162·5)	-17·9 (-37·3 to 6·9)
Tuberculosis	15·9 (13·9 to 25·8)	38·5 (20·9 to 43·0)	30·1 (18·9 to 35·8)	164·8 (-12·1 to 190·4)	**-21·7 (-34·1 to -3·4)**	457·1 (400·0 to 726·9)	857·3 (472·1 to 953·7)	592·3 (375·1 to 704·9)	105·2 (-28·3 to 125·9)	**-30·9 (-42·2 to -15·0)**
HIV/AIDS	0·7 (0·1 to 2·1)	7·3 (4·4 to 10·5)	12·7 (3·3 to 23·6)	**1209·4 (204·5 to 5998·8)**	74·5 (-46·4 to 209·0)	16·8 (2·5 to 50·8)	154·5 (93·2 to 229·2)	237·7 (61·9 to 439·4)	**1064·2 (165·0 to 5332·5)**	54·0 (-51·9 to 172·7)
HIV/AIDS resulting in mycobacterial infection	0·1 (0·0 to 0·2)	0·5 (0·3 to 0·8)	0·8 (0·2 to 1·5)	**1031·5 (168·3 to 4114·5)**	50·5 (-49·9 to 162·9)	1·5 (0·3 to 4·9)	11·6 (6·8 to 17·4)	15·4 (4·6 to 28·5)	**895·2 (123·3 to 3837·3)**	33·2 (-55·0 to 131·5)
HIV/AIDS resulting in other diseases	0·6 (0·1 to 1·9)	6·7 (4·1 to 9·8)	11·9 (3·1 to 22·1)	**1228·2 (207·7 to 6255·0)**	76·4 (-46·1 to 212·8)	15·3 (2·2 to 46·1)	142·9 (86·3 to 212·6)	222·3 (57·1 to 410·9)	**1081·6 (168·3 to 5545·7)**	55·9 (-51·8 to 176·2)
Diarrhea, lower respiratory, and other common infectious diseases	517·8 (483·5 to 554·2)	171·6 (155·6 to 189·7)	145·9 (129·6 to 164·0)	**-66·9 (-70·6 to -62·4)**	**-15·0 (-26·9 to -1·8)**	7644·2 (7157·5 to 8164·0)	3099·1 (2821·4 to 3418·9)	2075·9 (1862·1 to 2317·4)	**-59·5 (-63·9 to -54·3)**	**-33·0 (-41·9 to -23·4)**
Diarrheal diseases	88·3 (74·5 to 103·7)	24·9 (20·6 to 30·8)	21·1 (15·9 to 27·4)	**-71·8 (-78·2 to -63·6)**	-15·5 (-38·7 to 18·1)	1272·7 (1077·7 to 1488·9)	438·4 (363·3 to 540·1)	284·2 (218·1 to 365·4)	**-65·6 (-73·2 to -55·8)**	**-35·3 (-52·3 to -10·9)**
Intestinal infectious diseases	2·0 (1·3 to 3·0)	0·8 (0·4 to 1·4)	0·9 (0·5 to 1·6)	**-60·2 (-79·4 to -29·0)**	10·3 (-47·0 to 132·8)	34·6 (21·6 to 50·0)	14·7 (7·7 to 24·8)	13·5 (7·0 to 22·6)	**-58·3 (-78·1 to -25·8)**	-8·4 (-53·8 to 93·5)
Typhoid fever	0·7 (0·3 to 1·2)	0·3 (0·2 to 0·6)	0·3 (0·2 to 0·6)	**-52·8 (-65·4 to -33·4)**	6·1 (-21·8 to 47·6)	11·0 (5·7 to 19·5)	5·4 (2·8 to 9·7)	5·0 (2·6 to 8·8)	**-50·9 (-63·8 to -32·7)**	-7·5 (-31·1 to 28·0)
Paratyphoid fever	0·2 (0·1 to 0·4)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	**-54·2 (-68·4 to -31·6)**	11·8 (-23·6 to 60·6)	3·5 (1·7 to 6·1)	1·7 (0·8 to 3·2)	1·6 (0·8 to 2·9)	**-51·7 (-66·7 to -28·5)**	-4·0 (-34·5 to 37·6)
Other intestinal infectious diseases	1·2 (0·6 to 2·0)	0·4 (0·1 to 0·9)	0·5 (0·1 to 1·0)	**-66·1 (-91·0 to -5·3)**	11·0 (-72·3 to 367·9)	20·1 (10·5 to 33·0)	7·6 (2·1 to 16·7)	6·9 (2·3 to 14·0)	-64·0 (-90·5 to 0·7)	-9·1 (-76·1 to 267·1)
Lower respiratory infections	392·4 (363·0 to 425·2)	128·8 (115·7 to 143·4)	107·9 (92·9 to 124·8)	**-67·2 (-71·3 to -62·1)**	**-16·2 (-30·7 to -0·9)**	5755·3 (5337·3 to 6218·5)	2333·0 (2102·3 to 2589·9)	1530·9 (1335·0 to 1750·8)	**-59·5 (-64·3 to -53·5)**	**-34·4 (-45·0 to -23·6)**
Upper respiratory infections	0·9 (0·6 to 1·5)	1·0 (0·6 to 1·6)	1·1 (0·7 to 1·8)	9·9 (-8·8 to 28·7)	10·7 (-4·2 to 28·1)	19·9 (12·0 to 31·4)	19·9 (12·2 to 31·6)	19·9 (12·1 to 32·2)	0·2 (-15·1 to 16·8)	-0·3 (-14·4 to 15·5)
Otitis media	1·2 (0·8 to 1·9)	1·3 (0·8 to 2·0)	1·4 (0·8 to 2·1)	4·1 (-4·3 to 13·5)	6·1 (-3·0 to 15·4)	25·6 (15·6 to 39·8)	23·6 (14·3 to 37·3)	22·9 (13·9 to 36·2)	-7·7 (-15·8 to 0·3)	-3·0 (-10·8 to 5·3)
Meningitis	24·8 (19·9 to 29·3)	8·3 (7·1 to 10·0)	6·9 (5·8 to 8·6)	**-66·6 (-72·3 to -57·8)**	**-17·0 (-28·9 to -1·7)**	398·4 (326·8 to 462·9)	150·9 (130·0 to 180·2)	104·0 (88·6 to 126·7)	**-62·4 (-68·3 to -53·0)**	**-31·1 (-40·1 to -19·7)**
Pneumococcal meningitis	5·4 (4·3 to 6·4)	2·1 (1·7 to 2·5)	1·7 (1·4 to 2·0)	**-62·0 (-68·8 to -50·2)**	**-18·4 (-31·6 to -0·9)**	91·9 (75·2 to 106·7)	38·2 (32·0 to 46·1)	26·6 (22·1 to 31·5)	**-58·8 (-65·4 to -47·3)**	**-30·6 (-41·5 to -16·4)**
H influenzae type B meningitis	10·6 (8·3 to 13·1)	3·2 (2·6 to 4·0)	2·7 (2·1 to 3·7)	**-70·1 (-76·5 to -62·1)**	-14·6 (-31·6 to 7·6)	160·2 (126·2 to 194·9)	55·6 (45·2 to 70·6)	38·2 (30·6 to 50·0)	**-65·4 (-72·9 to -56·3)**	**-31·4 (-44·7 to -14·1)**
Meningococcal meningitis	5·2 (4·1 to 6·4)	1·7 (1·4 to 2·1)	1·4 (1·1 to 1·8)	**-67·8 (-74·6 to -57·0)**	-17·6 (-35·6 to 2·1)	83·3 (65·7 to 101·5)	30·3 (25·2 to 37·8)	20·6 (16·9 to 26·0)	**-63·9 (-71·1 to -52·6)**	**-31·8 (-46·1 to -16·2)**
Other meningitis	3·6 (2·6 to 4·7)	1·4 (1·1 to 1·7)	1·1 (0·9 to 1·4)	**-60·6 (-72·8 to -41·2)**	-18·9 (-37·6 to 3·0)	62·9 (48·8 to 79·7)	26·8 (21·4 to 33·1)	18·7 (14·8 to 23·3)	**-57·4 (-70·1 to -37·8)**	**-29·9 (-47·0 to -11·6)**
Encephalitis	6·6 (4·5 to 9·6)	5·9 (4·8 to 7·5)	5·8 (4·4 to 8·2)	-7·2 (-37·5 to 26·2)	-2·9 (-25·4 to 27·2)	113·1 (81·6 to 158·6)	107·8 (88·9 to 136·7)	89·0 (69·8 to 121·5)	-1·9 (-30·8 to 28·9)	-18·0 (-35·8 to 4·4)
Diphtheria	0·3 (0·0 to 1·5)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	-80·5 (-99·1 to 231·3)	38·1 (-90·0 to 1614·0)	4·9 (0·3 to 21·9)	0·9 (0·1 to 3·3)	1·0 (0·1 to 3·9)	-78·5 (-98·8 to 202·9)	15·7 (-90·9 to 1300·4)
Whooping cough	0·7 (0·3 to 1·7)	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·8)	**-56·8 (-84·8 to -11·2)**	**50·7 (2·6 to 185·4)**	10·8 (4·6 to 24·5)	5·0 (3·2 to 7·6)	6·1 (3·9 to 10·8)	-48·2 (-81·3 to 4·4)	15·9 (-20·5 to 112·9)
Tetanus	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-36·6 (-65·7 to -26·1)**	4·8 (-12·7 to 25·6)	1·3 (1·1 to 1·8)	0·6 (0·5 to 0·7)	0·6 (0·4 to 0·7)	**-50·8 (-68·4 to -42·3)**	-5·0 (-22·0 to 13·2)
Measles	0·2 (0·1 to 0·5)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-83·1 (-94·3 to -57·1)**	**-97·9 (-99·8 to -91·4)**	3·4 (1·4 to 6·9)	0·7 (0·3 to 1·4)	0·0 (0·0 to 0·0)	**-79·8 (-93·2 to -48·6)**	**-98·4 (-99·9 to -92·5)**
Varicella and herpes zoster	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-10·0 (-59·7 to 68·1)	19·8 (-36·8 to 143·6)	4·2 (2·7 to 6·6)	3·6 (2·2 to 5·7)	3·8 (2·4 to 5·8)	-14·4 (-54·3 to 50·6)	3·8 (-40·6 to 84·3)
Neglected tropical diseases and malaria	7·7 (5·4 to 11·3)	5·5 (3·9 to 7·4)	5·5 (3·9 to 7·5)	**-29·0 (-44·0 to -7·6)**	1·1 (-23·0 to 27·2)	145·6 (101·8 to 211·5)	100·4 (72·6 to 136·4)	90·7 (65·8 to 125·2)	**-30·7 (-45·7 to -10·8)**	-8·9 (-30·1 to 15·6)
Malaria	0·1 (0·0 to 0·3)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-66·4 (-84·5 to -1·1)**	-21·2 (-61·0 to 14·1)	2·0 (0·4 to 6·5)	0·5 (0·3 to 1·0)	0·3 (0·2 to 0·5)	**-71·8 (-85·7 to -14·7)**	-29·1 (-69·2 to 6·0)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·8 (0·4 to 1·3)	1·4 (0·7 to 2·3)	1·3 (0·6 to 2·1)	76·3 (-18·9 to 307·9)	-0·7 (-61·4 to 79·9)	15·1 (8·8 to 23·3)	25·4 (13·5 to 40·3)	20·5 (10·3 to 31·5)	65·0 (-18·5 to 263·0)	-14·8 (-63·3 to 58·5)
Visceral leishmaniasis	0·8 (0·4 to 1·3)	1·4 (0·7 to 2·3)	1·3 (0·6 to 2·1)	76·8 (-18·9 to 310·2)	-0·9 (-61·7 to 80·2)	15·0 (8·7 to 23·3)	25·3 (13·4 to 40·2)	20·4 (10·2 to 31·5)	65·1 (-18·6 to 265·5)	-14·8 (-63·6 to 58·6)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	38·0 (-34·7 to 169·1)	24·2 (-35·5 to 120·3)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	21·5 (-44·0 to 126·8)	13·9 (-38·1 to 103·6)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	17·7 (-64·7 to 466·6)	**-73·1 (-91·2 to -16·5)**	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·7)	0·1 (0·0 to 0·2)	-5·4 (-72·3 to 390·9)	**-73·9 (-91·2 to -23·1)**
Cystic echinococcosis	0·9 (0·8 to 1·0)	0·6 (0·5 to 0·6)	0·5 (0·4 to 0·5)	**-34·9 (-40·1 to -29·7)**	**-20·0 (-28·3 to -12·1)**	20·9 (19·0 to 23·2)	12·6 (11·3 to 14·0)	9·1 (7·9 to 10·4)	**-39·8 (-43·8 to -35·5)**	**-28·0 (-35·0 to -21·5)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	37·8 (-4·7 to 113·0)	**36·3 (0·7 to 75·4)**	0·9 (0·6 to 1·6)	1·3 (0·7 to 3·0)	1·7 (0·7 to 4·7)	31·3 (-5·6 to 95·9)	26·6 (-7·3 to 61·1)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	-7·3 (-41·1 to 24·1)	-13·0 (-31·6 to 14·0)	3·6 (2·6 to 6·2)	3·0 (2·3 to 4·3)	2·5 (1·9 to 3·8)	-10·8 (-41·4 to 13·8)	-17·3 (-34·1 to 7·5)
Intestinal nematode infections	3·7 (2·0 to 6·5)	1·6 (0·8 to 2·9)	1·7 (0·9 to 3·1)	**-57·0 (-71·6 to -28·8)**	5·9 (-37·5 to 88·1)	70·7 (37·1 to 124·2)	30·8 (15·5 to 55·2)	30·2 (15·7 to 55·3)	**-57·1 (-71·7 to -28·2)**	-3·1 (-44·1 to 76·0)
Ascariasis	3·7 (2·0 to 6·5)	1·6 (0·8 to 2·9)	1·7 (0·9 to 3·1)	**-57·2 (-71·8 to -28·8)**	5·6 (-37·7 to 88·6)	70·4 (36·8 to 123·9)	30·5 (15·2 to 54·9)	29·9 (15·4 to 55·0)	**-57·3 (-71·9 to -28·3)**	-3·2 (-44·3 to 76·2)
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	16·5 (-52·8 to 128·4)	7·9 (-54·0 to 204·1)	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·6)	-11·3 (-67·8 to 99·5)	-3·6 (-63·8 to 229·9)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	2·0 (1·3 to 2·8)	1·6 (1·1 to 2·2)	1·7 (1·2 to 2·4)	-19·6 (-35·7 to 17·9)	6·2 (-13·9 to 27·6)	32·0 (21·0 to 45·4)	26·5 (18·1 to 36·7)	26·3 (18·1 to 37·6)	-17·7 (-33·3 to 23·1)	-0·7 (-20·2 to 19·9)
Maternal disorders	4·9 (4·2 to 5·5)	4·4 (3·9 to 5·0)	4·1 (3·1 to 5·1)	-9·7 (-24·9 to 8·2)	-8·0 (-30·0 to 18·8)	112·2 (97·8 to 127·6)	79·4 (70·2 to 90·8)	66·0 (51·2 to 82·9)	**-29·2 (-41·2 to -15·4)**	-17·3 (-36·6 to 6·1)
Maternal hemorrhage	0·7 (0·6 to 0·9)	0·7 (0·6 to 0·8)	0·6 (0·4 to 0·8)	-5·9 (-27·9 to 25·9)	-15·4 (-42·8 to 22·6)	17·5 (14·1 to 21·6)	12·9 (10·7 to 15·7)	9·8 (7·1 to 13·2)	**-26·7 (-43·4 to -1·7)**	-25·0 (-48·5 to 9·2)
Maternal sepsis and other maternal infections	0·7 (0·5 to 0·9)	0·5 (0·3 to 0·6)	0·5 (0·3 to 0·6)	-34·6 (-56·0 to 7·7)	-0·6 (-32·3 to 44·2)	16·1 (10·7 to 21·5)	8·2 (6·2 to 10·5)	7·4 (5·2 to 10·3)	**-49·4 (-65·8 to -18·3)**	-10·3 (-38·8 to 32·1)
Maternal hypertensive disorders	0·5 (0·4 to 0·6)	0·8 (0·7 to 1·0)	0·6 (0·4 to 0·8)	**57·1 (16·9 to 109·2)**	-25·5 (-47·3 to 4·0)	11·4 (8·9 to 14·4)	14·2 (11·7 to 17·0)	9·6 (6·9 to 12·7)	24·7 (-7·4 to 66·4)	**-32·9 (-52·4 to -6·6)**
Obstructed labor	0·4 (0·3 to 0·6)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	-14·0 (-44·3 to 38·0)	-11·0 (-52·1 to 61·8)	9·2 (5·8 to 12·7)	6·3 (4·4 to 8·4)	5·0 (2·8 to 7·7)	-32·1 (-56·0 to 9·7)	-21·3 (-57·6 to 44·9)
Complications of abortion	0·5 (0·4 to 0·7)	0·4 (0·3 to 0·5)	0·4 (0·2 to 0·5)	**-30·8 (-49·8 to -3·1)**	-0·8 (-41·2 to 59·4)	12·5 (10·0 to 15·5)	6·8 (5·1 to 8·6)	6·0 (3·8 to 8·6)	**-45·9 (-60·7 to -24·6)**	-12·5 (-47·8 to 40·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	0·8 (0·6 to 1·1)	0·8 (0·6 to 0·9)	0·8 (0·5 to 1·0)	-9·2 (-32·9 to 28·5)	-1·9 (-33·4 to 42·5)	18·9 (14·3 to 23·8)	13·6 (11·1 to 16·6)	12·0 (8·5 to 15·8)	-27·8 (-46·3 to 1·4)	-12·5 (-39·5 to 25·2)
Late maternal deaths	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	-24·6 (-58·0 to 27·8)	13·9 (-44·1 to 107·8)	12·8 (8·1 to 17·4)	7·4 (4·7 to 10·5)	7·7 (4·1 to 11·8)	**-42·1 (-67·7 to -0·2)**	3·5 (-49·4 to 100·2)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**166·2 (111·0 to 236·3)**	**193·9 (111·2 to 296·2)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**122·3 (76·8 to 179·4)**	**150·3 (84·0 to 240·2)**
Other maternal disorders	0·6 (0·4 to 0·8)	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·7)	-10·4 (-40·7 to 60·5)	-4·5 (-34·7 to 38·7)	13·7 (8·3 to 19·1)	9·8 (7·9 to 12·3)	8·4 (5·9 to 11·4)	-28·6 (-52·0 to 26·3)	-15·3 (-41·7 to 23·4)
Neonatal disorders	227·5 (207·4 to 246·6)	162·3 (149·1 to 174·9)	181·9 (163·9 to 200·4)	**-28·6 (-35·1 to -21·7)**	**12·1 (0·9 to 24·2)**	3178·1 (2892·1 to 3439·2)	2742·3 (2520·6 to 2954·9)	2308·6 (2089·1 to 2540·2)	**-13·6 (-21·5 to -5·3)**	**-15·9 (-24·2 to -6·5)**
Preterm birth complications	79·9 (57·0 to 110·9)	67·7 (53·9 to 80·4)	75·1 (55·9 to 90·4)	-13·8 (-37·3 to 17·4)	11·1 (-9·9 to 32·8)	1116·3 (797·6 to 1545·9)	1143·0 (911·0 to 1358·3)	955·4 (717·1 to 1145·5)	4·3 (-24·0 to 42·0)	-16·4 (-31·7 to 0·1)
Neonatal encephalopathy due to birth asphyxia and trauma	112·4 (85·7 to 137·5)	69·7 (57·1 to 81·9)	78·4 (63·0 to 96·0)	**-38·1 (-50·3 to -20·5)**	12·0 (-5·8 to 35·3)	1564·1 (1193·8 to 1909·0)	1175·2 (962·6 to 1381·3)	985·0 (792·3 to 1205·5)	**-25·0 (-39·8 to -4·0)**	-16·4 (-29·6 to 0·6)
Neonatal sepsis and other neonatal infections	6·3 (3·1 to 11·8)	4·8 (2·8 to 7·8)	5·9 (3·4 to 10·2)	-19·1 (-59·9 to 14·8)	20·4 (-19·0 to 121·3)	88·1 (43·2 to 163·7)	80·7 (48·1 to 132·5)	73·6 (42·6 to 126·6)	-1·6 (-51·3 to 39·8)	-11·2 (-40·3 to 62·9)
Hemolytic disease and other neonatal jaundice	4·7 (2·4 to 8·8)	3·6 (2·2 to 5·6)	3·9 (2·3 to 6·3)	-19·3 (-61·4 to 61·3)	7·0 (-44·3 to 102·7)	71·5 (36·5 to 127·1)	64·0 (38·7 to 98·1)	58·3 (34·4 to 96·0)	-7·5 (-56·1 to 82·4)	-10·6 (-52·9 to 76·2)
Other neonatal disorders	24·2 (14·6 to 35·0)	16·5 (11·9 to 21·1)	18·6 (13·1 to 25·5)	-30·6 (-54·6 to 10·3)	11·6 (-17·3 to 56·7)	338·2 (203·9 to 490·1)	279·4 (201·7 to 357·4)	236·3 (167·0 to 322·7)	-16·2 (-45·1 to 33·5)	-16·1 (-38·0 to 18·3)
Nutritional deficiencies	34·5 (24·0 to 48·3)	30·0 (20·8 to 42·6)	31·8 (21·1 to 46·6)	**-12·6 (-23·9 to -4·4)**	5·7 (-4·7 to 20·0)	667·0 (464·8 to 938·8)	542·2 (377·5 to 766·5)	525·6 (351·9 to 760·2)	**-18·4 (-28·7 to -10·0)**	-3·4 (-12·8 to 8·8)
Protein-energy malnutrition	2·6 (1·4 to 4·6)	1·9 (1·1 to 3·2)	2·3 (1·1 to 4·7)	-26·4 (-61·5 to 38·0)	13·7 (-38·4 to 136·7)	43·7 (26·0 to 73·0)	36·8 (22·8 to 60·4)	33·0 (17·4 to 64·6)	-15·1 (-51·7 to 47·1)	-14·6 (-49·9 to 68·4)
Iodine deficiency	4·0 (1·9 to 7·2)	3·4 (1·9 to 5·7)	3·4 (1·3 to 6·5)	-11·2 (-50·5 to 62·1)	-2·5 (-58·0 to 79·0)	96·3 (45·3 to 173·7)	68·0 (36·8 to 112·6)	60·8 (23·5 to 118·7)	-28·1 (-59·9 to 35·4)	-11·5 (-61·6 to 65·0)
Vitamin A deficiency	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-25·8 (-35·4 to -12·6)**	**-20·8 (-33·2 to -6·5)**	3·0 (1·8 to 4·7)	2·0 (1·2 to 3·2)	1·5 (0·9 to 2·3)	**-32·8 (-41·7 to -22·5)**	**-27·2 (-37·6 to -15·2)**
Iron-deficiency anemia	26·2 (18·4 to 36·9)	23·4 (16·2 to 33·5)	24·7 (16·8 to 35·5)	**-10·7 (-14·8 to -7·4)**	**5·5 (1·4 to 8·3)**	499·2 (351·6 to 703·5)	414·9 (287·0 to 593·6)	409·8 (279·5 to 588·3)	**-17·0 (-20·2 to -14·0)**	-1·2 (-5·4 to 1·6)
Other nutritional deficiencies	1·5 (0·6 to 4·4)	1·1 (0·6 to 2·0)	1·4 (0·6 to 3·1)	-17·0 (-72·4 to 78·2)	21·6 (-40·5 to 185·7)	24·7 (10·3 to 67·1)	20·6 (11·2 to 37·3)	20·6 (9·2 to 43·4)	-4·7 (-67·0 to 98·8)	-4·4 (-50·2 to 112·9)
Other communicable, maternal, neonatal, and nutritional diseases	27·3 (21·6 to 34·3)	15·7 (12·6 to 18·3)	14·3 (11·8 to 18·3)	**-42·4 (-56·1 to -25·2)**	-9·5 (-25·1 to 12·9)	435·4 (351·1 to 531·6)	273·2 (220·4 to 319·5)	199·7 (163·6 to 253·5)	**-36·9 (-51·2 to -20·5)**	**-27·7 (-39·3 to -10·9)**
Sexually transmitted diseases excluding HIV	1·5 (1·0 to 2·4)	1·7 (1·1 to 2·7)	1·8 (1·1 to 2·9)	11·7 (-18·2 to 48·9)	3·6 (-22·8 to 33·0)	34·9 (22·8 to 54·1)	32·5 (20·7 to 51·1)	29·6 (18·4 to 47·8)	-7·4 (-26·3 to 15·7)	-8·6 (-29·3 to 12·7)
Syphilis	0·4 (0·1 to 0·8)	0·3 (0·1 to 0·7)	0·3 (0·1 to 0·7)	-21·7 (-78·1 to 193·2)	2·8 (-79·8 to 275·0)	7·8 (3·7 to 13·3)	6·3 (2·6 to 12·6)	5·1 (1·8 to 10·0)	-19·7 (-70·7 to 108·0)	-19·2 (-76·8 to 132·9)
Chlamydial infection	0·6 (0·3 to 1·0)	0·8 (0·4 to 1·2)	0·8 (0·5 to 1·4)	**27·2 (5·1 to 56·9)**	10·4 (-8·7 to 32·6)	13·6 (7·9 to 22·1)	13·5 (7·5 to 22·0)	13·3 (7·5 to 21·8)	-1·3 (-17·9 to 20·5)	-1·2 (-17·4 to 18·1)
Gonococcal infection	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	11·3 (-20·7 to 48·9)	0·0 (-26·1 to 35·3)	4·8 (3·1 to 7·3)	4·1 (2·6 to 6·3)	3·7 (2·3 to 6·1)	-13·7 (-37·3 to 14·1)	-10·0 (-32·4 to 18·0)
Trichomoniasis	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·3)	0·1 (0·0 to 0·2)	33·1 (-15·5 to 138·7)	-26·5 (-52·6 to 9·4)	2·4 (0·9 to 5·4)	2·5 (1·0 to 5·4)	1·8 (0·7 to 4·0)	2·1 (-31·2 to 67·7)	-28·1 (-52·5 to 2·5)
Genital herpes	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·5)	**27·6 (18·9 to 36·3)**	**7·4 (0·4 to 15·0)**	4·6 (1·5 to 11·1)	4·7 (1·5 to 11·4)	4·5 (1·4 to 10·9)	2·4 (-3·7 to 8·6)	-4·3 (-9·4 to 1·5)
Other sexually transmitted diseases	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	5·4 (-13·3 to 27·7)	-7·1 (-26·0 to 16·7)	1·7 (1·4 to 2·1)	1·4 (1·1 to 1·8)	1·2 (0·9 to 1·6)	**-17·9 (-32·5 to -0·6)**	-15·4 (-32·2 to 5·9)
Hepatitis	10·6 (9·2 to 12·4)	2·9 (2·5 to 3·3)	2·2 (1·8 to 2·7)	**-72·8 (-77·5 to -67·1)**	**-22·8 (-36·4 to -6·4)**	184·5 (162·7 to 212·0)	53·2 (46·6 to 60·6)	36·4 (30·4 to 43·6)	**-71·2 (-75·8 to -65·8)**	**-31·8 (-43·0 to -19·2)**
Hepatitis A	2·0 (0·6 to 3·9)	0·6 (0·3 to 1·0)	0·5 (0·3 to 0·8)	**-68·4 (-79·2 to -50·4)**	-12·8 (-34·5 to 14·7)	31·0 (10·8 to 59·3)	10·3 (5·0 to 17·4)	7·8 (4·3 to 12·2)	**-65·8 (-76·9 to -48·5)**	**-23·4 (-42·2 to -1·1)**
Hepatitis B	7·0 (5·0 to 9·0)	1·6 (1·2 to 2·1)	1·2 (0·8 to 1·6)	**-77·2 (-81·9 to -71·0)**	**-26·6 (-43·0 to -6·5)**	120·3 (88·3 to 150·0)	30·8 (22·9 to 39·2)	19·8 (14·3 to 26·3)	**-74·5 (-79·1 to -68·5)**	**-35·9 (-49·1 to -20·8)**
Hepatitis C	0·3 (0·1 to 0·6)	0·1 (0·1 to 0·3)	0·1 (0·0 to 0·2)	**-50·2 (-65·0 to -26·6)**	-15·0 (-39·7 to 14·0)	5·9 (2·0 to 12·6)	2·7 (1·2 to 5·1)	2·2 (1·0 to 4·1)	**-53·0 (-65·7 to -32·3)**	-19·3 (-40·3 to 6·1)
Hepatitis E	1·3 (0·8 to 1·8)	0·5 (0·3 to 0·8)	0·4 (0·3 to 0·6)	**-59·3 (-69·5 to -45·0)**	-22·4 (-43·8 to 8·0)	27·3 (17·4 to 38·7)	9·4 (6·0 to 13·4)	6·6 (4·1 to 9·8)	**-65·7 (-74·4 to -53·7)**	**-29·7 (-48·2 to -2·9)**
Leprosy	-	-	-	-	-	-	-	-	-	-
Other infectious diseases	15·2 (10·0 to 22·0)	11·1 (8·3 to 13·5)	10·3 (8·2 to 14·1)	-26·3 (-50·0 to 17·2)	-8·4 (-28·3 to 23·2)	216·0 (143·2 to 310·8)	187·5 (141·0 to 227·7)	133·7 (106·6 to 181·8)	-12·3 (-39·9 to 37·6)	**-29·8 (-44·8 to -6·6)**
Non-communicable diseases	883·0 (798·5 to 973·2)	1122·5 (1021·1 to 1236·7)	1143·2 (1018·7 to 1275·2)	**27·2 (22·0 to 32·4)**	1·9 (-4·9 to 8·7)	27907·0 (25467·9 to 30439·2)	31034·4 (28664·0 to 33662·0)	28455·9 (25647·6 to 31350·9)	**11·2 (6·6 to 16·0)**	**-8·3 (-14·7 to -2·0)**
Neoplasms	112·2 (104·6 to 119·0)	103·3 (97·8 to 111·1)	110·5 (98·5 to 123·7)	-8·3 (-14·8 to 0·6)	7·2 (-5·5 to 19·2)	3666·0 (3406·7 to 3883·5)	2999·1 (2838·0 to 3230·9)	2822·6 (2522·3 to 3156·7)	**-18·5 (-24·2 to -10·1)**	-5·7 (-16·5 to 4·6)
Esophageal cancer	5·3 (4·0 to 6·1)	4·3 (3·5 to 6·0)	4·4 (3·4 to 6·3)	-27·3 (-39·4 to 22·1)	2·2 (-14·0 to 22·7)	190·5 (145·7 to 218·6)	144·8 (119·1 to 203·9)	131·9 (102·9 to 185·2)	-31·6 (-42·8 to 12·8)	-9·2 (-23·8 to 8·4)
Stomach cancer	22·6 (20·8 to 24·3)	17·3 (16·2 to 18·7)	17·7 (15·3 to 20·2)	**-23·8 (-30·5 to -14·2)**	2·4 (-12·7 to 18·6)	787·8 (723·8 to 845·4)	534·7 (500·6 to 576·6)	482·5 (416·7 to 545·0)	**-32·5 (-38·1 to -24·0)**	-9·6 (-23·1 to 3·8)
Liver cancer	6·1 (5·3 to 7·0)	6·8 (6·3 to 7·5)	7·7 (6·5 to 8·9)	11·9 (-3·7 to 30·5)	12·0 (-6·2 to 32·0)	206·5 (180·5 to 235·9)	213·7 (195·8 to 234·6)	211·2 (181·3 to 245·7)	3·4 (-11·5 to 20·9)	-1·1 (-16·8 to 16·1)
Liver cancer due to hepatitis B	2·4 (2·0 to 2·9)	2·8 (2·4 to 3·3)	3·0 (2·4 to 3·6)	18·0 (-8·1 to 52·2)	4·4 (-18·8 to 38·2)	80·3 (66·8 to 96·3)	87·8 (73·4 to 102·8)	79·2 (64·4 to 96·1)	9·4 (-15·1 to 40·8)	-10·4 (-30·1 to 19·5)
Liver cancer due to hepatitis C	0·7 (0·6 to 0·9)	1·7 (1·4 to 2·1)	2·6 (2·0 to 3·1)	**134·2 (69·3 to 216·0)**	**46·1 (8·6 to 98·4)**	25·8 (20·1 to 31·9)	55·7 (45·2 to 67·3)	71·9 (57·4 to 88·4)	**116·1 (56·1 to 191·3)**	28·8 (-4·6 to 73·6)
Liver cancer due to alcohol use	1·7 (1·3 to 2·1)	1·3 (0·8 to 1·8)	1·3 (0·9 to 1·7)	-18·7 (-58·9 to 16·7)	-5·4 (-36·8 to 65·2)	59·6 (46·4 to 74·6)	44·9 (26·9 to 58·6)	38·5 (28·5 to 50·4)	-23·5 (-60·2 to 10·0)	-15·3 (-44·0 to 45·2)
Liver cancer due to other causes	1·3 (1·0 to 1·6)	0·9 (0·7 to 1·1)	0·9 (0·6 to 1·2)	**-28·2 (-47·2 to -4·9)**	-7·3 (-33·2 to 32·3)	40·8 (32·4 to 50·3)	25·3 (19·9 to 31·2)	21·6 (15·7 to 29·3)	**-38·0 (-54·4 to -16·3)**	-15·6 (-39·4 to 23·1)
Larynx cancer	1·7 (1·0 to 2·0)	1·1 (0·9 to 2·0)	1·2 (0·9 to 2·0)	-38·7 (-49·2 to 33·4)	4·7 (-14·9 to 27·4)	56·9 (33·3 to 67·3)	37·1 (29·7 to 63·5)	32·3 (24·7 to 53·9)	-41·4 (-51·5 to 26·5)	-12·7 (-28·8 to 6·3)
Tracheal, bronchus and lung cancer	18·7 (17·4 to 20·3)	12·3 (11·4 to 13·3)	13·3 (11·5 to 15·4)	**-34·5 (-41·1 to -26·9)**	8·1 (-8·2 to 26·6)	646·4 (599·6 to 697·5)	399·4 (369·9 to 431·8)	371·9 (321·9 to 427·5)	**-38·2 (-44·5 to -30·8)**	-7·3 (-20·5 to 8·0)
Breast cancer	6·9 (6·1 to 7·6)	8·0 (7·1 to 9·1)	9·1 (7·4 to 11·2)	13·5 (-0·6 to 47·7)	14·4 (-8·7 to 39·5)	237·6 (209·8 to 261·5)	223·2 (200·1 to 254·6)	221·8 (181·8 to 273·1)	-6·9 (-17·8 to 21·4)	-0·5 (-20·2 to 19·5)
Cervical cancer	5·4 (4·1 to 6·2)	7·0 (5·7 to 8·2)	7·1 (5·1 to 8·9)	**29·0 (11·1 to 58·9)**	1·8 (-20·2 to 30·5)	184·1 (141·2 to 211·6)	185·2 (156·0 to 226·9)	168·8 (126·0 to 208·9)	-0·5 (-13·8 to 26·9)	-8·7 (-29·2 to 14·1)
Uterine cancer	1·1 (0·7 to 1·6)	1·4 (0·9 to 1·9)	1·5 (0·9 to 2·1)	38·5 (-7·1 to 74·2)	3·7 (-20·4 to 38·0)	37·5 (26·3 to 55·1)	46·3 (28·3 to 62·0)	41·7 (25·3 to 57·6)	25·2 (-17·1 to 56·6)	-10·4 (-32·4 to 18·7)
Prostate cancer	1·0 (0·7 to 1·4)	1·4 (0·9 to 2·1)	1·5 (1·0 to 2·4)	**33·0 (6·4 to 85·1)**	5·8 (-15·7 to 33·9)	38·8 (25·3 to 54·6)	50·0 (33·7 to 75·9)	51·2 (35·0 to 82·5)	**26·9 (1·5 to 79·4)**	1·6 (-18·9 to 29·9)
Colon and rectum cancer	7·4 (6·9 to 8·0)	6·4 (6·0 to 7·0)	6·9 (6·1 to 7·9)	**-14·2 (-21·9 to -3·5)**	7·6 (-5·2 to 21·9)	258·4 (238·9 to 278·2)	196·7 (183·4 to 213·4)	188·8 (166·3 to 214·8)	**-24·2 (-31·0 to -14·8)**	-4·3 (-15·7 to 8·4)
Lip and oral cavity cancer	1·8 (1·2 to 2·2)	1·6 (1·3 to 2·1)	1·7 (1·3 to 2·3)	-12·0 (-29·9 to 33·0)	4·5 (-15·1 to 27·2)	61·2 (39·0 to 75·2)	51·4 (42·4 to 65·6)	45·4 (35·9 to 60·4)	-19·1 (-35·1 to 24·0)	-12·1 (-27·7 to 6·9)
Nasopharynx cancer	0·6 (0·5 to 0·7)	0·5 (0·4 to 0·6)	0·5 (0·4 to 0·6)	-12·4 (-32·6 to 9·7)	-4·9 (-24·5 to 21·4)	17·2 (14·1 to 21·5)	12·7 (10·8 to 15·2)	11·0 (8·8 to 14·0)	**-25·6 (-42·9 to -7·3)**	-14·0 (-30·9 to 8·5)
Other pharynx cancer	0·7 (0·6 to 0·9)	0·8 (0·7 to 1·0)	0·9 (0·7 to 1·1)	8·2 (-13·8 to 40·4)	14·0 (-10·7 to 41·7)	25·1 (20·2 to 30·7)	25·2 (21·4 to 30·4)	24·5 (18·8 to 30·0)	0·3 (-20·4 to 28·5)	-2·6 (-23·9 to 20·4)
Gallbladder and biliary tract cancer	1·1 (0·9 to 1·5)	0·9 (0·7 to 1·1)	0·8 (0·6 to 1·1)	-14·8 (-36·9 to 5·0)	-4·8 (-28·3 to 17·6)	37·9 (31·1 to 52·6)	29·7 (25·0 to 35·3)	24·9 (18·4 to 31·2)	**-20·1 (-42·7 to -1·4)**	-16·0 (-36·7 to 4·8)
Pancreatic cancer	3·2 (2·9 to 3·6)	3·3 (3·0 to 3·6)	4·0 (3·4 to 4·6)	2·9 (-10·4 to 18·7)	**19·5 (2·4 to 39·3)**	111·9 (100·2 to 124·4)	107·4 (98·5 to 117·8)	110·7 (95·3 to 127·2)	-4·3 (-15·6 to 10·3)	3·0 (-11·8 to 19·3)
Malignant skin melanoma	0·7 (0·5 to 0·9)	0·8 (0·6 to 1·1)	0·9 (0·6 to 1·2)	13·2 (-9·2 to 47·0)	12·4 (-7·0 to 33·3)	22·0 (16·4 to 30·0)	21·9 (16·0 to 31·2)	21·4 (15·3 to 30·3)	-0·8 (-20·3 to 28·6)	-2·6 (-18·2 to 15·3)
Non-melanoma skin cancer	0·5 (0·4 to 0·7)	0·8 (0·6 to 1·1)	0·8 (0·7 to 1·2)	**44·5 (21·5 to 75·6)**	5·4 (-9·0 to 21·4)	19·8 (14·1 to 25·2)	24·9 (19·6 to 34·6)	24·0 (19·4 to 34·4)	**25·3 (4·7 to 54·2)**	-3·6 (-16·3 to 10·4)
Ovarian cancer	2·3 (1·9 to 2·7)	2·6 (2·3 to 3·0)	3·0 (2·3 to 3·8)	15·7 (-7·5 to 47·1)	13·8 (-11·4 to 49·4)	76·5 (63·6 to 92·7)	75·0 (66·3 to 85·7)	74·1 (57·8 to 95·7)	-1·9 (-22·3 to 24·3)	-2·1 (-24·2 to 27·2)
Testicular cancer	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·5)	0·4 (0·3 to 0·6)	14·7 (-15·8 to 54·0)	12·5 (-18·5 to 56·3)	8·7 (6·0 to 12·4)	7·9 (5·4 to 10·9)	7·9 (4·9 to 11·0)	-8·1 (-30·8 to 18·9)	-0·4 (-28·1 to 35·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	1·3 (1·1 to 1·5)	2·1 (1·9 to 2·3)	2·2 (1·9 to 2·6)	**62·1 (35·8 to 92·2)**	7·3 (-9·8 to 28·5)	40·2 (34·8 to 46·6)	60·1 (54·1 to 66·8)	56·1 (47·5 to 65·1)	**49·6 (24·3 to 78·2)**	-6·9 (-21·9 to 11·4)
Bladder cancer	1·4 (0·9 to 1·7)	1·2 (1·1 to 1·4)	1·2 (1·0 to 1·5)	-18·5 (-32·8 to 35·9)	1·1 (-16·4 to 22·8)	51·9 (32·7 to 61·3)	41·6 (36·5 to 48·4)	37·4 (30·5 to 45·4)	-21·6 (-35·5 to 29·1)	-10·2 (-25·8 to 8·1)
Brain and nervous system cancer	2·3 (1·9 to 3·8)	4·1 (3·1 to 4·7)	4·7 (3·3 to 5·6)	**92·6 (12·8 to 124·5)**	14·8 (-3·3 to 33·4)	62·7 (50·9 to 99·6)	93·5 (71·1 to 109·0)	93·6 (66·5 to 112·3)	63·7 (-1·7 to 91·7)	0·2 (-14·5 to 16·4)
Thyroid cancer	0·5 (0·3 to 0·6)	0·4 (0·4 to 0·6)	0·5 (0·4 to 0·6)	-12·0 (-30·0 to 23·2)	5·2 (-16·2 to 32·5)	16·8 (11·4 to 20·9)	13·2 (10·6 to 17·7)	12·5 (9·5 to 16·0)	-24·0 (-39·5 to 9·9)	-4·7 (-24·3 to 19·9)
Mesothelioma	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	13·5 (-6·5 to 44·7)	**32·6 (7·3 to 57·6)**	2·0 (1·6 to 2·4)	2·0 (1·8 to 2·3)	2·3 (1·9 to 2·7)	0·5 (-16·7 to 29·6)	12·7 (-9·2 to 34·9)
Hodgkin lymphoma	0·8 (0·5 to 1·0)	0·8 (0·7 to 0·9)	0·7 (0·5 to 0·9)	0·5 (-21·6 to 48·5)	-16·2 (-33·8 to 11·9)	20·4 (12·6 to 25·9)	17·3 (14·6 to 20·7)	13·5 (10·8 to 18·2)	-17·3 (-35·3 to 33·8)	-22·7 (-38·2 to 2·9)
Non-Hodgkin lymphoma	1·7 (1·2 to 2·1)	1·7 (1·5 to 2·2)	1·8 (1·5 to 2·2)	-3·1 (-19·7 to 61·0)	4·4 (-12·3 to 24·7)	46·7 (31·7 to 57·4)	41·7 (35·7 to 52·3)	39·5 (32·1 to 48·2)	-14·7 (-29·7 to 44·0)	-5·3 (-20·1 to 12·5)
Multiple myeloma	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	-1·1 (-25·1 to 35·9)	6·3 (-15·5 to 35·8)	4·8 (3·4 to 6·1)	4·2 (3·5 to 5·3)	3·8 (2·9 to 5·1)	-13·5 (-33·9 to 21·6)	-11·7 (-29·5 to 13·2)
Leukemia	8·5 (7·6 to 9·4)	6·1 (5·6 to 6·7)	6·2 (5·4 to 7·1)	**-28·9 (-37·5 to -16·5)**	2·7 (-13·5 to 18·4)	180·5 (163·8 to 197·6)	122·4 (112·3 to 133·8)	115·1 (99·4 to 130·1)	**-32·6 (-39·9 to -21·6)**	-5·6 (-20·4 to 8·0)
Other neoplasms	7·9 (6·8 to 9·4)	8·9 (7·9 to 10·3)	9·3 (7·9 to 10·9)	12·2 (-1·8 to 26·3)	6·3 (-12·7 to 21·6)	215·1 (187·3 to 251·3)	215·9 (191·1 to 252·6)	203·0 (172·2 to 237·7)	0·7 (-11·5 to 12·4)	-5·5 (-21·4 to 8·2)
Cardiovascular diseases	269·8 (257·0 to 286·6)	372·2 (351·5 to 389·8)	357·8 (319·3 to 390·3)	**38·5 (27·1 to 47·3)**	-3·8 (-14·0 to 5·9)	10210·0 (9748·8 to 10818·3)	12363·1 (11678·8 to 12868·8)	11105·4 (9993·7 to 12033·3)	**21·6 (11·8 to 28·9)**	**-10·1 (-19·1 to -1·8)**
Rheumatic heart disease	12·9 (9·7 to 15·3)	11·9 (10·4 to 16·1)	10·8 (8·7 to 15·4)	-10·6 (-20·5 to 21·5)	-10·1 (-25·5 to 8·4)	366·9 (272·6 to 432·2)	276·5 (239·2 to 368·8)	221·1 (178·8 to 312·4)	**-27·0 (-35·6 to -2·3)**	**-20·5 (-33·9 to -4·6)**
Ischemic heart disease	131·5 (122·0 to 148·5)	190·0 (171·3 to 202·9)	191·0 (162·5 to 212·5)	**45·8 (27·1 to 55·7)**	0·6 (-11·0 to 11·2)	5129·0 (4767·3 to 5773·9)	6524·1 (5840·8 to 6935·2)	6232·1 (5286·8 to 6865·4)	**28·7 (10·6 to 37·4)**	-4·3 (-14·5 to 4·7)
Cerebrovascular disease	105·8 (96·2 to 115·4)	139·8 (127·2 to 154·8)	125·9 (110·3 to 143·4)	**32·3 (21·8 to 43·1)**	-10·2 (-19·8 to 1·1)	4048·3 (3656·7 to 4396·0)	4692·9 (4286·0 to 5185·4)	3888·6 (3417·0 to 4415·4)	**16·0 (7·2 to 25·3)**	**-17·3 (-25·7 to -7·5)**
Ischemic stroke	55·3 (48·1 to 67·3)	69·0 (61·7 to 77·1)	59·5 (51·1 to 68·8)	**27·2 (4·3 to 43·1)**	**-13·9 (-24·0 to -3·1)**	2260·6 (1981·1 to 2702·0)	2483·5 (2223·1 to 2773·6)	2046·5 (1765·1 to 2358·2)	11·6 (-7·1 to 24·0)	**-17·8 (-27·0 to -7·4)**
Hemorrhagic stroke	50·5 (39·9 to 57·9)	70·8 (63·2 to 79·5)	66·3 (56·1 to 76·9)	**38·5 (22·5 to 72·0)**	-6·5 (-17·8 to 6·7)	1787·6 (1401·1 to 2056·2)	2209·4 (1972·6 to 2478·3)	1842·1 (1567·4 to 2162·0)	**21·7 (7·5 to 53·5)**	**-16·8 (-26·7 to -4·8)**
Hypertensive heart disease	7·2 (5·2 to 9·1)	9·0 (7·3 to 11·2)	8·4 (6·8 to 10·8)	**24·1 (2·3 to 53·0)**	-7·1 (-20·3 to 11·7)	270·6 (196·7 to 342·5)	298·4 (245·5 to 371·8)	258·0 (212·6 to 334·6)	10·2 (-9·0 to 35·8)	-14·3 (-26·3 to 3·3)
Cardiomyopathy and myocarditis	7·9 (6·7 to 10·7)	13·2 (10·4 to 15·5)	14·0 (11·0 to 16·9)	**74·3 (27·4 to 102·4)**	5·5 (-10·5 to 25·7)	250·1 (212·4 to 333·5)	341·1 (266·2 to 403·0)	311·8 (249·2 to 380·0)	**41·7 (5·7 to 65·0)**	-9·1 (-22·2 to 7·6)
Atrial fibrillation and flutter	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**87·4 (36·6 to 194·8)**	49·3 (-7·5 to 122·4)	0·6 (0·4 to 0·9)	0·9 (0·6 to 1·3)	1·2 (0·8 to 1·9)	**43·8 (7·0 to 124·1)**	36·5 (-12·9 to 101·1)
Aortic aneurysm	0·4 (0·3 to 0·5)	0·6 (0·5 to 0·8)	0·6 (0·5 to 0·8)	**53·1 (29·5 to 79·5)**	2·0 (-13·3 to 25·1)	14·1 (11·1 to 17·1)	18·5 (15·5 to 22·1)	16·4 (13·5 to 20·9)	**32·1 (12·3 to 55·7)**	-11·8 (-24·3 to 7·5)
Peripheral vascular disease	0·3 (0·2 to 0·3)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	**51·1 (19·4 to 92·1)**	-4·6 (-28·2 to 19·0)	10·3 (7·7 to 14·1)	13·8 (10·7 to 18·8)	11·7 (9·1 to 15·3)	**33·7 (3·9 to 73·9)**	-14·1 (-35·7 to 7·6)
Endocarditis	0·4 (0·3 to 0·6)	0·5 (0·4 to 0·6)	0·5 (0·4 to 0·7)	8·2 (-12·0 to 40·1)	-2·5 (-22·4 to 36·9)	11·4 (8·5 to 15·3)	11·0 (7·9 to 14·4)	9·5 (7·1 to 12·9)	-5·0 (-21·5 to 26·2)	-14·9 (-32·3 to 20·9)
Other cardiovascular and circulatory diseases	3·3 (2·7 to 4·3)	6·7 (4·6 to 7·8)	6·3 (4·6 to 7·8)	**107·5 (29·5 to 156·6)**	-6·7 (-23·7 to 15·9)	108·6 (87·1 to 141·5)	186·1 (127·6 to 217·5)	154·9 (115·1 to 190·6)	**75·4 (12·0 to 122·3)**	-17·0 (-32·3 to 3·9)
Chronic respiratory diseases	68·8 (58·1 to 75·5)	71·5 (64·3 to 85·2)	60·6 (52·5 to 76·4)	1·1 (-5·8 to 32·8)	**-15·7 (-23·6 to -5·7)**	2494·0 (2125·6 to 2711·0)	2227·2 (2027·0 to 2680·3)	1760·4 (1543·3 to 2252·9)	-12·9 (-18·8 to 14·8)	**-21·3 (-28·6 to -11·7)**
Chronic obstructive pulmonary disease	58·2 (49·1 to 63·7)	59·9 (54·5 to 72·6)	50·6 (43·6 to 66·2)	0·3 (-7·0 to 34·3)	**-16·1 (-24·8 to -4·1)**	2170·0 (1841·4 to 2357·0)	1955·5 (1787·9 to 2370·5)	1539·5 (1339·4 to 2016·2)	-12·2 (-18·4 to 17·9)	**-21·7 (-29·3 to -10·8)**
Pneumoconiosis	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	-22·2 (-44·8 to 6·2)	-2·5 (-20·0 to 18·7)	9·6 (6·3 to 13·2)	6·9 (5·0 to 9·7)	6·2 (4·5 to 8·8)	-26·5 (-49·1 to 2·0)	-11·6 (-28·0 to 9·4)
Silicosis	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-29·4 (-53·9 to -3·2)**	-0·7 (-20·3 to 24·2)	2·0 (1·2 to 2·9)	1·3 (0·9 to 1·8)	1·1 (0·8 to 1·6)	**-32·5 (-57·1 to -4·9)**	-14·2 (-32·2 to 7·9)
Asbestosis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-12·0 (-37·6 to 13·6)	-8·9 (-26·7 to 14·4)	2·2 (1·4 to 3·0)	1·7 (1·2 to 2·4)	1·5 (1·0 to 2·2)	-20·6 (-45·7 to 4·3)	-13·5 (-31·6 to 10·0)
Coal workers pneumoconiosis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	-19·0 (-41·6 to 18·2)	-0·5 (-20·9 to 24·3)	3·0 (1·9 to 4·1)	2·3 (1·6 to 3·2)	2·1 (1·5 to 3·0)	-24·9 (-46·9 to 11·7)	-9·3 (-28·7 to 14·8)
Other pneumoconiosis	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-28·2 (-48·8 to 6·9)	-0·6 (-19·4 to 22·3)	2·5 (1·6 to 3·5)	1·7 (1·3 to 2·4)	1·5 (1·1 to 2·2)	-30·8 (-52·3 to 7·0)	-10·7 (-28·0 to 11·7)
Asthma	8·8 (6·4 to 11·4)	10·4 (7·5 to 14·4)	9·0 (6·5 to 12·1)	18·1 (-3·6 to 49·6)	-14·0 (-29·0 to 7·1)	269·2 (201·9 to 341·6)	242·3 (179·9 to 319·2)	196·4 (144·5 to 256·0)	-10·3 (-24·2 to 8·6)	**-19·2 (-31·5 to -3·4)**
Interstitial lung disease and pulmonary sarcoidosis	0·8 (0·4 to 1·0)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	-48·1 (-59·8 to 0·6)	-14·1 (-30·4 to 13·7)	28·5 (15·2 to 40·8)	13·7 (10·4 to 19·4)	11·0 (8·1 to 18·4)	**-56·6 (-66·4 to -10·2)**	-21·6 (-36·9 to 7·0)
Other chronic respiratory diseases	0·8 (0·6 to 0·9)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	**-48·4 (-57·3 to -33·4)**	-6·2 (-21·3 to 11·5)	16·7 (13·4 to 20·3)	8·9 (7·4 to 11·0)	7·3 (6·0 to 9·2)	**-47·4 (-56·5 to -33·0)**	**-17·3 (-31·0 to -2·4)**
Cirrhosis	29·0 (27·2 to 30·9)	75·3 (70·7 to 80·5)	78·2 (68·8 to 88·2)	**159·4 (138·8 to 185·8)**	4·0 (-9·4 to 18·7)	927·7 (866·1 to 989·4)	1974·5 (1856·8 to 2110·0)	1789·4 (1583·5 to 2017·8)	**112·6 (96·0 to 133·5)**	-9·3 (-20·5 to 2·8)
Cirrhosis due to hepatitis B	12·8 (10·5 to 15·1)	33·6 (26·5 to 41·3)	32·6 (22·1 to 41·8)	**161·3 (94·5 to 269·5)**	-2·2 (-34·3 to 32·4)	407·7 (331·0 to 482·4)	876·8 (696·1 to 1074·5)	746·5 (524·4 to 954·6)	**113·0 (57·6 to 200·3)**	-14·4 (-42·2 to 14·8)
Cirrhosis due to hepatitis C	8·0 (5·5 to 10·7)	18·9 (11·7 to 27·0)	19·6 (11·3 to 28·4)	**132·5 (27·5 to 279·8)**	1·3 (-42·4 to 77·6)	264·2 (180·2 to 354·2)	516·8 (326·6 to 728·5)	453·1 (265·3 to 653·3)	**92·4 (3·3 to 213·1)**	-13·4 (-49·5 to 53·0)
Cirrhosis due to alcohol use	5·0 (3·3 to 6·6)	13·8 (9·1 to 18·4)	16·0 (10·8 to 23·4)	**175·0 (68·9 to 350·5)**	14·2 (-31·1 to 97·7)	169·4 (116·4 to 224·2)	379·6 (258·6 to 504·9)	385·1 (266·8 to 548·2)	**121·3 (37·1 to 255·6)**	1·0 (-37·3 to 68·2)
Cirrhosis due to other causes	3·3 (2·5 to 4·1)	8·9 (6·4 to 11·4)	10·0 (7·0 to 13·9)	**174·2 (87·3 to 288·9)**	12·2 (-27·6 to 70·6)	86·4 (64·5 to 112·9)	201·3 (143·7 to 260·3)	204·7 (142·8 to 286·5)	**133·3 (54·5 to 240·8)**	1·8 (-34·4 to 55·7)
Digestive diseases	17·0 (15·1 to 18·6)	17·8 (16·0 to 20·6)	16·7 (14·5 to 19·5)	3·0 (-5·1 to 25·0)	-6·2 (-15·9 to 4·0)	517·4 (451·3 to 565·9)	456·3 (409·8 to 526·9)	386·8 (336·1 to 452·1)	-13·5 (-20·0 to 6·6)	**-15·1 (-23·7 to -6·2)**
Peptic ulcer disease	5·4 (4·3 to 6·3)	5·4 (4·6 to 6·4)	4·4 (3·4 to 5·4)	-2·5 (-14·7 to 31·4)	**-19·9 (-32·0 to -6·0)**	179·2 (139·9 to 206·4)	147·2 (125·8 to 175·0)	106·4 (85·5 to 131·9)	-19·9 (-29·8 to 9·0)	**-27·9 (-37·8 to -16·5)**
Gastritis and duodenitis	0·6 (0·4 to 0·7)	0·7 (0·5 to 1·0)	0·7 (0·5 to 0·9)	**27·9 (2·9 to 63·7)**	-7·8 (-25·0 to 15·3)	13·9 (10·2 to 18·2)	15·7 (11·8 to 20·7)	14·4 (10·6 to 19·2)	12·7 (-7·8 to 42·7)	-8·4 (-22·7 to 10·3)
Appendicitis	1·3 (1·0 to 1·5)	0·7 (0·6 to 1·0)	0·6 (0·4 to 0·7)	**-42·3 (-56·1 to -25·1)**	**-23·1 (-38·7 to -4·0)**	29·2 (23·1 to 34·4)	15·0 (11·9 to 19·9)	10·8 (8·6 to 13·3)	**-49·1 (-61·1 to -32·8)**	**-28·0 (-42·5 to -10·5)**
Paralytic ileus and intestinal obstruction	1·8 (1·0 to 2·2)	1·7 (1·2 to 2·4)	1·8 (1·3 to 2·6)	-7·5 (-22·1 to 50·9)	2·5 (-13·6 to 22·9)	50·6 (27·8 to 62·7)	41·9 (29·3 to 59·7)	39·0 (28·6 to 58·4)	-22·1 (-34·0 to 31·2)	-7·2 (-21·1 to 10·9)
Inguinal, femoral, and abdominal hernia	0·6 (0·4 to 0·8)	0·4 (0·3 to 0·6)	0·3 (0·2 to 0·5)	**-25·4 (-40·2 to -12·3)**	-16·3 (-32·6 to 0·4)	18·4 (13·5 to 27·3)	12·0 (9·1 to 16·9)	9·4 (6·6 to 13·2)	**-34·0 (-48·3 to -20·4)**	**-20·9 (-37·3 to -4·4)**
Inflammatory bowel disease	1·8 (1·4 to 2·2)	2·0 (1·6 to 2·6)	2·3 (1·7 to 3·0)	13·0 (-1·1 to 27·7)	**14·1 (5·2 to 23·7)**	47·0 (36·5 to 58·0)	48·1 (36·8 to 61·2)	49·3 (36·5 to 63·5)	2·2 (-8·0 to 14·7)	2·3 (-5·2 to 10·5)
Vascular intestinal disorders	0·4 (0·3 to 0·7)	0·5 (0·3 to 0·8)	0·5 (0·2 to 0·8)	3·2 (-15·1 to 22·3)	3·0 (-16·9 to 24·4)	14·6 (8·6 to 24·0)	13·5 (7·8 to 22·5)	12·2 (6·6 to 20·9)	-7·0 (-26·1 to 9·9)	-9·7 (-26·6 to 7·6)
Gallbladder and biliary diseases	1·8 (1·3 to 2·1)	1·7 (1·4 to 2·2)	1·5 (1·2 to 2·0)	-13·4 (-24·2 to 41·1)	-9·4 (-20·2 to 3·1)	62·7 (44·6 to 73·0)	49·5 (41·8 to 65·2)	41·8 (34·1 to 55·9)	-25·4 (-34·8 to 23·0)	**-15·6 (-25·2 to -4·6)**
Pancreatitis	2·0 (1·4 to 3·1)	3·0 (2·4 to 3·9)	3·1 (2·5 to 3·9)	**47·1 (6·7 to 106·1)**	3·4 (-12·0 to 23·1)	62·3 (41·7 to 95·2)	70·7 (58·6 to 92·8)	65·6 (53·0 to 84·4)	15·6 (-16·1 to 63·2)	-7·4 (-20·4 to 8·9)
Other digestive diseases	1·4 (1·1 to 1·7)	1·7 (1·4 to 2·1)	1·7 (1·3 to 2·1)	**25·3 (4·3 to 50·3)**	-2·3 (-16·0 to 13·7)	39·7 (31·5 to 48·0)	42·8 (34·8 to 51·0)	37·9 (29·9 to 46·3)	8·2 (-10·0 to 29·0)	-11·7 (-23·7 to 2·0)
Neurological disorders	51·2 (39·1 to 65·3)	66·5 (51·9 to 84·7)	69·2 (53·4 to 88·1)	**30·0 (14·7 to 46·5)**	4·0 (-5·9 to 16·5)	1466·3 (1143·6 to 1832·1)	1585·4 (1263·1 to 1974·9)	1550·0 (1224·6 to 1926·2)	8·1 (-2·7 to 20·2)	-2·3 (-11·1 to 8·2)
Alzheimer disease and other dementias	9·2 (7·8 to 10·7)	10·9 (9·5 to 12·3)	11·0 (9·4 to 12·8)	**18·3 (3·2 to 40·1)**	1·0 (-15·1 to 17·9)	431·5 (364·4 to 502·2)	461·4 (402·7 to 526·8)	465·6 (392·3 to 543·9)	7·0 (-7·2 to 25·9)	1·3 (-14·9 to 18·2)
Parkinson disease	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·3 to 0·4)	**22·2 (6·1 to 39·7)**	9·5 (-2·3 to 21·5)	9·3 (7·0 to 11·8)	10·2 (8·1 to 12·8)	10·5 (8·3 to 13·1)	10·4 (-4·0 to 25·1)	3·1 (-7·8 to 14·4)
Epilepsy	15·0 (12·0 to 19·1)	20·2 (15·4 to 24·8)	18·7 (14·7 to 22·9)	36·6 (-0·1 to 79·2)	-8·1 (-26·7 to 15·8)	331·3 (263·1 to 422·5)	383·6 (293·1 to 469·4)	324·9 (254·3 to 400·4)	16·9 (-14·5 to 53·5)	-15·5 (-32·7 to 6·6)
Multiple sclerosis	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·6)	0·6 (0·5 to 0·8)	18·3 (-0·3 to 44·9)	**30·1 (8·8 to 56·5)**	12·0 (9·4 to 15·2)	11·1 (8·6 to 14·4)	12·6 (9·5 to 16·1)	-8·0 (-22·5 to 13·4)	13·3 (-5·0 to 35·8)
Migraine	20·6 (12·1 to 30·5)	25·8 (15·8 to 38·4)	27·9 (16·7 to 41·3)	**25·1 (6·0 to 49·2)**	7·7 (-7·5 to 26·9)	522·0 (309·5 to 774·6)	520·9 (316·8 to 777·6)	516·9 (312·6 to 762·1)	-0·2 (-14·5 to 17·4)	-0·9 (-14·4 to 16·3)
Tension-type headache	1·4 (0·7 to 2·4)	1·7 (0·8 to 3·0)	1·9 (0·9 to 3·4)	**24·1 (2·8 to 44·4)**	11·3 (-8·7 to 44·4)	34·7 (16·8 to 61·2)	34·0 (16·2 to 61·3)	34·9 (16·6 to 62·2)	-2·1 (-15·9 to 12·1)	2·3 (-14·8 to 28·0)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	3·6 (2·1 to 5·7)	5·9 (3·3 to 9·1)	7·6 (4·2 to 11·9)	**62·5 (28·5 to 100·7)**	**30·3 (3·0 to 62·2)**	102·4 (58·6 to 160·1)	132·5 (74·6 to 205·5)	153·1 (85·5 to 236·3)	**29·5 (2·5 to 60·9)**	15·2 (-6·5 to 43·3)
Other neurological disorders	0·8 (0·6 to 1·1)	1·2 (1·0 to 1·4)	1·3 (1·1 to 1·5)	**58·3 (18·0 to 88·2)**	4·5 (-11·0 to 20·9)	23·1 (18·3 to 31·5)	31·6 (25·1 to 37·9)	31·3 (25·0 to 38·4)	**39·5 (4·3 to 70·6)**	-1·1 (-16·9 to 17·0)
Mental and substance use disorders	97·2 (72·4 to 123·9)	133·8 (102·4 to 168·3)	142·6 (109·3 to 180·7)	**38·0 (30·3 to 43·7)**	**6·5 (2·8 to 10·8)**	2500·7 (1878·0 to 3175·5)	2789·7 (2155·8 to 3487·7)	2668·4 (2063·6 to 3373·7)	**12·0 (4·8 to 17·0)**	**-4·4 (-8·2 to -0·3)**
Schizophrenia	7·8 (6·0 to 9·5)	10·3 (7·9 to 12·2)	11·4 (8·6 to 13·6)	**31·2 (22·4 to 42·0)**	**10·4 (3·5 to 17·8)**	221·5 (170·5 to 266·3)	227·7 (176·1 to 268·2)	221·5 (168·4 to 263·6)	2·8 (-4·0 to 11·0)	-2·7 (-8·5 to 3·5)
Alcohol use disorders	13·2 (10·6 to 18·3)	25·3 (18·1 to 31·2)	24·6 (17·9 to 31·2)	**96·9 (42·4 to 119·5)**	-3·4 (-15·6 to 14·6)	386·6 (313·0 to 538·7)	589·4 (409·1 to 721·7)	485·0 (350·4 to 618·0)	**57·9 (11·6 to 76·7)**	**-18·2 (-28·7 to -1·5)**
Drug use disorders	7·1 (5·3 to 9·0)	12·8 (10·4 to 15·2)	14·1 (11·2 to 17·3)	**81·2 (53·1 to 106·6)**	10·2 (-1·9 to 25·5)	170·9 (130·1 to 213·3)	252·8 (209·7 to 297·4)	248·2 (197·7 to 301·3)	**48·9 (25·4 to 70·4)**	-2·1 (-12·8 to 11·2)
Opioid use disorders	2·3 (1·6 to 3·2)	5·3 (4·2 to 6·4)	4·3 (3·1 to 5·6)	**129·5 (89·0 to 191·7)**	**-19·6 (-31·4 to -6·9)**	59·6 (41·9 to 80·2)	109·4 (87·9 to 130·6)	77·8 (58·0 to 100·9)	**84·1 (53·0 to 129·2)**	**-29·1 (-39·3 to -18·6)**
Cocaine use disorders	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·9)	0·8 (0·5 to 1·0)	**28·0 (1·4 to 61·0)**	19·0 (-5·6 to 52·0)	12·0 (8·1 to 16·5)	12·2 (8·4 to 17·1)	12·9 (9·2 to 17·4)	1·8 (-16·5 to 25·4)	6·6 (-13·6 to 31·8)
Amphetamine use disorders	1·2 (0·7 to 1·7)	1·5 (1·0 to 2·1)	1·8 (1·2 to 2·5)	**28·4 (10·6 to 49·2)**	**19·2 (2·2 to 38·4)**	25·3 (16·4 to 36·4)	25·8 (16·8 to 36·4)	27·4 (18·2 to 39·1)	1·9 (-12·1 to 16·7)	6·6 (-8·1 to 22·9)
Cannabis use disorders	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	**29·4 (11·6 to 50·6)**	7·5 (-7·0 to 25·5)	5·0 (3·2 to 7·3)	5·0 (3·3 to 7·4)	5·0 (3·3 to 7·4)	-0·1 (-13·1 to 16·0)	0·4 (-13·1 to 15·0)
Other drug use disorders	2·9 (2·3 to 3·8)	5·0 (4·1 to 6·1)	7·0 (5·5 to 8·7)	**77·6 (39·2 to 111·6)**	**38·4 (15·6 to 68·1)**	69·0 (55·3 to 90·0)	100·6 (83·6 to 119·9)	125·1 (99·8 to 153·7)	**47·9 (14·6 to 74·9)**	**23·9 (4·1 to 49·3)**
Depressive disorders	32·9 (22·0 to 46·3)	41·2 (27·2 to 57·9)	45·4 (29·8 to 63·5)	**25·5 (17·7 to 31·8)**	**10·2 (5·1 to 15·6)**	870·5 (579·9 to 1217·7)	870·5 (577·6 to 1218·3)	871·7 (577·9 to 1205·7)	0·1 (-5·9 to 4·6)	0·1 (-4·4 to 4·8)
Major depressive disorder	27·9 (18·2 to 40·0)	34·9 (22·4 to 49·7)	38·3 (24·7 to 54·2)	**25·5 (16·4 to 32·8)**	**9·7 (3·7 to 16·1)**	727·4 (467·8 to 1035·6)	728·2 (467·3 to 1026·2)	728·9 (468·2 to 1025·5)	0·3 (-7·0 to 5·6)	0·0 (-5·3 to 5·5)
Dysthymia	5·0 (3·2 to 7·3)	6·2 (4·0 to 9·1)	7·0 (4·5 to 10·3)	**24·9 (20·2 to 29·7)**	**12·6 (9·4 to 15·6)**	143·1 (93·2 to 208·8)	142·3 (92·7 to 207·8)	142·8 (92·7 to 209·1)	-0·5 (-2·8 to 1·5)	0·4 (-2·1 to 2·7)
Bipolar disorder	5·4 (3·3 to 8·1)	6·8 (4·2 to 10·2)	7·6 (4·7 to 11·5)	**26·3 (18·3 to 36·3)**	**12·9 (4·8 to 21·4)**	141·7 (87·3 to 213·0)	142·4 (88·1 to 212·7)	142·4 (88·2 to 212·9)	0·3 (-5·2 to 7·4)	0·1 (-6·3 to 6·9)
Anxiety disorders	11·4 (7·5 to 16·4)	14·0 (9·3 to 20·4)	15·2 (10·1 to 22·1)	**23·6 (19·1 to 27·7)**	**7·9 (4·1 to 11·8)**	279·5 (188·8 to 403·2)	278·2 (187·7 to 401·1)	279·1 (188·7 to 401·7)	-0·4 (-3·2 to 2·3)	0·3 (-2·4 to 3·0)
Eating disorders	1·1 (0·7 to 1·7)	1·4 (0·9 to 2·2)	1·5 (0·9 to 2·4)	**23·8 (14·6 to 35·0)**	**10·9 (1·8 to 20·9)**	23·6 (14·6 to 36·4)	23·3 (14·5 to 35·8)	23·7 (14·6 to 36·7)	-1·6 (-8·6 to 6·8)	1·7 (-5·7 to 10·0)
Anorexia nervosa	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	2·9 (-25·4 to 40·3)	37·0 (-0·2 to 89·3)	1·8 (1·1 to 2·7)	1·5 (0·9 to 2·2)	1·9 (1·2 to 2·8)	-18·5 (-39·9 to 10·2)	28·3 (-5·5 to 75·7)
Bulimia nervosa	1·0 (0·6 to 1·6)	1·3 (0·8 to 2·0)	1·4 (0·9 to 2·3)	**25·5 (15·9 to 37·2)**	8·9 (-0·7 to 20·0)	21·8 (13·3 to 34·2)	21·9 (13·4 to 33·9)	21·8 (13·2 to 34·4)	0·1 (-7·5 to 8·8)	-0·1 (-7·7 to 8·5)
Autistic spectrum disorders	5·2 (3·6 to 7·1)	6·1 (4·2 to 8·3)	6·7 (4·6 to 9·1)	**16·9 (13·0 to 21·7)**	**8·7 (5·0 to 12·8)**	115·1 (79·2 to 155·3)	116·1 (80·4 to 157·4)	116·1 (80·5 to 157·5)	0·8 (-2·3 to 4·5)	0·0 (-3·2 to 3·3)
Autism	3·3 (2·2 to 4·5)	3·9 (2·6 to 5·3)	4·2 (2·8 to 5·7)	**17·1 (11·9 to 23·9)**	**8·7 (3·5 to 14·3)**	73·1 (49·0 to 99·8)	73·6 (49·6 to 101·0)	73·7 (49·7 to 100·2)	0·7 (-3·7 to 6·0)	0·1 (-4·3 to 4·8)
Asperger syndrome	1·9 (1·3 to 2·7)	2·2 (1·5 to 3·1)	2·4 (1·7 to 3·4)	**16·8 (11·7 to 21·7)**	**8·8 (4·1 to 14·1)**	42·1 (29·3 to 58·6)	42·5 (29·5 to 59·1)	42·4 (29·5 to 59·0)	1·0 (-3·0 to 4·8)	-0·2 (-4·1 to 4·2)
Attention-deficit/hyperactivity disorder	0·4 (0·2 to 0·5)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·6)	**18·8 (10·0 to 28·1)**	-3·1 (-9·9 to 4·3)	6·3 (3·7 to 9·6)	6·3 (3·7 to 9·7)	6·3 (3·8 to 9·6)	0·2 (-7·2 to 8·1)	0·3 (-6·7 to 7·9)
Conduct disorder	5·1 (3·2 to 7·4)	6·3 (3·9 to 9·1)	5·8 (3·6 to 8·5)	**23·3 (18·0 to 29·2)**	**-8·0 (-12·2 to -3·9)**	91·3 (57·9 to 132·3)	91·5 (57·5 to 133·4)	91·9 (57·6 to 135·4)	0·2 (-4·1 to 4·8)	0·4 (-4·1 to 5·1)
Idiopathic intellectual disability	3·1 (2·0 to 4·5)	3·5 (2·2 to 5·0)	3·2 (2·0 to 4·6)	11·5 (-2·1 to 30·2)	-7·4 (-21·4 to 6·0)	67·7 (42·6 to 97·5)	64·7 (42·0 to 92·3)	55·7 (34·9 to 80·3)	-4·6 (-16·3 to 11·8)	**-13·9 (-26·5 to -1·6)**
Other mental and substance use disorders	4·6 (3·1 to 6·2)	5·8 (3·9 to 7·8)	6·8 (4·6 to 9·1)	**26·9 (21·5 to 32·2)**	**16·9 (12·4 to 21·8)**	126·0 (86·0 to 169·3)	126·8 (85·6 to 170·5)	126·7 (86·2 to 170·1)	0·6 (-3·1 to 4·4)	-0·1 (-3·5 to 3·5)
Diabetes, urogenital, blood, and endocrine diseases	60·7 (49·6 to 72·7)	90·6 (74·8 to 107·5)	94·4 (78·6 to 113·5)	**50·8 (27·0 to 62·9)**	4·1 (-3·4 to 12·9)	1693·3 (1388·1 to 2032·1)	2179·2 (1815·8 to 2570·6)	2047·7 (1708·8 to 2455·6)	**29·8 (9·5 to 40·4)**	-6·2 (-13·1 to 1·9)
Diabetes mellitus	19·8 (15·1 to 25·5)	28·1 (21·5 to 36·2)	31·7 (23·8 to 41·7)	**42·0 (21·9 to 63·7)**	13·1 (-3·6 to 35·1)	624·3 (475·9 to 810·7)	736·1 (572·8 to 946·6)	738·4 (561·7 to 961·0)	**17·9 (2·7 to 36·2)**	0·4 (-14·4 to 17·6)
Acute glomerulonephritis	0·7 (0·5 to 0·9)	0·5 (0·4 to 0·6)	0·4 (0·3 to 0·7)	**-27·5 (-44·0 to -8·0)**	-13·2 (-30·4 to 21·2)	14·7 (11·7 to 18·6)	9·9 (8·4 to 12·8)	7·9 (6·1 to 12·0)	**-33·2 (-45·6 to -15·6)**	-22·0 (-37·6 to 6·6)
Chronic kidney disease	18·4 (15·7 to 22·4)	33·1 (25·5 to 37·1)	31·4 (25·3 to 36·0)	**85·1 (24·6 to 103·7)**	-5·2 (-13·9 to 6·3)	504·8 (427·9 to 619·1)	781·1 (601·2 to 878·7)	665·5 (545·7 to 763·7)	**59·3 (7·1 to 75·0)**	**-14·9 (-22·8 to -4·6)**
Chronic kidney disease due to diabetes mellitus	2·2 (1·6 to 3·0)	4·3 (3·3 to 5·3)	4·5 (3·6 to 5·8)	**99·5 (43·1 to 152·4)**	2·6 (-16·8 to 41·5)	72·4 (53·7 to 96·3)	123·9 (93·9 to 149·0)	112·1 (89·1 to 143·2)	**74·5 (23·3 to 119·9)**	-10·7 (-27·0 to 22·9)
Chronic kidney disease due to hypertension	3·0 (2·3 to 3·9)	3·5 (2·7 to 4·5)	2·5 (1·9 to 3·2)	13·8 (-8·4 to 41·1)	**-27·3 (-38·9 to -12·2)**	87·0 (66·2 to 112·7)	83·0 (64·0 to 106·4)	56·7 (43·3 to 71·5)	-5·1 (-22·8 to 20·3)	**-31·7 (-42·8 to -16·6)**
Chronic kidney disease due to glomerulonephritis	8·8 (7·7 to 11·0)	16·0 (12·2 to 17·8)	13·7 (10·6 to 16·0)	**88·3 (19·3 to 110·2)**	**-14·3 (-25·1 to -0·6)**	229·9 (200·5 to 285·7)	349·2 (264·5 to 389·3)	269·6 (208·1 to 313·9)	57·2 (-0·1 to 75·3)	**-23·1 (-32·9 to -10·8)**
Chronic kidney disease due to other causes	4·4 (3·4 to 5·8)	9·3 (6·2 to 11·1)	10·7 (7·9 to 13·1)	**122·7 (28·8 to 165·9)**	13·4 (-3·1 to 41·3)	115·5 (89·7 to 154·3)	225·0 (149·1 to 269·1)	227·2 (170·0 to 276·4)	**102·6 (16·2 to 143·0)**	-0·1 (-13·7 to 24·5)
Urinary diseases and male infertility	7·7 (6·7 to 9·0)	12·8 (9·4 to 14·5)	13·4 (9·1 to 15·9)	**73·7 (19·6 to 91·3)**	5·4 (-9·8 to 19·1)	238·7 (207·3 to 278·2)	342·9 (256·5 to 393·1)	332·1 (232·1 to 392·6)	**49·5 (7·1 to 64·2)**	-3·0 (-16·2 to 8·6)
Interstitial nephritis and urinary tract infections	5·2 (4·7 to 6·4)	9·4 (6·3 to 10·7)	10·2 (6·1 to 12·3)	**93·2 (14·8 to 116·6)**	8·2 (-11·3 to 25·1)	151·0 (135·3 to 185·5)	236·0 (157·8 to 267·7)	231·3 (138·8 to 278·7)	**66·2 (0·8 to 86·2)**	-1·9 (-20·3 to 13·7)
Urolithiasis	0·5 (0·4 to 0·7)	0·8 (0·6 to 1·0)	0·7 (0·5 to 0·9)	**44·8 (17·8 to 77·0)**	-12·1 (-23·2 to 7·7)	16·3 (12·9 to 21·1)	19·9 (14·9 to 26·0)	16·1 (11·6 to 21·6)	**21·3 (1·1 to 44·0)**	**-20·1 (-29·3 to -3·7)**
Benign prostatic hyperplasia	1·5 (1·0 to 2·1)	1·9 (1·2 to 2·7)	1·9 (1·2 to 2·7)	**26·1 (13·5 to 40·2)**	1·7 (-7·8 to 14·0)	59·2 (38·7 to 84·2)	71·0 (46·6 to 100·3)	71·3 (45·9 to 100·7)	**20·1 (8·4 to 32·9)**	0·3 (-9·0 to 12·3)
Male infertility due to other causes	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	26·8 (-9·6 to 77·5)	14·2 (-19·4 to 59·8)	3·7 (1·5 to 7·6)	3·7 (1·5 to 8·2)	3·7 (1·5 to 7·5)	1·2 (-27·7 to 40·8)	0·6 (-29·7 to 41·4)
Other urinary diseases	0·3 (0·2 to 0·4)	0·5 (0·4 to 0·8)	0·4 (0·3 to 0·8)	**51·4 (24·5 to 109·3)**	-16·8 (-33·4 to 15·0)	8·5 (6·4 to 11·8)	12·3 (9·7 to 18·9)	9·7 (6·7 to 17·5)	**40·3 (16·3 to 97·3)**	-23·8 (-38·8 to 4·9)
Gynecological diseases	4·7 (3·0 to 7·0)	6·2 (4·0 to 9·4)	7·1 (4·6 to 10·6)	**33·8 (15·5 to 56·3)**	13·4 (-2·5 to 31·7)	126·3 (81·5 to 191·7)	123·1 (78·1 to 186·1)	126·3 (80·7 to 191·4)	-2·5 (-14·7 to 11·7)	2·6 (-10·8 to 18·5)
Uterine fibroids	1·1 (0·6 to 1·7)	1·4 (0·8 to 2·3)	1·6 (0·9 to 2·7)	**32·3 (13·3 to 41·4)**	**11·9 (5·1 to 32·2)**	31·3 (18·0 to 51·3)	28·8 (16·3 to 48·8)	29·2 (16·5 to 49·3)	**-7·4 (-21·2 to -2·1)**	0·7 (-5·8 to 18·9)
Polycystic ovarian syndrome	0·6 (0·3 to 1·2)	0·9 (0·4 to 1·7)	1·0 (0·5 to 1·9)	**42·1 (22·0 to 67·5)**	7·0 (-7·1 to 24·1)	17·0 (8·0 to 32·5)	17·4 (8·1 to 32·6)	17·1 (8·0 to 32·4)	1·9 (-11·9 to 18·8)	-2·0 (-14·2 to 13·4)
Female infertility due to other causes	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·4)	38·6 (-11·3 to 118·0)	11·9 (-24·0 to 75·4)	2·6 (1·0 to 5·8)	2·8 (1·1 to 6·0)	2·9 (1·1 to 6·4)	9·3 (-30·5 to 74·7)	1·2 (-30·1 to 60·6)
Endometriosis	0·6 (0·4 to 0·9)	0·9 (0·6 to 1·3)	1·0 (0·7 to 1·4)	**49·7 (19·4 to 98·0)**	10·4 (-12·1 to 38·1)	17·1 (11·1 to 23·5)	18·2 (11·8 to 25·5)	18·2 (12·2 to 25·5)	5·6 (-14·3 to 37·6)	0·1 (-19·6 to 25·9)
Genital prolapse	0·6 (0·3 to 1·1)	0·7 (0·3 to 1·3)	0·8 (0·4 to 1·6)	18·0 (-5·1 to 41·9)	20·5 (-3·6 to 45·2)	17·0 (8·1 to 32·4)	16·2 (7·8 to 30·4)	16·5 (7·7 to 31·0)	-4·9 (-20·0 to 11·3)	2·6 (-15·6 to 20·9)
Premenstrual syndrome	1·2 (0·6 to 2·1)	1·6 (0·9 to 2·6)	1·9 (1·0 to 3·2)	33·8 (-14·7 to 148·1)	18·8 (-32·9 to 88·0)	30·5 (15·6 to 51·6)	30·1 (17·2 to 46·6)	32·7 (17·5 to 53·8)	-1·3 (-36·4 to 72·9)	9·4 (-37·7 to 72·5)
Other gynecological diseases	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·8)	**20·4 (1·7 to 63·3)**	11·8 (-6·4 to 31·9)	10·7 (7·2 to 15·1)	9·6 (6·5 to 13·9)	9·8 (6·7 to 13·9)	-11·1 (-25·0 to 18·6)	1·6 (-15·8 to 20·0)
Hemoglobinopathies and hemolytic anemias	5·9 (4·2 to 7·8)	5·9 (4·3 to 7·8)	5·9 (4·3 to 7·9)	-0·6 (-11·9 to 17·7)	0·2 (-6·6 to 11·8)	111·6 (80·7 to 149·7)	107·0 (78·0 to 141·8)	100·4 (72·8 to 134·3)	-4·7 (-14·7 to 9·1)	-6·5 (-13·2 to 5·6)
Thalassemias	1·3 (0·7 to 2·0)	0·9 (0·7 to 1·3)	0·9 (0·6 to 1·2)	-33·2 (-45·9 to 23·2)	-9·9 (-24·3 to 14·0)	21·6 (12·2 to 31·7)	16·0 (12·1 to 21·9)	12·4 (9·1 to 17·3)	-29·6 (-43·0 to 25·3)	**-23·2 (-35·6 to -3·3)**
Thalassemia trait	3·1 (2·1 to 4·6)	3·8 (2·6 to 5·5)	3·9 (2·6 to 5·5)	**23·3 (7·8 to 32·9)**	0·6 (-6·2 to 17·2)	62·8 (41·8 to 92·4)	69·5 (46·6 to 99·7)	67·5 (45·4 to 95·8)	11·4 (-3·0 to 20·8)	-3·4 (-10·6 to 13·3)
Sickle cell disorders	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-11·8 (-28·7 to 53·6)	**-31·8 (-41·7 to -17·8)**	0·7 (0·4 to 1·0)	0·6 (0·5 to 0·9)	0·4 (0·3 to 0·6)	-6·4 (-22·5 to 48·3)	**-39·8 (-48·3 to -28·3)**
Sickle cell trait	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	11·1 (-36·9 to 72·4)	5·2 (-33·5 to 69·9)	0·7 (0·4 to 1·1)	0·7 (0·3 to 1·2)	0·7 (0·4 to 1·1)	-0·6 (-40·8 to 45·7)	-2·4 (-36·8 to 53·5)
G6PD deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**45·9 (22·9 to 116·9)**	**-18·8 (-28·6 to -1·2)**	0·4 (0·3 to 0·5)	0·6 (0·4 to 0·7)	0·4 (0·3 to 0·5)	**40·5 (19·5 to 90·2)**	**-28·5 (-36·7 to -15·7)**
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	10·8 (-81·2 to 381·5)	35·4 (-76·6 to 686·0)	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·6)	0·4 (0·1 to 0·7)	4·3 (-79·7 to 305·0)	31·0 (-77·1 to 559·6)
Other hemoglobinopathies and hemolytic anemias	1·3 (0·9 to 1·7)	1·0 (0·7 to 1·3)	1·1 (0·8 to 1·4)	-23·8 (-42·5 to 6·9)	7·1 (-11·7 to 36·4)	25·2 (17·2 to 33·7)	19·2 (14·0 to 25·7)	18·5 (13·7 to 25·1)	-23·6 (-42·0 to 3·9)	-3·9 (-18·9 to 21·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	3·6 (2·9 to 4·7)	4·0 (3·1 to 4·9)	4·4 (3·3 to 5·4)	14·5 (-15·5 to 29·0)	9·0 (-3·4 to 23·5)	72·9 (57·3 to 93·7)	79·3 (61·1 to 96·2)	77·1 (58·8 to 93·8)	11·8 (-17·2 to 25·8)	-2·7 (-12·8 to 9·6)
Musculoskeletal disorders	59·7 (43·0 to 78·6)	73·9 (52·0 to 99·1)	83·2 (58·7 to 110·9)	**23·7 (9·9 to 38·6)**	12·6 (-0·7 to 25·2)	1870·4 (1346·7 to 2453·9)	1912·3 (1361·8 to 2540·1)	1929·7 (1358·9 to 2549·3)	2·1 (-7·5 to 13·3)	1·0 (-10·4 to 10·4)
Rheumatoid arthritis	2·0 (1·5 to 2·5)	3·3 (2·6 to 4·1)	3·6 (2·8 to 4·5)	**68·4 (52·2 to 81·7)**	**8·9 (0·6 to 18·2)**	59·9 (45·5 to 75·2)	83·5 (66·0 to 103·0)	83·7 (66·0 to 104·3)	**39·8 (26·5 to 51·0)**	0·1 (-7·3 to 9·5)
Osteoarthritis	8·0 (5·7 to 10·9)	9·2 (6·5 to 12·5)	10·3 (7·2 to 14·1)	**14·6 (9·1 to 22·7)**	**11·3 (4·5 to 18·3)**	307·2 (218·6 to 417·6)	307·5 (219·0 to 417·8)	308·1 (216·2 to 420·9)	-0·2 (-4·8 to 6·8)	0·2 (-5·8 to 6·1)
Low back and neck pain	41·8 (28·6 to 56·7)	51·0 (34·1 to 70·6)	57·7 (39·0 to 78·3)	**21·8 (2·7 to 43·7)**	13·0 (-5·7 to 32·0)	1248·2 (861·1 to 1688·9)	1242·6 (843·2 to 1705·0)	1259·8 (845·4 to 1709·8)	-0·5 (-14·7 to 16·4)	1·4 (-16·0 to 17·1)
Low back pain	26·6 (17·9 to 37·8)	32·6 (21·4 to 46·4)	36·5 (23·8 to 51·6)	**22·3 (0·8 to 48·8)**	12·2 (-6·6 to 36·2)	799·4 (540·7 to 1126·8)	803·9 (527·0 to 1137·7)	814·8 (528·0 to 1150·0)	0·0 (-14·5 to 21·6)	1·3 (-15·1 to 20·0)
Neck pain	15·2 (10·0 to 21·8)	18·4 (12·0 to 26·9)	21·2 (14·0 to 29·9)	21·3 (-8·7 to 54·3)	15·6 (-10·7 to 50·0)	448·8 (295·5 to 640·1)	438·8 (283·7 to 640·0)	445·1 (294·7 to 629·2)	-2·5 (-24·5 to 24·1)	1·4 (-20·0 to 29·4)
Gout	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	21·8 (-1·4 to 50·2)	12·9 (-7·0 to 38·3)	2·4 (1·6 to 3·3)	2·5 (1·7 to 3·4)	2·5 (1·7 to 3·5)	4·0 (-14·7 to 25·8)	-0·5 (-18·0 to 20·8)
Other musculoskeletal disorders	7·9 (5·5 to 11·0)	10·3 (7·2 to 14·2)	11·5 (8·1 to 16·1)	**31·2 (19·6 to 43·4)**	**11·5 (3·0 to 21·5)**	252·6 (173·0 to 354·4)	276·2 (192·9 to 383·0)	275·6 (191·9 to 381·8)	**9·3 (1·3 to 18·4)**	-0·2 (-6·7 to 7·2)
Other non-communicable diseases	117·3 (96·5 to 144·6)	117·7 (95·0 to 148·6)	129·9 (105·8 to 165·3)	0·5 (-8·9 to 9·1)	**10·1 (1·6 to 20·7)**	2561·3 (1983·9 to 3318·2)	2547·4 (1992·0 to 3307·3)	2395·6 (1858·8 to 3133·8)	-0·3 (-6·6 to 5·8)	-6·0 (-11·8 to 0·4)
Congenital anomalies	58·3 (52·2 to 65·9)	51·5 (45·8 to 57·6)	60·7 (51·3 to 71·6)	-11·7 (-25·1 to 2·0)	17·5 (-1·6 to 39·1)	860·6 (774·9 to 968·3)	888·0 (791·5 to 992·1)	812·2 (688·2 to 949·0)	3·3 (-12·1 to 18·5)	-8·8 (-23·0 to 7·6)
Neural tube defects	6·0 (4·3 to 7·7)	3·8 (3·0 to 4·7)	4·0 (2·7 to 5·7)	**-37·6 (-54·6 to -9·6)**	4·9 (-29·5 to 54·4)	85·4 (61·6 to 109·2)	63·9 (51·4 to 80·4)	52·2 (35·2 to 74·0)	-25·4 (-45·5 to 7·3)	-19·2 (-45·3 to 17·5)
Congenital heart anomalies	25·3 (19·4 to 31·4)	21·5 (18·3 to 24·5)	24·9 (19·7 to 30·6)	-15·3 (-34·7 to 13·4)	15·6 (-9·4 to 44·9)	370·4 (286·6 to 454·8)	368·3 (313·8 to 420·2)	332·4 (264·4 to 405·5)	-0·9 (-23·2 to 31·4)	-10·0 (-28·9 to 12·0)
Orofacial clefts	1·3 (0·4 to 4·0)	0·5 (0·2 to 1·0)	0·5 (0·2 to 1·2)	-55·9 (-89·6 to 26·6)	-2·8 (-60·0 to 180·1)	18·8 (6·2 to 55·6)	8·5 (4·2 to 17·4)	6·5 (3·0 to 15·7)	-46·7 (-87·2 to 51·5)	-25·9 (-69·7 to 108·3)
Down syndrome	1·7 (0·9 to 2·5)	1·3 (1·0 to 1·7)	1·4 (1·0 to 1·9)	-20·0 (-48·1 to 30·5)	3·4 (-23·5 to 48·4)	27·7 (16·8 to 40·3)	24·8 (19·2 to 32·3)	21·9 (16·3 to 29·7)	-9·6 (-39·1 to 37·3)	-12·6 (-34·6 to 20·2)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	34·6 (-9·6 to 119·6)	11·9 (-24·4 to 55·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	12·0 (-25·1 to 81·8)	2·9 (-30·0 to 42·7)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	32·5 (-9·7 to 108·0)	9·2 (-30·5 to 67·6)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	6·0 (-27·8 to 67·4)	-2·1 (-37·7 to 50·7)
Chromosomal unbalanced rearrangements	0·6 (0·4 to 0·9)	0·9 (0·6 to 1·2)	1·0 (0·8 to 1·4)	**37·0 (4·5 to 77·1)**	19·0 (-2·4 to 48·2)	14·4 (10·0 to 20·1)	17·9 (13·1 to 23·7)	19·1 (13·9 to 24·8)	24·8 (-5·7 to 60·7)	6·6 (-13·3 to 32·2)
Other congenital anomalies	23·3 (18·2 to 30·2)	23·5 (20·3 to 27·2)	28·9 (23·1 to 35·7)	2·2 (-24·5 to 31·9)	22·2 (-3·1 to 53·1)	343·7 (271·5 to 442·9)	404·5 (350·2 to 466·7)	380·1 (305·8 to 469·9)	19·0 (-11·4 to 52·5)	-6·5 (-25·5 to 16·5)
Skin and subcutaneous diseases	18·1 (11·7 to 27·1)	22·8 (15·0 to 33·6)	23·5 (15·5 to 35·1)	**25·4 (16·1 to 38·0)**	2·8 (-5·2 to 12·6)	444·8 (288·0 to 659·2)	463·1 (308·2 to 675·6)	439·9 (291·8 to 649·5)	4·3 (-4·6 to 14·8)	-5·2 (-12·9 to 3·4)
Dermatitis	4·0 (2·4 to 5·9)	4·9 (3·0 to 7·3)	5·3 (3·2 to 7·9)	**22·2 (18·0 to 26·3)**	**8·9 (5·1 to 12·6)**	97·6 (59·4 to 144·7)	97·6 (59·6 to 144·2)	97·8 (59·0 to 145·1)	0·0 (-2·8 to 2·7)	0·2 (-2·8 to 3·1)
Psoriasis	2·6 (1·7 to 3·6)	3·1 (2·1 to 4·4)	3·5 (2·3 to 4·9)	**22·9 (16·2 to 30·7)**	**10·3 (4·1 to 17·1)**	67·8 (46·5 to 95·5)	67·9 (46·0 to 95·1)	68·0 (45·6 to 95·7)	0·0 (-4·7 to 5·2)	0·1 (-5·0 to 5·1)
Cellulitis	0·2 (0·1 to 0·2)	0·4 (0·2 to 0·5)	0·4 (0·2 to 0·5)	153·9 (-22·2 to 243·5)	-0·9 (-15·8 to 20·3)	3·5 (2·4 to 5·3)	8·3 (3·8 to 10·1)	7·4 (3·8 to 9·2)	149·9 (-23·8 to 233·8)	-11·6 (-23·9 to 5·8)
Pyoderma	0·1 (0·0 to 0·1)	0·3 (0·1 to 0·3)	0·3 (0·1 to 0·4)	**500·8 (24·0 to 809·5)**	6·3 (-16·1 to 33·6)	1·0 (0·6 to 2·0)	5·8 (2·4 to 7·1)	5·3 (2·0 to 7·0)	**517·6 (29·0 to 833·6)**	-7·8 (-25·9 to 13·6)
Scabies	0·3 (0·2 to 0·6)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·7)	11·5 (-11·7 to 40·2)	5·9 (-15·0 to 38·9)	7·2 (4·0 to 11·8)	6·8 (3·7 to 11·2)	6·8 (3·8 to 11·1)	-5·2 (-25·2 to 18·0)	-1·2 (-20·8 to 28·2)
Fungal skin diseases	1·7 (0·7 to 3·8)	2·1 (0·8 to 4·7)	2·3 (0·9 to 5·1)	**22·1 (20·0 to 24·0)**	**7·5 (4·7 to 10·2)**	43·9 (17·8 to 96·6)	44·1 (17·8 to 97·1)	44·1 (17·8 to 97·3)	0·3 (-0·6 to 1·1)	0·0 (-0·8 to 0·9)
Viral skin diseases	3·3 (1·9 to 5·1)	3·7 (2·1 to 5·8)	4·0 (2·2 to 6·3)	**12·4 (7·2 to 18·0)**	**6·9 (1·6 to 11·1)**	65·2 (37·3 to 101·7)	65·3 (37·2 to 101·1)	65·3 (37·1 to 102·0)	0·1 (-2·8 to 3·1)	0·0 (-3·0 to 3·3)
Acne vulgaris	1·2 (0·6 to 2·3)	1·6 (0·7 to 3·1)	1·7 (0·7 to 3·1)	34·9 (-3·7 to 88·8)	2·7 (-23·0 to 34·5)	24·4 (11·2 to 46·2)	25·7 (11·7 to 48·0)	25·7 (11·5 to 48·1)	5·0 (-23·9 to 44·8)	0·2 (-23·9 to 29·3)
Alopecia areata	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	18·7 (-2·4 to 44·9)	10·0 (-11·2 to 35·8)	4·0 (2·5 to 6·2)	4·0 (2·5 to 6·1)	4·1 (2·6 to 6·1)	0·2 (-17·5 to 22·3)	0·9 (-17·7 to 21·5)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	19·8 (-7·3 to 53·0)	7·6 (-14·0 to 37·6)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	1·9 (-24·5 to 32·4)	-2·8 (-22·8 to 24·7)
Urticaria	3·4 (1·7 to 5·3)	4·5 (2·7 to 6·8)	3·7 (2·0 to 6·2)	31·4 (-4·0 to 112·5)	-16·9 (-48·4 to 34·8)	90·6 (45·2 to 145·3)	96·1 (59·2 to 146·8)	75·0 (41·6 to 121·0)	5·9 (-25·7 to 69·3)	-22·2 (-51·3 to 20·3)
Decubitus ulcer	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**116·6 (41·3 to 182·4)**	2·4 (-13·9 to 23·3)	1·0 (0·7 to 1·5)	1·9 (1·3 to 2·4)	1·7 (0·9 to 2·2)	**83·6 (29·4 to 148·6)**	-11·4 (-31·4 to 10·5)
Other skin and subcutaneous diseases	1·3 (0·5 to 2·6)	1·5 (0·7 to 3·1)	1·7 (0·8 to 3·4)	**22·7 (11·3 to 36·3)**	**9·2 (1·3 to 18·0)**	38·4 (16·1 to 85·7)	39·6 (17·0 to 87·1)	38·8 (16·6 to 84·9)	3·6 (-2·7 to 9·0)	-1·9 (-7·2 to 2·1)
Sense organ diseases	27·8 (18·6 to 39·8)	30·2 (20·1 to 43·7)	31·4 (20·9 to 45·1)	**8·6 (3·0 to 13·0)**	4·0 (-0·7 to 8·7)	922·0 (622·8 to 1310·4)	872·5 (594·2 to 1248·2)	836·7 (564·6 to 1192·4)	**-5·3 (-9·3 to -2·3)**	**-4·1 (-7·6 to -0·5)**
Glaucoma	0·4 (0·2 to 0·5)	0·4 (0·3 to 0·6)	0·4 (0·2 to 0·5)	12·8 (-5·0 to 29·5)	-5·6 (-23·4 to 17·8)	13·1 (8·4 to 18·5)	12·6 (8·1 to 18·3)	11·2 (7·2 to 16·0)	-3·6 (-18·7 to 12·7)	-11·1 (-26·3 to 9·1)
Cataract	1·1 (0·7 to 1·6)	1·0 (0·6 to 1·5)	0·9 (0·5 to 1·3)	-3·6 (-18·1 to 16·2)	**-16·5 (-30·5 to -1·1)**	44·9 (28·6 to 68·2)	38·8 (24·7 to 58·5)	31·7 (19·3 to 48·4)	-13·9 (-24·6 to 1·1)	**-18·1 (-31·7 to -3·6)**
Macular degeneration	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·6)	-4·2 (-23·7 to 22·7)	**38·2 (5·2 to 94·6)**	10·7 (6·3 to 16·6)	9·3 (5·6 to 14·5)	11·3 (6·7 to 17·6)	-12·5 (-31·0 to 12·6)	19·8 (-8·4 to 72·4)
Uncorrected refractive error	5·4 (3·2 to 8·9)	6·0 (3·5 to 9·9)	6·4 (3·7 to 10·6)	**10·7 (1·6 to 21·6)**	5·3 (-4·6 to 17·0)	165·5 (96·6 to 271·0)	160·1 (91·7 to 264·5)	153·7 (87·2 to 261·1)	-3·7 (-10·6 to 5·8)	-3·9 (-13·2 to 5·5)
Age-related and other hearing loss	16·9 (11·2 to 23·7)	18·5 (12·4 to 26·0)	19·2 (12·7 to 27·3)	**9·6 (2·2 to 16·4)**	3·7 (-2·0 to 10·2)	592·7 (399·7 to 832·4)	563·1 (383·5 to 782·0)	543·7 (367·5 to 750·9)	**-4·9 (-9·9 to -0·4)**	-3·6 (-7·4 to 1·2)
Other vision loss	1·1 (0·7 to 1·6)	1·0 (0·7 to 1·5)	0·9 (0·6 to 1·4)	-5·7 (-15·9 to 4·1)	-9·6 (-22·0 to 6·1)	32·3 (22·1 to 46·1)	25·9 (17·5 to 37·0)	22·1 (14·6 to 32·0)	**-19·7 (-27·2 to -11·4)**	**-15·1 (-24·5 to -1·5)**
Other sense organ diseases	2·8 (1·7 to 4·1)	3·0 (1·9 to 4·5)	3·3 (2·0 to 5·0)	**8·2 (1·4 to 16·6)**	**11·2 (2·7 to 20·0)**	62·7 (38·7 to 92·6)	62·7 (39·4 to 93·7)	63·0 (38·6 to 93·6)	-0·2 (-5·6 to 6·8)	0·7 (-6·8 to 7·8)
Oral disorders	9·1 (5·3 to 14·4)	11·1 (6·5 to 17·4)	11·6 (6·7 to 18·5)	**21·7 (18·3 to 25·3)**	**5·0 (0·9 to 8·5)**	278·9 (168·5 to 432·9)	286·4 (173·8 to 441·7)	273·1 (163·7 to 424·8)	2·7 (-0·3 to 6·0)	**-4·7 (-8·2 to -1·7)**
Deciduous caries	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	**-7·5 (-12·8 to -1·9)**	**10·1 (3·6 to 16·6)**	2·9 (1·3 to 5·6)	2·9 (1·2 to 5·7)	2·9 (1·3 to 5·6)	0·4 (-5·3 to 6·5)	0·3 (-5·5 to 6·1)
Permanent caries	2·2 (1·0 to 4·3)	2·8 (1·3 to 5·4)	3·0 (1·4 to 5·7)	**23·7 (18·5 to 30·1)**	**8·1 (4·4 to 11·8)**	53·5 (24·6 to 103·4)	53·4 (24·3 to 103·1)	54·0 (24·7 to 102·8)	-0·3 (-3·9 to 4·3)	1·2 (-1·8 to 4·3)
Periodontal diseases	1·6 (0·6 to 3·3)	1·9 (0·8 to 4·1)	2·3 (0·9 to 4·7)	**21·2 (11·9 to 29·7)**	**17·3 (8·8 to 26·0)**	51·2 (20·5 to 105·0)	50·6 (20·4 to 105·7)	52·1 (20·9 to 108·1)	-0·8 (-7·8 to 6·2)	2·8 (-4·2 to 10·4)
Edentulism and severe tooth loss	3·0 (2·1 to 4·2)	3·7 (2·5 to 5·1)	3·4 (2·3 to 4·8)	**21·8 (14·9 to 28·9)**	**-7·1 (-12·6 to -1·4)**	118·9 (81·2 to 163·1)	127·2 (86·1 to 175·1)	111·7 (76·0 to 153·7)	**7·1 (1·1 to 13·1)**	**-12·2 (-17·2 to -6·9)**
Other oral disorders	2·0 (1·3 to 3·1)	2·5 (1·6 to 3·8)	2·7 (1·7 to 4·2)	**22·7 (12·9 to 33·6)**	**9·8 (1·1 to 20·2)**	52·4 (32·6 to 78·6)	52·2 (32·6 to 78·0)	52·3 (32·6 to 79·2)	-0·3 (-8·0 to 7·9)	0·1 (-7·4 to 8·3)
Sudden infant death syndrome	3·9 (1·3 to 10·1)	2·2 (1·1 to 3·9)	2·7 (1·3 to 5·6)	-36·2 (-82·1 to 77·3)	17·9 (-40·6 to 170·2)	55·1 (18·8 to 141·6)	37·4 (18·6 to 66·7)	33·7 (16·7 to 70·2)	-22·0 (-78·1 to 116·8)	-13·7 (-56·6 to 97·3)
Injuries	246·6 (215·3 to 267·5)	205·2 (187·9 to 232·0)	199·4 (175·6 to 232·2)	-18·5 (-25·8 to 3·4)	-2·8 (-13·2 to 8·6)	5651·0 (4967·3 to 6163·5)	4237·8 (3866·5 to 4788·5)	3661·8 (3218·3 to 4263·9)	**-26·7 (-32·9 to -8·3)**	**-13·6 (-22·5 to -4·0)**
Transport injuries	64·2 (55·7 to 69·6)	57·3 (49·4 to 61·9)	57·0 (46·9 to 65·4)	**-10·6 (-19·0 to -1·6)**	-0·5 (-14·5 to 14·2)	1514·3 (1306·7 to 1642·5)	1165·4 (1012·6 to 1259·3)	1040·4 (861·0 to 1188·3)	**-23·1 (-30·0 to -15·2)**	-10·7 (-22·9 to 1·6)
Road injuries	61·4 (52·9 to 66·4)	54·0 (46·6 to 58·3)	54·0 (44·3 to 62·0)	**-12·1 (-20·2 to -2·6)**	0·1 (-14·2 to 15·0)	1444·4 (1236·4 to 1567·6)	1094·4 (953·3 to 1179·9)	983·7 (812·9 to 1124·1)	**-24·4 (-31·1 to -15·9)**	-10·1 (-22·7 to 2·7)
Pedestrian road injuries	17·2 (13·4 to 21·3)	12·8 (10·1 to 15·4)	12·1 (9·1 to 15·1)	**-25·4 (-35·7 to -11·9)**	-5·8 (-19·8 to 9·2)	377·2 (291·7 to 467·2)	261·4 (206·3 to 311·1)	225·4 (172·1 to 278·0)	**-30·6 (-40·2 to -18·1)**	**-13·9 (-26·2 to -0·3)**
Cyclist road injuries	4·0 (3·2 to 4·8)	2·9 (2·4 to 3·4)	2·7 (2·1 to 3·3)	**-25·8 (-36·6 to -13·8)**	-7·1 (-21·1 to 6·0)	92·1 (75·9 to 111·1)	63·4 (53·5 to 73·8)	53·2 (42·1 to 63·5)	**-31·1 (-39·8 to -20·3)**	**-15·8 (-27·8 to -4·8)**
Motorcyclist road injuries	6·7 (4·6 to 8·9)	5·7 (4·2 to 7·4)	5·7 (4·1 to 7·8)	-14·7 (-32·8 to 14·6)	-0·2 (-23·3 to 30·8)	163·5 (115·9 to 215·5)	112·2 (83·1 to 145·4)	100·5 (72·2 to 134·0)	**-31·7 (-46·0 to -8·6)**	-10·7 (-31·3 to 16·4)
Motor vehicle road injuries	32·0 (27·1 to 36·3)	31·2 (26·4 to 34·7)	32·2 (25·1 to 37·9)	-2·9 (-15·0 to 12·2)	3·1 (-14·0 to 21·3)	778·2 (658·3 to 880·5)	632·2 (539·3 to 703·5)	581·2 (458·0 to 681·8)	**-18·8 (-28·8 to -7·1)**	-8·1 (-23·1 to 7·7)
Other road injuries	1·5 (1·1 to 2·7)	1·3 (0·8 to 1·7)	1·3 (0·8 to 1·7)	-8·2 (-51·1 to 26·5)	-0·2 (-24·5 to 27·3)	33·4 (23·7 to 57·5)	25·3 (15·8 to 31·8)	23·4 (14·6 to 31·2)	-18·0 (-55·4 to 10·4)	-6·9 (-29·3 to 16·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	2·8 (2·4 to 3·7)	3·3 (2·7 to 3·9)	3·0 (2·4 to 3·7)	23·1 (-14·0 to 42·5)	-10·0 (-24·1 to 6·5)	69·9 (58·7 to 89·6)	71·0 (57·7 to 82·5)	56·8 (46·0 to 68·7)	4·6 (-23·4 to 19·9)	**-20·2 (-31·7 to -6·5)**
Unintentional injuries	132·6 (111·9 to 147·9)	94·3 (82·1 to 113·6)	89·6 (75·6 to 116·1)	**-30·8 (-39·6 to -6·3)**	-5·5 (-14·5 to 6·9)	2859·1 (2475·5 to 3193·1)	2005·3 (1738·1 to 2371·6)	1678·3 (1420·8 to 2109·9)	**-31·6 (-39·0 to -12·6)**	**-16·6 (-23·8 to -7·3)**
Falls	33·5 (27·6 to 39·1)	27·2 (22·3 to 33·1)	25·8 (20·5 to 33·0)	**-19·7 (-26·9 to -0·9)**	-5·6 (-13·3 to 3·8)	908·3 (747·6 to 1087·1)	683·1 (552·7 to 841·0)	579·8 (452·5 to 737·9)	**-25·5 (-30·9 to -13·2)**	**-15·3 (-21·7 to -7·7)**
Drowning	41·0 (29·3 to 50·2)	26·0 (20·4 to 39·9)	24·6 (18·4 to 43·6)	-45·2 (-54·8 to 13·3)	-6·3 (-25·3 to 19·5)	771·3 (559·3 to 929·6)	482·1 (379·7 to 723·8)	404·9 (306·9 to 690·1)	-46·2 (-55·1 to 8·5)	-16·7 (-32·8 to 5·4)
Fire, heat, and hot substances	12·4 (9·5 to 14·8)	8·2 (7·0 to 10·7)	7·9 (6·2 to 11·8)	-36·6 (-46·8 to 1·3)	-6·8 (-24·6 to 25·5)	245·0 (189·3 to 285·1)	171·1 (145·8 to 218·6)	139·0 (111·3 to 198·3)	-33·5 (-43·2 to 2·7)	-20·4 (-34·5 to 5·6)
Poisonings	10·6 (7·5 to 12·4)	5·6 (4·7 to 9·5)	5·0 (4·0 to 8·3)	**-51·8 (-58·5 to -5·7)**	-10·4 (-27·9 to 7·0)	243·7 (170·5 to 280·6)	121·9 (100·9 to 205·0)	95·2 (75·5 to 157·3)	**-54·5 (-60·4 to -13·1)**	**-21·4 (-36·4 to -5·5)**
Exposure to mechanical forces	9·2 (7·5 to 12·4)	9·7 (8·3 to 11·4)	10·1 (8·5 to 12·5)	7·6 (-17·5 to 21·0)	3·9 (-7·7 to 22·1)	217·6 (177·0 to 283·9)	200·1 (168·7 to 239·8)	187·5 (155·9 to 230·1)	-6·2 (-24·3 to 3·1)	-7·1 (-16·8 to 7·7)
Unintentional firearm injuries	0·5 (0·4 to 0·6)	0·6 (0·5 to 0·8)	0·6 (0·5 to 0·8)	**33·1 (1·2 to 72·3)**	-4·9 (-27·3 to 24·9)	11·5 (9·2 to 14·7)	12·4 (10·5 to 14·9)	10·6 (8·1 to 13·6)	7·9 (-14·5 to 36·4)	-14·8 (-33·6 to 9·7)
Unintentional suffocation	2·4 (1·6 to 5·1)	2·7 (2·0 to 3·4)	3·5 (2·6 to 5·3)	23·1 (-39·8 to 78·3)	22·8 (-10·8 to 112·8)	47·8 (31·9 to 100·0)	49·5 (36·1 to 62·4)	56·0 (41·9 to 85·7)	12·5 (-43·7 to 55·7)	9·5 (-18·8 to 86·6)
Other exposure to mechanical forces	6·3 (5·1 to 7·8)	6·3 (5·1 to 7·8)	6·1 (4·9 to 7·6)	0·3 (-11·1 to 9·3)	-3·5 (-11·3 to 3·4)	158·3 (127·2 to 196·8)	138·2 (110·8 to 173·2)	120·9 (95·3 to 153·5)	**-12·6 (-20·4 to -5·9)**	**-12·6 (-19·0 to -7·0)**
Adverse effects of medical treatment	1·2 (0·8 to 1·5)	1·1 (0·9 to 1·4)	1·1 (0·8 to 1·7)	-9·6 (-26·3 to 30·6)	-1·9 (-19·6 to 37·3)	24·5 (19·3 to 30·4)	23·7 (20·4 to 31·1)	20·5 (16·6 to 29·5)	-4·5 (-16·9 to 22·8)	-14·3 (-29·7 to 10·5)
Animal contact	1·3 (0·9 to 2·1)	1·1 (0·9 to 1·4)	1·0 (0·7 to 1·3)	-13·5 (-40·2 to 27·9)	-17·0 (-32·3 to 6·4)	24·5 (17·3 to 36·4)	21·6 (17·0 to 27·1)	16·4 (12·9 to 21·8)	-11·1 (-35·9 to 20·9)	**-24·8 (-37·2 to -6·9)**
Venomous animal contact	1·1 (0·7 to 1·8)	0·9 (0·6 to 1·1)	0·7 (0·5 to 1·0)	-19·4 (-46·6 to 30·6)	-20·2 (-37·7 to 8·5)	18·6 (12·3 to 29·8)	15·8 (11·7 to 20·6)	11·4 (8·6 to 16·2)	-14·7 (-41·9 to 26·6)	**-28·4 (-43·1 to -5·9)**
Non-venomous animal contact	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·3)	11·5 (-12·8 to 31·0)	-7·6 (-18·2 to 5·3)	5·8 (4·5 to 7·7)	5·8 (4·6 to 7·3)	4·9 (3·8 to 6·4)	0·9 (-17·1 to 13·9)	**-15·1 (-23·5 to -5·2)**
Foreign body	15·7 (8·1 to 24·4)	8·6 (5·8 to 12·0)	8·7 (5·8 to 12·3)	-45·7 (-61·0 to 0·9)	1·1 (-21·3 to 32·1)	246·0 (134·8 to 379·4)	160·2 (109·6 to 225·0)	127·5 (86·4 to 178·3)	-35·3 (-52·6 to 8·9)	-20·7 (-36·7 to 0·3)
Pulmonary aspiration and foreign body in airway	15·5 (7·9 to 24·2)	8·4 (5·6 to 11·8)	8·5 (5·6 to 12·1)	-46·4 (-61·6 to 0·7)	1·1 (-21·7 to 32·8)	241·4 (130·0 to 374·6)	155·9 (105·4 to 220·2)	123·6 (82·5 to 174·7)	-35·9 (-53·3 to 9·4)	-21·1 (-37·5 to 0·6)
Foreign body in eyes	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**13·2 (7·0 to 20·1)**	5·6 (-1·3 to 13·3)	1·2 (0·8 to 1·8)	1·2 (0·7 to 1·7)	1·1 (0·7 to 1·7)	-4·2 (-9·5 to 1·5)	-5·1 (-10·8 to 1·2)
Foreign body in other body part	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	5·5 (-7·5 to 15·0)	-0·6 (-8·0 to 7·2)	3·5 (2·7 to 4·3)	3·1 (2·5 to 3·9)	2·8 (2·2 to 3·6)	**-8·9 (-16·8 to -1·8)**	**-9·8 (-16·2 to -3·2)**
Other unintentional injuries	7·7 (6·2 to 9·8)	6·7 (5·7 to 7·7)	5·4 (4·3 to 6·5)	-12·5 (-32·6 to 9·4)	**-19·4 (-32·3 to -2·9)**	178·3 (144·9 to 221·0)	141·5 (120·8 to 164·3)	107·4 (85·9 to 130·2)	**-20·3 (-35·3 to -3·4)**	**-24·3 (-35·4 to -11·1)**
Self-harm and interpersonal violence	49·8 (39·3 to 55·6)	53·5 (47·8 to 68·5)	52·8 (43·3 to 72·1)	3·2 (-8·4 to 48·0)	-2·4 (-17·4 to 20·0)	1277·6 (986·4 to 1430·5)	1064·9 (952·2 to 1396·5)	942·0 (773·2 to 1314·5)	-21·0 (-29·7 to 18·5)	-12·3 (-25·6 to 7·6)
Self-harm	28·2 (24·2 to 32·2)	32·1 (29·0 to 41·0)	32·2 (26·5 to 47·1)	13·1 (-0·6 to 42·7)	-0·8 (-17·0 to 25·9)	735·7 (619·0 to 833·1)	642·7 (580·0 to 848·5)	576·4 (476·0 to 862·4)	-14·0 (-23·9 to 13·8)	-11·4 (-25·2 to 13·5)
Interpersonal violence	21·6 (12·3 to 26·2)	21·4 (17·3 to 33·2)	20·6 (15·4 to 32·0)	-11·3 (-24·2 to 79·7)	-4·2 (-24·9 to 24·7)	541·9 (297·6 to 659·1)	422·3 (346·2 to 664·1)	365·7 (272·1 to 571·0)	-31·5 (-41·2 to 49·9)	-13·6 (-32·5 to 10·7)
Assault by firearm	3·4 (1·3 to 5·2)	3·5 (1·9 to 6·8)	3·3 (1·8 to 6·3)	-10·4 (-41·5 to 194·3)	-8·2 (-44·7 to 59·5)	82·5 (29·4 to 125·1)	67·2 (35·9 to 130·6)	56·4 (31·4 to 109·2)	-29·5 (-54·1 to 151·7)	-17·5 (-50·0 to 42·0)
Assault by sharp object	9·2 (5·1 to 12·5)	9·9 (7·0 to 15·8)	9·9 (6·9 to 16·1)	1·9 (-26·2 to 101·3)	-0·8 (-25·2 to 36·5)	233·4 (125·6 to 320·0)	196·0 (140·6 to 315·3)	175·4 (123·3 to 285·9)	-22·0 (-43·6 to 61·6)	-11·0 (-32·8 to 20·1)
Assault by other means	9·0 (5·0 to 11·8)	7·9 (6·0 to 12·1)	7·4 (5·3 to 11·6)	-20·4 (-37·1 to 67·5)	-6·6 (-29·3 to 21·3)	225·9 (117·2 to 297·2)	159·0 (120·6 to 245·3)	133·9 (95·9 to 213·3)	-37·7 (-51·0 to 41·7)	-15·5 (-35·6 to 8·6)
Forces of nature, war, and legal intervention	-	0·1 (0·1 to 0·2)	0·0 (0·0 to 0·1)	-	**-53·6 (-72·5 to -41·5)**	-	2·2 (1·1 to 4·6)	1·0 (0·5 to 2·1)	-	**-49·2 (-66·0 to -39·4)**
Exposure to forces of nature	-	0·1 (0·1 to 0·2)	0·0 (0·0 to 0·1)	-	**-53·6 (-72·5 to -41·5)**	-	2·2 (1·1 to 4·6)	1·0 (0·5 to 2·1)	-	**-49·2 (-66·0 to -39·4)**
Collective violence and legal intervention	-	-	-	-	-	-	-	-	-	-

Web Table 9. Laos all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	3730·6 (3339·9 to 4158·8)	2893·4 (2475·1 to 3459·1)	2635·9 (2165·9 to 3253·5)	**-22·3 (-31·4 to -11·9)**	**-9·4 (-16·7 to -0·6)**	72310·3 (60138·5 to 87771·9)	54723·5 (44246·8 to 69932·9)	45470·3 (35930·6 to 59041·5)	**-24·4 (-35·6 to -11·5)**	**-17·3 (-24·3 to -6·7)**
Communicable, maternal, neonatal, and nutritional diseases	2688·7 (2398·1 to 2997·6)	1556·2 (1338·9 to 1800·6)	1131·3 (952·2 to 1340·1)	**-42·1 (-49·1 to -35·3)**	**-27·4 (-36·0 to -17·2)**	40104·4 (34324·1 to 46811·5)	22425·8 (18973·7 to 26896·2)	14791·5 (12200·4 to 18183·0)	**-44·1 (-51·3 to -36·1)**	**-34·3 (-40·9 to -25·8)**
HIV/AIDS and tuberculosis	94·1 (55·8 to 142·1)	85·8 (50·6 to 145·6)	77·8 (44·4 to 159·5)	-11·1 (-36·3 to 44·9)	-14·8 (-30·1 to 23·3)	3313·5 (1893·4 to 5179·7)	2241·4 (1326·5 to 3713·1)	1660·0 (982·9 to 3127·1)	-33·3 (-53·4 to 7·1)	**-29·1 (-42·1 to -4·0)**
Tuberculosis	92·5 (54·6 to 139·5)	74·5 (44·5 to 114·6)	61·4 (37·8 to 98·4)	-19·8 (-41·4 to 12·0)	-17·8 (-31·7 to 3·2)	3267·1 (1865·5 to 5090·7)	1999·1 (1213·8 to 3152·2)	1379·6 (856·7 to 2205·3)	**-38·6 (-56·2 to -12·7)**	**-31·0 (-43·1 to -13·5)**
HIV/AIDS	1·6 (0·1 to 7·5)	11·3 (1·4 to 59·5)	16·4 (1·7 to 93·8)	**1106·2 (130·9 to 5631·7)**	9·0 (-36·1 to 187·1)	46·5 (1·6 to 215·7)	242·3 (29·1 to 1296·4)	280·4 (29·5 to 1633·4)	**766·2 (56·7 to 4362·0)**	-11·1 (-48·3 to 120·0)
HIV/AIDS resulting in mycobacterial infection	0·1 (0·0 to 0·7)	0·8 (0·1 to 4·0)	1·0 (0·1 to 5·4)	**790·2 (81·1 to 3560·2)**	-3·9 (-44·4 to 126·8)	4·4 (0·2 to 21·2)	17·9 (2·7 to 89·5)	17·6 (2·2 to 94·9)	**545·3 (25·2 to 2747·3)**	-22·5 (-55·3 to 76·2)
HIV/AIDS resulting in other diseases	1·4 (0·0 to 6·8)	10·5 (1·2 to 55·4)	15·4 (1·6 to 88·5)	**1141·8 (131·8 to 5888·4)**	9·5 (-36·0 to 191·3)	42·0 (1·3 to 196·6)	224·4 (26·0 to 1206·6)	262·8 (27·3 to 1538·5)	**795·3 (57·6 to 4704·1)**	-10·3 (-47·8 to 124·9)
Diarrhea, lower respiratory, and other common infectious diseases	1778·6 (1489·3 to 2079·6)	835·2 (655·1 to 1014·8)	499·2 (376·7 to 621·6)	**-53·0 (-60·8 to -44·3)**	**-40·5 (-51·8 to -25·9)**	25326·4 (20677·4 to 30939·6)	11588·5 (9128·6 to 14242·1)	6406·4 (4933·7 to 8091·3)	**-54·3 (-61·6 to -45·6)**	**-44·8 (-54·3 to -33·3)**
Diarrheal diseases	630·9 (404·0 to 831·5)	237·7 (148·1 to 335·7)	107·4 (62·4 to 166·0)	**-63·0 (-76·5 to -38·7)**	**-55·6 (-72·4 to -26·8)**	9195·5 (6356·3 to 12204·8)	3303·4 (2171·9 to 4576·8)	1336·2 (826·4 to 1965·2)	**-64·4 (-75·9 to -45·5)**	**-60·1 (-73·6 to -38·6)**
Intestinal infectious diseases	26·4 (12·8 to 46·8)	19·8 (10·1 to 35·9)	15·7 (7·9 to 28·4)	-25·5 (-54·5 to 34·4)	-21·0 (-51·7 to 36·8)	451·4 (218·4 to 806·7)	253·2 (128·5 to 459·8)	182·4 (91·2 to 325·6)	**-44·4 (-65·4 to -3·0)**	-28·4 (-55·5 to 20·2)
Typhoid fever	18·0 (7·8 to 33·3)	13·4 (6·3 to 25·0)	11·1 (5·3 to 20·4)	-25·7 (-55·4 to 37·1)	-18·2 (-49·4 to 45·4)	310·3 (132·4 to 574·4)	171·4 (80·3 to 328·0)	129·4 (61·9 to 235·9)	-45·0 (-67·1 to 0·5)	-24·6 (-53·5 to 29·3)
Paratyphoid fever	6·2 (2·7 to 11·7)	4·6 (2·1 to 9·2)	3·5 (1·6 to 6·7)	-27·2 (-58·4 to 50·7)	-22·5 (-59·6 to 40·3)	104·2 (44·6 to 194·8)	57·7 (26·1 to 115·8)	40·0 (18·4 to 75·4)	-45·2 (-68·6 to 8·9)	-29·1 (-62·3 to 26·2)
Other intestinal infectious diseases	2·2 (1·2 to 3·6)	1·7 (0·9 to 2·9)	1·1 (0·4 to 2·1)	-23·5 (-62·5 to 57·7)	-38·3 (-75·8 to 63·1)	36·9 (20·7 to 58·6)	24·1 (12·6 to 41·2)	13·0 (5·3 to 24·3)	-35·2 (-66·7 to 30·1)	-46·5 (-78·2 to 30·9)
Lower respiratory infections	465·7 (290·2 to 674·4)	329·1 (219·4 to 454·2)	252·4 (171·4 to 347·5)	-29·9 (-51·1 to 11·9)	-23·2 (-43·7 to 7·6)	6802·7 (4429·4 to 9724·6)	4869·4 (3380·6 to 6708·8)	3459·9 (2402·1 to 4699·7)	-28·8 (-47·9 to 3·7)	**-28·8 (-44·6 to -8·2)**
Upper respiratory infections	2·2 (1·4 to 3·5)	2·7 (1·7 to 4·4)	3·0 (1·8 to 5·0)	23·3 (-10·2 to 53·8)	10·6 (-12·1 to 34·8)	45·9 (28·6 to 73·9)	43·1 (26·9 to 68·2)	41·4 (24·7 to 67·9)	-5·8 (-24·7 to 15·8)	-4·1 (-21·7 to 15·7)
Otitis media	1·7 (1·2 to 2·4)	1·9 (1·3 to 2·8)	1·9 (1·3 to 2·8)	10·9 (-3·7 to 28·4)	-1·4 (-12·1 to 9·7)	32·7 (22·5 to 46·5)	28·9 (20·1 to 41·7)	25·4 (17·4 to 38·1)	**-11·6 (-21·9 to -0·2)**	**-12·3 (-21·0 to -3·1)**
Meningitis	84·6 (47·1 to 132·1)	58·2 (35·4 to 86·5)	40·9 (25·6 to 60·4)	-31·4 (-54·7 to 12·4)	-29·5 (-52·3 to 1·3)	1184·1 (703·2 to 1783·4)	775·9 (495·3 to 1120·2)	489·3 (312·3 to 712·1)	-34·8 (-54·9 to 1·8)	**-36·8 (-55·6 to -12·3)**
Pneumococcal meningitis	21·0 (12·3 to 32·3)	15·0 (9·1 to 22·4)	11·2 (6·6 to 17·2)	-28·6 (-56·2 to 20·1)	-25·0 (-51·4 to 17·3)	316·1 (195·5 to 461·8)	208·0 (132·0 to 302·0)	139·8 (85·8 to 206·2)	-33·8 (-56·7 to 2·6)	**-32·7 (-54·5 to -2·3)**
H influenzae type B meningitis	29·6 (15·3 to 48·7)	19·5 (11·2 to 30·2)	13·1 (7·6 to 21·2)	-34·3 (-62·4 to 18·0)	-32·8 (-57·4 to 5·8)	377·3 (202·4 to 599·0)	242·2 (141·5 to 372·3)	146·2 (86·5 to 231·3)	-35·9 (-62·2 to 9·9)	**-39·7 (-61·0 to -7·0)**
Meningococcal meningitis	6·7 (3·5 to 10·3)	5·4 (3·1 to 8·5)	3·4 (2·0 to 5·2)	-19·6 (-51·3 to 40·4)	**-37·5 (-58·1 to -6·9)**	108·0 (60·9 to 160·5)	80·4 (47·8 to 122·7)	43·8 (27·3 to 66·7)	-26·4 (-52·8 to 19·3)	**-45·4 (-61·4 to -22·9)**
Other meningitis	27·4 (14·3 to 46·8)	18·4 (10·3 to 31·1)	13·2 (8·2 to 19·8)	-32·6 (-60·9 to 18·1)	-27·4 (-54·7 to 13·5)	382·6 (216·7 to 628·6)	245·2 (141·5 to 396·9)	159·5 (102·1 to 235·9)	-36·1 (-59·6 to 3·7)	**-33·8 (-56·8 to -1·9)**
Encephalitis	5·6 (2·7 to 11·7)	6·5 (3·8 to 11·5)	6·6 (4·3 to 10·1)	22·7 (-23·1 to 87·1)	5·0 (-28·1 to 48·7)	87·2 (47·5 to 169·1)	91·1 (55·1 to 153·1)	83·1 (54·9 to 124·5)	8·9 (-27·9 to 54·9)	-7·2 (-33·6 to 25·2)
Diphtheria	3·3 (0·1 to 14·9)	0·4 (0·0 to 1·8)	0·7 (0·0 to 3·0)	-83·7 (-99·5 to 302·0)	81·1 (-93·6 to 3701·8)	42·6 (2·5 to 186·1)	5·2 (0·3 to 22·3)	8·0 (0·5 to 32·4)	-84·9 (-99·4 to 167·5)	66·1 (-92·9 to 2724·0)
Whooping cough	125·9 (0·6 to 602·9)	30·2 (0·4 to 143·2)	48·3 (0·5 to 207·1)	-77·9 (-99·7 to 4328·5)	64·0 (-97·8 to 12623·8)	1520·2 (6·8 to 7306·2)	363·5 (4·8 to 1722·3)	514·6 (5·6 to 2208·0)	-78·1 (-99·7 to 4304·9)	44·8 (-98·0 to 11158·6)
Tetanus	214·1 (103·3 to 448·9)	36·4 (16·1 to 92·3)	11·9 (6·6 to 24·5)	**-83·6 (-89·1 to -74·8)**	**-65·1 (-78·9 to -48·3)**	3194·0 (1711·9 to 6926·5)	497·1 (237·4 to 1226·4)	149·3 (88·4 to 296·8)	**-85·0 (-89·4 to -77·4)**	**-68·1 (-80·2 to -54·3)**
Measles	216·3 (31·3 to 649·8)	110·8 (19·5 to 332·2)	9·1 (1·2 to 36·6)	-47·2 (-92·3 to 248·7)	**-93·1 (-99·0 to -38·4)**	2730·9 (392·1 to 8192·6)	1333·5 (235·1 to 4003·9)	97·6 (12·9 to 392·4)	-49·8 (-92·7 to 234·6)	**-93·9 (-99·1 to -45·1)**
Varicella and herpes zoster	1·8 (0·7 to 3·9)	1·4 (0·7 to 2·7)	1·3 (0·6 to 2·6)	-24·3 (-73·4 to 134·5)	-6·5 (-64·7 to 144·3)	39·3 (19·9 to 70·3)	24·0 (12·9 to 42·5)	19·1 (10·4 to 33·6)	-40·0 (-71·9 to 42·3)	-20·9 (-61·7 to 70·3)
Neglected tropical diseases and malaria	79·8 (49·7 to 144·9)	72·7 (49·1 to 102·2)	68·1 (44·3 to 97·8)	-3·1 (-44·2 to 24·6)	-6·5 (-22·1 to 10·7)	1791·8 (1164·3 to 2763·1)	1421·8 (917·4 to 2019·8)	1194·8 (753·0 to 1807·0)	**-18·8 (-42·5 to -2·2)**	**-16·5 (-29·0 to -2·3)**
Malaria	23·0 (6·2 to 86·3)	10·6 (4·7 to 28·9)	8·3 (4·3 to 18·4)	-42·0 (-77·7 to 3·5)	-16·1 (-51·2 to 11·9)	344·4 (116·2 to 1081·8)	152·1 (69·7 to 374·0)	108·6 (58·0 to 216·2)	**-49·2 (-76·9 to -19·1)**	**-23·8 (-54·0 to -1·2)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	18·8 (-44·7 to 186·8)	14·6 (-42·0 to 121·9)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	-2·0 (-42·8 to 81·8)	-3·4 (-44·4 to 62·3)
Visceral leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	6·6 (-66·7 to 369·1)	15·6 (-60·6 to 239·5)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-0·1 (-65·0 to 264·7)	-1·7 (-63·2 to 162·0)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	39·7 (-4·2 to 95·7)	15·1 (-21·2 to 65·9)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·2)	-2·3 (-29·4 to 30·1)	-4·1 (-30·9 to 30·5)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	1·7 (1·1 to 2·5)	1·5 (1·0 to 2·4)	0·8 (0·5 to 1·3)	-10·8 (-37·3 to 19·1)	**-46·5 (-68·8 to -15·3)**	55·5 (35·4 to 83·0)	33·9 (21·3 to 52·4)	16·4 (10·1 to 27·2)	**-38·7 (-57·7 to -15·1)**	**-51·6 (-69·9 to -26·4)**
Cysticercosis	0·8 (0·4 to 1·3)	0·7 (0·4 to 1·2)	0·5 (0·2 to 1·2)	1·9 (-59·2 to 101·6)	-34·8 (-79·3 to 59·0)	23·4 (13·2 to 37·1)	17·8 (9·2 to 28·8)	8·4 (3·3 to 18·0)	-22·1 (-64·0 to 38·8)	-55·3 (-82·8 to 0·3)
Cystic echinococcosis	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	-8·5 (-25·8 to 16·5)	**-30·1 (-40·6 to -16·3)**	5·6 (4·2 to 7·1)	4·2 (3·2 to 5·2)	2·5 (1·9 to 3·2)	**-25·6 (-38·1 to -9·2)**	**-40·1 (-48·5 to -30·3)**
Lymphatic filariasis	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·3)	0·1 (0·0 to 0·2)	**58·0 (23·0 to 145·1)**	**-23·6 (-50·4 to -1·1)**	4·2 (1·4 to 9·2)	4·6 (1·8 to 9·6)	2·7 (1·2 to 5·6)	8·4 (-16·6 to 64·9)	**-38·0 (-59·4 to -20·5)**
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-33·6 (-55·5 to 0·0)**	-25·6 (-58·0 to 30·6)	3·0 (1·2 to 6·6)	1·4 (0·5 to 3·0)	0·8 (0·3 to 1·6)	**-54·6 (-71·4 to -28·6)**	-41·6 (-67·1 to 9·3)
Dengue	2·0 (0·7 to 3·8)	3·4 (1·6 to 5·6)	3·6 (2·0 to 5·8)	**78·0 (8·0 to 211·3)**	6·9 (-26·7 to 64·2)	28·5 (10·8 to 53·0)	44·2 (21·3 to 72·1)	44·2 (25·4 to 70·1)	**58·5 (0·1 to 155·7)**	1·1 (-29·0 to 49·4)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	4·5 (1·8 to 14·0)	3·3 (1·1 to 11·3)	3·0 (1·1 to 10·4)	-36·7 (-62·0 to 35·3)	-11·2 (-38·4 to 24·0)	91·9 (41·8 to 248·0)	50·1 (18·3 to 165·8)	40·0 (14·8 to 137·2)	**-53·3 (-70·1 to -4·8)**	-21·1 (-41·7 to 6·0)
Intestinal nematode infections	11·8 (7·2 to 18·4)	15·4 (9·3 to 24·1)	9·5 (5·8 to 14·8)	**30·8 (4·0 to 63·4)**	**-38·8 (-50·9 to -22·4)**	236·7 (140·5 to 382·0)	246·6 (148·5 to 390·1)	140·7 (85·3 to 222·2)	4·1 (-17·5 to 30·8)	**-43·0 (-55·1 to -28·7)**
Ascariasis	6·4 (3·9 to 10·1)	6·7 (4·2 to 10·2)	3·5 (2·0 to 5·5)	5·5 (-26·8 to 55·0)	**-48·4 (-67·3 to -17·0)**	110·4 (65·3 to 177·8)	101·6 (62·7 to 157·4)	48·7 (28·4 to 77·4)	-7·8 (-34·9 to 31·6)	**-52·2 (-68·6 to -28·0)**
Trichuriasis	2·8 (1·4 to 4·9)	3·9 (2·0 to 6·9)	1·8 (0·8 to 3·6)	40·1 (-10·3 to 117·9)	**-54·8 (-74·0 to -20·0)**	61·8 (30·5 to 112·6)	62·4 (30·9 to 113·0)	28·3 (12·8 to 56·8)	1·3 (-42·7 to 70·8)	**-55·7 (-75·7 to -19·1)**
Hookworm disease	2·6 (1·5 to 4·3)	4·8 (2·9 to 7·5)	4·1 (2·5 to 6·5)	**82·5 (32·7 to 133·1)**	-13·0 (-30·7 to 7·5)	64·5 (37·0 to 107·8)	82·6 (49·1 to 131·3)	63·7 (37·5 to 100·4)	29·4 (-10·3 to 73·7)	**-22·6 (-39·4 to -2·5)**
Food-borne trematodiases	19·4 (9·4 to 33·0)	28·3 (13·6 to 47·7)	35·9 (17·4 to 60·5)	**46·8 (17·1 to 76·6)**	**26·7 (2·2 to 56·2)**	743·7 (357·1 to 1298·7)	748·2 (357·0 to 1274·0)	754·2 (367·4 to 1302·7)	1·1 (-20·0 to 22·1)	0·9 (-18·4 to 24·0)
Other neglected tropical diseases	16·1 (7·2 to 29·1)	8·9 (5·2 to 13·4)	6·3 (4·2 to 8·9)	**-41·7 (-67·6 to -10·0)**	**-27·7 (-47·7 to -4·5)**	254·6 (115·2 to 433·8)	118·5 (69·5 to 178·9)	76·1 (51·1 to 106·5)	**-51·6 (-70·4 to -28·7)**	**-34·6 (-52·5 to -15·4)**
Maternal disorders	54·7 (29·5 to 81·4)	44·1 (22·5 to 70·7)	31·5 (16·3 to 53·0)	-20·4 (-50·7 to 29·0)	**-28·8 (-46·0 to -2·8)**	1395·1 (746·1 to 2101·2)	764·5 (385·9 to 1244·1)	426·1 (217·5 to 741·2)	**-45·5 (-66·6 to -13·0)**	**-44·3 (-58·0 to -23·8)**
Maternal hemorrhage	9·9 (5·1 to 16·1)	7·1 (3·7 to 11·8)	4·8 (2·4 to 8·5)	-28·0 (-60·1 to 24·3)	-33·6 (-59·8 to 18·3)	254·1 (128·7 to 419·6)	123·1 (64·2 to 210·1)	64·8 (31·8 to 116·0)	**-51·7 (-72·7 to -17·0)**	**-48·3 (-68·1 to -8·4)**
Maternal sepsis and other maternal infections	4·7 (2·3 to 7·7)	4·1 (1·8 to 6·8)	2·9 (1·5 to 5·1)	-14·0 (-62·3 to 82·0)	-29·0 (-59·9 to 30·1)	123·1 (60·8 to 199·0)	71·8 (32·7 to 120·9)	39·8 (20·0 to 72·4)	-42·4 (-73·5 to 18·4)	**-44·3 (-67·7 to -2·1)**
Maternal hypertensive disorders	5·2 (1·8 to 10·4)	3·9 (1·4 to 7·7)	3·3 (1·3 to 6·2)	-22·4 (-71·8 to 79·5)	-15·6 (-67·8 to 125·6)	134·8 (47·2 to 262·2)	66·7 (25·6 to 132·1)	44·5 (16·6 to 85·3)	-48·6 (-81·1 to 20·3)	-34·5 (-74·9 to 67·2)
Obstructed labor	4·0 (2·0 to 6·6)	3·0 (1·4 to 5·2)	2·4 (1·1 to 4·3)	-25·8 (-58·1 to 42·2)	-21·2 (-57·2 to 44·9)	102·3 (50·6 to 168·4)	52·2 (24·6 to 90·4)	32·6 (14·3 to 59·2)	**-49·9 (-71·5 to -2·0)**	-38·6 (-66·9 to 15·6)
Complications of abortion	9·4 (4·6 to 15·2)	7·9 (3·6 to 13·2)	5·4 (2·4 to 10·4)	-16·3 (-59·0 to 66·9)	-30·1 (-61·2 to 22·9)	237·8 (120·2 to 405·3)	137·0 (61·3 to 234·5)	74·2 (34·2 to 139·6)	-42·6 (-72·0 to 13·3)	**-45·2 (-69·2 to -2·1)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	5·3 (2·2 to 9·0)	4·1 (1·7 to 7·3)	3·0 (1·2 to 5·8)	-20·1 (-67·6 to 65·0)	-26·3 (-62·2 to 41·2)	130·5 (54·4 to 225·0)	71·8 (29·3 to 130·0)	40·7 (17·2 to 79·4)	-44·0 (-77·3 to 16·5)	-43·6 (-70·4 to 9·4)
Late maternal deaths	5·9 (2·7 to 9·6)	5·3 (2·5 to 9·3)	4·0 (1·9 to 7·2)	-9·6 (-55·2 to 85·3)	-23·3 (-56·9 to 33·8)	146·2 (66·1 to 239·9)	92·0 (44·1 to 163·7)	54·6 (25·7 to 102·3)	-37·9 (-68·8 to 27·6)	-40·5 (-64·7 to 3·1)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**182·8 (68·9 to 382·0)**	9·5 (-23·9 to 68·1)	0·1 (0·0 to 0·1)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	**106·2 (23·9 to 257·0)**	-15·2 (-41·3 to 29·7)
Other maternal disorders	10·2 (4·6 to 17·0)	8·5 (3·9 to 15·0)	5·4 (2·6 to 9·4)	-19·6 (-58·5 to 69·6)	-34·1 (-65·4 to 18·1)	262·8 (116·8 to 443·9)	147·8 (67·4 to 266·6)	73·7 (35·2 to 129·8)	-45·1 (-71·9 to 18·2)	**-48·8 (-73·5 to -7·2)**
Neonatal disorders	544·5 (430·6 to 648·7)	405·5 (353·1 to 460·7)	354·6 (305·3 to 409·6)	**-25·7 (-36·1 to -10·6)**	-12·7 (-23·4 to 1·2)	5710·7 (4524·8 to 6818·3)	4646·3 (4050·0 to 5289·0)	3714·6 (3195·5 to 4285·2)	**-18·7 (-30·2 to -2·3)**	**-20·2 (-30·0 to -7·5)**
Preterm birth complications	289·0 (193·0 to 399·4)	215·6 (146·0 to 276·6)	185·8 (131·1 to 237·5)	-24·7 (-46·3 to 4·5)	-13·7 (-33·3 to 10·4)	3025·7 (2026·6 to 4187·9)	2468·5 (1671·6 to 3164·7)	1946·3 (1378·1 to 2479·3)	-17·7 (-41·2 to 14·2)	-21·0 (-38·9 to 1·0)
Neonatal encephalopathy due to birth asphyxia and trauma	107·3 (55·2 to 180·5)	92·7 (54·9 to 145·2)	84·9 (53·0 to 127·9)	-12·3 (-48·4 to 53·7)	-8·6 (-39·6 to 45·7)	1126·6 (580·5 to 1887·7)	1060·8 (629·7 to 1654·8)	886·8 (557·7 to 1333·6)	-4·4 (-43·6 to 65·4)	-16·5 (-44·8 to 32·5)
Neonatal sepsis and other neonatal infections	12·7 (3·7 to 33·8)	13·9 (4·7 to 33·2)	15·0 (5·7 to 35·2)	14·1 (-48·1 to 133·8)	10·8 (-46·8 to 117·8)	133·4 (38·8 to 352·1)	158·6 (54·1 to 379·3)	156·5 (59·8 to 366·0)	24·3 (-43·5 to 154·4)	0·9 (-51·5 to 98·1)
Hemolytic disease and other neonatal jaundice	6·6 (2·1 to 18·7)	3·5 (1·7 to 6·6)	3·7 (1·8 to 6·5)	-36·3 (-79·8 to 44·5)	4·2 (-47·5 to 125·1)	72·2 (23·6 to 198·9)	42·2 (21·1 to 78·3)	42·5 (20·4 to 75·9)	-29·8 (-76·4 to 59·5)	-1·0 (-50·9 to 116·3)
Other neonatal disorders	128·8 (52·7 to 216·3)	79·9 (35·6 to 154·2)	65·1 (32·1 to 124·3)	-38·6 (-65·6 to 9·9)	-17·3 (-48·3 to 28·4)	1352·8 (553·3 to 2270·0)	916·2 (409·8 to 1769·4)	682·6 (336·8 to 1304·2)	-32·9 (-62·2 to 19·7)	-24·4 (-52·7 to 17·1)
Nutritional deficiencies	111·7 (77·0 to 152·6)	90·4 (67·9 to 118·4)	79·7 (58·0 to 106·3)	-18·5 (-36·7 to 2·2)	-11·7 (-22·6 to 0·1)	2084·3 (1480·8 to 2796·6)	1383·3 (1034·8 to 1799·7)	1089·2 (807·0 to 1446·3)	**-33·5 (-44·8 to -20·9)**	**-21·4 (-29·7 to -12·8)**
Protein-energy malnutrition	19·6 (8·8 to 36·7)	12·5 (6·9 to 21·7)	10·8 (6·2 to 18·2)	-34·9 (-64·3 to 16·7)	-13·0 (-42·8 to 30·8)	283·0 (127·9 to 521·1)	177·0 (101·5 to 308·2)	137·8 (82·5 to 227·7)	-36·0 (-62·4 to 14·0)	-21·7 (-45·0 to 12·9)
Iodine deficiency	0·7 (0·3 to 1·5)	0·8 (0·4 to 1·5)	0·8 (0·3 to 1·6)	6·4 (-57·7 to 213·7)	7·7 (-52·2 to 114·9)	19·7 (7·3 to 37·5)	15·0 (6·8 to 27·8)	13·1 (5·3 to 24·1)	-24·8 (-68·1 to 120·6)	-12·2 (-59·8 to 65·9)
Vitamin A deficiency	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-13·9 (-31·4 to 8·8)	-12·2 (-31·6 to 13·1)	1·6 (0·9 to 2·6)	1·1 (0·6 to 1·7)	0·8 (0·5 to 1·3)	**-34·2 (-46·4 to -17·6)**	**-22·5 (-38·5 to -4·5)**
Iron-deficiency anemia	85·4 (59·1 to 117·9)	73·3 (53·3 to 97·7)	65·0 (46·4 to 88·0)	-13·2 (-31·1 to 3·5)	**-11·3 (-19·9 to -3·8)**	1698·7 (1206·5 to 2284·3)	1137·3 (838·0 to 1517·3)	899·6 (647·1 to 1213·4)	**-32·7 (-43·1 to -22·6)**	**-20·7 (-27·7 to -14·8)**
Other nutritional deficiencies	5·8 (1·4 to 16·3)	3·8 (1·5 to 8·7)	3·0 (1·4 to 6·3)	-28·1 (-62·6 to 38·4)	-18·7 (-52·4 to 33·3)	81·3 (20·7 to 221·2)	52·9 (20·9 to 117·6)	37·9 (17·3 to 75·5)	-30·0 (-62·0 to 31·2)	-26·9 (-55·0 to 15·5)
Other communicable, maternal, neonatal, and nutritional diseases	25·3 (16·6 to 40·6)	22·5 (15·5 to 35·6)	20·4 (14·5 to 28·4)	-10·0 (-44·0 to 35·7)	-8·4 (-34·7 to 25·5)	482·6 (318·1 to 921·7)	380·2 (249·8 to 683·8)	300·3 (208·6 to 438·5)	-19·9 (-47·0 to 13·9)	-19·3 (-43·8 to 7·6)
Sexually transmitted diseases excluding HIV	6·0 (3·2 to 10·9)	4·7 (3·0 to 7·2)	4·6 (3·0 to 6·7)	-19·8 (-54·1 to 34·0)	-0·9 (-30·6 to 37·7)	93·5 (57·7 to 150·9)	68·5 (46·8 to 101·2)	58·2 (39·6 to 81·7)	-25·4 (-51·6 to 9·6)	-14·9 (-36·5 to 13·4)
Syphilis	4·8 (2·2 to 9·6)	3·2 (1·7 to 5·6)	2·8 (1·5 to 4·9)	-31·1 (-65·4 to 33·4)	-11·1 (-46·4 to 44·6)	62·5 (31·8 to 116·8)	41·6 (24·0 to 71·1)	32·8 (18·5 to 54·6)	-31·6 (-62·8 to 21·0)	-21·3 (-49·9 to 22·3)
Chlamydial infection	0·6 (0·4 to 1·0)	0·9 (0·5 to 1·4)	1·1 (0·6 to 1·8)	**40·5 (13·0 to 72·2)**	**28·0 (2·5 to 57·4)**	16·0 (9·9 to 24·3)	15·2 (8·9 to 23·8)	15·3 (8·8 to 23·9)	-4·5 (-23·0 to 15·2)	0·2 (-18·7 to 21·1)
Gonococcal infection	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	13·1 (-19·7 to 58·5)	11·9 (-15·6 to 49·1)	6·9 (4·2 to 11·1)	5·2 (3·4 to 7·8)	4·5 (2·9 to 6·7)	-24·5 (-47·1 to 9·0)	-11·9 (-35·4 to 17·2)
Trichomoniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	61·3 (-25·1 to 258·1)	7·0 (-48·2 to 135·9)	0·6 (0·2 to 1·4)	0·7 (0·2 to 1·5)	0·6 (0·2 to 1·3)	12·8 (-45·4 to 141·5)	-17·1 (-58·8 to 70·4)
Genital herpes	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	0·2 (0·1 to 0·4)	**34·5 (22·1 to 47·1)**	**25·5 (13·9 to 37·9)**	3·4 (1·1 to 8·3)	3·1 (1·0 to 7·6)	3·1 (1·0 to 7·6)	-7·4 (-15·0 to 0·0)	-1·8 (-9·9 to 7·3)
Other sexually transmitted diseases	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·0 (-34·5 to 56·1)	-10·7 (-33·5 to 27·3)	4·1 (2·1 to 6·9)	2·7 (1·5 to 4·7)	2·0 (1·2 to 3·2)	-32·2 (-57·3 to 9·7)	-26·5 (-47·1 to 7·0)
Hepatitis	2·4 (1·3 to 3·3)	2·6 (1·8 to 3·6)	2·6 (1·8 to 3·7)	8·6 (-26·3 to 62·8)	-1·8 (-21·3 to 24·8)	56·7 (37·8 to 79·1)	52·0 (35·8 to 73·9)	44·0 (29·8 to 64·6)	-8·6 (-33·6 to 27·9)	-16·0 (-29·6 to 2·7)
Hepatitis A	0·6 (0·2 to 1·1)	0·6 (0·3 to 1·2)	0·6 (0·3 to 1·0)	9·9 (-36·2 to 80·2)	-1·5 (-34·7 to 41·8)	8·7 (3·9 to 15·3)	8·3 (4·2 to 14·7)	7·5 (4·2 to 12·2)	-2·6 (-38·6 to 49·0)	-8·8 (-36·9 to 26·8)
Hepatitis B	1·3 (0·7 to 2·0)	1·3 (0·8 to 2·0)	1·2 (0·8 to 1·9)	-1·6 (-34·1 to 50·2)	-5·6 (-27·8 to 22·8)	35·2 (22·3 to 50·5)	30·0 (19·1 to 45·2)	24·5 (15·3 to 38·3)	-15·2 (-38·6 to 20·8)	-18·5 (-37·1 to 4·0)
Hepatitis C	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**40·5 (3·5 to 109·2)**	24·0 (-10·0 to 75·6)	1·0 (0·5 to 2·0)	1·1 (0·5 to 2·3)	1·2 (0·5 to 2·7)	7·0 (-23·9 to 67·5)	4·4 (-28·2 to 54·3)
Hepatitis E	0·4 (0·2 to 0·7)	0·6 (0·3 to 0·9)	0·6 (0·3 to 1·1)	42·7 (-10·6 to 131·0)	6·7 (-22·3 to 49·8)	11·8 (5·9 to 20·2)	12·6 (6·4 to 21·3)	10·7 (5·4 to 19·2)	6·0 (-34·1 to 72·0)	-15·6 (-40·7 to 24·8)
Leprosy	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**25·6 (1·6 to 59·7)**	-8·1 (-20·4 to 7·4)	2·1 (1·2 to 3·4)	1·9 (1·2 to 2·9)	1·5 (0·9 to 2·2)	-9·8 (-25·1 to 11·3)	**-23·5 (-32·6 to -12·5)**
Other infectious diseases	16·9 (9·8 to 31·1)	15·2 (9·5 to 26·7)	13·2 (8·7 to 19·7)	-7·4 (-52·1 to 55·1)	-11·7 (-43·2 to 34·4)	330·3 (189·4 to 746·8)	257·7 (151·2 to 541·2)	196·6 (125·7 to 314·1)	-19·2 (-53·6 to 29·2)	-20·5 (-50·7 to 15·1)
Non-communicable diseases	830·2 (622·4 to 1077·0)	1068·2 (798·8 to 1370·0)	1219·1 (913·4 to 1612·8)	**29·0 (5·5 to 58·6)**	**14·0 (1·6 to 31·2)**	27404·6 (20477·6 to 36483·6)	27630·8 (20484·7 to 37111·1)	26459·4 (19634·7 to 36353·5)	0·8 (-18·5 to 24·7)	-4·2 (-15·1 to 10·2)
Neoplasms	62·9 (37·1 to 99·4)	99·9 (60·2 to 154·7)	121·3 (74·1 to 190·8)	**58·2 (12·9 to 123·5)**	21·2 (-0·6 to 54·5)	2603·8 (1566·2 to 4188·7)	2953·0 (1814·1 to 4663·1)	2902·4 (1793·8 to 4569·7)	12·9 (-19·9 to 61·0)	-1·9 (-19·6 to 24·9)
Esophageal cancer	1·2 (0·7 to 2·0)	1·7 (1·0 to 2·9)	2·1 (1·2 to 3·4)	**46·6 (1·7 to 112·3)**	21·5 (-4·3 to 59·5)	57·7 (34·0 to 96·1)	60·2 (35·5 to 98·0)	58·2 (34·8 to 94·6)	4·7 (-26·2 to 48·2)	-3·5 (-23·2 to 24·8)
Stomach cancer	7·1 (4·2 to 11·4)	9·4 (5·6 to 15·3)	10·4 (6·1 to 17·1)	32·8 (-10·1 to 95·8)	9·9 (-12·4 to 42·4)	326·7 (195·9 to 523·4)	312·4 (191·2 to 500·3)	277·1 (171·4 to 449·4)	-4·6 (-34·7 to 38·4)	-11·6 (-29·2 to 13·7)
Liver cancer	2·1 (1·1 to 3·9)	6·1 (3·4 to 10·1)	7·8 (4·5 to 12·9)	**187·3 (90·8 to 349·7)**	27·9 (-1·8 to 67·9)	92·5 (49·8 to 165·3)	194·7 (112·9 to 314·6)	198·9 (117·0 to 326·6)	**111·8 (40·1 to 228·8)**	2·7 (-21·3 to 33·3)
Liver cancer due to hepatitis B	0·9 (0·4 to 1·8)	2·9 (1·4 to 5·1)	3·3 (1·6 to 5·8)	**229·5 (74·9 to 657·7)**	17·9 (-45·4 to 103·2)	37·5 (15·6 to 75·5)	90·1 (44·1 to 156·4)	81·5 (39·9 to 141·3)	**142·3 (27·3 to 476·9)**	-7·2 (-57·0 to 63·7)
Liver cancer due to hepatitis C	0·3 (0·1 to 0·6)	1·9 (0·8 to 3·7)	3·1 (1·5 to 5·8)	**598·5 (189·4 to 1808·3)**	63·3 (-14·1 to 235·2)	13·2 (4·1 to 28·4)	65·2 (30·0 to 122·2)	82·8 (42·9 to 156·9)	**393·4 (113·9 to 1236·3)**	27·7 (-29·7 to 157·7)
Liver cancer due to alcohol use	0·3 (0·2 to 0·6)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·8)	11·3 (-45·1 to 119·5)	-0·3 (-47·5 to 95·7)	15·7 (7·7 to 28·1)	12·7 (6·7 to 22·3)	10·5 (5·0 to 21·6)	-18·6 (-60·0 to 57·8)	-19·2 (-58·9 to 50·6)
Liver cancer due to other causes	0·7 (0·3 to 1·2)	1·0 (0·5 to 1·7)	1·0 (0·5 to 2·1)	46·5 (-13·8 to 165·2)	3·6 (-37·0 to 77·4)	26·0 (11·8 to 49·0)	26·6 (12·9 to 47·6)	24·0 (10·4 to 50·1)	1·6 (-41·6 to 94·2)	-13·4 (-50·3 to 57·0)
Larynx cancer	0·8 (0·4 to 1·3)	1·0 (0·6 to 1·7)	1·1 (0·6 to 1·9)	31·5 (-10·7 to 101·7)	13·5 (-10·0 to 45·7)	35·2 (19·4 to 58·6)	33·8 (19·5 to 56·1)	31·0 (18·1 to 51·3)	-4·1 (-33·6 to 43·8)	-8·3 (-27·2 to 17·3)
Tracheal, bronchus and lung cancer	11·9 (6·4 to 20·0)	17·8 (9·7 to 29·1)	21·2 (11·8 to 34·9)	**49·6 (3·6 to 121·3)**	19·0 (-6·0 to 53·5)	554·4 (306·5 to 922·1)	609·1 (343·9 to 982·0)	579·5 (330·9 to 939·6)	9·8 (-23·8 to 59·7)	-4·9 (-24·8 to 21·1)
Breast cancer	2·9 (1·6 to 5·1)	5·7 (3·0 to 10·4)	8·0 (4·2 to 14·8)	**95·9 (28·2 to 217·7)**	**39·3 (8·2 to 86·0)**	126·3 (73·2 to 219·2)	170·3 (92·9 to 303·6)	186·7 (102·2 to 340·5)	33·5 (-11·6 to 116·3)	9·4 (-14·5 to 44·8)
Cervical cancer	5·3 (3·0 to 9·2)	8·2 (4·5 to 14·1)	9·6 (5·1 to 16·7)	50·6 (-1·4 to 139·6)	17·1 (-13·0 to 59·1)	234·8 (133·8 to 402·3)	248·0 (138·8 to 422·6)	230·9 (126·5 to 399·0)	4·1 (-32·4 to 64·6)	-7·0 (-30·4 to 24·9)
Uterine cancer	0·6 (0·3 to 1·0)	0·9 (0·4 to 1·6)	1·1 (0·5 to 2·0)	52·1 (-9·0 to 150·9)	23·5 (-10·3 to 74·3)	27·3 (12·3 to 48·5)	29·4 (14·0 to 53·4)	28·8 (14·1 to 52·3)	8·6 (-34·8 to 79·1)	-1·8 (-29·4 to 39·9)
Prostate cancer	0·3 (0·2 to 0·6)	0·7 (0·3 to 1·1)	0·9 (0·5 to 1·5)	**103·3 (14·7 to 249·8)**	**38·2 (0·7 to 88·7)**	23·0 (10·7 to 38·6)	32·0 (16·2 to 48·9)	36·2 (19·1 to 55·7)	41·4 (-21·0 to 141·1)	13·8 (-17·0 to 54·9)
Colon and rectum cancer	3·8 (2·4 to 6·1)	6·4 (3·9 to 10·4)	8·4 (5·0 to 13·6)	**68·0 (14·9 to 140·7)**	**31·8 (4·7 to 69·6)**	186·5 (119·3 to 293·7)	220·4 (140·8 to 349·3)	230·4 (145·3 to 364·9)	18·6 (-17·6 to 65·5)	4·0 (-15·5 to 31·9)
Lip and oral cavity cancer	1·7 (0·9 to 2·9)	2·5 (1·3 to 4·2)	3·1 (1·6 to 5·3)	48·2 (-2·3 to 122·2)	23·4 (-4·3 to 60·8)	79·6 (43·1 to 135·0)	84·1 (45·9 to 140·3)	82·6 (44·9 to 139·8)	6·0 (-28·7 to 54·7)	-1·5 (-23·0 to 27·4)
Nasopharynx cancer	1·4 (0·7 to 2·4)	1·8 (0·9 to 2·9)	2·0 (1·0 to 3·3)	22·9 (-21·6 to 90·4)	9·6 (-17·7 to 49·3)	56·5 (28·2 to 96·0)	48·1 (25·1 to 79·6)	42·6 (22·1 to 71·2)	-14·9 (-45·9 to 30·2)	-11·7 (-34·2 to 20·8)
Other pharynx cancer	1·1 (0·6 to 1·8)	1·2 (0·7 to 2·0)	1·5 (0·8 to 2·5)	15·2 (-24·1 to 79·4)	19·1 (-6·5 to 62·4)	49·0 (26·2 to 82·1)	40·4 (23·0 to 66·6)	38·4 (22·1 to 65·3)	-17·0 (-45·2 to 28·2)	-5·6 (-25·5 to 28·2)
Gallbladder and biliary tract cancer	1·7 (0·8 to 2·9)	1·9 (1·0 to 3·1)	2·2 (1·1 to 3·8)	15·2 (-27·8 to 87·3)	15·9 (-11·1 to 50·4)	82·7 (40·3 to 141·4)	67·5 (36·3 to 110·4)	61·9 (33·5 to 105·5)	-18·0 (-48·2 to 30·4)	-8·0 (-29·0 to 17·7)
Pancreatic cancer	1·3 (0·8 to 2·1)	2·1 (1·3 to 3·4)	2·8 (1·7 to 4·6)	**61·4 (9·8 to 137·0)**	**34·9 (6·4 to 74·4)**	63·4 (39·2 to 99·6)	72·7 (44·8 to 114·9)	77·7 (48·1 to 124·3)	15·1 (-20·7 to 67·1)	6·7 (-15·0 to 36·9)
Malignant skin melanoma	0·2 (0·1 to 0·4)	0·4 (0·2 to 0·7)	0·5 (0·3 to 0·9)	**60·1 (8·0 to 141·9)**	29·2 (-9·6 to 91·5)	10·1 (5·0 to 18·6)	11·0 (5·8 to 18·8)	11·2 (6·2 to 19·6)	9·3 (-26·4 to 65·8)	1·5 (-27·3 to 50·7)
Non-melanoma skin cancer	0·3 (0·1 to 0·4)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·7)	42·4 (-3·9 to 110·8)	15·0 (-9·2 to 51·5)	11·7 (6·3 to 20·6)	11·7 (6·8 to 19·6)	10·8 (6·1 to 17·3)	0·9 (-30·3 to 46·7)	-6·9 (-26·6 to 21·8)
Ovarian cancer	1·0 (0·5 to 1·6)	2·3 (1·1 to 4·0)	3·2 (1·6 to 5·6)	**131·8 (34·1 to 296·2)**	**40·6 (4·5 to 94·9)**	41·2 (23·1 to 70·7)	67·7 (34·1 to 118·2)	75·1 (38·3 to 130·2)	62·2 (-6·9 to 183·8)	11·2 (-18·0 to 53·4)
Testicular cancer	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	50·4 (-7·7 to 146·0)	27·4 (-11·7 to 87·3)	2·9 (1·3 to 5·2)	3·0 (1·4 to 5·2)	3·0 (1·3 to 5·3)	1·7 (-35·9 to 63·7)	-0·4 (-28·2 to 37·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	0·9 (0·5 to 1·6)	1·4 (0·8 to 2·3)	1·8 (1·0 to 2·8)	53·5 (-0·1 to 129·7)	22·9 (-5·1 to 64·4)	33·3 (20·0 to 54·4)	38·9 (22·5 to 61·0)	40·4 (23·7 to 63·9)	18·1 (-23·4 to 77·2)	3·8 (-16·1 to 34·3)
Bladder cancer	0·9 (0·5 to 1·5)	1·2 (0·7 to 1·9)	1·4 (0·9 to 2·2)	33·5 (-11·7 to 98·2)	18·5 (-5·5 to 49·5)	48·5 (28·8 to 76·3)	46·4 (29·2 to 71·0)	44·5 (27·8 to 67·4)	-3·4 (-35·7 to 39·8)	-3·9 (-23·2 to 20·9)
Brain and nervous system cancer	1·9 (0·7 to 4·2)	3·0 (1·5 to 5·3)	3·7 (1·9 to 5·9)	**63·3 (3·2 to 142·0)**	26·1 (-5·6 to 60·8)	57·1 (23·8 to 107·1)	64·3 (30·5 to 107·9)	66·4 (34·2 to 107·1)	14·4 (-23·5 to 70·1)	3·9 (-18·4 to 32·6)
Thyroid cancer	0·4 (0·2 to 0·8)	0·6 (0·3 to 1·0)	0·7 (0·4 to 1·2)	33·5 (-11·7 to 116·5)	20·5 (-7·5 to 59·1)	20·7 (10·7 to 37·0)	19·2 (10·7 to 32·5)	18·4 (10·3 to 32·2)	-7·4 (-39·1 to 49·7)	-3·7 (-26·5 to 26·7)
Mesothelioma	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·4)	24·6 (-20·9 to 100·8)	11·4 (-18·2 to 51·1)	7·7 (4·5 to 12·9)	6·8 (4·1 to 11·6)	6·1 (3·4 to 10·2)	-12·7 (-43·4 to 40·5)	-10·7 (-34·7 to 21·9)
Hodgkin lymphoma	0·7 (0·3 to 1·2)	1·0 (0·5 to 1·5)	1·0 (0·6 to 1·5)	30·6 (-17·1 to 92·8)	-0·3 (-28·6 to 42·2)	17·6 (9·2 to 27·5)	17·6 (9·9 to 27·9)	15·2 (8·8 to 24·5)	0·7 (-30·5 to 43·6)	-13·6 (-33·4 to 15·0)
Non-Hodgkin lymphoma	1·7 (1·0 to 3·5)	3·7 (2·0 to 5·9)	4·7 (2·8 to 7·3)	**120·3 (25·4 to 240·6)**	27·0 (-3·2 to 67·4)	52·4 (30·2 to 98·6)	82·9 (47·0 to 134·0)	88·8 (53·8 to 142·0)	57·9 (-3·9 to 174·2)	6·8 (-15·1 to 40·1)
Multiple myeloma	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·7)	**64·6 (12·5 to 147·3)**	**33·2 (3·1 to 74·2)**	8·6 (4·6 to 14·9)	9·9 (5·5 to 16·0)	10·3 (5·9 to 17·2)	14·6 (-21·8 to 71·6)	4·7 (-19·0 to 36·2)
Leukemia	4·9 (3·2 to 8·4)	8·7 (5·6 to 14·1)	10·3 (6·7 to 14·9)	**81·2 (23·2 to 155·9)**	18·3 (-8·1 to 48·6)	117·5 (75·5 to 174·7)	153·0 (97·4 to 230·0)	154·4 (98·4 to 230·1)	30·2 (-7·2 to 86·7)	1·2 (-16·4 to 24·7)
Other neoplasms	6·2 (2·6 to 15·3)	9·0 (4·4 to 18·1)	10·6 (5·9 to 18·2)	54·7 (-3·0 to 119·3)	23·3 (-15·0 to 55·0)	178·9 (80·5 to 345·3)	197·4 (98·3 to 351·1)	196·7 (107·3 to 329·9)	12·2 (-20·3 to 61·3)	1·5 (-21·5 to 28·6)
Cardiovascular diseases	222·0 (143·4 to 316·4)	293·7 (193·4 to 441·1)	335·4 (214·8 to 511·9)	31·2 (-3·4 to 78·7)	14·1 (-3·9 to 41·1)	9268·5 (6198·3 to 13697·4)	9321·0 (6214·9 to 14217·3)	8887·2 (5840·9 to 13359·1)	0·6 (-27·5 to 37·8)	-4·7 (-19·3 to 17·7)
Rheumatic heart disease	20·1 (11·5 to 30·5)	20·0 (12·5 to 28·8)	18·0 (12·1 to 25·1)	0·2 (-26·3 to 35·5)	-9·7 (-24·6 to 9·5)	547·6 (325·0 to 858·9)	404·7 (259·0 to 602·8)	314·2 (211·0 to 449·0)	**-26·1 (-45·3 to -0·8)**	**-22·2 (-34·5 to -6·0)**
Ischemic heart disease	87·4 (51·7 to 133·5)	118·2 (68·1 to 189·2)	144·7 (83·5 to 233·3)	34·8 (-6·7 to 94·1)	21·8 (-0·9 to 56·4)	4108·6 (2577·4 to 6259·3)	4067·1 (2467·2 to 6383·4)	4050·4 (2491·9 to 6332·0)	-1·0 (-31·1 to 39·6)	-0·7 (-19·6 to 25·5)
Cerebrovascular disease	77·2 (49·2 to 117·1)	105·5 (67·5 to 162·6)	118·0 (73·5 to 179·2)	36·2 (-2·0 to 89·6)	11·6 (-6·8 to 40·1)	3449·0 (2252·1 to 5314·9)	3568·6 (2356·8 to 5487·5)	3326·3 (2159·5 to 4968·9)	4·0 (-26·5 to 42·6)	-6·8 (-22·2 to 15·6)
Ischemic stroke	25·7 (15·5 to 41·3)	39·3 (24·7 to 62·0)	46·0 (29·7 to 69·1)	**56·3 (1·1 to 119·1)**	17·4 (-3·5 to 47·1)	1410·5 (876·6 to 2259·9)	1608·1 (1052·6 to 2435·6)	1566·8 (1051·4 to 2269·8)	17·3 (-25·0 to 62·1)	-2·3 (-19·6 to 20·2)
Hemorrhagic stroke	51·5 (31·6 to 77·3)	66·2 (40·2 to 103·9)	72·0 (42·4 to 111·8)	27·5 (-8·0 to 81·9)	8·1 (-10·7 to 38·2)	2038·5 (1236·1 to 3101·1)	1960·5 (1201·0 to 3118·9)	1759·5 (1039·4 to 2753·1)	-4·7 (-31·9 to 39·2)	-10·6 (-26·4 to 13·7)
Hypertensive heart disease	6·1 (3·8 to 9·8)	9·3 (5·5 to 15·1)	11·1 (6·4 to 18·1)	**53·1 (2·2 to 128·1)**	18·6 (-8·8 to 51·5)	293·6 (182·7 to 485·3)	331·2 (205·2 to 530·1)	320·4 (197·0 to 510·1)	13·5 (-26·4 to 70·2)	-2·9 (-26·3 to 24·8)
Cardiomyopathy and myocarditis	9·9 (4·0 to 15·7)	10·6 (5·4 to 15·9)	11·0 (6·4 to 16·3)	10·0 (-31·1 to 75·3)	4·5 (-25·2 to 45·2)	208·7 (116·4 to 306·0)	200·8 (117·9 to 300·5)	185·0 (117·7 to 275·8)	-3·3 (-31·7 to 39·3)	-7·4 (-27·4 to 18·3)
Atrial fibrillation and flutter	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	**74·8 (10·4 to 146·2)**	26·3 (-7·6 to 84·8)	7·1 (4·8 to 10·3)	8·4 (5·4 to 12·2)	8·6 (5·8 to 12·6)	18·8 (-23·0 to 70·3)	2·8 (-30·2 to 55·9)
Aortic aneurysm	0·4 (0·2 to 0·7)	0·7 (0·4 to 1·2)	0·9 (0·5 to 1·6)	**79·7 (22·9 to 153·4)**	**31·3 (4·3 to 68·8)**	20·3 (10·8 to 35·5)	25·1 (14·5 to 41·5)	27·0 (16·1 to 44·5)	25·6 (-12·7 to 74·3)	7·6 (-13·6 to 35·7)
Peripheral vascular disease	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	47·3 (-10·4 to 185·5)	**47·4 (5·0 to 127·4)**	4·3 (2·1 to 7·9)	4·0 (2·4 to 6·6)	4·7 (2·9 to 7·7)	-6·1 (-40·1 to 71·7)	16·0 (-20·4 to 81·0)
Endocarditis	2·4 (1·0 to 4·6)	3·0 (1·5 to 5·2)	3·1 (1·7 to 5·3)	32·5 (-21·9 to 101·7)	5·0 (-25·1 to 43·6)	65·7 (31·5 to 123·7)	64·3 (33·6 to 107·9)	55·0 (29·7 to 95·8)	1·4 (-42·1 to 50·3)	-13·6 (-37·9 to 15·9)
Other cardiovascular and circulatory diseases	18·4 (10·8 to 31·4)	26·0 (15·4 to 44·0)	28·3 (16·6 to 50·4)	**42·1 (2·2 to 94·5)**	8·4 (-14·8 to 34·4)	563·6 (329·7 to 1040·3)	646·8 (394·0 to 1138·0)	595·8 (348·8 to 1094·7)	14·9 (-16·4 to 57·3)	-8·0 (-26·8 to 13·9)
Chronic respiratory diseases	108·7 (75·4 to 153·8)	104·3 (75·2 to 145·6)	107·5 (76·9 to 152·8)	-4·4 (-29·9 to 33·2)	3·0 (-13·5 to 23·1)	3225·9 (2296·9 to 4586·6)	2829·7 (2015·1 to 4098·1)	2557·8 (1813·8 to 3700·4)	-12·0 (-32·1 to 13·5)	-9·6 (-21·7 to 5·3)
Chronic obstructive pulmonary disease	37·9 (24·6 to 54·2)	43·4 (31·4 to 58·5)	49·5 (36·7 to 67·8)	15·0 (-16·9 to 61·9)	14·2 (-3·8 to 34·0)	1319·7 (914·4 to 1854·1)	1336·0 (967·5 to 1855·8)	1301·6 (956·4 to 1820·5)	1·3 (-20·8 to 32·8)	-2·7 (-15·6 to 13·2)
Pneumoconiosis	3·4 (1·5 to 6·9)	3·4 (1·7 to 6·1)	3·5 (1·8 to 6·2)	0·5 (-35·7 to 83·5)	4·2 (-18·2 to 36·0)	139·6 (61·5 to 287·3)	106·6 (53·8 to 193·0)	91·2 (46·4 to 159·7)	-22·4 (-50·2 to 33·0)	-14·3 (-32·7 to 11·2)
Silicosis	1·2 (0·5 to 2·7)	1·3 (0·6 to 2·4)	1·3 (0·6 to 2·5)	8·0 (-34·9 to 72·4)	4·9 (-18·6 to 36·5)	63·5 (26·9 to 138·7)	49·9 (24·4 to 95·6)	43·2 (21·5 to 78·9)	-17·6 (-50·4 to 27·8)	-13·5 (-33·0 to 13·9)
Asbestosis	0·3 (0·1 to 0·7)	0·3 (0·1 to 0·6)	0·4 (0·2 to 0·7)	6·5 (-36·7 to 110·6)	12·7 (-15·6 to 50·9)	11·1 (3·8 to 24·3)	8·8 (3·6 to 17·2)	8·0 (3·4 to 16·0)	-17·1 (-53·2 to 58·8)	-8·4 (-33·4 to 25·2)
Coal workers pneumoconiosis	1·0 (0·3 to 2·0)	1·0 (0·4 to 1·9)	1·0 (0·4 to 2·0)	-2·6 (-37·9 to 97·7)	4·8 (-21·0 to 46·1)	39·3 (12·9 to 80·1)	28·3 (10·1 to 55·1)	23·4 (9·0 to 46·4)	-29·3 (-55·5 to 42·5)	-17·4 (-38·9 to 15·9)
Other pneumoconiosis	0·8 (0·3 to 2·0)	0·8 (0·4 to 1·5)	0·8 (0·4 to 1·3)	-5·3 (-41·2 to 91·4)	0·1 (-23·5 to 36·3)	25·8 (8·7 to 64·8)	19·5 (9·3 to 37·1)	16·6 (8·4 to 29·9)	-21·5 (-53·6 to 65·4)	-14·6 (-34·5 to 13·5)
Asthma	51·1 (29·2 to 82·8)	46·6 (26·8 to 76·3)	44·0 (25·2 to 73·0)	-8·5 (-39·5 to 36·2)	-6·0 (-27·0 to 19·9)	1356·6 (765·3 to 2506·3)	1131·0 (614·3 to 2023·7)	945·1 (514·9 to 1664·9)	-16·8 (-40·8 to 13·3)	-16·8 (-31·1 to 3·2)
Interstitial lung disease and pulmonary sarcoidosis	1·0 (0·1 to 3·2)	1·2 (0·1 to 3·3)	1·5 (0·2 to 3·9)	39·6 (-12·8 to 158·1)	29·1 (-1·7 to 72·7)	52·5 (3·6 to 158·9)	48·7 (4·1 to 128·5)	49·7 (4·4 to 124·5)	3·2 (-36·3 to 79·7)	5·0 (-21·8 to 40·1)
Other chronic respiratory diseases	15·3 (8·1 to 27·2)	9·7 (5·5 to 15·7)	9·0 (5·4 to 13·9)	-35·4 (-59·7 to 1·1)	-6·7 (-32·7 to 27·9)	357·5 (188·3 to 613·4)	207·5 (119·0 to 332·0)	170·2 (103·7 to 270·1)	**-40·6 (-59·6 to -15·0)**	-16·9 (-36·4 to 6·6)
Cirrhosis	19·5 (11·9 to 30·2)	27·6 (16·5 to 44·2)	31·8 (18·7 to 52·7)	40·8 (-3·1 to 104·5)	15·0 (-8·3 to 49·9)	736·9 (446·1 to 1172·8)	756·8 (447·9 to 1226·2)	708·1 (422·5 to 1168·2)	2·6 (-31·1 to 51·5)	-6·8 (-25·1 to 21·7)
Cirrhosis due to hepatitis B	6·0 (2·9 to 10·8)	9·9 (5·6 to 16·7)	10·2 (4·9 to 18·2)	68·9 (-12·1 to 241·3)	2·4 (-41·8 to 66·9)	238·0 (112·0 to 434·0)	280·2 (159·6 to 468·9)	234·1 (118·2 to 407·4)	19·1 (-37·7 to 143·8)	-15·7 (-51·9 to 33·9)
Cirrhosis due to hepatitis C	4·3 (2·1 to 7·9)	7·0 (3·2 to 12·2)	9·0 (4·0 to 16·3)	62·9 (-18·0 to 209·7)	25·0 (-29·0 to 131·9)	167·8 (80·5 to 319·7)	199·2 (93·4 to 354·0)	206·4 (85·0 to 375·1)	19·2 (-40·6 to 133·8)	2·0 (-45·9 to 92·4)
Cirrhosis due to alcohol use	6·0 (2·9 to 10·4)	6·8 (3·6 to 11·8)	7·5 (3·3 to 14·4)	10·9 (-43·1 to 150·8)	10·8 (-44·9 to 86·5)	254·5 (124·4 to 439·5)	203·4 (110·1 to 347·1)	179·9 (83·7 to 333·2)	-21·1 (-59·8 to 71·9)	-11·7 (-51·2 to 48·0)
Cirrhosis due to other causes	3·2 (1·9 to 4·7)	3·8 (2·4 to 5·8)	5·1 (3·1 to 8·1)	21·5 (-25·1 to 92·4)	32·5 (-14·2 to 102·6)	76·6 (45·0 to 121·2)	74·1 (44·7 to 120·8)	87·7 (51·7 to 145·3)	-3·0 (-40·5 to 58·7)	17·4 (-24·9 to 83·0)
Digestive diseases	44·6 (29·9 to 65·1)	41·6 (28·0 to 61·2)	39·2 (27·0 to 57·2)	-6·6 (-30·1 to 27·0)	-5·8 (-22·5 to 14·0)	1374·6 (908·8 to 2052·9)	1046·7 (718·5 to 1550·7)	846·0 (586·0 to 1245·6)	-23·8 (-42·4 to 2·9)	**-19·0 (-31·6 to -1·5)**
Peptic ulcer disease	13·8 (8·3 to 22·9)	12·9 (8·0 to 21·7)	11·9 (7·3 to 19·2)	-6·7 (-32·9 to 31·2)	-7·6 (-24·5 to 18·4)	544·1 (332·6 to 905·8)	389·8 (252·1 to 645·5)	300·6 (193·4 to 481·6)	-27·7 (-48·6 to 1·4)	**-22·8 (-36·5 to -2·7)**
Gastritis and duodenitis	2·9 (1·8 to 4·3)	3·0 (2·1 to 4·3)	2·7 (1·9 to 4·0)	5·8 (-24·6 to 50·4)	-10·8 (-26·5 to 8·4)	92·2 (62·3 to 134·7)	75·1 (53·2 to 104·5)	59·2 (41·9 to 86·3)	-18·3 (-38·2 to 8·5)	**-21·2 (-32·9 to -6·8)**
Appendicitis	7·1 (4·0 to 13·1)	4·8 (2·9 to 8·1)	3·8 (2·3 to 5·9)	-31·2 (-55·6 to 3·4)	-21·0 (-40·8 to 5·4)	156·1 (90·4 to 263·8)	89·7 (54·1 to 152·0)	63·6 (38·0 to 99·2)	**-42·0 (-61·0 to -16·1)**	**-28·9 (-44·7 to -8·7)**
Paralytic ileus and intestinal obstruction	2·6 (1·0 to 4·8)	2·9 (1·5 to 5·0)	3·3 (1·9 to 5·6)	11·8 (-30·9 to 101·7)	16·3 (-12·8 to 53·2)	89·3 (35·1 to 166·3)	75·3 (38·3 to 127·8)	71·5 (40·3 to 117·6)	-14·7 (-43·8 to 49·0)	-4·1 (-26·5 to 24·9)
Inguinal, femoral, and abdominal hernia	1·6 (0·7 to 3·2)	1·5 (0·9 to 2·6)	1·5 (0·9 to 2·5)	-1·3 (-51·0 to 59·3)	3·3 (-35·7 to 40·5)	43·6 (23·0 to 73·2)	35·0 (21·6 to 57·4)	31·0 (19·3 to 49·3)	-17·1 (-50·2 to 20·1)	-9·8 (-36·2 to 16·2)
Inflammatory bowel disease	2·3 (1·2 to 4·1)	1·8 (1·1 to 3·0)	1·7 (1·1 to 2·6)	-19·2 (-49·9 to 33·4)	-7·1 (-30·9 to 23·4)	47·9 (27·3 to 77·8)	35·2 (23·1 to 59·2)	29·2 (19·3 to 44·7)	-25·9 (-48·9 to 13·0)	-16·5 (-34·7 to 4·8)
Vascular intestinal disorders	0·3 (0·1 to 0·9)	0·3 (0·1 to 0·7)	0·3 (0·1 to 0·7)	8·1 (-36·1 to 113·9)	2·4 (-28·5 to 49·8)	8·0 (2·5 to 19·9)	7·0 (2·8 to 14·9)	6·2 (2·9 to 13·1)	-9·2 (-40·2 to 48·7)	-10·0 (-33·8 to 23·8)
Gallbladder and biliary diseases	2·7 (1·6 to 4·3)	3·4 (2·0 to 5·1)	3·4 (2·1 to 5·2)	24·8 (-17·6 to 81·9)	0·8 (-22·9 to 29·0)	84·4 (49·8 to 135·0)	87·9 (53·9 to 138·7)	76·6 (48·6 to 119·1)	4·3 (-27·9 to 49·7)	-12·8 (-32·8 to 13·1)
Pancreatitis	3·2 (1·2 to 6·0)	4·0 (1·8 to 6·9)	4·7 (2·4 to 7·8)	28·5 (-14·7 to 101·4)	19·3 (-10·1 to 59·0)	101·9 (39·5 to 196·9)	93·8 (44·5 to 162·5)	89·8 (47·9 to 149·9)	-5·5 (-36·3 to 42·6)	-2·8 (-25·9 to 29·0)
Other digestive diseases	8·2 (4·3 to 14·3)	7·1 (4·3 to 10·9)	6·0 (3·9 to 9·3)	-11·3 (-43·8 to 41·2)	-15·2 (-36·4 to 10·8)	207·2 (112·9 to 331·4)	157·9 (99·0 to 241·9)	118·2 (77·5 to 182·3)	-23·3 (-45·6 to 12·7)	**-24·9 (-40·7 to -3·9)**
Neurological disorders	35·0 (24·7 to 46·6)	51·9 (37·7 to 68·0)	65·0 (46·1 to 86·6)	**50·7 (17·7 to 79·0)**	26·0 (-0·8 to 48·8)	1210·8 (898·6 to 1558·8)	1280·4 (976·9 to 1632·9)	1333·6 (1001·9 to 1711·6)	6·7 (-11·9 to 22·9)	5·3 (-13·3 to 21·4)
Alzheimer disease and other dementias	4·3 (3·2 to 5·8)	7·4 (5·6 to 9·8)	9·9 (7·7 to 13·1)	**69·2 (30·9 to 121·7)**	**34·6 (8·5 to 67·6)**	370·3 (282·5 to 481·2)	409·6 (322·0 to 532·8)	443·2 (346·3 to 570·7)	10·3 (-15·1 to 42·7)	8·2 (-11·8 to 33·9)
Parkinson disease	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	**48·3 (23·9 to 77·8)**	**34·2 (17·4 to 55·1)**	12·7 (8·8 to 16·9)	13·2 (9·5 to 17·2)	14·3 (10·5 to 18·5)	4·3 (-12·7 to 22·8)	8·1 (-5·5 to 24·7)
Epilepsy	11·8 (6·9 to 17·5)	16·6 (10·5 to 23·4)	18·0 (12·6 to 24·2)	**42·3 (3·0 to 96·2)**	8·5 (-16·7 to 47·0)	253·4 (162·2 to 359·5)	271·0 (177·4 to 374·7)	254·6 (180·4 to 340·2)	6·7 (-18·5 to 41·7)	-5·8 (-27·2 to 24·9)
Multiple sclerosis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	**69·3 (11·2 to 152·9)**	**36·4 (4·8 to 77·8)**	2·1 (0·6 to 4·4)	2·4 (0·9 to 4·5)	2·5 (1·1 to 4·3)	15·9 (-22·9 to 73·0)	6·0 (-18·1 to 38·0)
Migraine	14·1 (7·8 to 22·7)	20·4 (11·2 to 32·3)	26·3 (13·6 to 42·1)	52·0 (-12·6 to 113·7)	29·4 (-22·2 to 90·4)	414·4 (231·0 to 664·5)	409·7 (236·3 to 636·9)	423·9 (223·2 to 674·2)	3·0 (-35·0 to 38·1)	5·0 (-34·1 to 45·8)
Tension-type headache	1·2 (0·6 to 2·1)	1·6 (0·8 to 2·9)	2·2 (1·1 to 3·8)	**31·6 (13·2 to 52·6)**	**36·0 (18·4 to 53·1)**	35·3 (16·9 to 60·8)	33·8 (16·5 to 60·2)	35·6 (17·2 to 62·3)	-4·4 (-15·1 to 7·9)	5·5 (-5·3 to 16·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	1·9 (1·1 to 2·8)	3·4 (2·0 to 5·3)	5·2 (3·0 to 8·0)	**82·5 (49·2 to 123·7)**	**52·5 (26·7 to 85·7)**	62·7 (36·5 to 96·7)	78·6 (45·9 to 121·1)	95·4 (55·8 to 147·3)	**25·3 (3·7 to 52·0)**	**21·4 (0·1 to 48·8)**
Other neurological disorders	1·4 (0·8 to 4·2)	2·2 (1·4 to 5·1)	2·8 (1·8 to 5·3)	**66·8 (5·3 to 119·9)**	31·8 (-2·5 to 63·4)	59·8 (36·0 to 152·1)	62·2 (39·8 to 130·2)	64·2 (42·8 to 111·8)	8·5 (-29·6 to 47·6)	5·2 (-22·1 to 33·5)
Mental and substance use disorders	69·0 (50·0 to 91·0)	102·1 (74·3 to 134·9)	127·1 (92·2 to 168·3)	**48·1 (41·4 to 54·9)**	**24·5 (19·6 to 29·3)**	1984·6 (1448·0 to 2601·1)	2024·2 (1489·3 to 2644·0)	2027·0 (1492·3 to 2630·3)	2·0 (-2·3 to 6·4)	0·2 (-3·5 to 3·7)
Schizophrenia	7·1 (5·1 to 8·9)	10·4 (7·4 to 13·2)	13·5 (9·7 to 16·7)	**46·8 (37·4 to 56·7)**	**29·5 (20·7 to 38·6)**	233·5 (167·0 to 294·1)	235·0 (168·6 to 298·6)	236·8 (171·3 to 292·8)	0·6 (-5·3 to 7·4)	0·8 (-5·4 to 7·4)
Alcohol use disorders	5·3 (3·5 to 7·8)	8·0 (5·3 to 11·9)	9·9 (6·5 to 14·0)	**51·5 (18·3 to 93·2)**	**24·5 (4·6 to 45·9)**	173·8 (112·7 to 263·6)	183·3 (117·8 to 277·2)	177·0 (115·1 to 256·9)	6·0 (-19·3 to 38·9)	-3·1 (-19·8 to 14·2)
Drug use disorders	11·7 (7·9 to 16·7)	18·7 (12·5 to 25·7)	23·8 (16·4 to 32·9)	**60·1 (36·1 to 88·4)**	**27·3 (9·2 to 48·0)**	277·6 (189·6 to 387·2)	305·5 (207·5 to 416·3)	308·5 (212·5 to 423·3)	10·3 (-6·2 to 28·2)	0·9 (-12·4 to 16·3)
Opioid use disorders	1·9 (1·3 to 2·8)	3·7 (2·5 to 6·1)	4·8 (3·3 to 7·1)	**91·9 (59·1 to 149·6)**	**30·9 (8·7 to 48·6)**	54·9 (37·3 to 77·4)	71·4 (48·3 to 113·4)	72·4 (50·0 to 107·3)	**27·8 (6·9 to 64·5)**	2·0 (-12·9 to 15·4)
Cocaine use disorders	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·9)	0·8 (0·5 to 1·2)	**45·8 (18·8 to 77·3)**	**33·8 (9·7 to 61·8)**	11·0 (7·1 to 15·3)	11·0 (7·2 to 15·3)	11·4 (7·4 to 16·1)	-0·4 (-17·0 to 19·8)	4·1 (-13·0 to 24·6)
Amphetamine use disorders	4·2 (2·7 to 6·4)	6·6 (4·1 to 9·5)	8·0 (5·0 to 11·8)	**54·6 (31·0 to 81·4)**	**22·4 (5·6 to 41·9)**	95·2 (59·6 to 142·3)	100·7 (62·7 to 146·0)	97·4 (61·2 to 142·8)	6·1 (-9·4 to 23·1)	-3·4 (-15·8 to 11·4)
Cannabis use disorders	0·3 (0·1 to 0·4)	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·8)	**45·6 (27·3 to 69·8)**	**26·8 (9·7 to 47·8)**	6·0 (3·4 to 9·5)	6·0 (3·4 to 9·4)	6·1 (3·4 to 9·5)	-0·6 (-11·7 to 14·9)	0·7 (-11·7 to 15·0)
Other drug use disorders	4·9 (3·0 to 7·3)	7·5 (4·5 to 11·2)	9·7 (6·1 to 14·3)	**52·6 (13·0 to 103·6)**	30·7 (-3·3 to 74·4)	110·4 (69·1 to 164·3)	116·4 (70·6 to 173·7)	121·2 (76·9 to 177·0)	5·0 (-21·5 to 40·2)	4·3 (-21·9 to 38·7)
Depressive disorders	17·3 (10·8 to 25·4)	25·3 (16·0 to 37·3)	31·9 (20·0 to 47·0)	**46·6 (39·2 to 54·1)**	**26·2 (20·2 to 32·9)**	574·4 (354·7 to 842·9)	576·6 (363·4 to 850·9)	579·8 (365·8 to 854·6)	0·4 (-4·8 to 5·7)	0·4 (-4·1 to 5·9)
Major depressive disorder	13·4 (7·5 to 20·7)	19·6 (11·4 to 30·5)	24·7 (13·9 to 38·2)	**46·8 (37·1 to 56·7)**	**25·9 (18·5 to 34·6)**	434·5 (245·7 to 673·7)	436·1 (255·1 to 674·6)	439·2 (248·7 to 676·4)	0·4 (-6·6 to 7·7)	0·5 (-5·3 to 7·9)
Dysthymia	3·9 (2·6 to 5·6)	5·7 (3·7 to 8·2)	7·2 (4·7 to 10·4)	**46·4 (41·9 to 50·4)**	**26·7 (23·1 to 30·3)**	139·9 (91·6 to 200·8)	140·5 (91·4 to 202·0)	140·7 (91·8 to 201·9)	0·4 (-2·0 to 2·7)	0·2 (-2·2 to 2·4)
Bipolar disorder	4·1 (2·5 to 6·4)	6·0 (3·7 to 9·4)	7·8 (4·7 to 12·0)	**45·8 (33·8 to 58·1)**	**29·5 (19·3 to 39·4)**	129·1 (79·3 to 192·7)	129·5 (79·5 to 197·4)	130·7 (79·5 to 197·4)	0·2 (-7·1 to 7·6)	1·1 (-5·9 to 7·6)
Anxiety disorders	8·7 (3·2 to 15·9)	12·9 (4·6 to 23·2)	15·9 (5·8 to 28·3)	**47·3 (41·9 to 53·1)**	**24·4 (17·3 to 30·2)**	253·5 (118·4 to 436·7)	255·7 (117·1 to 446·3)	255·6 (116·5 to 437·6)	0·9 (-2·0 to 4·0)	0·0 (-3·0 to 2·8)
Eating disorders	0·4 (0·3 to 0·6)	0·7 (0·4 to 1·0)	0·8 (0·5 to 1·2)	**56·1 (35·2 to 79·5)**	**19·0 (3·6 to 37·0)**	9·6 (6·1 to 13·9)	10·2 (6·5 to 15·2)	9·9 (6·4 to 14·6)	6·3 (-7·4 to 21·7)	-2·8 (-14·7 to 11·3)
Anorexia nervosa	0·2 (0·2 to 0·3)	0·4 (0·2 to 0·6)	0·4 (0·3 to 0·6)	**62·1 (35·1 to 98·4)**	15·2 (-5·5 to 40·4)	5·0 (3·2 to 7·4)	5·5 (3·5 to 8·2)	5·3 (3·4 to 7·8)	9·8 (-8·5 to 32·9)	-4·2 (-20·7 to 15·8)
Bulimia nervosa	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	**49·4 (22·1 to 79·7)**	**24·3 (2·6 to 50·4)**	4·6 (2·6 to 7·6)	4·7 (2·6 to 7·8)	4·6 (2·6 to 7·7)	2·4 (-15·9 to 22·6)	-1·1 (-18·3 to 19·9)
Autistic spectrum disorders	5·1 (3·5 to 6·9)	7·0 (4·8 to 9·5)	8·2 (5·6 to 11·1)	**38·4 (33·2 to 43·4)**	**16·6 (12·1 to 21·2)**	115·3 (79·7 to 156·0)	115·2 (80·0 to 156·0)	115·8 (79·5 to 157·5)	-0·1 (-3·2 to 3·1)	0·6 (-2·7 to 3·9)
Autism	3·2 (2·1 to 4·4)	4·4 (2·9 to 6·1)	5·2 (3·5 to 7·2)	**38·7 (31·4 to 45·7)**	**16·6 (10·7 to 23·0)**	73·0 (48·9 to 100·6)	73·0 (48·6 to 100·6)	73·4 (49·4 to 101·5)	-0·1 (-4·7 to 4·7)	0·5 (-3·9 to 5·2)
Asperger syndrome	1·9 (1·3 to 2·6)	2·6 (1·8 to 3·6)	3·0 (2·1 to 4·2)	**37·9 (31·3 to 43·7)**	**16·7 (11·8 to 22·7)**	42·2 (29·3 to 58·4)	42·1 (29·1 to 58·5)	42·4 (29·6 to 59·1)	-0·1 (-4·1 to 3·5)	0·7 (-3·1 to 4·9)
Attention-deficit/hyperactivity disorder	0·4 (0·2 to 0·6)	0·6 (0·3 to 0·9)	0·6 (0·4 to 0·9)	**44·4 (34·3 to 54·9)**	5·5 (-1·7 to 13·8)	6·5 (3·8 to 9·9)	6·5 (3·9 to 10·0)	6·6 (3·9 to 10·1)	0·0 (-6·8 to 7·5)	0·3 (-6·6 to 8·2)
Conduct disorder	4·0 (2·5 to 5·7)	5·9 (3·7 to 8·5)	6·1 (3·8 to 8·8)	**49·0 (41·2 to 57·6)**	3·7 (-2·0 to 9·2)	65·4 (41·3 to 95·0)	65·6 (41·4 to 94·7)	66·0 (41·2 to 95·4)	0·3 (-4·9 to 6·2)	0·6 (-4·8 to 5·8)
Idiopathic intellectual disability	1·0 (0·3 to 2·3)	1·0 (0·3 to 2·1)	1·0 (0·4 to 2·4)	0·8 (-62·6 to 139·9)	-2·7 (-59·9 to 219·6)	19·9 (7·1 to 45·7)	15·2 (5·3 to 32·4)	13·7 (5·2 to 31·8)	-24·5 (-71·3 to 79·4)	-11·9 (-63·3 to 195·2)
Other mental and substance use disorders	3·9 (2·6 to 5·2)	5·6 (3·8 to 7·6)	7·4 (5·0 to 10·0)	**44·8 (39·0 to 51·2)**	**31·7 (26·5 to 37·9)**	126·0 (86·6 to 169·0)	125·9 (86·3 to 169·5)	126·6 (86·1 to 170·1)	0·0 (-3·5 to 3·7)	0·5 (-3·0 to 4·4)
Diabetes, urogenital, blood, and endocrine diseases	78·0 (55·2 to 101·9)	110·9 (80·8 to 147·1)	129·4 (94·7 to 173·1)	**42·3 (14·9 to 76·0)**	**16·4 (3·3 to 33·9)**	2531·4 (1812·2 to 3430·0)	2875·4 (2055·8 to 3974·7)	2832·7 (2051·2 to 3910·6)	13·3 (-9·8 to 43·2)	-1·5 (-14·4 to 14·6)
Diabetes mellitus	21·2 (14·5 to 30·1)	37·3 (26·1 to 53·2)	48·0 (33·4 to 69·4)	**75·7 (32·4 to 135·3)**	**28·6 (7·1 to 55·1)**	964·7 (656·9 to 1382·8)	1244·0 (869·0 to 1786·4)	1290·7 (902·1 to 1861·4)	28·7 (-4·5 to 73·6)	4·0 (-13·7 to 26·0)
Acute glomerulonephritis	0·7 (0·3 to 1·2)	0·7 (0·4 to 1·0)	0·5 (0·3 to 0·7)	-0·3 (-36·0 to 56·7)	-21·8 (-46·0 to 17·3)	13·4 (6·8 to 21·9)	10·5 (6·4 to 15·5)	7·2 (5·0 to 10·7)	-21·0 (-44·4 to 14·5)	-30·6 (-51·1 to 0·8)
Chronic kidney disease	22·6 (13·3 to 32·5)	31·1 (19·6 to 45·2)	35·2 (22·2 to 52·8)	**37·3 (4·7 to 84·0)**	13·0 (-5·3 to 38·9)	756·4 (476·4 to 1129·1)	820·8 (513·4 to 1231·0)	779·0 (484·8 to 1185·8)	7·8 (-17·7 to 46·4)	-5·0 (-21·4 to 17·4)
Chronic kidney disease due to diabetes mellitus	1·1 (0·5 to 1·9)	2·2 (1·3 to 3·3)	2·3 (1·4 to 3·7)	**102·9 (44·5 to 198·3)**	7·8 (-13·4 to 37·7)	45·7 (22·0 to 77·2)	67·2 (41·5 to 100·7)	58·5 (34·8 to 91·6)	**49·5 (6·1 to 119·7)**	-13·3 (-31·1 to 11·5)
Chronic kidney disease due to hypertension	4·0 (2·0 to 6·7)	6·3 (3·3 to 10·5)	7·7 (4·3 to 12·6)	**60·8 (12·3 to 129·5)**	21·9 (-1·3 to 56·6)	159·8 (85·7 to 269·6)	192·0 (100·6 to 321·9)	189·6 (107·0 to 309·8)	20·5 (-16·4 to 70·6)	-1·2 (-21·3 to 28·0)
Chronic kidney disease due to glomerulonephritis	7·3 (4·5 to 10·5)	7·1 (4·4 to 10·3)	6·7 (4·3 to 9·9)	-3·0 (-28·2 to 31·5)	-5·6 (-23·0 to 16·9)	184·7 (112·6 to 278·5)	152·6 (89·7 to 236·4)	123·0 (75·9 to 187·8)	-18·1 (-38·3 to 12·1)	-19·7 (-34·0 to 1·6)
Chronic kidney disease due to other causes	10·2 (5·1 to 16·5)	15·5 (8·1 to 24·1)	18·5 (10·3 to 30·3)	**51·3 (11·3 to 108·6)**	18·8 (-6·3 to 51·5)	366·3 (199·3 to 610·3)	409·0 (219·2 to 658·5)	407·8 (222·4 to 680·5)	10·5 (-19·2 to 57·9)	0·1 (-23·3 to 29·0)
Urinary diseases and male infertility	4·8 (3·5 to 6·5)	7·9 (5·5 to 10·9)	9·0 (6·4 to 12·8)	**63·2 (17·9 to 122·3)**	14·3 (-4·0 to 36·3)	180·2 (134·4 to 243·8)	228·2 (162·6 to 315·4)	220·7 (156·3 to 306·3)	27·1 (-4·5 to 62·7)	-3·3 (-16·6 to 12·5)
Interstitial nephritis and urinary tract infections	1·7 (1·1 to 2·6)	3·1 (1·7 to 4·9)	3·5 (2·0 to 5·4)	**81·5 (12·4 to 187·7)**	12·6 (-12·2 to 44·8)	58·5 (37·1 to 92·4)	84·4 (45·9 to 134·8)	79·1 (43·9 to 125·5)	47·3 (-14·9 to 122·7)	-6·5 (-25·4 to 19·5)
Urolithiasis	0·5 (0·3 to 0·7)	0·7 (0·5 to 1·0)	0·7 (0·5 to 1·1)	**43·5 (8·8 to 88·6)**	8·0 (-11·0 to 30·1)	17·9 (12·2 to 25·8)	18·7 (12·7 to 26·8)	16·4 (11·1 to 23·8)	3·6 (-22·6 to 39·8)	-12·1 (-28·5 to 7·2)
Benign prostatic hyperplasia	0·9 (0·6 to 1·3)	1·3 (0·8 to 1·9)	1·6 (1·0 to 2·3)	**44·8 (26·8 to 63·7)**	**26·0 (10·5 to 39·7)**	55·0 (36·1 to 78·0)	57·1 (37·2 to 81·4)	58·7 (38·0 to 84·0)	3·6 (-8·4 to 17·3)	3·1 (-9·8 to 13·5)
Male infertility due to other causes	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	33·2 (-17·3 to 152·3)	39·3 (-19·2 to 144·0)	3·1 (1·2 to 6·5)	2·9 (1·1 to 6·6)	3·0 (1·2 to 5·8)	-8·6 (-43·0 to 70·7)	3·8 (-37·4 to 77·5)
Other urinary diseases	1·7 (1·0 to 2·5)	2·7 (1·7 to 4·0)	3·0 (1·9 to 4·6)	**63·1 (4·8 to 154·5)**	11·2 (-14·3 to 43·1)	45·6 (29·3 to 73·6)	65·2 (40·2 to 100·3)	63·4 (39·9 to 100·0)	42·7 (-1·0 to 107·6)	-2·9 (-23·1 to 23·7)
Gynecological diseases	4·9 (3·3 to 6·9)	6·6 (4·3 to 9·7)	8·3 (5·5 to 12·2)	**35·3 (15·3 to 55·6)**	**25·2 (7·1 to 45·1)**	153·6 (104·5 to 218·7)	138·1 (89·6 to 205·9)	133·5 (87·8 to 199·0)	-10·1 (-22·1 to 2·0)	-3·3 (-16·0 to 9·8)
Uterine fibroids	1·3 (0·9 to 2·0)	1·7 (1·1 to 2·7)	2·0 (1·2 to 3·2)	**27·9 (10·6 to 37·7)**	**17·4 (10·0 to 30·2)**	48·1 (30·8 to 72·8)	40·3 (24·4 to 62·6)	37·0 (22·5 to 59·5)	**-16·1 (-27·8 to -9·7)**	-8·6 (-14·3 to 1·8)
Polycystic ovarian syndrome	0·5 (0·3 to 1·0)	0·8 (0·4 to 1·4)	1·0 (0·4 to 1·8)	**46·6 (17·7 to 84·0)**	23·5 (-3·3 to 50·9)	15·5 (7·5 to 29·3)	15·5 (7·3 to 28·9)	14·8 (6·9 to 28·4)	0·2 (-19·4 to 23·2)	-4·6 (-24·2 to 14·6)
Female infertility due to other causes	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·4)	0·1 (0·0 to 0·4)	70·9 (-45·6 to 417·0)	4·6 (-77·8 to 224·3)	2·4 (0·7 to 6·1)	2·8 (0·7 to 7·3)	2·2 (0·5 to 6·1)	18·1 (-64·9 to 309·8)	-21·8 (-82·3 to 160·3)
Endometriosis	0·7 (0·4 to 0·9)	0·9 (0·6 to 1·2)	1·1 (0·8 to 1·6)	**34·2 (6·3 to 70·6)**	**28·3 (3·2 to 63·8)**	19·7 (13·5 to 26·9)	18·1 (12·0 to 25·1)	18·1 (12·2 to 25·3)	-8·2 (-26·4 to 14·7)	-0·2 (-19·0 to 24·7)
Genital prolapse	0·5 (0·3 to 1·0)	0·7 (0·4 to 1·3)	0·9 (0·5 to 1·7)	**30·6 (2·5 to 66·3)**	**28·5 (1·8 to 56·4)**	19·2 (10·4 to 34·5)	17·7 (9·1 to 33·1)	17·4 (8·8 to 32·7)	-8·3 (-25·1 to 11·2)	-1·6 (-18·3 to 17·4)
Premenstrual syndrome	0·9 (0·5 to 1·5)	1·6 (0·8 to 2·7)	2·3 (1·2 to 3·8)	76·4 (-3·7 to 185·4)	47·4 (-15·6 to 153·0)	25·0 (14·3 to 41·5)	28·4 (14·3 to 47·0)	31·8 (17·3 to 52·4)	14·3 (-35·1 to 83·0)	14·6 (-33·6 to 97·7)
Other gynecological diseases	0·8 (0·6 to 1·2)	0·8 (0·6 to 1·1)	0·8 (0·5 to 1·1)	-5·9 (-26·6 to 35·9)	1·9 (-17·8 to 15·7)	23·8 (15·8 to 33·2)	15·3 (10·6 to 21·8)	12·2 (8·3 to 16·7)	**-36·7 (-50·8 to -8·3)**	**-19·6 (-35·0 to -8·6)**
Hemoglobinopathies and hemolytic anemias	17·1 (8·8 to 25·7)	19·3 (11·5 to 27·2)	19·7 (13·1 to 26·5)	15·2 (-12·3 to 41·7)	2·9 (-15·5 to 21·8)	313·0 (185·3 to 450·0)	285·5 (180·0 to 398·5)	260·1 (178·9 to 348·3)	-7·6 (-24·8 to 6·9)	-8·2 (-22·7 to 6·2)
Thalassemias	9·1 (2·2 to 15·9)	9·9 (3·7 to 16·2)	9·2 (4·6 to 14·5)	13·1 (-26·5 to 91·3)	-4·4 (-30·6 to 37·8)	132·6 (38·1 to 226·7)	130·2 (51·2 to 211·9)	109·6 (55·4 to 170·5)	1·1 (-32·1 to 54·4)	-13·9 (-36·7 to 20·2)
Thalassemia trait	4·8 (3·2 to 6·9)	6·3 (4·1 to 9·2)	7·4 (4·9 to 10·7)	**33·0 (18·4 to 45·8)**	**16·3 (5·2 to 30·1)**	100·8 (67·3 to 145·8)	98·6 (64·1 to 143·0)	101·6 (67·8 to 147·9)	-1·9 (-13·9 to 7·9)	2·6 (-6·8 to 16·1)
Sickle cell disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-33·3 (-57·3 to 27·1)	9·3 (-20·6 to 35·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-38·4 (-58·9 to 4·7)	-4·4 (-30·5 to 15·6)
Sickle cell trait	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	8·8 (-39·5 to 92·5)	11·0 (-46·3 to 152·1)	1·3 (0·6 to 1·9)	0·9 (0·5 to 1·5)	1·0 (0·5 to 1·8)	-26·3 (-56·1 to 31·0)	-2·6 (-48·6 to 127·2)
G6PD deficiency	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	31·8 (-5·5 to 86·1)	-13·6 (-32·4 to 11·3)	2·1 (1·0 to 3·2)	2·4 (1·2 to 3·6)	1·8 (1·1 to 2·7)	14·5 (-13·3 to 48·6)	**-23·3 (-37·6 to -4·7)**
G6PD trait	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	6·2 (-72·7 to 100·1)	22·3 (-87·4 to 366·5)	0·8 (0·5 to 1·2)	0·5 (0·1 to 0·9)	0·5 (0·1 to 0·9)	-33·9 (-81·8 to 15·7)	3·0 (-86·8 to 274·2)
Other hemoglobinopathies and hemolytic anemias	3·1 (2·1 to 4·3)	2·9 (2·0 to 4·0)	2·8 (2·0 to 3·9)	-7·7 (-23·7 to 11·6)	-2·3 (-19·5 to 17·4)	75·5 (53·1 to 103·5)	52·8 (37·1 to 73·9)	45·5 (31·8 to 62·5)	**-30·3 (-41·1 to -15·0)**	-13·4 (-28·7 to 4·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	6·7 (3·8 to 12·3)	8·0 (5·0 to 13·5)	8·6 (5·7 to 13·8)	24·3 (-9·1 to 55·5)	9·8 (-14·3 to 29·4)	150·0 (95·4 to 239·4)	148·3 (97·7 to 231·0)	141·5 (95·3 to 212·4)	-1·2 (-20·8 to 24·5)	-3·7 (-22·0 to 12·4)
Musculoskeletal disorders	41·9 (30·1 to 55·8)	61·9 (43·8 to 83·3)	78·5 (55·8 to 103·9)	**47·5 (38·2 to 57·8)**	**26·8 (19·0 to 35·9)**	1597·2 (1147·5 to 2120·0)	1628·4 (1165·1 to 2159·1)	1644·2 (1176·4 to 2181·0)	2·0 (-3·6 to 8·2)	0·9 (-4·9 to 7·4)
Rheumatoid arthritis	1·1 (0·8 to 1·5)	1·9 (1·4 to 2·6)	2·3 (1·7 to 3·1)	**77·3 (53·9 to 102·6)**	**21·9 (8·3 to 35·4)**	41·3 (29·6 to 55·3)	52·9 (38·6 to 69·3)	52·1 (37·8 to 67·9)	**28·2 (12·7 to 43·5)**	-1·6 (-10·8 to 8·4)
Osteoarthritis	2·5 (1·8 to 3·4)	3·8 (2·6 to 5·1)	4·7 (3·3 to 6·4)	**49·3 (36·1 to 63·6)**	**25·4 (14·8 to 37·1)**	139·2 (98·6 to 186·9)	145·0 (101·9 to 196·2)	144·7 (101·7 to 196·2)	4·2 (-4·6 to 13·2)	-0·2 (-8·1 to 8·1)
Low back and neck pain	32·9 (23·0 to 44·4)	47·7 (32·8 to 65·2)	60·3 (41·6 to 81·7)	**45·0 (33·8 to 57·1)**	**26·2 (16·6 to 38·3)**	1183·3 (833·5 to 1597·6)	1183·8 (823·1 to 1597·7)	1190·6 (826·8 to 1599·7)	0·0 (-6·5 to 7·9)	0·4 (-6·9 to 9·2)
Low back pain	23·8 (16·3 to 33·3)	34·5 (23·3 to 48·2)	43·9 (29·7 to 61·1)	**45·4 (34·0 to 57·2)**	**27·3 (17·5 to 36·5)**	864·5 (596·6 to 1211·1)	868·6 (589·5 to 1202·5)	878·1 (599·2 to 1208·2)	0·4 (-6·6 to 7·7)	1·1 (-5·4 to 7·9)
Neck pain	9·1 (6·0 to 13·1)	13·2 (8·4 to 18·9)	16·4 (10·5 to 24·0)	**43·4 (8·9 to 90·7)**	23·8 (-4·9 to 64·1)	318·8 (211·8 to 456·4)	315·2 (205·3 to 449·3)	312·5 (202·7 to 458·1)	-1·7 (-22·6 to 25·9)	-1·4 (-23·7 to 29·9)
Gout	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**49·5 (13·9 to 98·0)**	28·9 (-2·9 to 69·8)	2·4 (1·6 to 3·3)	2·5 (1·6 to 3·4)	2·5 (1·6 to 3·5)	3·9 (-20·6 to 35·8)	1·1 (-23·1 to 33·3)
Other musculoskeletal disorders	5·4 (3·3 to 7·8)	8·4 (5·7 to 12·0)	11·0 (7·6 to 15·4)	**55·1 (37·3 to 89·1)**	**30·5 (18·6 to 47·3)**	231·0 (138·8 to 337·3)	244·3 (159·4 to 354·4)	254·4 (172·5 to 361·4)	5·0 (-5·6 to 28·4)	4·1 (-4·5 to 15·8)
Other non-communicable diseases	148·6 (75·9 to 292·3)	174·3 (101·5 to 301·7)	184·0 (122·1 to 281·9)	24·0 (-10·6 to 53·6)	10·7 (-19·6 to 35·1)	2870·7 (1731·7 to 4624·8)	2915·2 (1862·4 to 4568·2)	2720·3 (1868·1 to 3928·1)	2·7 (-13·3 to 18·5)	-3·8 (-24·5 to 9·6)
Congenital anomalies	95·9 (33·8 to 235·2)	102·4 (44·6 to 224·9)	100·8 (54·0 to 188·1)	15·1 (-23·8 to 68·9)	6·3 (-33·0 to 58·2)	1134·1 (426·2 to 2725·2)	1232·0 (549·3 to 2674·2)	1094·9 (596·1 to 2017·0)	16·2 (-21·7 to 67·3)	-3·9 (-39·3 to 40·9)
Neural tube defects	36·0 (13·5 to 83·6)	25·6 (8·9 to 60·7)	20·7 (6·7 to 44·9)	-25·1 (-71·5 to 41·3)	-17·5 (-58·1 to 52·7)	400·7 (153·6 to 939·9)	300·0 (103·4 to 713·6)	218·6 (71·5 to 472·6)	-21·1 (-69·2 to 47·8)	-25·6 (-62·1 to 37·0)
Congenital heart anomalies	44·9 (7·4 to 144·4)	50·1 (13·8 to 139·8)	50·4 (19·8 to 114·6)	32·4 (-28·8 to 170·2)	18·7 (-37·4 to 106·3)	524·5 (95·5 to 1660·8)	596·8 (169·5 to 1652·8)	540·8 (218·3 to 1219·0)	33·4 (-27·4 to 157·8)	7·1 (-43·3 to 83·2)
Orofacial clefts	0·6 (0·1 to 1·8)	0·6 (0·1 to 1·7)	0·5 (0·1 to 1·2)	12·7 (-53·8 to 217·2)	-9·9 (-57·7 to 104·0)	6·7 (0·7 to 21·1)	7·3 (1·1 to 20·6)	5·3 (1·3 to 12·8)	19·2 (-50·6 to 239·0)	-18·3 (-61·7 to 84·1)
Down syndrome	3·0 (0·4 to 10·4)	3·0 (0·8 to 7·4)	2·9 (1·2 to 5·9)	25·1 (-52·0 to 159·9)	7·3 (-41·0 to 81·1)	40·3 (7·3 to 132·4)	38·7 (12·0 to 91·3)	34·5 (16·2 to 66·3)	18·3 (-52·2 to 115·8)	-2·1 (-44·9 to 58·8)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**92·7 (34·6 to 207·1)**	**39·4 (3·4 to 107·9)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**43·6 (0·9 to 130·5)**	19·1 (-11·1 to 76·7)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	48·4 (-9·0 to 121·9)	22·9 (-29·2 to 111·4)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	5·0 (-36·3 to 56·3)	-0·5 (-41·9 to 72·1)
Chromosomal unbalanced rearrangements	2·4 (0·4 to 11·3)	2·4 (0·8 to 6·8)	2·7 (1·3 to 6·1)	41·1 (-51·6 to 145·7)	28·1 (-32·9 to 90·0)	30·9 (7·6 to 129·1)	31·9 (12·2 to 84·1)	32·9 (17·1 to 67·8)	36·3 (-48·0 to 118·8)	16·3 (-36·8 to 65·9)
Other congenital anomalies	8·9 (3·0 to 34·5)	20·7 (7·1 to 64·9)	23·6 (10·5 to 59·3)	**140·7 (48·4 to 299·7)**	26·8 (-25·0 to 100·1)	131·0 (53·6 to 427·1)	257·2 (95·4 to 781·7)	262·8 (123·3 to 641·0)	**92·1 (24·6 to 209·1)**	12·4 (-31·8 to 70·5)
Skin and subcutaneous diseases	22·9 (14·9 to 33·3)	32·8 (21·9 to 48·2)	37·7 (25·0 to 55·3)	**43·9 (32·7 to 54·1)**	**15·1 (7·7 to 21·5)**	580·1 (393·1 to 837·7)	606·3 (413·3 to 872·2)	592·9 (403·1 to 850·8)	4·7 (-1·9 to 12·4)	-2·0 (-8·7 to 3·2)
Dermatitis	5·8 (3·7 to 8·4)	8·3 (5·2 to 11·9)	9·7 (6·1 to 14·0)	**41·1 (35·8 to 46·3)**	**17·3 (13·1 to 21·6)**	140·6 (89·8 to 201·8)	141·1 (89·9 to 201·9)	141·3 (90·4 to 202·6)	0·3 (-2·2 to 3·0)	0·2 (-2·6 to 3·0)
Psoriasis	2·2 (1·5 to 3·3)	3·3 (2·1 to 4·8)	4·0 (2·6 to 5·9)	**44·8 (36·3 to 55·1)**	**22·9 (15·3 to 31·1)**	69·0 (44·9 to 101·8)	69·2 (45·3 to 102·3)	69·4 (45·1 to 102·6)	0·2 (-4·8 to 6·0)	0·4 (-4·8 to 5·8)
Cellulitis	2·7 (1·0 to 4·5)	3·2 (1·5 to 4·8)	2·6 (1·4 to 4·0)	23·1 (-20·4 to 89·8)	-17·6 (-40·4 to 9·8)	64·4 (35·0 to 95·8)	68·5 (37·7 to 103·4)	47·9 (26·9 to 75·6)	6·6 (-24·0 to 49·4)	**-29·6 (-48·0 to -9·2)**
Pyoderma	0·3 (0·1 to 0·7)	0·7 (0·2 to 1·4)	1·2 (0·5 to 1·9)	**201·3 (59·3 to 466·7)**	**99·2 (6·4 to 262·4)**	5·1 (1·2 to 12·7)	13·2 (4·5 to 26·3)	21·0 (10·7 to 33·3)	**190·5 (61·7 to 428·2)**	77·1 (-3·6 to 199·8)
Scabies	1·7 (0·9 to 2·8)	2·0 (1·1 to 3·4)	1·8 (1·0 to 2·9)	17·6 (-10·8 to 55·5)	-11·8 (-30·7 to 13·7)	40·8 (22·2 to 66·8)	34·4 (18·6 to 58·1)	25·7 (14·6 to 41·7)	-16·2 (-34·3 to 9·8)	**-24·8 (-40·5 to -4·2)**
Fungal skin diseases	2·6 (1·0 to 5·5)	3·7 (1·5 to 8·0)	4·4 (1·7 to 9·5)	**43·7 (41·4 to 45·6)**	**18·2 (15·6 to 21·0)**	66·8 (27·2 to 141·1)	66·8 (27·2 to 141·3)	67·0 (27·3 to 141·7)	-0·1 (-0·8 to 0·7)	0·3 (-0·5 to 1·0)
Viral skin diseases	3·2 (1·8 to 5·0)	4·3 (2·5 to 6·7)	4·7 (2·7 to 7·5)	**36·0 (29·6 to 43·2)**	**10·4 (5·0 to 15·5)**	58·6 (33·1 to 91·7)	58·9 (33·6 to 92·3)	58·9 (33·3 to 93·6)	0·4 (-3·1 to 3·9)	0·1 (-3·5 to 3·7)
Acne vulgaris	1·1 (0·5 to 2·1)	2·0 (0·9 to 4·1)	2·5 (1·1 to 4·8)	**83·2 (19·9 to 228·2)**	24·1 (-17·9 to 85·3)	21·8 (9·7 to 42·1)	26·9 (11·2 to 53·3)	28·6 (12·4 to 54·8)	21·6 (-19·9 to 105·1)	7·4 (-28·0 to 56·4)
Alopecia areata	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	**40·6 (16·6 to 73·9)**	20·2 (-1·1 to 47·2)	4·9 (3·1 to 7·4)	4·9 (3·2 to 7·4)	5·0 (3·2 to 7·4)	0·0 (-16·2 to 20·9)	0·9 (-16·4 to 21·0)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**41·8 (2·4 to 97·3)**	21·1 (-12·3 to 67·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·7 (-28·2 to 35·6)	-1·2 (-28·2 to 33·6)
Urticaria	1·7 (0·9 to 2·9)	2·9 (1·7 to 4·6)	3·6 (1·9 to 5·6)	**70·6 (6·2 to 195·1)**	25·3 (-26·2 to 86·3)	55·4 (31·7 to 88·3)	62·9 (36·4 to 96·6)	62·1 (34·5 to 95·9)	13·8 (-25·4 to 75·1)	1·5 (-41·3 to 52·0)
Decubitus ulcer	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·6)	0·6 (0·4 to 0·9)	**194·4 (101·2 to 319·8)**	**95·3 (31·8 to 189·2)**	5·1 (3·1 to 7·8)	11·2 (6·0 to 18·8)	17·3 (11·1 to 25·3)	**118·6 (44·6 to 224·4)**	**56·2 (8·1 to 136·0)**
Other skin and subcutaneous diseases	1·3 (0·6 to 2·7)	1·9 (0·9 to 3·9)	2·4 (1·1 to 4·8)	**46·1 (40·7 to 53·6)**	**24·2 (18·3 to 30·0)**	47·3 (20·1 to 101·5)	48·1 (20·9 to 101·6)	48·4 (21·3 to 102·4)	1·9 (-0·9 to 5·7)	0·9 (-3·2 to 4·9)
Sense organ diseases	25·1 (16·5 to 36·7)	32·2 (21·1 to 47·4)	37·2 (24·1 to 55·3)	**27·9 (19·8 to 36·5)**	**15·6 (8·5 to 22·8)**	999·4 (673·3 to 1435·1)	922·5 (619·9 to 1335·3)	881·2 (592·6 to 1283·8)	**-7·8 (-12·0 to -3·0)**	**-4·6 (-8·5 to -0·5)**
Glaucoma	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·5)	37·7 (-4·7 to 82·7)	23·1 (-4·6 to 74·4)	9·0 (5·3 to 14·5)	8·4 (4·8 to 13·7)	8·6 (5·1 to 13·7)	-5·7 (-33·8 to 27·5)	2·2 (-23·5 to 42·3)
Cataract	0·9 (0·5 to 1·5)	1·2 (0·7 to 1·9)	1·4 (0·8 to 2·2)	**30·4 (4·5 to 55·4)**	15·3 (-5·2 to 48·8)	67·7 (39·6 to 105·0)	60·4 (33·8 to 95·6)	55·5 (32·5 to 90·1)	-10·9 (-27·5 to 4·2)	-8·3 (-20·0 to 15·1)
Macular degeneration	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**76·4 (28·4 to 154·2)**	38·5 (-22·9 to 90·7)	4·5 (2·4 to 7·4)	5·2 (2·9 to 8·4)	5·5 (3·1 to 8·9)	16·9 (-11·3 to 61·4)	10·1 (-37·5 to 47·1)
Uncorrected refractive error	3·5 (2·1 to 5·4)	4·5 (2·8 to 7·0)	5·2 (3·2 to 8·3)	**28·9 (19·8 to 39·7)**	**16·4 (7·4 to 25·5)**	135·6 (81·4 to 210·2)	126·8 (75·7 to 198·4)	119·5 (72·1 to 189·1)	-6·6 (-12·2 to 0·2)	-5·8 (-12·4 to 1·1)
Age-related and other hearing loss	16·6 (10·3 to 25·1)	21·2 (12·9 to 31·8)	24·7 (15·4 to 38·0)	**27·2 (15·4 to 39·5)**	**16·3 (6·1 to 27·3)**	676·6 (443·7 to 978·2)	621·9 (414·3 to 915·5)	596·9 (395·9 to 879·7)	**-8·1 (-13·7 to -1·9)**	-4·0 (-9·3 to 1·5)
Other vision loss	1·2 (0·8 to 1·7)	1·4 (0·9 to 2·0)	1·4 (0·9 to 2·1)	**17·1 (3·1 to 30·9)**	5·0 (-8·5 to 20·1)	43·8 (27·8 to 62·8)	37·3 (23·7 to 54·5)	32·7 (21·1 to 47·5)	**-14·5 (-26·0 to -3·3)**	-11·9 (-25·8 to 1·4)
Other sense organ diseases	2·7 (1·7 to 4·0)	3·6 (2·2 to 5·2)	4·0 (2·5 to 6·0)	**33·1 (22·1 to 44·4)**	**14·2 (4·0 to 22·8)**	62·3 (39·0 to 92·3)	62·5 (38·2 to 91·9)	62·4 (38·3 to 92·1)	0·5 (-6·9 to 7·7)	0·0 (-7·7 to 6·8)
Oral disorders	4·4 (2·6 to 7·0)	6·2 (3·6 to 9·8)	7·4 (4·3 to 11·8)	**39·7 (31·3 to 49·4)**	**18·9 (10·9 to 25·7)**	153·8 (94·2 to 236·6)	146·0 (87·5 to 228·5)	140·9 (83·3 to 222·3)	-5·5 (-11·8 to 2·2)	-3·4 (-10·8 to 2·6)
Deciduous caries	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·5)	**23·8 (13·0 to 34·6)**	4·0 (-4·0 to 12·7)	2·8 (1·2 to 5·3)	2·8 (1·2 to 5·5)	2·8 (1·2 to 5·5)	1·8 (-7·1 to 10·8)	0·3 (-7·5 to 8·8)
Permanent caries	1·1 (0·5 to 2·1)	1·6 (0·7 to 3·1)	1·9 (0·9 to 3·6)	**49·0 (32·5 to 76·9)**	**18·4 (1·8 to 34·3)**	28·2 (13·1 to 54·4)	29·1 (13·1 to 55·6)	29·1 (13·0 to 54·8)	3·2 (-10·5 to 22·9)	0·1 (-14·6 to 14·9)
Periodontal diseases	0·5 (0·2 to 1·0)	0·7 (0·3 to 1·5)	0·9 (0·4 to 1·9)	**47·2 (31·6 to 62·8)**	**28·6 (14·0 to 47·1)**	21·2 (8·5 to 44·1)	21·7 (8·4 to 45·0)	21·9 (8·8 to 45·9)	2·6 (-8·6 to 14·3)	1·0 (-11·3 to 15·4)
Edentulism and severe tooth loss	0·9 (0·6 to 1·2)	1·0 (0·7 to 1·4)	1·1 (0·7 to 1·5)	15·4 (-0·9 to 40·8)	9·0 (-16·1 to 28·9)	49·6 (32·9 to 70·2)	40·2 (26·3 to 56·7)	35·1 (23·2 to 49·2)	**-19·7 (-30·7 to -2·0)**	-12·1 (-31·9 to 3·5)
Other oral disorders	1·8 (1·1 to 2·7)	2·6 (1·6 to 3·9)	3·2 (2·0 to 4·8)	**45·0 (32·8 to 59·4)**	**21·8 (10·2 to 32·7)**	52·1 (32·5 to 77·4)	52·1 (32·2 to 78·1)	52·0 (32·3 to 78·3)	0·0 (-7·9 to 9·0)	-0·2 (-8·7 to 7·9)
Sudden infant death syndrome	0·3 (0·0 to 1·6)	0·7 (0·2 to 3·7)	1·0 (0·3 to 3·7)	204·4 (-28·5 to 1425·1)	47·1 (-47·7 to 303·6)	3·2 (0·4 to 17·2)	8·5 (2·1 to 43·8)	10·4 (2·6 to 38·5)	225·1 (-23·7 to 1518·5)	31·6 (-53·2 to 261·2)
Injuries	211·7 (138·0 to 302·5)	269·0 (187·3 to 354·6)	285·5 (204·8 to 386·7)	27·8 (-8·5 to 76·6)	6·2 (-13·2 to 30·5)	4801·4 (3269·6 to 6742·0)	4666·8 (3262·7 to 6371·1)	4219·5 (3003·1 to 5748·3)	-2·3 (-26·3 to 28·6)	-9·6 (-23·9 to 7·7)
Transport injuries	65·4 (43·5 to 90·9)	99·4 (67·6 to 135·2)	113·3 (76·3 to 158·9)	**52·7 (9·4 to 117·1)**	13·9 (-7·8 to 40·9)	1480·0 (989·5 to 2073·4)	1702·1 (1143·9 to 2408·7)	1662·3 (1133·9 to 2378·1)	14·8 (-16·4 to 57·7)	-2·8 (-19·0 to 19·1)
Road injuries	60·0 (39·4 to 82·8)	92·8 (61·8 to 126·7)	106·7 (71·4 to 149·9)	**54·9 (11·5 to 119·5)**	14·7 (-7·1 to 42·1)	1357·5 (891·3 to 1896·7)	1583·7 (1047·5 to 2244·8)	1560·7 (1045·3 to 2236·0)	16·3 (-14·7 to 59·2)	-2·0 (-18·4 to 20·3)
Pedestrian road injuries	14·8 (8·6 to 24·1)	24·3 (15·7 to 35·9)	26·3 (17·4 to 38·8)	**68·8 (6·4 to 155·7)**	7·9 (-16·0 to 42·0)	301·4 (179·4 to 480·7)	394·4 (250·9 to 593·0)	379·5 (251·0 to 571·8)	33·1 (-11·0 to 88·2)	-3·9 (-23·0 to 23·4)
Cyclist road injuries	3·8 (2·3 to 6·0)	6·4 (4·1 to 9·2)	7·1 (4·7 to 10·3)	**71·0 (15·5 to 157·6)**	11·1 (-15·1 to 42·0)	85·3 (53·1 to 132·8)	110·5 (69·7 to 161·7)	108·6 (71·6 to 157·3)	30·2 (-7·9 to 84·8)	-1·5 (-21·6 to 23·0)
Motorcyclist road injuries	16·9 (9·9 to 25·7)	27·5 (16·1 to 41·8)	32·6 (19·9 to 49·4)	**62·8 (13·6 to 131·5)**	18·5 (-4·8 to 50·4)	407·9 (247·7 to 615·7)	481·1 (285·6 to 736·7)	476·0 (300·6 to 717·9)	17·8 (-15·7 to 65·5)	-1·1 (-19·5 to 22·7)
Motor vehicle road injuries	13·2 (8·0 to 20·6)	27·9 (16·6 to 40·0)	35·7 (22·0 to 50·7)	**112·5 (40·3 to 210·7)**	**28·4 (1·3 to 61·1)**	312·5 (192·2 to 497·5)	486·8 (295·2 to 714·0)	524·9 (325·6 to 751·0)	**56·9 (6·0 to 125·3)**	7·9 (-12·6 to 34·4)
Other road injuries	11·3 (3·5 to 19·1)	6·7 (2·6 to 11·5)	5·0 (2·2 to 8·3)	**-40·5 (-63·3 to -0·6)**	-25·1 (-46·9 to 7·2)	250·4 (79·1 to 450·7)	110·9 (43·9 to 190·5)	71·7 (31·5 to 119·0)	**-55·3 (-71·5 to -22·4)**	**-34·6 (-51·6 to -8·4)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	5·4 (3·1 to 10·1)	6·6 (4·4 to 9·4)	6·6 (4·6 to 9·6)	28·2 (-24·4 to 92·9)	0·4 (-23·2 to 28·6)	122·5 (74·1 to 224·8)	118·4 (81·6 to 171·0)	101·6 (72·1 to 146·3)	1·6 (-36·6 to 41·3)	-14·0 (-30·7 to 6·9)
Unintentional injuries	100·7 (54·4 to 166·5)	121·2 (79·9 to 164·3)	119·3 (85·5 to 163·9)	24·1 (-20·1 to 88·5)	-0·6 (-23·2 to 27·3)	1903·6 (1171·0 to 2978·9)	1940·6 (1339·8 to 2657·2)	1687·6 (1209·3 to 2321·2)	3·5 (-28·3 to 43·5)	-12·8 (-29·2 to 7·0)
Falls	7·2 (4·3 to 11·8)	10·8 (6·9 to 16·0)	12·9 (8·8 to 18·8)	**52·3 (8·9 to 103·3)**	20·0 (-3·4 to 48·9)	210·1 (146·3 to 329·5)	245·1 (174·0 to 361·6)	246·4 (177·2 to 349·2)	18·2 (-9·5 to 49·4)	0·5 (-15·8 to 21·3)
Drowning	41·1 (9·1 to 86·8)	50·1 (16·8 to 81·2)	47·2 (22·4 to 70·6)	32·2 (-28·4 to 143·0)	-3·3 (-33·8 to 49·7)	681·2 (187·4 to 1319·3)	695·7 (255·1 to 1088·2)	586·6 (287·5 to 864·9)	6·8 (-36·5 to 75·7)	-13·8 (-38·7 to 25·2)
Fire, heat, and hot substances	18·8 (8·1 to 37·8)	15·6 (9·2 to 25·4)	13·3 (8·5 to 21·0)	-12·8 (-50·0 to 49·8)	-13·9 (-43·9 to 28·6)	330·8 (174·2 to 599·8)	243·0 (152·2 to 384·6)	183·1 (120·8 to 285·9)	-23·5 (-53·6 to 18·6)	-23·6 (-47·3 to 5·8)
Poisonings	8·4 (3·9 to 20·0)	8·4 (4·1 to 16·3)	7·3 (3·8 to 13·5)	4·2 (-40·8 to 61·2)	-11·7 (-37·1 to 20·0)	163·2 (75·2 to 362·6)	136·1 (66·4 to 260·1)	103·1 (54·4 to 193·4)	-12·7 (-47·1 to 27·9)	-23·5 (-42·9 to 1·0)
Exposure to mechanical forces	12·9 (8·0 to 36·1)	16·2 (10·9 to 39·3)	16·7 (11·3 to 41·6)	28·4 (-6·6 to 69·0)	3·7 (-13·2 to 26·9)	303·5 (199·4 to 780·2)	292·2 (204·0 to 631·1)	255·0 (174·0 to 580·1)	-1·4 (-24·8 to 25·4)	-12·8 (-24·5 to 3·4)
Unintentional firearm injuries	4·6 (2·0 to 12·8)	5·7 (2·7 to 11·3)	5·5 (2·5 to 11·6)	32·6 (-19·6 to 117·8)	-4·5 (-31·8 to 34·7)	103·9 (45·3 to 283·3)	101·4 (48·5 to 195·6)	80·4 (39·2 to 166·9)	3·7 (-35·2 to 62·2)	-20·7 (-42·0 to 8·0)
Unintentional suffocation	0·3 (0·1 to 1·2)	0·4 (0·1 to 1·2)	0·5 (0·1 to 1·1)	61·5 (-36·3 to 153·9)	22·5 (-41·1 to 92·1)	5·9 (2·2 to 17·1)	6·8 (2·6 to 16·5)	6·6 (2·6 to 14·0)	25·2 (-35·0 to 81·1)	3·6 (-43·1 to 44·7)
Other exposure to mechanical forces	8·1 (5·2 to 18·5)	10·0 (7·1 to 22·8)	10·8 (7·6 to 24·7)	26·2 (-4·6 to 63·3)	7·9 (-10·7 to 31·9)	193·8 (135·5 to 386·7)	184·0 (132·7 to 395·5)	168·0 (122·7 to 346·8)	-4·2 (-23·7 to 17·9)	-8·8 (-21·0 to 7·2)
Adverse effects of medical treatment	1·9 (1·1 to 3·0)	3·3 (1·9 to 4·9)	3·9 (2·4 to 5·8)	**71·4 (6·2 to 182·6)**	20·0 (-17·8 to 59·4)	42·7 (28·3 to 65·5)	63·5 (39·5 to 99·0)	64·9 (40·3 to 102·2)	48·0 (-3·9 to 137·0)	2·3 (-22·1 to 32·9)
Animal contact	1·7 (0·6 to 3·1)	2·3 (1·1 to 3·8)	2·1 (1·2 to 3·5)	38·7 (-12·0 to 125·2)	-4·0 (-32·4 to 39·5)	30·0 (13·8 to 52·6)	35·2 (18·8 to 57·2)	30·1 (17·4 to 49·4)	19·1 (-18·0 to 72·3)	-14·0 (-35·9 to 17·0)
Venomous animal contact	1·3 (0·4 to 2·5)	1·6 (0·7 to 2·9)	1·5 (0·8 to 2·8)	31·6 (-20·8 to 123·0)	-6·9 (-37·9 to 41·9)	22·0 (8·8 to 39·7)	24·5 (11·4 to 42·9)	20·4 (10·8 to 37·1)	13·9 (-25·2 to 71·8)	-15·7 (-40·2 to 20·8)
Non-venomous animal contact	0·4 (0·1 to 0·9)	0·6 (0·2 to 1·2)	0·6 (0·3 to 1·1)	**71·4 (1·8 to 162·3)**	4·9 (-25·6 to 46·0)	8·0 (3·6 to 15·8)	10·8 (4·5 to 19·5)	9·7 (4·3 to 16·4)	36·1 (-8·0 to 91·2)	-9·0 (-29·9 to 19·1)
Foreign body	6·7 (1·1 to 14·6)	8·4 (2·0 to 16·9)	9·0 (2·9 to 16·0)	34·4 (-26·4 to 150·3)	11·0 (-27·6 to 68·3)	90·6 (20·7 to 188·0)	113·4 (32·2 to 222·5)	108·9 (39·2 to 190·0)	31·9 (-23·8 to 120·0)	-0·9 (-32·4 to 43·2)
Pulmonary aspiration and foreign body in airway	6·6 (1·0 to 14·5)	8·3 (1·9 to 16·6)	8·8 (2·7 to 15·8)	33·9 (-26·9 to 154·1)	10·7 (-28·3 to 70·0)	87·7 (18·7 to 184·8)	110·1 (29·4 to 216·8)	105·7 (36·4 to 185·5)	32·5 (-24·3 to 125·3)	-1·0 (-33·1 to 44·6)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**40·2 (30·8 to 48·7)**	**22·3 (14·2 to 30·1)**	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	0·3 (-5·4 to 5·6)	0·3 (-5·3 to 6·0)
Foreign body in other body part	0·1 (0·0 to 0·3)	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**70·3 (0·5 to 110·1)**	24·8 (-13·3 to 47·4)	2·2 (1·3 to 4·6)	2·6 (1·6 to 4·7)	2·7 (1·6 to 4·2)	23·5 (-5·3 to 45·5)	3·0 (-19·4 to 17·3)
Other unintentional injuries	2·0 (1·3 to 2·7)	6·2 (3·8 to 8·9)	6·9 (4·5 to 9·9)	**212·3 (140·7 to 310·2)**	10·8 (-6·7 to 36·1)	51·6 (36·8 to 67·7)	116·3 (77·4 to 164·5)	109·5 (75·3 to 155·1)	**123·5 (77·6 to 183·3)**	-6·2 (-18·5 to 11·1)
Self-harm and interpersonal violence	31·3 (8·9 to 50·9)	41·2 (15·5 to 67·4)	47·1 (19·8 to 75·5)	33·6 (-14·0 to 110·6)	14·0 (-11·5 to 52·0)	834·7 (239·1 to 1384·2)	768·8 (292·7 to 1276·7)	699·1 (300·0 to 1138·2)	-7·4 (-38·9 to 45·1)	-9·1 (-28·5 to 19·7)
Self-harm	28·5 (5·6 to 47·1)	37·4 (10·6 to 62·1)	42·8 (14·5 to 70·0)	33·4 (-14·7 to 121·4)	14·2 (-12·0 to 58·4)	769·6 (162·9 to 1288·1)	704·2 (209·1 to 1200·1)	641·6 (219·9 to 1079·5)	-7·5 (-40·0 to 49·9)	-8·9 (-29·0 to 24·8)
Interpersonal violence	2·8 (1·4 to 6·6)	3·8 (1·9 to 9·5)	4·3 (2·2 to 10·4)	37·2 (-7·3 to 105·9)	11·3 (-19·2 to 54·2)	65·0 (33·1 to 155·8)	64·6 (33·2 to 159·7)	57·5 (29·5 to 140·0)	-1·7 (-32·3 to 46·1)	-10·9 (-34·7 to 21·6)
Assault by firearm	0·6 (0·2 to 1·5)	1·0 (0·3 to 2·4)	1·1 (0·4 to 2·9)	58·3 (-8·8 to 158·7)	17·5 (-38·9 to 114·8)	15·3 (4·6 to 38·1)	16·8 (6·0 to 42·2)	15·4 (5·8 to 40·5)	11·0 (-35·2 to 81·4)	-8·2 (-52·4 to 65·6)
Assault by sharp object	0·8 (0·3 to 2·4)	1·2 (0·5 to 3·4)	1·4 (0·6 to 4·0)	56·4 (-7·7 to 154·5)	20·2 (-22·8 to 82·7)	19·8 (7·8 to 60·3)	20·8 (8·9 to 58·3)	19·2 (8·0 to 52·8)	7·3 (-35·2 to 73·8)	-6·1 (-37·5 to 39·6)
Assault by other means	1·4 (0·7 to 3·2)	1·6 (0·8 to 3·8)	1·7 (0·9 to 3·9)	20·1 (-17·5 to 79·7)	3·4 (-23·6 to 40·3)	29·9 (16·2 to 67·6)	27·0 (14·3 to 61·7)	22·9 (11·8 to 51·9)	-11·3 (-37·5 to 30·6)	-14·7 (-35·5 to 12·6)
Forces of nature, war, and legal intervention	14·4 (5·8 to 33·7)	7·2 (2·4 to 17·8)	5·9 (2·2 to 13·7)	**-51·2 (-61·1 to -43·5)**	**-17·1 (-26·0 to -2·1)**	583·1 (205·1 to 1423·6)	255·3 (80·5 to 639·4)	170·5 (59·7 to 410·2)	**-56·9 (-63·5 to -50·5)**	**-32·2 (-38·3 to -23·3)**
Exposure to forces of nature	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·7 (0·4 to 1·5)	**105·6 (76·3 to 177·6)**	**2052·1 (1011·2 to 3732·7)**	0·7 (0·3 to 1·6)	1·0 (0·4 to 2·3)	12·8 (6·5 to 27·0)	**50·2 (27·1 to 95·7)**	**1211·9 (596·4 to 2178·3)**
Collective violence and legal intervention	14·4 (5·8 to 33·7)	7·2 (2·3 to 17·7)	5·1 (1·7 to 12·4)	**-51·4 (-61·3 to -43·7)**	**-27·6 (-32·6 to -23·6)**	582·5 (204·7 to 1422·5)	254·3 (79·8 to 637·7)	157·6 (51·0 to 383·1)	**-57·0 (-63·6 to -50·6)**	**-37·6 (-42·6 to -33·6)**

Web Table 9. Latvia all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	**2005**	**2013**	**Percent Change 1990-2005**	**Percent Change 2005-2013**	**1990**	**2005**	**2013**	**Percent Change 1990-2005**	**Percent Change 2005-2013**
All causes	1026·3 (950·8 to 1110·6)	935·1 (865·4 to 1014·6)	716·2 (649·2 to 791·1)	**-8·9 (-10·3 to -7·5)**	**-23·4 (-25·7 to -21·3)**	35380·8 (32709·0 to 38360·1)	33627·4 (30957·3 to 36712·5)	26239·4 (23554·8 to 29248·3)	**-5·0 (-6·5 to -3·4)**	**-22·0 (-24·6 to -19·6)**
Communicable, maternal, neonatal, and nutritional diseases	68·3 (61·5 to 76·9)	47·1 (41·3 to 52·7)	34·5 (29·8 to 39·9)	**-30·4 (-39·3 to -25·7)**	**-26·7 (-31·9 to -20·4)**	2950·4 (2666·7 to 3310·0)	2433·1 (2156·9 to 2747·5)	1880·0 (1598·1 to 2208·1)	**-17·1 (-26·3 to -10·9)**	**-22·8 (-28·9 to -15·5)**
HIV/AIDS and tuberculosis	6·6 (5·9 to 7·6)	10·4 (9·5 to 11·3)	9·1 (7·6 to 11·1)	**58·0 (38·7 to 75·7)**	-13·6 (-25·9 to 6·2)	225·4 (201·0 to 257·4)	409·1 (375·1 to 444·6)	403·4 (339·0 to 488·2)	**82·8 (59·5 to 103·3)**	-2·8 (-16·1 to 20·2)
Tuberculosis	6·0 (5·4 to 6·8)	6·2 (5·5 to 6·7)	2·9 (2·5 to 3·4)	4·3 (-8·8 to 13·7)	**-52·9 (-58·3 to -46·1)**	201·0 (181·1 to 230·2)	229·4 (202·4 to 250·4)	116·4 (99·7 to 134·2)	15·1 (-0·4 to 25·4)	**-49·3 (-55·0 to -42·3)**
HIV/AIDS	0·7 (0·3 to 1·1)	4·2 (3·6 to 4·9)	6·2 (4·8 to 8·2)	**593·0 (254·1 to 1198·4)**	**44·2 (13·7 to 91·8)**	24·4 (12·2 to 42·0)	179·7 (155·4 to 206·9)	286·9 (227·2 to 374·0)	**701·9 (312·7 to 1377·8)**	**57·6 (25·4 to 108·5)**
HIV/AIDS resulting in mycobacterial infection	0·1 (0·0 to 0·1)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**432·6 (171·8 to 872·0)**	21·6 (-4·8 to 62·0)	2·0 (0·9 to 3·5)	11·1 (9·0 to 13·9)	15·0 (11·0 to 20·7)	**518·0 (219·7 to 1012·2)**	**32·6 (5·0 to 75·1)**
HIV/AIDS resulting in other diseases	0·6 (0·3 to 1·0)	4·0 (3·4 to 4·6)	5·9 (4·6 to 7·8)	**606·2 (261·8 to 1229·3)**	**45·8 (14·9 to 93·9)**	22·4 (11·2 to 38·4)	168·6 (145·3 to 194·4)	272·0 (215·7 to 354·5)	**718·0 (320·9 to 1409·7)**	**59·2 (26·8 to 110·7)**
Diarrhea, lower respiratory, and other common infectious diseases	22·0 (20·1 to 25·4)	17·8 (14·0 to 19·6)	11·0 (8·7 to 12·5)	**-15·5 (-39·4 to -8·6)**	**-38·1 (-43·9 to -32·5)**	882·2 (804·7 to 1006·0)	783·6 (641·0 to 862·2)	506·6 (404·7 to 578·0)	**-8·6 (-32·1 to 0·0)**	**-35·5 (-41·4 to -28·9)**
Diarrheal diseases	1·4 (1·1 to 1·7)	0·7 (0·5 to 0·8)	0·6 (0·4 to 0·8)	**-53·5 (-61·4 to -45·8)**	-8·0 (-19·4 to 3·1)	61·7 (49·3 to 75·2)	37·9 (28·2 to 48·7)	34·8 (25·0 to 46·6)	**-38·3 (-50·0 to -26·2)**	-8·2 (-21·2 to 3·5)
Intestinal infectious diseases	0·7 (0·2 to 1·5)	0·3 (0·1 to 0·7)	0·2 (0·1 to 0·5)	**-53·3 (-69·5 to -31·0)**	-32·0 (-58·7 to 9·7)	29·3 (10·3 to 65·7)	18·7 (6·2 to 42·0)	13·5 (4·5 to 30·5)	**-36·9 (-57·9 to -3·5)**	-26·1 (-56·0 to 21·7)
Typhoid fever	0·5 (0·2 to 1·1)	0·2 (0·1 to 0·5)	0·2 (0·0 to 0·4)	**-52·3 (-66·4 to -36·6)**	**-32·0 (-55·1 to -1·2)**	21·1 (7·1 to 48·2)	13·5 (4·5 to 31·2)	9·8 (3·1 to 22·6)	**-35·8 (-53·4 to -13·2)**	-25·7 (-52·7 to 10·3)
Paratyphoid fever	0·2 (0·1 to 0·3)	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·1)	**-54·0 (-69·7 to -33·6)**	-31·9 (-59·4 to 2·6)	6·7 (2·3 to 15·1)	4·3 (1·3 to 10·2)	3·1 (1·0 to 7·1)	**-36·3 (-57·8 to -7·4)**	-26·0 (-56·8 to 15·9)
Other intestinal infectious diseases	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-73·4 (-99·1 to 2978·3)	-8·5 (-98·3 to 3118·3)	1·6 (0·0 to 8·3)	0·9 (0·1 to 6·8)	0·6 (0·1 to 5·0)	-64·3 (-98·9 to 4990·0)	0·9 (-98·2 to 4197·9)
Lower respiratory infections	13·0 (11·8 to 16·2)	13·3 (9·5 to 14·7)	7·7 (5·5 to 8·8)	9·2 (-34·7 to 20·2)	**-42·3 (-48·5 to -35·7)**	507·6 (458·5 to 625·7)	545·0 (402·5 to 603·7)	321·2 (233·2 to 372·1)	13·4 (-30·1 to 26·3)	**-41·2 (-47·6 to -33·4)**
Upper respiratory infections	1·1 (0·6 to 1·8)	0·8 (0·5 to 1·4)	0·7 (0·4 to 1·2)	**-21·3 (-30·8 to -10·4)**	**-14·0 (-24·7 to -1·1)**	42·1 (23·9 to 69·4)	40·6 (23·2 to 67·5)	39·9 (22·5 to 66·1)	-3·5 (-14·8 to 9·8)	-2·0 (-13·8 to 13·3)
Otitis media	0·7 (0·4 to 1·2)	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·7)	**-26·8 (-31·8 to -20·2)**	**-16·3 (-23·1 to -9·6)**	28·7 (17·6 to 45·2)	26·1 (15·4 to 41·1)	25·1 (15·2 to 39·6)	**-9·0 (-15·4 to -1·5)**	-4·1 (-11·2 to 3·4)
Meningitis	3·3 (2·6 to 3·7)	1·0 (0·9 to 1·2)	0·5 (0·4 to 0·6)	**-70·8 (-75·4 to -57·0)**	**-49·9 (-56·1 to -42·3)**	142·2 (114·5 to 165·0)	56·3 (48·0 to 73·4)	28·1 (23·1 to 36·5)	**-61·0 (-68·4 to -42·9)**	**-50·2 (-58·2 to -40·1)**
Pneumococcal meningitis	0·7 (0·6 to 0·9)	0·2 (0·2 to 0·3)	0·1 (0·1 to 0·1)	**-67·0 (-74·6 to -53·8)**	**-50·4 (-59·0 to -39·5)**	31·3 (24·9 to 37·4)	13·2 (10·9 to 17·0)	6·6 (5·4 to 8·3)	**-57·9 (-67·6 to -41·7)**	**-49·9 (-59·0 to -38·5)**
H influenzae type B meningitis	1·0 (0·7 to 1·2)	0·2 (0·2 to 0·3)	0·1 (0·1 to 0·2)	**-76·3 (-82·5 to -65·8)**	**-49·0 (-59·9 to -33·5)**	44·8 (33·5 to 55·8)	16·5 (12·7 to 23·1)	8·1 (6·1 to 11·7)	**-63·5 (-73·9 to -45·0)**	**-51·4 (-63·2 to -33·6)**
Meningococcal meningitis	0·7 (0·6 to 0·8)	0·2 (0·2 to 0·2)	0·1 (0·1 to 0·1)	**-72·2 (-78·8 to -61·2)**	**-48·7 (-57·9 to -35·6)**	31·0 (24·1 to 37·7)	11·8 (9·5 to 15·7)	6·0 (4·7 to 8·2)	**-62·4 (-71·9 to -45·6)**	**-48·8 (-59·8 to -34·2)**
Other meningitis	0·9 (0·6 to 1·1)	0·3 (0·2 to 0·4)	0·1 (0·1 to 0·2)	**-65·6 (-76·4 to -42·2)**	**-51·6 (-60·2 to -37·5)**	35·2 (24·9 to 45·0)	14·9 (11·1 to 19·5)	7·4 (5·8 to 9·6)	**-58·1 (-71·8 to -29·4)**	**-50·6 (-60·7 to -34·0)**
Encephalitis	1·6 (1·3 to 2·0)	1·1 (1·0 to 1·5)	0·8 (0·6 to 1·1)	**-31·8 (-41·5 to -12·9)**	**-29·3 (-46·5 to -10·2)**	63·0 (48·8 to 77·9)	53·6 (45·3 to 68·5)	38·4 (30·4 to 54·3)	-15·8 (-29·4 to 7·4)	**-28·1 (-44·0 to -8·7)**
Diphtheria	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-62·3 (-95·4 to 228·2)	-43·2 (-92·6 to 336·6)	0·7 (0·1 to 2·3)	0·3 (0·1 to 1·1)	0·2 (0·0 to 0·6)	-48·6 (-94·3 to 428·5)	-40·7 (-93·2 to 431·9)
Whooping cough	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-63·9 (-74·4 to -50·5)**	32·2 (-20·3 to 194·3)	2·0 (1·3 to 2·9)	1·0 (0·8 to 1·4)	1·7 (0·8 to 3·7)	**-48·3 (-63·6 to -26·7)**	50·4 (-16·0 to 248·8)
Tetanus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-57·9 (-66·9 to -49·9)**	**-29·7 (-51·6 to -20·1)**	1·1 (1·0 to 1·6)	0·6 (0·5 to 0·8)	0·5 (0·3 to 0·6)	**-43·6 (-59·6 to -33·3)**	**-16·1 (-47·2 to -3·7)**
Measles	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-86·7 (-99·7 to 210·3)	132·4 (-99·1 to 8400·0)	0·1 (0·0 to 0·6)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-75·6 (-99·3 to 433·1)	103·4 (-99·1 to 6475·7)
Varicella and herpes zoster	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	-21·3 (-52·5 to 23·3)	-7·9 (-42·7 to 48·8)	3·8 (2·3 to 5·8)	3·4 (2·3 to 5·1)	3·2 (2·0 to 4·8)	-8·0 (-47·7 to 56·3)	-5·9 (-44·5 to 52·9)
Neglected tropical diseases and malaria	0·3 (0·2 to 0·4)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-49·3 (-58·8 to -38·5)**	**-38·0 (-50·6 to -28·2)**	11·3 (9·4 to 14·1)	7·4 (6·4 to 8·6)	4·9 (4·1 to 5·8)	**-34·6 (-48·4 to -20·7)**	**-33·3 (-46·5 to -19·3)**
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-30·9 (-75·9 to 104·8)	-6·6 (-66·7 to 269·8)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-10·8 (-69·7 to 158·9)	6·8 (-62·4 to 348·3)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	-	-	-	-	-	-	-	-	-	-
Visceral leishmaniasis	-	-	-	-	-	-	-	-	-	-
Cutaneous and mucocutaneous leishmaniasis	-	-	-	-	-	-	-	-	-	-
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-69·9 (-88·2 to -6·6)**	-67·5 (-89·7 to 7·6)	1·6 (0·7 to 3·2)	0·5 (0·2 to 1·3)	0·2 (0·1 to 0·4)	**-69·3 (-88·0 to -6·2)**	-65·5 (-88·2 to 10·6)
Cystic echinococcosis	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-49·9 (-57·0 to -43·0)**	**-45·2 (-52·3 to -36·3)**	3·1 (2·5 to 4·0)	1·8 (1·5 to 2·1)	1·0 (0·8 to 1·3)	**-43·3 (-51·4 to -35·7)**	**-41·5 (-48·5 to -32·5)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-25·3 (-48·7 to -14·7)**	**-27·2 (-56·6 to -16·3)**	0·8 (0·6 to 1·2)	0·7 (0·6 to 0·9)	0·6 (0·3 to 0·7)	-1·7 (-34·4 to 16·3)	**-19·9 (-53·7 to -5·3)**
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-35·2 (-43·3 to -26·1)**	**-26·0 (-49·2 to -17·4)**	0·8 (0·6 to 1·1)	0·7 (0·5 to 0·9)	0·5 (0·4 to 0·7)	**-18·2 (-29·8 to -4·8)**	**-16·4 (-43·8 to -3·8)**
Intestinal nematode infections	-	-	-	-	-	-	-	-	-	-
Ascariasis	-	-	-	-	-	-	-	-	-	-
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	-	-	-	-	-	-	-	-	-	-
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	**-47·1 (-64·1 to -29·9)**	**-31·2 (-47·0 to -11·1)**	5·0 (3·8 to 7·2)	3·7 (3·0 to 4·5)	2·6 (2·0 to 3·3)	-25·5 (-52·4 to 2·0)	**-30·5 (-48·3 to -3·8)**
Maternal disorders	0·9 (0·8 to 1·1)	0·3 (0·2 to 0·3)	0·1 (0·1 to 0·2)	**-71·2 (-76·8 to -64·2)**	**-49·5 (-59·8 to -37·0)**	35·4 (30·4 to 41·2)	12·0 (10·1 to 14·1)	7·3 (5·7 to 9·2)	**-66·1 (-72·7 to -57·9)**	**-38·8 (-51·3 to -24·1)**
Maternal hemorrhage	0·1 (0·1 to 0·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-67·9 (-78·3 to -50·8)**	**-49·5 (-65·1 to -26·9)**	4·6 (3·5 to 5·9)	1·7 (1·3 to 2·2)	1·1 (0·8 to 1·4)	**-62·4 (-74·5 to -42·0)**	**-38·9 (-57·7 to -12·4)**
Maternal sepsis and other maternal infections	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-72·1 (-82·0 to -58·1)**	**-44·2 (-60·3 to -19·0)**	3·3 (2·4 to 4·4)	1·1 (0·7 to 1·5)	0·7 (0·5 to 1·0)	**-67·8 (-79·1 to -51·2)**	**-32·6 (-52·4 to -1·5)**
Maternal hypertensive disorders	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-65·7 (-77·6 to -44·8)**	**-39·8 (-61·5 to -0·1)**	4·1 (2·8 to 5·7)	1·7 (1·1 to 2·4)	1·2 (0·8 to 1·7)	**-60·0 (-74·0 to -35·6)**	-26·1 (-53·6 to 22·5)
Obstructed labor	0·1 (0·1 to 0·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-75·1 (-88·2 to -47·7)**	**-60·9 (-79·2 to -16·2)**	4·0 (2·3 to 5·9)	1·2 (0·6 to 1·7)	0·6 (0·3 to 0·9)	**-70·3 (-85·9 to -37·8)**	-52·7 (-74·8 to 1·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Complications of abortion	0·2 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-71·6 (-81·7 to -58·4)**	**-55·3 (-70·4 to -30·8)**	6·9 (5·1 to 8·9)	2·3 (1·6 to 3·0)	1·2 (0·8 to 1·7)	**-66·9 (-78·6 to -52·0)**	**-46·0 (-64·7 to -16·5)**
Indirect maternal deaths	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-70·8 (-83·2 to -50·1)**	**-55·4 (-73·9 to -27·9)**	3·6 (2·3 to 5·2)	1·2 (0·8 to 1·8)	0·7 (0·4 to 1·0)	**-65·3 (-80·1 to -40·7)**	**-45·4 (-67·3 to -11·4)**
Late maternal deaths	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-78·8 (-89·3 to -64·2)**	-40·8 (-66·1 to 40·4)	2·9 (1·8 to 3·8)	0·7 (0·4 to 1·1)	0·5 (0·3 to 0·8)	**-75·2 (-87·8 to -58·3)**	-27·4 (-58·3 to 73·1)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**78·1 (26·2 to 151·9)**	**-37·0 (-53·9 to -13·2)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**116·4 (53·0 to 203·1)**	-26·9 (-46·6 to 1·2)
Other maternal disorders	0·2 (0·1 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-69·8 (-80·5 to -50·6)**	**-49·1 (-67·6 to -22·5)**	6·0 (4·2 to 7·8)	2·1 (1·5 to 2·9)	1·3 (0·9 to 1·8)	**-64·5 (-77·0 to -42·0)**	**-38·9 (-60·5 to -7·4)**
Neonatal disorders	23·2 (20·7 to 25·6)	9·4 (8·1 to 11·1)	6·5 (5·3 to 7·9)	**-59·8 (-65·2 to -53·1)**	**-31·7 (-43·0 to -16·6)**	1156·0 (1039·8 to 1271·7)	701·2 (616·7 to 798·9)	466·9 (384·8 to 562·4)	**-39·6 (-47·0 to -30·3)**	**-34·0 (-45·3 to -19·9)**
Preterm birth complications	4·5 (3·1 to 5·9)	2·2 (1·6 to 2·8)	1·7 (1·3 to 2·3)	**-51·8 (-64·9 to -35·4)**	-19·7 (-36·5 to 0·6)	218·8 (148·9 to 289·5)	145·5 (110·1 to 184·1)	114·5 (82·1 to 151·6)	**-33·0 (-50·9 to -9·6)**	-21·4 (-38·5 to 0·0)
Neonatal encephalopathy due to birth asphyxia and trauma	9·3 (6·9 to 13·6)	3·7 (3·0 to 4·3)	2·3 (1·6 to 3·1)	**-58·4 (-74·6 to -44·8)**	**-35·9 (-54·9 to -16·0)**	475·5 (350·3 to 698·1)	301·6 (248·3 to 352·4)	184·9 (125·7 to 242·3)	**-32·5 (-59·2 to -10·4)**	**-38·6 (-56·2 to -19·4)**
Neonatal sepsis and other neonatal infections	0·6 (0·3 to 1·2)	0·3 (0·2 to 0·6)	0·3 (0·1 to 0·5)	**-43·1 (-68·8 to -3·0)**	-9·3 (-47·8 to 52·3)	32·4 (15·6 to 60·3)	30·0 (16·2 to 48·7)	26·2 (11·7 to 43·0)	-4·1 (-47·5 to 64·0)	-14·8 (-50·9 to 43·1)
Hemolytic disease and other neonatal jaundice	0·8 (0·4 to 1·4)	0·7 (0·3 to 1·2)	0·5 (0·3 to 1·1)	-6·1 (-67·7 to 112·9)	-26·0 (-71·9 to 117·3)	30·9 (15·2 to 55·2)	35·3 (18·0 to 61·8)	30·8 (14·3 to 62·2)	17·7 (-59·2 to 161·9)	-16·1 (-67·2 to 142·7)
Other neonatal disorders	8·0 (4·1 to 11·0)	2·5 (2·0 to 3·2)	1·5 (1·0 to 2·6)	**-69·9 (-78·2 to -41·3)**	-43·1 (-61·8 to 1·2)	398·4 (205·9 to 546·4)	188·7 (149·4 to 235·6)	110·5 (72·0 to 184·5)	**-54·4 (-66·9 to -12·2)**	**-44·8 (-62·3 to -4·6)**
Nutritional deficiencies	11·0 (7·6 to 15·8)	7·4 (5·0 to 10·7)	6·6 (4·4 to 9·4)	**-32·9 (-38·3 to -27·0)**	**-11·6 (-19·9 to -3·0)**	463·2 (318·5 to 663·7)	431·7 (292·7 to 621·8)	424·4 (282·4 to 612·5)	-7·0 (-14·8 to 2·2)	-1·5 (-11·6 to 7·9)
Protein-energy malnutrition	0·9 (0·5 to 1·3)	0·3 (0·2 to 0·5)	0·2 (0·1 to 0·4)	**-69·1 (-82·1 to -41·0)**	-21·6 (-56·7 to 33·5)	39·1 (23·6 to 60·2)	20·7 (11·9 to 37·3)	15·9 (8·7 to 27·1)	**-48·5 (-71·9 to -2·3)**	-22·2 (-59·6 to 40·9)
Iodine deficiency	0·9 (0·4 to 1·7)	0·5 (0·2 to 0·9)	0·4 (0·2 to 0·8)	-49·0 (-76·3 to 11·0)	-10·0 (-62·8 to 116·4)	34·5 (15·2 to 61·8)	20·1 (9·6 to 38·8)	20·9 (9·4 to 38·6)	-42·1 (-72·1 to 25·1)	4·0 (-56·1 to 147·7)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	8·7 (5·8 to 12·6)	6·3 (4·2 to 9·1)	5·5 (3·7 to 8·1)	**-27·3 (-30·1 to -24·9)**	**-12·0 (-15·8 to -8·6)**	366·8 (245·7 to 532·6)	367·4 (243·6 to 533·8)	363·7 (240·3 to 530·3)	0·3 (-3·5 to 3·2)	-1·0 (-4·2 to 2·1)
Other nutritional deficiencies	0·6 (0·4 to 1·0)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·7)	-36·3 (-62·9 to 9·8)	1·6 (-48·9 to 97·1)	22·8 (14·1 to 40·3)	23·4 (11·4 to 45·7)	23·9 (10·4 to 46·6)	0·2 (-48·1 to 99·6)	1·8 (-57·1 to 128·6)
Other communicable, maternal, neonatal, and nutritional diseases	4·2 (3·4 to 5·0)	1·6 (1·2 to 2·1)	1·1 (0·8 to 1·6)	**-62·4 (-69·1 to -52·7)**	**-28·6 (-38·2 to -19·7)**	177·0 (146·5 to 210·2)	88·1 (70·0 to 113·0)	66·4 (49·2 to 89·7)	**-50·7 (-59·1 to -39·2)**	**-24·7 (-37·7 to -13·1)**
Sexually transmitted diseases excluding HIV	1·0 (0·6 to 1·6)	0·5 (0·3 to 0·9)	0·4 (0·2 to 0·7)	**-52·2 (-68·6 to -20·0)**	**-20·3 (-33·7 to -6·7)**	37·9 (22·0 to 57·8)	23·2 (14·3 to 37·9)	20·6 (12·2 to 35·8)	**-41·3 (-59·8 to -5·1)**	-11·7 (-31·6 to 10·9)
Syphilis	0·4 (0·2 to 0·7)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	**-77·1 (-89·2 to -29·2)**	-32·8 (-60·7 to 23·4)	16·4 (7·5 to 25·8)	6·4 (2·9 to 11·2)	4·2 (1·9 to 7·6)	**-62·7 (-85·1 to -2·7)**	-35·0 (-70·3 to 59·0)
Chlamydial infection	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	**-20·3 (-35·4 to -3·3)**	**-20·2 (-34·0 to -4·1)**	7·6 (4·3 to 12·9)	7·1 (3·9 to 12·6)	6·9 (3·6 to 12·2)	-7·1 (-24·1 to 13·1)	-2·9 (-20·9 to 18·1)
Gonococcal infection	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-62·4 (-77·4 to -21·6)**	**-26·3 (-43·2 to -2·7)**	4·9 (2·6 to 7·3)	2·5 (1·5 to 4·0)	2·3 (1·3 to 3·9)	**-53·3 (-71·8 to -11·1)**	-8·1 (-30·1 to 23·4)
Trichomoniasis	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-24·6 (-52·7 to 18·4)	-7·4 (-36·5 to 53·6)	2·2 (0·8 to 5·0)	1·9 (0·7 to 4·0)	2·1 (0·8 to 4·9)	-11·7 (-45·3 to 40·4)	10·2 (-27·7 to 89·0)
Genital herpes	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·3)	**-7·0 (-11·7 to -2·0)**	**-9·0 (-14·0 to -4·4)**	4·2 (1·3 to 10·2)	4·3 (1·4 to 10·5)	4·2 (1·3 to 10·2)	1·6 (-3·6 to 7·5)	-2·1 (-7·2 to 3·5)
Other sexually transmitted diseases	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-67·6 (-80·8 to -20·3)**	**-31·2 (-44·5 to -13·7)**	2·6 (1·4 to 3·7)	1·1 (0·7 to 1·6)	0·9 (0·6 to 1·3)	**-61·7 (-76·7 to -10·6)**	-19·9 (-36·3 to 1·8)
Hepatitis	1·6 (1·4 to 2·0)	0·3 (0·3 to 0·4)	0·2 (0·2 to 0·2)	**-80·2 (-84·2 to -75·9)**	**-42·6 (-50·8 to -32·2)**	71·0 (59·5 to 86·9)	17·1 (14·4 to 20·3)	10·0 (8·0 to 12·6)	**-75·7 (-81·4 to -69·4)**	**-41·7 (-52·6 to -27·9)**
Hepatitis A	0·5 (0·2 to 0·8)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	**-76·3 (-83·7 to -61·6)**	**-36·9 (-48·8 to -23·0)**	22·1 (9·0 to 37·1)	6·6 (3·9 to 9·7)	4·3 (2·8 to 6·1)	**-69·6 (-79·6 to -51·6)**	**-34·5 (-49·9 to -14·5)**
Hepatitis B	1·1 (0·8 to 1·5)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-82·6 (-86·1 to -78·3)**	**-46·7 (-55·8 to -35·3)**	48·0 (32·2 to 65·0)	10·0 (7·0 to 13·6)	5·3 (3·7 to 7·2)	**-79·1 (-84·0 to -72·8)**	**-47·5 (-58·5 to -32·1)**
Hepatitis C	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-47·8 (-66·2 to -24·6)**	-26·3 (-49·0 to 2·3)	0·9 (0·4 to 2·0)	0·5 (0·3 to 1·0)	0·4 (0·2 to 0·7)	**-41·1 (-60·6 to -18·7)**	-21·8 (-43·9 to 7·5)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	-	-	-	-	-	-	-	-	-	-
Other infectious diseases	1·5 (1·2 to 1·9)	0·8 (0·6 to 1·0)	0·5 (0·4 to 0·7)	**-50·7 (-59·5 to -37·2)**	**-27·8 (-41·5 to -12·3)**	68·0 (53·0 to 83·7)	47·7 (37·6 to 62·2)	35·8 (26·9 to 45·8)	**-30·4 (-43·8 to -12·1)**	**-24·7 (-41·3 to -6·8)**
Non-communicable diseases	780·9 (714·8 to 852·3)	771·7 (709·1 to 841·9)	613·0 (552·6 to 682·6)	-1·1 (-3·3 to 0·8)	**-20·6 (-23·0 to -18·3)**	25904·2 (23599·9 to 28392·0)	26358·2 (24040·9 to 29034·6)	21271·7 (18878·3 to 23994·8)	1·9 (-0·6 to 3·8)	**-19·4 (-22·2 to -16·7)**
Neoplasms	123·5 (118·4 to 133·7)	130·3 (120·8 to 135·2)	104·8 (95·0 to 110·6)	7·2 (-5·6 to 13·0)	**-19·6 (-23·8 to -15·7)**	3936·5 (3773·5 to 4270·7)	4193·3 (3892·4 to 4350·5)	3415·4 (3075·4 to 3607·0)	8·3 (-4·7 to 14·0)	**-18·5 (-23·0 to -14·4)**
Esophageal cancer	2·2 (2·0 to 2·8)	2·7 (2·0 to 2·9)	2·4 (1·8 to 2·9)	22·3 (-10·7 to 37·7)	-10·8 (-24·9 to 6·3)	69·2 (62·9 to 86·0)	86·2 (65·0 to 94·8)	78·5 (59·3 to 93·5)	27·6 (-6·1 to 44·0)	-9·3 (-24·4 to 8·5)
Stomach cancer	17·5 (15·7 to 19·5)	13·9 (12·6 to 15·6)	9·2 (8·2 to 10·5)	**-20·4 (-26·4 to -14·9)**	**-33·7 (-39·6 to -26·0)**	554·2 (497·0 to 618·6)	440·4 (397·2 to 493·1)	294·7 (261·8 to 335·8)	**-20·4 (-26·5 to -14·9)**	**-33·1 (-39·2 to -25·1)**
Liver cancer	2·5 (2·1 to 3·3)	2·9 (2·3 to 3·4)	2·4 (1·8 to 3·0)	18·1 (-17·8 to 48·7)	**-15·8 (-32·7 to -0·6)**	80·1 (66·7 to 103·9)	90·8 (72·2 to 107·2)	77·2 (56·5 to 95·0)	17·4 (-18·0 to 47·8)	-14·4 (-31·5 to 0·8)
Liver cancer due to hepatitis B	0·4 (0·3 to 0·5)	0·5 (0·3 to 0·7)	0·4 (0·2 to 0·6)	27·8 (-33·3 to 126·4)	-12·9 (-46·5 to 61·0)	11·8 (8·2 to 16·4)	15·6 (9·0 to 23·1)	14·0 (8·3 to 20·2)	31·4 (-31·0 to 131·9)	-10·0 (-44·5 to 65·0)
Liver cancer due to hepatitis C	0·5 (0·3 to 0·7)	1·1 (0·8 to 1·4)	1·1 (0·8 to 1·5)	**119·1 (25·5 to 232·6)**	3·2 (-23·9 to 58·4)	16·0 (10·8 to 23·3)	33·6 (23·9 to 43·6)	35·9 (24·9 to 46·8)	**117·1 (24·6 to 229·0)**	5·1 (-23·5 to 61·5)
Liver cancer due to alcohol use	1·1 (0·8 to 1·4)	0·9 (0·7 to 1·2)	0·6 (0·4 to 0·8)	-15·0 (-41·4 to 24·8)	**-33·3 (-55·2 to -3·5)**	32·9 (24·2 to 44·8)	27·1 (20·1 to 35·9)	18·2 (11·8 to 25·7)	-17·7 (-43·1 to 20·3)	**-33·1 (-56·2 to -1·1)**
Liver cancer due to other causes	0·6 (0·4 to 0·8)	0·4 (0·3 to 0·6)	0·3 (0·2 to 0·4)	-26·6 (-53·4 to 10·6)	**-37·3 (-59·9 to -5·2)**	19·3 (14·5 to 26·8)	14·4 (10·4 to 19·4)	9·2 (5·9 to 12·6)	-24·8 (-51·9 to 11·8)	**-36·2 (-59·3 to -5·1)**
Larynx cancer	2·3 (1·6 to 2·8)	2·3 (1·6 to 2·8)	1·5 (1·0 to 1·9)	2·7 (-7·9 to 15·0)	**-34·0 (-42·0 to -22·8)**	70·3 (50·9 to 86·6)	75·5 (53·3 to 91·1)	51·2 (34·6 to 62·7)	7·3 (-3·5 to 20·8)	**-32·6 (-40·9 to -20·8)**
Tracheal, bronchus and lung cancer	27·5 (26·4 to 28·7)	25·6 (24·5 to 26·7)	19·5 (18·1 to 21·0)	**-6·9 (-12·3 to -0·3)**	**-23·8 (-30·5 to -16·9)**	847·0 (812·3 to 884·9)	794·1 (760·2 to 829·2)	618·5 (572·8 to 668·4)	-6·3 (-11·7 to 0·4)	**-22·0 (-29·0 to -15·0)**
Breast cancer	10·4 (8·7 to 12·9)	11·0 (8·2 to 12·6)	8·1 (5·3 to 9·6)	7·0 (-10·9 to 16·2)	**-26·8 (-41·6 to -11·7)**	334·0 (277·5 to 413·1)	366·8 (278·5 to 424·7)	272·8 (181·4 to 325·6)	11·3 (-5·8 to 21·0)	**-26·5 (-40·6 to -10·6)**
Cervical cancer	3·5 (2·9 to 4·2)	3·3 (2·5 to 3·7)	2·1 (1·5 to 2·6)	-4·0 (-24·5 to 9·6)	**-39·3 (-49·4 to -24·6)**	112·2 (92·7 to 133·8)	110·5 (84·9 to 123·8)	69·5 (50·3 to 87·5)	-0·9 (-21·8 to 13·7)	**-38·3 (-48·3 to -22·2)**
Uterine cancer	1·9 (1·7 to 2·4)	2·0 (1·6 to 2·3)	1·9 (1·1 to 2·3)	8·3 (-21·0 to 25·5)	-7·3 (-38·8 to 16·5)	59·8 (52·5 to 75·9)	62·6 (50·0 to 70·2)	57·7 (34·8 to 72·3)	6·6 (-22·4 to 23·9)	-7·7 (-38·3 to 17·5)
Prostate cancer	2·9 (2·4 to 4·3)	5·2 (3·2 to 6·5)	5·2 (3·3 to 6·5)	**117·3 (11·3 to 155·5)**	-0·8 (-14·3 to 14·9)	91·5 (74·9 to 134·7)	148·1 (90·8 to 184·0)	143·2 (90·7 to 180·9)	**98·7 (0·3 to 132·5)**	-3·0 (-16·0 to 11·5)
Colon and rectum cancer	11·5 (11·0 to 12·1)	13·8 (13·1 to 14·4)	11·7 (10·9 to 12·5)	**19·3 (13·4 to 26·6)**	**-14·5 (-21·0 to -8·3)**	361·7 (345·3 to 379·7)	417·5 (398·3 to 436·2)	351·4 (327·4 to 375·4)	**15·3 (9·5 to 22·3)**	**-15·7 (-22·3 to -9·6)**
Lip and oral cavity cancer	1·5 (1·3 to 1·9)	2·3 (1·9 to 2·5)	2·1 (1·2 to 2·4)	57·9 (-0·8 to 83·7)	-8·0 (-38·4 to 5·7)	46·7 (41·0 to 60·4)	75·6 (61·3 to 83·5)	71·2 (39·7 to 83·2)	**65·0 (4·7 to 92·6)**	-5·0 (-37·3 to 9·6)
Nasopharynx cancer	0·7 (0·4 to 0·9)	0·4 (0·3 to 0·6)	0·2 (0·2 to 0·3)	-47·9 (-59·0 to 12·1)	**-45·3 (-57·0 to -29·1)**	24·2 (12·5 to 30·1)	14·0 (11·6 to 19·3)	8·0 (6·2 to 12·3)	-45·2 (-56·8 to 19·8)	**-43·3 (-55·4 to -27·2)**
Other pharynx cancer	1·3 (1·1 to 1·7)	1·4 (1·2 to 1·6)	1·3 (0·8 to 1·6)	5·0 (-12·5 to 24·6)	-9·2 (-43·1 to 14·7)	41·2 (34·6 to 50·8)	46·6 (39·1 to 54·2)	42·7 (25·4 to 54·2)	12·7 (-5·6 to 34·6)	-6·9 (-41·8 to 17·8)
Gallbladder and biliary tract cancer	1·7 (1·4 to 2·2)	1·5 (1·1 to 1·8)	1·0 (0·8 to 1·3)	-9·7 (-30·2 to 4·1)	**-33·7 (-45·8 to -15·1)**	53·1 (42·5 to 67·1)	46·3 (34·6 to 55·8)	31·1 (24·2 to 38·7)	-11·8 (-30·6 to 1·5)	**-33·7 (-45·4 to -14·9)**
Pancreatic cancer	6·4 (6·0 to 6·7)	7·6 (7·2 to 7·9)	6·9 (6·3 to 7·4)	**18·6 (10·9 to 27·6)**	**-8·7 (-17·1 to -1·1)**	199·5 (188·3 to 210·7)	235·1 (224·3 to 246·9)	216·3 (198·2 to 234·0)	**17·7 (10·2 to 26·7)**	**-7·9 (-16·4 to -0·2)**
Malignant skin melanoma	1·3 (1·0 to 2·0)	1·5 (1·1 to 2·1)	1·4 (0·9 to 1·8)	24·7 (-9·8 to 50·7)	-10·1 (-30·1 to 7·0)	41·9 (31·6 to 64·5)	52·3 (36·5 to 71·8)	48·2 (30·1 to 63·4)	29·5 (-6·6 to 55·9)	-7·7 (-28·0 to 10·0)
Non-melanoma skin cancer	0·5 (0·3 to 0·7)	0·7 (0·5 to 0·8)	0·6 (0·4 to 0·8)	29·1 (-0·8 to 126·5)	-4·5 (-17·2 to 16·0)	14·8 (10·0 to 22·1)	20·6 (15·3 to 25·8)	18·4 (12·6 to 23·3)	27·4 (-1·0 to 123·3)	-12·1 (-23·6 to 5·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Ovarian cancer	3·4 (3·0 to 4·5)	4·4 (3·8 to 4·8)	3·9 (3·1 to 4·5)	34·8 (-11·8 to 53·3)	-11·0 (-26·0 to 2·4)	106·4 (94·2 to 140·4)	143·7 (124·0 to 157·3)	129·3 (103·1 to 148·3)	37·9 (-8·2 to 56·6)	-9·9 (-25·5 to 3·3)
Testicular cancer	0·3 (0·3 to 0·5)	0·4 (0·2 to 0·5)	0·2 (0·1 to 0·3)	11·1 (-35·2 to 59·1)	**-38·9 (-52·3 to -13·6)**	12·5 (9·3 to 19·1)	14·9 (9·4 to 19·2)	10·7 (5·8 to 16·3)	26·1 (-28·1 to 84·8)	-31·5 (-48·0 to 1·2)
Kidney cancer	2·0 (1·6 to 2·5)	4·0 (3·5 to 4·5)	3·6 (3·0 to 4·0)	**81·9 (50·4 to 170·3)**	-9·3 (-24·4 to 4·4)	64·3 (50·4 to 79·5)	126·9 (111·8 to 142·0)	115·0 (96·5 to 128·7)	**84·4 (53·4 to 170·9)**	-8·6 (-24·2 to 5·5)
Bladder cancer	2·0 (1·7 to 2·7)	3·1 (2·4 to 3·4)	2·6 (1·8 to 3·0)	**65·1 (8·3 to 85·8)**	**-16·7 (-29·8 to -4·8)**	62·6 (53·6 to 85·8)	91·8 (72·7 to 101·5)	74·2 (52·9 to 86·9)	**56·6 (3·1 to 76·3)**	**-19·1 (-31·2 to -6·8)**
Brain and nervous system cancer	3·5 (3·0 to 4·8)	4·4 (3·4 to 4·8)	3·8 (2·7 to 4·5)	34·2 (-13·0 to 52·7)	**-12·0 (-23·9 to -1·7)**	121·2 (104·2 to 163·0)	165·4 (128·7 to 184·3)	156·2 (110·3 to 184·1)	48·5 (-4·1 to 69·6)	-5·7 (-19·5 to 6·1)
Thyroid cancer	0·5 (0·4 to 0·6)	0·6 (0·4 to 0·7)	0·5 (0·4 to 0·6)	29·3 (-7·4 to 55·4)	-13·1 (-30·7 to 4·0)	14·3 (12·0 to 19·3)	17·6 (14·0 to 20·4)	15·3 (11·2 to 18·6)	27·7 (-7·5 to 53·1)	-12·8 (-30·2 to 4·0)
Mesothelioma	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	44·0 (-29·1 to 88·8)	-21·4 (-41·5 to 0·2)	4·3 (3·2 to 7·0)	5·7 (4·0 to 6·8)	4·7 (2·9 to 5·9)	47·9 (-25·2 to 91·9)	-17·5 (-38·5 to 2·9)
Hodgkin lymphoma	0·8 (0·7 to 1·1)	0·6 (0·5 to 0·9)	0·4 (0·3 to 0·6)	**-20·4 (-38·9 to -0·2)**	**-30·8 (-48·9 to -9·9)**	29·3 (23·7 to 39·9)	25·8 (20·2 to 35·5)	19·9 (12·5 to 25·5)	-11·4 (-32·9 to 10·4)	-22·9 (-44·2 to 2·2)
Non-Hodgkin lymphoma	2·2 (1·6 to 3·4)	3·0 (1·9 to 3·6)	2·3 (1·3 to 3·0)	64·9 (-22·4 to 106·7)	**-20·9 (-52·8 to -0·2)**	74·2 (53·5 to 114·1)	103·2 (66·0 to 123·6)	81·9 (48·9 to 105·6)	63·8 (-20·3 to 103·1)	-18·5 (-52·7 to 2·4)
Multiple myeloma	1·0 (0·7 to 1·5)	1·2 (0·8 to 1·6)	1·1 (0·7 to 1·5)	18·3 (-22·9 to 61·9)	-1·3 (-37·6 to 27·0)	32·1 (23·5 to 47·5)	36·4 (25·4 to 50·7)	35·2 (22·7 to 46·6)	15·3 (-24·3 to 57·6)	0·5 (-36·7 to 30·8)
Leukemia	5·4 (5·0 to 5·9)	4·4 (4·1 to 4·7)	3·5 (2·9 to 4·0)	**-17·1 (-26·3 to -10·5)**	**-19·8 (-32·1 to -10·0)**	192·9 (179·4 to 213·7)	167·1 (153·2 to 178·1)	139·3 (110·9 to 159·1)	**-12·8 (-24·1 to -5·3)**	**-15·8 (-30·2 to -5·1)**
Other neoplasms	6·5 (5·7 to 7·7)	5·9 (5·1 to 6·7)	5·0 (4·0 to 5·6)	-8·2 (-19·6 to 2·3)	**-15·2 (-31·1 to -5·7)**	220·9 (195·8 to 262·0)	211·6 (184·4 to 239·6)	183·3 (146·7 to 207·6)	-3·8 (-15·5 to 6·3)	**-12·4 (-29·0 to -2·2)**
Cardiovascular diseases	316·2 (303·8 to 323·6)	308·8 (301·5 to 322·5)	217·6 (208·8 to 228·1)	-2·9 (-5·7 to 3·0)	**-29·6 (-32·2 to -26·5)**	9956·2 (9564·3 to 10189·1)	9573·6 (9345·6 to 10005·2)	6425·5 (6156·0 to 6730·8)	-4·4 (-7·2 to 1·3)	**-32·9 (-35·6 to -29·9)**
Rheumatic heart disease	7·1 (4·2 to 8·2)	2·9 (2·4 to 4·5)	1·5 (1·2 to 2·3)	**-65·4 (-69·3 to -23·1)**	**-48·8 (-57·0 to -40·8)**	232·2 (137·1 to 267·7)	99·9 (82·7 to 160·3)	53·2 (42·7 to 84·3)	**-63·3 (-67·6 to -16·2)**	**-46·5 (-55·7 to -38·1)**
Ischemic heart disease	183·0 (159·5 to 192·6)	167·4 (157·4 to 192·0)	118·3 (110·4 to 135·3)	-11·4 (-15·4 to 11·1)	**-29·2 (-34·5 to -24·9)**	5742·0 (4995·8 to 6046·6)	5114·2 (4807·6 to 5897·9)	3401·7 (3171·6 to 3901·7)	-13·8 (-17·7 to 8·7)	**-33·3 (-38·6 to -29·0)**
Cerebrovascular disease	99·1 (90·2 to 108·9)	94·5 (84·9 to 102·8)	64·4 (58·2 to 73·0)	-4·6 (-12·0 to 2·5)	**-32·5 (-37·0 to -23·7)**	3092·3 (2818·6 to 3402·3)	2811·3 (2522·4 to 3065·6)	1798·4 (1618·1 to 2053·2)	**-9·0 (-15·9 to -2·2)**	**-36·5 (-40·8 to -28·6)**
Ischemic stroke	59·8 (52·3 to 69·3)	62·0 (54·1 to 67·7)	46·0 (40·0 to 51·2)	4·0 (-9·3 to 17·6)	**-25·5 (-33·4 to -18·6)**	1858·9 (1626·3 to 2151·0)	1790·4 (1563·2 to 1954·8)	1223·1 (1061·0 to 1362·4)	-3·3 (-15·5 to 9·3)	**-31·4 (-39·0 to -25·0)**
Hemorrhagic stroke	39·3 (29·1 to 48·2)	32·5 (27·7 to 37·0)	18·4 (15·3 to 24·8)	-19·4 (-31·2 to 10·3)	**-45·7 (-52·1 to -27·0)**	1233·4 (916·5 to 1506·7)	1021·0 (869·8 to 1164·0)	575·3 (483·1 to 749·0)	-19·5 (-31·0 to 9·8)	**-45·5 (-51·5 to -28·8)**
Hypertensive heart disease	4·0 (2·2 to 7·0)	6·9 (4·5 to 8·4)	7·1 (3·4 to 10·4)	94·9 (-13·8 to 263·2)	1·7 (-34·6 to 33·0)	123·0 (68·2 to 219·1)	206·3 (134·4 to 251·0)	197·0 (94·5 to 294·1)	87·7 (-16·9 to 249·9)	-7·6 (-40·6 to 25·6)
Cardiomyopathy and myocarditis	18·4 (15·0 to 26·4)	29·8 (22·1 to 32·7)	20·0 (15·6 to 23·1)	81·0 (-0·3 to 109·9)	**-33·4 (-40·7 to -19·4)**	618·5 (508·5 to 884·8)	1105·3 (823·8 to 1212·1)	772·7 (604·2 to 888·8)	**99·8 (10·0 to 130·9)**	**-30·6 (-38·0 to -16·4)**
Atrial fibrillation and flutter	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	65·8 (-11·8 to 257·3)	**95·7 (3·5 to 213·7)**	1·7 (1·2 to 2·5)	2·9 (1·8 to 5·1)	5·1 (3·4 to 7·3)	65·5 (-10·7 to 254·5)	83·5 (-2·1 to 196·5)
Aortic aneurysm	1·7 (1·5 to 2·2)	2·1 (1·7 to 2·4)	1·4 (1·1 to 1·6)	21·3 (-1·1 to 37·7)	**-34·8 (-41·2 to -23·4)**	55·2 (46·5 to 68·2)	65·3 (53·3 to 75·6)	42·8 (35·2 to 50·9)	19·5 (-3·2 to 35·3)	**-35·1 (-41·5 to -24·0)**
Peripheral vascular disease	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·8 (0·7 to 1·0)	21·1 (-41·0 to 129·8)	**337·0 (144·3 to 604·2)**	5·4 (2·3 to 10·4)	5·8 (3·4 to 10·1)	21·4 (18·1 to 25·7)	14·5 (-44·7 to 110·9)	**285·1 (116·7 to 516·0)**
Endocarditis	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·8)	0·4 (0·3 to 0·6)	-0·9 (-25·4 to 16·7)	-23·1 (-49·3 to 13·5)	20·1 (14·4 to 28·8)	21·9 (15·8 to 30·6)	17·8 (12·0 to 25·1)	10·1 (-16·1 to 30·2)	-18·4 (-46·4 to 20·1)
Other cardiovascular and circulatory diseases	2·1 (1·7 to 3·3)	4·4 (2·5 to 4·9)	3·6 (1·5 to 4·2)	127·6 (-10·4 to 165·5)	**-17·2 (-47·4 to -3·6)**	65·8 (55·0 to 104·1)	140·8 (80·4 to 158·7)	115·4 (48·5 to 136·8)	130·4 (-8·8 to 168·5)	**-17·4 (-47·7 to -3·3)**
Chronic respiratory diseases	26·4 (21·6 to 30·5)	19·4 (15·7 to 24·0)	16·4 (13·3 to 19·9)	**-29·2 (-35·5 to -6·4)**	**-14·3 (-26·0 to -6·9)**	875·3 (717·0 to 1015·5)	675·5 (540·4 to 836·7)	595·4 (472·8 to 736·1)	**-25·2 (-32·1 to -2·4)**	**-11·1 (-22·0 to -3·3)**
Chronic obstructive pulmonary disease	16·3 (13·5 to 19·2)	13·1 (10·4 to 16·8)	11·4 (9·3 to 14·0)	-22·5 (-30·5 to 3·7)	**-11·3 (-25·3 to -0·3)**	520·9 (432·8 to 614·4)	422·1 (330·4 to 545·0)	369·9 (295·2 to 461·4)	-21·6 (-30·1 to 4·3)	-11·6 (-24·4 to 0·5)
Pneumoconiosis	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-50·9 (-64·9 to -12·7)**	**-30·9 (-43·6 to -19·5)**	3·9 (2·5 to 5·0)	2·0 (1·6 to 2·9)	1·5 (1·2 to 2·0)	**-49·1 (-62·2 to -10·2)**	**-26·3 (-39·7 to -16·2)**
Silicosis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-37·0 (-60·7 to 9·1)	**-33·5 (-53·0 to -19·4)**	1·6 (1·0 to 2·2)	1·0 (0·7 to 1·4)	0·6 (0·5 to 1·0)	-38·1 (-60·5 to 6·3)	**-33·1 (-47·4 to -19·5)**
Asbestosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-55·1 (-63·4 to -18·7)**	**-27·2 (-41·9 to -14·8)**	0·5 (0·3 to 0·6)	0·2 (0·2 to 0·4)	0·2 (0·2 to 0·3)	**-48·1 (-57·0 to -10·3)**	**-16·2 (-36·4 to -1·8)**
Coal workers pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-50·7 (-58·7 to -8·3)**	**-24·5 (-40·9 to -11·8)**	0·4 (0·3 to 0·5)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**-44·0 (-52·5 to -0·7)**	**-13·9 (-35·6 to -0·5)**
Other pneumoconiosis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-64·5 (-75·3 to -33·4)**	**-27·0 (-41·1 to -17·0)**	1·4 (0·9 to 1·9)	0·6 (0·4 to 0·8)	0·4 (0·3 to 0·6)	**-61·5 (-72·2 to -28·5)**	**-22·4 (-39·8 to -14·2)**
Asthma	8·1 (6·3 to 10·0)	5·1 (3·8 to 6·7)	4·0 (2·8 to 5·4)	**-37·7 (-44·8 to -19·8)**	**-22·6 (-32·0 to -14·9)**	287·7 (221·8 to 358·2)	213·0 (152·2 to 282·8)	191·0 (132·2 to 262·6)	**-27·1 (-35·9 to -8·9)**	**-10·4 (-21·4 to -0·1)**
Interstitial lung disease and pulmonary sarcoidosis	1·6 (1·0 to 2·1)	0·7 (0·5 to 1·1)	0·6 (0·4 to 0·9)	**-60·3 (-67·2 to -12·4)**	-5·0 (-39·6 to 24·0)	50·8 (31·4 to 67·5)	22·7 (17·7 to 36·4)	20·7 (13·6 to 30·0)	**-59·5 (-66·4 to -10·9)**	-6·5 (-38·6 to 21·2)
Other chronic respiratory diseases	0·3 (0·3 to 0·4)	0·4 (0·3 to 0·6)	0·3 (0·2 to 0·5)	24·7 (-3·5 to 73·2)	**-22·2 (-39·6 to -2·0)**	12·1 (9·3 to 15·0)	15·7 (11·6 to 21·9)	12·4 (9·2 to 16·6)	27·5 (-0·8 to 78·1)	**-21·0 (-37·2 to -1·8)**
Cirrhosis	6·8 (6·5 to 7·2)	15·1 (14·4 to 15·9)	11·0 (10·1 to 11·8)	**121·4 (106·4 to 137·1)**	**-27·7 (-34·4 to -20·7)**	223·4 (212·4 to 235·2)	547·0 (520·9 to 575·5)	420·2 (384·5 to 454·7)	**144·9 (128·7 to 163·1)**	**-23·2 (-30·8 to -15·6)**
Cirrhosis due to hepatitis B	1·6 (1·2 to 2·0)	2·9 (2·0 to 3·9)	1·8 (1·1 to 2·6)	**76·4 (21·9 to 190·6)**	-37·1 (-63·1 to 8·2)	51·3 (38·2 to 64·8)	103·3 (72·6 to 142·4)	69·4 (43·4 to 98·2)	**96·8 (35·6 to 218·5)**	-34·0 (-60·6 to 13·1)
Cirrhosis due to hepatitis C	1·3 (0·8 to 1·8)	4·6 (3·0 to 5·8)	3·8 (2·5 to 5·0)	**239·4 (104·5 to 493·7)**	-16·7 (-47·2 to 20·9)	43·3 (24·7 to 59·8)	163·3 (107·0 to 209·8)	144·0 (94·5 to 191·1)	**275·7 (124·7 to 554·0)**	-11·5 (-45·1 to 29·8)
Cirrhosis due to alcohol use	3·1 (2·6 to 3·6)	6·1 (4·7 to 7·2)	4·2 (3·3 to 5·2)	**98·9 (46·8 to 151·8)**	**-30·0 (-48·4 to -6·9)**	99·1 (83·3 to 115·4)	216·4 (165·4 to 257·3)	159·8 (124·0 to 198·3)	**119·8 (61·0 to 178·3)**	**-25·8 (-45·9 to -1·3)**
Cirrhosis due to other causes	0·9 (0·6 to 1·1)	1·6 (1·3 to 2·2)	1·1 (0·8 to 1·5)	**89·5 (28·7 to 185·4)**	-30·7 (-57·3 to 0·5)	29·8 (22·4 to 37·8)	64·0 (49·3 to 83·6)	47·0 (32·8 to 60·9)	**114·9 (48·4 to 218·1)**	-25·6 (-53·3 to 6·3)
Digestive diseases	15·5 (14·2 to 17·8)	16·5 (13·6 to 18·0)	11·5 (9·1 to 12·9)	9·2 (-16·0 to 16·0)	**-30·2 (-35·6 to -25·7)**	510·5 (465·3 to 587·7)	563·5 (470·9 to 618·9)	399·7 (317·9 to 453·8)	13·6 (-12·5 to 20·8)	**-29·0 (-34·6 to -24·3)**
Peptic ulcer disease	3·6 (3·1 to 4·3)	3·6 (2·7 to 4·3)	2·0 (1·3 to 2·5)	2·2 (-23·3 to 18·5)	**-46·0 (-54·6 to -36·3)**	116·2 (97·4 to 137·4)	119·4 (89·3 to 141·9)	64·2 (41·6 to 83·4)	5·1 (-20·6 to 21·6)	**-46·6 (-55·5 to -36·2)**
Gastritis and duodenitis	0·7 (0·5 to 0·9)	0·6 (0·5 to 0·8)	0·4 (0·3 to 0·5)	-9·1 (-23·0 to 2·0)	**-38·5 (-47·3 to -25·0)**	25·0 (19·1 to 32·5)	26·4 (19·5 to 35·0)	18·4 (13·5 to 25·2)	5·5 (-10·5 to 18·1)	**-30·8 (-43·0 to -15·3)**
Appendicitis	0·4 (0·2 to 0·5)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·1)	**-45·2 (-73·9 to -14·4)**	**-46·8 (-57·0 to -35·3)**	13·5 (8·7 to 18·5)	7·2 (5·1 to 10·1)	4·5 (3·2 to 6·2)	**-39·3 (-69·5 to -7·1)**	**-38·2 (-50·0 to -23·3)**
Paralytic ileus and intestinal obstruction	0·7 (0·4 to 0·8)	0·6 (0·4 to 0·9)	0·5 (0·3 to 0·8)	-14·9 (-30·6 to 42·9)	**-19·3 (-34·6 to -3·9)**	22·0 (12·5 to 27·9)	21·2 (14·3 to 33·9)	16·8 (10·6 to 27·4)	-9·0 (-24·9 to 50·5)	**-20·7 (-35·6 to -5·4)**
Inguinal, femoral, and abdominal hernia	0·4 (0·3 to 0·7)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	-30·4 (-58·7 to 6·4)	**-41·4 (-54·4 to -27·7)**	14·2 (9·4 to 22·8)	9·5 (7·0 to 13·5)	5·5 (3·8 to 7·8)	-32·1 (-59·3 to 0·5)	**-42·3 (-54·8 to -30·1)**
Inflammatory bowel disease	1·5 (1·1 to 1·9)	1·6 (1·2 to 2·1)	1·5 (1·1 to 1·9)	7·4 (-1·3 to 16·3)	**-7·9 (-15·1 to -1·8)**	51·1 (37·8 to 66·1)	59·1 (44·0 to 75·9)	57·3 (42·0 to 75·6)	**15·9 (6·2 to 25·4)**	-3·1 (-10·6 to 3·9)
Vascular intestinal disorders	2·6 (1·7 to 3·8)	3·2 (2·1 to 4·3)	2·3 (1·6 to 3·3)	29·6 (-20·7 to 53·7)	**-26·4 (-35·6 to -12·9)**	80·0 (53·8 to 116·3)	93·1 (61·1 to 128·6)	64·9 (42·8 to 92·3)	22·5 (-25·2 to 43·8)	**-30·9 (-39·7 to -17·5)**
Gallbladder and biliary diseases	1·4 (1·1 to 1·7)	1·2 (1·0 to 1·5)	0·9 (0·7 to 1·1)	-13·2 (-24·2 to 1·1)	**-22·1 (-35·5 to -12·5)**	44·1 (36·4 to 52·7)	38·0 (31·0 to 45·8)	29·1 (22·2 to 36·2)	**-14·0 (-24·6 to -0·4)**	**-22·7 (-35·2 to -13·1)**
Pancreatitis	3·8 (3·2 to 4·7)	4·4 (3·2 to 5·1)	2·9 (2·1 to 3·5)	19·6 (-14·0 to 36·1)	**-32·3 (-41·5 to -23·5)**	127·6 (108·3 to 158·5)	162·0 (120·1 to 188·4)	115·1 (82·9 to 136·5)	30·7 (-5·7 to 49·2)	**-28·8 (-38·6 to -19·5)**
Other digestive diseases	0·5 (0·4 to 0·8)	0·8 (0·6 to 1·0)	0·7 (0·4 to 0·9)	**60·3 (3·4 to 101·3)**	**-13·6 (-37·7 to -0·2)**	16·9 (12·8 to 25·8)	27·7 (21·1 to 33·6)	24·0 (14·9 to 30·5)	**68·6 (8·7 to 112·7)**	-12·3 (-37·9 to 1·5)
Neurological disorders	45·2 (35·1 to 56·9)	45·4 (36·3 to 56·5)	44·9 (35·2 to 55·1)	0·7 (-9·0 to 9·9)	-1·1 (-9·8 to 8·6)	1543·6 (1190·5 to 1959·6)	1643·2 (1286·1 to 2074·1)	1621·8 (1236·4 to 2044·8)	6·9 (-3·5 to 15·5)	-1·2 (-9·8 to 7·9)
Alzheimer disease and other dementias	14·3 (11·8 to 16·6)	15·7 (13·7 to 17·9)	18·3 (15·9 to 20·8)	10·7 (-8·4 to 31·5)	16·4 (-0·9 to 36·7)	439·1 (363·3 to 510·5)	457·9 (396·4 to 523·9)	442·1 (385·7 to 500·7)	4·6 (-13·6 to 24·6)	-3·6 (-17·5 to 13·7)
Parkinson disease	0·5 (0·4 to 0·7)	0·7 (0·6 to 0·8)	0·6 (0·5 to 0·7)	**39·6 (2·8 to 59·6)**	-9·3 (-20·2 to 3·6)	16·0 (13·3 to 21·1)	19·9 (16·4 to 23·1)	17·3 (14·5 to 20·2)	26·8 (-7·0 to 44·5)	**-12·8 (-23·4 to -0·4)**
Epilepsy	3·8 (2·9 to 5·1)	4·0 (2·8 to 5·0)	2·6 (1·8 to 3·4)	9·1 (-31·6 to 43·8)	**-35·0 (-48·8 to -15·2)**	143·0 (108·5 to 189·1)	171·5 (122·5 to 215·2)	127·1 (85·1 to 166·2)	24·6 (-20·2 to 65·1)	**-26·4 (-42·5 to -4·2)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Multiple sclerosis	1·8 (1·4 to 2·5)	1·7 (1·3 to 2·2)	1·3 (1·0 to 1·8)	-8·0 (-23·1 to 6·7)	**-20·7 (-34·1 to -0·5)**	62·3 (49·4 to 85·7)	63·6 (49·2 to 84·7)	54·8 (42·4 to 75·2)	2·4 (-14·3 to 19·0)	-14·1 (-28·8 to 7·1)
Migraine	15·4 (9·1 to 22·8)	13·5 (8·1 to 19·9)	11·9 (7·3 to 17·5)	**-12·4 (-23·6 to -1·2)**	**-11·7 (-23·1 to -0·1)**	558·0 (326·2 to 828·1)	552·3 (330·5 to 811·5)	554·0 (336·4 to 812·8)	-0·9 (-13·3 to 11·7)	0·5 (-12·9 to 15·1)
Tension-type headache	1·2 (0·6 to 2·1)	1·1 (0·5 to 1·8)	0·9 (0·4 to 1·6)	-10·2 (-20·7 to 0·8)	**-15·2 (-27·4 to -1·2)**	43·2 (20·7 to 74·9)	44·1 (21·5 to 75·5)	42·9 (20·5 to 76·5)	2·1 (-10·1 to 15·6)	-2·8 (-16·9 to 13·7)
Medication overuse headache	6·2 (3·6 to 9·9)	7·3 (4·0 to 11·6)	8·0 (4·4 to 12·5)	18·2 (-14·8 to 56·5)	10·4 (-15·8 to 52·6)	214·3 (123·1 to 339·1)	276·6 (153·4 to 439·3)	334·0 (186·5 to 524·3)	30·0 (-3·4 to 72·0)	20·9 (-8·2 to 61·3)
Other neurological disorders	1·9 (1·6 to 2·3)	1·5 (1·3 to 1·7)	1·2 (1·0 to 1·5)	**-22·0 (-32·6 to -10·6)**	**-17·5 (-28·7 to -5·5)**	67·7 (55·4 to 79·1)	57·5 (49·6 to 65·4)	49·6 (38·6 to 58·1)	**-14·9 (-26·2 to -2·8)**	**-13·7 (-25·9 to -1·0)**
Mental and substance use disorders	66·7 (50·7 to 85·2)	72·5 (56·3 to 88·4)	55·6 (43·5 to 69·0)	10·5 (-7·0 to 19·2)	**-23·3 (-26·9 to -19·4)**	2418·5 (1838·0 to 3090·6)	2957·4 (2314·2 to 3616·4)	2567·0 (1995·3 to 3206·5)	**24·2 (5·2 to 33·5)**	**-13·2 (-17·5 to -8·7)**
Schizophrenia	5·8 (4·3 to 7·0)	5·1 (3·8 to 6·2)	4·6 (3·4 to 5·6)	**-11·3 (-16·0 to -6·2)**	**-10·2 (-15·2 to -4·5)**	201·4 (149·1 to 243·0)	201·4 (149·0 to 243·7)	200·8 (148·1 to 242·5)	0·0 (-5·5 to 5·9)	-0·4 (-5·9 to 6·3)
Alcohol use disorders	14·7 (11·5 to 22·4)	22·5 (14·5 to 27·1)	13·5 (9·0 to 16·6)	65·6 (-8·4 to 85·8)	**-39·8 (-45·0 to -33·0)**	517·6 (403·9 to 783·2)	887·8 (582·0 to 1074·3)	590·3 (400·1 to 731·5)	**85·3 (4·7 to 107·4)**	**-33·5 (-39·3 to -25·8)**
Drug use disorders	5·6 (4·3 to 7·2)	8·9 (7·0 to 10·1)	5·8 (4·7 to 6·8)	**63·2 (3·2 to 93·5)**	**-35·1 (-42·6 to -24·2)**	208·4 (160·6 to 269·6)	381·1 (297·9 to 434·7)	290·6 (234·3 to 342·0)	**86·4 (19·0 to 121·6)**	**-24·1 (-32·8 to -11·2)**
Opioid use disorders	2·6 (2·0 to 3·4)	5·5 (4·3 to 6·2)	2·7 (2·2 to 3·2)	**114·6 (37·3 to 160·3)**	**-50·6 (-57·1 to -40·9)**	96·1 (72·9 to 123·9)	234·4 (183·1 to 266·1)	134·1 (105·0 to 159·9)	**148·3 (58·2 to 201·1)**	**-42·9 (-50·9 to -32·1)**
Cocaine use disorders	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	1·6 (-29·1 to 41·4)	-11·7 (-31·2 to 13·7)	12·3 (7·8 to 18·5)	14·4 (10·1 to 19·7)	15·1 (10·5 to 20·7)	18·9 (-18·5 to 67·2)	5·3 (-19·2 to 36·8)
Amphetamine use disorders	0·7 (0·4 to 1·0)	0·6 (0·4 to 0·8)	0·5 (0·3 to 0·7)	-15·8 (-33·5 to 11·7)	-15·4 (-30·8 to 3·9)	26·7 (16·2 to 39·5)	25·8 (17·2 to 36·9)	26·8 (17·8 to 38·2)	-4·0 (-24·8 to 28·8)	3·9 (-15·3 to 27·8)
Cannabis use disorders	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	-5·8 (-20·7 to 13·3)	**-28·3 (-39·3 to -15·6)**	4·9 (3·1 to 7·0)	5·2 (3·3 to 7·6)	4·9 (3·2 to 7·3)	7·2 (-10·1 to 29·4)	-5·1 (-20·9 to 13·0)
Other drug use disorders	1·8 (1·4 to 2·6)	2·4 (1·8 to 2·8)	2·2 (1·8 to 2·6)	35·3 (-25·6 to 63·4)	-7·8 (-22·6 to 12·9)	68·4 (51·9 to 96·8)	101·3 (76·0 to 118·9)	109·6 (87·2 to 130·9)	52·8 (-15·5 to 87·0)	7·7 (-9·7 to 32·8)
Depressive disorders	18·9 (12·6 to 26·1)	17·2 (11·6 to 23·5)	15·6 (10·4 to 21·5)	**-9·0 (-14·5 to -2·7)**	**-9·2 (-13·4 to -4·8)**	668·8 (446·0 to 928·0)	668·9 (453·6 to 920·7)	671·8 (452·7 to 923·3)	0·2 (-6·3 to 7·3)	0·4 (-4·0 to 5·3)
Major depressive disorder	14·6 (9·4 to 21·0)	13·2 (8·8 to 18·5)	11·9 (7·8 to 16·7)	**-9·1 (-16·4 to -0·5)**	**-9·6 (-15·4 to -3·9)**	519·9 (335·5 to 750·8)	520·4 (348·8 to 729·6)	523·3 (345·3 to 736·4)	0·3 (-7·8 to 9·8)	0·5 (-5·2 to 6·7)
Dysthymia	4·3 (2·8 to 6·3)	3·9 (2·6 to 5·8)	3·6 (2·4 to 5·4)	**-8·5 (-11·1 to -6·2)**	**-7·7 (-9·9 to -5·3)**	148·9 (97·2 to 219·4)	148·5 (97·3 to 217·8)	148·5 (98·0 to 217·0)	-0·2 (-2·3 to 2·0)	0·0 (-2·2 to 2·4)
Bipolar disorder	4·0 (2·5 to 6·0)	3·6 (2·2 to 5·3)	3·2 (2·0 to 4·7)	**-10·9 (-16·5 to -5·4)**	**-10·2 (-15·6 to -4·6)**	142·7 (87·5 to 214·4)	142·9 (88·3 to 211·9)	143·2 (88·9 to 213·5)	0·1 (-6·1 to 6·6)	0·3 (-6·5 to 7·0)
Anxiety disorders	6·5 (4·4 to 9·1)	5·7 (3·9 to 8·1)	5·0 (3·4 to 6·9)	**-11·6 (-14·0 to -8·7)**	**-13·4 (-15·9 to -10·9)**	239·7 (163·1 to 337·8)	239·2 (162·3 to 337·0)	239·1 (164·1 to 336·2)	-0·3 (-3·0 to 3·0)	0·0 (-3·0 to 3·0)
Eating disorders	0·6 (0·4 to 0·9)	0·5 (0·3 to 0·8)	0·4 (0·2 to 0·6)	**-16·4 (-22·5 to -9·4)**	**-21·7 (-28·2 to -14·9)**	24·9 (15·7 to 37·4)	24·5 (15·3 to 37·4)	24·8 (15·2 to 38·0)	-1·4 (-8·6 to 6·7)	1·0 (-6·4 to 9·6)
Anorexia nervosa	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-25·5 (-40·8 to -3·7)**	-12·5 (-32·3 to 10·9)	3·2 (2·2 to 4·4)	2·8 (1·9 to 3·9)	3·1 (2·1 to 4·6)	-12·5 (-30·2 to 13·0)	13·9 (-11·7 to 43·7)
Bulimia nervosa	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·7)	0·4 (0·2 to 0·6)	**-15·2 (-21·6 to -7·5)**	**-22·7 (-30·3 to -15·6)**	21·7 (13·2 to 33·7)	21·8 (13·0 to 34·1)	21·6 (12·9 to 33·9)	0·1 (-8·0 to 8·9)	-0·6 (-8·7 to 8·4)
Autistic spectrum disorders	3·0 (2·1 to 4·0)	2·5 (1·7 to 3·3)	2·2 (1·5 to 2·9)	**-16·7 (-19·4 to -13·9)**	**-12·2 (-15·1 to -9·3)**	114·8 (79·8 to 155·7)	114·9 (79·9 to 156·2)	115·8 (80·5 to 157·1)	0·1 (-3·2 to 3·6)	0·7 (-2·8 to 4·0)
Autism	1·9 (1·3 to 2·6)	1·6 (1·1 to 2·2)	1·4 (0·9 to 1·9)	**-16·7 (-20·7 to -12·9)**	**-12·2 (-16·2 to -8·3)**	72·9 (49·0 to 100·0)	72·9 (49·1 to 100·9)	73·5 (49·1 to 100·7)	0·2 (-4·5 to 5·0)	0·8 (-4·0 to 5·3)
Asperger syndrome	1·1 (0·8 to 1·5)	0·9 (0·6 to 1·2)	0·8 (0·5 to 1·1)	**-16·8 (-20·1 to -13·7)**	**-12·2 (-15·7 to -8·7)**	41·9 (29·0 to 58·3)	42·0 (29·3 to 58·5)	42·3 (29·3 to 58·8)	0·3 (-3·7 to 4·2)	0·7 (-3·5 to 4·8)
Attention-deficit/hyperactivity disorder	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	**-22·1 (-27·8 to -15·9)**	**-29·8 (-35·2 to -24·6)**	6·4 (3·8 to 9·7)	6·3 (3·7 to 9·5)	6·3 (3·8 to 9·6)	-0·5 (-7·6 to 7·2)	0·5 (-7·1 to 7·8)
Conduct disorder	2·0 (1·3 to 2·9)	1·6 (1·0 to 2·4)	1·0 (0·7 to 1·5)	**-18·0 (-21·7 to -14·3)**	**-36·4 (-39·3 to -33·3)**	92·1 (57·8 to 135·2)	92·0 (57·8 to 134·0)	92·1 (58·2 to 134·3)	-0·1 (-4·5 to 4·4)	0·1 (-4·1 to 4·7)
Idiopathic intellectual disability	2·0 (1·3 to 2·8)	1·6 (1·0 to 2·2)	1·2 (0·8 to 1·7)	**-20·4 (-28·1 to -11·7)**	**-21·5 (-29·5 to -13·0)**	76·4 (50·8 to 108·2)	72·9 (48·4 to 101·7)	65·7 (43·2 to 92·7)	-4·7 (-14·2 to 5·7)	-9·8 (-19·1 to 0·4)
Other mental and substance use disorders	3·6 (2·4 to 4·8)	3·2 (2·2 to 4·3)	3·0 (2·0 to 4·0)	**-10·5 (-13·6 to -7·2)**	**-6·6 (-9·7 to -3·1)**	125·3 (85·2 to 169·0)	125·5 (84·3 to 169·6)	126·3 (85·3 to 170·6)	0·2 (-3·4 to 3·9)	0·7 (-2·8 to 4·5)
Diabetes, urogenital, blood, and endocrine diseases	38·6 (31·2 to 46·9)	39·6 (32·4 to 47·9)	35·6 (28·7 to 44·0)	2·5 (-5·0 to 10·6)	**-10·1 (-18·0 to -2·1)**	1320·1 (1062·4 to 1611·4)	1423·3 (1152·8 to 1734·4)	1334·5 (1059·5 to 1671·3)	**7·8 (0·2 to 15·8)**	-6·4 (-13·8 to 1·5)
Diabetes mellitus	13·9 (10·6 to 17·9)	16·6 (13·2 to 20·9)	15·4 (11·9 to 19·9)	**20·0 (1·6 to 41·0)**	-7·4 (-22·3 to 10·1)	463·2 (352·8 to 595·5)	572·0 (450·7 to 717·2)	548·6 (420·5 to 707·0)	**23·8 (5·6 to 44·9)**	-4·4 (-18·4 to 13·0)
Acute glomerulonephritis	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-43·3 (-53·4 to -14·4)**	**-53·6 (-62·5 to -21·1)**	2·8 (1·9 to 3·4)	2·0 (1·7 to 2·6)	1·2 (0·9 to 2·0)	**-33·0 (-43·8 to -1·5)**	**-44·7 (-54·5 to -11·6)**
Chronic kidney disease	10·5 (8·5 to 12·9)	9·4 (7·5 to 11·5)	9·3 (7·3 to 11·4)	**-10·5 (-19·3 to -1·7)**	0·4 (-17·9 to 9·8)	360·6 (290·0 to 445·2)	346·1 (273·5 to 425·6)	348·3 (273·4 to 428·7)	-4·0 (-12·5 to 4·3)	1·7 (-14·9 to 11·3)
Chronic kidney disease due to diabetes mellitus	1·2 (0·8 to 1·8)	1·0 (0·7 to 1·4)	1·1 (0·8 to 1·4)	-20·4 (-44·4 to 23·5)	10·9 (-22·1 to 39·5)	40·8 (25·2 to 58·3)	35·3 (24·1 to 49·4)	36·8 (26·7 to 48·4)	-13·9 (-39·1 to 34·5)	5·6 (-24·5 to 35·3)
Chronic kidney disease due to hypertension	1·9 (1·4 to 2·6)	1·2 (0·9 to 1·5)	1·2 (0·9 to 1·6)	**-39·8 (-51·4 to -24·6)**	5·1 (-20·5 to 31·1)	66·4 (48·3 to 88·6)	42·0 (31·8 to 54·6)	42·2 (29·9 to 55·1)	**-36·6 (-48·3 to -21·3)**	0·6 (-24·5 to 25·2)
Chronic kidney disease due to glomerulonephritis	3·5 (2·9 to 4·1)	2·9 (2·4 to 3·7)	2·4 (1·8 to 3·0)	-16·1 (-27·9 to 3·7)	-21·2 (-35·9 to 1·8)	120·0 (98·6 to 141·8)	113·3 (91·2 to 139·5)	97·1 (74·7 to 123·5)	-6·4 (-19·4 to 14·6)	-15·2 (-28·8 to 5·8)
Chronic kidney disease due to other causes	3·9 (3·0 to 4·9)	4·3 (3·3 to 5·5)	4·6 (3·6 to 5·9)	11·8 (-9·0 to 34·4)	8·9 (-14·0 to 27·9)	133·4 (104·8 to 170·1)	155·4 (118·4 to 196·9)	172·2 (132·6 to 217·5)	17·2 (-3·1 to 39·0)	11·9 (-10·6 to 28·6)
Urinary diseases and male infertility	7·0 (5·9 to 8·2)	7·1 (6·0 to 8·4)	5·3 (4·2 to 6·6)	2·4 (-7·3 to 12·3)	**-26·0 (-33·5 to -11·0)**	221·6 (188·1 to 259·2)	219·0 (185·5 to 257·2)	160·5 (127·6 to 199·5)	-1·2 (-10·2 to 8·2)	**-27·5 (-34·9 to -13·8)**
Interstitial nephritis and urinary tract infections	3·5 (2·8 to 4·0)	3·1 (2·6 to 3·7)	1·9 (1·5 to 2·6)	-15·6 (-25·2 to 11·0)	**-42·1 (-49·0 to -18·9)**	114·1 (88·9 to 127·5)	98·2 (84·5 to 115·4)	59·1 (49·8 to 80·5)	-16·5 (-26·0 to 9·2)	**-41·8 (-48·7 to -20·1)**
Urolithiasis	0·7 (0·5 to 0·9)	0·6 (0·5 to 0·8)	0·4 (0·3 to 0·6)	-0·3 (-34·8 to 20·0)	**-30·2 (-41·5 to -17·4)**	20·7 (16·0 to 28·1)	19·2 (14·4 to 24·9)	13·4 (9·6 to 17·7)	-2·3 (-35·8 to 17·9)	**-30·4 (-40·9 to -18·1)**
Benign prostatic hyperplasia	2·0 (1·3 to 2·9)	2·3 (1·5 to 3·3)	2·5 (1·6 to 3·5)	**14·9 (5·0 to 27·4)**	6·2 (-0·7 to 14·9)	62·2 (40·6 to 88·3)	65·9 (43·4 to 92·7)	68·8 (44·5 to 97·1)	5·9 (-2·9 to 17·6)	4·2 (-2·5 to 13·1)
Male infertility due to other causes	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-17·4 (-38·5 to 9·3)	-12·0 (-37·2 to 17·1)	3·9 (1·7 to 7·7)	3·9 (1·6 to 8·4)	3·9 (1·6 to 8·0)	-1·4 (-26·8 to 30·9)	2·2 (-27·0 to 36·8)
Other urinary diseases	0·6 (0·5 to 1·0)	1·0 (0·6 to 1·3)	0·5 (0·3 to 0·7)	88·2 (-10·6 to 141·1)	**-52·2 (-61·1 to -21·8)**	20·8 (15·4 to 33·4)	31·9 (19·9 to 38·7)	15·2 (10·3 to 19·9)	82·1 (-13·4 to 131·4)	**-53·9 (-62·2 to -27·8)**
Gynecological diseases	3·3 (2·1 to 5·1)	2·9 (1·8 to 4·4)	2·6 (1·7 to 4·0)	-12·7 (-23·2 to 2·8)	-10·2 (-22·9 to 3·1)	121·2 (77·5 to 186·2)	121·8 (77·1 to 183·9)	126·4 (81·1 to 192·1)	-0·1 (-12·5 to 18·5)	4·1 (-10·8 to 20·2)
Uterine fibroids	0·7 (0·4 to 1·3)	0·7 (0·4 to 1·1)	0·6 (0·3 to 1·0)	**-10·5 (-21·1 to -3·9)**	-11·9 (-17·7 to 0·6)	26·7 (14·9 to 45·9)	26·9 (15·0 to 46·1)	27·1 (15·1 to 46·1)	1·4 (-11·2 to 8·9)	0·2 (-6·5 to 15·3)
Polycystic ovarian syndrome	0·5 (0·2 to 0·9)	0·4 (0·2 to 0·7)	0·3 (0·1 to 0·6)	-12·8 (-25·3 to 0·2)	**-19·0 (-29·6 to -6·0)**	17·3 (8·1 to 33·0)	17·2 (7·9 to 31·7)	16·7 (7·7 to 31·7)	-0·5 (-14·8 to 14·5)	-3·0 (-16·6 to 13·0)
Female infertility due to other causes	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-21·1 (-53·2 to 29·9)	-11·7 (-46·9 to 41·9)	2·4 (0·9 to 5·4)	2·3 (0·8 to 5·2)	2·3 (0·8 to 5·3)	-5·7 (-43·8 to 55·5)	2·9 (-38·5 to 63·2)
Endometriosis	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·6)	0·4 (0·2 to 0·5)	-11·3 (-27·3 to 9·7)	-14·4 (-30·5 to 5·5)	17·9 (12·0 to 25·1)	18·1 (11·7 to 25·7)	18·3 (12·0 to 25·7)	0·9 (-17·6 to 25·4)	1·5 (-17·8 to 25·4)
Genital prolapse	0·5 (0·2 to 1·0)	0·5 (0·2 to 0·8)	0·4 (0·2 to 0·8)	-12·3 (-24·5 to 1·3)	-6·8 (-20·9 to 8·3)	17·6 (8·4 to 33·1)	17·2 (8·4 to 32·0)	17·3 (8·2 to 33·5)	-2·1 (-16·3 to 13·4)	0·7 (-15·5 to 18·7)
Premenstrual syndrome	0·8 (0·4 to 1·4)	0·7 (0·4 to 1·2)	0·7 (0·4 to 1·1)	-17·2 (-49·9 to 51·4)	0·7 (-42·0 to 64·3)	32·0 (17·3 to 53·8)	31·6 (16·2 to 52·6)	36·6 (20·4 to 58·0)	-3·0 (-41·5 to 76·3)	18·2 (-30·5 to 90·8)
Other gynecological diseases	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	1·7 (-16·4 to 32·3)	**-21·7 (-34·8 to -8·2)**	7·3 (5·0 to 10·2)	8·5 (5·9 to 11·9)	8·0 (5·4 to 11·3)	16·2 (-4·3 to 52·0)	-5·5 (-21·0 to 10·4)
Hemoglobinopathies and hemolytic anemias	2·0 (1·4 to 2·7)	1·5 (1·1 to 2·1)	1·3 (0·9 to 1·9)	**-23·1 (-30·1 to -17·2)**	**-13·5 (-20·0 to -3·4)**	80·3 (55·4 to 109·6)	77·3 (53·8 to 107·8)	75·9 (52·4 to 106·5)	-3·4 (-12·5 to 3·7)	-2·2 (-9·0 to 7·3)
Thalassemias	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-44·2 (-54·9 to -12·4)**	**-47·7 (-56·8 to -29·4)**	4·2 (2·4 to 6·9)	3·4 (2·6 to 5·0)	2·2 (1·6 to 3·0)	-21·8 (-37·6 to 22·3)	**-36·3 (-48·2 to -13·5)**
Thalassemia trait	1·4 (1·0 to 2·0)	1·1 (0·7 to 1·6)	1·0 (0·6 to 1·4)	**-23·7 (-29·8 to -17·2)**	-11·5 (-18·8 to 1·0)	58·0 (39·0 to 81·8)	56·2 (37·5 to 80·7)	56·8 (37·7 to 80·8)	-3·2 (-11·1 to 5·3)	1·1 (-6·4 to 10·4)
Sickle cell disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-18·1 (-32·5 to 23·9)	**-65·0 (-71·4 to -53·4)**	0·6 (0·3 to 0·9)	0·6 (0·5 to 0·9)	0·2 (0·2 to 0·4)	6·1 (-13·8 to 61·6)	**-60·0 (-67·4 to -46·9)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Sickle cell trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-37·7 (-67·4 to 26·1)	-15·6 (-52·5 to 41·3)	0·4 (0·2 to 0·7)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·6)	-10·5 (-57·0 to 97·1)	-2·7 (-47·1 to 74·7)
G6PD deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	9·9 (-10·5 to 35·7)	**-26·8 (-46·9 to -8·0)**	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**26·6 (4·2 to 55·4)**	-19·9 (-41·5 to 0·4)
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-17·7 (-88·2 to 150·6)	-12·0 (-55·5 to 441·6)	0·6 (0·2 to 0·9)	0·6 (0·1 to 1·0)	0·6 (0·1 to 1·0)	0·9 (-88·4 to 240·6)	4·0 (-60·5 to 704·6)
Other hemoglobinopathies and hemolytic anemias	0·4 (0·3 to 0·6)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	-17·7 (-39·6 to 6·4)	-12·1 (-31·4 to 21·2)	16·4 (11·1 to 21·9)	16·0 (10·8 to 22·0)	15·5 (10·3 to 21·7)	-1·0 (-32·0 to 33·5)	-3·7 (-25·0 to 37·1)
Endocrine, metabolic, blood, and immune disorders	1·8 (1·4 to 2·4)	1·9 (1·4 to 2·3)	1·5 (1·0 to 1·9)	10·2 (-28·1 to 24·1)	**-19·7 (-28·7 to -11·8)**	70·3 (54·3 to 92·9)	85·1 (61·4 to 103·7)	73·5 (50·7 to 91·4)	27·3 (-15·8 to 43·7)	**-13·5 (-22·9 to -5·1)**
Musculoskeletal disorders	70·2 (50·7 to 91·3)	68·1 (49·1 to 89·7)	65·3 (47·3 to 85·4)	-3·0 (-9·4 to 4·9)	-4·3 (-10·8 to 3·7)	2336·0 (1685·2 to 3043·2)	2378·3 (1709·6 to 3139·2)	2377·4 (1710·9 to 3119·6)	1·7 (-5·3 to 10·8)	0·0 (-7·6 to 8·6)
Rheumatoid arthritis	3·9 (3·0 to 5·0)	4·0 (3·0 to 5·1)	3·4 (2·5 to 4·3)	2·2 (-6·1 to 11·8)	**-16·1 (-22·1 to -10·1)**	126·2 (95·0 to 159·4)	131·1 (98·4 to 166·5)	110·5 (82·5 to 142·6)	3·7 (-4·4 to 13·2)	**-15·7 (-21·7 to -9·9)**
Osteoarthritis	9·9 (7·1 to 13·5)	10·1 (7·1 to 13·8)	10·5 (7·4 to 14·2)	2·2 (-3·5 to 8·4)	3·5 (-2·1 to 9·4)	310·7 (221·0 to 423·7)	313·6 (219·6 to 426·5)	314·5 (221·7 to 428·8)	0·9 (-4·7 to 7·0)	0·3 (-5·1 to 6·1)
Low back and neck pain	48·1 (33·3 to 64·1)	45·3 (31·6 to 62·0)	42·9 (30·0 to 57·9)	-5·9 (-15·2 to 5·5)	-5·2 (-15·1 to 6·6)	1630·9 (1125·3 to 2178·4)	1641·8 (1145·0 to 2248·1)	1652·1 (1149·8 to 2213·7)	0·5 (-9·7 to 13·4)	0·8 (-10·0 to 13·0)
Low back pain	35·5 (23·8 to 48·7)	33·4 (22·8 to 46·2)	31·9 (21·7 to 44·0)	-5·6 (-15·3 to 4·9)	-4·9 (-14·6 to 7·4)	1203·2 (809·0 to 1657·0)	1206·7 (818·4 to 1674·7)	1216·3 (822·3 to 1667·7)	0·5 (-10·1 to 11·7)	0·8 (-10·2 to 13·0)
Neck pain	12·7 (8·4 to 17·7)	11·9 (8·0 to 16·9)	11·0 (7·4 to 15·4)	-6·9 (-25·2 to 23·1)	-7·0 (-27·4 to 18·0)	427·7 (280·4 to 602·9)	435·0 (290·4 to 624·2)	435·8 (295·1 to 609·5)	1·2 (-19·8 to 34·5)	0·3 (-23·4 to 29·2)
Gout	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-2·6 (-21·2 to 21·0)	2·7 (-16·8 to 26·5)	1·9 (1·3 to 2·6)	1·9 (1·3 to 2·7)	2·0 (1·3 to 2·7)	0·0 (-19·5 to 23·5)	3·9 (-15·7 to 28·8)
Other musculoskeletal disorders	8·2 (5·7 to 11·4)	8·6 (5·9 to 12·1)	8·5 (5·9 to 12·0)	5·6 (-1·8 to 14·6)	-1·7 (-7·9 to 6·9)	266·3 (186·7 to 370·4)	289·9 (198·0 to 403·1)	298·3 (206·0 to 416·3)	**8·7 (1·6 to 17·3)**	2·6 (-3·7 to 11·4)
Other non-communicable diseases	71·7 (55·1 to 93·5)	56·0 (41·4 to 76·5)	50·4 (36·2 to 69·4)	**-22·1 (-27·0 to -17·1)**	**-10·1 (-14·2 to -6·3)**	2784·1 (2207·7 to 3529·3)	2402·9 (1852·8 to 3167·5)	2115·0 (1575·6 to 2825·5)	**-13·8 (-19·0 to -8·5)**	**-12·1 (-18·4 to -6·5)**
Congenital anomalies	23·0 (20·5 to 25·1)	10·1 (9·0 to 11·4)	7·7 (6·5 to 9·2)	**-56·2 (-61·0 to -48·7)**	**-23·8 (-35·1 to -13·4)**	1082·8 (963·1 to 1180·0)	675·5 (604·0 to 757·5)	505·2 (416·0 to 611·6)	**-37·9 (-44·8 to -26·0)**	**-25·0 (-37·9 to -12·7)**
Neural tube defects	1·7 (0·6 to 2·1)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	**-91·2 (-93·7 to -57·7)**	-27·8 (-46·7 to 1·3)	83·3 (26·4 to 104·7)	9·9 (7·1 to 19·6)	7·6 (5·0 to 13·4)	**-89·3 (-92·2 to -35·7)**	-24·0 (-44·1 to 6·1)
Congenital heart anomalies	8·6 (7·3 to 9·9)	3·5 (3·1 to 4·1)	2·6 (1·9 to 3·2)	**-58·8 (-65·3 to -50·3)**	**-27·5 (-43·5 to -12·3)**	412·0 (350·5 to 479·7)	250·3 (217·3 to 288·5)	181·2 (136·9 to 226·1)	**-39·3 (-49·5 to -26·2)**	**-27·6 (-44·9 to -9·8)**
Orofacial clefts	0·1 (0·1 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-51·7 (-71·5 to -21·9)**	-28·6 (-53·2 to 6·6)	4·8 (2·5 to 10·5)	3·3 (1·7 to 6·5)	2·3 (1·2 to 4·6)	-30·8 (-58·8 to 19·0)	-31·3 (-59·0 to 9·0)
Down syndrome	1·3 (1·0 to 2·0)	1·0 (0·8 to 1·2)	0·8 (0·7 to 1·1)	**-25·2 (-47·9 to -8·0)**	-13·0 (-33·1 to 7·8)	57·4 (42·8 to 90·9)	55·4 (45·1 to 74·3)	47·4 (36·1 to 62·5)	-0·1 (-33·5 to 25·4)	-13·4 (-38·0 to 8·8)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-15·0 (-41·2 to 18·3)	-12·2 (-29·7 to 12·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	3·3 (-28·8 to 42·5)	1·7 (-17·8 to 31·2)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·3 (-39·2 to 63·4)	-6·5 (-48·1 to 62·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	21·1 (-26·8 to 94·0)	7·9 (-39·7 to 87·7)
Chromosomal unbalanced rearrangements	1·4 (1·1 to 1·7)	1·0 (0·8 to 1·3)	1·0 (0·7 to 1·2)	**-23·0 (-39·5 to -4·7)**	-8·3 (-26·1 to 11·4)	58·9 (45·5 to 76·8)	59·4 (46·6 to 74·4)	52·7 (39·5 to 66·2)	1·1 (-21·9 to 27·8)	-11·1 (-30·0 to 10·4)
Other congenital anomalies	9·9 (8·3 to 11·7)	4·4 (3·7 to 5·1)	3·2 (2·5 to 4·0)	**-55·9 (-63·6 to -44·8)**	**-27·1 (-39·8 to -11·6)**	466·3 (391·2 to 551·5)	297·1 (253·9 to 343·0)	214·0 (170·4 to 272·2)	**-36·2 (-47·8 to -18·9)**	**-27·8 (-42·0 to -10·5)**
Skin and subcutaneous diseases	13·3 (8·8 to 19·6)	12·6 (8·7 to 18·3)	10·8 (7·4 to 15·6)	-4·7 (-17·6 to 8·0)	**-14·4 (-21·4 to -8·2)**	493·0 (324·1 to 721·5)	525·2 (360·5 to 765·0)	509·5 (342·4 to 740·2)	7·1 (-5·2 to 19·8)	-3·1 (-10·0 to 4·1)
Dermatitis	3·6 (2·3 to 5·2)	3·1 (2·0 to 4·5)	2·7 (1·7 to 3·8)	**-14·7 (-17·5 to -11·8)**	**-12·4 (-14·8 to -9·8)**	135·9 (87·2 to 197·0)	135·8 (87·6 to 196·5)	136·0 (88·2 to 196·5)	0·0 (-2·6 to 2·6)	0·1 (-2·5 to 3·0)
Psoriasis	1·9 (1·3 to 2·7)	1·7 (1·2 to 2·4)	1·6 (1·1 to 2·2)	**-9·6 (-14·5 to -4·9)**	**-9·4 (-13·9 to -4·8)**	67·8 (46·0 to 95·5)	67·8 (46·0 to 94·6)	68·1 (46·1 to 95·7)	0·0 (-5·4 to 5·2)	0·4 (-5·0 to 5·7)
Cellulitis	0·1 (0·1 to 0·2)	0·4 (0·2 to 0·5)	0·3 (0·1 to 0·4)	235·6 (-22·1 to 380·9)	**-26·1 (-41·6 to -11·1)**	4·8 (3·2 to 7·4)	15·1 (6·6 to 18·5)	12·1 (5·6 to 15·2)	232·7 (-8·4 to 368·9)	**-20·0 (-35·2 to -4·9)**
Pyoderma	0·0 (0·0 to 0·1)	0·5 (0·1 to 0·6)	0·4 (0·1 to 0·5)	**1288·4 (6·2 to 1900·6)**	-12·5 (-29·8 to 10·7)	1·4 (0·8 to 3·4)	15·4 (3·7 to 18·5)	13·8 (2·9 to 17·8)	**1193·4 (8·7 to 1771·9)**	-11·7 (-27·6 to 10·8)
Scabies	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	-14·7 (-32·9 to 10·6)	-14·4 (-35·2 to 13·9)	7·8 (4·3 to 12·9)	8·1 (4·5 to 12·9)	8·1 (4·5 to 13·3)	3·6 (-18·2 to 34·7)	0·6 (-22·7 to 31·4)
Fungal skin diseases	1·2 (0·5 to 2·6)	1·1 (0·4 to 2·3)	1·0 (0·4 to 2·1)	**-10·7 (-12·4 to -8·8)**	**-10·5 (-13·4 to -7·7)**	43·9 (17·7 to 96·6)	43·9 (17·7 to 96·8)	44·1 (17·8 to 97·2)	0·0 (-0·7 to 0·9)	0·3 (-0·5 to 1·2)
Viral skin diseases	1·6 (0·9 to 2·5)	1·3 (0·7 to 2·0)	1·1 (0·6 to 1·7)	**-20·8 (-24·3 to -17·1)**	**-15·3 (-19·0 to -12·1)**	65·3 (37·3 to 101·8)	65·4 (37·2 to 102·4)	65·4 (37·3 to 102·4)	0·1 (-2·9 to 3·0)	0·1 (-2·9 to 3·1)
Acne vulgaris	0·8 (0·4 to 1·6)	0·8 (0·4 to 1·4)	0·5 (0·2 to 0·9)	-7·8 (-28·1 to 22·2)	**-33·4 (-49·2 to -16·0)**	34·0 (15·3 to 65·4)	36·3 (16·9 to 68·9)	33·6 (15·6 to 64·3)	6·6 (-17·2 to 41·4)	-6·6 (-29·5 to 18·9)
Alopecia areata	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	-11·4 (-28·8 to 12·2)	-3·8 (-22·9 to 19·6)	4·0 (2·5 to 6·0)	3·9 (2·5 to 6·0)	4·0 (2·5 to 6·1)	-1·2 (-19·3 to 23·7)	1·6 (-16·9 to 23·2)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-7·2 (-27·8 to 20·9)	-5·7 (-24·7 to 21·3)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·8 (-21·1 to 30·5)	0·3 (-19·0 to 26·8)
Urticaria	2·4 (1·3 to 4·1)	2·2 (1·3 to 3·4)	1·7 (1·0 to 2·7)	-10·4 (-49·1 to 65·8)	-20·1 (-47·5 to 16·1)	86·0 (45·8 to 142·2)	83·3 (46·7 to 129·1)	75·8 (44·2 to 116·0)	-1·3 (-44·6 to 80·2)	-9·7 (-41·7 to 38·6)
Decubitus ulcer	0·1 (0·0 to 0·1)	0·3 (0·2 to 0·4)	0·3 (0·1 to 0·4)	**327·4 (61·4 to 474·8)**	-3·7 (-21·9 to 19·0)	2·4 (1·6 to 3·5)	9·7 (5·1 to 11·7)	8·9 (4·3 to 11·6)	**320·8 (60·2 to 464·5)**	-8·6 (-25·2 to 12·4)
Other skin and subcutaneous diseases	1·2 (0·5 to 2·6)	1·1 (0·5 to 2·6)	1·1 (0·4 to 2·5)	-4·1 (-13·4 to 6·3)	**-7·0 (-12·0 to -2·0)**	39·8 (16·8 to 88·2)	40·5 (17·2 to 88·8)	39·7 (17·0 to 86·2)	2·1 (-4·3 to 9·2)	-2·1 (-6·3 to 1·5)
Sense organ diseases	26·5 (17·6 to 38·3)	25·0 (16·8 to 36·3)	24·7 (16·7 to 35·7)	**-5·6 (-10·3 to -1·3)**	-0·9 (-6·3 to 4·7)	866·3 (575·0 to 1251·1)	828·9 (550·7 to 1199·5)	788·4 (526·2 to 1144·9)	-4·3 (-9·1 to 0·3)	**-4·9 (-9·5 to -0·2)**
Glaucoma	0·2 (0·2 to 0·4)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·4)	-1·9 (-17·6 to 16·1)	2·5 (-17·4 to 21·2)	7·9 (5·0 to 11·3)	7·7 (5·0 to 11·1)	7·3 (4·7 to 10·6)	-1·2 (-16·8 to 15·5)	-5·2 (-21·4 to 9·9)
Cataract	1·5 (0·9 to 2·2)	1·4 (0·8 to 2·0)	1·3 (0·8 to 2·0)	-9·7 (-23·7 to 3·1)	-1·7 (-15·0 to 11·4)	47·0 (29·4 to 68·8)	39·8 (24·5 to 58·3)	34·9 (21·1 to 53·1)	**-14·8 (-26·7 to -3·4)**	-12·2 (-23·9 to 0·6)
Macular degeneration	0·4 (0·2 to 0·6)	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	-13·1 (-32·4 to 11·3)	**32·4 (4·5 to 69·4)**	11·0 (6·7 to 17·0)	9·6 (6·0 to 15·1)	12·1 (7·5 to 18·6)	-11·8 (-30·8 to 11·8)	**25·9 (1·6 to 61·7)**
Uncorrected refractive error	5·3 (3·0 to 8·8)	5·1 (2·8 to 8·7)	4·7 (2·7 to 7·9)	-3·1 (-12·5 to 10·6)	-8·1 (-16·7 to 0·5)	176·0 (101·1 to 294·5)	179·2 (99·3 to 302·4)	163·4 (93·7 to 273·1)	1·1 (-8·4 to 14·2)	**-8·6 (-17·0 to 0·0)**
Age-related and other hearing loss	16·6 (11·1 to 23·4)	15·8 (10·7 to 22·5)	16·1 (11·0 to 22·5)	-4·4 (-10·4 to 1·2)	1·7 (-5·4 to 9·2)	533·9 (354·2 to 750·5)	506·5 (341·9 to 720·3)	486·8 (328·0 to 686·5)	-5·2 (-11·0 to 0·8)	-3·8 (-10·5 to 2·7)
Other vision loss	0·8 (0·5 to 1·2)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·8)	**-21·3 (-30·4 to -10·5)**	-11·6 (-21·5 to 1·1)	27·6 (18·2 to 40·1)	22·9 (15·1 to 32·8)	20·7 (13·8 to 30·3)	**-16·9 (-25·9 to -5·4)**	-9·9 (-19·2 to 1·1)
Other sense organ diseases	1·7 (1·0 to 2·5)	1·4 (0·9 to 2·1)	1·3 (0·8 to 2·0)	**-15·3 (-21·0 to -9·4)**	-6·0 (-12·8 to 1·8)	63·0 (38·9 to 93·3)	63·2 (39·2 to 93·7)	63·1 (38·6 to 93·8)	0·2 (-6·0 to 7·6)	-0·2 (-7·0 to 7·0)
Oral disorders	6·4 (4·0 to 9·8)	6·5 (4·1 to 9·8)	5·9 (3·7 to 8·9)	2·4 (-2·5 to 7·4)	**-9·8 (-13·0 to -6·5)**	213·8 (131·8 to 328·2)	223·6 (137·4 to 339·8)	209·8 (128·2 to 321·0)	**4·6 (0·7 to 9·2)**	**-6·4 (-10·1 to -2·2)**
Deciduous caries	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-48·1 (-51·8 to -43·5)**	1·4 (-6·6 to 10·4)	1·8 (0·8 to 3·5)	1·7 (0·8 to 3·4)	1·7 (0·8 to 3·3)	-2·3 (-9·4 to 6·5)	-0·2 (-8·2 to 8·9)
Permanent caries	0·7 (0·3 to 1·4)	0·6 (0·3 to 1·2)	0·5 (0·2 to 1·0)	-10·1 (-20·0 to 0·5)	**-14·1 (-22·6 to -2·7)**	25·9 (11·6 to 51·5)	26·7 (12·1 to 52·6)	26·5 (12·1 to 51·5)	2·8 (-8·5 to 16·0)	-1·2 (-11·4 to 12·0)
Periodontal diseases	1·2 (0·5 to 2·5)	1·1 (0·4 to 2·2)	1·1 (0·4 to 2·3)	**-11·2 (-17·1 to -4·2)**	1·3 (-5·2 to 8·2)	40·1 (16·2 to 81·6)	38·3 (15·4 to 78·6)	40·5 (16·2 to 83·3)	-4·8 (-11·1 to 2·8)	5·9 (-1·1 to 13·3)
Edentulism and severe tooth loss	3·0 (2·0 to 4·1)	3·5 (2·4 to 4·8)	3·1 (2·1 to 4·2)	**17·7 (11·6 to 24·6)**	**-12·2 (-16·7 to -7·4)**	93·3 (62·8 to 128·5)	104·3 (71·1 to 142·9)	88·6 (60·1 to 122·4)	**11·8 (6·0 to 18·3)**	**-15·1 (-19·5 to -10·2)**
Other oral disorders	1·5 (0·9 to 2·2)	1·3 (0·8 to 2·0)	1·2 (0·7 to 1·7)	**-11·3 (-17·3 to -4·0)**	**-11·1 (-18·0 to -2·4)**	52·7 (32·9 to 79·5)	52·7 (32·8 to 80·2)	52·6 (33·1 to 78·6)	-0·3 (-6·9 to 7·8)	-0·3 (-8·1 to 9·1)
Sudden infant death syndrome	2·5 (1·4 to 4·3)	1·7 (0·9 to 2·4)	1·3 (0·7 to 1·9)	-30·0 (-67·9 to 30·9)	-28·4 (-53·8 to 25·8)	128·2 (69·6 to 218·6)	149·7 (77·6 to 205·1)	102·1 (59·6 to 157·5)	20·6 (-44·3 to 126·9)	-33·2 (-57·0 to 17·2)
Injuries	177·1 (164·7 to 187·1)	116·4 (109·8 to 126·9)	68·6 (61·4 to 83·2)	**-35·2 (-37·6 to -26·4)**	**-41·5 (-45·3 to -33·5)**	6526·1 (6072·1 to 6871·1)	4836·2 (4576·2 to 5295·0)	3087·7 (2785·5 to 3739·3)	**-27·0 (-29·7 to -16·6)**	**-36·7 (-40·7 to -28·1)**
Transport injuries	56·7 (52·7 to 60·7)	29·7 (27·1 to 32·2)	13·3 (11·7 to 15·0)	**-47·6 (-50·2 to -44·7)**	**-55·4 (-58·8 to -51·7)**	2116·7 (1977·5 to 2256·3)	1250·7 (1140·8 to 1344·7)	623·1 (546·1 to 697·5)	**-41·0 (-44·1 to -37·7)**	**-50·2 (-54·4 to -46·0)**
Road injuries	51·8 (48·2 to 55·5)	26·7 (24·3 to 28·9)	11·6 (10·1 to 13·1)	**-48·6 (-51·5 to -45·6)**	**-56·6 (-60·2 to -53·0)**	1939·9 (1808·1 to 2068·5)	1127·2 (1024·5 to 1212·5)	546·5 (474·0 to 612·8)	**-41·9 (-45·8 to -38·4)**	**-51·5 (-55·9 to -47·4)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Pedestrian road injuries	15·0 (10·8 to 19·0)	8·1 (6·3 to 10·4)	3·7 (2·8 to 4·6)	**-46·1 (-57·0 to -26·8)**	**-54·6 (-64·6 to -45·9)**	547·1 (393·6 to 700·7)	335·6 (253·1 to 433·1)	162·7 (118·8 to 209·4)	**-39·2 (-51·7 to -16·9)**	**-51·3 (-62·6 to -41·8)**
Cyclist road injuries	3·8 (3·0 to 4·8)	2·2 (1·7 to 2·7)	1·1 (0·8 to 1·3)	**-43·2 (-52·3 to -29·9)**	**-50·9 (-58·5 to -43·6)**	135·3 (107·9 to 175·5)	84·4 (66·9 to 104·8)	44·6 (34·3 to 55·4)	**-37·5 (-48·8 to -23·0)**	**-47·0 (-55·8 to -38·4)**
Motorcyclist road injuries	3·9 (2·6 to 5·4)	1·7 (1·3 to 2·5)	0·8 (0·5 to 1·0)	**-56·7 (-67·1 to -40·2)**	**-51·9 (-65·6 to -35·3)**	150·4 (101·1 to 212·4)	73·1 (54·0 to 107·7)	42·0 (27·1 to 55·3)	**-51·6 (-63·8 to -32·3)**	**-42·5 (-60·3 to -20·4)**
Motor vehicle road injuries	24·1 (19·4 to 31·0)	14·5 (11·7 to 16·6)	6·0 (4·8 to 7·0)	**-37·8 (-52·0 to -27·0)**	**-58·8 (-63·5 to -53·3)**	907·0 (730·4 to 1176·6)	625·9 (505·5 to 716·4)	294·1 (235·6 to 345·8)	**-28·8 (-46·0 to -16·2)**	**-53·0 (-58·4 to -46·3)**
Other road injuries	5·2 (0·6 to 9·3)	0·2 (0·1 to 0·4)	0·1 (0·0 to 0·1)	**-97·2 (-98·3 to -58·6)**	**-65·9 (-74·6 to -53·9)**	200·1 (21·1 to 357·7)	8·2 (5·4 to 19·7)	3·0 (1·9 to 7·4)	**-96·9 (-98·1 to -52·9)**	**-63·6 (-72·9 to -48·6)**
Other transport injuries	4·8 (4·0 to 5·9)	3·0 (2·6 to 3·7)	1·7 (1·4 to 2·0)	**-37·1 (-47·1 to -24·9)**	**-43·9 (-50·9 to -36·3)**	176·9 (144·4 to 219·2)	123·5 (104·0 to 150·1)	76·5 (63·2 to 92·1)	**-29·9 (-41·8 to -15·9)**	**-37·9 (-46·1 to -28·9)**
Unintentional injuries	74·7 (65·3 to 81·0)	52·3 (47·9 to 59·2)	34·0 (29·1 to 45·7)	**-31·7 (-36·4 to -16·8)**	**-36·8 (-40·9 to -20·5)**	2758·6 (2398·2 to 2988·3)	2182·4 (1999·3 to 2484·4)	1488·7 (1274·6 to 2032·9)	**-23·2 (-28·4 to -4·4)**	**-33·9 (-38·4 to -15·3)**
Falls	20·8 (17·0 to 23·3)	15·6 (13·9 to 18·3)	10·9 (8·8 to 14·5)	**-25·9 (-32·5 to -8·7)**	**-31·5 (-38·8 to -16·1)**	718·6 (586·6 to 800·8)	579·0 (514·0 to 676·1)	408·7 (335·5 to 543·7)	**-20·8 (-28·0 to -1·8)**	**-30·4 (-38·1 to -14·8)**
Drowning	20·9 (14·9 to 24·0)	12·5 (10·7 to 17·6)	7·7 (5·8 to 15·5)	**-46·7 (-53·4 to -1·6)**	**-43·7 (-50·4 to -5·4)**	822·7 (586·3 to 948·0)	595·2 (507·6 to 850·9)	410·3 (305·3 to 839·1)	-35·5 (-44·0 to 21·5)	-37·3 (-44·8 to 5·1)
Fire, heat, and hot substances	10·7 (8·5 to 12·4)	8·0 (6·7 to 9·6)	5·0 (4·1 to 7·3)	**-25·4 (-37·0 to -4·9)**	**-39·7 (-49·6 to -7·1)**	401·8 (318·8 to 467·8)	348·0 (293·4 to 420·4)	223·3 (180·9 to 340·6)	-14·2 (-27·1 to 10·1)	**-38·0 (-47·9 to -5·1)**
Poisonings	5·3 (3·9 to 6·2)	2·9 (2·4 to 3·9)	1·3 (1·0 to 2·1)	**-46·6 (-52·3 to -27·0)**	**-57·9 (-63·6 to -41·8)**	195·4 (144·6 to 229·0)	122·2 (103·8 to 168·6)	58·0 (47·2 to 95·9)	**-39·1 (-45·8 to -17·0)**	**-53·8 (-60·1 to -36·9)**
Exposure to mechanical forces	7·2 (6·1 to 8·6)	5·3 (4·5 to 6·4)	3·5 (2·9 to 4·3)	**-25·8 (-33·6 to -19·5)**	**-34·5 (-39·5 to -28·6)**	264·7 (224·5 to 316·6)	219·9 (187·1 to 259·6)	154·8 (128·4 to 186·9)	**-16·6 (-25·8 to -9·3)**	**-29·7 (-35·6 to -23·0)**
Unintentional firearm injuries	0·2 (0·2 to 0·3)	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	**-52·5 (-62·2 to -36·3)**	**-60·3 (-66·1 to -51·4)**	9·6 (7·5 to 12·0)	5·3 (4·4 to 6·3)	2·4 (2·0 to 3·1)	**-44·9 (-56·4 to -26·6)**	**-54·8 (-61·6 to -44·5)**
Unintentional suffocation	0·3 (0·2 to 0·4)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-44·8 (-64·8 to -17·7)**	**-35·7 (-52·1 to -5·5)**	11·6 (7·8 to 18·5)	8·1 (6·1 to 11·0)	5·5 (4·1 to 7·9)	-28·3 (-56·1 to 9·3)	-33·0 (-51·9 to 5·4)
Other exposure to mechanical forces	6·7 (5·6 to 8·1)	5·1 (4·2 to 6·1)	3·4 (2·7 to 4·1)	**-23·9 (-32·2 to -17·3)**	**-33·9 (-39·0 to -27·7)**	243·5 (205·2 to 293·7)	206·4 (173·6 to 246·9)	146·8 (121·0 to 178·4)	**-14·8 (-24·1 to -7·1)**	**-28·9 (-35·0 to -21·9)**
Adverse effects of medical treatment	0·9 (0·8 to 1·2)	0·9 (0·7 to 1·1)	0·7 (0·5 to 0·9)	0·3 (-19·2 to 17·9)	**-25·7 (-44·0 to -7·5)**	31·4 (26·5 to 40·7)	33·4 (27·7 to 40·1)	25·0 (18·5 to 32·6)	8·2 (-12·6 to 24·8)	**-25·6 (-43·7 to -6·6)**
Animal contact	0·4 (0·3 to 0·4)	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	-24·2 (-34·3 to 2·9)	**-23·2 (-29·5 to -6·4)**	13·0 (10·4 to 15·8)	11·2 (9·2 to 14·3)	9·1 (7·2 to 12·8)	-15·8 (-26·3 to 13·0)	**-19·0 (-25·7 to -3·4)**
Venomous animal contact	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-20·8 (-36·8 to 6·7)	**-21·5 (-30·7 to -7·7)**	4·7 (3·6 to 6·0)	4·3 (3·5 to 6·0)	3·6 (2·8 to 5·3)	-10·2 (-27·5 to 19·5)	**-16·6 (-26·5 to -3·3)**
Non-venomous animal contact	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-25·6 (-34·9 to 1·8)	**-24·4 (-31·6 to -4·5)**	8·3 (6·2 to 10·2)	6·9 (5·6 to 8·8)	5·6 (4·3 to 7·9)	-18·2 (-27·7 to 10·5)	**-20·7 (-27·7 to -2·4)**
Foreign body	4·2 (2·9 to 6·4)	3·2 (2·1 to 4·5)	1·9 (1·2 to 2·8)	**-23·5 (-36·7 to -8·2)**	**-40·1 (-52·0 to -24·7)**	157·6 (109·8 to 240·4)	138·8 (93·0 to 194·3)	87·2 (55·1 to 123·0)	-11·2 (-26·7 to 6·4)	**-37·3 (-50·5 to -22·2)**
Pulmonary aspiration and foreign body in airway	4·1 (2·8 to 6·3)	3·1 (2·0 to 4·4)	1·9 (1·1 to 2·7)	**-23·7 (-37·5 to -8·0)**	**-41·0 (-53·2 to -25·2)**	152·9 (105·2 to 236·1)	134·5 (88·6 to 189·7)	83·3 (51·2 to 119·0)	-11·3 (-27·1 to 6·9)	**-38·3 (-51·8 to -22·8)**
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-14·1 (-18·4 to -9·4)**	**-8·2 (-13·6 to -3·0)**	1·2 (0·8 to 1·8)	1·2 (0·7 to 1·8)	1·2 (0·7 to 1·8)	-2·8 (-8·4 to 3·1)	0·4 (-6·3 to 6·9)
Foreign body in other body part	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-18·2 (-23·6 to -12·6)**	**-16·9 (-22·9 to -11·1)**	3·4 (2·7 to 4·3)	3·1 (2·5 to 3·9)	2·7 (2·1 to 3·5)	**-9·5 (-15·6 to -3·6)**	**-12·4 (-19·4 to -6·3)**
Other unintentional injuries	4·3 (3·5 to 5·3)	3·5 (2·8 to 4·4)	2·9 (2·2 to 3·6)	**-18·4 (-27·5 to -10·0)**	**-19·1 (-25·8 to -11·4)**	153·4 (123·6 to 187·2)	134·8 (109·3 to 165·0)	112·3 (89·3 to 140·3)	**-11·8 (-23·0 to -1·8)**	**-16·9 (-24·8 to -8·4)**
Self-harm and interpersonal violence	45·8 (40·3 to 49·9)	34·3 (31·1 to 42·1)	21·3 (18·5 to 27·3)	**-25·9 (-31·4 to -8·6)**	**-37·8 (-48·2 to -28·8)**	1650·8 (1456·1 to 1798·2)	1402·7 (1271·4 to 1725·1)	975·9 (826·8 to 1232·9)	-15·9 (-22·5 to 2·8)	**-30·2 (-43·5 to -20·0)**
Self-harm	32·9 (29·3 to 37·6)	24·3 (22·3 to 31·6)	16·1 (13·5 to 21·1)	**-27·3 (-33·6 to -7·7)**	**-33·0 (-47·9 to -23·2)**	1174·3 (1043·6 to 1344·5)	979·4 (899·3 to 1273·6)	731·2 (587·7 to 932·1)	-17·5 (-24·9 to 4·0)	**-24·5 (-43·8 to -12·9)**
Interpersonal violence	12·8 (8·7 to 14·8)	10·1 (7·6 to 13·5)	5·2 (4·0 to 7·2)	-23·6 (-31·3 to 3·4)	**-48·7 (-55·3 to -36·6)**	476·5 (323·7 to 551·0)	423·3 (321·8 to 564·4)	244·7 (187·8 to 335·5)	-13·7 (-22·6 to 16·9)	**-43·1 (-50·5 to -28·9)**
Assault by firearm	1·5 (0·6 to 2·4)	0·8 (0·5 to 1·5)	0·3 (0·2 to 0·7)	-38·8 (-70·7 to 8·6)	**-60·0 (-71·0 to -32·9)**	57·5 (22·4 to 90·7)	35·2 (20·7 to 65·0)	17·2 (10·2 to 35·5)	-29·7 (-65·9 to 25·7)	**-53·6 (-66·7 to -21·8)**
Assault by sharp object	5·6 (3·6 to 7·5)	4·8 (3·3 to 6·4)	2·7 (1·9 to 4·1)	-14·9 (-29·3 to 10·0)	**-45·3 (-55·1 to -24·9)**	207·0 (131·6 to 274·9)	200·5 (137·4 to 266·8)	125·5 (90·3 to 195·0)	-3·8 (-20·4 to 25·4)	**-38·8 (-49·8 to -15·5)**
Assault by other means	5·7 (4·0 to 7·3)	4·4 (3·3 to 6·0)	2·2 (1·6 to 3·0)	**-21·3 (-36·5 to -0·3)**	**-50·8 (-59·2 to -38·2)**	212·0 (152·5 to 273·8)	187·6 (138·1 to 250·9)	102·0 (73·1 to 137·0)	-11·1 (-28·2 to 12·7)	**-46·1 (-55·4 to -32·5)**
Forces of nature, war, and legal intervention	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	**-97·3 (-99·4 to -92·6)**	-	0·3 (0·3 to 1·1)	0·0 (0·0 to 0·0)	-	**-97·1 (-99·4 to -92·1)**
Exposure to forces of nature	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	-14·5 (-37·9 to 15·0)	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	-9·7 (-35·4 to 23·1)
Collective violence and legal intervention	-	0·0 (0·0 to 0·0)	-	-	-	-	0·3 (0·3 to 1·0)	-	-	-

Web Table 9. Lebanon all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	1129·7 (922·7 to 1446·7)	929·8 (789·2 to 1092·3)	1082·4 (917·4 to 1264·6)	**-16·9 (-32·2 to -2·2)**	**16·5 (9·0 to 23·3)**	46684·9 (37787·9 to 59914·0)	27044·5 (23155·0 to 31574·7)	23980·8 (20465·0 to 27839·4)	**-41·6 (-52·4 to -31·2)**	**-11·2 (-16·9 to -6·2)**
Communicable, maternal, neonatal, and nutritional diseases	178·7 (156·2 to 209·9)	106·1 (90·9 to 126·0)	104·3 (85·2 to 137·3)	**-40·5 (-49·8 to -30·5)**	-3·0 (-12·7 to 14·4)	5321·4 (4670·9 to 6221·8)	3078·8 (2668·5 to 3599·9)	2551·2 (2103·7 to 3242·8)	**-42·1 (-50·6 to -33·3)**	**-18·1 (-26·5 to -4·9)**
HIV/AIDS and tuberculosis	2·5 (1·5 to 3·8)	3·3 (1·5 to 12·2)	7·0 (1·9 to 32·2)	-1·7 (-33·5 to 247·7)	66·7 (-3·6 to 304·9)	111·8 (66·9 to 166·8)	89·3 (42·6 to 322·1)	140·7 (39·0 to 639·9)	-40·8 (-59·6 to 106·2)	22·7 (-27·3 to 196·2)
Tuberculosis	2·0 (1·2 to 2·6)	1·4 (1·1 to 1·7)	1·4 (1·1 to 1·8)	**-28·9 (-43·5 to -0·4)**	1·1 (-10·9 to 16·2)	90·6 (53·2 to 117·9)	40·0 (31·4 to 48·5)	30·2 (22·3 to 38·0)	**-55·8 (-64·9 to -38·4)**	**-24·9 (-33·8 to -14·0)**
HIV/AIDS	0·5 (0·0 to 1·8)	1·9 (0·2 to 10·9)	5·6 (0·5 to 31·1)	202·3 (-22·7 to 1929·1)	207·9 (-9·3 to 727·1)	21·2 (1·3 to 73·6)	49·3 (4·6 to 284·5)	110·5 (9·7 to 618·3)	79·4 (-56·0 to 1099·1)	138·6 (-30·4 to 530·6)
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·6)	0·3 (0·0 to 1·6)	119·3 (-44·1 to 1335·8)	167·2 (-22·6 to 614·7)	1·8 (0·1 to 5·8)	3·0 (0·3 to 16·7)	5·6 (0·5 to 30·6)	30·3 (-67·6 to 724·0)	105·3 (-39·9 to 440·5)
HIV/AIDS resulting in other diseases	0·5 (0·0 to 1·6)	1·8 (0·2 to 10·3)	5·3 (0·5 to 29·7)	210·1 (-21·3 to 1980·9)	210·9 (-8·3 to 734·5)	19·4 (1·2 to 68·0)	46·3 (4·3 to 268·0)	104·9 (9·2 to 585·0)	83·4 (-55·0 to 1135·8)	140·7 (-29·7 to 537·0)
Diarrhea, lower respiratory, and other common infectious diseases	68·6 (53·2 to 99·6)	30·6 (24·8 to 38·9)	28·6 (23·1 to 36·3)	**-54·5 (-70·0 to -38·4)**	-6·3 (-24·5 to 15·6)	2044·2 (1615·9 to 2922·7)	892·1 (722·7 to 1123·3)	715·2 (577·9 to 906·8)	**-55·6 (-69·9 to -41·0)**	-19·9 (-35·5 to 0·7)
Diarrheal diseases	17·6 (10·8 to 28·5)	6·9 (5·1 to 9·1)	6·9 (5·1 to 9·1)	**-59·9 (-74·3 to -36·4)**	0·5 (-20·7 to 22·1)	525·0 (334·3 to 811·9)	207·6 (151·2 to 276·5)	176·2 (131·5 to 232·0)	**-59·7 (-73·3 to -38·8)**	-14·5 (-33·8 to 5·1)
Intestinal infectious diseases	5·9 (3·0 to 9·8)	6·2 (3·3 to 10·5)	6·2 (3·3 to 10·8)	2·2 (-26·5 to 67·4)	-0·2 (-26·7 to 39·1)	177·3 (92·2 to 291·0)	155·1 (83·7 to 261·8)	144·5 (77·2 to 251·8)	-14·0 (-37·6 to 35·8)	-7·6 (-31·8 to 27·3)
Typhoid fever	3·6 (1·6 to 6·5)	4·2 (2·1 to 7·5)	4·4 (2·1 to 8·0)	16·4 (-16·1 to 86·5)	4·6 (-26·0 to 47·6)	106·7 (47·8 to 192·2)	103·5 (51·9 to 186·0)	101·1 (49·8 to 183·1)	-3·4 (-30·5 to 50·0)	-3·0 (-29·8 to 35·7)
Paratyphoid fever	1·0 (0·4 to 1·9)	1·2 (0·6 to 2·2)	1·2 (0·6 to 2·4)	16·9 (-22·8 to 97·8)	4·9 (-28·5 to 58·1)	29·8 (13·3 to 56·1)	29·9 (14·0 to 55·6)	29·4 (14·6 to 56·1)	-1·0 (-33·3 to 63·4)	-1·3 (-31·7 to 45·4)
Other intestinal infectious diseases	1·4 (0·6 to 2·5)	0·8 (0·3 to 1·5)	0·6 (0·2 to 1·1)	-43·8 (-77·5 to 52·5)	-29·5 (-75·5 to 104·6)	40·8 (18·1 to 72·4)	21·8 (8·8 to 41·3)	14·0 (5·0 to 29·1)	-47·9 (-79·4 to 33·7)	-36·6 (-79·5 to 97·6)
Lower respiratory infections	25·1 (15·9 to 35·3)	9·9 (7·4 to 13·8)	8·9 (6·7 to 12·9)	**-61·0 (-72·9 to -36·5)**	-10·0 (-27·9 to 12·9)	768·3 (510·1 to 1091·7)	314·1 (235·7 to 427·2)	233·5 (176·0 to 320·4)	**-59·5 (-70·9 to -37·3)**	**-25·9 (-40·6 to -5·4)**
Upper respiratory infections	0·7 (0·4 to 1·1)	0·9 (0·5 to 1·5)	1·1 (0·6 to 1·7)	**38·4 (20·3 to 62·5)**	**15·5 (3·5 to 32·7)**	22·6 (13·1 to 37·9)	22·7 (13·0 to 37·7)	22·2 (12·7 to 36·8)	0·0 (-13·1 to 17·2)	-2·1 (-12·2 to 12·0)
Otitis media	0·6 (0·4 to 1·0)	0·8 (0·5 to 1·3)	0·9 (0·5 to 1·4)	**26·8 (15·8 to 37·6)**	7·5 (-6·1 to 21·7)	21·3 (13·5 to 33·4)	20·1 (12·4 to 31·6)	18·7 (11·4 to 29·7)	-5·8 (-13·6 to 2·6)	-6·7 (-17·5 to 5·1)
Meningitis	3·8 (2·5 to 5·5)	1·9 (1·4 to 2·4)	1·6 (1·2 to 2·0)	**-51·2 (-65·8 to -28·5)**	-15·9 (-31·1 to 1·4)	122·1 (82·4 to 166·2)	52·4 (39·7 to 65·8)	36·8 (26·9 to 46·9)	**-57·1 (-68·7 to -39·6)**	**-30·1 (-42·5 to -13·6)**
Pneumococcal meningitis	0·9 (0·6 to 1·2)	0·5 (0·4 to 0·6)	0·4 (0·3 to 0·6)	**-41·8 (-60·1 to -15·0)**	-15·4 (-34·9 to 5·3)	29·1 (18·8 to 39·6)	13·6 (10·6 to 17·4)	9·5 (7·1 to 12·4)	**-52·5 (-66·1 to -33·2)**	**-29·9 (-45·9 to -12·9)**
H influenzae type B meningitis	1·2 (0·7 to 1·9)	0·5 (0·3 to 0·6)	0·4 (0·2 to 0·5)	**-60·5 (-76·3 to -35·1)**	-19·6 (-41·2 to 15·6)	34·3 (20·6 to 52·9)	13·0 (8·8 to 17·6)	9·1 (6·0 to 12·8)	**-61·6 (-76·4 to -38·0)**	-30·5 (-49·6 to 0·9)
Meningococcal meningitis	1·0 (0·6 to 1·5)	0·5 (0·3 to 0·6)	0·4 (0·3 to 0·5)	**-54·4 (-71·0 to -27·5)**	-16·2 (-40·0 to 14·5)	32·0 (20·6 to 45·9)	13·2 (9·6 to 17·5)	9·2 (6·3 to 12·0)	**-58·4 (-72·9 to -36·7)**	**-29·4 (-49·4 to -4·8)**
Other meningitis	0·8 (0·5 to 1·1)	0·5 (0·3 to 0·6)	0·4 (0·3 to 0·5)	**-40·7 (-57·7 to -14·9)**	-12·0 (-31·8 to 16·1)	26·7 (17·4 to 37·3)	12·6 (9·0 to 16·8)	9·0 (6·4 to 12·3)	**-52·4 (-65·0 to -34·5)**	**-29·1 (-44·8 to -7·1)**
Encephalitis	1·4 (0·9 to 2·2)	1·1 (0·8 to 1·6)	1·1 (0·8 to 1·7)	-19·3 (-45·6 to 26·9)	0·4 (-15·9 to 19·6)	44·0 (28·4 to 67·5)	30·6 (21·6 to 44·6)	26·1 (17·8 to 39·1)	-30·9 (-50·0 to 3·9)	-15·3 (-30·3 to 1·9)
Diphtheria	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-17·5 (-95·2 to 1174·2)	-25·0 (-94·7 to 913·4)	0·8 (0·1 to 3·2)	0·5 (0·1 to 2·1)	0·4 (0·0 to 1·3)	-23·9 (-95·4 to 1038·9)	-30·7 (-95·8 to 901·7)
Whooping cough	0·6 (0·0 to 2·8)	1·1 (0·1 to 4·4)	0·6 (0·0 to 2·8)	95·6 (-94·3 to 7947·0)	-31·3 (-97·8 to 1525·5)	15·5 (0·5 to 74·8)	32·8 (1·7 to 138·4)	18·4 (1·2 to 82·9)	125·2 (-93·4 to 9123·3)	-34·0 (-97·8 to 1452·7)
Tetanus	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-52·1 (-72·7 to -23·2)**	-7·8 (-35·8 to 13·4)	2·5 (1·8 to 3·2)	0·9 (0·5 to 1·3)	0·7 (0·3 to 1·0)	**-63·0 (-77·9 to -41·1)**	**-24·9 (-47·6 to -7·9)**
Measles	12·6 (0·5 to 55·6)	1·7 (0·1 to 10·6)	1·1 (0·0 to 6·3)	-89·1 (-99·7 to 217·2)	-31·4 (-98·4 to 2162·6)	339·1 (12·7 to 1511·3)	50·5 (1·6 to 314·0)	33·2 (0·9 to 186·9)	-88·0 (-99·7 to 252·3)	-31·0 (-98·4 to 2167·9)
Varicella and herpes zoster	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	12·7 (-46·8 to 109·4)	18·5 (-27·4 to 92·3)	5·7 (3·3 to 9·2)	4·7 (3·1 to 7·2)	4·4 (2·8 to 6·7)	-15·7 (-54·6 to 48·6)	-6·6 (-44·8 to 54·3)
Neglected tropical diseases and malaria	1·8 (1·3 to 2·4)	2·0 (1·5 to 2·7)	1·8 (1·3 to 2·4)	10·2 (-12·7 to 46·1)	-10·7 (-26·2 to 3·2)	56·6 (41·9 to 72·1)	49·8 (37·1 to 66·0)	42·8 (31·5 to 57·7)	-12·2 (-30·2 to 14·7)	-13·5 (-28·9 to 0·6)
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	55·4 (-26·0 to 232·2)	31·3 (-34·9 to 225·6)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	8·2 (-48·0 to 130·8)	10·8 (-45·4 to 175·7)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·7)	0·3 (0·2 to 0·5)	-3·7 (-49·1 to 70·8)	-25·6 (-64·3 to 28·5)	15·4 (10·1 to 21·8)	12·3 (6·8 to 19·0)	7·3 (4·4 to 10·3)	-20·2 (-57·1 to 43·4)	-37·9 (-69·5 to 14·8)
Visceral leishmaniasis	0·5 (0·3 to 0·7)	0·4 (0·2 to 0·7)	0·3 (0·2 to 0·4)	-5·9 (-53·2 to 70·9)	-28·0 (-67·7 to 31·4)	14·9 (9·7 to 21·4)	11·7 (6·1 to 18·5)	6·8 (3·9 to 9·9)	-21·5 (-60·1 to 46·3)	-40·0 (-71·8 to 18·4)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	59·3 (-0·4 to 209·9)	0·5 (-38·3 to 114·2)	0·5 (0·2 to 1·1)	0·6 (0·2 to 1·2)	0·5 (0·2 to 1·2)	17·1 (-27·7 to 113·5)	-14·2 (-47·7 to 81·6)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-24·1 (-81·2 to 213·0)	-61·5 (-87·3 to 25·7)	0·6 (0·2 to 1·3)	0·3 (0·1 to 0·7)	0·1 (0·0 to 0·2)	-50·1 (-87·2 to 105·1)	**-73·1 (-91·3 to -14·9)**
Cystic echinococcosis	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-21·6 (-31·9 to -5·6)**	-5·0 (-14·3 to 6·1)	5·7 (4·8 to 6·5)	3·0 (2·6 to 3·6)	2·4 (1·9 to 2·8)	**-46·7 (-53·5 to -37·6)**	**-22·8 (-30·1 to -14·1)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-26·1 (-41·6 to 19·9)	6·4 (-11·4 to 22·0)	1·0 (0·7 to 1·3)	0·6 (0·5 to 0·8)	0·5 (0·4 to 0·7)	**-42·9 (-54·4 to -11·1)**	-9·1 (-23·7 to 4·6)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-26·4 (-62·4 to 13·7)	-15·3 (-30·9 to 5·1)	1·8 (1·2 to 2·7)	1·0 (0·4 to 1·4)	0·7 (0·3 to 1·1)	**-44·8 (-71·8 to -16·9)**	**-25·7 (-39·2 to -7·2)**
Intestinal nematode infections	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	45·3 (-92·1 to 1299·5)	32·1 (-87·0 to 642·9)	0·9 (0·3 to 5·4)	0·6 (0·3 to 4·1)	0·6 (0·2 to 2·6)	-9·3 (-92·8 to 890·0)	-0·3 (-91·0 to 571·4)
Ascariasis	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-8·4 (-99·4 to 9186·5)	-6·2 (-99·3 to 8061·8)	0·6 (0·0 to 5·0)	0·3 (0·0 to 3·8)	0·2 (0·0 to 2·3)	-40·6 (-99·4 to 7763·3)	-25·5 (-99·5 to 7840·1)
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**53·9 (28·4 to 83·8)**	**35·0 (8·8 to 62·0)**	0·4 (0·2 to 0·5)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	-4·9 (-20·6 to 13·0)	1·4 (-17·4 to 19·9)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	1·1 (0·7 to 1·6)	1·3 (0·9 to 1·9)	1·3 (0·8 to 1·8)	**22·8 (6·7 to 85·4)**	-6·0 (-19·3 to 5·7)	31·2 (19·4 to 45·0)	31·9 (21·7 to 45·9)	31·2 (20·9 to 44·5)	0·2 (-12·4 to 48·7)	-2·3 (-15·8 to 9·9)
Maternal disorders	3·9 (2·9 to 5·1)	1·1 (0·8 to 1·5)	0·8 (0·6 to 1·1)	**-72·0 (-80·6 to -58·8)**	**-25·3 (-47·5 to 0·0)**	142·9 (107·0 to 189·3)	25·0 (18·3 to 33·3)	14·0 (9·9 to 19·4)	**-82·6 (-87·8 to -74·5)**	**-44·1 (-60·3 to -25·6)**
Maternal hemorrhage	0·8 (0·5 to 1·2)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	**-74·5 (-84·6 to -53·6)**	-29·4 (-58·6 to 18·5)	30·0 (19·3 to 43·3)	4·9 (3·3 to 7·1)	2·6 (1·6 to 4·0)	**-83·9 (-90·3 to -71·2)**	**-47·2 (-69·5 to -11·7)**
Maternal sepsis and other maternal infections	0·4 (0·3 to 0·6)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-76·5 (-85·6 to -57·7)**	-26·9 (-57·8 to 18·8)	14·8 (9·6 to 21·1)	2·2 (1·4 to 3·3)	1·2 (0·8 to 1·8)	**-85·6 (-91·0 to -74·6)**	**-44·3 (-67·3 to -10·9)**
Maternal hypertensive disorders	0·6 (0·4 to 0·9)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	**-66·5 (-79·0 to -40·8)**	-18·6 (-48·0 to 23·5)	21·4 (13·2 to 32·3)	4·5 (2·9 to 6·7)	2·8 (1·7 to 4·3)	**-79·0 (-86·8 to -63·0)**	**-38·6 (-60·3 to -8·1)**
Obstructed labor	0·5 (0·3 to 0·7)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	**-71·2 (-85·0 to -41·6)**	-41·1 (-68·8 to 7·7)	16·9 (10·2 to 25·6)	3·0 (1·8 to 4·8)	1·3 (0·8 to 1·9)	**-82·0 (-90·7 to -64·0)**	**-56·2 (-77·0 to -20·2)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Complications of abortion	0·5 (0·3 to 0·7)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	**-74·1 (-85·7 to -51·5)**	-25·6 (-60·1 to 35·1)	17·6 (10·2 to 26·4)	2·8 (1·7 to 4·1)	1·6 (0·9 to 2·5)	**-84·1 (-91·0 to -70·8)**	-43·7 (-69·7 to 2·7)
Indirect maternal deaths	0·3 (0·2 to 0·6)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-74·2 (-87·6 to -37·7)**	-31·1 (-70·4 to 58·6)	12·5 (6·1 to 20·3)	2·0 (1·1 to 3·4)	1·1 (0·5 to 2·0)	**-83·9 (-92·3 to -61·2)**	-48·4 (-77·9 to 17·1)
Late maternal deaths	0·2 (0·1 to 0·4)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-64·5 (-82·4 to -14·4)**	-11·8 (-54·5 to 87·9)	8·2 (3·4 to 14·7)	1·8 (1·0 to 2·9)	1·2 (0·6 to 2·1)	**-78·0 (-89·3 to -46·8)**	-33·9 (-65·1 to 42·7)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	15·0 (-28·4 to 95·7)	47·6 (-6·5 to 132·9)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-26·7 (-53·8 to 21·9)	8·2 (-31·4 to 68·1)
Other maternal disorders	0·6 (0·3 to 0·9)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-71·4 (-85·5 to -45·1)**	-22·7 (-61·2 to 52·1)	21·2 (13·0 to 33·6)	3·7 (2·1 to 5·6)	2·2 (1·3 to 3·5)	**-82·2 (-91·0 to -66·1)**	-42·2 (-70·3 to 14·2)
Neonatal disorders	78·2 (66·9 to 90·7)	40·2 (33·8 to 47·0)	35·3 (28·9 to 42·7)	**-48·8 (-57·6 to -37·2)**	-11·8 (-27·8 to 6·4)	2174·8 (1866·5 to 2516·9)	1297·0 (1087·8 to 1516·9)	954·5 (781·5 to 1157·5)	**-40·5 (-50·5 to -27·8)**	**-26·4 (-39·1 to -11·3)**
Preterm birth complications	50·7 (37·3 to 62·9)	25·7 (19·9 to 31·8)	21·8 (16·3 to 27·5)	**-49·6 (-60·0 to -32·0)**	-15·3 (-31·3 to 4·0)	1405·1 (1039·3 to 1739·3)	843·9 (647·3 to 1044·9)	596·8 (439·8 to 761·9)	**-40·4 (-52·7 to -19·3)**	**-29·2 (-43·0 to -12·9)**
Neonatal encephalopathy due to birth asphyxia and trauma	17·3 (10·0 to 29·1)	6·7 (3·9 to 10·2)	5·5 (3·5 to 8·2)	**-61·1 (-77·7 to -35·3)**	-18·7 (-44·8 to 24·8)	483·8 (281·0 to 805·3)	210·1 (121·9 to 328·9)	145·3 (90·8 to 222·7)	**-56·0 (-75·1 to -28·3)**	-31·1 (-53·8 to 6·4)
Neonatal sepsis and other neonatal infections	2·3 (0·7 to 5·4)	2·1 (1·0 to 3·6)	2·0 (1·0 to 3·6)	-8·5 (-56·6 to 199·0)	0·2 (-41·1 to 70·6)	62·3 (19·7 to 148·1)	69·7 (34·6 to 122·9)	59·7 (29·1 to 106·2)	12·9 (-46·4 to 268·7)	-13·7 (-49·2 to 46·9)
Hemolytic disease and other neonatal jaundice	1·0 (0·5 to 2·2)	1·2 (0·5 to 3·0)	1·5 (0·3 to 4·0)	22·3 (-65·3 to 206·5)	9·3 (-82·4 to 426·9)	32·7 (14·2 to 72·2)	30·8 (12·0 to 74·1)	31·3 (6·6 to 83·3)	-3·5 (-72·0 to 134·9)	-8·8 (-84·6 to 326·6)
Other neonatal disorders	6·9 (3·7 to 11·9)	4·4 (2·3 to 8·2)	4·5 (2·3 to 8·0)	-34·1 (-67·7 to 18·2)	1·4 (-39·8 to 75·0)	190·9 (102·3 to 331·5)	142·5 (74·5 to 265·3)	121·4 (61·1 to 218·2)	-23·6 (-62·6 to 35·8)	-14·7 (-49·4 to 45·2)
Nutritional deficiencies	19·7 (13·6 to 28·2)	25·2 (17·0 to 36·1)	26·7 (17·9 to 38·3)	**27·7 (19·8 to 34·9)**	**5·7 (1·3 to 10·6)**	657·0 (449·4 to 933·4)	625·1 (423·2 to 892·8)	594·0 (401·7 to 848·0)	-4·8 (-11·0 to 1·1)	-5·1 (-9·6 to 0·1)
Protein-energy malnutrition	1·0 (0·5 to 1·8)	1·0 (0·6 to 1·7)	0·8 (0·4 to 1·4)	3·1 (-49·7 to 115·2)	-25·7 (-61·0 to 50·4)	30·2 (14·2 to 52·5)	32·3 (18·8 to 54·6)	22·1 (10·6 to 42·3)	8·4 (-44·7 to 130·4)	-32·9 (-65·7 to 38·7)
Iodine deficiency	2·0 (1·2 to 3·2)	2·0 (1·1 to 3·2)	2·2 (1·3 to 3·6)	-0·2 (-24·8 to 22·7)	12·4 (-16·1 to 54·9)	76·4 (46·1 to 122·4)	48·5 (28·0 to 79·2)	42·6 (25·0 to 68·6)	**-36·2 (-52·5 to -21·3)**	-12·9 (-34·7 to 20·6)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	16·5 (11·2 to 23·5)	21·9 (14·8 to 31·5)	23·4 (15·8 to 33·8)	**32·8 (27·7 to 37·3)**	**7·1 (4·0 to 9·3)**	542·4 (372·4 to 771·2)	535·1 (362·6 to 767·4)	523·2 (353·1 to 754·6)	-1·4 (-5·7 to 2·3)	-2·2 (-4·9 to 0·1)
Other nutritional deficiencies	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·6)	0·2 (0·1 to 0·5)	16·2 (-48·1 to 145·3)	-28·2 (-62·8 to 43·6)	8·1 (3·7 to 15·9)	9·2 (4·2 to 17·5)	6·1 (2·4 to 13·8)	13·9 (-46·5 to 139·9)	-35·2 (-67·8 to 34·1)
Other communicable, maternal, neonatal, and nutritional diseases	4·0 (2·9 to 5·4)	3·7 (2·9 to 5·0)	4·1 (3·1 to 5·5)	-6·4 (-29·8 to 27·0)	8·8 (-11·1 to 32·0)	134·0 (101·0 to 176·7)	100·5 (77·1 to 131·9)	90·0 (68·4 to 120·1)	**-25·4 (-42·6 to -1·0)**	-10·1 (-27·2 to 8·8)
Sexually transmitted diseases excluding HIV	1·4 (0·6 to 2·5)	1·1 (0·6 to 1·8)	1·2 (0·7 to 2·0)	-23·6 (-59·6 to 60·8)	13·6 (-33·6 to 89·7)	44·6 (22·7 to 74·8)	29·0 (15·6 to 48·7)	24·6 (13·1 to 40·5)	-35·0 (-64·1 to 29·9)	-15·3 (-53·1 to 52·5)
Syphilis	0·9 (0·2 to 1·9)	0·4 (0·1 to 0·8)	0·2 (0·0 to 0·5)	-61·7 (-92·4 to 78·2)	-36·2 (-90·3 to 264·0)	27·1 (6·5 to 52·5)	12·0 (2·0 to 25·3)	6·6 (1·0 to 15·1)	-56·6 (-91·6 to 71·2)	-45·3 (-93·2 to 230·4)
Chlamydial infection	0·2 (0·1 to 0·4)	0·4 (0·1 to 0·7)	0·5 (0·2 to 1·0)	68·1 (-30·6 to 245·7)	50·8 (-47·0 to 260·3)	7·6 (3·0 to 14·7)	8·1 (3·4 to 15·4)	9·2 (3·5 to 17·9)	8·3 (-55·2 to 118·4)	16·1 (-60·6 to 173·7)
Gonococcal infection	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	37·3 (-3·0 to 103·2)	28·3 (-6·7 to 88·2)	3·9 (2·4 to 6·4)	3·4 (2·0 to 5·5)	3·4 (1·9 to 5·4)	-12·7 (-36·2 to 26·3)	-2·4 (-28·3 to 41·5)
Trichomoniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	18·1 (-33·2 to 100·0)	65·7 (-1·6 to 146·6)	0·7 (0·3 to 1·5)	0·5 (0·2 to 1·2)	0·6 (0·2 to 1·4)	-23·1 (-53·1 to 23·2)	21·9 (-23·9 to 74·5)
Genital herpes	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	**61·4 (46·6 to 77·5)**	**31·7 (19·2 to 43·1)**	4·5 (1·4 to 10·7)	4·4 (1·4 to 10·7)	4·3 (1·4 to 10·7)	-1·4 (-10·6 to 8·6)	-1·7 (-10·5 to 6·7)
Other sexually transmitted diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	8·0 (-21·0 to 48·0)	22·2 (-10·9 to 65·6)	0·8 (0·6 to 1·1)	0·5 (0·4 to 0·8)	0·5 (0·3 to 0·7)	**-33·6 (-51·3 to -9·5)**	-7·5 (-31·7 to 22·8)
Hepatitis	0·8 (0·6 to 1·0)	0·9 (0·7 to 1·1)	1·1 (0·8 to 1·4)	14·6 (-6·5 to 40·6)	**17·2 (2·9 to 36·5)**	30·4 (24·8 to 37·4)	24·9 (20·5 to 31·6)	22·9 (18·0 to 29·4)	**-18·5 (-32·6 to -0·5)**	-8·6 (-19·5 to 6·1)
Hepatitis A	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	8·3 (-19·9 to 42·0)	**16·9 (2·7 to 31·8)**	5·4 (3·3 to 8·2)	4·5 (3·0 to 6·5)	4·4 (3·0 to 6·4)	-15·9 (-34·5 to 6·3)	-0·9 (-14·0 to 12·9)
Hepatitis B	0·5 (0·4 to 0·6)	0·5 (0·4 to 0·7)	0·7 (0·5 to 0·9)	11·3 (-13·2 to 42·8)	**22·3 (1·5 to 52·7)**	20·1 (15·3 to 26·2)	15·8 (12·1 to 20·6)	14·8 (11·1 to 19·8)	**-21·6 (-37·8 to -0·9)**	-7·0 (-23·3 to 15·2)
Hepatitis C	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	45·7 (-1·0 to 123·4)	48·5 (-3·7 to 170·1)	1·7 (0·8 to 3·3)	1·8 (0·8 to 3·5)	2·1 (0·8 to 4·4)	-2·4 (-34·0 to 51·0)	14·4 (-26·9 to 112·4)
Hepatitis E	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	32·5 (-10·4 to 109·3)	-28·4 (-49·0 to 0·5)	3·1 (1·8 to 4·9)	2·8 (1·6 to 4·6)	1·6 (0·8 to 2·8)	-11·3 (-40·9 to 46·0)	**-45·2 (-61·8 to -21·6)**
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	99·5 (-1·8 to 1542·3)	**168·2 (57·6 to 434·6)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	20·1 (-39·5 to 887·6)	**93·2 (13·0 to 281·7)**
Other infectious diseases	1·8 (1·2 to 2·7)	1·8 (1·3 to 2·4)	1·8 (1·3 to 2·4)	-0·8 (-30·1 to 39·4)	1·2 (-19·8 to 25·7)	59·0 (41·1 to 86·2)	46·5 (34·2 to 63·1)	42·5 (31·3 to 57·4)	-21·0 (-44·6 to 10·6)	-8·1 (-29·2 to 15·1)
Non-communicable diseases	514·8 (442·9 to 586·9)	685·2 (582·5 to 794·3)	874·7 (738·1 to 1018·7)	**33·1 (21·1 to 45·2)**	**27·5 (21·4 to 34·9)**	23534·0 (20403·4 to 26725·0)	20058·6 (17261·4 to 23099·1)	19234·8 (16334·3 to 22278·5)	**-14·9 (-22·2 to -6·6)**	-4·2 (-8·8 to 1·1)
Neoplasms	66·5 (56·2 to 78·1)	105·7 (87·2 to 123·0)	132·9 (105·0 to 161·8)	**59·1 (33·4 to 88·7)**	**25·1 (12·1 to 40·5)**	3219·8 (2730·5 to 3783·5)	3130·9 (2602·2 to 3645·7)	2943·8 (2352·7 to 3583·1)	-2·7 (-18·7 to 15·4)	-6·5 (-16·0 to 5·2)
Esophageal cancer	0·8 (0·6 to 1·1)	1·0 (0·8 to 1·3)	1·3 (1·0 to 1·7)	22·2 (-2·3 to 56·5)	**27·4 (7·9 to 52·0)**	42·8 (33·1 to 53·8)	30·7 (24·5 to 38·0)	29·2 (21·9 to 38·4)	**-28·2 (-42·2 to -9·5)**	-5·3 (-19·9 to 12·9)
Stomach cancer	6·0 (4·9 to 7·2)	6·5 (5·3 to 7·8)	7·6 (5·8 to 9·7)	8·0 (-13·8 to 34·0)	16·5 (-0·7 to 36·9)	300·1 (246·6 to 361·2)	194·0 (159·3 to 231·9)	167·2 (129·1 to 216·1)	**-35·2 (-48·3 to -19·6)**	-14·5 (-26·8 to 0·8)
Liver cancer	2·1 (1·6 to 2·8)	3·0 (2·4 to 3·6)	3·9 (3·0 to 5·0)	**41·9 (2·0 to 86·7)**	**30·3 (8·9 to 54·8)**	104·4 (80·4 to 139·1)	89·1 (72·8 to 107·1)	86·2 (67·0 to 110·9)	-14·0 (-38·0 to 12·1)	-3·6 (-19·1 to 14·7)
Liver cancer due to hepatitis B	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·7)	27·7 (-32·8 to 158·1)	47·8 (-14·8 to 200·9)	10·0 (5·9 to 15·2)	7·6 (4·8 to 11·2)	9·0 (5·0 to 15·3)	-23·9 (-60·2 to 56·7)	12·7 (-35·6 to 134·8)
Liver cancer due to hepatitis C	0·8 (0·5 to 1·2)	1·9 (1·4 to 2·4)	2·7 (2·0 to 3·5)	**122·8 (44·9 to 285·1)**	**42·2 (11·8 to 85·5)**	42·5 (25·8 to 62·6)	57·0 (43·2 to 72·4)	60·0 (45·4 to 78·5)	33·5 (-12·2 to 126·9)	4·6 (-17·7 to 35·6)
Liver cancer due to alcohol use	0·5 (0·3 to 0·8)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·5)	-37·0 (-73·0 to 50·1)	-8·9 (-64·5 to 159·6)	26·6 (15·8 to 39·1)	10·6 (4·7 to 18·2)	7·0 (3·5 to 11·8)	**-61·5 (-82·9 to -8·9)**	-32·9 (-73·7 to 86·7)
Liver cancer due to other causes	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	-8·4 (-48·4 to 72·4)	-5·3 (-39·3 to 54·6)	25·3 (13·8 to 39·0)	13·9 (9·2 to 19·7)	10·1 (6·7 to 14·5)	-44·5 (-69·5 to 9·4)	-27·8 (-54·2 to 20·3)
Larynx cancer	2·2 (1·6 to 3·0)	2·3 (1·7 to 3·1)	3·0 (2·0 to 4·2)	5·0 (-19·8 to 37·4)	**26·7 (5·5 to 56·5)**	114·0 (83·9 to 153·0)	72·0 (52·3 to 94·5)	67·5 (46·1 to 94·2)	**-37·1 (-51·3 to -17·1)**	-7·2 (-22·6 to 14·7)
Tracheal, bronchus and lung cancer	12·4 (9·4 to 15·3)	20·1 (16·5 to 23·9)	25·5 (19·9 to 33·0)	**62·0 (28·8 to 108·9)**	**25·7 (8·2 to 49·6)**	623·4 (476·9 to 765·8)	615·3 (507·0 to 731·8)	575·7 (450·5 to 744·3)	-1·4 (-21·1 to 27·1)	-7·2 (-20·0 to 10·4)
Breast cancer	7·8 (5·9 to 9·9)	14·8 (11·0 to 18·3)	18·0 (12·0 to 23·4)	**91·9 (37·8 to 146·2)**	21·8 (-1·8 to 46·9)	381·0 (289·5 to 485·6)	427·0 (319·1 to 527·6)	389·9 (261·2 to 503·0)	13·3 (-19·1 to 45·4)	-8·7 (-26·6 to 9·9)
Cervical cancer	1·2 (0·9 to 1·7)	1·4 (1·0 to 1·8)	1·4 (0·9 to 1·9)	12·0 (-23·8 to 57·4)	5·4 (-22·5 to 36·7)	60·7 (43·6 to 85·0)	40·4 (28·4 to 52·2)	31·8 (20·5 to 42·8)	**-33·0 (-54·6 to -6·7)**	-21·4 (-42·3 to 2·8)
Uterine cancer	0·6 (0·3 to 0·8)	0·7 (0·4 to 1·0)	0·9 (0·5 to 1·2)	26·6 (-11·9 to 85·4)	19·7 (-8·8 to 58·1)	29·6 (17·3 to 41·6)	22·2 (12·4 to 29·8)	19·7 (10·9 to 28·1)	-24·3 (-47·8 to 10·6)	-12·0 (-32·7 to 16·3)
Prostate cancer	2·4 (1·6 to 3·6)	4·6 (2·8 to 6·4)	7·4 (4·3 to 11·1)	**89·8 (30·8 to 164·2)**	**60·0 (27·1 to 107·3)**	153·6 (99·6 to 232·4)	166·6 (101·4 to 235·6)	181·7 (106·4 to 270·2)	9·3 (-24·3 to 52·3)	8·5 (-14·2 to 41·1)
Colon and rectum cancer	5·3 (4·4 to 6·3)	9·8 (8·1 to 11·5)	13·1 (10·4 to 16·3)	**82·4 (50·4 to 126·9)**	**33·8 (17·5 to 53·3)**	273·2 (227·7 to 321·4)	301·7 (252·0 to 353·4)	294·1 (234·2 to 363·9)	9·9 (-8·5 to 36·9)	-2·8 (-14·8 to 11·1)
Lip and oral cavity cancer	0·6 (0·4 to 0·8)	0·8 (0·6 to 1·0)	1·0 (0·7 to 1·3)	24·2 (-5·2 to 76·9)	**27·8 (7·4 to 52·5)**	30·0 (20·8 to 40·2)	22·5 (16·7 to 28·5)	21·4 (15·6 to 29·2)	-25·5 (-42·5 to 5·1)	-5·4 (-20·4 to 12·4)
Nasopharynx cancer	0·6 (0·4 to 0·8)	0·8 (0·6 to 1·0)	0·9 (0·6 to 1·2)	40·7 (-0·2 to 100·7)	10·0 (-17·5 to 45·5)	24·5 (18·3 to 33·0)	21·0 (15·5 to 27·7)	18·3 (12·6 to 25·7)	-14·1 (-38·9 to 22·2)	-13·4 (-34·7 to 13·3)
Other pharynx cancer	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	19·5 (-17·3 to 72·2)	**27·6 (1·0 to 60·0)**	12·4 (8·8 to 17·2)	8·9 (6·8 to 11·5)	8·5 (6·0 to 11·6)	-27·0 (-49·6 to 4·4)	-5·4 (-25·2 to 18·3)
Gallbladder and biliary tract cancer	0·8 (0·6 to 1·0)	1·0 (0·8 to 1·2)	1·2 (0·8 to 1·6)	27·6 (-3·8 to 71·8)	20·2 (-13·7 to 54·6)	40·9 (30·7 to 52·7)	30·6 (24·1 to 38·0)	26·5 (18·1 to 37·1)	-24·9 (-42·4 to 0·6)	-12·9 (-37·1 to 12·4)
Pancreatic cancer	1·8 (1·5 to 2·2)	3·8 (3·1 to 4·4)	4·9 (3·8 to 6·1)	**105·0 (62·9 to 157·6)**	**30·2 (11·8 to 50·5)**	93·0 (76·3 to 112·9)	112·2 (91·9 to 132·2)	109·1 (84·8 to 135·6)	21·0 (-3·9 to 51·3)	-3·2 (-16·3 to 12·0)
Malignant skin melanoma	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·8)	**54·7 (17·1 to 99·6)**	**32·8 (10·5 to 56·2)**	14·3 (9·6 to 19·2)	13·2 (8·8 to 18·0)	12·8 (8·7 to 18·0)	-7·7 (-29·3 to 18·3)	-3·2 (-18·8 to 14·0)
Non-melanoma skin cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·3)	**39·8 (8·6 to 81·3)**	**43·2 (20·2 to 69·8)**	5·6 (3·8 to 7·6)	4·7 (3·5 to 6·6)	4·9 (3·5 to 6·9)	-15·4 (-35·6 to 10·4)	2·3 (-15·2 to 23·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Ovarian cancer	2·0 (1·4 to 2·5)	3·5 (2·7 to 4·3)	4·3 (3·0 to 5·8)	**76·5 (30·4 to 149·1)**	20·7 (-7·0 to 55·9)	95·4 (67·8 to 122·6)	104·3 (80·6 to 129·1)	93·5 (65·8 to 127·2)	9·1 (-19·7 to 52·4)	-10·7 (-30·9 to 14·5)
Testicular cancer	0·2 (0·1 to 0·4)	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·8)	**60·4 (5·9 to 147·9)**	26·1 (-11·6 to 82·2)	9·5 (5·0 to 14·8)	9·7 (5·2 to 14·9)	9·2 (4·8 to 14·5)	1·9 (-30·7 to 57·1)	-6·3 (-33·5 to 33·6)
Kidney cancer	1·5 (1·1 to 1·9)	2·3 (1·9 to 2·8)	3·0 (2·3 to 3·9)	**51·9 (17·3 to 101·7)**	**29·0 (8·1 to 56·6)**	69·5 (53·1 to 88·3)	68·1 (55·7 to 82·3)	67·6 (51·6 to 86·6)	-2·1 (-24·3 to 28·7)	-1·3 (-17·3 to 20·1)
Bladder cancer	1·5 (1·1 to 1·9)	1·6 (1·2 to 2·0)	2·0 (1·5 to 2·8)	8·5 (-17·8 to 43·2)	**27·8 (4·9 to 59·6)**	79·3 (59·5 to 101·3)	50·9 (38·4 to 64·4)	47·5 (35·2 to 64·4)	**-35·7 (-50·8 to -14·9)**	-7·6 (-23·8 to 15·1)
Brain and nervous system cancer	4·4 (3·0 to 6·0)	5·5 (3·8 to 6·7)	6·6 (4·5 to 8·7)	26·5 (-9·9 to 63·3)	**20·7 (2·6 to 41·4)**	181·2 (122·2 to 243·9)	145·9 (101·8 to 180·0)	140·8 (95·9 to 183·1)	-17·9 (-42·1 to 5·9)	-3·8 (-18·0 to 12·2)
Thyroid cancer	0·7 (0·4 to 0·9)	0·9 (0·7 to 1·2)	1·2 (0·8 to 1·5)	**38·8 (1·4 to 92·6)**	**22·6 (2·3 to 46·4)**	33·9 (21·8 to 46·2)	27·7 (20·3 to 34·3)	25·4 (17·8 to 33·0)	-17·8 (-39·4 to 13·3)	-8·4 (-23·9 to 9·0)
Mesothelioma	0·3 (0·2 to 0·4)	0·5 (0·4 to 0·6)	0·6 (0·5 to 0·9)	**49·1 (8·3 to 102·9)**	22·1 (-4·8 to 59·6)	15·4 (11·2 to 19·9)	14·1 (10·9 to 18·0)	13·0 (9·2 to 17·9)	-8·5 (-34·3 to 24·8)	-8·5 (-28·8 to 20·4)
Hodgkin lymphoma	1·5 (0·9 to 2·0)	1·8 (1·1 to 2·4)	2·0 (1·2 to 2·9)	18·4 (-11·1 to 66·3)	15·1 (-10·2 to 43·9)	59·1 (33·9 to 79·8)	45·0 (27·4 to 59·8)	40·0 (23·2 to 56·4)	-24·0 (-42·8 to 5·1)	-11·1 (-29·3 to 11·3)
Non-Hodgkin lymphoma	3·7 (2·9 to 5·2)	7·7 (5·0 to 9·9)	9·6 (6·1 to 12·5)	**123·6 (28·8 to 197·7)**	23·7 (-1·1 to 51·0)	159·4 (122·6 to 230·8)	216·8 (138·8 to 276·0)	204·3 (131·7 to 267·6)	48·5 (-19·7 to 95·9)	-5·7 (-24·5 to 16·1)
Multiple myeloma	0·6 (0·4 to 0·9)	1·2 (0·8 to 1·5)	1·5 (1·1 to 2·1)	**95·4 (23·3 to 216·8)**	**33·0 (12·3 to 58·0)**	30·2 (21·3 to 44·9)	35·4 (25·0 to 45·0)	35·0 (24·4 to 46·8)	13·9 (-28·7 to 90·4)	-1·3 (-16·4 to 16·8)
Leukemia	2·1 (1·7 to 2·6)	5·7 (4·6 to 6·7)	6·4 (4·9 to 7·7)	**172·1 (112·0 to 244·4)**	11·6 (-3·5 to 26·5)	77·9 (63·4 to 94·3)	149·0 (121·5 to 175·2)	136·0 (106·5 to 164·3)	**94·2 (52·6 to 141·1)**	-8·7 (-20·2 to 3·1)
Other neoplasms	2·6 (1·8 to 3·4)	3·3 (2·5 to 4·2)	4·0 (2·7 to 5·2)	27·5 (-11·3 to 70·2)	19·1 (-1·5 to 37·9)	105·6 (74·3 to 132·2)	91·8 (69·0 to 117·1)	87·0 (59·7 to 113·8)	-12·8 (-36·4 to 15·0)	-5·2 (-20·3 to 9·1)
Cardiovascular diseases	146·3 (128·1 to 169·9)	153·2 (133·2 to 178·2)	192·7 (161·9 to 232·2)	4·6 (-10·1 to 22·1)	**25·1 (14·9 to 39·5)**	7756·8 (6790·5 to 8973·6)	4973·4 (4376·9 to 5740·5)	4505·8 (3817·9 to 5388·3)	**-36·0 (-44·7 to -25·7)**	-9·9 (-17·0 to 0·1)
Rheumatic heart disease	2·3 (1·5 to 3·0)	1·8 (1·3 to 2·4)	2·0 (1·5 to 2·6)	-19·7 (-35·0 to 1·6)	9·6 (-12·7 to 29·1)	100·2 (68·1 to 131·1)	51·5 (37·5 to 66·3)	42·7 (31·5 to 55·0)	**-48·6 (-58·1 to -35·8)**	**-16·4 (-32·8 to -1·3)**
Ischemic heart disease	95·4 (81·9 to 112·6)	103·7 (87·3 to 125·6)	133·1 (106·8 to 168·1)	8·2 (-8·2 to 30·1)	**27·4 (15·6 to 43·9)**	5177·7 (4475·6 to 6079·3)	3384·4 (2875·0 to 4083·8)	3115·2 (2519·1 to 3920·2)	**-34·8 (-44·6 to -21·8)**	-8·6 (-16·8 to 3·1)
Cerebrovascular disease	30·4 (23·4 to 37·2)	25·5 (13·6 to 34·1)	29·3 (14·4 to 41·1)	-14·5 (-46·7 to 7·1)	14·4 (-3·4 to 30·7)	1634·7 (1278·6 to 1981·3)	857·0 (463·8 to 1138·9)	704·1 (348·6 to 982·9)	**-46·5 (-66·5 to -33·0)**	**-18·1 (-31·7 to -6·8)**
Ischemic stroke	12·5 (7·9 to 16·7)	11·4 (3·9 to 16·1)	14·2 (4·2 to 20·1)	-4·4 (-55·0 to 23·8)	24·1 (-0·5 to 46·4)	750·6 (492·6 to 986·4)	411·1 (140·5 to 565·8)	352·3 (104·8 to 493·3)	**-43·0 (-73·2 to -26·1)**	-14·5 (-32·5 to 0·7)
Hemorrhagic stroke	17·9 (11·1 to 23·6)	14·0 (5·2 to 20·6)	15·1 (4·8 to 23·7)	-21·6 (-54·4 to 1·9)	6·7 (-12·1 to 24·6)	884·1 (536·0 to 1171·9)	445·9 (163·9 to 668·4)	351·8 (110·4 to 559·4)	**-49·6 (-70·8 to -34·6)**	**-21·5 (-35·9 to -7·3)**
Hypertensive heart disease	3·9 (2·9 to 5·2)	5·4 (3·8 to 7·6)	7·2 (5·1 to 9·7)	**37·5 (1·6 to 78·2)**	**34·1 (7·5 to 61·6)**	217·9 (162·5 to 301·8)	178·4 (127·3 to 258·6)	169·3 (120·5 to 231·2)	-18·0 (-38·3 to 7·9)	-4·7 (-24·1 to 15·6)
Cardiomyopathy and myocarditis	4·2 (3·1 to 5·4)	4·2 (3·4 to 5·6)	5·0 (3·8 to 6·7)	-0·6 (-25·5 to 43·8)	16·4 (-1·4 to 38·5)	167·1 (127·7 to 208·6)	123·8 (98·1 to 165·5)	112·1 (85·9 to 151·9)	-26·7 (-43·1 to 1·1)	-9·7 (-23·0 to 7·4)
Atrial fibrillation and flutter	0·3 (0·2 to 0·5)	0·8 (0·5 to 1·1)	1·1 (0·8 to 1·6)	**138·8 (52·2 to 248·6)**	**48·9 (9·3 to 106·2)**	20·6 (12·9 to 30·5)	29·0 (19·4 to 42·3)	27·9 (18·8 to 39·4)	41·6 (-8·5 to 108·9)	-4·2 (-30·3 to 31·4)
Aortic aneurysm	0·7 (0·5 to 1·0)	0·8 (0·5 to 2·0)	1·2 (0·7 to 3·5)	20·7 (-10·0 to 121·4)	**36·7 (11·3 to 73·9)**	34·2 (24·7 to 49·6)	26·8 (16·8 to 62·9)	27·2 (16·1 to 80·6)	-27·3 (-45·8 to 33·0)	-0·6 (-19·8 to 26·8)
Peripheral vascular disease	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**71·1 (24·8 to 129·5)**	**62·0 (24·8 to 122·4)**	4·7 (2·9 to 7·5)	4·5 (3·1 to 6·6)	4·9 (3·1 to 7·5)	-3·8 (-28·9 to 33·0)	9·3 (-18·9 to 52·1)
Endocarditis	1·1 (0·6 to 2·3)	1·1 (0·7 to 2·3)	1·2 (0·8 to 2·2)	10·8 (-22·4 to 53·9)	6·2 (-18·3 to 33·5)	44·5 (25·5 to 93·1)	34·2 (21·1 to 68·7)	27·5 (17·4 to 49·3)	-21·7 (-42·4 to 2·8)	-18·4 (-37·9 to 2·8)
Other cardiovascular and circulatory diseases	8·0 (6·3 to 10·9)	9·7 (7·5 to 13·7)	12·5 (9·4 to 17·2)	20·9 (-3·9 to 50·4)	**29·6 (3·9 to 56·6)**	355·2 (278·7 to 481·8)	283·8 (218·5 to 400·5)	274·8 (208·3 to 380·5)	**-20·0 (-35·9 to -1·4)**	-2·6 (-21·4 to 16·6)
Chronic respiratory diseases	30·7 (24·3 to 36·6)	40·0 (31·0 to 49·0)	50·1 (39·6 to 61·5)	**29·9 (14·8 to 48·4)**	**24·9 (14·9 to 38·9)**	1503·1 (1193·5 to 1798·4)	1192·9 (921·8 to 1439·3)	1113·1 (883·3 to 1355·2)	**-20·8 (-30·6 to -9·3)**	-6·9 (-14·6 to 3·1)
Chronic obstructive pulmonary disease	18·3 (14·5 to 22·1)	24·6 (18·9 to 30·4)	32·7 (24·9 to 41·3)	**34·1 (16·5 to 56·3)**	**32·8 (18·9 to 48·2)**	953·9 (769·3 to 1151·9)	773·4 (601·6 to 950·4)	742·8 (563·8 to 935·1)	**-19·1 (-30·0 to -5·9)**	-4·1 (-13·8 to 7·0)
Pneumoconiosis	0·5 (0·3 to 0·7)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·6)	-23·7 (-43·2 to 3·0)	11·0 (-8·1 to 35·8)	22·9 (13·0 to 33·5)	10·9 (6·6 to 15·8)	9·2 (5·3 to 13·8)	**-52·1 (-64·1 to -35·9)**	-16·5 (-30·9 to 1·5)
Silicosis	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	-21·0 (-43·9 to 13·2)	17·8 (-4·0 to 47·0)	5·3 (2·7 to 8·4)	2·5 (1·6 to 3·8)	2·1 (1·2 to 3·2)	**-51·5 (-65·0 to -30·9)**	-16·8 (-33·2 to 4·5)
Asbestosis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-16·6 (-41·7 to 27·3)	3·6 (-17·3 to 28·6)	1·8 (0·8 to 3·1)	1·0 (0·6 to 1·6)	0·8 (0·5 to 1·3)	**-46·1 (-62·7 to -17·9)**	-17·9 (-34·7 to 1·9)
Coal workers pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-12·4 (-32·8 to 18·8)	1·1 (-18·0 to 25·3)	0·8 (0·4 to 1·2)	0·5 (0·3 to 0·7)	0·4 (0·2 to 0·6)	**-39·5 (-53·7 to -19·0)**	-18·2 (-33·6 to 0·5)
Other pneumoconiosis	0·3 (0·2 to 0·5)	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·4)	-26·1 (-46·6 to 3·0)	10·9 (-10·4 to 37·7)	14·9 (8·6 to 22·2)	6·9 (4·0 to 10·3)	5·8 (3·2 to 9·1)	**-53·8 (-66·6 to -35·2)**	-15·9 (-31·7 to 4·3)
Asthma	8·4 (6·1 to 11·0)	11·2 (7·6 to 15·2)	12·2 (8·4 to 16·8)	**31·7 (10·9 to 58·0)**	8·4 (-11·0 to 39·5)	354·2 (254·1 to 463·6)	287·0 (198·7 to 385·9)	251·9 (175·3 to 344·1)	**-19·4 (-32·6 to -2·3)**	-13·1 (-28·5 to 11·2)
Interstitial lung disease and pulmonary sarcoidosis	1·8 (1·0 to 2·9)	2·3 (1·5 to 3·6)	3·1 (1·9 to 4·9)	29·1 (-9·4 to 79·1)	**32·5 (9·4 to 60·7)**	98·9 (55·5 to 157·8)	77·1 (50·1 to 122·5)	72·2 (45·9 to 114·5)	-21·3 (-45·3 to 7·9)	-6·6 (-23·2 to 14·0)
Other chronic respiratory diseases	1·7 (1·0 to 2·5)	1·5 (1·0 to 2·3)	1·7 (1·1 to 2·5)	-9·4 (-29·6 to 16·7)	10·6 (-8·7 to 35·3)	73·1 (44·7 to 110·3)	44·4 (27·9 to 66·8)	37·1 (23·5 to 55·5)	**-39·4 (-52·2 to -22·2)**	-16·5 (-31·0 to 1·7)
Cirrhosis	5·3 (4·4 to 6·3)	6·4 (5·3 to 7·6)	8·0 (6·1 to 10·1)	21·3 (-1·8 to 48·9)	**23·1 (6·8 to 43·5)**	255·0 (213·7 to 301·7)	192·8 (159·0 to 228·1)	178·5 (138·1 to 225·6)	**-24·4 (-39·4 to -7·1)**	-7·9 (-20·1 to 7·0)
Cirrhosis due to hepatitis B	1·7 (1·0 to 2·4)	1·9 (1·1 to 2·9)	2·9 (1·7 to 4·3)	17·0 (-37·8 to 154·2)	48·0 (-18·2 to 200·2)	82·8 (49·2 to 116·4)	58·9 (35·0 to 87·3)	63·9 (37·4 to 95·0)	-28·3 (-62·1 to 56·2)	8·9 (-40·3 to 118·8)
Cirrhosis due to hepatitis C	2·0 (1·3 to 2·7)	3·0 (1·8 to 4·2)	2·8 (1·5 to 4·5)	51·2 (-9·1 to 169·5)	1·3 (-59·0 to 79·1)	101·0 (67·9 to 134·2)	91·7 (53·9 to 125·6)	63·8 (34·4 to 100·2)	-9·2 (-46·2 to 60·1)	-23·6 (-68·7 to 33·4)
Cirrhosis due to alcohol use	0·8 (0·4 to 1·2)	0·7 (0·4 to 1·1)	1·1 (0·5 to 2·1)	-8·6 (-51·4 to 108·4)	41·5 (-30·0 to 218·7)	40·2 (22·5 to 62·2)	22·6 (14·2 to 35·1)	25·1 (12·2 to 46·5)	-44·6 (-70·6 to 22·0)	2·7 (-48·7 to 125·5)
Cirrhosis due to other causes	0·8 (0·6 to 1·2)	0·7 (0·5 to 1·0)	1·2 (0·7 to 1·9)	-15·2 (-46·8 to 50·8)	58·3 (-1·0 to 187·6)	31·0 (20·4 to 45·7)	19·5 (13·7 to 27·8)	25·8 (15·3 to 42·0)	-37·7 (-61·8 to 10·7)	28·2 (-19·0 to 126·6)
Digestive diseases	6·8 (5·6 to 8·1)	6·9 (5·8 to 8·0)	8·6 (7·1 to 10·3)	0·7 (-14·1 to 19·6)	**25·0 (15·2 to 35·8)**	326·2 (268·3 to 382·9)	209·5 (178·8 to 244·7)	194·1 (160·8 to 231·3)	**-35·8 (-45·0 to -24·5)**	-7·6 (-15·1 to 0·6)
Peptic ulcer disease	2·0 (1·4 to 2·5)	1·5 (1·2 to 1·9)	1·7 (1·2 to 2·1)	**-23·2 (-37·9 to -4·6)**	9·7 (-3·9 to 27·6)	104·9 (76·5 to 132·1)	50·5 (39·3 to 62·7)	39·7 (29·6 to 49·9)	**-51·8 (-60·8 to -40·1)**	**-21·8 (-31·9 to -9·0)**
Gastritis and duodenitis	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·8)	-7·5 (-23·1 to 17·5)	8·3 (-9·9 to 35·9)	22·4 (16·4 to 29·6)	14·2 (10·2 to 20·0)	12·4 (8·6 to 17·3)	**-36·9 (-46·5 to -22·1)**	-13·5 (-26·1 to 6·9)
Appendicitis	0·4 (0·3 to 0·6)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**-28·7 (-49·5 to -0·2)**	-5·1 (-24·1 to 17·4)	16·5 (11·8 to 22·1)	8·0 (5·7 to 10·3)	6·0 (4·0 to 7·9)	**-50·8 (-65·0 to -33·5)**	**-25·8 (-39·9 to -7·5)**
Paralytic ileus and intestinal obstruction	0·9 (0·6 to 1·3)	0·9 (0·6 to 1·4)	1·1 (0·8 to 1·8)	-10·0 (-37·7 to 50·7)	**30·6 (8·9 to 56·4)**	43·9 (27·3 to 60·9)	26·9 (19·2 to 42·6)	26·0 (18·5 to 40·5)	**-41·0 (-59·0 to -4·0)**	-3·3 (-19·4 to 17·0)
Inguinal, femoral, and abdominal hernia	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	-14·8 (-36·3 to 9·3)	22·0 (-1·1 to 52·8)	11·3 (8·0 to 16·2)	6·4 (4·4 to 9·5)	5·9 (3·6 to 9·4)	**-43·4 (-55·9 to -27·8)**	-9·6 (-26·9 to 13·9)
Inflammatory bowel disease	0·9 (0·6 to 1·1)	1·3 (1·0 to 1·7)	1·9 (1·4 to 2·6)	**57·6 (20·7 to 87·4)**	**45·3 (30·6 to 62·1)**	36·9 (28·2 to 47·9)	36·5 (26·4 to 47·3)	39·9 (29·0 to 53·1)	0·2 (-20·5 to 17·5)	9·2 (-1·9 to 21·8)
Vascular intestinal disorders	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	-9·3 (-35·3 to 49·8)	**23·5 (3·9 to 48·1)**	6·7 (3·3 to 11·3)	3·9 (2·3 to 6·7)	3·7 (2·1 to 6·4)	**-42·7 (-61·0 to -4·3)**	-7·3 (-21·1 to 11·3)
Gallbladder and biliary diseases	0·6 (0·5 to 0·8)	0·7 (0·6 to 0·9)	0·9 (0·7 to 1·2)	21·2 (-6·5 to 53·7)	**30·2 (5·9 to 57·4)**	30·4 (23·7 to 40·3)	23·5 (18·1 to 28·6)	22·3 (17·0 to 28·1)	-22·1 (-41·2 to 0·8)	-5·2 (-23·6 to 14·8)
Pancreatitis	0·5 (0·4 to 0·6)	0·6 (0·4 to 0·7)	0·7 (0·5 to 0·9)	20·3 (-5·0 to 50·3)	**25·3 (10·5 to 44·4)**	22·4 (16·8 to 28·4)	16·6 (12·8 to 20·6)	15·7 (11·8 to 19·9)	**-25·7 (-41·3 to -7·7)**	-5·8 (-16·8 to 8·5)
Other digestive diseases	0·7 (0·5 to 0·9)	0·8 (0·6 to 1·0)	1·0 (0·7 to 1·4)	12·2 (-14·0 to 46·7)	**32·6 (10·8 to 56·6)**	30·9 (22·5 to 43·9)	22·9 (16·8 to 31·6)	22·6 (16·4 to 31·3)	**-25·7 (-42·9 to -5·0)**	-1·2 (-17·9 to 17·0)
Neurological disorders	27·3 (20·6 to 35·1)	45·9 (33·3 to 59·5)	63·4 (47·9 to 82·4)	**68·7 (37·8 to 90·9)**	**38·4 (17·1 to 67·4)**	1306·6 (1020·9 to 1636·4)	1356·5 (1021·2 to 1712·0)	1378·6 (1064·4 to 1752·8)	4·3 (-11·3 to 17·3)	1·6 (-12·3 to 20·3)
Alzheimer disease and other dementias	6·9 (5·6 to 8·2)	12·3 (10·4 to 14·2)	19·3 (16·0 to 22·9)	**79·1 (49·9 to 116·9)**	**56·8 (31·3 to 85·2)**	500·0 (409·3 to 597·1)	502·5 (427·2 to 580·1)	505·9 (419·4 to 598·0)	0·6 (-15·5 to 23·1)	0·3 (-15·3 to 18·9)
Parkinson disease	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·6)	0·6 (0·4 to 0·9)	**55·7 (18·8 to 89·6)**	**52·2 (33·8 to 73·8)**	15·9 (9·8 to 22·3)	14·0 (8·0 to 20·1)	14·8 (8·8 to 21·2)	-11·5 (-32·5 to 8·5)	6·0 (-6·6 to 21·5)
Epilepsy	5·7 (4·2 to 7·5)	8·2 (5·9 to 11·1)	9·6 (6·8 to 12·8)	**42·5 (12·6 to 81·6)**	15·8 (-9·4 to 50·1)	202·6 (149·5 to 263·0)	204·7 (146·6 to 276·3)	197·2 (140·9 to 262·4)	0·6 (-20·7 to 26·8)	-3·8 (-24·7 to 24·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Multiple sclerosis	0·2 (0·2 to 0·3)	0·5 (0·3 to 0·6)	0·8 (0·5 to 1·1)	**98·4 (46·3 to 176·4)**	**66·3 (14·1 to 143·1)**	10·7 (7·5 to 14·4)	12·9 (9·1 to 17·1)	16·0 (10·7 to 22·5)	19·1 (-10·7 to 64·3)	23·0 (-14·9 to 76·2)
Migraine	9·0 (5·1 to 13·8)	15·0 (8·3 to 23·2)	19·2 (10·9 to 31·0)	70·9 (-2·4 to 136·4)	28·8 (-18·4 to 110·6)	356·4 (201·0 to 554·3)	373·6 (208·3 to 578·8)	365·0 (207·5 to 582·6)	7·2 (-37·7 to 48·4)	-1·7 (-36·6 to 55·3)
Tension-type headache	0·7 (0·3 to 1·3)	1·1 (0·5 to 2·1)	1·4 (0·6 to 2·6)	**60·3 (17·7 to 106·1)**	24·3 (-13·1 to 84·0)	28·1 (13·6 to 49·2)	28·2 (13·4 to 50·9)	27·4 (12·2 to 49·9)	0·4 (-25·5 to 25·8)	-2·7 (-31·2 to 39·8)
Medication overuse headache	3·5 (2·0 to 5·6)	7·2 (4·1 to 11·3)	11·3 (6·3 to 17·2)	**108·2 (60·9 to 160·9)**	**56·8 (22·6 to 98·8)**	148·2 (84·2 to 233·2)	188·3 (107·0 to 292·2)	224·2 (125·7 to 342·8)	27·9 (-1·6 to 59·1)	19·8 (-6·2 to 50·5)
Other neurological disorders	1·0 (0·6 to 1·3)	1·0 (0·8 to 1·3)	1·2 (0·9 to 1·4)	3·5 (-24·5 to 64·0)	14·2 (-4·8 to 37·6)	44·8 (28·8 to 62·0)	32·4 (25·2 to 41·0)	28·2 (21·8 to 35·1)	-27·5 (-47·5 to 11·9)	-13·2 (-28·7 to 6·4)
Mental and substance use disorders	66·2 (48·2 to 85·1)	110·9 (82·6 to 141·8)	143·0 (104·7 to 183·2)	**67·5 (61·2 to 75·0)**	**28·7 (24·1 to 34·5)**	2572·9 (1881·1 to 3302·2)	2761·8 (2062·4 to 3534·8)	2774·7 (2031·2 to 3560·3)	**7·3 (3·4 to 11·8)**	0·4 (-3·1 to 4·5)
Schizophrenia	4·3 (3·2 to 5·2)	7·3 (5·4 to 8·8)	9·9 (7·3 to 12·0)	**70·1 (59·5 to 83·2)**	**36·0 (27·2 to 44·4)**	185·5 (138·4 to 224·4)	191·0 (142·4 to 229·5)	193·8 (143·0 to 234·8)	2·9 (-3·3 to 10·9)	1·4 (-4·9 to 7·9)
Alcohol use disorders	1·3 (0·9 to 1·8)	1·9 (1·4 to 2·7)	2·5 (1·7 to 3·5)	**45·7 (33·7 to 59·5)**	**30·1 (20·1 to 41·0)**	52·4 (37·6 to 72·5)	48·2 (34·0 to 66·4)	47·2 (32·7 to 66·1)	-8·3 (-15·6 to 0·3)	-1·9 (-9·3 to 6·1)
Drug use disorders	9·7 (6·1 to 14·1)	22·0 (15·2 to 30·4)	28·9 (19·7 to 39·7)	**126·3 (96·0 to 179·5)**	**32·1 (14·6 to 46·4)**	397·2 (245·8 to 578·8)	551·3 (380·8 to 762·8)	539·1 (369·1 to 741·6)	**38·9 (20·4 to 72·2)**	-1·8 (-14·7 to 8·8)
Opioid use disorders	8·0 (4·5 to 12·3)	19·2 (12·7 to 27·5)	24·4 (15·8 to 34·6)	**143·4 (102·7 to 216·5)**	**27·0 (7·8 to 42·2)**	334·2 (192·1 to 511·6)	486·9 (323·2 to 693·8)	457·0 (297·4 to 649·4)	**46·7 (23·3 to 91·2)**	-5·8 (-20·0 to 4·9)
Cocaine use disorders	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·7)	0·7 (0·4 to 1·0)	**56·9 (18·1 to 117·0)**	**45·9 (4·2 to 103·4)**	11·0 (6·9 to 16·6)	11·0 (7·1 to 16·0)	12·1 (7·6 to 17·9)	-0·7 (-24·5 to 35·7)	9·6 (-20·2 to 51·9)
Amphetamine use disorders	0·4 (0·2 to 0·5)	0·5 (0·3 to 0·8)	0·7 (0·4 to 1·1)	**50·7 (18·3 to 89·9)**	**31·0 (3·4 to 67·2)**	12·6 (7·8 to 18·6)	12·5 (8·0 to 18·5)	12·5 (7·9 to 18·4)	-0·8 (-20·7 to 23·4)	0·3 (-20·2 to 28·0)
Cannabis use disorders	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**47·6 (23·0 to 78·4)**	**34·5 (10·4 to 63·3)**	3·5 (2·2 to 5·2)	3·4 (2·1 to 5·2)	3·6 (2·2 to 5·4)	-3·1 (-18·8 to 16·2)	4·9 (-13·2 to 26·4)
Other drug use disorders	1·0 (0·7 to 1·3)	1·6 (1·2 to 2·1)	2·9 (2·2 to 3·8)	**62·6 (21·1 to 107·8)**	**88·0 (48·6 to 138·1)**	35·9 (26·5 to 47·6)	37·5 (28·3 to 48·6)	54·0 (40·1 to 69·7)	5·5 (-20·8 to 33·3)	**43·7 (14·3 to 81·5)**
Depressive disorders	19·3 (13·1 to 26·9)	31·9 (21·4 to 44·4)	42·3 (28·5 to 58·6)	**65·4 (55·3 to 75·4)**	**32·9 (24·9 to 39·9)**	785·2 (540·8 to 1093·7)	814·5 (550·7 to 1131·8)	834·8 (561·8 to 1153·0)	3·7 (-2·4 to 10·0)	2·5 (-3·3 to 8·3)
Major depressive disorder	16·4 (10·9 to 23·5)	27·2 (18·0 to 38·4)	36·0 (23·5 to 51·0)	**66·0 (54·6 to 77·8)**	**32·3 (23·1 to 40·3)**	661·9 (442·7 to 936·1)	692·0 (458·1 to 972·2)	710·2 (463·3 to 1007·2)	4·6 (-2·3 to 11·8)	2·7 (-4·2 to 9·3)
Dysthymia	2·8 (1·9 to 4·2)	4·6 (3·0 to 6·8)	6·3 (4·1 to 9·3)	**61·7 (51·7 to 73·4)**	**36·4 (28·0 to 44·9)**	123·4 (82·0 to 178·6)	122·4 (79·2 to 179·1)	124·6 (81·3 to 181·2)	-0·9 (-7·2 to 6·0)	1·9 (-4·3 to 8·4)
Bipolar disorder	3·8 (2·4 to 5·6)	6·1 (3·9 to 9·0)	8·2 (5·1 to 12·2)	**62·0 (52·5 to 74·3)**	**34·0 (25·6 to 43·3)**	154·3 (98·1 to 227·1)	155·3 (98·6 to 228·3)	156·1 (98·2 to 230·8)	0·5 (-5·0 to 7·7)	0·4 (-5·7 to 7·0)
Anxiety disorders	13·8 (8·9 to 20·5)	21·0 (13·8 to 30·4)	26·5 (17·1 to 39·5)	**52·9 (37·9 to 73·4)**	**26·2 (7·2 to 42·7)**	507·6 (331·0 to 742·1)	508·7 (336·6 to 727·9)	513·2 (334·7 to 755·2)	0·2 (-9·4 to 13·8)	0·8 (-11·1 to 11·4)
Eating disorders	0·4 (0·3 to 0·6)	0·6 (0·4 to 1·0)	0·8 (0·5 to 1·3)	**50·6 (35·2 to 68·9)**	**33·3 (19·6 to 51·6)**	13·9 (8·6 to 21·2)	13·8 (8·4 to 21·4)	14·4 (8·8 to 22·0)	-0·6 (-10·8 to 11·5)	3·8 (-6·4 to 17·6)
Anorexia nervosa	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	**53·4 (21·7 to 94·4)**	**35·5 (6·3 to 71·7)**	3·7 (2·2 to 5·7)	3·8 (2·3 to 6·0)	4·1 (2·4 to 6·4)	1·6 (-18·5 to 26·6)	8·8 (-13·0 to 38·3)
Bulimia nervosa	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·7)	0·6 (0·3 to 1·0)	**49·4 (32·5 to 70·3)**	**32·7 (16·2 to 51·4)**	10·1 (5·8 to 16·4)	10·0 (5·8 to 16·2)	10·2 (5·9 to 16·3)	-1·4 (-12·5 to 11·8)	2·1 (-10·0 to 15·3)
Autistic spectrum disorders	3·1 (2·2 to 4·2)	4·6 (3·2 to 6·2)	5·6 (3·9 to 7·5)	**48·6 (43·0 to 53·6)**	**21·6 (17·5 to 26·1)**	109·7 (77·0 to 148·2)	113·5 (78·8 to 154·6)	114·5 (79·6 to 154·6)	3·4 (-0·2 to 6·8)	0·8 (-2·5 to 4·4)
Autism	1·9 (1·3 to 2·6)	2·9 (1·9 to 3·9)	3·5 (2·3 to 4·8)	**48·9 (41·5 to 56·1)**	**21·8 (16·3 to 28·0)**	68·3 (46·0 to 93·0)	70·6 (47·4 to 95·8)	71·3 (48·2 to 97·5)	3·4 (-1·3 to 8·2)	1·1 (-3·6 to 6·1)
Asperger syndrome	1·2 (0·8 to 1·6)	1·7 (1·2 to 2·4)	2·1 (1·5 to 2·9)	**48·0 (41·5 to 54·3)**	**21·2 (16·5 to 26·3)**	41·4 (28·8 to 57·5)	42·9 (29·9 to 59·6)	43·1 (29·9 to 60·0)	3·5 (-0·6 to 7·6)	0·6 (-3·1 to 4·8)
Attention-deficit/hyperactivity disorder	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	**35·0 (25·3 to 45·6)**	3·4 (-3·7 to 11·3)	6·2 (3·5 to 9·8)	6·1 (3·5 to 9·6)	6·1 (3·5 to 9·7)	-1·3 (-8·3 to 6·5)	0·3 (-6·7 to 8·1)
Conduct disorder	3·9 (2·4 to 5·9)	5·4 (3·3 to 8·2)	5·5 (3·4 to 8·4)	**37·4 (32·1 to 43·7)**	2·6 (-1·9 to 7·2)	112·6 (69·8 to 170·0)	111·2 (68·9 to 169·3)	111·9 (69·6 to 167·8)	-1·4 (-5·2 to 2·9)	0·6 (-3·3 to 4·8)
Idiopathic intellectual disability	3·6 (2·4 to 5·0)	4·9 (3·3 to 6·9)	5·7 (3·8 to 7·9)	**37·4 (26·4 to 49·3)**	**14·6 (5·4 to 24·2)**	127·0 (85·4 to 177·6)	121·2 (81·2 to 169·8)	115·5 (78·1 to 161·9)	-4·6 (-12·3 to 3·6)	-4·7 (-12·1 to 3·1)
Other mental and substance use disorders	2·9 (1·9 to 3·8)	4·9 (3·3 to 6·5)	6·7 (4·5 to 9·0)	**70·9 (64·1 to 79·9)**	**37·0 (31·7 to 42·7)**	121·2 (82·8 to 162·2)	127·1 (86·5 to 169·5)	128·1 (87·0 to 172·2)	**4·7 (0·5 to 10·1)**	0·8 (-2·9 to 4·6)
Diabetes, urogenital, blood, and endocrine diseases	50·1 (40·8 to 60·3)	77·5 (62·4 to 96·1)	102·5 (81·1 to 126·5)	**54·0 (36·7 to 75·6)**	**32·2 (20·0 to 47·2)**	2308·2 (1882·7 to 2743·9)	2247·2 (1822·8 to 2777·1)	2236·9 (1778·7 to 2747·0)	-2·9 (-14·1 to 10·5)	-0·6 (-10·2 to 10·7)
Diabetes mellitus	23·5 (18·5 to 28·9)	41·8 (31·9 to 55·1)	57·0 (42·9 to 73·9)	**76·8 (49·1 to 115·3)**	**36·0 (14·6 to 62·9)**	1191·0 (942·4 to 1452·2)	1247·9 (957·6 to 1622·4)	1251·1 (944·6 to 1618·6)	4·3 (-11·9 to 27·5)	-0·1 (-15·8 to 20·2)
Acute glomerulonephritis	0·1 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-9·0 (-37·3 to 24·4)	-5·0 (-21·1 to 14·8)	5·5 (3·0 to 10·0)	3·4 (2·0 to 5·5)	2·6 (1·6 to 3·9)	**-35·8 (-55·1 to -14·0)**	**-24·1 (-36·5 to -8·1)**
Chronic kidney disease	11·2 (8·7 to 13·0)	15·6 (12·4 to 18·8)	20·0 (15·7 to 24·8)	**39·1 (16·2 to 72·2)**	**27·9 (15·2 to 44·1)**	528·2 (418·0 to 614·6)	464·6 (373·8 to 563·6)	446·7 (354·1 to 550·9)	-12·4 (-27·5 to 8·6)	-4·0 (-14·1 to 8·1)
Chronic kidney disease due to diabetes mellitus	0·9 (0·6 to 1·1)	1·5 (1·0 to 2·0)	2·1 (1·5 to 2·9)	**71·1 (38·6 to 122·7)**	**42·9 (13·3 to 85·5)**	40·3 (28·5 to 52·2)	42·8 (30·2 to 57·8)	46·3 (33·0 to 63·6)	5·3 (-15·5 to 35·3)	7·6 (-14·9 to 40·0)
Chronic kidney disease due to hypertension	4·4 (3·4 to 5·3)	5·5 (4·3 to 7·2)	6·9 (5·0 to 9·3)	26·6 (-0·9 to 66·5)	**25·1 (6·1 to 47·0)**	221·0 (171·2 to 271·0)	169·5 (129·8 to 220·8)	156·1 (113·3 to 209·6)	-23·6 (-40·5 to 1·2)	-8·1 (-22·3 to 8·3)
Chronic kidney disease due to glomerulonephritis	1·1 (0·8 to 1·4)	1·0 (0·7 to 1·3)	1·1 (0·8 to 1·4)	-7·7 (-35·2 to 29·8)	11·2 (-8·5 to 37·7)	43·4 (32·2 to 57·9)	27·0 (19·4 to 34·2)	23·5 (16·2 to 31·0)	**-37·0 (-55·6 to -11·7)**	-13·8 (-29·3 to 7·0)
Chronic kidney disease due to other causes	4·9 (3·1 to 6·2)	7·6 (5·3 to 10·1)	9·9 (7·0 to 13·1)	**55·5 (19·1 to 114·9)**	**28·8 (9·2 to 58·5)**	223·5 (146·2 to 285·8)	225·3 (155·2 to 300·9)	220·7 (157·5 to 294·5)	0·2 (-24·0 to 39·4)	-2·2 (-17·4 to 19·3)
Urinary diseases and male infertility	2·4 (1·8 to 3·1)	3·9 (2·8 to 5·4)	5·4 (3·8 to 7·4)	**63·1 (43·3 to 86·1)**	**36·9 (21·4 to 57·9)**	124·0 (94·5 to 161·1)	125·3 (90·7 to 169·7)	125·1 (88·8 to 170·8)	0·8 (-11·1 to 13·8)	-0·5 (-11·8 to 14·7)
Interstitial nephritis and urinary tract infections	0·6 (0·4 to 0·7)	0·5 (0·4 to 0·7)	0·6 (0·5 to 0·9)	-5·7 (-28·9 to 26·6)	**24·3 (2·5 to 51·5)**	25·3 (17·8 to 32·5)	16·3 (11·8 to 22·4)	15·1 (10·9 to 21·1)	**-35·7 (-51·8 to -13·0)**	-7·6 (-24·6 to 14·1)
Urolithiasis	0·2 (0·2 to 0·3)	0·5 (0·3 to 0·8)	0·7 (0·4 to 1·2)	**119·0 (89·5 to 179·6)**	30·6 (-10·4 to 69·0)	11·3 (7·5 to 16·5)	15·4 (9·6 to 23·8)	14·8 (8·0 to 27·6)	**32·5 (15·9 to 69·1)**	-2·7 (-33·8 to 26·4)
Benign prostatic hyperplasia	1·0 (0·7 to 1·5)	1·9 (1·2 to 2·7)	2·8 (1·8 to 3·9)	**85·9 (65·4 to 110·6)**	**43·3 (27·4 to 62·9)**	59·9 (39·1 to 85·1)	65·0 (42·0 to 91·6)	66·4 (43·6 to 94·6)	8·6 (-3·3 to 21·8)	2·1 (-9·1 to 15·7)
Male infertility due to other causes	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·6)	**62·4 (3·7 to 162·7)**	35·9 (-15·1 to 135·5)	5·3 (2·1 to 11·4)	5·3 (2·2 to 11·3)	5·4 (2·2 to 11·4)	-0·4 (-35·7 to 58·0)	1·4 (-36·1 to 71·8)
Other urinary diseases	0·4 (0·3 to 0·7)	0·7 (0·5 to 1·1)	1·0 (0·6 to 1·6)	**68·1 (15·4 to 145·4)**	38·6 (-4·5 to 85·9)	22·1 (15·5 to 33·6)	23·3 (15·3 to 35·3)	23·4 (14·6 to 37·1)	4·9 (-25·6 to 50·3)	1·8 (-30·2 to 36·2)
Gynecological diseases	4·4 (2·8 to 6·5)	6·1 (3·9 to 9·3)	9·1 (5·8 to 13·5)	**38·2 (15·2 to 64·9)**	**49·1 (24·0 to 74·3)**	176·8 (112·1 to 261·8)	149·1 (95·3 to 227·1)	165·5 (106·7 to 246·9)	-15·8 (-28·7 to 0·3)	11·1 (-6·9 to 28·6)
Uterine fibroids	0·7 (0·4 to 1·2)	1·1 (0·7 to 1·9)	1·5 (0·9 to 2·5)	**56·0 (31·6 to 65·8)**	**32·6 (26·0 to 56·6)**	32·7 (19·1 to 54·4)	29·5 (17·0 to 49·3)	29·3 (17·4 to 48·0)	**-9·0 (-23·2 to -3·3)**	-1·2 (-6·2 to 16·8)
Polycystic ovarian syndrome	0·5 (0·3 to 1·0)	0·9 (0·4 to 1·6)	1·1 (0·5 to 2·2)	**57·2 (38·7 to 78·9)**	**30·7 (13·9 to 49·8)**	22·3 (10·4 to 41·2)	20·7 (9·9 to 38·7)	20·6 (9·5 to 39·4)	-6·8 (-17·8 to 5·8)	-1·0 (-13·6 to 13·1)
Female infertility due to other causes	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	0·2 (0·1 to 0·4)	51·3 (-37·8 to 218·3)	53·4 (-30·3 to 217·1)	3·1 (1·0 to 6·9)	2·7 (0·8 to 6·2)	3·1 (1·0 to 7·6)	-13·4 (-65·5 to 92·0)	17·7 (-47·8 to 152·7)
Endometriosis	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·9)	0·9 (0·6 to 1·3)	**46·8 (17·1 to 85·4)**	**46·6 (16·3 to 85·3)**	18·2 (11·9 to 25·2)	15·8 (10·7 to 22·2)	17·3 (11·5 to 24·6)	-13·0 (-30·8 to 9·8)	9·5 (-13·3 to 39·3)
Genital prolapse	0·5 (0·2 to 0·9)	0·7 (0·3 to 1·3)	0·9 (0·4 to 1·8)	**49·0 (9·4 to 92·2)**	**34·3 (0·8 to 82·0)**	20·6 (10·0 to 38·8)	18·4 (8·8 to 35·6)	18·2 (8·7 to 35·3)	-10·1 (-32·9 to 15·1)	-1·4 (-23·8 to 29·4)
Premenstrual syndrome	1·9 (1·1 to 3·0)	2·3 (1·3 to 3·8)	3·9 (2·3 to 6·1)	18·3 (-20·3 to 79·4)	**72·5 (8·1 to 152·0)**	70·9 (41·5 to 110·8)	53·2 (29·8 to 87·3)	68·4 (39·4 to 105·5)	-25·5 (-50·3 to 14·1)	29·7 (-18·9 to 88·9)
Other gynecological diseases	0·2 (0·1 to 0·3)	0·4 (0·2 to 0·5)	0·5 (0·3 to 0·7)	**55·4 (33·5 to 148·2)**	**29·6 (8·4 to 49·9)**	9·0 (5·4 to 13·0)	8·8 (5·9 to 13·0)	8·6 (5·7 to 12·3)	-4·7 (-18·7 to 51·7)	-1·7 (-17·7 to 13·6)
Hemoglobinopathies and hemolytic anemias	6·6 (4·9 to 8·6)	7·0 (5·2 to 9·2)	7·5 (5·5 to 9·8)	5·0 (-8·4 to 26·0)	6·8 (-1·0 to 16·3)	217·1 (160·1 to 282·4)	175·7 (132·5 to 231·9)	164·6 (122·2 to 217·3)	**-19·6 (-29·3 to -5·2)**	-6·5 (-13·3 to 1·8)
Thalassemias	1·3 (0·8 to 1·9)	1·2 (0·8 to 1·6)	1·2 (0·8 to 1·7)	-14·8 (-33·1 to 36·8)	-0·1 (-14·4 to 19·0)	40·2 (24·5 to 57·4)	29·5 (20·6 to 40·9)	25·5 (17·8 to 35·8)	-28·9 (-44·0 to 12·6)	-13·6 (-26·9 to 3·8)
Thalassemia trait	2·6 (1·7 to 3·8)	3·3 (2·2 to 4·8)	3·7 (2·5 to 5·3)	**28·2 (11·5 to 43·7)**	**12·5 (0·1 to 27·4)**	85·1 (56·5 to 125·3)	80·8 (54·2 to 117·6)	81·2 (54·2 to 117·1)	-4·6 (-18·9 to 7·6)	0·5 (-11·4 to 12·9)
Sickle cell disorders	1·2 (0·8 to 1·7)	0·9 (0·6 to 1·2)	0·7 (0·5 to 1·0)	-28·9 (-44·6 to 11·1)	**-18·5 (-30·2 to -6·3)**	39·6 (25·5 to 56·4)	22·6 (16·1 to 31·2)	15·4 (11·0 to 21·8)	**-44·3 (-56·0 to -16·5)**	**-31·9 (-41·4 to -21·7)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Sickle cell trait	0·5 (0·3 to 0·7)	0·6 (0·3 to 0·8)	0·6 (0·4 to 0·9)	15·4 (-28·3 to 97·4)	11·5 (-4·5 to 73·8)	16·0 (9·2 to 23·6)	13·9 (7·9 to 20·6)	14·1 (8·6 to 20·6)	-13·4 (-45·4 to 55·6)	0·6 (-14·5 to 53·0)
G6PD deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·8 (-9·6 to 32·2)	4·5 (-3·9 to 14·4)	0·6 (0·4 to 0·7)	0·4 (0·4 to 0·6)	0·4 (0·3 to 0·5)	**-21·4 (-32·0 to -2·8)**	**-11·8 (-18·9 to -4·2)**
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-20·5 (-89·5 to 151·0)	1·9 (-85·4 to 861·7)	0·6 (0·2 to 1·1)	0·3 (0·0 to 0·6)	0·3 (0·1 to 0·6)	-43·9 (-91·0 to 82·1)	2·7 (-84·7 to 679·8)
Other hemoglobinopathies and hemolytic anemias	0·9 (0·6 to 1·2)	1·0 (0·7 to 1·4)	1·2 (0·8 to 1·6)	8·7 (-19·2 to 54·1)	14·8 (-9·5 to 48·4)	35·0 (25·2 to 46·0)	28·2 (19·9 to 38·6)	27·7 (19·6 to 37·5)	-20·3 (-39·4 to 7·5)	-1·9 (-21·8 to 23·0)
Endocrine, metabolic, blood, and immune disorders	1·9 (1·3 to 3·3)	2·9 (2·3 to 3·7)	3·4 (2·7 to 4·3)	64·3 (-5·7 to 103·0)	**17·3 (2·9 to 32·5)**	65·6 (46·5 to 112·2)	81·2 (64·1 to 102·7)	81·3 (62·6 to 102·4)	33·1 (-23·9 to 63·4)	0·1 (-12·9 to 14·7)
Musculoskeletal disorders	25·6 (18·4 to 33·6)	44·2 (32·5 to 58·2)	61·3 (44·7 to 81·6)	**72·7 (62·6 to 84·0)**	**38·9 (29·7 to 47·3)**	1199·1 (867·0 to 1573·7)	1248·7 (917·1 to 1640·9)	1287·2 (936·8 to 1715·0)	4·2 (-1·6 to 10·5)	3·2 (-2·9 to 9·1)
Rheumatoid arthritis	1·3 (0·9 to 1·6)	1·9 (1·4 to 2·5)	2·5 (1·8 to 3·2)	**50·4 (34·8 to 68·9)**	**29·9 (17·0 to 43·5)**	59·7 (44·3 to 76·7)	54·9 (40·2 to 70·2)	53·4 (38·7 to 69·0)	-8·3 (-18·0 to 2·9)	-2·6 (-11·9 to 7·4)
Osteoarthritis	3·9 (2·8 to 5·4)	6·7 (4·7 to 9·2)	9·5 (6·6 to 13·0)	**70·3 (56·7 to 85·0)**	**41·7 (31·2 to 53·1)**	217·5 (152·6 to 296·6)	216·5 (153·0 to 295·3)	220·8 (152·9 to 302·0)	-0·6 (-8·2 to 7·7)	2·0 (-5·7 to 10·0)
Low back and neck pain	17·8 (12·5 to 23·7)	30·0 (21·2 to 40·6)	40·3 (28·4 to 53·8)	**68·9 (56·6 to 81·5)**	**34·5 (22·2 to 45·1)**	796·7 (559·5 to 1063·0)	819·7 (581·8 to 1103·2)	824·7 (580·7 to 1097·7)	2·9 (-4·3 to 10·5)	0·6 (-8·2 to 8·7)
Low back pain	8·5 (5·7 to 11·7)	14·1 (9·6 to 19·3)	19·1 (12·9 to 26·4)	**67·3 (50·0 to 86·5)**	**34·7 (21·8 to 49·9)**	374·5 (253·9 to 514·6)	384·6 (262·7 to 524·3)	388·4 (262·6 to 535·6)	2·7 (-7·2 to 14·0)	0·9 (-8·5 to 12·2)
Neck pain	9·3 (6·5 to 12·9)	15·9 (11·0 to 21·7)	21·3 (14·6 to 29·6)	**70·8 (54·3 to 88·0)**	**34·3 (14·3 to 52·1)**	422·2 (296·7 to 581·9)	435·0 (302·9 to 594·6)	436·3 (300·1 to 606·0)	3·0 (-6·7 to 13·5)	0·6 (-14·0 to 14·0)
Gout	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	**78·5 (37·0 to 134·3)**	**43·6 (8·5 to 88·6)**	2·1 (1·4 to 2·9)	2·2 (1·5 to 3·1)	2·4 (1·6 to 3·3)	5·7 (-18·3 to 37·2)	5·7 (-19·9 to 38·6)
Other musculoskeletal disorders	2·6 (1·8 to 4·1)	5·5 (3·6 to 9·4)	8·9 (5·3 to 14·3)	**100·0 (68·0 to 179·0)**	**61·6 (39·7 to 88·1)**	123·0 (84·8 to 193·8)	155·5 (100·9 to 264·8)	185·8 (112·4 to 301·5)	**19·1 (2·0 to 65·6)**	**19·5 (3·8 to 38·4)**
Other non-communicable diseases	89·9 (68·8 to 113·5)	94·6 (73·8 to 124·0)	112·2 (85·4 to 149·1)	5·0 (-11·9 to 26·1)	**18·6 (10·4 to 26·2)**	3086·3 (2362·2 to 3949·9)	2744·7 (2180·1 to 3538·1)	2622·1 (2040·8 to 3404·4)	-11·2 (-22·5 to 3·0)	-4·5 (-11·5 to 2·4)
Congenital anomalies	49·4 (35·1 to 62·9)	35·4 (29·1 to 42·9)	36·2 (29·2 to 43·5)	**-28·6 (-45·4 to -1·3)**	2·4 (-13·9 to 20·7)	1378·9 (988·1 to 1749·2)	1104·0 (902·0 to 1356·3)	984·5 (785·4 to 1194·5)	-20·2 (-38·9 to 8·9)	-10·7 (-25·8 to 5·9)
Neural tube defects	2·6 (1·0 to 5·5)	1·2 (0·7 to 2·4)	1·1 (0·6 to 2·0)	-50·0 (-80·8 to 35·6)	-8·3 (-54·4 to 64·2)	72·0 (29·0 to 153·4)	38·0 (19·0 to 78·5)	28·4 (15·5 to 52·5)	-46·0 (-79·3 to 50·3)	-23·4 (-63·9 to 46·7)
Congenital heart anomalies	28·2 (18·8 to 38·3)	15·2 (11·4 to 20·0)	14·5 (10·3 to 19·1)	**-46·3 (-62·2 to -20·7)**	-5·0 (-25·3 to 21·2)	775·5 (518·9 to 1051·7)	483·3 (358·2 to 639·2)	408·7 (290·8 to 543·1)	**-38·0 (-56·4 to -7·9)**	-15·5 (-34·6 to 8·8)
Orofacial clefts	0·2 (0·1 to 0·5)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-58·8 (-78·3 to -26·3)**	-5·4 (-38·6 to 38·2)	6·4 (3·3 to 13·8)	2·4 (1·5 to 4·0)	1·9 (1·2 to 2·8)	**-59·9 (-78·0 to -31·9)**	-22·4 (-50·7 to 13·0)
Down syndrome	2·1 (1·2 to 3·4)	1·7 (1·3 to 2·3)	2·0 (1·5 to 2·7)	-17·5 (-50·9 to 32·1)	18·1 (-9·1 to 56·0)	64·5 (39·4 to 99·9)	47·9 (35·2 to 64·6)	47·1 (34·3 to 63·6)	-23·3 (-53·2 to 19·2)	-1·7 (-24·5 to 29·3)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**51·2 (8·3 to 125·5)**	26·5 (-7·9 to 67·9)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	3·5 (-25·7 to 53·3)	2·9 (-23·8 to 35·6)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**64·3 (25·3 to 111·1)**	30·6 (-7·8 to 84·9)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	7·0 (-17·8 to 37·5)	2·0 (-28·3 to 43·7)
Chromosomal unbalanced rearrangements	1·4 (0·8 to 2·4)	1·2 (0·9 to 1·6)	1·5 (1·1 to 2·0)	-8·3 (-48·8 to 34·6)	25·9 (-0·6 to 55·3)	44·3 (27·6 to 71·2)	34·7 (26·4 to 44·8)	35·1 (25·8 to 45·9)	-17·4 (-50·4 to 15·1)	1·9 (-20·4 to 27·6)
Other congenital anomalies	14·8 (9·4 to 22·2)	15·9 (12·1 to 20·6)	17·0 (12·9 to 22·3)	9·2 (-30·8 to 69·4)	6·7 (-17·7 to 36·4)	416·0 (268·1 to 620·6)	497·6 (374·0 to 651·0)	463·2 (348·0 to 609·0)	21·4 (-22·9 to 88·0)	-7·0 (-28·8 to 20·2)
Skin and subcutaneous diseases	18·9 (12·4 to 27·9)	28·2 (18·4 to 42·0)	34·9 (22·7 to 51·9)	**49·0 (39·2 to 62·7)**	**23·2 (15·3 to 34·2)**	680·0 (450·7 to 1002·2)	687·1 (451·3 to 1014·3)	700·7 (460·2 to 1036·4)	1·0 (-5·4 to 8·6)	1·8 (-4·6 to 10·3)
Dermatitis	8·3 (5·3 to 12·0)	12·2 (7·9 to 17·7)	14·7 (9·4 to 21·5)	**47·7 (42·2 to 52·7)**	**20·3 (15·6 to 24·0)**	291·4 (188·7 to 423·2)	295·4 (190·9 to 426·7)	297·2 (192·7 to 429·6)	1·3 (-1·1 to 3·9)	0·5 (-1·7 to 3·1)
Psoriasis	1·3 (0·8 to 1·9)	2·1 (1·3 to 3·1)	2·7 (1·7 to 4·0)	**61·7 (51·5 to 73·6)**	**31·3 (23·4 to 39·9)**	52·6 (33·9 to 78·0)	53·6 (34·7 to 79·2)	54·3 (34·7 to 80·4)	1·8 (-4·2 to 8·7)	1·3 (-4·6 to 7·4)
Cellulitis	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	57·9 (-24·2 to 98·5)	10·4 (-6·8 to 31·0)	3·5 (2·0 to 9·1)	3·9 (2·4 to 6·6)	3·3 (2·1 to 5·3)	19·8 (-45·3 to 49·1)	-14·5 (-28·3 to 2·6)
Pyoderma	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**192·4 (52·6 to 371·9)**	**36·0 (10·2 to 70·3)**	1·8 (0·9 to 3·6)	4·3 (2·8 to 6·6)	4·5 (3·0 to 7·2)	**150·5 (17·8 to 297·8)**	4·0 (-17·5 to 32·0)
Scabies	0·3 (0·1 to 0·5)	0·5 (0·2 to 0·8)	0·5 (0·3 to 0·8)	**65·4 (8·1 to 162·6)**	2·2 (-27·9 to 37·5)	10·3 (5·2 to 17·2)	11·6 (6·2 to 20·0)	9·8 (5·4 to 16·3)	13·3 (-23·2 to 77·8)	-14·6 (-37·9 to 13·6)
Fungal skin diseases	0·9 (0·4 to 2·0)	1·5 (0·6 to 3·2)	1·9 (0·8 to 4·1)	**60·6 (56·6 to 65·0)**	**28·2 (25·1 to 31·7)**	38·1 (15·3 to 80·7)	38·9 (15·6 to 83·3)	39·1 (15·7 to 83·5)	**2·0 (0·7 to 3·9)**	0·6 (-0·5 to 1·9)
Viral skin diseases	1·8 (1·1 to 2·9)	2·4 (1·4 to 3·8)	2·7 (1·6 to 4·3)	**35·0 (27·4 to 42·5)**	**12·0 (5·8 to 18·3)**	57·4 (33·0 to 90·3)	57·8 (32·9 to 90·2)	58·0 (33·6 to 90·7)	0·7 (-2·8 to 4·2)	0·3 (-3·2 to 4·1)
Acne vulgaris	3·6 (1·7 to 6·9)	5·5 (2·5 to 10·7)	6·6 (2·9 to 13·2)	**52·1 (11·9 to 118·2)**	19·7 (-13·4 to 78·0)	111·5 (52·1 to 213·9)	116·6 (53·6 to 227·1)	121·1 (53·4 to 240·6)	4·2 (-22·7 to 47·6)	3·0 (-25·2 to 50·1)
Alopecia areata	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	**55·5 (23·9 to 92·0)**	**27·7 (2·3 to 59·0)**	5·0 (3·1 to 7·7)	5·1 (3·2 to 7·8)	5·1 (3·2 to 7·8)	1·7 (-18·7 to 24·7)	0·9 (-18·3 to 25·3)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	44·7 (-20·2 to 159·2)	33·0 (-35·4 to 214·5)	0·3 (0·1 to 0·5)	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·6)	-7·6 (-51·3 to 71·0)	-0·8 (-50·2 to 131·4)
Urticaria	1·4 (0·8 to 2·2)	1·9 (1·0 to 3·1)	2·7 (1·6 to 4·1)	32·6 (-20·7 to 103·5)	44·9 (-8·4 to 151·1)	60·2 (34·7 to 92·7)	49·9 (27·4 to 82·6)	56·9 (33·0 to 84·4)	-16·3 (-51·1 to 29·3)	13·5 (-26·7 to 90·2)
Decubitus ulcer	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	**98·8 (22·4 to 182·7)**	**50·7 (19·7 to 91·9)**	5·7 (4·1 to 8·7)	6·9 (5·0 to 9·6)	7·3 (5·1 to 10·1)	20·7 (-25·8 to 80·6)	6·0 (-18·7 to 37·6)
Other skin and subcutaneous diseases	0·9 (0·4 to 1·9)	1·5 (0·7 to 3·2)	2·1 (0·9 to 4·3)	**62·6 (53·8 to 72·7)**	**33·8 (27·2 to 40·1)**	42·3 (18·0 to 90·9)	42·9 (18·4 to 93·5)	43·8 (18·8 to 94·6)	1·4 (-2·5 to 5·9)	2·0 (-1·2 to 5·8)
Sense organ diseases	13·0 (8·7 to 18·4)	19·9 (13·1 to 28·8)	26·8 (17·8 to 38·4)	**53·1 (46·4 to 59·2)**	**34·4 (28·6 to 40·1)**	660·6 (449·3 to 928·3)	626·2 (423·1 to 895·7)	617·4 (413·8 to 876·2)	**-5·2 (-9·1 to -1·5)**	-1·5 (-5·5 to 2·6)
Glaucoma	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	**50·9 (7·4 to 124·9)**	16·2 (-11·2 to 73·4)	7·6 (4·6 to 11·8)	7·0 (4·3 to 10·6)	6·0 (3·6 to 9·7)	-8·6 (-34·6 to 38·8)	-17·9 (-38·9 to 21·4)
Cataract	0·5 (0·3 to 0·9)	0·9 (0·5 to 1·3)	1·3 (0·7 to 1·9)	**56·9 (27·3 to 104·7)**	**46·1 (11·1 to 71·7)**	34·1 (20·8 to 55·7)	31·0 (18·1 to 46·1)	31·0 (18·1 to 45·9)	-10·0 (-26·0 to 19·0)	0·0 (-21·8 to 16·2)
Macular degeneration	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	18·5 (-16·9 to 108·6)	48·5 (-8·3 to 132·1)	6·1 (3·3 to 10·0)	4·5 (2·5 to 6·8)	4·8 (2·6 to 8·0)	-28·0 (-49·9 to 25·3)	5·5 (-32·3 to 63·8)
Uncorrected refractive error	3·0 (1·7 to 4·9)	4·6 (2·6 to 7·7)	6·1 (3·4 to 10·2)	**54·4 (45·0 to 65·3)**	**31·0 (23·1 to 40·5)**	142·0 (81·8 to 232·6)	137·2 (77·9 to 228·1)	135·1 (75·8 to 225·7)	-3·6 (-9·1 to 2·9)	-1·7 (-7·6 to 5·1)
Age-related and other hearing loss	7·2 (4·9 to 10·0)	11·3 (7·5 to 15·9)	15·6 (10·5 to 21·9)	**56·7 (47·5 to 65·5)**	**38·6 (30·3 to 47·9)**	394·2 (270·3 to 544·8)	371·6 (252·3 to 516·3)	366·8 (248·5 to 512·8)	**-5·7 (-10·6 to -0·6)**	-1·4 (-6·9 to 4·4)
Other vision loss	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·8)	**34·5 (11·4 to 62·1)**	17·8 (-3·6 to 40·0)	15·9 (10·2 to 23·3)	13·5 (8·5 to 19·5)	12·0 (7·6 to 17·8)	-15·4 (-30·1 to 3·9)	-10·1 (-27·4 to 5·8)
Other sense organ diseases	1·7 (1·0 to 2·5)	2·3 (1·4 to 3·5)	2·8 (1·7 to 4·1)	**38·7 (28·9 to 49·1)**	**19·3 (12·4 to 26·4)**	60·8 (38·2 to 90·9)	61·3 (37·7 to 91·3)	61·8 (37·6 to 91·7)	0·7 (-6·3 to 8·0)	0·8 (-4·9 to 6·3)
Oral disorders	6·2 (3·9 to 9·4)	10·4 (6·5 to 15·6)	13·7 (8·6 to 20·6)	**66·4 (54·8 to 78·4)**	**32·1 (22·4 to 40·8)**	302·1 (192·7 to 450·9)	304·3 (192·4 to 453·8)	299·6 (190·9 to 446·5)	0·8 (-6·6 to 8·5)	-1·4 (-8·7 to 5·1)
Deciduous caries	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·2)	**10·5 (4·4 to 17·5)**	**-11·5 (-16·8 to -5·6)**	3·1 (1·3 to 5·9)	3·1 (1·3 to 6·2)	3·1 (1·3 to 6·1)	1·4 (-4·1 to 7·8)	-0·2 (-6·1 to 6·2)
Permanent caries	0·8 (0·4 to 1·6)	1·3 (0·6 to 2·5)	1·6 (0·7 to 3·0)	**58·2 (32·9 to 83·6)**	22·4 (-0·4 to 47·1)	30·7 (13·9 to 59·9)	31·5 (14·4 to 59·8)	30·9 (14·1 to 58·9)	3·0 (-13·4 to 18·4)	-2·0 (-20·1 to 18·4)
Periodontal diseases	0·9 (0·4 to 1·8)	1·5 (0·6 to 3·2)	2·1 (0·9 to 4·3)	**72·4 (52·5 to 102·3)**	**39·3 (19·9 to 59·1)**	41·6 (16·7 to 85·3)	43·5 (16·9 to 89·6)	44·6 (17·9 to 90·9)	4·0 (-8·6 to 22·8)	2·9 (-11·2 to 18·2)
Edentulism and severe tooth loss	3·1 (2·1 to 4·4)	5·4 (3·6 to 7·6)	7·2 (4·8 to 10·1)	**72·3 (52·4 to 97·4)**	**34·7 (18·9 to 50·4)**	175·4 (119·6 to 244·7)	174·9 (118·3 to 243·7)	169·3 (112·0 to 235·7)	-0·3 (-11·5 to 13·3)	-2·9 (-14·2 to 8·1)
Other oral disorders	1·3 (0·8 to 1·9)	2·0 (1·3 to 3·0)	2·6 (1·6 to 3·9)	**57·3 (47·8 to 67·7)**	**29·0 (18·6 to 39·6)**	51·3 (32·3 to 76·1)	51·3 (32·1 to 76·5)	51·7 (32·3 to 76·8)	-0·2 (-6·0 to 6·3)	0·8 (-6·8 to 8·4)
Sudden infant death syndrome	2·4 (0·2 to 7·9)	0·7 (0·1 to 2·1)	0·7 (0·2 to 2·1)	-63·1 (-91·2 to 28·7)	-0·4 (-60·1 to 181·0)	64·7 (6·0 to 217·2)	23·1 (4·9 to 69·5)	20·0 (4·5 to 61·7)	-54·8 (-89·3 to 57·2)	-12·7 (-65·2 to 146·3)
Injuries	436·2 (251·6 to 743·5)	138·4 (86·8 to 234·3)	103·4 (74·3 to 150·0)	**-68·1 (-78·0 to -52·2)**	**-23·2 (-41·3 to -7·3)**	17829·5 (9914·9 to 30411·9)	3907·1 (2390·6 to 6685·1)	2194·7 (1574·3 to 3240·3)	**-78·0 (-84·8 to -66·9)**	**-42·2 (-55·7 to -29·2)**
Transport injuries	24·3 (19·2 to 34·6)	24·3 (19·5 to 31·8)	25·5 (19·4 to 33·4)	0·5 (-19·1 to 25·4)	4·8 (-8·5 to 19·1)	897·2 (731·4 to 1254·8)	614·7 (496·7 to 798·4)	508·3 (391·0 to 668·3)	**-31·3 (-43·4 to -16·4)**	**-17·3 (-27·3 to -7·0)**
Road injuries	23·3 (18·4 to 33·0)	22·6 (18·0 to 30·1)	23·7 (17·8 to 31·7)	-2·7 (-20·8 to 21·5)	4·7 (-8·8 to 19·8)	856·9 (698·6 to 1195·7)	570·0 (456·7 to 755·5)	472·1 (360·8 to 632·2)	**-33·4 (-45·1 to -19·0)**	**-17·3 (-27·3 to -6·5)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Pedestrian road injuries	6·1 (4·2 to 10·4)	5·3 (3·5 to 8·5)	5·2 (3·4 to 8·7)	-13·8 (-34·2 to 13·0)	-0·5 (-16·8 to 16·8)	220·8 (154·9 to 367·9)	135·2 (92·7 to 216·2)	109·1 (72·3 to 178·4)	**-38·7 (-51·8 to -21·3)**	**-19·5 (-31·6 to -6·3)**
Cyclist road injuries	1·2 (0·9 to 1·7)	1·2 (0·9 to 1·6)	1·2 (0·9 to 1·7)	-1·3 (-20·3 to 20·3)	1·2 (-11·0 to 15·1)	46·8 (35·6 to 65·1)	31·3 (24·2 to 41·9)	24·9 (18·6 to 34·2)	**-32·5 (-44·3 to -20·6)**	**-20·7 (-29·7 to -10·1)**
Motorcyclist road injuries	2·1 (1·5 to 3·6)	2·1 (1·4 to 3·3)	2·1 (1·4 to 3·6)	-2·2 (-25·5 to 30·2)	3·4 (-16·8 to 28·6)	80·4 (56·4 to 131·6)	51·2 (36·1 to 81·6)	40·8 (26·5 to 68·5)	**-36·4 (-50·7 to -17·3)**	**-20·9 (-35·4 to -2·6)**
Motor vehicle road injuries	13·7 (10·8 to 18·1)	14·0 (11·0 to 17·5)	15·0 (11·1 to 19·4)	2·3 (-17·6 to 29·4)	7·4 (-7·9 to 24·6)	502·6 (401·9 to 659·8)	349·3 (276·9 to 433·1)	295·2 (221·0 to 376·7)	**-30·5 (-43·5 to -14·0)**	**-15·5 (-27·3 to -2·9)**
Other road injuries	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-38·1 (-58·0 to -3·7)**	-16·7 (-34·9 to 4·5)	6·3 (4·3 to 9·2)	3·0 (2·2 to 4·4)	2·2 (1·6 to 3·2)	**-52·4 (-65·3 to -30·8)**	**-28·2 (-44·3 to -9·3)**
Other transport injuries	1·0 (0·7 to 1·7)	1·7 (1·3 to 2·1)	1·8 (1·3 to 2·2)	86·2 (-5·3 to 131·0)	3·9 (-7·7 to 21·2)	40·3 (30·2 to 64·1)	44·7 (35·4 to 54·9)	36·2 (27·8 to 45·4)	23·0 (-32·2 to 47·5)	**-19·3 (-28·0 to -7·1)**
Unintentional injuries	20·3 (16·1 to 25·7)	21·8 (18·3 to 27·1)	23·5 (19·0 to 30·3)	7·0 (-12·0 to 35·2)	7·8 (-3·3 to 19·8)	766·3 (630·6 to 959·3)	597·9 (503·8 to 741·1)	512·8 (414·6 to 661·9)	**-21·8 (-34·4 to -5·5)**	**-14·4 (-23·1 to -4·6)**
Falls	3·3 (2·4 to 5·8)	4·4 (3·3 to 6·5)	5·4 (4·1 to 8·1)	36·5 (-1·5 to 62·8)	**24·2 (9·6 to 40·3)**	169·2 (124·3 to 272·1)	143·5 (107·0 to 209·6)	128·6 (96·3 to 188·8)	-13·4 (-33·7 to 4·1)	-10·6 (-21·5 to 3·2)
Drowning	5·3 (3·5 to 7·6)	4·7 (3·4 to 6·9)	4·4 (3·0 to 7·2)	-11·3 (-42·7 to 46·8)	-6·1 (-28·2 to 25·1)	167·9 (113·3 to 235·9)	115·5 (83·5 to 170·5)	93·8 (63·9 to 151·4)	-30·7 (-54·9 to 11·6)	-19·7 (-38·1 to 7·1)
Fire, heat, and hot substances	2·9 (1·9 to 3·8)	2·2 (1·6 to 2·9)	2·2 (1·5 to 3·0)	-24·7 (-44·7 to 8·7)	-1·6 (-21·2 to 22·1)	102·8 (72·6 to 128·5)	59·0 (43·5 to 76·9)	47·0 (33·6 to 64·0)	**-43·0 (-56·5 to -21·7)**	**-20·8 (-36·8 to -1·3)**
Poisonings	1·4 (0·8 to 1·9)	0·9 (0·5 to 1·2)	0·8 (0·4 to 1·2)	**-36·1 (-53·4 to -9·3)**	-7·4 (-28·2 to 12·7)	48·6 (26·9 to 64·2)	23·5 (12·4 to 31·6)	17·6 (8·9 to 24·1)	**-52·2 (-64·2 to -34·0)**	**-25·0 (-41·4 to -8·0)**
Exposure to mechanical forces	2·9 (2·3 to 4·8)	3·7 (2·9 to 5·7)	3·9 (3·0 to 6·1)	27·5 (-1·3 to 52·4)	6·3 (-4·8 to 19·3)	110·0 (86·6 to 172·4)	95·4 (74·5 to 149·6)	80·6 (61·9 to 130·8)	-13·2 (-30·6 to 2·3)	**-15·9 (-24·1 to -5·5)**
Unintentional firearm injuries	0·5 (0·4 to 0·7)	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·8)	6·1 (-34·4 to 65·6)	-3·0 (-28·9 to 33·9)	18·8 (13·4 to 25·4)	13·5 (8·8 to 19·0)	10·2 (6·6 to 14·4)	-28·0 (-54·8 to 8·7)	-24·6 (-43·4 to 1·4)
Unintentional suffocation	0·3 (0·1 to 1·7)	0·4 (0·1 to 2·1)	0·4 (0·1 to 2·5)	37·6 (-28·3 to 143·4)	12·2 (-25·9 to 53·1)	9·9 (3·2 to 54·7)	10·5 (3·6 to 54·5)	10·0 (3·2 to 58·0)	9·9 (-39·4 to 92·0)	-5·6 (-39·9 to 36·3)
Other exposure to mechanical forces	2·1 (1·7 to 3·0)	2·7 (2·2 to 3·4)	2·9 (2·3 to 3·7)	32·7 (-0·7 to 55·1)	7·2 (-4·4 to 20·0)	81·3 (64·5 to 112·8)	71·4 (56·8 to 88·9)	60·4 (47·3 to 76·2)	-11·3 (-30·3 to 2·1)	**-15·6 (-23·6 to -5·8)**
Adverse effects of medical treatment	0·7 (0·3 to 1·4)	1·2 (0·9 to 1·7)	1·5 (1·1 to 2·1)	190·6 (-12·8 to 350·0)	**26·7 (0·1 to 53·1)**	27·3 (10·6 to 56·6)	34·7 (26·3 to 49·4)	34·0 (25·1 to 48·4)	115·5 (-35·1 to 230·8)	-1·4 (-23·4 to 20·2)
Animal contact	0·3 (0·2 to 0·6)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·8)	41·6 (-14·4 to 99·0)	17·3 (-2·4 to 41·7)	11·5 (7·7 to 19·6)	11·9 (7·9 to 15·6)	11·8 (7·6 to 17·1)	7·8 (-32·8 to 41·4)	-1·4 (-18·5 to 18·6)
Venomous animal contact	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	32·0 (-29·1 to 95·9)	8·3 (-13·2 to 38·7)	5·2 (3·3 to 9·3)	5·1 (3·0 to 7·1)	4·8 (2·7 to 7·0)	2·6 (-42·7 to 42·5)	-7·4 (-26·4 to 18·9)
Non-venomous animal contact	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·5)	51·0 (-4·6 to 104·9)	**24·3 (2·4 to 49·4)**	6·3 (4·2 to 11·6)	6·7 (4·5 to 9·4)	7·0 (4·2 to 10·7)	11·7 (-26·3 to 45·2)	3·0 (-15·4 to 24·9)
Foreign body	0·8 (0·6 to 1·3)	0·7 (0·5 to 0·9)	0·7 (0·5 to 1·0)	-19·8 (-40·1 to 26·4)	7·9 (-7·4 to 27·2)	28·7 (19·6 to 40·9)	20·2 (14·3 to 26·1)	18·1 (12·4 to 23·9)	-30·9 (-46·6 to 1·9)	-10·5 (-24·2 to 6·7)
Pulmonary aspiration and foreign body in airway	0·7 (0·4 to 1·1)	0·5 (0·3 to 0·7)	0·6 (0·3 to 0·8)	-29·0 (-49·7 to 21·1)	5·2 (-12·8 to 30·1)	24·1 (15·2 to 35·5)	15·8 (9·7 to 21·8)	14·2 (8·3 to 19·8)	-35·5 (-53·2 to 2·9)	-11·1 (-27·5 to 10·3)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**50·4 (35·3 to 65·6)**	**20·2 (9·4 to 34·0)**	1·0 (0·6 to 1·4)	0·9 (0·6 to 1·4)	0·9 (0·5 to 1·3)	-1·7 (-10·5 to 8·1)	-6·2 (-14·2 to 3·5)
Foreign body in other body part	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**40·0 (15·8 to 58·0)**	**15·1 (4·4 to 27·7)**	3·7 (2·8 to 5·4)	3·4 (2·6 to 4·9)	3·1 (2·3 to 4·4)	-7·2 (-19·4 to 3·2)	**-10·6 (-18·8 to -0·8)**
Other unintentional injuries	2·6 (2·0 to 3·5)	3·6 (2·8 to 4·9)	4·0 (2·9 to 5·9)	**37·8 (14·6 to 71·6)**	9·2 (-6·2 to 29·5)	100·2 (78·8 to 131·3)	94·3 (73·3 to 126·6)	81·3 (60·1 to 119·5)	-6·5 (-20·3 to 13·5)	-14·4 (-25·3 to 0·8)
Self-harm and interpersonal violence	14·5 (8·5 to 18·4)	11·9 (8·8 to 18·1)	12·7 (8·8 to 20·6)	-25·0 (-43·3 to 53·3)	6·3 (-13·1 to 32·3)	526·5 (314·3 to 669·0)	285·7 (211·7 to 439·3)	234·6 (161·3 to 379·2)	-50·3 (-62·1 to 0·3)	-18·6 (-33·0 to 0·0)
Self-harm	2·8 (2·0 to 5·9)	5·2 (3·6 to 8·8)	6·2 (3·9 to 9·5)	**90·4 (3·2 to 164·3)**	19·5 (-5·2 to 50·4)	108·9 (77·9 to 231·2)	126·9 (87·9 to 218·3)	115·6 (73·2 to 180·6)	22·6 (-33·7 to 68·7)	-9·3 (-27·5 to 12·4)
Interpersonal violence	11·7 (5·4 to 15·6)	6·7 (4·8 to 11·6)	6·5 (4·2 to 12·3)	-50·6 (-63·4 to 37·4)	-5·4 (-27·6 to 31·7)	417·5 (197·8 to 561·0)	158·8 (115·0 to 273·4)	119·0 (77·3 to 224·3)	**-67·5 (-75·6 to -11·4)**	**-27·3 (-43·4 to -0·1)**
Assault by firearm	5·1 (1·9 to 7·7)	3·1 (1·8 to 5·7)	3·0 (1·7 to 6·1)	-46·2 (-67·6 to 68·6)	-4·4 (-34·9 to 55·7)	182·4 (67·9 to 276·2)	71·8 (42·0 to 134·2)	54·0 (31·0 to 109·6)	-65·3 (-78·7 to 9·3)	-27·3 (-49·5 to 19·2)
Assault by sharp object	3·2 (1·2 to 5·2)	2·0 (1·2 to 3·6)	2·0 (1·1 to 4·1)	-45·0 (-67·5 to 67·3)	-2·2 (-35·8 to 59·0)	114·2 (45·3 to 185·2)	46·2 (27·5 to 82·9)	36·0 (19·5 to 74·3)	-64·1 (-78·5 to 7·1)	-25·0 (-50·6 to 20·8)
Assault by other means	3·4 (1·9 to 4·8)	1·7 (1·1 to 2·9)	1·5 (0·9 to 2·9)	-55·9 (-69·8 to 3·0)	-10·8 (-35·7 to 26·9)	121·0 (67·2 to 168·6)	40·8 (28·2 to 69·2)	29·0 (18·5 to 54·2)	**-69·6 (-79·0 to -29·1)**	**-30·2 (-48·7 to -2·7)**
Forces of nature, war, and legal intervention	377·1 (191·3 to 685·4)	80·4 (33·0 to 171·1)	41·6 (18·7 to 85·1)	**-79·2 (-88·8 to -63·8)**	**-47·1 (-61·6 to -30·7)**	15639·5 (7693·8 to 28243·7)	2408·9 (990·1 to 5094·3)	939·1 (426·0 to 1906·3)	**-85·0 (-91·7 to -74·6)**	**-60·2 (-71·2 to -47·8)**
Exposure to forces of nature	3·0 (1·5 to 5·4)	2·3 (1·1 to 4·6)	2·0 (0·9 to 4·0)	**-22·6 (-28·4 to -14·1)**	**-17·0 (-23·4 to -10·6)**	135·2 (68·0 to 241·5)	69·7 (33·3 to 133·8)	43·6 (20·0 to 88·4)	**-49·2 (-53·1 to -43·2)**	**-38·1 (-43·0 to -32·8)**
Collective violence and legal intervention	374·1 (188·9 to 681·0)	78·1 (31·5 to 166·4)	39·7 (17·8 to 81·4)	**-79·8 (-89·2 to -64·3)**	**-48·0 (-62·5 to -31·7)**	15504·3 (7581·0 to 28066·9)	2339·2 (946·4 to 4977·6)	895·5 (407·5 to 1821·7)	**-85·3 (-92·0 to -75·0)**	**-60·9 (-71·7 to -48·4)**

Web Table 9. Lesotho all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	910·9 (854·1 to 968·8)	1985·4 (1845·9 to 2109·5)	1820·5 (1656·3 to 2002·8)	**118·1 (102·5 to 134·2)**	**-8·6 (-14·6 to -0·3)**	57610·0 (53522·0 to 61876·3)	117190·5 (109804·8 to 123687·7)	99360·4 (92075·8 to 107165·0)	**103·8 (88·4 to 117·1)**	**-15·2 (-19·8 to -10·0)**
Communicable, maternal, neonatal, and nutritional diseases	587·8 (552·7 to 626·3)	1407·9 (1304·7 to 1512·4)	1230·0 (1107·9 to 1359·8)	**139·3 (118·0 to 162·9)**	**-12·8 (-19·6 to -3·8)**	28453·6 (26576·9 to 30485·8)	77106·1 (71243·8 to 83202·0)	61879·8 (57175·1 to 66721·6)	**170·5 (145·7 to 199·3)**	**-19·8 (-25·7 to -13·2)**
HIV/AIDS and tuberculosis	63·6 (52·9 to 74·7)	773·3 (693·0 to 873·4)	666·5 (602·7 to 734·1)	**1115·3 (920·6 to 1370·8)**	**-13·6 (-20·2 to -8·2)**	5437·1 (4501·2 to 6422·4)	48892·1 (43530·9 to 55471·7)	38930·7 (35720·4 to 42030·7)	**800·9 (648·2 to 990·1)**	**-20·0 (-28·7 to -13·5)**
Tuberculosis	59·7 (49·0 to 70·3)	199·8 (155·1 to 247·6)	172·1 (131·5 to 216·7)	**233·0 (159·5 to 320·4)**	**-13·9 (-23·3 to -3·9)**	5225·6 (4296·1 to 6209·4)	12718·2 (10212·5 to 15375·5)	9239·2 (7403·2 to 11056·7)	**143·8 (95·8 to 197·1)**	**-27·4 (-35·2 to -19·5)**
HIV/AIDS	3·9 (2·9 to 5·0)	573·5 (494·0 to 686·1)	494·5 (437·0 to 568·5)	**14617·1 (11537·3 to 18754·2)**	**-13·4 (-22·4 to -6·0)**	211·5 (154·0 to 285·1)	36173·9 (30533·6 to 43660·9)	29691·5 (26869·6 to 32855·0)	**16982·8 (13430·5 to 22172·8)**	**-17·4 (-30·0 to -7·3)**
HIV/AIDS resulting in mycobacterial infection	0·4 (0·3 to 0·5)	44·3 (34·5 to 56·8)	33·9 (27·1 to 42·0)	**10725·8 (8302·4 to 14422·8)**	**-23·2 (-31·7 to -15·7)**	24·3 (17·0 to 34·3)	2839·2 (2156·6 to 3683·6)	2063·3 (1680·8 to 2547·8)	**11539·6 (8691·1 to 16213·9)**	**-26·9 (-38·1 to -17·0)**
HIV/AIDS resulting in other diseases	3·5 (2·6 to 4·5)	529·2 (455·3 to 628·4)	460·6 (407·2 to 528·5)	**15068·3 (11849·0 to 19371·2)**	**-12·6 (-21·7 to -5·1)**	187·2 (135·5 to 252·3)	33334·7 (28158·5 to 40103·5)	27628·2 (25017·3 to 30739·1)	**17721·2 (13984·1 to 23126·4)**	**-16·5 (-29·3 to -6·5)**
Diarrhea, lower respiratory, and other common infectious diseases	287·9 (257·4 to 328·1)	359·7 (304·0 to 424·7)	306·3 (245·1 to 385·2)	**24·7 (1·0 to 51·6)**	-15·2 (-30·0 to 7·8)	13890·0 (12499·0 to 15786·9)	17463·8 (14699·1 to 20670·0)	13570·8 (11206·5 to 16601·8)	**25·5 (5·5 to 50·0)**	**-22·5 (-33·7 to -5·9)**
Diarrheal diseases	162·2 (117·1 to 193·1)	178·3 (129·8 to 230·0)	139·3 (97·0 to 190·0)	9·5 (-20·9 to 59·7)	-22·3 (-42·2 to 7·5)	7854·8 (5953·4 to 9352·6)	8417·6 (6163·9 to 11010·3)	5958·9 (4334·1 to 7865·4)	6·8 (-20·1 to 44·6)	**-29·6 (-44·5 to -5·4)**
Intestinal infectious diseases	4·3 (2·1 to 7·4)	4·5 (2·2 to 8·5)	3·8 (1·8 to 6·9)	2·6 (-36·7 to 94·0)	-14·9 (-45·7 to 31·4)	197·4 (101·4 to 336·2)	177·2 (88·4 to 330·6)	143·5 (71·6 to 257·8)	-12·3 (-44·1 to 56·2)	-18·7 (-45·0 to 20·5)
Typhoid fever	2·9 (1·3 to 5·3)	3·3 (1·5 to 6·3)	2·7 (1·3 to 5·1)	10·9 (-32·8 to 123·1)	-16·3 (-44·3 to 30·8)	133·2 (61·9 to 242·8)	128·7 (60·4 to 245·6)	102·9 (50·5 to 191·4)	-6·4 (-40·6 to 79·3)	-20·0 (-45·2 to 21·5)
Paratyphoid fever	0·8 (0·3 to 1·4)	1·0 (0·5 to 2·0)	0·9 (0·4 to 1·7)	34·7 (-31·4 to 181·8)	-10·9 (-48·2 to 50·6)	34·3 (14·9 to 63·6)	39·3 (18·4 to 74·8)	33·9 (15·9 to 63·0)	14·6 (-39·6 to 128·4)	-12·7 (-47·3 to 42·3)
Other intestinal infectious diseases	0·6 (0·3 to 1·2)	0·2 (0·0 to 0·5)	0·2 (0·0 to 0·5)	-69·1 (-92·3 to 8·8)	-27·0 (-91·8 to 330·3)	29·9 (12·2 to 56·3)	9·1 (2·3 to 21·1)	6·7 (0·9 to 19·1)	**-71·4 (-93·0 to -3·9)**	-31·9 (-91·4 to 309·6)
Lower respiratory infections	77·9 (54·0 to 101·0)	143·8 (110·4 to 177·4)	134·0 (101·6 to 172·9)	**84·1 (39·3 to 164·1)**	-7·2 (-26·5 to 19·0)	4063·6 (3113·1 to 4961·4)	7369·0 (5876·4 to 8899·2)	6258·4 (4983·2 to 7713·5)	**80·7 (44·5 to 136·3)**	-15·3 (-29·9 to 4·0)
Upper respiratory infections	0·5 (0·3 to 0·8)	0·7 (0·4 to 1·0)	0·6 (0·4 to 1·0)	**28·8 (3·0 to 69·0)**	-2·2 (-25·0 to 27·4)	29·3 (18·4 to 45·7)	32·8 (21·0 to 49·5)	29·7 (19·3 to 46·4)	11·4 (-9·5 to 47·8)	-9·6 (-30·5 to 16·8)
Otitis media	0·6 (0·4 to 0·9)	0·7 (0·4 to 1·1)	0·7 (0·4 to 1·1)	**17·3 (7·6 to 29·5)**	0·3 (-9·2 to 10·3)	33·3 (20·6 to 53·1)	33·2 (21·0 to 51·9)	31·2 (19·5 to 48·7)	-0·2 (-8·2 to 9·7)	-6·1 (-14·7 to 2·5)
Meningitis	13·3 (8·6 to 22·7)	22·3 (17·1 to 28·8)	19·2 (14·2 to 25·2)	72·2 (-5·7 to 155·5)	-13·8 (-32·5 to 11·9)	643·2 (437·5 to 981·3)	1075·0 (826·9 to 1382·7)	829·9 (633·1 to 1047·4)	**71·7 (5·6 to 139·9)**	**-23·1 (-38·0 to -2·7)**
Pneumococcal meningitis	1·7 (1·1 to 2·8)	3·3 (2·3 to 4·5)	2·7 (1·8 to 4·0)	**100·9 (17·1 to 207·2)**	-16·5 (-47·0 to 25·1)	88·2 (59·9 to 133·3)	166·1 (118·1 to 229·9)	122·2 (83·3 to 174·5)	**89·7 (17·2 to 188·1)**	-26·0 (-52·2 to 8·4)
H influenzae type B meningitis	4·0 (2·4 to 7·4)	5·0 (3·6 to 7·0)	4·4 (2·9 to 6·4)	31·5 (-25·0 to 113·3)	-13·6 (-40·5 to 27·4)	163·9 (107·5 to 275·6)	214·4 (152·8 to 292·7)	169·1 (116·6 to 240·7)	33·1 (-17·7 to 104·7)	-21·3 (-43·9 to 14·6)
Meningococcal meningitis	4·2 (2·7 to 7·0)	7·6 (5·4 to 10·2)	6·6 (4·7 to 9·0)	**82·2 (8·4 to 184·2)**	-13·3 (-36·7 to 21·8)	206·9 (138·3 to 301·4)	367·6 (263·7 to 489·6)	284·8 (211·4 to 376·8)	**78·7 (16·4 to 171·1)**	-22·8 (-42·7 to 7·3)
Other meningitis	3·5 (2·2 to 6·2)	6·4 (4·6 to 8·7)	5·6 (3·9 to 7·6)	91·5 (-10·9 to 206·1)	-12·2 (-41·5 to 30·1)	184·1 (123·4 to 276·4)	326·9 (228·9 to 446·7)	253·7 (184·1 to 336·1)	**81·3 (0·8 to 169·6)**	-22·4 (-46·6 to 15·0)
Encephalitis	0·9 (0·4 to 1·4)	1·1 (0·8 to 1·5)	1·2 (0·8 to 1·6)	19·6 (-24·5 to 198·3)	4·7 (-21·0 to 39·9)	47·1 (23·1 to 75·5)	55·4 (39·0 to 75·5)	53·0 (38·0 to 70·9)	3·4 (-28·3 to 160·9)	-4·1 (-23·2 to 24·5)
Diphtheria	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·4)	0·1 (0·0 to 0·4)	118·3 (-85·0 to 4789·4)	-14·8 (-95·4 to 1287·9)	2·0 (0·2 to 8·3)	3·9 (0·4 to 15·1)	3·3 (0·3 to 13·0)	126·4 (-82·1 to 3573·3)	-19·0 (-94·3 to 936·6)
Whooping cough	1·4 (0·1 to 6·9)	1·3 (0·0 to 6·6)	1·6 (0·1 to 7·3)	-11·7 (-98·1 to 3108·0)	32·0 (-96·4 to 4765·1)	49·4 (1·8 to 242·5)	45·8 (1·6 to 233·0)	56·3 (1·8 to 254·2)	-11·5 (-98·1 to 3114·9)	30·9 (-96·4 to 4709·7)
Tetanus	0·9 (0·4 to 2·0)	0·4 (0·2 to 1·0)	0·2 (0·1 to 0·4)	**-46·9 (-70·9 to -14·5)**	**-43·7 (-61·4 to -15·0)**	48·4 (19·3 to 128·6)	22·5 (11·0 to 52·1)	11·8 (6·9 to 20·9)	**-49·9 (-74·4 to -26·0)**	**-45·7 (-62·9 to -23·2)**
Measles	25·8 (0·8 to 113·4)	6·5 (0·2 to 40·3)	5·4 (0·1 to 33·6)	-80·3 (-99·4 to 913·1)	-24·5 (-97·9 to 3479·1)	915·2 (30·0 to 4030·3)	226·3 (7·2 to 1409·3)	189·5 (4·1 to 1177·5)	-80·5 (-99·4 to 900·2)	-23·9 (-97·9 to 3495·9)
Varicella and herpes zoster	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	-6·0 (-61·1 to 104·8)	11·1 (-46·8 to 169·3)	6·2 (3·7 to 9·9)	5·1 (3·1 to 8·1)	5·4 (3·3 to 8·8)	-17·4 (-54·1 to 49·8)	2·7 (-41·1 to 104·0)
Neglected tropical diseases and malaria	8·3 (5·8 to 12·7)	10·9 (7·5 to 14·9)	10·7 (7·7 to 14·4)	37·6 (-14·1 to 73·0)	-1·2 (-18·1 to 16·7)	485·5 (329·0 to 763·3)	542·6 (376·4 to 741·6)	481·4 (352·4 to 652·4)	19·4 (-29·4 to 49·5)	-10·5 (-27·3 to 5·5)
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·6 (-51·3 to 156·5)	7·2 (-52·9 to 133·5)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-23·1 (-63·4 to 102·2)	2·6 (-54·8 to 124·7)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	-0·7 (-44·4 to 120·5)	-3·8 (-42·8 to 55·3)	23·8 (14·6 to 35·6)	20·8 (13·7 to 30·0)	19·0 (12·3 to 27·6)	-12·8 (-47·8 to 64·0)	-7·8 (-43·2 to 45·0)
Visceral leishmaniasis	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	-0·7 (-44·4 to 120·4)	-3·8 (-42·8 to 55·3)	23·8 (14·6 to 35·6)	20·8 (13·7 to 30·0)	19·0 (12·3 to 27·6)	-12·8 (-47·8 to 64·0)	-7·8 (-43·2 to 45·0)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**544·2 (403·3 to 823·7)**	**128·7 (54·2 to 255·5)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**649·7 (469·4 to 966·8)**	**108·7 (44·5 to 211·2)**
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·6 (0·3 to 0·9)	0·5 (0·3 to 0·9)	0·9 (0·5 to 1·4)	-7·0 (-49·4 to 107·2)	62·5 (-29·8 to 179·1)	49·8 (24·1 to 80·1)	37·6 (22·9 to 60·7)	47·7 (26·2 to 75·6)	-25·4 (-60·0 to 61·2)	30·2 (-42·8 to 117·6)
Cystic echinococcosis	0·1 (0·1 to 0·1)	0·3 (0·2 to 0·3)	0·1 (0·1 to 0·2)	**123·7 (92·0 to 172·2)**	**-47·1 (-55·1 to -40·0)**	8·0 (6·4 to 10·0)	13·8 (11·3 to 16·6)	6·8 (5·6 to 8·2)	**70·9 (49·8 to 101·8)**	**-50·2 (-56·2 to -45·1)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	76·2 (-12·3 to 209·1)	-10·3 (-37·4 to 21·3)	0·5 (0·3 to 0·8)	0·8 (0·5 to 1·1)	0·6 (0·5 to 0·9)	53·3 (-25·7 to 183·4)	-16·4 (-36·2 to 9·0)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	21·6 (-39·9 to 174·9)	-26·9 (-56·4 to 5·3)	2·7 (1·4 to 6·1)	3·0 (1·1 to 8·4)	2·1 (0·9 to 5·8)	10·7 (-45·1 to 128·2)	-28·2 (-53·2 to 0·4)
Intestinal nematode infections	3·5 (2·1 to 5·4)	4·2 (2·5 to 6·6)	4·5 (2·8 to 7·0)	**22·1 (5·6 to 43·5)**	5·8 (-8·5 to 24·5)	201·2 (118·6 to 320·8)	203·9 (120·8 to 320·2)	204·7 (123·6 to 317·3)	1·3 (-9·4 to 15·9)	0·1 (-12·2 to 15·1)
Ascariasis	0·4 (0·2 to 0·8)	0·5 (0·2 to 1·0)	0·5 (0·2 to 1·0)	43·7 (-48·9 to 326·7)	-5·2 (-64·8 to 174·8)	17·0 (7·7 to 33·2)	22·1 (10·6 to 42·7)	20·8 (9·6 to 40·2)	30·1 (-46·2 to 256·5)	-8·2 (-63·5 to 154·9)
Trichuriasis	1·7 (0·9 to 2·8)	2·0 (1·1 to 3·3)	2·1 (1·1 to 3·4)	**18·8 (9·0 to 30·0)**	5·6 (-3·5 to 15·0)	96·6 (54·1 to 162·0)	95·8 (52·9 to 160·9)	95·8 (52·8 to 155·7)	-1·0 (-10·1 to 10·1)	0·3 (-9·8 to 10·3)
Hookworm disease	1·4 (0·9 to 2·2)	1·7 (1·1 to 2·7)	1·9 (1·2 to 2·9)	**22·2 (2·3 to 34·8)**	**9·0 (1·0 to 28·4)**	87·7 (54·4 to 137·4)	86·1 (51·8 to 134·4)	88·0 (53·1 to 134·8)	-1·3 (-15·4 to 8·7)	1·7 (-6·6 to 18·5)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	3·6 (1·9 to 7·9)	5·2 (2·8 to 8·1)	4·6 (2·9 to 6·8)	69·6 (-33·8 to 147·9)	-10·7 (-31·9 to 22·0)	199·2 (96·6 to 472·3)	262·5 (137·4 to 413·5)	200·3 (127·3 to 290·3)	62·4 (-45·5 to 137·4)	-22·6 (-41·8 to 6·3)
Maternal disorders	6·5 (4·6 to 8·6)	22·1 (14·7 to 30·9)	17·4 (10·3 to 26·3)	**237·6 (113·1 to 453·0)**	-22·0 (-41·7 to 6·1)	494·7 (356·7 to 654·2)	1231·7 (865·2 to 1681·0)	752·3 (474·8 to 1093·3)	**148·3 (62·0 to 297·4)**	**-39·6 (-54·1 to -19·4)**
Maternal hemorrhage	0·8 (0·5 to 1·2)	2·5 (1·5 to 3·9)	1·9 (1·0 to 3·2)	**200·2 (77·6 to 459·5)**	-24·7 (-53·6 to 31·1)	64·5 (40·3 to 91·5)	145·3 (90·7 to 219·8)	86·0 (49·5 to 137·4)	**121·5 (31·1 to 305·9)**	-41·5 (-64·0 to 1·2)
Maternal sepsis and other maternal infections	1·1 (0·7 to 1·6)	2·8 (1·7 to 4·3)	1·9 (1·0 to 3·2)	**160·4 (44·6 to 348·6)**	-33·6 (-59·5 to 8·1)	85·1 (54·8 to 123·6)	158·9 (97·6 to 237·0)	83·0 (45·9 to 132·9)	**88·6 (5·7 to 217·3)**	**-48·6 (-68·1 to -18·3)**
Maternal hypertensive disorders	0·8 (0·5 to 1·2)	2·9 (1·8 to 4·5)	2·3 (1·2 to 3·7)	**260·9 (100·2 to 548·1)**	-24·5 (-50·3 to 22·3)	57·7 (37·9 to 83·1)	156·1 (95·7 to 233·4)	93·7 (49·8 to 151·0)	**168·3 (53·2 to 377·3)**	**-41·1 (-62·0 to -3·6)**
Obstructed labor	0·8 (0·6 to 1·0)	1·5 (1·0 to 2·2)	1·3 (0·8 to 2·0)	**97·0 (31·5 to 196·0)**	-13·8 (-39·9 to 27·7)	56·7 (41·9 to 74·3)	83·8 (56·5 to 119·1)	58·8 (38·9 to 86·4)	46·4 (-1·1 to 118·8)	-30·4 (-50·9 to 0·3)
Complications of abortion	1·0 (0·6 to 1·5)	3·4 (2·0 to 5·3)	2·8 (1·5 to 4·7)	**227·4 (81·6 to 523·0)**	-16·5 (-49·9 to 39·9)	80·9 (49·6 to 121·2)	193·4 (120·0 to 291·2)	125·5 (73·5 to 198·3)	**136·9 (35·1 to 330·6)**	-35·5 (-60·2 to 7·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	0·6 (0·4 to 0·9)	2·3 (1·4 to 3·6)	1·8 (1·0 to 3·0)	**273·8 (97·8 to 646·0)**	-24·1 (-53·5 to 29·7)	47·0 (29·5 to 71·2)	129·7 (76·3 to 196·7)	77·1 (43·3 to 125·8)	**179·1 (44·6 to 432·5)**	**-41·6 (-63·9 to -0·1)**
Late maternal deaths	0·7 (0·4 to 1·1)	2·4 (1·1 to 4·3)	2·1 (1·0 to 3·8)	**214·3 (33·6 to 653·4)**	-11·1 (-58·5 to 93·7)	54·9 (30·1 to 88·5)	127·5 (60·7 to 224·8)	88·8 (44·6 to 154·4)	129·2 (-8·3 to 467·0)	-30·2 (-66·4 to 52·3)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	2·0 (1·2 to 2·9)	1·6 (0·9 to 2·4)	**11338·0 (6256·7 to 19867·2)**	-22·9 (-46·6 to 12·0)	1·2 (0·6 to 2·0)	111·8 (67·4 to 157·4)	65·4 (37·6 to 97·3)	**9239·8 (5127·8 to 16076·4)**	**-41·6 (-58·1 to -17·3)**
Other maternal disorders	0·6 (0·4 to 0·9)	2·2 (1·3 to 3·4)	1·7 (0·9 to 2·9)	**264·7 (93·3 to 545·3)**	-24·3 (-57·3 to 30·4)	45·8 (29·1 to 68·8)	123·2 (77·9 to 185·4)	72·6 (40·1 to 120·1)	**170·1 (44·6 to 380·9)**	**-42·0 (-66·1 to -0·2)**
Neonatal disorders	166·1 (145·8 to 191·6)	178·0 (157·0 to 198·3)	169·2 (136·3 to 208·7)	8·1 (-9·1 to 23·2)	-5·6 (-21·4 to 17·8)	5617·1 (4916·3 to 6501·7)	6110·8 (5382·7 to 6812·8)	5652·0 (4552·9 to 6969·3)	9·8 (-7·8 to 25·2)	-8·2 (-23·5 to 14·7)
Preterm birth complications	64·0 (39·6 to 93·7)	70·1 (45·6 to 97·2)	64·1 (40·3 to 92·9)	8·9 (-28·2 to 78·2)	-9·0 (-36·7 to 37·6)	2159·4 (1336·9 to 3153·2)	2405·7 (1569·3 to 3336·4)	2139·1 (1348·5 to 3099·1)	10·9 (-26·8 to 80·7)	-11·4 (-38·2 to 33·7)
Neonatal encephalopathy due to birth asphyxia and trauma	33·1 (19·3 to 52·1)	40·5 (21·9 to 65·0)	38·7 (20·3 to 62·1)	22·8 (-38·9 to 131·5)	-4·2 (-42·9 to 56·9)	1119·2 (659·5 to 1760·2)	1389·3 (752·0 to 2225·5)	1291·1 (680·9 to 2072·1)	24·6 (-37·8 to 134·0)	-6·8 (-44·4 to 51·9)
Neonatal sepsis and other neonatal infections	10·8 (3·3 to 23·5)	13·1 (4·7 to 26·2)	14·2 (5·4 to 27·6)	25·8 (-35·2 to 132·7)	8·7 (-46·2 to 117·3)	363·5 (112·4 to 789·6)	451·4 (160·2 to 899·3)	475·3 (180·6 to 919·8)	28·6 (-33·6 to 137·0)	5·6 (-47·6 to 111·1)
Hemolytic disease and other neonatal jaundice	1·4 (0·6 to 3·6)	1·5 (0·6 to 3·4)	1·4 (0·6 to 2·9)	1·3 (-52·3 to 121·9)	-1·7 (-52·6 to 112·1)	53·3 (24·3 to 128·3)	50·7 (21·5 to 118·6)	48·1 (19·8 to 100·4)	-6·4 (-54·2 to 102·0)	-3·0 (-53·4 to 107·7)
Other neonatal disorders	56·7 (24·1 to 94·8)	52·8 (27·9 to 80·9)	50·8 (26·5 to 80·3)	-3·9 (-44·3 to 59·1)	-4·3 (-35·3 to 45·8)	1921·6 (815·8 to 3225·0)	1813·7 (960·7 to 2776·6)	1698·5 (883·8 to 2687·0)	-2·4 (-43·5 to 61·4)	-6·9 (-37·0 to 41·6)
Nutritional deficiencies	34·8 (24·4 to 47·5)	40·6 (31·0 to 53·7)	37·9 (28·5 to 51·1)	17·1 (-8·3 to 53·3)	-7·0 (-25·8 to 17·7)	1646·2 (1214·7 to 2219·2)	1803·2 (1401·3 to 2389·3)	1578·2 (1213·7 to 2080·6)	9·3 (-11·4 to 39·0)	-12·7 (-28·0 to 7·2)
Protein-energy malnutrition	16·8 (9·1 to 26·9)	18·5 (11·9 to 27·9)	17·5 (10·5 to 28·2)	9·8 (-30·5 to 102·5)	-5·8 (-41·9 to 50·9)	654·1 (370·2 to 1047·7)	732·9 (473·7 to 1125·4)	672·3 (409·9 to 1058·2)	12·0 (-27·5 to 98·1)	-8·6 (-41·0 to 38·3)
Iodine deficiency	2·6 (1·6 to 4·1)	2·3 (1·3 to 3·7)	2·1 (1·3 to 3·4)	-9·9 (-29·0 to 13·7)	-7·8 (-27·0 to 22·2)	170·5 (104·2 to 274·7)	126·8 (72·9 to 202·6)	105·1 (62·5 to 167·1)	**-26·4 (-42·6 to -5·1)**	-17·5 (-36·9 to 12·7)
Vitamin A deficiency	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	-13·6 (-25·0 to 1·0)	**-27·5 (-38·6 to -16·4)**	6·0 (3·5 to 9·6)	4·4 (2·6 to 6·9)	3·0 (1·7 to 4·7)	**-27·8 (-37·1 to -15·0)**	**-32·2 (-41·9 to -21·7)**
Iron-deficiency anemia	15·0 (10·6 to 20·8)	19·1 (14·0 to 25·6)	17·6 (12·9 to 23·6)	**26·7 (12·4 to 52·5)**	**-7·7 (-15·2 to -1·4)**	786·5 (566·2 to 1075·8)	897·3 (662·3 to 1216·8)	764·9 (567·8 to 1004·5)	13·2 (-1·7 to 39·4)	**-14·4 (-22·7 to -7·6)**
Other nutritional deficiencies	0·3 (0·1 to 0·8)	0·6 (0·3 to 1·4)	0·5 (0·3 to 1·1)	92·5 (-3·7 to 246·4)	-13·4 (-34·1 to 13·2)	29·1 (12·0 to 66·6)	41·8 (19·0 to 84·7)	32·9 (15·8 to 66·3)	49·3 (-21·9 to 157·0)	-20·8 (-37·2 to 2·3)
Other communicable, maternal, neonatal, and nutritional diseases	20·5 (13·0 to 30·3)	23·3 (15·6 to 32·9)	22·0 (12·8 to 34·6)	15·0 (-27·8 to 75·6)	-5·3 (-42·8 to 43·6)	883·1 (591·6 to 1269·6)	1061·9 (736·2 to 1452·7)	914·3 (574·5 to 1349·3)	23·4 (-28·4 to 81·2)	-14·1 (-42·7 to 23·6)
Sexually transmitted diseases excluding HIV	14·7 (8·0 to 23·5)	11·4 (5·8 to 19·2)	10·4 (1·9 to 22·1)	-21·0 (-59·2 to 27·3)	-8·2 (-82·0 to 90·7)	535·5 (301·9 to 837·0)	427·9 (232·0 to 705·9)	370·5 (80·6 to 766·8)	-19·0 (-55·2 to 27·1)	-12·6 (-78·6 to 71·8)
Syphilis	14·1 (7·4 to 22·8)	10·3 (4·6 to 18·1)	9·3 (0·8 to 20·9)	-25·5 (-64·8 to 24·9)	-9·4 (-91·8 to 104·3)	489·9 (260·2 to 791·4)	367·4 (173·7 to 638·2)	319·9 (32·7 to 714·5)	-23·7 (-62·8 to 25·3)	-12·5 (-90·3 to 93·6)
Chlamydial infection	0·2 (0·1 to 0·5)	0·4 (0·2 to 0·8)	0·4 (0·2 to 0·8)	**78·5 (19·6 to 198·0)**	-5·4 (-43·8 to 64·2)	16·9 (8·7 to 31·0)	22·6 (12·0 to 38·2)	18·4 (10·3 to 33·6)	35·2 (-13·0 to 121·3)	-19·9 (-51·1 to 29·4)
Gonococcal infection	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**109·5 (14·5 to 229·5)**	-0·4 (-30·8 to 45·8)	10·1 (6·4 to 15·8)	15·5 (8·0 to 23·1)	12·6 (6·7 to 18·6)	56·6 (-20·2 to 143·3)	-18·3 (-42·2 to 15·7)
Trichomoniasis	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	-7·2 (-59·6 to 136·7)	37·9 (-45·1 to 315·5)	5·2 (1·7 to 11·4)	4·2 (1·4 to 9·7)	4·6 (1·6 to 11·3)	-20·3 (-63·0 to 73·3)	3·6 (-51·7 to 162·8)
Genital herpes	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·3)	**22·9 (11·3 to 36·1)**	**11·5 (1·3 to 23·3)**	9·1 (2·9 to 21·9)	8·8 (2·7 to 21·4)	8·7 (2·8 to 20·9)	-3·4 (-11·4 to 6·2)	-1·6 (-9·8 to 7·0)
Other sexually transmitted diseases	0·1 (0·0 to 0·1)	0·2 (0·0 to 0·3)	0·1 (0·0 to 0·2)	257·2 (-24·7 to 510·4)	-17·4 (-46·4 to 25·5)	4·4 (2·5 to 9·2)	9·3 (2·5 to 15·6)	6·1 (1·8 to 10·5)	141·7 (-45·1 to 307·2)	**-33·1 (-55·6 to -0·3)**
Hepatitis	0·7 (0·5 to 1·2)	1·2 (0·9 to 1·5)	1·1 (0·9 to 1·5)	73·9 (-10·7 to 153·6)	-4·4 (-22·9 to 18·7)	48·9 (36·6 to 83·0)	66·9 (48·7 to 84·8)	58·6 (45·1 to 74·4)	43·9 (-27·9 to 104·2)	-12·5 (-26·3 to 5·2)
Hepatitis A	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·4)	52·2 (-7·5 to 155·1)	-2·9 (-31·6 to 38·5)	7·2 (3·9 to 12·4)	10·4 (5·1 to 18·2)	9·8 (4·8 to 16·5)	44·3 (-8·1 to 131·6)	-6·2 (-31·2 to 29·0)
Hepatitis B	0·4 (0·3 to 0·7)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	30·5 (-29·4 to 94·2)	-3·7 (-26·7 to 26·3)	31·8 (22·5 to 53·4)	33·6 (22·6 to 46·6)	29·9 (20·3 to 40·7)	10·0 (-39·5 to 54·9)	-10·7 (-29·1 to 10·6)
Hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	49·7 (-28·7 to 158·6)	**-34·6 (-57·6 to -5·6)**	1·6 (0·6 to 3·9)	1·9 (0·6 to 4·4)	1·2 (0·5 to 2·6)	24·3 (-45·8 to 118·2)	**-36·6 (-58·8 to -8·1)**
Hepatitis E	0·1 (0·1 to 0·3)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·6)	**270·7 (11·4 to 524·5)**	-2·7 (-29·2 to 30·6)	8·3 (4·5 to 20·4)	20·9 (11·9 to 31·8)	17·7 (10·5 to 26·6)	187·8 (-18·6 to 352·6)	-15·4 (-38·1 to 15·0)
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	42·3 (-17·6 to 349·8)	-2·9 (-25·7 to 35·0)	0·2 (0·0 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	12·2 (-33·0 to 262·5)	-8·2 (-31·6 to 29·9)
Other infectious diseases	5·1 (3·1 to 9·4)	10·7 (6·2 to 15·5)	10·5 (6·4 to 15·7)	139·0 (-24·2 to 276·5)	-2·2 (-29·0 to 39·5)	298·5 (182·1 to 593·5)	567·0 (321·5 to 823·5)	485·1 (290·4 to 715·8)	123·3 (-35·9 to 249·3)	-14·8 (-36·7 to 18·5)
Non-communicable diseases	252·4 (220·3 to 289·9)	397·8 (349·2 to 450·8)	409·4 (356·4 to 469·0)	**57·7 (43·6 to 74·7)**	2·9 (-4·7 to 10·9)	24359·9 (21472·5 to 27794·6)	30218·3 (26622·6 to 33847·2)	28873·4 (25122·3 to 32713·0)	**23·9 (13·4 to 38·1)**	-4·6 (-11·8 to 3·3)
Neoplasms	23·2 (19·6 to 26·7)	32·1 (26·8 to 38·6)	31·7 (26·5 to 37·9)	**37·2 (17·0 to 74·7)**	-1·1 (-13·8 to 11·7)	2625·8 (2213·8 to 3021·1)	2910·4 (2412·0 to 3457·2)	2767·6 (2294·9 to 3331·2)	9·8 (-6·1 to 36·5)	-5·0 (-17·1 to 7·9)
Esophageal cancer	2·7 (1·8 to 3·5)	3·5 (2·7 to 4·4)	3·5 (2·6 to 4·5)	29·8 (-0·8 to 78·8)	-0·4 (-16·8 to 19·5)	333·6 (223·3 to 430·7)	356·6 (265·5 to 444·4)	346·1 (256·0 to 442·3)	7·4 (-18·0 to 45·6)	-2·8 (-19·1 to 16·3)
Stomach cancer	1·4 (1·1 to 1·6)	2·2 (1·8 to 2·5)	2·0 (1·6 to 2·3)	**57·7 (28·0 to 96·7)**	-9·5 (-22·3 to 4·9)	175·9 (139·5 to 209·9)	209·8 (173·9 to 245·1)	183·4 (150·1 to 219·0)	19·4 (-3·1 to 48·9)	-12·4 (-25·3 to 2·4)
Liver cancer	1·3 (1·1 to 1·6)	1·8 (1·3 to 2·7)	1·8 (1·3 to 2·6)	18·5 (-9·4 to 124·8)	3·5 (-14·9 to 22·6)	153·9 (123·9 to 184·2)	159·3 (116·9 to 236·3)	153·1 (114·6 to 220·5)	-4·6 (-26·8 to 72·1)	-2·8 (-20·0 to 14·8)
Liver cancer due to hepatitis B	0·4 (0·3 to 0·6)	0·5 (0·3 to 1·0)	0·6 (0·3 to 1·2)	32·1 (-20·3 to 191·6)	14·5 (-27·3 to 79·7)	41·8 (27·0 to 60·0)	45·7 (25·4 to 80·4)	50·0 (25·2 to 94·2)	3·8 (-35·9 to 126·5)	7·7 (-38·2 to 77·0)
Liver cancer due to hepatitis C	0·2 (0·1 to 0·4)	0·6 (0·3 to 0·9)	0·6 (0·4 to 1·0)	**137·7 (23·0 to 415·6)**	18·9 (-37·2 to 86·6)	28·1 (17·5 to 42·8)	54·7 (31·3 to 85·0)	58·0 (34·6 to 90·0)	89·7 (-0·4 to 298·3)	11·2 (-46·2 to 73·1)
Liver cancer due to alcohol use	0·4 (0·3 to 0·6)	0·3 (0·2 to 0·5)	0·3 (0·1 to 0·4)	-27·3 (-56·8 to 41·5)	-24·8 (-54·8 to 40·1)	52·6 (38·3 to 68·8)	32·9 (20·0 to 54·2)	24·4 (13·2 to 43·1)	-40·4 (-63·6 to 12·0)	-27·5 (-57·2 to 37·1)
Liver cancer due to other causes	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	2·0 (-37·0 to 126·6)	-16·0 (-43·2 to 33·5)	31·4 (22·8 to 41·7)	26·1 (16·4 to 42·9)	20·8 (12·5 to 32·1)	-22·4 (-52·2 to 65·1)	-21·5 (-47·7 to 27·7)
Larynx cancer	0·4 (0·3 to 0·6)	0·6 (0·5 to 0·9)	0·6 (0·4 to 0·8)	**43·9 (0·5 to 105·1)**	-12·6 (-27·3 to 5·5)	52·2 (35·6 to 70·0)	60·8 (46·2 to 87·2)	51·7 (38·6 to 74·6)	16·1 (-17·0 to 62·8)	-14·7 (-29·5 to 2·7)
Tracheal, bronchus and lung cancer	2·9 (2·4 to 3·6)	4·2 (2·8 to 5·1)	4·0 (2·9 to 5·0)	46·7 (-6·4 to 86·3)	-4·7 (-18·6 to 12·1)	359·7 (298·8 to 436·9)	423·0 (287·5 to 518·3)	394·2 (284·9 to 489·1)	19·5 (-20·8 to 50·6)	-6·9 (-20·2 to 9·1)
Breast cancer	1·4 (0·8 to 1·9)	1·7 (1·2 to 2·7)	1·8 (1·2 to 2·7)	6·5 (-22·2 to 202·3)	5·6 (-17·3 to 37·9)	167·0 (100·8 to 216·9)	157·0 (112·3 to 243·5)	157·7 (110·3 to 231·6)	-13·3 (-36·5 to 118·7)	0·3 (-21·9 to 31·7)
Cervical cancer	1·5 (1·0 to 2·0)	3·3 (2·3 to 4·4)	2·8 (2·0 to 3·9)	**117·4 (53·4 to 243·7)**	-14·9 (-35·8 to 11·4)	180·2 (112·9 to 231·7)	290·8 (203·0 to 386·9)	235·6 (159·8 to 331·3)	**59·7 (12·2 to 153·3)**	-19·9 (-39·1 to 7·8)
Uterine cancer	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	60·9 (-19·0 to 155·2)	1·5 (-28·3 to 43·5)	19·7 (7·9 to 31·0)	23·5 (10·5 to 36·1)	23·4 (10·7 to 38·1)	21·9 (-34·6 to 97·1)	-0·2 (-31·1 to 42·0)
Prostate cancer	0·9 (0·4 to 1·3)	1·4 (0·8 to 1·9)	1·5 (0·9 to 2·2)	53·5 (-6·0 to 229·2)	12·8 (-11·4 to 43·9)	131·1 (54·4 to 196·9)	158·9 (89·9 to 224·2)	173·0 (101·7 to 246·0)	19·9 (-25·3 to 151·8)	8·9 (-15·1 to 39·2)
Colon and rectum cancer	1·5 (1·3 to 1·8)	1·7 (1·4 to 1·9)	1·8 (1·5 to 2·2)	11·0 (-9·1 to 36·2)	9·0 (-5·9 to 27·4)	191·7 (161·6 to 228·2)	173·3 (146·9 to 203·2)	181·7 (148·6 to 219·1)	-9·6 (-26·1 to 11·2)	4·4 (-10·7 to 23·1)
Lip and oral cavity cancer	0·5 (0·4 to 0·6)	0·8 (0·5 to 1·1)	0·8 (0·5 to 1·1)	61·5 (-10·1 to 117·3)	-0·6 (-18·6 to 19·8)	60·8 (44·9 to 76·8)	75·2 (47·7 to 103·6)	71·7 (47·0 to 97·1)	28·5 (-26·1 to 71·0)	-4·0 (-21·2 to 14·5)
Nasopharynx cancer	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	25·1 (-19·0 to 85·4)	-10·9 (-30·3 to 12·7)	13·4 (9·4 to 18·6)	12·4 (9·1 to 16·3)	10·6 (7·8 to 13·9)	-6·8 (-35·6 to 32·5)	-15·0 (-31·5 to 7·1)
Other pharynx cancer	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	10·5 (-27·2 to 92·9)	-2·8 (-22·3 to 23·6)	32·9 (23·8 to 43·3)	32·6 (21·7 to 50·6)	30·4 (20·4 to 49·1)	-5·8 (-37·2 to 63·0)	-7·0 (-25·6 to 18·1)
Gallbladder and biliary tract cancer	0·3 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	-15·0 (-36·5 to 17·1)	-1·8 (-20·9 to 22·2)	31·1 (24·6 to 40·8)	21·8 (16·9 to 32·6)	20·5 (15·1 to 30·2)	**-30·8 (-48·5 to -3·7)**	-6·3 (-25·2 to 17·9)
Pancreatic cancer	0·8 (0·7 to 1·0)	0·9 (0·7 to 1·0)	0·9 (0·7 to 1·1)	5·5 (-14·2 to 37·6)	5·4 (-11·7 to 26·1)	101·6 (83·5 to 120·7)	89·8 (75·1 to 106·6)	91·8 (75·2 to 112·1)	-12·0 (-28·2 to 14·2)	1·9 (-15·0 to 21·8)
Malignant skin melanoma	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·4)	0·2 (0·2 to 0·4)	14·1 (-16·1 to 118·7)	8·4 (-15·0 to 38·8)	22·5 (14·8 to 28·5)	21·5 (13·6 to 32·5)	21·6 (13·6 to 30·9)	-9·3 (-33·5 to 57·4)	0·5 (-21·6 to 29·8)
Non-melanoma skin cancer	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	**119·5 (19·1 to 241·3)**	0·9 (-16·1 to 22·2)	19·7 (10·1 to 32·3)	29·1 (18·9 to 41·1)	27·2 (17·8 to 38·9)	53·6 (-9·4 to 126·7)	-6·7 (-22·5 to 15·1)
Ovarian cancer	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·8)	51·6 (-18·3 to 253·8)	6·2 (-19·9 to 43·8)	31·5 (21·2 to 48·3)	40·6 (22·6 to 63·8)	40·9 (22·8 to 65·9)	19·8 (-36·2 to 149·0)	0·3 (-25·6 to 40·9)
Testicular cancer	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	19·8 (-15·6 to 70·6)	16·5 (-11·5 to 55·2)	5·1 (3·3 to 7·0)	4·7 (3·2 to 6·4)	4·9 (3·2 to 6·8)	-8·4 (-34·6 to 24·7)	3·3 (-18·8 to 31·0)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·5)	62·6 (-10·7 to 142·8)	0·0 (-20·4 to 25·4)	26·3 (19·9 to 35·2)	33·3 (24·5 to 42·8)	32·6 (24·3 to 42·0)	31·8 (-22·0 to 87·7)	-1·7 (-19·0 to 18·6)
Bladder cancer	0·3 (0·2 to 0·4)	0·5 (0·4 to 0·6)	0·5 (0·4 to 0·6)	**62·0 (22·8 to 122·0)**	-3·4 (-19·2 to 13·6)	40·9 (28·9 to 52·7)	49·6 (39·5 to 61·0)	45·8 (35·5 to 56·9)	21·5 (-7·2 to 60·9)	-7·4 (-22·6 to 9·9)
Brain and nervous system cancer	0·4 (0·2 to 0·5)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	11·6 (-14·9 to 88·8)	1·3 (-22·2 to 23·5)	32·8 (18·8 to 42·2)	31·4 (17·8 to 48·1)	30·6 (17·8 to 43·4)	-8·9 (-27·0 to 43·7)	-1·8 (-18·9 to 17·0)
Thyroid cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	12·3 (-28·2 to 91·1)	0·0 (-18·5 to 25·3)	12·1 (7·6 to 16·2)	10·8 (7·8 to 15·1)	10·3 (7·4 to 14·5)	-10·7 (-42·8 to 39·2)	-4·4 (-22·2 to 20·9)
Mesothelioma	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	19·5 (-18·8 to 86·5)	-3·8 (-26·5 to 23·7)	10·8 (7·2 to 17·0)	10·6 (6·8 to 16·1)	9·8 (6·6 to 15·1)	-4·3 (-33·8 to 48·9)	-7·2 (-29·7 to 21·4)
Hodgkin lymphoma	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	123·6 (-0·1 to 250·1)	-8·0 (-35·6 to 22·7)	10·7 (8·3 to 14·0)	18·6 (9·5 to 28·1)	15·8 (8·9 to 23·2)	81·5 (-19·4 to 168·4)	-14·5 (-35·3 to 9·9)
Non-Hodgkin lymphoma	0·9 (0·6 to 1·2)	1·5 (1·0 to 2·1)	1·6 (1·1 to 2·2)	53·3 (-0·2 to 210·3)	7·0 (-13·4 to 26·1)	90·9 (59·2 to 119·3)	113·1 (83·1 to 157·7)	113·4 (83·6 to 154·8)	18·7 (-20·0 to 135·5)	1·0 (-17·1 to 19·4)
Multiple myeloma	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	9·3 (-16·7 to 59·6)	7·1 (-11·3 to 30·5)	27·2 (20·1 to 33·8)	25·0 (18·9 to 34·8)	26·0 (19·5 to 35·1)	-9·3 (-31·0 to 29·7)	3·7 (-14·3 to 26·3)
Leukemia	1·2 (0·8 to 1·5)	1·3 (1·1 to 1·8)	1·2 (1·0 to 1·5)	1·8 (-20·3 to 113·9)	-2·6 (-27·2 to 19·9)	93·7 (57·8 to 113·8)	79·5 (67·5 to 98·6)	74·1 (62·8 to 89·0)	-17·4 (-33·4 to 70·7)	-6·2 (-22·7 to 8·3)
Other neoplasms	2·6 (1·7 to 3·4)	3·2 (2·2 to 5·2)	3·2 (2·4 to 4·6)	10·2 (-17·1 to 158·1)	3·2 (-22·6 to 30·1)	196·7 (121·4 to 254·7)	197·8 (141·0 to 308·2)	189·8 (145·4 to 263·8)	-9·8 (-30·0 to 111·4)	-2·2 (-22·3 to 17·6)
Cardiovascular diseases	47·7 (40·4 to 55·7)	88·2 (76·1 to 103·5)	87·7 (73·1 to 108·7)	**85·6 (46·7 to 131·0)**	-1·1 (-12·6 to 15·4)	5910·2 (5039·1 to 6862·4)	8028·6 (6989·2 to 9373·0)	7687·2 (6486·8 to 9506·1)	**35·9 (12·5 to 67·9)**	-4·7 (-16·0 to 11·0)
Rheumatic heart disease	2·1 (1·4 to 2·9)	3·9 (2·5 to 7·5)	3·1 (2·0 to 6·1)	**63·1 (13·2 to 311·4)**	-21·3 (-37·2 to 0·3)	196·1 (133·4 to 278·3)	250·6 (169·1 to 481·7)	183·0 (123·7 to 348·9)	11·5 (-19·8 to 173·7)	**-26·9 (-39·8 to -8·6)**
Ischemic heart disease	13·6 (10·4 to 16·6)	24·9 (20·3 to 29·5)	26·0 (20·6 to 32·4)	**82·7 (44·6 to 133·9)**	3·4 (-9·8 to 22·3)	1806·9 (1390·6 to 2187·6)	2472·9 (2029·9 to 2926·8)	2495·6 (1990·1 to 3226·3)	**36·4 (9·3 to 72·8)**	-0·1 (-13·0 to 17·7)
Cerebrovascular disease	16·9 (13·5 to 20·1)	31·3 (25·7 to 38·5)	30·8 (24·8 to 39·4)	**82·3 (42·8 to 148·5)**	-1·7 (-15·2 to 14·7)	2146·1 (1718·0 to 2543·6)	2906·5 (2415·4 to 3510·7)	2750·3 (2225·2 to 3505·4)	**33·9 (6·4 to 78·3)**	-5·7 (-19·3 to 10·0)
Ischemic stroke	5·9 (3·8 to 8·1)	10·3 (7·7 to 12·9)	10·4 (7·3 to 13·7)	**75·3 (20·0 to 175·7)**	0·5 (-17·1 to 19·1)	823·4 (540·9 to 1115·2)	1094·8 (826·5 to 1352·5)	1078·7 (758·6 to 1425·9)	33·0 (-2·5 to 99·8)	-1·8 (-18·6 to 16·4)
Hemorrhagic stroke	11·0 (8·3 to 13·5)	20·9 (16·4 to 28·0)	20·4 (15·6 to 28·6)	**84·2 (43·5 to 180·4)**	-3·4 (-17·2 to 15·2)	1322·7 (981·9 to 1623·7)	1811·7 (1430·5 to 2401·9)	1671·6 (1281·9 to 2348·7)	**32·7 (2·2 to 100·4)**	-8·3 (-21·8 to 9·0)
Hypertensive heart disease	4·6 (3·3 to 7·2)	8·9 (6·0 to 11·8)	8·8 (5·9 to 11·9)	**101·7 (17·1 to 187·2)**	-1·7 (-19·0 to 20·4)	609·7 (442·1 to 963·5)	887·9 (593·3 to 1191·2)	846·3 (565·6 to 1157·2)	48·4 (-9·5 to 113·3)	-5·2 (-22·6 to 17·2)
Cardiomyopathy and myocarditis	3·5 (2·6 to 5·8)	8·2 (5·0 to 11·0)	8·2 (5·4 to 11·2)	**145·6 (2·3 to 274·4)**	0·0 (-17·7 to 34·8)	352·9 (251·2 to 551·9)	594·9 (378·4 to 784·1)	545·6 (376·4 to 710·1)	76·3 (-16·6 to 161·4)	-8·5 (-23·3 to 18·3)
Atrial fibrillation and flutter	0·5 (0·4 to 0·7)	0·6 (0·5 to 0·9)	0·9 (0·6 to 1·2)	**32·0 (4·9 to 76·5)**	**34·3 (9·0 to 78·0)**	90·7 (63·8 to 122·5)	80·6 (55·5 to 112·2)	106·1 (75·4 to 144·4)	-11·3 (-33·1 to 23·1)	**30·2 (3·7 to 77·8)**
Aortic aneurysm	0·6 (0·4 to 0·8)	0·9 (0·7 to 1·3)	0·9 (0·7 to 1·3)	**63·9 (21·2 to 143·0)**	0·3 (-14·7 to 19·2)	76·0 (48·5 to 106·3)	92·2 (64·3 to 124·4)	87·9 (61·3 to 124·5)	20·2 (-9·2 to 72·7)	-4·8 (-20·0 to 14·2)
Peripheral vascular disease	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**49·8 (2·9 to 112·5)**	14·3 (-12·5 to 45·9)	17·3 (12·5 to 23·4)	19·6 (13·2 to 26·1)	22·0 (15·8 to 29·8)	15·6 (-21·1 to 58·6)	12·9 (-13·8 to 44·9)
Endocarditis	0·8 (0·5 to 1·5)	0·7 (0·4 to 1·0)	0·7 (0·4 to 1·0)	-15·4 (-60·2 to 69·6)	-0·9 (-28·1 to 40·3)	65·4 (38·1 to 125·4)	43·0 (28·2 to 61·0)	39·0 (26·8 to 54·9)	-33·6 (-67·8 to 27·0)	-9·1 (-34·5 to 26·6)
Other cardiovascular and circulatory diseases	5·0 (3·3 to 7·3)	8·6 (5·7 to 14·2)	8·2 (5·7 to 13·2)	**71·2 (24·5 to 141·3)**	-5·1 (-22·7 to 19·2)	549·1 (363·8 to 807·9)	680·4 (452·7 to 1094·7)	611·4 (429·4 to 998·7)	22·4 (-8·4 to 73·0)	-10·2 (-26·6 to 11·9)
Chronic respiratory diseases	25·2 (20·9 to 31·1)	41·7 (34·5 to 54·0)	40·5 (33·3 to 52·2)	**64·4 (39·8 to 96·7)**	-2·9 (-12·6 to 7·8)	2813·1 (2342·4 to 3440·3)	3514·9 (2935·1 to 4459·1)	3203·4 (2637·4 to 4003·6)	**24·1 (7·1 to 46·9)**	-8·8 (-17·7 to 1·2)
Chronic obstructive pulmonary disease	14·9 (12·1 to 18·3)	22·6 (18·2 to 28·7)	22·7 (17·9 to 28·9)	**51·2 (29·4 to 80·5)**	0·3 (-9·8 to 11·5)	1757·5 (1440·6 to 2155·8)	2059·1 (1654·5 to 2600·3)	1961·7 (1552·0 to 2456·1)	16·1 (-0·3 to 38·9)	-4·7 (-14·4 to 6·1)
Pneumoconiosis	0·8 (0·5 to 1·3)	1·3 (0·8 to 2·2)	1·2 (0·8 to 2·1)	**57·9 (9·1 to 110·9)**	-5·1 (-22·7 to 13·2)	101·5 (59·4 to 163·1)	119·8 (74·2 to 201·4)	106·1 (67·2 to 178·5)	18·9 (-16·3 to 59·1)	-11·3 (-27·2 to 7·9)
Silicosis	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	51·0 (-10·6 to 119·0)	-13·4 (-33·4 to 7·6)	21·2 (9·8 to 43·0)	23·1 (11·8 to 38·1)	19·1 (9·9 to 32·3)	13·4 (-29·9 to 61·8)	-17·0 (-35·7 to 3·5)
Asbestosis	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	**60·8 (0·7 to 148·8)**	-1·1 (-21·1 to 22·1)	18·3 (8·7 to 34·4)	22·0 (12·2 to 36·8)	20·6 (11·5 to 35·0)	24·1 (-21·0 to 87·5)	-5·7 (-25·8 to 17·7)
Coal workers pneumoconiosis	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·5)	0·2 (0·1 to 0·5)	11·8 (-23·4 to 75·3)	-2·5 (-22·9 to 20·0)	28·2 (8·8 to 50·4)	25·1 (11·0 to 45·1)	22·9 (10·1 to 42·2)	-10·3 (-38·0 to 37·4)	-8·7 (-28·3 to 12·7)
Other pneumoconiosis	0·3 (0·1 to 0·5)	0·6 (0·3 to 1·0)	0·5 (0·3 to 1·0)	**108·6 (23·8 to 215·0)**	-5·1 (-24·3 to 16·4)	33·7 (17·8 to 66·1)	49·7 (29·2 to 93·1)	43·5 (26·5 to 77·9)	52·3 (-7·0 to 133·0)	-12·0 (-29·7 to 8·8)
Asthma	8·0 (6·0 to 11·3)	15·5 (11·7 to 22·4)	14·3 (10·8 to 20·2)	**91·9 (49·7 to 146·6)**	-7·6 (-21·0 to 7·7)	821·1 (603·0 to 1158·3)	1171·2 (890·0 to 1645·9)	983·3 (746·9 to 1346·9)	**42·7 (12·9 to 76·7)**	**-16·0 (-27·1 to -2·3)**
Interstitial lung disease and pulmonary sarcoidosis	0·6 (0·1 to 1·2)	1·0 (0·1 to 2·3)	1·0 (0·1 to 2·2)	48·3 (-7·0 to 171·2)	7·6 (-14·4 to 38·0)	63·7 (6·6 to 124·6)	73·9 (10·8 to 174·9)	70·3 (9·9 to 153·4)	12·5 (-26·7 to 88·7)	-2·6 (-21·6 to 23·7)
Other chronic respiratory diseases	0·8 (0·5 to 1·4)	1·3 (0·8 to 2·4)	1·3 (0·7 to 2·2)	**58·1 (17·8 to 116·3)**	-5·1 (-27·8 to 21·8)	69·3 (40·9 to 110·7)	90·9 (50·6 to 151·1)	82·0 (46·3 to 139·9)	**29·8 (1·2 to 71·6)**	-9·7 (-27·3 to 11·3)
Cirrhosis	3·0 (1·9 to 4·1)	6·7 (4·2 to 9·2)	6·4 (4·0 to 8·9)	**125·0 (79·9 to 184·3)**	-4·2 (-17·6 to 11·9)	313·2 (198·9 to 439·6)	532·4 (330·4 to 727·8)	474·6 (293·1 to 659·9)	**69·3 (36·0 to 114·1)**	-11·0 (-23·3 to 4·2)
Cirrhosis due to hepatitis B	0·5 (0·3 to 0·9)	1·0 (0·5 to 1·6)	1·0 (0·6 to 1·7)	**92·5 (7·1 to 309·0)**	10·6 (-37·8 to 91·0)	51·8 (29·0 to 90·7)	78·5 (41·0 to 126·5)	78·0 (44·8 to 126·4)	46·5 (-17·5 to 196·0)	0·6 (-43·3 to 75·3)
Cirrhosis due to hepatitis C	0·4 (0·2 to 0·6)	1·2 (0·7 to 1·8)	0·9 (0·5 to 1·4)	**172·8 (61·6 to 454·1)**	-24·3 (-53·5 to 28·8)	46·5 (21·9 to 70·3)	94·6 (54·5 to 143·4)	65·1 (39·0 to 100·9)	**97·6 (17·8 to 309·1)**	-32·2 (-55·1 to 13·2)
Cirrhosis due to alcohol use	1·5 (0·9 to 2·1)	3·2 (2·0 to 4·4)	3·0 (1·7 to 4·4)	**117·4 (55·5 to 190·5)**	-5·3 (-32·3 to 24·4)	171·5 (102·6 to 250·9)	276·2 (169·4 to 383·2)	247·5 (146·0 to 363·7)	**61·9 (17·0 to 114·3)**	-10·7 (-34·6 to 16·5)
Cirrhosis due to other causes	0·6 (0·3 to 0·9)	1·4 (0·8 to 2·0)	1·5 (0·8 to 2·3)	**134·4 (46·1 to 279·1)**	5·6 (-34·4 to 64·5)	43·4 (24·3 to 66·0)	83·2 (46·1 to 122·3)	84·0 (44·7 to 130·3)	**92·8 (19·9 to 204·9)**	0·9 (-38·2 to 62·5)
Digestive diseases	8·5 (6·8 to 10·8)	21·4 (17·3 to 26·0)	19·3 (15·4 to 23·6)	**150·3 (105·8 to 209·4)**	-9·8 (-21·1 to 2·4)	821·1 (652·6 to 1039·5)	1501·5 (1236·9 to 1790·4)	1219·8 (1008·0 to 1456·9)	**83·1 (54·6 to 117·7)**	**-18·8 (-27·5 to -8·8)**
Peptic ulcer disease	2·3 (1·6 to 3·1)	5·5 (3·9 to 7·8)	4·4 (3·2 to 6·2)	**139·8 (82·9 to 214·5)**	**-18·8 (-30·8 to -1·3)**	257·2 (185·3 to 345·5)	425·5 (314·1 to 603·8)	312·9 (232·1 to 414·5)	**65·6 (30·0 to 108·6)**	**-26·4 (-36·8 to -11·9)**
Gastritis and duodenitis	1·2 (0·8 to 1·8)	2·2 (1·6 to 3·0)	1·9 (1·3 to 2·5)	**97·9 (27·6 to 141·4)**	**-15·6 (-26·1 to -0·8)**	102·3 (66·4 to 164·1)	152·0 (107·9 to 200·8)	122·1 (88·8 to 158·5)	58·3 (-1·4 to 89·5)	**-19·5 (-28·6 to -9·0)**
Appendicitis	0·5 (0·3 to 0·7)	1·2 (0·8 to 1·8)	0·9 (0·6 to 1·3)	**129·7 (54·9 to 252·5)**	**-23·3 (-43·7 to -3·8)**	33·2 (23·1 to 47·1)	64·4 (43·9 to 93·4)	45·6 (32·6 to 62·7)	**94·8 (35·2 to 173·6)**	**-28·9 (-44·0 to -12·9)**
Paralytic ileus and intestinal obstruction	1·1 (0·7 to 1·7)	1·5 (0·9 to 2·2)	1·5 (1·0 to 2·3)	29·5 (-8·5 to 79·4)	4·5 (-18·3 to 31·5)	106·1 (62·1 to 157·8)	110·0 (72·6 to 168·0)	106·7 (70·2 to 160·2)	5·2 (-25·2 to 39·7)	-2·9 (-20·0 to 19·2)
Inguinal, femoral, and abdominal hernia	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	34·7 (-25·1 to 143·4)	-10·1 (-39·3 to 29·2)	24·9 (14·5 to 43·8)	24·9 (14·5 to 37·9)	20·9 (12·6 to 31·2)	4·1 (-41·1 to 78·8)	-15·4 (-42·3 to 17·1)
Inflammatory bowel disease	1·5 (1·1 to 2·1)	5·9 (4·3 to 7·9)	5·7 (4·1 to 7·5)	**292·0 (174·9 to 482·1)**	-4·6 (-22·0 to 14·6)	122·7 (90·2 to 167·6)	368·7 (276·1 to 479·1)	303·3 (228·9 to 392·4)	**201·3 (113·9 to 318·3)**	**-17·9 (-30·9 to -2·6)**
Vascular intestinal disorders	0·1 (0·0 to 0·1)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**110·7 (15·8 to 256·9)**	-3·5 (-23·3 to 18·5)	8·9 (4·6 to 17·0)	13·6 (6·2 to 26·5)	12·2 (6·0 to 23·4)	49·3 (-7·8 to 147·7)	-9·6 (-27·4 to 12·5)
Gallbladder and biliary diseases	0·3 (0·2 to 0·4)	0·9 (0·7 to 1·2)	0·8 (0·6 to 1·0)	**191·3 (110·0 to 286·5)**	-12·1 (-27·4 to 7·3)	37·6 (27·3 to 51·8)	75·2 (55·4 to 95·2)	62·2 (45·8 to 80·4)	**101·8 (46·2 to 161·1)**	-17·5 (-32·1 to 0·0)
Pancreatitis	0·4 (0·2 to 0·6)	1·1 (0·6 to 1·7)	1·1 (0·7 to 1·8)	**213·8 (40·6 to 363·9)**	8·8 (-11·7 to 31·9)	37·8 (18·2 to 64·3)	80·0 (44·9 to 127·1)	76·0 (45·2 to 115·5)	**132·9 (8·6 to 229·1)**	-4·1 (-21·3 to 15·1)
Other digestive diseases	0·9 (0·7 to 1·3)	2·7 (1·9 to 3·6)	2·5 (1·9 to 3·5)	**199·3 (83·6 to 309·4)**	-6·4 (-23·0 to 14·7)	90·4 (66·5 to 127·0)	187·3 (132·8 to 246·4)	157·9 (115·7 to 207·6)	**110·5 (35·1 to 178·9)**	-15·9 (-29·1 to 0·8)
Neurological disorders	12·3 (9·1 to 16·4)	19·6 (14·5 to 24·8)	20·8 (16·1 to 25·6)	**68·8 (9·8 to 113·4)**	6·4 (-10·2 to 23·2)	1071·8 (829·5 to 1388·6)	1315·8 (1001·4 to 1628·8)	1281·5 (1017·5 to 1553·7)	29·0 (-11·6 to 56·9)	-2·4 (-13·6 to 11·3)
Alzheimer disease and other dementias	1·1 (0·9 to 1·3)	1·7 (1·4 to 2·0)	1·9 (1·6 to 2·3)	**53·3 (25·5 to 84·5)**	11·3 (-6·3 to 33·7)	214·4 (174·1 to 255·6)	230·1 (189·6 to 271·7)	242·7 (198·7 to 289·8)	7·6 (-13·8 to 30·4)	5·3 (-11·6 to 27·2)
Parkinson disease	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	33·2 (-6·1 to 127·0)	16·0 (-12·0 to 48·6)	13·3 (7·4 to 20·3)	13·7 (9·7 to 19·1)	15·1 (10·9 to 20·6)	2·1 (-30·0 to 73·4)	11·0 (-18·3 to 45·5)
Epilepsy	5·1 (3·4 to 8·8)	10·2 (5·9 to 14·0)	10·1 (6·5 to 13·3)	130·4 (-5·6 to 252·5)	-0·8 (-24·5 to 28·1)	365·7 (231·0 to 653·5)	594·9 (345·0 to 788·1)	528·1 (343·7 to 675·5)	95·0 (-24·7 to 181·6)	-10·5 (-29·2 to 12·7)
Multiple sclerosis	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**33·6 (3·5 to 93·4)**	10·2 (-9·5 to 34·1)	6·2 (4·3 to 8·4)	6·5 (4·4 to 9·3)	6·5 (4·4 to 9·1)	3·7 (-20·2 to 48·6)	-0·5 (-18·3 to 20·8)
Migraine	3·8 (2·2 to 5·6)	4·6 (2·8 to 7·0)	5·1 (3·0 to 7·5)	**22·9 (5·7 to 43·9)**	10·6 (-4·4 to 28·1)	274·1 (161·3 to 404·4)	265·5 (159·4 to 394·8)	262·9 (157·7 to 385·5)	-3·0 (-16·0 to 11·5)	-0·6 (-13·7 to 12·5)
Tension-type headache	0·3 (0·1 to 0·5)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·8)	**30·6 (13·6 to 48·5)**	**15·2 (1·2 to 30·4)**	22·5 (11·0 to 39·8)	23·0 (11·2 to 39·7)	23·2 (11·2 to 40·8)	2·7 (-8·8 to 13·0)	1·0 (-9·1 to 11·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	1·2 (0·7 to 1·9)	1·7 (0·9 to 2·7)	2·3 (1·3 to 3·6)	**46·8 (5·3 to 106·2)**	32·0 (-5·7 to 84·8)	102·8 (58·6 to 163·6)	122·3 (67·3 to 195·1)	141·5 (80·0 to 220·3)	19·3 (-16·3 to 66·5)	15·5 (-16·5 to 65·6)
Other neurological disorders	0·6 (0·5 to 0·8)	0·7 (0·5 to 0·9)	0·8 (0·6 to 1·0)	9·7 (-12·1 to 51·6)	10·4 (-11·4 to 32·7)	72·9 (54·7 to 94·1)	59·8 (44·7 to 82·8)	61·5 (46·8 to 83·1)	-18·7 (-36·1 to 8·6)	3·2 (-16·8 to 26·3)
Mental and substance use disorders	45·0 (32·7 to 58·6)	61·9 (46·6 to 78·9)	67·9 (51·3 to 85·6)	**37·0 (29·6 to 49·6)**	**9·8 (6·2 to 13·7)**	3317·7 (2458·5 to 4297·5)	3563·1 (2698·3 to 4521·1)	3496·0 (2631·2 to 4424·1)	**7·2 (1·3 to 17·4)**	-1·8 (-5·2 to 1·4)
Schizophrenia	2·1 (1·6 to 2·6)	2·8 (2·2 to 3·4)	3·2 (2·5 to 3·9)	**33·1 (21·0 to 50·8)**	**13·6 (5·3 to 21·9)**	197·0 (146·1 to 236·9)	204·8 (157·3 to 247·0)	201·7 (154·8 to 242·8)	3·7 (-5·3 to 16·7)	-1·4 (-8·3 to 4·7)
Alcohol use disorders	3·0 (2·3 to 4·1)	8·2 (5·8 to 12·5)	8·8 (6·1 to 12·4)	**176·3 (113·7 to 238·5)**	6·7 (-6·8 to 20·6)	233·4 (174·7 to 337·7)	485·0 (339·4 to 765·9)	442·6 (312·1 to 644·4)	**108·8 (57·4 to 154·7)**	-8·5 (-21·0 to 3·6)
Drug use disorders	4·0 (2·9 to 5·2)	7·3 (5·1 to 10·4)	8·8 (6·1 to 12·6)	**75·4 (40·4 to 194·5)**	**21·9 (5·5 to 40·1)**	297·1 (218·0 to 390·3)	404·2 (285·2 to 585·3)	423·4 (302·9 to 595·5)	**29·7 (5·9 to 123·7)**	5·0 (-7·3 to 19·7)
Opioid use disorders	1·2 (0·8 to 1·7)	2·5 (1·7 to 3·5)	2·0 (1·3 to 3·0)	**108·8 (68·1 to 218·3)**	**-18·5 (-33·4 to -2·3)**	104·3 (70·3 to 152·5)	156·0 (108·4 to 217·3)	116·9 (79·8 to 163·9)	**46·4 (20·8 to 114·2)**	**-24·8 (-37·5 to -12·7)**
Cocaine use disorders	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	27·0 (-3·8 to 66·7)	28·2 (-5·2 to 69·9)	9·0 (6·0 to 12·9)	8·7 (5·6 to 12·4)	9·4 (6·3 to 13·3)	-3·1 (-24·4 to 24·0)	7·9 (-16·0 to 37·7)
Amphetamine use disorders	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·7)	0·6 (0·3 to 0·8)	**39·6 (18·4 to 64·2)**	17·7 (-1·4 to 40·2)	20·7 (13·1 to 30·0)	21·0 (13·3 to 30·6)	21·3 (13·5 to 30·9)	1·7 (-13·3 to 18·9)	1·6 (-13·5 to 19·5)
Cannabis use disorders	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**32·7 (10·8 to 58·1)**	15·3 (-3·5 to 38·2)	3·9 (2·5 to 5·7)	3·9 (2·5 to 5·6)	3·9 (2·5 to 5·7)	0·1 (-14·8 to 16·5)	0·7 (-14·6 to 18·8)
Other drug use disorders	2·3 (1·5 to 3·2)	4·1 (2·7 to 6·3)	6·0 (3·9 to 9·1)	**68·6 (24·4 to 230·6)**	**46·5 (22·9 to 77·2)**	159·3 (104·0 to 228·3)	214·6 (146·0 to 338·6)	271·9 (178·4 to 416·0)	25·7 (-6·3 to 171·5)	**27·0 (7·7 to 50·9)**
Depressive disorders	17·4 (11·4 to 24·8)	20·7 (13·2 to 29·7)	22·6 (14·5 to 32·6)	**18·4 (11·1 to 26·3)**	**9·4 (2·9 to 15·6)**	1404·4 (936·3 to 1967·1)	1316·5 (846·7 to 1877·4)	1302·0 (847·0 to 1831·5)	**-6·2 (-12·9 to -0·2)**	-1·2 (-6·6 to 3·7)
Major depressive disorder	15·9 (10·2 to 22·8)	18·7 (11·9 to 27·3)	20·5 (13·0 to 30·0)	**17·7 (9·7 to 26·3)**	**9·1 (2·0 to 15·9)**	1264·9 (828·7 to 1802·3)	1178·7 (748·8 to 1698·2)	1164·4 (749·3 to 1668·8)	**-6·8 (-14·2 to -0·1)**	-1·3 (-7·2 to 4·2)
Dysthymia	1·5 (1·0 to 2·2)	1·9 (1·3 to 2·8)	2·2 (1·4 to 3·1)	**25·7 (22·1 to 30·1)**	**12·2 (8·3 to 16·2)**	139·5 (91·9 to 203·6)	137·7 (91·2 to 200·4)	137·5 (91·0 to 200·7)	-1·3 (-3·5 to 1·4)	-0·2 (-2·5 to 2·2)
Bipolar disorder	1·8 (1·1 to 2·6)	2·3 (1·4 to 3·4)	2·6 (1·6 to 3·9)	**28·5 (17·4 to 39·6)**	**16·0 (6·9 to 25·8)**	143·9 (89·9 to 214·6)	141·3 (87·9 to 210·3)	140·8 (87·0 to 208·5)	-1·8 (-8·7 to 5·3)	-0·4 (-6·6 to 6·6)
Anxiety disorders	5·8 (3·3 to 8·8)	7·3 (4·1 to 11·0)	8·1 (4·7 to 12·3)	**25·4 (21·4 to 29·5)**	**11·2 (6·8 to 15·8)**	398·4 (238·9 to 592·3)	392·3 (233·3 to 579·9)	391·9 (237·5 to 582·6)	-1·5 (-3·8 to 0·9)	-0·1 (-2·3 to 2·3)
Eating disorders	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·8)	0·6 (0·4 to 1·0)	**33·1 (21·2 to 45·6)**	**16·3 (6·1 to 28·0)**	23·1 (13·8 to 36·6)	23·0 (14·1 to 35·7)	22·8 (14·1 to 35·9)	-0·4 (-8·3 to 8·8)	-0·8 (-9·2 to 8·7)
Anorexia nervosa	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**44·7 (12·1 to 89·1)**	17·3 (-8·2 to 52·8)	3·3 (2·0 to 5·1)	3·8 (2·5 to 5·5)	3·8 (2·6 to 5·5)	13·4 (-11·0 to 49·6)	0·9 (-19·5 to 28·7)
Bulimia nervosa	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·7)	0·5 (0·3 to 0·8)	**31·1 (18·7 to 44·1)**	**16·0 (5·0 to 28·3)**	19·8 (11·4 to 32·2)	19·2 (11·0 to 31·1)	19·0 (11·1 to 30·9)	-2·7 (-10·9 to 6·7)	-1·3 (-9·6 to 8·3)
Autistic spectrum disorders	1·9 (1·3 to 2·6)	2·3 (1·6 to 3·1)	2·5 (1·7 to 3·4)	**20·8 (16·1 to 25·8)**	**8·2 (4·1 to 12·4)**	113·0 (78·7 to 153·9)	112·2 (77·9 to 152·6)	113·0 (78·3 to 152·7)	-0·7 (-4·0 to 2·8)	0·7 (-2·6 to 4·0)
Autism	1·2 (0·8 to 1·7)	1·5 (1·0 to 2·0)	1·6 (1·1 to 2·1)	**20·8 (14·3 to 27·7)**	**8·1 (2·2 to 14·2)**	71·8 (47·8 to 98·9)	71·2 (47·7 to 98·2)	71·6 (48·3 to 97·1)	-0·7 (-5·4 to 4·0)	0·6 (-4·1 to 5·4)
Asperger syndrome	0·7 (0·5 to 1·0)	0·8 (0·6 to 1·2)	0·9 (0·6 to 1·3)	**20·8 (15·5 to 26·5)**	**8·5 (3·4 to 13·3)**	41·2 (28·9 to 57·4)	41·1 (28·7 to 56·6)	41·4 (29·0 to 57·7)	-0·5 (-4·4 to 3·6)	1·0 (-3·1 to 4·8)
Attention-deficit/hyperactivity disorder	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**21·2 (13·1 to 30·0)**	2·3 (-4·4 to 10·3)	6·3 (3·6 to 9·6)	6·3 (3·7 to 9·6)	6·3 (3·7 to 9·5)	0·0 (-6·6 to 7·2)	-0·4 (-7·0 to 7·3)
Conduct disorder	2·2 (1·4 to 3·2)	2·6 (1·7 to 3·9)	2·7 (1·7 to 3·9)	**21·8 (16·3 to 27·7)**	2·2 (-2·3 to 6·9)	91·1 (57·7 to 133·2)	90·9 (58·0 to 132·6)	90·6 (57·2 to 131·6)	-0·3 (-4·7 to 4·6)	-0·3 (-4·6 to 4·2)
Idiopathic intellectual disability	4·9 (3·2 to 7·1)	5·8 (3·8 to 8·4)	5·6 (3·6 to 7·8)	**18·6 (6·6 to 30·4)**	-3·8 (-12·5 to 6·5)	286·0 (185·7 to 412·6)	264·8 (170·9 to 381·9)	238·1 (152·1 to 330·4)	-7·4 (-17·1 to 2·0)	**-10·2 (-18·3 to -0·7)**
Other mental and substance use disorders	1·4 (1·0 to 1·9)	1·9 (1·3 to 2·5)	2·2 (1·5 to 2·9)	**29·8 (24·4 to 35·5)**	**15·9 (10·8 to 20·7)**	123·9 (84·4 to 166·6)	121·8 (83·0 to 163·5)	122·8 (84·2 to 164·1)	-1·7 (-5·4 to 1·9)	0·8 (-2·6 to 4·3)
Diabetes, urogenital, blood, and endocrine diseases	31·3 (26·4 to 36·8)	57·2 (46·7 to 70·0)	59·7 (49·3 to 71·8)	**80·8 (51·0 to 128·7)**	4·5 (-7·3 to 18·9)	2969·7 (2536·5 to 3404·5)	4246·9 (3533·1 to 5057·2)	4097·5 (3454·3 to 4835·7)	**42·1 (20·6 to 73·0)**	-3·3 (-14·4 to 8·4)
Diabetes mellitus	11·0 (8·7 to 12·8)	19·1 (16·2 to 22·1)	19·6 (16·0 to 23·5)	**74·0 (44·1 to 113·5)**	2·2 (-11·6 to 17·5)	1326·4 (1042·5 to 1536·4)	1800·2 (1507·3 to 2093·0)	1783·3 (1448·1 to 2154·8)	**35·8 (12·5 to 66·1)**	-0·9 (-15·1 to 14·1)
Acute glomerulonephritis	0·2 (0·0 to 0·5)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	4·8 (-63·6 to 153·3)	-20·2 (-44·8 to 9·6)	8·7 (2·0 to 26·6)	6·5 (2·4 to 11·1)	4·7 (2·1 to 7·4)	-2·3 (-66·9 to 120·7)	**-25·5 (-45·0 to -0·8)**
Chronic kidney disease	6·2 (4·9 to 7·7)	11·7 (9·3 to 13·9)	11·9 (9·6 to 14·2)	**92·5 (31·6 to 142·9)**	1·3 (-10·0 to 14·2)	615·5 (483·7 to 762·7)	887·2 (722·9 to 1036·3)	838·2 (684·0 to 988·0)	**45·8 (2·7 to 81·7)**	-5·6 (-15·2 to 6·3)
Chronic kidney disease due to diabetes mellitus	0·4 (0·2 to 0·5)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	26·4 (-9·6 to 96·8)	5·1 (-19·0 to 31·5)	37·6 (23·5 to 56·7)	39·4 (25·5 to 56·6)	38·8 (26·3 to 56·3)	3·3 (-28·3 to 63·5)	-1·3 (-26·1 to 27·4)
Chronic kidney disease due to hypertension	2·5 (1·9 to 3·0)	4·5 (3·2 to 5·7)	4·8 (3·6 to 5·9)	**82·8 (41·6 to 130·3)**	5·0 (-9·5 to 22·6)	284·8 (219·6 to 344·4)	391·5 (278·7 to 489·8)	381·4 (289·4 to 462·4)	**37·3 (8·6 to 69·0)**	-2·5 (-16·2 to 14·4)
Chronic kidney disease due to glomerulonephritis	1·8 (1·4 to 2·2)	3·4 (2·5 to 4·3)	3·2 (2·3 to 4·1)	**94·8 (35·6 to 160·9)**	-7·2 (-20·1 to 6·7)	140·1 (109·3 to 175·2)	212·1 (156·4 to 269·3)	179·2 (136·7 to 223·9)	**53·3 (8·0 to 99·7)**	**-15·3 (-27·2 to -2·1)**
Chronic kidney disease due to other causes	1·6 (1·1 to 2·4)	3·3 (2·1 to 4·7)	3·5 (2·3 to 5·0)	**117·5 (7·5 to 270·1)**	5·0 (-15·2 to 29·9)	152·9 (96·9 to 238·7)	244·1 (164·8 to 339·4)	238·7 (161·8 to 331·4)	64·1 (-16·5 to 173·5)	-2·6 (-19·5 to 20·4)
Urinary diseases and male infertility	1·5 (1·2 to 2·0)	3·1 (2·4 to 3·8)	3·2 (2·5 to 3·9)	**108·8 (44·8 to 164·2)**	1·2 (-12·8 to 18·8)	170·1 (135·2 to 216·5)	248·1 (196·2 to 295·7)	231·6 (189·5 to 277·7)	**49·3 (10·8 to 82·1)**	-6·8 (-17·5 to 7·2)
Interstitial nephritis and urinary tract infections	0·6 (0·4 to 0·8)	1·1 (0·7 to 1·5)	1·1 (0·8 to 1·6)	**100·3 (8·1 to 190·3)**	4·5 (-16·4 to 36·3)	54·9 (40·2 to 79·3)	76·7 (51·2 to 99·8)	72·5 (51·2 to 94·9)	46·0 (-15·2 to 101·8)	-5·7 (-23·1 to 18·3)
Urolithiasis	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	59·0 (-9·2 to 185·4)	-3·5 (-20·6 to 12·5)	6·7 (4·3 to 10·0)	7·7 (5·2 to 11·0)	7·0 (5·0 to 9·5)	18·1 (-28·9 to 92·9)	-9·0 (-24·3 to 6·3)
Benign prostatic hyperplasia	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	**20·5 (6·5 to 34·8)**	-2·1 (-13·6 to 10·0)	57·2 (37·0 to 80·0)	56·0 (37·3 to 79·3)	53·0 (34·7 to 74·3)	-1·9 (-13·0 to 9·9)	-5·3 (-16·0 to 6·4)
Male infertility due to other causes	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**44·9 (5·9 to 102·7)**	23·7 (-13·5 to 80·7)	2·7 (1·1 to 5·6)	2·9 (1·2 to 5·8)	3·0 (1·2 to 6·5)	8·8 (-18·8 to 49·2)	1·1 (-26·4 to 43·3)
Other urinary diseases	0·5 (0·3 to 0·6)	1·4 (1·0 to 2·0)	1·4 (1·0 to 1·9)	**200·7 (96·8 to 359·4)**	-0·4 (-18·7 to 22·2)	48·6 (32·9 to 66·2)	104·8 (75·9 to 139·3)	96·1 (75·1 to 123·7)	**117·9 (44·5 to 226·7)**	-8·1 (-24·0 to 10·7)
Gynecological diseases	1·6 (1·0 to 2·4)	2·0 (1·3 to 3·0)	2·2 (1·4 to 3·3)	**26·4 (5·9 to 47·6)**	8·0 (-12·5 to 31·3)	137·1 (89·7 to 206·8)	129·5 (83·4 to 194·8)	120·6 (77·8 to 184·5)	-5·5 (-18·2 to 8·0)	-6·8 (-21·1 to 8·6)
Uterine fibroids	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·7)	11·6 (-0·9 to 22·0)	4·1 (-5·4 to 14·7)	35·2 (20·9 to 58·4)	30·6 (17·2 to 50·5)	28·5 (16·3 to 48·7)	**-12·9 (-23·8 to -4·4)**	-7·1 (-15·3 to 2·3)
Polycystic ovarian syndrome	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·5)	0·3 (0·2 to 0·6)	**33·8 (14·3 to 55·0)**	7·9 (-6·7 to 26·4)	18·2 (8·5 to 33·6)	18·5 (8·7 to 33·7)	16·8 (8·0 to 31·2)	2·1 (-11·3 to 16·3)	-9·3 (-20·4 to 5·2)
Female infertility due to other causes	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	3·7 (-23·7 to 49·0)	19·4 (-10·1 to 64·4)	5·0 (1·9 to 11·2)	4·0 (1·5 to 8·5)	3·8 (1·5 to 8·6)	-21·4 (-42·4 to 14·2)	-3·7 (-29·3 to 39·3)
Endometriosis	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**32·3 (8·8 to 66·0)**	-0·3 (-20·5 to 22·8)	18·3 (12·0 to 25·2)	18·1 (12·2 to 24·7)	15·3 (10·2 to 21·7)	-1·6 (-18·8 to 21·1)	-15·8 (-31·5 to 3·6)
Genital prolapse	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	**40·4 (12·1 to 71·8)**	0·5 (-21·0 to 27·7)	16·6 (8·1 to 30·8)	18·0 (9·1 to 33·1)	16·8 (8·3 to 31·2)	8·8 (-11·0 to 31·4)	-6·5 (-25·3 to 16·0)
Premenstrual syndrome	0·4 (0·2 to 0·7)	0·5 (0·3 to 0·9)	0·6 (0·3 to 1·2)	27·1 (-36·2 to 102·6)	23·1 (-49·6 to 127·8)	33·0 (17·3 to 52·5)	29·7 (15·6 to 48·7)	30·8 (14·6 to 53·7)	-9·2 (-48·0 to 43·9)	6·3 (-52·4 to 94·1)
Other gynecological diseases	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**35·7 (8·9 to 101·3)**	-2·7 (-22·9 to 16·6)	10·8 (6·9 to 15·3)	10·6 (7·8 to 14·2)	8·6 (6·0 to 11·7)	-2·1 (-24·2 to 40·5)	-18·5 (-36·2 to 0·1)
Hemoglobinopathies and hemolytic anemias	2·6 (1·5 to 5·1)	4·3 (2·4 to 6·5)	4·1 (2·5 to 6·0)	100·5 (-14·8 to 179·8)	-3·9 (-20·5 to 17·7)	155·2 (86·1 to 336·0)	227·5 (124·8 to 326·7)	198·5 (120·8 to 275·3)	82·5 (-28·4 to 150·5)	-12·7 (-25·7 to 6·2)
Thalassemias	1·1 (0·5 to 2·5)	0·6 (0·3 to 1·0)	0·5 (0·3 to 0·8)	-32·3 (-77·1 to 11·2)	-15·1 (-43·2 to 35·0)	52·7 (22·5 to 136·1)	21·8 (11·1 to 36·9)	17·5 (10·0 to 29·2)	**-44·0 (-84·3 to -9·4)**	-20·2 (-46·3 to 28·3)
Thalassemia trait	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	12·7 (-1·6 to 31·6)	5·1 (-10·7 to 23·2)	8·4 (5·5 to 12·4)	8·3 (5·4 to 12·0)	8·4 (5·5 to 12·2)	-2·1 (-13·5 to 11·4)	1·4 (-11·7 to 17·5)
Sickle cell disorders	0·1 (0·0 to 0·2)	0·8 (0·4 to 1·2)	0·7 (0·4 to 1·2)	**1017·6 (226·6 to 1636·8)**	-4·0 (-26·3 to 21·7)	6·1 (2·6 to 15·7)	39·6 (17·8 to 63·4)	32·7 (16·5 to 50·7)	**808·4 (129·0 to 1303·2)**	-17·2 (-33·0 to 7·0)
Sickle cell trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	16·4 (-50·0 to 203·6)	14·4 (-42·7 to 149·6)	0·8 (0·4 to 1·3)	0·8 (0·4 to 1·4)	0·9 (0·5 to 1·6)	-1·0 (-51·0 to 128·5)	13·7 (-40·4 to 109·5)
G6PD deficiency	0·0 (0·0 to 0·1)	0·3 (0·1 to 0·5)	0·2 (0·1 to 0·4)	**804·7 (198·1 to 1340·7)**	**-22·9 (-38·2 to -0·9)**	2·5 (1·3 to 6·0)	15·8 (7·2 to 25·0)	10·6 (5·7 to 15·8)	**732·7 (136·4 to 1175·1)**	**-33·0 (-45·7 to -13·2)**
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-15·5 (-73·6 to 109·9)	12·4 (-74·5 to 253·9)	0·4 (0·2 to 0·7)	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·5)	-32·1 (-75·4 to 61·3)	12·1 (-67·3 to 209·4)
Other hemoglobinopathies and hemolytic anemias	1·2 (0·8 to 2·1)	2·5 (1·4 to 3·5)	2·5 (1·5 to 3·5)	**125·7 (17·2 to 219·9)**	0·3 (-14·5 to 19·8)	84·1 (48·7 to 166·7)	140·9 (80·8 to 191·1)	128·1 (79·2 to 173·8)	91·7 (-7·6 to 174·0)	-8·9 (-21·4 to 8·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	8·2 (5·8 to 11·1)	16·7 (9·7 to 27·2)	18·6 (11·5 to 28·0)	**104·1 (11·3 to 274·2)**	12·6 (-12·7 to 49·7)	556·7 (362·7 to 742·1)	947·9 (550·9 to 1515·8)	920·7 (590·4 to 1350·5)	74·2 (-6·2 to 215·6)	-1·3 (-22·5 to 28·8)
Musculoskeletal disorders	20·6 (14·6 to 26·7)	26·7 (19·4 to 34·8)	29·8 (21·5 to 38·9)	**29·8 (20·4 to 40·9)**	**11·6 (3·3 to 20·8)**	2132·2 (1528·9 to 2765·9)	2172·2 (1579·4 to 2804·0)	2215·5 (1605·8 to 2880·4)	1·8 (-4·5 to 9·2)	2·1 (-4·9 to 8·8)
Rheumatoid arthritis	1·5 (1·1 to 1·9)	2·6 (1·9 to 3·3)	2·3 (1·7 to 2·9)	**76·5 (52·0 to 96·8)**	**-11·8 (-18·9 to -3·8)**	158·3 (115·2 to 205·4)	200·8 (149·3 to 256·1)	166·6 (124·6 to 213·0)	**27·3 (12·1 to 42·7)**	**-17·1 (-23·5 to -10·3)**
Osteoarthritis	2·1 (1·5 to 2·9)	2·7 (1·9 to 3·7)	2·7 (1·9 to 3·7)	**25·0 (17·9 to 32·7)**	2·5 (-3·4 to 9·5)	279·8 (194·4 to 378·9)	283·0 (197·3 to 386·4)	285·2 (200·7 to 383·4)	1·1 (-4·4 to 7·1)	0·7 (-5·2 to 7·5)
Low back and neck pain	14·4 (9·9 to 19·2)	18·3 (12·7 to 24·3)	21·0 (14·6 to 28·1)	**27·5 (15·8 to 42·2)**	**14·4 (3·1 to 27·9)**	1407·1 (983·1 to 1863·9)	1419·0 (990·9 to 1890·5)	1450·3 (1007·8 to 1952·5)	0·8 (-8·0 to 10·9)	2·2 (-8·0 to 12·9)
Low back pain	8·1 (5·5 to 11·2)	10·0 (6·8 to 13·8)	11·1 (7·5 to 15·5)	**23·8 (10·6 to 37·6)**	10·7 (-1·1 to 25·1)	805·6 (545·7 to 1108·1)	786·5 (536·4 to 1078·3)	796·0 (536·3 to 1105·0)	-2·2 (-12·2 to 8·2)	1·0 (-9·7 to 13·2)
Neck pain	6·3 (4·1 to 8·8)	8·3 (5·6 to 11·4)	9·9 (6·8 to 13·9)	**31·8 (10·9 to 67·7)**	19·0 (-2·1 to 44·1)	601·5 (408·3 to 834·2)	632·4 (430·6 to 866·9)	654·3 (446·8 to 909·3)	4·7 (-10·8 to 28·5)	3·8 (-14·5 to 20·8)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	11·2 (-12·3 to 38·9)	9·9 (-11·5 to 35·1)	1·2 (0·8 to 1·6)	1·0 (0·7 to 1·5)	1·1 (0·7 to 1·5)	-9·6 (-29·0 to 13·8)	3·1 (-17·7 to 29·5)
Other musculoskeletal disorders	2·6 (1·7 to 3·7)	3·1 (2·2 to 4·2)	3·8 (2·7 to 5·1)	**20·0 (0·2 to 44·3)**	**21·1 (8·3 to 34·8)**	285·9 (191·9 to 405·5)	268·4 (189·9 to 369·0)	312·3 (219·2 to 425·1)	-5·9 (-18·3 to 8·5)	**16·4 (5·4 to 27·3)**
Other non-communicable diseases	35·6 (26·6 to 47·5)	42·3 (30·5 to 59·4)	45·6 (33·5 to 64·6)	18·0 (-0·1 to 43·7)	7·6 (-6·4 to 25·6)	2385·1 (1761·0 to 3235·5)	2432·4 (1766·8 to 3316·0)	2430·3 (1789·5 to 3328·2)	1·5 (-8·6 to 15·3)	-0·1 (-9·0 to 11·2)
Congenital anomalies	14·5 (10·2 to 21·0)	16·1 (10·3 to 26·9)	17·9 (11·4 to 30·7)	8·0 (-27·4 to 66·8)	11·8 (-21·2 to 60·5)	547·8 (402·4 to 762·1)	596·1 (387·0 to 977·9)	639·7 (415·6 to 1064·4)	5·6 (-27·8 to 63·4)	7·8 (-22·0 to 52·6)
Neural tube defects	3·0 (1·2 to 6·8)	3·3 (1·3 to 8·3)	3·0 (1·3 to 6·7)	6·0 (-54·4 to 163·0)	-7·2 (-55·3 to 90·9)	105·1 (42·9 to 233·7)	115·0 (46·0 to 288·1)	102·1 (43·6 to 226·1)	7·5 (-52·9 to 163·3)	-10·2 (-55·9 to 82·8)
Congenital heart anomalies	4·1 (2·6 to 6·5)	4·6 (2·6 to 8·3)	5·4 (3·2 to 10·3)	9·7 (-37·7 to 96·2)	20·5 (-26·2 to 90·8)	153·1 (101·2 to 234·8)	172·2 (101·9 to 304·3)	197·1 (120·1 to 362·1)	8·6 (-35·8 to 95·9)	16·0 (-26·6 to 81·2)
Orofacial clefts	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-2·9 (-61·6 to 145·3)	13·2 (-41·5 to 145·4)	2·5 (0·9 to 5·6)	2·5 (0·7 to 6·1)	2·7 (0·9 to 6·6)	-3·6 (-61·3 to 142·8)	10·4 (-43·1 to 138·0)
Down syndrome	1·6 (0·8 to 2·8)	1·5 (0·7 to 2·9)	1·5 (0·8 to 2·9)	-4·2 (-46·0 to 84·0)	2·1 (-40·0 to 82·1)	60·2 (34·6 to 101·7)	56·1 (27·7 to 104·7)	55·5 (30·5 to 101·3)	-9·2 (-46·4 to 75·5)	-0·5 (-40·4 to 72·4)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-9·4 (-38·9 to 53·9)	22·6 (-22·6 to 88·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	-37·6 (-57·4 to 5·3)	14·9 (-26·4 to 80·5)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	13·0 (-23·0 to 71·7)	19·5 (-17·2 to 71·8)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-13·8 (-41·3 to 30·7)	7·1 (-26·3 to 53·3)
Chromosomal unbalanced rearrangements	0·9 (0·5 to 1·7)	0·9 (0·5 to 1·7)	1·1 (0·7 to 1·8)	-0·8 (-42·0 to 76·6)	20·7 (-26·3 to 101·9)	36·4 (22·5 to 62·9)	33·2 (18·3 to 60·6)	38·0 (23·8 to 63·3)	-11·7 (-45·9 to 56·8)	16·8 (-27·1 to 92·2)
Other congenital anomalies	4·8 (2·9 to 8·8)	5·7 (3·2 to 10·8)	6·7 (3·9 to 12·0)	15·9 (-30·2 to 107·7)	19·0 (-26·7 to 86·4)	190·4 (122·1 to 327·9)	217·1 (124·8 to 397·8)	244·1 (147·4 to 423·0)	10·8 (-29·6 to 94·0)	14·1 (-27·0 to 72·7)
Skin and subcutaneous diseases	9·1 (6·2 to 14·0)	12·1 (8·3 to 18·1)	13·2 (9·0 to 19·5)	**32·3 (19·8 to 51·9)**	**8·7 (1·3 to 17·6)**	629·5 (437·9 to 929·2)	683·3 (477·7 to 980·7)	680·4 (476·8 to 978·0)	8·3 (-3·5 to 24·9)	-0·5 (-7·2 to 7·7)
Dermatitis	2·0 (1·3 to 2·8)	2·4 (1·5 to 3·5)	2·7 (1·7 to 3·8)	**22·5 (18·1 to 27·1)**	**9·2 (4·7 to 13·4)**	130·5 (81·7 to 186·3)	129·3 (81·0 to 184·6)	129·5 (81·5 to 185·3)	-0·9 (-3·6 to 2·1)	0·2 (-2·9 to 3·5)
Psoriasis	0·8 (0·6 to 1·2)	1·1 (0·7 to 1·5)	1·2 (0·8 to 1·7)	**24·3 (16·6 to 32·7)**	**11·3 (4·2 to 18·4)**	67·4 (45·4 to 96·8)	66·4 (44·7 to 95·3)	66·7 (45·5 to 95·9)	-1·4 (-6·8 to 3·9)	0·4 (-4·8 to 5·8)
Cellulitis	0·7 (0·4 to 1·2)	0·8 (0·5 to 1·1)	0·6 (0·4 to 0·9)	3·8 (-44·5 to 125·3)	-16·4 (-34·2 to 8·1)	67·0 (35·6 to 105·0)	54·7 (36·1 to 77·3)	42·4 (26·4 to 59·4)	-18·5 (-56·7 to 64·9)	**-22·6 (-37·7 to -1·2)**
Pyoderma	0·3 (0·1 to 0·6)	1·0 (0·5 to 1·7)	1·2 (0·7 to 1·7)	**250·2 (95·8 to 640·7)**	13·1 (-16·2 to 58·4)	23·1 (9·8 to 42·1)	65·2 (35·5 to 99·3)	65·3 (41·8 to 92·8)	**189·0 (74·6 to 486·5)**	2·2 (-22·5 to 35·8)
Scabies	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·7)	0·5 (0·3 to 0·8)	6·4 (-10·9 to 26·9)	6·0 (-10·2 to 25·7)	24·2 (13·8 to 39·2)	21·2 (11·7 to 34·3)	20·8 (11·6 to 33·4)	-12·6 (-26·8 to 3·3)	-1·8 (-17·2 to 15·8)
Fungal skin diseases	1·0 (0·4 to 2·2)	1·3 (0·5 to 2·8)	1·4 (0·5 to 3·0)	**24·0 (22·1 to 26·1)**	**8·5 (6·2 to 11·6)**	66·9 (26·8 to 144·3)	66·6 (26·7 to 144·2)	66·9 (26·8 to 144·9)	-0·4 (-1·2 to 0·3)	0·4 (-0·3 to 1·1)
Viral skin diseases	1·0 (0·6 to 1·5)	1·2 (0·7 to 1·8)	1·2 (0·7 to 1·9)	**18·9 (12·3 to 24·9)**	5·1 (-0·6 to 10·3)	48·9 (28·5 to 77·2)	48·8 (28·5 to 77·2)	48·8 (28·5 to 77·1)	-0·3 (-3·9 to 3·6)	0·1 (-3·6 to 3·9)
Acne vulgaris	1·6 (0·7 to 3·2)	2·0 (0·9 to 4·1)	2·2 (1·0 to 4·1)	22·9 (-9·6 to 63·8)	6·9 (-22·4 to 45·2)	84·3 (38·9 to 163·5)	79·6 (36·1 to 156·1)	77·0 (34·7 to 146·1)	-5·3 (-28·2 to 23·2)	-3·3 (-29·7 to 30·0)
Alopecia areata	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**22·5 (0·6 to 49·6)**	7·0 (-14·2 to 31·3)	3·7 (2·3 to 5·5)	3·7 (2·4 to 5·5)	3·6 (2·3 to 5·5)	0·4 (-16·2 to 20·2)	-1·5 (-20·2 to 20·0)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	21·7 (-3·4 to 53·1)	7·8 (-13·1 to 33·8)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (-22·0 to 26·0)	-0·2 (-20·3 to 24·2)
Urticaria	0·4 (0·2 to 0·6)	0·6 (0·3 to 1·0)	0·8 (0·5 to 1·3)	44·5 (-14·2 to 202·2)	37·6 (-17·4 to 156·9)	36·0 (18·9 to 58·2)	42·8 (23·9 to 69·5)	49·6 (28·8 to 75·7)	15·1 (-35·0 to 144·0)	14·1 (-29·0 to 104·2)
Decubitus ulcer	0·2 (0·1 to 0·4)	0·6 (0·3 to 0·8)	0·7 (0·4 to 0·9)	**148·0 (48·4 to 395·0)**	16·6 (-7·8 to 44·0)	29·0 (12·8 to 46·9)	53·2 (30·3 to 75·5)	56·9 (35·4 to 79·1)	**84·1 (17·0 to 264·5)**	7·8 (-16·1 to 35·2)
Other skin and subcutaneous diseases	0·5 (0·3 to 1·1)	0·7 (0·4 to 1·4)	0·8 (0·4 to 1·5)	**31·8 (18·9 to 66·5)**	**11·7 (0·6 to 22·5)**	48·5 (21·8 to 101·8)	51·9 (23·9 to 105·6)	52·9 (25·1 to 106·5)	5·8 (-1·9 to 28·0)	2·5 (-4·9 to 9·7)
Sense organ diseases	8·8 (5·8 to 12·9)	10·1 (6·6 to 14·7)	10·3 (6·8 to 15·1)	**15·3 (9·7 to 20·9)**	2·1 (-3·0 to 6·6)	909·2 (611·8 to 1320·0)	843·7 (557·4 to 1229·6)	817·7 (544·8 to 1190·7)	**-7·1 (-11·5 to -3·2)**	-3·1 (-7·0 to 0·9)
Glaucoma	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	8·4 (-6·8 to 24·9)	2·8 (-12·5 to 20·1)	36·6 (23·2 to 52·6)	30·5 (19·5 to 43·4)	29·8 (18·4 to 44·3)	**-16·2 (-31·0 to -2·6)**	-2·3 (-18·3 to 15·9)
Cataract	0·6 (0·4 to 0·9)	0·7 (0·4 to 1·0)	0·6 (0·4 to 0·9)	11·9 (-8·9 to 34·6)	-9·8 (-21·7 to 6·1)	96·5 (59·4 to 138·5)	80·5 (50·0 to 117·0)	71·5 (43·2 to 104·3)	**-16·4 (-29·1 to -0·4)**	-11·5 (-22·7 to 2·9)
Macular degeneration	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	17·9 (-4·4 to 42·9)	-3·5 (-21·0 to 19·3)	16·3 (9·9 to 23·6)	15·2 (9·8 to 22·4)	14·3 (9·0 to 20·9)	-6·3 (-22·3 to 11·4)	-5·5 (-23·0 to 16·3)
Uncorrected refractive error	2·7 (1·6 to 4·4)	3·2 (1·9 to 5·3)	3·2 (1·9 to 5·4)	**15·5 (4·6 to 28·7)**	0·7 (-9·0 to 12·2)	260·0 (155·2 to 419·7)	242·1 (143·3 to 401·5)	231·2 (136·2 to 388·3)	-7·3 (-15·2 to 2·7)	-4·6 (-12·7 to 4·6)
Age-related and other hearing loss	3·6 (2·3 to 5·5)	4·2 (2·7 to 6·3)	4·5 (2·9 to 6·7)	**16·4 (7·4 to 26·2)**	5·2 (-2·2 to 12·9)	399·6 (251·7 to 602·4)	380·9 (243·3 to 567·0)	379·7 (242·4 to 562·7)	-4·5 (-11·1 to 2·5)	-0·2 (-6·2 to 5·9)
Other vision loss	0·4 (0·2 to 0·5)	0·4 (0·3 to 0·6)	0·4 (0·2 to 0·5)	12·0 (-3·0 to 28·5)	-6·4 (-17·8 to 5·5)	37·7 (23·5 to 55·9)	32·5 (20·8 to 46·6)	29·3 (17·9 to 43·4)	-13·9 (-25·4 to 0·5)	-10·0 (-21·1 to 1·9)
Other sense organ diseases	1·0 (0·6 to 1·5)	1·2 (0·7 to 1·8)	1·2 (0·8 to 1·8)	**15·5 (7·0 to 25·5)**	3·5 (-4·7 to 12·3)	62·5 (38·9 to 92·2)	62·1 (38·4 to 91·2)	61·9 (38·5 to 90·5)	-0·5 (-7·2 to 6·7)	-0·3 (-7·0 to 6·3)
Oral disorders	2·8 (1·8 to 4·2)	3·6 (2·3 to 5·3)	3·6 (2·2 to 5·5)	**27·1 (18·8 to 35·2)**	0·3 (-6·0 to 6·7)	286·3 (184·8 to 419·7)	294·9 (192·5 to 423·0)	272·2 (173·8 to 401·9)	3·1 (-4·1 to 10·3)	**-7·7 (-14·0 to -0·7)**
Deciduous caries	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	7·6 (-1·4 to 18·2)	-4·6 (-13·0 to 3·8)	2·0 (0·8 to 3·8)	2·0 (0·9 to 3·8)	2·0 (0·9 to 3·8)	0·0 (-8·4 to 9·9)	-0·5 (-9·3 to 8·3)
Permanent caries	0·5 (0·2 to 1·0)	0·6 (0·3 to 1·2)	0·7 (0·3 to 1·4)	**24·9 (11·6 to 37·4)**	9·3 (-1·6 to 20·4)	35·7 (16·3 to 67·8)	34·9 (15·8 to 66·0)	34·8 (15·4 to 67·2)	-1·8 (-11·9 to 7·9)	-0·3 (-9·8 to 8·9)
Periodontal diseases	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·6)	**22·5 (14·1 to 32·6)**	**10·3 (2·4 to 18·7)**	21·4 (8·7 to 43·2)	21·0 (8·4 to 43·0)	21·0 (8·4 to 42·7)	-1·7 (-8·3 to 6·6)	-0·3 (-7·1 to 7·1)
Edentulism and severe tooth loss	1·3 (0·9 to 1·9)	1·8 (1·2 to 2·4)	1·6 (1·1 to 2·2)	**31·1 (16·2 to 45·1)**	-9·6 (-18·5 to 2·0)	174·8 (115·4 to 243·1)	185·1 (128·0 to 255·9)	162·7 (109·4 to 223·7)	6·1 (-5·9 to 17·1)	**-12·2 (-21·0 to -1·1)**
Other oral disorders	0·7 (0·4 to 1·0)	0·9 (0·5 to 1·3)	1·0 (0·6 to 1·4)	**24·7 (13·4 to 36·0)**	**10·6 (0·4 to 21·6)**	52·5 (33·0 to 78·3)	51·9 (32·5 to 76·7)	51·8 (33·0 to 78·0)	-0·8 (-9·6 to 7·3)	-0·3 (-7·9 to 8·8)
Sudden infant death syndrome	0·4 (0·1 to 1·1)	0·4 (0·1 to 1·3)	0·6 (0·1 to 1·8)	14·6 (-65·1 to 259·7)	42·2 (-45·6 to 312·4)	12·3 (2·3 to 36·4)	14·4 (3·6 to 46·1)	20·2 (4·6 to 60·8)	17·3 (-64·1 to 267·6)	38·0 (-47·1 to 299·2)
Injuries	70·8 (59·0 to 81·4)	179·7 (138·9 to 220·8)	181·1 (139·4 to 222·5)	**154·1 (85·5 to 226·7)**	1·0 (-13·9 to 15·6)	4796·4 (4105·0 to 5499·2)	9866·1 (7679·1 to 12007·8)	8607·3 (6757·6 to 10331·2)	**106·3 (51·0 to 159·2)**	**-12·9 (-24·5 to -0·4)**
Transport injuries	11·9 (8·5 to 15·5)	35·5 (27·1 to 47·7)	34·5 (26·1 to 45·4)	**196·8 (129·9 to 300·0)**	-2·1 (-21·6 to 17·1)	762·5 (583·3 to 957·4)	1929·0 (1508·5 to 2502·3)	1657·1 (1296·0 to 2128·0)	**151·8 (101·6 to 220·9)**	**-13·6 (-26·7 to -0·4)**
Road injuries	11·1 (8·0 to 14·4)	33·7 (25·5 to 45·2)	32·9 (24·8 to 43·2)	**201·6 (131·7 to 307·1)**	-1·6 (-20·9 to 17·6)	709·5 (535·5 to 889·0)	1825·8 (1424·1 to 2366·6)	1572·4 (1226·7 to 2023·8)	**155·9 (104·5 to 227·8)**	**-13·3 (-26·8 to -0·2)**
Pedestrian road injuries	2·8 (1·7 to 4·0)	6·5 (4·4 to 10·9)	5·6 (4·0 to 8·0)	**121·2 (58·9 to 292·0)**	-11·5 (-39·0 to 13·3)	157·5 (103·3 to 215·6)	321·1 (232·1 to 491·1)	267·1 (194·7 to 373·8)	**98·0 (54·7 to 218·6)**	-15·9 (-35·6 to 2·8)
Cyclist road injuries	1·2 (0·8 to 1·7)	3·2 (2·1 to 5·2)	2·9 (2·0 to 4·6)	**160·0 (89·5 to 327·3)**	-6·4 (-29·6 to 17·1)	79·0 (53·5 to 110·6)	177·5 (123·8 to 273·3)	151·0 (106·1 to 232·9)	**119·1 (69·3 to 238·7)**	-14·5 (-31·1 to 2·9)
Motorcyclist road injuries	1·7 (1·1 to 2·3)	5·8 (3·9 to 8·9)	6·1 (4·0 to 9·1)	**238·0 (140·9 to 448·7)**	4·6 (-18·7 to 36·6)	119·2 (80·5 to 161·8)	330·7 (224·8 to 497·6)	292·6 (198·4 to 429·9)	**172·0 (100·9 to 342·9)**	-12·0 (-30·0 to 12·4)
Motor vehicle road injuries	4·9 (3·4 to 6·8)	17·5 (12·9 to 23·5)	17·6 (13·1 to 23·3)	**257·4 (163·3 to 380·2)**	0·3 (-19·6 to 21·5)	319·5 (225·6 to 430·2)	954·0 (717·0 to 1256·4)	825·0 (626·4 to 1073·2)	**199·9 (124·1 to 287·7)**	-13·6 (-28·1 to 2·7)
Other road injuries	0·5 (0·2 to 1·2)	0·7 (0·3 to 1·8)	0·7 (0·3 to 1·7)	63·4 (-21·7 to 176·8)	-3·7 (-33·3 to 39·1)	34·2 (15·6 to 82·0)	42·4 (18·7 to 105·2)	36·7 (17·8 to 84·1)	40·7 (-35·1 to 122·0)	-12·3 (-38·6 to 19·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	0·8 (0·5 to 1·2)	1·8 (1·3 to 2·6)	1·6 (1·2 to 2·3)	**125·4 (69·2 to 230·9)**	-11·3 (-33·6 to 13·4)	53·0 (38·7 to 74·0)	103·2 (78·4 to 140·3)	84·7 (64·5 to 116·3)	**94·0 (56·7 to 149·0)**	**-17·6 (-31·7 to -1·5)**
Unintentional injuries	29·9 (21·8 to 45·5)	54·8 (43·2 to 71·7)	51·5 (40·4 to 66·3)	**86·0 (28·1 to 153·8)**	-5·4 (-25·2 to 11·1)	2008·5 (1593·7 to 2989·5)	3050·2 (2502·8 to 3767·5)	2615·6 (2138·6 to 3219·0)	**55·6 (9·8 to 93·1)**	**-13·8 (-26·8 to -1·9)**
Falls	4·8 (3·5 to 6·1)	7·1 (5·3 to 9·9)	7·2 (5·4 to 9·7)	**53·2 (5·7 to 101·3)**	0·9 (-14·6 to 18·4)	479·5 (353·0 to 600·9)	518·6 (392·9 to 698·0)	464·2 (361·2 to 605·0)	12·0 (-17·5 to 40·1)	-10·1 (-21·3 to 1·1)
Drowning	5·8 (3·1 to 9·3)	8·0 (4·0 to 13·5)	6·9 (4·1 to 9·8)	42·2 (-32·2 to 186·3)	-12·4 (-41·9 to 33·1)	269·3 (152·9 to 433·7)	342·2 (172·6 to 537·7)	285·2 (174·0 to 401·1)	35·3 (-38·9 to 160·1)	-15·4 (-40·2 to 23·5)
Fire, heat, and hot substances	4·7 (2·5 to 11·6)	8·6 (4·9 to 14·3)	8·2 (5·2 to 14·2)	108·6 (-17·7 to 222·8)	-3·7 (-32·3 to 33·8)	290·7 (179·3 to 719·6)	462·3 (276·2 to 746·7)	400·1 (266·6 to 648·5)	84·0 (-28·7 to 160·9)	-12·3 (-36·0 to 15·9)
Poisonings	1·6 (1·0 to 3·0)	3·4 (2·1 to 7·0)	2·8 (1·8 to 5·8)	**108·9 (42·7 to 223·6)**	-15·6 (-36·7 to 12·2)	98·8 (65·1 to 187·3)	181·5 (117·2 to 366·4)	134·4 (90·1 to 257·4)	**79·5 (29·9 to 168·1)**	**-24·9 (-41·6 to -4·3)**
Exposure to mechanical forces	6·1 (4·1 to 9·6)	15·2 (10·0 to 25·8)	13·8 (9·2 to 23·0)	**149·7 (64·4 to 250·3)**	-7·7 (-30·7 to 18·6)	394·8 (278·6 to 618·7)	825·9 (548·5 to 1371·5)	655·5 (454·8 to 1063·5)	**110·3 (37·3 to 185·4)**	-19·2 (-36·7 to 1·0)
Unintentional firearm injuries	3·1 (1·7 to 5·9)	9·3 (5·0 to 16·1)	8·5 (4·6 to 16·1)	**202·0 (74·4 to 417·2)**	-7·1 (-37·9 to 36·0)	208·1 (114·9 to 375·2)	510·5 (272·0 to 849·6)	394·5 (220·5 to 692·2)	**147·4 (47·2 to 294·2)**	-21·0 (-45·1 to 11·7)
Unintentional suffocation	0·3 (0·0 to 0·6)	0·4 (0·1 to 0·8)	0·4 (0·1 to 0·8)	41·4 (-20·4 to 225·7)	13·5 (-24·6 to 79·4)	14·7 (2·3 to 31·4)	18·7 (2·7 to 36·9)	18·9 (2·7 to 33·9)	14·0 (-28·1 to 165·1)	3·9 (-29·0 to 56·1)
Other exposure to mechanical forces	2·7 (1·8 to 4·2)	5·5 (3·7 to 9·1)	4·8 (3·4 to 6·9)	**107·3 (15·7 to 196·2)**	-9·9 (-33·4 to 10·5)	172·0 (119·9 to 266·8)	296·6 (205·5 to 448·2)	242·2 (174·6 to 343·5)	75·9 (-1·5 to 130·6)	**-17·0 (-35·0 to -1·4)**
Adverse effects of medical treatment	2·8 (1·5 to 4·4)	5·0 (3·4 to 6·9)	5·2 (3·7 to 7·2)	88·2 (-3·8 to 247·8)	5·5 (-18·8 to 36·8)	213·5 (125·4 to 336·5)	318·6 (214·0 to 414·6)	308·4 (214·4 to 400·1)	57·0 (-20·5 to 178·7)	-3·2 (-23·3 to 22·0)
Animal contact	0·8 (0·4 to 1·2)	1·3 (0·8 to 2·0)	1·1 (0·7 to 1·6)	71·0 (-14·7 to 183·0)	-13·0 (-38·3 to 18·8)	45·4 (26·5 to 68·9)	64·8 (39·3 to 96·4)	52·6 (34·9 to 73·1)	51·2 (-22·4 to 119·8)	-17·8 (-37·2 to 6·7)
Venomous animal contact	0·6 (0·3 to 1·0)	1·0 (0·5 to 1·6)	0·8 (0·5 to 1·3)	77·4 (-19·1 to 209·8)	-14·6 (-42·4 to 21·2)	31·5 (16·6 to 55·7)	47·6 (26·8 to 75·0)	38·1 (23·7 to 57·6)	61·1 (-25·2 to 147·1)	-19·2 (-40·4 to 8·8)
Non-venomous animal contact	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·4)	62·7 (-31·3 to 159·8)	-8·0 (-32·5 to 23·5)	13·9 (6·9 to 24·1)	17·2 (7·5 to 28·0)	14·6 (6·9 to 21·8)	37·1 (-39·3 to 95·2)	-13·8 (-32·3 to 10·2)
Foreign body	1·9 (0·9 to 4·2)	3·4 (1·8 to 7·5)	3·7 (2·1 to 7·7)	**81·6 (4·4 to 165·2)**	9·7 (-15·3 to 45·2)	101·0 (51·9 to 207·1)	166·0 (93·4 to 352·5)	167·3 (97·6 to 334·0)	73·1 (-6·5 to 128·3)	1·7 (-17·6 to 28·4)
Pulmonary aspiration and foreign body in airway	1·8 (0·8 to 4·1)	3·3 (1·7 to 7·4)	3·6 (1·9 to 7·5)	**86·5 (4·3 to 178·9)**	9·6 (-16·0 to 46·5)	92·3 (42·6 to 199·1)	157·5 (84·5 to 346·3)	158·7 (89·5 to 326·3)	80·7 (-6·1 to 146·5)	1·7 (-18·2 to 29·9)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**18·8 (7·4 to 33·2)**	8·7 (-2·6 to 21·6)	0·9 (0·6 to 1·4)	0·9 (0·5 to 1·3)	0·9 (0·5 to 1·3)	-5·5 (-13·7 to 4·3)	-0·6 (-8·8 to 9·0)
Foreign body in other body part	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	13·7 (-11·0 to 70·6)	14·0 (-7·2 to 36·9)	7·8 (4·9 to 10·6)	7·6 (4·8 to 10·8)	7·7 (5·1 to 10·4)	-5·9 (-20·9 to 35·4)	2·1 (-11·1 to 15·9)
Other unintentional injuries	1·4 (1·1 to 1·8)	2·7 (1·8 to 3·6)	2·5 (1·8 to 3·3)	**97·8 (30·2 to 156·7)**	-5·1 (-19·9 to 11·8)	115·5 (91·0 to 148·9)	170·4 (120·9 to 223·1)	147·8 (110·6 to 188·6)	**50·3 (5·7 to 87·1)**	**-13·0 (-24·5 to -0·3)**
Self-harm and interpersonal violence	28·0 (16·9 to 33·7)	89·4 (41·1 to 124·9)	95·1 (52·8 to 127·0)	**221·5 (74·0 to 364·9)**	6·6 (-13·2 to 36·9)	1962·7 (1156·4 to 2377·3)	4885·4 (2169·9 to 6738·9)	4333·5 (2406·2 to 5723·3)	**151·7 (32·3 to 271·5)**	-11·3 (-27·3 to 15·4)
Self-harm	12·4 (3·8 to 17·7)	32·1 (11·1 to 50·3)	35·1 (16·8 to 53·6)	**152·1 (32·3 to 387·0)**	9·5 (-14·3 to 49·9)	936·2 (293·4 to 1344·7)	1801·7 (657·8 to 2811·4)	1677·6 (805·5 to 2545·5)	81·1 (-1·7 to 264·1)	-6·0 (-26·3 to 27·5)
Interpersonal violence	15·6 (9·4 to 20·0)	57·3 (27·7 to 83·1)	60·0 (32·1 to 86·6)	**270·9 (77·5 to 457·6)**	4·0 (-20·1 to 53·3)	1026·6 (613·2 to 1332·2)	3083·7 (1496·4 to 4412·2)	2655·9 (1495·4 to 3755·6)	**205·1 (40·5 to 350·0)**	-14·4 (-33·9 to 28·2)
Assault by firearm	3·7 (1·2 to 7·5)	15·4 (6·0 to 25·1)	16·0 (7·3 to 27·6)	**334·8 (47·7 to 1034·6)**	1·6 (-32·1 to 96·1)	256·1 (81·7 to 534·7)	844·3 (314·4 to 1395·5)	712·4 (323·9 to 1227·1)	**249·1 (10·4 to 814·8)**	-16·5 (-43·4 to 61·9)
Assault by sharp object	6·7 (3·3 to 10·2)	20·7 (7·0 to 34·1)	22·8 (8·8 to 35·9)	**206·3 (30·9 to 639·8)**	10·6 (-20·5 to 69·2)	448·2 (215·6 to 692·6)	1098·5 (358·7 to 1819·1)	989·2 (374·2 to 1554·6)	143·1 (-5·7 to 517·3)	-9·5 (-34·4 to 40·5)
Assault by other means	5·2 (2·8 to 7·5)	21·1 (9·3 to 32·8)	21·2 (11·1 to 33·8)	**303·6 (100·2 to 612·4)**	-0·1 (-26·4 to 48·4)	322·3 (168·1 to 473·9)	1140·9 (496·5 to 1792·1)	954·3 (500·9 to 1472·5)	**260·3 (69·1 to 548·2)**	-16·9 (-38·6 to 28·1)
Forces of nature, war, and legal intervention	0·9 (0·6 to 1·9)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-97·9 (-98·9 to -95·6)**	**-26·2 (-31·1 to -20·3)**	62·7 (36·1 to 131·3)	1·6 (0·7 to 3·3)	1·2 (0·5 to 2·4)	**-97·7 (-98·8 to -95·2)**	**-24·9 (-29·5 to -19·6)**
Exposure to forces of nature	0·9 (0·6 to 1·9)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-99·4 (-99·7 to -98·9)**	**-13·4 (-18·7 to -0·6)**	62·7 (36·1 to 131·3)	0·5 (0·2 to 1·1)	0·4 (0·2 to 0·9)	**-99·2 (-99·6 to -98·6)**	**-15·9 (-20·5 to -7·0)**
Collective violence and legal intervention	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	**-32·0 (-35·5 to -27·1)**	-	1·1 (0·4 to 2·4)	0·8 (0·3 to 1·7)	-	**-29·5 (-33·0 to -25·2)**

Web Table 9. Liberia all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	2641·0 (2507·6 to 2783·0)	2285·0 (2146·7 to 2432·0)	2207·3 (1981·1 to 2462·9)	**-13·4 (-18·9 to -8·3)**	-3·6 (-11·2 to 5·9)	89017·5 (83045·1 to 96249·9)	65869·3 (61075·5 to 71071·8)	54913·8 (50034·8 to 60541·4)	**-25·9 (-31·2 to -21·2)**	**-16·8 (-20·8 to -11·8)**
Communicable, maternal, neonatal, and nutritional diseases	1992·4 (1836·0 to 2152·7)	1708·7 (1593·9 to 1829·9)	1458·4 (1295·6 to 1659·5)	**-14·2 (-21·1 to -7·0)**	**-15·0 (-23·7 to -3·8)**	53850·8 (49913·3 to 58128·9)	39833·4 (36752·2 to 42995·8)	28364·9 (25599·8 to 31454·5)	**-25·9 (-31·6 to -20·3)**	**-28·8 (-34·9 to -22·2)**
HIV/AIDS and tuberculosis	53·5 (41·0 to 63·6)	233·9 (180·7 to 300·5)	168·1 (143·7 to 197·5)	**335·4 (217·2 to 512·1)**	**-28·2 (-40·0 to -10·4)**	2881·9 (2162·2 to 3409·1)	8938·7 (6901·9 to 11320·6)	5163·8 (4477·7 to 5947·7)	**207·5 (128·4 to 344·4)**	**-42·3 (-52·6 to -26·2)**
Tuberculosis	49·6 (37·9 to 59·6)	54·2 (43·9 to 67·8)	59·2 (46·4 to 77·6)	8·8 (-13·9 to 45·4)	8·8 (-7·1 to 29·1)	2684·9 (2000·7 to 3133·7)	2346·9 (1878·4 to 2895·8)	2031·1 (1609·0 to 2641·2)	-13·2 (-29·0 to 10·1)	-13·6 (-25·6 to 0·0)
HIV/AIDS	3·9 (1·6 to 9·1)	179·7 (121·1 to 249·4)	108·9 (87·7 to 134·9)	**4884·4 (2134·5 to 10317·1)**	**-39·6 (-51·4 to -17·7)**	197·0 (70·5 to 499·4)	6591·8 (4373·1 to 9088·1)	3132·7 (2561·1 to 3788·3)	**3703·4 (1413·3 to 8549·3)**	**-52·7 (-63·4 to -31·8)**
HIV/AIDS resulting in mycobacterial infection	0·4 (0·2 to 0·9)	13·0 (8·2 to 19·0)	6·8 (5·0 to 9·2)	**3695·6 (1610·4 to 7445·6)**	**-48·3 (-58·5 to -30·1)**	19·1 (6·9 to 47·4)	485·1 (298·5 to 702·5)	197·9 (148·3 to 259·9)	**2790·4 (1053·0 to 6133·7)**	**-59·4 (-68·3 to -42·0)**
HIV/AIDS resulting in other diseases	3·6 (1·5 to 8·3)	166·7 (112·4 to 232·3)	102·2 (81·8 to 126·5)	**5025·3 (2188·6 to 10609·1)**	**-39·0 (-50·9 to -16·6)**	177·9 (63·3 to 453·4)	6106·7 (4034·5 to 8498·3)	2934·8 (2396·2 to 3558·4)	**3803·1 (1451·5 to 8889·8)**	**-52·2 (-63·0 to -30·9)**
Diarrhea, lower respiratory, and other common infectious diseases	1110·4 (903·0 to 1342·0)	507·1 (399·2 to 633·5)	495·9 (372·2 to 652·0)	**-54·5 (-65·8 to -39·4)**	-2·3 (-25·7 to 30·8)	27346·8 (22735·1 to 32664·9)	10795·0 (8867·5 to 12896·6)	9103·7 (7209·6 to 11274·7)	**-60·5 (-69·2 to -49·4)**	-15·7 (-31·9 to 5·1)
Diarrheal diseases	423·0 (221·4 to 584·1)	178·4 (110·2 to 260·6)	152·1 (94·5 to 220·9)	**-58·3 (-76·1 to -16·5)**	-14·9 (-48·0 to 36·0)	10418·7 (5947·2 to 13901·9)	3860·9 (2822·9 to 5152·8)	2840·1 (2056·0 to 3816·7)	**-63·2 (-76·3 to -33·2)**	-26·4 (-47·5 to 1·6)
Intestinal infectious diseases	8·1 (3·8 to 14·4)	10·5 (5·1 to 18·2)	13·0 (6·0 to 23·2)	27·1 (-23·7 to 160·0)	23·2 (-25·5 to 100·0)	260·1 (131·2 to 457·4)	230·1 (113·9 to 396·7)	223·7 (113·5 to 392·7)	-13·7 (-44·8 to 50·4)	-2·9 (-36·1 to 46·0)
Typhoid fever	5·1 (2·3 to 9·7)	6·6 (3·1 to 12·0)	8·3 (3·8 to 15·6)	26·7 (-22·1 to 153·2)	25·9 (-23·4 to 105·7)	166·8 (80·4 to 314·4)	146·4 (69·7 to 264·8)	145·1 (68·8 to 265·9)	-13·7 (-44·6 to 52·1)	-0·9 (-35·0 to 49·2)
Paratyphoid fever	1·8 (0·8 to 3·4)	3·2 (1·4 to 6·0)	3·9 (1·6 to 7·2)	70·4 (-6·9 to 261·6)	21·9 (-32·3 to 118·5)	58·3 (26·3 to 106·2)	69·0 (31·1 to 128·3)	66·1 (29·8 to 120·8)	15·9 (-35·4 to 124·3)	-3·5 (-42·2 to 66·2)
Other intestinal infectious diseases	1·1 (0·4 to 2·2)	0·7 (0·3 to 1·4)	0·7 (0·3 to 1·5)	-40·6 (-81·5 to 101·1)	6·7 (-68·6 to 242·8)	35·0 (14·6 to 64·2)	14·7 (5·7 to 28·9)	12·6 (4·5 to 25·0)	-58·3 (-85·9 to 30·2)	-16·0 (-73·3 to 154·7)
Lower respiratory infections	349·4 (211·2 to 468·3)	195·5 (130·1 to 269·6)	192·0 (125·0 to 262·0)	**-44·3 (-65·2 to -4·4)**	-1·8 (-33·5 to 44·2)	8742·2 (5683·9 to 11281·4)	4320·3 (3252·2 to 5435·7)	3833·1 (2806·0 to 4845·0)	**-50·9 (-66·0 to -24·0)**	-11·2 (-32·4 to 15·4)
Upper respiratory infections	1·5 (0·9 to 2·5)	2·0 (1·2 to 3·1)	2·4 (1·4 to 3·7)	32·6 (-14·5 to 78·5)	20·0 (-7·6 to 52·3)	58·9 (36·2 to 95·5)	54·9 (34·2 to 85·1)	51·5 (31·4 to 81·5)	-5·8 (-29·2 to 16·5)	-6·3 (-23·6 to 13·2)
Otitis media	1·1 (0·7 to 1·6)	1·5 (0·9 to 2·3)	1·8 (1·1 to 2·9)	**37·2 (22·0 to 52·3)**	**26·5 (13·7 to 41·6)**	41·5 (26·1 to 63·9)	38·8 (24·2 to 60·5)	37·8 (23·2 to 58·7)	-6·6 (-15·4 to 4·1)	-2·9 (-12·4 to 9·2)
Meningitis	87·0 (54·2 to 125·6)	52·0 (35·7 to 74·2)	51·3 (33·7 to 75·6)	-40·8 (-62·6 to 5·4)	-2·2 (-31·9 to 41·0)	2290·4 (1528·9 to 3109·6)	1165·8 (873·9 to 1507·1)	962·1 (687·7 to 1294·2)	**-49·5 (-65·0 to -20·2)**	-17·7 (-37·1 to 8·3)
Pneumococcal meningitis	19·1 (11·1 to 28·6)	13·1 (8·7 to 18·8)	13·2 (9·0 to 18·9)	-32·4 (-59·9 to 26·9)	1·3 (-34·7 to 48·7)	536·7 (347·3 to 755·0)	317·4 (233·4 to 416·0)	257·9 (187·0 to 343·1)	**-41·2 (-61·8 to -1·7)**	-18·0 (-42·9 to 10·3)
H influenzae type B meningitis	20·5 (11·5 to 31·9)	10·8 (6·4 to 16·3)	10·0 (5·5 to 16·4)	**-48·3 (-70·3 to 0·0)**	-8·8 (-45·2 to 53·1)	492·5 (289·4 to 744·3)	205·2 (132·7 to 291·0)	159·7 (97·7 to 239·8)	**-58·6 (-74·3 to -26·3)**	-22·9 (-50·7 to 21·5)
Meningococcal meningitis	38·6 (22·9 to 59·5)	21·9 (15·1 to 32·3)	21·8 (13·0 to 31·8)	-42·5 (-67·8 to 6·4)	-1·3 (-35·4 to 53·1)	1011·5 (654·6 to 1477·4)	480·2 (364·9 to 650·9)	406·9 (271·6 to 557·1)	**-52·4 (-69·7 to -23·2)**	-15·5 (-40·5 to 18·7)
Other meningitis	8·9 (4·4 to 14·9)	6·3 (4·0 to 9·2)	6·4 (4·2 to 9·7)	-28·2 (-62·8 to 55·9)	0·9 (-34·9 to 63·1)	249·7 (140·6 to 383·1)	163·0 (109·0 to 221·1)	137·7 (92·2 to 193·3)	-34·5 (-63·1 to 30·0)	-15·3 (-41·8 to 22·9)
Encephalitis	1·9 (1·0 to 3·4)	1·9 (1·3 to 2·8)	2·5 (1·6 to 3·8)	5·8 (-46·3 to 115·6)	29·9 (-11·3 to 90·7)	60·2 (38·5 to 93·2)	48·2 (35·8 to 64·6)	51·9 (36·6 to 69·8)	-18·5 (-50·2 to 32·5)	6·7 (-18·2 to 41·8)
Diphtheria	3·6 (0·1 to 18·9)	0·7 (0·0 to 3·1)	0·7 (0·0 to 2·9)	-76·9 (-99·4 to 854·1)	-5·2 (-96·4 to 2442·3)	83·2 (3·4 to 424·6)	11·9 (0·9 to 50·7)	9·4 (0·7 to 38·4)	-82·1 (-99·3 to 372·4)	-23·6 (-95·8 to 1322·1)
Whooping cough	33·0 (0·4 to 164·3)	13·4 (0·3 to 61·5)	16·8 (0·3 to 81·3)	-53·6 (-99·2 to 4558·1)	28·7 (-97·6 to 8264·7)	732·5 (8·0 to 3644·9)	209·0 (4·3 to 945·9)	222·2 (4·2 to 1069·7)	-67·5 (-99·5 to 3162·0)	9·4 (-98·0 to 6974·4)
Tetanus	18·8 (10·7 to 31·2)	5·7 (3·2 to 10·6)	3·4 (1·9 to 6·0)	**-69·7 (-84·6 to -42·3)**	**-41·7 (-61·9 to -10·7)**	457·2 (268·7 to 734·6)	109·6 (65·8 to 206·7)	58·7 (35·0 to 107·1)	**-76·5 (-86·3 to -57·8)**	**-46·5 (-61·9 to -23·8)**
Measles	182·6 (7·2 to 722·5)	45·2 (1·2 to 256·9)	59·6 (1·8 to 273·9)	-81·6 (-99·3 to 615·1)	54·6 (-95·9 to 4993·6)	4186·5 (163·8 to 16547·4)	736·2 (19·8 to 4182·1)	804·3 (23·9 to 3717·8)	-86·9 (-99·5 to 408·0)	29·0 (-96·6 to 4117·8)
Varicella and herpes zoster	0·4 (0·1 to 0·8)	0·3 (0·1 to 0·6)	0·4 (0·2 to 0·8)	-17·1 (-74·9 to 155·8)	23·4 (-54·3 to 274·8)	15·3 (8·1 to 27·6)	9·1 (5·3 to 14·8)	9·0 (5·1 to 15·8)	-39·3 (-72·7 to 28·0)	-3·3 (-51·1 to 116·4)
Neglected tropical diseases and malaria	325·2 (200·4 to 482·8)	513·9 (398·0 to 654·1)	331·4 (209·3 to 483·0)	**59·6 (5·8 to 156·5)**	**-36·8 (-56·2 to -11·0)**	10998·5 (7614·8 to 14754·6)	11421·8 (9240·2 to 14038·8)	6597·6 (4549·4 to 8999·2)	4·1 (-22·0 to 41·4)	**-42·8 (-56·2 to -27·5)**
Malaria	255·2 (136·4 to 406·9)	424·4 (311·2 to 562·2)	242·6 (131·5 to 393·4)	**67·7 (1·7 to 215·6)**	**-44·5 (-67·7 to -14·1)**	6949·7 (4268·0 to 10353·5)	7933·2 (6195·4 to 10088·0)	4000·3 (2459·8 to 6027·5)	14·8 (-25·4 to 85·6)	**-50·5 (-67·0 to -29·2)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	42·5 (-28·0 to 229·9)	79·6 (-6·6 to 248·2)	1·5 (0·6 to 3·0)	1·5 (0·6 to 3·3)	2·0 (0·9 to 4·0)	-5·2 (-47·6 to 111·2)	34·4 (-34·7 to 160·7)
Visceral leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	30·9 (-24·6 to 142·6)	58·3 (-12·3 to 205·6)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	-11·4 (-44·5 to 42·5)	25·1 (-23·8 to 122·4)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	46·7 (-37·3 to 396·4)	83·3 (-16·1 to 302·9)	1·3 (0·4 to 2·8)	1·4 (0·5 to 3·2)	1·8 (0·7 to 3·8)	-4·1 (-51·0 to 158·1)	35·8 (-39·5 to 179·2)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	13·7 (5·8 to 28·3)	20·7 (8·2 to 43·6)	17·6 (7·1 to 38·3)	**50·1 (40·8 to 55·3)**	-16·4 (-24·7 to 2·7)	727·0 (307·8 to 1482·8)	698·2 (282·5 to 1455·0)	449·3 (184·3 to 977·7)	**-4·2 (-10·1 to -1·1)**	**-36·7 (-42·5 to -22·6)**
Cysticercosis	0·6 (0·3 to 1·2)	0·9 (0·4 to 1·7)	1·5 (0·8 to 2·7)	50·0 (-45·7 to 219·3)	79·1 (-16·8 to 282·3)	40·8 (18·9 to 76·4)	38·3 (19·0 to 67·4)	45·9 (26·2 to 77·7)	-2·7 (-57·6 to 98·5)	18·9 (-36·3 to 146·9)
Cystic echinococcosis	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	-26·3 (-43·3 to 10·7)	7·4 (-11·2 to 30·4)	8·0 (6·2 to 9·8)	4·7 (3·8 to 5·8)	4·3 (3·5 to 5·2)	**-42·0 (-52·6 to -24·3)**	-8·9 (-21·2 to 7·4)
Lymphatic filariasis	3·6 (1·6 to 6·3)	5·4 (2·4 to 9·5)	5·3 (2·4 to 9·3)	49·2 (0·0 to 121·6)	1·5 (-26·8 to 13·5)	316·4 (147·3 to 561·3)	310·0 (137·9 to 548·5)	227·9 (105·5 to 419·2)	-1·9 (-33·6 to 47·2)	**-24·5 (-44·8 to -15·7)**
Onchocerciasis	39·1 (19·5 to 63·1)	51·8 (26·3 to 81·8)	51·1 (20·6 to 90·8)	**32·9 (25·6 to 41·9)**	-2·8 (-26·3 to 17·1)	2457·7 (1303·0 to 3905·0)	2145·2 (1184·5 to 3318·0)	1593·1 (671·4 to 2793·1)	**-12·5 (-17·5 to -6·6)**	**-26·7 (-44·8 to -11·3)**
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·3 (0·1 to 0·5)	0·3 (0·2 to 0·6)	0·6 (0·3 to 1·3)	9·7 (-43·3 to 150·7)	**75·5 (30·5 to 124·7)**	9·3 (4·9 to 14·0)	9·2 (5·2 to 17·0)	13·3 (6·5 to 27·1)	-2·3 (-46·4 to 74·7)	**41·6 (11·2 to 72·6)**
Yellow fever	2·8 (1·8 to 4·0)	0·9 (0·7 to 1·2)	1·1 (0·7 to 1·8)	**-65·5 (-79·0 to -44·7)**	17·1 (-25·3 to 95·9)	126·3 (85·0 to 181·4)	26·9 (21·7 to 32·9)	24·5 (16·1 to 37·1)	**-78·3 (-85·9 to -67·3)**	-11·1 (-39·3 to 36·1)
Rabies	1·6 (0·7 to 2·9)	1·4 (0·8 to 2·1)	1·6 (0·8 to 2·6)	-9·4 (-54·7 to 80·1)	9·2 (-30·4 to 78·6)	54·5 (30·4 to 84·4)	36·8 (21·6 to 52·7)	32·5 (17·3 to 51·1)	-32·3 (-60·4 to 16·2)	-13·0 (-38·8 to 25·3)
Intestinal nematode infections	5·1 (3·1 to 7·8)	5·3 (3·4 to 8·0)	6·7 (4·3 to 10·0)	4·7 (-29·6 to 49·4)	**25·1 (0·9 to 57·1)**	193·1 (123·7 to 290·9)	155·6 (99·6 to 237·2)	151·3 (94·6 to 230·0)	-19·4 (-39·6 to 2·6)	-3·2 (-19·8 to 18·6)
Ascariasis	2·2 (0·8 to 4·0)	0·9 (0·4 to 1·8)	0·9 (0·4 to 1·9)	-58·5 (-84·1 to 31·3)	-3·1 (-62·6 to 164·2)	54·7 (21·1 to 97·7)	19·0 (9·0 to 35·7)	15·5 (7·2 to 29·9)	**-65·9 (-86·5 to -2·4)**	-20·7 (-65·7 to 92·1)
Trichuriasis	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·4)	**53·2 (15·4 to 102·4)**	32·6 (-0·2 to 74·7)	5·5 (2·9 to 9·2)	5·5 (2·9 to 9·4)	5·5 (2·9 to 9·6)	0·2 (-28·0 to 38·7)	0·5 (-28·5 to 36·6)
Hookworm disease	2·8 (1·7 to 4·4)	4·2 (2·6 to 6·5)	5·5 (3·4 to 8·4)	**51·8 (23·3 to 77·1)**	**30·8 (9·9 to 58·9)**	132·9 (80·4 to 209·0)	131·1 (79·5 to 204·7)	130·4 (79·7 to 199·9)	-1·2 (-18·5 to 17·6)	-0·8 (-17·9 to 22·0)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	3·1 (1·8 to 5·0)	2·6 (1·7 to 4·3)	3·0 (2·0 to 4·5)	-15·3 (-44·5 to 28·4)	18·7 (-2·4 to 38·4)	114·1 (63·3 to 201·5)	62·2 (39·0 to 111·6)	53·2 (35·0 to 82·7)	**-45·6 (-62·8 to -16·6)**	-12·5 (-31·2 to 2·9)
Maternal disorders	35·1 (27·1 to 43·7)	58·5 (43·9 to 72·9)	54·1 (40·5 to 68·4)	**66·4 (20·1 to 130·3)**	-7·0 (-24·8 to 12·9)	1924·7 (1502·9 to 2374·2)	1960·3 (1493·1 to 2462·9)	1381·5 (1028·6 to 1742·6)	2·0 (-27·1 to 38·2)	**-29·3 (-43·2 to -13·7)**
Maternal hemorrhage	7·0 (4·7 to 9·5)	11·7 (7·9 to 16·5)	10·1 (6·9 to 14·2)	65·7 (-0·3 to 176·2)	-12·5 (-45·1 to 34·1)	397·2 (264·8 to 540·8)	398·1 (265·8 to 562·1)	259·5 (176·1 to 363·8)	0·6 (-40·4 to 68·6)	-34·2 (-59·1 to 4·0)
Maternal sepsis and other maternal infections	2·6 (1·6 to 3·7)	3·5 (2·2 to 5·2)	2·9 (1·5 to 4·7)	38·3 (-23·2 to 143·8)	-18·4 (-58·7 to 40·6)	142·4 (90·2 to 208·7)	118·3 (75·2 to 171·1)	74·5 (40·7 to 121·7)	-16·4 (-52·9 to 42·8)	-37·0 (-66·9 to 5·8)
Maternal hypertensive disorders	2·5 (1·5 to 3·7)	4·6 (2·8 to 6·5)	4·2 (2·7 to 6·1)	80·2 (-3·6 to 226·0)	-7·2 (-48·4 to 59·7)	136·2 (80·9 to 201·7)	149·3 (89·0 to 215·3)	105·3 (67·4 to 152·8)	9·7 (-40·0 to 97·2)	-28·6 (-59·8 to 23·0)
Obstructed labor	2·2 (1·5 to 3·1)	3·1 (2·2 to 4·2)	3·2 (2·1 to 4·8)	42·6 (-12·6 to 125·7)	2·3 (-35·6 to 54·0)	122·6 (80·2 to 170·1)	105·6 (73·6 to 142·3)	81·8 (52·9 to 120·6)	-13·2 (-46·3 to 38·1)	-23·1 (-51·8 to 16·9)
Complications of abortion	6·1 (4·2 to 8·3)	10·5 (7·4 to 14·3)	9·8 (6·4 to 13·6)	**71·6 (9·0 to 183·4)**	-6·2 (-37·1 to 33·8)	332·7 (228·5 to 456·0)	350·3 (244·9 to 476·3)	250·3 (167·8 to 348·3)	5·3 (-33·1 to 71·7)	-28·2 (-51·4 to 3·0)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	3·2 (2·1 to 4·6)	5·7 (3·4 to 8·4)	5·4 (3·2 to 7·9)	78·9 (-0·1 to 196·4)	-5·7 (-43·5 to 59·3)	169·7 (110·7 to 248·8)	186·9 (108·8 to 272·8)	134·2 (78·4 to 195·9)	9·9 (-39·3 to 88·4)	-27·8 (-56·6 to 21·3)
Late maternal deaths	4·9 (2·6 to 7·4)	7·9 (4·4 to 12·0)	8·3 (5·2 to 12·2)	61·2 (-14·2 to 207·1)	2·9 (-37·4 to 101·8)	261·0 (139·2 to 390·8)	263·0 (148·6 to 401·4)	209·9 (130·0 to 310·4)	1·5 (-48·0 to 90·2)	-21·5 (-53·3 to 54·6)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·4 (0·2 to 0·7)	0·2 (0·1 to 0·2)	**1605·1 (1005·4 to 2483·4)**	**-65·1 (-75·1 to -51·6)**	1·3 (0·7 to 2·1)	14·8 (7·7 to 23·1)	4·1 (2·1 to 6·4)	**1016·1 (632·8 to 1562·6)**	**-72·1 (-80·2 to -61·1)**
Other maternal disorders	6·5 (4·5 to 8·3)	11·0 (7·5 to 15·5)	10·1 (6·9 to 14·0)	**68·6 (8·1 to 160·7)**	-7·7 (-40·2 to 38·0)	357·5 (252·9 to 460·2)	370·6 (254·7 to 517·8)	259·4 (175·3 to 358·7)	3·8 (-33·9 to 60·0)	-29·7 (-53·8 to 4·3)
Neonatal disorders	280·8 (204·1 to 357·1)	264·0 (226·5 to 306·5)	261·8 (221·3 to 308·5)	-6·1 (-27·9 to 30·8)	-1·2 (-14·1 to 14·4)	5669·4 (4116·7 to 7211·1)	3743·8 (3207·6 to 4343·8)	3300·0 (2788·9 to 3901·5)	**-34·1 (-49·5 to -7·6)**	-12·1 (-23·9 to 2·0)
Preterm birth complications	112·8 (64·0 to 180·8)	101·8 (54·1 to 164·3)	97·9 (52·8 to 155·3)	-8·9 (-49·9 to 55·9)	-4·3 (-35·2 to 43·9)	2274·4 (1296·6 to 3637·1)	1447·2 (779·2 to 2327·3)	1242·7 (680·1 to 1950·8)	-35·7 (-64·4 to 9·7)	-14·6 (-42·2 to 28·1)
Neonatal encephalopathy due to birth asphyxia and trauma	87·0 (54·2 to 130·7)	77·1 (29·8 to 134·7)	73·7 (30·3 to 130·9)	-11·8 (-61·9 to 78·0)	-4·2 (-38·5 to 46·7)	1755·8 (1092·9 to 2640·3)	1091·7 (426·1 to 1898·1)	924·3 (384·5 to 1641·0)	-38·3 (-73·6 to 24·5)	-15·0 (-45·5 to 29·8)
Neonatal sepsis and other neonatal infections	53·2 (25·0 to 92·6)	59·3 (22·6 to 107·3)	64·2 (24·0 to 114·9)	10·5 (-45·2 to 116·2)	8·6 (-33·4 to 84·2)	1074·0 (505·0 to 1863·0)	834·7 (318·8 to 1507·7)	798·7 (298·5 to 1429·2)	-23·1 (-61·7 to 50·6)	-4·1 (-41·1 to 62·8)
Hemolytic disease and other neonatal jaundice	3·2 (1·4 to 7·1)	2·4 (1·0 to 6·0)	2·6 (1·2 to 5·8)	-26·2 (-71·2 to 101·4)	10·8 (-48·9 to 134·0)	67·2 (28·7 to 148·1)	39·1 (17·1 to 89·9)	39·5 (19·2 to 78·6)	-42·3 (-77·0 to 49·1)	2·4 (-49·0 to 114·8)
Other neonatal disorders	24·5 (9·3 to 45·6)	23·3 (10·8 to 41·0)	23·3 (10·9 to 39·7)	-3·2 (-62·4 to 135·5)	-0·8 (-38·0 to 64·2)	498·0 (188·4 to 931·4)	331·1 (153·7 to 582·9)	294·8 (137·5 to 501·8)	-32·2 (-73·6 to 64·9)	-11·8 (-45·3 to 46·5)
Nutritional deficiencies	145·6 (76·3 to 212·8)	100·3 (69·0 to 132·5)	112·0 (78·6 to 152·0)	-31·9 (-56·4 to 33·7)	11·0 (-18·1 to 59·8)	3914·8 (2348·8 to 5472·3)	2345·7 (1795·8 to 2965·6)	2213·5 (1692·7 to 2847·1)	-40·3 (-57·8 to 2·8)	-6·0 (-24·0 to 21·1)
Protein-energy malnutrition	116·3 (53·4 to 178·7)	62·1 (34·4 to 92·6)	62·8 (32·8 to 96·7)	-47·3 (-71·5 to 20·3)	0·0 (-41·7 to 77·5)	2846·2 (1451·4 to 4276·5)	1254·6 (775·5 to 1792·2)	1102·8 (659·0 to 1583·8)	**-56·4 (-74·2 to -9·5)**	-12·8 (-40·8 to 36·3)
Iodine deficiency	1·5 (0·6 to 3·0)	1·7 (0·8 to 3·2)	1·8 (0·9 to 3·7)	15·2 (-53·7 to 182·4)	4·4 (-48·7 to 108·8)	74·4 (27·1 to 142·3)	57·7 (26·8 to 108·9)	46·2 (22·3 to 93·9)	-24·8 (-66·1 to 110·8)	-19·1 (-60·1 to 58·9)
Vitamin A deficiency	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	7·6 (-14·3 to 35·9)	1·7 (-16·7 to 30·8)	8·4 (4·8 to 13·3)	6·1 (3·4 to 10·1)	4·9 (2·7 to 8·1)	**-28·1 (-43·1 to -11·5)**	-19·9 (-33·7 to 2·1)
Iron-deficiency anemia	27·2 (16·6 to 43·6)	36·1 (26·1 to 48·7)	46·9 (33·8 to 62·6)	37·7 (-8·9 to 80·2)	**31·0 (12·7 to 44·1)**	975·9 (636·4 to 1423·1)	1019·9 (748·3 to 1317·0)	1052·2 (778·2 to 1364·1)	7·3 (-21·8 to 33·8)	3·4 (-7·9 to 14·6)
Other nutritional deficiencies	0·3 (0·1 to 0·6)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	-19·8 (-64·5 to 68·9)	18·3 (-16·2 to 66·1)	10·0 (4·7 to 20·2)	7·5 (3·9 to 13·1)	7·4 (3·4 to 13·0)	-21·0 (-57·4 to 30·9)	-2·5 (-25·7 to 31·2)
Other communicable, maternal, neonatal, and nutritional diseases	41·8 (25·2 to 65·1)	30·9 (20·7 to 45·0)	35·2 (23·0 to 53·5)	-25·8 (-51·8 to 18·3)	12·7 (-15·2 to 55·7)	1114·7 (755·7 to 1611·4)	628·0 (456·8 to 843·9)	604·8 (431·5 to 845·0)	**-43·5 (-59·8 to -18·8)**	-4·0 (-23·9 to 22·8)
Sexually transmitted diseases excluding HIV	29·6 (15·1 to 51·6)	22·7 (13·0 to 36·6)	25·2 (14·0 to 42·9)	-21·4 (-54·1 to 33·1)	9·8 (-22·1 to 58·1)	662·8 (353·0 to 1133·9)	364·9 (222·4 to 568·1)	346·5 (203·8 to 575·4)	**-43·8 (-65·9 to -9·5)**	-6·0 (-32·2 to 32·1)
Syphilis	28·9 (14·4 to 50·9)	21·8 (12·3 to 35·7)	24·1 (13·0 to 41·8)	-22·6 (-55·4 to 32·9)	9·3 (-23·8 to 60·0)	627·6 (320·6 to 1092·3)	334·4 (192·3 to 540·9)	318·1 (175·7 to 543·2)	**-45·6 (-68·1 to -8·8)**	-6·0 (-33·8 to 35·9)
Chlamydial infection	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·4)	0·3 (0·2 to 0·6)	46·9 (-8·9 to 158·2)	25·9 (-25·9 to 106·2)	9·4 (5·3 to 14·6)	8·6 (5·0 to 14·1)	8·2 (4·6 to 13·7)	-8·8 (-41·8 to 56·9)	-5·2 (-42·9 to 53·1)
Gonococcal infection	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	22·5 (-9·9 to 64·7)	15·1 (-14·6 to 61·2)	11·0 (7·8 to 16·3)	8·6 (6·1 to 12·4)	7·5 (5·2 to 11·0)	-21·8 (-43·3 to 6·0)	-12·9 (-35·1 to 18·1)
Trichomoniasis	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	62·8 (-26·4 to 335·1)	64·5 (-29·0 to 269·1)	2·1 (0·6 to 5·4)	2·1 (0·7 to 4·6)	2·5 (0·7 to 5·6)	-1·5 (-52·7 to 133·7)	19·5 (-46·2 to 155·7)
Genital herpes	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	0·2 (0·1 to 0·5)	**63·1 (42·8 to 88·5)**	**29·9 (13·7 to 47·3)**	6·2 (2·0 to 14·7)	6·4 (2·0 to 15·3)	6·2 (1·9 to 15·0)	1·7 (-10·4 to 17·3)	-2·7 (-15·1 to 9·6)
Other sexually transmitted diseases	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	16·3 (-16·8 to 68·4)	6·2 (-17·2 to 37·2)	6·5 (4·6 to 10·6)	4·9 (3·5 to 7·7)	4·0 (2·9 to 6·2)	-23·9 (-47·6 to 9·5)	-18·5 (-38·2 to 6·9)
Hepatitis	5·5 (2·7 to 8·0)	3·2 (1·9 to 4·4)	3·9 (2·5 to 5·3)	-42·7 (-64·8 to 1·8)	21·8 (-2·6 to 53·9)	250·1 (159·8 to 325·8)	129·3 (77·1 to 175·8)	124·1 (77·3 to 170·0)	**-48·3 (-64·5 to -27·3)**	-3·7 (-19·8 to 13·0)
Hepatitis A	0·8 (0·2 to 1·9)	0·4 (0·2 to 0·8)	0·5 (0·2 to 1·0)	-49·0 (-75·6 to 24·8)	22·6 (-23·4 to 97·6)	21·2 (6·3 to 47·1)	8·1 (3·8 to 15·2)	8·2 (4·0 to 15·6)	**-59·8 (-78·9 to -14·8)**	0·1 (-30·7 to 49·5)
Hepatitis B	4·0 (1·8 to 6·2)	2·0 (1·2 to 3·0)	2·3 (1·3 to 3·4)	**-49·2 (-70·2 to -7·2)**	12·7 (-13·0 to 46·7)	186·2 (119·9 to 246·4)	91·5 (55·2 to 129·8)	82·2 (48·6 to 118·2)	**-51·0 (-67·6 to -29·0)**	-10·0 (-26·7 to 7·8)
Hepatitis C	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	-8·7 (-47·6 to 46·7)	23·7 (-14·4 to 79·6)	6·2 (2·1 to 13·7)	4·5 (1·5 to 10·3)	4·3 (1·4 to 10·1)	-28·7 (-57·6 to 21·4)	-4·4 (-41·8 to 56·4)
Hepatitis E	0·6 (0·4 to 1·0)	0·7 (0·3 to 1·1)	1·0 (0·5 to 1·6)	1·4 (-34·3 to 54·4)	**48·1 (12·8 to 107·2)**	36·5 (20·1 to 59·4)	25·1 (11·8 to 41·6)	29·4 (14·6 to 49·6)	**-31·6 (-56·4 to -1·2)**	16·9 (-11·8 to 60·2)
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	17·7 (-10·7 to 67·3)	2·6 (-15·6 to 28·6)	1·4 (0·7 to 2·5)	1·1 (0·7 to 1·7)	0·9 (0·5 to 1·3)	-21·5 (-38·1 to 8·2)	**-21·7 (-33·3 to -5·0)**
Other infectious diseases	6·7 (3·2 to 12·1)	5·1 (3·5 to 7·6)	6·1 (4·1 to 9·7)	-22·6 (-63·7 to 60·1)	20·0 (-21·1 to 90·6)	200·4 (117·1 to 324·4)	132·7 (96·5 to 188·9)	133·3 (93·1 to 190·5)	-31·9 (-63·3 to 16·7)	0·0 (-27·5 to 44·0)
Non-communicable diseases	381·1 (290·4 to 503·2)	476·7 (400·7 to 566·1)	632·6 (540·0 to 738·9)	28·1 (-0·2 to 54·5)	**33·0 (20·0 to 46·0)**	23009·0 (19644·1 to 26809·7)	22453·8 (19728·4 to 25543·0)	23258·6 (20423·3 to 26454·5)	-2·0 (-13·9 to 8·7)	3·5 (-3·5 to 11·2)
Neoplasms	33·3 (28·5 to 38·1)	43·0 (36·4 to 50·2)	59·6 (49·4 to 71·0)	**29·0 (5·9 to 57·9)**	**39·0 (19·4 to 60·2)**	2714·4 (2367·5 to 3077·3)	2403·6 (2087·6 to 2769·0)	2497·0 (2090·4 to 2938·8)	-11·5 (-26·0 to 6·1)	4·1 (-8·6 to 17·4)
Esophageal cancer	0·6 (0·4 to 0·8)	0·9 (0·6 to 1·3)	1·3 (0·9 to 1·9)	**45·7 (4·6 to 99·3)**	**45·0 (20·2 to 77·2)**	59·8 (43·2 to 79·6)	59·4 (42·0 to 87·5)	64·8 (44·3 to 93·8)	-1·3 (-27·9 to 32·3)	8·4 (-7·8 to 31·1)
Stomach cancer	2·9 (2·4 to 3·4)	3·9 (3·3 to 4·6)	5·0 (4·1 to 6·0)	**35·4 (9·4 to 67·0)**	**29·0 (9·2 to 50·7)**	271·0 (228·3 to 316·1)	247·4 (210·2 to 291·6)	241·3 (199·8 to 287·0)	-8·5 (-25·4 to 11·7)	-2·4 (-16·7 to 13·3)
Liver cancer	10·7 (8·5 to 13·2)	12·2 (9·3 to 15·8)	17·2 (13·0 to 22·7)	12·3 (-16·0 to 59·8)	**40·8 (11·9 to 71·5)**	898·2 (725·1 to 1098·3)	686·1 (536·1 to 865·1)	709·8 (551·6 to 911·6)	-24·6 (-42·6 to 4·8)	3·2 (-14·7 to 23·8)
Liver cancer due to hepatitis B	4·1 (2·7 to 5·7)	5·2 (3·0 to 7·8)	7·2 (3·3 to 11·2)	25·5 (-30·2 to 139·3)	39·4 (-40·8 to 146·6)	324·7 (208·1 to 452·8)	279·1 (169·1 to 407·1)	274·2 (142·6 to 418·7)	-15·1 (-51·3 to 56·6)	-0·7 (-52·4 to 76·7)
Liver cancer due to hepatitis C	0·9 (0·4 to 1·8)	2·6 (1·4 to 4·0)	5·2 (3·4 to 8·9)	**189·4 (18·3 to 598·8)**	**95·9 (10·5 to 314·1)**	87·3 (37·9 to 163·0)	154·7 (87·8 to 236·6)	243·4 (161·9 to 390·4)	84·2 (-18·8 to 285·3)	53·2 (-9·6 to 198·5)
Liver cancer due to alcohol use	2·9 (1·9 to 4·4)	1·8 (1·0 to 3·0)	1·8 (1·0 to 3·1)	-40·6 (-69·8 to 28·7)	1·8 (-52·2 to 120·1)	272·4 (185·9 to 401·4)	120·2 (70·3 to 198·3)	86·4 (51·5 to 135·1)	**-57·5 (-77·1 to -11·5)**	-28·4 (-62·4 to 38·7)
Liver cancer due to other causes	2·7 (1·8 to 4·1)	2·6 (1·7 to 4·3)	2·9 (1·7 to 5·2)	-6·0 (-47·7 to 76·5)	10·7 (-37·9 to 104·3)	213·8 (143·2 to 320·6)	132·1 (82·7 to 222·3)	105·8 (62·4 to 167·8)	-40·6 (-66·2 to 20·3)	-18·0 (-54·9 to 32·2)
Larynx cancer	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (-27·4 to 90·7)	22·6 (-0·6 to 53·2)	11·6 (8·4 to 15·3)	8·5 (6·0 to 16·7)	8·0 (5·3 to 17·3)	-33·1 (-50·7 to 26·5)	-7·4 (-23·8 to 15·3)
Tracheal, bronchus and lung cancer	1·0 (0·8 to 1·2)	1·4 (1·1 to 1·6)	1·9 (1·5 to 2·2)	**37·6 (5·4 to 69·3)**	**34·9 (15·5 to 57·0)**	102·9 (86·0 to 122·2)	95·7 (79·9 to 112·4)	97·6 (80·6 to 116·4)	-6·5 (-27·3 to 13·7)	1·9 (-12·2 to 17·4)
Breast cancer	1·8 (1·4 to 2·2)	2·5 (1·9 to 3·6)	3·8 (2·8 to 5·2)	**39·3 (0·2 to 108·5)**	**50·0 (18·2 to 83·8)**	158·4 (129·9 to 194·6)	145·3 (110·9 to 209·6)	159·2 (117·4 to 225·6)	-9·9 (-34·0 to 36·0)	9·5 (-11·9 to 32·8)
Cervical cancer	4·2 (3·0 to 5·4)	6·4 (4·7 to 8·3)	8·2 (5·6 to 11·1)	**51·0 (9·6 to 102·8)**	28·0 (-1·2 to 64·9)	368·1 (265·6 to 467·5)	377·3 (275·1 to 491·9)	367·3 (250·7 to 497·2)	2·1 (-25·4 to 37·0)	-3·3 (-24·3 to 24·6)
Uterine cancer	0·2 (0·2 to 0·3)	0·4 (0·2 to 0·7)	0·6 (0·3 to 0·9)	**95·3 (17·3 to 193·4)**	**40·4 (3·8 to 89·4)**	22·6 (15·1 to 33·9)	28·9 (15·8 to 42·9)	31·0 (15·8 to 47·1)	28·9 (-20·5 to 91·5)	7·1 (-20·4 to 44·0)
Prostate cancer	0·4 (0·3 to 0·7)	0·7 (0·5 to 1·1)	1·2 (0·8 to 1·9)	**85·5 (37·6 to 155·4)**	**60·5 (24·4 to 106·9)**	62·0 (40·5 to 105·1)	72·8 (48·9 to 113·6)	86·4 (59·2 to 137·8)	18·6 (-11·7 to 59·9)	19·0 (-8·3 to 52·9)
Colon and rectum cancer	1·2 (1·0 to 1·4)	1·7 (1·4 to 2·0)	2·6 (2·2 to 3·1)	**38·3 (13·6 to 69·5)**	**54·7 (34·4 to 77·5)**	117·5 (101·0 to 135·1)	108·3 (91·8 to 126·0)	121·9 (101·5 to 145·1)	-7·7 (-23·3 to 10·5)	12·6 (-1·6 to 28·1)
Lip and oral cavity cancer	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**48·2 (12·8 to 94·6)**	**37·7 (7·8 to 71·0)**	15·4 (11·0 to 19·6)	15·3 (11·4 to 19·5)	15·6 (12·0 to 20·0)	-0·3 (-22·6 to 27·0)	2·4 (-16·8 to 26·2)
Nasopharynx cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	20·0 (-15·3 to 73·9)	33·0 (-1·0 to 82·0)	6·7 (5·1 to 8·6)	5·4 (4·0 to 7·1)	5·3 (4·0 to 7·4)	-21·2 (-43·0 to 10·8)	-1·3 (-26·9 to 36·9)
Other pharynx cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	33·9 (-1·7 to 89·0)	**33·7 (6·8 to 64·8)**	6·9 (4·8 to 8·8)	6·1 (4·9 to 7·7)	6·1 (4·8 to 7·7)	-11·4 (-33·8 to 24·7)	-0·9 (-19·3 to 21·8)
Gallbladder and biliary tract cancer	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·9)	32·0 (-0·9 to 75·1)	**42·2 (14·1 to 80·4)**	33·7 (25·8 to 42·8)	29·5 (21·0 to 38·5)	31·1 (21·5 to 42·6)	-12·8 (-34·1 to 15·9)	5·0 (-16·7 to 34·1)
Pancreatic cancer	0·5 (0·4 to 0·6)	0·7 (0·6 to 0·9)	1·1 (0·9 to 1·4)	**53·8 (24·0 to 90·3)**	**56·5 (33·0 to 82·2)**	44·3 (37·1 to 53·0)	46·6 (37·9 to 56·1)	53·8 (42·8 to 65·5)	5·3 (-14·0 to 28·0)	15·1 (-0·5 to 33·2)
Malignant skin melanoma	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**32·2 (2·1 to 77·4)**	**44·8 (18·5 to 75·4)**	8·0 (5·8 to 11·0)	7·0 (5·0 to 10·9)	7·5 (5·2 to 12·3)	-13·8 (-33·3 to 12·6)	6·9 (-10·9 to 27·4)
Non-melanoma skin cancer	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**86·8 (33·4 to 148·1)**	**34·6 (9·5 to 62·0)**	4·8 (3·1 to 6·7)	5·8 (3·9 to 8·7)	5·8 (4·1 to 8·9)	19·8 (-16·8 to 65·1)	1·0 (-18·7 to 24·2)
Ovarian cancer	0·5 (0·4 to 0·6)	0·7 (0·4 to 1·0)	1·0 (0·7 to 1·5)	45·9 (-9·5 to 133·7)	**48·0 (13·9 to 86·1)**	39·1 (29·6 to 50·7)	39·3 (25·0 to 56·8)	44·1 (27·2 to 65·2)	-1·4 (-38·9 to 57·9)	12·4 (-13·4 to 42·8)
Testicular cancer	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	37·1 (-11·1 to 115·8)	**53·3 (5·7 to 127·5)**	2·5 (1·4 to 3·7)	2·1 (1·2 to 3·2)	2·4 (1·5 to 3·6)	-16·6 (-42·8 to 24·5)	15·2 (-17·1 to 65·0)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·6)	0·6 (0·4 to 0·8)	7·4 (-26·7 to 64·4)	31·1 (-1·1 to 78·7)	25·5 (19·0 to 32·2)	21·0 (15·0 to 26·3)	21·5 (14·7 to 27·7)	-17·8 (-37·6 to 7·7)	2·5 (-15·7 to 23·4)
Bladder cancer	0·5 (0·3 to 0·6)	0·7 (0·5 to 0·8)	0·9 (0·7 to 1·1)	**42·4 (4·9 to 98·4)**	**31·7 (10·5 to 58·5)**	51·5 (36·9 to 64·7)	47·8 (38·2 to 60·5)	47·7 (38·0 to 62·6)	-7·6 (-29·6 to 31·2)	-0·2 (-15·9 to 16·8)
Brain and nervous system cancer	0·3 (0·2 to 0·4)	0·6 (0·3 to 0·7)	0·8 (0·5 to 1·1)	**71·6 (17·6 to 139·5)**	**47·6 (16·5 to 82·0)**	19·7 (14·0 to 23·6)	22·0 (13·5 to 27·4)	24·2 (15·2 to 31·2)	11·9 (-17·9 to 42·9)	9·8 (-8·2 to 30·5)
Thyroid cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	15·5 (-24·6 to 82·1)	**40·7 (5·9 to 80·9)**	8·2 (5·2 to 11·0)	6·5 (4·7 to 9·4)	6·7 (4·7 to 9·7)	-21·3 (-49·4 to 25·1)	3·7 (-20·8 to 34·6)
Mesothelioma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**64·7 (17·7 to 128·1)**	**34·9 (4·1 to 70·7)**	2·9 (2·2 to 3·8)	3·0 (2·3 to 3·9)	3·1 (2·3 to 4·0)	5·6 (-26·3 to 48·6)	1·7 (-20·9 to 30·5)
Hodgkin lymphoma	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	38·5 (-8·1 to 114·5)	26·2 (-5·0 to 73·2)	11·2 (8·2 to 14·4)	12·2 (7·9 to 16·4)	12·0 (8·5 to 15·8)	9·1 (-26·7 to 56·1)	-1·3 (-24·1 to 29·1)
Non-Hodgkin lymphoma	1·9 (1·1 to 2·6)	2·4 (1·7 to 3·1)	3·4 (2·3 to 4·6)	27·7 (-12·2 to 98·2)	**41·2 (4·1 to 89·2)**	89·8 (61·5 to 115·2)	83·6 (64·4 to 104·1)	91·2 (70·0 to 113·5)	-6·5 (-28·9 to 27·4)	9·1 (-11·6 to 33·1)
Multiple myeloma	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	**53·6 (20·7 to 94·5)**	**44·6 (15·4 to 73·6)**	12·1 (9·2 to 15·5)	12·2 (9·2 to 17·0)	13·2 (9·2 to 19·9)	0·4 (-23·0 to 27·9)	8·6 (-14·6 to 32·8)
Leukemia	0·8 (0·6 to 1·0)	1·2 (0·9 to 1·4)	1·6 (1·2 to 2·1)	**46·6 (10·2 to 102·7)**	**41·0 (10·9 to 78·1)**	46·0 (36·9 to 54·6)	40·7 (33·6 to 48·3)	42·7 (33·6 to 51·9)	-11·3 (-29·2 to 10·4)	4·4 (-11·5 to 23·1)
Other neoplasms	4·1 (2·7 to 6·8)	4·4 (3·4 to 5·6)	5·9 (4·2 to 7·6)	13·1 (-34·2 to 63·3)	36·9 (-2·4 to 76·8)	213·9 (167·8 to 269·1)	167·8 (137·1 to 215·9)	175·7 (130·5 to 226·7)	-21·6 (-42·7 to 2·8)	5·3 (-15·6 to 24·8)
Cardiovascular diseases	65·7 (53·2 to 79·4)	89·0 (76·7 to 105·8)	122·9 (103·4 to 150·8)	**35·2 (11·8 to 66·4)**	**37·0 (22·5 to 63·9)**	5505·0 (4904·2 to 6323·4)	6066·8 (5227·7 to 7134·2)	6523·2 (5487·9 to 7862·2)	10·2 (-5·3 to 26·5)	7·0 (-3·6 to 23·1)
Rheumatic heart disease	3·5 (2·6 to 4·4)	3·1 (2·0 to 5·2)	3·6 (2·4 to 5·9)	-14·9 (-39·3 to 47·2)	14·1 (-9·5 to 42·2)	236·0 (175·5 to 294·8)	150·1 (102·5 to 252·6)	133·2 (88·8 to 223·8)	-42·5 (-55·1 to 7·0)	-11·7 (-25·9 to 7·1)
Ischemic heart disease	12·2 (9·9 to 15·3)	19·9 (16·0 to 25·6)	28·3 (22·1 to 37·0)	**62·4 (32·5 to 99·4)**	**40·2 (21·4 to 80·3)**	1286·2 (1066·4 to 1609·0)	1496·8 (1208·1 to 1949·7)	1628·7 (1281·9 to 2133·5)	16·4 (-4·2 to 39·9)	7·7 (-6·3 to 33·5)
Cerebrovascular disease	27·6 (22·2 to 33·9)	39·6 (33·1 to 48·7)	56·6 (46·3 to 71·3)	**44·0 (17·7 to 75·8)**	**42·2 (26·3 to 64·5)**	2497·1 (2151·2 to 2943·8)	2877·3 (2422·5 to 3541·9)	3176·1 (2628·0 to 3999·6)	15·5 (-2·1 to 34·9)	10·2 (-1·9 to 24·8)
Ischemic stroke	10·2 (8·2 to 13·9)	19·7 (15·1 to 23·9)	28·9 (20·6 to 36·2)	**95·9 (35·3 to 150·0)**	**46·5 (23·3 to 72·4)**	1219·8 (1002·5 to 1565·0)	1708·0 (1319·6 to 2041·0)	1899·4 (1351·7 to 2333·2)	**41·8 (6·7 to 75·8)**	11·3 (-5·8 to 27·8)
Hemorrhagic stroke	17·4 (12·6 to 22·1)	19·9 (15·0 to 29·1)	27·7 (20·6 to 42·4)	12·0 (-15·3 to 59·7)	**38·1 (18·4 to 66·2)**	1277·3 (959·8 to 1540·2)	1169·3 (859·8 to 1822·3)	1276·7 (909·7 to 2090·4)	-12·4 (-33·5 to 29·3)	8·2 (-7·2 to 29·8)
Hypertensive heart disease	2·2 (1·6 to 3·0)	5·5 (2·9 to 8·1)	7·5 (4·2 to 11·0)	**147·8 (46·0 to 278·3)**	**36·0 (11·1 to 83·8)**	264·9 (199·8 to 367·8)	442·7 (243·1 to 631·5)	458·1 (269·4 to 661·2)	68·1 (-1·8 to 157·8)	2·8 (-16·8 to 37·5)
Cardiomyopathy and myocarditis	5·1 (3·2 to 9·2)	5·4 (4·0 to 7·1)	7·0 (5·4 to 9·3)	10·0 (-34·6 to 70·9)	**28·1 (1·3 to 71·8)**	271·7 (205·1 to 386·0)	271·4 (202·2 to 342·5)	282·4 (207·7 to 366·0)	1·7 (-31·2 to 36·2)	3·4 (-11·3 to 27·6)
Atrial fibrillation and flutter	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	**61·0 (20·2 to 121·6)**	**176·7 (92·3 to 295·7)**	4·0 (2·4 to 6·2)	3·1 (2·1 to 4·4)	8·5 (5·5 to 12·8)	-21·5 (-48·0 to 15·8)	**170·4 (82·8 to 331·6)**
Aortic aneurysm	0·4 (0·2 to 0·5)	0·6 (0·4 to 0·8)	0·8 (0·5 to 1·1)	**58·3 (12·6 to 108·3)**	**36·7 (13·3 to 68·1)**	40·7 (26·0 to 57·2)	42·2 (29·6 to 55·7)	43·9 (30·7 to 60·1)	6·0 (-24·6 to 39·8)	4·0 (-13·5 to 25·4)
Peripheral vascular disease	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	69·5 (-9·5 to 175·8)	28·0 (-33·8 to 117·7)	6·7 (3·4 to 12·9)	6·5 (3·2 to 11·8)	6·3 (3·0 to 12·0)	-3·4 (-52·8 to 62·6)	0·5 (-53·2 to 69·7)
Endocarditis	2·2 (1·3 to 3·6)	2·2 (1·4 to 3·1)	2·9 (1·9 to 4·1)	0·4 (-37·9 to 57·3)	28·8 (-7·6 to 77·7)	121·3 (83·0 to 164·2)	95·0 (66·6 to 132·5)	94·3 (67·4 to 131·0)	-22·1 (-40·8 to 10·4)	-0·7 (-21·0 to 26·6)
Other cardiovascular and circulatory diseases	12·4 (8·5 to 16·7)	12·5 (9·4 to 18·3)	16·1 (11·8 to 26·0)	-0·9 (-29·1 to 57·9)	**27·6 (3·7 to 61·4)**	776·3 (611·1 to 949·3)	681·7 (511·7 to 1022·4)	691·7 (508·6 to 1104·4)	-14·5 (-33·1 to 27·5)	0·6 (-16·8 to 24·8)
Chronic respiratory diseases	18·1 (14·1 to 23·3)	23·7 (18·7 to 31·0)	33·2 (26·1 to 43·3)	**30·5 (10·1 to 58·7)**	**39·6 (24·5 to 58·4)**	1441·4 (1164·8 to 1896·4)	1423·6 (1132·1 to 1972·6)	1477·7 (1171·3 to 2015·0)	-1·4 (-12·3 to 12·3)	3·9 (-5·5 to 14·3)
Chronic obstructive pulmonary disease	10·9 (8·3 to 14·2)	15·5 (11·9 to 20·5)	20·6 (15·9 to 27·9)	**42·4 (19·9 to 67·7)**	**33·4 (20·1 to 47·0)**	932·5 (726·5 to 1262·1)	972·9 (747·9 to 1369·0)	987·4 (764·5 to 1393·7)	4·3 (-8·9 to 18·1)	1·5 (-8·4 to 11·6)
Pneumoconiosis	0·5 (0·3 to 0·9)	0·6 (0·4 to 1·1)	0·8 (0·5 to 1·4)	10·3 (-20·2 to 54·9)	24·2 (-0·1 to 54·1)	48·4 (28·7 to 85·5)	38·7 (22·5 to 78·1)	36·6 (21·8 to 72·2)	-21·2 (-41·9 to 9·3)	-4·6 (-23·6 to 16·8)
Silicosis	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	-0·6 (-32·0 to 48·4)	18·6 (-3·5 to 47·7)	8·6 (3·8 to 23·2)	6·4 (3·1 to 15·6)	5·7 (2·9 to 13·5)	-24·6 (-45·8 to 9·6)	-9·3 (-27·6 to 15·0)
Asbestosis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-4·4 (-38·9 to 53·1)	25·0 (-1·1 to 58·0)	3·4 (1·6 to 7·4)	2·5 (1·3 to 5·3)	2·4 (1·3 to 4·8)	-26·4 (-50·9 to 8·8)	-3·3 (-25·7 to 22·4)
Coal workers pneumoconiosis	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	14·1 (-22·1 to 78·9)	26·6 (-3·1 to 65·9)	16·3 (8·4 to 31·3)	13·1 (7·3 to 28·1)	12·6 (7·3 to 25·7)	-20·6 (-46·6 to 25·7)	-2·8 (-26·6 to 28·0)
Other pneumoconiosis	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·6)	16·5 (-17·5 to 77·4)	24·3 (-0·3 to 53·1)	20·2 (11·8 to 31·2)	16·8 (9·8 to 28·6)	16·0 (9·4 to 28·1)	-18·4 (-41·4 to 25·7)	-4·3 (-23·3 to 17·0)
Asthma	3·8 (2·5 to 5·6)	4·6 (3·2 to 6·8)	8·0 (5·9 to 11·0)	23·4 (-13·8 to 77·9)	**75·5 (17·0 to 152·6)**	245·8 (178·4 to 368·2)	244·3 (177·0 to 351·4)	290·1 (218·8 to 390·8)	-0·1 (-21·8 to 24·2)	19·3 (-9·1 to 56·5)
Interstitial lung disease and pulmonary sarcoidosis	0·5 (0·1 to 0·8)	0·6 (0·2 to 1·0)	0·9 (0·3 to 1·4)	39·4 (-12·5 to 115·2)	**49·7 (16·7 to 89·2)**	58·2 (7·2 to 107·4)	50·8 (10·7 to 86·4)	55·0 (13·9 to 89·7)	-6·3 (-42·2 to 63·1)	12·1 (-14·4 to 45·6)
Other chronic respiratory diseases	2·5 (1·6 to 3·7)	2·4 (1·7 to 3·4)	2·9 (2·0 to 4·1)	-2·3 (-32·9 to 39·3)	19·6 (-3·7 to 49·3)	156·5 (98·7 to 231·3)	116·9 (81·0 to 169·0)	108·6 (77·5 to 157·3)	**-24·7 (-43·8 to -0·5)**	-6·9 (-22·8 to 13·7)
Cirrhosis	12·7 (9·1 to 18·3)	14·8 (11·7 to 19·1)	19·8 (15·5 to 25·9)	18·0 (-9·7 to 50·5)	**33·7 (14·7 to 58·1)**	984·0 (720·9 to 1403·8)	813·1 (650·0 to 1035·6)	837·6 (658·9 to 1073·1)	-16·4 (-33·4 to 4·8)	2·7 (-10·9 to 20·1)
Cirrhosis due to hepatitis B	4·2 (2·6 to 6·9)	5·5 (3·9 to 7·8)	5·4 (2·9 to 8·1)	32·7 (-14·8 to 106·1)	-1·5 (-46·8 to 56·2)	343·4 (205·9 to 577·4)	311·0 (222·8 to 435·1)	235·4 (125·6 to 352·5)	-7·9 (-41·5 to 44·6)	-24·0 (-56·8 to 21·4)
Cirrhosis due to hepatitis C	2·3 (1·1 to 3·3)	2·1 (1·1 to 3·5)	4·5 (2·4 to 7·4)	-8·7 (-50·5 to 102·5)	**101·1 (5·4 to 379·1)**	189·4 (97·8 to 276·9)	124·4 (60·7 to 199·6)	194·7 (111·6 to 325·4)	-35·7 (-66·7 to 34·9)	50·9 (-28·1 to 293·1)
Cirrhosis due to alcohol use	3·7 (2·6 to 5·9)	4·6 (3·2 to 6·5)	6·5 (4·6 to 9·3)	26·3 (-17·0 to 82·4)	**42·6 (2·1 to 103·2)**	340·1 (239·4 to 536·0)	281·6 (197·4 to 389·6)	300·5 (212·6 to 426·6)	-15·3 (-43·6 to 19·8)	5·8 (-23·6 to 48·2)
Cirrhosis due to other causes	2·5 (1·3 to 4·3)	2·6 (1·8 to 3·7)	3·5 (2·4 to 4·9)	3·6 (-38·6 to 84·7)	33·1 (-9·8 to 99·1)	111·1 (68·6 to 172·7)	96·2 (67·2 to 132·2)	107·0 (73·7 to 155·0)	-12·5 (-44·2 to 39·8)	10·9 (-27·9 to 71·1)
Digestive diseases	16·1 (11·7 to 20·5)	20·9 (16·9 to 24·3)	25·4 (20·1 to 30·2)	30·7 (-7·3 to 82·7)	**21·3 (7·0 to 39·4)**	1007·8 (828·4 to 1168·2)	1062·1 (855·1 to 1226·2)	1014·9 (790·0 to 1199·8)	5·4 (-13·1 to 25·7)	-4·5 (-14·6 to 6·8)
Peptic ulcer disease	3·1 (2·2 to 4·4)	4·6 (3·3 to 5·9)	5·2 (3·6 to 6·7)	**48·1 (2·9 to 102·6)**	12·6 (-5·0 to 33·3)	234·2 (177·4 to 300·5)	274·3 (202·5 to 345·4)	242·6 (168·4 to 306·2)	17·5 (-7·2 to 43·7)	-11·7 (-24·5 to 2·1)
Gastritis and duodenitis	1·7 (1·2 to 2·3)	2·4 (1·7 to 3·3)	2·9 (2·0 to 4·0)	**40·1 (8·0 to 84·5)**	19·4 (-2·5 to 39·4)	94·4 (67·6 to 129·5)	102·0 (69·5 to 146·1)	94·4 (65·3 to 137·6)	6·8 (-9·4 to 32·6)	-6·8 (-22·6 to 5·4)
Appendicitis	2·0 (1·0 to 3·6)	1·8 (1·3 to 2·3)	1·9 (1·3 to 2·4)	-5·4 (-49·6 to 69·2)	3·3 (-20·4 to 33·8)	84·0 (57·5 to 118·9)	73·0 (47·8 to 95·9)	62·5 (38·7 to 85·7)	-11·3 (-46·7 to 34·9)	-15·0 (-32·5 to 5·4)
Paralytic ileus and intestinal obstruction	3·0 (1·8 to 4·1)	4·3 (2·6 to 5·7)	5·9 (3·5 to 7·8)	**45·4 (4·2 to 105·3)**	**37·4 (12·6 to 68·6)**	217·3 (131·6 to 292·3)	235·7 (141·8 to 318·0)	245·6 (149·8 to 333·6)	8·2 (-14·8 to 38·8)	4·2 (-11·4 to 23·4)
Inguinal, femoral, and abdominal hernia	0·4 (0·2 to 0·6)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·8)	18·4 (-18·2 to 62·8)	18·4 (-2·9 to 43·0)	28·1 (18·4 to 43·0)	25·2 (17·2 to 36·1)	23·3 (15·9 to 33·2)	-9·5 (-31·0 to 13·1)	-7·3 (-21·6 to 8·3)
Inflammatory bowel disease	1·8 (0·9 to 3·1)	1·7 (1·2 to 2·2)	2·1 (1·4 to 2·8)	1·3 (-45·9 to 70·5)	**25·1 (5·5 to 48·5)**	79·9 (55·8 to 110·1)	75·0 (49·4 to 95·8)	74·9 (48·7 to 96·2)	-4·3 (-37·1 to 22·0)	-0·2 (-10·7 to 11·6)
Vascular intestinal disorders	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	-11·4 (-51·7 to 65·1)	22·5 (-7·7 to 65·4)	4·0 (2·0 to 6·9)	3·2 (1·6 to 6·3)	3·1 (1·5 to 6·6)	-24·5 (-51·4 to 29·2)	-3·0 (-22·4 to 22·0)
Gallbladder and biliary diseases	0·6 (0·4 to 0·9)	1·2 (0·8 to 1·4)	1·4 (0·8 to 1·7)	**112·0 (22·8 to 178·1)**	16·7 (-5·6 to 40·2)	48·3 (36·3 to 63·0)	66·6 (48·9 to 83·6)	62·0 (40·3 to 80·8)	**37·8 (5·6 to 78·2)**	-6·7 (-24·9 to 13·2)
Pancreatitis	0·7 (0·4 to 1·0)	1·1 (0·6 to 1·7)	1·5 (0·8 to 2·3)	**46·4 (4·6 to 109·0)**	**36·3 (12·0 to 67·8)**	52·7 (30·4 to 74·5)	57·0 (28·4 to 90·5)	58·4 (28·8 to 91·2)	5·6 (-22·7 to 48·9)	2·9 (-15·3 to 23·5)
Other digestive diseases	2·7 (1·8 to 4·0)	3·2 (2·3 to 4·3)	4·0 (2·8 to 5·5)	20·8 (-22·2 to 75·1)	23·2 (-0·8 to 50·2)	164·8 (123·0 to 217·1)	150·3 (108·8 to 198·1)	148·1 (103·4 to 198·5)	-8·7 (-29·8 to 18·2)	-1·3 (-17·4 to 16·5)
Neurological disorders	15·6 (11·3 to 20·5)	21·1 (16·1 to 27·0)	28·6 (21·6 to 37·0)	**34·8 (6·5 to 73·1)**	**35·5 (18·6 to 56·1)**	1015·5 (783·5 to 1288·7)	959·5 (765·4 to 1189·0)	992·6 (788·9 to 1232·6)	-5·5 (-18·7 to 8·7)	3·5 (-6·1 to 14·6)
Alzheimer disease and other dementias	1·0 (0·8 to 1·1)	1·7 (1·5 to 2·0)	2·4 (2·0 to 2·8)	**74·5 (47·7 to 108·4)**	**40·2 (17·3 to 65·8)**	244·6 (198·9 to 293·3)	258·5 (217·4 to 302·6)	263·5 (222·1 to 307·4)	5·8 (-10·4 to 25·7)	1·4 (-16·3 to 23·2)
Parkinson disease	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	5·6 (-24·9 to 71·7)	**43·5 (18·5 to 72·8)**	6·2 (4·0 to 9·1)	3·9 (2·8 to 5·4)	4·1 (2·9 to 5·9)	-37·7 (-59·5 to 11·5)	4·9 (-17·5 to 31·0)
Epilepsy	6·3 (3·6 to 9·6)	6·6 (4·8 to 8·9)	8·4 (5·7 to 12·2)	3·7 (-34·8 to 88·9)	25·6 (-13·6 to 79·4)	229·7 (158·5 to 311·5)	187·3 (138·5 to 245·3)	186·1 (130·8 to 261·3)	-19·2 (-41·9 to 22·1)	-1·4 (-30·0 to 38·1)
Multiple sclerosis	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**49·1 (17·8 to 92·1)**	**39·1 (13·8 to 68·3)**	4·0 (3·0 to 5·3)	3·6 (2·5 to 5·0)	3·8 (2·6 to 5·3)	-9·5 (-28·2 to 19·1)	3·8 (-15·2 to 25·5)
Migraine	4·9 (3·0 to 7·2)	7·6 (4·5 to 11·3)	10·1 (5·9 to 14·9)	**54·1 (37·4 to 73·0)**	**32·8 (16·9 to 51·9)**	266·6 (159·9 to 392·5)	260·9 (155·3 to 387·7)	259·7 (154·5 to 384·5)	-2·1 (-12·0 to 9·6)	-0·6 (-11·4 to 12·5)
Tension-type headache	0·4 (0·2 to 0·7)	0·6 (0·3 to 1·1)	0·8 (0·4 to 1·5)	**59·9 (41·6 to 79·0)**	**39·9 (24·9 to 60·3)**	22·2 (11·0 to 38·7)	22·5 (10·9 to 39·4)	23·1 (11·5 to 41·1)	1·2 (-7·9 to 10·8)	3·0 (-6·8 to 15·0)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	1·5 (0·8 to 2·4)	2·9 (1·6 to 4·6)	4·5 (2·6 to 6·9)	**93·0 (37·4 to 172·2)**	**54·9 (16·4 to 101·4)**	99·9 (55·6 to 158·2)	123·4 (69·8 to 194·1)	141·7 (80·8 to 217·5)	23·4 (-14·5 to 74·0)	14·7 (-10·8 to 49·3)
Other neurological disorders	1·4 (0·8 to 3·9)	1·6 (1·1 to 2·8)	2·3 (1·6 to 3·7)	22·4 (-35·6 to 79·2)	**48·3 (10·1 to 94·4)**	142·3 (87·4 to 345·9)	99·3 (69·7 to 160·4)	110·7 (75·7 to 166·1)	-26·4 (-57·8 to 3·9)	11·3 (-16·2 to 48·4)
Mental and substance use disorders	40·4 (29·1 to 53·0)	67·0 (48·5 to 86·9)	90·9 (66·3 to 117·9)	**66·2 (57·3 to 75·0)**	**35·4 (31·3 to 41·2)**	2277·0 (1645·9 to 2987·0)	2387·0 (1736·9 to 3091·0)	2438·2 (1787·4 to 3150·2)	5·0 (-1·5 to 11·4)	2·1 (-1·1 to 6·2)
Schizophrenia	2·6 (2·0 to 3·2)	4·2 (3·2 to 5·1)	5·8 (4·2 to 7·0)	**60·7 (49·5 to 71·6)**	**36·7 (27·5 to 46·2)**	179·6 (132·7 to 217·0)	179·7 (133·9 to 217·1)	182·1 (134·9 to 220·4)	0·2 (-6·1 to 6·4)	1·4 (-4·6 to 7·8)
Alcohol use disorders	2·0 (1·5 to 2·6)	4·3 (2·9 to 5·6)	5·8 (3·8 to 7·7)	**122·4 (65·6 to 174·4)**	**35·1 (18·6 to 57·0)**	131·2 (96·3 to 169·2)	184·8 (116·7 to 239·2)	190·1 (118·2 to 251·5)	**42·9 (3·9 to 76·2)**	2·3 (-10·3 to 19·6)
Drug use disorders	3·7 (2·7 to 4·7)	7·4 (5·2 to 9·7)	11·2 (8·0 to 14·6)	**102·8 (69·9 to 141·6)**	**51·3 (30·8 to 77·2)**	208·4 (153·4 to 270·3)	259·5 (187·2 to 338·2)	297·1 (215·5 to 379·9)	**24·6 (5·9 to 47·3)**	14·5 (-0·8 to 32·3)
Opioid use disorders	1·5 (0·9 to 2·2)	3·1 (2·0 to 4·3)	3·6 (2·4 to 5·4)	**110·9 (76·5 to 155·8)**	15·6 (-0·2 to 37·3)	97·1 (61·8 to 140·2)	120·1 (80·8 to 166·7)	107·0 (70·6 to 155·0)	**23·9 (6·9 to 47·9)**	-11·5 (-22·5 to 2·9)
Cocaine use disorders	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	**55·6 (13·7 to 113·2)**	**50·6 (10·6 to 102·2)**	8·5 (5·2 to 12·1)	8·3 (5·2 to 12·0)	9·1 (6·1 to 13·0)	-3·4 (-27·7 to 27·9)	10·5 (-15·9 to 43·5)
Amphetamine use disorders	0·4 (0·3 to 0·6)	0·7 (0·4 to 1·0)	0·9 (0·6 to 1·3)	**62·7 (37·6 to 93·5)**	**31·1 (12·4 to 54·1)**	19·6 (12·3 to 28·4)	19·6 (12·1 to 28·8)	19·9 (12·7 to 29·1)	-0·1 (-15·1 to 16·9)	1·7 (-11·8 to 18·7)
Cannabis use disorders	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**59·9 (25·6 to 105·0)**	**32·2 (5·1 to 66·0)**	2·0 (1·2 to 3·0)	2·0 (1·2 to 2·9)	2·0 (1·2 to 3·0)	-0·9 (-19·6 to 24·5)	0·9 (-17·6 to 24·5)
Other drug use disorders	1·6 (1·1 to 2·1)	3·4 (2·1 to 4·5)	6·3 (3·7 to 8·7)	**109·8 (58·1 to 174·8)**	**86·5 (48·1 to 136·0)**	81·2 (58·2 to 112·3)	109·7 (67·5 to 146·7)	159·2 (94·8 to 217·4)	**35·0 (2·9 to 73·9)**	**44·5 (15·8 to 80·5)**
Depressive disorders	15·1 (9·4 to 22·6)	24·1 (15·1 to 36·0)	32·1 (20·2 to 48·0)	**59·7 (43·9 to 77·0)**	**32·5 (25·3 to 45·3)**	930·3 (577·5 to 1389·3)	924·9 (586·4 to 1365·9)	925·3 (592·6 to 1374·7)	-0·3 (-10·4 to 10·5)	-0·1 (-6·2 to 8·0)
Major depressive disorder	13·3 (7·9 to 20·4)	21·1 (12·9 to 33·3)	28·1 (17·0 to 43·4)	**59·8 (42·1 to 79·8)**	**32·3 (23·9 to 46·6)**	797·9 (477·4 to 1231·0)	793·2 (491·5 to 1209·2)	792·5 (487·3 to 1211·2)	-0·3 (-12·0 to 12·9)	-0·3 (-7·5 to 9·4)
Dysthymia	1·9 (1·2 to 2·8)	3·0 (1·9 to 4·4)	4·1 (2·6 to 5·9)	**58·8 (54·2 to 63·8)**	**34·8 (31·0 to 38·7)**	132·4 (87·3 to 192·9)	131·7 (86·2 to 191·8)	132·8 (86·9 to 194·3)	-0·5 (-2·9 to 2·0)	0·8 (-1·7 to 3·3)
Bipolar disorder	2·3 (1·4 to 3·4)	3·6 (2·2 to 5·5)	4·9 (3·0 to 7·3)	**60·1 (48·5 to 73·8)**	**34·9 (24·6 to 46·3)**	140·1 (88·1 to 208·3)	138·7 (87·1 to 207·1)	140·6 (88·6 to 210·6)	-1·2 (-7·4 to 6·1)	1·4 (-5·4 to 8·1)
Anxiety disorders	4·4 (2·9 to 6·2)	6·8 (4·5 to 9·7)	9·2 (6·1 to 13·1)	**56·2 (49·9 to 62·2)**	**34·1 (29·2 to 38·9)**	222·5 (149·8 to 315·1)	221·3 (149·6 to 312·2)	223·2 (150·8 to 319·2)	-0·5 (-3·9 to 2·5)	0·9 (-2·5 to 3·9)
Eating disorders	0·5 (0·3 to 0·8)	0·8 (0·5 to 1·3)	1·1 (0·6 to 1·7)	**58·9 (46·9 to 73·8)**	**32·1 (21·0 to 43·6)**	22·5 (13·8 to 35·1)	22·2 (13·3 to 35·4)	22·4 (13·4 to 35·1)	-1·7 (-8·9 to 6·9)	0·9 (-7·2 to 9·7)
Anorexia nervosa	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**55·3 (22·0 to 98·1)**	**35·1 (5·3 to 76·4)**	3·3 (2·1 to 4·9)	3·2 (2·0 to 5·0)	3·3 (2·1 to 5·1)	-3·0 (-23·4 to 24·4)	3·2 (-19·1 to 32·3)
Bulimia nervosa	0·4 (0·2 to 0·7)	0·7 (0·4 to 1·1)	0·9 (0·5 to 1·4)	**59·7 (46·7 to 76·0)**	**31·3 (19·4 to 44·5)**	19·2 (11·3 to 31·0)	19·0 (10·9 to 31·2)	19·1 (11·0 to 31·2)	-1·5 (-9·3 to 8·0)	0·5 (-8·4 to 10·3)
Autistic spectrum disorders	2·5 (1·7 to 3·4)	3·9 (2·7 to 5·3)	5·1 (3·5 to 7·0)	**53·9 (48·3 to 60·1)**	**32·3 (27·3 to 37·5)**	113·5 (79·3 to 153·8)	113·4 (79·0 to 153·8)	114·5 (79·2 to 155·2)	-0·1 (-3·1 to 3·4)	0·9 (-2·3 to 4·4)
Autism	1·6 (1·1 to 2·2)	2·4 (1·6 to 3·4)	3·2 (2·2 to 4·4)	**54·0 (46·1 to 62·8)**	**32·4 (25·5 to 39·8)**	71·8 (48·8 to 97·8)	71·7 (48·4 to 97·8)	72·4 (48·6 to 99·0)	-0·1 (-4·5 to 4·8)	1·0 (-3·6 to 5·7)
Asperger syndrome	0·9 (0·7 to 1·3)	1·4 (1·0 to 2·0)	1·9 (1·3 to 2·6)	**53·9 (47·1 to 61·3)**	**32·0 (25·9 to 38·2)**	41·7 (29·4 to 57·4)	41·7 (29·2 to 57·4)	42·1 (29·3 to 58·1)	0·0 (-4·0 to 4·4)	0·9 (-3·1 to 4·8)
Attention-deficit/hyperactivity disorder	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·6)	**52·0 (41·0 to 64·6)**	**33·5 (23·9 to 43·0)**	6·2 (3·6 to 9·4)	6·2 (3·7 to 9·4)	6·2 (3·7 to 9·5)	0·4 (-7·2 to 8·4)	0·8 (-6·3 to 7·5)
Conduct disorder	2·7 (1·7 to 3·9)	4·0 (2·5 to 5·8)	5·5 (3·5 to 7·9)	**51·0 (44·1 to 58·3)**	**35·2 (29·2 to 40·7)**	89·3 (56·0 to 130·2)	89·4 (56·1 to 128·6)	90·2 (57·0 to 130·2)	0·1 (-4·5 to 4·9)	0·9 (-3·5 to 5·0)
Idiopathic intellectual disability	2·6 (1·1 to 4·2)	4·5 (2·6 to 6·5)	5·8 (3·5 to 8·5)	**70·2 (39·5 to 171·1)**	**29·2 (10·7 to 50·9)**	109·8 (43·8 to 177·5)	123·9 (70·9 to 181·1)	122·1 (71·9 to 180·3)	11·4 (-9·4 to 87·7)	-1·6 (-16·2 to 16·8)
Other mental and substance use disorders	1·9 (1·3 to 2·5)	3·0 (2·0 to 4·0)	4·0 (2·7 to 5·4)	**62·0 (55·3 to 69·0)**	**33·5 (28·0 to 39·4)**	123·6 (84·8 to 166·4)	123·0 (84·3 to 164·2)	124·3 (85·0 to 166·7)	-0·6 (-4·0 to 3·3)	1·1 (-2·5 to 4·7)
Diabetes, urogenital, blood, and endocrine diseases	47·6 (34·5 to 62·5)	62·5 (51·4 to 75·3)	84·1 (69·7 to 100·4)	**31·0 (2·9 to 78·1)**	**34·6 (17·8 to 52·7)**	2480·7 (2041·6 to 2955·3)	2722·0 (2320·7 to 3170·3)	2899·2 (2450·4 to 3393·3)	9·8 (-4·7 to 28·6)	6·3 (-2·8 to 17·1)
Diabetes mellitus	7·5 (6·1 to 8·9)	15·9 (12·7 to 19·1)	22·7 (18·0 to 27·5)	**112·2 (77·3 to 152·6)**	**42·9 (25·8 to 64·1)**	692·7 (569·0 to 828·6)	1015·4 (805·0 to 1217·6)	1115·0 (868·6 to 1349·7)	**46·6 (23·2 to 74·4)**	9·7 (-3·8 to 25·6)
Acute glomerulonephritis	0·3 (0·1 to 0·5)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	-22·4 (-58·9 to 27·5)	8·9 (-18·0 to 44·7)	12·0 (8·2 to 16·3)	7·0 (4·7 to 9·5)	6·0 (4·3 to 8·4)	**-41·9 (-60·3 to -18·9)**	-14·5 (-31·5 to 7·7)
Chronic kidney disease	8·8 (6·4 to 11·2)	12·4 (9·6 to 15·2)	16·5 (12·9 to 20·3)	**41·4 (16·6 to 81·4)**	**32·5 (17·6 to 50·3)**	527·4 (414·8 to 642·3)	562·8 (445·3 to 683·7)	583·1 (453·8 to 723·8)	6·5 (-5·6 to 23·4)	3·2 (-6·1 to 15·9)
Chronic kidney disease due to diabetes mellitus	0·4 (0·2 to 0·5)	0·3 (0·2 to 0·5)	0·8 (0·5 to 1·1)	-3·4 (-26·7 to 26·2)	**128·0 (75·3 to 190·8)**	29·6 (19·5 to 43·3)	18·8 (13·2 to 26·2)	32·1 (21·8 to 46·7)	**-36·1 (-52·2 to -15·3)**	**69·8 (31·3 to 120·1)**
Chronic kidney disease due to hypertension	2·2 (1·6 to 2·8)	3·6 (2·7 to 4·7)	5·0 (3·8 to 6·8)	**65·0 (30·8 to 99·6)**	**41·1 (20·3 to 65·6)**	178·3 (135·9 to 223·3)	199·1 (147·1 to 258·9)	216·4 (160·9 to 299·6)	11·5 (-7·5 to 34·0)	8·4 (-7·5 to 28·7)
Chronic kidney disease due to glomerulonephritis	4·3 (2·8 to 5·7)	5·6 (4·1 to 7·1)	6·6 (4·9 to 8·4)	30·3 (-1·4 to 84·9)	**17·3 (0·2 to 37·3)**	209·9 (152·9 to 265·2)	216·7 (161·4 to 271·0)	197·0 (142·4 to 247·0)	2·8 (-14·7 to 25·9)	-9·4 (-19·5 to 3·3)
Chronic kidney disease due to other causes	1·9 (1·2 to 2·8)	2·9 (1·9 to 4·0)	4·1 (2·7 to 5·7)	**50·4 (8·1 to 112·4)**	**40·9 (13·7 to 75·5)**	109·6 (73·0 to 149·6)	128·2 (86·6 to 178·5)	137·6 (84·8 to 197·8)	17·8 (-11·7 to 49·0)	7·0 (-13·6 to 31·2)
Urinary diseases and male infertility	5·0 (3·6 to 7·0)	7·2 (4·8 to 9·3)	9·5 (6·4 to 12·5)	44·2 (-7·7 to 107·3)	**32·5 (3·4 to 63·6)**	338·9 (262·3 to 408·8)	369·0 (267·8 to 447·3)	386·8 (279·8 to 471·6)	8·4 (-12·0 to 31·9)	4·8 (-9·5 to 20·1)
Interstitial nephritis and urinary tract infections	3·7 (2·5 to 5·6)	5·4 (3·2 to 7·5)	7·1 (4·3 to 9·9)	47·7 (-13·2 to 127·6)	31·8 (-3·2 to 69·2)	228·2 (163·2 to 293·2)	259·2 (169·7 to 325·8)	271·4 (178·2 to 343·4)	12·9 (-15·2 to 46·3)	5·1 (-13·6 to 25·0)
Urolithiasis	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	-14·4 (-45·4 to 157·9)	**30·5 (5·1 to 65·2)**	12·9 (7·7 to 18·9)	8·7 (4·7 to 19·8)	8·8 (4·9 to 19·3)	-46·4 (-65·2 to 81·8)	1·0 (-19·0 to 26·4)
Benign prostatic hyperplasia	0·4 (0·3 to 0·6)	0·7 (0·4 to 0·9)	0·9 (0·6 to 1·3)	**51·2 (33·9 to 71·7)**	**35·8 (20·4 to 54·3)**	63·5 (41·6 to 88·9)	61·5 (39·9 to 85·6)	62·9 (40·8 to 87·9)	-3·1 (-13·5 to 7·4)	2·2 (-8·9 to 15·4)
Male infertility due to other causes	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·7)	**58·8 (18·9 to 114·6)**	**36·7 (2·9 to 89·2)**	9·2 (3·7 to 19·2)	8·8 (3·7 to 19·4)	9·0 (3·7 to 18·4)	-4·8 (-28·6 to 29·2)	1·7 (-23·3 to 40·5)
Other urinary diseases	0·5 (0·3 to 1·0)	0·6 (0·4 to 1·0)	0·9 (0·5 to 1·4)	21·5 (-37·9 to 123·0)	**38·4 (1·2 to 81·2)**	25·2 (16·1 to 36·9)	30·8 (18·0 to 46·7)	34·7 (19·5 to 52·0)	24·1 (-19·5 to 76·7)	12·6 (-14·2 to 45·2)
Gynecological diseases	2·1 (1·3 to 3·1)	3·6 (2·3 to 5·3)	4·9 (3·2 to 7·4)	**72·5 (50·7 to 102·5)**	**36·6 (17·4 to 59·3)**	128·2 (82·5 to 193·0)	135·2 (87·5 to 203·4)	138·5 (91·3 to 211·5)	5·2 (-6·5 to 21·6)	2·7 (-10·9 to 18·0)
Uterine fibroids	0·4 (0·3 to 0·7)	0·7 (0·4 to 1·2)	1·1 (0·7 to 1·7)	**70·3 (36·3 to 110·2)**	**44·5 (34·7 to 76·6)**	29·4 (17·1 to 47·6)	31·4 (18·4 to 50·6)	33·6 (20·4 to 53·7)	6·7 (-14·2 to 29·9)	6·4 (-1·3 to 30·0)
Polycystic ovarian syndrome	0·3 (0·1 to 0·5)	0·5 (0·2 to 0·9)	0·6 (0·3 to 1·2)	**63·0 (41·6 to 88·7)**	**33·4 (11·9 to 57·2)**	16·9 (8·1 to 31·4)	16·9 (8·1 to 32·0)	16·8 (7·9 to 31·0)	-0·4 (-12·9 to 13·6)	-0·8 (-14·5 to 15·3)
Female infertility due to other causes	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·6)	**51·1 (3·5 to 114·8)**	40·2 (-7·5 to 102·2)	9·0 (3·5 to 19·2)	8·4 (3·1 to 18·1)	8·5 (3·2 to 18·6)	-7·1 (-37·9 to 33·2)	2·5 (-32·0 to 51·2)
Endometriosis	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	0·5 (0·4 to 0·8)	**58·8 (26·7 to 95·6)**	**24·8 (0·6 to 55·3)**	17·0 (11·4 to 23·7)	16·3 (11·1 to 23·0)	15·3 (10·1 to 21·2)	-4·4 (-22·4 to 17·9)	-6·7 (-23·9 to 15·2)
Genital prolapse	0·2 (0·1 to 0·4)	0·4 (0·2 to 0·7)	0·5 (0·2 to 0·9)	**57·4 (28·2 to 93·0)**	**29·8 (9·5 to 57·8)**	17·5 (9·3 to 32·5)	17·2 (8·7 to 31·3)	17·0 (8·6 to 31·4)	-2·2 (-19·7 to 17·6)	-0·9 (-15·8 to 17·4)
Premenstrual syndrome	0·5 (0·3 to 0·8)	1·1 (0·6 to 1·7)	1·5 (0·8 to 2·4)	**100·0 (33·5 to 231·8)**	37·2 (-13·1 to 116·0)	28·5 (16·3 to 46·7)	35·1 (19·1 to 55·7)	37·0 (20·7 to 59·9)	19·2 (-16·4 to 100·7)	6·0 (-33·8 to 67·4)
Other gynecological diseases	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·6)	**66·4 (27·1 to 183·8)**	43·2 (-26·0 to 76·9)	9·8 (6·0 to 14·4)	10·0 (7·1 to 13·8)	10·4 (5·7 to 14·8)	1·5 (-23·4 to 59·4)	6·4 (-41·5 to 30·0)
Hemoglobinopathies and hemolytic anemias	18·0 (8·6 to 30·0)	15·6 (10·1 to 23·1)	19·5 (12·6 to 31·5)	-16·6 (-44·1 to 63·3)	24·0 (-0·7 to 58·3)	542·7 (305·3 to 827·3)	379·0 (250·6 to 564·3)	378·3 (247·3 to 615·9)	-32·4 (-50·5 to 10·7)	-0·8 (-15·3 to 18·4)
Thalassemias	1·2 (0·4 to 2·4)	0·6 (0·3 to 1·0)	0·9 (0·4 to 1·6)	-49·9 (-70·8 to 27·7)	33·5 (-13·4 to 111·5)	30·5 (11·5 to 55·4)	11·4 (6·1 to 18·3)	12·5 (6·4 to 23·4)	**-63·3 (-77·6 to -19·8)**	6·6 (-28·3 to 64·0)
Thalassemia trait	2·8 (1·9 to 4·0)	4·1 (2·7 to 5·8)	5·3 (3·6 to 7·7)	**47·6 (31·7 to 64·5)**	**30·0 (17·4 to 45·2)**	108·1 (73·1 to 156·3)	107·6 (71·4 to 152·4)	108·5 (73·0 to 155·8)	-0·4 (-15·3 to 14·4)	1·1 (-11·9 to 14·6)
Sickle cell disorders	11·6 (3·7 to 22·3)	7·8 (3·7 to 14·0)	9·3 (4·2 to 19·0)	-38·1 (-63·2 to 78·5)	16·3 (-24·0 to 78·9)	311·9 (120·1 to 552·9)	170·3 (81·1 to 324·3)	165·3 (77·6 to 344·8)	-49·6 (-67·4 to 19·6)	-5·6 (-31·1 to 34·0)
Sickle cell trait	1·2 (0·8 to 1·8)	1·8 (1·1 to 2·6)	2·3 (1·4 to 3·3)	**47·1 (12·0 to 76·6)**	28·7 (-6·0 to 68·3)	46·4 (29·8 to 66·9)	46·6 (29·8 to 66·8)	46·1 (28·4 to 67·6)	0·3 (-24·8 to 25·9)	0·1 (-30·6 to 30·0)
G6PD deficiency	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	2·4 (-36·4 to 108·0)	28·0 (-4·0 to 77·0)	3·8 (2·0 to 6·2)	3·5 (2·0 to 5·5)	3·7 (2·2 to 6·5)	-10·7 (-39·1 to 50·3)	5·1 (-12·9 to 30·8)
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	55·4 (-45·5 to 401·9)	21·9 (-60·5 to 255·3)	0·5 (0·2 to 0·9)	0·6 (0·2 to 1·0)	0·5 (0·2 to 0·9)	10·7 (-67·7 to 253·2)	-9·0 (-71·5 to 194·8)
Other hemoglobinopathies and hemolytic anemias	1·0 (0·6 to 1·4)	1·2 (0·8 to 1·7)	1·6 (1·1 to 2·3)	17·4 (-16·6 to 65·0)	**38·2 (10·8 to 75·6)**	41·3 (26·1 to 61·8)	39·1 (24·7 to 64·2)	41·8 (27·0 to 64·9)	-6·1 (-26·2 to 19·8)	7·1 (-11·7 to 30·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	6·0 (3·6 to 14·7)	7·6 (5·5 to 12·3)	10·8 (8·0 to 16·6)	37·8 (-22·3 to 100·4)	**43·0 (10·1 to 82·9)**	238·7 (173·1 to 436·8)	253·7 (186·4 to 349·3)	291·4 (210·7 to 394·6)	10·1 (-29·2 to 41·3)	15·4 (-4·0 to 34·6)
Musculoskeletal disorders	24·0 (16·9 to 32·2)	37·6 (26·9 to 50·3)	50·2 (34·9 to 67·3)	**56·1 (37·6 to 79·7)**	**32·8 (14·2 to 53·4)**	1969·0 (1381·0 to 2618·9)	1935·6 (1402·5 to 2559·8)	1931·4 (1363·2 to 2569·5)	-1·9 (-12·8 to 10·9)	-0·2 (-11·7 to 10·8)
Rheumatoid arthritis	0·7 (0·5 to 1·0)	1·1 (0·8 to 1·4)	1·1 (0·8 to 1·4)	**44·9 (29·7 to 60·4)**	4·6 (-5·7 to 16·1)	61·7 (46·1 to 79·0)	53·0 (39·3 to 67·8)	43·1 (31·8 to 55·4)	**-14·3 (-22·1 to -6·5)**	**-18·7 (-25·6 to -11·1)**
Osteoarthritis	2·3 (1·6 to 3·1)	3·6 (2·5 to 4·8)	4·9 (3·4 to 6·6)	**54·8 (46·7 to 64·4)**	**35·6 (28·1 to 44·1)**	268·8 (189·7 to 361·0)	270·0 (189·6 to 362·0)	273·6 (191·3 to 368·7)	0·4 (-4·4 to 6·0)	1·3 (-4·1 to 7·1)
Low back and neck pain	17·5 (11·9 to 24·1)	28·7 (19·9 to 38·9)	37·7 (25·0 to 51·6)	**62·6 (40·4 to 94·7)**	**30·6 (6·6 to 57·7)**	1342·6 (907·9 to 1828·7)	1374·7 (951·8 to 1848·0)	1346·6 (910·7 to 1836·2)	2·1 (-11·6 to 20·3)	-1·9 (-18·2 to 13·5)
Low back pain	11·3 (7·3 to 16·4)	18·6 (12·1 to 26·0)	24·1 (14·9 to 35·1)	**64·8 (31·3 to 104·1)**	29·1 (-4·9 to 69·1)	884·0 (573·4 to 1278·9)	917·9 (608·8 to 1282·3)	891·5 (575·8 to 1268·8)	3·9 (-14·0 to 25·9)	-2·4 (-24·0 to 20·0)
Neck pain	6·2 (4·1 to 8·7)	10·1 (6·7 to 14·2)	13·6 (9·0 to 19·1)	**61·5 (28·5 to 109·4)**	**35·0 (7·8 to 67·9)**	458·7 (305·1 to 641·7)	456·8 (309·9 to 642·7)	455·2 (304·8 to 630·7)	-1·1 (-19·6 to 28·2)	-0·3 (-18·3 to 21·5)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**59·1 (23·9 to 98·8)**	**29·4 (2·4 to 63·7)**	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·8)	1·3 (-21·4 to 31·1)	-3·9 (-25·2 to 22·6)
Other musculoskeletal disorders	3·4 (2·4 to 4·8)	4·3 (2·6 to 6·5)	6·6 (4·0 to 9·6)	26·4 (-9·9 to 52·0)	**52·0 (38·1 to 77·7)**	295·3 (204·3 to 411·5)	237·3 (137·7 to 357·8)	267·5 (160·7 to 395·7)	**-17·8 (-44·0 to -1·8)**	**12·5 (2·8 to 29·2)**
Other non-communicable diseases	107·7 (50·0 to 209·4)	97·0 (62·0 to 152·0)	117·6 (79·8 to 172·6)	0·7 (-42·2 to 48·7)	24·0 (-5·6 to 50·7)	3614·3 (2109·0 to 5897·8)	2680·4 (1863·9 to 3759·4)	2646·7 (1893·3 to 3612·8)	**-19·2 (-47·3 to -2·0)**	-0·4 (-14·9 to 12·3)
Congenital anomalies	79·8 (26·2 to 179·2)	55·4 (26·5 to 105·5)	63·7 (33·5 to 113·9)	-22·8 (-56·9 to 45·4)	19·5 (-20·8 to 70·9)	1744·5 (599·4 to 3888·4)	868·8 (439·9 to 1609·2)	869·7 (478·0 to 1514·2)	-44·1 (-69·1 to 0·4)	4·1 (-30·1 to 44·9)
Neural tube defects	24·7 (5·3 to 70·2)	15·6 (5·3 to 37·5)	16·1 (5·4 to 35·4)	-30·6 (-72·9 to 115·3)	5·0 (-47·7 to 104·7)	522·7 (113·6 to 1485·9)	232·7 (79·5 to 554·4)	208·5 (71·4 to 460·1)	-51·0 (-80·4 to 48·8)	-8·1 (-53·9 to 74·7)
Congenital heart anomalies	30·5 (8·3 to 77·0)	20·0 (9·3 to 39·8)	24·3 (12·9 to 43·7)	-19·9 (-67·1 to 64·2)	26·2 (-24·3 to 98·6)	660·3 (186·9 to 1661·8)	307·9 (150·1 to 601·9)	325·0 (177·6 to 572·1)	-42·1 (-76·2 to 12·0)	9·9 (-33·4 to 68·7)
Orofacial clefts	0·6 (0·1 to 2·0)	0·3 (0·1 to 1·0)	0·4 (0·1 to 1·1)	-40·0 (-81·6 to 68·0)	18·1 (-46·3 to 136·7)	12·5 (1·7 to 42·3)	4·8 (0·9 to 15·1)	4·7 (1·0 to 13·5)	-57·2 (-87·2 to 19·2)	4·6 (-51·5 to 106·0)
Down syndrome	9·4 (1·4 to 26·7)	6·5 (1·9 to 16·3)	7·3 (2·4 to 17·2)	-20·6 (-67·9 to 87·1)	16·9 (-40·7 to 114·7)	208·0 (38·2 to 579·7)	105·1 (34·4 to 252·5)	101·8 (38·1 to 231·4)	-42·0 (-75·1 to 27·6)	0·6 (-46·5 to 72·7)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**150·6 (55·5 to 292·1)**	44·3 (-3·9 to 108·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	62·2 (-1·1 to 153·4)	13·1 (-24·2 to 62·1)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	52·7 (-0·8 to 120·7)	37·1 (-5·2 to 107·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-4·3 (-37·7 to 37·8)	4·3 (-27·9 to 57·9)
Chromosomal unbalanced rearrangements	2·4 (0·5 to 8·8)	2·2 (0·7 to 5·9)	2·8 (1·1 to 6·4)	15·3 (-54·1 to 124·0)	31·9 (-21·9 to 110·8)	54·7 (13·6 to 189·3)	38·7 (15·8 to 95·5)	42·5 (20·3 to 89·0)	-10·3 (-63·2 to 57·7)	15·5 (-27·7 to 73·4)
Other congenital anomalies	12·3 (2·4 to 60·0)	10·7 (3·2 to 40·1)	12·9 (4·4 to 43·4)	15·3 (-52·9 to 113·6)	31·4 (-20·3 to 103·7)	286·3 (71·1 to 1319·0)	179·5 (66·1 to 613·6)	187·1 (74·2 to 584·9)	-18·4 (-65·2 to 33·2)	9·9 (-28·6 to 61·0)
Skin and subcutaneous diseases	11·3 (7·5 to 16·5)	17·9 (12·4 to 26·0)	23·3 (16·0 to 34·9)	**59·4 (34·2 to 76·9)**	**30·4 (18·6 to 43·6)**	575·2 (397·2 to 818·2)	613·9 (437·5 to 871·8)	612·1 (438·2 to 885·7)	7·3 (-3·1 to 15·8)	-0·4 (-8·5 to 8·5)
Dermatitis	2·5 (1·6 to 3·7)	4·0 (2·4 to 5·7)	5·3 (3·3 to 7·6)	**55·2 (49·3 to 61·5)**	**33·2 (28·7 to 38·1)**	127·0 (79·4 to 183·0)	126·7 (78·7 to 183·3)	127·5 (79·6 to 184·5)	-0·3 (-3·1 to 2·9)	0·6 (-2·1 to 3·6)
Psoriasis	1·1 (0·7 to 1·6)	1·7 (1·1 to 2·5)	2·3 (1·5 to 3·4)	**57·0 (46·9 to 67·9)**	**34·5 (26·2 to 43·8)**	68·4 (44·5 to 99·4)	68·0 (43·9 to 98·1)	68·7 (44·6 to 99·7)	-0·6 (-6·0 to 4·6)	1·0 (-4·1 to 6·4)
Cellulitis	1·1 (0·6 to 1·7)	1·3 (0·7 to 1·8)	1·6 (0·8 to 2·2)	25·7 (-36·4 to 113·8)	19·5 (-15·2 to 65·0)	55·0 (37·5 to 75·8)	56·3 (34·0 to 74·5)	53·6 (28·8 to 74·7)	1·6 (-39·3 to 59·6)	-4·9 (-26·8 to 22·0)
Pyoderma	1·0 (0·5 to 1·9)	1·8 (1·2 to 2·6)	2·6 (1·5 to 3·7)	105·0 (-11·7 to 294·4)	40·8 (-7·9 to 121·2)	47·7 (28·3 to 71·9)	69·6 (49·4 to 89·3)	79·3 (50·5 to 106·5)	50·6 (-12·2 to 140·6)	13·6 (-13·9 to 48·2)
Scabies	0·6 (0·3 to 0·9)	0·9 (0·5 to 1·4)	1·0 (0·5 to 1·6)	**50·8 (18·9 to 88·9)**	12·1 (-13·8 to 48·8)	24·5 (14·0 to 38·3)	24·0 (13·2 to 40·3)	21·0 (11·6 to 34·5)	-3·1 (-23·1 to 23·6)	-12·4 (-34·0 to 16·9)
Fungal skin diseases	1·4 (0·5 to 3·1)	2·2 (0·8 to 4·9)	2·9 (1·1 to 6·6)	**55·5 (53·1 to 58·4)**	**33·8 (32·4 to 35·2)**	70·0 (28·2 to 156·1)	69·9 (28·1 to 155·8)	70·4 (28·3 to 156·7)	-0·1 (-0·9 to 0·6)	0·6 (-0·1 to 1·4)
Viral skin diseases	1·0 (0·6 to 1·5)	1·5 (0·9 to 2·3)	1·9 (1·1 to 3·0)	**49·6 (38·7 to 61·6)**	**30·3 (21·3 to 39·2)**	36·3 (21·1 to 57·5)	36·0 (21·2 to 57·0)	36·2 (21·3 to 57·5)	-0·7 (-7·6 to 6·2)	0·5 (-5·8 to 6·4)
Acne vulgaris	1·4 (0·6 to 2·6)	2·1 (0·9 to 4·2)	3·0 (1·3 to 5·7)	57·1 (-14·2 to 136·3)	39·8 (-13·8 to 124·9)	54·7 (24·4 to 100·4)	54·1 (24·0 to 106·8)	57·6 (26·1 to 112·6)	1·0 (-41·5 to 46·6)	7·6 (-34·3 to 66·5)
Alopecia areata	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**57·8 (30·6 to 92·0)**	**32·1 (7·0 to 61·9)**	3·6 (2·3 to 5·5)	3·6 (2·3 to 5·3)	3·6 (2·2 to 5·5)	-0·1 (-16·7 to 19·6)	0·2 (-17·0 to 20·0)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**48·5 (18·5 to 86·9)**	**33·1 (1·2 to 66·0)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-3·5 (-24·5 to 23·0)	0·0 (-23·9 to 29·0)
Urticaria	0·5 (0·2 to 0·8)	1·2 (0·7 to 1·8)	1·1 (0·7 to 1·7)	**145·4 (44·2 to 317·3)**	-1·1 (-41·7 to 53·5)	33·5 (17·1 to 55·2)	51·0 (29·2 to 78·3)	38·7 (22·3 to 59·5)	55·0 (-10·5 to 150·9)	-22·9 (-56·6 to 16·2)
Decubitus ulcer	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**106·2 (51·5 to 153·8)**	**47·2 (9·4 to 88·9)**	4·5 (3·3 to 6·0)	5·9 (4·1 to 8·0)	6·3 (4·5 to 8·5)	31·0 (-3·9 to 75·3)	6·4 (-20·4 to 40·4)
Other skin and subcutaneous diseases	0·7 (0·4 to 1·4)	1·1 (0·5 to 2·1)	1·5 (0·7 to 2·9)	**53·3 (6·9 to 65·7)**	**35·0 (21·5 to 48·6)**	50·0 (22·8 to 103·0)	48·9 (22·0 to 101·8)	49·2 (22·7 to 101·4)	-1·3 (-13·8 to 3·8)	0·8 (-5·0 to 7·3)
Sense organ diseases	13·6 (8·9 to 19·9)	19·6 (12·7 to 28·6)	24·9 (16·3 to 36·3)	**43·9 (35·7 to 55·2)**	**27·5 (17·6 to 37·4)**	1113·9 (760·3 to 1582·3)	1022·7 (686·3 to 1468·0)	986·4 (664·7 to 1399·1)	**-8·4 (-12·7 to -2·9)**	-3·6 (-8·9 to 1·7)
Glaucoma	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·5)	**61·5 (26·0 to 118·6)**	25·1 (-0·3 to 67·5)	16·8 (10·4 to 24·4)	16·5 (10·3 to 24·5)	16·3 (9·8 to 24·2)	-1·8 (-23·2 to 26·9)	-1·7 (-23·4 to 31·9)
Cataract	0·7 (0·4 to 1·1)	1·1 (0·6 to 1·6)	1·3 (0·8 to 1·9)	**46·4 (11·2 to 79·9)**	18·7 (-5·2 to 73·5)	136·2 (86·7 to 196·9)	112·4 (68·1 to 164·5)	101·0 (61·9 to 150·1)	**-16·3 (-32·2 to -2·5)**	-10·9 (-25·4 to 17·6)
Macular degeneration	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·4 (0·2 to 0·7)	**72·5 (18·5 to 162·0)**	**134·9 (64·4 to 217·8)**	14·1 (7·6 to 23·4)	15·5 (9·2 to 23·6)	25·6 (14·9 to 40·3)	10·1 (-17·2 to 55·8)	**66·5 (19·1 to 120·9)**
Uncorrected refractive error	3·7 (2·3 to 5·7)	5·1 (3·2 to 7·8)	6·7 (4·2 to 10·5)	**39·9 (21·2 to 65·2)**	**29·6 (10·0 to 59·9)**	291·0 (190·6 to 452·1)	260·6 (164·2 to 390·4)	257·1 (165·2 to 401·0)	-10·7 (-20·3 to 3·3)	-1·9 (-14·2 to 16·5)
Age-related and other hearing loss	7·1 (4·2 to 10·8)	10·3 (6·1 to 15·8)	12·8 (7·6 to 20·0)	**45·0 (31·6 to 62·4)**	**24·8 (10·4 to 37·7)**	557·3 (348·4 to 837·9)	524·1 (323·9 to 788·8)	493·0 (308·1 to 740·0)	-6·1 (-12·0 to 2·1)	-5·9 (-13·4 to 0·9)
Other vision loss	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·9)	0·8 (0·5 to 1·2)	**36·5 (19·6 to 56·0)**	**24·4 (6·5 to 42·4)**	37·7 (22·9 to 55·9)	32·8 (20·3 to 47·9)	32·6 (19·3 to 47·4)	**-13·1 (-21·6 to -1·3)**	-0·8 (-14·1 to 16·2)
Other sense organ diseases	1·4 (0·8 to 2·0)	2·0 (1·2 to 3·0)	2·6 (1·6 to 3·9)	**49·8 (38·2 to 63·9)**	**29·8 (19·5 to 40·7)**	60·9 (37·8 to 88·3)	60·7 (37·6 to 89·9)	60·9 (38·0 to 89·9)	-0·5 (-6·8 to 7·0)	0·2 (-6·3 to 7·5)
Oral disorders	2·4 (1·3 to 4·0)	3·8 (2·1 to 6·3)	5·1 (2·8 to 8·6)	**56·0 (47·3 to 65·3)**	**35·5 (25·5 to 44·3)**	169·8 (95·0 to 282·4)	169·5 (94·2 to 277·1)	171·8 (95·1 to 284·8)	0·0 (-6·5 to 6·1)	1·4 (-6·2 to 9·2)
Deciduous caries	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**43·8 (30·5 to 58·4)**	**29·3 (16·9 to 43·1)**	2·1 (0·9 to 4·1)	2·1 (0·9 to 4·2)	2·1 (0·9 to 4·1)	-0·9 (-10·0 to 8·8)	0·6 (-9·0 to 11·3)
Permanent caries	0·5 (0·2 to 1·0)	0·8 (0·4 to 1·5)	1·1 (0·5 to 2·2)	**55·4 (36·9 to 76·0)**	**36·8 (20·2 to 59·8)**	27·9 (12·9 to 52·4)	27·5 (12·5 to 53·1)	28·5 (12·5 to 56·6)	-1·9 (-14·0 to 14·1)	3·0 (-10·1 to 21·2)
Periodontal diseases	0·8 (0·3 to 1·6)	1·2 (0·5 to 2·4)	1·6 (0·6 to 3·3)	**54·6 (33·1 to 76·0)**	**36·3 (17·6 to 60·8)**	64·5 (25·4 to 132·4)	63·4 (25·9 to 129·1)	64·6 (25·9 to 132·7)	-1·4 (-16·3 to 12·8)	1·3 (-12·5 to 22·1)
Edentulism and severe tooth loss	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	**65·7 (45·8 to 92·1)**	**35·9 (19·8 to 52·9)**	24·0 (16·3 to 33·1)	25·5 (17·3 to 35·2)	25·4 (17·3 to 35·6)	6·0 (-5·6 to 20·8)	-0·3 (-10·6 to 11·1)
Other oral disorders	0·9 (0·6 to 1·3)	1·4 (0·9 to 2·1)	1·8 (1·2 to 2·8)	**57·5 (43·9 to 71·3)**	**33·3 (23·0 to 44·8)**	51·2 (32·6 to 75·9)	51·0 (32·1 to 76·4)	51·2 (32·4 to 76·0)	-0·3 (-8·0 to 7·1)	0·2 (-6·7 to 8·5)
Sudden infant death syndrome	0·5 (0·1 to 1·5)	0·4 (0·1 to 1·1)	0·5 (0·1 to 1·4)	-18·8 (-84·4 to 198·3)	39·4 (-55·0 to 312·7)	10·9 (2·9 to 32·2)	5·6 (1·5 to 15·4)	6·8 (1·7 to 17·6)	-43·9 (-89·2 to 102·5)	21·9 (-60·6 to 263·8)
Injuries	267·5 (209·6 to 367·8)	99·7 (80·9 to 125·4)	116·4 (92·5 to 144·4)	**-62·5 (-72·9 to -51·0)**	16·8 (-3·4 to 41·5)	12157·8 (9232·9 to 17779·0)	3582·2 (2815·2 to 4886·5)	3290·3 (2647·2 to 4208·0)	**-70·0 (-78·8 to -61·2)**	-7·9 (-18·2 to 4·8)
Transport injuries	31·7 (20·7 to 40·7)	27·5 (21·5 to 33·9)	33·0 (26·5 to 40·5)	-14·8 (-36·1 to 32·1)	20·1 (-1·7 to 50·9)	1245·6 (952·6 to 1488·6)	905·5 (744·3 to 1078·7)	874·7 (733·6 to 1044·8)	**-28·0 (-41·7 to -3·4)**	-3·6 (-16·2 to 12·0)
Road injuries	30·0 (19·7 to 38·6)	25·7 (20·5 to 31·6)	31·1 (25·0 to 38·1)	-15·3 (-36·7 to 30·5)	20·2 (-1·2 to 50·7)	1185·1 (911·9 to 1419·5)	852·4 (701·8 to 1011·7)	824·8 (695·0 to 991·4)	**-28·7 (-42·8 to -4·3)**	-3·5 (-16·1 to 12·3)
Pedestrian road injuries	10·0 (5·8 to 14·5)	7·3 (5·4 to 9·7)	8·6 (6·1 to 11·4)	-26·9 (-49·5 to 21·2)	17·0 (-8·9 to 50·5)	375·8 (252·4 to 496·1)	241·0 (184·5 to 304·3)	228·3 (172·3 to 294·3)	**-35·7 (-52·6 to -11·4)**	-5·3 (-19·9 to 12·0)
Cyclist road injuries	1·8 (1·0 to 2·7)	1·4 (1·0 to 1·9)	1·6 (1·2 to 2·1)	-22·4 (-49·0 to 33·7)	15·8 (-11·2 to 50·3)	74·4 (51·3 to 99·3)	49·9 (37·6 to 63·4)	46·5 (35·2 to 58·9)	**-32·9 (-50·6 to -5·2)**	-6·7 (-21·1 to 8·9)
Motorcyclist road injuries	3·4 (2·1 to 5·1)	3·2 (2·3 to 4·4)	3·8 (2·7 to 5·2)	-5·7 (-33·5 to 44·2)	17·8 (-5·5 to 50·0)	149·8 (100·1 to 212·6)	107·4 (79·9 to 143·4)	99·7 (74·3 to 135·5)	**-27·8 (-46·1 to -1·1)**	-7·4 (-23·0 to 12·1)
Motor vehicle road injuries	13·2 (8·9 to 17·3)	12·9 (10·0 to 16·2)	16·2 (12·8 to 20·3)	-3·2 (-26·2 to 49·0)	**24·9 (3·5 to 55·7)**	536·5 (418·2 to 659·1)	429·9 (344·3 to 529·7)	429·1 (350·7 to 530·7)	-20·4 (-35·8 to 4·2)	-0·6 (-13·7 to 16·9)
Other road injuries	1·5 (0·6 to 2·9)	0·9 (0·5 to 1·5)	0·9 (0·5 to 1·7)	-42·2 (-70·2 to 20·1)	8·3 (-28·3 to 60·0)	48·5 (24·8 to 87·1)	24·1 (15·2 to 40·2)	21·2 (13·3 to 36·3)	**-49·9 (-70·4 to -11·7)**	-11·4 (-34·9 to 16·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	1·7 (1·0 to 2·7)	1·7 (0·9 to 2·5)	2·0 (1·1 to 2·8)	-1·5 (-39·8 to 64·8)	16·5 (-15·1 to 61·1)	60·5 (41·2 to 82·8)	53·1 (33·5 to 69·8)	49·9 (32·6 to 65·5)	-12·5 (-36·9 to 23·1)	-5·4 (-21·5 to 13·4)
Unintentional injuries	50·4 (28·6 to 73·4)	43·3 (32·8 to 55·0)	52·2 (39·0 to 72·9)	-14·7 (-44·3 to 51·5)	19·3 (-9·4 to 66·3)	1872·8 (1359·2 to 2407·9)	1362·1 (1108·3 to 1639·2)	1331·2 (1086·1 to 1696·2)	-27·6 (-46·5 to 3·2)	-2·9 (-17·2 to 17·8)
Falls	7·7 (5·4 to 11·8)	8·3 (6·3 to 10·3)	11·3 (8·5 to 14·4)	10·3 (-34·5 to 62·6)	**35·3 (9·3 to 70·7)**	470·7 (387·2 to 575·8)	385·5 (303·5 to 461·5)	404·3 (315·0 to 494·0)	-17·7 (-35·8 to 0·5)	4·8 (-8·2 to 20·8)
Drowning	14·4 (5·8 to 26·5)	10·4 (6·4 to 16·1)	12·0 (7·2 to 21·6)	-26·8 (-64·2 to 75·1)	13·6 (-29·1 to 102·5)	422·6 (214·9 to 699·8)	239·3 (162·4 to 343·6)	224·1 (146·1 to 368·1)	-42·9 (-68·1 to 10·0)	-8·3 (-36·7 to 46·4)
Fire, heat, and hot substances	7·7 (3·2 to 14·9)	5·5 (3·4 to 7·8)	6·0 (3·8 to 10·0)	-24·3 (-66·1 to 106·8)	8·0 (-29·5 to 84·6)	241·4 (142·0 to 401·3)	151·9 (105·4 to 198·4)	137·3 (93·7 to 204·3)	-33·6 (-65·1 to 21·8)	-10·3 (-34·2 to 25·7)
Poisonings	2·9 (1·5 to 5·5)	1·8 (1·1 to 2·8)	1·9 (1·2 to 3·0)	-36·0 (-67·4 to 26·8)	6·9 (-29·2 to 61·0)	95·9 (57·5 to 156·0)	50·4 (33·2 to 74·1)	44·2 (28·3 to 63·6)	**-46·5 (-68·7 to -13·0)**	-12·0 (-34·2 to 17·6)
Exposure to mechanical forces	7·0 (4·7 to 9·5)	7·4 (5·4 to 9·5)	8·5 (6·2 to 11·9)	4·4 (-29·7 to 65·5)	15·2 (-11·0 to 52·8)	274·8 (210·4 to 339·7)	223·2 (175·9 to 274·7)	203·8 (157·4 to 261·1)	-18·9 (-37·8 to 9·4)	-9·2 (-23·1 to 9·8)
Unintentional firearm injuries	2·6 (1·5 to 4·2)	2·1 (1·4 to 3·1)	2·3 (1·5 to 3·4)	-19·9 (-53·9 to 47·0)	8·2 (-26·8 to 56·1)	93·9 (62·7 to 141·8)	61·7 (44·1 to 83·8)	53·6 (39·0 to 74·2)	-34·4 (-56·8 to 5·6)	-12·7 (-36·1 to 13·8)
Unintentional suffocation	0·7 (0·2 to 1·6)	0·8 (0·4 to 1·9)	1·2 (0·4 to 3·4)	9·0 (-65·7 to 605·7)	33·7 (-35·3 to 199·3)	18·8 (5·7 to 38·0)	17·0 (8·3 to 36·1)	20·3 (8·8 to 55·8)	-15·6 (-68·7 to 353·6)	11·5 (-36·2 to 113·3)
Other exposure to mechanical forces	3·7 (2·6 to 5·1)	4·4 (3·0 to 5·8)	5·1 (3·4 to 6·7)	21·4 (-27·9 to 78·9)	13·8 (-10·0 to 46·6)	162·0 (127·6 to 200·6)	144·5 (107·0 to 179·5)	129·9 (91·6 to 161·3)	-10·1 (-35·5 to 12·7)	-10·3 (-22·4 to 4·7)
Adverse effects of medical treatment	1·6 (0·8 to 2·7)	2·5 (1·0 to 4·4)	3·3 (1·4 to 6·8)	51·8 (-37·8 to 257·9)	32·1 (-8·2 to 97·0)	61·6 (40·5 to 82·2)	88·4 (37·5 to 151·9)	95·1 (39·2 to 173·0)	46·2 (-36·0 to 154·9)	6·4 (-15·5 to 36·9)
Animal contact	1·0 (0·6 to 2·3)	1·2 (0·6 to 1·7)	1·4 (0·8 to 2·1)	33·7 (-52·9 to 150·9)	14·0 (-16·6 to 63·3)	40·8 (27·4 to 72·8)	40·3 (20·5 to 55·9)	37·6 (19·3 to 54·0)	7·8 (-56·2 to 62·8)	-7·3 (-24·2 to 18·0)
Venomous animal contact	0·7 (0·3 to 1·8)	0·7 (0·3 to 1·0)	0·7 (0·4 to 1·2)	23·2 (-67·0 to 156·9)	7·5 (-24·0 to 61·8)	24·2 (14·5 to 51·3)	20·5 (9·5 to 31·2)	18·2 (8·6 to 29·6)	-1·2 (-68·3 to 55·6)	-12·0 (-30·4 to 15·9)
Non-venomous animal contact	0·4 (0·2 to 0·6)	0·6 (0·3 to 0·8)	0·7 (0·4 to 1·0)	56·3 (-22·6 to 168·8)	21·4 (-9·2 to 75·8)	16·6 (10·6 to 24·1)	19·8 (9·7 to 27·1)	19·4 (9·7 to 27·8)	20·5 (-31·5 to 71·0)	-2·9 (-20·4 to 24·9)
Foreign body	5·4 (1·6 to 10·4)	3·3 (1·7 to 5·9)	4·1 (2·1 to 7·7)	-40·6 (-66·1 to 37·6)	26·5 (-18·6 to 96·9)	141·9 (57·4 to 249·9)	74·3 (42·3 to 122·9)	80·4 (46·2 to 137·3)	**-48·1 (-67·0 to -1·9)**	7·9 (-19·8 to 46·0)
Pulmonary aspiration and foreign body in airway	5·3 (1·5 to 10·3)	3·0 (1·5 to 5·7)	3·8 (1·9 to 7·3)	-43·2 (-68·4 to 36·1)	25·7 (-21·7 to 100·4)	133·1 (49·9 to 240·5)	65·7 (34·5 to 114·0)	71·5 (37·9 to 127·3)	**-51·2 (-70·6 to -2·7)**	8·5 (-21·9 to 51·3)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**54·5 (40·2 to 73·3)**	**31·8 (18·4 to 47·6)**	1·0 (0·6 to 1·4)	0·9 (0·6 to 1·4)	0·9 (0·6 to 1·4)	-1·8 (-9·9 to 8·2)	0·3 (-8·0 to 10·2)
Foreign body in other body part	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	38·2 (-17·3 to 89·4)	**35·8 (6·7 to 68·5)**	7·8 (5·8 to 10·0)	7·7 (6·0 to 9·6)	8·0 (6·1 to 10·0)	-1·3 (-21·7 to 19·2)	3·7 (-8·2 to 16·8)
Other unintentional injuries	2·6 (1·7 to 3·5)	3·0 (2·4 to 3·7)	3·6 (2·9 to 4·4)	14·5 (-16·3 to 74·6)	18·7 (-3·9 to 52·3)	123·3 (95·2 to 148·2)	108·8 (89·7 to 129·6)	104·4 (86·8 to 123·1)	-11·8 (-26·5 to 10·1)	-4·3 (-14·9 to 11·2)
Self-harm and interpersonal violence	8·5 (6·2 to 10·8)	13·2 (9·8 to 18·5)	18·3 (13·1 to 26·9)	**50·0 (12·0 to 146·9)**	**37·4 (10·1 to 75·0)**	441·3 (326·7 to 546·2)	465·2 (349·0 to 634·4)	498·1 (356·7 to 719·5)	3·3 (-20·1 to 61·5)	5·9 (-13·0 to 31·6)
Self-harm	3·8 (2·6 to 5·1)	6·8 (4·6 to 11·0)	9·5 (5·8 to 17·0)	**73·3 (25·4 to 215·4)**	**38·8 (8·4 to 84·1)**	239·6 (168·8 to 319·4)	273·8 (188·5 to 426·7)	293·6 (187·0 to 477·9)	11·1 (-17·8 to 95·4)	5·9 (-14·8 to 35·1)
Interpersonal violence	4·8 (2·9 to 6·5)	6·4 (4·1 to 9·0)	8·8 (5·6 to 12·5)	32·9 (-7·6 to 111·8)	**35·9 (0·2 to 91·6)**	201·6 (122·8 to 265·8)	191·3 (123·2 to 269·4)	204·5 (128·2 to 291·6)	-5·9 (-33·1 to 45·6)	6·2 (-20·3 to 48·1)
Assault by firearm	1·9 (0·9 to 2·8)	3·1 (1·5 to 4·7)	4·5 (2·2 to 7·0)	58·6 (-0·6 to 221·1)	43·9 (-0·5 to 109·6)	87·5 (39·8 to 131·6)	95·1 (48·0 to 142·6)	106·5 (53·8 to 165·6)	6·5 (-32·7 to 106·7)	11·1 (-22·7 to 61·9)
Assault by sharp object	0·9 (0·5 to 1·4)	1·2 (0·7 to 2·1)	1·7 (1·0 to 3·2)	44·7 (-10·6 to 163·4)	39·3 (-4·4 to 109·6)	38·2 (22·2 to 64·5)	37·5 (20·8 to 64·9)	41·0 (23·4 to 75·7)	-2·7 (-39·9 to 67·8)	8·2 (-23·6 to 62·0)
Assault by other means	2·0 (1·2 to 3·0)	2·1 (1·3 to 3·0)	2·5 (1·5 to 3·8)	1·8 (-36·0 to 65·5)	23·2 (-13·8 to 75·0)	75·9 (47·0 to 105·2)	58·8 (35·7 to 86·2)	57·0 (33·7 to 84·5)	-23·2 (-49·9 to 21·8)	-3·0 (-31·2 to 32·8)
Forces of nature, war, and legal intervention	176·8 (131·5 to 277·4)	15·8 (5·5 to 38·0)	12·8 (4·5 to 30·4)	**-92·0 (-96·2 to -82·2)**	**-18·6 (-21·0 to -15·8)**	8598·0 (5910·8 to 14508·6)	849·4 (286·6 to 2049·0)	586·3 (200·4 to 1397·7)	**-91·1 (-95·9 to -80·6)**	**-30·8 (-32·8 to -28·6)**
Exposure to forces of nature	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-23·0 (-27·6 to -17·4)**	**-22·5 (-26·2 to -18·1)**	0·9 (0·4 to 1·9)	0·6 (0·2 to 1·1)	0·3 (0·2 to 0·7)	**-39·6 (-43·2 to -35·6)**	**-38·3 (-42·1 to -34·4)**
Collective violence and legal intervention	176·8 (131·5 to 277·3)	15·8 (5·5 to 38·0)	12·8 (4·5 to 30·4)	**-92·0 (-96·2 to -82·2)**	**-18·6 (-21·0 to -15·8)**	8597·1 (5910·1 to 14506·9)	848·9 (286·2 to 2048·4)	586·0 (200·2 to 1397·2)	**-91·1 (-95·9 to -80·6)**	**-30·8 (-32·8 to -28·6)**

Web Table 9. Libya all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	1166·2 (1040·6 to 1304·0)	1283·4 (1119·3 to 1466·5)	1389·0 (1187·6 to 1592·2)	**10·0 (1·1 to 19·1)**	8·2 (-1·2 to 16·9)	33023·6 (28957·9 to 37366·6)	28996·3 (25561·5 to 32910·6)	27761·9 (23855·4 to 31641·7)	**-12·1 (-19·8 to -4·2)**	-4·3 (-14·0 to 4·3)
Communicable, maternal, neonatal, and nutritional diseases	313·4 (269·3 to 357·3)	209·8 (179·1 to 244·8)	178·1 (149·6 to 210·3)	**-33·1 (-42·3 to -22·7)**	**-15·0 (-24·7 to -5·9)**	5524·1 (4793·2 to 6269·2)	3515·2 (3048·5 to 4082·2)	2848·0 (2416·2 to 3351·4)	**-36·3 (-44·3 to -27·8)**	**-18·9 (-27·6 to -10·4)**
HIV/AIDS and tuberculosis	3·6 (2·7 to 4·4)	3·5 (3·1 to 4·1)	3·6 (3·1 to 4·2)	-3·3 (-20·4 to 35·1)	1·1 (-13·7 to 19·9)	118·7 (88·2 to 144·1)	79·6 (69·4 to 91·1)	68·9 (58·2 to 81·1)	**-33·5 (-45·4 to -9·5)**	-13·5 (-26·8 to 2·2)
Tuberculosis	3·6 (2·7 to 4·4)	3·1 (2·7 to 3·6)	3·0 (2·5 to 3·6)	-13·7 (-29·3 to 20·7)	-3·8 (-19·8 to 15·8)	118·0 (87·6 to 143·2)	72·4 (62·4 to 83·7)	60·2 (49·9 to 71·9)	**-39·2 (-50·2 to -17·2)**	**-16·7 (-31·3 to -0·7)**
HIV/AIDS	0·0 (0·0 to 0·0)	0·4 (0·3 to 0·5)	0·6 (0·5 to 0·7)	**1449·8 (720·2 to 27290·3)**	**41·7 (12·6 to 71·1)**	0·7 (0·0 to 1·3)	7·3 (6·0 to 8·5)	8·7 (7·0 to 10·7)	**957·0 (454·6 to 20065·1)**	19·9 (-4·9 to 45·6)
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**1050·9 (511·8 to 16995·5)**	20·9 (-3·7 to 46·8)	0·1 (0·0 to 0·1)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	**690·6 (314·0 to 11929·6)**	2·4 (-18·6 to 24·4)
HIV/AIDS resulting in other diseases	0·0 (0·0 to 0·0)	0·4 (0·3 to 0·4)	0·5 (0·4 to 0·7)	**1480·8 (737·9 to 28035·0)**	**42·9 (13·4 to 72·7)**	0·6 (0·0 to 1·2)	6·8 (5·7 to 8·1)	8·3 (6·6 to 10·2)	**980·8 (469·2 to 20722·7)**	21·1 (-4·1 to 47·0)
Diarrhea, lower respiratory, and other common infectious diseases	117·3 (91·3 to 150·4)	58·8 (48·4 to 76·3)	51·0 (42·7 to 60·7)	**-50·3 (-62·2 to -31·8)**	-12·4 (-32·7 to 4·3)	2140·0 (1722·2 to 2648·7)	1102·3 (937·5 to 1369·5)	909·0 (769·9 to 1064·0)	**-48·6 (-59·5 to -33·5)**	**-16·7 (-33·5 to -2·1)**
Diarrheal diseases	32·1 (20·1 to 50·1)	12·4 (8·9 to 16·9)	11·5 (8·3 to 15·1)	**-60·8 (-75·5 to -38·1)**	-5·8 (-30·3 to 13·6)	532·6 (351·0 to 807·7)	204·9 (150·1 to 273·1)	177·0 (129·4 to 229·9)	**-61·0 (-74·9 to -41·0)**	-12·2 (-33·2 to 4·2)
Intestinal infectious diseases	7·7 (3·8 to 13·6)	8·1 (4·1 to 14·5)	8·5 (4·1 to 15·1)	5·1 (-23·2 to 46·4)	4·0 (-26·8 to 45·8)	134·8 (65·5 to 237·1)	126·1 (63·1 to 223·1)	123·9 (60·5 to 219·6)	-6·7 (-31·4 to 30·1)	-2·1 (-31·1 to 36·5)
Typhoid fever	5·8 (2·7 to 10·3)	6·2 (3·1 to 11·2)	6·5 (3·1 to 11·6)	7·2 (-22·3 to 53·8)	4·5 (-28·0 to 45·3)	100·9 (47·5 to 181·4)	96·2 (47·4 to 172·0)	94·6 (45·6 to 169·6)	-4·5 (-31·3 to 34·7)	-1·8 (-31·9 to 36·2)
Paratyphoid fever	1·7 (0·8 to 3·0)	1·8 (0·8 to 3·2)	1·9 (0·9 to 3·4)	8·7 (-28·3 to 61·1)	7·0 (-27·1 to 58·4)	28·6 (13·5 to 52·6)	27·7 (13·1 to 49·6)	27·9 (12·9 to 49·8)	-2·8 (-34·7 to 42·5)	0·7 (-31·0 to 48·9)
Other intestinal infectious diseases	0·3 (0·0 to 0·8)	0·1 (0·0 to 0·5)	0·1 (0·0 to 0·4)	-56·5 (-97·4 to 291·1)	-38·8 (-97·7 to 1088·8)	5·2 (0·9 to 13·5)	2·2 (0·1 to 7·2)	1·4 (0·1 to 5·3)	-60·1 (-97·3 to 209·6)	-44·5 (-97·6 to 982·4)
Lower respiratory infections	57·9 (41·9 to 77·4)	26·9 (22·0 to 32·9)	22·8 (18·3 to 27·9)	**-53·1 (-66·8 to -35·5)**	-15·3 (-32·7 to 8·0)	1134·2 (882·4 to 1448·2)	583·1 (482·8 to 688·5)	479·1 (384·8 to 581·2)	**-48·2 (-61·1 to -33·2)**	-18·0 (-33·8 to 1·7)
Upper respiratory infections	1·1 (0·6 to 1·8)	1·3 (0·7 to 2·2)	1·4 (0·8 to 2·4)	**25·6 (8·0 to 47·7)**	7·6 (-7·8 to 25·9)	22·5 (12·9 to 38·5)	22·6 (13·0 to 36·6)	22·2 (12·7 to 36·4)	0·2 (-13·4 to 16·3)	-1·6 (-15·0 to 15·1)
Otitis media	1·1 (0·6 to 1·7)	1·2 (0·7 to 1·9)	1·2 (0·7 to 1·9)	**12·5 (2·9 to 24·1)**	3·7 (-7·7 to 16·7)	21·1 (12·8 to 32·6)	20·1 (12·2 to 31·9)	19·0 (11·7 to 29·8)	-5·0 (-13·2 to 4·0)	-4·9 (-15·5 to 6·4)
Meningitis	7·4 (5·1 to 11·3)	3·3 (2·6 to 4·2)	2·6 (2·1 to 3·1)	**-54·4 (-69·0 to -35·4)**	**-22·1 (-38·0 to -0·3)**	132·9 (97·9 to 191·2)	57·3 (46·4 to 71·6)	42·4 (35·1 to 51·1)	**-56·1 (-68·7 to -40·3)**	**-26·0 (-40·4 to -7·8)**
Pneumococcal meningitis	1·6 (1·1 to 2·3)	0·8 (0·7 to 1·1)	0·7 (0·5 to 0·8)	**-46·7 (-62·9 to -23·5)**	-20·4 (-41·7 to 4·3)	29·8 (22·4 to 40·4)	14·7 (11·7 to 18·7)	10·9 (8·6 to 13·4)	**-50·5 (-64·4 to -32·2)**	**-25·2 (-43·5 to -3·5)**
H influenzae type B meningitis	2·4 (1·5 to 4·1)	0·9 (0·6 to 1·2)	0·6 (0·5 to 0·9)	**-62·5 (-77·4 to -37·2)**	-29·4 (-49·4 to 3·6)	39·1 (25·0 to 64·1)	14·1 (10·3 to 19·4)	9·5 (7·2 to 12·8)	**-63·2 (-77·4 to -40·4)**	**-32·8 (-51·4 to -3·4)**
Meningococcal meningitis	2·1 (1·3 to 3·3)	0·9 (0·6 to 1·2)	0·6 (0·5 to 0·8)	**-58·2 (-73·9 to -34·7)**	-25·3 (-48·6 to 3·8)	36·6 (24·8 to 55·8)	14·8 (10·8 to 20·1)	10·3 (7·6 to 13·4)	**-59·5 (-73·4 to -37·9)**	**-29·1 (-51·1 to -3·2)**
Other meningitis	1·3 (0·9 to 1·9)	0·7 (0·6 to 1·0)	0·7 (0·5 to 0·8)	**-45·3 (-62·9 to -21·8)**	-7·6 (-33·7 to 23·2)	27·4 (20·5 to 36·9)	13·7 (10·8 to 17·4)	11·7 (9·3 to 14·4)	**-49·5 (-64·2 to -31·8)**	-14·1 (-36·2 to 11·3)
Encephalitis	2·3 (1·7 to 3·3)	1·7 (1·3 to 2·6)	1·6 (1·1 to 2·5)	-26·1 (-49·3 to 12·7)	-6·9 (-25·6 to 15·3)	43·4 (33·0 to 59·2)	29·5 (21·9 to 44·6)	25·6 (18·2 to 39·3)	**-33·6 (-51·8 to -2·1)**	-13·9 (-29·4 to 5·2)
Diphtheria	0·1 (0·0 to 0·3)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-55·3 (-97·5 to 1039·5)	-16·8 (-93·0 to 1141·4)	1·1 (0·1 to 4·6)	0·4 (0·0 to 1·5)	0·3 (0·0 to 1·0)	-57·2 (-97·3 to 719·1)	-24·4 (-93·2 to 1029·7)
Whooping cough	1·5 (0·0 to 7·0)	0·3 (0·0 to 1·3)	0·1 (0·0 to 0·6)	-81·3 (-99·5 to 716·0)	-50·9 (-98·1 to 1291·5)	23·0 (0·6 to 104·7)	3·9 (0·2 to 19·0)	1·8 (0·1 to 8·5)	-81·3 (-99·5 to 714·5)	-53·9 (-98·2 to 1210·5)
Tetanus	0·3 (0·2 to 0·5)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-74·8 (-84·9 to -61·1)**	**-31·6 (-49·5 to -8·9)**	5·8 (3·9 to 8·2)	1·3 (0·8 to 1·7)	0·9 (0·4 to 1·1)	**-76·5 (-85·5 to -65·2)**	**-36·5 (-52·2 to -17·0)**
Measles	5·5 (0·2 to 33·0)	3·2 (0·1 to 23·4)	0·9 (0·0 to 5·5)	-51·6 (-98·6 to 2537·5)	-74·2 (-99·4 to 1157·1)	81·9 (2·6 to 490·7)	48·6 (1·5 to 353·2)	12·4 (0·3 to 77·4)	-50·5 (-98·6 to 2581·6)	-75·9 (-99·4 to 1069·4)
Varicella and herpes zoster	0·3 (0·1 to 0·5)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-12·4 (-61·3 to 77·0)	6·5 (-41·4 to 86·7)	6·5 (4·0 to 10·5)	4·5 (3·0 to 6·7)	4·2 (2·7 to 6·2)	-29·3 (-60·9 to 20·3)	-5·8 (-41·5 to 46·6)
Neglected tropical diseases and malaria	7·5 (4·8 to 11·9)	6·5 (4·0 to 11·2)	6·5 (3·9 to 11·9)	-14·9 (-31·1 to 4·7)	1·4 (-10·9 to 10·2)	183·2 (122·6 to 284·9)	120·5 (76·1 to 204·0)	107·6 (64·7 to 193·2)	**-35·0 (-46·0 to -21·4)**	**-10·9 (-21·6 to -3·0)**
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	39·7 (-36·6 to 199·3)	20·1 (-39·3 to 178·7)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	9·4 (-50·6 to 127·3)	10·4 (-44·4 to 158·4)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**32·9 (7·0 to 63·4)**	1·9 (-18·0 to 29·6)	0·8 (0·4 to 1·3)	0·9 (0·5 to 1·5)	0·8 (0·4 to 1·4)	12·0 (-7·4 to 35·1)	-6·3 (-24·4 to 17·7)
Visceral leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	3·1 (-40·0 to 85·0)	31·4 (-32·7 to 158·1)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-10·4 (-44·8 to 47·9)	21·3 (-36·3 to 129·2)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**42·2 (11·7 to 77·2)**	-5·0 (-21·3 to 12·8)	0·6 (0·2 to 1·1)	0·7 (0·3 to 1·4)	0·6 (0·3 to 1·2)	19·9 (-3·2 to 47·4)	-12·9 (-27·6 to 3·4)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	2·5 (1·4 to 5·0)	2·9 (1·4 to 6·4)	3·1 (1·4 to 6·9)	16·8 (-4·6 to 35·2)	5·9 (-12·3 to 13·0)	69·0 (40·5 to 134·1)	55·4 (28·1 to 117·2)	51·6 (24·2 to 113·6)	**-21·0 (-36·8 to -7·7)**	-6·7 (-22·0 to 0·0)
Cysticercosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-39·8 (-58·5 to -19·3)**	**-45·5 (-57·2 to -30·2)**	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-58·1 (-72·4 to -40·5)**	**-54·9 (-66·8 to -40·5)**
Cystic echinococcosis	0·3 (0·3 to 0·4)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·2)	**-27·4 (-37·6 to -15·3)**	**-15·7 (-27·7 to -1·9)**	8·4 (7·1 to 9·7)	4·9 (4·3 to 5·4)	3·8 (3·2 to 4·3)	**-41·8 (-50·5 to -32·0)**	**-23·0 (-33·9 to -11·0)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	0·5 (0·2 to 0·9)	0·3 (0·1 to 0·6)	0·2 (0·1 to 0·4)	**-37·2 (-54·6 to -9·5)**	**-27·0 (-48·9 to -1·7)**	35·2 (16·8 to 61·0)	12·5 (5·7 to 22·5)	7·1 (3·1 to 13·5)	**-65·3 (-74·8 to -46·5)**	**-42·8 (-59·2 to -24·9)**
Dengue	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-34·5 (-46·8 to 14·2)	-5·9 (-26·4 to 20·4)	1·2 (0·8 to 1·4)	0·7 (0·6 to 1·0)	0·6 (0·5 to 0·9)	**-42·1 (-52·5 to -3·8)**	-12·3 (-31·5 to 11·3)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·2 (0·1 to 0·3)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	**-53·8 (-69·6 to -14·3)**	-16·9 (-34·2 to 6·5)	3·3 (1·8 to 5·5)	1·4 (0·8 to 3·3)	1·1 (0·6 to 2·5)	**-61·0 (-74·0 to -26·9)**	**-22·9 (-38·0 to -2·4)**
Intestinal nematode infections	1·5 (0·7 to 3·1)	0·2 (0·0 to 0·6)	0·2 (0·0 to 0·6)	**-88·4 (-97·5 to -47·4)**	-16·7 (-86·2 to 550·6)	25·1 (11·6 to 50·1)	3·6 (0·7 to 9·8)	2·8 (0·7 to 8·4)	**-87·6 (-97·2 to -47·2)**	-22·9 (-86·2 to 462·6)
Ascariasis	1·5 (0·6 to 3·0)	0·2 (0·0 to 0·6)	0·2 (0·0 to 0·5)	**-89·5 (-98·6 to -46·7)**	-23·7 (-91·6 to 796·3)	23·6 (10·5 to 47·6)	3·2 (0·4 to 9·4)	2·4 (0·3 to 7·9)	**-88·7 (-98·5 to -47·0)**	-28·1 (-91·8 to 766·5)
Trichuriasis	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-91·2 (-97·8 to -62·6)**	11·8 (-76·3 to 490·2)	1·2 (0·3 to 3·3)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·3)	**-92·6 (-98·5 to -66·9)**	3·2 (-79·9 to 469·5)
Hookworm disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**48·6 (20·7 to 81·3)**	16·7 (-17·0 to 40·2)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	-4·7 (-23·2 to 18·1)	4·2 (-23·3 to 24·8)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	2·4 (1·5 to 3·5)	2·5 (1·6 to 3·9)	2·7 (1·6 to 4·2)	5·0 (-7·3 to 49·1)	4·6 (-5·8 to 15·6)	40·0 (24·9 to 62·3)	41·0 (26·1 to 63·9)	39·8 (24·4 to 64·0)	0·7 (-12·2 to 37·8)	-3·3 (-12·8 to 6·9)
Maternal disorders	2·7 (1·7 to 3·9)	2·1 (1·6 to 2·7)	1·9 (1·3 to 2·7)	-20·2 (-48·9 to 24·1)	-8·9 (-38·8 to 32·7)	71·7 (46·3 to 106·3)	35·6 (26·8 to 45·8)	27·3 (19·2 to 38·8)	**-49·8 (-68·2 to -20·6)**	-23·7 (-49·0 to 12·2)
Maternal hemorrhage	0·6 (0·3 to 0·9)	0·4 (0·3 to 0·6)	0·4 (0·2 to 0·6)	-25·2 (-61·3 to 36·4)	-12·9 (-49·4 to 58·0)	15·0 (8·6 to 23·4)	6·9 (4·2 to 10·2)	5·1 (3·1 to 7·9)	**-53·2 (-77·0 to -12·3)**	-27·2 (-58·7 to 37·3)
Maternal sepsis and other maternal infections	0·3 (0·1 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-28·5 (-60·4 to 40·2)	-15·6 (-51·5 to 60·3)	7·3 (3·6 to 11·8)	3·3 (2·1 to 5·0)	2·4 (1·5 to 3·8)	**-54·4 (-75·7 to -10·0)**	-29·3 (-60·5 to 37·8)
Maternal hypertensive disorders	0·4 (0·3 to 0·7)	0·4 (0·2 to 0·5)	0·3 (0·2 to 0·5)	-12·5 (-51·1 to 54·0)	-8·1 (-39·9 to 39·9)	11·2 (6·6 to 17·4)	6·1 (3·9 to 8·7)	4·8 (3·0 to 7·3)	**-44·5 (-69·2 to -1·6)**	-21·9 (-50·2 to 20·3)
Obstructed labor	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	-15·1 (-57·4 to 69·9)	-33·1 (-60·5 to 26·8)	8·4 (4·7 to 14·1)	4·5 (2·8 to 6·5)	2·6 (1·6 to 4·1)	-46·4 (-74·0 to 11·2)	-43·8 (-67·1 to 7·2)
Complications of abortion	0·3 (0·2 to 0·6)	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·4)	-24·7 (-61·0 to 50·5)	2·2 (-49·6 to 119·8)	9·2 (5·0 to 15·5)	4·3 (2·5 to 6·5)	3·7 (2·1 to 6·2)	**-51·4 (-76·2 to -1·9)**	-14·0 (-59·4 to 81·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	0·2 (0·1 to 0·4)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	-29·6 (-74·8 to 62·1)	14·4 (-55·7 to 174·2)	5·5 (2·5 to 9·6)	2·3 (1·0 to 4·2)	2·3 (1·0 to 4·2)	-57·0 (-85·2 to 6·5)	-2·0 (-61·2 to 135·7)
Late maternal deaths	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	4·4 (-61·3 to 162·0)	4·3 (-61·1 to 170·8)	4·1 (1·6 to 8·1)	2·7 (1·2 to 4·5)	2·3 (1·0 to 4·4)	-31·3 (-75·9 to 79·3)	-13·5 (-67·9 to 129·8)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**384·5 (175·0 to 751·7)**	38·4 (-15·2 to 122·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**223·1 (87·7 to 457·4)**	18·4 (-27·1 to 90·6)
Other maternal disorders	0·4 (0·2 to 0·7)	0·3 (0·2 to 0·5)	0·3 (0·1 to 0·5)	-19·0 (-59·2 to 63·0)	-10·6 (-57·0 to 89·3)	10·9 (5·6 to 18·5)	5·4 (3·4 to 8·0)	4·2 (2·0 to 6·8)	-49·6 (-74·9 to 4·0)	-24·8 (-64·3 to 62·2)
Neonatal disorders	139·3 (116·0 to 169·6)	93·5 (78·2 to 110·6)	68·2 (55·3 to 81·3)	**-32·6 (-45·2 to -18·6)**	**-27·2 (-38·7 to -13·8)**	2172·5 (1814·5 to 2636·9)	1397·5 (1169·6 to 1647·1)	997·0 (810·2 to 1186·9)	**-35·3 (-47·4 to -22·2)**	**-28·8 (-40·1 to -15·6)**
Preterm birth complications	95·6 (74·4 to 121·3)	63·5 (50·7 to 79·3)	43·4 (33·0 to 54·2)	**-33·5 (-47·8 to -14·5)**	**-32·5 (-46·1 to -10·7)**	1479·5 (1153·5 to 1873·2)	944·7 (755·2 to 1178·6)	634·4 (483·3 to 791·4)	**-36·1 (-49·6 to -17·9)**	**-33·6 (-47·1 to -12·1)**
Neonatal encephalopathy due to birth asphyxia and trauma	22·1 (13·1 to 34·1)	12·2 (8·2 to 17·6)	8·5 (5·7 to 12·0)	**-44·2 (-65·7 to -11·7)**	-30·2 (-52·7 to 6·6)	347·4 (207·5 to 528·9)	183·5 (123·5 to 265·9)	123·2 (83·9 to 173·7)	**-46·8 (-66·8 to -16·2)**	-32·3 (-54·5 to 2·4)
Neonatal sepsis and other neonatal infections	4·7 (1·1 to 12·5)	4·6 (2·3 to 8·7)	3·8 (2·1 to 6·7)	3·4 (-57·4 to 279·2)	-16·1 (-55·2 to 51·3)	72·1 (17·0 to 190·6)	67·3 (33·9 to 127·4)	54·9 (29·9 to 96·8)	-0·9 (-59·2 to 263·3)	-17·2 (-55·9 to 49·0)
Hemolytic disease and other neonatal jaundice	2·4 (1·3 to 4·2)	3·4 (1·7 to 6·7)	4·3 (1·6 to 8·2)	25·2 (-34·5 to 301·3)	33·9 (-58·6 to 235·5)	46·9 (24·3 to 82·1)	55·0 (27·2 to 109·3)	64·7 (24·7 to 124·9)	6·1 (-45·3 to 244·0)	23·0 (-62·2 to 209·2)
Other neonatal disorders	14·5 (7·7 to 25·0)	9·8 (6·2 to 15·6)	8·2 (5·3 to 13·1)	-31·9 (-64·5 to 21·9)	-16·6 (-46·8 to 30·8)	226·6 (119·0 to 389·9)	146·9 (92·6 to 232·7)	119·9 (77·2 to 192·2)	-34·7 (-65·8 to 17·5)	-18·3 (-48·1 to 27·8)
Nutritional deficiencies	35·6 (24·7 to 49·4)	39·3 (27·0 to 55·6)	40·9 (28·1 to 57·6)	**10·3 (0·4 to 20·3)**	3·9 (-3·8 to 13·6)	687·2 (482·0 to 955·6)	664·9 (459·8 to 932·2)	634·7 (438·4 to 886·1)	-3·3 (-11·8 to 5·6)	-4·6 (-11·6 to 3·5)
Protein-energy malnutrition	2·8 (1·3 to 5·3)	2·5 (1·3 to 4·7)	2·4 (1·0 to 4·9)	-7·6 (-53·5 to 79·1)	-9·2 (-56·0 to 116·2)	48·0 (22·2 to 102·2)	42·9 (22·6 to 83·2)	37·7 (17·1 to 77·6)	-8·8 (-50·9 to 68·8)	-14·3 (-55·2 to 91·9)
Iodine deficiency	2·1 (0·9 to 4·0)	2·3 (1·0 to 4·5)	2·1 (1·0 to 4·1)	15·5 (-54·0 to 161·4)	-12·0 (-62·4 to 136·1)	52·0 (22·4 to 103·9)	40·5 (16·4 to 76·6)	33·2 (15·8 to 64·0)	-20·5 (-69·4 to 96·6)	-19·5 (-65·2 to 118·5)
Vitamin A deficiency	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-12·8 (-35·6 to 22·0)	-23·8 (-40·2 to 2·9)	3·1 (1·7 to 4·9)	2·2 (1·2 to 3·9)	1·6 (0·8 to 2·6)	**-27·3 (-44·3 to -3·7)**	**-30·7 (-44·5 to -8·1)**
Iron-deficiency anemia	29·7 (20·6 to 42·3)	33·5 (22·9 to 48·1)	35·6 (24·2 to 51·0)	**12·7 (7·0 to 17·0)**	**6·3 (2·8 to 8·5)**	568·7 (396·6 to 802·7)	565·6 (390·7 to 806·8)	550·3 (377·4 to 784·7)	-0·3 (-6·1 to 4·0)	**-2·6 (-6·1 to -0·3)**
Other nutritional deficiencies	0·8 (0·3 to 1·9)	0·8 (0·4 to 1·7)	0·8 (0·3 to 1·8)	-2·3 (-51·6 to 119·2)	-7·9 (-56·3 to 133·7)	15·5 (6·5 to 36·7)	13·6 (5·9 to 30·1)	12·0 (4·7 to 27·9)	-11·6 (-51·9 to 91·8)	-15·5 (-57·0 to 106·2)
Other communicable, maternal, neonatal, and nutritional diseases	7·4 (5·3 to 10·1)	6·1 (4·7 to 8·0)	6·0 (4·6 to 7·9)	-16·2 (-39·7 to 12·5)	-1·9 (-18·7 to 16·1)	150·8 (113·3 to 195·3)	114·9 (91·0 to 146·8)	103·4 (80·5 to 132·5)	**-23·5 (-42·1 to -1·9)**	-10·1 (-25·0 to 7·0)
Sexually transmitted diseases excluding HIV	2·6 (1·0 to 4·5)	1·8 (1·1 to 2·8)	1·6 (0·9 to 2·6)	-30·1 (-62·2 to 68·0)	-12·6 (-44·1 to 33·7)	49·7 (25·2 to 79·5)	29·8 (18·8 to 46·0)	24·4 (14·3 to 39·7)	-40·3 (-64·9 to 8·5)	-18·3 (-46·0 to 20·0)
Syphilis	1·9 (0·5 to 3·8)	0·7 (0·2 to 1·3)	0·4 (0·1 to 0·9)	-63·5 (-89·6 to 60·2)	-40·0 (-87·8 to 116·3)	32·1 (9·4 to 59·7)	11·6 (3·7 to 21·1)	6·7 (1·8 to 13·1)	-64·3 (-87·7 to 28·2)	-40·6 (-84·4 to 76·2)
Chlamydial infection	0·3 (0·1 to 0·6)	0·5 (0·2 to 1·0)	0·6 (0·3 to 1·1)	132·1 (-23·4 to 477·6)	3·3 (-44·5 to 102·7)	6·2 (2·4 to 14·2)	8·3 (3·6 to 15·9)	7·9 (3·7 to 15·4)	51·8 (-51·4 to 248·1)	-2·5 (-46·4 to 85·8)
Gonococcal infection	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	25·0 (-10·4 to 68·1)	1·7 (-25·2 to 43·3)	5·1 (3·4 to 7·6)	4·1 (2·5 to 6·6)	3·9 (2·3 to 6·3)	-20·2 (-41·6 to 4·5)	-4·6 (-29·0 to 30·5)
Trichomoniasis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	76·7 (-21·5 to 386·7)	21·2 (-35·0 to 227·9)	0·6 (0·2 to 1·5)	0·7 (0·2 to 1·6)	0·8 (0·2 to 1·9)	10·3 (-45·8 to 155·6)	7·2 (-43·0 to 172·8)
Genital herpes	0·1 (0·0 to 0·3)	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·6)	**59·1 (44·5 to 74·6)**	**15·1 (3·9 to 25·8)**	4·4 (1·4 to 10·7)	4·4 (1·4 to 10·5)	4·3 (1·4 to 10·5)	-0·5 (-9·0 to 9·6)	-1·2 (-9·5 to 7·9)
Other sexually transmitted diseases	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·8 (-28·6 to 42·8)	-0·9 (-27·0 to 30·2)	1·2 (0·9 to 1·6)	0·8 (0·6 to 1·0)	0·7 (0·5 to 0·9)	**-34·8 (-53·3 to -7·8)**	-12·6 (-35·9 to 15·8)
Hepatitis	1·3 (1·0 to 1·6)	1·5 (1·2 to 1·7)	1·6 (1·3 to 2·0)	13·6 (-10·8 to 38·9)	10·8 (-10·0 to 33·6)	34·0 (27·2 to 41·8)	33·0 (27·7 to 39·3)	31·7 (25·5 to 38·7)	-2·6 (-21·9 to 19·4)	-3·7 (-22·5 to 15·9)
Hepatitis A	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	-1·1 (-30·3 to 26·6)	2·4 (-12·5 to 21·0)	5·5 (3·2 to 8·6)	4·7 (3·0 to 7·0)	4·5 (2·9 to 6·7)	-13·3 (-34·7 to 5·1)	-4·1 (-18·9 to 11·8)
Hepatitis B	0·8 (0·5 to 1·1)	0·8 (0·6 to 1·0)	0·9 (0·6 to 1·1)	7·6 (-21·6 to 40·8)	8·0 (-17·3 to 37·7)	21·6 (15·5 to 28·3)	20·5 (15·0 to 25·6)	18·8 (13·4 to 24·4)	-4·9 (-27·5 to 22·2)	-8·1 (-29·4 to 16·1)
Hepatitis C	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	44·8 (-5·0 to 178·8)	27·0 (-22·6 to 110·9)	1·8 (0·9 to 3·4)	2·2 (0·9 to 5·1)	2·4 (0·9 to 4·9)	15·1 (-24·3 to 132·0)	8·0 (-37·2 to 83·2)
Hepatitis E	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	45·9 (-3·3 to 126·1)	21·4 (-22·1 to 94·7)	5·1 (2·9 to 8·0)	5·6 (3·1 to 8·7)	6·0 (3·5 to 9·5)	7·3 (-31·3 to 71·5)	7·6 (-35·1 to 80·7)
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	48·8 (-26·9 to 905·5)	-5·4 (-22·3 to 44·1)	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-2·1 (-50·3 to 586·4)	-21·0 (-36·6 to 18·1)
Other infectious diseases	3·4 (2·4 to 5·3)	2·9 (2·1 to 3·9)	2·8 (2·1 to 3·7)	-15·3 (-47·6 to 16·3)	-0·7 (-21·7 to 23·0)	67·1 (48·1 to 94·7)	52·0 (39·2 to 68·3)	47·3 (35·1 to 62·6)	-21·3 (-48·5 to 8·1)	-8·7 (-28·5 to 15·0)
Non-communicable diseases	746·3 (637·6 to 857·8)	951·4 (814·1 to 1100·7)	1079·8 (906·0 to 1252·2)	**27·2 (15·8 to 39·8)**	**13·7 (3·2 to 23·0)**	24948·9 (21561·6 to 28674·9)	23271·4 (20282·3 to 26580·6)	22716·3 (19213·0 to 26133·5)	-6·7 (-15·5 to 2·5)	-2·3 (-12·7 to 6·9)
Neoplasms	62·2 (50·7 to 74·8)	86·9 (78·3 to 96·7)	106·2 (86·3 to 126·0)	**40·3 (14·1 to 72·3)**	22·0 (-1·4 to 47·7)	2623·7 (2149·0 to 3138·8)	2415·0 (2176·3 to 2688·6)	2415·9 (1964·1 to 2862·3)	-7·6 (-24·4 to 13·9)	0·0 (-19·6 to 20·4)
Esophageal cancer	0·6 (0·4 to 0·9)	0·9 (0·6 to 1·3)	1·1 (0·7 to 1·6)	**44·1 (5·9 to 99·2)**	28·7 (-2·6 to 71·0)	29·4 (20·1 to 45·6)	27·0 (19·7 to 39·8)	27·9 (18·6 to 41·7)	-8·6 (-31·5 to 25·4)	2·9 (-22·6 to 36·2)
Stomach cancer	3·1 (2·4 to 3·9)	4·2 (3·6 to 4·9)	5·0 (3·9 to 6·1)	**36·1 (4·3 to 76·2)**	20·1 (-9·1 to 49·7)	147·7 (116·9 to 182·3)	125·2 (108·5 to 144·5)	121·2 (94·3 to 147·4)	-14·6 (-33·7 to 8·7)	-2·7 (-26·6 to 20·0)
Liver cancer	3·1 (2·4 to 3·8)	4·7 (4·0 to 5·5)	5·8 (4·5 to 7·4)	**55·3 (19·5 to 105·9)**	23·8 (-7·2 to 58·6)	142·1 (111·8 to 177·1)	142·8 (121·3 to 168·4)	142·3 (110·3 to 180·6)	0·9 (-22·7 to 33·2)	-0·3 (-24·6 to 28·6)
Liver cancer due to hepatitis B	1·0 (0·6 to 1·6)	1·7 (1·1 to 2·4)	2·1 (1·4 to 3·1)	71·3 (-1·1 to 197·7)	25·6 (-24·2 to 99·7)	44·3 (26·0 to 68·4)	48·4 (30·0 to 69·3)	49·4 (32·6 to 70·7)	10·0 (-39·2 to 102·5)	3·4 (-39·8 to 67·1)
Liver cancer due to hepatitis C	0·6 (0·2 to 1·0)	1·6 (1·0 to 2·3)	2·5 (1·6 to 3·6)	**175·4 (36·0 to 661·2)**	55·5 (-13·6 to 163·5)	30·0 (10·1 to 48·6)	53·2 (33·2 to 74·5)	64·2 (40·4 to 92·8)	79·0 (-11·9 to 417·1)	20·9 (-31·6 to 102·7)
Liver cancer due to alcohol use	0·6 (0·3 to 1·1)	0·5 (0·3 to 0·9)	0·4 (0·2 to 0·7)	-10·5 (-59·2 to 95·6)	-22·0 (-57·4 to 38·6)	34·8 (15·4 to 59·1)	18·7 (11·8 to 29·8)	12·0 (6·9 to 17·8)	-45·4 (-74·6 to 15·0)	-37·1 (-65·1 to 16·8)
Liver cancer due to other causes	0·8 (0·4 to 1·2)	0·8 (0·6 to 1·2)	0·7 (0·4 to 1·2)	0·2 (-40·8 to 123·3)	-13·3 (-51·7 to 67·1)	33·1 (12·2 to 49·4)	22·5 (14·5 to 31·8)	16·7 (9·2 to 27·9)	-32·7 (-63·8 to 88·3)	-28·7 (-61·8 to 53·2)
Larynx cancer	1·4 (0·9 to 1·9)	1·8 (1·2 to 2·3)	2·3 (1·5 to 3·1)	30·5 (-5·7 to 79·2)	24·8 (-6·6 to 63·8)	71·6 (44·5 to 94·4)	59·0 (39·7 to 74·0)	59·5 (38·4 to 78·8)	-17·1 (-38·8 to 11·3)	0·8 (-23·8 to 32·2)
Tracheal, bronchus and lung cancer	11·1 (8·3 to 14·5)	14·5 (12·5 to 16·9)	18·4 (13·9 to 23·0)	30·9 (-4·0 to 76·5)	26·7 (-5·7 to 66·0)	557·1 (422·3 to 717·0)	462·0 (400·1 to 537·4)	466·7 (354·5 to 580·4)	-16·8 (-37·4 to 11·4)	0·9 (-25·3 to 31·5)
Breast cancer	3·8 (2·7 to 5·2)	6·7 (5·5 to 8·1)	9·0 (6·6 to 11·9)	**74·3 (22·2 to 152·6)**	34·4 (-3·7 to 85·6)	157·0 (112·3 to 212·8)	166·7 (138·8 to 203·0)	175·9 (130·5 to 231·6)	6·5 (-25·3 to 52·7)	4·5 (-25·1 to 42·9)
Cervical cancer	1·9 (1·1 to 2·6)	2·7 (1·7 to 3·6)	3·4 (2·2 to 4·8)	45·2 (-2·9 to 118·8)	24·5 (-14·3 to 85·8)	92·3 (54·4 to 128·8)	85·2 (52·6 to 111·8)	82·8 (53·6 to 115·0)	-7·9 (-38·2 to 36·0)	-3·5 (-32·9 to 43·1)
Uterine cancer	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	48·8 (-6·1 to 125·8)	21·9 (-18·4 to 79·2)	10·1 (6·5 to 17·6)	9·5 (6·5 to 16·2)	9·2 (5·9 to 16·3)	-5·0 (-41·2 to 44·9)	-2·7 (-35·0 to 43·1)
Prostate cancer	1·0 (0·6 to 1·4)	1·7 (1·1 to 2·4)	2·3 (1·4 to 3·5)	**75·0 (27·6 to 144·5)**	35·0 (-11·6 to 126·5)	74·6 (48·0 to 108·8)	72·0 (46·4 to 105·9)	75·6 (47·6 to 117·8)	-3·7 (-28·9 to 35·7)	3·9 (-33·8 to 75·8)
Colon and rectum cancer	5·6 (4·5 to 7·0)	8·5 (7·5 to 9·7)	10·7 (8·5 to 13·1)	**52·1 (18·6 to 93·8)**	25·1 (-1·0 to 56·4)	254·1 (207·0 to 309·6)	239·0 (209·3 to 271·7)	238·3 (190·8 to 289·4)	-5·2 (-25·2 to 18·5)	-0·3 (-21·0 to 22·1)
Lip and oral cavity cancer	0·4 (0·3 to 0·5)	0·6 (0·5 to 0·7)	0·7 (0·5 to 1·0)	**44·9 (9·4 to 90·4)**	22·2 (-5·7 to 58·1)	18·1 (13·3 to 23·9)	16·7 (12·9 to 21·2)	16·7 (12·2 to 21·9)	-7·6 (-29·7 to 20·0)	-0·3 (-23·3 to 26·6)
Nasopharynx cancer	2·0 (1·2 to 2·9)	2·3 (1·5 to 3·1)	2·4 (1·5 to 3·3)	18·6 (-23·1 to 72·4)	4·1 (-24·6 to 40·9)	64·1 (41·0 to 86·7)	53·9 (35·7 to 69·1)	48·2 (30·0 to 64·1)	-15·8 (-38·7 to 17·8)	-10·3 (-33·6 to 20·3)
Other pharynx cancer	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	33·2 (-9·5 to 95·3)	13·0 (-20·9 to 59·3)	10·9 (7·2 to 14·7)	9·3 (6·8 to 12·6)	8·7 (6·0 to 12·1)	-13·7 (-41·4 to 23·4)	-6·7 (-33·2 to 28·9)
Gallbladder and biliary tract cancer	1·4 (0·8 to 1·9)	1·8 (1·2 to 2·2)	1·9 (1·2 to 2·7)	28·4 (-10·1 to 84·0)	8·3 (-25·3 to 48·8)	65·7 (41·9 to 90·1)	52·9 (34·8 to 66·8)	45·4 (27·7 to 65·1)	-19·1 (-43·4 to 15·7)	-15·1 (-41·1 to 17·6)
Pancreatic cancer	2·4 (1·9 to 3·0)	3·9 (3·4 to 4·5)	5·4 (4·2 to 6·6)	**63·2 (25·6 to 110·4)**	**38·2 (4·1 to 71·9)**	126·3 (101·0 to 154·5)	128·9 (111·2 to 148·2)	138·2 (108·6 to 169·7)	2·3 (-19·7 to 30·4)	7·5 (-18·1 to 34·2)
Malignant skin melanoma	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	**49·5 (4·7 to 107·0)**	21·3 (-4·8 to 55·4)	7·9 (5·5 to 11·1)	7·5 (5·8 to 10·3)	7·5 (5·4 to 11·0)	-4·7 (-32·2 to 29·8)	0·2 (-20·6 to 27·8)
Non-melanoma skin cancer	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·4)	**65·0 (19·9 to 116·7)**	30·9 (-0·7 to 63·0)	5·2 (3·7 to 7·2)	5·3 (4·0 to 7·6)	5·8 (4·1 to 8·8)	3·1 (-24·2 to 33·5)	9·3 (-18·3 to 36·9)
Ovarian cancer	1·2 (0·8 to 1·8)	2·4 (2·0 to 3·0)	3·3 (2·4 to 4·6)	**107·6 (27·1 to 237·7)**	35·5 (-3·7 to 89·8)	51·6 (32·6 to 78·9)	66·0 (53·6 to 82·7)	72·3 (53·3 to 97·7)	31·7 (-19·9 to 116·1)	9·3 (-22·5 to 53·5)
Testicular cancer	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	46·3 (-5·0 to 126·1)	7·1 (-26·8 to 62·4)	4·3 (2·4 to 6·3)	3·9 (2·4 to 5·4)	3·7 (2·1 to 5·4)	-6·6 (-37·9 to 40·3)	-7·4 (-35·4 to 36·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	1·9 (1·4 to 2·4)	2·5 (2·1 to 2·9)	3·1 (2·4 to 3·8)	34·5 (-2·1 to 78·0)	24·7 (-3·3 to 54·8)	68·6 (52·0 to 89·3)	68·0 (57·4 to 79·0)	70·3 (54·7 to 87·9)	-0·6 (-27·1 to 37·0)	3·4 (-19·8 to 30·3)
Bladder cancer	1·7 (1·2 to 2·2)	2·3 (1·8 to 2·8)	2·8 (2·1 to 3·6)	**34·2 (1·9 to 81·3)**	26·3 (-3·8 to 60·0)	90·7 (67·5 to 116·4)	75·9 (60·1 to 93·0)	76·4 (58·2 to 96·5)	-16·4 (-35·8 to 10·9)	0·9 (-23·8 to 29·2)
Brain and nervous system cancer	4·6 (3·1 to 5·9)	5·9 (4·3 to 7·4)	6·8 (4·9 to 9·2)	**29·9 (1·6 to 69·0)**	13·8 (-9·8 to 47·4)	149·8 (97·9 to 194·6)	137·5 (97·8 to 169·3)	132·9 (94·9 to 180·7)	-7·7 (-28·1 to 22·1)	-4·2 (-24·8 to 24·4)
Thyroid cancer	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·6)	0·6 (0·5 to 0·8)	**37·4 (5·3 to 81·4)**	20·8 (-6·5 to 57·1)	17·0 (12·1 to 22·2)	14·6 (11·4 to 18·6)	14·3 (10·4 to 19·0)	-13·5 (-34·4 to 14·1)	-2·7 (-25·3 to 25·8)
Mesothelioma	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	35·1 (-3·6 to 92·7)	14·6 (-16·1 to 59·9)	5·9 (4·3 to 7·8)	5·1 (3·9 to 6·5)	5·0 (3·7 to 6·6)	-14·2 (-39·2 to 25·4)	-3·5 (-30·7 to 34·3)
Hodgkin lymphoma	1·3 (0·6 to 1·8)	1·5 (0·9 to 2·0)	1·5 (0·9 to 2·1)	18·2 (-16·9 to 67·5)	2·8 (-22·7 to 37·6)	32·1 (16·0 to 44·3)	27·5 (16·1 to 35·3)	25·3 (14·9 to 34·0)	-13·9 (-36·9 to 17·9)	-7·9 (-30·0 to 20·9)
Non-Hodgkin lymphoma	2·6 (1·8 to 3·6)	3·9 (3·3 to 4·8)	4·5 (3·5 to 5·6)	**50·3 (8·9 to 131·8)**	13·6 (-8·4 to 39·9)	83·4 (55·3 to 116·1)	91·2 (76·2 to 112·2)	90·7 (70·3 to 113·7)	8·4 (-24·1 to 70·5)	-0·8 (-20·7 to 23·3)
Multiple myeloma	0·7 (0·4 to 0·9)	1·0 (0·7 to 1·3)	1·2 (0·8 to 1·7)	**51·3 (16·3 to 92·8)**	23·5 (-3·0 to 56·0)	31·3 (21·3 to 42·2)	29·5 (21·4 to 37·5)	29·6 (20·3 to 39·6)	-5·4 (-26·5 to 20·3)	0·0 (-22·1 to 26·5)
Leukemia	4·7 (3·8 to 5·7)	5·8 (5·1 to 6·6)	6·3 (5·2 to 7·4)	24·5 (-0·7 to 56·2)	7·2 (-11·9 to 30·9)	126·7 (101·0 to 153·6)	118·2 (104·8 to 132·9)	115·1 (96·3 to 136·1)	-6·3 (-24·7 to 18·7)	-3·2 (-20·4 to 18·2)
Other neoplasms	4·4 (3·4 to 6·6)	5·2 (4·2 to 6·8)	5·7 (4·3 to 7·9)	18·2 (-11·8 to 51·5)	9·7 (-11·2 to 32·5)	128·1 (99·4 to 183·5)	114·8 (91·7 to 152·5)	110·5 (84·0 to 152·5)	-10·0 (-30·2 to 14·7)	-3·6 (-22·7 to 16·2)
Cardiovascular diseases	205·4 (173·8 to 238·9)	227·7 (207·2 to 249·4)	252·7 (212·9 to 292·6)	11·4 (-6·9 to 33·0)	10·9 (-7·6 to 30·0)	7948·3 (6788·1 to 9141·1)	6772·7 (6171·4 to 7435·3)	6389·6 (5391·6 to 7384·9)	-14·4 (-27·3 to 0·9)	-5·7 (-21·6 to 10·7)
Rheumatic heart disease	5·0 (3·8 to 6·9)	3·8 (3·1 to 4·8)	3·5 (2·7 to 4·4)	**-22·5 (-40·0 to -1·4)**	-8·4 (-26·2 to 10·6)	140·0 (108·7 to 188·2)	84·4 (68·4 to 103·2)	68·9 (53·6 to 84·8)	**-39·4 (-51·5 to -24·1)**	**-18·0 (-33·9 to -0·6)**
Ischemic heart disease	93·5 (71·2 to 112·6)	113·6 (96·6 to 128·5)	132·9 (106·5 to 158·2)	21·9 (-1·4 to 52·7)	17·0 (-5·7 to 41·2)	4309·3 (3411·3 to 5099·6)	3614·0 (3098·9 to 4088·5)	3462·4 (2802·2 to 4110·7)	-16·1 (-30·2 to 1·6)	-4·2 (-22·7 to 15·2)
Cerebrovascular disease	60·2 (48·5 to 73·4)	64·9 (55·5 to 75·1)	70·0 (56·4 to 85·6)	8·1 (-11·7 to 34·6)	8·3 (-11·5 to 28·2)	2255·5 (1888·4 to 2681·5)	1993·0 (1702·0 to 2323·0)	1855·4 (1502·6 to 2262·9)	-11·3 (-25·8 to 6·3)	-6·7 (-23·4 to 10·7)
Ischemic stroke	16·4 (12·3 to 21·2)	23·8 (18·9 to 28·6)	29·3 (22·4 to 36·4)	**46·8 (13·7 to 83·7)**	23·3 (0·0 to 49·5)	961·2 (760·5 to 1180·8)	928·4 (741·0 to 1102·9)	910·3 (702·2 to 1125·1)	-2·8 (-23·0 to 18·7)	-1·8 (-20·6 to 18·9)
Hemorrhagic stroke	43·8 (33·9 to 55·2)	41·1 (34·4 to 48·8)	40·7 (32·3 to 51·1)	-6·1 (-25·7 to 18·6)	-0·8 (-19·9 to 18·6)	1294·4 (1027·0 to 1588·0)	1064·6 (875·7 to 1285·1)	945·2 (737·4 to 1204·1)	-17·7 (-32·3 to 1·4)	-11·5 (-27·8 to 6·0)
Hypertensive heart disease	4·7 (3·6 to 6·0)	7·4 (6·0 to 9·5)	9·2 (6·8 to 11·7)	**57·4 (24·4 to 100·0)**	23·5 (-5·3 to 53·8)	248·8 (189·8 to 330·9)	255·3 (203·9 to 333·9)	253·9 (189·3 to 331·8)	2·7 (-19·3 to 30·1)	0·6 (-24·6 to 24·7)
Cardiomyopathy and myocarditis	16·8 (11·1 to 24·9)	13·7 (10·7 to 17·7)	12·3 (9·6 to 16·4)	-17·9 (-46·0 to 24·2)	-9·9 (-30·0 to 10·4)	330·1 (235·6 to 464·2)	259·3 (209·3 to 328·6)	224·0 (176·2 to 297·2)	-21·0 (-43·8 to 9·7)	-13·6 (-30·6 to 5·0)
Atrial fibrillation and flutter	0·3 (0·2 to 0·5)	0·8 (0·6 to 1·1)	1·1 (0·8 to 1·5)	**144·8 (79·6 to 237·1)**	**38·9 (4·5 to 76·4)**	25·2 (16·6 to 36·1)	36·4 (25·0 to 51·3)	35·1 (25·5 to 47·6)	**43·7 (5·1 to 101·0)**	-2·9 (-28·1 to 26·4)
Aortic aneurysm	0·8 (0·6 to 1·0)	1·3 (1·0 to 1·6)	1·7 (1·2 to 2·3)	**65·0 (25·5 to 121·1)**	30·7 (-1·3 to 70·4)	40·0 (30·4 to 53·8)	41·1 (32·1 to 52·7)	44·1 (30·2 to 60·4)	2·8 (-22·5 to 36·9)	6·5 (-19·7 to 39·1)
Peripheral vascular disease	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**104·4 (42·3 to 186·1)**	**54·4 (15·4 to 101·1)**	5·1 (3·5 to 7·3)	5·5 (3·8 to 7·6)	6·3 (4·0 to 8·9)	9·0 (-25·2 to 56·5)	15·4 (-16·9 to 51·7)
Endocarditis	2·5 (1·4 to 4·6)	2·5 (1·8 to 3·8)	2·2 (1·6 to 3·2)	4·8 (-35·4 to 67·5)	-9·3 (-41·3 to 26·9)	54·1 (34·6 to 91·7)	48·3 (36·0 to 70·2)	40·1 (29·3 to 55·0)	-8·6 (-38·3 to 31·2)	-16·1 (-43·3 to 15·7)
Other cardiovascular and circulatory diseases	21·5 (15·4 to 31·3)	19·6 (15·6 to 25·2)	19·6 (15·4 to 25·0)	-8·1 (-33·1 to 23·1)	0·5 (-17·6 to 23·3)	540·2 (412·6 to 729·0)	435·4 (352·2 to 565·9)	399·2 (314·0 to 510·1)	-19·1 (-36·0 to 1·1)	-8·0 (-24·6 to 11·8)
Chronic respiratory diseases	37·0 (30·6 to 45·3)	46·2 (37·7 to 55·9)	54·5 (43·2 to 67·1)	**24·8 (8·5 to 44·3)**	**18·1 (1·8 to 33·3)**	1516·3 (1268·1 to 1858·7)	1294·0 (1075·1 to 1562·4)	1276·2 (1033·9 to 1561·0)	**-14·5 (-25·3 to -2·3)**	-1·3 (-14·8 to 10·8)
Chronic obstructive pulmonary disease	22·4 (18·0 to 27·9)	30·5 (24·6 to 38·3)	38·6 (30·1 to 48·4)	**35·9 (17·0 to 57·9)**	**27·0 (8·6 to 43·6)**	1032·1 (839·3 to 1284·0)	933·9 (758·4 to 1159·6)	953·0 (753·1 to 1187·3)	-9·4 (-21·9 to 5·2)	2·4 (-12·7 to 15·5)
Pneumoconiosis	0·7 (0·4 to 1·2)	0·7 (0·5 to 1·0)	0·7 (0·5 to 1·1)	-8·1 (-36·3 to 37·9)	3·0 (-22·6 to 40·5)	26·0 (15·1 to 42·9)	16·3 (11·4 to 24·4)	14·8 (9·7 to 22·5)	**-36·9 (-56·1 to -8·1)**	-8·9 (-32·8 to 21·7)
Silicosis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-0·7 (-29·0 to 42·5)	14·4 (-17·7 to 59·7)	5·2 (2·4 to 9·8)	3·5 (2·2 to 5·8)	3·4 (2·1 to 5·4)	-31·8 (-51·1 to 6·9)	-3·2 (-31·8 to 34·0)
Asbestosis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	-9·6 (-38·3 to 33·8)	-6·4 (-32·2 to 31·7)	2·6 (1·4 to 4·4)	1·6 (1·1 to 2·4)	1·3 (0·9 to 2·0)	**-36·9 (-57·8 to -5·8)**	-16·4 (-40·0 to 17·1)
Coal workers pneumoconiosis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-11·1 (-36·1 to 30·9)	-5·7 (-26·1 to 22·7)	1·0 (0·6 to 1·5)	0·7 (0·5 to 0·9)	0·6 (0·4 to 0·8)	**-32·7 (-51·4 to -1·6)**	-12·7 (-31·1 to 12·5)
Other pneumoconiosis	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	-9·5 (-39·0 to 47·4)	3·7 (-24·7 to 44·2)	17·2 (9·2 to 28·9)	10·5 (7·1 to 16·1)	9·6 (6·0 to 14·4)	**-38·3 (-58·8 to -3·3)**	-9·5 (-34·5 to 24·8)
Asthma	11·1 (8·2 to 14·7)	12·4 (8·8 to 16·7)	12·2 (8·4 to 17·3)	11·2 (-9·8 to 36·7)	-1·0 (-24·0 to 27·9)	355·3 (268·6 to 468·9)	269·9 (196·8 to 359·2)	238·7 (169·0 to 330·0)	**-23·7 (-38·2 to -7·4)**	-12·1 (-29·4 to 10·0)
Interstitial lung disease and pulmonary sarcoidosis	0·9 (0·2 to 1·6)	1·1 (0·2 to 2·1)	1·4 (0·3 to 2·6)	**32·5 (1·3 to 77·1)**	21·8 (-5·0 to 53·0)	44·8 (7·7 to 85·4)	37·4 (6·7 to 69·4)	36·7 (6·6 to 70·4)	-15·1 (-37·3 to 13·4)	-2·3 (-24·6 to 24·3)
Other chronic respiratory diseases	1·9 (1·2 to 2·9)	1·5 (1·0 to 2·4)	1·6 (1·1 to 2·5)	-18·0 (-42·7 to 13·4)	4·3 (-16·1 to 29·3)	58·0 (36·1 to 92·4)	36·5 (23·1 to 57·7)	32·9 (21·8 to 51·3)	**-36·7 (-53·1 to -18·1)**	-9·8 (-26·1 to 11·2)
Cirrhosis	8·4 (6·6 to 10·6)	12·0 (10·0 to 15·3)	14·2 (10·9 to 18·5)	**43·9 (11·1 to 83·0)**	18·5 (-7·0 to 46·2)	331·6 (257·4 to 414·3)	329·7 (271·6 to 416·6)	323·5 (248·3 to 420·6)	0·0 (-22·8 to 27·8)	-1·4 (-23·0 to 20·9)
Cirrhosis due to hepatitis B	2·8 (1·4 to 4·6)	4·2 (2·6 to 6·4)	5·2 (2·9 to 8·3)	53·6 (-32·0 to 211·8)	23·3 (-36·0 to 125·3)	119·8 (62·0 to 191·9)	117·0 (71·8 to 179·8)	121·6 (66·1 to 192·1)	2·2 (-55·4 to 97·0)	2·6 (-44·5 to 88·2)
Cirrhosis due to hepatitis C	2·6 (1·2 to 4·6)	5·1 (3·1 to 7·0)	5·9 (2·9 to 9·5)	**103·0 (9·4 to 333·7)**	14·2 (-47·2 to 125·5)	112·8 (58·8 to 192·7)	143·7 (94·0 to 194·0)	134·1 (64·5 to 214·8)	31·0 (-26·9 to 156·1)	-6·3 (-57·0 to 75·8)
Cirrhosis due to alcohol use	1·2 (0·7 to 1·8)	1·1 (0·6 to 1·7)	1·3 (0·7 to 2·1)	-3·0 (-47·2 to 95·1)	3·4 (-51·3 to 180·7)	55·1 (33·4 to 84·8)	35·4 (19·7 to 53·7)	31·6 (17·7 to 54·4)	-37·2 (-65·2 to 30·7)	-16·3 (-61·4 to 116·6)
Cirrhosis due to other causes	1·8 (1·2 to 2·7)	1·6 (1·1 to 2·3)	1·9 (1·3 to 2·9)	-12·3 (-43·7 to 49·3)	22·5 (-33·2 to 112·1)	43·9 (29·0 to 66·9)	33·5 (22·9 to 51·2)	36·2 (23·1 to 53·7)	-25·8 (-52·9 to 41·5)	10·4 (-46·1 to 94·7)
Digestive diseases	10·0 (8·2 to 11·9)	10·0 (8·6 to 11·9)	11·0 (9·2 to 13·6)	-1·5 (-18·6 to 27·3)	10·6 (-4·4 to 27·3)	371·7 (304·4 to 440·3)	269·9 (234·4 to 318·6)	251·0 (210·1 to 309·4)	**-28·2 (-40·0 to -7·7)**	-7·0 (-20·0 to 7·0)
Peptic ulcer disease	2·3 (1·7 to 3·0)	2·1 (1·7 to 2·5)	2·1 (1·7 to 2·7)	-7·7 (-29·0 to 27·4)	-0·2 (-19·3 to 22·6)	107·5 (80·4 to 136·3)	68·5 (55·8 to 82·1)	56·1 (44·2 to 70·4)	**-36·5 (-50·9 to -15·0)**	**-18·1 (-33·6 to -0·6)**
Gastritis and duodenitis	0·8 (0·6 to 1·1)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	-26·4 (-41·8 to 3·2)	3·4 (-19·1 to 28·7)	24·0 (17·4 to 32·0)	14·5 (10·1 to 20·7)	13·0 (9·2 to 17·7)	**-40·6 (-50·1 to -21·3)**	-9·7 (-25·8 to 5·8)
Appendicitis	0·9 (0·7 to 1·3)	0·6 (0·5 to 0·8)	0·5 (0·4 to 0·7)	**-33·7 (-52·8 to -8·4)**	-16·1 (-36·1 to 8·4)	24·2 (17·5 to 34·0)	13·2 (10·4 to 16·6)	10·1 (7·3 to 13·2)	**-44·8 (-60·4 to -25·4)**	**-23·4 (-41·0 to -2·0)**
Paralytic ileus and intestinal obstruction	1·4 (0·8 to 2·0)	1·2 (0·9 to 2·0)	1·4 (1·0 to 2·4)	-20·8 (-44·3 to 57·9)	16·9 (-8·3 to 48·3)	55·2 (31·3 to 75·2)	34·7 (25·6 to 57·4)	34·3 (23·6 to 56·8)	-41·1 (-58·8 to 12·7)	-1·2 (-23·9 to 25·8)
Inguinal, femoral, and abdominal hernia	0·4 (0·3 to 0·6)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**-23·9 (-46·8 to -1·9)**	-6·0 (-27·8 to 14·6)	13·5 (9·7 to 20·3)	7·9 (5·6 to 11·5)	6·4 (4·3 to 9·6)	**-41·2 (-56·2 to -26·4)**	-17·9 (-36·0 to 0·0)
Inflammatory bowel disease	1·1 (0·9 to 1·4)	1·6 (1·2 to 2·1)	2·0 (1·5 to 2·6)	**47·1 (18·0 to 79·7)**	**23·3 (9·0 to 38·6)**	33·6 (26·5 to 42·4)	35·9 (27·2 to 45·7)	37·9 (28·2 to 48·3)	6·9 (-12·0 to 26·7)	5·4 (-6·0 to 18·4)
Vascular intestinal disorders	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·5)	0·3 (0·2 to 0·6)	0·9 (-26·5 to 42·1)	15·6 (-10·6 to 49·7)	9·4 (5·3 to 15·8)	6·7 (3·7 to 12·4)	6·7 (3·4 to 12·5)	-30·5 (-51·8 to 2·1)	-0·3 (-23·5 to 30·4)
Gallbladder and biliary diseases	0·9 (0·7 to 1·2)	1·2 (0·9 to 1·4)	1·3 (1·1 to 1·7)	25·8 (-2·6 to 59·9)	16·0 (-6·9 to 43·5)	37·6 (29·8 to 49·6)	35·1 (28·7 to 44·1)	34·1 (26·7 to 43·8)	-6·3 (-29·5 to 21·8)	-3·1 (-23·0 to 22·0)
Pancreatitis	0·8 (0·6 to 1·2)	0·9 (0·8 to 1·2)	1·1 (0·8 to 1·4)	15·4 (-12·5 to 52·6)	12·1 (-7·0 to 34·6)	29·8 (21·6 to 41·7)	23·4 (18·8 to 29·2)	22·0 (17·0 to 28·4)	-20·6 (-39·9 to 2·9)	-6·3 (-22·3 to 12·0)
Other digestive diseases	1·1 (0·8 to 1·4)	1·1 (0·9 to 1·5)	1·4 (1·0 to 1·7)	3·6 (-21·5 to 35·1)	19·2 (-1·9 to 44·1)	36·8 (28·0 to 46·3)	30·0 (23·4 to 38·6)	30·5 (23·3 to 39·2)	-18·7 (-36·5 to 5·8)	1·7 (-17·1 to 23·7)
Neurological disorders	32·9 (24·4 to 42·7)	53·1 (39·1 to 70·0)	62·1 (44·7 to 83·3)	**61·4 (37·3 to 89·7)**	17·4 (-3·8 to 41·1)	1287·6 (1012·7 to 1599·9)	1323·2 (1045·7 to 1659·3)	1324·0 (1007·9 to 1682·9)	2·8 (-10·1 to 15·5)	0·2 (-13·6 to 15·2)
Alzheimer disease and other dementias	5·7 (4·7 to 6·9)	10·9 (9·4 to 12·5)	14·6 (12·2 to 17·2)	**90·8 (57·4 to 129·3)**	**33·5 (9·8 to 63·1)**	528·0 (436·5 to 631·8)	535·1 (461·7 to 615·4)	536·7 (448·0 to 630·4)	1·3 (-16·3 to 21·5)	-0·1 (-17·3 to 21·0)
Parkinson disease	0·2 (0·2 to 0·3)	0·3 (0·3 to 0·4)	0·4 (0·3 to 0·5)	**37·0 (9·8 to 72·9)**	**26·9 (10·0 to 47·1)**	15·9 (11·0 to 20·8)	12·6 (9·5 to 16·0)	12·6 (9·5 to 16·1)	-20·5 (-39·0 to 1·3)	0·4 (-14·1 to 18·2)
Epilepsy	5·7 (4·2 to 7·0)	6·8 (4·9 to 8·9)	6·8 (4·9 to 8·8)	19·7 (-4·6 to 53·9)	0·5 (-17·7 to 20·2)	122·1 (93·5 to 150·8)	116·3 (84·2 to 150·3)	107·7 (77·4 to 139·4)	-4·9 (-24·0 to 20·2)	-7·5 (-23·8 to 11·0)
Multiple sclerosis	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	**117·9 (65·2 to 184·5)**	24·4 (-7·4 to 66·4)	5·3 (3·9 to 7·4)	6·9 (5·2 to 8·8)	7·2 (5·1 to 10·0)	**31·8 (0·1 to 70·3)**	3·1 (-22·0 to 34·3)
Migraine	13·7 (7·6 to 21·2)	21·8 (12·5 to 34·7)	23·2 (12·4 to 37·4)	**59·1 (14·3 to 119·6)**	6·6 (-34·3 to 66·8)	372·1 (213·8 to 554·4)	389·8 (230·7 to 610·1)	367·6 (200·7 to 584·7)	4·4 (-24·0 to 38·0)	-4·6 (-38·4 to 43·0)
Tension-type headache	1·0 (0·5 to 1·8)	1·6 (0·7 to 2·9)	1·7 (0·7 to 3·3)	**52·2 (7·5 to 104·5)**	5·1 (-37·6 to 72·2)	28·1 (13·8 to 49·7)	28·7 (13·1 to 51·8)	27·4 (12·2 to 51·8)	2·4 (-26·1 to 32·6)	-5·2 (-43·1 to 47·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	4·7 (2·6 to 7·2)	9·7 (5·5 to 15·2)	13·5 (7·6 to 20·8)	**108·4 (67·1 to 172·3)**	**37·9 (11·2 to 73·4)**	143·4 (82·0 to 218·9)	192·5 (109·9 to 298·7)	230·5 (130·5 to 354·5)	**33·7 (7·9 to 71·9)**	19·4 (-3·5 to 46·6)
Other neurological disorders	1·6 (1·3 to 2·2)	1·5 (1·2 to 1·9)	1·5 (1·2 to 1·9)	-7·8 (-31·6 to 16·9)	0·1 (-17·0 to 21·8)	72·7 (51·6 to 102·3)	41·3 (30·9 to 53·6)	34·4 (26·0 to 44·4)	**-42·3 (-59·0 to -23·1)**	-16·9 (-33·0 to 2·8)
Mental and substance use disorders	105·5 (73·2 to 143·8)	155·4 (108·9 to 209·3)	173·5 (121·1 to 235·5)	**47·1 (41·6 to 54·8)**	**11·5 (7·6 to 16·1)**	2797·3 (1967·6 to 3761·5)	2778·9 (1972·8 to 3675·9)	2756·0 (1922·5 to 3690·0)	-0·7 (-3·9 to 3·7)	-0·8 (-4·1 to 1·9)
Schizophrenia	6·1 (4·5 to 7·4)	9·8 (7·3 to 11·9)	11·8 (8·8 to 14·3)	**61·7 (50·8 to 72·6)**	**19·6 (11·7 to 28·5)**	194·1 (142·0 to 234·6)	193·8 (145·8 to 233·4)	193·7 (144·5 to 234·1)	0·0 (-5·9 to 5·6)	-0·1 (-6·2 to 6·5)
Alcohol use disorders	2·1 (1·4 to 2·8)	3·1 (2·2 to 4·3)	3·3 (2·3 to 4·6)	**50·8 (37·8 to 65·1)**	6·9 (-1·4 to 16·1)	57·0 (40·7 to 78·0)	54·8 (38·8 to 75·5)	52·4 (37·2 to 72·3)	-4·0 (-12·1 to 5·5)	-4·3 (-11·5 to 3·4)
Drug use disorders	18·1 (11·6 to 27·0)	28·5 (19·2 to 40·2)	31·3 (20·6 to 44·8)	**56·6 (39·3 to 87·0)**	9·8 (-2·5 to 23·9)	505·2 (320·5 to 739·1)	485·6 (329·3 to 678·7)	459·0 (307·0 to 646·1)	-4·1 (-14·4 to 13·8)	-5·6 (-15·7 to 6·3)
Opioid use disorders	15·0 (8·8 to 23·1)	23·6 (14·8 to 34·8)	24·9 (15·2 to 37·9)	**56·6 (37·1 to 93·8)**	4·6 (-8·6 to 19·5)	429·5 (257·7 to 649·7)	408·5 (262·9 to 595·8)	361·6 (225·0 to 543·0)	-5·3 (-16·6 to 15·4)	-11·9 (-22·8 to 0·6)
Cocaine use disorders	0·5 (0·3 to 0·7)	0·7 (0·5 to 1·1)	0·9 (0·5 to 1·2)	**50·3 (6·4 to 107·0)**	15·7 (-15·4 to 59·6)	12·3 (7·8 to 17·8)	11·7 (7·6 to 17·0)	12·5 (8·0 to 17·9)	-3·6 (-30·2 to 30·5)	6·3 (-20·6 to 42·5)
Amphetamine use disorders	0·7 (0·4 to 1·1)	1·1 (0·7 to 1·7)	1·2 (0·7 to 1·8)	**54·8 (9·2 to 106·6)**	4·9 (-19·7 to 41·6)	16·7 (10·1 to 25·7)	16·7 (10·0 to 25·3)	17·0 (10·5 to 25·8)	0·2 (-26·9 to 31·8)	1·9 (-21·1 to 34·8)
Cannabis use disorders	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**48·5 (24·8 to 74·3)**	0·9 (-14·5 to 21·1)	4·2 (2·5 to 6·3)	4·1 (2·5 to 6·1)	4·1 (2·5 to 6·2)	-0·6 (-15·8 to 16·8)	-0·9 (-15·5 to 17·8)
Other drug use disorders	1·7 (1·2 to 2·4)	2·8 (2·0 to 3·7)	4·2 (3·3 to 5·4)	**61·1 (22·7 to 111·5)**	**53·0 (17·6 to 95·3)**	42·6 (30·8 to 58·5)	44·6 (33·5 to 58·6)	63·8 (50·1 to 80·7)	5·3 (-19·8 to 37·2)	**43·9 (11·5 to 81·3)**
Depressive disorders	35·5 (20·0 to 56·5)	52·9 (30·0 to 83·0)	60·6 (34·3 to 95·8)	**49·5 (36·4 to 62·8)**	**14·5 (6·2 to 23·9)**	995·9 (539·5 to 1582·7)	997·3 (561·7 to 1557·7)	1004·4 (576·9 to 1578·5)	0·1 (-5·8 to 9·9)	0·9 (-5·6 to 8·7)
Major depressive disorder	31·8 (16·9 to 51·4)	47·1 (25·4 to 75·7)	53·7 (28·8 to 87·0)	**48·3 (32·8 to 63·0)**	**14·1 (4·5 to 24·8)**	876·6 (434·0 to 1423·8)	876·6 (458·6 to 1400·6)	882·3 (475·3 to 1429·8)	0·0 (-6·7 to 11·7)	0·9 (-6·7 to 9·8)
Dysthymia	3·7 (2·3 to 5·4)	5·9 (3·7 to 8·5)	7·0 (4·4 to 10·2)	**60·6 (55·1 to 66·3)**	**18·5 (14·5 to 23·3)**	119·3 (76·2 to 175·5)	120·7 (77·7 to 177·4)	122·1 (77·7 to 179·1)	1·1 (-1·5 to 3·8)	1·2 (-1·3 to 3·8)
Bipolar disorder	5·4 (3·4 to 8·2)	8·6 (5·3 to 12·9)	9·7 (6·0 to 14·7)	**59·3 (47·7 to 70·6)**	**12·8 (4·6 to 21·0)**	156·6 (96·4 to 233·6)	156·9 (98·9 to 231·5)	156·2 (96·0 to 232·6)	0·3 (-5·8 to 6·2)	-0·5 (-6·6 to 5·8)
Anxiety disorders	15·3 (6·3 to 25·1)	22·5 (9·6 to 36·1)	25·1 (11·3 to 40·2)	**48·4 (35·1 to 61·0)**	**11·7 (5·9 to 18·3)**	385·7 (190·5 to 608·2)	392·7 (194·5 to 619·7)	398·1 (194·9 to 624·9)	1·8 (-0·8 to 4·2)	1·4 (-1·0 to 3·7)
Eating disorders	0·7 (0·4 to 1·0)	1·0 (0·6 to 1·5)	1·0 (0·6 to 1·6)	**49·5 (32·0 to 68·3)**	4·2 (-7·1 to 17·0)	13·7 (8·8 to 20·6)	14·0 (8·7 to 21·4)	14·4 (9·0 to 22·0)	1·9 (-9·7 to 14·0)	3·2 (-8·0 to 14·7)
Anorexia nervosa	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	**39·8 (6·0 to 74·7)**	8·0 (-14·3 to 36·1)	4·2 (2·7 to 6·4)	4·1 (2·5 to 6·5)	4·4 (2·6 to 6·9)	-1·5 (-24·3 to 22·8)	5·5 (-16·0 to 32·1)
Bulimia nervosa	0·5 (0·3 to 0·7)	0·7 (0·4 to 1·1)	0·7 (0·4 to 1·2)	**54·7 (34·3 to 76·5)**	2·4 (-9·6 to 16·3)	9·5 (5·5 to 15·0)	9·8 (5·6 to 16·0)	10·0 (5·8 to 16·0)	3·7 (-9·4 to 17·1)	2·1 (-10·2 to 14·3)
Autistic spectrum disorders	5·2 (3·6 to 7·0)	6·7 (4·6 to 9·0)	7·2 (5·0 to 9·8)	**29·2 (24·8 to 34·3)**	**8·3 (4·2 to 12·2)**	116·9 (81·4 to 159·2)	115·0 (79·7 to 155·2)	113·4 (78·3 to 153·4)	-1·7 (-4·8 to 1·5)	-1·3 (-4·8 to 2·0)
Autism	3·2 (2·2 to 4·5)	4·2 (2·8 to 5·7)	4·5 (3·0 to 6·2)	**29·5 (23·1 to 36·7)**	**8·5 (2·9 to 14·1)**	72·6 (49·2 to 101·0)	71·5 (47·8 to 97·6)	70·7 (47·3 to 96·8)	-1·6 (-5·8 to 3·1)	-1·2 (-5·9 to 3·6)
Asperger syndrome	2·0 (1·4 to 2·7)	2·5 (1·7 to 3·5)	2·7 (1·9 to 3·8)	**28·8 (23·1 to 34·5)**	**8·0 (3·6 to 13·0)**	44·3 (30·9 to 61·4)	43·4 (30·1 to 60·4)	42·7 (29·7 to 59·7)	-1·9 (-5·7 to 2·0)	-1·7 (-5·4 to 2·5)
Attention-deficit/hyperactivity disorder	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·7)	**12·1 (4·3 to 20·3)**	-1·8 (-9·0 to 5·7)	6·2 (3·5 to 9·9)	6·2 (3·5 to 9·8)	6·2 (3·6 to 9·8)	0·2 (-6·8 to 7·6)	-0·4 (-7·8 to 7·2)
Conduct disorder	7·1 (4·4 to 10·8)	8·0 (4·9 to 12·3)	7·7 (4·7 to 11·7)	**12·1 (6·9 to 17·1)**	-3·6 (-7·5 to 0·7)	113·7 (69·8 to 172·4)	114·0 (69·9 to 173·5)	113·8 (69·7 to 172·5)	0·2 (-3·7 to 4·2)	-0·2 (-4·2 to 4·0)
Idiopathic intellectual disability	5·5 (3·7 to 7·9)	7·0 (4·6 to 10·0)	7·5 (5·0 to 10·7)	**28·4 (17·2 to 40·0)**	7·3 (-1·3 to 16·2)	122·0 (81·7 to 174·0)	120·4 (79·0 to 171·3)	117·8 (79·0 to 167·0)	-1·4 (-9·7 to 7·5)	-2·2 (-10·0 to 5·8)
Other mental and substance use disorders	4·2 (2·8 to 5·7)	6·7 (4·6 to 9·1)	7·6 (5·1 to 10·2)	**60·5 (53·8 to 67·3)**	**12·8 (8·2 to 17·6)**	130·1 (88·4 to 175·0)	128·2 (87·3 to 172·9)	126·6 (86·0 to 169·3)	-1·4 (-5·0 to 2·2)	-1·2 (-4·8 to 2·4)
Diabetes, urogenital, blood, and endocrine diseases	64·8 (51·2 to 81·0)	112·6 (89·2 to 140·1)	137·9 (109·1 to 171·4)	**74·0 (52·3 to 97·6)**	**22·8 (7·6 to 35·6)**	2370·9 (1907·7 to 2946·5)	2924·1 (2335·8 to 3610·4)	3001·8 (2401·9 to 3689·9)	**23·4 (7·0 to 42·0)**	2·9 (-10·9 to 14·9)
Diabetes mellitus	32·9 (25·0 to 43·3)	63·9 (48·0 to 82·9)	78·5 (58·2 to 101·1)	**93·7 (61·1 to 133·9)**	**23·3 (2·6 to 42·8)**	1460·4 (1108·4 to 1885·0)	1805·5 (1386·2 to 2287·7)	1799·0 (1363·4 to 2275·0)	**23·5 (2·0 to 49·4)**	0·1 (-16·6 to 15·8)
Acute glomerulonephritis	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-15·4 (-45·1 to 9·9)	-1·7 (-19·6 to 18·8)	4·3 (3·1 to 6·9)	2·9 (2·4 to 3·7)	2·5 (2·0 to 3·3)	**-30·7 (-53·8 to -8·6)**	-11·5 (-29·2 to 6·9)
Chronic kidney disease	9·5 (7·7 to 12·6)	20·7 (17·4 to 24·3)	28·2 (22·1 to 35·4)	**121·6 (64·0 to 168·3)**	**35·3 (8·9 to 69·6)**	351·1 (284·7 to 492·3)	568·9 (470·4 to 668·0)	654·6 (503·6 to 826·1)	**65·5 (12·5 to 102·2)**	14·3 (-9·0 to 44·2)
Chronic kidney disease due to diabetes mellitus	0·9 (0·7 to 1·2)	1·8 (1·3 to 2·4)	2·4 (1·6 to 3·3)	**100·1 (49·1 to 159·4)**	**33·7 (0·8 to 71·1)**	35·0 (25·8 to 47·1)	45·3 (31·6 to 60·3)	51·8 (34·7 to 70·6)	30·6 (-5·3 to 71·5)	13·9 (-12·5 to 44·0)
Chronic kidney disease due to hypertension	4·1 (3·2 to 5·3)	8·6 (6·8 to 10·8)	11·3 (8·6 to 15·0)	**110·4 (64·6 to 167·6)**	**29·8 (3·1 to 63·1)**	177·7 (139·5 to 231·8)	255·3 (200·1 to 320·8)	272·1 (206·7 to 361·6)	**43·9 (9·1 to 87·5)**	6·0 (-16·9 to 35·0)
Chronic kidney disease due to glomerulonephritis	1·5 (1·0 to 2·1)	1·4 (1·0 to 1·7)	1·4 (1·1 to 1·9)	-7·2 (-37·7 to 34·0)	6·8 (-16·3 to 33·4)	37·6 (25·9 to 55·2)	29·0 (21·9 to 36·1)	27·0 (20·0 to 34·5)	-21·7 (-48·6 to 12·8)	-6·9 (-26·1 to 17·0)
Chronic kidney disease due to other causes	3·0 (2·2 to 4·8)	9·0 (6·3 to 11·6)	13·1 (8·2 to 18·7)	**205·5 (89·4 to 299·5)**	**43·3 (8·5 to 96·9)**	100·8 (71·4 to 180·5)	239·3 (159·7 to 312·1)	303·7 (184·1 to 434·9)	**149·1 (36·6 to 234·3)**	24·8 (-8·6 to 75·3)
Urinary diseases and male infertility	3·0 (2·4 to 3·9)	4·6 (3·4 to 6·1)	5·7 (4·2 to 7·6)	**51·5 (29·4 to 77·3)**	**23·9 (11·0 to 38·3)**	138·4 (106·3 to 176·3)	142·0 (105·7 to 188·2)	144·9 (105·9 to 189·4)	2·1 (-8·9 to 16·8)	1·9 (-7·9 to 13·5)
Interstitial nephritis and urinary tract infections	0·9 (0·6 to 1·2)	0·9 (0·7 to 1·1)	1·0 (0·8 to 1·3)	-0·6 (-26·7 to 30·0)	11·3 (-11·7 to 40·7)	31·7 (23·0 to 40·4)	23·7 (17·7 to 30·0)	22·8 (17·0 to 29·7)	**-24·5 (-42·3 to -0·9)**	-4·0 (-24·8 to 24·7)
Urolithiasis	0·3 (0·2 to 0·4)	0·6 (0·4 to 1·0)	0·8 (0·5 to 1·3)	**125·4 (85·1 to 183·5)**	**35·9 (19·0 to 69·8)**	11·3 (7·7 to 16·3)	16·9 (10·5 to 27·8)	19·3 (12·1 to 29·6)	**47·0 (24·7 to 78·8)**	**12·3 (0·2 to 38·5)**
Benign prostatic hyperplasia	1·0 (0·7 to 1·4)	1·7 (1·1 to 2·4)	2·0 (1·3 to 2·9)	**62·3 (44·8 to 81·3)**	**24·0 (10·6 to 39·7)**	65·3 (42·6 to 91·6)	64·7 (41·9 to 92·1)	62·7 (40·6 to 88·9)	-0·8 (-11·2 to 11·0)	-2·8 (-13·7 to 9·1)
Male infertility due to other causes	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·7)	0·3 (0·1 to 0·8)	47·7 (-14·7 to 127·5)	6·6 (-42·2 to 93·7)	5·5 (2·2 to 12·0)	4·8 (2·0 to 9·9)	4·6 (1·8 to 10·6)	-11·2 (-46·5 to 35·7)	-2·9 (-45·7 to 75·4)
Other urinary diseases	0·6 (0·4 to 1·0)	1·1 (0·8 to 1·6)	1·5 (1·0 to 2·3)	**85·0 (25·1 to 180·4)**	**30·0 (4·9 to 65·3)**	24·6 (16·6 to 38·3)	31·9 (23·0 to 45·3)	35·3 (24·1 to 54·4)	30·5 (-7·2 to 88·3)	9·7 (-11·3 to 40·4)
Gynecological diseases	4·9 (3·2 to 7·4)	8·6 (5·4 to 12·7)	10·1 (6·3 to 15·7)	**73·7 (41·3 to 106·5)**	18·6 (-4·5 to 44·0)	134·4 (87·6 to 200·9)	144·7 (92·1 to 215·7)	150·1 (94·4 to 232·1)	7·9 (-9·8 to 27·3)	4·0 (-14·2 to 24·2)
Uterine fibroids	0·9 (0·5 to 1·4)	1·6 (0·9 to 2·5)	2·0 (1·2 to 3·3)	**81·4 (64·1 to 91·5)**	**27·7 (21·4 to 41·6)**	27·4 (15·9 to 45·4)	29·6 (17·1 to 48·7)	31·2 (18·1 to 51·5)	8·9 (-1·5 to 14·9)	4·8 (-0·4 to 15·5)
Polycystic ovarian syndrome	0·7 (0·3 to 1·3)	1·3 (0·6 to 2·4)	1·5 (0·7 to 2·8)	**79·7 (58·1 to 103·9)**	15·0 (-0·6 to 31·1)	19·0 (8·9 to 35·3)	21·2 (9·9 to 39·5)	21·4 (10·1 to 40·4)	11·5 (-1·3 to 25·8)	1·3 (-11·8 to 14·6)
Female infertility due to other causes	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	76·0 (-35·7 to 381·7)	52·1 (-40·7 to 251·8)	1·3 (0·3 to 3·3)	1·4 (0·4 to 3·6)	1·8 (0·6 to 4·3)	10·0 (-61·8 to 210·9)	37·5 (-48·7 to 226·2)
Endometriosis	0·6 (0·4 to 0·8)	1·0 (0·6 to 1·4)	1·3 (0·8 to 1·8)	**74·6 (39·6 to 122·9)**	**31·1 (3·2 to 62·0)**	15·6 (10·1 to 21·7)	16·6 (10·9 to 23·6)	18·4 (12·2 to 25·6)	6·2 (-14·3 to 34·7)	11·8 (-10·9 to 37·3)
Genital prolapse	0·5 (0·3 to 1·0)	0·9 (0·4 to 1·8)	1·2 (0·6 to 2·2)	**67·5 (25·5 to 130·8)**	29·6 (-9·7 to 71·1)	18·0 (8·6 to 32·7)	18·4 (8·4 to 36·1)	19·7 (9·5 to 37·6)	1·6 (-21·2 to 37·2)	8·0 (-21·3 to 38·1)
Premenstrual syndrome	1·9 (1·0 to 3·1)	3·2 (1·6 to 5·4)	3·5 (1·8 to 6·1)	72·7 (-5·5 to 164·9)	9·6 (-41·8 to 94·4)	45·1 (24·4 to 74·8)	49·1 (24·4 to 83·1)	49·3 (24·7 to 83·8)	10·4 (-39·7 to 71·6)	1·0 (-45·2 to 76·5)
Other gynecological diseases	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·8)	0·6 (0·4 to 0·8)	**60·0 (35·8 to 137·9)**	10·4 (-10·0 to 26·6)	8·2 (5·2 to 11·8)	8·4 (5·6 to 12·3)	8·3 (5·5 to 12·0)	1·2 (-15·0 to 49·4)	-0·2 (-17·3 to 15·0)
Hemoglobinopathies and hemolytic anemias	10·7 (7·3 to 14·1)	9·9 (7·5 to 12·9)	10·1 (7·7 to 13·3)	-7·4 (-20·1 to 12·5)	2·0 (-6·1 to 12·4)	207·6 (146·8 to 271·6)	168·9 (128·8 to 219·3)	160·3 (120·9 to 210·2)	**-18·9 (-29·1 to -4·1)**	-5·3 (-12·8 to 3·8)
Thalassemias	2·7 (1·4 to 4·1)	2·3 (1·6 to 3·2)	2·0 (1·4 to 2·7)	-17·7 (-35·8 to 31·1)	-13·4 (-26·6 to 6·7)	46·7 (24·5 to 69·9)	33·1 (23·3 to 47·0)	27·8 (19·8 to 38·5)	-29·9 (-45·1 to 7·4)	-16·1 (-28·7 to 3·9)
Thalassemia trait	2·4 (1·6 to 3·6)	2·8 (1·8 to 4·0)	3·1 (2·1 to 4·6)	**14·3 (1·4 to 29·2)**	**12·3 (1·0 to 25·0)**	48·0 (30·9 to 70·5)	47·9 (31·7 to 69·2)	49·3 (32·8 to 71·8)	-0·2 (-15·0 to 12·9)	3·1 (-8·1 to 14·7)
Sickle cell disorders	2·2 (1·2 to 3·2)	1·6 (1·2 to 2·1)	1·3 (1·0 to 1·8)	-29·4 (-43·6 to 2·0)	**-15·8 (-29·0 to -0·9)**	42·5 (25·1 to 62·2)	27·1 (20·2 to 38·1)	21·0 (15·1 to 30·0)	**-36·1 (-48·7 to -12·9)**	**-22·6 (-35·4 to -8·2)**
Sickle cell trait	1·6 (1·0 to 2·3)	1·7 (1·0 to 2·5)	1·9 (1·2 to 2·9)	4·8 (-24·3 to 22·7)	13·2 (-2·3 to 54·8)	30·4 (19·2 to 43·7)	28·0 (16·7 to 41·1)	29·6 (18·8 to 43·8)	-6·9 (-32·9 to 8·9)	4·2 (-9·3 to 42·8)
G6PD deficiency	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-15·6 (-32·1 to 21·8)	-9·0 (-20·3 to 4·9)	2·2 (1·3 to 3·1)	1·6 (1·2 to 2·2)	1·4 (1·1 to 1·9)	-24·6 (-38·7 to 2·2)	**-15·7 (-26·2 to -3·3)**
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-17·2 (-75·5 to 330·1)	13·3 (-63·6 to 219·2)	0·4 (0·1 to 0·7)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·6)	-23·6 (-76·4 to 248·0)	7·8 (-64·2 to 199·2)
Other hemoglobinopathies and hemolytic anemias	1·6 (1·1 to 2·1)	1·5 (1·1 to 2·1)	1·7 (1·2 to 2·3)	-3·8 (-20·8 to 16·7)	11·0 (-4·5 to 35·3)	37·5 (27·3 to 49·3)	30·9 (22·4 to 41·2)	30·9 (22·2 to 41·1)	**-17·5 (-30·3 to -3·5)**	-0·3 (-14·1 to 18·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	3·5 (2·4 to 6·9)	4·8 (3·9 to 6·3)	5·2 (4·2 to 6·5)	47·7 (-19·7 to 81·3)	8·4 (-8·2 to 27·3)	74·6 (51·9 to 148·3)	91·2 (74·2 to 119·7)	90·4 (73·2 to 113·5)	34·2 (-25·6 to 61·4)	-0·8 (-15·4 to 15·2)
Musculoskeletal disorders	55·2 (38·7 to 74·0)	88·0 (61·2 to 119·1)	109·4 (75·5 to 147·7)	**60·9 (32·0 to 85·6)**	**24·6 (2·4 to 50·2)**	2097·7 (1489·1 to 2801·1)	2116·6 (1488·9 to 2822·8)	2176·5 (1532·6 to 2925·1)	1·0 (-13·7 to 14·8)	2·8 (-12·0 to 20·3)
Rheumatoid arthritis	1·5 (1·1 to 1·9)	2·2 (1·6 to 2·8)	2·4 (1·7 to 3·2)	**50·2 (33·7 to 69·2)**	9·7 (-3·1 to 22·3)	53·9 (39·8 to 69·9)	53·0 (39·0 to 68·2)	49·8 (36·3 to 64·8)	-1·7 (-11·9 to 9·9)	-6·1 (-15·7 to 4·0)
Osteoarthritis	4·6 (3·3 to 6·3)	7·6 (5·3 to 10·4)	10·0 (7·0 to 13·6)	**65·1 (52·0 to 78·6)**	**30·9 (20·1 to 41·5)**	254·5 (178·7 to 342·7)	255·9 (179·4 to 348·6)	258·5 (181·7 to 350·8)	0·6 (-6·6 to 8·2)	1·1 (-6·8 to 8·3)
Low back and neck pain	41·9 (28·1 to 58·4)	65·0 (43·6 to 90·8)	81·0 (53·5 to 113·9)	**56·9 (20·1 to 90·6)**	24·6 (-3·6 to 63·8)	1496·0 (1016·0 to 2027·5)	1473·3 (994·1 to 2036·9)	1540·6 (1034·6 to 2115·8)	-1·3 (-21·3 to 19·0)	4·9 (-15·9 to 31·3)
Low back pain	29·8 (18·8 to 43·1)	44·9 (27·6 to 65·3)	55·6 (33·5 to 81·5)	**53·5 (5·6 to 99·4)**	24·2 (-15·6 to 84·6)	1057·8 (687·9 to 1494·6)	1021·2 (638·7 to 1467·4)	1067·4 (680·5 to 1531·6)	-3·2 (-29·5 to 25·3)	5·1 (-23·9 to 46·5)
Neck pain	12·2 (8·2 to 17·2)	20·2 (13·3 to 28·7)	25·4 (17·0 to 35·9)	**64·7 (30·7 to 107·2)**	**26·3 (1·4 to 54·3)**	438·2 (295·4 to 611·5)	452·1 (301·0 to 644·3)	473·2 (318·5 to 674·9)	2·2 (-15·9 to 29·8)	5·1 (-15·4 to 27·8)
Gout	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**52·8 (14·4 to 112·4)**	18·6 (-10·8 to 59·6)	2·5 (1·6 to 3·5)	2·4 (1·6 to 3·3)	2·2 (1·5 to 3·2)	-4·9 (-28·3 to 27·1)	-6·1 (-28·7 to 23·0)
Other musculoskeletal disorders	7·1 (4·7 to 10·1)	13·1 (9·0 to 18·3)	15·9 (10·8 to 22·9)	**83·8 (68·9 to 100·3)**	**22·7 (5·5 to 36·0)**	290·8 (194·7 to 410·6)	332·0 (229·2 to 469·4)	325·4 (217·8 to 465·1)	**14·3 (5·6 to 24·4)**	-1·3 (-16·0 to 8·3)
Other non-communicable diseases	164·9 (126·0 to 216·9)	159·4 (128·9 to 198·8)	158·1 (126·9 to 199·9)	-2·1 (-23·7 to 20·2)	-0·9 (-10·4 to 9·4)	3603·9 (2785·5 to 4656·6)	3047·4 (2416·4 to 3847·4)	2801·8 (2205·6 to 3573·2)	**-14·7 (-28·4 to -1·7)**	**-8·1 (-15·0 to -0·5)**
Congenital anomalies	108·9 (77·1 to 153·1)	83·6 (68·1 to 98·7)	72·4 (60·5 to 86·7)	-22·1 (-44·7 to 8·8)	-13·6 (-28·1 to 4·9)	1708·8 (1231·7 to 2378·0)	1272·0 (1042·5 to 1492·4)	1066·6 (895·7 to 1274·0)	-24·7 (-46·0 to 4·6)	-16·3 (-29·9 to 0·9)
Neural tube defects	4·2 (1·4 to 9·8)	2·3 (1·1 to 4·6)	1·5 (0·9 to 2·7)	-42·2 (-80·2 to 80·1)	-32·2 (-69·4 to 30·6)	65·3 (23·6 to 151·1)	34·1 (17·1 to 67·8)	21·6 (13·1 to 39·3)	-44·9 (-80·6 to 67·1)	-34·5 (-69·8 to 24·0)
Congenital heart anomalies	55·2 (38·8 to 77·1)	32·1 (24·0 to 40·7)	25·3 (19·2 to 33·3)	**-41·6 (-59·8 to -13·4)**	-21·8 (-39·7 to 3·1)	845·1 (595·4 to 1175·0)	479·9 (360·1 to 607·0)	364·8 (277·6 to 478·5)	**-42·9 (-60·7 to -15·9)**	**-24·4 (-41·5 to -0·6)**
Orofacial clefts	0·3 (0·2 to 0·6)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-52·4 (-71·5 to -23·6)**	-23·6 (-51·5 to 22·1)	4·9 (2·8 to 8·9)	2·2 (1·4 to 3·5)	1·6 (1·1 to 2·4)	**-53·9 (-71·9 to -27·2)**	-26·2 (-52·8 to 17·4)
Down syndrome	7·7 (3·6 to 16·5)	3·9 (2·6 to 5·8)	3·6 (2·3 to 5·0)	**-45·4 (-71·4 to -0·3)**	-7·1 (-33·2 to 29·0)	127·8 (63·8 to 262·5)	64·6 (45·1 to 94·5)	57·2 (38·5 to 79·3)	**-45·7 (-70·6 to -5·9)**	-11·0 (-35·0 to 21·5)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**51·1 (4·4 to 122·9)**	18·3 (-17·4 to 69·5)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	13·3 (-21·5 to 63·7)	8·4 (-23·5 to 54·5)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	34·7 (-10·5 to 111·2)	9·1 (-20·3 to 42·5)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-9·6 (-39·4 to 40·7)	-3·0 (-29·0 to 26·6)
Chromosomal unbalanced rearrangements	3·1 (1·5 to 7·5)	2·1 (1·5 to 2·9)	2·1 (1·5 to 2·7)	-24·6 (-67·4 to 28·0)	-1·8 (-27·0 to 31·7)	57·2 (29·4 to 125·2)	37·9 (27·7 to 50·1)	35·1 (26·4 to 45·8)	-27·5 (-65·8 to 14·7)	-7·3 (-30·5 to 25·6)
Other congenital anomalies	38·3 (21·6 to 76·2)	43·0 (31·3 to 55·4)	39·9 (29·3 to 50·2)	20·6 (-34·8 to 93·6)	-7·4 (-29·1 to 23·6)	608·4 (352·9 to 1188·6)	653·2 (477·7 to 837·6)	586·1 (431·6 to 736·1)	14·7 (-36·4 to 81·1)	-10·1 (-30·9 to 19·0)
Skin and subcutaneous diseases	24·5 (15·1 to 37·6)	32·9 (20·5 to 51·1)	35·4 (22·5 to 55·8)	**34·9 (21·7 to 49·6)**	7·6 (-1·6 to 16·4)	571·5 (359·4 to 876·5)	574·2 (369·4 to 877·2)	572·5 (364·3 to 883·6)	0·9 (-7·5 to 9·9)	-0·3 (-7·2 to 7·1)
Dermatitis	7·9 (4·7 to 11·8)	10·6 (6·1 to 15·8)	11·6 (6·8 to 17·3)	**33·0 (25·1 to 39·9)**	**9·9 (6·1 to 13·5)**	179·8 (106·9 to 266·0)	179·5 (106·1 to 266·0)	179·5 (106·3 to 265·1)	-0·1 (-2·6 to 2·5)	0·1 (-2·4 to 2·5)
Psoriasis	1·8 (1·2 to 2·7)	2·8 (1·8 to 4·1)	3·2 (2·0 to 4·7)	**49·8 (39·2 to 61·1)**	**14·6 (7·0 to 22·3)**	54·2 (35·3 to 79·6)	54·2 (35·0 to 79·5)	54·2 (35·0 to 79·9)	0·2 (-5·6 to 6·2)	0·0 (-5·7 to 5·8)
Cellulitis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	20·1 (-34·9 to 59·9)	15·0 (-6·2 to 42·9)	3·2 (2·3 to 6·4)	3·2 (2·3 to 4·3)	3·3 (2·4 to 4·5)	3·4 (-49·4 to 36·4)	3·8 (-15·1 to 26·9)
Pyoderma	0·1 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**190·4 (34·1 to 319·3)**	12·7 (-10·1 to 41·7)	2·6 (1·8 to 6·7)	7·4 (5·7 to 10·0)	7·5 (5·6 to 10·1)	**212·0 (26·4 to 323·6)**	1·5 (-21·6 to 28·9)
Scabies	0·4 (0·2 to 0·7)	0·5 (0·3 to 0·9)	0·6 (0·3 to 1·0)	33·0 (-1·2 to 74·4)	7·5 (-19·1 to 42·4)	9·0 (4·8 to 14·7)	9·2 (5·0 to 15·1)	9·1 (5·1 to 15·1)	1·7 (-24·1 to 37·6)	-1·3 (-25·7 to 28·6)
Fungal skin diseases	1·4 (0·5 to 2·9)	2·0 (0·8 to 4·2)	2·2 (0·9 to 4·8)	**43·4 (38·0 to 49·5)**	**13·2 (10·5 to 16·8)**	39·5 (15·9 to 83·9)	39·2 (15·7 to 83·4)	39·0 (15·6 to 83·3)	-0·8 (-1·7 to 0·1)	-0·6 (-1·5 to 0·3)
Viral skin diseases	3·1 (1·8 to 4·8)	3·7 (2·1 to 5·8)	3·9 (2·2 to 6·1)	**18·1 (9·6 to 25·9)**	**5·1 (1·0 to 9·1)**	57·8 (33·5 to 91·5)	57·9 (33·5 to 90·9)	57·9 (33·7 to 90·9)	0·2 (-3·4 to 3·7)	0·0 (-3·4 to 3·4)
Acne vulgaris	6·4 (2·9 to 12·7)	8·1 (3·8 to 15·4)	7·7 (3·5 to 14·7)	29·0 (-6·1 to 80·6)	-6·1 (-35·9 to 33·9)	117·8 (52·5 to 236·3)	115·9 (53·7 to 217·9)	112·0 (51·2 to 211·7)	-1·3 (-27·0 to 37·7)	-4·3 (-33·8 to 35·5)
Alopecia areata	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	**37·6 (9·5 to 79·2)**	15·0 (-8·8 to 45·8)	5·2 (3·1 to 7·9)	5·1 (3·2 to 7·9)	5·1 (3·2 to 7·9)	-0·5 (-21·2 to 26·5)	0·1 (-20·1 to 27·2)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	26·3 (-42·0 to 140·4)	35·6 (-33·4 to 154·3)	0·3 (0·1 to 0·7)	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·7)	-17·4 (-63·0 to 74·0)	16·8 (-47·2 to 132·0)
Urticaria	1·8 (0·8 to 3·1)	2·6 (1·5 to 4·1)	3·1 (1·8 to 4·8)	44·1 (-13·1 to 200·1)	16·4 (-21·5 to 78·7)	55·7 (30·0 to 88·5)	53·9 (30·5 to 83·3)	55·8 (32·9 to 85·1)	-5·8 (-38·7 to 62·9)	3·4 (-31·1 to 55·0)
Decubitus ulcer	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**110·3 (33·2 to 162·7)**	**25·6 (1·7 to 53·4)**	6·3 (4·5 to 10·2)	8·5 (6·6 to 10·8)	8·8 (6·6 to 11·2)	37·5 (-14·8 to 78·9)	4·2 (-17·3 to 32·0)
Other skin and subcutaneous diseases	1·1 (0·5 to 2·3)	1·7 (0·8 to 3·4)	2·0 (0·9 to 4·0)	**49·5 (40·0 to 58·7)**	**18·4 (11·8 to 24·5)**	40·1 (17·3 to 86·7)	40·0 (17·3 to 86·0)	40·0 (17·1 to 85·9)	-0·2 (-4·0 to 3·8)	0·0 (-4·2 to 3·8)
Sense organ diseases	22·2 (15·1 to 31·1)	30·2 (20·6 to 42·9)	35·4 (24·1 to 49·6)	**35·7 (27·4 to 44·7)**	**17·5 (11·4 to 23·4)**	993·2 (684·9 to 1362·9)	881·9 (610·0 to 1237·9)	846·9 (586·9 to 1169·1)	**-11·3 (-16·0 to -5·5)**	-3·8 (-8·9 to 0·6)
Glaucoma	1·1 (0·8 to 1·6)	1·7 (1·1 to 2·5)	1·9 (1·2 to 2·8)	**46·7 (25·3 to 68·1)**	10·9 (-3·7 to 32·8)	58·1 (38·4 to 82·1)	49·9 (32·6 to 73·8)	45·0 (29·5 to 65·6)	**-13·9 (-26·9 to -0·3)**	-10·1 (-22·7 to 6·4)
Cataract	1·3 (0·8 to 2·0)	2·0 (1·2 to 2·9)	2·6 (1·6 to 3·7)	**50·9 (17·8 to 91·1)**	**32·0 (15·6 to 52·8)**	96·4 (56·8 to 141·6)	84·9 (54·8 to 122·7)	84·4 (53·1 to 122·1)	-11·3 (-28·8 to 6·8)	-0·8 (-12·8 to 12·6)
Macular degeneration	0·4 (0·3 to 0·7)	0·5 (0·2 to 0·7)	0·7 (0·4 to 1·1)	4·0 (-26·7 to 44·7)	**50·2 (18·8 to 97·7)**	24·7 (15·0 to 38·0)	16·1 (9·0 to 24·8)	18·7 (10·6 to 28·2)	**-35·5 (-53·3 to -9·9)**	16·2 (-8·5 to 53·2)
Uncorrected refractive error	7·3 (4·8 to 10·6)	9·6 (6·2 to 14·4)	10·9 (7·1 to 16·3)	**30·3 (17·3 to 46·1)**	**14·7 (2·4 to 27·6)**	289·5 (190·9 to 422·7)	250·3 (162·4 to 373·8)	239·2 (155·0 to 354·3)	**-14·1 (-21·7 to -2·8)**	-4·1 (-13·9 to 5·7)
Age-related and other hearing loss	7·9 (5·2 to 11·4)	11·4 (7·5 to 16·4)	13·8 (9·1 to 19·9)	**44·3 (33·5 to 55·4)**	**20·9 (13·8 to 29·4)**	405·5 (275·8 to 567·3)	371·0 (253·7 to 521·3)	357·6 (243·5 to 506·8)	**-8·5 (-14·0 to -3·1)**	-3·6 (-8·5 to 1·4)
Other vision loss	1·5 (1·0 to 2·1)	1·9 (1·2 to 2·7)	1·9 (1·3 to 2·7)	**27·0 (10·2 to 43·5)**	-0·3 (-9·6 to 11·7)	57·7 (39·2 to 81·4)	48·1 (31·6 to 68·1)	40·4 (26·8 to 57·1)	**-16·6 (-27·5 to -6·0)**	**-16·1 (-23·6 to -6·9)**
Other sense organ diseases	2·6 (1·6 to 3·9)	3·2 (2·0 to 4·8)	3·6 (2·2 to 5·4)	**22·7 (12·8 to 33·5)**	**12·6 (4·6 to 21·3)**	61·3 (38·0 to 90·0)	61·6 (38·2 to 91·6)	61·6 (38·3 to 91·8)	0·4 (-6·3 to 7·8)	-0·1 (-6·5 to 7·1)
Oral disorders	7·7 (4·7 to 12·1)	12·0 (7·2 to 18·7)	14·2 (8·7 to 22·1)	**55·6 (47·7 to 63·9)**	**19·3 (12·6 to 26·1)**	305·6 (194·3 to 464·1)	307·7 (193·5 to 462·2)	306·0 (192·6 to 460·1)	0·8 (-5·6 to 6·8)	-0·3 (-7·1 to 5·4)
Deciduous caries	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	-7·7 (-15·0 to 0·4)	**10·5 (1·1 to 19·7)**	2·6 (1·1 to 5·0)	2·6 (1·1 to 4·9)	2·6 (1·2 to 5·0)	0·3 (-7·8 to 9·1)	0·0 (-8·5 to 8·2)
Permanent caries	1·6 (0·7 to 3·0)	2·4 (1·1 to 4·7)	2·7 (1·2 to 5·1)	**55·1 (37·0 to 69·5)**	**11·1 (2·0 to 20·3)**	38·4 (17·5 to 73·5)	41·5 (18·7 to 81·4)	42·0 (18·8 to 80·6)	8·7 (-3·1 to 17·5)	1·4 (-6·9 to 9·1)
Periodontal diseases	1·1 (0·5 to 2·4)	1·8 (0·7 to 3·8)	2·2 (0·9 to 4·6)	**58·1 (39·5 to 81·2)**	**22·3 (7·3 to 37·6)**	44·1 (17·7 to 91·8)	43·5 (17·2 to 90·9)	43·1 (17·4 to 88·5)	-1·4 (-14·0 to 13·8)	-0·5 (-13·1 to 13·2)
Edentulism and severe tooth loss	2·9 (2·0 to 4·1)	4·8 (3·3 to 6·7)	6·1 (4·1 to 8·5)	**65·7 (47·7 to 85·6)**	**25·4 (11·9 to 39·0)**	169·2 (114·2 to 236·2)	168·7 (114·4 to 232·7)	166·5 (112·3 to 230·9)	-0·2 (-10·5 to 11·5)	-1·3 (-11·8 to 9·1)
Other oral disorders	1·9 (1·2 to 2·8)	2·7 (1·7 to 4·1)	3·1 (2·0 to 4·6)	**45·8 (36·2 to 56·9)**	**14·1 (4·8 to 24·3)**	51·4 (32·5 to 76·8)	51·4 (32·1 to 76·4)	51·8 (32·9 to 76·8)	-0·1 (-6·2 to 7·1)	0·9 (-7·0 to 9·4)
Sudden infant death syndrome	1·6 (0·3 to 4·3)	0·8 (0·2 to 1·9)	0·7 (0·2 to 1·8)	-48·3 (-84·2 to 67·8)	-15·2 (-71·1 to 146·1)	24·9 (4·6 to 64·8)	11·7 (3·6 to 28·1)	9·8 (3·1 to 25·9)	-50·3 (-84·8 to 61·5)	-17·2 (-71·8 to 140·2)
Injuries	106·5 (89·1 to 126·4)	122·2 (109·8 to 136·1)	131·1 (112·5 to 155·7)	15·6 (-5·9 to 38·9)	6·6 (-9·5 to 28·5)	2550·6 (2132·0 to 3081·8)	2209·7 (1982·3 to 2475·0)	2197·6 (1877·8 to 2594·6)	-12·7 (-29·3 to 4·3)	-1·1 (-16·1 to 18·3)
Transport injuries	54·5 (44·5 to 70·0)	64·0 (55·5 to 74·7)	60·0 (49·0 to 73·4)	18·4 (-8·0 to 46·3)	-6·4 (-23·1 to 15·0)	1298·1 (1057·2 to 1674·4)	1138·6 (989·8 to 1335·7)	977·3 (799·1 to 1188·9)	-11·7 (-31·0 to 8·7)	-14·4 (-29·0 to 4·6)
Road injuries	52·6 (43·0 to 67·3)	60·8 (52·6 to 70·9)	56·6 (46·0 to 69·8)	16·2 (-8·3 to 44·0)	-7·0 (-23·8 to 14·7)	1247·6 (1013·1 to 1606·1)	1076·6 (935·3 to 1260·4)	919·7 (745·9 to 1125·3)	-13·4 (-31·7 to 7·1)	-14·8 (-29·7 to 4·4)
Pedestrian road injuries	14·0 (9·3 to 23·3)	14·2 (10·7 to 19·4)	12·9 (9·4 to 17·9)	4·1 (-28·5 to 42·0)	-8·8 (-27·0 to 14·2)	318·8 (216·8 to 529·4)	259·0 (197·3 to 351·2)	217·5 (160·6 to 297·7)	-16·5 (-42·9 to 11·6)	-16·3 (-32·3 to 3·9)
Cyclist road injuries	2·5 (1·9 to 3·6)	2·9 (2·3 to 3·5)	2·7 (2·1 to 3·3)	18·0 (-17·7 to 54·0)	-6·3 (-23·4 to 16·3)	64·6 (49·5 to 90·5)	57·0 (46·6 to 69·7)	48·2 (37·7 to 59·5)	-10·0 (-33·9 to 13·1)	-15·6 (-29·9 to 3·1)
Motorcyclist road injuries	4·8 (3·2 to 7·9)	5·5 (4·0 to 7·8)	4·9 (3·5 to 7·1)	20·0 (-27·0 to 72·3)	-12·2 (-33·2 to 22·0)	119·8 (81·5 to 194·2)	95·1 (71·1 to 130·5)	77·4 (55·1 to 110·0)	-18·2 (-49·5 to 13·8)	-19·4 (-37·3 to 8·2)
Motor vehicle road injuries	30·9 (22·7 to 39·0)	38·0 (31·3 to 45·4)	35·9 (28·5 to 45·1)	22·8 (-2·6 to 64·1)	-6·0 (-23·0 to 17·4)	734·7 (545·7 to 923·9)	660·9 (546·2 to 784·5)	573·3 (455·3 to 719·3)	-10·1 (-28·9 to 18·8)	-13·7 (-29·2 to 7·3)
Other road injuries	0·5 (0·3 to 0·7)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	**-47·0 (-65·2 to -14·1)**	-20·1 (-39·0 to 2·9)	9·7 (6·6 to 14·3)	4·6 (3·0 to 6·2)	3·3 (2·2 to 4·4)	**-53·0 (-66·6 to -29·5)**	**-26·8 (-42·1 to -8·2)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	1·9 (1·4 to 3·2)	3·2 (2·2 to 4·1)	3·3 (2·1 to 4·5)	94·7 (-20·3 to 153·0)	3·7 (-14·9 to 29·2)	50·5 (37·3 to 80·3)	62·1 (43·9 to 78·4)	57·6 (38·3 to 76·5)	40·1 (-36·6 to 76·9)	-8·3 (-23·6 to 13·6)
Unintentional injuries	40·0 (32·4 to 50·0)	40·2 (35·4 to 45·7)	37·1 (31·6 to 43·7)	1·2 (-18·0 to 22·6)	-8·0 (-20·5 to 9·8)	934·8 (765·0 to 1159·9)	762·2 (671·9 to 866·0)	639·9 (546·7 to 749·0)	**-17·7 (-32·8 to -1·6)**	**-16·2 (-27·3 to -2·0)**
Falls	7·0 (5·5 to 9·7)	9·4 (7·6 to 11·4)	9·4 (7·2 to 11·4)	37·9 (-3·9 to 75·9)	-1·1 (-17·7 to 20·4)	212·3 (169·1 to 287·8)	208·2 (172·0 to 248·6)	179·2 (141·8 to 216·3)	0·1 (-25·7 to 19·9)	-14·2 (-26·3 to 1·6)
Drowning	10·4 (7·1 to 15·3)	8·5 (6·6 to 11·6)	7·3 (5·5 to 10·7)	-17·9 (-41·9 to 21·2)	-15·3 (-34·8 to 14·4)	195·4 (137·0 to 281·7)	135·6 (105·8 to 183·4)	109·3 (82·3 to 158·6)	**-30·7 (-50·4 to -0·2)**	-19·9 (-37·4 to 7·6)
Fire, heat, and hot substances	6·3 (4·3 to 8·6)	4·4 (3·3 to 5·6)	3·9 (2·9 to 5·1)	**-29·7 (-48·0 to -4·2)**	-11·0 (-32·8 to 13·4)	137·2 (99·8 to 180·8)	80·7 (62·3 to 102·7)	65·9 (49·5 to 86·1)	**-40·9 (-54·5 to -23·8)**	-18·2 (-36·9 to 2·1)
Poisonings	3·4 (2·2 to 4·8)	2·2 (1·4 to 2·9)	1·8 (1·2 to 2·4)	**-34·9 (-53·5 to -9·1)**	-17·9 (-37·9 to 7·0)	70·9 (46·8 to 96·9)	38·3 (25·8 to 51·2)	29·2 (19·4 to 39·0)	**-45·9 (-59·5 to -27·5)**	**-24·1 (-41·3 to -2·6)**
Exposure to mechanical forces	5·9 (4·5 to 11·0)	7·0 (5·7 to 9·4)	6·3 (5·0 to 8·0)	23·3 (-16·5 to 51·4)	-10·2 (-25·6 to 8·4)	147·6 (115·2 to 260·4)	129·4 (104·9 to 168·6)	104·9 (82·3 to 132·0)	-10·2 (-35·2 to 7·8)	**-19·0 (-31·6 to -3·3)**
Unintentional firearm injuries	1·4 (0·9 to 2·5)	1·5 (0·9 to 2·4)	1·2 (0·8 to 2·0)	8·8 (-35·3 to 73·7)	-15·9 (-41·3 to 23·0)	33·0 (20·7 to 57·8)	25·2 (16·7 to 39·8)	19·6 (12·5 to 31·1)	-21·5 (-52·7 to 18·7)	-22·7 (-44·9 to 10·1)
Unintentional suffocation	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	23·3 (-37·1 to 107·8)	1·4 (-30·6 to 47·0)	3·4 (1·6 to 6·5)	3·4 (1·3 to 5·5)	3·1 (1·2 to 5·0)	1·8 (-39·3 to 56·1)	-6·6 (-33·6 to 30·7)
Other exposure to mechanical forces	4·3 (3·3 to 8·3)	5·4 (4·3 to 7·2)	4·9 (3·8 to 6·3)	28·3 (-16·0 to 56·0)	-8·8 (-23·9 to 9·6)	111·3 (86·0 to 192·4)	100·8 (80·3 to 132·1)	82·2 (64·4 to 105·5)	-7·1 (-34·9 to 10·2)	**-18·4 (-31·0 to -3·9)**
Adverse effects of medical treatment	1·1 (0·4 to 2·3)	1·9 (1·5 to 2·5)	2·2 (1·7 to 2·8)	191·5 (-9·2 to 337·3)	15·8 (-12·6 to 51·5)	29·8 (11·1 to 63·0)	42·3 (32·7 to 56·9)	43·3 (33·2 to 55·8)	148·5 (-25·7 to 266·6)	2·4 (-23·5 to 33·7)
Animal contact	0·5 (0·4 to 1·3)	0·7 (0·5 to 1·1)	0·7 (0·5 to 1·1)	32·0 (-21·6 to 75·9)	-1·2 (-18·5 to 19·1)	11·8 (8·2 to 25·3)	12·4 (9·7 to 20·9)	11·2 (8·5 to 18·3)	12·5 (-28·1 to 43·6)	-9·4 (-24·7 to 8·0)
Venomous animal contact	0·3 (0·2 to 0·9)	0·4 (0·3 to 0·8)	0·4 (0·2 to 0·7)	23·4 (-33·7 to 74·3)	-4·5 (-23·9 to 19·9)	7·0 (4·1 to 18·1)	6·8 (4·7 to 14·1)	6·0 (4·1 to 12·6)	7·5 (-36·8 to 42·8)	-12·1 (-28·8 to 9·3)
Non-venomous animal contact	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**46·1 (0·3 to 93·6)**	3·0 (-15·7 to 24·4)	4·8 (3·2 to 8·1)	5·5 (3·3 to 7·8)	5·2 (3·2 to 7·5)	18·5 (-14·6 to 51·1)	-6·4 (-22·8 to 10·4)
Foreign body	2·1 (1·2 to 3·4)	1·4 (1·0 to 2·0)	1·2 (0·9 to 1·7)	-32·9 (-51·1 to 4·7)	-9·4 (-23·6 to 7·2)	41·3 (26·3 to 64·5)	26·4 (19·6 to 37·2)	22·4 (16·5 to 30·7)	**-35·5 (-49·9 to -10·7)**	**-14·9 (-27·4 to -1·6)**
Pulmonary aspiration and foreign body in airway	1·9 (1·0 to 3·2)	1·2 (0·8 to 1·8)	1·0 (0·7 to 1·5)	-37·9 (-55·7 to 1·3)	-11·7 (-27·6 to 7·5)	36·7 (22·1 to 59·7)	22·3 (15·6 to 33·1)	18·7 (13·0 to 27·1)	**-38·8 (-53·6 to -11·1)**	**-15·8 (-30·0 to -0·3)**
Foreign body in eyes	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**37·9 (22·8 to 52·1)**	7·0 (-3·4 to 18·9)	1·0 (0·6 to 1·5)	0·9 (0·6 to 1·4)	0·9 (0·5 to 1·3)	-5·0 (-13·5 to 4·9)	-7·0 (-15·2 to 2·5)
Foreign body in other body part	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**24·7 (4·3 to 37·0)**	2·7 (-6·1 to 11·8)	3·6 (2·8 to 4·5)	3·1 (2·5 to 3·9)	2·8 (2·2 to 3·5)	**-11·7 (-21·7 to -4·4)**	**-11·1 (-18·2 to -3·8)**
Other unintentional injuries	3·4 (2·5 to 4·2)	4·7 (3·7 to 5·6)	4·4 (3·4 to 5·5)	**39·1 (15·0 to 66·8)**	-7·0 (-21·6 to 15·1)	88·4 (67·4 to 110·4)	88·9 (70·9 to 106·5)	74·5 (58·0 to 92·2)	0·6 (-14·1 to 18·3)	-16·8 (-27·9 to 0·6)
Self-harm and interpersonal violence	10·7 (7·2 to 14·3)	17·3 (11·1 to 21·2)	17·1 (10·8 to 22·6)	**63·4 (21·1 to 117·0)**	-2·1 (-23·6 to 29·9)	264·0 (183·3 to 354·2)	289·1 (181·6 to 351·1)	263·6 (165·4 to 344·1)	10·0 (-18·4 to 46·3)	-9·3 (-28·8 to 18·0)
Self-harm	4·7 (2·8 to 6·6)	9·4 (3·7 to 12·1)	9·8 (4·0 to 13·4)	**104·9 (19·9 to 189·6)**	2·6 (-22·4 to 35·2)	123·2 (76·2 to 174·6)	163·9 (65·4 to 208·8)	154·6 (63·5 to 210·2)	36·2 (-23·0 to 89·5)	-6·2 (-28·5 to 20·9)
Interpersonal violence	6·0 (3·6 to 8·3)	7·9 (5·4 to 10·4)	7·4 (4·9 to 10·4)	32·9 (-7·0 to 95·4)	-8·0 (-32·9 to 34·0)	140·8 (86·3 to 195·5)	125·2 (86·1 to 164·5)	109·1 (71·9 to 152·0)	-10·5 (-37·0 to 30·7)	-13·9 (-36·8 to 24·3)
Assault by firearm	2·5 (1·1 to 4·0)	3·7 (2·0 to 5·5)	3·5 (2·0 to 5·5)	48·8 (-13·8 to 181·1)	-7·1 (-36·5 to 49·2)	59·4 (26·8 to 95·9)	57·4 (32·3 to 86·1)	51·0 (28·8 to 80·7)	-2·9 (-43·2 to 82·9)	-12·9 (-39·5 to 35·6)
Assault by sharp object	1·6 (0·8 to 2·7)	2·2 (1·1 to 3·4)	2·1 (1·2 to 3·5)	33·6 (-20·3 to 128·3)	-3·3 (-35·0 to 45·2)	39·2 (19·3 to 65·5)	34·4 (18·3 to 53·2)	31·1 (17·4 to 50·5)	-11·4 (-46·8 to 47·5)	-10·3 (-38·6 to 33·5)
Assault by other means	1·9 (1·3 to 2·7)	2·1 (1·4 to 3·0)	1·8 (1·2 to 2·6)	10·0 (-25·1 to 63·9)	-12·9 (-37·0 to 18·4)	42·2 (28·9 to 63·2)	33·4 (23·1 to 47·7)	27·0 (17·8 to 39·5)	-21·1 (-44·6 to 14·6)	-19·3 (-39·8 to 7·9)
Forces of nature, war, and legal intervention	1·3 (0·4 to 3·3)	0·7 (0·2 to 1·7)	16·9 (10·7 to 29·6)	**-45·8 (-54·2 to -35·1)**	**2663·4 (1204·4 to 5254·0)**	53·8 (15·8 to 145·4)	19·8 (6·6 to 51·3)	316·7 (197·7 to 567·3)	**-62·1 (-68·7 to -53·4)**	**1681·8 (735·3 to 3460·9)**
Exposure to forces of nature	-	-	-	-	-	-	-	-	-	-
Collective violence and legal intervention	1·3 (0·4 to 3·3)	0·7 (0·2 to 1·7)	16·9 (10·7 to 29·6)	**-45·8 (-54·2 to -35·1)**	**2663·4 (1204·4 to 5254·0)**	53·8 (15·8 to 145·4)	19·8 (6·6 to 51·3)	316·7 (197·7 to 567·3)	**-62·1 (-68·7 to -53·4)**	**1681·8 (735·3 to 3460·9)**

Web Table 9. Lithuania all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	1286·1 (1180·6 to 1411·2)	1328·7 (1221·7 to 1454·5)	1064·5 (965·1 to 1175·9)	**3·3 (2·1 to 4·6)**	**-19·9 (-21·9 to -18·0)**	33057·0 (30334·4 to 36274·1)	33129·7 (30345·3 to 36417·3)	27083·7 (24236·3 to 30252·9)	0·2 (-1·0 to 1·6)	**-18·2 (-20·7 to -16·1)**
Communicable, maternal, neonatal, and nutritional diseases	77·6 (68·9 to 88·3)	65·3 (54·4 to 74·4)	45·6 (37·0 to 53·6)	**-13·9 (-30·9 to -8·9)**	**-30·2 (-34·6 to -25·8)**	2309·6 (2059·5 to 2618·3)	2167·8 (1851·8 to 2477·8)	1625·4 (1331·5 to 1936·7)	-4·6 (-20·3 to 1·3)	**-25·2 (-30·8 to -19·1)**
HIV/AIDS and tuberculosis	12·2 (11·1 to 14·7)	18·8 (15·7 to 20·6)	12·8 (10·5 to 15·0)	**57·1 (17·9 to 73·9)**	**-32·1 (-39·9 to -23·0)**	314·4 (285·2 to 377·2)	501·4 (419·3 to 550·4)	382·8 (307·9 to 449·5)	**62·5 (21·7 to 80·1)**	**-24·0 (-32·8 to -13·2)**
Tuberculosis	10·2 (9·4 to 12·7)	13·6 (10·8 to 14·7)	7·9 (6·1 to 8·9)	35·5 (-2·3 to 48·0)	**-42·0 (-48·4 to -35·2)**	261·7 (239·1 to 323·7)	346·6 (275·9 to 375·9)	219·8 (166·6 to 249·1)	35·4 (-2·2 to 48·1)	**-36·6 (-43·6 to -29·5)**
HIV/AIDS	2·0 (1·3 to 2·6)	5·3 (4·1 to 6·6)	5·0 (3·4 to 6·7)	**167·8 (78·3 to 298·4)**	-7·2 (-26·6 to 20·1)	52·7 (35·3 to 68·9)	154·8 (121·2 to 194·1)	163·0 (111·1 to 217·5)	**194·7 (96·7 to 337·6)**	3·7 (-17·5 to 35·2)
HIV/AIDS resulting in mycobacterial infection	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**107·9 (37·1 to 210·4)**	-21·0 (-37·4 to 2·4)	4·1 (2·7 to 5·8)	9·3 (6·8 to 12·1)	8·4 (5·5 to 11·8)	**126·6 (51·1 to 237·0)**	-11·0 (-29·7 to 16·3)
HIV/AIDS resulting in other diseases	1·8 (1·2 to 2·4)	4·9 (3·9 to 6·2)	4·7 (3·2 to 6·4)	**173·4 (81·3 to 305·4)**	-6·3 (-26·0 to 21·2)	48·6 (32·3 to 63·5)	145·5 (113·8 to 182·7)	154·6 (105·2 to 206·7)	**200·2 (100·2 to 345·7)**	4·7 (-16·7 to 36·4)
Diarrhea, lower respiratory, and other common infectious diseases	21·3 (18·9 to 26·1)	23·8 (16·9 to 26·7)	16·2 (11·1 to 19·0)	20·4 (-28·9 to 29·4)	**-32·2 (-38·3 to -25·2)**	611·9 (545·8 to 742·5)	705·3 (527·9 to 787·6)	489·0 (344·0 to 577·1)	22·6 (-22·9 to 32·3)	**-31·0 (-37·6 to -22·6)**
Diarrheal diseases	2·1 (1·7 to 2·5)	1·0 (0·8 to 1·3)	0·9 (0·6 to 1·2)	**-51·9 (-59·2 to -44·3)**	-9·4 (-19·9 to 2·4)	62·1 (50·1 to 77·3)	37·6 (28·7 to 48·9)	35·0 (24·5 to 46·8)	**-39·7 (-49·8 to -28·9)**	-7·4 (-19·8 to 6·7)
Intestinal infectious diseases	0·4 (0·1 to 0·8)	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·3)	-43·5 (-72·7 to 4·6)	-25·5 (-61·8 to 23·1)	11·3 (4·2 to 25·1)	7·9 (2·6 to 17·7)	6·5 (2·2 to 14·9)	-30·5 (-67·6 to 43·6)	-16·3 (-62·5 to 44·4)
Typhoid fever	0·2 (0·1 to 0·6)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·2)	**-39·6 (-57·8 to -15·1)**	-24·1 (-40·4 to 1·3)	7·2 (2·4 to 17·0)	5·3 (1·7 to 11·8)	4·5 (1·5 to 10·1)	-26·4 (-49·4 to 2·0)	-14·5 (-34·8 to 18·3)
Paratyphoid fever	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-42·3 (-62·9 to -17·3)**	-23·1 (-44·5 to 9·5)	2·3 (0·7 to 5·5)	1·6 (0·5 to 3·8)	1·4 (0·5 to 3·1)	-27·8 (-54·7 to 6·0)	-13·7 (-40·3 to 25·0)
Other intestinal infectious diseases	0·1 (0·0 to 0·3)	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·1)	-76·5 (-99·3 to 1406·1)	-34·9 (-98·8 to 3101·9)	1·8 (0·0 to 9·2)	1·0 (0·0 to 6·8)	0·5 (0·0 to 4·0)	-72·8 (-99·3 to 1972·8)	-19·1 (-99·0 to 4007·2)
Lower respiratory infections	11·4 (10·0 to 15·4)	17·5 (10·9 to 19·7)	11·4 (6·6 to 13·6)	71·3 (-22·2 to 90·9)	**-35·2 (-42·5 to -26·0)**	326·2 (284·9 to 435·4)	492·6 (327·8 to 553·4)	316·0 (188·1 to 385·3)	66·1 (-18·2 to 86·9)	**-36·4 (-44·9 to -25·8)**
Upper respiratory infections	1·5 (0·8 to 2·5)	1·3 (0·7 to 2·1)	1·1 (0·6 to 1·8)	**-16·1 (-27·4 to -3·4)**	**-14·6 (-26·0 to -1·9)**	41·5 (23·3 to 70·6)	40·0 (23·2 to 67·4)	40·3 (22·5 to 67·3)	-3·4 (-17·3 to 12·2)	0·3 (-12·6 to 16·3)
Otitis media	1·0 (0·6 to 1·6)	0·8 (0·5 to 1·3)	0·7 (0·4 to 1·0)	**-22·3 (-27·8 to -16·1)**	**-18·4 (-25·5 to -10·0)**	28·7 (17·5 to 45·4)	26·0 (15·9 to 40·9)	25·0 (15·2 to 39·4)	**-9·5 (-15·6 to -2·7)**	-4·3 (-12·1 to 5·1)
Meningitis	3·2 (2·7 to 3·6)	1·5 (1·4 to 1·7)	0·8 (0·7 to 0·9)	**-51·9 (-58·5 to -44·9)**	**-46·3 (-52·7 to -38·7)**	94·2 (79·2 to 109·1)	54·6 (47·4 to 64·1)	28·9 (24·3 to 34·3)	**-41·8 (-51·2 to -32·9)**	**-47·3 (-55·0 to -37·4)**
Pneumococcal meningitis	0·7 (0·6 to 0·8)	0·4 (0·3 to 0·5)	0·2 (0·2 to 0·3)	**-47·5 (-57·3 to -34·1)**	**-42·3 (-55·5 to -22·9)**	21·1 (17·9 to 24·6)	12·9 (10·7 to 15·6)	7·5 (6·1 to 9·5)	**-38·9 (-50·8 to -23·4)**	**-42·9 (-54·8 to -20·5)**
H influenzae type B meningitis	0·9 (0·7 to 1·1)	0·3 (0·3 to 0·4)	0·2 (0·1 to 0·2)	**-62·2 (-71·5 to -51·1)**	**-51·0 (-62·9 to -30·6)**	27·4 (21·3 to 34·1)	14·7 (11·5 to 19·2)	7·0 (5·1 to 9·5)	**-46·5 (-60·3 to -29·2)**	**-53·8 (-65·6 to -32·1)**
Meningococcal meningitis	0·7 (0·6 to 0·8)	0·3 (0·3 to 0·4)	0·2 (0·1 to 0·2)	**-54·5 (-64·6 to -43·4)**	**-46·9 (-57·1 to -32·1)**	20·4 (16·6 to 24·3)	11·4 (9·4 to 13·9)	6·1 (4·7 to 7·6)	**-44·3 (-56·4 to -29·5)**	**-47·2 (-57·6 to -31·0)**
Other meningitis	0·9 (0·7 to 1·1)	0·5 (0·4 to 0·6)	0·3 (0·2 to 0·3)	**-43·6 (-58·3 to -27·7)**	**-47·0 (-57·8 to -30·4)**	25·3 (20·5 to 30·5)	15·6 (12·7 to 18·9)	8·4 (6·9 to 10·2)	**-37·6 (-54·8 to -21·1)**	**-46·5 (-58·3 to -29·3)**
Encephalitis	1·4 (1·2 to 1·9)	1·4 (1·1 to 1·7)	1·0 (0·8 to 1·3)	-2·4 (-24·1 to 16·4)	**-24·6 (-41·9 to -8·2)**	39·0 (32·4 to 51·3)	41·2 (33·9 to 49·2)	32·4 (24·8 to 41·6)	7·0 (-15·6 to 26·4)	**-21·0 (-39·0 to -3·6)**
Diphtheria	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-58·5 (-95·4 to 253·3)	-45·9 (-94·4 to 310·5)	0·7 (0·1 to 2·2)	0·3 (0·1 to 1·1)	0·2 (0·0 to 0·5)	-48·0 (-94·6 to 395·2)	-41·4 (-94·6 to 335·2)
Whooping cough	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-68·8 (-78·6 to -60·7)**	**-15·9 (-29·7 to -2·8)**	2·6 (1·7 to 3·9)	1·1 (0·8 to 1·4)	1·0 (0·7 to 1·3)	**-57·3 (-72·0 to -46·3)**	-6·6 (-23·7 to 9·3)
Tetanus	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-51·0 (-65·7 to -40·3)**	**-36·7 (-51·8 to -22·0)**	1·5 (1·2 to 1·9)	0·8 (0·5 to 0·9)	0·6 (0·3 to 0·7)	**-45·8 (-63·1 to -35·7)**	**-23·7 (-45·1 to -10·6)**
Measles	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-98·8 (-99·9 to -8·0)**	1548·8 (-79·9 to 32811·0)	0·2 (0·0 to 0·8)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·2)	-98·0 (-99·9 to 9·9)	1535·3 (-71·5 to 32807·6)
Varicella and herpes zoster	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-21·3 (-53·1 to 31·5)	-7·0 (-42·7 to 56·0)	3·9 (2·4 to 6·0)	3·3 (2·1 to 5·0)	3·1 (2·0 to 4·6)	-15·4 (-51·2 to 46·6)	-4·6 (-41·3 to 63·4)
Neglected tropical diseases and malaria	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-24·9 (-44·0 to -2·3)**	**-39·3 (-49·5 to -30·0)**	6·0 (4·8 to 7·8)	5·3 (4·6 to 6·1)	3·5 (2·9 to 4·1)	-11·5 (-34·0 to 15·8)	**-34·0 (-44·8 to -23·0)**
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-34·7 (-85·5 to 137·2)	36·4 (-84·2 to 344·7)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-21·0 (-83·0 to 181·8)	65·5 (-81·6 to 441·4)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	-	-	-	-	-	-	-	-	-	-
Visceral leishmaniasis	-	-	-	-	-	-	-	-	-	-
Cutaneous and mucocutaneous leishmaniasis	-	-	-	-	-	-	-	-	-	-
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-59·4 (-88·9 to 42·2)	-62·1 (-88·5 to 32·4)	1·5 (0·5 to 3·3)	0·6 (0·2 to 1·2)	0·2 (0·1 to 0·5)	-59·5 (-88·5 to 40·5)	-60·3 (-87·1 to 34·2)
Cystic echinococcosis	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-23·0 (-30·2 to -15·5)**	**-35·5 (-44·2 to -24·8)**	1·8 (1·6 to 2·1)	1·4 (1·2 to 1·6)	1·0 (0·8 to 1·3)	**-21·9 (-28·6 to -15·1)**	**-28·7 (-38·4 to -15·6)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-16·0 (-39·9 to -4·7)**	**-29·2 (-46·7 to -17·4)**	0·6 (0·5 to 0·9)	0·6 (0·5 to 0·7)	0·5 (0·3 to 0·6)	1·5 (-28·9 to 16·4)	**-17·8 (-41·4 to -1·6)**
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-12·3 (-45·0 to -2·1)**	**-31·6 (-51·4 to -21·7)**	0·7 (0·6 to 1·2)	0·7 (0·5 to 0·9)	0·6 (0·3 to 0·7)	5·1 (-35·9 to 18·9)	**-19·1 (-44·1 to -5·1)**
Intestinal nematode infections	-	-	-	-	-	-	-	-	-	-
Ascariasis	-	-	-	-	-	-	-	-	-	-
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	-	-	-	-	-	-	-	-	-	-
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	11·7 (-51·5 to 51·5)	**-41·5 (-54·6 to -21·7)**	1·4 (1·1 to 2·6)	2·0 (1·5 to 2·5)	1·2 (0·9 to 1·6)	47·9 (-39·5 to 113·8)	**-41·4 (-57·0 to -17·4)**
Maternal disorders	1·0 (0·9 to 1·2)	0·3 (0·3 to 0·4)	0·2 (0·1 to 0·2)	**-67·0 (-73·0 to -59·3)**	**-44·8 (-55·3 to -32·7)**	27·0 (22·8 to 31·6)	10·4 (8·6 to 12·6)	7·3 (5·6 to 9·3)	**-61·6 (-68·6 to -52·4)**	**-29·9 (-43·3 to -14·6)**
Maternal hemorrhage	0·2 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-57·5 (-69·8 to -43·9)**	**-38·5 (-60·9 to -14·4)**	4·5 (3·4 to 5·9)	2·3 (1·5 to 3·1)	1·8 (1·0 to 2·4)	**-49·5 (-64·0 to -33·6)**	-22·1 (-50·8 to 8·4)
Maternal sepsis and other maternal infections	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-71·1 (-79·9 to -59·3)**	**-44·6 (-64·7 to -18·1)**	2·5 (1·8 to 3·3)	0·8 (0·6 to 1·1)	0·6 (0·4 to 0·8)	**-67·3 (-77·4 to -53·9)**	-30·2 (-55·6 to 4·2)
Maternal hypertensive disorders	0·2 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-64·5 (-75·9 to -47·6)**	**-39·0 (-58·9 to -14·3)**	4·1 (2·9 to 5·4)	1·7 (1·2 to 2·3)	1·3 (0·9 to 1·9)	**-58·3 (-71·7 to -38·1)**	-22·9 (-47·9 to 8·2)
Obstructed labor	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-69·1 (-84·6 to -31·9)**	**-55·1 (-77·8 to -14·5)**	2·3 (1·2 to 3·5)	0·8 (0·5 to 1·3)	0·5 (0·3 to 0·7)	**-64·0 (-81·8 to -21·1)**	-43·0 (-72·1 to 9·3)
Complications of abortion	0·2 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-69·6 (-80·2 to -51·1)**	**-51·8 (-66·9 to -28·2)**	4·5 (3·2 to 5·9)	1·6 (1·1 to 2·0)	1·0 (0·6 to 1·3)	**-65·5 (-77·7 to -44·9)**	**-38·5 (-58·5 to -7·3)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-69·8 (-83·6 to -43·3)**	**-52·0 (-72·1 to -13·4)**	2·4 (1·4 to 3·6)	0·9 (0·5 to 1·3)	0·5 (0·3 to 0·8)	**-64·5 (-80·7 to -34·7)**	-39·3 (-65·4 to 10·7)
Late maternal deaths	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-76·8 (-85·7 to -60·6)**	-37·8 (-64·8 to 6·4)	2·0 (1·3 to 2·9)	0·5 (0·3 to 0·8)	0·4 (0·2 to 0·7)	**-73·4 (-83·5 to -54·6)**	-21·0 (-55·4 to 35·6)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-46·5 (-61·2 to -25·6)**	**-50·6 (-64·4 to -30·5)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-37·5 (-54·6 to -13·2)**	**-37·4 (-55·1 to -11·3)**
Other maternal disorders	0·2 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-66·1 (-77·5 to -46·2)**	**-44·8 (-62·7 to -17·3)**	4·6 (3·2 to 6·1)	1·8 (1·3 to 2·5)	1·3 (0·9 to 1·8)	**-60·6 (-73·8 to -37·5)**	-29·7 (-52·4 to 5·9)
Neonatal disorders	24·6 (22·2 to 27·2)	9·3 (8·1 to 10·5)	6·0 (4·9 to 7·3)	**-62·4 (-66·9 to -56·9)**	**-35·2 (-46·1 to -21·8)**	816·1 (733·8 to 901·2)	475·5 (420·1 to 532·7)	291·4 (237·6 to 355·6)	**-41·9 (-48·4 to -33·8)**	**-38·9 (-49·9 to -25·2)**
Preterm birth complications	10·3 (8·3 to 13·1)	4·6 (3·8 to 5·5)	2·9 (2·2 to 3·6)	**-55·3 (-64·9 to -43·5)**	**-37·9 (-51·1 to -24·5)**	342·5 (272·4 to 434·4)	229·0 (186·9 to 270·5)	132·4 (101·1 to 170·1)	**-32·9 (-47·3 to -15·1)**	**-42·2 (-55·4 to -28·2)**
Neonatal encephalopathy due to birth asphyxia and trauma	8·5 (6·3 to 10·6)	2·6 (2·1 to 3·3)	1·5 (1·0 to 2·0)	**-69·4 (-77·7 to -57·3)**	**-43·2 (-58·4 to -21·9)**	285·9 (210·8 to 355·3)	140·4 (110·1 to 178·3)	76·8 (51·5 to 105·4)	**-51·1 (-63·7 to -32·2)**	**-45·6 (-61·1 to -25·2)**
Neonatal sepsis and other neonatal infections	0·6 (0·2 to 1·5)	0·5 (0·2 to 0·9)	0·5 (0·1 to 1·0)	-38·2 (-71·7 to 275·2)	-21·5 (-53·3 to 36·9)	21·8 (7·6 to 49·6)	31·7 (13·0 to 55·4)	24·7 (7·7 to 56·3)	7·8 (-50·6 to 555·0)	-28·1 (-57·3 to 25·3)
Hemolytic disease and other neonatal jaundice	0·5 (0·2 to 1·2)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	-61·1 (-87·0 to 1·6)	-4·4 (-72·7 to 150·2)	13·5 (5·3 to 34·4)	6·2 (2·3 to 12·9)	6·0 (2·8 to 11·3)	-51·3 (-84·2 to 24·9)	8·7 (-69·2 to 180·0)
Other neonatal disorders	4·6 (2·5 to 6·5)	1·3 (1·0 to 1·8)	1·1 (0·7 to 1·5)	**-71·5 (-81·2 to -48·7)**	-20·6 (-45·4 to 12·0)	152·5 (82·9 to 214·3)	68·2 (50·1 to 90·2)	51·4 (33·0 to 74·1)	**-56·0 (-70·9 to -21·4)**	-25·4 (-49·1 to 5·6)
Nutritional deficiencies	15·7 (10·8 to 22·1)	11·1 (7·4 to 15·8)	8·9 (6·0 to 12·9)	**-29·5 (-35·7 to -22·1)**	**-19·9 (-25·6 to -12·2)**	458·0 (314·4 to 648·3)	408·3 (274·7 to 590·5)	399·4 (266·6 to 580·5)	**-11·1 (-19·1 to -1·9)**	-2·4 (-9·6 to 7·1)
Protein-energy malnutrition	0·9 (0·5 to 1·4)	0·3 (0·2 to 0·6)	0·3 (0·1 to 0·5)	**-64·4 (-81·4 to -19·5)**	-23·9 (-60·3 to 67·3)	27·4 (15·4 to 42·8)	16·3 (7·7 to 31·8)	12·4 (5·8 to 23·2)	-42·8 (-71·9 to 33·2)	-25·5 (-64·2 to 74·4)
Iodine deficiency	1·4 (0·8 to 2·6)	0·7 (0·3 to 1·3)	0·5 (0·2 to 1·0)	-48·9 (-79·2 to 0·4)	-28·4 (-70·2 to 89·6)	38·3 (20·2 to 67·9)	20·7 (9·5 to 38·0)	17·5 (7·5 to 33·3)	-44·6 (-77·0 to 8·8)	-17·9 (-63·1 to 114·0)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	12·8 (8·7 to 18·4)	9·7 (6·5 to 14·2)	7·9 (5·2 to 11·5)	**-24·2 (-27·6 to -20·3)**	**-19·3 (-23·0 to -16·5)**	376·6 (255·7 to 542·9)	356·5 (237·3 to 521·6)	355·4 (236·1 to 516·9)	**-5·4 (-9·7 to -1·2)**	-0·4 (-3·4 to 3·4)
Other nutritional deficiencies	0·5 (0·3 to 1·0)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·6)	-43·6 (-72·9 to 23·7)	-10·1 (-58·9 to 124·9)	15·7 (8·7 to 29·7)	14·8 (5·7 to 30·7)	14·0 (5·0 to 29·9)	-10·1 (-61·5 to 121·8)	-8·3 (-62·3 to 151·8)
Other communicable, maternal, neonatal, and nutritional diseases	2·7 (2·0 to 3·5)	1·8 (1·4 to 2·6)	1·4 (1·0 to 2·0)	**-31·6 (-39·3 to -22·0)**	**-25·4 (-34·8 to -16·2)**	76·1 (58·1 to 100·5)	61·6 (45·8 to 84·1)	52·0 (36·2 to 75·0)	**-19·5 (-29·4 to -7·1)**	**-15·4 (-30·3 to -2·8)**
Sexually transmitted diseases excluding HIV	0·9 (0·6 to 1·5)	0·7 (0·4 to 1·2)	0·6 (0·3 to 1·0)	**-25·7 (-41·5 to -10·3)**	**-19·0 (-29·2 to -8·7)**	25·7 (16·1 to 41·7)	21·3 (12·8 to 35·9)	19·8 (11·4 to 34·6)	-17·3 (-36·5 to 4·0)	-6·8 (-24·4 to 10·2)
Syphilis	0·2 (0·1 to 0·4)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	**-52·5 (-74·7 to -3·0)**	-27·5 (-58·3 to 26·2)	7·3 (3·2 to 13·9)	4·4 (1·9 to 8·5)	3·0 (1·3 to 6·1)	-40·3 (-74·2 to 48·1)	-29·7 (-69·3 to 65·5)
Chlamydial infection	0·3 (0·1 to 0·5)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	-12·0 (-26·8 to 4·5)	**-20·1 (-34·2 to -4·8)**	7·2 (4·0 to 12·6)	7·2 (4·0 to 12·4)	7·1 (3·8 to 12·1)	-0·6 (-18·1 to 18·5)	-1·5 (-19·3 to 17·8)
Gonococcal infection	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-33·3 (-47·1 to -11·6)**	**-26·7 (-45·2 to -1·7)**	3·2 (2·1 to 5·0)	2·4 (1·5 to 3·9)	2·2 (1·3 to 3·8)	**-25·4 (-41·5 to -0·9)**	-7·7 (-32·8 to 24·9)
Trichomoniasis	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-31·1 (-57·4 to 16·5)	-8·5 (-38·0 to 69·2)	2·4 (0·9 to 5·3)	1·9 (0·7 to 4·2)	2·3 (0·8 to 5·1)	-24·2 (-53·0 to 33·3)	16·4 (-23·3 to 118·9)
Genital herpes	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·1 (0·0 to 0·4)	1·1 (-4·3 to 6·3)	**-10·0 (-14·8 to -5·6)**	4·1 (1·3 to 10·1)	4·2 (1·3 to 10·3)	4·2 (1·3 to 10·2)	2·5 (-2·8 to 8·7)	-1·9 (-7·1 to 3·6)
Other sexually transmitted diseases	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-21·4 (-38·0 to -0·3)**	**-29·1 (-42·6 to -12·4)**	1·4 (1·1 to 1·8)	1·2 (0·9 to 1·6)	1·0 (0·7 to 1·4)	-17·1 (-34·8 to 5·7)	-14·8 (-32·1 to 5·1)
Hepatitis	0·5 (0·4 to 0·6)	0·3 (0·3 to 0·4)	0·2 (0·2 to 0·3)	**-31·6 (-40·4 to -22·9)**	**-29·7 (-38·3 to -18·2)**	12·8 (10·7 to 15·5)	9·6 (7·9 to 11·6)	7·3 (5·7 to 9·3)	**-25·0 (-35·8 to -15·0)**	**-24·2 (-34·1 to -11·6)**
Hepatitis A	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-24·1 (-36·8 to -12·3)**	**-26·4 (-35·4 to -17·3)**	4·4 (2·8 to 6·2)	3·8 (2·6 to 5·4)	3·2 (2·1 to 4·4)	-11·6 (-27·9 to 2·6)	**-16·4 (-28·4 to -4·3)**
Hepatitis B	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-37·5 (-47·8 to -25·8)**	**-32·7 (-43·8 to -15·9)**	8·0 (6·3 to 9·9)	5·3 (4·1 to 6·7)	3·7 (2·8 to 4·8)	**-33·8 (-46·0 to -21·4)**	**-30·4 (-42·4 to -12·0)**
Hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (-25·4 to 33·3)	-18·4 (-40·1 to 9·2)	0·5 (0·3 to 0·8)	0·5 (0·2 to 0·8)	0·4 (0·2 to 0·7)	0·0 (-24·2 to 31·7)	-12·2 (-33·8 to 15·0)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	-	-	-	-	-	-	-	-	-	-
Other infectious diseases	1·3 (1·0 to 1·6)	0·8 (0·6 to 1·0)	0·6 (0·4 to 0·7)	**-35·7 (-47·1 to -21·0)**	**-29·2 (-46·2 to -9·0)**	37·6 (29·1 to 47·9)	30·8 (22·9 to 40·2)	25·0 (16·6 to 33·7)	-18·3 (-33·7 to 0·5)	-18·5 (-43·2 to 5·3)
Non-communicable diseases	982·2 (891·9 to 1090·6)	1064·6 (969·2 to 1175·2)	894·9 (805·9 to 994·8)	**8·4 (6·6 to 10·4)**	**-16·0 (-18·0 to -13·9)**	24748·9 (22437·2 to 27524·6)	25363·0 (22909·8 to 28217·5)	21608·0 (19153·3 to 24393·3)	**2·5 (0·9 to 4·3)**	**-14·8 (-17·3 to -12·5)**
Neoplasms	166·0 (160·8 to 174·2)	183·6 (171·4 to 190·4)	153·1 (144·0 to 160·7)	**11·5 (3·4 to 16·1)**	**-16·5 (-21·1 to -12·1)**	4075·9 (3948·0 to 4275·6)	4175·0 (3903·3 to 4328·7)	3511·8 (3296·2 to 3687·9)	3·3 (-4·1 to 7·5)	**-15·9 (-20·5 to -11·4)**
Esophageal cancer	3·1 (2·9 to 3·8)	4·4 (2·8 to 4·9)	3·9 (2·5 to 4·8)	47·9 (-10·5 to 63·7)	-11·7 (-27·8 to 4·8)	75·0 (69·0 to 90·8)	102·1 (64·8 to 114·5)	89·6 (57·6 to 110·7)	43·4 (-13·7 to 59·4)	-11·8 (-28·6 to 5·2)
Stomach cancer	23·6 (21·3 to 26·0)	19·8 (18·0 to 21·9)	13·8 (12·3 to 16·0)	**-16·1 (-21·5 to -10·0)**	**-30·6 (-36·5 to -19·7)**	576·9 (520·3 to 635·8)	441·1 (402·6 to 487·2)	310·8 (274·6 to 360·3)	**-23·5 (-28·4 to -18·2)**	**-30·1 (-36·3 to -18·9)**
Liver cancer	2·7 (2·2 to 3·4)	3·5 (2·6 to 4·4)	3·2 (2·3 to 4·0)	29·3 (-6·3 to 73·6)	-8·3 (-31·0 to 18·6)	66·6 (54·0 to 82·9)	76·7 (58·8 to 98·4)	70·7 (50·9 to 88·2)	16·9 (-14·6 to 55·9)	-7·6 (-31·4 to 18·5)
Liver cancer due to hepatitis B	0·4 (0·2 to 0·6)	0·6 (0·3 to 0·9)	0·5 (0·2 to 0·8)	59·7 (-21·9 to 185·6)	-16·3 (-60·3 to 65·0)	9·4 (5·3 to 13·7)	14·0 (8·1 to 21·5)	12·0 (5·7 to 17·7)	50·5 (-25·2 to 167·8)	-14·1 (-59·5 to 68·5)
Liver cancer due to hepatitis C	0·5 (0·3 to 0·7)	1·3 (0·9 to 1·8)	1·5 (1·0 to 2·0)	**151·2 (60·4 to 348·8)**	13·0 (-29·1 to 69·3)	12·8 (8·1 to 17·4)	29·2 (19·0 to 39·1)	33·0 (21·9 to 45·3)	**125·1 (43·5 to 307·6)**	14·1 (-29·0 to 73·1)
Liver cancer due to alcohol use	1·2 (0·9 to 1·5)	1·0 (0·7 to 1·4)	0·8 (0·6 to 1·2)	-14·5 (-39·5 to 32·4)	-20·9 (-49·3 to 23·1)	28·2 (20·5 to 37·3)	21·7 (15·1 to 30·6)	17·3 (11·8 to 26·4)	-24·9 (-46·8 to 17·2)	-21·0 (-50·6 to 25·3)
Liver cancer due to other causes	0·6 (0·5 to 0·8)	0·5 (0·4 to 0·7)	0·4 (0·2 to 0·5)	-21·2 (-46·9 to 15·4)	-30·8 (-57·6 to 18·8)	16·1 (12·3 to 20·7)	11·9 (8·5 to 16·1)	8·4 (4·9 to 12·3)	-26·4 (-49·8 to 6·8)	-29·7 (-56·7 to 18·6)
Larynx cancer	3·6 (2·5 to 4·2)	3·8 (2·9 to 5·0)	2·7 (2·0 to 3·5)	4·2 (-6·0 to 29·4)	**-29·4 (-38·7 to -14·7)**	86·4 (60·3 to 101·4)	88·7 (68·1 to 116·9)	63·1 (46·5 to 82·8)	1·1 (-9·0 to 26·2)	**-29·5 (-38·3 to -14·7)**
Tracheal, bronchus and lung cancer	35·6 (34·0 to 36·9)	34·6 (33·2 to 36·1)	28·6 (25·6 to 31·6)	-2·7 (-7·9 to 2·8)	**-16·9 (-27·2 to -7·9)**	851·3 (813·6 to 882·0)	766·7 (733·7 to 800·5)	638·0 (569·8 to 707·6)	**-9·9 (-14·8 to -4·8)**	**-16·2 (-26·7 to -6·5)**
Breast cancer	14·3 (11·5 to 16·7)	15·0 (11·7 to 17·7)	12·0 (8·9 to 14·7)	5·3 (-6·1 to 15·4)	**-21·3 (-31·8 to -2·3)**	354·1 (282·2 to 412·3)	349·4 (276·2 to 418·3)	284·0 (213·4 to 347·9)	-1·0 (-11·6 to 9·9)	**-20·6 (-31·0 to -0·7)**
Cervical cancer	5·8 (4·6 to 6·5)	5·0 (4·4 to 6·2)	3·6 (3·0 to 4·5)	-16·6 (-26·4 to 10·6)	**-28·5 (-39·4 to -10·8)**	143·3 (112·8 to 159·8)	116·6 (102·3 to 145·5)	86·7 (70·7 to 107·3)	-21·1 (-30·6 to 4·7)	**-26·7 (-38·2 to -8·1)**
Uterine cancer	2·2 (1·9 to 2·7)	3·0 (2·4 to 3·4)	2·5 (2·0 to 3·2)	**41·6 (2·9 to 61·9)**	-18·9 (-34·2 to 3·8)	52·6 (46·6 to 65·9)	66·5 (52·7 to 74·1)	54·4 (42·9 to 69·4)	28·6 (-4·7 to 46·7)	-18·9 (-34·5 to 3·4)
Prostate cancer	4·4 (3·7 to 6·2)	8·2 (5·2 to 10·1)	8·0 (5·2 to 10·0)	**120·9 (23·0 to 153·5)**	-2·7 (-17·2 to 15·2)	106·9 (89·8 to 152·1)	162·8 (102·3 to 201·0)	154·0 (100·6 to 195·9)	79·6 (-0·4 to 105·7)	-5·1 (-19·3 to 10·4)
Colon and rectum cancer	14·2 (13·6 to 14·8)	18·7 (18·0 to 19·5)	16·4 (15·2 to 17·6)	**31·7 (25·4 to 39·0)**	**-12·3 (-19·0 to -5·3)**	345·4 (331·5 to 360·6)	401·7 (386·4 to 419·8)	348·7 (324·3 to 373·8)	**16·1 (10·6 to 22·3)**	**-13·2 (-19·7 to -6·6)**
Lip and oral cavity cancer	2·3 (2·1 to 2·6)	3·6 (3·0 to 3·9)	3·4 (2·1 to 4·0)	**60·5 (24·0 to 79·8)**	-5·4 (-29·3 to 12·3)	55·4 (50·1 to 62·4)	85·4 (71·4 to 93·0)	80·3 (49·8 to 95·5)	**56·0 (20·2 to 75·5)**	-5·5 (-29·7 to 12·5)
Nasopharynx cancer	1·2 (0·6 to 1·5)	0·6 (0·5 to 1·0)	0·4 (0·3 to 0·7)	-54·7 (-63·3 to 19·0)	**-41·1 (-53·4 to -24·7)**	30·3 (15·6 to 36·6)	15·0 (12·1 to 25·0)	9·2 (6·7 to 16·4)	-55·6 (-64·3 to 17·0)	**-39·2 (-51·4 to -22·4)**
Other pharynx cancer	2·0 (1·8 to 2·5)	3·0 (2·2 to 3·4)	2·4 (1·7 to 3·2)	**52·6 (0·7 to 74·0)**	-20·2 (-37·5 to 4·4)	48·4 (42·4 to 60·7)	71·8 (51·8 to 81·2)	57·6 (39·7 to 74·8)	**53·1 (0·0 to 74·3)**	-20·9 (-38·2 to 4·1)
Gallbladder and biliary tract cancer	2·9 (2·3 to 3·5)	2·5 (2·0 to 3·1)	1·8 (1·4 to 2·3)	**-14·2 (-24·7 to -0·3)**	**-30·7 (-41·7 to -14·2)**	71·2 (55·3 to 85·1)	54·4 (44·3 to 67·8)	37·8 (31·1 to 49·2)	**-23·9 (-33·0 to -11·1)**	**-31·1 (-42·1 to -14·8)**
Pancreatic cancer	8·6 (8·2 to 9·1)	9·7 (9·3 to 10·2)	9·2 (8·5 to 10·0)	**12·4 (5·5 to 20·3)**	-5·3 (-12·6 to 2·8)	210·1 (199·5 to 220·4)	215·0 (205·4 to 225·1)	203·7 (188·2 to 221·2)	2·2 (-4·0 to 9·6)	-5·2 (-13·0 to 3·3)
Malignant skin melanoma	1·5 (1·2 to 2·2)	2·1 (1·3 to 2·7)	1·9 (1·2 to 2·5)	**46·1 (1·0 to 76·7)**	-9·6 (-24·1 to 5·7)	37·9 (29·2 to 55·2)	50·8 (32·2 to 65·9)	47·7 (29·0 to 61·0)	39·6 (-3·2 to 68·9)	-6·1 (-21·4 to 10·5)
Non-melanoma skin cancer	0·6 (0·4 to 0·7)	0·7 (0·6 to 1·0)	0·7 (0·6 to 0·9)	**36·0 (11·9 to 54·7)**	-4·7 (-15·8 to 7·9)	13·4 (10·4 to 17·3)	16·4 (12·7 to 21·5)	14·7 (11·4 to 19·6)	**24·1 (2·4 to 40·5)**	-10·9 (-20·4 to 0·6)
Ovarian cancer	4·9 (4·5 to 5·9)	6·3 (5·4 to 6·8)	6·1 (4·9 to 6·9)	28·3 (-1·3 to 43·6)	-3·2 (-20·0 to 11·0)	120·8 (109·3 to 143·2)	143·8 (124·4 to 156·7)	140·8 (113·7 to 160·5)	20·1 (-6·6 to 34·4)	-1·8 (-18·7 to 12·2)
Testicular cancer	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	-3·0 (-24·7 to 28·0)	**-37·6 (-50·9 to -9·9)**	11·5 (8·4 to 15·7)	12·2 (8·6 to 15·5)	9·3 (5·8 to 13·1)	6·2 (-17·5 to 42·9)	-27·0 (-43·8 to 7·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	2·4 (2·2 to 2·6)	5·7 (4·8 to 6·8)	4·9 (4·1 to 5·7)	**127·7 (93·9 to 186·6)**	-12·3 (-29·3 to 4·8)	58·4 (52·7 to 64·0)	127·8 (108·7 to 152·2)	111·1 (94·4 to 127·9)	**113·1 (81·0 to 166·4)**	-12·2 (-29·1 to 5·2)
Bladder cancer	2·6 (2·3 to 3·1)	4·0 (3·3 to 4·4)	3·3 (2·6 to 3·8)	**57·8 (26·5 to 75·1)**	**-19·8 (-28·0 to -6·2)**	63·7 (57·2 to 76·2)	84·0 (68·8 to 92·3)	66·0 (53·1 to 76·8)	**34·5 (8·8 to 49·1)**	**-21·9 (-30·0 to -8·6)**
Brain and nervous system cancer	5·2 (4·6 to 6·3)	6·2 (4·8 to 7·0)	5·5 (4·1 to 6·4)	23·3 (-3·6 to 38·2)	**-11·7 (-20·8 to -2·1)**	133·5 (118·3 to 161·1)	160·7 (126·1 to 178·7)	151·8 (114·2 to 176·7)	23·9 (-1·7 to 38·6)	-5·9 (-15·8 to 4·7)
Thyroid cancer	0·6 (0·5 to 0·7)	0·7 (0·6 to 0·8)	0·6 (0·5 to 0·8)	**25·9 (0·9 to 47·7)**	-11·4 (-28·9 to 6·4)	14·2 (12·1 to 17·8)	16·3 (13·1 to 19·0)	14·5 (11·3 to 17·8)	16·8 (-6·9 to 36·9)	-10·5 (-28·8 to 6·8)
Mesothelioma	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·3)	0·2 (0·2 to 0·3)	-8·0 (-34·7 to 17·4)	-14·5 (-34·8 to 7·4)	7·0 (5·5 to 9·8)	6·0 (4·8 to 7·8)	5·4 (3·8 to 7·0)	-12·9 (-37·1 to 11·9)	-11·3 (-31·7 to 10·4)
Hodgkin lymphoma	1·6 (1·1 to 1·9)	1·2 (1·0 to 1·7)	0·7 (0·6 to 1·1)	**-26·9 (-39·4 to -4·0)**	**-40·2 (-50·0 to -22·6)**	40·6 (29·1 to 49·3)	32·1 (26·0 to 47·2)	21·8 (17·4 to 33·8)	-21·8 (-35·7 to 0·5)	**-33·4 (-44·5 to -12·8)**
Non-Hodgkin lymphoma	2·4 (1·7 to 3·3)	3·2 (2·0 to 4·1)	2·6 (1·5 to 3·4)	45·2 (-14·3 to 69·9)	-15·7 (-45·2 to 2·2)	61·2 (43·0 to 84·3)	76·6 (49·6 to 100·1)	65·6 (39·9 to 84·2)	36·6 (-17·0 to 59·5)	-12·4 (-41·8 to 5·7)
Multiple myeloma	1·6 (1·1 to 2·3)	2·0 (1·4 to 2·8)	1·9 (1·2 to 2·6)	34·2 (-12·8 to 77·2)	-5·1 (-32·0 to 25·8)	38·0 (27·1 to 55·6)	44·5 (30·0 to 61·2)	42·5 (27·2 to 56·6)	20·6 (-21·0 to 59·1)	-4·0 (-31·4 to 28·9)
Leukemia	8·1 (7·6 to 8·7)	6·8 (6·4 to 7·2)	5·5 (4·7 to 6·2)	**-15·9 (-22·4 to -8·3)**	**-18·9 (-31·3 to -8·4)**	212·6 (197·4 to 228·1)	172·4 (160·7 to 183·2)	144·9 (122·3 to 165·2)	**-18·9 (-25·6 to -11·2)**	**-15·1 (-29·3 to -3·6)**
Other neoplasms	7·3 (6·3 to 8·8)	8·5 (7·1 to 9·3)	7·1 (5·5 to 8·1)	20·1 (-5·6 to 43·4)	**-16·3 (-29·1 to -5·3)**	189·0 (164·7 to 228·7)	217·4 (180·6 to 239·1)	187·1 (144·6 to 215·9)	17·4 (-6·2 to 39·8)	**-13·6 (-27·5 to -2·2)**
Cardiovascular diseases	337·8 (321·2 to 345·9)	372·8 (363·1 to 389·6)	296·7 (284·6 to 309·5)	**9·5 (6·5 to 17·0)**	**-20·4 (-23·8 to -17·2)**	8246·5 (7844·3 to 8448·7)	8027·4 (7817·4 to 8409·1)	5999·9 (5741·1 to 6271·5)	-3·4 (-6·0 to 3·3)	**-25·3 (-28·7 to -22·0)**
Rheumatic heart disease	9·7 (6·3 to 11·1)	4·7 (4·0 to 7·3)	2·8 (2·3 to 4·2)	**-56·3 (-61·1 to -19·4)**	**-39·6 (-49·8 to -30·5)**	238·7 (155·9 to 270·7)	112·8 (95·2 to 176·5)	69·9 (57·0 to 106·3)	**-58·0 (-62·7 to -20·7)**	**-37·6 (-48·3 to -28·2)**
Ischemic heart disease	229·2 (202·9 to 240·3)	231·7 (220·6 to 257·8)	188·4 (177·3 to 205·0)	-1·8 (-5·7 to 20·5)	**-18·6 (-23·7 to -14·5)**	5580·9 (4937·9 to 5849·8)	4929·6 (4688·8 to 5504·7)	3707·4 (3485·7 to 4045·8)	-14·2 (-17·7 to 5·6)	**-24·7 (-29·9 to -20·6)**
Cerebrovascular disease	74·6 (68·2 to 86·3)	86·0 (75·5 to 94·7)	67·1 (57·0 to 74·5)	**16·4 (1·5 to 24·2)**	**-21·8 (-29·4 to -15·9)**	1823·0 (1665·9 to 2113·6)	1808·9 (1595·9 to 1992·7)	1323·4 (1137·8 to 1475·5)	0·2 (-12·3 to 6·8)	**-26·7 (-33·7 to -21·2)**
Ischemic stroke	48·2 (42·8 to 58·4)	59·4 (49·7 to 65·6)	48·2 (39·2 to 53·9)	27·1 (-3·5 to 40·1)	**-18·8 (-26·6 to -11·7)**	1176·5 (1045·2 to 1421·0)	1203·2 (1011·9 to 1331·5)	894·7 (735·7 to 1003·6)	5·4 (-19·6 to 16·2)	**-25·7 (-32·4 to -18·8)**
Hemorrhagic stroke	26·4 (20·1 to 31·3)	26·6 (23·4 to 32·1)	18·9 (15·7 to 23·3)	-2·3 (-15·2 to 34·7)	**-28·1 (-39·9 to -19·5)**	646·5 (494·8 to 769·0)	605·7 (531·8 to 726·8)	428·7 (355·9 to 520·4)	-9·2 (-21·1 to 24·7)	**-28·7 (-40·0 to -20·5)**
Hypertensive heart disease	5·4 (4·1 to 8·1)	9·3 (7·1 to 10·9)	8·5 (6·0 to 10·7)	**68·3 (14·0 to 151·9)**	-9·7 (-23·7 to 7·4)	131·9 (99·0 to 196·3)	203·6 (153·2 to 236·3)	174·7 (123·7 to 224·5)	**50·2 (1·9 to 126·3)**	-14·9 (-27·7 to 2·0)
Cardiomyopathy and myocarditis	11·7 (9·5 to 17·9)	20·6 (15·4 to 22·9)	15·2 (12·0 to 18·4)	**99·5 (4·5 to 130·2)**	**-27·2 (-35·3 to -9·8)**	294·9 (238·7 to 450·7)	515·9 (385·6 to 573·4)	394·9 (310·0 to 474·3)	**97·8 (4·3 to 128·2)**	**-24·3 (-33·3 to -6·9)**
Atrial fibrillation and flutter	0·1 (0·1 to 0·1)	0·7 (0·5 to 0·9)	0·6 (0·5 to 0·8)	**548·3 (360·2 to 836·7)**	-10·2 (-31·8 to 12·2)	2·6 (1·9 to 3·6)	14·6 (11·0 to 19·2)	12·0 (9·1 to 15·8)	**463·2 (300·9 to 720·5)**	-17·0 (-37·6 to 4·3)
Aortic aneurysm	2·0 (1·7 to 2·6)	3·3 (2·7 to 3·8)	2·6 (2·1 to 3·1)	**66·1 (31·6 to 92·6)**	**-23·2 (-31·6 to -7·6)**	49·4 (40·9 to 62·9)	75·0 (61·5 to 86·2)	58·6 (48·1 to 70·3)	**53·0 (22·0 to 77·6)**	**-22·6 (-31·4 to -5·9)**
Peripheral vascular disease	0·2 (0·1 to 0·4)	1·7 (1·5 to 2·0)	1·5 (1·2 to 1·9)	**687·5 (285·0 to 1444·1)**	-15·7 (-29·1 to 3·7)	5·6 (2·5 to 10·8)	34·8 (29·9 to 41·3)	28·0 (22·3 to 35·9)	**560·3 (221·0 to 1213·3)**	**-20·2 (-33·3 to -1·4)**
Endocarditis	1·0 (0·7 to 1·4)	1·0 (0·7 to 1·3)	0·8 (0·5 to 1·0)	12·0 (-28·0 to 48·3)	-20·5 (-41·6 to 10·9)	24·1 (18·1 to 36·3)	26·0 (18·9 to 34·8)	22·3 (14·7 to 29·8)	13·0 (-27·0 to 51·3)	-14·2 (-37·4 to 19·0)
Other cardiovascular and circulatory diseases	3·9 (2·9 to 6·6)	13·6 (8·4 to 16·3)	9·3 (5·4 to 11·7)	**283·4 (42·3 to 395·1)**	**-32·2 (-46·5 to -14·1)**	95·2 (71·6 to 162·4)	306·4 (188·7 to 364·8)	208·8 (122·6 to 262·9)	**248·3 (30·4 to 352·3)**	**-31·9 (-46·4 to -13·7)**
Chronic respiratory diseases	42·3 (34·6 to 48·3)	35·4 (30·0 to 43·6)	28·2 (23·3 to 35·1)	-19·2 (-24·5 to 12·2)	**-20·6 (-26·1 to -13·6)**	1053·4 (865·9 to 1204·2)	822·7 (686·6 to 1010·3)	661·9 (536·6 to 829·2)	-24·4 (-29·9 to 3·4)	**-19·7 (-25·6 to -12·5)**
Chronic obstructive pulmonary disease	32·2 (25·8 to 36·4)	28·0 (23·9 to 34·9)	22·6 (18·7 to 28·9)	-16·6 (-23·0 to 20·9)	**-19·6 (-26·1 to -11·9)**	787·8 (631·8 to 889·6)	615·6 (519·9 to 770·7)	491·9 (402·0 to 635·3)	-25·0 (-30·8 to 8·3)	**-20·3 (-27·0 to -12·1)**
Pneumoconiosis	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-31·1 (-50·4 to -5·5)**	**-30·7 (-38·5 to -24·5)**	2·2 (1·7 to 2·8)	1·5 (1·2 to 2·0)	1·1 (0·9 to 1·5)	**-33·7 (-50·8 to -9·1)**	**-24·1 (-33·7 to -16·2)**
Silicosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-39·8 (-60·0 to -21·0)**	**-22·1 (-30·9 to -13·7)**	0·8 (0·5 to 1·0)	0·4 (0·3 to 0·6)	0·3 (0·3 to 0·4)	**-42·6 (-60·4 to -24·4)**	**-17·0 (-26·9 to -8·1)**
Asbestosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-35·4 (-50·2 to -2·7)**	**-34·4 (-43·0 to -25·1)**	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	**-32·7 (-46·3 to -1·1)**	**-24·2 (-35·5 to -12·5)**
Coal workers pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-41·6 (-54·6 to -1·6)**	**-33·5 (-43·4 to -23·4)**	0·4 (0·2 to 0·4)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	**-38·9 (-51·2 to -0·9)**	**-22·5 (-35·3 to -10·7)**
Other pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-19·0 (-42·3 to 13·9)	**-34·6 (-44·0 to -27·2)**	0·8 (0·6 to 1·0)	0·6 (0·5 to 0·8)	0·4 (0·3 to 0·5)	-24·6 (-44·9 to 4·9)	**-29·8 (-40·3 to -21·7)**
Asthma	8·6 (6·5 to 11·1)	6·3 (4·6 to 8·4)	4·8 (3·3 to 6·5)	**-27·2 (-35·7 to -14·2)**	**-24·6 (-33·2 to -15·4)**	228·3 (171·9 to 294·1)	180·6 (127·6 to 242·4)	149·4 (101·5 to 205·3)	**-21·5 (-30·9 to -8·8)**	**-17·6 (-27·7 to -5·7)**
Interstitial lung disease and pulmonary sarcoidosis	0·8 (0·6 to 1·1)	0·6 (0·4 to 0·8)	0·5 (0·3 to 0·8)	-31·6 (-43·1 to 1·4)	-11·2 (-35·8 to 10·6)	19·7 (14·3 to 26·2)	13·1 (10·2 to 19·5)	11·3 (7·6 to 17·1)	**-36·0 (-46·4 to -5·0)**	-13·5 (-36·6 to 7·5)
Other chronic respiratory diseases	0·6 (0·4 to 0·7)	0·5 (0·4 to 0·6)	0·3 (0·2 to 0·4)	-23·3 (-37·2 to 10·4)	**-32·6 (-43·4 to -17·6)**	15·4 (11·4 to 19·4)	11·9 (9·6 to 15·5)	8·3 (6·4 to 10·7)	-24·6 (-38·3 to 8·9)	**-31·0 (-41·8 to -15·8)**
Cirrhosis	10·6 (10·0 to 11·2)	38·7 (36·9 to 40·6)	28·3 (26·1 to 30·7)	**264·0 (240·1 to 291·5)**	**-27·1 (-33·1 to -20·1)**	265·6 (250·5 to 279·4)	973·6 (930·0 to 1021·0)	756·3 (696·9 to 822·3)	**266·4 (242·1 to 294·8)**	**-22·5 (-29·2 to -14·6)**
Cirrhosis due to hepatitis B	2·5 (1·9 to 3·2)	7·5 (5·0 to 10·3)	4·6 (2·5 to 6·3)	**191·2 (91·2 to 359·8)**	**-35·4 (-71·3 to -0·7)**	63·2 (48·7 to 80·7)	187·9 (126·0 to 258·8)	122·0 (66·4 to 169·6)	**192·2 (92·1 to 363·1)**	-31·4 (-69·3 to 7·5)
Cirrhosis due to hepatitis C	2·1 (1·3 to 2·9)	10·5 (5·1 to 15·8)	10·6 (7·8 to 14·1)	**413·9 (128·5 to 844·1)**	2·8 (-38·1 to 98·0)	52·3 (32·8 to 72·8)	263·2 (126·3 to 396·5)	280·9 (202·9 to 373·5)	**418·0 (126·6 to 852·8)**	8·5 (-34·5 to 109·0)
Cirrhosis due to alcohol use	4·6 (3·7 to 5·4)	16·2 (12·2 to 20·5)	10·0 (7·3 to 13·4)	**252·3 (144·0 to 395·5)**	-38·3 (-58·9 to 0·7)	113·6 (90·7 to 133·9)	405·0 (302·4 to 513·5)	264·6 (191·7 to 355·2)	**254·4 (144·8 to 398·9)**	-34·8 (-56·8 to 6·2)
Cirrhosis due to other causes	1·4 (1·1 to 1·9)	4·5 (3·0 to 6·4)	3·1 (2·3 to 4·0)	**207·3 (87·6 to 421·3)**	-30·5 (-56·3 to 6·7)	36·4 (27·7 to 47·5)	117·6 (78·9 to 169·4)	88·8 (65·4 to 116·5)	**216·7 (94·3 to 435·5)**	-23·3 (-51·5 to 18·1)
Digestive diseases	16·8 (15·0 to 20·1)	22·4 (18·0 to 24·8)	18·4 (13·2 to 20·9)	39·3 (-2·4 to 47·6)	**-17·3 (-28·4 to -11·7)**	421·3 (374·6 to 504·3)	530·3 (427·1 to 590·6)	444·7 (325·4 to 510·3)	31·6 (-7·1 to 39·1)	**-15·7 (-26·0 to -10·0)**
Peptic ulcer disease	4·1 (3·4 to 5·0)	5·1 (3·6 to 6·1)	3·5 (2·1 to 4·5)	29·5 (-16·9 to 53·0)	**-31·8 (-43·6 to -20·0)**	101·3 (84·9 to 122·7)	116·5 (81·6 to 138·0)	78·7 (47·7 to 102·5)	19·7 (-22·7 to 41·9)	**-33·1 (-45·0 to -20·8)**
Gastritis and duodenitis	0·4 (0·3 to 0·5)	0·7 (0·5 to 0·9)	0·5 (0·4 to 0·7)	**91·5 (41·7 to 134·9)**	**-25·8 (-37·6 to -11·5)**	10·0 (7·2 to 13·6)	22·8 (16·3 to 31·6)	19·4 (14·0 to 26·1)	**131·1 (74·8 to 183·5)**	-14·7 (-30·7 to 2·7)
Appendicitis	0·5 (0·4 to 0·6)	0·4 (0·3 to 0·5)	0·2 (0·2 to 0·3)	-30·6 (-42·7 to 4·3)	**-38·4 (-50·5 to -22·3)**	13·9 (10·4 to 16·9)	10·5 (8·4 to 13·3)	7·1 (5·1 to 9·0)	-27·9 (-40·6 to 5·3)	**-32·0 (-44·2 to -16·5)**
Paralytic ileus and intestinal obstruction	0·9 (0·5 to 1·1)	1·0 (0·6 to 1·5)	0·9 (0·6 to 1·5)	4·8 (-14·4 to 81·4)	-2·7 (-25·1 to 13·0)	21·6 (12·5 to 28·0)	22·9 (15·3 to 35·6)	21·5 (12·9 to 34·3)	-1·1 (-19·0 to 68·9)	-5·0 (-25·9 to 9·4)
Inguinal, femoral, and abdominal hernia	0·7 (0·4 to 1·1)	0·6 (0·4 to 0·8)	0·4 (0·2 to 0·6)	-10·2 (-55·1 to 42·5)	**-28·0 (-50·5 to -10·0)**	16·2 (10·4 to 26·1)	12·4 (8·4 to 17·9)	8·5 (5·1 to 12·4)	-20·9 (-59·6 to 22·9)	**-30·4 (-52·2 to -14·7)**
Inflammatory bowel disease	1·9 (1·4 to 2·5)	2·2 (1·7 to 2·9)	2·1 (1·6 to 2·8)	**16·0 (7·4 to 26·7)**	-4·7 (-12·0 to 1·8)	49·0 (35·7 to 63·4)	55·8 (41·7 to 71·7)	56·6 (41·1 to 74·3)	**14·0 (5·3 to 24·1)**	1·5 (-6·3 to 8·9)
Vascular intestinal disorders	1·9 (1·2 to 3·0)	2·9 (1·8 to 4·2)	2·5 (1·5 to 3·8)	66·1 (-13·3 to 110·5)	-12·7 (-25·2 to 3·0)	46·1 (28·6 to 74·3)	59·3 (36·2 to 86·8)	49·5 (29·5 to 74·7)	37·5 (-27·6 to 73·7)	**-16·8 (-28·4 to -1·7)**
Gallbladder and biliary diseases	1·9 (1·6 to 2·3)	2·1 (1·7 to 2·5)	1·9 (1·4 to 2·3)	8·2 (-8·9 to 29·4)	-10·1 (-26·4 to 0·2)	47·3 (38·7 to 57·4)	46·3 (38·0 to 55·2)	40·9 (30·3 to 50·0)	-2·8 (-18·2 to 15·6)	**-11·2 (-27·0 to -1·5)**
Pancreatitis	4·0 (3·4 to 5·3)	6·1 (4·4 to 7·2)	5·0 (3·2 to 6·1)	**59·7 (0·2 to 85·8)**	**-18·7 (-31·2 to -7·6)**	102·5 (85·9 to 132·8)	153·1 (108·5 to 178·0)	132·4 (85·3 to 159·6)	57·0 (-0·9 to 82·4)	**-13·5 (-26·4 to -2·0)**
Other digestive diseases	0·5 (0·4 to 0·8)	1·3 (1·0 to 1·6)	1·2 (0·8 to 1·6)	**144·4 (56·8 to 226·0)**	-2·5 (-23·9 to 10·8)	13·4 (10·4 to 19·6)	30·7 (23·1 to 38·0)	30·0 (19·4 to 39·0)	**132·1 (48·2 to 207·8)**	-1·6 (-23·5 to 11·9)
Neurological disorders	60·3 (47·4 to 75·5)	66·1 (53·2 to 81·7)	65·6 (52·7 to 80·2)	**9·7 (0·9 to 19·4)**	-0·8 (-8·1 to 7·1)	1534·8 (1203·7 to 1930·0)	1638·7 (1293·1 to 2049·2)	1627·2 (1265·0 to 2064·3)	6·8 (-1·8 to 15·8)	-0·8 (-7·6 to 6·4)
Alzheimer disease and other dementias	18·0 (15·1 to 21·1)	22·4 (19·4 to 25·5)	26·5 (22·9 to 30·3)	**24·4 (4·1 to 49·6)**	18·8 (-0·3 to 38·5)	427·6 (358·7 to 500·9)	447·5 (388·1 to 509·0)	436·8 (378·1 to 498·7)	4·6 (-12·7 to 25·9)	-2·2 (-17·3 to 13·7)
Parkinson disease	0·4 (0·3 to 0·6)	1·0 (0·7 to 1·2)	1·2 (0·7 to 1·4)	**181·2 (17·1 to 241·7)**	13·0 (-4·4 to 27·9)	9·8 (7·3 to 15·4)	20·5 (13·8 to 23·7)	21·9 (13·0 to 26·1)	127·1 (-4·1 to 175·1)	7·0 (-8·6 to 20·3)
Epilepsy	6·3 (5·1 to 7·9)	6·2 (4·8 to 7·5)	4·3 (3·0 to 5·5)	-1·5 (-24·8 to 25·0)	**-31·6 (-46·8 to -11·7)**	169·5 (137·4 to 212·6)	177·3 (138·2 to 216·9)	140·3 (98·5 to 183·3)	5·3 (-19·4 to 33·7)	-21·4 (-39·3 to 2·1)
Multiple sclerosis	2·4 (1·9 to 3·1)	2·3 (1·8 to 3·1)	1·9 (1·5 to 2·6)	-3·9 (-20·9 to 13·9)	-14·1 (-28·4 to 2·1)	60·2 (47·7 to 79·7)	58·5 (46·6 to 79·7)	55·3 (43·4 to 74·1)	-2·6 (-20·0 to 15·5)	-5·8 (-20·8 to 12·0)
Migraine	21·4 (12·8 to 31·5)	20·4 (12·1 to 29·9)	17·7 (10·7 to 26·5)	-4·5 (-15·6 to 6·7)	**-13·1 (-22·8 to -1·9)**	562·2 (334·1 to 828·3)	566·1 (334·8 to 829·3)	566·1 (340·5 to 850·6)	0·8 (-11·1 to 13·2)	0·0 (-11·2 to 13·6)
Tension-type headache	2·1 (1·0 to 3·6)	1·9 (1·0 to 3·4)	1·7 (0·8 to 3·0)	-5·1 (-12·6 to 2·4)	**-14·1 (-20·8 to -6·6)**	53·9 (26·5 to 93·8)	54·9 (26·8 to 96·4)	54·6 (26·8 to 95·9)	2·0 (-6·1 to 10·5)	-0·8 (-8·6 to 8·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	7·3 (4·2 to 11·0)	9·2 (5·2 to 14·4)	9·7 (5·4 to 14·8)	25·4 (-0·5 to 69·4)	6·4 (-15·3 to 30·7)	185·1 (105·5 to 281·1)	240·9 (139·2 to 375·8)	283·4 (158·8 to 429·7)	**28·7 (2·9 to 71·9)**	19·2 (-6·5 to 44·5)
Other neurological disorders	2·5 (2·1 to 3·0)	2·7 (2·3 to 3·1)	2·6 (2·1 to 3·0)	7·5 (-8·8 to 23·8)	-5·0 (-18·0 to 8·9)	66·5 (55·0 to 80·1)	73·1 (63·2 to 84·7)	68·8 (57·5 to 81·0)	10·2 (-7·1 to 28·1)	-6·0 (-19·1 to 8·7)
Mental and substance use disorders	112·8 (85·5 to 146·6)	116·7 (89·6 to 148·2)	94·8 (71·3 to 121·7)	3·7 (-2·0 to 8·7)	**-18·6 (-23·6 to -15·2)**	2958·1 (2245·6 to 3843·7)	3251·3 (2501·2 to 4128·7)	3029·7 (2279·4 to 3877·0)	**10·1 (4·0 to 15·6)**	**-6·7 (-11·7 to -3·1)**
Schizophrenia	8·1 (6·0 to 9·7)	7·5 (5·6 to 9·0)	6·6 (4·9 to 7·9)	-7·2 (-13·4 to 1·2)	**-12·5 (-17·7 to -7·2)**	207·2 (155·2 to 249·0)	201·3 (150·2 to 242·8)	199·9 (148·8 to 240·0)	-3·1 (-9·8 to 5·5)	-0·7 (-6·7 to 5·3)
Alcohol use disorders	27·1 (22·0 to 36·3)	31·4 (24·5 to 40·2)	20·8 (16·0 to 25·9)	17·3 (-3·3 to 26·5)	**-33·4 (-41·9 to -26·4)**	699·9 (565·8 to 930·1)	847·0 (659·8 to 1074·2)	632·1 (488·0 to 781·1)	**22·6 (1·1 to 31·8)**	**-25·1 (-34·3 to -17·4)**
Drug use disorders	8·0 (6·4 to 10·1)	11·4 (9·3 to 13·2)	9·6 (7·7 to 11·4)	**44·1 (5·4 to 64·2)**	**-15·6 (-27·0 to -4·2)**	212·3 (169·7 to 267·7)	336·8 (272·1 to 388·8)	340·1 (269·3 to 401·4)	**60·9 (18·0 to 82·6)**	0·8 (-12·5 to 15·1)
Opioid use disorders	3·9 (3·1 to 4·9)	7·3 (5·9 to 8·2)	4·5 (3·6 to 5·4)	**86·1 (38·0 to 122·4)**	**-37·5 (-46·0 to -29·0)**	103·0 (82·1 to 127·3)	212·3 (171·8 to 241·0)	159·7 (127·8 to 191·6)	**107·6 (52·5 to 146·8)**	**-24·7 (-35·2 to -13·8)**
Cocaine use disorders	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·6)	0·5 (0·4 to 0·6)	-1·1 (-29·5 to 34·1)	2·4 (-17·3 to 29·8)	12·5 (8·1 to 18·0)	14·0 (9·7 to 18·9)	17·3 (12·9 to 23·3)	12·9 (-19·3 to 53·5)	23·7 (-1·0 to 59·4)
Amphetamine use disorders	0·8 (0·5 to 1·2)	0·7 (0·4 to 0·9)	0·7 (0·5 to 0·9)	-21·3 (-39·1 to 7·3)	1·0 (-18·1 to 28·7)	22·5 (14·2 to 32·9)	20·5 (13·2 to 29·5)	25·1 (17·0 to 35·3)	-9·5 (-30·5 to 24·2)	22·5 (-2·0 to 57·7)
Cannabis use disorders	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	-9·6 (-23·9 to 7·8)	**-20·6 (-33·0 to -4·9)**	3·7 (2·4 to 5·5)	3·9 (2·5 to 5·7)	3·9 (2·5 to 5·7)	3·6 (-13·0 to 23·1)	-0·3 (-16·8 to 19·4)
Other drug use disorders	2·7 (2·1 to 3·6)	2·9 (2·4 to 3·5)	3·9 (3·0 to 4·6)	11·7 (-25·1 to 33·9)	**32·5 (8·0 to 57·8)**	70·6 (56·8 to 96·3)	86·2 (70·4 to 103·1)	134·1 (104·1 to 159·3)	24·1 (-17·2 to 48·8)	**56·2 (26·0 to 86·8)**
Depressive disorders	39·0 (23·1 to 60·3)	38·5 (22·6 to 59·2)	34·1 (19·8 to 52·3)	-1·2 (-8·2 to 5·8)	**-11·8 (-17·8 to -2·9)**	1015·8 (607·3 to 1565·9)	1047·3 (624·8 to 1609·6)	1043·0 (636·9 to 1580·3)	2·9 (-3·4 to 10·8)	-0·5 (-7·0 to 8·4)
Major depressive disorder	33·2 (18·4 to 52·7)	32·8 (18·1 to 52·3)	28·9 (15·4 to 46·0)	-1·1 (-9·5 to 7·2)	**-12·3 (-19·4 to -1·7)**	867·7 (488·9 to 1369·3)	899·4 (508·3 to 1421·1)	894·9 (504·1 to 1398·3)	3·4 (-4·2 to 12·8)	-0·6 (-8·2 to 10·0)
Dysthymia	5·8 (3·8 to 8·5)	5·7 (3·8 to 8·4)	5·2 (3·4 to 7·7)	-1·5 (-4·6 to 1·4)	**-8·5 (-10·9 to -5·7)**	148·2 (97·7 to 216·2)	147·9 (97·5 to 216·9)	148·1 (97·4 to 217·3)	-0·2 (-2·4 to 2·2)	0·1 (-2·1 to 2·5)
Bipolar disorder	5·5 (3·4 to 8·2)	5·2 (3·2 to 7·7)	4·6 (2·9 to 6·7)	-5·8 (-11·8 to 0·2)	**-12·0 (-17·1 to -6·2)**	142·2 (88·5 to 211·3)	142·3 (88·5 to 212·1)	142·4 (88·4 to 212·0)	0·0 (-6·0 to 6·9)	0·1 (-6·4 to 7·1)
Anxiety disorders	9·0 (6·1 to 12·6)	8·4 (5·7 to 11·8)	7·2 (4·9 to 10·1)	**-6·3 (-9·2 to -3·1)**	**-13·8 (-16·4 to -11·1)**	238·7 (163·4 to 336·4)	238·3 (162·5 to 336·1)	238·3 (162·8 to 337·5)	-0·1 (-3·0 to 2·8)	0·0 (-3·0 to 3·0)
Eating disorders	0·9 (0·6 to 1·4)	0·8 (0·5 to 1·2)	0·6 (0·4 to 0·9)	**-16·7 (-23·2 to -10·0)**	**-21·1 (-27·0 to -14·1)**	25·0 (15·8 to 38·2)	24·6 (15·3 to 38·2)	24·9 (15·5 to 38·2)	-1·8 (-9·4 to 6·0)	1·5 (-5·8 to 10·3)
Anorexia nervosa	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-25·5 (-41·3 to -7·3)**	-9·5 (-29·5 to 14·0)	3·3 (2·3 to 4·6)	2·8 (2·0 to 3·9)	3·3 (2·3 to 4·7)	-14·2 (-32·3 to 6·6)	17·9 (-7·7 to 47·3)
Bulimia nervosa	0·8 (0·5 to 1·3)	0·7 (0·4 to 1·1)	0·5 (0·3 to 0·8)	**-15·4 (-22·3 to -8·1)**	**-22·7 (-29·2 to -15·1)**	21·7 (13·0 to 34·1)	21·8 (13·1 to 34·5)	21·6 (12·9 to 34·1)	0·3 (-7·8 to 8·7)	-0·5 (-8·4 to 8·8)
Autistic spectrum disorders	4·2 (2·9 to 5·7)	3·7 (2·6 to 5·0)	3·2 (2·2 to 4·3)	**-11·4 (-14·2 to -8·1)**	**-14·4 (-17·2 to -11·8)**	114·9 (80·3 to 155·6)	115·2 (79·9 to 156·3)	115·8 (79·7 to 157·6)	0·2 (-3·2 to 3·8)	0·6 (-2·8 to 3·9)
Autism	2·7 (1·8 to 3·6)	2·4 (1·6 to 3·3)	2·0 (1·4 to 2·8)	**-11·3 (-15·3 to -6·4)**	**-14·4 (-18·4 to -10·6)**	72·9 (48·7 to 99·9)	73·1 (49·2 to 100·7)	73·5 (49·3 to 100·1)	0·2 (-4·5 to 5·5)	0·6 (-4·4 to 5·5)
Asperger syndrome	1·5 (1·1 to 2·1)	1·4 (0·9 to 1·9)	1·2 (0·8 to 1·6)	**-11·7 (-15·0 to -8·0)**	**-14·4 (-17·3 to -11·1)**	42·0 (28·9 to 58·1)	42·1 (29·2 to 58·5)	42·3 (29·3 to 59·0)	0·1 (-3·6 to 4·1)	0·6 (-3·3 to 4·5)
Attention-deficit/hyperactivity disorder	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	**-17·7 (-23·7 to -11·4)**	**-27·7 (-32·8 to -21·7)**	6·3 (3·8 to 9·6)	6·3 (3·7 to 9·6)	6·4 (3·8 to 9·6)	0·0 (-7·2 to 7·9)	0·5 (-6·7 to 8·5)
Conduct disorder	3·0 (1·9 to 4·4)	2·6 (1·6 to 3·7)	1·8 (1·1 to 2·6)	**-13·8 (-17·8 to -10·0)**	**-30·3 (-33·3 to -27·2)**	91·8 (57·1 to 133·2)	91·9 (57·4 to 132·8)	92·3 (58·8 to 133·1)	0·2 (-4·3 to 4·7)	0·4 (-3·7 to 4·7)
Idiopathic intellectual disability	2·9 (1·9 to 4·1)	2·4 (1·6 to 3·4)	1·9 (1·2 to 2·6)	**-15·6 (-22·6 to -7·6)**	**-22·9 (-30·2 to -15·3)**	78·4 (52·0 to 111·3)	74·8 (49·5 to 104·7)	68·2 (45·3 to 95·0)	-4·4 (-12·6 to 4·7)	-8·8 (-17·3 to 0·3)
Other mental and substance use disorders	4·9 (3·3 to 6·6)	4·6 (3·1 to 6·2)	4·3 (2·9 to 5·7)	**-5·0 (-8·4 to -1·1)**	**-8·0 (-11·2 to -4·7)**	125·6 (85·9 to 169·5)	125·5 (84·7 to 169·1)	126·2 (85·6 to 169·8)	-0·1 (-3·7 to 3·9)	0·6 (-3·0 to 4·3)
Diabetes, urogenital, blood, and endocrine diseases	48·2 (38·5 to 60·2)	53·1 (42·0 to 65·1)	46·5 (36·7 to 58·3)	**10·0 (2·6 to 19·4)**	**-12·5 (-18·7 to -5·5)**	1238·3 (988·4 to 1547·8)	1334·6 (1050·0 to 1652·2)	1245·4 (978·7 to 1567·1)	**7·6 (0·7 to 16·2)**	-6·9 (-13·3 to 0·5)
Diabetes mellitus	16·4 (12·3 to 21·4)	21·1 (16·1 to 27·1)	18·9 (14·0 to 24·7)	**28·9 (8·7 to 51·6)**	-10·5 (-25·3 to 6·2)	414·3 (309·5 to 538·7)	511·2 (388·8 to 653·0)	483·2 (358·4 to 632·0)	**23·7 (4·7 to 44·7)**	-5·6 (-20·1 to 11·4)
Acute glomerulonephritis	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-61·4 (-70·0 to -8·6)**	**-35·3 (-47·5 to -16·0)**	4·5 (2·8 to 5·8)	2·2 (1·8 to 3·3)	1·6 (1·2 to 2·6)	**-58·7 (-67·5 to -6·0)**	**-27·9 (-40·2 to -8·0)**
Chronic kidney disease	13·7 (11·0 to 17·0)	14·6 (11·8 to 17·7)	12·4 (9·9 to 15·2)	5·9 (-2·7 to 15·7)	**-14·5 (-21·2 to -7·3)**	351·8 (281·1 to 434·2)	365·4 (295·4 to 447·2)	328·3 (259·0 to 404·0)	3·8 (-3·9 to 12·1)	**-10·2 (-17·2 to -3·0)**
Chronic kidney disease due to diabetes mellitus	1·7 (1·1 to 2·4)	2·4 (1·8 to 3·1)	2·2 (1·7 to 3·0)	**47·4 (5·2 to 96·7)**	-5·8 (-28·9 to 17·5)	41·5 (27·0 to 59·9)	56·7 (43·3 to 72·2)	53·5 (40·8 to 70·8)	**38·7 (0·9 to 84·7)**	-4·8 (-26·8 to 18·5)
Chronic kidney disease due to hypertension	3·2 (2·3 to 4·2)	2·5 (1·9 to 3·1)	1·8 (1·4 to 2·3)	**-22·3 (-36·8 to -3·0)**	**-28·4 (-40·9 to -11·8)**	80·3 (58·9 to 107·3)	60·1 (47·3 to 75·6)	42·2 (32·0 to 55·4)	**-25·1 (-38·9 to -6·7)**	**-30·1 (-42·1 to -13·8)**
Chronic kidney disease due to glomerulonephritis	4·5 (3·6 to 5·6)	4·2 (3·3 to 5·3)	3·1 (2·4 to 4·0)	-8·0 (-24·2 to 14·0)	**-27·0 (-39·8 to -9·8)**	117·6 (93·9 to 144·5)	113·3 (87·4 to 142·7)	92·0 (68·8 to 120·0)	-3·9 (-21·5 to 16·6)	**-18·9 (-32·5 to -1·4)**
Chronic kidney disease due to other causes	4·4 (3·4 to 5·4)	5·5 (4·1 to 7·2)	5·3 (4·1 to 6·8)	**24·4 (2·9 to 56·9)**	-2·7 (-21·1 to 20·1)	112·4 (86·6 to 140·0)	135·3 (101·7 to 175·5)	140·5 (108·3 to 180·3)	19·9 (-0·3 to 47·0)	3·2 (-15·3 to 28·3)
Urinary diseases and male infertility	7·6 (6·0 to 9·3)	7·7 (6·0 to 9·7)	7·1 (5·5 to 9·0)	-1·5 (-10·3 to 28·9)	**-8·2 (-16·0 to -2·2)**	186·6 (146·6 to 228·7)	165·6 (130·7 to 209·0)	147·9 (114·4 to 189·4)	-14·2 (-21·5 to 12·4)	**-10·5 (-17·5 to -4·5)**
Interstitial nephritis and urinary tract infections	3·1 (2·1 to 3·6)	2·3 (2·0 to 3·3)	2·0 (1·7 to 2·7)	-34·9 (-42·3 to 30·8)	**-12·8 (-29·1 to -0·7)**	77·0 (53·6 to 89·4)	52·8 (45·3 to 74·5)	44·7 (37·9 to 60·1)	-40·9 (-47·4 to 17·0)	**-14·5 (-30·0 to -2·9)**
Urolithiasis	1·0 (0·7 to 1·4)	0·9 (0·7 to 1·2)	0·7 (0·5 to 0·9)	-4·1 (-43·3 to 47·6)	**-28·8 (-38·5 to -12·8)**	24·8 (16·7 to 34·2)	20·3 (15·2 to 27·1)	14·5 (11·1 to 19·3)	-15·0 (-49·6 to 31·1)	**-29·3 (-38·4 to -14·6)**
Benign prostatic hyperplasia	3·2 (2·1 to 4·4)	4·0 (2·6 to 5·6)	4·0 (2·6 to 5·7)	**26·5 (17·1 to 36·9)**	0·9 (-4·6 to 6·7)	76·2 (50·0 to 107·3)	80·6 (53·4 to 112·4)	78·7 (51·5 to 111·0)	5·9 (-2·0 to 14·6)	-2·3 (-7·8 to 3·5)
Male infertility due to other causes	0·1 (0·1 to 0·3)	0·1 (0·1 to 0·3)	0·1 (0·0 to 0·2)	-14·5 (-39·1 to 17·2)	-19·3 (-38·0 to 8·6)	3·9 (1·6 to 8·0)	3·9 (1·6 to 8·1)	4·0 (1·7 to 8·6)	-1·4 (-29·6 to 35·0)	2·2 (-21·5 to 38·5)
Other urinary diseases	0·2 (0·1 to 0·3)	0·4 (0·2 to 0·5)	0·3 (0·1 to 0·4)	149·1 (-11·4 to 212·7)	**-23·0 (-41·2 to -1·6)**	4·8 (3·2 to 8·5)	8·1 (4·7 to 10·4)	6·1 (3·3 to 8·2)	126·5 (-19·7 to 182·8)	**-25·3 (-41·9 to -5·9)**
Gynecological diseases	4·8 (3·1 to 7·1)	4·5 (2·9 to 6·9)	3·8 (2·4 to 5·9)	-6·0 (-16·9 to 7·7)	**-15·0 (-26·2 to -4·5)**	126·8 (81·1 to 187·6)	127·3 (82·1 to 194·3)	129·9 (82·7 to 198·7)	-0·2 (-12·5 to 15·3)	2·4 (-12·0 to 16·2)
Uterine fibroids	1·0 (0·6 to 1·7)	1·0 (0·5 to 1·7)	0·9 (0·5 to 1·5)	-1·9 (-17·2 to 5·0)	**-13·6 (-18·4 to -0·1)**	27·0 (14·8 to 45·8)	26·9 (14·7 to 46·6)	27·3 (15·4 to 46·5)	0·3 (-15·9 to 7·4)	0·7 (-4·4 to 17·3)
Polycystic ovarian syndrome	0·6 (0·3 to 1·2)	0·6 (0·3 to 1·2)	0·5 (0·2 to 0·9)	-5·9 (-17·3 to 9·2)	**-21·3 (-30·9 to -10·6)**	17·2 (8·0 to 32·2)	17·2 (8·0 to 32·9)	17·0 (7·9 to 32·1)	-0·1 (-12·7 to 15·3)	-0·9 (-13·5 to 13·1)
Female infertility due to other causes	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	-9·9 (-46·9 to 45·0)	-17·5 (-50·6 to 31·7)	2·4 (0·9 to 5·3)	2·4 (0·9 to 5·5)	2·6 (0·9 to 5·7)	2·7 (-39·7 to 65·8)	5·6 (-36·2 to 69·2)
Endometriosis	0·7 (0·4 to 0·9)	0·7 (0·4 to 0·9)	0·5 (0·3 to 0·7)	-1·0 (-21·6 to 26·0)	**-20·4 (-35·6 to -1·8)**	17·8 (11·9 to 25·2)	18·5 (12·2 to 26·4)	18·5 (12·2 to 26·0)	4·0 (-17·4 to 32·5)	0·5 (-18·8 to 23·3)
Genital prolapse	0·7 (0·3 to 1·3)	0·7 (0·3 to 1·2)	0·6 (0·3 to 1·1)	-3·9 (-18·0 to 13·8)	-8·3 (-20·4 to 8·7)	17·3 (8·6 to 32·6)	17·2 (8·3 to 32·3)	17·4 (8·3 to 33·0)	-0·7 (-15·5 to 17·4)	0·0 (-13·7 to 19·6)
Premenstrual syndrome	1·3 (0·7 to 2·1)	1·1 (0·6 to 1·9)	1·0 (0·5 to 1·7)	-14·1 (-45·8 to 36·5)	-11·9 (-45·5 to 40·0)	35·0 (18·8 to 57·1)	33·8 (18·7 to 57·1)	37·0 (20·6 to 61·0)	-4·8 (-40·4 to 54·3)	9·9 (-32·9 to 79·1)
Other gynecological diseases	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	2·2 (-11·4 to 25·4)	**-25·2 (-35·3 to -14·2)**	10·1 (7·0 to 14·0)	11·3 (7·7 to 15·7)	10·1 (7·0 to 14·1)	10·7 (-3·9 to 36·0)	-10·0 (-22·0 to 2·6)
Hemoglobinopathies and hemolytic anemias	2·9 (2·1 to 4·0)	2·4 (1·7 to 3·4)	2·0 (1·4 to 2·8)	**-17·7 (-23·8 to -9·9)**	**-17·9 (-23·6 to -8·8)**	84·0 (59·1 to 114·9)	79·4 (56·8 to 109·7)	78·0 (54·5 to 109·0)	-5·4 (-12·8 to 2·6)	-2·3 (-8·6 to 7·1)
Thalassemias	0·2 (0·2 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	**-41·8 (-53·3 to -26·6)**	**-51·9 (-60·1 to -33·6)**	6·8 (4·6 to 9·1)	5·2 (3·9 to 7·2)	3·2 (2·3 to 4·4)	**-23·3 (-38·9 to -2·2)**	**-40·5 (-51·1 to -16·7)**
Thalassemia trait	2·1 (1·4 to 3·0)	1·7 (1·2 to 2·5)	1·5 (1·0 to 2·1)	**-16·0 (-22·6 to -8·3)**	**-15·0 (-20·9 to -5·5)**	58·6 (39·5 to 83·9)	57·1 (38·9 to 81·5)	58·8 (39·5 to 83·2)	-2·5 (-10·4 to 6·3)	2·6 (-4·0 to 12·0)
Sickle cell disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-39·0 (-49·0 to -24·5)**	**-64·0 (-69·9 to -51·3)**	1·0 (0·7 to 1·3)	0·7 (0·5 to 1·0)	0·3 (0·2 to 0·4)	**-24·8 (-38·3 to -5·8)**	**-57·6 (-65·2 to -40·4)**
Sickle cell trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-31·3 (-62·9 to 48·4)	-27·9 (-62·0 to 43·1)	0·3 (0·2 to 0·6)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·5)	-11·3 (-52·3 to 105·2)	-14·1 (-56·8 to 87·0)
G6PD deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	5·3 (-13·7 to 23·2)	**-35·3 (-45·4 to -16·3)**	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·3)	0·2 (0·1 to 0·3)	13·0 (-7·0 to 31·8)	**-24·5 (-35·6 to -3·3)**
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-9·8 (-84·2 to 298·0)	-18·5 (-75·3 to 237·6)	0·6 (0·1 to 1·0)	0·6 (0·1 to 1·0)	0·6 (0·1 to 1·0)	5·3 (-84·1 to 417·0)	0·2 (-75·1 to 421·7)
Other hemoglobinopathies and hemolytic anemias	0·6 (0·4 to 0·8)	0·5 (0·4 to 0·7)	0·4 (0·3 to 0·6)	-12·9 (-41·0 to 22·2)	-17·2 (-31·8 to 22·1)	16·4 (10·7 to 22·2)	15·1 (10·2 to 20·9)	14·7 (9·9 to 20·7)	-7·3 (-39·4 to 34·8)	-4·0 (-23·9 to 46·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	2·5 (2·0 to 3·2)	2·6 (2·1 to 3·2)	2·2 (1·8 to 2·7)	6·7 (-16·6 to 18·5)	**-14·8 (-24·2 to -6·9)**	70·4 (54·7 to 89·7)	83·4 (67·2 to 100·9)	76·4 (60·0 to 94·7)	20·5 (-5·7 to 34·4)	-7·8 (-19·4 to 1·6)
Musculoskeletal disorders	94·0 (67·2 to 125·1)	99·1 (71·0 to 129·9)	94·8 (68·5 to 124·6)	5·5 (-3·3 to 13·9)	-4·3 (-11·3 to 2·9)	2357·2 (1680·8 to 3141·8)	2395·8 (1726·3 to 3145·8)	2397·6 (1715·6 to 3167·6)	1·8 (-6·9 to 9·9)	0·0 (-7·8 to 8·4)
Rheumatoid arthritis	5·3 (4·0 to 6·7)	6·2 (4·7 to 7·8)	5·2 (3·9 to 6·7)	**15·0 (6·3 to 24·7)**	**-15·4 (-21·0 to -10·1)**	132·1 (99·9 to 165·8)	141·7 (107·2 to 179·6)	120·1 (89·7 to 153·8)	7·1 (-0·8 to 16·1)	**-15·2 (-20·6 to -9·8)**
Osteoarthritis	12·7 (9·0 to 17·3)	14·4 (10·3 to 19·5)	15·0 (10·5 to 20·3)	**13·5 (7·2 to 20·0)**	4·7 (-1·1 to 10·2)	308·1 (218·1 to 420·2)	310·9 (222·1 to 421·8)	311·8 (217·9 to 419·6)	0·9 (-4·8 to 6·8)	0·4 (-5·3 to 5·8)
Low back and neck pain	64·7 (44·7 to 88·4)	65·5 (45·3 to 88·2)	61·8 (42·5 to 83·5)	1·3 (-10·9 to 13·4)	-5·5 (-15·3 to 5·0)	1636·9 (1129·2 to 2231·8)	1639·0 (1131·2 to 2207·9)	1655·0 (1134·5 to 2258·0)	0·1 (-11·8 to 12·0)	1·0 (-10·0 to 13·0)
Low back pain	47·8 (32·2 to 66·4)	48·4 (32·3 to 66·2)	45·6 (30·4 to 63·3)	1·3 (-10·2 to 13·4)	-5·8 (-15·7 to 6·5)	1209·7 (815·7 to 1686·1)	1205·8 (800·4 to 1648·0)	1206·9 (804·7 to 1678·6)	-0·3 (-11·8 to 11·5)	-0·1 (-10·4 to 13·2)
Neck pain	16·9 (11·1 to 24·6)	17·1 (10·6 to 24·5)	16·1 (10·8 to 23·0)	0·8 (-28·6 to 36·8)	-4·4 (-30·9 to 29·5)	427·2 (280·6 to 620·8)	433·1 (270·1 to 623·3)	448·1 (297·7 to 637·4)	1·1 (-28·9 to 36·8)	4·3 (-25·0 to 43·0)
Gout	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	6·2 (-12·4 to 27·4)	1·8 (-16·9 to 24·5)	2·0 (1·3 to 2·8)	1·9 (1·3 to 2·6)	2·0 (1·3 to 2·7)	-1·5 (-19·1 to 17·7)	2·3 (-16·1 to 24·8)
Other musculoskeletal disorders	11·2 (7·6 to 15·9)	13·0 (8·9 to 18·0)	12·6 (8·6 to 17·8)	**15·5 (8·6 to 25·1)**	-2·8 (-8·9 to 4·6)	278·1 (188·9 to 392·7)	302·4 (206·4 to 420·4)	308·6 (212·1 to 432·0)	**8·8 (2·7 to 15·9)**	1·9 (-3·9 to 9·6)
Other non-communicable diseases	93·5 (72·8 to 120·6)	76·9 (56·9 to 104·7)	68·6 (49·6 to 94·2)	**-18·1 (-23·9 to -12·6)**	**-10·8 (-15·1 to -6·8)**	2597·9 (2067·1 to 3295·4)	2213·6 (1712·0 to 2909·6)	1933·5 (1440·6 to 2606·5)	**-15·0 (-20·0 to -10·0)**	**-12·7 (-18·9 to -7·1)**
Congenital anomalies	33·1 (29·7 to 36·4)	14·8 (13·2 to 16·7)	10·8 (8·8 to 13·0)	**-55·4 (-60·1 to -48·8)**	**-27·1 (-38·7 to -15·1)**	1056·9 (950·7 to 1159·2)	665·2 (593·5 to 749·0)	473·1 (375·6 to 573·5)	**-37·3 (-44·0 to -27·0)**	**-29·0 (-42·2 to -14·9)**
Neural tube defects	2·9 (1·3 to 3·6)	0·4 (0·3 to 0·6)	0·2 (0·2 to 0·3)	**-87·1 (-90·7 to -55·6)**	**-43·9 (-56·5 to -23·8)**	94·0 (42·8 to 118·5)	17·7 (13·3 to 30·8)	10·1 (6·9 to 16·6)	**-82·6 (-87·2 to -32·0)**	**-43·8 (-57·6 to -21·4)**
Congenital heart anomalies	13·1 (11·1 to 15·3)	5·1 (4·4 to 5·9)	3·4 (2·6 to 4·3)	**-61·4 (-67·4 to -53·8)**	**-32·0 (-48·4 to -15·8)**	424·7 (357·1 to 495·6)	242·0 (210·4 to 278·5)	161·3 (116·6 to 206·1)	**-42·9 (-52·3 to -31·3)**	**-33·3 (-51·3 to -14·2)**
Orofacial clefts	0·2 (0·1 to 0·3)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-56·0 (-73·6 to -30·8)**	**-40·1 (-59·8 to -8·3)**	5·9 (3·4 to 10·4)	3·7 (2·1 to 6·3)	2·1 (1·2 to 3·5)	-36·2 (-62·5 to 4·6)	**-44·5 (-64·1 to -11·2)**
Down syndrome	1·6 (1·2 to 2·2)	1·1 (0·9 to 1·4)	0·9 (0·7 to 1·2)	**-31·3 (-48·0 to -5·1)**	-18·7 (-36·1 to 0·2)	48·5 (33·2 to 64·9)	39·6 (31·7 to 48·9)	31·8 (24·2 to 40·2)	-19·1 (-40·1 to 15·3)	-19·2 (-39·3 to 0·3)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-15·4 (-41·2 to 22·3)	-15·1 (-36·5 to 17·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-2·8 (-32·1 to 39·6)	1·8 (-23·6 to 40·2)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·4 (-36·2 to 61·8)	-17·6 (-48·4 to 35·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	14·5 (-29·0 to 81·6)	-0·3 (-37·3 to 64·6)
Chromosomal unbalanced rearrangements	2·2 (1·7 to 2·7)	1·5 (1·2 to 1·9)	1·3 (1·0 to 1·6)	**-29·1 (-44·4 to -13·9)**	**-16·3 (-32·0 to -0·2)**	64·9 (51·3 to 81·6)	57·3 (46·4 to 69·1)	45·9 (35·3 to 57·5)	-10·8 (-29·9 to 8·2)	**-19·7 (-37·2 to -2·3)**
Other congenital anomalies	13·1 (11·1 to 15·3)	6·6 (5·6 to 7·8)	4·9 (3·8 to 6·2)	**-49·9 (-57·7 to -39·2)**	**-26·3 (-40·5 to -7·7)**	418·9 (351·6 to 490·7)	304·8 (262·8 to 353·1)	221·8 (171·6 to 282·5)	**-27·5 (-38·8 to -11·6)**	**-27·8 (-43·5 to -8·0)**
Skin and subcutaneous diseases	17·4 (11·4 to 25·7)	17·1 (11·6 to 25·1)	14·2 (9·5 to 20·7)	-1·6 (-11·6 to 8·9)	**-16·7 (-23·9 to -8·9)**	462·8 (302·3 to 683·9)	481·7 (326·9 to 708·0)	456·6 (304·0 to 679·7)	4·2 (-4·9 to 14·6)	-5·4 (-12·7 to 4·0)
Dermatitis	3·8 (2·4 to 5·5)	3·5 (2·2 to 5·2)	3·0 (1·9 to 4·4)	**-7·0 (-9·7 to -4·2)**	**-13·4 (-15·9 to -10·7)**	100·6 (62·9 to 147·1)	100·4 (62·7 to 147·5)	100·6 (61·9 to 148·0)	-0·2 (-2·7 to 2·6)	0·2 (-2·6 to 3·0)
Psoriasis	2·6 (1·8 to 3·7)	2·5 (1·7 to 3·5)	2·3 (1·5 to 3·2)	-3·7 (-8·5 to 2·0)	**-10·5 (-14·7 to -5·4)**	67·8 (46·1 to 95·1)	67·7 (45·6 to 95·5)	67·9 (45·6 to 94·9)	-0·1 (-5·1 to 5·1)	0·2 (-5·0 to 6·0)
Cellulitis	0·2 (0·1 to 0·3)	0·4 (0·2 to 0·4)	0·3 (0·2 to 0·4)	120·9 (-21·2 to 194·9)	**-17·4 (-33·7 to -2·4)**	4·6 (3·0 to 6·9)	9·8 (5·7 to 12·2)	8·7 (5·3 to 11·3)	122·2 (-13·4 to 191·6)	-11·0 (-26·5 to 2·3)
Pyoderma	0·1 (0·0 to 0·1)	0·6 (0·2 to 0·7)	0·5 (0·1 to 0·6)	**1136·7 (50·5 to 1607·4)**	-19·9 (-33·2 to 4·4)	1·4 (0·9 to 3·3)	14·3 (4·5 to 16·8)	12·1 (3·6 to 16·1)	**1041·6 (48·2 to 1479·5)**	-17·9 (-30·0 to 7·2)
Scabies	0·3 (0·2 to 0·5)	0·3 (0·1 to 0·4)	0·2 (0·1 to 0·4)	-11·8 (-30·7 to 14·5)	-16·4 (-35·0 to 14·1)	7·9 (4·4 to 12·7)	8·1 (4·6 to 13·3)	8·1 (4·3 to 13·6)	1·5 (-20·4 to 31·0)	-0·5 (-23·5 to 33·9)
Fungal skin diseases	1·7 (0·7 to 3·6)	1·6 (0·6 to 3·4)	1·4 (0·6 to 3·1)	**-4·4 (-7·0 to -1·6)**	**-11·3 (-13·7 to -8·7)**	43·9 (17·7 to 97·2)	43·9 (17·7 to 96·5)	44·1 (17·8 to 97·2)	0·0 (-0·9 to 0·9)	0·3 (-0·6 to 1·2)
Viral skin diseases	2·3 (1·3 to 3·6)	1·9 (1·1 to 3·0)	1·6 (0·9 to 2·5)	**-16·4 (-19·8 to -12·2)**	**-17·5 (-20·4 to -14·4)**	65·3 (37·4 to 102·6)	65·3 (36·9 to 101·1)	65·4 (37·2 to 101·5)	-0·1 (-2·8 to 2·5)	0·2 (-3·0 to 3·2)
Acne vulgaris	1·2 (0·5 to 2·3)	1·1 (0·5 to 2·1)	0·8 (0·4 to 1·5)	-10·6 (-28·9 to 20·1)	**-25·0 (-42·6 to -2·8)**	33·8 (14·9 to 63·8)	35·4 (16·0 to 68·8)	34·7 (15·9 to 65·6)	3·6 (-18·3 to 39·9)	-1·1 (-25·3 to 28·2)
Alopecia areata	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-5·1 (-23·3 to 16·8)	-6·3 (-24·7 to 16·9)	4·1 (2·5 to 6·2)	4·0 (2·5 to 6·0)	4·0 (2·5 to 6·2)	-1·6 (-20·6 to 20·5)	0·9 (-17·1 to 23·7)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (-25·1 to 30·8)	-7·0 (-27·5 to 23·7)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-0·2 (-23·9 to 31·1)	-0·1 (-21·8 to 29·7)
Urticaria	3·6 (2·1 to 5·4)	3·3 (1·9 to 5·2)	2·3 (1·3 to 3·6)	-9·6 (-36·7 to 45·3)	-31·1 (-54·7 to 12·3)	92·3 (54·8 to 139·3)	88·7 (52·2 to 141·3)	68·1 (38·9 to 107·5)	-5·8 (-34·2 to 47·7)	-24·3 (-49·7 to 25·6)
Decubitus ulcer	0·1 (0·0 to 0·1)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**154·6 (33·5 to 283·4)**	3·2 (-21·0 to 33·7)	1·9 (1·2 to 2·9)	4·5 (2·5 to 5·7)	4·4 (2·4 to 5·7)	**142·1 (23·8 to 254·1)**	-2·1 (-21·7 to 23·3)
Other skin and subcutaneous diseases	1·6 (0·6 to 3·5)	1·6 (0·6 to 3·7)	1·5 (0·6 to 3·5)	3·8 (-5·6 to 12·6)	**-7·8 (-13·9 to -1·4)**	39·3 (16·4 to 87·3)	39·8 (16·9 to 87·2)	38·6 (16·6 to 84·6)	1·5 (-3·8 to 7·6)	-3·0 (-7·9 to 2·0)
Sense organ diseases	33·6 (22·5 to 48·2)	34·7 (23·5 to 49·7)	34·3 (23·4 to 48·7)	3·3 (-2·2 to 8·8)	-1·0 (-6·0 to 5·7)	837·5 (559·2 to 1199·9)	793·6 (531·7 to 1146·3)	756·7 (503·3 to 1077·4)	**-5·0 (-10·2 to -0·5)**	-4·8 (-9·5 to 1·3)
Glaucoma	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·5)	0·4 (0·2 to 0·5)	6·8 (-12·6 to 26·0)	2·1 (-14·7 to 25·9)	8·1 (5·2 to 11·5)	7·9 (5·0 to 11·5)	7·6 (4·9 to 10·8)	-1·7 (-19·5 to 14·8)	-4·2 (-18·4 to 16·1)
Cataract	1·9 (1·2 to 2·8)	1·9 (1·2 to 2·9)	1·9 (1·2 to 2·8)	3·9 (-9·3 to 16·9)	-3·1 (-16·6 to 10·3)	45·4 (28·2 to 67·0)	39·5 (24·4 to 58·5)	33·8 (20·9 to 50·1)	**-12·5 (-23·2 to -2·1)**	**-14·0 (-27·4 to -2·2)**
Macular degeneration	0·5 (0·3 to 0·8)	0·4 (0·3 to 0·7)	0·6 (0·4 to 1·0)	-6·0 (-26·5 to 22·6)	37·6 (-4·7 to 82·2)	11·3 (6·7 to 17·8)	9·7 (6·0 to 15·1)	12·5 (7·3 to 19·8)	-14·1 (-33·0 to 8·9)	29·5 (-7·3 to 69·6)
Uncorrected refractive error	5·8 (3·4 to 9·4)	5·9 (3·4 to 10·0)	5·5 (3·2 to 9·0)	0·8 (-12·5 to 16·8)	-6·8 (-22·6 to 9·7)	147·7 (86·8 to 236·9)	142·3 (82·4 to 238·9)	133·8 (77·2 to 215·7)	-4·1 (-16·4 to 11·0)	-6·1 (-21·0 to 10·2)
Age-related and other hearing loss	21·6 (14·4 to 30·4)	22·9 (15·6 to 32·1)	23·2 (15·8 to 32·2)	6·0 (-0·8 to 12·9)	1·1 (-5·1 to 8·0)	533·6 (352·9 to 755·0)	507·2 (345·2 to 708·7)	483·9 (326·3 to 684·2)	-4·8 (-10·8 to 0·9)	-4·5 (-10·6 to 1·4)
Other vision loss	1·1 (0·7 to 1·6)	1·0 (0·6 to 1·4)	0·9 (0·6 to 1·2)	**-15·4 (-26·2 to -2·4)**	-10·3 (-22·6 to 4·9)	28·6 (18·8 to 41·8)	23·9 (15·9 to 34·6)	22·0 (14·6 to 31·2)	**-16·7 (-27·6 to -4·7)**	-8·3 (-18·5 to 4·9)
Other sense organ diseases	2·3 (1·4 to 3·4)	2·1 (1·3 to 3·1)	2·0 (1·2 to 2·8)	**-8·1 (-15·0 to -1·5)**	**-8·1 (-14·9 to -1·3)**	62·8 (38·2 to 93·0)	63·0 (38·8 to 92·8)	63·2 (39·2 to 92·6)	0·4 (-6·8 to 7·8)	0·4 (-7·1 to 7·3)
Oral disorders	8·7 (5·3 to 13·4)	9·6 (6·0 to 14·3)	8·7 (5·4 to 13·1)	**10·3 (5·4 to 15·8)**	**-9·6 (-12·9 to -6·3)**	220·4 (133·1 to 340·3)	228·8 (141·0 to 349·3)	216·1 (132·1 to 337·7)	**3·9 (0·5 to 8·1)**	**-5·7 (-9·4 to -2·0)**
Deciduous caries	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-36·2 (-40·2 to -31·6)**	**-18·4 (-24·0 to -13·0)**	2·0 (0·9 to 4·0)	2·0 (0·9 to 4·0)	2·0 (0·9 to 4·0)	0·4 (-5·7 to 7·6)	0·1 (-6·5 to 6·9)
Permanent caries	1·2 (0·6 to 2·4)	1·1 (0·5 to 2·2)	1·0 (0·4 to 1·9)	**-8·6 (-13·3 to -5·0)**	**-14·2 (-17·6 to -9·5)**	32·7 (14·9 to 63·3)	32·4 (14·8 to 63·4)	32·7 (14·9 to 64·0)	-0·7 (-6·2 to 3·3)	0·4 (-3·7 to 6·8)
Periodontal diseases	1·6 (0·7 to 3·3)	1·6 (0·6 to 3·3)	1·6 (0·6 to 3·3)	-3·2 (-9·6 to 3·7)	1·3 (-6·0 to 8·6)	40·4 (16·4 to 83·0)	38·3 (15·4 to 79·6)	40·6 (16·3 to 83·0)	-4·9 (-11·4 to 1·8)	6·1 (-1·7 to 13·8)
Edentulism and severe tooth loss	3·8 (2·6 to 5·3)	4·9 (3·3 to 6·8)	4·4 (3·0 to 6·1)	**30·6 (23·3 to 38·3)**	**-11·1 (-15·9 to -6·3)**	92·7 (63·4 to 128·6)	103·5 (69·6 to 141·8)	88·4 (59·8 to 121·9)	**11·8 (5·4 to 18·3)**	**-14·6 (-19·2 to -9·8)**
Other oral disorders	2·0 (1·3 to 3·0)	1·9 (1·2 to 2·8)	1·7 (1·1 to 2·5)	-5·3 (-12·4 to 2·7)	**-11·8 (-19·1 to -5·1)**	52·6 (33·0 to 78·6)	52·4 (32·7 to 78·3)	52·4 (33·0 to 78·5)	-0·2 (-7·9 to 8·4)	0·2 (-8·7 to 7·8)
Sudden infant death syndrome	0·6 (0·2 to 1·7)	0·8 (0·3 to 1·2)	0·6 (0·2 to 1·0)	61·4 (-75·7 to 385·2)	-24·7 (-60·2 to 58·8)	20·3 (6·3 to 56·3)	44·4 (16·3 to 69·7)	31·1 (11·2 to 56·5)	182·5 (-57·3 to 752·2)	-31·2 (-63·6 to 45·5)
Injuries	226·3 (216·1 to 238·2)	198·7 (190·0 to 210·2)	124·0 (114·1 to 138·0)	**-12·2 (-14·8 to -9·3)**	**-37·7 (-41·5 to -33·1)**	5998·5 (5740·3 to 6306·8)	5599·0 (5381·9 to 5904·7)	3850·3 (3557·5 to 4261·4)	**-6·7 (-9·5 to -3·4)**	**-31·3 (-35·7 to -26·0)**
Transport injuries	65·0 (59·4 to 69·2)	47·2 (43·7 to 50·5)	23·1 (20·7 to 25·6)	**-27·5 (-31·2 to -23·2)**	**-51·1 (-55·1 to -47·0)**	1731·3 (1582·7 to 1839·6)	1375·8 (1271·7 to 1470·0)	763·8 (680·8 to 847·3)	**-20·6 (-24·8 to -15·9)**	**-44·5 (-49·5 to -39·1)**
Road injuries	60·4 (55·4 to 64·2)	43·9 (40·6 to 47·0)	21·0 (18·7 to 23·2)	**-27·2 (-31·6 to -22·9)**	**-52·2 (-56·3 to -47·9)**	1608·1 (1471·6 to 1711·5)	1285·6 (1183·3 to 1371·5)	699·8 (620·1 to 777·5)	**-20·1 (-25·0 to -15·2)**	**-45·5 (-50·7 to -40·2)**
Pedestrian road injuries	12·7 (9·3 to 18·4)	11·8 (8·3 to 15·5)	5·9 (4·2 to 7·5)	-6·6 (-39·6 to 29·2)	**-49·9 (-56·9 to -38·8)**	335·1 (245·6 to 486·8)	328·1 (227·8 to 439·7)	179·9 (123·8 to 235·1)	-1·0 (-36·7 to 36·8)	**-45·4 (-53·9 to -33·0)**
Cyclist road injuries	6·8 (4·6 to 8·5)	4·5 (3·6 to 5·9)	2·2 (1·8 to 3·0)	**-34·9 (-49·9 to -0·7)**	**-51·0 (-59·4 to -40·7)**	180·6 (120·1 to 224·3)	123·8 (99·3 to 163·8)	66·6 (52·2 to 90·0)	-32·1 (-47·9 to 4·9)	**-46·0 (-55·9 to -34·0)**
Motorcyclist road injuries	7·7 (3·4 to 10·9)	3·0 (2·3 to 4·9)	1·6 (1·0 to 2·1)	**-65·1 (-76·8 to -9·2)**	**-48·3 (-63·7 to -29·7)**	207·2 (90·1 to 295·0)	91·5 (67·6 to 147·4)	56·1 (36·2 to 76·5)	-60·9 (-74·1 to 2·8)	**-38·0 (-58·2 to -14·4)**
Motor vehicle road injuries	25·1 (19·5 to 34·4)	23·6 (18·6 to 27·0)	10·9 (8·6 to 12·7)	0·5 (-35·3 to 24·4)	**-53·9 (-59·8 to -47·3)**	671·8 (521·9 to 923·3)	713·2 (558·3 to 814·7)	384·4 (297·7 to 449·5)	13·2 (-27·4 to 41·2)	**-46·0 (-53·5 to -37·8)**
Other road injuries	8·0 (1·9 to 12·7)	1·0 (0·7 to 2·6)	0·4 (0·2 to 1·1)	**-90·4 (-94·1 to -24·7)**	**-62·5 (-73·5 to -40·1)**	213·4 (50·6 to 335·5)	28·9 (18·8 to 73·2)	12·8 (7·0 to 38·1)	**-89·5 (-93·6 to -17·9)**	**-57·1 (-71·1 to -31·3)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	4·7 (3·8 to 5·7)	3·3 (2·8 to 4·0)	2·1 (1·7 to 2·6)	**-31·3 (-42·8 to -10·1)**	**-35·6 (-45·2 to -25·4)**	123·3 (99·0 to 149·1)	90·3 (76·5 to 112·3)	64·0 (51·3 to 81·7)	**-28·0 (-40·4 to -4·7)**	**-28·8 (-40·2 to -16·3)**
Unintentional injuries	96·0 (87·9 to 104·2)	81·0 (74·4 to 89·9)	55·5 (49·5 to 65·2)	**-16·1 (-20·8 to -7·8)**	**-32·1 (-36·5 to -23·9)**	2560·3 (2337·4 to 2775·8)	2250·4 (2076·4 to 2498·0)	1636·9 (1458·3 to 1984·5)	**-12·9 (-18·0 to -3·0)**	**-28·1 (-33·2 to -17·5)**
Falls	26·0 (22·5 to 29·2)	23·6 (20·0 to 26·8)	17·4 (14·4 to 20·8)	**-8·9 (-15·2 to -2·3)**	**-26·9 (-34·7 to -15·2)**	663·8 (574·9 to 744·4)	594·8 (507·0 to 670·1)	448·9 (371·9 to 536·0)	**-10·4 (-16·6 to -3·4)**	**-25·0 (-33·7 to -12·1)**
Drowning	26·0 (19·7 to 30·2)	18·5 (15·9 to 25·5)	11·8 (9·1 to 20·8)	-36·1 (-44·7 to 9·3)	**-39·1 (-49·0 to -12·2)**	718·7 (543·6 to 836·2)	567·8 (485·0 to 785·3)	412·0 (317·6 to 740·9)	-29·3 (-39·5 to 23·1)	**-30·8 (-41·8 to -0·8)**
Fire, heat, and hot substances	7·6 (6·2 to 8·8)	6·6 (5·6 to 8·0)	4·3 (3·6 to 5·6)	-13·7 (-27·9 to 10·4)	**-35·8 (-45·4 to -14·7)**	204·2 (165·9 to 237·2)	186·7 (158·0 to 226·2)	127·9 (105·2 to 167·5)	-9·6 (-24·2 to 16·0)	**-32·9 (-43·2 to -9·9)**
Poisonings	9·3 (7·7 to 12·2)	7·6 (5·7 to 9·4)	4·4 (3·0 to 5·4)	**-18·2 (-33·8 to -7·7)**	**-41·0 (-53·3 to -29·2)**	249·3 (206·7 to 327·3)	213·4 (163·3 to 267·9)	135·8 (93·2 to 166·6)	**-14·0 (-29·3 to -2·9)**	**-36·1 (-48·9 to -23·9)**
Exposure to mechanical forces	10·4 (8·8 to 12·3)	8·2 (6·9 to 9·6)	5·5 (4·6 to 6·7)	**-21·2 (-31·2 to -14·2)**	**-32·6 (-37·9 to -26·0)**	278·9 (236·3 to 328·6)	227·7 (195·6 to 264·2)	167·3 (141·2 to 201·9)	**-18·1 (-28·3 to -10·2)**	**-26·8 (-33·1 to -18·4)**
Unintentional firearm injuries	0·7 (0·5 to 0·8)	0·3 (0·2 to 0·3)	0·1 (0·1 to 0·2)	**-61·9 (-71·1 to -28·8)**	**-48·3 (-58·6 to -35·1)**	18·2 (12·4 to 23·3)	7·9 (6·6 to 9·7)	4·8 (3·7 to 6·4)	**-57·5 (-67·9 to -21·0)**	**-38·6 (-51·7 to -22·5)**
Unintentional suffocation	1·0 (0·6 to 1·5)	0·3 (0·2 to 0·5)	0·2 (0·2 to 0·3)	**-68·0 (-79·5 to -43·8)**	**-30·0 (-50·9 to -0·6)**	30·0 (17·8 to 46·8)	13·0 (9·7 to 20·6)	9·0 (6·0 to 14·8)	**-56·5 (-73·6 to -21·3)**	-31·3 (-55·3 to 5·8)
Other exposure to mechanical forces	8·8 (7·3 to 10·7)	7·6 (6·4 to 9·0)	5·2 (4·3 to 6·3)	**-12·8 (-25·5 to -4·7)**	**-32·2 (-37·8 to -25·1)**	230·6 (191·3 to 278·6)	206·8 (174·6 to 242·8)	153·4 (127·5 to 187·0)	**-9·8 (-23·0 to -1·0)**	**-26·0 (-32·6 to -17·5)**
Adverse effects of medical treatment	1·0 (0·8 to 1·5)	1·2 (0·9 to 1·4)	0·9 (0·6 to 1·2)	22·5 (-15·8 to 53·7)	**-20·9 (-41·6 to -4·3)**	27·7 (22·0 to 38·8)	33·1 (25·6 to 38·3)	26·9 (18·2 to 33·6)	26·8 (-13·0 to 56·6)	**-18·9 (-39·8 to -0·1)**
Animal contact	0·5 (0·4 to 0·7)	0·6 (0·5 to 0·8)	0·5 (0·4 to 0·8)	16·4 (-5·0 to 38·5)	-19·0 (-28·3 to 6·7)	14·0 (11·2 to 18·2)	16·2 (13·3 to 20·3)	14·0 (11·1 to 21·6)	17·2 (-3·9 to 38·3)	-15·1 (-24·2 to 10·9)
Venomous animal contact	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	17·3 (-11·5 to 37·9)	**-19·7 (-30·2 to -6·2)**	3·3 (2·5 to 4·6)	4·0 (3·1 to 5·2)	3·6 (2·7 to 4·6)	23·8 (-6·9 to 45·7)	-12·3 (-23·6 to 2·2)
Non-venomous animal contact	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·6)	0·4 (0·3 to 0·7)	15·9 (-6·7 to 48·7)	-18·9 (-29·0 to 12·4)	10·7 (8·5 to 13·9)	12·1 (10·0 to 15·7)	10·4 (8·3 to 16·8)	14·8 (-7·1 to 46·6)	-16·1 (-26·0 to 14·1)
Foreign body	8·9 (6·5 to 14·3)	9·1 (5·7 to 12·1)	6·3 (3·6 to 8·5)	6·4 (-26·7 to 35·2)	**-30·6 (-44·2 to -19·2)**	242·9 (175·4 to 385·5)	264·0 (170·0 to 349·6)	187·6 (109·2 to 251·7)	13·0 (-20·6 to 45·8)	**-28·7 (-43·3 to -15·9)**
Pulmonary aspiration and foreign body in airway	8·7 (6·3 to 14·1)	8·9 (5·6 to 11·9)	6·1 (3·5 to 8·4)	6·8 (-26·9 to 36·5)	**-30·9 (-44·7 to -19·2)**	238·1 (170·8 to 380·9)	259·6 (165·5 to 345·4)	183·7 (105·2 to 248·2)	13·5 (-20·9 to 47·3)	**-29·1 (-44·0 to -16·1)**
Foreign body in eyes	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-7·8 (-12·7 to -1·9)**	**-11·6 (-16·6 to -6·3)**	1·2 (0·8 to 1·8)	1·2 (0·7 to 1·8)	1·2 (0·7 to 1·8)	-2·8 (-8·7 to 3·2)	-1·1 (-8·1 to 5·1)
Foreign body in other body part	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-14·1 (-20·0 to -8·1)**	**-18·3 (-23·7 to -11·8)**	3·6 (2·9 to 4·5)	3·2 (2·5 to 4·0)	2·8 (2·1 to 3·5)	**-12·0 (-17·7 to -6·3)**	**-13·3 (-18·9 to -6·4)**
Other unintentional injuries	6·2 (5·0 to 7·5)	5·6 (4·6 to 6·9)	4·3 (3·4 to 5·4)	-9·5 (-19·5 to 0·8)	**-23·0 (-30·0 to -14·6)**	160·7 (131·2 to 194·2)	146·7 (121·2 to 178·3)	116·5 (92·5 to 144·5)	-8·7 (-18·9 to 2·2)	**-20·8 (-28·4 to -11·1)**
Self-harm and interpersonal violence	65·2 (60·8 to 78·3)	70·5 (63·6 to 81·3)	45·4 (39·0 to 53·9)	8·7 (-2·2 to 15·2)	**-35·3 (-44·4 to -26·1)**	1707·0 (1588·5 to 2042·2)	1972·5 (1775·0 to 2263·3)	1449·6 (1238·6 to 1711·3)	**16·3 (4·0 to 23·2)**	**-26·4 (-36·6 to -15·4)**
Self-harm	51·2 (47·5 to 63·8)	56·7 (51·0 to 65·6)	37·4 (31·4 to 44·6)	11·6 (-3·4 to 20·0)	**-33·6 (-44·2 to -22·7)**	1332·8 (1236·6 to 1667·5)	1579·1 (1414·4 to 1819·5)	1189·5 (981·5 to 1409·5)	**19·3 (1·9 to 28·8)**	**-24·5 (-36·8 to -11·9)**
Interpersonal violence	14·0 (10·0 to 17·3)	13·8 (10·7 to 18·8)	8·0 (6·2 to 11·0)	-3·6 (-14·3 to 22·9)	**-42·7 (-50·9 to -28·4)**	374·1 (267·7 to 462·2)	393·4 (305·4 to 540·7)	260·0 (203·0 to 359·2)	3·4 (-8·3 to 31·1)	**-34·8 (-44·5 to -17·8)**
Assault by firearm	1·7 (0·7 to 2·5)	1·1 (0·7 to 2·2)	0·6 (0·4 to 1·2)	-27·2 (-63·9 to 41·7)	**-49·6 (-67·8 to -10·1)**	44·5 (17·3 to 67·6)	34·6 (20·4 to 66·1)	21·5 (12·8 to 45·3)	-17·8 (-58·8 to 62·3)	-39·6 (-61·6 to 9·2)
Assault by sharp object	4·4 (3·0 to 6·8)	4·9 (3·3 to 6·9)	3·1 (2·1 to 4·8)	15·7 (-17·0 to 51·5)	**-39·2 (-50·4 to -12·2)**	115·4 (80·8 to 180·1)	141·7 (93·8 to 197·3)	102·4 (70·3 to 157·3)	24·9 (-11·0 to 64·3)	-29·8 (-43·1 to 2·8)
Assault by other means	8·0 (5·7 to 9·8)	7·7 (5·8 to 10·6)	4·3 (3·2 to 6·0)	-6·4 (-18·9 to 27·8)	**-44·1 (-54·5 to -31·3)**	214·2 (152·2 to 262·4)	217·1 (165·1 to 300·5)	136·1 (99·3 to 188·9)	-1·2 (-14·9 to 34·7)	**-37·4 (-49·7 to -22·5)**
Forces of nature, war, and legal intervention	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	**-97·3 (-98·7 to -94·7)**	-	0·2 (0·2 to 0·5)	0·0 (0·0 to 0·0)	-	**-97·8 (-99·0 to -95·7)**
Exposure to forces of nature	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	23·4 (-3·0 to 57·5)	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	**67·2 (26·5 to 115·6)**
Collective violence and legal intervention	-	0·0 (0·0 to 0·0)	-	-	-	-	0·2 (0·2 to 0·5)	-	-	-

Web Table 9. Luxembourg all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	122·4 (109·1 to 137·3)	118·0 (102·5 to 135·1)	131·8 (112·5 to 153·1)	-3·6 (-7·5 to 0·1)	**11·8 (6·0 to 17·1)**	27737·8 (24640·1 to 31274·8)	21697·6 (18691·4 to 25068·2)	20091·9 (16982·2 to 23518·4)	**-21·8 (-25·2 to -18·5)**	**-7·4 (-12·1 to -2·9)**
Communicable, maternal, neonatal, and nutritional diseases	5·5 (4·8 to 6·4)	5·3 (4·4 to 6·3)	5·6 (4·6 to 6·9)	-4·4 (-17·8 to 5·4)	7·2 (-2·7 to 17·5)	1705·2 (1478·9 to 1980·7)	1214·9 (1005·2 to 1461·4)	1104·4 (891·0 to 1369·3)	**-28·7 (-37·3 to -20·0)**	-9·1 (-18·1 to 2·1)
HIV/AIDS and tuberculosis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	45·6 (-5·2 to 64·9)	**-20·7 (-32·6 to -6·1)**	22·1 (19·1 to 28·9)	25·3 (20·8 to 28·5)	16·8 (13·8 to 20·0)	17·7 (-24·0 to 34·6)	**-33·7 (-43·4 to -22·1)**
Tuberculosis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-13·6 (-44·2 to -3·4)**	**-17·4 (-27·3 to -2·4)**	21·3 (18·4 to 28·0)	14·3 (11·4 to 16·7)	10·1 (8·2 to 12·2)	**-30·8 (-55·5 to -22·1)**	**-29·8 (-38·1 to -17·9)**
HIV/AIDS	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**1906·0 (831·0 to 7816·1)**	**-25·0 (-48·7 to -0·2)**	0·8 (0·2 to 1·4)	11·0 (8·8 to 13·0)	6·7 (4·6 to 8·9)	**1403·5 (596·2 to 6029·3)**	**-38·7 (-57·4 to -18·3)**
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**1302·0 (545·6 to 5229·2)**	**-36·1 (-57·9 to -12·7)**	0·0 (0·0 to 0·1)	0·5 (0·4 to 0·6)	0·2 (0·2 to 0·3)	**918·5 (375·2 to 3925·4)**	**-48·0 (-64·8 to -29·1)**
HIV/AIDS resulting in other diseases	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**1945·8 (852·8 to 7998·4)**	-24·5 (-48·3 to 0·3)	0·7 (0·2 to 1·3)	10·5 (8·4 to 12·5)	6·5 (4·5 to 8·6)	**1435·6 (610·3 to 6184·2)**	**-38·3 (-57·0 to -17·9)**
Diarrhea, lower respiratory, and other common infectious diseases	1·7 (1·5 to 2·0)	1·9 (1·5 to 2·1)	2·0 (1·5 to 2·3)	18·7 (-17·4 to 33·0)	4·8 (-7·9 to 18·2)	406·5 (362·2 to 473·0)	340·5 (269·2 to 384·1)	287·1 (222·8 to 339·2)	**-13·8 (-36·7 to -3·5)**	**-15·7 (-25·0 to -6·2)**
Diarrheal diseases	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**83·5 (50·0 to 125·9)**	0·8 (-19·5 to 29·8)	24·1 (20·1 to 28·8)	30·4 (25·9 to 35·8)	25·0 (20·8 to 29·9)	**26·5 (0·0 to 58·4)**	-17·7 (-34·2 to 1·1)
Intestinal infectious diseases	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	1·4 (-56·3 to 105·6)	30·6 (-34·2 to 140·4)	10·6 (3·7 to 26·9)	8·7 (3·0 to 21·0)	10·1 (3·3 to 24·1)	-17·5 (-63·4 to 57·9)	16·6 (-41·7 to 111·0)
Typhoid fever	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-1·5 (-37·0 to 78·8)	37·1 (-13·7 to 124·3)	7·5 (2·4 to 17·6)	6·1 (2·0 to 14·7)	7·4 (2·2 to 17·9)	-20·3 (-49·8 to 39·4)	20·7 (-25·3 to 98·2)
Paratyphoid fever	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	41·5 (-16·0 to 219·5)	27·2 (-21·9 to 134·6)	1·4 (0·4 to 3·3)	1·7 (0·5 to 4·2)	2·0 (0·6 to 5·0)	15·1 (-32·5 to 161·5)	14·5 (-31·0 to 106·7)
Other intestinal infectious diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-20·2 (-95·1 to 941·8)	-3·8 (-92·4 to 777·2)	1·6 (0·6 to 11·3)	0·9 (0·4 to 7·3)	0·7 (0·3 to 3·9)	-34·8 (-95·5 to 868·1)	-16·6 (-93·3 to 675·8)
Lower respiratory infections	1·2 (1·1 to 1·5)	1·4 (1·0 to 1·6)	1·4 (1·0 to 1·7)	24·4 (-26·6 to 42·9)	2·6 (-11·9 to 19·8)	270·2 (239·9 to 324·9)	230·7 (162·8 to 260·0)	185·4 (129·8 to 219·0)	-10·5 (-44·5 to 3·0)	**-19·8 (-30·4 to -7·8)**
Upper respiratory infections	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	**17·3 (9·1 to 25·9)**	**17·9 (10·1 to 26·5)**	18·9 (10·9 to 31·1)	18·5 (10·6 to 31·1)	18·8 (10·5 to 30·9)	-1·9 (-8·5 to 5·4)	1·2 (-5·2 to 8·9)
Otitis media	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	7·0 (-8·5 to 21·6)	13·7 (-4·3 to 32·2)	24·9 (15·3 to 38·7)	21·9 (13·2 to 35·1)	21·1 (13·1 to 34·0)	**-11·8 (-23·8 to -0·9)**	-3·5 (-16·6 to 10·5)
Meningitis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-44·0 (-52·7 to -27·4)**	0·7 (-21·3 to 18·1)	42·8 (33·8 to 53·1)	18·4 (14·2 to 23·8)	15·3 (11·8 to 19·3)	**-57·3 (-65·0 to -45·3)**	**-15·9 (-33·8 to -0·8)**
Pneumococcal meningitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-32·5 (-48·8 to -3·6)**	15·9 (-17·3 to 69·5)	7·5 (5·4 to 9·6)	3·9 (2·9 to 5·4)	3·7 (2·6 to 5·0)	**-48·3 (-60·7 to -24·1)**	-4·0 (-32·6 to 39·0)
H influenzae type B meningitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-46·9 (-66·7 to -3·9)**	-13·0 (-58·8 to 42·9)	9·9 (6·8 to 13·3)	4·1 (2·8 to 6·6)	2·9 (1·7 to 4·2)	**-59·1 (-74·4 to -25·9)**	-26·6 (-65·2 to 19·8)
Meningococcal meningitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-42·7 (-60·5 to -12·9)**	-7·1 (-35·8 to 30·5)	10·9 (8·1 to 14·7)	4·7 (3·1 to 6·7)	3·6 (2·7 to 5·0)	**-57·4 (-70·8 to -37·6)**	-22·1 (-45·5 to 8·2)
Other meningitis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-49·6 (-64·2 to -21·4)**	6·7 (-26·9 to 36·8)	14·6 (10·7 to 19·6)	5·7 (4·1 to 8·5)	5·1 (3·7 to 6·7)	**-61·9 (-73·2 to -38·9)**	-8·6 (-41·7 to 18·8)
Encephalitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	41·1 (-28·7 to 68·7)	21·0 (-1·4 to 40·0)	6·0 (4·4 to 8·9)	5·6 (4·3 to 6·8)	5·7 (4·1 to 7·1)	5·8 (-44·4 to 29·2)	1·5 (-16·8 to 19·9)
Diphtheria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-60·8 (-95·1 to 172·3)	-13·3 (-88·3 to 535·2)	0·4 (0·0 to 1·2)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·2)	-70·8 (-96·8 to 150·2)	-24·7 (-90·1 to 480·9)
Whooping cough	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-48·8 (-62·3 to -31·9)**	6·1 (-12·4 to 30·6)	1·5 (1·1 to 2·1)	0·6 (0·5 to 0·7)	0·5 (0·4 to 0·7)	**-62·3 (-72·8 to -46·1)**	-10·5 (-28·9 to 17·6)
Tetanus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	7·7 (-69·3 to 25·4)	4·0 (-19·8 to 21·5)	0·9 (0·7 to 1·4)	0·6 (0·3 to 0·7)	0·6 (0·2 to 0·7)	-15·0 (-75·5 to 0·4)	-10·3 (-32·1 to 6·6)
Measles	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-89·6 (-100·0 to 641·2)	-36·2 (-99·8 to 74517·1)	0·6 (0·1 to 2·8)	0·2 (0·0 to 0·5)	0·1 (0·0 to 0·4)	-91·8 (-100·0 to 397·0)	-41·8 (-99·8 to 63038·1)
Varicella and herpes zoster	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	5·0 (-33·7 to 58·5)	17·4 (-20·9 to 68·0)	5·7 (3·6 to 8·4)	4·7 (3·0 to 7·0)	4·6 (3·0 to 6·8)	-15·7 (-50·9 to 31·1)	-2·1 (-37·0 to 47·1)
Neglected tropical diseases and malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·6 (-34·1 to 18·2)	-7·3 (-19·0 to 7·2)	7·4 (6·3 to 9·1)	5·9 (4·5 to 6·8)	4·6 (3·6 to 5·3)	**-19·0 (-48·8 to -5·6)**	**-22·7 (-33·5 to -10·9)**
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	45·0 (-77·6 to 523·6)	-4·6 (-71·3 to 382·8)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	20·8 (-81·3 to 423·0)	-18·9 (-75·6 to 317·5)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	-	-	-	-	-	-	-	-	-	-
Visceral leishmaniasis	-	-	-	-	-	-	-	-	-	-
Cutaneous and mucocutaneous leishmaniasis	-	-	-	-	-	-	-	-	-	-
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-68·2 (-85·7 to -41·7)**	12·9 (-35·6 to 119·3)	0·5 (0·3 to 0·8)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-74·0 (-88·1 to -50·1)**	-3·8 (-46·1 to 95·6)
Cystic echinococcosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-45·7 (-54·6 to -36·4)**	**21·1 (1·0 to 46·3)**	3·1 (2·3 to 4·2)	1·4 (1·0 to 1·9)	1·3 (0·9 to 1·8)	**-55·8 (-63·2 to -47·8)**	-3·6 (-19·6 to 17·3)
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-11·7 (-43·1 to 2·7)	8·7 (-11·6 to 26·9)	0·9 (0·8 to 1·3)	0·6 (0·4 to 0·7)	0·6 (0·4 to 0·7)	**-30·8 (-55·9 to -17·8)**	-6·5 (-25·5 to 12·0)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-10·7 (-60·1 to 2·0)	6·9 (-14·2 to 23·9)	0·9 (0·8 to 1·4)	0·6 (0·3 to 0·7)	0·5 (0·3 to 0·7)	**-30·3 (-68·4 to -18·8)**	-8·5 (-27·4 to 8·2)
Intestinal nematode infections	-	-	-	-	-	-	-	-	-	-
Ascariasis	-	-	-	-	-	-	-	-	-	-
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	-	-	-	-	-	-	-	-	-	-
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	147·7 (-12·6 to 215·3)	**-26·7 (-40·3 to -6·8)**	1·9 (1·5 to 3·5)	3·2 (2·0 to 3·9)	2·0 (1·3 to 2·5)	73·9 (-39·5 to 135·8)	**-38·2 (-51·5 to -20·4)**
Maternal disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	32·9 (-0·8 to 70·5)	4·7 (-19·7 to 39·9)	4·1 (3·4 to 4·8)	4·6 (3·6 to 5·6)	4·1 (3·2 to 5·2)	13·1 (-15·2 to 43·4)	-11·1 (-32·8 to 18·8)
Maternal hemorrhage	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	13·4 (-32·7 to 96·7)	15·6 (-28·6 to 102·4)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	0·1 (-40·7 to 68·7)	-1·3 (-38·5 to 72·0)
Maternal sepsis and other maternal infections	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	18·6 (-22·0 to 96·7)	2·9 (-35·0 to 65·7)	0·5 (0·4 to 0·7)	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·7)	0·6 (-34·0 to 72·7)	-14·0 (-46·0 to 43·4)
Maternal hypertensive disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	27·6 (-26·9 to 131·2)	9·7 (-35·1 to 82·4)	0·6 (0·3 to 0·7)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·8)	10·7 (-34·8 to 92·9)	-7·4 (-45·4 to 56·1)
Obstructed labor	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	35·5 (-16·0 to 126·2)	8·2 (-33·5 to 73·5)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	17·0 (-26·1 to 94·8)	-9·3 (-44·6 to 42·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Complications of abortion	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	46·0 (-13·0 to 150·7)	-5·6 (-46·4 to 62·8)	0·7 (0·5 to 1·0)	0·9 (0·6 to 1·2)	0·7 (0·4 to 1·0)	16·8 (-28·6 to 98·1)	-19·9 (-52·7 to 36·1)
Indirect maternal deaths	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	47·7 (-25·6 to 191·5)	12·2 (-39·6 to 117·2)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·6)	27·4 (-34·9 to 148·6)	-6·6 (-49·9 to 82·5)
Late maternal deaths	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	52·1 (-19·7 to 223·4)	0·0 (-56·3 to 158·8)	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·4)	0·2 (0·1 to 0·4)	26·0 (-32·9 to 161·8)	-15·0 (-64·1 to 106·5)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**1504·3 (990·9 to 2209·7)**	8·5 (-26·6 to 62·8)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**1250·0 (823·7 to 1844·9)**	-11·3 (-39·8 to 33·3)
Other maternal disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	31·9 (-16·6 to 113·1)	4·5 (-39·2 to 66·8)	0·8 (0·6 to 1·1)	0·9 (0·6 to 1·3)	0·8 (0·5 to 1·2)	14·3 (-26·7 to 86·6)	-11·6 (-47·6 to 39·5)
Neonatal disorders	2·1 (1·8 to 2·5)	1·2 (1·0 to 1·5)	1·3 (1·0 to 1·9)	**-43·7 (-55·0 to -26·2)**	10·6 (-14·7 to 49·0)	763·5 (658·7 to 894·2)	354·5 (292·3 to 432·5)	326·3 (243·1 to 441·9)	**-53·7 (-62·9 to -40·9)**	-9·4 (-30·4 to 23·7)
Preterm birth complications	0·7 (0·6 to 1·0)	0·5 (0·4 to 0·7)	0·6 (0·4 to 0·8)	-26·7 (-54·5 to 4·5)	11·5 (-15·1 to 49·1)	260·2 (197·2 to 358·4)	150·6 (101·6 to 198·8)	136·3 (91·0 to 187·0)	**-40·5 (-64·7 to -14·1)**	-9·2 (-31·8 to 21·6)
Neonatal encephalopathy due to birth asphyxia and trauma	0·6 (0·4 to 0·8)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	**-51·5 (-71·8 to -10·6)**	-19·0 (-43·1 to 19·7)	215·4 (154·1 to 287·0)	92·9 (55·8 to 138·4)	63·4 (39·4 to 96·4)	**-58·0 (-76·2 to -20·1)**	-32·0 (-52·9 to 3·5)
Neonatal sepsis and other neonatal infections	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-9·8 (-75·0 to 1452·7)	37·3 (-42·2 to 406·6)	0·6 (0·2 to 1·5)	1·3 (0·1 to 3·9)	3·4 (0·1 to 12·1)	-21·3 (-78·2 to 1270·3)	21·3 (-49·2 to 340·9)
Hemolytic disease and other neonatal jaundice	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	30·4 (-48·4 to 271·7)	1·1 (-74·1 to 176·1)	8·5 (4·3 to 14·3)	9·3 (3·7 to 21·6)	8·3 (2·3 to 23·7)	3·0 (-57·9 to 185·2)	-13·7 (-78·1 to 134·7)
Other neonatal disorders	0·8 (0·5 to 1·0)	0·3 (0·2 to 0·7)	0·5 (0·2 to 1·0)	-63·6 (-79·2 to 8·2)	40·1 (-7·4 to 109·2)	278·8 (180·0 to 379·0)	100·3 (55·0 to 201·3)	114·9 (58·9 to 232·1)	**-69·8 (-82·7 to -16·0)**	13·7 (-23·3 to 70·9)
Nutritional deficiencies	1·3 (0·9 to 2·0)	1·7 (1·1 to 2·4)	1·8 (1·3 to 2·6)	**26·2 (11·2 to 45·2)**	9·8 (-6·2 to 24·4)	416·3 (276·9 to 600·0)	418·3 (279·8 to 595·4)	408·2 (272·8 to 587·7)	0·9 (-11·1 to 13·6)	-2·5 (-16·5 to 10·5)
Protein-energy malnutrition	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	512·1 (-51·9 to 801·4)	19·6 (-15·4 to 58·9)	2·6 (1·4 to 7·2)	6·3 (1·5 to 10·3)	5·9 (1·2 to 9·9)	256·4 (-64·7 to 424·5)	-7·9 (-30·7 to 18·5)
Iodine deficiency	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-10·8 (-70·6 to 176·1)	-20·7 (-81·7 to 269·2)	29·9 (12·8 to 60·7)	23·2 (7·5 to 45·9)	17·1 (4·6 to 40·3)	-23·5 (-74·5 to 129·5)	-33·0 (-83·3 to 207·6)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	1·2 (0·8 to 1·7)	1·5 (1·0 to 2·2)	1·7 (1·2 to 2·4)	**28·0 (14·5 to 39·1)**	11·1 (-6·6 to 23·5)	381·7 (254·3 to 548·9)	387·4 (257·6 to 558·3)	384·1 (255·7 to 561·6)	2·2 (-9·7 to 12·7)	-1·2 (-17·2 to 11·0)
Other nutritional deficiencies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	9·5 (-64·1 to 66·0)	-9·9 (-29·0 to 14·5)	2·1 (1·3 to 3·9)	1·4 (0·6 to 2·0)	1·0 (0·5 to 1·5)	-27·6 (-73·7 to 10·9)	**-24·7 (-40·4 to -4·3)**
Other communicable, maternal, neonatal, and nutritional diseases	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	1·9 (-29·2 to 35·0)	1·8 (-23·1 to 31·4)	85·3 (67·1 to 115·1)	65·8 (48·6 to 96·0)	57·3 (42·9 to 85·1)	-21·3 (-45·2 to 15·3)	-11·9 (-37·9 to 23·7)
Sexually transmitted diseases excluding HIV	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	9·3 (-18·5 to 42·9)	15·8 (-3·2 to 37·8)	14·4 (8·4 to 23·4)	13·0 (8·0 to 21·7)	12·8 (7·8 to 20·9)	-9·6 (-35·2 to 24·5)	-2·1 (-20·9 to 21·6)
Syphilis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	6·3 (-46·1 to 123·0)	9·3 (-23·5 to 61·9)	4·6 (2·0 to 8·4)	3·5 (2·0 to 5·6)	3·3 (1·8 to 5·6)	-22·2 (-62·9 to 93·6)	-7·0 (-44·3 to 64·2)
Chlamydial infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	10·5 (-29·7 to 60·2)	18·5 (-26·3 to 77·7)	4·2 (2·1 to 7·8)	4·0 (2·1 to 7·2)	4·0 (1·9 to 7·1)	-1·2 (-39·4 to 42·8)	0·0 (-39·9 to 50·3)
Gonococcal infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	6·2 (-29·8 to 66·8)	18·5 (-10·6 to 77·0)	1·7 (1·0 to 2·8)	1·6 (0·9 to 2·8)	1·7 (0·9 to 2·9)	-5·6 (-37·2 to 49·4)	0·9 (-27·0 to 61·1)
Trichomoniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	33·1 (-23·8 to 106·0)	25·7 (-28·3 to 114·3)	0·4 (0·2 to 0·9)	0·5 (0·2 to 1·1)	0·5 (0·2 to 1·3)	17·8 (-34·1 to 90·6)	8·0 (-42·4 to 99·7)
Genital herpes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	15·2 (-3·7 to 37·0)	16·4 (-3·5 to 39·5)	2·7 (0·8 to 6·6)	2·6 (0·8 to 6·3)	2·5 (0·7 to 6·0)	-4·3 (-20·8 to 14·2)	-2·9 (-19·6 to 17·6)
Other sexually transmitted diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	13·9 (-27·7 to 53·9)	10·4 (-10·2 to 44·6)	0·9 (0·6 to 1·2)	0·8 (0·6 to 1·1)	0·8 (0·5 to 1·0)	-4·0 (-37·5 to 30·0)	-5·8 (-24·3 to 22·8)
Hepatitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**32·2 (14·5 to 52·9)**	-2·8 (-15·4 to 11·9)	4·0 (2·8 to 5·4)	4·1 (3·2 to 5·4)	3·5 (2·5 to 4·8)	4·4 (-8·3 to 18·9)	**-15·5 (-25·5 to -3·6)**
Hepatitis A	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**17·7 (3·6 to 35·2)**	10·6 (-1·6 to 24·8)	2·5 (1·7 to 3·5)	2·4 (1·7 to 3·4)	2·3 (1·6 to 3·2)	-3·6 (-14·7 to 9·9)	-5·5 (-16·1 to 6·7)
Hepatitis B	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**55·9 (17·8 to 106·9)**	-21·2 (-42·0 to 4·5)	1·2 (0·8 to 1·7)	1·5 (1·1 to 1·9)	1·0 (0·7 to 1·4)	19·0 (-8·9 to 55·4)	**-31·5 (-49·2 to -9·5)**
Hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	36·6 (-8·6 to 112·0)	0·1 (-28·7 to 33·8)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·2 (0·1 to 0·4)	8·1 (-25·3 to 60·2)	-14·8 (-37·4 to 10·6)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	-	-	-	-	-	-	-	-	-	-
Other infectious diseases	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	-2·9 (-36·8 to 39·4)	-2·0 (-31·6 to 39·1)	66·9 (53·6 to 92·0)	48·6 (35·0 to 75·4)	41·0 (31·0 to 67·4)	-25·6 (-51·2 to 19·7)	-14·4 (-45·2 to 33·4)
Non-communicable diseases	103·3 (91·6 to 116·4)	101·4 (88·1 to 116·3)	115·0 (97·6 to 133·9)	-1·9 (-5·7 to 2·0)	**13·4 (7·5 to 19·4)**	22728·7 (20015·3 to 25771·8)	18288·1 (15714·0 to 21158·4)	17206·2 (14464·4 to 20290·0)	**-19·6 (-22·9 to -16·1)**	**-5·9 (-10·6 to -1·1)**
Neoplasms	21·0 (19·7 to 22·1)	19·3 (18·4 to 20·5)	21·7 (19·4 to 24·0)	-8·4 (-13·1 to 0·7)	**12·1 (0·4 to 23·0)**	4427·2 (4158·0 to 4645·2)	3257·7 (3110·8 to 3441·9)	3030·6 (2718·7 to 3364·5)	**-26·8 (-30·5 to -19·4)**	-6·8 (-16·6 to 2·3)
Esophageal cancer	0·5 (0·4 to 0·5)	0·5 (0·5 to 0·6)	0·6 (0·5 to 0·8)	**18·7 (1·8 to 38·3)**	8·6 (-10·2 to 32·6)	97·0 (84·4 to 111·3)	92·8 (81·4 to 109·4)	83·8 (67·5 to 106·9)	-4·2 (-17·8 to 11·4)	-10·1 (-26·1 to 9·7)
Stomach cancer	1·3 (1·1 to 1·4)	0·9 (0·8 to 1·0)	0·9 (0·8 to 1·1)	**-31·6 (-38·5 to -23·2)**	1·7 (-10·8 to 15·8)	263·7 (233·7 to 292·5)	143·0 (128·2 to 163·3)	120·7 (103·0 to 142·6)	**-45·8 (-51·2 to -39·2)**	**-15·6 (-26·2 to -4·1)**
Liver cancer	0·3 (0·2 to 0·5)	0·6 (0·4 to 0·7)	0·7 (0·4 to 0·8)	**116·8 (1·3 to 186·7)**	18·4 (-3·0 to 42·5)	61·4 (46·4 to 94·9)	92·8 (65·9 to 110·9)	92·4 (62·2 to 115·6)	71·6 (-19·5 to 127·8)	-0·3 (-18·4 to 19·9)
Liver cancer due to hepatitis B	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**198·5 (27·5 to 542·7)**	45·8 (-29·5 to 217·3)	9·0 (4·6 to 15·6)	20·8 (10·7 to 35·7)	26·1 (13·8 to 49·1)	**135·8 (0·9 to 403·3)**	21·0 (-40·4 to 167·8)
Liver cancer due to hepatitis C	0·1 (0·0 to 0·1)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·5)	**253·9 (76·2 to 561·0)**	27·2 (-23·6 to 135·1)	15·3 (8·7 to 27·1)	41·7 (26·7 to 56·3)	45·7 (28·5 to 66·3)	**182·0 (40·0 to 431·2)**	7·3 (-36·0 to 102·2)
Liver cancer due to alcohol use	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·3)	0·1 (0·1 to 0·2)	10·5 (-62·2 to 165·6)	-21·5 (-52·4 to 67·4)	29·7 (15·4 to 51·3)	24·2 (12·3 to 45·3)	16·4 (8·4 to 27·5)	-11·9 (-69·9 to 111·4)	-35·0 (-60·8 to 38·6)
Liver cancer due to other causes	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	8·6 (-60·5 to 107·2)	-19·8 (-54·9 to 82·4)	7·5 (4·8 to 13·0)	6·0 (3·2 to 9·4)	4·2 (2·1 to 7·1)	-14·9 (-67·4 to 60·8)	-33·9 (-62·5 to 41·1)
Larynx cancer	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	**-46·3 (-56·2 to -12·8)**	-8·9 (-25·8 to 10·5)	68·2 (44·6 to 82·3)	32·0 (26·2 to 47·9)	24·1 (18·4 to 36·3)	**-56·4 (-64·6 to -29·3)**	**-25·0 (-39·3 to -8·7)**
Tracheal, bronchus and lung cancer	5·1 (4·8 to 5·4)	4·7 (4·3 to 4·9)	5·0 (4·4 to 5·7)	**-7·9 (-17·8 to -0·7)**	7·9 (-5·4 to 22·5)	1055·2 (999·5 to 1117·7)	782·5 (718·4 to 829·6)	707·0 (615·2 to 799·4)	**-25·5 (-33·3 to -19·7)**	-9·8 (-21·0 to 2·5)
Breast cancer	2·3 (1·8 to 2·7)	1·9 (1·5 to 2·3)	2·2 (1·7 to 2·7)	-21·8 (-30·1 to 6·8)	16·4 (-4·2 to 40·0)	495·2 (376·0 to 566·9)	311·6 (259·9 to 378·8)	299·2 (230·7 to 374·8)	**-38·1 (-44·9 to -16·0)**	-4·3 (-21·5 to 15·5)
Cervical cancer	0·3 (0·3 to 0·4)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**-33·4 (-44·7 to -9·5)**	9·0 (-13·0 to 36·9)	70·0 (54·0 to 82·2)	37·8 (32·1 to 46·8)	34·2 (26·7 to 45·3)	**-46·9 (-55·9 to -28·0)**	-9·6 (-27·8 to 14·0)
Uterine cancer	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	-46·1 (-55·8 to 30·2)	**26·4 (0·5 to 56·4)**	69·5 (45·7 to 82·0)	32·7 (26·6 to 51·5)	33·9 (25·9 to 51·0)	-56·4 (-64·4 to 4·7)	4·3 (-18·2 to 28·6)
Prostate cancer	0·8 (0·6 to 1·0)	0·9 (0·8 to 1·4)	1·1 (0·8 to 1·7)	3·9 (-15·4 to 68·1)	17·7 (-5·4 to 45·0)	161·7 (112·5 to 195·8)	146·3 (117·1 to 217·0)	144·1 (104·9 to 222·1)	-18·2 (-33·2 to 32·0)	-2·7 (-21·3 to 20·1)
Colon and rectum cancer	2·7 (2·5 to 2·9)	2·3 (2·2 to 2·5)	2·6 (2·3 to 2·9)	**-13·4 (-20·9 to -4·2)**	12·9 (-0·8 to 27·0)	548·0 (511·7 to 586·6)	378·2 (354·2 to 407·3)	353·5 (312·4 to 395·2)	**-31·1 (-37·0 to -23·9)**	-6·5 (-17·9 to 5·0)
Lip and oral cavity cancer	0·4 (0·3 to 0·4)	0·3 (0·2 to 0·3)	0·3 (0·3 to 0·3)	**-23·3 (-36·6 to -10·3)**	3·5 (-12·3 to 23·1)	80·3 (70·5 to 89·1)	49·3 (42·8 to 55·5)	41·7 (35·2 to 48·5)	**-38·4 (-49·0 to -28·2)**	-15·7 (-28·6 to 0·2)
Nasopharynx cancer	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-38·7 (-50·5 to -20·8)**	-29·0 (-43·6 to 0·5)	17·5 (13·7 to 21·1)	8·7 (7·3 to 12·1)	5·2 (4·0 to 8·8)	**-50·3 (-59·9 to -36·1)**	**-41·5 (-53·3 to -18·2)**
Other pharynx cancer	0·3 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·4)	-13·9 (-29·1 to 26·5)	-2·4 (-21·3 to 27·2)	59·6 (43·5 to 69·9)	42·7 (34·1 to 54·2)	34·5 (27·1 to 51·5)	-29·7 (-41·9 to 2·9)	-20·2 (-35·9 to 4·1)
Gallbladder and biliary tract cancer	0·3 (0·2 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-65·0 (-70·4 to 3·5)	8·3 (-18·8 to 30·8)	54·2 (31·5 to 64·1)	18·8 (14·3 to 35·6)	16·5 (12·2 to 28·4)	**-72·2 (-76·4 to -17·7)**	-10·1 (-32·8 to 9·1)
Pancreatic cancer	0·9 (0·8 to 1·0)	1·1 (1·0 to 1·1)	1·3 (1·1 to 1·5)	**17·3 (5·2 to 30·5)**	**22·7 (6·8 to 38·1)**	184·3 (171·1 to 198·2)	172·7 (159·8 to 186·4)	177·0 (155·6 to 199·9)	-6·2 (-16·1 to 4·4)	2·7 (-10·6 to 15·9)
Malignant skin melanoma	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·5)	22·0 (-11·8 to 47·6)	12·2 (-6·2 to 32·9)	60·5 (44·5 to 90·6)	57·8 (40·2 to 78·3)	53·8 (35·8 to 74·8)	-2·0 (-28·9 to 18·1)	-6·9 (-22·0 to 10·2)
Non-melanoma skin cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	11·9 (-3·9 to 48·0)	24·6 (-3·8 to 53·9)	7·4 (6·0 to 10·0)	6·6 (5·2 to 8·9)	6·5 (4·6 to 9·4)	-12·9 (-24·8 to 14·3)	-0·2 (-23·1 to 21·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Ovarian cancer	0·7 (0·6 to 0·8)	0·6 (0·5 to 0·7)	0·7 (0·6 to 0·9)	-17·2 (-29·1 to 20·3)	19·6 (-4·7 to 49·1)	144·2 (119·0 to 163·6)	97·9 (86·0 to 120·2)	97·3 (77·4 to 123·1)	**-33·3 (-42·8 to -3·1)**	-0·8 (-21·2 to 24·1)
Testicular cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-65·5 (-75·7 to -14·2)**	11·9 (-41·2 to 60·0)	4·2 (2·6 to 5·6)	1·5 (1·0 to 2·7)	1·3 (0·9 to 2·1)	**-69·1 (-78·6 to -24·4)**	-6·8 (-52·5 to 34·1)
Kidney cancer	0·3 (0·3 to 0·4)	0·4 (0·3 to 0·4)	0·4 (0·4 to 0·5)	8·7 (-5·0 to 24·6)	13·2 (-5·4 to 32·9)	70·6 (62·7 to 79·0)	62·3 (55·2 to 70·0)	58·3 (49·1 to 68·3)	-11·9 (-23·2 to 0·7)	-6·0 (-21·5 to 9·8)
Bladder cancer	0·6 (0·5 to 0·7)	0·5 (0·4 to 0·6)	0·5 (0·4 to 0·6)	**-20·6 (-29·9 to -3·7)**	13·9 (-8·7 to 33·9)	117·3 (100·9 to 133·1)	74·5 (64·7 to 88·2)	69·2 (54·7 to 81·3)	**-36·9 (-44·1 to -23·6)**	-6·5 (-25·0 to 10·5)
Brain and nervous system cancer	0·9 (0·7 to 1·0)	0·8 (0·7 to 1·0)	0·9 (0·7 to 1·2)	-5·3 (-16·9 to 22·8)	8·3 (-7·9 to 25·5)	204·3 (164·9 to 231·9)	156·1 (135·5 to 194·2)	142·0 (117·4 to 184·3)	**-25·3 (-34·7 to -3·4)**	-9·4 (-22·2 to 4·6)
Thyroid cancer	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-42·2 (-53·1 to 27·3)	-4·3 (-22·8 to 28·0)	12·5 (8·0 to 15·3)	6·7 (5·4 to 10·0)	5·6 (4·0 to 9·3)	-51·8 (-60·6 to 3·5)	-19·3 (-34·6 to 8·0)
Mesothelioma	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	33·3 (-16·9 to 69·6)	31·4 (-12·6 to 69·6)	15·5 (12·4 to 22·2)	16·4 (11·2 to 20·9)	17·8 (10·0 to 22·8)	7·4 (-33·1 to 36·3)	9·4 (-26·8 to 41·2)
Hodgkin lymphoma	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-41·3 (-56·2 to -20·5)**	-29·7 (-41·8 to 21·8)	10·9 (8·5 to 14·0)	5·6 (4·5 to 7·6)	3·6 (2·7 to 6·4)	**-48·4 (-61·8 to -29·8)**	**-40·8 (-51·0 to -1·0)**
Non-Hodgkin lymphoma	0·5 (0·4 to 0·9)	0·7 (0·4 to 0·9)	0·8 (0·4 to 0·9)	52·5 (-28·7 to 81·3)	6·3 (-27·7 to 45·5)	114·3 (92·0 to 191·3)	121·9 (72·6 to 146·4)	108·6 (58·5 to 136·0)	20·0 (-43·9 to 42·3)	-10·6 (-39·6 to 21·6)
Multiple myeloma	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	17·2 (-15·4 to 55·2)	16·3 (-8·9 to 49·3)	47·7 (33·5 to 67·5)	45·1 (32·3 to 65·3)	44·4 (31·6 to 65·7)	-5·4 (-31·3 to 25·5)	-1·8 (-22·2 to 26·9)
Leukemia	0·8 (0·7 to 0·9)	0·8 (0·7 to 0·8)	0·9 (0·7 to 1·0)	-3·9 (-15·8 to 7·7)	12·0 (-3·6 to 27·6)	192·1 (177·7 to 210·6)	140·7 (128·4 to 152·5)	131·6 (113·5 to 148·9)	**-26·5 (-35·9 to -17·5)**	-6·6 (-18·9 to 5·8)
Other neoplasms	0·6 (0·5 to 0·7)	0·7 (0·5 to 0·7)	0·8 (0·6 to 0·9)	15·4 (-14·4 to 28·9)	**20·3 (4·6 to 37·6)**	139·8 (125·1 to 172·6)	122·7 (100·5 to 137·4)	122·6 (96·3 to 141·5)	-10·1 (-32·1 to 0·4)	0·0 (-13·0 to 13·8)
Cardiovascular diseases	27·6 (25·8 to 29·2)	19·1 (17·9 to 20·7)	18·8 (16·6 to 21·3)	**-30·9 (-35·1 to -23·0)**	-1·9 (-10·9 to 6·8)	5607·3 (5246·2 to 5931·7)	3065·2 (2866·1 to 3320·4)	2423·1 (2143·4 to 2748·3)	**-45·6 (-48·9 to -39·3)**	**-20·9 (-28·2 to -13·6)**
Rheumatic heart disease	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	11·7 (-53·5 to 30·9)	7·9 (-15·2 to 28·9)	19·8 (16·1 to 32·1)	15·3 (8·9 to 18·0)	13·6 (6·8 to 17·1)	-11·8 (-63·4 to 3·4)	-11·6 (-30·5 to 5·1)
Ischemic heart disease	15·4 (14·2 to 16·9)	9·8 (8·6 to 10·7)	9·1 (7·5 to 10·4)	**-35·7 (-46·2 to -30·0)**	-6·8 (-17·2 to 2·7)	3127·4 (2886·2 to 3439·9)	1577·4 (1383·1 to 1716·1)	1181·5 (986·9 to 1340·8)	**-49·3 (-57·5 to -44·9)**	**-25·0 (-33·1 to -17·3)**
Cerebrovascular disease	8·0 (6·7 to 8·8)	5·3 (4·7 to 6·5)	5·4 (4·5 to 6·8)	**-35·3 (-40·3 to -12·3)**	0·4 (-11·1 to 11·7)	1604·6 (1353·7 to 1763·5)	843·3 (745·1 to 1023·4)	681·6 (576·5 to 853·7)	**-49·3 (-53·1 to -31·1)**	**-19·0 (-28·4 to -9·8)**
Ischemic stroke	4·5 (3·5 to 5·1)	2·7 (2·3 to 3·7)	2·8 (2·3 to 3·8)	**-44·6 (-50·0 to -6·9)**	3·6 (-12·1 to 18·6)	888·1 (693·5 to 999·1)	418·6 (353·4 to 563·3)	346·3 (280·8 to 473·2)	**-56·8 (-61·0 to -27·8)**	**-17·0 (-29·2 to -5·4)**
Hemorrhagic stroke	3·5 (3·0 to 4·1)	2·6 (2·1 to 3·1)	2·5 (2·0 to 3·1)	**-23·8 (-39·6 to -11·3)**	-2·9 (-15·8 to 10·2)	716·4 (620·3 to 845·7)	424·7 (344·4 to 504·6)	335·3 (265·6 to 402·1)	**-40·3 (-52·5 to -30·9)**	**-21·0 (-31·2 to -10·1)**
Hypertensive heart disease	0·4 (0·3 to 0·5)	0·3 (0·3 to 0·5)	0·4 (0·3 to 0·5)	-28·9 (-42·5 to 11·2)	9·0 (-6·5 to 28·7)	85·7 (64·1 to 100·2)	51·8 (40·5 to 72·5)	45·5 (34·4 to 65·6)	**-44·0 (-54·5 to -12·4)**	-12·6 (-24·2 to 2·3)
Cardiomyopathy and myocarditis	0·6 (0·5 to 0·8)	0·6 (0·5 to 0·7)	0·6 (0·5 to 0·7)	3·7 (-30·5 to 17·3)	-0·1 (-12·1 to 14·9)	131·5 (112·2 to 165·7)	103·7 (78·8 to 118·7)	84·1 (62·8 to 100·3)	**-19·2 (-45·1 to -9·0)**	**-19·1 (-28·5 to -7·0)**
Atrial fibrillation and flutter	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**1561·7 (836·4 to 3872·6)**	**70·5 (26·7 to 126·2)**	0·7 (0·3 to 1·4)	9·2 (6·8 to 11·4)	12·0 (8·5 to 15·5)	**1140·0 (602·4 to 2720·3)**	30·1 (-2·1 to 70·7)
Aortic aneurysm	0·4 (0·3 to 0·5)	0·3 (0·3 to 0·4)	0·3 (0·2 to 0·4)	**-27·2 (-36·1 to -6·9)**	-6·2 (-18·4 to 8·6)	85·7 (69·1 to 99·9)	50·0 (43·1 to 61·2)	38·9 (31·7 to 51·5)	**-42·2 (-49·2 to -25·3)**	**-22·7 (-32·7 to -10·1)**
Peripheral vascular disease	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**408·2 (146·4 to 1179·6)**	-1·1 (-23·4 to 29·5)	3·3 (1·2 to 6·8)	12·0 (9·6 to 15·5)	9·4 (7·0 to 12·4)	**293·6 (90·6 to 890·4)**	**-22·4 (-39·5 to -0·2)**
Endocarditis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	31·2 (-33·1 to 81·5)	15·6 (-16·0 to 51·4)	12·5 (9·7 to 18·5)	12·0 (7·6 to 15·0)	11·3 (6·4 to 15·2)	2·7 (-47·6 to 40·7)	-5·7 (-30·9 to 22·7)
Other cardiovascular and circulatory diseases	2·6 (2·2 to 3·0)	2·4 (2·0 to 2·9)	2·6 (2·0 to 3·3)	-7·3 (-24·3 to 10·9)	9·1 (-10·2 to 29·7)	536·1 (454·3 to 632·8)	390·5 (320·2 to 465·1)	345·1 (267·5 to 427·1)	**-27·1 (-40·6 to -13·4)**	-11·5 (-26·8 to 4·6)
Chronic respiratory diseases	4·9 (4·3 to 5·7)	5·0 (4·1 to 5·8)	5·6 (4·6 to 6·6)	0·9 (-9·1 to 10·1)	**11·4 (0·3 to 24·6)**	1038·1 (904·3 to 1199·0)	841·0 (697·8 to 991·7)	772·6 (632·2 to 927·7)	**-19·0 (-26·8 to -11·3)**	-8·3 (-17·7 to 3·0)
Chronic obstructive pulmonary disease	3·7 (3·2 to 4·3)	3·9 (3·2 to 4·6)	4·4 (3·6 to 5·3)	4·3 (-7·8 to 15·9)	**13·4 (0·4 to 29·1)**	768·5 (663·7 to 892·6)	640·0 (534·4 to 762·0)	599·3 (487·3 to 723·5)	**-16·7 (-26·3 to -7·5)**	-6·5 (-17·6 to 6·8)
Pneumoconiosis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	-17·2 (-31·7 to 8·5)	-2·2 (-19·0 to 17·4)	18·2 (13·5 to 25·4)	12·2 (8·5 to 15·8)	9·9 (6·8 to 13·0)	**-34·0 (-45·0 to -14·3)**	**-18·9 (-32·3 to -3·7)**
Silicosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-54·5 (-65·8 to -39·2)**	-7·3 (-20·8 to 10·1)	2·0 (1·5 to 2·8)	0·8 (0·6 to 1·0)	0·6 (0·5 to 0·8)	**-59·8 (-69·7 to -46·4)**	**-19·3 (-32·0 to -4·7)**
Asbestosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-12·8 (-31·5 to 17·1)	-2·5 (-23·3 to 23·1)	4·7 (3·3 to 6·6)	3·3 (2·1 to 4·3)	2·7 (1·7 to 3·6)	**-30·6 (-44·9 to -7·3)**	-19·2 (-35·1 to 0·8)
Coal workers pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-4·9 (-27·2 to 28·0)	11·5 (-12·7 to 44·2)	1·3 (1·0 to 1·8)	1·0 (0·7 to 1·3)	0·9 (0·6 to 1·2)	**-24·5 (-41·2 to -0·8)**	-7·7 (-26·2 to 13·9)
Other pneumoconiosis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-13·4 (-30·2 to 14·8)	-3·4 (-21·7 to 17·7)	10·2 (7·4 to 14·4)	7·1 (5·0 to 9·2)	5·7 (3·9 to 7·5)	**-31·3 (-44·1 to -9·1)**	**-20·4 (-34·9 to -4·1)**
Asthma	0·9 (0·7 to 1·2)	0·8 (0·6 to 1·0)	0·8 (0·6 to 1·1)	**-14·8 (-28·0 to -0·5)**	4·2 (-16·1 to 26·4)	208·5 (162·7 to 262·9)	150·4 (109·1 to 199·7)	128·2 (86·7 to 176·8)	**-27·9 (-39·3 to -16·1)**	-14·9 (-32·6 to 5·3)
Interstitial lung disease and pulmonary sarcoidosis	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	31·8 (-26·4 to 67·5)	13·3 (-13·2 to 40·0)	33·1 (25·3 to 49·0)	31·6 (21·4 to 39·9)	29·6 (17·6 to 39·6)	3·3 (-41·6 to 31·1)	-6·2 (-27·5 to 15·4)
Other chronic respiratory diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-6·8 (-29·7 to 22·5)	-1·8 (-19·0 to 17·7)	9·9 (7·7 to 12·6)	6·9 (5·3 to 8·6)	5·5 (4·1 to 7·3)	**-30·4 (-49·0 to -7·5)**	**-19·6 (-33·9 to -3·3)**
Cirrhosis	2·7 (2·5 to 2·9)	2·4 (2·2 to 2·5)	2·3 (2·0 to 2·6)	**-12·4 (-19·8 to -4·5)**	-1·5 (-13·4 to 11·1)	582·7 (543·0 to 621·4)	405·4 (378·5 to 433·1)	328·5 (289·5 to 367·6)	**-30·3 (-36·2 to -24·0)**	**-18·9 (-28·9 to -8·3)**
Cirrhosis due to hepatitis B	0·3 (0·2 to 0·5)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	-10·4 (-69·1 to 74·1)	-6·7 (-47·9 to 55·8)	57·9 (36·9 to 99·4)	40·1 (23·0 to 60·6)	29·8 (19·2 to 43·9)	-28·3 (-75·6 to 38·3)	-23·4 (-57·5 to 28·7)
Cirrhosis due to hepatitis C	1·1 (0·8 to 1·5)	1·1 (0·7 to 1·4)	1·2 (0·7 to 1·6)	-4·0 (-40·0 to 46·8)	12·5 (-32·5 to 65·7)	243·0 (179·7 to 332·5)	185·5 (123·7 to 246·5)	168·7 (104·4 to 223·2)	-23·7 (-52·7 to 16·7)	-7·7 (-44·9 to 35·4)
Cirrhosis due to alcohol use	1·0 (0·5 to 1·4)	0·8 (0·5 to 1·2)	0·6 (0·3 to 0·9)	-20·3 (-50·9 to 37·9)	-26·8 (-61·5 to 26·4)	224·3 (103·5 to 294·5)	142·1 (90·1 to 199·7)	86·2 (47·3 to 131·5)	-36·3 (-60·9 to 10·1)	-39·7 (-68·0 to 5·4)
Cirrhosis due to other causes	0·3 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·5)	-16·3 (-64·3 to 74·4)	38·8 (-34·3 to 181·4)	57·5 (31·9 to 90·4)	37·8 (20·7 to 61·2)	43·7 (24·7 to 72·8)	-33·8 (-71·6 to 36·9)	15·4 (-44·4 to 132·3)
Digestive diseases	2·1 (1·9 to 2·3)	1·9 (1·6 to 2·2)	2·1 (1·8 to 2·5)	-8·2 (-17·5 to 2·5)	8·5 (-3·5 to 22·3)	444·0 (393·9 to 498·9)	325·9 (279·1 to 379·5)	291·8 (243·9 to 347·5)	**-26·7 (-34·4 to -18·0)**	-10·7 (-20·6 to 0·5)
Peptic ulcer disease	0·4 (0·4 to 0·5)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**-45·7 (-51·4 to -38·9)**	-11·8 (-21·7 to 0·7)	92·4 (76·0 to 108·6)	39·2 (32·1 to 46·3)	27·3 (22·1 to 33·4)	**-57·6 (-62·0 to -52·4)**	**-30·4 (-38·5 to -20·6)**
Gastritis and duodenitis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-27·4 (-38·4 to -14·1)**	11·0 (-6·1 to 28·6)	9·8 (7·3 to 12·8)	5·7 (4·1 to 7·5)	5·1 (3·7 to 6·9)	**-42·6 (-51·1 to -31·9)**	-8·6 (-23·4 to 5·0)
Appendicitis	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-44·6 (-57·8 to -20·2)**	-9·8 (-27·7 to 12·0)	18·5 (14·9 to 24·2)	8·6 (6·5 to 10·6)	6·6 (4·5 to 8·8)	**-55·1 (-65·4 to -37·1)**	**-24·5 (-38·5 to -7·7)**
Paralytic ileus and intestinal obstruction	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-5·7 (-23·2 to 21·7)	12·9 (-9·2 to 36·7)	36·3 (25·1 to 52·4)	26·7 (20·0 to 41·5)	24·0 (17·4 to 38·6)	**-27·2 (-40·3 to -6·9)**	-10·2 (-26·7 to 7·7)
Inguinal, femoral, and abdominal hernia	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-33·9 (-46·7 to -13·0)**	8·6 (-22·0 to 32·4)	18·5 (13·7 to 26·0)	9·7 (6·8 to 14·3)	8·3 (5·5 to 12·3)	**-48·5 (-58·2 to -33·1)**	-11·9 (-35·5 to 6·1)
Inflammatory bowel disease	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·9)	**46·5 (1·6 to 100·7)**	28·9 (-1·0 to 59·9)	77·7 (52·7 to 106·9)	91·4 (62·9 to 128·0)	96·5 (66·8 to 133·0)	18·2 (-16·8 to 61·3)	7·2 (-18·0 to 32·5)
Vascular intestinal disorders	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	-14·0 (-26·4 to 14·9)	9·5 (-8·9 to 30·2)	64·1 (42·5 to 89·5)	44·1 (29·5 to 63·5)	39·4 (26·3 to 58·1)	**-32·9 (-42·5 to -9·5)**	-10·2 (-25·0 to 6·0)
Gallbladder and biliary diseases	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·2)	0·2 (0·1 to 0·2)	-10·7 (-24·9 to 3·3)	-7·1 (-18·9 to 21·9)	44·4 (36·5 to 54·6)	31·6 (25·2 to 37·9)	24·7 (19·0 to 33·2)	**-28·7 (-39·7 to -17·5)**	**-23·1 (-32·6 to -1·1)**
Pancreatitis	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	-11·7 (-26·2 to 8·5)	4·9 (-8·4 to 19·4)	37·4 (28·1 to 45·1)	26·5 (21·2 to 33·0)	23·2 (18·0 to 29·3)	**-29·4 (-40·6 to -13·2)**	**-12·7 (-24·0 to -0·6)**
Other digestive diseases	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·3)	19·5 (-9·1 to 43·2)	4·6 (-13·9 to 23·4)	44·9 (35·8 to 56·6)	42·5 (32·0 to 53·6)	36·6 (26·0 to 47·8)	-4·4 (-27·4 to 14·7)	-14·0 (-28·8 to 1·4)
Neurological disorders	7·3 (5·6 to 9·3)	9·2 (7·1 to 11·7)	11·5 (8·7 to 14·8)	**25·6 (10·3 to 39·8)**	**25·3 (12·0 to 40·6)**	1670·8 (1269·3 to 2150·7)	1705·4 (1279·1 to 2198·5)	1734·6 (1291·1 to 2261·4)	2·1 (-9·7 to 12·7)	1·9 (-8·4 to 12·1)
Alzheimer disease and other dementias	2·0 (1·6 to 2·5)	2·6 (2·0 to 3·1)	3·5 (2·8 to 4·3)	27·8 (-6·0 to 75·5)	**34·5 (1·5 to 92·3)**	393·1 (307·1 to 481·5)	386·6 (297·4 to 471·5)	387·6 (308·5 to 474·7)	-1·4 (-27·1 to 34·9)	-0·2 (-23·9 to 40·9)
Parkinson disease	0·3 (0·2 to 0·3)	0·4 (0·4 to 0·5)	0·5 (0·4 to 0·6)	**49·0 (24·0 to 74·7)**	8·6 (-8·4 to 33·8)	57·4 (47·1 to 66·9)	66·5 (53·1 to 76·8)	59·0 (47·6 to 71·7)	16·2 (-3·4 to 35·9)	-11·9 (-25·4 to 8·8)
Epilepsy	0·7 (0·5 to 0·9)	0·6 (0·4 to 0·9)	0·6 (0·4 to 1·0)	-8·8 (-42·7 to 34·2)	1·2 (-36·2 to 69·9)	180·9 (129·4 to 241·4)	133·0 (87·6 to 190·4)	116·3 (73·9 to 172·2)	-25·8 (-53·6 to 9·5)	-14·2 (-45·5 to 44·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Multiple sclerosis	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	**51·4 (15·4 to 93·9)**	19·8 (-7·2 to 58·5)	44·1 (32·4 to 59·1)	53·6 (40·4 to 68·0)	54·4 (41·1 to 71·8)	22·0 (-6·3 to 56·4)	1·0 (-21·9 to 32·8)
Migraine	2·8 (1·7 to 4·2)	3·6 (2·1 to 5·3)	4·4 (2·6 to 6·6)	**29·2 (7·4 to 53·7)**	**23·3 (7·9 to 40·6)**	679·3 (412·1 to 1028·4)	744·8 (443·6 to 1086·5)	774·7 (458·8 to 1165·1)	10·0 (-8·1 to 30·1)	4·2 (-9·0 to 18·7)
Tension-type headache	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	17·6 (-8·6 to 49·4)	**19·3 (10·2 to 28·2)**	43·1 (20·1 to 79·1)	43·4 (21·4 to 75·3)	43·5 (21·2 to 76·7)	1·7 (-21·6 to 29·6)	0·6 (-7·4 to 8·1)
Medication overuse headache	0·6 (0·4 to 1·0)	1·0 (0·6 to 1·5)	1·3 (0·8 to 2·1)	**63·6 (35·2 to 94·2)**	**33·6 (13·1 to 58·2)**	144·5 (83·0 to 224·6)	193·9 (112·1 to 295·8)	217·7 (124·0 to 334·7)	**34·8 (11·9 to 58·4)**	12·3 (-4·7 to 32·3)
Other neurological disorders	0·5 (0·4 to 0·6)	0·4 (0·4 to 0·6)	0·5 (0·4 to 0·7)	-15·4 (-30·7 to 7·1)	**20·5 (2·0 to 45·2)**	128·4 (107·1 to 155·6)	83·7 (70·6 to 111·0)	81·3 (67·2 to 106·2)	**-35·4 (-46·9 to -17·1)**	-2·9 (-17·9 to 15·1)
Mental and substance use disorders	10·8 (7·8 to 14·1)	13·1 (9·7 to 17·2)	15·1 (11·0 to 19·8)	**21·9 (15·0 to 26·2)**	**15·3 (11·5 to 18·5)**	2637·0 (1917·0 to 3460·7)	2742·4 (2012·7 to 3627·0)	2654·9 (1922·9 to 3517·8)	4·2 (-1·6 to 7·7)	**-3·2 (-6·4 to -0·5)**
Schizophrenia	0·7 (0·5 to 1·0)	0·9 (0·6 to 1·2)	1·0 (0·7 to 1·4)	**19·9 (10·8 to 31·0)**	**18·9 (10·8 to 28·7)**	167·4 (111·9 to 219·9)	166·4 (113·7 to 218·3)	166·6 (114·4 to 217·9)	-0·6 (-8·5 to 7·9)	0·0 (-7·0 to 8·4)
Alcohol use disorders	1·1 (0·9 to 1·5)	1·3 (1·0 to 1·7)	1·4 (1·0 to 1·7)	24·3 (-10·8 to 37·0)	1·4 (-8·2 to 13·4)	258·3 (200·9 to 351·3)	256·7 (196·3 to 333·9)	218·5 (165·3 to 282·8)	3·3 (-24·5 to 13·2)	**-15·0 (-22·4 to -5·8)**
Drug use disorders	1·6 (1·2 to 2·0)	2·1 (1·7 to 2·6)	2·4 (1·9 to 2·9)	**33·6 (14·5 to 47·8)**	**10·4 (0·8 to 21·8)**	393·9 (302·8 to 489·0)	475·1 (383·1 to 564·5)	436·2 (342·8 to 532·9)	**21·3 (3·6 to 35·0)**	-8·4 (-17·0 to 1·5)
Opioid use disorders	1·0 (0·7 to 1·3)	1·5 (1·1 to 1·8)	1·4 (1·0 to 1·8)	**49·1 (28·4 to 69·6)**	-4·4 (-14·9 to 6·2)	233·2 (169·4 to 303·8)	315·4 (247·0 to 387·2)	249·9 (182·9 to 323·3)	**35·7 (16·9 to 56·2)**	**-21·2 (-30·5 to -11·8)**
Cocaine use disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	16·3 (-8·7 to 51·0)	24·5 (-5·9 to 59·7)	18·9 (13·2 to 26·7)	20·3 (13·7 to 28·7)	20·6 (14·2 to 28·7)	7·0 (-16·5 to 39·6)	1·2 (-23·8 to 31·2)
Amphetamine use disorders	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	3·0 (-17·9 to 31·3)	27·0 (-1·1 to 57·2)	29·7 (19·2 to 42·5)	28·2 (18·2 to 40·6)	29·2 (19·5 to 42·2)	-4·8 (-25·3 to 22·4)	3·9 (-20·6 to 30·6)
Cannabis use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	13·3 (-3·7 to 33·9)	**16·8 (0·5 to 35·7)**	6·5 (4·0 to 9·7)	6·7 (4·2 to 9·8)	6·5 (4·0 to 9·6)	3·2 (-12·4 to 23·5)	-3·2 (-17·4 to 13·6)
Other drug use disorders	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·5)	0·7 (0·5 to 0·8)	8·6 (-17·0 to 31·2)	**51·3 (24·8 to 83·0)**	105·6 (85·1 to 132·9)	104·4 (83·1 to 125·9)	130·1 (101·7 to 157·2)	-0·6 (-24·1 to 20·7)	**24·5 (1·9 to 50·9)**
Depressive disorders	3·2 (1·6 to 5·1)	3·9 (2·0 to 6·2)	4·6 (2·4 to 7·2)	**22·1 (15·2 to 30·9)**	**18·9 (10·4 to 25·1)**	755·5 (401·6 to 1218·4)	778·6 (418·4 to 1247·0)	773·6 (417·3 to 1238·8)	3·0 (-3·8 to 9·7)	-0·4 (-7·8 to 5·7)
Major depressive disorder	2·5 (1·1 to 4·3)	3·1 (1·3 to 5·3)	3·7 (1·6 to 6·2)	**23·2 (14·1 to 34·1)**	**18·8 (8·6 to 26·5)**	611·7 (274·0 to 1028·0)	635·0 (288·1 to 1073·2)	630·1 (283·5 to 1068·2)	3·7 (-4·4 to 12·0)	-0·5 (-9·7 to 7·1)
Dysthymia	0·6 (0·4 to 0·9)	0·7 (0·5 to 1·1)	0·9 (0·6 to 1·3)	**18·4 (14·9 to 22·3)**	**19·3 (16·6 to 22·3)**	143·8 (93·8 to 213·6)	143·6 (94·2 to 212·2)	143·5 (94·0 to 211·8)	-0·2 (-2·5 to 2·2)	-0·1 (-2·5 to 2·4)
Bipolar disorder	0·6 (0·4 to 0·9)	0·7 (0·4 to 1·0)	0·8 (0·5 to 1·2)	**14·9 (7·7 to 23·5)**	**19·8 (11·4 to 28·2)**	142·3 (87·2 to 215·5)	141·2 (86·7 to 211·7)	141·5 (87·7 to 211·3)	-0·8 (-7·1 to 6·7)	0·3 (-6·9 to 7·6)
Anxiety disorders	1·8 (0·9 to 2·9)	2·2 (1·1 to 3·4)	2·6 (1·3 to 4·0)	**17·3 (11·7 to 21·9)**	**18·5 (16·3 to 21·3)**	452·4 (209·3 to 732·5)	451·7 (208·1 to 727·4)	451·0 (208·2 to 725·2)	-0·2 (-2·5 to 1·9)	-0·2 (-2·0 to 2·0)
Eating disorders	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·6)	0·4 (0·2 to 0·7)	**11·2 (3·3 to 20·0)**	**19·4 (11·3 to 27·7)**	79·3 (40·7 to 134·2)	82·4 (41·1 to 140·5)	82·6 (42·4 to 139·6)	3·8 (-2·3 to 11·1)	0·4 (-6·1 to 7·0)
Anorexia nervosa	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	**23·1 (5·0 to 43·5)**	**18·9 (2·3 to 39·7)**	23·2 (10·2 to 43·8)	26·0 (11·2 to 50·1)	26·2 (11·3 to 51·4)	11·2 (-5·4 to 29·5)	0·8 (-13·1 to 18·1)
Bulimia nervosa	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·5)	6·0 (-1·7 to 15·7)	**19·6 (12·7 to 27·0)**	56·1 (27·5 to 101·2)	56·5 (27·3 to 101·2)	56·4 (27·9 to 102·3)	0·5 (-5·0 to 6·7)	0·0 (-5·3 to 5·7)
Autistic spectrum disorders	0·4 (0·3 to 0·6)	0·5 (0·4 to 0·7)	0·6 (0·4 to 0·8)	**19·8 (15·9 to 24·1)**	**18·0 (14·2 to 21·9)**	113·5 (79·3 to 154·2)	113·9 (79·6 to 154·5)	114·4 (79·3 to 155·7)	0·3 (-3·1 to 3·9)	0·4 (-2·8 to 3·9)
Autism	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	**19·8 (14·3 to 25·7)**	**17·7 (12·5 to 23·3)**	71·9 (48·3 to 98·1)	72·1 (48·3 to 99·0)	72·4 (48·4 to 98·9)	0·3 (-4·2 to 5·2)	0·3 (-4·1 to 5·3)
Asperger syndrome	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	**19·7 (14·7 to 24·5)**	**18·2 (13·7 to 22·8)**	41·6 (28·7 to 57·5)	41·7 (28·9 to 58·0)	42·0 (29·1 to 57·9)	0·3 (-4·1 to 4·3)	0·6 (-3·4 to 4·7)
Attention-deficit/hyperactivity disorder	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**21·4 (13·2 to 29·9)**	**13·8 (6·6 to 21·5)**	7·8 (4·4 to 12·2)	7·8 (4·4 to 12·4)	7·8 (4·4 to 12·4)	-0·2 (-7·0 to 6·8)	0·5 (-5·8 to 7·4)
Conduct disorder	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·6)	0·4 (0·3 to 0·6)	**25·2 (19·9 to 31·0)**	**13·5 (8·7 to 18·0)**	111·0 (67·6 to 166·5)	110·9 (67·6 to 167·9)	111·4 (68·8 to 166·8)	0·0 (-4·0 to 4·5)	0·4 (-3·8 to 4·3)
Idiopathic intellectual disability	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	25·0 (-23·7 to 144·7)	-9·5 (-53·4 to 50·3)	29·2 (14·3 to 47·6)	30·9 (16·6 to 49·0)	23·8 (10·9 to 40·0)	3·8 (-36·2 to 100·7)	-22·9 (-60·1 to 29·1)
Other mental and substance use disorders	0·6 (0·4 to 0·7)	0·6 (0·4 to 0·9)	0·8 (0·5 to 1·1)	**17·4 (13·1 to 21·8)**	**21·0 (17·1 to 25·4)**	126·6 (85·9 to 169·6)	126·9 (86·3 to 170·4)	127·5 (86·5 to 171·2)	0·2 (-3·3 to 4·0)	0·4 (-2·9 to 4·0)
Diabetes, urogenital, blood, and endocrine diseases	6·8 (5·4 to 8·3)	7·9 (6·1 to 9·8)	9·5 (7·3 to 12·1)	**15·8 (4·7 to 30·8)**	**20·1 (10·4 to 32·6)**	1525·8 (1217·1 to 1866·9)	1419·1 (1083·5 to 1772·3)	1413·5 (1078·2 to 1805·5)	-7·4 (-16·0 to 4·3)	-0·7 (-8·5 to 9·4)
Diabetes mellitus	2·6 (2·0 to 3·4)	3·2 (2·3 to 4·2)	3·9 (2·8 to 5·3)	21·8 (-3·1 to 51·9)	21·8 (-0·4 to 53·5)	549·5 (425·6 to 709·2)	545·1 (390·6 to 721·9)	550·6 (390·3 to 751·4)	-0·9 (-21·6 to 24·0)	0·6 (-17·7 to 25·9)
Acute glomerulonephritis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	31·9 (-51·4 to 58·3)	10·6 (-10·7 to 30·1)	0·8 (0·7 to 1·2)	0·7 (0·4 to 0·8)	0·6 (0·3 to 0·8)	-7·5 (-62·0 to 11·4)	-7·5 (-25·3 to 9·6)
Chronic kidney disease	2·2 (1·7 to 2·7)	2·6 (1·9 to 3·3)	3·1 (2·3 to 3·9)	**17·5 (11·7 to 26·7)**	**18·8 (12·8 to 26·9)**	483·8 (369·2 to 612·5)	457·8 (341·1 to 591·6)	450·6 (333·3 to 577·2)	-5·6 (-10·2 to 0·6)	-1·8 (-6·5 to 3·8)
Chronic kidney disease due to diabetes mellitus	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·8)	**46·4 (15·7 to 89·1)**	22·8 (-3·6 to 55·8)	72·6 (49·0 to 102·1)	84·2 (56·1 to 116·2)	85·5 (60·7 to 115·4)	16·3 (-8·4 to 50·3)	1·9 (-20·4 to 30·5)
Chronic kidney disease due to hypertension	0·7 (0·5 to 0·9)	0·4 (0·3 to 0·6)	0·5 (0·4 to 0·7)	**-37·6 (-48·7 to -20·6)**	12·8 (-9·5 to 40·4)	152·4 (114·7 to 200·9)	74·9 (58·3 to 96·1)	68·5 (48·7 to 94·3)	**-50·9 (-59·4 to -38·1)**	-8·8 (-27·6 to 12·4)
Chronic kidney disease due to glomerulonephritis	0·2 (0·1 to 0·3)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·7)	**113·6 (46·5 to 215·8)**	13·0 (-15·2 to 58·9)	45·1 (30·4 to 62·2)	75·0 (50·5 to 105·9)	71·1 (45·1 to 113·1)	**66·9 (14·6 to 135·9)**	-7·4 (-29·4 to 31·5)
Chronic kidney disease due to other causes	0·9 (0·7 to 1·2)	1·2 (0·9 to 1·6)	1·5 (1·1 to 2·0)	**30·8 (11·8 to 52·3)**	22·0 (-0·9 to 42·7)	213·7 (160·0 to 274·7)	223·8 (161·7 to 298·0)	225·7 (161·6 to 301·4)	4·6 (-10·7 to 22·0)	1·2 (-16·8 to 19·3)
Urinary diseases and male infertility	0·6 (0·4 to 0·8)	0·8 (0·6 to 1·1)	1·0 (0·7 to 1·4)	**39·4 (28·5 to 59·2)**	**23·1 (15·3 to 33·0)**	120·4 (84·0 to 166·2)	135·6 (95·0 to 186·1)	138·2 (96·1 to 190·2)	**11·8 (3·1 to 28·4)**	1·7 (-4·7 to 9·6)
Interstitial nephritis and urinary tract infections	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	238·2 (-25·6 to 341·4)	24·8 (-8·1 to 54·8)	8·0 (4·8 to 16·2)	13·7 (8·3 to 17·0)	13·6 (7·2 to 18·1)	157·0 (-40·4 to 231·4)	-0·4 (-24·6 to 20·3)
Urolithiasis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	**73·5 (38·1 to 97·1)**	**22·4 (7·6 to 53·6)**	11·0 (7·0 to 16·5)	15·2 (8·6 to 25·0)	15·3 (9·3 to 25·0)	**38·9 (9·9 to 59·0)**	0·0 (-12·9 to 26·1)
Benign prostatic hyperplasia	0·4 (0·2 to 0·5)	0·5 (0·4 to 0·8)	0·7 (0·4 to 0·9)	**45·8 (33·4 to 58·6)**	**23·1 (13·0 to 35·0)**	75·3 (49·0 to 107·7)	89·0 (57·8 to 124·8)	91·3 (59·4 to 128·3)	**18·3 (8·4 to 28·9)**	2·5 (-6·1 to 12·2)
Male infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·7 (-38·4 to 68·8)	22·2 (-23·3 to 89·5)	3·1 (1·3 to 6·5)	2·9 (1·1 to 5·9)	3·0 (1·2 to 6·3)	-9·3 (-45·7 to 48·8)	7·4 (-34·1 to 65·5)
Other urinary diseases	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	-32·2 (-51·2 to 76·9)	19·4 (-6·9 to 68·4)	22·9 (11·1 to 38·0)	14·9 (9·7 to 23·6)	15·0 (8·8 to 26·7)	-46·0 (-61·0 to 37·5)	-2·8 (-23·9 to 38·3)
Gynecological diseases	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·9)	0·7 (0·4 to 1·1)	**23·4 (5·6 to 44·6)**	**18·2 (4·2 to 39·8)**	113·8 (72·1 to 173·4)	115·3 (72·7 to 177·5)	115·7 (72·4 to 179·6)	1·2 (-13·4 to 18·7)	-0·3 (-11·8 to 16·9)
Uterine fibroids	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	**27·7 (10·2 to 44·6)**	**18·7 (6·9 to 41·2)**	30·2 (14·4 to 57·8)	29·3 (14·0 to 54·9)	29·9 (14·2 to 57·3)	-2·2 (-15·9 to 10·8)	0·1 (-10·1 to 20·9)
Polycystic ovarian syndrome	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	21·6 (-1·6 to 53·0)	17·8 (-5·8 to 47·2)	15·3 (7·1 to 29·3)	15·6 (7·3 to 29·1)	15·5 (7·2 to 29·4)	2·2 (-17·5 to 28·6)	-0·8 (-20·6 to 25·3)
Female infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	42·6 (-78·0 to 1281·0)	3·5 (-92·3 to 2175·1)	0·5 (0·0 to 1·7)	0·6 (0·0 to 1·9)	0·6 (0·0 to 1·9)	40·3 (-80·5 to 1215·3)	-16·0 (-94·0 to 1824·9)
Endometriosis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	32·3 (-17·2 to 110·4)	5·6 (-27·8 to 53·2)	24·1 (15·0 to 36·2)	26·3 (15·8 to 39·5)	24·0 (14·4 to 35·8)	9·4 (-31·0 to 72·9)	-9·0 (-38·0 to 33·3)
Genital prolapse	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	**18·3 (1·3 to 37·0)**	**17·4 (1·7 to 36·2)**	18·2 (8·9 to 34·2)	17·8 (8·7 to 33·3)	17·5 (8·5 to 33·3)	-2·4 (-17·0 to 13·2)	-1·9 (-15·0 to 14·4)
Premenstrual syndrome	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	15·9 (-30·9 to 82·6)	22·1 (-20·4 to 93·8)	20·8 (11·4 to 33·2)	21·0 (11·5 to 34·0)	21·9 (12·7 to 35·5)	0·9 (-38·8 to 55·8)	3·9 (-33·2 to 62·4)
Other gynecological diseases	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	28·9 (-50·5 to 113·8)	14·8 (-31·2 to 587·7)	4·7 (2·5 to 12·3)	4·6 (2·8 to 10·0)	6·2 (2·7 to 23·1)	8·4 (-57·3 to 70·6)	-2·1 (-36·6 to 431·8)
Hemoglobinopathies and hemolytic anemias	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	6·5 (-4·0 to 17·9)	**15·2 (5·1 to 32·1)**	92·4 (65·6 to 128·3)	80·3 (56·2 to 112·2)	79·7 (54·8 to 112·4)	**-13·0 (-21·1 to -5·1)**	-1·2 (-9·7 to 10·8)
Thalassemias	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-31·0 (-46·4 to 5·4)	**-51·3 (-62·8 to -38·1)**	1·5 (1·1 to 2·2)	1·0 (0·6 to 1·6)	0·4 (0·3 to 0·6)	**-37·7 (-51·1 to -2·6)**	**-56·3 (-66·6 to -44·8)**
Thalassemia trait	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·4)	**21·2 (7·3 to 42·1)**	**17·7 (4·8 to 38·9)**	51·1 (34·4 to 72·8)	49·6 (33·6 to 70·6)	50·4 (33·4 to 71·3)	-3·0 (-12·4 to 9·3)	1·0 (-9·3 to 14·3)
Sickle cell disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-16·0 (-31·2 to 17·8)	11·3 (-4·0 to 29·5)	3·5 (2·7 to 5·0)	2·5 (1·8 to 3·9)	2·4 (1·7 to 3·6)	**-29·9 (-42·5 to -0·5)**	-6·1 (-18·6 to 8·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Sickle cell trait	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-11·4 (-26·7 to 9·1)	-0·7 (-25·0 to 27·4)	13·2 (8·3 to 19·5)	9·6 (5·9 to 14·2)	8·1 (5·0 to 12·1)	**-27·9 (-40·3 to -11·5)**	-15·4 (-35·8 to 10·8)
G6PD deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-21·1 (-33·9 to -1·0)**	-6·8 (-21·8 to 15·7)	0·4 (0·3 to 0·5)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	**-34·3 (-46·2 to -16·3)**	-16·1 (-29·5 to 7·3)
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·9 (-46·5 to 99·8)	27·2 (-32·0 to 137·9)	1·5 (0·7 to 2·5)	1·2 (0·6 to 2·0)	1·4 (0·6 to 2·4)	-19·1 (-57·3 to 70·7)	14·5 (-41·7 to 134·1)
Other hemoglobinopathies and hemolytic anemias	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-8·2 (-28·2 to 11·9)	18·0 (-7·7 to 70·7)	21·2 (15·8 to 28·9)	16·2 (10·9 to 23·1)	16·8 (11·7 to 25·2)	**-23·6 (-41·1 to -5·4)**	2·1 (-19·5 to 54·2)
Endocrine, metabolic, blood, and immune disorders	0·6 (0·4 to 0·7)	0·4 (0·3 to 0·6)	0·4 (0·4 to 0·7)	-42·1 (-50·8 to 21·6)	13·2 (-12·9 to 29·0)	165·1 (114·0 to 190·2)	84·3 (64·7 to 131·8)	78·0 (60·9 to 123·5)	**-54·4 (-61·9 to -4·1)**	-4·7 (-31·9 to 9·2)
Musculoskeletal disorders	11·4 (8·1 to 15·1)	13·7 (9·6 to 18·5)	16·8 (11·9 to 22·3)	**20·2 (2·7 to 40·1)**	**21·7 (6·4 to 47·2)**	2568·0 (1826·6 to 3398·3)	2542·3 (1761·8 to 3438·0)	2594·7 (1827·5 to 3469·0)	-1·2 (-16·7 to 16·3)	1·3 (-12·0 to 24·5)
Rheumatoid arthritis	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**44·5 (21·9 to 69·4)**	**29·5 (9·5 to 53·0)**	23·6 (17·4 to 29·9)	27·7 (19·9 to 36·0)	29·6 (21·8 to 39·0)	17·7 (-0·6 to 36·4)	7·0 (-7·9 to 24·5)
Osteoarthritis	0·7 (0·5 to 1·1)	0·9 (0·6 to 1·4)	1·1 (0·7 to 1·6)	26·3 (-2·4 to 63·6)	15·5 (-3·3 to 45·7)	149·7 (96·6 to 221·3)	151·5 (97·1 to 221·2)	142·7 (89·5 to 211·5)	0·7 (-22·5 to 30·9)	-6·7 (-22·3 to 18·5)
Low back and neck pain	9·1 (6·4 to 12·3)	10·7 (7·2 to 14·9)	13·1 (9·1 to 17·9)	16·6 (-4·4 to 40·7)	**21·7 (2·6 to 54·2)**	2081·9 (1445·2 to 2799·1)	2011·4 (1334·1 to 2828·6)	2061·9 (1412·1 to 2828·2)	-3·6 (-22·5 to 17·9)	1·5 (-15·0 to 29·8)
Low back pain	6·0 (4·1 to 8·5)	6·9 (4·4 to 10·1)	8·8 (5·8 to 12·4)	13·9 (-13·0 to 51·8)	25·2 (-3·7 to 72·6)	1378·8 (939·1 to 1939·9)	1306·1 (822·0 to 1935·1)	1383·2 (909·8 to 1950·0)	-5·8 (-30·8 to 27·7)	4·6 (-20·9 to 46·8)
Neck pain	3·1 (2·0 to 4·3)	3·7 (2·5 to 5·3)	4·3 (2·8 to 6·3)	20·8 (-2·4 to 51·7)	15·5 (-12·8 to 51·3)	703·1 (467·0 to 993·1)	705·3 (474·2 to 996·8)	678·7 (444·6 to 986·7)	-0·2 (-18·7 to 25·7)	-3·7 (-27·5 to 25·8)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**28·3 (2·6 to 59·3)**	22·5 (-1·8 to 53·2)	5·3 (3·5 to 7·2)	5·4 (3·6 to 7·5)	5·5 (3·7 to 7·5)	3·1 (-17·6 to 27·2)	1·3 (-19·7 to 27·3)
Other musculoskeletal disorders	1·4 (0·9 to 2·0)	1·9 (1·3 to 2·7)	2·4 (1·6 to 3·4)	**38·1 (29·4 to 47·6)**	**22·7 (15·1 to 31·1)**	307·4 (207·9 to 432·7)	346·2 (235·2 to 489·4)	355·0 (241·7 to 502·0)	**12·6 (5·8 to 19·9)**	2·5 (-3·7 to 9·3)
Other non-communicable diseases	8·7 (6·3 to 12·0)	9·8 (6·9 to 13·7)	11·6 (8·3 to 16·0)	**11·5 (5·8 to 17·1)**	**19·5 (13·4 to 25·5)**	2227·8 (1655·4 to 3023·4)	1983·7 (1419·7 to 2784·1)	1962·0 (1395·4 to 2685·3)	**-11·0 (-16·9 to -5·4)**	-1·1 (-7·2 to 5·5)
Congenital anomalies	1·8 (1·5 to 2·1)	1·4 (1·1 to 1·9)	1·8 (1·3 to 2·5)	-20·1 (-34·6 to 3·8)	**27·5 (6·1 to 54·1)**	581·7 (477·0 to 679·6)	352·0 (267·5 to 453·8)	378·2 (273·9 to 506·7)	**-40·3 (-52·0 to -20·1)**	6·7 (-13·0 to 30·6)
Neural tube defects	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	4·4 (-23·9 to 34·1)	16·9 (-16·1 to 63·1)	10·6 (7·8 to 13·7)	8·8 (6·0 to 12·0)	8·8 (6·0 to 12·2)	-17·2 (-39·4 to 7·7)	-0·6 (-28·2 to 37·9)
Congenital heart anomalies	0·5 (0·4 to 0·6)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**-58·5 (-69·9 to -41·0)**	-9·2 (-30·7 to 11·6)	174·9 (130·0 to 213·2)	56·6 (39·4 to 78·7)	42·3 (25·8 to 63·3)	**-68·2 (-77·0 to -53·5)**	**-25·5 (-43·8 to -6·5)**
Orofacial clefts	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-19·0 (-50·3 to 29·6)	13·0 (-32·9 to 75·9)	2·4 (1·5 to 3·8)	1·6 (1·0 to 2·4)	1·4 (0·9 to 2·3)	-35·8 (-63·0 to 8·5)	-5·5 (-45·2 to 50·7)
Down syndrome	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	27·4 (-9·1 to 71·6)	22·2 (-12·4 to 74·0)	20·8 (14·7 to 27·7)	21·7 (15·2 to 29·6)	22·2 (15·6 to 30·4)	5·3 (-25·0 to 40·0)	1·8 (-26·4 to 44·7)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	17·1 (-31·0 to 73·5)	21·2 (-18·7 to 82·4)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-1·3 (-41·9 to 45·8)	3·3 (-31·1 to 54·9)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	39·4 (-21·0 to 138·8)	19·3 (-30·1 to 102·8)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	18·9 (-31·9 to 104·6)	0·8 (-40·2 to 72·0)
Chromosomal unbalanced rearrangements	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	26·7 (-4·8 to 67·1)	19·9 (-9·9 to 64·2)	40·5 (28·5 to 55·3)	42·2 (30·5 to 56·8)	42·4 (30·2 to 58·9)	4·5 (-20·9 to 36·8)	-0·2 (-23·7 to 36·8)
Other congenital anomalies	1·0 (0·8 to 1·2)	0·9 (0·6 to 1·2)	1·2 (0·8 to 1·8)	-13·0 (-33·3 to 20·7)	**39·4 (7·7 to 83·1)**	332·3 (265·0 to 406·9)	221·1 (159·2 to 303·4)	261·0 (175·6 to 373·4)	**-34·5 (-50·1 to -7·2)**	17·4 (-10·0 to 54·1)
Skin and subcutaneous diseases	2·7 (1·8 to 4·1)	3·3 (2·1 to 4·9)	3·8 (2·5 to 5·6)	**20·3 (9·3 to 28·7)**	**16·6 (6·8 to 25·4)**	725·4 (465·1 to 1097·9)	730·4 (471·6 to 1116·3)	717·6 (459·4 to 1072·3)	0·9 (-8·5 to 9·3)	-1·5 (-10·9 to 6·9)
Dermatitis	0·9 (0·5 to 1·3)	1·0 (0·6 to 1·5)	1·2 (0·7 to 1·8)	**19·4 (15·8 to 22·6)**	**16·7 (14·1 to 19·3)**	233·0 (138·3 to 347·9)	232·7 (137·7 to 350·1)	232·7 (137·7 to 349·6)	-0·1 (-2·5 to 2·4)	0·0 (-2·3 to 2·3)
Psoriasis	0·5 (0·3 to 0·6)	0·6 (0·4 to 0·8)	0·7 (0·4 to 0·9)	**20·0 (14·9 to 25·2)**	**19·1 (14·6 to 23·9)**	110·0 (74·9 to 153·9)	110·2 (74·7 to 153·7)	110·3 (75·0 to 154·2)	0·1 (-4·1 to 4·6)	0·1 (-3·8 to 4·3)
Cellulitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	23·6 (-41·3 to 60·2)	9·5 (-14·7 to 37·0)	2·3 (1·7 to 3·8)	2·2 (1·6 to 2·9)	2·0 (1·4 to 2·7)	1·8 (-53·0 to 26·0)	-8·9 (-26·9 to 12·5)
Pyoderma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**352·6 (88·7 to 566·4)**	**30·9 (6·4 to 63·5)**	2·0 (1·3 to 3·5)	6·1 (4·5 to 7·5)	6·4 (4·1 to 8·0)	**227·3 (35·3 to 371·6)**	5·0 (-12·7 to 27·2)
Scabies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	13·9 (-21·3 to 46·6)	-3·0 (-26·1 to 35·4)	1·8 (1·0 to 2·9)	1·7 (0·9 to 2·8)	1·4 (0·8 to 2·3)	-3·5 (-30·5 to 21·3)	-16·8 (-35·1 to 12·8)
Fungal skin diseases	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	**21·3 (20·0 to 22·7)**	**19·4 (18·4 to 20·6)**	38·4 (15·5 to 81·6)	38·5 (15·6 to 81·9)	38·6 (15·6 to 82·4)	0·2 (-0·8 to 1·2)	0·4 (-0·6 to 1·3)
Viral skin diseases	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	**19·1 (14·2 to 25·8)**	**16·6 (12·8 to 20·6)**	70·0 (40·8 to 108·8)	69·7 (40·5 to 108·7)	70·4 (40·9 to 109·0)	-0·5 (-3·7 to 3·1)	1·0 (-2·4 to 4·3)
Acne vulgaris	0·6 (0·2 to 1·1)	0·7 (0·3 to 1·3)	0·7 (0·3 to 1·2)	18·0 (-14·7 to 70·8)	1·6 (-34·3 to 44·7)	164·9 (72·6 to 311·5)	172·4 (80·8 to 344·0)	150·3 (68·3 to 279·6)	5·5 (-24·7 to 53·5)	-12·7 (-44·8 to 28·2)
Alopecia areata	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**23·1 (7·9 to 40·0)**	**19·4 (4·0 to 35·9)**	5·3 (3·3 to 7·9)	5·3 (3·4 to 8·0)	5·3 (3·4 to 7·9)	0·8 (-11·8 to 14·1)	-0·2 (-12·5 to 13·6)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	26·7 (-26·5 to 128·2)	21·7 (-20·4 to 100·5)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·3)	3·4 (-38·9 to 80·4)	1·4 (-34·2 to 63·2)
Urticaria	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	-0·8 (-35·2 to 68·3)	45·2 (-10·0 to 116·5)	48·5 (28·3 to 76·2)	38·4 (20·9 to 64·4)	47·9 (27·1 to 76·8)	-22·3 (-48·6 to 41·4)	26·7 (-19·9 to 85·9)
Decubitus ulcer	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	118·9 (-18·0 to 265·7)	9·6 (-19·0 to 58·6)	6·7 (4·3 to 9·9)	11·1 (5·9 to 14·3)	9·8 (6·7 to 13·0)	69·0 (-34·7 to 173·6)	-13·1 (-34·5 to 23·2)
Other skin and subcutaneous diseases	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·6)	**20·9 (15·5 to 26·0)**	**21·3 (17·5 to 25·6)**	42·4 (18·1 to 89·1)	42·0 (17·9 to 89·5)	42·4 (18·1 to 88·9)	-0·9 (-4·5 to 1·9)	1·0 (-1·9 to 4·4)
Sense organ diseases	2·9 (1·9 to 4·1)	3·4 (2·3 to 5·0)	4·1 (2·8 to 6·0)	**19·8 (12·2 to 29·8)**	**20·7 (10·3 to 29·8)**	616·7 (415·4 to 882·8)	591·0 (395·3 to 853·2)	571·6 (381·0 to 827·0)	-4·2 (-10·6 to 3·3)	-2·9 (-11·5 to 3·7)
Glaucoma	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-1·1 (-22·7 to 28·9)	12·2 (-12·2 to 45·2)	9·8 (6·0 to 14·6)	7·9 (4·9 to 11·7)	7·0 (4·2 to 10·4)	-20·0 (-38·3 to 5·4)	-11·0 (-29·3 to 13·4)
Cataract	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	-1·8 (-28·8 to 40·8)	35·2 (-4·6 to 95·7)	15·0 (8·6 to 23·7)	11·3 (6·2 to 17·3)	11·5 (6·8 to 17·9)	-23·8 (-44·9 to 7·2)	2·1 (-27·7 to 49·2)
Macular degeneration	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**25·7 (4·7 to 49·9)**	16·9 (-6·0 to 43·8)	21·9 (13·1 to 32·9)	21·6 (12·7 to 32·4)	19·2 (11·3 to 28·0)	-1·5 (-17·3 to 17·5)	-10·2 (-27·3 to 7·6)
Uncorrected refractive error	0·6 (0·3 to 1·0)	0·7 (0·4 to 1·2)	0·8 (0·5 to 1·4)	20·7 (-1·3 to 47·4)	12·1 (-6·1 to 38·3)	131·8 (74·7 to 218·1)	128·3 (71·4 to 224·2)	118·7 (66·9 to 204·9)	-2·7 (-20·0 to 20·5)	-8·0 (-23·6 to 12·9)
Age-related and other hearing loss	1·7 (1·1 to 2·5)	2·1 (1·3 to 3·1)	2·6 (1·7 to 3·8)	**21·2 (10·3 to 36·8)**	**23·9 (10·6 to 40·1)**	356·6 (234·4 to 527·3)	344·6 (221·0 to 511·0)	339·4 (223·7 to 501·2)	-3·6 (-13·3 to 6·9)	-1·1 (-11·5 to 9·4)
Other vision loss	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-2·9 (-14·4 to 10·5)	11·7 (-4·4 to 33·8)	19·6 (12·7 to 28·1)	15·4 (10·0 to 22·2)	14·1 (9·2 to 20·6)	**-21·5 (-30·6 to -10·1)**	-8·8 (-21·4 to 9·1)
Other sense organ diseases	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	**21·9 (12·6 to 31·4)**	**16·6 (8·4 to 24·9)**	62·0 (38·0 to 91·1)	62·0 (38·7 to 92·0)	61·7 (37·9 to 91·4)	0·0 (-7·5 to 7·3)	-0·3 (-7·9 to 7·0)
Oral disorders	1·3 (0·8 to 2·0)	1·5 (0·9 to 2·2)	1·8 (1·1 to 2·7)	**9·9 (1·1 to 19·0)**	**19·5 (9·7 to 29·3)**	288·6 (182·3 to 429·9)	260·0 (161·3 to 393·4)	258·1 (157·3 to 395·0)	**-10·0 (-17·0 to -2·7)**	-0·6 (-8·5 to 7·1)
Deciduous caries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**28·7 (14·3 to 46·7)**	6·6 (-4·6 to 18·4)	1·2 (0·5 to 2·3)	1·2 (0·5 to 2·3)	1·2 (0·5 to 2·3)	-0·9 (-11·9 to 13·0)	-0·2 (-10·9 to 10·8)
Permanent caries	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	**17·6 (3·9 to 34·7)**	**18·2 (1·9 to 36·3)**	22·3 (10·2 to 44·4)	22·2 (10·2 to 43·3)	22·1 (9·7 to 43·8)	-0·9 (-12·3 to 13·6)	-0·4 (-13·6 to 14·3)
Periodontal diseases	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·7)	0·4 (0·2 to 0·8)	**28·0 (4·2 to 56·6)**	18·8 (-4·6 to 49·8)	55·1 (21·7 to 118·5)	57·4 (23·1 to 121·0)	56·3 (22·5 to 120·2)	4·1 (-14·9 to 27·0)	-1·7 (-20·2 to 23·0)
Edentulism and severe tooth loss	0·8 (0·5 to 1·1)	0·8 (0·5 to 1·1)	0·9 (0·6 to 1·3)	0·4 (-11·1 to 14·8)	**20·4 (4·7 to 37·0)**	158·1 (105·7 to 219·9)	127·4 (85·4 to 177·0)	126·7 (84·4 to 179·7)	**-19·7 (-28·9 to -7·9)**	-0·4 (-13·5 to 13·7)
Other oral disorders	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	**19·1 (10·2 to 29·1)**	**18·7 (9·1 to 28·8)**	51·9 (32·6 to 76·9)	51·9 (32·6 to 77·3)	51·8 (32·7 to 77·7)	0·0 (-7·8 to 8·3)	-0·1 (-8·1 to 8·5)
Sudden infant death syndrome	0·0 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	44323·0 (-61·0 to 144888·0)	-17·3 (-54·5 to 72·6)	15·5 (0·1 to 66·5)	50·3 (15·6 to 84·6)	36·3 (12·8 to 65·0)	39274·9 (-65·2 to 127843·6)	-27·9 (-60·3 to 49·9)
Injuries	13·5 (12·3 to 14·9)	11·3 (10·0 to 12·7)	11·2 (9·7 to 12·9)	**-16·5 (-21·3 to -11·1)**	-1·2 (-8·3 to 6·5)	3303·9 (3020·8 to 3603·7)	2194·6 (1973·7 to 2448·1)	1781·3 (1561·9 to 2035·5)	**-33·7 (-37·2 to -29·0)**	**-18·8 (-24·7 to -12·5)**
Transport injuries	3·0 (2·7 to 3·3)	2·6 (2·3 to 2·8)	2·2 (1·9 to 2·5)	**-13·1 (-23·3 to -6·0)**	**-13·3 (-22·1 to -4·1)**	777·9 (709·4 to 854·7)	562·0 (501·4 to 611·1)	407·8 (352·9 to 465·6)	**-27·2 (-36·3 to -20·6)**	**-27·5 (-34·9 to -19·1)**
Road injuries	2·8 (2·5 to 3·0)	2·4 (2·1 to 2·6)	2·0 (1·8 to 2·3)	**-12·6 (-23·9 to -5·3)**	**-14·4 (-23·4 to -4·8)**	724·4 (659·8 to 797·3)	527·7 (465·4 to 574·0)	378·8 (321·2 to 432·8)	**-26·4 (-36·6 to -19·7)**	**-28·4 (-36·0 to -19·7)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Pedestrian road injuries	0·4 (0·3 to 0·6)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	-20·2 (-47·2 to 30·1)	-15·2 (-34·7 to 4·4)	108·3 (78·1 to 155·6)	68·0 (46·6 to 97·9)	48·3 (34·2 to 70·4)	**-39·4 (-60·1 to -0·2)**	**-28·6 (-45·4 to -11·3)**
Cyclist road injuries	0·2 (0·2 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-67·8 (-76·6 to -29·3)**	7·8 (-21·2 to 33·4)	61·1 (42·3 to 73·7)	17·8 (12·4 to 32·1)	15·7 (11·4 to 25·4)	**-74·4 (-81·6 to -41·6)**	-8·6 (-34·5 to 14·7)
Motorcyclist road injuries	0·5 (0·3 to 0·7)	0·3 (0·2 to 0·5)	0·2 (0·2 to 0·4)	-43·5 (-61·3 to 2·8)	**-26·6 (-42·8 to -4·2)**	135·4 (85·4 to 171·4)	66·6 (47·3 to 107·6)	41·7 (27·6 to 70·7)	**-54·5 (-69·3 to -14·0)**	**-38·1 (-52·7 to -16·9)**
Motor vehicle road injuries	1·3 (1·0 to 1·7)	1·6 (1·2 to 1·9)	1·4 (1·0 to 1·7)	30·6 (-20·1 to 82·2)	**-13·1 (-24·2 to -0·8)**	332·4 (254·2 to 458·6)	366·8 (275·0 to 426·8)	266·6 (197·3 to 328·1)	11·6 (-32·9 to 57·5)	**-27·4 (-37·0 to -16·9)**
Other road injuries	0·3 (0·1 to 0·5)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-95·2 (-96·9 to -4·0)**	-6·8 (-30·6 to 18·1)	87·2 (20·4 to 129·2)	8·6 (3·2 to 26·4)	6·5 (2·5 to 18·6)	**-95·9 (-97·3 to -20·8)**	-21·2 (-42·2 to 2·7)
Other transport injuries	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	-19·4 (-32·9 to 1·7)	2·2 (-16·1 to 20·7)	53·4 (43·6 to 65·0)	34·3 (27·8 to 44·2)	29·1 (23·5 to 37·5)	**-36·5 (-47·5 to -19·6)**	-15·0 (-31·4 to 1·0)
Unintentional injuries	6·4 (5·4 to 7·6)	6·0 (4·9 to 7·2)	6·1 (5·0 to 7·5)	**-7·0 (-14·4 to -0·8)**	1·9 (-4·8 to 9·4)	1511·1 (1294·0 to 1754·1)	1066·9 (890·8 to 1274·6)	885·1 (729·3 to 1083·8)	**-29·5 (-35·0 to -23·9)**	**-17·1 (-22·2 to -11·3)**
Falls	3·5 (2·9 to 4·3)	4·0 (3·2 to 4·9)	4·0 (3·1 to 5·1)	**13·0 (1·9 to 21·5)**	1·8 (-6·7 to 11·0)	751·8 (613·6 to 915·5)	670·2 (536·1 to 821·0)	551·9 (429·1 to 696·6)	**-10·5 (-19·4 to -4·0)**	**-17·8 (-24·3 to -10·8)**
Drowning	0·3 (0·2 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-62·3 (-70·1 to 0·8)	-4·4 (-26·2 to 19·4)	87·6 (56·4 to 110·1)	30·8 (23·7 to 53·9)	25·1 (18·6 to 47·9)	**-69·8 (-76·7 to -16·0)**	-18·7 (-38·0 to 4·5)
Fire, heat, and hot substances	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-34·1 (-47·8 to -17·8)**	-6·3 (-19·8 to 7·9)	50·2 (40·6 to 62·2)	24·5 (19·1 to 30·3)	18·7 (14·1 to 24·6)	**-50·9 (-61·9 to -35·1)**	**-23·7 (-36·7 to -9·4)**
Poisonings	0·2 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-76·9 (-80·4 to -48·2)**	9·2 (-20·7 to 28·4)	53·4 (37·5 to 62·7)	11·6 (9·0 to 20·3)	10·1 (8·0 to 15·7)	**-81·2 (-84·2 to -58·0)**	-9·6 (-34·3 to 6·7)
Exposure to mechanical forces	1·0 (0·9 to 1·3)	0·7 (0·5 to 0·8)	0·6 (0·5 to 0·8)	**-37·0 (-42·2 to -30·9)**	-6·4 (-13·9 to 2·7)	264·8 (221·1 to 320·7)	134·4 (109·1 to 164·3)	105·3 (82·8 to 132·4)	**-49·4 (-53·8 to -44·0)**	**-21·8 (-28·4 to -13·6)**
Unintentional firearm injuries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-27·3 (-51·2 to -12·8)**	-2·2 (-19·1 to 18·2)	6·4 (5·4 to 8·1)	3·7 (3·1 to 4·3)	3·0 (2·5 to 3·7)	**-40·4 (-61·9 to -27·6)**	**-18·6 (-32·7 to -1·3)**
Unintentional suffocation	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-67·7 (-78·4 to 3·4)	4·4 (-30·5 to 51·1)	15·9 (9·6 to 22·8)	4·5 (3·1 to 11·3)	4·0 (2·4 to 10·6)	**-75·3 (-84·5 to -15·7)**	-11·3 (-44·7 to 37·7)
Other exposure to mechanical forces	1·0 (0·8 to 1·2)	0·6 (0·5 to 0·8)	0·6 (0·5 to 0·8)	**-35·8 (-41·0 to -30·1)**	-6·8 (-14·5 to 2·7)	242·5 (199·5 to 298·2)	126·2 (100·3 to 156·4)	98·2 (76·5 to 125·1)	**-48·0 (-52·4 to -43·1)**	**-22·3 (-29·0 to -14·5)**
Adverse effects of medical treatment	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·3)	24·2 (-25·5 to 43·8)	28·2 (-4·9 to 53·8)	41·9 (31·9 to 62·5)	35·9 (29·7 to 47·7)	36·1 (26·1 to 45·5)	-4·9 (-43·1 to 8·5)	2·4 (-22·6 to 21·4)
Animal contact	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**39·6 (2·8 to 59·9)**	-0·6 (-17·7 to 55·1)	11·8 (9·0 to 20·8)	12·3 (9·6 to 19·3)	11·1 (7·8 to 22·1)	7·7 (-20·0 to 23·5)	-15·2 (-30·2 to 30·1)
Venomous animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	25·6 (-22·0 to 60·4)	2·1 (-30·2 to 90·7)	4·0 (2·7 to 8·7)	3·6 (2·3 to 6·5)	3·3 (1·9 to 7·7)	-4·4 (-38·7 to 24·5)	-15·1 (-43·0 to 52·2)
Non-venomous animal contact	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**44·7 (9·4 to 69·9)**	-1·6 (-18·2 to 57·6)	7·8 (6·0 to 12·7)	8·7 (6·8 to 13·1)	7·8 (5·4 to 14·8)	12·9 (-13·0 to 30·8)	-15·3 (-28·4 to 32·1)
Foreign body	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·4)	0·4 (0·2 to 0·5)	28·9 (-36·2 to 80·7)	11·0 (-6·7 to 29·4)	83·3 (57·0 to 152·5)	68·8 (43·5 to 83·1)	61·1 (37·5 to 77·4)	-5·8 (-54·0 to 32·2)	-11·0 (-25·2 to 2·6)
Pulmonary aspiration and foreign body in airway	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·5)	30·4 (-38·7 to 89·1)	11·3 (-7·4 to 30·7)	78·2 (52·3 to 148·4)	64·2 (39·2 to 78·9)	57·0 (32·9 to 73·0)	-5·4 (-56·5 to 36·3)	-11·1 (-26·4 to 3·4)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**14·8 (5·5 to 28·2)**	7·9 (-2·7 to 18·2)	0·8 (0·4 to 1·2)	0·8 (0·4 to 1·2)	0·7 (0·4 to 1·1)	-4·0 (-12·2 to 7·7)	-7·7 (-16·8 to 1·5)
Foreign body in other body part	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	5·7 (-6·1 to 20·6)	6·5 (-4·6 to 20·8)	4·4 (3·2 to 6·0)	3·8 (2·7 to 5·3)	3·4 (2·3 to 4·9)	**-14·1 (-24·1 to -0·8)**	-9·5 (-19·3 to 3·0)
Other unintentional injuries	0·7 (0·5 to 0·8)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	**-36·0 (-44·8 to -17·2)**	-0·9 (-13·1 to 14·2)	166·3 (128·9 to 199·6)	78·6 (61·8 to 99·8)	65·8 (50·9 to 83·8)	**-53·7 (-60·9 to -36·2)**	**-16·3 (-27·1 to -2·8)**
Self-harm and interpersonal violence	4·2 (3·5 to 4·6)	2·8 (2·5 to 3·3)	2·9 (2·4 to 3·5)	**-33·5 (-40·6 to -14·1)**	3·5 (-11·5 to 20·1)	1014·7 (866·9 to 1115·9)	565·4 (501·5 to 669·9)	488·3 (402·1 to 597·4)	**-44·7 (-50·6 to -28·1)**	**-13·7 (-26·1 to -0·1)**
Self-harm	3·7 (3·1 to 4·1)	2·5 (2·2 to 3·0)	2·6 (2·1 to 3·2)	**-32·3 (-40·5 to -11·0)**	4·1 (-12·1 to 21·7)	882·4 (745·7 to 978·8)	502·0 (443·0 to 607·4)	437·0 (353·2 to 542·1)	**-43·5 (-50·4 to -24·7)**	-12·9 (-26·2 to 1·4)
Interpersonal violence	0·5 (0·4 to 0·6)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·3)	**-41·5 (-50·2 to -28·0)**	-3·8 (-17·0 to 13·2)	132·3 (94·2 to 159·4)	63·4 (46·2 to 76·9)	51·3 (36·1 to 63·7)	**-52·3 (-59·6 to -40·6)**	**-19·5 (-30·9 to -5·1)**
Assault by firearm	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-44·6 (-58·4 to -21·0)**	-4·2 (-23·4 to 23·0)	29·3 (17·9 to 41·2)	13·9 (9·1 to 19·6)	11·3 (7·2 to 17·0)	**-52·8 (-64·7 to -32·5)**	-18·9 (-35·1 to 2·6)
Assault by sharp object	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-44·8 (-58·8 to 0·2)	16·4 (-13·4 to 57·1)	25·9 (14·0 to 34·4)	12·3 (8·8 to 18·6)	12·1 (7·5 to 18·2)	**-55·6 (-66·1 to -17·5)**	-3·0 (-27·1 to 28·9)
Assault by other means	0·3 (0·2 to 0·3)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**-39·2 (-54·7 to -27·4)**	-11·0 (-24·7 to 8·8)	77·2 (58·3 to 96·1)	37·2 (25·4 to 44·7)	28·0 (18·5 to 36·0)	**-51·0 (-63·5 to -41·0)**	**-25·4 (-37·6 to -8·8)**
Forces of nature, war, and legal intervention	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	48·9 (-40·5 to 164·9)	-	0·2 (0·2 to 0·6)	0·3 (0·2 to 0·5)	-	30·9 (-47·4 to 133·7)	-
Exposure to forces of nature	-	-	-	-	-	-	-	-	-	-
Collective violence and legal intervention	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	48·9 (-40·5 to 164·9)	-	0·2 (0·2 to 0·6)	0·3 (0·2 to 0·5)	-	30·9 (-47·4 to 133·7)	-

Web Table 9. Macedonia all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	585·1 (531·0 to 648·7)	587·3 (526·2 to 658·6)	585·6 (515·2 to 665·8)	0·4 (-2·0 to 2·5)	-0·3 (-4·7 to 3·8)	31817·1 (29022·3 to 35105·4)	27146·0 (24378·8 to 30367·6)	24445·1 (21413·9 to 27852·8)	**-14·7 (-16·8 to -12·9)**	**-9·9 (-14·4 to -5·8)**
Communicable, maternal, neonatal, and nutritional diseases	110·8 (104·0 to 119·1)	40·3 (35·4 to 46·3)	29·6 (23·5 to 37·2)	**-63·8 (-67·2 to -59·6)**	**-27·2 (-36·9 to -11·6)**	5742·8 (5397·0 to 6161·4)	2534·6 (2258·7 to 2863·4)	1825·0 (1438·1 to 2354·8)	**-55·9 (-59·7 to -51·6)**	**-28·9 (-40·3 to -8·9)**
HIV/AIDS and tuberculosis	3·7 (3·0 to 4·1)	2·2 (2·0 to 2·5)	1·5 (1·3 to 2·0)	**-43·4 (-48·7 to -23·1)**	**-32·2 (-39·5 to -18·6)**	191·8 (152·0 to 209·1)	94·7 (86·6 to 111·5)	60·0 (51·7 to 79·8)	**-51·6 (-56·0 to -34·6)**	**-37·3 (-43·9 to -25·5)**
Tuberculosis	3·7 (2·9 to 4·1)	2·1 (1·9 to 2·5)	1·4 (1·2 to 1·9)	**-45·3 (-50·4 to -25·3)**	**-33·9 (-41·2 to -19·7)**	191·1 (151·4 to 208·3)	91·2 (83·4 to 107·8)	56·4 (48·4 to 75·8)	**-53·2 (-57·5 to -36·4)**	**-38·9 (-45·5 to -26·7)**
HIV/AIDS	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**460·1 (65·7 to 1355·8)**	10·3 (-18·8 to 47·2)	0·8 (0·3 to 1·9)	3·4 (2·8 to 4·2)	3·6 (2·5 to 4·7)	**412·7 (51·4 to 1243·1)**	4·5 (-23·6 to 39·3)
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**313·0 (21·6 to 953·8)**	-5·9 (-30·6 to 24·3)	0·1 (0·0 to 0·2)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	**276·1 (10·3 to 864·9)**	-11·0 (-34·6 to 18·0)
HIV/AIDS resulting in other diseases	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**473·2 (70·1 to 1391·3)**	11·3 (-18·1 to 48·6)	0·7 (0·2 to 1·7)	3·2 (2·6 to 4·0)	3·4 (2·4 to 4·5)	**424·0 (55·4 to 1276·2)**	5·4 (-23·0 to 40·7)
Diarrhea, lower respiratory, and other common infectious diseases	36·8 (33·4 to 40·5)	8·5 (7·7 to 9·4)	6·3 (5·3 to 7·6)	**-77·0 (-79·5 to -73·7)**	**-26·0 (-37·2 to -10·7)**	1914·0 (1737·2 to 2107·5)	517·8 (470·5 to 568·9)	359·8 (286·1 to 451·5)	**-73·0 (-76·1 to -69·1)**	**-31·2 (-44·2 to -12·8)**
Diarrheal diseases	15·8 (13·1 to 18·9)	1·9 (1·5 to 2·3)	1·2 (0·9 to 1·6)	**-88·3 (-91·0 to -84·7)**	**-35·8 (-49·0 to -18·6)**	822·5 (677·6 to 983·6)	125·3 (100·6 to 153·5)	77·0 (56·2 to 104·0)	**-84·8 (-88·3 to -80·1)**	**-39·1 (-53·2 to -19·4)**
Intestinal infectious diseases	0·4 (0·2 to 0·7)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	-44·0 (-66·8 to 3·6)	9·7 (-39·6 to 98·2)	17·5 (8·3 to 32·4)	11·5 (5·1 to 22·1)	13·2 (5·4 to 26·4)	-36·1 (-62·0 to 21·9)	14·4 (-38·4 to 108·9)
Typhoid fever	0·2 (0·1 to 0·5)	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**-42·1 (-60·5 to -5·5)**	11·0 (-34·7 to 94·4)	12·2 (5·6 to 22·4)	8·1 (3·7 to 15·7)	9·5 (4·0 to 18·6)	-33·9 (-55·4 to 9·2)	17·0 (-34·0 to 104·0)
Paratyphoid fever	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-45·9 (-64·9 to -5·9)**	15·4 (-34·4 to 104·6)	4·0 (1·8 to 7·5)	2·5 (1·1 to 4·9)	3·1 (1·2 to 6·1)	-37·7 (-59·4 to 10·2)	21·8 (-32·4 to 114·9)
Other intestinal infectious diseases	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-43·5 (-98·9 to 3739·5)	-9·9 (-98·1 to 3687·9)	1·4 (0·0 to 8·3)	0·8 (0·1 to 6·6)	0·6 (0·1 to 5·3)	-45·1 (-98·8 to 4523·1)	-9·7 (-98·1 to 4567·4)
Lower respiratory infections	16·4 (13·9 to 19·2)	4·4 (4·0 to 5·0)	3·3 (2·6 to 4·1)	**-73·0 (-77·8 to -67·0)**	**-26·3 (-40·4 to -7·8)**	860·0 (730·0 to 1008·4)	266·5 (236·4 to 301·7)	178·4 (134·9 to 237·6)	**-69·0 (-74·7 to -62·1)**	**-33·7 (-49·1 to -11·3)**
Upper respiratory infections	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·4)	0·1 (-8·3 to 10·5)	-3·1 (-11·8 to 6·5)	12·6 (7·5 to 20·7)	12·5 (7·3 to 20·6)	12·1 (7·0 to 19·5)	-1·1 (-9·6 to 8·9)	-2·8 (-11·2 to 6·5)
Otitis media	0·5 (0·3 to 0·8)	0·4 (0·3 to 0·7)	0·4 (0·2 to 0·6)	**-11·5 (-20·1 to -2·7)**	**-8·7 (-15·8 to -0·3)**	24·8 (15·9 to 38·1)	22·6 (13·9 to 35·3)	21·0 (12·8 to 32·8)	**-9·0 (-17·6 to -0·1)**	-7·1 (-14·4 to 1·2)
Meningitis	2·6 (2·1 to 3·5)	0·7 (0·6 to 0·9)	0·4 (0·3 to 0·6)	**-72·7 (-78·2 to -65·0)**	**-38·2 (-52·2 to -16·2)**	135·0 (106·2 to 179·0)	46·5 (38·0 to 57·6)	28·5 (20·3 to 40·4)	**-65·5 (-72·8 to -55·7)**	**-39·5 (-56·6 to -12·5)**
Pneumococcal meningitis	0·5 (0·4 to 0·8)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-68·0 (-79·2 to -47·3)**	**-36·2 (-53·9 to -3·0)**	27·4 (18·1 to 41·2)	10·4 (7·6 to 14·6)	6·5 (4·5 to 9·7)	**-61·3 (-75·4 to -35·1)**	-39·1 (-58·1 to 0·6)
H influenzae type B meningitis	0·6 (0·4 to 0·9)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-73·8 (-82·4 to -61·9)**	**-38·1 (-61·3 to -0·8)**	32·0 (22·1 to 45·7)	11·3 (8·3 to 15·5)	7·2 (4·3 to 11·0)	**-64·4 (-76·6 to -47·9)**	-37·3 (-63·3 to 4·8)
Meningococcal meningitis	0·7 (0·5 to 1·1)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-77·2 (-85·4 to -65·0)**	**-41·8 (-63·7 to -7·3)**	37·5 (25·5 to 56·2)	10·9 (7·8 to 15·1)	6·4 (4·0 to 10·1)	**-70·8 (-81·5 to -54·0)**	**-42·4 (-65·6 to -1·3)**
Other meningitis	0·7 (0·5 to 1·0)	0·2 (0·2 to 0·3)	0·1 (0·1 to 0·2)	**-70·4 (-80·0 to -53·1)**	**-37·1 (-55·1 to -8·0)**	38·1 (25·8 to 53·4)	13·8 (9·9 to 18·4)	8·4 (5·9 to 12·0)	**-63·8 (-76·9 to -41·8)**	**-40·0 (-60·2 to -5·3)**
Encephalitis	0·6 (0·5 to 0·9)	0·5 (0·4 to 0·6)	0·4 (0·3 to 0·6)	-24·1 (-46·0 to 1·3)	-9·5 (-35·5 to 19·7)	31·2 (22·9 to 43·9)	26·3 (21·7 to 32·5)	23·4 (15·6 to 33·4)	-14·5 (-39·6 to 15·6)	-11·7 (-38·2 to 23·2)
Diphtheria	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-60·6 (-96·9 to 314·2)	-37·7 (-93·1 to 441·2)	0·9 (0·1 to 3·4)	0·4 (0·0 to 1·3)	0·2 (0·0 to 0·8)	-55·3 (-96·7 to 453·9)	-35·6 (-94·4 to 575·6)
Whooping cough	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-47·6 (-57·6 to -38·1)**	-6·1 (-19·4 to 10·4)	2·9 (2·0 to 4·1)	1·9 (1·4 to 2·5)	1·9 (1·3 to 2·6)	**-34·2 (-47·3 to -23·2)**	1·3 (-14·2 to 20·6)
Tetanus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-44·4 (-67·0 to -35·0)**	**-28·1 (-45·1 to -11·4)**	1·3 (1·0 to 1·9)	0·7 (0·5 to 0·8)	0·5 (0·3 to 0·6)	**-44·3 (-66·9 to -34·4)**	**-26·9 (-45·5 to -6·6)**
Measles	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-96·8 (-99·6 to -75·8)**	-41·5 (-95·5 to 472·2)	0·7 (0·2 to 2·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-95·3 (-99·5 to -66·1)**	-36·6 (-95·1 to 513·8)
Varicella and herpes zoster	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-12·4 (-52·6 to 52·5)	-4·5 (-43·0 to 62·6)	4·5 (2·7 to 7·3)	3·8 (2·4 to 6·1)	3·5 (2·1 to 5·7)	-14·1 (-53·8 to 59·1)	-10·2 (-51·3 to 72·0)
Neglected tropical diseases and malaria	0·3 (0·3 to 0·4)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	-12·8 (-34·2 to 18·2)	**-34·0 (-53·1 to -6·9)**	16·8 (13·8 to 20·5)	15·1 (11·8 to 18·6)	9·7 (7·1 to 13·5)	-10·6 (-33·7 to 22·8)	**-36·7 (-55·1 to -4·4)**
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-12·6 (-85·0 to 249·7)	32·4 (-68·7 to 337·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-9·9 (-84·9 to 260·5)	35·7 (-68·3 to 355·1)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	11·4 (-29·9 to 81·4)	-38·7 (-65·5 to 17·3)	7·1 (5·0 to 9·6)	8·3 (4·8 to 11·6)	5·1 (3·0 to 8·5)	15·5 (-29·8 to 94·7)	-39·6 (-66·2 to 22·9)
Visceral leishmaniasis	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	11·4 (-29·9 to 81·4)	-38·7 (-65·5 to 17·4)	7·1 (5·0 to 9·6)	8·3 (4·8 to 11·6)	5·1 (3·0 to 8·5)	15·5 (-29·8 to 94·7)	-39·6 (-66·2 to 22·9)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	3·5 (-59·0 to 115·4)	-2·7 (-60·5 to 144·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	5·9 (-55·9 to 102·6)	-2·3 (-55·9 to 114·6)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-46·6 (-85·9 to 112·3)	10·7 (-83·4 to 304·6)	1·7 (0·7 to 3·4)	0·9 (0·2 to 2·9)	0·8 (0·3 to 1·6)	-53·5 (-87·8 to 77·9)	4·8 (-83·6 to 264·4)
Cystic echinococcosis	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-38·3 (-47·7 to -27·3)**	**-28·7 (-41·7 to -12·3)**	2·7 (2·1 to 3·6)	1·6 (1·2 to 2·2)	1·0 (0·7 to 1·4)	**-40·4 (-49·5 to -29·5)**	**-37·6 (-48·9 to -22·8)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·7 (-45·1 to 24·1)	**-26·7 (-40·0 to -6·5)**	0·7 (0·6 to 1·2)	0·8 (0·5 to 0·9)	0·6 (0·4 to 0·7)	10·7 (-42·0 to 34·8)	**-27·9 (-41·9 to -4·2)**
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-15·9 (-45·1 to 0·9)	**-22·6 (-38·5 to -9·1)**	0·8 (0·6 to 1·1)	0·7 (0·5 to 0·9)	0·5 (0·3 to 0·7)	-11·3 (-43·1 to 6·6)	**-21·6 (-39·3 to -3·7)**
Intestinal nematode infections	-	-	-	-	-	-	-	-	-	-
Ascariasis	-	-	-	-	-	-	-	-	-	-
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	-	-	-	-	-	-	-	-	-	-
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-29·7 (-55·2 to -4·7)**	**-41·3 (-54·4 to -18·5)**	3·7 (2·7 to 5·3)	2·8 (2·3 to 3·4)	1·6 (1·2 to 2·4)	-22·3 (-51·6 to 8·9)	**-42·2 (-58·1 to -12·4)**
Maternal disorders	0·5 (0·4 to 0·7)	0·2 (0·2 to 0·3)	0·1 (0·1 to 0·2)	**-56·2 (-66·3 to -43·5)**	**-36·5 (-49·3 to -21·0)**	24·8 (20·0 to 30·6)	10·8 (9·0 to 12·7)	6·8 (5·4 to 8·5)	**-56·6 (-66·6 to -44·1)**	**-37·0 (-49·8 to -21·5)**
Maternal hemorrhage	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-52·5 (-71·0 to -15·5)**	-43·1 (-65·5 to 0·0)	3·2 (2·1 to 4·6)	1·5 (1·0 to 2·1)	0·9 (0·6 to 1·2)	**-52·9 (-71·1 to -16·6)**	**-43·9 (-66·0 to -1·0)**
Maternal sepsis and other maternal infections	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-61·2 (-79·5 to -8·8)**	-38·8 (-60·9 to 11·3)	2·4 (1·2 to 3·6)	0·9 (0·5 to 1·4)	0·6 (0·4 to 0·8)	**-61·8 (-79·9 to -10·1)**	-39·0 (-61·1 to 12·5)
Maternal hypertensive disorders	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-52·3 (-68·1 to -23·0)**	-29·4 (-63·9 to 10·0)	3·4 (2·3 to 4·9)	1·6 (1·0 to 2·3)	1·1 (0·7 to 1·7)	**-52·4 (-68·2 to -23·1)**	-29·4 (-64·0 to 9·8)
Obstructed labor	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-58·5 (-78·4 to -25·3)**	-47·8 (-70·2 to 64·5)	3·0 (1·8 to 4·5)	1·2 (0·5 to 1·9)	0·7 (0·4 to 1·0)	**-58·6 (-78·5 to -26·0)**	-48·2 (-70·6 to 61·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Complications of abortion	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-56·7 (-73·5 to -33·4)**	**-34·9 (-58·2 to -3·5)**	4·6 (3·2 to 6·3)	2·0 (1·4 to 2·6)	1·2 (0·8 to 1·7)	**-57·5 (-73·8 to -34·8)**	**-35·8 (-58·5 to -4·9)**
Indirect maternal deaths	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-51·3 (-76·1 to -3·2)**	-41·0 (-68·2 to 9·9)	2·0 (1·1 to 3·3)	1·0 (0·6 to 1·5)	0·6 (0·3 to 0·9)	**-51·5 (-76·1 to -3·9)**	-41·4 (-68·4 to 8·7)
Late maternal deaths	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-65·9 (-84·3 to -19·2)**	-14·7 (-61·4 to 69·9)	2·3 (1·1 to 3·8)	0·8 (0·5 to 1·1)	0·6 (0·3 to 1·0)	**-66·4 (-84·5 to -20·4)**	-15·7 (-61·3 to 69·2)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**111·2 (40·9 to 213·9)**	**-34·6 (-53·8 to -9·2)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**112·9 (41·7 to 214·9)**	**-36·6 (-55·0 to -11·7)**
Other maternal disorders	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-52·6 (-70·3 to -26·7)**	-36·2 (-60·5 to 2·6)	3·8 (2·6 to 5·4)	1·8 (1·2 to 2·4)	1·1 (0·8 to 1·6)	**-52·9 (-70·6 to -27·6)**	-36·9 (-60·8 to 0·8)
Neonatal disorders	56·9 (53·6 to 60·2)	18·4 (16·4 to 20·6)	11·8 (9·0 to 16·3)	**-67·7 (-71·1 to -63·7)**	**-37·0 (-51·1 to -9·9)**	2979·9 (2811·1 to 3155·1)	1318·4 (1187·0 to 1456·2)	837·6 (618·5 to 1179·0)	**-55·8 (-60·4 to -50·9)**	**-38·2 (-53·2 to -7·5)**
Preterm birth complications	34·2 (29·2 to 40·5)	12·0 (10·3 to 13·6)	7·1 (5·1 to 10·1)	**-64·5 (-71·3 to -58·2)**	**-42·2 (-56·3 to -11·8)**	1796·2 (1534·8 to 2126·8)	880·2 (752·4 to 993·3)	519·2 (360·1 to 761·1)	**-50·3 (-59·8 to -41·1)**	**-42·8 (-58·2 to -9·5)**
Neonatal encephalopathy due to birth asphyxia and trauma	7·3 (5·1 to 12·0)	2·3 (1·8 to 3·0)	1·3 (0·9 to 2·0)	**-67·2 (-82·9 to -54·3)**	**-42·7 (-59·0 to -10·6)**	380·0 (265·2 to 626·5)	158·0 (121·1 to 206·4)	94·6 (61·2 to 142·5)	**-56·2 (-77·1 to -39·1)**	**-42·3 (-59·3 to -7·5)**
Neonatal sepsis and other neonatal infections	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-15·6 (-68·4 to 288·4)	-17·1 (-56·0 to 66·2)	4·7 (2·2 to 11·3)	7·7 (2·4 to 15·8)	7·7 (1·7 to 20·2)	24·5 (-53·3 to 474·2)	-12·4 (-53·6 to 75·7)
Hemolytic disease and other neonatal jaundice	0·6 (0·3 to 1·1)	0·7 (0·4 to 1·1)	0·8 (0·4 to 1·2)	10·5 (-47·8 to 120·1)	12·5 (-45·0 to 138·8)	29·5 (16·3 to 52·2)	32·2 (17·9 to 55·6)	37·2 (17·7 to 59·9)	11·4 (-47·1 to 120·7)	13·5 (-43·6 to 138·5)
Other neonatal disorders	14·7 (8·0 to 19·4)	3·4 (2·5 to 5·4)	2·5 (1·6 to 4·6)	**-79·3 (-85·2 to -49·2)**	-26·0 (-51·4 to 14·4)	769·5 (419·5 to 1016·3)	240·3 (180·9 to 382·4)	179·0 (108·4 to 316·9)	**-71·7 (-79·7 to -31·2)**	-27·3 (-52·5 to 14·5)
Nutritional deficiencies	10·6 (7·2 to 15·1)	9·3 (6·3 to 13·4)	8·5 (5·7 to 12·2)	**-11·8 (-15·5 to -8·4)**	**-9·2 (-13·3 to -4·6)**	517·9 (355·7 to 738·9)	499·5 (340·0 to 714·2)	486·1 (326·0 to 700·7)	-3·5 (-7·5 to 0·2)	-2·8 (-6·7 to 1·5)
Protein-energy malnutrition	0·4 (0·2 to 0·5)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	**-34·8 (-53·8 to -4·9)**	**-31·2 (-49·9 to -3·6)**	18·1 (12·8 to 25·2)	16·7 (11·1 to 24·0)	12·3 (7·6 to 19·1)	-8·9 (-36·1 to 34·8)	-26·6 (-47·8 to 3·9)
Iodine deficiency	0·4 (0·1 to 0·7)	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·4)	-32·5 (-74·4 to 75·5)	-13·9 (-78·1 to 230·9)	17·4 (6·6 to 33·8)	10·7 (4·0 to 21·2)	9·0 (2·6 to 19·1)	-36·8 (-76·3 to 61·5)	-14·7 (-77·9 to 219·8)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	9·8 (6·6 to 14·0)	8·7 (5·9 to 12·7)	8·0 (5·3 to 11·7)	**-10·6 (-13·6 to -7·6)**	**-8·6 (-11·9 to -5·8)**	478·4 (323·4 to 686·5)	465·3 (313·6 to 670·9)	457·0 (305·0 to 664·3)	-2·7 (-5·9 to 0·2)	-1·8 (-4·9 to 1·0)
Other nutritional deficiencies	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	37·2 (-38·5 to 148·1)	2·0 (-41·7 to 73·2)	3·9 (2·1 to 7·9)	6·8 (3·2 to 11·1)	7·7 (2·7 to 14·9)	82·9 (-18·8 to 242·4)	9·8 (-39·5 to 91·6)
Other communicable, maternal, neonatal, and nutritional diseases	2·0 (1·4 to 2·7)	1·4 (1·0 to 1·9)	1·2 (0·8 to 1·7)	**-27·3 (-44·7 to -5·7)**	-18·1 (-35·2 to 0·2)	97·6 (69·1 to 133·6)	78·4 (55·4 to 108·2)	65·0 (43·2 to 93·0)	-19·6 (-39·9 to 7·4)	-17·4 (-39·4 to 8·4)
Sexually transmitted diseases excluding HIV	0·9 (0·4 to 1·5)	0·6 (0·3 to 1·0)	0·5 (0·3 to 0·9)	-29·9 (-59·3 to 30·1)	-15·1 (-48·7 to 34·1)	44·2 (21·2 to 75·7)	34·9 (16·9 to 57·5)	28·5 (13·7 to 49·0)	-21·0 (-57·3 to 58·8)	-18·9 (-58·6 to 55·0)
Syphilis	0·5 (0·1 to 1·1)	0·3 (0·1 to 0·5)	0·2 (0·0 to 0·4)	-51·2 (-89·0 to 93·9)	-35·6 (-88·5 to 164·2)	27·3 (6·7 to 56·6)	19·0 (3·3 to 37·2)	12·8 (1·3 to 28·4)	-31·5 (-86·7 to 178·4)	-33·3 (-91·0 to 209·4)
Chlamydial infection	0·1 (0·1 to 0·3)	0·1 (0·1 to 0·3)	0·1 (0·1 to 0·3)	0·2 (-17·3 to 19·2)	-0·8 (-16·1 to 18·2)	7·0 (3·9 to 12·0)	6·8 (3·7 to 11·8)	6·8 (3·5 to 12·0)	-3·4 (-20·4 to 14·7)	0·1 (-16·3 to 20·0)
Gonococcal infection	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-19·7 (-43·4 to 14·6)	-2·3 (-28·4 to 30·7)	2·6 (1·6 to 4·3)	2·1 (1·2 to 3·6)	2·1 (1·1 to 3·6)	-21·1 (-44·4 to 13·2)	0·3 (-26·7 to 34·6)
Trichomoniasis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	10·1 (-36·8 to 95·7)	6·1 (-43·1 to 73·5)	1·9 (0·7 to 4·2)	2·0 (0·7 to 4·5)	2·0 (0·7 to 4·5)	5·4 (-39·9 to 90·1)	4·4 (-46·0 to 74·6)
Genital herpes	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	14·9 (-0·3 to 28·9)	0·9 (-8·6 to 11·5)	4·4 (1·4 to 10·9)	4·4 (1·4 to 10·6)	4·1 (1·3 to 10·2)	-0·5 (-13·5 to 11·7)	-5·4 (-14·3 to 4·9)
Other sexually transmitted diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-17·0 (-38·5 to 10·9)	-13·2 (-37·2 to 19·7)	0·9 (0·7 to 1·2)	0·7 (0·5 to 1·0)	0·6 (0·4 to 0·9)	-21·4 (-41·5 to 5·2)	-13·8 (-37·9 to 17·9)
Hepatitis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**24·4 (5·9 to 45·9)**	**-14·2 (-25·5 to -1·4)**	4·9 (3·4 to 6·8)	5·8 (4·3 to 8·0)	4·9 (3·6 to 6·6)	**19·1 (1·6 to 38·9)**	**-15·6 (-27·2 to -3·3)**
Hepatitis A	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	13·0 (-1·0 to 29·6)	-8·5 (-18·8 to 2·5)	2·9 (2·0 to 4·1)	3·2 (2·3 to 4·5)	3·0 (2·1 to 4·2)	12·7 (-1·9 to 29·2)	-7·5 (-18·5 to 4·1)
Hepatitis B	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	42·7 (-2·1 to 97·9)	-22·9 (-41·3 to 5·2)	1·8 (1·2 to 2·6)	2·3 (1·6 to 3·3)	1·7 (1·2 to 2·4)	30·5 (-10·0 to 80·2)	**-27·6 (-44·8 to -1·0)**
Hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	18·1 (-16·0 to 69·4)	-0·5 (-27·3 to 34·9)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·2 (0·1 to 0·4)	4·9 (-25·8 to 49·3)	-7·9 (-31·9 to 22·0)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	-	-	-	-	-	-	-	-	-	-
Other infectious diseases	1·0 (0·8 to 1·2)	0·7 (0·5 to 0·9)	0·5 (0·4 to 0·7)	**-30·9 (-41·9 to -15·6)**	**-21·6 (-33·7 to -8·2)**	48·5 (38·3 to 60·0)	37·6 (28·8 to 48·0)	31·6 (22·8 to 42·5)	**-22·6 (-35·2 to -5·0)**	**-16·3 (-30·9 to -1·4)**
Non-communicable diseases	407·9 (363·3 to 457·9)	493·4 (441·9 to 552·2)	508·9 (448·6 to 575·7)	**21·0 (18·2 to 23·6)**	3·1 (-1·0 to 7·3)	22655·3 (20359·0 to 25220·9)	22125·0 (19831·6 to 24737·1)	20576·4 (18101·0 to 23360·2)	**-2·3 (-4·5 to -0·4)**	**-7·0 (-10·9 to -3·3)**
Neoplasms	64·5 (62·2 to 68·4)	84·0 (80·5 to 86·5)	88·1 (81·4 to 95·1)	**30·6 (22·3 to 35·9)**	4·9 (-2·4 to 12·9)	3413·8 (3291·4 to 3619·6)	3571·9 (3427·4 to 3675·2)	3362·3 (3103·0 to 3622·8)	5·0 (-1·7 to 9·2)	-5·9 (-12·5 to 1·4)
Esophageal cancer	0·6 (0·5 to 0·7)	0·7 (0·6 to 0·8)	0·7 (0·6 to 0·9)	**36·8 (1·3 to 62·9)**	1·0 (-13·5 to 16·2)	30·0 (25·6 to 37·9)	30·7 (25·1 to 34·6)	27·7 (22·6 to 32·3)	4·4 (-22·5 to 24·4)	-10·0 (-22·8 to 3·4)
Stomach cancer	8·7 (7·9 to 9·7)	8·6 (7·9 to 9·4)	8·3 (7·3 to 9·4)	-0·4 (-8·4 to 7·3)	-3·8 (-13·6 to 5·9)	473·7 (431·7 to 531·1)	361·2 (329·8 to 394·4)	308·7 (272·2 to 349·9)	**-23·7 (-29·6 to -17·8)**	**-14·6 (-23·1 to -6·0)**
Liver cancer	2·7 (1·6 to 3·5)	1·8 (1·5 to 2·6)	2·8 (2·2 to 3·4)	-37·4 (-56·1 to 42·8)	**57·0 (11·2 to 105·6)**	150·1 (86·8 to 192·2)	76·8 (62·1 to 110·8)	104·8 (82·0 to 127·1)	-52·2 (-66·3 to 10·2)	39·3 (-1·3 to 81·7)
Liver cancer due to hepatitis B	0·8 (0·4 to 1·2)	0·5 (0·2 to 0·9)	0·7 (0·4 to 1·0)	-35·5 (-82·2 to 62·4)	35·2 (-31·3 to 250·1)	41·7 (23·6 to 61·9)	21·1 (7·6 to 37·7)	25·0 (16·9 to 35·3)	-50·1 (-85·8 to 25·8)	20·3 (-38·6 to 208·0)
Liver cancer due to hepatitis C	0·6 (0·3 to 0·9)	0·7 (0·4 to 1·0)	1·2 (0·8 to 1·6)	11·3 (-51·1 to 216·9)	**90·4 (14·4 to 210·5)**	30·6 (14·2 to 49·8)	27·2 (16·1 to 43·3)	44·9 (31·2 to 59·7)	-16·0 (-62·8 to 135·2)	**68·6 (2·5 to 174·7)**
Liver cancer due to alcohol use	0·8 (0·5 to 1·2)	0·4 (0·3 to 0·7)	0·6 (0·4 to 0·9)	-48·3 (-71·4 to 8·1)	43·1 (-17·9 to 122·9)	47·6 (27·3 to 67·5)	18·7 (13·0 to 27·6)	23·1 (15·1 to 31·7)	**-61·4 (-78·6 to -20·1)**	25·8 (-27·4 to 95·8)
Liver cancer due to other causes	0·6 (0·3 to 0·8)	0·2 (0·2 to 0·4)	0·3 (0·2 to 0·5)	-61·7 (-77·6 to 2·2)	31·6 (-28·5 to 162·0)	30·2 (15·9 to 44·3)	9·9 (6·5 to 15·2)	11·8 (7·7 to 18·3)	**-69·4 (-81·8 to -18·9)**	19·1 (-35·1 to 130·0)
Larynx cancer	1·6 (1·3 to 2·3)	2·2 (1·6 to 2·7)	2·1 (1·5 to 2·6)	**39·5 (9·1 to 63·2)**	-5·0 (-19·8 to 11·3)	86·8 (69·2 to 120·9)	92·3 (66·4 to 111·5)	78·0 (55·0 to 96·3)	8·0 (-15·7 to 26·1)	**-15·2 (-28·1 to -0·8)**
Tracheal, bronchus and lung cancer	11·7 (10·8 to 12·8)	19·0 (18·2 to 19·8)	20·8 (18·9 to 23·0)	**63·2 (46·4 to 78·0)**	9·4 (-0·6 to 21·1)	615·9 (568·4 to 675·7)	782·9 (749·8 to 815·1)	760·4 (692·7 to 840·2)	**27·8 (14·2 to 39·0)**	-3·0 (-11·8 to 7·2)
Breast cancer	6·1 (4·9 to 7·4)	7·4 (6·1 to 8·8)	7·6 (5·9 to 9·1)	**21·9 (9·7 to 35·2)**	2·0 (-12·4 to 18·3)	312·4 (254·0 to 381·0)	310·1 (250·6 to 363·3)	286·3 (223·8 to 342·0)	-0·5 (-10·8 to 10·0)	-7·8 (-20·6 to 6·7)
Cervical cancer	2·1 (1·8 to 2·8)	2·7 (2·1 to 3·0)	2·4 (1·9 to 2·9)	33·9 (-9·5 to 58·3)	-12·6 (-27·3 to 5·9)	108·2 (91·1 to 142·4)	112·5 (86·3 to 126·6)	90·3 (71·1 to 109·8)	9·8 (-25·6 to 29·6)	**-20·2 (-33·4 to -3·6)**
Uterine cancer	0·7 (0·6 to 0·8)	0·9 (0·7 to 1·0)	1·1 (0·7 to 1·4)	**29·6 (8·8 to 59·0)**	26·4 (-10·4 to 57·9)	34·9 (28·9 to 40·8)	35·6 (30·6 to 42·0)	40·0 (27·2 to 50·3)	2·0 (-14·2 to 25·3)	12·8 (-20·1 to 40·4)
Prostate cancer	1·3 (1·1 to 2·0)	2·3 (1·6 to 2·9)	2·8 (2·0 to 3·4)	**79·8 (26·2 to 121·0)**	**22·6 (0·1 to 44·0)**	84·8 (67·7 to 123·5)	100·2 (72·0 to 126·3)	105·5 (75·0 to 129·2)	24·4 (-12·5 to 53·7)	5·7 (-13·6 to 24·1)
Colon and rectum cancer	4·6 (4·3 to 5·0)	8·0 (7·6 to 8·4)	8·8 (8·0 to 9·6)	**72·7 (60·1 to 87·1)**	9·9 (-0·9 to 20·4)	253·3 (237·2 to 271·3)	337·6 (321·5 to 352·2)	328·1 (298·4 to 358·9)	**33·3 (23·7 to 44·0)**	-2·7 (-12·2 to 6·5)
Lip and oral cavity cancer	0·7 (0·6 to 0·8)	0·9 (0·8 to 1·0)	0·9 (0·8 to 1·0)	**28·3 (14·2 to 46·5)**	-3·2 (-14·7 to 12·0)	37·7 (33·6 to 41·5)	37·8 (34·1 to 41·4)	33·0 (28·9 to 37·4)	0·4 (-10·3 to 13·5)	-12·9 (-22·6 to 0·4)
Nasopharynx cancer	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·3)	0·2 (0·2 to 0·3)	6·5 (-12·0 to 25·4)	**-24·0 (-35·9 to -8·4)**	12·7 (10·0 to 16·9)	11·3 (8·7 to 14·4)	7·9 (6·2 to 10·0)	-10·6 (-25·9 to 4·6)	**-30·5 (-41·0 to -17·4)**
Other pharynx cancer	0·3 (0·3 to 0·4)	0·5 (0·4 to 0·6)	0·5 (0·4 to 0·6)	**46·7 (14·2 to 81·0)**	1·4 (-15·4 to 31·1)	17·8 (14·3 to 21·6)	20·8 (15·7 to 23·6)	19·3 (15·4 to 23·5)	17·7 (-9·1 to 45·3)	-8·3 (-22·9 to 18·7)
Gallbladder and biliary tract cancer	1·0 (0·8 to 1·3)	1·5 (0·9 to 1·7)	1·1 (0·8 to 1·3)	67·6 (-12·5 to 92·0)	-28·8 (-40·7 to 0·0)	54·1 (45·5 to 75·1)	63·1 (38·7 to 72·6)	40·4 (28·8 to 48·9)	27·0 (-33·7 to 44·7)	**-37·2 (-47·7 to -11·6)**
Pancreatic cancer	2·4 (2·3 to 2·6)	3·8 (3·5 to 4·0)	4·4 (4·0 to 4·9)	**54·7 (42·4 to 68·5)**	**18·2 (6·4 to 30·0)**	132·5 (123·6 to 142·0)	157·4 (148·8 to 166·0)	164·3 (149·4 to 180·1)	**18·9 (9·4 to 29·7)**	4·3 (-5·8 to 14·7)
Malignant skin melanoma	1·4 (1·0 to 2·0)	1·8 (1·2 to 2·6)	1·9 (1·4 to 3·1)	**29·7 (11·8 to 49·7)**	2·6 (-15·3 to 30·3)	74·1 (50·9 to 109·0)	77·7 (53·6 to 110·1)	73·3 (53·0 to 120·3)	4·9 (-9·1 to 21·2)	-7·3 (-23·4 to 18·0)
Non-melanoma skin cancer	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	**58·7 (32·8 to 149·3)**	**26·8 (9·1 to 47·8)**	11·7 (9·0 to 16·8)	15·4 (10·8 to 19·4)	17·0 (11·2 to 22·5)	20·1 (-0·7 to 93·9)	9·4 (-5·8 to 27·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Ovarian cancer	1·3 (1·2 to 1·6)	2·0 (1·8 to 2·3)	2·3 (1·9 to 2·7)	**54·5 (23·4 to 79·3)**	13·2 (-5·5 to 33·5)	68·6 (59·5 to 82·9)	84·3 (74·7 to 94·1)	86·6 (71·8 to 102·3)	24·5 (-0·4 to 44·4)	2·9 (-13·9 to 20·6)
Testicular cancer	0·6 (0·4 to 0·8)	0·5 (0·4 to 0·7)	0·4 (0·3 to 0·6)	-19·3 (-40·5 to 22·2)	-11·5 (-42·2 to 17·2)	29·6 (19·9 to 39·9)	22·9 (17·0 to 33·0)	19·1 (12·7 to 26·2)	-23·7 (-43·7 to 15·8)	-14·8 (-44·8 to 13·5)
Kidney cancer	0·4 (0·4 to 0·5)	0·9 (0·8 to 1·0)	1·1 (0·9 to 1·2)	**98·8 (69·1 to 146·2)**	**18·8 (4·6 to 35·5)**	23·4 (19·8 to 27·4)	37·9 (34·4 to 41·5)	40·3 (34·7 to 45·9)	**59·9 (36·2 to 98·0)**	6·1 (-6·3 to 20·9)
Bladder cancer	1·3 (1·1 to 1·5)	2·0 (1·7 to 2·3)	2·1 (1·8 to 2·4)	**60·1 (31·9 to 83·4)**	3·9 (-9·2 to 17·2)	74·0 (65·5 to 89·0)	86·5 (73·4 to 95·3)	79·1 (65·3 to 90·3)	18·5 (-3·3 to 35·8)	-8·5 (-19·8 to 2·9)
Brain and nervous system cancer	4·0 (3·5 to 4·9)	5·0 (4·2 to 5·7)	5·0 (4·2 to 5·8)	**28·7 (6·6 to 44·4)**	-0·3 (-11·2 to 11·2)	198·1 (173·6 to 246·3)	223·9 (188·3 to 255·1)	207·1 (174·4 to 241·2)	15·0 (-4·8 to 28·4)	-7·3 (-17·9 to 4·5)
Thyroid cancer	0·2 (0·2 to 0·2)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	5·1 (-12·7 to 52·2)	9·8 (-13·7 to 32·4)	10·2 (8·7 to 12·6)	9·0 (7·4 to 13·1)	8·8 (7·1 to 11·9)	-15·6 (-30·1 to 20·8)	-1·5 (-21·7 to 18·7)
Mesothelioma	0·9 (0·3 to 1·1)	0·3 (0·2 to 0·6)	0·2 (0·1 to 0·6)	-73·4 (-78·5 to 39·2)	-45·2 (-56·0 to 20·9)	45·5 (16·7 to 58·6)	12·9 (9·6 to 25·4)	8·3 (4·4 to 23·7)	-78·5 (-82·5 to 11·0)	-50·3 (-59·7 to 8·5)
Hodgkin lymphoma	0·8 (0·7 to 1·2)	0·8 (0·6 to 1·1)	0·6 (0·5 to 0·9)	-10·0 (-25·2 to 4·5)	**-15·3 (-27·5 to -1·1)**	41·2 (33·9 to 59·9)	34·0 (26·9 to 49·4)	27·5 (21·2 to 38·7)	**-17·3 (-30·8 to -4·1)**	**-19·3 (-31·0 to -5·7)**
Non-Hodgkin lymphoma	1·2 (0·9 to 1·7)	1·4 (1·0 to 1·9)	1·4 (0·9 to 1·8)	15·7 (-9·7 to 50·0)	-0·4 (-35·3 to 36·5)	60·9 (43·9 to 84·4)	63·6 (46·8 to 85·9)	58·4 (38·7 to 77·8)	4·3 (-17·6 to 36·1)	-7·5 (-39·7 to 26·5)
Multiple myeloma	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	**43·3 (2·6 to 124·8)**	11·7 (-27·8 to 78·8)	13·8 (9·9 to 21·9)	16·4 (10·8 to 23·0)	16·3 (11·0 to 22·5)	13·9 (-18·8 to 77·2)	-0·9 (-35·6 to 58·9)
Leukemia	3·4 (3·1 to 3·8)	3·4 (3·2 to 3·6)	3·2 (2·8 to 3·6)	0·9 (-15·5 to 12·9)	-6·5 (-18·8 to 5·8)	168·6 (152·8 to 189·9)	158·8 (146·4 to 170·7)	140·8 (120·4 to 163·0)	-5·4 (-20·1 to 5·4)	-11·4 (-24·4 to 2·1)
Other neoplasms	3·7 (3·3 to 4·4)	4·3 (3·5 to 4·8)	4·4 (3·1 to 5·2)	21·2 (-7·3 to 38·4)	0·6 (-17·3 to 14·9)	189·0 (169·7 to 227·5)	198·2 (159·7 to 218·5)	184·9 (132·5 to 223·7)	7·8 (-17·0 to 22·7)	-6·7 (-22·8 to 8·4)
Cardiovascular diseases	127·6 (122·4 to 132·2)	161·7 (158·1 to 166·9)	163·4 (153·1 to 173·8)	**26·8 (22·4 to 31·1)**	1·0 (-5·3 to 7·5)	7798·6 (7512·9 to 8075·1)	7264·5 (7102·3 to 7493·1)	6367·2 (5969·8 to 6758·1)	**-6·8 (-10·0 to -3·9)**	**-12·4 (-17·7 to -7·0)**
Rheumatic heart disease	1·8 (1·3 to 2·1)	1·2 (1·0 to 1·6)	1·0 (0·8 to 1·3)	**-34·6 (-42·8 to -14·7)**	**-18·9 (-30·5 to -7·0)**	94·6 (69·0 to 112·3)	52·5 (43·5 to 68·7)	38·5 (31·3 to 50·1)	**-45·6 (-52·4 to -29·2)**	**-26·5 (-36·7 to -16·2)**
Ischemic heart disease	49·2 (44·3 to 54·2)	69·2 (62·0 to 73·9)	67·2 (60·5 to 75·9)	**41·0 (31·5 to 48·7)**	-3·2 (-10·6 to 7·0)	2843·8 (2557·4 to 3165·3)	3037·0 (2695·2 to 3244·7)	2573·8 (2321·8 to 2899·1)	7·1 (-1·4 to 13·5)	**-15·6 (-22·0 to -6·6)**
Cerebrovascular disease	59·1 (55·2 to 64·1)	70·4 (65·8 to 76·6)	73·9 (65·8 to 80·7)	**19·3 (12·8 to 25·2)**	5·4 (-4·3 to 13·7)	3765·2 (3526·7 to 4048·9)	3205·0 (2996·5 to 3492·1)	2903·1 (2586·7 to 3165·1)	**-14·8 (-19·4 to -10·4)**	**-9·2 (-17·6 to -1·9)**
Ischemic stroke	34·9 (31·9 to 38·0)	44·0 (40·8 to 49·0)	49·4 (43·1 to 54·2)	**25·7 (18·1 to 37·4)**	12·9 (-2·0 to 24·0)	2447·5 (2256·2 to 2641·3)	2059·6 (1904·6 to 2295·0)	1965·4 (1719·9 to 2153·6)	**-16·1 (-21·3 to -8·7)**	-3·9 (-16·9 to 5·2)
Hemorrhagic stroke	24·2 (21·6 to 27·6)	26·4 (22·8 to 29·2)	24·5 (20·9 to 28·2)	10·0 (-4·8 to 19·2)	-7·5 (-17·0 to 6·0)	1317·7 (1172·3 to 1512·0)	1145·4 (991·6 to 1271·7)	937·6 (796·5 to 1078·2)	**-12·1 (-24·7 to -4·7)**	**-18·5 (-26·7 to -6·7)**
Hypertensive heart disease	6·9 (5·0 to 8·1)	9·1 (7·5 to 11·5)	10·1 (8·2 to 12·7)	**27·9 (10·6 to 82·9)**	10·4 (-6·6 to 31·2)	479·8 (346·1 to 566·7)	432·4 (355·4 to 552·2)	403·9 (325·2 to 512·3)	-13·4 (-25·9 to 27·2)	-6·7 (-22·2 to 11·2)
Cardiomyopathy and myocarditis	3·4 (2·9 to 4·6)	4·5 (3·7 to 6·0)	5·1 (3·9 to 6·7)	**32·8 (8·2 to 58·0)**	12·4 (-5·9 to 30·6)	201·8 (164·9 to 269·0)	210·1 (170·0 to 275·7)	206·4 (157·2 to 272·7)	5·1 (-15·3 to 27·3)	-1·9 (-17·4 to 16·1)
Atrial fibrillation and flutter	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·2 (0·1 to 0·3)	**104·6 (28·7 to 246·6)**	**317·7 (99·0 to 590·2)**	1·1 (0·5 to 1·8)	1·6 (1·1 to 2·3)	6·3 (2·7 to 10·8)	41·8 (-10·9 to 163·9)	**280·6 (80·1 to 537·0)**
Aortic aneurysm	0·3 (0·3 to 0·4)	0·8 (0·6 to 0·9)	0·9 (0·7 to 1·1)	**129·8 (68·4 to 183·9)**	**18·6 (4·0 to 33·4)**	18·7 (15·3 to 24·1)	33·2 (25·9 to 37·7)	34·9 (26·9 to 40·9)	**77·4 (32·5 to 118·9)**	5·2 (-7·6 to 17·5)
Peripheral vascular disease	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**175·4 (28·0 to 424·8)**	-16·0 (-48·6 to 54·1)	3·6 (1·2 to 8·3)	5·7 (2·8 to 10·4)	4·0 (2·3 to 6·8)	72·5 (-19·2 to 236·1)	-30·7 (-55·8 to 22·9)
Endocarditis	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·5 (-28·7 to 33·9)	1·0 (-16·9 to 18·5)	9·9 (7·4 to 13·4)	9·1 (7·0 to 12·7)	8·6 (6·2 to 12·2)	-7·5 (-33·3 to 26·2)	-5·7 (-22·0 to 13·2)
Other cardiovascular and circulatory diseases	6·5 (4·3 to 7·6)	6·1 (5·2 to 8·1)	4·7 (3·6 to 8·4)	-10·3 (-23·4 to 66·7)	-24·8 (-39·6 to 12·7)	380·1 (250·1 to 439·0)	277·8 (238·4 to 367·0)	187·9 (141·5 to 333·2)	-29·7 (-40·6 to 30·7)	**-34·5 (-47·3 to -1·7)**
Chronic respiratory diseases	18·7 (15·8 to 22·0)	21·4 (18·0 to 25·1)	21·4 (17·7 to 25·7)	**14·6 (4·9 to 24·9)**	0·0 (-6·8 to 7·6)	1097·8 (935·7 to 1270·1)	967·0 (815·3 to 1133·3)	862·3 (711·0 to 1037·2)	**-12·0 (-19·3 to -3·6)**	**-11·0 (-17·0 to -3·7)**
Chronic obstructive pulmonary disease	12·9 (10·8 to 15·4)	14·8 (12·6 to 17·5)	15·5 (12·8 to 18·9)	**15·6 (1·4 to 28·1)**	4·9 (-3·7 to 14·7)	774·5 (653·7 to 910·7)	661·5 (564·0 to 778·6)	608·6 (504·4 to 743·1)	**-14·1 (-24·3 to -4·8)**	-8·2 (-15·8 to 0·5)
Pneumoconiosis	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	13·0 (-10·3 to 37·9)	-15·5 (-29·9 to 1·6)	17·0 (11·8 to 22·2)	15·2 (10·8 to 21·1)	11·3 (8·0 to 16·3)	-9·5 (-28·6 to 10·6)	**-25·7 (-38·0 to -11·2)**
Silicosis	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-14·6 (-34·1 to 10·7)	-18·5 (-34·4 to 2·8)	8·7 (5·9 to 11·7)	5·7 (4·0 to 8·0)	4·1 (2·9 to 6·0)	**-33·9 (-49·2 to -14·5)**	**-29·2 (-42·9 to -9·8)**
Asbestosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**38·5 (9·9 to 72·7)**	-17·4 (-31·6 to 0·9)	1·4 (1·0 to 1·8)	1·6 (1·1 to 2·2)	1·2 (0·8 to 1·7)	17·0 (-6·9 to 45·5)	**-25·1 (-37·2 to -9·8)**
Coal workers pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**37·6 (4·5 to 78·0)**	-11·1 (-28·9 to 11·9)	1·7 (1·1 to 2·3)	1·9 (1·4 to 2·8)	1·5 (1·0 to 2·2)	14·0 (-12·4 to 47·1)	**-22·0 (-37·5 to -3·0)**
Other pneumoconiosis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**39·0 (3·9 to 75·6)**	-14·2 (-30·0 to 7·4)	5·3 (3·6 to 6·9)	6·0 (4·2 to 8·4)	4·6 (3·2 to 6·6)	14·2 (-14·2 to 43·7)	**-24·1 (-38·0 to -5·7)**
Asthma	4·6 (3·4 to 6·0)	5·5 (4·0 to 7·3)	4·9 (3·5 to 6·6)	**18·6 (2·4 to 40·5)**	**-11·3 (-18·8 to -2·6)**	255·6 (193·7 to 326·8)	251·9 (181·6 to 336·4)	212·0 (148·8 to 291·4)	-1·8 (-16·4 to 15·6)	**-16·0 (-23·9 to -7·2)**
Interstitial lung disease and pulmonary sarcoidosis	0·4 (0·3 to 0·5)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·8)	**35·4 (11·5 to 79·9)**	-2·5 (-19·3 to 25·6)	25·2 (17·9 to 32·2)	25·5 (19·3 to 35·4)	21·5 (16·3 to 30·7)	-1·2 (-18·5 to 32·4)	-16·3 (-30·6 to 7·6)
Other chronic respiratory diseases	0·5 (0·4 to 0·6)	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	**-42·6 (-55·2 to -28·4)**	**-24·0 (-36·1 to -9·2)**	25·5 (19·1 to 34·4)	12·9 (10·0 to 16·6)	8·9 (6·6 to 12·0)	**-49·1 (-60·3 to -36·5)**	**-31·1 (-42·3 to -18·1)**
Cirrhosis	4·1 (3·8 to 4·4)	4·8 (4·6 to 5·1)	5·0 (4·5 to 5·5)	**18·0 (8·1 to 29·2)**	2·8 (-7·4 to 14·1)	211·5 (197·5 to 227·0)	204·1 (192·8 to 215·8)	188·4 (169·9 to 207·5)	-3·6 (-11·5 to 5·4)	-7·7 (-16·6 to 2·1)
Cirrhosis due to hepatitis B	0·9 (0·6 to 1·3)	1·2 (0·7 to 1·7)	1·3 (0·9 to 1·7)	36·3 (-24·5 to 115·4)	5·9 (-29·9 to 87·3)	46·7 (32·0 to 64·5)	50·6 (31·2 to 71·1)	48·3 (33·8 to 64·9)	10·2 (-38·9 to 73·4)	-4·8 (-36·6 to 68·2)
Cirrhosis due to hepatitis C	1·3 (0·8 to 1·7)	1·5 (1·0 to 2·2)	1·4 (0·8 to 2·0)	16·3 (-28·3 to 121·1)	-9·3 (-46·2 to 43·5)	65·3 (41·3 to 87·8)	62·6 (41·3 to 91·6)	50·5 (29·0 to 74·3)	-6·3 (-41·8 to 76·8)	-19·5 (-51·1 to 27·9)
Cirrhosis due to alcohol use	1·2 (0·9 to 1·7)	1·3 (0·8 to 1·8)	1·3 (0·8 to 1·9)	10·4 (-37·9 to 73·7)	-3·0 (-45·8 to 73·3)	63·1 (45·6 to 87·6)	54·7 (33·1 to 74·0)	47·7 (30·2 to 69·7)	-12·3 (-50·5 to 36·8)	-13·8 (-51·7 to 54·0)
Cirrhosis due to other causes	0·7 (0·6 to 0·9)	0·8 (0·6 to 1·1)	1·1 (0·7 to 1·5)	12·1 (-23·9 to 60·6)	25·2 (-18·4 to 125·0)	36·5 (28·2 to 45·2)	36·2 (27·3 to 47·1)	41·9 (29·6 to 60·1)	-0·8 (-31·9 to 40·8)	13·6 (-24·3 to 97·9)
Digestive diseases	6·0 (5·4 to 6·7)	6·3 (5·6 to 7·0)	5·9 (5·2 to 6·8)	4·2 (-2·5 to 11·5)	-5·8 (-12·6 to 2·8)	330·6 (296·3 to 366·3)	276·5 (247·7 to 308·2)	233·8 (204·7 to 269·3)	**-16·3 (-21·5 to -10·8)**	**-15·6 (-21·7 to -8·3)**
Peptic ulcer disease	1·6 (1·3 to 1·8)	1·5 (1·3 to 1·7)	1·1 (0·9 to 1·4)	-5·7 (-16·1 to 8·4)	**-25·7 (-33·9 to -13·8)**	91·7 (74·9 to 106·7)	66·6 (55·8 to 77·3)	43·3 (34·8 to 52·7)	**-27·5 (-35·1 to -17·3)**	**-35·3 (-42·3 to -25·3)**
Gastritis and duodenitis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-5·6 (-21·7 to 17·0)	-14·1 (-33·2 to 9·6)	3·4 (2·6 to 4·5)	3·0 (2·2 to 4·0)	2·5 (1·7 to 3·3)	-13·2 (-28·3 to 7·0)	-18·2 (-36·8 to 6·5)
Appendicitis	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-39·8 (-56·1 to -24·7)**	**-34·6 (-45·3 to -19·6)**	8·4 (6·4 to 10·1)	4·5 (3·6 to 5·8)	2·9 (2·2 to 3·8)	**-44·8 (-59·2 to -30·4)**	**-36·4 (-47·6 to -21·2)**
Paralytic ileus and intestinal obstruction	0·8 (0·6 to 1·1)	1·0 (0·7 to 1·4)	1·0 (0·7 to 1·4)	**32·7 (9·3 to 52·4)**	-1·4 (-13·8 to 15·2)	43·9 (31·3 to 60·5)	46·8 (32·6 to 60·6)	41·0 (28·8 to 54·0)	7·6 (-12·1 to 23·2)	-12·5 (-23·8 to 2·4)
Inguinal, femoral, and abdominal hernia	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	-28·4 (-43·3 to 12·0)	-7·5 (-30·1 to 13·3)	18·4 (12·0 to 24·8)	10·6 (7·5 to 15·5)	8·7 (5·7 to 13·3)	**-45·2 (-56·9 to -14·8)**	**-18·0 (-38·5 to -0·4)**
Inflammatory bowel disease	0·6 (0·4 to 0·8)	0·9 (0·6 to 1·2)	1·0 (0·7 to 1·4)	**40·2 (24·1 to 54·9)**	**18·2 (9·4 to 26·9)**	31·4 (22·8 to 41·5)	37·5 (26·9 to 50·2)	41·1 (29·3 to 55·1)	**19·9 (6·3 to 32·4)**	**9·5 (1·3 to 17·7)**
Vascular intestinal disorders	0·5 (0·3 to 0·8)	0·6 (0·4 to 1·0)	0·6 (0·4 to 1·0)	**20·8 (3·4 to 37·5)**	0·9 (-13·3 to 22·1)	30·1 (18·1 to 46·7)	27·7 (17·1 to 41·6)	24·6 (14·8 to 38·0)	-7·6 (-21·1 to 5·4)	-12·0 (-24·1 to 6·1)
Gallbladder and biliary diseases	0·6 (0·5 to 0·8)	0·5 (0·4 to 0·7)	0·6 (0·4 to 0·7)	-10·5 (-22·6 to 5·4)	5·1 (-13·8 to 22·9)	33·3 (25·8 to 41·8)	23·6 (17·7 to 30·6)	22·1 (16·4 to 28·7)	**-29·5 (-39·0 to -16·7)**	-6·0 (-22·4 to 9·3)
Pancreatitis	1·0 (0·8 to 1·2)	1·1 (0·9 to 1·3)	1·1 (0·8 to 1·3)	14·9 (-1·9 to 33·0)	-4·9 (-14·0 to 6·0)	49·9 (40·6 to 61·0)	47·8 (37·9 to 56·4)	42·0 (33·0 to 50·1)	-4·0 (-18·2 to 11·2)	**-12·3 (-20·8 to -2·4)**
Other digestive diseases	0·4 (0·3 to 0·5)	0·2 (0·2 to 0·2)	0·1 (0·1 to 0·2)	**-52·0 (-59·2 to -35·5)**	**-24·0 (-33·8 to -1·8)**	20·0 (15·8 to 24·7)	8·4 (6·8 to 10·7)	5·9 (4·5 to 8·6)	**-58·4 (-64·4 to -45·4)**	**-31·5 (-40·7 to -12·7)**
Neurological disorders	25·3 (18·9 to 32·7)	30·8 (23·9 to 38·9)	33·8 (26·4 to 42·8)	**22·1 (9·5 to 34·4)**	**10·1 (0·4 to 20·9)**	1415·5 (1092·6 to 1794·5)	1448·4 (1134·9 to 1817·7)	1455·1 (1133·1 to 1844·3)	2·5 (-7·0 to 12·1)	0·3 (-8·3 to 10·8)
Alzheimer disease and other dementias	5·7 (4·8 to 6·5)	8·9 (7·8 to 10·1)	10·9 (9·3 to 12·4)	**57·1 (40·6 to 79·0)**	**21·7 (3·9 to 43·1)**	444·0 (369·9 to 513·3)	464·3 (404·3 to 524·0)	453·1 (390·0 to 519·0)	4·8 (-7·2 to 19·4)	-2·1 (-16·8 to 14·7)
Parkinson disease	0·3 (0·2 to 0·4)	0·8 (0·5 to 0·9)	0·8 (0·6 to 1·0)	**178·4 (44·6 to 230·3)**	9·5 (-3·7 to 25·4)	18·0 (13·9 to 26·2)	33·2 (23·6 to 38·1)	31·4 (24·1 to 37·0)	92·0 (-0·9 to 127·2)	-5·3 (-16·4 to 8·5)
Epilepsy	4·3 (3·0 to 6·1)	3·9 (2·7 to 5·4)	3·8 (2·6 to 5·5)	-8·3 (-39·0 to 32·8)	-1·7 (-34·3 to 49·8)	210·1 (145·4 to 303·4)	184·7 (125·8 to 255·2)	180·5 (120·5 to 258·0)	-11·5 (-41·8 to 28·2)	-2·5 (-34·8 to 49·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Multiple sclerosis	0·6 (0·5 to 0·8)	0·7 (0·5 to 0·9)	0·8 (0·6 to 1·1)	18·4 (-9·5 to 56·1)	11·5 (-16·8 to 44·8)	29·2 (22·6 to 39·1)	29·8 (22·4 to 40·3)	30·8 (23·1 to 42·3)	1·8 (-21·9 to 33·8)	4·2 (-21·8 to 34·6)
Migraine	9·9 (5·8 to 14·6)	10·7 (6·4 to 16·1)	10·9 (6·5 to 16·1)	8·5 (-5·8 to 24·6)	1·6 (-9·9 to 15·9)	482·2 (280·7 to 714·0)	480·5 (287·0 to 719·8)	479·3 (286·4 to 710·5)	-0·4 (-13·4 to 14·0)	-0·5 (-11·3 to 13·3)
Tension-type headache	0·6 (0·3 to 1·0)	0·6 (0·3 to 1·1)	0·6 (0·3 to 1·1)	9·3 (-2·0 to 24·7)	2·9 (-8·7 to 15·1)	27·9 (13·9 to 49·4)	27·9 (13·6 to 48·6)	28·0 (13·8 to 48·7)	-0·2 (-10·5 to 13·5)	0·7 (-10·9 to 12·6)
Medication overuse headache	3·0 (1·7 to 4·7)	4·3 (2·4 to 6·9)	5·3 (2·9 to 8·6)	**42·2 (2·9 to 99·6)**	24·6 (-19·3 to 66·3)	149·0 (85·3 to 230·1)	187·1 (103·0 to 296·0)	216·4 (122·0 to 349·6)	24·8 (-9·5 to 74·8)	18·3 (-22·2 to 57·4)
Other neurological disorders	1·0 (0·8 to 1·2)	0·8 (0·7 to 1·0)	0·7 (0·6 to 1·0)	**-17·1 (-29·5 to -0·7)**	-9·4 (-23·7 to 8·1)	55·2 (43·2 to 68·3)	40·9 (34·7 to 52·1)	35·5 (28·5 to 46·7)	**-25·9 (-37·8 to -9·8)**	-13·6 (-28·7 to 5·9)
Mental and substance use disorders	43·3 (31·9 to 55·8)	47·0 (34·5 to 60·3)	47·8 (35·3 to 61·3)	**8·5 (5·9 to 11·5)**	1·8 (-1·0 to 4·2)	2121·1 (1566·5 to 2734·4)	2112·8 (1551·0 to 2719·3)	2099·9 (1554·6 to 2708·1)	-0·4 (-2·8 to 2·2)	-0·6 (-3·2 to 1·8)
Schizophrenia	4·1 (3·0 to 5·0)	4·6 (3·4 to 5·5)	4·8 (3·6 to 5·8)	**11·6 (5·0 to 19·3)**	5·7 (-1·1 to 12·2)	199·6 (148·1 to 241·9)	196·9 (145·0 to 237·6)	197·2 (145·5 to 238·4)	-1·4 (-7·2 to 5·1)	0·2 (-6·2 to 6·3)
Alcohol use disorders	2·1 (1·6 to 2·8)	2·5 (1·8 to 3·2)	2·2 (1·6 to 2·9)	**18·3 (0·5 to 30·2)**	**-11·5 (-19·0 to -2·0)**	102·9 (77·9 to 135·2)	106·3 (78·9 to 139·1)	89·8 (67·4 to 118·8)	4·0 (-11·7 to 14·2)	**-15·7 (-22·9 to -7·0)**
Drug use disorders	3·1 (2·3 to 4·2)	3·2 (2·3 to 4·1)	3·4 (2·5 to 4·5)	1·1 (-11·8 to 16·4)	7·1 (-5·6 to 21·7)	149·2 (108·2 to 197·2)	145·0 (106·6 to 188·8)	153·6 (115·2 to 201·4)	-2·7 (-15·1 to 12·4)	5·9 (-6·6 to 21·5)
Opioid use disorders	1·2 (0·7 to 1·9)	1·6 (1·1 to 2·3)	1·4 (0·9 to 2·2)	**31·4 (12·9 to 59·5)**	-10·4 (-22·2 to 3·2)	57·7 (33·7 to 91·5)	72·3 (48·3 to 105·3)	63·2 (40·1 to 98·4)	**26·1 (8·6 to 53·4)**	-13·2 (-24·5 to 0·1)
Cocaine use disorders	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·3)	-9·2 (-31·1 to 26·6)	12·1 (-18·1 to 48·5)	11·8 (8·3 to 16·3)	10·4 (7·0 to 14·7)	11·4 (8·1 to 15·7)	-13·1 (-34·0 to 20·6)	10·7 (-19·8 to 49·1)
Amphetamine use disorders	0·5 (0·3 to 0·8)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	-18·5 (-37·1 to 5·8)	12·1 (-13·9 to 46·9)	24·5 (15·7 to 36·1)	19·3 (11·8 to 28·7)	21·8 (13·9 to 32·6)	-21·7 (-39·7 to 1·6)	12·9 (-13·5 to 48·1)
Cannabis use disorders	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-2·5 (-17·5 to 16·8)	1·1 (-16·5 to 19·7)	3·6 (2·3 to 5·3)	3·5 (2·2 to 5·1)	3·6 (2·3 to 5·4)	-4·7 (-19·5 to 14·5)	5·5 (-13·3 to 25·5)
Other drug use disorders	1·1 (0·8 to 1·4)	0·9 (0·6 to 1·1)	1·2 (0·9 to 1·6)	-20·8 (-38·7 to 3·6)	**36·3 (6·3 to 73·6)**	51·5 (38·8 to 67·5)	39·5 (28·6 to 52·7)	53·6 (41·5 to 72·4)	**-23·5 (-40·8 to -0·3)**	**36·6 (6·0 to 73·1)**
Depressive disorders	15·6 (10·6 to 21·6)	17·4 (11·9 to 24·1)	18·0 (12·4 to 24·9)	**11·8 (6·1 to 18·1)**	3·9 (-2·2 to 9·1)	773·0 (527·9 to 1073·0)	774·6 (530·8 to 1074·4)	772·5 (532·5 to 1065·4)	0·0 (-4·8 to 5·6)	0·0 (-5·6 to 4·9)
Major depressive disorder	12·9 (8·7 to 18·0)	14·3 (9·6 to 20·0)	14·8 (9·9 to 20·6)	**11·0 (4·2 to 18·6)**	3·4 (-3·7 to 9·7)	639·1 (429·0 to 890·8)	640·6 (430·5 to 894·8)	638·4 (428·8 to 891·1)	0·0 (-5·7 to 6·8)	0·0 (-6·7 to 5·9)
Dysthymia	2·7 (1·7 to 3·9)	3·1 (2·0 to 4·5)	3·3 (2·1 to 4·8)	**15·5 (11·5 to 19·6)**	**6·3 (3·3 to 9·1)**	133·9 (87·0 to 196·2)	134·0 (87·8 to 195·6)	134·1 (87·4 to 197·6)	0·2 (-2·3 to 2·7)	0·1 (-2·4 to 2·6)
Bipolar disorder	2·9 (1·7 to 4·4)	3·2 (1·9 to 4·9)	3·3 (2·0 to 5·0)	**10·1 (1·5 to 18·1)**	5·7 (-1·0 to 12·8)	140·2 (84·2 to 215·4)	138·4 (83·1 to 214·7)	139·7 (83·9 to 213·9)	-1·1 (-8·1 to 5·7)	1·1 (-5·3 to 7·9)
Anxiety disorders	6·5 (4·4 to 9·2)	7·0 (4·7 to 10·1)	7·1 (4·8 to 10·1)	**8·2 (4·9 to 11·8)**	1·4 (-1·6 to 4·2)	318·6 (217·3 to 453·9)	318·5 (214·6 to 460·5)	318·8 (216·3 to 456·8)	-0·1 (-2·5 to 2·7)	0·1 (-2·3 to 2·5)
Eating disorders	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·8)	-2·9 (-10·4 to 4·6)	-2·3 (-10·0 to 6·7)	24·7 (15·4 to 37·9)	24·1 (14·7 to 37·2)	24·5 (14·9 to 37·6)	-2·0 (-9·5 to 5·5)	1·3 (-6·6 to 10·2)
Anorexia nervosa	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-17·6 (-36·4 to 3·0)	8·8 (-16·9 to 40·0)	2·7 (1·9 to 3·9)	2·3 (1·5 to 3·3)	2·6 (1·7 to 3·8)	-17·1 (-36·0 to 4·1)	14·2 (-12·2 to 47·6)
Bulimia nervosa	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·7)	-1·1 (-8·8 to 7·2)	-3·5 (-11·3 to 5·7)	21·9 (13·2 to 34·5)	21·9 (13·0 to 34·4)	21·9 (13·1 to 34·3)	-0·2 (-7·9 to 8·1)	0·0 (-8·4 to 9·3)
Autistic spectrum disorders	2·4 (1·7 to 3·2)	2·4 (1·7 to 3·3)	2·4 (1·7 to 3·3)	2·2 (-1·1 to 5·7)	-0·3 (-3·6 to 2·9)	117·3 (81·5 to 158·7)	117·5 (81·5 to 159·5)	117·8 (81·7 to 160·4)	0·2 (-3·0 to 3·5)	0·3 (-3·2 to 3·7)
Autism	1·5 (1·0 to 2·1)	1·6 (1·0 to 2·1)	1·5 (1·0 to 2·1)	2·2 (-2·3 to 7·2)	-0·3 (-5·0 to 4·3)	74·3 (49·7 to 101·4)	74·4 (50·2 to 103·3)	74·6 (50·3 to 102·4)	0·2 (-4·4 to 4·9)	0·2 (-4·7 to 5·1)
Asperger syndrome	0·9 (0·6 to 1·2)	0·9 (0·6 to 1·2)	0·9 (0·6 to 1·2)	2·0 (-2·1 to 6·1)	-0·3 (-4·1 to 3·9)	43·0 (30·0 to 59·7)	43·1 (29·8 to 60·0)	43·2 (30·3 to 59·7)	0·2 (-3·9 to 4·0)	0·2 (-3·5 to 4·5)
Attention-deficit/hyperactivity disorder	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-9·2 (-15·6 to -2·5)**	**-14·6 (-20·4 to -7·8)**	6·3 (3·7 to 9·7)	6·3 (3·7 to 9·6)	6·3 (3·7 to 9·7)	0·2 (-6·8 to 7·9)	0·1 (-6·9 to 7·9)
Conduct disorder	1·9 (1·2 to 2·8)	1·8 (1·1 to 2·6)	1·5 (0·9 to 2·1)	**-7·8 (-11·9 to -3·7)**	**-17·2 (-20·9 to -13·3)**	91·9 (57·6 to 134·0)	92·0 (57·4 to 134·1)	92·1 (58·3 to 135·0)	0·0 (-4·5 to 4·3)	0·2 (-4·2 to 4·8)
Idiopathic intellectual disability	1·4 (0·9 to 2·1)	1·4 (0·9 to 2·0)	1·2 (0·8 to 1·8)	-3·3 (-14·5 to 10·3)	-9·2 (-19·5 to 0·9)	69·5 (44·5 to 100·7)	65·4 (42·2 to 95·8)	59·4 (38·5 to 86·6)	-6·0 (-16·8 to 7·2)	-9·0 (-19·3 to 0·9)
Other mental and substance use disorders	2·6 (1·8 to 3·5)	2·9 (2·0 to 3·9)	3·1 (2·1 to 4·2)	**13·3 (9·5 to 17·8)**	**6·2 (2·3 to 10·2)**	127·8 (87·3 to 171·7)	127·9 (87·2 to 172·1)	128·1 (87·4 to 172·6)	0·1 (-3·2 to 3·8)	0·1 (-3·6 to 3·8)
Diabetes, urogenital, blood, and endocrine diseases	30·8 (25·3 to 37·4)	41·9 (34·8 to 50·2)	43·5 (36·1 to 52·6)	**36·1 (28·7 to 43·5)**	3·7 (-4·1 to 13·0)	1644·5 (1354·8 to 1983·5)	1849·5 (1533·8 to 2213·0)	1755·2 (1450·1 to 2124·5)	**12·5 (6·7 to 18·3)**	-5·1 (-11·8 to 2·9)
Diabetes mellitus	13·1 (10·6 to 16·2)	22·2 (18·4 to 26·9)	23·1 (19·0 to 28·2)	**69·2 (50·4 to 89·0)**	4·4 (-9·1 to 20·1)	719·0 (585·7 to 874·8)	952·3 (789·0 to 1152·1)	892·1 (732·5 to 1091·5)	**32·4 (18·9 to 46·8)**	-6·3 (-18·1 to 7·4)
Acute glomerulonephritis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-13·6 (-41·1 to 2·5)	-11·9 (-33·8 to 7·6)	1·1 (0·9 to 1·5)	0·9 (0·8 to 1·1)	0·8 (0·5 to 1·0)	-11·0 (-40·2 to 6·1)	-13·7 (-35·3 to 8·7)
Chronic kidney disease	9·1 (7·7 to 10·8)	11·6 (9·8 to 13·5)	12·2 (10·1 to 14·5)	**27·1 (19·4 to 35·9)**	4·9 (-2·4 to 13·9)	487·3 (414·9 to 573·7)	512·1 (433·8 to 598·8)	490·6 (407·3 to 584·2)	5·0 (-1·2 to 12·2)	-4·4 (-10·6 to 3·7)
Chronic kidney disease due to diabetes mellitus	0·8 (0·5 to 1·1)	0·9 (0·7 to 1·3)	1·2 (0·8 to 1·5)	21·2 (-8·5 to 78·2)	25·7 (-11·3 to 56·5)	40·9 (28·6 to 56·3)	40·7 (29·0 to 56·3)	45·6 (33·5 to 60·2)	-0·9 (-24·2 to 42·3)	13·8 (-19·4 to 39·8)
Chronic kidney disease due to hypertension	3·2 (2·6 to 3·8)	3·2 (2·6 to 3·8)	3·2 (2·6 to 3·9)	-0·3 (-12·6 to 16·9)	-0·2 (-13·8 to 13·0)	172·4 (140·3 to 204·9)	140·2 (113·4 to 168·3)	126·5 (102·9 to 153·5)	**-19·0 (-28·9 to -4·4)**	-9·6 (-21·5 to 2·1)
Chronic kidney disease due to glomerulonephritis	1·3 (1·0 to 1·7)	1·3 (0·9 to 1·7)	1·2 (0·9 to 1·6)	-2·4 (-21·6 to 16·9)	-2·3 (-20·5 to 21·0)	66·9 (50·6 to 87·7)	58·8 (43·5 to 75·8)	55·2 (40·4 to 71·6)	-11·4 (-28·9 to 5·7)	-6·4 (-22·0 to 13·4)
Chronic kidney disease due to other causes	3·8 (3·1 to 4·5)	6·2 (5·1 to 7·3)	6·6 (5·4 to 8·0)	**61·4 (41·1 to 83·0)**	6·0 (-4·6 to 21·5)	207·1 (168·9 to 244·8)	272·4 (226·8 to 323·2)	263·4 (216·3 to 317·2)	**31·8 (15·5 to 49·2)**	-3·7 (-13·1 to 10·0)
Urinary diseases and male infertility	1·5 (1·0 to 2·0)	1·8 (1·2 to 2·6)	1·9 (1·3 to 2·7)	**24·1 (9·5 to 41·9)**	4·2 (-8·4 to 19·4)	87·3 (61·6 to 119·0)	80·7 (54·4 to 114·5)	73·4 (49·4 to 102·6)	-7·8 (-18·5 to 5·1)	-8·9 (-19·7 to 4·1)
Interstitial nephritis and urinary tract infections	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-64·8 (-70·8 to -8·6)**	24·2 (-15·9 to 43·8)	8·7 (4·7 to 11·0)	3·3 (2·7 to 4·6)	3·5 (2·9 to 4·3)	**-68·2 (-73·5 to -15·6)**	12·9 (-22·2 to 33·9)
Urolithiasis	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**19·9 (5·9 to 55·5)**	-1·5 (-16·2 to 10·6)	9·1 (5·7 to 13·6)	8·9 (5·6 to 13·3)	7·8 (5·0 to 11·9)	-3·6 (-13·9 to 23·6)	**-11·9 (-24·1 to -0·9)**
Benign prostatic hyperplasia	0·9 (0·6 to 1·3)	1·3 (0·9 to 1·9)	1·4 (0·9 to 2·0)	**49·2 (22·7 to 79·5)**	5·0 (-11·4 to 25·7)	56·7 (35·5 to 81·4)	58·3 (37·6 to 82·8)	52·7 (33·4 to 75·2)	3·4 (-15·9 to 25·0)	-9·6 (-23·7 to 8·5)
Male infertility due to other causes	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-2·2 (-34·9 to 59·8)	6·2 (-25·5 to 61·7)	2·3 (0·9 to 4·9)	2·2 (0·9 to 4·8)	2·3 (0·9 to 5·0)	-3·2 (-35·5 to 57·7)	4·2 (-27·0 to 58·9)
Other urinary diseases	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-9·9 (-31·5 to 23·7)	-1·7 (-17·2 to 20·1)	10·5 (6·9 to 14·4)	7·9 (5·3 to 11·3)	7·0 (4·7 to 10·3)	-25·7 (-42·7 to 2·0)	-11·5 (-25·5 to 8·2)
Gynecological diseases	2·5 (1·6 to 3·7)	2·6 (1·7 to 3·9)	2·7 (1·8 to 4·2)	5·7 (-11·6 to 19·9)	5·9 (-6·4 to 21·5)	118·0 (75·7 to 178·7)	113·4 (73·9 to 171·0)	117·8 (75·6 to 178·8)	-3·5 (-18·9 to 9·8)	3·9 (-8·3 to 19·6)
Uterine fibroids	0·6 (0·3 to 0·9)	0·6 (0·3 to 1·1)	0·6 (0·4 to 1·1)	9·6 (-10·6 to 16·6)	3·0 (-3·8 to 27·9)	27·1 (15·2 to 45·7)	25·9 (14·0 to 44·9)	26·2 (14·7 to 43·9)	-4·1 (-22·8 to 2·4)	0·5 (-6·2 to 25·8)
Polycystic ovarian syndrome	0·3 (0·2 to 0·6)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·7)	6·1 (-8·7 to 23·4)	4·7 (-8·8 to 20·3)	16·3 (7·5 to 30·5)	16·0 (7·5 to 29·3)	16·7 (7·9 to 31·6)	-1·3 (-15·3 to 14·6)	3·9 (-9·8 to 19·6)
Female infertility due to other causes	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	28·4 (-65·2 to 355·3)	-12·5 (-79·5 to 186·8)	1·1 (0·3 to 3·1)	1·4 (0·3 to 3·5)	1·2 (0·3 to 3·1)	27·5 (-65·8 to 352·4)	-14·4 (-79·9 to 179·0)
Endometriosis	0·4 (0·2 to 0·5)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	11·8 (-13·1 to 41·6)	3·7 (-17·0 to 29·9)	17·0 (10·8 to 23·9)	17·4 (11·4 to 24·3)	17·8 (11·9 to 25·2)	2·8 (-20·1 to 29·6)	2·5 (-18·2 to 28·6)
Genital prolapse	0·3 (0·2 to 0·6)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·8)	11·4 (-3·7 to 32·4)	10·1 (-5·9 to 27·8)	16·3 (7·9 to 30·2)	15·9 (7·5 to 29·6)	16·3 (7·7 to 31·2)	-3·3 (-16·6 to 14·7)	3·3 (-12·5 to 20·3)
Premenstrual syndrome	0·7 (0·3 to 1·1)	0·6 (0·3 to 1·0)	0·7 (0·4 to 1·2)	-3·8 (-48·3 to 52·4)	11·0 (-29·8 to 91·5)	31·2 (16·4 to 54·3)	28·3 (14·1 to 46·4)	30·9 (16·9 to 51·5)	-7·1 (-51·2 to 47·9)	10·1 (-30·7 to 89·3)
Other gynecological diseases	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	5·3 (-26·8 to 56·7)	3·4 (-25·7 to 40·8)	8·9 (5·8 to 13·1)	8·6 (5·5 to 12·7)	8·8 (5·7 to 12·9)	-4·2 (-33·6 to 41·3)	3·0 (-25·9 to 40·2)
Hemoglobinopathies and hemolytic anemias	2·5 (1·9 to 3·3)	2·1 (1·6 to 2·9)	2·0 (1·4 to 2·8)	**-14·6 (-23·3 to -4·7)**	-5·8 (-13·5 to 3·4)	124·5 (91·9 to 165·9)	108·8 (79·3 to 147·9)	103·9 (73·9 to 142·6)	**-12·7 (-21·4 to -2·3)**	-4·6 (-12·5 to 4·1)
Thalassemias	0·4 (0·3 to 0·6)	0·2 (0·2 to 0·3)	0·1 (0·1 to 0·2)	**-47·0 (-56·5 to -17·1)**	**-34·5 (-48·4 to -10·9)**	19·9 (13·5 to 28·9)	12·6 (9·4 to 17·3)	9·0 (6·1 to 13·9)	**-39·0 (-49·8 to -1·9)**	**-29·8 (-45·8 to -1·5)**
Thalassemia trait	1·3 (0·9 to 2·0)	1·3 (0·8 to 1·8)	1·3 (0·9 to 1·8)	-5·7 (-15·5 to 2·8)	0·7 (-8·8 to 16·8)	66·6 (44·4 to 96·2)	63·3 (41·9 to 91·3)	64·7 (43·3 to 92·5)	-4·7 (-14·1 to 4·0)	1·7 (-7·5 to 16·6)
Sickle cell disorders	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-29·9 (-41·7 to 2·6)	**-42·7 (-50·5 to -30·7)**	4·3 (3·0 to 6·3)	3·2 (2·4 to 4·3)	1·8 (1·3 to 2·6)	-28·7 (-40·6 to 5·4)	**-43·5 (-52·4 to -28·3)**

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	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Sickle cell trait	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-15·5 (-60·3 to 16·4)	-8·7 (-41·3 to 70·3)	2·4 (1·3 to 3·7)	2·1 (1·0 to 3·3)	2·0 (1·1 to 3·2)	-9·2 (-57·1 to 25·3)	-3·9 (-41·8 to 77·3)
G6PD deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·2 (-11·1 to 35·3)	**-31·0 (-38·7 to -21·2)**	0·9 (0·7 to 1·2)	0·9 (0·7 to 1·2)	0·6 (0·5 to 0·9)	0·2 (-12·6 to 33·8)	**-30·9 (-39·8 to -18·2)**
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-6·6 (-88·1 to 124·6)	-5·2 (-52·8 to 664·2)	0·7 (0·3 to 1·1)	0·7 (0·1 to 1·1)	0·6 (0·3 to 1·1)	-1·9 (-87·8 to 130·6)	-3·2 (-48·3 to 688·2)
Other hemoglobinopathies and hemolytic anemias	0·6 (0·4 to 0·8)	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·7)	-10·8 (-26·6 to 3·2)	-5·0 (-23·2 to 12·9)	29·7 (21·7 to 39·8)	26·0 (18·9 to 35·8)	25·0 (17·7 to 34·1)	-12·0 (-27·9 to 1·8)	-3·6 (-22·6 to 16·5)
Endocrine, metabolic, blood, and immune disorders	2·1 (1·5 to 2·7)	1·5 (1·2 to 2·0)	1·5 (1·1 to 1·9)	-30·0 (-41·9 to 8·4)	-5·8 (-15·4 to 5·3)	107·4 (73·8 to 133·8)	81·4 (64·2 to 105·1)	76·4 (58·4 to 99·7)	-27·1 (-39·1 to 14·4)	-6·4 (-17·1 to 7·3)
Musculoskeletal disorders	44·2 (30·9 to 58·7)	54·0 (37·8 to 72·0)	58·8 (41·2 to 78·3)	**21·9 (12·7 to 32·1)**	**8·8 (0·3 to 19·4)**	2306·3 (1619·0 to 3057·0)	2340·8 (1643·9 to 3117·1)	2347·0 (1643·3 to 3131·2)	1·5 (-6·3 to 9·4)	0·2 (-7·9 to 10·1)
Rheumatoid arthritis	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·6)	**51·4 (29·1 to 76·4)**	**45·1 (22·9 to 73·6)**	11·1 (8·0 to 14·8)	15·1 (10·7 to 19·9)	20·6 (14·7 to 27·4)	**35·4 (16·2 to 57·5)**	**35·6 (15·7 to 61·5)**
Osteoarthritis	5·0 (3·6 to 6·9)	6·9 (4·9 to 9·5)	7·9 (5·6 to 10·8)	**37·4 (29·5 to 46·9)**	**14·6 (8·0 to 20·3)**	293·8 (208·9 to 401·4)	300·8 (212·5 to 409·8)	301·0 (213·6 to 409·6)	2·3 (-3·2 to 9·1)	0·1 (-5·6 to 5·0)
Low back and neck pain	35·0 (24·0 to 47·3)	41·4 (28·2 to 56·5)	44·5 (30·6 to 60·4)	**18·5 (6·8 to 31·4)**	7·5 (-3·8 to 21·5)	1792·3 (1233·4 to 2423·5)	1802·9 (1225·5 to 2452·7)	1802·4 (1239·2 to 2442·3)	0·6 (-9·3 to 10·6)	0·0 (-10·5 to 12·6)
Low back pain	26·4 (17·9 to 36·4)	31·2 (20·9 to 43·1)	33·7 (22·6 to 47·1)	**18·1 (6·9 to 30·3)**	8·1 (-3·8 to 22·8)	1363·8 (921·3 to 1876·8)	1362·4 (914·0 to 1885·7)	1370·3 (915·1 to 1907·1)	-0·1 (-9·5 to 10·1)	0·7 (-10·4 to 14·1)
Neck pain	8·5 (5·7 to 12·1)	10·2 (6·7 to 15·0)	10·8 (7·2 to 15·2)	19·8 (-8·1 to 61·0)	6·0 (-13·2 to 26·2)	428·5 (287·1 to 608·6)	440·5 (286·6 to 646·4)	432·1 (289·6 to 606·1)	2·4 (-21·1 to 37·2)	-1·7 (-19·6 to 17·8)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**28·8 (0·6 to 60·1)**	12·2 (-10·1 to 40·4)	1·6 (1·1 to 2·3)	1·6 (1·1 to 2·2)	1·6 (1·1 to 2·3)	-0·3 (-20·7 to 22·9)	0·0 (-19·7 to 24·7)
Other musculoskeletal disorders	4·0 (2·6 to 5·8)	5·2 (3·4 to 7·6)	5·8 (3·8 to 8·3)	**30·5 (18·9 to 41·7)**	**10·9 (2·1 to 21·4)**	207·4 (137·0 to 300·4)	220·3 (142·6 to 318·3)	221·4 (145·8 to 318·8)	6·4 (-2·9 to 15·1)	0·4 (-7·3 to 9·2)
Other non-communicable diseases	43·4 (32·5 to 57·3)	41·6 (30·4 to 57·2)	41·1 (28·4 to 57·7)	-4·4 (-13·7 to 4·3)	-1·3 (-7·2 to 5·5)	2315·6 (1738·3 to 3060·6)	2089·7 (1570·3 to 2802·3)	1905·1 (1353·3 to 2600·6)	**-9·7 (-17·3 to -2·7)**	-9·1 (-16·5 to 0·3)
Congenital anomalies	15·4 (12·7 to 18·4)	9·3 (8·3 to 10·4)	7·4 (5·6 to 9·7)	**-38·9 (-51·0 to -25·9)**	-21·3 (-39·4 to 3·1)	794·6 (653·8 to 951·8)	622·0 (555·5 to 688·8)	484·2 (350·0 to 666·1)	**-21·0 (-36·8 to -4·3)**	-23·0 (-43·4 to 6·1)
Neural tube defects	1·4 (1·0 to 2·2)	0·6 (0·4 to 0·7)	0·3 (0·2 to 0·5)	**-59·0 (-73·8 to -39·3)**	**-44·1 (-60·4 to -19·4)**	75·3 (50·0 to 113·8)	38·8 (30·0 to 49·3)	20·5 (14·7 to 29·7)	**-47·5 (-66·8 to -22·0)**	**-47·7 (-63·8 to -20·7)**
Congenital heart anomalies	6·5 (5·0 to 8·4)	4·0 (3·4 to 4·6)	2·6 (1·7 to 3·6)	**-38·0 (-54·7 to -18·5)**	**-37·2 (-56·3 to -9·3)**	337·7 (256·4 to 437·2)	283·0 (241·8 to 324·5)	183·5 (120·4 to 268·2)	-15·5 (-38·0 to 11·2)	**-36·6 (-57·7 to -3·9)**
Orofacial clefts	0·4 (0·2 to 0·8)	0·2 (0·1 to 0·3)	0·1 (0·0 to 0·2)	**-60·6 (-79·8 to -12·2)**	**-53·2 (-71·6 to -20·8)**	22·1 (12·5 to 41·4)	12·7 (6·1 to 21·0)	5·9 (2·7 to 12·8)	-45·2 (-72·8 to 25·2)	**-54·6 (-74·1 to -18·5)**
Down syndrome	1·3 (0·5 to 2·4)	1·0 (0·8 to 1·3)	0·9 (0·6 to 1·3)	-13·3 (-53·2 to 78·1)	-13·4 (-38·7 to 26·7)	65·0 (27·9 to 124·8)	66·8 (48·2 to 87·4)	57·1 (37·3 to 85·8)	9·1 (-41·3 to 124·7)	-15·7 (-44·4 to 32·8)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	11·1 (-32·0 to 82·5)	0·8 (-37·8 to 77·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	10·0 (-32·7 to 80·0)	1·6 (-37·3 to 78·9)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	9·2 (-32·7 to 69·9)	9·5 (-31·7 to 73·8)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·8 (-35·7 to 62·7)	8·6 (-32·3 to 72·1)
Chromosomal unbalanced rearrangements	1·1 (0·8 to 1·5)	1·0 (0·8 to 1·2)	1·0 (0·7 to 1·3)	-11·6 (-38·0 to 24·5)	2·3 (-20·4 to 31·1)	55·4 (40·4 to 77·2)	53·6 (42·0 to 69·0)	51·8 (36·5 to 71·9)	-3·9 (-33·2 to 39·3)	-4·5 (-28·0 to 27·8)
Other congenital anomalies	4·6 (3·5 to 5·9)	2·6 (2·1 to 3·1)	2·5 (1·8 to 3·5)	**-44·3 (-57·7 to -24·0)**	-2·5 (-28·4 to 36·5)	239·1 (180·9 to 304·6)	167·0 (139·2 to 199·1)	165·3 (114·7 to 238·2)	**-30·1 (-47·0 to -3·6)**	-2·1 (-31·7 to 43·7)
Skin and subcutaneous diseases	9·6 (6·4 to 14·2)	10·0 (6·7 to 14·8)	9·8 (6·5 to 14·4)	4·5 (-6·7 to 13·9)	-1·7 (-9·2 to 6·7)	478·0 (318·5 to 705·7)	463·5 (311·3 to 684·7)	451·0 (295·7 to 662·1)	-2·8 (-12·3 to 5·3)	-2·8 (-9·7 to 4·6)
Dermatitis	2·2 (1·4 to 3·2)	2·4 (1·4 to 3·4)	2·4 (1·5 to 3·4)	**6·5 (3·1 to 10·2)**	1·1 (-1·7 to 3·9)	108·3 (66·8 to 158·1)	108·3 (67·2 to 158·3)	108·4 (67·5 to 158·2)	0·0 (-2·8 to 2·7)	0·1 (-2·5 to 2·8)
Psoriasis	1·4 (0·9 to 1·9)	1·5 (1·0 to 2·1)	1·6 (1·1 to 2·2)	**12·3 (6·0 to 18·5)**	4·6 (-0·4 to 10·1)	67·4 (45·7 to 94·3)	67·5 (45·5 to 94·0)	67·7 (45·3 to 95·3)	0·1 (-5·4 to 5·9)	0·2 (-4·6 to 5·5)
Cellulitis	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-51·4 (-65·6 to -31·5)**	-4·3 (-21·4 to 19·0)	5·0 (3·7 to 6·7)	2·4 (1·8 to 3·2)	2·2 (1·6 to 3·2)	**-51·3 (-66·1 to -30·9)**	-9·4 (-27·5 to 18·6)
Pyoderma	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-35·9 (-55·8 to -9·9)**	-6·7 (-28·9 to 22·5)	5·0 (3·5 to 7·1)	3·7 (2·9 to 4·7)	3·3 (2·3 to 4·7)	-26·5 (-49·9 to 4·9)	-11·9 (-36·8 to 27·6)
Scabies	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-13·8 (-25·6 to -1·3)**	4·2 (-9·3 to 21·7)	4·7 (2·6 to 7·6)	4·0 (2·2 to 6·3)	4·2 (2·4 to 6·8)	**-14·9 (-26·7 to -3·0)**	5·3 (-8·4 to 22·8)
Fungal skin diseases	0·9 (0·4 to 2·0)	1·0 (0·4 to 2·1)	1·0 (0·4 to 2·2)	**10·3 (7·1 to 14·0)**	**2·9 (0·2 to 5·5)**	44·2 (17·9 to 97·5)	44·2 (17·9 to 97·7)	44·3 (17·9 to 97·9)	0·0 (-0·8 to 0·9)	0·2 (-0·7 to 1·0)
Viral skin diseases	1·3 (0·8 to 2·1)	1·3 (0·7 to 2·0)	1·2 (0·7 to 1·9)	**-4·9 (-9·1 to -0·7)**	**-4·7 (-7·7 to -1·4)**	65·2 (38·1 to 101·5)	65·2 (37·6 to 101·5)	65·3 (37·4 to 101·0)	0·1 (-3·1 to 3·3)	0·1 (-2·8 to 3·2)
Acne vulgaris	0·6 (0·3 to 1·2)	0·7 (0·3 to 1·3)	0·6 (0·3 to 1·2)	14·2 (-27·6 to 65·3)	-11·5 (-30·5 to 24·3)	28·3 (12·9 to 54·6)	31·9 (14·4 to 60·2)	31·1 (14·3 to 61·0)	14·5 (-28·0 to 66·1)	-3·9 (-25·3 to 36·3)
Alopecia areata	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	11·1 (-8·4 to 36·2)	3·9 (-13·2 to 21·2)	4·1 (2·5 to 6·3)	4·0 (2·5 to 6·0)	4·0 (2·5 to 6·1)	-1·2 (-18·7 to 20·5)	-0·7 (-16·1 to 15·5)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	15·3 (-12·2 to 53·7)	3·9 (-22·6 to 37·6)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·4 (-23·9 to 29·1)	-2·0 (-25·9 to 27·8)
Urticaria	2·0 (1·2 to 3·1)	2·0 (1·1 to 3·0)	1·7 (1·0 to 2·6)	-0·7 (-43·8 to 42·0)	-12·3 (-40·3 to 34·3)	101·4 (58·5 to 154·9)	89·6 (52·2 to 138·0)	78·3 (47·9 to 116·8)	-10·3 (-48·0 to 27·6)	-13·4 (-39·1 to 30·1)
Decubitus ulcer	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	21·9 (-5·5 to 57·9)	26·0 (-8·4 to 79·8)	3·0 (2·2 to 4·1)	3·1 (2·2 to 4·3)	3·5 (2·4 to 4·8)	1·9 (-23·2 to 34·3)	12·7 (-18·4 to 63·7)
Other skin and subcutaneous diseases	0·8 (0·4 to 1·6)	0·9 (0·4 to 2·0)	1·0 (0·4 to 2·1)	**14·0 (3·4 to 25·4)**	5·9 (-0·1 to 12·8)	41·3 (18·0 to 87·9)	39·5 (16·9 to 86·8)	38·6 (16·4 to 84·2)	-4·6 (-10·9 to 1·2)	-2·6 (-7·0 to 2·7)
Sense organ diseases	13·9 (9·0 to 20·2)	16·5 (10·9 to 24·2)	17·8 (11·8 to 26·2)	**19·2 (12·7 to 25·3)**	**7·9 (1·7 to 15·2)**	798·4 (525·1 to 1155·1)	751·1 (500·1 to 1083·8)	722·4 (478·9 to 1055·3)	**-5·8 (-11·0 to -1·3)**	-3·8 (-8·9 to 2·0)
Glaucoma	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	8·0 (-8·5 to 31·6)	3·9 (-12·9 to 26·6)	4·9 (3·2 to 7·1)	4·2 (2·7 to 6·1)	3·8 (2·5 to 5·6)	-14·7 (-27·7 to 2·8)	-8·2 (-23·3 to 11·2)
Cataract	0·6 (0·4 to 0·9)	0·8 (0·5 to 1·1)	0·8 (0·5 to 1·2)	**25·5 (3·7 to 41·9)**	3·1 (-13·7 to 25·9)	41·9 (26·4 to 62·4)	35·5 (22·2 to 52·5)	31·1 (19·4 to 47·6)	**-14·4 (-27·7 to -4·4)**	-12·7 (-25·8 to 4·8)
Macular degeneration	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	18·8 (-7·8 to 58·5)	**37·0 (0·1 to 91·0)**	10·5 (6·5 to 16·1)	9·5 (5·7 to 14·9)	11·3 (6·7 to 17·3)	-9·8 (-30·8 to 22·0)	18·4 (-14·3 to 63·6)
Uncorrected refractive error	2·6 (1·5 to 4·4)	3·1 (1·7 to 5·1)	3·2 (1·8 to 5·5)	17·5 (-2·1 to 39·5)	3·8 (-18·4 to 27·4)	143·9 (82·4 to 241·9)	139·3 (78·8 to 230·6)	132·0 (75·8 to 228·7)	-3·1 (-18·9 to 13·8)	-5·2 (-24·5 to 14·6)
Age-related and other hearing loss	8·7 (5·6 to 12·5)	10·6 (7·0 to 15·4)	11·7 (7·8 to 16·7)	**22·9 (14·7 to 30·2)**	**10·0 (3·1 to 17·4)**	509·0 (337·7 to 721·2)	479·8 (320·7 to 686·7)	464·3 (312·5 to 659·7)	**-5·5 (-11·6 to -0·6)**	-3·2 (-8·9 to 2·3)
Other vision loss	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·7)	0·4 (0·3 to 0·6)	-7·7 (-17·9 to 5·0)	-5·7 (-17·7 to 10·0)	26·3 (17·7 to 38·3)	20·4 (13·5 to 29·6)	17·6 (11·7 to 25·4)	**-23·0 (-30·5 to -11·7)**	**-13·9 (-24·4 to -0·7)**
Other sense organ diseases	1·2 (0·8 to 1·8)	1·3 (0·8 to 1·9)	1·3 (0·8 to 1·9)	4·3 (-3·3 to 11·7)	1·7 (-4·9 to 9·7)	61·9 (38·4 to 92·1)	62·4 (38·2 to 93·1)	62·2 (37·4 to 93·0)	0·9 (-6·5 to 7·9)	-0·3 (-6·8 to 7·2)
Oral disorders	4·5 (2·7 to 7·1)	5·7 (3·5 to 8·8)	6·1 (3·6 to 9·4)	**27·6 (20·6 to 34·8)**	**5·4 (0·3 to 10·5)**	244·5 (146·4 to 379·3)	252·4 (152·0 to 387·9)	243·2 (145·2 to 378·8)	3·4 (-1·5 to 8·3)	-3·7 (-8·4 to 1·1)
Deciduous caries	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-26·5 (-32·8 to -20·1)**	**-11·3 (-20·0 to -2·8)**	1·7 (0·8 to 3·4)	1·7 (0·8 to 3·3)	1·7 (0·8 to 3·3)	-0·5 (-9·0 to 8·4)	0·6 (-9·2 to 10·3)
Permanent caries	0·5 (0·2 to 0·9)	0·5 (0·2 to 1·0)	0·5 (0·2 to 1·0)	5·6 (-6·6 to 24·6)	5·1 (-9·3 to 18·8)	23·4 (10·7 to 46·0)	23·2 (10·6 to 45·0)	24·2 (10·8 to 47·8)	-1·2 (-13·0 to 15·8)	4·3 (-10·2 to 17·9)
Periodontal diseases	1·3 (0·5 to 2·7)	1·6 (0·6 to 3·2)	1·8 (0·7 to 3·6)	**18·4 (6·5 to 32·8)**	11·9 (-1·4 to 26·7)	68·6 (27·4 to 140·5)	66·6 (26·2 to 134·1)	68·2 (27·2 to 141·6)	-2·9 (-12·8 to 9·0)	2·3 (-9·7 to 15·6)
Edentulism and severe tooth loss	1·6 (1·1 to 2·2)	2·5 (1·7 to 3·4)	2·5 (1·7 to 3·5)	**52·8 (43·7 to 62·3)**	2·4 (-3·7 to 9·4)	98·4 (67·0 to 134·4)	108·6 (73·7 to 150·2)	96·9 (64·8 to 134·2)	**10·2 (4·2 to 16·8)**	**-10·8 (-15·9 to -4·9)**
Other oral disorders	1·1 (0·7 to 1·6)	1·2 (0·7 to 1·7)	1·2 (0·8 to 1·8)	**10·0 (1·2 to 19·2)**	3·3 (-4·1 to 12·7)	52·3 (32·4 to 77·8)	52·2 (32·8 to 77·7)	52·2 (32·8 to 77·9)	-0·3 (-8·1 to 7·9)	-0·1 (-7·4 to 9·1)
Sudden infant death syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	1422·3 (-81·3 to 4408·5)	465·8 (-60·5 to 1423·3)	0·1 (0·0 to 0·4)	0·6 (0·1 to 1·3)	4·3 (0·1 to 11·6)	2140·6 (-72·4 to 6564·4)	497·2 (-58·2 to 1513·0)
Injuries	66·4 (60·2 to 73·9)	53·6 (47·2 to 61·4)	47·1 (40·2 to 55·3)	**-19·2 (-23·7 to -14·7)**	**-12·2 (-17·5 to -6·4)**	3419·0 (3079·8 to 3819·6)	2486·4 (2198·4 to 2833·9)	2043·7 (1753·5 to 2385·1)	**-27·3 (-31·0 to -23·7)**	**-17·8 (-23·3 to -11·9)**
Transport injuries	15·5 (14·3 to 17·0)	11·9 (10·9 to 12·8)	9·8 (8·4 to 11·0)	**-23·5 (-30·3 to -17·1)**	**-17·7 (-26·2 to -8·2)**	759·1 (696·9 to 830·0)	555·9 (511·9 to 598·1)	444·3 (382·3 to 504·1)	**-26·6 (-33·0 to -20·5)**	**-19·9 (-29·0 to -9·9)**
Road injuries	14·1 (12·9 to 15·4)	11·0 (10·1 to 11·8)	9·0 (7·8 to 10·1)	**-21·6 (-29·3 to -14·6)**	**-18·5 (-27·1 to -9·1)**	686·2 (629·8 to 752·9)	515·8 (475·1 to 553·7)	408·7 (353·0 to 462·0)	**-24·6 (-32·0 to -17·9)**	**-20·7 (-29·7 to -10·7)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Pedestrian road injuries	2·3 (1·7 to 3·3)	1·9 (1·3 to 2·8)	1·5 (1·0 to 2·3)	-14·7 (-32·8 to 5·9)	**-23·4 (-37·2 to -0·8)**	112·6 (83·3 to 162·7)	93·5 (63·0 to 132·3)	69·8 (44·2 to 105·4)	-16·8 (-35·6 to 3·1)	**-26·0 (-40·4 to -4·1)**
Cyclist road injuries	1·8 (1·4 to 2·2)	1·2 (0·9 to 1·6)	0·9 (0·7 to 1·3)	**-35·4 (-46·5 to -15·8)**	**-25·8 (-38·0 to -5·1)**	86·7 (69·3 to 106·8)	53·7 (43·6 to 73·1)	38·9 (29·2 to 56·3)	**-39·2 (-49·8 to -20·5)**	**-28·7 (-41·0 to -8·5)**
Motorcyclist road injuries	2·9 (1·9 to 3·6)	1·7 (1·3 to 2·6)	1·2 (0·8 to 2·0)	**-45·6 (-58·4 to -5·2)**	**-33·2 (-48·6 to -2·4)**	139·3 (93·8 to 173·8)	78·4 (58·1 to 123·3)	53·3 (34·4 to 94·4)	**-47·8 (-59·9 to -8·8)**	**-34·7 (-50·7 to -4·2)**
Motor vehicle road injuries	4·9 (3·9 to 6·9)	5·6 (4·0 to 6·6)	5·1 (3·3 to 6·5)	26·9 (-30·4 to 55·8)	-8·8 (-27·2 to 9·8)	240·2 (191·2 to 335·2)	260·8 (184·7 to 309·0)	232·2 (149·0 to 297·7)	21·3 (-33·2 to 48·9)	-10·9 (-29·2 to 8·5)
Other road injuries	2·2 (0·8 to 2·9)	0·6 (0·4 to 1·5)	0·3 (0·1 to 1·1)	**-78·3 (-85·2 to -1·7)**	**-64·0 (-76·4 to -8·4)**	107·4 (39·3 to 142·6)	29·4 (18·7 to 68·9)	14·4 (5·1 to 51·9)	**-79·0 (-85·6 to -5·3)**	**-65·1 (-77·3 to -10·7)**
Other transport injuries	1·5 (1·1 to 1·8)	0·9 (0·7 to 1·1)	0·8 (0·6 to 1·0)	**-41·5 (-52·4 to -23·8)**	-6·4 (-24·3 to 11·8)	72·9 (56·0 to 89·7)	40·1 (33·2 to 48·6)	35·6 (27·0 to 44·2)	**-45·9 (-55·3 to -29·6)**	-10·7 (-28·5 to 8·0)
Unintentional injuries	39·6 (34·1 to 45·9)	30·2 (24·6 to 37·0)	27·7 (22·0 to 34·7)	**-23·9 (-30·5 to -17·2)**	**-8·5 (-14·2 to -2·0)**	2112·6 (1813·4 to 2465·8)	1413·5 (1161·8 to 1721·0)	1182·6 (952·6 to 1461·4)	**-33·2 (-38·1 to -28·2)**	**-16·6 (-21·8 to -10·2)**
Falls	16·9 (13·0 to 21·4)	19·0 (14·6 to 24·5)	17·5 (12·8 to 23·1)	**12·7 (4·2 to 19·6)**	**-8·1 (-15·0 to -0·8)**	982·3 (756·3 to 1241·3)	875·7 (674·6 to 1123·4)	714·3 (524·2 to 940·4)	**-10·7 (-17·4 to -4·9)**	**-18·5 (-24·7 to -11·7)**
Drowning	2·5 (1·9 to 3·1)	1·7 (1·3 to 2·1)	1·2 (0·9 to 1·7)	**-34·1 (-48·7 to -10·8)**	**-25·1 (-44·4 to -5·0)**	122·9 (94·1 to 152·9)	85·4 (66·6 to 106·3)	64·8 (43·4 to 89·4)	**-30·3 (-46·1 to -5·6)**	-24·6 (-45·3 to 0·6)
Fire, heat, and hot substances	1·2 (0·9 to 1·4)	0·7 (0·6 to 0·9)	0·6 (0·4 to 0·7)	**-36·1 (-49·1 to -15·2)**	**-22·5 (-35·9 to -7·1)**	58·7 (47·6 to 70·8)	37·7 (32·1 to 44·0)	27·8 (21·2 to 36·1)	**-35·6 (-49·0 to -14·2)**	**-26·9 (-40·8 to -7·4)**
Poisonings	1·1 (0·9 to 1·6)	0·6 (0·5 to 0·7)	0·4 (0·3 to 0·5)	**-49·4 (-58·0 to -40·8)**	**-26·5 (-39·6 to -13·7)**	56·7 (46·4 to 78·1)	29·3 (24·0 to 37·6)	20·5 (16·1 to 26·2)	**-47·8 (-57·0 to -39·3)**	**-30·1 (-43·2 to -15·1)**
Exposure to mechanical forces	3·7 (3·1 to 4·5)	4·0 (3·3 to 4·9)	2·9 (2·3 to 3·7)	7·9 (-7·8 to 15·4)	**-26·4 (-32·0 to -20·4)**	185·6 (152·4 to 225·7)	183·4 (150·4 to 223·8)	130·0 (103·8 to 162·4)	-0·3 (-15·0 to 6·5)	**-29·3 (-34·8 to -22·8)**
Unintentional firearm injuries	0·4 (0·4 to 0·5)	0·4 (0·3 to 0·4)	0·2 (0·2 to 0·3)	**-19·8 (-36·6 to -0·4)**	**-38·1 (-49·2 to -22·2)**	21·3 (17·7 to 26·0)	16·7 (14·1 to 19·7)	10·5 (8·3 to 13·1)	**-21·4 (-37·6 to -2·8)**	**-37·9 (-49·3 to -21·5)**
Unintentional suffocation	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	-43·2 (-57·2 to 15·7)	-49·1 (-59·6 to 6·2)	6·8 (4·5 to 9·2)	4·3 (3·5 to 7·1)	2·4 (1·6 to 7·0)	-39·0 (-54·7 to 26·6)	-49·3 (-61·4 to 9·6)
Other exposure to mechanical forces	3·2 (2·5 to 3·9)	3·6 (2·8 to 4·5)	2·7 (2·1 to 3·4)	14·3 (-5·5 to 22·5)	**-24·9 (-30·5 to -18·8)**	157·5 (126·2 to 197·4)	162·4 (130·8 to 201·5)	117·1 (91·5 to 149·2)	4·2 (-13·7 to 11·6)	**-28·1 (-33·6 to -21·7)**
Adverse effects of medical treatment	0·5 (0·4 to 0·7)	0·5 (0·5 to 0·7)	0·6 (0·4 to 0·7)	3·5 (-24·4 to 22·0)	2·4 (-18·5 to 19·0)	28·8 (23·9 to 38·5)	26·5 (22·2 to 34·9)	24·4 (18·1 to 32·4)	-5·3 (-30·1 to 13·0)	-7·2 (-27·2 to 11·6)
Animal contact	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·2)	0·2 (0·2 to 0·2)	**-20·1 (-30·1 to -7·5)**	1·3 (-11·3 to 11·4)	12·0 (9·7 to 15·3)	9·0 (7·4 to 11·5)	8·7 (6·9 to 10·9)	**-25·4 (-34·4 to -13·0)**	-3·5 (-16·1 to 8·2)
Venomous animal contact	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-28·3 (-42·3 to -7·9)**	-1·1 (-15·7 to 11·8)	5·5 (4·2 to 7·6)	3·8 (3·0 to 5·1)	3·6 (2·8 to 4·6)	**-32·2 (-44·8 to -13·1)**	-4·9 (-19·7 to 9·2)
Non-venomous animal contact	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-13·2 (-23·7 to -1·0)**	3·2 (-9·6 to 14·1)	6·5 (5·2 to 8·0)	5·2 (4·2 to 6·7)	5·1 (4·0 to 6·5)	**-20·1 (-29·3 to -9·2)**	-2·2 (-14·7 to 9·9)
Foreign body	0·5 (0·4 to 0·7)	0·4 (0·3 to 0·4)	0·3 (0·2 to 0·4)	**-28·9 (-41·6 to -8·3)**	-13·5 (-23·6 to 2·0)	25·1 (18·3 to 33·5)	18·3 (14·2 to 22·7)	15·3 (11·0 to 20·2)	**-27·7 (-40·4 to -5·9)**	-17·2 (-30·0 to 3·5)
Pulmonary aspiration and foreign body in airway	0·4 (0·3 to 0·5)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	**-38·2 (-51·6 to -13·0)**	-17·0 (-31·6 to 4·7)	19·2 (12·8 to 27·7)	13·0 (9·0 to 17·0)	10·6 (6·6 to 15·0)	**-33·5 (-47·8 to -4·8)**	-19·7 (-36·3 to 8·5)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**6·3 (0·4 to 11·9)**	-1·7 (-7·8 to 4·5)	1·2 (0·8 to 1·8)	1·2 (0·7 to 1·8)	1·1 (0·7 to 1·7)	-4·0 (-9·3 to 1·5)	-5·8 (-11·5 to 0·2)
Foreign body in other body part	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-0·5 (-9·3 to 7·0)	-6·9 (-15·4 to 0·9)	4·7 (3·7 to 5·9)	4·1 (3·2 to 5·2)	3·6 (2·8 to 4·6)	**-11·6 (-19·1 to -5·3)**	**-12·3 (-20·0 to -4·3)**
Other unintentional injuries	12·9 (11·0 to 14·7)	3·2 (2·7 to 3·9)	4·0 (3·4 to 4·8)	**-75·6 (-79·5 to -67·7)**	**25·4 (4·6 to 49·3)**	640·5 (547·4 to 727·6)	148·2 (127·2 to 179·9)	176·8 (147·1 to 213·1)	**-77·2 (-80·7 to -69·5)**	19·7 (-1·6 to 42·6)
Self-harm and interpersonal violence	11·3 (9·9 to 12·9)	11·5 (10·1 to 12·8)	9·7 (8·4 to 11·2)	2·9 (-11·4 to 14·9)	**-16·3 (-25·6 to -4·5)**	547·3 (480·9 to 627·3)	516·7 (451·9 to 573·7)	416·7 (360·4 to 486·5)	-5·2 (-18·4 to 5·5)	**-19·5 (-28·7 to -7·8)**
Self-harm	8·0 (6·6 to 8·9)	7·9 (7·0 to 9·1)	7·0 (5·8 to 8·2)	-2·8 (-13·0 to 18·9)	-11·1 (-22·1 to 0·8)	393·7 (323·2 to 435·4)	348·6 (309·8 to 403·3)	297·5 (246·5 to 348·9)	-12·0 (-21·1 to 7·5)	**-14·8 (-25·5 to -3·1)**
Interpersonal violence	3·2 (2·6 to 4·7)	3·7 (2·4 to 4·5)	2·7 (2·0 to 3·6)	19·6 (-20·9 to 40·5)	**-28·6 (-39·4 to -7·2)**	153·6 (126·4 to 224·6)	168·1 (111·8 to 207·1)	119·1 (87·1 to 160·9)	14·8 (-23·8 to 34·4)	**-30·3 (-41·2 to -9·3)**
Assault by firearm	1·3 (0·9 to 2·2)	2·0 (1·1 to 2·6)	1·5 (0·9 to 2·0)	71·1 (-15·2 to 136·8)	-27·2 (-42·3 to 4·2)	61·5 (44·3 to 103·9)	91·2 (49·2 to 117·1)	66·3 (40·3 to 90·1)	65·4 (-18·8 to 128·1)	-28·5 (-43·5 to 2·8)
Assault by sharp object	0·4 (0·2 to 0·6)	0·4 (0·3 to 0·7)	0·4 (0·2 to 0·6)	2·6 (-22·5 to 78·8)	-9·0 (-41·0 to 23·4)	18·6 (11·2 to 28·2)	19·2 (11·6 to 31·1)	16·8 (10·2 to 27·1)	-1·3 (-25·8 to 70·9)	-11·7 (-42·6 to 20·9)
Assault by other means	1·5 (1·0 to 2·2)	1·2 (0·8 to 1·9)	0·8 (0·6 to 1·4)	-21·2 (-36·4 to 32·3)	**-37·3 (-53·3 to -8·9)**	73·4 (49·9 to 106·4)	57·6 (38·9 to 85·5)	36·0 (25·7 to 61·3)	-24·5 (-39·0 to 26·4)	**-39·5 (-54·9 to -10·9)**
Forces of nature, war, and legal intervention	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	**-93·3 (-97·0 to -81·8)**	-	0·2 (0·1 to 0·5)	0·0 (0·0 to 0·0)	-	**-94·2 (-97·3 to -82·1)**
Exposure to forces of nature	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	**-93·3 (-97·0 to -81·8)**	-	0·2 (0·1 to 0·5)	0·0 (0·0 to 0·0)	-	**-94·2 (-97·3 to -82·1)**
Collective violence and legal intervention	-	-	-	-	-	-	-	-	-	-

Web Table 9. Madagascar all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	9955·6 (9511·7 to 10470·9)	9494·1 (8834·5 to 10320·3)	10041·0 (8793·3 to 11462·8)	-4·9 (-10·4 to 1·9)	5·3 (-6·3 to 19·9)	72060·7 (67680·3 to 76939·3)	56017·8 (51474·5 to 61325·7)	50839·6 (44602·1 to 57902·7)	**-22·5 (-27·1 to -16·5)**	-9·4 (-18·7 to 0·7)
Communicable, maternal, neonatal, and nutritional diseases	7318·8 (6916·4 to 7778·1)	6030·1 (5610·9 to 6588·4)	5774·9 (4895·9 to 6957·1)	**-18·0 (-24·1 to -10·0)**	-4·9 (-18·6 to 13·9)	39112·9 (37057·3 to 41719·0)	25398·5 (23354·8 to 28444·6)	20837·4 (17981·6 to 24552·7)	**-35·7 (-40·0 to -28·2)**	**-18·5 (-27·1 to -5·8)**
HIV/AIDS and tuberculosis	184·4 (148·5 to 244·9)	354·1 (212·7 to 953·3)	381·7 (209·6 to 1015·6)	**62·6 (25·5 to 296·9)**	6·5 (-13·2 to 35·2)	1946·9 (1597·5 to 2463·2)	2506·1 (1530·3 to 6522·5)	2111·6 (1187·0 to 5480·5)	8·8 (-16·4 to 163·5)	-16·4 (-32·0 to 6·3)
Tuberculosis	163·4 (139·1 to 182·2)	182·5 (139·9 to 225·1)	187·6 (132·0 to 257·1)	11·5 (-11·1 to 37·5)	2·1 (-19·8 to 29·2)	1765·8 (1518·9 to 1985·4)	1354·5 (1041·0 to 1660·3)	1096·6 (777·5 to 1522·0)	**-23·3 (-39·3 to -5·3)**	-20·0 (-36·8 to 1·9)
HIV/AIDS	21·0 (1·1 to 81·2)	171·6 (29·5 to 793·4)	194·1 (34·2 to 857·8)	**1644·0 (297·3 to 3905·0)**	14·9 (-18·6 to 88·2)	181·0 (9·1 to 676·5)	1151·7 (193·1 to 5342·5)	1015·0 (180·3 to 4429·4)	**1333·3 (189·4 to 3332·8)**	-8·8 (-36·1 to 49·4)
HIV/AIDS resulting in mycobacterial infection	1·9 (0·1 to 7·4)	12·1 (2·2 to 55·8)	11·7 (2·3 to 51·0)	**1231·3 (209·0 to 2678·8)**	-1·6 (-28·3 to 57·6)	16·6 (1·0 to 62·1)	82·9 (14·9 to 378·6)	62·2 (13·0 to 271·2)	**966·6 (116·8 to 2446·0)**	-22·1 (-44·1 to 23·0)
HIV/AIDS resulting in other diseases	19·1 (0·9 to 73·2)	159·5 (27·2 to 740·7)	182·4 (31·7 to 806·8)	**1698·5 (303·8 to 4251·3)**	16·3 (-17·7 to 90·4)	164·4 (7·4 to 602·2)	1068·8 (176·0 to 4955·1)	952·8 (165·9 to 4162·7)	**1400·2 (196·2 to 3543·7)**	-7·6 (-35·5 to 51·4)
Diarrhea, lower respiratory, and other common infectious diseases	3724·0 (3301·9 to 4582·0)	2366·6 (2007·9 to 2760·8)	2225·3 (1687·5 to 3010·7)	**-35·9 (-51·2 to -22·3)**	-7·3 (-28·7 to 30·4)	19108·8 (17251·1 to 22755·8)	9963·4 (8584·9 to 11450·6)	8299·1 (6671·9 to 10510·2)	**-47·5 (-58·7 to -38·6)**	-17·5 (-33·2 to 5·9)
Diarrheal diseases	1602·0 (1028·0 to 1920·1)	937·8 (647·5 to 1238·6)	813·6 (499·0 to 1170·0)	**-42·1 (-61·2 to -7·2)**	-13·7 (-43·7 to 29·2)	8209·7 (5624·2 to 9596·3)	3861·7 (2932·6 to 4821·0)	3016·3 (2091·2 to 3963·7)	**-53·3 (-65·8 to -32·2)**	-22·0 (-44·0 to 6·1)
Intestinal infectious diseases	41·3 (22·8 to 65·6)	59·1 (32·6 to 98·0)	62·9 (30·1 to 113·2)	**41·4 (2·1 to 114·2)**	5·6 (-31·9 to 54·4)	253·0 (143·4 to 403·9)	232·2 (127·6 to 378·6)	206·9 (106·6 to 364·3)	-9·3 (-34·2 to 29·0)	-11·0 (-39·6 to 27·8)
Typhoid fever	26·4 (12·2 to 45·9)	41·3 (21·0 to 71·9)	44·4 (19·9 to 82·1)	**54·8 (9·7 to 136·8)**	7·4 (-31·3 to 59·5)	165·6 (80·0 to 291·3)	164·4 (83·0 to 285·1)	147·3 (71·6 to 271·2)	-1·4 (-28·9 to 42·8)	-10·8 (-40·9 to 29·4)
Paratyphoid fever	5·5 (2·4 to 9·7)	10·6 (5·0 to 18·8)	11·5 (4·8 to 22·5)	**92·8 (25·6 to 215·5)**	8·9 (-39·2 to 75·5)	33·0 (15·5 to 57·7)	39·9 (18·7 to 71·3)	36·8 (16·0 to 71·1)	20·4 (-18·8 to 92·0)	-8·5 (-44·6 to 43·5)
Other intestinal infectious diseases	9·4 (5·6 to 13·6)	7·2 (4·5 to 10·5)	6·9 (3·8 to 10·6)	-23·9 (-52·2 to 31·9)	-4·8 (-44·7 to 55·1)	54·5 (34·4 to 77·8)	27·9 (17·8 to 39·4)	22·8 (13·7 to 33·8)	**-49·3 (-66·9 to -20·7)**	-17·8 (-50·5 to 27·6)
Lower respiratory infections	1220·6 (846·0 to 1440·9)	958·9 (730·3 to 1212·3)	847·1 (571·7 to 1167·1)	-22·4 (-42·2 to 14·3)	-12·9 (-37·2 to 22·0)	6566·5 (4986·0 to 7512·8)	4319·1 (3489·4 to 5211·2)	3510·4 (2647·3 to 4496·0)	**-34·9 (-48·4 to -12·1)**	-18·9 (-36·4 to 1·8)
Upper respiratory infections	8·4 (5·2 to 13·4)	11·7 (7·1 to 18·6)	14·0 (8·2 to 22·5)	**40·6 (10·9 to 66·2)**	**19·6 (3·2 to 36·4)**	65·3 (40·1 to 105·3)	60·2 (36·2 to 96·1)	58·2 (34·9 to 93·0)	-7·7 (-21·1 to 5·6)	-3·4 (-14·3 to 9·1)
Otitis media	8·4 (6·2 to 11·2)	9·4 (6·6 to 13·2)	10·1 (7·1 to 14·6)	10·6 (-11·2 to 42·3)	8·6 (-7·4 to 25·1)	53·6 (39·6 to 71·5)	40·8 (29·0 to 57·7)	36·8 (26·0 to 52·7)	**-24·1 (-36·1 to -8·8)**	-9·9 (-20·5 to 2·0)
Meningitis	271·3 (164·9 to 435·5)	197·1 (146·7 to 292·6)	187·3 (128·7 to 293·2)	-27·1 (-50·6 to 14·4)	-5·3 (-32·9 to 29·0)	1455·7 (992·5 to 2123·6)	845·5 (658·5 to 1130·3)	705·7 (520·1 to 1010·3)	**-41·7 (-58·1 to -18·4)**	-16·6 (-35·9 to 7·3)
Pneumococcal meningitis	62·6 (40·4 to 97·9)	48·6 (34·7 to 75·9)	48·1 (31·9 to 87·1)	-22·3 (-48·9 to 24·5)	-2·5 (-31·8 to 44·1)	368·8 (264·9 to 511·2)	229·5 (175·6 to 324·8)	192·4 (133·8 to 313·0)	**-37·6 (-55·9 to -8·4)**	-17·1 (-39·2 to 12·3)
H influenzae type B meningitis	79·3 (46·1 to 132·3)	51·4 (34·9 to 80·9)	50·6 (30·2 to 97·3)	-34·8 (-59·6 to 15·8)	-3·1 (-41·8 to 55·0)	372·1 (233·9 to 593·0)	182·7 (130·3 to 271·0)	155·4 (101·1 to 273·4)	**-50·5 (-68·0 to -18·9)**	-16·5 (-45·6 to 26·9)
Meningococcal meningitis	31·1 (18·3 to 50·1)	23·9 (15·8 to 35·3)	25·4 (15·9 to 42·3)	-22·4 (-52·4 to 32·3)	6·3 (-37·4 to 63·9)	186·8 (125·8 to 271·3)	122·1 (86·2 to 167·1)	115·1 (77·2 to 165·5)	-35·1 (-56·4 to 2·1)	-6·3 (-37·6 to 40·2)
Other meningitis	98·3 (52·1 to 164·8)	73·2 (51·1 to 107·0)	63·2 (43·0 to 87·8)	-24·6 (-52·6 to 22·9)	-12·9 (-45·3 to 33·9)	528·0 (337·7 to 796·6)	311·3 (233·7 to 404·7)	242·9 (170·7 to 331·3)	**-40·2 (-59·8 to -15·0)**	-21·8 (-44·8 to 8·0)
Encephalitis	5·6 (3·9 to 7·6)	6·5 (4·1 to 9·6)	7·3 (4·0 to 12·0)	15·3 (-28·6 to 90·9)	10·3 (-23·0 to 58·0)	31·9 (23·6 to 41·1)	27·2 (18·6 to 38·3)	26·0 (16·2 to 39·1)	-15·1 (-41·5 to 22·3)	-5·8 (-28·4 to 25·7)
Diphtheria	2·0 (0·1 to 9·7)	1·0 (0·0 to 5·3)	0·7 (0·0 to 3·3)	-47·7 (-98·6 to 1863·8)	-33·1 (-97·1 to 1570·4)	9·2 (0·6 to 42·6)	3·2 (0·3 to 15·7)	1·8 (0·2 to 8·6)	-63·0 (-98·5 to 795·8)	-41·3 (-96·4 to 883·7)
Whooping cough	41·5 (0·8 to 210·7)	35·8 (0·7 to 166·2)	17·8 (0·5 to 88·6)	-12·6 (-98·5 to 6053·0)	-49·9 (-98·9 to 2963·0)	171·0 (3·3 to 869·9)	103·6 (2·0 to 479·2)	44·6 (1·3 to 221·3)	-39·1 (-98·9 to 4179·6)	-56·6 (-99·0 to 2542·0)
Tetanus	49·8 (34·1 to 64·1)	20·1 (13·3 to 34·0)	11·6 (7·6 to 18·6)	**-61·4 (-74·6 to -27·9)**	**-42·5 (-59·8 to -19·1)**	234·0 (166·5 to 288·2)	83·6 (58·5 to 131·2)	42·5 (28·0 to 67·2)	**-66·1 (-75·8 to -37·8)**	**-49·1 (-62·2 to -32·3)**
Measles	472·1 (15·3 to 2367·9)	127·9 (2·7 to 751·7)	251·5 (6·7 to 1247·9)	-77·7 (-99·5 to 1058·8)	121·4 (-95·5 to 9561·3)	2049·5 (66·3 to 10251·6)	377·9 (7·8 to 2224·7)	643·3 (17·1 to 3196·4)	-84·8 (-99·7 to 691·8)	91·2 (-96·1 to 8262·8)
Varicella and herpes zoster	1·1 (0·5 to 2·6)	1·4 (0·7 to 2·9)	1·3 (0·7 to 2·7)	30·0 (-56·5 to 258·8)	-5·3 (-65·9 to 144·8)	9·3 (5·4 to 16·1)	8·2 (4·9 to 13·3)	6·5 (4·0 to 10·7)	-11·7 (-57·7 to 72·5)	-21·3 (-59·3 to 55·6)
Neglected tropical diseases and malaria	630·3 (493·5 to 783·9)	866·1 (643·6 to 1175·1)	750·8 (538·9 to 1045·2)	**37·1 (7·8 to 73·8)**	-13·5 (-32·0 to 10·9)	5075·5 (3899·2 to 6556·6)	4388·4 (3293·9 to 5865·2)	3118·7 (2291·9 to 4157·0)	-13·4 (-28·5 to 4·5)	**-29·1 (-40·2 to -14·8)**
Malaria	395·8 (291·4 to 509·8)	502·0 (335·7 to 748·4)	372·2 (234·1 to 597·8)	25·3 (-12·5 to 84·2)	-27·6 (-50·4 to 9·0)	2878·4 (2021·2 to 3916·9)	2231·6 (1589·7 to 3206·0)	1384·8 (921·0 to 2095·3)	-23·1 (-42·9 to 6·8)	**-38·9 (-54·7 to -14·1)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	68·4 (35·4 to 105·7)	114·0 (77·3 to 163·0)	150·8 (82·4 to 229·5)	**62·9 (1·7 to 236·7)**	34·7 (-33·0 to 118·6)	465·8 (274·4 to 693·8)	496·1 (331·6 to 677·9)	528·0 (305·7 to 795·2)	5·5 (-36·4 to 77·2)	7·6 (-43·3 to 73·7)
Visceral leishmaniasis	68·4 (35·4 to 105·7)	113·9 (77·3 to 162·9)	150·7 (82·4 to 229·5)	**62·9 (1·7 to 236·7)**	34·7 (-33·0 to 118·6)	465·8 (274·4 to 693·8)	495·9 (331·4 to 677·8)	527·8 (305·6 to 795·0)	5·5 (-36·4 to 77·2)	7·6 (-43·3 to 73·7)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**1724·4 (1092·0 to 2743·7)**	37·2 (-17·3 to 114·4)	0·0 (0·0 to 0·0)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	**1431·9 (913·6 to 2257·8)**	4·7 (-33·7 to 57·2)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	76·5 (36·7 to 150·0)	118·2 (54·3 to 235·0)	116·7 (53·4 to 233·4)	**54·2 (45·8 to 58·7)**	-1·9 (-12·7 to 10·3)	741·2 (360·2 to 1444·4)	709·0 (326·1 to 1405·1)	548·7 (252·6 to 1097·8)	**-4·5 (-10·7 to -1·1)**	**-23·0 (-30·4 to -13·7)**
Cysticercosis	1·9 (1·0 to 3·5)	2·9 (1·4 to 5·0)	5·3 (2·8 to 10·6)	43·7 (-25·7 to 239·9)	83·2 (-16·5 to 368·3)	22·6 (12·0 to 39·7)	23·0 (11·6 to 39·5)	29·4 (16·4 to 53·8)	-0·4 (-50·6 to 130·5)	26·5 (-38·1 to 188·6)
Cystic echinococcosis	0·9 (0·7 to 1·1)	1·0 (0·8 to 1·2)	1·0 (0·8 to 1·2)	2·0 (-13·6 to 30·0)	-0·1 (-17·5 to 18·6)	7·7 (6·2 to 9·4)	5·8 (4·6 to 7·0)	5·2 (4·1 to 6·4)	**-25·0 (-36·0 to -10·9)**	-10·5 (-23·9 to 3·2)
Lymphatic filariasis	29·8 (15·6 to 51·2)	45·7 (23·3 to 78·3)	45·1 (23·0 to 78·0)	**54·4 (3·3 to 121·7)**	-0·5 (-17·0 to 10·4)	534·0 (289·5 to 907·7)	521·2 (272·7 to 871·8)	396·5 (202·5 to 665·9)	-1·2 (-37·4 to 38·4)	**-23·2 (-35·0 to -16·0)**
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·2 (0·1 to 0·3)	0·4 (0·2 to 0·9)	0·8 (0·3 to 2·0)	**111·9 (32·2 to 206·3)**	**81·9 (32·9 to 132·4)**	1·6 (0·9 to 2·8)	2·3 (1·1 to 5·0)	3·4 (1·4 to 8·5)	38·6 (-6·3 to 93·4)	**44·2 (8·8 to 81·4)**
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	5·6 (3·3 to 8·0)	6·2 (3·7 to 9·6)	6·3 (3·3 to 10·6)	10·9 (-40·5 to 93·5)	0·8 (-31·7 to 40·7)	39·1 (26·8 to 50·8)	29·6 (18·2 to 44·6)	25·3 (13·5 to 40·8)	-25·3 (-54·7 to 12·3)	-15·6 (-37·0 to 11·8)
Intestinal nematode infections	43·8 (27·2 to 67·7)	64·4 (38·7 to 101·7)	37·7 (23·3 to 59·5)	**46·3 (31·5 to 62·1)**	**-41·5 (-46·7 to -35·2)**	341·1 (208·8 to 536·9)	325·8 (191·8 to 519·3)	151·2 (91·4 to 239·3)	-4·7 (-12·9 to 4·2)	**-53·5 (-57·7 to -48·9)**
Ascariasis	21·9 (13·6 to 33·3)	29·2 (17·6 to 46·0)	16·4 (10·2 to 25·7)	**33·1 (10·7 to 59·5)**	**-43·8 (-51·8 to -32·5)**	155·6 (94·4 to 244·7)	140·5 (82·1 to 226·0)	62·5 (37·9 to 98·7)	-10·1 (-23·7 to 5·7)	**-55·6 (-61·7 to -47·7)**
Trichuriasis	11·9 (6·7 to 20·1)	19·4 (10·8 to 32·2)	10·1 (5·7 to 16·7)	**62·0 (44·1 to 83·0)**	**-47·5 (-53·5 to -41·4)**	98·3 (54·9 to 165·9)	99·1 (55·0 to 167·0)	41·1 (22·7 to 68·4)	1·0 (-13·4 to 15·9)	**-58·4 (-64·2 to -52·5)**
Hookworm disease	10·0 (6·1 to 15·5)	15·8 (9·4 to 24·2)	11·1 (6·8 to 17·2)	**59·0 (25·7 to 84·3)**	**-30·0 (-43·0 to -8·6)**	87·2 (53·6 to 135·8)	86·1 (51·3 to 133·8)	47·7 (29·3 to 74·6)	-0·7 (-18·9 to 14·2)	**-44·7 (-53·7 to -30·0)**
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	7·3 (4·8 to 10·1)	11·4 (7·9 to 16·0)	14·9 (10·2 to 21·1)	**54·6 (29·6 to 100·6)**	**30·9 (11·3 to 55·9)**	44·1 (30·1 to 61·0)	44·1 (31·6 to 61·6)	46·2 (32·3 to 65·1)	-0·6 (-16·5 to 26·5)	4·9 (-9·1 to 22·0)
Maternal disorders	102·8 (81·0 to 122·3)	146·7 (101·3 to 190·8)	141·6 (86·0 to 211·2)	**42·4 (1·6 to 87·0)**	-5·0 (-32·1 to 34·0)	978·7 (780·7 to 1162·8)	898·5 (613·1 to 1171·8)	672·7 (404·3 to 994·1)	-8·7 (-35·6 to 21·3)	-26·3 (-47·4 to 6·0)
Maternal hemorrhage	12·9 (8·7 to 17·6)	17·6 (10·2 to 26·1)	15·7 (8·1 to 24·3)	34·6 (-18·0 to 121·2)	-11·8 (-50·7 to 64·1)	125·4 (81·3 to 171·1)	108·6 (61·1 to 163·4)	75·0 (38·1 to 119·6)	-14·4 (-49·9 to 45·6)	-32·1 (-63·5 to 28·5)
Maternal sepsis and other maternal infections	12·5 (8·8 to 16·9)	14·2 (8·7 to 20·6)	13·6 (7·5 to 22·3)	13·3 (-32·2 to 79·5)	-6·0 (-44·0 to 59·6)	115·4 (82·1 to 153·9)	85·6 (51·8 to 124·1)	63·3 (34·5 to 104·4)	-26·5 (-55·8 to 16·9)	-27·7 (-56·3 to 23·6)
Maternal hypertensive disorders	10·2 (7·3 to 14·0)	14·9 (9·1 to 20·8)	14·1 (7·9 to 22·8)	45·4 (-12·1 to 119·0)	-7·0 (-43·0 to 56·3)	94·5 (67·4 to 131·9)	88·5 (52·6 to 123·9)	65·1 (36·8 to 104·1)	-7·0 (-44·2 to 42·6)	-28·0 (-55·9 to 22·6)
Obstructed labor	8·2 (6·2 to 10·4)	11·7 (8·1 to 15·5)	11·9 (7·8 to 16·5)	**40·5 (5·1 to 88·6)**	1·3 (-23·8 to 39·9)	79·5 (59·1 to 99·1)	71·5 (49·8 to 93·6)	56·6 (37·4 to 79·0)	-10·8 (-33·2 to 19·5)	-21·4 (-41·1 to 9·2)
Complications of abortion	18·2 (12·3 to 24·7)	27·1 (17·7 to 37·8)	26·1 (14·1 to 42·0)	47·7 (-2·7 to 119·9)	-4·8 (-39·8 to 55·4)	172·4 (120·2 to 232·8)	166·2 (109·4 to 230·7)	123·7 (65·3 to 200·0)	-4·4 (-38·3 to 41·9)	-26·8 (-54·0 to 19·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	6·9 (4·0 to 9·5)	10·3 (5·9 to 16·1)	10·1 (4·8 to 17·4)	48·2 (-20·8 to 183·8)	-3·5 (-50·1 to 81·7)	64·7 (37·2 to 89·5)	62·6 (36·3 to 97·2)	47·2 (22·0 to 80·4)	-4·3 (-47·8 to 81·8)	-26·5 (-61·8 to 40·5)
Late maternal deaths	8·3 (5·0 to 11·8)	11·3 (5·5 to 17·4)	12·2 (6·1 to 20·6)	35·7 (-31·8 to 151·0)	3·7 (-43·0 to 124·2)	77·3 (47·3 to 110·4)	68·2 (32·9 to 103·9)	58·0 (28·3 to 98·0)	-11·8 (-56·0 to 60·8)	-17·8 (-55·6 to 76·5)
Maternal deaths aggravated by HIV/AIDS	0·1 (0·0 to 0·1)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**128·7 (54·7 to 216·3)**	-29·4 (-51·7 to 8·8)	0·8 (0·4 to 1·2)	1·3 (0·6 to 2·1)	0·8 (0·3 to 1·4)	**59·6 (6·9 to 120·7)**	**-43·9 (-61·8 to -13·7)**
Other maternal disorders	25·2 (19·1 to 31·1)	39·1 (25·3 to 54·8)	37·5 (22·5 to 56·0)	**54·9 (2·9 to 125·2)**	-5·8 (-37·8 to 46·9)	246·9 (186·4 to 304·8)	244·2 (155·8 to 337·1)	181·9 (108·7 to 272·1)	-1·4 (-34·9 to 43·8)	-26·5 (-52·4 to 14·2)
Neonatal disorders	1207·8 (1001·0 to 1431·0)	1048·1 (803·8 to 1389·4)	1076·1 (789·4 to 1463·4)	-14·2 (-32·1 to 15·3)	2·1 (-20·3 to 33·1)	4439·2 (3673·5 to 5273·6)	2920·7 (2245·5 to 3878·4)	2600·5 (1911·0 to 3543·5)	**-34·9 (-48·5 to -12·3)**	-11·4 (-31·0 to 15·5)
Preterm birth complications	550·3 (410·6 to 710·6)	440·6 (282·8 to 628·2)	450·4 (279·9 to 650·8)	-19·8 (-48·1 to 16·3)	1·4 (-27·8 to 48·4)	2019·2 (1511·8 to 2603·0)	1228·9 (793·9 to 1741·9)	1091·5 (686·1 to 1568·5)	**-39·1 (-60·0 to -11·5)**	-12·1 (-37·1 to 27·7)
Neonatal encephalopathy due to birth asphyxia and trauma	206·9 (142·6 to 279·3)	152·9 (85·3 to 249·6)	150·5 (85·3 to 247·1)	-27·9 (-58·6 to 23·4)	-1·9 (-38·9 to 60·6)	761·2 (530·0 to 1026·8)	427·4 (238·7 to 698·7)	364·8 (209·4 to 593·4)	**-45·3 (-68·0 to -6·6)**	-14·8 (-46·9 to 38·5)
Neonatal sepsis and other neonatal infections	206·5 (113·5 to 329·5)	219·4 (111·0 to 366·3)	243·8 (124·7 to 404·7)	5·7 (-41·4 to 91·3)	11·9 (-32·4 to 73·6)	754·4 (414·7 to 1206·3)	602·1 (304·6 to 1006·6)	577·8 (295·4 to 961·3)	-20·6 (-56·0 to 44·4)	-3·4 (-41·6 to 50·3)
Hemolytic disease and other neonatal jaundice	11·5 (6·1 to 19·5)	9·3 (4·8 to 18·1)	9·6 (5·2 to 16·9)	-22·5 (-61·5 to 88·6)	3·7 (-45·6 to 114·1)	45·6 (24·9 to 77·3)	31·2 (16·5 to 62·7)	28·8 (15·7 to 49·9)	-34·7 (-67·1 to 69·2)	-7·8 (-50·2 to 95·7)
Other neonatal disorders	232·6 (129·5 to 420·0)	226·0 (108·0 to 440·9)	221·8 (99·4 to 457·6)	-4·5 (-48·5 to 76·2)	-3·1 (-43·0 to 60·6)	858·8 (476·9 to 1552·8)	631·2 (300·9 to 1228·5)	537·6 (240·6 to 1122·9)	-27·8 (-61·3 to 33·8)	-16·4 (-51·0 to 39·5)
Nutritional deficiencies	971·3 (589·3 to 1232·9)	731·8 (536·4 to 952·9)	722·0 (497·1 to 1011·0)	-25·6 (-47·5 to 24·6)	-1·2 (-29·5 to 34·9)	5226·9 (3488·6 to 6514·7)	2932·1 (2300·0 to 3921·1)	2572·3 (1914·6 to 3592·6)	**-44·7 (-58·1 to -16·6)**	-12·5 (-32·1 to 10·9)
Protein-energy malnutrition	676·0 (362·8 to 926·1)	457·7 (282·9 to 656·2)	401·6 (216·4 to 638·1)	-33·2 (-58·2 to 22·7)	-12·1 (-49·4 to 36·0)	3329·3 (1903·0 to 4517·4)	1643·4 (1053·9 to 2441·5)	1301·8 (774·4 to 2104·3)	**-51·4 (-68·2 to -18·5)**	-21·2 (-47·4 to 12·6)
Iodine deficiency	7·3 (4·2 to 12·7)	8·6 (5·0 to 14·1)	9·2 (5·6 to 14·7)	22·5 (-36·7 to 88·7)	7·5 (-30·6 to 63·8)	64·8 (38·8 to 107·8)	48·8 (28·2 to 79·0)	41·6 (25·1 to 67·2)	-23·6 (-51·2 to 10·5)	-14·5 (-43·7 to 30·2)
Vitamin A deficiency	1·3 (0·7 to 2·2)	1·4 (0·7 to 2·6)	1·5 (0·7 to 2·7)	5·9 (-18·6 to 34·7)	7·0 (-18·6 to 43·5)	10·4 (5·8 to 17·6)	7·1 (3·7 to 13·2)	6·1 (3·2 to 10·7)	**-32·7 (-47·3 to -13·3)**	-14·4 (-33·6 to 13·4)
Iron-deficiency anemia	283·5 (155·2 to 455·5)	262·0 (175·8 to 377·8)	307·6 (210·0 to 418·0)	-5·9 (-34·7 to 39·6)	18·7 (-4·3 to 40·9)	1798·6 (1108·5 to 2605·7)	1220·1 (853·2 to 1682·0)	1211·4 (819·4 to 1660·0)	**-31·8 (-48·9 to -8·2)**	-0·4 (-15·6 to 15·7)
Other nutritional deficiencies	3·2 (1·4 to 8·0)	2·1 (0·9 to 5·0)	2·1 (0·9 to 5·2)	-33·4 (-65·3 to 27·9)	0·4 (-36·2 to 48·1)	23·8 (12·2 to 49·4)	12·7 (6·2 to 27·8)	11·3 (5·5 to 25·9)	**-47·7 (-67·5 to -13·8)**	-10·6 (-37·6 to 23·2)
Other communicable, maternal, neonatal, and nutritional diseases	498·2 (309·3 to 728·4)	516·7 (341·8 to 756·8)	477·5 (280·2 to 724·9)	4·0 (-28·2 to 51·7)	-7·7 (-38·5 to 37·6)	2337·0 (1601·2 to 3227·5)	1789·3 (1272·6 to 2483·7)	1462·4 (972·3 to 2084·5)	-23·3 (-44·0 to 5·0)	-18·2 (-43·1 to 14·7)
Sexually transmitted diseases excluding HIV	375·4 (194·8 to 605·3)	389·0 (224·5 to 643·1)	339·6 (159·5 to 567·5)	3·3 (-33·4 to 68·8)	-13·0 (-52·5 to 44·9)	1503·9 (807·1 to 2389·4)	1138·1 (676·5 to 1851·3)	861·9 (419·5 to 1429·1)	-24·4 (-50·9 to 19·5)	-24·5 (-57·2 to 23·3)
Syphilis	370·0 (189·3 to 600·6)	381·8 (217·4 to 633·5)	330·6 (148·8 to 558·4)	2·8 (-33·8 to 69·4)	-14·0 (-53·9 to 45·4)	1446·4 (752·6 to 2340·8)	1088·5 (625·7 to 1798·3)	815·0 (372·6 to 1372·3)	-25·0 (-51·5 to 22·2)	-25·5 (-59·5 to 24·6)
Chlamydial infection	1·7 (1·0 to 2·7)	2·4 (1·5 to 4·0)	3·1 (1·8 to 5·2)	41·4 (-6·1 to 142·5)	25·4 (-19·8 to 97·4)	16·3 (10·1 to 25·8)	14·8 (9·2 to 24·1)	14·2 (8·4 to 23·5)	-10·7 (-39·0 to 46·9)	-3·7 (-37·5 to 45·4)
Gonococcal infection	1·7 (1·2 to 2·5)	2·1 (1·4 to 3·1)	2·4 (1·6 to 3·6)	21·7 (-11·4 to 72·2)	17·7 (-12·8 to 57·7)	17·8 (12·6 to 27·4)	14·0 (9·6 to 21·2)	12·5 (8·1 to 19·5)	-21·6 (-43·1 to 13·2)	-11·0 (-34·7 to 25·5)
Trichomoniasis	0·2 (0·1 to 0·6)	0·3 (0·1 to 0·8)	0·6 (0·2 to 1·6)	50·2 (-27·7 to 199·5)	74·9 (-24·6 to 354·8)	2·4 (0·8 to 5·8)	2·3 (0·8 to 5·1)	3·0 (1·0 to 7·2)	-5·1 (-51·3 to 75·7)	28·3 (-41·6 to 190·9)
Genital herpes	0·7 (0·2 to 1·7)	1·2 (0·4 to 2·9)	1·6 (0·5 to 3·8)	**73·4 (30·6 to 132·1)**	31·6 (-3·6 to 82·4)	10·0 (3·2 to 24·8)	10·4 (3·3 to 24·7)	10·5 (3·3 to 24·9)	4·8 (-17·7 to 34·1)	0·4 (-21·7 to 30·6)
Other sexually transmitted diseases	1·0 (0·7 to 1·6)	1·1 (0·7 to 1·9)	1·2 (0·8 to 2·2)	8·1 (-21·2 to 63·3)	7·6 (-21·3 to 52·0)	11·0 (7·4 to 17·5)	8·1 (5·2 to 13·5)	6·8 (4·1 to 12·2)	-28·3 (-49·6 to 12·7)	-17·3 (-41·4 to 23·8)
Hepatitis	13·9 (11·6 to 15·9)	14·6 (11·2 to 18·3)	17·9 (13·3 to 23·7)	4·0 (-19·8 to 37·4)	22·2 (-3·3 to 54·7)	145·7 (127·1 to 164·7)	106·5 (82·3 to 131·7)	103·8 (77·9 to 136·2)	**-27·2 (-42·3 to -7·3)**	-2·9 (-24·1 to 24·4)
Hepatitis A	2·0 (0·9 to 3·5)	2·0 (1·0 to 3·5)	2·2 (1·1 to 3·8)	0·2 (-30·8 to 58·2)	8·4 (-21·4 to 42·7)	12·4 (5·5 to 21·5)	8·7 (4·3 to 15·2)	7·8 (4·0 to 13·6)	-29·7 (-49·4 to 0·5)	-9·4 (-33·5 to 15·6)
Hepatitis B	8·9 (6·6 to 11·3)	8·9 (6·2 to 12·2)	9·7 (6·6 to 13·5)	-1·8 (-29·5 to 42·2)	10·9 (-22·1 to 44·9)	104·2 (81·2 to 125·7)	73·6 (53·6 to 97·5)	64·9 (45·7 to 88·2)	**-30·8 (-49·2 to -1·3)**	-10·8 (-36·6 to 18·5)
Hepatitis C	0·1 (0·0 to 0·4)	0·2 (0·0 to 0·5)	0·2 (0·1 to 0·6)	29·5 (-18·7 to 126·5)	30·1 (-26·0 to 108·3)	1·8 (0·5 to 4·3)	1·6 (0·4 to 3·9)	1·6 (0·4 to 3·9)	-10·6 (-44·3 to 60·6)	0·6 (-39·9 to 65·5)
Hepatitis E	2·8 (1·5 to 4·5)	3·4 (1·8 to 5·5)	5·7 (3·1 to 9·3)	20·8 (-35·4 to 141·8)	**64·5 (6·8 to 185·9)**	27·3 (14·3 to 45·2)	22·6 (11·7 to 36·9)	29·5 (15·7 to 49·5)	-17·1 (-57·9 to 68·9)	29·7 (-18·6 to 135·6)
Leprosy	0·4 (0·2 to 0·5)	0·7 (0·4 to 0·9)	0·6 (0·4 to 0·9)	**83·2 (54·6 to 122·7)**	-3·2 (-11·5 to 5·1)	6·7 (4·2 to 10·0)	7·8 (5·2 to 11·1)	6·0 (4·0 to 8·6)	**16·1 (0·4 to 36·7)**	**-23·0 (-28·1 to -17·5)**
Other infectious diseases	108·5 (74·3 to 141·5)	112·4 (71·1 to 195·4)	119·5 (75·5 to 206·0)	-2·7 (-31·4 to 82·4)	6·0 (-29·6 to 62·0)	680·6 (494·1 to 847·6)	537·0 (362·5 to 797·5)	490·7 (323·0 to 733·8)	-23·6 (-44·0 to 19·6)	-9·5 (-35·2 to 31·2)
Non-communicable diseases	2264·8 (1921·3 to 2634·2)	3051·8 (2589·6 to 3505·2)	3807·4 (3156·6 to 4435·3)	**35·1 (19·1 to 51·0)**	**24·7 (11·0 to 41·9)**	29814·1 (26202·4 to 33208·0)	28028·2 (24430·3 to 31618·1)	27637·9 (23247·7 to 32275·6)	-6·1 (-15·1 to 4·6)	-2·1 (-12·7 to 13·0)
Neoplasms	163·1 (137·0 to 183·6)	223·5 (178·3 to 256·8)	289·1 (212·7 to 365·9)	**37·0 (12·1 to 64·0)**	**28·4 (3·6 to 60·9)**	2537·3 (2174·1 to 2856·1)	2328·7 (1896·7 to 2675·3)	2317·1 (1775·3 to 2918·8)	-8·2 (-23·0 to 9·1)	-1·5 (-20·8 to 23·9)
Esophageal cancer	17·0 (11·7 to 22·1)	21·6 (14·7 to 27·3)	29·6 (19·7 to 40·8)	28·0 (-6·1 to 67·6)	**35·6 (3·5 to 77·8)**	332·3 (234·2 to 429·7)	276·8 (201·3 to 348·6)	283·5 (195·7 to 384·0)	-16·1 (-37·5 to 9·1)	1·6 (-21·2 to 30·7)
Stomach cancer	8·5 (7·2 to 9·7)	11·7 (9·1 to 14·0)	14·6 (10·9 to 18·8)	**37·4 (8·6 to 74·1)**	23·9 (-3·3 to 62·5)	166·5 (142·7 to 190·5)	153·9 (122·9 to 183·6)	144·8 (111·3 to 183·8)	-8·0 (-26·6 to 15·2)	-6·5 (-26·6 to 22·3)
Liver cancer	14·3 (10·1 to 19·2)	19·5 (12·7 to 26·1)	26·3 (15·5 to 38·1)	**36·3 (1·9 to 76·2)**	**33·0 (1·8 to 78·2)**	234·0 (173·6 to 308·5)	205·3 (147·3 to 264·0)	208·7 (136·9 to 288·5)	-12·2 (-32·6 to 13·1)	0·6 (-22·0 to 33·2)
Liver cancer due to hepatitis B	3·9 (2·5 to 6·3)	5·6 (2·9 to 9·1)	6·9 (3·4 to 12·3)	37·7 (-15·8 to 139·5)	27·4 (-49·4 to 160·9)	57·7 (35·0 to 92·7)	52·9 (28·4 to 84·9)	49·0 (23·3 to 87·2)	-9·2 (-46·8 to 57·0)	-2·7 (-66·2 to 101·7)
Liver cancer due to hepatitis C	2·4 (1·1 to 3·7)	7·4 (4·4 to 10·9)	12·3 (6·3 to 20·1)	**214·3 (67·0 to 556·5)**	64·8 (-9·0 to 178·5)	43·7 (21·1 to 67·1)	85·4 (56·2 to 120·5)	103·9 (58·2 to 165·2)	**98·9 (9·8 to 292·1)**	20·3 (-29·0 to 101·7)
Liver cancer due to alcohol use	3·9 (2·3 to 5·7)	2·4 (1·4 to 4·0)	2·5 (1·4 to 3·9)	-39·2 (-62·7 to 1·1)	8·7 (-49·1 to 91·5)	71·9 (44·7 to 104·0)	29·3 (17·9 to 46·8)	23·3 (13·9 to 34·8)	**-59·8 (-74·9 to -35·1)**	-18·8 (-59·5 to 43·2)
Liver cancer due to other causes	4·2 (2·5 to 6·1)	4·2 (2·3 to 6·5)	4·6 (2·1 to 7·2)	-0·1 (-37·0 to 53·2)	7·9 (-34·2 to 81·7)	60·8 (38·2 to 89·5)	37·7 (22·8 to 57·0)	32·5 (15·9 to 51·7)	**-37·8 (-61·8 to -1·9)**	-13·5 (-48·8 to 45·3)
Larynx cancer	1·0 (0·7 to 1·3)	1·1 (0·8 to 1·6)	1·4 (0·9 to 2·0)	14·1 (-15·3 to 56·8)	20·6 (-7·7 to 61·3)	19·1 (13·7 to 24·5)	14·6 (10·9 to 20·1)	13·4 (9·7 to 19·3)	-23·9 (-42·5 to 3·3)	-8·7 (-29·4 to 20·5)
Tracheal, bronchus and lung cancer	6·3 (5·4 to 7·3)	8·2 (6·8 to 10·1)	10·9 (8·3 to 14·7)	**31·5 (5·4 to 67·2)**	**30·2 (3·1 to 72·3)**	123·3 (106·7 to 142·6)	110·6 (92·9 to 131·5)	109·3 (85·4 to 144·7)	-10·5 (-27·4 to 13·4)	-2·3 (-22·5 to 27·7)
Breast cancer	10·3 (6·1 to 13·3)	16·4 (9·7 to 22·3)	22·5 (11·8 to 33·3)	**59·7 (17·1 to 109·7)**	35·3 (-6·4 to 93·1)	166·9 (105·4 to 213·2)	167·6 (108·9 to 221·3)	173·1 (100·1 to 249·8)	0·2 (-23·9 to 32·2)	2·3 (-29·2 to 43·2)
Cervical cancer	21·7 (14·0 to 27·3)	31·0 (19·9 to 40·1)	38·2 (22·1 to 56·4)	**42·8 (3·0 to 95·6)**	21·9 (-18·4 to 78·1)	388·3 (246·7 to 487·3)	369·0 (234·3 to 474·4)	341·2 (195·7 to 491·9)	-5·0 (-30·4 to 29·5)	-8·1 (-38·1 to 31·4)
Uterine cancer	0·7 (0·4 to 1·1)	1·1 (0·6 to 1·7)	1·5 (0·8 to 2·4)	**53·5 (6·9 to 122·2)**	28·5 (-15·6 to 89·2)	14·5 (8·1 to 21·4)	15·0 (8·4 to 21·3)	14·8 (8·2 to 22·7)	3·8 (-27·5 to 51·7)	-2·3 (-35·1 to 44·7)
Prostate cancer	3·6 (2·2 to 4·9)	5·4 (3·3 to 7·6)	7·3 (4·5 to 11·2)	**50·0 (8·1 to 108·3)**	33·7 (-2·1 to 90·0)	93·7 (57·6 to 128·8)	94·4 (59·5 to 134·0)	98·5 (61·4 to 149·9)	0·6 (-26·0 to 38·2)	2·9 (-22·8 to 45·1)
Colon and rectum cancer	9·4 (8·1 to 10·7)	14·4 (11·2 to 17·1)	19·8 (14·3 to 25·2)	**53·5 (20·4 to 87·9)**	**37·0 (6·5 to 75·3)**	165·3 (143·1 to 188·6)	162·0 (132·8 to 190·5)	167·9 (127·6 to 212·3)	-1·8 (-21·3 to 19·1)	3·2 (-18·5 to 30·1)
Lip and oral cavity cancer	2·0 (1·4 to 2·5)	2·8 (2·0 to 3·7)	3·7 (2·5 to 5·2)	**43·4 (8·2 to 80·1)**	**32·4 (0·2 to 75·4)**	34·9 (25·8 to 43·5)	33·1 (24·5 to 42·0)	33·0 (23·0 to 44·3)	-4·8 (-25·7 to 19·1)	-0·8 (-24·0 to 28·4)
Nasopharynx cancer	1·2 (0·8 to 1·6)	1·2 (0·8 to 1·7)	1·5 (0·9 to 2·1)	3·1 (-29·4 to 60·0)	19·7 (-13·1 to 64·8)	16·1 (10·9 to 20·9)	10·7 (7·0 to 14·5)	9·9 (6·4 to 14·2)	**-34·0 (-53·2 to -0·7)**	-8·6 (-32·1 to 24·1)
Other pharynx cancer	1·0 (0·8 to 1·3)	1·3 (1·0 to 1·8)	1·7 (1·1 to 2·5)	29·9 (-4·3 to 74·1)	27·3 (-5·6 to 73·4)	17·6 (13·7 to 22·8)	14·8 (11·2 to 19·4)	14·5 (10·3 to 20·9)	-16·0 (-37·0 to 12·9)	-2·6 (-26·1 to 30·7)
Gallbladder and biliary tract cancer	1·6 (1·2 to 1·9)	2·4 (1·7 to 3·1)	3·1 (2·1 to 4·3)	**56·4 (18·2 to 97·9)**	26·3 (-4·2 to 70·2)	26·0 (21·3 to 32·7)	26·2 (19·9 to 33·1)	25·1 (17·5 to 34·9)	1·2 (-22·0 to 28·5)	-5·2 (-27·4 to 27·3)
Pancreatic cancer	3·3 (2·8 to 3·8)	4·5 (3·6 to 5·4)	6·2 (4·6 to 8·0)	**38·7 (8·3 to 73·9)**	**37·0 (6·3 to 76·9)**	59·1 (50·6 to 68·3)	52·6 (42·8 to 62·1)	54·2 (41·3 to 70·0)	-10·8 (-29·1 to 12·1)	2·5 (-18·9 to 31·7)
Malignant skin melanoma	0·6 (0·4 to 0·8)	0·9 (0·6 to 1·3)	1·2 (0·7 to 1·9)	**51·3 (14·8 to 96·8)**	35·2 (-2·9 to 99·4)	10·1 (7·0 to 14·1)	9·9 (6·8 to 13·9)	10·0 (6·6 to 15·1)	-2·7 (-24·4 to 25·8)	0·7 (-28·0 to 46·0)
Non-melanoma skin cancer	0·5 (0·3 to 0·7)	0·7 (0·4 to 1·1)	0·9 (0·6 to 1·6)	**46·9 (9·9 to 89·7)**	**32·2 (2·4 to 73·6)**	9·5 (5·7 to 14·4)	9·4 (5·7 to 15·4)	9·7 (5·7 to 17·4)	-0·7 (-25·5 to 26·3)	2·0 (-22·0 to 35·0)
Ovarian cancer	2·8 (1·8 to 4·1)	3·8 (2·6 to 5·4)	5·3 (3·0 to 8·4)	34·9 (-6·1 to 96·9)	37·6 (-6·9 to 99·8)	47·2 (30·9 to 67·2)	42·6 (30·8 to 57·2)	44·0 (26·9 to 66·0)	-9·2 (-37·0 to 36·3)	3·4 (-32·1 to 47·4)
Testicular cancer	0·4 (0·3 to 0·6)	0·7 (0·5 to 1·1)	1·0 (0·6 to 1·6)	**65·9 (10·6 to 147·5)**	41·0 (-8·4 to 111·0)	6·1 (4·2 to 8·5)	6·3 (3·7 to 9·1)	6·6 (4·0 to 10·0)	1·6 (-30·8 to 46·2)	4·8 (-29·0 to 54·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	3·6 (2·4 to 5·0)	3·9 (2·8 to 5·4)	4·7 (3·2 to 7·0)	8·3 (-33·3 to 87·7)	21·1 (-12·5 to 66·5)	34·3 (26·9 to 42·4)	30·2 (23·4 to 37·8)	31·0 (23·2 to 42·4)	-11·9 (-35·0 to 19·0)	1·9 (-19·7 to 32·9)
Bladder cancer	2·4 (1·7 to 3·0)	2·9 (2·1 to 3·7)	3·6 (2·7 to 5·0)	22·1 (-8·2 to 64·9)	23·1 (-4·7 to 67·5)	49·6 (36·9 to 62·1)	39·4 (30·2 to 49·5)	37·9 (28·8 to 51·5)	-20·7 (-39·5 to 7·0)	-5·0 (-26·4 to 27·2)
Brain and nervous system cancer	2·8 (1·9 to 3·5)	4·6 (2·8 to 6·0)	6·2 (3·6 to 8·4)	**64·5 (17·4 to 114·0)**	**31·8 (3·3 to 73·3)**	33·1 (22·0 to 39·9)	33·7 (20·8 to 42·5)	34·9 (20·9 to 47·1)	1·9 (-23·1 to 25·7)	2·3 (-17·9 to 33·9)
Thyroid cancer	0·6 (0·3 to 0·9)	0·8 (0·5 to 1·0)	1·0 (0·6 to 1·5)	23·2 (-19·8 to 88·1)	30·9 (-7·6 to 84·6)	11·2 (6·2 to 16·0)	9·0 (5·9 to 12·2)	8·8 (5·5 to 12·7)	-18·5 (-46·5 to 22·9)	-2·5 (-30·8 to 35·8)
Mesothelioma	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·5)	40·4 (-5·1 to 99·4)	29·7 (-9·6 to 83·6)	3·4 (2·5 to 4·5)	3·3 (2·4 to 4·6)	3·2 (2·2 to 4·5)	-1·7 (-35·4 to 43·4)	-4·7 (-35·1 to 38·5)
Hodgkin lymphoma	2·1 (1·3 to 2·9)	2·7 (1·7 to 4·2)	3·3 (2·0 to 5·3)	28·9 (-11·1 to 83·2)	23·2 (-8·1 to 62·7)	25·7 (15·7 to 35·9)	23·4 (15·5 to 33·4)	23·2 (15·3 to 34·5)	-8·4 (-31·6 to 22·0)	-1·2 (-25·5 to 33·3)
Non-Hodgkin lymphoma	15·1 (9·5 to 19·8)	19·4 (13·2 to 25·3)	23·9 (15·5 to 33·4)	28·9 (-13·6 to 85·7)	23·6 (-11·5 to 63·7)	137·5 (95·8 to 169·6)	125·5 (92·7 to 157·7)	127·8 (92·4 to 174·3)	-10·1 (-29·0 to 22·9)	1·5 (-21·3 to 30·5)
Multiple myeloma	1·1 (0·8 to 1·4)	1·6 (1·2 to 2·1)	2·2 (1·5 to 2·9)	**48·5 (12·9 to 82·7)**	**33·1 (4·8 to 71·6)**	20·1 (14·5 to 24·9)	19·3 (14·3 to 24·3)	19·7 (14·0 to 26·0)	-3·2 (-24·4 to 18·5)	1·1 (-20·3 to 30·1)
Leukemia	4·8 (3·8 to 5·6)	6·7 (4·9 to 8·0)	8·3 (5·8 to 10·6)	**38·7 (6·3 to 78·7)**	23·8 (-5·4 to 60·1)	48·3 (39·9 to 55·4)	43·7 (34·4 to 51·5)	43·1 (31·5 to 54·0)	-9·4 (-26·5 to 9·6)	-1·7 (-22·1 to 25·6)
Other neoplasms	24·4 (18·0 to 32·1)	31·9 (21·9 to 39·3)	38·9 (23·4 to 51·9)	36·3 (-18·0 to 76·0)	20·9 (-9·3 to 56·9)	243·5 (190·8 to 287·0)	226·3 (156·3 to 270·2)	225·4 (146·3 to 291·3)	-6·4 (-29·0 to 14·6)	-1·1 (-20·6 to 25·0)
Cardiovascular diseases	598·4 (534·4 to 655·3)	837·8 (697·5 to 958·3)	1069·8 (842·5 to 1335·3)	**40·3 (15·7 to 64·3)**	**26·7 (3·7 to 58·1)**	10814·8 (9755·6 to 11827·3)	10345·7 (8966·6 to 11699·1)	10270·2 (8323·7 to 12686·9)	-4·3 (-18·5 to 11·4)	-1·6 (-18·1 to 21·7)
Rheumatic heart disease	38·6 (29·1 to 53·0)	45·5 (32·4 to 63·9)	51·8 (37·0 to 75·4)	17·3 (-6·8 to 48·9)	13·4 (-8·6 to 43·4)	467·6 (355·8 to 644·4)	372·3 (269·2 to 540·5)	332·6 (235·6 to 506·8)	**-20·8 (-36·0 to -1·6)**	-11·0 (-28·9 to 11·5)
Ischemic heart disease	64·4 (50·6 to 74·9)	105·9 (72·6 to 129·6)	140·2 (94·6 to 183·3)	**65·3 (22·0 to 103·6)**	**31·6 (3·7 to 73·2)**	1320·3 (1042·4 to 1527·7)	1404·1 (1009·5 to 1691·2)	1428·4 (1011·1 to 1837·6)	6·7 (-17·5 to 28·9)	1·2 (-18·4 to 29·6)
Cerebrovascular disease	355·2 (308·0 to 398·1)	504·5 (417·3 to 581·4)	646·5 (499·0 to 819·9)	**42·3 (16·9 to 68·0)**	**26·8 (2·6 to 60·5)**	6969·7 (6132·7 to 7786·2)	6646·7 (5660·9 to 7597·4)	6559·5 (5243·0 to 8169·3)	-4·7 (-18·6 to 11·1)	-2·3 (-19·5 to 21·2)
Ischemic stroke	111·4 (74·5 to 138·9)	158·5 (100·6 to 204·0)	200·1 (114·7 to 268·5)	**42·4 (16·9 to 71·5)**	**25·3 (0·8 to 58·7)**	2649·7 (1787·7 to 3278·6)	2550·8 (1612·3 to 3233·1)	2500·4 (1484·8 to 3291·1)	-3·9 (-18·6 to 13·6)	-2·8 (-19·9 to 20·4)
Hemorrhagic stroke	243·8 (202·7 to 286·1)	346·0 (269·1 to 420·2)	446·4 (334·4 to 584·9)	**42·1 (14·3 to 70·5)**	**28·2 (1·7 to 64·0)**	4320·0 (3539·1 to 5177·9)	4095·9 (3259·2 to 5120·0)	4059·0 (3068·2 to 5385·8)	-5·1 (-21·7 to 13·5)	-1·8 (-20·1 to 25·2)
Hypertensive heart disease	24·9 (18·0 to 33·7)	38·1 (25·8 to 55·0)	51·0 (35·0 to 75·2)	**52·1 (20·8 to 90·4)**	**33·1 (3·6 to 72·6)**	535·6 (384·1 to 753·8)	549·1 (378·7 to 801·2)	568·1 (397·0 to 836·6)	1·8 (-17·2 to 26·4)	3·6 (-18·6 to 30·6)
Cardiomyopathy and myocarditis	36·5 (21·8 to 50·6)	43·2 (28·3 to 60·1)	50·3 (32·6 to 74·5)	17·0 (-10·4 to 84·7)	15·5 (-8·6 to 51·7)	389·1 (267·8 to 514·6)	355·5 (248·3 to 490·0)	332·6 (225·7 to 476·6)	-9·3 (-27·4 to 19·8)	-7·2 (-25·3 to 17·9)
Atrial fibrillation and flutter	0·5 (0·3 to 0·7)	0·5 (0·4 to 0·7)	1·4 (0·9 to 2·1)	7·3 (-17·4 to 42·5)	**167·2 (73·1 to 290·3)**	15·3 (10·2 to 21·7)	10·5 (7·0 to 14·7)	23·6 (14·5 to 36·8)	**-32·0 (-50·0 to -1·0)**	**127·9 (37·5 to 252·3)**
Aortic aneurysm	3·6 (2·4 to 4·7)	4·8 (3·2 to 6·6)	6·3 (4·2 to 9·0)	**34·2 (3·5 to 74·4)**	**31·6 (1·9 to 73·3)**	68·6 (46·3 to 89·5)	60·9 (42·1 to 82·6)	61·4 (42·3 to 85·5)	-11·2 (-29·6 to 14·2)	0·4 (-19·9 to 31·2)
Peripheral vascular disease	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·7)	15·5 (-16·4 to 58·1)	39·2 (-5·1 to 84·1)	7·9 (5·1 to 11·7)	6·1 (4·1 to 9·4)	6·4 (3·8 to 10·0)	-23·2 (-46·4 to 8·3)	7·1 (-29·7 to 42·8)
Endocarditis	9·9 (5·4 to 18·8)	13·2 (7·4 to 22·9)	17·3 (9·4 to 34·0)	35·8 (-3·7 to 92·2)	30·2 (-11·8 to 88·7)	133·3 (72·2 to 269·1)	115·6 (66·5 to 203·1)	118·8 (64·6 to 233·6)	-12·1 (-35·3 to 25·0)	2·0 (-30·3 to 48·0)
Other cardiovascular and circulatory diseases	64·6 (41·5 to 91·8)	81·7 (50·9 to 130·5)	104·6 (63·8 to 163·8)	**25·8 (1·1 to 64·6)**	**28·4 (1·4 to 59·5)**	907·3 (595·3 to 1308·4)	825·0 (526·7 to 1272·8)	838·8 (510·4 to 1293·8)	-10·1 (-26·4 to 13·1)	1·2 (-18·9 to 27·8)
Chronic respiratory diseases	272·3 (222·8 to 317·6)	307·0 (247·4 to 364·8)	352·9 (280·8 to 424·6)	12·1 (-8·2 to 39·6)	14·8 (-3·0 to 35·3)	3257·5 (2795·9 to 3782·6)	2815·4 (2335·8 to 3281·8)	2627·6 (2079·3 to 3143·5)	-13·6 (-25·8 to 0·4)	-6·8 (-19·4 to 7·6)
Chronic obstructive pulmonary disease	110·2 (89·8 to 132·3)	143·5 (117·6 to 169·7)	173·9 (137·5 to 215·2)	**29·9 (8·8 to 55·6)**	**21·2 (3·0 to 41·0)**	1636·1 (1372·7 to 1944·6)	1551·5 (1288·1 to 1820·5)	1495·1 (1201·3 to 1850·6)	-5·4 (-17·6 to 8·8)	-3·8 (-17·5 to 12·6)
Pneumoconiosis	14·3 (9·5 to 19·8)	16·0 (10·5 to 23·4)	17·4 (11·0 to 26·4)	11·5 (-16·1 to 45·2)	9·2 (-21·1 to 48·2)	186·4 (122·2 to 254·7)	145·0 (96·5 to 211·2)	123·3 (79·2 to 187·2)	-22·3 (-40·0 to 1·6)	-16·1 (-36·8 to 14·6)
Silicosis	3·9 (2·3 to 6·0)	4·1 (2·5 to 6·6)	4·1 (2·3 to 6·7)	5·6 (-24·5 to 43·0)	1·6 (-29·0 to 41·1)	53·1 (31·0 to 82·4)	38·1 (23·1 to 59·6)	29·9 (17·3 to 48·0)	**-28·4 (-45·6 to -5·0)**	-21·9 (-43·5 to 9·3)
Asbestosis	1·7 (1·0 to 2·5)	2·0 (1·2 to 3·0)	2·3 (1·4 to 3·6)	20·9 (-15·6 to 66·6)	15·8 (-19·2 to 59·6)	19·9 (12·6 to 28·9)	16·6 (10·3 to 26·3)	15·0 (8·8 to 23·8)	-16·9 (-38·5 to 12·2)	-10·0 (-35·6 to 23·1)
Coal workers pneumoconiosis	1·8 (1·0 to 2·6)	2·4 (1·3 to 3·8)	2·8 (1·5 to 4·5)	35·2 (-7·2 to 87·0)	15·1 (-19·4 to 58·2)	25·0 (12·8 to 38·6)	22·2 (10·6 to 36·3)	19·4 (9·7 to 32·4)	-11·9 (-36·6 to 20·2)	-12·8 (-38·2 to 20·1)
Other pneumoconiosis	7·0 (4·7 to 9·7)	7·5 (5·0 to 10·8)	8·2 (5·2 to 12·3)	7·6 (-20·2 to 40·1)	9·4 (-19·6 to 47·9)	88·5 (60·1 to 120·7)	68·1 (45·7 to 97·6)	59·0 (37·3 to 89·6)	-23·0 (-40·9 to 0·4)	-14·4 (-35·3 to 17·5)
Asthma	43·5 (34·0 to 54·6)	54·9 (35·5 to 70·4)	69·9 (48·3 to 89·7)	27·2 (-16·7 to 72·3)	**26·9 (2·5 to 61·3)**	524·1 (423·2 to 635·4)	489·8 (323·4 to 611·0)	477·8 (309·8 to 614·4)	-5·0 (-34·7 to 15·0)	-3·1 (-20·0 to 19·0)
Interstitial lung disease and pulmonary sarcoidosis	11·0 (4·4 to 21·3)	15·8 (5·8 to 28·1)	19·7 (7·1 to 33·7)	**45·5 (6·1 to 96·6)**	27·1 (-4·1 to 67·8)	172·3 (62·3 to 286·3)	174·2 (60·7 to 284·8)	172·7 (58·1 to 292·0)	1·0 (-20·1 to 28·4)	-0·3 (-21·9 to 29·0)
Other chronic respiratory diseases	93·3 (64·1 to 121·4)	76·9 (54·9 to 104·8)	71·9 (49·3 to 100·0)	-18·5 (-42·5 to 21·7)	-6·2 (-34·0 to 31·5)	738·5 (494·6 to 1009·4)	454·9 (320·2 to 637·5)	358·6 (253·5 to 492·5)	**-38·8 (-54·5 to -14·6)**	-21·2 (-41·4 to 5·3)
Cirrhosis	53·5 (44·8 to 63·0)	69·1 (52·2 to 87·9)	87·1 (63·2 to 115·1)	**29·4 (0·8 to 61·1)**	25·1 (-0·8 to 62·5)	838·6 (705·7 to 984·1)	745·1 (578·0 to 940·9)	731·2 (550·4 to 966·3)	-11·2 (-30·0 to 9·4)	-2·5 (-21·8 to 26·1)
Cirrhosis due to hepatitis B	14·1 (9·3 to 19·4)	18·1 (10·3 to 27·6)	22·2 (12·0 to 32·3)	25·5 (-31·8 to 133·2)	23·6 (-39·0 to 136·3)	230·7 (152·2 to 312·9)	201·2 (114·6 to 311·6)	191·6 (106·0 to 279·7)	-15·0 (-54·7 to 56·5)	-2·8 (-53·7 to 86·3)
Cirrhosis due to hepatitis C	9·7 (6·2 to 13·8)	14·3 (7·9 to 21·2)	15·5 (8·1 to 27·1)	50·1 (-26·1 to 174·4)	8·4 (-50·6 to 110·1)	174·5 (107·0 to 251·3)	165·4 (95·9 to 241·3)	140·1 (74·9 to 249·5)	-4·9 (-49·3 to 81·6)	-17·5 (-56·8 to 73·1)
Cirrhosis due to alcohol use	18·0 (13·1 to 24·9)	24·9 (17·6 to 32·8)	32·8 (22·1 to 47·6)	40·4 (-7·9 to 91·6)	29·6 (-8·6 to 95·6)	327·0 (240·3 to 449·8)	294·9 (216·9 to 388·5)	296·5 (206·5 to 421·5)	-8·4 (-39·4 to 25·1)	-1·0 (-29·5 to 47·6)
Cirrhosis due to other causes	11·7 (7·8 to 16·4)	11·8 (8·2 to 16·4)	16·6 (10·5 to 23·5)	1·4 (-31·9 to 53·3)	39·5 (-6·1 to 122·9)	106·4 (77·5 to 154·1)	83·6 (55·5 to 114·5)	103·0 (63·6 to 148·0)	-20·5 (-49·1 to 13·7)	22·2 (-24·3 to 108·0)
Digestive diseases	74·3 (58·9 to 102·7)	103·5 (81·1 to 127·1)	121·3 (91·1 to 153·5)	**40·5 (9·7 to 72·7)**	16·8 (-1·5 to 39·3)	978·0 (805·9 to 1277·6)	988·7 (788·1 to 1203·1)	936·3 (723·2 to 1182·4)	2·0 (-17·1 to 20·5)	-5·7 (-19·6 to 12·7)
Peptic ulcer disease	17·2 (12·7 to 25·5)	24·1 (17·6 to 33·1)	27·8 (19·8 to 39·7)	**41·5 (7·2 to 76·8)**	14·9 (-7·3 to 45·1)	288·9 (219·4 to 401·1)	287·0 (215·4 to 377·5)	259·2 (187·5 to 358·8)	-0·2 (-21·9 to 24·5)	-10·4 (-26·2 to 11·5)
Gastritis and duodenitis	8·5 (5·9 to 12·1)	14·7 (10·0 to 21·3)	15·4 (10·4 to 22·8)	**71·5 (39·5 to 118·0)**	5·1 (-14·7 to 23·2)	95·6 (64·9 to 153·0)	110·8 (73·4 to 166·0)	97·3 (64·0 to 154·9)	15·4 (-3·4 to 40·5)	-12·3 (-25·7 to 2·6)
Appendicitis	7·2 (4·9 to 11·9)	7·4 (5·0 to 10·0)	7·9 (4·8 to 11·5)	6·2 (-38·6 to 56·3)	5·7 (-20·1 to 39·2)	71·9 (51·9 to 97·5)	59·3 (36·1 to 84·7)	51·8 (28·6 to 79·3)	-17·1 (-47·7 to 20·2)	-13·9 (-33·6 to 14·7)
Paralytic ileus and intestinal obstruction	16·2 (10·1 to 22·2)	25·3 (15·2 to 35·2)	32·6 (19·8 to 47·3)	**55·9 (17·1 to 105·1)**	28·7 (-0·6 to 63·0)	227·6 (148·3 to 312·9)	240·5 (154·0 to 340·9)	245·6 (153·4 to 356·7)	5·8 (-17·6 to 36·8)	1·7 (-20·4 to 30·2)
Inguinal, femoral, and abdominal hernia	1·5 (1·0 to 2·2)	2·0 (1·1 to 2·9)	2·5 (1·5 to 3·7)	33·0 (-9·0 to 90·8)	26·9 (-2·4 to 66·5)	18·2 (11·8 to 26·3)	16·9 (9·7 to 24·0)	20·4 (12·2 to 29·9)	-6·5 (-35·6 to 24·1)	19·9 (-8·3 to 62·1)
Inflammatory bowel disease	8·3 (5·4 to 14·0)	9·7 (6·8 to 12·5)	11·6 (8·0 to 15·2)	20·6 (-23·9 to 69·9)	19·5 (-0·6 to 42·1)	79·1 (56·9 to 108·7)	76·0 (53·7 to 98·2)	75·5 (51·6 to 100·8)	-3·0 (-28·0 to 18·6)	-1·1 (-14·3 to 14·2)
Vascular intestinal disorders	0·4 (0·2 to 0·8)	0·5 (0·2 to 1·0)	0·6 (0·3 to 1·3)	33·4 (-6·1 to 84·3)	23·4 (-2·7 to 58·3)	6·0 (3·0 to 11·7)	6·1 (3·0 to 11·8)	6·0 (2·8 to 12·1)	0·0 (-22·0 to 30·3)	-0·8 (-21·9 to 26·4)
Gallbladder and biliary diseases	3·0 (2·2 to 4·4)	4·8 (3·6 to 6·1)	5·2 (3·6 to 7·3)	**61·4 (12·4 to 106·9)**	8·9 (-13·3 to 37·8)	47·6 (36·2 to 63·8)	56·1 (41·7 to 72·5)	49·9 (34·0 to 70·1)	19·1 (-13·8 to 51·1)	-12·1 (-30·3 to 13·1)
Pancreatitis	3·2 (1·8 to 4·6)	4·6 (2·5 to 6·8)	5·8 (3·2 to 9·1)	**43·4 (11·0 to 82·1)**	27·2 (-0·3 to 61·6)	44·2 (25·2 to 65·2)	42·4 (22·7 to 63·6)	42·1 (22·8 to 66·1)	-4·0 (-24·7 to 19·6)	-1·1 (-20·7 to 24·2)
Other digestive diseases	8·7 (5·4 to 15·4)	10·4 (7·0 to 18·2)	11·8 (7·8 to 20·9)	21·5 (-18·9 to 69·7)	12·8 (-11·0 to 43·4)	98·9 (66·6 to 177·4)	93·7 (64·5 to 165·5)	88·5 (57·9 to 150·6)	-3·9 (-28·9 to 22·9)	-6·1 (-24·5 to 17·5)
Neurological disorders	81·8 (62·2 to 106·2)	119·8 (90·5 to 154·8)	149·2 (111·0 to 194·8)	**46·4 (10·9 to 88·5)**	**24·1 (2·6 to 50·8)**	964·0 (755·9 to 1207·2)	958·2 (755·5 to 1203·7)	952·8 (743·7 to 1199·1)	-0·4 (-17·9 to 18·1)	-0·6 (-14·1 to 14·8)
Alzheimer disease and other dementias	6·5 (5·5 to 7·5)	10·2 (8·8 to 11·6)	13·7 (11·5 to 16·1)	**57·3 (31·4 to 91·1)**	**33·6 (13·8 to 58·3)**	230·2 (192·7 to 265·6)	244·9 (209·1 to 281·8)	248·4 (209·6 to 293·0)	6·2 (-11·3 to 28·7)	1·3 (-14·2 to 21·1)
Parkinson disease	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	**52·3 (19·1 to 91·6)**	**29·9 (3·4 to 60·1)**	5·3 (3·5 to 7·5)	5·3 (3·5 to 7·4)	5·2 (3·5 to 7·5)	0·8 (-24·6 to 31·4)	-1·7 (-23·8 to 23·6)
Epilepsy	37·0 (25·2 to 49·9)	48·0 (33·1 to 68·1)	53·8 (35·4 to 77·9)	28·3 (-15·7 to 102·4)	11·9 (-20·3 to 58·6)	273·4 (204·1 to 350·5)	245·6 (168·4 to 339·4)	224·6 (153·6 to 320·9)	-10·9 (-36·4 to 25·9)	-8·6 (-34·1 to 24·7)
Multiple sclerosis	0·4 (0·3 to 0·6)	0·7 (0·5 to 1·0)	1·0 (0·7 to 1·3)	**72·9 (40·5 to 108·6)**	**34·1 (9·8 to 64·2)**	5·8 (4·0 to 7·8)	6·1 (4·3 to 8·1)	6·3 (4·4 to 8·3)	5·5 (-13·6 to 27·3)	2·2 (-16·3 to 24·7)
Migraine	21·9 (12·1 to 36·3)	34·0 (17·7 to 56·9)	41·0 (20·3 to 68·0)	58·9 (-19·2 to 129·5)	22·6 (-22·2 to 75·2)	226·0 (127·9 to 363·7)	225·7 (121·0 to 374·6)	210·9 (113·8 to 343·9)	1·5 (-42·2 to 44·9)	-4·7 (-38·5 to 30·7)
Tension-type headache	2·0 (1·0 to 3·5)	3·3 (1·6 to 6·0)	4·5 (2·2 to 8·0)	**68·3 (44·8 to 91·9)**	**36·7 (19·1 to 58·4)**	21·8 (10·6 to 37·9)	22·6 (11·0 to 40·1)	23·2 (11·2 to 40·7)	3·7 (-8·8 to 15·8)	2·7 (-8·8 to 15·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	8·1 (4·5 to 12·5)	15·3 (8·4 to 24·3)	24·8 (14·1 to 38·6)	**92·8 (20·9 to 147·5)**	**62·2 (9·0 to 139·6)**	100·0 (54·1 to 157·5)	115·4 (61·0 to 185·5)	144·5 (82·3 to 226·1)	17·2 (-28·2 to 65·2)	24·1 (-13·4 to 88·3)
Other neurological disorders	5·8 (4·0 to 10·2)	8·0 (5·7 to 10·8)	10·0 (7·0 to 13·2)	41·1 (-1·7 to 88·5)	25·2 (-4·5 to 58·6)	101·4 (68·6 to 160·4)	92·6 (64·3 to 126·1)	89·8 (62·1 to 121·2)	-6·9 (-34·9 to 27·6)	-2·7 (-27·2 to 24·2)
Mental and substance use disorders	278·3 (198·8 to 368·7)	449·7 (321·4 to 595·2)	583·1 (416·1 to 773·0)	**61·5 (56·5 to 67·8)**	**29·7 (25·1 to 34·4)**	2929·5 (2132·3 to 3799·8)	2948·7 (2142·5 to 3871·4)	2965·8 (2152·9 to 3897·7)	0·6 (-2·6 to 4·2)	0·5 (-3·0 to 4·6)
Schizophrenia	15·2 (11·2 to 18·4)	25·2 (18·5 to 30·5)	33·3 (24·7 to 39·8)	**64·9 (54·4 to 77·0)**	**32·1 (23·4 to 41·5)**	193·9 (143·3 to 231·7)	196·5 (144·7 to 236·7)	199·7 (148·5 to 237·6)	1·3 (-5·1 to 7·9)	1·5 (-4·6 to 8·5)
Alcohol use disorders	22·4 (17·0 to 29·9)	34·7 (25·2 to 47·6)	42·7 (30·0 to 59·6)	**54·9 (30·2 to 81·3)**	**22·9 (3·1 to 47·3)**	270·0 (202·8 to 364·0)	256·1 (183·5 to 355·7)	243·0 (171·2 to 344·5)	-5·1 (-21·4 to 12·7)	-5·4 (-21·6 to 14·9)
Drug use disorders	20·1 (14·9 to 25·8)	32·5 (23·6 to 42·4)	45·1 (31·7 to 59·2)	**61·7 (42·1 to 82·0)**	**38·9 (21·4 to 57·6)**	208·7 (153·5 to 268·0)	211·3 (155·1 to 274·4)	226·6 (161·4 to 296·7)	1·6 (-10·5 to 14·0)	7·2 (-5·9 to 21·2)
Opioid use disorders	7·7 (4·6 to 11·7)	15·1 (10·2 to 21·6)	17·6 (11·1 to 26·3)	**96·2 (68·7 to 141·9)**	16·6 (-1·7 to 31·6)	95·4 (59·5 to 139·8)	109·0 (75·3 to 152·7)	100·1 (64·2 to 146·6)	14·3 (-0·6 to 37·6)	-8·3 (-21·4 to 2·8)
Cocaine use disorders	0·8 (0·5 to 1·1)	1·2 (0·8 to 1·8)	1·7 (1·1 to 2·5)	**61·0 (19·7 to 123·8)**	**35·7 (0·2 to 85·7)**	8·6 (5·5 to 12·5)	8·4 (5·3 to 12·0)	8·9 (5·7 to 12·8)	-2·2 (-24·9 to 30·3)	4·9 (-20·9 to 37·9)
Amphetamine use disorders	2·4 (1·5 to 3·5)	3·4 (2·1 to 5·0)	4·7 (2·8 to 6·8)	**43·8 (19·8 to 71·4)**	**35·4 (14·6 to 61·3)**	20·1 (12·7 to 29·2)	18·7 (11·7 to 27·3)	19·3 (11·8 to 28·3)	-6·6 (-21·3 to 10·0)	2·8 (-11·8 to 21·2)
Cannabis use disorders	0·4 (0·3 to 0·7)	0·7 (0·4 to 1·0)	0·9 (0·5 to 1·4)	**56·9 (29·2 to 87·5)**	**31·4 (9·9 to 57·8)**	3·6 (2·2 to 5·5)	3·5 (2·1 to 5·4)	3·6 (2·1 to 5·5)	0·0 (-16·2 to 17·3)	0·3 (-15·2 to 19·1)
Other drug use disorders	8·8 (5·9 to 11·4)	12·1 (7·6 to 16·6)	20·2 (11·8 to 28·9)	**36·7 (9·1 to 66·7)**	**67·7 (30·1 to 106·6)**	81·0 (54·3 to 104·8)	71·7 (45·0 to 97·3)	94·8 (55·3 to 133·9)	-11·2 (-30·1 to 8·1)	**32·4 (2·0 to 65·6)**
Depressive disorders	125·1 (78·8 to 185·0)	204·5 (131·1 to 299·6)	262·9 (169·1 to 389·1)	**63·0 (54·9 to 74·3)**	**28·7 (21·5 to 37·5)**	1365·7 (863·0 to 1992·7)	1387·2 (885·0 to 2008·7)	1385·1 (881·2 to 2011·9)	1·3 (-3·7 to 7·0)	-0·2 (-5·0 to 5·9)
Major depressive disorder	114·6 (71·8 to 171·4)	187·5 (118·9 to 280·9)	240·6 (152·0 to 358·9)	**63·1 (54·3 to 75·5)**	**28·5 (20·5 to 38·1)**	1229·2 (761·0 to 1832·4)	1249·9 (782·5 to 1838·0)	1247·2 (779·4 to 1835·2)	1·4 (-4·1 to 7·8)	-0·2 (-5·6 to 6·6)
Dysthymia	10·6 (6·8 to 15·4)	17·1 (11·1 to 25·0)	22·3 (14·4 to 32·6)	**61·7 (56·9 to 66·3)**	**30·9 (27·4 to 34·6)**	136·5 (89·8 to 199·6)	137·3 (89·9 to 202·0)	137·9 (89·9 to 202·3)	0·5 (-1·7 to 2·9)	0·5 (-1·9 to 2·7)
Bipolar disorder	12·6 (7·7 to 19·0)	20·0 (12·4 to 30·5)	26·4 (16·3 to 40·1)	**59·2 (48·0 to 72·6)**	**31·8 (22·2 to 41·1)**	141·7 (87·8 to 210·5)	141·2 (87·2 to 210·2)	142·6 (88·4 to 212·2)	-0·6 (-6·4 to 6·7)	1·0 (-5·3 to 7·3)
Anxiety disorders	31·1 (11·4 to 56·3)	50·0 (18·1 to 90·4)	64·9 (23·8 to 116·8)	**60·4 (55·3 to 65·6)**	**29·9 (26·0 to 34·1)**	322·7 (146·8 to 546·8)	324·1 (147·9 to 548·2)	325·7 (149·1 to 551·4)	0·4 (-2·1 to 3·2)	0·5 (-2·2 to 3·2)
Eating disorders	2·9 (1·7 to 4·5)	4·5 (2·7 to 7·1)	5·9 (3·5 to 9·3)	**56·9 (43·1 to 71·2)**	**30·4 (19·3 to 42·5)**	22·7 (13·8 to 35·6)	22·7 (13·7 to 35·8)	22·8 (13·7 to 36·1)	0·0 (-8·4 to 9·0)	0·4 (-7·8 to 9·6)
Anorexia nervosa	0·4 (0·3 to 0·7)	0·7 (0·4 to 1·1)	0·9 (0·6 to 1·4)	**58·0 (22·2 to 104·3)**	**33·3 (2·4 to 70·9)**	3·3 (2·1 to 5·0)	3·3 (2·0 to 5·2)	3·4 (2·2 to 5·1)	-0·6 (-21·6 to 27·0)	3·1 (-19·7 to 30·7)
Bulimia nervosa	2·4 (1·4 to 4·0)	3·8 (2·2 to 6·2)	5·0 (2·9 to 8·1)	**56·8 (42·3 to 72·3)**	**29·8 (18·9 to 43·1)**	19·4 (11·1 to 31·7)	19·3 (11·1 to 31·2)	19·4 (11·1 to 31·9)	0·0 (-8·7 to 9·7)	0·1 (-8·5 to 10·2)
Autistic spectrum disorders	13·7 (9·5 to 18·6)	21·8 (15·2 to 29·6)	27·4 (19·2 to 37·2)	**58·9 (52·7 to 65·2)**	**25·9 (21·1 to 30·8)**	114·6 (79·4 to 155·3)	114·3 (79·5 to 154·8)	114·7 (80·3 to 155·0)	-0·2 (-3·4 to 3·3)	0·4 (-2·9 to 3·6)
Autism	8·7 (5·8 to 11·9)	13·8 (9·2 to 18·9)	17·3 (11·6 to 23·8)	**58·8 (50·0 to 68·4)**	**26·0 (19·7 to 33·1)**	72·5 (48·6 to 99·1)	72·4 (48·9 to 98·9)	72·7 (49·1 to 99·4)	-0·1 (-4·8 to 4·7)	0·4 (-3·9 to 5·3)
Asperger syndrome	5·1 (3·5 to 7·0)	8·0 (5·5 to 11·2)	10·1 (7·0 to 13·9)	**58·7 (51·3 to 66·1)**	**25·6 (20·0 to 31·5)**	42·1 (29·4 to 58·0)	41·9 (29·1 to 58·1)	42·0 (29·2 to 57·9)	-0·2 (-4·3 to 3·6)	0·1 (-3·6 to 4·3)
Attention-deficit/hyperactivity disorder	1·0 (0·6 to 1·6)	1·6 (1·0 to 2·5)	2·1 (1·2 to 3·1)	**58·7 (47·5 to 71·1)**	**25·2 (16·8 to 35·7)**	6·2 (3·7 to 9·4)	6·2 (3·7 to 9·4)	6·2 (3·7 to 9·4)	0·1 (-6·8 to 7·6)	0·1 (-6·7 to 8·2)
Conduct disorder	15·0 (9·4 to 21·8)	23·7 (15·0 to 34·3)	30·0 (18·8 to 43·7)	**57·7 (50·5 to 65·1)**	**26·7 (20·7 to 32·5)**	89·5 (56·2 to 130·2)	89·6 (56·9 to 129·8)	90·0 (56·5 to 131·2)	0·1 (-4·4 to 4·7)	0·4 (-4·3 to 4·9)
Idiopathic intellectual disability	8·8 (3·8 to 13·7)	14·8 (8·2 to 22·3)	20·8 (12·7 to 30·8)	**67·7 (41·2 to 133·1)**	**39·7 (24·3 to 65·9)**	68·6 (27·2 to 108·7)	74·3 (39·7 to 112·2)	84·0 (49·7 to 124·4)	7·9 (-9·0 to 56·8)	12·8 (-0·1 to 35·5)
Other mental and substance use disorders	10·2 (7·0 to 13·7)	16·4 (11·2 to 22·0)	21·7 (14·8 to 29·0)	**59·9 (53·3 to 66·4)**	**32·4 (26·9 to 38·1)**	125·1 (85·7 to 168·1)	125·0 (85·2 to 168·6)	125·4 (86·2 to 167·0)	-0·1 (-3·6 to 3·5)	0·3 (-3·4 to 4·1)
Diabetes, urogenital, blood, and endocrine diseases	167·9 (131·6 to 199·8)	216·8 (178·3 to 254·8)	273·8 (221·4 to 329·7)	**29·0 (9·9 to 55·5)**	**25·9 (10·5 to 45·2)**	1964·7 (1659·1 to 2248·7)	1833·5 (1548·3 to 2118·5)	1847·0 (1521·6 to 2199·5)	-6·6 (-17·7 to 6·1)	0·2 (-11·4 to 15·8)
Diabetes mellitus	34·0 (29·1 to 39·1)	50·8 (42·2 to 59·7)	67·9 (54·5 to 83·1)	**49·6 (25·9 to 78·6)**	**33·4 (11·1 to 63·4)**	648·3 (555·2 to 749·4)	647·8 (548·0 to 759·5)	660·6 (541·2 to 806·6)	-0·1 (-16·2 to 20·6)	1·0 (-14·8 to 23·7)
Acute glomerulonephritis	3·1 (1·9 to 4·6)	3·2 (1·9 to 5·3)	3·7 (2·0 to 6·8)	4·2 (-39·2 to 49·6)	13·2 (-14·0 to 49·5)	34·1 (19·1 to 53·6)	25·8 (13·3 to 41·7)	23·8 (11·7 to 41·4)	**-23·9 (-49·4 to -1·1)**	-8·7 (-28·1 to 19·4)
Chronic kidney disease	37·5 (28·9 to 45·2)	51·9 (41·6 to 62·4)	64·4 (51·0 to 78·2)	**38·1 (20·8 to 60·6)**	**23·7 (9·8 to 40·8)**	449·8 (357·5 to 538·0)	431·6 (347·3 to 520·0)	428·4 (342·8 to 522·1)	-4·1 (-13·8 to 6·9)	-1·2 (-11·2 to 12·2)
Chronic kidney disease due to diabetes mellitus	2·4 (1·6 to 3·4)	3·9 (2·5 to 5·7)	4·4 (3·0 to 6·2)	**61·9 (16·8 to 116·7)**	15·8 (-16·6 to 53·9)	39·1 (25·6 to 57·3)	39·9 (27·1 to 57·9)	35·1 (23·4 to 50·0)	2·0 (-21·3 to 33·8)	-11·4 (-35·3 to 18·0)
Chronic kidney disease due to hypertension	9·8 (7·4 to 12·9)	15·1 (11·2 to 19·2)	20·4 (14·9 to 25·9)	**53·7 (28·8 to 84·6)**	**35·0 (14·4 to 57·7)**	150·6 (111·7 to 191·6)	149·9 (112·1 to 190·9)	159·9 (116·3 to 204·6)	-0·6 (-14·3 to 16·8)	6·6 (-9·4 to 25·0)
Chronic kidney disease due to glomerulonephritis	16·1 (12·4 to 19·5)	20·4 (16·0 to 24·9)	23·8 (18·2 to 29·5)	**26·0 (5·1 to 56·0)**	16·8 (-0·3 to 35·0)	160·5 (126·4 to 194·4)	147·5 (115·4 to 179·6)	139·4 (105·5 to 172·9)	-8·5 (-20·8 to 6·0)	-5·7 (-18·8 to 9·1)
Chronic kidney disease due to other causes	9·2 (6·1 to 12·1)	12·5 (8·5 to 16·0)	15·8 (10·7 to 21·3)	**37·2 (4·9 to 78·6)**	**25·4 (0·7 to 60·5)**	99·6 (70·8 to 132·3)	94·2 (67·2 to 119·7)	94·1 (65·4 to 124·6)	-4·7 (-25·5 to 17·0)	-0·4 (-20·3 to 25·3)
Urinary diseases and male infertility	21·3 (16·1 to 26·5)	26·2 (18·9 to 31·9)	32·1 (23·1 to 40·8)	22·3 (-3·6 to 54·1)	**22·5 (0·2 to 53·5)**	297·4 (231·6 to 354·5)	268·4 (205·3 to 324·2)	261·9 (194·2 to 327·0)	-9·7 (-23·7 to 6·4)	-3·2 (-18·0 to 17·5)
Interstitial nephritis and urinary tract infections	12·3 (8·4 to 16·0)	15·7 (10·2 to 20·3)	18·8 (12·0 to 25·3)	27·7 (-6·5 to 69·2)	19·5 (-7·5 to 56·6)	158·9 (113·3 to 197·8)	145·5 (98·8 to 186·3)	139·5 (90·2 to 189·6)	-8·6 (-28·2 to 15·0)	-5·0 (-25·3 to 24·6)
Urolithiasis	0·9 (0·6 to 1·2)	1·2 (0·8 to 1·9)	1·5 (1·0 to 2·4)	**37·6 (1·9 to 87·7)**	25·5 (-1·1 to 59·6)	12·3 (8·2 to 18·1)	11·5 (7·8 to 17·6)	11·2 (7·6 to 17·1)	-7·1 (-29·2 to 21·4)	-2·8 (-23·8 to 22·7)
Benign prostatic hyperplasia	2·7 (1·8 to 3·8)	3·7 (2·4 to 5·2)	4·8 (3·1 to 6·8)	**37·6 (22·4 to 54·5)**	**28·7 (13·6 to 47·3)**	68·7 (45·0 to 96·5)	65·1 (42·1 to 90·0)	63·7 (41·2 to 90·1)	-5·1 (-15·1 to 5·9)	-2·2 (-13·8 to 11·8)
Male infertility due to other causes	0·4 (0·2 to 1·0)	0·7 (0·3 to 1·5)	1·0 (0·4 to 2·1)	55·9 (-20·8 to 184·7)	39·1 (-17·8 to 178·4)	4·5 (1·7 to 10·0)	4·3 (1·6 to 9·1)	4·6 (1·9 to 9·7)	-5·6 (-50·6 to 71·2)	7·6 (-37·2 to 111·6)
Other urinary diseases	5·0 (3·3 to 7·2)	4·9 (3·0 to 7·2)	6·1 (3·6 to 9·6)	-3·1 (-39·0 to 46·7)	23·5 (-9·2 to 71·1)	53·0 (33·2 to 73·6)	42·0 (23·6 to 65·1)	42·9 (25·0 to 68·7)	-21·6 (-45·3 to 10·5)	2·0 (-24·6 to 41·8)
Gynecological diseases	9·9 (6·3 to 14·6)	15·8 (10·1 to 23·3)	22·5 (14·2 to 34·3)	**60·6 (32·7 to 89·6)**	**41·5 (21·7 to 68·0)**	111·7 (72·2 to 164·9)	108·5 (69·3 to 161·6)	117·3 (74·3 to 179·7)	-2·6 (-18·0 to 13·1)	7·8 (-4·8 to 25·1)
Uterine fibroids	1·8 (1·0 to 3·1)	3·2 (1·8 to 5·5)	4·9 (2·8 to 8·0)	**74·3 (56·4 to 113·5)**	**51·3 (32·1 to 66·0)**	23·5 (12·9 to 40·0)	24·1 (13·6 to 41·3)	27·9 (16·1 to 46·2)	2·4 (-8·5 to 20·3)	**16·1 (1·4 to 27·3)**
Polycystic ovarian syndrome	1·5 (0·7 to 2·9)	2·6 (1·3 to 4·9)	3·5 (1·6 to 6·5)	**71·8 (48·7 to 95·3)**	**30·6 (10·4 to 54·1)**	16·9 (7·9 to 32·2)	17·3 (8·3 to 32·3)	17·3 (8·0 to 32·6)	2·5 (-10·1 to 14·7)	0·1 (-13·5 to 16·9)
Female infertility due to other causes	0·4 (0·1 to 0·7)	0·6 (0·2 to 1·2)	0·7 (0·3 to 1·6)	**57·9 (4·4 to 154·9)**	29·0 (-14·5 to 104·0)	4·0 (1·5 to 8·3)	3·7 (1·3 to 8·3)	3·7 (1·4 to 8·1)	-7·6 (-38·7 to 53·1)	-0·6 (-32·6 to 56·0)
Endometriosis	1·5 (1·0 to 2·2)	2·4 (1·6 to 3·4)	2·9 (1·9 to 4·1)	**60·4 (28·2 to 105·9)**	19·5 (-3·9 to 48·7)	17·0 (11·4 to 24·5)	16·1 (10·6 to 22·7)	15·2 (10·0 to 21·6)	-5·7 (-23·7 to 18·8)	-6·0 (-23·6 to 17·8)
Genital prolapse	0·9 (0·4 to 1·7)	1·6 (0·8 to 3·1)	2·0 (1·0 to 3·9)	**77·8 (38·0 to 131·7)**	24·7 (-2·8 to 56·5)	12·8 (6·3 to 23·5)	14·0 (7·1 to 25·7)	13·4 (6·4 to 25·7)	9·0 (-12·3 to 36·4)	-4·1 (-22·6 to 16·2)
Premenstrual syndrome	3·3 (1·6 to 5·4)	4·6 (2·4 to 7·8)	7·0 (3·8 to 11·9)	37·6 (-18·2 to 144·7)	53·5 (-2·5 to 156·6)	32·3 (16·0 to 53·6)	28·0 (15·1 to 48·1)	32·4 (17·5 to 54·2)	-13·8 (-47·6 to 57·4)	15·4 (-24·8 to 83·9)
Other gynecological diseases	0·5 (0·2 to 0·8)	0·8 (0·5 to 1·1)	1·5 (0·8 to 2·2)	75·7 (-1·6 to 243·5)	**93·9 (0·2 to 168·9)**	5·2 (2·8 to 9·4)	5·3 (3·6 to 7·3)	7·4 (4·1 to 10·6)	5·4 (-41·7 to 76·7)	42·0 (-18·3 to 88·8)
Hemoglobinopathies and hemolytic anemias	44·1 (21·1 to 66·7)	43·8 (27·9 to 60·2)	51·6 (33·3 to 78·7)	-6·2 (-30·3 to 69·9)	16·9 (-8·1 to 52·6)	265·2 (154·4 to 372·6)	194·6 (123·5 to 280·4)	193·9 (124·8 to 311·6)	-30·9 (-45·3 to 10·8)	-0·9 (-17·8 to 22·0)
Thalassemias	0·3 (0·1 to 0·5)	0·3 (0·2 to 0·5)	0·3 (0·1 to 0·5)	20·1 (-28·7 to 149·6)	-26·7 (-60·4 to 55·3)	1·4 (0·6 to 2·3)	1·2 (0·5 to 1·8)	0·7 (0·3 to 1·5)	-19·2 (-49·0 to 50·7)	-39·4 (-66·2 to 25·5)
Thalassemia trait	0·6 (0·4 to 0·9)	0·9 (0·6 to 1·4)	1·2 (0·7 to 1·7)	**57·6 (35·1 to 89·7)**	**24·7 (2·1 to 53·7)**	4·5 (3·0 to 6·7)	4·6 (2·9 to 6·7)	4·7 (3·0 to 6·9)	1·0 (-12·8 to 21·4)	2·8 (-15·4 to 23·4)
Sickle cell disorders	31·5 (11·9 to 51·0)	27·6 (14·5 to 41·2)	30·4 (15·4 to 53·3)	-19·1 (-44·5 to 83·5)	9·3 (-27·4 to 58·5)	176·5 (80·5 to 264·5)	117·6 (62·0 to 186·8)	110·7 (56·4 to 206·1)	-38·9 (-55·4 to 21·2)	-7·1 (-32·5 to 26·5)
Sickle cell trait	5·2 (3·4 to 7·5)	7·6 (4·8 to 11·0)	9·9 (6·3 to 14·4)	**43·3 (21·6 to 77·7)**	**31·8 (11·2 to 56·4)**	36·1 (23·4 to 52·3)	32·9 (21·4 to 48·6)	36·1 (22·7 to 52·7)	-9·4 (-21·0 to 12·8)	11·2 (-7·7 to 29·1)
G6PD deficiency	1·1 (0·4 to 1·7)	0·8 (0·5 to 1·1)	0·8 (0·5 to 1·2)	-30·5 (-51·3 to 38·3)	-2·3 (-28·4 to 31·9)	6·3 (3·2 to 9·3)	3·4 (2·1 to 4·9)	2·9 (1·8 to 4·8)	**-48·2 (-61·4 to -13·0)**	-15·6 (-33·3 to 10·0)
G6PD trait	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·2 (0·0 to 0·3)	46·7 (-80·0 to 523·2)	28·5 (-78·6 to 770·8)	0·5 (0·1 to 0·9)	0·5 (0·1 to 0·9)	0·5 (0·1 to 0·9)	-4·2 (-85·6 to 345·9)	4·3 (-80·9 to 518·2)
Other hemoglobinopathies and hemolytic anemias	5·3 (3·5 to 7·3)	6·5 (4·1 to 9·5)	8·9 (6·0 to 12·9)	21·0 (-19·6 to 77·2)	36·1 (-1·4 to 98·1)	39·8 (28·4 to 55·2)	34·5 (22·0 to 52·9)	38·2 (25·8 to 57·3)	-14·1 (-36·6 to 11·5)	10·2 (-14·9 to 45·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	18·0 (14·2 to 24·2)	25·1 (18·4 to 32·3)	31·6 (22·2 to 42·1)	42·8 (-3·3 to 79·5)	25·5 (-0·6 to 54·3)	158·3 (123·2 to 189·3)	156·7 (108·1 to 197·0)	160·9 (108·8 to 211·3)	-0·6 (-24·4 to 21·2)	2·4 (-17·0 to 26·2)
Musculoskeletal disorders	127·0 (91·7 to 166·1)	204·6 (146·0 to 271·8)	273·4 (195·3 to 366·4)	**61·1 (43·7 to 79·8)**	**33·1 (21·8 to 49·6)**	1945·9 (1404·9 to 2533·1)	1972·7 (1420·9 to 2595·6)	2011·2 (1446·0 to 2651·6)	1·5 (-7·0 to 10·2)	1·7 (-5·7 to 11·5)
Rheumatoid arthritis	7·0 (5·2 to 9·0)	10·9 (8·0 to 14·2)	12·5 (9·2 to 16·3)	**56·4 (42·9 to 71·8)**	**14·3 (5·3 to 25·6)**	103·3 (77·5 to 132·8)	101·4 (74·5 to 130·3)	91·6 (67·3 to 119·3)	-2·1 (-9·2 to 7·0)	**-10·0 (-16·4 to -1·3)**
Osteoarthritis	12·1 (8·4 to 16·6)	19·4 (13·6 to 26·5)	25·9 (18·1 to 35·2)	**59·9 (51·3 to 69·7)**	**33·3 (26·1 to 40·8)**	264·5 (184·4 to 360·2)	273·4 (192·0 to 369·3)	275·4 (192·7 to 371·0)	3·3 (-2·0 to 9·2)	0·8 (-4·4 to 6·1)
Low back and neck pain	88·9 (61·8 to 119·7)	142·8 (97·6 to 194·2)	190·4 (132·6 to 261·9)	**60·6 (37·0 to 88·8)**	**32·8 (16·4 to 57·3)**	1267·0 (882·1 to 1702·6)	1268·7 (881·5 to 1699·9)	1288·4 (895·5 to 1764·1)	0·1 (-12·5 to 14·9)	1·1 (-10·3 to 17·3)
Low back pain	52·0 (35·1 to 72·4)	81·9 (55·1 to 113·9)	107·9 (72·7 to 150·2)	**57·7 (40·0 to 78·2)**	**31·6 (15·4 to 51·0)**	756·5 (515·3 to 1049·0)	750·1 (508·2 to 1037·2)	753·6 (507·9 to 1046·0)	-0·8 (-10·7 to 11·3)	0·2 (-10·3 to 13·8)
Neck pain	36·9 (25·3 to 52·3)	61·0 (38·4 to 88·1)	82·6 (54·7 to 117·0)	**65·0 (16·3 to 126·6)**	**33·6 (4·5 to 85·9)**	510·5 (349·2 to 720·8)	518·6 (336·5 to 737·5)	534·9 (360·2 to 746·6)	2·2 (-23·9 to 33·5)	2·3 (-18·5 to 35·7)
Gout	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**55·9 (24·1 to 106·4)**	**34·3 (4·2 to 71·3)**	0·9 (0·6 to 1·3)	0·9 (0·6 to 1·3)	0·9 (0·6 to 1·3)	-2·0 (-24·0 to 28·8)	2·5 (-22·3 to 33·3)
Other musculoskeletal disorders	19·0 (13·0 to 26·5)	31·3 (21·6 to 43·7)	44·4 (30·1 to 62·2)	**65·3 (51·4 to 78·4)**	**41·4 (32·3 to 52·3)**	310·2 (211·8 to 436·2)	328·3 (223·9 to 464·4)	354·8 (242·5 to 499·2)	6·1 (-3·7 to 13·3)	**8·0 (1·3 to 15·6)**
Other non-communicable diseases	448·2 (296·5 to 709·4)	520·1 (391·2 to 704·5)	607·8 (462·0 to 807·3)	22·5 (-16·7 to 50·0)	17·8 (-1·2 to 36·7)	3583·8 (2569·3 to 4873·2)	3091·6 (2277·3 to 4108·3)	2978·8 (2232·0 to 3919·8)	**-11·5 (-28·7 to -2·4)**	-3·5 (-11·8 to 4·6)
Congenital anomalies	245·3 (129·1 to 497·0)	231·3 (154·4 to 376·9)	251·0 (169·7 to 395·1)	1·8 (-39·3 to 54·0)	10·4 (-22·7 to 54·5)	1028·5 (570·2 to 2011·8)	732·1 (510·9 to 1147·5)	685·3 (485·4 to 1040·9)	-23·1 (-53·9 to 12·0)	-4·9 (-30·9 to 28·0)
Neural tube defects	76·4 (29·1 to 177·3)	62·3 (21·2 to 127·0)	62·8 (21·5 to 125·7)	-16·1 (-60·9 to 79·2)	0·1 (-45·6 to 76·6)	294·8 (111·3 to 678·0)	179·1 (62·5 to 360·1)	156·0 (54·3 to 314·6)	-37·8 (-70·4 to 30·5)	-13·3 (-52·1 to 49·0)
Congenital heart anomalies	92·1 (29·3 to 248·4)	83·8 (42·0 to 171·2)	92·5 (51·0 to 172·1)	7·5 (-50·8 to 97·4)	13·4 (-29·8 to 77·7)	369·6 (124·6 to 982·6)	250·1 (131·5 to 499·0)	238·8 (137·6 to 433·3)	-19·3 (-63·3 to 42·0)	-1·9 (-38·2 to 47·9)
Orofacial clefts	1·4 (0·2 to 4·0)	1·1 (0·3 to 2·7)	1·1 (0·4 to 2·5)	-6·2 (-67·7 to 133·5)	-0·7 (-48·4 to 78·5)	5·3 (0·9 to 15·4)	3·3 (1·1 to 7·7)	2·8 (1·1 to 6·3)	-28·3 (-74·9 to 77·6)	-12·5 (-53·7 to 51·8)
Down syndrome	17·5 (3·2 to 49·2)	15·8 (5·7 to 34·5)	16·2 (7·2 to 33·3)	1·6 (-51·6 to 122·6)	7·4 (-43·0 to 80·1)	76·5 (17·8 to 201·7)	52·5 (22·7 to 105·0)	47·2 (23·6 to 89·1)	-23·7 (-61·7 to 53·1)	-6·7 (-46·3 to 45·1)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**108·6 (20·3 to 255·0)**	32·6 (-17·5 to 122·5)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	34·8 (-22·3 to 128·8)	5·7 (-34·4 to 76·8)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	56·2 (-5·0 to 125·3)	28·3 (-11·2 to 80·4)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-3·1 (-41·0 to 39·9)	0·9 (-30·3 to 41·8)
Chromosomal unbalanced rearrangements	8·9 (2·7 to 27·6)	10·1 (4·9 to 22·1)	11·8 (6·6 to 23·1)	32·2 (-40·8 to 129·9)	21·4 (-26·7 to 79·1)	39·4 (15·2 to 111·2)	36·0 (20·5 to 69·8)	36·5 (23·3 to 64·1)	6·3 (-51·1 to 65·2)	3·5 (-31·7 to 42·6)
Other congenital anomalies	49·0 (18·6 to 170·0)	58·1 (29·8 to 135·5)	66·6 (37·4 to 142·4)	40·0 (-33·2 to 115·3)	18·6 (-19·8 to 67·8)	242·8 (113·9 to 717·0)	211·0 (120·1 to 440·7)	204·0 (126·8 to 402·7)	-1·8 (-46·7 to 35·2)	-0·6 (-28·1 to 29·7)
Skin and subcutaneous diseases	73·8 (53·3 to 103·0)	107·2 (76·3 to 151·9)	131·5 (92·4 to 188·6)	**45·1 (27·7 to 66·3)**	**22·6 (11·7 to 35·7)**	669·8 (496·8 to 922·0)	646·7 (475·9 to 898·2)	639·3 (468·9 to 886·0)	-3·6 (-11·5 to 5·1)	-1·2 (-9·4 to 8·8)
Dermatitis	15·9 (9·9 to 23·5)	25·4 (15·7 to 37·1)	32·1 (19·8 to 47·2)	**59·9 (53·8 to 65·7)**	**26·4 (21·3 to 31·1)**	136·7 (84·9 to 198·4)	136·8 (85·4 to 198·6)	137·4 (85·6 to 200·8)	0·1 (-3·0 to 3·2)	0·5 (-2·5 to 3·5)
Psoriasis	5·5 (3·8 to 7·8)	8·9 (6·1 to 12·5)	11·5 (7·8 to 16·4)	**60·4 (49·5 to 71·9)**	**29·8 (20·8 to 38·6)**	62·2 (42·9 to 88·4)	62·3 (42·7 to 88·0)	62·7 (43·2 to 89·3)	0·2 (-5·1 to 6·0)	0·6 (-5·0 to 5·9)
Cellulitis	14·8 (6·1 to 24·1)	16·5 (6·0 to 28·5)	17·8 (4·9 to 33·5)	8·3 (-31·6 to 83·0)	3·2 (-28·7 to 52·5)	138·8 (58·0 to 209·9)	120·3 (43·9 to 189·5)	109·8 (32·9 to 189·5)	-14·8 (-36·7 to 13·1)	-11·4 (-33·5 to 19·0)
Pyoderma	5·7 (1·0 to 13·7)	6·6 (1·6 to 15·6)	8·7 (2·4 to 19·9)	26·9 (-33·6 to 168·5)	33·7 (-15·5 to 127·5)	45·9 (9·9 to 109·6)	43·9 (10·3 to 100·0)	50·9 (13·4 to 113·5)	1·3 (-35·4 to 68·2)	17·7 (-14·3 to 68·8)
Scabies	5·0 (2·7 to 8·9)	7·3 (3·6 to 12·8)	8·5 (4·2 to 15·0)	46·1 (-10·8 to 123·5)	15·2 (-25·1 to 100·4)	40·1 (21·8 to 70·3)	36·8 (18·4 to 65·0)	33·6 (16·4 to 58·8)	-7·4 (-44·3 to 37·7)	-8·9 (-42·0 to 53·4)
Fungal skin diseases	5·9 (2·3 to 13·0)	9·4 (3·7 to 20·8)	11·9 (4·7 to 26·5)	**59·9 (58·0 to 61·7)**	**26·8 (24·9 to 29·0)**	53·6 (21·5 to 119·8)	53·6 (21·5 to 119·3)	53·8 (21·5 to 119·9)	0·1 (-0·7 to 0·9)	0·3 (-0·5 to 1·1)
Viral skin diseases	8·6 (4·9 to 13·9)	13·6 (7·7 to 21·8)	16·8 (9·6 to 27·0)	**58·6 (51·2 to 66·0)**	**23·7 (18·0 to 29·4)**	60·2 (33·9 to 99·2)	60·3 (33·7 to 98·2)	60·4 (34·0 to 99·0)	0·3 (-4·0 to 4·1)	0·1 (-3·9 to 4·3)
Acne vulgaris	5·6 (2·3 to 10·5)	7·8 (3·3 to 16·0)	9·3 (3·8 to 19·2)	34·9 (-16·5 to 176·3)	22·6 (-43·0 to 120·0)	39·0 (16·2 to 73·5)	34·3 (14·5 to 69·8)	32·6 (13·2 to 67·1)	-14·4 (-42·6 to 68·3)	-2·2 (-53·8 to 69·3)
Alopecia areata	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·8)	0·7 (0·4 to 1·1)	**56·5 (28·5 to 92·0)**	**29·4 (6·0 to 57·7)**	3·7 (2·3 to 5·6)	3·6 (2·3 to 5·5)	3·7 (2·3 to 5·7)	-2·3 (-18·6 to 18·2)	2·2 (-14·1 to 23·7)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**54·1 (21·1 to 91·7)**	**29·2 (2·9 to 64·9)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-3·1 (-24·8 to 24·4)	0·8 (-19·9 to 31·8)
Urticaria	2·5 (1·4 to 4·1)	5·3 (3·0 to 8·3)	6·6 (3·6 to 10·5)	**117·4 (23·9 to 275·0)**	24·2 (-25·6 to 126·9)	33·1 (18·2 to 53·2)	40·4 (23·9 to 60·6)	40·2 (21·6 to 63·5)	23·7 (-22·1 to 105·4)	0·6 (-41·1 to 59·4)
Decubitus ulcer	0·7 (0·2 to 1·3)	0·9 (0·4 to 1·8)	1·2 (0·6 to 2·4)	46·1 (-0·3 to 110·4)	**34·3 (4·2 to 74·9)**	12·4 (5·0 to 25·3)	11·8 (4·9 to 23·2)	12·5 (5·8 to 24·0)	-3·1 (-30·1 to 36·7)	7·6 (-19·7 to 47·7)
Other skin and subcutaneous diseases	3·3 (1·5 to 6·6)	5·0 (2·3 to 9·6)	6·3 (2·9 to 12·7)	**51·7 (37·8 to 61·4)**	**27·1 (20·6 to 34·2)**	44·1 (18·8 to 93·0)	42·3 (18·4 to 89·0)	41·6 (17·9 to 87·5)	-3·9 (-10·4 to 1·9)	-1·6 (-7·2 to 3·2)
Sense organ diseases	104·8 (72·3 to 145·8)	144·5 (98·7 to 201·6)	178·7 (121·8 to 250·6)	**37·9 (28·6 to 49·5)**	**23·4 (15·4 to 33·2)**	1560·5 (1070·7 to 2159·8)	1386·9 (966·8 to 1919·5)	1338·2 (929·5 to 1878·5)	**-11·0 (-16·2 to -5·9)**	-3·6 (-9·0 to 2·3)
Glaucoma	1·9 (1·1 to 3·1)	2·5 (1·4 to 3·9)	3·1 (1·8 to 4·8)	28·0 (-1·5 to 73·4)	25·1 (-6·9 to 59·8)	37·4 (20·8 to 60·8)	30·6 (17·6 to 46·2)	29·9 (16·9 to 46·2)	-18·0 (-40·8 to 13·3)	-2·2 (-28·3 to 31·7)
Cataract	6·8 (3·9 to 10·1)	8·5 (5·1 to 12·6)	10·3 (5·7 to 15·8)	**26·3 (10·3 to 48·4)**	22·6 (-8·0 to 39·1)	187·0 (112·9 to 276·8)	156·8 (96·1 to 225·3)	146·2 (85·2 to 219·3)	**-16·5 (-25·1 to -2·7)**	-6·3 (-23·5 to 8·6)
Macular degeneration	0·8 (0·4 to 1·3)	1·1 (0·5 to 2·1)	1·7 (0·8 to 2·8)	50·9 (-21·4 to 128·9)	46·0 (-4·1 to 135·2)	16·9 (8·8 to 26·8)	16·5 (8·1 to 30·2)	18·2 (8·8 to 31·1)	-1·6 (-44·6 to 51·5)	9·1 (-31·1 to 87·2)
Uncorrected refractive error	18·4 (11·7 to 27·9)	25·6 (16·0 to 39·5)	32·6 (20·3 to 50·9)	**39·2 (19·3 to 61·3)**	**27·2 (6·7 to 53·8)**	270·3 (172·1 to 407·8)	237·8 (149·8 to 367·3)	236·6 (147·9 to 365·8)	**-12·0 (-23·1 to -0·7)**	-0·7 (-14·7 to 16·6)
Age-related and other hearing loss	66·6 (44·6 to 93·4)	91·4 (61·1 to 130·3)	112·5 (75·3 to 160·4)	**37·0 (23·0 to 54·0)**	**22·6 (12·7 to 36·0)**	941·7 (639·9 to 1318·4)	846·6 (570·1 to 1192·7)	811·9 (543·5 to 1137·8)	**-10·0 (-17·6 to -2·0)**	-4·4 (-11·2 to 3·6)
Other vision loss	3·1 (1·8 to 4·6)	4·0 (2·3 to 6·2)	4·5 (2·6 to 7·3)	**29·2 (5·7 to 50·7)**	14·1 (-7·3 to 41·6)	46·0 (26·7 to 69·3)	37·4 (20·4 to 57·5)	34·0 (17·6 to 55·3)	**-18·9 (-33·1 to -4·4)**	-9·9 (-26·8 to 17·1)
Other sense organ diseases	7·2 (4·5 to 10·7)	11·4 (6·9 to 16·9)	14·0 (8·6 to 20·9)	**57·8 (44·8 to 73·7)**	**22·6 (12·3 to 33·6)**	61·0 (38·2 to 89·2)	61·2 (37·3 to 90·0)	61·3 (38·1 to 90·5)	0·1 (-6·6 to 7·7)	0·0 (-7·1 to 7·3)
Oral disorders	21·7 (12·4 to 35·2)	34·6 (19·8 to 55·9)	44·1 (24·9 to 72·4)	**60·0 (53·8 to 65·6)**	**27·1 (22·5 to 31·8)**	315·0 (184·1 to 497·6)	318·9 (187·5 to 496·9)	309·9 (182·5 to 494·2)	1·3 (-2·7 to 5·2)	-2·8 (-6·8 to 1·0)
Deciduous caries	0·6 (0·3 to 1·2)	1·0 (0·4 to 1·9)	1·1 (0·5 to 2·2)	**60·3 (51·5 to 69·5)**	**16·6 (9·5 to 23·3)**	3·1 (1·3 to 5·9)	3·1 (1·3 to 5·9)	3·1 (1·3 to 5·9)	-0·4 (-5·8 to 5·5)	0·1 (-6·0 to 5·8)
Permanent caries	4·9 (2·3 to 9·2)	7·8 (3·6 to 15·0)	10·0 (4·6 to 19·4)	**59·1 (50·4 to 70·9)**	**28·6 (20·1 to 36·4)**	46·1 (21·2 to 86·7)	46·3 (21·2 to 88·6)	46·5 (21·4 to 89·7)	0·4 (-5·1 to 7·0)	0·5 (-5·1 to 6·3)
Periodontal diseases	6·2 (2·5 to 12·6)	10·0 (4·1 to 20·3)	13·1 (5·3 to 27·0)	**62·7 (55·8 to 69·7)**	**30·2 (24·8 to 36·0)**	97·8 (39·4 to 198·9)	98·7 (39·9 to 200·0)	98·7 (40·3 to 203·1)	0·8 (-3·0 to 5·2)	0·0 (-3·8 to 3·8)
Edentulism and severe tooth loss	5·2 (3·5 to 7·1)	8·1 (5·4 to 11·2)	9·9 (6·6 to 13·6)	**57·1 (39·9 to 73·1)**	**21·9 (9·9 to 35·4)**	116·6 (79·3 to 159·9)	119·3 (80·8 to 165·2)	110·2 (75·2 to 151·8)	2·4 (-7·6 to 12·5)	-7·7 (-16·1 to 2·0)
Other oral disorders	4·8 (3·0 to 7·2)	7·7 (4·9 to 11·5)	10·0 (6·2 to 15·1)	**60·5 (47·1 to 74·9)**	**28·5 (17·3 to 40·4)**	51·5 (32·7 to 76·2)	51·6 (32·8 to 76·6)	51·5 (32·1 to 77·2)	0·3 (-7·5 to 8·9)	-0·2 (-7·9 to 8·1)
Sudden infant death syndrome	2·7 (0·9 to 7·6)	2·6 (0·8 to 6·1)	2·5 (0·7 to 6·2)	0·0 (-77·0 to 214·8)	0·6 (-68·1 to 177·6)	10·1 (3·4 to 27·8)	7·2 (2·4 to 16·9)	6·1 (1·8 to 14·8)	-25·8 (-82·8 to 132·5)	-13·2 (-72·3 to 139·8)
Injuries	372·0 (286·6 to 432·0)	412·2 (338·4 to 474·1)	458·7 (349·9 to 559·8)	9·8 (-13·2 to 45·1)	10·8 (-9·7 to 35·2)	3133·7 (2654·5 to 3491·0)	2591·1 (2117·4 to 2987·6)	2364·2 (1847·6 to 2834·5)	**-17·4 (-31·6 to -2·3)**	-8·7 (-23·5 to 9·4)
Transport injuries	144·7 (110·6 to 182·1)	149·7 (118·7 to 180·2)	170·6 (128·1 to 212·8)	3·3 (-19·1 to 35·1)	13·6 (-8·5 to 42·0)	1293·7 (1050·5 to 1538·7)	988·6 (802·9 to 1155·8)	908·9 (701·3 to 1118·0)	**-23·3 (-37·9 to -6·5)**	-8·1 (-24·9 to 12·1)
Road injuries	135·4 (104·0 to 170·1)	140·9 (111·6 to 169·3)	161·5 (121·3 to 201·9)	3·9 (-19·2 to 35·7)	14·4 (-8·4 to 43·1)	1215·9 (989·2 to 1449·8)	930·1 (750·5 to 1087·9)	857·6 (662·5 to 1059·2)	**-23·1 (-38·1 to -6·8)**	-7·6 (-25·1 to 12·7)
Pedestrian road injuries	69·2 (47·9 to 92·3)	67·9 (48·5 to 88·2)	75·8 (51·9 to 102·1)	-2·1 (-27·1 to 30·2)	11·7 (-13·5 to 39·5)	597·8 (438·7 to 774·3)	440·3 (320·3 to 565·3)	400·4 (283·8 to 531·2)	**-26·1 (-42·2 to -8·5)**	-9·1 (-26·8 to 11·2)
Cyclist road injuries	7·3 (4·9 to 10·6)	7·4 (5·1 to 10·2)	8·6 (5·7 to 11·9)	2·0 (-23·9 to 37·3)	15·7 (-11·1 to 48·2)	72·0 (52·9 to 95·5)	53·6 (39·4 to 69·4)	49·3 (34·7 to 66·2)	**-25·1 (-40·8 to -7·1)**	-8·3 (-25·6 to 14·4)
Motorcyclist road injuries	8·9 (6·3 to 13·0)	9·6 (6·2 to 14·2)	10·9 (6·8 to 16·9)	8·2 (-19·6 to 40·5)	12·4 (-15·5 to 49·6)	87·3 (63·8 to 120·9)	64·4 (44·1 to 92·1)	56·3 (36·0 to 84·6)	**-25·8 (-41·8 to -8·5)**	-13·1 (-32·2 to 11·2)
Motor vehicle road injuries	48·6 (35·3 to 64·7)	54·8 (40·7 to 70·8)	65·3 (47·0 to 87·3)	12·7 (-12·9 to 47·9)	18·9 (-6·3 to 49·8)	446·4 (343·6 to 569·4)	364·5 (283·8 to 460·7)	346·5 (259·9 to 454·0)	-18·3 (-33·6 to 0·2)	-5·0 (-22·4 to 17·0)
Other road injuries	1·5 (0·9 to 2·4)	1·2 (0·8 to 1·9)	1·0 (0·6 to 1·7)	-21·7 (-52·7 to 36·5)	-17·6 (-42·4 to 21·0)	12·4 (8·4 to 18·1)	7·4 (5·3 to 11·4)	5·2 (3·6 to 8·4)	**-40·3 (-57·7 to -14·8)**	**-31·5 (-46·2 to -5·8)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	9·3 (6·2 to 13·4)	8·8 (6·8 to 11·6)	9·1 (6·8 to 12·3)	-4·6 (-30·6 to 38·9)	3·5 (-18·9 to 29·1)	77·7 (59·6 to 100·0)	58·5 (47·1 to 71·4)	51·3 (40·9 to 64·1)	**-24·7 (-39·2 to -5·7)**	-12·2 (-25·5 to 3·6)
Unintentional injuries	194·7 (137·3 to 247·0)	196·3 (157·0 to 231·3)	210·8 (160·0 to 266·2)	-0·2 (-23·5 to 45·8)	7·4 (-15·1 to 34·6)	1494·1 (1219·3 to 1736·2)	1165·8 (982·0 to 1341·7)	1054·9 (856·7 to 1268·1)	**-22·3 (-35·9 to -2·8)**	-9·6 (-22·9 to 5·5)
Falls	21·4 (16·3 to 25·8)	29·4 (22·1 to 36·8)	35·0 (25·8 to 44·8)	**36·0 (13·5 to 67·0)**	**18·6 (5·6 to 35·8)**	288·7 (215·2 to 348·0)	269·5 (206·0 to 333·7)	252·7 (189·8 to 313·2)	-6·4 (-17·1 to 3·9)	-6·4 (-14·0 to 3·8)
Drowning	45·1 (25·8 to 75·8)	43·8 (30·3 to 60·5)	46·3 (29·6 to 69·1)	1·0 (-44·4 to 82·7)	4·8 (-30·7 to 57·3)	279·4 (185·8 to 425·3)	195·7 (144·6 to 262·7)	173·9 (116·6 to 247·6)	-28·1 (-57·2 to 14·6)	-12·2 (-38·1 to 26·6)
Fire, heat, and hot substances	40·4 (20·6 to 62·3)	32·9 (22·5 to 48·9)	30·5 (20·4 to 47·8)	-21·3 (-53·1 to 65·2)	-7·0 (-41·1 to 40·3)	253·1 (168·0 to 348·8)	164·1 (121·4 to 222·9)	133·2 (94·9 to 190·9)	-36·2 (-56·9 to 2·4)	-18·8 (-39·6 to 8·5)
Poisonings	10·6 (6·8 to 17·9)	8·6 (6·0 to 13·2)	8·5 (5·6 to 12·5)	-17·8 (-47·0 to 27·3)	-0·5 (-30·7 to 41·7)	73·3 (52·2 to 121·8)	46·8 (33·9 to 68·5)	39·2 (26·6 to 57·2)	**-35·9 (-54·5 to -9·7)**	-16·1 (-38·9 to 13·2)
Exposure to mechanical forces	29·7 (21·6 to 43·7)	33·3 (25·9 to 43·3)	36·2 (27·0 to 48·4)	12·9 (-19·2 to 63·2)	8·7 (-17·3 to 42·2)	231·6 (186·7 to 306·8)	191·1 (154·9 to 232·8)	170·0 (133·6 to 213·1)	-17·1 (-34·8 to 3·8)	-11·2 (-27·1 to 8·6)
Unintentional firearm injuries	4·5 (3·3 to 6·1)	5·1 (3·6 to 7·3)	5·4 (3·8 to 8·0)	11·3 (-24·5 to 70·3)	7·5 (-24·7 to 48·3)	37·8 (29·1 to 49·0)	30·1 (21·6 to 41·7)	26·1 (18·2 to 37·8)	-20·5 (-43·6 to 12·9)	-13·4 (-36·5 to 15·9)
Unintentional suffocation	5·1 (1·5 to 10·2)	5·7 (2·2 to 11·3)	6·6 (2·9 to 13·6)	16·8 (-57·0 to 207·6)	14·8 (-48·8 to 148·9)	27·4 (9·0 to 48·7)	23·0 (9·4 to 39·8)	22·6 (11·2 to 41·8)	-14·1 (-59·8 to 82·8)	-2·4 (-45·7 to 83·7)
Other exposure to mechanical forces	20·1 (14·4 to 32·4)	22·5 (17·5 to 30·1)	24·2 (18·4 to 32·1)	12·9 (-22·5 to 63·7)	7·4 (-15·9 to 39·2)	166·4 (133·2 to 237·4)	138·0 (112·1 to 173·5)	121·3 (95·7 to 153·9)	-16·5 (-36·0 to 3·8)	-12·1 (-26·3 to 5·5)
Adverse effects of medical treatment	16·4 (10·1 to 25·1)	19·3 (13·3 to 27·8)	23·2 (14·9 to 34·1)	21·6 (-32·6 to 105·7)	20·7 (-15·5 to 68·1)	135·7 (101·2 to 177·7)	127·6 (84·6 to 167·6)	131·6 (85·3 to 177·8)	-5·3 (-36·4 to 28·8)	2·9 (-21·0 to 33·0)
Animal contact	12·1 (7·2 to 24·8)	11·9 (8·2 to 19·5)	12·7 (8·5 to 21·1)	0·2 (-34·0 to 62·3)	5·8 (-19·9 to 41·4)	95·6 (67·6 to 160·2)	71·6 (50·5 to 104·5)	63·9 (42·8 to 97·0)	**-24·0 (-44·4 to -0·8)**	-11·2 (-27·5 to 11·6)
Venomous animal contact	7·8 (4·1 to 20·0)	6·9 (4·3 to 13·0)	6·9 (4·2 to 13·4)	-9·1 (-47·4 to 67·7)	-0·2 (-31·3 to 41·4)	57·0 (36·3 to 116·3)	39·2 (25·6 to 63·3)	33·8 (21·6 to 57·9)	-29·4 (-55·0 to 0·5)	-14·2 (-33·2 to 10·7)
Non-venomous animal contact	4·3 (2·7 to 6·2)	5·1 (3·6 to 7·3)	5·8 (3·9 to 9·0)	17·5 (-22·3 to 71·7)	13·6 (-12·7 to 50·6)	38·6 (26·8 to 51·3)	32·4 (22·6 to 44·0)	30·2 (20·3 to 43·2)	-15·9 (-36·6 to 8·0)	-7·6 (-25·9 to 17·2)
Foreign body	9·6 (5·3 to 15·5)	7·7 (5·1 to 11·5)	7·8 (4·8 to 13·2)	-21·2 (-48·9 to 46·9)	-0·8 (-29·4 to 43·7)	53·1 (34·4 to 77·7)	35·4 (24·1 to 48·4)	31·8 (21·2 to 47·6)	-34·4 (-51·6 to 1·7)	-10·8 (-28·9 to 13·8)
Pulmonary aspiration and foreign body in airway	9·0 (4·7 to 15·0)	6·8 (4·1 to 10·5)	6·7 (3·8 to 12·1)	-25·8 (-53·5 to 45·7)	-3·6 (-35·2 to 46·2)	45·9 (27·4 to 70·9)	28·3 (17·3 to 41·5)	25·0 (14·9 to 40·5)	-39·4 (-57·7 to 1·6)	-12·8 (-33·8 to 16·6)
Foreign body in eyes	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**62·0 (46·7 to 80·1)**	**26·0 (12·6 to 40·2)**	0·9 (0·6 to 1·4)	1·0 (0·6 to 1·4)	1·0 (0·6 to 1·4)	0·9 (-6·8 to 9·6)	-0·7 (-9·5 to 8·4)
Foreign body in other body part	0·5 (0·4 to 0·7)	0·7 (0·6 to 0·9)	0·9 (0·7 to 1·2)	**45·7 (8·4 to 74·3)**	**21·7 (5·2 to 43·6)**	6·3 (5·0 to 7·7)	6·1 (4·9 to 7·4)	5·9 (4·7 to 7·3)	-2·2 (-15·1 to 9·4)	-3·5 (-11·9 to 8·4)
Other unintentional injuries	9·4 (7·0 to 11·6)	9·4 (7·2 to 11·5)	10·5 (8·0 to 13·3)	-1·2 (-20·0 to 36·7)	11·5 (-5·7 to 33·1)	83·6 (66·5 to 100·8)	64·0 (51·1 to 78·5)	58·5 (46·3 to 72·3)	**-23·6 (-33·9 to -7·7)**	-8·8 (-18·7 to 3·1)
Self-harm and interpersonal violence	31·1 (19·2 to 40·9)	62·4 (30·8 to 84·5)	75·0 (39·3 to 107·4)	**104·7 (29·4 to 173·8)**	20·1 (-13·0 to 65·0)	327·0 (192·3 to 422·3)	407·1 (201·8 to 545·6)	385·5 (200·6 to 554·7)	25·3 (-15·4 to 64·6)	-5·7 (-31·1 to 29·7)
Self-harm	23·0 (9·9 to 30·4)	35·6 (16·6 to 51·5)	46·9 (22·7 to 72·5)	**52·3 (7·1 to 116·2)**	31·3 (-10·4 to 86·4)	258·2 (109·9 to 336·3)	255·7 (123·1 to 365·3)	259·7 (124·5 to 398·3)	-1·9 (-28·4 to 33·1)	1·6 (-27·2 to 40·6)
Interpersonal violence	8·1 (6·0 to 14·2)	26·8 (10·5 to 39·0)	28·1 (12·0 to 41·6)	**313·6 (15·7 to 470·2)**	6·1 (-25·0 to 65·2)	68·8 (52·3 to 117·8)	151·4 (60·4 to 218·1)	125·8 (55·4 to 184·1)	170·1 (-18·7 to 266·7)	-15·9 (-41·0 to 27·4)
Assault by firearm	2·6 (1·6 to 4·8)	9·6 (3·0 to 16·1)	10·6 (3·9 to 17·4)	**326·8 (21·1 to 650·8)**	10·4 (-31·2 to 111·3)	23·0 (14·0 to 42·4)	54·7 (17·6 to 90·3)	47·6 (17·9 to 77·1)	173·9 (-16·8 to 375·5)	-13·3 (-44·8 to 64·7)
Assault by sharp object	1·7 (1·0 to 3·4)	6·1 (2·3 to 10·0)	6·6 (2·8 to 10·9)	**349·9 (22·2 to 632·1)**	9·0 (-29·9 to 79·7)	14·9 (9·3 to 30·0)	34·9 (13·6 to 56·7)	29·7 (12·8 to 49·3)	193·8 (-19·1 to 363·7)	-14·9 (-43·3 to 36·5)
Assault by other means	3·8 (2·6 to 6·4)	11·0 (3·9 to 16·7)	10·9 (4·4 to 17·0)	258·2 (-4·2 to 441·3)	-0·8 (-27·9 to 49·0)	30·9 (22·3 to 50·1)	61·8 (23·1 to 92·5)	48·5 (20·7 to 75·4)	138·4 (-27·0 to 243·4)	-20·6 (-42·2 to 16·8)
Forces of nature, war, and legal intervention	1·6 (0·9 to 3·1)	3·8 (2·2 to 8·1)	2·4 (1·3 to 4·9)	**144·0 (120·8 to 167·6)**	**-39·2 (-44·7 to -30·6)**	18·9 (10·9 to 37·0)	29·6 (16·8 to 58·2)	14·9 (8·1 to 29·4)	**56·2 (38·8 to 73·2)**	**-50·0 (-55·3 to -42·3)**
Exposure to forces of nature	1·5 (0·8 to 3·0)	3·7 (2·1 to 7·9)	2·1 (1·2 to 4·5)	**151·2 (134·5 to 173·7)**	**-43·2 (-47·8 to -37·3)**	17·3 (10·0 to 34·6)	28·3 (16·0 to 56·1)	13·2 (7·3 to 26·2)	**63·0 (50·5 to 77·4)**	**-53·6 (-58·0 to -48·1)**
Collective violence and legal intervention	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·3)	0·2 (0·1 to 0·6)	22·1 (-10·4 to 130·0)	**98·1 (49·8 to 177·3)**	1·6 (0·4 to 4·4)	1·3 (0·4 to 3·3)	1·7 (0·6 to 4·3)	-20·9 (-39·8 to 48·7)	**36·7 (2·2 to 103·6)**

Web Table 9. Malawi all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	12314·7 (11868·2 to 12795·9)	12709·7 (11993·1 to 13398·9)	10829·3 (9928·9 to 11857·7)	3·1 (-1·6 to 8·3)	**-14·9 (-21·7 to -7·6)**	93414·4 (88799·8 to 98015·7)	98437·9 (92596·1 to 104071·1)	68609·2 (63530·8 to 73917·5)	**5·4 (0·8 to 10·0)**	**-30·2 (-34·6 to -26·4)**
Communicable, maternal, neonatal, and nutritional diseases	10152·2 (9575·3 to 10650·4)	9942·3 (9371·0 to 10481·5)	7798·3 (7075·5 to 8655·2)	-2·1 (-7·7 to 3·8)	**-21·5 (-29·5 to -13·5)**	66728·5 (62890·6 to 70054·3)	70261·0 (66045·9 to 74423·0)	43050·9 (39711·1 to 46373·6)	5·2 (-0·8 to 11·9)	**-38·5 (-44·5 to -33·2)**
HIV/AIDS and tuberculosis	1237·3 (1004·1 to 1475·2)	3853·3 (3515·6 to 4306·5)	2610·3 (2377·5 to 2852·2)	**208·5 (169·4 to 296·9)**	**-31·3 (-41·8 to -23·2)**	14450·7 (11587·4 to 17544·2)	39053·9 (35529·8 to 43720·8)	21517·9 (19129·1 to 23579·9)	**168·4 (131·2 to 247·2)**	**-44·4 (-54·6 to -35·3)**
Tuberculosis	434·1 (359·7 to 526·2)	555·8 (451·2 to 680·0)	377·3 (311·3 to 449·6)	**28·1 (2·3 to 59·5)**	**-31·9 (-43·6 to -20·0)**	5120·1 (4362·9 to 6147·2)	5437·4 (4552·7 to 6503·2)	3120·7 (2632·3 to 3654·7)	6·1 (-12·2 to 27·9)	**-42·4 (-52·2 to -32·5)**
HIV/AIDS	803·2 (563·0 to 1027·0)	3297·5 (2938·3 to 3794·3)	2233·1 (2015·9 to 2483·4)	**300·4 (226·9 to 500·6)**	**-31·2 (-43·9 to -20·5)**	9330·6 (6178·6 to 12431·0)	33616·5 (29780·8 to 38803·3)	18397·2 (16000·2 to 20500·2)	**253·2 (178·7 to 459·9)**	**-44·5 (-57·1 to -33·3)**
HIV/AIDS resulting in mycobacterial infection	76·4 (50·4 to 108·0)	235·9 (187·6 to 300·1)	135·3 (109·1 to 167·3)	**203·9 (145·7 to 354·1)**	**-41·8 (-53·0 to -32·5)**	893·5 (559·4 to 1307·4)	2442·2 (1939·1 to 3086·3)	1140·8 (910·3 to 1423·0)	**170·7 (110·6 to 314·6)**	**-52·7 (-63·6 to -42·5)**
HIV/AIDS resulting in other diseases	726·8 (510·2 to 930·3)	3061·6 (2723·4 to 3523·7)	2097·8 (1891·4 to 2340·6)	**310·3 (235·7 to 517·2)**	**-30·4 (-43·3 to -19·7)**	8437·1 (5591·0 to 11174·1)	31174·3 (27662·3 to 35923·4)	17256·3 (15011·8 to 19267·7)	**262·1 (186·4 to 474·6)**	**-43·9 (-56·6 to -32·6)**
Diarrhea, lower respiratory, and other common infectious diseases	4576·4 (3848·3 to 5242·2)	3011·6 (2624·1 to 3379·9)	2573·8 (2123·1 to 3082·4)	**-34·2 (-43·9 to -22·6)**	-15·0 (-29·8 to 2·9)	27903·0 (24162·6 to 31460·1)	16190·6 (14463·8 to 17974·4)	11451·0 (9904·2 to 13156·7)	**-41·9 (-49·2 to -33·7)**	**-29·4 (-39·1 to -17·7)**
Diarrheal diseases	2467·8 (1883·0 to 3094·9)	1246·9 (980·1 to 1536·1)	1014·7 (704·5 to 1404·4)	**-49·7 (-63·0 to -31·2)**	-19·4 (-42·1 to 13·7)	15637·2 (12534·0 to 18777·5)	7283·9 (6086·3 to 8567·9)	4822·7 (3710·2 to 6178·9)	**-53·1 (-63·4 to -40·3)**	**-34·0 (-48·1 to -16·4)**
Intestinal infectious diseases	36·0 (20·6 to 57·0)	47·0 (24·7 to 82·2)	55·4 (29·7 to 95·9)	30·4 (-6·3 to 78·7)	17·0 (-16·9 to 63·9)	247·6 (141·7 to 397·2)	234·2 (123·3 to 406·3)	217·0 (117·7 to 376·0)	-5·6 (-31·9 to 27·0)	-7·7 (-34·4 to 25·1)
Typhoid fever	24·1 (11·7 to 41·9)	34·3 (16·9 to 62·5)	40·9 (20·6 to 71·5)	**43·5 (0·1 to 101·1)**	19·2 (-16·4 to 69·6)	169·9 (85·0 to 293·3)	173·6 (86·3 to 307·4)	161·9 (84·2 to 285·5)	2·6 (-27·7 to 41·7)	-6·8 (-33·4 to 27·0)
Paratyphoid fever	5·2 (2·4 to 9·4)	9·3 (4·5 to 17·2)	11·3 (5·4 to 20·8)	**78·8 (11·9 to 177·1)**	20·8 (-24·3 to 91·7)	35·2 (17·0 to 62·3)	44·8 (22·3 to 84·3)	43·1 (21·2 to 77·3)	27·4 (-19·3 to 90·7)	-3·9 (-37·6 to 49·7)
Other intestinal infectious diseases	6·7 (4·3 to 9·5)	3·3 (2·1 to 5·0)	3·2 (1·8 to 5·2)	**-49·8 (-71·1 to -14·7)**	-5·6 (-49·4 to 81·7)	42·5 (28·0 to 58·9)	15·7 (10·2 to 22·7)	12·1 (7·1 to 18·7)	**-62·9 (-78·6 to -39·4)**	-23·7 (-58·2 to 36·6)
Lower respiratory infections	1295·1 (988·0 to 1662·0)	1219·1 (989·3 to 1469·5)	1158·3 (882·4 to 1499·3)	-5·1 (-30·8 to 28·7)	-5·6 (-28·8 to 27·7)	7628·8 (6095·2 to 9496·5)	6175·2 (5308·7 to 7138·7)	4953·7 (4023·8 to 6019·0)	-18·3 (-37·4 to 5·0)	-20·2 (-35·1 to 0·4)
Upper respiratory infections	11·1 (6·5 to 17·7)	13·6 (8·3 to 20·7)	16·5 (9·8 to 26·7)	25·0 (-11·2 to 62·4)	21·2 (-2·7 to 49·5)	99·9 (60·4 to 157·3)	96·2 (59·5 to 149·2)	93·2 (55·9 to 148·7)	-3·1 (-21·7 to 15·9)	-3·1 (-16·6 to 11·9)
Otitis media	6·9 (5·1 to 9·5)	5·4 (3·6 to 8·0)	6·2 (4·1 to 9·4)	**-22·0 (-40·2 to -3·6)**	**14·7 (1·2 to 31·3)**	49·6 (36·7 to 68·5)	32·3 (21·5 to 48·0)	30·1 (19·6 to 46·0)	**-35·1 (-47·2 to -23·2)**	-7·1 (-16·8 to 4·6)
Meningitis	518·1 (365·2 to 746·3)	330·3 (256·1 to 419·5)	282·9 (207·7 to 382·0)	**-35·3 (-55·1 to -6·2)**	-14·9 (-36·8 to 16·3)	3011·1 (2223·4 to 4120·7)	1766·5 (1439·5 to 2168·0)	1187·2 (917·5 to 1506·8)	**-40·7 (-57·1 to -19·2)**	**-33·2 (-47·3 to -13·6)**
Pneumococcal meningitis	108·4 (72·3 to 156·1)	73·5 (53·6 to 100·5)	59·9 (41·7 to 83·3)	-32·2 (-55·9 to 8·9)	-19·0 (-44·4 to 23·7)	674·8 (487·4 to 926·5)	426·2 (322·7 to 561·5)	273·2 (202·3 to 357·3)	**-36·5 (-56·5 to -6·0)**	**-35·7 (-54·7 to -10·0)**
H influenzae type B meningitis	121·9 (74·1 to 195·0)	72·5 (49·8 to 103·0)	63·9 (41·9 to 94·5)	-40·6 (-63·1 to 0·4)	-12·3 (-44·3 to 38·5)	643·7 (415·8 to 995·9)	331·0 (241·6 to 450·8)	230·0 (156·5 to 327·1)	**-48·2 (-66·7 to -16·9)**	-31·4 (-54·2 to 4·9)
Meningococcal meningitis	51·0 (32·6 to 81·2)	35·6 (26·1 to 47·7)	30·0 (20·3 to 43·2)	-29·8 (-56·9 to 22·2)	-17·0 (-41·6 to 22·9)	326·5 (229·4 to 471·7)	219·8 (166·2 to 284·0)	150·3 (107·7 to 198·6)	-32·3 (-54·5 to 2·2)	**-31·7 (-50·3 to -4·7)**
Other meningitis	236·7 (152·2 to 370·1)	148·7 (111·2 to 196·6)	129·2 (92·2 to 177·5)	**-35·9 (-60·9 to -1·2)**	-13·2 (-37·1 to 24·0)	1366·1 (945·6 to 2000·1)	789·5 (615·0 to 1008·5)	533·6 (409·0 to 680·2)	**-41·5 (-61·7 to -15·4)**	**-32·6 (-49·1 to -8·4)**
Encephalitis	6·9 (4·3 to 11·8)	6·9 (4·7 to 10·9)	8·1 (5·5 to 12·7)	1·9 (-30·8 to 42·5)	16·8 (-17·2 to 69·1)	42·8 (29·4 to 67·3)	36·0 (25·6 to 55·7)	34·0 (25·6 to 47·7)	-14·6 (-39·0 to 9·4)	-3·8 (-30·9 to 29·8)
Diphtheria	2·0 (0·0 to 10·9)	1·4 (0·1 to 6·6)	1·1 (0·0 to 5·9)	-29·7 (-97·8 to 3708·7)	-28·5 (-98·1 to 2665·2)	10·6 (0·4 to 53·2)	5·6 (0·4 to 25·5)	3·7 (0·2 to 18·7)	-39·4 (-97·4 to 1717·0)	-42·5 (-97·8 to 1420·4)
Whooping cough	9·1 (0·2 to 44·1)	12·0 (0·3 to 60·2)	6·5 (0·2 to 31·5)	22·5 (-97·6 to 6801·3)	-42·7 (-99·1 to 2840·5)	43·8 (1·0 to 212·4)	44·3 (1·2 to 224·0)	19·9 (0·6 to 97·0)	-5·6 (-98·1 to 5191·2)	-52·3 (-99·2 to 2347·6)
Tetanus	60·8 (36·6 to 92·9)	19·4 (10·2 to 30·6)	10·1 (4·7 to 17·7)	**-68·4 (-81·7 to -43·9)**	**-48·4 (-64·8 to -24·4)**	303·4 (189·0 to 450·1)	94·9 (46·6 to 138·8)	43·1 (19·5 to 70·1)	**-68·8 (-81·8 to -47·8)**	**-54·9 (-67·9 to -37·4)**
Measles	161·9 (38·7 to 473·1)	108·9 (28·8 to 277·5)	12·9 (3·0 to 37·8)	-32·4 (-83·2 to 200·3)	**-88·5 (-97·2 to -51·3)**	821·6 (196·8 to 2404·5)	415·5 (109·9 to 1064·4)	40·8 (9·3 to 119·4)	-49·2 (-87·3 to 123·6)	**-90·5 (-97·6 to -59·7)**
Varicella and herpes zoster	0·7 (0·3 to 1·6)	0·8 (0·4 to 1·7)	0·9 (0·4 to 2·1)	17·7 (-59·1 to 284·0)	12·9 (-59·7 to 243·8)	6·6 (3·8 to 11·2)	6·0 (3·6 to 9·5)	5·6 (3·4 to 9·5)	-8·7 (-51·0 to 86·9)	-8·3 (-51·3 to 84·9)
Neglected tropical diseases and malaria	1791·4 (1268·1 to 2365·2)	984·0 (744·6 to 1268·4)	629·8 (428·5 to 942·7)	**-45·1 (-61·3 to -23·6)**	**-37·2 (-58·5 to -3·6)**	10808·1 (8060·5 to 13812·9)	5221·4 (4109·4 to 6645·5)	2886·7 (2081·2 to 3955·7)	**-51·6 (-63·6 to -36·5)**	**-45·4 (-60·0 to -24·2)**
Malaria	1548·4 (1036·6 to 2127·7)	717·2 (494·7 to 978·9)	418·5 (249·3 to 724·6)	**-53·6 (-69·6 to -31·4)**	**-43·4 (-65·8 to -2·6)**	8196·9 (5676·1 to 11035·1)	3132·6 (2281·4 to 4123·5)	1635·7 (1058·3 to 2626·3)	**-61·7 (-73·8 to -45·5)**	**-49·0 (-66·8 to -17·7)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	78·1 (46·9 to 108·9)	106·8 (56·9 to 162·5)	113·6 (45·2 to 192·2)	34·7 (-22·1 to 136·1)	10·5 (-63·9 to 102·7)	566·6 (356·3 to 761·2)	562·0 (309·2 to 847·4)	503·4 (233·3 to 797·0)	-3·4 (-41·9 to 65·9)	-5·5 (-65·9 to 65·5)
Visceral leishmaniasis	78·1 (46·9 to 108·9)	106·8 (56·8 to 162·5)	113·5 (45·2 to 192·2)	34·7 (-22·1 to 136·1)	10·5 (-63·9 to 102·7)	566·6 (356·3 to 761·2)	561·9 (309·1 to 847·3)	503·3 (233·1 to 797·0)	-3·4 (-41·9 to 65·9)	-5·5 (-65·9 to 65·5)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**385·3 (177·4 to 711·0)**	**144·2 (34·1 to 301·8)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·2)	**378·6 (189·8 to 681·3)**	**103·1 (14·9 to 224·0)**
African trypanosomiasis	37·4 (16·6 to 67·1)	4·4 (2·1 to 7·7)	2·0 (1·0 to 3·4)	**-88·1 (-89·9 to -85·9)**	**-53·6 (-59·0 to -46·3)**	411·8 (184·9 to 741·2)	34·8 (17·0 to 60·8)	12·6 (6·1 to 21·4)	**-91·4 (-92·7 to -89·9)**	**-63·8 (-67·9 to -58·3)**
Schistosomiasis	54·6 (28·5 to 100·6)	73·0 (37·5 to 137·1)	32·2 (15·5 to 64·8)	**33·7 (25·6 to 38·6)**	**-58·1 (-65·9 to -31·5)**	641·9 (333·5 to 1187·8)	619·4 (316·7 to 1176·9)	217·9 (105·4 to 439·6)	-3·5 (-10·1 to 0·2)	**-66·4 (-72·5 to -45·5)**
Cysticercosis	1·1 (0·7 to 1·6)	1·3 (0·8 to 1·9)	1·4 (0·8 to 2·2)	18·5 (-26·6 to 87·7)	6·4 (-41·8 to 108·9)	14·6 (9·3 to 21·9)	13·0 (8·3 to 19·8)	11·3 (6·7 to 17·7)	-9·9 (-43·3 to 40·2)	-14·0 (-52·4 to 58·2)
Cystic echinococcosis	1·5 (1·2 to 1·7)	1·1 (0·9 to 1·3)	1·0 (0·8 to 1·2)	**-24·5 (-36·7 to -11·5)**	-11·0 (-23·3 to 3·4)	13·6 (11·6 to 15·9)	8·4 (7·1 to 10·0)	5·5 (4·6 to 6·5)	**-37·9 (-46·9 to -29·0)**	**-34·9 (-42·8 to -25·8)**
Lymphatic filariasis	31·3 (16·3 to 56·7)	44·5 (23·2 to 79·2)	30·2 (15·7 to 50·8)	**39·8 (9·2 to 104·1)**	**-30·3 (-55·1 to -14·6)**	563·3 (290·6 to 1008·5)	583·2 (305·8 to 1052·7)	327·2 (172·7 to 552·2)	2·7 (-22·2 to 52·5)	**-42·2 (-62·0 to -28·9)**
Onchocerciasis	11·1 (5·4 to 18·5)	9·6 (4·6 to 16·4)	6·4 (2·3 to 13·0)	**-13·9 (-23·6 to -2·1)**	**-35·0 (-56·9 to -9·1)**	182·6 (95·7 to 293·1)	109·8 (55·4 to 185·3)	60·2 (21·8 to 122·8)	**-40·1 (-47·2 to -31·9)**	**-46·8 (-64·0 to -24·5)**
Trachoma	0·5 (0·3 to 1·0)	0·4 (0·2 to 0·7)	0·3 (0·1 to 0·6)	-31·5 (-58·6 to 22·8)	-12·5 (-49·0 to 52·1)	23·2 (11·1 to 42·0)	10·1 (4·1 to 17·5)	6·9 (3·0 to 12·3)	**-56·8 (-74·5 to -27·0)**	-31·1 (-60·4 to 19·9)
Dengue	0·3 (0·2 to 0·5)	0·5 (0·3 to 1·0)	0·9 (0·4 to 2·0)	**85·8 (28·7 to 159·3)**	**64·6 (20·2 to 116·2)**	2·5 (1·6 to 4·1)	3·9 (2·2 to 7·6)	5·2 (2·4 to 12·0)	**57·6 (16·5 to 98·7)**	29·5 (-3·2 to 68·0)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	7·3 (4·3 to 11·7)	7·1 (4·5 to 10·0)	6·3 (3·9 to 9·3)	0·3 (-35·1 to 44·7)	-11·2 (-42·2 to 35·5)	58·2 (39·6 to 82·9)	47·0 (29·9 to 62·9)	31·7 (19·9 to 44·0)	-19·5 (-38·4 to 8·2)	**-31·6 (-55·3 to -1·1)**
Intestinal nematode infections	12·3 (8·8 to 16·9)	10·6 (7·5 to 14·5)	8·3 (5·5 to 12·4)	-13·6 (-41·8 to 22·5)	-22·4 (-47·2 to 20·3)	84·9 (60·8 to 115·7)	61·1 (41·7 to 85·6)	36·2 (24·1 to 53·5)	**-27·7 (-47·5 to -4·8)**	**-41·0 (-56·9 to -16·3)**
Ascariasis	8·4 (5·4 to 12·4)	5·1 (3·1 to 7·9)	4·7 (2·5 to 8·1)	-38·8 (-67·4 to 9·9)	-9·2 (-54·1 to 95·7)	44·3 (28·8 to 64·9)	21·4 (13·1 to 32·4)	16·0 (8·4 to 26·6)	**-51·6 (-74·0 to -14·4)**	-26·2 (-63·7 to 50·8)
Trichuriasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	37·9 (-22·2 to 140·2)	**-54·0 (-72·9 to -23·7)**	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·1 (0·0 to 0·1)	-0·7 (-45·2 to 82·1)	**-63·3 (-80·0 to -35·8)**
Hookworm disease	3·9 (2·4 to 5·9)	5·4 (3·2 to 8·4)	3·6 (2·1 to 5·5)	38·5 (-0·9 to 72·7)	**-35·2 (-50·5 to -7·2)**	40·4 (24·7 to 61·8)	39·5 (22·9 to 60·3)	20·2 (11·5 to 31·5)	-1·9 (-27·7 to 22·9)	**-49·3 (-60·1 to -29·3)**
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	7·4 (4·9 to 10·8)	7·5 (5·3 to 10·5)	8·7 (6·1 to 12·0)	0·2 (-16·9 to 34·1)	15·8 (-0·6 to 34·3)	48·1 (31·9 to 71·2)	36·1 (24·9 to 52·5)	32·8 (23·0 to 46·0)	**-25·7 (-37·0 to -3·3)**	-9·0 (-22·5 to 6·0)
Maternal disorders	148·3 (118·2 to 179·6)	267·1 (180·2 to 368·5)	135·0 (90·7 to 188·6)	**77·7 (30·1 to 142·1)**	**-49·3 (-63·4 to -33·9)**	1766·9 (1427·3 to 2135·0)	2255·2 (1573·0 to 3007·4)	873·4 (601·6 to 1191·4)	26·7 (-6·3 to 70·1)	**-61·1 (-71·6 to -49·9)**
Maternal hemorrhage	18·7 (12·0 to 26·4)	32·3 (19·3 to 47·5)	15·5 (9·1 to 24·0)	**71·0 (2·7 to 186·4)**	**-52·3 (-72·0 to -20·5)**	225·8 (144·9 to 313·7)	278·6 (174·7 to 397·9)	100·8 (61·0 to 155·2)	22·0 (-26·0 to 106·0)	**-64·2 (-78·7 to -40·7)**
Maternal sepsis and other maternal infections	17·1 (11·5 to 23·8)	25·8 (15·6 to 39·9)	12·2 (7·0 to 19·0)	48·6 (-10·2 to 158·6)	**-52·9 (-72·5 to -23·7)**	200·5 (139·7 to 273·8)	212·7 (132·0 to 321·2)	76·9 (45·2 to 117·7)	3·5 (-33·5 to 76·8)	**-63·7 (-78·7 to -42·3)**
Maternal hypertensive disorders	13·9 (9·7 to 18·8)	25·9 (15·9 to 39·1)	13·3 (8·2 to 20·2)	**84·1 (20·0 to 186·8)**	**-48·0 (-68·4 to -18·9)**	162·3 (114·9 to 217·9)	215·1 (135·1 to 317·0)	84·8 (53·2 to 127·4)	31·8 (-13·6 to 102·4)	**-60·3 (-75·6 to -38·5)**
Obstructed labor	9·6 (7·1 to 12·3)	16·2 (10·8 to 23·7)	9·4 (6·6 to 13·1)	**66·2 (14·2 to 166·2)**	**-42·0 (-60·2 to -15·7)**	113·2 (83·4 to 144·6)	138·1 (94·9 to 196·7)	62·1 (44·0 to 85·2)	19·7 (-17·2 to 89·2)	**-55·0 (-68·8 to -35·1)**
Complications of abortion	26·7 (19·1 to 36·1)	50·2 (29·7 to 75·1)	24·1 (14·1 to 36·3)	**85·0 (15·6 to 204·4)**	**-52·1 (-69·1 to -20·4)**	318·8 (233·9 to 425·3)	420·3 (265·2 to 613·6)	154·9 (92·9 to 227·7)	29·5 (-17·7 to 107·3)	**-63·5 (-76·2 to -39·1)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	9·8 (5·3 to 14·7)	19·4 (9·8 to 33·3)	10·1 (4·7 to 17·7)	**96·5 (2·2 to 253·6)**	-48·4 (-73·2 to 8·7)	116·4 (64·0 to 171·3)	161·5 (85·4 to 271·0)	64·8 (30·1 to 113·1)	38·6 (-26·8 to 149·5)	**-60·0 (-79·3 to -14·4)**
Late maternal deaths	11·5 (6·4 to 17·2)	20·2 (10·2 to 32·9)	11·6 (6·3 to 20·1)	74·1 (-17·6 to 268·4)	-42·7 (-71·2 to 18·8)	133·5 (71·9 to 196·9)	165·9 (86·2 to 264·6)	74·4 (41·1 to 125·2)	22·8 (-41·6 to 165·9)	**-55·3 (-77·8 to -8·2)**
Maternal deaths aggravated by HIV/AIDS	4·5 (2·7 to 6·6)	13·0 (7·2 to 19·4)	5·0 (2·8 to 7·8)	**182·9 (99·8 to 312·9)**	**-61·2 (-74·2 to -44·4)**	51·5 (30·8 to 74·3)	110·3 (63·1 to 161·3)	32·9 (18·4 to 49·8)	**112·5 (55·1 to 207·8)**	**-70·2 (-80·1 to -57·4)**
Other maternal disorders	36·2 (26·4 to 47·4)	63·6 (40·0 to 92·7)	33·5 (21·2 to 49·8)	**74·5 (12·1 to 162·5)**	**-47·4 (-64·6 to -20·5)**	441·8 (318·7 to 579·0)	548·4 (359·8 to 767·8)	220·2 (143·7 to 317·0)	24·2 (-20·2 to 83·7)	**-60·2 (-72·4 to -39·4)**
Neonatal disorders	1404·8 (1183·7 to 1640·4)	1081·8 (931·7 to 1221·9)	1129·3 (931·6 to 1326·2)	**-22·7 (-33·1 to -11·7)**	3·9 (-9·7 to 22·8)	5910·9 (4977·2 to 6944·6)	3723·1 (3211·2 to 4206·8)	3313·3 (2739·6 to 3881·4)	**-36·8 (-45·8 to -27·6)**	-11·4 (-22·8 to 5·3)
Preterm birth complications	501·6 (334·9 to 706·8)	350·5 (224·2 to 494·9)	349·1 (228·0 to 501·0)	-30·5 (-54·5 to 5·6)	-1·0 (-30·9 to 47·1)	2107·4 (1404·2 to 2979·3)	1210·5 (779·1 to 1702·4)	1034·8 (682·6 to 1466·1)	**-42·9 (-62·5 to -13·3)**	-15·3 (-40·4 to 25·8)
Neonatal encephalopathy due to birth asphyxia and trauma	376·1 (233·5 to 545·9)	278·4 (177·7 to 405·1)	286·5 (175·7 to 421·8)	-26·0 (-55·0 to 31·8)	2·2 (-32·6 to 54·5)	1583·6 (992·5 to 2293·9)	956·1 (614·0 to 1384·2)	835·4 (516·1 to 1226·3)	-39·6 (-63·4 to 7·7)	-13·3 (-42·6 to 30·6)
Neonatal sepsis and other neonatal infections	239·8 (125·4 to 387·0)	231·4 (131·0 to 369·5)	267·7 (145·5 to 438·5)	-3·0 (-46·1 to 69·7)	15·5 (-26·4 to 83·8)	1006·8 (526·7 to 1617·9)	791·0 (448·0 to 1262·0)	774·7 (422·5 to 1267·7)	-21·0 (-56·0 to 38·1)	-2·3 (-37·6 to 55·3)
Hemolytic disease and other neonatal jaundice	10·0 (4·3 to 21·2)	6·6 (3·2 to 13·6)	7·4 (4·1 to 13·9)	-32·1 (-71·0 to 41·9)	14·4 (-45·1 to 119·3)	43·9 (19·4 to 92·9)	25·0 (12·7 to 48·8)	25·9 (14·4 to 44·3)	-40·6 (-74·9 to 20·9)	5·3 (-50·4 to 104·3)
Other neonatal disorders	277·3 (166·7 to 429·8)	214·9 (117·5 to 344·3)	218·6 (111·8 to 354·3)	-22·4 (-57·8 to 31·9)	1·3 (-34·4 to 58·3)	1169·2 (701·8 to 1855·8)	740·5 (405·2 to 1187·7)	642·6 (327·2 to 1040·5)	-36·6 (-65·5 to 8·6)	-13·5 (-44·1 to 34·9)
Nutritional deficiencies	815·2 (613·0 to 1118·6)	592·3 (448·4 to 753·5)	578·3 (424·5 to 785·7)	-27·5 (-46·7 to 1·6)	-3·1 (-27·3 to 31·0)	4842·9 (3784·0 to 6364·4)	3066·2 (2481·1 to 3776·5)	2441·9 (1917·2 to 3124·3)	**-36·9 (-51·4 to -17·5)**	**-20·5 (-36·5 to -1·0)**
Protein-energy malnutrition	628·5 (420·5 to 900·4)	428·9 (293·6 to 583·7)	417·6 (274·7 to 612·9)	-31·6 (-53·5 to 4·0)	-3·6 (-33·9 to 42·6)	3451·1 (2376·2 to 4850·9)	2015·9 (1450·5 to 2658·8)	1645·1 (1144·1 to 2297·7)	**-41·2 (-58·2 to -15·3)**	-18·9 (-40·8 to 10·0)
Iodine deficiency	5·4 (2·9 to 10·6)	5·5 (3·1 to 9·5)	5·8 (3·4 to 10·3)	5·2 (-51·8 to 88·4)	5·7 (-39·5 to 89·1)	56·5 (32·9 to 93·1)	44·0 (26·4 to 71·3)	36·4 (22·0 to 59·1)	-21·8 (-48·2 to 22·5)	-16·7 (-47·3 to 23·4)
Vitamin A deficiency	0·8 (0·5 to 1·2)	0·7 (0·4 to 1·2)	0·7 (0·4 to 1·1)	-2·2 (-29·1 to 20·5)	-9·3 (-29·5 to 23·1)	7·3 (4·3 to 11·9)	5·3 (3·0 to 9·0)	3·9 (2·2 to 6·6)	**-27·2 (-46·9 to -9·8)**	**-27·3 (-42·0 to -0·3)**
Iron-deficiency anemia	178·7 (104·1 to 298·4)	155·9 (112·4 to 213·4)	153·0 (108·4 to 214·3)	-8·9 (-41·4 to 24·4)	-1·9 (-18·1 to 16·1)	1312·8 (831·7 to 1974·4)	989·4 (732·0 to 1343·3)	748·1 (548·4 to 1028·2)	-22·8 (-45·5 to 5·6)	**-24·4 (-35·7 to -11·8)**
Other nutritional deficiencies	1·8 (0·6 to 5·1)	1·4 (0·6 to 2·8)	1·1 (0·5 to 2·3)	-17·3 (-62·7 to 64·7)	-16·9 (-49·5 to 32·8)	15·2 (6·8 to 33·3)	11·5 (5·6 to 19·3)	8·4 (4·0 to 14·5)	-21·4 (-56·3 to 30·2)	-28·2 (-50·6 to 5·7)
Other communicable, maternal, neonatal, and nutritional diseases	178·8 (106·3 to 291·4)	152·1 (97·6 to 224·8)	141·8 (73·0 to 240·9)	-11·8 (-48·2 to 34·5)	-6·8 (-50·5 to 54·6)	1046·1 (659·6 to 1651·1)	750·7 (503·0 to 1028·7)	566·7 (354·9 to 871·8)	-26·4 (-53·4 to 6·5)	-24·5 (-51·8 to 13·9)
Sexually transmitted diseases excluding HIV	87·6 (45·4 to 155·4)	94·6 (46·6 to 167·1)	89·2 (23·1 to 178·2)	7·4 (-42·0 to 89·4)	-6·1 (-74·3 to 98·0)	437·8 (251·6 to 736·4)	385·6 (213·7 to 642·7)	299·6 (105·1 to 572·7)	-12·4 (-48·6 to 44·8)	-22·6 (-71·3 to 49·6)
Syphilis	84·0 (41·2 to 151·6)	88·7 (42·5 to 160·9)	83·8 (17·2 to 172·4)	5·1 (-45·3 to 89·7)	-6·1 (-78·5 to 107·6)	391·3 (201·8 to 692·3)	331·6 (163·9 to 585·4)	259·5 (62·3 to 526·0)	-16·0 (-54·4 to 48·1)	-22·4 (-80·1 to 64·1)
Chlamydial infection	0·9 (0·5 to 1·3)	1·6 (0·7 to 2·6)	1·4 (0·8 to 2·1)	**69·5 (11·3 to 171·7)**	-12·9 (-43·2 to 34·5)	10·6 (6·4 to 15·8)	13·4 (6·3 to 21·3)	9·1 (5·5 to 13·8)	23·3 (-18·9 to 90·9)	-31·9 (-54·5 to 3·5)
Gonococcal infection	1·0 (0·6 to 1·4)	1·6 (0·8 to 2·7)	1·3 (0·7 to 2·0)	**63·7 (3·3 to 165·4)**	-18·1 (-42·9 to 19·8)	11·7 (7·3 to 16·8)	14·1 (6·8 to 22·6)	8·9 (5·1 to 13·7)	18·0 (-26·1 to 83·4)	**-35·9 (-53·9 to -7·4)**
Trichomoniasis	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·6)	0·4 (0·1 to 0·9)	38·8 (-17·8 to 171·1)	30·5 (-28·7 to 163·3)	2·4 (0·8 to 5·5)	2·4 (0·9 to 5·1)	2·5 (0·9 to 5·5)	1·6 (-36·6 to 71·0)	1·9 (-38·6 to 89·3)
Genital herpes	1·0 (0·3 to 2·3)	1·3 (0·4 to 3·0)	1·7 (0·6 to 4·0)	**32·1 (13·8 to 53·8)**	**31·3 (13·1 to 53·5)**	14·8 (4·8 to 35·4)	14·8 (4·8 to 35·1)	15·0 (4·8 to 35·8)	-0·2 (-10·3 to 12·0)	1·2 (-8·7 to 13·0)
Other sexually transmitted diseases	0·6 (0·3 to 0·8)	1·1 (0·3 to 2·0)	0·6 (0·3 to 1·1)	81·7 (-9·3 to 223·0)	-37·9 (-60·9 to 10·7)	6·9 (3·3 to 10·5)	9·3 (2·6 to 16·4)	4·7 (2·0 to 7·9)	31·1 (-35·2 to 120·7)	**-49·3 (-67·0 to -10·2)**
Hepatitis	8·5 (6·9 to 10·6)	11·4 (9·0 to 14·2)	10·1 (7·9 to 14·6)	**32·6 (1·2 to 75·7)**	-13·7 (-30·5 to 28·0)	80·7 (65·9 to 107·3)	93·2 (75·5 to 113·3)	66·0 (53·0 to 89·3)	16·9 (-17·2 to 49·9)	**-30·8 (-43·0 to -0·7)**
Hepatitis A	2·0 (0·9 to 3·6)	2·0 (1·0 to 3·4)	2·1 (1·0 to 3·7)	1·5 (-31·1 to 54·0)	4·0 (-21·1 to 47·2)	12·4 (5·8 to 21·2)	10·8 (5·2 to 18·2)	9·0 (4·5 to 15·4)	-13·3 (-38·1 to 22·3)	-16·5 (-35·1 to 14·5)
Hepatitis B	5·1 (3·4 to 7·1)	5·8 (4·0 to 7·9)	5·3 (3·6 to 7·6)	12·9 (-16·5 to 52·2)	-9·4 (-32·0 to 26·6)	52·0 (37·6 to 72·3)	52·3 (38·2 to 69·1)	38·7 (27·7 to 52·6)	1·8 (-28·4 to 33·2)	**-26·3 (-43·8 to -1·0)**
Hepatitis C	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·3)	44·8 (-9·1 to 130·7)	-10·0 (-40·7 to 36·4)	1·3 (0·6 to 2·7)	1·5 (0·6 to 3·1)	1·1 (0·5 to 2·2)	10·4 (-32·0 to 78·7)	-22·7 (-49·0 to 17·0)
Hepatitis E	1·3 (0·8 to 2·5)	3·4 (2·0 to 5·5)	2·5 (1·4 to 4·2)	**170·4 (23·4 to 344·6)**	-28·7 (-53·7 to 47·5)	15·0 (8·5 to 27·9)	28·7 (16·6 to 44·2)	17·2 (9·5 to 29·4)	102·4 (-13·7 to 222·7)	-42·7 (-62·4 to 22·7)
Leprosy	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	17·3 (-2·8 to 43·3)	8·6 (-6·6 to 27·3)	2·3 (1·4 to 3·4)	2·0 (1·3 to 2·8)	1·7 (1·1 to 2·4)	-13·5 (-26·4 to 3·6)	-12·2 (-22·6 to 0·5)
Other infectious diseases	82·5 (34·2 to 187·8)	46·1 (21·3 to 81·4)	42·4 (22·4 to 75·8)	-35·8 (-74·7 to 14·2)	-6·8 (-43·8 to 64·2)	525·3 (231·4 to 1087·3)	269·9 (114·5 to 433·9)	199·3 (103·2 to 309·7)	-45·1 (-74·6 to 2·0)	-25·1 (-48·6 to 16·5)
Non-communicable diseases	1678·9 (1369·6 to 2159·4)	2123·7 (1805·4 to 2519·8)	2422·5 (2064·7 to 2840·2)	**28·7 (6·5 to 42·0)**	**14·3 (2·9 to 24·2)**	22472·8 (19314·3 to 25989·9)	23113·5 (20194·3 to 26255·0)	21771·5 (18685·2 to 24914·5)	3·1 (-5·1 to 10·9)	-5·9 (-12·6 to 1·2)
Neoplasms	150·3 (130·7 to 177·0)	232·5 (189·3 to 270·6)	259·5 (214·8 to 316·2)	**55·2 (26·5 to 82·6)**	11·9 (-9·6 to 33·8)	2345·6 (2077·9 to 2627·3)	2633·7 (2249·9 to 2996·1)	2449·9 (2074·9 to 2906·6)	12·7 (-6·2 to 31·4)	-7·0 (-21·7 to 9·2)
Esophageal cancer	21·1 (17·4 to 25·5)	33·2 (26·1 to 39·5)	40·3 (30·6 to 51·1)	**57·5 (24·6 to 96·1)**	21·0 (-1·1 to 48·3)	458·8 (379·6 to 549·7)	517·3 (408·8 to 619·3)	533·8 (399·5 to 673·4)	12·4 (-9·3 to 39·6)	2·8 (-16·4 to 25·0)
Stomach cancer	2·2 (1·8 to 2·6)	3·8 (3·2 to 4·6)	3·7 (3·1 to 4·6)	**77·9 (44·2 to 116·8)**	-2·9 (-19·8 to 18·2)	45·9 (39·2 to 54·8)	55·4 (47·3 to 65·2)	47·1 (39·0 to 57·4)	21·3 (-1·2 to 45·7)	-15·3 (-29·8 to 4·0)
Liver cancer	8·8 (6·5 to 11·1)	13·0 (10·7 to 15·7)	15·3 (10·5 to 19·8)	**46·6 (12·4 to 107·8)**	20·9 (-18·7 to 55·0)	153·7 (117·4 to 190·6)	159·8 (135·9 to 186·5)	158·6 (114·6 to 200·5)	3·5 (-18·8 to 39·4)	0·3 (-27·1 to 27·9)
Liver cancer due to hepatitis B	2·4 (1·4 to 3·8)	3·7 (2·0 to 6·2)	5·1 (2·5 to 8·2)	50·7 (-23·3 to 177·9)	35·8 (-28·9 to 135·6)	38·8 (22·1 to 59·8)	38·6 (17·2 to 69·4)	46·0 (24·7 to 72·9)	-1·3 (-57·5 to 94·5)	22·0 (-31·8 to 117·1)
Liver cancer due to hepatitis C	1·2 (0·6 to 2·0)	4·1 (2·1 to 6·1)	5·6 (3·5 to 7·8)	**228·7 (57·0 to 778·8)**	38·1 (-25·6 to 196·0)	26·0 (13·4 to 42·4)	60·5 (32·5 to 86·9)	66·6 (42·8 to 91·7)	**129·8 (13·6 to 444·0)**	10·8 (-38·2 to 117·0)
Liver cancer due to alcohol use	2·0 (1·3 to 2·8)	1·5 (1·0 to 2·2)	1·4 (0·8 to 2·1)	-22·9 (-57·4 to 35·9)	-7·7 (-49·5 to 71·7)	41·5 (28·7 to 57·7)	22·7 (14·5 to 33·1)	17·8 (10·5 to 26·9)	**-45·3 (-69·3 to -5·2)**	-22·4 (-57·4 to 45·0)
Liver cancer due to other causes	3·2 (2·2 to 4·3)	3·7 (2·4 to 5·1)	3·3 (2·0 to 4·7)	14·2 (-27·6 to 91·0)	-7·5 (-51·1 to 48·9)	47·4 (33·8 to 65·6)	38·0 (24·8 to 53·9)	28·3 (17·7 to 42·3)	-21·3 (-51·1 to 34·4)	-23·7 (-60·6 to 27·9)
Larynx cancer	0·4 (0·3 to 0·6)	0·8 (0·5 to 1·0)	0·8 (0·6 to 1·1)	**84·4 (41·4 to 128·8)**	8·7 (-15·7 to 37·9)	9·2 (6·7 to 12·8)	11·0 (8·0 to 14·8)	10·4 (7·4 to 14·2)	20·5 (-6·0 to 48·0)	-5·5 (-23·7 to 18·2)
Tracheal, bronchus and lung cancer	2·2 (1·8 to 2·9)	3·8 (3·2 to 4·5)	4·7 (3·6 to 6·1)	**74·9 (34·2 to 113·7)**	22·7 (-2·4 to 57·1)	54·2 (45·7 to 67·8)	63·4 (54·0 to 74·8)	66·1 (52·0 to 84·1)	18·1 (-7·4 to 42·9)	4·0 (-15·9 to 29·4)
Breast cancer	5·7 (3·6 to 6·9)	7·0 (5·9 to 8·4)	8·5 (5·4 to 10·8)	19·9 (-5·1 to 106·7)	24·9 (-26·4 to 57·5)	109·0 (74·8 to 131·6)	96·9 (81·8 to 115·6)	96·9 (65·1 to 124·6)	-13·8 (-30·5 to 36·7)	1·5 (-33·5 to 28·3)
Cervical cancer	19·3 (15·3 to 24·6)	38·0 (26·3 to 47·6)	30·7 (20·7 to 41·3)	**100·3 (23·4 to 167·7)**	-19·7 (-38·7 to 5·2)	407·7 (321·8 to 521·1)	545·7 (369·8 to 700·6)	393·3 (263·4 to 537·6)	36·4 (-19·1 to 82·3)	**-28·6 (-45·4 to -6·2)**
Uterine cancer	0·4 (0·3 to 0·6)	0·6 (0·4 to 1·0)	0·6 (0·4 to 1·0)	67·4 (-0·4 to 148·8)	-9·1 (-36·1 to 47·5)	8·6 (5·8 to 14·8)	9·2 (6·3 to 14·3)	7·9 (5·0 to 12·5)	8·6 (-27·6 to 55·8)	-15·7 (-40·6 to 24·0)
Prostate cancer	0·9 (0·6 to 1·4)	1·8 (1·2 to 2·7)	2·8 (1·8 to 4·6)	**93·0 (36·8 to 247·2)**	**55·9 (18·5 to 109·7)**	33·6 (21·6 to 54·7)	44·5 (29·9 to 68·1)	55·0 (35·3 to 92·7)	30·6 (-8·2 to 131·1)	21·8 (-7·1 to 65·0)
Colon and rectum cancer	3·6 (3·1 to 4·1)	5·0 (4·3 to 5·9)	6·6 (5·5 to 7·8)	**40·9 (16·8 to 68·9)**	**30·9 (10·8 to 56·5)**	65·8 (57·2 to 75·5)	65·5 (57·7 to 74·6)	69·9 (59·1 to 82·0)	-0·3 (-15·4 to 18·3)	6·6 (-9·4 to 25·3)
Lip and oral cavity cancer	1·2 (0·9 to 1·7)	1·8 (1·4 to 2·3)	2·0 (1·5 to 2·8)	**46·4 (8·6 to 109·1)**	14·1 (-19·2 to 49·2)	23·9 (17·6 to 32·9)	24·6 (19·7 to 31·2)	23·8 (17·4 to 32·9)	3·1 (-22·1 to 42·7)	-3·1 (-28·9 to 24·6)
Nasopharynx cancer	0·7 (0·5 to 0·9)	1·0 (0·7 to 1·4)	0·9 (0·7 to 1·3)	**45·2 (4·7 to 97·2)**	-2·8 (-33·1 to 36·6)	11·2 (7·5 to 14·8)	11·4 (8·1 to 15·5)	9·4 (6·5 to 13·0)	2·9 (-26·5 to 36·0)	-17·2 (-42·7 to 17·9)
Other pharynx cancer	0·3 (0·2 to 0·4)	0·5 (0·4 to 0·8)	0·6 (0·4 to 0·8)	**61·6 (8·8 to 131·0)**	14·7 (-15·0 to 52·2)	6·5 (4·6 to 8·7)	7·0 (5·3 to 10·5)	6·8 (5·1 to 10·4)	8·0 (-24·8 to 57·9)	-4·2 (-26·2 to 23·6)
Gallbladder and biliary tract cancer	0·6 (0·4 to 1·0)	0·7 (0·6 to 1·0)	0·8 (0·6 to 1·2)	25·7 (-12·8 to 65·1)	19·0 (-5·4 to 51·2)	11·3 (8·2 to 20·4)	9·7 (7·6 to 15·0)	9·6 (6·7 to 15·7)	-11·1 (-37·9 to 17·0)	-1·7 (-22·0 to 23·7)
Pancreatic cancer	2·1 (1·8 to 2·4)	2·6 (2·2 to 3·0)	3·7 (3·0 to 4·5)	**24·1 (2·4 to 51·4)**	**43·4 (17·7 to 72·9)**	49·4 (42·7 to 57·0)	42·9 (36·7 to 50·2)	49·4 (40·3 to 60·0)	-13·5 (-28·2 to 4·9)	15·3 (-5·3 to 37·9)
Malignant skin melanoma	0·7 (0·5 to 0·9)	0·9 (0·7 to 1·2)	1·2 (0·9 to 1·6)	**33·8 (0·9 to 93·4)**	29·9 (-5·9 to 64·0)	15·2 (11·6 to 19·2)	14·5 (11·4 to 18·1)	15·5 (11·4 to 20·8)	-4·7 (-27·4 to 28·5)	6·6 (-19·0 to 35·1)
Non-melanoma skin cancer	0·4 (0·3 to 0·6)	0·9 (0·5 to 1·6)	0·9 (0·6 to 1·3)	**117·5 (31·0 to 201·9)**	-5·7 (-29·5 to 45·3)	9·8 (5·8 to 16·5)	13·3 (8·3 to 21·0)	11·7 (7·4 to 18·8)	42·0 (-11·2 to 88·4)	-12·9 (-32·4 to 21·7)
Ovarian cancer	2·4 (1·6 to 3·4)	4·2 (3·3 to 5·1)	4·2 (2·5 to 6·3)	**74·5 (12·2 to 182·7)**	0·4 (-39·6 to 58·5)	43·5 (30·1 to 59·9)	49·7 (40·8 to 60·5)	43·0 (26·8 to 63·7)	14·9 (-21·4 to 75·0)	-13·5 (-45·5 to 31·7)
Testicular cancer	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·8)	**62·2 (9·9 to 142·2)**	**37·1 (2·0 to 85·8)**	5·2 (3·5 to 7·5)	5·7 (3·7 to 7·8)	6·4 (3·7 to 9·0)	9·9 (-24·1 to 57·1)	11·2 (-16·6 to 49·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	5·7 (3·8 to 8·9)	7·2 (5·0 to 10·5)	8·5 (5·2 to 14·2)	26·2 (-24·2 to 116·6)	15·8 (-27·6 to 95·0)	41·7 (31·1 to 57·5)	41·5 (32·2 to 55·4)	39·4 (27·8 to 59·4)	0·2 (-31·6 to 46·9)	-6·9 (-33·6 to 41·2)
Bladder cancer	7·1 (5·0 to 9·7)	12·7 (9·0 to 15·7)	12·6 (9·1 to 16·2)	**82·0 (33·6 to 129·1)**	-1·2 (-21·5 to 26·1)	150·9 (109·9 to 197·5)	190·2 (137·2 to 235·1)	165·7 (121·7 to 213·8)	27·1 (-2·2 to 59·3)	-12·8 (-29·9 to 10·1)
Brain and nervous system cancer	1·3 (1·0 to 2·4)	1·7 (1·2 to 3·1)	2·2 (1·4 to 3·9)	23·1 (-5·6 to 58·8)	32·4 (-5·5 to 69·5)	16·0 (12·3 to 28·1)	15·2 (11·3 to 27·0)	16·0 (11·4 to 27·7)	-6·1 (-23·8 to 17·9)	7·2 (-18·0 to 28·8)
Thyroid cancer	0·9 (0·5 to 1·2)	1·0 (0·7 to 1·4)	1·3 (0·9 to 1·9)	16·7 (-16·4 to 62·6)	30·0 (-3·5 to 72·1)	22·4 (13·1 to 30·8)	17·8 (11·6 to 23·6)	19·2 (12·1 to 26·6)	-20·0 (-43·7 to 9·3)	7·5 (-19·0 to 42·5)
Mesothelioma	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	**91·5 (13·5 to 184·7)**	-11·9 (-39·2 to 38·7)	2·1 (1·6 to 2·7)	2·5 (1·6 to 3·4)	2·1 (1·6 to 2·7)	20·2 (-20·3 to 69·7)	-17·5 (-40·9 to 21·4)
Hodgkin lymphoma	1·3 (1·0 to 1·7)	1·7 (1·3 to 2·3)	1·7 (1·3 to 2·4)	28·9 (-5·0 to 75·8)	1·7 (-23·9 to 44·0)	17·1 (13·2 to 22·0)	18·0 (14·3 to 23·3)	15·8 (12·1 to 21·5)	6·1 (-22·6 to 41·1)	-13·3 (-32·3 to 17·2)
Non-Hodgkin lymphoma	31·3 (23·5 to 41·7)	54·6 (30·6 to 78·5)	63·0 (35·1 to 99·5)	**80·7 (0·5 to 164·2)**	16·3 (-26·3 to 69·7)	253·0 (193·2 to 325·6)	316·3 (194·3 to 421·7)	291·7 (178·8 to 422·2)	27·3 (-19·3 to 79·2)	-6·2 (-38·5 to 26·8)
Multiple myeloma	0·5 (0·4 to 0·8)	0·7 (0·5 to 1·0)	0·9 (0·6 to 1·4)	**27·7 (2·9 to 58·8)**	**33·5 (7·5 to 65·4)**	11·4 (6·6 to 17·5)	10·1 (6·0 to 15·8)	11·2 (6·2 to 18·2)	-11·5 (-28·9 to 10·1)	9·8 (-10·1 to 35·4)
Leukemia	3·9 (3·2 to 4·6)	4·6 (3·8 to 5·7)	5·6 (4·3 to 6·8)	19·4 (-4·2 to 56·5)	22·5 (-9·5 to 48·3)	47·6 (37·1 to 55·6)	40·6 (34·5 to 47·8)	39·5 (31·0 to 46·6)	-15·8 (-30·5 to 15·9)	-2·3 (-25·1 to 15·8)
Other neoplasms	25·1 (16·7 to 45·9)	28·2 (20·7 to 45·8)	34·6 (27·2 to 44·3)	16·2 (-16·8 to 45·5)	28·8 (-17·5 to 67·7)	261·1 (197·1 to 367·1)	233·8 (181·2 to 331·5)	234·9 (187·9 to 282·3)	-10·1 (-26·0 to 5·9)	4·9 (-29·1 to 25·9)
Cardiovascular diseases	225·7 (195·4 to 254·6)	341·4 (300·9 to 395·9)	368·0 (316·5 to 430·8)	**51·7 (30·8 to 74·3)**	6·8 (-6·3 to 30·4)	4691·8 (4139·7 to 5240·9)	5321·4 (4758·0 to 6093·3)	5037·0 (4339·6 to 5865·1)	13·6 (-0·5 to 29·2)	-5·7 (-16·7 to 9·0)
Rheumatic heart disease	24·6 (18·5 to 34·3)	35·8 (25·8 to 57·6)	30·1 (21·9 to 44·1)	**44·0 (8·3 to 91·3)**	-15·7 (-32·6 to 12·0)	348·1 (265·9 to 466·8)	382·4 (283·3 to 591·4)	272·1 (201·7 to 395·3)	8·2 (-17·3 to 45·9)	**-28·9 (-41·8 to -9·8)**
Ischemic heart disease	36·6 (29·1 to 44·2)	64·4 (52·6 to 77·3)	76·7 (61·6 to 95·3)	**77·4 (40·4 to 109·9)**	17·7 (-0·6 to 52·0)	1017·6 (811·4 to 1204·6)	1196·8 (995·1 to 1416·3)	1228·8 (984·9 to 1515·2)	18·2 (-1·7 to 38·0)	2·5 (-12·4 to 23·6)
Cerebrovascular disease	64·3 (52·3 to 74·7)	99·3 (82·6 to 118·4)	111·3 (90·5 to 134·5)	**54·1 (32·6 to 80·3)**	11·9 (-4·7 to 32·3)	1721·8 (1366·9 to 1992·2)	1892·3 (1579·3 to 2228·3)	1807·8 (1459·3 to 2182·1)	9·6 (-5·7 to 28·7)	-4·4 (-17·3 to 10·3)
Ischemic stroke	17·8 (7·7 to 25·0)	30·3 (14·7 to 41·3)	36·9 (15·0 to 54·4)	**71·3 (41·2 to 114·5)**	21·8 (-9·2 to 47·4)	614·5 (256·2 to 885·6)	709·0 (350·2 to 971·8)	705·6 (292·5 to 1024·5)	15·8 (-4·4 to 47·4)	-0·8 (-20·9 to 17·2)
Hemorrhagic stroke	46·5 (37·2 to 58·9)	69·0 (56·0 to 92·3)	74·4 (57·2 to 101·3)	**47·6 (25·0 to 76·0)**	7·5 (-10·6 to 29·2)	1107·2 (850·4 to 1458·6)	1183·3 (930·9 to 1623·8)	1102·2 (820·9 to 1563·6)	6·4 (-9·5 to 27·6)	-7·2 (-20·8 to 9·5)
Hypertensive heart disease	14·1 (9·7 to 19·2)	24·0 (17·1 to 31·7)	29·0 (21·3 to 39·7)	**71·6 (37·9 to 119·1)**	20·0 (-2·7 to 53·6)	407·4 (273·4 to 617·4)	476·7 (339·6 to 673·6)	489·3 (349·6 to 707·4)	17·7 (-6·5 to 52·5)	2·5 (-16·7 to 27·7)
Cardiomyopathy and myocarditis	32·1 (14·0 to 49·7)	38·2 (18·4 to 58·6)	37·2 (22·3 to 57·0)	19·8 (-10·5 to 56·0)	-3·2 (-24·1 to 44·1)	341·2 (217·7 to 494·2)	372·9 (226·8 to 544·9)	311·1 (205·7 to 460·4)	9·5 (-10·9 to 32·2)	-17·2 (-32·3 to 12·7)
Atrial fibrillation and flutter	0·2 (0·2 to 0·3)	0·4 (0·2 to 0·5)	0·8 (0·5 to 1·2)	**49·0 (1·9 to 119·8)**	**119·5 (49·0 to 221·8)**	11·1 (7·2 to 15·7)	10·0 (6·3 to 16·1)	19·4 (11·4 to 31·0)	-12·6 (-40·7 to 45·2)	**90·9 (26·5 to 204·2)**
Aortic aneurysm	1·9 (1·0 to 3·2)	3·6 (2·0 to 6·0)	4·0 (2·4 to 7·1)	**91·2 (52·4 to 157·3)**	11·3 (-10·7 to 44·7)	45·1 (25·4 to 75·9)	57·8 (34·7 to 96·3)	57·1 (35·3 to 99·8)	**27·6 (3·8 to 69·2)**	-1·5 (-19·4 to 24·3)
Peripheral vascular disease	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	**72·7 (4·0 to 153·4)**	**53·5 (6·9 to 120·0)**	5·1 (3·1 to 8·8)	5·3 (3·2 to 9·0)	6·6 (4·1 to 9·7)	7·2 (-38·5 to 72·4)	26·0 (-18·7 to 73·6)
Endocarditis	4·7 (2·7 to 7·9)	4·5 (2·5 to 7·9)	5·3 (3·2 to 8·6)	-1·4 (-47·0 to 56·8)	20·8 (-18·6 to 67·3)	76·6 (48·9 to 121·9)	53·9 (33·3 to 80·6)	51·8 (34·9 to 73·3)	-27·5 (-60·5 to 11·6)	-2·5 (-29·1 to 31·4)
Other cardiovascular and circulatory diseases	47·2 (27·3 to 69·0)	71·1 (40·3 to 109·6)	73·3 (43·3 to 122·7)	**49·6 (18·1 to 90·6)**	2·6 (-15·9 to 36·2)	717·7 (490·7 to 970·5)	873·2 (565·2 to 1335·0)	793·1 (499·2 to 1257·7)	21·1 (-4·7 to 51·9)	-9·6 (-24·7 to 12·5)
Chronic respiratory diseases	110·8 (87·2 to 140·7)	122·2 (99·4 to 148·5)	140·0 (112·5 to 172·3)	11·0 (-8·0 to 30·8)	**14·6 (2·0 to 29·1)**	1746·7 (1393·8 to 2191·3)	1623·1 (1327·0 to 1957·5)	1546·2 (1245·9 to 1897·6)	-7·0 (-18·6 to 5·8)	-4·7 (-14·4 to 4·9)
Chronic obstructive pulmonary disease	45·4 (35·6 to 56·9)	61·4 (48·0 to 76·5)	71·7 (55·4 to 90·2)	**35·3 (17·7 to 54·7)**	**17·1 (3·3 to 29·9)**	873·5 (696·7 to 1085·6)	920·8 (739·2 to 1143·0)	899·2 (705·7 to 1114·9)	5·3 (-5·4 to 18·1)	-2·2 (-13·1 to 8·2)
Pneumoconiosis	3·2 (2·1 to 4·7)	4·1 (2·9 to 6·0)	3·8 (2·7 to 5·5)	31·7 (-4·6 to 73·5)	-6·4 (-25·1 to 18·7)	45·5 (32·4 to 63·8)	52·3 (37·5 to 75·1)	43·2 (30·2 to 61·6)	15·2 (-9·5 to 44·7)	-17·6 (-32·8 to 2·6)
Silicosis	0·8 (0·4 to 1·5)	0·9 (0·6 to 1·5)	0·9 (0·6 to 1·4)	24·2 (-19·5 to 74·0)	-0·7 (-25·5 to 31·8)	11·9 (7·6 to 18·2)	13·0 (8·4 to 19·6)	11·1 (7·1 to 16·5)	9·9 (-19·3 to 49·0)	-14·2 (-33·9 to 13·3)
Asbestosis	0·4 (0·2 to 0·7)	0·5 (0·2 to 0·8)	0·5 (0·2 to 0·8)	31·2 (-16·3 to 84·4)	5·3 (-22·4 to 39·6)	4·8 (3·0 to 7·4)	5·5 (2·9 to 8·8)	4·9 (2·8 to 7·6)	14·0 (-18·8 to 56·6)	-10·7 (-30·9 to 14·1)
Coal workers pneumoconiosis	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·7)	34·3 (-1·1 to 72·0)	15·3 (-12·2 to 48·1)	5·8 (3·5 to 8·8)	5·8 (3·7 to 8·6)	5·5 (3·5 to 8·4)	1·3 (-27·0 to 37·5)	-5·6 (-26·5 to 20·5)
Other pneumoconiosis	1·7 (1·1 to 2·9)	2·3 (1·6 to 3·7)	2·0 (1·4 to 3·1)	34·9 (-1·8 to 79·4)	-13·5 (-30·9 to 9·7)	23·1 (15·8 to 33·2)	28·1 (19·3 to 43·0)	21·8 (14·9 to 33·2)	21·0 (-6·1 to 55·0)	**-22·6 (-37·8 to -2·1)**
Asthma	21·0 (15·0 to 30·0)	22·0 (15·7 to 27·9)	29·2 (20·7 to 37·4)	5·2 (-24·8 to 42·1)	**32·9 (5·1 to 68·1)**	276·9 (215·4 to 356·5)	264·0 (195·6 to 327·2)	273·1 (196·1 to 343·5)	-4·6 (-22·8 to 14·2)	3·4 (-13·3 to 21·0)
Interstitial lung disease and pulmonary sarcoidosis	3·2 (1·3 to 6·8)	4·6 (1·8 to 9·2)	5·3 (2·4 to 9·0)	**46·6 (8·6 to 84·7)**	20·5 (-15·3 to 66·7)	65·2 (23·5 to 104·4)	71·8 (30·6 to 119·3)	72·5 (28·9 to 113·8)	11·2 (-14·7 to 47·6)	2·2 (-21·4 to 34·1)
Other chronic respiratory diseases	38·0 (23·1 to 58·1)	30·2 (19·9 to 45·5)	30·0 (19·8 to 46·3)	-19·8 (-45·5 to 14·0)	-0·9 (-26·2 to 33·8)	485·7 (285·3 to 752·4)	314·2 (196·2 to 486·5)	258·2 (164·8 to 422·5)	**-34·5 (-54·6 to -10·9)**	-18·5 (-38·0 to 8·2)
Cirrhosis	49·8 (41·3 to 58·9)	76·2 (64·4 to 89·2)	70·2 (59·3 to 82·1)	**53·3 (24·1 to 90·9)**	-8·1 (-22·9 to 9·4)	780·2 (667·5 to 903·0)	927·4 (808·8 to 1064·9)	744·1 (632·6 to 883·5)	18·8 (-1·5 to 43·2)	**-19·8 (-32·2 to -5·2)**
Cirrhosis due to hepatitis B	11·4 (6·4 to 17·2)	17·9 (11·6 to 25·7)	15·9 (10·3 to 22·5)	51·6 (-9·9 to 262·9)	-13·1 (-47·5 to 56·5)	195·8 (115·5 to 301·1)	229·0 (145·9 to 317·4)	182·5 (113·7 to 254·6)	13·3 (-30·5 to 148·3)	-22·5 (-52·5 to 41·6)
Cirrhosis due to hepatitis C	7·0 (3·7 to 10·0)	14·9 (8·3 to 22·1)	11·2 (6·5 to 16·8)	**118·7 (0·2 to 339·4)**	-25·1 (-63·4 to 41·1)	139·3 (71·6 to 199·4)	207·3 (118·8 to 298·6)	130·9 (73·7 to 194·5)	53·1 (-27·8 to 184·2)	-36·9 (-68·7 to 17·2)
Cirrhosis due to alcohol use	14·8 (11·0 to 19·5)	24·4 (18·6 to 31·5)	24·4 (18·1 to 31·3)	**65·8 (15·1 to 137·7)**	0·4 (-29·9 to 41·9)	298·4 (227·5 to 391·6)	336·3 (264·8 to 423·4)	297·7 (223·0 to 382·4)	13·3 (-20·2 to 60·1)	-11·2 (-37·7 to 21·9)
Cirrhosis due to other causes	16·6 (11·6 to 23·9)	18·9 (13·8 to 24·7)	18·7 (14·1 to 24·5)	14·8 (-27·0 to 72·7)	-0·6 (-28·6 to 37·8)	146·7 (107·7 to 198·7)	154·9 (113·8 to 201·9)	133·0 (98·5 to 174·2)	5·3 (-27·7 to 54·7)	-13·9 (-38·9 to 23·8)
Digestive diseases	96·4 (78·3 to 125·0)	123·1 (103·6 to 146·4)	109·6 (93·3 to 129·5)	**28·3 (2·9 to 56·2)**	-11·0 (-22·5 to 4·1)	1242·8 (1063·0 to 1474·7)	1336·6 (1163·3 to 1532·8)	1031·9 (885·2 to 1184·8)	7·7 (-7·5 to 24·2)	**-23·0 (-32·1 to -11·2)**
Peptic ulcer disease	21·4 (15·3 to 32·2)	29·7 (21·3 to 41·7)	22·7 (16·1 to 31·6)	**39·2 (8·6 to 81·1)**	**-23·6 (-37·6 to -5·7)**	348·4 (266·5 to 462·5)	377·5 (283·7 to 504·1)	260·6 (191·7 to 352·2)	8·5 (-11·6 to 34·7)	**-31·0 (-42·6 to -16·3)**
Gastritis and duodenitis	9·4 (6·4 to 13·2)	12·9 (9·1 to 17·4)	12·7 (9·1 to 16·7)	**38·0 (10·0 to 69·5)**	-1·7 (-16·5 to 16·2)	112·7 (79·6 to 160·2)	123·0 (89·2 to 163·9)	102·2 (71·8 to 140·2)	10·6 (-11·4 to 31·1)	**-17·3 (-28·7 to -2·5)**
Appendicitis	12·4 (7·6 to 21·5)	13·9 (9·4 to 20·2)	9·2 (6·7 to 12·5)	14·5 (-25·6 to 71·8)	**-34·3 (-48·7 to -8·0)**	118·9 (87·3 to 171·1)	124·0 (84·8 to 166·1)	70·3 (48·3 to 98·3)	4·7 (-24·4 to 43·4)	**-43·8 (-56·6 to -22·5)**
Paralytic ileus and intestinal obstruction	15·9 (9·9 to 22·2)	20·0 (13·6 to 28·7)	24·8 (17·8 to 35·1)	26·0 (-6·0 to 65·4)	24·8 (-0·1 to 54·1)	258·2 (162·0 to 357·0)	245·5 (173·1 to 344·5)	252·5 (183·6 to 352·2)	-4·8 (-25·8 to 22·9)	3·2 (-14·6 to 23·9)
Inguinal, femoral, and abdominal hernia	1·7 (1·1 to 2·7)	1·7 (1·0 to 2·6)	1·6 (1·1 to 2·3)	0·4 (-36·4 to 49·1)	-2·0 (-33·5 to 40·1)	21·2 (13·8 to 29·7)	18·1 (10·6 to 27·4)	16·5 (10·8 to 23·8)	-14·3 (-46·8 to 27·5)	-6·8 (-34·0 to 32·3)
Inflammatory bowel disease	13·9 (8·2 to 24·1)	15·5 (10·8 to 22·7)	14·0 (10·3 to 18·7)	15·0 (-23·1 to 63·7)	-9·2 (-28·3 to 16·3)	122·5 (88·6 to 180·6)	134·6 (100·7 to 180·8)	102·6 (78·6 to 126·8)	11·4 (-15·8 to 40·7)	**-23·5 (-36·5 to -6·8)**
Vascular intestinal disorders	0·5 (0·2 to 1·2)	0·7 (0·3 to 1·3)	0·6 (0·3 to 1·2)	30·6 (-12·3 to 88·0)	-9·6 (-30·8 to 44·3)	7·8 (4·3 to 13·8)	8·4 (5·0 to 14·9)	7·2 (3·7 to 13·4)	8·9 (-16·0 to 43·6)	-19·5 (-37·1 to 20·0)
Gallbladder and biliary diseases	3·8 (2·8 to 5·9)	6·9 (5·2 to 9·5)	5·3 (4·0 to 6·9)	**80·7 (34·3 to 137·3)**	**-22·7 (-37·3 to -2·6)**	58·8 (45·8 to 76·1)	84·5 (65·3 to 107·0)	59·2 (44·6 to 75·9)	**44·3 (13·6 to 82·9)**	**-30·2 (-43·2 to -13·0)**
Pancreatitis	3·9 (2·1 to 6·1)	6·8 (3·1 to 11·7)	5·9 (3·3 to 9·1)	**74·5 (25·1 to 132·8)**	-12·8 (-33·5 to 30·1)	55·8 (30·6 to 83·2)	74·6 (38·6 to 122·9)	54·6 (31·7 to 83·2)	35·4 (-8·0 to 77·0)	-26·7 (-43·2 to 6·2)
Other digestive diseases	13·4 (8·0 to 20·7)	15·0 (10·1 to 20·9)	12·7 (8·9 to 18·0)	14·2 (-23·3 to 68·3)	-16·1 (-33·5 to 9·4)	138·4 (95·5 to 189·4)	146·3 (103·5 to 193·0)	106·1 (76·3 to 139·5)	7·0 (-21·4 to 40·8)	**-28·0 (-40·7 to -8·3)**
Neurological disorders	77·6 (54·7 to 102·7)	98·9 (72·7 to 128·2)	112·6 (86·1 to 147·9)	**28·6 (0·8 to 53·3)**	13·9 (-7·1 to 41·6)	1057·9 (840·0 to 1327·5)	1056·5 (823·6 to 1331·0)	1007·1 (798·9 to 1270·1)	-0·4 (-13·2 to 15·7)	-4·5 (-18·6 to 11·4)
Alzheimer disease and other dementias	4·0 (3·4 to 4·7)	7·4 (6·3 to 8·5)	10·4 (8·8 to 12·1)	**83·2 (55·9 to 121·6)**	**40·3 (20·5 to 64·4)**	228·1 (191·2 to 263·7)	254·0 (218·3 to 294·3)	272·7 (229·0 to 317·9)	11·2 (-5·7 to 32·9)	6·8 (-8·3 to 26·6)
Parkinson disease	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·5)	**64·4 (21·6 to 149·8)**	**33·7 (2·6 to 68·8)**	5·2 (3·2 to 7·3)	5·6 (3·7 to 7·8)	6·1 (3·9 to 8·4)	8·4 (-22·1 to 60·6)	8·4 (-17·1 to 41·7)
Epilepsy	41·6 (24·2 to 62·3)	47·7 (29·3 to 66·1)	46·7 (34·0 to 62·8)	16·6 (-19·9 to 56·3)	-2·7 (-29·6 to 49·1)	326·1 (224·4 to 445·7)	324·1 (203·1 to 448·8)	246·6 (184·9 to 317·4)	-2·0 (-28·1 to 33·8)	-24·1 (-43·8 to 13·4)
Multiple sclerosis	0·3 (0·2 to 0·5)	0·6 (0·3 to 1·0)	0·6 (0·4 to 0·9)	**55·3 (18·8 to 133·5)**	18·4 (-24·0 to 53·2)	5·5 (3·9 to 7·9)	6·5 (4·0 to 10·3)	5·8 (4·2 to 7·8)	13·2 (-12·5 to 60·6)	-5·5 (-35·5 to 22·6)
Migraine	17·5 (9·3 to 30·0)	23·4 (13·5 to 37·2)	27·2 (13·0 to 47·5)	29·4 (-3·1 to 153·3)	14·4 (-30·5 to 80·1)	226·3 (122·9 to 381·4)	222·7 (128·6 to 348·7)	207·2 (105·5 to 342·7)	-3·6 (-29·2 to 69·9)	-7·8 (-38·1 to 35·0)
Tension-type headache	1·6 (0·8 to 2·8)	2·3 (1·1 to 4·0)	3·1 (1·5 to 5·3)	**39·8 (22·0 to 61·7)**	**35·0 (18·2 to 55·0)**	22·1 (10·7 to 38·3)	22·6 (11·0 to 39·3)	23·2 (11·4 to 40·0)	2·3 (-8·9 to 15·0)	2·7 (-7·8 to 15·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	6·6 (3·6 to 10·3)	11·0 (6·1 to 17·7)	15·7 (8·9 to 24·4)	**66·1 (10·0 to 120·5)**	**44·9 (9·2 to 90·2)**	101·3 (55·5 to 154·3)	124·6 (70·5 to 200·8)	144·9 (84·5 to 226·5)	24·4 (-19·8 to 63·4)	16·8 (-9·7 to 53·4)
Other neurological disorders	5·7 (3·8 to 14·6)	6·3 (4·5 to 12·1)	8·6 (6·0 to 14·1)	17·4 (-22·3 to 49·2)	**36·4 (5·0 to 73·7)**	143·4 (92·0 to 337·0)	96·3 (66·2 to 168·8)	100·7 (69·1 to 160·0)	**-29·8 (-53·7 to -7·1)**	5·7 (-19·3 to 33·5)
Mental and substance use disorders	228·4 (163·9 to 301·9)	321·4 (232·3 to 427·4)	401·6 (288·7 to 533·9)	**40·8 (34·9 to 47·3)**	**24·9 (19·9 to 29·5)**	2916·2 (2123·7 to 3782·6)	3026·8 (2229·9 to 3929·1)	2961·4 (2187·9 to 3864·2)	3·9 (-0·7 to 8·7)	-2·1 (-6·1 to 1·4)
Schizophrenia	12·9 (9·7 to 15·4)	17·5 (13·1 to 21·0)	22·0 (16·3 to 26·4)	**35·5 (25·1 to 49·7)**	**25·6 (15·4 to 35·7)**	196·5 (148·2 to 234·7)	201·0 (152·0 to 240·8)	200·0 (149·2 to 239·1)	2·1 (-5·4 to 11·7)	-0·5 (-7·5 to 6·7)
Alcohol use disorders	20·0 (14·2 to 26·8)	36·5 (23·4 to 51·0)	34·2 (23·9 to 45·8)	**80·7 (45·2 to 126·9)**	-5·7 (-22·9 to 13·7)	276·2 (193·6 to 367·0)	375·1 (241·1 to 520·3)	277·5 (194·7 to 374·2)	**34·7 (6·7 to 69·3)**	**-25·5 (-39·1 to -9·5)**
Drug use disorders	18·0 (13·9 to 22·9)	27·7 (20·9 to 35·4)	35·6 (27·8 to 44·3)	**52·7 (32·5 to 84·5)**	**28·8 (7·5 to 50·1)**	217·6 (170·1 to 276·5)	247·6 (188·6 to 318·8)	249·2 (191·2 to 311·6)	12·6 (-1·9 to 36·9)	1·0 (-15·4 to 17·2)
Opioid use disorders	6·3 (3·8 to 9·5)	11·0 (7·5 to 15·8)	11·5 (7·3 to 17·2)	**75·7 (49·7 to 116·9)**	3·9 (-14·9 to 23·6)	90·9 (56·8 to 133·1)	114·5 (77·6 to 160·6)	99·5 (63·8 to 145·0)	**26·5 (7·8 to 52·2)**	-13·4 (-27·1 to 0·1)
Cocaine use disorders	0·7 (0·4 to 1·0)	0·8 (0·5 to 1·2)	1·1 (0·7 to 1·7)	25·0 (-5·9 to 70·6)	32·2 (-4·3 to 84·9)	8·7 (5·7 to 12·8)	8·4 (5·4 to 12·0)	8·7 (5·6 to 12·7)	-3·4 (-24·8 to 27·0)	3·3 (-22·4 to 36·9)
Amphetamine use disorders	2·0 (1·2 to 2·9)	2·8 (1·7 to 4·0)	3·5 (2·2 to 5·2)	**40·2 (18·0 to 64·0)**	**27·5 (8·2 to 50·7)**	20·7 (12·8 to 30·5)	20·8 (12·8 to 30·3)	20·4 (12·8 to 30·1)	0·9 (-14·3 to 16·9)	-1·7 (-16·2 to 15·3)
Cannabis use disorders	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·7)	0·6 (0·4 to 1·0)	**38·9 (14·5 to 69·4)**	**31·5 (8·5 to 55·3)**	3·5 (2·1 to 5·3)	3·5 (2·1 to 5·4)	3·6 (2·2 to 5·5)	0·4 (-15·7 to 20·0)	0·8 (-14·8 to 17·3)
Other drug use disorders	8·7 (6·6 to 11·1)	12·6 (9·5 to 16·7)	18·9 (14·1 to 24·1)	**42·4 (13·8 to 99·1)**	**50·0 (12·6 to 92·2)**	93·8 (73·5 to 118·0)	100·4 (77·2 to 135·6)	117·1 (89·7 to 146·9)	4·7 (-17·5 to 49·1)	17·9 (-13·1 to 49·3)
Depressive disorders	99·2 (63·6 to 146·4)	132·0 (85·0 to 194·0)	170·5 (108·1 to 254·0)	**33·2 (24·7 to 40·2)**	**29·0 (22·4 to 36·9)**	1335·1 (857·4 to 1958·0)	1308·1 (839·0 to 1894·9)	1325·8 (834·9 to 1962·4)	-1·8 (-8·0 to 3·0)	1·2 (-2·9 to 6·0)
Major depressive disorder	90·5 (57·4 to 135·5)	120·4 (76·1 to 178·9)	155·6 (97·7 to 234·0)	**33·2 (23·9 to 40·7)**	**29·1 (21·9 to 37·7)**	1197·0 (752·4 to 1799·6)	1170·9 (735·3 to 1744·8)	1187·5 (737·8 to 1792·1)	-2·0 (-9·0 to 3·4)	1·2 (-3·3 to 6·6)
Dysthymia	8·7 (5·6 to 12·7)	11·6 (7·5 to 16·9)	14·9 (9·6 to 21·8)	**33·3 (29·2 to 37·4)**	**28·3 (25·0 to 31·8)**	138·2 (90·5 to 201·8)	137·1 (89·7 to 201·6)	138·3 (90·4 to 203·1)	-0·8 (-3·1 to 1·6)	0·8 (-1·2 to 2·8)
Bipolar disorder	10·3 (6·4 to 15·5)	13·6 (8·2 to 20·5)	17·9 (10·8 to 26·9)	**31·6 (20·3 to 44·8)**	**31·3 (20·6 to 42·3)**	141·7 (89·1 to 208·7)	139·9 (86·5 to 207·0)	142·3 (87·3 to 211·0)	-1·4 (-8·1 to 6·8)	1·6 (-5·6 to 8·4)
Anxiety disorders	25·7 (9·2 to 46·3)	34·3 (12·6 to 62·6)	44·4 (16·1 to 81·0)	**33·8 (29·4 to 38·6)**	**29·3 (25·0 to 32·9)**	326·4 (149·5 to 551·9)	322·5 (147·0 to 545·4)	325·6 (150·3 to 553·2)	-1·2 (-3·7 to 1·1)	1·0 (-1·4 to 3·3)
Eating disorders	2·3 (1·4 to 3·7)	3·2 (1·9 to 5·0)	4·2 (2·5 to 6·6)	**36·9 (25·5 to 49·4)**	**30·4 (20·0 to 42·4)**	22·8 (13·5 to 36·5)	22·6 (13·8 to 35·3)	22·7 (13·6 to 35·7)	-1·0 (-8·3 to 7·7)	0·2 (-7·8 to 9·1)
Anorexia nervosa	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·8)	0·6 (0·4 to 1·0)	**43·5 (10·6 to 84·4)**	29·3 (-0·2 to 66·0)	3·3 (2·0 to 5·0)	3·4 (2·2 to 5·2)	3·4 (2·1 to 5·2)	4·1 (-18·2 to 33·2)	-0·7 (-23·4 to 27·1)
Bulimia nervosa	2·0 (1·2 to 3·2)	2·7 (1·5 to 4·4)	3·5 (2·0 to 5·7)	**35·8 (23·2 to 49·9)**	**30·8 (19·8 to 43·9)**	19·5 (11·2 to 31·9)	19·2 (10·9 to 31·1)	19·3 (11·0 to 31·5)	-1·7 (-10·5 to 8·0)	0·3 (-8·1 to 9·7)
Autistic spectrum disorders	11·3 (7·8 to 15·4)	15·5 (10·8 to 21·1)	19·8 (13·7 to 26·9)	**37·4 (32·3 to 43·0)**	**27·8 (22·8 to 32·9)**	113·0 (78·4 to 152·6)	113·7 (80·0 to 153·3)	115·4 (79·7 to 156·4)	0·6 (-2·8 to 4·1)	1·5 (-1·9 to 4·9)
Autism	7·1 (4·8 to 9·8)	9·8 (6·6 to 13·6)	12·5 (8·3 to 17·1)	**37·5 (30·3 to 45·2)**	**27·8 (20·7 to 35·1)**	71·6 (48·6 to 98·8)	72·0 (48·9 to 99·4)	73·1 (49·0 to 99·9)	0·5 (-4·1 to 5·6)	1·5 (-3·2 to 6·1)
Asperger syndrome	4·1 (2·9 to 5·8)	5·7 (4·0 to 8·0)	7·3 (5·0 to 10·2)	**37·8 (31·0 to 44·2)**	**27·5 (21·7 to 33·2)**	41·4 (29·0 to 57·6)	41·7 (29·2 to 57·8)	42·3 (29·5 to 58·7)	0·9 (-3·3 to 4·7)	1·3 (-2·5 to 5·1)
Attention-deficit/hyperactivity disorder	0·8 (0·5 to 1·3)	1·2 (0·7 to 1·8)	1·5 (0·9 to 2·3)	**41·7 (31·1 to 53·0)**	**27·5 (18·4 to 37·4)**	6·2 (3·7 to 9·4)	6·2 (3·7 to 9·6)	6·3 (3·7 to 9·6)	0·5 (-6·7 to 8·5)	0·7 (-6·3 to 8·6)
Conduct disorder	12·2 (7·7 to 17·5)	17·3 (10·9 to 25·1)	22·0 (13·8 to 32·2)	**41·9 (35·6 to 48·3)**	**27·0 (21·7 to 32·7)**	89·9 (57·0 to 129·2)	90·3 (57·2 to 130·7)	90·9 (56·9 to 133·0)	0·5 (-4·0 to 4·8)	0·6 (-3·6 to 5·0)
Idiopathic intellectual disability	7·5 (2·6 to 12·1)	11·5 (6·1 to 17·3)	15·0 (8·4 to 22·5)	**51·9 (29·0 to 143·4)**	**30·5 (16·0 to 54·4)**	67·4 (21·7 to 111·5)	76·5 (37·4 to 117·3)	80·2 (41·6 to 121·5)	12·1 (-5·4 to 81·3)	4·8 (-7·1 to 26·1)
Other mental and substance use disorders	8·2 (5·6 to 11·0)	11·1 (7·5 to 14·9)	14·6 (9·9 to 19·5)	**34·9 (29·5 to 40·6)**	**31·1 (25·1 to 37·0)**	123·3 (84·4 to 163·9)	123·4 (84·0 to 164·6)	125·6 (85·3 to 167·6)	0·1 (-3·5 to 3·7)	1·7 (-2·2 to 5·5)
Diabetes, urogenital, blood, and endocrine diseases	176·6 (129·4 to 227·4)	217·8 (177·1 to 260·2)	235·2 (193·4 to 277·8)	**23·8 (5·3 to 48·2)**	8·3 (-4·5 to 21·7)	2078·1 (1714·4 to 2441·1)	2194·3 (1859·4 to 2502·0)	1995·7 (1706·4 to 2304·7)	5·8 (-5·1 to 18·7)	-9·0 (-17·4 to 0·2)
Diabetes mellitus	27·5 (23·9 to 31·4)	46·7 (40·3 to 53·4)	53·4 (45·5 to 62·3)	**69·1 (48·2 to 95·9)**	**14·2 (0·8 to 29·0)**	602·9 (516·8 to 690·1)	731·4 (639·3 to 830·5)	716·6 (609·9 to 838·6)	**21·0 (5·0 to 40·3)**	-2·3 (-14·1 to 11·2)
Acute glomerulonephritis	2·9 (1·2 to 4·6)	2·6 (1·2 to 4·3)	2·1 (1·1 to 3·1)	-7·5 (-50·3 to 50·7)	-18·9 (-40·3 to 22·6)	31·8 (14·8 to 46·0)	23·3 (9·5 to 36·6)	15·7 (7·2 to 23·8)	-25·9 (-63·6 to 28·2)	**-32·2 (-51·5 to -3·9)**
Chronic kidney disease	39·4 (30·0 to 48·4)	52·0 (40·8 to 64·1)	54·4 (44·0 to 65·9)	**32·2 (12·9 to 54·8)**	4·4 (-8·0 to 21·3)	500·0 (409·4 to 602·9)	533·0 (425·6 to 652·3)	467·9 (370·5 to 565·1)	6·6 (-6·3 to 20·4)	-12·3 (-21·9 to 0·7)
Chronic kidney disease due to diabetes mellitus	1·9 (1·3 to 2·7)	2·6 (1·8 to 3·7)	3·1 (2·1 to 4·3)	**39·6 (7·1 to 91·7)**	17·7 (-17·6 to 54·2)	37·9 (25·3 to 53·8)	39·0 (25·3 to 56·0)	37·2 (25·0 to 52·2)	0·4 (-19·8 to 41·0)	-4·0 (-32·7 to 31·0)
Chronic kidney disease due to hypertension	9·2 (6·7 to 13·1)	13·9 (10·5 to 18·8)	16·7 (12·7 to 22·1)	**50·2 (25·5 to 79·5)**	**20·7 (3·2 to 43·9)**	161·7 (125·4 to 211·1)	177·8 (138·2 to 231·5)	177·0 (135·6 to 223·6)	9·8 (-5·5 to 28·4)	-0·6 (-14·0 to 15·9)
Chronic kidney disease due to glomerulonephritis	18·8 (13·8 to 24·4)	22·8 (17·0 to 28·7)	21·1 (16·4 to 25·7)	21·5 (-0·8 to 50·9)	-7·7 (-23·0 to 12·3)	189·1 (150·7 to 236·0)	197·9 (150·3 to 246·8)	150·2 (115·9 to 184·3)	5·2 (-14·4 to 24·7)	**-24·6 (-37·1 to -5·0)**
Chronic kidney disease due to other causes	9·5 (6·0 to 13·5)	12·7 (7·8 to 17·2)	13·5 (9·2 to 17·8)	34·1 (-1·1 to 80·5)	6·0 (-15·2 to 41·2)	111·3 (78·6 to 145·9)	118·3 (78·3 to 159·1)	103·5 (70·8 to 138·5)	6·5 (-19·4 to 37·3)	-12·2 (-28·3 to 7·8)
Urinary diseases and male infertility	19·6 (14·6 to 25·4)	27·2 (20·0 to 34·3)	27·8 (21·2 to 34·7)	**39·6 (5·6 to 80·6)**	1·7 (-16·1 to 30·2)	270·3 (218·7 to 322·8)	311·0 (235·6 to 375·7)	271·8 (210·6 to 325·7)	15·4 (-4·9 to 34·3)	-12·9 (-24·4 to 2·3)
Interstitial nephritis and urinary tract infections	9·7 (6·1 to 14·3)	13·6 (7·7 to 18·7)	14·9 (9·2 to 20·2)	39·7 (-2·7 to 98·1)	9·8 (-15·0 to 47·2)	127·8 (89·1 to 159·4)	145·5 (87·0 to 188·5)	133·8 (85·9 to 172·8)	13·4 (-15·6 to 45·0)	-7·9 (-24·8 to 15·2)
Urolithiasis	0·9 (0·5 to 1·3)	1·5 (0·6 to 2·8)	1·2 (0·7 to 1·8)	**65·9 (11·5 to 175·1)**	-15·0 (-48·8 to 36·4)	13·6 (8·5 to 19·4)	17·0 (8·7 to 28·3)	12·0 (7·8 to 17·3)	20·7 (-19·1 to 86·8)	-26·4 (-52·6 to 10·5)
Benign prostatic hyperplasia	1·7 (1·1 to 2·4)	2·7 (1·8 to 3·9)	3·5 (2·2 to 4·9)	**60·6 (43·0 to 81·5)**	**26·5 (12·2 to 42·6)**	60·4 (40·0 to 84·6)	62·8 (41·7 to 89·2)	62·8 (41·0 to 88·6)	3·8 (-7·4 to 17·3)	0·1 (-10·2 to 11·8)
Male infertility due to other causes	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·7)	0·4 (0·2 to 0·9)	8·8 (-43·9 to 144·1)	37·8 (-21·3 to 177·4)	3·4 (1·3 to 7·4)	2·9 (1·0 to 6·3)	3·1 (1·2 to 6·8)	-17·5 (-56·1 to 78·3)	7·8 (-37·0 to 114·0)
Other urinary diseases	7·1 (3·9 to 11·9)	9·1 (5·6 to 14·0)	7·8 (5·4 to 11·2)	30·4 (-11·2 to 86·0)	-13·7 (-36·5 to 21·2)	65·1 (45·5 to 91·8)	82·9 (53·4 to 120·8)	60·0 (41·8 to 84·7)	26·9 (-5·9 to 66·8)	-27·2 (-45·4 to 0·4)
Gynecological diseases	9·1 (5·8 to 13·7)	10·9 (6·9 to 16·8)	13·9 (8·8 to 21·2)	19·7 (-2·1 to 38·2)	**27·3 (6·0 to 57·5)**	122·9 (78·6 to 186·3)	111·4 (70·8 to 170·9)	110·1 (69·8 to 171·4)	-8·9 (-24·9 to 3·4)	-1·7 (-16·6 to 19·4)
Uterine fibroids	2·1 (1·2 to 3·4)	2·1 (1·2 to 3·6)	2·8 (1·6 to 4·8)	3·3 (-12·0 to 32·6)	**32·8 (15·8 to 49·3)**	30·8 (17·5 to 50·4)	24·9 (13·7 to 41·9)	25·9 (14·5 to 43·7)	**-20·0 (-31·2 to -2·1)**	4·5 (-6·7 to 15·7)
Polycystic ovarian syndrome	1·4 (0·6 to 2·5)	1·8 (0·8 to 3·2)	2·2 (1·1 to 4·1)	**30·0 (9·8 to 55·1)**	**25·4 (8·4 to 47·5)**	17·3 (8·2 to 32·1)	17·4 (8·4 to 32·0)	16·7 (7·8 to 30·6)	0·3 (-13·4 to 18·3)	-4·4 (-15·9 to 11·1)
Female infertility due to other causes	0·3 (0·1 to 0·7)	0·3 (0·1 to 0·7)	0·4 (0·1 to 0·8)	-7·7 (-39·8 to 44·6)	20·2 (-25·7 to 91·3)	4·8 (1·7 to 10·1)	3·5 (1·3 to 7·5)	3·2 (1·2 to 6·9)	-27·1 (-53·3 to 14·8)	-8·2 (-42·7 to 46·3)
Endometriosis	1·3 (0·9 to 1·9)	1·7 (1·1 to 2·6)	1·9 (1·3 to 2·7)	**28·3 (2·1 to 62·4)**	11·0 (-14·5 to 40·4)	17·7 (11·7 to 24·7)	17·4 (11·5 to 25·2)	15·3 (10·1 to 21·7)	-1·6 (-20·4 to 22·3)	-12·5 (-30·5 to 9·0)
Genital prolapse	0·8 (0·4 to 1·5)	1·2 (0·6 to 2·3)	1·4 (0·6 to 2·6)	**47·4 (18·5 to 83·4)**	12·8 (-9·9 to 41·8)	13·9 (7·0 to 25·9)	14·9 (7·5 to 28·0)	13·7 (6·5 to 26·0)	7·2 (-12·9 to 29·3)	-8·2 (-23·1 to 12·1)
Premenstrual syndrome	2·4 (1·4 to 3·9)	2·8 (1·3 to 4·8)	4·1 (2·1 to 6·9)	18·4 (-46·0 to 85·5)	43·7 (-27·2 to 210·9)	28·1 (15·7 to 45·1)	25·4 (10·6 to 43·7)	27·7 (14·0 to 47·4)	-9·1 (-61·5 to 46·1)	11·3 (-45·2 to 161·5)
Other gynecological diseases	0·8 (0·4 to 1·8)	0·9 (0·5 to 2·9)	1·1 (0·6 to 2·5)	-0·7 (-23·0 to 87·5)	34·0 (-25·6 to 75·1)	10·4 (5·8 to 22·7)	8·0 (4·2 to 25·4)	7·6 (4·2 to 18·0)	-30·4 (-46·6 to 24·7)	3·3 (-38·5 to 34·5)
Hemoglobinopathies and hemolytic anemias	58·4 (18·0 to 99·6)	53·9 (21·3 to 87·6)	54·8 (27·6 to 84·8)	-6·4 (-29·3 to 38·7)	2·8 (-21·6 to 42·1)	369·5 (146·2 to 598·3)	298·1 (131·1 to 477·0)	236·4 (132·9 to 349·9)	-18·1 (-35·8 to 1·7)	-20·6 (-37·1 to 10·9)
Thalassemias	2·8 (0·5 to 5·1)	1·5 (0·4 to 2·6)	2·2 (0·8 to 3·9)	-44·5 (-59·9 to 2·7)	**45·2 (3·4 to 122·2)**	15·4 (3·4 to 28·1)	6·8 (1·9 to 12·0)	7·5 (2·8 to 13·2)	**-54·9 (-66·4 to -27·7)**	11·3 (-18·5 to 66·2)
Thalassemia trait	0·9 (0·6 to 1·3)	1·3 (0·9 to 2·0)	1·8 (1·1 to 2·6)	**52·2 (25·1 to 81·2)**	**31·7 (12·7 to 58·1)**	7·7 (5·1 to 11·3)	8·5 (5·6 to 12·4)	9·0 (6·0 to 13·3)	9·6 (-8·8 to 30·2)	5·8 (-8·2 to 25·3)
Sickle cell disorders	39·5 (9·1 to 70·6)	37·9 (11·2 to 66·0)	35·3 (14·2 to 58·9)	-2·3 (-28·3 to 52·8)	-5·0 (-31·3 to 44·9)	240·8 (70·7 to 421·7)	206·7 (64·9 to 358·3)	147·2 (65·7 to 236·0)	-12·8 (-33·8 to 11·8)	-28·6 (-45·9 to 11·5)
Sickle cell trait	2·8 (1·8 to 4·1)	4·1 (2·7 to 5·9)	5·3 (3·3 to 7·7)	**43·0 (14·4 to 85·9)**	**29·7 (2·4 to 62·1)**	23·5 (15·0 to 34·1)	23·3 (15·4 to 33·8)	24·2 (15·4 to 35·7)	-0·7 (-22·7 to 38·9)	3·7 (-17·0 to 21·9)
G6PD deficiency	4·6 (1·1 to 8·2)	3·4 (1·1 to 5·7)	3·4 (1·4 to 5·4)	-25·2 (-44·7 to 29·8)	0·2 (-27·1 to 47·1)	27·1 (8·5 to 46·6)	18·1 (6·5 to 30·0)	13·4 (6·4 to 20·9)	**-32·5 (-48·4 to -3·0)**	-24·7 (-43·3 to 7·9)
G6PD trait	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	31·5 (-76·7 to 427·9)	25·3 (-77·4 to 544·0)	0·6 (0·1 to 1·1)	0·5 (0·1 to 0·9)	0·5 (0·1 to 0·9)	-8·5 (-83·8 to 357·1)	-1·1 (-81·6 to 423·7)
Other hemoglobinopathies and hemolytic anemias	7·8 (3·5 to 12·0)	5·6 (3·4 to 7·9)	6·8 (4·4 to 9·4)	-29·3 (-47·3 to 11·9)	22·9 (-0·5 to 60·8)	54·4 (32·6 to 76·3)	34·2 (22·2 to 50·4)	34·4 (23·4 to 50·4)	**-38·1 (-49·9 to -15·9)**	0·7 (-14·1 to 21·0)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	19·6 (14·3 to 30·6)	24·5 (18·0 to 37·1)	28·8 (22·7 to 39·3)	25·3 (-1·6 to 59·3)	18·5 (-13·6 to 61·7)	180·8 (145·0 to 227·4)	186·0 (139·1 to 251·5)	177·4 (142·4 to 215·2)	1·9 (-17·4 to 29·0)	-3·4 (-27·6 to 24·0)
Musculoskeletal disorders	106·6 (77·4 to 139·3)	147·6 (107·4 to 192·6)	187·8 (134·7 to 246·2)	**38·3 (26·1 to 51·4)**	**26·9 (16·3 to 40·0)**	2014·8 (1477·4 to 2621·5)	2027·2 (1487·1 to 2631·0)	2064·6 (1496·4 to 2695·5)	0·5 (-6·8 to 9·0)	1·7 (-5·2 to 9·9)
Rheumatoid arthritis	5·8 (4·3 to 7·5)	8·6 (6·4 to 11·3)	8·8 (6·5 to 11·3)	**48·8 (36·3 to 67·4)**	2·0 (-9·1 to 13·4)	105·0 (78·2 to 133·8)	108·4 (82·0 to 139·0)	92·0 (68·2 to 117·5)	3·0 (-4·5 to 13·7)	**-15·1 (-22·5 to -6·7)**
Osteoarthritis	9·4 (6·6 to 13·0)	13·9 (9·8 to 18·8)	17·4 (12·1 to 23·4)	**47·1 (38·0 to 57·3)**	**25·3 (17·9 to 33·2)**	272·8 (192·4 to 371·8)	277·0 (194·7 to 372·4)	280·2 (195·0 to 375·9)	1·6 (-4·0 to 7·5)	1·1 (-4·4 to 7·0)
Low back and neck pain	76·4 (54·2 to 104·0)	103·8 (72·1 to 138·6)	133·7 (92·9 to 179·3)	**35·4 (18·4 to 53·5)**	**28·4 (14·2 to 47·7)**	1341·5 (951·4 to 1812·4)	1340·6 (938·7 to 1765·0)	1359·5 (954·9 to 1816·3)	-0·5 (-10·9 to 12·9)	1·3 (-8·5 to 13·2)
Low back pain	44·5 (30·3 to 61·2)	63·3 (43·2 to 86·7)	77·4 (52·8 to 106·7)	**42·4 (30·5 to 54·7)**	**22·4 (13·3 to 31·7)**	810·8 (561·0 to 1107·9)	835·9 (574·7 to 1138·5)	814·4 (560·5 to 1114·8)	3·1 (-4·8 to 11·9)	-2·6 (-9·4 to 4·3)
Neck pain	31·9 (21·0 to 44·8)	40·5 (26·5 to 57·4)	56·3 (36·5 to 81·2)	25·1 (-5·8 to 71·7)	**37·3 (4·4 to 90·9)**	530·6 (356·2 to 748·9)	504·7 (334·2 to 703·3)	545·1 (362·1 to 773·6)	-6·2 (-26·9 to 23·4)	8·3 (-16·5 to 38·7)
Gout	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**39·5 (6·2 to 82·6)**	**26·3 (0·1 to 63·3)**	0·9 (0·6 to 1·3)	0·9 (0·6 to 1·3)	0·9 (0·6 to 1·3)	-1·8 (-26·4 to 28·8)	1·1 (-21·0 to 32·2)
Other musculoskeletal disorders	14·9 (10·2 to 20·7)	21·2 (14·9 to 29·3)	27·8 (19·5 to 38·7)	**42·8 (24·0 to 64·9)**	**31·3 (14·2 to 49·4)**	294·6 (202·5 to 416·6)	300·2 (209·8 to 413·4)	331·9 (230·0 to 465·0)	2·4 (-9·9 to 14·2)	10·5 (-1·2 to 21·3)
Other non-communicable diseases	456·7 (257·2 to 888·9)	442·7 (292·3 to 721·0)	537·9 (371·4 to 861·2)	5·3 (-34·4 to 32·2)	23·8 (-4·4 to 48·6)	3598·6 (2342·3 to 5886·2)	2966·5 (2065·1 to 4374·3)	2933·6 (2103·7 to 4254·4)	**-13·7 (-36·8 to -2·6)**	-0·1 (-14·9 to 10·3)
Congenital anomalies	316·0 (139·4 to 737·8)	265·6 (142·1 to 512·9)	319·1 (183·0 to 617·4)	-8·1 (-46·4 to 34·3)	23·9 (-15·2 to 70·5)	1499·2 (688·6 to 3429·2)	1029·5 (567·0 to 1929·6)	1025·9 (611·9 to 1945·2)	-24·6 (-55·0 to 5·9)	2·9 (-28·4 to 38·4)
Neural tube defects	100·0 (33·0 to 283·5)	81·4 (26·3 to 216·8)	91·7 (28·8 to 217·0)	-17·7 (-59·0 to 76·7)	15·1 (-39·8 to 104·7)	448·7 (146·1 to 1294·6)	298·4 (97·7 to 804·3)	278·1 (87·6 to 652·4)	-32·6 (-65·8 to 39·4)	-4·4 (-48·9 to 68·2)
Congenital heart anomalies	114·4 (26·7 to 367·9)	100·4 (34·0 to 249·7)	126·3 (54·1 to 281·5)	6·2 (-48·1 to 98·9)	33·5 (-19·0 to 133·9)	531·1 (127·0 to 1707·3)	378·4 (130·2 to 940·5)	394·1 (171·8 to 872·7)	-14·2 (-58·1 to 56·3)	11·1 (-32·4 to 91·8)
Orofacial clefts	1·8 (0·3 to 5·6)	1·4 (0·2 to 4·2)	1·6 (0·3 to 4·6)	-18·9 (-69·0 to 95·5)	14·9 (-47·1 to 134·1)	8·0 (1·1 to 25·4)	4·9 (0·8 to 14·9)	4·7 (0·8 to 13·8)	-34·7 (-75·1 to 57·7)	-2·0 (-55·3 to 96·4)
Down syndrome	27·6 (2·9 to 87·7)	19·5 (3·8 to 52·0)	22·4 (5·9 to 61·9)	-18·8 (-62·0 to 78·1)	20·5 (-35·0 to 119·3)	135·2 (16·1 to 412·7)	78·4 (17·0 to 202·2)	74·6 (22·1 to 196·8)	-33·5 (-67·5 to 31·3)	1·6 (-43·6 to 74·4)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**92·1 (30·9 to 198·5)**	**57·4 (8·0 to 128·2)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	33·6 (-9·9 to 112·7)	33·9 (-9·0 to 94·4)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	32·1 (-2·0 to 83·8)	38·0 (-0·4 to 94·8)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·0 (-27·4 to 35·6)	10·1 (-20·8 to 55·7)
Chromosomal unbalanced rearrangements	10·9 (1·9 to 44·2)	9·9 (3·2 to 29·1)	13·0 (5·2 to 33·7)	17·8 (-59·0 to 141·9)	38·6 (-25·2 to 130·0)	51·1 (10·7 to 201·2)	39·3 (14·3 to 110·1)	44·6 (20·9 to 107·2)	-2·1 (-64·1 to 83·2)	20·9 (-32·4 to 89·8)
Other congenital anomalies	61·4 (13·7 to 262·2)	53·0 (19·8 to 169·2)	64·1 (28·0 to 183·0)	19·4 (-55·1 to 109·3)	27·8 (-23·1 to 97·3)	325·0 (98·1 to 1268·3)	230·2 (102·6 to 658·4)	229·7 (115·6 to 596·3)	-7·6 (-61·6 to 41·4)	4·6 (-33·0 to 45·6)
Skin and subcutaneous diseases	62·7 (42·9 to 89·1)	80·1 (56·2 to 116·5)	99·5 (70·9 to 146·3)	**28·1 (11·8 to 43·7)**	**24·3 (11·0 to 38·8)**	651·1 (468·1 to 921·3)	635·5 (449·3 to 910·1)	632·1 (451·6 to 915·7)	-2·5 (-9·7 to 5·4)	-0·2 (-8·6 to 7·9)
Dermatitis	13·2 (8·2 to 19·5)	18·0 (11·1 to 26·3)	22·9 (14·2 to 33·7)	**36·4 (31·5 to 41·9)**	**27·4 (22·4 to 32·5)**	137·0 (84·4 to 198·5)	136·7 (83·9 to 198·1)	137·7 (85·2 to 199·3)	-0·2 (-2·9 to 2·6)	0·7 (-2·2 to 3·9)
Psoriasis	4·5 (3·1 to 6·3)	6·1 (4·2 to 8·8)	7·9 (5·3 to 11·2)	**35·9 (26·3 to 45·7)**	**28·6 (19·0 to 37·6)**	62·1 (42·7 to 87·6)	61·9 (42·5 to 88·0)	62·8 (42·7 to 89·3)	-0·2 (-5·7 to 5·0)	1·3 (-4·3 to 6·7)
Cellulitis	9·6 (4·3 to 16·4)	7·5 (4·3 to 11·8)	6·7 (3·7 to 11·4)	-19·9 (-50·8 to 30·2)	-13·4 (-40·8 to 33·6)	88·6 (39·6 to 141·1)	59·9 (36·9 to 87·4)	43·7 (27·2 to 66·8)	-31·8 (-52·1 to 7·7)	**-27·8 (-45·1 to -3·4)**
Pyoderma	7·1 (1·8 to 15·4)	9·5 (4·7 to 15·0)	12·1 (7·7 to 17·8)	50·0 (-23·6 to 253·0)	29·0 (-16·3 to 124·9)	56·6 (18·8 to 110·8)	69·3 (37·0 to 104·9)	72·9 (50·2 to 97·0)	30·6 (-24·1 to 148·0)	7·1 (-23·8 to 60·3)
Scabies	4·2 (2·1 to 7·5)	4·4 (2·4 to 7·3)	5·3 (2·9 to 9·4)	5·2 (-31·6 to 56·5)	19·8 (-14·3 to 80·7)	40·1 (20·5 to 72·0)	30·2 (16·6 to 50·5)	29·3 (16·0 to 51·6)	-23·9 (-51·2 to 10·8)	-4·0 (-29·5 to 45·8)
Fungal skin diseases	5·9 (2·3 to 13·3)	8·1 (3·1 to 18·3)	10·4 (4·0 to 23·5)	**38·0 (36·1 to 39·9)**	**27·5 (26·0 to 28·9)**	64·5 (25·5 to 143·8)	64·7 (25·5 to 143·3)	65·3 (25·7 to 144·8)	0·3 (-0·5 to 1·0)	0·8 (0·0 to 1·5)
Viral skin diseases	7·1 (4·0 to 11·2)	9·8 (5·6 to 15·8)	12·4 (7·0 to 20·1)	**38·5 (32·1 to 45·4)**	**26·8 (20·8 to 33·0)**	60·2 (33·8 to 98·3)	60·3 (34·1 to 98·9)	60·7 (34·1 to 99·9)	0·1 (-4·1 to 4·4)	0·7 (-3·4 to 4·8)
Acne vulgaris	5·1 (2·1 to 10·2)	7·9 (3·5 to 14·7)	9·8 (4·1 to 20·3)	55·1 (-5·5 to 183·1)	22·0 (-22·2 to 116·1)	44·7 (18·3 to 88·4)	48·9 (22·2 to 92·9)	46·8 (19·8 to 95·5)	10·7 (-30·0 to 92·6)	-5·7 (-40·3 to 62·3)
Alopecia areata	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·7)	**39·0 (9·2 to 73·1)**	**27·3 (3·4 to 59·1)**	3·6 (2·3 to 5·6)	3·7 (2·3 to 5·6)	3·7 (2·4 to 5·6)	0·3 (-18·3 to 20·8)	1·8 (-16·3 to 22·3)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**37·6 (13·2 to 70·2)**	26·7 (0·0 to 60·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	1·3 (-18·6 to 25·7)	1·0 (-21·5 to 27·9)
Urticaria	2·1 (1·1 to 3·5)	3·3 (1·9 to 5·2)	5·0 (2·8 to 8·0)	54·2 (-6·0 to 175·1)	49·2 (-3·4 to 133·5)	34·1 (18·8 to 56·0)	37·2 (21·6 to 58·7)	44·6 (27·2 to 70·5)	8·2 (-29·5 to 79·0)	19·9 (-15·2 to 67·4)
Decubitus ulcer	0·6 (0·2 to 1·2)	1·0 (0·5 to 1·5)	1·3 (0·8 to 1·7)	**82·0 (3·8 to 194·3)**	32·0 (-4·5 to 79·7)	12·0 (6·4 to 20·4)	15·6 (10·2 to 22·1)	16·8 (12·3 to 22·6)	33·1 (-14·5 to 108·5)	8·8 (-18·6 to 47·3)
Other skin and subcutaneous diseases	3·0 (1·4 to 5·9)	4·2 (2·0 to 8·1)	5·3 (2·6 to 10·2)	**37·7 (26·5 to 54·6)**	**28·9 (12·0 to 39·0)**	47·5 (20·6 to 97·5)	47·1 (20·7 to 97·3)	47·7 (21·7 to 97·4)	-0·7 (-6·3 to 8·7)	2·2 (-7·0 to 7·9)
Sense organ diseases	59·7 (38·5 to 87·2)	72·3 (46·6 to 106·1)	88·4 (57·1 to 130·3)	**21·5 (10·5 to 28·9)**	**21·8 (14·5 to 31·1)**	1136·5 (780·3 to 1616·4)	988·8 (663·8 to 1426·1)	968·6 (654·1 to 1393·9)	**-12·9 (-19·1 to -8·3)**	-2·1 (-6·2 to 2·6)
Glaucoma	1·0 (0·6 to 1·6)	1·0 (0·6 to 1·5)	1·0 (0·6 to 1·4)	-2·8 (-28·6 to 28·2)	-2·5 (-23·6 to 26·3)	27·2 (16·8 to 41·9)	17·7 (10·9 to 25·9)	13·9 (8·8 to 20·2)	**-35·0 (-53·0 to -7·0)**	**-21·3 (-36·7 to -2·0)**
Cataract	2·8 (1·8 to 4·0)	3·3 (2·0 to 5·0)	4·1 (2·5 to 6·0)	16·9 (-0·6 to 56·3)	**24·5 (2·7 to 42·7)**	99·9 (65·5 to 144·3)	80·8 (50·1 to 119·2)	79·8 (49·3 to 115·4)	-21·4 (-31·6 to 2·9)	-1·0 (-15·5 to 13·6)
Macular degeneration	0·3 (0·1 to 0·5)	0·4 (0·2 to 0·7)	0·6 (0·4 to 1·0)	46·7 (-20·6 to 146·6)	**45·9 (4·9 to 211·7)**	8·9 (4·4 to 15·3)	8·6 (4·1 to 14·0)	10·3 (6·3 to 15·5)	-0·8 (-41·4 to 53·4)	16·0 (-15·7 to 126·2)
Uncorrected refractive error	9·0 (6·0 to 13·0)	10·9 (7·1 to 16·3)	13·0 (8·4 to 19·5)	**21·7 (12·6 to 29·9)**	**19·3 (12·7 to 27·6)**	169·9 (113·6 to 243·6)	144·9 (94·3 to 213·0)	138·0 (89·7 to 206·1)	**-14·8 (-21·0 to -9·2)**	-5·0 (-9·3 to 0·7)
Age-related and other hearing loss	39·2 (24·1 to 59·0)	46·6 (27·6 to 70·8)	57·4 (34·3 to 87·6)	**19·2 (3·9 to 30·1)**	**22·9 (11·6 to 37·4)**	742·0 (486·9 to 1086·9)	650·0 (422·0 to 964·1)	643·1 (416·1 to 963·8)	**-12·3 (-20·5 to -6·3)**	-1·2 (-7·2 to 6·0)
Other vision loss	1·4 (0·9 to 2·1)	1·8 (1·1 to 2·6)	1·9 (1·2 to 2·8)	**29·4 (9·1 to 50·6)**	4·6 (-11·5 to 21·9)	26·9 (15·8 to 40·2)	25·0 (15·1 to 37·9)	21·9 (13·8 to 32·9)	-6·4 (-20·5 to 8·9)	-11·9 (-25·6 to 1·4)
Other sense organ diseases	6·0 (3·7 to 9·0)	8·3 (5·1 to 12·4)	10·3 (6·3 to 15·5)	**37·6 (27·0 to 49·5)**	**24·7 (14·1 to 35·4)**	61·7 (39·0 to 91·3)	61·6 (38·3 to 90·5)	61·6 (38·0 to 91·9)	-0·1 (-6·5 to 6·6)	0·1 (-6·7 to 7·3)
Oral disorders	16·0 (9·2 to 26·2)	22·4 (12·8 to 36·2)	27·9 (15·8 to 46·2)	**40·3 (32·4 to 47·4)**	**24·3 (18·7 to 30·9)**	301·9 (179·8 to 473·8)	305·0 (181·4 to 477·1)	297·9 (174·7 to 473·0)	1·1 (-3·7 to 5·6)	-2·3 (-6·9 to 1·9)
Deciduous caries	0·4 (0·2 to 0·8)	0·6 (0·2 to 1·1)	0·7 (0·3 to 1·3)	**38·7 (26·0 to 51·8)**	**24·7 (12·9 to 35·3)**	2·4 (1·0 to 4·6)	2·4 (1·0 to 4·6)	2·4 (1·0 to 4·6)	0·5 (-8·6 to 9·6)	0·6 (-8·7 to 9·5)
Permanent caries	2·8 (1·2 to 5·4)	3·8 (1·7 to 7·3)	5·1 (2·3 to 9·9)	**39·0 (15·8 to 60·9)**	**31·4 (13·6 to 55·4)**	32·4 (14·6 to 62·8)	32·8 (14·9 to 63·1)	34·0 (15·2 to 66·3)	1·0 (-11·8 to 14·5)	3·2 (-9·2 to 17·4)
Periodontal diseases	4·9 (2·0 to 10·1)	6·9 (2·8 to 14·0)	8·5 (3·5 to 17·5)	**38·6 (33·1 to 44·6)**	**24·0 (18·9 to 29·5)**	97·2 (39·1 to 198·1)	98·4 (39·6 to 200·9)	98·6 (40·0 to 201·7)	1·0 (-3·0 to 5·3)	0·3 (-4·1 to 4·6)
Edentulism and severe tooth loss	3·9 (2·6 to 5·5)	5·8 (3·9 to 8·1)	6·8 (4·5 to 9·5)	**47·7 (32·7 to 64·0)**	**17·7 (6·3 to 29·2)**	118·0 (78·9 to 162·2)	119·9 (81·7 to 166·8)	111·4 (74·3 to 153·7)	1·7 (-8·4 to 12·2)	-7·2 (-14·8 to 1·6)
Other oral disorders	4·0 (2·5 to 5·9)	5·4 (3·3 to 8·0)	6·8 (4·2 to 10·2)	**35·4 (23·3 to 48·8)**	**27·2 (16·5 to 38·9)**	51·8 (32·4 to 78·0)	51·5 (32·4 to 76·6)	51·6 (32·1 to 76·7)	-0·4 (-8·7 to 7·9)	-0·2 (-7·4 to 8·2)
Sudden infant death syndrome	2·3 (0·7 to 6·6)	2·2 (0·7 to 5·5)	3·1 (1·0 to 7·8)	2·3 (-73·6 to 245·6)	41·2 (-50·3 to 315·1)	9·9 (3·2 to 28·5)	7·8 (2·5 to 19·0)	9·1 (3·1 to 22·6)	-18·2 (-78·8 to 177·2)	18·6 (-57·7 to 248·6)
Injuries	483·6 (373·1 to 609·8)	643·7 (506·4 to 777·4)	608·5 (497·7 to 753·5)	**34·5 (3·3 to 68·6)**	-5·6 (-20·1 to 13·6)	4213·1 (3529·8 to 5033·1)	5063·3 (4031·4 to 6067·1)	3786·8 (3088·2 to 4529·4)	21·1 (-4·6 to 45·3)	**-25·1 (-35·1 to -12·5)**
Transport injuries	178·8 (144·7 to 226·1)	215·9 (171·6 to 278·9)	187·2 (149·5 to 242·3)	20·8 (-6·8 to 53·4)	-13·2 (-29·2 to 6·2)	1639·9 (1393·2 to 1977·8)	1769·0 (1434·5 to 2242·4)	1223·4 (1009·1 to 1513·2)	7·5 (-12·6 to 31·6)	**-30·9 (-41·4 to -18·6)**
Road injuries	165·3 (134·1 to 209·0)	203·5 (161·1 to 262·7)	176·1 (141·9 to 227·9)	23·3 (-4·7 to 56·4)	-13·4 (-29·3 to 5·8)	1528·8 (1297·0 to 1832·1)	1672·4 (1350·7 to 2122·9)	1154·0 (951·4 to 1425·0)	9·2 (-11·5 to 33·7)	**-31·0 (-41·8 to -18·5)**
Pedestrian road injuries	84·7 (63·6 to 114·3)	95·0 (71·7 to 126·9)	81·4 (61·6 to 107·4)	13·3 (-16·2 to 47·8)	-14·5 (-31·6 to 8·1)	736·8 (575·2 to 921·4)	750·2 (577·9 to 989·5)	515·8 (398·6 to 658·7)	1·8 (-19·2 to 28·1)	**-31·3 (-43·4 to -16·5)**
Cyclist road injuries	9·1 (5·8 to 14·3)	10·1 (6·2 to 15·9)	9·1 (5·7 to 14·1)	11·2 (-23·3 to 58·2)	-9·5 (-30·1 to 16·6)	88·8 (63·9 to 126·6)	87·5 (59·2 to 131·0)	64·1 (43·9 to 91·7)	-2·6 (-24·4 to 30·6)	**-26·5 (-41·3 to -10·4)**
Motorcyclist road injuries	9·9 (7·1 to 14·4)	14·2 (9·1 to 21·7)	11·4 (7·4 to 17·2)	**42·6 (5·4 to 99·5)**	-20·0 (-38·2 to 4·2)	107·3 (80·2 to 147·1)	127·6 (85·1 to 189·3)	80·1 (54·4 to 117·5)	17·5 (-10·4 to 56·8)	**-37·0 (-50·3 to -20·9)**
Motor vehicle road injuries	60·3 (43·8 to 81·8)	83·2 (58·3 to 117·9)	73·4 (53·0 to 101·0)	**37·2 (1·9 to 79·9)**	-11·4 (-29·3 to 10·9)	584·5 (454·4 to 751·3)	699·9 (502·3 to 963·4)	489·1 (366·2 to 643·3)	18·8 (-5·9 to 51·5)	**-30·1 (-42·5 to -14·8)**
Other road injuries	1·3 (0·6 to 2·6)	1·0 (0·5 to 1·9)	0·8 (0·4 to 1·7)	-24·3 (-57·9 to 20·3)	-17·7 (-45·5 to 31·0)	11·5 (6·6 to 19·7)	7·3 (4·2 to 13·5)	4·9 (2·9 to 9·8)	**-36·1 (-56·1 to -8·1)**	**-33·7 (-51·1 to -6·6)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	13·5 (9·7 to 19·0)	12·4 (9·3 to 17·9)	11·1 (8·0 to 16·3)	-7·3 (-37·5 to 29·7)	-10·6 (-32·0 to 22·5)	111·1 (87·3 to 144·8)	96·5 (76·4 to 133·4)	69·3 (55·6 to 90·7)	-13·2 (-32·9 to 11·5)	**-28·1 (-40·5 to -12·1)**
Unintentional injuries	254·2 (152·9 to 356·9)	249·8 (172·6 to 327·7)	259·1 (189·6 to 355·3)	-1·3 (-24·1 to 34·1)	2·1 (-18·3 to 37·5)	1942·3 (1375·7 to 2466·3)	1698·5 (1258·9 to 2078·6)	1401·1 (1104·4 to 1762·3)	-12·0 (-27·5 to 5·9)	-18·2 (-30·6 to 1·0)
Falls	19·1 (12·5 to 25·5)	23·3 (16·0 to 30·4)	26·1 (19·7 to 32·5)	**22·3 (0·1 to 44·4)**	12·9 (-7·8 to 39·2)	287·4 (215·2 to 354·1)	260·3 (194·1 to 329·0)	243·2 (183·4 to 300·7)	-9·8 (-19·9 to 2·5)	-6·3 (-18·1 to 6·7)
Drowning	65·0 (26·7 to 129·0)	61·1 (32·7 to 103·0)	61·3 (38·0 to 95·5)	-0·5 (-39·8 to 62·2)	0·7 (-32·4 to 65·8)	423·3 (206·9 to 772·8)	348·3 (186·7 to 565·1)	270·5 (170·7 to 399·8)	-15·6 (-43·6 to 24·4)	-22·5 (-44·5 to 26·2)
Fire, heat, and hot substances	54·8 (17·3 to 90·2)	45·1 (21·0 to 67·5)	42·2 (22·7 to 65·8)	-15·6 (-50·9 to 47·5)	-7·4 (-39·0 to 59·5)	348·4 (151·0 to 531·1)	257·9 (137·9 to 363·0)	189·5 (116·1 to 269·3)	-24·0 (-51·8 to 9·8)	-27·0 (-47·9 to 11·2)
Poisonings	15·3 (9·7 to 24·5)	13·9 (9·0 to 20·7)	11·3 (7·4 to 17·1)	-8·2 (-42·7 to 43·5)	-18·9 (-44·3 to 20·4)	107·3 (73·7 to 159·3)	95·0 (63·9 to 141·1)	59·5 (39·9 to 83·9)	-10·2 (-39·3 to 26·8)	**-36·7 (-55·2 to -14·0)**
Exposure to mechanical forces	35·3 (23·0 to 54·4)	41·7 (27·5 to 96·4)	49·2 (28·6 to 163·2)	12·4 (-22·5 to 104·5)	4·6 (-24·6 to 91·2)	273·7 (204·1 to 378·2)	278·6 (197·5 to 558·6)	245·8 (162·5 to 655·9)	-1·7 (-23·9 to 57·0)	-19·6 (-35·4 to 31·7)
Unintentional firearm injuries	4·7 (3·3 to 6·8)	6·7 (4·0 to 10·2)	4·8 (3·3 to 7·1)	38·6 (-6·8 to 116·4)	-27·3 (-48·6 to 8·8)	42·4 (30·9 to 58·8)	53·4 (31·7 to 81·1)	30·0 (20·2 to 43·9)	24·1 (-17·1 to 85·8)	**-43·8 (-60·6 to -16·0)**
Unintentional suffocation	9·7 (3·7 to 29·2)	13·9 (4·3 to 65·4)	23·0 (5·6 to 135·1)	18·9 (-54·5 to 279·3)	36·6 (-40·4 to 233·3)	55·0 (25·0 to 150·0)	65·7 (21·9 to 330·4)	87·9 (24·6 to 502·6)	-3·3 (-54·7 to 181·0)	11·8 (-42·1 to 138·2)
Other exposure to mechanical forces	20·9 (12·4 to 32·1)	21·2 (14·3 to 30·4)	21·4 (15·1 to 31·2)	3·1 (-31·6 to 49·0)	0·1 (-25·3 to 42·1)	176·3 (126·8 to 239·4)	159·4 (111·3 to 209·5)	127·9 (93·4 to 166·1)	-9·2 (-29·3 to 14·5)	**-19·5 (-34·7 to -0·5)**
Adverse effects of medical treatment	24·0 (9·5 to 44·6)	26·5 (13·0 to 44·8)	30·7 (17·4 to 48·7)	15·0 (-30·7 to 90·1)	18·4 (-23·6 to 84·2)	191·4 (106·6 to 296·9)	193·3 (106·4 to 288·9)	183·6 (112·3 to 264·2)	0·5 (-24·7 to 37·6)	-2·9 (-30·5 to 33·1)
Animal contact	15·2 (8·0 to 31·6)	15·6 (8·3 to 27·2)	14·5 (9·1 to 26·9)	4·0 (-28·0 to 45·2)	-8·4 (-34·4 to 45·7)	123·5 (71·5 to 219·7)	112·3 (61·5 to 175·3)	82·1 (52·7 to 130·0)	-9·3 (-32·7 to 20·7)	-27·5 (-45·0 to 6·4)
Venomous animal contact	10·0 (4·6 to 25·0)	10·0 (4·6 to 20·2)	8·8 (4·7 to 17·8)	3·4 (-37·4 to 62·7)	-12·1 (-40·0 to 50·3)	75·4 (41·4 to 156·0)	68·3 (33·3 to 118·7)	47·3 (26·6 to 80·0)	-9·3 (-38·2 to 35·9)	-31·2 (-50·6 to 9·7)
Non-venomous animal contact	5·2 (2·6 to 8·9)	5·6 (3·1 to 9·2)	5·7 (3·6 to 10·2)	10·0 (-28·3 to 59·8)	0·0 (-30·6 to 55·8)	48·1 (28·4 to 70·7)	44·0 (24·9 to 66·9)	34·8 (22·7 to 54·3)	-8·9 (-32·0 to 21·8)	-20·7 (-41·6 to 12·8)
Foreign body	13·3 (6·4 to 24·7)	10·7 (7·1 to 18·4)	12·5 (8·3 to 20·8)	-20·3 (-42·5 to 38·8)	15·7 (-14·4 to 72·5)	77·3 (43·8 to 133·3)	55·0 (39·4 to 86·4)	52·6 (36·4 to 80·5)	-29·2 (-45·5 to 3·9)	-5·4 (-25·3 to 29·9)
Pulmonary aspiration and foreign body in airway	12·7 (5·9 to 24·1)	9·9 (6·5 to 17·6)	11·5 (7·4 to 19·7)	-22·9 (-44·9 to 38·2)	14·5 (-16·8 to 75·2)	69·2 (36·5 to 124·3)	47·2 (32·0 to 79·0)	44·9 (29·5 to 71·9)	-32·2 (-48·8 to 5·1)	-6·1 (-27·7 to 34·4)
Foreign body in eyes	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**31·5 (18·1 to 45·8)**	**23·3 (10·0 to 41·2)**	0·9 (0·6 to 1·4)	0·9 (0·5 to 1·4)	0·9 (0·5 to 1·3)	-4·3 (-12·3 to 4·1)	-2·1 (-11·3 to 10·4)
Foreign body in other body part	0·6 (0·4 to 1·4)	0·7 (0·5 to 1·9)	0·9 (0·6 to 2·3)	26·4 (-11·1 to 57·2)	27·8 (-2·6 to 66·7)	7·1 (5·3 to 12·0)	6·8 (4·9 to 13·8)	6·8 (4·9 to 13·4)	-5·8 (-17·6 to 21·8)	-0·2 (-15·4 to 19·9)
Other unintentional injuries	12·0 (7·6 to 15·7)	11·8 (9·0 to 14·8)	11·2 (8·8 to 13·9)	-1·2 (-22·7 to 32·1)	-5·7 (-21·8 to 17·7)	110·1 (80·1 to 137·4)	98·0 (76·3 to 119·9)	74·3 (60·1 to 90·4)	-11·0 (-24·7 to 7·1)	**-24·0 (-34·4 to -10·1)**
Self-harm and interpersonal violence	50·6 (36·5 to 75·7)	178·0 (97·2 to 247·7)	162·2 (94·6 to 235·8)	**290·5 (66·4 to 458·4)**	-9·6 (-31·8 to 30·2)	630·7 (457·0 to 916·4)	1594·9 (894·5 to 2167·0)	1161·7 (694·5 to 1637·9)	**178·3 (21·3 to 301·6)**	-28·0 (-45·4 to 3·1)
Self-harm	34·9 (23·7 to 49·8)	70·4 (49·2 to 97·2)	67·9 (46·4 to 101·2)	**102·0 (29·4 to 213·7)**	-5·1 (-35·1 to 42·2)	469·7 (323·0 to 657·4)	664·5 (490·1 to 889·4)	524·0 (378·7 to 753·8)	41·6 (-6·0 to 117·0)	-21·9 (-46·0 to 12·3)
Interpersonal violence	15·7 (8·9 to 32·1)	107·6 (36·0 to 162·8)	94·3 (32·7 to 157·2)	**833·5 (82·6 to 1376·5)**	-14·9 (-37·1 to 30·5)	160·9 (85·4 to 333·6)	930·4 (300·1 to 1393·9)	637·6 (206·9 to 1056·4)	**704·9 (48·6 to 1221·4)**	-33·7 (-50·4 to 1·0)
Assault by firearm	5·1 (2·6 to 11·9)	38·3 (11·6 to 66·9)	35·5 (12·0 to 71·1)	**836·7 (81·7 to 1878·1)**	-9·1 (-38·4 to 50·1)	55·6 (25·5 to 132·9)	334·8 (99·7 to 589·5)	241·0 (78·7 to 482·8)	**667·4 (36·6 to 1647·3)**	-29·3 (-52·8 to 15·6)
Assault by sharp object	2·8 (1·4 to 5·5)	21·5 (4·6 to 46·8)	19·9 (4·9 to 38·8)	**945·5 (42·6 to 1645·1)**	-6·3 (-37·2 to 61·1)	29·4 (14·4 to 61·1)	181·7 (37·7 to 392·3)	133·4 (32·7 to 259·3)	**773·8 (7·7 to 1342·9)**	-25·9 (-50·0 to 23·3)
Assault by other means	7·8 (4·3 to 15·9)	47·8 (15·2 to 81·6)	38·9 (12·0 to 65·0)	**710·4 (58·5 to 1206·1)**	-21·3 (-46·6 to 29·2)	76·0 (39·2 to 160·2)	414·0 (130·5 to 710·6)	263·2 (76·7 to 439·4)	**633·9 (35·6 to 1073·7)**	-38·3 (-58·7 to 1·1)
Forces of nature, war, and legal intervention	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	**968·7 (777·0 to 1563·7)**	**-21·4 (-31·5 to -9·9)**	0·1 (0·0 to 0·2)	0·9 (0·3 to 2·1)	0·6 (0·2 to 1·5)	**663·9 (529·9 to 1089·0)**	**-29·9 (-35·7 to -23·7)**
Exposure to forces of nature	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	**968·7 (777·0 to 1563·7)**	**-21·4 (-31·5 to -9·9)**	0·1 (0·0 to 0·2)	0·9 (0·3 to 2·1)	0·6 (0·2 to 1·5)	**663·9 (529·9 to 1089·0)**	**-29·9 (-35·7 to -23·7)**
Collective violence and legal intervention	-	-	-	-	-	-	-	-	-	-

Web Table 9. Malaysia all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	4189·1 (3800·2 to 4643·4)	5321·8 (4739·8 to 5980·5)	6386·2 (5614·6 to 7210·1)	**27·0 (24·3 to 29·6)**	**20·0 (14·6 to 25·5)**	31138·6 (28533·2 to 34083·8)	27063·5 (24518·5 to 29945·0)	26285·0 (23392·9 to 29315·5)	**-13·1 (-14·5 to -11·8)**	-2·9 (-7·1 to 1·3)
Communicable, maternal, neonatal, and nutritional diseases	1206·1 (1078·9 to 1366·6)	996·1 (863·5 to 1150·1)	1059·5 (904·7 to 1250·5)	**-17·3 (-24·4 to -10·7)**	6·1 (-0·9 to 14·1)	6302·2 (5657·8 to 7102·6)	4447·5 (3873·6 to 5038·4)	4061·0 (3464·9 to 4730·4)	**-28·7 (-38·1 to -23·8)**	**-8·9 (-14·6 to -2·0)**
HIV/AIDS and tuberculosis	70·3 (60·5 to 93·6)	147·0 (131·3 to 165·2)	161·4 (141·7 to 188·6)	**113·4 (50·0 to 152·5)**	9·0 (-4·0 to 27·8)	589·7 (511·4 to 797·2)	663·0 (588·8 to 743·9)	594·3 (520·8 to 687·4)	15·4 (-21·0 to 34·8)	-10·9 (-20·6 to 2·7)
Tuberculosis	62·3 (54·2 to 85·6)	57·0 (47·9 to 63·4)	63·2 (51·8 to 72·8)	-5·2 (-39·9 to 6·4)	**10·6 (0·5 to 23·4)**	541·1 (469·7 to 757·2)	303·9 (252·2 to 335·9)	265·6 (217·9 to 305·0)	**-41·8 (-63·5 to -34·4)**	**-12·8 (-20·8 to -3·1)**
HIV/AIDS	8·1 (3·7 to 14·6)	90·0 (76·7 to 106·0)	98·2 (81·8 to 122·9)	**1057·1 (498·5 to 2339·9)**	7·5 (-11·6 to 39·3)	48·6 (22·0 to 86·8)	359·1 (298·7 to 427·7)	328·8 (273·6 to 411·8)	**673·8 (289·4 to 1554·9)**	-10·0 (-26·1 to 17·2)
HIV/AIDS resulting in mycobacterial infection	0·7 (0·3 to 1·3)	6·4 (5·1 to 7·9)	6·1 (4·7 to 7·9)	**821·2 (376·3 to 1789·3)**	-6·2 (-22·2 to 20·4)	4·5 (2·0 to 8·2)	25·7 (20·2 to 32·1)	20·5 (15·8 to 26·6)	**502·5 (207·1 to 1176·8)**	-21·5 (-34·9 to 1·5)
HIV/AIDS resulting in other diseases	7·3 (3·3 to 13·3)	83·6 (71·2 to 99·0)	92·1 (76·5 to 114·7)	**1082·1 (509·4 to 2403·7)**	8·6 (-10·9 to 40·6)	44·1 (19·7 to 79·7)	333·4 (276·9 to 399·0)	308·3 (256·9 to 386·5)	**691·9 (296·7 to 1600·8)**	-9·0 (-25·5 to 18·4)
Diarrhea, lower respiratory, and other common infectious diseases	425·4 (366·2 to 499·8)	363·0 (297·8 to 399·8)	396·6 (310·9 to 450·0)	**-12·6 (-33·8 to -0·7)**	9·1 (-2·2 to 21·8)	2546·9 (2253·1 to 2953·0)	1923·8 (1541·7 to 2091·9)	1757·1 (1353·6 to 2000·8)	**-21·6 (-44·4 to -12·7)**	-8·8 (-17·9 to 2·3)
Diarrheal diseases	38·7 (28·7 to 52·2)	17·1 (14·6 to 19·6)	16·9 (14·0 to 20·1)	**-55·2 (-67·6 to -39·5)**	-1·8 (-17·1 to 18·0)	206·3 (164·2 to 260·1)	79·1 (69·1 to 89·3)	69·2 (57·7 to 81·7)	**-61·0 (-69·9 to -51·1)**	-12·8 (-25·6 to 2·9)
Intestinal infectious diseases	80·3 (38·3 to 144·9)	36·6 (18·2 to 65·5)	24·0 (11·7 to 43·5)	**-54·8 (-69·7 to -28·4)**	**-34·4 (-54·1 to -4·9)**	355·6 (173·6 to 636·3)	128·9 (64·6 to 229·9)	80·2 (39·4 to 143·9)	**-63·8 (-75·6 to -44·3)**	**-37·8 (-56·0 to -10·7)**
Typhoid fever	57·4 (26·8 to 105·1)	27·1 (13·3 to 48·4)	18·3 (8·8 to 33·3)	**-53·1 (-69·2 to -23·3)**	**-31·9 (-52·6 to -2·3)**	255·3 (119·7 to 468·6)	95·6 (47·0 to 168·9)	61·0 (29·6 to 110·0)	**-62·9 (-75·7 to -40·1)**	**-35·6 (-54·7 to -8·6)**
Paratyphoid fever	20·1 (9·0 to 38·0)	9·1 (4·5 to 17·0)	5·5 (2·6 to 9·8)	**-54·7 (-70·6 to -23·3)**	**-40·6 (-62·3 to -6·0)**	87·9 (39·5 to 163·3)	32·1 (15·7 to 59·7)	18·3 (8·7 to 32·4)	**-63·1 (-76·4 to -39·8)**	**-43·2 (-63·7 to -10·1)**
Other intestinal infectious diseases	2·8 (1·7 to 4·2)	0·3 (0·1 to 0·7)	0·3 (0·1 to 0·7)	**-89·5 (-97·3 to -70·7)**	-19·4 (-86·2 to 327·4)	12·4 (7·9 to 18·0)	1·2 (0·3 to 2·7)	0·9 (0·2 to 2·3)	**-91·2 (-97·7 to -76·5)**	-25·9 (-87·1 to 274·4)
Lower respiratory infections	167·1 (143·0 to 205·1)	235·2 (171·6 to 256·9)	278·8 (199·6 to 324·7)	48·1 (-8·9 to 72·5)	**18·2 (5·0 to 33·9)**	1345·3 (1165·6 to 1700·2)	1420·2 (1029·0 to 1552·2)	1337·7 (950·6 to 1566·7)	12·4 (-34·2 to 28·1)	-6·0 (-17·0 to 6·8)
Upper respiratory infections	7·7 (4·3 to 12·5)	10·4 (5·9 to 17·3)	11·9 (6·6 to 19·9)	**35·5 (18·0 to 55·3)**	14·6 (-1·0 to 31·1)	39·2 (22·3 to 64·7)	38·7 (22·1 to 63·6)	39·2 (21·9 to 65·3)	-1·3 (-14·2 to 14·0)	1·4 (-12·4 to 16·4)
Otitis media	4·8 (3·1 to 7·7)	5·9 (3·7 to 9·2)	6·3 (4·0 to 9·6)	**21·3 (10·0 to 32·2)**	6·8 (-1·8 to 16·5)	25·5 (16·6 to 39·0)	22·4 (14·4 to 34·6)	21·2 (13·6 to 32·2)	**-12·4 (-20·3 to -4·2)**	-5·4 (-12·4 to 2·2)
Meningitis	48·1 (38·8 to 60·5)	28·6 (24·9 to 32·3)	26·4 (22·2 to 30·8)	**-40·1 (-52·5 to -26·1)**	-7·7 (-21·0 to 7·2)	247·5 (209·5 to 294·7)	119·4 (104·7 to 133·5)	96·2 (81·1 to 111·4)	**-51·4 (-59·6 to -42·5)**	**-19·5 (-30·4 to -7·4)**
Pneumococcal meningitis	14·2 (9·8 to 19·3)	8·9 (7·3 to 10·3)	9·1 (7·3 to 10·9)	**-38·4 (-55·5 to -5·0)**	2·1 (-16·8 to 29·2)	76·7 (55·4 to 98·9)	37·6 (30·8 to 43·4)	33·0 (26·8 to 39·0)	**-51·9 (-62·4 to -30·8)**	-12·6 (-28·4 to 10·3)
H influenzae type B meningitis	12·9 (9·5 to 17·7)	6·8 (5·5 to 8·3)	5·4 (4·2 to 6·9)	**-46·3 (-62·4 to -27·2)**	-20·7 (-37·4 to 2·0)	57·5 (44·1 to 75·2)	26·7 (21·6 to 32·2)	19·2 (14·9 to 24·3)	**-52·8 (-66·1 to -38·9)**	**-28·6 (-43·3 to -8·3)**
Meningococcal meningitis	4·8 (3·7 to 6·4)	3·9 (3·0 to 4·8)	3·0 (2·3 to 3·8)	-19·5 (-41·0 to 17·6)	-22·6 (-46·3 to 9·0)	29·0 (22·6 to 37·0)	17·7 (14·0 to 21·9)	11·4 (9·0 to 14·2)	**-39·4 (-54·0 to -14·2)**	**-35·8 (-54·4 to -11·3)**
Other meningitis	16·2 (12·3 to 21·0)	9·0 (7·3 to 10·8)	8·9 (7·1 to 10·8)	**-44·3 (-59·7 to -23·6)**	-1·1 (-22·6 to 27·7)	84·3 (67·2 to 103·3)	37·4 (30·9 to 44·4)	32·7 (26·3 to 39·5)	**-55·1 (-66·3 to -41·5)**	-12·9 (-31·4 to 12·0)
Encephalitis	14·3 (11·6 to 17·9)	19·2 (15·1 to 22·2)	20·8 (16·9 to 25·2)	**35·1 (7·7 to 65·5)**	8·3 (-7·0 to 27·2)	77·5 (64·7 to 97·9)	76·8 (60·0 to 88·2)	71·8 (58·2 to 86·0)	0·1 (-18·9 to 19·4)	-6·8 (-19·5 to 9·4)
Diphtheria	0·1 (0·0 to 0·5)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-34·9 (-94·7 to 579·3)	-10·6 (-90·0 to 670·0)	0·5 (0·1 to 1·9)	0·2 (0·0 to 0·7)	0·2 (0·0 to 0·6)	-47·9 (-95·5 to 382·7)	-19·4 (-91·3 to 606·0)
Whooping cough	10·5 (0·3 to 46·9)	2·4 (0·1 to 10·6)	1·4 (0·1 to 6·1)	-76·2 (-99·4 to 982·2)	-39·1 (-97·8 to 1995·0)	39·1 (1·1 to 174·4)	8·6 (0·4 to 39·2)	5·0 (0·3 to 21·7)	-76·6 (-99·4 to 964·5)	-41·0 (-97·9 to 1934·6)
Tetanus	1·4 (1·1 to 2·2)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	**-68·7 (-80·4 to -60·1)**	-7·8 (-26·6 to 12·8)	9·5 (7·6 to 14·2)	2·3 (1·8 to 2·7)	1·7 (1·2 to 2·2)	**-75·5 (-83·7 to -69·1)**	**-25·3 (-40·3 to -7·4)**
Measles	51·0 (7·0 to 155·4)	5·8 (0·6 to 22·6)	8·0 (0·9 to 28·0)	-90·6 (-99·1 to 2·9)	44·1 (-86·2 to 1665·0)	192·4 (26·4 to 587·0)	20·7 (2·2 to 81·0)	28·3 (3·4 to 99·1)	**-91·1 (-99·2 to -2·0)**	42·4 (-86·3 to 1640·5)
Varicella and herpes zoster	1·4 (0·8 to 2·3)	1·4 (1·0 to 2·1)	1·6 (1·1 to 2·4)	7·9 (-39·2 to 74·6)	14·2 (-20·9 to 59·1)	8·4 (5·5 to 12·0)	6·5 (4·3 to 9·2)	6·2 (4·1 to 9·1)	-21·9 (-49·3 to 14·2)	-3·6 (-32·1 to 32·1)
Neglected tropical diseases and malaria	110·6 (68·4 to 171·5)	176·3 (110·1 to 268·9)	208·1 (128·3 to 326·3)	**60·5 (30·0 to 93·6)**	17·7 (-2·7 to 44·0)	596·5 (363·8 to 940·4)	675·0 (418·6 to 1035·1)	690·7 (426·5 to 1082·3)	14·1 (-9·5 to 40·9)	2·1 (-16·1 to 26·3)
Malaria	8·2 (6·1 to 10·7)	12·0 (8·1 to 17·3)	13·9 (9·3 to 20·6)	**46·0 (21·1 to 68·1)**	**15·4 (3·1 to 31·8)**	43·3 (33·4 to 55·4)	43·0 (29·3 to 61·4)	44·4 (29·8 to 65·3)	-1·3 (-18·1 to 15·1)	2·7 (-7·9 to 17·6)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-26·1 (-74·3 to 107·1)	7·8 (-47·1 to 105·7)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-38·4 (-75·7 to 55·5)	-1·8 (-49·9 to 77·9)
Visceral leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-61·6 (-94·2 to 205·4)	11·1 (-75·9 to 431·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-64·9 (-94·2 to 125·4)	1·9 (-76·0 to 312·8)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**31·1 (7·1 to 65·3)**	9·1 (-12·0 to 33·6)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·6 (-18·7 to 29·2)	-1·5 (-21·9 to 21·1)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·4 (0·2 to 0·8)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·3)	**-68·7 (-92·4 to -25·9)**	-2·5 (-66·7 to 198·2)	2·8 (1·2 to 5·7)	0·5 (0·2 to 1·0)	0·4 (0·1 to 0·8)	**-81·9 (-94·5 to -54·7)**	-27·7 (-72·0 to 114·6)
Cystic echinococcosis	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	**28·5 (8·2 to 53·5)**	2·5 (-14·7 to 22·2)	2·0 (1·5 to 2·5)	1·9 (1·4 to 2·6)	1·5 (1·1 to 2·0)	-2·0 (-16·2 to 14·7)	**-22·1 (-34·7 to -9·7)**
Lymphatic filariasis	1·1 (0·4 to 2·3)	1·4 (0·5 to 3·0)	1·1 (0·4 to 2·3)	29·5 (-16·1 to 85·5)	-19·0 (-59·7 to 4·5)	10·9 (3·9 to 23·8)	7·7 (2·9 to 16·4)	4·6 (1·9 to 9·8)	-26·9 (-53·6 to 5·3)	**-35·6 (-67·6 to -18·4)**
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	6·1 (4·5 to 8·8)	14·4 (10·6 to 22·5)	18·7 (11·4 to 35·6)	**137·3 (69·7 to 199·4)**	**26·7 (0·4 to 61·2)**	31·1 (23·3 to 45·6)	54·7 (40·0 to 85·4)	62·4 (37·9 to 118·7)	**77·9 (27·6 to 118·9)**	11·2 (-11·0 to 41·5)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·3 (0·2 to 0·4)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-42·8 (-61·4 to -28·0)**	-2·1 (-20·4 to 14·9)	1·3 (1·0 to 2·0)	0·5 (0·4 to 0·7)	0·5 (0·3 to 0·6)	**-57·6 (-70·7 to -48·4)**	-12·5 (-28·5 to 2·3)
Intestinal nematode infections	84·5 (46·4 to 139·5)	140·5 (79·1 to 226·8)	167·1 (96·3 to 275·7)	**67·7 (28·1 to 115·2)**	18·5 (-6·1 to 52·8)	463·0 (253·4 to 773·8)	540·9 (304·3 to 872·5)	554·3 (319·3 to 916·2)	18·1 (-12·8 to 56·0)	2·3 (-19·5 to 32·7)
Ascariasis	28·1 (14·5 to 50·6)	27·8 (14·1 to 49·6)	32·8 (16·9 to 59·4)	-1·5 (-33·1 to 54·0)	18·7 (-25·9 to 91·9)	141·6 (72·2 to 257·0)	108·4 (54·3 to 192·3)	109·8 (56·6 to 198·5)	-23·7 (-49·6 to 21·3)	2·3 (-37·0 to 66·6)
Trichuriasis	39·6 (19·1 to 72·9)	74·6 (37·8 to 126·9)	88·4 (46·3 to 157·1)	**89·9 (18·4 to 207·4)**	17·9 (-21·2 to 79·7)	229·6 (107·0 to 416·5)	293·2 (149·3 to 499·0)	295·1 (154·7 to 523·8)	29·2 (-21·7 to 113·8)	0·1 (-33·4 to 53·7)
Hookworm disease	16·8 (10·3 to 26·3)	38·1 (23·5 to 59·0)	45·9 (28·5 to 71·0)	**127·6 (70·8 to 191·8)**	21·1 (-4·3 to 51·4)	91·8 (54·9 to 146·8)	139·3 (85·9 to 215·8)	149·5 (92·7 to 231·3)	**53·0 (12·1 to 103·8)**	7·7 (-16·1 to 36·4)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	9·7 (6·2 to 13·5)	7·2 (4·9 to 10·1)	6·6 (4·5 to 9·3)	-26·1 (-41·1 to 0·8)	-8·2 (-25·4 to 18·8)	42·2 (27·9 to 58·4)	25·7 (18·0 to 35·7)	22·7 (15·5 to 31·7)	**-39·6 (-51·1 to -19·8)**	-11·7 (-27·5 to 12·5)
Maternal disorders	29·2 (24·3 to 34·3)	18·7 (17·0 to 20·6)	16·7 (13·3 to 20·7)	**-35·9 (-47·2 to -22·0)**	-11·2 (-28·9 to 12·6)	157·3 (131·8 to 184·6)	67·1 (61·1 to 74·1)	50·5 (40·1 to 62·7)	**-57·2 (-64·7 to -48·3)**	**-25·2 (-40·2 to -5·7)**
Maternal hemorrhage	4·6 (3·0 to 6·3)	2·8 (2·4 to 3·3)	2·9 (2·1 to 3·8)	**-38·1 (-56·4 to -1·7)**	1·9 (-25·1 to 39·3)	24·2 (15·6 to 33·3)	10·1 (8·5 to 11·8)	8·6 (6·2 to 11·2)	**-58·1 (-70·4 to -33·0)**	-15·2 (-37·6 to 15·9)
Maternal sepsis and other maternal infections	3·6 (2·5 to 5·1)	3·5 (3·0 to 4·0)	2·6 (1·9 to 3·4)	-4·2 (-32·4 to 42·6)	-27·5 (-46·3 to 0·4)	20·5 (14·6 to 28·7)	12·7 (10·8 to 14·6)	7·9 (5·8 to 10·6)	**-38·0 (-56·6 to -8·7)**	**-38·6 (-55·0 to -15·0)**
Maternal hypertensive disorders	2·6 (1·3 to 4·1)	1·5 (1·3 to 1·8)	1·3 (0·9 to 2·0)	-41·0 (-64·0 to 25·2)	-14·6 (-40·7 to 29·5)	14·0 (6·9 to 22·5)	5·5 (4·6 to 6·5)	4·0 (2·7 to 6·1)	**-61·0 (-76·5 to -19·5)**	-27·8 (-49·9 to 9·7)
Obstructed labor	1·9 (1·2 to 2·9)	0·9 (0·7 to 1·1)	1·0 (0·5 to 1·5)	**-55·2 (-70·6 to -29·7)**	17·4 (-35·7 to 81·0)	10·1 (6·5 to 15·0)	3·0 (2·4 to 3·8)	3·0 (1·6 to 4·5)	**-69·8 (-80·1 to -53·2)**	-1·4 (-47·4 to 51·9)
Complications of abortion	3·8 (2·6 to 5·4)	2·4 (2·0 to 2·9)	2·0 (1·4 to 2·8)	**-36·7 (-58·5 to -6·4)**	-19·0 (-41·2 to 17·7)	21·2 (14·3 to 30·2)	8·7 (7·2 to 10·4)	6·1 (4·2 to 8·5)	**-58·3 (-72·6 to -38·3)**	-31·4 (-50·2 to 0·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	3·2 (2·2 to 4·6)	1·9 (1·6 to 2·3)	1·7 (1·2 to 2·5)	**-39·8 (-60·3 to -7·2)**	-12·0 (-41·0 to 36·7)	16·8 (11·4 to 23·8)	6·7 (5·7 to 7·9)	5·1 (3·4 to 7·5)	**-59·6 (-73·2 to -37·9)**	-25·6 (-50·2 to 15·3)
Late maternal deaths	2·9 (1·7 to 4·5)	2·0 (1·2 to 3·0)	1·7 (1·0 to 2·4)	-29·7 (-66·4 to 48·5)	-17·8 (-55·5 to 68·8)	15·6 (9·1 to 25·0)	7·2 (4·3 to 10·7)	5·0 (3·1 to 7·3)	**-52·8 (-77·6 to -2·3)**	-30·8 (-62·8 to 42·4)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**235·3 (155·4 to 332·6)**	-14·1 (-34·8 to 17·6)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**138·2 (83·9 to 207·0)**	**-27·3 (-45·0 to -0·6)**
Other maternal disorders	6·5 (3·7 to 9·5)	3·6 (3·2 to 4·2)	3·5 (2·5 to 4·8)	-43·5 (-62·8 to 1·2)	-4·4 (-31·0 to 35·8)	34·7 (20·2 to 50·7)	13·1 (11·4 to 15·0)	10·6 (7·5 to 14·6)	**-62·2 (-74·7 to -32·4)**	-19·7 (-41·9 to 14·0)
Neonatal disorders	347·2 (302·2 to 388·7)	144·6 (127·7 to 168·6)	134·6 (110·9 to 163·4)	**-58·9 (-64·2 to -48·3)**	-6·9 (-21·1 to 10·3)	1303·1 (1130·6 to 1461·5)	552·2 (489·1 to 640·9)	463·5 (382·4 to 559·1)	**-58·1 (-63·5 to -47·4)**	**-16·0 (-28·8 to -0·7)**
Preterm birth complications	129·3 (93·8 to 179·4)	61·6 (47·9 to 77·3)	60·3 (43·0 to 79·2)	**-52·0 (-66·8 to -29·6)**	-2·3 (-25·7 to 24·1)	485·6 (356·1 to 669·4)	234·5 (182·5 to 293·1)	205·4 (145·5 to 269·4)	**-51·1 (-66·5 to -28·9)**	-12·6 (-33·1 to 11·1)
Neonatal encephalopathy due to birth asphyxia and trauma	59·8 (38·6 to 86·0)	26·4 (20·5 to 33·9)	23·0 (15·6 to 31·5)	**-55·3 (-69·4 to -31·9)**	-13·9 (-38·6 to 23·2)	223·5 (146·8 to 319·0)	101·0 (77·8 to 129·8)	79·8 (53·9 to 109·8)	**-54·2 (-68·7 to -31·2)**	-21·6 (-44·4 to 12·4)
Neonatal sepsis and other neonatal infections	22·1 (8·7 to 46·7)	21·5 (12·7 to 30·2)	18·3 (11·7 to 28·1)	-8·6 (-49·7 to 160·0)	-15·0 (-44·5 to 29·8)	80·2 (31·5 to 169·7)	83·0 (49·2 to 116·8)	64·7 (41·4 to 99·6)	-2·6 (-46·4 to 176·9)	-22·3 (-49·2 to 18·8)
Hemolytic disease and other neonatal jaundice	4·3 (2·0 to 8·1)	2·8 (1·1 to 5·8)	2·3 (1·0 to 4·6)	-36·0 (-79·3 to 115·2)	-20·4 (-73·2 to 232·7)	19·1 (8·8 to 35·9)	10·5 (4·2 to 21·1)	7·5 (3·3 to 15·0)	-46·3 (-82·3 to 87·6)	-29·2 (-76·2 to 191·1)
Other neonatal disorders	131·6 (56·9 to 190·4)	32·3 (22·7 to 53·3)	30·8 (18·7 to 52·2)	**-78·3 (-86·0 to -22·3)**	-6·1 (-35·9 to 39·1)	494·7 (213·6 to 719·9)	123·2 (86·7 to 202·7)	106·0 (64·4 to 179·6)	**-77·9 (-85·8 to -20·8)**	-15·2 (-42·2 to 25·1)
Nutritional deficiencies	163·1 (111·6 to 229·1)	105·5 (71·1 to 150·9)	96·0 (65·7 to 135·7)	**-35·6 (-42·3 to -26·7)**	-8·8 (-20·8 to 1·9)	780·1 (547·4 to 1085·1)	382·5 (260·4 to 544·6)	330·8 (227·8 to 465·1)	**-51·3 (-56·2 to -44·2)**	**-13·3 (-24·7 to -3·1)**
Protein-energy malnutrition	20·8 (11·6 to 35·3)	15·9 (8·0 to 28·2)	13·2 (7·1 to 23·9)	-26·0 (-61·0 to 43·7)	-16·3 (-53·6 to 45·1)	87·3 (51·5 to 143·6)	61·2 (31·8 to 105·5)	49·1 (27·2 to 87·5)	-32·3 (-62·4 to 27·9)	-19·6 (-54·1 to 37·7)
Iodine deficiency	1·6 (1·0 to 2·6)	1·0 (0·5 to 1·6)	1·1 (0·6 to 1·9)	**-41·8 (-61·8 to -15·5)**	18·7 (-26·6 to 96·3)	10·6 (6·4 to 16·4)	3·9 (2·3 to 6·3)	3·8 (2·2 to 6·4)	**-63·3 (-76·4 to -43·9)**	-1·5 (-39·9 to 64·2)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	135·8 (93·1 to 194·1)	85·1 (57·0 to 123·3)	78·8 (53·4 to 114·0)	**-37·5 (-40·1 to -34·2)**	**-7·1 (-17·5 to -0·4)**	662·4 (460·1 to 939·0)	304·2 (205·3 to 439·3)	267·3 (182·8 to 384·6)	**-54·2 (-56·5 to -51·3)**	**-11·9 (-21·6 to -6·0)**
Other nutritional deficiencies	4·8 (2·2 to 9·6)	3·5 (1·6 to 7·0)	2·9 (1·3 to 5·6)	-27·6 (-64·7 to 49·2)	-17·5 (-56·3 to 51·4)	19·7 (9·5 to 38·1)	13·2 (6·1 to 25·9)	10·5 (4·8 to 20·2)	-34·7 (-66·5 to 33·0)	-20·0 (-56·9 to 45·4)
Other communicable, maternal, neonatal, and nutritional diseases	60·3 (39·9 to 84·8)	41·2 (33·6 to 50·6)	46·0 (37·2 to 56·2)	**-30·9 (-51·2 to -1·6)**	11·8 (-8·0 to 37·6)	328·6 (244·5 to 442·2)	183·9 (153·2 to 223·1)	174·1 (141·1 to 210·4)	**-43·3 (-59·6 to -24·3)**	-5·5 (-22·9 to 15·6)
Sexually transmitted diseases excluding HIV	30·4 (10·8 to 52·8)	12·3 (6·6 to 19·6)	11·2 (6·2 to 17·5)	**-59·2 (-80·0 to -5·2)**	-7·7 (-48·2 to 63·3)	122·0 (50·7 to 204·0)	46·3 (24·8 to 73·8)	36·3 (20·0 to 57·9)	**-61·9 (-80·7 to -19·9)**	-20·5 (-56·1 to 42·8)
Syphilis	26·2 (8·0 to 48·8)	6·4 (1·6 to 13·1)	4·2 (0·5 to 8·9)	**-76·1 (-93·6 to -24·1)**	-33·3 (-90·3 to 181·7)	98·5 (31·7 to 180·8)	24·9 (6·9 to 50·2)	15·2 (2·3 to 31·8)	**-75·2 (-92·9 to -24·8)**	-38·3 (-90·0 to 146·7)
Chlamydial infection	2·8 (1·5 to 4·6)	4·0 (2·2 to 6·6)	4·8 (2·6 to 7·7)	**43·5 (14·8 to 83·8)**	19·0 (-6·8 to 47·4)	14·7 (8·3 to 23·9)	14·0 (7·9 to 23·2)	14·0 (7·7 to 22·9)	-4·6 (-22·4 to 20·2)	0·3 (-20·5 to 23·3)
Gonococcal infection	0·7 (0·4 to 1·0)	0·8 (0·5 to 1·4)	1·0 (0·6 to 1·6)	23·2 (-8·0 to 69·1)	16·0 (-12·4 to 61·6)	3·8 (2·6 to 5·6)	3·0 (1·9 to 4·8)	3·0 (1·8 to 4·8)	-20·9 (-39·6 to 6·9)	-2·5 (-25·4 to 33·2)
Trichomoniasis	0·1 (0·0 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	60·0 (-0·8 to 203·3)	-6·0 (-58·6 to 92·8)	0·7 (0·2 to 1·5)	0·7 (0·2 to 1·6)	0·6 (0·2 to 1·3)	4·7 (-34·3 to 96·0)	-20·2 (-63·9 to 58·2)
Genital herpes	0·5 (0·1 to 1·1)	0·7 (0·2 to 1·6)	0·8 (0·3 to 2·0)	**46·7 (32·8 to 60·2)**	**22·1 (10·3 to 34·6)**	3·1 (1·0 to 7·5)	2·9 (0·9 to 6·9)	2·8 (0·9 to 6·9)	**-8·2 (-16·2 to -0·1)**	-0·6 (-9·6 to 9·3)
Other sexually transmitted diseases	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·2)	0·2 (0·2 to 0·3)	-8·9 (-31·8 to 20·5)	9·5 (-16·5 to 47·6)	1·3 (1·0 to 1·8)	0·8 (0·6 to 1·0)	0·7 (0·5 to 1·0)	**-42·7 (-57·8 to -24·0)**	-9·2 (-30·7 to 23·5)
Hepatitis	6·3 (5·4 to 7·4)	10·0 (9·1 to 11·1)	12·3 (10·4 to 14·6)	**58·4 (32·4 to 90·2)**	**23·6 (3·0 to 47·6)**	50·6 (43·4 to 59·4)	48·3 (44·2 to 53·5)	47·6 (40·3 to 56·1)	-4·3 (-20·3 to 14·9)	-1·4 (-17·5 to 17·0)
Hepatitis A	0·9 (0·6 to 1·3)	1·3 (0·8 to 2·1)	1·7 (1·0 to 2·7)	**44·5 (22·1 to 79·6)**	**25·0 (5·7 to 50·8)**	4·7 (3·0 to 7·3)	5·2 (3·1 to 8·4)	5·6 (3·2 to 9·3)	7·6 (-9·2 to 33·8)	7·7 (-9·3 to 29·9)
Hepatitis B	4·3 (3·3 to 5·4)	6·5 (5·1 to 7·8)	7·6 (5·4 to 9·9)	**53·0 (19·7 to 98·0)**	15·6 (-11·5 to 49·0)	37·8 (29·9 to 46·8)	33·9 (27·1 to 39·9)	31·0 (22·8 to 39·5)	-9·7 (-28·4 to 16·4)	-8·9 (-29·5 to 14·5)
Hepatitis C	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·6)	**114·5 (39·2 to 262·0)**	8·1 (-45·8 to 75·9)	0·8 (0·4 to 1·6)	1·1 (0·4 to 2·5)	1·0 (0·4 to 2·2)	32·6 (-16·1 to 128·2)	-11·5 (-55·9 to 41·9)
Hepatitis E	1·0 (0·5 to 1·8)	1·9 (1·0 to 3·1)	2·8 (1·5 to 4·9)	**80·4 (20·5 to 219·2)**	52·1 (-9·3 to 144·2)	7·3 (3·3 to 13·5)	8·0 (4·1 to 13·8)	10·1 (5·2 to 17·7)	9·3 (-29·3 to 97·4)	26·2 (-25·6 to 100·4)
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**42·2 (2·5 to 115·5)**	10·9 (-9·7 to 38·6)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-13·9 (-39·1 to 36·8)	-12·8 (-33·3 to 15·9)
Other infectious diseases	23·6 (17·2 to 35·0)	18·9 (15·4 to 23·9)	22·5 (16·8 to 29·1)	-16·7 (-48·6 to 9·8)	18·6 (-8·3 to 52·0)	155·8 (109·5 to 246·3)	89·2 (72·9 to 115·8)	90·1 (66·5 to 118·1)	**-40·2 (-65·2 to -16·6)**	1·0 (-24·7 to 30·5)
Non-communicable diseases	2522·4 (2218·6 to 2843·1)	3647·1 (3187·6 to 4141·0)	4579·2 (3971·3 to 5217·8)	**44·3 (38·8 to 52·8)**	**25·6 (20·1 to 31·4)**	21916·6 (19792·4 to 24225·2)	19598·1 (17516·6 to 21856·1)	19471·7 (17129·8 to 21855·3)	**-10·9 (-13·7 to -5·4)**	-0·6 (-4·9 to 3·7)
Neoplasms	286·5 (267·6 to 300·2)	432·8 (418·7 to 457·8)	564·2 (514·3 to 615·4)	**50·0 (43·7 to 66·0)**	**30·5 (19·3 to 41·4)**	2736·0 (2559·7 to 2852·6)	2494·3 (2412·8 to 2637·8)	2509·4 (2299·0 to 2714·9)	**-9·5 (-13·2 to 0·0)**	0·7 (-7·3 to 8·3)
Esophageal cancer	4·8 (4·0 to 5·7)	7·5 (6·3 to 8·9)	10·3 (8·3 to 12·4)	**56·7 (36·4 to 79·2)**	**37·3 (18·4 to 57·5)**	54·1 (45·1 to 64·6)	48·9 (41·0 to 58·0)	49·8 (40·7 to 60·1)	-9·5 (-21·6 to 3·4)	2·0 (-11·8 to 15·7)
Stomach cancer	20·2 (18·3 to 22·2)	21·7 (20·5 to 23·6)	28·1 (24·9 to 31·6)	7·2 (-4·5 to 23·3)	**29·4 (14·2 to 45·8)**	223·0 (200·0 to 246·4)	143·0 (134·2 to 156·1)	138·6 (122·2 to 157·3)	**-36·0 (-43·1 to -26·0)**	-3·2 (-14·6 to 9·0)
Liver cancer	20·3 (17·4 to 23·5)	31·4 (29·4 to 34·3)	43·6 (37·4 to 51·0)	**54·8 (29·8 to 87·4)**	**37·8 (19·2 to 63·4)**	209·9 (180·5 to 245·1)	191·3 (179·2 to 210·0)	199·8 (171·8 to 232·2)	-9·2 (-23·2 to 11·4)	3·8 (-10·0 to 22·1)
Liver cancer due to hepatitis B	11·2 (8·9 to 13·4)	20·7 (17·5 to 23·7)	28·6 (22·8 to 35·2)	**83·0 (43·9 to 145·2)**	**37·0 (7·6 to 76·9)**	112·3 (88·9 to 133·9)	122·5 (103·0 to 141·6)	126·6 (100·8 to 154·1)	8·3 (-15·5 to 47·1)	2·8 (-19·3 to 32·4)
Liver cancer due to hepatitis C	1·1 (0·7 to 1·8)	3·4 (2·3 to 5·4)	6·4 (3·5 to 9·5)	**204·0 (69·4 to 427·1)**	89·2 (-1·6 to 235·0)	12·9 (8·0 to 19·8)	22·9 (15·8 to 34·9)	32·2 (18·0 to 46·2)	**80·7 (1·2 to 202·6)**	41·9 (-23·2 to 133·1)
Liver cancer due to alcohol use	3·3 (2·1 to 4·9)	2·8 (1·9 to 4·0)	3·2 (2·2 to 4·6)	-15·2 (-53·2 to 52·3)	13·4 (-28·5 to 99·8)	39·4 (25·2 to 56·6)	19·6 (13·4 to 27·8)	16·6 (11·6 to 23·6)	**-49·8 (-71·2 to -11·5)**	-17·0 (-47·7 to 43·0)
Liver cancer due to other causes	4·6 (3·3 to 6·2)	4·5 (3·3 to 6·0)	5·3 (3·5 to 7·7)	-2·5 (-37·2 to 54·1)	18·0 (-27·7 to 97·0)	45·3 (31·8 to 62·4)	26·2 (18·9 to 35·4)	24·4 (16·2 to 35·4)	**-42·0 (-63·6 to -6·5)**	-8·1 (-43·5 to 55·6)
Larynx cancer	2·2 (1·5 to 2·7)	2·7 (2·2 to 3·6)	3·6 (2·9 to 4·9)	**21·8 (3·1 to 54·4)**	**33·9 (15·5 to 58·9)**	24·9 (17·6 to 31·0)	18·4 (15·0 to 24·8)	18·2 (14·5 to 25·0)	**-26·9 (-39·1 to -8·1)**	-0·9 (-15·0 to 16·4)
Tracheal, bronchus and lung cancer	52·3 (46·8 to 56·8)	78·3 (74·9 to 84·9)	107·7 (95·5 to 120·7)	**48·3 (35·5 to 75·9)**	**37·3 (22·7 to 53·5)**	581·4 (518·4 to 631·8)	509·4 (486·9 to 552·2)	518·8 (463·3 to 580·1)	-13·4 (-20·7 to 3·3)	1·6 (-8·8 to 13·1)
Breast cancer	23·1 (20·2 to 26·2)	46·5 (42·9 to 51·3)	61·8 (50·9 to 73·0)	**102·1 (70·4 to 132·6)**	**32·7 (10·5 to 57·0)**	200·3 (175·7 to 225·7)	229·8 (212·2 to 253·2)	240·0 (199·5 to 281·0)	15·4 (-2·3 to 31·1)	4·3 (-12·6 to 22·0)
Cervical cancer	12·5 (10·2 to 15·0)	16·0 (13·7 to 19·4)	19·1 (15·3 to 24·1)	**28·7 (9·7 to 51·7)**	18·9 (-1·4 to 43·6)	115·0 (93·6 to 138·3)	85·9 (72·5 to 101·3)	78·4 (62·5 to 98·3)	**-25·1 (-35·6 to -11·8)**	-9·0 (-23·9 to 9·2)
Uterine cancer	1·5 (1·1 to 2·5)	3·3 (2·0 to 4·1)	4·4 (2·6 to 5·9)	**133·7 (31·5 to 211·2)**	**31·3 (2·2 to 68·2)**	15·8 (11·6 to 26·2)	19·4 (11·4 to 24·1)	19·1 (11·3 to 25·6)	32·7 (-26·5 to 75·2)	-2·0 (-23·1 to 23·9)
Prostate cancer	2·8 (1·9 to 4·2)	6·3 (3·9 to 8·4)	9·6 (5·9 to 13·3)	**127·4 (45·6 to 202·5)**	**50·7 (13·2 to 136·8)**	43·6 (28·4 to 64·2)	57·2 (34·5 to 77·2)	63·3 (37·9 to 89·6)	34·0 (-14·6 to 78·5)	9·0 (-19·0 to 68·3)
Colon and rectum cancer	23·9 (21·9 to 25·8)	41·4 (39·5 to 44·9)	56·0 (50·2 to 62·5)	**71·5 (57·5 to 97·5)**	**35·3 (21·8 to 50·2)**	266·2 (241·6 to 290·2)	272·2 (259·1 to 296·6)	273·7 (244·6 to 307·4)	1·7 (-7·8 to 17·2)	0·5 (-9·9 to 11·7)
Lip and oral cavity cancer	4·8 (3·5 to 5·7)	6·6 (5·5 to 8·0)	8·7 (7·0 to 10·9)	**36·4 (13·7 to 68·7)**	**31·1 (15·1 to 53·5)**	48·6 (35·9 to 58·3)	39·3 (32·4 to 47·5)	39·1 (31·4 to 48·9)	**-19·2 (-32·1 to -2·2)**	-0·9 (-13·1 to 14·7)
Nasopharynx cancer	17·6 (14·2 to 22·1)	20·9 (18·8 to 25·3)	23·4 (18·8 to 29·6)	18·7 (-4·1 to 47·9)	11·6 (-8·6 to 36·5)	151·6 (121·7 to 190·1)	106·0 (95·2 to 127·6)	93·0 (74·8 to 116·9)	**-29·9 (-44·0 to -12·3)**	-12·7 (-27·7 to 6·7)
Other pharynx cancer	2·8 (2·2 to 3·2)	3·4 (3·0 to 4·1)	4·6 (3·7 to 5·6)	**22·7 (3·3 to 58·8)**	**33·7 (12·7 to 61·4)**	28·2 (22·7 to 33·1)	20·4 (18·1 to 23·9)	20·7 (17·1 to 25·3)	**-28·0 (-40·0 to -7·2)**	1·4 (-14·4 to 21·0)
Gallbladder and biliary tract cancer	4·3 (3·1 to 5·1)	4·0 (3·5 to 4·8)	4·5 (3·3 to 5·7)	-8·2 (-23·4 to 32·7)	12·6 (-14·5 to 38·4)	48·1 (34·9 to 57·6)	26·0 (23·1 to 31·3)	22·0 (16·2 to 27·9)	**-46·7 (-56·2 to -22·9)**	-15·1 (-36·4 to 5·0)
Pancreatic cancer	6·6 (6·0 to 7·3)	12·8 (12·1 to 13·9)	18·7 (16·3 to 21·3)	**92·3 (70·8 to 122·3)**	**45·9 (29·4 to 64·0)**	73·1 (65·8 to 80·8)	81·1 (76·5 to 88·1)	87·6 (76·8 to 99·0)	10·9 (-1·3 to 27·8)	7·9 (-4·3 to 21·0)
Malignant skin melanoma	1·5 (1·1 to 1·9)	2·4 (1·9 to 3·2)	3·2 (2·5 to 4·1)	**62·3 (27·5 to 109·0)**	**32·3 (14·3 to 54·9)**	12·5 (9·7 to 16·6)	12·1 (9·5 to 16·3)	12·6 (9·8 to 16·6)	-2·3 (-22·9 to 23·4)	3·8 (-9·7 to 21·3)
Non-melanoma skin cancer	0·7 (0·6 to 1·2)	1·5 (1·1 to 1·9)	2·1 (1·6 to 2·8)	**119·8 (46·9 to 165·7)**	**43·2 (23·5 to 65·5)**	8·7 (6·7 to 14·1)	10·5 (7·4 to 13·1)	11·2 (8·1 to 14·8)	31·5 (-14·6 to 63·6)	7·0 (-10·4 to 26·2)
Ovarian cancer	7·8 (6·6 to 9·3)	13·9 (12·7 to 15·4)	19·1 (15·0 to 23·5)	**76·2 (45·5 to 121·0)**	**37·5 (9·9 to 66·7)**	69·2 (58·3 to 81·9)	71·0 (65·4 to 78·6)	76·0 (60·5 to 92·8)	2·1 (-15·1 to 27·3)	7·0 (-13·9 to 28·9)
Testicular cancer	0·6 (0·4 to 0·8)	0·8 (0·5 to 1·1)	1·0 (0·6 to 1·4)	**43·7 (7·2 to 89·5)**	22·3 (-7·0 to 66·6)	3·6 (2·5 to 4·8)	3·3 (2·2 to 4·3)	3·4 (2·1 to 4·6)	-7·3 (-29·3 to 18·1)	-0·2 (-22·7 to 32·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	3·3 (2·9 to 3·7)	6·6 (6·1 to 7·2)	9·2 (7·8 to 10·8)	**99·9 (70·6 to 138·0)**	**40·0 (19·2 to 65·2)**	30·7 (26·7 to 35·4)	37·8 (34·7 to 41·6)	41·0 (34·7 to 47·6)	**23·5 (5·3 to 45·7)**	7·8 (-7·8 to 27·1)
Bladder cancer	3·0 (2·5 to 3·4)	4·7 (4·1 to 5·4)	6·4 (5·3 to 7·6)	**57·9 (36·0 to 87·2)**	**37·3 (16·5 to 60·2)**	38·6 (31·8 to 45·0)	35·7 (31·4 to 40·5)	35·4 (29·4 to 42·3)	-7·7 (-21·2 to 9·8)	-0·5 (-15·9 to 16·8)
Brain and nervous system cancer	7·0 (5·5 to 8·6)	10·0 (8·2 to 12·6)	11·5 (9·2 to 15·4)	**43·4 (17·2 to 72·1)**	14·5 (-0·2 to 33·2)	45·5 (35·4 to 55·0)	42·9 (35·2 to 54·0)	41·4 (33·5 to 55·1)	-6·0 (-19·9 to 13·0)	-3·8 (-15·3 to 11·6)
Thyroid cancer	1·7 (1·4 to 2·2)	3·2 (2·3 to 3·7)	4·2 (3·0 to 5·3)	**92·8 (41·4 to 139·4)**	**32·3 (10·8 to 55·7)**	18·5 (15·1 to 24·5)	20·2 (14·5 to 23·5)	20·0 (14·3 to 24·8)	12·3 (-18·1 to 39·4)	-1·1 (-16·3 to 15·7)
Mesothelioma	0·3 (0·3 to 0·4)	0·3 (0·3 to 0·4)	0·5 (0·4 to 0·6)	2·8 (-19·0 to 34·0)	**35·8 (12·0 to 70·4)**	3·0 (2·3 to 3·7)	1·8 (1·6 to 2·1)	1·9 (1·5 to 2·3)	**-39·5 (-53·1 to -20·2)**	4·5 (-13·3 to 31·6)
Hodgkin lymphoma	1·7 (1·3 to 2·0)	1·8 (1·6 to 2·2)	2·2 (1·8 to 2·7)	8·0 (-14·3 to 42·7)	**23·5 (1·2 to 47·8)**	10·7 (8·3 to 13·0)	7·8 (6·8 to 9·5)	7·9 (6·6 to 9·7)	**-28·0 (-41·6 to -5·5)**	2·2 (-15·1 to 21·1)
Non-Hodgkin lymphoma	10·8 (9·2 to 13·8)	17·8 (14·3 to 19·9)	22·9 (17·3 to 26·8)	**68·7 (19·8 to 95·3)**	**28·6 (7·8 to 48·0)**	86·2 (73·4 to 112·2)	92·2 (73·1 to 102·6)	94·9 (71·1 to 111·4)	10·1 (-23·3 to 26·7)	3·1 (-14·0 to 17·8)
Multiple myeloma	1·9 (1·5 to 2·3)	3·1 (2·6 to 3·8)	4·3 (3·5 to 5·3)	**63·4 (37·6 to 100·2)**	**35·8 (16·8 to 57·2)**	20·0 (15·9 to 23·6)	18·8 (15·6 to 22·8)	19·2 (15·6 to 23·8)	-6·3 (-21·2 to 14·2)	2·1 (-11·7 to 18·1)
Leukemia	27·1 (23·6 to 31·1)	32·1 (29·9 to 35·1)	35·9 (31·4 to 40·6)	**18·8 (1·8 to 38·3)**	11·9 (-1·9 to 25·0)	165·7 (148·7 to 182·9)	140·1 (131·0 to 152·9)	132·9 (117·3 to 149·7)	**-15·6 (-24·6 to -4·0)**	-5·1 (-15·5 to 6·0)
Other neoplasms	19·5 (16·2 to 27·2)	31·9 (25·7 to 35·2)	37·7 (30·3 to 44·2)	**72·3 (4·5 to 106·6)**	**18·6 (2·7 to 34·1)**	139·2 (117·7 to 188·1)	152·0 (122·8 to 166·8)	149·5 (121·2 to 172·9)	14·9 (-25·1 to 35·3)	-1·5 (-13·6 to 10·4)
Cardiovascular diseases	692·1 (644·6 to 720·7)	916·0 (873·5 to 1003·3)	1200·6 (1097·5 to 1316·2)	**30·4 (24·9 to 48·1)**	**31·1 (20·7 to 41·6)**	7667·9 (7154·2 to 7959·8)	5930·0 (5678·1 to 6490·1)	5865·9 (5401·0 to 6412·0)	**-23·9 (-26·7 to -13·2)**	-1·1 (-8·1 to 5·9)
Rheumatic heart disease	29·1 (23·4 to 36·4)	31·1 (23·3 to 40·8)	34·5 (26·1 to 45·5)	6·8 (-10·7 to 25·5)	10·2 (-9·8 to 36·5)	216·9 (177·1 to 265·0)	152·2 (119·0 to 194·5)	134·5 (103·6 to 173·3)	**-29·7 (-40·3 to -18·6)**	-12·0 (-26·2 to 4·7)
Ischemic heart disease	332·4 (304·7 to 356·9)	483·5 (451·7 to 527·6)	657·3 (587·6 to 727·2)	**45·0 (36·5 to 58·3)**	**35·9 (23·9 to 49·0)**	3930·9 (3615·3 to 4222·6)	3238·2 (3028·3 to 3530·0)	3274·0 (2947·6 to 3603·1)	**-17·9 (-22·6 to -10·4)**	1·2 (-7·1 to 9·9)
Cerebrovascular disease	218·1 (185·2 to 242·2)	248·4 (221·5 to 303·4)	319·4 (277·6 to 390·6)	**9·5 (1·6 to 47·9)**	**28·7 (16·4 to 41·2)**	2460·8 (2062·1 to 2736·1)	1648·5 (1474·7 to 2015·4)	1597·0 (1394·9 to 1955·5)	**-35·6 (-40·8 to -12·6)**	-2·9 (-12·1 to 6·2)
Ischemic stroke	83·1 (67·1 to 94·7)	99·6 (87·8 to 128·0)	132·8 (112·6 to 171·0)	**16·2 (4·6 to 66·8)**	**33·3 (17·9 to 49·2)**	1135·3 (915·9 to 1285·2)	781·1 (688·7 to 1006·8)	761·6 (647·1 to 965·9)	**-33·5 (-40·4 to -4·3)**	-2·5 (-13·2 to 8·3)
Hemorrhagic stroke	135·1 (112·1 to 153·0)	148·7 (132·4 to 181·7)	186·6 (159·7 to 228·1)	6·6 (-3·5 to 43·3)	**25·5 (10·6 to 41·0)**	1325·6 (1090·9 to 1504·9)	867·4 (772·0 to 1064·0)	835·4 (715·8 to 1022·9)	**-36·8 (-42·9 to -14·2)**	-3·5 (-14·9 to 7·4)
Hypertensive heart disease	15·6 (12·6 to 19·7)	21·4 (18·1 to 27·5)	28·6 (23·7 to 35·9)	**37·9 (16·0 to 66·9)**	**33·1 (16·5 to 55·8)**	193·7 (157·6 to 244·2)	153·0 (129·8 to 198·3)	151·0 (125·2 to 193·0)	**-21·0 (-33·8 to -3·2)**	-1·5 (-14·4 to 15·2)
Cardiomyopathy and myocarditis	21·7 (16·0 to 25·5)	22·6 (19·7 to 28·7)	27·2 (23·0 to 35·7)	0·5 (-14·4 to 51·6)	**20·6 (7·5 to 35·0)**	161·7 (116·9 to 187·2)	111·4 (96·8 to 141·8)	110·4 (94·0 to 144·9)	-34·3 (-42·8 to 5·1)	-0·9 (-11·0 to 10·2)
Atrial fibrillation and flutter	1·1 (0·8 to 1·4)	7·9 (6·4 to 9·7)	10·6 (8·6 to 12·7)	**637·1 (515·5 to 791·1)**	**34·4 (20·2 to 50·6)**	14·5 (10·6 to 19·4)	67·3 (54·6 to 82·4)	63·7 (51·5 to 76·8)	**367·2 (282·7 to 475·3)**	-5·3 (-16·0 to 6·7)
Aortic aneurysm	6·9 (5·1 to 8·2)	9·5 (8·3 to 12·1)	13·1 (11·0 to 18·1)	**32·6 (16·4 to 93·8)**	**37·8 (21·1 to 60·4)**	89·5 (65·1 to 106·4)	71·4 (62·1 to 91·5)	73·4 (61·3 to 100·7)	-22·2 (-32·5 to 14·1)	2·4 (-10·2 to 18·9)
Peripheral vascular disease	0·2 (0·1 to 0·5)	0·5 (0·3 to 0·7)	0·8 (0·5 to 1·2)	**94·9 (9·2 to 236·1)**	**71·8 (15·1 to 168·6)**	4·0 (1·9 to 8·0)	4·2 (2·6 to 6·9)	5·3 (3·3 to 8·5)	12·4 (-37·8 to 87·2)	22·9 (-17·5 to 94·3)
Endocarditis	16·3 (11·4 to 24·8)	22·1 (15·6 to 27·4)	24·2 (17·3 to 31·4)	36·0 (-23·3 to 111·1)	9·3 (-10·3 to 33·4)	119·0 (85·0 to 179·3)	106·1 (73·2 to 128·6)	93·2 (65·8 to 119·4)	-11·5 (-50·6 to 39·0)	-12·0 (-28·2 to 6·4)
Other cardiovascular and circulatory diseases	50·7 (39·1 to 59·5)	69·1 (54·9 to 87·9)	85·0 (65·5 to 110·4)	**34·9 (7·7 to 80·8)**	23·7 (-5·3 to 55·2)	476·8 (357·7 to 555·1)	377·8 (306·7 to 474·5)	363·5 (281·1 to 468·2)	-21·8 (-37·9 to 8·7)	-3·2 (-25·0 to 19·5)
Chronic respiratory diseases	165·6 (134·7 to 199·9)	266·4 (218·4 to 319·2)	327·9 (265·9 to 393·8)	**63·2 (38·6 to 75·5)**	**23·3 (13·9 to 32·1)**	1530·6 (1285·6 to 1803·9)	1568·3 (1299·8 to 1826·5)	1522·2 (1249·8 to 1788·3)	4·2 (-14·0 to 12·1)	-2·7 (-10·0 to 3·6)
Chronic obstructive pulmonary disease	87·1 (69·0 to 106·9)	152·3 (123·3 to 186·4)	197·8 (158·1 to 241·2)	**76·7 (51·4 to 94·7)**	**30·3 (16·7 to 41·8)**	933·0 (770·7 to 1118·9)	998·8 (813·3 to 1180·3)	987·0 (799·0 to 1171·4)	8·7 (-8·7 to 18·7)	-0·9 (-11·0 to 7·6)
Pneumoconiosis	2·8 (1·9 to 3·8)	4·4 (2·9 to 6·2)	5·8 (3·6 to 8·4)	**58·7 (13·4 to 106·2)**	**32·2 (9·9 to 58·2)**	33·5 (22·5 to 45·4)	30·7 (19·9 to 44·5)	30·0 (18·7 to 44·1)	-6·7 (-34·3 to 24·0)	-2·6 (-19·6 to 17·6)
Silicosis	1·2 (0·8 to 1·7)	1·8 (1·1 to 2·6)	2·3 (1·4 to 3·5)	**53·0 (1·3 to 108·4)**	**29·0 (5·4 to 60·7)**	17·5 (11·3 to 24·7)	15·6 (10·0 to 23·4)	14·7 (9·1 to 22·5)	-8·4 (-40·5 to 27·6)	-6·2 (-25·5 to 20·2)
Asbestosis	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·7)	0·7 (0·4 to 1·1)	**80·0 (18·6 to 170·8)**	**34·3 (0·3 to 78·8)**	2·7 (1·7 to 4·0)	2·8 (1·7 to 4·1)	2·8 (1·6 to 4·5)	4·3 (-32·8 to 63·9)	-0·4 (-27·0 to 35·7)
Coal workers pneumoconiosis	0·8 (0·6 to 1·2)	1·3 (0·8 to 1·9)	1·6 (1·0 to 2·4)	**54·3 (5·4 to 105·7)**	28·1 (-0·9 to 62·7)	8·1 (5·4 to 11·5)	7·1 (4·5 to 10·4)	6·8 (4·0 to 9·9)	-12·0 (-39·7 to 21·9)	-4·2 (-26·7 to 23·3)
Other pneumoconiosis	0·5 (0·3 to 0·7)	0·8 (0·6 to 1·1)	1·2 (0·8 to 1·6)	**64·3 (22·7 to 118·2)**	**42·8 (16·4 to 73·1)**	5·2 (3·5 to 7·0)	5·2 (3·5 to 7·1)	5·6 (3·8 to 8·0)	-0·5 (-26·8 to 40·2)	8·7 (-12·5 to 33·3)
Asthma	62·8 (48·4 to 81·2)	89·9 (69·3 to 113·9)	97·3 (71·3 to 125·5)	**45·8 (15·0 to 61·8)**	8·2 (-4·5 to 20·6)	417·4 (333·8 to 530·1)	395·0 (310·7 to 486·2)	357·5 (262·4 to 451·7)	-2·7 (-27·2 to 7·4)	-9·5 (-19·2 to 0·2)
Interstitial lung disease and pulmonary sarcoidosis	5·2 (2·6 to 7·4)	11·9 (8·9 to 16·5)	18·3 (12·7 to 29·2)	**100·1 (50·3 to 375·0)**	**47·7 (21·7 to 101·5)**	72·3 (35·2 to 104·0)	95·9 (69·8 to 137·9)	106·3 (72·5 to 174·0)	17·4 (-13·5 to 190·1)	5·9 (-13·6 to 47·9)
Other chronic respiratory diseases	7·7 (5·5 to 10·6)	7·9 (5·9 to 10·3)	8·7 (6·3 to 11·6)	4·2 (-22·2 to 31·5)	10·3 (-9·4 to 30·7)	74·3 (53·0 to 103·9)	48·0 (36·6 to 63·2)	41·5 (29·6 to 55·5)	**-34·6 (-52·2 to -16·2)**	-13·5 (-29·5 to 2·8)
Cirrhosis	34·7 (31·3 to 38·1)	47·1 (44·4 to 51·3)	62·2 (53·7 to 71·1)	**35·4 (20·4 to 58·5)**	**31·8 (15·3 to 51·4)**	318·1 (287·3 to 348·3)	250·8 (237·2 to 272·4)	256·4 (223·9 to 291·3)	**-21·3 (-30·0 to -8·4)**	2·0 (-10·1 to 15·6)
Cirrhosis due to hepatitis B	17·2 (13·9 to 20·6)	21·5 (18·3 to 25·9)	30·5 (25·4 to 37·1)	23·3 (-3·9 to 67·6)	**42·8 (8·3 to 86·1)**	157·4 (128·5 to 187·1)	114·6 (98·4 to 136·2)	126·0 (105·4 to 151·3)	**-27·7 (-43·3 to -2·6)**	10·0 (-15·6 to 42·6)
Cirrhosis due to hepatitis C	4·7 (2·2 to 8·4)	11·3 (7·3 to 15·4)	12·6 (6·6 to 19·9)	**152·6 (16·8 to 462·0)**	13·0 (-46·8 to 110·1)	45·7 (22·4 to 81·7)	61·6 (41·0 to 83·8)	52·4 (28·9 to 81·5)	46·6 (-34·0 to 201·2)	-14·4 (-57·4 to 56·9)
Cirrhosis due to alcohol use	9·9 (6·2 to 13·3)	10·8 (7·8 to 14·0)	13·8 (9·8 to 18·7)	8·8 (-28·3 to 75·6)	27·9 (-15·8 to 102·9)	95·6 (61·3 to 126·1)	58·7 (43·2 to 75·3)	58·8 (42·3 to 78·5)	**-38·8 (-58·0 to -2·1)**	-0·6 (-33·4 to 51·5)
Cirrhosis due to other causes	2·9 (2·1 to 3·6)	3·6 (2·7 to 4·6)	5·2 (3·6 to 7·0)	26·0 (-11·5 to 83·0)	43·2 (-4·6 to 118·7)	19·5 (14·1 to 25·3)	15·9 (11·7 to 20·5)	19·3 (13·5 to 26·2)	-18·3 (-46·1 to 22·3)	20·2 (-23·0 to 88·1)
Digestive diseases	61·0 (52·9 to 70·7)	67·5 (60·8 to 76·2)	80·9 (71·7 to 91·9)	10·1 (-1·3 to 26·9)	**19·7 (9·5 to 30·7)**	591·8 (512·4 to 679·4)	407·0 (369·4 to 455·7)	382·6 (340·2 to 430·4)	**-31·6 (-38·6 to -20·8)**	-6·1 (-13·6 to 1·8)
Peptic ulcer disease	18·8 (15·7 to 22·4)	16·3 (14·3 to 19·4)	18·2 (15·0 to 23·0)	-14·1 (-26·5 to 9·3)	11·1 (-2·3 to 28·9)	215·8 (179·3 to 256·9)	116·0 (101·7 to 139·8)	97·5 (80·4 to 123·2)	**-46·5 (-53·9 to -32·9)**	**-16·3 (-26·8 to -2·6)**
Gastritis and duodenitis	6·2 (4·3 to 8·7)	8·8 (5·9 to 12·8)	8·8 (6·1 to 12·6)	**40·5 (19·9 to 81·3)**	1·5 (-19·3 to 14·9)	48·5 (33·6 to 67·8)	43·0 (29·4 to 60·9)	36·5 (25·4 to 51·7)	-12·1 (-20·7 to 5·1)	**-14·5 (-27·2 to -6·1)**
Appendicitis	4·8 (3·6 to 6·7)	4·4 (3·0 to 5·8)	4·2 (2·8 to 5·8)	-16·7 (-40·8 to 49·4)	-4·6 (-19·3 to 14·1)	33·5 (25·4 to 46·0)	21·5 (14·2 to 28·3)	16·9 (11·2 to 23·6)	-42·0 (-58·8 to 5·2)	**-21·3 (-34·3 to -6·9)**
Paralytic ileus and intestinal obstruction	8·4 (4·2 to 11·3)	7·2 (5·6 to 10·9)	9·6 (7·2 to 14·7)	-23·0 (-41·7 to 58·2)	**32·6 (13·3 to 54·4)**	86·7 (43·8 to 117·6)	48·2 (36·4 to 71·7)	49·6 (36·9 to 74·9)	-49·3 (-61·9 to 0·1)	2·9 (-13·0 to 21·2)
Inguinal, femoral, and abdominal hernia	1·8 (1·3 to 2·7)	1·7 (1·3 to 2·4)	1·9 (1·3 to 2·8)	-1·4 (-32·7 to 25·8)	9·3 (-9·6 to 28·1)	17·7 (12·9 to 26·0)	11·2 (7·9 to 15·4)	9·5 (6·4 to 13·6)	**-35·6 (-56·0 to -17·8)**	-15·3 (-30·7 to 0·6)
Inflammatory bowel disease	1·0 (0·8 to 1·4)	1·3 (1·1 to 1·6)	1·7 (1·3 to 2·1)	**31·0 (1·3 to 57·0)**	**30·1 (10·9 to 49·2)**	7·5 (5·8 to 10·2)	6·5 (5·2 to 8·0)	6·9 (5·3 to 8·4)	-11·5 (-32·2 to 5·1)	6·1 (-10·0 to 21·0)
Vascular intestinal disorders	1·6 (0·8 to 3·0)	2·0 (1·2 to 3·4)	2·7 (1·6 to 4·7)	25·7 (-1·6 to 77·1)	**34·2 (15·8 to 57·9)**	15·0 (7·9 to 26·4)	12·9 (7·8 to 20·8)	13·5 (7·9 to 22·7)	-13·5 (-34·3 to 22·2)	3·6 (-11·6 to 24·3)
Gallbladder and biliary diseases	5·2 (4·2 to 6·9)	7·6 (6·2 to 8·5)	10·0 (7·6 to 11·8)	**49·8 (6·1 to 84·8)**	**30·7 (9·4 to 54·3)**	53·4 (42·6 to 71·1)	49·5 (41·1 to 56·1)	50·0 (38·3 to 59·3)	-5·3 (-33·6 to 19·0)	0·7 (-17·3 to 19·8)
Pancreatitis	6·9 (5·3 to 8·8)	9·4 (7·8 to 11·8)	12·5 (10·1 to 15·8)	**36·9 (13·9 to 68·1)**	**33·1 (16·4 to 52·0)**	59·6 (46·0 to 78·9)	50·5 (41·8 to 63·7)	52·9 (42·8 to 67·4)	-14·8 (-30·2 to 2·4)	4·5 (-8·6 to 19·6)
Other digestive diseases	6·2 (4·9 to 8·8)	8·7 (7·4 to 10·4)	11·3 (9·1 to 13·4)	**40·8 (2·9 to 72·7)**	**29·9 (11·1 to 50·2)**	54·2 (42·8 to 76·0)	47·6 (40·0 to 56·5)	49·3 (39·1 to 59·2)	-11·3 (-34·3 to 9·2)	3·6 (-10·5 to 20·4)
Neurological disorders	129·3 (97·9 to 167·7)	222·2 (165·6 to 290·7)	264·2 (199·3 to 340·1)	**71·7 (48·3 to 98·3)**	**18·6 (4·7 to 35·0)**	1093·8 (867·5 to 1352·2)	1196·4 (947·4 to 1494·6)	1150·1 (898·8 to 1428·5)	9·3 (-2·7 to 22·4)	-4·1 (-13·3 to 7·3)
Alzheimer disease and other dementias	26·1 (21·9 to 30·3)	47·8 (40·7 to 54·8)	63·2 (54·3 to 72·6)	**83·8 (55·6 to 118·0)**	**31·6 (13·2 to 55·5)**	454·5 (382·8 to 531·7)	482·8 (413·7 to 553·3)	459·5 (394·9 to 527·7)	7·0 (-11·4 to 27·1)	-5·3 (-18·6 to 11·8)
Parkinson disease	1·8 (1·4 to 2·1)	3·3 (2·8 to 3·9)	4·5 (3·7 to 5·5)	**84·7 (57·5 to 120·1)**	**35·8 (19·1 to 56·6)**	23·3 (18·5 to 28·0)	24·6 (20·5 to 29·4)	24·6 (19·9 to 30·3)	6·1 (-11·6 to 27·5)	-0·1 (-13·7 to 17·5)
Epilepsy	36·6 (25·8 to 48·9)	51·4 (33·9 to 71·2)	57·2 (37·7 to 78·9)	39·5 (-2·0 to 106·4)	10·8 (-21·7 to 62·3)	199·6 (141·6 to 262·9)	200·0 (135·3 to 274·4)	193·4 (129·1 to 265·6)	-0·1 (-29·1 to 43·7)	-3·6 (-32·3 to 39·2)
Multiple sclerosis	0·2 (0·2 to 0·3)	0·4 (0·3 to 0·6)	0·5 (0·4 to 0·8)	**74·8 (35·6 to 125·1)**	**32·0 (12·7 to 55·3)**	1·7 (1·2 to 2·4)	1·8 (1·3 to 2·5)	1·9 (1·4 to 2·7)	7·5 (-16·1 to 35·9)	6·6 (-8·6 to 25·8)
Migraine	44·7 (26·1 to 68·8)	85·0 (49·5 to 127·5)	91·4 (54·0 to 138·9)	**88·5 (45·1 to 154·4)**	6·8 (-17·3 to 37·1)	268·7 (158·6 to 412·3)	329·6 (193·3 to 494·4)	296·6 (175·4 to 448·5)	22·3 (-3·8 to 60·5)	-9·9 (-29·6 to 13·5)
Tension-type headache	5·8 (2·8 to 10·4)	8·4 (4·1 to 14·7)	10·8 (5·3 to 19·0)	**43·5 (26·6 to 64·9)**	**29·6 (17·2 to 43·7)**	35·4 (17·6 to 63·5)	33·8 (16·6 to 59·3)	35·9 (17·7 to 63·0)	-4·6 (-14·1 to 6·8)	6·4 (-3·5 to 17·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	9·2 (5·2 to 14·1)	18·8 (10·6 to 29·0)	28·0 (16·0 to 43·7)	**104·4 (67·1 to 152·1)**	**48·4 (25·4 to 78·9)**	62·3 (35·3 to 95·4)	79·3 (45·1 to 120·7)	96·6 (55·5 to 150·3)	**27·4 (4·0 to 54·0)**	**21·7 (3·1 to 46·0)**
Other neurological disorders	4·9 (3·9 to 6·0)	7·1 (6·0 to 8·5)	8·5 (7·1 to 10·5)	**44·8 (22·1 to 72·5)**	**20·6 (3·0 to 38·8)**	48·3 (36·8 to 62·4)	44·5 (36·0 to 55·8)	41·5 (33·1 to 51·5)	-7·7 (-24·7 to 12·3)	-6·4 (-22·3 to 10·6)
Mental and substance use disorders	370·9 (275·7 to 480·4)	566·0 (421·7 to 731·1)	683·0 (509·8 to 875·6)	**52·6 (45·4 to 60·2)**	**20·7 (16·2 to 25·2)**	2225·6 (1665·5 to 2876·8)	2217·8 (1661·1 to 2873·1)	2230·4 (1663·1 to 2865·1)	-0·4 (-4·5 to 4·5)	0·6 (-2·9 to 4·1)
Schizophrenia	37·5 (26·7 to 47·2)	59·7 (42·7 to 74·7)	73·2 (52·5 to 91·9)	**58·9 (49·2 to 69·7)**	**22·8 (14·2 to 30·5)**	243·1 (173·3 to 303·5)	241·1 (172·5 to 301·4)	241·7 (173·1 to 302·3)	-0·9 (-6·4 to 5·1)	0·3 (-6·4 to 6·7)
Alcohol use disorders	14·3 (10·6 to 19·0)	18·2 (13·4 to 24·6)	22·4 (16·4 to 30·2)	**26·8 (16·1 to 39·9)**	**22·8 (13·6 to 32·6)**	90·1 (67·2 to 118·9)	73·2 (54·6 to 98·3)	73·8 (55·1 to 98·7)	**-18·9 (-25·7 to -11·4)**	0·8 (-6·7 to 8·8)
Drug use disorders	65·0 (49·6 to 82·6)	99·0 (80·4 to 122·5)	122·5 (97·2 to 152·9)	**51·9 (25·6 to 89·4)**	**23·3 (5·9 to 45·1)**	351·6 (270·7 to 441·9)	358·1 (292·4 to 439·1)	370·8 (296·6 to 459·5)	1·3 (-15·9 to 26·7)	3·2 (-10·7 to 20·7)
Opioid use disorders	26·2 (20·0 to 33·3)	52·6 (46·0 to 60·8)	53·5 (43·9 to 65·1)	**100·5 (55·2 to 184·8)**	1·1 (-13·0 to 19·8)	148·2 (115·5 to 187·3)	194·8 (171·1 to 224·1)	165·2 (136·6 to 198·6)	**31·3 (3·9 to 84·9)**	**-15·5 (-26·9 to -1·1)**
Cocaine use disorders	2·6 (1·9 to 3·5)	3·5 (2·4 to 4·8)	4·5 (3·2 to 6·2)	**34·6 (11·7 to 59·2)**	**29·7 (8·7 to 54·1)**	13·9 (10·1 to 18·7)	12·4 (8·6 to 17·0)	13·5 (9·6 to 18·4)	-11·3 (-25·0 to 4·5)	9·3 (-7·1 to 28·9)
Amphetamine use disorders	11·9 (7·3 to 17·7)	15·4 (9·0 to 23·9)	20·1 (12·6 to 29·8)	28·8 (-6·9 to 78·0)	31·5 (-1·9 to 73·3)	60·2 (37·0 to 89·2)	53·4 (31·6 to 82·0)	58·7 (36·9 to 86·5)	-11·8 (-35·2 to 19·3)	10·5 (-16·4 to 44·6)
Cannabis use disorders	1·2 (0·7 to 1·9)	1·8 (1·0 to 2·9)	2·1 (1·1 to 3·2)	**45·8 (27·3 to 67·7)**	**17·1 (1·9 to 34·0)**	6·1 (3·4 to 9·5)	6·1 (3·5 to 9·6)	6·0 (3·4 to 9·4)	-0·9 (-13·0 to 13·4)	-0·5 (-13·1 to 13·6)
Other drug use disorders	23·0 (16·6 to 30·6)	25·7 (18·0 to 36·4)	42·3 (31·9 to 55·6)	11·8 (-16·3 to 49·8)	**65·0 (24·8 to 115·2)**	123·1 (90·6 to 161·5)	91·4 (64·7 to 128·0)	127·4 (97·2 to 166·3)	**-26·0 (-43·5 to -2·1)**	**40·0 (7·3 to 81·2)**
Depressive disorders	90·0 (56·5 to 130·0)	142·8 (90·1 to 204·4)	176·7 (110·6 to 255·1)	**58·2 (49·2 to 69·4)**	**23·8 (15·9 to 31·6)**	601·9 (375·8 to 872·1)	599·7 (378·8 to 864·9)	607·2 (381·4 to 884·7)	-0·6 (-6·1 to 6·1)	1·2 (-4·7 to 7·9)
Major depressive disorder	70·7 (41·4 to 107·3)	111·3 (65·7 to 169·9)	137·4 (81·9 to 206·2)	**56·8 (45·5 to 71·2)**	**23·6 (13·6 to 33·8)**	461·8 (262·4 to 699·6)	459·6 (266·5 to 698·3)	466·2 (274·7 to 702·2)	-0·6 (-8·0 to 7·9)	1·4 (-6·1 to 10·1)
Dysthymia	19·3 (12·6 to 27·9)	31·5 (20·7 to 45·2)	39·3 (25·8 to 56·4)	**63·4 (58·6 to 68·5)**	**24·8 (21·3 to 28·4)**	140·1 (92·0 to 202·2)	140·0 (92·2 to 202·3)	141·0 (92·7 to 203·8)	0·0 (-2·4 to 2·2)	0·7 (-1·6 to 3·1)
Bipolar disorder	21·4 (12·8 to 32·5)	33·3 (20·2 to 50·6)	40·6 (25·1 to 61·3)	**55·3 (44·2 to 68·4)**	**22·2 (13·2 to 30·6)**	133·7 (82·1 to 199·4)	133·0 (81·5 to 200·2)	133·4 (83·5 to 199·3)	-0·7 (-6·9 to 6·4)	0·4 (-6·3 to 7·0)
Anxiety disorders	73·8 (44·3 to 112·7)	115·9 (72·6 to 173·3)	136·0 (83·6 to 204·6)	**56·6 (43·2 to 78·7)**	**17·5 (4·4 to 28·2)**	435·9 (266·2 to 648·4)	451·2 (287·2 to 669·2)	442·7 (272·6 to 659·9)	3·3 (-4·6 to 16·8)	-1·6 (-13·3 to 6·7)
Eating disorders	2·1 (1·4 to 3·2)	3·2 (2·1 to 4·8)	3·7 (2·4 to 5·6)	**52·3 (32·9 to 73·1)**	**15·2 (0·4 to 31·7)**	10·1 (6·5 to 14·9)	10·8 (7·0 to 15·7)	10·7 (6·9 to 15·9)	6·6 (-6·7 to 21·1)	-0·8 (-13·2 to 13·4)
Anorexia nervosa	1·2 (0·7 to 1·7)	1·8 (1·2 to 2·7)	2·1 (1·3 to 3·0)	**57·3 (29·3 to 89·9)**	11·8 (-7·4 to 33·6)	5·5 (3·5 to 8·3)	6·1 (3·9 to 8·9)	5·9 (3·8 to 8·7)	10·5 (-8·9 to 33·1)	-2·9 (-19·1 to 16·4)
Bulimia nervosa	1·0 (0·5 to 1·6)	1·4 (0·8 to 2·4)	1·7 (0·9 to 2·8)	**45·4 (19·0 to 74·9)**	19·7 (-1·4 to 44·8)	4·6 (2·5 to 7·7)	4·7 (2·5 to 8·0)	4·8 (2·6 to 8·0)	1·4 (-16·8 to 21·7)	1·8 (-15·8 to 23·2)
Autistic spectrum disorders	22·2 (15·3 to 30·1)	31·0 (21·6 to 42·4)	35·2 (24·4 to 47·7)	**39·8 (35·2 to 45·0)**	**13·6 (9·8 to 17·4)**	117·9 (81·4 to 159·7)	116·8 (81·4 to 159·4)	115·9 (80·4 to 156·6)	-0·9 (-3·9 to 2·2)	-0·8 (-3·9 to 2·4)
Autism	14·0 (9·4 to 19·3)	19·6 (13·1 to 27·2)	22·4 (14·9 to 30·5)	**40·0 (33·6 to 47·3)**	**13·9 (8·6 to 19·2)**	74·7 (49·9 to 102·0)	74·0 (49·2 to 102·0)	73·6 (49·1 to 100·6)	-0·9 (-5·0 to 3·7)	-0·5 (-4·9 to 4·1)
Asperger syndrome	8·1 (5·6 to 11·3)	11·3 (7·8 to 15·7)	12·8 (8·9 to 17·9)	**39·3 (33·0 to 45·5)**	**13·2 (9·0 to 17·9)**	43·2 (29·9 to 59·9)	42·8 (29·5 to 59·3)	42·3 (29·3 to 58·9)	-1·2 (-5·0 to 2·8)	-1·0 (-4·6 to 2·7)
Attention-deficit/hyperactivity disorder	1·6 (0·9 to 2·4)	2·0 (1·2 to 3·1)	2·1 (1·3 to 3·2)	**29·5 (20·0 to 38·5)**	5·1 (-2·8 to 13·3)	6·6 (3·9 to 9·9)	6·5 (3·9 to 9·9)	6·4 (3·8 to 9·8)	-0·7 (-8·0 to 6·2)	-1·0 (-8·2 to 6·7)
Conduct disorder	15·6 (9·8 to 22·5)	20·5 (12·9 to 29·8)	21·6 (13·6 to 31·6)	**31·7 (24·6 to 38·2)**	5·2 (0·0 to 11·0)	65·8 (41·5 to 95·1)	65·5 (41·3 to 95·5)	64·9 (41·0 to 95·2)	-0·3 (-5·6 to 4·6)	-0·9 (-5·9 to 4·5)
Idiopathic intellectual disability	7·8 (4·4 to 11·9)	9·2 (4·3 to 15·2)	10·9 (5·3 to 17·8)	20·0 (-31·5 to 87·0)	16·2 (-33·1 to 109·7)	39·9 (21·7 to 61·8)	33·9 (15·7 to 56·1)	35·0 (16·9 to 57·6)	-14·1 (-51·3 to 34·7)	1·7 (-41·5 to 86·0)
Other mental and substance use disorders	19·7 (13·4 to 26·7)	31·2 (21·2 to 42·1)	38·1 (26·0 to 51·3)	**58·5 (51·6 to 65·2)**	**22·3 (17·7 to 27·2)**	129·0 (88·0 to 173·8)	128·2 (86·8 to 171·9)	127·7 (87·2 to 171·0)	-0·7 (-4·3 to 3·3)	-0·4 (-3·8 to 3·2)
Diabetes, urogenital, blood, and endocrine diseases	262·0 (220·0 to 308·6)	412·3 (339·7 to 495·9)	537·6 (441·8 to 653·1)	**56·3 (44·1 to 82·6)**	**30·5 (21·1 to 39·9)**	2260·9 (1938·6 to 2609·7)	2194·7 (1853·5 to 2603·6)	2258·6 (1881·8 to 2704·3)	-3·8 (-11·0 to 13·5)	2·9 (-4·0 to 10·5)
Diabetes mellitus	99·9 (81·4 to 122·8)	194·0 (149·9 to 244·2)	258·8 (202·6 to 331·0)	**94·1 (71·7 to 117·0)**	**33·5 (17·1 to 51·3)**	978·1 (815·8 to 1163·1)	1083·8 (864·2 to 1342·3)	1109·3 (878·2 to 1390·4)	10·6 (-0·9 to 23·8)	2·3 (-9·7 to 15·3)
Acute glomerulonephritis	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**-27·6 (-40·3 to -12·1)**	9·2 (-8·2 to 27·1)	1·6 (1·3 to 2·1)	0·9 (0·7 to 1·1)	0·8 (0·7 to 1·0)	**-46·8 (-54·7 to -36·3)**	-3·5 (-19·0 to 13·1)
Chronic kidney disease	76·5 (53·8 to 87·4)	93·8 (81·4 to 121·3)	125·3 (107·6 to 165·5)	**17·6 (7·1 to 101·6)**	**33·3 (21·6 to 45·9)**	696·6 (491·1 to 793·0)	516·8 (457·7 to 680·0)	541·7 (469·2 to 726·9)	-29·0 (-35·8 to 24·3)	4·5 (-4·3 to 14·7)
Chronic kidney disease due to diabetes mellitus	1·8 (1·2 to 2·4)	9·1 (6·4 to 12·6)	7·9 (5·4 to 11·6)	**417·1 (319·5 to 552·6)**	-13·7 (-33·6 to 9·9)	14·8 (10·3 to 20·2)	49·7 (35·3 to 68·2)	33·1 (22·7 to 46·9)	**233·3 (176·7 to 322·3)**	**-33·3 (-49·0 to -16·4)**
Chronic kidney disease due to hypertension	14·8 (8·6 to 20·0)	20·4 (16·7 to 26·8)	26·1 (19·6 to 37·4)	33·9 (-2·8 to 142·5)	**26·8 (5·2 to 56·1)**	137·4 (76·4 to 185·4)	113·4 (91·8 to 151·7)	109·2 (82·0 to 162·7)	-19·7 (-42·3 to 52·6)	-4·4 (-21·7 to 18·7)
Chronic kidney disease due to glomerulonephritis	7·9 (5·9 to 10·6)	9·5 (7·3 to 11·3)	10·3 (7·1 to 13·4)	24·4 (-15·3 to 66·9)	7·2 (-12·4 to 32·3)	59·9 (43·6 to 83·1)	52·8 (39·3 to 63·7)	47·2 (31·4 to 62·4)	-7·6 (-41·4 to 32·1)	-11·3 (-28·9 to 8·4)
Chronic kidney disease due to other causes	52·0 (33·8 to 61·1)	54·9 (46·7 to 78·9)	81·1 (67·0 to 113·4)	0·1 (-12·4 to 97·7)	**47·6 (28·4 to 66·7)**	484·5 (321·1 to 569·0)	300·9 (258·4 to 440·9)	352·2 (292·7 to 503·0)	-41·1 (-48·9 to 17·0)	**16·6 (1·5 to 33·1)**
Urinary diseases and male infertility	19·3 (15·1 to 26·2)	41·7 (33·2 to 49·3)	55·2 (43·0 to 66·6)	**136·1 (45·4 to 162·2)**	**32·0 (20·5 to 45·4)**	198·7 (155·0 to 266·2)	262·3 (207·7 to 311·8)	268·4 (208·4 to 322·8)	42·2 (-8·0 to 60·4)	2·1 (-7·1 to 12·8)
Interstitial nephritis and urinary tract infections	6·4 (4·8 to 10·4)	12·1 (9·0 to 14·4)	13·8 (10·5 to 17·7)	**113·1 (6·6 to 167·2)**	13·9 (-5·5 to 38·6)	54·4 (39·8 to 84·4)	63·3 (47·1 to 77·6)	58·5 (44·5 to 75·9)	27·4 (-32·1 to 66·6)	-7·9 (-23·9 to 13·3)
Urolithiasis	1·3 (0·9 to 1·7)	2·3 (1·6 to 3·2)	2·7 (1·9 to 3·6)	**85·9 (52·2 to 118·7)**	**14·7 (3·7 to 26·3)**	10·4 (7·4 to 14·0)	12·3 (8·6 to 17·1)	11·1 (7·9 to 14·9)	19·6 (-3·8 to 39·5)	-9·3 (-18·6 to 0·3)
Benign prostatic hyperplasia	4·6 (3·0 to 6·5)	8·1 (5·3 to 11·6)	11·7 (7·6 to 16·5)	**77·7 (59·2 to 102·4)**	**43·5 (27·5 to 62·8)**	63·7 (41·4 to 90·6)	64·8 (42·5 to 92·5)	68·4 (44·2 to 96·9)	1·4 (-9·0 to 15·6)	5·3 (-6·3 to 20·1)
Male infertility due to other causes	0·5 (0·2 to 1·0)	0·7 (0·3 to 1·4)	0·8 (0·3 to 1·8)	46·0 (-16·5 to 134·5)	23·4 (-22·0 to 114·1)	2·4 (1·0 to 5·3)	2·3 (0·9 to 4·9)	2·5 (0·9 to 5·3)	-3·3 (-43·3 to 55·8)	3·9 (-34·0 to 78·9)
Other urinary diseases	6·6 (5·1 to 10·2)	18·5 (13·3 to 21·9)	26·2 (18·1 to 32·2)	**211·6 (60·4 to 273·1)**	**41·1 (20·6 to 63·6)**	67·8 (51·7 to 108·5)	119·5 (85·0 to 138·9)	127·9 (88·0 to 157·3)	98·5 (-3·9 to 145·0)	6·8 (-8·9 to 23·9)
Gynecological diseases	21·0 (13·8 to 31·1)	27·9 (17·3 to 42·2)	34·7 (22·0 to 52·8)	**32·6 (13·0 to 54·3)**	**24·9 (3·9 to 45·7)**	124·6 (81·6 to 186·6)	104·4 (64·5 to 158·5)	108·4 (68·1 to 165·0)	**-16·3 (-28·0 to -3·5)**	4·1 (-12·2 to 20·6)
Uterine fibroids	5·1 (3·0 to 8·3)	5·8 (3·0 to 10·0)	6·4 (3·2 to 11·3)	12·2 (-6·1 to 30·2)	8·0 (-6·1 to 42·3)	33·0 (19·4 to 54·1)	22·5 (11·8 to 39·1)	20·9 (10·5 to 37·3)	**-32·2 (-43·2 to -21·2)**	-9·1 (-21·2 to 20·7)
Polycystic ovarian syndrome	2·6 (1·1 to 4·9)	4·2 (1·9 to 8·1)	4·6 (2·2 to 8·6)	**61·9 (31·6 to 105·1)**	11·0 (-11·7 to 43·1)	14·6 (6·5 to 27·8)	15·2 (7·0 to 29·6)	14·2 (6·6 to 26·4)	3·5 (-15·9 to 30·4)	-6·3 (-25·2 to 19·9)
Female infertility due to other causes	0·5 (0·2 to 1·2)	0·9 (0·3 to 2·1)	1·0 (0·4 to 2·2)	67·5 (-16·2 to 195·3)	15·9 (-39·7 to 126·0)	3·0 (1·0 to 6·7)	3·2 (1·1 to 7·8)	3·1 (1·1 to 6·7)	7·3 (-47·0 to 98·2)	-2·1 (-49·0 to 96·2)
Endometriosis	3·0 (1·9 to 4·2)	4·6 (3·0 to 6·5)	5·8 (3·8 to 8·3)	**56·8 (21·0 to 98·2)**	**24·1 (0·3 to 56·5)**	17·2 (11·0 to 24·1)	17·1 (11·2 to 24·0)	17·9 (12·0 to 25·4)	-0·1 (-22·5 to 24·9)	3·8 (-15·8 to 30·7)
Genital prolapse	2·4 (1·1 to 4·5)	3·8 (1·9 to 7·3)	5·0 (2·3 to 9·5)	**58·6 (24·2 to 94·9)**	**29·9 (5·8 to 68·7)**	16·5 (7·9 to 31·2)	16·1 (7·9 to 30·6)	16·8 (8·0 to 31·9)	-2·5 (-20·8 to 15·8)	4·1 (-12·9 to 31·2)
Premenstrual syndrome	5·8 (3·2 to 9·4)	7·8 (4·1 to 12·8)	11·2 (6·2 to 18·5)	33·8 (-13·6 to 111·1)	45·9 (-13·9 to 122·9)	31·0 (17·0 to 49·7)	27·4 (14·5 to 45·1)	33·2 (18·5 to 54·4)	-12·0 (-43·5 to 37·7)	22·6 (-26·4 to 87·4)
Other gynecological diseases	1·7 (1·0 to 2·5)	0·8 (0·5 to 1·2)	0·7 (0·4 to 1·1)	**-52·2 (-65·1 to -24·3)**	-15·1 (-43·0 to 37·2)	9·3 (5·8 to 13·7)	3·0 (1·9 to 4·4)	2·2 (1·4 to 3·5)	**-68·8 (-77·0 to -50·1)**	-26·8 (-50·1 to 14·0)
Hemoglobinopathies and hemolytic anemias	25·6 (19·1 to 33·1)	32·7 (24·3 to 42·9)	37·4 (27·8 to 49·4)	**27·5 (13·0 to 44·3)**	**14·4 (6·2 to 23·8)**	132·7 (99·7 to 170·7)	123·2 (93·1 to 161·0)	126·1 (95·2 to 165·2)	-7·3 (-17·0 to 4·7)	2·2 (-5·1 to 10·4)
Thalassemias	8·4 (5·6 to 11·1)	7·5 (5·6 to 10·0)	7·2 (5·3 to 9·7)	-11·4 (-29·9 to 20·5)	-3·1 (-16·1 to 12·0)	37·6 (25·5 to 49·4)	27·0 (20·2 to 36·0)	23·4 (17·4 to 31·5)	**-28·9 (-42·9 to -5·7)**	-13·1 (-24·4 to 0·5)
Thalassemia trait	9·0 (6·0 to 13·2)	18·4 (12·2 to 26·6)	22·4 (14·9 to 32·4)	**106·3 (83·5 to 125·5)**	**21·1 (11·8 to 37·6)**	44·1 (29·5 to 65·0)	65·5 (43·2 to 94·8)	72·4 (48·0 to 104·5)	**50·1 (31·1 to 65·0)**	**10·0 (1·2 to 24·8)**
Sickle cell disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	3·2 (-22·4 to 23·4)	**25·0 (6·0 to 72·9)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-19·3 (-37·6 to -5·0)**	11·9 (-4·5 to 53·5)
Sickle cell trait	0·2 (0·1 to 0·4)	0·5 (0·2 to 0·8)	0·6 (0·2 to 1·0)	**134·0 (19·4 to 654·9)**	29·9 (-61·0 to 156·5)	1·0 (0·3 to 1·7)	1·7 (0·8 to 2·7)	2·0 (0·6 to 3·3)	65·3 (-11·9 to 434·4)	21·5 (-62·7 to 129·6)
G6PD deficiency	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	0·5 (0·4 to 0·6)	**36·6 (16·0 to 68·1)**	8·8 (-10·1 to 34·8)	1·8 (1·3 to 2·2)	1·8 (1·4 to 2·3)	1·7 (1·3 to 2·3)	1·2 (-12·4 to 20·9)	-6·0 (-22·3 to 14·3)
G6PD trait	0·1 (0·0 to 0·2)	0·3 (0·0 to 0·5)	0·4 (0·1 to 0·6)	146·9 (-72·5 to 9418·6)	20·5 (-65·0 to 870·4)	0·6 (0·0 to 1·0)	1·0 (0·1 to 1·7)	1·2 (0·3 to 1·9)	75·8 (-77·7 to 5196·7)	12·3 (-67·6 to 657·5)
Other hemoglobinopathies and hemolytic anemias	7·6 (5·6 to 10·1)	5·5 (4·1 to 7·2)	6·2 (4·7 to 8·2)	**-27·0 (-38·8 to -12·2)**	12·7 (-5·4 to 32·5)	47·5 (35·8 to 61·2)	26·2 (19·8 to 33·6)	25·4 (18·9 to 33·0)	**-45·0 (-53·0 to -34·2)**	-2·9 (-18·0 to 11·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	19·4 (15·4 to 23·9)	21·9 (18·4 to 26·5)	26·0 (21·8 to 32·4)	12·0 (-3·6 to 41·5)	**18·6 (3·7 to 39·8)**	128·6 (100·1 to 151·4)	103·3 (88·3 to 123·8)	103·9 (87·7 to 129·6)	-20·6 (-31·1 to 4·9)	0·2 (-11·8 to 18·7)
Musculoskeletal disorders	178·2 (128·4 to 235·1)	300·1 (215·1 to 396·7)	372·0 (269·0 to 493·4)	**68·6 (55·5 to 82·7)**	**24·2 (15·4 to 33·0)**	1402·0 (1017·9 to 1846·2)	1419·9 (1021·9 to 1865·9)	1414·7 (1032·1 to 1867·1)	1·4 (-5·8 to 8·8)	-0·3 (-6·4 to 6·0)
Rheumatoid arthritis	2·9 (2·1 to 3·8)	6·0 (4·4 to 7·9)	8·6 (6·3 to 11·3)	**105·1 (78·8 to 134·8)**	**42·9 (27·1 to 61·1)**	25·5 (18·8 to 32·4)	33·1 (24·5 to 42·7)	36·5 (27·0 to 47·8)	**29·4 (13·5 to 47·8)**	10·6 (-1·0 to 24·1)
Osteoarthritis	10·6 (7·5 to 14·4)	20·1 (14·1 to 27·4)	27·1 (18·9 to 36·6)	**88·5 (71·6 to 105·8)**	**35·3 (23·9 to 47·0)**	123·2 (86·8 to 166·8)	129·6 (91·6 to 176·9)	131·4 (92·3 to 176·8)	5·2 (-3·5 to 14·5)	1·5 (-6·6 to 9·8)
Low back and neck pain	129·3 (89·9 to 173·4)	210·5 (144·8 to 288·6)	255·5 (177·3 to 350·4)	**63·0 (45·9 to 81·0)**	**21·6 (10·1 to 33·9)**	951·5 (667·0 to 1279·2)	945·2 (650·3 to 1297·4)	932·7 (657·6 to 1264·0)	-0·4 (-10·3 to 9·9)	-1·4 (-10·0 to 8·2)
Low back pain	84·1 (55·9 to 116·5)	138·0 (93·0 to 189·8)	169·5 (114·6 to 236·4)	**64·5 (51·1 to 76·6)**	**22·9 (13·9 to 32·4)**	631·7 (421·6 to 870·0)	632·4 (429·6 to 868·3)	628·9 (426·6 to 877·0)	0·2 (-6·7 to 7·1)	-0·5 (-7·3 to 6·7)
Neck pain	45·3 (30·1 to 65·2)	72·5 (47·2 to 105·8)	86·0 (56·8 to 120·8)	**60·4 (21·5 to 113·5)**	18·7 (-7·5 to 55·8)	319·8 (210·9 to 454·4)	312·8 (205·2 to 450·9)	303·7 (203·1 to 427·8)	-2·6 (-24·6 to 27·9)	-3·1 (-23·5 to 27·6)
Gout	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·8)	0·6 (0·4 to 0·9)	**82·5 (37·2 to 140·7)**	22·7 (-8·9 to 62·5)	2·8 (1·8 to 3·9)	2·9 (1·9 to 4·1)	2·8 (1·8 to 3·9)	4·6 (-19·9 to 37·0)	-4·7 (-29·1 to 25·4)
Other musculoskeletal disorders	35·0 (25·2 to 47·6)	63·0 (46·0 to 84·1)	80·1 (57·7 to 108·6)	**79·9 (65·7 to 97·7)**	**27·2 (18·0 to 36·7)**	299·1 (216·5 to 407·9)	309·2 (227·1 to 412·3)	311·3 (225·2 to 416·5)	3·4 (-4·3 to 12·2)	0·6 (-6·2 to 7·9)
Other non-communicable diseases	342·1 (266·0 to 437·2)	416·7 (316·0 to 552·8)	486·6 (364·8 to 652·7)	**22·0 (8·0 to 34·4)**	**16·7 (11·0 to 22·5)**	2089·8 (1587·3 to 2765·4)	1918·9 (1440·1 to 2547·1)	1881·4 (1416·3 to 2497·5)	**-8·0 (-15·1 to -2·5)**	-2·0 (-6·3 to 2·5)
Congenital anomalies	140·3 (110·4 to 175·1)	118·4 (104·4 to 130·0)	128·5 (106·3 to 154·0)	-15·0 (-34·5 to 8·9)	8·4 (-8·8 to 29·9)	556·1 (447·2 to 682·7)	455·4 (403·1 to 499·5)	449·0 (371·7 to 538·6)	-17·4 (-35·3 to 3·9)	-1·6 (-17·4 to 17·7)
Neural tube defects	16·9 (9·4 to 29·0)	8·8 (6·7 to 11·0)	7·6 (5·3 to 10·4)	**-45·6 (-72·7 to -4·6)**	-15·0 (-37·9 to 19·6)	63·5 (36·3 to 107·2)	33·2 (25·2 to 41·3)	25·7 (18·0 to 35·9)	**-45·4 (-72·2 to -6·4)**	-23·3 (-44·5 to 9·3)
Congenital heart anomalies	62·0 (45·9 to 78·7)	48·9 (40·7 to 57·6)	52·9 (39·5 to 67·3)	-20·6 (-41·7 to 6·8)	7·8 (-13·5 to 33·7)	241·4 (182·4 to 303·6)	185·0 (153·9 to 218·4)	183·5 (136·5 to 233·8)	-22·7 (-43·0 to 2·2)	-1·2 (-21·0 to 22·9)
Orofacial clefts	0·8 (0·4 to 1·4)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	-37·1 (-65·1 to 0·2)	-1·0 (-32·5 to 44·9)	3·2 (1·8 to 5·4)	1·8 (1·2 to 2·5)	1·6 (1·0 to 2·4)	**-41·7 (-66·2 to -10·3)**	-12·1 (-40·3 to 28·0)
Down syndrome	6·8 (4·5 to 10·0)	7·0 (5·5 to 8·7)	7·8 (6·0 to 10·1)	4·4 (-33·5 to 54·0)	9·9 (-10·2 to 40·9)	32·4 (22·6 to 45·0)	28·6 (22·6 to 35·5)	27·6 (21·2 to 35·8)	-10·3 (-38·0 to 23·4)	-4·2 (-21·5 to 22·5)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	47·5 (-3·5 to 117·9)	18·3 (-18·4 to 66·9)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	4·4 (-31·9 to 55·1)	3·5 (-29·9 to 45·0)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	47·1 (-14·2 to 155·9)	10·3 (-31·0 to 71·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·2 (-41·1 to 71·7)	-6·1 (-40·4 to 43·2)
Chromosomal unbalanced rearrangements	18·7 (13·1 to 27·4)	16·3 (12·8 to 19·8)	17·5 (13·1 to 22·1)	-10·9 (-40·2 to 24·5)	7·1 (-17·5 to 39·8)	77·3 (55·8 to 109·3)	65·7 (51·8 to 79·7)	62·6 (47·3 to 79·1)	-13·3 (-39·3 to 18·1)	-5·2 (-26·6 to 23·1)
Other congenital anomalies	35·1 (23·6 to 51·6)	36·9 (30·6 to 42·9)	42·3 (32·6 to 53·9)	6·9 (-28·5 to 57·7)	14·1 (-9·9 to 45·8)	138·3 (95·2 to 199·6)	141·0 (117·1 to 163·6)	147·9 (114·3 to 188·8)	3·7 (-29·0 to 48·6)	4·4 (-17·6 to 33·8)
Skin and subcutaneous diseases	98·2 (67·2 to 144·7)	143·9 (99·7 to 211·5)	171·8 (119·1 to 251·2)	**46·6 (38·9 to 54·0)**	**19·4 (13·5 to 25·9)**	615·8 (438·1 to 880·7)	610·4 (438·6 to 870·3)	614·6 (441·3 to 876·7)	-0·8 (-6·4 to 4·5)	0·7 (-4·4 to 6·4)
Dermatitis	23·9 (15·6 to 34·3)	34·9 (22·6 to 49·9)	40·6 (26·4 to 58·4)	**45·9 (40·4 to 51·3)**	**16·4 (12·5 to 20·0)**	133·5 (87·4 to 190·7)	133·6 (87·8 to 190·7)	133·9 (87·4 to 191·3)	0·1 (-2·7 to 2·8)	0·2 (-2·5 to 3·1)
Psoriasis	10·7 (7·1 to 15·8)	16·7 (10·9 to 24·6)	20·2 (13·2 to 29·8)	**55·4 (45·7 to 65·7)**	**21·1 (14·3 to 28·9)**	70·0 (45·7 to 103·4)	69·8 (45·6 to 103·1)	70·0 (46·0 to 102·8)	-0·2 (-5·4 to 5·1)	0·2 (-4·6 to 5·7)
Cellulitis	5·6 (4·0 to 7·8)	3·8 (2·8 to 4·8)	4·6 (3·2 to 5·9)	**-30·3 (-55·9 to -7·7)**	19·9 (-5·9 to 50·9)	52·6 (36·8 to 74·0)	22·0 (15·7 to 27·9)	20·8 (14·1 to 27·7)	**-56·7 (-73·2 to -40·3)**	-6·0 (-27·3 to 22·4)
Pyoderma	4·1 (2·8 to 5·5)	7·4 (6·4 to 8·6)	9·9 (8·2 to 11·8)	**82·5 (31·5 to 161·9)**	**33·4 (13·0 to 57·1)**	35·7 (24·0 to 47·9)	42·3 (36·6 to 48·6)	44·5 (36·3 to 53·2)	18·8 (-14·2 to 71·0)	4·8 (-12·4 to 24·1)
Scabies	5·0 (2·9 to 8·0)	7·0 (3·9 to 11·5)	7·2 (4·0 to 11·6)	**39·1 (20·9 to 58·4)**	2·7 (-13·3 to 21·2)	27·5 (15·7 to 44·0)	26·6 (14·7 to 43·4)	23·6 (13·2 to 38·1)	-3·4 (-14·9 to 9·5)	-11·1 (-24·4 to 4·1)
Fungal skin diseases	11·7 (4·6 to 25·3)	17·2 (6·9 to 37·1)	20·1 (8·1 to 43·2)	**47·5 (43·4 to 51·1)**	**17·0 (14·9 to 19·0)**	67·3 (27·4 to 142·3)	67·0 (27·3 to 141·4)	66·9 (27·3 to 141·6)	-0·4 (-1·1 to 0·3)	-0·2 (-0·9 to 0·5)
Viral skin diseases	12·7 (7·2 to 20·2)	16·7 (9·5 to 26·3)	18·2 (10·2 to 29·2)	**31·6 (25·4 to 38·2)**	**9·0 (4·1 to 13·4)**	58·9 (33·6 to 93·6)	59·1 (33·8 to 93·3)	59·0 (33·8 to 93·3)	0·3 (-3·0 to 3·9)	-0·1 (-3·5 to 3·3)
Acne vulgaris	5·9 (2·7 to 11·4)	8·5 (3·9 to 16·2)	10·4 (4·7 to 20·1)	**45·1 (11·7 to 88·6)**	21·3 (-3·7 to 55·8)	27·2 (12·5 to 52·5)	27·9 (12·7 to 53·2)	29·8 (13·7 to 57·7)	2·6 (-21·2 to 32·6)	7·3 (-14·9 to 36·6)
Alopecia areata	0·8 (0·5 to 1·1)	1·1 (0·7 to 1·7)	1·4 (0·9 to 2·1)	**45·0 (19·5 to 77·9)**	**24·8 (3·5 to 52·7)**	5·0 (3·1 to 7·6)	4·9 (3·0 to 7·3)	5·0 (3·2 to 7·8)	-3·3 (-20·0 to 16·3)	3·0 (-13·8 to 26·3)
Pruritus	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**60·4 (14·8 to 130·2)**	18·5 (-11·4 to 60·7)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	2·5 (-24·9 to 42·5)	-3·0 (-26·2 to 28·6)
Urticaria	8·6 (4·6 to 13·8)	13·9 (7·9 to 21·6)	17·7 (10·6 to 27·4)	62·2 (-0·5 to 163·3)	26·4 (-12·9 to 94·6)	55·4 (30·0 to 88·1)	60·7 (34·2 to 94·6)	63·0 (37·9 to 95·6)	11·4 (-30·4 to 75·4)	2·1 (-27·6 to 58·4)
Decubitus ulcer	2·4 (1·7 to 3·2)	5·3 (4·6 to 6·2)	7·5 (6·0 to 8·9)	**123·5 (67·3 to 222·8)**	**40·3 (15·9 to 66·7)**	31·2 (21·7 to 42·7)	42·3 (35·6 to 50·0)	43·7 (34·5 to 53·8)	36·2 (-1·9 to 96·7)	3·2 (-16·9 to 29·0)
Other skin and subcutaneous diseases	6·7 (3·2 to 13·2)	11·3 (5·7 to 21·8)	14·1 (7·0 to 27·3)	**69·5 (57·7 to 80·1)**	**24·7 (18·8 to 31·3)**	51·2 (23·7 to 105·0)	53·9 (26·4 to 108·9)	54·1 (26·5 to 110·0)	5·7 (-1·2 to 15·1)	0·5 (-4·2 to 5·7)
Sense organ diseases	82·8 (55·9 to 118·9)	123·1 (82·2 to 176·5)	148·6 (98·4 to 213·5)	**48·8 (41·9 to 54·7)**	**20·7 (16·7 to 24·7)**	767·7 (522·8 to 1082·6)	709·6 (476·7 to 1005·0)	677·0 (454·5 to 953·6)	**-7·5 (-10·4 to -4·7)**	**-4·6 (-7·3 to -1·9)**
Glaucoma	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·8)	0·7 (0·4 to 1·0)	**65·4 (28·8 to 111·6)**	22·2 (-3·4 to 57·9)	3·5 (2·2 to 5·2)	3·5 (2·2 to 4·9)	3·1 (2·0 to 4·7)	1·8 (-24·3 to 26·5)	-11·3 (-29·5 to 18·3)
Cataract	4·5 (2·9 to 6·5)	6·3 (4·1 to 9·2)	8·8 (5·6 to 12·6)	**39·1 (15·4 to 68·8)**	**41·3 (16·5 to 67·3)**	69·5 (45·1 to 99·0)	56·0 (36·6 to 81·4)	55·3 (35·5 to 78·0)	**-19·3 (-31·0 to -6·3)**	-1·5 (-15·6 to 14·5)
Macular degeneration	0·5 (0·3 to 0·8)	1·0 (0·6 to 1·6)	1·3 (0·8 to 1·9)	**89·9 (36·7 to 175·2)**	25·6 (-4·5 to 65·2)	7·5 (4·6 to 11·3)	7·8 (4·8 to 11·7)	7·1 (4·5 to 10·5)	2·8 (-21·5 to 44·3)	-9·5 (-28·9 to 17·0)
Uncorrected refractive error	14·6 (9·4 to 21·8)	20·8 (13·3 to 31·3)	24·8 (15·6 to 37·4)	**42·0 (34·2 to 52·0)**	**19·2 (12·7 to 26·2)**	128·7 (82·3 to 190·5)	114·1 (72·9 to 169·0)	107·3 (67·7 to 158·1)	**-11·5 (-15·7 to -6·5)**	**-6·0 (-10·7 to -0·7)**
Age-related and other hearing loss	45·5 (29·9 to 66·6)	70·1 (45·5 to 104·2)	86·2 (55·3 to 127·2)	**54·4 (41·7 to 63·7)**	**22·9 (16·9 to 29·6)**	438·8 (289·4 to 636·3)	414·6 (269·9 to 603·3)	400·2 (262·0 to 579·5)	**-5·4 (-10·4 to -0·6)**	-3·4 (-7·3 to 0·5)
Other vision loss	6·3 (4·3 to 8·7)	9·1 (6·0 to 12·7)	9·3 (6·2 to 13·2)	**43·2 (25·1 to 63·4)**	2·6 (-8·4 to 17·4)	57·4 (38·7 to 80·1)	51·2 (33·4 to 72·1)	41·4 (27·3 to 58·5)	-11·1 (-22·3 to 1·6)	**-19·3 (-29·6 to -7·3)**
Other sense organ diseases	11·0 (6·8 to 16·4)	15·2 (9·4 to 22·5)	17·4 (10·7 to 25·9)	**38·6 (28·6 to 49·9)**	**14·3 (5·8 to 23·5)**	62·3 (38·5 to 93·2)	62·5 (38·5 to 92·4)	62·7 (38·6 to 92·8)	0·3 (-6·7 to 7·5)	0·3 (-7·0 to 7·9)
Oral disorders	19·9 (11·7 to 31·5)	30·2 (17·6 to 48·7)	36·3 (21·2 to 58·3)	**51·3 (43·8 to 60·2)**	**20·5 (13·1 to 27·2)**	146·9 (88·0 to 231·2)	138·8 (81·7 to 220·4)	136·0 (79·9 to 217·0)	-5·6 (-11·0 to 0·3)	-1·8 (-8·5 to 3·9)
Deciduous caries	0·8 (0·3 to 1·6)	0·9 (0·4 to 1·8)	0·9 (0·4 to 1·7)	**13·6 (6·8 to 21·0)**	-6·3 (-12·3 to 0·2)	3·1 (1·3 to 6·1)	3·1 (1·4 to 6·0)	3·0 (1·3 to 5·8)	0·5 (-5·4 to 7·1)	-4·0 (-10·2 to 2·7)
Permanent caries	4·4 (2·0 to 8·5)	6·4 (2·9 to 12·3)	7·7 (3·5 to 14·8)	**46·2 (35·0 to 58·8)**	**19·2 (9·0 to 29·7)**	25·1 (11·2 to 48·2)	24·7 (11·2 to 47·1)	25·1 (11·5 to 48·4)	-1·6 (-8·7 to 6·2)	1·3 (-6·9 to 10·4)
Periodontal diseases	3·0 (1·2 to 6·4)	5·1 (2·0 to 10·6)	6·4 (2·6 to 13·6)	**71·8 (41·4 to 100·4)**	**26·6 (5·2 to 51·5)**	26·2 (10·5 to 55·6)	26·0 (10·2 to 53·8)	25·7 (10·2 to 54·2)	-0·9 (-18·9 to 16·4)	-0·5 (-17·7 to 20·4)
Edentulism and severe tooth loss	3·2 (2·1 to 4·5)	4·6 (3·0 to 6·6)	5·6 (3·8 to 8·0)	**44·1 (25·0 to 69·9)**	**21·2 (5·3 to 45·8)**	40·1 (26·9 to 55·5)	32·7 (21·7 to 46·6)	29·8 (20·0 to 41·9)	**-18·5 (-29·5 to -4·0)**	-9·5 (-20·8 to 7·3)
Other oral disorders	8·5 (5·3 to 12·7)	13·0 (8·0 to 19·4)	15·7 (9·8 to 23·5)	**53·1 (39·7 to 67·6)**	**20·0 (10·0 to 31·2)**	52·3 (32·9 to 77·9)	52·2 (32·4 to 77·6)	52·5 (33·1 to 79·0)	-0·3 (-7·9 to 8·5)	0·6 (-7·1 to 9·3)
Sudden infant death syndrome	0·9 (0·3 to 2·2)	1·2 (0·6 to 2·1)	1·4 (0·6 to 2·7)	44·9 (-45·1 to 351·0)	5·7 (-45·1 to 127·7)	3·3 (1·2 to 8·0)	4·7 (2·2 to 8·1)	4·8 (2·0 to 9·6)	52·3 (-42·4 to 373·3)	-2·3 (-49·3 to 110·4)
Injuries	460·6 (416·8 to 510·6)	678·5 (603·0 to 727·1)	747·5 (651·7 to 834·8)	**50·5 (25·5 to 63·7)**	**10·2 (0·3 to 21·7)**	2919·8 (2635·5 to 3284·5)	3017·9 (2655·3 to 3259·0)	2752·3 (2397·0 to 3071·5)	6·9 (-13·4 to 14·8)	**-8·8 (-16·5 to -0·4)**
Transport injuries	221·6 (197·4 to 257·4)	361·0 (305·2 to 388·4)	388·8 (319·7 to 437·5)	**66·5 (27·5 to 83·0)**	7·8 (-3·3 to 20·0)	1356·8 (1212·8 to 1578·4)	1516·5 (1271·8 to 1645·4)	1354·3 (1107·6 to 1522·6)	14·4 (-12·6 to 23·7)	**-10·8 (-19·3 to -1·2)**
Road injuries	206·9 (185·3 to 237·5)	334·6 (284·1 to 359·2)	360·5 (297·2 to 405·7)	**64·7 (29·3 to 81·1)**	7·7 (-3·5 to 20·2)	1258·5 (1129·7 to 1440·9)	1401·4 (1181·3 to 1516·4)	1252·9 (1023·0 to 1406·9)	13·6 (-11·0 to 22·9)	**-10·7 (-19·4 to -1·0)**
Pedestrian road injuries	43·9 (35·0 to 55·4)	64·6 (50·6 to 78·6)	72·2 (55·6 to 91·3)	**47·8 (18·7 to 76·5)**	11·7 (-1·7 to 26·4)	281·7 (227·0 to 348·9)	298·9 (232·5 to 361·1)	276·6 (212·0 to 343·9)	7·1 (-15·5 to 25·5)	-7·3 (-18·6 to 4·0)
Cyclist road injuries	18·1 (14·5 to 22·0)	23·1 (19·2 to 27·6)	25·1 (19·7 to 30·7)	**27·3 (4·6 to 61·1)**	8·6 (-5·2 to 24·4)	114·1 (93·2 to 135·9)	103·1 (85·3 to 121·9)	92·4 (72·7 to 112·5)	-9·9 (-25·2 to 11·1)	-10·3 (-21·1 to 1·0)
Motorcyclist road injuries	41·6 (32·1 to 51·7)	54·6 (44·7 to 66·9)	56·0 (43·9 to 71·2)	**29·8 (4·4 to 71·1)**	2·1 (-14·3 to 22·6)	252·5 (196·9 to 308·7)	225·7 (184·2 to 274·2)	189·6 (150·7 to 237·5)	-11·4 (-26·7 to 12·6)	**-16·3 (-28·1 to -1·3)**
Motor vehicle road injuries	98·5 (82·7 to 125·9)	190·8 (153·7 to 209·5)	205·8 (161·0 to 237·6)	**103·7 (34·9 to 133·8)**	7·7 (-4·6 to 21·7)	581·0 (494·2 to 741·7)	767·1 (612·8 to 844·5)	689·4 (537·8 to 792·8)	38·8 (-7·3 to 57·0)	-10·3 (-20·3 to 0·8)
Other road injuries	4·9 (1·5 to 7·5)	1·5 (1·2 to 2·3)	1·3 (1·0 to 2·1)	-74·7 (-81·5 to 12·1)	-11·4 (-28·9 to 10·2)	29·2 (9·1 to 44·0)	6·6 (5·3 to 10·0)	4·9 (3·7 to 7·6)	**-81·3 (-85·9 to -20·7)**	**-25·4 (-38·8 to -8·5)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	14·7 (11·2 to 22·0)	26·3 (20·1 to 30·2)	28·3 (21·7 to 34·0)	**103·6 (1·6 to 143·0)**	7·2 (-7·7 to 27·2)	98·2 (77·8 to 143·1)	115·1 (88·7 to 132·1)	101·4 (78·2 to 120·7)	31·6 (-30·2 to 51·7)	-12·1 (-23·4 to 2·2)
Unintentional injuries	175·3 (151·4 to 207·1)	206·7 (182·4 to 227·7)	233·0 (202·3 to 264·5)	21·1 (-3·1 to 38·3)	**12·8 (1·7 to 23·7)**	1174·2 (1016·0 to 1383·0)	1049·0 (908·3 to 1156·0)	975·4 (838·8 to 1104·7)	-6·7 (-27·5 to 5·2)	-6·8 (-16·0 to 1·9)
Falls	28·0 (18·6 to 33·9)	26·1 (22·0 to 34·0)	30·5 (24·9 to 41·6)	-13·4 (-26·6 to 60·1)	**16·1 (4·6 to 34·6)**	229·4 (160·2 to 270·0)	147·5 (124·3 to 188·9)	134·7 (110·2 to 180·5)	-39·5 (-47·1 to 2·5)	-9·3 (-18·1 to 4·3)
Drowning	42·7 (28·9 to 54·6)	35·9 (30·6 to 46·4)	36·9 (29·0 to 50·5)	-16·9 (-38·0 to 46·3)	2·3 (-17·5 to 29·1)	202·4 (141·0 to 254·5)	131·6 (112·5 to 170·9)	122·1 (96·6 to 166·5)	-36·1 (-50·8 to 8·1)	-7·6 (-25·2 to 15·6)
Fire, heat, and hot substances	16·9 (12·8 to 20·5)	12·1 (10·4 to 14·7)	12·8 (10·7 to 15·3)	**-29·3 (-41·7 to -3·6)**	5·7 (-15·5 to 26·4)	112·6 (87·0 to 135·1)	58·1 (50·1 to 70·6)	51·0 (42·8 to 60·6)	**-49·4 (-57·5 to -32·6)**	-11·5 (-29·0 to 4·3)
Poisonings	9·2 (7·2 to 12·7)	8·4 (6·9 to 10·5)	8·8 (6·7 to 11·4)	-7·6 (-27·5 to 15·8)	3·8 (-14·7 to 27·4)	56·4 (45·3 to 77·7)	36·6 (30·4 to 45·3)	31·4 (24·1 to 40·9)	**-34·5 (-48·6 to -20·5)**	-14·2 (-29·0 to 4·7)
Exposure to mechanical forces	30·9 (25·7 to 36·9)	32·0 (27·3 to 37·9)	33·2 (27·4 to 40·7)	3·2 (-12·5 to 27·4)	3·7 (-7·0 to 16·2)	198·5 (167·7 to 237·2)	141·1 (120·0 to 167·4)	121·4 (100·6 to 149·0)	**-29·3 (-38·5 to -14·3)**	**-14·1 (-22·1 to -4·5)**
Unintentional firearm injuries	10·4 (7·4 to 15·2)	9·8 (8·4 to 11·6)	9·7 (7·3 to 12·7)	-4·4 (-39·8 to 33·7)	-1·9 (-26·1 to 28·6)	66·1 (49·3 to 92·1)	42·0 (36·8 to 49·3)	34·4 (26·7 to 43·8)	**-35·3 (-56·9 to -11·7)**	-18·7 (-36·1 to 3·2)
Unintentional suffocation	2·8 (1·2 to 3·7)	3·0 (2·5 to 4·4)	3·7 (2·8 to 6·8)	0·9 (-25·5 to 193·6)	18·2 (-2·1 to 76·4)	17·6 (8·2 to 22·4)	13·5 (11·4 to 19·7)	13·8 (10·6 to 24·4)	-27·8 (-44·0 to 92·2)	-1·6 (-18·3 to 43·7)
Other exposure to mechanical forces	17·6 (14·4 to 21·5)	19·2 (15·3 to 23·8)	19·8 (15·8 to 25·3)	8·3 (-3·4 to 27·4)	3·3 (-5·1 to 11·6)	114·7 (93·1 to 141·5)	85·6 (67·8 to 107·1)	73·1 (57·7 to 93·6)	**-25·8 (-32·4 to -15·4)**	**-14·5 (-20·9 to -8·3)**
Adverse effects of medical treatment	17·6 (10·3 to 30·3)	46·9 (30·7 to 58·3)	57·9 (39·7 to 75·1)	**294·1 (34·1 to 438·8)**	24·1 (-0·1 to 52·7)	176·2 (98·9 to 309·9)	298·0 (189·8 to 376·9)	283·8 (194·6 to 375·4)	150·6 (-18·3 to 256·6)	-4·2 (-23·2 to 19·2)
Animal contact	1·3 (1·0 to 1·8)	2·1 (1·8 to 2·8)	2·4 (1·8 to 3·2)	**72·9 (41·6 to 103·6)**	10·5 (-5·9 to 28·4)	8·0 (6·5 to 11·2)	9·7 (8·0 to 12·2)	9·1 (7·0 to 12·3)	**22·6 (1·8 to 40·9)**	-6·1 (-19·8 to 9·5)
Venomous animal contact	0·8 (0·6 to 1·3)	1·3 (1·1 to 1·8)	1·4 (1·1 to 2·0)	**72·2 (27·1 to 109·6)**	8·1 (-10·2 to 28·9)	4·9 (3·8 to 7·6)	6·0 (4·8 to 7·9)	5·5 (4·1 to 7·8)	25·7 (-6·1 to 49·8)	-7·1 (-22·5 to 9·6)
Non-venomous animal contact	0·5 (0·4 to 0·6)	0·8 (0·7 to 1·0)	0·9 (0·7 to 1·3)	**76·3 (52·0 to 103·4)**	13·8 (-3·7 to 34·4)	3·1 (2·5 to 3·9)	3·7 (3·0 to 4·7)	3·5 (2·7 to 4·7)	**19·3 (4·4 to 35·8)**	-4·8 (-19·0 to 11·8)
Foreign body	23·2 (15·7 to 41·4)	31·1 (21·1 to 41·5)	36·9 (24·9 to 49·0)	39·3 (-11·8 to 97·3)	**19·1 (1·4 to 35·2)**	151·1 (108·5 to 260·3)	169·8 (114·0 to 226·1)	169·3 (114·5 to 222·4)	17·5 (-24·1 to 58·2)	0·1 (-14·6 to 13·0)
Pulmonary aspiration and foreign body in airway	22·7 (15·2 to 40·9)	30·4 (20·4 to 40·8)	36·1 (24·1 to 48·1)	38·9 (-12·5 to 98·1)	**19·3 (1·3 to 35·6)**	147·8 (105·4 to 256·8)	166·3 (110·8 to 222·0)	166·1 (111·4 to 219·0)	17·8 (-24·6 to 59·2)	0·2 (-14·7 to 13·4)
Foreign body in eyes	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**44·0 (34·9 to 52·6)**	**13·2 (5·5 to 21·1)**	0·7 (0·4 to 1·0)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	-5·2 (-10·6 to 0·5)	-5·7 (-11·8 to 0·7)
Foreign body in other body part	0·4 (0·3 to 0·5)	0·6 (0·5 to 0·8)	0·7 (0·5 to 0·9)	**62·6 (37·5 to 85·6)**	12·2 (-1·3 to 29·3)	2·6 (2·1 to 3·5)	2·9 (2·3 to 3·7)	2·6 (2·1 to 3·6)	11·3 (-6·8 to 30·3)	-9·3 (-21·7 to 5·3)
Other unintentional injuries	5·6 (4·6 to 6·7)	12·0 (10·2 to 14·1)	13·7 (11·5 to 16·4)	**115·2 (94·4 to 137·9)**	**13·6 (2·5 to 28·0)**	39·6 (32·2 to 48·3)	56·6 (47·8 to 67·3)	52·5 (43·5 to 63·1)	**43·2 (31·8 to 56·5)**	-7·4 (-15·9 to 2·7)
Self-harm and interpersonal violence	63·0 (54·8 to 79·6)	110·2 (78·6 to 122·8)	125·6 (90·7 to 151·8)	**85·7 (23·5 to 113·7)**	13·3 (-1·3 to 34·2)	382·9 (337·1 to 474·1)	449·4 (316·8 to 500·0)	421·8 (305·0 to 509·8)	25·3 (-18·2 to 42·5)	-6·5 (-18·2 to 10·3)
Self-harm	39·9 (31·8 to 47·8)	59·9 (46·8 to 66·2)	71·5 (56·2 to 85·4)	**50·4 (23·6 to 79·2)**	**18·5 (1·0 to 42·3)**	258·0 (206·8 to 304·0)	252·5 (197·0 to 278·6)	246·2 (197·6 to 291·2)	-1·7 (-17·2 to 16·0)	-3·1 (-16·6 to 15·5)
Interpersonal violence	23·1 (18·3 to 37·0)	50·3 (23·8 to 60·9)	54·1 (26·8 to 72·1)	**161·9 (0·1 to 212·0)**	7·3 (-11·9 to 39·0)	124·8 (99·4 to 201·8)	196·9 (91·8 to 240·1)	175·6 (85·8 to 232·2)	94·0 (-30·2 to 128·1)	-11·0 (-25·9 to 13·7)
Assault by firearm	4·1 (2·0 to 7·4)	7·5 (3·1 to 12·1)	8·7 (3·7 to 15·1)	88·9 (-3·7 to 238·4)	14·3 (-24·6 to 80·6)	21·7 (10·6 to 39·7)	28·5 (11·7 to 46·0)	27·5 (11·4 to 47·2)	36·9 (-32·8 to 147·3)	-4·9 (-35·6 to 48·2)
Assault by sharp object	6·2 (4·0 to 10·5)	11·6 (5·5 to 16·0)	13·5 (6·2 to 19·6)	106·4 (-6·0 to 183·3)	16·0 (-14·9 to 54·0)	32·8 (21·7 to 56·3)	44·0 (20·4 to 61·1)	42·4 (19·4 to 61·0)	51·9 (-34·9 to 102·8)	-4·2 (-27·8 to 26·6)
Assault by other means	12·8 (9·3 to 22·0)	31·1 (13·9 to 39·4)	31·9 (15·0 to 43·4)	205·3 (-4·9 to 281·7)	2·1 (-16·1 to 37·7)	70·3 (51·7 to 122·4)	124·3 (54·2 to 159·0)	105·7 (47·9 to 143·5)	126·3 (-32·5 to 176·5)	-15·3 (-29·3 to 13·2)
Forces of nature, war, and legal intervention	0·7 (0·2 to 1·9)	0·6 (0·4 to 1·2)	0·2 (0·1 to 0·4)	1·0 (-37·8 to 90·1)	**-74·3 (-82·7 to -64·0)**	5·9 (1·7 to 16·6)	3·1 (1·7 to 6·4)	0·8 (0·3 to 1·7)	-43·5 (-62·2 to 0·4)	**-76·3 (-83·3 to -67·2)**
Exposure to forces of nature	0·0 (0·0 to 0·1)	0·3 (0·3 to 0·4)	0·0 (0·0 to 0·1)	**894·5 (323·8 to 2132·9)**	**-90·0 (-94·8 to -82·2)**	0·3 (0·1 to 0·7)	1·1 (1·0 to 1·5)	0·1 (0·1 to 0·2)	**334·0 (92·4 to 828·5)**	**-90·1 (-94·8 to -82·1)**
Collective violence and legal intervention	0·7 (0·2 to 1·8)	0·3 (0·1 to 0·8)	0·1 (0·1 to 0·3)	**-47·0 (-54·7 to -37·9)**	**-57·6 (-70·2 to -42·7)**	5·6 (1·5 to 16·2)	1·9 (0·6 to 5·2)	0·6 (0·2 to 1·5)	**-64·5 (-69·8 to -58·0)**	**-65·7 (-76·3 to -53·4)**

Web Table 9. Maldives all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	101·4 (94·8 to 108·7)	58·8 (52·1 to 66·9)	60·8 (52·9 to 69·9)	**-42·0 (-47·3 to -36·4)**	3·2 (-3·2 to 10·5)	45606·2 (42553·9 to 49214·7)	25448·9 (22731·8 to 28642·2)	21540·6 (18896·3 to 24654·9)	**-44·2 (-47·8 to -41·0)**	**-15·4 (-20·1 to -10·2)**
Communicable, maternal, neonatal, and nutritional diseases	43·9 (37·1 to 54·5)	14·1 (12·5 to 16·3)	12·0 (10·0 to 14·5)	**-67·5 (-74·7 to -60·9)**	-15·0 (-28·6 to 2·2)	12764·3 (11069·3 to 15234·2)	4552·2 (4071·9 to 5179·5)	3324·3 (2795·1 to 3937·7)	**-64·1 (-70·7 to -58·1)**	**-27·3 (-38·2 to -13·6)**
HIV/AIDS and tuberculosis	0·7 (0·6 to 1·1)	0·3 (0·3 to 0·4)	0·3 (0·3 to 0·4)	**-50·1 (-65·6 to -39·5)**	-2·5 (-23·0 to 10·1)	505·2 (426·5 to 727·6)	170·1 (150·4 to 196·1)	127·0 (104·8 to 146·1)	**-65·7 (-74·5 to -58·6)**	**-24·4 (-40·3 to -14·8)**
Tuberculosis	0·7 (0·6 to 1·1)	0·3 (0·3 to 0·4)	0·3 (0·3 to 0·4)	**-52·3 (-67·0 to -41·9)**	-0·9 (-22·4 to 11·9)	503·7 (425·2 to 725·2)	164·2 (144·4 to 190·0)	124·0 (101·4 to 143·5)	**-66·8 (-75·4 to -59·8)**	**-23·5 (-40·0 to -13·6)**
HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**437·3 (190·8 to 589·7)**	**-35·0 (-61·0 to -11·9)**	1·5 (1·1 to 2·5)	5·9 (5·0 to 7·0)	3·0 (1·5 to 4·3)	**312·5 (147·9 to 454·9)**	**-50·5 (-70·8 to -32·7)**
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**281·3 (108·0 to 393·4)**	**-46·4 (-67·8 to -27·6)**	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·1 (0·1 to 0·2)	**191·6 (77·8 to 301·8)**	**-59·4 (-76·2 to -44·4)**
HIV/AIDS resulting in other diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**450·2 (196·0 to 603·8)**	**-34·4 (-60·6 to -11·0)**	1·4 (1·0 to 2·4)	5·6 (4·7 to 6·6)	2·8 (1·4 to 4·1)	**321·9 (152·4 to 464·8)**	**-50·0 (-70·5 to -32·0)**
Diarrhea, lower respiratory, and other common infectious diseases	14·8 (9·1 to 26·5)	2·9 (2·1 to 4·8)	2·4 (1·8 to 4·1)	**-79·7 (-90·0 to -64·2)**	-17·1 (-50·2 to 54·6)	4617·6 (3308·3 to 7286·0)	1086·5 (863·0 to 1600·6)	781·4 (611·8 to 1213·9)	**-76·0 (-86·0 to -62·7)**	-29·4 (-53·1 to 17·3)
Diarrheal diseases	3·6 (1·9 to 5·9)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·3)	**-91·6 (-95·2 to -84·5)**	-11·8 (-28·1 to 7·8)	1007·0 (584·9 to 1553·6)	114·8 (98·0 to 134·6)	79·7 (64·5 to 97·7)	**-88·2 (-92·8 to -80·8)**	**-30·9 (-42·1 to -17·8)**
Intestinal infectious diseases	2·0 (0·8 to 3·7)	0·7 (0·3 to 1·4)	0·4 (0·2 to 0·7)	**-63·4 (-78·9 to -24·6)**	**-45·3 (-67·7 to -0·3)**	601·4 (267·2 to 1090·9)	201·4 (91·1 to 387·8)	103·7 (44·8 to 192·6)	**-66·6 (-80·7 to -38·7)**	**-49·2 (-69·9 to -7·5)**
Typhoid fever	1·3 (0·5 to 2·6)	0·5 (0·2 to 1·0)	0·3 (0·1 to 0·6)	**-60·3 (-76·9 to -21·8)**	**-44·1 (-67·0 to -1·1)**	417·3 (176·7 to 781·4)	148·7 (68·8 to 286·6)	78·5 (34·4 to 148·1)	**-64·4 (-79·1 to -35·0)**	**-48·0 (-69·1 to -8·5)**
Paratyphoid fever	0·5 (0·2 to 0·9)	0·2 (0·1 to 0·4)	0·1 (0·0 to 0·2)	**-61·5 (-79·6 to -21·1)**	**-50·1 (-72·9 to -3·9)**	142·7 (57·9 to 274·0)	50·3 (21·6 to 97·8)	23·6 (9·8 to 45·3)	**-64·7 (-81·0 to -31·4)**	**-53·6 (-74·7 to -9·4)**
Other intestinal infectious diseases	0·1 (0·0 to 0·6)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-96·8 (-99·6 to 68·1)	-5·9 (-96·2 to 1468·4)	41·5 (1·6 to 151·9)	2·4 (0·8 to 21·0)	1·7 (0·6 to 11·1)	-96·0 (-99·4 to 31·5)	-25·9 (-96·1 to 1104·9)
Lower respiratory infections	3·5 (2·5 to 4·8)	0·9 (0·8 to 1·0)	0·8 (0·7 to 1·0)	**-73·9 (-81·4 to -63·3)**	-9·4 (-22·9 to 6·5)	1603·8 (1291·7 to 1938·8)	469·0 (410·9 to 523·6)	337·0 (277·0 to 390·9)	**-70·6 (-76·1 to -64·6)**	**-28·4 (-38·1 to -17·3)**
Upper respiratory infections	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**29·0 (0·5 to 49·5)**	6·8 (-4·4 to 20·1)	32·2 (19·8 to 51·0)	31·8 (18·4 to 52·3)	30·0 (16·9 to 49·1)	-1·5 (-17·6 to 12·0)	-5·9 (-16·1 to 4·9)
Otitis media	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-26·5 (-43·6 to -11·1)**	0·5 (-9·0 to 10·3)	44·2 (32·9 to 59·1)	25·1 (16·6 to 37·6)	22·4 (14·3 to 34·5)	**-43·7 (-55·1 to -31·8)**	**-11·0 (-19·2 to -2·8)**
Meningitis	0·4 (0·2 to 0·5)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-74·6 (-82·3 to -61·2)**	**-20·8 (-34·1 to -6·6)**	130·8 (94·6 to 208·9)	35·7 (31·2 to 46·3)	23·9 (20·7 to 29·1)	**-72·3 (-79·2 to -63·0)**	**-33·1 (-42·3 to -22·6)**
Pneumococcal meningitis	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-70·2 (-80·2 to -51·1)**	-19·7 (-36·5 to 3·1)	40·0 (29·0 to 66·2)	11·6 (9·5 to 15·1)	7·9 (6·3 to 9·9)	**-71·0 (-78·6 to -59·1)**	**-32·6 (-46·1 to -13·4)**
H influenzae type B meningitis	0·1 (0·1 to 0·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-81·5 (-88·4 to -68·2)**	-24·5 (-44·9 to 3·2)	31·1 (20·1 to 47·0)	7·0 (5·5 to 9·8)	4·6 (3·6 to 5·7)	**-77·2 (-84·3 to -65·0)**	**-34·2 (-51·3 to -14·4)**
Meningococcal meningitis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-63·6 (-78·3 to -41·7)**	**-29·3 (-50·8 to -4·8)**	16·6 (11·8 to 30·6)	5·7 (4·4 to 7·5)	3·1 (2·5 to 4·0)	**-64·2 (-78·0 to -50·0)**	**-44·9 (-59·9 to -26·6)**
Other meningitis	0·1 (0·1 to 0·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-74·8 (-84·0 to -60·4)**	-16·2 (-36·6 to 6·9)	43·1 (30·5 to 69·3)	11·4 (9·4 to 15·6)	8·3 (6·6 to 10·7)	**-73·3 (-80·4 to -62·8)**	**-26·7 (-43·8 to -7·8)**
Encephalitis	0·3 (0·2 to 0·5)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	-50·2 (-68·6 to 0·1)	1·3 (-30·6 to 29·0)	104·7 (66·6 to 185·7)	52·6 (38·9 to 80·2)	45·9 (34·7 to 67·3)	**-50·6 (-67·0 to -17·4)**	-10·8 (-37·7 to 12·2)
Diphtheria	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-82·6 (-99·1 to 367·0)	-23·4 (-95·1 to 1204·7)	3·0 (0·2 to 13·3)	0·5 (0·0 to 2·4)	0·4 (0·0 to 1·3)	-80·7 (-98·8 to 226·0)	-31·5 (-95·1 to 912·3)
Whooping cough	0·2 (0·0 to 0·9)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-86·4 (-99·7 to 517·3)	-8·0 (-97·0 to 3361·6)	38·6 (0·9 to 189·6)	6·3 (0·3 to 28·4)	5·1 (0·2 to 26·6)	-81·9 (-99·6 to 720·8)	-20·4 (-97·4 to 2893·2)
Tetanus	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-93·5 (-97·7 to -87·8)**	**-25·7 (-49·9 to -7·4)**	25·7 (10·9 to 75·5)	1·4 (1·1 to 2·2)	0·8 (0·6 to 1·3)	**-93·9 (-97·9 to -87·7)**	**-39·7 (-56·6 to -25·1)**
Measles	4·6 (0·2 to 18·7)	0·5 (0·0 to 2·5)	0·5 (0·0 to 2·4)	-91·1 (-99·7 to 181·6)	6·3 (-96·7 to 3905·0)	1016·9 (34·7 to 4177·2)	140·8 (4·7 to 698·3)	126·0 (3·4 to 593·7)	-88·5 (-99·6 to 261·2)	-5·6 (-97·0 to 3458·8)
Varicella and herpes zoster	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-10·0 (-61·8 to 77·1)	10·9 (-33·1 to 78·5)	9·4 (5·9 to 14·4)	7·0 (4·6 to 10·2)	6·5 (4·2 to 9·3)	-24·0 (-56·0 to 22·4)	-7·5 (-38·3 to 37·6)
Neglected tropical diseases and malaria	1·4 (0·6 to 2·2)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	**-74·6 (-84·0 to -44·8)**	-15·1 (-35·7 to 5·8)	436·9 (220·9 to 643·3)	111·1 (89·8 to 135·6)	86·9 (66·5 to 111·5)	**-74·7 (-83·3 to -51·3)**	**-21·9 (-39·0 to -3·6)**
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	56·0 (-32·0 to 260·0)	8·4 (-53·8 to 137·4)	0·3 (0·1 to 0·4)	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·5)	10·6 (-52·2 to 161·6)	-2·7 (-59·0 to 113·2)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-75·1 (-92·0 to -34·7)**	-43·7 (-81·1 to 80·2)	0·2 (0·1 to 0·3)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-68·6 (-88·2 to -26·5)**	-51·7 (-81·6 to 34·0)
Visceral leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-76·6 (-92·9 to -36·0)**	-48·0 (-87·0 to 86·0)	0·2 (0·1 to 0·3)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-70·3 (-89·5 to -27·4)**	-56·2 (-86·7 to 39·2)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	11·5 (-10·2 to 37·5)	11·6 (-9·9 to 39·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (-18·9 to 25·5)	3·1 (-17·9 to 27·4)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-83·7 (-94·0 to -68·8)**	-59·2 (-79·7 to 32·9)	1·0 (0·4 to 2·8)	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·1)	**-89·6 (-96·7 to -79·0)**	**-68·7 (-86·6 to -8·4)**
Cystic echinococcosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-64·5 (-74·0 to -50·8)**	**-23·5 (-37·8 to -7·7)**	5·2 (4·4 to 6·0)	1·5 (1·1 to 2·0)	1·0 (0·7 to 1·3)	**-71·1 (-77·8 to -63·5)**	**-32·8 (-44·6 to -20·4)**
Lymphatic filariasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	17·4 (-19·1 to 59·2)	0·7 (-31·6 to 30·2)	1·9 (0·7 to 3·8)	1·3 (0·5 to 2·6)	0·9 (0·4 to 1·8)	**-31·9 (-54·4 to -8·2)**	**-25·3 (-48·1 to -4·0)**
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·6 (0·2 to 1·0)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**-72·6 (-84·1 to -31·2)**	5·4 (-35·7 to 54·1)	149·0 (62·1 to 238·6)	47·7 (33·2 to 67·8)	47·0 (29·5 to 65·3)	**-68·3 (-80·9 to -27·6)**	-0·6 (-37·7 to 42·1)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-61·4 (-78·7 to -31·8)**	-18·1 (-43·2 to 2·9)	3·2 (2·1 to 5·6)	0·9 (0·7 to 1·2)	0·7 (0·4 to 0·8)	**-70·6 (-81·3 to -55·7)**	**-30·3 (-48·7 to -14·1)**
Intestinal nematode infections	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	11·5 (-33·5 to 86·7)	4·9 (-18·4 to 37·6)	0·6 (0·3 to 0·6)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	-2·9 (-32·0 to 32·9)	-9·9 (-29·5 to 14·1)
Ascariasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-39·9 (-79·2 to 63·4)	-51·5 (-88·6 to 12·0)	0·3 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	-28·1 (-76·7 to 100·0)	-55·1 (-89·5 to 9·6)
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**91·2 (53·7 to 127·1)**	**34·5 (7·8 to 60·5)**	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	11·6 (-10·3 to 32·8)	7·4 (-16·2 to 28·3)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·8 (0·4 to 1·4)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-75·7 (-86·8 to -48·2)**	**-32·8 (-44·4 to -19·3)**	275·6 (136·6 to 452·2)	58·8 (46·9 to 74·1)	36·6 (26·8 to 49·7)	**-78·6 (-87·3 to -57·3)**	**-38·1 (-48·3 to -24·8)**
Maternal disorders	1·4 (1·1 to 1·6)	0·3 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**-78·3 (-82·9 to -72·1)**	**-24·7 (-43·7 to -1·4)**	756·9 (627·6 to 921·6)	92·0 (76·8 to 106·6)	54·6 (41·3 to 69·9)	**-87·8 (-90·4 to -84·4)**	**-40·9 (-55·7 to -22·5)**
Maternal hemorrhage	0·2 (0·2 to 0·3)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-79·1 (-87·4 to -67·0)**	-26·7 (-51·0 to 13·5)	131·8 (92·8 to 182·3)	15·3 (10·8 to 20·8)	8·8 (6·2 to 12·1)	**-88·3 (-93·0 to -81·7)**	**-42·9 (-61·3 to -11·1)**
Maternal sepsis and other maternal infections	0·1 (0·1 to 0·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-75·3 (-84·3 to -59·5)**	-24·3 (-56·5 to 31·0)	71·2 (47·8 to 100·7)	9·6 (6·4 to 13·2)	5·7 (3·2 to 8·3)	**-86·5 (-91·5 to -78·4)**	-40·5 (-65·0 to 3·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Maternal hypertensive disorders	0·1 (0·1 to 0·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-77·2 (-89·2 to -46·8)**	-30·7 (-63·2 to 83·0)	76·7 (28·0 to 118·1)	9·6 (5·3 to 13·7)	5·4 (2·7 to 8·9)	**-87·4 (-94·1 to -68·3)**	-46·6 (-71·4 to 44·3)
Obstructed labor	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-79·4 (-87·2 to -64·6)**	-20·9 (-55·7 to 34·0)	54·8 (35·4 to 76·7)	6·6 (4·3 to 9·6)	4·0 (2·5 to 5·7)	**-88·1 (-92·5 to -79·5)**	-39·1 (-66·1 to 2·4)
Complications of abortion	0·2 (0·2 to 0·3)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-78·0 (-87·6 to -64·3)**	-29·1 (-59·7 to 27·5)	122·2 (85·6 to 168·2)	15·0 (9·3 to 21·6)	8·5 (5·1 to 13·0)	**-87·7 (-93·1 to -80·1)**	-44·2 (-67·6 to 1·2)
Indirect maternal deaths	0·1 (0·1 to 0·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-79·5 (-89·8 to -54·8)**	-14·3 (-64·2 to 74·5)	72·2 (41·4 to 107·2)	8·4 (4·7 to 13·7)	5·5 (3·0 to 9·2)	**-88·6 (-94·3 to -74·7)**	-32·6 (-72·0 to 36·1)
Late maternal deaths	0·2 (0·1 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-75·9 (-86·7 to -60·0)**	-30·7 (-60·6 to 35·4)	82·5 (49·4 to 122·8)	11·2 (6·9 to 16·2)	6·4 (3·5 to 10·2)	**-86·2 (-92·7 to -76·9)**	-44·3 (-69·2 to 5·8)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-73·8 (-81·8 to -61·6)**	**-58·3 (-71·5 to -38·2)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-82·8 (-88·0 to -74·7)**	**-69·4 (-79·0 to -54·8)**
Other maternal disorders	0·3 (0·2 to 0·4)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-79·8 (-87·8 to -65·2)**	-21·7 (-58·4 to 51·1)	143·9 (88·2 to 203·1)	16·3 (9·9 to 23·1)	10·2 (6·1 to 15·0)	**-88·7 (-93·4 to -80·8)**	-37·4 (-67·1 to 22·8)
Neonatal disorders	19·4 (15·3 to 26·1)	7·2 (6·2 to 8·1)	6·1 (4·8 to 7·5)	**-61·9 (-73·2 to -52·7)**	-14·9 (-32·4 to 6·0)	4171·8 (3282·7 to 5605·8)	2122·4 (1835·3 to 2391·1)	1529·9 (1199·5 to 1852·6)	**-47·6 (-63·1 to -34·9)**	**-28·3 (-43·0 to -10·8)**
Preterm birth complications	5·7 (3·1 to 9·6)	2·0 (1·3 to 2·6)	2·0 (0·9 to 3·1)	**-63·2 (-81·5 to -29·2)**	-2·5 (-40·3 to 46·4)	1216·4 (674·1 to 2051·8)	589·8 (392·2 to 754·4)	493·0 (240·0 to 770·4)	**-49·3 (-74·3 to -2·8)**	-17·6 (-49·0 to 23·1)
Neonatal encephalopathy due to birth asphyxia and trauma	5·9 (2·9 to 10·7)	2·9 (2·4 to 3·6)	2·1 (1·6 to 3·0)	-48·5 (-71·6 to 5·4)	**-28·3 (-45·8 to -2·4)**	1266·7 (634·5 to 2297·1)	861·1 (709·8 to 1061·5)	527·4 (385·4 to 740·2)	-29·0 (-60·9 to 43·6)	**-39·7 (-54·4 to -18·1)**
Neonatal sepsis and other neonatal infections	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-59·8 (-88·8 to 6·5)	18·6 (-44·8 to 135·1)	19·6 (6·2 to 42·9)	9·9 (4·5 to 23·8)	9·3 (4·7 to 18·9)	-44·4 (-84·6 to 47·1)	-0·8 (-53·9 to 96·4)
Hemolytic disease and other neonatal jaundice	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-3·4 (-73·2 to 186·0)	16·0 (-73·8 to 287·0)	14·6 (6·7 to 30·6)	15·7 (6·6 to 36·5)	15·0 (7·0 to 32·7)	0·9 (-70·5 to 206·1)	3·9 (-76·6 to 244·1)
Other neonatal disorders	7·7 (3·9 to 11·0)	2·2 (1·7 to 2·8)	1·9 (1·4 to 2·9)	**-72·9 (-81·1 to -37·9)**	-12·6 (-36·7 to 27·0)	1654·4 (830·6 to 2353·5)	645·9 (496·3 to 821·1)	485·1 (344·4 to 727·8)	**-62·8 (-74·0 to -14·4)**	-26·4 (-46·7 to 7·1)
Nutritional deficiencies	4·8 (3·3 to 7·3)	2·6 (1·8 to 3·7)	2·2 (1·5 to 3·2)	**-45·2 (-62·3 to -32·3)**	**-14·2 (-25·7 to -0·2)**	1653·6 (1169·6 to 2344·1)	790·1 (556·6 to 1131·5)	618·1 (437·0 to 875·6)	**-51·5 (-63·4 to -42·9)**	**-21·7 (-32·0 to -9·7)**
Protein-energy malnutrition	0·5 (0·3 to 0·9)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	**-54·0 (-74·2 to -21·4)**	-0·8 (-42·6 to 63·1)	135·0 (78·8 to 248·8)	74·7 (46·9 to 118·5)	62·5 (38·9 to 98·8)	**-43·2 (-67·6 to -4·1)**	-15·4 (-49·1 to 33·5)
Iodine deficiency	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-5·2 (-52·6 to 50·3)	9·2 (-33·9 to 67·7)	26·4 (15·7 to 43·7)	15·9 (9·1 to 25·3)	13·9 (7·4 to 22·5)	**-39·5 (-62·5 to -8·0)**	-12·6 (-45·4 to 33·2)
Vitamin A deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-21·0 (-40·3 to 3·4)	-4·5 (-21·9 to 22·7)	2·4 (1·3 to 4·1)	1·5 (0·7 to 2·5)	1·3 (0·7 to 2·2)	**-38·4 (-52·5 to -22·5)**	-13·9 (-29·4 to 7·0)
Iron-deficiency anemia	3·3 (2·3 to 4·7)	2·0 (1·4 to 2·8)	1·6 (1·1 to 2·3)	**-39·3 (-55·8 to -29·7)**	**-17·2 (-25·2 to -12·9)**	1270·5 (902·8 to 1764·0)	601·4 (418·6 to 846·9)	462·3 (318·8 to 658·0)	**-52·0 (-61·7 to -46·9)**	**-22·8 (-30·4 to -18·2)**
Other nutritional deficiencies	0·9 (0·2 to 2·5)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·6)	-62·0 (-86·5 to 0·3)	-5·7 (-51·8 to 87·1)	219·2 (58·2 to 557·7)	96·6 (42·8 to 194·7)	78·2 (35·1 to 155·7)	-52·7 (-82·0 to 14·7)	-19·3 (-57·4 to 52·9)
Other communicable, maternal, neonatal, and nutritional diseases	1·4 (1·0 to 1·8)	0·5 (0·4 to 0·6)	0·4 (0·3 to 0·5)	**-67·6 (-76·7 to -51·9)**	**-14·9 (-28·1 to -0·7)**	622·3 (449·7 to 782·0)	179·9 (148·9 to 221·3)	126·3 (99·6 to 164·2)	**-71·8 (-78·0 to -57·7)**	**-30·1 (-39·6 to -18·5)**
Sexually transmitted diseases excluding HIV	0·3 (0·2 to 0·5)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-62·3 (-79·4 to -36·8)**	-2·1 (-34·2 to 38·6)	137·4 (86·5 to 190·2)	43·5 (29·8 to 61·6)	32·7 (21·3 to 48·9)	**-68·6 (-79·6 to -50·4)**	-24·7 (-46·3 to 2·9)
Syphilis	0·3 (0·1 to 0·5)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-82·1 (-94·1 to -61·9)**	-34·1 (-77·4 to 112·0)	91·4 (53·3 to 138·3)	18·1 (9·6 to 31·1)	9·8 (5·0 to 17·8)	**-80·1 (-90·4 to -62·0)**	-46·6 (-76·1 to 17·9)
Chlamydial infection	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**46·5 (17·5 to 95·3)**	20·5 (-2·2 to 54·7)	17·9 (10·5 to 27·2)	14·6 (8·3 to 23·6)	14·3 (7·8 to 23·4)	-19·3 (-37·0 to 10·0)	-3·1 (-19·8 to 21·4)
Gonococcal infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-34·0 (-56·6 to 9·1)	1·7 (-21·9 to 37·7)	15·0 (8·2 to 21·7)	5·0 (3·7 to 6·8)	3·9 (2·6 to 5·7)	**-66·5 (-78·5 to -43·0)**	-23·0 (-38·9 to 1·2)
Trichomoniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**126·7 (26·5 to 400·3)**	-2·1 (-60·5 to 108·9)	0·6 (0·2 to 1·4)	0·7 (0·2 to 1·6)	0·5 (0·2 to 1·3)	19·4 (-30·0 to 157·1)	-24·5 (-66·6 to 47·6)
Genital herpes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**53·6 (38·7 to 68·0)**	**28·7 (16·1 to 43·7)**	3·2 (1·0 to 7·9)	3·0 (0·9 to 7·2)	2·9 (0·9 to 7·1)	**-8·7 (-16·7 to -1·2)**	-1·2 (-9·2 to 9·2)
Other sexually transmitted diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-63·0 (-75·1 to -26·8)**	-20·3 (-36·0 to 1·2)	9·2 (4·3 to 13·7)	2·0 (1·6 to 2·4)	1·2 (1·0 to 1·6)	**-78·2 (-85·2 to -57·0)**	**-38·8 (-49·9 to -23·0)**
Hepatitis	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-60·2 (-70·0 to -37·7)**	5·7 (-8·4 to 23·6)	100·1 (69·4 to 124·2)	27·2 (23·3 to 32·3)	22·6 (18·7 to 27·4)	**-72·9 (-79·0 to -60·4)**	**-16·9 (-28·9 to -2·6)**
Hepatitis A	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-41·8 (-66·2 to 5·1)	7·1 (-5·4 to 21·3)	7·3 (3·9 to 12·3)	3·8 (2·6 to 5·6)	3·6 (2·5 to 5·2)	**-47·2 (-65·3 to -17·3)**	-4·2 (-15·8 to 8·2)
Hepatitis B	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-63·1 (-73·0 to -42·1)**	6·1 (-12·5 to 29·7)	72·8 (50·6 to 92·2)	18·7 (14·9 to 22·6)	15·3 (11·9 to 19·0)	**-74·6 (-80·3 to -62·9)**	**-18·4 (-33·1 to -0·1)**
Hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-44·2 (-72·3 to 1·0)	-5·3 (-45·5 to 56·0)	3·0 (0·9 to 7·1)	1·0 (0·4 to 2·3)	0·7 (0·3 to 1·5)	**-63·5 (-83·0 to -30·5)**	-28·4 (-62·3 to 24·9)
Hepatitis E	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-65·5 (-79·5 to -34·2)**	4·5 (-24·9 to 51·7)	17·0 (7·6 to 30·1)	3·7 (2·1 to 6·2)	3·0 (1·6 to 5·1)	**-78·0 (-87·3 to -56·6)**	-21·7 (-46·5 to 18·7)
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	58·0 (-26·1 to 923·1)	-5·5 (-23·5 to 34·8)	1·9 (0·1 to 8·5)	1·4 (0·4 to 4·5)	1·0 (0·3 to 3·0)	-0·7 (-49·8 to 569·9)	-26·8 (-40·0 to 0·9)
Other infectious diseases	0·9 (0·6 to 1·3)	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	**-70·2 (-79·3 to -53·5)**	**-25·0 (-36·8 to -8·6)**	383·0 (261·6 to 512·2)	107·8 (89·2 to 141·8)	70·0 (53·9 to 99·6)	**-73·1 (-80·1 to -57·2)**	**-36·0 (-45·1 to -20·7)**
Non-communicable diseases	42·0 (35·4 to 48·4)	36·5 (31·3 to 42·8)	43·0 (36·0 to 50·6)	-13·4 (-24·7 to 2·6)	**17·6 (10·9 to 25·0)**	26146·6 (23434·7 to 29091·7)	17627·1 (15354·3 to 20249·8)	16353·8 (13993·2 to 19013·8)	**-32·7 (-37·5 to -27·2)**	**-7·2 (-12·6 to -1·9)**
Neoplasms	1·9 (1·5 to 2·7)	2·0 (1·8 to 2·3)	2·5 (2·2 to 2·9)	3·8 (-27·4 to 33·8)	**28·4 (11·9 to 46·3)**	1318·5 (1146·0 to 1580·8)	1011·4 (934·3 to 1139·0)	1005·7 (888·1 to 1158·6)	**-23·3 (-36·7 to -6·6)**	-0·7 (-12·4 to 12·4)
Esophageal cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-9·1 (-21·7 to 6·5)	**94·3 (1·2 to 147·2)**	11·6 (7·5 to 19·5)	6·0 (4·2 to 9·8)	7·1 (5·3 to 8·5)	**-47·5 (-55·6 to -38·3)**	48·3 (-26·1 to 86·9)
Stomach cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-3·9 (-22·1 to 11·7)	**41·4 (17·0 to 64·0)**	61·6 (53·4 to 74·0)	38·2 (35·0 to 41·8)	40·0 (34·4 to 45·7)	**-37·4 (-49·0 to -27·0)**	5·1 (-11·7 to 21·5)
Liver cancer	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**459·6 (218·8 to 597·8)**	**106·5 (68·0 to 150·4)**	10·1 (7·5 to 14·2)	36·5 (32·5 to 40·9)	56·4 (46·3 to 67·8)	**306·3 (138·7 to 402·7)**	**54·2 (26·1 to 86·6)**
Liver cancer due to hepatitis B	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	**430·0 (154·1 to 856·1)**	**103·2 (18·6 to 265·0)**	4·6 (2·9 to 7·2)	16·6 (10·2 to 23·1)	25·4 (16·5 to 34·8)	**268·8 (82·1 to 584·7)**	52·7 (-13·4 to 175·3)
Liver cancer due to hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**1054·5 (426·3 to 2485·9)**	**139·5 (2·6 to 439·5)**	1·7 (0·8 to 2·8)	13·3 (7·5 to 21·0)	22·9 (11·9 to 33·8)	**699·7 (289·0 to 1713·3)**	73·9 (-17·5 to 267·7)
Liver cancer due to alcohol use	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**181·3 (16·1 to 500·2)**	54·9 (-30·1 to 259·4)	1·5 (0·8 to 2·5)	2·7 (1·6 to 4·3)	3·1 (1·8 to 5·0)	88·1 (-21·3 to 278·2)	14·1 (-46·8 to 150·7)
Liver cancer due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**128·0 (30·4 to 281·4)**	54·4 (-5·6 to 169·3)	2·3 (1·4 to 3·5)	4·0 (2·8 to 5·4)	5·0 (3·0 to 7·5)	79·1 (-0·5 to 207·0)	22·9 (-25·2 to 118·7)
Larynx cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	13·7 (-20·0 to 50·7)	19·5 (-9·5 to 38·1)	7·5 (4·9 to 13·3)	5·3 (4·0 to 7·8)	4·5 (3·6 to 5·9)	**-26·0 (-46·7 to -8·4)**	-11·4 (-32·9 to 3·4)
Tracheal, bronchus and lung cancer	0·1 (0·0 to 0·1)	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·3)	**61·3 (39·0 to 229·8)**	**74·0 (44·5 to 103·0)**	84·0 (46·5 to 99·7)	97·8 (89·0 to 107·5)	127·1 (107·0 to 150·3)	10·3 (-4·1 to 117·6)	**30·0 (8·0 to 51·1)**
Breast cancer	0·1 (0·1 to 0·1)	0·2 (0·2 to 0·2)	0·3 (0·2 to 0·4)	**158·3 (47·5 to 219·8)**	**50·1 (6·5 to 92·2)**	72·2 (55·7 to 112·9)	102·9 (90·9 to 114·7)	114·4 (83·9 to 142·7)	49·1 (-10·2 to 85·4)	11·2 (-19·8 to 40·2)
Cervical cancer	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	17·4 (-60·5 to 51·1)	15·2 (-25·9 to 51·6)	41·4 (25·9 to 125·2)	28·3 (23·0 to 37·6)	22·7 (15·3 to 29·3)	-13·4 (-73·3 to 11·7)	-18·4 (-46·6 to 7·0)
Uterine cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-44·4 (-66·0 to 18·7)	12·8 (-23·7 to 60·4)	14·4 (6·7 to 32·4)	6·5 (4·9 to 12·1)	4·8 (3·2 to 8·2)	**-55·9 (-71·4 to -5·8)**	-25·1 (-51·2 to 5·3)
Prostate cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	375·3 (-6·2 to 630·8)	77·5 (-32·3 to 144·6)	8·1 (3·1 to 19·9)	11·5 (6·5 to 15·2)	13·3 (5·4 to 20·1)	168·5 (-54·6 to 323·8)	22·7 (-52·6 to 72·3)
Colon and rectum cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·3)	**68·3 (52·5 to 84·4)**	**57·6 (38·8 to 77·3)**	91·2 (79·1 to 105·3)	91·9 (80·5 to 105·0)	103·0 (89·3 to 118·5)	0·8 (-7·6 to 9·6)	12·1 (-0·5 to 25·2)
Lip and oral cavity cancer	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	24·7 (-17·5 to 109·8)	6·8 (-11·9 to 28·9)	74·1 (44·9 to 136·8)	54·3 (46·4 to 71·8)	44·6 (36·3 to 56·7)	-25·4 (-51·3 to 22·4)	**-18·0 (-31·3 to -1·4)**
Nasopharynx cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-46·0 (-54·7 to -22·2)**	-7·7 (-22·4 to 10·4)	9·9 (7·4 to 11·6)	3·3 (2·8 to 4·1)	2·3 (1·9 to 2·9)	**-68·0 (-72·7 to -50·4)**	**-30·5 (-41·0 to -17·8)**
Other pharynx cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-30·8 (-48·1 to -2·6)**	4·9 (-13·1 to 27·6)	21·9 (15·8 to 30·4)	9·7 (8·5 to 14·2)	7·5 (6·1 to 10·2)	**-55·4 (-66·2 to -38·4)**	**-22·7 (-35·6 to -6·8)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Gallbladder and biliary tract cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**42·6 (9·0 to 74·1)**	19·6 (-28·3 to 45·8)	8·6 (6·6 to 16·1)	7·1 (5·9 to 12·2)	6·3 (4·8 to 8·2)	-15·9 (-33·7 to 0·4)	-5·0 (-39·4 to 15·4)
Pancreatic cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	**105·9 (78·5 to 141·5)**	**81·4 (53·8 to 111·5)**	18·3 (15·9 to 20·6)	24·2 (22·2 to 26·4)	31·3 (26·9 to 35·7)	**32·7 (14·2 to 55·5)**	**29·3 (10·5 to 49·7)**
Malignant skin melanoma	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	15·3 (-36·3 to 66·6)	21·0 (-18·3 to 59·0)	37·5 (25·4 to 56·1)	23·7 (19·4 to 34·7)	21·0 (15·6 to 29·6)	-31·6 (-60·9 to 2·5)	-10·2 (-40·8 to 16·1)
Non-melanoma skin cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-33·2 (-50·8 to 7·6)	-9·0 (-28·1 to 31·3)	28·7 (15·5 to 38·0)	11·8 (8·9 to 15·7)	8·1 (6·0 to 13·2)	**-59·0 (-69·9 to -32·3)**	**-34·9 (-49·1 to -6·5)**
Ovarian cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**278·7 (194·1 to 436·7)**	**158·2 (92·7 to 247·9)**	3·2 (2·3 to 4·0)	9·2 (8·0 to 10·7)	17·0 (12·6 to 22·9)	**188·7 (125·8 to 302·8)**	**82·0 (36·0 to 148·2)**
Testicular cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	5·0 (-18·0 to 66·6)	7·4 (-14·1 to 48·9)	3·9 (2·2 to 5·0)	2·3 (1·6 to 3·3)	1·8 (1·3 to 2·9)	**-44·0 (-55·4 to -0·9)**	-23·4 (-38·9 to 11·4)
Kidney cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-10·0 (-40·0 to 42·4)	**56·2 (32·8 to 83·4)**	15·2 (10·9 to 20·3)	11·1 (10·1 to 12·2)	14·2 (12·1 to 16·7)	-26·1 (-46·3 to 4·6)	**27·3 (7·7 to 47·9)**
Bladder cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	41·8 (-2·9 to 61·2)	**54·9 (10·3 to 76·7)**	27·0 (20·1 to 41·3)	21·2 (16·7 to 26·6)	21·9 (17·2 to 26·8)	**-19·6 (-40·9 to -9·8)**	5·6 (-23·3 to 20·5)
Brain and nervous system cancer	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	120·3 (-14·5 to 173·8)	41·2 (-4·7 to 72·4)	22·1 (13·6 to 56·2)	24·8 (20·1 to 39·9)	25·9 (18·2 to 35·8)	43·7 (-49·1 to 77·7)	7·3 (-26·6 to 30·6)
Thyroid cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	17·1 (-28·7 to 49·0)	**46·5 (6·8 to 82·7)**	3·4 (2·3 to 5·4)	2·2 (1·8 to 3·7)	2·6 (2·0 to 3·4)	**-27·6 (-55·1 to -7·4)**	20·6 (-21·2 to 49·5)
Mesothelioma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-0·7 (-19·8 to 68·6)	**89·9 (55·2 to 128·6)**	4·7 (2·9 to 5·8)	3·0 (2·7 to 3·4)	4·5 (3·8 to 5·3)	-36·5 (-47·9 to 5·9)	**48·3 (22·9 to 79·0)**
Hodgkin lymphoma	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-56·8 (-69·0 to -7·9)**	-15·8 (-30·6 to 18·6)	37·7 (22·7 to 53·9)	14·4 (12·2 to 20·7)	10·1 (7·8 to 16·7)	**-64·5 (-72·4 to -29·2)**	**-31·7 (-42·8 to -6·6)**
Non-Hodgkin lymphoma	0·3 (0·1 to 0·4)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	-11·3 (-49·3 to 79·4)	-21·4 (-35·2 to 20·9)	204·1 (106·6 to 328·0)	123·1 (106·2 to 161·4)	82·1 (60·4 to 139·3)	-40·1 (-64·1 to 18·0)	**-38·7 (-49·7 to -2·4)**
Multiple myeloma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**62·9 (4·9 to 99·8)**	33·5 (-3·0 to 63·6)	8·1 (4·7 to 15·0)	7·2 (4·9 to 11·4)	6·9 (5·0 to 10·3)	-5·7 (-39·8 to 14·5)	-0·7 (-25·3 to 20·3)
Leukemia	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**87·4 (27·3 to 129·0)**	**25·1 (2·0 to 50·9)**	44·8 (37·6 to 63·3)	53·6 (48·3 to 59·5)	53·9 (45·7 to 63·4)	22·1 (-11·6 to 43·4)	0·4 (-16·5 to 19·3)
Other neoplasms	0·8 (0·5 to 1·6)	0·4 (0·4 to 0·6)	0·4 (0·3 to 0·6)	-38·2 (-71·3 to 12·5)	3·1 (-25·6 to 24·8)	343·4 (232·3 to 658·3)	180·3 (151·9 to 235·9)	150·3 (119·6 to 200·8)	**-46·0 (-70·4 to -9·9)**	**-15·8 (-37·0 to -0·2)**
Cardiovascular diseases	9·4 (7·6 to 11·4)	7·0 (6·6 to 7·6)	8·3 (7·3 to 9·3)	**-26·0 (-37·0 to -7·9)**	**19·3 (3·1 to 34·1)**	7903·6 (6721·4 to 9074·2)	4414·7 (4165·0 to 4700·0)	3982·5 (3529·4 to 4416·9)	**-44·2 (-50·7 to -33·9)**	-9·5 (-20·6 to 1·1)
Rheumatic heart disease	0·5 (0·3 to 1·0)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	-17·6 (-59·1 to 10·8)	13·3 (-13·4 to 40·1)	301·9 (212·5 to 538·6)	154·6 (120·6 to 203·1)	139·1 (105·2 to 177·9)	**-44·7 (-67·9 to -29·7)**	-9·2 (-30·5 to 10·5)
Ischemic heart disease	2·1 (1·4 to 3·2)	2·8 (2·5 to 3·1)	4·0 (3·0 to 4·6)	46·0 (-13·3 to 109·3)	**39·8 (14·5 to 60·2)**	2201·1 (1523·4 to 3389·8)	1974·1 (1717·3 to 2141·7)	2029·1 (1573·9 to 2334·7)	-5·6 (-42·7 to 29·8)	2·9 (-13·3 to 16·8)
Cerebrovascular disease	4·2 (3·4 to 5·4)	2·5 (2·3 to 2·9)	2·5 (2·1 to 2·9)	**-40·5 (-51·9 to -26·9)**	1·1 (-17·7 to 14·7)	3613·5 (2878·2 to 4330·4)	1580·3 (1436·7 to 1788·7)	1203·7 (978·1 to 1408·1)	**-56·6 (-63·0 to -44·6)**	**-23·0 (-36·7 to -13·8)**
Ischemic stroke	1·3 (0·8 to 1·8)	1·1 (1·0 to 1·3)	1·3 (1·0 to 1·6)	-16·5 (-38·4 to 44·2)	16·6 (-9·4 to 35·8)	1684·1 (1116·4 to 2193·4)	871·3 (774·1 to 1024·0)	711·6 (543·5 to 858·3)	**-49·6 (-60·8 to -23·1)**	**-17·4 (-35·4 to -4·5)**
Hemorrhagic stroke	2·9 (2·3 to 3·7)	1·4 (1·2 to 1·6)	1·2 (1·0 to 1·5)	**-52·3 (-61·3 to -41·0)**	-11·7 (-28·0 to 2·4)	1929·4 (1494·2 to 2318·8)	709·0 (629·3 to 824·6)	492·1 (396·8 to 612·5)	**-63·4 (-69·5 to -51·7)**	**-30·1 (-43·0 to -19·0)**
Hypertensive heart disease	0·3 (0·2 to 0·5)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	-16·2 (-44·2 to 13·2)	**34·0 (0·3 to 65·1)**	305·0 (215·1 to 469·6)	165·5 (136·8 to 217·8)	157·7 (123·7 to 192·4)	**-43·4 (-60·1 to -26·2)**	-3·1 (-28·0 to 20·2)
Cardiomyopathy and myocarditis	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-46·2 (-60·6 to 34·6)	**29·9 (0·8 to 53·1)**	102·2 (63·7 to 136·5)	49·3 (39·6 to 71·6)	50·4 (40·6 to 70·3)	-56·2 (-64·6 to 4·6)	3·7 (-16·9 to 18·6)
Atrial fibrillation and flutter	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	45·0 (-9·2 to 127·7)	21·9 (-12·3 to 68·9)	9·8 (6·7 to 13·7)	7·6 (4·8 to 11·4)	6·2 (4·2 to 8·8)	-22·8 (-50·6 to 11·3)	-17·4 (-42·8 to 20·4)
Aortic aneurysm	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	13·6 (-22·5 to 134·0)	**70·2 (35·2 to 111·9)**	14·9 (8·7 to 23·0)	10·3 (8·3 to 15·0)	12·9 (10·4 to 17·6)	-30·5 (-51·1 to 17·5)	**26·3 (0·4 to 56·7)**
Peripheral vascular disease	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	-21·5 (-39·7 to 75·1)	11·9 (-8·5 to 40·9)	60·5 (32·7 to 81·9)	31·3 (26·8 to 37·0)	25·3 (20·0 to 34·2)	**-51·8 (-62·8 to -2·9)**	-20·1 (-35·0 to 1·6)
Endocarditis	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-37·7 (-64·2 to 13·9)	16·8 (-16·4 to 53·1)	36·1 (19·9 to 63·1)	18·7 (14·1 to 27·7)	17·6 (12·9 to 25·3)	**-47·5 (-67·0 to -7·0)**	-4·8 (-28·3 to 21·0)
Other cardiovascular and circulatory diseases	2·0 (1·2 to 2·7)	0·8 (0·7 to 1·1)	0·9 (0·6 to 1·1)	**-58·9 (-71·2 to -28·1)**	2·1 (-22·7 to 30·0)	1258·4 (671·5 to 1624·3)	423·1 (338·9 to 544·1)	340·6 (254·0 to 458·0)	**-67·2 (-76·6 to -37·1)**	-19·7 (-39·9 to 2·6)
Chronic respiratory diseases	3·3 (2·6 to 5·1)	2·9 (2·5 to 3·4)	3·4 (2·8 to 4·1)	-4·6 (-41·8 to 9·5)	**17·2 (1·7 to 29·1)**	2822·8 (2394·3 to 3942·8)	1728·8 (1508·0 to 1972·3)	1524·1 (1260·0 to 1791·2)	**-36·1 (-55·5 to -29·6)**	**-11·5 (-22·8 to -3·7)**
Chronic obstructive pulmonary disease	1·9 (1·5 to 2·9)	2·0 (1·7 to 2·4)	2·4 (1·9 to 2·9)	13·6 (-29·2 to 29·4)	**18·7 (3·1 to 30·6)**	1780·4 (1478·0 to 2578·8)	1239·7 (1067·6 to 1433·9)	1103·7 (886·7 to 1312·0)	**-27·3 (-53·6 to -17·9)**	**-10·6 (-22·7 to -1·5)**
Pneumoconiosis	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-44·1 (-73·9 to -21·7)**	-0·3 (-21·7 to 22·8)	91·0 (60·4 to 173·5)	33·3 (25·0 to 43·8)	23·8 (17·0 to 32·9)	**-61·5 (-80·3 to -47·8)**	**-28·5 (-44·0 to -12·1)**
Silicosis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-44·6 (-75·0 to -17·4)**	9·8 (-16·7 to 37·3)	33·1 (20·8 to 64·7)	11·6 (8·4 to 16·2)	8·5 (5·6 to 12·2)	**-63·0 (-82·1 to -47·1)**	**-26·5 (-45·4 to -7·0)**
Asbestosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-45·6 (-68·5 to -20·8)**	-6·9 (-28·5 to 16·3)	11·9 (7·7 to 20·9)	4·5 (3·2 to 6·1)	3·1 (2·1 to 4·3)	**-61·1 (-76·4 to -44·7)**	**-30·2 (-46·8 to -11·3)**
Coal workers pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-28·4 (-65·7 to 0·7)	-3·3 (-27·8 to 25·4)	16·4 (10·4 to 32·5)	7·7 (5·5 to 10·5)	5·4 (3·5 to 7·7)	**-50·2 (-75·7 to -28·8)**	**-30·3 (-48·6 to -9·2)**
Other pneumoconiosis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-51·4 (-80·1 to -30·2)**	-4·5 (-22·3 to 16·3)	29·5 (19·4 to 57·5)	9·5 (7·5 to 12·3)	6·8 (5·2 to 8·8)	**-65·4 (-82·0 to -52·3)**	**-28·9 (-41·1 to -13·8)**
Asthma	0·6 (0·4 to 1·2)	0·4 (0·3 to 0·5)	0·5 (0·3 to 0·7)	-24·5 (-69·8 to 8·1)	20·9 (-7·0 to 62·4)	394·0 (285·2 to 647·2)	191·4 (141·0 to 258·4)	174·2 (120·3 to 249·9)	**-49·6 (-72·4 to -33·4)**	-9·6 (-26·4 to 13·9)
Interstitial lung disease and pulmonary sarcoidosis	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	21·0 (-32·0 to 137·4)	41·5 (-5·4 to 83·5)	179·7 (89·5 to 330·3)	139·0 (107·8 to 186·8)	139·0 (88·8 to 184·3)	-18·1 (-54·5 to 51·5)	3·3 (-30·7 to 32·6)
Other chronic respiratory diseases	0·5 (0·4 to 1·0)	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	**-51·5 (-66·5 to -37·5)**	-14·6 (-29·7 to 2·0)	377·6 (279·9 to 528·4)	125·5 (99·7 to 167·0)	83·4 (65·6 to 114·1)	**-66·5 (-73·8 to -58·1)**	**-33·7 (-44·3 to -21·6)**
Cirrhosis	0·4 (0·3 to 0·4)	0·2 (0·2 to 0·3)	0·3 (0·3 to 0·4)	**-29·8 (-42·3 to -13·9)**	**37·3 (18·6 to 58·1)**	297·1 (254·9 to 343·4)	146·4 (134·0 to 159·3)	152·7 (134·2 to 174·7)	**-50·6 (-58·4 to -41·4)**	4·3 (-9·4 to 19·6)
Cirrhosis due to hepatitis B	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	-26·9 (-53·2 to 11·4)	44·0 (-11·5 to 125·7)	112·6 (72·6 to 158·5)	55·0 (39·3 to 75·3)	59·4 (36·1 to 80·6)	**-50·4 (-67·9 to -25·1)**	7·4 (-35·4 to 69·1)
Cirrhosis due to hepatitis C	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	6·5 (-60·2 to 97·0)	16·2 (-41·1 to 204·0)	61·7 (34·1 to 92·3)	42·1 (17·7 to 60·5)	38·3 (22·6 to 62·0)	-28·1 (-75·0 to 33·2)	-11·7 (-56·5 to 147·7)
Cirrhosis due to alcohol use	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-36·6 (-67·4 to 11·8)	36·0 (-33·9 to 190·7)	92·2 (63·3 to 123·3)	36·6 (22·0 to 48·5)	37·9 (21·8 to 54·9)	**-60·3 (-78·8 to -33·7)**	3·2 (-49·5 to 107·4)
Cirrhosis due to other causes	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**-54·4 (-74·0 to -19·8)**	**57·3 (4·3 to 135·9)**	30·7 (22·3 to 42·3)	12·7 (9·2 to 17·1)	17·2 (12·0 to 23·6)	**-58·8 (-74·5 to -34·1)**	37·4 (-13·9 to 110·6)
Digestive diseases	0·9 (0·7 to 1·1)	0·4 (0·4 to 0·5)	0·4 (0·4 to 0·5)	**-50·1 (-60·0 to -36·6)**	3·6 (-9·1 to 15·5)	625·6 (515·9 to 743·3)	226·6 (191·7 to 270·0)	181·4 (152·0 to 216·7)	**-63·8 (-69·8 to -55·5)**	**-19·6 (-28·5 to -12·1)**
Peptic ulcer disease	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-51·5 (-70·1 to -35·0)**	-4·6 (-24·5 to 19·6)	121·6 (88·3 to 187·3)	40·4 (33·5 to 49·2)	29·7 (23·2 to 37·5)	**-65·7 (-77·0 to -55·3)**	**-26·5 (-39·3 to -8·7)**
Gastritis and duodenitis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-0·5 (-25·4 to 35·7)	1·7 (-20·6 to 22·1)	64·6 (44·5 to 86·6)	42·6 (29·2 to 60·4)	35·8 (24·8 to 51·4)	**-33·9 (-49·6 to -16·2)**	**-15·9 (-29·0 to -4·2)**
Appendicitis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-56·2 (-73·7 to -30·9)**	-3·6 (-25·2 to 19·5)	29·1 (19·6 to 43·0)	9·1 (7·3 to 11·6)	6·9 (5·5 to 8·6)	**-68·1 (-77·4 to -54·5)**	**-22·8 (-39·6 to -5·3)**
Paralytic ileus and intestinal obstruction	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-37·6 (-58·4 to -2·0)**	23·5 (-4·1 to 52·9)	13·4 (8·8 to 21·0)	7·1 (5·4 to 11·7)	6·4 (4·7 to 10·4)	**-48·1 (-63·2 to -20·0)**	-9·0 (-29·6 to 11·3)
Inguinal, femoral, and abdominal hernia	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-50·2 (-70·5 to -18·6)**	-7·5 (-32·3 to 13·9)	25·8 (17·3 to 37·2)	9·3 (6·7 to 13·5)	7·3 (4·8 to 10·9)	**-63·7 (-77·1 to -44·6)**	**-21·9 (-35·7 to -3·3)**
Inflammatory bowel disease	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-59·1 (-70·3 to -31·2)**	12·6 (-6·6 to 31·8)	59·9 (37·4 to 81·7)	19·2 (16·2 to 25·0)	16·0 (13·2 to 20·6)	**-69·3 (-77·1 to -47·5)**	-16·3 (-30·4 to 0·0)
Vascular intestinal disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-48·9 (-66·8 to 28·4)	10·3 (-12·5 to 34·9)	6·2 (2·7 to 11·3)	2·4 (1·4 to 3·9)	2·1 (1·2 to 3·4)	**-65·5 (-74·9 to -16·9)**	-11·3 (-27·6 to 8·1)
Gallbladder and biliary diseases	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-65·9 (-73·9 to -51·4)**	-13·9 (-27·2 to 5·5)	126·1 (91·9 to 160·3)	33·7 (28·7 to 43·3)	21·5 (17·3 to 30·0)	**-73·6 (-79·6 to -61·5)**	**-36·6 (-46·3 to -22·8)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Pancreatitis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-15·6 (-36·8 to 16·9)	**26·3 (5·4 to 47·7)**	31·0 (23·0 to 42·2)	17·9 (13·9 to 22·9)	17·0 (13·1 to 21·2)	**-42·2 (-55·9 to -23·0)**	-4·4 (-19·1 to 9·4)
Other digestive diseases	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-59·7 (-70·8 to -39·3)**	11·8 (-13·6 to 30·2)	148·0 (105·3 to 186·3)	45·0 (37·2 to 56·2)	38·6 (28·7 to 48·4)	**-69·8 (-76·7 to -56·3)**	-13·4 (-33·1 to 1·0)
Neurological disorders	2·0 (1·4 to 2·7)	2·8 (2·1 to 3·8)	3·5 (2·5 to 4·6)	**46·9 (4·6 to 85·1)**	**23·1 (2·4 to 46·5)**	1490·4 (1164·9 to 1849·2)	1343·0 (1048·2 to 1707·5)	1277·2 (983·4 to 1619·9)	-9·9 (-23·4 to 6·6)	-5·0 (-18·5 to 9·2)
Alzheimer disease and other dementias	0·3 (0·2 to 0·3)	0·5 (0·4 to 0·6)	0·7 (0·6 to 0·8)	**90·9 (53·1 to 134·4)**	**40·7 (18·0 to 64·9)**	546·3 (436·7 to 654·7)	478·8 (411·6 to 555·3)	437·8 (373·5 to 507·3)	-12·0 (-29·6 to 9·8)	-8·1 (-22·9 to 7·3)
Parkinson disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**90·3 (66·9 to 117·3)**	**47·2 (27·2 to 62·9)**	9·7 (6·8 to 12·9)	10·4 (7·6 to 13·6)	11·3 (8·2 to 14·5)	7·3 (-3·2 to 19·9)	9·5 (-4·5 to 21·4)
Epilepsy	0·7 (0·4 to 1·3)	0·7 (0·5 to 0·9)	0·7 (0·5 to 1·0)	-2·2 (-48·4 to 59·7)	7·1 (-24·7 to 51·5)	282·0 (174·4 to 440·4)	219·9 (152·1 to 301·6)	203·7 (140·8 to 281·7)	-20·2 (-51·1 to 22·0)	-7·2 (-34·5 to 29·7)
Multiple sclerosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	32·1 (-19·6 to 109·1)	**28·0 (6·2 to 47·5)**	1·6 (1·1 to 3·8)	1·3 (0·9 to 3·6)	1·3 (0·8 to 3·7)	-20·0 (-50·2 to 24·1)	-3·3 (-18·9 to 11·5)
Migraine	0·6 (0·3 to 0·9)	1·2 (0·7 to 1·9)	1·5 (0·8 to 2·4)	**103·7 (31·6 to 251·1)**	23·0 (-13·3 to 77·2)	363·0 (201·6 to 579·9)	429·8 (243·4 to 673·9)	433·0 (248·3 to 672·3)	18·0 (-20·3 to 86·7)	0·3 (-30·4 to 41·0)
Tension-type headache	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	**52·1 (31·5 to 78·3)**	**34·9 (17·8 to 50·4)**	34·9 (16·8 to 61·5)	33·9 (16·3 to 59·1)	35·8 (17·5 to 62·1)	-3·1 (-14·0 to 10·7)	6·0 (-5·7 to 16·5)
Medication overuse headache	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	**109·6 (73·8 to 162·5)**	**56·2 (33·7 to 91·3)**	61·0 (34·3 to 93·9)	77·4 (44·6 to 117·7)	95·4 (54·2 to 146·8)	**26·6 (4·6 to 56·4)**	**22·7 (5·5 to 49·2)**
Other neurological disorders	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-26·0 (-66·4 to 22·1)	-17·0 (-36·1 to 10·5)	191·9 (114·5 to 350·5)	91·5 (70·5 to 117·7)	58·9 (44·0 to 85·9)	**-49·7 (-74·9 to -21·7)**	**-35·9 (-51·0 to -15·8)**
Mental and substance use disorders	3·4 (2·4 to 4·5)	5·3 (3·8 to 7·0)	6·4 (4·6 to 8·4)	**56·7 (49·2 to 63·7)**	**21·3 (17·2 to 25·7)**	2009·5 (1469·0 to 2595·2)	1917·6 (1402·9 to 2489·5)	1868·3 (1347·2 to 2440·9)	**-4·7 (-8·7 to -0·2)**	-2·6 (-5·5 to 0·4)
Schizophrenia	0·4 (0·3 to 0·5)	0·6 (0·4 to 0·7)	0·8 (0·6 to 1·0)	**65·2 (54·1 to 77·8)**	**31·8 (22·3 to 41·4)**	247·9 (181·3 to 310·9)	240·1 (171·9 to 300·2)	237·2 (168·8 to 298·5)	-3·2 (-9·5 to 3·8)	-1·1 (-8·1 to 5·2)
Alcohol use disorders	0·3 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	-16·2 (-30·6 to 9·8)	-6·9 (-19·4 to 17·0)	191·2 (115·8 to 244·1)	93·8 (69·8 to 119·6)	64·2 (45·7 to 89·1)	**-51·3 (-59·5 to -34·5)**	**-33·0 (-42·9 to -10·0)**
Drug use disorders	0·5 (0·3 to 0·7)	0·7 (0·5 to 0·9)	0·8 (0·6 to 1·1)	**50·8 (18·9 to 85·4)**	**17·5 (1·2 to 40·6)**	246·6 (176·0 to 332·8)	226·5 (158·4 to 294·6)	213·5 (152·5 to 272·0)	-7·5 (-25·9 to 11·3)	-6·0 (-18·4 to 10·3)
Opioid use disorders	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**130·9 (77·1 to 181·0)**	**19·8 (2·3 to 37·9)**	74·9 (55·4 to 95·7)	97·5 (63·8 to 125·9)	87·4 (57·1 to 112·9)	**31·5 (0·9 to 57·1)**	-10·2 (-22·4 to 2·3)
Cocaine use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**65·5 (36·8 to 99·6)**	**26·9 (7·3 to 52·5)**	11·8 (7·9 to 16·6)	11·2 (7·3 to 15·9)	11·5 (7·9 to 16·1)	-4·6 (-20·0 to 13·5)	2·4 (-13·0 to 21·8)
Amphetamine use disorders	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	14·5 (-17·3 to 62·7)	1·6 (-22·1 to 39·9)	64·7 (37·8 to 99·5)	46·0 (27·0 to 70·0)	39·8 (24·0 to 60·0)	**-28·7 (-47·3 to -2·5)**	-14·2 (-33·0 to 15·8)
Cannabis use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**71·9 (46·9 to 99·3)**	**17·7 (2·9 to 35·2)**	6·1 (3·5 to 9·4)	6·1 (3·4 to 9·6)	6·1 (3·4 to 9·6)	-0·3 (-13·6 to 15·6)	0·1 (-10·8 to 12·8)
Other drug use disorders	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	21·0 (-15·0 to 68·7)	25·3 (-8·4 to 77·3)	89·2 (59·4 to 131·0)	65·7 (41·5 to 94·9)	68·7 (46·4 to 94·6)	-26·0 (-46·4 to 1·5)	4·9 (-22·3 to 45·3)
Depressive disorders	0·9 (0·5 to 1·2)	1·5 (1·0 to 2·2)	1·9 (1·2 to 2·8)	**77·7 (66·6 to 90·9)**	**26·8 (18·5 to 34·4)**	569·4 (357·1 to 827·3)	603·7 (376·1 to 868·4)	601·7 (378·5 to 866·5)	6·0 (-0·4 to 13·4)	-0·1 (-6·6 to 4·5)
Major depressive disorder	0·7 (0·4 to 1·0)	1·2 (0·7 to 1·8)	1·5 (0·9 to 2·3)	**79·9 (65·8 to 97·5)**	**25·5 (14·9 to 35·2)**	432·6 (248·9 to 666·2)	464·5 (272·1 to 694·7)	461·4 (270·6 to 698·0)	7·3 (-1·0 to 18·0)	-0·4 (-8·8 to 5·8)
Dysthymia	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	**69·5 (64·1 to 74·9)**	**31·6 (27·7 to 35·9)**	136·7 (89·2 to 196·2)	139·2 (91·3 to 199·7)	140·3 (92·0 to 202·4)	1·8 (-0·6 to 4·3)	0·8 (-1·6 to 3·4)
Bipolar disorder	0·2 (0·1 to 0·3)	0·4 (0·2 to 0·5)	0·5 (0·3 to 0·7)	**70·0 (57·6 to 82·9)**	**30·5 (19·6 to 41·2)**	131·7 (81·1 to 200·1)	133·0 (82·7 to 202·4)	133·9 (82·7 to 202·9)	1·0 (-5·5 to 7·4)	0·8 (-6·6 to 7·2)
Anxiety disorders	0·4 (0·2 to 0·8)	0·7 (0·3 to 1·3)	0·9 (0·3 to 1·6)	**68·9 (60·1 to 76·3)**	**25·9 (16·1 to 34·1)**	248·8 (111·5 to 430·0)	254·1 (114·9 to 444·6)	255·5 (115·8 to 441·3)	2·1 (-1·0 to 5·1)	0·5 (-2·3 to 3·6)
Eating disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**78·1 (55·0 to 107·2)**	10·4 (-5·4 to 26·8)	10·0 (6·3 to 14·5)	10·5 (6·8 to 15·3)	10·1 (6·4 to 14·9)	5·6 (-8·1 to 22·0)	-4·3 (-17·2 to 10·2)
Anorexia nervosa	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**82·6 (48·5 to 124·9)**	4·4 (-14·7 to 26·5)	5·3 (3·5 to 7·8)	5·8 (3·7 to 8·7)	5·4 (3·4 to 8·1)	8·1 (-10·7 to 31·6)	-6·9 (-23·7 to 12·1)
Bulimia nervosa	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**73·4 (43·4 to 113·3)**	17·3 (-3·7 to 41·4)	4·6 (2·6 to 7·7)	4·7 (2·7 to 7·8)	4·7 (2·6 to 7·9)	2·2 (-14·8 to 23·7)	-1·4 (-17·8 to 18·8)
Autistic spectrum disorders	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	**39·2 (34·3 to 44·5)**	**13·9 (10·3 to 18·2)**	120·0 (82·2 to 163·8)	118·3 (81·8 to 161·4)	118·1 (82·2 to 161·4)	-1·5 (-4·5 to 1·8)	-0·2 (-3·0 to 3·1)
Autism	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**39·9 (33·0 to 47·3)**	**13·8 (8·6 to 19·9)**	75·9 (50·2 to 104·3)	74·9 (50·3 to 102·8)	74·9 (50·3 to 102·5)	-1·3 (-5·7 to 3·4)	-0·1 (-4·2 to 4·5)
Asperger syndrome	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**38·1 (31·8 to 44·6)**	**14·1 (9·3 to 19·1)**	44·1 (30·6 to 61·5)	43·4 (29·9 to 60·4)	43·3 (30·0 to 60·0)	-1·7 (-5·4 to 2·4)	-0·3 (-3·9 to 3·7)
Attention-deficit/hyperactivity disorder	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**42·4 (31·2 to 53·8)**	-6·9 (-13·9 to 0·6)	6·6 (3·9 to 10·1)	6·6 (3·9 to 10·0)	6·6 (4·0 to 10·1)	0·4 (-7·0 to 8·0)	0·4 (-6·9 to 8·6)
Conduct disorder	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**52·3 (43·8 to 60·8)**	**-11·3 (-15·7 to -6·7)**	66·0 (41·3 to 96·1)	66·3 (41·9 to 95·7)	66·5 (41·6 to 96·3)	0·5 (-5·1 to 5·9)	0·3 (-4·8 to 5·5)
Idiopathic intellectual disability	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	18·2 (-43·4 to 126·6)	2·7 (-49·7 to 104·0)	40·4 (17·5 to 68·0)	35·3 (15·7 to 60·7)	31·5 (14·9 to 51·9)	-11·4 (-58·5 to 75·7)	-8·8 (-55·1 to 81·4)
Other mental and substance use disorders	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	**66·1 (58·7 to 73·6)**	**34·7 (30·1 to 39·8)**	130·8 (89·1 to 177·0)	129·4 (87·2 to 175·1)	129·4 (87·6 to 174·0)	-1·2 (-4·7 to 2·5)	0·0 (-3·0 to 3·6)
Diabetes, urogenital, blood, and endocrine diseases	7·4 (5·5 to 9·3)	5·4 (4·4 to 6·7)	6·1 (4·9 to 7·7)	**-26·9 (-43·9 to -0·9)**	**13·4 (4·0 to 25·0)**	3866·1 (3105·9 to 4544·0)	2432·3 (2019·9 to 2974·6)	2241·3 (1818·5 to 2759·0)	**-37·5 (-46·2 to -23·6)**	-7·8 (-16·5 to 1·5)
Diabetes mellitus	1·3 (1·0 to 1·5)	1·6 (1·2 to 2·1)	2·1 (1·6 to 2·8)	**25·7 (3·8 to 53·9)**	**31·7 (11·1 to 57·5)**	1072·8 (897·1 to 1275·7)	886·1 (682·9 to 1157·1)	881·1 (665·3 to 1156·6)	-18·0 (-31·4 to 0·8)	-0·6 (-16·6 to 20·3)
Acute glomerulonephritis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-72·4 (-86·9 to -33·7)**	-17·2 (-40·8 to 9·0)	15·5 (7·2 to 25·7)	3·9 (3·0 to 5·6)	2·7 (2·0 to 3·8)	**-74·6 (-86·3 to -43·8)**	**-31·4 (-49·1 to -13·6)**
Chronic kidney disease	1·0 (0·6 to 1·9)	1·0 (0·9 to 1·2)	1·2 (0·9 to 1·4)	10·5 (-44·6 to 65·8)	16·1 (-11·7 to 32·2)	675·7 (455·4 to 1226·5)	534·9 (473·4 to 595·5)	477·6 (347·2 to 566·2)	-17·7 (-54·7 to 19·7)	-9·5 (-32·7 to 3·0)
Chronic kidney disease due to diabetes mellitus	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	36·1 (-28·3 to 191·5)	3·6 (-22·9 to 38·1)	44·5 (25·5 to 77·7)	48·9 (37·1 to 66·3)	38·0 (28·5 to 53·4)	8·7 (-32·6 to 103·8)	-22·6 (-42·6 to 3·2)
Chronic kidney disease due to hypertension	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·3)	25·8 (-9·5 to 76·2)	32·3 (-3·2 to 69·4)	142·8 (96·3 to 204·9)	126·9 (99·6 to 161·3)	128·2 (85·0 to 154·5)	-10·0 (-34·3 to 22·4)	1·3 (-27·4 to 30·2)
Chronic kidney disease due to glomerulonephritis	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-45·9 (-66·5 to -27·2)**	-11·6 (-33·2 to 8·7)	105·0 (75·3 to 163·5)	40·6 (33·6 to 51·5)	28·2 (22·4 to 34·8)	**-59·5 (-73·5 to -48·2)**	**-29·6 (-46·4 to -13·4)**
Chronic kidney disease due to other causes	0·6 (0·2 to 1·3)	0·6 (0·5 to 0·7)	0·7 (0·5 to 0·9)	19·9 (-51·9 to 142·1)	15·7 (-16·6 to 42·2)	383·4 (183·4 to 819·4)	318·5 (260·0 to 369·8)	283·2 (184·9 to 354·3)	-12·9 (-61·8 to 72·8)	-10·6 (-35·8 to 12·0)
Urinary diseases and male infertility	1·0 (0·5 to 1·4)	0·4 (0·3 to 0·5)	0·3 (0·3 to 0·5)	**-69·3 (-77·9 to -17·7)**	-2·0 (-12·7 to 14·5)	693·7 (344·4 to 901·5)	211·1 (168·3 to 264·5)	163·4 (120·1 to 223·2)	**-72·2 (-78·3 to -34·5)**	**-23·6 (-31·6 to -10·3)**
Interstitial nephritis and urinary tract infections	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-55·1 (-81·4 to -6·9)**	-0·3 (-21·6 to 21·3)	80·2 (46·9 to 164·2)	34·8 (27·6 to 45·7)	27·2 (19·5 to 36·2)	**-49·8 (-80·0 to -22·8)**	**-21·7 (-39·8 to -4·1)**
Urolithiasis	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-53·7 (-72·2 to 10·1)	4·2 (-8·6 to 20·0)	68·3 (28·5 to 109·4)	18·1 (14·0 to 23·6)	13·8 (10·2 to 19·3)	**-73·7 (-85·1 to -29·3)**	**-24·3 (-33·7 to -10·5)**
Benign prostatic hyperplasia	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**63·9 (44·7 to 89·0)**	**30·4 (15·1 to 50·1)**	80·4 (52·5 to 113·6)	72·8 (46·5 to 103·6)	71·6 (46·3 to 102·5)	-9·8 (-20·4 to 5·1)	-1·5 (-13·3 to 13·0)
Male infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**80·3 (16·4 to 172·1)**	44·9 (-8·7 to 113·8)	5·2 (2·1 to 10·9)	5·0 (2·0 to 10·7)	5·4 (2·1 to 11·6)	-3·6 (-36·9 to 40·4)	7·9 (-30·6 to 53·0)
Other urinary diseases	0·8 (0·3 to 1·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-83·0 (-88·7 to -38·1)**	-35·2 (-48·1 to 2·8)	459·6 (176·9 to 673·9)	80·3 (64·1 to 112·2)	45·5 (28·5 to 85·7)	**-85·7 (-89·4 to -45·5)**	**-51·3 (-60·5 to -17·9)**
Gynecological diseases	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·5)	0·5 (0·3 to 0·7)	39·7 (-22·6 to 71·3)	**30·9 (13·6 to 60·9)**	180·0 (114·6 to 336·1)	126·9 (81·3 to 193·9)	126·1 (79·7 to 191·5)	**-26·0 (-62·4 to -8·4)**	-1·2 (-13·3 to 18·1)
Uterine fibroids	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	22·1 (-22·9 to 41·2)	**21·5 (11·7 to 51·7)**	50·0 (30·3 to 87·3)	31·5 (18·3 to 51·6)	28·0 (15·7 to 47·1)	**-34·8 (-62·1 to -21·9)**	-12·0 (-19·1 to 10·1)
Polycystic ovarian syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**80·6 (25·4 to 127·9)**	24·8 (-2·5 to 56·4)	15·9 (7·7 to 30·3)	15·6 (7·1 to 30·2)	14·9 (6·8 to 29·0)	-1·1 (-28·3 to 23·2)	-4·4 (-24·6 to 19·3)
Female infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**109·9 (43·7 to 202·4)**	**41·8 (0·1 to 104·8)**	6·4 (2·4 to 13·8)	7·1 (2·8 to 15·2)	7·7 (3·0 to 16·4)	11·6 (-23·3 to 63·1)	7·7 (-24·1 to 57·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endometriosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	62·5 (-4·9 to 107·7)	**40·6 (12·6 to 75·1)**	19·4 (12·6 to 29·6)	17·0 (11·2 to 23·9)	17·9 (11·8 to 24·7)	-10·0 (-44·5 to 12·6)	5·8 (-15·0 to 31·1)
Genital prolapse	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	26·0 (-45·1 to 74·4)	**44·6 (14·8 to 89·1)**	23·2 (11·7 to 52·1)	16·0 (7·9 to 29·6)	16·7 (8·1 to 31·8)	-27·2 (-70·4 to 2·5)	4·1 (-14·0 to 27·2)
Premenstrual syndrome	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**79·1 (7·4 to 167·5)**	41·6 (-10·8 to 168·6)	31·4 (17·2 to 50·7)	30·6 (16·2 to 51·8)	34·9 (19·2 to 56·8)	-1·3 (-40·1 to 50·1)	13·1 (-30·1 to 105·4)
Other gynecological diseases	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-35·3 (-79·7 to 3·2)	-14·4 (-34·5 to 4·4)	33·7 (15·6 to 105·6)	9·2 (6·4 to 13·0)	6·1 (4·0 to 8·8)	**-68·9 (-91·3 to -45·5)**	**-33·2 (-48·6 to -19·2)**
Hemoglobinopathies and hemolytic anemias	3·2 (1·7 to 5·0)	1·7 (1·3 to 2·2)	1·7 (1·2 to 2·2)	**-48·3 (-65·6 to -1·3)**	-1·2 (-13·6 to 12·9)	946·8 (558·3 to 1362·1)	510·9 (392·5 to 663·5)	463·3 (342·1 to 606·1)	**-47·3 (-61·7 to -13·4)**	-9·5 (-20·6 to 3·1)
Thalassemias	2·4 (1·0 to 4·1)	0·7 (0·5 to 1·0)	0·5 (0·4 to 0·8)	**-71·4 (-82·4 to -25·3)**	-23·8 (-45·9 to 3·0)	586·6 (259·5 to 974·5)	197·1 (136·9 to 271·5)	135·3 (92·1 to 192·6)	**-68·2 (-79·8 to -21·8)**	**-31·3 (-51·4 to -7·2)**
Thalassemia trait	0·6 (0·4 to 0·9)	0·9 (0·6 to 1·3)	1·0 (0·7 to 1·5)	**41·1 (22·4 to 54·9)**	**19·0 (7·8 to 35·5)**	243·8 (164·2 to 356·0)	263·9 (177·4 to 385·9)	289·3 (193·0 to 417·0)	9·1 (-11·1 to 22·9)	9·4 (-2·9 to 25·4)
Sickle cell disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-82·2 (-89·1 to -60·1)**	3·9 (-21·6 to 35·5)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-80·4 (-87·5 to -59·1)**	-10·0 (-31·3 to 16·1)
Sickle cell trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-11·7 (-57·7 to 59·3)	-0·9 (-39·6 to 57·0)	1·3 (0·7 to 2·1)	0·9 (0·4 to 1·5)	0·8 (0·3 to 1·4)	-33·1 (-69·9 to 22·8)	-10·2 (-43·0 to 39·4)
G6PD deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-48·7 (-65·4 to 4·5)	-20·8 (-40·1 to 3·7)	7·3 (4·2 to 10·5)	3·7 (2·8 to 4·7)	2·5 (1·8 to 3·3)	**-52·7 (-64·4 to -14·0)**	**-32·8 (-48·0 to -14·3)**
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-4·5 (-96·8 to 260·7)	7·7 (-83·5 to 3133·9)	0·8 (0·2 to 1·3)	0·5 (0·0 to 0·9)	0·5 (0·1 to 0·9)	-34·9 (-96·7 to 151·6)	2·6 (-82·4 to 1956·4)
Other hemoglobinopathies and hemolytic anemias	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-47·2 (-62·8 to -23·5)**	-11·0 (-32·2 to 20·8)	106·8 (73·3 to 141·9)	44·9 (33·5 to 60·2)	34·9 (25·9 to 46·2)	**-58·7 (-67·6 to -44·5)**	**-22·8 (-37·3 to -2·6)**
Endocrine, metabolic, blood, and immune disorders	0·6 (0·4 to 1·0)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·4)	**-29·3 (-62·1 to -3·9)**	-3·1 (-18·1 to 15·1)	281·6 (192·7 to 421·9)	158·5 (134·6 to 188·5)	127·2 (106·1 to 154·3)	**-40·1 (-62·1 to -20·4)**	**-19·8 (-31·0 to -6·7)**
Musculoskeletal disorders	2·2 (1·6 to 2·9)	3·4 (2·4 to 4·5)	4·4 (3·1 to 5·8)	**52·9 (28·7 to 76·2)**	**29·6 (10·9 to 55·0)**	1737·7 (1281·8 to 2263·4)	1635·6 (1181·1 to 2154·1)	1624·2 (1150·7 to 2118·2)	-5·8 (-18·7 to 6·6)	-1·2 (-13·8 to 14·6)
Rheumatoid arthritis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·1 (-19·1 to 62·8)	9·3 (-1·4 to 21·7)	96·0 (59·6 to 125·4)	67·1 (50·7 to 84·2)	58·4 (43·8 to 73·9)	-32·8 (-45·5 to 4·8)	**-13·2 (-20·9 to -4·2)**
Osteoarthritis	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	**74·2 (58·1 to 90·4)**	**37·7 (26·2 to 53·0)**	134·0 (94·4 to 180·2)	141·3 (99·1 to 191·4)	141·8 (98·3 to 192·8)	5·8 (-3·5 to 14·2)	0·1 (-7·9 to 10·3)
Low back and neck pain	1·4 (0·9 to 1·9)	2·3 (1·6 to 3·3)	3·0 (2·1 to 4·2)	**66·7 (34·6 to 107·7)**	**29·2 (3·9 to 64·9)**	1061·2 (719·0 to 1457·6)	1065·0 (720·3 to 1483·5)	1057·8 (714·8 to 1452·7)	0·2 (-17·3 to 21·7)	-1·5 (-19·7 to 23·9)
Low back pain	1·0 (0·6 to 1·4)	1·6 (1·0 to 2·3)	2·1 (1·3 to 3·0)	**66·1 (27·1 to 110·0)**	29·5 (-1·5 to 70·1)	753·8 (487·8 to 1064·7)	752·0 (486·4 to 1083·1)	743·4 (468·0 to 1061·8)	-0·6 (-21·8 to 23·9)	-2·1 (-20·2 to 26·9)
Neck pain	0·4 (0·3 to 0·6)	0·7 (0·5 to 1·1)	1·0 (0·6 to 1·4)	**70·0 (21·2 to 133·4)**	31·7 (-9·0 to 70·1)	307·3 (195·9 to 440·6)	312·9 (203·6 to 453·7)	314·3 (193·4 to 439·2)	2·0 (-29·2 to 40·0)	2·0 (-31·7 to 32·3)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**82·8 (34·3 to 141·2)**	**35·4 (4·8 to 76·8)**	3·0 (2·0 to 4·2)	3·3 (2·1 to 4·6)	3·3 (2·2 to 4·6)	12·3 (-18·1 to 45·4)	-0·5 (-23·1 to 31·2)
Other musculoskeletal disorders	0·6 (0·4 to 0·7)	0·7 (0·5 to 1·0)	0·9 (0·6 to 1·3)	19·0 (-0·6 to 65·0)	**31·1 (21·2 to 43·0)**	443·6 (301·6 to 590·2)	358·9 (253·9 to 500·1)	363·0 (249·6 to 510·2)	-21·6 (-32·5 to 3·0)	0·9 (-5·9 to 8·4)
Other non-communicable diseases	11·2 (6·9 to 16·1)	7·1 (5·5 to 9·2)	7·6 (5·8 to 9·8)	-36·0 (-56·2 to 0·0)	7·0 (-6·1 to 18·2)	4075·3 (2861·0 to 5472·8)	2770·8 (2151·1 to 3629·9)	2496·5 (1890·1 to 3278·0)	**-31·6 (-46·6 to -12·8)**	**-9·7 (-18·3 to -2·6)**
Congenital anomalies	7·9 (4·1 to 12·5)	2·7 (2·3 to 3·3)	2·6 (2·1 to 3·1)	**-63·8 (-78·3 to -30·5)**	-5·1 (-29·2 to 19·7)	1921·9 (1071·6 to 2976·3)	859·4 (720·4 to 1015·7)	703·6 (570·7 to 844·1)	**-53·5 (-71·6 to -18·2)**	-17·7 (-36·9 to 2·6)
Neural tube defects	1·2 (0·5 to 2·3)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-92·5 (-96·3 to -80·1)**	-24·2 (-47·7 to 1·8)	270·5 (114·4 to 523·5)	25·2 (18·9 to 34·0)	17·0 (12·4 to 22·8)	**-90·5 (-95·2 to -75·6)**	**-32·1 (-52·4 to -9·3)**
Congenital heart anomalies	2·5 (1·1 to 5·7)	0·8 (0·6 to 1·0)	0·8 (0·6 to 1·0)	**-61·6 (-85·6 to -22·6)**	-3·2 (-34·6 to 34·1)	576·7 (267·7 to 1285·2)	242·8 (183·4 to 307·8)	203·5 (148·9 to 265·9)	**-50·1 (-81·0 to -3·1)**	-15·7 (-42·6 to 15·6)
Orofacial clefts	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-77·1 (-91·6 to -26·7)**	-1·7 (-32·9 to 38·9)	6·1 (1·9 to 12·9)	1·7 (1·1 to 2·6)	1·5 (1·0 to 2·2)	**-69·0 (-88·4 to -7·3)**	-10·9 (-39·0 to 24·9)
Down syndrome	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	-44·1 (-75·6 to 54·5)	14·8 (-26·1 to 59·0)	36·4 (16·7 to 74·1)	23·3 (17·3 to 33·3)	23·2 (17·4 to 30·0)	-33·5 (-67·7 to 44·2)	1·6 (-31·9 to 36·8)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**89·6 (18·9 to 214·4)**	21·3 (-20·0 to 92·5)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	37·0 (-14·1 to 122·5)	5·1 (-29·9 to 66·6)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**64·9 (1·2 to 166·6)**	22·1 (-27·4 to 98·6)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	5·0 (-35·6 to 70·4)	-2·6 (-40·2 to 56·5)
Chromosomal unbalanced rearrangements	0·6 (0·1 to 1·7)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	-64·8 (-86·1 to 30·5)	-7·8 (-38·3 to 30·6)	149·2 (38·1 to 388·0)	60·2 (43·7 to 88·5)	48·2 (37·2 to 64·1)	-54·4 (-80·5 to 42·2)	-18·9 (-44·4 to 11·9)
Other congenital anomalies	3·4 (1·7 to 5·8)	1·6 (1·3 to 2·0)	1·5 (1·2 to 1·8)	**-51·1 (-72·2 to -6·7)**	-6·3 (-30·2 to 20·4)	882·9 (468·5 to 1426·2)	506·0 (413·4 to 612·2)	410·1 (328·3 to 501·7)	-39·7 (-63·8 to 3·2)	-18·6 (-38·3 to 2·1)
Skin and subcutaneous diseases	1·4 (1·0 to 2·0)	1·7 (1·2 to 2·6)	2·0 (1·3 to 3·0)	**24·6 (9·2 to 38·7)**	**14·6 (7·5 to 24·7)**	767·6 (555·0 to 1060·1)	627·5 (440·4 to 908·8)	608·4 (417·5 to 894·0)	**-18·1 (-27·8 to -9·4)**	-3·1 (-9·3 to 3·4)
Dermatitis	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	**46·3 (36·9 to 54·7)**	**15·6 (10·8 to 19·8)**	140·9 (89·7 to 202·8)	141·7 (90·3 to 203·3)	141·9 (90·6 to 203·1)	0·5 (-2·1 to 3·2)	0·2 (-2·6 to 2·6)
Psoriasis	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**61·2 (51·6 to 72·8)**	**23·7 (15·9 to 32·3)**	69·7 (45·7 to 102·4)	70·0 (45·4 to 103·4)	70·1 (45·3 to 103·1)	0·4 (-4·5 to 5·9)	0·0 (-4·9 to 5·3)
Cellulitis	0·1 (0·1 to 0·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-77·4 (-87·8 to -51·5)**	-22·6 (-44·6 to 3·1)	88·3 (37·2 to 155·7)	14·5 (11·1 to 20·0)	8·4 (5·7 to 12·4)	**-83·1 (-90·6 to -63·0)**	**-41·8 (-59·6 to -21·2)**
Pyoderma	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-32·3 (-64·3 to 40·3)	-4·0 (-20·5 to 16·6)	101·7 (48·6 to 167·4)	53·0 (46·0 to 61·0)	38·9 (31·4 to 47·4)	-44·4 (-68·6 to 10·8)	**-26·9 (-40·7 to -10·4)**
Scabies	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**28·0 (7·2 to 52·1)**	3·2 (-15·9 to 25·4)	30·2 (17·0 to 48·3)	26·6 (14·9 to 42·2)	23·9 (13·2 to 39·2)	-11·9 (-25·7 to 3·9)	-9·9 (-24·7 to 6·6)
Fungal skin diseases	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	**53·8 (46·6 to 58·8)**	**16·8 (12·5 to 21·6)**	67·3 (27·5 to 142·4)	67·2 (27·4 to 142·4)	67·3 (27·4 to 142·6)	-0·2 (-0·9 to 0·6)	0·1 (-0·6 to 0·8)
Viral skin diseases	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	**28·1 (18·3 to 39·3)**	4·2 (-2·6 to 9·9)	58·9 (33·3 to 92·8)	59·1 (33·9 to 93·3)	59·2 (34·0 to 93·2)	0·5 (-2·9 to 3·9)	0·0 (-3·1 to 3·4)
Acne vulgaris	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	49·8 (-16·3 to 153·3)	3·9 (-26·9 to 91·2)	50·5 (22·1 to 96·9)	47·4 (20·4 to 98·8)	46·6 (20·7 to 89·3)	-8·4 (-48·2 to 54·2)	-4·3 (-31·5 to 72·8)
Alopecia areata	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**48·9 (22·3 to 85·5)**	**22·8 (0·4 to 48·5)**	5·0 (3·1 to 7·5)	5·0 (3·1 to 7·5)	5·0 (3·1 to 7·6)	0·2 (-17·3 to 21·3)	0·1 (-16·4 to 20·1)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**53·5 (9·7 to 102·9)**	22·9 (-10·9 to 66·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	-0·3 (-28·2 to 30·5)	-1·6 (-29·2 to 32·1)
Urticaria	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	32·1 (-12·0 to 111·6)	43·4 (-2·0 to 113·7)	65·4 (40·3 to 99·7)	57·4 (31·7 to 87·4)	64·2 (38·6 to 96·7)	-12·7 (-41·4 to 31·3)	12·5 (-23·0 to 63·0)
Decubitus ulcer	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	60·2 (-23·9 to 223·3)	**24·8 (0·2 to 51·5)**	36·3 (17·0 to 60·7)	32·7 (27·9 to 41·2)	30·6 (24·6 to 37·7)	-2·5 (-50·0 to 89·5)	-6·2 (-26·6 to 15·6)
Other skin and subcutaneous diseases	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·3)	**57·5 (27·4 to 83·0)**	**24·3 (15·7 to 34·7)**	53·2 (23·8 to 108·4)	52·6 (25·2 to 107·2)	52·0 (25·1 to 106·3)	0·9 (-16·5 to 13·8)	-1·3 (-5·5 to 3·5)
Sense organ diseases	1·4 (1·0 to 2·1)	2·0 (1·3 to 2·9)	2·4 (1·6 to 3·5)	**39·1 (28·7 to 50·8)**	**20·5 (11·9 to 29·7)**	1175·5 (800·7 to 1664·7)	1063·0 (725·8 to 1502·2)	1006·7 (686·2 to 1433·5)	**-9·8 (-13·8 to -4·5)**	-5·5 (-9·8 to 0·5)
Glaucoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**66·4 (0·8 to 141·8)**	**40·2 (9·1 to 96·1)**	15·1 (9·1 to 23·9)	13·7 (8·0 to 22·7)	14·6 (8·6 to 23·3)	-6·1 (-41·8 to 23·7)	2·9 (-19·4 to 47·4)
Cataract	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**67·9 (21·2 to 112·5)**	**28·6 (4·1 to 56·7)**	111·8 (70·9 to 160·2)	97·8 (60·3 to 147·5)	87·2 (51·4 to 129·9)	-13·1 (-25·5 to 0·7)	-11·4 (-23·8 to 6·9)
Macular degeneration	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**94·2 (27·0 to 206·2)**	42·7 (-0·6 to 118·4)	7·5 (4·4 to 12·0)	8·4 (4·9 to 14·3)	8·7 (4·7 to 14·0)	10·9 (-21·0 to 66·1)	1·3 (-24·3 to 54·8)
Uncorrected refractive error	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·6)	0·4 (0·3 to 0·7)	**39·1 (20·1 to 72·4)**	16·8 (-4·3 to 44·4)	203·3 (127·4 to 311·6)	181·3 (111·7 to 281·9)	168·8 (105·0 to 266·2)	-11·5 (-22·6 to 7·1)	-7·9 (-23·5 to 12·8)
Age-related and other hearing loss	0·8 (0·5 to 1·3)	1·2 (0·7 to 1·8)	1·4 (0·9 to 2·2)	**40·0 (25·3 to 54·1)**	**22·3 (9·8 to 33·8)**	695·6 (455·0 to 1012·0)	635·7 (421·8 to 933·6)	608·0 (401·3 to 898·0)	**-8·7 (-14·8 to -2·3)**	-4·4 (-9·7 to 1·1)
Other vision loss	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**26·9 (14·4 to 42·6)**	**11·9 (1·3 to 30·5)**	81·0 (51·1 to 116·9)	63·8 (40·8 to 92·9)	57·3 (34·7 to 84·0)	**-21·1 (-33·3 to -8·7)**	-11·7 (-20·4 to 8·2)
Other sense organ diseases	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**25·8 (15·6 to 36·2)**	**13·9 (5·7 to 22·7)**	61·2 (37·8 to 90·9)	62·2 (38·2 to 92·2)	62·2 (38·3 to 92·6)	1·5 (-5·3 to 8·7)	0·0 (-6·7 to 7·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Oral disorders	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·7)	**55·8 (45·1 to 65·5)**	**21·0 (12·2 to 29·1)**	153·4 (91·1 to 240·1)	147·0 (86·8 to 232·5)	142·6 (83·5 to 226·7)	-4·2 (-11·5 to 2·8)	-3·0 (-10·2 to 3·8)
Deciduous caries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-6·9 (-16·0 to 2·6)	-2·5 (-12·9 to 7·9)	2·6 (1·1 to 5·2)	2·6 (1·1 to 5·1)	2·6 (1·1 to 5·1)	0·5 (-9·5 to 10·9)	-0·8 (-11·2 to 10·0)
Permanent caries	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	**63·3 (35·4 to 88·4)**	17·3 (-0·6 to 41·4)	28·2 (12·7 to 54·6)	29·0 (13·0 to 55·1)	29·5 (13·3 to 57·7)	3·7 (-15·0 to 20·9)	1·7 (-14·1 to 22·8)
Periodontal diseases	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**69·1 (39·8 to 103·0)**	**33·2 (9·6 to 59·3)**	25·5 (10·3 to 55·0)	26·8 (10·5 to 55·9)	26·1 (10·5 to 53·7)	5·4 (-13·8 to 28·7)	-2·1 (-19·9 to 18·6)
Edentulism and severe tooth loss	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**41·6 (19·0 to 70·3)**	19·6 (-1·6 to 38·9)	45·2 (30·1 to 63·0)	36·3 (24·3 to 51·2)	32·1 (21·0 to 44·8)	**-20·1 (-31·8 to -4·8)**	-11·1 (-26·6 to 3·6)
Other oral disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**60·6 (47·3 to 74·8)**	**21·1 (10·9 to 33·2)**	51·9 (32·8 to 78·0)	52·3 (32·7 to 77·7)	52·1 (32·1 to 78·4)	0·9 (-6·8 to 8·6)	-0·5 (-7·6 to 8·3)
Sudden infant death syndrome	0·3 (0·0 to 2·2)	0·3 (0·0 to 0·7)	0·1 (0·0 to 0·5)	207·5 (-85·7 to 1756·6)	-42·4 (-84·0 to 57·8)	56·8 (2·3 to 469·6)	73·9 (7·9 to 214·1)	35·3 (5·7 to 121·1)	324·1 (-80·2 to 2460·0)	-52·1 (-86·7 to 31·2)
Injuries	15·6 (10·9 to 19·3)	8·2 (7·1 to 9·1)	5·7 (4·9 to 6·9)	**-47·2 (-58·7 to -26·4)**	**-31·5 (-41·9 to -8·9)**	6695·3 (5154·2 to 7681·6)	3269·6 (2835·2 to 3581·9)	1862·5 (1609·5 to 2232·5)	**-51·3 (-58·7 to -40·6)**	**-44·6 (-51·9 to -25·0)**
Transport injuries	3·5 (2·4 to 4·9)	1·6 (1·3 to 1·8)	1·3 (1·1 to 1·5)	**-54·6 (-68·6 to -34·8)**	**-18·4 (-32·4 to -2·1)**	1293·6 (1010·1 to 1642·1)	589·7 (521·6 to 662·1)	397·0 (337·5 to 460·6)	**-53·8 (-64·5 to -41·8)**	**-32·7 (-42·8 to -21·1)**
Road injuries	2·6 (1·8 to 3·5)	1·3 (1·1 to 1·5)	1·1 (0·9 to 1·3)	**-48·5 (-63·3 to -25·9)**	**-17·6 (-32·2 to -1·2)**	985·6 (777·1 to 1225·7)	491·1 (430·6 to 548·2)	333·2 (280·5 to 385·5)	**-49·9 (-60·3 to -35·8)**	**-32·2 (-42·5 to -20·1)**
Pedestrian road injuries	0·9 (0·5 to 1·4)	0·3 (0·3 to 0·4)	0·2 (0·2 to 0·3)	**-62·5 (-76·9 to -38·9)**	**-28·6 (-44·8 to -7·2)**	281·5 (189·9 to 405·2)	114·7 (89·7 to 142·0)	70·2 (53·9 to 87·8)	**-58·4 (-72·2 to -40·1)**	**-38·8 (-51·6 to -22·4)**
Cyclist road injuries	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-36·3 (-58·2 to -7·1)**	**-22·7 (-38·5 to -1·9)**	99·5 (78·3 to 129·2)	53·1 (43·3 to 61·9)	33·4 (27·5 to 41·0)	**-46·2 (-60·7 to -30·8)**	**-37·2 (-48·1 to -21·6)**
Motorcyclist road injuries	0·5 (0·3 to 0·7)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·3)	**-35·7 (-56·6 to -4·0)**	-13·2 (-30·3 to 6·4)	216·8 (161·0 to 285·3)	112·4 (91·8 to 132·8)	79·6 (62·2 to 96·0)	**-48·7 (-61·2 to -28·8)**	**-29·0 (-41·4 to -16·2)**
Motor vehicle road injuries	0·8 (0·6 to 1·1)	0·5 (0·4 to 0·6)	0·4 (0·4 to 0·5)	**-39·7 (-55·5 to -15·2)**	-11·5 (-27·1 to 7·1)	345·9 (269·8 to 426·3)	196·5 (167·6 to 224·2)	140·4 (115·3 to 163·8)	**-43·2 (-53·6 to -28·7)**	**-28·6 (-40·0 to -16·3)**
Other road injuries	0·1 (0·1 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-68·2 (-82·5 to -33·0)**	-22·8 (-44·9 to 13·6)	41·9 (21·3 to 65·4)	14·4 (10·5 to 19·9)	9·5 (6·7 to 14·0)	**-65·9 (-78·4 to -36·4)**	**-34·3 (-51·1 to -8·5)**
Other transport injuries	0·9 (0·6 to 1·4)	0·3 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**-72·1 (-83·1 to -55·1)**	**-23·2 (-39·4 to -0·5)**	308·0 (212·9 to 423·7)	98·6 (84·0 to 119·6)	63·9 (52·3 to 82·9)	**-67·6 (-77·8 to -52·4)**	**-35·8 (-47·0 to -20·3)**
Unintentional injuries	10·2 (6·4 to 13·3)	4·8 (4·1 to 5·5)	3·5 (2·9 to 4·4)	**-53·5 (-65·3 to -24·7)**	**-27·8 (-40·2 to -4·7)**	4089·0 (2923·7 to 4945·8)	1898·8 (1668·5 to 2118·1)	1163·5 (990·8 to 1436·4)	**-54·3 (-63·0 to -36·6)**	**-40·1 (-48·8 to -22·1)**
Falls	1·1 (0·6 to 1·6)	0·6 (0·5 to 0·6)	0·5 (0·4 to 0·6)	**-48·0 (-65·4 to -6·7)**	-15·6 (-30·1 to 13·0)	520·4 (367·7 to 680·1)	268·4 (232·3 to 307·4)	185·7 (153·2 to 238·1)	**-49·6 (-61·6 to -25·3)**	**-31·8 (-42·1 to -12·4)**
Drowning	4·1 (1·8 to 6·6)	2·0 (1·4 to 2·6)	1·4 (1·1 to 1·9)	-52·7 (-72·6 to 15·2)	-30·0 (-46·9 to 5·2)	1356·2 (684·1 to 2020·7)	651·7 (465·2 to 822·8)	408·1 (309·4 to 550·4)	**-52·8 (-70·9 to -1·3)**	**-38·9 (-52·8 to -10·6)**
Fire, heat, and hot substances	0·7 (0·4 to 1·1)	0·3 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**-60·3 (-76·2 to -25·3)**	-31·3 (-44·6 to 0·4)	307·5 (192·3 to 436·2)	118·6 (91·7 to 137·7)	69·4 (56·7 to 89·7)	**-59·6 (-76·4 to -34·2)**	**-43·2 (-53·9 to -18·3)**
Poisonings	0·5 (0·3 to 0·8)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-77·8 (-84·1 to -62·6)**	**-62·6 (-69·1 to -9·7)**	231·0 (118·1 to 302·5)	55·2 (40·7 to 63·9)	20·3 (14·7 to 39·1)	**-76·6 (-81·5 to -62·1)**	**-69·7 (-74·2 to -25·3)**
Exposure to mechanical forces	1·7 (1·1 to 2·2)	0·8 (0·7 to 0·9)	0·5 (0·4 to 0·7)	**-49·6 (-62·3 to -25·1)**	**-37·6 (-44·7 to -18·9)**	791·9 (602·7 to 948·5)	350·0 (308·6 to 392·8)	174·2 (147·2 to 214·9)	**-55·9 (-64·0 to -41·4)**	**-51·0 (-56·0 to -34·4)**
Unintentional firearm injuries	0·6 (0·4 to 0·8)	0·3 (0·2 to 0·3)	0·1 (0·1 to 0·1)	**-57·4 (-68·8 to -31·8)**	**-64·2 (-70·5 to -33·1)**	362·5 (252·7 to 445·0)	123·6 (90·9 to 141·8)	34·9 (28·8 to 44·2)	**-66·4 (-74·3 to -49·9)**	**-72·5 (-77·4 to -47·7)**
Unintentional suffocation	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-28·9 (-62·4 to 22·7)	-38·8 (-53·5 to 38·0)	37·8 (20·2 to 58·4)	23·7 (18·3 to 30·2)	12·5 (9·2 to 27·1)	-32·1 (-59·3 to 5·5)	-51·6 (-61·9 to 6·6)
Other exposure to mechanical forces	1·0 (0·6 to 1·4)	0·5 (0·4 to 0·6)	0·4 (0·3 to 0·5)	**-46·1 (-63·6 to -15·4)**	**-24·5 (-33·0 to -12·1)**	391·5 (282·5 to 509·3)	202·7 (173·3 to 238·6)	126·8 (105·9 to 152·5)	**-47·9 (-60·8 to -28·7)**	**-37·8 (-43·6 to -28·8)**
Adverse effects of medical treatment	1·0 (0·4 to 1·6)	0·5 (0·4 to 0·6)	0·4 (0·3 to 0·6)	-55·4 (-70·8 to 6·2)	-26·2 (-41·3 to 25·4)	443·9 (226·7 to 610·5)	216·2 (170·1 to 254·4)	137·3 (105·4 to 220·5)	**-52·3 (-65·3 to -10·7)**	**-41·3 (-52·3 to -1·6)**
Animal contact	0·3 (0·1 to 0·5)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-64·5 (-79·0 to -25·9)**	-26·7 (-41·4 to 8·8)	113·0 (53·1 to 169·9)	43·0 (32·4 to 61·9)	26·8 (20·7 to 47·5)	**-62·5 (-74·8 to -30·1)**	**-40·0 (-50·3 to -13·0)**
Venomous animal contact	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-65·1 (-83·4 to -22·1)**	-36·8 (-50·4 to 9·2)	40·1 (15·2 to 67·4)	14·0 (9·8 to 20·8)	7·6 (5·5 to 14·9)	**-64·3 (-79·6 to -25·5)**	**-48·5 (-59·0 to -9·4)**
Non-venomous animal contact	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-64·1 (-79·4 to -22·4)**	-21·9 (-38·3 to 10·4)	72·9 (33·6 to 113·7)	29·1 (21·8 to 41·6)	19·2 (14·5 to 33·2)	**-61·0 (-74·8 to -26·6)**	**-35·6 (-47·1 to -10·1)**
Foreign body	0·3 (0·1 to 0·7)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-17·4 (-68·3 to 75·8)	15·3 (-14·9 to 50·4)	115·9 (47·4 to 260·8)	82·0 (62·8 to 120·6)	75·1 (50·2 to 95·8)	-10·8 (-61·8 to 68·8)	-7·3 (-29·4 to 16·3)
Pulmonary aspiration and foreign body in airway	0·3 (0·1 to 0·7)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-17·0 (-69·5 to 91·3)	16·2 (-16·1 to 54·0)	108·5 (39·9 to 254·1)	76·8 (57·2 to 115·2)	70·9 (45·4 to 91·7)	-9·2 (-62·8 to 87·1)	-6·6 (-30·1 to 19·2)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**42·7 (33·4 to 52·6)**	**18·3 (10·0 to 26·6)**	0·7 (0·4 to 1·0)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	-4·9 (-10·6 to 0·4)	-5·8 (-12·0 to 0·4)
Foreign body in other body part	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-14·0 (-53·0 to 25·7)	-0·8 (-14·0 to 17·5)	6·7 (4·1 to 10·1)	4·6 (3·5 to 5·9)	3·6 (2·8 to 5·0)	**-29·1 (-54·2 to -7·2)**	**-21·3 (-33·6 to -5·7)**
Other unintentional injuries	0·4 (0·2 to 0·7)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	**-43·2 (-64·2 to -3·6)**	**-28·2 (-39·3 to -14·4)**	209·2 (136·0 to 278·3)	113·6 (96·5 to 130·9)	66·6 (55·5 to 79·5)	**-45·9 (-60·1 to -20·2)**	**-41·6 (-49·7 to -30·6)**
Self-harm and interpersonal violence	1·9 (1·5 to 2·2)	1·8 (1·2 to 2·0)	0·9 (0·7 to 1·2)	-4·4 (-34·0 to 16·6)	**-50·1 (-58·6 to -6·3)**	1312·7 (960·9 to 1531·8)	762·2 (492·4 to 871·4)	301·7 (241·0 to 413·2)	**-41·7 (-56·7 to -29·3)**	**-62·9 (-68·6 to -26·0)**
Self-harm	1·5 (0·9 to 1·9)	1·2 (0·8 to 1·3)	0·6 (0·5 to 0·9)	-25·4 (-39·7 to 18·8)	**-54·2 (-61·9 to -3·0)**	1153·6 (713·3 to 1422·3)	554·2 (373·0 to 619·4)	202·0 (160·1 to 322·0)	**-52·2 (-61·4 to -26·7)**	**-66·6 (-71·7 to -25·1)**
Interpersonal violence	0·3 (0·2 to 0·9)	0·6 (0·3 to 0·8)	0·4 (0·2 to 0·5)	205·4 (-57·2 to 305·3)	-42·6 (-56·5 to 5·4)	159·1 (90·7 to 379·5)	207·9 (87·8 to 276·0)	99·7 (54·8 to 133·9)	120·1 (-67·3 to 185·6)	**-53·5 (-64·1 to -16·1)**
Assault by firearm	0·1 (0·0 to 0·3)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	192·0 (-63·2 to 308·4)	-50·8 (-68·2 to 9·8)	54·7 (24·1 to 138·8)	69·7 (24·2 to 103·8)	28·6 (14·7 to 49·1)	112·0 (-73·1 to 186·4)	**-60·8 (-73·5 to -13·5)**
Assault by sharp object	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	230·1 (-35·4 to 401·2)	-32·6 (-52·5 to 22·0)	50·2 (27·6 to 122·8)	74·1 (30·6 to 105·7)	41·0 (21·3 to 58·9)	120·0 (-59·1 to 223·7)	**-45·6 (-60·9 to -3·1)**
Assault by other means	0·1 (0·1 to 0·4)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·1)	172·8 (-71·5 to 309·4)	**-42·7 (-61·1 to -9·5)**	54·2 (25·5 to 144·5)	64·1 (26·7 to 95·6)	30·0 (14·7 to 41·9)	117·8 (-74·4 to 198·1)	**-52·5 (-67·4 to -25·3)**
Forces of nature, war, and legal intervention	-	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·0)	-	**-98·4 (-99·2 to -96·7)**	-	18·9 (18·5 to 19·2)	0·3 (0·1 to 0·6)	-	**-98·6 (-99·3 to -97·0)**
Exposure to forces of nature	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	-11·3 (-25·4 to 4·9)	-	0·3 (0·2 to 0·7)	0·3 (0·1 to 0·6)	-	-14·6 (-28·5 to 1·7)
Collective violence and legal intervention	-	0·1 (0·1 to 0·1)	-	-	-	-	18·5 (18·3 to 18·7)	-	-	-

Web Table 9. Mali all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	11111·8 (10714·2 to 11529·4)	12315·3 (11726·0 to 12932·0)	13282·7 (11729·3 to 15149·0)	**10·8 (5·7 to 16·5)**	7·4 (-3·7 to 21·8)	95534·6 (91275·8 to 100173·5)	77934·7 (73484·8 to 82825·8)	68582·6 (62244·7 to 75705·3)	**-18·4 (-22·1 to -14·6)**	**-12·2 (-17·7 to -5·3)**
Communicable, maternal, neonatal, and nutritional diseases	9038·7 (8422·2 to 9580·6)	9700·7 (9071·8 to 10331·6)	10032·7 (8757·9 to 11710·6)	**7·3 (1·0 to 14·5)**	2·9 (-9·2 to 19·1)	65210·5 (60793·1 to 69111·5)	48801·7 (45876·4 to 51815·3)	38855·5 (34771·9 to 43864·6)	**-25·2 (-29·2 to -20·5)**	**-20·6 (-28·5 to -11·0)**
HIV/AIDS and tuberculosis	160·3 (137·7 to 199·4)	504·0 (394·6 to 656·5)	404·3 (314·4 to 519·0)	**213·0 (160·1 to 276·2)**	**-19·7 (-28·8 to -10·1)**	3145·2 (2734·0 to 3755·8)	5950·3 (4757·6 to 7549·6)	3947·8 (3181·0 to 4895·9)	**88·2 (58·6 to 127·1)**	**-33·6 (-41·2 to -25·0)**
Tuberculosis	128·6 (114·2 to 145·9)	126·4 (104·0 to 159·1)	142·5 (113·0 to 184·2)	-2·0 (-18·3 to 17·8)	12·1 (-1·6 to 29·6)	2672·0 (2359·5 to 2982·3)	1919·5 (1584·1 to 2347·3)	1769·3 (1418·2 to 2279·5)	**-28·5 (-39·6 to -14·2)**	-8·1 (-19·3 to 5·5)
HIV/AIDS	31·8 (13·7 to 65·8)	377·6 (267·9 to 533·8)	261·8 (171·4 to 377·4)	**1182·8 (557·2 to 2091·7)**	**-30·8 (-42·1 to -19·2)**	473·2 (193·3 to 1024·2)	4030·8 (2861·3 to 5618·0)	2178·5 (1485·7 to 3052·7)	**836·8 (350·3 to 1579·5)**	**-46·0 (-54·7 to -36·6)**
HIV/AIDS resulting in mycobacterial infection	2·9 (1·2 to 6·4)	25·9 (17·0 to 37·6)	15·5 (9·9 to 22·9)	**865·5 (383·7 to 1550·7)**	**-40·0 (-49·7 to -30·0)**	44·9 (17·3 to 101·3)	283·7 (186·7 to 410·7)	133·1 (86·6 to 194·6)	**599·3 (233·5 to 1117·5)**	**-53·1 (-60·7 to -44·9)**
HIV/AIDS resulting in other diseases	28·8 (12·4 to 59·1)	351·7 (250·8 to 494·2)	246·3 (162·2 to 355·7)	**1215·8 (575·3 to 2148·3)**	**-30·2 (-41·6 to -18·4)**	428·3 (174·0 to 927·8)	3747·1 (2649·2 to 5228·5)	2045·4 (1392·6 to 2873·8)	**862·2 (365·4 to 1628·2)**	**-45·5 (-54·3 to -36·0)**
Diarrhea, lower respiratory, and other common infectious diseases	4874·7 (4163·0 to 5587·2)	3218·1 (2648·4 to 3885·5)	3376·9 (2542·8 to 4313·1)	**-34·0 (-46·7 to -19·3)**	4·7 (-16·4 to 30·3)	33957·0 (29381·5 to 38409·6)	15834·6 (13479·2 to 18690·1)	13343·0 (10858·4 to 16230·9)	**-53·3 (-60·9 to -45·1)**	-15·9 (-29·2 to 0·1)
Diarrheal diseases	2363·9 (1760·7 to 2971·7)	1487·0 (1059·3 to 1964·4)	1510·5 (1011·5 to 2159·7)	**-37·2 (-56·5 to -7·6)**	0·2 (-29·4 to 49·9)	16628·4 (12853·3 to 20327·1)	7209·2 (5486·2 to 9161·1)	5754·6 (4267·4 to 7783·5)	**-56·5 (-67·9 to -39·7)**	-21·1 (-40·7 to 8·6)
Intestinal infectious diseases	28·3 (16·4 to 45·0)	42·0 (23·0 to 74·9)	50·5 (26·8 to 87·8)	**46·3 (9·0 to 98·9)**	20·5 (-11·9 to 58·4)	245·3 (146·7 to 384·8)	239·4 (131·4 to 424·8)	223·9 (120·4 to 395·1)	-3·7 (-26·3 to 29·9)	-6·2 (-30·7 to 21·0)
Typhoid fever	16·6 (8·3 to 28·8)	26·6 (13·6 to 48·8)	31·7 (15·7 to 56·3)	**59·8 (14·5 to 126·5)**	18·8 (-13·3 to 63·0)	146·0 (73·9 to 248·1)	153·8 (79·4 to 278·3)	143·1 (74·0 to 250·5)	4·0 (-21·7 to 47·4)	-6·8 (-30·9 to 26·0)
Paratyphoid fever	6·0 (3·0 to 10·7)	12·0 (5·8 to 22·2)	15·2 (7·2 to 28·8)	**97·8 (23·3 to 215·2)**	26·3 (-22·9 to 98·3)	51·3 (26·0 to 89·9)	66·9 (32·4 to 122·1)	64·9 (31·6 to 121·6)	29·1 (-17·2 to 95·7)	-2·1 (-40·5 to 52·8)
Other intestinal infectious diseases	5·8 (3·5 to 8·4)	3·4 (2·1 to 4·9)	3·7 (2·3 to 5·6)	**-41·5 (-63·4 to -1·0)**	11·0 (-34·5 to 79·3)	48·0 (30·6 to 69·0)	18·8 (12·3 to 27·0)	15·8 (9·8 to 23·5)	**-60·8 (-75·3 to -36·3)**	-14·9 (-49·1 to 37·1)
Lower respiratory infections	1542·7 (1096·0 to 2025·3)	1284·5 (978·3 to 1663·9)	1357·7 (977·0 to 1826·3)	-16·8 (-40·7 to 17·8)	5·3 (-22·0 to 41·3)	10261·7 (7565·9 to 13124·8)	6187·8 (4994·2 to 7643·3)	5415·8 (4219·5 to 6807·9)	**-39·6 (-55·0 to -18·2)**	-12·8 (-30·3 to 8·5)
Upper respiratory infections	5·9 (3·6 to 9·7)	7·8 (4·7 to 12·5)	10·2 (6·1 to 16·2)	36·4 (-15·7 to 92·7)	31·8 (-0·6 to 70·6)	62·0 (38·8 to 95·1)	57·7 (35·0 to 91·2)	59·2 (35·8 to 93·6)	-6·2 (-30·7 to 16·9)	3·0 (-13·9 to 20·2)
Otitis media	4·3 (2·9 to 6·4)	5·8 (3·7 to 8·8)	7·2 (4·5 to 11·2)	**33·1 (17·1 to 49·4)**	**23·7 (12·0 to 37·6)**	44·7 (28·7 to 67·6)	41·1 (26·1 to 62·4)	39·8 (25·4 to 61·0)	-8·0 (-19·2 to 2·7)	-3·5 (-12·2 to 7·6)
Meningitis	355·8 (273·5 to 458·8)	302·5 (226·7 to 404·4)	332·5 (240·7 to 456·7)	-15·3 (-37·7 to 16·3)	9·6 (-15·9 to 40·8)	2713·9 (2205·1 to 3319·4)	1648·1 (1292·8 to 2083·3)	1439·6 (1092·1 to 1860·7)	**-39·3 (-53·1 to -20·9)**	-12·9 (-28·1 to 4·4)
Pneumococcal meningitis	87·4 (64·8 to 120·7)	80·0 (58·9 to 110·6)	86·9 (61·5 to 125·1)	-8·9 (-38·9 to 43·3)	9·4 (-24·1 to 49·8)	706·5 (546·7 to 907·0)	458·3 (354·5 to 590·7)	393·1 (300·8 to 523·5)	**-35·7 (-53·3 to -4·7)**	-14·0 (-33·3 to 9·0)
H influenzae type B meningitis	65·8 (40·6 to 95·9)	44·8 (27·6 to 68·3)	57·5 (35·4 to 90·0)	-31·8 (-64·0 to 21·0)	26·8 (-26·1 to 144·9)	443·0 (293·7 to 618·5)	213·1 (139·9 to 303·4)	211·7 (138·1 to 316·0)	**-51·6 (-73·0 to -22·8)**	-2·0 (-38·0 to 76·1)
Meningococcal meningitis	163·8 (114·3 to 224·5)	142·0 (102·7 to 200·0)	152·2 (106·1 to 213·3)	-13·2 (-41·4 to 30·6)	7·5 (-24·0 to 47·5)	1232·7 (930·2 to 1587·0)	754·5 (571·2 to 989·7)	655·0 (479·6 to 875·2)	**-38·3 (-56·1 to -13·8)**	-13·3 (-33·2 to 11·3)
Other meningitis	38·8 (25·4 to 55·1)	35·6 (24·1 to 51·8)	35·8 (23·3 to 51·6)	-5·9 (-43·4 to 47·7)	-0·3 (-34·1 to 48·7)	331·7 (238·2 to 446·0)	222·2 (161·7 to 307·6)	179·8 (124·7 to 247·5)	-32·3 (-55·1 to 0·3)	-19·6 (-44·0 to 14·0)
Encephalitis	7·2 (4·7 to 11·6)	8·6 (6·1 to 12·6)	11·3 (8·3 to 16·3)	20·7 (-17·4 to 74·4)	32·0 (-1·5 to 73·5)	59·0 (43·1 to 85·3)	50·9 (38·8 to 67·8)	53·8 (42·2 to 72·2)	-12·0 (-36·0 to 14·9)	6·1 (-14·5 to 29·6)
Diphtheria	10·3 (0·2 to 57·4)	2·3 (0·1 to 12·5)	1·6 (0·0 to 8·2)	-75·4 (-99·7 to 1320·8)	-18·3 (-98·1 to 3136·0)	66·0 (2·2 to 366·0)	9·7 (0·4 to 52·3)	5·4 (0·3 to 26·4)	-83·6 (-99·6 to 506·2)	-37·7 (-97·9 to 1466·3)
Whooping cough	137·5 (1·2 to 702·6)	35·5 (0·7 to 162·8)	23·1 (0·4 to 110·6)	-70·7 (-99·6 to 4364·3)	-37·5 (-98·9 to 3306·7)	819·9 (6·8 to 4208·0)	137·2 (2·8 to 624·5)	69·2 (1·3 to 334·5)	-80·9 (-99·8 to 2797·5)	-51·3 (-99·1 to 2565·9)
Tetanus	90·0 (59·2 to 162·2)	23·7 (15·9 to 36·9)	18·4 (12·4 to 27·6)	**-72·9 (-81·9 to -63·3)**	**-22·1 (-39·3 to -1·4)**	987·4 (668·0 to 1716·3)	172·5 (116·6 to 268·2)	106·4 (72·1 to 155·4)	**-82·3 (-87·2 to -76·6)**	**-38·3 (-49·7 to -25·3)**
Measles	326·9 (35·8 to 1136·0)	17·1 (1·4 to 67·9)	52·5 (5·6 to 212·5)	**-95·6 (-99·6 to -42·8)**	238·1 (-77·6 to 3899·2)	2047·8 (223·5 to 7133·0)	70·2 (5·9 to 279·4)	165·8 (17·7 to 669·4)	**-97·1 (-99·8 to -62·6)**	159·2 (-82·7 to 3006·0)
Varicella and herpes zoster	1·9 (0·7 to 4·2)	1·4 (0·6 to 2·7)	1·5 (0·7 to 3·0)	-27·4 (-76·3 to 118·8)	9·7 (-62·2 to 212·9)	20·9 (10·7 to 38·6)	10·8 (6·2 to 18·4)	9·5 (5·6 to 15·1)	-47·2 (-77·8 to 14·4)	-11·7 (-58·2 to 80·3)
Neglected tropical diseases and malaria	1415·2 (961·0 to 1997·2)	3153·2 (2288·7 to 4031·3)	3029·1 (2021·6 to 4279·9)	**122·8 (52·4 to 245·5)**	-5·0 (-28·9 to 28·6)	10966·5 (8015·0 to 14691·6)	14554·1 (10891·4 to 18052·3)	10325·6 (7083·8 to 14005·3)	33·0 (-3·4 to 86·5)	**-29·5 (-46·0 to -8·1)**
Malaria	1295·6 (835·2 to 1867·7)	3027·5 (2161·8 to 3914·3)	2963·6 (1956·8 to 4213·4)	**133·9 (55·8 to 274·8)**	-3·3 (-27·8 to 31·4)	9236·9 (6432·0 to 12939·2)	13336·1 (9653·8 to 16699·6)	9859·6 (6692·5 to 13604·2)	**45·4 (0·5 to 113·5)**	**-26·6 (-44·4 to -3·2)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**40·4 (7·1 to 87·3)**	**33·7 (5·2 to 78·2)**	0·6 (0·3 to 0·9)	0·6 (0·3 to 1·0)	0·6 (0·3 to 1·0)	1·0 (-21·3 to 30·7)	2·2 (-18·5 to 29·5)
Visceral leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	20·0 (-25·4 to 97·6)	50·0 (-0·2 to 138·6)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	-17·1 (-44·5 to 26·5)	12·0 (-21·7 to 62·1)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**58·1 (16·6 to 115·7)**	23·8 (-5·4 to 57·8)	0·4 (0·2 to 0·8)	0·4 (0·2 to 0·8)	0·4 (0·2 to 0·9)	8·4 (-20·7 to 47·5)	-0·3 (-25·9 to 27·7)
African trypanosomiasis	0·0 (0·0 to 0·1)	-	-	-100·0 (-100·0 to ·)	-	0·6 (0·0 to 1·9)	-	-	-100·0 (-100·0 to ·)	-
Schistosomiasis	48·1 (24·7 to 89·8)	68·7 (33·8 to 131·9)	15·8 (7·0 to 46·6)	**42·3 (33·7 to 47·8)**	**-80·7 (-86·3 to -36·8)**	692·0 (359·5 to 1287·8)	653·6 (327·1 to 1256·3)	122·9 (58·2 to 341·7)	**-5·9 (-11·7 to -2·0)**	**-83·7 (-88·5 to -52·1)**
Cysticercosis	0·5 (0·2 to 1·2)	0·8 (0·3 to 1·8)	0·8 (0·3 to 1·7)	40·6 (-56·4 to 349·1)	8·1 (-58·7 to 177·4)	9·5 (3·3 to 21·7)	8·4 (3·2 to 18·6)	6·9 (3·0 to 12·9)	-13·0 (-74·4 to 196·6)	-12·5 (-68·1 to 90·1)
Cystic echinococcosis	1·2 (1·0 to 1·4)	0·9 (0·8 to 1·1)	0·9 (0·8 to 1·1)	**-25·2 (-39·0 to -7·7)**	1·5 (-15·2 to 18·6)	12·5 (10·7 to 14·4)	6·9 (5·9 to 8·1)	5·7 (4·8 to 6·7)	**-44·8 (-52·5 to -35·6)**	**-17·5 (-27·2 to -6·0)**
Lymphatic filariasis	8·9 (3·1 to 19·5)	12·8 (4·4 to 28·8)	7·9 (3·0 to 17·8)	**45·6 (6·3 to 76·8)**	**-34·9 (-66·1 to -16·2)**	202·1 (74·1 to 439·5)	204·7 (73·6 to 462·8)	104·5 (42·2 to 227·5)	3·1 (-28·4 to 24·5)	**-45·9 (-70·7 to -30·3)**
Onchocerciasis	14·5 (7·2 to 24·4)	-	-	**-100·0 (-100·0 to -100·0)**	-	293·1 (159·2 to 472·4)	-	-	**-100·0 (-100·0 to -100·0)**	-
Trachoma	2·6 (1·4 to 4·1)	3·2 (2·0 to 4·9)	2·0 (1·1 to 3·2)	23·7 (-5·8 to 73·3)	**-37·5 (-52·4 to -15·3)**	89·6 (50·3 to 142·7)	83·7 (52·0 to 123·7)	45·9 (25·4 to 74·2)	-5·5 (-30·9 to 30·3)	**-46·1 (-60·5 to -23·5)**
Dengue	0·6 (0·2 to 1·0)	0·8 (0·4 to 1·4)	1·3 (0·7 to 2·5)	29·6 (-18·6 to 131·2)	**59·3 (14·7 to 108·3)**	5·0 (2·5 to 7·6)	5·1 (2·9 to 9·4)	6·9 (3·6 to 14·4)	1·5 (-35·1 to 65·6)	**32·6 (0·4 to 64·8)**
Yellow fever	0·6 (0·4 to 0·9)	1·0 (0·8 to 1·2)	0·3 (0·2 to 0·5)	**61·7 (2·4 to 142·2)**	**-71·2 (-81·7 to -53·6)**	7·7 (5·4 to 11·2)	7·9 (6·6 to 9·4)	1·8 (1·2 to 2·8)	4·4 (-32·6 to 53·6)	**-77·2 (-84·8 to -64·4)**
Rabies	10·0 (5·1 to 21·2)	9·1 (4·6 to 15·6)	9·9 (5·1 to 15·2)	-8·2 (-41·2 to 42·6)	10·6 (-24·6 to 62·9)	89·3 (54·9 to 163·9)	56·7 (32·1 to 85·3)	48·6 (27·8 to 67·4)	**-36·5 (-55·6 to -7·5)**	-13·3 (-38·0 to 16·9)
Intestinal nematode infections	12·2 (8·4 to 16·6)	14·1 (9·8 to 19·7)	10·7 (7·2 to 14·9)	15·9 (-14·2 to 57·7)	-25·1 (-43·6 to 0·2)	119·0 (82·2 to 164·3)	99·0 (66·4 to 141·2)	55·6 (37·4 to 78·4)	-16·6 (-34·8 to 4·7)	**-44·0 (-55·4 to -28·1)**
Ascariasis	6·4 (3·9 to 9·9)	5·7 (3·4 to 8·8)	4·8 (2·6 to 7·9)	-11·3 (-51·2 to 60·7)	-18·9 (-55·3 to 43·4)	41·9 (26·0 to 63·6)	24·7 (14·7 to 38·1)	15·8 (8·5 to 25·6)	-41·3 (-68·0 to 6·1)	-36·6 (-65·6 to 12·3)
Trichuriasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	50·4 (-14·5 to 150·2)	**-42·1 (-66·1 to -0·2)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·3 (-48·6 to 84·6)	**-56·4 (-76·8 to -16·2)**
Hookworm disease	5·8 (3·5 to 8·9)	8·4 (5·0 to 12·8)	5·9 (3·6 to 9·0)	**46·6 (15·1 to 70·3)**	**-30·0 (-41·9 to -12·3)**	77·1 (46·5 to 119·5)	74·3 (44·9 to 114·5)	39·8 (24·2 to 61·7)	-3·3 (-24·7 to 14·8)	**-46·6 (-57·1 to -32·2)**
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	20·0 (12·0 to 34·6)	14·1 (9·3 to 25·0)	15·7 (10·9 to 22·5)	-28·5 (-50·9 to 3·2)	14·5 (-16·2 to 34·0)	208·6 (116·1 to 402·4)	91·5 (55·5 to 184·9)	66·6 (45·5 to 96·7)	**-55·9 (-69·6 to -33·9)**	**-23·7 (-52·5 to -3·7)**
Maternal disorders	134·7 (118·0 to 152·5)	174·8 (144·8 to 208·3)	174·7 (135·0 to 218·8)	**29·1 (5·0 to 59·8)**	-0·3 (-18·9 to 21·3)	2045·6 (1787·2 to 2306·7)	1624·0 (1365·2 to 1921·5)	1254·6 (982·9 to 1555·4)	**-20·8 (-35·6 to -2·3)**	**-22·7 (-37·0 to -7·1)**
Maternal hemorrhage	26·3 (19·5 to 34·3)	32·2 (23·5 to 42·0)	30·6 (21·8 to 42·3)	23·6 (-23·0 to 80·7)	-5·7 (-39·4 to 45·6)	415·8 (295·3 to 547·8)	308·4 (223·6 to 402·0)	224·8 (158·7 to 315·9)	-25·0 (-54·2 to 9·9)	-27·6 (-53·7 to 13·0)
Maternal sepsis and other maternal infections	10·1 (6·5 to 14·4)	10·6 (6·3 to 15·6)	9·3 (5·1 to 13·8)	2·8 (-39·7 to 81·0)	-12·6 (-50·7 to 61·4)	154·4 (100·0 to 222·0)	97·6 (58·8 to 140·0)	66·9 (37·2 to 98·9)	-37·1 (-63·5 to 8·2)	-32·3 (-60·8 to 26·8)
Maternal hypertensive disorders	10·6 (5·9 to 15·4)	14·9 (9·6 to 20·2)	13·2 (8·2 to 18·6)	39·3 (-20·8 to 182·5)	-11·7 (-45·8 to 40·7)	156·7 (87·1 to 224·9)	134·4 (89·5 to 179·5)	93·4 (60·1 to 130·7)	-13·6 (-50·3 to 71·4)	-30·3 (-56·8 to 8·8)
Obstructed labor	9·7 (7·1 to 13·2)	10·7 (7·6 to 13·7)	11·8 (8·2 to 16·3)	10·6 (-28·5 to 61·8)	10·7 (-25·2 to 58·4)	149·0 (107·2 to 200·8)	101·0 (72·0 to 130·4)	86·8 (60·1 to 119·6)	**-32·0 (-55·3 to -1·3)**	-13·7 (-41·7 to 22·3)
Complications of abortion	22·9 (17·0 to 29·3)	30·4 (21·4 to 40·7)	30·1 (20·6 to 41·1)	33·0 (-12·3 to 99·9)	-1·7 (-30·9 to 46·8)	344·7 (257·9 to 435·4)	279·4 (201·2 to 372·7)	213·2 (147·4 to 287·6)	-18·5 (-47·8 to 20·8)	-24·0 (-47·2 to 10·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	12·8 (9·0 to 17·5)	17·4 (10·5 to 25·4)	17·8 (11·5 to 25·4)	33·4 (-23·4 to 140·8)	3·7 (-41·9 to 81·0)	191·6 (135·5 to 257·9)	155·1 (94·1 to 226·6)	125·5 (83·2 to 178·4)	-20·2 (-53·9 to 40·2)	-18·1 (-52·9 to 42·8)
Late maternal deaths	17·8 (11·2 to 25·5)	24·8 (15·8 to 34·8)	28·1 (17·9 to 39·5)	39·4 (-14·2 to 129·9)	12·4 (-32·7 to 91·0)	261·4 (163·4 to 376·7)	227·2 (146·6 to 310·5)	199·3 (128·5 to 279·8)	-12·9 (-44·9 to 38·5)	-12·3 (-48·1 to 51·6)
Maternal deaths aggravated by HIV/AIDS	0·2 (0·1 to 0·3)	0·8 (0·4 to 1·2)	0·5 (0·3 to 0·8)	**340·9 (218·1 to 497·3)**	**-34·6 (-50·1 to -12·6)**	2·6 (1·4 to 4·0)	7·5 (3·9 to 11·0)	4·0 (2·1 to 6·1)	**185·8 (110·1 to 285·1)**	**-47·2 (-59·9 to -29·9)**
Other maternal disorders	24·0 (16·8 to 31·0)	32·8 (24·6 to 42·0)	32·9 (22·6 to 46·3)	35·5 (-7·7 to 106·7)	-0·1 (-32·5 to 49·5)	365·5 (254·1 to 477·5)	310·4 (234·3 to 397·0)	238·1 (163·2 to 334·7)	-15·2 (-42·2 to 28·9)	-24·1 (-47·9 to 15·7)
Neonatal disorders	1249·6 (986·1 to 1529·4)	1548·3 (1256·0 to 1827·8)	1787·8 (1451·3 to 2143·5)	**23·5 (4·5 to 54·0)**	15·2 (-1·3 to 34·9)	6292·8 (4956·0 to 7808·9)	5145·0 (4170·2 to 6091·1)	4747·7 (3861·9 to 5731·1)	-18·4 (-31·5 to 2·3)	-8·0 (-21·6 to 8·0)
Preterm birth complications	520·3 (295·6 to 838·7)	617·0 (360·5 to 988·3)	697·9 (409·7 to 1109·8)	19·0 (-27·4 to 93·2)	12·4 (-22·0 to 65·9)	2612·3 (1497·2 to 4195·7)	2049·2 (1201·7 to 3265·5)	1857·6 (1093·9 to 2956·2)	-21·1 (-52·1 to 27·0)	-10·0 (-37·4 to 33·4)
Neonatal encephalopathy due to birth asphyxia and trauma	385·6 (210·0 to 614·9)	486·8 (255·5 to 794·3)	559·2 (297·4 to 908·9)	24·3 (-22·7 to 116·3)	14·6 (-24·4 to 78·2)	1944·2 (1062·3 to 3089·9)	1617·0 (844·9 to 2625·4)	1481·2 (791·2 to 2396·1)	-18·0 (-49·0 to 42·1)	-8·4 (-39·5 to 42·2)
Neonatal sepsis and other neonatal infections	188·7 (82·9 to 353·2)	284·5 (133·6 to 541·1)	354·6 (161·4 to 636·2)	49·7 (-16·6 to 191·7)	26·2 (-27·4 to 105·1)	949·5 (419·0 to 1769·9)	941·8 (443·6 to 1785·6)	936·1 (426·6 to 1675·4)	-1·6 (-44·9 to 90·7)	0·7 (-42·1 to 63·6)
Hemolytic disease and other neonatal jaundice	15·4 (6·7 to 34·1)	14·9 (6·5 to 32·5)	16·0 (7·5 to 33·0)	-0·4 (-62·3 to 140·2)	7·6 (-52·4 to 143·5)	79·8 (35·3 to 176·3)	52·2 (23·4 to 112·5)	45·8 (22·7 to 90·8)	-32·3 (-75·0 to 60·5)	-11·5 (-60·1 to 92·9)
Other neonatal disorders	139·6 (74·1 to 233·4)	145·2 (79·8 to 240·8)	160·0 (88·5 to 256·4)	4·4 (-42·2 to 96·4)	8·6 (-35·3 to 86·2)	707·0 (374·9 to 1178·8)	484·8 (267·9 to 809·0)	427·0 (235·7 to 684·2)	-31·3 (-61·9 to 30·6)	-13·1 (-48·4 to 48·4)
Nutritional deficiencies	980·5 (699·8 to 1284·9)	923·2 (662·2 to 1244·9)	1061·6 (738·6 to 1470·1)	-5·8 (-34·8 to 36·0)	15·1 (-14·2 to 51·3)	7297·8 (5439·0 to 9278·5)	4854·8 (3660·4 to 6212·2)	4483·4 (3338·3 to 5874·0)	**-33·7 (-50·6 to -10·9)**	-7·5 (-25·5 to 12·4)
Protein-energy malnutrition	732·5 (474·9 to 1042·5)	646·3 (414·7 to 937·3)	718·3 (439·2 to 1072·2)	-11·9 (-43·2 to 39·4)	11·1 (-24·7 to 57·0)	4779·4 (3174·4 to 6754·2)	2839·9 (1877·2 to 4083·6)	2486·4 (1596·5 to 3599·1)	**-40·6 (-60·3 to -9·2)**	-12·3 (-37·9 to 18·5)
Iodine deficiency	6·5 (3·0 to 13·3)	5·4 (2·9 to 9·5)	5·9 (2·7 to 11·7)	-12·6 (-65·2 to 99·6)	7·9 (-48·9 to 124·4)	86·5 (40·7 to 156·8)	50·8 (26·5 to 88·0)	42·8 (19·9 to 81·7)	-41·3 (-71·4 to 37·1)	-15·3 (-59·3 to 69·2)
Vitamin A deficiency	1·1 (0·6 to 1·6)	1·3 (0·8 to 2·0)	1·3 (0·7 to 1·9)	**24·4 (4·6 to 52·9)**	-4·3 (-29·9 to 19·7)	10·8 (6·6 to 16·9)	10·2 (6·3 to 16·0)	7·4 (4·4 to 12·1)	-6·6 (-22·4 to 17·0)	**-27·1 (-46·6 to -5·9)**
Iron-deficiency anemia	238·2 (148·2 to 384·6)	268·3 (183·0 to 372·1)	334·1 (229·2 to 453·3)	17·2 (-19·2 to 46·9)	**25·6 (4·4 to 43·3)**	2401·7 (1645·1 to 3433·0)	1939·9 (1406·2 to 2506·3)	1933·6 (1394·4 to 2518·9)	**-17·5 (-36·6 to -2·6)**	0·0 (-11·3 to 10·0)
Other nutritional deficiencies	2·2 (0·7 to 6·7)	1·9 (0·7 to 4·4)	2·2 (0·8 to 4·7)	-2·9 (-57·7 to 92·3)	12·8 (-29·9 to 86·2)	19·4 (7·4 to 50·2)	14·1 (5·5 to 27·0)	13·1 (5·0 to 23·7)	-21·3 (-61·6 to 34·7)	-5·3 (-32·6 to 29·7)
Other communicable, maternal, neonatal, and nutritional diseases	223·6 (137·6 to 353·4)	179·1 (115·3 to 264·2)	198·3 (125·6 to 298·6)	-19·8 (-44·1 to 16·3)	10·8 (-20·4 to 50·0)	1505·6 (1026·1 to 2210·0)	838·8 (608·7 to 1153·0)	753·4 (543·8 to 1053·9)	**-43·9 (-59·0 to -24·4)**	-9·8 (-29·7 to 13·5)
Sexually transmitted diseases excluding HIV	173·1 (88·7 to 300·4)	135·8 (72·1 to 218·2)	145·5 (76·8 to 241·6)	-21·1 (-48·4 to 26·3)	7·7 (-29·9 to 55·3)	998·8 (534·8 to 1698·2)	526·7 (303·0 to 815·0)	448·6 (253·3 to 721·4)	**-46·8 (-64·5 to -18·5)**	-14·5 (-41·6 to 20·1)
Syphilis	169·6 (85·7 to 295·8)	132·0 (68·6 to 214·4)	141·1 (72·7 to 237·0)	-21·9 (-49·3 to 26·3)	7·6 (-31·2 to 57·2)	944·8 (490·4 to 1631·7)	487·6 (263·1 to 776·4)	413·2 (221·2 to 681·5)	**-48·1 (-65·9 to -17·6)**	-15·0 (-43·8 to 22·8)
Chlamydial infection	0·8 (0·5 to 1·2)	1·1 (0·6 to 1·7)	1·2 (0·7 to 2·0)	38·4 (-7·6 to 101·2)	17·6 (-23·7 to 73·4)	11·4 (7·2 to 17·2)	9·9 (6·0 to 15·4)	9·0 (5·4 to 14·3)	-13·1 (-40·9 to 25·1)	-8·5 (-37·2 to 30·2)
Gonococcal infection	1·3 (0·8 to 3·0)	1·3 (0·9 to 2·0)	1·4 (1·0 to 2·2)	6·6 (-37·1 to 45·8)	11·8 (-13·2 to 41·2)	19·9 (12·6 to 46·0)	12·8 (9·2 to 20·1)	11·3 (7·9 to 17·5)	**-31·1 (-59·7 to -7·2)**	-11·6 (-30·7 to 11·2)
Trichomoniasis	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·6)	0·3 (0·1 to 0·8)	22·7 (-47·1 to 150·0)	11·6 (-31·9 to 182·1)	2·8 (1·0 to 6·4)	2·2 (0·7 to 5·0)	2·2 (0·6 to 5·4)	-19·7 (-61·2 to 49·9)	-8·3 (-41·9 to 118·1)
Genital herpes	0·3 (0·1 to 0·8)	0·5 (0·2 to 1·2)	0·6 (0·2 to 1·4)	**43·5 (27·7 to 63·5)**	**21·6 (7·8 to 36·9)**	6·6 (2·1 to 15·7)	6·4 (2·0 to 15·5)	6·2 (1·9 to 14·9)	-2·6 (-13·4 to 10·3)	-3·9 (-13·9 to 7·7)
Other sexually transmitted diseases	0·9 (0·5 to 2·3)	0·8 (0·5 to 1·4)	0·9 (0·6 to 1·4)	-4·6 (-44·5 to 30·0)	7·9 (-15·4 to 35·0)	13·4 (8·3 to 32·7)	7·8 (5·5 to 13·2)	6·7 (4·7 to 10·8)	**-37·2 (-63·3 to -12·9)**	-14·0 (-33·6 to 9·2)
Hepatitis	22·4 (10·8 to 30·3)	15·1 (8·7 to 20·1)	18·4 (11·8 to 24·6)	**-32·1 (-51·6 to -4·7)**	22·7 (-3·7 to 50·8)	269·8 (165·0 to 335·6)	143·6 (99·2 to 182·9)	140·7 (102·4 to 178·5)	**-46·7 (-58·2 to -32·3)**	-2·1 (-16·8 to 15·3)
Hepatitis A	3·4 (1·0 to 7·3)	2·4 (0·9 to 4·8)	3·2 (1·2 to 6·4)	-26·4 (-58·3 to 23·2)	35·5 (-12·4 to 94·9)	23·5 (7·3 to 48·9)	11·9 (4·9 to 22·7)	12·4 (5·3 to 23·3)	**-47·3 (-68·0 to -15·8)**	5·1 (-26·0 to 41·6)
Hepatitis B	15·5 (7·4 to 22·5)	9·4 (5·4 to 13·7)	10·4 (6·2 to 15·1)	**-39·1 (-57·9 to -13·0)**	10·8 (-16·7 to 43·5)	193·3 (121·0 to 254·0)	98·1 (67·6 to 131·5)	87·5 (60·3 to 117·9)	**-49·5 (-60·3 to -34·6)**	-11·0 (-27·0 to 9·7)
Hepatitis C	0·4 (0·1 to 1·0)	0·4 (0·1 to 0·9)	0·5 (0·2 to 1·1)	-9·1 (-38·8 to 48·8)	18·2 (-18·6 to 80·3)	6·9 (2·1 to 16·3)	4·7 (1·7 to 11·0)	4·4 (1·4 to 10·2)	-31·8 (-62·7 to 39·9)	-8·2 (-45·5 to 55·5)
Hepatitis E	3·1 (1·6 to 4·7)	2·9 (1·6 to 4·4)	4·3 (2·7 to 6·2)	-7·4 (-35·1 to 39·4)	**49·0 (14·1 to 93·6)**	46·1 (25·1 to 69·7)	28·9 (16·2 to 45·2)	36·3 (21·7 to 55·6)	**-38·1 (-57·3 to -2·4)**	27·2 (-7·2 to 67·6)
Leprosy	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	8·3 (-16·8 to 46·9)	**-18·1 (-30·7 to -2·7)**	1·9 (1·1 to 3·3)	1·7 (1·0 to 2·5)	1·2 (0·8 to 1·8)	-13·6 (-31·3 to 13·9)	**-28·7 (-38·4 to -18·3)**
Other infectious diseases	28·0 (18·0 to 46·9)	28·1 (18·6 to 44·6)	34·4 (22·7 to 57·8)	1·3 (-42·1 to 69·5)	22·7 (-20·3 to 80·8)	235·2 (158·0 to 388·8)	166·8 (116·8 to 254·0)	163·0 (113·4 to 254·0)	-28·2 (-54·6 to 5·1)	-1·9 (-30·4 to 32·3)
Non-communicable diseases	1670·9 (1324·7 to 2221·6)	2135·2 (1757·9 to 2624·1)	2662·6 (2203·9 to 3201·0)	**29·1 (9·5 to 45·5)**	**25·1 (13·7 to 35·4)**	26103·1 (22574·2 to 30831·0)	25510·4 (22368·3 to 29064·1)	26141·6 (22665·3 to 29797·4)	-2·0 (-12·3 to 8·0)	2·5 (-4·6 to 10·5)
Neoplasms	170·6 (152·9 to 191·7)	218·4 (191·1 to 250·8)	289·0 (243·4 to 344·4)	**27·9 (10·6 to 50·1)**	**31·9 (16·4 to 49·4)**	3587·2 (3286·3 to 3914·6)	3455·6 (3047·4 to 3959·0)	3683·3 (3047·7 to 4412·6)	-3·7 (-16·8 to 13·1)	6·0 (-5·8 to 20·6)
Esophageal cancer	3·1 (2·6 to 3·7)	3·9 (3·1 to 4·8)	5·4 (4·1 to 7·0)	25·7 (-0·3 to 57·7)	**39·3 (16·1 to 64·0)**	73·5 (62·0 to 86·8)	72·7 (58·6 to 90·0)	82·1 (62·9 to 107·5)	-1·3 (-21·2 to 24·6)	12·6 (-5·8 to 32·8)
Stomach cancer	24·8 (22·0 to 27·8)	31·3 (26·9 to 36·5)	38·3 (31·2 to 47·6)	**25·9 (4·8 to 52·1)**	**21·6 (5·5 to 42·6)**	573·5 (510·4 to 643·2)	569·0 (486·5 to 665·8)	576·3 (466·9 to 720·4)	-1·3 (-18·0 to 20·0)	0·8 (-12·9 to 18·9)
Liver cancer	58·3 (51·5 to 66·2)	69·5 (57·5 to 83·7)	96·8 (74·0 to 122·0)	18·2 (-4·6 to 49·6)	**38·5 (14·8 to 66·8)**	1247·4 (1106·0 to 1418·3)	1098·5 (911·9 to 1315·4)	1214·9 (946·0 to 1513·8)	-12·3 (-29·6 to 9·4)	9·9 (-8·1 to 31·9)
Liver cancer due to hepatitis B	23·6 (17·7 to 29·5)	33·4 (24·8 to 43·0)	47·8 (30·2 to 69·1)	41·0 (0·0 to 97·5)	43·6 (-12·4 to 108·9)	496·2 (370·0 to 623·2)	502·4 (361·0 to 656·9)	557·4 (322·2 to 818·1)	2·0 (-29·5 to 41·4)	12·0 (-37·0 to 72·4)
Liver cancer due to hepatitis C	7·7 (5·0 to 10·9)	14·7 (8·8 to 22·0)	28·6 (17·0 to 44·2)	93·7 (-0·2 to 223·7)	87·1 (-1·9 to 305·3)	175·0 (116·8 to 244·5)	264·0 (154·0 to 391·5)	411·0 (258·8 to 625·9)	52·0 (-23·3 to 161·6)	52·2 (-16·3 to 224·5)
Liver cancer due to alcohol use	11·4 (7·4 to 16·7)	6·8 (4·2 to 10·1)	5·9 (2·5 to 10·0)	-40·6 (-67·4 to 3·1)	-12·3 (-68·1 to 55·6)	265·2 (177·1 to 383·2)	126·2 (79·3 to 184·8)	90·0 (38·1 to 147·6)	**-52·7 (-74·3 to -18·1)**	-28·2 (-73·7 to 29·4)
Liver cancer due to other causes	15·5 (12·1 to 19·7)	14·5 (10·8 to 19·0)	14·5 (9·8 to 20·4)	-6·4 (-36·4 to 34·3)	-1·3 (-31·4 to 50·0)	310·9 (240·9 to 393·6)	205·9 (151·9 to 274·8)	156·5 (106·8 to 221·0)	**-33·8 (-55·9 to -3·2)**	-24·3 (-47·8 to 14·1)
Larynx cancer	1·1 (0·7 to 1·7)	1·3 (0·8 to 2·0)	1·6 (1·0 to 2·5)	17·7 (-6·5 to 46·1)	**22·3 (0·9 to 45·6)**	26·2 (16·5 to 37·6)	23·9 (15·4 to 35·4)	24·5 (15·6 to 37·0)	-8·7 (-27·4 to 13·6)	2·4 (-14·8 to 23·4)
Tracheal, bronchus and lung cancer	4·7 (4·1 to 5·2)	5·5 (4·8 to 6·4)	7·0 (5·7 to 8·5)	**18·9 (0·6 to 43·4)**	**26·2 (9·3 to 48·0)**	111·8 (99·9 to 124·3)	102·5 (88·5 to 118·9)	108·7 (88·8 to 132·2)	-8·6 (-22·5 to 10·5)	5·6 (-8·0 to 23·2)
Breast cancer	6·6 (5·7 to 7·7)	9·6 (7·7 to 12·3)	13·3 (10·0 to 17·7)	**45·4 (12·0 to 92·5)**	**37·4 (13·4 to 63·7)**	154·8 (132·9 to 178·5)	170·7 (135·4 to 217·8)	188·0 (139·3 to 257·1)	9·4 (-16·3 to 46·3)	9·4 (-10·4 to 31·1)
Cervical cancer	19·0 (14·9 to 22·9)	25·8 (19·3 to 33·2)	31·3 (22·1 to 42·4)	**35·8 (1·7 to 81·0)**	20·7 (-4·7 to 52·4)	433·7 (341·7 to 521·1)	460·1 (344·9 to 599·1)	456·0 (322·1 to 628·8)	5·6 (-20·8 to 40·9)	-1·2 (-22·2 to 23·9)
Uterine cancer	0·6 (0·4 to 0·9)	0·8 (0·6 to 1·4)	1·0 (0·7 to 1·8)	**44·0 (3·7 to 96·7)**	24·2 (-3·1 to 59·2)	12·3 (9·0 to 21·2)	13·0 (8·5 to 24·9)	13·5 (8·4 to 28·0)	4·5 (-26·9 to 48·1)	2·8 (-20·9 to 37·7)
Prostate cancer	1·3 (0·9 to 1·9)	1·8 (1·2 to 2·8)	2·3 (1·6 to 3·6)	**37·9 (5·3 to 85·9)**	26·8 (-18·1 to 115·0)	38·7 (25·6 to 58·2)	44·4 (29·9 to 68·6)	49·3 (33·9 to 79·7)	14·4 (-12·8 to 57·7)	9·7 (-29·7 to 88·0)
Colon and rectum cancer	6·0 (5·4 to 6·6)	8·3 (7·2 to 9·6)	11·4 (9·5 to 13·7)	**38·4 (17·1 to 65·2)**	**37·7 (20·6 to 56·1)**	141·0 (127·1 to 156·1)	144·8 (125·9 to 167·1)	159·8 (132·4 to 191·5)	2·5 (-13·2 to 22·0)	10·4 (-3·5 to 25·1)
Lip and oral cavity cancer	0·9 (0·7 to 1·1)	1·1 (0·9 to 1·4)	1·5 (1·1 to 1·9)	**26·9 (1·6 to 57·9)**	**29·1 (5·9 to 55·9)**	21·4 (16·4 to 26·2)	20·4 (15·7 to 25·8)	21·4 (16·4 to 27·6)	-4·6 (-23·7 to 18·3)	4·8 (-13·5 to 26·5)
Nasopharynx cancer	0·6 (0·3 to 0·8)	0·8 (0·5 to 1·2)	1·0 (0·6 to 1·4)	39·0 (-0·7 to 92·9)	27·2 (-4·4 to 65·9)	10·6 (6·4 to 13·7)	10·1 (6·1 to 13·6)	10·2 (6·4 to 13·8)	-4·2 (-28·3 to 26·3)	1·2 (-21·8 to 28·6)
Other pharynx cancer	0·5 (0·4 to 0·6)	0·6 (0·5 to 0·8)	0·8 (0·6 to 1·0)	23·7 (-2·5 to 58·3)	**23·6 (2·0 to 51·8)**	11·7 (8·7 to 14·1)	11·2 (8·5 to 13·9)	11·4 (8·6 to 14·6)	-4·6 (-25·6 to 23·2)	1·9 (-15·8 to 25·0)
Gallbladder and biliary tract cancer	2·2 (1·1 to 2·9)	2·9 (1·4 to 3·8)	3·6 (1·7 to 5·0)	28·0 (-1·2 to 66·8)	**24·4 (2·7 to 54·3)**	54·1 (28·3 to 70·8)	54·1 (27·6 to 71·7)	56·2 (28·7 to 77·7)	0·2 (-23·4 to 31·4)	3·4 (-15·6 to 29·4)
Pancreatic cancer	2·2 (1·9 to 2·5)	3·2 (2·7 to 3·7)	4·6 (3·8 to 5·8)	**45·1 (18·4 to 75·8)**	**46·5 (24·0 to 69·7)**	52·9 (47·0 to 59·3)	59·5 (50·8 to 69·5)	70·8 (57·6 to 87·6)	12·5 (-7·6 to 35·4)	**18·7 (1·7 to 37·5)**
Malignant skin melanoma	0·4 (0·3 to 0·5)	0·6 (0·4 to 0·7)	0·7 (0·6 to 1·0)	**33·6 (5·4 to 68·9)**	**29·5 (9·2 to 57·3)**	9·9 (7·6 to 12·0)	10·0 (7·8 to 12·5)	10·7 (8·1 to 14·0)	1·2 (-20·6 to 29·7)	6·4 (-12·1 to 31·1)
Non-melanoma skin cancer	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	27·2 (-1·7 to 58·4)	**23·8 (1·1 to 46·3)**	5·1 (3·5 to 7·1)	4·8 (3·4 to 6·9)	4·9 (3·5 to 7·5)	-5·5 (-30·6 to 19·6)	3·8 (-17·3 to 28·0)
Ovarian cancer	1·6 (1·3 to 1·9)	2·5 (1·9 to 3·1)	3·5 (2·5 to 4·8)	**54·3 (15·4 to 108·5)**	**42·3 (13·7 to 77·7)**	35·5 (29·0 to 42·8)	42·1 (32·8 to 53·4)	49·3 (35·4 to 67·8)	18·3 (-11·3 to 62·4)	16·7 (-8·1 to 46·7)
Testicular cancer	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·6)	**52·5 (0·7 to 129·4)**	**41·9 (2·6 to 106·3)**	3·2 (1·7 to 4·6)	3·1 (1·7 to 4·7)	3·5 (1·9 to 5·3)	-0·3 (-30·6 to 44·9)	11·1 (-16·9 to 55·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	1·6 (1·4 to 2·0)	2·4 (2·0 to 3·1)	3·5 (2·7 to 4·5)	**47·7 (12·2 to 96·5)**	**42·0 (12·7 to 78·1)**	30·7 (25·9 to 36·5)	35·7 (28·5 to 44·6)	42·2 (32·2 to 55·8)	15·7 (-12·5 to 55·3)	17·5 (-5·6 to 44·6)
Bladder cancer	4·8 (3·5 to 6·1)	5·9 (4·3 to 7·8)	7·4 (5·2 to 10·3)	23·7 (-6·4 to 60·9)	23·6 (-2·1 to 56·6)	110·1 (79·5 to 140·0)	103·2 (76·2 to 135·4)	103·9 (73·7 to 144·5)	-6·1 (-29·0 to 20·2)	0·0 (-19·9 to 24·9)
Brain and nervous system cancer	1·8 (0·9 to 2·5)	2·8 (1·5 to 3·7)	3·9 (2·2 to 5·2)	**56·5 (20·3 to 100·3)**	**39·5 (11·5 to 68·7)**	26·5 (15·0 to 33·3)	28·4 (16·1 to 35·6)	30·7 (18·0 to 39·1)	7·3 (-12·8 to 29·1)	8·7 (-8·4 to 26·3)
Thyroid cancer	0·8 (0·5 to 1·0)	1·0 (0·6 to 1·3)	1·3 (0·8 to 1·8)	27·5 (-2·6 to 63·4)	**29·5 (4·4 to 56·5)**	18·2 (11·1 to 23·7)	17·8 (11·3 to 23·7)	18·8 (11·7 to 26·0)	-2·3 (-26·2 to 27·9)	5·4 (-15·7 to 29·6)
Mesothelioma	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	28·9 (-7·5 to 72·6)	19·9 (-3·1 to 51·8)	3·2 (2·5 to 4·0)	3·0 (2·3 to 3·8)	3·0 (2·2 to 4·0)	-3·8 (-31·3 to 31·5)	-0·3 (-21·3 to 28·8)
Hodgkin lymphoma	1·5 (1·0 to 1·9)	2·1 (1·4 to 2·9)	2·7 (1·8 to 3·9)	**38·6 (2·4 to 91·3)**	28·0 (-2·9 to 70·1)	21·6 (14·3 to 27·3)	21·6 (13·7 to 28·6)	22·2 (14·3 to 30·2)	-0·9 (-24·8 to 33·3)	2·7 (-19·4 to 32·6)
Non-Hodgkin lymphoma	6·0 (4·6 to 8·3)	8·9 (7·0 to 11·4)	12·4 (9·7 to 15·8)	**49·6 (7·9 to 96·3)**	**40·2 (4·9 to 77·1)**	77·5 (62·9 to 99·5)	79·9 (65·6 to 100·2)	88·2 (72·2 to 111·0)	3·2 (-18·9 to 27·5)	10·5 (-10·7 to 35·3)
Multiple myeloma	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·7)	0·7 (0·5 to 0·9)	**43·7 (9·7 to 88·6)**	**29·6 (3·1 to 58·0)**	9·0 (7·1 to 11·0)	10·1 (7·8 to 13·4)	11·0 (7·6 to 15·7)	12·4 (-18·1 to 51·1)	7·7 (-15·3 to 34·4)
Leukemia	4·4 (3·9 to 5·0)	6·3 (5·4 to 7·4)	8·7 (7·1 to 10·2)	**42·9 (17·5 to 72·2)**	**36·7 (16·5 to 58·0)**	77·5 (68·4 to 86·4)	75·3 (63·9 to 88·2)	81·0 (66·3 to 97·5)	-2·9 (-19·6 to 18·4)	7·7 (-8·0 to 23·5)
Other neoplasms	14·9 (10·1 to 29·6)	18·0 (13·1 to 29·4)	23·3 (16·9 to 34·5)	25·6 (-18·1 to 63·7)	31·9 (-3·3 to 62·4)	195·8 (152·0 to 301·4)	165·6 (125·5 to 237·8)	170·9 (126·6 to 240·5)	-15·4 (-36·7 to 13·0)	3·6 (-16·3 to 22·8)
Cardiovascular diseases	284·1 (248·9 to 313·9)	381·5 (327·1 to 429·9)	467·8 (394·7 to 548·6)	**34·0 (18·3 to 53·5)**	**22·1 (11·0 to 37·1)**	6104·7 (5456·0 to 6696·3)	6437·7 (5525·1 to 7288·3)	6699·6 (5663·3 to 7893·6)	5·1 (-8·2 to 20·6)	3·8 (-6·0 to 16·0)
Rheumatic heart disease	23·5 (17·7 to 29·9)	22·6 (15·5 to 37·4)	25·0 (17·0 to 41·1)	-10·9 (-30·8 to 57·0)	10·9 (-5·8 to 27·5)	407·9 (298·7 to 522·1)	263·6 (179·1 to 450·5)	237·0 (159·5 to 406·1)	-41·8 (-54·8 to 12·0)	-10·0 (-21·6 to 1·8)
Ischemic heart disease	63·2 (49·5 to 76·8)	84·2 (66·3 to 104·9)	104·9 (82·5 to 132·5)	**32·9 (13·9 to 58·6)**	**24·5 (10·6 to 41·9)**	1559·9 (1242·9 to 1894·0)	1632·7 (1298·0 to 2034·0)	1731·3 (1366·3 to 2224·2)	4·4 (-10·8 to 25·2)	6·0 (-6·3 to 19·5)
Cerebrovascular disease	107·8 (83·8 to 124·8)	146·6 (114·9 to 174·9)	182·7 (141·9 to 221·2)	**35·9 (15·8 to 59·7)**	**24·4 (10·9 to 40·6)**	2478·4 (1931·5 to 2852·5)	2703·5 (2137·9 to 3232·7)	2869·4 (2265·7 to 3509·3)	8·8 (-8·2 to 29·4)	6·0 (-5·8 to 20·2)
Ischemic stroke	42·8 (30·6 to 53·9)	65·5 (40·0 to 81·7)	81·7 (49·3 to 104·7)	**54·1 (17·9 to 86·5)**	**24·9 (9·2 to 42·8)**	1168·9 (831·0 to 1440·5)	1496·8 (902·1 to 1852·9)	1625·3 (972·4 to 2059·2)	28·9 (-1·8 to 57·3)	8·6 (-5·1 to 24·9)
Hemorrhagic stroke	65·0 (47·8 to 77·5)	81·1 (63·0 to 102·0)	101·0 (76·4 to 132·2)	24·6 (0·0 to 55·8)	**24·5 (8·5 to 43·3)**	1309·5 (933·5 to 1579·4)	1206·7 (881·0 to 1618·4)	1244·1 (884·1 to 1750·7)	-10·1 (-30·0 to 24·7)	2·6 (-10·8 to 19·8)
Hypertensive heart disease	11·1 (8·7 to 15·1)	24·7 (13·7 to 35·2)	29·3 (17·0 to 42·3)	**146·3 (18·2 to 242·4)**	**18·7 (0·1 to 45·5)**	300·2 (233·5 to 422·0)	510·0 (298·8 to 711·4)	513·1 (310·5 to 722·7)	87·7 (-6·3 to 162·1)	0·6 (-16·5 to 25·0)
Cardiomyopathy and myocarditis	16·4 (12·0 to 22·9)	26·3 (17·2 to 33·6)	32·5 (21·7 to 41·7)	**63·3 (9·8 to 117·4)**	**24·0 (2·4 to 48·3)**	260·5 (192·5 to 360·8)	312·6 (203·9 to 394·8)	321·8 (210·0 to 418·2)	21·2 (-14·2 to 57·0)	2·8 (-11·6 to 19·0)
Atrial fibrillation and flutter	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·5)	42·6 (-3·4 to 107·5)	**191·4 (77·4 to 332·9)**	3·4 (2·0 to 6·5)	2·7 (1·8 to 4·1)	9·3 (5·4 to 14·9)	-14·7 (-59·0 to 41·9)	**235·6 (102·4 to 421·3)**
Aortic aneurysm	1·8 (1·0 to 2·5)	2·5 (1·5 to 3·8)	3·1 (2·0 to 4·8)	43·5 (-2·7 to 98·7)	**24·9 (4·1 to 50·5)**	44·7 (26·5 to 63·7)	48·5 (31·3 to 71·5)	51·0 (33·1 to 78·0)	11·6 (-24·4 to 51·5)	5·0 (-13·1 to 27·1)
Peripheral vascular disease	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·4)	93·3 (-10·2 to 318·6)	10·2 (-40·0 to 129·4)	5·3 (1·9 to 10·9)	7·3 (3·7 to 13·8)	7·0 (3·7 to 12·5)	37·7 (-34·2 to 253·7)	-3·3 (-51·9 to 106·5)
Endocarditis	10·3 (6·6 to 15·7)	12·7 (8·4 to 17·7)	15·6 (10·5 to 22·0)	25·4 (-21·1 to 81·8)	23·2 (-2·2 to 52·8)	164·0 (105·5 to 286·7)	137·7 (101·4 to 191·0)	136·1 (100·5 to 194·0)	-13·6 (-46·3 to 22·1)	-1·4 (-16·3 to 17·1)
Other cardiovascular and circulatory diseases	49·8 (37·5 to 63·0)	61·5 (47·1 to 91·7)	74·0 (54·2 to 121·0)	21·6 (-2·0 to 62·4)	18·7 (-0·4 to 45·4)	880·4 (688·3 to 1122·2)	819·1 (640·6 to 1203·2)	823·6 (611·3 to 1397·1)	-8·9 (-25·6 to 24·9)	-0·7 (-17·8 to 22·4)
Chronic respiratory diseases	179·6 (141·4 to 216·1)	203·6 (164·8 to 245·4)	245·2 (193·7 to 297·8)	14·1 (-9·1 to 38·2)	**20·2 (4·8 to 38·9)**	2861·6 (2417·3 to 3269·8)	2625·7 (2226·1 to 3039·7)	2628·5 (2155·1 to 3107·6)	-8·1 (-21·1 to 4·2)	0·0 (-9·0 to 9·7)
Chronic obstructive pulmonary disease	84·1 (63·9 to 102·5)	101·0 (79·7 to 122·3)	120·7 (96·4 to 147·3)	20·6 (-0·9 to 44·9)	**19·6 (5·0 to 35·6)**	1522·3 (1253·5 to 1770·6)	1491·7 (1239·5 to 1771·8)	1498·0 (1229·0 to 1801·9)	-1·8 (-14·7 to 10·6)	0·3 (-9·0 to 10·8)
Pneumoconiosis	8·7 (5·2 to 12·1)	8·7 (5·4 to 12·4)	10·1 (6·2 to 14·6)	1·1 (-22·9 to 33·6)	15·2 (-4·9 to 38·0)	160·6 (98·4 to 229·3)	121·3 (75·7 to 169·5)	115·7 (70·7 to 168·6)	**-24·3 (-42·4 to -1·0)**	-4·7 (-21·5 to 15·2)
Silicosis	1·7 (0·9 to 2·9)	1·7 (1·1 to 2·6)	2·0 (1·2 to 3·1)	1·2 (-31·6 to 55·8)	13·8 (-10·3 to 44·9)	29·7 (15·9 to 49·7)	22·4 (13·8 to 34·3)	20·9 (12·5 to 32·4)	-24·1 (-45·8 to 11·8)	-6·5 (-23·9 to 17·2)
Asbestosis	0·7 (0·4 to 1·2)	0·7 (0·5 to 1·1)	0·9 (0·6 to 1·3)	6·9 (-28·5 to 51·5)	20·7 (-5·9 to 49·4)	11·1 (6·4 to 19·0)	8·7 (5·5 to 13·5)	8·6 (5·3 to 13·2)	-20·3 (-43·6 to 11·0)	-1·4 (-21·9 to 20·9)
Coal workers pneumoconiosis	2·0 (1·1 to 3·2)	1·9 (1·1 to 2·7)	2·1 (1·3 to 3·2)	-8·7 (-34·0 to 35·2)	14·0 (-10·1 to 44·5)	44·1 (23·1 to 68·8)	32·3 (19·1 to 48·1)	31·1 (18·1 to 47·0)	-27·1 (-48·9 to 9·0)	-4·3 (-26·8 to 25·9)
Other pneumoconiosis	4·2 (2·1 to 6·6)	4·4 (2·6 to 6·5)	5·1 (3·0 to 7·7)	7·2 (-21·9 to 46·2)	15·4 (-5·5 to 40·9)	75·7 (38·0 to 125·5)	57·9 (33·6 to 88·0)	55·1 (32·1 to 83·6)	-22·7 (-43·3 to 7·0)	-4·5 (-22·4 to 16·4)
Asthma	49·5 (35·3 to 68·7)	53·8 (41·0 to 70·6)	65·4 (48·6 to 86·7)	8·9 (-23·8 to 62·7)	21·3 (-5·2 to 55·9)	629·6 (480·0 to 859·5)	552·0 (441·1 to 676·4)	549·2 (414·7 to 691·3)	-11·9 (-34·0 to 17·1)	-0·4 (-16·3 to 16·4)
Interstitial lung disease and pulmonary sarcoidosis	4·5 (1·2 to 8·2)	4·8 (1·3 to 8·3)	6·5 (2·7 to 10·7)	8·5 (-21·3 to 56·0)	**43·1 (5·1 to 143·0)**	110·8 (19·5 to 207·4)	92·9 (17·3 to 171·6)	106·0 (31·4 to 186·4)	-12·8 (-37·6 to 23·7)	20·3 (-11·8 to 96·5)
Other chronic respiratory diseases	32·9 (19·4 to 50·2)	35·3 (24·7 to 49·7)	42·4 (30·4 to 57·7)	9·5 (-24·7 to 53·0)	20·6 (-3·4 to 51·5)	438·3 (275·1 to 657·1)	367·9 (257·9 to 514·0)	359·6 (262·2 to 490·8)	-14·6 (-36·7 to 13·5)	-2·0 (-18·1 to 16·9)
Cirrhosis	55·6 (40·2 to 78·5)	55·4 (44·4 to 72·3)	70·0 (56·1 to 89·2)	0·5 (-22·0 to 30·2)	**26·3 (7·9 to 47·7)**	1069·3 (788·2 to 1508·8)	786·0 (641·9 to 1001·0)	819·4 (649·5 to 1048·2)	**-25·6 (-41·1 to -5·8)**	4·1 (-9·3 to 20·1)
Cirrhosis due to hepatitis B	20·9 (14·1 to 30·5)	20·7 (15·8 to 28·2)	18·0 (11·1 to 28·1)	-0·4 (-30·8 to 45·8)	-14·3 (-42·6 to 27·1)	433·0 (282·3 to 625·1)	328·7 (248·5 to 449·6)	235·2 (145·9 to 358·9)	-23·6 (-47·7 to 10·5)	-28·6 (-51·9 to 2·0)
Cirrhosis due to hepatitis C	8·7 (5·3 to 12·6)	6·5 (3·9 to 9·6)	15·1 (8·0 to 24·5)	-23·1 (-63·0 to 34·0)	**125·7 (11·9 to 432·2)**	185·3 (106·6 to 273·7)	109·4 (64·5 to 157·9)	203·3 (111·5 to 331·4)	-38·6 (-72·3 to 7·8)	77·6 (-6·9 to 330·8)
Cirrhosis due to alcohol use	13·1 (8·5 to 20·6)	12·6 (8·4 to 19·3)	16·0 (9·6 to 24·9)	-5·4 (-36·2 to 52·7)	27·7 (-29·7 to 107·1)	305·1 (197·6 to 472·8)	223·8 (149·2 to 336·5)	237·0 (146·1 to 359·8)	-27·6 (-50·6 to 17·2)	7·2 (-39·4 to 69·1)
Cirrhosis due to other causes	13·0 (7·7 to 20·9)	15·7 (10·7 to 23·4)	20·9 (13·8 to 30·7)	22·7 (-26·5 to 103·3)	33·9 (-10·5 to 91·0)	146·0 (91·9 to 229·8)	124·1 (88·1 to 169·5)	143·9 (94·6 to 206·2)	-14·5 (-45·1 to 37·8)	15·8 (-19·9 to 66·6)
Digestive diseases	90·9 (72·2 to 120·3)	101·1 (84·7 to 122·8)	118·2 (98·0 to 147·6)	12·4 (-11·2 to 36·1)	**16·9 (0·5 to 35·6)**	1368·4 (1156·7 to 1640·8)	1192·8 (1031·1 to 1369·1)	1157·2 (985·2 to 1349·3)	-12·6 (-25·1 to 0·2)	-3·0 (-12·7 to 8·1)
Peptic ulcer disease	21·3 (15·6 to 30·8)	21·6 (16·7 to 28·5)	24·0 (18·4 to 31·8)	2·3 (-22·5 to 32·0)	10·7 (-6·2 to 32·2)	375·3 (294·3 to 480·9)	308·4 (246·1 to 383·3)	289·5 (228·4 to 370·7)	**-17·7 (-31·3 to -1·2)**	-6·3 (-17·0 to 7·5)
Gastritis and duodenitis	9·2 (6·2 to 13·8)	11·0 (7·8 to 15·5)	12·2 (8·7 to 17·1)	20·1 (-8·7 to 53·1)	12·6 (-9·9 to 32·5)	129·8 (89·3 to 194·2)	120·0 (84·1 to 171·6)	109·8 (76·8 to 162·9)	-7·5 (-23·2 to 12·6)	-7·7 (-24·3 to 6·4)
Appendicitis	13·8 (7·9 to 25·5)	12·8 (8·4 to 21·1)	13·7 (9·2 to 22·5)	-5·1 (-36·4 to 36·1)	7·2 (-19·2 to 41·5)	142·0 (98·3 to 216·0)	105·0 (77·8 to 140·1)	92·3 (68·8 to 123·5)	**-25·2 (-44·4 to -2·6)**	-12·3 (-27·2 to 6·3)
Paralytic ileus and intestinal obstruction	13·2 (7·7 to 18·9)	16·9 (10·0 to 22·9)	21·9 (13·2 to 29·3)	28·7 (-0·6 to 62·4)	**30·1 (6·8 to 58·5)**	240·0 (144·3 to 331·6)	233·2 (139·0 to 312·3)	243·2 (147·8 to 327·1)	-2·2 (-22·6 to 19·6)	4·2 (-11·5 to 24·2)
Inguinal, femoral, and abdominal hernia	2·6 (1·6 to 4·0)	2·4 (1·7 to 3·8)	2·8 (1·9 to 4·6)	-3·9 (-30·0 to 26·3)	15·5 (-21·9 to 67·7)	46·7 (27·4 to 68·3)	34·1 (23·3 to 51·8)	32·9 (22·4 to 50·8)	**-26·1 (-44·3 to -4·2)**	-3·5 (-32·6 to 36·3)
Inflammatory bowel disease	10·5 (5·8 to 18·1)	10·3 (6·4 to 16·8)	12·2 (7·6 to 18·1)	0·1 (-34·2 to 55·4)	17·7 (-12·6 to 57·7)	113·1 (69·3 to 163·5)	94·8 (61·5 to 124·6)	93·1 (60·8 to 119·3)	-14·9 (-36·3 to 8·5)	-1·6 (-15·8 to 13·3)
Vascular intestinal disorders	0·4 (0·2 to 1·0)	0·4 (0·2 to 0·8)	0·5 (0·2 to 1·0)	-6·3 (-47·4 to 59·1)	21·1 (-18·5 to 61·9)	5·8 (2·8 to 10·7)	4·1 (1·9 to 8·1)	4·1 (1·8 to 8·3)	-33·4 (-58·3 to 18·3)	-2·0 (-24·1 to 20·3)
Gallbladder and biliary diseases	3·2 (2·4 to 5·2)	5·6 (4·2 to 7·0)	6·5 (4·6 to 8·3)	**84·0 (7·2 to 140·6)**	15·5 (-3·6 to 37·2)	62·3 (47·6 to 81·6)	74·0 (56·6 to 92·1)	71·1 (52·5 to 91·2)	19·6 (-7·6 to 51·5)	-4·2 (-18·2 to 14·7)
Pancreatitis	3·3 (2·1 to 4·5)	4·4 (2·9 to 6·0)	5·7 (3·8 to 7·8)	**35·8 (8·6 to 70·9)**	**28·8 (7·6 to 52·9)**	59·7 (35·7 to 83·4)	61·5 (38·3 to 84·7)	63·8 (39·7 to 89·6)	3·4 (-15·9 to 29·1)	4·0 (-13·5 to 22·3)
Other digestive diseases	13·4 (8·9 to 22·8)	15·6 (11·5 to 22·3)	18·7 (13·9 to 27·9)	17·4 (-19·6 to 66·0)	20·1 (-5·5 to 57·0)	193·9 (139·6 to 264·5)	157·7 (122·4 to 211·5)	157·3 (121·2 to 208·9)	-18·3 (-37·5 to 5·3)	-0·1 (-16·6 to 17·3)
Neurological disorders	59·3 (43·3 to 77·9)	81·9 (62·1 to 103·7)	106·8 (81·9 to 135·3)	**39·5 (12·7 to 62·8)**	**30·8 (12·2 to 50·6)**	965·3 (755·9 to 1215·4)	959·3 (760·7 to 1193·7)	1014·3 (798·8 to 1261·1)	-0·3 (-11·2 to 10·4)	5·8 (-3·7 to 16·3)
Alzheimer disease and other dementias	4·3 (3·6 to 5·2)	6·3 (5·3 to 7·3)	7·4 (6·0 to 8·9)	**44·0 (23·0 to 73·0)**	**18·1 (0·7 to 41·3)**	216·1 (176·2 to 262·7)	232·3 (194·0 to 270·9)	244·3 (196·0 to 293·7)	7·0 (-9·9 to 33·1)	5·1 (-12·6 to 27·1)
Parkinson disease	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	-0·9 (-27·7 to 51·7)	**19·3 (0·5 to 41·9)**	4·9 (3·3 to 7·1)	3·8 (2·7 to 5·2)	3·8 (2·7 to 5·5)	-23·9 (-47·1 to 24·9)	1·5 (-16·2 to 25·9)
Epilepsy	25·2 (15·0 to 37·6)	30·2 (21·4 to 41·1)	38·0 (27·4 to 53·3)	23·1 (-22·0 to 79·0)	26·6 (-10·6 to 78·1)	243·6 (170·1 to 334·1)	206·1 (155·9 to 266·9)	207·2 (154·0 to 272·0)	-14·1 (-40·7 to 17·2)	0·6 (-25·7 to 33·2)
Multiple sclerosis	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·5)	31·6 (-1·3 to 77·0)	**29·5 (7·6 to 58·0)**	4·2 (2·9 to 5·8)	3·8 (2·6 to 5·5)	3·9 (2·6 to 5·6)	-11·3 (-33·3 to 22·6)	1·6 (-16·0 to 24·0)
Migraine	18·4 (10·9 to 27·4)	26·8 (16·1 to 39·6)	34·4 (20·9 to 51·1)	**46·5 (27·6 to 66·1)**	**27·9 (13·3 to 47·2)**	271·7 (161·5 to 403·8)	264·2 (158·0 to 393·3)	265·2 (159·2 to 390·9)	-2·8 (-15·1 to 10·4)	0·1 (-10·7 to 16·5)
Tension-type headache	1·4 (0·7 to 2·5)	2·1 (1·0 to 3·7)	2·8 (1·3 to 5·0)	**48·2 (30·6 to 68·5)**	**35·8 (19·2 to 55·4)**	22·5 (10·9 to 39·5)	22·6 (10·9 to 39·7)	23·4 (11·3 to 41·2)	0·5 (-9·1 to 11·5)	3·5 (-7·3 to 14·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	5·5 (3·1 to 8·8)	10·3 (5·7 to 16·5)	15·7 (8·7 to 24·8)	**89·0 (43·2 to 152·9)**	**50·7 (16·3 to 106·7)**	100·1 (55·7 to 159·0)	128·2 (70·5 to 207·6)	152·9 (82·8 to 241·8)	27·0 (-6·4 to 76·1)	18·1 (-11·1 to 62·9)
Other neurological disorders	4·1 (3·0 to 9·1)	5·7 (4·1 to 11·2)	7·8 (5·6 to 14·0)	**40·9 (8·0 to 75·5)**	**38·6 (11·5 to 67·2)**	102·2 (69·7 to 188·4)	98·3 (67·8 to 167·0)	113·6 (78·3 to 178·6)	-2·7 (-28·9 to 25·6)	16·0 (-10·0 to 46·5)
Mental and substance use disorders	149·6 (104·8 to 201·6)	241·1 (171·8 to 325·0)	306·7 (218·3 to 407·9)	**61·3 (54·9 to 68·0)**	**27·3 (21·7 to 31·8)**	2289·7 (1601·6 to 3109·6)	2448·2 (1731·7 to 3311·5)	2457·8 (1746·6 to 3297·9)	**6·9 (3·5 to 11·0)**	0·5 (-3·4 to 4·3)
Schizophrenia	9·7 (7·2 to 11·9)	14·6 (10·7 to 17·8)	18·8 (13·7 to 22·9)	**49·7 (40·0 to 60·5)**	**29·4 (19·8 to 38·8)**	183·2 (135·5 to 223·7)	184·8 (136·0 to 223·8)	186·0 (135·6 to 225·4)	0·8 (-4·9 to 7·4)	0·8 (-5·8 to 6·8)
Alcohol use disorders	5·8 (4·3 to 7·9)	10·8 (7·6 to 15·3)	13·7 (9·5 to 19·6)	**88·3 (52·5 to 119·1)**	**26·1 (14·4 to 40·0)**	102·8 (76·6 to 140·8)	128·0 (86·3 to 186·7)	129·4 (84·5 to 190·0)	26·1 (-1·6 to 50·4)	1·0 (-9·3 to 12·7)
Drug use disorders	11·3 (8·2 to 15·3)	23·6 (17·0 to 31·3)	33·1 (23·7 to 42·8)	**108·8 (73·6 to 146·9)**	**39·9 (24·3 to 59·3)**	181·9 (131·6 to 244·6)	238·6 (174·0 to 316·6)	262·1 (192·3 to 338·5)	**31·5 (12·4 to 54·1)**	9·5 (-1·6 to 23·4)
Opioid use disorders	4·9 (3·1 to 7·6)	9·9 (6·6 to 14·4)	11·3 (7·2 to 16·8)	**102·7 (72·2 to 146·3)**	13·9 (-0·2 to 28·3)	93·3 (58·9 to 140·5)	116·2 (77·7 to 163·9)	105·1 (67·6 to 151·6)	**25·1 (8·1 to 46·9)**	-9·6 (-20·0 to 1·1)
Cocaine use disorders	0·5 (0·3 to 0·7)	0·8 (0·5 to 1·1)	1·1 (0·7 to 1·6)	**55·4 (18·7 to 107·0)**	**42·2 (10·5 to 89·4)**	8·4 (5·3 to 12·3)	8·4 (5·4 to 12·5)	9·2 (5·9 to 13·1)	0·2 (-22·1 to 27·5)	8·7 (-13·7 to 41·1)
Amphetamine use disorders	1·5 (1·0 to 2·3)	2·5 (1·5 to 3·6)	3·1 (1·9 to 4·5)	**62·0 (37·8 to 92·0)**	**23·8 (5·0 to 44·2)**	20·0 (12·6 to 29·7)	20·1 (12·6 to 29·1)	20·1 (12·6 to 29·8)	0·5 (-13·4 to 18·5)	0·3 (-14·8 to 16·6)
Cannabis use disorders	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·5)	**60·0 (25·6 to 102·1)**	25·7 (-1·4 to 59·2)	2·0 (1·2 to 3·0)	2·0 (1·2 to 3·0)	2·0 (1·2 to 3·1)	1·3 (-18·9 to 25·2)	1·0 (-18·6 to 23·0)
Other drug use disorders	4·2 (3·0 to 5·9)	10·2 (6·7 to 14·4)	17·3 (10·9 to 23·7)	**141·6 (78·6 to 213·6)**	**70·3 (38·3 to 104·6)**	58·3 (43·1 to 86·4)	91·9 (62·0 to 136·3)	125·6 (81·1 to 172·5)	**58·5 (17·9 to 103·2)**	**37·0 (12·2 to 64·2)**
Depressive disorders	59·7 (33·6 to 94·3)	94·9 (54·8 to 151·8)	117·0 (65·0 to 188·2)	**59·0 (45·9 to 70·5)**	**23·4 (11·6 to 32·4)**	998·4 (551·9 to 1577·2)	1055·0 (586·5 to 1652·1)	1037·0 (579·2 to 1648·0)	**5·6 (0·1 to 12·8)**	-1·4 (-8·5 to 5·3)
Major depressive disorder	52·6 (27·4 to 85·5)	84·5 (45·2 to 138·7)	103·7 (53·7 to 172·4)	**60·7 (45·8 to 74·4)**	**22·9 (9·6 to 33·3)**	863·4 (430·3 to 1396·5)	920·3 (473·1 to 1481·8)	901·7 (458·2 to 1485·6)	**6·5 (0·2 to 16·1)**	-1·7 (-9·9 to 6·1)
Dysthymia	7·1 (4·6 to 10·2)	10·4 (6·7 to 15·1)	13·2 (8·5 to 19·2)	**46·3 (40·0 to 51·6)**	**27·2 (23·2 to 31·0)**	135·0 (88·9 to 197·2)	134·7 (87·7 to 197·7)	135·3 (87·8 to 197·7)	-0·2 (-2·5 to 2·2)	0·5 (-1·8 to 2·7)
Bipolar disorder	8·3 (5·1 to 12·4)	12·6 (7·7 to 19·3)	16·1 (9·8 to 24·3)	**52·6 (41·8 to 64·5)**	**27·9 (18·6 to 37·2)**	142·4 (88·2 to 212·3)	141·6 (87·4 to 211·9)	142·5 (88·8 to 211·4)	-0·6 (-6·5 to 6·0)	0·7 (-5·4 to 6·9)
Anxiety disorders	16·5 (10·7 to 23·6)	24·8 (16·4 to 35·4)	31·8 (21·1 to 45·1)	**50·4 (44·0 to 56·5)**	**27·8 (23·4 to 32·5)**	225·6 (151·5 to 321·2)	225·4 (151·4 to 321·3)	226·7 (152·1 to 320·9)	-0·1 (-3·1 to 3·1)	0·5 (-2·3 to 3·8)
Eating disorders	1·8 (1·1 to 2·9)	2·9 (1·7 to 4·6)	3·7 (2·3 to 5·8)	**59·1 (45·8 to 74·0)**	**26·2 (15·3 to 38·5)**	22·7 (13·4 to 36·3)	22·4 (13·4 to 35·7)	22·5 (13·6 to 35·7)	-1·3 (-9·0 to 7·6)	0·8 (-7·3 to 9·9)
Anorexia nervosa	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·7)	0·6 (0·4 to 0·9)	**60·2 (25·1 to 104·2)**	**30·4 (1·4 to 69·1)**	3·2 (2·0 to 4·9)	3·3 (2·1 to 4·9)	3·4 (2·1 to 5·1)	1·0 (-20·9 to 28·1)	3·4 (-18·7 to 32·2)
Bulimia nervosa	1·6 (0·9 to 2·5)	2·5 (1·4 to 4·1)	3·1 (1·8 to 5·1)	**59·0 (44·3 to 74·1)**	**25·7 (14·2 to 38·3)**	19·4 (11·0 to 31·9)	19·1 (10·9 to 31·5)	19·2 (11·0 to 31·6)	-1·6 (-9·8 to 7·3)	0·5 (-8·9 to 9·6)
Autistic spectrum disorders	9·4 (6·5 to 12·8)	14·3 (9·9 to 19·5)	18·5 (12·9 to 25·1)	**52·4 (45·8 to 58·4)**	**29·5 (24·2 to 34·3)**	113·6 (79·1 to 153·4)	114·7 (79·7 to 155·4)	115·9 (80·3 to 157·0)	1·0 (-2·5 to 4·5)	1·0 (-2·3 to 4·2)
Autism	5·9 (4·0 to 8·2)	9·0 (6·1 to 12·4)	11·7 (7·8 to 16·1)	**52·3 (42·9 to 60·8)**	**29·3 (22·0 to 36·6)**	72·0 (48·3 to 98·7)	72·7 (48·8 to 99·5)	73·4 (49·5 to 100·4)	1·0 (-4·3 to 5·5)	1·1 (-3·4 to 5·8)
Asperger syndrome	3·5 (2·4 to 4·8)	5·3 (3·7 to 7·3)	6·8 (4·7 to 9·5)	**52·4 (45·8 to 59·7)**	**29·3 (23·5 to 35·6)**	41·6 (29·2 to 57·7)	42·0 (29·3 to 57·8)	42·5 (29·7 to 59·2)	1·0 (-2·6 to 5·0)	1·1 (-3·0 to 5·1)
Attention-deficit/hyperactivity disorder	0·7 (0·4 to 1·1)	1·1 (0·6 to 1·6)	1·4 (0·8 to 2·1)	**50·8 (39·9 to 62·3)**	**28·7 (19·0 to 39·3)**	6·2 (3·7 to 9·4)	6·3 (3·7 to 9·5)	6·3 (3·7 to 9·5)	0·8 (-6·5 to 8·8)	0·0 (-7·2 to 8·0)
Conduct disorder	10·5 (6·6 to 15·2)	15·5 (9·8 to 22·5)	20·1 (12·7 to 29·3)	**48·4 (42·2 to 55·2)**	**29·6 (24·0 to 35·7)**	90·1 (56·9 to 130·9)	90·6 (57·3 to 130·8)	91·2 (57·7 to 132·6)	0·4 (-3·7 to 5·0)	0·7 (-3·5 to 5·5)
Idiopathic intellectual disability	9·0 (3·3 to 14·5)	15·4 (7·8 to 23·7)	19·3 (10·2 to 29·5)	**70·2 (38·6 to 170·1)**	**24·9 (6·7 to 55·0)**	98·5 (32·5 to 163·6)	115·5 (54·3 to 181·2)	111·7 (55·0 to 171·5)	16·7 (-5·8 to 89·6)	-3·6 (-18·9 to 20·9)
Other mental and substance use disorders	6·8 (4·6 to 9·1)	10·5 (7·2 to 14·1)	13·3 (9·0 to 18·0)	**54·1 (47·5 to 61·1)**	**26·6 (21·5 to 32·5)**	124·3 (84·3 to 166·5)	125·4 (86·7 to 168·7)	126·6 (86·3 to 169·7)	0·8 (-2·7 to 4·6)	0·9 (-2·4 to 4·9)
Diabetes, urogenital, blood, and endocrine diseases	208·5 (135·9 to 338·5)	286·6 (210·9 to 406·9)	367·9 (277·5 to 508·2)	**40·7 (7·5 to 70·1)**	**29·8 (8·6 to 49·9)**	2582·1 (1948·9 to 3468·1)	2775·4 (2287·3 to 3368·1)	2948·8 (2438·1 to 3551·6)	9·2 (-9·2 to 23·8)	6·7 (-4·9 to 17·4)
Diabetes mellitus	24·6 (21·3 to 28·4)	46·5 (39·3 to 54·8)	62·8 (51·7 to 75·1)	**89·5 (63·5 to 118·6)**	**34·6 (19·1 to 52·3)**	564·6 (489·6 to 652·9)	834·5 (703·0 to 979·2)	940·5 (769·7 to 1136·5)	**47·5 (26·4 to 74·2)**	12·6 (-2·1 to 28·8)
Acute glomerulonephritis	1·6 (0·8 to 2·7)	1·0 (0·6 to 2·1)	1·1 (0·7 to 2·2)	**-35·5 (-56·0 to -5·4)**	11·3 (-13·2 to 38·5)	18·4 (11·1 to 26·2)	8·5 (6·0 to 13·6)	7·5 (5·5 to 11·9)	**-53·9 (-67·1 to -33·2)**	-11·4 (-26·0 to 5·1)
Chronic kidney disease	33·3 (25·5 to 40·3)	49·2 (38·4 to 59·4)	64·7 (50·0 to 78·2)	**48·2 (23·9 to 75·5)**	**31·1 (14·4 to 52·1)**	520·6 (421·3 to 621·2)	560·0 (458·3 to 669·2)	595·7 (474·6 to 723·3)	7·3 (-5·9 to 26·1)	6·1 (-3·7 to 18·9)
Chronic kidney disease due to diabetes mellitus	1·4 (0·9 to 1·9)	1·2 (0·8 to 1·6)	2·3 (1·6 to 3·2)	-17·1 (-37·5 to 14·2)	**101·1 (38·4 to 169·6)**	30·6 (20·9 to 42·2)	19·0 (12·9 to 26·7)	31·2 (21·0 to 45·3)	**-38·1 (-54·1 to -15·6)**	**65·2 (15·0 to 128·3)**
Chronic kidney disease due to hypertension	7·5 (5·3 to 10·0)	11·5 (8·4 to 15·4)	16·3 (11·8 to 22·0)	**52·8 (24·1 to 102·2)**	**41·7 (21·7 to 65·2)**	157·7 (115·9 to 201·5)	178·5 (134·6 to 230·1)	201·8 (149·0 to 266·6)	12·5 (-7·6 to 51·1)	12·9 (-1·6 to 31·4)
Chronic kidney disease due to glomerulonephritis	18·2 (13·5 to 23·0)	25·7 (19·4 to 31·0)	30·7 (23·2 to 38·0)	**41·6 (12·5 to 70·7)**	**19·4 (0·8 to 40·4)**	234·9 (188·2 to 283·1)	241·1 (190·3 to 286·0)	226·8 (177·4 to 275·2)	2·3 (-12·3 to 20·8)	-6·1 (-16·9 to 6·5)
Chronic kidney disease due to other causes	6·1 (4·1 to 8·4)	10·9 (6·9 to 14·9)	15·5 (10·3 to 20·9)	**77·7 (34·6 to 133·2)**	**41·4 (13·4 to 81·9)**	97·4 (71·0 to 127·3)	121·3 (81·3 to 163·7)	135·9 (93·8 to 181·6)	23·5 (-4·8 to 62·2)	10·9 (-8·3 to 42·0)
Urinary diseases and male infertility	17·8 (14·2 to 22·3)	27·9 (19·3 to 36·3)	35·4 (24·8 to 46·2)	**55·6 (17·7 to 103·2)**	**26·9 (3·5 to 56·9)**	313·4 (249·8 to 372·3)	346·2 (265·9 to 412·6)	364·1 (282·6 to 442·9)	10·0 (-5·4 to 29·3)	5·1 (-7·0 to 21·5)
Interstitial nephritis and urinary tract infections	12·4 (9·2 to 16·1)	20·9 (12·4 to 29·3)	26·6 (16·3 to 37·3)	**66·4 (14·8 to 137·6)**	**28·0 (0·4 to 63·3)**	204·7 (151·3 to 251·8)	236·7 (162·5 to 289·7)	250·2 (178·9 to 316·4)	14·8 (-7·5 to 42·5)	5·8 (-9·9 to 27·1)
Urolithiasis	0·7 (0·4 to 0·9)	0·6 (0·3 to 1·4)	0·8 (0·4 to 1·9)	-24·0 (-49·6 to 139·1)	**26·1 (2·0 to 57·9)**	12·9 (7·6 to 18·2)	8·6 (4·9 to 17·6)	8·9 (4·8 to 19·9)	-47·9 (-64·6 to 68·7)	2·1 (-17·2 to 27·9)
Benign prostatic hyperplasia	2·1 (1·4 to 3·0)	2·4 (1·6 to 3·5)	2·8 (1·8 to 4·0)	**17·3 (1·7 to 32·6)**	**14·4 (1·4 to 30·9)**	62·7 (40·8 to 88·8)	62·5 (40·7 to 88·1)	62·6 (40·8 to 88·5)	-0·1 (-12·7 to 11·9)	0·1 (-11·2 to 13·7)
Male infertility due to other causes	0·6 (0·2 to 1·2)	1·0 (0·4 to 2·1)	1·2 (0·5 to 2·5)	**72·1 (23·4 to 146·6)**	23·2 (-8·3 to 69·8)	9·0 (3·7 to 18·9)	9·5 (3·8 to 20·1)	9·3 (3·7 to 19·0)	5·1 (-23·5 to 47·2)	-3·0 (-26·9 to 33·1)
Other urinary diseases	2·1 (1·1 to 3·7)	2·9 (1·9 to 4·7)	4·0 (2·5 to 6·6)	41·9 (-14·5 to 159·8)	33·9 (-2·9 to 84·5)	24·2 (15·4 to 34·9)	28·8 (19·2 to 42·9)	33·0 (21·5 to 48·6)	19·0 (-17·0 to 77·5)	14·3 (-10·7 to 47·7)
Gynecological diseases	9·8 (6·6 to 14·0)	13·9 (9·3 to 20·5)	18·5 (12·2 to 27·2)	**42·7 (25·8 to 62·3)**	**32·4 (15·8 to 50·0)**	173·6 (116·4 to 249·3)	161·8 (106·7 to 238·9)	165·0 (110·1 to 242·8)	-7·0 (-17·5 to 5·1)	1·7 (-9·5 to 13·8)
Uterine fibroids	2·8 (1·8 to 4·1)	3·6 (2·2 to 5·6)	5·0 (3·2 to 7·6)	**30·7 (13·0 to 50·3)**	**38·3 (28·7 to 61·2)**	54·4 (35·0 to 80·2)	48·1 (29·9 to 73·7)	51·0 (32·8 to 77·0)	-11·3 (-22·0 to 2·0)	5·2 (-2·3 to 21·0)
Polycystic ovarian syndrome	1·1 (0·5 to 1·9)	1·6 (0·8 to 3·0)	2·1 (1·0 to 3·9)	**50·6 (26·3 to 76·9)**	**30·0 (9·8 to 55·4)**	17·8 (8·6 to 32·2)	17·2 (8·3 to 32·3)	17·0 (8·0 to 31·4)	-2·8 (-16·9 to 12·0)	-1·7 (-15·5 to 15·5)
Female infertility due to other causes	0·4 (0·2 to 0·9)	0·6 (0·2 to 1·3)	0·7 (0·3 to 1·6)	**41·4 (3·2 to 103·5)**	18·7 (-15·9 to 75·4)	8·0 (3·0 to 16·9)	7·6 (2·9 to 16·3)	6·8 (2·5 to 15·0)	-6·0 (-31·6 to 35·3)	-12·3 (-37·2 to 35·5)
Endometriosis	1·0 (0·7 to 1·4)	1·5 (1·0 to 2·1)	1·9 (1·2 to 2·7)	**46·7 (18·4 to 77·4)**	22·1 (-1·9 to 52·6)	18·2 (12·3 to 25·1)	16·9 (11·5 to 23·4)	15·9 (10·5 to 23·1)	-6·8 (-24·1 to 12·3)	-6·2 (-24·1 to 17·3)
Genital prolapse	0·9 (0·5 to 1·7)	1·3 (0·7 to 2·4)	1·6 (0·8 to 3·0)	**35·7 (9·5 to 60·9)**	**23·9 (2·5 to 51·1)**	18·9 (10·1 to 34·2)	18·1 (9·3 to 33·4)	17·9 (9·2 to 32·7)	-4·6 (-19·9 to 11·6)	-0·9 (-15·6 to 17·2)
Premenstrual syndrome	2·0 (1·1 to 3·2)	3·3 (1·9 to 5·2)	4·4 (2·5 to 7·1)	**68·8 (2·7 to 146·3)**	33·0 (-16·9 to 107·8)	31·7 (17·8 to 50·8)	32·8 (18·9 to 52·3)	34·0 (18·8 to 54·8)	5·2 (-35·3 to 56·0)	2·9 (-37·3 to 59·6)
Other gynecological diseases	1·5 (0·8 to 2·1)	2·0 (1·4 to 2·9)	2·8 (1·7 to 3·9)	**29·3 (0·4 to 180·4)**	**39·7 (4·6 to 79·7)**	24·6 (13·2 to 33·9)	21·0 (14·5 to 29·8)	22·5 (14·3 to 31·6)	-17·0 (-33·5 to 69·2)	8·4 (-18·3 to 35·2)
Hemoglobinopathies and hemolytic anemias	104·2 (38·1 to 218·7)	118·8 (51·1 to 227·9)	143·0 (67·0 to 266·1)	17·6 (-19·4 to 70·3)	23·1 (-8·3 to 56·1)	802·5 (343·3 to 1541·9)	632·0 (308·6 to 1086·8)	603·8 (316·6 to 1031·3)	-19·2 (-41·3 to 7·8)	-2·6 (-24·6 to 17·7)
Thalassemias	0·4 (0·1 to 0·9)	0·5 (0·2 to 1·1)	0·7 (0·2 to 1·4)	35·8 (-9·7 to 115·8)	32·3 (-6·6 to 79·3)	2·6 (0·8 to 5·9)	2·2 (0·8 to 4·5)	2·2 (0·8 to 4·4)	-12·6 (-41·0 to 28·3)	1·4 (-26·6 to 35·3)
Thalassemia trait	1·5 (1·0 to 2·0)	2·1 (1·4 to 3·0)	2·7 (1·8 to 3·9)	**45·5 (24·6 to 68·5)**	**27·1 (3·9 to 52·1)**	16·3 (11·0 to 22·7)	15·6 (10·5 to 22·2)	15·3 (9·9 to 22·2)	-3·8 (-20·0 to 12·9)	-1·7 (-20·6 to 20·0)
Sickle cell disorders	90·7 (26·5 to 202·4)	101·9 (36·8 to 208·2)	120·2 (47·5 to 241·6)	15·7 (-23·2 to 81·2)	20·2 (-13·5 to 59·3)	653·3 (220·0 to 1369·9)	505·1 (198·4 to 952·3)	470·4 (198·8 to 881·9)	-20·4 (-44·9 to 15·7)	-5·0 (-29·1 to 21·1)
Sickle cell trait	5·4 (3·6 to 7·6)	7·5 (4·6 to 10·8)	9·5 (6·2 to 13·7)	**39·6 (10·1 to 65·3)**	**27·0 (5·5 to 59·5)**	58·6 (39·3 to 82·8)	54·2 (32·5 to 78·2)	53·4 (34·5 to 76·0)	-7·5 (-20·1 to 8·8)	-1·7 (-16·7 to 13·9)
G6PD deficiency	0·5 (0·2 to 1·0)	0·5 (0·2 to 1·1)	0·7 (0·3 to 1·4)	0·1 (-34·7 to 60·7)	**50·4 (4·1 to 90·3)**	3·9 (1·6 to 7·4)	3·0 (1·4 to 5·6)	3·4 (1·6 to 5·9)	-23·5 (-44·6 to 11·3)	14·7 (-15·2 to 35·6)
G6PD trait	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	52·3 (-1·0 to 126·3)	25·4 (-18·4 to 89·8)	0·6 (0·4 to 1·0)	0·6 (0·4 to 1·0)	0·6 (0·4 to 0·9)	1·9 (-28·6 to 41·3)	-2·4 (-30·7 to 37·5)
Other hemoglobinopathies and hemolytic anemias	5·8 (3·6 to 8·3)	6·2 (4·1 to 8·8)	9·1 (6·2 to 12·5)	9·1 (-16·5 to 39·0)	**45·2 (22·2 to 83·4)**	67·0 (43·4 to 94·2)	51·1 (33·6 to 73·3)	58·4 (40·5 to 81·7)	**-23·5 (-39·9 to -1·2)**	13·7 (-4·9 to 40·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	17·3 (11·4 to 27·1)	29·2 (19·2 to 45·4)	42·4 (28·2 to 73·4)	**69·7 (28·5 to 116·0)**	**45·0 (15·8 to 80·4)**	189·0 (141·9 to 252·9)	232·4 (170·4 to 315·9)	272·1 (196·8 to 399·6)	23·0 (-0·3 to 49·6)	16·6 (-0·5 to 38·4)
Musculoskeletal disorders	78·6 (56·7 to 103·4)	109·9 (79·1 to 143·7)	139·7 (99·9 to 183·4)	**39·7 (29·7 to 52·7)**	**27·1 (18·0 to 37·3)**	1672·2 (1214·1 to 2190·2)	1685·0 (1223·8 to 2189·7)	1706·2 (1229·9 to 2234·4)	0·6 (-5·5 to 8·6)	1·3 (-4·4 to 7·4)
Rheumatoid arthritis	3·1 (2·3 to 4·0)	3·9 (2·8 to 5·1)	3·8 (2·8 to 5·0)	**24·3 (11·9 to 37·0)**	-0·9 (-10·8 to 9·5)	65·4 (48·4 to 84·0)	54·0 (39·6 to 69·6)	44·2 (32·4 to 57·0)	**-17·6 (-24·6 to -10·4)**	**-18·0 (-24·5 to -10·8)**
Osteoarthritis	10·0 (7·0 to 13·5)	12·6 (8·8 to 17·0)	15·2 (10·7 to 20·7)	**26·1 (18·9 to 34·3)**	**21·2 (14·0 to 27·9)**	274·4 (192·0 to 371·1)	278·1 (195·3 to 376·1)	281·2 (197·6 to 381·5)	1·5 (-4·0 to 7·5)	1·1 (-4·5 to 6·6)
Low back and neck pain	51·0 (35·4 to 69·0)	73·4 (50·8 to 98·1)	93·7 (64·6 to 126·1)	**43·8 (28·3 to 64·0)**	**27·6 (14·3 to 43·0)**	1012·7 (703·4 to 1358·4)	1021·2 (705·5 to 1358·0)	1024·0 (711·5 to 1377·0)	0·7 (-9·8 to 13·6)	0·3 (-8·7 to 10·7)
Low back pain	27·2 (18·3 to 37·7)	38·8 (26·6 to 54·3)	49·7 (33·5 to 69·3)	**42·6 (31·3 to 54·5)**	**27·9 (17·4 to 40·6)**	544·7 (369·9 to 751·1)	552·4 (379·7 to 766·7)	557·7 (378·5 to 769·4)	1·4 (-6·2 to 9·5)	0·8 (-7·0 to 9·4)
Neck pain	23·8 (15·7 to 34·1)	34·6 (22·9 to 48·4)	44·0 (29·0 to 63·0)	**44·9 (14·3 to 92·5)**	**26·6 (1·9 to 61·2)**	468·0 (317·4 to 667·2)	468·8 (314·3 to 653·4)	466·4 (314·4 to 660·4)	-0·3 (-21·0 to 27·8)	-0·7 (-17·9 to 21·1)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**35·0 (3·5 to 73·7)**	18·9 (-4·6 to 50·7)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·8)	4·1 (-22·2 to 34·5)	-4·5 (-25·1 to 25·2)
Other musculoskeletal disorders	14·4 (10·0 to 20·4)	20·0 (14·0 to 28·3)	26·9 (18·7 to 37·3)	**38·2 (26·3 to 51·6)**	**34·5 (25·0 to 45·0)**	319·1 (217·5 to 447·3)	331·1 (227·8 to 465·8)	356·2 (248·9 to 500·3)	4·1 (-4·8 to 11·9)	**7·6 (0·9 to 14·0)**
Other non-communicable diseases	394·1 (179·8 to 778·2)	455·7 (255·0 to 781·1)	551·4 (324·3 to 918·0)	26·7 (-17·7 to 65·8)	22·6 (-0·4 to 46·5)	3602·6 (2054·7 to 5982·1)	3144·7 (2071·1 to 4654·9)	3026·5 (2066·1 to 4395·2)	-6·1 (-32·8 to 7·7)	-2·9 (-14·6 to 5·8)
Congenital anomalies	281·2 (83·2 to 651·3)	291·7 (117·2 to 623·6)	353·8 (149·5 to 716·8)	14·9 (-31·5 to 81·8)	24·0 (-8·5 to 69·0)	1605·3 (492·8 to 3717·2)	1098·6 (457·3 to 2310·1)	1055·7 (468·6 to 2103·3)	-23·4 (-54·7 to 19·1)	-1·1 (-26·2 to 31·1)
Neural tube defects	91·4 (21·3 to 262·2)	88·6 (25·2 to 246·5)	101·0 (31·2 to 268·2)	4·0 (-56·2 to 122·7)	15·9 (-35·2 to 104·1)	503·6 (115·7 to 1450·1)	319·3 (90·1 to 909·8)	286·6 (90·4 to 779·5)	-31·7 (-71·3 to 44·9)	-8·7 (-48·0 to 58·6)
Congenital heart anomalies	100·3 (22·0 to 265·2)	102·7 (37·0 to 234·3)	129·4 (53·2 to 272·8)	18·9 (-40·1 to 148·9)	28·0 (-15·8 to 104·5)	565·6 (128·6 to 1500·1)	379·9 (141·3 to 851·3)	379·2 (160·6 to 788·3)	-20·5 (-60·2 to 57·1)	2·1 (-30·8 to 57·3)
Orofacial clefts	1·7 (0·2 to 5·6)	1·6 (0·2 to 5·2)	1·8 (0·3 to 5·5)	7·8 (-56·0 to 169·1)	15·4 (-38·2 to 131·8)	9·6 (1·1 to 31·6)	5·9 (0·9 to 18·8)	5·2 (0·9 to 15·8)	-29·4 (-71·7 to 71·3)	-8·8 (-50·8 to 82·3)
Down syndrome	34·1 (4·9 to 102·9)	33·5 (7·4 to 90·0)	39·6 (10·2 to 97·4)	11·3 (-48·6 to 130·2)	24·9 (-28·9 to 102·5)	200·9 (33·3 to 596·5)	131·3 (33·1 to 339·5)	122·6 (36·4 to 288·8)	-24·8 (-65·8 to 44·7)	-0·2 (-42·4 to 54·5)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**107·9 (40·0 to 249·1)**	**53·5 (8·6 to 128·5)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	37·1 (-9·8 to 137·1)	21·7 (-14·7 to 82·8)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**59·4 (2·7 to 126·8)**	27·7 (-9·0 to 90·6)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·7 (-33·9 to 46·0)	0·1 (-28·7 to 49·3)
Chromosomal unbalanced rearrangements	8·6 (1·6 to 33·7)	10·1 (2·8 to 30·5)	12·4 (3·9 to 32·0)	40·8 (-35·3 to 172·7)	28·7 (-20·6 to 103·3)	49·4 (10·7 to 185·3)	39·5 (13·1 to 113·1)	39·7 (15·7 to 95·8)	-2·5 (-56·0 to 67·8)	6·4 (-32·7 to 55·5)
Other congenital anomalies	45·1 (7·2 to 227·9)	55·1 (13·1 to 237·5)	69·6 (19·2 to 268·2)	56·6 (-19·8 to 181·9)	32·4 (-12·3 to 103·0)	276·3 (59·3 to 1312·1)	222·6 (66·1 to 900·0)	222·3 (74·6 to 801·0)	1·3 (-46·9 to 57·8)	4·7 (-26·6 to 48·8)
Skin and subcutaneous diseases	43·9 (29·4 to 63·4)	69·9 (47·9 to 100·7)	85·5 (60·0 to 127·0)	**60·6 (38·6 to 77·6)**	**22·2 (11·1 to 36·3)**	598·8 (411·7 to 856·0)	646·8 (453·7 to 933·4)	631·5 (449·7 to 889·0)	8·5 (-1·9 to 18·2)	-2·6 (-9·5 to 5·6)
Dermatitis	8·7 (5·5 to 12·8)	13·0 (8·2 to 19·1)	16·7 (10·5 to 25·0)	**50·3 (44·8 to 55·5)**	**28·7 (24·0 to 33·6)**	119·8 (76·1 to 174·9)	119·8 (76·0 to 174·7)	120·5 (75·9 to 177·2)	0·1 (-2·6 to 2·8)	0·5 (-2·2 to 3·3)
Psoriasis	4·1 (2·7 to 6·0)	6·1 (4·0 to 8·8)	7·8 (5·1 to 11·3)	**47·6 (37·4 to 57·9)**	**27·6 (19·5 to 36·3)**	68·5 (45·2 to 100·7)	68·5 (45·3 to 101·7)	69·1 (46·0 to 102·5)	0·0 (-5·2 to 5·9)	0·9 (-4·3 to 6·2)
Cellulitis	6·3 (4·1 to 9·3)	8·0 (5·2 to 11·7)	9·1 (5·7 to 13·9)	28·1 (-25·6 to 86·7)	13·6 (-18·8 to 57·5)	89·7 (68·1 to 115·3)	79·5 (56·7 to 107·7)	74·5 (51·0 to 103·1)	-10·9 (-36·8 to 17·1)	-6·3 (-25·1 to 15·1)
Pyoderma	2·3 (0·6 to 5·3)	6·7 (3·2 to 11·9)	9·7 (5·1 to 16·0)	**258·0 (56·1 to 649·5)**	47·0 (-0·7 to 116·9)	26·4 (10·4 to 50·4)	58·8 (34·4 to 84·8)	70·1 (43·4 to 96·6)	**140·9 (27·5 to 378·3)**	20·7 (-9·4 to 57·8)
Scabies	4·0 (2·2 to 6·6)	5·2 (2·9 to 8·5)	5·5 (2·9 to 9·4)	29·6 (-1·7 to 75·3)	6·6 (-24·6 to 46·8)	45·0 (24·0 to 75·0)	40·6 (22·4 to 65·1)	34·3 (18·5 to 58·0)	-9·8 (-34·8 to 24·9)	-15·2 (-41·3 to 19·4)
Fungal skin diseases	5·3 (2·0 to 11·7)	7·9 (3·1 to 17·7)	10·2 (3·9 to 22·8)	**50·1 (47·2 to 52·9)**	**28·3 (27·0 to 29·7)**	70·3 (28·3 to 156·8)	70·6 (28·5 to 157·7)	71·0 (28·5 to 159·1)	0·4 (-0·3 to 1·1)	0·6 (-0·2 to 1·4)
Viral skin diseases	3·6 (2·2 to 5·4)	5·4 (3·3 to 8·3)	6·9 (4·2 to 10·6)	**50·1 (38·3 to 63·0)**	**28·3 (16·9 to 38·8)**	36·8 (22·2 to 56·1)	36·2 (22·3 to 55·3)	36·3 (21·7 to 55·7)	-1·6 (-7·9 to 5·6)	0·3 (-7·3 to 6·9)
Acne vulgaris	4·7 (2·1 to 8·8)	9·1 (3·9 to 17·6)	10·1 (4·4 to 20·6)	**93·9 (26·6 to 178·9)**	9·5 (-28·6 to 83·7)	49·6 (21·8 to 92·8)	62·2 (27·4 to 117·4)	55·8 (24·0 to 115·2)	26·9 (-18·0 to 74·7)	-12·6 (-42·3 to 47·7)
Alopecia areata	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·7)	**52·1 (23·9 to 82·9)**	**29·4 (5·5 to 59·2)**	3·6 (2·2 to 5·5)	3·7 (2·3 to 5·5)	3·7 (2·4 to 5·7)	1·9 (-13·9 to 19·7)	1·6 (-14·6 to 21·6)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**40·0 (10·9 to 76·1)**	**30·8 (4·6 to 66·9)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·3 (-21·7 to 25·0)	0·9 (-19·9 to 32·0)
Urticaria	1·8 (0·8 to 3·4)	4·0 (2·3 to 6·1)	3·9 (2·0 to 6·5)	**117·8 (32·3 to 376·5)**	-0·1 (-50·0 to 77·4)	34·6 (16·7 to 62·0)	51·6 (31·2 to 80·3)	40·8 (22·7 to 64·7)	51·6 (-7·9 to 182·6)	-20·5 (-52·1 to 36·0)
Decubitus ulcer	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·5)	**116·7 (65·1 to 180·6)**	**26·5 (6·4 to 50·2)**	3·7 (2·5 to 5·2)	5·5 (3·9 to 7·4)	5·5 (3·9 to 7·4)	**50·7 (5·5 to 108·0)**	-0·6 (-21·7 to 27·1)
Other skin and subcutaneous diseases	2·8 (1·2 to 5·7)	3·9 (1·8 to 7·7)	4·9 (2·4 to 9·5)	**38·6 (19·2 to 52·9)**	**26·3 (14·7 to 36·3)**	51·0 (21·6 to 106·7)	49·8 (21·8 to 103·7)	49·9 (22·3 to 105·9)	-1·6 (-10·0 to 4·7)	0·3 (-3·9 to 4·9)
Sense organ diseases	58·1 (38·9 to 84·3)	79·3 (53·1 to 113·6)	92·7 (62·4 to 134·1)	**36·4 (28·2 to 45·3)**	**16·8 (10·6 to 23·8)**	1216·8 (840·8 to 1720·5)	1225·0 (854·3 to 1710·8)	1160·9 (795·0 to 1635·0)	0·7 (-4·5 to 6·2)	**-5·1 (-10·6 to -0·8)**
Glaucoma	1·0 (0·7 to 1·5)	2·6 (1·7 to 3·7)	2·5 (1·7 to 3·6)	**151·7 (97·6 to 215·8)**	-2·7 (-19·5 to 21·0)	28·7 (18·2 to 41·9)	52·6 (34·6 to 73·7)	41·2 (26·7 to 58·5)	**83·2 (42·8 to 135·6)**	-22·1 (-36·2 to 1·1)
Cataract	4·3 (2·7 to 6·2)	6·3 (4·3 to 8·7)	7·4 (4·6 to 10·8)	**47·0 (18·2 to 85·3)**	17·3 (-7·5 to 39·0)	155·6 (103·4 to 220·2)	172·8 (117·2 to 234·8)	177·1 (112·6 to 252·8)	11·0 (-5·9 to 35·4)	3·6 (-17·2 to 21·4)
Macular degeneration	0·2 (0·1 to 0·3)	0·6 (0·4 to 0·8)	1·2 (0·7 to 1·8)	**180·3 (73·4 to 299·4)**	**99·3 (40·0 to 191·7)**	7·4 (4·6 to 11·3)	14·5 (9·7 to 20·9)	23·9 (15·8 to 35·0)	**100·1 (28·0 to 182·5)**	**63·8 (18·8 to 138·9)**
Uncorrected refractive error	17·1 (11·5 to 24·1)	21·1 (14·4 to 30·1)	24·2 (16·3 to 35·1)	**23·6 (16·0 to 33·8)**	**14·6 (7·5 to 22·1)**	345·7 (234·6 to 484·7)	313·5 (216·7 to 441·5)	286·1 (193·7 to 408·2)	**-9·6 (-14·7 to -1·6)**	**-8·8 (-15·3 to -3·2)**
Age-related and other hearing loss	27·7 (16·8 to 41·9)	36·4 (21·4 to 56·1)	42·2 (25·0 to 66·1)	**31·0 (16·8 to 48·2)**	**16·0 (3·6 to 28·7)**	559·0 (351·5 to 837·8)	533·3 (331·2 to 803·2)	499·2 (310·8 to 755·2)	-4·8 (-11·7 to 3·2)	-6·3 (-13·0 to 0·1)
Other vision loss	2·8 (1·7 to 4·1)	4·7 (3·1 to 6·9)	5·6 (3·6 to 8·0)	**71·9 (47·0 to 99·9)**	**17·2 (4·6 to 32·8)**	59·1 (37·7 to 86·1)	76·7 (50·0 to 110·2)	71·5 (46·1 to 102·4)	**30·4 (10·2 to 53·0)**	-7·0 (-19·0 to 7·7)
Other sense organ diseases	5·1 (3·1 to 7·5)	7·6 (4·6 to 11·2)	9·7 (5·9 to 14·4)	**49·2 (37·2 to 62·9)**	**28·1 (16·7 to 40·5)**	61·4 (37·8 to 89·8)	61·6 (38·1 to 90·7)	61·7 (38·2 to 92·0)	0·4 (-6·7 to 7·7)	0·2 (-6·7 to 8·0)
Oral disorders	9·4 (5·2 to 15·6)	13·1 (7·2 to 22·0)	16·9 (9·2 to 27·9)	**38·9 (29·5 to 48·0)**	**28·7 (19·2 to 38·9)**	174·5 (97·1 to 292·3)	168·0 (93·0 to 282·7)	171·4 (94·1 to 286·7)	-3·7 (-10·9 to 3·2)	1·9 (-6·9 to 10·9)
Deciduous caries	0·3 (0·1 to 0·6)	0·5 (0·2 to 0·9)	0·6 (0·3 to 1·2)	**49·8 (37·7 to 64·8)**	**32·5 (20·5 to 45·8)**	2·1 (0·9 to 4·1)	2·1 (0·9 to 4·2)	2·2 (0·9 to 4·2)	-0·7 (-8·5 to 9·3)	0·8 (-8·5 to 10·9)
Permanent caries	1·9 (0·9 to 3·7)	2·8 (1·3 to 5·5)	3·8 (1·7 to 7·3)	**46·4 (28·6 to 73·2)**	**33·2 (17·6 to 55·9)**	28·2 (12·9 to 54·3)	27·7 (12·9 to 53·4)	28·9 (13·2 to 55·2)	-2·7 (-15·1 to 18·0)	4·1 (-9·0 to 21·4)
Periodontal diseases	3·0 (1·2 to 6·1)	3·9 (1·6 to 8·2)	5·0 (2·0 to 10·4)	**31·9 (12·0 to 54·4)**	**27·4 (5·3 to 49·7)**	66·1 (26·0 to 136·5)	63·6 (25·4 to 131·6)	65·4 (25·8 to 134·0)	-3·7 (-18·8 to 13·1)	2·8 (-16·4 to 21·7)
Edentulism and severe tooth loss	0·9 (0·6 to 1·3)	1·0 (0·7 to 1·4)	1·2 (0·8 to 1·7)	8·2 (-2·2 to 22·5)	**22·0 (8·7 to 35·9)**	26·3 (18·0 to 36·4)	23·1 (15·8 to 31·9)	23·3 (15·6 to 32·5)	**-12·5 (-20·0 to -2·5)**	0·8 (-8·8 to 10·8)
Other oral disorders	3·3 (2·0 to 4·9)	4·9 (3·1 to 7·2)	6·2 (3·9 to 9·3)	**47·8 (35·4 to 61·1)**	**27·8 (17·3 to 38·6)**	51·7 (32·6 to 76·8)	51·5 (32·5 to 75·7)	51·7 (32·3 to 76·9)	-0·5 (-8·2 to 7·3)	0·2 (-6·9 to 8·5)
Sudden infant death syndrome	1·4 (0·4 to 4·2)	1·8 (0·6 to 4·5)	2·6 (0·9 to 6·6)	36·0 (-62·9 to 469·2)	36·5 (-52·9 to 348·2)	7·1 (2·1 to 21·7)	6·3 (2·0 to 15·7)	6·9 (2·4 to 17·9)	-11·4 (-75·8 to 268·3)	7·9 (-62·3 to 254·3)
Injuries	402·2 (313·8 to 528·7)	479·4 (371·7 to 575·4)	587·4 (459·4 to 727·2)	19·2 (-8·9 to 53·9)	23·2 (-0·1 to 45·0)	4220·9 (3585·8 to 5044·3)	3622·6 (2981·5 to 4182·5)	3585·5 (2955·7 to 4234·2)	-14·4 (-29·8 to 3·2)	-0·8 (-12·8 to 10·8)
Transport injuries	159·6 (126·8 to 204·8)	207·9 (161·9 to 268·8)	257·9 (194·8 to 340·5)	30·4 (-2·6 to 68·3)	**24·7 (0·9 to 48·4)**	1726·2 (1444·5 to 2046·8)	1635·0 (1314·3 to 2028·0)	1636·6 (1296·9 to 2068·0)	-5·4 (-22·9 to 14·6)	0·0 (-13·1 to 14·1)
Road injuries	151·7 (120·9 to 193·8)	197·1 (154·4 to 254·0)	244·6 (185·9 to 322·0)	30·0 (-2·0 to 67·3)	**24·4 (1·1 to 48·4)**	1647·0 (1380·2 to 1954·2)	1555·1 (1250·6 to 1931·1)	1557·9 (1239·3 to 1969·6)	-5·7 (-22·9 to 14·4)	0·1 (-13·2 to 14·5)
Pedestrian road injuries	50·2 (31·6 to 71·4)	58·2 (39·4 to 86·6)	71·4 (49·2 to 107·1)	17·2 (-18·7 to 62·1)	23·5 (-8·2 to 58·8)	513·7 (341·9 to 689·0)	437·3 (307·0 to 607·9)	433·7 (309·9 to 597·4)	-14·3 (-34·5 to 9·8)	-0·8 (-18·2 to 18·8)
Cyclist road injuries	10·4 (7·1 to 15·3)	12·3 (8·5 to 18·9)	15·0 (10·4 to 22·2)	18·1 (-19·9 to 73·4)	22·5 (-11·8 to 58·4)	107·4 (77·7 to 144·2)	93·0 (67·5 to 125·5)	90·4 (66·9 to 121·1)	-13·5 (-33·4 to 13·1)	-2·3 (-20·4 to 17·5)
Motorcyclist road injuries	17·4 (10·6 to 27·1)	23·5 (15·8 to 35·8)	28·1 (19·3 to 42·1)	36·9 (-2·7 to 86·8)	20·1 (-4·1 to 48·9)	212·2 (136·0 to 318·3)	196·5 (138·5 to 295·0)	189·7 (133·9 to 278·9)	-6·5 (-30·3 to 21·9)	-3·2 (-19·6 to 16·1)
Motor vehicle road injuries	62·2 (47·8 to 81·1)	95·5 (74·3 to 121·8)	122·1 (92·8 to 155·6)	**53·3 (16·5 to 101·4)**	**27·8 (4·3 to 54·0)**	710·4 (577·2 to 878·6)	776·6 (620·4 to 954·9)	801·0 (627·3 to 991·0)	8·8 (-11·7 to 35·4)	3·2 (-10·7 to 18·6)
Other road injuries	11·4 (4·9 to 23·6)	7·7 (4·1 to 13·2)	8·0 (4·5 to 12·7)	-30·9 (-61·2 to 33·3)	4·9 (-31·9 to 54·9)	103·3 (47·7 to 203·5)	51·8 (29·7 to 82·2)	43·2 (26·8 to 66·0)	**-47·5 (-69·5 to -11·1)**	-16·1 (-39·5 to 12·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	7·9 (5·3 to 12·2)	10·8 (5·9 to 16·8)	13·2 (7·9 to 20·5)	35·5 (-18·4 to 113·7)	24·6 (-11·7 to 71·6)	79·3 (59·3 to 109·5)	79·9 (50·5 to 110·5)	78·7 (52·8 to 107·2)	1·1 (-30·4 to 35·2)	-1·1 (-19·1 to 21·5)
Unintentional injuries	205·7 (139·3 to 302·3)	239·4 (169·0 to 303·9)	288·1 (210·5 to 379·8)	17·4 (-16·8 to 63·5)	21·4 (-6·2 to 49·2)	2001·9 (1568·1 to 2665·4)	1680·1 (1330·8 to 1994·5)	1626·2 (1320·7 to 1951·1)	-15·6 (-34·4 to 5·4)	-2·7 (-17·4 to 10·6)
Falls	28·5 (19·8 to 42·9)	36·1 (27·5 to 49·5)	46·3 (36·0 to 61·5)	29·4 (-6·8 to 67·7)	**29·5 (2·4 to 57·5)**	445·3 (359·4 to 566·6)	399·5 (332·3 to 483·8)	414·9 (341·7 to 502·1)	-9·9 (-24·7 to 4·7)	3·9 (-8·2 to 17·7)
Drowning	61·1 (15·7 to 120·7)	64·2 (24·6 to 113·0)	77·0 (35·6 to 135·6)	11·7 (-35·8 to 88·1)	23·6 (-26·6 to 84·1)	472·8 (154·5 to 879·5)	343·9 (162·4 to 575·4)	324·4 (182·5 to 538·3)	-23·9 (-52·6 to 17·7)	-3·7 (-37·1 to 34·9)
Fire, heat, and hot substances	34·1 (13·5 to 67·5)	32·4 (15·8 to 49·5)	35·8 (17·7 to 55·1)	0·6 (-48·1 to 115·8)	10·9 (-28·5 to 68·1)	283·7 (148·5 to 504·6)	196·6 (123·9 to 268·9)	173·4 (109·6 to 240·3)	-27·3 (-59·0 to 25·9)	-11·5 (-35·5 to 19·0)
Poisonings	15·2 (8·1 to 30·5)	14·2 (8·6 to 25·3)	15·6 (9·2 to 28·7)	-4·0 (-48·9 to 70·0)	10·0 (-28·8 to 73·1)	133·4 (80·2 to 250·2)	85·2 (55·9 to 143·1)	75·4 (49·6 to 129·8)	**-34·7 (-60·7 to -1·1)**	-11·6 (-37·1 to 24·2)
Exposure to mechanical forces	31·1 (23·6 to 41·5)	39·2 (30·2 to 50·7)	45·2 (34·4 to 60·0)	26·9 (-6·9 to 68·3)	15·0 (-9·7 to 44·4)	325·7 (262·7 to 408·3)	287·2 (234·3 to 352·9)	261·6 (214·1 to 326·5)	-11·6 (-29·4 to 8·8)	-9·1 (-22·3 to 7·1)
Unintentional firearm injuries	13·2 (8·3 to 20·7)	12·7 (8·6 to 18·7)	13·8 (9·5 to 20·9)	-4·7 (-37·7 to 46·8)	8·8 (-21·4 to 49·5)	131·4 (88·3 to 190·3)	89·8 (64·0 to 126·4)	78·5 (56·0 to 114·8)	**-32·0 (-51·5 to -1·3)**	-12·7 (-32·6 to 12·9)
Unintentional suffocation	2·3 (0·6 to 6·2)	2·5 (0·8 to 5·2)	3·2 (1·5 to 6·7)	20·1 (-53·6 to 167·4)	34·9 (-33·2 to 188·6)	16·2 (4·9 to 41·4)	12·6 (4·9 to 23·8)	13·2 (7·3 to 24·9)	-15·1 (-62·6 to 57·9)	7·7 (-38·6 to 91·1)
Other exposure to mechanical forces	15·6 (11·8 to 21·1)	24·1 (17·6 to 32·5)	28·2 (20·3 to 39·0)	**57·1 (6·7 to 114·7)**	16·7 (-12·0 to 54·3)	178·2 (144·0 to 224·6)	184·9 (145·9 to 232·5)	169·9 (135·0 to 212·2)	5·0 (-17·9 to 26·1)	-8·0 (-22·2 to 8·7)
Adverse effects of medical treatment	5·2 (2·7 to 8·5)	10·5 (3·8 to 17·8)	13·9 (5·0 to 23·5)	100·8 (-0·2 to 271·5)	32·8 (-6·3 to 84·3)	53·9 (38·5 to 71·6)	82·8 (37·4 to 127·3)	89·4 (40·2 to 139·7)	66·2 (-20·7 to 145·0)	7·8 (-13·3 to 30·5)
Animal contact	4·6 (2·3 to 9·6)	7·5 (4·2 to 11·4)	8·9 (5·2 to 14·1)	72·9 (-6·6 to 149·2)	18·0 (-12·4 to 63·2)	46·4 (29·4 to 83·1)	53·6 (31·7 to 74·8)	50·8 (30·8 to 71·4)	20·4 (-26·4 to 57·7)	-5·2 (-23·3 to 17·6)
Venomous animal contact	3·0 (1·3 to 8·0)	4·6 (2·4 to 8·7)	5·2 (2·8 to 10·2)	65·1 (-15·1 to 157·4)	13·4 (-20·5 to 63·8)	28·5 (15·7 to 62·7)	30·8 (17·2 to 50·1)	27·8 (15·6 to 45·7)	13·7 (-33·3 to 57·7)	-9·0 (-31·3 to 17·2)
Non-venomous animal contact	1·6 (0·8 to 2·7)	2·9 (1·3 to 4·7)	3·7 (1·9 to 5·6)	**86·4 (0·0 to 168·2)**	27·3 (-7·4 to 75·4)	17·9 (10·8 to 26·5)	22·8 (11·4 to 31·9)	22·9 (12·1 to 31·4)	29·9 (-22·9 to 69·5)	1·1 (-18·0 to 27·0)
Foreign body	14·0 (5·7 to 28·0)	18·7 (9·1 to 36·8)	25·6 (12·5 to 51·1)	33·5 (-8·9 to 106·4)	**34·7 (0·7 to 84·5)**	100·7 (53·4 to 187·0)	96·5 (56·8 to 174·9)	105·2 (61·4 to 195·0)	-4·4 (-30·9 to 36·4)	8·2 (-13·7 to 37·3)
Pulmonary aspiration and foreign body in airway	13·4 (5·2 to 27·5)	18·0 (8·4 to 36·1)	24·6 (11·7 to 50·0)	33·4 (-10·2 to 109·6)	35·1 (-0·3 to 87·3)	92·6 (45·6 to 179·5)	88·4 (49·2 to 167·0)	97·0 (54·1 to 185·7)	-5·1 (-33·3 to 40·0)	8·9 (-14·9 to 40·1)
Foreign body in eyes	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**49·5 (33·9 to 68·9)**	**27·0 (12·5 to 42·9)**	1·0 (0·6 to 1·4)	1·0 (0·6 to 1·4)	1·0 (0·6 to 1·4)	-0·2 (-9·1 to 9·9)	0·2 (-10·0 to 10·4)
Foreign body in other body part	0·5 (0·3 to 0·8)	0·7 (0·5 to 1·0)	0·9 (0·6 to 1·2)	**41·1 (1·5 to 68·0)**	**32·1 (5·9 to 54·9)**	7·1 (5·4 to 9·5)	7·1 (5·6 to 8·8)	7·3 (5·8 to 9·0)	1·6 (-14·7 to 12·1)	3·0 (-8·4 to 12·2)
Other unintentional injuries	11·9 (8·1 to 15·7)	16·6 (12·1 to 21·3)	19·9 (15·0 to 25·7)	**39·6 (8·1 to 79·1)**	20·0 (-0·8 to 47·2)	140·0 (108·6 to 173·8)	134·8 (109·6 to 161·4)	131·0 (107·8 to 156·3)	-3·6 (-17·5 to 13·4)	-2·8 (-14·6 to 10·8)
Self-harm and interpersonal violence	21·5 (14·3 to 28·9)	31·3 (21·9 to 42·0)	39·3 (29·0 to 52·6)	**45·9 (12·0 to 91·6)**	**25·7 (3·8 to 55·5)**	297·1 (200·7 to 396·2)	294·5 (209·4 to 388·0)	300·1 (220·8 to 400·3)	-0·8 (-21·0 to 28·5)	1·8 (-13·8 to 22·8)
Self-harm	9·3 (5·2 to 15·0)	15·5 (9·4 to 24·3)	19·8 (13·1 to 30·3)	**68·7 (24·1 to 124·3)**	**27·9 (1·5 to 68·2)**	157·8 (88·1 to 243·7)	173·0 (99·8 to 249·7)	179·0 (119·2 to 258·6)	11·1 (-15·8 to 42·1)	3·2 (-14·6 to 30·3)
Interpersonal violence	12·2 (7·8 to 17·0)	15·8 (10·9 to 21·4)	19·5 (13·6 to 26·7)	29·8 (-10·6 to 86·5)	23·4 (-7·0 to 65·8)	139·3 (91·2 to 181·0)	121·5 (84·8 to 164·4)	121·0 (85·4 to 167·6)	-12·8 (-36·5 to 22·6)	-0·8 (-22·4 to 29·9)
Assault by firearm	4·6 (2·2 to 6·9)	6·7 (3·6 to 10·2)	8·5 (4·5 to 12·8)	45·6 (-4·5 to 139·8)	27·3 (-9·5 to 80·6)	58·0 (27·8 to 86·6)	54·8 (28·7 to 82·3)	56·1 (29·8 to 84·0)	-6·1 (-35·9 to 55·5)	2·5 (-25·9 to 42·7)
Assault by sharp object	2·2 (1·1 to 3·4)	3·0 (1·8 to 4·8)	3·8 (2·3 to 6·1)	40·0 (-9·6 to 109·5)	27·2 (-10·9 to 81·8)	26·4 (15·0 to 41·1)	23·9 (14·8 to 38·5)	24·5 (15·8 to 41·6)	-10·2 (-37·9 to 30·7)	2·2 (-26·0 to 40·8)
Assault by other means	5·4 (3·5 to 8·8)	6·1 (4·2 to 9·6)	7·2 (5·0 to 11·3)	13·1 (-26·3 to 65·9)	18·0 (-15·6 to 64·8)	54·9 (37·1 to 82·3)	42·9 (30·8 to 65·5)	40·4 (28·9 to 62·7)	-22·1 (-43·8 to 11·5)	-6·1 (-27·7 to 23·3)
Forces of nature, war, and legal intervention	15·4 (11·7 to 23·5)	0·8 (0·3 to 2·0)	2·1 (1·1 to 4·2)	**-95·4 (-97·8 to -89·6)**	**167·4 (73·8 to 380·7)**	195·7 (136·8 to 324·0)	13·1 (4·5 to 33·7)	22·6 (11·4 to 46·6)	**-94·0 (-97·2 to -86·6)**	**79·8 (26·8 to 189·1)**
Exposure to forces of nature	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	1·2 (0·7 to 2·3)	**37·2 (25·8 to 52·9)**	**20463·2 (12256·6 to 38792·9)**	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	10·0 (5·8 to 20·2)	**14·5 (5·6 to 26·1)**	**11223·2 (6678·8 to 20608·6)**
Collective violence and legal intervention	15·4 (11·7 to 23·5)	0·8 (0·3 to 2·0)	0·9 (0·3 to 2·3)	**-95·4 (-97·9 to -89·6)**	**16·3 (9·1 to 25·3)**	195·6 (136·7 to 323·9)	13·0 (4·4 to 33·6)	12·6 (4·3 to 32·2)	**-94·0 (-97·2 to -86·6)**	-2·7 (-7·8 to 2·8)

Web Table 9. Malta all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	89·0 (77·7 to 101·3)	99·0 (84·8 to 114·6)	104·7 (89·0 to 121·3)	**11·1 (7·1 to 15·1)**	**5·6 (0·6 to 11·7)**	24639·5 (21605·8 to 27905·7)	20984·1 (17874·6 to 24312·0)	19812·4 (16691·1 to 23172·7)	**-14·8 (-18·4 to -11·4)**	-5·7 (-10·4 to 0·0)
Communicable, maternal, neonatal, and nutritional diseases	6·2 (5·4 to 7·1)	4·7 (4·0 to 5·7)	4·5 (3·7 to 5·4)	**-23·5 (-33·1 to -15·8)**	-6·3 (-15·5 to 6·5)	1778·3 (1540·1 to 2037·1)	1418·8 (1205·5 to 1685·1)	1318·1 (1085·2 to 1616·9)	**-20·3 (-28·9 to -11·0)**	-7·7 (-19·3 to 10·3)
HIV/AIDS and tuberculosis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	-10·3 (-26·1 to 12·1)	**-22·3 (-31·5 to -11·1)**	21·4 (18·6 to 24·5)	16·6 (13·3 to 20·7)	12·4 (9·4 to 16·1)	**-22·9 (-35·6 to -5·8)**	**-26·0 (-34·9 to -14·2)**
Tuberculosis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-13·2 (-24·9 to -0·6)**	-10·3 (-21·7 to 1·4)	13·0 (10·9 to 15·3)	9·5 (7·3 to 12·0)	8·0 (6·1 to 10·1)	**-27·6 (-37·8 to -16·3)**	**-14·8 (-26·2 to -3·0)**
HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-6·6 (-37·4 to 45·9)	**-38·1 (-54·4 to -15·1)**	8·4 (6·7 to 10·3)	7·2 (5·2 to 10·2)	4·3 (2·4 to 7·5)	-15·9 (-42·3 to 25·9)	**-41·4 (-56·5 to -17·6)**
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-44·2 (-62·9 to -10·1)**	**-48·7 (-63·0 to -27·9)**	0·6 (0·4 to 0·7)	0·3 (0·2 to 0·4)	0·1 (0·1 to 0·3)	**-48·5 (-65·0 to -21·2)**	**-52·5 (-65·6 to -32·1)**
HIV/AIDS resulting in other diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-3·7 (-35·5 to 49·5)	**-37·7 (-54·1 to -14·4)**	7·9 (6·3 to 9·5)	6·9 (5·0 to 9·8)	4·2 (2·4 to 7·2)	-13·6 (-40·6 to 29·2)	**-40·9 (-56·1 to -16·9)**
Diarrhea, lower respiratory, and other common infectious diseases	1·7 (1·5 to 1·9)	1·8 (1·3 to 2·0)	1·6 (1·2 to 1·8)	7·5 (-17·9 to 22·4)	-11·6 (-22·8 to 2·8)	477·2 (427·7 to 536·2)	420·2 (336·7 to 476·9)	343·1 (284·3 to 409·3)	-11·2 (-29·3 to 1·7)	**-18·5 (-29·9 to -2·2)**
Diarrheal diseases	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-30·8 (-44·1 to -14·5)**	**26·4 (5·5 to 50·0)**	12·2 (9·4 to 15·5)	8·5 (6·7 to 10·7)	10·5 (7·8 to 13·6)	**-30·4 (-45·7 to -10·3)**	24·4 (-3·3 to 56·8)
Intestinal infectious diseases	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-20·2 (-73·1 to 54·8)	21·3 (-34·7 to 114·1)	9·5 (3·0 to 26·1)	7·7 (2·6 to 19·0)	9·5 (3·3 to 21·3)	-13·0 (-69·6 to 67·4)	27·2 (-32·3 to 119·9)
Typhoid fever	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-23·4 (-58·7 to 20·5)	27·5 (-29·0 to 108·8)	6·4 (2·0 to 15·7)	5·2 (1·6 to 12·3)	6·8 (2·2 to 15·5)	-16·9 (-54·4 to 35·1)	33·1 (-27·2 to 116·2)
Paratyphoid fever	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	8·2 (-41·3 to 85·7)	17·2 (-32·1 to 96·4)	1·2 (0·4 to 3·0)	1·5 (0·5 to 3·5)	1·9 (0·6 to 4·4)	23·4 (-31·7 to 109·4)	24·5 (-28·5 to 114·2)
Other intestinal infectious diseases	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-10·6 (-97·5 to 848·6)	-4·2 (-90·3 to 733·9)	1·9 (0·4 to 17·3)	0·9 (0·4 to 5·6)	0·8 (0·4 to 3·9)	-7·9 (-97·2 to 1021·0)	-0·5 (-90·7 to 588·9)
Lower respiratory infections	1·1 (1·0 to 1·3)	1·4 (1·0 to 1·5)	1·2 (0·9 to 1·4)	21·9 (-14·7 to 43·2)	-13·1 (-26·7 to 5·8)	337·7 (301·4 to 382·2)	319·4 (238·1 to 364·7)	250·7 (199·7 to 302·9)	-4·3 (-28·9 to 14·1)	**-21·8 (-35·4 to -2·2)**
Upper respiratory infections	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	4·1 (-2·7 to 11·9)	3·0 (-4·6 to 11·5)	18·8 (10·8 to 30·9)	18·5 (10·6 to 30·8)	18·9 (10·7 to 31·5)	-1·7 (-8·2 to 5·6)	2·1 (-5·7 to 10·7)
Otitis media	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-4·1 (-18·8 to 12·1)	-1·3 (-17·0 to 14·8)	25·6 (15·0 to 41·4)	22·2 (13·4 to 36·4)	21·4 (12·7 to 33·8)	-13·1 (-25·5 to 0·7)	-4·0 (-16·0 to 10·1)
Meningitis	0·2 (0·2 to 0·3)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-44·4 (-53·8 to -30·6)**	**-31·7 (-41·7 to -22·1)**	55·4 (43·2 to 71·3)	29·7 (24·0 to 37·6)	20·0 (16·0 to 24·6)	**-46·9 (-55·7 to -34·2)**	**-32·4 (-42·8 to -21·9)**
Pneumococcal meningitis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-33·7 (-56·6 to -13·6)**	**-35·0 (-51·3 to -12·6)**	12·0 (8·8 to 16·6)	7·0 (5·0 to 9·8)	4·4 (3·2 to 6·0)	**-40·7 (-60·5 to -23·1)**	**-36·7 (-53·3 to -14·5)**
H influenzae type B meningitis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-56·6 (-74·8 to -16·4)**	**-38·6 (-54·5 to -13·2)**	13·2 (8·1 to 21·6)	6·0 (4·3 to 8·6)	3·8 (2·6 to 5·3)	**-55·1 (-73·4 to -16·7)**	**-37·6 (-54·7 to -12·0)**
Meningococcal meningitis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-41·6 (-57·0 to -24·6)**	**-28·8 (-44·6 to -3·4)**	12·8 (9·7 to 16·7)	6·9 (5·2 to 9·1)	5·0 (3·8 to 6·7)	**-45·3 (-60·4 to -28·7)**	**-27·9 (-44·6 to -4·9)**
Other meningitis	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-41·3 (-59·5 to -24·0)**	**-28·9 (-49·8 to -1·1)**	17·5 (13·1 to 23·6)	9·8 (7·2 to 13·2)	6·8 (5·0 to 8·9)	**-43·4 (-61·6 to -27·3)**	**-30·7 (-50·1 to -3·5)**
Encephalitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-31·4 (-45·3 to -0·8)**	-5·6 (-20·1 to 17·7)	9·0 (7·1 to 10·9)	6·2 (4·7 to 9·0)	5·7 (4·0 to 8·9)	**-34·7 (-48·2 to -2·5)**	-9·4 (-25·3 to 20·0)
Diphtheria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-41·1 (-93·4 to 392·0)	-36·2 (-91·6 to 333·6)	0·3 (0·0 to 1·1)	0·2 (0·0 to 0·7)	0·1 (0·0 to 0·4)	-37·4 (-93·6 to 521·2)	-33·1 (-93·0 to 541·9)
Whooping cough	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-37·5 (-44·3 to -28·8)**	**-36·4 (-45·2 to -25·2)**	2·3 (1·6 to 3·2)	1·9 (1·3 to 2·7)	1·1 (0·8 to 1·5)	**-17·2 (-26·7 to -6·1)**	**-39·7 (-48·4 to -28·7)**
Tetanus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-21·1 (-47·3 to -6·9)**	-12·1 (-49·4 to 12·5)	0·7 (0·6 to 1·0)	0·5 (0·3 to 0·6)	0·5 (0·2 to 0·6)	**-24·8 (-52·8 to -11·0)**	-12·5 (-49·5 to 12·7)
Measles	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-50·0 (-94·9 to 349·6)	-30·5 (-94·4 to 724·4)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	-24·3 (-92·4 to 575·9)	-28·0 (-93·6 to 730·8)
Varicella and herpes zoster	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	9·3 (-31·0 to 66·3)	-0·5 (-30·4 to 49·1)	5·6 (3·6 to 8·3)	5·3 (3·4 to 7·8)	4·7 (3·1 to 6·8)	-6·6 (-42·1 to 48·7)	-10·8 (-42·4 to 40·6)
Neglected tropical diseases and malaria	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-2·6 (-35·9 to 51·2)	-39·7 (-60·3 to 3·9)	20·5 (15·3 to 25·4)	17·9 (12·0 to 23·6)	10·6 (7·4 to 15·1)	-13·2 (-42·5 to 30·6)	-42·2 (-60·4 to 0·9)
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	30·1 (-64·0 to 486·0)	-17·9 (-71·7 to 191·5)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	25·1 (-65·8 to 463·1)	-16·8 (-71·4 to 195·2)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	5·9 (-35·8 to 83·2)	-45·3 (-68·1 to 10·3)	15·6 (10·4 to 20·4)	14·8 (9·0 to 20·5)	8·0 (4·7 to 12·6)	-5·8 (-42·8 to 57·3)	-48·4 (-68·6 to 5·2)
Visceral leishmaniasis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	5·9 (-35·8 to 83·2)	-45·3 (-68·1 to 10·3)	15·6 (10·4 to 20·4)	14·8 (9·0 to 20·4)	8·0 (4·7 to 12·6)	-5·8 (-42·8 to 57·3)	-48·4 (-68·6 to 5·3)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	20·3 (-35·1 to 105·1)	-22·3 (-63·2 to 75·5)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	5·9 (-43·1 to 75·0)	-23·1 (-64·7 to 62·1)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-72·2 (-89·1 to -27·1)**	18·5 (-41·7 to 233·4)	0·8 (0·4 to 1·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**-77·4 (-91·3 to -41·7)**	3·9 (-52·9 to 178·2)
Cystic echinococcosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-24·3 (-37·3 to -9·7)**	**-23·7 (-37·9 to -5·2)**	1·9 (1·4 to 2·5)	1·2 (0·8 to 1·6)	0·8 (0·6 to 1·1)	**-39·0 (-49·5 to -27·4)**	**-30·2 (-42·7 to -14·1)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-11·6 (-33·8 to 1·3)	-7·2 (-32·7 to 17·4)	0·7 (0·5 to 0·9)	0·6 (0·4 to 0·7)	0·5 (0·4 to 0·6)	-12·7 (-35·3 to 1·1)	-5·3 (-28·7 to 23·1)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-11·8 (-64·3 to 1·2)	-5·2 (-21·5 to 18·0)	0·7 (0·6 to 1·0)	0·5 (0·2 to 0·6)	0·5 (0·2 to 0·6)	-13·4 (-65·0 to 1·0)	-3·0 (-19·6 to 23·2)
Intestinal nematode infections	-	-	-	-	-	-	-	-	-	-
Ascariasis	-	-	-	-	-	-	-	-	-	-
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	-	-	-	-	-	-	-	-	-	-
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-23·6 (-39·5 to -10·4)**	-8·7 (-30·8 to 11·0)	1·0 (0·8 to 1·1)	0·7 (0·6 to 0·8)	0·6 (0·5 to 0·8)	**-26·5 (-42·6 to -12·8)**	-7·2 (-30·5 to 15·1)
Maternal disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-47·0 (-60·0 to -31·4)**	**-27·4 (-45·8 to -4·8)**	8·0 (6·4 to 9·6)	4·5 (3·4 to 5·7)	3·2 (2·3 to 4·2)	**-44·0 (-57·1 to -27·7)**	**-28·9 (-46·5 to -7·0)**
Maternal hemorrhage	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-52·8 (-74·2 to -22·7)**	-0·7 (-48·1 to 84·9)	1·9 (1·2 to 2·7)	1·0 (0·5 to 1·6)	0·9 (0·5 to 1·5)	**-50·0 (-72·5 to -19·0)**	-2·8 (-49·7 to 78·4)
Maternal sepsis and other maternal infections	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-36·6 (-62·6 to 19·3)	**-51·1 (-72·3 to -15·6)**	0·9 (0·6 to 1·3)	0·6 (0·3 to 0·9)	0·3 (0·2 to 0·4)	-33·4 (-61·1 to 21·2)	**-51·5 (-72·4 to -16·8)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Maternal hypertensive disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-43·7 (-65·9 to -8·3)**	-24·6 (-54·2 to 23·6)	1·1 (0·7 to 1·5)	0·6 (0·4 to 0·9)	0·5 (0·3 to 0·7)	**-40·9 (-63·4 to -4·3)**	-26·7 (-54·7 to 20·6)
Obstructed labor	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-47·3 (-65·6 to -11·2)**	-32·1 (-59·6 to 4·9)	0·5 (0·4 to 0·7)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	**-42·3 (-62·5 to -3·0)**	**-34·9 (-60·9 to -0·1)**
Complications of abortion	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-55·6 (-73·8 to -26·1)**	-36·0 (-63·8 to 12·5)	1·1 (0·7 to 1·4)	0·5 (0·3 to 0·7)	0·3 (0·2 to 0·5)	**-53·6 (-72·7 to -22·8)**	-37·0 (-64·2 to 12·0)
Indirect maternal deaths	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-42·4 (-69·3 to 10·2)	-45·3 (-74·1 to 13·8)	0·6 (0·4 to 0·8)	0·3 (0·2 to 0·5)	0·2 (0·1 to 0·3)	-38·6 (-66·5 to 15·7)	-46·5 (-74·5 to 12·2)
Late maternal deaths	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-53·1 (-81·4 to 30·1)	-36·6 (-71·7 to 118·3)	0·4 (0·2 to 0·5)	0·2 (0·1 to 0·3)	0·1 (0·0 to 0·2)	-50·7 (-80·9 to 35·9)	-37·6 (-72·3 to 114·6)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-49·6 (-67·6 to -23·5)**	**-38·0 (-62·2 to -1·0)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-42·8 (-63·1 to -14·3)**	**-41·2 (-63·9 to -7·0)**
Other maternal disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-44·8 (-65·3 to -11·0)**	-26·7 (-54·5 to 16·5)	1·6 (1·1 to 2·2)	0·9 (0·6 to 1·4)	0·7 (0·4 to 1·0)	**-41·3 (-62·8 to -5·5)**	-28·6 (-55·3 to 13·4)
Neonatal disorders	2·6 (2·3 to 3·0)	1·3 (1·1 to 1·5)	1·4 (1·1 to 1·7)	**-50·6 (-59·7 to -40·7)**	5·2 (-15·7 to 39·4)	780·3 (680·9 to 893·8)	525·3 (446·7 to 608·1)	522·8 (407·7 to 672·9)	**-32·5 (-45·2 to -18·1)**	-1·9 (-24·2 to 36·7)
Preterm birth complications	2·1 (1·8 to 2·4)	1·0 (0·8 to 1·1)	1·0 (0·7 to 1·3)	**-54·0 (-63·0 to -43·4)**	0·5 (-21·6 to 37·6)	620·6 (533·2 to 720·3)	393·0 (325·1 to 471·3)	373·1 (279·7 to 498·3)	**-36·7 (-49·4 to -21·2)**	-6·5 (-30·2 to 32·6)
Neonatal encephalopathy due to birth asphyxia and trauma	0·5 (0·4 to 0·6)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**-52·0 (-65·1 to -33·9)**	0·2 (-29·8 to 42·6)	141·7 (102·3 to 180·5)	92·0 (66·3 to 119·0)	90·3 (62·2 to 130·8)	**-34·6 (-53·3 to -11·0)**	-2·9 (-34·0 to 42·5)
Neonatal sepsis and other neonatal infections	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-35·2 (-70·2 to 272·1)	-13·2 (-51·8 to 69·4)	0·3 (0·1 to 0·5)	0·4 (0·1 to 1·0)	0·4 (0·1 to 0·8)	4·1 (-52·3 to 500·5)	-15·1 (-53·2 to 65·8)
Hemolytic disease and other neonatal jaundice	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-45·0 (-83·7 to 23·8)	49·9 (-75·5 to 360·4)	11·9 (5·2 to 22·0)	6·4 (1·8 to 13·8)	8·8 (1·7 to 21·1)	-47·3 (-83·8 to 18·6)	50·0 (-74·7 to 340·5)
Other neonatal disorders	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	517·4 (-45·5 to 850·4)	51·5 (-8·2 to 148·5)	5·9 (3·3 to 14·8)	33·6 (7·2 to 52·7)	50·3 (8·1 to 88·9)	751·5 (-26·0 to 1221·0)	40·8 (-13·8 to 132·1)
Nutritional deficiencies	1·5 (1·0 to 2·2)	1·4 (0·9 to 2·0)	1·3 (0·8 to 1·8)	**-10·4 (-18·8 to -2·1)**	-6·6 (-21·5 to 1·3)	409·5 (277·5 to 582·5)	388·3 (258·3 to 560·5)	382·3 (246·7 to 560·9)	-5·2 (-13·1 to 2·9)	-0·8 (-18·8 to 5·5)
Protein-energy malnutrition	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-53·4 (-69·5 to -32·9)**	-19·9 (-39·5 to 12·3)	1·9 (1·1 to 3·5)	0·9 (0·5 to 1·6)	0·7 (0·4 to 1·4)	**-53·7 (-69·8 to -29·1)**	-20·1 (-43·9 to 23·9)
Iodine deficiency	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-19·1 (-72·3 to 144·7)	8·7 (-54·7 to 134·9)	31·4 (8·5 to 67·1)	21·6 (9·1 to 42·2)	22·2 (10·2 to 43·1)	-29·7 (-75·5 to 107·7)	5·2 (-55·7 to 128·1)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	1·4 (0·9 to 2·0)	1·3 (0·8 to 1·8)	1·1 (0·8 to 1·7)	**-9·1 (-13·4 to -4·2)**	**-7·3 (-22·5 to -2·9)**	374·1 (253·8 to 538·2)	364·9 (246·3 to 528·4)	358·6 (232·8 to 524·5)	-2·8 (-6·8 to 2·4)	-0·7 (-19·0 to 3·5)
Other nutritional deficiencies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-54·5 (-69·7 to -37·3)**	-26·6 (-45·5 to 8·2)	2·1 (1·2 to 3·7)	1·0 (0·5 to 1·7)	0·7 (0·4 to 1·4)	**-53·3 (-69·0 to -32·0)**	-26·2 (-48·5 to 21·2)
Other communicable, maternal, neonatal, and nutritional diseases	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**-24·6 (-40·2 to -11·8)**	-10·0 (-22·6 to 23·4)	61·4 (45·9 to 85·2)	46·0 (33·5 to 64·4)	43·7 (28·8 to 67·1)	**-24·6 (-40·8 to -10·5)**	-8·1 (-22·4 to 39·1)
Sexually transmitted diseases excluding HIV	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-8·7 (-42·3 to 35·0)	0·0 (-19·8 to 26·7)	17·7 (9·2 to 29·5)	15·4 (8·8 to 25·9)	14·9 (8·3 to 25·7)	-11·9 (-47·1 to 40·2)	-2·9 (-30·8 to 38·2)
Syphilis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-43·5 (-82·4 to 165·2)	5·7 (-50·9 to 163·5)	6·5 (1·3 to 14·8)	4·3 (1·3 to 9·7)	4·1 (1·3 to 9·1)	-32·2 (-84·8 to 256·6)	-4·3 (-68·9 to 261·3)
Chlamydial infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	12·1 (-20·6 to 53·6)	-5·7 (-32·1 to 28·2)	5·7 (3·0 to 10·4)	6·1 (3·2 to 10·3)	5·8 (3·0 to 10·2)	6·5 (-24·8 to 48·8)	-4·3 (-31·9 to 32·4)
Gonococcal infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-14·5 (-44·8 to 31·0)	-0·1 (-30·5 to 52·7)	1·4 (0·8 to 2·5)	1·2 (0·6 to 2·1)	1·2 (0·7 to 2·0)	-18·8 (-48·5 to 25·7)	2·6 (-29·8 to 61·0)
Trichomoniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	22·8 (-55·4 to 134·8)	-1·9 (-48·2 to 81·5)	0·4 (0·1 to 1·1)	0·4 (0·2 to 1·0)	0·4 (0·2 to 1·0)	24·2 (-60·4 to 135·7)	-0·2 (-49·9 to 91·7)
Genital herpes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	17·7 (-5·0 to 42·6)	7·8 (-13·0 to 30·1)	3·0 (0·9 to 7·3)	2·8 (0·9 to 6·8)	2·8 (0·8 to 7·2)	-4·7 (-24·0 to 16·0)	-0·3 (-20·5 to 21·1)
Other sexually transmitted diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-12·8 (-37·3 to 15·0)	-5·8 (-28·5 to 24·7)	0·7 (0·5 to 0·9)	0·5 (0·4 to 0·8)	0·5 (0·4 to 0·7)	-17·1 (-40·7 to 9·1)	-5·9 (-29·8 to 26·8)
Hepatitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-8·6 (-21·1 to 3·8)	2·8 (-13·5 to 17·3)	4·5 (3·2 to 6·2)	3·7 (2·6 to 5·2)	3·7 (2·7 to 5·1)	**-16·7 (-27·6 to -6·4)**	0·0 (-14·3 to 12·7)
Hepatitis A	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-0·2 (-9·7 to 11·6)	0·3 (-10·8 to 10·5)	2·9 (1·9 to 4·0)	2·7 (1·8 to 3·8)	2·7 (1·8 to 3·7)	-7·2 (-16·0 to 3·7)	0·3 (-10·8 to 11·3)
Hepatitis B	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-26·9 (-53·4 to 3·5)	9·7 (-41·0 to 73·7)	1·4 (1·0 to 1·9)	0·9 (0·6 to 1·3)	0·9 (0·5 to 1·2)	**-36·1 (-58·8 to -10·0)**	0·1 (-44·0 to 57·5)
Hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	3·0 (-25·1 to 38·5)	7·3 (-23·3 to 50·7)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-17·2 (-38·6 to 9·9)	-2·7 (-27·8 to 28·3)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	-	-	-	-	-	-	-	-	-	-
Other infectious diseases	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-33·9 (-47·3 to -20·4)**	-19·7 (-35·4 to 38·2)	39·2 (30·6 to 52·8)	26·9 (20·4 to 35·4)	25·1 (16·4 to 41·5)	**-30·8 (-44·8 to -16·2)**	-12·4 (-29·2 to 65·8)
Non-communicable diseases	75·1 (65·3 to 85·9)	86·6 (74·2 to 100·5)	93·2 (79·4 to 108·2)	**15·3 (11·2 to 19·4)**	**7·4 (2·3 to 13·7)**	20784·7 (18156·7 to 23630·5)	17925·7 (15227·3 to 20834·5)	17094·5 (14363·6 to 19987·0)	**-13·8 (-17·4 to -10·3)**	-4·8 (-9·2 to 0·8)
Neoplasms	11·5 (10·9 to 12·2)	14·6 (13·8 to 15·3)	16·1 (14·6 to 18·0)	**27·2 (18·0 to 36·6)**	10·2 (-2·4 to 25·1)	3206·6 (3040·6 to 3420·9)	2779·6 (2629·6 to 2911·4)	2568·8 (2314·8 to 2865·3)	**-13·3 (-19·6 to -6·7)**	-7·8 (-18·3 to 4·7)
Esophageal cancer	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·2)	0·2 (0·2 to 0·3)	**27·7 (10·5 to 59·9)**	**22·3 (3·0 to 46·5)**	43·0 (36·8 to 48·3)	36·0 (31·6 to 45·7)	36·1 (29·9 to 45·4)	-17·6 (-28·8 to 3·2)	-0·2 (-15·8 to 20·0)
Stomach cancer	0·8 (0·7 to 0·9)	0·7 (0·7 to 0·8)	0·8 (0·7 to 0·9)	-7·7 (-16·4 to 2·1)	3·8 (-10·7 to 21·2)	228·1 (203·6 to 257·4)	137·3 (122·3 to 155·2)	116·6 (100·2 to 135·9)	**-39·8 (-45·6 to -33·4)**	**-15·1 (-27·0 to -0·8)**
Liver cancer	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**43·3 (17·5 to 82·6)**	28·8 (-9·5 to 63·0)	51·4 (41·9 to 62·6)	49·2 (40·9 to 64·7)	51·1 (37·5 to 64·3)	-5·2 (-22·2 to 20·1)	5·5 (-25·7 to 34·3)
Liver cancer due to hepatitis B	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	41·7 (-31·2 to 288·2)	10·1 (-67·8 to 115·7)	13·7 (6·4 to 20·1)	13·6 (6·8 to 23·5)	12·0 (5·4 to 20·9)	-4·1 (-51·6 to 163·0)	-6·6 (-71·9 to 76·8)
Liver cancer due to hepatitis C	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**151·4 (5·4 to 338·0)**	60·2 (-2·7 to 160·2)	13·8 (7·3 to 21·3)	22·2 (12·1 to 35·2)	28·0 (18·8 to 40·5)	63·9 (-31·0 to 184·8)	29·8 (-20·6 to 109·6)
Liver cancer due to alcohol use	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-10·7 (-59·0 to 55·4)	12·6 (-52·2 to 125·6)	17·5 (10·7 to 26·4)	9·7 (5·1 to 13·8)	8·8 (4·2 to 15·1)	-42·3 (-73·2 to 0·4)	-9·6 (-61·6 to 83·1)
Liver cancer due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-21·7 (-61·1 to 88·4)	-27·4 (-69·6 to 58·8)	6·5 (3·4 to 9·1)	3·8 (1·9 to 6·3)	2·3 (1·2 to 3·5)	-44·6 (-72·4 to 32·0)	-38·5 (-74·0 to 33·0)
Larynx cancer	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	13·4 (-1·5 to 36·2)	1·7 (-16·5 to 22·5)	32·9 (25·6 to 43·9)	23·8 (17·5 to 29·7)	19·9 (15·0 to 26·1)	**-28·0 (-37·7 to -14·1)**	**-16·5 (-31·3 to -0·1)**
Tracheal, bronchus and lung cancer	2·1 (1·9 to 2·3)	2·6 (2·5 to 2·8)	3·1 (2·8 to 3·6)	**28·3 (15·4 to 41·5)**	**18·5 (3·0 to 39·2)**	585·9 (537·8 to 640·1)	480·2 (448·8 to 510·4)	461·3 (404·3 to 535·7)	**-17·8 (-26·1 to -9·6)**	-4·4 (-17·0 to 12·1)
Breast cancer	1·8 (1·5 to 2·1)	2·0 (1·6 to 2·2)	1·8 (1·4 to 2·3)	10·9 (-3·4 to 24·2)	-6·3 (-23·6 to 14·7)	483·6 (398·8 to 565·6)	363·3 (299·8 to 412·5)	294·3 (218·9 to 361·9)	**-24·6 (-34·2 to -15·7)**	**-19·1 (-34·3 to -0·9)**
Cervical cancer	0·2 (0·2 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-23·9 (-36·5 to -8·6)**	-16·3 (-34·2 to 8·5)	50·3 (41·0 to 58·6)	29·4 (24·9 to 35·7)	22·0 (16·7 to 27·8)	**-41·7 (-51·2 to -29·8)**	**-25·8 (-41·6 to -3·7)**
Uterine cancer	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·3)	**109·3 (16·8 to 164·3)**	16·0 (-13·7 to 52·5)	31·4 (25·5 to 40·5)	41·3 (27·1 to 50·2)	38·5 (20·9 to 51·1)	36·8 (-22·9 to 72·8)	-7·1 (-30·6 to 21·5)
Prostate cancer	0·3 (0·3 to 0·4)	0·6 (0·4 to 0·7)	0·7 (0·5 to 1·0)	**62·0 (39·1 to 89·9)**	**26·7 (6·3 to 54·6)**	101·1 (76·8 to 128·0)	102·8 (82·0 to 136·2)	101·7 (78·8 to 140·6)	1·8 (-12·8 to 19·4)	-1·6 (-17·7 to 19·3)
Colon and rectum cancer	1·3 (1·2 to 1·3)	1·9 (1·8 to 2·0)	2·1 (1·9 to 2·4)	**50·1 (37·9 to 63·8)**	11·4 (-2·3 to 28·1)	352·7 (330·8 to 378·4)	349·6 (327·8 to 371·2)	321·5 (284·5 to 363·6)	-0·9 (-9·1 to 8·1)	-8·3 (-19·5 to 5·5)
Lip and oral cavity cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**27·7 (7·5 to 58·3)**	12·4 (-9·6 to 36·1)	27·0 (23·4 to 30·7)	24·0 (21·2 to 27·2)	22·9 (19·1 to 27·5)	-11·1 (-25·5 to 9·9)	-4·7 (-23·2 to 15·8)
Nasopharynx cancer	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-34·4 (-47·5 to -11·0)**	-8·8 (-28·1 to 19·8)	44·0 (33·7 to 53·7)	21·8 (17·8 to 29·2)	18·4 (13·9 to 25·6)	**-51·0 (-60·8 to -32·2)**	-16·5 (-34·1 to 10·6)
Other pharynx cancer	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**119·3 (22·2 to 172·6)**	36·0 (-7·2 to 78·5)	9·6 (8·0 to 13·7)	12·8 (8·9 to 15·2)	15·1 (7·8 to 20·0)	40·3 (-21·8 to 73·8)	17·6 (-19·2 to 53·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Gallbladder and biliary tract cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-7·4 (-23·5 to 8·9)	-2·3 (-24·7 to 23·3)	30·5 (23·9 to 38·0)	18·2 (13·8 to 22·3)	14·5 (10·4 to 18·3)	**-40·0 (-50·5 to -29·5)**	**-20·7 (-38·4 to -0·5)**
Pancreatic cancer	0·6 (0·5 to 0·6)	0·9 (0·9 to 1·0)	1·2 (1·0 to 1·3)	**62·1 (47·0 to 80·6)**	**25·9 (9·2 to 45·1)**	164·6 (152·1 to 177·5)	172·1 (160·3 to 184·7)	176·3 (155·4 to 199·4)	4·5 (-5·2 to 16·2)	2·4 (-11·1 to 17·8)
Malignant skin melanoma	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**59·6 (28·4 to 104·4)**	8·2 (-8·3 to 28·5)	28·2 (21·9 to 43·6)	34·1 (23·4 to 48·0)	32·3 (21·8 to 45·7)	20·0 (-2·8 to 53·5)	-5·5 (-20·6 to 11·9)
Non-melanoma skin cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**41·0 (21·1 to 102·1)**	**22·6 (7·2 to 41·1)**	5·7 (4·0 to 8·0)	5·6 (4·4 to 7·3)	5·8 (4·4 to 7·5)	-5·8 (-19·1 to 34·8)	3·1 (-9·2 to 17·9)
Ovarian cancer	0·4 (0·3 to 0·4)	0·6 (0·5 to 0·7)	0·7 (0·5 to 0·8)	**57·4 (32·6 to 84·2)**	10·9 (-11·9 to 38·8)	106·5 (93·6 to 125·4)	110·0 (96·2 to 122·7)	103·6 (82·0 to 126·8)	3·8 (-13·4 to 21·4)	-6·4 (-25·0 to 16·8)
Testicular cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	13·3 (-53·8 to 75·8)	-26·4 (-50·6 to 26·3)	1·9 (1·2 to 3·4)	1·7 (1·1 to 2·3)	1·2 (0·8 to 1·8)	1·8 (-59·1 to 63·0)	-29·5 (-53·6 to 20·6)
Kidney cancer	0·2 (0·2 to 0·3)	0·4 (0·4 to 0·5)	0·5 (0·4 to 0·6)	**64·0 (42·5 to 89·6)**	14·2 (-2·8 to 36·5)	69·1 (61·0 to 78·3)	77·2 (68·8 to 85·6)	74·4 (63·8 to 87·7)	11·8 (-3·1 to 29·5)	-4·2 (-18·3 to 12·8)
Bladder cancer	0·4 (0·3 to 0·4)	0·4 (0·4 to 0·5)	0·5 (0·4 to 0·5)	**14·6 (1·3 to 28·9)**	11·5 (-4·7 to 29·1)	105·7 (89·8 to 119·5)	76·7 (67·1 to 86·9)	68·4 (56·8 to 80·5)	**-27·5 (-35·8 to -18·3)**	-10·8 (-23·8 to 2·6)
Brain and nervous system cancer	0·5 (0·4 to 0·6)	0·6 (0·5 to 0·7)	0·6 (0·5 to 0·7)	**17·3 (6·1 to 30·0)**	7·6 (-8·9 to 26·4)	130·4 (111·2 to 150·3)	121·4 (103·3 to 140·4)	120·3 (96·8 to 141·8)	-7·0 (-15·5 to 2·9)	-0·8 (-15·5 to 15·6)
Thyroid cancer	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**128·9 (7·2 to 181·6)**	-8·4 (-26·8 to 12·3)	9·2 (7·2 to 14·7)	12·9 (8·6 to 15·6)	10·0 (6·7 to 12·6)	61·8 (-23·2 to 99·8)	**-22·2 (-39·0 to -4·7)**
Mesothelioma	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**82·1 (18·7 to 130·9)**	23·3 (-10·9 to 67·8)	15·3 (10·8 to 18·7)	18·4 (11·0 to 23·0)	19·0 (10·6 to 25·8)	21·8 (-20·5 to 54·3)	2·7 (-23·8 to 39·4)
Hodgkin lymphoma	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	32·1 (-35·1 to 56·3)	-4·2 (-23·8 to 17·2)	13·4 (10·8 to 24·9)	13·7 (10·1 to 17·8)	12·0 (7·9 to 15·0)	10·3 (-46·0 to 31·1)	-12·4 (-30·4 to 7·6)
Non-Hodgkin lymphoma	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·7)	0·6 (0·4 to 0·7)	62·2 (-20·0 to 102·9)	5·8 (-33·3 to 55·9)	100·1 (77·1 to 149·7)	111·8 (77·9 to 137·3)	101·5 (68·2 to 124·9)	20·9 (-40·2 to 51·9)	-8·5 (-40·4 to 34·5)
Multiple myeloma	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**85·5 (6·7 to 176·5)**	17·8 (-6·7 to 58·2)	30·2 (22·0 to 44·5)	33·7 (23·2 to 46·8)	32·2 (21·7 to 44·8)	16·2 (-33·6 to 73·4)	-4·9 (-25·1 to 27·0)
Leukemia	0·7 (0·6 to 0·7)	0·6 (0·6 to 0·7)	0·6 (0·5 to 0·7)	**-9·8 (-18·5 to -0·8)**	3·2 (-11·8 to 21·0)	189·1 (172·8 to 205·2)	142·3 (130·9 to 153·4)	138·5 (118·0 to 160·3)	**-24·8 (-32·7 to -17·1)**	-3·0 (-17·6 to 15·1)
Other neoplasms	0·6 (0·5 to 0·7)	0·7 (0·6 to 0·8)	0·7 (0·6 to 0·9)	26·7 (-5·2 to 44·7)	-1·5 (-15·9 to 17·7)	165·7 (150·0 to 196·2)	158·1 (124·6 to 177·2)	139·4 (111·5 to 164·8)	-2·1 (-26·5 to 11·0)	-12·2 (-25·0 to 5·3)
Cardiovascular diseases	18·0 (17·1 to 18·9)	17·1 (16·1 to 18·3)	17·8 (16·1 to 19·7)	-5·9 (-11·2 to 1·9)	4·0 (-5·1 to 14·6)	5233·3 (4964·8 to 5466·0)	3227·4 (3043·0 to 3468·1)	2776·2 (2519·6 to 3072·4)	**-38·6 (-42·0 to -33·6)**	**-14·1 (-21·5 to -5·7)**
Rheumatic heart disease	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-33·4 (-44·5 to -22·7)**	**-20·9 (-37·1 to -4·8)**	46·0 (36·1 to 61·2)	22·6 (16·4 to 27·8)	15·9 (10·3 to 20·0)	**-50·7 (-59·0 to -43·0)**	**-29·4 (-43·1 to -15·3)**
Ischemic heart disease	11·7 (10·9 to 12·5)	10·5 (9·8 to 11·5)	10·9 (9·8 to 12·3)	**-11·3 (-17·2 to -2·1)**	3·7 (-6·4 to 15·1)	3404·5 (3156·2 to 3615·3)	1966·3 (1848·4 to 2158·0)	1687·0 (1520·4 to 1906·7)	**-42·6 (-46·4 to -36·8)**	**-14·6 (-22·6 to -5·3)**
Cerebrovascular disease	4·1 (3·6 to 4·6)	4·0 (3·5 to 4·5)	4·1 (3·5 to 4·7)	-1·9 (-11·6 to 7·8)	2·3 (-8·1 to 13·4)	1194·0 (1061·2 to 1341·4)	764·2 (669·9 to 858·5)	641·1 (545·3 to 736·3)	**-35·9 (-42·4 to -29·5)**	**-16·0 (-24·4 to -7·0)**
Ischemic stroke	2·1 (1·9 to 2·5)	2·2 (1·9 to 2·5)	2·3 (1·9 to 2·7)	7·6 (-12·9 to 19·8)	3·5 (-7·8 to 16·3)	624·5 (551·3 to 738·1)	424·9 (359·9 to 479·4)	357·8 (297·1 to 418·8)	**-31·0 (-44·6 to -23·3)**	**-16·0 (-24·9 to -6·0)**
Hemorrhagic stroke	2·0 (1·7 to 2·3)	1·8 (1·5 to 2·1)	1·8 (1·5 to 2·1)	-12·0 (-21·6 to 8·2)	0·6 (-13·2 to 14·1)	569·4 (472·7 to 650·3)	339·3 (286·5 to 397·6)	283·3 (236·1 to 336·6)	**-41·2 (-47·6 to -28·0)**	**-16·3 (-27·5 to -5·1)**
Hypertensive heart disease	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·3 to 0·4)	**20·5 (4·8 to 37·8)**	12·8 (-4·5 to 29·6)	74·3 (62·5 to 93·3)	56·8 (46·7 to 71·6)	52·5 (43·1 to 66·1)	**-23·5 (-33·7 to -12·5)**	-7·3 (-21·8 to 7·0)
Cardiomyopathy and myocarditis	0·6 (0·4 to 0·7)	0·3 (0·2 to 0·6)	0·3 (0·2 to 0·6)	-62·1 (-67·6 to 20·2)	7·2 (-4·7 to 25·8)	177·9 (117·3 to 205·0)	59·6 (42·9 to 114·1)	55·4 (37·8 to 111·6)	**-73·6 (-77·4 to -14·6)**	-8·6 (-18·7 to 9·1)
Atrial fibrillation and flutter	0·0 (0·0 to 0·0)	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	**778·7 (466·5 to 1091·7)**	13·7 (-20·1 to 55·2)	6·4 (4·6 to 8·8)	35·0 (26·7 to 46·3)	31·8 (24·3 to 40·2)	**464·5 (263·7 to 666·1)**	-8·6 (-35·6 to 25·2)
Aortic aneurysm	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**56·3 (14·4 to 78·9)**	12·4 (-3·7 to 34·8)	33·7 (29·1 to 41·0)	34·2 (25·0 to 38·9)	31·7 (22·1 to 38·3)	3·1 (-23·4 to 18·1)	-8·0 (-21·2 to 9·3)
Peripheral vascular disease	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**871·3 (447·5 to 1729·4)**	17·8 (-5·1 to 43·2)	4·3 (2·2 to 7·5)	25·6 (21·1 to 30·0)	24·2 (19·4 to 29·8)	**513·7 (247·7 to 1053·1)**	-5·6 (-23·7 to 15·9)
Endocarditis	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	-22·0 (-51·2 to 40·2)	12·4 (-13·5 to 40·0)	24·9 (16·7 to 30·5)	14·5 (10·3 to 22·6)	13·7 (9·8 to 20·6)	-41·5 (-63·7 to 4·5)	-3·3 (-24·4 to 18·7)
Other cardiovascular and circulatory diseases	0·9 (0·7 to 1·2)	1·3 (1·0 to 1·6)	1·4 (1·0 to 1·8)	**37·0 (6·0 to 83·7)**	7·5 (-20·1 to 37·3)	267·3 (204·9 to 347·3)	248·6 (187·1 to 316·1)	222·9 (156·1 to 295·5)	-7·4 (-28·1 to 24·5)	-10·5 (-33·8 to 14·1)
Chronic respiratory diseases	4·0 (3·3 to 4·9)	4·6 (3·6 to 5·6)	4·9 (3·8 to 6·1)	**14·2 (3·0 to 25·3)**	6·2 (-3·7 to 18·6)	1118·3 (909·8 to 1363·6)	949·4 (749·0 to 1175·3)	893·8 (687·2 to 1126·6)	**-15·1 (-23·1 to -7·1)**	-6·3 (-14·6 to 4·6)
Chronic obstructive pulmonary disease	2·2 (1·8 to 2·7)	2·6 (2·1 to 3·2)	2·9 (2·2 to 3·7)	**18·1 (2·6 to 34·6)**	12·2 (-3·6 to 31·6)	621·2 (509·7 to 754·9)	499·2 (399·0 to 622·9)	474·0 (362·4 to 617·4)	**-19·8 (-29·7 to -8·3)**	-5·6 (-19·0 to 11·0)
Pneumoconiosis	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-10·2 (-40·0 to 13·0)	-1·9 (-20·7 to 21·7)	16·5 (10·9 to 21·5)	9·7 (7·1 to 14·1)	8·1 (5·6 to 11·8)	**-37·7 (-58·5 to -21·6)**	-17·3 (-32·5 to 2·1)
Silicosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-36·9 (-57·5 to -17·2)**	-10·2 (-26·8 to 9·0)	1·1 (0·8 to 1·5)	0·6 (0·5 to 0·8)	0·5 (0·4 to 0·8)	**-42·5 (-60·1 to -26·0)**	-13·7 (-29·3 to 5·4)
Asbestosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	44·0 (-10·1 to 88·8)	3·0 (-19·8 to 32·1)	4·7 (2·9 to 6·5)	4·3 (3·0 to 6·3)	3·6 (2·4 to 5·4)	-4·3 (-40·1 to 27·1)	-15·6 (-33·6 to 7·8)
Coal workers pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-18·4 (-49·3 to 8·4)	-14·1 (-31·2 to 7·4)	1·7 (1·1 to 2·3)	0·9 (0·7 to 1·3)	0·8 (0·5 to 1·1)	**-41·2 (-62·8 to -22·9)**	**-19·2 (-33·9 to -0·4)**
Other pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-33·6 (-54·7 to -14·0)**	-3·4 (-23·6 to 22·0)	8·9 (6·1 to 11·7)	3·9 (2·9 to 5·6)	3·2 (2·2 to 4·6)	**-54·8 (-69·1 to -41·9)**	-19·8 (-36·2 to 1·1)
Asthma	1·5 (1·0 to 2·0)	1·6 (1·1 to 2·3)	1·6 (1·1 to 2·2)	9·9 (-1·0 to 21·9)	-3·5 (-12·1 to 5·1)	394·8 (271·9 to 547·7)	378·7 (255·2 to 530·7)	355·6 (238·4 to 495·2)	-4·2 (-14·0 to 6·1)	-6·0 (-14·8 to 3·2)
Interstitial lung disease and pulmonary sarcoidosis	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**162·5 (37·2 to 236·8)**	10·4 (-10·7 to 34·7)	38·5 (29·4 to 57·3)	56·7 (36·4 to 71·8)	51·7 (31·5 to 67·8)	68·5 (-11·8 to 117·1)	-8·8 (-24·9 to 10·5)
Other chronic respiratory diseases	0·2 (0·1 to 0·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-87·0 (-89·7 to -82·7)**	-5·7 (-25·4 to 19·3)	47·4 (35·0 to 65·8)	5·1 (3·8 to 6·8)	4·4 (3·2 to 5·9)	**-89·3 (-91·7 to -86·0)**	-14·3 (-31·7 to 9·4)
Cirrhosis	0·8 (0·8 to 0·9)	0·8 (0·8 to 0·9)	0·8 (0·7 to 0·9)	1·3 (-8·7 to 11·8)	-7·1 (-20·2 to 9·2)	222·9 (207·5 to 239·2)	159·1 (147·9 to 171·1)	130·6 (112·7 to 152·0)	**-28·7 (-35·4 to -21·4)**	**-18·2 (-29·7 to -4·0)**
Cirrhosis due to hepatitis B	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	3·6 (-41·6 to 121·4)	-15·7 (-47·5 to 71·4)	24·7 (16·1 to 36·6)	18·3 (10·7 to 29·9)	14·0 (8·2 to 21·7)	-27·0 (-58·9 to 54·2)	-26·1 (-54·9 to 49·2)
Cirrhosis due to hepatitis C	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·5)	0·4 (0·2 to 0·5)	18·3 (-25·2 to 86·9)	-7·8 (-50·5 to 81·8)	91·8 (53·4 to 133·5)	77·7 (47·0 to 103·9)	63·9 (40·4 to 87·1)	-16·6 (-45·9 to 32·3)	-19·4 (-56·9 to 60·2)
Cirrhosis due to alcohol use	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	-17·8 (-54·4 to 24·3)	-5·1 (-62·8 to 74·4)	83·1 (48·3 to 112·8)	45·8 (26·1 to 73·3)	36·2 (18·1 to 55·1)	**-44·7 (-68·8 to -16·1)**	-16·7 (-67·7 to 53·7)
Cirrhosis due to other causes	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	-6·9 (-50·5 to 86·3)	5·5 (-53·3 to 123·7)	23·3 (14·0 to 35·8)	17·4 (9·8 to 30·2)	16·5 (8·0 to 26·7)	-27·0 (-61·2 to 39·7)	-2·6 (-55·9 to 97·7)
Digestive diseases	1·2 (1·0 to 1·4)	1·6 (1·3 to 1·8)	1·5 (1·3 to 1·8)	**31·9 (12·5 to 45·9)**	-1·8 (-11·7 to 10·5)	333·4 (287·9 to 384·6)	308·5 (254·1 to 364·4)	264·6 (219·3 to 315·1)	-6·7 (-20·8 to 3·6)	**-14·5 (-23·3 to -3·6)**
Peptic ulcer disease	0·3 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	**-21·0 (-29·7 to -10·6)**	**-20·3 (-31·0 to -5·7)**	82·8 (70·1 to 95·9)	42·7 (35·9 to 49·9)	28·3 (23·2 to 34·2)	**-48·5 (-54·2 to -41·6)**	**-34·1 (-42·7 to -22·0)**
Gastritis and duodenitis	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	11·5 (-2·7 to 26·3)	**25·2 (10·5 to 44·1)**	13·0 (9·4 to 17·4)	11·5 (8·2 to 15·5)	13·0 (9·2 to 17·6)	-11·7 (-22·9 to 0·8)	13·0 (-1·1 to 31·3)
Appendicitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-48·4 (-57·6 to -30·6)**	**-28·3 (-40·8 to -12·8)**	9·1 (7·0 to 11·1)	4·0 (3·3 to 5·0)	2·8 (2·2 to 3·6)	**-56·4 (-64·1 to -42·3)**	**-29·9 (-42·5 to -14·6)**
Paralytic ileus and intestinal obstruction	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**48·9 (9·9 to 75·9)**	1·8 (-14·4 to 26·2)	27·7 (21·2 to 42·4)	27·2 (19·2 to 37·6)	23·4 (16·8 to 34·6)	1·1 (-25·7 to 19·6)	-15·1 (-28·5 to 6·0)
Inguinal, femoral, and abdominal hernia	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-17·6 (-34·7 to 12·8)	-4·4 (-22·8 to 13·9)	16·7 (11·2 to 23·0)	9·3 (6·4 to 13·6)	7·4 (4·9 to 11·2)	**-45·5 (-56·9 to -25·6)**	**-20·5 (-35·6 to -5·2)**
Inflammatory bowel disease	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·6)	**65·9 (36·6 to 109·5)**	-2·9 (-23·4 to 20·6)	75·2 (52·2 to 101·9)	95·9 (65·1 to 134·4)	83·9 (58·4 to 114·3)	**26·5 (2·9 to 60·4)**	-12·1 (-31·0 to 10·2)
Vascular intestinal disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**53·0 (8·9 to 107·4)**	-0·5 (-17·6 to 19·6)	24·0 (15·6 to 37·6)	23·9 (14·2 to 33·7)	20·4 (12·4 to 29·3)	0·9 (-28·4 to 36·3)	-14·6 (-30·0 to 2·5)
Gallbladder and biliary diseases	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	56·4 (-4·7 to 91·5)	4·6 (-10·8 to 23·6)	28·3 (23·0 to 36·3)	29·1 (20·4 to 35·2)	25·7 (18·0 to 32·2)	7·2 (-34·1 to 30·2)	-11·9 (-25·1 to 3·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Pancreatitis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**26·9 (1·1 to 55·9)**	7·9 (-6·6 to 25·4)	22·0 (18·1 to 27·2)	20·7 (15·4 to 25·1)	19·4 (14·0 to 24·2)	-5·5 (-24·3 to 15·7)	-6·6 (-19·4 to 8·0)
Other digestive diseases	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**79·0 (51·4 to 115·1)**	5·1 (-11·3 to 24·6)	34·5 (27·5 to 42·6)	44·2 (34·7 to 55·4)	40·3 (30·8 to 50·8)	**27·9 (7·2 to 53·2)**	-8·8 (-23·1 to 7·6)
Neurological disorders	4·9 (3·7 to 6·5)	6·4 (4·9 to 8·1)	6·9 (5·3 to 8·9)	**28·9 (12·9 to 45·6)**	9·6 (-5·2 to 25·1)	1349·5 (1014·8 to 1747·4)	1356·7 (1036·6 to 1747·2)	1343·8 (1001·6 to 1742·0)	0·8 (-11·9 to 13·8)	-0·8 (-14·9 to 14·1)
Alzheimer disease and other dementias	1·0 (0·9 to 1·3)	1·7 (1·4 to 2·1)	2·0 (1·5 to 2·4)	**61·8 (29·5 to 102·3)**	19·1 (-9·8 to 50·6)	320·0 (262·4 to 386·4)	326·2 (262·2 to 400·2)	322·5 (246·7 to 397·9)	1·9 (-18·4 to 28·0)	-0·7 (-25·5 to 26·0)
Parkinson disease	0·1 (0·1 to 0·1)	0·3 (0·1 to 0·4)	0·4 (0·2 to 0·5)	**316·1 (51·6 to 406·6)**	**22·6 (4·2 to 43·4)**	23·9 (18·6 to 29·7)	61·5 (22·9 to 72·3)	60·5 (22·8 to 73·5)	168·6 (-2·0 to 226·0)	-1·8 (-16·1 to 15·7)
Epilepsy	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	9·1 (-22·5 to 57·4)	1·3 (-30·0 to 43·0)	155·2 (106·8 to 215·8)	150·8 (102·0 to 210·5)	145·5 (96·5 to 201·3)	-2·8 (-31·5 to 39·7)	-2·5 (-32·7 to 37·3)
Multiple sclerosis	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**70·5 (25·7 to 129·8)**	18·9 (-9·4 to 56·1)	8·5 (6·1 to 11·5)	11·3 (8·3 to 14·6)	12·4 (8·9 to 16·7)	32·9 (-1·1 to 77·3)	9·8 (-17·1 to 44·4)
Migraine	1·9 (1·1 to 2·9)	2·1 (1·2 to 3·2)	2·1 (1·2 to 3·4)	10·9 (-15·4 to 40·7)	0·4 (-28·5 to 31·0)	485·8 (275·9 to 741·1)	477·7 (277·5 to 732·2)	467·0 (263·9 to 741·3)	-0·7 (-24·6 to 26·0)	-2·8 (-30·6 to 28·7)
Tension-type headache	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**39·1 (6·1 to 131·4)**	6·3 (-17·0 to 34·9)	30·3 (13·8 to 56·7)	36·9 (16·9 to 65·9)	37·7 (17·5 to 68·0)	20·2 (-9·2 to 94·5)	2·3 (-20·2 to 28·1)
Medication overuse headache	0·4 (0·2 to 0·7)	0·7 (0·4 to 1·0)	0·8 (0·4 to 1·3)	**59·8 (17·2 to 123·6)**	21·1 (-8·7 to 66·4)	105·2 (57·6 to 169·9)	139·9 (81·3 to 215·4)	160·3 (90·5 to 259·1)	31·6 (-3·2 to 84·5)	13·4 (-12·0 to 52·4)
Other neurological disorders	0·8 (0·6 to 0·9)	0·7 (0·6 to 0·9)	0·7 (0·6 to 0·9)	-6·3 (-25·4 to 13·7)	2·1 (-17·1 to 28·8)	220·6 (177·9 to 278·6)	152·3 (123·6 to 182·9)	138·0 (111·8 to 174·3)	**-30·6 (-45·1 to -15·5)**	-10·0 (-27·2 to 13·5)
Mental and substance use disorders	9·2 (6·4 to 12·4)	10·6 (7·5 to 14·2)	10·9 (7·7 to 14·7)	**16·0 (11·8 to 20·5)**	2·3 (-0·9 to 5·5)	2374·8 (1650·6 to 3225·7)	2433·1 (1717·9 to 3312·1)	2406·0 (1679·0 to 3298·6)	2·6 (-1·1 to 5·7)	-1·0 (-4·1 to 1·7)
Schizophrenia	0·7 (0·4 to 0·9)	0·8 (0·5 to 1·0)	0·8 (0·6 to 1·1)	**17·1 (7·0 to 28·6)**	6·5 (-1·2 to 16·7)	167·6 (112·8 to 220·2)	166·1 (111·4 to 216·6)	166·8 (114·8 to 217·8)	-0·9 (-9·1 to 7·4)	0·3 (-7·1 to 10·0)
Alcohol use disorders	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**79·1 (41·3 to 133·4)**	**12·0 (1·4 to 28·7)**	40·6 (24·8 to 60·0)	62·5 (41·7 to 88·2)	67·7 (45·4 to 93·9)	**55·4 (23·0 to 96·7)**	7·9 (-2·1 to 23·6)
Drug use disorders	1·2 (0·9 to 1·5)	1·5 (1·1 to 1·8)	1·4 (1·1 to 1·8)	**23·3 (3·4 to 36·8)**	-3·9 (-11·5 to 5·6)	293·8 (213·0 to 375·5)	350·7 (266·3 to 434·1)	329·3 (246·1 to 410·5)	**20·2 (0·8 to 33·5)**	-6·4 (-14·1 to 3·2)
Opioid use disorders	0·8 (0·6 to 1·1)	1·0 (0·7 to 1·2)	0·9 (0·6 to 1·1)	**21·5 (5·5 to 37·0)**	**-9·5 (-17·8 to -0·8)**	193·2 (138·1 to 249·8)	234·6 (174·2 to 292·6)	203·9 (148·6 to 262·3)	**21·7 (7·0 to 36·8)**	**-13·3 (-21·3 to -4·5)**
Cocaine use disorders	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·2 (-19·7 to 27·5)	17·1 (-10·9 to 48·9)	19·8 (12·8 to 28·5)	18·3 (12·3 to 26·2)	21·4 (13·8 to 31·2)	-7·9 (-26·3 to 18·6)	17·5 (-11·4 to 51·2)
Amphetamine use disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	24·5 (-5·8 to 62·7)	-0·1 (-18·8 to 30·2)	22·8 (14·3 to 34·1)	25·5 (16·1 to 37·6)	25·4 (16·2 to 37·2)	12·0 (-15·3 to 47·3)	-0·5 (-20·2 to 29·3)
Cannabis use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	10·0 (-5·6 to 27·1)	-3·6 (-17·0 to 12·5)	4·8 (3·2 to 7·1)	4·8 (3·1 to 6·9)	4·9 (3·2 to 7·0)	-1·0 (-15·0 to 14·4)	1·4 (-13·2 to 18·6)
Other drug use disorders	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	39·4 (-7·6 to 81·0)	9·6 (-12·8 to 40·5)	53·1 (36·8 to 74·9)	67·6 (49·4 to 88·6)	73·7 (54·7 to 95·5)	29·8 (-14·6 to 69·1)	8·8 (-13·6 to 39·3)
Depressive disorders	3·1 (1·7 to 4·9)	3·6 (1·9 to 5·8)	3·8 (2·0 to 6·1)	**14·5 (4·6 to 25·5)**	4·8 (-2·5 to 11·3)	818·0 (445·3 to 1279·8)	796·6 (428·1 to 1277·3)	791·9 (431·2 to 1258·3)	-1·7 (-12·6 to 4·8)	-0·1 (-7·1 to 6·1)
Major depressive disorder	2·6 (1·2 to 4·2)	2·9 (1·3 to 5·0)	3·1 (1·4 to 5·1)	**13·6 (1·2 to 26·6)**	4·4 (-4·7 to 12·6)	674·0 (314·8 to 1099·3)	653·4 (298·3 to 1095·5)	648·8 (299·4 to 1072·2)	-2·0 (-15·3 to 5·6)	-0·2 (-8·7 to 7·8)
Dysthymia	0·6 (0·4 to 0·8)	0·7 (0·4 to 1·0)	0·7 (0·5 to 1·1)	**19·0 (13·6 to 24·5)**	**6·9 (3·5 to 10·3)**	144·0 (94·8 to 212·8)	143·3 (94·4 to 211·7)	143·1 (94·1 to 211·5)	-0·5 (-2·9 to 1·9)	-0·1 (-2·6 to 2·2)
Bipolar disorder	0·6 (0·3 to 0·8)	0·6 (0·4 to 1·0)	0·7 (0·4 to 1·0)	**13·4 (5·6 to 23·5)**	4·1 (-3·0 to 11·1)	142·8 (87·4 to 214·0)	141·6 (87·1 to 215·0)	140·7 (87·3 to 209·6)	-0·9 (-8·0 to 7·5)	-0·6 (-7·7 to 6·7)
Anxiety disorders	1·7 (0·8 to 2·8)	2·0 (1·0 to 3·1)	2·1 (1·1 to 3·2)	**13·7 (5·5 to 28·4)**	3·6 (-0·8 to 10·9)	453·0 (207·0 to 732·2)	450·3 (209·0 to 728·0)	449·8 (204·2 to 725·6)	-0·6 (-2·7 to 1·8)	-0·1 (-2·3 to 2·0)
Eating disorders	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·5)	8·5 (-1·4 to 17·8)	-1·4 (-7·0 to 4·5)	70·0 (35·8 to 119·1)	73·9 (38·1 to 125·4)	75·2 (38·6 to 126·4)	5·3 (-0·6 to 14·0)	1·8 (-3·4 to 7·7)
Anorexia nervosa	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**28·8 (7·1 to 61·8)**	3·4 (-11·0 to 21·7)	14·0 (6·9 to 25·2)	18·0 (8·5 to 32·7)	19·3 (9·0 to 35·2)	**28·0 (7·0 to 58·8)**	6·9 (-6·9 to 25·8)
Bulimia nervosa	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	3·1 (-6·4 to 11·6)	-2·9 (-9·5 to 2·9)	56·0 (27·4 to 101·0)	55·9 (26·8 to 101·3)	56·0 (26·9 to 101·3)	-0·3 (-5·7 to 5·5)	0·1 (-5·3 to 5·4)
Autistic spectrum disorders	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·6)	0·5 (0·3 to 0·6)	**8·6 (4·8 to 12·2)**	2·0 (-1·5 to 5·3)	113·1 (79·1 to 154·0)	113·9 (79·4 to 154·7)	114·5 (79·0 to 156·1)	0·8 (-2·7 to 4·1)	0·5 (-2·8 to 3·8)
Autism	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**8·3 (2·8 to 13·5)**	2·0 (-2·8 to 6·4)	71·6 (47·8 to 98·0)	72·1 (48·2 to 99·0)	72·4 (48·4 to 99·0)	0·7 (-4·1 to 5·5)	0·5 (-4·3 to 5·1)
Asperger syndrome	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**9·1 (4·9 to 13·6)**	2·0 (-2·0 to 6·1)	41·5 (28·9 to 57·2)	41·8 (29·1 to 58·2)	42·0 (29·2 to 58·6)	0·9 (-2·9 to 5·1)	0·5 (-3·4 to 4·7)
Attention-deficit/hyperactivity disorder	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-0·9 (-6·9 to 6·3)	**-13·9 (-19·6 to -7·5)**	7·7 (4·4 to 12·3)	7·7 (4·4 to 12·3)	7·8 (4·4 to 12·4)	-0·1 (-6·1 to 7·2)	0·2 (-6·4 to 7·6)
Conduct disorder	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·6)	0·3 (0·2 to 0·5)	2·1 (-2·9 to 6·8)	**-15·6 (-19·1 to -11·9)**	110·8 (68·5 to 166·1)	110·7 (67·6 to 166·5)	111·0 (68·0 to 167·8)	0·0 (-4·0 to 3·9)	0·3 (-3·7 to 4·7)
Idiopathic intellectual disability	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·2)	12·0 (-29·6 to 123·2)	-25·6 (-63·0 to 35·8)	31·4 (13·7 to 51·4)	32·1 (17·7 to 48·7)	23·9 (10·3 to 40·2)	1·2 (-35·7 to 100·3)	-26·3 (-62·9 to 33·9)
Other mental and substance use disorders	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·9)	**22·4 (17·5 to 27·6)**	**6·8 (2·9 to 10·9)**	126·2 (86·3 to 169·8)	127·0 (87·0 to 170·4)	127·4 (87·3 to 172·0)	0·6 (-2·9 to 4·2)	0·4 (-3·3 to 4·0)
Diabetes, urogenital, blood, and endocrine diseases	7·0 (5·8 to 8·4)	8·3 (6·5 to 10·3)	9·3 (7·3 to 11·7)	**17·5 (6·1 to 34·6)**	11·5 (-1·7 to 25·6)	1951·6 (1622·1 to 2329·8)	1689·8 (1327·9 to 2095·5)	1652·2 (1288·3 to 2096·6)	**-13·9 (-21·7 to -1·7)**	-2·6 (-12·6 to 9·3)
Diabetes mellitus	3·1 (2·5 to 3·8)	3·9 (2·9 to 5·1)	4·5 (3·2 to 6·1)	**24·3 (2·5 to 53·2)**	13·4 (-14·6 to 47·7)	884·6 (715·9 to 1080·5)	740·9 (553·0 to 983·9)	720·5 (518·0 to 978·6)	-16·8 (-31·1 to 2·9)	-3·7 (-26·7 to 23·3)
Acute glomerulonephritis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-17·6 (-48·6 to -3·8)**	-1·8 (-20·5 to 17·4)	0·9 (0·8 to 1·3)	0·7 (0·5 to 0·8)	0·6 (0·4 to 0·7)	**-25·5 (-53·3 to -12·9)**	-6·9 (-23·5 to 13·0)
Chronic kidney disease	2·3 (1·8 to 2·8)	2·7 (2·0 to 3·5)	2·9 (2·2 to 4·1)	**13·2 (3·7 to 48·0)**	**10·3 (1·9 to 21·2)**	628·8 (503·3 to 760·4)	533·9 (406·4 to 695·2)	519·1 (388·2 to 705·3)	-16·8 (-22·8 to 9·3)	-3·1 (-10·0 to 5·4)
Chronic kidney disease due to diabetes mellitus	0·5 (0·4 to 0·6)	0·7 (0·5 to 0·9)	0·8 (0·5 to 1·1)	**32·4 (9·5 to 108·8)**	6·5 (-14·2 to 39·7)	143·8 (103·0 to 177·0)	133·9 (102·0 to 176·5)	124·0 (89·6 to 187·0)	-9·6 (-24·4 to 42·1)	-8·8 (-25·7 to 20·4)
Chronic kidney disease due to hypertension	0·5 (0·4 to 0·7)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**-40·8 (-52·6 to -26·9)**	7·7 (-13·8 to 37·8)	135·6 (97·6 to 182·4)	60·6 (42·9 to 82·2)	56·7 (41·2 to 76·0)	**-55·2 (-63·5 to -45·3)**	-6·2 (-24·1 to 16·5)
Chronic kidney disease due to glomerulonephritis	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	**41·6 (1·1 to 89·3)**	11·8 (-21·2 to 59·0)	62·4 (47·5 to 78·5)	70·5 (47·0 to 104·2)	73·0 (46·9 to 112·0)	12·2 (-17·2 to 51·4)	4·0 (-27·2 to 43·6)
Chronic kidney disease due to other causes	1·0 (0·8 to 1·3)	1·3 (1·0 to 1·8)	1·5 (1·0 to 2·2)	**23·4 (5·9 to 80·0)**	13·3 (-8·0 to 31·8)	287·0 (225·7 to 356·4)	268·9 (198·8 to 370·0)	265·4 (188·5 to 385·9)	-8·7 (-21·2 to 33·3)	-0·8 (-17·9 to 14·3)
Urinary diseases and male infertility	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·6)	0·6 (0·4 to 0·8)	**31·8 (20·1 to 46·7)**	**23·7 (7·0 to 34·3)**	103·9 (83·4 to 129·6)	94·3 (72·6 to 121·6)	93·8 (71·8 to 120·3)	-9·6 (-17·4 to 0·9)	0·5 (-13·1 to 9·1)
Interstitial nephritis and urinary tract infections	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	-4·2 (-17·5 to 26·1)	22·8 (-14·4 to 48·0)	39·9 (34·9 to 49·4)	28·0 (23·6 to 39·1)	28·0 (23·7 to 33·6)	**-31·7 (-41·3 to -8·2)**	2·8 (-26·6 to 23·1)
Urolithiasis	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	**80·6 (53·8 to 112·9)**	12·0 (-9·4 to 30·6)	11·7 (7·8 to 16·8)	15·5 (9·5 to 24·8)	14·7 (8·1 to 24·6)	**29·4 (13·3 to 53·9)**	-4·9 (-22·4 to 11·4)
Benign prostatic hyperplasia	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	**62·5 (46·9 to 80·0)**	**32·6 (20·9 to 42·8)**	40·1 (26·0 to 56·3)	40·8 (26·5 to 58·0)	42·1 (27·2 to 59·0)	1·8 (-7·9 to 12·7)	3·5 (-5·4 to 11·4)
Male infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-8·6 (-45·0 to 40·8)	3·7 (-31·9 to 66·8)	3·0 (1·2 to 6·5)	3·1 (1·2 to 6·8)	3·1 (1·3 to 6·5)	4·4 (-37·6 to 61·2)	0·0 (-34·7 to 60·6)
Other urinary diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	3·0 (-21·0 to 33·5)	2·5 (-19·2 to 41·7)	9·1 (6·7 to 12·1)	6·8 (4·8 to 9·4)	6·0 (4·2 to 9·1)	**-25·6 (-42·5 to -3·5)**	-15·3 (-32·8 to 17·5)
Gynecological diseases	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·8)	8·3 (-6·7 to 21·9)	-3·2 (-14·1 to 11·6)	118·3 (74·5 to 186·1)	116·1 (73·6 to 178·7)	114·2 (72·4 to 175·9)	-1·3 (-15·0 to 10·6)	-1·9 (-13·8 to 13·5)
Uterine fibroids	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·3)	0·1 (0·1 to 0·3)	**12·5 (1·2 to 25·3)**	-3·9 (-11·8 to 7·1)	31·9 (15·6 to 59·9)	30·3 (15·0 to 55·9)	30·5 (15·1 to 57·1)	-5·5 (-15·0 to 5·9)	0·6 (-9·2 to 12·0)
Polycystic ovarian syndrome	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	1·3 (-18·8 to 25·3)	4·0 (-14·7 to 28·0)	15·5 (7·0 to 29·7)	15·2 (7·1 to 29·7)	16·3 (7·8 to 31·7)	-1·4 (-21·0 to 22·1)	6·3 (-13·0 to 31·0)
Female infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-10·0 (-94·0 to 972·8)	48·4 (-77·7 to 1907·5)	0·7 (0·0 to 2·7)	0·7 (0·0 to 2·5)	0·9 (0·2 to 2·4)	1·5 (-93·3 to 1084·6)	40·0 (-79·2 to 1856·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endometriosis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	3·1 (-35·1 to 48·3)	-12·2 (-41·2 to 23·8)	26·4 (16·6 to 39·2)	27·0 (16·4 to 39·0)	24·0 (14·8 to 36·1)	2·9 (-36·2 to 47·9)	-10·3 (-39·6 to 26·1)
Genital prolapse	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	**23·1 (5·4 to 45·1)**	1·8 (-11·4 to 17·5)	18·4 (8·8 to 35·0)	17·9 (8·7 to 34·1)	17·2 (8·4 to 32·0)	-2·6 (-16·8 to 13·2)	-3·6 (-16·9 to 12·2)
Premenstrual syndrome	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	2·5 (-36·1 to 52·8)	-3·4 (-37·9 to 48·5)	21·2 (12·0 to 34·0)	21·0 (11·4 to 33·8)	20·7 (11·2 to 33·4)	0·0 (-37·8 to 49·6)	-1·1 (-35·4 to 54·4)
Other gynecological diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	3·5 (-27·4 to 125·9)	4·2 (-50·9 to 208·9)	4·2 (2·5 to 6·4)	4·0 (2·4 to 7·1)	4·5 (2·5 to 11·1)	-4·9 (-33·9 to 73·7)	5·7 (-41·3 to 183·3)
Hemoglobinopathies and hemolytic anemias	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	1·8 (-7·0 to 13·6)	-2·6 (-10·2 to 12·7)	108·9 (78·3 to 149·2)	108·2 (74·4 to 149·8)	107·5 (73·4 to 153·5)	-1·1 (-9·6 to 8·7)	-1·0 (-8·1 to 17·2)
Thalassemias	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-39·3 (-67·2 to -19·4)**	-16·8 (-32·6 to 7·9)	4·1 (3·1 to 5·8)	2·6 (1·5 to 4·5)	2·5 (1·3 to 4·4)	**-31·6 (-63·5 to -6·3)**	-7·8 (-27·4 to 24·7)
Thalassemia trait	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**16·9 (8·1 to 34·4)**	-2·7 (-11·6 to 7·8)	65·6 (44·3 to 93·0)	75·5 (50·5 to 109·1)	75·1 (50·4 to 107·5)	**14·3 (5·7 to 29·0)**	-0·4 (-8·8 to 9·0)
Sickle cell disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-13·3 (-50·4 to 16·0)	-10·7 (-26·5 to 9·7)	3·4 (2·4 to 4·7)	2·5 (1·6 to 4·0)	2·3 (1·4 to 3·8)	-19·7 (-55·6 to 8·5)	-10·1 (-26·1 to 17·0)
Sickle cell trait	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-26·2 (-38·4 to -2·9)**	-14·8 (-46·1 to 22·6)	14·0 (8·0 to 21·4)	10·7 (6·4 to 15·6)	9·6 (5·5 to 14·9)	**-24·5 (-36·5 to -2·0)**	-10·5 (-46·7 to 39·8)
G6PD deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-24·7 (-47·3 to 0·8)	-16·2 (-33·8 to 16·1)	0·7 (0·5 to 0·9)	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·6)	**-29·2 (-50·4 to -4·8)**	-13·0 (-31·4 to 21·0)
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-21·4 (-66·8 to 98·8)	2·4 (-43·4 to 128·4)	1·7 (0·6 to 2·8)	1·4 (0·6 to 2·4)	1·6 (0·6 to 2·8)	-20·2 (-67·3 to 114·3)	9·7 (-42·1 to 158·5)
Other hemoglobinopathies and hemolytic anemias	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-16·8 (-36·3 to 4·0)	8·1 (-13·3 to 57·2)	19·4 (14·3 to 26·1)	15·0 (10·1 to 21·8)	16·1 (10·8 to 26·6)	**-22·2 (-40·1 to -3·3)**	3·7 (-16·2 to 51·0)
Endocrine, metabolic, blood, and immune disorders	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·4)	0·4 (0·3 to 0·5)	-5·0 (-19·4 to 10·7)	5·7 (-7·9 to 20·4)	106·2 (88·5 to 127·9)	95·8 (79·3 to 114·6)	96·4 (76·9 to 118·5)	-9·6 (-22·8 to 7·2)	0·2 (-14·6 to 19·2)
Musculoskeletal disorders	9·6 (6·7 to 13·0)	12·9 (9·2 to 17·2)	14·3 (10·3 to 19·2)	**33·7 (14·7 to 58·0)**	11·2 (-0·6 to 23·6)	2539·4 (1776·6 to 3431·7)	2654·5 (1876·7 to 3514·7)	2668·0 (1905·0 to 3592·4)	4·2 (-10·1 to 22·4)	0·6 (-9·6 to 12·5)
Rheumatoid arthritis	0·1 (0·0 to 0·1)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**466·8 (324·0 to 582·1)**	11·2 (-6·8 to 36·3)	13·7 (9·8 to 18·2)	56·9 (40·8 to 74·9)	56·4 (39·5 to 74·6)	**319·8 (216·9 to 404·1)**	-1·5 (-15·7 to 18·5)
Osteoarthritis	0·5 (0·3 to 0·8)	0·8 (0·5 to 1·2)	1·0 (0·6 to 1·4)	**51·1 (11·6 to 87·9)**	24·8 (-6·4 to 55·3)	152·3 (97·4 to 223·9)	145·6 (93·2 to 213·0)	149·9 (96·3 to 219·9)	-2·7 (-27·9 to 21·3)	3·8 (-21·9 to 28·8)
Low back and neck pain	7·9 (5·3 to 10·9)	10·1 (6·9 to 13·7)	11·1 (7·6 to 15·2)	**27·6 (6·4 to 58·1)**	10·1 (-4·4 to 26·7)	2055·6 (1395·0 to 2851·2)	2104·8 (1452·6 to 2861·9)	2119·3 (1460·2 to 2899·3)	1·7 (-14·0 to 25·2)	0·6 (-11·8 to 16·3)
Low back pain	5·1 (3·3 to 7·5)	6·8 (4·5 to 9·6)	7·4 (4·9 to 10·4)	**33·4 (2·5 to 78·5)**	9·2 (-9·8 to 34·6)	1346·4 (857·7 to 1955·8)	1415·0 (945·9 to 2011·9)	1414·7 (933·1 to 1994·1)	5·9 (-18·3 to 39·6)	-0·5 (-16·2 to 23·5)
Neck pain	2·7 (1·8 to 3·9)	3·3 (2·2 to 4·6)	3·7 (2·4 to 5·3)	21·2 (-4·3 to 48·0)	11·1 (-14·5 to 39·0)	709·2 (478·5 to 993·2)	689·9 (464·0 to 957·7)	704·6 (459·0 to 999·0)	-2·5 (-22·0 to 18·7)	2·3 (-20·1 to 27·4)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**49·0 (20·2 to 83·4)**	20·1 (-7·7 to 51·0)	5·5 (3·8 to 7·6)	5·6 (3·8 to 7·7)	5·7 (3·9 to 7·8)	1·2 (-18·4 to 24·8)	1·8 (-21·0 to 27·8)
Other musculoskeletal disorders	1·2 (0·8 to 1·6)	1·7 (1·2 to 2·4)	1·9 (1·3 to 2·7)	**48·0 (37·4 to 58·9)**	**10·8 (2·9 to 18·7)**	312·3 (214·6 to 433·8)	341·6 (236·4 to 470·1)	336·7 (229·3 to 469·4)	**9·5 (3·0 to 16·8)**	-1·4 (-7·5 to 4·9)
Other non-communicable diseases	8·8 (6·6 to 11·5)	9·8 (7·2 to 13·4)	10·7 (7·9 to 14·4)	**10·9 (3·3 to 20·1)**	**8·8 (2·3 to 16·3)**	2454·8 (1853·0 to 3214·6)	2367·5 (1799·1 to 3153·9)	2390·5 (1830·1 to 3170·6)	-3·7 (-9·7 to 3·6)	0·6 (-7·6 to 12·2)
Congenital anomalies	3·1 (2·6 to 3·5)	2·4 (1·9 to 2·8)	2·6 (2·1 to 3·2)	**-23·2 (-34·0 to -11·8)**	10·0 (-5·6 to 35·0)	872·5 (757·1 to 995·4)	763·6 (640·6 to 900·7)	833·0 (659·4 to 1054·8)	-12·5 (-25·5 to 2·3)	7·5 (-12·1 to 41·8)
Neural tube defects	0·2 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-62·4 (-71·3 to -35·5)**	-3·1 (-24·9 to 27·5)	50·4 (31·6 to 64·5)	18·5 (13·3 to 25·5)	18·1 (12·9 to 24·2)	**-64·4 (-73·2 to -33·7)**	-2·9 (-24·4 to 27·8)
Congenital heart anomalies	0·9 (0·7 to 1·1)	0·6 (0·5 to 0·7)	0·6 (0·4 to 0·8)	**-35·9 (-48·5 to -18·8)**	3·1 (-17·9 to 34·0)	255·7 (212·8 to 302·0)	207·1 (164·9 to 257·4)	216·3 (158·0 to 285·6)	-19·5 (-35·6 to 3·1)	3·3 (-21·4 to 42·9)
Orofacial clefts	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-3·2 (-32·0 to 38·8)	-0·8 (-34·3 to 48·0)	1·8 (1·2 to 2·7)	1·7 (1·0 to 2·7)	1·6 (1·0 to 2·5)	-8·6 (-36·0 to 32·4)	-3·6 (-37·1 to 44·4)
Down syndrome	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	17·2 (-10·5 to 53·7)	12·1 (-9·7 to 41·3)	41·2 (31·2 to 53·7)	38·0 (28·0 to 50·4)	38·5 (29·5 to 48·9)	-7·6 (-29·5 to 21·4)	1·6 (-18·1 to 27·6)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	9·9 (-34·2 to 77·2)	-0·2 (-44·0 to 51·8)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	3·1 (-37·5 to 66·1)	-0·6 (-44·3 to 51·3)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	6·7 (-32·8 to 72·2)	3·9 (-39·5 to 73·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·0 (-34·1 to 64·4)	3·4 (-39·1 to 71·0)
Chromosomal unbalanced rearrangements	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·3 to 0·4)	**51·8 (15·5 to 100·3)**	10·2 (-12·6 to 36·8)	56·6 (40·8 to 75·3)	74·4 (50·9 to 97·6)	72·9 (51·2 to 98·2)	33·7 (-7·5 to 81·9)	-2·2 (-22·9 to 23·5)
Other congenital anomalies	1·6 (1·3 to 1·9)	1·2 (1·0 to 1·5)	1·4 (1·0 to 1·8)	**-25·6 (-39·6 to -8·8)**	13·4 (-9·1 to 52·0)	466·6 (385·7 to 556·7)	423·8 (343·1 to 517·8)	485·5 (362·0 to 644·5)	-9·7 (-27·4 to 11·7)	12·9 (-12·6 to 59·2)
Skin and subcutaneous diseases	2·4 (1·6 to 3·8)	3·0 (2·0 to 4·5)	3·0 (2·0 to 4·4)	**25·2 (4·1 to 39·5)**	-1·7 (-9·2 to 6·5)	657·1 (421·0 to 1009·8)	704·2 (467·3 to 1073·9)	670·2 (440·5 to 1012·7)	8·1 (-8·0 to 21·4)	-5·1 (-13·0 to 4·6)
Dermatitis	0·5 (0·3 to 0·8)	0·6 (0·3 to 0·8)	0·6 (0·4 to 0·8)	**9·3 (5·4 to 13·4)**	1·8 (-0·8 to 4·3)	132·7 (82·2 to 192·7)	132·5 (82·2 to 192·6)	132·5 (82·0 to 193·7)	-0·1 (-2·5 to 2·5)	0·1 (-2·4 to 2·4)
Psoriasis	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	0·5 (0·4 to 0·8)	**20·5 (14·4 to 27·7)**	**7·0 (3·0 to 11·4)**	109·9 (74·7 to 153·5)	110·1 (75·3 to 153·9)	110·2 (75·2 to 153·0)	0·0 (-3·7 to 4·7)	0·1 (-3·7 to 4·3)
Cellulitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	29·5 (-8·2 to 69·7)	-7·8 (-25·2 to 15·9)	5·0 (3·8 to 6·8)	4·9 (3·5 to 6·5)	4·1 (3·0 to 5·6)	-0·8 (-30·2 to 28·9)	-15·8 (-31·5 to 4·2)
Pyoderma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-9·1 (-28·3 to 16·5)	**-19·9 (-33·2 to -4·5)**	4·1 (3·2 to 5·6)	2·9 (2·2 to 4·0)	2·3 (1·7 to 3·3)	**-28·0 (-43·2 to -9·8)**	**-21·5 (-33·7 to -6·8)**
Scabies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·0 (-20·8 to 41·9)	-16·9 (-36·5 to 6·2)	1·7 (1·0 to 2·9)	1·7 (0·9 to 2·8)	1·4 (0·8 to 2·3)	-3·5 (-25·9 to 29·5)	-16·8 (-36·3 to 5·8)
Fungal skin diseases	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	**22·1 (18·5 to 25·4)**	**7·4 (5·8 to 9·0)**	38·3 (15·4 to 81·5)	38·5 (15·5 to 81·8)	38·6 (15·6 to 82·2)	0·6 (-0·3 to 1·5)	0·3 (-0·5 to 1·2)
Viral skin diseases	0·3 (0·1 to 0·4)	0·3 (0·1 to 0·4)	0·3 (0·1 to 0·4)	0·4 (-4·5 to 6·4)	-1·9 (-5·4 to 1·6)	69·8 (41·3 to 109·2)	69·6 (41·0 to 107·7)	70·1 (41·2 to 109·5)	-0·3 (-3·5 to 3·3)	0·8 (-2·5 to 4·3)
Acne vulgaris	0·7 (0·3 to 1·3)	0·7 (0·3 to 1·4)	0·6 (0·3 to 1·2)	4·8 (-30·9 to 55·8)	-13·0 (-34·0 to 25·3)	181·9 (76·3 to 347·0)	184·1 (82·5 to 354·7)	173·6 (80·2 to 335·3)	1·0 (-33·1 to 56·7)	-6·5 (-30·2 to 34·6)
Alopecia areata	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**21·5 (5·6 to 39·2)**	6·6 (-6·6 to 20·7)	5·3 (3·4 to 8·0)	5·4 (3·5 to 8·1)	5·3 (3·3 to 8·1)	1·6 (-11·6 to 16·5)	-1·1 (-13·4 to 12·3)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	43·9 (-21·0 to 140·1)	-1·4 (-46·4 to 69·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·2)	3·5 (-41·5 to 74·4)	-14·9 (-53·3 to 43·9)
Urticaria	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	26·3 (-22·3 to 104·3)	10·0 (-25·7 to 66·0)	40·3 (22·4 to 62·6)	43·3 (24·4 to 67·7)	44·0 (25·9 to 68·9)	8·2 (-34·2 to 64·2)	0·7 (-30·7 to 53·4)
Decubitus ulcer	0·1 (0·1 to 0·1)	0·4 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**309·7 (36·8 to 406·7)**	-18·8 (-35·4 to 9·0)	27·9 (23·0 to 38·5)	70·5 (33·5 to 82·9)	47·1 (27·7 to 58·8)	165·1 (-11·7 to 228·5)	**-33·6 (-47·6 to -9·6)**
Other skin and subcutaneous diseases	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	**37·1 (22·7 to 49·0)**	**13·5 (3·2 to 24·8)**	40·2 (17·3 to 85·3)	40·6 (17·7 to 85·0)	40·8 (17·7 to 85·9)	1·3 (-2·2 to 4·8)	0·3 (-2·5 to 3·4)
Sense organ diseases	2·2 (1·5 to 3·2)	3·0 (2·0 to 4·4)	3·4 (2·3 to 5·0)	**36·5 (26·1 to 46·5)**	**13·9 (6·3 to 24·8)**	623·7 (416·2 to 898·1)	592·5 (390·0 to 864·0)	575·3 (385·0 to 829·0)	-5·2 (-11·6 to 2·2)	-3·2 (-9·2 to 5·1)
Glaucoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	17·0 (-8·1 to 54·5)	1·1 (-23·0 to 26·9)	9·5 (6·1 to 14·0)	7·7 (4·5 to 11·2)	6·6 (3·8 to 10·0)	-19·9 (-36·6 to 5·6)	-14·2 (-34·1 to 6·8)
Cataract	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	18·1 (-16·8 to 54·2)	19·5 (-5·9 to 71·4)	15·1 (8·9 to 23·3)	11·2 (6·1 to 17·8)	11·1 (6·4 to 17·2)	**-25·5 (-47·7 to -2·1)**	-1·3 (-22·3 to 38·9)
Macular degeneration	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**57·3 (31·7 to 87·2)**	11·1 (-6·5 to 32·1)	20·9 (12·0 to 31·4)	20·2 (12·1 to 29·4)	19·1 (11·5 to 28·6)	-2·7 (-19·0 to 16·2)	-5·9 (-20·0 to 10·3)
Uncorrected refractive error	0·5 (0·3 to 0·8)	0·7 (0·4 to 1·1)	0·7 (0·4 to 1·2)	**30·5 (4·5 to 61·3)**	8·9 (-12·7 to 35·8)	139·0 (78·3 to 228·4)	132·0 (73·9 to 229·5)	125·7 (71·7 to 217·6)	-5·2 (-23·0 to 16·0)	-4·5 (-24·0 to 19·8)
Age-related and other hearing loss	1·2 (0·8 to 1·8)	1·8 (1·1 to 2·7)	2·1 (1·4 to 3·2)	**45·6 (27·3 to 59·6)**	**18·3 (6·6 to 31·0)**	358·1 (235·5 to 527·9)	344·1 (220·3 to 507·2)	337·7 (222·9 to 496·4)	-3·7 (-13·9 to 5·8)	-1·7 (-10·7 to 7·7)
Other vision loss	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	8·6 (-10·0 to 29·8)	1·6 (-14·3 to 22·3)	19·1 (12·2 to 27·5)	15·3 (9·1 to 22·5)	13·3 (8·3 to 19·4)	**-20·4 (-32·6 to -5·3)**	-13·3 (-26·9 to 6·0)
Other sense organ diseases	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**11·7 (4·2 to 19·2)**	6·9 (-0·7 to 15·0)	62·0 (38·2 to 91·3)	61·9 (37·9 to 91·8)	61·9 (37·6 to 91·6)	-0·2 (-6·7 to 6·1)	0·2 (-6·7 to 6·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Oral disorders	1·1 (0·7 to 1·6)	1·3 (0·8 to 2·0)	1·6 (1·0 to 2·4)	**26·1 (15·2 to 38·3)**	**18·0 (7·8 to 27·7)**	289·7 (183·8 to 435·2)	262·6 (161·4 to 397·2)	265·5 (165·6 to 406·2)	**-9·7 (-17·6 to -0·6)**	1·4 (-6·6 to 9·0)
Deciduous caries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-25·2 (-33·6 to -14·8)**	**-13·6 (-23·5 to -1·9)**	1·2 (0·5 to 2·3)	1·2 (0·5 to 2·4)	1·2 (0·5 to 2·3)	0·0 (-11·2 to 13·9)	-0·9 (-12·8 to 12·4)
Permanent caries	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	**17·1 (3·9 to 35·2)**	-1·5 (-11·7 to 16·3)	22·0 (10·0 to 42·8)	22·6 (10·2 to 43·9)	22·0 (10·1 to 43·5)	2·5 (-9·5 to 18·6)	-3·1 (-13·1 to 15·6)
Periodontal diseases	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·7)	**38·5 (5·1 to 73·4)**	13·8 (-6·2 to 43·6)	55·9 (21·8 to 113·5)	57·1 (22·4 to 116·7)	58·2 (23·3 to 122·5)	2·1 (-22·1 to 27·4)	1·6 (-15·7 to 26·8)
Edentulism and severe tooth loss	0·6 (0·4 to 0·8)	0·7 (0·5 to 1·0)	0·9 (0·6 to 1·2)	**26·0 (10·9 to 44·2)**	**26·2 (10·1 to 44·7)**	158·6 (104·6 to 218·2)	129·8 (85·2 to 180·8)	132·4 (89·9 to 186·0)	**-18·3 (-28·0 to -6·5)**	2·1 (-10·4 to 17·1)
Other oral disorders	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·4)	**18·2 (8·9 to 28·5)**	5·2 (-3·0 to 13·4)	51·9 (32·5 to 77·3)	51·8 (32·3 to 77·4)	51·7 (31·9 to 77·1)	-0·1 (-8·0 to 8·5)	-0·2 (-8·5 to 7·6)
Sudden infant death syndrome	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	166·6 (-70·7 to 1277·4)	6·6 (-59·0 to 155·8)	11·8 (3·1 to 30·3)	44·7 (7·3 to 103·8)	46·5 (7·3 to 112·3)	327·7 (-53·3 to 2115·2)	3·6 (-60·2 to 148·4)
Injuries	7·7 (6·7 to 8·9)	7·6 (6·5 to 9·0)	7·0 (5·8 to 8·4)	-1·3 (-6·5 to 3·3)	**-8·0 (-13·7 to -0·7)**	2076·5 (1816·5 to 2392·9)	1639·6 (1409·8 to 1922·2)	1399·8 (1180·1 to 1662·5)	**-21·1 (-24·7 to -17·6)**	**-14·8 (-20·7 to -7·6)**
Transport injuries	1·9 (1·6 to 2·1)	1·5 (1·3 to 1·7)	1·3 (1·1 to 1·5)	**-20·7 (-27·4 to -13·6)**	**-13·1 (-21·0 to -3·8)**	500·7 (445·5 to 557·3)	338·2 (296·4 to 379·9)	285·9 (246·4 to 327·8)	**-32·5 (-38·4 to -26·0)**	**-15·6 (-24·3 to -5·8)**
Road injuries	1·7 (1·6 to 1·9)	1·4 (1·2 to 1·5)	1·2 (1·0 to 1·4)	**-22·6 (-29·2 to -15·6)**	**-13·0 (-21·4 to -3·4)**	472·5 (420·2 to 524·2)	311·9 (274·4 to 348·5)	264·7 (227·7 to 303·6)	**-34·0 (-39·6 to -27·7)**	**-15·3 (-24·5 to -5·1)**
Pedestrian road injuries	0·4 (0·3 to 0·5)	0·3 (0·3 to 0·4)	0·3 (0·2 to 0·4)	**-23·1 (-30·2 to -15·5)**	-5·9 (-17·0 to 8·1)	113·7 (94·6 to 136·1)	71·1 (57·9 to 84·8)	62·8 (50·2 to 76·5)	**-37·6 (-43·5 to -30·7)**	-11·9 (-23·3 to 2·9)
Cyclist road injuries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-27·8 (-38·6 to -7·3)**	6·5 (-17·1 to 36·0)	5·6 (4·3 to 7·0)	3·2 (2·6 to 4·3)	3·2 (2·4 to 4·2)	**-43·4 (-52·2 to -28·2)**	-0·1 (-21·3 to 30·0)
Motorcyclist road injuries	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·3)	-0·7 (-35·0 to 25·1)	-14·9 (-34·8 to 4·7)	85·9 (64·2 to 123·2)	72·6 (50·6 to 89·5)	60·8 (38·8 to 79·5)	-10·9 (-42·2 to 13·6)	-15·8 (-37·0 to 5·8)
Motor vehicle road injuries	1·0 (0·8 to 1·1)	0·7 (0·6 to 0·8)	0·6 (0·5 to 0·7)	**-28·0 (-37·2 to -12·0)**	**-15·9 (-25·9 to -1·6)**	261·9 (209·6 to 303·0)	163·0 (136·8 to 191·0)	136·2 (113·1 to 166·4)	**-38·6 (-46·5 to -24·5)**	**-16·9 (-27·0 to -2·2)**
Other road injuries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-61·0 (-70·5 to -11·2)**	-12·8 (-32·0 to 14·0)	5·3 (2·9 to 7·0)	2·0 (1·5 to 3·5)	1·7 (1·2 to 2·9)	**-65·7 (-74·3 to -20·7)**	-17·5 (-37·6 to 12·1)
Other transport injuries	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	8·8 (-12·7 to 37·9)	**-13·6 (-22·5 to -3·3)**	28·3 (22·2 to 34·6)	26·2 (21·0 to 32·4)	21·2 (16·8 to 26·5)	-8·2 (-25·3 to 15·6)	**-19·1 (-27·8 to -9·1)**
Unintentional injuries	4·7 (3·9 to 5·7)	5·0 (4·1 to 6·2)	4·7 (3·7 to 5·9)	**6·5 (1·0 to 11·6)**	**-7·5 (-12·7 to -1·3)**	1297·4 (1075·1 to 1549·8)	1052·8 (864·1 to 1291·7)	880·9 (708·4 to 1102·4)	**-18·9 (-22·8 to -15·2)**	**-16·5 (-21·4 to -10·5)**
Falls	2·7 (2·1 to 3·3)	3·4 (2·7 to 4·1)	3·1 (2·4 to 3·9)	**26·7 (18·4 to 32·7)**	**-9·1 (-15·4 to -1·8)**	747·6 (601·1 to 912·2)	676·4 (543·9 to 834·1)	541·9 (422·6 to 689·7)	**-9·3 (-15·2 to -4·9)**	**-20·0 (-25·4 to -13·8)**
Drowning	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-30·4 (-46·7 to -1·4)**	-1·4 (-26·1 to 26·4)	58·1 (48·0 to 74·1)	37·8 (30·6 to 55·1)	37·8 (25·9 to 56·6)	**-35·4 (-51·0 to -8·7)**	0·3 (-24·8 to 28·3)
Fire, heat, and hot substances	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·4)	-5·9 (-16·9 to 7·8)	-6·2 (-17·6 to 5·9)	73·7 (51·9 to 105·6)	58·1 (39·7 to 85·9)	50·4 (32·2 to 76·7)	**-21·8 (-30·3 to -10·6)**	**-13·6 (-24·1 to -1·9)**
Poisonings	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-87·3 (-89·4 to -30·4)**	**-20·0 (-36·7 to -2·4)**	14·2 (7·3 to 17·4)	2·4 (1·6 to 6·0)	1·9 (1·2 to 4·7)	**-88·2 (-90·3 to -36·2)**	-19·0 (-35·5 to 0·3)
Exposure to mechanical forces	0·8 (0·6 to 0·9)	0·7 (0·5 to 0·9)	0·6 (0·5 to 0·8)	**-8·4 (-17·3 to -0·7)**	**-11·9 (-18·7 to -1·0)**	196·0 (159·9 to 239·6)	153·4 (121·9 to 191·2)	129·1 (101·4 to 163·7)	**-21·6 (-29·1 to -15·2)**	**-16·2 (-22·8 to -6·6)**
Unintentional firearm injuries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-74·2 (-78·5 to -58·2)**	**-21·3 (-32·3 to -6·4)**	6·8 (5·3 to 8·0)	1·7 (1·5 to 2·2)	1·3 (1·1 to 1·8)	**-75·5 (-79·7 to -60·5)**	**-21·5 (-33·6 to -5·7)**
Unintentional suffocation	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-20·1 (-39·1 to 7·5)	1·0 (-23·1 to 36·0)	2·3 (1·8 to 3·5)	2·0 (1·5 to 3·2)	2·0 (1·4 to 3·2)	-14·5 (-36·9 to 21·3)	-2·2 (-31·8 to 51·5)
Other exposure to mechanical forces	0·7 (0·6 to 0·9)	0·7 (0·5 to 0·9)	0·6 (0·5 to 0·8)	-5·7 (-15·7 to 2·2)	**-11·9 (-18·9 to -0·9)**	186·8 (150·8 to 230·7)	149·7 (118·4 to 187·4)	125·8 (98·1 to 160·4)	**-19·5 (-28·2 to -12·9)**	**-16·3 (-23·0 to -6·7)**
Adverse effects of medical treatment	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	-54·2 (-62·5 to 26·0)	6·1 (-6·9 to 26·6)	41·7 (24·5 to 55·1)	19·6 (14·2 to 29·5)	18·3 (12·7 to 29·0)	**-65·8 (-71·8 to -1·3)**	-7·8 (-18·4 to 10·9)
Animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**29·5 (19·2 to 41·5)**	2·8 (-5·7 to 14·4)	4·7 (3·7 to 6·0)	5·0 (3·9 to 6·5)	4·8 (3·7 to 6·5)	7·3 (-1·9 to 17·0)	-4·6 (-12·6 to 7·5)
Venomous animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·4 (-10·9 to 18·1)	-0·7 (-16·0 to 16·1)	1·1 (0·9 to 1·6)	1·0 (0·8 to 1·5)	1·0 (0·8 to 1·5)	-9·9 (-21·9 to 4·5)	-4·3 (-20·1 to 14·9)
Non-venomous animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**38·7 (25·8 to 52·8)**	3·5 (-5·5 to 16·7)	3·5 (2·7 to 4·6)	4·0 (3·1 to 5·2)	3·8 (2·9 to 5·2)	**13·1 (2·6 to 24·6)**	-4·7 (-13·3 to 7·1)
Foreign body	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	58·2 (-24·0 to 142·3)	2·7 (-15·9 to 27·4)	32·0 (21·0 to 58·6)	40·5 (24·4 to 50·9)	40·4 (22·1 to 55·7)	46·6 (-30·4 to 120·6)	-1·8 (-21·1 to 25·3)
Pulmonary aspiration and foreign body in airway	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	69·4 (-27·7 to 176·6)	4·1 (-17·3 to 31·2)	27·3 (16·6 to 53·2)	36·0 (19·9 to 45·9)	36·3 (18·0 to 51·4)	58·5 (-32·9 to 151·8)	-0·7 (-22·1 to 29·4)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	7·4 (-2·5 to 16·9)	-3·9 (-14·0 to 5·5)	0·8 (0·5 to 1·2)	0·8 (0·4 to 1·2)	0·7 (0·4 to 1·1)	-4·1 (-12·8 to 4·8)	-7·8 (-18·3 to 2·3)
Foreign body in other body part	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	8·4 (-4·4 to 28·5)	-6·5 (-15·5 to 3·6)	4·0 (2·8 to 5·4)	3·8 (2·6 to 5·3)	3·3 (2·2 to 4·7)	-6·0 (-17·3 to 11·9)	**-11·6 (-20·8 to -1·6)**
Other unintentional injuries	0·5 (0·4 to 0·6)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**-42·0 (-51·7 to -31·8)**	6·4 (-5·6 to 22·0)	129·5 (107·3 to 156·9)	59·4 (46·4 to 75·5)	56·3 (42·4 to 73·0)	**-54·4 (-61·2 to -46·7)**	-5·3 (-16·4 to 8·5)
Self-harm and interpersonal violence	1·1 (1·0 to 1·3)	1·1 (0·8 to 1·2)	1·0 (0·7 to 1·3)	-0·7 (-23·2 to 12·9)	-3·6 (-20·6 to 17·2)	278·3 (250·7 to 328·8)	248·6 (196·9 to 279·0)	233·0 (165·1 to 282·3)	-9·7 (-30·1 to 2·8)	-6·9 (-22·8 to 13·3)
Self-harm	0·8 (0·8 to 1·0)	0·9 (0·7 to 1·0)	0·9 (0·6 to 1·1)	13·2 (-22·1 to 29·5)	-2·0 (-21·0 to 20·3)	212·2 (190·7 to 263·7)	212·1 (156·9 to 239·3)	201·9 (130·2 to 248·4)	2·8 (-29·6 to 17·0)	-5·5 (-23·6 to 16·7)
Interpersonal violence	0·3 (0·2 to 0·3)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-44·3 (-52·7 to -13·8)**	-13·2 (-27·9 to 7·0)	66·1 (47·7 to 81·0)	36·5 (30·6 to 54·5)	31·2 (24·6 to 48·8)	**-48·1 (-56·0 to -20·3)**	-15·4 (-30·1 to 5·3)
Assault by firearm	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-55·4 (-70·7 to -5·8)**	-18·6 (-37·3 to 16·2)	31·7 (17·7 to 41·2)	14·2 (9·9 to 25·7)	11·8 (7·2 to 24·5)	**-59·0 (-73·2 to -13·5)**	-19·5 (-38·9 to 16·1)
Assault by sharp object	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-8·8 (-45·4 to 41·6)	-14·8 (-33·8 to 17·0)	7·2 (5·3 to 11·1)	6·2 (4·1 to 8·4)	5·2 (3·4 to 7·7)	-14·8 (-49·4 to 30·7)	-17·1 (-36·1 to 13·8)
Assault by other means	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-37·5 (-49·9 to -19·9)**	-8·1 (-27·8 to 13·3)	27·1 (21·3 to 37·4)	16·2 (12·6 to 22·9)	14·2 (10·4 to 19·9)	**-40·7 (-52·6 to -23·0)**	-11·7 (-31·0 to 9·9)
Forces of nature, war, and legal intervention	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	23·9 (-46·0 to 378·7)	-	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-	97·8 (-12·5 to 657·5)	-
Exposure to forces of nature	-	-	-	-	-	-	-	-	-	-
Collective violence and legal intervention	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	23·9 (-46·0 to 378·7)	-	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-	97·8 (-12·5 to 657·5)	-

Web Table 9. Marshall Islands all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	18·6 (16·4 to 21·0)	22·8 (19·2 to 26·6)	24·8 (20·3 to 30·6)	**21·9 (2·1 to 47·7)**	8·2 (-8·7 to 26·8)	47570·7 (42593·4 to 52212·6)	49571·4 (42367·3 to 56813·8)	46487·2 (38485·2 to 55069·5)	4·1 (-11·1 to 22·1)	-6·6 (-21·7 to 9·5)
Communicable, maternal, neonatal, and nutritional diseases	8·9 (7·3 to 10·6)	7·9 (6·2 to 9·9)	6·8 (5·1 to 9·3)	-11·3 (-32·1 to 15·3)	-14·1 (-26·8 to 4·5)	14151·8 (12074·8 to 16123·7)	11353·9 (9321·9 to 13669·6)	9181·7 (7167·4 to 11699·0)	**-20·0 (-34·5 to -2·0)**	**-19·6 (-30·3 to -4·1)**
HIV/AIDS and tuberculosis	0·2 (0·2 to 0·3)	0·3 (0·3 to 0·4)	0·3 (0·2 to 0·4)	**38·7 (9·3 to 81·2)**	-12·8 (-28·7 to 8·4)	783·6 (516·1 to 1061·1)	736·3 (564·0 to 928·1)	521·1 (407·9 to 679·9)	-5·6 (-26·0 to 22·9)	**-29·4 (-43·0 to -12·2)**
Tuberculosis	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·3)	0·2 (0·2 to 0·3)	9·3 (-15·1 to 44·2)	-10·2 (-30·5 to 17·7)	774·7 (508·9 to 1048·6)	599·2 (435·3 to 783·0)	429·1 (315·5 to 583·9)	-22·7 (-39·5 to 2·0)	**-28·5 (-44·9 to -7·2)**
HIV/AIDS	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**2257·8 (582·2 to 3846·7)**	**-20·1 (-37·7 to -5·4)**	9·0 (3·7 to 22·8)	137·2 (117·7 to 158·7)	92·0 (70·0 to 114·7)	**2069·7 (482·8 to 3604·3)**	**-32·5 (-47·7 to -20·4)**
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**1711·1 (422·5 to 2917·1)**	**-31·2 (-45·7 to -18·1)**	0·7 (0·3 to 1·9)	8·7 (6·9 to 11·0)	5·0 (3·7 to 6·6)	**1579·8 (354·0 to 2711·6)**	**-42·0 (-54·5 to -31·3)**
HIV/AIDS resulting in other diseases	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**2303·1 (594·6 to 3936·4)**	**-19·4 (-37·2 to -4·4)**	8·2 (3·4 to 21·1)	128·5 (110·0 to 148·7)	87·0 (65·8 to 108·7)	**2107·7 (494·9 to 3689·8)**	**-31·8 (-47·2 to -19·6)**
Diarrhea, lower respiratory, and other common infectious diseases	3·9 (3·0 to 4·9)	3·0 (2·2 to 4·1)	2·4 (1·7 to 3·4)	-23·4 (-46·3 to 9·6)	-22·5 (-39·1 to 2·7)	6980·9 (5721·2 to 8217·9)	4947·5 (3839·5 to 6186·2)	3652·5 (2732·1 to 4877·6)	**-29·4 (-45·6 to -9·0)**	**-26·6 (-40·0 to -7·1)**
Diarrheal diseases	0·8 (0·5 to 1·2)	0·6 (0·4 to 0·9)	0·5 (0·3 to 0·8)	-26·6 (-56·7 to 22·3)	-18·6 (-45·3 to 25·9)	1759·7 (1323·7 to 2303·1)	1127·0 (820·4 to 1500·6)	806·3 (573·9 to 1170·3)	**-36·2 (-54·5 to -10·3)**	**-28·9 (-47·1 to -2·7)**
Intestinal infectious diseases	0·7 (0·3 to 1·2)	0·5 (0·2 to 0·9)	0·1 (0·0 to 0·2)	-31·6 (-57·9 to 13·9)	**-80·9 (-87·9 to -67·4)**	1095·8 (539·1 to 1912·8)	579·1 (272·7 to 1083·4)	103·0 (44·9 to 209·7)	**-48·0 (-67·2 to -15·5)**	**-82·6 (-88·7 to -70·8)**
Typhoid fever	0·5 (0·2 to 0·9)	0·4 (0·2 to 0·7)	0·1 (0·0 to 0·1)	-30·5 (-57·0 to 13·4)	**-81·3 (-88·2 to -69·1)**	825·0 (395·7 to 1444·2)	437·8 (204·5 to 818·2)	75·3 (32·1 to 150·0)	**-47·8 (-67·0 to -17·0)**	**-83·2 (-89·2 to -72·6)**
Paratyphoid fever	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·0 (0·0 to 0·0)	-31·3 (-59·4 to 19·2)	**-82·6 (-89·8 to -69·9)**	249·8 (120·0 to 436·8)	132·7 (62·1 to 250·7)	21·2 (8·5 to 43·3)	**-48·2 (-68·1 to -11·4)**	**-84·5 (-90·7 to -73·4)**
Other intestinal infectious diseases	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	5·7 (-97·7 to 1458·5)	6·3 (-93·6 to 1196·4)	21·1 (4·7 to 136·7)	8·7 (3·5 to 50·4)	6·5 (2·7 to 34·8)	-28·2 (-96·7 to 640·4)	-17·1 (-92·2 to 696·9)
Lower respiratory infections	1·6 (1·2 to 2·1)	1·4 (1·0 to 1·9)	1·3 (0·9 to 1·9)	-13·1 (-42·2 to 32·4)	-9·3 (-32·3 to 21·7)	2993·7 (2442·1 to 3611·1)	2500·9 (1911·3 to 3209·8)	2115·8 (1543·3 to 2813·5)	-16·9 (-37·9 to 9·1)	-14·9 (-33·1 to 6·7)
Upper respiratory infections	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**22·2 (9·6 to 35·2)**	**14·8 (4·1 to 25·0)**	35·9 (21·3 to 57·2)	35·5 (21·0 to 57·3)	35·1 (20·9 to 57·5)	-0·9 (-10·3 to 9·2)	-1·2 (-10·4 to 8·7)
Otitis media	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**17·7 (7·5 to 28·1)**	**8·8 (0·5 to 19·3)**	29·3 (19·3 to 44·1)	28·4 (18·8 to 41·9)	26·8 (17·7 to 40·3)	-3·0 (-10·6 to 5·8)	-5·5 (-13·4 to 3·2)
Meningitis	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·5)	-20·9 (-47·0 to 22·6)	-9·9 (-33·9 to 19·9)	670·5 (502·2 to 868·8)	489·5 (371·9 to 635·9)	406·1 (292·9 to 557·9)	-27·0 (-47·7 to 2·7)	-17·3 (-36·9 to 6·0)
Pneumococcal meningitis	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-19·3 (-46·6 to 22·3)	-8·9 (-32·2 to 24·9)	256·4 (191·6 to 330·1)	186·3 (142·5 to 239·6)	156·6 (112·2 to 211·7)	-27·6 (-47·7 to 2·2)	-16·4 (-36·1 to 10·8)
H influenzae type B meningitis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-22·1 (-54·9 to 37·4)	-20·9 (-47·0 to 25·3)	94·4 (65·3 to 134·5)	68·6 (47·4 to 99·6)	51·8 (33·6 to 82·6)	-27·6 (-54·1 to 16·6)	-25·3 (-48·1 to 13·1)
Meningococcal meningitis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-12·2 (-44·2 to 41·1)	-14·8 (-40·0 to 26·5)	109·9 (81·1 to 149·5)	87·5 (61·8 to 119·5)	67·5 (47·1 to 93·3)	-20·8 (-45·6 to 16·3)	-23·7 (-44·7 to 10·0)
Other meningitis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-25·1 (-54·1 to 24·7)	-3·9 (-34·2 to 40·0)	209·8 (155·1 to 281·5)	147·2 (104·3 to 201·6)	130·3 (92·6 to 180·1)	-30·1 (-53·6 to 6·2)	-11·3 (-34·5 to 22·6)
Encephalitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	42·9 (-5·2 to 121·6)	15·9 (-12·9 to 52·5)	31·2 (20·3 to 47·2)	37·0 (28·1 to 49·2)	37·5 (27·0 to 53·1)	19·9 (-17·1 to 77·9)	1·0 (-22·1 to 31·8)
Diphtheria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	25·1 (-93·6 to 1936·6)	-39·4 (-96·4 to 798·4)	2·2 (0·2 to 8·6)	2·2 (0·3 to 9·2)	1·2 (0·1 to 4·7)	13·8 (-91·4 to 1119·3)	-45·7 (-95·8 to 523·7)
Whooping cough	0·1 (0·0 to 0·4)	0·1 (0·0 to 0·3)	0·0 (0·0 to 0·1)	-11·2 (-98·3 to 5966·4)	-77·4 (-99·5 to 896·7)	71·1 (1·6 to 369·3)	58·7 (1·8 to 284·7)	12·9 (0·5 to 67·8)	-16·8 (-98·4 to 5541·1)	-77·7 (-99·5 to 878·1)
Tetanus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-52·9 (-69·3 to -26·3)**	**-30·4 (-50·9 to -3·4)**	5·6 (3·1 to 8·3)	2·2 (1·1 to 3·1)	1·3 (0·5 to 2·0)	**-61·8 (-74·8 to -39·2)**	**-41·4 (-57·0 to -19·8)**
Measles	0·3 (0·1 to 0·7)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	-70·1 (-94·1 to 47·2)	31·5 (-72·2 to 508·0)	276·3 (71·4 to 716·2)	78·7 (18·8 to 227·2)	99·0 (26·1 to 295·0)	-72·3 (-94·5 to 36·0)	27·2 (-73·1 to 489·0)
Varicella and herpes zoster	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	6·2 (-56·9 to 133·0)	3·9 (-52·9 to 111·6)	9·6 (6·0 to 15·4)	8·3 (5·2 to 13·0)	7·5 (4·8 to 11·5)	-14·0 (-51·5 to 47·9)	-9·0 (-47·0 to 48·3)
Neglected tropical diseases and malaria	0·4 (0·3 to 0·7)	0·5 (0·3 to 0·8)	0·6 (0·3 to 0·9)	13·4 (-19·3 to 64·2)	12·8 (-22·9 to 67·3)	887·5 (548·5 to 1508·1)	831·7 (512·4 to 1430·8)	801·7 (495·4 to 1308·3)	-6·4 (-38·3 to 42·2)	-4·0 (-37·0 to 49·9)
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	10·5 (-42·7 to 82·5)	16·6 (-46·1 to 159·8)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-9·9 (-51·6 to 48·1)	1·5 (-53·5 to 123·3)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (-64·3 to 227·6)	9·6 (-55·3 to 154·6)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-6·1 (-59·9 to 131·5)	1·8 (-52·4 to 104·3)
Visceral leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-0·9 (-65·2 to 238·3)	9·3 (-57·2 to 163·7)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-6·2 (-61·2 to 137·4)	1·5 (-53·5 to 108·7)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	19·3 (-7·5 to 50·2)	20·7 (-5·3 to 48·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·3 (-23·0 to 23·1)	7·3 (-21·3 to 33·7)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-8·4 (-56·3 to 95·7)	-29·3 (-72·0 to 121·1)	10·1 (5·3 to 17·2)	5·8 (2·8 to 10·4)	3·3 (1·5 to 6·0)	-43·0 (-73·7 to 31·9)	-43·0 (-77·2 to 60·9)
Cystic echinococcosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	3·1 (-13·5 to 21·3)	-17·2 (-31·4 to 0·3)	4·7 (3·7 to 5·7)	3·6 (2·8 to 4·4)	2·3 (1·8 to 2·9)	**-23·5 (-34·2 to -11·6)**	**-35·3 (-45·7 to -23·0)**
Lymphatic filariasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	10·1 (-28·0 to 63·6)	4·6 (-13·0 to 26·0)	4·4 (1·7 to 8·7)	3·2 (1·3 to 6·3)	2·7 (1·1 to 5·2)	-25·7 (-51·2 to 16·3)	**-16·8 (-28·3 to -1·6)**
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·5 (-31·5 to 63·0)	1·3 (-22·8 to 46·0)	158·3 (95·4 to 208·1)	149·6 (109·2 to 197·1)	132·4 (94·7 to 192·9)	-5·8 (-30·0 to 38·5)	-13·1 (-32·6 to 26·8)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-10·3 (-41·7 to 47·9)	-6·6 (-33·1 to 26·2)	8·2 (4·3 to 15·7)	6·3 (2·9 to 15·5)	5·0 (2·4 to 12·0)	-26·8 (-52·3 to 19·8)	-20·3 (-42·5 to 8·8)
Intestinal nematode infections	0·3 (0·2 to 0·6)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·8)	18·5 (-26·1 to 93·5)	17·2 (-28·2 to 93·9)	652·6 (320·8 to 1253·6)	618·3 (316·3 to 1208·2)	617·1 (307·6 to 1131·2)	-5·1 (-45·8 to 65·9)	0·8 (-42·2 to 81·6)
Ascariasis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-73·9 (-97·1 to 657·7)	1·6 (-96·5 to 2085·5)	21·9 (7·1 to 94·6)	9·6 (2·8 to 75·2)	7·2 (2·1 to 47·3)	-71·4 (-95·6 to 417·1)	-20·7 (-94·7 to 1010·7)
Trichuriasis	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·6)	0·3 (0·2 to 0·6)	21·0 (-30·5 to 123·3)	17·8 (-31·9 to 118·7)	488·7 (213·9 to 1026·0)	469·1 (208·7 to 980·4)	473·3 (209·8 to 911·9)	-4·1 (-52·4 to 100·7)	0·8 (-47·2 to 104·0)
Hookworm disease	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	20·5 (-18·7 to 85·7)	15·2 (-27·3 to 77·3)	142·1 (79·9 to 239·5)	139·5 (79·4 to 252·0)	136·5 (74·0 to 237·5)	-2·6 (-41·8 to 68·1)	-1·8 (-42·7 to 67·7)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	10·8 (-11·9 to 50·9)	2·1 (-17·8 to 18·1)	49·1 (36·9 to 65·3)	44·7 (33·7 to 56·5)	38·8 (28·0 to 50·9)	-8·6 (-29·9 to 17·7)	-13·1 (-29·7 to 1·5)
Maternal disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	31·4 (-23·5 to 130·6)	-19·3 (-53·2 to 40·3)	212·8 (135·7 to 313·3)	206·7 (130·3 to 312·6)	142·9 (78·4 to 245·1)	-3·0 (-42·7 to 71·5)	-32·2 (-61·0 to 17·9)
Maternal hemorrhage	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	26·6 (-29·5 to 128·1)	-20·0 (-58·4 to 46·5)	44·3 (27·7 to 66·6)	41·9 (23·5 to 67·3)	28·1 (14·7 to 48·2)	-6·2 (-47·8 to 71·3)	-32·9 (-65·9 to 23·8)
Maternal sepsis and other maternal infections	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	37·6 (-26·0 to 156·2)	-21·8 (-58·3 to 47·5)	16·2 (9·4 to 24·9)	16·4 (9·7 to 26·1)	10·9 (5·8 to 20·2)	0·2 (-45·2 to 89·8)	-34·4 (-65·0 to 24·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Maternal hypertensive disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	31·4 (-33·6 to 150·7)	-17·8 (-59·1 to 61·9)	21·9 (13·3 to 33·4)	21·1 (12·1 to 33·3)	14·9 (7·5 to 26·6)	-3·5 (-50·9 to 84·3)	-30·9 (-66·4 to 37·9)
Obstructed labor	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	30·3 (-32·2 to 146·8)	-22·5 (-58·8 to 52·4)	19·6 (11·1 to 31·1)	18·8 (10·8 to 29·3)	12·7 (6·6 to 22·0)	-4·0 (-49·8 to 81·7)	-34·4 (-65·7 to 27·6)
Complications of abortion	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	19·8 (-33·6 to 127·3)	-13·8 (-57·2 to 55·3)	34·3 (19·5 to 54·3)	30·4 (17·9 to 47·6)	22·0 (11·1 to 38·3)	-11·6 (-50·7 to 67·0)	-28·0 (-64·7 to 29·9)
Indirect maternal deaths	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	41·9 (-23·6 to 179·4)	-19·4 (-58·2 to 59·9)	17·8 (9·9 to 28·7)	18·7 (10·4 to 30·4)	12·9 (6·4 to 23·2)	5·5 (-43·8 to 107·1)	-32·3 (-65·4 to 34·2)
Late maternal deaths	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	44·3 (-33·5 to 221·8)	-19·7 (-61·1 to 88·2)	24·9 (11·2 to 43·3)	26·8 (14·9 to 44·0)	18·9 (8·9 to 35·5)	9·2 (-49·1 to 146·5)	-32·3 (-67·9 to 59·0)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**655·4 (311·9 to 1360·9)**	-32·9 (-63·5 to 18·7)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**488·0 (218·2 to 1027·8)**	-42·7 (-69·0 to 1·6)
Other maternal disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	31·6 (-31·7 to 152·7)	-18·9 (-57·6 to 57·4)	33·4 (19·9 to 55·1)	32·2 (18·9 to 49·9)	22·3 (11·1 to 38·9)	-3·2 (-49·7 to 87·0)	-32·2 (-64·7 to 32·4)
Neonatal disorders	2·9 (2·3 to 3·6)	2·7 (2·0 to 3·6)	2·3 (1·5 to 3·4)	-7·2 (-32·8 to 29·0)	-15·7 (-34·8 to 8·9)	2984·8 (2326·7 to 3724·7)	2630·4 (1960·0 to 3485·3)	2313·4 (1495·7 to 3353·4)	-12·2 (-36·1 to 20·6)	-13·1 (-32·7 to 11·9)
Preterm birth complications	0·9 (0·4 to 1·4)	0·9 (0·5 to 1·4)	0·8 (0·5 to 1·4)	5·6 (-35·3 to 110·3)	-9·9 (-39·1 to 37·0)	892·1 (441·8 to 1423·1)	905·6 (532·7 to 1367·5)	854·6 (473·4 to 1368·0)	0·1 (-38·5 to 95·1)	-6·3 (-36·2 to 40·0)
Neonatal encephalopathy due to birth asphyxia and trauma	0·4 (0·2 to 0·8)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·7)	6·6 (-43·2 to 129·7)	-12·7 (-47·9 to 58·8)	433·2 (200·9 to 786·1)	431·5 (226·2 to 706·9)	394·0 (206·2 to 674·8)	0·1 (-46·7 to 109·8)	-9·8 (-45·9 to 61·6)
Neonatal sepsis and other neonatal infections	0·3 (0·1 to 0·7)	0·4 (0·1 to 0·7)	0·3 (0·1 to 0·7)	13·8 (-45·6 to 157·6)	-7·7 (-49·7 to 70·1)	317·3 (96·9 to 655·7)	333·3 (122·3 to 669·1)	322·9 (108·6 to 694·0)	7·2 (-48·9 to 142·3)	-4·3 (-47·8 to 76·4)
Hemolytic disease and other neonatal jaundice	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-3·7 (-57·6 to 115·1)	-28·6 (-61·7 to 43·0)	50·0 (23·0 to 97·9)	45·9 (23·3 to 85·5)	32·3 (16·1 to 58·1)	-6·9 (-57·5 to 121·3)	-30·3 (-63·7 to 40·7)
Other neonatal disorders	1·3 (0·4 to 2·1)	0·9 (0·4 to 1·6)	0·7 (0·3 to 1·2)	-23·0 (-57·4 to 48·1)	-24·4 (-52·3 to 18·3)	1292·2 (413·7 to 2234·9)	914·0 (434·5 to 1522·8)	709·6 (348·9 to 1216·6)	-27·0 (-59·9 to 39·4)	-21·9 (-50·9 to 21·7)
Nutritional deficiencies	0·7 (0·5 to 0·9)	0·7 (0·5 to 0·9)	0·7 (0·5 to 0·9)	-2·5 (-27·2 to 28·4)	-0·8 (-16·9 to 16·8)	1261·7 (859·9 to 1594·5)	1071·3 (802·3 to 1350·5)	931·2 (696·9 to 1202·7)	-15·2 (-31·8 to 6·7)	-12·9 (-26·0 to 0·8)
Protein-energy malnutrition	0·4 (0·2 to 0·5)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·4)	-24·9 (-56·0 to 30·5)	-14·2 (-38·6 to 21·6)	572·4 (272·5 to 817·1)	397·6 (228·1 to 565·6)	319·1 (188·8 to 483·2)	-30·0 (-53·3 to 7·1)	-20·0 (-39·0 to 5·8)
Iodine deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·7 (-75·7 to 312·1)	3·2 (-75·0 to 271·7)	7·1 (2·3 to 17·0)	5·7 (1·9 to 13·3)	4·8 (1·7 to 11·2)	-19·9 (-76·0 to 166·7)	-17·0 (-76·6 to 188·1)
Vitamin A deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-18·2 (-30·5 to -4·2)**	-10·3 (-27·7 to 7·4)	3·7 (2·1 to 5·7)	2·5 (1·4 to 3·9)	1·9 (1·1 to 3·0)	**-33·3 (-42·8 to -23·2)**	**-22·6 (-36·1 to -8·2)**
Iron-deficiency anemia	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	**22·9 (9·7 to 37·9)**	8·4 (-2·6 to 19·4)	634·6 (462·5 to 836·2)	632·1 (469·2 to 834·1)	578·9 (422·5 to 782·5)	-0·3 (-15·6 to 16·5)	-8·4 (-19·9 to 3·8)
Other nutritional deficiencies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·9 (-47·1 to 54·4)	-6·1 (-36·5 to 30·1)	43·9 (20·6 to 82·3)	33·5 (17·7 to 54·7)	26·5 (14·3 to 44·9)	-21·9 (-51·2 to 20·3)	-20·3 (-42·5 to 6·9)
Other communicable, maternal, neonatal, and nutritional diseases	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·8)	-6·1 (-39·5 to 55·4)	-2·7 (-30·3 to 35·8)	1040·4 (781·6 to 1395·2)	930·1 (668·6 to 1279·9)	818·7 (538·4 to 1145·2)	-10·6 (-37·5 to 29·1)	-12·8 (-34·1 to 14·5)
Sexually transmitted diseases excluding HIV	0·3 (0·1 to 0·6)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	-37·5 (-73·6 to 35·8)	-19·8 (-62·4 to 88·3)	404·5 (206·7 to 695·3)	246·0 (130·0 to 425·1)	195·6 (96·0 to 348·9)	-38·6 (-69·6 to 18·9)	-22·0 (-58·2 to 54·8)
Syphilis	0·3 (0·1 to 0·6)	0·2 (0·1 to 0·4)	0·1 (0·0 to 0·3)	-43·1 (-81·2 to 36·3)	-25·7 (-75·1 to 121·5)	343·1 (148·2 to 620·9)	186·7 (67·9 to 355·8)	142·1 (45·1 to 294·0)	-45·4 (-79·5 to 22·9)	-26·0 (-70·7 to 99·1)
Chlamydial infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**31·5 (6·1 to 59·7)**	11·4 (-6·2 to 34·8)	33·4 (20·6 to 52·1)	32·7 (20·3 to 49·4)	30·4 (18·8 to 46·1)	-1·3 (-23·6 to 23·5)	-7·1 (-22·9 to 13·4)
Gonococcal infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	30·8 (-20·8 to 107·0)	5·8 (-29·4 to 65·4)	13·4 (8·7 to 21·9)	12·4 (8·2 to 19·8)	10·6 (6·7 to 16·9)	-5·4 (-48·6 to 60·4)	-15·3 (-44·6 to 38·3)
Trichomoniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	50·4 (-31·9 to 402·9)	42·2 (-33·1 to 285·7)	1·8 (0·5 to 4·2)	2·0 (0·6 to 4·5)	2·3 (0·7 to 5·3)	7·0 (-48·7 to 238·9)	16·0 (-44·1 to 192·0)
Genital herpes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**39·4 (29·5 to 48·1)**	**18·3 (10·4 to 25·8)**	4·5 (1·4 to 10·8)	4·5 (1·4 to 11·0)	4·4 (1·3 to 10·6)	0·5 (-4·6 to 6·1)	-3·5 (-8·9 to 1·7)
Other sexually transmitted diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	34·7 (-36·1 to 153·1)	-7·2 (-48·4 to 75·8)	8·3 (4·8 to 15·9)	7·7 (4·5 to 13·5)	5·9 (3·1 to 11·0)	-4·5 (-57·6 to 89·5)	-24·7 (-60·4 to 45·9)
Hepatitis	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	18·0 (-20·6 to 62·9)	3·7 (-25·4 to 41·3)	351·9 (281·9 to 448·2)	320·9 (248·3 to 401·4)	274·2 (197·1 to 370·0)	-7·8 (-37·6 to 25·6)	-14·9 (-37·5 to 14·7)
Hepatitis A	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-0·9 (-41·4 to 55·6)	-7·2 (-36·2 to 28·1)	22·2 (8·1 to 46·2)	20·0 (7·8 to 40·4)	16·6 (6·5 to 33·1)	-8·2 (-39·9 to 31·8)	-16·5 (-40·2 to 12·8)
Hepatitis B	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	10·1 (-27·9 to 56·8)	10·0 (-21·9 to 53·2)	243·2 (183·0 to 317·4)	208·1 (145·4 to 280·9)	187·7 (127·3 to 267·0)	-13·9 (-41·5 to 17·6)	-10·7 (-35·1 to 25·0)
Hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	18·0 (-38·0 to 133·9)	-3·6 (-44·5 to 70·7)	8·9 (2·0 to 22·8)	7·8 (1·7 to 19·5)	6·0 (1·5 to 15·3)	-11·4 (-58·3 to 82·0)	-22·5 (-56·0 to 37·1)
Hepatitis E	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	53·4 (-11·5 to 137·0)	-5·5 (-39·2 to 48·9)	77·6 (43·8 to 130·1)	85·0 (49·1 to 134·2)	63·9 (34·9 to 109·3)	12·1 (-36·7 to 76·8)	-25·6 (-52·6 to 17·1)
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	149·5 (-23·5 to 1092·7)	33·7 (-6·0 to 118·6)	1·8 (0·2 to 8·4)	2·2 (0·7 to 5·5)	2·2 (0·9 to 4·4)	71·7 (-41·5 to 778·3)	6·7 (-23·3 to 73·4)
Other infectious diseases	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	41·8 (-18·7 to 184·6)	8·6 (-26·8 to 61·3)	282·1 (187·5 to 525·6)	361·0 (202·1 to 605·1)	346·6 (175·9 to 579·6)	26·6 (-23·3 to 121·7)	-5·2 (-33·9 to 33·2)
Non-communicable diseases	8·3 (7·3 to 9·4)	12·9 (10·8 to 15·0)	15·8 (12·9 to 19·1)	**55·5 (31·1 to 83·0)**	**21·7 (1·0 to 45·4)**	30157·6 (26633·6 to 33691·7)	34658·5 (29608·4 to 40033·6)	33957·1 (27903·9 to 40397·3)	15·1 (-3·6 to 34·8)	-2·3 (-19·3 to 15·5)
Neoplasms	0·4 (0·3 to 0·5)	0·8 (0·6 to 1·0)	1·0 (0·7 to 1·3)	**88·5 (31·7 to 163·3)**	25·7 (-9·9 to 72·3)	1623·7 (1343·1 to 1968·7)	2133·1 (1664·9 to 2634·0)	2119·9 (1511·8 to 2834·1)	30·6 (-6·6 to 78·9)	-1·3 (-28·2 to 32·3)
Esophageal cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**76·9 (11·6 to 166·1)**	45·8 (-7·4 to 110·3)	23·5 (8·1 to 51·0)	25·9 (11·9 to 51·1)	27·2 (14·5 to 50·3)	23·6 (-22·6 to 84·2)	12·9 (-26·9 to 59·2)
Stomach cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**101·9 (48·7 to 159·1)**	23·3 (-9·4 to 65·1)	95·6 (76·4 to 118·6)	131·6 (99·9 to 172·1)	126·3 (88·2 to 171·9)	**38·7 (3·4 to 74·8)**	-4·3 (-28·5 to 25·1)
Liver cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**169·6 (64·2 to 612·9)**	**49·5 (2·8 to 141·1)**	28·2 (21·4 to 37·2)	65·2 (38·0 to 122·5)	82·1 (39·6 to 192·2)	**95·4 (18·8 to 397·7)**	19·0 (-17·7 to 87·4)
Liver cancer due to hepatitis B	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**196·5 (71·7 to 972·3)**	57·1 (-5·1 to 172·6)	10·8 (5·3 to 16·2)	29·0 (12·7 to 60·1)	37·1 (18·5 to 84·9)	**117·2 (23·3 to 746·7)**	24·6 (-24·3 to 124·2)
Liver cancer due to hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**428·9 (148·1 to 1330·2)**	78·8 (-17·9 to 288·4)	4·2 (2·4 to 6·7)	17·7 (8·6 to 36·8)	25·6 (8·9 to 66·9)	**286·8 (79·8 to 909·9)**	36·0 (-36·7 to 186·3)
Liver cancer due to alcohol use	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	39·6 (-25·5 to 229·2)	10·6 (-39·1 to 121·5)	4·3 (2·7 to 6·5)	4·3 (2·4 to 8·1)	4·0 (1·8 to 9·5)	-5·0 (-48·5 to 120·3)	-13·9 (-52·9 to 71·9)
Liver cancer due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**102·0 (1·4 to 419·6)**	27·0 (-30·3 to 140·7)	8·9 (5·7 to 13·3)	14·1 (7·0 to 28·4)	15·5 (6·3 to 39·1)	42·8 (-32·3 to 260·0)	2·6 (-44·6 to 105·1)
Larynx cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-20·0 (-50·6 to 23·8)	**110·0 (35·4 to 205·0)**	8·1 (4·1 to 13·6)	3·4 (1·8 to 6·8)	6·1 (3·8 to 9·3)	**-58·0 (-75·2 to -32·8)**	**88·1 (15·6 to 178·1)**
Tracheal, bronchus and lung cancer	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**69·1 (15·8 to 125·2)**	23·8 (-11·6 to 74·0)	279·9 (224·7 to 357·9)	321·7 (246·4 to 405·9)	310·2 (222·7 to 414·2)	16·7 (-19·2 to 50·4)	-4·4 (-29·5 to 29·9)
Breast cancer	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	**105·0 (26·8 to 314·1)**	29·2 (-22·4 to 110·7)	397·3 (283·1 to 518·5)	579·9 (393·6 to 862·2)	592·2 (332·7 to 927·6)	41·1 (-9·5 to 175·3)	1·9 (-37·4 to 57·4)
Cervical cancer	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**96·7 (19·9 to 201·1)**	6·8 (-36·0 to 76·9)	229·5 (157·4 to 304·0)	290·6 (184·1 to 405·4)	249·6 (140·3 to 378·7)	27·0 (-18·2 to 88·0)	-15·4 (-46·8 to 34·4)
Uterine cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	116·8 (-1·0 to 305·2)	23·7 (-25·1 to 103·4)	28·2 (18·2 to 45·7)	40·8 (22·1 to 78·9)	40·4 (18·2 to 79·0)	46·3 (-31·7 to 166·6)	-2·3 (-39·6 to 57·0)
Prostate cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	50·8 (-3·7 to 175·1)	43·7 (-1·7 to 104·1)	46·2 (19·4 to 108·6)	50·0 (19·1 to 129·5)	52·1 (20·7 to 132·0)	4·2 (-32·6 to 83·3)	8·3 (-24·4 to 51·2)
Colon and rectum cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**109·6 (57·1 to 165·6)**	21·2 (-7·8 to 58·7)	101·3 (81·7 to 122·8)	151·0 (121·8 to 186·0)	130·4 (94·7 to 167·1)	**49·4 (18·9 to 83·8)**	-13·8 (-33·0 to 10·5)
Lip and oral cavity cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	43·7 (-1·6 to 106·2)	23·8 (-16·7 to 83·3)	24·2 (16·4 to 41·3)	24·0 (16·6 to 40·2)	23·6 (15·4 to 39·8)	0·0 (-31·9 to 44·7)	-1·8 (-32·3 to 38·8)
Nasopharynx cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	43·3 (-3·6 to 101·1)	14·5 (-21·7 to 61·9)	25·2 (18·4 to 34·7)	25·3 (17·8 to 36·3)	23·4 (15·2 to 35·4)	1·5 (-30·3 to 40·8)	-7·8 (-35·8 to 28·4)
Other pharynx cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	17·4 (-20·7 to 75·0)	17·8 (-19·8 to 69·5)	19·3 (13·3 to 26·2)	15·8 (11·5 to 22·2)	14·6 (9·7 to 21·3)	-18·0 (-44·0 to 20·2)	-7·6 (-36·2 to 29·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Gallbladder and biliary tract cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	17·8 (-23·7 to 68·6)	17·0 (-23·3 to 72·4)	19·8 (14·5 to 28·4)	15·8 (11·7 to 21·2)	14·4 (8·8 to 21·4)	-19·5 (-47·8 to 15·4)	-9·6 (-40·6 to 31·8)
Pancreatic cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**97·8 (40·8 to 177·3)**	**55·6 (15·8 to 117·3)**	12·0 (9·6 to 14·6)	16·6 (12·3 to 22·2)	20·5 (13·0 to 30·3)	38·1 (-1·8 to 90·9)	20·8 (-7·4 to 62·9)
Malignant skin melanoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**82·9 (17·6 to 210·4)**	25·7 (-12·3 to 78·0)	11·9 (7·9 to 18·4)	15·3 (10·1 to 26·2)	15·8 (9·2 to 28·2)	26·9 (-13·3 to 115·6)	2·2 (-25·3 to 39·1)
Non-melanoma skin cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**64·3 (8·9 to 137·8)**	24·6 (-13·0 to 75·9)	18·1 (11·5 to 24·7)	19·7 (12·6 to 29·4)	19·2 (11·8 to 30·6)	9·0 (-26·6 to 56·7)	-2·5 (-29·9 to 31·8)
Ovarian cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	93·5 (-2·5 to 351·5)	28·1 (-23·8 to 115·2)	6·3 (4·4 to 8·6)	9·3 (4·7 to 16·9)	9·7 (4·1 to 20·3)	31·0 (-30·5 to 197·9)	1·9 (-38·0 to 66·5)
Testicular cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	26·6 (-25·9 to 113·6)	20·4 (-28·4 to 104·1)	4·0 (2·5 to 5·9)	3·7 (2·4 to 5·5)	3·7 (2·1 to 5·8)	-8·1 (-41·7 to 44·2)	-0·3 (-38·1 to 61·9)
Kidney cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	54·5 (-5·5 to 139·5)	29·5 (-11·6 to 84·0)	13·9 (10·1 to 19·2)	15·1 (11·2 to 20·6)	15·7 (10·2 to 24·1)	10·9 (-33·8 to 69·7)	2·7 (-27·7 to 45·4)
Bladder cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**56·0 (10·4 to 102·5)**	**81·3 (17·7 to 165·3)**	12·5 (9·0 to 20·0)	11·9 (8·4 to 17·7)	17·4 (11·0 to 28·1)	-5·2 (-31·6 to 28·3)	42·9 (-5·1 to 124·5)
Brain and nervous system cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	36·0 (-5·0 to 96·2)	28·5 (-8·3 to 82·3)	13·7 (9·3 to 26·5)	14·1 (9·8 to 26·1)	14·8 (9·5 to 27·3)	3·7 (-27·3 to 46·5)	4·6 (-28·0 to 47·1)
Thyroid cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	48·5 (-2·6 to 129·6)	21·4 (-14·7 to 75·6)	3·8 (2·2 to 7·2)	3·9 (2·4 to 7·7)	3·8 (2·2 to 7·5)	3·2 (-31·0 to 58·6)	-5·2 (-32·2 to 34·5)
Mesothelioma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**82·3 (11·7 to 165·0)**	14·8 (-20·8 to 67·8)	1·8 (1·3 to 2·5)	2·5 (1·7 to 3·5)	2·3 (1·5 to 3·3)	35·5 (-14·4 to 94·7)	-7·5 (-35·5 to 33·6)
Hodgkin lymphoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**64·7 (5·4 to 156·9)**	11·9 (-19·8 to 58·5)	5·0 (3·6 to 7·5)	6·3 (4·7 to 8·4)	6·1 (4·3 to 8·5)	27·1 (-16·3 to 86·2)	-3·9 (-29·9 to 31·6)
Non-Hodgkin lymphoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**119·2 (16·9 to 276·0)**	26·1 (-8·0 to 73·5)	22·2 (12·4 to 43·0)	34·8 (25·5 to 51·8)	36·7 (25·9 to 52·4)	69·9 (-14·5 to 188·0)	4·8 (-24·0 to 44·6)
Multiple myeloma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**76·5 (18·4 to 169·7)**	35·6 (-4·2 to 100·9)	14·4 (5·4 to 26·8)	16·8 (7·8 to 30·2)	17·2 (9·0 to 30·2)	21·5 (-18·6 to 90·1)	5·2 (-25·4 to 53·0)
Leukemia	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**105·4 (47·6 to 191·0)**	**35·3 (3·5 to 77·3)**	53·7 (42·7 to 65·4)	85·9 (66·5 to 111·3)	97·1 (71·3 to 129·4)	**59·4 (18·5 to 116·6)**	13·4 (-13·7 to 46·6)
Other neoplasms	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**83·6 (8·6 to 189·2)**	30·2 (-4·6 to 73·8)	104·0 (53·1 to 190·8)	136·1 (96·5 to 194·8)	147·2 (103·7 to 211·8)	47·5 (-18·4 to 118·9)	9·2 (-20·8 to 45·2)
Cardiovascular diseases	2·2 (1·9 to 2·5)	3·7 (3·0 to 4·6)	4·6 (3·3 to 6·0)	**69·3 (27·9 to 112·3)**	22·7 (-8·3 to 59·2)	9486·9 (8166·1 to 10885·8)	11268·1 (9134·6 to 13493·4)	10839·9 (8003·1 to 13710·4)	19·8 (-8·0 to 46·2)	-3·8 (-25·9 to 21·1)
Rheumatic heart disease	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·3)	**47·0 (5·0 to 89·8)**	13·3 (-10·5 to 40·5)	445·4 (348·5 to 611·6)	473·4 (344·5 to 596·4)	439·8 (317·0 to 576·5)	7·9 (-22·8 to 35·2)	-7·5 (-25·7 to 13·0)
Ischemic heart disease	1·0 (0·9 to 1·3)	1·8 (1·4 to 2·3)	2·3 (1·6 to 3·1)	**77·1 (29·7 to 132·6)**	26·1 (-10·2 to 71·2)	4673·5 (3831·4 to 5867·0)	5640·0 (4409·2 to 6851·5)	5533·7 (4030·2 to 7121·7)	21·7 (-9·4 to 55·3)	-1·8 (-26·9 to 28·3)
Cerebrovascular disease	0·7 (0·5 to 0·8)	1·1 (0·8 to 1·4)	1·3 (0·8 to 1·7)	**63·4 (22·1 to 105·0)**	16·5 (-13·5 to 51·7)	3191·0 (2459·8 to 3846·1)	3632·8 (2605·4 to 4582·5)	3302·1 (2228·9 to 4358·0)	14·7 (-13·0 to 40·8)	-9·5 (-30·5 to 15·3)
Ischemic stroke	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·5)	**67·6 (22·5 to 116·0)**	16·9 (-12·4 to 52·8)	1106·5 (752·0 to 1428·7)	1250·2 (777·6 to 1582·6)	1116·1 (672·3 to 1474·3)	13·5 (-14·3 to 41·6)	-10·8 (-30·9 to 11·3)
Hemorrhagic stroke	0·5 (0·4 to 0·6)	0·8 (0·6 to 1·0)	0·9 (0·6 to 1·3)	**61·6 (20·2 to 105·9)**	16·3 (-14·5 to 54·1)	2084·5 (1599·1 to 2598·2)	2382·6 (1717·8 to 3087·1)	2185·9 (1425·3 to 2971·5)	14·7 (-13·8 to 45·1)	-8·8 (-30·5 to 17·8)
Hypertensive heart disease	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**88·4 (25·3 to 173·9)**	25·5 (-9·3 to 68·0)	193·3 (135·3 to 292·5)	241·2 (176·0 to 337·1)	235·0 (162·2 to 338·3)	27·3 (-13·7 to 81·3)	-2·6 (-28·7 to 28·5)
Cardiomyopathy and myocarditis	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	**83·8 (10·5 to 185·4)**	23·5 (-10·3 to 69·2)	295·9 (182·0 to 407·7)	429·7 (254·3 to 618·0)	444·8 (240·6 to 713·5)	44·6 (-11·0 to 120·6)	2·6 (-24·3 to 38·6)
Atrial fibrillation and flutter	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**595·2 (294·3 to 1026·1)**	**144·1 (74·7 to 234·3)**	19·0 (13·2 to 26·6)	81·3 (51·8 to 118·1)	140·6 (69·6 to 246·0)	**326·7 (160·5 to 569·8)**	**71·0 (21·4 to 130·5)**
Aortic aneurysm	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**154·7 (62·7 to 279·4)**	39·3 (-1·9 to 97·0)	42·4 (29·9 to 61·2)	71·7 (48·9 to 105·6)	77·8 (49·2 to 133·9)	**70·5 (10·9 to 148·8)**	8·0 (-21·9 to 46·1)
Peripheral vascular disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**147·1 (49·0 to 273·7)**	33·4 (-0·8 to 84·9)	14·9 (10·5 to 23·3)	25·5 (16·1 to 37·6)	26·4 (15·6 to 42·7)	**71·3 (7·8 to 167·1)**	1·3 (-24·0 to 42·4)
Endocarditis	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	25·1 (-21·3 to 96·7)	11·7 (-26·9 to 69·8)	131·3 (95·0 to 183·6)	125·6 (83·4 to 172·8)	117·4 (70·6 to 171·7)	-3·4 (-38·3 to 44·3)	-7·0 (-39·1 to 40·3)
Other cardiovascular and circulatory diseases	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**56·7 (11·8 to 121·5)**	18·2 (-12·4 to 55·0)	480·3 (309·7 to 745·1)	546·9 (394·4 to 767·4)	522·3 (361·1 to 731·3)	15·1 (-16·8 to 64·8)	-4·6 (-28·2 to 25·3)
Chronic respiratory diseases	0·7 (0·6 to 0·9)	0·9 (0·8 to 1·1)	1·1 (0·8 to 1·3)	**27·3 (3·6 to 55·1)**	15·6 (-5·8 to 40·2)	3353·3 (2753·8 to 3923·5)	3099·1 (2536·2 to 3618·4)	2811·0 (2167·8 to 3404·8)	-7·5 (-24·3 to 10·9)	-9·2 (-25·8 to 8·2)
Chronic obstructive pulmonary disease	0·3 (0·2 to 0·3)	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·6)	**39·6 (12·4 to 69·0)**	**22·4 (2·4 to 44·5)**	1266·4 (1020·7 to 1530·4)	1304·1 (1071·2 to 1557·7)	1247·4 (993·7 to 1526·6)	3·2 (-15·8 to 22·5)	-4·5 (-19·6 to 12·0)
Pneumoconiosis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	10·1 (-20·2 to 57·9)	9·2 (-23·3 to 55·1)	294·7 (136·6 to 456·5)	213·3 (111·3 to 323·0)	177·8 (96·9 to 279·7)	-27·0 (-47·1 to 2·2)	-17·2 (-39·5 to 13·2)
Silicosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·6 (-32·8 to 41·5)	5·5 (-27·6 to 52·5)	83·3 (35·0 to 153·9)	52·3 (22·9 to 92·8)	42·0 (17·4 to 75·0)	**-36·1 (-56·3 to -9·8)**	-20·1 (-43·4 to 12·5)
Asbestosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	8·8 (-30·3 to 55·9)	10·8 (-25·2 to 61·6)	39·1 (14·9 to 68·8)	28·7 (11·5 to 50·0)	24·5 (9·9 to 44·5)	-25·9 (-51·8 to 6·8)	-15·4 (-41·2 to 20·6)
Coal workers pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·4 (-30·5 to 55·2)	8·9 (-25·8 to 58·7)	35·8 (16·0 to 62·0)	25·8 (12·9 to 43·1)	21·6 (11·1 to 36·4)	-26·6 (-51·0 to 9·3)	-16·8 (-41·2 to 18·5)
Other pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	19·7 (-14·9 to 82·1)	10·9 (-22·8 to 57·6)	136·4 (64·5 to 219·2)	106·4 (59·9 to 163·2)	89·8 (52·4 to 144·2)	-22·1 (-44·2 to 15·2)	-15·8 (-39·0 to 14·2)
Asthma	0·2 (0·2 to 0·3)	0·3 (0·3 to 0·5)	0·4 (0·3 to 0·5)	**42·6 (7·5 to 89·2)**	14·1 (-12·4 to 45·2)	1054·4 (710·4 to 1587·1)	1093·4 (776·9 to 1496·4)	979·0 (650·1 to 1331·7)	4·2 (-22·5 to 38·9)	-10·4 (-31·3 to 13·1)
Interstitial lung disease and pulmonary sarcoidosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	25·6 (-12·3 to 71·9)	21·4 (-10·4 to 60·8)	177·1 (111·4 to 259·8)	150·1 (102·3 to 217·3)	139·2 (88·0 to 210·1)	-14·5 (-38·8 to 17·9)	-8·1 (-29·8 to 21·8)
Other chronic respiratory diseases	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-15·0 (-37·0 to 17·5)	-1·0 (-20·5 to 25·4)	560·7 (328·9 to 793·3)	338·3 (231·7 to 463·8)	267·6 (179·5 to 370·2)	**-39·1 (-54·9 to -15·7)**	**-20·8 (-35·9 to -1·5)**
Cirrhosis	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	**35·8 (2·1 to 87·3)**	10·1 (-20·7 to 49·6)	739·8 (615·6 to 881·0)	716·2 (549·1 to 913·5)	631·5 (437·4 to 893·1)	-4·0 (-27·5 to 31·4)	-12·3 (-36·6 to 17·7)
Cirrhosis due to hepatitis B	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	42·0 (-1·2 to 107·2)	24·4 (-17·4 to 85·6)	366·5 (287·3 to 450·5)	370·0 (265·2 to 494·6)	368·8 (248·7 to 542·2)	0·8 (-28·7 to 42·9)	-0·7 (-33·5 to 45·3)
Cirrhosis due to hepatitis C	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	47·8 (-17·6 to 185·8)	-8·9 (-65·2 to 84·1)	126·6 (79·8 to 180·2)	132·2 (83·8 to 199·4)	95·3 (44·4 to 170·6)	5·0 (-42·3 to 96·0)	-30·3 (-71·3 to 37·8)
Cirrhosis due to alcohol use	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	13·8 (-32·1 to 85·1)	-12·1 (-55·2 to 59·4)	186·8 (130·1 to 247·9)	146·2 (98·7 to 207·2)	104·0 (62·7 to 163·1)	-22·2 (-51·0 to 21·4)	-29·0 (-63·0 to 24·0)
Cirrhosis due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	43·0 (-11·7 to 124·2)	8·2 (-32·2 to 67·6)	59·8 (41·4 to 82·6)	67·9 (46·8 to 95·3)	63·4 (40·9 to 92·6)	14·0 (-29·2 to 75·6)	-6·2 (-41·3 to 45·8)
Digestive diseases	0·7 (0·5 to 0·8)	0·7 (0·6 to 0·9)	0·8 (0·6 to 1·0)	13·0 (-13·0 to 54·8)	4·4 (-20·6 to 35·7)	2451·9 (1745·9 to 2932·4)	1994·4 (1583·4 to 2412·8)	1660·4 (1250·7 to 2121·6)	-18·8 (-36·5 to 8·6)	-17·0 (-35·0 to 5·1)
Peptic ulcer disease	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	3·2 (-27·8 to 45·2)	-5·6 (-31·9 to 32·8)	508·4 (377·0 to 655·6)	365·5 (274·2 to 473·5)	271·6 (186·2 to 375·2)	**-28·1 (-47·7 to -2·6)**	**-26·1 (-45·2 to -1·2)**
Gastritis and duodenitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·7 (-22·9 to 33·2)	3·0 (-15·4 to 29·1)	85·3 (50·4 to 120·4)	61·8 (42·7 to 83·7)	52·5 (36·8 to 71·1)	**-26·0 (-46·6 to -2·4)**	-14·9 (-28·4 to 1·1)
Appendicitis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	-7·4 (-35·2 to 36·1)	-14·0 (-40·0 to 19·0)	257·2 (156·9 to 364·8)	176·4 (110·4 to 262·6)	121·5 (69·0 to 195·3)	-31·9 (-52·7 to 2·0)	**-31·3 (-51·4 to -5·5)**
Paralytic ileus and intestinal obstruction	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	1·9 (-28·8 to 61·5)	7·8 (-21·6 to 48·0)	487·1 (231·8 to 680·1)	358·9 (206·0 to 500·8)	303·9 (181·7 to 442·1)	-26·1 (-46·7 to 16·3)	-15·1 (-37·5 to 14·4)
Inguinal, femoral, and abdominal hernia	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-7·2 (-46·9 to 44·4)	-14·7 (-47·3 to 34·3)	67·3 (47·1 to 107·5)	44·3 (26·6 to 62·9)	30·0 (17·2 to 44·1)	-34·2 (-60·1 to 1·5)	-32·3 (-56·4 to 3·6)
Inflammatory bowel disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-20·3 (-48·5 to 54·1)	1·7 (-25·7 to 35·2)	88·7 (39·7 to 129·9)	52·0 (35·6 to 70·9)	42·0 (28·8 to 60·3)	-43·2 (-63·0 to 17·9)	-19·3 (-39·8 to 7·3)
Vascular intestinal disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	47·1 (-18·2 to 179·9)	22·5 (-14·4 to 77·7)	7·9 (4·0 to 15·0)	9·2 (4·2 to 18·2)	9·3 (3·7 to 20·1)	16·7 (-38·8 to 120·9)	-1·6 (-30·7 to 41·8)
Gallbladder and biliary diseases	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	17·3 (-21·4 to 73·4)	2·6 (-26·8 to 41·6)	321·6 (198·9 to 448·6)	263·6 (189·6 to 354·1)	212·4 (144·7 to 299·5)	-17·3 (-43·3 to 18·5)	-20·1 (-40·3 to 7·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Pancreatitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	18·4 (-22·1 to 78·3)	7·4 (-20·1 to 46·3)	86·9 (50·8 to 126·2)	71·6 (47·2 to 100·8)	61·7 (38·5 to 89·8)	-16·4 (-44·0 to 24·0)	-14·4 (-36·0 to 15·3)
Other digestive diseases	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	**51·0 (0·2 to 126·3)**	16·1 (-14·3 to 57·1)	541·4 (323·1 to 688·7)	591·2 (391·8 to 793·7)	555·5 (325·0 to 798·0)	9·2 (-26·8 to 62·7)	-7·1 (-30·2 to 22·7)
Neurological disorders	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	0·5 (0·3 to 0·6)	**34·9 (14·4 to 57·4)**	**24·1 (4·9 to 42·6)**	1119·8 (886·7 to 1369·4)	1106·5 (871·9 to 1355·8)	1094·4 (842·4 to 1360·1)	-1·0 (-12·3 to 11·6)	-0·9 (-13·6 to 10·8)
Alzheimer disease and other dementias	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**61·3 (29·1 to 100·3)**	**36·7 (12·2 to 63·7)**	439·0 (346·1 to 521·8)	457·5 (367·7 to 550·2)	451·6 (366·9 to 543·4)	4·5 (-18·1 to 29·0)	-1·1 (-19·8 to 19·7)
Parkinson disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**50·4 (33·7 to 68·3)**	**34·6 (20·8 to 50·5)**	14·4 (10·0 to 19·3)	14·6 (10·3 to 19·6)	14·8 (10·7 to 19·7)	1·8 (-8·2 to 11·7)	1·3 (-8·1 to 11·5)
Epilepsy	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	32·6 (-0·2 to 75·8)	16·5 (-11·9 to 50·0)	143·8 (102·1 to 191·8)	152·9 (107·3 to 202·6)	152·6 (103·3 to 208·2)	6·2 (-19·4 to 39·9)	-0·2 (-24·1 to 29·2)
Multiple sclerosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**56·1 (19·3 to 109·7)**	**28·2 (3·8 to 56·1)**	0·8 (0·5 to 1·0)	0·8 (0·6 to 1·1)	0·9 (0·6 to 1·1)	10·5 (-15·6 to 46·0)	4·3 (-14·1 to 26·2)
Migraine	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	34·8 (-11·1 to 77·0)	21·0 (-18·5 to 66·0)	254·3 (149·3 to 395·5)	258·0 (146·2 to 398·0)	254·0 (142·7 to 395·7)	3·6 (-28·0 to 31·6)	-0·1 (-31·3 to 33·8)
Tension-type headache	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	19·4 (-4·7 to 49·1)	**27·7 (9·7 to 53·8)**	23·7 (11·2 to 42·1)	21·5 (10·3 to 37·2)	22·3 (10·8 to 39·7)	-9·5 (-25·9 to 13·5)	3·3 (-9·5 to 22·5)
Medication overuse headache	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**75·1 (48·6 to 114·5)**	**50·0 (25·9 to 76·6)**	62·9 (35·6 to 98·0)	79·8 (45·1 to 122·2)	96·2 (54·4 to 145·4)	**26·6 (7·1 to 53·3)**	**21·0 (2·8 to 42·9)**
Other neurological disorders	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-3·2 (-33·6 to 46·8)	7·7 (-16·5 to 38·5)	180·9 (119·8 to 259·4)	121·4 (85·0 to 169·2)	101·9 (69·5 to 140·7)	-33·1 (-54·4 to 2·6)	-15·9 (-35·1 to 7·3)
Mental and substance use disorders	0·7 (0·5 to 0·9)	0·9 (0·7 to 1·2)	1·1 (0·8 to 1·5)	**35·9 (31·7 to 40·1)**	**21·0 (17·8 to 24·4)**	1795·5 (1315·0 to 2299·9)	1826·7 (1340·1 to 2347·8)	1834·1 (1345·0 to 2353·9)	1·8 (-1·1 to 4·7)	0·4 (-2·1 to 3·2)
Schizophrenia	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**40·4 (31·7 to 49·9)**	**22·6 (15·0 to 30·3)**	226·2 (168·0 to 273·3)	226·1 (162·9 to 274·1)	226·3 (166·1 to 271·9)	-0·1 (-5·8 to 6·3)	0·3 (-5·6 to 5·8)
Alcohol use disorders	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**90·0 (41·9 to 125·9)**	**30·7 (11·2 to 56·0)**	98·4 (72·6 to 144·4)	133·5 (99·6 to 174·3)	144·9 (102·2 to 194·4)	39·3 (-0·6 to 64·2)	8·4 (-9·3 to 29·2)
Drug use disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**29·8 (10·0 to 50·3)**	15·0 (-1·3 to 32·2)	174·1 (122·9 to 230·8)	171·1 (121·8 to 226·1)	167·1 (117·2 to 224·0)	-1·5 (-15·8 to 13·8)	-2·3 (-15·4 to 11·6)
Opioid use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**47·0 (28·0 to 70·6)**	15·0 (-1·7 to 30·8)	48·9 (32·0 to 68·4)	51·1 (34·1 to 70·4)	48·8 (32·5 to 67·9)	4·7 (-8·8 to 19·6)	-4·2 (-17·5 to 8·4)
Cocaine use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**24·2 (2·0 to 48·5)**	**20·8 (0·1 to 45·3)**	12·5 (8·5 to 17·4)	11·7 (7·6 to 16·4)	12·0 (8·1 to 16·8)	-5·8 (-21·7 to 11·2)	2·4 (-14·2 to 21·9)
Amphetamine use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**28·3 (2·6 to 61·2)**	9·3 (-11·4 to 35·2)	41·7 (25·7 to 61·4)	41·5 (26·2 to 60·4)	39·0 (24·2 to 57·2)	-0·2 (-19·3 to 22·5)	-6·2 (-22·6 to 15·1)
Cannabis use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**26·5 (12·6 to 40·0)**	**18·1 (6·0 to 31·5)**	9·4 (6·2 to 13·8)	9·4 (6·2 to 13·9)	9·4 (6·1 to 13·7)	0·3 (-10·4 to 10·7)	-0·2 (-10·0 to 10·4)
Other drug use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	20·3 (-11·8 to 63·5)	18·0 (-13·2 to 57·4)	61·6 (40·7 to 87·5)	57·3 (37·9 to 80·7)	57·8 (37·8 to 83·3)	-7·3 (-31·3 to 26·0)	1·5 (-25·2 to 34·1)
Depressive disorders	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	**35·8 (29·5 to 42·5)**	**22·9 (17·1 to 28·5)**	589·9 (383·7 to 831·3)	588·9 (385·7 to 829·2)	590·9 (386·7 to 831·0)	-0·1 (-4·4 to 4·5)	0·3 (-4·1 to 4·7)
Major depressive disorder	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	**34·4 (26·9 to 42·8)**	**22·5 (15·4 to 29·4)**	449·8 (283·3 to 654·5)	448·4 (282·4 to 649·5)	450·2 (283·1 to 651·9)	-0·2 (-5·7 to 5·6)	0·4 (-5·3 to 6·0)
Dysthymia	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**40·5 (36·5 to 44·8)**	**24·1 (20·7 to 27·8)**	140·1 (92·2 to 201·9)	140·5 (92·4 to 203·1)	140·7 (92·3 to 202·1)	0·2 (-2·0 to 2·7)	0·1 (-2·2 to 2·5)
Bipolar disorder	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**37·0 (23·4 to 48·8)**	**21·4 (12·7 to 32·3)**	120·0 (73·4 to 182·8)	119·3 (72·6 to 179·6)	119·6 (72·7 to 182·0)	-0·4 (-8·3 to 6·8)	0·3 (-5·9 to 7·8)
Anxiety disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**31·9 (27·2 to 36·9)**	**20·4 (16·7 to 24·5)**	241·1 (163·1 to 340·8)	241·7 (164·1 to 344·2)	241·8 (163·8 to 343·3)	0·3 (-2·7 to 3·3)	0·0 (-2·7 to 3·1)
Eating disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**30·7 (14·2 to 51·1)**	10·7 (-4·9 to 28·9)	10·5 (7·0 to 15·3)	10·9 (7·2 to 15·9)	10·3 (6·8 to 14·9)	3·2 (-10·0 to 19·9)	-5·5 (-18·7 to 10·2)
Anorexia nervosa	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**33·1 (8·1 to 64·8)**	6·5 (-14·2 to 32·8)	6·0 (3·9 to 8·7)	6·3 (4·3 to 8·9)	5·7 (3·8 to 8·1)	5·5 (-13·8 to 30·8)	-9·5 (-27·3 to 13·6)
Bulimia nervosa	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**28·6 (6·3 to 56·1)**	16·8 (-3·8 to 40·1)	4·6 (2·5 to 7·6)	4·6 (2·5 to 7·7)	4·6 (2·5 to 7·6)	0·1 (-16·8 to 21·9)	-0·3 (-17·5 to 19·6)
Autistic spectrum disorders	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**25·7 (21·2 to 30·6)**	**17·1 (13·2 to 21·4)**	118·3 (81·9 to 160·8)	118·0 (81·0 to 160·6)	118·0 (82·1 to 160·5)	-0·3 (-3·6 to 3·0)	0·0 (-3·1 to 3·3)
Autism	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**25·9 (19·4 to 33·2)**	**17·2 (11·4 to 23·7)**	74·9 (50·3 to 103·0)	74·8 (49·7 to 102·9)	74·8 (50·3 to 103·1)	-0·2 (-4·9 to 4·6)	0·0 (-4·5 to 4·8)
Asperger syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**25·7 (20·1 to 31·1)**	**17·1 (12·2 to 22·0)**	43·3 (30·1 to 60·4)	43·2 (29·8 to 60·3)	43·2 (30·2 to 60·1)	-0·3 (-4·1 to 3·6)	0·0 (-3·9 to 3·8)
Attention-deficit/hyperactivity disorder	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**18·2 (9·6 to 27·0)**	**16·3 (8·6 to 25·4)**	6·6 (3·9 to 10·1)	6·6 (3·9 to 10·1)	6·6 (3·8 to 10·1)	0·2 (-6·9 to 8·0)	0·0 (-6·6 to 7·6)
Conduct disorder	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**16·4 (10·5 to 22·2)**	**18·1 (12·0 to 25·0)**	66·2 (41·5 to 96·3)	66·2 (41·8 to 97·2)	66·3 (42·3 to 96·4)	0·0 (-5·0 to 5·1)	0·0 (-5·1 to 5·9)
Idiopathic intellectual disability	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	28·9 (-6·7 to 75·6)	0·0 (-26·3 to 30·5)	15·0 (7·4 to 28·1)	15·7 (7·3 to 29·2)	13·3 (6·8 to 24·5)	4·2 (-23·7 to 41·8)	-14·2 (-36·7 to 10·3)
Other mental and substance use disorders	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**39·4 (33·4 to 45·1)**	**21·3 (16·2 to 26·7)**	129·2 (87·4 to 173·0)	128·8 (87·4 to 173·4)	128·9 (87·7 to 173·2)	-0·3 (-4·0 to 3·2)	0·1 (-3·5 to 3·9)
Diabetes, urogenital, blood, and endocrine diseases	1·2 (1·0 to 1·5)	2·6 (2·0 to 3·6)	3·5 (2·4 to 5·2)	**114·0 (69·3 to 189·6)**	**33·7 (3·8 to 70·2)**	4888·4 (4076·7 to 5995·6)	7862·4 (5903·9 to 10593·2)	8290·1 (5772·5 to 12260·0)	**58·4 (24·9 to 110·7)**	5·3 (-17·7 to 32·2)
Diabetes mellitus	0·7 (0·6 to 0·9)	1·7 (1·3 to 2·3)	2·3 (1·6 to 3·2)	**130·5 (71·9 to 202·1)**	**31·5 (0·4 to 70·4)**	3645·3 (2950·4 to 4531·8)	5798·5 (4370·4 to 7578·5)	5891·2 (4206·1 to 8175·9)	**58·8 (20·9 to 108·6)**	1·8 (-21·7 to 29·1)
Acute glomerulonephritis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	40·0 (-6·3 to 111·8)	8·4 (-19·5 to 46·5)	3·4 (2·3 to 5·2)	3·7 (2·4 to 5·4)	3·3 (2·0 to 4·9)	8·2 (-29·0 to 62·4)	-10·9 (-34·4 to 18·7)
Chronic kidney disease	0·2 (0·1 to 0·2)	0·5 (0·3 to 1·1)	0·8 (0·3 to 2·1)	**175·3 (61·9 to 600·2)**	47·0 (-0·5 to 117·3)	555·2 (448·7 to 734·9)	1302·4 (712·8 to 2914·9)	1644·8 (688·7 to 4694·7)	**103·8 (18·7 to 416·4)**	18·1 (-18·6 to 73·6)
Chronic kidney disease due to diabetes mellitus	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·4)	**750·9 (119·0 to 1457·3)**	**85·8 (3·8 to 184·2)**	58·1 (37·6 to 100·2)	314·3 (113·2 to 511·8)	477·9 (121·1 to 890·0)	**522·2 (51·1 to 979·5)**	47·4 (-17·2 to 122·9)
Chronic kidney disease due to hypertension	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	**107·8 (26·2 to 252·1)**	3·8 (-28·7 to 49·1)	154·4 (109·6 to 223·8)	244·3 (130·7 to 436·1)	204·3 (87·2 to 382·7)	50·6 (-10·8 to 160·4)	-18·6 (-44·3 to 16·5)
Chronic kidney disease due to glomerulonephritis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**81·5 (28·5 to 158·3)**	**-41·0 (-59·4 to -13·2)**	66·3 (48·8 to 84·9)	87·5 (60·9 to 131·8)	44·4 (25·2 to 73·5)	29·8 (-10·5 to 93·9)	**-50·0 (-65·4 to -27·7)**
Chronic kidney disease due to other causes	0·1 (0·1 to 0·1)	0·3 (0·1 to 0·7)	0·4 (0·1 to 1·7)	**145·7 (4·6 to 943·5)**	57·0 (-19·2 to 143·8)	276·4 (196·4 to 400·7)	656·3 (216·5 to 2063·3)	918·1 (157·6 to 3787·2)	79·5 (-25·3 to 695·7)	25·9 (-37·9 to 97·4)
Urinary diseases and male infertility	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**80·7 (33·5 to 124·6)**	**25·0 (1·1 to 53·6)**	139·1 (104·8 to 202·9)	173·1 (137·5 to 223·4)	173·8 (136·0 to 214·8)	26·9 (-3·4 to 52·3)	0·4 (-17·0 to 19·0)
Interstitial nephritis and urinary tract infections	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**99·8 (16·0 to 217·2)**	18·8 (-17·8 to 65·3)	34·0 (21·3 to 64·1)	50·7 (36·3 to 75·6)	49·5 (35·3 to 69·3)	58·3 (-9·0 to 132·2)	-0·9 (-30·4 to 33·9)
Urolithiasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**50·6 (21·1 to 90·5)**	16·0 (-6·9 to 46·4)	10·3 (7·8 to 13·2)	11·0 (8·2 to 14·4)	10·1 (7·4 to 13·3)	7·2 (-13·1 to 34·5)	-8·3 (-25·8 to 13·0)
Benign prostatic hyperplasia	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**48·0 (28·0 to 71·0)**	**37·0 (19·6 to 59·0)**	50·6 (32·3 to 72·1)	50·2 (32·4 to 71·9)	50·9 (32·3 to 72·0)	-0·7 (-14·5 to 14·4)	1·3 (-11·2 to 16·8)
Male infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	32·6 (-1·6 to 85·0)	22·6 (-9·7 to 67·8)	5·4 (2·3 to 11·2)	5·3 (2·2 to 11·2)	5·4 (2·2 to 11·8)	-3·5 (-27·8 to 33·8)	3·8 (-23·5 to 41·1)
Other urinary diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**101·8 (37·5 to 175·7)**	28·6 (-3·2 to 71·3)	38·8 (27·4 to 66·2)	56·0 (41·8 to 79·3)	57·9 (41·8 to 78·7)	48·0 (-1·2 to 98·7)	3·5 (-21·4 to 34·5)
Gynecological diseases	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**38·4 (21·6 to 58·5)**	**18·9 (3·6 to 35·0)**	121·3 (77·7 to 183·9)	120·1 (77·2 to 182·0)	117·1 (76·6 to 178·0)	-1·0 (-12·0 to 11·7)	-2·3 (-14·5 to 10·3)
Uterine fibroids	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**43·6 (20·1 to 53·0)**	**22·1 (10·6 to 45·8)**	30·9 (18·3 to 51·0)	30·7 (17·6 to 50·7)	30·4 (17·9 to 49·9)	0·0 (-16·1 to 7·0)	-1·1 (-11·2 to 17·4)
Polycystic ovarian syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**41·8 (19·5 to 70·6)**	16·6 (-0·4 to 37·1)	14·5 (6·9 to 26·9)	14·8 (6·9 to 27·5)	14·3 (6·8 to 26·8)	2·1 (-13·6 to 21·4)	-3·6 (-17·2 to 11·7)
Female infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**45·5 (10·8 to 103·1)**	21·8 (-9·4 to 64·6)	4·9 (1·9 to 10·4)	5·2 (2·1 to 11·1)	5·3 (2·1 to 11·2)	5·8 (-20·4 to 48·0)	1·8 (-25·5 to 39·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endometriosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**37·3 (9·8 to 75·5)**	22·4 (-0·3 to 56·7)	17·6 (11·9 to 24·7)	17·3 (11·5 to 23·9)	17·6 (11·6 to 24·8)	-1·4 (-21·0 to 24·4)	0·8 (-17·3 to 27·9)
Genital prolapse	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**39·8 (13·6 to 66·7)**	19·0 (-4·2 to 48·6)	17·4 (8·8 to 32·4)	17·2 (8·8 to 32·2)	16·6 (8·3 to 31·3)	-0·7 (-17·2 to 16·9)	-3·8 (-20·6 to 17·0)
Premenstrual syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	27·9 (-18·3 to 113·7)	17·2 (-35·5 to 93·5)	25·7 (13·9 to 41·9)	24·0 (13·1 to 40·4)	23·1 (11·9 to 37·8)	-7·2 (-42·4 to 52·3)	-0·3 (-46·5 to 67·4)
Other gynecological diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**40·9 (14·5 to 120·6)**	12·2 (-14·1 to 34·0)	10·3 (6·1 to 17·6)	10·9 (7·3 to 17·7)	9·9 (6·6 to 15·0)	4·5 (-16·6 to 61·7)	-7·6 (-30·1 to 11·5)
Hemoglobinopathies and hemolytic anemias	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	16·3 (-4·6 to 41·6)	8·6 (-7·3 to 26·9)	226·8 (172·3 to 307·1)	229·3 (173·9 to 307·4)	220·8 (166·6 to 300·9)	1·2 (-15·7 to 19·4)	-3·7 (-17·8 to 11·6)
Thalassemias	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	15·4 (-19·4 to 70·5)	-2·0 (-24·7 to 30·0)	80·7 (52·8 to 122·9)	85·5 (56·3 to 132·8)	76·8 (49·2 to 123·2)	5·1 (-24·9 to 48·4)	-10·7 (-31·4 to 18·5)
Thalassemia trait	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**18·8 (9·2 to 29·2)**	**15·1 (5·6 to 30·2)**	86·1 (56·5 to 124·5)	85·6 (57·3 to 123·3)	86·6 (57·1 to 127·0)	-0·3 (-10·6 to 7·8)	0·4 (-7·9 to 16·5)
Sickle cell disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-5·1 (-34·8 to 37·3)	**114·2 (48·7 to 207·9)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-6·8 (-35·9 to 30·7)	**68·7 (13·9 to 146·3)**
Sickle cell trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	16·4 (-21·9 to 88·8)	-21·2 (-50·8 to 20·8)	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·8)	0·4 (0·2 to 0·5)	-0·8 (-27·3 to 46·2)	**-33·0 (-54·9 to -4·4)**
G6PD deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**41·8 (5·4 to 86·3)**	-10·7 (-31·2 to 13·3)	5·8 (4·0 to 8·8)	6·9 (4·7 to 10·4)	5·1 (3·5 to 7·9)	19·6 (-15·3 to 56·0)	**-25·6 (-44·0 to -3·7)**
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	22·0 (-91·9 to 1136·4)	16·8 (-66·6 to 1590·5)	0·7 (0·1 to 1·1)	0·6 (0·0 to 1·1)	0·7 (0·1 to 1·1)	0·5 (-92·3 to 931·8)	2·1 (-64·0 to 1290·3)
Other hemoglobinopathies and hemolytic anemias	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	9·6 (-17·4 to 36·1)	**24·5 (0·6 to 55·8)**	53·0 (38·3 to 76·8)	50·1 (35·8 to 71·6)	51·2 (36·4 to 74·7)	-4·3 (-30·0 to 18·3)	1·7 (-18·6 to 28·4)
Endocrine, metabolic, blood, and immune disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**40·3 (3·8 to 97·2)**	18·4 (-7·5 to 52·0)	197·3 (150·5 to 271·4)	235·3 (184·4 to 366·6)	239·0 (178·6 to 379·1)	17·4 (-10·7 to 63·0)	1·6 (-20·5 to 27·4)
Musculoskeletal disorders	0·5 (0·3 to 0·6)	0·7 (0·5 to 0·9)	0·9 (0·6 to 1·1)	**45·7 (32·7 to 62·5)**	**25·2 (12·2 to 37·5)**	1733·0 (1232·2 to 2281·1)	1764·3 (1260·6 to 2305·4)	1764·2 (1271·1 to 2331·2)	1·6 (-6·1 to 11·8)	0·2 (-9·3 to 9·5)
Rheumatoid arthritis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**126·3 (101·9 to 147·8)**	**33·5 (22·7 to 46·9)**	32·4 (24·0 to 41·6)	54·5 (39·7 to 70·5)	57·0 (41·6 to 73·8)	**68·6 (53·3 to 81·4)**	4·3 (-2·8 to 13·3)
Osteoarthritis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**50·4 (40·7 to 59·7)**	**32·6 (24·8 to 41·7)**	172·3 (121·5 to 231·1)	173·7 (122·4 to 233·6)	174·4 (123·9 to 234·4)	0·8 (-5·1 to 6·9)	0·4 (-5·3 to 6·5)
Low back and neck pain	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·8)	**44·6 (28·7 to 68·1)**	**22·2 (4·9 to 38·8)**	1172·0 (798·3 to 1580·9)	1198·4 (831·5 to 1624·9)	1178·1 (813·7 to 1612·3)	2·0 (-9·0 to 17·3)	-1·3 (-14·9 to 12·7)
Low back pain	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	**39·7 (25·0 to 52·7)**	**24·0 (12·1 to 37·4)**	733·7 (497·1 to 1003·2)	733·8 (493·8 to 1017·6)	735·2 (497·5 to 1020·6)	0·2 (-8·8 to 8·0)	0·1 (-8·3 to 9·4)
Neck pain	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**53·8 (14·3 to 116·8)**	17·8 (-19·7 to 63·9)	438·3 (276·8 to 636·5)	464·6 (288·4 to 661·3)	442·9 (274·6 to 647·7)	5·6 (-22·0 to 46·4)	-4·4 (-36·3 to 36·1)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**47·4 (18·9 to 79·6)**	**32·9 (7·5 to 64·7)**	3·5 (2·3 to 4·8)	3·5 (2·3 to 4·8)	3·6 (2·4 to 4·9)	0·7 (-17·6 to 20·9)	3·2 (-14·8 to 24·2)
Other musculoskeletal disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**39·8 (30·0 to 51·7)**	**34·3 (24·5 to 45·3)**	352·8 (242·3 to 499·7)	334·2 (235·1 to 467·8)	351·1 (242·6 to 487·6)	-5·3 (-10·9 to 1·8)	5·0 (-1·7 to 13·2)
Other non-communicable diseases	1·4 (1·1 to 1·8)	1·8 (1·3 to 2·3)	2·0 (1·5 to 2·7)	23·1 (-1·9 to 56·4)	13·5 (-5·3 to 37·4)	2965·2 (2287·6 to 3811·2)	2887·7 (2210·8 to 3763·5)	2911·7 (2164·2 to 3869·4)	-3·0 (-14·7 to 11·9)	0·6 (-10·3 to 15·0)
Congenital anomalies	0·8 (0·6 to 1·0)	1·0 (0·7 to 1·4)	1·1 (0·7 to 1·7)	25·5 (-15·8 to 91·9)	8·9 (-21·1 to 49·0)	897·9 (684·2 to 1181·9)	1058·9 (760·9 to 1426·8)	1138·9 (749·2 to 1770·3)	16·5 (-18·3 to 71·7)	7·3 (-20·4 to 43·8)
Neural tube defects	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	12·3 (-68·1 to 205·5)	-1·6 (-49·3 to 88·2)	12·1 (5·4 to 31·1)	11·0 (6·4 to 23·3)	10·3 (5·8 to 20·6)	0·3 (-66·0 to 134·5)	-6·3 (-47·8 to 68·7)
Congenital heart anomalies	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·5)	28·1 (-46·2 to 234·0)	18·8 (-25·8 to 102·1)	137·2 (76·5 to 245·0)	175·1 (83·5 to 321·9)	217·5 (83·6 to 503·4)	19·3 (-48·3 to 203·8)	16·3 (-25·3 to 98·0)
Orofacial clefts	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-15·5 (-77·4 to 86·2)	-10·1 (-48·4 to 45·0)	1·9 (0·8 to 5·1)	1·3 (0·7 to 2·2)	1·1 (0·7 to 1·8)	-18·3 (-75·8 to 58·8)	-11·7 (-45·5 to 35·3)
Down syndrome	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-11·7 (-66·0 to 90·3)	-11·8 (-47·0 to 54·7)	83·4 (47·6 to 143·3)	67·0 (32·3 to 116·4)	58·9 (24·8 to 107·5)	-17·8 (-66·0 to 63·8)	-13·4 (-44·4 to 43·6)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	26·1 (-24·4 to 94·7)	15·8 (-24·3 to 74·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-0·2 (-40·4 to 54·1)	0·0 (-34·2 to 50·3)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	39·3 (-8·8 to 127·0)	23·8 (-26·4 to 101·6)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·8 (-32·1 to 73·4)	5·0 (-37·8 to 71·5)
Chromosomal unbalanced rearrangements	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-10·3 (-62·7 to 97·2)	-6·8 (-45·5 to 62·5)	54·2 (32·3 to 90·5)	45·3 (27·3 to 73·6)	42·7 (23·1 to 78·8)	-15·5 (-61·1 to 65·4)	-7·7 (-40·6 to 50·3)
Other congenital anomalies	0·5 (0·4 to 0·7)	0·7 (0·5 to 1·0)	0·8 (0·4 to 1·3)	33·4 (-16·6 to 128·7)	6·3 (-25·0 to 50·1)	609·0 (445·2 to 820·8)	759·0 (514·8 to 1092·2)	808·3 (489·7 to 1365·1)	22·6 (-20·8 to 105·9)	4·8 (-24·3 to 45·6)
Skin and subcutaneous diseases	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·7)	**13·6 (4·2 to 25·0)**	**18·7 (7·2 to 26·8)**	817·9 (588·5 to 1154·1)	687·1 (469·9 to 1005·1)	680·4 (461·4 to 992·0)	**-16·6 (-24·9 to -2·7)**	-0·6 (-9·3 to 6·7)
Dermatitis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**26·3 (21·4 to 30·4)**	**17·4 (13·5 to 21·0)**	188·3 (114·3 to 273·9)	188·4 (114·8 to 275·9)	188·4 (114·8 to 272·8)	0·1 (-2·5 to 2·8)	0·0 (-2·7 to 2·8)
Psoriasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**34·6 (25·5 to 43·8)**	**21·7 (13·9 to 30·3)**	60·9 (41·1 to 86·9)	60·9 (41·2 to 86·9)	60·9 (41·3 to 86·6)	0·0 (-5·9 to 5·7)	-0·1 (-5·4 to 6·0)
Cellulitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-41·8 (-60·9 to 7·8)	-3·4 (-30·7 to 40·4)	35·1 (19·8 to 54·7)	13·3 (8·1 to 21·8)	10·7 (6·0 to 17·5)	**-63·0 (-75·1 to -17·8)**	-20·1 (-40·8 to 13·9)
Pyoderma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-46·7 (-62·7 to 30·6)	16·4 (-14·2 to 63·4)	115·0 (66·5 to 146·8)	46·4 (33·8 to 76·0)	45·0 (31·9 to 71·5)	-61·7 (-71·5 to 9·1)	-3·8 (-27·4 to 31·9)
Scabies	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	7·1 (-34·0 to 66·6)	13·9 (-41·8 to 75·5)	60·2 (29·9 to 108·6)	50·6 (26·6 to 87·5)	47·5 (24·4 to 81·3)	-14·5 (-47·4 to 29·1)	-3·7 (-48·4 to 42·0)
Fungal skin diseases	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**31·2 (28·9 to 33·9)**	**20·5 (19·2 to 21·8)**	64·0 (25·8 to 135·1)	64·0 (25·8 to 134·6)	64·0 (25·8 to 135·0)	0·0 (-0·8 to 0·7)	0·0 (-0·7 to 0·8)
Viral skin diseases	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**20·5 (15·2 to 25·9)**	**14·7 (10·4 to 19·7)**	57·5 (32·9 to 91·9)	57·6 (33·0 to 92·2)	57·5 (32·8 to 92·4)	0·1 (-3·4 to 3·8)	-0·1 (-3·4 to 3·2)
Acne vulgaris	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	20·8 (-20·3 to 76·3)	10·3 (-21·9 to 63·6)	69·1 (30·8 to 136·1)	67·8 (30·4 to 128·3)	64·2 (27·9 to 121·0)	-1·4 (-34·9 to 42·5)	-6·3 (-33·1 to 39·9)
Alopecia areata	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**31·7 (3·8 to 70·9)**	**24·3 (0·1 to 57·9)**	4·1 (2·5 to 6·3)	4·2 (2·6 to 6·4)	4·3 (2·6 to 6·4)	1·0 (-19·6 to 28·6)	2·5 (-17·4 to 28·8)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**35·7 (2·3 to 81·5)**	19·9 (-14·7 to 61·9)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	-1·2 (-25·1 to 31·3)	-0·7 (-27·8 to 31·5)
Urticaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	35·4 (-16·4 to 134·0)	40·8 (-17·9 to 109·4)	59·6 (30·3 to 91·1)	61·8 (36·7 to 93·9)	66·7 (39·6 to 101·1)	2·9 (-32·4 to 80·2)	8·7 (-33·1 to 61·3)
Decubitus ulcer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-40·9 (-57·4 to 72·8)	23·5 (-6·2 to 62·2)	47·0 (18·1 to 63·9)	19·4 (14·4 to 26·5)	18·9 (13·8 to 27·6)	-60·3 (-72·2 to 25·3)	-3·6 (-28·4 to 33·0)
Other skin and subcutaneous diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**26·4 (11·9 to 38·2)**	**23·8 (18·0 to 30·3)**	57·0 (26·5 to 114·4)	52·5 (24·0 to 110·6)	52·2 (23·9 to 108·3)	-8·2 (-19·0 to 0·1)	-0·6 (-4·6 to 3·8)
Sense organ diseases	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	**25·2 (19·0 to 30·8)**	**19·9 (15·4 to 25·2)**	1074·3 (739·8 to 1524·1)	979·3 (664·2 to 1378·8)	937·9 (638·1 to 1336·1)	**-8·8 (-11·7 to -5·7)**	**-4·3 (-6·8 to -1·3)**
Glaucoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	7·9 (-13·1 to 38·1)	**37·6 (10·8 to 71·2)**	18·2 (10·5 to 27·5)	12·8 (8·4 to 19·1)	14·3 (8·7 to 21·0)	**-28·7 (-44·7 to -8·5)**	11·4 (-13·2 to 41·2)
Cataract	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**28·8 (7·0 to 69·8)**	8·0 (-8·5 to 33·2)	85·6 (51·0 to 126·4)	72·3 (43·8 to 106·1)	59·1 (34·0 to 87·0)	-17·4 (-28·3 to 7·7)	**-18·5 (-31·6 to -3·3)**
Macular degeneration	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	16·6 (-4·7 to 45·1)	**44·0 (15·6 to 74·8)**	30·4 (17·4 to 46·0)	24·5 (14·8 to 38·5)	26·0 (15·9 to 38·5)	-19·7 (-37·4 to 2·5)	7·3 (-14·9 to 29·9)
Uncorrected refractive error	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**22·8 (15·3 to 31·7)**	**19·7 (11·6 to 29·4)**	195·7 (124·5 to 302·5)	175·1 (109·7 to 268·7)	168·6 (105·2 to 263·8)	**-10·7 (-15·7 to -4·7)**	-3·8 (-9·1 to 1·8)
Age-related and other hearing loss	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	**27·7 (17·4 to 36·3)**	**21·1 (13·9 to 28·7)**	625·2 (424·1 to 872·7)	583·7 (395·3 to 817·5)	562·6 (382·1 to 792·7)	**-6·5 (-11·3 to -2·3)**	-3·7 (-7·1 to 0·3)
Other vision loss	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**17·5 (2·7 to 29·5)**	13·4 (-0·4 to 30·0)	56·7 (37·3 to 81·1)	48·4 (30·3 to 71·1)	44·9 (27·7 to 66·0)	**-14·2 (-26·7 to -4·3)**	-7·7 (-19·0 to 6·8)
Other sense organ diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**23·7 (14·1 to 34·9)**	**16·1 (6·9 to 25·6)**	62·3 (38·3 to 92·7)	62·5 (38·9 to 92·4)	62·4 (38·8 to 91·0)	0·2 (-6·4 to 7·8)	-0·1 (-7·1 to 6·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Oral disorders	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**29·5 (23·7 to 35·5)**	**19·2 (14·1 to 24·4)**	164·9 (103·8 to 249·2)	150·5 (93·1 to 229·6)	142·6 (87·4 to 219·8)	**-8·9 (-13·2 to -4·5)**	**-5·4 (-9·4 to -1·4)**
Deciduous caries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**15·4 (8·8 to 22·7)**	**9·0 (2·7 to 15·0)**	2·9 (1·3 to 5·6)	2·9 (1·3 to 5·6)	2·9 (1·2 to 5·6)	0·2 (-5·5 to 6·5)	-0·2 (-5·9 to 5·4)
Permanent caries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**33·1 (23·4 to 42·9)**	**20·1 (12·5 to 27·9)**	33·4 (15·1 to 65·1)	34·0 (15·7 to 65·4)	34·0 (15·5 to 64·5)	2·0 (-4·5 to 8·6)	-0·1 (-5·7 to 5·9)
Periodontal diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**47·7 (34·6 to 63·3)**	**27·1 (15·5 to 40·0)**	8·3 (3·4 to 16·9)	8·5 (3·5 to 17·3)	8·5 (3·4 to 17·1)	1·6 (-6·7 to 10·9)	0·3 (-8·3 to 9·6)
Edentulism and severe tooth loss	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**18·2 (8·1 to 29·9)**	**11·9 (1·7 to 21·1)**	68·0 (46·2 to 94·4)	53·1 (35·9 to 73·1)	44·8 (30·0 to 61·8)	**-21·9 (-27·9 to -15·0)**	**-15·6 (-22·4 to -9·0)**
Other oral disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**33·0 (21·9 to 44·7)**	**22·3 (13·1 to 33·2)**	52·4 (32·9 to 77·8)	52·0 (32·1 to 77·4)	52·5 (33·0 to 77·1)	-0·8 (-8·0 to 6·4)	0·9 (-5·9 to 9·4)
Sudden infant death syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	21·8 (-67·5 to 357·2)	-4·6 (-71·3 to 250·4)	10·3 (2·4 to 29·7)	11·9 (2·6 to 36·0)	11·9 (2·7 to 35·2)	14·9 (-69·4 to 331·4)	-1·9 (-70·5 to 259·4)
Injuries	1·4 (1·2 to 2·2)	2·0 (1·5 to 3·0)	2·2 (1·6 to 3·1)	**39·6 (6·5 to 80·4)**	11·0 (-14·9 to 44·8)	3261·4 (2748·7 to 4505·1)	3558·9 (2793·3 to 4960·8)	3348·4 (2424·6 to 4667·6)	9·0 (-13·7 to 37·1)	-6·0 (-28·0 to 20·4)
Transport injuries	0·5 (0·4 to 0·5)	0·7 (0·5 to 0·8)	0·7 (0·5 to 1·0)	**44·5 (9·7 to 94·0)**	10·4 (-15·8 to 43·1)	1108·3 (940·8 to 1296·1)	1250·7 (999·8 to 1532·2)	1154·5 (860·3 to 1506·3)	12·5 (-12·2 to 44·4)	-7·8 (-29·2 to 18·2)
Road injuries	0·4 (0·4 to 0·5)	0·6 (0·5 to 0·8)	0·7 (0·5 to 0·9)	**42·8 (8·6 to 93·8)**	10·6 (-15·8 to 43·9)	1039·1 (882·4 to 1225·6)	1157·4 (924·5 to 1409·8)	1071·2 (803·5 to 1425·6)	11·0 (-13·0 to 43·3)	-7·6 (-29·1 to 19·0)
Pedestrian road injuries	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**40·5 (1·1 to 93·4)**	8·0 (-17·3 to 43·5)	134·1 (67·5 to 186·6)	149·6 (78·6 to 205·9)	136·9 (68·6 to 198·1)	12·2 (-17·3 to 49·3)	-9·6 (-29·1 to 19·2)
Cyclist road injuries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	24·1 (-16·7 to 78·3)	6·4 (-20·9 to 39·7)	39·5 (22·6 to 61·3)	37·7 (24·1 to 53·3)	33·2 (19·9 to 48·8)	-1·7 (-31·3 to 32·3)	-12·3 (-33·2 to 13·1)
Motorcyclist road injuries	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**44·2 (6·6 to 94·5)**	5·7 (-22·9 to 49·6)	156·5 (114·6 to 219·8)	169·7 (125·0 to 232·9)	150·6 (106·0 to 226·5)	9·2 (-17·4 to 44·1)	-12·5 (-33·9 to 20·1)
Motor vehicle road injuries	0·3 (0·2 to 0·3)	0·4 (0·3 to 0·5)	0·5 (0·3 to 0·6)	**49·8 (12·2 to 104·9)**	12·5 (-15·0 to 48·1)	666·7 (543·9 to 807·4)	777·9 (603·0 to 979·7)	734·4 (537·7 to 983·6)	16·3 (-9·5 to 51·5)	-6·0 (-28·9 to 23·1)
Other road injuries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-32·1 (-59·8 to 27·2)	-16·5 (-41·4 to 21·9)	42·3 (17·0 to 70·5)	22·5 (13·4 to 31·8)	16·1 (9·6 to 24·0)	-46·1 (-66·6 to 3·4)	-29·4 (-48·5 to 1·4)
Other transport injuries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**73·2 (19·1 to 134·0)**	5·8 (-19·3 to 39·1)	69·2 (42·1 to 91·0)	93·3 (45·3 to 132·2)	83·4 (37·6 to 125·0)	34·3 (-3·9 to 76·6)	-11·7 (-31·2 to 13·3)
Unintentional injuries	0·5 (0·3 to 1·4)	0·7 (0·5 to 1·7)	0·8 (0·5 to 1·7)	53·2 (-1·1 to 116·9)	11·6 (-16·3 to 43·1)	984·1 (705·2 to 2462·9)	1217·8 (856·5 to 2583·2)	1170·0 (759·6 to 2275·9)	27·6 (-11·3 to 69·4)	-3·7 (-28·0 to 21·7)
Falls	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**69·8 (20·2 to 112·4)**	14·8 (-6·9 to 40·5)	112·2 (89·1 to 135·9)	136·2 (102·2 to 169·1)	127·3 (84·1 to 164·1)	24·1 (-9·0 to 49·1)	-6·9 (-22·7 to 10·4)
Drowning	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	36·9 (-18·5 to 129·8)	16·6 (-19·6 to 66·6)	191·2 (127·1 to 287·5)	223·3 (151·3 to 314·3)	228·9 (142·4 to 345·3)	17·8 (-28·3 to 83·6)	2·1 (-29·3 to 45·3)
Fire, heat, and hot substances	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	66·8 (-19·8 to 205·1)	9·6 (-25·7 to 59·0)	63·8 (38·3 to 105·7)	79·5 (57·8 to 103·8)	75·5 (48·4 to 106·3)	37·8 (-30·0 to 127·8)	-5·6 (-35·1 to 33·1)
Poisonings	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	8·2 (-24·5 to 58·6)	-7·1 (-34·1 to 35·4)	41·5 (17·8 to 58·5)	36·5 (16·5 to 53·0)	28·7 (12·6 to 42·3)	-12·6 (-35·4 to 20·6)	-21·6 (-42·4 to 10·4)
Exposure to mechanical forces	0·1 (0·0 to 1·1)	0·2 (0·1 to 1·2)	0·2 (0·1 to 1·2)	59·1 (-10·9 to 129·3)	13·1 (-23·5 to 55·0)	224·9 (78·3 to 1682·6)	257·7 (100·0 to 1718·8)	246·5 (91·2 to 1574·7)	31·0 (-13·1 to 73·2)	-3·0 (-31·7 to 29·3)
Unintentional firearm injuries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	42·0 (-0·4 to 96·2)	-0·4 (-25·7 to 33·9)	7·8 (5·9 to 10·6)	8·7 (6·4 to 11·5)	7·3 (5·2 to 9·9)	12·8 (-19·3 to 51·1)	-16·4 (-35·9 to 11·9)
Unintentional suffocation	0·1 (0·0 to 1·0)	0·1 (0·0 to 1·2)	0·1 (0·0 to 1·1)	32·2 (-36·7 to 151·3)	10·5 (-44·8 to 89·5)	154·5 (14·1 to 1608·9)	158·2 (14·8 to 1615·1)	150·5 (13·3 to 1489·9)	10·0 (-37·1 to 97·6)	-2·7 (-48·5 to 59·3)
Other exposure to mechanical forces	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**85·4 (18·8 to 150·5)**	16·1 (-11·0 to 50·1)	62·7 (47·1 to 87·2)	90·8 (62·1 to 118·2)	88·7 (54·0 to 118·1)	**46·7 (1·7 to 82·4)**	-2·5 (-22·2 to 21·0)
Adverse effects of medical treatment	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	38·8 (-9·0 to 112·0)	12·3 (-16·9 to 54·5)	167·2 (94·4 to 265·8)	197·0 (101·6 to 303·9)	192·9 (96·8 to 309·0)	17·8 (-20·8 to 67·7)	-2·3 (-26·6 to 29·8)
Animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**49·8 (3·5 to 107·4)**	6·0 (-19·4 to 35·3)	23·1 (15·5 to 37·4)	27·4 (18·7 to 40·3)	24·8 (16·8 to 38·4)	21·3 (-12·8 to 58·4)	-9·5 (-30·2 to 14·6)
Venomous animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	23·5 (-17·4 to 74·2)	1·6 (-24·0 to 37·5)	10·7 (7·0 to 19·5)	10·6 (6·9 to 19·0)	9·2 (5·7 to 17·1)	-0·3 (-30·1 to 36·9)	-14·4 (-34·7 to 15·1)
Non-venomous animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**74·1 (9·5 to 152·4)**	8·1 (-18·4 to 38·8)	12·4 (7·5 to 20·1)	16·8 (9·4 to 25·8)	15·6 (8·7 to 24·5)	40·4 (-9·8 to 89·2)	-7·3 (-28·6 to 17·4)
Foreign body	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	47·3 (-21·4 to 185·4)	4·1 (-23·4 to 46·3)	83·6 (43·1 to 169·3)	105·6 (70·7 to 179·2)	103·5 (64·6 to 172·8)	37·1 (-23·5 to 129·6)	-2·4 (-25·6 to 29·9)
Pulmonary aspiration and foreign body in airway	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	51·6 (-22·9 to 213·2)	3·6 (-25·0 to 49·1)	70·8 (33·8 to 147·2)	92·8 (61·6 to 151·1)	91·6 (55·4 to 149·2)	45·9 (-23·1 to 161·4)	-1·8 (-26·1 to 33·5)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**25·9 (17·5 to 34·0)**	**15·6 (8·4 to 23·8)**	0·6 (0·4 to 1·0)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	**-5·7 (-11·7 to 0·0)**	-4·0 (-9·9 to 2·2)
Foreign body in other body part	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	21·3 (-14·7 to 72·6)	7·5 (-17·3 to 40·0)	12·2 (5·9 to 45·8)	12·2 (5·9 to 54·4)	11·3 (5·4 to 51·4)	-3·8 (-27·7 to 32·5)	-7·6 (-27·2 to 18·4)
Other unintentional injuries	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**169·2 (96·2 to 259·3)**	9·2 (-20·1 to 49·5)	76·6 (61·5 to 96·8)	154·5 (117·2 to 196·5)	141·8 (101·6 to 198·9)	**102·2 (50·7 to 161·0)**	-8·9 (-32·1 to 23·4)
Self-harm and interpersonal violence	0·5 (0·3 to 0·6)	0·6 (0·4 to 0·9)	0·7 (0·5 to 1·0)	23·9 (-6·9 to 79·7)	11·2 (-20·0 to 60·1)	1169·0 (797·0 to 1555·0)	1090·5 (783·4 to 1670·8)	1023·9 (692·2 to 1601·7)	-8·1 (-30·7 to 34·0)	-7·0 (-32·4 to 33·2)
Self-harm	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·6)	23·6 (-11·6 to 91·4)	10·7 (-22·8 to 57·5)	721·8 (425·8 to 1058·3)	666·0 (425·9 to 1265·4)	610·6 (387·3 to 1027·1)	-9·1 (-34·0 to 35·4)	-8·4 (-34·8 to 29·6)
Interpersonal violence	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·4)	0·3 (0·2 to 0·5)	23·4 (-14·4 to 97·9)	14·0 (-22·4 to 72·2)	447·2 (268·7 to 579·1)	424·4 (291·0 to 615·1)	413·3 (260·1 to 667·4)	-6·8 (-35·4 to 50·6)	-4·1 (-35·1 to 47·6)
Assault by firearm	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	23·1 (-28·4 to 138·8)	12·1 (-34·8 to 119·4)	171·0 (75·7 to 266·2)	157·4 (90·1 to 254·8)	153·4 (83·4 to 291·9)	-7·4 (-46·6 to 77·6)	-5·3 (-44·5 to 82·4)
Assault by sharp object	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	32·4 (-20·7 to 115·4)	17·3 (-32·6 to 103·8)	157·0 (81·4 to 247·0)	153·2 (80·2 to 251·9)	151·7 (75·2 to 249·0)	-2·2 (-41·6 to 58·7)	-1·3 (-43·9 to 70·2)
Assault by other means	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	20·9 (-20·8 to 85·9)	12·1 (-26·5 to 74·1)	119·2 (78·3 to 180·8)	113·8 (78·8 to 176·2)	108·2 (68·5 to 188·0)	-4·5 (-38·2 to 44·5)	-5·6 (-39·4 to 46·6)
Forces of nature, war, and legal intervention	-	-	-	-	-	-	-	-	-	-
Exposure to forces of nature	-	-	-	-	-	-	-	-	-	-
Collective violence and legal intervention	-	-	-	-	-	-	-	-	-	-

Web Table 9. Mauritania all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change										
	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	1317·6 (1248·1 to 1401·4)	1730·3 (1563·2 to 1897·9)	1766·7 (1563·4 to 1996·0)	**31·3 (19·6 to 42·2)**	1·8 (-6·1 to 11·4)	61143·6 (57086·7 to 65728·4)	54747·7 (49825·7 to 60070·4)	48531·2 (43115·9 to 54163·9)	**-10·7 (-16·7 to -3·8)**	**-11·6 (-16·1 to -6·3)**
Communicable, maternal, neonatal, and nutritional diseases	948·5 (889·3 to 1011·1)	1117·0 (998·5 to 1250·8)	1017·0 (878·3 to 1176·4)	**17·6 (4·5 to 31·6)**	-9·3 (-19·6 to 2·6)	34106·5 (31667·9 to 36591·8)	26443·3 (23993·5 to 29514·3)	20791·9 (18387·1 to 23711·6)	**-22·8 (-30·0 to -13·1)**	**-21·6 (-28·3 to -13·9)**
HIV/AIDS and tuberculosis	30·9 (23·1 to 48·8)	58·3 (35·0 to 149·4)	57·9 (31·8 to 168·4)	**64·2 (14·4 to 313·4)**	-5·6 (-18·5 to 18·1)	2382·6 (1824·6 to 3562·7)	2493·8 (1619·7 to 5758·2)	2000·7 (1194·8 to 5180·7)	-6·3 (-33·0 to 110·6)	**-22·9 (-33·2 to -5·8)**
Tuberculosis	29·0 (22·1 to 43·9)	32·5 (24·5 to 42·0)	33·7 (24·7 to 44·5)	13·5 (-19·0 to 41·9)	3·7 (-9·1 to 18·1)	2282·4 (1763·5 to 3316·4)	1586·7 (1206·6 to 2001·0)	1314·3 (972·2 to 1715·0)	**-29·6 (-48·9 to -11·2)**	**-17·3 (-26·8 to -7·0)**
HIV/AIDS	1·8 (0·1 to 9·1)	25·8 (4·4 to 118·8)	24·2 (2·3 to 138·2)	**2249·7 (418·6 to 7941·2)**	-30·5 (-59·0 to 30·9)	100·2 (6·4 to 521·2)	907·1 (150·0 to 4297·8)	686·3 (64·0 to 3961·2)	**1322·5 (229·0 to 4831·7)**	-44·3 (-68·8 to 8·9)
HIV/AIDS resulting in mycobacterial infection	0·2 (0·0 to 0·8)	1·8 (0·3 to 8·6)	1·4 (0·2 to 8·1)	**1556·1 (294·4 to 5116·2)**	-40·9 (-64·2 to 10·3)	9·7 (0·8 to 50·5)	63·8 (12·2 to 306·4)	40·5 (4·5 to 233·4)	**895·5 (146·2 to 3121·8)**	**-52·6 (-72·4 to -8·5)**
HIV/AIDS resulting in other diseases	1·7 (0·1 to 8·2)	24·1 (4·0 to 111·1)	22·8 (2·2 to 130·0)	**2344·6 (429·2 to 8427·6)**	-29·6 (-58·6 to 32·7)	90·5 (5·3 to 473·8)	843·3 (137·9 to 4012·9)	645·9 (58·8 to 3721·5)	**1388·3 (237·6 to 5166·6)**	-43·6 (-68·6 to 10·2)
Diarrhea, lower respiratory, and other common infectious diseases	508·1 (438·7 to 593·7)	383·3 (302·1 to 477·0)	360·9 (278·9 to 460·0)	**-24·9 (-40·0 to -7·1)**	-6·2 (-23·4 to 15·5)	18354·8 (15878·3 to 21178·9)	9691·7 (7981·8 to 11595·3)	7962·3 (6511·7 to 9597·9)	**-47·1 (-56·6 to -37·2)**	**-17·9 (-29·0 to -4·6)**
Diarrheal diseases	220·5 (140·0 to 283·9)	126·3 (88·0 to 171·6)	106·4 (73·9 to 149·0)	**-43·2 (-62·1 to -6·5)**	-15·4 (-41·2 to 18·8)	8647·7 (6277·6 to 10974·1)	3203·7 (2467·8 to 4054·9)	2340·7 (1794·9 to 3039·9)	**-63·3 (-72·8 to -47·0)**	**-26·5 (-43·8 to -5·9)**
Intestinal infectious diseases	7·1 (3·6 to 11·9)	12·6 (6·5 to 21·6)	13·4 (7·1 to 23·5)	**77·0 (15·0 to 188·4)**	6·3 (-22·6 to 42·5)	252·6 (138·7 to 416·4)	296·1 (153·9 to 512·1)	260·5 (141·1 to 450·0)	17·0 (-21·1 to 76·9)	-12·4 (-33·2 to 14·7)
Typhoid fever	3·9 (1·9 to 7·0)	8·1 (4·0 to 14·5)	8·7 (4·5 to 15·8)	**108·1 (36·9 to 232·1)**	6·7 (-22·0 to 50·2)	141·4 (68·8 to 251·1)	192·8 (96·3 to 335·6)	170·7 (89·6 to 302·3)	37·6 (-8·7 to 101·3)	-11·6 (-33·7 to 21·6)
Paratyphoid fever	1·4 (0·6 to 2·6)	3·6 (1·7 to 6·4)	3·9 (1·8 to 7·1)	**152·0 (58·2 to 349·0)**	8·3 (-35·2 to 62·7)	49·7 (23·7 to 87·3)	84·0 (39·9 to 147·9)	74·4 (35·6 to 135·2)	**67·4 (7·6 to 185·5)**	-11·5 (-44·5 to 28·8)
Other intestinal infectious diseases	1·7 (0·8 to 3·0)	0·8 (0·3 to 1·6)	0·8 (0·3 to 1·6)	-54·7 (-84·0 to 26·1)	-0·6 (-68·7 to 185·0)	61·5 (29·0 to 102·0)	19·2 (7·6 to 37·9)	15·4 (5·9 to 30·0)	**-69·0 (-88·9 to -18·4)**	-19·3 (-73·9 to 132·0)
Lower respiratory infections	127·2 (84·1 to 179·5)	165·4 (121·7 to 222·6)	159·0 (117·4 to 211·8)	30·6 (-10·9 to 100·6)	-3·7 (-26·6 to 28·3)	4700·0 (3452·0 to 6120·7)	4345·7 (3400·5 to 5422·7)	3760·1 (2904·5 to 4698·7)	-6·9 (-32·5 to 25·7)	-13·7 (-28·7 to 5·5)
Upper respiratory infections	1·5 (0·8 to 2·3)	2·2 (1·3 to 3·7)	2·8 (1·6 to 4·5)	**53·4 (33·2 to 78·8)**	**22·9 (6·4 to 44·1)**	65·9 (38·7 to 105·7)	65·9 (39·1 to 108·0)	66·2 (39·3 to 107·2)	-0·1 (-12·7 to 16·2)	0·0 (-12·7 to 16·7)
Otitis media	1·0 (0·7 to 1·6)	1·5 (0·9 to 2·3)	1·7 (1·1 to 2·7)	**39·8 (24·7 to 57·5)**	**19·4 (7·0 to 32·1)**	45·0 (28·8 to 68·5)	41·8 (27·0 to 64·7)	40·6 (25·8 to 62·6)	-7·2 (-16·5 to 3·2)	-13·7 (-28·7 to 5·5)
Meningitis	39·9 (26·4 to 61·5)	45·3 (33·8 to 59·2)	42·4 (31·2 to 56·1)	14·9 (-24·6 to 73·7)	-6·5 (-28·1 to 20·2)	1443·8 (1036·6 to 1981·5)	1144·4 (899·0 to 1418·2)	914·8 (700·2 to 1137·3)	-19·9 (-42·7 to 13·0)	**-20·3 (-34·9 to -2·9)**
Pneumococcal meningitis	9·7 (6·1 to 15·1)	11·6 (8·4 to 15·2)	11·0 (8·1 to 15·0)	20·8 (-26·2 to 98·8)	-4·8 (-30·8 to 28·0)	368·0 (248·7 to 535·9)	306·2 (227·3 to 394·3)	248·3 (187·1 to 330·8)	-17·2 (-45·2 to 33·5)	-18·7 (-38·1 to 5·5)
H influenzae type B meningitis	7·9 (4·5 to 13·9)	9·0 (6·2 to 12·8)	8·6 (5·5 to 12·4)	16·5 (-31·0 to 124·5)	-4·8 (-39·9 to 43·0)	239·7 (151·3 to 379·2)	197·2 (142·4 to 265·5)	155·8 (105·7 to 214·4)	-16·9 (-48·0 to 43·7)	-20·9 (-47·1 to 15·2)
Meningococcal meningitis	18·1 (11·5 to 28·6)	19·0 (13·5 to 26·5)	17·9 (12·4 to 25·5)	5·9 (-35·1 to 65·4)	-5·6 (-33·7 to 35·1)	647·1 (463·1 to 904·1)	475·2 (356·7 to 629·5)	387·8 (280·8 to 507·7)	-26·3 (-49·9 to 5·2)	-18·5 (-37·9 to 6·9)
Other meningitis	4·2 (2·8 to 6·2)	5·7 (4·0 to 8·1)	5·0 (3·4 to 6·9)	37·5 (-14·1 to 122·5)	-11·9 (-43·4 to 25·7)	189·0 (127·6 to 254·0)	165·7 (119·6 to 221·3)	122·8 (85·6 to 167·2)	-13·3 (-40·4 to 33·8)	-26·1 (-46·9 to 3·5)
Encephalitis	1·0 (0·7 to 1·5)	1·8 (1·2 to 2·5)	2·2 (1·4 to 3·1)	**69·9 (17·4 to 170·5)**	19·5 (-6·9 to 58·6)	40·8 (30·5 to 54·0)	49·1 (36·3 to 65·5)	49·5 (33·6 to 66·8)	19·2 (-8·4 to 66·3)	-0·1 (-16·9 to 21·6)
Diphtheria	0·8 (0·0 to 3·9)	0·2 (0·0 to 1·0)	0·3 (0·0 to 1·6)	-67·1 (-98·9 to 666·8)	45·0 (-93·6 to 4246·2)	23·2 (1·6 to 101·2)	4·5 (0·3 to 17·9)	5·6 (0·4 to 24·0)	-78·8 (-98·7 to 250·0)	23·2 (-91·9 to 2197·9)
Whooping cough	26·9 (0·2 to 128·5)	7·9 (0·2 to 37·1)	13·7 (0·3 to 65·3)	-67·5 (-99·3 to 3048·1)	67·1 (-97·7 to 9816·0)	680·2 (6·1 to 3256·6)	139·8 (4·1 to 655·8)	205·8 (3·9 to 982·3)	-77·3 (-99·5 to 2120·5)	40·9 (-98·0 to 8231·5)
Tetanus	28·7 (17·5 to 46·1)	10·3 (4·5 to 18·2)	6·8 (2·9 to 11·8)	**-63·8 (-83·9 to -35·7)**	-35·0 (-58·7 to 3·8)	1053·0 (715·2 to 1567·3)	213·4 (114·0 to 348·2)	127·4 (64·3 to 209·3)	**-79·5 (-89·6 to -66·6)**	**-40·9 (-59·6 to -10·9)**
Measles	53·0 (1·8 to 249·9)	9·7 (0·2 to 56·4)	11·8 (0·3 to 68·9)	-87·0 (-99·7 to 395·3)	51·3 (-97·4 to 6970·8)	1381·6 (45·6 to 6513·8)	176·7 (3·1 to 1036·0)	181·1 (5·2 to 1055·0)	-90·8 (-99·8 to 247·0)	26·9 (-97·8 to 5823·5)
Varicella and herpes zoster	0·4 (0·2 to 0·9)	0·3 (0·1 to 0·6)	0·4 (0·2 to 0·8)	-22·9 (-74·8 to 119·0)	16·3 (-58·2 to 212·7)	21·0 (10·8 to 36·3)	10·6 (6·0 to 17·8)	10·1 (5·6 to 17·3)	-49·1 (-77·5 to 15·9)	-4·2 (-57·2 to 104·1)
Neglected tropical diseases and malaria	85·2 (43·8 to 158·4)	242·7 (138·4 to 350·0)	148·4 (71·7 to 262·0)	**194·7 (66·4 to 361·9)**	**-40·7 (-61·5 to -8·2)**	3037·3 (1847·3 to 4854·6)	5188·3 (3149·0 to 7137·7)	2781·2 (1534·7 to 4456·5)	**73·2 (10·3 to 147·2)**	**-47·1 (-63·0 to -24·3)**
Malaria	71·5 (31·8 to 145·6)	224·8 (118·3 to 329·8)	132·8 (56·1 to 245·8)	**229·9 (72·0 to 468·1)**	**-43·0 (-66·8 to -7·6)**	2294·3 (1222·4 to 4103·5)	4585·9 (2619·2 to 6422·3)	2376·5 (1148·6 to 4065·4)	**106·2 (18·0 to 219·6)**	**-49·1 (-67·3 to -23·5)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	62·8 (-7·6 to 199·7)	15·7 (-38·7 to 121·5)	1·9 (0·8 to 4·1)	1·9 (0·8 to 4·1)	1·8 (0·7 to 3·8)	-1·2 (-47·4 to 93·9)	-8·9 (-51·6 to 75·0)
Visceral leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**83·7 (11·7 to 200·6)**	29·2 (-16·5 to 88·7)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	18·1 (-23·7 to 74·6)	3·8 (-26·3 to 43·2)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	59·9 (-15·2 to 211·9)	13·9 (-45·9 to 146·4)	1·8 (0·7 to 3·9)	1·8 (0·7 to 4·0)	1·7 (0·6 to 3·6)	-3·1 (-49·4 to 99·9)	-9·5 (-55·0 to 89·0)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	7·8 (4·0 to 14·4)	11·8 (5·7 to 22·4)	8·6 (4·2 to 16·8)	**51·5 (40·8 to 58·8)**	**-28·0 (-36·1 to -11·7)**	443·3 (236·8 to 809·5)	413·7 (205·7 to 781·6)	242·5 (120·0 to 468·8)	**-7·0 (-15·5 to -1·6)**	**-42·0 (-48·4 to -29·4)**
Cysticercosis	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	75·1 (-12·0 to 250·5)	-1·8 (-50·7 to 61·0)	2·6 (0·9 to 6·0)	2·5 (0·9 to 5·6)	2·0 (0·7 to 4·8)	0·7 (-51·4 to 96·1)	-20·4 (-58·6 to 30·2)
Cystic echinococcosis	0·2 (0·2 to 0·2)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**25·2 (1·9 to 62·0)**	-9·0 (-21·8 to 5·0)	10·3 (8·6 to 12·0)	8·0 (6·6 to 9·5)	6·4 (5·2 to 7·7)	**-22·1 (-33·6 to -8·4)**	**-19·9 (-29·4 to -8·4)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	0·5 (0·2 to 0·9)	0·5 (0·2 to 0·8)	0·3 (0·2 to 0·6)	-5·1 (-48·5 to 119·1)	-29·5 (-56·3 to 32·5)	73·2 (34·6 to 122·5)	44·7 (23·0 to 75·4)	24·7 (13·3 to 40·5)	-44·7 (-68·7 to 39·6)	**-45·3 (-65·1 to -0·8)**
Dengue	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·3)	**117·5 (39·0 to 241·1)**	**52·1 (7·0 to 99·9)**	1·7 (1·0 to 2·9)	2·6 (1·4 to 5·2)	3·5 (1·6 to 8·1)	**53·2 (5·1 to 117·3)**	30·3 (-4·0 to 67·0)
Yellow fever	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	-27·3 (-64·2 to 54·3)	-26·1 (-63·0 to 50·0)	5·9 (3·6 to 9·3)	2·6 (1·6 to 4·4)	1·5 (0·9 to 2·6)	**-56·0 (-76·9 to -11·8)**	-41·6 (-68·1 to 13·9)
Rabies	1·2 (0·7 to 1·9)	1·7 (1·0 to 2·9)	1·8 (1·0 to 3·1)	40·4 (-7·2 to 143·8)	2·5 (-25·1 to 39·2)	50·4 (32·8 to 74·8)	47·5 (27·9 to 76·0)	40·8 (22·5 to 67·5)	-6·6 (-35·5 to 37·4)	-14·8 (-33·5 to 7·4)
Intestinal nematode infections	0·5 (0·2 to 1·3)	0·8 (0·3 to 1·7)	0·8 (0·4 to 1·7)	49·2 (-54·5 to 363·7)	-0·1 (-67·1 to 200·5)	18·7 (8·7 to 39·8)	18·9 (9·1 to 35·7)	16·2 (8·0 to 32·2)	2·3 (-61·8 to 161·0)	-16·4 (-67·0 to 112·6)
Ascariasis	0·4 (0·1 to 1·1)	0·5 (0·1 to 1·4)	0·5 (0·1 to 1·4)	46·2 (-79·9 to 959·8)	-16·7 (-88·1 to 531·9)	10·3 (1·6 to 30·4)	10·3 (1·8 to 27·0)	7·9 (1·1 to 23·5)	1·6 (-86·3 to 648·5)	-29·5 (-89·2 to 466·0)
Trichuriasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	50·0 (-28·8 to 230·7)	21·9 (-43·4 to 169·2)	0·1 (0·0 to 0·3)	0·1 (0·1 to 0·3)	0·1 (0·0 to 0·3)	-1·1 (-58·9 to 134·7)	0·7 (-56·3 to 132·4)
Hookworm disease	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·4)	0·3 (0·2 to 0·5)	56·6 (-9·7 to 147·4)	21·1 (-18·7 to 105·6)	8·3 (4·7 to 13·6)	8·5 (4·4 to 14·2)	8·2 (4·5 to 13·5)	2·7 (-39·1 to 62·4)	-3·3 (-33·7 to 58·8)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	3·3 (2·0 to 5·2)	2·5 (1·7 to 3·6)	3·5 (2·3 to 5·0)	-24·0 (-41·8 to 4·9)	**41·2 (18·5 to 63·1)**	135·1 (78·4 to 233·0)	60·0 (38·4 to 94·1)	65·3 (43·2 to 94·8)	**-55·7 (-66·7 to -36·0)**	10·3 (-11·6 to 28·4)
Maternal disorders	32·1 (27·8 to 37·1)	43·2 (31·3 to 55·0)	41·4 (27·2 to 56·5)	34·6 (-3·6 to 73·2)	-4·6 (-22·9 to 17·7)	1902·5 (1623·5 to 2201·8)	1495·1 (1049·8 to 1923·2)	1139·3 (736·4 to 1578·0)	-21·5 (-43·8 to 3·3)	**-24·0 (-39·1 to -6·5)**
Maternal hemorrhage	6·2 (4·6 to 8·3)	8·6 (5·2 to 11·9)	7·7 (4·4 to 11·5)	37·6 (-13·8 to 107·8)	-10·6 (-43·0 to 36·9)	373·4 (271·6 to 503·5)	299·4 (177·5 to 421·4)	213·6 (120·1 to 322·1)	-19·8 (-52·4 to 20·6)	-29·3 (-55·1 to 9·9)
Maternal sepsis and other maternal infections	2·5 (1·6 to 3·6)	2·7 (1·6 to 4·0)	2·3 (1·2 to 3·6)	10·9 (-41·9 to 80·7)	-14·8 (-48·3 to 35·4)	150·2 (97·3 to 212·9)	94·4 (56·1 to 136·7)	64·0 (34·9 to 100·2)	-36·4 (-65·8 to 1·4)	-32·1 (-58·5 to 6·0)
Maternal hypertensive disorders	2·4 (1·5 to 3·4)	3·2 (1·6 to 4·9)	3·0 (1·7 to 4·5)	32·3 (-35·9 to 146·7)	-5·7 (-44·0 to 72·6)	138·3 (85·0 to 195·7)	107·6 (54·8 to 164·2)	81·0 (45·4 to 123·8)	-22·6 (-63·8 to 46·3)	-24·8 (-54·8 to 39·0)
Obstructed labor	2·3 (1·7 to 3·1)	2·6 (1·7 to 3·5)	2·8 (1·7 to 4·0)	13·0 (-26·6 to 64·8)	6·9 (-29·5 to 52·9)	134·1 (97·9 to 177·5)	89·0 (58·5 to 121·6)	75·4 (46·5 to 110·2)	**-33·5 (-56·7 to -0·7)**	-15·0 (-44·7 to 23·7)
Complications of abortion	5·4 (4·0 to 7·1)	7·6 (4·9 to 10·8)	7·0 (4·2 to 10·7)	40·9 (-13·2 to 112·0)	-8·2 (-38·9 to 36·0)	319·8 (234·7 to 416·9)	265·2 (166·4 to 380·7)	194·9 (115·4 to 299·6)	-17·8 (-49·4 to 27·7)	-26·7 (-51·7 to 9·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	3·0 (1·9 to 4·5)	4·0 (2·3 to 6·0)	4·0 (2·3 to 5·8)	29·4 (-29·3 to 137·7)	-2·0 (-40·3 to 63·0)	174·8 (105·5 to 255·2)	135·4 (76·7 to 202·9)	106·2 (62·0 to 157·7)	-24·2 (-58·4 to 41·1)	-22·1 (-52·2 to 30·5)
Late maternal deaths	4·3 (2·7 to 6·1)	6·1 (3·8 to 8·5)	6·4 (3·4 to 9·4)	43·5 (-23·7 to 146·8)	5·1 (-34·2 to 73·1)	253·3 (163·3 to 359·3)	208·6 (130·4 to 293·9)	174·7 (89·9 to 261·0)	-16·7 (-55·2 to 44·7)	-17·0 (-49·4 to 36·5)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**675·8 (426·5 to 958·9)**	**-34·4 (-51·9 to -10·8)**	0·4 (0·2 to 0·6)	2·1 (0·9 to 3·4)	1·2 (0·5 to 1·9)	**392·8 (231·8 to 567·9)**	**-44·7 (-59·0 to -24·7)**
Other maternal disorders	5·9 (4·3 to 7·7)	8·3 (5·1 to 11·5)	8·1 (4·8 to 11·7)	41·1 (-14·0 to 113·6)	-3·9 (-34·3 to 47·6)	354·8 (254·9 to 474·1)	290·8 (177·4 to 412·1)	226·1 (129·4 to 335·2)	-17·8 (-49·6 to 27·0)	-23·2 (-46·7 to 18·7)
Neonatal disorders	179·2 (146·6 to 212·2)	268·1 (221·7 to 316·3)	271·3 (219·6 to 327·8)	**49·8 (21·2 to 84·9)**	1·0 (-12·7 to 18·0)	4157·4 (3394·4 to 4927·0)	4433·0 (3674·3 to 5219·3)	3922·8 (3188·3 to 4718·9)	6·6 (-13·6 to 31·9)	-11·6 (-23·6 to 3·3)
Preterm birth complications	65·9 (36·4 to 100·2)	96·2 (56·9 to 147·8)	91·7 (55·4 to 136·4)	48·8 (-14·6 to 151·7)	-3·7 (-39·5 to 46·4)	1526·7 (849·1 to 2313·5)	1595·6 (949·3 to 2441·1)	1335·2 (809·3 to 1982·2)	6·7 (-38·5 to 79·4)	-15·5 (-46·2 to 27·6)
Neonatal encephalopathy due to birth asphyxia and trauma	58·5 (30·3 to 91·9)	91·3 (57·0 to 132·7)	92·7 (58·5 to 132·8)	58·5 (-13·6 to 180·7)	1·5 (-33·9 to 57·7)	1356·5 (712·5 to 2134·4)	1505·4 (949·5 to 2178·9)	1333·6 (840·0 to 1900·5)	13·0 (-38·7 to 97·6)	-11·4 (-42·2 to 36·9)
Neonatal sepsis and other neonatal infections	27·7 (12·5 to 51·7)	53·9 (27·4 to 95·6)	60·1 (30·7 to 105·0)	94·2 (-0·4 to 287·3)	12·0 (-34·0 to 89·2)	638·5 (287·5 to 1192·3)	883·2 (450·6 to 1564·2)	856·8 (438·5 to 1495·7)	38·3 (-29·2 to 175·1)	-2·6 (-42·5 to 64·3)
Hemolytic disease and other neonatal jaundice	1·8 (0·9 to 3·7)	2·7 (1·4 to 5·3)	3·0 (1·6 to 5·3)	50·1 (-37·7 to 238·9)	12·5 (-45·3 to 130·3)	48·2 (25·2 to 91·7)	51·3 (26·4 to 96·7)	51·3 (28·2 to 89·1)	8·8 (-51·9 to 139·3)	1·7 (-49·3 to 110·0)
Other neonatal disorders	25·2 (11·5 to 50·3)	24·0 (13·6 to 37·7)	23·9 (12·7 to 41·2)	-0·1 (-54·1 to 105·0)	-1·8 (-40·9 to 69·1)	587·5 (268·5 to 1170·4)	397·6 (225·3 to 622·9)	345·9 (183·6 to 596·1)	-28·9 (-67·5 to 45·8)	-14·4 (-48·6 to 50·5)
Nutritional deficiencies	77·5 (53·0 to 101·6)	91·3 (66·9 to 119·6)	104·9 (80·1 to 136·8)	16·5 (-11·9 to 63·3)	15·1 (-6·8 to 40·5)	3156·9 (2371·1 to 4041·2)	2456·7 (1906·3 to 3077·8)	2366·1 (1869·3 to 2957·6)	**-22·6 (-36·6 to -2·6)**	-3·7 (-16·9 to 11·9)
Protein-energy malnutrition	34·9 (17·5 to 52·9)	45·6 (28·6 to 69·1)	43·4 (25·9 to 65·0)	29·0 (-21·1 to 147·4)	-5·0 (-35·5 to 38·3)	1148·3 (650·4 to 1680·5)	1057·6 (696·9 to 1487·8)	879·1 (565·0 to 1252·5)	-7·5 (-38·9 to 54·9)	-17·1 (-38·3 to 12·2)
Iodine deficiency	2·4 (1·4 to 3·9)	3·2 (1·7 to 5·3)	2·8 (1·6 to 4·9)	31·8 (-19·8 to 111·2)	-12·1 (-42·4 to 53·1)	131·2 (76·0 to 210·4)	109·3 (60·4 to 181·5)	77·7 (44·3 to 132·9)	-16·8 (-48·7 to 33·3)	-30·4 (-54·3 to 21·1)
Vitamin A deficiency	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·4)	-8·6 (-25·8 to 12·1)	-9·4 (-29·2 to 10·3)	13·4 (8·3 to 20·8)	7·9 (4·7 to 12·5)	5·8 (3·5 to 8·9)	**-41·6 (-52·9 to -27·3)**	**-25·5 (-42·9 to -9·5)**
Iron-deficiency anemia	39·7 (28·4 to 54·3)	42·1 (31·1 to 55·7)	58·2 (42·1 to 79·3)	6·1 (-10·1 to 25·3)	**39·1 (23·5 to 50·7)**	1854·2 (1363·8 to 2440·6)	1273·0 (965·9 to 1647·3)	1395·3 (1048·8 to 1863·6)	**-31·7 (-41·0 to -17·9)**	9·7 (-0·6 to 18·9)
Other nutritional deficiencies	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	38·9 (-36·9 to 154·3)	8·1 (-21·7 to 46·4)	9·7 (3·8 to 22·3)	9·0 (4·1 to 16·2)	8·2 (3·4 to 14·2)	-1·7 (-53·8 to 75·6)	-9·1 (-29·9 to 18·2)
Other communicable, maternal, neonatal, and nutritional diseases	35·4 (21·4 to 56·1)	30·0 (19·2 to 44·8)	32·1 (20·4 to 48·7)	-14·1 (-45·0 to 29·7)	6·5 (-29·3 to 57·0)	1115·2 (753·4 to 1622·8)	684·5 (502·5 to 933·3)	619·5 (441·8 to 865·0)	**-37·8 (-55·6 to -15·2)**	-9·3 (-34·2 to 21·0)
Sexually transmitted diseases excluding HIV	28·1 (14·6 to 48·8)	22·2 (11·6 to 36·9)	22·9 (11·3 to 39·1)	-20·8 (-55·0 to 35·8)	3·5 (-42·9 to 71·4)	722·0 (397·1 to 1216·1)	410·6 (228·6 to 658·7)	361·7 (190·7 to 596·4)	**-42·9 (-66·0 to -5·7)**	-12·0 (-48·6 to 37·3)
Syphilis	27·5 (13·9 to 48·2)	21·3 (10·6 to 35·9)	21·9 (10·3 to 38·0)	-22·5 (-56·8 to 35·1)	3·0 (-45·3 to 76·0)	681·3 (361·9 to 1181·7)	377·0 (195·8 to 626·0)	330·8 (163·5 to 568·3)	**-44·4 (-68·3 to -5·0)**	-12·2 (-51·8 to 44·8)
Chlamydial infection	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	**57·7 (3·8 to 174·8)**	25·0 (-26·2 to 88·4)	9·5 (5·7 to 15·0)	9·0 (5·3 to 14·7)	8·9 (5·4 to 13·9)	-6·6 (-37·2 to 54·6)	-0·3 (-39·1 to 48·1)
Gonococcal infection	0·2 (0·2 to 0·5)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	27·5 (-16·3 to 76·0)	4·9 (-20·2 to 39·0)	14·6 (9·4 to 29·8)	10·7 (7·4 to 16·5)	8·9 (6·2 to 13·4)	-23·7 (-51·7 to 4·5)	-16·5 (-35·9 to 9·3)
Trichomoniasis	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	**124·7 (8·2 to 532·5)**	53·0 (-31·5 to 226·0)	1·7 (0·5 to 4·4)	2·1 (0·7 to 4·7)	2·5 (0·8 to 5·6)	19·9 (-33·5 to 197·7)	18·1 (-42·0 to 134·0)
Genital herpes	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	0·2 (0·1 to 0·4)	**66·4 (48·9 to 85·3)**	**25·3 (10·8 to 44·0)**	6·1 (1·9 to 14·7)	6·1 (1·9 to 15·1)	5·9 (1·9 to 14·8)	0·1 (-9·5 to 11·0)	-2·3 (-13·1 to 12·6)
Other sexually transmitted diseases	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	15·0 (-30·0 to 59·3)	-1·7 (-22·0 to 27·0)	8·9 (5·4 to 20·2)	5·9 (3·9 to 9·9)	4·6 (3·0 to 7·7)	**-30·1 (-58·3 to -0·1)**	-21·5 (-39·1 to 3·1)
Hepatitis	3·0 (2·0 to 3·7)	3·0 (1·9 to 4·0)	3·4 (2·2 to 4·7)	-1·5 (-26·4 to 35·6)	15·7 (-2·8 to 38·8)	205·5 (143·5 to 251·1)	132·0 (84·4 to 175·3)	121·5 (78·1 to 163·8)	**-36·2 (-52·9 to -15·1)**	-8·0 (-21·4 to 7·6)
Hepatitis A	0·3 (0·1 to 0·5)	0·3 (0·2 to 0·6)	0·4 (0·2 to 0·8)	16·8 (-20·3 to 99·4)	20·8 (-13·3 to 66·8)	9·5 (4·3 to 16·8)	7·9 (4·0 to 14·4)	8·2 (4·1 to 15·0)	-16·6 (-39·9 to 24·6)	2·5 (-21·6 to 33·4)
Hepatitis B	2·1 (1·5 to 2·8)	2·0 (1·2 to 2·8)	2·2 (1·3 to 3·2)	-9·4 (-34·8 to 28·1)	9·6 (-11·4 to 35·9)	160·7 (113·4 to 199·4)	97·6 (60·5 to 135·6)	86·1 (53·7 to 120·8)	**-39·5 (-57·8 to -16·8)**	-11·4 (-27·1 to 7·0)
Hepatitis C	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	15·9 (-28·5 to 76·8)	28·2 (-18·1 to 92·2)	6·7 (2·0 to 14·9)	4·9 (1·6 to 11·9)	5·2 (1·6 to 12·7)	-24·1 (-61·6 to 16·4)	7·2 (-39·2 to 80·2)
Hepatitis E	0·5 (0·3 to 0·7)	0·6 (0·3 to 0·9)	0·7 (0·4 to 1·3)	19·5 (-19·7 to 79·3)	30·2 (-11·4 to 94·8)	28·6 (15·5 to 47·5)	21·5 (10·1 to 36·6)	22·0 (10·1 to 41·1)	-26·1 (-51·5 to 14·2)	0·4 (-34·1 to 58·3)
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**60·4 (7·1 to 180·6)**	-2·9 (-21·3 to 19·4)	1·4 (0·6 to 2·6)	1·3 (0·8 to 2·0)	1·0 (0·6 to 1·5)	-1·5 (-30·3 to 62·7)	**-22·1 (-34·9 to -7·2)**
Other infectious diseases	4·3 (2·6 to 9·9)	4·9 (3·3 to 7·8)	5·7 (4·0 to 8·3)	24·6 (-40·7 to 80·6)	19·2 (-16·2 to 55·3)	186·3 (114·1 to 432·7)	140·6 (97·6 to 220·6)	135·3 (95·4 to 191·1)	-15·0 (-60·8 to 22·9)	-2·8 (-29·2 to 27·9)
Non-communicable diseases	298·9 (253·0 to 350·3)	492·3 (421·4 to 573·6)	610·8 (515·8 to 712·4)	**64·9 (47·3 to 82·7)**	**24·0 (15·9 to 32·3)**	23190·2 (20350·4 to 26488·4)	24172·8 (20848·4 to 27674·9)	23833·2 (20362·9 to 27609·1)	4·3 (-5·6 to 14·4)	-1·5 (-6·9 to 4·0)
Neoplasms	27·6 (23·9 to 31·5)	47·8 (38·6 to 57·0)	60·5 (46·0 to 74·9)	**72·4 (37·7 to 109·2)**	**26·4 (12·5 to 43·5)**	2550·4 (2207·9 to 2912·2)	2693·0 (2213·0 to 3192·3)	2613·9 (2070·5 to 3196·2)	5·1 (-15·1 to 30·0)	-3·1 (-13·1 to 9·0)
Esophageal cancer	0·6 (0·4 to 0·8)	1·0 (0·7 to 1·4)	1·3 (0·9 to 1·9)	**56·4 (6·1 to 124·1)**	**32·4 (11·9 to 56·6)**	67·3 (46·8 to 92·0)	65·8 (47·4 to 94·3)	66·1 (45·5 to 97·6)	-1·7 (-32·6 to 39·1)	0·3 (-15·3 to 17·1)
Stomach cancer	2·8 (2·4 to 3·3)	3·9 (3·1 to 4·9)	4·8 (3·7 to 6·1)	**38·1 (8·9 to 78·4)**	**21·8 (4·4 to 42·4)**	293·3 (246·3 to 342·9)	258·4 (207·6 to 314·9)	239·5 (187·5 to 297·1)	-12·3 (-29·7 to 11·7)	-7·5 (-20·5 to 7·1)
Liver cancer	8·5 (6·9 to 10·4)	13·6 (10·0 to 17·8)	17·0 (11·7 to 22·7)	**61·0 (17·0 to 113·8)**	**24·8 (1·5 to 49·6)**	777·6 (636·2 to 946·0)	758·4 (574·3 to 954·2)	721·3 (520·3 to 922·7)	-2·4 (-26·7 to 26·1)	-5·0 (-20·7 to 11·9)
Liver cancer due to hepatitis B	3·4 (2·2 to 4·8)	6·9 (4·5 to 9·7)	8·8 (5·4 to 12·6)	**99·2 (19·4 to 249·7)**	26·3 (-16·9 to 100·4)	296·8 (193·2 to 414·6)	356·2 (232·2 to 497·2)	343·5 (215·1 to 484·4)	19·5 (-30·8 to 116·3)	-5·2 (-38·1 to 55·1)
Liver cancer due to hepatitis C	1·0 (0·4 to 1·7)	2·5 (1·1 to 4·3)	4·1 (2·2 to 6·6)	158·6 (-10·6 to 514·6)	76·1 (-19·5 to 293·0)	99·9 (45·1 to 174·6)	156·6 (73·7 to 268·8)	200·9 (117·9 to 307·4)	61·1 (-39·2 to 291·7)	32·9 (-34·6 to 186·2)
Liver cancer due to alcohol use	1·8 (1·1 to 2·8)	1·6 (0·9 to 2·5)	1·4 (0·8 to 2·4)	-13·0 (-54·4 to 61·7)	-12·7 (-50·1 to 81·7)	186·1 (115·4 to 272·5)	105·1 (66·4 to 157·9)	71·3 (40·4 to 113·8)	-43·4 (-68·0 to 0·1)	-33·4 (-61·4 to 27·1)
Liver cancer due to other causes	2·3 (1·6 to 3·2)	2·7 (1·8 to 4·0)	2·7 (1·5 to 4·3)	21·3 (-28·8 to 88·1)	-3·2 (-36·7 to 46·6)	194·8 (136·0 to 271·4)	140·5 (89·5 to 209·5)	105·6 (61·6 to 175·1)	-27·2 (-57·8 to 14·3)	-25·8 (-52·0 to 17·3)
Larynx cancer	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·4)	21·9 (-14·8 to 125·2)	20·5 (-1·6 to 48·3)	11·8 (9·0 to 16·8)	9·8 (6·6 to 21·2)	9·1 (5·7 to 21·8)	-24·0 (-45·5 to 41·4)	-8·9 (-24·3 to 11·7)
Tracheal, bronchus and lung cancer	1·1 (0·9 to 1·3)	1·7 (1·3 to 2·2)	2·2 (1·6 to 3·0)	**52·5 (21·9 to 100·1)**	**29·5 (11·0 to 49·9)**	118·9 (100·4 to 138·4)	116·8 (94·6 to 149·6)	114·7 (88·4 to 154·2)	-2·4 (-20·7 to 24·2)	-2·1 (-15·7 to 12·1)
Breast cancer	1·3 (0·9 to 1·7)	2·7 (1·8 to 3·8)	3·7 (2·4 to 5·4)	**116·5 (53·7 to 196·0)**	**37·8 (12·9 to 68·1)**	123·6 (92·9 to 172·2)	157·0 (107·5 to 220·6)	161·2 (104·6 to 229·7)	26·7 (-9·1 to 73·3)	2·6 (-15·1 to 25·3)
Cervical cancer	4·0 (2·8 to 5·1)	6·4 (4·2 to 8·9)	7·8 (4·9 to 11·2)	**59·6 (10·9 to 132·5)**	20·7 (-13·7 to 64·9)	395·7 (273·7 to 511·0)	401·5 (264·0 to 554·6)	367·8 (233·8 to 526·9)	0·7 (-28·7 to 47·0)	-8·8 (-35·4 to 25·4)
Uterine cancer	0·2 (0·2 to 0·3)	0·5 (0·3 to 0·7)	0·6 (0·4 to 1·0)	**115·1 (39·0 to 230·1)**	28·1 (-2·3 to 73·9)	25·7 (18·0 to 39·5)	34·5 (22·0 to 49·9)	34·2 (20·6 to 50·2)	34·7 (-11·0 to 106·7)	-2·1 (-25·4 to 32·5)
Prostate cancer	0·4 (0·3 to 0·6)	0·8 (0·6 to 1·3)	1·2 (0·8 to 1·9)	**118·1 (51·8 to 205·7)**	**39·3 (11·3 to 72·6)**	59·5 (39·6 to 101·0)	81·0 (56·4 to 131·0)	87·1 (58·2 to 141·6)	37·8 (-3·4 to 95·1)	7·7 (-14·5 to 34·1)
Colon and rectum cancer	0·9 (0·8 to 1·1)	1·8 (1·5 to 2·2)	2·5 (2·0 to 3·3)	**103·5 (60·0 to 150·0)**	**38·3 (20·5 to 58·0)**	93·4 (78·8 to 110·1)	113·6 (92·8 to 137·5)	119·3 (94·7 to 147·5)	21·7 (-2·5 to 49·3)	4·7 (-8·3 to 19·3)
Lip and oral cavity cancer	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	**88·1 (38·4 to 137·3)**	**26·0 (2·8 to 52·3)**	15·2 (11·4 to 19·5)	17·4 (13·1 to 22·5)	16·7 (12·5 to 22·7)	15·3 (-13·3 to 44·3)	-4·0 (-20·3 to 15·7)
Nasopharynx cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**63·6 (16·3 to 132·7)**	17·7 (-7·4 to 48·6)	5·9 (4·4 to 7·7)	5·9 (4·3 to 7·9)	5·4 (3·7 to 7·5)	-0·5 (-28·8 to 40·0)	-9·4 (-27·5 to 13·9)
Other pharynx cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**66·1 (23·0 to 128·7)**	18·8 (-2·1 to 46·4)	6·3 (5·1 to 7·9)	6·5 (4·8 to 8·9)	5·9 (4·1 to 8·8)	1·6 (-22·1 to 37·7)	-9·9 (-25·5 to 10·7)
Gallbladder and biliary tract cancer	0·3 (0·2 to 0·4)	0·6 (0·4 to 0·7)	0·7 (0·5 to 1·0)	**102·3 (46·4 to 173·9)**	**25·6 (2·0 to 52·7)**	30·2 (22·5 to 38·1)	37·7 (27·0 to 50·6)	35·8 (25·2 to 49·4)	24·2 (-9·3 to 68·4)	-5·0 (-22·6 to 16·2)
Pancreatic cancer	0·4 (0·3 to 0·4)	1·0 (0·7 to 1·2)	1·4 (1·1 to 1·7)	**151·3 (95·8 to 215·5)**	**44·2 (23·5 to 69·2)**	39·2 (33·2 to 45·8)	61·6 (49·5 to 74·3)	67·0 (52·8 to 84·1)	**57·6 (26·6 to 95·6)**	8·6 (-6·9 to 26·3)
Malignant skin melanoma	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**81·8 (33·7 to 142·2)**	28·6 (-6·1 to 82·9)	5·8 (3·8 to 8·1)	6·5 (4·2 to 9·2)	6·3 (3·9 to 9·7)	10·3 (-18·8 to 46·5)	-3·2 (-27·6 to 37·6)
Non-melanoma skin cancer	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**85·6 (38·9 to 138·5)**	**25·8 (3·1 to 51·7)**	4·9 (3·3 to 6·5)	5·4 (3·9 to 7·5)	5·3 (3·8 to 7·7)	12·5 (-18·2 to 48·4)	-2·1 (-22·2 to 20·3)
Ovarian cancer	0·5 (0·4 to 0·6)	0·9 (0·6 to 1·2)	1·3 (0·8 to 1·8)	**96·4 (37·4 to 185·7)**	**36·0 (5·0 to 74·5)**	45·3 (33·3 to 59·9)	55·8 (38·5 to 74·0)	57·4 (37·5 to 81·4)	23·6 (-14·7 to 78·6)	2·3 (-20·9 to 31·7)
Testicular cancer	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**108·0 (32·2 to 217·9)**	27·7 (-12·1 to 82·8)	2·2 (1·3 to 3·2)	2·8 (1·6 to 4·3)	2·8 (1·6 to 4·3)	25·1 (-17·5 to 82·7)	0·2 (-27·5 to 38·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	0·3 (0·2 to 0·4)	0·5 (0·4 to 0·7)	0·7 (0·5 to 0·9)	**80·7 (34·3 to 146·5)**	21·2 (-3·2 to 55·7)	23·9 (18·4 to 30·0)	26·0 (20·1 to 33·2)	24·8 (18·2 to 32·2)	8·3 (-16·8 to 41·3)	-4·9 (-21·4 to 14·8)
Bladder cancer	0·5 (0·3 to 0·6)	0·7 (0·5 to 0·9)	0·9 (0·7 to 1·2)	**51·4 (11·5 to 109·8)**	**25·1 (4·4 to 49·4)**	54·3 (41·0 to 66·4)	50·5 (39·8 to 67·3)	48·3 (36·5 to 68·7)	-7·6 (-31·0 to 28·7)	-4·7 (-19·9 to 12·2)
Brain and nervous system cancer	0·3 (0·2 to 0·3)	0·7 (0·5 to 0·9)	0·9 (0·6 to 1·2)	**170·1 (97·5 to 255·4)**	**31·4 (9·0 to 57·3)**	17·3 (13·3 to 20·8)	27·8 (18·9 to 35·3)	28·4 (19·0 to 36·4)	**59·9 (20·9 to 104·4)**	2·1 (-12·6 to 19·5)
Thyroid cancer	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	46·8 (-5·7 to 155·3)	26·3 (-2·2 to 62·0)	8·6 (5·1 to 12·5)	8·1 (5·6 to 11·8)	7·8 (5·2 to 12·0)	-8·3 (-40·8 to 62·9)	-4·3 (-25·2 to 23·3)
Mesothelioma	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**77·9 (26·4 to 145·9)**	24·3 (-0·5 to 56·6)	3·0 (2·3 to 3·9)	3·3 (2·4 to 4·3)	3·1 (2·2 to 4·2)	9·3 (-22·7 to 54·2)	-5·9 (-25·6 to 22·0)
Hodgkin lymphoma	0·2 (0·1 to 0·3)	0·5 (0·2 to 0·7)	0·5 (0·3 to 0·9)	**109·4 (49·7 to 196·9)**	16·0 (-11·2 to 51·2)	13·6 (7·6 to 19·7)	17·8 (9·3 to 25·8)	16·8 (9·2 to 25·5)	30·7 (-5·4 to 77·8)	-5·9 (-26·5 to 20·2)
Non-Hodgkin lymphoma	1·4 (1·0 to 1·8)	2·9 (2·1 to 3·8)	3·7 (2·5 to 5·0)	**113·4 (54·7 to 193·3)**	**26·6 (0·2 to 58·4)**	78·6 (62·2 to 99·7)	106·3 (81·0 to 139·1)	108·5 (78·5 to 150·6)	**35·3 (3·9 to 72·5)**	2·0 (-16·9 to 22·4)
Multiple myeloma	0·1 (0·1 to 0·1)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**108·7 (58·4 to 166·7)**	**31·0 (6·4 to 59·8)**	11·0 (8·4 to 14·4)	14·4 (10·4 to 20·2)	14·5 (9·7 to 21·8)	30·3 (-2·8 to 70·1)	0·5 (-20·7 to 23·6)
Leukemia	0·6 (0·5 to 0·7)	1·2 (0·9 to 1·5)	1·5 (1·1 to 1·9)	**114·6 (65·5 to 184·6)**	**25·4 (4·9 to 50·6)**	36·6 (30·2 to 42·9)	44·3 (35·3 to 52·3)	43·8 (33·3 to 53·8)	21·1 (-4·3 to 53·1)	-1·4 (-15·0 to 13·4)
Other neoplasms	2·8 (2·1 to 3·5)	5·0 (3·7 to 6·5)	6·2 (4·0 to 8·3)	**78·9 (21·3 to 142·2)**	24·1 (-4·4 to 52·5)	181·5 (148·4 to 222·7)	198·1 (145·7 to 267·8)	195·0 (133·2 to 276·5)	9·3 (-24·3 to 45·6)	-1·6 (-18·5 to 15·1)
Cardiovascular diseases	53·0 (46·4 to 63·9)	88·5 (74·0 to 108·1)	111·1 (89·9 to 136·7)	**67·2 (40·0 to 96·2)**	**25·6 (13·0 to 38·9)**	5750·4 (5051·3 to 6937·0)	6273·0 (5309·0 to 7685·0)	6236·1 (5164·6 to 7585·8)	9·1 (-7·5 to 28·3)	-0·6 (-10·0 to 9·5)
Rheumatic heart disease	3·4 (2·5 to 4·4)	3·1 (2·0 to 5·3)	3·4 (2·2 to 6·1)	-15·2 (-39·8 to 46·6)	9·3 (-12·6 to 34·2)	282·1 (204·2 to 371·7)	155·7 (104·3 to 270·9)	139·1 (91·1 to 245·6)	**-50·6 (-64·5 to -4·8)**	-10·5 (-27·4 to 7·7)
Ischemic heart disease	13·1 (10·8 to 17·3)	21·4 (16·9 to 30·0)	28·5 (21·9 to 38·9)	**64·5 (31·8 to 100·6)**	**33·1 (16·6 to 50·4)**	1558·4 (1292·1 to 2062·8)	1642·1 (1289·8 to 2296·4)	1699·0 (1328·8 to 2324·6)	5·5 (-13·2 to 28·9)	3·7 (-9·1 to 16·6)
Cerebrovascular disease	20·5 (17·5 to 24·2)	36·4 (30·0 to 44·9)	45·8 (36·2 to 57·2)	**76·9 (45·3 to 118·4)**	**25·6 (11·2 to 40·8)**	2395·3 (2059·2 to 2843·2)	2757·6 (2300·3 to 3383·5)	2731·0 (2217·7 to 3389·8)	14·7 (-5·5 to 42·0)	-1·0 (-12·4 to 10·7)
Ischemic stroke	9·0 (7·0 to 11·4)	18·5 (11·8 to 23·3)	24·0 (14·5 to 31·3)	**107·4 (46·1 to 152·1)**	**29·6 (12·9 to 47·7)**	1224·4 (974·8 to 1524·7)	1629·9 (1064·0 to 2008·9)	1653·5 (1061·4 to 2110·7)	35·6 (-4·4 to 64·2)	1·0 (-11·5 to 15·1)
Hemorrhagic stroke	11·5 (9·0 to 14·3)	18·0 (12·6 to 27·1)	21·8 (14·6 to 33·6)	**48·8 (14·6 to 123·5)**	**21·3 (6·2 to 38·9)**	1170·9 (907·6 to 1477·6)	1127·7 (745·5 to 1849·0)	1077·5 (693·4 to 1803·8)	-11·2 (-32·9 to 44·2)	-4·4 (-17·6 to 8·9)
Hypertensive heart disease	2·2 (1·7 to 3·0)	6·1 (3·4 to 8·8)	7·6 (4·2 to 11·1)	**199·8 (49·4 to 341·3)**	**24·9 (0·9 to 57·3)**	288·7 (220·4 to 412·7)	494·7 (289·3 to 692·4)	481·7 (284·3 to 684·6)	84·1 (-7·2 to 177·6)	-2·4 (-22·7 to 25·0)
Cardiomyopathy and myocarditis	2·7 (2·0 to 4·4)	5·3 (3·9 to 7·4)	6·8 (4·7 to 9·6)	**98·0 (38·6 to 150·8)**	**26·8 (7·9 to 49·1)**	223·3 (168·8 to 335·7)	288·2 (198·0 to 387·3)	297·6 (195·9 to 396·0)	31·9 (-4·9 to 66·0)	3·2 (-12·9 to 20·0)
Atrial fibrillation and flutter	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·2)	**78·3 (11·3 to 159·7)**	**168·8 (87·8 to 277·4)**	3·5 (2·1 to 5·8)	3·0 (1·9 to 4·4)	8·7 (5·1 to 14·5)	-9·7 (-53·4 to 47·4)	**182·8 (72·8 to 363·9)**
Aortic aneurysm	0·5 (0·3 to 0·7)	0·9 (0·6 to 1·2)	1·1 (0·8 to 1·6)	**71·8 (28·8 to 133·1)**	**30·5 (11·7 to 53·4)**	59·7 (39·6 to 79·4)	65·1 (46·8 to 90·9)	66·1 (46·6 to 95·3)	8·9 (-18·6 to 48·7)	1·2 (-13·7 to 18·9)
Peripheral vascular disease	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**93·1 (21·0 to 212·3)**	49·7 (-0·6 to 103·4)	6·6 (3·5 to 11·5)	7·7 (4·5 to 12·8)	8·5 (5·4 to 13·4)	15·2 (-26·3 to 99·0)	13·3 (-26·8 to 63·8)
Endocarditis	2·3 (1·2 to 5·4)	2·6 (1·8 to 3·6)	3·2 (2·2 to 4·5)	22·4 (-48·6 to 97·6)	21·8 (-1·3 to 50·9)	172·9 (91·3 to 453·4)	120·7 (86·0 to 177·7)	117·2 (81·8 to 176·2)	-21·7 (-69·3 to 24·9)	-2·9 (-19·1 to 15·0)
Other cardiovascular and circulatory diseases	8·2 (6·4 to 10·3)	12·5 (9·8 to 19·9)	14·6 (10·6 to 22·8)	**50·3 (18·8 to 108·5)**	16·3 (-3·2 to 38·6)	759·7 (594·5 to 962·5)	738·1 (564·5 to 1172·1)	687·1 (496·7 to 1117·6)	-5·6 (-25·8 to 32·9)	-6·9 (-23·5 to 11·0)
Chronic respiratory diseases	22·4 (18·5 to 27·7)	30·3 (23·6 to 40·9)	37·0 (28·6 to 49·4)	**33·0 (13·8 to 70·6)**	**22·2 (11·4 to 35·1)**	2148·1 (1800·9 to 2615·5)	1815·6 (1445·0 to 2494·3)	1729·6 (1371·3 to 2350·7)	-17·6 (-27·8 to 10·0)	-4·8 (-12·8 to 4·4)
Chronic obstructive pulmonary disease	11·1 (8·6 to 13·9)	16·2 (12·2 to 21·7)	20·0 (15·1 to 26·6)	**44·3 (24·2 to 90·6)**	**23·8 (10·5 to 35·9)**	1166·5 (909·9 to 1461·2)	1066·4 (822·7 to 1465·4)	1021·7 (779·9 to 1393·3)	-10·8 (-23·2 to 23·7)	-4·0 (-13·6 to 5·3)
Pneumoconiosis	0·9 (0·5 to 1·3)	0·9 (0·5 to 1·5)	1·1 (0·6 to 1·8)	-7·7 (-36·4 to 64·5)	**21·3 (0·4 to 50·2)**	88·8 (52·0 to 135·0)	54·9 (32·5 to 101·3)	51·6 (30·7 to 90·9)	-41·4 (-58·9 to 3·2)	-6·3 (-22·9 to 15·7)
Silicosis	0·1 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	4·1 (-33·9 to 66·1)	16·7 (-6·0 to 46·0)	15·7 (5·7 to 39·5)	10·2 (4·6 to 27·0)	9·3 (4·4 to 23·1)	-34·1 (-58·3 to 5·4)	-7·1 (-25·8 to 16·3)
Asbestosis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	3·6 (-42·4 to 67·0)	21·6 (-2·3 to 56·3)	6·0 (2·9 to 12·4)	3·9 (2·0 to 8·5)	3·7 (1·9 to 7·7)	-35·0 (-63·6 to 6·8)	-5·2 (-25·4 to 21·9)
Coal workers pneumoconiosis	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·5)	-12·4 (-47·4 to 62·0)	23·8 (-4·2 to 62·7)	26·3 (13·2 to 45·4)	15·5 (9·1 to 27·7)	14·5 (8·6 to 25·7)	-42·6 (-65·8 to 6·7)	-5·9 (-28·3 to 24·4)
Other pneumoconiosis	0·4 (0·2 to 0·7)	0·4 (0·3 to 0·7)	0·5 (0·3 to 0·8)	-5·0 (-37·1 to 110·5)	**22·3 (0·3 to 51·7)**	40·8 (19·7 to 67·8)	25·4 (15·2 to 40·7)	24·1 (14·4 to 38·3)	-41·1 (-60·5 to 31·1)	-5·0 (-22·0 to 17·6)
Asthma	5·5 (3·5 to 8·2)	7·4 (5·4 to 10·6)	9·3 (6·7 to 13·2)	**37·0 (1·4 to 77·6)**	**25·2 (5·5 to 47·0)**	444·8 (279·5 to 686·3)	365·5 (257·5 to 535·5)	354·5 (251·9 to 507·1)	-15·6 (-37·2 to 3·1)	-2·8 (-15·2 to 10·9)
Interstitial lung disease and pulmonary sarcoidosis	0·8 (0·2 to 1·6)	0·9 (0·2 to 1·5)	1·2 (0·3 to 2·0)	12·6 (-25·4 to 153·9)	**33·3 (4·5 to 63·9)**	108·3 (18·7 to 221·9)	75·4 (16·1 to 135·4)	75·7 (18·7 to 134·3)	-28·8 (-53·1 to 59·1)	3·8 (-20·9 to 32·1)
Other chronic respiratory diseases	4·1 (2·3 to 7·2)	4·9 (2·8 to 7·9)	5·5 (3·3 to 8·9)	16·5 (-15·8 to 80·2)	13·0 (-5·8 to 36·7)	339·7 (178·0 to 617·3)	253·4 (143·6 to 417·4)	226·1 (133·9 to 368·4)	-25·3 (-45·8 to 12·1)	-10·7 (-24·7 to 6·7)
Cirrhosis	9·9 (7·9 to 12·7)	13·8 (10·8 to 16·7)	17·4 (13·3 to 22·1)	**41·9 (6·3 to 78·0)**	**25·9 (8·7 to 44·1)**	916·1 (733·4 to 1179·0)	782·6 (629·6 to 947·1)	764·4 (600·2 to 934·9)	-13·6 (-34·8 to 7·9)	-2·1 (-15·5 to 11·1)
Cirrhosis due to hepatitis B	4·1 (3·0 to 5·4)	5·2 (3·5 to 6·9)	5·2 (2·2 to 7·8)	27·7 (-13·1 to 82·2)	2·2 (-55·0 to 52·6)	382·6 (284·0 to 499·1)	305·9 (220·1 to 399·3)	233·0 (87·6 to 345·3)	-20·2 (-44·2 to 14·6)	-21·8 (-69·3 to 12·7)
Cirrhosis due to hepatitis C	2·0 (1·1 to 3·1)	2·5 (1·6 to 3·6)	4·1 (2·2 to 7·1)	30·9 (-28·1 to 135·8)	54·1 (-17·8 to 213·2)	190·6 (110·5 to 308·8)	157·5 (98·8 to 221·3)	191·4 (105·9 to 326·8)	-16·0 (-53·7 to 48·7)	13·3 (-37·4 to 144·3)
Cirrhosis due to alcohol use	2·5 (1·8 to 3·5)	3·6 (2·3 to 5·0)	4·7 (2·7 to 7·4)	47·3 (-16·2 to 127·8)	30·8 (-27·7 to 126·9)	254·6 (185·9 to 355·3)	223·8 (148·9 to 303·1)	231·0 (138·5 to 345·2)	-10·6 (-48·6 to 36·0)	3·0 (-41·6 to 76·3)
Cirrhosis due to other causes	1·3 (0·9 to 2·0)	2·5 (1·7 to 3·4)	3·3 (2·1 to 4·7)	**89·4 (18·4 to 198·4)**	31·6 (-10·0 to 105·9)	88·3 (54·8 to 137·4)	95·4 (64·8 to 128·8)	109·0 (68·2 to 158·7)	9·8 (-34·4 to 82·9)	11·4 (-26·6 to 89·6)
Digestive diseases	14·4 (11·6 to 17·6)	21·5 (17·6 to 25·3)	24·3 (19·6 to 29·3)	**50·1 (21·4 to 85·6)**	**13·1 (1·0 to 25·5)**	1204·0 (984·2 to 1458·7)	1131·2 (921·0 to 1327·4)	1032·4 (831·6 to 1236·3)	-5·4 (-23·1 to 14·8)	-8·8 (-17·5 to 0·2)
Peptic ulcer disease	3·3 (2·5 to 4·4)	4·5 (3·4 to 5·7)	4·9 (3·6 to 6·4)	**35·9 (2·8 to 74·5)**	9·1 (-7·5 to 27·1)	320·0 (245·5 to 413·6)	277·0 (209·4 to 349·4)	242·0 (183·4 to 307·7)	-13·2 (-31·9 to 8·7)	-12·5 (-25·6 to 0·1)
Gastritis and duodenitis	1·6 (1·1 to 2·4)	2·5 (1·7 to 3·5)	2·7 (1·9 to 3·9)	**53·7 (18·1 to 92·8)**	11·6 (-6·7 to 31·7)	114·4 (75·5 to 186·5)	110·0 (75·0 to 162·7)	100·8 (68·4 to 151·5)	-1·5 (-26·5 to 21·6)	-7·9 (-21·2 to 4·6)
Appendicitis	1·4 (0·9 to 2·0)	1·8 (1·4 to 2·5)	1·7 (1·2 to 2·3)	35·2 (-2·0 to 91·5)	-5·7 (-25·8 to 17·2)	86·0 (59·0 to 114·0)	78·7 (54·9 to 103·2)	63·4 (41·4 to 85·9)	-8·0 (-31·5 to 22·0)	**-20·1 (-34·0 to -2·5)**
Paralytic ileus and intestinal obstruction	2·9 (1·6 to 4·1)	5·0 (2·9 to 6·7)	6·1 (3·5 to 8·2)	**72·7 (25·0 to 138·4)**	**22·5 (2·9 to 43·5)**	245·9 (136·6 to 346·8)	271·8 (161·6 to 362·5)	262·6 (157·0 to 348·9)	11·4 (-18·4 to 50·1)	-3·5 (-17·3 to 13·5)
Inguinal, femoral, and abdominal hernia	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·9)	0·7 (0·5 to 1·0)	23·1 (-15·9 to 72·4)	16·2 (-2·7 to 38·8)	45·2 (26·6 to 65·0)	35·2 (23·5 to 52·1)	31·8 (21·4 to 46·6)	-20·5 (-46·9 to 12·0)	-9·9 (-23·6 to 5·8)
Inflammatory bowel disease	1·1 (0·7 to 1·6)	1·8 (1·1 to 2·4)	2·1 (1·4 to 2·8)	**63·0 (22·8 to 111·0)**	**19·0 (0·8 to 36·5)**	75·5 (43·7 to 101·6)	81·0 (48·7 to 104·6)	78·4 (50·0 to 102·5)	8·1 (-11·1 to 28·2)	-3·1 (-13·6 to 7·7)
Vascular intestinal disorders	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	24·8 (-27·4 to 122·2)	9·9 (-15·5 to 44·2)	5·2 (2·6 to 9·1)	4·4 (1·9 to 10·4)	4·1 (1·5 to 10·9)	-23·3 (-56·5 to 45·4)	-10·1 (-25·8 to 13·1)
Gallbladder and biliary diseases	0·6 (0·4 to 0·8)	1·3 (0·9 to 1·6)	1·4 (0·9 to 1·8)	**104·8 (48·4 to 179·6)**	9·1 (-8·7 to 32·0)	64·5 (46·5 to 86·3)	75·2 (54·2 to 96·3)	67·3 (45·3 to 89·1)	16·4 (-14·9 to 59·7)	-11·0 (-27·4 to 9·3)
Pancreatitis	0·8 (0·5 to 1·1)	1·4 (0·9 to 1·9)	1·7 (1·1 to 2·5)	**70·6 (23·7 to 135·1)**	**25·1 (3·6 to 49·9)**	67·6 (44·2 to 94·0)	71·8 (45·7 to 100·7)	69·8 (45·8 to 98·4)	5·9 (-21·8 to 43·6)	-2·7 (-19·1 to 15·5)
Other digestive diseases	2·1 (1·5 to 3·5)	2·6 (1·9 to 3·9)	2·8 (2·0 to 4·0)	25·2 (-8·1 to 70·9)	8·1 (-9·3 to 29·0)	179·7 (127·8 to 270·3)	126·3 (95·8 to 180·4)	112·2 (82·1 to 157·1)	**-29·3 (-46·8 to -4·2)**	-11·2 (-24·8 to 5·3)
Neurological disorders	12·1 (9·3 to 15·5)	21·3 (16·2 to 27·2)	27·0 (20·2 to 35·0)	**75·2 (52·1 to 102·6)**	**26·1 (12·5 to 44·8)**	891·6 (702·3 to 1108·6)	985·4 (783·9 to 1211·1)	1007·0 (795·1 to 1250·3)	10·4 (-1·1 to 23·4)	2·2 (-7·5 to 13·1)
Alzheimer disease and other dementias	1·0 (0·8 to 1·2)	1·9 (1·6 to 2·3)	2·6 (2·2 to 3·0)	**93·2 (62·8 to 133·5)**	**32·1 (11·1 to 55·7)**	230·5 (189·6 to 275·9)	269·2 (227·8 to 316·5)	278·7 (235·4 to 328·0)	16·6 (-2·8 to 43·9)	3·4 (-13·9 to 23·7)
Parkinson disease	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**45·5 (2·7 to 174·8)**	**29·2 (5·8 to 56·5)**	5·3 (3·4 to 7·4)	4·6 (3·3 to 6·7)	4·6 (3·2 to 7·1)	-14·5 (-43·1 to 72·7)	-0·9 (-23·5 to 25·0)
Epilepsy	3·6 (2·6 to 5·0)	6·4 (4·5 to 9·1)	7·4 (4·9 to 10·8)	**74·1 (22·3 to 158·7)**	14·8 (-17·9 to 63·8)	164·1 (123·0 to 221·5)	188·3 (135·1 to 265·1)	180·0 (123·4 to 259·0)	13·7 (-16·9 to 61·7)	-4·8 (-30·8 to 32·3)
Multiple sclerosis	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**51·5 (15·2 to 117·3)**	**32·4 (7·7 to 62·6)**	4·7 (3·4 to 6·5)	4·1 (2·8 to 7·0)	4·3 (2·8 to 7·7)	-15·2 (-36·8 to 29·7)	2·3 (-15·4 to 24·5)
Migraine	4·7 (2·8 to 7·1)	7·5 (4·5 to 11·2)	9·4 (5·7 to 13·9)	**59·7 (39·9 to 81·8)**	**24·4 (11·0 to 41·8)**	267·5 (158·3 to 397·4)	264·3 (159·1 to 390·5)	262·8 (157·2 to 384·1)	-1·1 (-12·9 to 11·7)	-0·7 (-12·0 to 13·1)
Tension-type headache	0·4 (0·2 to 0·6)	0·6 (0·3 to 1·1)	0·8 (0·4 to 1·4)	**66·1 (49·0 to 88·5)**	**29·3 (14·2 to 46·9)**	22·4 (10·9 to 39·4)	23·0 (11·2 to 40·4)	23·2 (11·5 to 40·4)	2·6 (-6·8 to 13·7)	0·8 (-10·2 to 13·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	1·4 (0·8 to 2·2)	3·0 (1·6 to 4·9)	4·4 (2·4 to 6·7)	**111·8 (52·5 to 187·5)**	**47·1 (4·8 to 100·3)**	99·3 (55·3 to 154·3)	129·0 (67·2 to 207·5)	145·1 (81·1 to 224·0)	29·5 (-9·9 to 71·9)	13·7 (-17·9 to 55·1)
Other neurological disorders	0·9 (0·6 to 1·2)	1·7 (1·3 to 2·0)	2·2 (1·6 to 2·8)	**82·0 (39·2 to 158·0)**	**33·4 (8·8 to 59·8)**	97·8 (69·9 to 132·7)	102·9 (75·6 to 132·0)	108·4 (80·1 to 141·3)	5·3 (-20·8 to 41·8)	5·7 (-15·3 to 30·7)
Mental and substance use disorders	41·7 (29·2 to 56·5)	72·0 (51·2 to 97·6)	90·7 (65·0 to 122·6)	**72·6 (66·1 to 80·6)**	**25·9 (21·6 to 31·5)**	2414·3 (1697·0 to 3285·6)	2589·8 (1829·3 to 3503·1)	2591·8 (1859·5 to 3501·4)	**7·2 (3·4 to 12·4)**	-0·1 (-3·0 to 4·3)
Schizophrenia	2·6 (1·9 to 3·1)	4·4 (3·2 to 5·3)	5·7 (4·1 to 6·9)	**70·9 (60·0 to 83·0)**	**29·5 (20·2 to 38·2)**	183·0 (136·2 to 221·1)	185·9 (135·9 to 225·2)	185·8 (136·8 to 225·3)	1·5 (-4·4 to 8·1)	0·0 (-6·5 to 6·4)
Alcohol use disorders	1·4 (1·0 to 2·0)	3·0 (2·1 to 4·6)	3·8 (2·5 to 5·9)	**115·8 (81·1 to 162·2)**	**23·2 (12·1 to 38·4)**	95·0 (69·3 to 136·5)	128·0 (83·7 to 199·5)	124·7 (78·1 to 201·0)	**33·7 (9·7 to 62·6)**	-3·1 (-12·9 to 8·9)
Drug use disorders	3·0 (2·2 to 4·1)	8·0 (5·7 to 10·6)	10·6 (7·3 to 14·1)	**162·6 (108·3 to 233·5)**	**32·2 (14·8 to 52·8)**	185·5 (129·7 to 248·7)	286·5 (204·7 to 378·6)	299·7 (212·6 to 393·3)	**54·6 (24·6 to 96·0)**	4·2 (-8·3 to 19·4)
Opioid use disorders	1·3 (0·8 to 2·1)	3·4 (2·3 to 4·9)	3·6 (2·4 to 5·1)	**154·1 (110·5 to 229·8)**	4·3 (-10·0 to 19·8)	95·0 (58·4 to 141·7)	132·4 (91·3 to 185·7)	110·0 (74·5 to 156·0)	**39·8 (18·2 to 75·2)**	**-17·0 (-27·5 to -5·6)**
Cocaine use disorders	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	**67·5 (26·4 to 125·1)**	**39·0 (0·2 to 81·6)**	8·5 (5·4 to 12·3)	8·4 (5·4 to 12·4)	9·0 (5·8 to 13·1)	-0·6 (-23·1 to 29·6)	8·0 (-19·4 to 39·0)
Amphetamine use disorders	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·9)	0·8 (0·5 to 1·2)	**53·6 (28·3 to 82·4)**	**25·2 (6·2 to 48·4)**	19·8 (12·4 to 28·5)	19·1 (12·1 to 27·9)	19·4 (12·3 to 28·4)	-3·5 (-18·2 to 12·9)	1·3 (-13·2 to 18·9)
Cannabis use disorders	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**61·3 (27·3 to 100·9)**	24·5 (-1·4 to 53·1)	2·0 (1·2 to 3·0)	2·0 (1·2 to 3·1)	2·0 (1·2 to 3·1)	0·9 (-18·3 to 23·1)	0·8 (-18·7 to 22·7)
Other drug use disorders	1·1 (0·8 to 1·7)	3·7 (2·2 to 5·1)	5·9 (3·5 to 8·3)	**231·7 (119·0 to 364·9)**	**58·7 (27·5 to 95·8)**	60·2 (44·5 to 97·4)	124·5 (78·4 to 172·9)	159·3 (94·8 to 223·7)	**108·7 (36·6 to 186·7)**	**27·1 (3·0 to 55·9)**
Depressive disorders	17·7 (10·5 to 27·8)	30·1 (17·9 to 47·2)	37·8 (22·4 to 58·8)	**69·3 (59·7 to 83·7)**	**25·3 (16·3 to 39·0)**	1097·6 (632·6 to 1701·6)	1141·9 (666·1 to 1777·2)	1134·9 (665·6 to 1788·3)	4·1 (-1·8 to 12·4)	-0·8 (-6·4 to 9·1)
Major depressive disorder	15·9 (9·1 to 25·5)	27·1 (15·5 to 43·5)	33·9 (19·2 to 53·5)	**69·8 (59·0 to 85·9)**	**25·0 (15·0 to 40·2)**	963·1 (511·5 to 1536·3)	1007·4 (541·6 to 1598·8)	1000·1 (548·0 to 1616·3)	4·6 (-2·0 to 14·6)	-0·9 (-7·4 to 10·7)
Dysthymia	1·8 (1·2 to 2·7)	3·0 (2·0 to 4·5)	3·9 (2·5 to 5·7)	**65·7 (60·9 to 70·8)**	**28·6 (24·8 to 32·3)**	134·5 (87·7 to 195·9)	134·6 (87·7 to 197·0)	134·8 (87·5 to 197·0)	0·0 (-2·3 to 2·4)	0·2 (-2·2 to 2·3)
Bipolar disorder	2·2 (1·4 to 3·4)	3·7 (2·2 to 5·5)	4·7 (2·9 to 7·0)	**65·1 (54·0 to 78·2)**	**27·6 (18·4 to 37·8)**	142·4 (89·3 to 216·1)	142·1 (87·7 to 211·9)	142·5 (89·7 to 212·2)	-0·2 (-6·2 to 6·6)	0·3 (-5·7 to 7·1)
Anxiety disorders	4·3 (2·8 to 6·1)	6·8 (4·5 to 9·7)	8·5 (5·6 to 12·1)	**58·9 (52·9 to 65·2)**	**24·8 (20·5 to 29·3)**	225·1 (151·2 to 323·5)	225·6 (152·0 to 322·0)	226·0 (153·0 to 320·4)	0·2 (-2·9 to 3·2)	0·2 (-2·8 to 3·3)
Eating disorders	0·5 (0·3 to 0·8)	0·8 (0·5 to 1·3)	1·0 (0·6 to 1·6)	**60·4 (46·3 to 75·2)**	**23·7 (13·0 to 34·9)**	22·5 (13·6 to 35·9)	22·6 (13·7 to 35·9)	22·7 (13·8 to 35·9)	0·2 (-8·6 to 9·0)	0·9 (-7·6 to 10·0)
Anorexia nervosa	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**62·8 (29·2 to 103·2)**	**26·2 (0·7 to 57·0)**	3·4 (2·1 to 5·2)	3·5 (2·2 to 5·2)	3·6 (2·3 to 5·4)	2·2 (-18·5 to 26·9)	3·3 (-17·1 to 26·9)
Bulimia nervosa	0·4 (0·2 to 0·7)	0·7 (0·4 to 1·1)	0·8 (0·5 to 1·4)	**60·2 (44·9 to 76·4)**	**23·1 (12·1 to 35·8)**	19·1 (10·9 to 31·4)	19·1 (11·0 to 31·1)	19·2 (10·9 to 31·2)	-0·3 (-9·5 to 9·6)	0·5 (-8·1 to 10·7)
Autistic spectrum disorders	2·4 (1·7 to 3·3)	3·8 (2·6 to 5·1)	4·7 (3·3 to 6·4)	**56·8 (51·1 to 63·0)**	**24·2 (19·6 to 28·7)**	114·0 (78·7 to 154·1)	115·2 (80·1 to 156·0)	115·8 (80·5 to 156·5)	1·0 (-2·2 to 4·4)	0·6 (-2·7 to 3·7)
Autism	1·5 (1·0 to 2·1)	2·4 (1·6 to 3·3)	3·0 (2·0 to 4·1)	**57·1 (48·7 to 65·6)**	**24·2 (18·2 to 30·7)**	72·2 (48·6 to 99·0)	72·9 (49·4 to 99·5)	73·4 (49·4 to 101·1)	1·1 (-3·4 to 5·8)	0·6 (-4·0 to 5·1)
Asperger syndrome	0·9 (0·6 to 1·2)	1·4 (1·0 to 2·0)	1·7 (1·2 to 2·4)	**56·4 (49·4 to 63·9)**	**24·2 (18·5 to 29·9)**	41·8 (29·1 to 57·9)	42·2 (29·5 to 59·0)	42·5 (29·6 to 58·9)	1·0 (-3·0 to 5·3)	0·6 (-3·4 to 4·5)
Attention-deficit/hyperactivity disorder	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	**50·0 (39·6 to 61·8)**	**20·7 (11·8 to 30·7)**	6·2 (3·7 to 9·5)	6·3 (3·7 to 9·6)	6·3 (3·7 to 9·5)	0·3 (-6·5 to 8·5)	0·1 (-7·4 to 8·4)
Conduct disorder	2·6 (1·7 to 3·9)	4·0 (2·5 to 5·7)	4·8 (3·0 to 7·0)	**49·9 (43·7 to 57·3)**	**21·0 (16·0 to 26·2)**	90·0 (56·7 to 131·4)	90·6 (57·1 to 131·2)	90·8 (57·0 to 132·7)	0·6 (-3·6 to 5·4)	0·2 (-3·9 to 4·6)
Idiopathic intellectual disability	2·9 (1·5 to 4·3)	4·1 (2·2 to 6·1)	4·8 (2·8 to 7·3)	**41·1 (20·1 to 67·9)**	19·6 (-0·4 to 45·8)	128·2 (66·2 to 195·5)	119·3 (62·9 to 181·5)	116·0 (65·5 to 174·6)	-6·8 (-20·9 to 11·7)	-2·4 (-20·0 to 20·1)
Other mental and substance use disorders	1·8 (1·2 to 2·4)	3·1 (2·1 to 4·1)	3·9 (2·6 to 5·3)	**67·9 (61·5 to 75·7)**	**28·3 (22·9 to 34·3)**	124·6 (85·3 to 167·0)	125·8 (86·4 to 168·4)	126·6 (85·9 to 169·6)	1·0 (-2·3 to 4·8)	0·6 (-3·2 to 4·6)
Diabetes, urogenital, blood, and endocrine diseases	28·8 (23·7 to 34·2)	54·4 (44·8 to 64·5)	68·8 (57·0 to 82·1)	**88·7 (67·4 to 114·1)**	**26·4 (15·5 to 37·9)**	2178·9 (1816·8 to 2550·8)	2642·0 (2192·2 to 3092·5)	2664·6 (2194·0 to 3165·1)	**21·3 (7·8 to 36·6)**	0·8 (-6·6 to 8·6)
Diabetes mellitus	6·6 (5·4 to 7·9)	15·2 (12·2 to 18·3)	20·0 (16·1 to 24·3)	**129·4 (95·9 to 165·2)**	**31·6 (17·4 to 46·2)**	702·2 (567·2 to 842·3)	999·1 (801·2 to 1189·3)	1026·5 (822·2 to 1241·1)	**42·3 (21·3 to 67·6)**	2·7 (-8·1 to 15·5)
Acute glomerulonephritis	0·3 (0·1 to 0·5)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	-25·0 (-57·3 to 46·3)	2·8 (-16·6 to 25·3)	16·9 (9·1 to 31·6)	7·8 (5·4 to 11·4)	6·5 (4·2 to 10·2)	**-53·5 (-74·5 to -4·7)**	**-17·1 (-31·6 to -1·9)**
Chronic kidney disease	6·7 (5·3 to 8·2)	12·6 (9·6 to 15·4)	15·5 (12·0 to 19·6)	**87·2 (62·9 to 118·3)**	**22·5 (10·7 to 36·6)**	522·3 (416·5 to 628·1)	605·2 (474·6 to 735·7)	591·6 (459·8 to 729·2)	**15·2 (1·7 to 34·2)**	-2·2 (-10·7 to 7·3)
Chronic kidney disease due to diabetes mellitus	0·4 (0·2 to 0·5)	0·3 (0·2 to 0·5)	0·8 (0·5 to 1·0)	-5·4 (-28·9 to 35·4)	**117·5 (61·0 to 192·1)**	33·5 (21·8 to 48·3)	20·0 (14·0 to 28·0)	33·2 (23·4 to 47·0)	**-40·7 (-54·9 to -16·4)**	**65·1 (25·5 to 121·1)**
Chronic kidney disease due to hypertension	2·0 (1·5 to 2·6)	3·8 (2·7 to 5·0)	5·0 (3·6 to 6·6)	**87·4 (53·5 to 128·6)**	**32·0 (14·4 to 50·2)**	191·5 (140·4 to 245·1)	223·4 (154·9 to 292·3)	227·7 (160·5 to 304·3)	16·5 (-5·1 to 43·3)	2·1 (-10·5 to 16·3)
Chronic kidney disease due to glomerulonephritis	3·0 (2·4 to 3·6)	5·7 (4·4 to 6·9)	6·2 (4·7 to 7·8)	**88·3 (59·8 to 124·3)**	8·8 (-3·3 to 23·7)	193·4 (157·0 to 234·5)	230·1 (181·9 to 280·7)	200·5 (155·4 to 249·3)	**19·0 (2·2 to 37·6)**	**-13·1 (-21·4 to -2·7)**
Chronic kidney disease due to other causes	1·3 (0·9 to 1·8)	2·8 (1·8 to 3·9)	3·6 (2·2 to 5·4)	**108·5 (62·4 to 190·1)**	25·9 (-1·9 to 62·5)	103·9 (71·6 to 142·1)	131·6 (87·4 to 184·5)	130·1 (79·8 to 190·5)	25·6 (-3·2 to 70·9)	-1·2 (-23·3 to 24·8)
Urinary diseases and male infertility	3·7 (2·8 to 4·5)	7·5 (5·1 to 9·5)	9·1 (6·5 to 11·7)	**102·6 (62·9 to 152·8)**	**21·3 (2·7 to 41·0)**	354·4 (259·7 to 435·3)	416·8 (306·8 to 511·7)	404·2 (305·3 to 500·0)	17·9 (-2·9 to 41·5)	-3·2 (-14·7 to 11·5)
Interstitial nephritis and urinary tract infections	2·7 (1·9 to 3·4)	5·7 (3·5 to 7·5)	6·9 (4·4 to 9·2)	**112·6 (58·1 to 181·8)**	20·3 (-2·1 to 44·3)	248·5 (173·0 to 314·2)	304·2 (205·1 to 384·9)	291·8 (207·3 to 371·8)	22·5 (-3·7 to 55·2)	-4·3 (-18·5 to 14·6)
Urolithiasis	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	-13·0 (-48·0 to 180·7)	18·2 (-7·6 to 52·3)	16·2 (8·2 to 25·8)	9·6 (5·4 to 20·2)	9·0 (5·1 to 18·1)	-52·5 (-71·3 to 71·3)	-6·4 (-28·5 to 22·3)
Benign prostatic hyperplasia	0·4 (0·3 to 0·6)	0·7 (0·4 to 0·9)	0·9 (0·6 to 1·2)	**54·3 (35·9 to 72·8)**	**30·9 (15·8 to 46·4)**	60·4 (39·1 to 84·6)	60·2 (38·6 to 86·2)	60·5 (39·6 to 85·5)	-0·1 (-11·3 to 11·0)	0·6 (-10·6 to 12·9)
Male infertility due to other causes	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·7)	**80·7 (31·9 to 141·1)**	23·8 (-8·4 to 65·6)	8·7 (3·5 to 17·5)	9·2 (3·8 to 18·6)	8·9 (3·8 to 17·9)	6·7 (-22·1 to 43·9)	-2·7 (-28·1 to 30·4)
Other urinary diseases	0·3 (0·1 to 0·4)	0·7 (0·4 to 1·1)	0·8 (0·4 to 1·2)	**147·7 (64·0 to 277·5)**	23·8 (-5·3 to 59·4)	20·7 (10·2 to 33·3)	33·6 (18·5 to 50·2)	34·0 (18·0 to 50·2)	**63·3 (10·3 to 133·7)**	1·7 (-23·1 to 33·3)
Gynecological diseases	2·4 (1·6 to 3·5)	3·8 (2·5 to 5·7)	5·1 (3·3 to 7·6)	**55·6 (35·1 to 77·1)**	**34·6 (18·8 to 54·0)**	160·2 (105·8 to 234·4)	143·0 (93·2 to 214·0)	150·3 (96·4 to 225·5)	-10·9 (-21·7 to 0·2)	5·1 (-6·1 to 20·1)
Uterine fibroids	0·7 (0·4 to 1·0)	0·9 (0·5 to 1·4)	1·3 (0·8 to 2·0)	**34·6 (18·9 to 50·4)**	**41·0 (32·2 to 51·6)**	49·8 (32·0 to 75·5)	37·9 (22·8 to 60·1)	41·0 (25·4 to 63·8)	**-24·0 (-32·3 to -15·5)**	**7·9 (1·3 to 15·5)**
Polycystic ovarian syndrome	0·3 (0·1 to 0·5)	0·5 (0·2 to 0·9)	0·6 (0·3 to 1·1)	**70·4 (45·1 to 99·8)**	**24·7 (3·0 to 48·9)**	17·1 (8·1 to 32·2)	16·8 (8·2 to 31·7)	16·4 (7·8 to 30·6)	-1·8 (-15·2 to 13·5)	-2·1 (-17·6 to 15·4)
Female infertility due to other causes	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	**91·0 (24·4 to 193·5)**	25·1 (-18·8 to 95·2)	5·8 (2·2 to 12·7)	6·3 (2·4 to 13·7)	6·1 (2·2 to 13·7)	7·5 (-30·3 to 63·1)	-3·1 (-37·2 to 54·4)
Endometriosis	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	**64·3 (30·0 to 106·8)**	20·1 (-4·6 to 50·1)	17·3 (11·4 to 23·7)	16·0 (10·5 to 22·5)	15·2 (10·0 to 21·4)	-7·0 (-26·3 to 15·3)	-5·3 (-23·6 to 18·5)
Genital prolapse	0·2 (0·1 to 0·4)	0·4 (0·2 to 0·7)	0·5 (0·2 to 0·9)	**61·8 (31·5 to 98·2)**	**28·2 (2·9 to 60·6)**	17·6 (9·1 to 32·4)	17·1 (8·3 to 32·6)	16·9 (8·6 to 31·4)	-3·6 (-20·2 to 15·0)	-0·8 (-19·5 to 19·0)
Premenstrual syndrome	0·6 (0·3 to 0·9)	1·1 (0·6 to 1·8)	1·5 (0·9 to 2·3)	**89·0 (26·7 to 191·0)**	32·3 (-9·1 to 95·3)	32·8 (19·0 to 52·0)	36·5 (20·0 to 57·7)	38·8 (22·4 to 60·9)	11·5 (-27·2 to 69·5)	5·9 (-26·6 to 61·0)
Other gynecological diseases	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	0·6 (0·4 to 0·8)	3·7 (-12·6 to 93·3)	**68·9 (28·1 to 98·4)**	19·7 (11·0 to 27·6)	12·5 (8·5 to 17·9)	15·9 (10·4 to 23·0)	-38·4 (-48·1 to 9·2)	28·2 (-3·2 to 50·2)
Hemoglobinopathies and hemolytic anemias	5·3 (3·4 to 7·4)	7·9 (5·1 to 11·6)	9·4 (6·4 to 12·9)	**48·4 (19·6 to 92·6)**	19·2 (-1·7 to 44·9)	222·3 (151·8 to 293·6)	212·3 (140·2 to 295·1)	208·2 (142·4 to 283·2)	-5·3 (-19·5 to 15·7)	-2·0 (-15·8 to 13·0)
Thalassemias	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	37·0 (-14·7 to 143·3)	40·8 (-11·0 to 126·3)	2·1 (0·9 to 4·0)	1·8 (0·9 to 3·2)	2·1 (1·0 to 3·6)	-13·1 (-43·3 to 41·0)	16·9 (-25·5 to 81·3)
Thalassemia trait	0·4 (0·2 to 0·5)	0·5 (0·4 to 0·8)	0·7 (0·4 to 1·0)	**48·7 (27·5 to 75·1)**	17·8 (-1·5 to 43·6)	16·4 (10·5 to 23·8)	15·7 (10·3 to 22·9)	15·3 (9·8 to 22·6)	-4·4 (-18·1 to 15·7)	-3·5 (-20·2 to 19·0)
Sickle cell disorders	2·6 (1·2 to 4·3)	4·7 (2·4 to 7·8)	5·2 (2·8 to 8·3)	**78·5 (26·3 to 174·6)**	10·0 (-19·0 to 49·7)	95·1 (50·4 to 148·5)	116·6 (62·5 to 184·0)	106·1 (57·5 to 164·3)	21·9 (-7·3 to 68·8)	-9·0 (-28·6 to 16·1)
Sickle cell trait	0·8 (0·5 to 1·1)	1·1 (0·7 to 1·5)	1·3 (0·9 to 1·9)	**40·1 (14·9 to 68·5)**	**21·9 (6·1 to 45·2)**	32·8 (21·1 to 47·0)	29·5 (18·2 to 42·9)	29·4 (19·3 to 42·2)	-10·2 (-31·0 to 15·2)	-1·3 (-13·6 to 17·4)
G6PD deficiency	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**140·4 (82·6 to 238·3)**	6·1 (-17·4 to 38·9)	2·2 (1·4 to 3·0)	3·3 (2·0 to 4·8)	3·1 (1·8 to 4·5)	**52·7 (25·9 to 93·8)**	-8·4 (-23·1 to 10·9)
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	45·7 (-45·5 to 183·1)	17·2 (-54·3 to 202·6)	0·7 (0·3 to 1·0)	0·6 (0·2 to 1·1)	0·6 (0·2 to 1·0)	-6·5 (-70·0 to 85·6)	-8·8 (-65·8 to 153·9)
Other hemoglobinopathies and hemolytic anemias	1·4 (1·0 to 1·9)	1·3 (0·9 to 1·9)	2·0 (1·4 to 2·7)	-4·6 (-26·1 to 21·8)	**46·0 (14·6 to 88·9)**	73·1 (51·0 to 100·5)	44·7 (29·9 to 62·8)	51·7 (35·8 to 70·6)	**-39·2 (-50·9 to -22·9)**	15·8 (-8·1 to 42·0)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	3·8 (2·8 to 5·3)	7·1 (5·2 to 10·1)	9·5 (7·0 to 13·4)	**88·3 (47·5 to 142·6)**	**33·5 (10·8 to 59·4)**	200·6 (153·3 to 263·6)	257·8 (181·5 to 339·8)	277·2 (197·3 to 374·7)	**28·7 (3·1 to 59·3)**	7·6 (-7·7 to 24·1)
Musculoskeletal disorders	24·8 (18·1 to 33·0)	41·0 (29·2 to 54·2)	54·1 (39·0 to 72·2)	**65·4 (54·7 to 78·1)**	**31·9 (22·9 to 41·7)**	2098·3 (1532·4 to 2751·2)	2113·7 (1517·5 to 2794·7)	2143·8 (1558·6 to 2838·4)	0·8 (-5·1 to 7·7)	1·4 (-4·8 to 7·3)
Rheumatoid arthritis	0·8 (0·6 to 1·0)	1·1 (0·8 to 1·5)	1·1 (0·8 to 1·5)	**42·7 (27·5 to 61·0)**	-0·1 (-9·9 to 11·4)	71·1 (52·2 to 92·5)	57·8 (42·4 to 75·1)	46·9 (35·1 to 61·8)	**-18·5 (-27·1 to -8·2)**	**-18·9 (-25·9 to -11·2)**
Osteoarthritis	2·2 (1·5 to 3·0)	3·6 (2·5 to 4·9)	4·8 (3·4 to 6·7)	**62·9 (53·4 to 72·7)**	**32·8 (25·0 to 40·5)**	274·8 (191·2 to 372·1)	279·2 (194·0 to 376·2)	281·5 (198·0 to 386·6)	1·6 (-3·7 to 7·3)	1·0 (-5·0 to 6·1)
Low back and neck pain	18·6 (13·0 to 25·4)	30·7 (21·1 to 41·7)	40·2 (27·8 to 55·0)	**64·9 (50·6 to 81·0)**	**30·8 (19·2 to 43·6)**	1461·5 (1018·0 to 1995·1)	1467·1 (1012·5 to 1989·6)	1475·1 (1022·5 to 1997·4)	0·4 (-7·9 to 9·9)	0·6 (-7·5 to 9·2)
Low back pain	12·6 (8·4 to 17·4)	20·8 (14·2 to 29·1)	26·8 (17·9 to 37·5)	**65·8 (53·7 to 79·8)**	**28·8 (19·3 to 38·6)**	996·6 (672·4 to 1374·1)	1007·7 (691·7 to 1391·8)	1005·4 (675·0 to 1395·5)	1·0 (-5·7 to 9·4)	-0·2 (-6·9 to 6·2)
Neck pain	6·1 (4·1 to 8·6)	9·9 (6·4 to 14·1)	13·4 (9·0 to 19·0)	**62·6 (24·5 to 112·0)**	**35·5 (8·7 to 76·6)**	464·9 (307·5 to 661·9)	459·4 (301·6 to 645·0)	469·7 (317·6 to 656·8)	-1·5 (-22·4 to 25·9)	2·1 (-15·9 to 28·9)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**72·2 (32·7 to 118·7)**	**25·6 (0·6 to 60·9)**	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·8)	5·3 (-19·9 to 34·1)	-5·6 (-24·9 to 22·0)
Other musculoskeletal disorders	3·1 (2·1 to 4·5)	5·5 (3·9 to 7·6)	7·9 (5·5 to 11·0)	**75·8 (57·3 to 99·9)**	**43·7 (32·6 to 55·5)**	290·3 (190·6 to 415·7)	309·0 (215·5 to 434·2)	339·7 (236·7 to 472·4)	6·4 (-4·2 to 19·5)	**9·9 (2·2 to 19·0)**
Other non-communicable diseases	64·2 (41·5 to 97·8)	101·8 (71·7 to 142·0)	119·9 (89·3 to 162·0)	**61·0 (25·0 to 103·3)**	18·5 (-3·3 to 39·6)	3038·2 (2130·6 to 4126·2)	3146·5 (2281·9 to 4211·2)	3049·7 (2288·8 to 4066·7)	3·9 (-8·2 to 17·7)	-2·9 (-14·1 to 7·2)
Congenital anomalies	33·9 (16·8 to 65·5)	53·5 (30·5 to 91·0)	61·2 (38·3 to 96·3)	**62·8 (7·3 to 148·2)**	15·5 (-17·2 to 60·8)	861·8 (445·1 to 1619·1)	960·7 (564·9 to 1601·6)	947·3 (611·1 to 1455·3)	14·5 (-22·8 to 68·3)	-0·5 (-27·6 to 36·0)
Neural tube defects	6·8 (2·3 to 15·0)	10·1 (3·4 to 21·6)	9·1 (3·4 to 19·0)	49·6 (-37·1 to 279·9)	-9·3 (-55·1 to 90·2)	162·1 (56·6 to 353·9)	171·6 (59·0 to 364·6)	134·1 (51·7 to 275·7)	6·2 (-53·9 to 163·5)	-21·3 (-60·2 to 61·4)
Congenital heart anomalies	14·4 (6·8 to 27·1)	20·3 (11·7 to 32·3)	24·3 (14·6 to 39·7)	47·1 (-22·7 to 163·9)	20·1 (-23·5 to 79·5)	355·0 (173·3 to 653·2)	356·4 (212·2 to 558·1)	366·6 (222·4 to 590·7)	5·3 (-43·9 to 82·3)	3·4 (-32·9 to 51·6)
Orofacial clefts	0·2 (0·0 to 0·4)	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·5)	40·5 (-33·3 to 184·1)	9·1 (-39·9 to 101·8)	3·8 (1·2 to 9·3)	3·6 (1·3 to 8·3)	3·3 (1·5 to 7·3)	-0·8 (-52·3 to 98·6)	-4·8 (-47·2 to 74·6)
Down syndrome	4·2 (1·5 to 9·4)	7·3 (3·2 to 14·4)	8·3 (3·9 to 16·1)	78·9 (-4·7 to 239·9)	14·7 (-30·1 to 89·9)	111·1 (43·7 to 235·4)	134·2 (64·5 to 258·6)	130·7 (66·2 to 245·7)	25·1 (-30·3 to 123·3)	-1·6 (-38·2 to 54·3)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	61·8 (-9·8 to 163·3)	37·4 (-10·1 to 120·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	3·8 (-42·3 to 67·7)	12·2 (-26·4 to 79·2)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**57·0 (13·1 to 139·5)**	28·2 (-6·6 to 69·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·7 (-29·6 to 48·8)	2·6 (-25·0 to 35·7)
Chromosomal unbalanced rearrangements	1·5 (0·6 to 3·5)	2·6 (1·2 to 5·3)	3·2 (1·7 to 5·8)	**76·1 (2·0 to 204·4)**	27·4 (-20·3 to 96·9)	41·9 (20·0 to 90·4)	50·3 (26·2 to 96·3)	53·6 (31·1 to 92·8)	23·3 (-23·4 to 92·4)	9·8 (-28·0 to 60·1)
Other congenital anomalies	6·8 (2·3 to 26·3)	13·0 (5·0 to 43·6)	16·1 (6·7 to 49·5)	**100·1 (22·3 to 230·8)**	29·4 (-14·2 to 97·0)	187·9 (76·6 to 672·1)	244·5 (103·8 to 774·8)	258·8 (118·4 to 757·1)	33·0 (-12·4 to 109·2)	9·7 (-24·0 to 58·9)
Skin and subcutaneous diseases	12·3 (8·2 to 18·6)	21·0 (14·6 to 30·7)	25·6 (17·7 to 37·1)	**71·6 (49·4 to 95·7)**	**21·2 (9·3 to 39·4)**	688·4 (479·0 to 993·2)	755·0 (545·2 to 1054·1)	739·0 (530·3 to 1045·0)	10·2 (-2·4 to 22·1)	-2·5 (-10·9 to 9·5)
Dermatitis	2·5 (1·5 to 3·6)	3·9 (2·4 to 5·7)	4·9 (3·0 to 7·1)	**58·7 (52·3 to 64·5)**	**25·1 (20·8 to 29·1)**	128·1 (80·1 to 185·2)	128·4 (80·0 to 186·5)	128·8 (80·4 to 186·0)	0·2 (-2·6 to 3·0)	0·3 (-2·4 to 2·7)
Psoriasis	1·1 (0·7 to 1·6)	1·7 (1·1 to 2·5)	2·2 (1·5 to 3·2)	**62·5 (51·9 to 73·2)**	**27·3 (19·7 to 35·8)**	69·2 (44·6 to 100·2)	69·6 (45·2 to 101·0)	69·9 (45·7 to 101·5)	0·5 (-4·9 to 6·0)	0·4 (-4·4 to 6·1)
Cellulitis	1·7 (1·0 to 2·7)	2·1 (1·3 to 3·3)	2·3 (1·4 to 3·5)	28·1 (-26·3 to 87·2)	5·3 (-20·3 to 45·9)	136·2 (77·3 to 192·3)	102·2 (62·0 to 147·8)	87·8 (52·8 to 127·1)	-22·8 (-54·3 to 11·7)	-14·4 (-33·3 to 12·2)
Pyoderma	0·4 (0·1 to 1·0)	2·6 (1·6 to 3·8)	3·5 (2·1 to 5·2)	**639·7 (195·4 to 1857·5)**	34·5 (-6·5 to 89·3)	27·0 (8·7 to 65·8)	111·9 (70·9 to 157·6)	121·8 (77·3 to 174·7)	**345·8 (85·2 to 1088·5)**	8·7 (-16·8 to 39·4)
Scabies	0·9 (0·5 to 1·6)	0·8 (0·5 to 1·3)	0·9 (0·5 to 1·4)	-7·8 (-37·9 to 33·9)	7·7 (-19·9 to 37·3)	40·5 (20·7 to 73·1)	24·2 (13·6 to 39·1)	21·3 (12·0 to 34·3)	**-39·1 (-59·9 to -10·6)**	-11·4 (-34·0 to 13·5)
Fungal skin diseases	1·4 (0·5 to 3·1)	2·2 (0·8 to 4·9)	2·7 (1·0 to 6·1)	**57·7 (54·8 to 62·1)**	**24·7 (23·1 to 26·5)**	70·4 (28·2 to 157·8)	70·7 (28·4 to 157·9)	70·9 (28·5 to 158·8)	0·4 (-0·2 to 1·2)	0·3 (-0·5 to 0·9)
Viral skin diseases	0·9 (0·5 to 1·5)	1·4 (0·8 to 2·2)	1·7 (1·0 to 2·8)	**51·1 (39·2 to 62·7)**	**22·1 (15·0 to 31·3)**	36·4 (21·3 to 58·2)	36·3 (21·3 to 57·2)	36·4 (21·4 to 58·5)	-0·3 (-7·2 to 6·6)	0·3 (-5·1 to 7·1)
Acne vulgaris	2·2 (0·9 to 4·4)	3·7 (1·6 to 7·4)	4·4 (2·0 to 8·8)	68·7 (-1·8 to 170·9)	16·2 (-22·6 to 99·4)	88·3 (35·4 to 175·6)	96·9 (41·4 to 190·1)	95·0 (43·0 to 189·9)	10·5 (-32·5 to 70·6)	-2·7 (-36·2 to 63·1)
Alopecia areata	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**60·1 (32·1 to 96·2)**	24·7 (-0·6 to 54·3)	3·6 (2·3 to 5·5)	3·7 (2·4 to 5·6)	3·7 (2·3 to 5·6)	0·5 (-15·2 to 21·1)	-0·5 (-19·2 to 20·4)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**56·8 (25·8 to 96·9)**	29·0 (-1·0 to 64·7)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·5 (-22·3 to 25·8)	1·4 (-26·6 to 29·9)
Urticaria	0·5 (0·3 to 0·7)	1·2 (0·7 to 1·8)	1·3 (0·7 to 2·1)	**150·2 (55·8 to 332·3)**	6·1 (-34·7 to 96·0)	34·9 (19·5 to 55·6)	52·6 (30·3 to 81·2)	43·9 (24·1 to 70·7)	49·2 (-6·4 to 153·1)	-18·5 (-48·8 to 46·1)
Decubitus ulcer	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**233·1 (138·5 to 418·0)**	**40·5 (11·5 to 77·8)**	3·8 (2·3 to 5·4)	7·2 (5·1 to 9·6)	7·7 (5·2 to 10·5)	**92·2 (32·2 to 211·7)**	6·3 (-19·3 to 38·7)
Other skin and subcutaneous diseases	0·7 (0·3 to 1·4)	1·1 (0·6 to 2·2)	1·5 (0·7 to 2·9)	**69·8 (56·3 to 96·8)**	**30·5 (19·4 to 47·6)**	49·8 (21·0 to 106·9)	51·2 (23·0 to 104·6)	51·8 (24·0 to 106·6)	3·5 (-3·7 to 15·3)	1·1 (-4·1 to 9·7)
Sense organ diseases	15·3 (10·1 to 22·3)	23·1 (15·3 to 34·4)	27·7 (18·1 to 41·0)	**50·8 (41·0 to 60·1)**	**19·7 (13·2 to 26·4)**	1313·4 (893·0 to 1853·6)	1256·7 (866·4 to 1808·1)	1184·6 (801·1 to 1709·6)	-4·5 (-9·7 to 1·2)	**-5·6 (-10·4 to -1·2)**
Glaucoma	0·2 (0·1 to 0·3)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	**77·1 (34·0 to 126·3)**	9·0 (-13·1 to 50·9)	23·8 (15·5 to 35·1)	26·9 (18·2 to 38·5)	23·4 (14·7 to 33·6)	14·1 (-11·4 to 48·0)	-14·6 (-30·9 to 14·5)
Cataract	1·1 (0·7 to 1·5)	1·6 (1·1 to 2·3)	1·7 (1·1 to 2·5)	**57·8 (7·8 to 128·0)**	7·3 (-20·7 to 33·2)	166·8 (109·1 to 240·2)	163·9 (106·7 to 228·4)	139·6 (91·7 to 198·6)	0·3 (-32·6 to 38·9)	-13·8 (-33·9 to 4·5)
Macular degeneration	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·6 (0·4 to 1·0)	**62·0 (13·2 to 147·3)**	**112·9 (61·1 to 205·0)**	23·2 (14·5 to 33·4)	25·3 (16·2 to 37·2)	39·7 (23·8 to 59·1)	7·3 (-22·3 to 58·1)	**56·7 (15·9 to 115·5)**
Uncorrected refractive error	5·1 (3·2 to 7·9)	7·7 (4·8 to 11·9)	9·2 (5·7 to 14·4)	**51·0 (42·3 to 61·4)**	**19·3 (11·8 to 27·6)**	421·2 (273·3 to 639·4)	398·3 (254·7 to 607·6)	375·4 (236·3 to 581·4)	-5·5 (-10·5 to 0·2)	**-5·8 (-12·1 to -0·1)**
Age-related and other hearing loss	6·9 (4·0 to 10·6)	10·3 (6·2 to 16·1)	12·3 (7·4 to 19·1)	**50·0 (33·5 to 67·8)**	**19·4 (7·9 to 31·2)**	561·7 (349·2 to 839·6)	534·5 (332·2 to 811·7)	502·2 (310·9 to 762·8)	-4·9 (-11·7 to 2·4)	-5·9 (-12·8 to 0·2)
Other vision loss	0·6 (0·4 to 1·0)	0·9 (0·6 to 1·2)	1·0 (0·6 to 1·4)	**33·4 (13·5 to 50·5)**	13·7 (-5·2 to 36·1)	55·1 (34·8 to 81·4)	46·3 (29·7 to 66·4)	42·6 (26·9 to 63·1)	**-16·0 (-27·9 to -2·4)**	-7·8 (-22·3 to 9·2)
Other sense organ diseases	1·3 (0·8 to 1·9)	1·9 (1·2 to 2·9)	2·4 (1·5 to 3·6)	**52·6 (39·6 to 67·1)**	**23·3 (13·2 to 35·0)**	61·6 (38·4 to 90·7)	61·6 (38·1 to 90·8)	61·7 (38·5 to 91·2)	0·0 (-7·4 to 7·4)	0·2 (-7·1 to 8·0)
Oral disorders	2·3 (1·3 to 3·9)	3·7 (2·0 to 6·1)	4·8 (2·6 to 8·0)	**59·2 (48·0 to 72·8)**	**29·1 (21·2 to 39·1)**	167·3 (91·8 to 284·9)	165·1 (89·5 to 272·7)	168·3 (92·4 to 281·0)	-1·2 (-9·1 to 7·4)	2·0 (-5·2 to 10·6)
Deciduous caries	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	**44·2 (30·8 to 58·8)**	**21·1 (10·3 to 32·3)**	2·1 (0·9 to 4·1)	2·1 (0·9 to 4·2)	2·1 (0·9 to 4·1)	-0·4 (-9·5 to 9·8)	1·1 (-7·9 to 10·4)
Permanent caries	0·5 (0·2 to 1·0)	0·8 (0·4 to 1·6)	1·0 (0·5 to 2·0)	**55·5 (35·1 to 78·1)**	**27·8 (11·9 to 43·9)**	28·7 (12·9 to 55·4)	28·0 (12·7 to 54·7)	28·5 (12·9 to 55·2)	-2·6 (-15·0 to 12·3)	1·9 (-10·6 to 14·6)
Periodontal diseases	0·7 (0·3 to 1·5)	1·2 (0·5 to 2·4)	1·6 (0·6 to 3·2)	**64·2 (39·0 to 91·6)**	**35·6 (13·5 to 61·6)**	64·6 (25·5 to 139·8)	64·3 (25·8 to 133·1)	67·2 (26·7 to 139·0)	0·0 (-17·0 to 16·8)	4·9 (-13·7 to 25·9)
Edentulism and severe tooth loss	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**50·0 (32·5 to 66·8)**	**31·7 (19·0 to 47·4)**	20·2 (13·7 to 27·5)	19·1 (12·9 to 26·5)	18·9 (12·8 to 26·3)	-5·4 (-15·3 to 4·2)	-0·5 (-9·6 to 9·4)
Other oral disorders	0·9 (0·5 to 1·3)	1·4 (0·9 to 2·1)	1·7 (1·1 to 2·6)	**60·6 (48·1 to 76·9)**	**26·0 (15·1 to 37·2)**	51·7 (32·5 to 76·0)	51·6 (32·3 to 77·4)	51·5 (32·4 to 77·0)	-0·2 (-7·4 to 8·9)	-0·1 (-8·1 to 8·6)
Sudden infant death syndrome	0·3 (0·1 to 0·9)	0·5 (0·2 to 1·4)	0·7 (0·2 to 1·9)	79·5 (-55·5 to 586·8)	35·3 (-53·8 to 283·7)	7·3 (2·2 to 21·7)	9·1 (3·0 to 23·4)	10·5 (3·1 to 26·7)	27·1 (-68·3 to 384·9)	16·9 (-60·0 to 231·4)
Injuries	70·3 (55·9 to 82·4)	121·0 (95·6 to 146·5)	138·9 (107·6 to 169·4)	**71·6 (37·5 to 116·1)**	**14·9 (0·5 to 31·1)**	3846·9 (3214·3 to 4574·6)	4131·6 (3334·5 to 4848·8)	3906·1 (3119·5 to 4683·4)	7·4 (-10·2 to 26·2)	-5·4 (-14·9 to 5·2)
Transport injuries	38·7 (29·8 to 45·7)	68·8 (52·8 to 82·6)	79·3 (59·8 to 98·7)	**78·1 (39·4 to 125·9)**	15·1 (-0·3 to 33·0)	2048·9 (1611·8 to 2376·7)	2283·8 (1780·5 to 2742·9)	2168·4 (1668·2 to 2679·4)	11·8 (-10·2 to 34·4)	-5·1 (-16·8 to 7·3)
Road injuries	37·9 (29·0 to 44·7)	67·0 (51·3 to 80·3)	77·3 (58·3 to 96·4)	**77·4 (38·9 to 125·4)**	15·2 (-0·3 to 33·2)	1998·6 (1570·2 to 2323·2)	2219·3 (1723·3 to 2670·9)	2109·8 (1619·6 to 2613·9)	11·4 (-10·9 to 34·4)	-4·9 (-16·9 to 7·5)
Pedestrian road injuries	10·9 (6·4 to 15·0)	17·2 (11·5 to 23·3)	19·4 (12·7 to 26·6)	**59·4 (19·0 to 121·9)**	12·4 (-6·2 to 37·0)	565·9 (349·6 to 761·8)	567·2 (383·0 to 755·9)	529·6 (350·9 to 712·9)	1·0 (-23·4 to 32·4)	-6·6 (-20·3 to 11·2)
Cyclist road injuries	2·1 (1·3 to 2·8)	3·4 (2·4 to 4·5)	3·8 (2·6 to 5·1)	**67·7 (21·2 to 137·2)**	10·7 (-9·3 to 37·1)	110·4 (73·6 to 144·2)	116·1 (82·9 to 145·7)	106·8 (74·2 to 138·6)	5·0 (-19·6 to 40·7)	-8·6 (-21·6 to 8·3)
Motorcyclist road injuries	5·2 (3·2 to 8·0)	8·3 (5·4 to 12·1)	9·2 (5·9 to 13·5)	**59·5 (16·7 to 139·6)**	11·0 (-11·2 to 38·7)	280·9 (180·9 to 431·8)	277·9 (185·0 to 400·8)	252·2 (165·9 to 362·8)	-0·5 (-27·0 to 44·1)	-9·6 (-27·0 to 11·4)
Motor vehicle road injuries	17·5 (12·9 to 21·8)	36·2 (27·6 to 45·2)	43·0 (32·0 to 55·1)	**107·9 (59·7 to 166·1)**	**18·8 (0·8 to 37·7)**	935·5 (712·6 to 1137·4)	1201·9 (917·3 to 1490·0)	1172·5 (888·8 to 1490·5)	**28·6 (0·8 to 59·5)**	-2·6 (-16·0 to 11·8)
Other road injuries	2·3 (0·9 to 4·6)	1·8 (1·2 to 2·9)	1·9 (1·2 to 3·0)	-14·3 (-51·8 to 65·4)	5·1 (-24·0 to 48·1)	105·9 (44·3 to 216·5)	56·2 (37·5 to 87·3)	48·7 (31·5 to 72·1)	**-42·3 (-68·0 to -0·3)**	-13·1 (-34·3 to 16·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	0·9 (0·7 to 1·1)	1·8 (1·3 to 2·4)	1·9 (1·4 to 2·5)	**103·2 (42·1 to 187·1)**	9·3 (-14·2 to 35·2)	50·2 (41·2 to 60·8)	64·5 (47·4 to 79·4)	58·5 (43·3 to 72·3)	29·2 (-2·7 to 59·0)	-9·3 (-21·4 to 5·1)
Unintentional injuries	24·7 (18·3 to 31·4)	42·4 (33·0 to 55·2)	48·2 (37·1 to 65·2)	**70·2 (30·1 to 139·4)**	13·8 (-5·5 to 35·6)	1309·8 (1089·9 to 1547·4)	1426·1 (1166·1 to 1737·7)	1359·3 (1106·8 to 1684·7)	8·8 (-9·8 to 30·7)	-4·7 (-14·8 to 7·2)
Falls	5·1 (3·9 to 6·8)	8·5 (6·5 to 11·2)	11·0 (8·2 to 15·0)	**67·2 (33·4 to 107·9)**	**28·7 (9·0 to 52·6)**	410·8 (316·3 to 507·7)	411·0 (322·1 to 510·8)	422·8 (334·4 to 538·1)	0·6 (-15·2 to 16·8)	2·5 (-8·8 to 16·3)
Drowning	5·9 (3·1 to 9·4)	9·9 (5·8 to 15·4)	10·5 (6·3 to 16·7)	**64·7 (6·1 to 187·6)**	5·1 (-28·1 to 55·8)	223·0 (132·6 to 324·3)	244·5 (156·1 to 361·8)	216·8 (139·5 to 322·9)	8·6 (-25·1 to 69·4)	-12·3 (-34·7 to 22·5)
Fire, heat, and hot substances	3·0 (1·7 to 4·8)	4·4 (2·6 to 7·4)	4·7 (2·8 to 8·5)	47·8 (-22·7 to 184·9)	8·4 (-28·5 to 56·7)	139·3 (98·2 to 201·5)	131·0 (83·5 to 203·2)	121·0 (76·5 to 195·4)	-4·5 (-44·0 to 46·9)	-7·3 (-33·5 to 22·7)
Poisonings	1·4 (0·9 to 2·4)	1·9 (1·2 to 3·0)	1·9 (1·2 to 3·0)	35·2 (-16·0 to 120·2)	0·3 (-29·8 to 40·7)	66·6 (46·3 to 104·7)	56·2 (38·2 to 88·3)	47·6 (32·0 to 73·1)	-15·3 (-42·9 to 22·6)	-15·5 (-34·3 to 10·0)
Exposure to mechanical forces	4·4 (3·5 to 5·6)	7·6 (6·0 to 9·5)	8·3 (6·5 to 10·7)	**71·2 (36·9 to 120·5)**	9·7 (-9·2 to 33·4)	226·3 (185·6 to 278·7)	246·8 (200·1 to 305·0)	222·4 (176·8 to 277·3)	8·8 (-9·6 to 31·8)	-10·1 (-21·5 to 3·4)
Unintentional firearm injuries	1·5 (1·0 to 2·1)	2·1 (1·5 to 2·8)	2·2 (1·5 to 3·0)	41·0 (-6·2 to 117·8)	4·4 (-22·5 to 39·4)	72·8 (51·1 to 100·8)	66·4 (48·9 to 88·9)	57·5 (41·1 to 79·6)	-8·8 (-35·6 to 36·3)	-13·7 (-33·1 to 13·0)
Unintentional suffocation	0·3 (0·2 to 0·7)	0·6 (0·3 to 1·2)	0·7 (0·4 to 1·6)	71·9 (-17·4 to 262·6)	17·6 (-39·7 to 132·1)	11·7 (6·2 to 21·3)	13·9 (8·4 to 26·2)	14·0 (7·8 to 28·5)	18·6 (-33·0 to 112·4)	-1·4 (-40·8 to 71·0)
Other exposure to mechanical forces	2·6 (2·0 to 3·3)	4·9 (3·8 to 6·3)	5·5 (4·2 to 7·1)	**87·9 (47·8 to 143·0)**	10·0 (-9·1 to 35·8)	141·9 (114·1 to 176·8)	166·4 (132·3 to 204·2)	150·8 (119·1 to 191·1)	17·6 (-2·1 to 40·3)	-9·5 (-20·0 to 4·9)
Adverse effects of medical treatment	0·7 (0·5 to 1·1)	2·3 (1·1 to 4·1)	2·9 (1·2 to 5·5)	**231·7 (58·2 to 475·5)**	23·3 (-8·0 to 63·2)	39·4 (27·1 to 55·9)	89·1 (39·5 to 150·8)	90·5 (38·0 to 157·4)	**143·9 (4·3 to 262·2)**	0·7 (-17·5 to 26·7)
Animal contact	0·5 (0·3 to 1·1)	1·2 (0·8 to 2·0)	1·4 (0·9 to 2·3)	**139·9 (48·9 to 247·2)**	9·3 (-12·9 to 43·9)	28·7 (21·1 to 49·7)	41·8 (27·4 to 60·6)	38·5 (25·3 to 59·4)	**47·7 (4·5 to 92·2)**	-8·6 (-22·9 to 12·1)
Venomous animal contact	0·3 (0·2 to 0·8)	0·7 (0·4 to 1·3)	0·7 (0·5 to 1·5)	**130·8 (30·0 to 246·3)**	5·5 (-21·0 to 44·2)	16·2 (11·1 to 32·0)	22·2 (14·0 to 38·4)	19·8 (12·5 to 36·5)	39·3 (-4·3 to 90·4)	-11·7 (-28·4 to 12·1)
Non-venomous animal contact	0·2 (0·1 to 0·3)	0·5 (0·3 to 0·8)	0·6 (0·4 to 1·0)	**155·6 (65·2 to 264·8)**	15·5 (-10·4 to 57·1)	12·5 (8·7 to 17·2)	19·6 (10·3 to 27·0)	18·7 (10·6 to 26·7)	**58·0 (7·5 to 103·3)**	-4·6 (-21·0 to 18·6)
Foreign body	2·1 (1·0 to 4·0)	3·7 (2·2 to 6·9)	4·3 (2·6 to 7·9)	**75·6 (22·8 to 194·3)**	15·8 (-14·0 to 55·8)	79·4 (48·2 to 134·5)	98·5 (64·3 to 163·6)	97·7 (64·5 to 161·4)	23·1 (-5·1 to 71·2)	-0·4 (-20·0 to 22·6)
Pulmonary aspiration and foreign body in airway	2·0 (0·9 to 3·9)	3·5 (2·0 to 6·7)	4·0 (2·3 to 7·6)	**75·7 (20·6 to 202·0)**	15·2 (-15·4 to 58·0)	71·8 (40·9 to 127·6)	90·0 (56·0 to 154·8)	89·2 (56·9 to 153·0)	24·6 (-6·3 to 77·9)	-0·5 (-21·6 to 25·0)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**59·7 (43·8 to 77·1)**	**26·9 (13·8 to 41·0)**	1·0 (0·6 to 1·4)	1·0 (0·6 to 1·4)	1·0 (0·6 to 1·4)	-0·3 (-8·6 to 8·2)	0·9 (-7·9 to 10·5)
Foreign body in other body part	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	**80·6 (48·2 to 122·7)**	**26·8 (7·7 to 47·8)**	6·7 (5·3 to 8·2)	7·5 (6·0 to 9·2)	7·6 (5·9 to 9·2)	**12·6 (1·1 to 25·9)**	0·9 (-8·4 to 11·0)
Other unintentional injuries	1·5 (1·2 to 1·8)	2·8 (2·1 to 3·5)	3·2 (2·5 to 4·1)	**87·1 (53·3 to 138·7)**	13·8 (-3·8 to 36·3)	96·2 (76·3 to 115·5)	107·2 (83·9 to 130·8)	101·9 (81·3 to 125·7)	11·1 (-3·5 to 29·7)	-5·0 (-14·9 to 7·4)
Self-harm and interpersonal violence	4·2 (2·7 to 5·6)	8·1 (5·5 to 10·7)	9·9 (6·7 to 13·6)	**94·8 (42·5 to 159·4)**	**21·9 (0·1 to 48·9)**	247·3 (164·0 to 334·9)	299·0 (200·8 to 392·5)	293·3 (203·0 to 397·7)	21·4 (-9·7 to 57·8)	-1·9 (-17·6 to 18·7)
Self-harm	2·1 (1·3 to 3·4)	4·5 (2·7 to 7·0)	5·6 (3·4 to 8·7)	**117·0 (48·6 to 197·6)**	24·4 (-1·8 to 56·1)	145·0 (86·8 to 223·3)	187·5 (106·2 to 277·4)	185·2 (110·8 to 271·6)	30·9 (-6·0 to 75·2)	-0·8 (-19·0 to 20·9)
Interpersonal violence	2·1 (1·2 to 2·8)	3·6 (2·3 to 5·1)	4·3 (2·6 to 6·6)	**74·0 (23·2 to 154·4)**	17·7 (-9·5 to 55·7)	102·2 (60·9 to 134·5)	111·5 (70·4 to 159·2)	108·0 (67·0 to 165·9)	8·5 (-23·2 to 54·4)	-3·9 (-25·1 to 27·4)
Assault by firearm	0·9 (0·4 to 1·4)	1·7 (0·8 to 2·5)	2·1 (1·0 to 3·4)	**92·4 (20·6 to 267·4)**	20·8 (-13·4 to 70·4)	44·9 (18·3 to 70·7)	53·4 (25·5 to 79·7)	52·8 (25·1 to 86·5)	19·7 (-25·1 to 119·1)	-2·4 (-29·2 to 36·6)
Assault by sharp object	0·4 (0·2 to 0·8)	0·8 (0·4 to 1·4)	0·9 (0·5 to 1·9)	**81·2 (18·5 to 192·0)**	20·1 (-14·5 to 71·4)	21·1 (12·1 to 38·2)	23·8 (14·0 to 45·5)	23·5 (13·5 to 47·8)	12·2 (-25·8 to 78·0)	-2·1 (-30·2 to 38·2)
Assault by other means	0·8 (0·5 to 1·2)	1·2 (0·8 to 1·8)	1·3 (0·8 to 2·1)	**49·9 (5·8 to 127·3)**	11·1 (-18·0 to 50·9)	36·2 (23·9 to 52·4)	34·4 (23·5 to 52·0)	31·7 (20·7 to 50·4)	-5·8 (-32·0 to 41·0)	-8·2 (-30·4 to 22·6)
Forces of nature, war, and legal intervention	2·7 (0·6 to 7·5)	1·8 (0·4 to 4·8)	1·6 (0·6 to 3·9)	**-34·4 (-38·9 to -25·4)**	-7·4 (-22·9 to 52·0)	241·0 (42·0 to 668·8)	122·6 (24·2 to 334·8)	85·2 (24·1 to 213·7)	**-48·5 (-52·1 to -42·4)**	-28·9 (-37·8 to 5·2)
Exposure to forces of nature	-	0·0 (0·0 to 0·0)	0·3 (0·2 to 0·6)	-	**5583·5 (3327·8 to 10033·1)**	-	0·2 (0·1 to 0·5)	8·8 (5·1 to 18·4)	-	**3711·7 (2242·8 to 6532·5)**
Collective violence and legal intervention	2·7 (0·6 to 7·5)	1·8 (0·4 to 4·8)	1·3 (0·3 to 3·5)	**-34·6 (-39·1 to -26·4)**	**-24·4 (-29·6 to -11·1)**	241·0 (42·0 to 668·8)	122·4 (24·0 to 334·5)	76·4 (16·9 to 204·0)	**-48·6 (-52·1 to -42·9)**	**-36·9 (-41·2 to -26·8)**

Web Table 9. Mauritius all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	289·4 (265·5 to 317·0)	334·0 (304·6 to 368·1)	359·4 (322·7 to 398·9)	**15·4 (13·2 to 17·7)**	**7·6 (2·9 to 12·5)**	35733·3 (33161·5 to 38712·0)	30894·1 (28388·5 to 33798·2)	28632·0 (25805·5 to 31674·1)	**-13·6 (-15·4 to -11·8)**	**-7·3 (-11·2 to -3·3)**
Communicable, maternal, neonatal, and nutritional diseases	58·5 (52·8 to 64·8)	36·1 (32·6 to 40·4)	31·4 (27·9 to 35·6)	**-38·5 (-44·2 to -31·5)**	**-13·1 (-20·4 to -4·7)**	5642·3 (5135·7 to 6206·9)	3454·6 (3139·6 to 3842·5)	3095·5 (2754·2 to 3511·2)	**-39·1 (-44·2 to -31·5)**	**-10·6 (-19·2 to -0·6)**
HIV/AIDS and tuberculosis	1·1 (1·0 to 1·2)	2·2 (1·9 to 2·6)	2·1 (1·9 to 2·6)	**104·7 (68·9 to 146·6)**	-4·0 (-15·4 to 14·5)	131·0 (116·2 to 146·7)	171·5 (146·5 to 199·1)	152·9 (132·9 to 182·5)	**30·8 (8·8 to 56·6)**	-11·3 (-22·1 to 5·2)
Tuberculosis	1·0 (0·9 to 1·2)	0·7 (0·6 to 0·8)	0·6 (0·5 to 0·7)	**-37·1 (-42·8 to -30·2)**	-3·8 (-13·7 to 9·5)	127·4 (113·6 to 142·1)	55·7 (48·1 to 65·1)	46·5 (38·6 to 54·5)	**-56·4 (-60·4 to -51·6)**	**-16·8 (-25·1 to -6·1)**
HIV/AIDS	0·0 (0·0 to 0·1)	1·6 (1·2 to 1·9)	1·5 (1·3 to 1·9)	**4383·2 (1840·4 to 8437·1)**	-4·1 (-19·6 to 22·4)	3·6 (1·9 to 7·1)	115·8 (92·5 to 141·2)	106·5 (88·9 to 136·0)	**3431·7 (1389·0 to 6736·7)**	-9·0 (-24·0 to 15·7)
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**3266·8 (1340·0 to 6357·0)**	-17·5 (-31·0 to 7·6)	0·3 (0·1 to 0·6)	7·0 (5·3 to 9·4)	5·6 (4·3 to 7·7)	**2494·8 (998·7 to 4986·2)**	-21·6 (-34·5 to 1·3)
HIV/AIDS resulting in other diseases	0·0 (0·0 to 0·1)	1·5 (1·2 to 1·8)	1·4 (1·2 to 1·8)	**4474·1 (1884·5 to 8607·3)**	-3·3 (-18·7 to 23·6)	3·3 (1·7 to 6·5)	108·8 (86·5 to 131·3)	100·9 (84·5 to 128·6)	**3514·7 (1419·2 to 6889·4)**	-8·1 (-23·4 to 16·8)
Diarrhea, lower respiratory, and other common infectious diseases	21·4 (18·3 to 26·6)	12·4 (10·9 to 14·6)	11·7 (10·2 to 14·0)	**-41·8 (-53·3 to -28·8)**	-5·5 (-20·9 to 11·3)	2342·1 (2041·4 to 2781·4)	1202·1 (1064·8 to 1417·8)	1082·1 (940·2 to 1343·9)	**-48·9 (-57·4 to -37·5)**	-10·3 (-25·5 to 9·9)
Diarrheal diseases	4·0 (3·0 to 4·8)	1·3 (1·1 to 1·5)	1·1 (0·9 to 1·3)	**-68·9 (-75·1 to -56·4)**	**-16·8 (-32·1 to -0·2)**	405·7 (311·4 to 471·4)	125·6 (105·5 to 148·0)	107·3 (87·9 to 129·1)	**-69·3 (-75·1 to -58·7)**	-14·6 (-31·7 to 4·4)
Intestinal infectious diseases	3·8 (1·7 to 7·1)	1·6 (0·8 to 2·9)	0·9 (0·4 to 1·8)	**-56·4 (-74·2 to -27·0)**	**-42·8 (-67·0 to -8·7)**	321·3 (145·6 to 596·8)	143·8 (69·0 to 256·1)	91·9 (41·3 to 180·7)	**-54·7 (-72·9 to -25·2)**	-35·4 (-64·1 to 4·9)
Typhoid fever	2·8 (1·3 to 5·2)	1·2 (0·6 to 2·2)	0·7 (0·3 to 1·4)	**-55·4 (-73·3 to -22·5)**	**-41·8 (-66·0 to -6·6)**	234·2 (106·1 to 442·8)	107·0 (50·4 to 193·3)	69·7 (31·1 to 135·7)	**-54·0 (-72·0 to -20·6)**	-34·5 (-63·6 to 5·8)
Paratyphoid fever	1·0 (0·4 to 1·8)	0·4 (0·2 to 0·7)	0·2 (0·1 to 0·4)	**-57·4 (-76·5 to -25·5)**	**-47·9 (-71·5 to -9·8)**	80·6 (34·7 to 154·1)	35·9 (17·0 to 65·1)	21·5 (9·2 to 43·0)	**-54·8 (-74·8 to -20·5)**	-40·1 (-68·0 to 7·0)
Other intestinal infectious diseases	0·1 (0·0 to 0·3)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-94·0 (-99·5 to 608·5)	0·4 (-97·6 to 2807·9)	6·4 (0·2 to 27·6)	1·0 (0·1 to 8·3)	0·8 (0·1 to 7·0)	-94·4 (-99·5 to 520·7)	3·2 (-97·6 to 3272·2)
Lower respiratory infections	8·5 (7·3 to 9·4)	6·8 (6·2 to 8·1)	7·3 (6·4 to 8·4)	**-21·1 (-30·5 to -1·0)**	7·6 (-6·0 to 21·8)	1161·3 (1009·0 to 1271·2)	691·5 (631·8 to 841·5)	651·4 (571·0 to 747·4)	**-41·5 (-47·6 to -26·0)**	-5·8 (-17·7 to 7·1)
Upper respiratory infections	0·4 (0·2 to 0·7)	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·8)	8·5 (-8·8 to 29·9)	-0·3 (-15·2 to 17·0)	39·9 (22·6 to 67·2)	39·4 (22·0 to 65·6)	39·4 (21·9 to 64·2)	-1·4 (-16·4 to 17·2)	0·2 (-14·5 to 16·8)
Otitis media	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·4)	-3·8 (-12·0 to 5·3)	-7·9 (-15·6 to 1·5)	24·8 (15·1 to 39·7)	22·2 (13·7 to 35·0)	20·9 (12·9 to 32·7)	**-10·3 (-17·6 to -2·1)**	-5·8 (-13·5 to 2·8)
Meningitis	1·2 (1·0 to 1·5)	0·8 (0·7 to 0·9)	0·6 (0·5 to 0·7)	**-38·8 (-48·1 to -26·1)**	**-16·9 (-26·0 to -6·9)**	115·1 (95·5 to 135·4)	66·0 (56·4 to 75·7)	55·3 (46·6 to 63·6)	**-42·9 (-51·1 to -31·4)**	**-16·2 (-26·1 to -5·4)**
Pneumococcal meningitis	0·4 (0·3 to 0·5)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**-40·3 (-53·1 to -22·7)**	-13·8 (-31·0 to 16·2)	39·1 (29·0 to 48·8)	21·0 (17·3 to 25·1)	18·0 (14·6 to 22·4)	**-46·0 (-57·0 to -32·1)**	-15·0 (-32·0 to 11·8)
H influenzae type B meningitis	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-44·1 (-58·9 to -17·2)**	**-25·3 (-41·7 to -1·3)**	28·9 (21·5 to 39·5)	16·6 (13·1 to 21·2)	13·4 (10·4 to 16·8)	**-42·6 (-56·7 to -15·7)**	-19·9 (-38·2 to 7·0)
Meningococcal meningitis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-27·6 (-47·8 to 13·8)	-16·8 (-47·3 to 27·4)	12·0 (9·0 to 15·4)	7·7 (5·6 to 9·9)	6·0 (4·6 to 7·6)	**-37·3 (-54·9 to -7·6)**	-22·6 (-47·2 to 17·0)
Other meningitis	0·4 (0·3 to 0·5)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	**-35·9 (-51·2 to -14·0)**	-14·8 (-34·7 to 11·6)	35·1 (27·5 to 44·3)	20·6 (16·1 to 25·2)	18·0 (12·8 to 23·0)	**-41·3 (-53·9 to -21·4)**	-13·7 (-32·7 to 11·0)
Encephalitis	0·3 (0·2 to 0·4)	0·3 (0·3 to 0·4)	0·3 (0·2 to 0·4)	34·6 (-11·3 to 76·4)	-1·9 (-19·5 to 13·0)	26·0 (20·0 to 36·0)	29·7 (23·2 to 35·4)	28·8 (20·8 to 35·0)	21·1 (-19·3 to 54·8)	-3·0 (-20·6 to 13·4)
Diphtheria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-23·2 (-94·0 to 849·6)	-23·6 (-91·9 to 591·0)	0·6 (0·1 to 2·2)	0·4 (0·1 to 1·5)	0·3 (0·0 to 1·2)	-24·1 (-94·3 to 844·6)	-16·1 (-92·5 to 723·4)
Whooping cough	0·4 (0·0 to 2·1)	0·2 (0·0 to 0·9)	0·1 (0·0 to 0·4)	-48·4 (-98·9 to 1963·1)	-46·9 (-98·9 to 1636·0)	36·2 (1·1 to 179·7)	19·7 (0·7 to 91·3)	12·1 (0·5 to 54·7)	-39·9 (-98·8 to 2304·0)	-32·7 (-98·6 to 2086·9)
Tetanus	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-74·8 (-85·0 to -70·2)**	**-25·3 (-43·3 to -11·6)**	3·7 (3·2 to 5·0)	0·8 (0·5 to 0·9)	0·6 (0·3 to 0·7)	**-79·1 (-87·0 to -75·3)**	**-24·4 (-44·4 to -10·4)**
Measles	2·4 (0·1 to 10·2)	0·6 (0·0 to 3·0)	0·6 (0·0 to 3·2)	-78·6 (-99·4 to 591·7)	-14·3 (-97·1 to 3963·5)	199·7 (9·5 to 862·9)	56·3 (1·9 to 293·3)	67·6 (2·1 to 382·3)	-75·9 (-99·3 to 677·9)	8·5 (-96·3 to 5072·0)
Varicella and herpes zoster	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	1·5 (-36·0 to 54·3)	4·5 (-25·9 to 43·7)	8·0 (5·2 to 11·8)	6·7 (4·6 to 9·8)	6·4 (4·3 to 9·9)	-15·9 (-45·6 to 28·6)	-4·3 (-34·5 to 38·9)
Neglected tropical diseases and malaria	1·0 (0·8 to 1·3)	0·9 (0·7 to 1·3)	0·9 (0·6 to 1·5)	-14·1 (-29·9 to 10·3)	1·0 (-16·3 to 27·4)	104·9 (82·7 to 132·3)	76·2 (56·7 to 106·7)	78·5 (52·5 to 122·4)	**-28·1 (-41·3 to -7·5)**	0·9 (-16·4 to 31·1)
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	12·8 (-26·8 to 53·1)	-20·1 (-43·6 to 25·1)	0·9 (0·7 to 1·3)	0·9 (0·7 to 1·1)	0·8 (0·5 to 1·1)	4·1 (-32·3 to 37·7)	-18·1 (-41·3 to 25·9)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-56·3 (-85·7 to -0·3)**	-24·8 (-60·7 to 31·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-53·3 (-84·2 to 2·4)	-18·0 (-59·4 to 56·1)
Visceral leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-63·9 (-89·2 to -5·9)**	-36·2 (-75·2 to 44·5)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-60·5 (-88·1 to 0·1)	-24·9 (-73·4 to 80·6)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	9·0 (-13·3 to 37·7)	5·3 (-18·7 to 37·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·4 (-23·1 to 25·7)	2·4 (-19·7 to 32·9)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·4)	-17·1 (-36·1 to 2·6)	-11·4 (-29·6 to 5·7)	38·3 (29·8 to 50·5)	22·3 (16·2 to 33·5)	17·9 (11·8 to 29·3)	**-41·9 (-55·3 to -26·2)**	**-20·1 (-37·2 to -4·4)**
Cysticercosis	0·2 (0·1 to 0·3)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-72·9 (-86·4 to -34·0)**	-49·6 (-76·3 to 6·8)	16·3 (5·5 to 30·1)	3·4 (1·9 to 6·4)	1·6 (0·8 to 3·1)	**-78·9 (-89·7 to -45·1)**	**-54·4 (-77·8 to -1·9)**
Cystic echinococcosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-0·8 (-15·2 to 18·8)	**-42·0 (-51·5 to -32·7)**	2·4 (1·9 to 3·0)	1·8 (1·4 to 2·4)	1·0 (0·7 to 1·2)	**-23·4 (-34·3 to -9·6)**	**-46·8 (-54·6 to -38·6)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·1 (0·1 to 0·2)	0·3 (0·1 to 0·5)	0·4 (0·2 to 0·8)	**141·8 (81·5 to 190·2)**	**50·0 (26·0 to 73·1)**	10·5 (6·7 to 18·1)	21·7 (11·9 to 42·4)	32·4 (15·3 to 69·6)	**106·0 (56·2 to 149·2)**	**46·5 (22·7 to 69·2)**
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-18·4 (-43·1 to -4·5)**	**-20·3 (-35·2 to -7·4)**	2·4 (1·5 to 4·3)	1·5 (1·0 to 2·3)	1·1 (0·8 to 1·6)	**-36·7 (-54·8 to -25·5)**	**-25·8 (-38·2 to -14·6)**
Intestinal nematode infections	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-35·8 (-91·4 to 455·4)	10·0 (-87·3 to 550·3)	0·7 (0·3 to 4·2)	0·6 (0·2 to 2·4)	0·5 (0·2 to 1·8)	-43·8 (-93·0 to 387·2)	6·6 (-88·0 to 531·0)
Ascariasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	9·9 (-95·9 to 1699·6)	3·5 (-94·1 to 1230·9)	0·4 (0·1 to 3·9)	0·4 (0·1 to 2·2)	0·3 (0·1 to 1·6)	-5·5 (-96·8 to 1572·4)	7·9 (-94·2 to 1249·1)
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-52·1 (-68·7 to -10·5)**	16·6 (-39·4 to 92·0)	0·4 (0·2 to 0·5)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**-57·8 (-72·5 to -24·5)**	7·9 (-42·0 to 76·5)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·4 (0·2 to 0·6)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·4)	**-30·0 (-50·7 to -0·1)**	-19·5 (-41·8 to 66·0)	33·5 (20·8 to 48·6)	24·0 (15·3 to 35·3)	23·4 (13·5 to 44·1)	-28·8 (-49·7 to 0·2)	-7·0 (-32·4 to 90·7)
Maternal disorders	1·5 (1·2 to 1·8)	1·2 (1·0 to 1·5)	1·1 (0·8 to 1·4)	**-17·7 (-30·5 to -5·2)**	**-13·9 (-24·0 to -3·5)**	127·9 (104·0 to 155·4)	92·6 (73·0 to 115·5)	79·4 (59·7 to 101·4)	**-27·4 (-38·2 to -16·8)**	**-14·2 (-24·2 to -4·2)**
Maternal hemorrhage	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-33·1 (-57·0 to -2·0)**	-20·2 (-45·0 to 13·3)	8·5 (6·2 to 11·4)	5·2 (3·5 to 6·8)	4·2 (2·9 to 5·8)	**-38·6 (-60·6 to -9·6)**	-17·9 (-43·3 to 16·9)
Maternal sepsis and other maternal infections	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-35·2 (-60·8 to -4·3)**	-30·3 (-54·5 to 8·2)	8·8 (6·2 to 11·4)	4·9 (3·4 to 6·5)	3·5 (2·3 to 4·8)	**-43·5 (-66·0 to -16·9)**	-28·9 (-54·2 to 9·6)
Maternal hypertensive disorders	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-46·5 (-70·7 to -12·0)**	-26·5 (-56·3 to 37·6)	8·3 (5·3 to 11·7)	4·0 (2·6 to 5·7)	3·1 (1·9 to 4·6)	**-51·1 (-72·8 to -19·2)**	-24·8 (-55·3 to 40·6)
Obstructed labor	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·8)	5·3 (-4·9 to 15·4)	-3·2 (-11·7 to 6·4)	52·2 (36·6 to 70·0)	46·9 (32·3 to 64·7)	44·3 (29·9 to 60·8)	**-10·3 (-18·6 to -1·8)**	-5·6 (-14·0 to 3·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Complications of abortion	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-39·6 (-59·0 to -9·3)**	-30·8 (-53·3 to 7·0)	14·6 (10·8 to 18·7)	7·8 (5·4 to 10·3)	5·5 (4·0 to 7·4)	**-46·3 (-63·7 to -19·4)**	-29·3 (-52·4 to 8·8)
Indirect maternal deaths	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-41·4 (-61·5 to -4·0)**	-25·9 (-55·2 to 24·6)	7·8 (5·3 to 10·6)	4·3 (3·0 to 5·8)	3·3 (2·1 to 4·7)	**-46·2 (-64·6 to -11·5)**	-23·9 (-53·9 to 27·1)
Late maternal deaths	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-31·8 (-59·0 to 14·0)	-28·7 (-61·4 to 28·5)	5·7 (3·3 to 8·8)	3·5 (2·1 to 5·3)	2·6 (1·5 to 3·9)	-38·3 (-64·6 to 3·8)	-27·7 (-60·1 to 31·3)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**2518·2 (1783·1 to 3501·4)**	-22·4 (-45·0 to 5·8)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**2299·0 (1630·0 to 3208·8)**	-20·8 (-43·9 to 7·7)
Other maternal disorders	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-19·5 (-51·5 to 35·5)	-20·3 (-56·1 to 40·9)	21·9 (13·2 to 32·7)	15·9 (8·8 to 23·8)	12·8 (7·6 to 19·1)	-27·4 (-56·5 to 22·4)	-18·5 (-55·0 to 44·3)
Neonatal disorders	23·4 (21·8 to 25·0)	12·9 (11·7 to 14·0)	9·6 (8·2 to 11·3)	**-45·1 (-50·2 to -38·9)**	**-25·7 (-35·5 to -12·7)**	1968·1 (1830·3 to 2104·1)	1344·9 (1229·6 to 1456·1)	1162·2 (987·8 to 1356·0)	**-31·8 (-37·8 to -24·0)**	-14·2 (-25·6 to 1·4)
Preterm birth complications	15·3 (13·3 to 17·8)	7·9 (6·8 to 9·1)	5·6 (4·4 to 6·8)	**-48·2 (-55·5 to -40·5)**	**-29·6 (-41·1 to -15·7)**	1287·1 (1120·1 to 1501·4)	826·5 (710·9 to 953·3)	668·4 (530·8 to 825·8)	**-35·6 (-44·5 to -26·4)**	**-19·6 (-32·8 to -3·0)**
Neonatal encephalopathy due to birth asphyxia and trauma	5·2 (2·9 to 6·7)	2·6 (2·1 to 3·4)	1·8 (1·4 to 2·7)	**-52·3 (-62·9 to -10·0)**	**-29·9 (-46·1 to -7·0)**	434·7 (247·0 to 560·9)	271·0 (215·8 to 363·3)	224·4 (164·9 to 332·6)	-40·8 (-54·1 to 11·8)	-18·2 (-37·2 to 10·0)
Neonatal sepsis and other neonatal infections	1·8 (0·8 to 2·8)	1·2 (0·6 to 1·9)	0·9 (0·5 to 1·6)	-36·9 (-60·4 to 23·2)	-23·1 (-50·9 to 22·8)	152·1 (69·4 to 231·7)	124·6 (69·8 to 205·2)	117·3 (65·0 to 206·2)	-19·0 (-49·1 to 58·3)	-7·2 (-40·7 to 48·5)
Hemolytic disease and other neonatal jaundice	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	-27·4 (-68·5 to 144·9)	7·5 (-45·1 to 446·2)	17·0 (9·1 to 28·9)	13·3 (5·3 to 30·2)	15·8 (7·1 to 34·1)	-31·8 (-70·1 to 130·0)	9·2 (-44·2 to 440·6)
Other neonatal disorders	0·9 (0·6 to 1·5)	1·1 (0·6 to 1·4)	1·1 (0·5 to 1·6)	22·0 (-45·3 to 81·3)	6·9 (-28·8 to 49·3)	77·4 (53·9 to 125·5)	109·6 (65·0 to 142·2)	136·4 (66·8 to 191·7)	50·9 (-32·1 to 123·3)	23·7 (-17·8 to 73·1)
Nutritional deficiencies	8·5 (6·1 to 11·6)	5·3 (3·7 to 7·5)	4·6 (3·3 to 6·5)	**-37·3 (-44·2 to -27·2)**	**-12·6 (-27·5 to -3·3)**	820·6 (606·0 to 1095·9)	472·0 (331·6 to 656·1)	436·6 (309·1 to 605·3)	**-43·1 (-50·0 to -32·2)**	-6·7 (-22·6 to 2·9)
Protein-energy malnutrition	1·7 (1·0 to 2·4)	0·9 (0·5 to 1·3)	0·8 (0·5 to 1·2)	**-50·3 (-68·7 to -12·5)**	-6·8 (-40·2 to 34·4)	186·5 (108·7 to 258·1)	86·9 (54·9 to 134·9)	83·8 (55·7 to 127·1)	**-55·3 (-71·2 to -17·3)**	-1·9 (-36·2 to 44·3)
Iodine deficiency	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·5)	-0·7 (-68·8 to 111·7)	-11·6 (-65·9 to 100·0)	29·6 (13·3 to 58·0)	22·6 (9·9 to 41·2)	18·8 (7·4 to 35·8)	-18·2 (-73·6 to 74·7)	-16·4 (-67·5 to 89·9)
Vitamin A deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-29·8 (-46·3 to -7·1)**	-20·6 (-41·3 to 3·3)	1·7 (0·9 to 2·8)	1·1 (0·6 to 1·8)	0·9 (0·4 to 1·5)	**-35·7 (-51·2 to -16·0)**	-19·1 (-39·9 to 3·8)
Iron-deficiency anemia	6·4 (4·5 to 8·9)	4·1 (2·9 to 5·9)	3·6 (2·4 to 5·1)	**-35·5 (-39·7 to -30·9)**	**-12·8 (-31·8 to -7·1)**	597·4 (436·1 to 824·2)	357·1 (250·6 to 504·0)	330·3 (221·0 to 471·1)	**-40·5 (-44·7 to -35·4)**	**-6·5 (-26·9 to -0·9)**
Other nutritional deficiencies	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-17·7 (-65·7 to 55·7)	**-41·0 (-66·4 to -9·6)**	5·4 (3·1 to 10·0)	4·4 (2·0 to 7·8)	2·8 (1·5 to 5·1)	-16·8 (-63·7 to 53·2)	-34·3 (-63·3 to 5·7)
Other communicable, maternal, neonatal, and nutritional diseases	1·6 (1·2 to 2·1)	1·1 (0·9 to 1·5)	1·3 (1·0 to 1·7)	**-28·0 (-43·2 to -10·4)**	14·2 (-9·2 to 35·6)	147·6 (111·2 to 188·5)	95·2 (74·4 to 121·7)	103·7 (76·3 to 133·5)	**-35·3 (-48·2 to -20·5)**	9·8 (-13·1 to 31·7)
Sexually transmitted diseases excluding HIV	0·8 (0·4 to 1·2)	0·4 (0·2 to 0·6)	0·3 (0·2 to 0·5)	**-47·0 (-66·6 to -13·8)**	-14·4 (-36·6 to 14·0)	65·0 (36·8 to 101·2)	33·3 (20·4 to 51·3)	28·3 (17·1 to 43·7)	**-48·5 (-67·5 to -15·4)**	-14·5 (-41·5 to 22·2)
Syphilis	0·5 (0·2 to 0·9)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	**-74·5 (-92·4 to -35·8)**	-45·0 (-80·3 to 85·1)	42·5 (16·7 to 74·9)	12·7 (3·4 to 24·9)	7·9 (2·1 to 16·0)	**-70·1 (-91·8 to -26·4)**	-37·8 (-82·0 to 123·1)
Chlamydial infection	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	5·2 (-15·7 to 33·2)	0·3 (-19·0 to 21·6)	14·2 (8·1 to 22·9)	13·7 (7·8 to 22·3)	13·8 (7·7 to 22·9)	-3·7 (-22·6 to 20·7)	1·2 (-18·5 to 23·1)
Gonococcal infection	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-7·9 (-37·2 to 26·5)	-8·4 (-37·2 to 25·1)	3·4 (2·1 to 5·2)	2·8 (1·7 to 4·5)	2·6 (1·5 to 4·3)	-17·1 (-43·5 to 13·4)	-6·7 (-36·8 to 27·7)
Trichomoniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	30·2 (-43·8 to 190·4)	-14·2 (-54·4 to 66·7)	0·6 (0·2 to 1·3)	0·6 (0·2 to 1·4)	0·5 (0·2 to 1·2)	6·9 (-54·6 to 135·4)	-13·1 (-54·6 to 70·3)
Genital herpes	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**17·3 (5·9 to 30·6)**	9·1 (-0·3 to 19·7)	3·2 (1·0 to 7·6)	2·9 (0·9 to 7·1)	2·9 (0·9 to 6·9)	-8·6 (-16·1 to 1·5)	-0·3 (-8·8 to 9·5)
Other sexually transmitted diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-27·8 (-56·1 to -1·6)**	-16·1 (-35·0 to 9·2)	1·1 (0·8 to 1·5)	0·6 (0·4 to 0·8)	0·5 (0·4 to 0·7)	**-41·0 (-64·2 to -20·1)**	-17·2 (-35·9 to 7·6)
Hepatitis	0·3 (0·3 to 0·4)	0·2 (0·2 to 0·3)	0·4 (0·3 to 0·4)	**-21·6 (-33·1 to -7·3)**	**44·1 (19·5 to 77·2)**	32·0 (27·0 to 38·1)	19·8 (16·0 to 24·1)	26·3 (21·6 to 31·6)	**-38·2 (-47·2 to -27·7)**	**32·6 (11·3 to 60·7)**
Hepatitis A	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-14·1 (-25·8 to -1·1)**	**24·6 (2·4 to 57·9)**	4·4 (2·9 to 6·4)	3·5 (2·3 to 5·0)	4·4 (2·7 to 6·6)	**-19·8 (-31·2 to -7·8)**	**23·7 (2·3 to 56·3)**
Hepatitis B	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	**-22·0 (-37·9 to -2·6)**	**32·9 (1·4 to 70·9)**	21·9 (17·2 to 27·2)	12·8 (9·7 to 16·5)	15·3 (11·2 to 20·0)	**-41·4 (-52·7 to -27·8)**	19·9 (-7·4 to 51·1)
Hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-5·4 (-39·9 to 54·2)	24·0 (-29·4 to 88·2)	1·0 (0·5 to 2·0)	0·7 (0·4 to 1·4)	0·8 (0·4 to 1·6)	-29·1 (-53·1 to 14·1)	9·8 (-35·0 to 63·5)
Hepatitis E	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-29·5 (-53·0 to 5·4)	**115·1 (49·9 to 234·5)**	4·7 (2·7 to 7·4)	2·8 (1·6 to 4·5)	5·8 (3·2 to 9·1)	**-41·2 (-60·6 to -14·0)**	**106·0 (44·6 to 218·8)**
Leprosy	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	18·7 (-30·6 to 712·8)	**-19·4 (-30·8 to -0·6)**	3·0 (0·1 to 11·4)	2·1 (0·5 to 6·2)	1·4 (0·4 to 3·9)	-16·7 (-50·2 to 469·9)	**-33·4 (-41·9 to -17·4)**
Other infectious diseases	0·5 (0·4 to 0·6)	0·5 (0·4 to 0·6)	0·6 (0·3 to 0·8)	-3·2 (-24·0 to 17·6)	29·8 (-20·3 to 59·7)	47·5 (37·4 to 59·9)	40·0 (31·3 to 49·9)	47·7 (28·5 to 64·9)	-14·3 (-32·3 to 2·6)	26·9 (-19·3 to 56·7)
Non-communicable diseases	206·9 (187·2 to 229·5)	272·2 (246·1 to 301·8)	301·3 (268·5 to 336·8)	**31·5 (28·6 to 34·9)**	**10·7 (5·8 to 16·0)**	27806·3 (25598·2 to 30296·4)	25347·1 (23102·9 to 27850·7)	23468·7 (20984·4 to 26176·4)	**-8·9 (-11·0 to -6·7)**	**-7·4 (-11·7 to -3·2)**
Neoplasms	16·3 (15·5 to 17·6)	26·0 (24·2 to 27·0)	30·2 (27·1 to 32·9)	**62·1 (44·0 to 70·7)**	**16·1 (6·7 to 25·4)**	2281·9 (2180·6 to 2453·9)	2428·2 (2262·7 to 2527·1)	2282·0 (2049·2 to 2482·4)	7·9 (-3·7 to 13·1)	-6·0 (-13·2 to 1·2)
Esophageal cancer	0·5 (0·4 to 0·6)	0·6 (0·5 to 0·7)	0·8 (0·6 to 0·9)	**31·2 (13·2 to 46·1)**	**28·2 (9·9 to 46·4)**	68·7 (59·4 to 83·4)	57·3 (47·2 to 67·0)	57·0 (43·5 to 67·0)	**-16·1 (-27·4 to -6·4)**	-0·8 (-14·7 to 13·2)
Stomach cancer	2·0 (1·8 to 2·1)	2·3 (2·2 to 2·5)	2·4 (2·2 to 2·7)	**18·0 (8·1 to 28·6)**	4·8 (-5·7 to 17·3)	309·5 (290·5 to 331·4)	231·8 (217·6 to 246·7)	186·7 (168·0 to 207·9)	**-25·1 (-31·7 to -18·2)**	**-19·5 (-27·6 to -10·1)**
Liver cancer	0·1 (0·1 to 0·1)	1·0 (1·0 to 1·1)	1·2 (1·1 to 1·4)	**815·7 (710·1 to 926·5)**	**17·2 (3·5 to 31·3)**	16·3 (15·1 to 17·8)	102·3 (94·2 to 111·3)	93·3 (82·4 to 105·0)	**529·4 (454·7 to 606·8)**	-8·8 (-19·4 to 2·3)
Liver cancer due to hepatitis B	0·0 (0·0 to 0·1)	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·6)	**788·7 (406·1 to 1324·4)**	18·9 (-31·9 to 109·2)	6·3 (4·4 to 8·3)	40·1 (22·9 to 55·4)	36·4 (23·9 to 47·0)	**528·2 (253·0 to 921·1)**	-7·9 (-46·1 to 67·5)
Liver cancer due to hepatitis C	0·0 (0·0 to 0·0)	0·4 (0·2 to 0·5)	0·5 (0·4 to 0·7)	**1822·9 (969·9 to 3630·9)**	39·2 (-12·4 to 130·6)	3·1 (1·6 to 4·6)	37·2 (22·7 to 51·7)	40·0 (28·4 to 53·4)	**1121·9 (579·5 to 2178·9)**	6·9 (-29·3 to 75·1)
Liver cancer due to alcohol use	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**402·4 (230·0 to 800·0)**	-21·2 (-58·5 to 39·8)	2·9 (2·0 to 4·0)	10·0 (6·6 to 15·8)	5·8 (4·0 to 8·6)	**230·7 (114·8 to 481·5)**	-40·2 (-68·7 to 5·3)
Liver cancer due to other causes	0·0 (0·0 to 0·0)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**430·2 (181·2 to 760·4)**	-10·2 (-47·5 to 74·8)	4·0 (2·8 to 5·4)	15·0 (8·4 to 23·3)	11·0 (7·3 to 16·6)	**276·5 (94·0 to 529·9)**	-27·7 (-58·1 to 41·5)
Larynx cancer	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	0·4 (0·4 to 0·6)	**12·2 (1·1 to 27·1)**	12·8 (-2·6 to 30·0)	52·9 (43·1 to 70·0)	38·1 (31·1 to 50·3)	33·1 (26·9 to 45·6)	**-28·1 (-35·9 to -18·6)**	**-13·5 (-25·2 to -0·2)**
Tracheal, bronchus and lung cancer	2·5 (2·3 to 2·7)	3·4 (3·2 to 3·6)	4·1 (3·7 to 4·8)	**37·0 (24·7 to 49·2)**	**20·6 (7·5 to 39·9)**	377·6 (351·5 to 405·3)	335·1 (314·7 to 356·0)	310·3 (277·2 to 357·7)	**-11·0 (-19·0 to -2·8)**	-7·7 (-17·4 to 7·0)
Breast cancer	1·4 (1·3 to 1·6)	3·5 (3·0 to 3·8)	4·0 (3·2 to 4·7)	**152·5 (89·3 to 185·5)**	16·3 (-3·5 to 33·4)	178·3 (160·7 to 204·5)	290·1 (249·8 to 316·2)	282·4 (225·6 to 328·9)	**64·6 (21·4 to 85·9)**	-2·4 (-19·0 to 11·4)
Cervical cancer	1·1 (0·9 to 1·3)	1·3 (1·1 to 1·7)	1·2 (1·0 to 1·6)	**17·6 (2·3 to 51·0)**	-6·4 (-21·7 to 11·0)	153·4 (120·1 to 175·2)	115·1 (96·9 to 145·8)	88·6 (68·6 to 116·1)	**-25·5 (-35·1 to -4·7)**	**-23·2 (-35·5 to -9·1)**
Uterine cancer	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	**40·9 (21·2 to 74·6)**	8·6 (-13·0 to 32·1)	47·3 (33·0 to 64·4)	41·2 (29·5 to 60·0)	34·1 (23·2 to 49·8)	-13·5 (-25·6 to 4·7)	**-17·5 (-33·5 to -0·7)**
Prostate cancer	0·4 (0·3 to 0·5)	0·9 (0·6 to 1·2)	1·4 (0·8 to 1·8)	**173·9 (72·8 to 235·2)**	**47·3 (19·7 to 91·8)**	70·6 (49·1 to 106·2)	112·0 (65·4 to 141·2)	123·5 (69·7 to 162·9)	**67·5 (4·9 to 106·8)**	10·0 (-11·1 to 44·5)
Colon and rectum cancer	1·3 (1·2 to 1·4)	2·7 (2·5 to 2·8)	3·4 (3·0 to 3·7)	**100·1 (83·4 to 118·0)**	**26·6 (14·9 to 39·4)**	206·0 (192·0 to 221·6)	259·5 (243·0 to 275·7)	256·9 (230·7 to 282·2)	**26·0 (14·7 to 37·2)**	-1·1 (-10·1 to 8·4)
Lip and oral cavity cancer	0·4 (0·4 to 0·6)	0·7 (0·5 to 0·8)	0·9 (0·6 to 1·0)	**91·3 (17·8 to 111·9)**	**21·8 (8·6 to 35·9)**	58·4 (50·8 to 83·1)	65·7 (43·7 to 75·1)	63·1 (40·4 to 75·6)	22·7 (-24·6 to 35·9)	-4·0 (-14·0 to 6·6)
Nasopharynx cancer	0·2 (0·2 to 0·2)	0·2 (0·2 to 0·2)	0·2 (0·2 to 0·2)	8·3 (-2·5 to 21·3)	-7·0 (-21·1 to 9·5)	22·7 (19·9 to 25·7)	16·9 (15·1 to 19·5)	13·4 (11·6 to 15·8)	**-25·5 (-32·9 to -16·8)**	**-21·1 (-32·5 to -6·7)**
Other pharynx cancer	0·2 (0·2 to 0·2)	0·3 (0·2 to 0·3)	0·4 (0·3 to 0·4)	**61·0 (21·8 to 81·1)**	**25·8 (9·6 to 43·0)**	25·6 (22·8 to 31·3)	25·9 (19·5 to 28·6)	25·6 (18·8 to 29·6)	3·0 (-22·1 to 15·5)	-1·3 (-13·8 to 11·8)
Gallbladder and biliary tract cancer	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·4)	0·4 (0·3 to 0·5)	-0·7 (-18·6 to 12·9)	-3·2 (-20·9 to 21·2)	62·9 (55·4 to 75·9)	38·9 (31·7 to 45·8)	28·7 (22·0 to 38·1)	**-37·8 (-49·3 to -29·1)**	**-26·8 (-40·4 to -8·0)**
Pancreatic cancer	0·7 (0·6 to 0·7)	1·0 (1·0 to 1·1)	1·5 (1·3 to 1·7)	**54·6 (41·2 to 71·7)**	**43·8 (29·1 to 60·4)**	101·0 (93·9 to 109·3)	99·5 (92·4 to 107·6)	111·0 (99·6 to 123·3)	-1·8 (-10·6 to 9·6)	**11·6 (0·0 to 24·5)**
Malignant skin melanoma	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	31·3 (-1·6 to 64·4)	9·0 (-17·4 to 41·5)	10·1 (8·7 to 13·4)	9·2 (7·7 to 12·4)	8·6 (6·9 to 11·7)	-8·4 (-32·2 to 14·8)	-6·2 (-29·6 to 23·8)
Non-melanoma skin cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-30·5 (-41·5 to 41·6)	**32·5 (14·9 to 52·4)**	5·9 (3·4 to 7·3)	3·3 (2·6 to 5·5)	3·5 (2·8 to 5·6)	**-54·8 (-62·4 to -0·6)**	6·4 (-8·7 to 23·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Ovarian cancer	0·4 (0·3 to 0·4)	0·7 (0·6 to 0·8)	0·9 (0·8 to 1·1)	**86·1 (58·5 to 118·4)**	**25·5 (5·0 to 50·2)**	50·8 (45·6 to 57·3)	61·8 (54·2 to 69·4)	63·4 (53·0 to 76·3)	**21·3 (3·7 to 42·3)**	2·5 (-14·7 to 21·6)
Testicular cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	32·1 (-4·6 to 60·7)	7·4 (-13·9 to 38·0)	2·1 (1·5 to 3·0)	2·2 (1·5 to 2·9)	2·3 (1·5 to 2·9)	5·8 (-21·5 to 25·8)	1·8 (-19·0 to 30·2)
Kidney cancer	0·2 (0·2 to 0·2)	0·4 (0·4 to 0·4)	0·5 (0·4 to 0·5)	**82·1 (65·7 to 101·1)**	**17·8 (6·0 to 32·2)**	30·4 (28·4 to 32·8)	37·1 (34·4 to 40·0)	34·7 (31·1 to 39·4)	**21·9 (10·3 to 35·0)**	-6·8 (-16·1 to 4·5)
Bladder cancer	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·6)	0·5 (0·4 to 0·7)	7·1 (-5·8 to 41·2)	11·2 (-0·4 to 26·9)	69·1 (55·9 to 77·2)	47·7 (42·6 to 58·2)	40·6 (34·8 to 52·2)	**-33·1 (-41·4 to -12·1)**	**-15·4 (-24·4 to -3·0)**
Brain and nervous system cancer	0·4 (0·4 to 0·6)	0·6 (0·5 to 0·8)	0·7 (0·5 to 0·9)	**49·1 (11·8 to 70·0)**	1·0 (-13·1 to 21·2)	47·4 (41·1 to 66·4)	53·9 (42·7 to 67·9)	49·9 (38·1 to 68·3)	16·9 (-13·2 to 31·5)	-8·0 (-20·6 to 10·2)
Thyroid cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**38·7 (19·4 to 55·2)**	**28·9 (3·5 to 50·1)**	10·5 (8·6 to 13·1)	9·4 (7·3 to 11·4)	9·7 (6·8 to 11·6)	-9·7 (-21·9 to 1·6)	3·0 (-17·6 to 20·4)
Mesothelioma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**46·1 (25·4 to 65·7)**	8·5 (-5·2 to 26·4)	3·3 (3·0 to 3·7)	3·2 (2·9 to 3·5)	2·8 (2·5 to 3·3)	-3·5 (-16·9 to 9·6)	-12·0 (-23·1 to 1·8)
Hodgkin lymphoma	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	15·5 (-0·6 to 38·2)	-31·7 (-39·8 to 20·2)	9·3 (8·3 to 12·0)	8·9 (7·9 to 11·5)	6·5 (4·8 to 11·2)	-5·3 (-17·3 to 11·5)	-36·3 (-43·6 to 10·3)
Non-Hodgkin lymphoma	0·3 (0·2 to 0·4)	0·6 (0·4 to 0·6)	0·6 (0·4 to 0·8)	**158·6 (15·6 to 196·8)**	16·4 (-12·6 to 37·9)	28·9 (22·8 to 45·7)	48·4 (32·8 to 55·9)	49·8 (31·7 to 59·8)	105·2 (-8·7 to 133·1)	3·5 (-22·7 to 22·4)
Multiple myeloma	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**149·0 (23·9 to 381·9)**	**40·4 (15·3 to 64·0)**	7·0 (4·2 to 11·2)	11·4 (7·5 to 14·5)	12·3 (7·5 to 16·7)	69·6 (-17·2 to 235·3)	6·9 (-11·7 to 24·7)
Leukemia	1·2 (1·0 to 1·4)	1·5 (1·4 to 1·6)	1·4 (1·3 to 1·6)	**19·8 (4·4 to 44·0)**	-5·5 (-15·5 to 5·4)	120·8 (103·5 to 135·6)	128·3 (116·5 to 140·6)	117·4 (103·9 to 131·0)	5·6 (-7·0 to 25·3)	-8·3 (-19·3 to 2·7)
Other neoplasms	1·2 (1·0 to 1·6)	2·0 (1·5 to 2·2)	2·2 (1·5 to 2·6)	**84·4 (10·9 to 112·5)**	11·6 (-4·6 to 24·6)	135·0 (116·2 to 174·5)	173·9 (129·9 to 198·2)	172·9 (119·2 to 206·2)	44·1 (-13·5 to 62·7)	-0·5 (-14·3 to 11·4)
Cardiovascular diseases	69·3 (67·2 to 72·0)	76·1 (73·2 to 81·8)	74·2 (67·4 to 85·7)	**9·1 (5·6 to 16·2)**	-2·9 (-9·8 to 7·6)	10939·9 (10622·7 to 11338·4)	7642·3 (7369·6 to 8174·3)	5882·1 (5360·3 to 6756·4)	**-30·5 (-32·5 to -26·1)**	**-23·5 (-28·7 to -15·3)**
Rheumatic heart disease	2·1 (1·7 to 2·8)	2·0 (1·5 to 2·5)	1·9 (1·3 to 2·4)	-2·7 (-31·1 to 17·8)	-4·9 (-21·2 to 12·9)	231·4 (189·3 to 309·9)	173·7 (131·4 to 217·6)	148·2 (105·0 to 189·9)	**-22·5 (-46·7 to -7·1)**	-14·7 (-28·7 to 0·4)
Ischemic heart disease	39·1 (35·8 to 41·4)	40·0 (37·4 to 45·8)	36·5 (31·9 to 47·9)	0·3 (-3·7 to 19·5)	-10·5 (-18·0 to 7·2)	6144·3 (5668·6 to 6505·0)	3989·5 (3731·9 to 4547·7)	2867·9 (2520·7 to 3734·2)	**-36·2 (-38·7 to -24·9)**	**-29·4 (-35·2 to -15·9)**
Cerebrovascular disease	20·5 (18·5 to 23·0)	23·2 (21·2 to 26·0)	23·8 (20·8 to 27·7)	**13·4 (1·4 to 24·5)**	2·4 (-5·6 to 13·4)	3387·6 (3084·4 to 3790·6)	2408·6 (2207·5 to 2714·5)	1921·1 (1686·7 to 2236·1)	**-28·9 (-36·3 to -22·4)**	**-20·4 (-26·7 to -12·2)**
Ischemic stroke	10·2 (9·1 to 12·2)	13·0 (11·2 to 14·5)	13·3 (11·1 to 15·4)	**30·8 (4·2 to 43·4)**	1·9 (-10·1 to 16·4)	1940·8 (1735·9 to 2311·8)	1502·4 (1300·6 to 1668·6)	1167·5 (992·5 to 1346·8)	**-20·5 (-36·7 to -13·0)**	**-22·3 (-31·1 to -12·0)**
Hemorrhagic stroke	10·3 (8·5 to 11·7)	10·2 (8·9 to 12·4)	10·6 (8·5 to 13·3)	-4·1 (-15·3 to 24·7)	3·7 (-9·5 to 18·0)	1446·7 (1169·7 to 1651·5)	906·2 (783·9 to 1125·9)	753·6 (607·9 to 949·1)	**-40·1 (-47·5 to -18·8)**	**-16·9 (-27·5 to -6·1)**
Hypertensive heart disease	3·7 (3·0 to 4·5)	5·1 (3·8 to 5·8)	5·8 (4·2 to 7·0)	**37·9 (6·9 to 56·5)**	14·0 (-6·4 to 34·8)	650·2 (516·1 to 775·8)	537·6 (404·5 to 621·3)	471·7 (349·9 to 567·4)	**-16·1 (-34·6 to -4·1)**	-12·2 (-27·8 to 4·8)
Cardiomyopathy and myocarditis	0·9 (0·8 to 1·3)	1·4 (1·1 to 1·6)	1·4 (1·1 to 1·6)	**59·0 (4·1 to 80·0)**	-1·1 (-11·8 to 12·4)	110·2 (94·4 to 150·9)	121·1 (97·2 to 136·1)	106·5 (86·6 to 124·6)	17·7 (-22·5 to 32·0)	**-12·3 (-21·5 to -0·7)**
Atrial fibrillation and flutter	0·1 (0·1 to 0·1)	0·5 (0·4 to 0·6)	0·6 (0·5 to 0·7)	**355·7 (280·5 to 424·8)**	**13·3 (1·4 to 28·4)**	22·1 (16·7 to 28·8)	58·7 (47·0 to 72·5)	50·4 (40·1 to 61·2)	**168·4 (125·5 to 210·5)**	**-14·5 (-23·7 to -2·7)**
Aortic aneurysm	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·2)	0·2 (0·2 to 0·3)	**33·6 (18·3 to 51·8)**	**13·4 (1·9 to 28·9)**	21·6 (17·9 to 25·3)	19·1 (16·0 to 22·9)	17·8 (14·7 to 21·5)	-11·9 (-22·5 to 1·2)	-7·2 (-16·9 to 5·4)
Peripheral vascular disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**182·3 (79·6 to 372·4)**	28·5 (-12·7 to 88·2)	3·9 (2·0 to 7·0)	5·8 (4·0 to 8·4)	5·7 (3·7 to 9·5)	50·4 (-8·2 to 159·5)	-1·8 (-35·0 to 46·4)
Endocarditis	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·5)	0·4 (0·2 to 0·5)	16·8 (-19·1 to 79·9)	-4·1 (-31·2 to 33·2)	34·6 (25·5 to 51·9)	32·1 (23·7 to 39·9)	28·1 (18·9 to 36·4)	-11·6 (-39·4 to 34·4)	-12·1 (-36·9 to 22·3)
Other cardiovascular and circulatory diseases	2·4 (2·0 to 2·9)	3·2 (2·5 to 4·4)	3·6 (2·5 to 4·8)	**35·6 (5·6 to 78·2)**	10·1 (-22·9 to 44·2)	333·9 (282·3 to 399·6)	296·2 (229·3 to 399·2)	264·7 (188·4 to 355·9)	-11·9 (-31·1 to 14·7)	-10·3 (-36·6 to 16·3)
Chronic respiratory diseases	16·6 (14·6 to 18·8)	17·1 (14·7 to 20·1)	17·7 (15·0 to 21·2)	2·0 (-4·6 to 16·9)	3·4 (-3·2 to 13·4)	2506·5 (2202·1 to 2787·9)	1701·3 (1478·5 to 1984·9)	1431·9 (1214·7 to 1717·8)	**-32·9 (-37·0 to -21·2)**	**-16·1 (-21·4 to -8·1)**
Chronic obstructive pulmonary disease	6·6 (5·4 to 7·9)	8·0 (6·3 to 9·9)	9·1 (7·1 to 11·5)	**20·7 (10·1 to 35·5)**	**13·0 (4·0 to 25·7)**	999·0 (823·3 to 1176·6)	792·7 (635·4 to 970·2)	726·0 (572·2 to 907·7)	**-21·2 (-28·2 to -9·2)**	-9·0 (-15·9 to 1·5)
Pneumoconiosis	0·8 (0·6 to 1·0)	0·6 (0·5 to 0·9)	0·7 (0·5 to 1·0)	-21·9 (-39·7 to 0·5)	9·4 (-8·2 to 30·7)	121·8 (84·6 to 156·5)	62·3 (46·7 to 87·7)	53·1 (39·3 to 76·2)	**-48·7 (-60·7 to -34·0)**	-14·7 (-28·2 to 0·6)
Silicosis	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	-22·2 (-42·9 to 2·8)	3·3 (-15·3 to 24·5)	53·8 (37·3 to 70·4)	26·2 (18·9 to 38·4)	20·8 (14·9 to 30·8)	**-51·4 (-64·2 to -35·3)**	**-20·7 (-35·2 to -2·9)**
Asbestosis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-22·1 (-41·6 to 1·7)	10·8 (-11·6 to 37·7)	13·9 (9·4 to 18·6)	7·3 (5·4 to 10·4)	6·3 (4·5 to 9·1)	**-47·5 (-61·3 to -30·5)**	-14·0 (-30·9 to 6·4)
Coal workers pneumoconiosis	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	-20·7 (-39·3 to 4·2)	14·7 (-7·2 to 43·9)	32·4 (22·0 to 43·4)	17·2 (12·6 to 24·1)	15·5 (10·9 to 22·7)	**-47·2 (-59·8 to -29·8)**	-9·8 (-27·0 to 12·8)
Other pneumoconiosis	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-22·9 (-40·6 to -0·1)**	10·0 (-10·3 to 37·1)	21·7 (15·6 to 27·4)	11·7 (9·0 to 16·1)	10·6 (7·9 to 15·4)	**-46·4 (-58·5 to -29·0)**	-10·1 (-26·2 to 11·4)
Asthma	5·9 (5·2 to 6·9)	5·4 (4·7 to 6·3)	4·8 (4·0 to 5·7)	-8·4 (-17·5 to 4·0)	**-11·5 (-21·6 to -2·2)**	848·8 (749·2 to 971·0)	527·1 (457·0 to 617·7)	389·4 (322·1 to 461·1)	**-38·0 (-44·7 to -29·4)**	**-26·0 (-34·3 to -17·9)**
Interstitial lung disease and pulmonary sarcoidosis	1·6 (1·0 to 1·9)	1·8 (1·5 to 2·6)	2·1 (1·6 to 3·4)	8·3 (-9·3 to 90·6)	12·9 (-6·2 to 45·7)	291·3 (193·2 to 352·8)	203·2 (164·6 to 297·5)	177·3 (132·6 to 289·1)	-35·2 (-46·2 to 14·5)	-15·1 (-30·0 to 11·0)
Other chronic respiratory diseases	1·7 (1·4 to 2·2)	1·2 (1·0 to 1·5)	1·0 (0·8 to 1·4)	**-31·7 (-42·3 to -19·3)**	-12·8 (-27·1 to 3·7)	245·5 (193·7 to 314·6)	115·9 (92·1 to 148·0)	86·1 (66·2 to 113·0)	**-52·8 (-60·4 to -44·1)**	**-25·8 (-38·1 to -11·8)**
Cirrhosis	6·5 (6·1 to 6·8)	10·3 (9·8 to 10·9)	10·2 (9·2 to 11·5)	**60·0 (48·6 to 72·8)**	-1·1 (-12·1 to 11·1)	790·1 (750·6 to 833·1)	834·8 (794·8 to 880·9)	708·5 (636·8 to 794·5)	5·6 (-1·8 to 13·7)	**-15·2 (-24·2 to -4·8)**
Cirrhosis due to hepatitis B	2·3 (1·5 to 3·0)	3·5 (1·9 to 4·8)	3·1 (1·8 to 4·3)	55·6 (-21·6 to 178·5)	-10·6 (-56·6 to 70·8)	272·5 (179·7 to 358·3)	281·5 (151·1 to 385·8)	215·3 (122·6 to 297·0)	2·6 (-47·9 to 81·1)	-22·4 (-61·7 to 46·7)
Cirrhosis due to hepatitis C	1·0 (0·6 to 1·6)	2·5 (1·3 to 3·6)	2·6 (1·1 to 4·5)	**151·5 (39·5 to 368·8)**	4·5 (-60·9 to 148·4)	122·4 (73·1 to 201·0)	204·4 (112·2 to 292·0)	181·3 (80·1 to 310·3)	69·1 (-5·9 to 209·8)	-11·6 (-66·1 to 102·6)
Cirrhosis due to alcohol use	2·7 (1·7 to 3·4)	3·4 (2·4 to 4·8)	3·4 (2·2 to 4·8)	31·1 (-20·7 to 108·9)	0·2 (-44·3 to 70·4)	336·7 (216·3 to 432·6)	281·0 (199·6 to 386·4)	236·7 (151·9 to 325·8)	-15·3 (-47·2 to 32·3)	-16·2 (-52·9 to 42·2)
Cirrhosis due to other causes	0·5 (0·4 to 0·8)	0·9 (0·6 to 1·2)	1·1 (0·7 to 1·5)	61·5 (-4·2 to 156·5)	16·9 (-30·2 to 113·4)	58·6 (41·2 to 82·7)	67·9 (47·6 to 90·2)	75·1 (49·0 to 107·0)	16·3 (-30·7 to 82·9)	7·7 (-34·6 to 93·0)
Digestive diseases	4·7 (4·2 to 5·2)	4·5 (4·0 to 5·0)	4·3 (3·8 to 4·9)	-4·2 (-10·9 to 2·8)	-3·4 (-10·5 to 5·3)	611·9 (549·6 to 673·3)	403·4 (362·4 to 449·9)	333·3 (293·9 to 378·4)	**-34·2 (-38·6 to -29·2)**	**-17·4 (-23·1 to -10·3)**
Peptic ulcer disease	1·9 (1·6 to 2·2)	1·3 (1·1 to 1·5)	1·1 (0·9 to 1·3)	**-34·7 (-43·2 to -21·1)**	**-15·7 (-25·5 to -3·4)**	280·0 (234·7 to 314·6)	122·7 (106·5 to 144·7)	84·2 (70·9 to 100·4)	**-56·5 (-62·0 to -48·5)**	**-31·6 (-39·0 to -22·4)**
Gastritis and duodenitis	0·5 (0·3 to 0·6)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·8)	**23·3 (12·9 to 34·1)**	0·5 (-7·1 to 7·2)	58·6 (42·1 to 79·4)	52·6 (37·7 to 71·3)	45·8 (33·1 to 61·6)	**-10·1 (-17·4 to -2·9)**	**-12·7 (-19·3 to -7·0)**
Appendicitis	0·2 (0·2 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-35·1 (-46·9 to -22·7)**	**-23·5 (-35·2 to -7·7)**	23·2 (18·3 to 28·2)	11·3 (8·5 to 13·6)	7·9 (5·8 to 10·0)	**-51·3 (-60·7 to -42·0)**	**-30·5 (-40·9 to -16·7)**
Paralytic ileus and intestinal obstruction	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	8·0 (-13·5 to 37·0)	11·2 (-4·0 to 27·5)	37·8 (25·1 to 50·1)	29·8 (20·9 to 40·4)	27·9 (19·8 to 37·6)	**-20·9 (-36·9 to -1·5)**	-6·5 (-18·9 to 7·8)
Inguinal, femoral, and abdominal hernia	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	15·3 (-34·6 to 39·4)	4·3 (-13·9 to 29·9)	7·8 (5·1 to 12·4)	6·0 (3·8 to 8·9)	5·2 (3·0 to 8·4)	-14·9 (-52·4 to 3·3)	-13·9 (-28·9 to 7·0)
Inflammatory bowel disease	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**55·3 (1·8 to 84·0)**	18·5 (-1·8 to 36·2)	6·9 (5·1 to 9·4)	7·9 (5·6 to 9·9)	8·2 (5·5 to 10·7)	23·2 (-21·3 to 45·9)	4·5 (-12·5 to 19·8)
Vascular intestinal disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	31·5 (-13·1 to 103·2)	-2·3 (-16·0 to 15·0)	2·1 (1·1 to 3·8)	2·2 (1·3 to 3·3)	1·9 (1·1 to 3·1)	9·3 (-32·4 to 70·5)	-11·6 (-23·6 to 3·2)
Gallbladder and biliary diseases	0·2 (0·2 to 0·2)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	6·3 (-8·6 to 23·2)	-1·1 (-14·9 to 14·8)	29·8 (23·9 to 33·8)	21·3 (17·6 to 24·3)	17·2 (13·6 to 20·5)	**-28·1 (-39·0 to -16·8)**	**-19·5 (-30·5 to -6·3)**
Pancreatitis	1·2 (1·0 to 1·5)	1·4 (1·2 to 1·7)	1·4 (1·2 to 1·8)	18·9 (-0·6 to 37·0)	-0·2 (-14·5 to 18·1)	129·0 (105·0 to 168·5)	109·8 (90·9 to 130·8)	99·8 (83·6 to 130·7)	**-13·9 (-28·6 to -1·4)**	-9·6 (-21·8 to 7·2)
Other digestive diseases	0·3 (0·2 to 0·3)	0·4 (0·3 to 0·5)	0·5 (0·3 to 0·6)	**55·7 (27·8 to 78·6)**	3·2 (-9·0 to 18·2)	36·8 (30·6 to 43·5)	40·0 (31·3 to 47·4)	35·1 (26·7 to 42·8)	9·6 (-10·1 to 25·9)	**-12·5 (-22·7 to -0·7)**
Neurological disorders	9·7 (7·2 to 12·7)	13·8 (10·4 to 17·8)	15·9 (12·0 to 20·6)	**41·8 (18·8 to 71·0)**	15·8 (-0·7 to 36·0)	1189·6 (907·7 to 1504·5)	1261·4 (978·6 to 1599·9)	1298·2 (995·7 to 1656·0)	6·0 (-9·1 to 22·9)	3·2 (-10·6 to 18·4)
Alzheimer disease and other dementias	1·6 (1·3 to 1·9)	3·1 (2·6 to 3·6)	4·1 (3·5 to 4·8)	**95·0 (60·7 to 140·4)**	**31·4 (8·2 to 55·5)**	395·5 (324·4 to 474·2)	403·2 (337·6 to 471·2)	399·4 (343·6 to 466·5)	1·9 (-16·6 to 26·7)	-0·6 (-19·0 to 18·7)
Parkinson disease	0·1 (0·1 to 0·1)	0·2 (0·2 to 0·2)	0·3 (0·2 to 0·3)	**74·3 (56·4 to 93·7)**	**29·7 (16·7 to 44·5)**	21·6 (18·0 to 26·3)	23·3 (19·5 to 28·1)	22·8 (18·7 to 27·7)	7·9 (-4·2 to 21·1)	-2·3 (-12·4 to 10·2)
Epilepsy	2·6 (1·9 to 3·4)	3·0 (2·2 to 4·0)	3·0 (2·2 to 4·0)	18·3 (-12·4 to 57·3)	-1·8 (-25·3 to 31·4)	240·5 (177·5 to 316·7)	247·1 (181·3 to 328·0)	238·8 (176·5 to 320·5)	3·1 (-23·0 to 36·3)	-3·8 (-27·1 to 28·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Multiple sclerosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**82·9 (29·0 to 116·5)**	**24·3 (4·1 to 43·2)**	1·2 (1·0 to 2·1)	1·6 (1·2 to 2·2)	1·8 (1·2 to 2·3)	36·8 (-6·0 to 61·4)	11·0 (-6·5 to 27·7)
Migraine	4·3 (2·4 to 6·6)	5·5 (3·0 to 8·6)	6·2 (3·5 to 9·6)	29·2 (-17·9 to 97·6)	12·7 (-16·5 to 63·4)	405·7 (233·0 to 635·2)	422·0 (232·3 to 664·1)	455·0 (260·6 to 703·7)	3·7 (-32·6 to 60·3)	6·9 (-19·2 to 53·4)
Tension-type headache	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·8)	0·5 (0·2 to 0·8)	**16·0 (3·5 to 31·1)**	**11·5 (1·6 to 22·1)**	35·5 (17·3 to 62·3)	34·1 (16·7 to 59·7)	35·9 (17·3 to 63·2)	-3·9 (-14·1 to 7·6)	5·0 (-4·1 to 14·8)
Medication overuse headache	0·6 (0·3 to 1·0)	1·0 (0·6 to 1·6)	1·3 (0·8 to 2·1)	**65·3 (37·8 to 98·5)**	**31·4 (10·3 to 57·1)**	63·4 (36·0 to 98·9)	79·9 (45·6 to 123·7)	95·2 (55·8 to 148·0)	**25·9 (6·3 to 51·7)**	**19·1 (0·7 to 41·3)**
Other neurological disorders	0·2 (0·1 to 0·3)	0·5 (0·4 to 0·6)	0·6 (0·4 to 0·7)	**209·0 (37·3 to 282·0)**	12·1 (-3·2 to 29·0)	26·2 (18·6 to 44·6)	50·2 (35·3 to 60·5)	49·3 (33·6 to 59·6)	111·7 (-1·5 to 171·1)	-1·8 (-16·4 to 14·7)
Mental and substance use disorders	22·4 (16·5 to 29·0)	26·9 (19·9 to 34·7)	28·6 (21·1 to 37·0)	**19·9 (14·9 to 25·2)**	**6·3 (1·8 to 10·2)**	2165·0 (1601·0 to 2799·1)	2108·4 (1557·2 to 2716·4)	2105·8 (1549·8 to 2728·6)	-2·7 (-6·1 to 1·4)	-0·1 (-4·3 to 3·5)
Schizophrenia	2·5 (1·8 to 3·1)	3·2 (2·3 to 4·1)	3·4 (2·4 to 4·3)	**29·3 (21·8 to 38·6)**	6·7 (-0·1 to 13·6)	243·3 (173·9 to 303·6)	243·9 (174·5 to 308·1)	243·0 (173·1 to 304·1)	0·1 (-5·7 to 7·3)	-0·3 (-6·5 to 5·8)
Alcohol use disorders	3·2 (2·1 to 3·9)	3·6 (2·4 to 4·4)	4·0 (2·6 to 4·9)	10·1 (-0·4 to 32·2)	11·6 (-3·6 to 26·7)	345·2 (213·7 to 410·8)	274·9 (186·5 to 332·1)	276·9 (183·5 to 338·7)	**-20·7 (-28·8 to -4·5)**	0·8 (-11·5 to 13·5)
Drug use disorders	2·5 (1·7 to 3·5)	3·1 (2·2 to 4·2)	3·1 (2·3 to 4·2)	**22·3 (1·6 to 50·5)**	2·7 (-15·7 to 21·7)	205·1 (137·0 to 284·4)	233·2 (166·2 to 318·8)	236·5 (172·2 to 317·4)	13·6 (-4·6 to 38·8)	1·9 (-17·0 to 21·2)
Opioid use disorders	0·6 (0·4 to 0·8)	1·0 (0·8 to 1·3)	1·0 (0·8 to 1·3)	**67·2 (40·0 to 97·1)**	1·6 (-9·5 to 14·2)	54·5 (38·1 to 72·9)	75·1 (57·4 to 94·0)	75·7 (56·3 to 95·8)	**38·8 (17·0 to 62·5)**	0·7 (-10·3 to 12·6)
Cocaine use disorders	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	10·4 (-7·6 to 32·3)	2·5 (-13·3 to 22·7)	11·0 (7·1 to 16·0)	11·2 (7·2 to 15·6)	11·4 (7·6 to 16·3)	1·3 (-15·1 to 20·7)	1·8 (-14·6 to 23·1)
Amphetamine use disorders	0·8 (0·5 to 1·2)	0·8 (0·5 to 1·2)	0·8 (0·5 to 1·2)	4·9 (-19·9 to 45·9)	-3·5 (-30·2 to 26·4)	59·9 (35·8 to 90·3)	62·5 (37·2 to 95·4)	59·5 (36·5 to 90·5)	3·5 (-20·1 to 44·0)	-3·9 (-30·5 to 26·7)
Cannabis use disorders	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	2·6 (-11·0 to 18·7)	0·0 (-12·2 to 14·5)	6·1 (3·4 to 9·7)	6·1 (3·4 to 9·7)	6·1 (3·4 to 9·5)	-0·1 (-12·5 to 13·5)	0·0 (-12·0 to 14·8)
Other drug use disorders	0·9 (0·5 to 1·4)	1·0 (0·6 to 1·5)	1·1 (0·7 to 1·6)	10·1 (-22·5 to 58·9)	8·8 (-25·3 to 52·7)	73·7 (43·9 to 110·9)	78·3 (48·7 to 118·9)	83·8 (54·2 to 121·2)	6·5 (-24·9 to 53·1)	7·6 (-26·4 to 51·9)
Depressive disorders	5·9 (3·7 to 8·7)	7·6 (4·7 to 11·0)	8·3 (5·1 to 12·2)	**27·2 (20·3 to 36·4)**	**9·0 (1·9 to 15·5)**	611·6 (383·5 to 897·7)	607·6 (379·3 to 882·1)	605·8 (378·9 to 894·1)	-0·9 (-5·7 to 4·7)	-0·4 (-6·4 to 5·5)
Major depressive disorder	4·6 (2·7 to 7·0)	5·8 (3·4 to 8·8)	6·3 (3·6 to 9·6)	**25·2 (16·3 to 36·9)**	8·2 (-1·0 to 16·5)	469·6 (271·4 to 711·6)	465·8 (275·3 to 705·7)	464·2 (268·9 to 703·5)	-1·0 (-7·3 to 6·2)	-0·6 (-8·2 to 7·0)
Dysthymia	1·3 (0·8 to 1·9)	1·7 (1·1 to 2·5)	1·9 (1·3 to 2·8)	**34·4 (29·0 to 40·1)**	**12·1 (8·4 to 15·6)**	142·1 (92·9 to 205·3)	141·7 (93·1 to 204·6)	141·6 (92·9 to 204·5)	-0·3 (-2·5 to 2·0)	-0·1 (-2·3 to 2·5)
Bipolar disorder	1·4 (0·8 to 2·1)	1·7 (1·0 to 2·6)	1·8 (1·1 to 2·7)	**22·2 (13·0 to 31·9)**	6·9 (-0·3 to 14·6)	134·6 (81·9 to 201·4)	133·8 (82·4 to 201·6)	134·0 (82·2 to 201·6)	-0·6 (-6·9 to 5·6)	0·3 (-6·7 to 7·5)
Anxiety disorders	2·7 (1·0 to 4·8)	3·3 (1·4 to 5·8)	3·5 (1·6 to 6·0)	**22·1 (9·2 to 36·1)**	5·3 (-0·8 to 16·8)	257·0 (118·1 to 445·7)	256·8 (117·8 to 443·9)	256·8 (116·3 to 446·3)	-0·1 (-3·0 to 2·8)	0·0 (-3·0 to 2·8)
Eating disorders	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	5·6 (-8·1 to 21·8)	-6·1 (-17·3 to 7·6)	10·0 (6·4 to 14·9)	10·7 (6·9 to 15·5)	10·3 (6·7 to 15·1)	6·6 (-7·2 to 23·0)	-3·2 (-14·8 to 11·0)
Anorexia nervosa	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	10·4 (-9·5 to 37·4)	-8·1 (-24·4 to 10·1)	5·4 (3·4 to 8·2)	6·0 (4·0 to 8·9)	5·7 (3·8 to 8·2)	11·4 (-8·8 to 37·4)	-5·0 (-21·9 to 13·9)
Bulimia nervosa	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (-18·3 to 21·2)	-3·0 (-19·4 to 16·0)	4·6 (2·6 to 7·7)	4·7 (2·6 to 7·8)	4·6 (2·5 to 7·6)	1·4 (-16·7 to 22·7)	-0·4 (-17·1 to 19·2)
Autistic spectrum disorders	1·3 (0·9 to 1·8)	1·4 (1·0 to 2·0)	1·5 (1·0 to 2·0)	**11·8 (7·9 to 15·7)**	1·2 (-2·3 to 4·6)	116·9 (81·3 to 159·0)	117·2 (80·8 to 158·7)	117·4 (81·6 to 160·4)	0·3 (-3·0 to 3·6)	0·2 (-3·2 to 3·5)
Autism	0·8 (0·6 to 1·1)	0·9 (0·6 to 1·3)	0·9 (0·6 to 1·3)	**11·8 (6·6 to 17·3)**	1·2 (-3·5 to 6·1)	74·2 (50·1 to 101·8)	74·3 (49·6 to 101·4)	74·5 (50·2 to 102·2)	0·1 (-4·3 to 4·9)	0·2 (-4·5 to 5·0)
Asperger syndrome	0·5 (0·3 to 0·7)	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·7)	**11·7 (7·2 to 16·2)**	1·1 (-2·8 to 5·3)	42·7 (29·4 to 59·8)	42·9 (29·6 to 59·8)	42·9 (29·8 to 59·5)	0·3 (-3·4 to 4·1)	0·2 (-3·7 to 4·3)
Attention-deficit/hyperactivity disorder	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-7·5 (-14·6 to -0·2)**	**-7·5 (-13·5 to 0·0)**	6·6 (3·8 to 10·1)	6·6 (3·8 to 10·1)	6·6 (3·9 to 9·9)	-0·1 (-7·8 to 7·9)	-0·1 (-6·7 to 7·7)
Conduct disorder	0·9 (0·5 to 1·3)	0·8 (0·5 to 1·2)	0·7 (0·5 to 1·1)	**-7·5 (-12·5 to -2·2)**	**-6·2 (-11·7 to -1·5)**	66·0 (41·3 to 96·0)	66·1 (41·6 to 96·5)	66·2 (41·2 to 96·3)	0·2 (-5·0 to 5·8)	0·2 (-5·5 to 5·3)
Idiopathic intellectual disability	0·5 (0·2 to 0·7)	0·4 (0·1 to 0·7)	0·3 (0·1 to 0·5)	-22·1 (-63·8 to 53·2)	-17·4 (-64·8 to 67·1)	40·6 (21·8 to 67·1)	29·5 (11·5 to 53·5)	23·8 (8·3 to 43·7)	-29·7 (-67·3 to 39·1)	-17·6 (-65·0 to 64·7)
Other mental and substance use disorders	1·3 (0·9 to 1·8)	1·6 (1·1 to 2·2)	1·8 (1·2 to 2·4)	**25·0 (19·7 to 30·3)**	**8·4 (4·4 to 12·3)**	128·1 (86·2 to 172·8)	128·2 (86·8 to 172·6)	128·5 (87·6 to 173·7)	0·1 (-3·4 to 3·7)	0·2 (-3·4 to 3·9)
Diabetes, urogenital, blood, and endocrine diseases	25·0 (21·9 to 28·6)	51·2 (45·2 to 57·2)	70·4 (59·2 to 78·1)	**107·0 (77·0 to 121·5)**	**37·6 (26·7 to 47·4)**	3277·7 (2910·9 to 3711·1)	4832·0 (4241·5 to 5353·7)	5380·6 (4507·4 to 5973·6)	**48·8 (24·4 to 58·5)**	**11·4 (3·4 to 18·8)**
Diabetes mellitus	12·5 (10·8 to 14·5)	30·0 (26·6 to 33·5)	42·2 (37·4 to 47·1)	**141·2 (111·1 to 163·4)**	**40·8 (29·5 to 52·4)**	1745·9 (1531·6 to 2003·6)	2898·7 (2578·7 to 3211·5)	3226·1 (2833·0 to 3594·4)	**67·0 (42·2 to 82·0)**	**11·3 (2·9 to 19·9)**
Acute glomerulonephritis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	25·1 (-29·3 to 58·0)	-2·8 (-27·2 to 13·5)	1·2 (0·9 to 1·9)	1·2 (0·9 to 1·4)	1·1 (0·7 to 1·4)	11·8 (-38·2 to 39·6)	-7·0 (-29·4 to 8·1)
Chronic kidney disease	7·5 (6·9 to 8·6)	15·4 (11·7 to 16·6)	21·8 (13·7 to 24·5)	**110·5 (48·3 to 125·6)**	**42·8 (14·9 to 56·3)**	1015·0 (937·1 to 1188·8)	1435·4 (1079·1 to 1543·3)	1643·8 (1039·5 to 1839·5)	**45·3 (0·7 to 55·0)**	15·1 (-6·1 to 25·3)
Chronic kidney disease due to diabetes mellitus	2·2 (1·7 to 3·0)	6·2 (4·0 to 7·1)	10·1 (5·2 to 12·0)	**184·8 (72·5 to 236·3)**	**65·9 (7·8 to 95·9)**	327·9 (256·8 to 432·0)	590·0 (383·9 to 677·5)	752·6 (389·9 to 894·2)	**85·0 (13·2 to 117·3)**	29·1 (-15·6 to 51·3)
Chronic kidney disease due to hypertension	1·7 (1·3 to 2·2)	2·8 (2·0 to 3·6)	3·2 (2·1 to 4·2)	**69·9 (31·1 to 103·5)**	14·0 (-11·3 to 36·8)	229·2 (173·8 to 311·0)	262·2 (185·4 to 335·5)	244·9 (160·5 to 315·8)	15·6 (-11·7 to 38·2)	-6·5 (-27·0 to 11·0)
Chronic kidney disease due to glomerulonephritis	0·4 (0·3 to 0·5)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	**-43·9 (-55·0 to -31·5)**	-17·5 (-39·3 to 5·6)	37·5 (29·8 to 46·6)	18·6 (14·8 to 22·7)	15·4 (10·7 to 20·1)	**-50·5 (-60·4 to -39·4)**	-16·9 (-38·3 to 5·0)
Chronic kidney disease due to other causes	3·2 (2·6 to 3·9)	6·2 (3·9 to 7·1)	8·3 (5·0 to 10·2)	**98·9 (19·4 to 129·8)**	**34·4 (4·5 to 71·6)**	420·4 (347·2 to 540·9)	564·6 (346·2 to 652·7)	630·9 (375·2 to 763·5)	38·3 (-19·6 to 60·1)	11·1 (-11·7 to 43·0)
Urinary diseases and male infertility	0·6 (0·5 to 0·8)	1·1 (0·8 to 1·4)	1·5 (1·1 to 1·9)	**76·7 (41·6 to 94·4)**	**30·2 (17·0 to 41·2)**	95·6 (71·7 to 126·9)	112·6 (83·7 to 146·6)	116·7 (85·1 to 151·0)	19·7 (-1·6 to 31·5)	3·9 (-6·7 to 12·6)
Interstitial nephritis and urinary tract infections	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**77·5 (10·8 to 104·2)**	25·2 (-2·9 to 46·6)	19·6 (16·5 to 25·8)	22·9 (16·8 to 26·5)	24·1 (15·1 to 30·4)	23·6 (-22·7 to 42·6)	5·5 (-18·5 to 24·0)
Urolithiasis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**64·0 (43·0 to 95·1)**	1·6 (-8·2 to 16·4)	10·3 (7·4 to 13·8)	12·4 (8·4 to 18·2)	10·8 (7·1 to 14·8)	**19·0 (5·3 to 40·6)**	**-13·4 (-22·2 to -0·2)**
Benign prostatic hyperplasia	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·7)	0·7 (0·4 to 1·0)	**71·5 (51·3 to 96·1)**	**42·6 (25·9 to 62·4)**	51·0 (33·2 to 73·4)	55·3 (35·5 to 78·3)	57·6 (37·2 to 81·8)	8·3 (-4·1 to 24·7)	4·1 (-8·7 to 18·9)
Male infertility due to other causes	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-0·9 (-35·3 to 85·5)	4·3 (-42·6 to 67·7)	3·3 (1·3 to 7·0)	3·0 (1·2 to 6·4)	3·1 (1·3 to 6·7)	-12·2 (-43·1 to 67·3)	8·0 (-40·9 to 72·4)
Other urinary diseases	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·4)	**150·0 (37·6 to 204·0)**	30·6 (-2·9 to 53·7)	11·4 (8·7 to 16·8)	19·0 (11·7 to 24·6)	21·1 (11·5 to 28·1)	**83·9 (1·1 to 122·3)**	11·6 (-16·4 to 31·7)
Gynecological diseases	1·3 (0·8 to 2·0)	1·4 (0·9 to 2·2)	1·5 (0·9 to 2·3)	7·5 (-8·8 to 24·1)	5·1 (-14·1 to 23·5)	119·6 (76·2 to 180·7)	102·9 (64·4 to 159·1)	106·9 (67·2 to 165·1)	**-14·0 (-26·9 to -0·8)**	4·7 (-14·6 to 23·1)
Uterine fibroids	0·3 (0·2 to 0·5)	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·5)	-4·2 (-20·8 to 26·3)	0·3 (-26·5 to 33·9)	29·6 (17·1 to 49·7)	20·8 (10·4 to 37·6)	20·3 (10·0 to 37·4)	**-31·1 (-42·4 to -8·9)**	-2·1 (-28·0 to 30·2)
Polycystic ovarian syndrome	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	15·1 (-6·5 to 39·0)	-2·9 (-27·3 to 20·7)	15·5 (7·2 to 29·8)	14·5 (6·7 to 27·4)	14·4 (6·5 to 28·5)	-6·0 (-23·2 to 13·7)	0·3 (-26·1 to 24·8)
Female infertility due to other causes	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	54·7 (-33·9 to 418·4)	-7·2 (-69·1 to 156·5)	2·4 (0·5 to 6·1)	3·2 (1·0 to 7·4)	3·0 (0·8 to 7·4)	32·0 (-45·6 to 369·7)	-5·0 (-68·2 to 157·7)
Endometriosis	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	23·3 (-3·8 to 59·0)	-0·7 (-19·8 to 23·8)	17·2 (11·3 to 24·4)	16·9 (10·9 to 24·1)	17·3 (11·2 to 24·3)	-1·6 (-23·1 to 26·4)	1·8 (-18·5 to 27·4)
Genital prolapse	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	**30·6 (4·1 to 58·7)**	11·5 (-6·5 to 37·5)	17·1 (8·2 to 32·7)	16·3 (7·7 to 30·8)	16·5 (7·9 to 31·2)	-4·1 (-22·2 to 14·0)	0·4 (-15·3 to 23·0)
Premenstrual syndrome	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·7)	1·8 (-40·1 to 62·4)	18·1 (-37·9 to 109·0)	30·4 (16·7 to 50·1)	28·1 (12·2 to 50·3)	33·1 (17·8 to 52·4)	-8·8 (-46·7 to 46·3)	20·5 (-36·9 to 111·3)
Other gynecological diseases	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-53·5 (-67·8 to -2·3)**	-22·3 (-63·4 to 31·3)	7·4 (3·9 to 10·7)	3·1 (1·8 to 5·7)	2·3 (1·3 to 3·8)	**-60·6 (-72·5 to -15·3)**	-23·3 (-62·7 to 28·0)
Hemoglobinopathies and hemolytic anemias	1·9 (1·4 to 2·5)	2·4 (1·7 to 3·2)	2·4 (1·7 to 3·2)	**26·5 (14·0 to 36·3)**	-1·6 (-7·1 to 5·4)	174·0 (129·5 to 232·3)	197·6 (144·6 to 263·6)	200·8 (145·5 to 271·0)	**13·9 (2·4 to 22·4)**	1·5 (-4·3 to 8·6)
Thalassemias	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·5)	-4·0 (-20·4 to 18·1)	-11·4 (-23·7 to 2·8)	35·4 (25·8 to 49·2)	33·6 (25·9 to 46·4)	31·7 (23·4 to 43·3)	-5·3 (-21·4 to 16·5)	-5·7 (-19·5 to 10·2)
Thalassemia trait	1·1 (0·7 to 1·6)	1·7 (1·1 to 2·4)	1·7 (1·1 to 2·4)	**51·9 (34·5 to 64·1)**	-0·5 (-7·0 to 11·1)	100·6 (66·3 to 147·2)	137·2 (90·9 to 195·3)	142·9 (95·9 to 203·4)	**37·4 (21·3 to 47·6)**	3·9 (-2·4 to 15·7)
Sickle cell disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-33·3 (-51·3 to -12·1)**	0·1 (-28·0 to 14·4)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-37·9 (-54·9 to -17·9)**	1·7 (-25·9 to 15·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Sickle cell trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	60·9 (-24·6 to 517·5)	-8·3 (-55·9 to 70·6)	0·8 (0·2 to 1·3)	1·2 (0·6 to 1·9)	1·1 (0·6 to 1·8)	48·6 (-30·0 to 473·9)	-1·5 (-51·1 to 84·2)
G6PD deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	13·9 (-4·5 to 36·4)	-10·6 (-28·9 to 6·4)	1·5 (1·2 to 1·9)	1·4 (1·1 to 1·9)	1·2 (0·9 to 1·5)	-6·1 (-20·3 to 11·8)	-16·6 (-34·1 to 0·8)
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	68·4 (-54·1 to 2938·5)	5·7 (-61·5 to 340·4)	0·6 (0·0 to 1·0)	0·9 (0·2 to 1·6)	1·1 (0·3 to 1·8)	58·0 (-57·2 to 2244·6)	14·1 (-61·7 to 380·5)
Other hemoglobinopathies and hemolytic anemias	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**-21·7 (-35·2 to -6·9)**	6·5 (-9·0 to 30·1)	35·1 (27·0 to 45·6)	23·2 (17·6 to 30·8)	22·7 (17·0 to 30·8)	**-33·9 (-44·2 to -22·0)**	-2·7 (-16·9 to 19·7)
Endocrine, metabolic, blood, and immune disorders	1·1 (0·8 to 1·3)	0·9 (0·8 to 1·2)	1·0 (0·9 to 1·4)	-20·7 (-29·2 to 28·4)	10·9 (-5·4 to 27·9)	126·4 (85·4 to 147·8)	83·7 (69·9 to 112·7)	85·0 (70·6 to 111·1)	-37·6 (-44·5 to 6·5)	1·7 (-12·0 to 18·7)
Musculoskeletal disorders	13·5 (9·5 to 18·0)	19·0 (13·6 to 25·5)	21·4 (15·3 to 28·6)	**40·5 (28·8 to 52·2)**	**12·5 (3·4 to 24·5)**	1588·5 (1132·7 to 2107·1)	1610·8 (1156·9 to 2149·3)	1568·7 (1119·7 to 2091·7)	1·6 (-6·2 to 8·8)	-2·8 (-10·1 to 7·2)
Rheumatoid arthritis	0·2 (0·1 to 0·2)	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·7)	**118·8 (91·3 to 148·6)**	**32·7 (17·2 to 48·9)**	23·5 (17·0 to 30·8)	37·3 (27·2 to 49·2)	40·4 (29·5 to 52·0)	**59·2 (39·1 to 80·5)**	8·3 (-4·0 to 20·7)
Osteoarthritis	0·9 (0·6 to 1·2)	1·5 (1·0 to 2·0)	1·9 (1·3 to 2·6)	**67·9 (53·4 to 83·9)**	**27·5 (17·5 to 40·2)**	142·9 (99·8 to 193·6)	146·5 (102·7 to 200·8)	146·2 (101·6 to 198·2)	2·6 (-6·2 to 11·9)	-0·4 (-7·7 to 9·6)
Low back and neck pain	10·0 (6·8 to 13·5)	13·3 (9·2 to 18·3)	14·5 (9·8 to 20·0)	**33·9 (18·6 to 49·7)**	8·7 (-3·8 to 25·8)	1096·0 (741·6 to 1494·7)	1095·0 (756·0 to 1496·5)	1061·0 (723·8 to 1458·2)	0·2 (-11·1 to 11·0)	-3·4 (-14·1 to 10·9)
Low back pain	6·9 (4·6 to 9·6)	9·5 (6·4 to 13·2)	10·5 (7·0 to 14·6)	**36·8 (26·5 to 47·7)**	**10·8 (3·2 to 20·0)**	773·5 (517·9 to 1066·8)	788·1 (533·1 to 1095·9)	772·0 (519·1 to 1074·1)	1·9 (-5·3 to 9·6)	-2·1 (-8·5 to 5·4)
Neck pain	3·0 (1·9 to 4·3)	3·8 (2·5 to 5·6)	4·0 (2·4 to 6·7)	26·1 (-10·0 to 76·6)	3·5 (-31·7 to 60·5)	322·4 (203·3 to 456·2)	306·8 (200·0 to 448·0)	289·0 (171·4 to 474·2)	-4·6 (-31·4 to 31·4)	-7·0 (-37·8 to 41·8)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**60·9 (21·2 to 109·6)**	23·3 (-4·7 to 59·5)	2·5 (1·6 to 3·5)	2·6 (1·7 to 3·7)	2·7 (1·7 to 3·7)	5·9 (-18·6 to 36·6)	1·9 (-21·1 to 32·4)
Other musculoskeletal disorders	2·5 (1·6 to 3·6)	3·8 (2·5 to 5·4)	4·4 (3·0 to 6·3)	**51·4 (42·2 to 62·7)**	**16·4 (8·3 to 25·8)**	323·7 (218·2 to 457·8)	329·4 (225·4 to 467·3)	318·4 (221·1 to 446·6)	1·8 (-4·3 to 9·2)	-3·4 (-9·1 to 3·8)
Other non-communicable diseases	22·9 (17·4 to 30·0)	27·3 (20·8 to 36·1)	28·3 (21·0 to 37·9)	**19·4 (10·8 to 28·3)**	3·5 (-2·1 to 8·6)	2455·2 (1840·5 to 3257·8)	2524·6 (1943·4 to 3282·8)	2477·8 (1892·4 to 3245·9)	3·0 (-4·0 to 10·9)	-1·8 (-7·8 to 3·5)
Congenital anomalies	7·3 (6·0 to 8·5)	7·8 (6·7 to 8·7)	6·8 (5·6 to 7·9)	6·5 (-11·7 to 32·0)	-12·4 (-25·9 to 2·6)	626·4 (514·8 to 722·6)	762·7 (653·4 to 850·9)	762·6 (624·5 to 891·9)	22·0 (0·0 to 50·6)	0·1 (-16·6 to 18·9)
Neural tube defects	0·6 (0·3 to 0·8)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**-74·5 (-81·5 to -51·4)**	-5·5 (-27·2 to 20·8)	52·6 (27·5 to 69·6)	14·6 (11·3 to 18·5)	15·5 (11·0 to 20·7)	**-72·8 (-80·1 to -47·5)**	6·1 (-19·6 to 41·8)
Congenital heart anomalies	4·5 (3·4 to 5·3)	3·3 (2·8 to 3·8)	2·7 (2·2 to 3·2)	**-25·4 (-41·7 to -0·2)**	**-19·6 (-35·3 to -1·2)**	379·0 (289·7 to 446·6)	332·7 (272·2 to 381·7)	314·4 (248·5 to 383·8)	-12·4 (-31·7 to 17·4)	-5·8 (-24·6 to 17·5)
Orofacial clefts	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-40·9 (-68·6 to -2·1)**	-16·4 (-43·9 to 27·4)	3·1 (1·8 to 5·6)	1·8 (1·2 to 3·0)	1·6 (1·0 to 2·4)	-38·6 (-66·7 to 2·7)	-14·5 (-44·5 to 34·2)
Down syndrome	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	16·0 (-10·3 to 48·7)	11·2 (-16·1 to 53·8)	18·3 (13·7 to 23·4)	19·2 (14·3 to 24·8)	19·7 (14·1 to 26·9)	4·7 (-18·6 to 34·2)	1·8 (-23·2 to 39·2)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	10·9 (-26·8 to 67·0)	1·1 (-39·4 to 44·8)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	1·2 (-33·2 to 50·2)	2·5 (-38·1 to 46·6)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	23·3 (-23·2 to 83·3)	-3·8 (-42·8 to 61·4)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	7·2 (-32·2 to 58·8)	-2·9 (-42·6 to 61·2)
Chromosomal unbalanced rearrangements	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**24·0 (1·3 to 52·4)**	15·4 (-11·8 to 48·0)	21·3 (15·8 to 27·4)	23·0 (17·4 to 29·8)	24·3 (17·5 to 32·6)	8·6 (-11·3 to 32·9)	5·3 (-19·0 to 34·4)
Other congenital anomalies	1·8 (1·4 to 2·3)	3·8 (3·1 to 4·4)	3·4 (2·7 to 4·1)	**116·9 (59·5 to 175·4)**	-10·3 (-26·7 to 9·9)	152·1 (117·6 to 199·0)	371·4 (305·4 to 428·1)	387·0 (303·8 to 474·2)	**148·1 (80·0 to 215·1)**	4·0 (-16·5 to 30·1)
Skin and subcutaneous diseases	5·9 (3·8 to 8·9)	7·0 (4·6 to 10·6)	7·4 (4·9 to 11·0)	**19·8 (13·2 to 26·5)**	5·3 (-1·2 to 11·8)	559·5 (367·2 to 839·2)	581·8 (385·2 to 868·6)	583·3 (388·2 to 866·4)	4·2 (-1·3 to 8·8)	0·3 (-5·5 to 6·2)
Dermatitis	1·6 (1·0 to 2·2)	1·8 (1·1 to 2·6)	1·8 (1·1 to 2·6)	**14·3 (9·3 to 18·8)**	1·8 (-1·3 to 5·3)	142·2 (90·4 to 205·0)	142·3 (90·0 to 203·2)	142·3 (90·1 to 203·5)	0·1 (-2·9 to 2·9)	0·0 (-2·8 to 3·0)
Psoriasis	0·7 (0·5 to 1·0)	0·9 (0·6 to 1·3)	0·9 (0·6 to 1·4)	**25·1 (16·9 to 33·8)**	**9·2 (2·5 to 15·6)**	70·2 (45·9 to 103·5)	70·1 (45·6 to 104·6)	70·2 (45·5 to 104·7)	-0·1 (-5·3 to 5·1)	0·2 (-5·5 to 5·4)
Cellulitis	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**70·0 (10·6 to 106·2)**	7·6 (-11·1 to 30·8)	12·5 (10·2 to 16·6)	14·5 (10·9 to 17·5)	13·5 (9·7 to 17·3)	20·2 (-22·0 to 45·2)	-7·5 (-23·3 to 11·2)
Pyoderma	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**69·6 (17·8 to 113·4)**	**29·8 (8·0 to 54·7)**	11·9 (9·1 to 14·9)	14·2 (11·3 to 16·4)	16·1 (12·1 to 19·1)	20·3 (-13·8 to 52·4)	12·8 (-5·3 to 35·3)
Scabies	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	11·4 (-3·5 to 29·6)	-9·0 (-22·6 to 6·3)	26·9 (15·2 to 42·3)	26·6 (14·9 to 43·3)	23·7 (13·3 to 38·7)	-1·6 (-14·3 to 12·3)	-10·7 (-23·3 to 4·2)
Fungal skin diseases	0·7 (0·3 to 1·5)	0·8 (0·3 to 1·8)	0·9 (0·4 to 1·8)	**17·1 (13·3 to 21·7)**	**4·5 (2·4 to 6·8)**	67·4 (27·4 to 142·3)	67·4 (27·4 to 142·1)	67·4 (27·4 to 142·8)	0·0 (-0·7 to 0·7)	0·1 (-0·7 to 0·8)
Viral skin diseases	0·7 (0·4 to 1·1)	0·7 (0·4 to 1·1)	0·7 (0·4 to 1·1)	1·7 (-2·7 to 6·8)	-4·3 (-8·4 to 0·5)	59·1 (33·8 to 93·2)	59·2 (34·0 to 93·2)	59·2 (33·6 to 93·2)	0·2 (-2·9 to 4·1)	-0·1 (-3·6 to 3·3)
Acne vulgaris	0·7 (0·3 to 1·3)	0·7 (0·3 to 1·3)	0·7 (0·3 to 1·3)	-4·0 (-31·3 to 30·5)	1·1 (-25·5 to 59·6)	52·2 (23·9 to 97·6)	52·2 (24·5 to 103·7)	54·8 (25·5 to 104·0)	0·3 (-29·1 to 35·5)	4·0 (-24·0 to 66·1)
Alopecia areata	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**26·2 (7·7 to 49·4)**	11·4 (-9·7 to 37·8)	4·9 (3·0 to 7·2)	4·9 (3·1 to 7·2)	5·0 (3·1 to 7·6)	-0·6 (-14·6 to 15·6)	2·5 (-15·6 to 26·0)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**36·0 (0·3 to 85·7)**	13·0 (-18·8 to 55·1)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	3·3 (-24·2 to 36·8)	-0·1 (-27·0 to 35·8)
Urticaria	0·6 (0·3 to 0·9)	0·8 (0·5 to 1·2)	0·8 (0·5 to 1·3)	40·7 (-1·8 to 93·7)	1·8 (-36·0 to 45·3)	58·5 (34·1 to 89·9)	66·0 (40·5 to 99·8)	60·3 (35·2 to 94·8)	14·5 (-19·8 to 59·1)	-7·7 (-41·4 to 29·8)
Decubitus ulcer	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**357·5 (55·1 to 498·3)**	**74·8 (21·4 to 113·5)**	4·5 (3·1 to 7·1)	13·9 (7·1 to 16·8)	19·8 (7·6 to 24·3)	**225·8 (2·4 to 349·4)**	**42·3 (1·5 to 77·5)**
Other skin and subcutaneous diseases	0·4 (0·2 to 0·9)	0·6 (0·3 to 1·2)	0·7 (0·3 to 1·4)	**37·4 (25·2 to 50·1)**	**16·3 (7·2 to 25·0)**	49·0 (21·7 to 103·5)	50·3 (22·7 to 104·8)	50·8 (23·4 to 104·6)	2·7 (-1·0 to 7·2)	1·2 (-2·4 to 5·4)
Sense organ diseases	8·1 (5·4 to 11·9)	10·5 (7·0 to 15·1)	11·9 (7·9 to 17·2)	**28·7 (19·4 to 36·6)**	**13·5 (7·8 to 19·7)**	1098·6 (749·0 to 1570·7)	998·3 (678·2 to 1433·6)	947·1 (635·3 to 1368·2)	**-9·1 (-13·1 to -5·0)**	**-5·2 (-9·0 to -1·0)**
Glaucoma	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	30·4 (-0·1 to 68·3)	14·7 (-13·5 to 73·4)	13·1 (8·4 to 19·0)	11·2 (7·0 to 16·9)	10·7 (6·9 to 15·9)	-14·8 (-35·5 to 16·6)	-5·8 (-31·8 to 40·3)
Cataract	0·4 (0·3 to 0·6)	0·7 (0·4 to 1·0)	0·8 (0·5 to 1·2)	**62·9 (25·8 to 88·6)**	18·1 (-4·2 to 53·4)	92·7 (61·6 to 132·6)	81·4 (53·4 to 115·7)	73·0 (46·9 to 105·5)	-11·2 (-30·0 to 0·3)	-10·8 (-26·9 to 14·1)
Macular degeneration	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**71·3 (12·6 to 153·2)**	**34·1 (0·4 to 94·7)**	6·9 (4·3 to 10·7)	6·9 (4·2 to 10·5)	7·0 (4·2 to 11·0)	-0·7 (-31·8 to 45·5)	0·5 (-26·1 to 47·5)
Uncorrected refractive error	1·3 (0·8 to 2·0)	1·7 (1·0 to 2·6)	1·9 (1·2 to 2·9)	**28·0 (19·6 to 37·9)**	**11·4 (4·3 to 19·8)**	173·6 (109·8 to 260·0)	157·5 (98·3 to 244·3)	147·5 (91·4 to 229·6)	**-9·5 (-14·5 to -3·3)**	-6·4 (-12·2 to 0·2)
Age-related and other hearing loss	5·2 (3·2 to 7·8)	6·7 (4·3 to 10·0)	7·7 (5·0 to 11·5)	**29·4 (15·5 to 42·1)**	**15·1 (6·6 to 24·8)**	690·4 (449·1 to 1006·8)	632·7 (419·9 to 928·0)	606·2 (396·5 to 893·4)	**-8·4 (-14·3 to -1·8)**	-4·3 (-9·4 to 1·6)
Other vision loss	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·8)	6·8 (-12·5 to 27·0)	2·1 (-16·5 to 26·6)	59·1 (39·3 to 82·9)	45·5 (29·1 to 65·7)	39·5 (25·3 to 59·7)	**-23·6 (-36·3 to -6·1)**	-13·5 (-31·7 to 6·6)
Other sense organ diseases	0·6 (0·4 to 0·9)	0·7 (0·4 to 1·1)	0·7 (0·5 to 1·1)	**16·4 (7·7 to 24·7)**	3·7 (-3·4 to 10·5)	62·8 (39·4 to 92·7)	63·0 (38·4 to 94·0)	63·0 (39·3 to 93·1)	0·4 (-6·7 to 7·0)	0·0 (-6·7 to 6·2)
Oral disorders	1·3 (0·8 to 2·1)	1·7 (1·0 to 2·7)	1·8 (1·1 to 2·9)	**27·5 (18·8 to 36·5)**	**10·7 (1·8 to 18·5)**	150·2 (89·9 to 236·5)	144·4 (85·5 to 229·7)	141·2 (81·7 to 224·5)	-4·1 (-11·1 to 3·5)	-1·9 (-10·1 to 5·0)
Deciduous caries	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-7·2 (-15·7 to 2·4)	**-17·4 (-26·0 to -8·7)**	2·7 (1·1 to 5·2)	2·6 (1·2 to 5·1)	2·6 (1·1 to 5·2)	-0·9 (-10·0 to 9·5)	0·7 (-9·8 to 11·2)
Permanent caries	0·3 (0·1 to 0·6)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·7)	**19·0 (1·6 to 35·2)**	4·7 (-10·0 to 23·6)	28·3 (12·9 to 54·7)	28·8 (12·9 to 55·6)	28·9 (13·1 to 56·2)	2·7 (-12·5 to 17·7)	0·0 (-13·9 to 17·6)
Periodontal diseases	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·6)	0·4 (0·1 to 0·8)	**56·2 (31·8 to 87·8)**	20·1 (-3·5 to 42·0)	24·7 (10·0 to 50·4)	26·2 (10·3 to 54·6)	26·3 (10·5 to 54·7)	6·1 (-11·4 to 28·5)	0·8 (-19·1 to 19·9)
Edentulism and severe tooth loss	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·5)	**34·0 (12·2 to 57·8)**	16·3 (-3·5 to 42·6)	42·1 (27·7 to 58·9)	34·3 (22·9 to 48·7)	31·0 (20·8 to 44·0)	**-18·1 (-31·8 to -3·8)**	-10·4 (-25·4 to 9·6)
Other oral disorders	0·5 (0·3 to 0·8)	0·7 (0·4 to 1·0)	0·7 (0·4 to 1·0)	**21·5 (12·1 to 32·9)**	7·2 (-1·6 to 16·2)	52·6 (33·2 to 78·7)	52·4 (32·8 to 77·4)	52·5 (32·5 to 78·4)	-0·5 (-7·7 to 8·1)	0·2 (-7·6 to 8·5)
Sudden infant death syndrome	0·2 (0·1 to 0·6)	0·4 (0·2 to 0·6)	0·3 (0·1 to 0·6)	62·3 (-50·0 to 268·6)	-4·6 (-58·2 to 91·6)	20·4 (9·4 to 50·6)	37·4 (17·5 to 65·8)	43·6 (18·3 to 79·7)	104·9 (-36·8 to 363·9)	16·7 (-48·8 to 134·1)
Injuries	24·0 (22·3 to 25·7)	25·7 (23·1 to 27·4)	26·8 (23·2 to 29·3)	7·8 (-1·8 to 15·6)	4·1 (-4·4 to 11·9)	2284·7 (2127·7 to 2453·8)	2092·3 (1874·5 to 2233·9)	2067·8 (1805·4 to 2268·4)	**-7·9 (-16·0 to -1·9)**	-1·0 (-9·0 to 6·1)
Transport injuries	5·5 (4·5 to 6·0)	7·7 (5·4 to 8·5)	8·7 (5·8 to 10·0)	**41·5 (14·1 to 54·4)**	**12·4 (1·7 to 24·4)**	566·6 (467·7 to 621·7)	626·0 (438·9 to 692·5)	652·2 (435·9 to 752·3)	11·8 (-10·0 to 21·2)	4·0 (-5·9 to 14·6)
Road injuries	5·4 (4·4 to 5·9)	7·5 (5·2 to 8·3)	8·4 (5·6 to 9·6)	**40·6 (14·1 to 53·5)**	**11·3 (0·7 to 23·1)**	551·3 (451·6 to 604·5)	607·6 (426·3 to 671·8)	627·0 (421·9 to 721·8)	11·5 (-9·6 to 20·6)	3·0 (-6·7 to 13·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Pedestrian road injuries	0·8 (0·6 to 1·1)	1·3 (0·8 to 1·6)	1·4 (0·9 to 1·8)	**50·6 (9·8 to 106·8)**	12·0 (-2·9 to 30·2)	88·2 (69·0 to 115·7)	106·8 (69·8 to 136·2)	109·3 (70·4 to 140·2)	19·8 (-12·1 to 63·4)	1·8 (-11·2 to 17·5)
Cyclist road injuries	0·6 (0·4 to 0·7)	0·7 (0·5 to 0·9)	0·7 (0·5 to 1·0)	**33·0 (5·5 to 58·1)**	1·2 (-13·7 to 19·7)	58·4 (46·2 to 69·3)	60·6 (42·0 to 74·9)	56·3 (40·4 to 76·1)	4·4 (-16·8 to 23·9)	-7·7 (-21·2 to 9·1)
Motorcyclist road injuries	1·6 (1·2 to 1·9)	1·9 (1·5 to 2·4)	2·0 (1·5 to 2·6)	**23·4 (3·6 to 46·1)**	5·1 (-8·6 to 21·4)	159·0 (126·5 to 188·6)	153·5 (116·9 to 189·0)	150·4 (114·1 to 195·3)	-3·4 (-17·9 to 13·6)	-2·4 (-14·8 to 12·5)
Motor vehicle road injuries	1·5 (1·3 to 2·1)	3·3 (2·0 to 3·9)	4·0 (2·2 to 4·9)	**140·7 (27·7 to 178·0)**	**20·0 (2·6 to 36·4)**	155·6 (130·2 to 211·2)	266·6 (165·8 to 314·3)	298·8 (164·9 to 363·0)	**89·6 (3·2 to 117·0)**	12·1 (-4·5 to 27·7)
Other road injuries	0·9 (0·3 to 1·2)	0·2 (0·2 to 0·5)	0·2 (0·1 to 0·5)	-80·1 (-84·6 to 6·9)	-54·6 (-65·0 to 12·6)	90·1 (31·0 to 124·0)	20·1 (14·3 to 41·6)	12·2 (5·4 to 37·8)	**-84·0 (-87·4 to -15·3)**	-57·5 (-67·1 to 5·1)
Other transport injuries	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	**80·7 (4·3 to 103·8)**	**60·3 (10·0 to 82·1)**	15·3 (12·6 to 18·8)	18·4 (12·7 to 22·4)	25·2 (12·8 to 32·6)	29·5 (-20·7 to 45·2)	41·7 (-4·0 to 60·5)
Unintentional injuries	9·5 (8·5 to 11·2)	9·9 (8·8 to 10·8)	9·8 (8·4 to 11·0)	4·9 (-12·3 to 16·4)	0·2 (-11·1 to 10·4)	934·7 (840·3 to 1088·9)	838·2 (747·0 to 921·3)	799·8 (685·5 to 894·6)	-8·9 (-23·9 to 0·3)	-4·4 (-14·7 to 5·2)
Falls	1·3 (1·1 to 1·6)	1·8 (1·5 to 2·2)	2·2 (1·8 to 2·5)	**35·6 (16·5 to 46·9)**	**23·2 (3·3 to 35·5)**	156·3 (135·1 to 190·5)	153·7 (132·7 to 187·5)	164·9 (136·0 to 192·1)	-1·3 (-12·7 to 6·0)	8·0 (-8·6 to 18·1)
Drowning	2·5 (2·0 to 3·4)	2·3 (1·8 to 3·2)	2·3 (1·6 to 3·3)	-3·9 (-36·7 to 16·6)	-2·3 (-31·2 to 28·5)	224·9 (187·6 to 306·2)	186·4 (148·7 to 251·7)	177·2 (125·9 to 258·9)	-15·6 (-43·9 to 2·9)	-5·0 (-32·6 to 24·7)
Fire, heat, and hot substances	2·8 (2·2 to 3·3)	1·9 (1·7 to 2·5)	1·6 (1·4 to 2·1)	-35·3 (-45·4 to 1·3)	-15·6 (-29·0 to 0·6)	262·3 (209·8 to 303·0)	160·7 (138·6 to 201·9)	132·4 (111·3 to 169·9)	**-41·8 (-50·7 to -10·3)**	**-17·7 (-30·3 to -0·5)**
Poisonings	0·1 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	11·1 (-38·8 to 34·0)	3·2 (-27·7 to 21·9)	13·4 (10·7 to 23·1)	12·0 (9·2 to 14·3)	11·7 (7·5 to 14·4)	-1·2 (-45·1 to 16·8)	-0·3 (-29·8 to 18·1)
Exposure to mechanical forces	0·8 (0·7 to 1·0)	0·6 (0·5 to 0·7)	0·5 (0·4 to 0·7)	**-32·9 (-39·3 to -12·2)**	-3·4 (-11·4 to 3·6)	83·1 (68·8 to 100·0)	46·9 (37·4 to 59·6)	42·5 (33·5 to 54·6)	**-44·5 (-48·9 to -28·9)**	**-9·2 (-16·6 to -2·7)**
Unintentional firearm injuries	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-16·0 (-26·2 to -6·3)**	**-12·8 (-23·0 to -0·8)**	5·7 (4·8 to 7·2)	3·9 (3·4 to 4·7)	3·2 (2·7 to 3·9)	**-30·9 (-38·9 to -23·3)**	**-18·1 (-27·2 to -7·3)**
Unintentional suffocation	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	21·4 (-4·3 to 48·9)	-4·0 (-19·5 to 20·8)	2·6 (2·1 to 3·4)	2·9 (2·3 to 3·7)	2·8 (2·2 to 3·9)	10·3 (-13·0 to 36·9)	-4·3 (-21·9 to 26·3)
Other exposure to mechanical forces	0·8 (0·6 to 0·9)	0·5 (0·4 to 0·6)	0·5 (0·4 to 0·6)	**-36·2 (-42·9 to -12·7)**	-2·6 (-11·4 to 4·9)	74·8 (60·5 to 90·5)	40·1 (31·0 to 52·0)	36·5 (28·1 to 47·5)	**-47·4 (-52·3 to -29·5)**	**-8·7 (-16·8 to -1·6)**
Adverse effects of medical treatment	0·7 (0·5 to 0·8)	1·1 (0·7 to 1·4)	1·1 (0·7 to 1·5)	**78·6 (5·5 to 112·0)**	6·4 (-8·6 to 21·3)	73·2 (58·7 to 88·1)	95·5 (58·2 to 122·3)	92·3 (54·8 to 120·9)	46·0 (-13·9 to 69·5)	-3·5 (-16·6 to 11·4)
Animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**55·9 (20·4 to 80·8)**	9·8 (-4·5 to 22·7)	2·1 (1·7 to 2·9)	2·8 (2·2 to 3·5)	2·9 (2·2 to 3·6)	**34·0 (3·9 to 54·1)**	6·4 (-6·7 to 19·9)
Venomous animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**35·7 (10·9 to 63·8)**	2·6 (-12·1 to 20·4)	1·1 (0·9 to 1·5)	1·3 (1·0 to 1·6)	1·3 (1·0 to 1·6)	15·8 (-4·6 to 39·4)	-0·3 (-14·5 to 18·2)
Non-venomous animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**79·5 (22·3 to 105·7)**	15·4 (-3·3 to 31·9)	1·0 (0·8 to 1·5)	1·5 (1·2 to 1·9)	1·7 (1·2 to 2·1)	**54·4 (5·4 to 76·0)**	11·3 (-5·5 to 27·3)
Foreign body	0·9 (0·5 to 1·7)	1·4 (0·8 to 1·8)	1·4 (0·8 to 1·7)	91·9 (-16·9 to 209·0)	-4·2 (-22·9 to 15·5)	80·3 (47·4 to 155·1)	131·1 (78·7 to 167·6)	135·0 (77·4 to 174·8)	97·6 (-15·1 to 210·5)	2·8 (-19·5 to 26·2)
Pulmonary aspiration and foreign body in airway	0·9 (0·5 to 1·7)	1·4 (0·8 to 1·8)	1·3 (0·7 to 1·7)	94·6 (-17·5 to 218·3)	-4·4 (-23·5 to 15·8)	77·7 (45·0 to 152·6)	128·6 (76·1 to 164·9)	132·6 (74·9 to 172·5)	101·8 (-15·7 to 222·4)	2·9 (-19·8 to 27·0)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**20·0 (11·9 to 28·0)**	3·1 (-3·2 to 9·6)	0·6 (0·4 to 1·0)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	-4·1 (-10·2 to 1·8)	-4·2 (-9·9 to 1·8)
Foreign body in other body part	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**19·3 (5·1 to 37·8)**	0·2 (-12·0 to 11·3)	1·9 (1·6 to 2·3)	1·9 (1·6 to 2·4)	1·8 (1·5 to 2·3)	-0·8 (-11·4 to 13·6)	-5·4 (-17·8 to 6·7)
Other unintentional injuries	0·4 (0·3 to 0·4)	0·6 (0·5 to 0·7)	0·5 (0·4 to 0·6)	**62·9 (39·8 to 87·1)**	-8·6 (-20·8 to 6·6)	39·0 (32·0 to 47·3)	49·1 (40·3 to 59·0)	40·8 (33·0 to 48·9)	**25·7 (11·3 to 41·8)**	**-17·1 (-27·6 to -3·9)**
Self-harm and interpersonal violence	8·9 (7·5 to 9·8)	8·2 (7·3 to 9·5)	7·7 (6·7 to 9·5)	-8·8 (-17·6 to 8·5)	-6·0 (-15·9 to 6·8)	782·2 (657·7 to 864·2)	627·2 (563·7 to 729·4)	578·7 (505·0 to 711·9)	**-20·2 (-28·0 to -5·8)**	-8·2 (-17·8 to 4·0)
Self-harm	7·5 (6·0 to 8·2)	6·3 (5·8 to 7·7)	5·8 (5·1 to 7·7)	-18·0 (-24·7 to 9·0)	-7·7 (-18·3 to 7·7)	657·0 (525·2 to 713·5)	482·0 (443·3 to 588·6)	436·2 (379·2 to 579·5)	**-27·9 (-33·5 to -3·9)**	-10·0 (-20·3 to 4·9)
Interpersonal violence	1·4 (1·1 to 2·1)	1·9 (1·2 to 2·3)	1·9 (1·2 to 2·4)	43·4 (-9·0 to 69·5)	0·2 (-19·4 to 24·8)	125·2 (101·8 to 185·1)	145·1 (94·9 to 179·4)	142·5 (94·1 to 181·9)	22·5 (-22·2 to 44·4)	-1·6 (-20·8 to 22·1)
Assault by firearm	0·1 (0·1 to 0·3)	0·3 (0·1 to 0·4)	0·4 (0·1 to 0·7)	218·3 (-26·7 to 507·0)	45·3 (-41·3 to 135·3)	9·9 (5·4 to 23·0)	20·5 (8·1 to 30·1)	29·0 (7·8 to 49·5)	162·0 (-39·4 to 377·6)	44·3 (-42·7 to 131·9)
Assault by sharp object	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·6)	0·5 (0·3 to 0·7)	55·3 (-15·2 to 106·5)	8·1 (-22·0 to 41·2)	27·9 (18·1 to 46·1)	35·6 (20·1 to 48·6)	37·7 (20·2 to 52·7)	34·4 (-25·2 to 76·6)	6·0 (-23·0 to 38·4)
Assault by other means	1·0 (0·8 to 1·4)	1·1 (0·8 to 1·5)	1·0 (0·7 to 1·5)	19·1 (-14·6 to 57·3)	-16·4 (-35·1 to 23·2)	87·4 (69·5 to 124·6)	89·1 (61·0 to 116·5)	75·8 (54·4 to 114·0)	1·9 (-26·4 to 34·0)	-17·2 (-35·6 to 20·2)
Forces of nature, war, and legal intervention	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·5 (0·3 to 1·1)	**-72·9 (-80·1 to -58·0)**	**29266·3 (9185·7 to 71931·5)**	1·3 (0·4 to 0·6)	0·9 (0·1 to 0·3)	37·1 (18·7 to 77·5)	**-70·0 (-77·5 to -55·3)**	**22797·1 (7780·2 to 55082·7)**
Exposure to forces of nature	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·5 (0·3 to 1·1)	-12·6 (-25·9 to 4·8)	**61855·9 (21353·7 to 168126·3)**	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	37·1 (18·7 to 77·5)	-9·9 (-23·4 to 9·1)	**57373·4 (19545·6 to 155333·9)**
Collective violence and legal intervention	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	**-83·5 (-88·1 to -78·4)**	-	1·2 (0·4 to 0·4)	0·8 (0·1 to 0·1)	-	**-79·4 (-85·2 to -73·2)**	-

Web Table 9. Mexico all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	25786·9 (23588·6 to 28031·2)	26183·1 (23406·6 to 29313·6)	29860·7 (26740·0 to 33396·0)	1·5 (-3·3 to 6·0)	**14·0 (11·2 to 16·7)**	34308·6 (31311·5 to 37488·1)	28081·6 (25253·8 to 31298·3)	27753·7 (25009·8 to 30888·7)	**-18·1 (-20·6 to -15·9)**	-1·2 (-3·1 to 0·7)
Communicable, maternal, neonatal, and nutritional diseases	9311·1 (8698·0 to 10002·9)	4976·3 (4565·3 to 5477·5)	4091·9 (3697·8 to 4562·9)	**-46·6 (-50·7 to -41·9)**	**-17·7 (-23·7 to -11·6)**	8642·6 (8122·0 to 9233·0)	4286·8 (3946·8 to 4685·4)	3464·4 (3152·5 to 3837·4)	**-50·5 (-53·7 to -46·6)**	**-19·1 (-24·6 to -13·7)**
HIV/AIDS and tuberculosis	348·7 (315·5 to 374·4)	361·8 (322·6 to 418·7)	270·6 (232·0 to 341·0)	2·9 (-10·0 to 23·7)	**-25·6 (-33·6 to -15·7)**	544·2 (490·7 to 580·2)	364·1 (323·5 to 419·2)	231·7 (199·3 to 289·2)	**-33·7 (-42·2 to -20·7)**	**-36·6 (-43·3 to -28·6)**
Tuberculosis	255·2 (221·6 to 269·6)	99·8 (92·9 to 111·0)	99·0 (91·5 to 120·8)	**-61·2 (-63·0 to -55·7)**	-1·6 (-5·8 to 11·0)	412·3 (352·4 to 432·6)	111·7 (104·7 to 126·1)	91·3 (84·3 to 113·0)	**-73·2 (-74·2 to -68·6)**	**-19·0 (-22·3 to -9·2)**
HIV/AIDS	93·5 (70·3 to 115·7)	262·0 (223·3 to 317·8)	171·6 (136·3 to 238·3)	**181·1 (107·1 to 300·1)**	**-35·2 (-46·0 to -21·4)**	131·9 (98·4 to 163·5)	252·4 (213·0 to 303·5)	140·4 (111·0 to 195·7)	**91·6 (39·5 to 177·6)**	**-45·0 (-54·2 to -33·3)**
HIV/AIDS resulting in mycobacterial infection	9·9 (7·2 to 13·4)	20·9 (15·9 to 27·2)	11·6 (8·2 to 16·9)	**111·8 (59·9 to 186·3)**	**-45·1 (-55·8 to -33·9)**	14·5 (10·4 to 19·4)	20·6 (15·4 to 26·8)	9·6 (6·7 to 14·1)	**42·4 (6·9 to 93·3)**	**-53·7 (-63·2 to -44·2)**
HIV/AIDS resulting in other diseases	83·6 (62·6 to 104·1)	241·1 (205·3 to 293·4)	160·0 (127·1 to 223·1)	**189·4 (112·0 to 314·0)**	**-34·4 (-45·4 to -20·0)**	117·4 (86·5 to 145·8)	231·8 (195·5 to 280·8)	130·9 (103·0 to 183·0)	**97·8 (43·7 to 191·8)**	**-44·2 (-53·5 to -32·1)**
Diarrhea, lower respiratory, and other common infectious diseases	4549·7 (4199·3 to 4958·0)	1585·8 (1458·2 to 1734·2)	1338·6 (1224·2 to 1471·5)	**-65·2 (-68·5 to -61·2)**	**-15·6 (-22·8 to -8·1)**	4180·1 (3909·5 to 4508·6)	1413·5 (1311·9 to 1538·1)	1178·9 (1086·9 to 1285·8)	**-66·2 (-69·0 to -62·8)**	**-16·5 (-23·1 to -10·0)**
Diarrheal diseases	2102·2 (1910·7 to 2306·1)	438·3 (384·6 to 496·9)	303·8 (263·7 to 348·8)	**-79·2 (-81·8 to -76·3)**	**-30·4 (-39·5 to -23·2)**	1882·5 (1733·2 to 2039·8)	372·8 (329·3 to 419·7)	261·2 (227·6 to 298·0)	**-80·2 (-82·5 to -77·8)**	**-29·7 (-38·2 to -22·9)**
Intestinal infectious diseases	59·1 (37·6 to 93·9)	71·2 (39·0 to 120·9)	85·7 (44·7 to 150·6)	19·6 (-1·8 to 37·6)	**20·1 (7·2 to 33·5)**	51·3 (32·8 to 80·4)	54·7 (30·1 to 92·6)	65·8 (34·4 to 115·4)	5·7 (-13·2 to 22·1)	**20·0 (7·4 to 33·2)**
Typhoid fever	32·0 (15·4 to 58·1)	50·0 (24·3 to 88·4)	63·1 (30·9 to 114·1)	**56·4 (40·5 to 74·7)**	**26·1 (13·9 to 40·4)**	27·2 (13·0 to 49·1)	38·3 (18·6 to 67·7)	48·3 (23·7 to 87·3)	**40·9 (27·3 to 56·8)**	**26·2 (14·3 to 40·5)**
Paratyphoid fever	9·1 (4·4 to 16·6)	13·7 (6·5 to 24·9)	17·4 (8·4 to 31·1)	**50·9 (33·3 to 72·8)**	**26·3 (12·8 to 42·6)**	7·7 (3·7 to 13·9)	10·5 (5·0 to 19·0)	13·3 (6·4 to 23·8)	**37·0 (21·3 to 55·6)**	**27·0 (13·3 to 42·7)**
Other intestinal infectious diseases	18·0 (14·6 to 21·7)	7·4 (5·6 to 9·8)	5·2 (3·7 to 6·9)	**-58·9 (-69·8 to -44·0)**	-29·9 (-53·4 to 3·8)	16·4 (13·6 to 19·6)	5·9 (4·4 to 7·8)	4·2 (3·0 to 5·5)	**-64·3 (-73·6 to -51·9)**	-29·6 (-52·7 to 3·0)
Lower respiratory infections	1756·3 (1600·1 to 1921·7)	841·8 (774·5 to 920·8)	730·8 (674·0 to 796·8)	**-52·2 (-57·2 to -45·9)**	**-13·1 (-22·4 to -3·8)**	1693·2 (1576·6 to 1824·2)	789·0 (734·9 to 858·3)	675·5 (625·1 to 733·9)	**-53·5 (-57·5 to -48·3)**	**-14·3 (-22·2 to -6·4)**
Upper respiratory infections	50·8 (28·9 to 83·5)	63·3 (35·4 to 106·1)	68·0 (38·3 to 113·0)	**24·6 (20·0 to 29·1)**	**7·4 (3·5 to 11·1)**	54·4 (31·1 to 89·5)	54·4 (30·5 to 91·1)	54·2 (30·5 to 89·8)	0·0 (-3·7 to 3·5)	-0·6 (-4·2 to 2·7)
Otitis media	27·7 (18·7 to 41·3)	25·8 (15·9 to 41·0)	26·0 (16·0 to 41·0)	-7·6 (-16·9 to 0·4)	0·7 (-2·7 to 4·1)	28·4 (19·1 to 42·4)	21·8 (13·4 to 34·5)	20·5 (12·6 to 32·4)	**-23·8 (-31·2 to -17·6)**	**-5·7 (-8·7 to -2·9)**
Meningitis	159·1 (132·9 to 189·3)	63·5 (55·6 to 74·5)	50·9 (45·2 to 57·8)	**-60·3 (-64·0 to -54·4)**	**-19·8 (-27·2 to -12·0)**	144·9 (124·4 to 168·4)	53·2 (46·9 to 61·9)	41·8 (37·2 to 47·4)	**-63·5 (-66·5 to -58·7)**	**-21·4 (-28·1 to -14·3)**
Pneumococcal meningitis	49·6 (42·6 to 58·0)	21·1 (18·7 to 24·7)	17·3 (15·5 to 19·6)	**-57·7 (-61·3 to -52·1)**	**-17·9 (-24·9 to -10·6)**	46·9 (41·0 to 53·6)	18·0 (16·0 to 20·7)	14·2 (12·8 to 16·1)	**-61·8 (-64·6 to -57·5)**	**-20·8 (-26·9 to -14·4)**
H influenzae type B meningitis	48·7 (39·3 to 60·1)	17·0 (14·3 to 21·0)	12·2 (10·2 to 14·6)	**-65·3 (-69·4 to -59·6)**	**-28·3 (-37·0 to -19·4)**	40·2 (32·8 to 49·0)	13·4 (11·3 to 16·4)	9·8 (8·2 to 11·8)	**-67·0 (-70·7 to -61·6)**	**-26·7 (-35·5 to -17·9)**
Meningococcal meningitis	15·0 (12·7 to 17·8)	6·4 (5·6 to 7·5)	5·2 (4·6 to 5·8)	**-57·5 (-62·1 to -50·7)**	**-19·1 (-27·8 to -10·3)**	13·9 (12·1 to 16·2)	5·5 (4·8 to 6·3)	4·2 (3·8 to 4·8)	**-60·9 (-64·6 to -54·6)**	**-21·9 (-29·4 to -13·7)**
Other meningitis	45·8 (38·2 to 54·0)	19·0 (16·5 to 22·0)	16·3 (14·5 to 18·3)	**-58·7 (-62·8 to -52·4)**	**-14·1 (-23·3 to -5·2)**	43·8 (37·7 to 49·8)	16·4 (14·4 to 18·8)	13·5 (12·1 to 15·2)	**-62·7 (-66·0 to -57·6)**	**-17·2 (-25·1 to -9·0)**
Encephalitis	54·6 (44·8 to 76·0)	69·7 (51·4 to 81·3)	61·8 (48·9 to 72·3)	38·5 (-9·4 to 68·7)	-11·4 (-21·2 to 1·9)	48·9 (40·4 to 67·4)	57·1 (42·2 to 66·1)	50·1 (39·7 to 58·5)	27·9 (-17·8 to 52·9)	-12·2 (-21·7 to 0·4)
Diphtheria	2·5 (1·3 to 4·6)	0·8 (0·5 to 1·3)	0·7 (0·4 to 1·1)	**-67·1 (-85·4 to -30·5)**	-13·0 (-55·2 to 64·7)	2·1 (1·1 to 3·7)	0·6 (0·4 to 1·0)	0·5 (0·3 to 0·9)	**-69·5 (-85·9 to -37·4)**	-11·0 (-54·3 to 67·8)
Whooping cough	16·9 (9·9 to 24·5)	5·2 (3·8 to 8·0)	5·1 (3·2 to 8·1)	**-71·7 (-80·9 to -37·8)**	-1·5 (-43·5 to 79·2)	13·3 (7·9 to 19·3)	4·0 (2·9 to 6·1)	4·1 (2·6 to 6·6)	**-72·5 (-81·3 to -39·8)**	2·8 (-41·1 to 88·5)
Tetanus	27·9 (18·9 to 31·7)	1·7 (1·4 to 3·1)	1·1 (0·9 to 2·0)	**-94·7 (-95·2 to -86·9)**	**-32·5 (-40·8 to -22·5)**	28·2 (19·7 to 31·5)	1·5 (1·3 to 2·8)	0·9 (0·8 to 1·6)	**-95·3 (-95·8 to -88·5)**	**-38·5 (-44·7 to -28·3)**
Measles	286·9 (200·7 to 400·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-100·0 (-100·0 to -100·0)**	-3·1 (-99·7 to 523·8)	226·0 (158·1 to 315·4)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-100·0 (-100·0 to -100·0)**	-9·2 (-99·7 to 550·9)
Varicella and herpes zoster	5·8 (4·7 to 6·9)	4·4 (3·5 to 5·6)	4·6 (3·6 to 5·8)	**-22·9 (-38·6 to -4·7)**	2·9 (-11·1 to 20·4)	7·0 (5·8 to 8·4)	4·5 (3·5 to 5·7)	4·1 (3·2 to 5·3)	**-36·0 (-47·0 to -24·5)**	-7·7 (-18·5 to 5·8)
Neglected tropical diseases and malaria	153·8 (117·1 to 202·6)	115·5 (85·6 to 153·1)	118·7 (85·9 to 158·0)	**-25·2 (-35·9 to -13·4)**	2·5 (-10·7 to 18·1)	165·7 (128·3 to 214·3)	104·5 (77·9 to 137·4)	97·5 (71·0 to 128·7)	**-37·1 (-46·0 to -27·2)**	-7·0 (-19·1 to 7·6)
Malaria	1·0 (0·1 to 3·6)	0·1 (0·0 to 0·4)	0·1 (0·1 to 0·2)	**-86·2 (-90·0 to -43·1)**	-14·3 (-51·3 to 72·5)	1·3 (0·1 to 4·5)	0·1 (0·0 to 0·4)	0·1 (0·0 to 0·2)	**-89·5 (-92·1 to -58·9)**	-27·8 (-58·5 to 58·8)
Chagas disease	9·6 (6·6 to 14·2)	13·2 (9·1 to 18·4)	16·0 (11·1 to 22·4)	**40·4 (13·8 to 50·2)**	**21·9 (13·8 to 26·7)**	16·3 (11·3 to 23·6)	15·4 (10·6 to 21·6)	15·3 (10·6 to 21·3)	-4·6 (-18·6 to 0·9)	-0·2 (-5·7 to 3·4)
Leishmaniasis	0·7 (0·6 to 0·8)	0·7 (0·6 to 0·8)	0·5 (0·4 to 0·6)	-0·3 (-17·1 to 19·0)	**-25·9 (-37·2 to -14·0)**	0·7 (0·6 to 0·8)	0·6 (0·5 to 0·7)	0·4 (0·3 to 0·5)	**-17·1 (-30·0 to -1·9)**	**-28·3 (-38·9 to -16·9)**
Visceral leishmaniasis	0·7 (0·6 to 0·8)	0·7 (0·6 to 0·8)	0·5 (0·4 to 0·6)	0·1 (-17·1 to 19·6)	**-26·3 (-37·6 to -14·3)**	0·7 (0·6 to 0·8)	0·6 (0·5 to 0·7)	0·4 (0·3 to 0·5)	**-16·7 (-29·8 to -1·3)**	**-28·7 (-39·4 to -17·3)**
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-28·7 (-38·7 to -17·2)**	**22·4 (9·6 to 43·3)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-46·0 (-54·3 to -37·0)**	9·1 (-3·4 to 29·3)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	36·0 (24·9 to 47·9)	31·5 (22·0 to 43·3)	28·2 (19·6 to 39·1)	-12·3 (-36·1 to 16·9)	-10·7 (-29·1 to 12·9)	49·2 (34·5 to 65·1)	31·2 (21·8 to 42·8)	23·7 (16·6 to 32·7)	**-37·0 (-52·1 to -16·7)**	**-24·0 (-39·1 to -4·3)**
Cystic echinococcosis	1·2 (1·0 to 1·3)	0·8 (0·7 to 1·0)	0·9 (0·7 to 1·0)	**-27·8 (-33·0 to -23·0)**	1·8 (-1·8 to 5·5)	1·5 (1·4 to 1·8)	0·9 (0·7 to 1·0)	0·7 (0·6 to 0·9)	**-45·1 (-48·3 to -42·0)**	**-12·6 (-15·4 to -9·6)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	0·5 (0·3 to 0·8)	0·4 (0·2 to 0·6)	0·2 (0·1 to 0·4)	**-22·6 (-37·8 to -6·6)**	**-41·4 (-51·1 to -30·2)**	1·5 (0·8 to 2·3)	0·7 (0·4 to 1·1)	0·3 (0·2 to 0·5)	**-53·2 (-62·7 to -43·5)**	**-56·5 (-64·0 to -47·9)**
Dengue	2·0 (1·3 to 3·6)	4·7 (2·5 to 9·7)	8·6 (4·3 to 18·6)	**131·5 (73·6 to 181·4)**	**80·9 (56·2 to 93·9)**	2·2 (1·4 to 4·0)	4·2 (2·2 to 8·6)	7·0 (3·5 to 15·1)	**87·9 (42·6 to 125·8)**	**66·6 (43·1 to 77·5)**
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	2·4 (1·6 to 2·8)	0·8 (0·7 to 1·1)	0·8 (0·6 to 1·1)	**-68·7 (-71·0 to -56·1)**	-1·1 (-9·2 to 5·7)	2·4 (1·7 to 2·7)	0·7 (0·6 to 0·9)	0·6 (0·5 to 0·8)	**-74·8 (-76·4 to -64·2)**	**-6·3 (-13·7 to -0·2)**
Intestinal nematode infections	47·7 (26·2 to 83·2)	28·7 (15·3 to 50·6)	30·2 (15·4 to 52·0)	**-40·2 (-59·3 to -9·9)**	5·6 (-34·7 to 70·0)	44·9 (24·4 to 78·5)	25·1 (13·1 to 44·9)	24·3 (12·4 to 42·1)	**-44·9 (-63·8 to -14·3)**	-2·4 (-41·6 to 59·1)
Ascariasis	33·5 (18·2 to 59·3)	11·6 (6·1 to 22·2)	11·7 (6·0 to 21·0)	**-65·8 (-78·5 to -42·1)**	0·8 (-46·2 to 86·1)	29·1 (15·9 to 50·8)	10·0 (5·1 to 19·6)	9·4 (4·8 to 17·1)	**-66·5 (-79·3 to -41·1)**	-5·4 (-51·6 to 80·3)
Trichuriasis	13·5 (6·1 to 25·3)	16·9 (8·0 to 30·6)	18·2 (8·2 to 34·4)	25·5 (-36·9 to 127·5)	8·4 (-45·2 to 100·3)	15·2 (6·7 to 29·5)	14·9 (7·0 to 27·7)	14·7 (6·5 to 27·8)	-0·4 (-53·5 to 86·4)	-0·4 (-51·0 to 88·7)
Hookworm disease	0·6 (0·4 to 1·1)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**-58·7 (-75·4 to -37·6)**	**14·4 (8·7 to 21·2)**	0·7 (0·4 to 1·3)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**-65·5 (-80·7 to -46·5)**	2·5 (-3·1 to 8·9)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	52·9 (41·8 to 66·9)	34·5 (24·2 to 48·2)	33·2 (23·0 to 46·5)	**-35·1 (-44·3 to -25·0)**	**-3·7 (-6·9 to -0·8)**	45·6 (36·5 to 57·2)	25·8 (18·2 to 35·9)	25·0 (17·4 to 34·8)	**-43·8 (-52·0 to -34·9)**	**-3·1 (-6·5 to -0·2)**
Maternal disorders	102·5 (97·8 to 107·0)	82·2 (78·0 to 86·0)	70·6 (65·7 to 76·2)	**-19·8 (-24·0 to -15·4)**	**-14·2 (-20·3 to -7·3)**	118·2 (112·8 to 123·2)	67·4 (64·0 to 70·5)	53·2 (49·5 to 57·4)	**-42·9 (-45·9 to -39·9)**	**-21·2 (-26·8 to -15·1)**
Maternal hemorrhage	19·6 (18·6 to 20·7)	15·3 (14·4 to 16·3)	12·2 (11·3 to 13·3)	**-21·9 (-27·3 to -16·4)**	**-20·3 (-27·5 to -12·9)**	22·9 (21·8 to 24·2)	12·6 (11·9 to 13·4)	9·2 (8·5 to 10·1)	**-45·0 (-48·8 to -41·1)**	**-26·8 (-33·4 to -20·0)**
Maternal sepsis and other maternal infections	8·9 (8·3 to 9·6)	5·8 (5·4 to 6·2)	4·6 (4·2 to 5·2)	**-35·2 (-40·7 to -28·7)**	**-20·1 (-29·2 to -9·1)**	10·2 (9·6 to 11·0)	4·8 (4·5 to 5·2)	3·5 (3·1 to 3·9)	**-53·3 (-57·1 to -48·6)**	**-27·4 (-35·6 to -17·4)**
Maternal hypertensive disorders	19·6 (18·6 to 20·8)	18·1 (17·0 to 19·3)	14·0 (12·9 to 15·4)	**-7·5 (-13·7 to -0·6)**	**-22·6 (-29·5 to -15·1)**	22·1 (20·9 to 23·4)	14·8 (13·9 to 15·7)	10·5 (9·7 to 11·5)	**-33·1 (-37·6 to -28·2)**	**-28·5 (-34·8 to -21·7)**
Obstructed labor	8·0 (7·4 to 8·6)	6·0 (5·6 to 6·5)	5·3 (4·8 to 5·9)	**-24·6 (-31·3 to -17·3)**	**-11·6 (-20·9 to -0·6)**	9·1 (8·5 to 9·8)	4·9 (4·6 to 5·3)	4·0 (3·6 to 4·4)	**-46·1 (-50·9 to -40·9)**	**-18·3 (-27·0 to -8·3)**
Complications of abortion	10·9 (10·3 to 11·6)	8·4 (7·8 to 8·9)	7·9 (7·2 to 8·6)	**-23·3 (-29·0 to -17·4)**	-5·8 (-16·0 to 3·6)	12·9 (12·1 to 13·7)	6·9 (6·5 to 7·4)	5·9 (5·4 to 6·5)	**-46·1 (-50·1 to -42·0)**	**-14·2 (-23·4 to -5·6)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	9·2 (8·6 to 10·0)	11·5 (10·8 to 12·3)	11·2 (10·2 to 12·3)	**25·1 (13·9 to 38·0)**	-2·7 (-11·4 to 7·2)	10·4 (9·7 to 11·3)	9·4 (8·7 to 9·9)	8·4 (7·7 to 9·2)	**-9·8 (-17·9 to -0·7)**	**-10·0 (-17·8 to -1·0)**
Late maternal deaths	5·5 (4·8 to 6·2)	4·7 (4·3 to 5·2)	5·1 (4·6 to 5·7)	-13·2 (-25·1 to 1·6)	7·8 (-4·6 to 20·9)	6·5 (5·7 to 7·3)	3·9 (3·6 to 4·3)	3·8 (3·4 to 4·3)	**-39·1 (-47·6 to -29·3)**	-1·7 (-13·0 to 9·9)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**21·9 (14·4 to 29·5)**	**-14·1 (-21·0 to -7·1)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-9·2 (-14·6 to -3·7)**	**-20·7 (-26·9 to -14·2)**
Other maternal disorders	20·6 (19·5 to 21·8)	12·2 (11·3 to 12·9)	10·1 (9·2 to 11·1)	**-40·9 (-45·2 to -36·7)**	**-17·3 (-25·0 to -8·2)**	23·8 (22·6 to 25·1)	10·0 (9·2 to 10·6)	7·6 (6·9 to 8·3)	**-58·2 (-61·0 to -55·2)**	**-24·2 (-31·2 to -15·8)**
Neonatal disorders	2793·9 (2599·0 to 3008·2)	1876·2 (1699·1 to 2044·0)	1400·3 (1248·5 to 1548·5)	**-32·9 (-39·0 to -26·7)**	**-25·3 (-33·3 to -16·2)**	2172·4 (2020·8 to 2337·1)	1468·3 (1330·4 to 1599·3)	1147·8 (1023·4 to 1268·5)	**-32·5 (-38·5 to -26·3)**	**-21·7 (-30·3 to -12·4)**
Preterm birth complications	1309·3 (1104·2 to 1563·4)	917·3 (721·9 to 1059·6)	660·9 (506·7 to 777·3)	**-29·6 (-40·5 to -20·7)**	**-28·0 (-36·8 to -17·9)**	1016·5 (859·8 to 1212·4)	718·6 (566·5 to 829·5)	541·8 (415·6 to 637·9)	**-29·0 (-39·9 to -20·1)**	**-24·7 (-34·0 to -14·5)**
Neonatal encephalopathy due to birth asphyxia and trauma	871·4 (669·5 to 1005·6)	422·2 (355·2 to 533·2)	287·8 (239·3 to 357·4)	**-52·8 (-58·1 to -37·9)**	**-31·7 (-40·2 to -21·7)**	676·5 (521·7 to 778·9)	329·8 (277·2 to 415·6)	235·7 (196·0 to 293·5)	**-52·6 (-57·9 to -37·6)**	**-28·3 (-37·1 to -17·9)**
Neonatal sepsis and other neonatal infections	297·6 (185·4 to 456·4)	306·6 (200·8 to 439·6)	257·4 (171·2 to 374·5)	4·5 (-16·3 to 23·4)	**-15·9 (-26·7 to -3·3)**	228·5 (142·4 to 350·4)	237·6 (155·6 to 340·8)	212·5 (141·3 to 309·2)	5·5 (-15·5 to 24·6)	-10·4 (-22·0 to 3·0)
Hemolytic disease and other neonatal jaundice	40·4 (29·4 to 51·6)	43·4 (31·8 to 54·7)	45·3 (33·5 to 57·1)	7·6 (-20·0 to 40·2)	3·8 (-15·0 to 33·5)	37·0 (27·0 to 47·2)	36·2 (26·6 to 45·8)	35·8 (26·5 to 45·1)	-1·6 (-26·8 to 26·8)	-1·9 (-19·2 to 26·8)
Other neonatal disorders	275·1 (224·4 to 365·1)	186·7 (140·1 to 230·8)	149·0 (114·0 to 186·3)	**-31·2 (-46·9 to -20·7)**	**-20·5 (-30·2 to -7·5)**	213·8 (174·1 to 283·9)	146·0 (109·5 to 180·6)	122·0 (93·3 to 152·6)	**-30·7 (-46·5 to -20·3)**	**-16·8 (-26·9 to -3·3)**
Nutritional deficiencies	1168·2 (946·7 to 1417·9)	831·0 (654·3 to 1058·8)	781·4 (606·9 to 1015·3)	**-29·0 (-35·0 to -22·2)**	**-6·1 (-9·8 to -1·8)**	1281·6 (1049·3 to 1527·2)	758·2 (609·7 to 943·3)	663·0 (527·0 to 844·0)	**-41·0 (-45·3 to -35·6)**	**-12·7 (-16·2 to -8·4)**
Protein-energy malnutrition	507·3 (362·3 to 595·1)	262·4 (196·8 to 306·2)	217·8 (171·8 to 278·9)	**-48·6 (-53·9 to -40·2)**	**-17·4 (-24·9 to -5·3)**	577·5 (407·0 to 664·6)	277·9 (211·6 to 327·6)	215·4 (172·6 to 278·8)	**-52·3 (-56·1 to -43·6)**	**-23·0 (-28·7 to -12·9)**
Iodine deficiency	15·8 (9·8 to 24·5)	16·6 (10·1 to 26·8)	15·0 (9·1 to 23·6)	4·4 (-12·7 to 25·4)	-10·1 (-26·1 to 11·9)	19·7 (12·2 to 30·4)	15·2 (9·3 to 24·6)	12·1 (7·4 to 19·0)	**-23·1 (-35·9 to -7·1)**	**-20·7 (-35·0 to -0·8)**
Vitamin A deficiency	0·9 (0·5 to 1·4)	0·6 (0·4 to 1·0)	0·5 (0·3 to 0·7)	**-30·6 (-39·0 to -23·1)**	**-22·5 (-30·4 to -13·9)**	0·9 (0·6 to 1·4)	0·5 (0·3 to 0·8)	0·4 (0·2 to 0·6)	**-42·6 (-48·7 to -37·2)**	**-27·0 (-34·0 to -19·1)**
Iron-deficiency anemia	559·0 (393·5 to 779·1)	521·6 (361·1 to 736·5)	522·8 (363·2 to 737·3)	**-6·2 (-13·0 to -3·5)**	0·2 (-1·1 to 1·6)	572·5 (415·3 to 789·1)	430·9 (305·3 to 602·8)	410·0 (290·1 to 574·6)	**-24·3 (-30·8 to -21·4)**	**-4·8 (-6·6 to -3·5)**
Other nutritional deficiencies	85·2 (51·8 to 134·5)	29·9 (19·9 to 46·6)	25·3 (17·9 to 44·9)	**-64·9 (-71·0 to -56·1)**	-19·1 (-30·0 to 8·4)	111·0 (70·0 to 165·2)	33·6 (22·2 to 52·2)	25·2 (17·8 to 44·9)	**-70·1 (-73·7 to -62·8)**	**-28·7 (-37·4 to -5·8)**
Other communicable, maternal, neonatal, and nutritional diseases	194·1 (146·9 to 254·3)	123·8 (101·9 to 153·1)	111·7 (90·8 to 142·6)	**-35·8 (-48·7 to -21·5)**	**-9·5 (-16·9 to -2·6)**	180·4 (141·8 to 228·4)	110·7 (92·4 to 135·9)	92·3 (75·7 to 116·6)	**-38·4 (-48·9 to -27·1)**	**-16·6 (-22·5 to -10·7)**
Sexually transmitted diseases excluding HIV	120·0 (76·4 to 179·2)	46·5 (32·4 to 67·9)	42·6 (29·5 to 62·9)	**-60·9 (-71·7 to -45·9)**	-8·1 (-24·5 to 9·4)	103·1 (68·3 to 149·2)	39·0 (27·2 to 57·2)	34·4 (23·9 to 50·8)	**-61·9 (-71·6 to -49·5)**	-11·6 (-25·9 to 3·9)
Syphilis	101·9 (60·1 to 159·5)	24·4 (14·1 to 39·8)	17·7 (10·9 to 28·3)	**-76·0 (-83·1 to -66·0)**	-27·6 (-47·2 to 5·0)	80·6 (48·4 to 125·1)	19·3 (11·4 to 31·1)	14·6 (9·1 to 23·3)	**-76·0 (-82·9 to -66·4)**	-24·3 (-44·5 to 8·4)
Chlamydial infection	9·6 (6·0 to 14·9)	11·8 (7·3 to 18·6)	13·3 (8·1 to 21·1)	**21·5 (14·0 to 29·1)**	**13·1 (5·6 to 19·1)**	11·1 (7·0 to 17·1)	9·9 (6·2 to 15·7)	10·1 (6·2 to 16·0)	**-10·9 (-16·3 to -5·7)**	1·9 (-4·5 to 7·4)
Gonococcal infection	3·0 (2·1 to 4·3)	3·1 (2·0 to 4·5)	3·3 (2·2 to 4·8)	1·1 (-7·0 to 9·3)	6·8 (-1·2 to 16·2)	3·5 (2·5 to 4·9)	2·6 (1·7 to 3·8)	2·5 (1·7 to 3·7)	**-26·5 (-32·7 to -20·2)**	-3·1 (-10·5 to 5·5)
Trichomoniasis	1·0 (0·4 to 2·1)	1·4 (0·6 to 3·0)	1·4 (0·5 to 2·9)	**45·1 (27·6 to 67·6)**	-3·6 (-14·3 to 11·5)	1·2 (0·5 to 2·5)	1·2 (0·5 to 2·6)	1·1 (0·4 to 2·3)	2·8 (-9·1 to 15·9)	-12·7 (-22·2 to 0·0)
Genital herpes	3·6 (1·1 to 8·6)	5·2 (1·7 to 12·5)	6·2 (2·0 to 14·9)	**44·6 (38·1 to 48·4)**	**19·6 (16·4 to 22·2)**	5·4 (1·7 to 13·1)	5·3 (1·7 to 12·7)	5·4 (1·7 to 13·0)	**-2·7 (-4·6 to -0·8)**	1·2 (-0·8 to 3·3)
Other sexually transmitted diseases	0·9 (0·8 to 1·1)	0·7 (0·6 to 0·8)	0·8 (0·7 to 1·0)	**-23·3 (-29·1 to -16·5)**	14·5 (-3·3 to 33·4)	1·2 (1·1 to 1·4)	0·7 (0·6 to 0·8)	0·7 (0·5 to 0·8)	**-45·3 (-49·0 to -40·8)**	-0·4 (-16·0 to 16·4)
Hepatitis	11·1 (9·6 to 13·0)	27·4 (25·4 to 29·9)	19·7 (17·5 to 22·1)	**146·4 (124·7 to 169·5)**	**-28·1 (-32·6 to -23·9)**	14·4 (12·6 to 16·7)	29·1 (27·2 to 31·3)	17·5 (15·7 to 19·5)	**102·5 (84·9 to 120·6)**	**-39·8 (-43·6 to -36·1)**
Hepatitis A	5·5 (3·9 to 7·2)	11·9 (7·3 to 16·1)	8·8 (5·8 to 11·8)	**114·8 (78·6 to 148·4)**	**-25·7 (-32·3 to -17·9)**	5·6 (3·9 to 7·5)	10·4 (6·1 to 14·8)	7·1 (4·6 to 9·6)	**87·3 (51·5 to 118·9)**	**-32·2 (-38·7 to -23·5)**
Hepatitis B	4·8 (3·5 to 6·4)	13·1 (9·2 to 17·6)	8·8 (6·3 to 11·7)	**172·3 (141·8 to 196·7)**	**-32·4 (-38·0 to -26·8)**	7·6 (5·7 to 9·4)	15·8 (11·6 to 20·3)	8·5 (6·2 to 11·0)	**109·4 (84·0 to 128·9)**	**-46·0 (-50·6 to -41·9)**
Hepatitis C	0·8 (0·3 to 1·5)	2·4 (0·7 to 5·0)	2·1 (0·7 to 4·0)	**199·5 (107·1 to 273·1)**	-14·3 (-26·1 to 0·1)	1·3 (0·5 to 2·3)	2·8 (0·9 to 5·8)	1·9 (0·6 to 3·8)	**116·6 (48·0 to 179·4)**	**-31·0 (-41·3 to -17·8)**
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**19·8 (9·3 to 30·1)**	-3·9 (-8·3 to 0·5)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-21·7 (-29·1 to -14·7)**	**-23·7 (-28·0 to -19·5)**
Other infectious diseases	62·9 (50·6 to 74·4)	49·8 (41·0 to 62·1)	49·4 (40·5 to 62·4)	**-22·3 (-30·1 to -9·5)**	-0·8 (-5·5 to 3·9)	62·8 (50·9 to 73·2)	42·6 (35·6 to 53·0)	40·4 (33·4 to 50·8)	**-33·9 (-40·2 to -21·9)**	**-5·2 (-9·4 to -1·0)**
Non-communicable diseases	13008·9 (11359·4 to 14785·8)	18090·3 (15737·8 to 20754·6)	22074·0 (19328·6 to 25189·4)	**39·2 (35·1 to 42·0)**	**22·0 (20·1 to 24·1)**	21436·5 (19034·7 to 24145·8)	20920·5 (18461·4 to 23748·8)	21259·8 (18781·0 to 24040·2)	**-2·3 (-4·7 to -0·9)**	**1·6 (0·3 to 3·1)**
Neoplasms	1239·2 (1204·3 to 1312·7)	1796·0 (1708·4 to 1852·0)	2240·5 (2133·2 to 2327·7)	**46·8 (35·8 to 49·9)**	**24·7 (21·4 to 28·3)**	2292·6 (2234·3 to 2415·1)	2230·1 (2128·2 to 2295·3)	2241·6 (2131·0 to 2328·5)	**-1·6 (-8·0 to -0·1)**	0·4 (-1·9 to 3·2)
Esophageal cancer	15·2 (12·9 to 17·8)	23·2 (19·3 to 27·3)	31·8 (26·5 to 37·8)	**53·7 (45·3 to 58·9)**	**37·3 (31·6 to 43·1)**	34·3 (29·2 to 40·2)	33·4 (27·8 to 39·3)	34·8 (29·0 to 41·2)	-2·4 (-7·9 to 0·8)	4·3 (0·0 to 8·6)
Stomach cancer	108·9 (106·3 to 112·6)	145·1 (140·2 to 149·2)	184·0 (177·3 to 191·2)	**33·4 (29·5 to 36·2)**	**26·8 (22·7 to 31·1)**	238·0 (231·6 to 245·7)	200·4 (194·1 to 206·5)	195·0 (187·8 to 202·4)	**-15·8 (-17·9 to -13·9)**	-2·7 (-5·8 to 0·5)
Liver cancer	67·3 (65·6 to 69·9)	106·6 (103·6 to 110·0)	138·2 (130·4 to 148·5)	**58·4 (53·0 to 62·8)**	**28·5 (22·9 to 40·1)**	147·5 (143·5 to 152·9)	151·0 (146·7 to 156·2)	150·1 (141·8 to 161·3)	2·4 (-0·8 to 5·5)	-1·4 (-5·9 to 7·4)
Liver cancer due to hepatitis B	15·9 (14·0 to 17·3)	25·0 (22·4 to 27·3)	36·1 (32·3 to 39·6)	**57·9 (34·0 to 84·0)**	**43·3 (25·3 to 68·3)**	32·5 (28·5 to 35·8)	33·3 (29·7 to 36·5)	37·5 (33·5 to 41·4)	2·7 (-13·3 to 21·4)	12·1 (-2·5 to 32·4)
Liver cancer due to hepatitis C	13·1 (11·1 to 14·6)	42·7 (39·8 to 45·4)	65·6 (60·1 to 72·0)	**224·0 (186·6 to 292·5)**	**53·6 (39·6 to 69·0)**	30·4 (25·8 to 34·0)	62·2 (58·1 to 66·2)	72·6 (66·7 to 79·6)	**102·9 (79·2 to 145·0)**	**16·6 (6·3 to 28·4)**
Liver cancer due to alcohol use	19·8 (18·4 to 21·1)	22·4 (20·4 to 24·6)	21·4 (18·7 to 24·2)	**13·0 (2·2 to 26·1)**	-4·7 (-17·6 to 12·4)	47·0 (43·6 to 50·1)	33·8 (30·8 to 37·0)	24·5 (21·5 to 27·7)	**-28·0 (-34·9 to -19·8)**	**-27·9 (-37·2 to -14·6)**
Liver cancer due to other causes	18·6 (17·5 to 19·7)	16·5 (15·3 to 17·9)	15·1 (13·2 to 17·3)	**-11·5 (-18·7 to -2·8)**	-9·7 (-20·0 to 7·9)	37·6 (35·3 to 39·9)	21·7 (20·1 to 23·7)	15·4 (13·5 to 17·7)	**-42·4 (-47·2 to -36·5)**	**-29·6 (-38·1 to -15·6)**
Larynx cancer	15·9 (12·4 to 20·2)	18·5 (15·0 to 24·4)	23·8 (20·1 to 33·3)	**15·9 (10·0 to 26·9)**	**27·8 (21·6 to 39·6)**	36·1 (27·9 to 46·0)	26·9 (21·8 to 35·5)	26·2 (22·0 to 36·7)	**-25·8 (-29·8 to -18·5)**	-3·3 (-8·0 to 5·5)
Tracheal, bronchus and lung cancer	117·1 (114·4 to 121·1)	146·4 (142·0 to 152·4)	179·9 (171·1 to 186·9)	**25·1 (21·2 to 29·3)**	**23·2 (16·8 to 27·5)**	263·9 (257·5 to 272·4)	211·6 (205·3 to 220·1)	197·5 (188·1 to 204·9)	**-19·8 (-22·2 to -17·1)**	**-6·5 (-11·1 to -3·4)**
Breast cancer	76·4 (73·0 to 80·6)	138·7 (131·7 to 145·7)	184·1 (172·3 to 199·3)	**81·6 (74·6 to 88·2)**	**32·2 (26·4 to 41·5)**	148·5 (141·6 to 156·6)	168·8 (160·5 to 177·8)	175·8 (164·5 to 190·3)	**13·7 (9·3 to 18·2)**	3·7 (-0·7 to 10·9)
Cervical cancer	149·2 (112·9 to 158·2)	144·8 (131·6 to 179·6)	170·3 (156·6 to 232·0)	-5·6 (-7·9 to 26·6)	**15·9 (10·5 to 33·6)**	292·1 (219·9 to 310·3)	178·3 (163·1 to 223·3)	163·7 (150·6 to 225·8)	**-40·8 (-42·2 to -19·4)**	-9·4 (-13·5 to 4·3)
Uterine cancer	8·5 (5·9 to 11·4)	11·6 (8·9 to 16·9)	16·5 (12·3 to 24·5)	**32·4 (25·6 to 61·7)**	**43·8 (27·0 to 52·9)**	17·8 (12·4 to 24·0)	15·4 (11·9 to 22·6)	16·9 (12·5 to 25·0)	-15·9 (-20·5 to 2·6)	10·4 (-2·3 to 17·3)
Prostate cancer	40·2 (29·5 to 54·9)	75·6 (53·2 to 95·9)	109·7 (76·1 to 148·4)	**92·3 (64·6 to 104·3)**	**43·2 (31·5 to 68·0)**	105·0 (76·7 to 143·7)	123·2 (86·7 to 156·0)	134·0 (92·8 to 180·4)	**19·9 (2·3 to 27·6)**	7·5 (-1·3 to 26·3)
Colon and rectum cancer	50·8 (49·5 to 52·7)	102·8 (99·3 to 105·6)	144·3 (139·3 to 150·5)	**102·9 (96·3 to 107·1)**	**40·2 (35·9 to 45·3)**	106·6 (103·9 to 110·3)	138·8 (134·7 to 142·9)	150·9 (145·8 to 157·3)	**30·5 (26·6 to 33·4)**	**8·7 (5·3 to 12·2)**
Lip and oral cavity cancer	11·1 (9·5 to 13·9)	16·1 (13·1 to 19·1)	21·5 (17·7 to 25·8)	**47·1 (33·3 to 51·7)**	**33·8 (25·0 to 39·7)**	23·8 (20·3 to 29·9)	22·1 (17·9 to 26·0)	22·7 (18·6 to 27·1)	**-5·7 (-14·7 to -2·5)**	3·0 (-3·7 to 7·3)
Nasopharynx cancer	2·2 (2·0 to 2·7)	3·4 (2·9 to 3·7)	4·2 (3·7 to 4·7)	**56·6 (32·1 to 61·5)**	**24·2 (18·8 to 31·3)**	3·8 (3·5 to 4·7)	4·0 (3·4 to 4·4)	4·0 (3·4 to 4·4)	7·1 (-9·9 to 10·3)	-0·2 (-4·4 to 5·4)
Other pharynx cancer	3·7 (3·3 to 4·1)	5·1 (4·4 to 5·6)	6·6 (5·8 to 7·5)	**39·3 (28·5 to 44·0)**	**27·9 (19·8 to 36·5)**	8·0 (7·1 to 9·0)	7·1 (6·1 to 7·8)	7·0 (6·2 to 8·0)	**-10·3 (-16·8 to -7·2)**	-2·3 (-8·5 to 4·5)
Gallbladder and biliary tract cancer	36·9 (30·8 to 41·8)	40·5 (35·0 to 49·2)	42·6 (35·4 to 53·4)	**8·6 (5·9 to 25·6)**	6·9 (-7·7 to 18·3)	83·9 (70·3 to 96·0)	58·0 (49·7 to 70·1)	46·3 (38·2 to 57·7)	**-31·6 (-33·3 to -21·2)**	**-19·0 (-30·0 to -10·4)**
Pancreatic cancer	43·2 (42·1 to 44·6)	72·6 (70·5 to 74·9)	98·1 (94·6 to 103·1)	**68·1 (63·6 to 72·8)**	**35·2 (30·2 to 40·3)**	96·1 (93·5 to 99·2)	102·8 (99·9 to 106·3)	105·7 (101·7 to 111·1)	**7·0 (4·0 to 10·2)**	2·7 (-0·9 to 6·8)
Malignant skin melanoma	5·7 (4·7 to 8·4)	11·5 (8·8 to 14·3)	15·7 (11·7 to 19·6)	**112·0 (64·1 to 119·5)**	**34·4 (26·5 to 50·4)**	11·4 (9·3 to 16·6)	14·8 (11·3 to 18·4)	15·8 (11·8 to 19·7)	**37·5 (5·5 to 42·8)**	5·5 (-0·6 to 17·6)
Non-melanoma skin cancer	10·9 (8·2 to 14·2)	16·9 (12·5 to 21·8)	24·8 (19·3 to 34·4)	**55·3 (46·7 to 62·7)**	**44·7 (33·3 to 66·5)**	23·7 (17·8 to 30·9)	23·7 (17·5 to 30·7)	26·8 (20·8 to 37·0)	0·2 (-5·3 to 5·8)	**11·5 (2·4 to 27·9)**
Ovarian cancer	24·4 (23·5 to 25·7)	48·4 (46·2 to 50·1)	68·5 (62·9 to 73·7)	**98·7 (89·4 to 106·2)**	**41·6 (31·4 to 51·3)**	46·1 (44·4 to 48·7)	59·6 (57·0 to 61·9)	66·4 (60·9 to 71·2)	**29·5 (23·3 to 34·5)**	**11·3 (3·5 to 18·8)**
Testicular cancer	13·9 (10·4 to 19·5)	20·0 (13·2 to 25·1)	22·8 (15·1 to 28·8)	**53·7 (14·8 to 69·1)**	**14·4 (5·1 to 25·1)**	16·5 (12·5 to 23·2)	17·4 (11·5 to 22·0)	18·0 (11·9 to 22·7)	13·0 (-15·2 to 23·2)	3·7 (-4·8 to 12·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	25·8 (24·7 to 27·1)	46·1 (44·6 to 47·9)	63·4 (59·3 to 66·8)	**79·2 (70·7 to 85·8)**	**37·9 (28·6 to 45·2)**	45·2 (43·8 to 47·1)	58·1 (56·3 to 60·2)	64·3 (60·1 to 67·8)	**28·7 (23·5 to 32·6)**	**11·2 (3·9 to 17·0)**
Bladder cancer	9·2 (8·2 to 10·9)	14·0 (11·9 to 15·5)	19·9 (16·7 to 22·1)	**56·4 (37·8 to 62·0)**	**42·3 (35·3 to 47·7)**	21·7 (19·4 to 25·6)	20·9 (17·7 to 23·1)	22·5 (18·9 to 24·9)	-1·3 (-12·4 to 2·5)	**7·7 (2·4 to 11·8)**
Brain and nervous system cancer	42·1 (36·0 to 55·9)	71·8 (52·9 to 78·4)	82·4 (63·2 to 95·7)	**79·3 (31·7 to 88·2)**	**14·2 (8·8 to 25·2)**	56·6 (48·3 to 75·2)	73·1 (53·8 to 79·0)	73·0 (55·8 to 84·7)	**36·5 (0·1 to 41·8)**	-0·7 (-5·0 to 9·1)
Thyroid cancer	8·8 (7·5 to 10·9)	14·7 (11·5 to 17·4)	19·9 (15·2 to 23·8)	**69·1 (48·9 to 79·9)**	**35·0 (23·8 to 44·2)**	18·5 (15·7 to 22·8)	19·5 (15·2 to 22·8)	20·4 (15·7 to 24·1)	7·5 (-5·6 to 14·1)	4·8 (-3·5 to 11·8)
Mesothelioma	6·4 (6·1 to 6·7)	5·4 (5·2 to 5·6)	7·7 (7·3 to 8·3)	**-14·6 (-19·0 to -10·0)**	**41·1 (33·7 to 52·3)**	12·6 (12·1 to 13·2)	7·0 (6·8 to 7·3)	7·8 (7·3 to 8·3)	**-44·5 (-47·1 to -41·4)**	**10·2 (4·6 to 18·9)**
Hodgkin lymphoma	22·9 (19·3 to 25·3)	20·6 (19·1 to 26·7)	24·0 (21·5 to 32·4)	-14·2 (-18·4 to 13·6)	**14·9 (8·2 to 30·7)**	30·0 (25·3 to 32·9)	20·9 (19·4 to 26·8)	21·2 (19·1 to 28·8)	**-33·6 (-36·1 to -14·6)**	0·5 (-5·1 to 13·4)
Non-Hodgkin lymphoma	51·6 (45·8 to 73·1)	89·1 (68·8 to 96·7)	110·2 (80·5 to 121·5)	**91·1 (18·9 to 102·0)**	**24·2 (12·0 to 32·3)**	72·6 (64·7 to 103·5)	97·0 (73·4 to 104·5)	102·9 (74·1 to 114·0)	51·1 (-10·8 to 56·8)	6·4 (-3·2 to 13·1)
Multiple myeloma	9·6 (8·2 to 11·8)	18·2 (14·6 to 20·8)	24·9 (20·1 to 28·8)	**95·2 (59·5 to 103·9)**	**36·3 (30·8 to 48·8)**	20·8 (17·9 to 25·5)	24·9 (20·0 to 28·3)	26·0 (20·8 to 29·9)	**23·5 (0·3 to 29·3)**	4·0 (-0·5 to 13·4)
Leukemia	149·0 (140·9 to 159·3)	199·7 (187·7 to 210·7)	203·5 (192·1 to 215·3)	**34·6 (22·6 to 42·4)**	1·9 (-3·3 to 7·8)	161·6 (154·7 to 170·5)	177·2 (167·2 to 185·8)	167·0 (158·0 to 176·2)	**10·1 (2·0 to 15·3)**	**-5·9 (-10·1 to -0·8)**
Other neoplasms	112·3 (102·3 to 148·3)	168·5 (130·3 to 182·7)	197·5 (153·3 to 215·3)	62·9 (-1·9 to 72·0)	**17·4 (11·1 to 23·0)**	149·7 (137·4 to 195·1)	174·1 (135·5 to 188·5)	178·9 (140·0 to 195·8)	28·0 (-21·4 to 33·3)	2·9 (-2·0 to 7·4)
Cardiovascular diseases	1561·2 (1462·4 to 1680·2)	2030·7 (1897·3 to 2163·1)	2788·5 (2626·4 to 2999·0)	**30·2 (26·9 to 33·0)**	**37·3 (33·1 to 41·4)**	3316·6 (3120·1 to 3553·7)	2860·9 (2677·0 to 3036·7)	3047·9 (2856·5 to 3271·3)	**-13·7 (-15·7 to -12·1)**	**6·5 (3·4 to 9·4)**
Rheumatic heart disease	52·6 (37·2 to 61·9)	32·3 (23·7 to 40·4)	31·8 (24·1 to 42·0)	**-39·1 (-41·4 to -31·3)**	-2·4 (-7·8 to 8·8)	89·7 (63·5 to 106·4)	38·4 (27·7 to 47·7)	30·4 (22·9 to 39·7)	**-57·4 (-59·1 to -53·1)**	**-21·5 (-25·9 to -12·3)**
Ischemic heart disease	793·2 (738·8 to 877·7)	1120·6 (1009·7 to 1198·0)	1618·0 (1437·0 to 1726·9)	**42·6 (33·5 to 45·0)**	**44·5 (38·7 to 48·5)**	1781·9 (1656·2 to 1964·2)	1615·9 (1456·0 to 1725·2)	1786·9 (1583·4 to 1906·1)	**-8·6 (-14·0 to -7·1)**	**10·8 (5·8 to 13·5)**
Cerebrovascular disease	472·2 (419·2 to 524·4)	559·1 (504·2 to 635·9)	723·8 (655·9 to 848·3)	**17·9 (14·8 to 26·5)**	**29·0 (25·2 to 36·5)**	995·7 (886·6 to 1107·7)	789·9 (709·5 to 895·0)	794·8 (721·5 to 931·4)	**-21·1 (-23·0 to -15·5)**	0·3 (-2·6 to 5·8)
Ischemic stroke	130·8 (108·2 to 149·1)	137·5 (122·6 to 173·5)	181·8 (157·9 to 239·6)	1·7 (-2·2 to 23·3)	**32·0 (19·5 to 43·4)**	307·8 (253·1 to 353·0)	209·5 (186·9 to 263·5)	210·9 (184·2 to 279·1)	**-34·2 (-36·9 to -19·5)**	0·6 (-8·9 to 9·0)
Hemorrhagic stroke	341·4 (302·2 to 386·7)	421·5 (368·2 to 475·3)	542·0 (486·8 to 621·9)	**23·8 (17·1 to 28·7)**	**27·9 (23·8 to 36·4)**	688·0 (610·5 to 782·5)	580·4 (504·5 to 655·7)	583·9 (521·3 to 672·2)	**-15·3 (-20·3 to -12·3)**	0·2 (-3·2 to 6·6)
Hypertensive heart disease	62·0 (49·1 to 72·7)	85·7 (72·6 to 108·8)	116·7 (97·2 to 147·5)	**32·8 (28·1 to 56·4)**	**36·4 (26·1 to 45·1)**	152·8 (121·0 to 179·1)	133·5 (113·0 to 168·5)	137·4 (114·7 to 173·8)	**-15·7 (-18·9 to -1·5)**	3·1 (-4·6 to 9·7)
Cardiomyopathy and myocarditis	60·0 (50·6 to 71·2)	56·8 (48·6 to 71·6)	67·4 (58·0 to 86·2)	-6·2 (-14·5 to 15·3)	**18·6 (10·1 to 27·6)**	74·8 (63·5 to 88·5)	58·0 (49·8 to 72·4)	60·8 (52·3 to 77·5)	**-23·1 (-28·8 to -8·7)**	4·9 (-2·1 to 12·1)
Atrial fibrillation and flutter	6·9 (5·7 to 8·3)	18·7 (15·5 to 22·3)	32·6 (27·4 to 38·3)	**169·3 (155·9 to 184·9)**	**74·4 (64·2 to 85·8)**	18·2 (15·0 to 21·8)	30·2 (24·9 to 36·0)	39·4 (33·0 to 46·3)	**65·7 (57·2 to 75·7)**	**30·1 (22·6 to 39·1)**
Aortic aneurysm	6·0 (5·1 to 7·1)	9·5 (8·1 to 11·4)	13·1 (11·3 to 16·3)	**55·7 (49·3 to 67·6)**	**37·7 (30·4 to 50·5)**	12·7 (10·8 to 15·0)	13·1 (11·2 to 15·8)	14·1 (12·2 to 17·6)	2·4 (-1·8 to 10·1)	**7·3 (1·8 to 17·4)**
Peripheral vascular disease	4·0 (3·5 to 4·8)	5·0 (4·2 to 5·9)	7·5 (6·4 to 8·9)	**22·3 (15·4 to 31·9)**	**50·9 (40·8 to 60·0)**	10·8 (9·2 to 13·1)	8·1 (6·9 to 9·8)	9·1 (7·8 to 11·0)	**-24·7 (-29·3 to -19·0)**	**11·9 (4·3 to 18·9)**
Endocarditis	15·8 (12·4 to 19·9)	15·8 (12·6 to 21·2)	16·8 (12·6 to 21·9)	-2·0 (-11·8 to 18·0)	7·5 (-7·5 to 17·2)	20·2 (15·9 to 25·8)	15·7 (12·5 to 20·9)	14·8 (11·1 to 19·2)	**-23·8 (-28·7 to -11·0)**	-4·2 (-17·4 to 3·7)
Other cardiovascular and circulatory diseases	88·3 (77·3 to 109·0)	127·3 (108·0 to 151·7)	160·9 (135·9 to 193·1)	**44·8 (18·3 to 66·9)**	**26·5 (8·2 to 45·5)**	159·7 (138·8 to 193·7)	157·9 (135·1 to 186·9)	160·1 (136·3 to 191·8)	-0·7 (-16·8 to 13·2)	1·4 (-11·5 to 14·9)
Chronic respiratory diseases	863·4 (762·2 to 985·9)	1036·2 (872·7 to 1217·4)	1249·9 (1047·2 to 1473·0)	**19·9 (12·1 to 27·3)**	**20·6 (17·6 to 23·5)**	1469·7 (1301·1 to 1667·6)	1293·6 (1106·8 to 1501·1)	1268·4 (1080·0 to 1481·1)	**-12·1 (-16·3 to -7·9)**	-2·0 (-4·3 to 0·2)
Chronic obstructive pulmonary disease	547·1 (486·4 to 619·6)	696·3 (591·1 to 817·5)	836·1 (709·5 to 981·1)	**27·1 (17·7 to 37·1)**	**20·1 (16·9 to 23·1)**	992·7 (887·0 to 1121·7)	925·1 (796·6 to 1071·4)	893·9 (768·8 to 1037·1)	**-7·0 (-12·2 to -1·3)**	**-3·4 (-5·7 to -1·1)**
Pneumoconiosis	8·0 (6·0 to 10·5)	6·8 (5·1 to 9·0)	8·2 (6·2 to 11·4)	**-15·0 (-22·6 to -8·5)**	**22·7 (10·5 to 30·9)**	16·2 (11·8 to 21·2)	9·0 (6·7 to 12·3)	8·7 (6·5 to 12·1)	**-43·3 (-49·2 to -39·5)**	-3·1 (-12·9 to 3·2)
Silicosis	2·8 (2·0 to 3·7)	1·8 (1·4 to 2·5)	2·1 (1·6 to 2·9)	**-33·7 (-41·9 to -27·7)**	**14·6 (2·5 to 27·1)**	5·8 (4·1 to 7·6)	2·4 (1·8 to 3·4)	2·2 (1·6 to 3·1)	**-57·0 (-62·8 to -53·3)**	**-10·3 (-20·0 to -0·5)**
Asbestosis	1·1 (0·8 to 1·5)	1·1 (0·8 to 1·5)	1·3 (1·0 to 1·9)	-2·0 (-11·4 to 7·7)	**21·8 (10·4 to 32·8)**	2·2 (1·6 to 2·9)	1·4 (1·0 to 1·9)	1·4 (1·0 to 1·9)	**-34·6 (-41·5 to -28·4)**	-2·8 (-12·1 to 6·2)
Coal workers pneumoconiosis	0·9 (0·7 to 1·1)	0·8 (0·6 to 1·1)	0·9 (0·7 to 1·3)	-7·4 (-15·5 to 0·2)	**17·8 (8·5 to 27·0)**	1·6 (1·2 to 2·1)	1·0 (0·7 to 1·3)	1·0 (0·7 to 1·3)	**-38·6 (-44·2 to -33·6)**	-3·2 (-11·1 to 4·3)
Other pneumoconiosis	3·2 (2·4 to 4·2)	3·1 (2·3 to 4·1)	3·9 (3·0 to 5·4)	-5·9 (-14·2 to 2·6)	**27·9 (14·0 to 40·5)**	6·6 (4·9 to 8·6)	4·2 (3·1 to 5·6)	4·2 (3·2 to 5·8)	**-35·8 (-42·3 to -30·9)**	-0·1 (-11·1 to 9·0)
Asthma	197·4 (151·2 to 252·7)	239·8 (170·5 to 321·7)	295·3 (204·5 to 401·7)	**20·9 (10·6 to 32·6)**	**22·7 (17·1 to 30·5)**	305·8 (239·2 to 385·2)	250·2 (181·2 to 331·4)	255·8 (179·5 to 343·0)	**-18·5 (-25·6 to -10·3)**	1·9 (-2·6 to 8·2)
Interstitial lung disease and pulmonary sarcoidosis	20·3 (16·2 to 28·2)	41·1 (29·0 to 50·8)	60·3 (42·5 to 74·4)	**114·6 (68·4 to 133·2)**	**44·4 (32·8 to 70·2)**	40·7 (32·3 to 57·6)	54·7 (37·8 to 68·2)	63·6 (44·1 to 79·0)	**43·5 (9·3 to 56·4)**	**14·4 (5·1 to 34·9)**
Other chronic respiratory diseases	90·6 (78·1 to 107·7)	52·2 (43·3 to 64·8)	49·9 (40·8 to 61·5)	**-42·4 (-48·4 to -36·1)**	-4·4 (-12·6 to 3·6)	114·4 (95·3 to 140·6)	54·7 (44·5 to 69·1)	46·5 (37·8 to 57·8)	**-52·3 (-56·3 to -47·8)**	**-14·9 (-21·8 to -7·9)**
Cirrhosis	758·4 (742·1 to 789·8)	940·1 (901·7 to 957·8)	1181·9 (1145·1 to 1228·3)	**24·7 (18·9 to 27·0)**	**25·5 (21·9 to 30·5)**	1433·3 (1403·0 to 1484·2)	1149·3 (1109·2 to 1169·9)	1141·5 (1107·9 to 1184·7)	**-19·4 (-22·7 to -18·1)**	-0·8 (-3·5 to 2·7)
Cirrhosis due to hepatitis B	19·4 (16·3 to 21·7)	28·2 (25·8 to 31·4)	40·5 (36·5 to 44·8)	**45·2 (25·3 to 73·1)**	**44·3 (25·4 to 61·8)**	37·5 (31·4 to 41·8)	35·3 (32·4 to 39·1)	39·1 (35·3 to 43·3)	-6·1 (-19·1 to 12·4)	11·2 (-2·6 to 24·8)
Cirrhosis due to hepatitis C	247·3 (212·7 to 278·7)	341·1 (314·6 to 362·8)	405·3 (378·2 to 433·8)	**37·7 (22·1 to 59·1)**	**18·9 (7·8 to 30·0)**	479·0 (416·0 to 536·6)	423·4 (390·0 to 450·2)	403·6 (377·3 to 430·9)	-11·9 (-21·4 to 0·8)	-4·6 (-13·5 to 3·9)
Cirrhosis due to alcohol use	387·1 (359·8 to 416·0)	451·4 (424·6 to 475·3)	545·8 (515·1 to 581·3)	**16·6 (7·8 to 25·9)**	**20·9 (13·1 to 29·0)**	747·1 (695·7 to 799·8)	560·3 (529·6 to 590·4)	527·9 (499·4 to 561·4)	**-25·1 (-30·2 to -19·3)**	-5·8 (-11·7 to 0·3)
Cirrhosis due to other causes	104·6 (95·1 to 115·1)	119·4 (110·5 to 128·8)	190·4 (174·0 to 206·4)	**14·1 (1·9 to 26·6)**	**59·4 (42·7 to 76·9)**	169·7 (152·8 to 186·5)	130·3 (120·6 to 141·4)	170·9 (156·3 to 185·6)	**-23·3 (-31·7 to -14·2)**	**31·0 (16·8 to 45·6)**
Digestive diseases	364·6 (340·0 to 405·5)	406·0 (372·6 to 440·5)	530·3 (474·5 to 573·8)	**12·1 (3·9 to 15·3)**	**31·1 (23·1 to 34·4)**	692·2 (645·6 to 764·2)	520·5 (479·9 to 563·5)	543·5 (487·1 to 587·5)	**-24·4 (-29·0 to -22·8)**	5·0 (-1·9 to 7·6)
Peptic ulcer disease	94·5 (82·6 to 105·8)	81·1 (70·6 to 92·3)	93·3 (81·0 to 107·6)	**-14·7 (-18·6 to -8·8)**	**14·9 (8·4 to 22·9)**	206·5 (179·9 to 232·2)	116·8 (101·8 to 133·3)	103·5 (89·9 to 119·7)	**-43·8 (-46·1 to -40·0)**	**-11·5 (-16·2 to -5·8)**
Gastritis and duodenitis	30·0 (23·8 to 38·5)	37·2 (28·7 to 46·3)	43·9 (34·3 to 56·5)	**25·6 (11·7 to 31·0)**	**16·5 (10·9 to 28·6)**	55·9 (44·1 to 72·3)	48·1 (37·0 to 59·7)	45·6 (35·5 to 58·9)	**-13·0 (-23·4 to -9·3)**	-6·4 (-10·8 to 3·4)
Appendicitis	23·9 (19·7 to 29·8)	18·9 (14·1 to 22·2)	21·0 (14·9 to 25·7)	**-19·4 (-34·4 to -10·9)**	10·7 (-2·1 to 26·1)	35·1 (28·6 to 43·7)	20·3 (15·3 to 24·0)	19·2 (13·6 to 23·5)	**-41·6 (-49·9 to -36·2)**	-6·1 (-17·2 to 8·6)
Paralytic ileus and intestinal obstruction	32·9 (23·4 to 46·7)	41·1 (30·1 to 58·2)	54·0 (37·6 to 74·0)	**24·5 (15·9 to 37·4)**	**32·0 (19·6 to 40·5)**	55·2 (39·6 to 79·8)	50·9 (36·7 to 72·6)	55·8 (38·5 to 76·1)	**-7·7 (-13·4 to -2·7)**	10·6 (-0·4 to 17·2)
Inguinal, femoral, and abdominal hernia	19·6 (15·9 to 27·5)	18·3 (14·3 to 24·2)	20·2 (13·3 to 25·5)	-3·8 (-20·1 to 1·3)	11·7 (-16·1 to 28·8)	41·8 (33·8 to 59·5)	26·1 (20·4 to 34·4)	22·4 (14·6 to 28·4)	**-35·7 (-47·4 to -32·3)**	-12·8 (-35·1 to 0·8)
Inflammatory bowel disease	28·4 (22·0 to 35·3)	40·4 (30·1 to 51·9)	54·2 (40·5 to 69·7)	**42·0 (33·2 to 51·8)**	**34·4 (30·3 to 37·5)**	46·2 (35·8 to 57·5)	44·7 (33·6 to 56·9)	49·7 (37·4 to 63·3)	-3·7 (-9·1 to 3·0)	**11·4 (7·6 to 14·0)**
Vascular intestinal disorders	18·7 (11·6 to 29·7)	28·4 (17·6 to 42·6)	41·4 (25·5 to 62·8)	**52·4 (32·9 to 73·4)**	**47·3 (25·4 to 65·2)**	42·0 (26·6 to 65·1)	41·6 (26·1 to 61·9)	46·7 (28·4 to 70·5)	0·3 (-13·2 to 11·8)	12·8 (-3·0 to 27·1)
Gallbladder and biliary diseases	41·0 (36·5 to 47·4)	47·9 (41·4 to 54·3)	67·7 (55·4 to 75·3)	**17·2 (10·2 to 21·9)**	**42·0 (29·4 to 49·6)**	81·4 (71·8 to 93·4)	63·4 (54·8 to 72·3)	70·7 (57·8 to 79·1)	**-22·2 (-26·0 to -18·9)**	**12·3 (1·2 to 18·2)**
Pancreatitis	40·7 (32·1 to 50·0)	50·7 (39·8 to 60·1)	68·4 (53·7 to 84·0)	**25·9 (12·9 to 32·0)**	**34·7 (21·9 to 46·5)**	67·0 (52·8 to 83·3)	56·4 (44·2 to 67·4)	62·8 (48·7 to 77·2)	**-15·0 (-23·2 to -10·9)**	11·3 (0·0 to 20·1)
Other digestive diseases	35·0 (30·9 to 42·2)	41·9 (35·0 to 47·7)	66·1 (54·2 to 75·5)	**21·7 (5·5 to 28·7)**	**58·0 (45·2 to 69·7)**	61·0 (53·5 to 71·9)	52·2 (44·2 to 59·3)	67·1 (55·6 to 76·5)	**-13·6 (-22·3 to -9·8)**	**28·9 (17·8 to 37·7)**
Neurological disorders	754·3 (589·0 to 946·9)	1129·1 (869·7 to 1408·0)	1313·3 (1030·9 to 1624·4)	**49·7 (36·0 to 64·9)**	**16·5 (5·2 to 28·5)**	1235·2 (991·5 to 1504·6)	1286·9 (1020·6 to 1571·2)	1262·5 (1014·0 to 1532·9)	4·1 (-3·2 to 12·3)	-1·8 (-9·7 to 6·5)
Alzheimer disease and other dementias	146·8 (131·0 to 162·9)	250·1 (224·2 to 277·4)	342·2 (308·3 to 378·0)	**70·4 (61·9 to 79·4)**	**37·0 (30·2 to 42·6)**	423·1 (377·9 to 469·1)	435·5 (390·7 to 482·9)	441·6 (398·0 to 487·9)	2·9 (-2·3 to 8·5)	1·6 (-3·6 to 5·7)
Parkinson disease	5·8 (5·3 to 7·6)	15·5 (12·1 to 16·5)	20·9 (16·6 to 22·7)	**176·8 (90·4 to 190·1)**	**34·4 (28·0 to 42·0)**	14·8 (13·4 to 19·5)	24·8 (19·3 to 26·5)	25·2 (20·0 to 27·4)	**74·2 (18·4 to 82·8)**	1·4 (-3·5 to 7·3)
Epilepsy	234·3 (175·9 to 310·8)	296·0 (209·2 to 402·6)	313·8 (218·0 to 442·0)	25·8 (-9·1 to 77·4)	5·6 (-27·9 to 52·2)	271·0 (203·1 to 360·2)	266·5 (188·5 to 362·3)	255·1 (177·4 to 359·7)	-1·9 (-29·3 to 38·3)	-4·8 (-34·9 to 37·8)
Multiple sclerosis	4·7 (3·9 to 7·2)	11·1 (7·6 to 12·9)	15·3 (10·3 to 17·6)	**157·5 (49·6 to 170·0)**	**37·7 (30·4 to 44·7)**	7·9 (6·6 to 12·2)	12·0 (8·2 to 14·0)	13·6 (9·1 to 15·6)	67·7 (-3·8 to 75·9)	**12·6 (6·8 to 18·1)**
Migraine	228·3 (138·9 to 337·8)	345·3 (205·1 to 513·0)	362·1 (214·7 to 540·7)	**51·4 (40·8 to 63·8)**	4·6 (-4·3 to 14·8)	304·6 (186·5 to 448·0)	322·0 (190·8 to 477·5)	295·4 (175·4 to 440·9)	5·8 (-1·3 to 13·8)	-8·4 (-16·1 to 0·3)
Tension-type headache	24·3 (11·8 to 42·2)	35·8 (17·3 to 63·0)	40·4 (19·6 to 70·8)	**47·3 (39·4 to 54·7)**	**13·0 (10·3 to 15·6)**	32·2 (15·5 to 55·8)	33·5 (16·2 to 58·7)	33·1 (16·1 to 58·0)	4·0 (-1·3 to 8·7)	-1·1 (-3·3 to 1·0)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	53·5 (30·9 to 81·5)	103·4 (59·3 to 158·0)	134·9 (78·6 to 206·2)	**93·6 (79·9 to 107·4)**	**30·3 (23·2 to 39·6)**	80·9 (47·1 to 123·5)	105·2 (60·4 to 160·7)	115·2 (67·5 to 176·1)	**30·2 (21·1 to 39·2)**	**9·2 (3·5 to 17·4)**
Other neurological disorders	56·7 (48·2 to 65·0)	72·0 (62·0 to 83·9)	83·8 (71·0 to 95·3)	**26·9 (18·3 to 36·5)**	**16·4 (10·6 to 22·8)**	100·7 (83·0 to 119·0)	87·4 (73·1 to 102·9)	83·4 (70·3 to 95·6)	**-13·1 (-19·7 to -6·4)**	-4·4 (-9·8 to 0·9)
Mental and substance use disorders	2243·0 (1628·2 to 2935·3)	2941·5 (2116·7 to 3905·2)	3306·8 (2370·2 to 4385·1)	**31·1 (28·0 to 34·2)**	**12·4 (10·8 to 14·2)**	2925·1 (2131·3 to 3828·5)	2755·3 (1998·8 to 3635·1)	2712·0 (1964·4 to 3570·1)	**-6·1 (-8·2 to -2·3)**	**-1·6 (-2·7 to -0·3)**
Schizophrenia	125·4 (92·2 to 151·1)	191·9 (142·4 to 231·5)	227·4 (168·4 to 274·6)	**53·1 (50·3 to 55·9)**	**18·5 (16·6 to 20·5)**	191·3 (141·0 to 229·5)	191·8 (142·5 to 230·7)	191·7 (142·3 to 230·2)	0·3 (-1·3 to 1·7)	0·0 (-1·5 to 1·5)
Alcohol use disorders	316·3 (229·5 to 388·8)	284·2 (224·5 to 371·3)	316·4 (247·8 to 456·5)	-12·5 (-17·3 to 7·1)	**8·9 (5·2 to 26·3)**	486·9 (342·6 to 581·3)	288·9 (231·4 to 380·6)	269·1 (212·2 to 393·7)	**-42·4 (-45·6 to -27·9)**	-8·7 (-12·3 to 5·1)
Drug use disorders	130·7 (94·0 to 169·0)	183·4 (133·5 to 234·8)	209·9 (152·1 to 269·3)	**40·7 (33·6 to 47·6)**	**14·3 (9·1 to 21·6)**	158·6 (113·7 to 204·8)	162·5 (119·3 to 206·8)	165·4 (120·6 to 211·5)	2·6 (-1·8 to 7·2)	1·5 (-2·8 to 7·7)
Opioid use disorders	24·2 (12·9 to 40·4)	47·9 (30·3 to 73·1)	47·5 (25·8 to 76·9)	**99·4 (78·6 to 140·8)**	-1·2 (-15·4 to 7·4)	36·0 (19·2 to 58·6)	45·7 (29·4 to 67·7)	38·9 (21·7 to 62·1)	**27·4 (14·9 to 55·1)**	**-15·2 (-26·5 to -7·7)**
Cocaine use disorders	22·8 (15·1 to 31·9)	30·5 (20·0 to 43·2)	37·0 (24·8 to 51·5)	**33·4 (21·0 to 46·7)**	**21·5 (11·5 to 31·8)**	28·4 (18·9 to 39·9)	26·8 (17·7 to 38·0)	28·9 (19·4 to 40·3)	-5·9 (-13·3 to 2·7)	8·2 (-0·3 to 16·7)
Amphetamine use disorders	22·5 (14·3 to 32·5)	26·9 (17·1 to 38·8)	29·7 (19·1 to 43·0)	**19·5 (14·8 to 24·7)**	**10·2 (6·2 to 14·8)**	23·3 (14·8 to 33·6)	22·2 (14·0 to 31·9)	22·5 (14·5 to 32·5)	**-5·0 (-8·5 to -1·0)**	1·2 (-2·4 to 5·4)
Cannabis use disorders	2·3 (1·4 to 3·5)	2·9 (1·7 to 4·3)	3·1 (1·9 to 4·8)	**24·6 (16·6 to 32·4)**	**10·1 (4·6 to 15·9)**	2·4 (1·5 to 3·6)	2·3 (1·4 to 3·5)	2·4 (1·4 to 3·6)	-0·8 (-5·9 to 4·6)	0·5 (-4·2 to 5·6)
Other drug use disorders	58·8 (44·3 to 75·1)	75·2 (56·7 to 95·9)	92·6 (71·4 to 116·2)	**28·1 (19·6 to 36·9)**	**22·8 (13·9 to 35·0)**	68·5 (52·1 to 86·3)	65·6 (49·8 to 83·2)	72·8 (56·3 to 91·2)	-4·3 (-10·7 to 2·2)	**10·7 (3·1 to 21·5)**
Depressive disorders	781·2 (467·7 to 1201·9)	1119·4 (667·1 to 1700·3)	1259·2 (743·2 to 1903·9)	**43·1 (38·0 to 50·1)**	**12·5 (6·9 to 16·3)**	1038·6 (609·7 to 1585·3)	1069·8 (641·3 to 1620·0)	1049·3 (622·6 to 1595·8)	**3·0 (0·3 to 6·9)**	-1·8 (-5·4 to 0·1)
Major depressive disorder	698·8 (398·4 to 1090·3)	995·0 (566·5 to 1539·1)	1111·2 (611·9 to 1725·8)	**42·2 (36·5 to 49·9)**	**11·7 (4·9 to 15·9)**	910·2 (491·9 to 1429·8)	940·3 (526·0 to 1458·8)	919·8 (502·8 to 1434·3)	**3·3 (0·2 to 8·0)**	-2·0 (-6·2 to 0·1)
Dysthymia	82·5 (53·4 to 120·4)	124·3 (80·3 to 182·7)	148·1 (95·3 to 216·9)	**50·8 (46·8 to 55·6)**	**19·0 (16·6 to 21·8)**	128·4 (83·1 to 187·0)	129·5 (83·9 to 188·9)	129·4 (83·7 to 188·6)	**0·8 (0·1 to 1·5)**	-0·1 (-0·6 to 0·6)
Bipolar disorder	126·2 (75·7 to 194·7)	181·9 (109·7 to 278·6)	209·5 (125·8 to 320·5)	**44·2 (39·9 to 49·4)**	**15·2 (12·8 to 17·6)**	172·9 (105·1 to 263·0)	173·6 (105·4 to 263·1)	173·6 (105·0 to 264·7)	0·3 (-1·7 to 2·6)	0·1 (-1·6 to 1·7)
Anxiety disorders	327·1 (190·9 to 501·1)	449·1 (268·1 to 681·7)	508·2 (306·5 to 762·1)	**37·3 (30·8 to 44·7)**	**13·3 (10·4 to 16·2)**	409·9 (248·8 to 611·6)	413·2 (251·6 to 614·4)	412·4 (249·9 to 613·2)	**0·8 (0·2 to 1·6)**	-0·2 (-0·8 to 0·4)
Eating disorders	28·4 (17·1 to 43·9)	36·3 (22·1 to 56·2)	38·8 (23·5 to 59·9)	**27·9 (22·7 to 33·5)**	**6·8 (4·6 to 8·9)**	28·3 (17·1 to 44·1)	28·8 (17·5 to 44·7)	28·7 (17·5 to 44·6)	1·8 (-0·4 to 4·1)	-0·4 (-2·3 to 1·5)
Anorexia nervosa	5·2 (3·5 to 7·5)	6·6 (4·4 to 9·7)	7·3 (4·9 to 10·5)	**26·8 (18·9 to 34·5)**	**10·1 (4·9 to 15·9)**	5·1 (3·5 to 7·3)	5·2 (3·5 to 7·6)	5·4 (3·7 to 7·8)	2·2 (-3·4 to 7·9)	2·7 (-2·2 to 8·0)
Bulimia nervosa	23·2 (13·1 to 37·3)	29·7 (16·8 to 48·3)	31·5 (17·9 to 51·2)	**28·2 (21·9 to 34·9)**	**6·0 (3·6 to 8·2)**	23·2 (13·0 to 38·1)	23·6 (13·4 to 38·5)	23·3 (13·3 to 38·1)	1·7 (-0·7 to 4·2)	-1·1 (-3·3 to 1·0)
Autistic spectrum disorders	102·5 (71·5 to 138·9)	129·0 (89·8 to 174·9)	142·0 (98·7 to 193·0)	**25·8 (24·7 to 27·0)**	**10·1 (9·1 to 11·1)**	114·2 (79·6 to 154·7)	112·9 (78·5 to 153·0)	113·5 (78·9 to 154·1)	**-1·2 (-2·0 to -0·3)**	0·5 (-0·3 to 1·3)
Autism	64·3 (43·3 to 88·5)	81·0 (54·4 to 111·0)	89·2 (60·1 to 122·2)	**26·1 (24·4 to 27·8)**	**10·1 (8·7 to 11·6)**	71·8 (48·4 to 98·8)	71·0 (47·6 to 97·2)	71·3 (48·0 to 97·6)	-1·0 (-2·3 to 0·1)	0·5 (-0·7 to 1·6)
Asperger syndrome	38·2 (26·4 to 53·6)	47·9 (33·2 to 67·0)	52·7 (36·6 to 73·4)	**25·3 (23·9 to 26·8)**	**10·0 (8·8 to 11·2)**	42·5 (29·5 to 59·1)	41·9 (29·2 to 58·5)	42·1 (29·3 to 58·6)	**-1·4 (-2·4 to -0·4)**	0·6 (-0·4 to 1·5)
Attention-deficit/hyperactivity disorder	9·7 (5·7 to 14·7)	10·5 (6·2 to 16·1)	10·9 (6·4 to 16·7)	**9·2 (7·4 to 11·0)**	**3·8 (2·0 to 5·5)**	7·8 (4·6 to 11·9)	7·8 (4·5 to 11·8)	7·8 (4·6 to 12·0)	-0·3 (-1·9 to 1·4)	0·9 (-0·9 to 2·5)
Conduct disorder	128·9 (80·9 to 185·9)	138·4 (86·4 to 200·2)	145·1 (90·5 to 210·5)	**7·4 (6·1 to 8·5)**	**4·9 (3·6 to 6·0)**	101·9 (64·1 to 146·9)	101·5 (63·4 to 147·0)	102·7 (64·0 to 148·9)	-0·3 (-1·4 to 0·7)	1·1 (0·0 to 2·2)
Idiopathic intellectual disability	80·0 (51·4 to 114·5)	90·4 (59·6 to 128·4)	90·7 (59·8 to 128·7)	**13·0 (7·6 to 20·0)**	0·3 (-4·1 to 4·4)	87·6 (56·6 to 125·5)	78·6 (51·8 to 111·5)	72·0 (47·4 to 102·1)	**-10·3 (-14·8 to -4·3)**	**-8·4 (-12·4 to -4·6)**
Other mental and substance use disorders	86·8 (58·9 to 117·1)	127·0 (86·2 to 170·2)	148·6 (100·8 to 199·1)	**46·3 (44·2 to 48·5)**	**17·0 (15·7 to 18·3)**	126·9 (86·0 to 169·4)	125·9 (85·2 to 168·2)	125·8 (85·3 to 168·2)	-0·8 (-1·7 to 0·2)	0·0 (-0·9 to 0·9)
Diabetes, urogenital, blood, and endocrine diseases	1632·9 (1462·2 to 1837·1)	2965·6 (2618·2 to 3335·3)	4046·2 (3636·7 to 4497·3)	**83·4 (63·2 to 86·6)**	**36·2 (33·0 to 41·9)**	3023·2 (2750·4 to 3337·4)	3731·4 (3317·7 to 4130·3)	4074·1 (3676·5 to 4485·7)	**24·6 (10·0 to 26·7)**	**9·0 (6·5 to 13·8)**
Diabetes mellitus	888·0 (799·4 to 983·4)	1427·0 (1250·7 to 1622·7)	1903·7 (1678·7 to 2174·3)	**60·4 (53·6 to 69·2)**	**33·3 (29·3 to 39·9)**	1862·6 (1698·2 to 2032·2)	1900·6 (1687·2 to 2136·9)	1971·4 (1753·3 to 2231·6)	1·8 (-2·2 to 7·7)	**3·6 (0·6 to 8·8)**
Acute glomerulonephritis	1·9 (1·7 to 2·3)	1·3 (1·2 to 1·6)	1·5 (1·3 to 1·9)	**-30·0 (-35·2 to -24·7)**	**18·4 (7·0 to 26·5)**	2·8 (2·4 to 3·4)	1·4 (1·3 to 1·8)	1·5 (1·2 to 1·8)	**-51·6 (-55·6 to -43·5)**	6·3 (-7·3 to 14·6)
Chronic kidney disease	394·8 (355·6 to 480·6)	1049·6 (809·2 to 1123·5)	1547·1 (1283·7 to 1653·4)	**174·7 (81·4 to 188·3)**	**47·0 (40·2 to 62·2)**	687·8 (627·2 to 860·3)	1333·6 (1022·8 to 1418·0)	1571·8 (1294·3 to 1674·5)	**101·2 (27·3 to 110·0)**	**17·5 (12·2 to 30·3)**
Chronic kidney disease due to diabetes mellitus	95·4 (82·9 to 134·9)	509·4 (338·7 to 547·7)	838·0 (623·5 to 898·7)	**471·5 (183·0 to 515·6)**	**64·0 (52·6 to 93·5)**	197·9 (172·8 to 281·4)	697·9 (464·5 to 750·4)	880·5 (656·3 to 943·1)	**277·6 (84·8 to 307·2)**	**25·8 (16·9 to 48·9)**
Chronic kidney disease due to hypertension	97·6 (79·9 to 123·9)	147·2 (111·5 to 184·9)	211·9 (154·5 to 260·4)	**54·8 (25·2 to 72·3)**	**44·1 (32·7 to 51·9)**	172·0 (139·0 to 221·7)	174·1 (130·2 to 221·5)	206·4 (148·2 to 256·2)	3·9 (-18·4 to 18·5)	**18·8 (7·9 to 25·6)**
Chronic kidney disease due to glomerulonephritis	64·7 (54·7 to 75·9)	55·8 (44·7 to 67·5)	69·9 (55·9 to 84·9)	**-13·9 (-22·5 to -5·6)**	**27·0 (14·7 to 33·8)**	87·7 (73·3 to 103·2)	53·6 (43·2 to 64·5)	60·1 (48·0 to 72·8)	**-38·9 (-45·7 to -31·6)**	**14·0 (1·9 to 19·9)**
Chronic kidney disease due to other causes	137·1 (118·6 to 177·7)	337·3 (249·3 to 381·3)	427·4 (340·9 to 494·2)	**152·2 (59·0 to 172·1)**	**26·4 (12·1 to 46·8)**	230·2 (199·7 to 307·4)	408·0 (298·0 to 469·6)	424·7 (336·4 to 491·0)	**82·3 (10·0 to 99·9)**	4·0 (-8·0 to 20·3)
Urinary diseases and male infertility	77·7 (68·5 to 87·1)	99·8 (87·8 to 116·0)	134·9 (117·8 to 153·7)	**27·2 (19·4 to 43·0)**	**36·4 (25·5 to 42·0)**	138·1 (121·1 to 156·4)	129·1 (112·3 to 150·8)	141·7 (123·3 to 161·9)	-7·8 (-12·0 to 5·8)	**10·9 (1·6 to 15·4)**
Interstitial nephritis and urinary tract infections	44·9 (38·9 to 49·4)	49·9 (45·5 to 60·9)	71·9 (59·4 to 77·5)	**8·2 (2·6 to 32·8)**	**50·2 (19·9 to 58·6)**	73·9 (64·3 to 82·3)	62·4 (56·5 to 76·3)	74·7 (61·3 to 80·7)	-17·9 (-21·1 to 1·0)	24·9 (-1·1 to 31·8)
Urolithiasis	7·6 (5·8 to 9·7)	13·8 (10·0 to 19·7)	16·8 (12·8 to 23·0)	**81·1 (61·1 to 105·1)**	**20·7 (13·9 to 35·0)**	14·8 (11·2 to 19·3)	17·7 (12·8 to 25·0)	16·9 (13·0 to 23·0)	**18·5 (6·3 to 32·4)**	-4·7 (-9·5 to 6·2)
Benign prostatic hyperplasia	10·0 (6·5 to 14·0)	16·2 (10·6 to 22·6)	21·6 (14·1 to 30·3)	**62·1 (58·4 to 65·0)**	**33·7 (31·6 to 35·8)**	25·4 (16·6 to 35·7)	25·9 (16·9 to 36·1)	25·8 (16·8 to 36·2)	2·0 (-0·3 to 3·9)	-0·1 (-1·7 to 1·5)
Male infertility due to other causes	1·9 (0·8 to 3·9)	2·5 (1·0 to 5·0)	2·9 (1·2 to 5·8)	**30·1 (17·4 to 42·7)**	**19·1 (9·6 to 29·7)**	2·4 (1·0 to 4·9)	2·1 (0·9 to 4·3)	2·2 (0·9 to 4·5)	**-10·7 (-19·3 to -2·0)**	6·7 (-1·9 to 16·1)
Other urinary diseases	13·4 (9·8 to 16·5)	17·4 (13·1 to 21·8)	21·7 (18·1 to 29·9)	**29·2 (18·8 to 50·4)**	**18·9 (9·4 to 45·7)**	21·7 (15·3 to 26·4)	21·1 (16·1 to 27·0)	22·0 (18·4 to 31·0)	-5·1 (-11·2 to 21·1)	0·2 (-8·5 to 21·9)
Gynecological diseases	100·0 (66·1 to 148·0)	152·8 (100·8 to 227·1)	170·6 (111·6 to 253·5)	**52·7 (48·2 to 57·8)**	**11·6 (7·3 to 15·3)**	136·9 (90·4 to 203·5)	140·2 (92·5 to 208·7)	135·4 (88·3 to 201·5)	2·4 (-0·6 to 5·8)	**-3·4 (-6·7 to -0·5)**
Uterine fibroids	19·1 (11·2 to 31·9)	28·5 (16·2 to 49·0)	33·3 (18·8 to 57·0)	**49·0 (41·9 to 55·6)**	**16·7 (13·8 to 19·6)**	29·2 (17·1 to 49·2)	27·7 (15·8 to 47·4)	27·0 (15·2 to 46·1)	**-5·3 (-9·1 to -1·7)**	**-2·7 (-4·6 to -0·9)**
Polycystic ovarian syndrome	12·6 (5·9 to 23·6)	20·1 (9·4 to 37·4)	22·4 (10·5 to 41·7)	**59·8 (52·8 to 67·0)**	**11·7 (7·2 to 16·3)**	16·5 (7·8 to 31·3)	18·0 (8·4 to 33·5)	17·4 (8·2 to 32·3)	**8·4 (4·2 to 13·1)**	-3·2 (-6·9 to 0·7)
Female infertility due to other causes	1·2 (0·4 to 2·5)	2·0 (0·8 to 4·2)	2·2 (0·9 to 4·7)	**73·5 (41·1 to 115·7)**	11·3 (-9·1 to 37·3)	1·6 (0·6 to 3·5)	1·8 (0·7 to 3·8)	1·7 (0·7 to 3·6)	11·9 (-9·2 to 40·1)	-4·9 (-22·7 to 17·7)
Endometriosis	13·1 (8·9 to 17·9)	21·2 (14·3 to 28·7)	24·7 (16·6 to 34·0)	**61·2 (53·0 to 69·9)**	**16·8 (10·8 to 22·6)**	17·8 (12·0 to 24·2)	19·1 (12·9 to 26·0)	19·3 (13·0 to 26·5)	**7·5 (2·3 to 13·2)**	0·7 (-4·4 to 5·7)
Genital prolapse	14·8 (7·4 to 27·4)	22·5 (11·2 to 41·2)	28·8 (14·2 to 53·6)	**51·3 (43·9 to 59·9)**	**28·0 (20·8 to 34·3)**	24·0 (12·0 to 44·1)	23·3 (11·6 to 42·6)	24·7 (12·2 to 46·0)	-3·3 (-7·4 to 1·6)	**6·3 (0·8 to 11·2)**
Premenstrual syndrome	31·9 (20·1 to 47·8)	51·0 (31·8 to 77·1)	51·1 (32·0 to 76·1)	**60·3 (47·9 to 75·6)**	0·1 (-9·0 to 9·0)	38·8 (24·5 to 58·2)	43·8 (27·2 to 66·0)	39·1 (24·5 to 58·3)	**13·0 (3·8 to 24·2)**	**-10·6 (-18·6 to -2·6)**
Other gynecological diseases	7·4 (5·3 to 10·2)	7·5 (5·3 to 10·3)	8·0 (5·8 to 10·9)	1·6 (-3·8 to 7·2)	**6·7 (1·4 to 11·9)**	9·0 (6·6 to 12·2)	6·6 (4·7 to 9·0)	6·3 (4·5 to 8·5)	**-26·7 (-30·8 to -22·6)**	**-4·8 (-9·5 to -0·3)**
Hemoglobinopathies and hemolytic anemias	78·5 (60·2 to 101·2)	85·4 (64·6 to 112·7)	100·7 (75·6 to 134·2)	**9·4 (0·8 to 15·8)**	**18·2 (12·4 to 21·9)**	80·0 (61·9 to 103·0)	72·8 (55·4 to 95·3)	81·0 (61·1 to 107·4)	**-8·3 (-15·3 to -3·6)**	**11·5 (5·6 to 15·1)**
Thalassemias	1·0 (0·7 to 1·3)	0·8 (0·6 to 1·1)	0·6 (0·4 to 0·8)	-13·4 (-31·2 to 10·2)	**-27·6 (-34·8 to -19·9)**	0·8 (0·6 to 1·1)	0·6 (0·4 to 0·8)	0·5 (0·3 to 0·6)	**-21·7 (-37·9 to -1·2)**	**-27·5 (-34·5 to -19·8)**
Thalassemia trait	16·9 (11·4 to 24·2)	16·9 (11·4 to 24·0)	28·7 (19·4 to 41·2)	0·2 (-4·2 to 5·3)	**69·4 (62·2 to 76·1)**	17·5 (11·8 to 25·1)	14·4 (9·8 to 20·5)	22·9 (15·5 to 32·9)	**-17·6 (-21·2 to -13·5)**	**58·9 (53·0 to 64·4)**
Sickle cell disorders	15·9 (11·9 to 21·1)	17·5 (12·4 to 22·5)	17·1 (12·1 to 22·2)	13·5 (-8·2 to 29·9)	-1·4 (-13·1 to 5·2)	16·2 (12·2 to 21·5)	14·9 (10·6 to 19·2)	13·6 (9·6 to 17·6)	-5·0 (-22·3 to 6·5)	**-8·0 (-18·7 to -1·9)**
Sickle cell trait	17·0 (11·4 to 24·8)	24·6 (16·3 to 36·3)	26·2 (17·1 to 38·3)	**44·9 (37·8 to 50·0)**	**6·0 (2·1 to 12·5)**	15·3 (10·2 to 22·2)	19·3 (12·7 to 28·4)	20·0 (13·0 to 29·2)	**26·6 (20·5 to 30·8)**	3·3 (-0·4 to 9·4)
G6PD deficiency	1·1 (0·8 to 1·5)	1·4 (1·0 to 1·8)	1·3 (1·0 to 1·7)	**29·0 (11·5 to 56·1)**	**-7·3 (-16·1 to -0·8)**	1·1 (0·8 to 1·5)	1·2 (0·9 to 1·6)	1·1 (0·8 to 1·4)	11·0 (-3·4 to 30·8)	**-12·5 (-20·6 to -6·9)**
G6PD trait	0·3 (0·2 to 0·4)	0·6 (0·4 to 1·0)	0·7 (0·4 to 1·1)	**135·0 (87·6 to 201·7)**	12·5 (-6·5 to 37·9)	0·2 (0·1 to 0·4)	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·8)	**114·4 (72·7 to 170·0)**	7·4 (-10·6 to 30·3)
Other hemoglobinopathies and hemolytic anemias	26·3 (20·3 to 34·0)	23·5 (18·0 to 30·7)	26·1 (19·8 to 33·7)	**-10·4 (-18·3 to -3·6)**	**11·6 (3·6 to 17·7)**	28·9 (22·8 to 37·0)	21·9 (17·0 to 28·2)	22·5 (17·2 to 28·6)	**-23·9 (-29·7 to -18·9)**	3·0 (-4·6 to 7·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	92·1 (81·8 to 112·9)	149·7 (119·7 to 166·8)	187·8 (144·1 to 206·2)	**65·8 (36·8 to 76·1)**	**25·8 (15·8 to 32·3)**	114·9 (103·5 to 143·7)	153·6 (120·8 to 170·8)	171·3 (129·8 to 186·9)	**37·2 (11·1 to 43·5)**	**11·8 (3·7 to 17·2)**
Musculoskeletal disorders	1206·2 (870·4 to 1580·8)	1916·0 (1382·2 to 2493·1)	2345·6 (1703·9 to 3071·3)	**59·0 (52·2 to 64·4)**	**22·4 (18·5 to 27·0)**	2133·0 (1555·1 to 2785·2)	2218·7 (1628·1 to 2879·3)	2210·5 (1607·1 to 2885·5)	**4·1 (0·6 to 7·2)**	-0·4 (-3·1 to 3·2)
Rheumatoid arthritis	73·2 (55·8 to 93·1)	107·5 (81·6 to 137·3)	141·1 (107·0 to 178·7)	**46·7 (43·8 to 49·9)**	**31·3 (27·9 to 35·1)**	142·3 (109·1 to 179·6)	139·0 (106·1 to 176·6)	144·6 (110·1 to 182·1)	**-2·4 (-4·3 to -0·2)**	**4·0 (1·3 to 7·1)**
Osteoarthritis	120·7 (84·3 to 163·9)	199·7 (140·2 to 271·3)	264·6 (185·5 to 359·9)	**65·6 (63·3 to 67·7)**	**32·6 (30·6 to 34·3)**	281·9 (197·3 to 382·3)	286·7 (201·4 to 388·9)	287·6 (202·0 to 390·4)	**1·7 (0·4 to 2·9)**	0·4 (-1·1 to 1·6)
Low back and neck pain	770·9 (533·6 to 1042·9)	1164·4 (811·0 to 1568·2)	1363·5 (954·2 to 1847·6)	**51·6 (41·2 to 59·4)**	**16·8 (11·6 to 24·4)**	1246·3 (863·7 to 1682·3)	1255·2 (878·2 to 1689·9)	1224·8 (855·6 to 1657·7)	1·0 (-5·0 to 6·0)	-2·7 (-6·9 to 3·6)
Low back pain	556·5 (373·5 to 774·5)	830·9 (567·0 to 1147·7)	986·4 (674·7 to 1353·7)	**50·2 (35·7 to 59·9)**	**18·6 (11·7 to 26·6)**	900·1 (609·0 to 1250·8)	903·7 (618·8 to 1242·0)	891·1 (611·9 to 1219·6)	0·8 (-7·3 to 7·4)	-1·4 (-7·0 to 4·8)
Neck pain	214·4 (148·5 to 294·4)	333·5 (232·7 to 454·0)	377·1 (257·6 to 522·7)	**55·4 (47·4 to 65·4)**	**12·9 (3·6 to 23·0)**	346·1 (240·9 to 474·7)	351·5 (247·0 to 479·2)	333·7 (227·3 to 461·2)	1·4 (-3·8 to 8·3)	-5·1 (-13·0 to 2·9)
Gout	0·9 (0·6 to 1·2)	1·5 (1·0 to 2·0)	1·9 (1·3 to 2·6)	**62·1 (51·1 to 74·1)**	**29·9 (21·9 to 38·9)**	2·0 (1·4 to 2·6)	2·0 (1·4 to 2·7)	2·0 (1·4 to 2·7)	0·9 (-6·0 to 8·4)	0·5 (-5·6 to 7·1)
Other musculoskeletal disorders	240·5 (169·5 to 329·4)	443·0 (308·6 to 609·9)	574·4 (403·4 to 791·4)	**84·2 (77·4 to 91·1)**	**29·4 (26·5 to 34·4)**	460·6 (322·8 to 637·3)	535·9 (374·7 to 742·3)	551·5 (388·3 to 760·4)	**16·4 (12·6 to 20·5)**	**2·7 (0·6 to 6·7)**
Other non-communicable diseases	2385·6 (1955·4 to 2946·0)	2929·0 (2364·4 to 3710·4)	3070·9 (2416·9 to 3970·1)	**22·9 (13·7 to 30·4)**	4·7 (-1·3 to 10·4)	2915·7 (2271·8 to 3775·9)	2873·9 (2251·3 to 3708·2)	2757·9 (2149·3 to 3574·9)	-1·4 (-6·4 to 3·1)	**-4·0 (-8·0 to 0·0)**
Congenital anomalies	1140·1 (1049·4 to 1276·7)	1279·6 (1135·4 to 1402·7)	1147·6 (1003·0 to 1275·4)	12·7 (-3·8 to 25·7)	-10·4 (-19·8 to 0·8)	937·6 (860·8 to 1046·3)	1012·2 (898·0 to 1108·5)	934·8 (816·9 to 1039·1)	8·3 (-6·7 to 20·3)	-7·6 (-17·4 to 3·8)
Neural tube defects	199·1 (162·0 to 223·6)	76·3 (64·9 to 87·5)	55·0 (46·2 to 65·2)	**-61·9 (-67·0 to -49·5)**	**-28·2 (-38·1 to -15·9)**	156·7 (127·5 to 175·7)	59·8 (50·9 to 68·5)	44·5 (37·3 to 52·8)	**-62·1 (-67·1 to -50·1)**	**-26·0 (-36·2 to -13·0)**
Congenital heart anomalies	397·8 (360·4 to 458·2)	585·5 (499·8 to 652·9)	539·8 (452·8 to 605·8)	**48·6 (17·7 to 70·1)**	-7·7 (-18·5 to 4·7)	318·4 (290·0 to 365·4)	454·3 (388·1 to 506·0)	436·9 (366·6 to 490·6)	**44·1 (14·2 to 64·3)**	-3·7 (-14·9 to 9·1)
Orofacial clefts	5·9 (3·2 to 8·8)	3·4 (2·3 to 4·9)	2·4 (1·7 to 3·4)	**-43·3 (-63·7 to -3·1)**	**-27·4 (-48·1 to -3·4)**	4·8 (2·7 to 7·0)	2·7 (1·8 to 3·9)	1·9 (1·4 to 2·8)	**-43·8 (-63·5 to -6·6)**	**-27·7 (-47·6 to -2·5)**
Down syndrome	55·5 (43·2 to 77·1)	61·0 (45·7 to 73·2)	58·4 (43·6 to 72·2)	19·0 (-26·2 to 35·7)	-4·8 (-15·0 to 10·0)	51·3 (41·1 to 69·1)	51·9 (39·6 to 61·6)	48·6 (36·7 to 59·6)	8·6 (-28·9 to 22·0)	-6·9 (-16·0 to 7·0)
Turner syndrome	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**45·3 (33·0 to 60·4)**	10·8 (-0·5 to 21·9)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**14·6 (5·1 to 25·9)**	1·1 (-9·0 to 11·1)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**33·9 (22·3 to 46·2)**	**12·4 (3·6 to 23·0)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·8 (-10·8 to 6·1)	0·9 (-7·1 to 10·4)
Chromosomal unbalanced rearrangements	27·0 (21·8 to 32·9)	37·2 (30·0 to 45·1)	41·9 (33·5 to 51·0)	**39·3 (21·3 to 50·9)**	**12·7 (5·1 to 21·4)**	29·4 (23·3 to 35·6)	34·8 (27·9 to 42·3)	36·2 (29·0 to 43·9)	**19·1 (6·6 to 28·3)**	4·0 (-2·8 to 12·0)
Other congenital anomalies	454·7 (414·1 to 508·3)	516·0 (454·1 to 571·9)	449·9 (390·6 to 516·1)	13·8 (-4·8 to 29·9)	**-12·9 (-23·0 to -0·5)**	376·9 (341·3 to 422·1)	408·6 (359·2 to 453·3)	366·6 (318·3 to 420·5)	8·6 (-8·3 to 23·0)	-10·6 (-20·6 to 2·6)
Skin and subcutaneous diseases	459·2 (309·7 to 676·7)	578·7 (389·0 to 853·7)	651·1 (435·8 to 963·3)	**25·9 (22·9 to 29·6)**	**12·5 (9·8 to 15·1)**	560·6 (383·9 to 816·5)	540·0 (366·4 to 790·0)	542·0 (364·9 to 791·2)	**-3·7 (-6·0 to -1·3)**	0·5 (-1·9 to 2·3)
Dermatitis	134·8 (82·7 to 199·4)	175·3 (108·6 to 257·9)	193·7 (120·2 to 283·2)	**30·1 (26·1 to 33·5)**	**10·6 (8·7 to 12·3)**	154·5 (97·2 to 224·6)	154·7 (97·1 to 225·3)	154·7 (97·0 to 225·0)	0·1 (-0·5 to 0·9)	0·0 (-0·7 to 0·6)
Psoriasis	51·6 (34·8 to 72·1)	72·8 (49·5 to 102·1)	84·8 (57·6 to 119·1)	**41·1 (38·1 to 44·0)**	**16·5 (14·5 to 18·5)**	72·4 (49·3 to 101·8)	72·4 (49·4 to 101·6)	72·4 (49·6 to 102·3)	0·0 (-1·4 to 1·4)	0·1 (-1·2 to 1·2)
Cellulitis	12·3 (9·0 to 14·2)	4·0 (3·0 to 6·3)	5·3 (3·7 to 6·2)	**-66·3 (-77·3 to -43·5)**	22·8 (-12·2 to 85·0)	15·3 (11·2 to 17·5)	4·2 (3·1 to 6·6)	4·9 (3·5 to 5·8)	**-72·5 (-81·4 to -55·6)**	12·4 (-21·1 to 70·9)
Pyoderma	12·8 (11·2 to 15·0)	11·9 (10·7 to 14·8)	17·3 (15·9 to 19·9)	-6·2 (-21·2 to 17·1)	**44·5 (28·9 to 62·3)**	15·3 (13·8 to 17·6)	12·5 (11·3 to 15·4)	16·7 (15·4 to 19·0)	-17·2 (-29·3 to 0·6)	**33·0 (18·8 to 47·4)**
Scabies	26·9 (15·3 to 43·0)	29·7 (16·8 to 47·2)	33·2 (18·9 to 52·8)	**10·2 (5·6 to 15·0)**	**11·9 (7·9 to 16·1)**	28·4 (16·3 to 45·4)	25·4 (14·4 to 40·3)	26·1 (14·9 to 41·5)	**-10·8 (-14·3 to -6·7)**	3·0 (-0·6 to 6·9)
Fungal skin diseases	34·0 (13·4 to 74·8)	45·6 (18·4 to 101·6)	52·4 (21·1 to 116·9)	**34·5 (27·9 to 40·7)**	**14·8 (12·5 to 17·6)**	44·0 (17·8 to 97·2)	43·8 (17·7 to 96·6)	43·9 (17·8 to 96·8)	**-0·5 (-0·8 to -0·2)**	0·2 (0·0 to 0·4)
Viral skin diseases	51·6 (30·2 to 81·3)	60·6 (35·2 to 96·6)	63·3 (37·0 to 101·9)	**17·3 (13·6 to 21·0)**	**4·4 (2·5 to 6·6)**	48·6 (28·4 to 78·3)	48·7 (28·3 to 78·2)	48·7 (28·5 to 78·1)	0·2 (-0·7 to 1·2)	0·0 (-1·0 to 0·9)
Acne vulgaris	50·5 (23·9 to 94·7)	53·7 (25·0 to 101·4)	67·2 (31·4 to 124·8)	5·9 (-3·8 to 18·8)	**25·2 (12·0 to 40·7)**	46·4 (22·1 to 87·3)	41·8 (19·5 to 78·8)	49·0 (22·9 to 91·2)	-10·0 (-17·8 to 0·6)	**17·1 (4·9 to 31·4)**
Alopecia areata	2·4 (1·6 to 3·6)	3·3 (2·1 to 5·0)	3·8 (2·4 to 5·7)	**37·0 (31·4 to 42·6)**	**15·2 (10·7 to 19·6)**	3·4 (2·2 to 5·0)	3·3 (2·1 to 5·0)	3·3 (2·1 to 5·0)	-1·3 (-5·0 to 2·5)	0·0 (-3·7 to 3·6)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**39·9 (32·7 to 48·9)**	**19·2 (12·0 to 26·2)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·3 (-7·1 to 5·3)	-0·9 (-6·9 to 5·2)
Urticaria	44·7 (28·6 to 65·3)	70·3 (45·6 to 102·2)	67·7 (43·5 to 96·5)	**57·9 (35·1 to 81·8)**	-2·9 (-15·9 to 6·0)	63·2 (40·2 to 92·0)	70·5 (46·1 to 102·4)	60·4 (39·1 to 85·9)	12·6 (-3·0 to 25·4)	**-13·6 (-24·4 to -6·0)**
Decubitus ulcer	12·0 (10·7 to 13·4)	13·0 (11·8 to 16·4)	16·2 (14·8 to 20·4)	9·6 (-2·7 to 42·4)	**24·4 (16·8 to 32·5)**	26·2 (23·7 to 29·2)	18·7 (17·0 to 23·3)	18·2 (16·6 to 22·5)	**-28·7 (-35·8 to -7·5)**	-2·3 (-8·4 to 4·3)
Other skin and subcutaneous diseases	25·6 (11·9 to 52·2)	38·5 (17·8 to 78·5)	46·2 (21·4 to 94·3)	**51·1 (41·1 to 58·8)**	**19·9 (14·0 to 25·4)**	42·9 (18·6 to 94·1)	43·9 (19·5 to 94·2)	43·5 (19·3 to 93·7)	2·9 (-1·1 to 8·1)	-0·9 (-2·3 to 0·1)
Sense organ diseases	545·8 (376·5 to 761·4)	741·5 (507·8 to 1040·8)	883·3 (606·3 to 1238·9)	**35·8 (31·0 to 40·6)**	**19·0 (15·0 to 23·3)**	1034·1 (722·7 to 1443·0)	948·3 (660·3 to 1330·1)	912·7 (635·6 to 1269·1)	**-8·3 (-10·6 to -5·7)**	**-3·8 (-6·5 to -1·2)**
Glaucoma	8·8 (6·0 to 12·1)	12·5 (8·6 to 17·2)	14·2 (9·6 to 19·5)	**41·8 (33·7 to 52·9)**	**13·0 (6·9 to 20·7)**	19·6 (13·2 to 26·9)	17·6 (12·0 to 24·3)	15·6 (10·6 to 21·5)	**-10·0 (-15·3 to -2·8)**	**-11·4 (-16·4 to -5·8)**
Cataract	30·1 (20·5 to 41·8)	41·5 (28·4 to 57·7)	48·7 (33·2 to 68·8)	**37·4 (32·2 to 45·4)**	**17·1 (11·2 to 24·5)**	82·5 (56·0 to 114·0)	69·3 (47·3 to 96·5)	60·8 (41·3 to 85·9)	**-16·2 (-19·6 to -10·9)**	**-12·3 (-16·7 to -6·7)**
Macular degeneration	7·1 (4·7 to 10·1)	10·4 (6·8 to 14·7)	16·2 (11·0 to 22·8)	**45·5 (37·1 to 55·9)**	**55·7 (46·0 to 65·8)**	17·4 (11·4 to 24·7)	15·7 (10·4 to 22·3)	18·5 (12·5 to 26·1)	**-9·6 (-15·1 to -3·3)**	**17·4 (9·8 to 25·3)**
Uncorrected refractive error	114·4 (70·1 to 181·4)	152·9 (92·6 to 245·0)	184·0 (111·3 to 299·6)	**33·5 (28·9 to 38·4)**	**20·0 (16·1 to 25·1)**	200·6 (123·8 to 314·6)	182·7 (110·5 to 290·7)	180·5 (109·4 to 292·1)	**-9·1 (-11·8 to -5·9)**	-1·5 (-4·6 to 2·9)
Age-related and other hearing loss	309·5 (213·0 to 430·4)	430·6 (290·6 to 598·0)	519·2 (353·4 to 720·0)	**39·0 (31·4 to 48·1)**	**20·6 (14·1 to 27·5)**	609·0 (418·9 to 837·2)	566·8 (388·5 to 778·8)	546·4 (374·7 to 753·2)	**-6·9 (-10·5 to -2·4)**	-3·5 (-7·7 to 0·6)
Other vision loss	23·1 (15·9 to 31·6)	26·4 (18·2 to 36·1)	27·6 (18·8 to 37·6)	**14·2 (7·2 to 22·4)**	4·9 (-0·8 to 10·3)	42·6 (28·9 to 58·5)	33·4 (22·8 to 45·6)	28·4 (19·3 to 38·9)	**-21·6 (-26·1 to -17·1)**	**-14·8 (-19·1 to -10·7)**
Other sense organ diseases	52·8 (32·7 to 79·0)	67·2 (41·5 to 99·9)	73·5 (45·6 to 108·6)	**27·2 (25·0 to 29·5)**	**9·4 (7·6 to 11·4)**	62·4 (38·9 to 92·5)	62·7 (38·7 to 92·8)	62·4 (38·8 to 92·0)	0·5 (-1·2 to 2·2)	-0·4 (-1·9 to 1·3)
Oral disorders	198·8 (116·8 to 315·7)	293·5 (172·9 to 465·3)	354·9 (209·3 to 557·9)	**47·7 (45·7 to 49·5)**	**21·0 (19·8 to 22·3)**	351·2 (213·9 to 539·8)	345·9 (209·4 to 535·7)	340·4 (206·6 to 526·5)	**-1·6 (-2·7 to -0·3)**	**-1·6 (-2·3 to -0·9)**
Deciduous caries	2·7 (1·1 to 5·2)	2·9 (1·3 to 5·7)	2·8 (1·2 to 5·5)	**8·9 (6·7 to 11·2)**	**-3·3 (-5·3 to -1·4)**	2·1 (0·9 to 4·1)	2·1 (0·9 to 4·1)	2·1 (0·9 to 4·1)	0·1 (-2·0 to 2·1)	0·4 (-1·7 to 2·3)
Permanent caries	34·7 (15·5 to 67·3)	45·1 (20·4 to 87·7)	51·4 (23·2 to 99·4)	**30·2 (27·9 to 32·3)**	**14·0 (12·2 to 15·9)**	40·5 (18·2 to 78·7)	40·3 (18·3 to 78·3)	41·1 (18·5 to 79·4)	-0·6 (-2·1 to 1·0)	**1·9 (0·3 to 3·4)**
Periodontal diseases	50·1 (20·1 to 102·8)	81·0 (32·5 to 166·4)	97·9 (39·5 to 201·3)	**61·6 (59·1 to 64·2)**	**20·9 (18·9 to 22·8)**	88·1 (35·4 to 180·2)	91·7 (36·8 to 188·2)	89·7 (36·2 to 184·2)	**4·1 (2·6 to 5·7)**	**-2·2 (-3·6 to -0·6)**
Edentulism and severe tooth loss	71·8 (48·5 to 98·9)	109·7 (73·8 to 150·9)	140·1 (94·9 to 192·7)	**52·9 (51·4 to 54·3)**	**27·7 (26·5 to 28·9)**	168·0 (113·9 to 231·1)	159·4 (107·4 to 218·8)	155·3 (105·4 to 213·5)	**-5·1 (-6·0 to -4·2)**	**-2·5 (-3·4 to -1·6)**
Other oral disorders	39·5 (24·9 to 59·3)	54·7 (34·7 to 81·6)	62·6 (39·5 to 93·4)	**38·5 (35·6 to 41·3)**	**14·3 (12·0 to 17·0)**	52·4 (33·1 to 78·3)	52·4 (33·3 to 78·0)	52·2 (32·9 to 77·8)	0·0 (-1·8 to 1·9)	-0·5 (-2·4 to 1·6)
Sudden infant death syndrome	41·7 (28·2 to 65·2)	35·7 (24·1 to 58·3)	34·1 (20·4 to 52·3)	-14·0 (-39·7 to 17·4)	-3·8 (-25·8 to 17·5)	32·2 (21·8 to 50·3)	27·5 (18·5 to 44·9)	27·9 (16·8 to 42·8)	-14·2 (-39·8 to 17·2)	2·4 (-21·0 to 24·9)
Injuries	3466·9 (3246·7 to 3631·0)	3116·6 (2975·9 to 3383·0)	3694·8 (3524·2 to 3953·2)	**-11·2 (-14·2 to -2·8)**	**18·8 (13·2 to 22·9)**	4229·5 (3953·5 to 4441·7)	2874·3 (2735·2 to 3136·3)	3029·5 (2887·6 to 3260·7)	**-33·3 (-34·9 to -26·3)**	**5·5 (1·0 to 9·1)**
Transport injuries	1159·2 (1103·0 to 1264·1)	1121·7 (1018·5 to 1177·2)	1203·6 (1138·4 to 1385·2)	-2·2 (-10·0 to 1·2)	**5·4 (1·2 to 21·3)**	1414·4 (1340·4 to 1533·8)	1022·5 (939·6 to 1078·1)	981·5 (928·2 to 1133·7)	**-27·1 (-31·9 to -25·1)**	-5·6 (-9·1 to 7·2)
Road injuries	1119·4 (1064·2 to 1224·5)	1092·5 (989·3 to 1145·5)	1170·0 (1107·1 to 1342·9)	-1·1 (-9·7 to 2·3)	**5·2 (0·9 to 21·2)**	1360·3 (1290·6 to 1479·3)	993·7 (911·9 to 1046·4)	952·9 (901·7 to 1098·8)	**-26·2 (-31·5 to -24·2)**	-5·7 (-9·1 to 7·1)
Pedestrian road injuries	453·4 (385·5 to 539·5)	421·0 (350·3 to 494·6)	458·0 (385·3 to 556·6)	**-7·3 (-13·6 to -0·2)**	8·6 (-0·5 to 20·9)	565·5 (483·3 to 664·3)	399·2 (336·3 to 465·6)	386·5 (327·8 to 471·9)	**-29·5 (-33·4 to -24·7)**	-3·3 (-10·7 to 6·5)
Cyclist road injuries	52·0 (42·4 to 60·2)	45·9 (38·6 to 55·3)	50·3 (41·9 to 62·2)	**-11·2 (-19·1 to -2·6)**	**9·1 (3·8 to 17·7)**	64·7 (52·9 to 74·9)	43·4 (36·4 to 52·2)	42·1 (35·0 to 52·1)	**-32·9 (-38·1 to -25·6)**	-3·3 (-7·8 to 3·4)
Motorcyclist road injuries	109·3 (78·9 to 132·7)	81·6 (61·9 to 105·9)	94·6 (68·5 to 119·0)	**-22·8 (-37·1 to -9·7)**	**14·7 (3·8 to 30·4)**	127·9 (92·5 to 154·7)	72·1 (54·8 to 93·2)	74·9 (54·4 to 94·0)	**-41·7 (-52·3 to -32·4)**	2·6 (-6·8 to 16·5)
Motor vehicle road injuries	425·2 (373·2 to 524·6)	517·2 (429·8 to 575·7)	540·3 (471·1 to 637·9)	**28·0 (1·0 to 35·7)**	1·6 (-4·0 to 23·1)	505·6 (445·4 to 616·5)	453·9 (378·5 to 504·3)	427·1 (372·8 to 505·2)	**-5·9 (-24·3 to -0·9)**	-8·4 (-13·1 to 9·7)
Other road injuries	79·5 (47·7 to 95·4)	26·8 (21·0 to 48·6)	26·8 (20·2 to 51·8)	**-71·1 (-73·2 to -16·7)**	-1·1 (-10·5 to 11·2)	96·6 (58·7 to 116·5)	25·1 (19·7 to 45·9)	22·3 (16·8 to 42·5)	**-77·6 (-79·2 to -36·8)**	**-12·3 (-20·1 to -1·4)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	39·9 (34·3 to 45·2)	29·2 (26·5 to 34·8)	33·6 (29·5 to 44·2)	**-28·4 (-32·0 to -15·8)**	**12·8 (6·9 to 33·2)**	54·1 (46·2 to 62·2)	28·8 (25·9 to 34·1)	28·6 (25·0 to 37·5)	**-48·0 (-50·7 to -38·5)**	-2·3 (-7·1 to 14·1)
Unintentional injuries	1279·0 (1148·2 to 1388·5)	1057·0 (959·3 to 1214·4)	1057·3 (936·1 to 1296·3)	**-18·6 (-23·2 to -4·4)**	-1·7 (-7·6 to 10·8)	1553·6 (1405·2 to 1682·5)	1015·1 (926·5 to 1156·0)	915·4 (810·8 to 1111·3)	**-35·7 (-38·6 to -25·9)**	**-11·3 (-16·1 to -0·8)**
Falls	245·5 (207·8 to 270·5)	240·3 (214·4 to 281·5)	265·6 (232·2 to 336·7)	-4·3 (-8·2 to 14·3)	**9·4 (3·9 to 23·0)**	407·3 (346·7 to 453·0)	285·1 (252·3 to 330·7)	258·0 (224·9 to 323·8)	**-31·6 (-33·9 to -18·3)**	-10·4 (-14·6 to 0·0)
Drowning	267·8 (213·0 to 303·2)	203·7 (175·1 to 296·4)	196·3 (158·1 to 324·5)	-30·4 (-36·4 to 19·0)	-7·1 (-16·1 to 15·7)	266·0 (211·6 to 297·3)	168·2 (144·9 to 241·9)	152·9 (123·5 to 252·6)	**-42·5 (-46·8 to -2·4)**	-12·3 (-20·6 to 9·3)
Fire, heat, and hot substances	78·2 (63·3 to 88·5)	48·7 (43·7 to 55·6)	46·4 (42·1 to 54·4)	**-39·2 (-45·1 to -25·1)**	-5·1 (-12·2 to 4·7)	93·0 (76·7 to 103·8)	47·8 (43·0 to 53·8)	41·5 (37·7 to 48·2)	**-49·8 (-53·5 to -41·4)**	**-13·7 (-19·7 to -5·5)**
Poisonings	67·4 (52·0 to 77·6)	35·7 (30·6 to 48·4)	33·1 (28·9 to 49·6)	**-49·0 (-52·1 to -31·3)**	-8·8 (-14·1 to 4·6)	75·1 (58·5 to 85·9)	32·3 (27·8 to 43·6)	27·2 (23·8 to 40·7)	**-58·7 (-60·8 to -44·6)**	**-16·8 (-21·2 to -5·4)**
Exposure to mechanical forces	258·4 (230·2 to 293·8)	169·2 (147·1 to 195·4)	179·8 (155·4 to 213·3)	**-34·4 (-38·7 to -31·2)**	**5·9 (2·1 to 12·7)**	325·3 (286·0 to 375·4)	159·3 (136·3 to 186·9)	149·3 (128·1 to 177·4)	**-50·9 (-53·7 to -48·9)**	**-6·6 (-9·6 to -1·3)**
Unintentional firearm injuries	100·3 (93·2 to 109·0)	38·5 (34·7 to 44·8)	42·9 (38·3 to 50·1)	**-62·0 (-65·1 to -52·3)**	**11·5 (2·8 to 21·2)**	121·0 (112·8 to 131·3)	35·2 (31·6 to 41·1)	34·7 (30·9 to 40·5)	**-71·1 (-73·3 to -64·1)**	-1·5 (-8·9 to 6·7)
Unintentional suffocation	8·4 (7·3 to 13·0)	25·7 (16·7 to 28·5)	28·3 (20·1 to 34·3)	**224·5 (63·1 to 251·6)**	8·2 (-0·1 to 41·2)	9·6 (8·2 to 14·3)	22·6 (14·9 to 25·2)	22·8 (16·3 to 27·5)	**149·7 (27·3 to 170·3)**	-1·0 (-7·7 to 28·7)
Other exposure to mechanical forces	149·7 (126·4 to 178·9)	105·0 (87·2 to 127·1)	108·5 (89·0 to 133·2)	**-29·9 (-33·0 to -26·9)**	3·2 (-0·2 to 7·8)	194·7 (161·6 to 236·8)	101·5 (83·1 to 124·0)	91·8 (74·8 to 113·5)	**-47·9 (-49·8 to -46·1)**	**-9·7 (-12·5 to -6·0)**
Adverse effects of medical treatment	39·4 (31·8 to 45·8)	42·8 (37·2 to 57·9)	49·9 (43·6 to 65·3)	0·0 (-8·7 to 34·4)	**17·1 (7·9 to 24·0)**	54·5 (43·8 to 64·0)	46·6 (40·7 to 61·4)	47·7 (41·6 to 61·9)	-22·3 (-27·2 to 5·3)	2·7 (-4·0 to 8·3)
Animal contact	55·0 (34·7 to 69·7)	30·0 (24·3 to 51·8)	25·3 (20·3 to 49·5)	-49·9 (-56·4 to 1·0)	-17·4 (-25·5 to 2·8)	53·3 (34·1 to 67·0)	26·6 (22·0 to 45·1)	21·7 (17·5 to 42·1)	**-54·0 (-59·0 to -12·3)**	**-20·4 (-27·4 to -1·6)**
Venomous animal contact	48·2 (29·3 to 61·1)	23·8 (19·0 to 42·6)	19·0 (15·0 to 38·5)	**-55·0 (-61·4 to -2·7)**	**-21·9 (-30·8 to -3·3)**	44·8 (27·7 to 56·1)	20·4 (16·5 to 36·1)	16·0 (12·7 to 33·0)	**-58·5 (-63·6 to -13·7)**	**-23·1 (-31·3 to -4·6)**
Non-venomous animal contact	6·8 (4·5 to 8·8)	6·1 (5·0 to 9·8)	6·3 (4·9 to 11·9)	-13·5 (-23·1 to 33·6)	-0·2 (-8·4 to 33·1)	8·5 (5·8 to 10·6)	6·2 (5·1 to 9·6)	5·6 (4·4 to 10·6)	-30·2 (-36·4 to 4·2)	-11·3 (-18·6 to 18·4)
Foreign body	217·9 (153·8 to 318·9)	241·1 (158·8 to 318·1)	211·5 (158·4 to 316·4)	13·2 (-11·3 to 29·3)	-16·5 (-26·7 to 7·3)	218·1 (151·7 to 316·9)	205·7 (137·3 to 275·6)	175·3 (131·1 to 262·8)	-4·0 (-22·1 to 7·9)	-18·7 (-27·8 to 2·9)
Pulmonary aspiration and foreign body in airway	215·8 (151·9 to 316·9)	238·3 (156·3 to 315·2)	208·5 (155·6 to 313·3)	13·0 (-11·6 to 29·2)	-16·8 (-27·0 to 7·3)	215·1 (148·5 to 314·3)	202·8 (134·5 to 272·5)	172·7 (128·6 to 259·9)	-4·0 (-22·3 to 8·0)	-18·9 (-28·1 to 3·0)
Foreign body in eyes	0·4 (0·2 to 0·5)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·8)	**31·2 (27·8 to 34·8)**	**9·6 (6·1 to 13·0)**	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	**-4·8 (-7·4 to -2·1)**	**-6·0 (-9·9 to -2·8)**
Foreign body in other body part	1·8 (1·5 to 2·1)	2·4 (2·0 to 2·9)	2·5 (2·1 to 3·1)	**33·8 (21·7 to 39·7)**	**6·0 (1·8 to 11·2)**	2·4 (2·0 to 3·0)	2·4 (2·0 to 2·9)	2·2 (1·8 to 2·7)	-1·1 (-8·3 to 2·2)	**-7·5 (-10·7 to -3·4)**
Other unintentional injuries	49·3 (45·8 to 53·6)	45·5 (41·0 to 50·0)	49·5 (44·2 to 56·0)	**-7·4 (-15·2 to -1·4)**	**8·6 (0·7 to 19·3)**	61·0 (55·9 to 66·9)	43·4 (38·7 to 48·3)	41·7 (37·0 to 47·3)	**-28·7 (-33·9 to -24·9)**	-4·0 (-10·3 to 4·0)
Self-harm and interpersonal violence	1026·9 (797·8 to 1151·3)	937·2 (847·5 to 1209·7)	1433·7 (1091·3 to 1581·2)	-13·8 (-16·8 to 13·2)	**62·7 (23·0 to 70·1)**	1259·4 (964·7 to 1415·2)	836·1 (759·7 to 1091·5)	1132·4 (869·7 to 1263·7)	**-37·7 (-39·7 to -16·6)**	**44·1 (9·0 to 50·5)**
Self-harm	150·1 (139·7 to 202·2)	267·9 (171·5 to 285·9)	315·2 (221·5 to 341·6)	**90·9 (4·1 to 98·8)**	**17·5 (10·2 to 31·4)**	182·2 (170·2 to 242·1)	237·6 (154·1 to 252·6)	249·0 (175·5 to 268·9)	39·1 (-22·3 to 44·1)	4·6 (-1·6 to 16·2)
Interpersonal violence	876·8 (624·3 to 992·4)	669·3 (600·3 to 960·9)	1118·5 (798·6 to 1296·9)	-30·9 (-33·8 to 2·6)	**84·0 (22·4 to 93·6)**	1077·2 (749·2 to 1222·2)	598·5 (536·6 to 864·8)	883·5 (634·2 to 1033·7)	**-50·1 (-51·9 to -24·8)**	**62·5 (9·5 to 70·7)**
Assault by firearm	485·6 (339·2 to 604·7)	417·2 (336·9 to 613·1)	765·8 (488·2 to 887·8)	-19·8 (-25·7 to 11·7)	**100·3 (23·9 to 124·1)**	596·1 (409·0 to 743·9)	370·3 (297·7 to 551·6)	600·8 (385·6 to 695·5)	**-42·4 (-46·5 to -18·5)**	**76·9 (10·1 to 97·5)**
Assault by sharp object	152·3 (95·1 to 224·6)	125·2 (86·1 to 205·6)	181·9 (116·6 to 275·2)	-24·3 (-30·5 to 11·0)	**48·0 (14·6 to 89·7)**	187·3 (118·7 to 277·8)	112·5 (77·3 to 185·2)	144·4 (93·0 to 218·8)	**-44·8 (-49·5 to -19·3)**	**30·9 (1·8 to 66·8)**
Assault by other means	238·9 (138·3 to 299·4)	127·0 (96·6 to 198·9)	170·8 (134·7 to 253·2)	**-54·4 (-59·9 to -7·6)**	**29·7 (12·9 to 71·6)**	293·8 (166·3 to 370·0)	115·6 (88·2 to 182·8)	138·3 (110·1 to 206·5)	**-66·6 (-70·6 to -30·3)**	**15·6 (0·8 to 51·7)**
Forces of nature, war, and legal intervention	1·8 (1·3 to 2·4)	0·7 (0·4 to 1·1)	0·2 (0·1 to 0·4)	**-62·8 (-73·9 to -47·3)**	**-68·9 (-83·7 to -49·8)**	2·1 (1·6 to 3·0)	0·6 (0·4 to 1·1)	0·2 (0·1 to 0·3)	**-72·6 (-79·6 to -62·8)**	**-73·8 (-86·6 to -54·2)**
Exposure to forces of nature	1·6 (1·3 to 2·3)	0·6 (0·4 to 1·1)	0·2 (0·1 to 0·4)	**-64·7 (-73·1 to -52·4)**	**-66·7 (-83·0 to -45·1)**	2·0 (1·6 to 2·9)	0·6 (0·3 to 1·0)	0·2 (0·1 to 0·3)	**-73·8 (-79·8 to -65·3)**	**-72·2 (-86·2 to -51·5)**
Collective violence and legal intervention	0·2 (0·0 to 0·5)	0·1 (0·0 to 0·3)	0·0 (0·0 to 0·0)	55·5 (-86·0 to 367·2)	**-92·7 (-98·7 to -81·9)**	0·1 (0·0 to 0·4)	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·0)	53·8 (-86·0 to 362·6)	**-93·1 (-98·8 to -83·0)**

Web Table 9. Moldova all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	1640·2 (1515·8 to 1772·9)	1446·3 (1329·6 to 1575·3)	1260·9 (1152·4 to 1379·3)	**-11·8 (-14·7 to -8·8)**	**-12·9 (-15·6 to -10·0)**	39732·6 (36801·3 to 42862·6)	36292·2 (33356·1 to 39567·7)	32018·7 (29131·0 to 35263·9)	**-8·7 (-11·9 to -5·4)**	**-11·8 (-15·3 to -8·1)**
Communicable, maternal, neonatal, and nutritional diseases	213·1 (190·0 to 239·7)	129·5 (112·2 to 145·2)	101·1 (85·9 to 115·8)	**-38·8 (-49·1 to -31·0)**	**-22·1 (-29·5 to -12·8)**	4860·6 (4338·8 to 5463·4)	3789·0 (3286·4 to 4287·2)	3143·1 (2645·0 to 3639·8)	**-21·7 (-33·4 to -10·6)**	**-17·1 (-27·2 to -4·2)**
HIV/AIDS and tuberculosis	13·2 (11·3 to 17·6)	37·3 (29·2 to 40·5)	29·1 (23·5 to 33·9)	**192·4 (80·2 to 233·5)**	**-22·0 (-33·3 to -9·7)**	301·6 (259·9 to 403·9)	913·0 (719·8 to 989·9)	747·6 (601·6 to 873·0)	**212·9 (91·9 to 256·3)**	**-18·2 (-30·3 to -5·1)**
Tuberculosis	10·6 (9·4 to 15·7)	25·2 (17·8 to 27·2)	16·8 (11·6 to 18·9)	**153·8 (25·3 to 174·2)**	**-33·4 (-39·4 to -26·5)**	243·2 (216·8 to 362·1)	606·6 (429·4 to 653·1)	420·9 (291·8 to 476·3)	**165·5 (30·3 to 187·4)**	**-30·7 (-36·8 to -23·6)**
HIV/AIDS	2·6 (1·1 to 3·9)	12·1 (9·8 to 14·3)	12·3 (7·7 to 16·5)	**354·9 (217·4 to 970·3)**	2·2 (-31·6 to 38·4)	58·3 (24·2 to 88·0)	306·4 (251·9 to 357·3)	326·7 (204·7 to 434·0)	**417·6 (262·5 to 1115·0)**	7·0 (-28·2 to 44·2)
HIV/AIDS resulting in mycobacterial infection	0·2 (0·1 to 0·4)	0·9 (0·7 to 1·1)	0·8 (0·5 to 1·1)	**273·2 (156·1 to 764·4)**	-11·6 (-40·6 to 19·6)	5·3 (2·1 to 8·4)	22·7 (17·6 to 28·3)	20·9 (13·1 to 29·9)	**319·9 (193·1 to 877·3)**	-7·7 (-37·6 to 24·4)
HIV/AIDS resulting in other diseases	2·4 (1·0 to 3·6)	11·2 (9·0 to 13·2)	11·5 (7·1 to 15·5)	**363·0 (222·8 to 992·8)**	3·2 (-30·9 to 39·9)	53·0 (22·0 to 80·6)	283·7 (232·8 to 331·6)	305·8 (190·0 to 409·2)	**427·3 (268·9 to 1140·0)**	8·0 (-27·4 to 45·7)
Diarrhea, lower respiratory, and other common infectious diseases	88·0 (76·1 to 105·0)	49·2 (40·3 to 55·4)	35·4 (28·6 to 40·2)	**-42·9 (-58·5 to -32·2)**	**-28·2 (-37·4 to -18·0)**	1991·5 (1724·8 to 2373·2)	1460·3 (1194·5 to 1673·0)	1071·1 (874·7 to 1240·0)	**-25·5 (-46·1 to -9·8)**	**-26·8 (-38·2 to -13·0)**
Diarrheal diseases	9·5 (7·3 to 12·3)	2·2 (1·7 to 2·7)	1·7 (1·3 to 2·2)	**-76·9 (-83·8 to -68·6)**	-19·4 (-36·2 to 1·5)	213·3 (163·3 to 275·9)	79·0 (62·0 to 99·7)	65·2 (49·0 to 83·6)	**-62·7 (-74·1 to -48·9)**	-17·3 (-36·4 to 7·4)
Intestinal infectious diseases	1·3 (0·7 to 2·3)	0·8 (0·4 to 1·4)	0·5 (0·3 to 0·9)	**-43·2 (-64·9 to -16·5)**	-32·7 (-56·2 to 8·8)	28·9 (15·3 to 49·5)	22·8 (11·0 to 41·9)	17·3 (8·5 to 30·7)	-20·6 (-52·6 to 20·2)	-24·0 (-53·5 to 25·8)
Typhoid fever	0·9 (0·5 to 1·6)	0·5 (0·3 to 1·0)	0·4 (0·2 to 0·6)	**-38·6 (-60·7 to -12·1)**	-31·4 (-54·5 to 7·8)	18·9 (9·9 to 33·6)	15·9 (7·6 to 30·1)	12·4 (6·0 to 22·1)	-15·2 (-47·6 to 22·7)	-22·1 (-50·0 to 28·1)
Paratyphoid fever	0·3 (0·1 to 0·5)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	**-44·2 (-64·2 to -15·6)**	-29·1 (-56·5 to 8·7)	6·1 (3·0 to 11·4)	4·9 (2·3 to 9·1)	3·9 (1·9 to 7·3)	-20·6 (-51·2 to 20·5)	-19·0 (-51·0 to 30·9)
Other intestinal infectious diseases	0·2 (0·0 to 0·5)	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·2)	-70·2 (-99·2 to 298·0)	-71·7 (-99·2 to 1737·1)	3·8 (0·5 to 11·0)	2·1 (0·0 to 8·6)	0·9 (0·0 to 5·7)	-59·5 (-98·8 to 443·8)	-71·8 (-99·3 to 1903·4)
Lower respiratory infections	65·1 (55·8 to 79·5)	40·3 (31·6 to 45·5)	28·4 (22·0 to 32·5)	**-36·3 (-56·8 to -23·5)**	**-29·8 (-39·5 to -19·2)**	1478·1 (1269·2 to 1804·5)	1186·8 (945·9 to 1361·7)	840·3 (660·1 to 987·6)	**-17·8 (-44·2 to -0·3)**	**-29·3 (-40·8 to -15·0)**
Upper respiratory infections	0·9 (0·5 to 1·4)	0·8 (0·5 to 1·2)	0·7 (0·4 to 1·1)	**-13·0 (-20·8 to -2·2)**	**-13·1 (-22·4 to -3·6)**	20·1 (12·0 to 32·5)	20·6 (12·6 to 33·0)	19·7 (11·8 to 31·6)	2·2 (-6·9 to 14·0)	-4·5 (-13·8 to 5·5)
Otitis media	1·4 (0·9 to 2·1)	1·0 (0·6 to 1·5)	0·8 (0·5 to 1·3)	**-30·5 (-36·8 to -23·8)**	**-13·3 (-22·1 to -5·7)**	31·3 (20·3 to 48·3)	26·0 (15·9 to 40·8)	25·0 (14·8 to 39·5)	**-17·3 (-24·7 to -9·7)**	-3·5 (-12·6 to 4·9)
Meningitis	7·5 (5·8 to 9·3)	2·1 (1·8 to 2·7)	1·5 (1·3 to 1·9)	**-71·8 (-78·1 to -59·6)**	**-28·3 (-39·9 to -15·8)**	167·9 (129·1 to 207·3)	66·1 (55·1 to 84·3)	50·9 (41·1 to 65·6)	**-60·8 (-70·1 to -44·4)**	**-22·9 (-37·8 to -6·3)**
Pneumococcal meningitis	1·6 (1·3 to 1·9)	0·5 (0·5 to 0·7)	0·4 (0·3 to 0·5)	**-65·8 (-73·9 to -50·8)**	**-31·3 (-44·8 to -15·4)**	35·9 (28·6 to 43·6)	16·1 (13·2 to 20·6)	12·0 (9·7 to 14·8)	**-55·3 (-65·6 to -35·7)**	**-25·6 (-41·3 to -6·2)**
H influenzae type B meningitis	2·4 (1·7 to 3·1)	0·5 (0·4 to 0·7)	0·4 (0·3 to 0·5)	**-78·2 (-84·7 to -67·8)**	**-24·7 (-43·5 to -0·4)**	53·1 (38·6 to 69·3)	18·4 (14·1 to 25·2)	14·9 (10·7 to 20·5)	**-65·5 (-76·3 to -48·7)**	-19·3 (-41·3 to 8·3)
Meningococcal meningitis	1·6 (1·2 to 2·0)	0·4 (0·4 to 0·6)	0·3 (0·2 to 0·4)	**-73·2 (-80·7 to -59·9)**	**-26·8 (-45·1 to -4·9)**	36·2 (27·1 to 45·5)	13·8 (10·8 to 18·4)	11·0 (8·3 to 14·7)	**-61·7 (-72·7 to -43·9)**	-20·4 (-41·8 to 4·7)
Other meningitis	1·9 (1·4 to 2·5)	0·6 (0·5 to 0·8)	0·4 (0·4 to 0·6)	**-67·5 (-76·4 to -50·8)**	**-30·5 (-44·2 to -12·6)**	42·8 (31·2 to 55·3)	17·8 (14·4 to 22·9)	13·1 (10·6 to 16·9)	**-59·0 (-70·7 to -36·8)**	**-26·4 (-42·4 to -5·6)**
Encephalitis	1·7 (1·2 to 2·9)	1·9 (1·4 to 2·2)	1·6 (1·1 to 1·9)	25·8 (-39·7 to 77·8)	**-17·9 (-31·8 to -3·0)**	39·1 (25·9 to 64·6)	53·4 (39·9 to 63·6)	46·3 (34·1 to 56·8)	55·1 (-23·5 to 125·7)	-13·1 (-27·7 to 5·3)
Diphtheria	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-70·9 (-97·0 to 191·9)	-7·3 (-87·8 to 700·4)	1·2 (0·1 to 4·8)	0·4 (0·1 to 1·3)	0·4 (0·1 to 1·3)	-60·4 (-95·9 to 313·1)	5·6 (-88·7 to 881·3)
Whooping cough	0·2 (0·1 to 0·4)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**-77·8 (-90·9 to -69·1)**	**36·7 (15·1 to 60·1)**	4·1 (2·3 to 9·0)	1·2 (0·9 to 1·5)	1·9 (1·3 to 2·7)	**-67·4 (-87·0 to -54·4)**	**62·6 (35·7 to 90·0)**
Tetanus	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-44·6 (-75·8 to -35·3)**	**-22·7 (-47·0 to -8·7)**	0·9 (0·8 to 1·6)	0·6 (0·4 to 0·7)	0·5 (0·2 to 0·6)	**-33·3 (-71·9 to -20·8)**	-11·2 (-42·2 to 6·1)
Measles	0·1 (0·0 to 0·3)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-99·6 (-99·9 to -98·2)**	205·9 (-31·2 to 1841·3)	2·6 (1·0 to 5·6)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-99·3 (-99·9 to -96·6)**	227·6 (-25·4 to 1976·1)
Varicella and herpes zoster	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-27·8 (-57·6 to 23·8)	-1·4 (-37·4 to 61·6)	3·9 (2·4 to 6·1)	3·4 (2·1 to 5·5)	3·5 (2·1 to 5·4)	-15·1 (-51·4 to 52·2)	2·7 (-39·5 to 84·9)
Neglected tropical diseases and malaria	0·6 (0·4 to 1·0)	0·4 (0·3 to 0·7)	0·2 (0·1 to 0·2)	-29·5 (-55·5 to 24·3)	**-57·8 (-74·3 to -32·2)**	13·8 (9·3 to 22·4)	10·7 (7·0 to 16·6)	4·7 (3·7 to 6·3)	-24·0 (-51·7 to 32·2)	**-54·3 (-71·4 to -29·3)**
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	10·0 (-56·6 to 372·0)	-6·6 (-75·8 to 190·9)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	36·0 (-46·8 to 477·1)	6·1 (-72·7 to 227·4)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	-	-	-	-	-	-	-	-	-	-
Visceral leishmaniasis	-	-	-	-	-	-	-	-	-	-
Cutaneous and mucocutaneous leishmaniasis	-	-	-	-	-	-	-	-	-	-
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·3 (0·1 to 0·6)	0·2 (0·1 to 0·5)	0·0 (0·0 to 0·1)	-12·6 (-64·7 to 170·2)	**-81·9 (-94·5 to -39·8)**	6·5 (2·5 to 14·0)	5·8 (2·3 to 11·4)	1·1 (0·4 to 2·4)	-10·2 (-63·6 to 176·5)	**-81·8 (-94·4 to -41·7)**
Cystic echinococcosis	0·2 (0·2 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-40·7 (-47·6 to -34·4)**	**-31·6 (-42·3 to -20·9)**	4·4 (3·7 to 5·2)	2·8 (2·3 to 3·4)	2·0 (1·5 to 2·5)	**-36·8 (-44·0 to -30·1)**	**-29·7 (-40·4 to -19·0)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-27·8 (-44·5 to -17·1)**	**-21·4 (-35·8 to -9·3)**	0·7 (0·6 to 1·0)	0·6 (0·5 to 0·7)	0·5 (0·4 to 0·6)	-12·1 (-33·1 to 1·9)	-10·6 (-28·3 to 4·7)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-28·1 (-43·3 to -17·1)**	**-27·1 (-40·4 to -13·1)**	0·7 (0·6 to 1·1)	0·6 (0·5 to 0·8)	0·5 (0·4 to 0·7)	-12·4 (-32·0 to 1·7)	-17·4 (-33·9 to 0·1)
Intestinal nematode infections	-	-	-	-	-	-	-	-	-	-
Ascariasis	-	-	-	-	-	-	-	-	-	-
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	-	-	-	-	-	-	-	-	-	-
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-54·6 (-67·0 to -41·9)**	**-30·5 (-42·4 to -12·9)**	1·5 (1·3 to 2·1)	0·9 (0·8 to 1·0)	0·7 (0·5 to 0·9)	**-41·9 (-58·2 to -25·0)**	**-23·2 (-38·0 to -4·2)**
Maternal disorders	3·0 (2·6 to 3·5)	1·1 (0·9 to 1·3)	0·6 (0·5 to 0·8)	**-64·2 (-71·8 to -55·1)**	**-42·1 (-55·1 to -25·2)**	70·0 (60·4 to 80·7)	28·1 (23·3 to 33·0)	16·8 (12·9 to 21·0)	**-59·6 (-68·1 to -49·8)**	**-40·2 (-53·6 to -23·7)**
Maternal hemorrhage	0·4 (0·3 to 0·5)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-62·7 (-73·5 to -48·3)**	**-39·2 (-58·7 to -16·9)**	8·8 (7·1 to 10·9)	3·7 (2·9 to 4·7)	2·3 (1·6 to 3·0)	**-57·8 (-70·1 to -42·0)**	**-38·3 (-57·2 to -16·0)**
Maternal sepsis and other maternal infections	0·5 (0·4 to 0·6)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-71·7 (-80·5 to -60·3)**	**-41·0 (-60·3 to -6·7)**	11·5 (9·2 to 14·2)	3·6 (2·6 to 4·7)	2·3 (1·6 to 3·2)	**-68·8 (-78·5 to -56·1)**	**-37·6 (-57·5 to -2·0)**
Maternal hypertensive disorders	0·3 (0·2 to 0·4)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	**-54·3 (-71·7 to -26·5)**	-38·2 (-68·1 to 8·6)	7·4 (5·1 to 10·2)	3·7 (2·5 to 5·1)	2·4 (1·3 to 3·8)	**-50·0 (-69·0 to -20·1)**	-34·9 (-66·4 to 13·0)
Obstructed labor	0·3 (0·2 to 0·4)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	**-58·6 (-77·3 to -28·4)**	**-48·8 (-73·3 to -12·8)**	6·2 (3·6 to 9·0)	2·9 (1·7 to 4·3)	1·5 (0·8 to 2·2)	**-52·3 (-73·9 to -15·9)**	**-49·1 (-73·3 to -13·6)**
Complications of abortion	0·5 (0·4 to 0·7)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-65·8 (-76·2 to -48·9)**	**-44·5 (-65·9 to -15·3)**	12·3 (9·9 to 15·4)	4·8 (3·5 to 6·4)	2·7 (1·8 to 3·8)	**-61·0 (-72·9 to -41·5)**	**-43·3 (-64·7 to -13·7)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	0·3 (0·2 to 0·5)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	**-65·2 (-83·3 to -40·4)**	-41·7 (-75·0 to 27·7)	8·1 (5·7 to 11·2)	3·2 (1·7 to 4·8)	1·9 (0·9 to 3·0)	**-60·7 (-80·9 to -32·2)**	-40·9 (-74·0 to 27·0)
Late maternal deaths	0·3 (0·2 to 0·4)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-66·7 (-82·4 to -42·0)**	-37·4 (-70·0 to 25·5)	5·8 (3·5 to 8·8)	2·1 (1·2 to 3·3)	1·4 (0·8 to 2·2)	**-63·5 (-80·9 to -34·2)**	-33·1 (-67·8 to 32·0)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**65·2 (20·9 to 121·9)**	-13·5 (-40·3 to 24·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**101·9 (48·4 to 171·8)**	-17·0 (-42·6 to 18·3)
Other maternal disorders	0·4 (0·3 to 0·6)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-64·2 (-78·0 to -38·0)**	**-44·0 (-67·6 to -0·3)**	9·7 (6·3 to 12·9)	4·0 (2·6 to 5·5)	2·3 (1·4 to 3·5)	**-59·1 (-75·5 to -29·9)**	-42·6 (-67·4 to 2·3)
Neonatal disorders	75·6 (62·9 to 85·6)	18·3 (14·0 to 23·0)	16·3 (12·3 to 21·0)	**-75·9 (-81·9 to -67·3)**	-11·9 (-36·5 to 26·8)	1747·5 (1456·4 to 1979·1)	704·2 (531·2 to 900·2)	656·9 (488·2 to 855·3)	**-60·1 (-70·5 to -44·6)**	-7·8 (-35·4 to 35·6)
Preterm birth complications	15·8 (9·9 to 24·0)	5·2 (3·7 to 7·2)	4·9 (3·4 to 6·6)	**-66·8 (-79·8 to -44·2)**	-5·3 (-35·5 to 36·5)	365·9 (228·3 to 555·9)	188·3 (130·1 to 268·7)	186·1 (124·4 to 257·4)	**-47·7 (-68·8 to -11·1)**	-0·1 (-35·6 to 49·8)
Neonatal encephalopathy due to birth asphyxia and trauma	42·9 (32·7 to 52·6)	7·4 (5·3 to 10·1)	5·5 (3·6 to 7·8)	**-82·8 (-87·7 to -74·6)**	-28·0 (-51·3 to 13·2)	992·5 (755·3 to 1218·3)	296·1 (208·8 to 407·4)	228·3 (148·4 to 331·0)	**-70·5 (-79·0 to -55·8)**	-24·2 (-49·7 to 21·1)
Neonatal sepsis and other neonatal infections	12·2 (6·4 to 21·5)	3·5 (2·1 to 5·8)	3·0 (1·6 to 5·7)	**-70·4 (-85·2 to -48·3)**	-15·6 (-53·3 to 63·2)	282·9 (148·8 to 497·6)	146·3 (85·5 to 242·4)	133·6 (71·1 to 250·3)	**-46·7 (-73·4 to -7·0)**	-11·0 (-50·8 to 72·1)
Hemolytic disease and other neonatal jaundice	1·9 (0·9 to 3·4)	1·1 (0·6 to 2·2)	1·0 (0·6 to 1·7)	-39·6 (-76·8 to 21·8)	-4·2 (-60·1 to 106·7)	42·2 (21·4 to 78·4)	30·9 (16·2 to 63·1)	30·9 (17·7 to 51·8)	-24·1 (-70·4 to 49·9)	5·0 (-55·8 to 123·3)
Other neonatal disorders	2·8 (1·6 to 4·2)	1·1 (0·6 to 1·6)	1·9 (0·6 to 3·2)	**-60·2 (-77·7 to -24·9)**	73·9 (-31·8 to 205·8)	64·0 (37·3 to 97·6)	42·7 (25·3 to 61·8)	78·0 (25·2 to 129·3)	-33·8 (-63·1 to 25·0)	81·6 (-29·2 to 224·2)
Nutritional deficiencies	26·8 (18·3 to 38·4)	20·6 (13·8 to 29·5)	17·5 (11·9 to 25·3)	**-23·3 (-29·6 to -17·2)**	**-14·8 (-20·1 to -9·0)**	600·9 (409·5 to 859·0)	596·9 (398·1 to 852·0)	581·8 (393·8 to 837·4)	-0·8 (-9·4 to 8·4)	-2·5 (-9·7 to 4·8)
Protein-energy malnutrition	2·0 (1·1 to 3·5)	0·9 (0·5 to 1·9)	0·7 (0·3 to 1·4)	-54·9 (-80·1 to 4·3)	-27·6 (-68·3 to 57·8)	45·1 (24·1 to 76·6)	35·1 (15·5 to 72·6)	28·0 (11·8 to 56·3)	-25·0 (-68·2 to 78·1)	-21·6 (-67·9 to 79·4)
Iodine deficiency	1·8 (1·0 to 3·1)	1·1 (0·5 to 2·0)	1·0 (0·5 to 1·8)	-41·8 (-72·0 to 10·1)	-7·7 (-56·1 to 120·6)	42·2 (22·7 to 71·1)	27·0 (12·1 to 49·0)	27·1 (12·7 to 47·3)	-36·5 (-68·8 to 19·2)	-0·9 (-51·5 to 129·0)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	22·4 (15·0 to 32·4)	18·3 (12·2 to 26·6)	15·6 (10·4 to 22·7)	**-18·5 (-21·2 to -16·1)**	**-14·8 (-17·0 to -13·2)**	502·4 (335·5 to 727·1)	524·3 (349·5 to 762·2)	515·9 (344·1 to 750·3)	**4·4 (1·0 to 7·2)**	-1·6 (-4·1 to 0·4)
Other nutritional deficiencies	0·5 (0·3 to 1·0)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·6)	-46·0 (-76·6 to 25·1)	-6·3 (-61·3 to 125·1)	11·2 (5·8 to 21·3)	10·6 (4·3 to 24·4)	10·7 (3·8 to 22·5)	-8·9 (-62·4 to 116·9)	0·5 (-60·6 to 154·2)
Other communicable, maternal, neonatal, and nutritional diseases	6·0 (4·9 to 7·2)	2·6 (1·8 to 3·6)	2·0 (1·4 to 2·9)	**-57·2 (-67·4 to -44·2)**	**-23·8 (-42·4 to -1·6)**	135·3 (110·8 to 163·9)	75·7 (51·6 to 107·9)	64·1 (43·8 to 93·5)	**-44·6 (-58·9 to -23·1)**	-15·6 (-40·6 to 19·2)
Sexually transmitted diseases excluding HIV	1·5 (1·0 to 2·3)	1·2 (0·6 to 2·0)	0·9 (0·5 to 1·6)	-24·1 (-55·4 to 23·9)	-19·6 (-54·4 to 33·2)	35·4 (22·1 to 53·5)	33·8 (16·4 to 61·0)	28·3 (13·8 to 52·0)	-7·3 (-51·0 to 74·2)	-16·2 (-60·8 to 74·9)
Syphilis	0·6 (0·2 to 1·2)	0·4 (0·1 to 1·0)	0·3 (0·1 to 0·7)	-38·6 (-87·0 to 118·5)	-36·5 (-90·9 to 301·1)	14·1 (4·4 to 26·9)	14·5 (2·6 to 37·3)	10·3 (1·5 to 28·2)	-5·4 (-86·0 to 260·4)	-32·9 (-93·8 to 557·9)
Chlamydial infection	0·4 (0·2 to 0·6)	0·3 (0·2 to 0·5)	0·3 (0·1 to 0·5)	-11·4 (-25·3 to 5·5)	-14·4 (-29·0 to 2·2)	8·1 (4·9 to 13·3)	7·7 (4·4 to 12·8)	7·2 (4·0 to 12·5)	-4·4 (-19·6 to 13·6)	-6·8 (-22·8 to 11·8)
Gonococcal infection	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-30·9 (-44·2 to -14·6)**	**-26·0 (-42·9 to -1·8)**	4·0 (2·8 to 5·8)	3·0 (2·0 to 4·6)	2·5 (1·5 to 4·1)	**-25·1 (-39·7 to -7·1)**	-18·1 (-37·1 to 7·7)
Trichomoniasis	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-26·7 (-53·6 to 71·0)	11·9 (-49·8 to 88·2)	2·2 (0·8 to 5·0)	2·0 (0·7 to 4·5)	2·2 (0·8 to 5·2)	-15·6 (-46·6 to 91·7)	16·6 (-46·8 to 98·5)
Genital herpes	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·5)	1·4 (-5·5 to 7·9)	-2·5 (-9·2 to 4·7)	4·6 (1·4 to 11·2)	4·9 (1·5 to 11·7)	4·8 (1·5 to 11·5)	5·7 (-1·4 to 12·5)	-0·7 (-7·4 to 6·5)
Other sexually transmitted diseases	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	**-28·2 (-40·8 to -12·8)**	**-34·1 (-48·6 to -14·3)**	2·3 (1·9 to 2·9)	1·8 (1·5 to 2·3)	1·3 (1·0 to 1·8)	**-22·4 (-36·0 to -5·0)**	**-28·2 (-44·0 to -6·5)**
Hepatitis	2·7 (2·3 to 3·2)	0·5 (0·4 to 0·5)	0·3 (0·2 to 0·3)	**-83·3 (-87·0 to -79·2)**	**-40·3 (-49·2 to -30·6)**	62·2 (53·2 to 73·4)	12·2 (10·2 to 14·6)	8·2 (6·4 to 10·2)	**-80·5 (-84·6 to -75·7)**	**-33·0 (-43·3 to -22·0)**
Hepatitis A	1·0 (0·4 to 1·6)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	**-76·9 (-84·2 to -61·8)**	**-34·3 (-46·3 to -21·5)**	21·7 (9·3 to 35·6)	5·8 (3·8 to 8·0)	4·4 (3·1 to 6·1)	**-72·5 (-80·9 to -55·3)**	**-23·4 (-37·9 to -8·3)**
Hepatitis B	1·7 (1·2 to 2·4)	0·2 (0·2 to 0·3)	0·1 (0·1 to 0·2)	**-87·2 (-90·3 to -83·6)**	**-46·0 (-56·6 to -31·8)**	39·4 (26·3 to 55·0)	5·8 (4·0 to 8·0)	3·4 (2·3 to 4·7)	**-85·0 (-88·8 to -81·1)**	**-42·1 (-53·0 to -27·2)**
Hepatitis C	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-59·6 (-74·4 to -34·1)**	**-32·4 (-54·4 to -0·8)**	1·1 (0·4 to 2·6)	0·5 (0·2 to 0·9)	0·3 (0·2 to 0·6)	**-56·5 (-72·4 to -30·3)**	-27·9 (-50·1 to 2·7)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	-	-	-	-	-	-	-	-	-	-
Other infectious diseases	1·7 (1·3 to 2·2)	0·9 (0·7 to 1·3)	0·8 (0·6 to 1·0)	**-44·6 (-57·2 to -23·1)**	-19·6 (-39·9 to 0·4)	37·7 (28·9 to 48·9)	29·7 (21·5 to 40·7)	27·6 (20·2 to 36·4)	-21·7 (-39·3 to 10·4)	-6·7 (-33·0 to 17·4)
Non-communicable diseases	1186·2 (1086·4 to 1296·4)	1155·7 (1059·9 to 1265·7)	1036·4 (941·1 to 1140·8)	**-2·5 (-4·7 to -0·4)**	**-10·3 (-12·7 to -8·1)**	29350·2 (26992·7 to 31945·0)	28397·1 (26048·0 to 31144·2)	25563·6 (23063·5 to 28180·6)	**-3·2 (-5·5 to -0·9)**	**-10·0 (-12·7 to -7·3)**
Neoplasms	172·4 (165·6 to 179·2)	147·2 (141·3 to 153·3)	143·5 (136·0 to 150·8)	**-14·6 (-18·1 to -11·3)**	-2·5 (-7·3 to 2·2)	4063·7 (3898·5 to 4222·4)	3478·5 (3335·0 to 3624·8)	3334·1 (3161·1 to 3510·5)	**-14·3 (-18·0 to -11·0)**	-4·2 (-9·1 to 0·6)
Esophageal cancer	2·5 (1·9 to 2·8)	2·2 (1·9 to 2·6)	2·0 (1·7 to 2·6)	-15·6 (-24·5 to 15·1)	-7·2 (-21·4 to 10·0)	59·6 (45·2 to 65·8)	49·6 (44·5 to 59·5)	44·3 (37·5 to 56·9)	-18·7 (-27·2 to 11·3)	-11·1 (-24·2 to 5·2)
Stomach cancer	20·3 (18·4 to 22·4)	14·2 (12·8 to 15·7)	11·8 (10·7 to 13·2)	**-30·2 (-35·2 to -25·1)**	**-16·5 (-22·4 to -8·6)**	481·5 (436·7 to 531·2)	330·9 (299·2 to 365·9)	271·2 (244·3 to 301·6)	**-31·2 (-35·9 to -26·3)**	**-18·2 (-23·9 to -10·6)**
Liver cancer	5·7 (4·5 to 8·1)	8·4 (6·4 to 10·2)	8·8 (6·3 to 10·6)	64·8 (-3·1 to 100·8)	6·3 (-14·1 to 20·3)	134·9 (106·8 to 190·9)	195·0 (148·9 to 235·4)	200·6 (143·2 to 239·6)	62·0 (-4·8 to 97·1)	3·8 (-15·7 to 17·3)
Liver cancer due to hepatitis B	0·9 (0·5 to 1·5)	1·6 (0·9 to 2·6)	1·6 (0·9 to 2·3)	82·1 (-17·5 to 334·5)	-5·6 (-44·7 to 74·7)	21·3 (11·6 to 35·3)	37·7 (20·5 to 59·2)	35·4 (20·6 to 51·8)	79·3 (-18·3 to 326·5)	-6·4 (-45·4 to 68·8)
Liver cancer due to hepatitis C	1·1 (0·7 to 1·8)	3·1 (2·1 to 4·1)	4·3 (2·9 to 5·5)	**178·4 (47·8 to 389·8)**	38·0 (-5·9 to 86·9)	27·2 (16·8 to 43·7)	72·3 (48·8 to 95·7)	96·2 (64·8 to 124·1)	**171·8 (43·5 to 376·9)**	34·5 (-7·8 to 81·4)
Liver cancer due to alcohol use	2·3 (1·5 to 3·6)	2·3 (1·6 to 3·4)	2·0 (1·2 to 2·9)	2·9 (-39·6 to 68·5)	-16·8 (-46·8 to 55·2)	55·3 (36·2 to 86·1)	54·4 (36·6 to 78·0)	45·5 (28·3 to 64·3)	0·5 (-41·2 to 63·7)	-18·9 (-47·9 to 49·2)
Liver cancer due to other causes	1·3 (1·0 to 1·9)	1·3 (0·9 to 1·7)	1·0 (0·7 to 1·3)	-0·7 (-39·2 to 48·1)	-24·2 (-51·2 to 18·0)	31·1 (22·2 to 44·3)	30·7 (21·7 to 39·9)	23·5 (15·7 to 31·8)	-0·2 (-38·8 to 50·0)	-23·6 (-50·0 to 17·6)
Larynx cancer	4·1 (2·9 to 5·1)	3·7 (2·9 to 5·0)	3·8 (2·5 to 4·6)	-10·1 (-21·7 to 14·4)	1·5 (-21·7 to 24·5)	96·3 (67·4 to 119·2)	84·9 (66·3 to 114·1)	81·9 (56·2 to 99·7)	-13·1 (-24·2 to 9·6)	-2·8 (-24·0 to 17·7)
Tracheal, bronchus and lung cancer	33·1 (31·4 to 34·7)	23·4 (22·4 to 24·5)	25·7 (22·8 to 28·4)	**-29·3 (-34·0 to -23·8)**	11·3 (-4·1 to 22·0)	778·1 (736·5 to 815·1)	541·4 (518·0 to 567·1)	568·6 (504·8 to 627·9)	**-30·4 (-35·0 to -25·1)**	6·6 (-7·9 to 16·6)
Breast cancer	14·3 (10·5 to 16·1)	13·5 (11·3 to 16·9)	12·0 (8·6 to 14·1)	-6·5 (-14·5 to 15·4)	-12·2 (-28·0 to 4·9)	338·4 (246·7 to 379·8)	314·0 (262·6 to 391·7)	275·4 (197·6 to 323·8)	-8·0 (-15·8 to 13·4)	-13·1 (-28·0 to 3·9)
Cervical cancer	8·5 (6·7 to 9·7)	6·7 (5·7 to 8·1)	5·1 (3·7 to 6·2)	**-22·1 (-31·9 to -0·9)**	**-24·7 (-40·2 to -5·5)**	200·0 (157·7 to 226·9)	159·5 (135·0 to 190·1)	121·9 (88·7 to 148·9)	**-21·2 (-30·8 to -0·1)**	**-24·3 (-40·1 to -4·1)**
Uterine cancer	1·4 (1·2 to 1·8)	2·0 (1·5 to 2·3)	1·8 (1·2 to 2·1)	50·2 (-8·6 to 74·7)	-14·3 (-29·7 to 6·8)	33·5 (29·5 to 43·8)	47·3 (33·8 to 53·2)	39·8 (27·1 to 48·2)	46·4 (-11·2 to 69·3)	-16·7 (-31·4 to 3·5)
Prostate cancer	2·3 (1·8 to 3·2)	2·8 (1·9 to 3·4)	3·5 (2·1 to 4·3)	25·5 (-19·4 to 43·8)	27·6 (-9·0 to 52·4)	58·4 (44·7 to 81·2)	66·1 (46·2 to 81·0)	78·7 (48·3 to 99·0)	17·8 (-24·5 to 34·4)	22·4 (-12·6 to 46·1)
Colon and rectum cancer	17·2 (16·5 to 17·9)	16·3 (15·6 to 17·0)	17·4 (16·3 to 18·5)	-5·1 (-10·0 to 0·4)	6·9 (-0·3 to 13·7)	415·3 (397·4 to 432·0)	382·3 (365·6 to 397·5)	397·8 (374·0 to 422·7)	**-7·9 (-12·7 to -2·5)**	4·1 (-2·7 to 10·6)
Lip and oral cavity cancer	3·6 (3·2 to 4·0)	3·5 (3·2 to 4·0)	3·3 (2·9 to 3·7)	-4·1 (-14·9 to 19·1)	-5·6 (-18·9 to 5·3)	86·2 (75·4 to 95·2)	81·0 (74·9 to 90·4)	73·4 (65·4 to 81·1)	-7·0 (-17·3 to 14·7)	-9·1 (-21·2 to 1·2)
Nasopharynx cancer	1·7 (1·2 to 2·2)	1·3 (1·0 to 1·8)	1·0 (0·8 to 1·3)	-27·6 (-40·7 to 9·6)	**-24·4 (-36·3 to -11·9)**	40·6 (27·5 to 50·4)	30·3 (24·4 to 42·5)	22·9 (18·6 to 29·9)	-27·1 (-39·9 to 9·7)	**-24·3 (-35·6 to -12·5)**
Other pharynx cancer	2·1 (1·8 to 3·0)	3·0 (2·3 to 3·5)	3·2 (2·2 to 3·9)	**44·8 (0·1 to 73·2)**	9·3 (-21·4 to 34·0)	49·5 (41·9 to 68·6)	68·1 (51·1 to 81·1)	69·4 (47·1 to 83·3)	40·7 (-2·6 to 67·5)	3·0 (-25·0 to 25·4)
Gallbladder and biliary tract cancer	2·1 (1·3 to 2·4)	1·3 (1·1 to 1·7)	1·1 (0·9 to 1·4)	-41·8 (-49·4 to 5·6)	-15·8 (-30·6 to 2·6)	50·0 (30·1 to 58·1)	30·4 (25·7 to 40·3)	24·8 (20·1 to 32·4)	-43·0 (-50·3 to 3·7)	**-18·9 (-33·8 to -0·9)**
Pancreatic cancer	7·7 (7·3 to 8·2)	7·1 (6·7 to 7·4)	8·6 (8·0 to 9·2)	**-8·9 (-15·7 to -1·6)**	**21·7 (11·9 to 32·6)**	186·8 (176·2 to 197·9)	164·4 (156·8 to 172·6)	193·9 (181·9 to 208·4)	**-11·9 (-18·2 to -5·0)**	**17·9 (8·8 to 27·7)**
Malignant skin melanoma	1·5 (1·0 to 2·0)	1·4 (1·0 to 2·1)	1·4 (1·0 to 2·0)	-2·0 (-15·0 to 15·6)	-3·1 (-18·3 to 11·5)	34·2 (24·2 to 47·3)	34·3 (24·5 to 49·7)	33·0 (23·1 to 47·4)	-0·2 (-13·0 to 18·1)	-3·5 (-19·0 to 11·4)
Non-melanoma skin cancer	0·6 (0·5 to 0·8)	0·8 (0·6 to 1·0)	0·8 (0·6 to 1·0)	**21·4 (5·9 to 48·3)**	2·3 (-7·8 to 12·5)	15·9 (12·3 to 20·8)	18·4 (13·9 to 24·2)	18·5 (13·7 to 24·8)	14·8 (-0·1 to 39·1)	0·6 (-9·4 to 10·5)
Ovarian cancer	4·6 (3·4 to 5·1)	3·1 (2·9 to 3·6)	3·1 (2·7 to 3·6)	-33·6 (-40·7 to 5·3)	0·6 (-17·3 to 14·3)	108·5 (80·5 to 120·6)	72·5 (66·1 to 83·5)	72·4 (62·1 to 81·5)	-34·7 (-41·6 to 3·4)	0·7 (-17·0 to 14·0)
Testicular cancer	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·5)	22·2 (-37·0 to 78·6)	-24·7 (-43·8 to 4·8)	10·6 (7·2 to 17·4)	13·3 (8·8 to 17·0)	10·1 (6·9 to 13·8)	36·5 (-28·9 to 101·3)	-23·9 (-43·8 to 5·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	2·1 (1·8 to 2·5)	2·5 (2·3 to 2·8)	2·8 (2·5 to 3·1)	**18·3 (0·2 to 46·5)**	9·1 (-7·0 to 24·3)	49·5 (42·2 to 57·7)	60·4 (54·7 to 66·4)	63·8 (56·6 to 71·9)	**21·1 (3·1 to 49·2)**	5·7 (-8·9 to 20·8)
Bladder cancer	3·1 (2·4 to 3·5)	2·8 (2·6 to 3·3)	2·6 (2·3 to 3·1)	-10·2 (-21·1 to 17·0)	-8·1 (-17·9 to 3·4)	77·3 (58·9 to 87·4)	67·1 (60·2 to 77·7)	59·9 (52·6 to 69·7)	-15·0 (-25·0 to 11·3)	**-10·7 (-20·4 to -0·3)**
Brain and nervous system cancer	6·1 (5·2 to 7·0)	5·2 (4·5 to 6·2)	5·1 (4·1 to 5·9)	**-14·2 (-22·4 to -5·9)**	-2·1 (-14·0 to 10·9)	137·5 (118·0 to 158·4)	132·0 (112·8 to 155·1)	134·5 (109·3 to 154·8)	-4·1 (-12·9 to 6·3)	2·0 (-11·1 to 15·7)
Thyroid cancer	0·4 (0·3 to 0·7)	0·5 (0·4 to 0·6)	0·5 (0·4 to 0·7)	54·7 (-25·0 to 83·0)	-2·6 (-25·3 to 18·6)	9·5 (7·2 to 15·3)	12·7 (10·0 to 14·7)	11·9 (8·1 to 14·8)	57·1 (-22·9 to 85·9)	-6·2 (-28·1 to 13·4)
Mesothelioma	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-37·8 (-50·1 to 14·4)	-13·9 (-29·8 to 11·2)	5·5 (3·5 to 6·8)	3·7 (3·0 to 5·2)	3·1 (2·5 to 4·8)	-37·7 (-49·9 to 11·5)	-14·8 (-30·4 to 8·4)
Hodgkin lymphoma	2·3 (1·7 to 3·0)	1·7 (1·4 to 2·4)	1·3 (1·0 to 1·9)	**-26·1 (-39·4 to -7·4)**	**-26·0 (-36·8 to -9·5)**	53·8 (39·0 to 69·0)	43·5 (35·6 to 60·6)	34·3 (27·1 to 50·7)	-19·1 (-33·8 to 1·0)	**-22·1 (-33·1 to -4·0)**
Non-Hodgkin lymphoma	4·1 (2·7 to 5·6)	4·2 (3·0 to 5·8)	3·7 (2·5 to 4·6)	4·1 (-31·9 to 44·5)	-10·8 (-48·5 to 27·8)	93·9 (62·0 to 129·0)	105·7 (74·7 to 145·5)	95·2 (66·1 to 120·7)	14·0 (-24·2 to 57·6)	-8·5 (-47·2 to 31·7)
Multiple myeloma	0·8 (0·5 to 1·1)	0·8 (0·5 to 1·1)	0·8 (0·5 to 1·1)	-2·9 (-28·6 to 41·6)	1·5 (-29·5 to 42·7)	18·4 (12·4 to 24·9)	17·8 (12·6 to 25·4)	17·6 (12·1 to 24·8)	-4·8 (-29·5 to 40·5)	-0·8 (-31·0 to 40·8)
Leukemia	10·4 (9·5 to 11·5)	5·5 (5·0 to 6·0)	4·3 (3·7 to 4·8)	**-46·9 (-53·3 to -40·1)**	**-22·4 (-33·5 to -11·0)**	234·3 (214·0 to 257·0)	143·7 (129·6 to 159·0)	120·7 (102·1 to 138·0)	**-38·5 (-46·1 to -30·8)**	**-16·0 (-28·8 to -1·8)**
Other neoplasms	8·9 (7·5 to 10·0)	8·4 (7·3 to 9·5)	7·5 (6·4 to 8·5)	-5·8 (-16·0 to 7·2)	**-10·4 (-19·4 to -0·8)**	205·6 (172·8 to 232·8)	208·1 (181·7 to 237·1)	194·5 (166·1 to 222·7)	1·1 (-9·9 to 15·2)	-6·7 (-16·3 to 4·5)
Cardiovascular diseases	388·0 (378·4 to 405·2)	410·7 (399·5 to 421·2)	358·8 (346·6 to 371·1)	**6·0 (2·0 to 8·6)**	**-12·6 (-15·4 to -9·6)**	10343·6 (10113·6 to 10745·6)	10023·6 (9754·2 to 10272·9)	8559·6 (8266·2 to 8845·1)	**-2·9 (-6·6 to -0·6)**	**-14·6 (-17·3 to -11·7)**
Rheumatic heart disease	11·6 (8·1 to 13·5)	6·9 (5·7 to 9·2)	4·1 (3·5 to 5·6)	**-42·8 (-48·5 to -19·0)**	**-40·9 (-48·1 to -30·2)**	268·8 (187·7 to 311·5)	162·8 (135·8 to 218·0)	96·9 (81·7 to 135·6)	**-41·9 (-47·7 to -17·6)**	**-41·1 (-48·2 to -29·5)**
Ischemic heart disease	242·2 (231·0 to 260·0)	256·3 (244·1 to 272·3)	226·1 (211·8 to 241·1)	6·1 (-1·4 to 10·7)	**-11·9 (-15·4 to -8·0)**	6631·0 (6358·8 to 7087·3)	6329·2 (6037·0 to 6704·4)	5441·0 (5110·6 to 5797·9)	**-4·4 (-11·3 to -0·6)**	**-14·1 (-17·5 to -10·3)**
Cerebrovascular disease	117·9 (105·3 to 129·3)	124·8 (112·9 to 136·9)	105·7 (96·2 to 117·4)	6·0 (-1·9 to 12·8)	**-15·5 (-19·9 to -9·1)**	3047·1 (2714·7 to 3335·4)	2990·1 (2707·7 to 3274·3)	2476·5 (2252·7 to 2745·9)	-1·8 (-8·9 to 4·8)	**-17·4 (-21·7 to -11·3)**
Ischemic stroke	52·6 (46·2 to 65·3)	53·3 (43·1 to 59·1)	50·0 (38·1 to 56·8)	4·6 (-22·6 to 14·1)	-5·7 (-16·5 to 2·4)	1439·7 (1264·0 to 1752·7)	1303·3 (1057·3 to 1443·9)	1196·6 (910·8 to 1356·4)	-6·8 (-29·9 to 1·6)	**-7·8 (-18·5 to -0·1)**
Hemorrhagic stroke	65·3 (50·6 to 72·8)	71·5 (64·8 to 81·5)	55·7 (48·5 to 69·9)	**7·1 (0·2 to 43·6)**	**-23·4 (-30·2 to -9·1)**	1607·4 (1236·7 to 1793·8)	1686·8 (1522·4 to 1919·9)	1279·9 (1114·3 to 1609·6)	2·5 (-4·1 to 39·1)	**-25·4 (-31·9 to -11·4)**
Hypertensive heart disease	5·3 (3·7 to 8·4)	8·6 (6·3 to 10·1)	9·8 (5·5 to 13·5)	64·7 (-2·7 to 161·4)	19·8 (-22·3 to 43·5)	136·0 (92·2 to 215·4)	207·4 (150·2 to 243·7)	232·0 (127·4 to 324·1)	57·3 (-9·6 to 149·1)	18·4 (-24·3 to 42·5)
Cardiomyopathy and myocarditis	5·9 (5·1 to 7·4)	6·9 (5·7 to 8·3)	6·6 (5·1 to 7·8)	**17·2 (0·5 to 31·9)**	-4·2 (-18·5 to 11·4)	138·8 (119·2 to 172·6)	165·3 (136·9 to 197·1)	160·5 (124·5 to 187·3)	**19·7 (2·0 to 34·2)**	-3·0 (-16·7 to 12·3)
Atrial fibrillation and flutter	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	-17·3 (-51·3 to 52·9)	**200·5 (77·3 to 562·1)**	0·7 (0·4 to 1·1)	0·6 (0·4 to 0·9)	2·0 (1·1 to 3·4)	-18·5 (-52·4 to 53·4)	**205·9 (84·9 to 568·7)**
Aortic aneurysm	1·1 (0·9 to 1·4)	1·4 (1·2 to 1·6)	1·3 (1·0 to 1·5)	**29·2 (9·1 to 56·2)**	-10·5 (-19·0 to 1·5)	25·7 (21·3 to 33·1)	32·8 (27·2 to 38·4)	28·9 (23·9 to 33·8)	**27·6 (7·5 to 54·1)**	**-12·3 (-20·7 to -1·0)**
Peripheral vascular disease	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·6 (0·5 to 0·7)	-3·9 (-49·4 to 100·3)	**289·6 (92·0 to 584·4)**	5·4 (2·3 to 10·8)	4·2 (2·0 to 8·1)	14·2 (11·6 to 17·6)	-20·6 (-61·3 to 69·7)	**256·2 (75·1 to 556·3)**
Endocarditis	0·5 (0·3 to 0·8)	0·5 (0·4 to 0·7)	0·5 (0·3 to 0·7)	12·4 (-30·2 to 105·0)	-3·7 (-28·0 to 19·2)	10·4 (6·4 to 17·6)	13·1 (9·3 to 16·8)	12·6 (7·6 to 16·6)	20·9 (-25·0 to 119·0)	-2·7 (-27·3 to 20·5)
Other cardiovascular and circulatory diseases	3·3 (2·6 to 4·4)	5·0 (4·0 to 6·1)	4·1 (2·9 to 5·2)	**54·3 (11·4 to 93·4)**	-19·1 (-37·8 to 4·8)	79·7 (62·6 to 106·6)	118·1 (93·6 to 144·9)	95·1 (69·4 to 122·5)	**50·6 (9·0 to 91·3)**	-20·3 (-38·8 to 6·4)
Chronic respiratory diseases	54·4 (44·9 to 60·4)	42·6 (37·4 to 51·1)	34·5 (28·8 to 44·1)	**-23·9 (-28·6 to -0·4)**	**-19·5 (-26·4 to -9·6)**	1361·0 (1127·6 to 1507·7)	1034·3 (908·6 to 1235·8)	832·8 (693·2 to 1055·6)	**-26·1 (-30·6 to -4·6)**	**-19·8 (-27·0 to -10·7)**
Chronic obstructive pulmonary disease	43·9 (35·7 to 48·2)	35·7 (31·7 to 43·0)	28·5 (24·0 to 37·1)	-21·1 (-26·9 to 5·7)	**-21·2 (-28·0 to -9·5)**	1113·9 (909·1 to 1220·3)	867·5 (770·9 to 1034·7)	680·1 (572·2 to 878·3)	**-24·3 (-29·9 to -0·3)**	**-22·5 (-28·9 to -11·4)**
Pneumoconiosis	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-42·3 (-49·5 to -29·1)**	**-24·5 (-31·0 to -15·5)**	1·8 (1·4 to 2·2)	1·1 (0·9 to 1·4)	0·9 (0·7 to 1·1)	**-36·8 (-44·1 to -23·3)**	**-20·2 (-27·7 to -11·3)**
Silicosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-40·2 (-49·7 to -23·1)**	**-19·7 (-27·5 to -10·5)**	0·5 (0·4 to 0·6)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·3)	**-34·8 (-44·9 to -17·2)**	**-16·6 (-24·5 to -7·2)**
Asbestosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-42·5 (-52·3 to -26·1)**	**-31·5 (-41·2 to -18·2)**	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-33·7 (-44·8 to -16·0)**	**-24·3 (-35·1 to -11·0)**
Coal workers pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-40·0 (-50·3 to -18·0)**	**-31·9 (-41·8 to -19·6)**	0·3 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·1 (0·1 to 0·2)	**-31·1 (-42·4 to -7·5)**	**-24·8 (-35·7 to -11·8)**
Other pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-44·3 (-49·8 to -35·9)**	**-21·6 (-28·6 to -14·3)**	0·8 (0·6 to 1·0)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·5)	**-41·1 (-46·3 to -32·7)**	**-19·0 (-25·8 to -11·6)**
Asthma	9·9 (7·5 to 12·9)	6·6 (4·8 to 9·0)	5·7 (4·0 to 8·1)	**-34·6 (-47·5 to -14·6)**	-13·0 (-25·6 to 2·8)	235·3 (179·3 to 307·3)	158·9 (115·3 to 218·2)	145·2 (100·4 to 207·5)	**-33·4 (-46·8 to -12·1)**	-8·9 (-23·4 to 9·3)
Interstitial lung disease and pulmonary sarcoidosis	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-1·8 (-41·0 to 29·9)	-3·8 (-29·1 to 23·3)	3·6 (2·4 to 5·7)	3·6 (2·8 to 4·6)	3·5 (2·4 to 4·6)	7·9 (-34·9 to 43·2)	-1·7 (-26·6 to 24·6)
Other chronic respiratory diseases	0·3 (0·2 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-56·4 (-65·3 to -44·0)**	-3·0 (-20·7 to 21·8)	6·4 (5·0 to 8·0)	3·1 (2·6 to 4·0)	3·2 (2·5 to 4·3)	**-50·5 (-60·7 to -37·1)**	-0·4 (-17·9 to 25·4)
Cirrhosis	90·7 (87·1 to 94·3)	95·6 (92·0 to 99·8)	76·5 (72·1 to 80·6)	**5·4 (0·7 to 10·6)**	**-20·0 (-24·7 to -15·0)**	2129·1 (2047·9 to 2213·2)	2220·7 (2139·9 to 2312·3)	1759·2 (1660·8 to 1855·8)	4·3 (-0·1 to 9·5)	**-20·7 (-25·5 to -15·9)**
Cirrhosis due to hepatitis B	22·5 (17·2 to 29·7)	20·0 (14·0 to 26·9)	13·2 (8·4 to 18·4)	-11·4 (-40·2 to 31·6)	-35·1 (-60·5 to 7·8)	529·0 (403·8 to 698·5)	464·7 (324·0 to 622·6)	303·8 (192·0 to 422·9)	-12·2 (-40·9 to 30·1)	-35·7 (-61·1 to 6·8)
Cirrhosis due to hepatitis C	21·8 (15·3 to 28·5)	30·9 (20·5 to 40·2)	32·6 (23·9 to 40·5)	42·7 (-13·8 to 113·8)	4·3 (-32·1 to 62·8)	511·0 (359·2 to 671·1)	715·6 (478·9 to 924·8)	743·5 (547·8 to 923·0)	41·2 (-14·5 to 110·7)	2·7 (-32·9 to 58·5)
Cirrhosis due to alcohol use	34·9 (23·7 to 43·4)	34·4 (27·1 to 43·9)	22·2 (16·4 to 27·7)	-2·5 (-30·5 to 76·4)	**-35·5 (-56·1 to -9·0)**	824·2 (559·4 to 1022·0)	797·3 (628·6 to 1012·3)	510·8 (377·8 to 633·5)	-4·3 (-31·4 to 72·3)	**-36·1 (-56·3 to -9·3)**
Cirrhosis due to other causes	11·4 (7·4 to 15·0)	10·3 (7·6 to 13·5)	8·4 (4·3 to 12·3)	-11·7 (-37·0 to 39·7)	-17·6 (-63·5 to 39·7)	264·9 (170·8 to 347·4)	243·1 (182·6 to 318·5)	201·1 (104·9 to 290·3)	-9·7 (-35·4 to 43·1)	-16·0 (-62·7 to 38·9)
Digestive diseases	31·4 (29·3 to 34·5)	30·6 (27·0 to 33·1)	22·8 (20·4 to 25·0)	-1·6 (-14·6 to 3·6)	**-25·8 (-30·4 to -19·9)**	742·4 (692·0 to 814·2)	725·2 (639·5 to 784·5)	546·9 (489·3 to 604·4)	-1·5 (-14·3 to 3·6)	**-24·7 (-29·3 to -18·7)**
Peptic ulcer disease	8·0 (6·1 to 9·4)	6·9 (5·7 to 8·5)	4·5 (3·3 to 5·5)	-15·3 (-27·0 to 11·7)	**-34·1 (-48·1 to -20·4)**	190·1 (146·2 to 224·5)	162·5 (133·3 to 199·5)	105·9 (77·6 to 129·4)	-16·6 (-28·1 to 8·9)	**-34·2 (-47·7 to -20·7)**
Gastritis and duodenitis	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	-9·8 (-24·5 to 13·5)	**-28·4 (-43·0 to -15·7)**	6·1 (4·5 to 8·2)	6·4 (4·7 to 8·6)	5·2 (3·8 to 7·0)	3·7 (-13·1 to 28·8)	**-17·6 (-34·8 to -1·8)**
Appendicitis	0·9 (0·6 to 1·1)	0·5 (0·4 to 0·7)	0·3 (0·2 to 0·4)	**-39·1 (-58·8 to -14·3)**	**-36·6 (-49·9 to -18·0)**	19·6 (14·0 to 24·2)	12·5 (9·9 to 16·7)	8·6 (6·7 to 10·7)	**-33·4 (-55·1 to -6·9)**	**-31·0 (-45·5 to -11·6)**
Paralytic ileus and intestinal obstruction	1·4 (0·7 to 1·7)	1·1 (0·8 to 1·9)	1·0 (0·7 to 1·6)	-24·7 (-38·2 to 42·9)	-10·0 (-26·4 to 2·8)	32·0 (17·3 to 40·8)	28·2 (20·0 to 44·5)	25·3 (17·4 to 38·7)	-21·8 (-35·4 to 47·8)	-9·2 (-25·2 to 4·0)
Inguinal, femoral, and abdominal hernia	1·1 (0·7 to 1·4)	0·6 (0·5 to 0·9)	0·4 (0·3 to 0·6)	**-50·4 (-59·1 to -10·0)**	**-27·7 (-46·8 to -14·4)**	28·0 (16·6 to 35·6)	14·5 (11·3 to 21·3)	10·2 (7·3 to 13·8)	**-52·7 (-60·8 to -15·2)**	**-28·2 (-46·8 to -15·2)**
Inflammatory bowel disease	2·2 (1·7 to 2·8)	2·4 (1·8 to 3·1)	2·4 (1·7 to 3·1)	7·6 (-1·0 to 16·7)	-1·0 (-9·4 to 6·7)	52·3 (39·0 to 66·9)	57·7 (42·8 to 74·9)	58·3 (42·1 to 75·8)	**10·3 (1·8 to 19·8)**	1·1 (-7·3 to 8·8)
Vascular intestinal disorders	2·0 (1·2 to 3·1)	2·3 (1·4 to 3·5)	2·2 (1·3 to 3·4)	19·8 (-13·0 to 42·4)	-3·0 (-19·3 to 16·1)	49·5 (30·0 to 76·7)	54·6 (33·5 to 83·2)	52·2 (31·2 to 79·5)	13·1 (-17·4 to 33·9)	-4·1 (-20·2 to 14·0)
Gallbladder and biliary diseases	2·2 (1·7 to 2·6)	1·5 (1·2 to 1·8)	1·3 (1·0 to 1·6)	**-33·5 (-41·8 to -8·6)**	**-13·0 (-26·7 to -2·5)**	53·7 (40·2 to 63·0)	35·8 (29·8 to 43·5)	30·7 (24·6 to 37·1)	**-35·1 (-43·1 to -9·9)**	**-13·7 (-27·5 to -3·3)**
Pancreatitis	12·8 (10·8 to 15·8)	14·2 (11·2 to 15·9)	9·7 (8·4 to 11·5)	15·4 (-14·4 to 34·4)	**-33·0 (-41·9 to -15·4)**	296·3 (250·0 to 364·8)	334·6 (264·9 to 372·9)	233·2 (200·8 to 275·7)	17·4 (-12·3 to 36·5)	**-31·5 (-40·5 to -13·7)**
Other digestive diseases	0·6 (0·5 to 0·8)	0·8 (0·6 to 1·0)	0·7 (0·5 to 0·9)	24·5 (-5·9 to 49·4)	-6·7 (-25·3 to 10·1)	14·7 (11·6 to 19·6)	18·5 (14·6 to 22·6)	17·3 (12·4 to 21·0)	26·7 (-3·7 to 50·8)	-5·9 (-24·1 to 11·3)
Neurological disorders	61·7 (47·4 to 78·2)	64·6 (50·2 to 81·9)	62·9 (48·5 to 80·2)	4·7 (-2·6 to 12·7)	-2·5 (-10·6 to 5·4)	1562·3 (1217·6 to 1954·0)	1638·0 (1281·4 to 2067·6)	1637·0 (1263·7 to 2084·9)	4·8 (-2·6 to 12·8)	0·0 (-8·2 to 8·0)
Alzheimer disease and other dementias	13·6 (11·7 to 15·9)	16·7 (14·7 to 19·0)	17·8 (15·6 to 20·2)	**23·3 (5·2 to 43·7)**	6·8 (-8·5 to 21·8)	446·7 (380·8 to 519·3)	459·2 (403·5 to 520·0)	457·7 (398·8 to 520·0)	3·2 (-12·2 to 21·7)	-0·1 (-14·0 to 14·6)
Parkinson disease	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	-5·4 (-14·5 to 11·5)	**16·6 (2·8 to 28·6)**	10·0 (7·8 to 12·4)	8·9 (6·8 to 11·1)	10·0 (7·9 to 12·2)	-12·0 (-20·3 to 3·9)	**13·4 (0·3 to 24·5)**
Epilepsy	8·1 (6·7 to 9·8)	7·6 (6·4 to 9·4)	5·6 (4·5 to 7·0)	-6·4 (-22·1 to 14·7)	**-26·8 (-41·3 to -10·4)**	185·7 (152·9 to 223·8)	193·8 (161·1 to 238·5)	154·9 (123·4 to 194·2)	4·5 (-13·0 to 27·7)	**-20·1 (-36·1 to -1·8)**
Multiple sclerosis	1·2 (1·0 to 1·6)	1·4 (1·1 to 1·7)	1·5 (1·1 to 1·9)	13·9 (-9·4 to 31·9)	7·2 (-8·1 to 23·4)	28·6 (21·8 to 36·6)	33·8 (25·7 to 41·9)	37·1 (28·3 to 46·2)	19·3 (-5·1 to 38·3)	10·1 (-6·0 to 26·6)
Migraine	24·1 (14·3 to 35·2)	22·3 (13·2 to 33·4)	20·8 (12·4 to 30·7)	-7·6 (-17·7 to 5·6)	-7·0 (-17·0 to 6·2)	554·6 (329·4 to 810·6)	548·2 (323·5 to 824·2)	551·3 (326·0 to 819·3)	-1·4 (-12·2 to 12·5)	0·4 (-10·5 to 14·7)
Tension-type headache	1·9 (0·9 to 3·3)	1·8 (0·8 to 3·1)	1·6 (0·8 to 2·9)	-5·6 (-19·9 to 8·9)	-6·2 (-21·7 to 12·1)	43·3 (21·0 to 75·8)	43·3 (21·0 to 77·2)	43·7 (21·5 to 76·1)	0·4 (-14·3 to 15·9)	0·7 (-14·5 to 20·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	9·5 (5·4 to 15·0)	11·8 (6·8 to 18·4)	13·0 (7·3 to 20·1)	25·1 (-2·0 to 55·0)	10·2 (-18·8 to 38·1)	220·2 (126·3 to 347·0)	285·6 (162·8 to 441·7)	323·8 (184·3 to 506·9)	**30·2 (0·7 to 60·4)**	14·4 (-14·5 to 42·0)
Other neurological disorders	2·9 (2·4 to 3·5)	2·5 (2·1 to 2·9)	2·1 (1·7 to 2·5)	-11·8 (-25·5 to 3·3)	**-16·4 (-26·8 to -4·1)**	73·2 (61·2 to 90·2)	65·2 (54·6 to 75·9)	58·4 (47·0 to 68·6)	-10·7 (-24·9 to 6·1)	-10·7 (-22·1 to 3·3)
Mental and substance use disorders	115·0 (84·5 to 150·4)	121·0 (91·5 to 155·5)	107·0 (80·4 to 139·4)	5·3 (-0·4 to 10·8)	**-11·6 (-14·7 to -8·3)**	2657·2 (1956·8 to 3482·5)	2982·8 (2250·7 to 3831·7)	2803·0 (2102·1 to 3636·5)	**12·4 (6·4 to 17·8)**	**-6·1 (-9·3 to -2·7)**
Schizophrenia	9·0 (6·7 to 10·9)	8·2 (6·2 to 9·9)	8·0 (5·9 to 9·7)	**-8·7 (-14·7 to -1·5)**	-2·7 (-8·2 to 3·3)	205·8 (153·2 to 249·6)	200·3 (149·3 to 241·4)	200·1 (148·8 to 242·4)	-2·8 (-9·1 to 4·9)	-0·1 (-5·8 to 6·3)
Alcohol use disorders	20·6 (16·4 to 26·2)	24·7 (18·9 to 30·9)	19·1 (14·4 to 24·1)	**21·3 (1·0 to 30·9)**	**-22·8 (-30·6 to -14·5)**	474·2 (378·2 to 603·4)	590·1 (456·8 to 743·0)	467·1 (357·8 to 593·4)	**25·9 (5·1 to 35·4)**	**-20·8 (-28·6 to -12·8)**
Drug use disorders	8·1 (6·1 to 10·5)	14·0 (10·4 to 16·1)	11·9 (9·5 to 13·8)	**77·5 (4·9 to 109·9)**	**-15·5 (-23·9 to -3·5)**	183·4 (139·8 to 239·4)	350·6 (259·5 to 403·0)	309·8 (249·3 to 362·3)	**95·9 (14·5 to 131·4)**	-11·9 (-20·7 to 0·8)
Opioid use disorders	3·9 (3·0 to 5·0)	8·6 (5·9 to 9·8)	5·5 (4·3 to 6·6)	**122·3 (29·1 to 171·5)**	**-35·8 (-43·6 to -25·3)**	87·7 (65·8 to 111·7)	217·3 (149·5 to 248·3)	144·5 (113·3 to 171·5)	**153·2 (47·1 to 208·0)**	**-33·7 (-41·5 to -23·5)**
Cocaine use disorders	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·8)	-2·6 (-27·9 to 34·0)	7·6 (-20·7 to 46·3)	13·1 (8·5 to 18·7)	14·1 (9·7 to 19·3)	15·8 (10·8 to 22·1)	8·3 (-19·5 to 48·4)	11·7 (-17·6 to 51·7)
Amphetamine use disorders	0·9 (0·6 to 1·4)	0·9 (0·6 to 1·4)	0·9 (0·6 to 1·4)	-4·2 (-27·0 to 34·0)	3·2 (-20·8 to 34·2)	22·2 (13·9 to 33·7)	22·6 (14·3 to 33·3)	25·0 (16·1 to 37·2)	1·3 (-22·9 to 41·9)	11·2 (-15·4 to 45·5)
Cannabis use disorders	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-3·5 (-17·2 to 13·3)	-13·4 (-26·0 to 1·5)	4·7 (2·9 to 7·3)	4·7 (2·9 to 7·1)	4·7 (3·0 to 7·2)	-0·2 (-14·4 to 16·3)	0·6 (-13·5 to 17·1)
Other drug use disorders	2·4 (1·8 to 3·6)	3·7 (2·8 to 4·4)	4·6 (3·5 to 5·5)	61·3 (-22·5 to 100·2)	**23·8 (3·8 to 48·2)**	55·6 (41·8 to 82·4)	91·9 (68·2 to 109·5)	119·8 (92·6 to 142·1)	72·4 (-16·4 to 113·4)	**30·0 (9·5 to 56·5)**
Depressive disorders	41·8 (24·7 to 64·6)	41·7 (24·9 to 63·3)	39·2 (23·3 to 60·5)	-0·5 (-6·8 to 9·5)	**-6·2 (-11·6 to -0·6)**	974·9 (576·1 to 1507·6)	1025·6 (623·2 to 1554·3)	1016·8 (614·7 to 1565·2)	5·0 (-1·4 to 15·7)	-1·0 (-6·3 to 5·3)
Major depressive disorder	35·5 (19·8 to 56·6)	35·6 (19·9 to 56·0)	33·2 (18·2 to 52·5)	0·0 (-7·3 to 12·2)	**-6·9 (-13·4 to -0·3)**	826·6 (461·6 to 1315·8)	878·0 (495·9 to 1368·0)	868·8 (494·6 to 1370·1)	6·0 (-1·4 to 19·2)	-1·2 (-7·4 to 6·2)
Dysthymia	6·3 (4·1 to 9·3)	6·1 (4·0 to 8·9)	5·9 (3·8 to 8·7)	**-4·0 (-7·1 to -0·8)**	-2·3 (-5·1 to 0·5)	148·3 (97·5 to 218·2)	147·7 (97·0 to 216·7)	147·9 (96·8 to 217·9)	-0·4 (-2·7 to 2·0)	0·1 (-2·1 to 2·7)
Bipolar disorder	6·2 (3·8 to 9·2)	5·7 (3·5 to 8·6)	5·6 (3·5 to 8·3)	-6·7 (-12·7 to 0·7)	-1·9 (-8·1 to 4·6)	142·0 (88·4 to 212·9)	142·2 (87·4 to 213·3)	142·7 (89·2 to 212·5)	0·0 (-6·1 to 7·6)	0·4 (-5·7 to 6·8)
Anxiety disorders	10·3 (7·0 to 14·5)	9·6 (6·5 to 13·5)	8·7 (5·9 to 12·3)	**-7·1 (-10·1 to -3·9)**	**-9·0 (-12·5 to -5·6)**	239·2 (163·5 to 335·4)	238·3 (161·8 to 335·7)	238·6 (161·8 to 335·5)	-0·3 (-3·3 to 2·5)	0·1 (-2·7 to 3·1)
Eating disorders	1·1 (0·7 to 1·6)	0·9 (0·6 to 1·5)	0·9 (0·5 to 1·4)	**-12·6 (-20·2 to -4·3)**	-8·6 (-16·6 to 0·8)	24·8 (15·2 to 37·8)	24·2 (15·1 to 37·2)	24·6 (15·2 to 38·2)	-2·4 (-10·2 to 6·3)	1·9 (-5·8 to 11·1)
Anorexia nervosa	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-26·9 (-44·3 to -6·5)**	5·4 (-18·3 to 39·0)	2·8 (1·8 to 4·1)	2·3 (1·4 to 3·5)	2·8 (1·7 to 4·1)	-18·6 (-38·3 to 3·7)	22·3 (-5·4 to 60·8)
Bulimia nervosa	1·0 (0·6 to 1·5)	0·9 (0·5 to 1·3)	0·8 (0·5 to 1·2)	**-10·6 (-18·6 to -1·7)**	-10·0 (-18·7 to 0·1)	22·0 (13·2 to 34·5)	22·0 (13·5 to 34·1)	21·9 (13·1 to 34·4)	-0·2 (-8·4 to 9·2)	-0·3 (-8·6 to 9·3)
Autistic spectrum disorders	5·0 (3·5 to 6·8)	4·4 (3·0 to 5·9)	4·0 (2·7 to 5·4)	**-13·3 (-16·3 to -10·3)**	**-9·5 (-12·2 to -6·4)**	114·7 (79·1 to 155·0)	115·1 (80·0 to 155·8)	115·5 (80·3 to 157·1)	0·5 (-2·9 to 3·9)	0·4 (-2·7 to 3·8)
Autism	3·2 (2·1 to 4·3)	2·8 (1·9 to 3·8)	2·5 (1·7 to 3·4)	**-13·3 (-17·5 to -8·9)**	**-9·5 (-13·7 to -5·2)**	72·8 (48·9 to 98·8)	73·1 (48·9 to 99·5)	73·3 (49·1 to 100·0)	0·3 (-4·3 to 5·2)	0·3 (-4·1 to 5·4)
Asperger syndrome	1·8 (1·3 to 2·6)	1·6 (1·1 to 2·2)	1·4 (1·0 to 2·0)	**-13·5 (-17·0 to -10·2)**	**-9·3 (-13·2 to -5·9)**	41·8 (29·1 to 58·3)	42·0 (28·9 to 58·8)	42·2 (29·5 to 59·1)	0·4 (-3·5 to 4·2)	0·4 (-3·6 to 4·3)
Attention-deficit/hyperactivity disorder	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	**-15·4 (-21·4 to -8·6)**	**-29·9 (-35·3 to -24·1)**	6·3 (3·7 to 9·6)	6·3 (3·7 to 9·8)	6·3 (3·7 to 9·7)	-0·4 (-7·4 to 7·5)	0·5 (-7·0 to 8·9)
Conduct disorder	4·0 (2·5 to 5·8)	3·6 (2·2 to 5·2)	2·3 (1·4 to 3·3)	**-10·7 (-14·8 to -6·2)**	**-37·1 (-39·8 to -34·0)**	91·5 (57·7 to 133·0)	91·3 (57·2 to 132·4)	91·7 (57·5 to 133·0)	-0·3 (-4·5 to 4·5)	0·4 (-3·9 to 5·1)
Idiopathic intellectual disability	3·3 (2·2 to 4·8)	2·8 (1·8 to 3·9)	2·2 (1·4 to 3·1)	**-16·5 (-23·8 to -8·1)**	**-21·4 (-28·7 to -13·7)**	75·2 (49·4 to 107·8)	72·8 (48·1 to 104·0)	63·7 (42·1 to 91·4)	-3·3 (-11·7 to 6·3)	**-12·5 (-20·3 to -3·9)**
Other mental and substance use disorders	5·3 (3·6 to 7·1)	5·1 (3·5 to 6·9)	5·1 (3·5 to 6·9)	-3·0 (-7·1 to 0·9)	0·0 (-3·7 to 3·9)	125·2 (85·4 to 168·0)	125·9 (85·6 to 169·2)	126·0 (86·1 to 169·6)	0·6 (-3·3 to 4·0)	0·2 (-3·6 to 3·9)
Diabetes, urogenital, blood, and endocrine diseases	57·0 (46·4 to 69·4)	56·1 (44·9 to 68·4)	52·0 (41·5 to 63·7)	-1·9 (-7·5 to 5·5)	**-7·3 (-14·3 to -0·5)**	1346·7 (1093·6 to 1638·3)	1383·1 (1106·6 to 1687·3)	1318·8 (1049·3 to 1622·7)	2·5 (-3·2 to 9·9)	-4·6 (-11·5 to 2·3)
Diabetes mellitus	20·9 (16·6 to 26·1)	22·9 (17·8 to 29·1)	20·2 (14·9 to 26·5)	9·5 (-5·4 to 29·0)	-12·0 (-27·9 to 5·1)	495·5 (393·1 to 616·9)	547·8 (423·5 to 694·0)	487·1 (357·8 to 641·4)	10·1 (-4·3 to 29·5)	-11·0 (-26·9 to 5·4)
Acute glomerulonephritis	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-29·9 (-49·1 to -13·9)**	**-34·9 (-46·3 to -8·7)**	4·0 (3·2 to 5·4)	3·3 (2·7 to 3·9)	2·3 (1·9 to 3·2)	-15·9 (-39·9 to 3·6)	**-30·3 (-42·6 to -3·5)**
Chronic kidney disease	13·7 (11·1 to 16·8)	12·0 (9·5 to 14·8)	11·9 (9·4 to 14·6)	**-12·8 (-18·8 to -4·5)**	-0·6 (-9·3 to 5·2)	323·5 (259·9 to 398·1)	300·0 (237·9 to 370·2)	303·6 (241·1 to 372·2)	-7·4 (-13·4 to 0·6)	1·6 (-5·8 to 7·5)
Chronic kidney disease due to diabetes mellitus	1·2 (0·7 to 1·8)	1·1 (0·8 to 1·6)	2·1 (1·5 to 2·8)	-0·7 (-27·8 to 35·6)	**88·3 (32·4 to 141·3)**	28·3 (17·8 to 42·9)	27·6 (19·3 to 37·9)	49·7 (34·8 to 64·5)	-1·2 (-27·2 to 32·6)	**82·6 (31·8 to 132·7)**
Chronic kidney disease due to hypertension	3·6 (2·5 to 4·8)	2·2 (1·5 to 3·0)	1·4 (1·0 to 1·9)	**-38·8 (-48·8 to -27·5)**	**-36·4 (-48·2 to -19·8)**	86·5 (61·5 to 115·0)	55·6 (38·2 to 76·9)	36·0 (25·0 to 48·6)	**-35·8 (-45·7 to -24·8)**	**-35·5 (-47·1 to -20·0)**
Chronic kidney disease due to glomerulonephritis	6·2 (5·3 to 7·2)	5·7 (4·7 to 6·9)	4·7 (3·6 to 5·8)	-8·3 (-19·3 to 6·8)	**-17·7 (-30·4 to -3·7)**	142·8 (122·7 to 166·4)	142·1 (117·2 to 173·3)	122·7 (96·3 to 153·2)	-0·5 (-12·6 to 15·5)	-13·6 (-26·5 to 0·1)
Chronic kidney disease due to other causes	2·8 (2·1 to 3·6)	3·0 (2·2 to 3·9)	3·7 (2·7 to 4·7)	7·8 (-16·8 to 37·5)	23·6 (-4·1 to 58·9)	65·8 (48·1 to 85·5)	74·7 (54·8 to 96·7)	95·3 (70·8 to 122·5)	14·6 (-11·3 to 45·3)	**28·1 (1·1 to 62·7)**
Urinary diseases and male infertility	9·5 (8·0 to 11·2)	9·5 (8·1 to 11·2)	8·8 (7·2 to 10·6)	0·7 (-6·7 to 9·1)	-7·8 (-16·0 to 0·6)	232·8 (195·5 to 275·9)	230·0 (194·2 to 271·6)	209·1 (170·5 to 251·4)	-1·3 (-8·5 to 6·5)	**-9·1 (-16·7 to -1·1)**
Interstitial nephritis and urinary tract infections	4·9 (3·9 to 5·4)	4·5 (3·8 to 5·0)	3·8 (3·1 to 4·4)	-8·3 (-16·5 to 5·9)	**-16·6 (-26·3 to -4·0)**	117·6 (94·2 to 129·0)	108·8 (89·7 to 118·8)	91·0 (75·6 to 104·4)	-8·0 (-16·8 to 5·0)	**-16·7 (-26·0 to -4·3)**
Urolithiasis	0·8 (0·6 to 1·0)	0·8 (0·6 to 1·0)	0·8 (0·5 to 1·0)	6·7 (-16·3 to 27·1)	-5·3 (-23·4 to 7·4)	18·6 (14·5 to 23·5)	19·2 (14·8 to 24·1)	17·8 (12·4 to 22·4)	5·0 (-16·8 to 23·0)	-6·8 (-24·6 to 5·4)
Benign prostatic hyperplasia	2·9 (1·9 to 4·1)	3·1 (2·0 to 4·5)	3·4 (2·2 to 4·8)	8·4 (-1·6 to 20·7)	7·9 (-2·4 to 21·2)	75·6 (49·5 to 107·4)	76·0 (49·3 to 108·5)	79·4 (51·2 to 112·6)	0·5 (-8·8 to 11·7)	4·2 (-5·7 to 16·7)
Male infertility due to other causes	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	-19·7 (-38·5 to 8·6)	1·0 (-24·5 to 33·1)	4·9 (2·0 to 10·2)	4·8 (2·0 to 9·9)	4·8 (1·9 to 9·9)	-2·0 (-24·9 to 31·8)	0·1 (-25·0 to 31·8)
Other urinary diseases	0·7 (0·5 to 1·1)	0·9 (0·6 to 1·1)	0·7 (0·5 to 0·8)	47·4 (-10·0 to 79·4)	**-24·0 (-40·8 to -9·9)**	16·1 (12·1 to 25·6)	21·1 (15·0 to 27·1)	16·1 (10·8 to 19·8)	46·6 (-10·2 to 77·3)	**-23·6 (-40·2 to -9·0)**
Gynecological diseases	6·1 (4·0 to 9·1)	5·7 (3·8 to 8·4)	5·3 (3·5 to 7·9)	-6·2 (-15·8 to 6·9)	-6·6 (-16·7 to 5·3)	139·9 (91·2 to 209·3)	140·5 (92·4 to 207·1)	141·5 (92·1 to 208·7)	0·3 (-9·6 to 14·4)	0·9 (-10·2 to 13·6)
Uterine fibroids	1·6 (0·9 to 2·5)	1·5 (0·9 to 2·5)	1·4 (0·8 to 2·3)	-1·2 (-8·4 to 3·4)	**-9·4 (-13·4 to -4·1)**	36·1 (21·5 to 59·0)	36·1 (21·3 to 59·1)	36·0 (21·5 to 59·2)	0·6 (-6·8 to 4·8)	-0·6 (-4·8 to 5·0)
Polycystic ovarian syndrome	0·8 (0·4 to 1·5)	0·7 (0·3 to 1·3)	0·6 (0·3 to 1·2)	-8·3 (-20·5 to 5·4)	-9·5 (-22·6 to 3·6)	18·0 (8·5 to 33·4)	18·0 (8·3 to 33·8)	17·8 (8·3 to 33·8)	0·1 (-12·6 to 14·5)	-0·9 (-15·1 to 13·8)
Female infertility due to other causes	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-17·6 (-49·7 to 35·4)	9·8 (-24·6 to 63·1)	2·4 (0·9 to 5·4)	2·4 (0·9 to 5·2)	2·6 (1·0 to 5·4)	2·3 (-38·2 to 66·9)	8·8 (-25·2 to 62·6)
Endometriosis	0·8 (0·5 to 1·1)	0·7 (0·5 to 1·0)	0·7 (0·5 to 1·0)	-7·1 (-25·6 to 16·3)	-7·5 (-26·6 to 15·2)	18·5 (12·1 to 26·0)	18·5 (12·1 to 26·0)	18·7 (12·4 to 26·1)	0·3 (-19·3 to 26·2)	1·3 (-20·3 to 26·5)
Genital prolapse	0·8 (0·4 to 1·4)	0·7 (0·4 to 1·3)	0·7 (0·4 to 1·3)	-8·7 (-21·3 to 8·0)	1·3 (-13·9 to 19·8)	17·8 (8·8 to 33·2)	17·0 (8·4 to 31·7)	17·4 (8·7 to 32·5)	-4·6 (-17·8 to 11·9)	2·5 (-14·0 to 21·3)
Premenstrual syndrome	1·5 (0·8 to 2·4)	1·4 (0·8 to 2·2)	1·3 (0·7 to 2·1)	-8·0 (-38·5 to 54·5)	-4·8 (-36·0 to 52·8)	33·7 (18·3 to 55·3)	34·8 (19·4 to 56·1)	35·9 (20·3 to 58·6)	3·2 (-30·4 to 68·4)	2·4 (-31·0 to 61·7)
Other gynecological diseases	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·8)	0·5 (0·3 to 0·7)	-3·6 (-15·4 to 23·7)	**-13·7 (-25·9 to -2·2)**	13·4 (9·1 to 18·6)	13·7 (9·5 to 19·4)	13·1 (9·0 to 18·5)	1·0 (-11·6 to 29·6)	-4·4 (-18·0 to 7·9)
Hemoglobinopathies and hemolytic anemias	3·3 (2·4 to 4·5)	2·5 (1·8 to 3·4)	2·1 (1·5 to 3·0)	**-24·4 (-31·9 to -15·6)**	**-15·5 (-22·2 to -6·8)**	74·4 (53·4 to 100·7)	72·4 (52·0 to 99·5)	71·7 (50·7 to 99·3)	-2·7 (-12·5 to 8·5)	-1·2 (-9·2 to 9·1)
Thalassemias	0·4 (0·2 to 0·5)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	**-35·6 (-47·3 to -3·6)**	**-38·3 (-49·1 to -24·2)**	8·4 (5·6 to 11·4)	7·0 (5·0 to 9·3)	5·3 (3·6 to 7·3)	-19·5 (-34·0 to 21·6)	**-23·6 (-37·7 to -5·0)**
Thalassemia trait	2·0 (1·3 to 2·8)	1·6 (1·0 to 2·3)	1·4 (0·9 to 2·0)	**-20·9 (-30·1 to -11·1)**	**-12·6 (-22·6 to -0·3)**	44·3 (29·5 to 63·5)	46·0 (31·0 to 66·3)	47·4 (31·7 to 68·4)	3·9 (-8·5 to 16·3)	2·9 (-8·2 to 16·6)
Sickle cell disorders	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-44·1 (-54·8 to -15·6)**	**-53·5 (-62·0 to -43·0)**	1·1 (0·7 to 1·5)	0·8 (0·6 to 1·1)	0·5 (0·3 to 0·7)	-30·0 (-43·3 to 6·7)	**-42·4 (-53·5 to -28·4)**
Sickle cell trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-24·3 (-39·8 to -5·3)**	-12·0 (-22·8 to 3·4)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·9)	-8·4 (-26·4 to 15·0)	3·5 (-10·3 to 28·1)
G6PD deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·6 (-9·9 to 30·0)	**-27·9 (-36·7 to -12·3)**	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**22·0 (6·9 to 54·8)**	-14·5 (-25·0 to 2·0)
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	46·6 (-79·3 to 360·1)	-43·1 (-86·1 to 309·9)	0·3 (0·1 to 0·5)	0·5 (0·1 to 0·8)	0·3 (0·1 to 0·6)	75·1 (-74·6 to 422·0)	-29·1 (-83·3 to 336·2)
Other hemoglobinopathies and hemolytic anemias	0·9 (0·6 to 1·2)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·8)	-28·8 (-47·2 to 3·3)	-10·3 (-24·2 to 10·7)	19·4 (12·6 to 27·4)	17·4 (11·9 to 24·9)	17·3 (12·1 to 24·2)	-11·3 (-33·6 to 27·5)	-0·2 (-16·1 to 23·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	3·4 (2·6 to 4·5)	3·3 (2·5 to 4·0)	3·6 (2·1 to 4·4)	-0·3 (-30·2 to 15·0)	13·2 (-22·8 to 27·8)	76·6 (58·8 to 102·0)	89·1 (68·1 to 108·4)	103·4 (62·5 to 126·5)	20·0 (-16·7 to 40·5)	19·0 (-16·9 to 36·0)
Musculoskeletal disorders	96·7 (69·1 to 129·5)	99·1 (71·1 to 130·9)	98·1 (70·7 to 130·1)	2·7 (-5·1 to 10·4)	-1·1 (-7·7 to 6·9)	2321·6 (1660·2 to 3109·9)	2387·6 (1711·0 to 3151·9)	2387·8 (1717·2 to 3169·6)	3·1 (-4·6 to 10·6)	-0·2 (-6·6 to 8·0)
Rheumatoid arthritis	4·0 (3·0 to 5·1)	4·4 (3·3 to 5·8)	3·9 (2·9 to 5·1)	**12·0 (2·8 to 21·1)**	**-12·1 (-18·7 to -5·4)**	97·5 (72·5 to 125·7)	106·6 (78·8 to 138·4)	93·9 (69·0 to 122·0)	**9·5 (0·5 to 18·3)**	**-11·9 (-18·4 to -5·3)**
Osteoarthritis	11·9 (8·3 to 16·5)	12·9 (9·1 to 17·5)	13·3 (9·3 to 18·1)	**8·4 (2·1 to 14·4)**	2·7 (-2·7 to 9·4)	306·6 (214·2 to 422·3)	309·3 (219·4 to 419·5)	310·6 (217·1 to 424·0)	1·1 (-4·6 to 6·5)	0·2 (-4·9 to 6·7)
Low back and neck pain	69·0 (47·0 to 94·6)	68·3 (46·9 to 92·8)	67·4 (46·3 to 91·0)	-0·7 (-11·4 to 10·4)	-1·4 (-10·6 to 11·1)	1637·8 (1117·5 to 2252·1)	1652·3 (1134·7 to 2239·3)	1664·4 (1142·3 to 2240·2)	1·2 (-9·5 to 12·4)	0·5 (-8·6 to 12·9)
Low back pain	50·9 (34·5 to 71·9)	50·4 (33·6 to 68·9)	48·9 (33·0 to 67·4)	-0·7 (-12·0 to 11·7)	-3·0 (-13·2 to 9·5)	1215·4 (825·9 to 1715·9)	1219·6 (815·2 to 1670·9)	1209·1 (816·3 to 1671·3)	0·4 (-10·7 to 12·7)	-0·9 (-11·3 to 11·7)
Neck pain	18·1 (11·5 to 25·5)	17·9 (11·8 to 25·2)	18·5 (12·3 to 26·3)	-1·9 (-25·5 to 30·4)	2·7 (-16·4 to 36·0)	422·4 (269·6 to 594·4)	432·8 (285·2 to 614·6)	455·3 (305·9 to 648·4)	1·7 (-22·2 to 34·7)	4·3 (-14·2 to 37·6)
Gout	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	3·0 (-17·7 to 29·0)	2·5 (-18·1 to 29·2)	2·0 (1·3 to 2·7)	2·0 (1·3 to 2·7)	2·0 (1·3 to 2·8)	-0·3 (-19·2 to 24·8)	0·9 (-18·6 to 25·5)
Other musculoskeletal disorders	11·7 (8·0 to 16·5)	13·4 (9·3 to 18·6)	13·4 (9·1 to 18·9)	**13·9 (6·0 to 23·3)**	0·0 (-6·5 to 7·1)	277·8 (188·5 to 391·1)	317·5 (220·9 to 441·0)	316·9 (217·8 to 445·4)	**14·2 (6·8 to 22·8)**	-0·2 (-6·2 to 6·2)
Other non-communicable diseases	118·9 (95·1 to 148·1)	88·3 (66·3 to 117·5)	80·4 (59·8 to 108·2)	**-25·8 (-35·0 to -17·8)**	**-9·0 (-16·7 to -0·3)**	2822·7 (2250·2 to 3529·0)	2523·3 (1953·7 to 3256·0)	2384·4 (1816·0 to 3086·3)	**-10·6 (-20·9 to -0·2)**	-5·7 (-16·1 to 7·1)
Congenital anomalies	54·1 (46·5 to 63·4)	25·6 (20·9 to 30·6)	22·3 (17·6 to 27·7)	**-52·7 (-63·4 to -40·1)**	-13·2 (-33·2 to 15·1)	1230·9 (1056·1 to 1445·7)	936·3 (757·2 to 1129·7)	867·1 (668·6 to 1098·6)	**-24·1 (-41·9 to -2·3)**	-7·7 (-31·0 to 26·4)
Neural tube defects	5·4 (3·0 to 7·1)	0·8 (0·6 to 1·2)	0·7 (0·5 to 1·0)	**-85·0 (-89·7 to -66·8)**	-14·7 (-40·5 to 21·7)	121·5 (68·5 to 160·5)	30·5 (22·8 to 44·4)	28·1 (20·4 to 40·4)	**-76·0 (-83·7 to -46·1)**	-7·6 (-37·2 to 35·6)
Congenital heart anomalies	20·6 (15·7 to 26·2)	9·2 (7·4 to 11·2)	7·7 (5·8 to 9·8)	**-55·1 (-68·1 to -37·9)**	-16·9 (-39·1 to 14·0)	468·8 (357·7 to 594·6)	344·2 (271·5 to 424·6)	307·8 (228·7 to 401·9)	-26·4 (-47·9 to 2·9)	-10·8 (-36·3 to 25·9)
Orofacial clefts	0·4 (0·2 to 0·8)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	-48·3 (-79·5 to 3·0)	-24·8 (-55·2 to 30·2)	9·6 (5·6 to 17·1)	8·3 (3·6 to 13·9)	6·7 (2·5 to 12·3)	-12·1 (-67·3 to 79·0)	-21·9 (-55·5 to 40·2)
Down syndrome	1·2 (0·9 to 1·5)	1·0 (0·8 to 1·3)	0·9 (0·7 to 1·2)	-15·7 (-33·3 to 5·7)	-5·9 (-24·6 to 17·2)	26·4 (20·6 to 34·1)	27·2 (21·3 to 34·7)	26·7 (20·5 to 33·2)	3·5 (-17·6 to 28·2)	-2·2 (-21·9 to 22·3)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-9·9 (-37·0 to 37·1)	-8·2 (-35·0 to 29·9)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	4·4 (-27·7 to 57·4)	2·3 (-27·0 to 43·3)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-8·2 (-28·9 to 5·6)	-3·5 (-30·6 to 34·3)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·4 (-19·4 to 19·3)	3·0 (-26·0 to 43·6)
Chromosomal unbalanced rearrangements	1·4 (1·1 to 1·9)	1·2 (0·9 to 1·5)	1·2 (0·9 to 1·6)	-16·1 (-38·6 to 9·5)	4·4 (-15·9 to 32·1)	31·6 (23·8 to 42·7)	33·7 (25·7 to 43·8)	35·7 (27·6 to 45·7)	7·4 (-20·8 to 38·4)	5·7 (-15·4 to 33·5)
Other congenital anomalies	25·2 (20·3 to 31·4)	13·2 (10·4 to 16·3)	11·6 (8·8 to 14·9)	**-47·5 (-61·8 to -29·5)**	-12·6 (-36·1 to 20·3)	573·0 (462·5 to 715·5)	492·4 (386·6 to 614·6)	462·1 (345·4 to 600·7)	-14·2 (-38·0 to 16·4)	-6·8 (-33·3 to 32·1)
Skin and subcutaneous diseases	21·3 (14·0 to 31·2)	20·4 (14·0 to 29·4)	17·9 (12·2 to 26·2)	-3·7 (-11·7 to 4·6)	**-11·9 (-19·6 to -6·5)**	492·6 (324·9 to 722·8)	518·2 (353·1 to 744·8)	498·0 (335·5 to 731·1)	5·5 (-3·2 to 14·3)	-3·7 (-11·6 to 2·1)
Dermatitis	5·6 (3·5 to 8·2)	5·0 (3·1 to 7·2)	4·5 (2·8 to 6·5)	**-11·4 (-14·6 to -8·5)**	**-8·8 (-11·8 to -5·9)**	128·3 (80·1 to 186·0)	128·2 (80·2 to 185·6)	128·4 (80·0 to 186·0)	-0·1 (-3·1 to 2·8)	0·1 (-2·7 to 3·1)
Psoriasis	2·9 (2·0 to 4·1)	2·7 (1·9 to 3·8)	2·6 (1·8 to 3·7)	-5·7 (-11·1 to 0·2)	-4·5 (-9·3 to 0·5)	67·8 (45·9 to 95·7)	67·8 (45·9 to 94·1)	68·0 (46·0 to 95·4)	0·0 (-5·3 to 5·8)	0·3 (-4·6 to 5·6)
Cellulitis	0·3 (0·2 to 0·5)	0·8 (0·4 to 0·9)	0·6 (0·4 to 0·8)	188·2 (-12·9 to 270·8)	**-20·2 (-30·0 to -7·8)**	6·8 (5·0 to 11·8)	20·0 (11·2 to 23·4)	16·7 (9·4 to 19·7)	212·3 (-5·2 to 305·5)	**-16·4 (-26·5 to -4·5)**
Pyoderma	0·1 (0·1 to 0·3)	0·5 (0·2 to 0·6)	0·3 (0·2 to 0·5)	244·5 (-23·6 to 353·4)	**-25·0 (-39·6 to -4·4)**	3·4 (2·4 to 7·3)	11·6 (6·1 to 14·4)	9·2 (4·8 to 12·4)	275·6 (-15·0 to 391·4)	**-21·4 (-35·5 to -1·2)**
Scabies	0·4 (0·2 to 0·6)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	-10·3 (-31·9 to 15·1)	-10·3 (-34·5 to 18·2)	8·0 (4·4 to 12·7)	8·3 (4·5 to 13·7)	8·3 (4·5 to 14·0)	4·5 (-20·6 to 33·2)	1·1 (-25·5 to 32·2)
Fungal skin diseases	1·9 (0·8 to 4·1)	1·8 (0·7 to 3·9)	1·6 (0·7 to 3·5)	**-6·3 (-8·1 to -4·4)**	**-7·4 (-11·5 to -4·3)**	43·9 (17·7 to 96·7)	43·9 (17·7 to 97·1)	44·0 (17·8 to 97·1)	0·1 (-0·7 to 1·1)	0·2 (-0·7 to 1·1)
Viral skin diseases	2·9 (1·7 to 4·5)	2·4 (1·4 to 3·7)	2·1 (1·1 to 3·2)	**-18·1 (-22·0 to -13·5)**	**-13·7 (-19·0 to -9·2)**	65·3 (37·5 to 101·1)	65·3 (37·2 to 102·2)	65·3 (36·9 to 101·9)	0·1 (-3·0 to 3·1)	0·1 (-3·0 to 3·5)
Acne vulgaris	1·5 (0·7 to 2·8)	1·4 (0·6 to 2·8)	1·1 (0·5 to 2·1)	-1·4 (-36·0 to 35·8)	-22·9 (-41·4 to 22·9)	34·1 (16·0 to 65·7)	34·9 (15·8 to 67·7)	34·3 (16·1 to 65·3)	3·6 (-31·5 to 40·7)	-2·3 (-25·3 to 54·2)
Alopecia areata	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	-6·0 (-22·9 to 17·9)	-5·9 (-23·5 to 17·1)	4·0 (2·5 to 6·1)	4·1 (2·5 to 6·2)	4·0 (2·5 to 6·2)	1·6 (-16·5 to 27·2)	-1·1 (-18·9 to 22·4)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·8 (-23·0 to 26·9)	-4·7 (-25·0 to 20·4)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	5·6 (-19·0 to 31·7)	-1·6 (-21·0 to 24·0)
Urticaria	3·8 (2·2 to 5·7)	3·6 (2·1 to 5·4)	2·8 (1·5 to 4·4)	-5·7 (-35·1 to 44·5)	-20·8 (-53·1 to 10·5)	89·5 (51·9 to 134·2)	89·9 (52·1 to 133·9)	76·6 (42·0 to 120·6)	-0·4 (-30·9 to 51·9)	-13·5 (-48·0 to 20·7)
Decubitus ulcer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**62·4 (22·8 to 112·9)**	-0·3 (-25·9 to 35·1)	2·0 (1·3 to 2·9)	3·3 (2·3 to 4·4)	3·3 (2·3 to 4·4)	**67·5 (24·3 to 125·5)**	0·1 (-25·9 to 36·3)
Other skin and subcutaneous diseases	1·7 (0·7 to 3·6)	1·7 (0·7 to 3·7)	1·6 (0·7 to 3·6)	1·5 (-6·2 to 9·4)	-4·3 (-11·1 to 2·2)	39·8 (16·6 to 87·0)	41·1 (17·8 to 89·3)	39·8 (17·3 to 87·0)	3·8 (-1·8 to 10·3)	-2·9 (-8·1 to 0·7)
Sense organ diseases	33·0 (21·6 to 47·7)	32·2 (21·5 to 46·9)	30·7 (20·5 to 44·3)	-2·5 (-7·6 to 3·3)	-4·6 (-10·6 to 1·1)	845·6 (563·5 to 1204·3)	806·3 (541·4 to 1165·3)	766·9 (511·3 to 1100·6)	-4·7 (-9·6 to 0·8)	-4·8 (-10·7 to 0·4)
Glaucoma	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	2·2 (-15·9 to 19·6)	-4·4 (-20·4 to 19·4)	7·9 (5·1 to 11·4)	7·7 (5·0 to 11·0)	7·2 (4·6 to 10·4)	-2·3 (-19·4 to 14·6)	-7·1 (-23·2 to 16·4)
Cataract	1·6 (1·0 to 2·4)	1·5 (0·9 to 2·3)	1·4 (0·8 to 2·1)	-3·8 (-24·9 to 10·7)	-12·0 (-28·2 to 15·7)	46·5 (28·6 to 69·4)	38·9 (23·5 to 58·0)	33·4 (20·6 to 50·3)	**-15·8 (-32·8 to -4·2)**	-14·7 (-30·2 to 10·0)
Macular degeneration	0·4 (0·3 to 0·7)	0·4 (0·2 to 0·7)	0·5 (0·3 to 0·8)	-6·0 (-28·6 to 38·7)	31·5 (-9·0 to 70·0)	11·1 (6·6 to 17·5)	9·8 (6·0 to 15·7)	12·1 (7·5 to 18·6)	-12·8 (-32·9 to 28·0)	25·1 (-10·8 to 61·7)
Uncorrected refractive error	6·2 (3·6 to 10·4)	6·0 (3·5 to 10·1)	5·6 (3·2 to 9·4)	-2·9 (-15·4 to 11·8)	-7·5 (-21·3 to 13·2)	154·0 (90·8 to 254·1)	150·6 (86·9 to 251·3)	141·3 (80·8 to 236·1)	-2·5 (-13·8 to 11·7)	-6·3 (-19·7 to 13·3)
Age-related and other hearing loss	20·6 (13·5 to 29·1)	20·7 (13·7 to 29·4)	20·0 (13·4 to 28·5)	0·8 (-6·8 to 9·3)	-3·5 (-11·7 to 3·8)	535·0 (354·6 to 744·4)	513·4 (344·4 to 728·3)	489·3 (330·3 to 693·0)	-4·1 (-11·1 to 5·0)	-4·6 (-13·3 to 2·4)
Other vision loss	1·2 (0·8 to 1·7)	0·9 (0·6 to 1·3)	0·8 (0·5 to 1·2)	**-20·7 (-31·8 to -9·4)**	-12·4 (-27·0 to 2·0)	28·2 (18·5 to 40·7)	22·8 (15·0 to 33·2)	20·4 (13·5 to 29·6)	**-18·6 (-29·8 to -7·9)**	-10·7 (-23·8 to 3·5)
Other sense organ diseases	2·7 (1·7 to 4·1)	2·3 (1·4 to 3·4)	2·2 (1·3 to 3·2)	**-15·6 (-21·2 to -9·1)**	-6·0 (-12·0 to 1·3)	62·9 (38·2 to 93·9)	63·0 (38·7 to 93·5)	63·1 (39·1 to 93·8)	0·2 (-6·6 to 7·9)	0·2 (-6·6 to 8·1)
Oral disorders	8·7 (5·3 to 13·5)	9·1 (5·6 to 13·6)	8·4 (5·1 to 12·8)	4·2 (-0·5 to 9·0)	**-8·0 (-11·8 to -4·0)**	213·4 (131·7 to 327·6)	222·2 (138·2 to 332·7)	208·3 (127·8 to 319·9)	**4·2 (0·1 to 8·4)**	**-6·4 (-10·3 to -2·0)**
Deciduous caries	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-44·6 (-50·0 to -38·2)**	**-13·7 (-22·0 to -4·6)**	1·5 (0·7 to 3·0)	1·5 (0·7 to 3·0)	1·5 (0·7 to 2·9)	0·2 (-9·8 to 11·3)	-0·5 (-10·1 to 10·2)
Permanent caries	1·1 (0·5 to 2·2)	1·0 (0·5 to 2·0)	0·9 (0·4 to 1·9)	-8·5 (-19·4 to 2·2)	-11·3 (-23·9 to 2·9)	26·3 (11·9 to 50·5)	25·9 (11·8 to 49·7)	25·4 (11·5 to 51·4)	-1·0 (-12·6 to 10·7)	-2·3 (-16·1 to 13·5)
Periodontal diseases	1·7 (0·7 to 3·5)	1·6 (0·7 to 3·3)	1·7 (0·7 to 3·6)	-4·7 (-11·5 to 2·4)	5·3 (-1·6 to 12·9)	40·5 (16·1 to 83·6)	38·8 (15·7 to 79·4)	40·8 (16·3 to 85·9)	-4·1 (-10·7 to 3·0)	5·1 (-1·9 to 12·6)
Edentulism and severe tooth loss	3·5 (2·4 to 4·9)	4·3 (2·9 to 5·9)	3·7 (2·5 to 5·1)	**20·5 (14·2 to 27·9)**	**-13·1 (-17·7 to -8·2)**	92·5 (63·0 to 128·7)	103·4 (70·5 to 143·6)	88·2 (59·5 to 121·7)	**11·8 (6·0 to 18·2)**	**-14·7 (-19·0 to -10·1)**
Other oral disorders	2·3 (1·4 to 3·4)	2·1 (1·3 to 3·2)	2·0 (1·3 to 3·0)	-7·1 (-12·8 to 0·7)	-5·6 (-14·3 to 2·7)	52·7 (32·9 to 79·4)	52·5 (32·9 to 78·4)	52·4 (32·9 to 78·8)	-0·5 (-6·5 to 7·8)	-0·1 (-9·1 to 8·2)
Sudden infant death syndrome	1·8 (0·8 to 4·2)	1·0 (0·5 to 1·6)	1·0 (0·4 to 1·8)	-34·6 (-84·3 to 40·9)	4·9 (-53·1 to 108·9)	40·1 (18·5 to 95·7)	40·3 (18·8 to 67·9)	44·1 (19·0 to 79·7)	18·8 (-71·3 to 156·9)	10·0 (-51·0 to 118·9)
Injuries	240·8 (220·7 to 257·4)	161·1 (151·0 to 177·4)	123·4 (113·5 to 137·0)	**-33·7 (-37·7 to -22·4)**	**-23·5 (-28·6 to -17·8)**	5521·9 (5062·2 to 5900·8)	4106·1 (3828·9 to 4535·1)	3312·1 (3029·8 to 3691·2)	**-26·3 (-30·8 to -13·5)**	**-19·5 (-25·5 to -12·6)**
Transport injuries	72·2 (66·0 to 77·0)	37·4 (34·5 to 40·7)	27·3 (24·7 to 30·2)	**-48·4 (-52·1 to -41·9)**	**-26·9 (-33·6 to -19·1)**	1651·6 (1510·4 to 1761·2)	946·7 (872·2 to 1026·2)	743·3 (669·4 to 822·4)	**-43·0 (-47·1 to -36·0)**	**-21·5 (-29·1 to -13·1)**
Road injuries	67·5 (61·9 to 71·9)	34·7 (32·0 to 37·7)	25·5 (23·0 to 28·2)	**-48·8 (-52·6 to -42·6)**	**-26·6 (-33·8 to -18·6)**	1542·8 (1413·2 to 1643·2)	880·2 (810·5 to 956·9)	695·1 (623·8 to 771·6)	**-43·3 (-47·5 to -36·3)**	**-21·1 (-29·0 to -12·3)**
Pedestrian road injuries	15·4 (7·8 to 20·0)	6·5 (4·8 to 9·5)	4·4 (3·2 to 6·4)	**-59·6 (-69·4 to -14·8)**	**-32·5 (-42·7 to -18·1)**	350·8 (179·1 to 455·6)	167·9 (125·5 to 246·3)	122·5 (89·2 to 178·2)	**-54·1 (-65·1 to -4·0)**	**-27·5 (-38·7 to -11·2)**
Cyclist road injuries	2·9 (2·0 to 3·7)	1·4 (1·2 to 1·8)	1·0 (0·8 to 1·2)	**-51·6 (-61·4 to -29·7)**	**-33·3 (-40·1 to -24·6)**	68·1 (47·3 to 85·1)	35·6 (28·8 to 44·6)	25·4 (20·2 to 32·0)	**-48·3 (-58·4 to -24·9)**	**-28·9 (-36·2 to -19·4)**
Motorcyclist road injuries	7·1 (4·3 to 10·5)	3·8 (2·7 to 5·8)	2·9 (2·0 to 4·5)	**-45·7 (-61·9 to -10·9)**	**-26·3 (-41·5 to -3·0)**	163·9 (100·9 to 242·8)	94·8 (67·3 to 141·9)	76·6 (53·6 to 121·7)	**-41·8 (-59·6 to -6·6)**	-19·9 (-36·3 to 5·3)
Motor vehicle road injuries	19·9 (14·2 to 25·2)	10·0 (7·8 to 13·0)	8·0 (5·6 to 10·0)	**-49·5 (-61·0 to -27·2)**	-17·3 (-43·0 to 1·1)	456·0 (325·9 to 580·5)	251·0 (193·7 to 327·1)	214·8 (148·9 to 270·7)	**-45·0 (-57·4 to -20·1)**	-11·5 (-39·3 to 7·8)
Other road injuries	22·1 (13·4 to 34·1)	12·9 (7·9 to 15·5)	9·2 (5·3 to 11·7)	**-40·3 (-69·5 to -2·3)**	**-28·4 (-46·2 to -6·8)**	504·1 (305·8 to 777·9)	330·9 (202·8 to 396·2)	255·8 (148·5 to 326·6)	-32·6 (-65·7 to 10·2)	-22·7 (-41·5 to 0·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	4·7 (3·7 to 5·7)	2·7 (2·3 to 3·3)	1·9 (1·5 to 2·4)	**-42·8 (-51·3 to -26·6)**	**-30·9 (-40·1 to -18·6)**	108·8 (84·9 to 132·1)	66·5 (55·9 to 81·5)	48·2 (39·7 to 61·7)	**-39·3 (-48·4 to -22·4)**	**-27·9 (-38·0 to -15·1)**
Unintentional injuries	110·5 (97·5 to 123·4)	75·3 (68·8 to 83·5)	57·6 (51·3 to 65·7)	**-31·8 (-38·0 to -23·7)**	**-23·8 (-30·3 to -15·7)**	2533·2 (2238·1 to 2831·0)	1974·3 (1793·1 to 2183·3)	1584·8 (1395·5 to 1823·7)	**-22·0 (-29·4 to -12·5)**	**-20·0 (-27·6 to -9·8)**
Falls	20·6 (17·5 to 23·5)	16·2 (13·9 to 18·7)	13·6 (11·5 to 16·1)	**-21·6 (-27·8 to -12·9)**	**-16·5 (-23·7 to -7·2)**	496·5 (422·9 to 566·8)	401·5 (345·7 to 463·1)	339·6 (289·0 to 404·2)	**-19·2 (-25·6 to -9·9)**	**-15·5 (-23·3 to -6·7)**
Drowning	26·0 (19·4 to 30·2)	16·4 (13·9 to 21·7)	12·0 (9·5 to 17·9)	**-38·9 (-49·0 to -11·3)**	**-28·1 (-45·0 to -1·9)**	580·4 (433·5 to 672·2)	444·0 (374·3 to 596·6)	361·2 (286·0 to 548·3)	-26·3 (-38·4 to 9·1)	-19·6 (-37·2 to 8·8)
Fire, heat, and hot substances	10·0 (8·0 to 11·8)	6·4 (5·5 to 7·8)	5·5 (4·2 to 6·8)	**-35·9 (-46·0 to -17·3)**	-12·6 (-36·6 to 7·5)	225·7 (179·7 to 264·6)	173·2 (147·1 to 211·7)	152·7 (116·0 to 190·4)	**-23·9 (-35·6 to -1·3)**	-11·0 (-34·9 to 11·2)
Poisonings	12·6 (10·5 to 16·5)	9·1 (6·5 to 10·3)	5·9 (4·3 to 7·1)	**-25·6 (-47·1 to -15·4)**	**-36·4 (-44·0 to -22·7)**	284·0 (236·9 to 372·0)	236·6 (170·9 to 271·2)	159·7 (118·3 to 193·8)	**-14·3 (-38·7 to -2·8)**	**-33·1 (-41·7 to -18·4)**
Exposure to mechanical forces	17·1 (11·8 to 19·8)	7·0 (5·8 to 8·5)	4·9 (3·9 to 6·3)	**-60·2 (-65·4 to -36·0)**	**-30·1 (-35·4 to -21·8)**	391·2 (272·4 to 453·6)	180·8 (149·5 to 217·6)	133·2 (108·1 to 170·1)	**-54·9 (-60·5 to -29·2)**	**-26·7 (-33·2 to -16·4)**
Unintentional firearm injuries	1·0 (0·6 to 1·3)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·2)	**-74·2 (-79·5 to -39·7)**	**-42·7 (-53·7 to -27·7)**	24·0 (14·3 to 29·5)	7·1 (6·0 to 9·2)	4·5 (3·6 to 6·1)	**-71·2 (-77·2 to -33·7)**	**-36·6 (-49·2 to -20·4)**
Unintentional suffocation	1·3 (0·8 to 2·4)	0·7 (0·5 to 0·9)	0·5 (0·4 to 0·7)	**-44·5 (-70·9 to -10·5)**	-29·5 (-48·9 to 4·6)	29·2 (17·9 to 53·4)	23·2 (14·9 to 32·0)	18·0 (12·4 to 28·4)	-16·4 (-57·4 to 38·7)	-23·2 (-47·0 to 16·0)
Other exposure to mechanical forces	14·8 (9·2 to 17·3)	6·0 (4·8 to 7·5)	4·3 (3·3 to 5·5)	**-60·5 (-66·0 to -29·9)**	**-29·7 (-34·4 to -22·4)**	337·9 (212·4 to 395·6)	150·5 (121·8 to 185·7)	110·7 (87·0 to 143·6)	**-56·9 (-62·6 to -24·3)**	**-26·8 (-31·8 to -18·9)**
Adverse effects of medical treatment	1·5 (1·1 to 1·8)	1·0 (0·8 to 1·3)	0·8 (0·6 to 1·2)	**-36·8 (-48·8 to -6·2)**	-18·2 (-33·9 to 1·3)	33·6 (25·2 to 40·0)	26·4 (22·3 to 35·8)	22·7 (17·8 to 34·3)	-24·8 (-39·1 to 13·6)	-15·5 (-31·6 to 8·4)
Animal contact	0·5 (0·4 to 0·8)	0·6 (0·5 to 0·7)	0·5 (0·4 to 0·6)	21·5 (-23·2 to 37·1)	**-24·0 (-32·2 to -8·6)**	12·2 (9·8 to 18·5)	15·2 (12·3 to 18·0)	12·2 (10·0 to 15·3)	30·6 (-16·6 to 47·4)	**-20·7 (-28·3 to -4·4)**
Venomous animal contact	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	14·1 (-27·7 to 32·0)	-4·0 (-22·1 to 11·7)	3·1 (2·2 to 5·1)	3·6 (2·9 to 4·6)	3·6 (2·7 to 4·4)	22·3 (-22·6 to 42·1)	0·1 (-17·4 to 15·4)
Non-venomous animal contact	0·4 (0·3 to 0·6)	0·5 (0·4 to 0·5)	0·3 (0·3 to 0·4)	23·9 (-22·1 to 42·2)	**-30·6 (-38·5 to -8·2)**	9·1 (7·3 to 13·9)	11·6 (9·0 to 13·7)	8·6 (7·0 to 11·4)	33·1 (-15·5 to 51·8)	**-27·6 (-35·4 to -4·3)**
Foreign body	17·9 (11·9 to 28·9)	10·5 (6·8 to 14·3)	9·3 (5·8 to 12·4)	**-40·0 (-62·5 to -13·5)**	-11·1 (-26·1 to 4·0)	406·9 (270·8 to 656·7)	292·3 (188·6 to 393·0)	265·1 (166·9 to 354·1)	-26·4 (-54·4 to 7·4)	-9·4 (-24·7 to 9·0)
Pulmonary aspiration and foreign body in airway	17·7 (11·7 to 28·7)	10·3 (6·6 to 14·2)	9·1 (5·6 to 12·2)	**-40·3 (-62·9 to -13·5)**	-11·1 (-26·3 to 4·3)	402·3 (266·5 to 651·9)	287·9 (184·7 to 388·6)	261·2 (163·0 to 350·5)	-26·6 (-54·8 to 7·6)	-9·4 (-24·9 to 9·2)
Foreign body in eyes	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-12·4 (-16·9 to -7·7)**	**-9·2 (-14·3 to -4·3)**	1·2 (0·7 to 1·8)	1·2 (0·7 to 1·7)	1·1 (0·7 to 1·7)	-4·0 (-8·9 to 1·3)	-5·1 (-10·7 to 0·3)
Foreign body in other body part	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-12·4 (-21·5 to -5·1)**	**-15·1 (-21·1 to -8·8)**	3·4 (2·7 to 4·3)	3·2 (2·5 to 4·0)	2·8 (2·2 to 3·6)	-6·2 (-15·5 to 1·6)	**-11·8 (-18·1 to -5·4)**
Other unintentional injuries	4·2 (3·2 to 5·5)	8·1 (6·7 to 9·5)	5·3 (4·3 to 6·3)	**93·7 (52·6 to 130·9)**	**-35·4 (-43·7 to -25·9)**	102·8 (76·9 to 132·9)	204·3 (169·8 to 238·3)	138·5 (113·6 to 166·4)	**100·9 (57·6 to 141·5)**	**-32·4 (-41·2 to -22·5)**
Self-harm and interpersonal violence	58·2 (48·7 to 62·6)	48·4 (44·5 to 61·2)	38·5 (33·4 to 49·4)	-20·2 (-25·7 to 12·3)	**-20·8 (-29·6 to -10·2)**	1337·0 (1121·3 to 1442·3)	1184·7 (1087·3 to 1493·5)	983·9 (853·2 to 1256·2)	-15·0 (-20·8 to 19·1)	**-17·2 (-27·0 to -6·5)**
Self-harm	36·0 (29·6 to 39·4)	31·3 (28·7 to 39·4)	26·4 (22·4 to 31·7)	-14·8 (-20·8 to 14·4)	**-15·3 (-28·1 to -2·9)**	830·1 (682·4 to 907·3)	754·4 (693·0 to 953·2)	670·3 (565·4 to 798·2)	-10·6 (-17·0 to 19·7)	-11·1 (-24·6 to 2·3)
Interpersonal violence	22·2 (14·8 to 25·2)	17·1 (14·5 to 26·6)	12·0 (9·6 to 19·2)	-30·5 (-37·1 to 24·0)	**-30·7 (-40·1 to -15·5)**	507·0 (337·4 to 575·5)	430·3 (364·2 to 668·1)	313·6 (252·1 to 497·6)	-23·4 (-30·9 to 36·7)	**-28·0 (-37·6 to -12·1)**
Assault by firearm	2·3 (1·0 to 3·3)	1·7 (1·0 to 3·4)	1·1 (0·6 to 2·2)	-34·2 (-58·2 to 93·4)	-37·3 (-61·5 to 25·5)	51·1 (21·9 to 75·5)	42·2 (24·7 to 87·0)	29·5 (17·6 to 60·1)	-26·6 (-53·4 to 119·5)	-33·7 (-59·1 to 34·0)
Assault by sharp object	5·8 (3·6 to 7·7)	4·9 (3·6 to 8·4)	4·0 (2·9 to 7·0)	-22·3 (-39·0 to 42·4)	-18·0 (-33·9 to 6·1)	132·2 (80·7 to 175·5)	122·9 (89·7 to 211·1)	103·4 (75·0 to 178·8)	-14·0 (-32·7 to 57·2)	-16·3 (-32·6 to 7·8)
Assault by other means	14·1 (9·7 to 17·4)	10·6 (8·5 to 16·1)	6·9 (5·4 to 11·2)	-29·6 (-42·8 to 17·6)	**-36·2 (-45·7 to -17·7)**	323·6 (222·8 to 398·4)	265·1 (213·0 to 404·0)	180·7 (142·3 to 289·3)	-22·8 (-37·1 to 29·4)	**-33·2 (-43·4 to -14·5)**
Forces of nature, war, and legal intervention	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	**-80·6 (-93·4 to -60·1)**	-	0·4 (0·3 to 1·5)	0·1 (0·0 to 0·2)	-	**-82·9 (-94·5 to -59·2)**
Exposure to forces of nature	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	-18·1 (-32·4 to 0·8)	-	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-	3·5 (-15·7 to 28·5)
Collective violence and legal intervention	-	0·0 (0·0 to 0·0)	-	-	-	-	0·3 (0·3 to 1·3)	-	-	-

Web Table 9. Mongolia all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	1156·4 (1092·7 to 1225·5)	1033·5 (966·9 to 1111·7)	1101·8 (998·9 to 1208·2)	**-10·7 (-15·8 to -5·5)**	6·4 (-1·8 to 16·7)	54226·9 (50819·4 to 57853·4)	52775·7 (49591·9 to 56399·4)	46440·0 (42349·5 to 50627·0)	-2·6 (-7·6 to 2·3)	**-12·0 (-18·8 to -4·3)**
Communicable, maternal, neonatal, and nutritional diseases	572·8 (538·7 to 612·8)	249·7 (231·9 to 269·1)	229·0 (209·2 to 252·1)	**-56·4 (-60·4 to -51·8)**	-8·4 (-16·9 to 1·9)	17168·6 (16162·0 to 18302·9)	9443·7 (8772·5 to 10177·1)	7038·3 (6432·5 to 7732·0)	**-44·9 (-49·8 to -39·1)**	**-25·6 (-32·3 to -17·5)**
HIV/AIDS and tuberculosis	24·7 (21·5 to 27·8)	30·2 (22·8 to 34·9)	25·9 (19·7 to 32·1)	23·1 (-2·5 to 48·5)	-14·6 (-29·7 to 5·7)	1229·9 (1082·4 to 1383·0)	1192·1 (919·6 to 1360·5)	863·6 (664·2 to 1052·6)	-2·6 (-22·6 to 15·1)	**-27·9 (-40·2 to -11·8)**
Tuberculosis	24·6 (21·4 to 27·8)	30·2 (22·8 to 34·8)	25·9 (19·6 to 31·9)	23·4 (-2·4 to 48·7)	-14·8 (-29·8 to 5·6)	1226·3 (1079·5 to 1379·6)	1190·9 (918·7 to 1359·6)	861·9 (663·8 to 1046·5)	-2·5 (-22·4 to 15·4)	**-28·0 (-40·1 to -11·8)**
HIV/AIDS	0·1 (0·0 to 0·3)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·3)	-54·0 (-92·4 to 101·7)	43·8 (-80·3 to 697·1)	3·6 (0·5 to 14·9)	1·2 (0·1 to 5·0)	1·7 (0·1 to 9·4)	-65·4 (-94·9 to 85·1)	15·2 (-84·1 to 546·1)
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-63·7 (-93·5 to 60·0)	30·3 (-82·0 to 586·9)	0·3 (0·0 to 1·3)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·6)	-73·2 (-95·7 to 49·8)	2·4 (-85·8 to 434·0)
HIV/AIDS resulting in other diseases	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·3)	-52·9 (-92·2 to 106·7)	45·2 (-80·6 to 705·7)	3·3 (0·5 to 13·7)	1·2 (0·1 to 4·6)	1·6 (0·1 to 8·8)	-64·7 (-94·8 to 87·6)	16·6 (-84·0 to 553·5)
Diarrhea, lower respiratory, and other common infectious diseases	347·5 (314·6 to 385·9)	109·2 (95·7 to 124·9)	88·3 (73·2 to 106·6)	**-68·6 (-73·5 to -62·8)**	**-19·3 (-33·0 to -3·1)**	10039·2 (9104·0 to 11124·8)	4245·0 (3734·9 to 4864·5)	2741·4 (2286·3 to 3312·0)	**-57·8 (-64·3 to -49·6)**	**-35·7 (-46·1 to -23·1)**
Diarrheal diseases	9·3 (5·9 to 15·2)	2·1 (1·5 to 2·8)	2·1 (1·5 to 2·8)	**-77·2 (-87·3 to -61·5)**	4·4 (-22·0 to 27·2)	270·4 (177·1 to 431·6)	82·5 (59·1 to 113·6)	69·2 (49·2 to 92·2)	**-68·8 (-82·0 to -49·3)**	-15·3 (-35·2 to 2·1)
Intestinal infectious diseases	1·5 (0·9 to 2·3)	0·8 (0·4 to 1·5)	0·7 (0·3 to 1·3)	-50·2 (-77·1 to 12·2)	-13·8 (-64·1 to 112·8)	50·6 (29·3 to 78·3)	30·1 (13·6 to 57·5)	22·4 (10·1 to 42·1)	-42·7 (-74·8 to 30·5)	-26·4 (-69·7 to 81·7)
Typhoid fever	0·4 (0·2 to 0·7)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**-55·0 (-68·1 to -33·8)**	-3·9 (-31·9 to 42·8)	13·4 (6·7 to 23·5)	6·8 (3·3 to 12·1)	5·9 (2·8 to 11·1)	**-49·4 (-63·9 to -27·0)**	-14·7 (-38·7 to 24·4)
Paratyphoid fever	0·1 (0·1 to 0·3)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-56·7 (-71·6 to -34·6)**	2·1 (-34·5 to 59·5)	4·3 (2·1 to 8·0)	2·1 (1·0 to 3·8)	1·9 (0·9 to 3·5)	**-50·5 (-66·7 to -26·3)**	-10·4 (-42·3 to 38·6)
Other intestinal infectious diseases	1·0 (0·4 to 1·7)	0·5 (0·2 to 1·2)	0·5 (0·1 to 1·1)	-47·1 (-85·7 to 58·8)	-19·3 (-81·0 to 241·5)	32·8 (14·7 to 55·5)	21·1 (6·3 to 48·0)	14·6 (3·6 to 34·2)	-39·2 (-83·2 to 94·9)	-33·2 (-84·2 to 183·9)
Lower respiratory infections	295·5 (263·4 to 331·3)	97·1 (84·2 to 111·9)	77·4 (62·9 to 93·1)	**-67·1 (-72·7 to -61·3)**	**-20·6 (-35·4 to -2·8)**	8424·5 (7563·3 to 9433·8)	3784·5 (3291·9 to 4365·0)	2389·4 (1953·0 to 2889·9)	**-55·2 (-62·5 to -46·8)**	**-36·9 (-48·5 to -23·4)**
Upper respiratory infections	0·6 (0·4 to 0·9)	0·6 (0·4 to 1·0)	0·6 (0·4 to 1·1)	7·6 (-16·4 to 33·7)	6·2 (-12·7 to 26·4)	23·4 (14·8 to 36·8)	23·3 (14·6 to 36·5)	21·9 (13·4 to 35·9)	-0·3 (-18·4 to 22·9)	-6·2 (-23·2 to 12·2)
Otitis media	0·7 (0·4 to 1·0)	0·7 (0·4 to 1·0)	0·7 (0·4 to 1·1)	-3·3 (-11·3 to 5·9)	5·6 (-4·0 to 15·7)	27·4 (17·1 to 42·3)	24·4 (15·2 to 37·6)	23·5 (14·3 to 37·0)	**-11·1 (-17·8 to -3·6)**	-3·9 (-12·3 to 5·3)
Meningitis	36·5 (19·8 to 48·6)	5·8 (4·2 to 9·0)	3·8 (2·4 to 7·5)	**-85·1 (-90·1 to -57·3)**	**-37·0 (-51·6 to -9·1)**	1128·7 (611·7 to 1463·8)	216·2 (156·1 to 340·7)	121·0 (78·8 to 238·4)	**-82·0 (-87·9 to -47·6)**	**-46·2 (-58·4 to -24·0)**
Pneumococcal meningitis	8·2 (4·2 to 11·3)	1·5 (1·1 to 2·3)	1·0 (0·6 to 1·9)	**-83·4 (-88·8 to -49·9)**	**-36·1 (-51·7 to -6·8)**	264·8 (137·4 to 351·2)	54·5 (40·0 to 83·8)	31·1 (21·3 to 60·2)	**-80·9 (-86·8 to -42·6)**	**-44·4 (-57·3 to -19·7)**
H influenzae type B meningitis	15·0 (8·6 to 20·5)	2·1 (1·4 to 3·4)	1·4 (0·8 to 2·7)	**-86·7 (-92·1 to -65·2)**	**-36·6 (-55·8 to -2·8)**	433·8 (251·1 to 583·6)	78·3 (51·0 to 127·6)	43·1 (24·3 to 84·1)	**-82·9 (-89·9 to -54·8)**	**-47·5 (-62·7 to -21·3)**
Meningococcal meningitis	8·0 (4·0 to 11·0)	1·2 (0·9 to 1·9)	0·8 (0·5 to 1·7)	**-85·2 (-90·9 to -54·8)**	-37·2 (-55·1 to 0·0)	247·3 (121·2 to 330·3)	46·4 (31·8 to 72·9)	26·1 (16·7 to 52·9)	**-82·3 (-88·9 to -44·6)**	**-46·3 (-60·9 to -16·4)**
Other meningitis	5·3 (2·9 to 7·4)	1·0 (0·7 to 1·6)	0·6 (0·4 to 1·2)	**-82·4 (-88·2 to -46·1)**	**-37·3 (-56·3 to -6·9)**	182·8 (96·5 to 246·8)	37·0 (26·7 to 60·8)	20·7 (13·4 to 40·7)	**-80·9 (-86·7 to -39·2)**	**-45·0 (-60·7 to -20·0)**
Encephalitis	2·2 (1·6 to 3·1)	1·9 (1·4 to 2·6)	2·7 (1·4 to 4·7)	-12·5 (-37·9 to 31·5)	39·0 (-16·6 to 130·7)	68·2 (50·7 to 92·5)	73·6 (54·5 to 98·4)	85·8 (44·9 to 144·6)	6·4 (-22·4 to 58·4)	14·7 (-29·0 to 86·3)
Diphtheria	0·4 (0·0 to 1·7)	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·2)	-82·3 (-99·1 to 260·0)	-9·1 (-94·6 to 1162·4)	10·9 (0·6 to 48·0)	1·9 (0·2 to 7·6)	1·4 (0·1 to 5·4)	-78·1 (-98·8 to 250·3)	-24·7 (-95·5 to 907·7)
Whooping cough	0·3 (0·2 to 0·6)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-76·4 (-88·3 to -56·2)**	-3·0 (-47·0 to 69·6)	9·2 (5·4 to 17·6)	2·9 (1·8 to 5·3)	2·3 (1·4 to 3·9)	**-68·9 (-84·4 to -41·9)**	-20·2 (-56·7 to 40·7)
Tetanus	0·3 (0·1 to 0·6)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-86·3 (-91·1 to -78·8)**	**-33·3 (-50·4 to -10·9)**	15·8 (6·3 to 28·6)	1·4 (1·0 to 2·7)	0·8 (0·6 to 1·3)	**-91·4 (-95·0 to -81·0)**	**-42·0 (-57·2 to -22·9)**
Measles	0·2 (0·0 to 0·8)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-97·1 (-99·9 to -32·8)**	-14·2 (-97·4 to 1413·9)	4·2 (0·2 to 20·8)	0·2 (0·0 to 0·9)	0·1 (0·0 to 0·4)	**-95·9 (-99·8 to -5·9)**	-27·3 (-97·9 to 1132·1)
Varicella and herpes zoster	0·1 (0·1 to 0·3)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	-31·1 (-72·3 to 51·7)	7·0 (-45·4 to 112·5)	5·9 (3·4 to 10·0)	4·0 (2·5 to 6·3)	3·7 (2·3 to 5·7)	-30·3 (-65·8 to 30·3)	-8·5 (-49·7 to 70·2)
Neglected tropical diseases and malaria	6·1 (5·2 to 7·2)	3·5 (2·9 to 4·3)	2·5 (2·0 to 3·1)	**-43·2 (-52·9 to -28·5)**	**-29·2 (-42·9 to -9·0)**	266·2 (225·9 to 311·0)	139·3 (115·6 to 169·6)	88·5 (70·9 to 108·8)	**-48·1 (-56·5 to -35·3)**	**-37·1 (-49·2 to -21·0)**
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-12·4 (-83·9 to 286·1)	33·9 (-62·7 to 400·5)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-18·2 (-85·3 to 252·4)	24·5 (-65·3 to 374·4)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·5 (0·3 to 0·9)	0·6 (0·3 to 1·0)	0·3 (0·2 to 0·6)	41·1 (-46·6 to 192·6)	-49·7 (-74·0 to 3·2)	18·2 (10·8 to 32·3)	24·0 (12·3 to 37·6)	10·7 (5·9 to 19·2)	34·7 (-43·5 to 168·7)	**-55·9 (-77·1 to -12·1)**
Visceral leishmaniasis	0·5 (0·3 to 0·9)	0·6 (0·3 to 1·0)	0·3 (0·2 to 0·6)	41·2 (-46·7 to 193·2)	-49·7 (-74·2 to 3·0)	18·1 (10·7 to 32·2)	23·9 (12·3 to 37·5)	10·6 (5·8 to 19·2)	34·7 (-43·5 to 169·5)	**-56·0 (-77·2 to -12·2)**
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	30·5 (-26·6 to 128·2)	-11·0 (-75·5 to 68·7)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	16·3 (-28·5 to 100·7)	-19·6 (-74·8 to 51·1)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·5 (0·2 to 0·9)	0·3 (0·1 to 0·7)	0·1 (0·1 to 0·4)	-34·2 (-80·8 to 64·0)	-57·9 (-88·8 to 99·7)	29·0 (14·7 to 50·5)	14·6 (4·8 to 29·7)	5·7 (1·9 to 14·6)	-50·0 (-86·5 to 11·4)	-65·1 (-89·8 to 99·7)
Cystic echinococcosis	3·2 (2·8 to 3·7)	1·6 (1·4 to 1·9)	1·2 (1·0 to 1·4)	**-49·0 (-54·0 to -43·6)**	**-28·2 (-37·1 to -17·9)**	149·4 (129·9 to 172·8)	68·7 (60·5 to 78·0)	43·7 (37·4 to 51·5)	**-54·0 (-58·3 to -49·3)**	**-36·3 (-43·9 to -28·1)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-53·3 (-64·2 to -10·0)**	-22·4 (-37·2 to 19·3)	2·1 (1·4 to 2·7)	1·1 (0·9 to 1·9)	0·8 (0·6 to 1·6)	**-49·5 (-59·9 to -3·0)**	-29·7 (-44·2 to 6·1)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·1 (0·1 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-74·6 (-85·5 to -31·2)**	-17·9 (-36·1 to 14·7)	4·1 (2·5 to 7·3)	1·5 (0·8 to 4·4)	1·1 (0·6 to 3·5)	**-70·1 (-81·9 to -34·9)**	**-25·3 (-41·9 to -0·4)**
Intestinal nematode infections	0·3 (0·0 to 0·9)	0·1 (0·0 to 0·6)	0·1 (0·0 to 0·6)	-63·1 (-98·5 to 616·4)	-20·7 (-97·1 to 2763·0)	8·5 (0·8 to 25·0)	5·7 (0·2 to 23·8)	4·0 (0·2 to 17·9)	-50·5 (-98·0 to 723·1)	-33·0 (-97·7 to 2234·9)
Ascariasis	0·3 (0·0 to 0·9)	0·1 (0·0 to 0·6)	0·1 (0·0 to 0·6)	-64·4 (-99·7 to 778·8)	-25·9 (-99·6 to 10793·3)	8·2 (0·5 to 24·8)	5·5 (0·0 to 23·6)	3·8 (0·0 to 17·7)	-51·0 (-99·6 to 1079·7)	-38·0 (-99·7 to 7969·3)
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-4·1 (-64·4 to 111·3)	6·4 (-58·6 to 192·6)	0·3 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	-26·4 (-66·9 to 49·0)	-3·3 (-57·4 to 122·6)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	1·4 (1·0 to 1·8)	0·7 (0·4 to 1·0)	0·7 (0·4 to 1·0)	**-53·1 (-65·2 to -33·3)**	-1·0 (-21·4 to 19·8)	55·0 (38·6 to 71·9)	23·8 (15·8 to 34·2)	22·5 (14·4 to 32·2)	**-57·1 (-70·2 to -35·4)**	-5·5 (-26·2 to 12·1)
Maternal disorders	6·4 (4·8 to 8·3)	2·7 (2·1 to 3·4)	1·9 (1·3 to 2·7)	**-56·6 (-70·0 to -39·1)**	-31·6 (-53·0 to 1·4)	288·5 (222·3 to 372·2)	88·9 (69·4 to 110·9)	53·9 (36·4 to 75·7)	**-69·0 (-78·3 to -56·4)**	**-40·2 (-58·8 to -11·6)**
Maternal hemorrhage	1·0 (0·7 to 1·4)	0·4 (0·3 to 0·6)	0·3 (0·2 to 0·5)	**-56·0 (-72·7 to -29·6)**	-33·6 (-59·7 to 11·0)	47·5 (32·9 to 64·3)	14·7 (10·0 to 19·9)	8·6 (5·5 to 12·9)	**-69·0 (-81·0 to -51·6)**	**-42·1 (-64·7 to -2·0)**
Maternal sepsis and other maternal infections	1·0 (0·6 to 1·4)	0·4 (0·2 to 0·5)	0·2 (0·2 to 0·4)	**-62·1 (-78·6 to -39·7)**	-33·4 (-60·0 to 23·9)	44·4 (29·8 to 63·9)	12·0 (7·6 to 17·2)	7·1 (4·5 to 10·6)	**-72·9 (-84·2 to -56·8)**	-41·9 (-64·9 to 6·5)
Maternal hypertensive disorders	0·6 (0·4 to 0·9)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	**-54·0 (-76·3 to -12·3)**	-33·7 (-67·5 to 38·1)	26·2 (15·7 to 39·5)	8·8 (5·4 to 13·0)	5·2 (2·8 to 8·4)	**-65·9 (-82·3 to -36·6)**	-41·6 (-71·1 to 20·4)
Obstructed labor	0·5 (0·3 to 0·7)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**-54·9 (-75·8 to -14·1)**	-20·7 (-58·2 to 54·2)	21·0 (12·5 to 31·9)	6·9 (4·2 to 10·3)	4·8 (2·8 to 7·9)	**-67·2 (-82·3 to -37·8)**	-31·6 (-63·8 to 32·9)
Complications of abortion	0·9 (0·6 to 1·2)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	**-55·7 (-71·9 to -25·9)**	-32·5 (-59·9 to 18·5)	41·0 (27·2 to 56·6)	12·9 (8·8 to 17·8)	7·7 (4·7 to 11·7)	**-68·5 (-79·9 to -48·4)**	-41·3 (-64·7 to 3·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	0·7 (0·4 to 1·1)	0·3 (0·2 to 0·5)	0·2 (0·1 to 0·3)	**-57·1 (-80·4 to -13·9)**	-33·0 (-77·7 to 51·0)	30·2 (17·3 to 46·2)	9·5 (5·5 to 14·9)	5·5 (2·3 to 9·3)	**-68·3 (-85·5 to -36·5)**	-41·3 (-81·1 to 32·7)
Late maternal deaths	0·7 (0·5 to 1·1)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	**-65·3 (-80·1 to -34·0)**	-17·9 (-55·1 to 45·4)	34·5 (22·8 to 49·0)	8·7 (5·3 to 12·5)	6·2 (3·5 to 9·7)	**-75·1 (-86·3 to -52·9)**	-28·0 (-59·9 to 29·2)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-86·8 (-91·6 to -80·3)**	**175·5 (74·9 to 330·8)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-90·4 (-93·8 to -85·8)**	**136·3 (51·5 to 267·6)**
Other maternal disorders	0·9 (0·6 to 1·4)	0·5 (0·3 to 0·6)	0·3 (0·2 to 0·5)	**-50·6 (-71·1 to -12·5)**	-36·1 (-63·6 to 16·8)	43·1 (26·0 to 62·8)	15·2 (10·1 to 20·9)	8·6 (5·2 to 13·1)	**-64·8 (-79·2 to -37·2)**	**-44·6 (-68·9 to -0·5)**
Neonatal disorders	149·0 (129·4 to 172·4)	85·2 (76·6 to 94·9)	93·7 (82·0 to 106·7)	**-42·5 (-51·7 to -33·1)**	9·8 (-3·7 to 25·7)	4065·2 (3534·0 to 4705·7)	3102·7 (2786·2 to 3455·4)	2746·3 (2404·6 to 3126·9)	**-23·3 (-35·4 to -10·8)**	-11·6 (-22·6 to 1·2)
Preterm birth complications	53·2 (34·2 to 76·1)	31·8 (21·6 to 43·5)	32·8 (21·7 to 45·6)	**-40·1 (-60·6 to -7·9)**	2·6 (-26·3 to 47·5)	1455·2 (939·5 to 2075·2)	1157·4 (785·2 to 1582·7)	965·2 (643·8 to 1339·9)	-20·2 (-47·3 to 21·9)	-17·1 (-40·1 to 19·2)
Neonatal encephalopathy due to birth asphyxia and trauma	81·1 (57·6 to 104·8)	44·0 (30·9 to 56·3)	49·9 (37·3 to 63·1)	**-45·8 (-60·3 to -23·5)**	13·8 (-13·3 to 45·3)	2205·1 (1570·8 to 2847·0)	1602·0 (1123·4 to 2051·2)	1456·4 (1089·4 to 1838·9)	-27·4 (-46·8 to 2·3)	-8·7 (-30·5 to 16·5)
Neonatal sepsis and other neonatal infections	4·5 (1·9 to 8·6)	3·5 (1·5 to 6·4)	4·0 (1·9 to 7·0)	-23·5 (-59·7 to 57·6)	14·6 (-37·4 to 113·9)	121·6 (52·3 to 234·5)	126·5 (55·8 to 232·4)	115·7 (56·5 to 205·0)	2·5 (-45·9 to 110·8)	-8·5 (-49·9 to 70·7)
Hemolytic disease and other neonatal jaundice	1·7 (1·0 to 3·1)	1·2 (0·7 to 2·1)	1·4 (0·7 to 2·3)	-23·8 (-66·4 to 41·0)	10·7 (-45·0 to 93·9)	51·7 (29·2 to 88·2)	44·7 (26·2 to 75·2)	42·4 (22·6 to 72·9)	-10·0 (-59·6 to 58·7)	-3·5 (-52·3 to 68·4)
Other neonatal disorders	8·5 (4·7 to 14·1)	4·7 (2·8 to 7·3)	5·7 (3·4 to 8·8)	-43·5 (-70·7 to 3·7)	19·4 (-27·5 to 104·8)	231·5 (128·4 to 386·7)	172·2 (102·8 to 268·2)	166·6 (98·5 to 257·9)	-24·7 (-60·8 to 38·8)	-3·9 (-41·8 to 65·3)
Nutritional deficiencies	17·2 (12·6 to 23·0)	11·0 (7·7 to 15·4)	10·6 (7·2 to 15·0)	**-36·7 (-46·5 to -19·9)**	-4·2 (-10·6 to 3·5)	591·7 (437·6 to 786·3)	396·0 (278·1 to 551·7)	351·6 (239·2 to 499·9)	**-34·3 (-43·7 to -14·2)**	**-11·4 (-17·6 to -4·5)**
Protein-energy malnutrition	2·6 (1·3 to 4·2)	0·8 (0·5 to 1·4)	0·7 (0·4 to 1·3)	**-71·5 (-83·3 to -20·7)**	-18·1 (-46·2 to 30·1)	86·7 (40·8 to 133·7)	30·6 (20·3 to 53·4)	20·8 (11·7 to 38·5)	**-68·1 (-80·4 to -5·1)**	-34·1 (-56·5 to 3·7)
Iodine deficiency	0·9 (0·5 to 1·6)	0·7 (0·4 to 1·3)	0·6 (0·3 to 1·1)	-20·1 (-52·8 to 41·1)	-17·2 (-54·9 to 44·6)	42·3 (24·1 to 69·7)	27·8 (15·3 to 47·8)	20·5 (10·9 to 35·5)	-35·6 (-59·8 to 12·2)	-26·7 (-59·0 to 27·5)
Vitamin A deficiency	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-29·2 (-39·5 to -17·3)**	**-20·7 (-31·1 to -6·2)**	3·2 (2·0 to 4·9)	2·1 (1·3 to 3·3)	1·6 (1·0 to 2·4)	**-33·8 (-42·6 to -23·8)**	**-27·4 (-36·7 to -15·2)**
Iron-deficiency anemia	12·4 (8·8 to 17·2)	9·1 (6·2 to 12·9)	9·0 (6·0 to 12·9)	**-26·2 (-36·2 to -18·3)**	-1·5 (-5·5 to 5·8)	423·8 (305·8 to 581·3)	323·9 (221·0 to 454·7)	301·0 (202·5 to 431·4)	**-23·7 (-33·1 to -13·1)**	**-7·3 (-11·4 to -0·5)**
Other nutritional deficiencies	1·2 (0·6 to 2·3)	0·3 (0·2 to 0·7)	0·3 (0·1 to 0·6)	**-74·2 (-86·5 to -42·0)**	-21·6 (-51·9 to 29·5)	35·7 (18·0 to 67·6)	11·5 (6·2 to 26·1)	7·8 (3·6 to 18·6)	**-68·9 (-83·2 to -33·2)**	-34·0 (-59·1 to 7·5)
Other communicable, maternal, neonatal, and nutritional diseases	22·0 (15·9 to 29·3)	7·9 (5·7 to 10·7)	6·2 (4·5 to 8·7)	**-64·2 (-75·4 to -49·0)**	-21·2 (-42·8 to 12·5)	687·9 (514·1 to 893·8)	279·5 (199·7 to 383·7)	193·0 (140·6 to 270·9)	**-59·2 (-71·8 to -43·1)**	**-30·9 (-50·2 to -2·5)**
Sexually transmitted diseases excluding HIV	7·3 (1·7 to 13·9)	2·8 (0·9 to 5·4)	2·4 (1·1 to 4·6)	-61·4 (-87·2 to 46·5)	-12·3 (-62·0 to 146·2)	215·5 (56·9 to 395·1)	103·2 (31·7 to 201·0)	74·7 (33·3 to 138·4)	-51·8 (-84·1 to 47·0)	-27·2 (-68·4 to 105·6)
Syphilis	6·7 (1·1 to 13·4)	2·0 (0·1 to 4·6)	1·6 (0·2 to 3·6)	-69·9 (-97·1 to 54·3)	-22·0 (-84·9 to 746·9)	186·9 (32·7 to 370·1)	75·6 (6·0 to 172·3)	47·9 (7·6 to 106·3)	-59·2 (-95·7 to 96·0)	-37·3 (-86·9 to 510·8)
Chlamydial infection	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·7)	0·5 (0·3 to 0·8)	**37·4 (10·0 to 76·6)**	10·5 (-8·5 to 35·0)	14·1 (8·3 to 23·1)	14·0 (8·1 to 22·8)	13·9 (7·9 to 22·9)	-1·5 (-20·3 to 25·2)	-0·5 (-16·6 to 20·3)
Gonococcal infection	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	19·7 (-22·3 to 86·7)	5·9 (-28·8 to 50·2)	5·3 (2·7 to 8·4)	4·6 (2·8 to 7·2)	4·4 (2·7 to 6·9)	-12·7 (-42·4 to 39·2)	-3·1 (-35·0 to 35·5)
Trichomoniasis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	42·6 (-27·4 to 173·2)	8·0 (-39·7 to 79·0)	2·6 (1·0 to 5·7)	2·6 (0·9 to 5·5)	2·4 (0·8 to 5·6)	0·6 (-43·6 to 64·5)	-4·4 (-44·4 to 52·3)
Genital herpes	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	**43·6 (32·5 to 54·1)**	**16·3 (7·8 to 23·9)**	4·6 (1·4 to 11·1)	4·7 (1·5 to 11·4)	4·5 (1·4 to 11·0)	2·9 (-3·1 to 9·0)	-3·9 (-8·9 to 1·5)
Other sexually transmitted diseases	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	33·0 (-29·1 to 147·3)	-2·4 (-34·4 to 40·4)	2·1 (0·9 to 4·0)	1·8 (1·2 to 2·9)	1·6 (1·1 to 2·4)	-7·7 (-48·6 to 73·7)	-12·8 (-42·2 to 26·2)
Hepatitis	12·5 (10·2 to 15·2)	4·1 (3·4 to 4·8)	2·8 (2·2 to 3·5)	**-67·6 (-75·1 to -57·8)**	**-32·0 (-45·4 to -13·8)**	399·1 (332·2 to 478·9)	138·6 (116·6 to 163·6)	86·2 (69·9 to 108·2)	**-65·3 (-72·8 to -55·8)**	**-38·1 (-50·1 to -21·7)**
Hepatitis A	2·6 (0·9 to 5·0)	0·8 (0·3 to 1·5)	0·6 (0·3 to 1·1)	**-67·0 (-77·5 to -52·0)**	-24·8 (-44·5 to 1·1)	75·1 (25·8 to 145·7)	28·8 (11·0 to 52·2)	19·5 (8·3 to 33·1)	**-61·1 (-72·9 to -43·9)**	**-31·6 (-50·1 to -7·5)**
Hepatitis B	7·8 (5·3 to 10·8)	2·1 (1·4 to 2·8)	1·4 (0·9 to 1·9)	**-73·3 (-80·9 to -64·2)**	**-35·7 (-50·4 to -15·3)**	245·3 (170·4 to 332·9)	73·8 (50·1 to 100·3)	42·5 (27·3 to 60·0)	**-69·9 (-77·8 to -60·4)**	**-42·9 (-55·6 to -26·2)**
Hepatitis C	0·4 (0·1 to 0·9)	0·2 (0·1 to 0·5)	0·2 (0·0 to 0·3)	**-46·7 (-63·7 to -19·5)**	-23·3 (-49·1 to 15·1)	14·4 (3·7 to 32·0)	7·2 (2·2 to 16·1)	5·3 (1·7 to 11·2)	**-49·4 (-64·4 to -27·2)**	-25·2 (-49·0 to 6·6)
Hepatitis E	1·7 (1·0 to 2·7)	1·0 (0·6 to 1·4)	0·7 (0·4 to 1·0)	**-45·9 (-61·4 to -17·8)**	**-31·2 (-52·6 to -0·8)**	64·3 (37·9 to 97·8)	28·8 (17·1 to 43·5)	19·0 (11·5 to 29·3)	**-55·7 (-68·0 to -33·6)**	**-34·3 (-53·9 to -7·0)**
Leprosy	-	-	-	-	-	-	-	-	-	-
Other infectious diseases	2·2 (1·4 to 3·7)	1·0 (0·6 to 1·5)	1·0 (0·6 to 1·4)	**-55·9 (-79·0 to -15·1)**	-1·4 (-37·1 to 45·9)	73·3 (45·3 to 116·6)	37·7 (24·1 to 58·3)	32·0 (20·7 to 47·7)	**-51·0 (-74·8 to -2·1)**	-13·9 (-43·9 to 23·8)
Non-communicable diseases	480·7 (438·0 to 525·0)	636·6 (581·9 to 695·4)	714·1 (630·8 to 798·6)	**32·3 (23·9 to 41·6)**	**12·2 (2·0 to 23·2)**	32735·3 (29970·6 to 35539·7)	37858·4 (35087·1 to 40622·7)	34205·6 (30652·0 to 37750·7)	**15·5 (8·8 to 22·7)**	**-9·5 (-17·6 to -1·7)**
Neoplasms	84·2 (75·9 to 91·6)	103·4 (95·7 to 113·1)	123·8 (106·4 to 144·0)	**22·7 (8·4 to 41·5)**	**19·5 (1·5 to 38·1)**	6980·0 (6306·3 to 7574·7)	7019·8 (6555·3 to 7545·7)	6632·4 (5816·7 to 7511·4)	0·6 (-10·2 to 13·7)	-5·5 (-18·2 to 7·1)
Esophageal cancer	5·0 (4·2 to 6·1)	6·5 (5·6 to 7·8)	7·6 (6·2 to 9·1)	**29·1 (6·4 to 55·1)**	17·3 (-2·7 to 40·7)	484·8 (399·0 to 591·5)	545·2 (468·1 to 653·2)	503·9 (412·9 to 596·5)	12·9 (-7·2 to 37·1)	-7·8 (-22·8 to 10·8)
Stomach cancer	14·5 (12·7 to 16·3)	18·2 (16·3 to 20·4)	19·8 (16·8 to 23·1)	**25·4 (7·3 to 50·9)**	8·8 (-9·8 to 29·5)	1252·7 (1101·6 to 1403·9)	1198·1 (1084·0 to 1323·3)	1045·9 (902·0 to 1204·1)	-4·7 (-17·4 to 13·0)	-12·7 (-26·2 to 1·9)
Liver cancer	22·5 (17·1 to 27·8)	37·9 (34·0 to 42·1)	49·4 (41·2 to 58·0)	**66·8 (32·4 to 125·8)**	**30·1 (6·9 to 56·3)**	2052·7 (1566·6 to 2539·8)	2791·5 (2516·3 to 3086·2)	2783·3 (2371·1 to 3219·9)	**34·6 (7·4 to 81·8)**	-0·3 (-17·4 to 18·3)
Liver cancer due to hepatitis B	8·6 (6·5 to 11·1)	16·2 (13·6 to 19·1)	20·7 (16·6 to 25·4)	**87·9 (41·0 to 156·9)**	28·4 (-0·2 to 61·8)	772·1 (584·0 to 994·1)	1146·9 (968·8 to 1344·9)	1102·7 (901·6 to 1326·6)	**48·4 (13·5 to 104·4)**	-3·7 (-24·0 to 19·8)
Liver cancer due to hepatitis C	2·9 (2·0 to 3·9)	10·3 (8·5 to 12·1)	15·5 (12·2 to 19·7)	**249·5 (152·7 to 429·4)**	**50·1 (14·6 to 99·6)**	270·3 (187·5 to 355·1)	770·8 (637·2 to 906·8)	899·8 (719·9 to 1120·7)	**182·4 (106·9 to 331·2)**	16·1 (-10·3 to 51·7)
Liver cancer due to alcohol use	6·9 (4·7 to 9·1)	7·1 (4·4 to 9·8)	8·5 (6·0 to 11·5)	1·2 (-39·6 to 79·4)	20·7 (-23·4 to 88·2)	646·6 (442·0 to 855·7)	574·9 (380·6 to 778·7)	526·5 (378·4 to 691·6)	-12·6 (-46·3 to 48·8)	-7·9 (-41·0 to 35·8)
Liver cancer due to other causes	4·1 (2·8 to 5·5)	4·4 (3·1 to 5·6)	4·7 (3·3 to 6·4)	9·7 (-35·2 to 67·8)	6·1 (-30·3 to 66·9)	363·6 (249·6 to 490·4)	299·0 (211·7 to 383·2)	254·3 (173·9 to 344·7)	-16·1 (-51·3 to 30·2)	-15·0 (-47·0 to 34·3)
Larynx cancer	0·3 (0·2 to 0·5)	0·6 (0·5 to 0·8)	0·6 (0·5 to 0·8)	**117·1 (36·5 to 174·9)**	3·4 (-14·4 to 25·2)	25·6 (17·9 to 47·0)	44·2 (34·5 to 58·9)	37·1 (28·4 to 48·9)	**87·4 (10·4 to 139·6)**	-16·3 (-30·0 to 0·9)
Tracheal, bronchus and lung cancer	9·8 (8·7 to 11·6)	8·9 (8·0 to 9·8)	11·0 (9·4 to 12·8)	-8·7 (-24·6 to 6·5)	**22·1 (1·4 to 48·1)**	877·5 (774·3 to 1028·9)	695·0 (625·5 to 762·3)	657·9 (569·5 to 754·7)	**-20·2 (-34·6 to -7·2)**	-5·5 (-19·8 to 12·3)
Breast cancer	1·4 (1·0 to 1·6)	1·6 (1·4 to 2·0)	2·3 (1·7 to 3·0)	12·2 (-9·4 to 86·9)	**40·9 (2·2 to 88·2)**	109·1 (79·1 to 129·6)	86·1 (73·8 to 108·0)	95·9 (75·0 to 123·4)	-24·2 (-37·9 to 27·5)	11·5 (-16·4 to 44·2)
Cervical cancer	3·3 (2·3 to 4·0)	4·7 (3·8 to 6·0)	4·9 (3·6 to 6·8)	**45·6 (12·6 to 92·3)**	2·8 (-24·0 to 40·3)	254·9 (182·7 to 307·8)	267·6 (217·0 to 331·0)	213·5 (158·8 to 286·3)	5·3 (-17·4 to 36·5)	-20·2 (-40·2 to 5·3)
Uterine cancer	0·7 (0·4 to 0·9)	0·7 (0·5 to 1·2)	0·9 (0·6 to 1·4)	11·7 (-30·1 to 82·2)	19·7 (-16·9 to 72·4)	52·6 (32·4 to 73·1)	46·4 (33·5 to 74·6)	42·0 (30·0 to 66·1)	-11·6 (-45·2 to 40·4)	-9·2 (-34·4 to 25·7)
Prostate cancer	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·8)	0·6 (0·4 to 1·2)	13·2 (-25·8 to 105·3)	**37·7 (5·0 to 79·8)**	31·2 (20·7 to 48·9)	34·7 (22·6 to 65·1)	38·5 (25·7 to 70·8)	3·9 (-29·3 to 81·3)	12·9 (-15·8 to 47·4)
Colon and rectum cancer	2·8 (2·5 to 3·2)	2·1 (1·9 to 2·4)	3·1 (2·6 to 3·6)	**-24·0 (-34·6 to -9·7)**	**45·3 (20·5 to 71·3)**	233·4 (205·5 to 262·0)	136·1 (123·8 to 150·8)	159·7 (137·8 to 181·9)	**-42·0 (-49·4 to -31·7)**	17·6 (-1·3 to 35·6)
Lip and oral cavity cancer	0·9 (0·5 to 1·1)	0·8 (0·6 to 1·3)	1·0 (0·8 to 1·4)	-27·8 (-44·3 to 95·6)	35·3 (-3·6 to 70·6)	74·8 (40·1 to 98·1)	48·6 (37·7 to 78·4)	50·9 (40·1 to 68·9)	-44·8 (-58·3 to 47·8)	9·0 (-23·4 to 37·0)
Nasopharynx cancer	0·5 (0·4 to 0·6)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·5)	-21·5 (-42·0 to 29·2)	-6·3 (-29·0 to 23·8)	39·1 (26·4 to 50·0)	20·5 (16·5 to 28·1)	16·0 (12·2 to 22·6)	**-49·3 (-62·0 to -13·4)**	**-22·3 (-39·8 to -0·9)**
Other pharynx cancer	0·6 (0·3 to 0·8)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	-45·6 (-58·4 to 54·0)	-5·5 (-25·0 to 22·1)	53·4 (25·9 to 67·2)	25·3 (21·1 to 37·5)	18·6 (14·6 to 29·3)	-55·4 (-66·2 to 19·8)	**-27·1 (-41·6 to -7·3)**
Gallbladder and biliary tract cancer	0·6 (0·4 to 0·8)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	-54·3 (-63·9 to 8·3)	19·9 (-12·9 to 57·1)	45·2 (30·8 to 57·1)	21·0 (17·4 to 30·1)	19·4 (15·0 to 26·2)	**-55·6 (-65·2 to -11·8)**	-6·9 (-31·3 to 20·6)
Pancreatic cancer	1·4 (1·3 to 1·6)	1·7 (1·5 to 1·9)	2·3 (2·0 to 2·8)	17·8 (-0·7 to 39·6)	**38·0 (13·6 to 65·5)**	123·4 (108·2 to 140·4)	124·1 (111·5 to 137·3)	126·3 (107·8 to 147·8)	0·6 (-14·5 to 18·1)	2·0 (-15·3 to 20·7)
Malignant skin melanoma	0·4 (0·2 to 0·5)	0·2 (0·2 to 0·4)	0·2 (0·1 to 0·4)	-52·2 (-63·6 to 63·1)	-3·1 (-28·8 to 39·0)	26·9 (13·6 to 36·9)	12·8 (10·1 to 20·7)	9·9 (6·5 to 18·4)	-61·5 (-70·5 to 18·4)	-25·8 (-44·1 to 8·9)
Non-melanoma skin cancer	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	**76·0 (33·3 to 113·9)**	10·3 (-14·7 to 39·1)	16·0 (8·2 to 23·7)	21·0 (11·6 to 28·9)	18·8 (10·3 to 26·8)	**36·1 (1·3 to 67·1)**	-10·6 (-29·9 to 11·1)
Ovarian cancer	0·7 (0·5 to 1·0)	1·2 (1·0 to 1·4)	1·3 (1·0 to 1·7)	**76·8 (15·4 to 161·0)**	3·9 (-24·8 to 43·7)	58·3 (40·7 to 81·6)	70·5 (58·7 to 83·2)	59·3 (45·4 to 76·4)	24·4 (-19·4 to 83·9)	-16·3 (-38·7 to 14·5)
Testicular cancer	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**346·7 (19·2 to 717·0)**	7·2 (-27·3 to 61·9)	3·0 (1·0 to 6·8)	5·1 (3·3 to 7·1)	4·6 (2·9 to 6·9)	203·0 (-23·6 to 441·5)	-10·6 (-39·3 to 33·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	0·8 (0·7 to 1·0)	0·8 (0·7 to 0·9)	1·1 (0·9 to 1·3)	-2·9 (-23·6 to 23·4)	**28·3 (4·8 to 56·4)**	63·8 (52·3 to 79·2)	50·5 (44·0 to 58·6)	54·2 (45·2 to 64·4)	-20·2 (-38·5 to 2·6)	7·2 (-11·7 to 29·0)
Bladder cancer	0·7 (0·4 to 0·9)	0·7 (0·6 to 1·0)	0·7 (0·5 to 1·0)	-5·2 (-26·2 to 70·1)	-11·3 (-27·5 to 12·7)	61·1 (40·2 to 79·8)	58·4 (48·4 to 72·1)	40·9 (31·9 to 55·1)	-13·2 (-29·7 to 43·1)	**-30·6 (-41·7 to -15·0)**
Brain and nervous system cancer	1·0 (0·7 to 2·0)	2·4 (1·8 to 3·0)	2·8 (2·1 to 3·6)	**185·0 (32·0 to 248·0)**	15·3 (-4·9 to 40·5)	58·5 (43·3 to 116·3)	116·2 (88·2 to 139·6)	114·7 (85·5 to 142·4)	**130·9 (7·1 to 178·8)**	-1·5 (-17·8 to 18·5)
Thyroid cancer	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	**46·6 (5·1 to 96·8)**	**37·4 (2·3 to 80·5)**	8·5 (5·8 to 15·9)	10·9 (8·1 to 16·8)	12·1 (9·6 to 15·9)	31·9 (-8·8 to 77·2)	14·7 (-20·3 to 53·5)
Mesothelioma	0·3 (0·2 to 0·3)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-57·7 (-68·9 to -40·8)**	-3·3 (-25·9 to 25·3)	23·4 (17·8 to 30·5)	7·8 (6·4 to 9·5)	6·1 (4·7 to 7·9)	**-66·7 (-75·6 to -52·4)**	-21·6 (-40·9 to 3·0)
Hodgkin lymphoma	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·5)	0·2 (0·2 to 0·5)	24·2 (-14·5 to 107·0)	-24·0 (-43·0 to 14·7)	13·6 (9·6 to 18·8)	14·4 (10·8 to 21·7)	9·3 (6·2 to 16·5)	2·6 (-31·1 to 84·0)	**-39·3 (-54·0 to -0·6)**
Non-Hodgkin lymphoma	1·0 (0·7 to 1·6)	1·3 (1·0 to 1·9)	1·4 (1·0 to 2·1)	26·5 (-0·8 to 111·2)	3·2 (-22·0 to 30·7)	63·1 (40·5 to 87·7)	72·3 (59·5 to 100·3)	61·0 (48·2 to 85·8)	10·5 (-15·2 to 106·9)	-15·4 (-34·8 to 5·0)
Multiple myeloma	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·3)	-40·0 (-68·3 to 91·2)	16·5 (-10·0 to 49·8)	12·2 (6·6 to 17·8)	7·1 (3·9 to 11·9)	6·7 (3·1 to 11·9)	-56·4 (-76·5 to 49·0)	-9·1 (-28·6 to 17·7)
Leukemia	3·5 (3·0 to 4·2)	3·9 (3·3 to 4·8)	4·2 (3·4 to 5·3)	11·3 (-9·3 to 37·0)	9·4 (-12·1 to 34·4)	144·8 (126·6 to 170·3)	146·4 (125·1 to 180·5)	148·1 (120·9 to 182·4)	0·8 (-17·1 to 25·5)	1·2 (-18·9 to 22·5)
Other neoplasms	10·4 (5·0 to 14·3)	6·3 (5·0 to 8·9)	6·4 (4·5 to 9·9)	-53·9 (-63·1 to 52·7)	-1·3 (-21·9 to 28·1)	716·6 (326·1 to 1010·6)	341·8 (276·4 to 469·6)	277·8 (201·9 to 419·1)	-63·2 (-70·8 to 26·9)	-20·5 (-37·0 to 3·8)
Cardiovascular diseases	124·8 (114·8 to 135·1)	198·7 (185·9 to 213·6)	212·7 (186·5 to 240·5)	**58·9 (45·1 to 75·3)**	7·4 (-7·1 to 22·4)	10750·6 (9992·1 to 11639·2)	14526·3 (13738·9 to 15360·1)	12275·2 (11048·7 to 13514·3)	**35·2 (24·0 to 47·5)**	**-15·1 (-25·3 to -5·9)**
Rheumatic heart disease	11·5 (6·4 to 14·0)	6·4 (5·0 to 10·3)	4·7 (3·5 to 8·4)	-52·4 (-61·1 to 15·3)	**-26·9 (-41·3 to -7·3)**	815·8 (422·5 to 1007·1)	338·3 (272·5 to 525·4)	202·7 (152·4 to 351·1)	**-64·3 (-70·7 to -11·2)**	**-41·0 (-52·1 to -25·9)**
Ischemic heart disease	49·9 (44·5 to 57·5)	92·9 (84·2 to 106·8)	100·7 (85·8 to 120·3)	**86·0 (64·2 to 109·8)**	8·6 (-7·2 to 26·1)	4623·0 (4147·9 to 5314·1)	7038·2 (6448·6 to 7917·5)	6093·2 (5353·3 to 7004·2)	**52·4 (34·9 to 69·7)**	**-13·2 (-23·8 to -2·2)**
Cerebrovascular disease	53·4 (47·6 to 60·1)	85·6 (76·4 to 94·3)	92·6 (79·7 to 107·3)	**60·8 (42·1 to 79·8)**	8·3 (-7·3 to 25·5)	4556·9 (4063·6 to 5155·9)	6264·7 (5570·0 to 6874·7)	5228·8 (4548·3 to 5942·8)	**38·0 (21·2 to 54·2)**	**-16·3 (-26·8 to -4·9)**
Ischemic stroke	5·5 (4·3 to 7·4)	9·6 (8·2 to 12·3)	10·9 (8·9 to 14·6)	**75·9 (32·2 to 133·7)**	12·0 (-5·8 to 40·1)	538·5 (419·6 to 714·7)	850·8 (721·3 to 1052·6)	763·9 (632·0 to 985·5)	**59·4 (19·2 to 109·2)**	-10·9 (-23·7 to 9·2)
Hemorrhagic stroke	47·9 (42·4 to 53·9)	76·0 (67·0 to 84·0)	81·7 (69·9 to 94·8)	**58·9 (41·3 to 78·3)**	7·8 (-8·0 to 24·6)	4018·4 (3564·0 to 4530·3)	5414·0 (4745·2 to 5951·1)	4464·9 (3783·6 to 5103·7)	**35·1 (18·5 to 51·3)**	**-17·3 (-28·2 to -6·0)**
Hypertensive heart disease	2·8 (2·2 to 3·6)	4·2 (3·3 to 5·6)	4·5 (3·5 to 6·2)	**44·4 (13·8 to 100·6)**	7·6 (-13·5 to 34·5)	270·9 (206·4 to 345·8)	330·9 (263·7 to 435·7)	280·1 (221·0 to 381·3)	20·4 (-5·5 to 66·6)	-15·9 (-31·3 to 3·9)
Cardiomyopathy and myocarditis	2·8 (2·0 to 3·5)	4·8 (3·1 to 6·1)	5·4 (3·7 to 7·2)	**68·2 (34·3 to 119·3)**	12·3 (-12·4 to 45·1)	188·6 (133·2 to 238·9)	254·3 (167·2 to 317·4)	230·4 (162·6 to 293·1)	**34·5 (5·3 to 70·4)**	-9·4 (-27·0 to 13·4)
Atrial fibrillation and flutter	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**78·1 (38·8 to 131·8)**	**55·6 (20·0 to 126·9)**	5·9 (3·5 to 7·3)	6·7 (4·1 to 8·4)	8·1 (5·8 to 10·3)	14·7 (-9·6 to 49·8)	21·3 (-5·7 to 68·9)
Aortic aneurysm	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**61·5 (25·1 to 115·0)**	9·8 (-10·7 to 38·9)	13·0 (8·7 to 19·0)	16·7 (12·1 to 22·9)	15·0 (10·9 to 21·1)	**28·9 (1·5 to 68·3)**	-10·8 (-25·9 to 10·0)
Peripheral vascular disease	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-10·7 (-66·3 to 132·9)	34·8 (-42·2 to 187·9)	3·6 (1·6 to 7·8)	3·2 (1·2 to 7·3)	3·2 (1·4 to 5·9)	-14·3 (-68·8 to 122·6)	10·3 (-55·8 to 145·2)
Endocarditis	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	-9·2 (-38·2 to 19·5)	5·4 (-26·3 to 53·1)	16·6 (11·9 to 24·4)	15·9 (11·5 to 23·4)	12·9 (9·3 to 19·1)	-3·9 (-31·1 to 25·3)	-19·2 (-41·8 to 16·4)
Other cardiovascular and circulatory diseases	3·9 (2·8 to 4·8)	4·2 (3·3 to 5·3)	4·0 (3·2 to 5·1)	6·7 (-15·9 to 47·4)	-5·7 (-22·5 to 20·6)	256·4 (178·0 to 304·5)	257·3 (205·4 to 321·3)	200·9 (163·1 to 252·2)	-0·5 (-19·6 to 38·3)	**-22·6 (-36·1 to -1·0)**
Chronic respiratory diseases	27·3 (20·8 to 31·8)	18·8 (16·0 to 23·8)	18·7 (15·6 to 23·8)	-33·4 (-43·7 to 0·7)	-0·5 (-11·5 to 10·9)	1671·3 (1332·9 to 1897·2)	1218·6 (1049·6 to 1520·3)	977·8 (827·6 to 1235·7)	-29·5 (-37·9 to 1·8)	**-19·8 (-28·1 to -11·4)**
Chronic obstructive pulmonary disease	12·8 (10·1 to 15·3)	11·6 (9·5 to 14·7)	11·8 (9·5 to 15·1)	-11·8 (-27·5 to 28·4)	1·7 (-9·7 to 14·0)	925·3 (737·9 to 1067·3)	769·2 (641·4 to 978·0)	632·4 (521·4 to 813·5)	-19·6 (-29·5 to 17·6)	**-17·5 (-27·0 to -8·4)**
Pneumoconiosis	1·0 (0·6 to 1·5)	0·6 (0·4 to 1·0)	0·6 (0·4 to 0·9)	-37·7 (-56·5 to 6·2)	-6·7 (-23·7 to 14·4)	63·9 (38·3 to 95·5)	42·0 (28·7 to 66·5)	32·0 (21·6 to 50·6)	-37·4 (-51·7 to 8·4)	**-23·6 (-37·8 to -6·8)**
Silicosis	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-34·4 (-63·3 to -3·4)**	-11·1 (-29·6 to 10·8)	8·9 (5·7 to 14·2)	6·1 (4·3 to 9·7)	4·6 (3·1 to 7·2)	**-29·7 (-55·1 to -0·9)**	**-25·2 (-41·7 to -5·7)**
Asbestosis	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-38·9 (-60·2 to -2·5)**	-10·7 (-27·7 to 9·3)	12·5 (7·7 to 19·7)	8·1 (5·3 to 12·6)	6·2 (4·1 to 9·9)	**-35·6 (-58·2 to -0·7)**	**-22·9 (-38·1 to -4·9)**
Coal workers pneumoconiosis	0·3 (0·2 to 0·5)	0·2 (0·2 to 0·4)	0·2 (0·2 to 0·4)	-31·6 (-47·6 to 25·5)	-1·3 (-22·8 to 25·4)	28·8 (16·0 to 46·8)	19·2 (12·5 to 30·5)	14·6 (9·5 to 23·6)	-36·9 (-52·1 to 18·9)	**-23·4 (-40·0 to -3·7)**
Other pneumoconiosis	0·3 (0·1 to 0·4)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-46·5 (-65·6 to 4·8)	-8·9 (-25·7 to 11·6)	13·6 (7·5 to 19·6)	8·6 (6·2 to 13·0)	6·5 (4·6 to 10·1)	-39·8 (-56·8 to 23·6)	**-24·3 (-38·9 to -5·5)**
Asthma	3·7 (3·0 to 5·2)	3·4 (2·7 to 4·6)	3·5 (2·7 to 4·5)	-8·5 (-27·3 to 12·7)	4·0 (-20·3 to 29·6)	316·2 (259·1 to 397·6)	252·9 (207·1 to 332·5)	197·6 (157·5 to 249·2)	**-19·7 (-35·6 to -3·0)**	**-21·5 (-35·8 to -7·1)**
Interstitial lung disease and pulmonary sarcoidosis	4·2 (2·3 to 6·9)	1·6 (1·1 to 2·3)	1·4 (0·9 to 2·1)	**-63·3 (-77·0 to -25·7)**	-13·4 (-38·3 to 18·2)	154·0 (93·2 to 229·4)	79·9 (58·7 to 111·0)	59·1 (43·2 to 88·4)	**-49·1 (-64·7 to -7·9)**	**-26·3 (-44·0 to -3·9)**
Other chronic respiratory diseases	5·5 (2·8 to 8·0)	1·6 (1·2 to 2·1)	1·4 (1·1 to 2·0)	**-72·3 (-81·5 to -38·8)**	-10·2 (-30·1 to 16·2)	212·0 (119·1 to 309·4)	74·6 (56·5 to 101·7)	56·6 (42·2 to 78·2)	**-66·0 (-76·9 to -34·5)**	**-24·0 (-40·5 to -2·7)**
Cirrhosis	14·1 (12·4 to 16·4)	38·5 (34·3 to 43·2)	42·2 (35·2 to 50·2)	**178·2 (116·9 to 231·0)**	9·5 (-9·8 to 30·0)	1054·0 (927·0 to 1229·8)	2259·2 (2026·9 to 2495·6)	1980·2 (1687·4 to 2295·8)	**117·8 (70·1 to 155·7)**	-12·4 (-25·9 to 2·2)
Cirrhosis due to hepatitis B	6·2 (5·0 to 7·6)	18·2 (14·1 to 22·4)	18·8 (14·9 to 24·2)	**193·0 (104·9 to 312·8)**	2·5 (-23·2 to 38·7)	463·2 (373·4 to 564·5)	1043·9 (831·0 to 1278·7)	875·3 (697·8 to 1103·7)	**124·6 (59·7 to 218·7)**	-16·1 (-36·9 to 11·4)
Cirrhosis due to hepatitis C	3·6 (2·4 to 5·2)	8·9 (5·4 to 12·9)	10·1 (6·6 to 13·9)	**137·0 (44·4 to 321·4)**	12·5 (-39·8 to 118·0)	286·7 (187·7 to 413·4)	550·5 (339·6 to 791·5)	498·2 (338·6 to 680·5)	**86·7 (15·9 to 250·5)**	-10·7 (-50·3 to 71·8)
Cirrhosis due to alcohol use	2·4 (1·7 to 3·4)	7·2 (4·6 to 10·0)	8·0 (5·0 to 11·7)	**195·4 (74·2 to 377·0)**	11·6 (-39·8 to 107·6)	204·4 (145·2 to 278·9)	465·6 (305·6 to 629·5)	395·8 (258·3 to 575·4)	**132·0 (33·9 to 253·1)**	-16·0 (-52·5 to 53·2)
Cirrhosis due to other causes	1·8 (1·4 to 2·3)	4·3 (3·2 to 5·4)	5·4 (3·4 to 7·3)	**142·7 (65·7 to 228·8)**	24·4 (-17·8 to 85·4)	99·7 (75·8 to 129·0)	199·2 (147·4 to 251·2)	210·9 (130·8 to 289·7)	**101·7 (36·2 to 177·5)**	5·5 (-29·7 to 53·8)
Digestive diseases	39·4 (32·3 to 48·1)	24·3 (21·4 to 29·4)	22·0 (18·5 to 28·3)	**-38·9 (-50·6 to -18·2)**	-9·5 (-22·1 to 5·8)	1751·5 (1468·6 to 2011·3)	1262·2 (1127·1 to 1469·1)	968·1 (834·8 to 1168·0)	**-28·6 (-38·3 to -10·1)**	**-23·5 (-33·1 to -12·3)**
Peptic ulcer disease	6·2 (4·4 to 8·6)	7·1 (6·1 to 8·4)	6·1 (4·9 to 7·6)	17·7 (-19·5 to 65·6)	-14·5 (-29·9 to 6·9)	438·1 (341·8 to 566·2)	439·9 (381·6 to 505·1)	311·3 (251·8 to 370·4)	1·2 (-23·4 to 33·9)	**-29·6 (-40·9 to -14·6)**
Gastritis and duodenitis	0·7 (0·4 to 1·1)	0·8 (0·5 to 1·1)	0·8 (0·5 to 1·1)	16·8 (-22·0 to 51·5)	-2·7 (-22·6 to 19·7)	44·4 (25·7 to 67·4)	43·7 (26·0 to 57·8)	37·7 (21·3 to 50·6)	0·8 (-33·7 to 28·9)	-14·1 (-30·4 to 3·3)
Appendicitis	11·8 (7·0 to 18·8)	3·3 (2·3 to 4·9)	2·1 (1·2 to 3·8)	**-68·7 (-85·7 to -44·4)**	**-36·1 (-57·1 to -13·0)**	371·3 (225·4 to 576·8)	124·2 (85·4 to 186·5)	70·6 (40·9 to 122·8)	**-62·4 (-82·8 to -34·6)**	**-43·4 (-61·0 to -24·6)**
Paralytic ileus and intestinal obstruction	5·4 (2·9 to 7·6)	3·8 (2·8 to 5·8)	3·6 (2·6 to 5·8)	-33·0 (-55·6 to 27·9)	-5·2 (-26·1 to 18·4)	266·7 (145·0 to 357·6)	176·7 (129·9 to 264·3)	148·1 (108·9 to 231·0)	-39·4 (-55·5 to 18·3)	-16·5 (-34·4 to 2·8)
Inguinal, femoral, and abdominal hernia	1·3 (0·7 to 2·3)	0·5 (0·3 to 0·8)	0·3 (0·2 to 0·6)	**-61·0 (-76·6 to -35·8)**	**-32·1 (-50·1 to -10·0)**	48·9 (32·4 to 80·7)	22·4 (14·7 to 38·8)	13·9 (8·6 to 25·2)	**-54·3 (-70·1 to -34·1)**	**-38·1 (-52·8 to -21·1)**
Inflammatory bowel disease	2·2 (0·9 to 4·2)	1·6 (0·9 to 2·3)	1·8 (1·1 to 2·4)	-20·1 (-57·2 to 17·9)	10·3 (-10·2 to 30·9)	87·7 (42·3 to 149·2)	72·9 (44·4 to 99·8)	66·3 (43·9 to 87·4)	-12·2 (-44·3 to 15·4)	-8·3 (-23·7 to 7·3)
Vascular intestinal disorders	2·6 (0·8 to 5·9)	1·0 (0·4 to 2·0)	0·9 (0·4 to 1·7)	**-59·4 (-80·0 to -16·1)**	-3·5 (-39·6 to 43·0)	78·8 (26·0 to 167·6)	45·8 (18·8 to 88·0)	33·7 (14·6 to 59·7)	-38·0 (-67·1 to 10·7)	-24·9 (-51·0 to 7·2)
Gallbladder and biliary diseases	1·8 (1·4 to 2·6)	1·7 (1·3 to 2·6)	1·6 (1·2 to 2·6)	-5·6 (-25·9 to 28·0)	-3·1 (-21·3 to 19·4)	114·1 (88·8 to 142·6)	108·6 (88·7 to 150·6)	87·9 (69·3 to 123·0)	-6·3 (-24·0 to 28·6)	**-18·8 (-33·0 to -1·1)**
Pancreatitis	0·8 (0·5 to 1·1)	1·2 (0·8 to 1·5)	1·4 (0·9 to 1·8)	**52·0 (11·9 to 104·3)**	16·0 (-9·9 to 44·2)	44·7 (30·4 to 61·8)	55·3 (37·3 to 71·3)	52·1 (36·3 to 70·0)	23·0 (-4·0 to 61·1)	-5·6 (-24·8 to 15·2)
Other digestive diseases	6·8 (3·9 to 11·1)	3·3 (2·6 to 4·5)	3·3 (2·6 to 4·8)	**-50·0 (-70·4 to -16·3)**	0·5 (-20·8 to 25·4)	256·8 (169·6 to 386·8)	172·5 (139·2 to 225·1)	146·5 (118·7 to 193·1)	-31·6 (-55·7 to 0·2)	-14·8 (-30·6 to 3·5)
Neurological disorders	23·2 (17·3 to 30·0)	32·0 (24·4 to 41·5)	35·6 (26·7 to 46·0)	**38·4 (21·5 to 56·0)**	11·0 (0·0 to 22·8)	1471·6 (1139·3 to 1846·0)	1616·7 (1287·4 to 1997·9)	1575·6 (1244·2 to 1952·5)	10·0 (-0·7 to 20·9)	-2·5 (-10·5 to 6·3)
Alzheimer disease and other dementias	3·2 (2·6 to 3·8)	3·6 (3·2 to 4·1)	4·3 (3·8 to 4·9)	12·3 (-2·1 to 31·9)	**19·3 (3·8 to 38·2)**	450·1 (369·1 to 528·9)	499·1 (437·9 to 564·9)	481·5 (421·8 to 544·5)	10·9 (-4·0 to 31·6)	-3·9 (-16·6 to 12·3)
Parkinson disease	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	-18·5 (-39·7 to 32·2)	19·4 (-7·4 to 52·1)	19·3 (13·0 to 24·7)	14·7 (11·1 to 19·3)	14·4 (10·8 to 19·6)	-25·3 (-44·5 to 18·9)	-2·0 (-24·0 to 26·5)
Epilepsy	7·0 (5·0 to 9·7)	9·9 (7·7 to 12·3)	9·6 (7·4 to 12·2)	**40·9 (5·5 to 95·9)**	-3·9 (-22·7 to 24·9)	302·2 (218·7 to 409·4)	355·3 (276·1 to 444·9)	314·4 (242·2 to 401·3)	17·4 (-10·9 to 60·5)	-12·4 (-29·9 to 13·5)
Multiple sclerosis	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	0·6 (0·5 to 0·8)	**69·6 (36·1 to 113·4)**	**43·2 (14·3 to 76·7)**	18·0 (13·7 to 25·1)	20·5 (15·9 to 26·6)	23·3 (17·4 to 30·5)	14·4 (-10·5 to 46·8)	14·1 (-8·1 to 39·6)
Migraine	9·8 (5·9 to 14·3)	13·4 (8·0 to 20·2)	15·0 (8·8 to 22·2)	**37·4 (17·5 to 61·6)**	12·3 (-5·6 to 30·7)	511·8 (306·2 to 751·7)	523·6 (310·1 to 784·4)	519·4 (303·8 to 770·1)	2·0 (-11·0 to 18·8)	-0·6 (-15·5 to 14·2)
Tension-type headache	0·7 (0·3 to 1·2)	0·9 (0·4 to 1·6)	1·0 (0·5 to 1·8)	**34·8 (13·2 to 58·4)**	15·0 (-8·2 to 42·1)	35·1 (17·0 to 61·8)	34·7 (16·8 to 62·0)	35·5 (17·1 to 62·2)	-1·0 (-13·5 to 13·4)	2·8 (-16·4 to 22·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	1·7 (0·9 to 2·6)	3·1 (1·7 to 4·8)	4·1 (2·4 to 6·5)	**84·6 (46·3 to 132·0)**	**34·4 (6·6 to 74·2)**	102·8 (59·4 to 158·0)	133·2 (75·9 to 207·8)	152·1 (88·3 to 237·0)	**29·8 (5·0 to 58·8)**	14·0 (-8·0 to 45·4)
Other neurological disorders	0·4 (0·3 to 0·6)	0·5 (0·4 to 0·8)	0·6 (0·5 to 1·0)	**33·7 (13·0 to 62·0)**	**21·4 (0·6 to 45·8)**	32·4 (24·9 to 45·5)	35·5 (27·8 to 51·1)	34·9 (26·6 to 51·9)	9·1 (-9·1 to 34·6)	-2·2 (-19·4 to 17·9)
Mental and substance use disorders	43·2 (31·2 to 55·9)	74·7 (55·7 to 94·1)	89·3 (63·1 to 114·1)	**76·2 (44·5 to 97·3)**	**19·6 (7·2 to 32·5)**	2252·4 (1647·1 to 2913·1)	2944·4 (2186·5 to 3694·5)	3054·1 (2159·5 to 3888·7)	**33·3 (7·8 to 49·1)**	3·7 (-6·2 to 14·2)
Schizophrenia	3·4 (2·5 to 4·1)	5·1 (3·8 to 6·1)	6·2 (4·6 to 7·4)	**51·2 (41·0 to 62·9)**	**20·6 (12·8 to 28·6)**	209·7 (157·7 to 253·1)	215·7 (162·6 to 259·5)	212·2 (157·0 to 253·7)	2·7 (-3·5 to 9·6)	-1·6 (-7·6 to 4·3)
Alcohol use disorders	3·5 (2·3 to 6·8)	21·1 (10·2 to 26·4)	28·9 (10·8 to 39·0)	**616·5 (117·6 to 882·6)**	37·5 (-8·1 to 77·5)	200·0 (129·1 to 415·6)	848·1 (399·9 to 1054·1)	959·5 (349·6 to 1291·4)	**410·4 (44·9 to 594·8)**	13·1 (-24·3 to 46·0)
Drug use disorders	3·0 (2·1 to 3·9)	5·2 (3·9 to 6·5)	6·1 (4·6 to 7·6)	**75·0 (48·9 to 102·7)**	**18·0 (4·7 to 32·9)**	141·6 (101·9 to 184·1)	178·7 (137·7 to 223·6)	186·7 (143·8 to 232·5)	**26·9 (8·8 to 45·7)**	4·6 (-6·7 to 17·3)
Opioid use disorders	1·0 (0·6 to 1·4)	2·1 (1·5 to 2·6)	2·1 (1·5 to 2·8)	**115·0 (80·3 to 161·2)**	1·4 (-12·3 to 15·5)	53·9 (36·6 to 74·5)	75·7 (57·6 to 95·8)	64·8 (46·3 to 85·7)	**41·2 (20·2 to 67·8)**	**-14·6 (-25·7 to -3·0)**
Cocaine use disorders	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·5)	**45·3 (9·4 to 86·0)**	14·5 (-10·0 to 46·6)	11·1 (7·0 to 16·1)	11·4 (7·5 to 16·2)	11·6 (7·9 to 16·3)	3·2 (-19·5 to 29·8)	2·1 (-18·3 to 27·8)
Amphetamine use disorders	0·6 (0·4 to 0·9)	0·8 (0·5 to 1·2)	0·9 (0·6 to 1·3)	**31·6 (12·4 to 54·1)**	11·4 (-3·7 to 31·2)	24·9 (15·6 to 36·3)	24·8 (15·6 to 36·2)	26·0 (16·7 to 37·6)	-0·2 (-14·0 to 15·7)	5·0 (-8·9 to 22·6)
Cannabis use disorders	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**32·6 (14·4 to 54·3)**	1·1 (-13·7 to 18·5)	5·0 (3·2 to 7·4)	5·0 (3·2 to 7·4)	5·0 (3·2 to 7·4)	0·3 (-13·4 to 15·5)	0·0 (-12·9 to 16·0)
Other drug use disorders	1·0 (0·7 to 1·4)	1·8 (1·3 to 2·4)	2·6 (1·9 to 3·2)	**75·0 (30·6 to 124·2)**	**41·4 (12·0 to 76·8)**	46·8 (32·5 to 63·4)	61·8 (47·3 to 79·0)	79·4 (60·6 to 100·3)	**34·1 (0·1 to 69·8)**	**28·5 (3·4 to 58·9)**
Depressive disorders	15·3 (10·1 to 21·4)	20·6 (13·5 to 28·9)	23·8 (15·6 to 33·5)	**35·4 (28·7 to 43·0)**	**15·2 (8·9 to 21·8)**	848·7 (554·1 to 1189·3)	854·7 (565·2 to 1188·6)	858·0 (572·2 to 1201·3)	0·8 (-4·3 to 5·7)	0·5 (-4·6 to 5·3)
Major depressive disorder	13·0 (8·3 to 18·6)	17·5 (11·2 to 25·1)	20·0 (12·7 to 28·7)	**34·5 (26·6 to 44·0)**	**14·2 (6·9 to 21·9)**	706·6 (451·6 to 1014·6)	712·4 (454·9 to 1021·5)	715·3 (461·8 to 1019·2)	1·0 (-5·0 to 6·9)	0·5 (-5·6 to 6·4)
Dysthymia	2·3 (1·5 to 3·3)	3·2 (2·0 to 4·7)	3·8 (2·4 to 5·6)	**39·7 (33·6 to 45·4)**	**20·4 (16·8 to 24·4)**	142·1 (92·1 to 206·9)	142·3 (92·5 to 206·6)	142·7 (92·5 to 209·0)	0·1 (-2·2 to 2·6)	0·3 (-1·9 to 2·8)
Bipolar disorder	2·5 (1·5 to 3·8)	3·5 (2·2 to 5·3)	4·2 (2·5 to 6·3)	**40·8 (29·4 to 53·4)**	**18·1 (9·4 to 28·8)**	140·8 (86·6 to 212·0)	141·0 (87·8 to 208·9)	141·6 (87·0 to 212·5)	0·2 (-6·3 to 7·5)	0·3 (-6·0 to 7·7)
Anxiety disorders	5·6 (3·7 to 8·2)	7·2 (4·8 to 10·5)	8·0 (5·3 to 11·6)	**29·3 (23·6 to 35·6)**	**10·0 (5·3 to 15·1)**	278·6 (189·4 to 404·7)	278·2 (189·6 to 400·8)	279·1 (188·4 to 401·3)	-0·1 (-3·0 to 2·8)	0·3 (-2·4 to 3·2)
Eating disorders	0·6 (0·4 to 0·9)	0·8 (0·5 to 1·2)	0·8 (0·5 to 1·3)	**28·9 (18·3 to 41·3)**	6·4 (-2·9 to 16·0)	24·1 (14·8 to 37·0)	23·5 (14·4 to 36·4)	24·0 (14·7 to 37·5)	-2·4 (-10·1 to 6·2)	2·1 (-5·8 to 11·3)
Anorexia nervosa	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	7·3 (-20·8 to 44·5)	**36·3 (1·4 to 82·4)**	2·0 (1·3 to 2·9)	1·7 (1·1 to 2·4)	2·2 (1·4 to 3·2)	-16·9 (-37·3 to 11·7)	31·2 (-0·9 to 74·4)
Bulimia nervosa	0·5 (0·3 to 0·9)	0·7 (0·4 to 1·1)	0·7 (0·4 to 1·2)	**30·8 (19·1 to 44·7)**	4·2 (-5·4 to 14·2)	22·1 (13·2 to 34·5)	21·9 (13·1 to 34·4)	21·8 (13·0 to 34·8)	-1·0 (-9·3 to 8·1)	0·0 (-8·2 to 9·3)
Autistic spectrum disorders	2·6 (1·8 to 3·6)	3·1 (2·1 to 4·2)	3·4 (2·3 to 4·7)	**17·4 (13·3 to 21·9)**	**9·8 (6·1 to 13·9)**	116·2 (80·1 to 157·9)	116·5 (80·2 to 158·9)	116·4 (80·3 to 159·2)	0·3 (-2·9 to 3·8)	-0·1 (-3·3 to 3·2)
Autism	1·7 (1·1 to 2·3)	2·0 (1·3 to 2·7)	2·2 (1·4 to 2·9)	**17·7 (11·7 to 24·5)**	**9·9 (4·3 to 15·8)**	73·7 (49·3 to 100·3)	73·9 (49·9 to 101·6)	73·8 (49·3 to 100·4)	0·2 (-4·2 to 5·2)	0·0 (-4·8 to 4·8)
Asperger syndrome	1·0 (0·7 to 1·3)	1·1 (0·8 to 1·6)	1·2 (0·9 to 1·8)	**17·0 (11·9 to 22·4)**	**10·0 (5·1 to 14·7)**	42·5 (29·5 to 58·9)	42·6 (29·6 to 59·2)	42·6 (29·6 to 59·7)	0·3 (-3·6 to 4·4)	-0·1 (-4·2 to 3·8)
Attention-deficit/hyperactivity disorder	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**8·9 (0·6 to 17·3)**	**-10·5 (-17·2 to -3·0)**	6·3 (3·7 to 9·5)	6·3 (3·7 to 9·6)	6·3 (3·7 to 9·6)	0·7 (-6·7 to 8·6)	0·1 (-6·9 to 8·3)
Conduct disorder	2·8 (1·8 to 4·1)	3·2 (2·0 to 4·6)	2·6 (1·7 to 3·8)	**12·6 (7·9 to 18·0)**	**-17·1 (-20·7 to -13·5)**	91·1 (57·3 to 132·4)	91·7 (57·8 to 133·1)	91·7 (57·8 to 133·8)	0·6 (-3·5 to 5·3)	0·0 (-4·4 to 4·4)
Idiopathic intellectual disability	1·6 (1·0 to 2·3)	1·7 (1·1 to 2·4)	1·5 (1·0 to 2·2)	7·8 (-5·4 to 23·9)	**-11·3 (-23·4 to -0·5)**	67·9 (42·4 to 98·1)	62·4 (40·6 to 87·9)	51·3 (32·1 to 72·9)	-8·2 (-19·5 to 6·3)	**-17·8 (-29·0 to -7·8)**
Other mental and substance use disorders	2·2 (1·5 to 2·9)	3·0 (2·0 to 4·1)	3·7 (2·5 to 5·0)	**39·7 (33·7 to 45·7)**	**22·6 (17·8 to 27·6)**	127·4 (86·6 to 171·8)	127·4 (86·2 to 171·6)	127·3 (86·4 to 171·4)	0·0 (-3·6 to 3·7)	-0·1 (-3·5 to 3·7)
Diabetes, urogenital, blood, and endocrine diseases	41·2 (32·9 to 48·4)	46·9 (40·0 to 55·1)	51·1 (41·6 to 62·4)	**11·7 (1·1 to 46·7)**	8·5 (-2·0 to 21·0)	2352·3 (1891·7 to 2765·4)	2249·6 (1921·3 to 2621·9)	2053·5 (1675·4 to 2492·3)	-6·1 (-13·6 to 20·0)	-9·1 (-17·1 to 1·6)
Diabetes mellitus	7·4 (5·5 to 9·8)	13·4 (10·1 to 17·0)	16·8 (12·5 to 21·7)	**79·6 (60·1 to 104·1)**	**25·1 (10·1 to 43·9)**	509·6 (373·8 to 676·3)	670·8 (513·5 to 858·4)	685·6 (510·4 to 884·2)	**31·5 (16·3 to 50·0)**	2·0 (-9·8 to 17·9)
Acute glomerulonephritis	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-28·7 (-49·4 to 5·0)	-13·8 (-34·4 to 26·0)	4·3 (2·3 to 9·2)	3·0 (1·5 to 8·1)	2·4 (1·1 to 7·0)	**-35·5 (-53·2 to -4·2)**	-24·6 (-42·0 to 5·9)
Chronic kidney disease	19·0 (13·8 to 21·6)	19·6 (17·2 to 22·8)	19·3 (16·2 to 25·3)	0·5 (-11·8 to 50·3)	-2·4 (-15·2 to 18·5)	1121·3 (799·8 to 1269·5)	948·8 (841·6 to 1094·2)	794·1 (675·4 to 1017·8)	-17·2 (-26·8 to 21·9)	**-17·0 (-27·5 to -0·5)**
Chronic kidney disease due to diabetes mellitus	0·6 (0·4 to 0·9)	0·8 (0·6 to 1·1)	1·1 (0·7 to 1·5)	**39·8 (0·9 to 95·4)**	22·0 (-10·6 to 68·6)	47·1 (29·7 to 69·6)	48·2 (33·1 to 64·0)	49·4 (33·0 to 68·0)	3·2 (-24·6 to 53·0)	0·9 (-24·3 to 36·7)
Chronic kidney disease due to hypertension	2·8 (2·1 to 3·5)	3·8 (3·0 to 4·8)	3·2 (2·5 to 4·4)	**34·3 (10·8 to 63·5)**	-17·1 (-33·8 to 6·8)	208·1 (156·0 to 259·5)	212·4 (167·3 to 259·7)	153·6 (122·1 to 201·4)	1·9 (-16·9 to 25·4)	**-28·0 (-41·6 to -8·7)**
Chronic kidney disease due to glomerulonephritis	5·2 (4·2 to 6·6)	6·0 (4·8 to 7·6)	4·8 (3·7 to 6·5)	14·5 (-5·1 to 40·5)	**-18·8 (-33·1 to -2·7)**	274·1 (218·3 to 354·2)	238·8 (190·5 to 306·2)	169·2 (128·6 to 226·5)	-13·1 (-27·7 to 7·9)	**-29·3 (-41·4 to -15·5)**
Chronic kidney disease due to other causes	10·4 (5·6 to 12·9)	9·0 (7·1 to 11·1)	10·2 (8·1 to 14·0)	-16·8 (-32·5 to 61·3)	13·1 (-7·8 to 45·6)	592·1 (307·9 to 731·8)	449·4 (364·8 to 541·7)	421·8 (335·1 to 570·3)	-26·8 (-40·2 to 42·2)	-6·7 (-23·1 to 19·5)
Urinary diseases and male infertility	3·8 (3·0 to 4·4)	3·7 (2·9 to 5·4)	3·8 (2·9 to 5·8)	-9·5 (-25·0 to 49·6)	1·8 (-12·0 to 18·3)	288·0 (216·9 to 346·2)	239·9 (191·6 to 320·3)	204·7 (157·6 to 292·9)	-22·4 (-35·4 to 26·5)	**-15·2 (-24·7 to -2·5)**
Interstitial nephritis and urinary tract infections	2·6 (1·9 to 3·1)	2·2 (1·7 to 3·6)	2·2 (1·5 to 3·9)	-25·2 (-40·3 to 55·1)	-5·9 (-24·7 to 20·0)	182·6 (121·1 to 224·5)	124·7 (97·8 to 188·1)	98·5 (71·9 to 168·1)	-40·2 (-52·4 to 32·8)	**-23·1 (-37·6 to -1·0)**
Urolithiasis	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	**71·7 (7·7 to 120·2)**	-2·9 (-21·5 to 19·4)	14·2 (9·9 to 20·2)	17·8 (12·4 to 26·6)	14·3 (9·8 to 22·1)	29·2 (-17·0 to 60·0)	**-19·6 (-32·0 to -5·5)**
Benign prostatic hyperplasia	0·7 (0·5 to 1·0)	0·8 (0·5 to 1·1)	0·9 (0·6 to 1·3)	7·0 (-5·6 to 22·1)	**20·9 (7·6 to 35·3)**	74·4 (48·3 to 105·5)	74·7 (48·6 to 106·1)	72·0 (46·8 to 102·9)	0·3 (-11·1 to 13·9)	-3·7 (-14·4 to 7·8)
Male infertility due to other causes	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	**46·3 (2·6 to 106·0)**	21·8 (-12·1 to 74·8)	3·3 (1·4 to 6·8)	3·3 (1·2 to 6·9)	3·4 (1·4 to 7·0)	-0·1 (-29·6 to 41·9)	4·5 (-24·9 to 49·8)
Other urinary diseases	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	68·3 (-15·5 to 154·1)	0·7 (-24·0 to 41·0)	13·5 (7·7 to 26·0)	19·5 (13·3 to 31·5)	16·6 (11·0 to 27·5)	59·2 (-26·0 to 161·4)	-15·1 (-38·3 to 21·7)
Gynecological diseases	2·0 (1·3 to 3·0)	3·0 (1·9 to 4·5)	3·7 (2·4 to 5·6)	**47·5 (25·1 to 69·8)**	**24·4 (9·2 to 47·0)**	117·0 (77·6 to 176·5)	110·3 (71·0 to 167·2)	115·5 (74·1 to 174·5)	-5·7 (-19·5 to 7·0)	4·3 (-7·7 to 21·8)
Uterine fibroids	0·4 (0·2 to 0·6)	0·6 (0·3 to 1·0)	0·7 (0·4 to 1·2)	**54·5 (32·1 to 71·0)**	**21·7 (10·7 to 33·3)**	23·8 (13·3 to 40·8)	22·5 (12·2 to 38·7)	22·1 (11·8 to 39·1)	-5·4 (-19·4 to 4·5)	-2·0 (-10·4 to 6·6)
Polycystic ovarian syndrome	0·3 (0·2 to 0·6)	0·5 (0·2 to 0·9)	0·6 (0·3 to 1·1)	**55·4 (34·3 to 80·4)**	12·0 (-4·9 to 30·7)	17·6 (8·4 to 33·2)	17·5 (8·2 to 33·3)	16·9 (7·9 to 32·3)	-0·4 (-12·8 to 13·2)	-3·5 (-17·4 to 11·5)
Female infertility due to other causes	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	69·2 (-38·7 to 493·6)	14·1 (-52·2 to 193·6)	1·7 (0·3 to 4·2)	2·0 (0·5 to 5·2)	2·0 (0·6 to 4·7)	19·0 (-57·8 to 339·8)	-1·7 (-58·2 to 151·8)
Endometriosis	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·8)	**55·4 (22·2 to 94·8)**	19·3 (-5·7 to 51·5)	18·6 (12·4 to 26·2)	18·3 (12·1 to 26·0)	18·3 (12·0 to 25·3)	-1·7 (-21·4 to 21·6)	-0·3 (-21·4 to 25·7)
Genital prolapse	0·3 (0·1 to 0·5)	0·4 (0·2 to 0·7)	0·5 (0·2 to 0·9)	**32·1 (6·1 to 61·8)**	**31·0 (9·3 to 61·4)**	17·5 (8·8 to 32·5)	16·4 (7·9 to 30·3)	17·0 (8·2 to 31·3)	-6·1 (-22·5 to 11·8)	2·8 (-11·4 to 23·9)
Premenstrual syndrome	0·6 (0·3 to 0·9)	0·8 (0·4 to 1·4)	1·1 (0·6 to 1·8)	47·1 (-18·2 to 134·5)	34·3 (-11·9 to 144·5)	29·7 (16·1 to 47·2)	27·8 (14·4 to 46·6)	33·6 (19·1 to 54·4)	-5·7 (-48·0 to 48·3)	18·7 (-23·7 to 110·8)
Other gynecological diseases	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	17·2 (-24·1 to 71·3)	22·0 (-13·6 to 77·2)	8·2 (5·6 to 12·4)	5·7 (3·8 to 8·5)	5·7 (3·9 to 8·3)	-28·9 (-54·6 to 5·6)	-0·8 (-30·6 to 45·2)
Hemoglobinopathies and hemolytic anemias	3·3 (2·3 to 4·3)	2·6 (1·9 to 3·3)	2·4 (1·8 to 3·3)	-24·0 (-39·5 to 3·0)	-5·7 (-17·6 to 9·2)	112·2 (80·5 to 142·5)	94·6 (69·4 to 122·3)	81·3 (61·1 to 109·0)	-17·1 (-31·4 to 8·0)	**-14·2 (-25·4 to -1·3)**
Thalassemias	0·8 (0·5 to 1·2)	0·7 (0·5 to 1·0)	0·9 (0·6 to 1·5)	-19·7 (-43·8 to 35·5)	**28·8 (2·6 to 68·5)**	24·5 (13·8 to 35·9)	23·3 (15·2 to 34·8)	27·6 (17·4 to 45·2)	-7·9 (-34·4 to 54·1)	17·3 (-7·1 to 52·1)
Thalassemia trait	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·9)	4·6 (-7·4 to 21·7)	8·3 (-7·9 to 21·2)	22·3 (15·2 to 31·8)	21·6 (14·4 to 31·1)	21·8 (14·8 to 31·1)	-3·8 (-14·0 to 9·9)	1·6 (-12·4 to 13·4)
Sickle cell disorders	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	-26·8 (-48·6 to 20·2)	**-60·0 (-68·1 to -49·1)**	4·1 (2·4 to 5·9)	3·5 (2·3 to 5·1)	1·3 (0·9 to 2·0)	-16·4 (-38·7 to 34·8)	**-64·1 (-71·7 to -54·4)**
Sickle cell trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	13·2 (-28·2 to 85·3)	19·7 (-40·7 to 99·7)	0·9 (0·5 to 1·5)	0·9 (0·5 to 1·5)	1·0 (0·6 to 1·6)	1·2 (-33·1 to 54·6)	14·9 (-40·7 to 94·7)
G6PD deficiency	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	9·1 (-19·0 to 62·0)	**-53·9 (-62·1 to -42·6)**	1·9 (1·2 to 2·5)	2·1 (1·5 to 2·9)	0·9 (0·6 to 1·3)	11·7 (-13·4 to 60·8)	**-57·4 (-64·9 to -47·7)**
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·9 (-50·3 to 122·2)	40·9 (-59·4 to 198·0)	0·6 (0·2 to 1·1)	0·5 (0·2 to 1·0)	0·6 (0·3 to 1·1)	-11·7 (-56·3 to 104·4)	30·8 (-61·5 to 179·6)
Other hemoglobinopathies and hemolytic anemias	1·7 (1·2 to 2·3)	1·1 (0·8 to 1·5)	0·8 (0·6 to 1·1)	**-36·6 (-52·1 to -11·7)**	**-27·5 (-39·7 to -14·6)**	57·9 (39·6 to 74·9)	42·6 (31·0 to 56·2)	28·1 (21·6 to 37·2)	**-27·3 (-42·3 to -3·4)**	**-33·5 (-45·0 to -22·1)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	5·6 (3·4 to 7·2)	4·7 (3·5 to 5·5)	5·0 (4·0 to 6·2)	-15·6 (-35·2 to 12·8)	7·3 (-11·7 to 31·9)	199·9 (131·6 to 246·5)	182·1 (136·5 to 216·0)	169·8 (138·3 to 206·7)	-8·5 (-26·2 to 15·0)	-6·9 (-22·6 to 13·1)
Musculoskeletal disorders	25·5 (17·9 to 34·1)	34·7 (24·5 to 46·8)	43·3 (30·3 to 58·0)	**36·2 (19·8 to 55·3)**	**24·7 (11·2 to 40·2)**	1829·6 (1292·2 to 2435·8)	1852·6 (1322·4 to 2457·9)	1873·2 (1324·5 to 2469·6)	1·1 (-8·1 to 12·9)	1·4 (-8·6 to 10·6)
Rheumatoid arthritis	0·7 (0·5 to 0·9)	1·0 (0·7 to 1·3)	1·2 (0·8 to 1·5)	**41·6 (26·6 to 60·4)**	**17·6 (4·7 to 31·4)**	43·1 (31·0 to 56·0)	49·2 (36·6 to 64·2)	50·7 (36·7 to 66·4)	**14·1 (4·1 to 25·9)**	2·9 (-6·0 to 12·8)
Osteoarthritis	3·1 (2·2 to 4·3)	3·8 (2·7 to 5·2)	5·1 (3·6 to 7·0)	**24·0 (16·9 to 31·6)**	**32·5 (24·5 to 41·8)**	299·4 (208·8 to 411·6)	306·0 (216·0 to 414·3)	307·3 (215·7 to 414·8)	2·1 (-3·6 to 8·2)	0·3 (-4·9 to 6·8)
Low back and neck pain	18·4 (12·4 to 25·3)	25·0 (16·7 to 34·2)	30·8 (20·9 to 42·3)	**35·9 (13·2 to 62·2)**	**23·9 (5·8 to 45·1)**	1243·0 (849·2 to 1686·2)	1226·9 (838·0 to 1673·4)	1245·0 (859·4 to 1696·8)	-1·4 (-15·2 to 15·3)	2·0 (-12·7 to 16·8)
Low back pain	11·7 (7·7 to 16·5)	15·8 (10·4 to 22·5)	19·1 (12·8 to 27·3)	**34·7 (12·6 to 72·1)**	21·1 (-1·8 to 46·1)	795·8 (525·6 to 1115·8)	796·6 (531·4 to 1134·5)	796·0 (529·5 to 1120·0)	-1·3 (-15·0 to 23·4)	0·4 (-17·4 to 19·1)
Neck pain	6·7 (4·3 to 9·7)	9·1 (5·9 to 13·1)	11·8 (7·6 to 16·9)	**35·5 (1·1 to 84·0)**	29·4 (-3·0 to 73·0)	447·2 (289·8 to 643·7)	430·3 (280·1 to 600·8)	449·0 (298·4 to 641·0)	-3·9 (-25·9 to 27·8)	5·0 (-21·9 to 35·8)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**28·0 (3·0 to 61·7)**	**31·5 (3·3 to 65·5)**	2·5 (1·7 to 3·5)	2·5 (1·7 to 3·5)	2·5 (1·7 to 3·4)	-1·8 (-19·1 to 22·3)	0·4 (-18·9 to 23·1)
Other musculoskeletal disorders	3·2 (2·3 to 4·5)	4·9 (3·4 to 6·8)	6·1 (4·3 to 8·6)	**49·2 (37·3 to 66·1)**	**25·6 (15·8 to 38·2)**	241·5 (164·8 to 339·8)	268·0 (185·5 to 375·5)	267·7 (184·0 to 374·7)	**10·7 (2·5 to 21·5)**	-0·4 (-6·6 to 7·6)
Other non-communicable diseases	57·9 (45·7 to 76·0)	64·5 (53·0 to 80·0)	75·5 (60·8 to 93·7)	13·2 (-13·3 to 31·2)	**17·0 (1·2 to 33·8)**	2621·9 (1996·0 to 3449·8)	2908·9 (2345·2 to 3666·7)	2815·6 (2218·0 to 3561·5)	11·6 (-7·1 to 25·5)	-3·1 (-13·7 to 8·0)
Congenital anomalies	31·5 (23·9 to 45·9)	33·9 (28·9 to 39·9)	40·7 (32·5 to 50·3)	11·0 (-31·3 to 47·3)	20·2 (-8·3 to 51·9)	905·5 (701·3 to 1306·6)	1253·5 (1069·0 to 1479·1)	1224·8 (979·3 to 1510·1)	42·3 (-10·6 to 86·5)	-2·3 (-25·2 to 23·0)
Neural tube defects	2·4 (0·9 to 7·2)	1·1 (0·5 to 2·7)	0·9 (0·5 to 2·0)	-49·6 (-79·2 to 39·3)	-18·3 (-61·6 to 70·4)	65·5 (25·7 to 198·8)	41·4 (18·9 to 98·4)	27·3 (14·1 to 59·8)	-34·5 (-72·7 to 79·9)	-32·0 (-68·4 to 39·8)
Congenital heart anomalies	18·2 (13·3 to 27·7)	16·1 (13·0 to 19·8)	17·5 (13·2 to 22·9)	-8·2 (-45·0 to 28·6)	8·7 (-20·0 to 41·1)	519·9 (387·0 to 785·2)	594·8 (479·3 to 728·6)	531·7 (401·8 to 690·5)	17·9 (-28·5 to 63·2)	-10·3 (-34·2 to 16·0)
Orofacial clefts	0·7 (0·3 to 1·4)	0·3 (0·1 to 0·6)	0·2 (0·1 to 0·5)	**-57·7 (-80·5 to -11·9)**	-23·4 (-57·9 to 48·2)	20·3 (7·8 to 38·3)	11·7 (4·0 to 22·9)	7·3 (2·5 to 15·4)	-43·2 (-73·8 to 18·6)	-38·7 (-66·5 to 18·9)
Down syndrome	3·3 (1·5 to 5·8)	2·1 (1·2 to 3·3)	2·0 (1·2 to 3·1)	-37·3 (-65·2 to 17·7)	-3·4 (-39·9 to 51·8)	94·9 (42·9 to 162·2)	77·5 (44·5 to 123·7)	59·8 (38·0 to 91·4)	-17·2 (-53·2 to 52·4)	-22·1 (-51·1 to 22·1)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**37·2 (0·6 to 93·6)**	12·8 (-18·9 to 64·9)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	13·2 (-17·0 to 52·9)	3·9 (-24·9 to 50·7)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	44·4 (-12·5 to 128·9)	16·6 (-29·8 to 79·8)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	7·9 (-34·7 to 71·7)	1·0 (-39·0 to 56·1)
Chromosomal unbalanced rearrangements	0·5 (0·3 to 0·7)	0·5 (0·4 to 0·7)	0·6 (0·4 to 0·8)	5·9 (-29·4 to 49·1)	16·9 (-8·5 to 51·1)	18·3 (13·0 to 25·8)	19·8 (14·3 to 25·6)	20·4 (15·0 to 26·5)	8·5 (-22·5 to 48·4)	2·9 (-19·6 to 32·7)
Other congenital anomalies	6·4 (4·4 to 9·1)	13·7 (10·5 to 17·4)	19·5 (14·3 to 25·2)	**120·5 (29·6 to 227·3)**	**42·3 (1·2 to 95·3)**	186·5 (131·4 to 265·4)	508·3 (390·7 to 647·1)	578·2 (425·5 to 747·1)	**177·6 (65·1 to 310·4)**	14·1 (-18·9 to 55·8)
Skin and subcutaneous diseases	9·4 (6·4 to 13·8)	11·4 (7·7 to 16·6)	12·4 (8·0 to 18·3)	**20·8 (12·3 to 31·3)**	**8·8 (0·0 to 17·0)**	465·7 (316·1 to 680·4)	462·7 (313·0 to 675·3)	450·7 (292·6 to 661·8)	-0·6 (-8·0 to 8·0)	-2·4 (-10·3 to 4·8)
Dermatitis	2·0 (1·2 to 2·9)	2·5 (1·5 to 3·7)	2·8 (1·7 to 4·2)	**27·9 (22·4 to 33·2)**	**12·8 (8·8 to 16·5)**	97·7 (59·3 to 144·7)	97·7 (59·3 to 144·2)	97·9 (59·1 to 145·0)	-0·1 (-2·7 to 2·8)	0·2 (-2·3 to 2·8)
Psoriasis	1·2 (0·8 to 1·7)	1·6 (1·1 to 2·2)	1·9 (1·2 to 2·6)	**31·8 (22·7 to 41·2)**	**15·9 (8·8 to 22·7)**	68·1 (46·2 to 95·0)	68·1 (46·2 to 95·0)	68·2 (46·1 to 95·9)	-0·1 (-5·3 to 5·8)	0·3 (-4·5 to 5·4)
Cellulitis	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-17·7 (-46·2 to 13·8)	6·1 (-14·0 to 34·2)	7·9 (5·0 to 11·9)	6·3 (4·3 to 8·8)	5·8 (4·1 to 8·2)	-18·7 (-40·8 to 8·2)	-8·1 (-25·8 to 14·7)
Pyoderma	0·4 (0·3 to 0·7)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	-13·5 (-45·1 to 30·3)	-6·5 (-33·4 to 36·8)	15·2 (10·6 to 21·4)	15·0 (11·4 to 20·2)	12·2 (9·0 to 16·7)	-0·3 (-33·1 to 44·5)	-19·1 (-41·0 to 15·9)
Scabies	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	15·5 (-9·4 to 50·8)	1·3 (-20·6 to 31·5)	7·1 (3·9 to 11·6)	7·0 (3·8 to 11·3)	6·6 (3·7 to 10·8)	-2·2 (-22·0 to 26·1)	-5·0 (-24·7 to 21·5)
Fungal skin diseases	0·8 (0·3 to 1·8)	1·1 (0·4 to 2·4)	1·2 (0·5 to 2·7)	**26·9 (22·0 to 32·4)**	**11·6 (6·0 to 16·3)**	44·1 (17·8 to 97·4)	44·2 (17·9 to 97·4)	44·2 (17·9 to 97·2)	0·1 (-0·7 to 1·0)	0·0 (-0·9 to 0·9)
Viral skin diseases	1·7 (1·0 to 2·7)	1·9 (1·1 to 2·9)	2·0 (1·1 to 3·1)	**7·9 (0·6 to 14·8)**	4·7 (-0·2 to 9·2)	65·4 (37·3 to 102·3)	65·5 (37·0 to 102·0)	65·5 (37·5 to 102·4)	0·1 (-2·9 to 3·2)	0·1 (-2·8 to 3·4)
Acne vulgaris	0·7 (0·3 to 1·3)	0·8 (0·4 to 1·6)	0·8 (0·4 to 1·6)	25·9 (-11·0 to 79·4)	0·2 (-25·7 to 33·3)	25·0 (10·9 to 48·2)	24·9 (10·9 to 46·8)	26·2 (12·0 to 49·1)	-0·7 (-27·8 to 37·8)	5·1 (-21·0 to 39·3)
Alopecia areata	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**24·9 (1·1 to 51·4)**	16·7 (-7·0 to 44·5)	4·1 (2·5 to 6·1)	4·1 (2·5 to 6·4)	4·1 (2·6 to 6·1)	0·3 (-16·7 to 21·0)	0·7 (-19·6 to 21·6)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	24·8 (-0·6 to 59·4)	15·3 (-14·9 to 51·9)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·5 (-19·8 to 26·9)	-4·4 (-27·7 to 26·8)
Urticaria	1·6 (1·0 to 2·3)	2·0 (1·1 to 2·9)	2·0 (1·2 to 3·2)	23·9 (-13·9 to 85·0)	2·8 (-32·8 to 56·5)	89·8 (55·1 to 132·7)	87·9 (51·9 to 134·9)	78·6 (46·5 to 126·8)	-2·6 (-31·9 to 41·4)	-10·4 (-38·5 to 29·5)
Decubitus ulcer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**37·8 (8·5 to 68·6)**	-0·3 (-21·8 to 27·8)	1·7 (1·3 to 2·3)	2·2 (1·7 to 2·9)	1·9 (1·4 to 2·5)	**26·6 (1·8 to 58·4)**	-13·6 (-33·9 to 9·0)
Other skin and subcutaneous diseases	0·6 (0·3 to 1·2)	0·7 (0·3 to 1·5)	0·9 (0·4 to 1·8)	**27·2 (16·3 to 41·0)**	**19·9 (11·8 to 29·3)**	39·5 (16·5 to 85·8)	40·0 (17·0 to 87·5)	39·5 (16·8 to 86·1)	1·4 (-3·8 to 6·8)	-1·3 (-5·7 to 3·8)
Sense organ diseases	12·4 (8·1 to 17·6)	13·6 (8·9 to 19·8)	15·8 (10·4 to 22·7)	**10·3 (4·5 to 16·0)**	**15·9 (10·4 to 21·2)**	955·3 (641·7 to 1343·7)	892·9 (609·0 to 1257·8)	851·9 (580·4 to 1187·3)	**-6·4 (-10·1 to -3·2)**	**-4·6 (-8·0 to -1·2)**
Glaucoma	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	15·2 (-4·5 to 32·7)	10·0 (-6·1 to 28·0)	19·3 (12·7 to 27·3)	17·8 (11·5 to 25·2)	15·8 (10·0 to 23·0)	-7·5 (-22·2 to 9·1)	-11·4 (-25·0 to 4·5)
Cataract	0·4 (0·3 to 0·6)	0·4 (0·2 to 0·6)	0·4 (0·3 to 0·6)	-8·8 (-23·5 to 11·7)	11·4 (-3·8 to 30·8)	47·5 (30·5 to 69·4)	40·2 (26·2 to 59·5)	34·9 (22·4 to 50·8)	**-15·4 (-26·2 to -2·1)**	**-13·2 (-24·0 to -1·3)**
Macular degeneration	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	-0·2 (-25·8 to 28·3)	**54·1 (24·0 to 92·1)**	11·3 (6·9 to 17·2)	9·9 (6·1 to 15·8)	11·2 (6·8 to 17·5)	-12·5 (-31·7 to 11·4)	13·3 (-9·5 to 46·3)
Uncorrected refractive error	2·6 (1·5 to 4·1)	2·8 (1·7 to 4·6)	3·2 (1·9 to 5·2)	**11·1 (1·1 to 21·5)**	**13·5 (3·4 to 24·5)**	174·5 (103·7 to 283·6)	163·5 (95·3 to 269·5)	154·6 (91·0 to 250·4)	-6·3 (-14·6 to 1·7)	-5·7 (-13·0 to 3·3)
Age-related and other hearing loss	7·1 (4·6 to 10·0)	8·0 (5·3 to 11·5)	9·5 (6·1 to 13·6)	**13·6 (3·8 to 22·6)**	**18·3 (10·3 to 26·4)**	597·7 (401·6 to 832·2)	565·3 (387·6 to 775·7)	544·5 (370·7 to 747·6)	**-5·2 (-10·6 to -0·9)**	-3·7 (-8·5 to 1·0)
Other vision loss	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	-3·3 (-12·9 to 7·3)	-2·0 (-14·5 to 9·4)	42·7 (28·9 to 59·8)	33·4 (22·4 to 46·8)	28·1 (18·8 to 40·1)	**-21·8 (-28·9 to -14·2)**	**-15·9 (-25·1 to -6·8)**
Other sense organ diseases	1·4 (0·8 to 2·0)	1·4 (0·9 to 2·1)	1·6 (1·0 to 2·5)	5·6 (-2·1 to 14·7)	**14·1 (5·6 to 23·7)**	62·4 (38·6 to 92·8)	62·8 (38·8 to 93·1)	62·8 (38·7 to 93·1)	0·4 (-5·9 to 8·5)	-0·1 (-6·7 to 7·7)
Oral disorders	4·1 (2·4 to 6·5)	5·2 (3·0 to 8·3)	6·0 (3·5 to 9·8)	**28·2 (24·2 to 32·6)**	**15·9 (11·7 to 20·2)**	277·8 (167·3 to 436·5)	285·9 (174·0 to 438·8)	273·2 (163·7 to 428·3)	2·9 (-0·2 to 6·5)	**-4·6 (-7·8 to -1·2)**
Deciduous caries	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	**-21·8 (-26·0 to -17·1)**	**12·2 (5·5 to 19·3)**	2·9 (1·3 to 5·6)	2·9 (1·2 to 5·6)	2·9 (1·3 to 5·6)	0·1 (-5·2 to 5·9)	0·3 (-5·8 to 6·6)
Permanent caries	1·1 (0·5 to 2·2)	1·4 (0·6 to 2·7)	1·6 (0·7 to 3·0)	**27·2 (20·4 to 33·5)**	**9·6 (4·9 to 14·3)**	53·8 (24·5 to 104·1)	53·2 (24·1 to 102·0)	53·8 (24·4 to 103·9)	-1·0 (-5·6 to 3·0)	1·0 (-3·0 to 5·0)
Periodontal diseases	0·7 (0·3 to 1·4)	0·9 (0·4 to 1·9)	1·2 (0·5 to 2·5)	**36·4 (26·7 to 47·5)**	**31·5 (21·4 to 43·5)**	51·9 (21·1 to 106·6)	50·8 (20·4 to 104·1)	52·3 (20·7 to 107·2)	-2·1 (-8·8 to 5·4)	2·9 (-4·4 to 11·2)
Edentulism and severe tooth loss	1·2 (0·8 to 1·6)	1·5 (1·0 to 2·1)	1·7 (1·1 to 2·3)	**26·8 (19·5 to 34·5)**	**12·8 (5·6 to 20·0)**	117·0 (79·5 to 162·0)	127·0 (86·0 to 176·8)	111·7 (75·6 to 154·0)	**8·6 (2·5 to 14·6)**	**-12·0 (-16·8 to -6·8)**
Other oral disorders	1·0 (0·6 to 1·4)	1·3 (0·8 to 1·9)	1·5 (0·9 to 2·2)	**30·5 (20·1 to 41·8)**	**15·4 (5·8 to 25·8)**	52·3 (32·7 to 77·3)	52·1 (32·8 to 77·9)	52·5 (33·0 to 79·2)	-0·4 (-7·3 to 7·9)	0·9 (-6·7 to 9·1)
Sudden infant death syndrome	0·6 (0·2 to 2·2)	0·4 (0·1 to 1·1)	0·5 (0·2 to 1·3)	-37·7 (-84·9 to 119·4)	48·2 (-60·0 to 381·6)	17·5 (4·9 to 59·2)	13·8 (4·4 to 39·9)	15·0 (5·3 to 39·3)	-15·6 (-79·5 to 195·9)	16·8 (-68·1 to 279·0)
Injuries	102·9 (83·7 to 126·3)	147·2 (122·6 to 164·2)	158·7 (122·9 to 188·1)	**48·5 (6·8 to 82·1)**	7·4 (-7·8 to 27·8)	4323·0 (3673·1 to 5184·0)	5473·6 (4553·7 to 6119·8)	5196·1 (4021·2 to 6113·7)	32·3 (-3·6 to 53·1)	-5·3 (-18·2 to 11·7)
Transport injuries	5·9 (3·6 to 16·8)	26·7 (15·1 to 31·3)	38·3 (15·1 to 48·6)	534·0 (-0·8 to 687·5)	43·4 (-8·5 to 79·1)	288·9 (184·9 to 734·5)	1006·8 (582·3 to 1172·9)	1250·0 (504·4 to 1572·0)	359·0 (-11·0 to 476·0)	24·5 (-19·9 to 53·0)
Road injuries	5·6 (3·4 to 15·6)	25·6 (14·4 to 30·0)	36·6 (14·3 to 46·6)	**550·9 (2·1 to 705·2)**	42·8 (-9·2 to 79·2)	266·5 (170·7 to 668·7)	962·3 (550·4 to 1118·4)	1194·6 (476·6 to 1507·6)	377·1 (-8·3 to 498·1)	24·3 (-20·4 to 53·4)
Pedestrian road injuries	1·6 (0·9 to 4·7)	6·0 (3·2 to 7·9)	8·3 (3·0 to 11·5)	462·9 (-23·3 to 639·1)	36·9 (-11·6 to 70·3)	68·3 (43·0 to 178·0)	233·1 (125·7 to 302·4)	281·9 (105·7 to 387·0)	362·0 (-20·9 to 505·9)	21·4 (-21·3 to 49·8)
Cyclist road injuries	0·2 (0·1 to 0·3)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	108·0 (-0·8 to 170·1)	20·6 (-14·4 to 46·8)	11·5 (8·1 to 17·2)	18·5 (13·9 to 23·6)	17·5 (10·7 to 23·4)	68·0 (-2·7 to 112·8)	-4·3 (-29·6 to 13·2)
Motorcyclist road injuries	0·6 (0·3 to 2·1)	4·2 (2·2 to 5·7)	6·4 (2·3 to 9·4)	**927·6 (24·7 to 1372·1)**	51·2 (-10·2 to 119·3)	30·5 (17·5 to 98·3)	151·7 (80·4 to 202·0)	200·0 (73·6 to 288·7)	584·5 (-1·2 to 872·5)	30·7 (-22·8 to 82·9)
Motor vehicle road injuries	2·9 (1·8 to 7·9)	13·9 (8·0 to 16·9)	20·1 (7·8 to 26·1)	**538·6 (13·3 to 715·7)**	45·5 (-10·1 to 83·0)	145·0 (94·0 to 347·3)	514·9 (299·9 to 620·6)	642·3 (254·2 to 827·7)	352·3 (-2·1 to 472·7)	25·5 (-21·0 to 55·4)
Other road injuries	0·3 (0·1 to 1·2)	1·2 (0·4 to 1·8)	1·4 (0·3 to 2·2)	640·8 (-57·4 to 1097·6)	20·8 (-34·7 to 76·1)	11·2 (4·8 to 45·7)	44·0 (15·5 to 64·3)	52·8 (12·5 to 80·1)	557·3 (-59·1 to 898·9)	19·3 (-33·6 to 71·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	0·4 (0·2 to 1·2)	1·1 (0·7 to 1·4)	1·7 (0·7 to 2·2)	300·1 (-36·5 to 430·1)	52·9 (-0·2 to 98·1)	22·4 (13·6 to 65·9)	44·6 (30·2 to 55·4)	55·4 (26·7 to 72·5)	153·7 (-50·6 to 232·8)	25·8 (-15·0 to 60·1)
Unintentional injuries	62·4 (45·9 to 81·2)	57·5 (50·2 to 65·8)	65·5 (53·3 to 76·9)	-8·2 (-27·6 to 24·0)	13·7 (-7·0 to 37·3)	2461·1 (1966·3 to 3056·5)	2346·8 (2034·3 to 2699·0)	2262·8 (1850·4 to 2644·6)	-4·5 (-21·3 to 17·3)	-3·7 (-19·2 to 14·2)
Falls	7·7 (5·7 to 10·0)	11·4 (7·7 to 14·5)	16·4 (8·1 to 21·4)	59·1 (-2·1 to 85·2)	**47·2 (5·3 to 72·4)**	577·1 (432·8 to 744·7)	600·0 (427·6 to 773·7)	676·5 (373·1 to 876·1)	8·3 (-21·6 to 22·2)	14·8 (-13·8 to 31·3)
Drowning	20·9 (12·4 to 30·6)	17·0 (13·0 to 22·7)	15·1 (11·1 to 22·1)	-18·3 (-43·0 to 25·3)	-12·8 (-36·2 to 34·7)	710·8 (465·0 to 988·5)	610·8 (466·6 to 810·5)	488·0 (362·9 to 705·5)	-13·9 (-36·6 to 19·4)	-21·5 (-42·8 to 23·2)
Fire, heat, and hot substances	2·7 (0·4 to 7·2)	4·4 (2·1 to 7·8)	7·3 (1·8 to 14·9)	783·5 (-62·7 to 1432·0)	47·9 (-32·0 to 171·1)	88·6 (20·5 to 222·5)	170·8 (81·9 to 300·0)	229·3 (59·0 to 460·6)	611·8 (-52·9 to 1167·7)	19·5 (-43·2 to 120·7)
Poisonings	10·0 (6·4 to 16·1)	6·3 (4·6 to 9·9)	5·2 (3·7 to 8·0)	**-35·8 (-58·6 to -4·9)**	-18·4 (-38·2 to 9·6)	339·2 (230·6 to 529·5)	240·6 (176·3 to 369·2)	167·8 (122·2 to 257·1)	-28·3 (-51·3 to 1·4)	**-30·2 (-46·5 to -8·3)**
Exposure to mechanical forces	7·0 (3·4 to 15·2)	7·6 (4·9 to 11·5)	10·2 (5·9 to 15·7)	20·6 (-52·0 to 141·0)	35·8 (-20·9 to 122·9)	255·6 (152·4 to 486·2)	300·0 (196·0 to 449·3)	334·3 (200·9 to 495·8)	24·0 (-40·9 to 111·3)	13·2 (-31·9 to 77·1)
Unintentional firearm injuries	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	60·3 (-7·9 to 94·3)	5·0 (-16·3 to 28·1)	3·5 (2·8 to 6·0)	4·5 (3·8 to 5·4)	4·0 (3·3 to 4·9)	33·6 (-18·0 to 56·6)	-10·1 (-27·5 to 6·7)
Unintentional suffocation	4·8 (1·3 to 13·0)	3·3 (1·2 to 7·0)	3·7 (1·3 to 9·2)	-27·7 (-82·4 to 178·8)	14·6 (-66·3 to 299·8)	132·9 (35·8 to 356·0)	122·3 (43·6 to 262·6)	109·0 (39·0 to 268·1)	-2·2 (-75·9 to 273·7)	-10·2 (-73·3 to 213·2)
Other exposure to mechanical forces	2·0 (1·5 to 2·9)	4·2 (2·7 to 5·2)	6·4 (3·0 to 8·2)	**118·0 (3·5 to 168·1)**	**51·7 (2·5 to 89·7)**	119·3 (88·6 to 162·4)	173·2 (119·2 to 213·8)	221·3 (111·8 to 279·8)	50·2 (-16·4 to 79·9)	28·3 (-10·3 to 56·6)
Adverse effects of medical treatment	0·4 (0·2 to 0·7)	0·6 (0·5 to 0·8)	0·7 (0·5 to 0·9)	58·2 (-16·3 to 180·8)	14·0 (-17·5 to 54·7)	18·0 (10·6 to 29·3)	28·6 (21·8 to 36·4)	26·5 (19·0 to 34·3)	81·9 (-8·9 to 199·4)	-7·2 (-31·4 to 20·5)
Animal contact	1·0 (0·6 to 1·5)	0·7 (0·5 to 1·1)	0·6 (0·4 to 1·0)	-21·6 (-46·8 to 24·0)	-17·8 (-40·6 to 20·8)	31·5 (20·1 to 48·4)	28·1 (19·7 to 41·9)	22·0 (15·7 to 35·6)	-10·3 (-37·1 to 32·6)	-22·4 (-43·3 to 10·7)
Venomous animal contact	0·3 (0·1 to 0·7)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-35·8 (-65·3 to 17·3)	-7·1 (-37·2 to 47·4)	9·6 (5·1 to 21·2)	7·3 (4·6 to 13·7)	5·9 (3·7 to 11·9)	-20·8 (-53·9 to 30·6)	-20·6 (-45·6 to 19·5)
Non-venomous animal contact	0·7 (0·4 to 1·0)	0·6 (0·4 to 0·8)	0·5 (0·3 to 0·7)	-14·6 (-45·2 to 40·3)	-21·4 (-45·9 to 19·8)	21·9 (14·1 to 31·4)	20·7 (14·2 to 29·8)	16·2 (11·4 to 25·0)	-5·5 (-36·6 to 46·2)	-23·3 (-45·7 to 14·6)
Foreign body	10·3 (5·4 to 17·7)	5·8 (4·0 to 9·6)	6·4 (4·4 to 10·0)	**-44·3 (-61·1 to -4·0)**	11·5 (-15·9 to 48·8)	305·1 (174·2 to 518·6)	220·5 (154·4 to 367·7)	194·8 (134·6 to 305·4)	-28·0 (-48·6 to 14·7)	-11·2 (-33·0 to 18·0)
Pulmonary aspiration and foreign body in airway	10·1 (5·2 to 17·5)	5·6 (3·9 to 9·4)	6·2 (4·2 to 9·8)	**-45·0 (-61·9 to -4·2)**	11·6 (-16·4 to 50·1)	297·7 (166·7 to 510·9)	213·5 (147·3 to 361·9)	188·5 (128·1 to 299·4)	-28·5 (-49·2 to 15·4)	-11·3 (-33·6 to 18·6)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**18·9 (11·9 to 26·2)**	**10·9 (4·6 to 18·0)**	1·2 (0·8 to 1·8)	1·2 (0·7 to 1·7)	1·1 (0·6 to 1·7)	-4·7 (-10·2 to 0·7)	-5·3 (-10·4 to 0·3)
Foreign body in other body part	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-1·5 (-41·4 to 27·9)	2·2 (-17·2 to 23·7)	6·2 (4·4 to 9·4)	5·8 (4·4 to 8·3)	5·3 (3·9 to 7·8)	-3·3 (-32·2 to 18·0)	-9·4 (-25·8 to 8·0)
Other unintentional injuries	2·7 (2·2 to 3·2)	3·6 (3·0 to 4·4)	3·5 (2·8 to 4·6)	**32·3 (6·2 to 66·8)**	-3·5 (-20·7 to 21·6)	135·2 (112·6 to 162·9)	147·5 (122·9 to 176·2)	123·5 (100·8 to 157·5)	8·9 (-8·2 to 30·8)	-16·9 (-29·8 to 1·3)
Self-harm and interpersonal violence	32·0 (25·8 to 39·9)	62·8 (46·9 to 73·9)	54·8 (43·1 to 68·2)	**103·4 (31·9 to 157·8)**	-13·0 (-31·6 to 14·7)	1431·0 (1151·7 to 1798·1)	2108·5 (1576·5 to 2477·7)	1674·2 (1316·4 to 2084·0)	52·5 (-2·1 to 96·6)	-20·9 (-37·4 to 4·0)
Self-harm	29·8 (20·3 to 36·3)	43·1 (35·2 to 52·1)	39·7 (30·4 to 52·1)	**42·4 (11·3 to 106·0)**	-8·2 (-29·5 to 22·0)	1329·9 (923·6 to 1610·2)	1427·0 (1168·0 to 1733·1)	1209·7 (931·2 to 1583·6)	6·5 (-17·8 to 53·4)	-15·6 (-35·2 to 11·2)
Interpersonal violence	2·2 (0·2 to 8·9)	19·7 (7·8 to 26·2)	15·0 (6·6 to 21·0)	**8990·3 (31·7 to 11434·9)**	-23·6 (-42·6 to 17·5)	101·1 (11·3 to 409·7)	681·5 (278·0 to 894·3)	464·5 (205·5 to 646·4)	**5573·7 (3·1 to 7191·3)**	-31·7 (-48·4 to 1·7)
Assault by firearm	0·1 (0·0 to 0·6)	1·0 (0·4 to 2·4)	0·7 (0·3 to 1·5)	**5516·7 (13·3 to 15741·6)**	-32·3 (-70·2 to 54·8)	5·5 (0·7 to 29·1)	33·5 (12·7 to 78·6)	19·7 (8·4 to 43·7)	2956·5 (-13·2 to 8409·4)	-40·3 (-74·1 to 32·4)
Assault by sharp object	0·8 (0·0 to 3·3)	7·2 (2·5 to 10·7)	5·1 (2·1 to 7·5)	**12904·8 (24·6 to 17830·1)**	-28·0 (-49·6 to 17·8)	36·0 (2·6 to 159·9)	238·1 (84·5 to 351·7)	155·2 (64·3 to 227·1)	8202·4 (-11·2 to 11572·2)	-34·0 (-53·5 to 6·3)
Assault by other means	1·3 (0·1 to 5·4)	11·6 (4·6 to 15·9)	9·3 (3·9 to 13·4)	**7466·1 (25·5 to 9934·9)**	-20·1 (-40·5 to 21·2)	59·6 (7·8 to 238·7)	410·0 (164·6 to 558·3)	289·5 (123·2 to 416·0)	**4765·0 (3·7 to 6297·6)**	-29·7 (-46·8 to 3·9)
Forces of nature, war, and legal intervention	2·5 (1·3 to 4·6)	0·2 (0·0 to 0·5)	0·2 (0·1 to 0·4)	**-93·6 (-97·7 to -84·8)**	-13·4 (-23·9 to 64·5)	142·0 (71·6 to 283·8)	11·4 (2·5 to 29·3)	9·2 (2·7 to 21·8)	**-93·1 (-97·4 to -84·1)**	-23·0 (-32·5 to 36·0)
Exposure to forces of nature	2·5 (1·3 to 4·6)	0·2 (0·0 to 0·5)	0·2 (0·1 to 0·4)	**-93·6 (-97·7 to -84·8)**	-13·4 (-23·9 to 64·5)	142·0 (71·6 to 283·8)	11·4 (2·5 to 29·3)	9·2 (2·7 to 21·8)	**-93·1 (-97·4 to -84·1)**	-23·0 (-32·5 to 36·0)
Collective violence and legal intervention	-	-	-	-	-	-	-	-	-	-

Web Table 9. Montenegro all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	170·9 (149·0 to 195·9)	193·3 (174·4 to 213·5)	188·6 (165·9 to 212·9)	**13·5 (3·0 to 24·4)**	-2·5 (-8·9 to 4·6)	29781·7 (25994·1 to 34025·5)	28626·9 (25776·8 to 31657·4)	25793·1 (22573·0 to 29247·7)	-3·6 (-13·1 to 6·0)	**-10·0 (-16·1 to -3·4)**
Communicable, maternal, neonatal, and nutritional diseases	17·8 (11·8 to 26·5)	11·5 (9·8 to 13·5)	8·8 (6·9 to 11·3)	**-34·8 (-57·3 to -3·6)**	**-23·8 (-36·2 to -3·7)**	3445·9 (2203·4 to 5233·5)	2263·6 (1942·7 to 2673·5)	1721·0 (1318·6 to 2256·4)	-33·3 (-57·1 to 2·6)	-25·0 (-39·7 to 1·0)
HIV/AIDS and tuberculosis	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·3)	0·2 (0·2 to 0·2)	-9·5 (-26·8 to 49·6)	**-23·3 (-34·1 to -7·8)**	46·9 (30·4 to 58·2)	38·9 (34·1 to 44·7)	29·3 (23·7 to 36·9)	-19·0 (-35·0 to 29·0)	**-25·3 (-36·4 to -9·9)**
Tuberculosis	0·3 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	-19·8 (-35·5 to 39·1)	**-28·5 (-37·7 to -13·0)**	44·5 (27·7 to 55·8)	32·7 (28·1 to 38·2)	23·1 (18·6 to 29·7)	-28·4 (-43·1 to 19·5)	**-30·2 (-40·3 to -14·5)**
HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**236·6 (16·2 to 784·9)**	1·9 (-43·3 to 68·6)	2·4 (0·8 to 5·3)	6·2 (4·7 to 8·0)	6·3 (3·3 to 10·3)	**216·6 (8·5 to 735·7)**	-0·3 (-45·3 to 66·0)
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	159·0 (-11·6 to 582·3)	-12·8 (-50·8 to 42·6)	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	141·4 (-17·6 to 537·7)	-14·8 (-52·6 to 40·6)
HIV/AIDS resulting in other diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**242·8 (18·1 to 800·4)**	2·9 (-42·8 to 70·1)	2·2 (0·7 to 4·9)	5·9 (4·5 to 7·6)	6·0 (3·1 to 9·8)	**222·8 (10·6 to 751·9)**	0·6 (-44·9 to 67·5)
Diarrhea, lower respiratory, and other common infectious diseases	3·8 (2·5 to 6·1)	2·4 (2·1 to 2·7)	2·1 (1·8 to 2·5)	**-33·0 (-61·1 to -5·0)**	-13·9 (-27·0 to 2·5)	704·9 (458·8 to 1157·2)	415·7 (358·8 to 483·8)	329·6 (273·1 to 406·5)	**-37·9 (-64·8 to -9·7)**	**-21·4 (-34·6 to -2·3)**
Diarrheal diseases	0·5 (0·3 to 0·7)	0·3 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**-44·1 (-67·5 to -26·3)**	-4·9 (-16·9 to 7·2)	89·5 (58·6 to 145·3)	48·3 (34·4 to 65·5)	45·9 (32·3 to 62·8)	**-43·1 (-68·2 to -22·8)**	-5·1 (-18·1 to 7·9)
Intestinal infectious diseases	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-49·6 (-83·1 to 28·3)	12·2 (-48·9 to 111·7)	22·7 (8·0 to 59·5)	11·1 (5·2 to 26·6)	12·3 (5·3 to 24·7)	-45·5 (-83·0 to 35·2)	13·8 (-49·0 to 115·7)
Typhoid fever	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-33·9 (-63·9 to 18·0)	13·5 (-33·3 to 90·0)	10·7 (4·5 to 21·5)	7·5 (3·5 to 14·4)	8·7 (3·7 to 17·2)	-28·7 (-60·7 to 26·6)	15·2 (-31·2 to 97·0)
Paratyphoid fever	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-38·0 (-67·1 to 21·2)	17·6 (-34·5 to 103·6)	3·4 (1·4 to 7·3)	2·3 (1·1 to 4·5)	2·8 (1·1 to 5·5)	-32·0 (-64·9 to 32·0)	19·5 (-33·0 to 112·6)
Other intestinal infectious diseases	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-88·9 (-99·2 to 696·1)	-5·9 (-97·3 to 1582·9)	8·6 (0·1 to 44·7)	1·3 (0·2 to 13·2)	0·8 (0·2 to 6·3)	-88·7 (-99·3 to 735·6)	-4·1 (-97·2 to 1478·0)
Lower respiratory infections	2·2 (1·5 to 3·5)	1·7 (1·5 to 2·0)	1·4 (1·2 to 1·8)	-18·2 (-52·0 to 18·6)	-15·8 (-31·3 to 4·0)	417·0 (274·2 to 696·0)	294·0 (248·3 to 354·9)	218·2 (176·7 to 279·3)	-26·5 (-58·1 to 8·8)	**-26·4 (-42·4 to -2·9)**
Upper respiratory infections	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	1·0 (-7·5 to 11·0)	-3·0 (-12·0 to 7·5)	12·4 (7·4 to 20·0)	12·5 (7·3 to 20·3)	12·2 (7·0 to 19·8)	1·0 (-7·8 to 10·6)	-2·8 (-11·2 to 7·1)
Otitis media	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-10·2 (-19·0 to -2·3)**	-6·7 (-13·9 to 2·2)	24·4 (15·6 to 37·8)	22·5 (13·6 to 35·2)	21·3 (13·1 to 33·7)	-7·8 (-17·2 to 0·8)	-5·6 (-13·0 to 3·0)
Meningitis	0·1 (0·1 to 0·3)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-35·1 (-71·4 to 12·6)	-25·4 (-48·1 to 4·2)	21·9 (9·3 to 53·5)	12·4 (8·1 to 20·7)	8·4 (5·6 to 13·2)	-35·0 (-71·0 to 17·1)	-32·0 (-54·5 to 2·6)
Pneumococcal meningitis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-30·5 (-70·2 to 18·3)	-16·4 (-46·0 to 33·2)	4·9 (2·3 to 11·7)	3·0 (1·9 to 4·9)	2·3 (1·6 to 3·4)	-31·1 (-71·1 to 22·2)	-24·3 (-51·8 to 26·5)
H influenzae type B meningitis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-45·8 (-79·5 to 25·3)	-28·3 (-62·3 to 27·0)	4·8 (1·4 to 12·3)	2·4 (1·3 to 4·4)	1·7 (0·9 to 3·2)	-42·7 (-78·3 to 40·6)	-30·0 (-64·9 to 31·2)
Meningococcal meningitis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-41·2 (-78·5 to 8·4)	**-40·3 (-64·8 to -1·1)**	6·0 (2·2 to 16·2)	3·1 (1·8 to 6·1)	1·7 (0·9 to 3·0)	-40·0 (-78·0 to 11·7)	**-43·7 (-68·5 to -2·8)**
Other meningitis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-28·3 (-66·9 to 23·8)	-20·8 (-51·1 to 20·7)	6·3 (2·9 to 15·1)	4·0 (2·6 to 6·6)	2·7 (1·9 to 4·0)	-28·8 (-67·9 to 23·9)	-30·1 (-57·5 to 12·3)
Encephalitis	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-41·4 (-66·9 to 22·6)	-23·6 (-41·1 to 3·7)	9·7 (5·4 to 16·7)	5·9 (4·7 to 8·2)	4·4 (2·9 to 7·3)	-41·9 (-68·7 to 21·3)	-26·4 (-45·6 to 2·9)
Diphtheria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-44·8 (-94·9 to 388·6)	-40·3 (-92·8 to 422·3)	0·9 (0·1 to 3·1)	0·5 (0·1 to 1·5)	0·3 (0·0 to 0·8)	-42·6 (-95·0 to 507·7)	-41·9 (-94·4 to 470·8)
Whooping cough	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-32·8 (-70·5 to 24·9)	-41·3 (-62·8 to 8·8)	5·1 (2·5 to 10·8)	3·6 (2·2 to 5·6)	2·3 (1·3 to 4·4)	-23·7 (-67·5 to 45·0)	-38·8 (-62·9 to 17·8)
Tetanus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-36·9 (-64·7 to -2·7)**	**-27·2 (-46·1 to -2·2)**	1·0 (0·6 to 1·8)	0·6 (0·5 to 0·8)	0·5 (0·3 to 0·7)	-34·8 (-64·2 to 2·4)	-26·3 (-46·7 to 3·0)
Measles	0·5 (0·0 to 2·6)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-99·8 (-100·0 to -92·7)**	-12·8 (-99·9 to 29305·1)	96·0 (3·1 to 508·0)	0·2 (0·0 to 0·3)	0·2 (0·0 to 0·4)	**-99·8 (-100·0 to -92·8)**	-11·2 (-99·8 to 24962·8)
Varicella and herpes zoster	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·1 (-46·1 to 74·9)	-3·1 (-44·9 to 63·2)	4·2 (2·5 to 7·0)	4·1 (2·5 to 6·5)	3·7 (2·3 to 6·0)	-1·1 (-51·1 to 88·1)	-8·5 (-52·5 to 71·5)
Neglected tropical diseases and malaria	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	-12·3 (-45·3 to 40·9)	**-32·8 (-55·3 to -6·5)**	17·6 (12·2 to 25·5)	14·7 (11·4 to 20·3)	9·6 (7·3 to 12·4)	-15·8 (-46·8 to 30·7)	**-33·8 (-54·3 to -9·6)**
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-24·9 (-76·2 to 97·8)	10·9 (-66·6 to 261·4)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-21·2 (-75·3 to 107·9)	12·7 (-66·0 to 268·8)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**121·8 (34·6 to 246·2)**	**-48·8 (-68·0 to -15·5)**	2·1 (1·4 to 3·3)	4·5 (3·2 to 5·8)	2·3 (1·6 to 3·3)	**121·1 (32·4 to 252·1)**	**-49·2 (-69·5 to -9·6)**
Visceral leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**121·8 (34·6 to 246·3)**	**-48·8 (-68·0 to -15·5)**	2·1 (1·4 to 3·3)	4·5 (3·2 to 5·8)	2·3 (1·6 to 3·3)	**121·2 (32·4 to 252·2)**	**-49·2 (-69·5 to -9·6)**
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	5·2 (-58·5 to 144·1)	6·3 (-50·6 to 169·6)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·2 (-58·4 to 114·5)	5·4 (-46·5 to 135·1)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-49·9 (-84·5 to 84·2)	-37·9 (-83·0 to 127·5)	6·5 (2·7 to 12·6)	3·0 (0·9 to 8·6)	1·7 (0·6 to 4·4)	-57·9 (-86·2 to 53·8)	-40·1 (-83·0 to 119·3)
Cystic echinococcosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	3·7 (-13·1 to 24·9)	-6·6 (-19·2 to 9·4)	2·1 (1·6 to 2·7)	2·0 (1·5 to 2·6)	1·7 (1·2 to 2·3)	-7·1 (-22·0 to 11·6)	-12·6 (-24·1 to 2·4)
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-5·4 (-33·3 to 28·5)	-18·5 (-38·0 to 8·4)	0·6 (0·4 to 1·0)	0·6 (0·5 to 0·8)	0·5 (0·4 to 0·7)	-0·6 (-30·8 to 36·7)	-18·8 (-39·3 to 11·0)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-13·9 (-39·5 to 20·9)	-14·7 (-35·7 to 10·0)	0·7 (0·5 to 1·1)	0·6 (0·5 to 0·8)	0·5 (0·4 to 0·7)	-9·2 (-37·0 to 29·5)	-13·9 (-37·2 to 15·3)
Intestinal nematode infections	-	-	-	-	-	-	-	-	-	-
Ascariasis	-	-	-	-	-	-	-	-	-	-
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	-	-	-	-	-	-	-	-	-	-
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-27·8 (-57·6 to 14·9)	-32·7 (-54·2 to 3·9)	5·6 (3·7 to 8·9)	3·9 (2·9 to 5·4)	2·8 (1·9 to 4·1)	-28·7 (-59·4 to 13·9)	-31·2 (-52·8 to 9·4)
Maternal disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	-10·3 (-41·4 to 36·7)	**-30·5 (-49·8 to -1·3)**	13·4 (9·2 to 18·8)	12·4 (9·5 to 15·8)	8·9 (6·5 to 12·3)	-7·0 (-39·4 to 40·7)	-28·8 (-48·3 to 0·6)
Maternal hemorrhage	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-9·9 (-50·0 to 62·5)	-30·7 (-59·9 to 16·0)	1·7 (1·1 to 2·6)	1·6 (1·0 to 2·3)	1·1 (0·7 to 1·7)	-7·9 (-48·4 to 66·3)	-29·7 (-58·9 to 19·2)
Maternal sepsis and other maternal infections	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-10·9 (-51·9 to 60·2)	-40·0 (-64·9 to 3·8)	1·3 (0·7 to 2·0)	1·2 (0·7 to 1·7)	0·7 (0·4 to 1·1)	-8·1 (-50·2 to 65·3)	-38·5 (-64·5 to 6·6)
Maternal hypertensive disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-12·0 (-47·5 to 42·6)	-19·6 (-47·2 to 29·6)	1·9 (1·2 to 2·9)	1·8 (1·1 to 2·7)	1·5 (0·9 to 2·2)	-6·8 (-44·5 to 50·9)	-17·7 (-46·2 to 32·3)
Obstructed labor	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·9 (-50·9 to 88·1)	-43·0 (-66·3 to 1·5)	1·4 (0·8 to 2·4)	1·5 (0·9 to 2·2)	0·9 (0·5 to 1·4)	2·7 (-48·0 to 100·0)	-42·0 (-65·3 to 3·0)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Complications of abortion	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·1 (-47·4 to 82·0)	-32·1 (-58·7 to 19·2)	2·4 (1·4 to 3·6)	2·3 (1·5 to 3·5)	1·6 (1·1 to 2·4)	-1·3 (-46·6 to 83·4)	-30·9 (-57·8 to 19·7)
Indirect maternal deaths	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-11·0 (-67·3 to 106·3)	-27·3 (-68·5 to 62·4)	1·2 (0·6 to 2·2)	1·1 (0·6 to 1·9)	0·8 (0·4 to 1·4)	-6·9 (-65·6 to 117·3)	-25·6 (-68·3 to 65·6)
Late maternal deaths	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-29·1 (-69·3 to 58·2)	-15·4 (-58·8 to 76·4)	1·3 (0·6 to 2·3)	1·0 (0·5 to 1·5)	0·8 (0·4 to 1·3)	-28·0 (-69·1 to 56·7)	-11·8 (-57·3 to 83·0)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**67·8 (0·3 to 190·1)**	-21·7 (-47·5 to 26·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**77·4 (6·2 to 204·6)**	-21·4 (-47·1 to 25·6)
Other maternal disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-7·0 (-46·3 to 73·1)	-28·7 (-58·0 to 20·6)	2·1 (1·2 to 3·2)	2·0 (1·3 to 2·8)	1·4 (0·9 to 2·1)	-3·2 (-44·6 to 79·8)	-27·4 (-57·4 to 23·9)
Neonatal disorders	10·0 (5·3 to 16·3)	5·3 (4·4 to 6·4)	3·3 (2·3 to 4·8)	-46·6 (-68·9 to 0·2)	**-38·6 (-58·1 to -1·4)**	2062·6 (1066·6 to 3365·8)	1172·7 (980·0 to 1418·6)	764·8 (506·4 to 1156·9)	-42·6 (-66·6 to 10·7)	-36·8 (-58·4 to 5·9)
Preterm birth complications	4·3 (2·2 to 7·1)	2·3 (1·7 to 3·0)	1·5 (0·9 to 2·2)	-45·6 (-70·1 to 2·0)	-37·8 (-59·5 to 3·8)	884·8 (445·7 to 1472·8)	505·8 (374·4 to 674·8)	328·5 (200·4 to 518·7)	-41·6 (-68·3 to 11·5)	-36·6 (-60·4 to 9·8)
Neonatal encephalopathy due to birth asphyxia and trauma	3·8 (1·7 to 6·8)	1·7 (1·2 to 2·3)	0·9 (0·5 to 1·6)	-53·3 (-76·4 to 3·0)	**-49·5 (-70·6 to -8·5)**	791·7 (339·0 to 1415·6)	402·4 (282·8 to 541·5)	227·7 (123·3 to 394·3)	-48·1 (-74·0 to 16·2)	-46·3 (-69·0 to 0·2)
Neonatal sepsis and other neonatal infections	0·1 (0·0 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·2)	-9·5 (-63·7 to 197·0)	-25·9 (-68·9 to 70·8)	25·9 (9·6 to 56·9)	26·7 (12·1 to 48·6)	23·3 (8·0 to 54·2)	1·6 (-59·1 to 234·0)	-19·5 (-66·2 to 85·9)
Hemolytic disease and other neonatal jaundice	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·5)	0·2 (0·1 to 0·4)	36·0 (-43·4 to 263·3)	-20·5 (-69·6 to 75·8)	30·3 (14·6 to 50·4)	44·3 (21·4 to 87·6)	34·1 (17·7 to 63·9)	39·8 (-41·5 to 270·8)	-19·9 (-69·5 to 76·5)
Other neonatal disorders	1·6 (0·7 to 2·9)	0·9 (0·6 to 1·3)	0·7 (0·4 to 1·1)	-43·0 (-72·7 to 22·2)	-26·5 (-58·6 to 35·2)	329·9 (150·2 to 600·0)	193·4 (128·5 to 280·8)	151·2 (79·4 to 263·6)	-38·9 (-70·8 to 35·0)	-24·9 (-57·8 to 40·6)
Nutritional deficiencies	3·0 (2·0 to 4·3)	2·9 (1·9 to 4·1)	2·7 (1·8 to 3·9)	**-5·2 (-10·2 to -0·5)**	**-6·3 (-10·6 to -2·2)**	502·7 (339·0 to 721·2)	522·2 (353·4 to 747·1)	504·0 (339·4 to 726·5)	3·9 (-1·6 to 9·5)	-3·5 (-7·8 to 0·6)
Protein-energy malnutrition	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	-15·6 (-41·8 to 29·6)	-18·6 (-42·9 to 14·9)	24·0 (15·0 to 35·7)	23·1 (14·6 to 35·7)	19·5 (12·2 to 29·0)	-4·2 (-35·0 to 46·8)	-15·2 (-41·6 to 21·3)
Iodine deficiency	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	-5·0 (-62·4 to 158·9)	-23·0 (-69·4 to 104·1)	17·5 (6·0 to 39·0)	16·0 (6·4 to 30·9)	12·2 (5·3 to 22·8)	-8·7 (-64·2 to 143·5)	-21·9 (-69·6 to 101·8)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	2·7 (1·8 to 3·9)	2·6 (1·7 to 3·7)	2·5 (1·6 to 3·6)	**-4·7 (-7·4 to -2·1)**	**-4·5 (-7·6 to -2·1)**	442·1 (296·6 to 640·5)	463·8 (312·4 to 673·0)	456·1 (304·4 to 660·5)	**5·0 (2·0 to 7·9)**	-1·6 (-4·6 to 0·8)
Other nutritional deficiencies	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	-8·3 (-46·4 to 62·7)	-20·8 (-50·3 to 25·1)	19·0 (9·9 to 34·6)	19·3 (10·8 to 34·7)	16·2 (8·4 to 27·1)	0·8 (-41·3 to 81·7)	-16·2 (-47·7 to 34·5)
Other communicable, maternal, neonatal, and nutritional diseases	0·6 (0·4 to 0·8)	0·5 (0·4 to 0·7)	0·4 (0·3 to 0·6)	-12·3 (-36·4 to 13·8)	-13·5 (-31·6 to 9·8)	97·9 (67·6 to 145·1)	87·0 (62·5 to 118·3)	74·7 (51·8 to 106·8)	-9·7 (-36·9 to 21·7)	-14·6 (-36·5 to 16·3)
Sexually transmitted diseases excluding HIV	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-5·2 (-47·6 to 58·1)	-18·9 (-53·4 to 30·9)	39·9 (20·1 to 72·9)	38·7 (20·0 to 63·4)	31·0 (15·1 to 54·4)	-1·2 (-50·0 to 81·6)	-19·9 (-59·0 to 48·3)
Syphilis	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	-6·7 (-70·1 to 228·7)	-36·2 (-83·2 to 105·0)	22·6 (5·7 to 54·8)	22·3 (6·1 to 44·4)	15·0 (2·3 to 36·4)	2·1 (-70·2 to 287·2)	-34·1 (-87·9 to 141·4)
Chlamydial infection	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-5·1 (-22·4 to 17·8)	-1·6 (-18·8 to 17·6)	7·0 (3·8 to 12·4)	6·8 (3·7 to 12·0)	6·9 (3·8 to 12·2)	-3·2 (-21·3 to 20·1)	1·3 (-16·7 to 21·4)
Gonococcal infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-18·5 (-41·2 to 5·6)	-4·4 (-26·4 to 23·7)	2·9 (1·8 to 4·8)	2·4 (1·5 to 4·1)	2·4 (1·5 to 4·1)	-16·7 (-40·4 to 9·2)	-0·9 (-24·3 to 28·2)
Trichomoniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-4·0 (-56·4 to 106·7)	-4·8 (-47·2 to 89·8)	1·8 (0·7 to 4·2)	1·8 (0·6 to 3·9)	1·7 (0·6 to 3·8)	-2·9 (-55·9 to 109·8)	-5·5 (-48·0 to 93·6)
Genital herpes	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	10·3 (-6·9 to 27·3)	-1·4 (-14·6 to 15·2)	4·4 (1·4 to 10·9)	4·3 (1·4 to 10·7)	4·1 (1·3 to 9·7)	-0·9 (-16·3 to 14·0)	-5·1 (-18·1 to 11·1)
Other sexually transmitted diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-10·6 (-33·2 to 20·5)	-13·7 (-35·4 to 16·5)	1·2 (0·8 to 1·6)	1·0 (0·8 to 1·3)	0·9 (0·6 to 1·2)	-12·7 (-35·2 to 18·1)	-13·3 (-35·7 to 17·4)
Hepatitis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-3·5 (-24·9 to 18·0)	-9·9 (-22·7 to 6·8)	14·1 (10·9 to 18·1)	12·0 (10·0 to 14·5)	10·2 (8·3 to 12·4)	-12·8 (-33·0 to 7·3)	**-15·2 (-27·7 to 0·0)**
Hepatitis A	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-10·2 (-32·9 to 10·8)	-6·6 (-20·3 to 7·5)	5·3 (3·4 to 7·9)	4·6 (3·1 to 6·5)	4·2 (2·9 to 5·9)	-10·2 (-36·1 to 11·4)	-8·4 (-23·4 to 6·8)
Hepatitis B	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·6 (-25·2 to 33·6)	-12·3 (-30·3 to 12·8)	7·9 (5·5 to 11·0)	6·7 (5·0 to 8·4)	5·4 (3·9 to 7·1)	-14·5 (-36·6 to 12·1)	-19·9 (-35·8 to 0·8)
Hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-5·5 (-50·4 to 69·3)	-4·4 (-49·5 to 73·1)	0·9 (0·3 to 1·9)	0·7 (0·3 to 1·6)	0·6 (0·2 to 1·3)	-18·5 (-56·8 to 43·2)	-12·8 (-51·8 to 56·0)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	-	-	-	-	-	-	-	-	-	-
Other infectious diseases	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	-20·6 (-46·2 to 5·2)	-9·3 (-28·1 to 13·9)	43·9 (30·4 to 64·9)	36·3 (27·2 to 48·1)	33·4 (24·3 to 44·7)	-14·8 (-44·2 to 12·3)	-8·4 (-27·2 to 15·1)
Non-communicable diseases	134·6 (117·0 to 152·8)	162·2 (146·4 to 179·3)	162·1 (142·7 to 182·1)	**20·9 (10·5 to 30·9)**	0·0 (-6·8 to 6·9)	23243·5 (20211·0 to 26371·9)	23339·9 (21004·7 to 25878·0)	21486·9 (18886·3 to 24254·7)	0·7 (-8·0 to 9·3)	**-7·9 (-13·9 to -1·9)**
Neoplasms	21·0 (17·8 to 24·2)	27·9 (26·6 to 29·3)	27·7 (24·3 to 31·0)	**33·3 (15·2 to 56·3)**	-0·9 (-13·3 to 11·7)	3627·8 (3083·9 to 4173·4)	3786·6 (3605·6 to 3983·4)	3437·5 (3017·3 to 3852·8)	4·5 (-9·6 to 22·4)	-9·1 (-20·3 to 2·3)
Esophageal cancer	0·2 (0·1 to 0·3)	0·4 (0·3 to 0·4)	0·4 (0·3 to 0·5)	**108·2 (18·7 to 179·5)**	14·6 (-8·4 to 35·7)	33·6 (24·1 to 56·6)	50·9 (44·1 to 57·8)	52·9 (41·2 to 63·3)	62·3 (-7·8 to 115·4)	4·5 (-16·0 to 23·6)
Stomach cancer	1·5 (1·3 to 1·8)	1·8 (1·6 to 2·0)	1·6 (1·3 to 1·8)	17·3 (-3·4 to 44·4)	-12·8 (-26·2 to 0·3)	267·7 (218·0 to 317·8)	247·3 (221·9 to 276·8)	198·6 (168·2 to 230·3)	-7·7 (-24·0 to 13·4)	**-19·7 (-31·5 to -7·3)**
Liver cancer	0·9 (0·7 to 1·2)	1·1 (0·9 to 1·4)	1·1 (0·9 to 1·4)	22·1 (-4·6 to 61·8)	-3·1 (-20·0 to 17·6)	166·9 (120·0 to 218·3)	151·1 (120·3 to 181·3)	134·1 (107·3 to 170·0)	-9·0 (-28·5 to 20·5)	-11·4 (-26·9 to 7·3)
Liver cancer due to hepatitis B	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·4)	-1·6 (-57·0 to 100·9)	6·0 (-42·0 to 109·4)	43·5 (24·1 to 65·4)	31·8 (16·9 to 53·2)	31·3 (18·5 to 46·7)	-25·9 (-67·2 to 50·0)	-2·3 (-45·8 to 93·9)
Liver cancer due to hepatitis C	0·2 (0·1 to 0·3)	0·5 (0·3 to 0·6)	0·5 (0·3 to 0·7)	**155·5 (43·4 to 331·0)**	7·2 (-35·1 to 60·3)	33·8 (20·1 to 50·8)	63·3 (40·9 to 83·8)	60·8 (40·2 to 84·1)	**89·5 (6·2 to 219·8)**	-1·5 (-40·5 to 46·0)
Liver cancer due to alcohol use	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	-7·9 (-44·1 to 36·4)	-17·2 (-45·2 to 20·5)	59·0 (38·7 to 86·6)	39·1 (27·7 to 52·3)	29·3 (19·4 to 39·8)	-31·8 (-58·7 to 0·2)	-24·5 (-50·5 to 9·2)
Liver cancer due to other causes	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-26·6 (-58·3 to 28·5)	-18·9 (-50·1 to 29·2)	30·6 (19·5 to 44·7)	17·0 (11·5 to 23·2)	12·7 (8·9 to 18·7)	**-44·7 (-68·8 to -1·7)**	-25·2 (-53·3 to 18·4)
Larynx cancer	0·7 (0·5 to 1·0)	1·0 (0·8 to 1·2)	1·0 (0·7 to 1·2)	**31·0 (0·9 to 70·4)**	0·8 (-15·4 to 21·9)	125·6 (90·6 to 167·8)	126·7 (101·3 to 160·1)	116·7 (85·7 to 148·4)	1·4 (-22·4 to 32·0)	-8·4 (-22·8 to 10·7)
Tracheal, bronchus and lung cancer	6·0 (4·9 to 7·3)	8·7 (8·2 to 9·3)	9·0 (7·7 to 10·2)	**45·3 (17·9 to 80·8)**	2·7 (-12·6 to 19·4)	1041·2 (843·7 to 1261·5)	1150·5 (1080·0 to 1229·1)	1079·3 (929·2 to 1228·4)	10·8 (-10·0 to 37·7)	-6·1 (-20·2 to 9·0)
Breast cancer	2·0 (1·4 to 2·6)	3·0 (2·3 to 3·4)	2·7 (2·1 to 3·4)	**55·0 (14·9 to 103·1)**	-8·2 (-27·6 to 13·8)	332·5 (240·2 to 450·8)	409·2 (320·0 to 466·4)	347·6 (259·2 to 435·8)	25·3 (-7·5 to 62·8)	-15·0 (-32·7 to 5·3)
Cervical cancer	0·4 (0·3 to 0·6)	0·7 (0·5 to 0·8)	0·6 (0·4 to 0·7)	**70·3 (18·3 to 145·9)**	-16·4 (-34·8 to 5·8)	66·7 (46·8 to 94·8)	93·9 (73·3 to 109·0)	76·0 (56·1 to 97·5)	42·7 (-2·0 to 105·9)	-19·7 (-37·3 to 2·0)
Uterine cancer	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	14·9 (-23·2 to 86·2)	-2·7 (-26·9 to 27·8)	47·1 (30·1 to 67·6)	40·2 (33·1 to 49·9)	36·1 (27·4 to 47·3)	-14·3 (-43·2 to 39·2)	-10·6 (-32·1 to 17·5)
Prostate cancer	0·7 (0·5 to 1·0)	1·0 (0·8 to 1·3)	1·2 (0·9 to 1·6)	**48·3 (15·4 to 91·3)**	17·1 (-1·8 to 42·4)	129·1 (93·8 to 175·4)	138·0 (107·6 to 179·7)	143·1 (109·9 to 193·0)	7·1 (-16·4 to 36·7)	3·4 (-13·6 to 24·5)
Colon and rectum cancer	1·6 (1·3 to 1·8)	2·2 (2·0 to 2·3)	2·2 (1·9 to 2·5)	**37·7 (19·3 to 66·8)**	1·9 (-11·0 to 16·3)	275·3 (229·2 to 317·2)	292·2 (273·0 to 312·9)	270·3 (236·8 to 303·6)	5·7 (-8·1 to 28·1)	-7·5 (-19·0 to 5·2)
Lip and oral cavity cancer	0·2 (0·2 to 0·3)	0·3 (0·3 to 0·3)	0·3 (0·2 to 0·3)	**45·2 (9·7 to 92·3)**	-9·9 (-27·7 to 12·5)	35·2 (26·7 to 44·4)	41·2 (35·9 to 47·0)	34·2 (27·7 to 41·1)	17·8 (-9·5 to 56·0)	-17·2 (-32·9 to 2·1)
Nasopharynx cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	7·7 (-24·6 to 51·6)	**-30·0 (-48·0 to -0·6)**	5·1 (3·7 to 7·6)	4·9 (3·8 to 7·0)	3·2 (2·4 to 5·5)	-4·1 (-32·3 to 33·5)	**-34·7 (-51·3 to -8·5)**
Other pharynx cancer	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	-49·2 (-65·1 to 67·4)	-28·1 (-45·6 to 25·0)	32·9 (10·9 to 48·9)	15·2 (12·2 to 19·3)	10·7 (7·5 to 19·7)	-57·7 (-71·0 to 43·5)	-34·2 (-50·1 to 12·9)
Gallbladder and biliary tract cancer	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·4)	0·3 (0·2 to 0·4)	45·7 (-14·2 to 101·3)	-14·3 (-29·7 to 4·1)	45·2 (31·8 to 70·2)	48·5 (37·3 to 60·0)	37·5 (28·5 to 47·4)	12·8 (-33·9 to 54·7)	**-22·9 (-36·6 to -6·5)**
Pancreatic cancer	0·9 (0·8 to 1·1)	1·3 (1·2 to 1·4)	1·4 (1·2 to 1·6)	**39·2 (16·8 to 71·1)**	11·2 (-4·3 to 28·9)	160·8 (132·5 to 189·6)	169·5 (156·7 to 183·2)	172·0 (149·5 to 196·6)	5·9 (-11·5 to 29·8)	1·3 (-12·4 to 17·4)
Malignant skin melanoma	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·4)	23·3 (-16·5 to 73·3)	-4·6 (-31·8 to 23·8)	35·8 (21·1 to 49·9)	35·0 (25·9 to 50·3)	30·9 (21·6 to 49·5)	2·4 (-31·2 to 43·3)	-11·8 (-37·4 to 14·4)
Non-melanoma skin cancer	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	47·6 (-16·8 to 138·3)	5·6 (-22·8 to 46·7)	10·1 (6·3 to 15·5)	11·6 (8·9 to 16·5)	11·3 (7·8 to 17·1)	18·9 (-32·4 to 91·3)	-4·1 (-29·1 to 38·0)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Ovarian cancer	0·3 (0·2 to 0·5)	0·5 (0·4 to 0·6)	0·6 (0·5 to 0·7)	**52·7 (10·9 to 109·0)**	18·9 (-6·6 to 47·6)	57·3 (40·8 to 81·3)	69·4 (60·4 to 81·9)	75·8 (60·2 to 92·9)	22·4 (-9·6 to 67·1)	8·9 (-13·7 to 36·1)
Testicular cancer	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-18·5 (-47·6 to 19·9)	-23·2 (-46·6 to 10·7)	27·8 (17·2 to 41·2)	22·7 (15·8 to 31·0)	17·5 (11·5 to 25·3)	-16·7 (-46·3 to 23·1)	-23·3 (-47·6 to 12·0)
Kidney cancer	0·4 (0·3 to 0·5)	0·5 (0·5 to 0·6)	0·6 (0·5 to 0·7)	**42·2 (8·1 to 98·3)**	13·4 (-5·8 to 36·6)	62·9 (45·6 to 82·9)	70·7 (61·6 to 80·2)	73·0 (61·2 to 86·1)	12·9 (-14·1 to 56·1)	3·3 (-13·8 to 24·2)
Bladder cancer	0·5 (0·3 to 0·6)	0·6 (0·5 to 0·6)	0·5 (0·4 to 0·6)	22·0 (-1·0 to 48·4)	-14·7 (-27·8 to 10·7)	84·4 (63·8 to 103·8)	74·9 (62·5 to 86·5)	57·6 (48·6 to 71·2)	-10·6 (-27·8 to 8·0)	**-24·5 (-36·0 to -3·1)**
Brain and nervous system cancer	1·1 (0·8 to 1·3)	1·3 (1·1 to 1·5)	1·3 (1·1 to 1·6)	**28·3 (8·1 to 55·2)**	-1·9 (-16·3 to 13·8)	176·5 (140·4 to 214·5)	190·5 (160·3 to 220·4)	176·0 (144·1 to 216·1)	8·1 (-8·7 to 30·8)	-7·8 (-21·0 to 7·3)
Thyroid cancer	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**61·5 (16·6 to 120·5)**	-8·7 (-28·5 to 13·3)	10·9 (8·0 to 15·5)	13·0 (10·7 to 16·6)	11·5 (8·8 to 15·5)	20·0 (-13·3 to 65·2)	-12·0 (-30·8 to 8·8)
Mesothelioma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-35·9 (-57·7 to 48·6)	-11·4 (-32·6 to 20·0)	3·8 (2·3 to 5·5)	2·1 (1·6 to 3·5)	1·7 (1·2 to 3·1)	-48·4 (-65·6 to 19·4)	-18·4 (-37·2 to 9·7)
Hodgkin lymphoma	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	24·6 (-2·8 to 67·4)	-13·9 (-30·1 to 6·8)	19·9 (14·6 to 29·6)	21·2 (16·3 to 29·9)	17·4 (13·0 to 25·0)	6·4 (-18·2 to 41·4)	-18·1 (-33·7 to 1·6)
Non-Hodgkin lymphoma	0·5 (0·3 to 0·6)	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·7)	10·2 (-15·9 to 69·7)	3·5 (-37·3 to 45·5)	79·8 (55·2 to 104·0)	74·4 (56·6 to 104·2)	71·5 (51·6 to 96·0)	-7·8 (-30·0 to 40·5)	-2·5 (-41·6 to 36·7)
Multiple myeloma	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	17·0 (-27·2 to 124·8)	-4·2 (-27·9 to 38·9)	20·5 (12·4 to 28·8)	18·4 (13·8 to 28·3)	17·2 (11·4 to 27·8)	-10·7 (-44·7 to 68·2)	-9·4 (-31·8 to 31·5)
Leukemia	0·6 (0·5 to 0·7)	0·6 (0·5 to 0·6)	0·5 (0·4 to 0·5)	-0·6 (-21·1 to 24·0)	**-20·0 (-31·3 to -6·7)**	99·5 (79·6 to 122·8)	81·9 (75·1 to 89·5)	61·8 (52·6 to 73·1)	-17·2 (-34·4 to 2·4)	**-24·8 (-35·5 to -11·3)**
Other neoplasms	1·0 (0·6 to 1·4)	0·8 (0·7 to 0·9)	0·7 (0·5 to 0·9)	-27·4 (-49·7 to 29·0)	-11·0 (-27·1 to 8·3)	173·7 (108·8 to 250·6)	121·6 (102·3 to 148·9)	102·2 (77·7 to 140·8)	-33·0 (-54·9 to 19·2)	-16·4 (-34·3 to 6·2)
Cardiovascular diseases	49·1 (42·6 to 55·7)	63·0 (60·6 to 65·3)	61·0 (54·8 to 66·7)	**28·9 (12·1 to 46·4)**	-3·1 (-12·6 to 6·1)	8730·6 (7606·3 to 9891·8)	8941·3 (8610·7 to 9271·2)	7693·9 (6918·5 to 8401·7)	2·8 (-10·4 to 16·3)	**-14·0 (-22·3 to -5·6)**
Rheumatic heart disease	0·5 (0·4 to 0·6)	0·3 (0·2 to 0·5)	0·2 (0·2 to 0·4)	**-40·2 (-52·8 to -3·4)**	-17·0 (-33·6 to 0·5)	80·9 (59·7 to 102·1)	43·8 (35·9 to 70·2)	34·0 (26·5 to 49·2)	**-49·0 (-59·4 to -17·6)**	**-21·4 (-36·6 to -5·3)**
Ischemic heart disease	20·5 (16·9 to 24·3)	27·1 (24·9 to 30·0)	26·4 (23·0 to 29·8)	**32·3 (11·8 to 55·9)**	-2·6 (-13·5 to 8·6)	3625·3 (3000·9 to 4295·7)	3762·6 (3453·4 to 4168·9)	3289·7 (2873·4 to 3715·8)	4·1 (-12·0 to 22·4)	**-12·7 (-22·2 to -2·6)**
Cerebrovascular disease	21·2 (17·9 to 24·5)	27·3 (24·6 to 29·5)	25·8 (22·4 to 29·2)	**28·5 (11·5 to 50·1)**	-5·6 (-15·3 to 4·1)	3812·8 (3217·1 to 4415·9)	3928·3 (3532·6 to 4238·3)	3253·1 (2844·6 to 3671·9)	3·0 (-10·7 to 20·1)	**-17·1 (-25·5 to -8·5)**
Ischemic stroke	2·9 (1·9 to 4·8)	5·3 (4·2 to 6·0)	5·7 (4·0 to 7·0)	**115·7 (3·7 to 181·2)**	8·8 (-13·1 to 28·3)	517·4 (346·5 to 873·1)	762·5 (605·2 to 865·0)	717·6 (501·2 to 867·9)	70·0 (-17·0 to 122·0)	-5·1 (-24·1 to 11·3)
Hemorrhagic stroke	18·4 (14·6 to 21·8)	22·0 (19·9 to 23·9)	20·0 (17·5 to 22·8)	**19·4 (0·5 to 49·3)**	-9·1 (-18·9 to 1·1)	3295·4 (2628·5 to 3900·4)	3165·8 (2856·5 to 3445·4)	2535·5 (2213·7 to 2898·1)	-4·1 (-19·2 to 19·2)	**-20·0 (-28·7 to -10·5)**
Hypertensive heart disease	0·7 (0·5 to 0·8)	0·8 (0·7 to 1·1)	0·8 (0·7 to 1·1)	22·6 (-3·2 to 71·1)	5·1 (-14·2 to 23·5)	117·5 (89·4 to 149·2)	116·2 (93·8 to 156·5)	106·9 (86·2 to 136·9)	-2·7 (-22·6 to 34·3)	-7·1 (-24·8 to 9·5)
Cardiomyopathy and myocarditis	1·9 (1·5 to 2·7)	2·7 (2·2 to 3·3)	2·9 (2·3 to 3·6)	**43·8 (5·8 to 85·0)**	5·6 (-11·6 to 25·2)	336·9 (258·8 to 481·5)	406·4 (327·7 to 496·7)	386·9 (303·5 to 480·9)	22·7 (-10·2 to 58·2)	-5·0 (-21·2 to 13·5)
Atrial fibrillation and flutter	1·4 (1·0 to 1·8)	1·4 (1·2 to 1·6)	1·5 (1·2 to 1·8)	2·2 (-25·2 to 37·1)	3·2 (-14·9 to 27·9)	252·7 (180·7 to 328·1)	196·7 (164·2 to 225·1)	178·2 (145·4 to 213·9)	-21·6 (-43·0 to 3·8)	-9·7 (-25·2 to 11·1)
Aortic aneurysm	0·6 (0·4 to 0·9)	1·2 (1·0 to 1·5)	1·4 (1·1 to 1·7)	**121·8 (34·8 to 190·9)**	14·9 (-3·6 to 37·9)	102·4 (73·3 to 160·2)	169·6 (142·0 to 206·9)	177·3 (138·5 to 215·4)	**72·0 (8·1 to 125·5)**	4·4 (-12·0 to 24·8)
Peripheral vascular disease	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	46·3 (-8·7 to 121·8)	1·8 (-30·7 to 27·5)	10·4 (6·2 to 18·5)	11·5 (8·5 to 16·3)	10·2 (7·8 to 13·3)	14·8 (-30·4 to 76·7)	-8·9 (-37·4 to 15·9)
Endocarditis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	-20·0 (-42·4 to 30·3)	-8·6 (-27·6 to 14·3)	14·6 (9·9 to 20·0)	10·7 (8·2 to 14·6)	9·4 (7·0 to 13·6)	-27·8 (-48·6 to 16·6)	-12·7 (-31·1 to 10·7)
Other cardiovascular and circulatory diseases	2·2 (1·6 to 2·7)	2·0 (1·7 to 2·6)	1·8 (1·5 to 2·4)	-8·3 (-29·8 to 41·6)	-8·0 (-24·9 to 11·0)	377·1 (272·2 to 484·7)	295·4 (250·6 to 376·7)	248·2 (199·2 to 316·4)	-22·5 (-41·0 to 18·9)	-16·0 (-31·6 to 1·4)
Chronic respiratory diseases	3·5 (2·5 to 4·5)	3·3 (2·5 to 4·4)	3·8 (2·8 to 5·0)	-2·5 (-19·5 to 14·2)	13·0 (-6·1 to 30·4)	594·4 (434·4 to 774·7)	477·0 (353·6 to 621·1)	497·9 (370·2 to 654·2)	**-19·3 (-32·8 to -5·3)**	4·7 (-13·3 to 20·7)
Chronic obstructive pulmonary disease	2·0 (1·5 to 2·7)	2·3 (1·7 to 3·2)	2·7 (1·9 to 3·5)	15·1 (-8·1 to 40·3)	13·4 (-6·9 to 35·9)	354·4 (261·3 to 464·9)	333·0 (235·5 to 450·0)	347·0 (252·2 to 460·5)	-6·2 (-24·8 to 15·0)	4·7 (-14·4 to 25·2)
Pneumoconiosis	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**32·8 (1·7 to 84·6)**	-1·7 (-19·3 to 23·3)	7·4 (5·1 to 10·6)	8·0 (6·0 to 10·7)	7·2 (5·1 to 9·5)	7·8 (-16·4 to 48·9)	-10·6 (-26·3 to 11·7)
Silicosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	24·1 (-7·5 to 78·0)	-1·9 (-19·4 to 23·9)	2·3 (1·6 to 3·4)	2·3 (1·7 to 3·1)	2·0 (1·4 to 2·8)	-1·6 (-26·5 to 40·9)	-10·7 (-26·5 to 12·9)
Asbestosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**62·0 (23·6 to 119·6)**	-9·9 (-25·9 to 13·0)	0·8 (0·6 to 1·2)	1·1 (0·8 to 1·5)	0·9 (0·7 to 1·2)	**35·5 (3·0 to 82·9)**	-18·3 (-32·6 to 2·1)
Coal workers pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**48·3 (7·0 to 118·9)**	2·1 (-20·0 to 33·4)	1·0 (0·7 to 1·5)	1·2 (0·9 to 1·7)	1·1 (0·8 to 1·6)	22·9 (-9·4 to 76·3)	-7·2 (-27·2 to 19·3)
Other pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	27·9 (-3·2 to 78·5)	0·3 (-19·5 to 25·0)	3·2 (2·3 to 4·6)	3·4 (2·5 to 4·5)	3·1 (2·2 to 4·2)	4·1 (-19·4 to 42·8)	-8·8 (-25·8 to 13·5)
Asthma	0·7 (0·4 to 1·0)	0·6 (0·4 to 0·9)	0·7 (0·5 to 1·1)	-7·9 (-34·3 to 32·2)	14·8 (-15·7 to 80·4)	111·5 (72·1 to 159·1)	89·8 (52·4 to 136·3)	99·5 (62·1 to 146·6)	-20·4 (-43·4 to 14·2)	8·9 (-20·4 to 76·3)
Interstitial lung disease and pulmonary sarcoidosis	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**33·8 (2·0 to 68·2)**	10·2 (-10·0 to 38·7)	10·7 (8·0 to 14·1)	11·4 (9·0 to 15·4)	11·5 (8·8 to 15·5)	6·9 (-17·6 to 34·3)	-0·3 (-18·1 to 23·8)
Other chronic respiratory diseases	0·6 (0·4 to 1·0)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·4)	**-62·5 (-74·6 to -46·7)**	1·4 (-20·7 to 31·4)	110·4 (66·2 to 167·5)	34·8 (23·4 to 51·1)	32·7 (21·4 to 48·7)	**-68·0 (-78·1 to -54·3)**	-6·5 (-26·8 to 22·3)
Cirrhosis	1·0 (0·8 to 1·2)	1·2 (1·1 to 1·3)	1·2 (1·0 to 1·4)	16·4 (-5·7 to 45·5)	-1·0 (-17·5 to 19·9)	169·9 (137·6 to 204·9)	164·3 (148·5 to 183·2)	150·1 (125·9 to 178·9)	-3·1 (-20·7 to 21·0)	-9·2 (-23·7 to 10·0)
Cirrhosis due to hepatitis B	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	23·6 (-27·0 to 102·1)	12·7 (-41·3 to 77·5)	38·2 (26·4 to 51·5)	38·5 (26·1 to 53·9)	39·5 (23·6 to 57·5)	1·4 (-39·9 to 67·2)	4·6 (-45·0 to 63·3)
Cirrhosis due to hepatitis C	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	10·7 (-47·8 to 100·1)	-7·3 (-62·4 to 75·8)	49·1 (32·9 to 72·1)	44·5 (26·0 to 66·6)	37·1 (20·6 to 56·1)	-8·7 (-55·6 to 62·6)	-14·9 (-64·7 to 58·1)
Cirrhosis due to alcohol use	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·5)	0·3 (0·2 to 0·5)	27·2 (-27·9 to 118·7)	-11·2 (-57·3 to 63·8)	50·3 (34·2 to 70·6)	52·0 (32·1 to 73·8)	42·0 (21·8 to 65·9)	3·6 (-40·3 to 77·4)	-20·0 (-61·4 to 48·0)
Cirrhosis due to other causes	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	-0·4 (-39·0 to 57·8)	17·6 (-30·9 to 86·1)	32·3 (21·8 to 46·0)	29·2 (21·9 to 39·6)	31·5 (21·5 to 43·3)	-9·1 (-43·8 to 43·2)	8·1 (-32·9 to 65·1)
Digestive diseases	1·9 (1·6 to 2·3)	2·7 (2·4 to 3·0)	2·6 (2·2 to 2·9)	**43·0 (15·8 to 65·6)**	-2·6 (-12·6 to 7·4)	331·3 (273·6 to 407·1)	373·1 (335·7 to 415·6)	332·7 (286·9 to 379·8)	14·2 (-6·8 to 32·5)	**-10·9 (-19·6 to -1·7)**
Peptic ulcer disease	0·5 (0·4 to 0·7)	0·7 (0·5 to 0·8)	0·5 (0·4 to 0·7)	21·3 (-1·2 to 49·0)	**-18·4 (-30·8 to -2·9)**	97·3 (74·4 to 123·5)	91·7 (74·1 to 111·0)	67·7 (52·6 to 84·9)	-5·6 (-21·4 to 14·9)	**-26·4 (-37·0 to -12·8)**
Gastritis and duodenitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-0·6 (-20·5 to 23·9)	-7·3 (-23·9 to 18·0)	3·7 (2·7 to 5·0)	3·5 (2·5 to 4·6)	3·0 (2·2 to 4·1)	-5·7 (-25·2 to 17·8)	-13·2 (-31·7 to 14·2)
Appendicitis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	9·7 (-29·4 to 88·7)	-18·6 (-43·9 to 22·6)	5·4 (2·5 to 9·2)	5·3 (3·7 to 7·4)	4·1 (3·0 to 5·7)	0·0 (-35·0 to 73·3)	-21·9 (-45·3 to 14·5)
Paralytic ileus and intestinal obstruction	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**53·0 (19·0 to 104·5)**	3·3 (-17·3 to 26·9)	34·4 (22·9 to 49·2)	40·8 (28·4 to 57·5)	38·3 (26·4 to 54·4)	18·5 (-8·5 to 58·8)	-6·4 (-24·4 to 14·9)
Inguinal, femoral, and abdominal hernia	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-1·6 (-23·3 to 27·0)	-6·1 (-25·6 to 15·2)	11·1 (7·5 to 16·7)	9·2 (6·3 to 14·0)	7·7 (5·1 to 11·9)	-17·2 (-35·5 to 7·5)	-15·9 (-33·5 to 3·1)
Inflammatory bowel disease	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	**47·8 (22·8 to 64·6)**	**14·0 (3·4 to 23·3)**	35·5 (25·4 to 47·9)	45·4 (34·0 to 58·6)	48·7 (36·1 to 63·9)	**30·3 (7·7 to 45·4)**	7·8 (-2·5 to 16·7)
Vascular intestinal disorders	0·4 (0·3 to 0·6)	0·7 (0·5 to 0·9)	0·7 (0·4 to 0·9)	**65·2 (12·6 to 112·6)**	-0·1 (-16·6 to 17·6)	73·7 (46·8 to 112·4)	91·1 (62·2 to 122·7)	81·8 (54·1 to 113·3)	26·5 (-11·8 to 62·3)	-10·2 (-24·8 to 5·1)
Gallbladder and biliary diseases	0·2 (0·2 to 0·3)	0·3 (0·3 to 0·4)	0·3 (0·3 to 0·4)	**55·2 (4·3 to 93·7)**	-1·5 (-17·3 to 17·1)	39·9 (29·4 to 56·3)	48·2 (37·7 to 59·6)	44·0 (33·4 to 56·2)	25·3 (-16·0 to 54·8)	-8·8 (-23·3 to 7·2)
Pancreatitis	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·2)	0·2 (0·1 to 0·2)	**53·2 (17·3 to 99·3)**	-5·3 (-19·6 to 8·7)	22·5 (16·6 to 31·3)	28·6 (22·0 to 35·1)	25·3 (19·5 to 31·7)	27·6 (-2·3 to 63·8)	-11·3 (-24·9 to 1·7)
Other digestive diseases	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**42·0 (1·3 to 86·8)**	42·2 (-12·8 to 77·7)	7·7 (5·4 to 13·1)	9·3 (7·3 to 12·8)	12·0 (8·1 to 16·0)	22·4 (-14·2 to 60·5)	31·6 (-17·7 to 64·1)
Neurological disorders	7·9 (6·0 to 10·2)	8·8 (6·7 to 11·2)	9·8 (7·6 to 12·4)	**11·6 (0·2 to 23·0)**	**11·6 (1·9 to 24·5)**	1339·1 (1026·5 to 1715·0)	1359·8 (1045·4 to 1725·0)	1401·5 (1079·8 to 1795·2)	1·9 (-8·8 to 12·2)	2·6 (-6·1 to 14·9)
Alzheimer disease and other dementias	2·4 (1·9 to 2·8)	2·9 (2·6 to 3·3)	3·5 (3·1 to 4·1)	**24·0 (6·4 to 47·3)**	**21·1 (4·7 to 40·9)**	439·6 (360·7 to 524·8)	464·7 (407·0 to 529·6)	460·2 (400·4 to 525·8)	5·6 (-9·9 to 25·7)	-1·0 (-14·8 to 15·1)
Parkinson disease	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	19·1 (-7·2 to 55·4)	11·9 (-4·3 to 34·5)	17·5 (12·4 to 22·6)	15·2 (11·3 to 19·5)	15·0 (11·1 to 19·7)	-13·4 (-32·2 to 12·6)	-1·6 (-16·0 to 19·1)
Epilepsy	1·0 (0·6 to 1·6)	0·9 (0·5 to 1·3)	0·9 (0·5 to 1·4)	-14·6 (-50·3 to 41·5)	5·4 (-35·8 to 81·0)	166·9 (102·0 to 256·0)	139·0 (85·7 to 208·8)	147·8 (85·9 to 228·0)	-16·3 (-50·9 to 39·0)	5·2 (-35·7 to 80·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Multiple sclerosis	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	16·4 (-18·9 to 66·5)	4·6 (-21·4 to 35·8)	31·5 (22·9 to 41·5)	32·1 (23·5 to 47·1)	31·9 (23·2 to 46·2)	2·0 (-29·2 to 47·1)	-0·9 (-25·0 to 29·5)
Migraine	3·0 (1·8 to 4·4)	3·1 (1·9 to 4·6)	3·1 (1·9 to 4·6)	3·3 (-8·0 to 18·1)	1·7 (-11·2 to 16·8)	481·8 (286·6 to 708·5)	476·5 (286·2 to 716·7)	479·7 (291·9 to 695·1)	-1·2 (-12·1 to 13·2)	0·7 (-12·2 to 16·3)
Tension-type headache	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	3·4 (-9·2 to 16·9)	2·3 (-8·8 to 15·5)	28·1 (13·4 to 49·6)	27·8 (13·1 to 48·3)	28·1 (13·6 to 50·8)	-1·1 (-13·1 to 12·2)	1·2 (-10·9 to 14·9)
Medication overuse headache	0·9 (0·5 to 1·4)	1·3 (0·7 to 2·1)	1·6 (0·9 to 2·5)	**43·5 (7·6 to 94·9)**	21·3 (-12·9 to 70·9)	148·9 (82·5 to 234·0)	194·6 (108·6 to 307·3)	231·1 (128·9 to 363·6)	30·2 (-1·3 to 78·3)	17·6 (-15·1 to 67·2)
Other neurological disorders	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-54·7 (-64·8 to -30·7)**	-20·8 (-34·3 to 0·2)	24·8 (18·7 to 32·2)	9·9 (8·5 to 13·1)	7·5 (5·8 to 11·6)	**-60·4 (-69·4 to -40·2)**	**-25·9 (-38·8 to -4·8)**
Mental and substance use disorders	15·1 (11·6 to 19·0)	14·9 (11·3 to 18·9)	14·5 (10·9 to 18·5)	-1·2 (-6·2 to 3·4)	-2·4 (-5·4 to 1·1)	2436·1 (1876·9 to 3058·0)	2301·8 (1746·0 to 2914·9)	2221·8 (1656·8 to 2807·9)	**-5·4 (-10·3 to -1·3)**	**-3·6 (-6·6 to -0·2)**
Schizophrenia	1·3 (0·9 to 1·5)	1·4 (1·0 to 1·6)	1·4 (1·0 to 1·7)	**9·2 (3·1 to 16·0)**	2·2 (-3·6 to 7·4)	202·1 (150·0 to 243·4)	201·0 (149·1 to 242·1)	200·7 (150·3 to 241·9)	-0·5 (-6·2 to 5·6)	0·0 (-5·8 to 5·1)
Alcohol use disorders	0·8 (0·6 to 1·0)	0·7 (0·5 to 0·9)	0·6 (0·5 to 0·8)	-15·6 (-27·0 to 5·6)	-5·3 (-16·3 to 5·4)	126·1 (94·0 to 164·9)	97·4 (73·5 to 131·4)	89·2 (67·4 to 118·6)	**-23·8 (-34·1 to -5·5)**	-8·3 (-18·5 to 1·4)
Drug use disorders	2·7 (1·7 to 3·3)	2·1 (1·6 to 2·4)	1·7 (1·3 to 2·0)	-20·9 (-36·7 to 0·0)	**-21·5 (-32·7 to -0·4)**	427·1 (271·9 to 534·6)	332·8 (253·3 to 386·6)	264·6 (211·6 to 322·0)	**-21·9 (-37·5 to -0·8)**	**-21·0 (-32·8 to 0·0)**
Opioid use disorders	1·0 (0·6 to 1·3)	1·2 (0·9 to 1·5)	0·7 (0·5 to 0·9)	**24·8 (0·2 to 60·1)**	**-46·4 (-56·6 to -30·2)**	156·7 (98·8 to 206·9)	192·7 (140·5 to 231·4)	104·3 (76·9 to 141·5)	23·3 (-1·0 to 57·5)	**-46·5 (-56·7 to -30·4)**
Cocaine use disorders	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-46·4 (-60·1 to -30·1)**	3·7 (-19·5 to 34·0)	32·6 (21·9 to 41·3)	17·3 (12·7 to 22·3)	18·0 (13·6 to 23·0)	**-46·8 (-60·3 to -30·6)**	4·5 (-19·7 to 36·3)
Amphetamine use disorders	0·3 (0·2 to 0·3)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**-38·1 (-51·1 to -20·7)**	7·7 (-14·7 to 34·3)	40·6 (29·5 to 52·7)	25·5 (17·4 to 35·7)	27·8 (19·6 to 38·1)	**-37·5 (-51·0 to -20·3)**	9·5 (-13·6 to 37·3)
Cannabis use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-4·1 (-17·5 to 11·4)	-4·2 (-17·8 to 12·0)	4·3 (2·6 to 6·4)	4·3 (2·7 to 6·4)	4·3 (2·6 to 6·4)	1·0 (-12·9 to 16·9)	-1·1 (-15·5 to 16·3)
Other drug use disorders	1·2 (0·7 to 1·5)	0·6 (0·4 to 0·7)	0·7 (0·6 to 0·8)	**-50·6 (-61·8 to -33·4)**	16·6 (-3·2 to 52·1)	192·9 (117·7 to 243·6)	93·1 (70·9 to 110·6)	110·2 (88·9 to 134·0)	**-51·5 (-62·6 to -34·5)**	17·6 (-3·5 to 53·1)
Depressive disorders	4·8 (3·3 to 6·6)	5·1 (3·5 to 7·1)	5·2 (3·6 to 7·3)	**7·0 (1·7 to 11·7)**	2·2 (-2·7 to 7·0)	777·8 (530·8 to 1072·9)	775·4 (526·3 to 1077·8)	775·7 (528·3 to 1079·4)	-0·3 (-4·4 to 3·8)	0·0 (-4·7 to 4·6)
Major depressive disorder	4·0 (2·6 to 5·5)	4·2 (2·8 to 5·9)	4·3 (2·8 to 6·0)	**6·0 (0·0 to 11·6)**	2·0 (-3·9 to 7·7)	643·1 (427·5 to 897·2)	640·7 (424·9 to 896·2)	641·0 (430·7 to 902·1)	-0·4 (-5·4 to 4·7)	0·1 (-5·6 to 5·6)
Dysthymia	0·8 (0·5 to 1·2)	0·9 (0·6 to 1·3)	0·9 (0·6 to 1·4)	**11·3 (7·4 to 15·3)**	**3·5 (0·8 to 6·3)**	134·7 (88·0 to 197·6)	134·8 (88·1 to 198·5)	134·7 (88·3 to 196·7)	0·0 (-2·3 to 2·5)	-0·1 (-2·4 to 2·4)
Bipolar disorder	0·9 (0·5 to 1·3)	0·9 (0·6 to 1·4)	0·9 (0·6 to 1·4)	5·0 (-2·3 to 13·2)	2·0 (-4·5 to 8·8)	141·3 (85·6 to 214·4)	139·1 (83·8 to 214·6)	139·0 (84·3 to 214·1)	-1·7 (-8·5 to 5·8)	-0·1 (-6·6 to 6·9)
Anxiety disorders	2·0 (1·3 to 2·8)	2·1 (1·4 to 2·9)	2·1 (1·4 to 3·0)	**4·1 (0·8 to 7·4)**	0·8 (-1·7 to 3·5)	320·2 (217·7 to 456·6)	320·6 (218·1 to 457·3)	320·3 (217·5 to 460·4)	0·1 (-2·1 to 2·3)	-0·1 (-2·3 to 2·6)
Eating disorders	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-8·4 (-15·4 to -1·3)**	-2·8 (-10·2 to 5·9)	24·6 (15·2 to 37·9)	24·4 (15·1 to 37·4)	24·7 (15·3 to 38·1)	-1·0 (-8·0 to 6·7)	1·2 (-6·5 to 9·7)
Anorexia nervosa	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-24·1 (-40·3 to -2·7)**	14·3 (-13·0 to 49·8)	2·8 (1·9 to 4·0)	2·3 (1·5 to 3·3)	2·7 (1·8 to 4·0)	-18·4 (-35·6 to 4·2)	19·1 (-9·4 to 56·1)
Bulimia nervosa	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-6·4 (-13·7 to 1·0)	-4·6 (-12·4 to 4·6)	21·8 (13·0 to 34·3)	22·1 (13·1 to 34·7)	22·0 (13·1 to 34·4)	1·4 (-6·1 to 9·0)	-0·6 (-8·9 to 8·8)
Autistic spectrum disorders	0·7 (0·5 to 1·0)	0·7 (0·5 to 1·0)	0·7 (0·5 to 1·0)	-0·8 (-3·9 to 2·4)	0·1 (-3·3 to 3·3)	116·6 (80·4 to 158·0)	116·7 (81·5 to 157·9)	117·3 (81·3 to 159·5)	0·0 (-3·1 to 3·3)	0·5 (-3·0 to 3·9)
Autism	0·5 (0·3 to 0·6)	0·5 (0·3 to 0·6)	0·5 (0·3 to 0·6)	-0·8 (-5·2 to 3·9)	0·1 (-4·5 to 4·9)	73·9 (49·8 to 100·8)	73·9 (49·5 to 101·6)	74·3 (50·3 to 102·5)	0·0 (-4·3 to 4·7)	0·5 (-4·2 to 5·3)
Asperger syndrome	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	-0·9 (-4·5 to 2·9)	0·1 (-3·9 to 3·8)	42·8 (29·6 to 59·6)	42·7 (29·7 to 59·6)	43·0 (29·8 to 60·4)	-0·1 (-3·6 to 3·7)	0·5 (-3·3 to 4·3)
Attention-deficit/hyperactivity disorder	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-14·5 (-20·9 to -8·5)**	-6·7 (-13·0 to 0·4)	6·4 (3·8 to 9·6)	6·4 (3·7 to 9·7)	6·4 (3·8 to 9·7)	0·1 (-7·3 to 7·1)	0·2 (-6·5 to 7·9)
Conduct disorder	0·6 (0·4 to 0·8)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	**-14·5 (-17·6 to -11·3)**	**-7·4 (-11·4 to -3·0)**	92·1 (58·1 to 133·6)	92·3 (58·5 to 134·5)	92·5 (58·0 to 135·1)	0·2 (-3·4 to 4·0)	0·2 (-4·1 to 4·9)
Idiopathic intellectual disability	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	-9·0 (-18·1 to 0·6)	-6·9 (-16·8 to 2·2)	74·9 (48·3 to 105·6)	68·6 (43·5 to 98·0)	63·8 (40·7 to 91·6)	-8·7 (-17·9 to 1·0)	-6·6 (-16·5 to 2·6)
Other mental and substance use disorders	0·8 (0·5 to 1·1)	0·9 (0·6 to 1·2)	0·9 (0·6 to 1·2)	**8·1 (4·3 to 12·4)**	2·9 (-0·6 to 6·5)	127·0 (86·9 to 170·0)	127·1 (86·8 to 172·6)	127·7 (86·5 to 172·4)	0·1 (-3·3 to 3·7)	0·5 (-3·1 to 3·9)
Diabetes, urogenital, blood, and endocrine diseases	9·9 (8·1 to 12·1)	12·3 (10·2 to 14·8)	12·2 (10·1 to 14·7)	**24·4 (13·3 to 38·1)**	-0·7 (-9·0 to 7·5)	1707·8 (1401·3 to 2088·0)	1783·3 (1475·2 to 2148·1)	1659·3 (1357·0 to 2009·8)	4·3 (-4·8 to 15·4)	-6·9 (-14·2 to 0·3)
Diabetes mellitus	4·6 (3·7 to 5·8)	6·0 (4·9 to 7·5)	5·8 (4·7 to 7·2)	**29·8 (11·2 to 57·7)**	-3·8 (-17·5 to 11·2)	801·9 (640·2 to 1004·0)	838·7 (682·3 to 1043·5)	750·0 (600·2 to 936·9)	3·9 (-10·7 to 26·2)	-10·7 (-23·0 to 2·8)
Acute glomerulonephritis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-70·8 (-81·1 to 2·0)	-11·7 (-28·1 to 7·2)	3·7 (1·4 to 6·2)	1·2 (1·0 to 1·6)	1·0 (0·8 to 1·5)	**-73·0 (-82·6 to -3·8)**	-16·5 (-33·1 to 5·2)
Chronic kidney disease	2·9 (2·4 to 3·4)	3·8 (3·2 to 4·4)	3·9 (3·3 to 4·5)	**32·1 (20·0 to 46·9)**	2·8 (-6·4 to 12·5)	491·3 (406·8 to 581·8)	543·9 (465·8 to 629·8)	515·7 (434·1 to 605·2)	**10·8 (0·3 to 23·4)**	-5·2 (-13·3 to 3·8)
Chronic kidney disease due to diabetes mellitus	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	0·5 (0·4 to 0·7)	**55·1 (21·9 to 96·6)**	**27·8 (3·6 to 56·4)**	47·1 (33·7 to 62·1)	60·3 (44·9 to 78·2)	70·3 (52·5 to 90·7)	**29·0 (0·4 to 63·0)**	16·6 (-5·4 to 41·5)
Chronic kidney disease due to hypertension	0·7 (0·6 to 0·9)	0·8 (0·6 to 0·9)	0·8 (0·6 to 1·0)	2·8 (-13·2 to 26·0)	0·3 (-16·7 to 23·2)	126·3 (99·3 to 157·7)	110·2 (87·2 to 133·6)	101·6 (80·3 to 127·5)	-13·1 (-26·5 to 6·4)	-8·0 (-23·0 to 11·1)
Chronic kidney disease due to glomerulonephritis	0·7 (0·5 to 0·8)	0·8 (0·7 to 1·0)	0·8 (0·6 to 1·0)	**27·1 (3·8 to 51·6)**	-7·5 (-22·3 to 8·8)	113·3 (88·0 to 141·8)	126·6 (99·7 to 157·9)	111·5 (84·8 to 142·0)	12·4 (-8·8 to 32·3)	-11·9 (-24·5 to 3·7)
Chronic kidney disease due to other causes	1·2 (0·9 to 1·4)	1·7 (1·4 to 2·0)	1·8 (1·5 to 2·1)	**47·8 (21·1 to 78·5)**	1·7 (-14·8 to 27·5)	204·7 (160·3 to 249·3)	246·8 (197·2 to 285·1)	232·2 (192·2 to 273·1)	20·6 (-0·5 to 44·9)	-6·5 (-21·1 to 16·7)
Urinary diseases and male infertility	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·9)	**33·8 (13·9 to 57·7)**	11·0 (-3·1 to 29·4)	77·7 (54·8 to 106·2)	80·4 (56·2 to 109·8)	80·9 (56·1 to 111·5)	3·3 (-11·8 to 21·7)	0·3 (-11·9 to 16·0)
Interstitial nephritis and urinary tract infections	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-9·2 (-38·4 to 42·6)	1·5 (-25·8 to 26·5)	9·9 (6·3 to 16·8)	8·2 (6·6 to 12·2)	7·5 (5·9 to 10·1)	-16·3 (-45·2 to 32·0)	-7·2 (-34·1 to 24·8)
Urolithiasis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**17·9 (4·5 to 44·3)**	-6·6 (-20·8 to 2·6)	9·4 (6·3 to 13·2)	9·3 (6·1 to 13·5)	7·9 (5·3 to 11·0)	-1·7 (-11·2 to 20·1)	**-13·8 (-26·7 to -5·4)**
Benign prostatic hyperplasia	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·7)	**49·1 (21·3 to 86·6)**	16·1 (-2·6 to 42·7)	48·7 (31·5 to 69·7)	52·6 (33·3 to 75·8)	55·2 (35·6 to 80·3)	7·9 (-12·0 to 35·1)	4·4 (-12·0 to 27·8)
Male infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-7·1 (-39·7 to 42·8)	7·2 (-32·3 to 78·3)	2·2 (0·9 to 4·6)	2·2 (0·9 to 4·7)	2·4 (0·9 to 5·0)	-1·1 (-35·8 to 52·6)	8·2 (-31·7 to 80·7)
Other urinary diseases	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	27·4 (-6·9 to 67·9)	7·1 (-15·1 to 32·7)	7·5 (5·2 to 10·9)	8·0 (5·6 to 10·9)	7·8 (5·1 to 10·7)	7·7 (-22·9 to 42·0)	-2·4 (-22·4 to 20·0)
Gynecological diseases	0·7 (0·5 to 1·1)	0·8 (0·5 to 1·2)	0·8 (0·5 to 1·2)	6·4 (-7·2 to 21·7)	-0·4 (-12·4 to 14·4)	117·8 (75·5 to 179·0)	118·8 (74·9 to 177·7)	120·1 (78·3 to 182·3)	0·7 (-11·7 to 16·0)	0·7 (-11·8 to 16·5)
Uterine fibroids	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	15·1 (-4·8 to 23·1)	-0·8 (-6·8 to 20·2)	26·6 (15·1 to 44·5)	27·4 (14·7 to 46·2)	27·6 (15·6 to 46·8)	3·3 (-14·9 to 10·8)	0·5 (-5·7 to 22·4)
Polycystic ovarian syndrome	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	3·5 (-11·0 to 17·8)	-1·4 (-14·5 to 18·9)	16·5 (7·7 to 30·9)	16·3 (7·6 to 31·3)	16·7 (7·7 to 32·1)	-0·6 (-15·0 to 13·1)	1·5 (-12·1 to 23·4)
Female infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	23·5 (-65·6 to 359·1)	-8·4 (-77·9 to 286·9)	1·1 (0·2 to 2·9)	1·4 (0·3 to 3·7)	1·3 (0·2 to 3·4)	32·7 (-62·7 to 389·3)	-10·4 (-78·3 to 278·4)
Endometriosis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	13·5 (-10·7 to 43·5)	-1·2 (-19·8 to 24·2)	16·8 (11·0 to 23·6)	18·0 (11·7 to 25·1)	18·3 (12·1 to 25·8)	7·1 (-16·5 to 35·3)	1·4 (-18·0 to 28·0)
Genital prolapse	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	8·6 (-6·5 to 26·7)	5·6 (-9·4 to 23·3)	16·6 (8·1 to 31·4)	16·3 (7·8 to 30·8)	16·6 (8·1 to 30·4)	-2·3 (-15·8 to 13·6)	1·8 (-13·3 to 20·1)
Premenstrual syndrome	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-4·0 (-38·6 to 69·8)	-3·3 (-40·1 to 60·0)	31·2 (14·7 to 53·1)	30·9 (16·1 to 49·8)	30·9 (16·8 to 52·0)	-2·4 (-38·1 to 72·5)	-1·0 (-38·2 to 61·8)
Other gynecological diseases	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (-27·6 to 38·5)	-0·4 (-30·9 to 35·3)	9·0 (5·8 to 13·3)	8·6 (5·5 to 12·8)	8·6 (5·3 to 13·0)	-4·1 (-31·4 to 31·7)	1·6 (-29·3 to 36·1)
Hemoglobinopathies and hemolytic anemias	0·7 (0·5 to 1·0)	0·7 (0·5 to 0·9)	0·6 (0·4 to 0·9)	-10·0 (-21·0 to 0·4)	-3·5 (-10·7 to 8·0)	124·2 (88·2 to 171·2)	113·1 (80·9 to 156·1)	108·6 (76·0 to 151·7)	-8·8 (-21·4 to 2·0)	-4·2 (-11·3 to 6·8)
Thalassemias	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-29·6 (-61·4 to 26·5)	-32·7 (-53·9 to 4·7)	10·5 (5·7 to 19·3)	8·1 (5·9 to 11·4)	5·8 (3·4 to 10·3)	-20·9 (-58·4 to 48·6)	-30·2 (-54·0 to 12·7)
Thalassemia trait	0·4 (0·3 to 0·7)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	-6·8 (-14·9 to 3·9)	0·8 (-8·9 to 17·7)	74·5 (49·2 to 108·5)	71·0 (47·1 to 103·7)	71·5 (47·1 to 104·7)	-4·9 (-12·1 to 5·4)	0·6 (-9·0 to 16·6)
Sickle cell disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-24·5 (-54·6 to 19·4)	**-39·4 (-51·4 to -26·0)**	3·4 (2·0 to 5·7)	2·4 (1·8 to 3·3)	1·4 (1·0 to 2·0)	-28·6 (-58·0 to 16·8)	**-43·0 (-55·3 to -27·3)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Sickle cell trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-21·6 (-50·6 to 21·4)	-6·0 (-29·2 to 42·3)	4·2 (2·3 to 6·4)	3·5 (2·0 to 5·4)	3·4 (1·9 to 5·2)	-15·8 (-47·8 to 28·8)	-4·0 (-29·0 to 47·6)
G6PD deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	10·1 (-19·1 to 44·8)	**-20·5 (-32·1 to -8·2)**	0·7 (0·5 to 1·1)	0·8 (0·6 to 1·0)	0·6 (0·4 to 0·8)	2·6 (-27·1 to 37·9)	**-24·2 (-35·8 to -11·2)**
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-20·6 (-84·5 to 46·3)	-3·3 (-49·6 to 533·6)	0·7 (0·3 to 1·2)	0·6 (0·1 to 1·1)	0·6 (0·3 to 1·0)	-14·6 (-83·6 to 51·1)	-2·0 (-52·0 to 536·2)
Other hemoglobinopathies and hemolytic anemias	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	-7·8 (-26·9 to 12·5)	-3·7 (-19·8 to 16·3)	30·1 (21·8 to 40·2)	26·8 (19·4 to 36·5)	25·4 (18·3 to 34·7)	-10·3 (-29·5 to 10·4)	-5·3 (-22·2 to 15·8)
Endocrine, metabolic, blood, and immune disorders	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·6)	0·5 (0·4 to 0·6)	-0·5 (-18·2 to 18·7)	-2·5 (-15·7 to 13·2)	91·2 (70·4 to 116·3)	87·2 (70·3 to 107·5)	83·0 (65·4 to 103·6)	-3·7 (-22·4 to 15·6)	-5·2 (-18·7 to 11·2)
Musculoskeletal disorders	14·3 (10·2 to 18·9)	16·6 (12·0 to 22·2)	17·7 (12·6 to 23·5)	**16·1 (7·8 to 24·6)**	6·6 (-1·1 to 14·6)	2383·4 (1701·5 to 3153·4)	2385·2 (1723·9 to 3194·3)	2404·8 (1705·9 to 3200·5)	0·0 (-6·9 to 7·4)	0·8 (-6·6 to 8·5)
Rheumatoid arthritis	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·6)	0·5 (0·4 to 0·6)	**25·1 (13·5 to 42·5)**	5·5 (-3·7 to 15·4)	64·3 (47·7 to 81·6)	68·7 (51·4 to 88·1)	67·9 (50·6 to 87·9)	6·3 (-3·2 to 20·4)	-1·1 (-9·5 to 8·1)
Osteoarthritis	1·7 (1·2 to 2·3)	2·2 (1·5 to 3·0)	2·4 (1·7 to 3·3)	**29·9 (22·3 to 37·7)**	**10·7 (4·6 to 17·2)**	299·6 (211·4 to 410·2)	303·9 (213·7 to 410·7)	302·5 (212·0 to 413·3)	1·4 (-4·3 to 7·4)	-0·4 (-5·8 to 5·2)
Low back and neck pain	10·9 (7·5 to 14·9)	12·3 (8·5 to 16·7)	13·0 (9·0 to 17·7)	**12·3 (1·4 to 23·8)**	6·2 (-3·9 to 16·6)	1803·6 (1239·6 to 2463·0)	1782·3 (1242·5 to 2430·6)	1803·5 (1252·0 to 2458·8)	-1·2 (-10·8 to 8·9)	1·3 (-8·4 to 11·6)
Low back pain	8·3 (5·6 to 11·6)	9·4 (6·3 to 12·9)	9·9 (6·7 to 13·7)	**12·7 (1·2 to 24·0)**	5·9 (-5·9 to 16·9)	1377·5 (935·8 to 1922·6)	1363·2 (919·8 to 1878·5)	1373·0 (924·5 to 1903·0)	-0·9 (-11·4 to 8·9)	0·8 (-10·4 to 12·4)
Neck pain	2·6 (1·8 to 3·6)	2·9 (1·9 to 4·2)	3·1 (2·2 to 4·3)	11·6 (-12·2 to 36·5)	8·5 (-15·2 to 34·0)	426·0 (288·8 to 596·4)	419·1 (275·2 to 601·5)	430·5 (294·9 to 599·9)	-1·7 (-22·1 to 20·2)	4·0 (-18·7 to 29·3)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	26·4 (-0·2 to 58·8)	9·8 (-13·6 to 38·3)	1·5 (1·0 to 2·1)	1·6 (1·0 to 2·2)	1·6 (1·0 to 2·2)	1·0 (-19·5 to 25·0)	1·0 (-20·1 to 27·0)
Other musculoskeletal disorders	1·3 (0·9 to 1·8)	1·6 (1·1 to 2·3)	1·7 (1·2 to 2·5)	**26·8 (14·6 to 42·0)**	6·3 (-1·1 to 16·6)	214·3 (147·1 to 303·6)	228·8 (154·9 to 321·4)	229·2 (156·0 to 321·9)	6·7 (-3·1 to 18·4)	0·1 (-6·4 to 9·3)
Other non-communicable diseases	11·1 (7·9 to 15·3)	11·5 (8·0 to 16·2)	11·6 (7·9 to 16·7)	3·8 (-7·1 to 10·8)	1·3 (-2·9 to 6·5)	1923·1 (1371·1 to 2638·0)	1767·7 (1253·2 to 2466·8)	1687·5 (1156·7 to 2380·9)	**-7·6 (-18·9 to -0·7)**	-4·7 (-9·7 to 1·2)
Congenital anomalies	1·9 (1·3 to 3·0)	1·5 (1·2 to 1·8)	1·3 (1·0 to 1·7)	-22·0 (-52·3 to 12·7)	-11·0 (-26·8 to 11·5)	365·5 (239·7 to 574·0)	278·7 (226·0 to 336·9)	244·0 (179·6 to 329·5)	-21·4 (-53·3 to 17·2)	-13·9 (-31·8 to 15·2)
Neural tube defects	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-11·0 (-34·4 to 27·6)	-2·5 (-29·7 to 42·0)	7·7 (5·4 to 10·5)	7·1 (4·9 to 9·8)	7·1 (4·8 to 10·3)	-7·1 (-32·2 to 34·0)	-0·6 (-28·8 to 44·4)
Congenital heart anomalies	0·8 (0·5 to 1·4)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	**-47·9 (-73·5 to -12·9)**	**-32·1 (-51·5 to -3·3)**	158·8 (89·6 to 275·4)	82·5 (60·0 to 109·4)	56·8 (35·1 to 86·6)	**-45·6 (-72·9 to -6·6)**	-32·8 (-54·0 to 2·9)
Orofacial clefts	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-39·4 (-69·3 to 5·4)	-32·7 (-54·7 to 3·9)	4·3 (2·2 to 8·5)	2·6 (1·7 to 3·8)	1·7 (1·0 to 2·7)	-37·0 (-69·3 to 14·4)	-35·6 (-58·2 to 6·1)
Down syndrome	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	-6·2 (-51·8 to 51·7)	-18·6 (-41·3 to 17·3)	47·4 (27·5 to 85·2)	42·8 (30·6 to 57·8)	33·5 (20·8 to 52·2)	-4·6 (-54·1 to 61·9)	-23·7 (-46·9 to 20·4)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·4 (-30·5 to 57·0)	-5·8 (-41·0 to 39·7)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	6·1 (-29·2 to 60·3)	-4·7 (-39·9 to 41·7)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·8 (-27·4 to 43·7)	2·0 (-36·6 to 55·8)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	3·4 (-28·3 to 41·3)	3·7 (-35·0 to 59·0)
Chromosomal unbalanced rearrangements	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	15·1 (-16·6 to 57·0)	6·3 (-21·0 to 43·0)	26·6 (19·3 to 37·2)	28·5 (19·7 to 38·8)	28·6 (20·7 to 38·8)	6·7 (-23·5 to 46·1)	0·5 (-24·6 to 34·4)
Other congenital anomalies	0·7 (0·4 to 1·0)	0·6 (0·5 to 0·8)	0·6 (0·4 to 0·8)	-3·2 (-40·9 to 38·7)	0·5 (-21·3 to 31·3)	120·6 (78·6 to 192·3)	115·2 (87·9 to 148·2)	116·2 (80·2 to 162·2)	-1·1 (-41·6 to 46·9)	0·1 (-25·0 to 37·7)
Skin and subcutaneous diseases	3·2 (2·2 to 4·5)	3·1 (2·1 to 4·5)	3·0 (2·0 to 4·4)	-3·3 (-10·2 to 4·5)	-1·6 (-9·0 to 8·9)	518·3 (353·8 to 741·9)	484·7 (328·1 to 707·2)	475·3 (320·7 to 694·2)	-6·7 (-13·3 to 0·7)	-2·4 (-9·7 to 8·1)
Dermatitis	0·7 (0·5 to 1·1)	0·8 (0·5 to 1·1)	0·8 (0·5 to 1·1)	2·3 (-1·1 to 5·6)	0·2 (-2·3 to 2·7)	120·7 (75·2 to 174·0)	120·9 (76·3 to 173·9)	120·9 (76·3 to 173·9)	0·1 (-2·6 to 2·8)	0·0 (-2·6 to 2·5)
Psoriasis	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·6)	**8·5 (3·0 to 15·2)**	2·8 (-2·5 to 7·5)	67·4 (45·1 to 94·3)	67·5 (45·7 to 94·5)	67·6 (45·6 to 95·0)	0·1 (-4·7 to 5·7)	0·3 (-5·2 to 5·4)
Cellulitis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-28·5 (-51·1 to 1·8)	-5·9 (-24·8 to 16·1)	5·9 (3·6 to 8·9)	4·1 (3·1 to 5·2)	3·7 (2·6 to 4·8)	-29·4 (-53·8 to 1·5)	-9·5 (-29·7 to 15·3)
Pyoderma	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-44·3 (-63·8 to -19·3)**	-2·8 (-24·7 to 24·6)	21·5 (13·8 to 32·3)	11·6 (9·4 to 14·1)	10·9 (7·7 to 14·5)	**-44·7 (-65·7 to -18·5)**	-6·9 (-29·8 to 26·5)
Scabies	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-22·9 (-33·5 to -10·8)**	6·0 (-8·8 to 21·3)	5·2 (2·9 to 8·3)	4·1 (2·3 to 6·5)	4·3 (2·4 to 7·0)	**-21·8 (-32·1 to -9·4)**	6·5 (-8·4 to 22·5)
Fungal skin diseases	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·6)	**6·0 (2·4 to 10·6)**	**2·3 (0·7 to 4·1)**	44·1 (17·8 to 97·2)	44·1 (17·9 to 97·1)	44·2 (17·9 to 97·3)	0·0 (-0·9 to 0·9)	0·2 (-0·5 to 1·1)
Viral skin diseases	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·6)	**-6·6 (-10·5 to -2·6)**	-2·5 (-5·7 to 0·8)	65·2 (38·0 to 101·0)	65·4 (37·8 to 101·7)	65·4 (37·9 to 101·4)	0·2 (-2·9 to 3·5)	0·0 (-3·2 to 3·2)
Acne vulgaris	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-6·3 (-34·2 to 35·7)	0·1 (-23·8 to 39·7)	27·6 (12·7 to 52·8)	28·3 (13·2 to 56·2)	30·1 (14·1 to 58·8)	1·1 (-29·5 to 47·1)	5·8 (-19·8 to 47·9)
Alopecia areata	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	8·8 (-12·0 to 33·2)	5·9 (-12·2 to 27·3)	4·0 (2·5 to 6·1)	4·0 (2·5 to 6·1)	4·1 (2·6 to 6·2)	0·5 (-18·6 to 22·7)	2·6 (-15·2 to 23·0)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	12·5 (-13·0 to 52·3)	2·5 (-20·3 to 32·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·8 (-23·3 to 31·7)	-1·7 (-22·9 to 24·6)
Urticaria	0·6 (0·4 to 0·9)	0·6 (0·3 to 0·9)	0·5 (0·3 to 0·7)	-12·2 (-37·4 to 25·5)	-14·4 (-42·9 to 57·9)	103·5 (64·2 to 155·9)	86·5 (49·7 to 132·1)	76·3 (44·3 to 114·1)	-17·7 (-40·7 to 16·3)	-15·1 (-41·6 to 54·3)
Decubitus ulcer	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-30·2 (-45·9 to 31·4)	11·3 (-15·1 to 38·3)	11·8 (7·0 to 15·0)	8·1 (6·6 to 10·0)	8·5 (6·5 to 10·5)	-32·8 (-48·4 to 24·3)	5·2 (-21·6 to 32·4)
Other skin and subcutaneous diseases	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·6)	**12·9 (3·6 to 23·3)**	3·8 (-2·2 to 11·0)	41·3 (18·0 to 89·2)	40·1 (17·4 to 88·6)	39·3 (17·1 to 85·3)	-2·9 (-7·8 to 2·3)	-2·4 (-6·3 to 3·4)
Sense organ diseases	4·6 (3·0 to 6·7)	5·1 (3·4 to 7·6)	5·5 (3·6 to 8·1)	**12·4 (6·0 to 18·0)**	**6·8 (1·5 to 11·9)**	796·4 (523·0 to 1165·7)	749·2 (500·4 to 1092·0)	726·4 (478·0 to 1073·0)	**-5·9 (-10·7 to -1·6)**	-3·0 (-7·9 to 1·4)
Glaucoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·5 (-11·4 to 20·2)	3·9 (-12·1 to 25·7)	4·9 (3·2 to 7·2)	4·2 (2·7 to 6·2)	4·0 (2·6 to 5·9)	-13·0 (-24·3 to 1·6)	-6·3 (-19·9 to 12·1)
Cataract	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**14·7 (0·5 to 31·8)**	-1·0 (-21·6 to 15·9)	41·8 (26·2 to 63·2)	37·1 (23·5 to 55·2)	31·5 (19·4 to 46·7)	**-11·2 (-21·3 to -0·1)**	**-14·0 (-30·9 to -1·2)**
Macular degeneration	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	10·4 (-15·3 to 41·5)	36·1 (-0·3 to 82·6)	10·7 (6·7 to 17·0)	9·1 (5·5 to 14·0)	11·2 (6·7 to 17·7)	-14·3 (-33·6 to 10·0)	21·8 (-8·9 to 62·2)
Uncorrected refractive error	0·8 (0·5 to 1·4)	0·9 (0·5 to 1·6)	1·0 (0·6 to 1·7)	10·9 (-4·2 to 28·7)	6·9 (-9·7 to 25·1)	144·1 (84·4 to 243·4)	137·2 (79·9 to 230·7)	136·2 (77·3 to 233·3)	-4·9 (-17·7 to 9·7)	-0·9 (-15·7 to 15·4)
Age-related and other hearing loss	2·9 (1·9 to 4·1)	3·3 (2·2 to 4·8)	3·6 (2·4 to 5·1)	**15·1 (7·2 to 21·9)**	**7·8 (1·3 to 14·9)**	506·7 (336·0 to 718·1)	478·4 (318·8 to 681·8)	462·8 (309·0 to 661·5)	**-5·4 (-11·2 to -0·4)**	-3·2 (-9·0 to 2·5)
Other vision loss	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-8·6 (-18·3 to 2·4)	-3·5 (-15·0 to 8·4)	25·9 (17·0 to 37·7)	20·6 (13·6 to 30·1)	18·3 (12·1 to 26·6)	**-20·1 (-28·9 to -10·8)**	**-10·7 (-21·0 to -0·4)**
Other sense organ diseases	0·4 (0·2 to 0·5)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·6)	3·5 (-3·9 to 11·8)	2·2 (-4·9 to 10·5)	62·5 (38·3 to 91·6)	62·6 (38·4 to 93·5)	62·5 (38·4 to 92·6)	0·1 (-7·0 to 8·2)	-0·1 (-7·1 to 7·7)
Oral disorders	1·4 (0·8 to 2·2)	1·8 (1·1 to 2·7)	1·8 (1·1 to 2·8)	**25·8 (19·6 to 32·0)**	0·8 (-4·2 to 5·7)	242·2 (144·0 to 377·8)	254·5 (153·0 to 391·8)	241·2 (143·9 to 377·4)	**5·2 (0·8 to 10·0)**	**-5·4 (-10·1 to -0·5)**
Deciduous caries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-20·4 (-27·5 to -13·6)**	-4·0 (-11·1 to 3·2)	1·7 (0·8 to 3·3)	1·7 (0·8 to 3·4)	1·7 (0·8 to 3·3)	-0·4 (-8·9 to 8·2)	0·7 (-6·6 to 8·2)
Permanent caries	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·3)	1·1 (-10·4 to 17·5)	-2·5 (-16·0 to 14·7)	24·3 (11·2 to 46·2)	24·1 (11·0 to 47·7)	23·5 (10·6 to 45·8)	-1·0 (-12·4 to 14·5)	-2·8 (-16·8 to 14·2)
Periodontal diseases	0·4 (0·2 to 0·8)	0·5 (0·2 to 1·0)	0·5 (0·2 to 1·1)	**16·5 (4·5 to 31·2)**	9·0 (-2·8 to 22·1)	67·6 (26·8 to 140·6)	66·8 (26·3 to 136·8)	68·5 (27·0 to 144·7)	-1·5 (-11·6 to 11·0)	2·6 (-8·6 to 15·2)
Edentulism and severe tooth loss	0·5 (0·4 to 0·7)	0·8 (0·5 to 1·1)	0·8 (0·5 to 1·1)	**51·6 (45·3 to 58·7)**	-3·5 (-9·1 to 2·3)	96·3 (64·8 to 132·4)	109·8 (74·4 to 153·6)	95·5 (65·0 to 131·0)	**14·0 (9·2 to 19·1)**	**-13·0 (-17·9 to -8·0)**
Other oral disorders	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	6·1 (-2·3 to 15·4)	1·8 (-5·9 to 10·6)	52·2 (32·7 to 77·6)	52·2 (32·2 to 77·9)	52·1 (32·1 to 77·8)	-0·1 (-7·9 to 8·7)	-0·3 (-7·8 to 8·6)
Sudden infant death syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-28·4 (-86·7 to 280·7)	-9·5 (-83·6 to 362·0)	0·7 (0·0 to 3·3)	0·5 (0·0 to 2·5)	0·5 (0·0 to 2·5)	-19·7 (-85·1 to 330·6)	-1·7 (-82·2 to 402·7)
Injuries	18·4 (15·7 to 21·7)	19·7 (17·7 to 22·0)	17·7 (15·3 to 20·5)	7·6 (-6·2 to 21·2)	**-10·4 (-18·6 to -1·1)**	3092·2 (2625·8 to 3651·3)	3023·4 (2711·3 to 3365·3)	2585·3 (2240·1 to 3000·3)	-2·0 (-14·4 to 10·7)	**-14·7 (-23·0 to -5·1)**
Transport injuries	4·1 (3·4 to 5·0)	4·9 (4·4 to 5·4)	4·1 (3·5 to 4·7)	19·6 (-2·5 to 41·8)	**-16·4 (-27·9 to -2·9)**	678·4 (558·7 to 830·5)	776·7 (702·1 to 858·4)	638·4 (537·5 to 748·6)	15·4 (-7·1 to 37·2)	**-18·2 (-30·4 to -2·7)**
Road injuries	3·7 (3·1 to 4·5)	4·5 (4·0 to 4·9)	3·7 (3·2 to 4·3)	22·5 (-0·4 to 46·4)	**-16·8 (-28·6 to -2·3)**	606·4 (500·5 to 739·9)	712·3 (644·1 to 789·0)	583·4 (488·7 to 683·8)	18·5 (-4·9 to 42·2)	**-18·4 (-30·8 to -2·5)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Pedestrian road injuries	1·6 (1·1 to 2·1)	2·2 (1·7 to 2·7)	1·8 (1·3 to 2·3)	**38·4 (4·2 to 80·5)**	-16·3 (-32·6 to 2·7)	256·4 (188·8 to 341·1)	345·2 (266·7 to 426·7)	283·0 (198·8 to 365·7)	**34·9 (1·9 to 75·4)**	-18·0 (-34·7 to 2·1)
Cyclist road injuries	0·3 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·1 (0·1 to 0·2)	-23·5 (-44·7 to 2·2)	**-23·9 (-35·0 to -7·9)**	42·1 (31·4 to 55·6)	30·3 (24·1 to 40·1)	22·1 (16·7 to 30·5)	**-27·6 (-47·8 to -2·5)**	**-27·7 (-39·3 to -10·7)**
Motorcyclist road injuries	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	0·4 (0·2 to 0·5)	20·3 (-17·7 to 74·3)	-10·8 (-34·1 to 20·6)	55·0 (36·6 to 83·6)	64·5 (44·7 to 98·2)	57·8 (36·8 to 85·0)	18·3 (-19·2 to 72·9)	-10·6 (-35·2 to 22·6)
Motor vehicle road injuries	1·5 (1·1 to 1·9)	1·7 (1·3 to 2·1)	1·4 (1·0 to 1·8)	13·6 (-14·8 to 47·1)	-17·7 (-34·8 to 2·7)	245·3 (185·3 to 318·8)	266·0 (199·6 to 334·1)	215·4 (158·1 to 280·7)	8·9 (-19·7 to 42·1)	-19·1 (-36·4 to 2·7)
Other road injuries	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-13·0 (-52·3 to 57·7)	-17·5 (-50·4 to 24·8)	7·6 (4·3 to 14·0)	6·4 (4·2 to 13·6)	5·1 (3·2 to 9·3)	-15·6 (-53·6 to 55·4)	-18·2 (-51·4 to 25·3)
Other transport injuries	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	-2·3 (-29·8 to 27·8)	-13·5 (-30·6 to 8·3)	72·0 (52·4 to 102·1)	64·4 (52·8 to 78·4)	55·0 (42·2 to 71·1)	-8·9 (-34·4 to 19·9)	-15·5 (-33·0 to 8·2)
Unintentional injuries	10·5 (8·6 to 12·7)	9·0 (7·4 to 11·0)	8·2 (6·5 to 10·2)	**-14·3 (-23·9 to -5·7)**	**-8·8 (-15·3 to -1·7)**	1793·3 (1476·2 to 2187·4)	1362·3 (1131·6 to 1650·7)	1155·4 (917·3 to 1437·4)	**-23·9 (-32·5 to -15·9)**	**-15·4 (-22·1 to -7·9)**
Falls	6·0 (4·7 to 7·5)	5·7 (4·4 to 7·3)	5·4 (4·0 to 7·1)	-4·8 (-11·1 to 1·9)	-6·1 (-12·8 to 1·1)	1032·2 (810·8 to 1293·1)	841·6 (643·7 to 1076·5)	724·0 (535·4 to 951·0)	**-18·5 (-23·7 to -12·8)**	**-14·2 (-20·4 to -7·3)**
Drowning	0·9 (0·6 to 1·4)	0·8 (0·6 to 1·0)	0·7 (0·5 to 1·0)	-5·8 (-44·0 to 35·2)	-16·0 (-39·5 to 14·8)	154·0 (103·7 to 231·4)	142·6 (109·4 to 174·0)	121·6 (76·1 to 172·8)	-4·3 (-44·4 to 39·0)	-16·0 (-39·9 to 19·5)
Fire, heat, and hot substances	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·3)	0·2 (0·2 to 0·3)	-34·4 (-54·7 to 10·1)	-18·5 (-35·8 to 2·8)	64·2 (42·7 to 90·0)	41·4 (34·2 to 53·4)	32·0 (25·1 to 43·2)	-37·5 (-57·8 to 6·0)	-23·0 (-40·1 to 0·7)
Poisonings	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	-22·8 (-46·0 to 3·8)	**-21·7 (-37·9 to -0·7)**	54·0 (39·2 to 78·2)	36·1 (29·3 to 48·2)	25·6 (19·5 to 36·3)	**-32·1 (-53·8 to -7·6)**	**-29·5 (-44·5 to -9·3)**
Exposure to mechanical forces	1·4 (1·1 to 1·7)	0·9 (0·8 to 1·1)	0·8 (0·6 to 1·0)	**-34·2 (-43·7 to -25·3)**	**-15·8 (-23·7 to -6·6)**	236·8 (188·5 to 294·9)	144·1 (118·0 to 174·0)	116·4 (91·2 to 145·6)	**-38·9 (-48·3 to -29·4)**	**-19·5 (-27·8 to -9·7)**
Unintentional firearm injuries	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-53·9 (-65·3 to -21·0)**	**-34·8 (-47·5 to -16·5)**	35·1 (22·5 to 45·1)	15·3 (13·0 to 18·4)	9·7 (7·6 to 12·5)	**-56·9 (-68·2 to -26·3)**	**-37·4 (-50·2 to -19·7)**
Unintentional suffocation	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-56·7 (-77·0 to -15·1)**	**-29·2 (-45·8 to -0·9)**	10·1 (4·3 to 19·3)	4·0 (3·1 to 5·2)	2·8 (2·1 to 4·2)	**-58·9 (-79·1 to -15·6)**	-31·5 (-50·4 to 1·3)
Other exposure to mechanical forces	1·1 (0·9 to 1·4)	0·8 (0·6 to 1·0)	0·7 (0·5 to 0·9)	**-29·6 (-39·6 to -21·1)**	**-13·2 (-20·8 to -3·8)**	191·6 (149·7 to 243·6)	124·7 (99·4 to 154·9)	103·9 (80·3 to 132·1)	**-34·5 (-44·5 to -26·0)**	**-17·1 (-25·5 to -6·6)**
Adverse effects of medical treatment	0·5 (0·3 to 0·8)	0·3 (0·3 to 0·4)	0·3 (0·2 to 0·4)	-36·0 (-60·1 to 28·8)	-7·4 (-29·3 to 17·3)	89·5 (47·4 to 142·3)	55·4 (45·9 to 71·5)	48·2 (35·8 to 67·8)	-40·4 (-64·4 to 19·9)	-13·3 (-35·6 to 13·4)
Animal contact	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-42·2 (-55·9 to -5·8)**	-6·7 (-17·1 to 7·0)	24·1 (15·0 to 32·4)	13·5 (10·8 to 17·9)	12·1 (9·5 to 16·9)	**-45·3 (-59·4 to -10·6)**	-10·7 (-22·3 to 4·5)
Venomous animal contact	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-44·9 (-60·0 to -9·2)**	-12·0 (-23·7 to 5·7)	10·0 (5·9 to 14·2)	5·2 (4·0 to 7·2)	4·4 (3·3 to 6·6)	**-48·4 (-63·3 to -14·1)**	-16·3 (-28·5 to 1·4)
Non-venomous animal contact	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-39·7 (-54·3 to -1·8)**	-3·4 (-14·9 to 11·4)	14·2 (8·6 to 19·2)	8·3 (6·7 to 11·1)	7·7 (6·0 to 10·8)	**-42·7 (-57·4 to -5·6)**	-7·6 (-20·1 to 9·9)
Foreign body	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-29·0 (-49·6 to -1·2)**	-14·6 (-28·3 to 0·6)	31·6 (21·4 to 48·2)	21·3 (16·4 to 32·2)	17·4 (12·9 to 25·8)	**-32·4 (-53·7 to -1·4)**	-18·4 (-32·8 to 0·0)
Pulmonary aspiration and foreign body in airway	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-35·7 (-57·9 to -1·8)**	-18·0 (-34·6 to 2·1)	24·9 (15·4 to 41·2)	15·7 (11·3 to 26·5)	12·4 (8·4 to 20·5)	-37·0 (-60·4 to 1·0)	-21·5 (-38·7 to 2·6)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·6 (-3·3 to 8·1)	-2·9 (-8·9 to 3·2)	1·2 (0·8 to 1·8)	1·2 (0·7 to 1·7)	1·1 (0·6 to 1·7)	-4·9 (-10·7 to 0·7)	-5·2 (-11·6 to 0·8)
Foreign body in other body part	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-8·9 (-21·8 to 3·6)	-7·6 (-15·3 to 1·0)	5·5 (4·1 to 7·0)	4·5 (3·6 to 5·6)	4·0 (3·1 to 5·0)	**-17·5 (-29·9 to -5·2)**	**-12·3 (-20·1 to -3·1)**
Other unintentional injuries	0·6 (0·5 to 0·8)	0·4 (0·4 to 0·5)	0·4 (0·3 to 0·5)	**-29·9 (-39·4 to -17·2)**	-5·9 (-15·6 to 4·6)	106·8 (86·9 to 127·0)	66·3 (56·9 to 77·0)	58·2 (48·4 to 69·2)	**-37·9 (-46·5 to -26·4)**	**-12·1 (-21·8 to -2·3)**
Self-harm and interpersonal violence	3·8 (3·0 to 5·1)	5·9 (4·7 to 6·5)	5·5 (4·1 to 6·5)	**59·1 (7·4 to 98·1)**	-7·2 (-23·5 to 10·5)	620·5 (497·3 to 834·4)	884·4 (712·0 to 983·2)	791·5 (593·5 to 941·6)	46·7 (-0·7 to 82·7)	-10·7 (-25·8 to 6·8)
Self-harm	2·9 (2·3 to 4·1)	4·8 (3·9 to 5·4)	4·6 (3·4 to 5·5)	**71·9 (9·9 to 119·2)**	-5·2 (-22·5 to 14·6)	474·3 (372·5 to 673·8)	717·4 (569·4 to 804·1)	655·4 (475·6 to 785·8)	56·3 (-0·1 to 99·4)	-9·0 (-25·5 to 9·6)
Interpersonal violence	0·9 (0·6 to 1·3)	1·1 (0·7 to 1·3)	0·9 (0·6 to 1·2)	18·6 (-18·9 to 60·5)	-17·0 (-36·9 to 6·8)	146·2 (105·9 to 217·0)	167·0 (116·1 to 210·0)	136·0 (88·4 to 181·7)	15·8 (-21·0 to 57·1)	-19·0 (-38·4 to 5·3)
Assault by firearm	0·5 (0·3 to 0·9)	0·7 (0·4 to 0·9)	0·6 (0·3 to 0·8)	46·4 (-17·5 to 130·2)	-15·9 (-38·4 to 11·6)	80·6 (53·0 to 136·3)	112·4 (69·4 to 147·0)	93·3 (53·5 to 126·3)	43·8 (-18·8 to 124·2)	-17·4 (-39·6 to 10·3)
Assault by sharp object	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·3)	-2·2 (-43·1 to 75·5)	-15·4 (-38·3 to 21·6)	28·5 (14·2 to 44·3)	25·8 (15·8 to 41·7)	21·7 (13·6 to 38·9)	-8·0 (-45·9 to 65·5)	-17·4 (-40·0 to 19·5)
Assault by other means	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	-23·3 (-46·8 to 17·3)	-24·8 (-43·9 to 2·0)	37·0 (23·1 to 54·3)	28·8 (20·0 to 43·6)	21·1 (13·8 to 33·2)	-23·2 (-47·3 to 17·2)	-27·2 (-46·9 to 0·9)
Forces of nature, war, and legal intervention	-	-	-	-	-	-	-	-	-	-
Exposure to forces of nature	-	-	-	-	-	-	-	-	-	-
Collective violence and legal intervention	-	-	-	-	-	-	-	-	-	-

Web Table 9. Morocco all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	9649·0 (8966·6 to 10378·6)	8442·9 (7446·4 to 9438·2)	8759·7 (7641·7 to 9990·8)	**-12·7 (-18·8 to -6·3)**	3·7 (-1·3 to 8·9)	41984·5 (38575·2 to 45706·3)	33604·8 (29725·6 to 37441·7)	30150·4 (26305·6 to 34468·7)	**-20·1 (-25·3 to -14·3)**	**-10·4 (-14·6 to -5·8)**
Communicable, maternal, neonatal, and nutritional diseases	4497·8 (4205·9 to 4900·0)	2316·2 (2095·2 to 2570·0)	1987·5 (1782·2 to 2211·6)	**-48·5 (-54·1 to -42·3)**	**-14·0 (-22·0 to -7·2)**	13425·9 (12600·9 to 14609·6)	7589·9 (6894·7 to 8365·5)	5596·5 (5033·0 to 6229·1)	**-43·4 (-49·3 to -37·0)**	**-26·0 (-32·6 to -20·4)**
HIV/AIDS and tuberculosis	216·7 (161·0 to 255·5)	131·9 (110·3 to 152·1)	111·0 (89·3 to 132·0)	**-39·5 (-49·8 to -24·3)**	**-16·0 (-25·2 to -5·5)**	1092·8 (878·9 to 1286·2)	538·4 (450·9 to 627·6)	388·0 (312·8 to 463·5)	**-50·8 (-59·2 to -40·3)**	**-28·1 (-35·7 to -18·8)**
Tuberculosis	216·6 (160·8 to 255·3)	126·2 (104·5 to 146·6)	102·3 (81·9 to 123·2)	**-42·0 (-52·1 to -26·5)**	**-18·9 (-28·1 to -8·0)**	1092·0 (878·0 to 1285·5)	519·5 (430·9 to 608·6)	362·7 (292·8 to 437·7)	**-52·4 (-60·6 to -42·1)**	**-30·4 (-37·8 to -20·8)**
HIV/AIDS	0·2 (0·1 to 0·2)	5·7 (4·5 to 7·9)	8·7 (6·2 to 13·3)	**3053·4 (2207·1 to 4207·5)**	**52·6 (5·3 to 100·0)**	0·8 (0·6 to 1·1)	18·9 (14·7 to 26·5)	25·3 (17·6 to 39·0)	**2248·2 (1623·5 to 3181·6)**	34·8 (-6·6 to 77·3)
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·0)	0·4 (0·3 to 0·5)	0·5 (0·3 to 0·7)	**2287·5 (1663·9 to 3177·7)**	31·6 (-9·5 to 75·3)	0·1 (0·0 to 0·1)	1·2 (0·9 to 1·7)	1·4 (1·0 to 2·1)	**1687·5 (1195·0 to 2468·8)**	16·0 (-20·0 to 54·1)
HIV/AIDS resulting in other diseases	0·2 (0·1 to 0·2)	5·4 (4·2 to 7·4)	8·2 (5·8 to 12·5)	**3119·7 (2263·1 to 4319·8)**	**53·9 (6·3 to 102·0)**	0·7 (0·5 to 1·0)	17·7 (13·8 to 24·8)	23·9 (16·6 to 36·6)	**2303·9 (1659·8 to 3249·7)**	36·0 (-5·7 to 78·9)
Diarrhea, lower respiratory, and other common infectious diseases	2258·9 (1942·9 to 2681·6)	675·4 (561·1 to 891·7)	491·8 (417·3 to 584·0)	**-70·5 (-76·7 to -59·8)**	**-26·2 (-45·4 to -10·8)**	6556·9 (5749·9 to 7632·8)	2315·0 (1948·1 to 2984·7)	1509·9 (1291·2 to 1781·4)	**-65·0 (-72·0 to -53·7)**	**-34·1 (-49·6 to -21·3)**
Diarrheal diseases	834·0 (593·2 to 1083·6)	126·1 (94·7 to 164·4)	86·5 (66·7 to 110·3)	**-85·1 (-89·6 to -77·2)**	**-31·3 (-49·7 to -7·0)**	2263·6 (1646·1 to 2900·9)	411·6 (314·1 to 531·6)	247·8 (194·7 to 311·0)	**-82·0 (-87·2 to -73·4)**	**-39·6 (-54·8 to -20·1)**
Intestinal infectious diseases	55·3 (31·7 to 91·0)	59·4 (32·6 to 98·8)	61·0 (33·5 to 100·7)	7·2 (-23·6 to 49·8)	2·3 (-19·2 to 35·3)	168·5 (100·0 to 276·4)	175·9 (96·8 to 294·0)	171·4 (94·9 to 282·3)	4·5 (-25·2 to 41·5)	-2·8 (-23·2 to 26·8)
Typhoid fever	37·2 (19·8 to 64·0)	42·4 (21·9 to 71·9)	44·8 (23·5 to 75·4)	14·5 (-19·2 to 57·9)	5·7 (-18·0 to 38·6)	113·4 (60·9 to 194·7)	124·9 (64·7 to 212·4)	126·0 (66·5 to 211·6)	10·9 (-21·4 to 49·7)	1·2 (-21·1 to 32·3)
Paratyphoid fever	10·7 (5·3 to 19·4)	12·4 (6·4 to 21·9)	13·3 (6·9 to 22·7)	16·2 (-25·6 to 89·7)	8·6 (-26·7 to 57·9)	31·9 (16·2 to 57·5)	36·5 (18·6 to 64·4)	37·2 (19·3 to 63·1)	13·8 (-25·7 to 80·8)	3·2 (-29·7 to 48·4)
Other intestinal infectious diseases	7·4 (5·0 to 9·9)	4·6 (3·1 to 6·4)	2·9 (1·9 to 4·2)	**-38·1 (-61·9 to -0·7)**	-36·7 (-61·0 to 3·8)	23·2 (16·3 to 30·5)	14·6 (9·9 to 20·1)	8·2 (5·3 to 11·7)	**-37·3 (-60·1 to -3·3)**	**-43·9 (-64·7 to -9·8)**
Lower respiratory infections	710·9 (536·2 to 881·0)	297·3 (235·7 to 363·7)	231·2 (187·4 to 278·8)	**-58·4 (-68·5 to -41·6)**	**-22·4 (-38·6 to -0·2)**	2304·7 (1840·6 to 2787·2)	1118·2 (913·6 to 1328·1)	767·2 (629·3 to 921·4)	**-51·5 (-62·1 to -36·0)**	**-31·7 (-44·8 to -14·0)**
Upper respiratory infections	7·5 (4·5 to 12·1)	8·6 (5·0 to 14·2)	9·2 (5·3 to 15·4)	**15·2 (0·7 to 27·7)**	6·5 (-3·7 to 17·4)	27·9 (16·8 to 44·6)	27·6 (16·1 to 45·1)	27·2 (15·7 to 45·5)	-1·1 (-12·3 to 9·8)	-1·5 (-11·2 to 8·7)
Otitis media	6·2 (3·8 to 9·6)	6·4 (3·9 to 10·2)	6·4 (3·9 to 10·2)	4·0 (-6·1 to 14·2)	0·2 (-9·0 to 11·6)	21·7 (13·7 to 33·9)	20·3 (12·4 to 32·1)	19·0 (11·5 to 29·9)	-6·9 (-16·1 to 2·7)	-6·7 (-14·9 to 3·8)
Meningitis	209·3 (145·9 to 274·7)	84·2 (66·3 to 106·4)	56·1 (45·3 to 71·5)	**-59·8 (-71·3 to -41·9)**	**-33·5 (-46·8 to -14·1)**	610·5 (445·8 to 778·7)	270·7 (214·9 to 339·6)	160·1 (129·7 to 201·4)	**-55·6 (-67·6 to -38·4)**	**-41·0 (-52·4 to -24·7)**
Pneumococcal meningitis	58·2 (39·8 to 78·7)	27·9 (22·4 to 35·6)	18·6 (14·4 to 24·9)	**-51·9 (-67·6 to -28·5)**	**-33·4 (-48·9 to -11·4)**	176·1 (128·5 to 229·0)	89·4 (71·6 to 113·7)	53·4 (41·8 to 70·8)	**-49·2 (-63·9 to -28·6)**	**-40·4 (-53·5 to -21·7)**
H influenzae type B meningitis	59·3 (37·3 to 88·4)	20·1 (14·5 to 27·8)	11·0 (8·1 to 15·3)	**-65·7 (-79·0 to -45·0)**	**-45·4 (-61·4 to -20·4)**	159·2 (103·4 to 232·6)	62·3 (44·9 to 85·8)	29·9 (22·4 to 41·0)	**-60·4 (-75·5 to -38·0)**	**-51·9 (-65·8 to -30·4)**
Meningococcal meningitis	65·0 (42·9 to 89·6)	27·0 (20·1 to 35·6)	17·2 (13·1 to 23·0)	**-58·2 (-73·0 to -34·3)**	**-36·2 (-53·3 to -12·0)**	187·3 (130·0 to 250·8)	86·7 (65·2 to 113·4)	48·7 (37·3 to 63·2)	**-53·7 (-68·7 to -31·0)**	**-43·8 (-57·8 to -24·5)**
Other meningitis	26·8 (17·2 to 38·0)	9·2 (6·0 to 12·2)	9·3 (7·0 to 12·2)	**-65·3 (-78·0 to -46·3)**	0·7 (-24·8 to 56·4)	87·8 (60·3 to 119·5)	32·2 (21·5 to 42·1)	28·2 (21·2 to 36·0)	**-62·7 (-75·1 to -46·6)**	-13·4 (-34·4 to 26·7)
Encephalitis	28·0 (17·4 to 42·8)	23·4 (17·6 to 28·7)	21·3 (16·8 to 27·3)	-15·1 (-43·9 to 22·8)	-9·0 (-27·2 to 16·8)	94·5 (60·3 to 136·1)	77·4 (58·1 to 94·6)	62·8 (50·1 to 79·9)	-17·2 (-42·0 to 14·0)	-18·8 (-34·4 to 3·1)
Diphtheria	0·6 (0·0 to 2·3)	0·2 (0·0 to 0·9)	0·2 (0·0 to 0·6)	-49·1 (-97·5 to 1207·5)	-32·8 (-96·2 to 1026·3)	1·5 (0·1 to 5·9)	0·7 (0·1 to 2·8)	0·4 (0·0 to 1·5)	-44·8 (-96·9 to 923·7)	-37·7 (-96·3 to 818·4)
Whooping cough	29·5 (0·5 to 156·7)	4·7 (0·1 to 25·1)	1·1 (0·0 to 5·8)	-84·7 (-99·8 to 978·2)	-72·4 (-99·3 to 1203·9)	75·6 (1·4 to 401·8)	14·3 (0·3 to 76·9)	2·9 (0·1 to 15·0)	-81·8 (-99·7 to 1186·0)	-76·6 (-99·4 to 1011·8)
Tetanus	199·1 (60·4 to 299·9)	3·5 (2·6 to 5·9)	1·6 (1·2 to 2·3)	**-98·5 (-99·0 to -92·2)**	**-53·7 (-66·9 to -35·9)**	525·3 (177·1 to 778·4)	11·5 (8·7 to 19·0)	4·5 (3·4 to 6·5)	**-98·1 (-98·7 to -91·4)**	**-60·7 (-71·7 to -46·8)**
Measles	175·4 (4·8 to 984·9)	59·8 (1·7 to 356·5)	15·6 (0·3 to 84·0)	-68·1 (-99·3 to 1431·7)	-76·9 (-99·5 to 1170·5)	450·0 (12·2 to 2530·5)	180·2 (5·2 to 1074·6)	41·5 (0·9 to 223·1)	-62·5 (-99·2 to 1703·3)	-79·6 (-99·6 to 1014·9)
Varicella and herpes zoster	3·1 (1·4 to 6·1)	1·7 (1·0 to 2·9)	1·6 (1·0 to 2·6)	-43·5 (-77·4 to 41·0)	-7·7 (-52·2 to 88·6)	12·9 (7·0 to 21·9)	6·6 (3·9 to 10·5)	5·2 (3·3 to 8·1)	-48·7 (-75·5 to 4·9)	-19·7 (-54·5 to 47·5)
Neglected tropical diseases and malaria	39·5 (30·4 to 51·0)	26·7 (20·8 to 33·8)	23·1 (17·4 to 30·1)	**-32·5 (-42·7 to -20·0)**	**-13·4 (-24·4 to -3·1)**	151·4 (120·0 to 189·4)	90·6 (71·1 to 114·1)	71·9 (54·3 to 94·1)	**-40·4 (-48·1 to -31·4)**	**-20·7 (-30·6 to -12·0)**
Malaria	0·6 (0·4 to 0·8)	0·5 (0·4 to 0·7)	0·4 (0·3 to 0·5)	-1·9 (-30·8 to 36·9)	-27·6 (-46·6 to 3·5)	2·0 (1·4 to 2·7)	1·7 (1·3 to 2·1)	1·1 (0·9 to 1·5)	-16·3 (-38·6 to 15·3)	**-32·6 (-49·6 to -4·3)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	3·5 (2·4 to 4·8)	3·8 (3·0 to 4·9)	3·1 (2·4 to 4·0)	9·6 (-18·0 to 56·5)	**-19·6 (-34·9 to -0·1)**	11·6 (8·4 to 15·1)	12·4 (9·7 to 16·0)	8·9 (6·9 to 11·5)	7·2 (-17·7 to 43·1)	**-28·8 (-41·8 to -12·8)**
Visceral leishmaniasis	3·3 (2·2 to 4·5)	3·2 (2·4 to 4·1)	2·5 (1·9 to 3·3)	-2·5 (-29·2 to 41·0)	-22·4 (-39·4 to 0·9)	10·4 (7·2 to 13·9)	10·1 (7·7 to 12·9)	7·0 (5·3 to 9·0)	-3·0 (-27·4 to 33·8)	**-31·6 (-45·7 to -12·0)**
Cutaneous and mucocutaneous leishmaniasis	0·2 (0·1 to 0·4)	0·6 (0·3 to 1·2)	0·6 (0·3 to 1·1)	**206·5 (122·4 to 308·0)**	-5·6 (-17·9 to 8·2)	1·2 (0·5 to 2·4)	2·3 (1·1 to 4·3)	1·9 (0·9 to 3·6)	**93·2 (48·8 to 149·4)**	**-17·3 (-27·5 to -5·8)**
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	4·3 (3·5 to 5·3)	2·8 (2·2 to 3·7)	2·3 (1·7 to 3·2)	**-34·4 (-49·1 to -15·7)**	-18·0 (-34·9 to 1·3)	25·6 (20·8 to 31·2)	11·6 (9·0 to 14·7)	8·0 (5·9 to 10·8)	**-55·0 (-64·9 to -41·8)**	**-30·8 (-45·5 to -13·8)**
Cysticercosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-30·0 (-46·3 to -13·4)**	**-34·7 (-45·0 to -24·4)**	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-47·5 (-58·4 to -34·7)**	**-43·5 (-54·0 to -34·0)**
Cystic echinococcosis	2·8 (2·3 to 3·1)	1·5 (1·3 to 1·7)	1·3 (1·1 to 1·5)	**-45·8 (-52·8 to -34·5)**	**-16·6 (-24·1 to -7·0)**	11·6 (10·2 to 12·8)	5·3 (4·7 to 6·0)	4·0 (3·5 to 4·7)	**-54·3 (-59·6 to -47·1)**	**-24·0 (-30·7 to -16·1)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	2·2 (1·2 to 3·3)	1·7 (0·9 to 2·8)	1·3 (0·7 to 2·2)	-21·7 (-42·7 to 0·2)	-20·4 (-42·3 to 3·5)	23·0 (12·7 to 35·6)	11·1 (5·6 to 18·4)	6·9 (3·6 to 11·8)	**-52·1 (-64·7 to -38·2)**	**-37·0 (-54·6 to -15·4)**
Dengue	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·3)	0·2 (0·2 to 0·3)	-25·1 (-48·6 to 10·6)	**-24·1 (-37·4 to -0·6)**	1·1 (0·7 to 1·5)	0·8 (0·6 to 1·0)	0·6 (0·5 to 0·8)	**-27·6 (-48·0 to -0·6)**	**-29·7 (-41·8 to -8·1)**
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	2·6 (1·5 to 5·5)	1·3 (0·9 to 2·1)	0·9 (0·6 to 1·6)	**-48·8 (-69·3 to -25·2)**	**-28·8 (-46·1 to -4·1)**	9·3 (5·8 to 19·5)	4·0 (2·9 to 6·6)	2·7 (1·7 to 4·8)	**-54·7 (-71·0 to -36·3)**	**-34·6 (-50·7 to -12·9)**
Intestinal nematode infections	6·0 (3·3 to 10·6)	1·7 (1·0 to 2·9)	1·7 (0·9 to 2·9)	**-70·9 (-83·8 to -45·0)**	0·4 (-48·1 to 83·2)	16·8 (9·4 to 29·5)	5·5 (3·1 to 9·4)	5·2 (2·8 to 8·6)	**-67·1 (-81·3 to -39·3)**	-6·4 (-50·2 to 67·8)
Ascariasis	5·9 (3·2 to 10·5)	1·6 (0·9 to 2·8)	1·5 (0·7 to 2·6)	**-72·7 (-85·3 to -47·0)**	-8·6 (-57·6 to 82·1)	16·4 (9·1 to 28·9)	5·1 (2·8 to 8·8)	4·3 (2·2 to 7·6)	**-69·1 (-83·1 to -40·8)**	-15·8 (-59·0 to 66·6)
Trichuriasis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·2 (0·1 to 0·4)	18·7 (-56·2 to 203·5)	**432·0 (118·5 to 1202·8)**	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·5 (0·2 to 1·1)	1·2 (-67·0 to 171·7)	**416·9 (104·5 to 1189·2)**
Hookworm disease	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**49·0 (24·8 to 80·5)**	14·5 (-16·1 to 36·0)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	4·4 (-12·5 to 26·3)	0·7 (-24·5 to 19·1)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	17·2 (11·6 to 24·2)	13·0 (8·9 to 18·4)	11·8 (7·7 to 16·9)	**-24·4 (-41·7 to 0·0)**	-8·7 (-29·4 to 8·4)	50·2 (35·2 to 70·3)	38·1 (26·6 to 53·7)	34·4 (22·4 to 49·0)	**-24·0 (-40·7 to -0·4)**	-9·5 (-30·1 to 6·7)
Maternal disorders	114·5 (96·8 to 138·2)	31·0 (23·9 to 38·2)	27·3 (19·7 to 35·9)	**-72·8 (-79·8 to -65·3)**	-12·2 (-33·3 to 14·9)	463·9 (393·4 to 560·7)	92·3 (71·2 to 113·6)	75·0 (54·3 to 98·7)	**-79·9 (-85·1 to -74·3)**	-19·1 (-38·2 to 5·7)
Maternal hemorrhage	21·3 (14·1 to 29·3)	6·2 (4·6 to 8·0)	4·5 (3·1 to 6·2)	**-71·1 (-80·6 to -52·6)**	-28·0 (-51·0 to 3·8)	87·5 (59·9 to 120·0)	18·6 (13·8 to 24·1)	12·4 (8·6 to 17·3)	**-78·9 (-85·8 to -66·0)**	**-33·8 (-54·8 to -4·9)**
Maternal sepsis and other maternal infections	8·0 (4·0 to 11·7)	2·0 (1·3 to 2·7)	1·7 (1·0 to 2·6)	**-75·5 (-84·5 to -49·2)**	-12·1 (-49·3 to 40·6)	32·8 (17·1 to 47·1)	5·9 (4·0 to 8·1)	4·8 (2·7 to 7·3)	**-82·2 (-88·6 to -65·1)**	-18·2 (-53·1 to 31·8)
Maternal hypertensive disorders	22·4 (16·6 to 29·3)	6·7 (4·8 to 8·6)	5·3 (3·7 to 7·1)	**-70·0 (-80·6 to -55·8)**	-21·2 (-43·2 to 12·8)	89·1 (66·8 to 116·3)	19·6 (14·3 to 25·3)	14·5 (10·0 to 19·5)	**-77·9 (-85·3 to -67·4)**	-26·6 (-47·4 to 4·7)
Obstructed labor	14·3 (9·0 to 20·6)	3·2 (2·2 to 4·3)	2·8 (2·0 to 3·9)	**-77·1 (-87·3 to -63·1)**	-10·9 (-39·3 to 29·8)	57·0 (35·6 to 82·8)	9·6 (6·7 to 12·7)	7·8 (5·5 to 10·7)	**-82·9 (-90·4 to -72·3)**	-18·6 (-44·0 to 19·6)
Complications of abortion	17·3 (11·8 to 24·4)	4·9 (3·5 to 6·3)	4·1 (2·7 to 5·8)	**-71·6 (-81·7 to -55·2)**	-16·8 (-42·7 to 22·8)	71·1 (48·9 to 100·2)	14·6 (10·7 to 19·0)	11·3 (7·6 to 16·0)	**-79·4 (-86·5 to -67·7)**	-23·1 (-47·4 to 14·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	8·9 (3·8 to 15·6)	1·9 (1·0 to 3·1)	2·3 (1·4 to 3·6)	**-78·6 (-91·4 to -46·0)**	29·1 (-35·3 to 143·4)	35·4 (14·2 to 64·2)	5·6 (3·1 to 9·3)	6·4 (3·7 to 9·9)	**-83·5 (-93·5 to -55·9)**	16·7 (-41·8 to 125·9)
Late maternal deaths	6·5 (2·6 to 10·8)	2·2 (1·3 to 3·4)	2·3 (1·2 to 3·6)	**-65·2 (-85·2 to -17·9)**	6·8 (-46·9 to 109·2)	25·9 (11·3 to 42·2)	6·5 (3·7 to 10·3)	6·4 (3·3 to 9·9)	**-74·1 (-88·7 to -44·6)**	-1·3 (-50·5 to 98·0)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**510·5 (321·1 to 742·9)**	23·9 (-11·7 to 72·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**386·4 (236·9 to 575·8)**	14·1 (-18·3 to 57·9)
Other maternal disorders	15·6 (9·5 to 22·5)	4·0 (2·7 to 5·2)	4·1 (2·8 to 5·8)	**-74·5 (-84·7 to -58·1)**	3·6 (-30·8 to 59·0)	64·2 (39·9 to 90·8)	11·8 (8·2 to 15·4)	11·2 (7·6 to 16·0)	**-81·4 (-89·0 to -69·7)**	-5·1 (-36·5 to 46·6)
Neonatal disorders	1378·4 (1202·7 to 1669·1)	1069·8 (948·3 to 1190·3)	977·6 (855·7 to 1118·8)	**-19·5 (-40·5 to -7·2)**	-8·8 (-18·5 to 2·7)	3536·1 (3086·6 to 4280·9)	3311·8 (2935·3 to 3685·4)	2475·2 (2161·4 to 2834·0)	-2·8 (-28·1 to 11·6)	**-25·4 (-33·5 to -15·8)**
Preterm birth complications	548·3 (271·5 to 953·9)	533·7 (410·2 to 643·0)	504·0 (362·9 to 626·4)	6·2 (-43·8 to 104·6)	-6·0 (-25·4 to 17·3)	1407·4 (705·7 to 2445·4)	1653·3 (1270·3 to 1992·1)	1276·4 (922·3 to 1585·9)	27·9 (-32·0 to 145·6)	**-23·1 (-38·8 to -4·1)**
Neonatal encephalopathy due to birth asphyxia and trauma	365·5 (228·8 to 525·9)	272·4 (193·2 to 366·2)	245·1 (170·0 to 346·7)	-27·0 (-52·5 to 30·8)	-11·1 (-34·4 to 22·9)	935·1 (587·9 to 1343·4)	842·0 (595·2 to 1132·4)	618·9 (429·0 to 874·9)	-11·6 (-42·6 to 58·0)	-27·3 (-46·5 to 0·0)
Neonatal sepsis and other neonatal infections	246·3 (84·9 to 455·0)	161·5 (87·1 to 246·2)	154·7 (90·3 to 257·4)	-31·1 (-63·6 to 57·1)	-4·3 (-41·0 to 52·1)	626·9 (216·2 to 1158·2)	500·6 (270·1 to 763·1)	386·5 (225·6 to 642·5)	-16·1 (-55·6 to 91·5)	-22·9 (-52·5 to 22·5)
Hemolytic disease and other neonatal jaundice	31·2 (15·6 to 56·4)	24·3 (13·2 to 38·3)	26·5 (13·5 to 49·6)	-21·3 (-62·8 to 71·8)	0·8 (-52·5 to 207·2)	86·5 (45·3 to 149·9)	74·8 (40·5 to 117·6)	73·6 (36·8 to 139·9)	-12·9 (-57·6 to 83·5)	-9·6 (-58·3 to 180·2)
Other neonatal disorders	187·0 (104·0 to 307·1)	77·9 (47·7 to 117·3)	47·2 (28·9 to 73·8)	**-57·7 (-75·7 to -25·3)**	-41·4 (-64·7 to 7·3)	480·2 (267·2 to 788·5)	241·1 (147·7 to 362·9)	119·9 (73·4 to 187·8)	**-48·9 (-70·6 to -9·9)**	**-52·0 (-71·2 to -11·8)**
Nutritional deficiencies	262·3 (183·8 to 353·3)	272·6 (197·1 to 369·4)	257·1 (182·2 to 358·8)	5·1 (-11·9 to 18·3)	-5·8 (-15·1 to 3·6)	951·5 (683·7 to 1271·8)	875·8 (641·7 to 1173·8)	777·6 (558·0 to 1077·9)	-7·0 (-20·2 to 3·8)	**-11·3 (-19·4 to -3·0)**
Protein-energy malnutrition	21·9 (13·5 to 38·0)	32·8 (19·8 to 49·2)	22·1 (12·6 to 37·4)	55·3 (-23·4 to 163·7)	-34·4 (-60·8 to 14·0)	65·2 (42·8 to 107·9)	105·4 (64·4 to 156·4)	60·7 (35·5 to 100·3)	67·3 (-12·3 to 167·4)	**-43·5 (-65·3 to -3·8)**
Iodine deficiency	17·8 (6·9 to 35·1)	16·1 (6·8 to 28·9)	18·6 (7·7 to 34·9)	-7·2 (-61·1 to 127·9)	16·1 (-53·7 to 180·6)	77·5 (28·6 to 153·8)	52·7 (22·5 to 93·7)	54·8 (22·9 to 103·1)	-30·2 (-70·3 to 77·8)	4·7 (-58·4 to 149·2)
Vitamin A deficiency	1·4 (0·8 to 2·2)	1·0 (0·5 to 1·6)	0·8 (0·4 to 1·3)	**-32·2 (-46·4 to -12·3)**	-18·0 (-32·5 to 1·5)	5·4 (3·2 to 8·7)	3·1 (1·7 to 5·1)	2·4 (1·3 to 3·9)	**-41·6 (-54·4 to -26·3)**	**-23·7 (-36·7 to -7·3)**
Iron-deficiency anemia	212·7 (150·7 to 292·5)	214·5 (151·6 to 299·1)	207·4 (145·1 to 291·8)	1·4 (-8·0 to 7·3)	-3·2 (-7·6 to 0·0)	772·0 (562·9 to 1052·7)	685·6 (490·8 to 945·2)	633·9 (449·1 to 886·3)	**-10·8 (-18·7 to -5·7)**	**-7·4 (-12·0 to -4·1)**
Other nutritional deficiencies	8·5 (4·4 to 18·2)	8·2 (4·7 to 15·7)	8·2 (4·2 to 16·3)	-0·4 (-46·1 to 76·8)	0·9 (-47·3 to 90·5)	31·5 (18·3 to 63·0)	29·0 (17·6 to 53·7)	25·8 (13·6 to 47·3)	-6·8 (-44·0 to 56·6)	-10·3 (-49·4 to 59·0)
Other communicable, maternal, neonatal, and nutritional diseases	227·5 (142·2 to 348·0)	108·9 (77·4 to 149·2)	99·6 (69·3 to 139·5)	**-51·7 (-64·5 to -33·5)**	-8·7 (-29·4 to 14·6)	673·2 (452·6 to 981·3)	365·9 (269·0 to 491·7)	298·9 (218·9 to 406·1)	**-45·5 (-58·3 to -27·6)**	-18·1 (-35·2 to 1·3)
Sexually transmitted diseases excluding HIV	186·4 (103·0 to 303·9)	75·2 (45·6 to 114·1)	61·9 (34·2 to 101·3)	**-59·5 (-71·5 to -40·4)**	-18·0 (-44·9 to 14·3)	502·7 (287·6 to 804·1)	235·6 (144·0 to 355·1)	162·0 (91·2 to 262·7)	**-53·1 (-66·7 to -31·6)**	**-31·3 (-53·2 to -5·4)**
Syphilis	180·7 (97·7 to 297·1)	68·9 (39·8 to 107·7)	55·1 (27·8 to 93·8)	**-62·2 (-73·5 to -42·7)**	-20·1 (-49·2 to 14·1)	475·4 (260·9 to 774·9)	215·2 (126·0 to 334·9)	142·6 (73·0 to 241·4)	**-55·0 (-68·4 to -32·4)**	**-33·8 (-57·7 to -6·4)**
Chlamydial infection	2·4 (1·3 to 4·1)	3·1 (1·7 to 5·4)	3·6 (1·8 to 6·4)	26·5 (-20·5 to 109·8)	10·6 (-41·5 to 123·8)	10·0 (5·6 to 16·9)	9·3 (5·1 to 15·9)	9·8 (4·9 to 17·5)	-8·0 (-40·7 to 47·7)	1·5 (-44·2 to 99·9)
Gonococcal infection	1·7 (1·2 to 2·6)	1·5 (1·0 to 2·1)	1·4 (0·9 to 2·1)	-13·4 (-37·7 to 18·0)	-3·7 (-28·7 to 39·6)	8·7 (6·0 to 13·0)	4·8 (3·3 to 7·0)	4·2 (2·8 to 6·1)	**-43·9 (-60·3 to -22·8)**	-15·2 (-36·0 to 20·9)
Trichomoniasis	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·7)	0·3 (0·1 to 0·7)	72·2 (-17·5 to 259·5)	9·1 (-37·0 to 75·7)	0·8 (0·3 to 2·1)	0·9 (0·4 to 2·0)	0·9 (0·3 to 2·0)	18·3 (-36·8 to 117·0)	0·5 (-41·3 to 60·4)
Genital herpes	0·6 (0·2 to 1·5)	0·9 (0·3 to 2·3)	1·0 (0·3 to 2·5)	**48·2 (35·4 to 59·9)**	**11·3 (2·6 to 19·1)**	3·4 (1·1 to 8·2)	3·5 (1·1 to 8·5)	3·3 (1·0 to 8·0)	1·3 (-5·5 to 8·7)	-4·8 (-11·1 to 1·8)
Other sexually transmitted diseases	0·8 (0·5 to 1·2)	0·5 (0·4 to 0·7)	0·4 (0·3 to 0·5)	**-34·2 (-54·1 to -7·4)**	-18·4 (-36·3 to 6·8)	4·3 (2·9 to 6·8)	1·8 (1·3 to 2·4)	1·3 (1·0 to 1·8)	**-57·3 (-71·0 to -39·3)**	**-29·0 (-45·6 to -5·1)**
Hepatitis	9·4 (7·8 to 11·3)	11·0 (9·4 to 12·8)	15·3 (12·7 to 18·4)	16·7 (-4·6 to 45·7)	**39·1 (20·8 to 62·3)**	57·3 (48·9 to 67·0)	52·4 (44·9 to 61·1)	66·4 (55·3 to 80·4)	-8·2 (-25·0 to 10·1)	**26·3 (8·5 to 48·6)**
Hepatitis A	1·8 (1·0 to 2·8)	1·7 (1·1 to 2·5)	1·9 (1·2 to 2·7)	-1·8 (-27·4 to 27·1)	8·1 (-8·5 to 30·3)	5·7 (3·5 to 8·8)	5·3 (3·3 to 7·8)	5·6 (3·4 to 8·3)	-6·0 (-26·8 to 17·6)	4·9 (-11·0 to 25·5)
Hepatitis B	6·1 (4·7 to 7·7)	6·9 (5·3 to 8·7)	9·7 (7·3 to 12·6)	14·0 (-8·9 to 44·4)	**41·2 (13·7 to 72·8)**	41·9 (33·4 to 51·1)	36·3 (28·7 to 45·2)	45·5 (33·8 to 59·5)	-13·2 (-29·8 to 7·0)	**25·3 (0·1 to 54·9)**
Hepatitis C	0·5 (0·2 to 0·9)	0·7 (0·2 to 1·5)	1·1 (0·3 to 2·5)	43·8 (-0·7 to 118·2)	52·7 (-1·7 to 171·9)	3·2 (1·1 to 6·8)	3·5 (1·2 to 7·8)	5·0 (1·4 to 12·9)	5·7 (-32·4 to 64·2)	36·1 (-17·7 to 160·2)
Hepatitis E	1·1 (0·6 to 1·8)	1·7 (1·0 to 2·8)	2·7 (1·4 to 4·6)	**48·0 (3·9 to 141·3)**	57·8 (-7·3 to 140·1)	6·6 (3·2 to 11·3)	7·3 (3·9 to 12·5)	10·4 (5·2 to 18·9)	9·1 (-27·3 to 103·2)	41·9 (-20·6 to 135·5)
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	33·5 (-5·1 to 110·0)	-1·9 (-19·8 to 19·0)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	-12·6 (-37·6 to 41·9)	-19·4 (-37·8 to 4·4)
Other infectious diseases	31·6 (21·3 to 50·5)	22·7 (17·4 to 29·1)	22·3 (16·8 to 28·5)	-25·8 (-55·9 to 4·0)	-2·2 (-23·7 to 28·0)	113·1 (79·7 to 174·5)	77·9 (60·0 to 100·4)	70·4 (52·8 to 90·2)	**-28·7 (-56·8 to -2·0)**	-9·5 (-31·5 to 16·0)
Non-communicable diseases	4315·3 (3761·9 to 4889·6)	5405·7 (4637·9 to 6238·6)	6049·7 (5134·1 to 7055·3)	**25·0 (15·9 to 36·2)**	**11·7 (6·4 to 17·7)**	25245·6 (22344·0 to 28403·8)	23472·6 (20360·9 to 26867·5)	22288·0 (19037·4 to 25844·0)	-7·1 (-13·8 to 0·4)	-5·2 (-9·7 to 0·3)
Neoplasms	387·3 (346·7 to 436·7)	560·8 (486·2 to 646·5)	700·6 (584·0 to 839·5)	**44·8 (23·3 to 70·4)**	**24·6 (11·8 to 38·4)**	2585·7 (2345·1 to 2867·4)	2594·8 (2259·2 to 3008·6)	2702·7 (2269·7 to 3232·7)	0·1 (-13·0 to 16·8)	3·9 (-6·5 to 15·0)
Esophageal cancer	6·3 (5·2 to 7·7)	9·2 (7·5 to 11·4)	11·4 (8·7 to 14·6)	**44·8 (18·6 to 82·2)**	**23·7 (4·7 to 43·6)**	45·5 (37·7 to 56·2)	43·8 (36·1 to 53·8)	45·3 (35·1 to 58·1)	-3·9 (-21·8 to 21·0)	3·7 (-12·6 to 20·6)
Stomach cancer	31·4 (26·8 to 36·3)	45·2 (38·0 to 53·8)	57·4 (46·7 to 70·2)	**43·8 (19·6 to 74·9)**	**27·1 (9·8 to 45·5)**	232·1 (198·9 to 269·4)	227·0 (192·3 to 268·7)	236·9 (193·7 to 289·2)	-2·3 (-18·5 to 18·6)	4·4 (-9·5 to 19·3)
Liver cancer	7·1 (5·8 to 8·9)	18·8 (16·0 to 22·7)	31·3 (25·2 to 38·9)	**167·4 (104·3 to 234·9)**	**65·7 (41·2 to 94·5)**	48·8 (40·1 to 60·7)	99·1 (84·6 to 118·9)	136·2 (110·3 to 168·8)	**103·6 (57·6 to 155·7)**	**37·0 (16·2 to 61·7)**
Liver cancer due to hepatitis B	2·5 (1·8 to 3·6)	6·8 (5·0 to 8·8)	11·7 (8·5 to 15·5)	**179·4 (48·6 to 315·9)**	**70·4 (25·0 to 134·9)**	16·6 (10·7 to 24·8)	33·7 (25·4 to 43·3)	47·1 (33·9 to 62·9)	**110·3 (10·7 to 223·3)**	**39·5 (1·0 to 92·1)**
Liver cancer due to hepatitis C	1·3 (0·9 to 1·9)	7·1 (5·5 to 8·8)	13·5 (10·1 to 17·6)	**454·2 (261·7 to 762·8)**	**88·8 (41·7 to 154·1)**	10·3 (6·8 to 15·0)	40·1 (31·1 to 49·4)	62·1 (46·7 to 81·6)	**294·9 (159·5 to 539·5)**	**54·2 (16·1 to 106·1)**
Liver cancer due to alcohol use	1·5 (1·0 to 2·1)	2·2 (1·5 to 3·0)	2·7 (1·8 to 3·9)	43·5 (-11·5 to 156·4)	20·6 (-21·3 to 111·2)	12·4 (8·0 to 17·4)	12·9 (8·8 to 17·7)	13·3 (8·9 to 19·2)	4·1 (-35·9 to 78·1)	0·1 (-33·4 to 78·3)
Liver cancer due to other causes	1·8 (1·3 to 2·5)	2·7 (1·5 to 4·3)	3·4 (1·9 to 5·0)	50·3 (-20·1 to 177·0)	28·6 (-34·4 to 134·7)	9·6 (6·1 to 13·5)	12·4 (6·4 to 21·1)	13·7 (7·7 to 20·3)	26·8 (-38·9 to 149·3)	14·5 (-45·3 to 134·6)
Larynx cancer	7·5 (5·2 to 9·7)	8·8 (6·5 to 11·7)	8·8 (6·5 to 12·9)	18·0 (-7·8 to 49·6)	-2·1 (-20·1 to 27·0)	59·7 (41·9 to 76·6)	44·6 (32·6 to 59·2)	35·2 (26·3 to 50·8)	**-25·4 (-41·5 to -5·8)**	**-22·1 (-35·8 to -0·7)**
Tracheal, bronchus and lung cancer	61·0 (50·5 to 72·3)	86·8 (72·4 to 107·2)	119·0 (95·0 to 154·8)	**41·5 (14·2 to 80·8)**	**36·4 (17·9 to 59·4)**	469·7 (394·8 to 555·4)	438·1 (369·2 to 536·3)	474·1 (384·7 to 611·5)	-7·0 (-24·6 to 17·5)	7·8 (-6·0 to 25·0)
Breast cancer	37·0 (31·1 to 43·9)	62·8 (49·4 to 78·2)	78·9 (57·0 to 106·6)	**68·9 (31·4 to 119·9)**	**24·8 (3·1 to 50·0)**	267·3 (224·7 to 316·7)	272·1 (217·3 to 342·9)	277·6 (204·0 to 370·8)	1·8 (-20·5 to 31·0)	1·3 (-16·6 to 21·2)
Cervical cancer	21·5 (16·8 to 27·2)	32·2 (23·7 to 41·4)	35·9 (24·5 to 49·3)	**50·3 (11·7 to 100·3)**	10·4 (-10·6 to 37·4)	165·8 (130·0 to 207·3)	150·0 (111·7 to 193·5)	134·2 (91·0 to 183·0)	-9·7 (-32·7 to 19·7)	-11·2 (-28·6 to 10·1)
Uterine cancer	2·9 (2·0 to 4·4)	4·9 (2·9 to 6·7)	6·7 (3·3 to 10·0)	**65·7 (14·1 to 143·8)**	**34·6 (1·2 to 77·2)**	23·1 (16·3 to 35·2)	25·2 (14·8 to 34·9)	27·3 (13·5 to 41·0)	9·1 (-26·0 to 61·4)	7·5 (-21·8 to 42·0)
Prostate cancer	7·7 (5·4 to 12·1)	14·9 (9·7 to 21·4)	22·2 (12·7 to 31·2)	**92·9 (40·0 to 173·9)**	**50·6 (7·2 to 96·3)**	80·3 (56·0 to 135·1)	93·9 (62·6 to 138·8)	118·4 (65·5 to 166·5)	19·6 (-18·6 to 72·5)	28·7 (-12·5 to 69·9)
Colon and rectum cancer	20·5 (18·1 to 23·1)	31·4 (26·6 to 37·0)	41·4 (33·7 to 51·1)	**52·7 (28·1 to 84·2)**	**31·1 (14·8 to 49·9)**	155·5 (137·5 to 174·4)	153·3 (131·1 to 180·1)	166·0 (136·2 to 203·7)	-1·7 (-16·8 to 18·2)	7·8 (-5·0 to 23·1)
Lip and oral cavity cancer	3·8 (2·9 to 5·0)	5·9 (4·5 to 7·4)	7·0 (5·2 to 8·9)	**53·8 (20·1 to 101·7)**	17·6 (-1·5 to 39·0)	28·1 (21·4 to 37·3)	27·9 (21·2 to 34·8)	26·7 (19·6 to 33·8)	-0·5 (-23·7 to 28·2)	-4·4 (-18·9 to 13·0)
Nasopharynx cancer	8·3 (6·4 to 10·9)	8·9 (7·1 to 11·4)	7·8 (5·9 to 10·7)	7·6 (-19·9 to 46·3)	-13·4 (-31·4 to 14·1)	50·8 (39·1 to 65·6)	36·1 (28·7 to 45·7)	26·2 (19·9 to 36·0)	**-28·8 (-46·0 to -5·1)**	**-28·2 (-42·0 to -6·8)**
Other pharynx cancer	2·4 (1·9 to 3·0)	3·3 (2·6 to 4·1)	3·5 (2·7 to 4·8)	**37·1 (4·7 to 79·5)**	7·8 (-11·3 to 33·7)	16·7 (13·2 to 21·0)	15·7 (12·2 to 19·7)	13·3 (9·9 to 17·8)	-5·9 (-28·2 to 23·1)	-16·0 (-30·0 to 4·7)
Gallbladder and biliary tract cancer	7·6 (5·9 to 10·3)	11·3 (9·0 to 13·8)	14·0 (9·7 to 18·4)	**50·2 (12·4 to 95·1)**	24·6 (-4·5 to 54·4)	60·2 (46·5 to 83·6)	57·9 (45·9 to 70·9)	58·2 (39·3 to 76·2)	-2·6 (-29·3 to 26·5)	1·1 (-25·0 to 25·9)
Pancreatic cancer	7·6 (6·6 to 8·8)	14·8 (12·7 to 17·7)	23·9 (19·5 to 29·5)	**95·4 (62·0 to 138·0)**	**60·9 (40·1 to 84·8)**	60·4 (52·5 to 69·5)	77·7 (66·8 to 92·0)	101·5 (83·2 to 124·1)	**28·6 (7·1 to 55·5)**	**30·3 (13·4 to 49·3)**
Malignant skin melanoma	0·9 (0·7 to 1·3)	1·9 (1·5 to 2·5)	2·4 (1·8 to 3·2)	**118·9 (71·0 to 184·2)**	26·9 (-6·2 to 67·5)	6·3 (5·0 to 8·8)	8·8 (7·0 to 11·4)	8·9 (6·7 to 11·5)	**39·7 (10·0 to 82·7)**	1·2 (-25·3 to 32·9)
Non-melanoma skin cancer	2·2 (1·6 to 2·9)	3·2 (2·4 to 4·4)	3·9 (2·8 to 5·6)	**48·8 (18·1 to 90·4)**	21·5 (-0·5 to 48·2)	18·4 (13·4 to 24·9)	17·2 (12·4 to 23·0)	16·6 (11·7 to 23·5)	-7·0 (-25·3 to 19·3)	-3·5 (-21·2 to 19·1)
Ovarian cancer	7·2 (5·6 to 9·2)	12·2 (9·6 to 15·6)	14·6 (10·6 to 19·8)	**69·8 (24·1 to 135·0)**	18·7 (-4·6 to 46·5)	52·0 (40·3 to 67·2)	56·2 (44·6 to 72·1)	55·3 (40·9 to 75·6)	7·7 (-21·6 to 50·1)	-1·8 (-21·0 to 21·3)
Testicular cancer	0·9 (0·6 to 1·5)	1·3 (0·9 to 2·0)	1·7 (1·0 to 2·6)	43·4 (-6·8 to 120·6)	26·0 (-11·1 to 81·3)	4·4 (2·8 to 7·1)	4·6 (3·0 to 6·7)	5·2 (3·0 to 7·6)	4·8 (-29·2 to 61·4)	10·8 (-21·7 to 58·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	5·1 (3·7 to 7·2)	6·5 (5·5 to 7·6)	8·8 (7·2 to 10·8)	28·6 (-9·8 to 79·8)	**35·4 (14·6 to 61·5)**	25·8 (21·1 to 32·3)	29·6 (25·3 to 35·2)	33·8 (28·0 to 41·4)	15·3 (-9·4 to 45·9)	14·1 (-3·0 to 34·7)
Bladder cancer	10·4 (8·3 to 12·8)	12·7 (10·3 to 16·3)	15·6 (12·0 to 20·9)	22·0 (-3·4 to 55·6)	**22·9 (4·0 to 45·7)**	87·2 (70·9 to 106·3)	69·9 (57·0 to 89·4)	69·1 (53·5 to 90·4)	-20·2 (-34·9 to 0·6)	-1·1 (-16·3 to 16·8)
Brain and nervous system cancer	19·4 (15·1 to 27·4)	30·6 (23·4 to 37·2)	40·8 (30·5 to 51·2)	**61·0 (18·2 to 104·4)**	**33·3 (13·6 to 56·4)**	98·3 (78·6 to 137·0)	120·1 (93·0 to 145·2)	138·9 (102·8 to 173·2)	23·7 (-5·9 to 53·3)	15·7 (-2·0 to 36·0)
Thyroid cancer	3·0 (2·1 to 4·0)	4·1 (3·0 to 5·2)	4·4 (3·3 to 5·9)	**35·1 (0·1 to 74·7)**	7·0 (-13·0 to 36·4)	23·1 (16·3 to 29·7)	20·1 (14·9 to 25·6)	17·2 (13·1 to 23·2)	-12·3 (-33·8 to 13·4)	-14·7 (-30·8 to 7·6)
Mesothelioma	0·4 (0·3 to 0·6)	0·7 (0·6 to 0·9)	1·1 (0·8 to 1·4)	**62·4 (20·5 to 116·1)**	**53·8 (18·0 to 96·9)**	3·1 (2·5 to 4·1)	3·5 (2·8 to 4·4)	4·5 (3·5 to 5·9)	11·8 (-17·7 to 50·4)	30·1 (-0·6 to 65·9)
Hodgkin lymphoma	6·2 (4·6 to 8·3)	6·3 (4·9 to 7·7)	5·8 (4·5 to 7·3)	1·6 (-27·5 to 40·9)	-7·4 (-23·4 to 14·2)	27·2 (20·8 to 34·6)	22·2 (17·2 to 27·1)	18·5 (14·5 to 23·0)	-18·2 (-38·3 to 6·7)	-16·7 (-30·8 to 1·1)
Non-Hodgkin lymphoma	16·6 (12·3 to 21·8)	22·8 (18·1 to 27·4)	25·0 (19·7 to 31·8)	**37·1 (4·6 to 86·5)**	9·1 (-6·7 to 30·7)	90·3 (66·8 to 115·3)	93·8 (75·4 to 113·7)	89·1 (70·7 to 112·2)	4·0 (-20·9 to 40·9)	-5·6 (-18·5 to 11·1)
Multiple myeloma	1·0 (0·7 to 1·6)	2·0 (1·6 to 2·6)	3·1 (2·1 to 4·2)	**101·5 (38·9 to 215·9)**	**51·8 (15·7 to 101·5)**	7·0 (4·4 to 11·0)	9·4 (7·6 to 12·0)	11·6 (7·8 to 15·7)	35·4 (-7·1 to 120·8)	21·9 (-7·1 to 64·5)
Leukemia	20·1 (16·7 to 24·4)	28·9 (24·9 to 33·6)	35·5 (29·7 to 42·1)	**44·7 (13·6 to 79·7)**	**22·9 (5·8 to 42·0)**	86·7 (74·8 to 101·5)	104·9 (91·1 to 122·2)	117·1 (98·7 to 138·3)	21·3 (-0·5 to 46·1)	11·6 (-2·9 to 27·0)
Other neoplasms	61·1 (42·5 to 93·5)	68·3 (53·8 to 81·3)	68·7 (55·4 to 84·0)	18·4 (-25·3 to 50·0)	0·0 (-15·3 to 23·8)	291·9 (219·0 to 401·5)	272·4 (216·1 to 321·9)	239·5 (193·6 to 291·8)	-4·2 (-30·5 to 17·5)	-12·4 (-25·1 to 4·2)
Cardiovascular diseases	972·7 (852·1 to 1089·2)	1044·7 (924·1 to 1188·7)	1087·4 (926·6 to 1291·5)	6·9 (-7·5 to 25·9)	3·7 (-5·6 to 15·3)	6607·9 (5988·8 to 7217·9)	5325·3 (4739·6 to 6063·8)	4559·3 (3902·3 to 5410·0)	**-19·6 (-28·7 to -8·3)**	**-14·8 (-22·4 to -5·1)**
Rheumatic heart disease	41·9 (32·9 to 60·9)	33·7 (26·5 to 41·9)	34·0 (24·1 to 42·3)	-18·6 (-39·9 to 4·7)	1·6 (-17·2 to 17·6)	240·5 (192·6 to 337·8)	145·1 (114·4 to 181·0)	127·1 (89·1 to 157·1)	**-38·8 (-54·2 to -23·8)**	-11·5 (-29·5 to 2·0)
Ischemic heart disease	353·9 (298·4 to 415·3)	410·4 (353·1 to 486·9)	464·1 (384·8 to 568·6)	15·5 (-3·3 to 39·0)	**13·0 (0·5 to 28·0)**	2638·6 (2300·0 to 3004·7)	2157·0 (1862·3 to 2536·8)	1975·9 (1645·7 to 2405·1)	**-18·3 (-29·4 to -4·5)**	-8·5 (-18·2 to 3·3)
Cerebrovascular disease	255·3 (220·4 to 298·2)	281·1 (241·2 to 333·0)	277·9 (228·8 to 343·1)	9·9 (-6·9 to 28·8)	-1·7 (-12·6 to 10·7)	1897·4 (1642·8 to 2141·2)	1520·9 (1311·4 to 1787·3)	1244·0 (1039·6 to 1534·7)	**-19·8 (-30·5 to -7·4)**	**-18·8 (-27·2 to -7·6)**
Ischemic stroke	95·4 (78·8 to 113·8)	126·3 (106·0 to 150·5)	128·1 (104·5 to 160·8)	**32·3 (12·3 to 57·4)**	1·2 (-11·7 to 16·0)	961·2 (783·8 to 1110·0)	798·4 (673·0 to 946·4)	658·6 (536·8 to 822·4)	**-17·1 (-28·2 to -2·2)**	**-18·0 (-28·7 to -4·9)**
Hemorrhagic stroke	159·8 (132·7 to 191·9)	154·8 (131·3 to 189·3)	149·7 (121·6 to 189·4)	-2·9 (-20·6 to 16·7)	-3·7 (-16·3 to 10·1)	936·2 (779·2 to 1109·1)	722·5 (613·3 to 887·0)	585·4 (477·8 to 743·2)	**-23·0 (-34·5 to -8·8)**	**-19·3 (-29·8 to -7·6)**
Hypertensive heart disease	45·9 (31·7 to 57·4)	61·8 (45·7 to 76·7)	61·2 (48·2 to 84·6)	**34·9 (11·1 to 65·6)**	-4·1 (-23·2 to 32·6)	418·8 (291·0 to 517·0)	362·9 (264·1 to 451·4)	291·2 (228·6 to 414·5)	-13·3 (-28·4 to 8·3)	-22·4 (-38·4 to 10·0)
Cardiomyopathy and myocarditis	88·1 (61·5 to 121·7)	78·9 (64·3 to 96·6)	78·4 (63·7 to 96·7)	-9·8 (-35·3 to 27·9)	-0·6 (-18·3 to 22·2)	405·2 (299·7 to 514·3)	337·9 (279·1 to 404·5)	285·1 (231·1 to 349·6)	-16·8 (-34·7 to 7·7)	-15·9 (-28·1 to 0·8)
Atrial fibrillation and flutter	1·1 (0·6 to 1·8)	1·3 (0·9 to 1·8)	2·7 (1·8 to 4·2)	23·0 (-26·6 to 83·7)	**110·5 (46·2 to 259·4)**	12·4 (6·7 to 20·9)	7·7 (5·3 to 11·1)	13·5 (8·5 to 21·5)	-36·1 (-62·3 to 8·1)	**66·9 (10·5 to 208·0)**
Aortic aneurysm	3·2 (2·5 to 4·0)	4·5 (3·6 to 5·8)	6·2 (4·8 to 8·2)	**41·3 (11·1 to 79·8)**	**38·1 (16·5 to 65·9)**	26·5 (20·7 to 34·4)	25·4 (20·2 to 32·6)	28·4 (22·0 to 36·7)	-4·4 (-24·9 to 20·7)	11·2 (-7·1 to 37·5)
Peripheral vascular disease	0·4 (0·3 to 0·6)	0·8 (0·6 to 1·1)	1·0 (0·8 to 1·4)	**94·7 (44·5 to 166·9)**	24·5 (-2·5 to 58·7)	5·4 (3·7 to 8·0)	5·5 (4·2 to 7·5)	5·3 (3·9 to 7·6)	3·1 (-26·3 to 40·1)	-2·7 (-28·8 to 29·7)
Endocarditis	17·2 (11·9 to 26·5)	18·5 (13·7 to 24·9)	20·5 (14·6 to 26·7)	9·7 (-24·9 to 47·5)	13·0 (-23·2 to 47·2)	79·1 (57·8 to 112·6)	70·8 (52·8 to 95·3)	65·8 (46·8 to 85·2)	-9·5 (-30·2 to 13·8)	-5·3 (-35·9 to 23·8)
Other cardiovascular and circulatory diseases	165·7 (119·7 to 205·3)	153·8 (118·9 to 182·8)	141·5 (113·3 to 175·6)	-7·3 (-26·0 to 19·9)	-8·8 (-21·9 to 14·7)	884·1 (635·1 to 1045·3)	692·2 (525·1 to 813·6)	523·0 (420·8 to 651·1)	**-22·0 (-34·3 to -4·0)**	**-25·3 (-35·2 to -4·9)**
Chronic respiratory diseases	256·9 (218·6 to 306·9)	307·1 (259·7 to 363·2)	315·9 (262·1 to 385·3)	**19·8 (2·8 to 36·2)**	2·7 (-6·6 to 12·9)	1744·4 (1521·5 to 2039·1)	1487·7 (1274·9 to 1733·1)	1279·5 (1073·8 to 1540·4)	**-14·6 (-24·4 to -4·1)**	**-14·1 (-21·6 to -5·3)**
Chronic obstructive pulmonary disease	129·6 (104·4 to 159·3)	162·0 (131·5 to 200·6)	180·1 (140·3 to 231·4)	**24·9 (5·9 to 48·4)**	10·6 (-2·0 to 27·0)	888·4 (741·3 to 1053·1)	797·4 (658·9 to 968·8)	718·6 (569·4 to 915·3)	-10·4 (-21·5 to 2·1)	-10·4 (-20·1 to 2·4)
Pneumoconiosis	9·9 (6·4 to 13·6)	8·9 (6·1 to 12·1)	8·3 (5·6 to 11·7)	-11·4 (-31·7 to 27·2)	-6·4 (-28·8 to 15·3)	76·1 (48·4 to 103·6)	47·0 (31·9 to 63·8)	34·0 (23·4 to 49·0)	**-39·1 (-52·6 to -13·8)**	**-26·6 (-44·5 to -9·2)**
Silicosis	5·3 (3·4 to 7·4)	5·0 (3·3 to 6·8)	4·4 (3·0 to 6·6)	-7·1 (-29·9 to 40·6)	-9·2 (-34·2 to 15·6)	48·1 (31·1 to 67·4)	30·3 (20·1 to 41·7)	20·4 (14·1 to 30·1)	**-37·9 (-52·6 to -9·1)**	**-31·4 (-50·3 to -12·4)**
Asbestosis	0·7 (0·4 to 1·0)	0·6 (0·4 to 0·8)	0·4 (0·3 to 0·6)	-12·9 (-37·4 to 24·2)	**-29·6 (-43·8 to -12·1)**	4·0 (2·6 to 5·8)	2·4 (1·7 to 3·1)	1·5 (1·0 to 2·0)	**-39·4 (-57·0 to -12·7)**	**-39·3 (-51·6 to -24·8)**
Coal workers pneumoconiosis	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	-15·2 (-36·7 to 26·2)	-17·8 (-33·4 to 3·5)	1·2 (0·7 to 1·7)	0·8 (0·6 to 1·1)	0·6 (0·4 to 0·8)	-32·8 (-52·9 to 3·0)	**-28·9 (-45·2 to -6·8)**
Other pneumoconiosis	3·8 (2·1 to 5·3)	3·2 (2·1 to 4·4)	3·2 (2·2 to 4·8)	-16·7 (-38·6 to 32·1)	2·0 (-22·4 to 29·6)	22·9 (12·5 to 32·9)	13·5 (9·2 to 18·4)	11·6 (7·9 to 16·7)	**-41·5 (-56·7 to -6·0)**	-14·1 (-34·4 to 8·5)
Asthma	92·5 (73·7 to 121·8)	106·1 (87·4 to 127·9)	96·1 (75·8 to 118·0)	17·1 (-10·1 to 39·5)	-9·4 (-22·8 to 3·7)	601·6 (488·5 to 814·0)	485·9 (406·6 to 584·1)	393·2 (311·2 to 477·7)	**-17·4 (-37·2 to -1·3)**	**-18·9 (-30·4 to -7·2)**
Interstitial lung disease and pulmonary sarcoidosis	7·1 (4·0 to 10·2)	11·8 (8·3 to 15·3)	13·4 (10·1 to 18·4)	**72·6 (17·6 to 139·9)**	12·6 (-12·2 to 49·3)	75·0 (41·7 to 108·5)	75·7 (52·1 to 99·0)	66·4 (50·2 to 91·9)	4·3 (-28·5 to 47·1)	-12·6 (-33·6 to 16·9)
Other chronic respiratory diseases	17·7 (12·4 to 25·0)	18·3 (13·7 to 24·6)	18·1 (13·6 to 24·5)	4·6 (-25·4 to 39·7)	-1·6 (-16·7 to 16·7)	103·3 (72·1 to 145·9)	81·7 (61·0 to 110·2)	67·2 (50·2 to 90·6)	-19·7 (-41·2 to 5·0)	**-18·0 (-30·1 to -2·9)**
Cirrhosis	91·9 (77·2 to 108·4)	94·6 (82·5 to 109·0)	96·4 (80·4 to 116·3)	3·1 (-15·4 to 26·1)	1·4 (-9·8 to 16·2)	603·3 (523·2 to 691·0)	467·7 (408·6 to 542·2)	405·5 (340·7 to 491·7)	**-22·7 (-35·0 to -5·6)**	**-13·7 (-23·7 to -0·4)**
Cirrhosis due to hepatitis B	28·3 (12·6 to 46·4)	26·4 (13·6 to 43·4)	28·2 (15·8 to 43·6)	-9·5 (-63·3 to 180·0)	6·3 (-43·9 to 122·0)	216·8 (101·3 to 342·1)	132·8 (62·4 to 224·2)	123·3 (67·3 to 191·3)	-42·0 (-77·5 to 80·3)	-8·1 (-51·5 to 115·0)
Cirrhosis due to hepatitis C	27·2 (15·4 to 41·6)	43·8 (26·7 to 58·2)	43·9 (27·3 to 64·8)	67·6 (-23·2 to 224·6)	0·0 (-36·8 to 62·7)	202·0 (111·3 to 304·3)	227·6 (142·5 to 310·5)	189·2 (121·0 to 275·8)	17·0 (-46·8 to 135·0)	-16·9 (-47·7 to 32·8)
Cirrhosis due to alcohol use	11·1 (7·0 to 16·8)	8·9 (5·8 to 13·2)	8·4 (5·3 to 13·4)	-17·4 (-56·0 to 34·3)	-6·2 (-48·5 to 86·0)	93·5 (60·4 to 136·9)	51·3 (34·2 to 74·2)	39·6 (25·0 to 60·8)	**-44·2 (-68·1 to -11·0)**	-23·3 (-56·3 to 49·6)
Cirrhosis due to other causes	25·3 (15·8 to 38·8)	15·5 (11·1 to 20·9)	15·9 (11·4 to 22·8)	-38·1 (-64·6 to 5·8)	0·5 (-31·2 to 63·7)	91·1 (62·1 to 132·2)	55·9 (40·3 to 76·3)	53·4 (38·4 to 78·4)	**-37·9 (-61·4 to -0·9)**	-6·8 (-37·2 to 52·3)
Digestive diseases	101·2 (86·0 to 115·2)	97·3 (84·7 to 110·6)	98·2 (83·8 to 115·2)	-4·0 (-16·1 to 12·6)	1·0 (-7·8 to 11·2)	597·2 (520·7 to 670·7)	439·3 (384·8 to 501·9)	377·6 (323·7 to 442·0)	**-26·4 (-34·9 to -16·7)**	**-14·0 (-21·4 to -5·8)**
Peptic ulcer disease	23·8 (19·0 to 30·3)	19·4 (16·2 to 23·6)	17·7 (14·3 to 21·7)	-18·8 (-33·0 to 0·1)	-9·0 (-20·8 to 6·1)	153·9 (125·9 to 188·5)	94·5 (79·5 to 114·2)	72·5 (59·2 to 89·3)	**-38·9 (-47·5 to -26·9)**	**-23·5 (-33·2 to -9·8)**
Gastritis and duodenitis	8·0 (5·8 to 10·5)	7·0 (5·4 to 9·4)	6·9 (5·3 to 9·3)	-12·2 (-31·5 to 9·6)	-0·7 (-14·9 to 18·4)	45·1 (32·9 to 59·3)	32·0 (24·6 to 42·2)	27·3 (20·5 to 35·8)	**-29·0 (-41·8 to -12·7)**	**-14·9 (-26·0 to -1·1)**
Appendicitis	7·5 (5·6 to 10·0)	5·0 (4·0 to 6·3)	4·2 (3·2 to 5·5)	**-33·7 (-48·4 to -9·7)**	-16·6 (-29·8 to 2·0)	34·0 (26·6 to 44·5)	18·9 (14·9 to 23·4)	14·2 (10·8 to 18·2)	**-44·9 (-55·4 to -27·9)**	**-25·5 (-37·0 to -10·3)**
Paralytic ileus and intestinal obstruction	12·3 (6·9 to 16·7)	13·3 (8·4 to 17·3)	13·4 (9·3 to 18·4)	10·3 (-15·4 to 38·1)	0·0 (-18·2 to 26·3)	68·6 (40·3 to 91·0)	56·8 (35·9 to 73·3)	49·8 (34·8 to 68·9)	-16·5 (-33·9 to 4·3)	-12·6 (-27·1 to 9·3)
Inguinal, femoral, and abdominal hernia	3·9 (2·7 to 5·8)	3·2 (2·3 to 4·6)	3·0 (2·1 to 4·4)	-16·3 (-35·0 to 6·4)	-6·4 (-22·1 to 10·4)	23·7 (16·5 to 33·0)	15·2 (10·6 to 21·9)	12·6 (8·4 to 18·5)	**-35·7 (-46·4 to -23·1)**	**-17·8 (-31·6 to -3·1)**
Inflammatory bowel disease	9·7 (7·7 to 12·0)	12·6 (9·9 to 15·7)	14·7 (11·4 to 18·7)	**30·0 (7·6 to 52·9)**	**16·6 (4·3 to 31·7)**	51·1 (40·5 to 62·3)	49·8 (39·0 to 61·7)	49·7 (38·8 to 63·0)	-2·5 (-15·8 to 11·4)	-0·2 (-10·0 to 12·2)
Vascular intestinal disorders	2·4 (1·3 to 4·1)	2·9 (1·6 to 5·2)	3·4 (2·0 to 5·8)	21·6 (-3·1 to 51·5)	15·6 (-4·8 to 40·6)	17·2 (9·6 to 28·9)	14·4 (8·1 to 24·4)	14·5 (8·7 to 23·6)	-16·4 (-32·8 to 3·0)	0·8 (-17·9 to 26·5)
Gallbladder and biliary diseases	9·2 (7·4 to 10·9)	10·2 (8·1 to 12·2)	10·0 (8·0 to 12·3)	10·6 (-10·4 to 37·3)	-2·5 (-16·3 to 18·4)	69·6 (55·0 to 84·0)	54·5 (43·1 to 65·4)	44·1 (34·8 to 54·9)	**-21·7 (-36·1 to -3·0)**	**-19·6 (-32·1 to -1·7)**
Pancreatitis	7·2 (5·6 to 9·6)	8·9 (7·0 to 11·6)	10·2 (7·8 to 13·5)	**23·3 (2·2 to 49·3)**	14·8 (-0·2 to 32·5)	45·4 (35·8 to 61·2)	39·4 (31·4 to 51·7)	38·0 (29·4 to 50·1)	-13·4 (-27·8 to 3·4)	-3·2 (-16·0 to 11·5)
Other digestive diseases	17·3 (10·6 to 22·8)	14·7 (10·7 to 17·9)	14·7 (11·0 to 17·9)	-14·1 (-35·2 to 16·8)	-0·3 (-14·6 to 16·8)	88·5 (59·1 to 110·4)	63·8 (48·6 to 76·6)	55·0 (41·7 to 67·0)	**-28·1 (-42·2 to -9·3)**	**-13·8 (-26·2 to -0·8)**
Neurological disorders	251·0 (188·4 to 322·5)	344·8 (258·3 to 444·2)	404·6 (304·0 to 530·5)	**37·0 (19·0 to 60·7)**	**16·9 (2·6 to 36·1)**	1530·0 (1199·9 to 1896·4)	1510·5 (1181·6 to 1877·1)	1519·6 (1187·1 to 1934·9)	-1·5 (-12·1 to 11·4)	0·3 (-10·1 to 14·0)
Alzheimer disease and other dementias	35·6 (30·0 to 41·9)	66·5 (56·7 to 76·9)	81·7 (68·6 to 97·0)	**87·3 (59·7 to 118·1)**	**22·4 (6·7 to 44·5)**	521·8 (441·2 to 615·0)	535·9 (457·9 to 619·2)	516·6 (435·2 to 612·0)	3·1 (-12·8 to 19·2)	-3·8 (-16·7 to 13·5)
Parkinson disease	2·0 (1·4 to 2·6)	3·4 (2·3 to 4·4)	4·5 (3·1 to 6·0)	**67·7 (39·6 to 95·9)**	**34·4 (17·8 to 57·4)**	21·2 (15·0 to 28·2)	21·3 (14·8 to 27·9)	23·5 (16·4 to 31·2)	0·9 (-16·6 to 18·4)	10·4 (-4·3 to 30·6)
Epilepsy	72·3 (55·3 to 90·9)	80·1 (63·1 to 99·5)	81·4 (62·9 to 101·8)	11·2 (-11·6 to 38·4)	1·6 (-15·9 to 22·6)	272·1 (214·1 to 334·2)	261·6 (206·5 to 324·7)	243·8 (189·1 to 304·9)	-3·8 (-21·1 to 17·4)	-6·7 (-22·7 to 12·0)
Multiple sclerosis	1·9 (1·2 to 2·6)	3·8 (2·6 to 5·2)	5·2 (3·4 to 7·6)	**102·2 (39·0 to 185·2)**	37·7 (-3·0 to 94·6)	11·4 (7·1 to 15·5)	14·6 (10·0 to 19·8)	16·6 (11·0 to 24·0)	29·6 (-8·7 to 79·7)	13·0 (-18·5 to 57·9)
Migraine	87·8 (46·4 to 139·3)	114·1 (63·2 to 176·4)	135·7 (77·1 to 210·7)	29·4 (-12·9 to 100·4)	18·3 (-15·7 to 64·6)	401·7 (215·1 to 619·4)	377·3 (209·3 to 582·3)	403·5 (229·7 to 623·1)	-7·0 (-33·8 to 38·7)	6·9 (-22·5 to 48·2)
Tension-type headache	6·1 (2·9 to 10·9)	7·9 (3·7 to 14·6)	9·5 (4·3 to 17·6)	26·9 (-0·8 to 63·6)	23·4 (-21·6 to 74·6)	28·5 (13·7 to 50·3)	27·0 (12·8 to 49·6)	28·9 (13·1 to 52·6)	-5·7 (-24·1 to 17·0)	9·2 (-27·3 to 49·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	29·5 (17·3 to 45·4)	52·7 (30·1 to 83·2)	73·0 (41·0 to 112·0)	**78·1 (42·0 to 131·1)**	**38·1 (10·9 to 79·1)**	155·2 (89·8 to 240·1)	191·1 (108·6 to 299·6)	230·3 (129·5 to 352·3)	23·1 (-5·6 to 58·4)	19·8 (-3·2 to 55·3)
Other neurological disorders	15·7 (11·0 to 21·3)	16·4 (13·1 to 19·8)	13·6 (11·0 to 17·2)	5·7 (-24·8 to 39·4)	-18·3 (-31·3 to 8·5)	118·1 (81·1 to 164·4)	81·8 (64·1 to 102·7)	56·3 (44·2 to 71·1)	**-30·1 (-48·5 to -7·2)**	**-31·7 (-44·8 to -10·4)**
Mental and substance use disorders	652·5 (471·6 to 881·8)	953·1 (704·1 to 1266·0)	1069·2 (788·9 to 1400·6)	**46·3 (35·9 to 55·6)**	**12·1 (7·3 to 17·9)**	2957·1 (2125·9 to 3927·6)	3176·1 (2341·0 to 4141·7)	3187·5 (2341·8 to 4136·0)	7·8 (-0·6 to 14·0)	0·3 (-3·7 to 4·8)
Schizophrenia	36·4 (26·8 to 44·6)	55·5 (41·2 to 67·2)	65·3 (49·3 to 78·6)	**52·5 (42·0 to 63·5)**	**17·6 (10·3 to 25·1)**	199·4 (148·1 to 241·5)	202·0 (150·3 to 243·2)	200·2 (151·6 to 240·3)	1·2 (-4·8 to 7·6)	-0·9 (-6·6 to 5·0)
Alcohol use disorders	23·0 (17·2 to 30·5)	30·1 (22·1 to 39·7)	32·8 (24·4 to 43·6)	**30·7 (19·2 to 43·0)**	**9·0 (1·2 to 18·1)**	112·6 (85·5 to 147·4)	104·8 (78·5 to 137·3)	98·9 (74·4 to 130·3)	-7·1 (-15·8 to 2·6)	-5·6 (-12·4 to 2·0)
Drug use disorders	134·5 (89·3 to 194·0)	258·3 (182·6 to 327·5)	303·4 (219·2 to 388·2)	**95·4 (43·0 to 140·9)**	**17·5 (3·8 to 34·2)**	603·8 (406·9 to 861·0)	832·9 (592·2 to 1055·5)	868·2 (630·3 to 1109·7)	**39·9 (2·9 to 73·4)**	4·1 (-7·7 to 18·6)
Opioid use disorders	89·2 (56·0 to 133·2)	202·1 (138·4 to 266·1)	195·6 (135·8 to 263·9)	**129·2 (71·5 to 205·2)**	-3·6 (-15·6 to 9·4)	414·8 (262·4 to 614·5)	656·0 (457·2 to 859·8)	559·7 (390·3 to 753·6)	**59·8 (22·7 to 113·3)**	**-14·9 (-25·4 to -3·6)**
Cocaine use disorders	3·8 (2·7 to 5·4)	5·0 (3·5 to 6·8)	6·5 (4·6 to 8·8)	31·0 (-3·0 to 65·3)	31·2 (-1·3 to 65·2)	15·9 (11·4 to 22·0)	15·3 (10·9 to 20·5)	18·1 (12·9 to 24·5)	-3·0 (-27·1 to 20·9)	19·6 (-8·4 to 49·0)
Amphetamine use disorders	5·7 (3·7 to 8·1)	6·7 (4·1 to 10·0)	8·2 (5·7 to 11·5)	15·5 (-15·5 to 66·3)	22·5 (-7·8 to 79·1)	21·7 (14·2 to 30·4)	19·8 (12·4 to 29·3)	22·7 (15·9 to 31·7)	-9·7 (-32·3 to 25·1)	14·5 (-12·7 to 63·0)
Cannabis use disorders	1·1 (0·6 to 1·7)	1·4 (0·8 to 2·2)	1·5 (0·9 to 2·3)	**28·6 (7·6 to 51·4)**	5·2 (-10·0 to 24·2)	4·1 (2·4 to 6·2)	4·1 (2·5 to 6·2)	4·1 (2·4 to 6·2)	0·1 (-15·5 to 17·9)	-0·1 (-14·4 to 16·7)
Other drug use disorders	34·7 (22·2 to 53·7)	43·0 (31·8 to 52·8)	91·6 (66·4 to 115·6)	28·4 (-21·8 to 63·9)	**112·8 (74·0 to 157·8)**	147·3 (93·0 to 234·7)	137·8 (100·0 to 169·2)	263·7 (192·2 to 333·5)	-3·1 (-41·7 to 24·2)	**91·4 (56·8 to 130·6)**
Depressive disorders	196·4 (111·9 to 315·2)	275·5 (154·0 to 446·4)	309·6 (170·6 to 497·5)	**39·5 (26·2 to 54·6)**	**12·2 (3·8 to 23·2)**	968·3 (544·0 to 1562·8)	969·2 (534·0 to 1547·5)	960·2 (532·9 to 1523·2)	0·0 (-7·2 to 6·8)	-0·9 (-7·4 to 7·2)
Major depressive disorder	174·3 (94·7 to 288·0)	242·8 (125·9 to 403·9)	271·3 (138·3 to 451·5)	**38·4 (22·8 to 55·2)**	**11·5 (1·9 to 23·9)**	844·8 (437·6 to 1384·2)	845·6 (423·7 to 1395·9)	836·7 (422·6 to 1381·3)	0·0 (-8·3 to 8·0)	-1·0 (-8·3 to 8·2)
Dysthymia	22·1 (14·1 to 32·4)	32·7 (20·7 to 47·6)	38·3 (24·2 to 55·9)	**47·6 (41·2 to 54·6)**	**17·1 (13·6 to 20·7)**	123·5 (78·9 to 182·2)	123·6 (79·1 to 180·7)	123·5 (78·2 to 180·9)	0·1 (-2·3 to 2·5)	-0·1 (-2·4 to 2·2)
Bipolar disorder	32·4 (20·1 to 48·9)	45·8 (28·4 to 68·8)	52·0 (32·2 to 77·6)	**41·5 (31·0 to 52·0)**	**13·7 (5·8 to 21·5)**	158·4 (98·6 to 235·4)	157·5 (97·8 to 234·9)	156·5 (98·4 to 231·3)	-0·5 (-6·4 to 5·9)	-0·6 (-6·8 to 5·4)
Anxiety disorders	92·2 (37·6 to 150·3)	123·0 (53·0 to 196·6)	134·9 (62·5 to 217·5)	**33·9 (24·9 to 44·6)**	**9·7 (4·1 to 17·6)**	400·6 (197·4 to 630·8)	402·0 (200·8 to 633·3)	401·7 (199·5 to 633·4)	0·3 (-1·9 to 3·0)	-0·1 (-2·2 to 2·3)
Eating disorders	3·6 (2·2 to 5·6)	4·7 (2·8 to 7·2)	4·9 (3·0 to 7·6)	**30·0 (16·0 to 45·2)**	5·1 (-5·2 to 18·0)	12·5 (7·5 to 19·5)	13·0 (7·9 to 20·1)	13·2 (8·0 to 20·2)	4·0 (-6·6 to 16·0)	1·0 (-8·7 to 13·5)
Anorexia nervosa	0·8 (0·4 to 1·2)	1·1 (0·6 to 1·7)	1·2 (0·7 to 1·9)	**37·1 (4·8 to 77·6)**	11·3 (-15·8 to 44·3)	2·6 (1·5 to 4·2)	2·9 (1·6 to 4·7)	3·2 (1·8 to 5·1)	11·2 (-13·8 to 42·2)	8·4 (-17·5 to 40·3)
Bulimia nervosa	2·8 (1·6 to 4·6)	3·6 (2·1 to 5·9)	3·8 (2·2 to 6·1)	**28·1 (12·6 to 45·5)**	3·7 (-7·8 to 17·1)	9·9 (5·7 to 16·2)	10·1 (5·8 to 16·2)	10·0 (5·8 to 16·1)	2·0 (-9·9 to 16·1)	-1·0 (-11·9 to 12·4)
Autistic spectrum disorders	29·1 (20·3 to 39·6)	35·1 (24·3 to 47·8)	38·0 (26·1 to 51·3)	**20·6 (16·1 to 25·4)**	**8·0 (4·3 to 11·9)**	112·3 (77·9 to 151·5)	112·2 (77·7 to 152·1)	112·5 (77·5 to 152·0)	0·0 (-3·4 to 3·4)	0·2 (-3·0 to 3·5)
Autism	18·1 (12·1 to 24·9)	21·9 (14·6 to 30·0)	23·7 (15·8 to 32·4)	**20·8 (14·6 to 27·6)**	**7·9 (3·0 to 13·4)**	70·0 (46·7 to 96·0)	70·0 (46·6 to 95·6)	70·1 (46·8 to 95·9)	-0·2 (-4·7 to 4·9)	0·3 (-4·3 to 4·9)
Asperger syndrome	11·0 (7·5 to 15·4)	13·2 (9·1 to 18·4)	14·3 (9·9 to 20·1)	**20·2 (15·3 to 25·9)**	**8·1 (3·9 to 12·5)**	42·2 (29·1 to 58·8)	42·2 (29·1 to 58·5)	42·3 (29·3 to 59·3)	0·0 (-3·7 to 4·1)	0·2 (-3·5 to 4·1)
Attention-deficit/hyperactivity disorder	2·2 (1·3 to 3·5)	2·4 (1·3 to 3·7)	2·2 (1·3 to 3·5)	7·1 (-0·9 to 15·6)	-5·3 (-11·7 to 1·4)	6·2 (3·6 to 9·7)	6·2 (3·5 to 9·8)	6·2 (3·5 to 9·8)	-0·2 (-7·6 to 7·9)	0·6 (-6·1 to 7·6)
Conduct disorder	40·3 (24·6 to 61·3)	44·0 (27·2 to 66·6)	41·0 (25·1 to 61·7)	**9·0 (4·5 to 13·6)**	**-6·9 (-10·5 to -3·0)**	113·4 (69·1 to 172·4)	113·1 (70·2 to 171·4)	113·9 (69·7 to 171·8)	-0·2 (-4·2 to 3·9)	0·7 (-3·2 to 4·7)
Idiopathic intellectual disability	38·0 (24·9 to 54·1)	43·4 (28·6 to 61·4)	44·0 (29·1 to 62·2)	**14·2 (3·7 to 25·8)**	1·2 (-8·5 to 10·1)	143·7 (94·5 to 203·7)	137·2 (90·5 to 193·7)	129·9 (86·0 to 183·9)	-4·5 (-13·5 to 4·7)	-5·3 (-14·3 to 2·7)
Other mental and substance use disorders	24·2 (16·4 to 32·6)	35·4 (24·1 to 47·6)	41·2 (27·9 to 54·9)	**46·0 (39·7 to 52·7)**	**16·4 (12·1 to 21·4)**	125·8 (85·7 to 168·2)	125·9 (86·2 to 168·9)	126·1 (85·6 to 168·0)	0·0 (-3·6 to 4·0)	0·1 (-3·2 to 4·0)
Diabetes, urogenital, blood, and endocrine diseases	532·5 (449·7 to 615·3)	731·1 (622·4 to 853·6)	852·6 (716·1 to 1013·1)	**37·3 (23·0 to 54·3)**	**16·6 (7·6 to 27·1)**	3401·6 (2949·8 to 3861·9)	3438·4 (2957·6 to 3956·6)	3433·7 (2916·7 to 4043·3)	1·0 (-9·1 to 12·9)	-0·3 (-8·5 to 8·7)
Diabetes mellitus	249·2 (212·7 to 285·6)	380·6 (320·8 to 445·8)	464·8 (388·3 to 561·6)	**52·9 (31·9 to 74·9)**	**22·0 (8·5 to 37·8)**	1948·4 (1698·3 to 2224·3)	2010·5 (1724·1 to 2335·1)	2057·1 (1736·3 to 2441·0)	3·4 (-9·8 to 17·8)	2·2 (-9·1 to 14·7)
Acute glomerulonephritis	2·0 (1·5 to 2·5)	1·4 (1·1 to 1·7)	1·0 (0·8 to 1·4)	**-30·7 (-46·5 to -9·7)**	**-23·6 (-35·5 to -7·6)**	9·3 (7·3 to 11·3)	5·4 (4·2 to 6·6)	3·6 (2·9 to 4·9)	**-42·1 (-52·9 to -28·5)**	**-33·2 (-44·3 to -16·9)**
Chronic kidney disease	104·9 (78·2 to 125·2)	148·6 (121·8 to 171·7)	165·3 (137·6 to 196·3)	**41·8 (20·5 to 69·2)**	10·3 (-0·9 to 29·2)	674·7 (500·0 to 814·4)	690·8 (569·6 to 794·0)	644·2 (539·1 to 766·7)	2·7 (-14·0 to 23·5)	-7·4 (-17·3 to 7·8)
Chronic kidney disease due to diabetes mellitus	9·8 (7·0 to 13·2)	20·5 (14·4 to 26·0)	29·1 (20·6 to 37·0)	**109·4 (71·0 to 158·4)**	**42·2 (10·7 to 102·9)**	68·8 (48·9 to 95·2)	100·3 (69·4 to 129·1)	120·0 (82·6 to 152·8)	**46·2 (16·6 to 84·2)**	20·3 (-9·4 to 68·2)
Chronic kidney disease due to hypertension	46·6 (30·4 to 59·9)	60·8 (44·0 to 75·0)	59·1 (45·6 to 75·9)	**30·6 (6·9 to 62·9)**	-3·4 (-23·7 to 27·3)	321·2 (212·2 to 412·4)	285·4 (206·5 to 353·9)	227·9 (176·0 to 292·6)	-11·2 (-26·5 to 9·8)	-20·1 (-38·9 to 4·4)
Chronic kidney disease due to glomerulonephritis	14·1 (10·4 to 18·9)	10·8 (8·4 to 13·7)	11·1 (8·6 to 14·0)	**-22·8 (-39·1 to -5·6)**	3·6 (-16·9 to 26·1)	64·7 (48·2 to 87·7)	40·8 (32·1 to 51·5)	36·6 (28·4 to 45·6)	**-36·5 (-49·7 to -22·9)**	-9·8 (-28·4 to 9·7)
Chronic kidney disease due to other causes	34·4 (23·1 to 46·7)	56·6 (43·9 to 71·1)	66·0 (50·3 to 83·9)	**66·2 (22·0 to 117·9)**	16·0 (-5·9 to 48·0)	220·0 (143·1 to 312·0)	264·3 (204·3 to 333·9)	259·6 (200·2 to 330·1)	20·9 (-12·4 to 66·1)	-2·1 (-22·9 to 26·8)
Urinary diseases and male infertility	35·3 (28·1 to 44·0)	41·3 (33·6 to 49·6)	48·3 (38·3 to 60·3)	17·8 (-5·1 to 40·0)	**17·3 (5·2 to 29·8)**	220·6 (178·6 to 260·9)	203·7 (164·5 to 245·9)	202·6 (160·0 to 252·8)	-7·6 (-19·0 to 4·5)	-0·6 (-10·8 to 10·0)
Interstitial nephritis and urinary tract infections	14·9 (10·7 to 21·9)	12·7 (10·2 to 16·1)	13·5 (10·4 to 17·1)	-12·8 (-42·1 to 23·7)	6·8 (-17·9 to 34·0)	65·8 (50·6 to 85·9)	50·6 (41·0 to 64·1)	47·6 (35·6 to 60·0)	-23·0 (-42·1 to 0·7)	-5·3 (-27·3 to 17·7)
Urolithiasis	2·6 (1·8 to 3·5)	3·9 (2·7 to 5·7)	4·2 (2·9 to 6·5)	**48·6 (23·2 to 81·5)**	7·3 (-8·4 to 24·6)	19·4 (13·1 to 25·4)	19·6 (13·2 to 27·8)	17·4 (12·1 to 26·0)	0·4 (-19·8 to 21·6)	-11·5 (-25·3 to 4·3)
Benign prostatic hyperplasia	5·7 (3·7 to 8·1)	8·8 (5·7 to 12·5)	11·2 (7·2 to 15·8)	**54·4 (37·0 to 75·3)**	**27·0 (12·6 to 44·2)**	57·8 (37·6 to 81·5)	57·2 (37·3 to 80·6)	57·3 (36·8 to 80·7)	-1·2 (-12·4 to 11·2)	0·1 (-11·7 to 13·4)
Male infertility due to other causes	1·3 (0·5 to 2·8)	1·5 (0·6 to 3·3)	1·8 (0·7 to 4·0)	13·0 (-24·6 to 81·7)	22·7 (-22·9 to 83·8)	5·5 (2·1 to 11·5)	4·5 (1·8 to 9·8)	5·0 (2·0 to 11·0)	-18·4 (-44·7 to 29·8)	11·0 (-28·8 to 66·1)
Other urinary diseases	10·8 (7·6 to 13·7)	14·3 (10·4 to 17·9)	17·5 (12·8 to 22·8)	**32·7 (3·1 to 65·1)**	**22·2 (2·7 to 52·6)**	72·1 (52·7 to 89·7)	71·8 (52·7 to 90·4)	75·3 (54·1 to 97·1)	-0·2 (-20·2 to 25·0)	4·4 (-14·2 to 30·9)
Gynecological diseases	32·2 (20·8 to 48·4)	47·9 (30·0 to 72·4)	54·9 (35·6 to 82·2)	**49·6 (20·5 to 78·6)**	15·3 (-5·6 to 34·1)	158·7 (102·7 to 241·5)	154·4 (96·9 to 234·3)	156·8 (101·2 to 234·8)	-2·4 (-19·2 to 14·5)	2·1 (-15·1 to 17·5)
Uterine fibroids	6·4 (3·9 to 10·1)	9·8 (5·8 to 16·2)	11·3 (6·7 to 18·4)	**54·0 (29·6 to 63·4)**	**14·6 (9·3 to 38·2)**	37·1 (22·5 to 59·9)	33·6 (19·8 to 55·5)	33·1 (19·6 to 54·1)	**-9·0 (-24·0 to -4·0)**	-2·0 (-6·4 to 17·9)
Polycystic ovarian syndrome	4·8 (2·2 to 8·9)	7·3 (3·4 to 14·0)	7·7 (3·5 to 14·2)	**53·4 (34·8 to 72·5)**	5·0 (-7·5 to 20·8)	22·4 (10·5 to 41·8)	22·7 (10·7 to 43·6)	21·6 (10·0 to 40·0)	1·2 (-10·6 to 13·0)	-5·0 (-16·4 to 8·5)
Female infertility due to other causes	0·4 (0·2 to 1·0)	0·6 (0·2 to 1·3)	0·8 (0·3 to 1·7)	38·2 (-30·8 to 148·4)	34·5 (-17·5 to 143·1)	2·0 (0·7 to 4·5)	1·8 (0·6 to 4·0)	2·2 (0·8 to 4·7)	-9·5 (-55·2 to 58·1)	23·7 (-23·6 to 125·1)
Endometriosis	3·6 (2·4 to 5·1)	5·6 (3·6 to 7·8)	6·6 (4·4 to 9·4)	**52·7 (22·2 to 91·8)**	19·6 (-5·3 to 49·6)	18·0 (12·2 to 25·0)	17·7 (11·6 to 24·7)	18·8 (12·7 to 26·6)	-2·0 (-21·0 to 21·7)	6·4 (-15·3 to 33·5)
Genital prolapse	3·7 (1·8 to 6·9)	5·3 (2·5 to 10·2)	6·7 (3·2 to 12·8)	**43·4 (4·2 to 94·4)**	26·1 (-6·1 to 66·5)	21·8 (10·5 to 40·8)	20·0 (9·5 to 37·6)	20·8 (10·0 to 39·2)	-8·3 (-30·7 to 19·1)	3·9 (-20·1 to 35·5)
Premenstrual syndrome	10·7 (5·3 to 18·1)	16·1 (8·3 to 25·3)	18·4 (9·4 to 29·8)	53·6 (-23·3 to 160·2)	16·4 (-34·8 to 80·8)	45·0 (23·6 to 75·4)	48·0 (24·9 to 76·3)	50·4 (25·7 to 81·9)	8·2 (-43·7 to 78·4)	7·1 (-39·8 to 64·6)
Other gynecological diseases	2·6 (1·6 to 3·7)	3·3 (2·2 to 4·7)	3·5 (2·4 to 4·9)	**24·9 (4·7 to 98·6)**	4·1 (-12·4 to 21·8)	12·5 (7·9 to 17·1)	10·6 (7·3 to 14·8)	9·9 (6·8 to 13·9)	-16·7 (-29·5 to 29·3)	-6·3 (-21·1 to 8·9)
Hemoglobinopathies and hemolytic anemias	69·5 (49·2 to 92·8)	68·5 (50·9 to 92·3)	69·2 (50·1 to 93·7)	-2·2 (-15·5 to 16·7)	1·0 (-6·8 to 8·7)	242·7 (176·0 to 321·2)	220·7 (164·5 to 295·8)	209·7 (152·6 to 283·8)	-9·4 (-20·1 to 4·3)	-5·1 (-12·4 to 2·1)
Thalassemias	17·5 (9·6 to 26·9)	12·5 (9·2 to 17·9)	10·4 (7·7 to 15·0)	-31·2 (-49·3 to 17·3)	-18·3 (-32·5 to 6·1)	48·8 (27·8 to 74·1)	36·5 (26·7 to 52·3)	27·9 (20·8 to 40·1)	-27·7 (-46·6 to 18·0)	**-24·7 (-38·0 to -2·5)**
Thalassemia trait	32·7 (21·9 to 47·1)	37·5 (24·7 to 54·2)	40·6 (26·8 to 59·5)	**15·1 (0·3 to 28·0)**	8·2 (-3·5 to 21·0)	115·4 (77·0 to 166·6)	118·5 (77·6 to 170·4)	122·3 (80·8 to 179·2)	3·1 (-11·7 to 16·5)	3·3 (-9·2 to 16·2)
Sickle cell disorders	5·0 (3·1 to 7·3)	4·8 (3·6 to 6·5)	4·0 (3·0 to 5·8)	-6·1 (-28·9 to 46·8)	**-17·3 (-28·9 to -3·5)**	19·6 (12·9 to 27·4)	16·9 (12·4 to 23·1)	12·4 (9·2 to 17·8)	-15·4 (-33·8 to 18·1)	**-27·1 (-37·3 to -15·3)**
Sickle cell trait	4·2 (2·5 to 6·2)	4·6 (2·6 to 6·8)	4·9 (3·0 to 7·1)	8·4 (-38·2 to 43·0)	5·7 (-9·5 to 83·4)	14·5 (8·5 to 21·5)	14·1 (8·0 to 21·0)	14·3 (8·9 to 20·9)	-2·9 (-42·9 to 31·3)	0·5 (-13·0 to 67·5)
G6PD deficiency	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	-11·2 (-26·4 to 25·8)	-8·9 (-19·8 to 5·0)	1·6 (1·1 to 2·1)	1·4 (1·1 to 1·7)	1·1 (0·9 to 1·5)	-15·6 (-28·6 to 9·8)	**-16·5 (-26·0 to -5·4)**
G6PD trait	0·2 (0·0 to 0·3)	0·2 (0·0 to 0·3)	0·2 (0·0 to 0·3)	-0·4 (-88·1 to 583·3)	-2·3 (-89·2 to 719·4)	0·5 (0·1 to 1·0)	0·5 (0·1 to 0·9)	0·4 (0·1 to 0·8)	-6·2 (-86·6 to 452·6)	-3·0 (-88·7 to 565·2)
Other hemoglobinopathies and hemolytic anemias	9·6 (6·5 to 13·1)	8·6 (5·9 to 11·8)	8·9 (6·4 to 12·4)	-11·0 (-34·0 to 27·4)	3·4 (-19·1 to 36·9)	42·2 (30·5 to 55·5)	32·8 (23·6 to 43·8)	31·2 (23·1 to 42·3)	-22·4 (-39·2 to 1·6)	-5·0 (-22·3 to 19·0)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	39·5 (28·7 to 56·2)	42·8 (34·5 to 51·5)	48·9 (38·2 to 59·5)	11·9 (-23·5 to 44·9)	14·6 (-2·5 to 34·9)	147·2 (114·3 to 195·0)	153·0 (125·4 to 182·0)	159·7 (124·1 to 192·5)	6·3 (-21·1 to 29·4)	4·6 (-10·9 to 21·5)
Musculoskeletal disorders	374·1 (265·1 to 497·7)	575·9 (408·4 to 761·2)	675·3 (482·8 to 900·5)	**54·0 (44·4 to 64·4)**	**17·3 (10·6 to 25·2)**	2326·6 (1671·3 to 3082·7)	2388·1 (1716·0 to 3140·8)	2351·5 (1682·5 to 3108·4)	2·4 (-3·0 to 9·0)	-1·6 (-6·8 to 4·4)
Rheumatoid arthritis	7·3 (5·3 to 9·5)	11·4 (8·3 to 14·9)	13·5 (10·0 to 17·4)	**57·3 (40·9 to 76·8)**	**18·5 (5·9 to 32·3)**	51·5 (38·4 to 66·6)	54·0 (39·6 to 70·3)	53·1 (39·7 to 67·9)	4·9 (-5·3 to 15·7)	-1·7 (-12·2 to 9·4)
Osteoarthritis	29·1 (20·3 to 40·0)	47·4 (33·2 to 64·7)	60·8 (42·2 to 82·3)	**62·6 (47·5 to 78·7)**	**28·5 (18·3 to 40·1)**	266·5 (186·8 to 364·1)	265·5 (186·2 to 362·8)	265·3 (183·6 to 358·8)	-0·4 (-8·8 to 8·9)	-0·1 (-7·4 to 8·4)
Low back and neck pain	291·2 (199·3 to 396·2)	440·7 (306·7 to 597·9)	509·0 (350·9 to 696·6)	**51·4 (39·8 to 64·7)**	**15·5 (7·2 to 25·4)**	1690·0 (1167·3 to 2282·1)	1726·2 (1208·6 to 2337·9)	1700·2 (1175·1 to 2309·2)	1·9 (-5·3 to 10·8)	-1·5 (-8·7 to 6·6)
Low back pain	214·9 (143·7 to 293·6)	326·2 (224·0 to 451·9)	366·0 (247·5 to 506·1)	**52·2 (37·6 to 64·9)**	**12·0 (3·7 to 20·6)**	1218·5 (822·8 to 1676·5)	1261·4 (869·4 to 1739·8)	1218·3 (825·9 to 1679·1)	3·9 (-5·1 to 11·5)	-3·4 (-10·5 to 3·7)
Neck pain	76·4 (50·3 to 108·9)	114·6 (76·8 to 161·2)	143·0 (95·1 to 198·9)	**49·8 (22·9 to 90·4)**	**23·8 (2·3 to 54·6)**	471·5 (309·9 to 661·4)	464·8 (312·0 to 657·3)	481·9 (323·0 to 667·1)	-1·3 (-19·3 to 22·6)	2·9 (-13·8 to 26·8)
Gout	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·8)	**62·1 (23·5 to 117·1)**	25·1 (-5·4 to 69·8)	2·2 (1·4 to 3·0)	2·2 (1·5 to 3·1)	2·2 (1·4 to 3·1)	1·5 (-22·4 to 36·1)	-2·2 (-24·2 to 33·4)
Other musculoskeletal disorders	46·2 (31·4 to 65·1)	75·9 (51·2 to 106·8)	91·4 (62·2 to 130·0)	**63·9 (51·7 to 78·0)**	**20·4 (11·9 to 31·8)**	316·5 (219·1 to 444·5)	340·2 (231·8 to 474·7)	330·7 (229·2 to 467·3)	**7·3 (1·1 to 14·3)**	-2·9 (-8·8 to 4·7)
Other non-communicable diseases	695·3 (541·2 to 865·9)	696·4 (539·2 to 905·4)	749·5 (566·7 to 989·0)	-0·1 (-14·4 to 18·8)	7·7 (-2·8 to 18·1)	2891·9 (2211·4 to 3750·9)	2644·7 (2015·2 to 3481·0)	2471·2 (1839·2 to 3270·5)	-8·7 (-17·2 to 2·4)	-6·4 (-13·8 to 0·7)
Congenital anomalies	359·9 (272·1 to 453·0)	259·8 (212·1 to 309·8)	260·5 (211·2 to 331·2)	-27·8 (-44·9 to 2·4)	-0·2 (-20·7 to 28·5)	980·9 (755·3 to 1219·5)	818·7 (671·0 to 972·4)	691·9 (566·9 to 875·1)	-16·5 (-35·6 to 15·4)	-15·7 (-32·5 to 7·4)
Neural tube defects	60·4 (27·4 to 103·3)	23·5 (14·9 to 36·3)	18·5 (11·0 to 30·1)	**-61·1 (-80·4 to -10·0)**	-21·8 (-55·8 to 40·8)	156·1 (71·6 to 267·3)	72·4 (45·7 to 112·0)	47·6 (28·7 to 76·5)	-53·7 (-76·6 to 6·2)	-34·8 (-62·9 to 16·5)
Congenital heart anomalies	149·6 (103·1 to 211·1)	110·0 (84·2 to 139·6)	111·4 (82·6 to 149·5)	-26·2 (-48·9 to 7·5)	1·1 (-28·4 to 39·2)	392·9 (274·3 to 549·8)	340·6 (261·0 to 432·2)	288·9 (215·4 to 386·4)	-13·1 (-39·6 to 25·6)	-15·4 (-39·6 to 15·9)
Orofacial clefts	2·2 (1·1 to 4·0)	1·1 (0·7 to 1·9)	0·9 (0·6 to 1·4)	**-46·7 (-71·3 to -1·7)**	-16·5 (-43·7 to 23·1)	5·7 (2·8 to 10·5)	3·4 (2·1 to 5·7)	2·5 (1·6 to 3·8)	-37·7 (-66·0 to 13·1)	-26·7 (-51·3 to 7·8)
Down syndrome	20·3 (10·7 to 36·1)	14·8 (11·0 to 20·4)	16·0 (11·9 to 21·1)	-24·9 (-55·1 to 31·0)	7·4 (-20·7 to 53·8)	59·8 (34·2 to 100·9)	48·4 (35·9 to 65·8)	45·5 (34·5 to 59·3)	-17·2 (-47·7 to 36·7)	-6·0 (-30·0 to 32·0)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	42·0 (-0·3 to 110·7)	13·5 (-18·4 to 59·9)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	15·8 (-19·4 to 72·4)	5·3 (-24·4 to 47·5)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	29·3 (-6·8 to 74·0)	10·3 (-26·7 to 56·7)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·6 (-30·0 to 31·6)	0·3 (-33·4 to 41·9)
Chromosomal unbalanced rearrangements	10·3 (6·6 to 16·4)	9·8 (7·4 to 12·7)	10·5 (7·8 to 13·8)	-1·2 (-41·4 to 43·9)	7·5 (-21·6 to 43·9)	33·0 (22·5 to 49·1)	33·0 (25·2 to 42·6)	30·8 (22·8 to 40·2)	3·4 (-33·6 to 41·4)	-6·1 (-31·4 to 23·5)
Other congenital anomalies	117·0 (76·6 to 165·6)	100·5 (80·1 to 125·4)	103·1 (80·2 to 134·2)	-14·1 (-40·1 to 34·4)	1·6 (-21·8 to 38·8)	333·4 (228·9 to 462·1)	320·8 (257·9 to 398·1)	276·5 (217·5 to 355·4)	-3·7 (-31·3 to 44·8)	-14·7 (-33·7 to 14·8)
Skin and subcutaneous diseases	164·2 (110·2 to 241·4)	200·0 (133·8 to 295·3)	214·5 (142·3 to 323·4)	**21·7 (11·1 to 32·7)**	7·2 (-1·0 to 15·6)	663·8 (451·8 to 959·3)	653·4 (441·9 to 951·7)	650·9 (435·1 to 970·4)	-1·8 (-8·6 to 6·3)	-0·3 (-7·7 to 6·9)
Dermatitis	56·7 (37·1 to 82·0)	70·1 (46·0 to 100·8)	75·4 (49·3 to 108·2)	**23·6 (18·3 to 29·3)**	**7·6 (4·4 to 10·7)**	223·2 (147·5 to 321·1)	223·3 (145·9 to 321·2)	223·3 (147·0 to 320·2)	0·1 (-2·5 to 2·5)	0·1 (-2·3 to 2·3)
Psoriasis	10·8 (7·0 to 15·6)	15·1 (9·8 to 22·3)	17·2 (11·0 to 25·5)	**39·3 (29·0 to 49·3)**	**14·3 (6·8 to 21·9)**	54·2 (35·2 to 80·3)	54·3 (35·3 to 80·2)	54·4 (35·0 to 79·9)	0·2 (-5·9 to 6·3)	0·1 (-5·5 to 6·4)
Cellulitis	4·3 (2·6 to 6·6)	2·2 (1·6 to 3·2)	2·1 (1·5 to 2·8)	**-47·8 (-64·2 to -24·2)**	-1·6 (-30·4 to 30·2)	19·5 (12·4 to 28·8)	9·1 (6·6 to 13·2)	7·5 (5·3 to 9·6)	**-53·3 (-65·4 to -35·3)**	-15·6 (-39·8 to 14·1)
Pyoderma	8·9 (4·5 to 15·3)	9·8 (7·1 to 12·5)	6·1 (4·7 to 8·1)	13·1 (-35·5 to 122·5)	**-38·6 (-53·3 to -9·5)**	34·3 (19·7 to 53·7)	37·7 (27·6 to 46·5)	20·9 (16·4 to 27·4)	11·4 (-29·8 to 86·8)	**-44·8 (-56·9 to -21·6)**
Scabies	2·7 (1·4 to 4·7)	3·2 (1·8 to 5·7)	3·1 (1·7 to 5·2)	21·0 (-14·9 to 64·0)	-0·8 (-28·8 to 31·7)	10·5 (5·7 to 18·2)	10·3 (5·6 to 18·0)	9·4 (5·1 to 15·5)	-1·4 (-30·0 to 33·4)	-8·4 (-32·4 to 21·3)
Fungal skin diseases	7·9 (3·1 to 16·9)	10·8 (4·3 to 23·0)	12·2 (4·9 to 26·0)	**35·7 (31·0 to 41·6)**	**13·0 (10·3 to 16·4)**	38·9 (15·5 to 83·0)	38·9 (15·6 to 83·1)	38·9 (15·6 to 83·3)	0·0 (-0·9 to 0·8)	0·1 (-0·9 to 1·0)
Viral skin diseases	17·9 (10·4 to 28·3)	19·6 (11·3 to 30·7)	20·1 (11·5 to 31·7)	**9·4 (3·9 to 15·6)**	2·5 (-1·5 to 6·0)	57·8 (33·4 to 90·1)	57·9 (33·8 to 90·5)	57·9 (33·2 to 90·2)	0·3 (-3·0 to 3·6)	0·0 (-3·2 to 3·4)
Acne vulgaris	33·8 (14·7 to 63·7)	42·6 (19·8 to 80·7)	45·6 (21·6 to 84·1)	26·7 (-9·2 to 78·0)	6·9 (-20·8 to 46·4)	107·1 (46·9 to 199·1)	114·2 (53·3 to 215·1)	123·6 (58·4 to 228·1)	6·6 (-21·8 to 50·2)	8·6 (-19·4 to 47·1)
Alopecia areata	1·1 (0·7 to 1·7)	1·4 (0·9 to 2·1)	1·6 (1·0 to 2·4)	**30·6 (5·3 to 59·7)**	12·9 (-12·6 to 44·4)	5·2 (3·3 to 8·0)	5·1 (3·2 to 7·9)	5·1 (3·2 to 7·9)	-1·2 (-21·5 to 19·3)	0·0 (-20·7 to 26·7)
Pruritus	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	16·7 (-26·6 to 146·9)	24·4 (-53·4 to 176·5)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·7)	-14·0 (-51·2 to 97·7)	0·8 (-62·8 to 149·5)
Urticaria	11·5 (6·5 to 18·6)	13·2 (7·3 to 21·1)	16·4 (9·8 to 25·0)	19·4 (-35·8 to 79·2)	22·4 (-20·5 to 115·1)	59·0 (34·7 to 92·1)	50·0 (28·2 to 77·6)	54·9 (33·8 to 82·9)	-14·4 (-49·2 to 38·8)	7·7 (-26·1 to 82·0)
Decubitus ulcer	1·0 (0·8 to 1·3)	1·4 (1·1 to 1·7)	1·9 (1·5 to 2·4)	**30·6 (3·9 to 65·2)**	**42·5 (15·2 to 78·1)**	8·7 (6·6 to 11·3)	7·6 (5·9 to 10·1)	9·4 (7·0 to 12·0)	-13·2 (-32·4 to 11·6)	24·1 (-5·5 to 65·0)
Other skin and subcutaneous diseases	7·5 (3·6 to 14·5)	10·6 (5·2 to 20·8)	12·7 (6·2 to 25·0)	**42·1 (27·6 to 55·4)**	**20·0 (12·1 to 28·5)**	45·1 (20·9 to 93·6)	44·9 (21·2 to 92·6)	45·3 (21·4 to 94·4)	0·0 (-7·1 to 6·2)	1·0 (-4·2 to 5·7)
Sense organ diseases	122·8 (82·5 to 174·5)	165·7 (110·7 to 237·7)	191·8 (127·6 to 272·6)	**35·1 (28·7 to 40·4)**	**15·7 (11·8 to 20·1)**	911·1 (623·9 to 1267·1)	840·8 (571·7 to 1178·5)	805·9 (547·6 to 1128·2)	**-7·7 (-11·1 to -4·6)**	**-4·2 (-7·3 to -0·9)**
Glaucoma	1·9 (1·3 to 2·7)	3·3 (2·2 to 4·8)	3·4 (2·2 to 5·1)	**69·4 (42·6 to 109·9)**	3·8 (-12·9 to 28·7)	17·0 (11·3 to 23·9)	18·7 (12·2 to 27·6)	15·8 (10·2 to 23·2)	9·2 (-8·4 to 35·0)	-16·2 (-30·3 to 5·1)
Cataract	7·1 (4·6 to 10·2)	9·4 (6·1 to 13·9)	12·1 (7·5 to 17·4)	**32·9 (7·0 to 57·9)**	30·0 (-0·7 to 53·9)	83·2 (54·7 to 117·7)	67·1 (43·7 to 98·8)	67·3 (41·4 to 96·8)	**-19·2 (-33·9 to -4·1)**	1·3 (-21·2 to 19·8)
Macular degeneration	0·9 (0·5 to 1·3)	2·4 (1·5 to 3·5)	2·2 (1·4 to 3·2)	**178·1 (94·2 to 275·0)**	-8·2 (-32·2 to 37·6)	9·5 (6·1 to 13·7)	15·5 (9·5 to 22·9)	11·2 (7·2 to 16·3)	**64·6 (21·2 to 111·0)**	-28·2 (-45·6 to 0·1)
Uncorrected refractive error	41·4 (25·6 to 63·4)	54·9 (33·8 to 86·7)	63·5 (38·4 to 101·7)	**32·2 (23·9 to 41·3)**	**15·3 (9·0 to 22·6)**	273·8 (170·2 to 419·4)	253·1 (154·9 to 396·2)	243·3 (148·0 to 385·8)	**-7·7 (-12·7 to -2·7)**	-4·0 (-8·4 to 1·2)
Age-related and other hearing loss	46·2 (30·5 to 66·7)	65·9 (43·3 to 94·6)	78·6 (52·0 to 112·8)	**43·0 (31·7 to 52·4)**	**19·2 (12·1 to 28·4)**	399·3 (272·7 to 560·9)	367·8 (248·8 to 521·3)	356·2 (240·6 to 502·4)	**-8·0 (-13·4 to -2·6)**	-3·2 (-8·5 to 2·7)
Other vision loss	10·0 (6·9 to 14·0)	12·1 (8·2 to 17·1)	12·7 (8·5 to 18·0)	**21·6 (5·2 to 33·2)**	4·7 (-5·1 to 19·4)	66·0 (44·7 to 91·5)	56·2 (37·5 to 79·9)	50·0 (33·5 to 70·7)	**-14·3 (-25·4 to -6·2)**	-11·7 (-19·1 to 1·4)
Other sense organ diseases	15·3 (9·4 to 22·8)	17·7 (11·0 to 26·3)	19·4 (11·9 to 29·0)	**15·5 (6·7 to 25·3)**	**9·3 (1·0 to 17·7)**	62·3 (38·4 to 92·0)	62·3 (38·6 to 92·2)	62·0 (38·2 to 92·4)	-0·1 (-6·8 to 7·5)	-0·5 (-7·5 to 6·9)
Oral disorders	48·0 (29·7 to 73·2)	70·6 (43·9 to 106·4)	82·1 (50·9 to 123·2)	**47·1 (38·0 to 56·7)**	**16·4 (8·8 to 23·5)**	335·1 (216·8 to 499·6)	330·7 (210·7 to 486·3)	320·9 (204·1 to 470·0)	-1·3 (-7·9 to 5·8)	-3·0 (-9·2 to 3·5)
Deciduous caries	1·0 (0·4 to 2·0)	0·9 (0·4 to 1·7)	0·9 (0·4 to 1·7)	**-11·5 (-18·2 to -3·3)**	-0·3 (-9·5 to 9·3)	2·6 (1·1 to 5·0)	2·6 (1·1 to 5·0)	2·6 (1·1 to 5·0)	-0·4 (-7·9 to 8·9)	0·6 (-8·5 to 10·3)
Permanent caries	7·2 (3·3 to 14·3)	9·8 (4·4 to 19·2)	10·5 (4·6 to 20·7)	**35·0 (15·1 to 63·3)**	8·8 (-11·1 to 22·3)	30·5 (13·7 to 59·7)	31·6 (14·2 to 61·8)	31·2 (13·8 to 61·3)	3·0 (-11·2 to 23·5)	-0·2 (-17·5 to 12·0)
Periodontal diseases	6·3 (2·5 to 13·1)	10·2 (4·0 to 21·2)	12·3 (4·9 to 25·1)	**63·3 (44·6 to 83·9)**	**20·9 (4·3 to 35·8)**	40·6 (16·3 to 83·7)	43·2 (17·1 to 88·6)	42·0 (16·6 to 86·2)	6·5 (-5·9 to 21·2)	-2·5 (-16·4 to 9·6)
Edentulism and severe tooth loss	22·5 (15·2 to 31·7)	34·7 (23·2 to 48·6)	41·6 (28·2 to 58·4)	**54·6 (36·9 to 74·1)**	**19·8 (7·9 to 33·3)**	209·4 (142·1 to 293·3)	201·3 (135·4 to 280·8)	193·2 (131·5 to 269·7)	-3·8 (-14·1 to 7·9)	-4·1 (-12·9 to 6·2)
Other oral disorders	11·1 (6·9 to 16·7)	15·0 (9·3 to 22·4)	16·8 (10·5 to 25·0)	**35·7 (23·7 to 48·2)**	**12·1 (4·5 to 19·8)**	52·1 (32·8 to 78·0)	52·0 (32·2 to 77·3)	51·9 (32·5 to 77·1)	0·0 (-8·0 to 8·3)	-0·1 (-6·2 to 6·2)
Sudden infant death syndrome	0·4 (0·0 to 1·5)	0·3 (0·1 to 1·0)	0·6 (0·3 to 1·5)	5·9 (-70·9 to 442·6)	113·4 (-55·6 to 922·0)	1·0 (0·1 to 3·8)	1·0 (0·3 to 3·2)	1·6 (0·6 to 3·7)	28·4 (-64·7 to 557·2)	72·1 (-64·2 to 723·5)
Injuries	836·0 (691·4 to 955·3)	721·0 (631·3 to 814·3)	722·5 (622·3 to 835·0)	-14·0 (-25·9 to 5·3)	0·1 (-9·5 to 11·7)	3313·0 (2878·5 to 3747·7)	2542·3 (2232·8 to 2859·2)	2265·9 (1958·6 to 2614·1)	**-23·3 (-32·6 to -11·0)**	**-10·9 (-18·9 to -1·6)**
Transport injuries	333·7 (271·5 to 398·0)	275·0 (238·6 to 317·2)	293·5 (250·3 to 342·1)	-17·9 (-32·0 to 2·3)	6·9 (-6·1 to 20·5)	1293·6 (1097·0 to 1488·5)	948·3 (825·2 to 1094·0)	907·4 (777·6 to 1057·6)	**-27·0 (-37·3 to -13·2)**	-4·3 (-14·6 to 6·2)
Road injuries	305·4 (247·0 to 365·6)	248·7 (215·4 to 289·9)	269·9 (230·4 to 315·1)	-18·8 (-33·1 to 2·2)	8·7 (-5·0 to 23·2)	1175·9 (990·8 to 1361·9)	856·4 (745·5 to 993·2)	834·3 (715·6 to 972·6)	**-27·5 (-37·9 to -13·4)**	-2·5 (-13·6 to 8·9)
Pedestrian road injuries	123·9 (92·9 to 159·8)	87·3 (71·2 to 107·5)	84·8 (68·1 to 103·0)	**-29·1 (-45·9 to -6·2)**	-3·0 (-17·7 to 16·6)	444·4 (350·8 to 554·1)	306·7 (254·5 to 371·8)	268·4 (219·3 to 323·5)	**-30·9 (-44·7 to -14·0)**	-12·5 (-24·7 to 2·1)
Cyclist road injuries	18·5 (13·8 to 24·6)	15·1 (12·4 to 18·5)	17·6 (14·4 to 21·3)	-18·1 (-36·0 to 6·1)	16·5 (-2·0 to 36·7)	77·9 (62·7 to 98·4)	56·9 (47·5 to 68·9)	58·7 (48·3 to 71·0)	**-27·0 (-39·1 to -12·2)**	3·3 (-11·9 to 18·7)
Motorcyclist road injuries	38·5 (29·1 to 52·0)	33·5 (25·6 to 44·0)	35·6 (26·3 to 45·8)	-13·1 (-31·2 to 10·3)	6·4 (-14·1 to 31·6)	160·4 (122·8 to 213·8)	108·5 (83·9 to 140·9)	104·6 (78·0 to 134·8)	**-32·5 (-45·7 to -15·4)**	-3·4 (-21·4 to 17·3)
Motor vehicle road injuries	114·9 (91·3 to 139·9)	110·0 (92·7 to 131·5)	129·8 (108·1 to 155·3)	-3·7 (-21·2 to 19·9)	**18·2 (2·9 to 34·6)**	465·7 (386·7 to 549·2)	375·6 (318·0 to 445·6)	396·5 (331·5 to 475·2)	**-19·1 (-31·8 to -3·0)**	5·8 (-6·5 to 18·8)
Other road injuries	9·6 (4·6 to 16·3)	2·8 (1·8 to 4·4)	2·1 (1·4 to 2·9)	**-70·8 (-82·8 to -43·7)**	-22·6 (-51·4 to 16·6)	27·5 (13·9 to 46·0)	8·6 (5·8 to 13·4)	6·0 (4·2 to 8·5)	**-68·1 (-80·6 to -41·9)**	-28·7 (-54·7 to 3·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	28·3 (22·1 to 35·1)	26·3 (21·7 to 31·1)	23·6 (19·2 to 28·5)	-6·7 (-25·5 to 15·8)	-10·3 (-23·5 to 3·0)	117·7 (93·3 to 142·0)	92·0 (76·5 to 107·8)	73·1 (59·9 to 88·3)	**-21·7 (-35·1 to -6·7)**	**-20·5 (-30·4 to -9·7)**
Unintentional injuries	398·1 (314·3 to 481·4)	304·6 (263·3 to 348·2)	285·0 (246·0 to 329·6)	**-23·8 (-38·5 to -0·7)**	-6·9 (-17·1 to 7·6)	1467·5 (1228·3 to 1709·2)	1071·3 (938·3 to 1218·5)	901·6 (782·0 to 1037·4)	**-27·3 (-38·1 to -10·9)**	**-16·1 (-24·1 to -4·9)**
Falls	49·3 (37·8 to 62·9)	50·3 (43·0 to 58·6)	52·8 (44·2 to 63·2)	2·5 (-19·8 to 32·3)	4·8 (-7·9 to 18·2)	258·2 (214·9 to 307·2)	220·8 (187·6 to 257·6)	196·4 (165·7 to 234·8)	**-14·1 (-26·9 to -1·4)**	**-11·1 (-20·0 to -0·8)**
Drowning	148·3 (82·0 to 207·7)	103·6 (77·2 to 127·0)	93·5 (69·0 to 117·4)	-30·4 (-53·0 to 28·5)	-10·2 (-31·5 to 17·5)	457·8 (269·2 to 617·8)	315·7 (235·9 to 387·6)	266·3 (197·4 to 332·4)	-31·3 (-52·2 to 18·9)	-16·1 (-35·1 to 8·8)
Fire, heat, and hot substances	47·2 (29·9 to 70·5)	24·4 (19·1 to 31·5)	19·6 (15·6 to 24·5)	**-47·8 (-65·5 to -20·0)**	-19·6 (-40·2 to 6·4)	161·0 (113·9 to 230·9)	84·7 (68·4 to 108·6)	61·1 (49·3 to 75·9)	**-46·8 (-62·7 to -25·9)**	**-27·5 (-44·2 to -7·5)**
Poisonings	26·1 (17·0 to 44·5)	14·8 (11·3 to 21·6)	13·8 (9·9 to 17·5)	**-42·7 (-62·5 to -13·7)**	-4·7 (-37·3 to 23·9)	88·2 (61·5 to 147·3)	49·8 (39·0 to 71·4)	41·4 (30·2 to 52·6)	**-42·8 (-61·1 to -18·8)**	-14·8 (-42·1 to 8·0)
Exposure to mechanical forces	73·3 (56·7 to 99·7)	60·9 (51·9 to 72·6)	56·0 (46·7 to 67·1)	-16·2 (-37·4 to 7·9)	-8·4 (-19·6 to 5·8)	280·7 (228·1 to 367·8)	205·1 (173·5 to 244·6)	169·4 (141·5 to 202·9)	**-26·3 (-42·4 to -9·7)**	**-17·7 (-27·0 to -6·5)**
Unintentional firearm injuries	18·9 (12·4 to 27·8)	11·9 (8·9 to 15·5)	10·9 (7·5 to 14·8)	**-36·5 (-57·1 to -3·6)**	-8·4 (-33·0 to 25·0)	78·0 (53·6 to 113·8)	40·0 (30·6 to 52·2)	32·9 (22·9 to 44·0)	**-48·0 (-64·1 to -25·2)**	-18·2 (-39·1 to 8·8)
Unintentional suffocation	6·5 (2·4 to 11·3)	7·6 (5·4 to 10·2)	7·7 (5·5 to 11·3)	23·3 (-34·8 to 158·2)	-0·3 (-26·1 to 44·2)	23·9 (9·3 to 37·8)	24·4 (17·1 to 32·3)	22·4 (16·3 to 32·3)	5·1 (-37·1 to 108·0)	-9·3 (-32·5 to 29·6)
Other exposure to mechanical forces	47·8 (35·4 to 68·3)	41·4 (34·5 to 50·2)	37·4 (30·6 to 45·6)	-12·3 (-37·9 to 16·2)	-9·6 (-22·4 to 4·6)	178·8 (140·6 to 241·8)	140·6 (116·5 to 170·2)	114·2 (93·1 to 140·0)	**-20·4 (-39·3 to -2·4)**	**-18·7 (-29·3 to -7·4)**
Adverse effects of medical treatment	16·8 (12·1 to 22·9)	19·4 (14·5 to 24·7)	19·6 (14·9 to 24·9)	16·5 (-18·1 to 66·1)	0·3 (-19·6 to 28·3)	72·6 (55·4 to 93·6)	76·8 (57·6 to 96·4)	66·9 (52·2 to 84·4)	5·9 (-20·2 to 40·3)	-13·3 (-29·3 to 8·5)
Animal contact	5·9 (3·5 to 8·9)	4·6 (3·2 to 6·4)	3·9 (3·0 to 5·9)	-22·2 (-46·7 to 21·5)	-15·1 (-31·9 to 11·1)	21·0 (13·6 to 29·8)	16·4 (11·8 to 22·5)	12·9 (9·9 to 19·2)	-21·9 (-42·7 to 9·5)	**-21·9 (-35·6 to -1·3)**
Venomous animal contact	4·0 (2·2 to 6·5)	2·9 (2·0 to 4·4)	2·5 (1·8 to 3·8)	-27·5 (-52·0 to 19·6)	-16·1 (-34·4 to 13·6)	13·6 (8·5 to 20·8)	10·0 (7·0 to 14·7)	7·8 (5·9 to 11·9)	-26·1 (-47·2 to 8·7)	-22·1 (-37·6 to 2·2)
Non-venomous animal contact	1·9 (1·0 to 2·9)	1·7 (1·2 to 2·2)	1·5 (1·1 to 2·2)	-9·4 (-42·7 to 48·8)	-13·7 (-31·1 to 15·2)	7·4 (4·5 to 10·6)	6·3 (4·5 to 8·4)	5·1 (3·8 to 7·4)	-13·7 (-38·1 to 24·5)	-21·2 (-35·4 to 1·7)
Foreign body	8·1 (5·0 to 12·4)	6·9 (5·0 to 9·9)	7·0 (5·3 to 9·6)	-14·3 (-34·9 to 26·4)	0·4 (-14·2 to 21·5)	29·2 (20·4 to 43·2)	24·9 (18·5 to 34·7)	22·6 (17·4 to 31·1)	-14·6 (-31·4 to 11·0)	-9·8 (-21·1 to 7·3)
Pulmonary aspiration and foreign body in airway	7·0 (4·1 to 11·4)	5·6 (3·9 to 8·6)	5·6 (3·9 to 8·2)	-19·8 (-40·2 to 24·0)	-0·2 (-17·6 to 24·3)	24·1 (15·6 to 38·2)	19·9 (13·8 to 30·2)	18·1 (12·9 to 26·2)	-17·2 (-35·1 to 13·8)	-9·7 (-23·2 to 10·5)
Foreign body in eyes	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**30·9 (17·9 to 45·5)**	10·1 (-0·5 to 22·9)	1·0 (0·6 to 1·4)	1·0 (0·6 to 1·4)	0·9 (0·6 to 1·4)	-1·7 (-10·1 to 8·0)	-3·4 (-12·1 to 6·4)
Foreign body in other body part	0·9 (0·6 to 1·2)	1·0 (0·8 to 1·3)	1·1 (0·8 to 1·4)	22·3 (-14·0 to 48·1)	2·1 (-11·5 to 23·2)	4·2 (3·3 to 5·4)	4·0 (3·3 to 5·0)	3·6 (2·9 to 4·6)	-2·6 (-21·2 to 12·4)	-11·7 (-21·9 to 3·9)
Other unintentional injuries	23·1 (17·4 to 28·2)	19·8 (16·7 to 22·9)	18·9 (16·0 to 22·5)	-15·1 (-31·0 to 13·3)	-4·7 (-15·9 to 9·9)	98·7 (79·6 to 118·2)	77·0 (65·4 to 89·5)	64·5 (54·8 to 76·4)	**-22·2 (-33·3 to -5·9)**	**-16·4 (-25·0 to -5·1)**
Self-harm and interpersonal violence	85·7 (68·6 to 109·9)	129·6 (101·3 to 154·2)	137·8 (101·1 to 172·5)	**53·9 (8·6 to 97·2)**	6·1 (-9·9 to 23·8)	424·7 (346·4 to 524·4)	464·2 (368·5 to 551·5)	430·3 (321·0 to 537·2)	10·4 (-19·4 to 38·9)	-7·4 (-20·7 to 7·1)
Self-harm	74·5 (56·2 to 94·0)	97·2 (79·1 to 119·8)	104·1 (79·8 to 132·0)	**30·3 (1·0 to 78·6)**	6·9 (-10·6 to 26·1)	380·8 (294·0 to 462·8)	363·1 (297·4 to 443·3)	334·9 (255·7 to 426·8)	-5·0 (-24·4 to 27·0)	-8·1 (-21·8 to 8·3)
Interpersonal violence	11·2 (5·8 to 29·3)	32·4 (16·3 to 41·5)	33·7 (15·7 to 46·8)	407·3 (-12·1 to 556·6)	3·6 (-20·9 to 29·2)	43·8 (23·4 to 114·7)	101·1 (51·4 to 129·2)	95·4 (45·5 to 132·3)	296·5 (-28·4 to 404·5)	-6·1 (-27·2 to 15·9)
Assault by firearm	4·5 (1·9 to 13·3)	14·7 (6·2 to 21·1)	15·6 (6·2 to 23·7)	438·1 (-17·8 to 792·9)	4·6 (-31·1 to 67·7)	17·8 (7·6 to 52·0)	45·7 (19·0 to 65·2)	43·9 (17·5 to 66·3)	319·5 (-34·8 to 575·4)	-4·9 (-36·3 to 52·1)
Assault by sharp object	3·2 (1·3 to 9·5)	9·5 (4·4 to 14·3)	10·3 (4·4 to 15·3)	436·7 (-22·8 to 706·4)	7·9 (-32·0 to 55·2)	12·8 (5·5 to 37·2)	29·7 (13·9 to 44·5)	29·1 (12·5 to 43·2)	315·4 (-38·3 to 505·6)	-1·9 (-38·3 to 39·1)
Assault by other means	3·5 (1·8 to 9·0)	8·1 (4·6 to 10·8)	7·8 (4·0 to 11·1)	288·5 (-26·1 to 419·0)	-5·0 (-29·8 to 26·1)	13·3 (7·2 to 31·9)	25·8 (14·9 to 34·2)	22·4 (11·9 to 31·6)	209·3 (-34·7 to 305·6)	-13·8 (-35·0 to 12·6)
Forces of nature, war, and legal intervention	18·5 (6·1 to 46·6)	11·7 (4·8 to 26·6)	6·2 (2·5 to 14·0)	**-34·9 (-44·4 to -16·0)**	**-46·9 (-55·7 to -40·3)**	127·2 (41·0 to 322·4)	58·5 (22·7 to 137·2)	26·6 (10·3 to 61·1)	**-52·8 (-59·4 to -41·9)**	**-54·0 (-60·3 to -48·2)**
Exposure to forces of nature	0·0 (0·0 to 0·0)	1·5 (1·1 to 3·2)	0·6 (0·3 to 1·1)	-	**-62·8 (-85·8 to -46·2)**	0·0 (0·0 to 0·0)	5·4 (3·6 to 10·8)	2·1 (1·0 to 4·0)	-	**-60·2 (-83·8 to -46·0)**
Collective violence and legal intervention	18·5 (6·1 to 46·6)	10·2 (3·6 to 24·6)	5·6 (2·1 to 13·1)	**-44·0 (-49·2 to -38·5)**	**-44·0 (-50·1 to -36·3)**	127·2 (41·0 to 322·3)	53·1 (18·5 to 129·2)	24·6 (9·1 to 57·1)	**-57·6 (-61·8 to -53·0)**	**-52·9 (-58·2 to -46·2)**

Web Table 9. Mozambique all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	15995·2 (15365·0 to 16651·0)	18164·0 (17269·4 to 19172·0)	17962·7 (16481·0 to 19546·7)	**13·6 (7·8 to 19·0)**	-1·0 (-8·2 to 6·8)	86757·9 (82207·1 to 91557·8)	79847·4 (75253·0 to 84902·9)	72661·5 (67612·6 to 78426·3)	**-7·9 (-11·9 to -4·2)**	**-9·1 (-13·3 to -4·7)**
Communicable, maternal, neonatal, and nutritional diseases	13006·4 (12361·0 to 13653·0)	14186·9 (13481·2 to 14929·2)	13415·0 (12315·7 to 14629·1)	**9·0 (2·5 to 15·9)**	-5·2 (-13·4 to 3·2)	59628·1 (56874·5 to 62403·0)	53647·8 (50770·2 to 56857·7)	46942·7 (43879·4 to 50315·8)	**-10·0 (-15·6 to -4·8)**	**-12·5 (-17·7 to -6·5)**
HIV/AIDS and tuberculosis	646·2 (532·7 to 764·4)	3616·7 (3187·1 to 3999·9)	4940·8 (4463·1 to 5486·2)	**460·3 (356·1 to 591·8)**	**36·8 (26·0 to 46·7)**	5731·1 (4846·1 to 6552·7)	19464·9 (16925·4 to 21946·4)	22929·9 (20751·8 to 25259·4)	**239·5 (180·8 to 315·6)**	**18·1 (7·1 to 29·2)**
Tuberculosis	611·2 (498·5 to 732·6)	570·7 (490·5 to 664·5)	589·3 (490·0 to 701·6)	-6·5 (-25·1 to 19·3)	3·6 (-10·6 to 17·9)	5498·2 (4606·9 to 6326·8)	3984·2 (3447·6 to 4589·6)	3516·4 (2926·9 to 4102·9)	**-28·0 (-39·4 to -10·9)**	-11·5 (-23·2 to 0·7)
HIV/AIDS	34·9 (26·0 to 45·4)	3046·1 (2554·5 to 3454·5)	4351·5 (3846·6 to 4918·3)	**8599·1 (6894·5 to 10954·1)**	**43·0 (29·6 to 55·2)**	232·8 (161·5 to 325·5)	15480·7 (12593·9 to 18227·6)	19413·5 (17137·6 to 21779·7)	**6532·2 (5229·6 to 8749·6)**	**25·8 (10·9 to 40·9)**
HIV/AIDS resulting in mycobacterial infection	3·5 (2·5 to 4·6)	213·6 (163·5 to 269·0)	261·2 (206·6 to 325·6)	**6013·2 (4944·5 to 7628·1)**	**22·5 (10·7 to 34·0)**	24·3 (16·4 to 33·7)	1104·4 (831·1 to 1414·1)	1190·7 (937·8 to 1480·4)	**4463·2 (3531·9 to 5985·7)**	8·0 (-5·0 to 22·0)
HIV/AIDS resulting in other diseases	31·4 (23·4 to 40·8)	2832·5 (2376·7 to 3211·2)	4090·3 (3618·2 to 4620·6)	**8897·3 (7111·5 to 11350·2)**	**44·4 (31·0 to 56·8)**	208·6 (144·1 to 290·1)	14376·3 (11701·2 to 16920·7)	18222·8 (16064·2 to 20469·5)	**6772·7 (5400·8 to 9150·0)**	**27·0 (12·2 to 42·3)**
Diarrhea, lower respiratory, and other common infectious diseases	6119·9 (5113·2 to 7130·6)	3061·0 (2708·3 to 3448·8)	2346·4 (1905·6 to 2809·9)	**-50·0 (-58·3 to -38·7)**	**-23·2 (-39·5 to -5·6)**	26026·4 (22350·4 to 29827·9)	10353·6 (9338·2 to 11426·2)	7558·4 (6455·9 to 8671·3)	**-60·3 (-66·3 to -52·7)**	**-27·1 (-37·8 to -16·1)**
Diarrheal diseases	1767·7 (1131·5 to 2488·6)	1125·4 (901·0 to 1393·7)	737·5 (526·9 to 1000·4)	-36·3 (-57·2 to 2·8)	**-34·2 (-54·8 to -9·7)**	8434·1 (6037·6 to 11032·7)	4183·8 (3576·5 to 4893·4)	2663·7 (2083·0 to 3266·3)	**-50·2 (-63·2 to -29·0)**	**-36·4 (-51·3 to -19·0)**
Intestinal infectious diseases	54·3 (32·0 to 89·2)	79·7 (44·8 to 134·2)	76·0 (39·3 to 132·1)	**44·8 (11·8 to 103·8)**	-5·6 (-29·8 to 26·7)	271·7 (160·8 to 436·7)	259·4 (146·9 to 428·1)	206·7 (108·8 to 352·0)	-5·6 (-27·5 to 29·7)	-21·5 (-40·0 to 5·2)
Typhoid fever	36·0 (18·5 to 64·2)	54·9 (27·8 to 97·0)	54·9 (26·0 to 98·7)	**50·9 (12·9 to 116·3)**	-0·8 (-27·6 to 38·1)	183·4 (93·8 to 317·2)	182·6 (92·9 to 315·1)	150·8 (73·8 to 263·5)	-0·4 (-25·7 to 38·0)	-18·1 (-39·0 to 12·4)
Paratyphoid fever	7·5 (3·5 to 13·8)	14·7 (7·4 to 26·1)	14·0 (6·7 to 26·5)	**96·4 (33·6 to 208·3)**	-5·1 (-37·2 to 39·5)	36·8 (17·9 to 66·6)	46·0 (22·9 to 81·8)	37·4 (18·3 to 69·4)	24·0 (-12·9 to 90·9)	-18·9 (-44·2 to 15·5)
Other intestinal infectious diseases	10·8 (7·2 to 15·3)	10·0 (6·8 to 14·0)	7·0 (4·5 to 10·3)	-6·7 (-36·2 to 44·6)	-30·2 (-53·3 to 7·8)	51·5 (36·0 to 71·8)	30·8 (21·4 to 42·4)	18·5 (12·3 to 26·1)	**-40·2 (-58·2 to -11·5)**	**-40·1 (-58·5 to -11·8)**
Lower respiratory infections	2170·7 (1503·7 to 2920·0)	1283·6 (1057·7 to 1556·5)	1043·3 (786·8 to 1334·1)	**-40·8 (-58·7 to -12·8)**	-18·9 (-39·6 to 7·7)	8959·1 (6562·1 to 11554·7)	4161·7 (3618·4 to 4806·0)	3336·5 (2698·7 to 3978·8)	**-53·7 (-65·4 to -35·8)**	**-19·7 (-35·1 to -3·1)**
Upper respiratory infections	9·9 (5·5 to 17·1)	11·8 (7·4 to 17·7)	13·1 (8·2 to 20·8)	25·7 (-33·9 to 83·2)	12·4 (-19·1 to 44·2)	59·0 (35·8 to 95·6)	51·3 (32·7 to 77·3)	47·7 (29·8 to 73·8)	-10·1 (-40·5 to 15·8)	-7·0 (-24·1 to 12·3)
Otitis media	6·6 (4·4 to 9·5)	7·6 (5·0 to 11·5)	9·0 (5·7 to 13·9)	15·6 (-4·1 to 35·3)	**18·6 (6·1 to 32·8)**	37·1 (25·0 to 54·6)	29·4 (19·4 to 44·6)	28·9 (18·6 to 44·2)	**-20·8 (-31·3 to -10·0)**	-2·0 (-11·7 to 8·2)
Meningitis	591·3 (391·0 to 835·6)	379·0 (298·7 to 488·6)	283·0 (210·5 to 374·7)	**-35·6 (-55·7 to -4·8)**	-25·9 (-44·2 to 0·7)	2452·7 (1730·5 to 3312·5)	1195·4 (992·9 to 1444·7)	829·0 (665·1 to 1039·5)	**-51·1 (-64·8 to -32·0)**	**-30·6 (-44·1 to -12·9)**
Pneumococcal meningitis	125·0 (82·7 to 181·8)	83·8 (58·8 to 112·8)	66·8 (48·5 to 90·4)	-32·6 (-56·7 to 3·2)	-20·2 (-46·7 to 15·9)	553·3 (389·6 to 767·1)	290·4 (215·0 to 368·1)	213·6 (162·3 to 276·8)	**-47·3 (-63·1 to -24·0)**	**-26·2 (-47·1 to -0·4)**
H influenzae type B meningitis	167·2 (105·8 to 252·0)	97·9 (67·0 to 137·7)	67·9 (44·0 to 101·6)	**-41·5 (-63·0 to -1·5)**	-31·2 (-53·6 to 6·5)	638·3 (421·3 to 938·6)	261·5 (190·2 to 352·4)	166·0 (115·6 to 232·9)	**-58·9 (-72·8 to -33·6)**	**-36·7 (-54·9 to -9·1)**
Meningococcal meningitis	62·8 (37·3 to 94·2)	44·3 (31·6 to 60·5)	35·7 (24·6 to 48·6)	-29·5 (-58·2 to 28·5)	-20·3 (-47·9 to 25·4)	283·0 (183·9 to 399·7)	162·0 (122·6 to 209·2)	119·6 (85·1 to 156·3)	**-42·7 (-63·4 to -6·2)**	-26·4 (-50·9 to 6·7)
Other meningitis	236·3 (150·3 to 348·0)	153·0 (111·1 to 204·7)	112·5 (82·2 to 152·6)	**-34·9 (-56·6 to -1·1)**	-26·4 (-48·7 to 8·6)	978·1 (661·4 to 1377·3)	481·4 (378·8 to 602·7)	329·9 (255·6 to 425·0)	**-50·4 (-64·8 to -30·1)**	**-31·4 (-49·5 to -6·2)**
Encephalitis	8·8 (6·2 to 12·9)	9·4 (7·5 to 12·0)	9·3 (7·1 to 12·6)	10·1 (-28·4 to 51·1)	-2·0 (-21·5 to 23·8)	41·7 (31·9 to 55·3)	32·7 (26·7 to 39·6)	29·5 (23·5 to 37·5)	-20·4 (-40·4 to 0·9)	-9·9 (-24·5 to 6·9)
Diphtheria	15·4 (0·3 to 76·8)	2·0 (0·1 to 9·9)	2·5 (0·1 to 12·0)	-87·2 (-99·7 to 681·2)	41·6 (-95·3 to 3716·9)	58·2 (2·1 to 284·2)	5·2 (0·4 to 23·5)	5·6 (0·5 to 24·4)	-90·1 (-99·6 to 248·0)	25·4 (-93·9 to 2300·3)
Whooping cough	205·7 (1·8 to 967·2)	24·0 (0·9 to 119·0)	47·1 (1·1 to 244·8)	-86·9 (-99·7 to 1051·8)	80·6 (-96·7 to 8230·4)	739·0 (6·5 to 3464·2)	54·6 (2·1 to 269·6)	93·3 (2·2 to 487·7)	-91·7 (-99·8 to 630·6)	57·1 (-97·1 to 7125·3)
Tetanus	296·0 (186·8 to 462·7)	52·4 (37·5 to 73·7)	46·0 (32·4 to 67·2)	**-82·0 (-89·4 to -70·2)**	-12·6 (-40·3 to 29·7)	1268·3 (839·2 to 1861·4)	172·7 (127·6 to 222·7)	152·6 (105·4 to 205·3)	**-86·3 (-91·3 to -78·7)**	-12·8 (-34·2 to 19·9)
Measles	990·8 (240·1 to 2455·3)	84·6 (20·4 to 229·8)	77·8 (18·7 to 224·3)	**-91·6 (-98·1 to -64·9)**	-7·9 (-78·7 to 301·4)	3687·8 (887·2 to 9127·1)	200·3 (48·4 to 544·5)	157·5 (37·8 to 454·8)	**-94·7 (-98·8 to -77·7)**	-21·2 (-81·7 to 242·5)
Varicella and herpes zoster	2·8 (1·0 to 6·2)	1·5 (0·7 to 3·1)	1·9 (0·9 to 4·0)	-45·3 (-83·6 to 73·2)	29·1 (-54·6 to 270·9)	17·7 (8·8 to 32·5)	6·9 (4·1 to 11·4)	7·4 (4·4 to 12·4)	**-60·2 (-83·1 to -9·2)**	5·8 (-46·7 to 116·8)
Neglected tropical diseases and malaria	2306·7 (1647·2 to 3266·1)	4260·9 (3756·3 to 4807·0)	3142·7 (2455·6 to 3977·3)	**88·1 (28·9 to 162·6)**	**-26·5 (-42·3 to -7·1)**	12833·0 (9895·2 to 16509·4)	15441·6 (13760·2 to 17220·1)	9463·2 (7670·2 to 11640·2)	21·2 (-8·2 to 57·9)	**-39·2 (-49·9 to -23·8)**
Malaria	2023·1 (1364·4 to 2975·8)	3879·9 (3397·7 to 4372·8)	2751·6 (2057·5 to 3525·8)	**95·6 (28·8 to 188·7)**	**-29·5 (-46·8 to -7·9)**	10776·4 (7884·3 to 14404·6)	13535·7 (12013·7 to 15123·8)	7862·8 (6256·8 to 9878·0)	26·7 (-8·2 to 72·9)	**-42·3 (-54·3 to -24·9)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	102·5 (66·9 to 153·4)	137·8 (84·0 to 213·5)	144·8 (70·8 to 247·4)	32·0 (-27·4 to 159·6)	5·9 (-47·2 to 86·6)	554·0 (384·6 to 786·5)	473·2 (297·8 to 726·4)	423·0 (224·3 to 652·0)	-16·8 (-50·2 to 45·8)	-9·0 (-52·5 to 46·7)
Visceral leishmaniasis	102·5 (66·9 to 153·4)	137·8 (84·0 to 213·5)	144·8 (70·8 to 247·3)	32·0 (-27·4 to 159·6)	5·9 (-47·3 to 86·6)	553·8 (384·4 to 786·3)	473·1 (297·6 to 726·3)	422·8 (223·8 to 651·9)	-16·8 (-50·2 to 45·8)	-9·0 (-52·5 to 46·7)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	-4·1 (-46·8 to 64·5)	**83·1 (16·3 to 211·7)**	0·2 (0·1 to 0·4)	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·4)	**-40·9 (-67·8 to -2·5)**	46·2 (-2·9 to 144·4)
African trypanosomiasis	0·6 (0·3 to 1·0)	-	-	**-100·0 (-100·0 to -100·0)**	-	4·7 (2·2 to 8·5)	-	-	**-100·0 (-100·0 to -100·0)**	-
Schistosomiasis	88·8 (47·7 to 161·4)	133·8 (71·0 to 246·9)	126·2 (65·9 to 241·6)	**50·7 (41·0 to 57·0)**	-6·4 (-15·3 to 6·1)	739·0 (400·5 to 1330·1)	713·1 (377·6 to 1302·5)	540·7 (280·4 to 1033·5)	**-3·6 (-9·3 to -0·1)**	**-24·6 (-31·5 to -15·2)**
Cysticercosis	1·0 (0·5 to 2·0)	2·0 (1·1 to 3·4)	1·8 (1·0 to 3·1)	**95·1 (1·2 to 335·4)**	-12·8 (-51·0 to 73·3)	10·3 (4·9 to 19·4)	13·0 (7·1 to 21·8)	10·2 (5·5 to 16·7)	24·9 (-35·8 to 169·1)	-20·4 (-57·1 to 45·3)
Cystic echinococcosis	1·5 (1·2 to 1·8)	1·4 (1·2 to 1·7)	2·1 (1·6 to 2·5)	-1·3 (-17·1 to 24·3)	**42·0 (18·7 to 67·2)**	9·4 (7·9 to 11·0)	7·5 (6·4 to 8·8)	7·8 (6·3 to 9·5)	**-20·0 (-30·7 to -6·1)**	4·0 (-9·9 to 18·3)
Lymphatic filariasis	22·2 (11·3 to 40·1)	38·8 (20·9 to 64·8)	41·1 (22·1 to 71·0)	**69·2 (23·3 to 198·9)**	8·6 (-17·7 to 17·8)	324·3 (171·9 to 559·9)	403·6 (222·8 to 670·3)	350·6 (190·9 to 589·2)	21·9 (-12·1 to 105·4)	**-11·3 (-31·5 to -4·3)**
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	1·7 (0·5 to 3·6)	1·8 (0·7 to 3·7)	1·2 (0·4 to 3·3)	7·8 (-43·6 to 120·9)	-37·2 (-69·7 to 76·3)	41·5 (13·1 to 81·0)	27·8 (11·3 to 53·4)	15·7 (5·5 to 40·3)	-33·3 (-64·4 to 43·6)	-48·9 (-74·3 to 27·7)
Dengue	0·3 (0·2 to 0·6)	0·7 (0·4 to 1·4)	1·2 (0·5 to 2·8)	**104·9 (29·8 to 199·3)**	**70·1 (25·0 to 114·0)**	2·2 (1·3 to 3·6)	3·3 (1·7 to 6·6)	4·7 (2·1 to 10·5)	**48·9 (6·6 to 101·8)**	**39·5 (8·4 to 70·5)**
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	12·6 (8·5 to 18·8)	9·8 (7·1 to 13·5)	9·2 (6·5 to 13·0)	-21·9 (-46·0 to 20·3)	-7·7 (-30·0 to 24·7)	70·9 (52·0 to 99·3)	41·5 (30·7 to 53·8)	32·6 (23·9 to 43·9)	**-42·0 (-56·7 to -15·7)**	**-21·7 (-37·1 to -1·0)**
Intestinal nematode infections	35·8 (25·2 to 50·7)	40·0 (26·2 to 58·4)	44·8 (27·6 to 69·0)	11·7 (-11·6 to 37·5)	11·7 (-3·7 to 26·3)	209·6 (141·1 to 304·0)	171·4 (107·2 to 257·2)	161·1 (98·1 to 251·7)	**-18·3 (-31·3 to -5·1)**	-6·3 (-16·6 to 5·2)
Ascariasis	14·9 (9·1 to 21·6)	8·4 (5·8 to 12·1)	5·8 (3·6 to 8·7)	**-43·3 (-65·1 to -5·5)**	-32·2 (-60·2 to 11·8)	59·0 (36·6 to 84·0)	23·4 (16·3 to 32·9)	14·5 (9·3 to 21·2)	**-60·3 (-75·0 to -34·6)**	**-38·5 (-61·7 to -1·7)**
Trichuriasis	8·3 (4·6 to 14·0)	12·5 (7·0 to 20·7)	15·6 (8·4 to 26·3)	**50·2 (33·3 to 71·8)**	**25·0 (9·4 to 41·9)**	56·2 (30·9 to 95·1)	56·1 (31·0 to 92·8)	55·8 (30·0 to 93·0)	-0·3 (-15·4 to 18·7)	-0·6 (-16·3 to 17·3)
Hookworm disease	12·6 (7·8 to 19·2)	19·1 (11·5 to 29·0)	23·4 (14·4 to 36·8)	**52·0 (25·0 to 76·6)**	**22·5 (4·9 to 49·1)**	94·4 (57·8 to 144·7)	91·9 (53·8 to 141·9)	90·8 (54·4 to 143·1)	-2·1 (-19·8 to 11·5)	-1·6 (-14·8 to 19·5)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	16·6 (11·5 to 23·1)	14·8 (10·9 to 20·0)	18·7 (13·6 to 25·4)	-11·5 (-33·3 to 26·4)	**25·7 (8·8 to 46·2)**	90·7 (60·2 to 131·6)	51·5 (38·1 to 69·1)	54·0 (40·6 to 72·0)	**-43·8 (-59·7 to -13·4)**	5·3 (-10·5 to 23·2)
Maternal disorders	131·3 (95·6 to 165·8)	148·7 (106·6 to 198·0)	156·3 (96·0 to 230·8)	13·2 (-22·6 to 73·6)	4·9 (-23·8 to 40·1)	1127·6 (821·7 to 1434·1)	766·6 (561·6 to 1011·2)	649·4 (414·6 to 926·4)	-32·3 (-52·2 to 2·7)	-15·3 (-38·2 to 10·6)
Maternal hemorrhage	15·7 (10·0 to 22·3)	16·7 (11·4 to 23·5)	16·6 (9·1 to 25·8)	6·4 (-35·4 to 88·2)	-1·5 (-37·1 to 43·1)	139·7 (86·9 to 204·4)	88·6 (62·2 to 122·2)	69·9 (40·3 to 106·4)	-36·5 (-60·9 to 10·6)	-21·9 (-50·1 to 14·3)
Maternal sepsis and other maternal infections	19·7 (13·6 to 27·0)	16·1 (10·6 to 22·8)	17·7 (9·8 to 28·6)	-19·5 (-50·6 to 44·4)	8·2 (-32·9 to 68·9)	162·5 (111·9 to 225·2)	80·0 (54·2 to 111·4)	71·6 (41·0 to 112·2)	**-50·7 (-70·0 to -13·9)**	-11·9 (-44·4 to 35·3)
Maternal hypertensive disorders	13·5 (9·1 to 18·7)	15·8 (10·4 to 22·5)	16·6 (9·3 to 26·4)	17·0 (-29·4 to 97·6)	3·4 (-34·2 to 58·2)	114·3 (76·5 to 157·7)	80·4 (54·6 to 112·7)	67·3 (37·6 to 107·0)	-29·8 (-56·5 to 17·1)	-17·6 (-47·1 to 22·4)
Obstructed labor	9·6 (6·9 to 12·6)	11·8 (8·5 to 15·7)	11·8 (8·2 to 16·7)	22·8 (-12·2 to 71·5)	0·4 (-25·1 to 33·4)	84·0 (61·3 to 109·6)	62·1 (45·6 to 81·9)	51·1 (36·3 to 69·8)	-26·0 (-46·5 to 1·8)	-18·0 (-37·8 to 8·0)
Complications of abortion	20·3 (13·8 to 28·6)	23·4 (15·5 to 32·5)	23·8 (13·0 to 38·0)	14·9 (-29·6 to 96·4)	0·0 (-35·8 to 50·3)	173·0 (116·6 to 244·2)	118·2 (80·0 to 161·6)	98·1 (55·5 to 153·7)	-31·7 (-57·7 to 13·7)	-18·6 (-46·4 to 20·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	12·3 (7·8 to 17·7)	16·0 (10·5 to 22·6)	16·3 (9·0 to 26·7)	29·6 (-24·8 to 132·7)	1·0 (-37·3 to 55·7)	105·7 (65·6 to 154·7)	81·7 (55·1 to 114·1)	66·9 (37·3 to 106·5)	-22·6 (-54·4 to 36·0)	-18·9 (-49·7 to 25·5)
Late maternal deaths	10·8 (6·1 to 17·1)	10·6 (6·2 to 16·5)	12·8 (6·7 to 21·0)	-3·6 (-50·8 to 110·0)	20·3 (-33·7 to 124·4)	88·9 (47·6 to 143·2)	52·2 (31·0 to 79·7)	52·1 (28·1 to 84·7)	-41·6 (-70·3 to 29·4)	-0·5 (-45·1 to 83·2)
Maternal deaths aggravated by HIV/AIDS	0·2 (0·1 to 0·3)	5·3 (3·0 to 7·9)	5·3 (2·7 to 8·4)	**2469·8 (1478·1 to 4216·6)**	-1·4 (-31·6 to 36·6)	1·7 (0·8 to 2·7)	27·2 (15·6 to 39·8)	22·5 (12·0 to 35·3)	**1555·9 (941·6 to 2677·6)**	-17·5 (-42·5 to 12·0)
Other maternal disorders	29·1 (19·5 to 39·4)	32·8 (23·5 to 44·5)	35·1 (20·4 to 53·0)	12·5 (-28·9 to 79·8)	6·0 (-29·3 to 52·2)	255·6 (174·6 to 348·0)	174·8 (125·2 to 231·3)	148·7 (89·4 to 217·0)	-31·9 (-55·9 to 7·3)	-16·0 (-43·1 to 21·0)
Neonatal disorders	1742·1 (1415·9 to 2107·6)	1909·3 (1683·8 to 2148·6)	1743·8 (1478·3 to 2017·6)	9·7 (-7·4 to 30·5)	-8·8 (-20·0 to 3·3)	5530·6 (4501·5 to 6731·2)	3947·3 (3478·3 to 4439·2)	3311·7 (2814·7 to 3823·3)	**-28·4 (-40·2 to -14·6)**	**-16·1 (-26·5 to -5·3)**
Preterm birth complications	488·4 (286·7 to 728·8)	489·8 (312·1 to 735·0)	426·8 (253·2 to 664·6)	1·0 (-41·3 to 65·9)	-14·4 (-44·5 to 38·1)	1551·2 (916·6 to 2317·0)	1021·9 (657·1 to 1525·0)	824·6 (497·7 to 1270·0)	-33·6 (-61·1 to 8·1)	-20·6 (-48·1 to 26·2)
Neonatal encephalopathy due to birth asphyxia and trauma	478·2 (287·3 to 697·0)	543·1 (365·4 to 739·5)	478·3 (294·5 to 695·5)	12·8 (-28·3 to 89·6)	-11·8 (-46·8 to 34·5)	1518·1 (916·1 to 2213·7)	1118·8 (750·7 to 1522·1)	902·2 (557·3 to 1309·6)	-26·7 (-53·7 to 22·2)	-19·1 (-51·2 to 23·3)
Neonatal sepsis and other neonatal infections	373·4 (190·9 to 608·3)	532·5 (300·5 to 816·8)	513·0 (291·4 to 785·8)	41·8 (-15·1 to 144·0)	-4·2 (-43·5 to 62·1)	1181·4 (607·5 to 1913·5)	1093·3 (617·7 to 1676·0)	962·5 (547·1 to 1473·3)	-8·0 (-44·8 to 57·6)	-12·4 (-48·4 to 47·9)
Hemolytic disease and other neonatal jaundice	23·2 (7·9 to 58·7)	16·3 (6·1 to 44·4)	15·4 (6·8 to 34·0)	-29·0 (-80·3 to 172·9)	-0·9 (-70·8 to 221·0)	74·9 (26·5 to 188·7)	35·9 (14·8 to 93·3)	32·7 (14·7 to 67·9)	-51·2 (-85·8 to 73·2)	-4·2 (-69·4 to 186·4)
Other neonatal disorders	378·9 (229·3 to 574·1)	327·5 (216·9 to 475·3)	310·3 (185·7 to 473·3)	-12·8 (-50·3 to 50·2)	-4·7 (-46·9 to 49·0)	1205·0 (728·8 to 1823·0)	677·4 (449·5 to 984·4)	589·7 (352·6 to 901·9)	**-43·3 (-67·9 to -3·0)**	-12·3 (-51·1 to 36·8)
Nutritional deficiencies	1274·7 (847·4 to 1766·2)	701·1 (566·2 to 872·2)	586·4 (458·3 to 760·9)	**-44·8 (-61·8 to -18·0)**	-16·6 (-34·3 to 4·0)	5549·1 (3907·6 to 7407·2)	2431·9 (2022·6 to 2967·4)	1903·4 (1542·8 to 2394·0)	**-56·1 (-67·5 to -38·7)**	**-22·0 (-33·4 to -9·3)**
Protein-energy malnutrition	965·8 (584·8 to 1422·9)	434·0 (308·1 to 582·4)	287·7 (194·6 to 426·6)	**-54·8 (-71·3 to -25·9)**	**-34·2 (-54·7 to -4·8)**	3806·5 (2380·3 to 5529·4)	1298·8 (963·6 to 1732·9)	842·1 (607·4 to 1193·8)	**-65·7 (-77·4 to -45·9)**	**-35·5 (-51·3 to -14·9)**
Iodine deficiency	12·1 (7·0 to 20·8)	14·0 (8·3 to 24·0)	14·1 (8·5 to 22·0)	15·5 (-27·0 to 81·9)	1·6 (-36·3 to 51·1)	93·5 (56·3 to 147·9)	69·8 (42·7 to 111·1)	58·1 (35·4 to 90·0)	-24·8 (-45·4 to 2·4)	-16·9 (-41·0 to 17·3)
Vitamin A deficiency	1·4 (0·8 to 2·4)	1·5 (0·8 to 2·5)	1·4 (0·8 to 2·3)	6·3 (-17·8 to 36·6)	-9·7 (-30·7 to 19·0)	9·7 (5·2 to 16·2)	6·7 (3·5 to 10·6)	4·9 (2·8 to 8·2)	**-31·0 (-44·7 to -13·5)**	**-26·7 (-42·1 to -3·8)**
Iron-deficiency anemia	292·1 (178·4 to 486·8)	249·5 (179·5 to 336·2)	281·1 (209·2 to 378·3)	-11·4 (-40·9 to 13·8)	13·5 (-4·5 to 26·0)	1618·5 (1081·0 to 2412·4)	1043·3 (768·1 to 1356·5)	985·6 (746·6 to 1284·0)	**-34·2 (-51·0 to -20·6)**	-5·3 (-16·7 to 5·1)
Other nutritional deficiencies	3·3 (1·4 to 8·4)	2·1 (1·2 to 4·0)	2·1 (1·2 to 4·1)	-29·7 (-68·9 to 34·5)	0·6 (-33·0 to 39·0)	21·0 (11·0 to 42·0)	13·3 (7·7 to 22·9)	12·7 (7·2 to 21·9)	-32·6 (-66·3 to 8·3)	-4·9 (-31·1 to 29·4)
Other communicable, maternal, neonatal, and nutritional diseases	785·5 (457·5 to 1250·5)	489·2 (297·4 to 744·0)	498·6 (260·9 to 813·0)	**-36·5 (-57·3 to -10·4)**	1·8 (-41·3 to 54·7)	2830·4 (1723·2 to 4396·6)	1241·9 (823·3 to 1791·0)	1126·6 (658·5 to 1736·9)	**-55·3 (-68·9 to -38·3)**	-9·7 (-42·5 to 28·6)
Sexually transmitted diseases excluding HIV	724·0 (395·4 to 1192·3)	431·3 (242·8 to 683·0)	440·1 (205·7 to 753·0)	**-39·3 (-61·3 to -11·6)**	1·9 (-45·8 to 64·3)	2496·2 (1384·4 to 4062·3)	990·4 (584·8 to 1537·7)	897·4 (445·4 to 1496·7)	**-59·7 (-73·6 to -41·4)**	-9·7 (-49·6 to 40·9)
Syphilis	716·7 (387·3 to 1185·8)	420·4 (233·2 to 671·3)	428·2 (193·8 to 743·2)	**-40·2 (-62·4 to -12·4)**	1·9 (-47·8 to 65·5)	2428·3 (1322·6 to 3999·1)	928·7 (524·1 to 1474·3)	842·0 (392·7 to 1450·0)	**-61·2 (-75·2 to -43·0)**	-9·6 (-52·4 to 45·9)
Chlamydial infection	2·1 (1·2 to 3·2)	3·7 (2·3 to 5·5)	3·9 (2·4 to 6·2)	**76·1 (9·9 to 242·9)**	3·8 (-30·8 to 71·6)	17·8 (10·4 to 27·5)	18·9 (12·2 to 27·8)	16·2 (10·4 to 25·5)	5·2 (-33·0 to 100·8)	-15·1 (-41·8 to 37·5)
Gonococcal infection	2·2 (1·5 to 3·4)	2·9 (2·2 to 3·9)	3·4 (2·5 to 4·7)	37·1 (-17·4 to 99·2)	16·7 (-7·5 to 49·1)	20·4 (14·2 to 32·5)	16·4 (12·5 to 21·5)	15·5 (11·5 to 21·0)	-16·9 (-51·6 to 20·7)	-6·0 (-25·1 to 17·7)
Trichomoniasis	0·6 (0·2 to 1·4)	0·8 (0·3 to 2·0)	1·0 (0·4 to 2·3)	29·7 (-31·4 to 108·8)	22·8 (-31·8 to 135·9)	5·3 (2·1 to 11·1)	4·3 (1·6 to 9·8)	4·3 (1·5 to 9·5)	-19·0 (-51·1 to 23·0)	-0·4 (-41·5 to 70·4)
Genital herpes	0·9 (0·3 to 2·2)	1·6 (0·5 to 3·7)	1·6 (0·5 to 3·7)	**68·9 (22·2 to 124·3)**	0·0 (-18·9 to 33·7)	11·0 (3·5 to 26·9)	11·3 (3·5 to 26·6)	10·0 (3·1 to 23·8)	2·9 (-20·4 to 30·0)	-11·8 (-27·0 to 11·2)
Other sexually transmitted diseases	1·4 (1·0 to 2·4)	1·9 (1·3 to 2·7)	2·0 (1·4 to 2·9)	39·3 (-30·4 to 110·2)	5·7 (-20·4 to 43·4)	13·3 (9·1 to 23·0)	10·8 (7·7 to 14·8)	9·4 (6·5 to 12·9)	-14·2 (-58·4 to 29·2)	-13·3 (-34·4 to 16·4)
Hepatitis	13·5 (9·9 to 18·0)	16·1 (13·4 to 19·3)	16·8 (13·6 to 20·5)	19·7 (-12·8 to 64·5)	3·7 (-14·9 to 28·0)	85·3 (68·8 to 103·2)	79·5 (66·5 to 92·8)	73·2 (60·1 to 88·2)	-6·7 (-27·2 to 19·2)	-8·1 (-21·6 to 9·1)
Hepatitis A	3·6 (1·4 to 6·7)	3·4 (1·6 to 5·6)	3·1 (1·6 to 5·1)	-1·2 (-39·8 to 64·2)	-8·9 (-34·7 to 29·0)	14·7 (6·2 to 26·4)	10·4 (5·1 to 16·8)	8·6 (4·4 to 14·1)	-27·6 (-53·6 to 10·4)	-17·3 (-37·4 to 11·3)
Hepatitis B	8·6 (5·9 to 12·3)	9·2 (6·5 to 12·3)	8·8 (6·2 to 12·0)	7·2 (-24·5 to 46·2)	-4·9 (-25·9 to 22·6)	59·2 (45·1 to 75·8)	50·8 (38·4 to 63·8)	43·0 (31·5 to 56·5)	-14·1 (-34·4 to 10·5)	-15·3 (-33·5 to 4·7)
Hepatitis C	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	**66·7 (20·7 to 148·1)**	12·0 (-23·6 to 62·3)	1·1 (0·6 to 1·9)	1·3 (0·6 to 2·5)	1·2 (0·5 to 2·2)	13·1 (-19·6 to 75·5)	-8·2 (-39·5 to 41·7)
Hepatitis E	1·2 (0·7 to 1·8)	3·3 (1·9 to 4·9)	4·7 (2·5 to 7·3)	**173·0 (64·6 to 337·6)**	42·0 (-7·7 to 111·8)	10·3 (6·1 to 16·4)	17·1 (9·9 to 26·1)	20·5 (10·5 to 32·7)	**67·3 (0·6 to 159·6)**	19·2 (-23·7 to 77·7)
Leprosy	0·3 (0·2 to 0·4)	0·5 (0·4 to 0·8)	0·5 (0·3 to 0·7)	**92·6 (59·2 to 135·0)**	**-10·4 (-18·4 to -1·6)**	4·3 (2·7 to 6·2)	5·3 (3·5 to 7·5)	4·1 (2·7 to 5·7)	**24·4 (5·7 to 46·9)**	**-22·7 (-28·5 to -16·5)**
Other infectious diseases	47·7 (31·6 to 74·6)	41·3 (30·4 to 56·9)	41·3 (29·6 to 57·1)	-10·2 (-50·4 to 33·0)	-0·5 (-25·7 to 36·2)	244·6 (175·7 to 356·2)	166·7 (128·2 to 224·4)	152·0 (112·4 to 207·6)	**-30·2 (-56·7 to -0·7)**	-9·2 (-30·2 to 18·3)
Non-communicable diseases	2213·4 (1824·8 to 2753·7)	3108·9 (2674·2 to 3613·5)	3586·9 (3096·4 to 4146·4)	**42·5 (20·0 to 59·1)**	**15·6 (6·4 to 24·2)**	21693·5 (18509·0 to 25231·8)	21633·1 (18886·4 to 24441·1)	21355·6 (18590·7 to 24392·7)	0·0 (-8·7 to 8·6)	-1·4 (-7·8 to 5·6)
Neoplasms	187·5 (163·5 to 212·2)	279·5 (248·5 to 311·1)	328·9 (285·0 to 378·1)	**49·3 (28·7 to 73·5)**	**17·6 (4·6 to 32·1)**	2173·5 (1947·1 to 2402·0)	2217·9 (1986·6 to 2474·8)	2213·4 (1913·1 to 2577·6)	2·0 (-12·1 to 18·0)	-0·4 (-11·7 to 12·8)
Esophageal cancer	5·4 (4·2 to 8·0)	9·8 (7·9 to 13·1)	12·2 (9·6 to 16·4)	**83·1 (40·3 to 135·1)**	**23·9 (3·3 to 49·2)**	86·8 (67·9 to 124·2)	105·3 (85·7 to 137·0)	107·7 (84·6 to 144·3)	21·8 (-5·7 to 57·1)	2·0 (-14·6 to 21·9)
Stomach cancer	10·7 (9·1 to 12·4)	18·3 (15·5 to 21·3)	21·4 (17·8 to 26·0)	**70·8 (39·9 to 109·2)**	**16·8 (0·7 to 36·4)**	164·8 (141·1 to 190·1)	184·2 (158·1 to 214·7)	178·6 (149·1 to 216·7)	11·7 (-7·8 to 37·8)	-3·4 (-17·0 to 14·1)
Liver cancer	13·4 (10·3 to 16·5)	20·3 (17·0 to 23·9)	24·9 (20·6 to 30·2)	**50·4 (15·4 to 110·0)**	**22·8 (2·4 to 47·5)**	179·3 (141·7 to 217·2)	175·3 (148·7 to 206·5)	177·7 (148·3 to 213·0)	-2·8 (-24·7 to 31·9)	1·0 (-15·1 to 20·3)
Liver cancer due to hepatitis B	3·4 (2·0 to 5·1)	5·1 (3·3 to 8·1)	7·2 (4·5 to 10·6)	47·8 (-15·6 to 220·8)	39·2 (-18·0 to 149·3)	42·1 (25·1 to 62·3)	38·3 (23·4 to 62·6)	46·7 (28·6 to 69·6)	-10·0 (-55·5 to 103·9)	18·7 (-32·8 to 128·1)
Liver cancer due to hepatitis C	2·3 (1·4 to 3·4)	7·3 (4·6 to 10·1)	10·1 (5·1 to 14·7)	**220·0 (71·2 to 501·8)**	43·6 (-42·9 to 130·2)	34·8 (22·0 to 51·4)	71·5 (46·4 to 98·9)	77·1 (38·5 to 109·9)	**104·9 (10·5 to 272·9)**	11·3 (-55·9 to 76·1)
Liver cancer due to alcohol use	3·4 (1·9 to 4·9)	2·8 (1·8 to 4·3)	2·6 (1·6 to 4·0)	-18·6 (-53·9 to 64·8)	-9·3 (-49·9 to 78·8)	51·4 (30·9 to 71·4)	28·4 (18·7 to 42·7)	22·6 (13·8 to 34·8)	-45·9 (-68·3 to 1·6)	-21·8 (-54·3 to 52·9)
Liver cancer due to other causes	4·3 (3·0 to 5·7)	5·0 (3·4 to 6·8)	5·0 (3·4 to 7·2)	16·8 (-29·8 to 99·0)	-2·9 (-38·3 to 76·3)	51·1 (34·9 to 69·4)	37·1 (24·7 to 50·3)	31·2 (21·3 to 47·3)	-28·7 (-59·0 to 23·9)	-18·2 (-48·7 to 60·0)
Larynx cancer	0·8 (0·6 to 1·1)	1·5 (1·2 to 2·0)	1·9 (1·4 to 2·7)	**78·5 (41·9 to 121·3)**	**27·9 (3·6 to 56·6)**	12·6 (9·7 to 16·6)	15·0 (11·8 to 19·9)	15·7 (11·7 to 22·0)	18·7 (-4·0 to 46·4)	4·0 (-15·2 to 26·8)
Tracheal, bronchus and lung cancer	7·2 (6·1 to 8·7)	12·1 (10·2 to 14·3)	15·1 (12·4 to 19·0)	**68·8 (28·4 to 110·4)**	**25·7 (4·9 to 50·3)**	112·7 (96·0 to 135·7)	126·2 (107·6 to 148·6)	130·4 (106·3 to 164·4)	12·4 (-13·1 to 39·5)	3·2 (-13·1 to 22·7)
Breast cancer	15·8 (10·2 to 20·5)	25·1 (20·4 to 30·3)	28·5 (22·3 to 36·0)	**54·7 (13·9 to 172·3)**	12·9 (-6·7 to 39·1)	202·3 (136·7 to 257·8)	195·5 (161·8 to 235·7)	184·4 (148·4 to 227·8)	-5·1 (-27·9 to 53·3)	-6·2 (-22·1 to 15·0)
Cervical cancer	16·3 (11·4 to 21·1)	27·9 (21·7 to 35·4)	29·1 (21·5 to 38·5)	**70·5 (24·1 to 140·7)**	3·2 (-17·4 to 34·3)	231·4 (162·3 to 296·1)	235·7 (184·5 to 298·7)	205·6 (152·9 to 276·6)	1·9 (-24·7 to 41·4)	-13·1 (-30·9 to 11·3)
Uterine cancer	1·1 (0·5 to 1·8)	1·6 (0·9 to 2·3)	1·8 (1·1 to 3·0)	42·2 (-5·1 to 116·4)	16·4 (-11·2 to 54·7)	17·3 (7·6 to 27·2)	15·9 (8·7 to 23·9)	15·5 (8·5 to 25·7)	-6·8 (-35·9 to 39·0)	-3·5 (-27·2 to 29·8)
Prostate cancer	4·4 (2·3 to 6·4)	8·8 (5·5 to 12·2)	12·8 (8·0 to 18·8)	**92·3 (9·3 to 293·7)**	**44·5 (8·1 to 122·1)**	89·0 (46·4 to 128·9)	119·3 (75·9 to 165·5)	141·0 (88·7 to 205·1)	30·8 (-25·2 to 166·6)	16·9 (-12·7 to 80·1)
Colon and rectum cancer	15·6 (13·5 to 18·2)	22·6 (19·7 to 25·7)	29·2 (24·4 to 34·4)	**45·2 (19·7 to 73·8)**	**29·0 (11·5 to 49·6)**	224·9 (196·2 to 258·7)	212·6 (187·1 to 241·4)	223·1 (189·7 to 265·0)	-5·6 (-20·2 to 11·2)	4·8 (-9·1 to 21·5)
Lip and oral cavity cancer	2·4 (1·8 to 3·2)	4·2 (3·3 to 5·3)	5·1 (4·0 to 6·7)	**76·0 (27·5 to 138·6)**	21·9 (-2·6 to 49·9)	34·5 (27·0 to 45·5)	38·8 (30·8 to 49·0)	39·2 (31·2 to 51·5)	13·4 (-15·4 to 47·3)	0·8 (-18·3 to 22·9)
Nasopharynx cancer	0·7 (0·5 to 0·9)	1·1 (0·8 to 1·6)	1·2 (0·9 to 1·8)	**70·4 (14·3 to 142·4)**	6·8 (-22·8 to 40·3)	7·9 (5·8 to 10·7)	8·3 (6·2 to 11·8)	7·4 (5·5 to 10·7)	6·4 (-28·5 to 48·5)	-11·0 (-35·2 to 15·6)
Other pharynx cancer	1·1 (0·8 to 1·4)	1·9 (1·5 to 2·3)	2·3 (1·8 to 3·0)	**70·9 (24·7 to 132·4)**	23·2 (-1·7 to 53·0)	15·6 (12·0 to 19·8)	16·8 (13·5 to 20·6)	17·1 (13·3 to 22·1)	8·5 (-20·1 to 46·4)	1·5 (-17·9 to 25·1)
Gallbladder and biliary tract cancer	3·7 (2·8 to 4·7)	5·1 (3·9 to 6·1)	6·3 (4·7 to 7·8)	**40·0 (3·6 to 82·9)**	**23·7 (4·2 to 48·0)**	46·3 (35·6 to 58·6)	40·8 (32·8 to 48·3)	41·1 (32·2 to 50·7)	-11·3 (-33·0 to 15·9)	0·3 (-14·5 to 19·6)
Pancreatic cancer	3·4 (2·9 to 4·0)	5·3 (4·5 to 6·2)	6·9 (5·7 to 8·3)	**55·9 (27·4 to 93·0)**	**30·4 (10·0 to 53·2)**	45·9 (39·4 to 53·5)	47·1 (40·4 to 54·9)	50·5 (42·5 to 61·0)	2·4 (-15·2 to 25·2)	6·7 (-9·5 to 25·3)
Malignant skin melanoma	0·8 (0·6 to 1·1)	1·3 (0·9 to 1·7)	1·7 (1·2 to 2·3)	**52·7 (21·2 to 103·7)**	**27·8 (6·0 to 52·5)**	11·3 (8·4 to 14·6)	11·2 (8·3 to 14·7)	11·6 (8·8 to 15·7)	-1·4 (-20·9 to 28·8)	3·7 (-13·3 to 23·7)
Non-melanoma skin cancer	0·7 (0·4 to 1·3)	1·3 (0·8 to 2·0)	1·5 (1·0 to 2·3)	**107·0 (18·3 to 179·0)**	17·8 (-6·0 to 42·9)	11·5 (5·8 to 23·2)	13·0 (8·2 to 20·6)	12·6 (8·2 to 19·3)	23·5 (-25·4 to 62·3)	-2·4 (-23·4 to 20·3)
Ovarian cancer	1·6 (1·2 to 2·2)	3·4 (2·7 to 4·3)	4·2 (3·0 to 5·3)	**111·6 (36·8 to 232·5)**	22·6 (-4·0 to 55·9)	21·3 (15·6 to 28·6)	26·1 (21·1 to 31·8)	26·6 (20·4 to 33·5)	23·1 (-16·1 to 83·0)	1·5 (-20·4 to 27·4)
Testicular cancer	0·8 (0·5 to 1·1)	1·2 (0·7 to 1·6)	1·5 (1·0 to 2·2)	**46·3 (1·0 to 114·0)**	32·0 (-4·6 to 80·8)	9·1 (5·3 to 12·9)	8·7 (5·2 to 12·1)	9·3 (5·7 to 13·3)	-4·8 (-33·6 to 37·4)	6·6 (-22·4 to 46·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	6·2 (4·4 to 8·9)	7·9 (6·3 to 9·8)	8·8 (7·0 to 11·2)	29·5 (-15·0 to 86·2)	11·8 (-13·3 to 43·1)	47·0 (37·4 to 57·7)	49·9 (42·5 to 58·1)	51·3 (41·5 to 62·8)	6·5 (-19·1 to 40·2)	2·6 (-14·4 to 24·2)
Bladder cancer	1·6 (1·3 to 2·0)	3·3 (2·7 to 4·1)	4·0 (3·2 to 5·2)	**103·7 (56·6 to 158·8)**	21·6 (-0·2 to 48·6)	26·8 (22·0 to 33·5)	35·3 (28·6 to 44·1)	36·2 (28·4 to 47·5)	**32·6 (3·0 to 69·0)**	1·9 (-17·1 to 26·2)
Brain and nervous system cancer	6·3 (4·6 to 8·0)	9·6 (7·4 to 12·3)	11·5 (8·6 to 15·0)	**53·1 (18·1 to 98·3)**	19·0 (-3·4 to 44·5)	52·7 (38·7 to 64·0)	53·1 (41·2 to 64·6)	53·3 (40·5 to 69·3)	0·2 (-19·9 to 27·8)	0·3 (-15·6 to 19·3)
Thyroid cancer	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·8)	0·7 (0·5 to 1·0)	34·4 (-5·7 to 88·0)	17·0 (-8·6 to 49·1)	6·0 (4·3 to 9·2)	5·5 (4·0 to 8·1)	5·3 (3·8 to 8·1)	-8·9 (-35·0 to 26·6)	-3·5 (-24·4 to 23·0)
Mesothelioma	0·4 (0·3 to 0·6)	0·6 (0·5 to 0·9)	0·8 (0·6 to 1·2)	63·2 (-1·7 to 154·9)	29·9 (-7·9 to 88·7)	5·8 (4·1 to 8·4)	6·1 (4·6 to 8·6)	6·6 (4·6 to 9·6)	5·6 (-34·3 to 65·7)	7·2 (-24·0 to 55·2)
Hodgkin lymphoma	3·5 (2·5 to 5·0)	4·4 (3·3 to 5·6)	5·0 (3·6 to 6·4)	28·6 (-11·6 to 78·3)	11·9 (-11·1 to 44·9)	28·8 (21·8 to 37·5)	28·3 (21·1 to 34·7)	27·8 (20·5 to 35·0)	-1·3 (-29·5 to 29·7)	-1·7 (-20·8 to 21·1)
Non-Hodgkin lymphoma	14·9 (11·0 to 19·9)	19·9 (16·1 to 25·4)	22·8 (18·1 to 29·4)	35·6 (-3·7 to 78·1)	13·6 (-9·4 to 46·5)	111·9 (86·6 to 138·8)	111·3 (93·5 to 140·4)	113·0 (93·4 to 143·1)	-0·3 (-20·8 to 28·1)	0·8 (-16·5 to 26·2)
Multiple myeloma	1·4 (1·1 to 1·8)	2·4 (1·9 to 2·9)	3·0 (2·4 to 3·8)	**64·3 (31·7 to 108·9)**	**28·1 (9·3 to 50·7)**	21·0 (16·1 to 25·4)	22·3 (18·0 to 26·8)	23·4 (18·4 to 29·4)	5·7 (-15·1 to 33·1)	4·9 (-10·7 to 21·9)
Leukemia	6·4 (5·3 to 7·6)	8·4 (7·1 to 9·8)	9·7 (7·9 to 11·6)	**31·3 (5·9 to 66·3)**	15·0 (-3·4 to 36·2)	51·7 (43·3 to 60·1)	46·1 (39·8 to 52·3)	44·9 (37·5 to 53·0)	-11·1 (-26·3 to 10·4)	-2·4 (-15·6 to 11·3)
Other neoplasms	40·5 (29·6 to 59·2)	50·0 (41·7 to 61·7)	54·9 (42·3 to 68·7)	26·1 (-11·3 to 66·0)	10·0 (-12·6 to 34·4)	297·2 (236·5 to 359·7)	264·2 (224·8 to 310·2)	256·6 (208·6 to 311·2)	-10·8 (-27·7 to 8·3)	-3·0 (-18·0 to 13·1)
Cardiovascular diseases	338·0 (293·7 to 378·7)	525·3 (468·4 to 594·9)	626·6 (547·6 to 730·3)	**54·7 (35·3 to 79·9)**	**19·2 (6·8 to 33·5)**	4677·1 (4138·9 to 5222·3)	5189·4 (4644·9 to 5848·1)	5295·3 (4623·2 to 6204·5)	10·8 (-2·6 to 28·2)	1·9 (-8·8 to 14·5)
Rheumatic heart disease	35·5 (26·0 to 50·5)	50·1 (37·6 to 70·4)	56·2 (42·7 to 80·1)	**39·3 (9·7 to 95·3)**	12·5 (-2·9 to 29·2)	361·0 (264·3 to 511·1)	344·4 (259·4 to 481·5)	321·0 (244·8 to 463·9)	-5·8 (-25·7 to 32·2)	-6·4 (-19·3 to 7·0)
Ischemic heart disease	61·1 (47·1 to 72·6)	97·2 (79·1 to 116·1)	122·6 (101·2 to 151·4)	**57·9 (32·6 to 96·8)**	**25·3 (8·4 to 51·9)**	1059·5 (824·5 to 1271·3)	1122·2 (908·5 to 1329·8)	1181·6 (974·8 to 1455·4)	5·7 (-10·7 to 29·7)	4·8 (-9·0 to 25·4)
Cerebrovascular disease	100·3 (79·5 to 119·2)	173·3 (144·0 to 203·2)	212·3 (174·4 to 257·2)	**72·9 (48·9 to 105·3)**	**22·5 (6·5 to 41·8)**	1670·8 (1331·3 to 1990·6)	1974·6 (1637·5 to 2303·8)	2023·2 (1648·1 to 2448·1)	**18·3 (1·9 to 40·1)**	2·3 (-10·6 to 18·4)
Ischemic stroke	34·3 (19·8 to 47·0)	62·8 (41·1 to 81·2)	81·4 (53·1 to 107·2)	**83·7 (50·2 to 135·1)**	**29·6 (9·1 to 53·8)**	669·0 (382·1 to 919·9)	825·4 (536·0 to 1080·6)	876·2 (565·0 to 1163·2)	**23·7 (1·9 to 56·4)**	6·1 (-9·8 to 25·8)
Hemorrhagic stroke	66·0 (46·7 to 83·2)	110·5 (86·5 to 135·2)	130·9 (101·1 to 164·1)	**67·0 (40·6 to 109·5)**	**18·2 (2·1 to 38·7)**	1001·8 (684·5 to 1301·4)	1149·2 (865·5 to 1457·0)	1147·0 (852·3 to 1484·1)	14·7 (-3·8 to 42·9)	-0·4 (-14·0 to 16·4)
Hypertensive heart disease	22·5 (14·0 to 34·6)	37·5 (24·8 to 51·4)	46·6 (32·9 to 66·5)	**68·3 (30·4 to 117·4)**	**24·4 (3·6 to 50·1)**	404·3 (248·0 to 659·4)	449·0 (296·9 to 665·1)	463·8 (325·0 to 693·4)	12·0 (-11·4 to 42·7)	3·7 (-14·4 to 25·2)
Cardiomyopathy and myocarditis	43·2 (23·3 to 66·7)	51·3 (30·2 to 75·1)	55·1 (33·3 to 81·1)	19·1 (-12·3 to 62·9)	7·5 (-12·8 to 34·9)	331·3 (211·4 to 473·4)	324·3 (204·0 to 466·3)	321·2 (199·7 to 462·8)	-2·1 (-25·6 to 27·3)	-0·9 (-16·4 to 19·2)
Atrial fibrillation and flutter	0·5 (0·4 to 0·7)	0·8 (0·6 to 1·1)	2·1 (1·5 to 3·0)	**57·5 (20·0 to 101·2)**	**152·6 (94·8 to 241·0)**	14·6 (9·6 to 21·3)	13·6 (9·5 to 18·8)	29·6 (20·1 to 43·4)	-7·0 (-34·3 to 27·8)	**115·1 (53·8 to 219·5)**
Aortic aneurysm	3·0 (1·5 to 4·7)	6·2 (3·4 to 9·1)	8·0 (4·7 to 12·0)	**103·2 (60·1 to 167·3)**	**29·3 (6·7 to 55·9)**	49·2 (25·4 to 74·6)	64·0 (38·3 to 94·1)	68·7 (41·5 to 102·1)	**30·5 (4·1 to 71·0)**	7·4 (-11·4 to 29·6)
Peripheral vascular disease	0·2 (0·1 to 0·3)	0·4 (0·2 to 0·6)	0·6 (0·3 to 1·0)	**100·9 (17·6 to 169·5)**	**60·1 (24·8 to 114·8)**	5·1 (2·6 to 8·9)	6·0 (3·5 to 8·7)	7·9 (4·2 to 12·3)	21·2 (-31·5 to 73·0)	30·4 (-0·9 to 82·2)
Endocarditis	7·4 (4·2 to 12·3)	9·9 (5·6 to 17·3)	10·0 (6·4 to 15·0)	33·1 (-0·3 to 85·9)	3·1 (-30·1 to 45·8)	83·6 (46·2 to 137·7)	78·2 (45·8 to 139·5)	67·8 (45·0 to 103·5)	-7·7 (-28·2 to 23·4)	-11·1 (-38·8 to 29·2)
Other cardiovascular and circulatory diseases	64·1 (42·7 to 90·8)	98·6 (64·3 to 143·0)	113·2 (70·7 to 165·5)	**53·6 (22·1 to 91·1)**	14·7 (-1·7 to 32·6)	697·6 (489·6 to 1032·4)	813·2 (541·4 to 1171·3)	810·7 (515·4 to 1217·1)	16·7 (-8·6 to 44·4)	-0·5 (-14·2 to 14·7)
Chronic respiratory diseases	132·5 (103·6 to 165·9)	168·1 (137·6 to 204·6)	194·0 (155·8 to 237·3)	**27·5 (5·9 to 50·3)**	**15·0 (4·0 to 29·0)**	1570·9 (1270·4 to 1948·5)	1440·6 (1184·4 to 1747·3)	1408·7 (1128·2 to 1722·8)	-8·1 (-20·0 to 6·1)	-2·3 (-10·9 to 7·9)
Chronic obstructive pulmonary disease	64·1 (49·5 to 79·8)	94·7 (74·4 to 118·1)	112·0 (84·8 to 141·8)	**48·8 (23·1 to 74·8)**	**18·1 (7·0 to 30·0)**	876·9 (687·8 to 1089·8)	883·0 (702·6 to 1080·4)	866·9 (674·5 to 1079·5)	1·1 (-15·0 to 18·9)	-1·9 (-11·0 to 8·3)
Pneumoconiosis	5·5 (3·2 to 8·1)	6·8 (4·8 to 9·4)	8·2 (5·3 to 11·8)	26·7 (-11·8 to 71·3)	20·7 (-0·9 to 46·6)	64·7 (37·1 to 92·8)	58·6 (40·3 to 82·8)	60·0 (38·6 to 88·7)	-8·8 (-33·8 to 26·2)	2·4 (-16·2 to 25·0)
Silicosis	1·4 (0·5 to 2·8)	1·7 (0·9 to 2·9)	2·0 (1·0 to 3·6)	27·8 (-28·0 to 106·1)	21·0 (-2·4 to 50·3)	16·8 (6·3 to 33·8)	15·2 (8·0 to 26·1)	15·5 (7·8 to 27·6)	-4·5 (-47·0 to 55·5)	2·0 (-18·9 to 29·2)
Asbestosis	0·6 (0·3 to 1·0)	0·8 (0·4 to 1·2)	0·9 (0·5 to 1·5)	40·7 (-26·6 to 110·3)	21·9 (-3·1 to 53·1)	6·4 (3·4 to 11·3)	6·3 (3·8 to 9·7)	6·5 (3·7 to 10·5)	6·0 (-49·6 to 57·2)	2·7 (-18·9 to 28·7)
Coal workers pneumoconiosis	0·8 (0·3 to 1·6)	0·8 (0·5 to 1·2)	1·0 (0·6 to 1·5)	-1·8 (-41·5 to 89·1)	21·4 (-2·3 to 54·3)	11·5 (3·5 to 22·6)	7·4 (4·4 to 11·5)	7·6 (4·2 to 11·9)	-32·5 (-61·2 to 45·2)	0·4 (-20·4 to 28·0)
Other pneumoconiosis	2·7 (1·7 to 4·3)	3·6 (2·5 to 5·1)	4·3 (2·9 to 6·2)	34·0 (-8·9 to 98·6)	20·3 (-2·0 to 46·2)	30·1 (16·7 to 48·0)	29·6 (20·3 to 42·8)	30·4 (20·1 to 44·2)	-1·8 (-34·3 to 67·2)	2·6 (-16·6 to 25·4)
Asthma	26·6 (18·4 to 39·3)	28·6 (22·9 to 35·2)	34·4 (26·5 to 44·2)	9·5 (-26·7 to 55·5)	20·2 (-5·0 to 49·7)	273·4 (199·2 to 377·8)	222·4 (177·7 to 274·8)	232·2 (181·2 to 296·6)	-16·8 (-40·5 to 7·0)	4·5 (-14·7 to 25·0)
Interstitial lung disease and pulmonary sarcoidosis	3·9 (1·3 to 8·1)	6·4 (2·7 to 12·3)	8·2 (4·1 to 14·0)	**69·6 (24·1 to 154·7)**	**36·5 (1·0 to 78·3)**	56·3 (16·1 to 99·3)	62·8 (25·1 to 105·2)	68·8 (33·9 to 108·1)	14·8 (-17·0 to 78·8)	13·6 (-14·2 to 55·7)
Other chronic respiratory diseases	32·5 (18·9 to 51·9)	31·6 (19·8 to 48·2)	31·1 (19·2 to 46·9)	-2·5 (-36·1 to 43·6)	-1·9 (-24·0 to 29·3)	299·6 (163·0 to 499·9)	213·9 (123·4 to 342·0)	180·8 (105·5 to 284·7)	-27·9 (-52·7 to 3·4)	-15·4 (-33·8 to 10·3)
Cirrhosis	64·5 (55·2 to 76·0)	80·5 (69·2 to 92·3)	86·7 (73·0 to 101·7)	**25·3 (1·1 to 52·7)**	7·4 (-6·4 to 25·3)	738·4 (641·8 to 838·6)	621·5 (540·4 to 713·6)	561·5 (473·9 to 663·9)	-15·8 (-30·4 to 1·4)	-9·8 (-21·9 to 5·7)
Cirrhosis due to hepatitis B	14·5 (6·9 to 21·2)	20·2 (12·0 to 29·1)	22·4 (14·5 to 31·9)	39·0 (-21·2 to 160·4)	10·2 (-41·8 to 107·5)	183·4 (86·3 to 266·9)	164·0 (97·1 to 237·4)	152·3 (98·2 to 213·9)	-12·3 (-50·5 to 67·7)	-7·1 (-51·1 to 81·4)
Cirrhosis due to hepatitis C	10·7 (6·8 to 16·4)	16·2 (9·1 to 22·6)	15·2 (8·7 to 22·1)	58·4 (-34·1 to 177·0)	-9·1 (-51·0 to 80·1)	148·2 (93·7 to 223·8)	138·1 (79·3 to 191·2)	110·9 (63·2 to 161·0)	-3·5 (-56·1 to 74·0)	-20·8 (-57·2 to 51·7)
Cirrhosis due to alcohol use	20·0 (15·2 to 27·8)	26·2 (19·6 to 33·5)	28·4 (21·1 to 37·3)	31·0 (-7·9 to 90·7)	8·5 (-24·9 to 57·6)	285·3 (218·4 to 393·6)	229·6 (173·3 to 296·3)	203·4 (152·6 to 265·2)	-19·8 (-43·3 to 18·0)	-11·8 (-38·5 to 30·0)
Cirrhosis due to other causes	19·3 (13·1 to 27·8)	17·8 (12·9 to 23·3)	20·8 (15·7 to 27·5)	-7·4 (-41·3 to 47·8)	15·6 (-17·0 to 73·7)	121·5 (89·0 to 163·6)	89·8 (63·8 to 119·8)	94·9 (71·2 to 125·4)	-26·3 (-52·4 to 10·9)	4·9 (-27·3 to 65·7)
Digestive diseases	111·7 (92·0 to 136·5)	150·9 (131·6 to 172·7)	157·7 (134·0 to 184·8)	**35·7 (10·3 to 63·3)**	4·2 (-7·4 to 18·4)	1083·7 (923·3 to 1269·0)	1091·1 (963·3 to 1233·5)	980·0 (841·6 to 1152·6)	0·8 (-14·0 to 17·1)	-10·3 (-20·1 to 1·4)
Peptic ulcer disease	25·8 (18·0 to 36·8)	37·8 (28·4 to 52·2)	39·2 (29·1 to 55·7)	**47·2 (13·7 to 88·7)**	3·3 (-11·2 to 20·0)	315·4 (228·1 to 402·6)	325·0 (248·7 to 424·4)	284·5 (215·4 to 384·5)	2·9 (-15·8 to 30·2)	-12·4 (-24·5 to 1·1)
Gastritis and duodenitis	12·1 (8·5 to 16·3)	18·4 (13·0 to 24·9)	18·8 (13·4 to 25·1)	**51·6 (22·0 to 90·6)**	3·2 (-14·3 to 16·6)	108·0 (76·7 to 152·1)	116·9 (80·6 to 165·0)	98·5 (68·3 to 138·8)	7·7 (-7·6 to 28·5)	**-15·1 (-28·3 to -4·5)**
Appendicitis	11·6 (8·5 to 16·5)	14·5 (11·2 to 18·9)	14·3 (10·7 to 18·8)	25·6 (-8·5 to 71·1)	-1·4 (-18·2 to 20·7)	94·6 (67·6 to 119·8)	92·8 (69·9 to 116·8)	79·4 (59·0 to 102·4)	-2·0 (-24·3 to 27·9)	-14·6 (-28·8 to 3·8)
Paralytic ileus and intestinal obstruction	20·2 (11·8 to 27·1)	26·6 (17·9 to 36·6)	29·7 (20·8 to 40·8)	**31·6 (1·9 to 75·8)**	11·6 (-8·5 to 36·3)	222·8 (127·7 to 291·9)	200·1 (132·9 to 277·4)	189·1 (131·1 to 260·9)	-10·6 (-30·1 to 20·7)	-5·4 (-21·9 to 14·2)
Inguinal, femoral, and abdominal hernia	2·6 (1·7 to 3·9)	3·0 (2·1 to 4·4)	3·7 (2·5 to 5·1)	20·0 (-21·8 to 67·4)	20·6 (-7·1 to 54·8)	23·9 (15·7 to 34·2)	20·6 (14·4 to 28·9)	23·5 (16·2 to 33·5)	-12·9 (-39·0 to 17·2)	14·2 (-9·7 to 45·7)
Inflammatory bowel disease	14·6 (8·8 to 22·4)	16·2 (11·0 to 21·2)	16·6 (11·6 to 21·1)	15·5 (-26·5 to 69·8)	2·9 (-15·1 to 22·6)	96·5 (66·2 to 129·7)	92·8 (63·5 to 115·1)	86·7 (60·9 to 108·2)	-2·7 (-27·4 to 21·6)	-6·4 (-17·6 to 6·4)
Vascular intestinal disorders	0·6 (0·3 to 1·2)	0·8 (0·4 to 1·6)	0·9 (0·5 to 1·7)	38·3 (-5·0 to 91·1)	11·8 (-11·4 to 43·2)	6·7 (3·6 to 12·5)	6·9 (3·7 to 12·9)	6·8 (3·5 to 13·2)	4·9 (-15·7 to 32·2)	-2·9 (-19·9 to 21·3)
Gallbladder and biliary diseases	4·3 (3·2 to 5·7)	7·6 (6·1 to 9·4)	7·7 (6·1 to 9·8)	**81·7 (38·0 to 129·0)**	0·3 (-16·6 to 20·0)	48·5 (37·0 to 62·1)	63·4 (50·4 to 78·0)	54·8 (43·6 to 68·7)	**31·0 (5·7 to 61·9)**	-14·0 (-28·6 to 4·0)
Pancreatitis	3·9 (1·7 to 6·3)	7·2 (3·9 to 11·4)	8·6 (5·2 to 12·9)	**87·8 (35·5 to 153·9)**	20·9 (-1·5 to 48·6)	42·5 (18·9 to 68·2)	51·7 (28·0 to 79·8)	51·3 (31·4 to 75·8)	24·9 (-13·2 to 67·3)	0·3 (-18·7 to 23·5)
Other digestive diseases	16·1 (10·0 to 24·7)	18·6 (13·7 to 23·9)	18·2 (13·4 to 23·3)	19·5 (-21·9 to 67·7)	-2·4 (-20·0 to 18·0)	124·7 (89·1 to 170·9)	120·8 (91·0 to 153·6)	105·3 (80·0 to 134·8)	-1·6 (-28·0 to 25·7)	-12·6 (-26·6 to 3·6)
Neurological disorders	110·8 (81·6 to 146·7)	158·2 (123·5 to 195·7)	183·1 (143·1 to 230·5)	**43·8 (9·9 to 84·7)**	16·0 (-3·8 to 37·9)	1038·5 (824·4 to 1314·6)	1054·0 (852·3 to 1289·3)	1023·6 (826·0 to 1260·0)	2·0 (-14·3 to 19·6)	-2·6 (-16·7 to 11·0)
Alzheimer disease and other dementias	7·5 (6·2 to 8·9)	13·3 (11·3 to 15·5)	18·5 (15·4 to 21·6)	**78·2 (49·4 to 114·1)**	**39·6 (15·6 to 64·7)**	234·4 (192·2 to 283·0)	259·3 (219·9 to 301·1)	275·6 (229·9 to 322·6)	10·8 (-9·0 to 36·5)	6·6 (-14·1 to 27·8)
Parkinson disease	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·8)	**54·5 (20·3 to 97·4)**	**37·2 (10·4 to 78·5)**	5·1 (3·5 to 7·1)	5·2 (3·6 to 7·2)	5·8 (3·9 to 8·0)	3·1 (-21·8 to 37·8)	9·4 (-14·6 to 47·2)
Epilepsy	57·3 (37·9 to 81·2)	68·0 (50·9 to 87·6)	71·1 (54·5 to 93·2)	20·1 (-19·8 to 83·0)	4·5 (-22·2 to 41·0)	322·0 (244·9 to 416·2)	285·7 (220·9 to 362·6)	258·5 (204·6 to 329·0)	-11·5 (-33·2 to 28·2)	-9·5 (-30·4 to 16·1)
Multiple sclerosis	0·5 (0·4 to 0·7)	1·0 (0·7 to 1·5)	1·2 (0·8 to 1·8)	**86·9 (48·3 to 158·7)**	**22·9 (2·6 to 47·2)**	6·1 (4·4 to 8·2)	7·1 (4·8 to 10·0)	7·1 (5·0 to 10·1)	14·2 (-8·2 to 49·5)	1·0 (-15·1 to 21·4)
Migraine	24·6 (12·9 to 40·9)	41·9 (23·0 to 66·9)	47·3 (24·7 to 78·4)	**74·0 (3·5 to 202·3)**	11·0 (-27·6 to 85·0)	216·9 (116·7 to 351·6)	244·0 (137·1 to 386·2)	216·0 (113·3 to 351·1)	14·9 (-30·1 to 82·2)	-10·7 (-45·4 to 32·9)
Tension-type headache	2·3 (1·2 to 4·1)	3·8 (1·8 to 6·8)	4·9 (2·4 to 8·7)	**61·6 (41·3 to 80·1)**	**29·6 (11·5 to 49·5)**	22·1 (10·9 to 38·5)	22·6 (11·0 to 40·2)	23·1 (11·2 to 40·7)	2·2 (-8·7 to 13·3)	2·4 (-9·3 to 15·0)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	9·7 (5·6 to 15·3)	18·6 (10·2 to 29·0)	26·7 (15·2 to 43·0)	**92·7 (47·9 to 154·5)**	**44·8 (5·2 to 94·4)**	102·9 (58·6 to 164·0)	127·7 (70·2 to 202·0)	146·8 (83·3 to 233·8)	24·2 (-5·7 to 65·7)	16·9 (-16·4 to 55·0)
Other neurological disorders	8·8 (6·0 to 21·3)	11·3 (8·7 to 19·5)	12·8 (9·6 to 19·3)	35·2 (-12·1 to 73·5)	13·8 (-10·5 to 40·2)	128·9 (88·6 to 259·4)	102·4 (76·2 to 158·5)	90·7 (67·7 to 129·6)	-18·8 (-41·8 to 9·2)	-11·5 (-30·3 to 12·6)
Mental and substance use disorders	317·8 (227·5 to 425·7)	514·6 (370·1 to 679·6)	625·2 (451·7 to 826·4)	**62·0 (55·3 to 69·3)**	**21·6 (17·7 to 25·5)**	2891·0 (2098·9 to 3779·8)	2969·6 (2175·8 to 3862·4)	2937·1 (2147·5 to 3828·1)	2·7 (-1·3 to 7·4)	-1·0 (-4·2 to 2·4)
Schizophrenia	17·1 (12·7 to 20·7)	28·9 (21·6 to 34·7)	34·3 (25·3 to 41·1)	**68·6 (56·4 to 83·0)**	**18·6 (10·5 to 27·1)**	190·4 (141·2 to 229·0)	197·4 (147·0 to 236·0)	193·8 (143·5 to 232·2)	3·6 (-3·1 to 12·1)	-1·9 (-8·2 to 4·3)
Alcohol use disorders	25·3 (18·6 to 32·3)	52·0 (34·8 to 68·7)	61·5 (41·7 to 83·0)	**103·6 (68·0 to 154·4)**	**18·0 (1·3 to 38·2)**	263·6 (190·9 to 333·9)	334·3 (222·2 to 440·1)	323·4 (218·5 to 437·6)	**25·4 (2·3 to 59·9)**	-3·4 (-17·6 to 14·0)
Drug use disorders	20·5 (14·9 to 27·4)	40·0 (31·0 to 51·0)	48·2 (36·5 to 61·5)	**96·7 (64·9 to 129·2)**	**20·0 (9·1 to 33·8)**	187·5 (135·7 to 248·3)	220·7 (172·4 to 277·6)	220·3 (168·7 to 280·0)	18·9 (-2·3 to 38·5)	-0·3 (-8·4 to 9·6)
Opioid use disorders	8·2 (5·1 to 12·3)	16·8 (11·5 to 23·7)	17·1 (10·4 to 25·3)	**107·3 (81·2 to 143·0)**	1·6 (-12·9 to 13·8)	89·5 (55·6 to 132·1)	106·0 (71·6 to 146·5)	93·0 (56·5 to 135·1)	**19·1 (4·5 to 38·8)**	**-12·4 (-23·3 to -2·8)**
Cocaine use disorders	0·8 (0·5 to 1·2)	1·3 (0·8 to 2·0)	1·7 (1·1 to 2·5)	**57·7 (14·3 to 122·6)**	33·6 (-9·7 to 81·7)	8·3 (5·3 to 12·2)	8·0 (5·1 to 11·7)	8·6 (5·5 to 12·3)	-3·2 (-27·5 to 30·1)	7·0 (-23·4 to 41·4)
Amphetamine use disorders	2·6 (1·6 to 3·9)	4·4 (2·8 to 6·4)	5·4 (3·4 to 7·8)	**67·3 (41·2 to 95·8)**	**21·3 (3·3 to 45·9)**	19·9 (12·3 to 29·3)	20·3 (12·8 to 29·2)	20·2 (12·8 to 29·0)	2·5 (-12·8 to 18·7)	-0·6 (-15·1 to 18·6)
Cannabis use disorders	0·5 (0·3 to 0·7)	0·8 (0·4 to 1·2)	0·9 (0·5 to 1·5)	**60·1 (32·9 to 91·7)**	**22·6 (4·6 to 48·9)**	3·5 (2·1 to 5·4)	3·5 (2·1 to 5·3)	3·5 (2·1 to 5·4)	0·3 (-15·9 to 19·3)	0·1 (-14·0 to 20·3)
Other drug use disorders	8·4 (5·6 to 12·2)	16·7 (12·5 to 21·8)	23·0 (17·2 to 30·3)	**103·5 (39·8 to 171·6)**	**37·8 (16·6 to 63·2)**	66·3 (44·2 to 97·1)	82·8 (64·2 to 107·4)	95·0 (72·7 to 125·0)	27·7 (-13·9 to 76·6)	14·7 (-3·0 to 34·6)
Depressive disorders	144·0 (91·7 to 214·2)	220·0 (140·9 to 323·8)	265·2 (168·4 to 392·2)	**53·0 (41·8 to 62·6)**	**20·8 (14·3 to 27·6)**	1359·4 (863·1 to 1992·4)	1325·7 (836·6 to 1927·8)	1303·6 (820·3 to 1933·2)	-2·2 (-8·3 to 2·8)	-1·6 (-6·6 to 3·9)
Major depressive disorder	131·6 (83·0 to 198·3)	200·3 (124·9 to 300·2)	241·3 (151·0 to 361·6)	**52·4 (40·5 to 62·9)**	**20·8 (13·7 to 28·1)**	1220·0 (755·5 to 1815·1)	1187·2 (733·1 to 1764·3)	1165·1 (725·8 to 1753·4)	-2·4 (-9·1 to 3·3)	-1·8 (-7·3 to 4·6)
Dysthymia	12·4 (8·1 to 18·0)	19·7 (12·8 to 28·5)	23·9 (15·5 to 34·8)	**58·8 (53·6 to 64·2)**	**21·3 (17·9 to 25·0)**	139·4 (91·5 to 203·1)	138·5 (91·9 to 200·9)	138·5 (90·7 to 201·1)	-0·7 (-3·0 to 2·0)	0·0 (-2·3 to 2·4)
Bipolar disorder	14·1 (8·7 to 21·2)	22·8 (13·8 to 34·8)	27·9 (17·0 to 42·3)	**61·6 (48·5 to 75·9)**	**22·7 (12·7 to 32·7)**	142·3 (89·5 to 211·2)	140·6 (85·8 to 209·4)	141·2 (87·7 to 209·1)	-1·3 (-7·6 to 6·2)	0·5 (-6·4 to 7·5)
Anxiety disorders	36·3 (13·6 to 65·3)	57·4 (21·3 to 102·9)	70·2 (25·6 to 126·8)	**58·2 (50·9 to 65·4)**	**22·2 (18·3 to 26·2)**	331·0 (151·4 to 554·4)	327·9 (151·0 to 551·6)	327·2 (151·7 to 550·4)	-0·9 (-3·3 to 1·7)	-0·3 (-2·8 to 2·4)
Eating disorders	3·3 (1·9 to 5·0)	5·2 (3·1 to 8·3)	6·4 (3·9 to 9·9)	**60·8 (46·2 to 75·6)**	**23·0 (12·3 to 34·9)**	23·2 (13·9 to 36·8)	23·1 (13·8 to 36·7)	22·9 (13·8 to 35·8)	-0·6 (-8·4 to 8·2)	-0·4 (-8·8 to 8·7)
Anorexia nervosa	0·5 (0·3 to 0·8)	0·8 (0·5 to 1·2)	1·0 (0·6 to 1·6)	**63·2 (25·4 to 113·8)**	28·6 (-0·9 to 66·0)	3·3 (2·0 to 5·1)	3·4 (2·2 to 5·1)	3·5 (2·2 to 5·4)	3·5 (-19·3 to 35·0)	3·8 (-19·4 to 31·6)
Bulimia nervosa	2·8 (1·6 to 4·5)	4·4 (2·5 to 7·3)	5·4 (3·1 to 8·7)	**60·6 (44·9 to 75·8)**	**22·0 (10·0 to 34·1)**	19·9 (11·5 to 32·2)	19·7 (11·2 to 32·4)	19·4 (11·3 to 31·6)	-1·2 (-9·8 to 7·9)	-1·3 (-10·1 to 8·4)
Autistic spectrum disorders	15·9 (11·1 to 21·6)	24·6 (17·1 to 33·5)	30·7 (21·3 to 41·9)	**54·8 (48·9 to 60·9)**	**24·8 (20·1 to 29·5)**	110·8 (77·5 to 149·8)	111·7 (77·6 to 150·9)	112·6 (78·4 to 152·0)	0·8 (-2·5 to 4·2)	0·9 (-2·4 to 4·0)
Autism	10·1 (6·7 to 14·0)	15·5 (10·4 to 21·5)	19·4 (13·1 to 26·5)	**54·5 (46·3 to 63·2)**	**25·1 (18·2 to 32·2)**	70·4 (47·7 to 96·8)	70·8 (47·9 to 96·8)	71·4 (48·2 to 97·4)	0·5 (-3·8 to 5·6)	0·9 (-4·1 to 5·8)
Asperger syndrome	5·8 (4·0 to 8·2)	9·1 (6·3 to 12·6)	11·3 (7·8 to 15·7)	**55·1 (48·2 to 63·0)**	**24·6 (19·2 to 30·2)**	40·5 (28·2 to 56·3)	40·9 (28·7 to 56·4)	41·2 (28·7 to 56·9)	1·0 (-2·9 to 5·2)	0·8 (-2·8 to 4·6)
Attention-deficit/hyperactivity disorder	1·3 (0·7 to 1·9)	1·8 (1·1 to 2·8)	2·4 (1·4 to 3·6)	**45·5 (33·8 to 57·1)**	**28·4 (18·5 to 38·2)**	6·2 (3·6 to 9·4)	6·2 (3·7 to 9·4)	6·2 (3·7 to 9·4)	0·6 (-7·3 to 8·6)	0·4 (-7·0 to 8·2)
Conduct disorder	18·5 (11·7 to 27·0)	26·4 (16·5 to 38·3)	34·0 (21·3 to 49·9)	**42·7 (36·2 to 49·3)**	**28·8 (23·0 to 34·5)**	89·4 (56·7 to 130·8)	89·9 (56·2 to 130·8)	90·1 (56·7 to 132·1)	0·6 (-4·1 to 5·1)	0·3 (-4·2 to 4·6)
Idiopathic intellectual disability	10·3 (3·0 to 17·0)	16·8 (7·7 to 26·3)	21·7 (11·5 to 33·0)	**61·9 (33·6 to 186·0)**	**28·6 (10·9 to 61·6)**	66·0 (18·0 to 111·7)	70·0 (29·4 to 110·8)	73·1 (35·9 to 112·9)	4·7 (-13·8 to 84·2)	4·4 (-9·6 to 32·8)
Other mental and substance use disorders	11·2 (7·6 to 15·1)	18·6 (12·7 to 25·1)	22·7 (15·5 to 30·4)	**65·5 (58·5 to 72·8)**	**22·2 (17·1 to 27·4)**	121·2 (81·8 to 162·0)	122·1 (83·7 to 163·3)	122·5 (83·1 to 162·7)	0·7 (-3·0 to 4·4)	0·3 (-3·3 to 4·0)
Diabetes, urogenital, blood, and endocrine diseases	248·9 (185·6 to 310·2)	330·6 (273·9 to 381·2)	377·7 (320·1 to 438·1)	**33·7 (13·4 to 61·1)**	**14·2 (3·4 to 26·0)**	2159·2 (1795·8 to 2509·7)	2154·3 (1865·1 to 2415·4)	2137·9 (1836·2 to 2456·4)	-0·1 (-10·6 to 13·3)	-0·8 (-8·9 to 8·3)
Diabetes mellitus	42·9 (36·6 to 50·3)	77·8 (67·4 to 88·1)	96·3 (82·6 to 111·7)	**81·4 (56·0 to 114·5)**	**23·6 (8·4 to 40·1)**	621·2 (530·0 to 726·1)	745·8 (643·8 to 847·8)	768·0 (651·9 to 899·7)	**20·2 (3·2 to 41·2)**	2·8 (-10·5 to 17·3)
Acute glomerulonephritis	4·2 (3·1 to 5·6)	5·3 (4·1 to 6·6)	5·0 (3·6 to 6·6)	28·4 (-7·9 to 78·5)	-6·5 (-27·2 to 21·7)	37·6 (27·3 to 51·6)	34·1 (25·9 to 41·9)	27·7 (20·2 to 36·5)	-6·4 (-37·6 to 27·2)	-19·3 (-37·3 to 3·2)
Chronic kidney disease	55·0 (44·1 to 65·3)	75·0 (63·2 to 87·2)	88·4 (74·0 to 105·5)	**35·3 (16·5 to 65·5)**	**17·8 (7·1 to 29·7)**	499·0 (409·2 to 587·1)	493·6 (417·2 to 577·0)	494·1 (414·2 to 595·6)	-1·7 (-12·6 to 18·0)	0·0 (-7·8 to 8·5)
Chronic kidney disease due to diabetes mellitus	3·0 (1·9 to 4·2)	4·3 (2·7 to 6·4)	5·2 (3·4 to 7·3)	44·7 (-0·5 to 115·9)	17·4 (-11·3 to 70·0)	39·9 (25·5 to 56·9)	39·2 (23·6 to 58·3)	38·3 (24·4 to 55·1)	-2·8 (-33·6 to 44·4)	-4·2 (-29·1 to 45·9)
Chronic kidney disease due to hypertension	12·9 (9·6 to 17·1)	20·8 (16·5 to 26·0)	26·9 (21·0 to 34·9)	**61·8 (34·3 to 97·4)**	**29·0 (12·1 to 47·8)**	157·8 (121·1 to 198·9)	171·1 (138·4 to 213·4)	182·5 (144·4 to 233·5)	8·6 (-9·3 to 31·3)	6·2 (-7·6 to 21·7)
Chronic kidney disease due to glomerulonephritis	26·9 (20·7 to 33·6)	33·3 (26·9 to 40·3)	35·4 (27·7 to 43·1)	**23·8 (0·2 to 56·0)**	6·2 (-7·0 to 20·1)	195·7 (155·2 to 235·2)	184·0 (147·9 to 222·9)	168·3 (131·8 to 204·1)	-6·7 (-22·1 to 17·4)	-8·6 (-19·6 to 3·2)
Chronic kidney disease due to other causes	12·3 (7·7 to 16·1)	16·6 (11·5 to 21·4)	21·0 (15·4 to 27·0)	**35·1 (4·1 to 78·6)**	**26·4 (3·1 to 59·0)**	105·6 (68·7 to 136·7)	99·2 (68·9 to 129·5)	105·0 (76·0 to 134·9)	-5·5 (-29·0 to 18·4)	5·7 (-12·3 to 28·2)
Urinary diseases and male infertility	30·2 (23·5 to 39·1)	40·3 (34·0 to 48·0)	45·6 (37·6 to 54·2)	35·7 (-0·9 to 72·2)	13·2 (-5·0 to 33·7)	292·7 (228·5 to 366·8)	293·5 (250·7 to 340·9)	288·0 (239·7 to 345·3)	0·7 (-21·2 to 23·6)	-1·9 (-14·2 to 11·7)
Interstitial nephritis and urinary tract infections	17·9 (12·5 to 25·1)	22·0 (16·1 to 28·1)	25·4 (19·3 to 31·7)	25·7 (-18·4 to 68·9)	16·1 (-8·7 to 44·7)	166·3 (117·8 to 221·4)	151·7 (116·8 to 185·6)	151·5 (118·5 to 186·0)	-7·4 (-39·3 to 18·2)	-0·2 (-17·3 to 19·0)
Urolithiasis	1·2 (0·7 to 1·9)	2·1 (1·2 to 3·5)	2·3 (1·4 to 3·7)	**77·8 (8·9 to 191·6)**	9·4 (-14·8 to 37·9)	12·8 (7·8 to 21·8)	14·9 (9·5 to 23·3)	13·5 (8·8 to 21·2)	17·8 (-26·8 to 86·0)	-9·6 (-28·4 to 12·7)
Benign prostatic hyperplasia	2·8 (1·8 to 3·9)	4·2 (2·7 to 5·9)	5·3 (3·4 to 7·4)	**51·0 (32·7 to 74·7)**	**27·1 (10·8 to 43·7)**	55·3 (36·4 to 77·7)	56·6 (36·6 to 79·2)	57·2 (37·0 to 80·5)	2·4 (-9·4 to 17·0)	1·2 (-11·1 to 13·8)
Male infertility due to other causes	0·6 (0·2 to 1·4)	1·0 (0·4 to 2·1)	1·3 (0·5 to 2·8)	54·7 (-0·8 to 151·5)	30·1 (-22·6 to 122·2)	6·2 (2·3 to 13·4)	5·4 (2·1 to 11·5)	5·8 (2·3 to 12·5)	-11·6 (-43·0 to 40·3)	6·6 (-38·0 to 77·4)
Other urinary diseases	7·7 (5·2 to 11·9)	11·0 (8·0 to 15·4)	11·3 (8·2 to 16·4)	45·6 (-3·2 to 108·4)	2·6 (-19·6 to 32·7)	52·2 (33·6 to 77·8)	65·0 (48·2 to 91·8)	60·0 (42·8 to 87·9)	24·3 (-13·0 to 85·3)	-8·1 (-26·4 to 16·2)
Gynecological diseases	16·1 (10·5 to 24·0)	23·4 (14·9 to 34·7)	28·6 (18·2 to 43·2)	**44·2 (27·2 to 67·8)**	**22·0 (5·0 to 41·8)**	164·1 (106·9 to 242·9)	144·0 (91·7 to 217·2)	146·6 (93·9 to 220·9)	-12·6 (-22·7 to 0·3)	1·6 (-11·6 to 16·6)
Uterine fibroids	4·4 (2·8 to 6·7)	6·1 (3·7 to 9·5)	7·4 (4·6 to 11·3)	**37·1 (24·4 to 57·8)**	**21·1 (13·8 to 29·7)**	50·1 (31·6 to 74·9)	41·8 (25·6 to 65·3)	43·1 (26·9 to 66·5)	**-16·8 (-24·7 to -5·2)**	2·5 (-4·4 to 9·7)
Polycystic ovarian syndrome	1·9 (0·9 to 3·4)	3·1 (1·5 to 5·8)	3·7 (1·8 to 7·0)	**65·8 (42·1 to 92·1)**	19·9 (0·0 to 42·3)	18·3 (8·7 to 33·9)	18·2 (8·6 to 34·4)	17·9 (8·8 to 34·0)	-0·6 (-13·3 to 14·9)	-1·5 (-16·3 to 15·1)
Female infertility due to other causes	0·9 (0·3 to 2·0)	1·6 (0·6 to 3·4)	1·7 (0·6 to 3·8)	**83·8 (25·5 to 169·5)**	3·4 (-30·3 to 50·8)	9·2 (3·5 to 20·7)	10·0 (3·9 to 21·4)	8·4 (3·2 to 19·6)	10·0 (-26·5 to 62·5)	-15·5 (-43·6 to 24·3)
Endometriosis	1·8 (1·2 to 2·5)	2·9 (1·9 to 4·1)	3·1 (2·1 to 4·4)	**63·1 (30·4 to 103·3)**	7·7 (-13·5 to 32·7)	18·4 (12·0 to 25·5)	17·5 (11·6 to 24·5)	16·0 (10·9 to 22·7)	-4·5 (-23·3 to 18·5)	-8·0 (-26·0 to 12·2)
Genital prolapse	1·2 (0·6 to 2·2)	2·0 (1·0 to 3·7)	2·3 (1·2 to 4·3)	**70·5 (39·9 to 105·7)**	12·7 (-7·7 to 41·7)	14·4 (7·3 to 26·3)	15·1 (7·7 to 27·9)	14·3 (7·3 to 26·4)	4·7 (-12·2 to 25·9)	-5·3 (-21·2 to 14·7)
Premenstrual syndrome	3·9 (2·1 to 6·4)	5·0 (2·7 to 8·2)	7·2 (4·0 to 11·7)	26·5 (-20·1 to 125·3)	44·8 (-17·8 to 132·6)	34·2 (19·2 to 56·9)	26·5 (14·3 to 43·9)	32·0 (17·4 to 51·9)	-23·4 (-53·2 to 34·9)	21·2 (-33·8 to 100·6)
Other gynecological diseases	2·1 (1·1 to 3·0)	2·6 (1·8 to 3·5)	3·2 (1·7 to 4·5)	**21·3 (4·0 to 151·1)**	25·2 (-37·4 to 46·4)	19·5 (10·4 to 27·3)	14·7 (10·7 to 19·8)	14·9 (8·0 to 20·9)	-26·0 (-36·4 to 43·5)	3·3 (-48·6 to 20·1)
Hemoglobinopathies and hemolytic anemias	70·9 (24·9 to 120·2)	68·9 (33·6 to 102·8)	68·2 (39·0 to 97·4)	-0·1 (-27·8 to 43·3)	0·3 (-18·8 to 27·5)	337·4 (158·2 to 530·3)	245·7 (131·5 to 350·2)	215·6 (130·5 to 298·2)	**-25·9 (-42·5 to -5·8)**	-11·7 (-24·8 to 5·5)
Thalassemias	7·4 (1·5 to 13·9)	5·5 (1·7 to 9·4)	4·6 (1·9 to 7·7)	-23·2 (-48·6 to 27·1)	-14·8 (-39·7 to 24·7)	30·2 (7·4 to 55·4)	15·1 (4·9 to 25·5)	11·0 (4·6 to 18·3)	**-48·1 (-63·8 to -24·1)**	-25·5 (-44·9 to 3·2)
Thalassemia trait	5·1 (3·4 to 7·2)	7·8 (5·2 to 11·2)	9·8 (6·6 to 13·9)	**53·9 (36·4 to 74·6)**	**25·3 (10·7 to 44·2)**	32·9 (22·2 to 46·7)	32·8 (21·9 to 47·1)	32·9 (22·0 to 46·3)	-0·3 (-12·7 to 11·8)	0·2 (-11·3 to 15·1)
Sickle cell disorders	33·3 (7·9 to 61·0)	35·5 (12·2 to 58·2)	30·5 (13·0 to 49·4)	10·1 (-24·2 to 75·8)	-13·0 (-33·8 to 19·7)	147·7 (47·4 to 253·8)	121·7 (46·0 to 195·2)	94·2 (42·8 to 149·1)	-15·7 (-38·9 to 16·9)	**-21·8 (-36·8 to -1·2)**
Sickle cell trait	2·1 (1·3 to 3·0)	3·2 (2·0 to 4·7)	4·2 (2·6 to 6·3)	**54·0 (12·2 to 103·2)**	31·3 (-10·3 to 85·1)	12·1 (7·3 to 17·5)	12·3 (7·5 to 17·9)	13·1 (7·7 to 19·5)	1·4 (-25·3 to 40·0)	7·6 (-30·3 to 37·7)
G6PD deficiency	7·0 (1·7 to 13·1)	4·4 (1·5 to 7·1)	4·7 (2·2 to 7·5)	-34·6 (-55·7 to 6·2)	8·2 (-18·7 to 47·9)	30·4 (9·7 to 53·1)	14·7 (6·0 to 22·9)	13·6 (6·5 to 21·3)	**-50·2 (-63·9 to -30·3)**	-7·0 (-24·5 to 17·5)
G6PD trait	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	37·6 (-57·8 to 347·4)	15·8 (-61·2 to 271·6)	0·7 (0·3 to 1·1)	0·6 (0·2 to 1·0)	0·5 (0·2 to 1·0)	-17·2 (-75·3 to 168·2)	-8·2 (-69·5 to 214·8)
Other hemoglobinopathies and hemolytic anemias	16·0 (6·9 to 25·2)	12·3 (7·2 to 17·1)	14·2 (9·1 to 19·1)	-21·8 (-42·7 to 15·1)	15·4 (-5·8 to 48·6)	83·4 (47·4 to 119·8)	48·5 (31·8 to 68·0)	50·4 (34·5 to 69·4)	**-41·5 (-53·9 to -23·6)**	3·7 (-12·0 to 26·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	29·6 (21·6 to 37·5)	40·0 (32·6 to 49·8)	45·7 (37·1 to 56·9)	**35·6 (7·9 to 71·3)**	14·4 (-5·0 to 39·7)	207·2 (149·4 to 242·9)	197·6 (160·6 to 234·4)	197·9 (160·0 to 239·6)	-5·2 (-20·4 to 19·4)	0·2 (-13·2 to 16·3)
Musculoskeletal disorders	147·3 (106·0 to 194·7)	237·2 (172·9 to 312·1)	296·9 (216·2 to 390·8)	**60·8 (48·4 to 75·2)**	**25·1 (14·3 to 38·8)**	1888·4 (1357·2 to 2479·3)	1941·6 (1423·4 to 2542·9)	1991·4 (1455·1 to 2612·2)	2·7 (-4·4 to 11·1)	2·7 (-4·9 to 11·4)
Rheumatoid arthritis	9·0 (6·7 to 11·7)	14·6 (10·8 to 19·1)	15·6 (11·6 to 20·1)	**62·3 (47·3 to 79·7)**	6·6 (-2·0 to 16·1)	110·0 (81·9 to 142·3)	111·9 (83·4 to 145·1)	99·4 (74·6 to 126·4)	1·9 (-6·8 to 11·4)	**-11·2 (-17·5 to -4·1)**
Osteoarthritis	15·7 (10·9 to 21·4)	23·7 (16·7 to 32·1)	29·4 (20·7 to 40·2)	**50·8 (41·9 to 59·2)**	**24·3 (16·5 to 31·7)**	274·2 (191·9 to 371·2)	277·6 (195·9 to 374·9)	279·4 (197·1 to 381·8)	1·3 (-4·4 to 7·0)	0·8 (-5·0 to 6·6)
Low back and neck pain	102·6 (70·5 to 140·4)	162·9 (115·1 to 221·7)	203·7 (142·7 to 274·4)	**58·6 (42·1 to 77·9)**	**24·7 (10·6 to 45·3)**	1239·7 (859·9 to 1682·6)	1247·2 (882·2 to 1693·2)	1275·7 (897·1 to 1708·9)	0·4 (-9·0 to 12·7)	2·2 (-8·8 to 17·1)
Low back pain	59·9 (40·3 to 83·3)	92·8 (63·2 to 127·7)	114·1 (77·4 to 158·7)	**55·1 (37·4 to 74·7)**	**23·0 (8·3 to 37·7)**	734·1 (496·0 to 1019·1)	733·0 (495·7 to 1011·1)	736·0 (503·3 to 1023·5)	-0·3 (-10·7 to 12·0)	0·7 (-10·6 to 11·7)
Neck pain	42·8 (28·3 to 61·1)	70·1 (45·1 to 100·6)	89·7 (60·2 to 128·4)	**63·8 (33·0 to 103·6)**	27·2 (-2·4 to 72·0)	505·6 (338·8 to 715·2)	514·2 (337·7 to 728·8)	539·7 (366·8 to 765·9)	1·8 (-17·4 to 24·0)	3·8 (-16·9 to 37·1)
Gout	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**52·8 (14·1 to 104·4)**	21·7 (-5·2 to 59·1)	0·9 (0·6 to 1·2)	0·9 (0·6 to 1·2)	0·9 (0·6 to 1·2)	0·4 (-24·6 to 33·6)	-0·4 (-22·1 to 29·5)
Other musculoskeletal disorders	19·9 (11·7 to 29·7)	35·8 (23·7 to 50·9)	48·1 (33·3 to 67·3)	**80·5 (54·7 to 125·0)**	**33·9 (22·5 to 54·0)**	263·7 (148·3 to 401·5)	304·0 (195·2 to 437·6)	336·0 (224·4 to 474·5)	**15·1 (1·0 to 43·3)**	**10·3 (1·7 to 26·2)**
Other non-communicable diseases	554·4 (323·1 to 989·7)	664·1 (454·4 to 994·4)	710·1 (520·0 to 976·9)	29·6 (-17·7 to 63·2)	9·3 (-12·7 to 28·7)	3472·9 (2315·1 to 5174·3)	2953·1 (2116·3 to 4014·6)	2806·6 (2081·5 to 3775·7)	**-11·1 (-33·8 to -0·7)**	-4·0 (-15·5 to 4·5)
Congenital anomalies	335·8 (139·3 to 764·3)	358·4 (202·2 to 646·8)	342·9 (211·6 to 555·6)	21·5 (-34·8 to 87·6)	-2·0 (-31·3 to 37·3)	1196·1 (530·1 to 2663·5)	846·0 (494·9 to 1476·2)	730·9 (470·8 to 1146·5)	-19·7 (-56·1 to 19·4)	-11·4 (-36·3 to 20·1)
Neural tube defects	121·8 (37·4 to 338·4)	120·2 (38·3 to 283·0)	103·9 (30·1 to 252·5)	4·9 (-55·3 to 101·6)	-12·1 (-52·0 to 57·0)	409·4 (125·0 to 1144·2)	263·8 (84·5 to 622·0)	205·8 (61·6 to 501·2)	-31·1 (-70·1 to 28·3)	-20·9 (-55·6 to 39·8)
Congenital heart anomalies	112·5 (26·0 to 345·6)	126·7 (47·1 to 289·4)	126·1 (58·3 to 245·8)	37·0 (-36·3 to 193·1)	5·0 (-36·1 to 82·8)	390·5 (95·2 to 1178·0)	289·3 (111·4 to 652·6)	258·7 (124·2 to 496·5)	-10·1 (-57·1 to 78·9)	-6·0 (-41·6 to 58·1)
Orofacial clefts	2·5 (0·4 to 7·7)	1·8 (0·4 to 4·5)	1·7 (0·4 to 3·9)	-20·1 (-70·3 to 111·6)	-3·1 (-56·8 to 106·3)	8·4 (1·2 to 26·1)	3·8 (0·8 to 9·5)	3·2 (0·7 to 7·6)	-48·3 (-81·1 to 35·4)	-12·3 (-60·4 to 83·3)
Down syndrome	29·4 (3·6 to 93·4)	24·8 (5·7 to 57·2)	22·0 (7·2 to 45·4)	2·9 (-58·0 to 117·2)	-4·9 (-48·4 to 67·2)	107·3 (16·2 to 333·0)	61·6 (16·6 to 135·0)	49·6 (18·1 to 96·7)	-29·7 (-70·0 to 34·6)	-13·8 (-51·5 to 39·2)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**112·6 (44·9 to 256·7)**	46·1 (-8·8 to 108·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	29·5 (-13·7 to 119·3)	20·3 (-25·9 to 73·6)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	58·4 (-2·2 to 131·1)	24·1 (-12·2 to 78·3)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·4 (-40·4 to 41·4)	1·5 (-28·1 to 46·0)
Chromosomal unbalanced rearrangements	12·5 (2·2 to 52·5)	14·5 (4·5 to 39·1)	14·7 (6·2 to 32·8)	57·4 (-46·8 to 225·7)	10·9 (-40·9 to 87·5)	44·5 (10·0 to 178·9)	35·5 (13·4 to 90·2)	33·3 (16·3 to 68·9)	7·3 (-63·1 to 96·9)	1·6 (-43·2 to 58·1)
Other congenital anomalies	57·2 (15·8 to 256·0)	70·4 (30·7 to 188·4)	74·5 (36·4 to 163·9)	63·7 (-36·2 to 191·3)	12·2 (-31·3 to 76·5)	235·9 (83·4 to 910·1)	191·9 (97·7 to 457·0)	180·2 (99·4 to 353·0)	1·1 (-56·8 to 56·2)	-1·8 (-34·6 to 37·9)
Skin and subcutaneous diseases	88·2 (63·9 to 124·1)	124·6 (89·5 to 175·6)	150·1 (106·8 to 213·4)	**41·7 (20·1 to 60·2)**	**20·5 (7·7 to 32·1)**	650·5 (479·2 to 907·6)	628·0 (461·7 to 875·1)	629·8 (458·9 to 887·8)	-3·6 (-11·7 to 4·3)	0·5 (-7·8 to 7·8)
Dermatitis	17·3 (11·2 to 24·8)	26·7 (17·2 to 38·4)	33·1 (21·3 to 47·8)	**54·2 (47·9 to 60·5)**	**24·0 (19·2 to 29·2)**	130·5 (85·1 to 188·1)	130·2 (84·6 to 189·4)	130·4 (85·3 to 188·3)	-0·2 (-2·9 to 2·9)	0·0 (-3·1 to 3·3)
Psoriasis	6·4 (4·4 to 9·1)	10·1 (6·8 to 14·2)	12·5 (8·6 to 17·6)	**56·5 (45·8 to 67·4)**	**23·4 (15·3 to 32·5)**	61·9 (42·8 to 88·1)	61·8 (42·2 to 87·7)	62·1 (42·8 to 87·1)	-0·1 (-5·7 to 5·6)	0·4 (-4·8 to 6·3)
Cellulitis	21·4 (12·5 to 32·4)	17·3 (8·2 to 28·8)	16·7 (8·7 to 27·9)	-21·0 (-53·7 to 29·4)	-3·3 (-31·3 to 38·5)	141·0 (88·5 to 194·9)	90·4 (46·1 to 139·7)	79·7 (44·9 to 122·3)	**-36·3 (-58·4 to -13·4)**	-11·9 (-30·3 to 17·9)
Pyoderma	5·6 (1·1 to 13·4)	11·8 (4·3 to 21·2)	12·2 (5·5 to 20·1)	**135·6 (21·3 to 478·0)**	7·2 (-31·4 to 81·4)	31·4 (8·0 to 68·7)	55·7 (22·8 to 96·6)	54·1 (26·6 to 86·3)	**93·9 (16·9 to 263·0)**	0·5 (-27·5 to 47·9)
Scabies	6·3 (3·3 to 11·2)	8·6 (4·5 to 15·1)	9·3 (5·0 to 16·3)	35·0 (-13·2 to 121·2)	9·2 (-34·2 to 69·0)	43·5 (22·6 to 77·7)	37·2 (19·5 to 66·6)	32·3 (17·3 to 56·5)	-13·6 (-45·4 to 33·8)	-12·5 (-47·0 to 34·2)
Fungal skin diseases	8·4 (3·2 to 19·0)	12·9 (5·0 to 29·1)	16·2 (6·2 to 36·4)	**52·7 (49·9 to 56·6)**	**25·1 (23·8 to 26·5)**	62·4 (25·3 to 137·0)	62·6 (25·3 to 137·2)	62·9 (25·4 to 138·2)	0·3 (-0·4 to 1·1)	0·4 (-0·4 to 1·2)
Viral skin diseases	10·2 (5·9 to 16·3)	15·5 (8·9 to 25·2)	19·4 (11·0 to 31·3)	**52·4 (43·9 to 60·0)**	**24·8 (18·7 to 31·0)**	60·2 (34·2 to 98·6)	60·2 (33·9 to 99·2)	60·2 (33·7 to 98·6)	0·1 (-4·0 to 4·1)	0·0 (-4·2 to 4·2)
Acne vulgaris	4·0 (1·7 to 8·0)	8·1 (3·3 to 16·4)	12·2 (5·0 to 24·8)	**100·0 (14·7 to 208·3)**	49·2 (-26·4 to 212·3)	24·4 (10·6 to 47·5)	31·8 (13·3 to 64·9)	38·3 (15·9 to 77·3)	29·6 (-22·2 to 94·0)	20·4 (-38·6 to 144·3)
Alopecia areata	0·4 (0·2 to 0·6)	0·6 (0·4 to 0·9)	0·8 (0·5 to 1·2)	**58·8 (28·4 to 90·3)**	**24·2 (1·1 to 53·9)**	3·6 (2·3 to 5·4)	3·6 (2·3 to 5·3)	3·7 (2·3 to 5·5)	-1·2 (-19·0 to 18·3)	2·2 (-14·6 to 25·1)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**54·9 (21·3 to 94·9)**	25·8 (-2·5 to 59·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·3 (-21·5 to 28·7)	1·3 (-20·1 to 29·0)
Urticaria	3·0 (1·6 to 4·8)	5·3 (2·5 to 8·5)	8·1 (4·6 to 12·4)	74·7 (-14·9 to 242·7)	54·0 (-2·8 to 149·1)	33·3 (18·8 to 52·5)	35·8 (18·4 to 58·1)	43·8 (24·4 to 66·8)	6·2 (-41·6 to 89·4)	23·6 (-17·4 to 86·1)
Decubitus ulcer	0·8 (0·3 to 1·6)	1·3 (0·6 to 2·2)	1·9 (1·1 to 2·9)	**63·4 (8·8 to 130·9)**	**52·9 (11·0 to 105·5)**	12·0 (5·7 to 21·8)	13·3 (6·5 to 21·7)	16·4 (10·0 to 24·4)	11·8 (-19·4 to 57·6)	28·2 (-8·1 to 78·2)
Other skin and subcutaneous diseases	4·3 (2·0 to 8·5)	6·4 (3·1 to 12·6)	8·0 (3·9 to 15·3)	**50·9 (34·7 to 62·4)**	**24·5 (16·1 to 31·5)**	46·4 (20·2 to 96·8)	45·3 (20·1 to 93·3)	45·9 (20·8 to 95·8)	-1·7 (-8·9 to 4·8)	1·6 (-4·0 to 7·2)
Sense organ diseases	102·9 (67·3 to 150·0)	139·4 (92·0 to 202·3)	167·2 (111·1 to 245·6)	**35·5 (25·7 to 46·0)**	**19·5 (11·8 to 30·2)**	1315·1 (890·3 to 1857·9)	1167·1 (798·3 to 1647·6)	1142·0 (777·6 to 1637·9)	**-11·5 (-16·6 to -5·8)**	-2·2 (-9·0 to 4·1)
Glaucoma	2·2 (1·4 to 3·5)	3·0 (1·8 to 4·4)	3·5 (2·0 to 5·2)	33·3 (-7·8 to 77·1)	17·2 (-7·6 to 50·1)	35·7 (22·5 to 53·5)	30·7 (18·6 to 44·9)	29·5 (16·5 to 42·6)	-14·4 (-38·0 to 17·2)	-2·8 (-25·8 to 24·8)
Cataract	7·1 (3·7 to 11·1)	9·4 (5·4 to 14·0)	11·5 (6·4 to 18·1)	**33·9 (3·1 to 65·0)**	19·7 (-8·1 to 49·8)	159·1 (91·7 to 237·2)	137·3 (83·2 to 198·8)	132·8 (75·1 to 205·6)	-13·8 (-30·9 to 6·8)	-5·1 (-26·5 to 18·7)
Macular degeneration	0·8 (0·5 to 1·3)	1·0 (0·5 to 1·9)	1·7 (1·0 to 2·9)	19·9 (-31·4 to 116·9)	76·1 (-11·0 to 224·0)	14·4 (8·9 to 22·3)	12·5 (6·4 to 21·8)	17·7 (10·3 to 28·6)	-16·8 (-48·7 to 45·4)	44·6 (-21·5 to 159·0)
Uncorrected refractive error	22·1 (13·8 to 33·4)	30·6 (19·7 to 47·6)	36·9 (23·1 to 57·7)	**38·2 (19·2 to 65·4)**	**20·8 (2·4 to 43·1)**	270·5 (174·6 to 408·2)	242·8 (154·8 to 375·8)	237·3 (148·5 to 369·0)	-10·7 (-21·8 to 3·9)	-1·6 (-17·6 to 13·2)
Age-related and other hearing loss	58·6 (36·6 to 89·3)	77·5 (46·5 to 117·2)	92·3 (54·8 to 140·0)	**31·9 (17·8 to 48·9)**	**18·9 (6·9 to 34·3)**	731·7 (479·7 to 1082·3)	645·7 (414·1 to 954·1)	629·5 (399·0 to 931·5)	**-11·9 (-19·3 to -4·8)**	-2·5 (-10·5 to 4·7)
Other vision loss	3·4 (2·0 to 5·3)	4·6 (2·7 to 6·8)	5·0 (2·9 to 8·1)	**33·4 (16·2 to 58·8)**	7·6 (-8·1 to 34·9)	42·0 (23·5 to 64·4)	36·4 (20·4 to 55·6)	33·8 (18·5 to 54·4)	-13·6 (-24·7 to 2·6)	-7·5 (-24·3 to 15·3)
Other sense organ diseases	8·7 (5·3 to 13·1)	13·3 (8·4 to 19·9)	16·4 (10·2 to 24·3)	**53·2 (40·2 to 68·9)**	**22·9 (12·5 to 34·5)**	61·6 (38·2 to 92·4)	61·6 (38·8 to 89·8)	61·5 (38·3 to 91·5)	0·0 (-6·9 to 7·9)	-0·3 (-7·5 to 6·9)
Oral disorders	23·9 (13·9 to 38·2)	37·2 (21·2 to 60·1)	44·7 (25·7 to 72·4)	**55·5 (49·3 to 61·6)**	**20·1 (14·8 to 24·9)**	299·6 (180·0 to 468·9)	302·6 (180·8 to 470·3)	293·9 (173·9 to 464·8)	1·1 (-3·3 to 5·3)	-3·1 (-7·3 to 1·2)
Deciduous caries	0·6 (0·3 to 1·1)	0·9 (0·4 to 1·7)	1·1 (0·5 to 2·1)	**48·6 (36·7 to 61·4)**	**25·3 (14·9 to 37·2)**	2·4 (1·0 to 4·6)	2·4 (1·0 to 4·5)	2·4 (1·0 to 4·6)	0·1 (-7·7 to 8·5)	-0·7 (-8·9 to 8·9)
Permanent caries	4·0 (1·8 to 7·6)	6·2 (2·8 to 11·9)	7·7 (3·5 to 14·8)	**58·2 (41·2 to 75·8)**	**23·4 (10·4 to 37·2)**	32·3 (14·6 to 61·3)	32·7 (14·8 to 62·2)	32·8 (15·1 to 62·5)	1·7 (-9·0 to 12·2)	0·3 (-9·5 to 10·4)
Periodontal diseases	7·3 (2·9 to 15·0)	11·5 (4·6 to 23·5)	13·9 (5·6 to 28·5)	**58·4 (51·2 to 65·8)**	**20·1 (14·8 to 25·9)**	96·1 (38·6 to 197·5)	97·4 (39·2 to 197·5)	97·5 (39·3 to 199·7)	1·5 (-3·0 to 6·1)	0·0 (-4·2 to 4·9)
Edentulism and severe tooth loss	6·4 (4·4 to 8·9)	9·7 (6·6 to 13·4)	11·2 (7·6 to 15·5)	**52·1 (36·5 to 68·5)**	**15·0 (4·9 to 28·7)**	117·0 (80·1 to 161·4)	118·5 (80·2 to 162·7)	109·8 (75·0 to 149·6)	1·4 (-8·1 to 11·4)	-7·5 (-15·6 to 2·3)
Other oral disorders	5·7 (3·5 to 8·5)	8·8 (5·5 to 13·0)	10·8 (6·8 to 16·1)	**55·5 (43·2 to 69·3)**	**22·7 (12·4 to 33·1)**	51·9 (32·3 to 77·3)	51·6 (32·3 to 75·8)	51·4 (32·4 to 76·7)	-0·5 (-8·3 to 7·3)	-0·4 (-8·1 to 8·1)
Sudden infant death syndrome	3·5 (1·1 to 9·9)	4·5 (1·9 to 10·0)	5·2 (1·7 to 12·0)	42·5 (-64·3 to 299·1)	12·8 (-61·3 to 246·9)	11·7 (3·5 to 32·3)	9·4 (3·9 to 20·9)	9·9 (3·3 to 22·9)	-9·4 (-77·0 to 152·1)	2·4 (-64·9 to 212·6)
Injuries	775·4 (627·3 to 961·1)	868·2 (755·6 to 992·6)	960·8 (804·1 to 1141·7)	11·9 (-9·4 to 40·1)	10·4 (-3·0 to 27·7)	5436·2 (4411·6 to 6981·9)	4566·5 (3917·1 to 5318·2)	4363·3 (3696·9 to 5081·5)	-15·7 (-29·8 to 1·1)	-4·8 (-14·5 to 7·4)
Transport injuries	216·7 (172·7 to 274·6)	314·8 (269·4 to 361·5)	359·9 (291·1 to 438·8)	**46·1 (11·8 to 88·4)**	13·9 (-3·9 to 34·3)	1468·7 (1210·4 to 1735·8)	1656·3 (1444·9 to 1888·6)	1640·7 (1349·8 to 1987·5)	12·8 (-6·4 to 38·2)	-1·3 (-15·0 to 16·0)
Road injuries	198·0 (158·1 to 250·5)	296·7 (253·2 to 340·8)	342·8 (276·3 to 417·7)	**50·7 (15·7 to 94·1)**	15·0 (-3·2 to 35·9)	1360·5 (1113·1 to 1608·7)	1567·8 (1361·8 to 1790·2)	1565·1 (1282·3 to 1895·1)	15·2 (-4·7 to 41·3)	-0·4 (-14·3 to 17·0)
Pedestrian road injuries	116·7 (89·1 to 152·0)	164·7 (134·7 to 194·7)	188·7 (148·9 to 236·9)	**42·7 (6·6 to 84·1)**	14·7 (-5·7 to 38·0)	774·1 (619·4 to 941·3)	851·9 (705·7 to 1000·6)	850·5 (679·5 to 1056·0)	10·5 (-11·2 to 37·8)	-0·6 (-15·9 to 18·3)
Cyclist road injuries	10·6 (7·5 to 14·9)	14·3 (11·0 to 18·7)	16·0 (11·6 to 21·7)	35·8 (-4·5 to 88·6)	11·9 (-10·6 to 39·3)	78·5 (59·3 to 100·8)	82·2 (64·3 to 104·3)	79·7 (59·9 to 104·1)	4·9 (-18·6 to 33·8)	-3·5 (-20·2 to 17·9)
Motorcyclist road injuries	10·4 (7·6 to 14·6)	19·0 (13·8 to 25·4)	23·2 (16·6 to 33·5)	**83·3 (33·9 to 155·5)**	22·0 (-3·8 to 54·7)	84·2 (63·0 to 111·6)	104·6 (77·7 to 138·7)	106·1 (77·2 to 150·3)	24·2 (-6·2 to 68·1)	1·1 (-19·3 to 26·3)
Motor vehicle road injuries	51·7 (37·3 to 68·4)	95·6 (77·3 to 116·1)	111·6 (84·8 to 140·4)	**85·8 (39·9 to 150·9)**	16·6 (-4·7 to 39·6)	374·7 (282·5 to 467·5)	515·8 (424·7 to 625·2)	516·0 (398·8 to 640·1)	**38·0 (8·8 to 81·8)**	-0·4 (-16·1 to 18·4)
Other road injuries	8·6 (4·2 to 15·1)	3·2 (1·9 to 4·8)	3·4 (2·1 to 5·3)	**-62·7 (-78·4 to -17·3)**	5·2 (-34·1 to 66·1)	48·9 (27·0 to 75·6)	13·3 (9·0 to 18·5)	12·8 (8·8 to 18·1)	**-73·3 (-82·8 to -48·7)**	-4·7 (-32·2 to 33·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	18·6 (12·5 to 27·0)	18·1 (14·7 to 22·7)	17·1 (13·2 to 22·8)	-1·1 (-35·6 to 43·7)	-6·1 (-27·1 to 21·5)	108·2 (79·9 to 142·0)	88·5 (74·7 to 104·7)	75·6 (61·8 to 97·3)	-17·1 (-38·6 to 8·7)	-15·3 (-27·9 to 4·2)
Unintentional injuries	323·3 (239·3 to 415·8)	334·6 (283·5 to 387·2)	346·9 (286·3 to 421·2)	3·8 (-22·7 to 43·9)	3·0 (-12·6 to 25·7)	1806·7 (1467·4 to 2187·6)	1527·7 (1316·5 to 1718·6)	1427·1 (1217·2 to 1650·1)	-15·1 (-34·0 to 9·3)	-6·9 (-17·2 to 5·3)
Falls	21·4 (16·6 to 29·4)	39·2 (30·7 to 46·5)	49·0 (38·0 to 59·2)	**91·3 (16·4 to 140·1)**	**25·2 (7·6 to 44·2)**	242·3 (196·2 to 308·8)	296·2 (232·8 to 350·5)	311·1 (244·3 to 369·8)	25·0 (-19·2 to 52·1)	5·0 (-7·0 to 18·8)
Drowning	38·4 (20·8 to 67·4)	60·3 (41·6 to 80·5)	64·2 (41·8 to 93·0)	76·1 (-21·9 to 233·4)	6·1 (-22·9 to 44·3)	205·3 (128·9 to 328·0)	234·6 (163·2 to 297·6)	218·7 (144·5 to 291·5)	29·9 (-36·7 to 107·2)	-6·6 (-29·3 to 21·7)
Fire, heat, and hot substances	124·1 (74·4 to 189·0)	72·5 (53·3 to 96·5)	67·0 (46·5 to 98·8)	-40·6 (-64·7 to 3·2)	-8·6 (-38·0 to 42·2)	552·3 (353·5 to 808·8)	259·6 (196·9 to 329·4)	222·5 (164·1 to 295·2)	**-52·6 (-69·6 to -24·0)**	-15·0 (-36·3 to 16·2)
Poisonings	13·3 (8·9 to 23·6)	15·0 (11·7 to 19·9)	15·1 (11·1 to 20·1)	19·8 (-36·7 to 76·3)	0·5 (-22·2 to 32·9)	79·4 (59·8 to 125·2)	70·2 (55·0 to 89·0)	63·5 (47·7 to 83·3)	-8·8 (-42·1 to 20·4)	-9·8 (-26·0 to 12·6)
Exposure to mechanical forces	50·1 (37·3 to 67·6)	55·8 (46·8 to 67·8)	58·6 (46·6 to 75·6)	12·3 (-20·6 to 56·9)	4·0 (-15·3 to 32·0)	291·8 (238·8 to 358·0)	257·2 (219·6 to 299·6)	234·8 (195·8 to 285·3)	-11·6 (-30·1 to 8·6)	-8·9 (-21·8 to 6·7)
Unintentional firearm injuries	9·2 (6·8 to 13·1)	11·6 (9·0 to 15·5)	12·5 (8·9 to 17·3)	29·2 (-14·3 to 85·3)	7·7 (-22·6 to 42·0)	60·1 (46·9 to 80·5)	58·7 (45·2 to 78·0)	53·8 (39·2 to 74·0)	-1·6 (-31·2 to 36·6)	-7·9 (-32·0 to 20·4)
Unintentional suffocation	7·8 (2·8 to 16·9)	7·8 (4·6 to 13·4)	8·7 (4·3 to 21·0)	3·3 (-59·9 to 241·2)	3·3 (-44·7 to 165·3)	30·5 (12·3 to 61·3)	21·7 (14·4 to 35·0)	21·9 (13·1 to 47·4)	-27·0 (-66·8 to 92·6)	-5·1 (-41·6 to 107·7)
Other exposure to mechanical forces	33·2 (23·8 to 48·4)	36·4 (29·3 to 45·8)	37·3 (29·3 to 48·6)	10·6 (-23·3 to 60·9)	2·3 (-18·3 to 32·6)	201·1 (160·9 to 259·1)	176·8 (147·1 to 210·3)	159·1 (130·1 to 195·5)	-11·5 (-30·6 to 12·2)	-10·2 (-23·2 to 7·1)
Adverse effects of medical treatment	24·5 (16·3 to 36·7)	33·4 (23·8 to 45·0)	33·5 (24·3 to 46·9)	37·9 (-11·7 to 109·4)	-0·2 (-31·1 to 46·2)	152·0 (102·0 to 215·6)	158·9 (123·2 to 196·0)	146·9 (116·0 to 184·8)	5·2 (-29·2 to 58·8)	-7·8 (-27·6 to 17·1)
Animal contact	17·4 (10·1 to 26·3)	20·9 (13·3 to 33·9)	20·8 (13·4 to 36·1)	20·3 (-14·2 to 66·1)	-1·4 (-20·8 to 28·4)	108·6 (68·4 to 150·6)	101·3 (66·2 to 154·3)	88·7 (60·0 to 146·4)	-6·6 (-28·0 to 22·3)	-13·0 (-27·8 to 9·6)
Venomous animal contact	10·7 (5·6 to 18·2)	12·8 (7·4 to 23·4)	12·5 (7·3 to 23·3)	21·2 (-19·7 to 79·1)	-3·3 (-26·6 to 32·7)	63·6 (36·1 to 96·8)	60·0 (34·9 to 101·0)	52·2 (31·8 to 92·5)	-5·6 (-31·9 to 32·5)	-13·4 (-31·6 to 11·1)
Non-venomous animal contact	6·7 (4·0 to 10·2)	8·0 (5·3 to 11·4)	8·3 (5·7 to 12·7)	21·6 (-19·9 to 74·6)	1·8 (-22·1 to 38·9)	45·0 (29·1 to 62·3)	41·3 (27·4 to 58·3)	36·4 (25·5 to 56·2)	-8·0 (-30·9 to 21·4)	-12·2 (-29·1 to 13·7)
Foreign body	17·2 (10·0 to 27·0)	17·7 (12·6 to 25·4)	17·8 (11·7 to 26·7)	3·7 (-28·8 to 58·5)	-0·8 (-26·7 to 37·7)	75·4 (49·0 to 110·3)	58·2 (43·3 to 80·2)	55·3 (40·0 to 78·4)	-21·7 (-43·5 to 4·8)	-5·6 (-23·8 to 19·2)
Pulmonary aspiration and foreign body in airway	16·4 (9·2 to 26·1)	16·6 (11·4 to 24·1)	16·5 (10·4 to 25·3)	2·2 (-30·6 to 59·6)	-1·9 (-29·0 to 38·5)	67·8 (41·1 to 102·6)	51·0 (36·4 to 73·0)	48·3 (33·2 to 71·4)	-23·8 (-46·5 to 6·0)	-5·8 (-25·8 to 22·0)
Foreign body in eyes	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**57·0 (38·8 to 78·5)**	**20·5 (7·7 to 34·7)**	0·9 (0·6 to 1·4)	0·9 (0·6 to 1·4)	0·9 (0·6 to 1·4)	-1·1 (-10·5 to 8·7)	-1·2 (-10·0 to 7·9)
Foreign body in other body part	0·7 (0·5 to 1·0)	1·0 (0·8 to 1·3)	1·1 (0·9 to 1·4)	31·8 (-4·1 to 68·5)	12·8 (-3·6 to 34·5)	6·7 (5·2 to 8·2)	6·3 (5·1 to 7·7)	6·1 (4·9 to 7·6)	-7·2 (-18·8 to 9·1)	-3·5 (-12·3 to 9·7)
Other unintentional injuries	16·9 (11·8 to 21·7)	19·9 (15·3 to 24·0)	20·8 (16·7 to 25·6)	18·2 (-10·2 to 54·9)	4·7 (-12·5 to 29·9)	99·6 (78·2 to 120·4)	91·7 (73·1 to 107·6)	85·5 (70·1 to 101·7)	-7·9 (-24·8 to 12·9)	-6·9 (-19·8 to 9·2)
Self-harm and interpersonal violence	86·7 (63·6 to 109·2)	168·4 (127·7 to 209·0)	213·3 (160·6 to 273·1)	**94·7 (43·3 to 160·8)**	**26·6 (5·7 to 51·7)**	668·1 (498·1 to 839·4)	914·2 (701·5 to 1126·8)	964·6 (724·1 to 1224·5)	38·7 (-0·8 to 77·6)	5·3 (-11·0 to 24·4)
Self-harm	19·7 (15·9 to 25·9)	60·6 (42·0 to 77·0)	80·2 (55·1 to 105·3)	**211·3 (92·1 to 324·5)**	**31·9 (9·0 to 62·5)**	205·9 (167·0 to 268·4)	380·0 (266·0 to 470·0)	409·1 (289·5 to 520·7)	**87·1 (13·6 to 150·4)**	7·5 (-9·7 to 29·7)
Interpersonal violence	67·0 (43·0 to 88·2)	107·8 (75·5 to 140·5)	133·1 (93·4 to 183·2)	**60·2 (14·3 to 130·9)**	23·2 (-3·8 to 55·9)	462·2 (297·9 to 623·6)	534·2 (373·8 to 695·8)	555·5 (386·2 to 770·3)	16·8 (-23·3 to 66·6)	4·1 (-18·9 to 30·6)
Assault by firearm	15·4 (7·9 to 24·1)	34·0 (19·5 to 50·9)	42·8 (23·7 to 68·3)	**121·9 (34·5 to 275·3)**	24·4 (-14·9 to 97·9)	123·8 (61·4 to 192·9)	175·2 (101·2 to 259·7)	182·5 (101·3 to 291·2)	41·7 (-18·0 to 153·6)	3·4 (-29·6 to 60·5)
Assault by sharp object	9·2 (5·4 to 17·8)	19·3 (10·5 to 27·7)	25·7 (13·0 to 39·9)	**122·1 (4·2 to 322·6)**	32·4 (-6·8 to 88·5)	70·3 (41·1 to 143·1)	94·6 (51·2 to 135·9)	105·0 (52·7 to 164·7)	45·4 (-39·9 to 173·9)	10·6 (-22·6 to 57·0)
Assault by other means	42·4 (25·1 to 59·0)	54·5 (39·4 to 75·6)	64·6 (44·0 to 92·0)	27·3 (-12·2 to 109·5)	18·7 (-11·7 to 57·0)	268·1 (154·4 to 363·9)	264·4 (184·4 to 366·4)	268·0 (180·8 to 383·6)	-3·9 (-34·1 to 63·7)	1·5 (-23·9 to 33·0)
Forces of nature, war, and legal intervention	148·8 (82·1 to 287·8)	50·4 (18·7 to 118·7)	40·8 (16·1 to 91·4)	**-68·2 (-78·0 to -57·5)**	**-19·4 (-24·0 to -12·1)**	1492·7 (733·9 to 2983·0)	468·3 (172·0 to 1019·5)	330·9 (129·2 to 715·3)	**-69·6 (-77·4 to -62·0)**	**-29·1 (-32·5 to -24·2)**
Exposure to forces of nature	6·8 (3·0 to 13·9)	6·5 (2·0 to 10·9)	8·6 (3·4 to 14·2)	**-33·7 (-37·2 to -29·5)**	**46·6 (14·6 to 101·5)**	83·6 (36·2 to 170·4)	46·8 (18·4 to 101·9)	48·9 (22·5 to 101·3)	**-49·6 (-53·0 to -45·2)**	6·9 (-10·4 to 37·7)
Collective violence and legal intervention	142·0 (78·2 to 277·6)	43·9 (16·3 to 97·8)	32·2 (12·1 to 70·9)	**-70·1 (-80·3 to -59·7)**	**-26·6 (-28·5 to -24·5)**	1409·1 (694·1 to 2835·9)	421·5 (150·1 to 933·4)	282·1 (102·2 to 624·2)	**-70·9 (-79·3 to -63·6)**	**-33·0 (-35·0 to -30·8)**

Web Table 9. Myanmar all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	25066·2 (21067·6 to 30120·8)	21269·4 (16929·4 to 27321·3)	19078·7 (14465·0 to 25659·9)	-15·8 (-28·6 to 0·9)	-10·8 (-18·9 to 1·5)	65112·6 (52294·4 to 81603·3)	50326·3 (39787·6 to 65045·1)	41472·4 (31525·2 to 54623·1)	**-23·2 (-35·3 to -6·8)**	**-17·8 (-25·3 to -6·8)**
Communicable, maternal, neonatal, and nutritional diseases	14783·5 (12882·8 to 17171·3)	8816·3 (7415·5 to 11182·2)	5701·5 (4532·4 to 7513·5)	**-41·6 (-49·5 to -25·5)**	**-35·6 (-41·8 to -27·1)**	30553·0 (25755·6 to 36995·6)	18102·6 (15142·7 to 23196·8)	11372·1 (9122·7 to 14725·9)	**-41·7 (-50·0 to -26·1)**	**-37·3 (-42·8 to -30·2)**
HIV/AIDS and tuberculosis	1332·8 (841·7 to 2065·2)	1715·7 (977·3 to 4187·3)	1165·0 (640·8 to 2553·5)	11·8 (-21·9 to 226·1)	**-32·4 (-46·2 to -13·6)**	4421·1 (2804·7 to 6804·3)	3810·0 (2240·8 to 8791·6)	2290·1 (1297·4 to 4730·2)	-23·7 (-46·6 to 102·0)	**-39·9 (-51·5 to -24·9)**
Tuberculosis	1319·9 (830·5 to 2051·9)	1058·3 (639·2 to 1640·1)	851·6 (507·2 to 1347·3)	-19·7 (-46·0 to 14·7)	-19·3 (-34·5 to 1·1)	4388·8 (2785·0 to 6780·8)	2512·9 (1543·6 to 3828·9)	1746·8 (1070·1 to 2703·1)	**-42·6 (-60·6 to -18·6)**	**-30·4 (-42·6 to -13·5)**
HIV/AIDS	12·9 (0·6 to 44·4)	657·5 (118·8 to 3341·1)	313·5 (36·2 to 1788·3)	**12117·5 (2304·9 to 32102·4)**	**-66·3 (-78·7 to -30·0)**	32·3 (1·5 to 110·7)	1297·1 (238·0 to 6487·4)	543·3 (62·7 to 3111·0)	**9726·4 (1757·8 to 26335·6)**	**-70·6 (-81·3 to -39·0)**
HIV/AIDS resulting in mycobacterial infection	1·2 (0·1 to 5·0)	51·2 (10·6 to 242·7)	21·2 (2·7 to 122·2)	**9408·0 (1672·4 to 23551·9)**	**-69·8 (-81·3 to -38·0)**	3·2 (0·2 to 15·3)	102·0 (21·3 to 488·5)	36·9 (4·7 to 211·2)	**7377·5 (1184·4 to 19176·0)**	**-73·8 (-83·6 to -46·2)**
HIV/AIDS resulting in other diseases	11·7 (0·5 to 40·1)	606·3 (107·5 to 3083·7)	292·3 (32·1 to 1662·7)	**12491·7 (2366·8 to 33210·2)**	**-66·0 (-78·7 to -29·3)**	29·1 (1·1 to 99·9)	1195·2 (215·5 to 5985·7)	506·4 (55·1 to 2892·2)	**10218·9 (1840·8 to 27854·0)**	**-70·4 (-81·3 to -38·3)**
Diarrhea, lower respiratory, and other common infectious diseases	7256·7 (6226·6 to 8556·3)	3226·5 (2800·1 to 3749·9)	1916·1 (1516·3 to 2433·8)	**-55·6 (-62·7 to -47·1)**	**-41·0 (-49·3 to -30·7)**	14063·7 (11990·7 to 16735·9)	6726·6 (5797·5 to 7927·3)	3991·2 (3176·0 to 5047·9)	**-52·4 (-59·5 to -43·6)**	**-41·1 (-48·7 to -31·9)**
Diarrheal diseases	2071·5 (1493·1 to 2709·4)	645·9 (446·6 to 877·0)	338·8 (232·7 to 475·4)	**-68·7 (-79·6 to -53·6)**	**-47·5 (-62·9 to -27·5)**	4491·7 (3229·0 to 5871·5)	1455·3 (1031·6 to 1958·9)	753·6 (519·9 to 1036·8)	**-67·8 (-77·9 to -53·2)**	**-48·4 (-61·9 to -29·6)**
Intestinal infectious diseases	327·5 (157·7 to 572·1)	158·7 (78·8 to 295·0)	117·1 (58·7 to 205·4)	**-52·1 (-67·9 to -25·6)**	-27·2 (-48·6 to 28·1)	620·2 (296·9 to 1106·9)	291·4 (145·6 to 538·5)	220·2 (110·8 to 382·0)	**-53·3 (-68·6 to -29·8)**	-25·3 (-47·2 to 33·1)
Typhoid fever	230·2 (105·2 to 420·0)	112·2 (51·1 to 215·8)	83·9 (39·7 to 150·6)	**-51·8 (-68·9 to -23·4)**	-26·2 (-50·3 to 35·7)	435·7 (196·4 to 793·2)	205·0 (93·7 to 391·7)	157·5 (74·3 to 281·8)	**-53·5 (-69·7 to -26·9)**	-24·3 (-48·1 to 41·2)
Paratyphoid fever	78·9 (34·9 to 145·7)	35·1 (16·2 to 68·3)	25·3 (11·6 to 46·4)	**-55·8 (-72·3 to -24·0)**	-29·4 (-53·3 to 40·0)	147·3 (66·0 to 272·9)	64·3 (29·7 to 123·7)	47·8 (22·0 to 88·3)	**-56·8 (-72·2 to -27·8)**	-27·0 (-51·5 to 48·4)
Other intestinal infectious diseases	18·4 (13·3 to 25·1)	11·4 (8·0 to 15·6)	7·8 (5·1 to 11·6)	**-38·2 (-57·5 to -11·4)**	**-31·5 (-52·9 to -2·7)**	37·2 (26·6 to 50·7)	22·1 (15·5 to 30·4)	14·9 (9·8 to 21·8)	**-40·5 (-58·4 to -16·1)**	**-32·8 (-52·9 to -4·7)**
Lower respiratory infections	3416·8 (2659·5 to 4300·7)	1869·0 (1572·2 to 2214·6)	1106·4 (859·1 to 1409·2)	**-45·2 (-57·7 to -29·6)**	**-41·3 (-52·6 to -26·8)**	6336·7 (5013·3 to 7966·9)	3907·9 (3274·0 to 4656·5)	2340·4 (1838·7 to 2986·5)	**-37·9 (-51·6 to -21·7)**	**-40·5 (-51·0 to -26·4)**
Upper respiratory infections	22·8 (14·3 to 34·4)	23·8 (14·6 to 37·9)	23·5 (14·1 to 37·6)	5·3 (-19·2 to 28·0)	-1·4 (-20·6 to 18·0)	51·4 (33·3 to 77·9)	46·6 (29·0 to 72·8)	43·8 (26·2 to 69·7)	-8·8 (-29·8 to 11·7)	-6·1 (-25·4 to 13·1)
Otitis media	15·2 (10·4 to 22·3)	14·5 (9·5 to 21·6)	13·3 (8·6 to 20·3)	-4·9 (-15·9 to 6·8)	**-8·6 (-16·6 to -0·2)**	32·0 (21·8 to 46·8)	28·1 (18·8 to 41·4)	25·0 (16·3 to 38·0)	**-12·3 (-22·3 to -2·5)**	**-11·2 (-19·2 to -2·9)**
Meningitis	413·4 (301·4 to 547·1)	242·1 (181·1 to 318·4)	155·3 (109·2 to 213·0)	**-41·1 (-58·3 to -19·2)**	**-36·3 (-49·1 to -18·8)**	807·8 (589·4 to 1069·6)	467·5 (349·9 to 612·9)	289·1 (206·6 to 390·9)	**-41·8 (-58·0 to -21·5)**	**-38·5 (-50·5 to -22·2)**
Pneumococcal meningitis	111·6 (66·2 to 167·1)	70·2 (49·5 to 95·6)	50·4 (32·6 to 72·6)	-37·1 (-60·9 to 7·7)	-28·8 (-48·8 to 0·4)	227·3 (140·0 to 325·0)	134·9 (95·9 to 185·7)	92·7 (61·3 to 131·8)	**-40·8 (-61·3 to -2·6)**	**-31·7 (-50·1 to -5·4)**
H influenzae type B meningitis	129·8 (84·8 to 185·8)	63·6 (44·6 to 85·8)	35·6 (24·9 to 49·1)	**-50·7 (-67·2 to -25·9)**	**-44·0 (-59·7 to -20·9)**	233·4 (155·9 to 327·4)	122·3 (85·9 to 165·0)	68·1 (47·4 to 94·8)	**-47·5 (-64·5 to -22·8)**	**-44·4 (-59·9 to -21·2)**
Meningococcal meningitis	38·6 (25·6 to 56·3)	29·5 (18·5 to 43·6)	16·8 (9·9 to 27·1)	-23·4 (-53·3 to 17·7)	**-44·0 (-60·1 to -15·5)**	82·6 (55·4 to 120·2)	57·8 (37·1 to 85·1)	31·1 (19·0 to 48·5)	-29·3 (-55·9 to 5·0)	**-46·6 (-61·1 to -22·6)**
Other meningitis	133·3 (93·5 to 194·9)	78·8 (56·6 to 106·9)	52·4 (34·1 to 77·1)	**-39·9 (-62·8 to -13·7)**	**-33·8 (-51·9 to -8·7)**	264·5 (187·3 to 377·1)	152·5 (109·7 to 206·5)	97·2 (64·9 to 139·7)	**-41·4 (-61·9 to -18·2)**	**-36·6 (-53·4 to -13·5)**
Encephalitis	50·6 (29·8 to 87·3)	49·1 (31·6 to 74·4)	43·2 (27·7 to 65·4)	-1·1 (-30·6 to 36·4)	-10·9 (-34·2 to 13·9)	103·1 (62·8 to 172·1)	96·5 (62·2 to 145·5)	82·4 (53·2 to 123·5)	-4·6 (-30·2 to 25·9)	-13·4 (-35·4 to 9·6)
Diphtheria	2·6 (0·1 to 11·7)	1·6 (0·1 to 6·6)	0·9 (0·1 to 3·1)	-34·6 (-95·1 to 1226·5)	-30·7 (-94·6 to 717·4)	4·5 (0·3 to 19·7)	3·0 (0·3 to 12·9)	1·8 (0·2 to 6·1)	-32·2 (-94·4 to 1022·9)	-32·7 (-95·1 to 728·0)
Whooping cough	72·2 (1·0 to 356·7)	40·4 (0·8 to 193·4)	29·1 (0·8 to 135·1)	-40·6 (-98·9 to 4469·9)	-29·1 (-98·8 to 3135·8)	121·8 (1·7 to 602·1)	78·5 (1·6 to 376·5)	58·4 (1·6 to 271·3)	-31·4 (-98·8 to 5162·3)	-26·8 (-98·8 to 3238·8)
Tetanus	140·8 (78·6 to 258·4)	17·7 (11·0 to 27·6)	7·1 (4·4 to 11·5)	**-87·0 (-92·8 to -79·2)**	**-59·5 (-71·7 to -45·2)**	277·3 (161·4 to 494·2)	35·7 (22·4 to 56·3)	13·9 (8·7 to 22·3)	**-86·6 (-92·5 to -79·4)**	**-61·0 (-72·1 to -47·9)**
Measles	718·2 (238·6 to 1601·2)	159·3 (57·3 to 337·7)	77·1 (26·3 to 171·8)	**-77·3 (-91·1 to -33·5)**	-50·3 (-83·5 to 29·6)	1203·7 (399·2 to 2685·4)	305·7 (109·9 to 647·0)	153·6 (52·4 to 342·3)	**-74·1 (-89·8 to -23·9)**	-48·5 (-82·8 to 34·1)
Varicella and herpes zoster	5·1 (2·8 to 9·0)	4·5 (2·7 to 7·3)	4·4 (2·7 to 6·6)	-10·3 (-56·8 to 78·0)	-2·9 (-46·3 to 68·8)	13·4 (7·8 to 22·4)	10·2 (6·3 to 16·0)	9·1 (5·5 to 13·8)	-23·0 (-59·7 to 41·3)	-9·9 (-49·7 to 54·2)
Neglected tropical diseases and malaria	2095·8 (1517·3 to 2730·6)	1246·5 (909·4 to 1635·7)	730·5 (519·3 to 1023·8)	**-40·2 (-56·4 to -20·2)**	**-41·7 (-52·5 to -25·6)**	4397·8 (3205·4 to 5869·8)	2418·7 (1771·5 to 3161·8)	1352·2 (967·6 to 1874·9)	**-44·9 (-58·0 to -26·9)**	**-44·5 (-54·0 to -29·4)**
Malaria	1726·5 (1169·9 to 2375·1)	955·9 (663·6 to 1305·2)	553·7 (374·0 to 824·6)	**-44·3 (-62·0 to -20·4)**	**-42·4 (-55·5 to -22·7)**	3504·0 (2388·7 to 4844·9)	1806·0 (1257·2 to 2492·5)	1002·3 (684·7 to 1463·7)	**-48·4 (-63·0 to -26·9)**	**-44·8 (-57·0 to -27·0)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-2·4 (-59·5 to 91·9)	-17·2 (-55·0 to 44·6)	0·2 (0·2 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	2·3 (-56·5 to 94·7)	-17·4 (-55·2 to 44·0)
Visceral leishmaniasis	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	-4·7 (-65·9 to 103·3)	-26·6 (-67·8 to 43·6)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·3)	4·2 (-62·2 to 118·8)	-25·8 (-66·9 to 45·1)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	12·0 (-14·9 to 45·0)	**44·4 (9·2 to 95·0)**	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-11·2 (-32·8 to 15·9)	31·9 (-0·1 to 78·6)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	5·7 (2·1 to 9·8)	2·9 (1·1 to 5·5)	1·9 (0·7 to 5·3)	-47·6 (-80·4 to 16·1)	-40·6 (-74·6 to 118·0)	18·4 (6·5 to 31·1)	6·5 (2·5 to 12·8)	3·5 (1·3 to 9·1)	**-63·3 (-86·3 to -11·5)**	-50·0 (-78·1 to 69·1)
Cystic echinococcosis	2·4 (1·9 to 3·0)	1·6 (1·2 to 2·1)	1·4 (1·0 to 1·8)	**-33·9 (-47·5 to -17·2)**	-12·8 (-26·2 to 3·2)	6·1 (4·7 to 7·9)	3·3 (2·4 to 4·3)	2·7 (2·0 to 3·5)	**-46·8 (-57·0 to -33·9)**	**-17·5 (-30·4 to -3·9)**
Lymphatic filariasis	46·7 (16·0 to 103·4)	49·4 (18·0 to 108·2)	42·4 (16·6 to 91·5)	9·8 (-22·3 to 31·7)	**-11·9 (-29·0 to -2·3)**	174·6 (62·1 to 383·7)	131·7 (48·0 to 292·2)	93·7 (36·2 to 205·0)	**-22·7 (-47·0 to -3·8)**	**-26·9 (-40·9 to -18·9)**
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	6·1 (3·6 to 9·3)	3·6 (2·4 to 5·2)	2·6 (1·7 to 3·9)	**-39·5 (-57·7 to -12·5)**	-27·7 (-48·3 to 0·6)	32·1 (19·6 to 47·4)	13·5 (9·0 to 19·3)	8·1 (5·2 to 11·9)	**-57·7 (-70·3 to -38·8)**	**-39·9 (-57·1 to -16·5)**
Dengue	14·2 (6·0 to 23·7)	20·7 (10·5 to 30·0)	16·6 (9·4 to 26·2)	50·5 (-3·3 to 124·7)	-20·4 (-42·5 to 19·7)	25·4 (11·1 to 41·3)	39·1 (19·8 to 56·7)	31·6 (17·8 to 49·7)	**59·7 (3·2 to 129·8)**	-20·1 (-41·9 to 19·5)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	35·2 (20·0 to 55·9)	34·2 (18·7 to 54·1)	33·5 (17·1 to 56·0)	-2·6 (-37·9 to 42·0)	-2·5 (-29·7 to 32·3)	99·0 (54·8 to 153·8)	72·1 (40·1 to 114·4)	63·4 (33·3 to 103·7)	-26·5 (-51·8 to 5·4)	-12·4 (-34·8 to 16·9)
Intestinal nematode infections	209·0 (117·4 to 337·0)	151·4 (79·3 to 265·1)	59·1 (31·6 to 106·6)	-28·9 (-46·6 to 0·1)	**-61·1 (-75·5 to -38·3)**	443·1 (244·8 to 709·1)	295·3 (155·2 to 519·6)	109·6 (58·9 to 196·7)	**-34·5 (-52·2 to -6·8)**	**-63·0 (-77·1 to -41·4)**
Ascariasis	82·6 (47·4 to 135·5)	52·8 (27·5 to 98·8)	19·6 (10·0 to 37·3)	-37·8 (-57·9 to 0·2)	**-63·7 (-80·3 to -28·3)**	161·7 (92·8 to 269·0)	103·2 (53·2 to 193·4)	36·8 (19·2 to 69·4)	-37·9 (-58·1 to 2·2)	**-64·7 (-80·9 to -30·8)**
Trichuriasis	115·4 (62·3 to 190·8)	84·2 (39·7 to 167·8)	28·4 (11·4 to 61·3)	-29·4 (-55·7 to 19·4)	**-67·3 (-85·3 to -30·6)**	255·4 (134·7 to 422·3)	164·3 (76·8 to 329·1)	52·5 (21·2 to 113·3)	-37·6 (-61·7 to 6·1)	**-68·9 (-85·9 to -33·4)**
Hookworm disease	11·0 (6·3 to 17·3)	14·3 (8·1 to 23·6)	11·2 (5·5 to 20·4)	29·0 (-12·1 to 98·2)	-24·2 (-56·9 to 28·3)	26·0 (15·0 to 41·8)	27·8 (15·5 to 46·7)	20·3 (10·0 to 37·3)	5·9 (-28·7 to 64·6)	-28·8 (-59·4 to 20·9)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	50·0 (30·0 to 72·2)	26·7 (18·0 to 36·8)	19·2 (13·2 to 26·1)	**-45·8 (-60·3 to -28·2)**	**-27·8 (-40·7 to -17·1)**	95·0 (58·0 to 135·5)	50·9 (34·4 to 69·9)	37·3 (25·9 to 51·0)	**-46·0 (-59·9 to -29·6)**	**-26·3 (-39·3 to -15·0)**
Maternal disorders	527·2 (305·5 to 852·1)	299·4 (152·5 to 536·5)	190·5 (97·5 to 347·6)	**-43·6 (-65·8 to -11·1)**	**-37·6 (-54·1 to -7·0)**	1268·9 (724·8 to 2069·2)	517·9 (266·2 to 933·5)	307·3 (157·5 to 562·2)	**-59·5 (-75·6 to -36·1)**	**-41·8 (-57·2 to -13·6)**
Maternal hemorrhage	95·0 (52·0 to 159·2)	47·7 (20·6 to 89·8)	28·3 (13·8 to 53·4)	**-51·1 (-74·7 to -6·9)**	-40·8 (-66·8 to 10·0)	225·0 (123·2 to 381·3)	82·0 (34·9 to 155·2)	45·4 (21·9 to 85·8)	**-64·2 (-81·8 to -32·1)**	-44·8 (-68·9 to 2·8)
Maternal sepsis and other maternal infections	45·1 (20·4 to 82·4)	29·0 (13·9 to 53·9)	17·7 (7·6 to 35·8)	-36·0 (-66·9 to 27·7)	-39·2 (-67·8 to 9·6)	111·5 (49·5 to 207·2)	51·3 (24·2 to 96·0)	28·9 (12·5 to 57·8)	**-54·4 (-75·6 to -7·8)**	**-43·6 (-70·1 to -1·4)**
Maternal hypertensive disorders	51·4 (21·3 to 96·9)	26·6 (9·7 to 55·3)	19·9 (7·9 to 41·4)	-47·5 (-82·8 to 33·8)	-25·5 (-68·6 to 99·0)	126·6 (53·2 to 239·0)	45·9 (16·8 to 93·8)	32·0 (12·8 to 66·4)	**-63·1 (-88·0 to -8·1)**	-30·7 (-70·3 to 83·5)
Obstructed labor	40·2 (20·6 to 69·6)	20·9 (9·9 to 37·4)	15·1 (6·9 to 30·1)	**-48·0 (-73·6 to -2·4)**	-29·3 (-59·4 to 40·1)	95·4 (48·3 to 166·3)	35·8 (16·8 to 63·8)	24·2 (11·1 to 48·3)	**-62·4 (-80·6 to -29·6)**	-33·7 (-62·3 to 30·2)
Complications of abortion	92·7 (46·3 to 161·9)	54·8 (23·3 to 115·2)	29·9 (13·6 to 59·0)	-41·5 (-70·3 to 3·8)	-44·1 (-75·2 to 6·5)	228·4 (113·5 to 408·4)	95·4 (40·1 to 201·6)	48·6 (22·1 to 94·6)	**-58·8 (-79·0 to -25·7)**	-47·9 (-76·6 to 0·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	49·4 (23·7 to 85·8)	27·9 (10·9 to 55·4)	21·9 (9·9 to 44·7)	-45·7 (-72·7 to 16·2)	-24·9 (-59·6 to 76·8)	115·6 (54·9 to 203·4)	47·7 (18·6 to 94·3)	35·0 (15·9 to 71·7)	**-60·6 (-80·3 to -13·5)**	-29·5 (-62·3 to 66·8)
Late maternal deaths	59·1 (24·2 to 108·5)	37·6 (17·0 to 71·6)	23·6 (9·8 to 46·5)	-36·4 (-68·1 to 31·7)	-39·4 (-65·8 to 31·6)	139·7 (57·8 to 261·2)	65·2 (29·7 to 123·9)	38·2 (16·0 to 74·8)	**-52·9 (-76·9 to -3·1)**	-43·1 (-68·1 to 23·0)
Maternal deaths aggravated by HIV/AIDS	0·1 (0·0 to 0·1)	0·2 (0·1 to 0·4)	0·1 (0·0 to 0·2)	**307·4 (127·9 to 624·0)**	**-60·1 (-74·1 to -35·3)**	0·1 (0·0 to 0·2)	0·4 (0·1 to 0·8)	0·1 (0·1 to 0·3)	**216·2 (76·2 to 452·7)**	**-63·0 (-76·1 to -39·9)**
Other maternal disorders	93·2 (36·4 to 177·8)	53·8 (23·3 to 102·9)	33·7 (15·7 to 64·2)	-42·8 (-70·4 to 22·5)	-37·7 (-65·1 to 18·6)	223·7 (86·6 to 431·0)	92·7 (40·0 to 178·6)	54·1 (25·3 to 103·0)	**-58·4 (-78·6 to -13·8)**	-41·8 (-67·5 to 10·0)
Neonatal disorders	2658·2 (2244·2 to 3136·9)	1672·6 (1474·0 to 1876·3)	1199·6 (1026·5 to 1383·3)	**-37·1 (-46·5 to -26·1)**	**-28·4 (-37·8 to -17·2)**	4453·4 (3759·4 to 5256·2)	3289·7 (2897·0 to 3691·8)	2429·7 (2078·0 to 2804·2)	**-26·2 (-37·2 to -13·3)**	**-26·3 (-35·9 to -14·6)**
Preterm birth complications	1208·6 (766·1 to 1771·0)	723·1 (464·8 to 1034·9)	494·9 (318·2 to 682·1)	**-40·5 (-58·2 to -10·5)**	**-31·6 (-50·0 to -4·9)**	2023·9 (1282·6 to 2964·4)	1421·5 (912·3 to 2035·7)	999·3 (639·4 to 1382·6)	-30·1 (-51·0 to 5·0)	**-29·7 (-48·8 to -2·3)**
Neonatal encephalopathy due to birth asphyxia and trauma	890·1 (381·1 to 1389·6)	582·7 (339·6 to 857·4)	420·3 (263·7 to 597·3)	-33·7 (-58·5 to 9·2)	-27·2 (-49·5 to 7·1)	1490·0 (639·2 to 2323·7)	1146·3 (668·2 to 1687·2)	854·5 (535·5 to 1215·2)	-22·0 (-51·2 to 27·8)	-24·8 (-47·9 to 10·7)
Neonatal sepsis and other neonatal infections	273·2 (71·1 to 685·8)	214·1 (65·9 to 479·5)	171·2 (63·2 to 366·1)	-16·0 (-59·5 to 61·0)	-17·4 (-52·3 to 43·6)	457·5 (119·3 to 1147·6)	422·4 (130·2 to 945·4)	349·8 (129·1 to 747·7)	-1·0 (-52·2 to 89·7)	-14·5 (-50·6 to 48·7)
Hemolytic disease and other neonatal jaundice	22·8 (7·5 to 58·5)	13·4 (5·8 to 26·9)	15·7 (8·2 to 29·1)	-37·3 (-76·7 to 60·1)	22·0 (-46·1 to 135·6)	40·0 (13·1 to 100·7)	25·4 (11·0 to 51·9)	28·9 (15·1 to 53·0)	-32·2 (-74·3 to 65·6)	18·1 (-47·2 to 126·5)
Other neonatal disorders	263·6 (99·5 to 467·5)	139·3 (57·8 to 272·7)	97·4 (43·7 to 206·1)	**-46·8 (-73·2 to -0·6)**	-29·8 (-58·4 to 13·7)	442·0 (166·8 to 783·8)	274·1 (113·7 to 536·4)	197·2 (88·5 to 416·6)	-37·6 (-68·5 to 16·5)	-27·7 (-57·1 to 17·1)
Nutritional deficiencies	586·7 (428·5 to 785·1)	407·1 (292·2 to 547·2)	296·6 (210·5 to 406·7)	**-30·4 (-40·5 to -22·2)**	**-27·2 (-32·6 to -21·8)**	1253·4 (919·2 to 1673·6)	820·6 (598·9 to 1097·6)	594·0 (427·0 to 805·2)	**-34·4 (-42·9 to -26·8)**	**-27·7 (-33·5 to -22·2)**
Protein-energy malnutrition	113·4 (61·8 to 188·8)	66·5 (41·6 to 101·2)	43·8 (27·0 to 63·8)	**-40·1 (-63·3 to -7·7)**	**-34·0 (-52·1 to -10·3)**	230·7 (132·1 to 371·3)	150·5 (96·0 to 226·1)	101·8 (63·9 to 144·5)	**-33·3 (-57·5 to -2·9)**	**-32·0 (-49·5 to -10·3)**
Iodine deficiency	10·3 (4·3 to 20·7)	7·9 (3·4 to 14·4)	6·6 (2·8 to 12·7)	-22·1 (-70·8 to 87·6)	-16·3 (-63·3 to 79·8)	26·3 (11·7 to 49·4)	15·5 (6·9 to 27·9)	12·0 (5·2 to 22·8)	-40·6 (-75·2 to 33·7)	-23·2 (-65·2 to 62·2)
Vitamin A deficiency	1·0 (0·6 to 1·6)	0·7 (0·4 to 1·1)	0·6 (0·3 to 1·0)	**-31·5 (-43·5 to -15·6)**	**-16·1 (-29·3 to -1·3)**	2·1 (1·2 to 3·3)	1·3 (0·7 to 2·1)	1·1 (0·6 to 1·8)	**-37·2 (-48·3 to -25·6)**	**-17·9 (-30·5 to -3·5)**
Iron-deficiency anemia	442·4 (307·1 to 613·0)	319·6 (219·3 to 451·9)	237·7 (162·4 to 337·7)	**-27·5 (-34·3 to -23·2)**	**-25·5 (-29·2 to -22·7)**	956·1 (672·0 to 1313·4)	626·2 (433·8 to 872·0)	461·4 (319·1 to 647·0)	**-34·3 (-40·1 to -30·3)**	**-26·2 (-30·1 to -23·2)**
Other nutritional deficiencies	19·5 (6·5 to 45·0)	12·3 (5·3 to 23·7)	7·8 (3·9 to 13·7)	-32·0 (-64·7 to 20·1)	**-33·9 (-58·9 to -3·3)**	38·2 (14·4 to 83·9)	27·1 (12·4 to 49·3)	17·8 (9·0 to 30·7)	-24·3 (-59·0 to 26·7)	**-33·0 (-56·2 to -3·5)**
Other communicable, maternal, neonatal, and nutritional diseases	326·1 (235·4 to 446·3)	248·5 (181·4 to 334·6)	203·2 (139·7 to 283·2)	**-23·3 (-42·0 to -0·7)**	-18·2 (-35·0 to 0·8)	694·7 (501·2 to 935·4)	519·1 (375·3 to 706·4)	407·6 (282·7 to 563·5)	**-25·2 (-43·2 to -2·7)**	**-21·3 (-38·0 to -3·0)**
Sexually transmitted diseases excluding HIV	170·0 (101·5 to 269·3)	117·1 (71·7 to 174·6)	88·5 (53·0 to 139·2)	**-30·6 (-46·6 to -9·4)**	-24·3 (-48·1 to 1·0)	306·2 (189·3 to 473·3)	229·7 (140·2 to 343·4)	175·2 (103·7 to 279·2)	**-25·0 (-41·7 to -2·4)**	-23·8 (-47·6 to 2·7)
Syphilis	155·4 (88·0 to 255·0)	101·4 (57·6 to 159·3)	72·9 (38·8 to 123·5)	**-34·5 (-50·5 to -11·7)**	-28·2 (-53·9 to 1·5)	269·2 (156·4 to 433·5)	200·7 (114·6 to 314·6)	148·5 (78·9 to 251·6)	**-25·5 (-43·1 to -1·1)**	-26·1 (-52·4 to 4·0)
Chlamydial infection	7·6 (4·7 to 11·6)	9·0 (5·3 to 14·5)	9·1 (5·3 to 14·5)	18·2 (-5·8 to 47·9)	1·7 (-18·4 to 22·1)	18·2 (11·3 to 27·7)	15·9 (9·4 to 25·2)	15·2 (8·9 to 24·1)	-12·8 (-32·1 to 8·8)	-3·9 (-23·3 to 15·1)
Gonococcal infection	3·4 (1·9 to 5·4)	3·1 (1·9 to 4·8)	3·0 (1·8 to 4·7)	-7·8 (-37·3 to 39·1)	-3·2 (-30·0 to 35·2)	8·9 (5·0 to 14·7)	5·9 (3·6 to 9·5)	5·2 (3·2 to 8·3)	-32·9 (-57·2 to 3·7)	-10·9 (-37·9 to 25·2)
Trichomoniasis	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·8)	0·3 (0·1 to 0·8)	37·4 (-37·1 to 220·4)	2·5 (-60·0 to 122·7)	0·6 (0·2 to 1·3)	0·6 (0·2 to 1·5)	0·5 (0·2 to 1·3)	-5·0 (-53·9 to 113·0)	-8·5 (-63·1 to 98·3)
Genital herpes	1·2 (0·4 to 2·8)	1·5 (0·5 to 3·7)	1·7 (0·5 to 4·2)	**31·5 (18·1 to 43·3)**	**12·1 (2·2 to 23·5)**	3·5 (1·1 to 8·3)	3·2 (1·0 to 7·9)	3·2 (1·0 to 7·8)	-6·4 (-14·4 to 1·4)	-1·4 (-9·3 to 8·4)
Other sexually transmitted diseases	2·2 (1·0 to 3·8)	1·7 (0·9 to 3·2)	1·4 (0·7 to 2·5)	-20·9 (-51·6 to 31·2)	-16·1 (-43·9 to 27·6)	5·8 (2·7 to 10·5)	3·4 (1·6 to 6·3)	2·6 (1·3 to 4·6)	**-42·2 (-66·0 to -1·0)**	-23·4 (-49·3 to 17·8)
Hepatitis	32·3 (22·4 to 44·5)	29·9 (20·2 to 43·0)	27·6 (17·9 to 41·3)	-7·4 (-35·5 to 28·9)	-8·2 (-26·8 to 17·6)	81·4 (56·3 to 114·4)	62·9 (42·4 to 90·1)	52·5 (34·6 to 77·7)	-22·8 (-45·2 to 5·2)	-16·9 (-33·0 to 4·9)
Hepatitis A	6·9 (2·9 to 13·0)	5·4 (2·8 to 8·8)	4·5 (2·5 to 7·4)	-18·7 (-52·0 to 25·6)	-15·2 (-39·1 to 14·0)	12·2 (5·3 to 22·8)	10·1 (5·0 to 16·5)	8·3 (4·6 to 13·6)	-15·3 (-49·8 to 30·4)	-15·9 (-40·2 to 14·6)
Hepatitis B	17·4 (10·4 to 26·3)	14·9 (9·0 to 22·4)	13·1 (7·8 to 21·0)	-14·5 (-43·3 to 24·1)	-12·9 (-35·2 to 18·7)	48·4 (30·4 to 71·5)	34·0 (20·9 to 50·8)	26·4 (16·2 to 41·3)	**-29·5 (-52·3 to -1·4)**	-22·6 (-42·0 to 3·6)
Hepatitis C	0·6 (0·2 to 1·5)	0·8 (0·2 to 2·0)	0·6 (0·2 to 1·6)	22·2 (-25·8 to 118·7)	-17·9 (-53·8 to 51·9)	1·9 (0·6 to 4·5)	1·7 (0·5 to 4·6)	1·3 (0·4 to 3·0)	-7·5 (-48·2 to 84·4)	-27·1 (-61·2 to 45·6)
Hepatitis E	7·3 (3·9 to 12·1)	8·8 (4·4 to 14·8)	9·3 (4·7 to 15·6)	19·5 (-23·9 to 88·9)	6·7 (-24·8 to 46·1)	18·9 (9·7 to 32·5)	17·0 (8·3 to 29·1)	16·5 (8·4 to 27·9)	-10·7 (-42·8 to 42·9)	-1·9 (-31·7 to 35·6)
Leprosy	0·8 (0·5 to 1·2)	1·1 (0·7 to 1·7)	1·1 (0·7 to 1·6)	**38·4 (21·0 to 61·1)**	-4·1 (-14·8 to 9·3)	3·2 (2·0 to 4·7)	3·1 (2·0 to 4·5)	2·5 (1·6 to 3·6)	-3·2 (-13·4 to 9·8)	**-18·9 (-26·5 to -9·5)**
Other infectious diseases	123·1 (80·9 to 192·1)	100·4 (62·9 to 153·2)	86·0 (53·1 to 131·5)	-17·7 (-50·9 to 25·4)	-14·7 (-37·8 to 19·4)	303·9 (197·1 to 478·3)	223·4 (139·0 to 343·6)	177·3 (111·3 to 268·8)	-26·3 (-54·4 to 13·4)	-20·4 (-43·1 to 12·6)
Non-communicable diseases	8609·0 (6602·6 to 11322·2)	10726·4 (7902·0 to 14331·6)	11775·5 (8599·2 to 16030·1)	**24·5 (0·5 to 53·3)**	9·3 (-2·7 to 26·8)	30321·2 (22694·5 to 40489·0)	28673·8 (21299·0 to 38467·5)	27051·2 (19948·2 to 36316·8)	-5·4 (-24·4 to 18·5)	-5·9 (-16·5 to 9·0)
Neoplasms	1262·1 (734·8 to 1954·5)	1708·7 (979·4 to 2737·4)	1958·7 (1133·2 to 3163·6)	35·7 (-5·6 to 94·6)	14·4 (-7·1 to 46·6)	4756·8 (2786·9 to 7299·8)	4622·6 (2714·9 to 7303·4)	4372·4 (2578·5 to 6871·3)	-2·6 (-31·4 to 38·7)	-5·4 (-22·5 to 20·0)
Esophageal cancer	19·4 (10·7 to 31·2)	25·6 (13·6 to 41·4)	30·3 (16·5 to 49·1)	31·8 (-11·8 to 96·0)	17·7 (-9·6 to 55·6)	84·5 (47·5 to 134·4)	78·2 (43·3 to 123·8)	74·3 (41·7 to 116·4)	-7·5 (-36·0 to 33·5)	-4·8 (-26·0 to 23·0)
Stomach cancer	52·4 (32·8 to 81·1)	62·5 (37·6 to 100·9)	65·9 (38·7 to 107·3)	19·0 (-21·6 to 73·6)	5·2 (-16·7 to 36·2)	219·2 (138·4 to 333·9)	184·4 (115·6 to 290·0)	158·6 (96·5 to 245·2)	-16·1 (-43·8 to 21·5)	-14·1 (-31·5 to 10·6)
Liver cancer	125·2 (70·4 to 202·3)	207·7 (115·4 to 331·8)	262·5 (152·1 to 426·9)	**65·6 (5·0 to 154·0)**	26·6 (-5·2 to 67·7)	477·7 (268·7 to 767·2)	560·0 (321·9 to 886·6)	569·2 (336·6 to 898·3)	17·4 (-25·6 to 76·7)	1·6 (-23·0 to 35·6)
Liver cancer due to hepatitis B	53·5 (27·3 to 90·9)	76·1 (24·7 to 146·3)	110·5 (51·4 to 200·7)	40·8 (-50·0 to 199·2)	40·4 (-35·0 to 341·7)	197·5 (101·9 to 337·6)	194·4 (59·4 to 378·1)	229·5 (110·5 to 421·4)	-1·4 (-66·9 to 110·0)	12·0 (-48·6 to 286·6)
Liver cancer due to hepatitis C	32·3 (16·4 to 55·0)	87·0 (44·7 to 161·2)	116·0 (52·9 to 206·6)	**170·5 (28·2 to 443·1)**	39·3 (-38·5 to 141·6)	131·3 (68·0 to 221·0)	247·4 (131·5 to 446·5)	260·6 (121·5 to 453·5)	90·0 (-6·2 to 267·6)	11·1 (-50·5 to 85·0)
Liver cancer due to alcohol use	16·4 (8·4 to 28·3)	14·1 (5·8 to 30·2)	11·0 (5·3 to 19·7)	-16·9 (-62·6 to 90·0)	-18·4 (-72·5 to 77·0)	68·1 (35·9 to 116·2)	41·4 (17·7 to 84·0)	26·2 (13·1 to 46·2)	-40·9 (-72·8 to 29·1)	-33·9 (-76·9 to 36·6)
Liver cancer due to other causes	23·0 (12·1 to 38·9)	30·5 (13·3 to 69·3)	25·1 (12·5 to 43·7)	23·8 (-32·8 to 168·1)	-12·6 (-61·2 to 67·9)	80·8 (42·1 to 137·5)	76·8 (33·9 to 170·9)	52·8 (27·2 to 90·7)	-11·1 (-51·9 to 94·6)	-27·4 (-66·7 to 40·4)
Larynx cancer	11·5 (6·1 to 18·5)	12·8 (7·2 to 21·2)	13·4 (7·3 to 22·3)	10·6 (-25·9 to 64·9)	4·4 (-18·0 to 39·3)	46·6 (25·4 to 73·9)	37·2 (21·6 to 60·6)	32·1 (18·1 to 52·3)	-20·0 (-45·8 to 17·8)	-13·7 (-32·1 to 13·6)
Tracheal, bronchus and lung cancer	287·2 (156·2 to 456·3)	369·7 (209·2 to 610·5)	410·5 (230·7 to 657·3)	29·3 (-12·9 to 89·6)	11·8 (-11·2 to 45·3)	1181·1 (654·9 to 1860·0)	1095·9 (648·8 to 1761·6)	981·4 (563·2 to 1516·3)	-6·8 (-35·6 to 35·3)	-9·9 (-28·0 to 15·1)
Breast cancer	76·4 (39·5 to 155·9)	127·5 (64·6 to 254·8)	164·0 (82·2 to 318·1)	**66·7 (7·3 to 157·1)**	29·6 (-2·2 to 74·7)	291·3 (153·3 to 594·3)	322·8 (168·9 to 632·5)	335·6 (172·7 to 635·9)	10·7 (-27·4 to 70·6)	4·7 (-19·9 to 39·5)
Cervical cancer	136·5 (72·1 to 227·0)	178·9 (96·0 to 304·5)	192·9 (100·0 to 335·8)	31·1 (-17·9 to 105·4)	7·8 (-21·2 to 50·4)	528·7 (281·9 to 861·1)	463·0 (250·6 to 770·5)	403·5 (215·6 to 689·9)	-12·0 (-44·8 to 36·4)	-12·7 (-36·2 to 20·0)
Uterine cancer	14·5 (5·1 to 27·6)	18·8 (7·1 to 34·8)	21·8 (9·0 to 40·1)	32·0 (-21·0 to 118·5)	16·3 (-17·1 to 69·0)	59·9 (21·4 to 111·4)	54·3 (21·2 to 99·3)	50·2 (21·6 to 90·1)	-8·0 (-43·9 to 51·8)	-7·8 (-33·0 to 31·8)
Prostate cancer	3·8 (1·6 to 6·6)	7·0 (3·3 to 11·2)	9·6 (4·7 to 14·6)	**84·8 (25·5 to 194·3)**	**37·5 (3·3 to 85·9)**	21·5 (9·0 to 36·0)	28·6 (13·3 to 45·6)	32·9 (16·7 to 50·0)	33·6 (-10·6 to 110·9)	15·6 (-13·2 to 58·4)
Colon and rectum cancer	65·0 (39·6 to 100·1)	96·7 (56·9 to 154·4)	119·2 (69·4 to 189·6)	**48·5 (1·9 to 116·2)**	23·0 (-0·6 to 57·7)	278·6 (176·1 to 425·1)	292·1 (176·5 to 447·0)	291·4 (176·3 to 445·4)	5·0 (-27·1 to 49·6)	-0·6 (-19·0 to 26·0)
Lip and oral cavity cancer	28·5 (13·5 to 51·8)	38·9 (18·9 to 68·4)	46·2 (22·9 to 78·8)	36·9 (-10·8 to 106·4)	19·3 (-8·5 to 56·8)	117·0 (56·8 to 209·2)	112·7 (55·6 to 192·8)	109·2 (55·4 to 184·2)	-3·4 (-35·1 to 43·3)	-2·6 (-24·1 to 25·9)
Nasopharynx cancer	23·7 (12·0 to 39·1)	24·9 (12·5 to 42·5)	26·0 (13·1 to 45·0)	5·2 (-34·6 to 59·6)	4·3 (-27·4 to 50·0)	83·1 (42·3 to 135·9)	61·3 (30·6 to 102·6)	53·2 (27·6 to 89·5)	-26·0 (-53·1 to 12·7)	-13·5 (-38·3 to 24·2)
Other pharynx cancer	17·5 (8·6 to 29·7)	17·7 (8·9 to 29·3)	20·2 (10·4 to 35·2)	0·4 (-36·6 to 59·7)	13·4 (-11·2 to 52·2)	69·8 (35·2 to 117·4)	50·0 (25·9 to 81·3)	45·7 (24·3 to 76·8)	-28·8 (-54·1 to 11·5)	-8·8 (-28·9 to 19·9)
Gallbladder and biliary tract cancer	29·1 (13·5 to 47·0)	28·4 (14·0 to 48·8)	30·2 (14·4 to 53·4)	-2·2 (-37·7 to 52·3)	5·1 (-20·0 to 40·7)	127·2 (61·0 to 201·0)	88·2 (45·3 to 146·0)	75·0 (37·0 to 128·8)	-30·7 (-54·4 to 6·6)	-15·6 (-35·5 to 12·4)
Pancreatic cancer	20·9 (12·6 to 32·2)	30·0 (17·6 to 48·3)	39·6 (23·0 to 64·0)	43·5 (-4·9 to 113·6)	**32·1 (4·3 to 71·8)**	89·9 (55·7 to 135·9)	91·3 (55·6 to 142·8)	95·5 (58·0 to 149·2)	1·1 (-31·9 to 48·8)	4·7 (-16·1 to 34·7)
Malignant skin melanoma	4·5 (2·2 to 9·5)	6·3 (3·1 to 11·4)	7·7 (4·0 to 13·7)	42·6 (-10·8 to 115·2)	23·3 (-9·0 to 65·0)	16·9 (8·3 to 34·6)	16·3 (8·3 to 29·1)	16·4 (8·9 to 28·9)	-2·0 (-36·7 to 49·7)	2·0 (-23·3 to 35·6)
Non-melanoma skin cancer	5·8 (2·8 to 10·5)	7·2 (3·6 to 12·8)	7·6 (3·9 to 13·5)	27·7 (-18·2 to 88·4)	5·7 (-20·8 to 40·9)	23·8 (11·4 to 43·2)	21·5 (11·1 to 38·3)	19·2 (10·2 to 33·0)	-8·6 (-39·9 to 34·3)	-9·9 (-32·7 to 21·3)
Ovarian cancer	35·9 (15·5 to 68·9)	59·1 (24·2 to 112·8)	71·2 (32·8 to 126·6)	**65·7 (7·2 to 155·1)**	22·9 (-10·9 to 73·1)	135·5 (59·9 to 258·3)	154·0 (65·4 to 288·4)	150·0 (70·9 to 262·5)	13·9 (-25·7 to 76·7)	-1·1 (-27·2 to 38·6)
Testicular cancer	1·0 (0·5 to 1·8)	1·4 (0·6 to 2·4)	1·6 (0·8 to 2·8)	36·3 (-25·1 to 120·3)	16·7 (-19·5 to 74·9)	2·9 (1·3 to 4·9)	2·8 (1·3 to 4·6)	2·9 (1·4 to 4·9)	-2·9 (-43·4 to 52·4)	5·4 (-24·7 to 53·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	14·0 (6·8 to 21·9)	18·2 (9·2 to 30·2)	21·5 (11·3 to 36·8)	29·4 (-14·0 to 90·9)	19·0 (-8·0 to 54·6)	51·4 (26·4 to 81·6)	50·3 (25·9 to 82·6)	49·4 (26·6 to 82·0)	-2·5 (-34·1 to 43·4)	-1·1 (-23·4 to 26·9)
Bladder cancer	16·3 (9·0 to 25·7)	18·8 (11·1 to 30·1)	20·9 (12·1 to 32·4)	16·3 (-22·6 to 74·6)	11·1 (-11·8 to 44·0)	74·3 (42·2 to 115·1)	61·4 (37·9 to 94·9)	55·9 (34·0 to 83·0)	-16·6 (-43·0 to 22·5)	-8·7 (-26·8 to 16·5)
Brain and nervous system cancer	26·6 (12·3 to 47·6)	35·6 (17·1 to 60·2)	41·8 (22·0 to 69·3)	35·4 (-9·8 to 100·4)	17·9 (-8·3 to 52·9)	79·1 (37·3 to 135·2)	80·4 (39·6 to 134·0)	82·7 (44·4 to 134·3)	2·6 (-30·7 to 50·4)	3·5 (-18·2 to 32·4)
Thyroid cancer	8·7 (4·1 to 17·1)	10·1 (5·2 to 18·9)	11·5 (6·2 to 20·6)	16·9 (-24·7 to 83·4)	15·4 (-10·9 to 49·9)	36·7 (17·9 to 68·9)	30·2 (16·0 to 54·5)	28·3 (15·3 to 49·2)	-17·1 (-45·9 to 28·0)	-5·8 (-26·3 to 20·3)
Mesothelioma	2·5 (1·2 to 4·2)	2·8 (1·4 to 4·8)	3·0 (1·5 to 5·1)	11·3 (-34·7 to 77·3)	5·8 (-22·7 to 45·9)	9·4 (4·4 to 15·5)	7·4 (3·7 to 12·6)	6·4 (3·4 to 10·9)	-21·0 (-52·1 to 28·9)	-13·1 (-35·6 to 21·3)
Hodgkin lymphoma	10·3 (3·8 to 19·2)	11·2 (5·0 to 20·7)	10·2 (5·0 to 19·0)	9·4 (-28·7 to 68·9)	-8·7 (-29·6 to 29·8)	27·2 (10·8 to 50·7)	23·6 (10·6 to 42·7)	19·7 (9·8 to 36·4)	-11·9 (-43·4 to 33·4)	-16·5 (-35·3 to 17·9)
Non-Hodgkin lymphoma	31·8 (16·0 to 58·9)	51·3 (25·9 to 92·5)	57·7 (30·4 to 101·5)	**64·4 (2·5 to 132·2)**	13·9 (-11·9 to 49·7)	97·7 (49·8 to 179·4)	123·6 (63·9 to 219·4)	121·7 (65·8 to 212·2)	27·4 (-18·6 to 85·3)	-0·2 (-22·4 to 30·6)
Multiple myeloma	3·0 (1·5 to 5·2)	4·5 (2·3 to 7·7)	5·8 (3·0 to 10·1)	**53·5 (3·1 to 127·4)**	28·8 (-0·5 to 71·1)	11·9 (6·1 to 20·5)	12·6 (6·7 to 21·3)	13·2 (7·1 to 22·2)	7·9 (-27·2 to 59·9)	4·1 (-18·2 to 36·8)
Leukemia	104·3 (73·1 to 151·2)	128·5 (84·3 to 186·4)	128·9 (83·0 to 191·8)	23·0 (-11·4 to 65·9)	0·3 (-18·8 to 23·0)	246·2 (169·4 to 356·0)	259·1 (170·7 to 376·0)	246·8 (163·2 to 363·1)	5·3 (-22·6 to 42·5)	-4·8 (-22·0 to 15·1)
Other neoplasms	85·7 (40·0 to 178·9)	106·3 (52·2 to 196·2)	117·2 (61·4 to 195·3)	28·9 (-15·2 to 90·3)	13·4 (-19·0 to 45·2)	267·6 (125·0 to 543·2)	259·5 (129·2 to 466·1)	252·0 (133·8 to 414·3)	-0·6 (-32·5 to 44·8)	-0·5 (-26·7 to 25·6)
Cardiovascular diseases	1812·5 (1204·8 to 2657·9)	2292·2 (1516·2 to 3446·5)	2529·7 (1609·1 to 3880·4)	26·6 (-7·8 to 71·4)	10·2 (-7·6 to 36·3)	7736·5 (5215·5 to 11294·1)	7243·3 (4944·6 to 10623·6)	6694·0 (4457·3 to 9803·2)	-5·9 (-31·3 to 26·3)	-7·6 (-21·4 to 13·1)
Rheumatic heart disease	112·5 (67·8 to 173·6)	93·3 (56·7 to 140·7)	86·5 (54·8 to 129·3)	-17·0 (-36·9 to 9·0)	-6·6 (-23·9 to 10·7)	332·8 (194·5 to 538·5)	215·1 (130·6 to 324·1)	178·3 (113·7 to 264·2)	**-35·0 (-51·5 to -14·7)**	**-16·4 (-31·5 to -1·0)**
Ischemic heart disease	389·1 (238·5 to 616·9)	573·1 (354·9 to 932·3)	725·5 (444·0 to 1191·2)	**47·7 (2·8 to 110·9)**	**26·6 (2·5 to 59·9)**	1786·0 (1153·2 to 2799·8)	1852·5 (1199·3 to 2901·6)	1911·2 (1223·6 to 3030·3)	3·9 (-25·5 to 45·5)	3·4 (-15·0 to 28·0)
Cerebrovascular disease	917·3 (581·3 to 1368·6)	1097·4 (698·2 to 1686·1)	1145·0 (691·1 to 1699·2)	19·8 (-15·8 to 68·3)	3·9 (-15·2 to 32·7)	4237·3 (2759·7 to 6205·8)	3681·7 (2433·6 to 5459·1)	3207·3 (2015·9 to 4572·0)	-12·6 (-37·7 to 19·7)	-13·2 (-27·9 to 9·3)
Ischemic stroke	341·9 (184·3 to 543·4)	435·1 (232·0 to 678·3)	458·8 (208·5 to 731·2)	29·8 (-21·8 to 89·1)	5·9 (-21·9 to 32·9)	1798·1 (1000·2 to 2759·5)	1665·5 (916·0 to 2506·9)	1482·3 (682·5 to 2241·3)	-5·1 (-41·8 to 34·8)	-10·5 (-33·3 to 10·7)
Hemorrhagic stroke	575·4 (347·1 to 904·0)	662·2 (374·5 to 1097·4)	686·2 (370·2 to 1121·0)	14·2 (-22·0 to 67·1)	3·1 (-16·9 to 32·5)	2439·2 (1483·7 to 3772·3)	2016·2 (1168·0 to 3336·9)	1725·0 (948·3 to 2839·9)	-17·7 (-43·4 to 22·3)	-14·6 (-31·0 to 8·0)
Hypertensive heart disease	82·5 (48·6 to 132·3)	128·3 (73·3 to 204·5)	152·1 (85·9 to 245·6)	**55·6 (5·2 to 127·6)**	18·9 (-8·3 to 54·1)	379·3 (228·8 to 612·1)	427·4 (251·4 to 659·5)	420·7 (242·3 to 635·3)	13·0 (-24·8 to 63·2)	-1·4 (-23·6 to 26·4)
Cardiomyopathy and myocarditis	87·6 (36·9 to 150·4)	87·9 (50·1 to 144·1)	87·9 (52·7 to 142·5)	2·5 (-36·3 to 65·4)	-0·3 (-23·1 to 36·2)	230·1 (126·1 to 369·5)	213·0 (126·4 to 337·5)	194·8 (121·4 to 306·9)	-6·7 (-35·7 to 33·5)	-8·7 (-27·1 to 19·0)
Atrial fibrillation and flutter	1·4 (1·0 to 2·0)	2·6 (1·7 to 3·6)	3·1 (2·1 to 4·4)	**83·0 (24·5 to 166·9)**	20·9 (-11·1 to 76·4)	7·4 (5·0 to 10·9)	9·4 (6·0 to 13·4)	9·1 (6·2 to 13·0)	28·1 (-16·8 to 91·1)	-5·2 (-30·2 to 48·3)
Aortic aneurysm	5·7 (2·9 to 9·6)	10·3 (4·9 to 17·7)	13·7 (6·6 to 25·7)	**79·3 (19·5 to 170·0)**	**31·1 (1·6 to 78·9)**	26·8 (14·2 to 43·5)	33·8 (17·0 to 56·1)	38·0 (19·3 to 68·2)	25·5 (-13·3 to 88·4)	11·1 (-12·7 to 48·9)
Peripheral vascular disease	0·6 (0·3 to 1·0)	1·1 (0·6 to 1·8)	1·5 (0·8 to 2·5)	**83·5 (15·9 to 241·6)**	40·5 (-15·1 to 98·4)	3·7 (1·8 to 6·6)	4·6 (2·6 to 7·6)	5·2 (2·7 to 8·8)	19·7 (-28·3 to 137·3)	14·1 (-36·2 to 66·0)
Endocarditis	18·1 (9·1 to 33·6)	22·3 (12·0 to 38·6)	24·7 (13·7 to 42·2)	25·7 (-20·2 to 80·6)	11·3 (-13·3 to 43·8)	58·2 (29·6 to 108·5)	55·7 (29·9 to 94·1)	53·8 (30·7 to 88·7)	-1·5 (-41·5 to 44·4)	-2·6 (-24·3 to 25·5)
Other cardiovascular and circulatory diseases	197·6 (104·1 to 383·6)	276·0 (142·2 to 501·2)	289·7 (152·6 to 521·8)	**40·3 (1·9 to 96·3)**	5·2 (-15·5 to 30·7)	674·9 (357·9 to 1297·7)	750·0 (394·8 to 1385·3)	675·6 (356·9 to 1254·8)	12·2 (-19·7 to 55·0)	-9·7 (-27·0 to 11·0)
Chronic respiratory diseases	834·3 (632·3 to 1106·0)	903·6 (669·9 to 1223·9)	945·7 (675·0 to 1299·4)	7·6 (-15·2 to 38·6)	4·6 (-9·8 to 23·5)	3131·6 (2347·5 to 4205·6)	2789·5 (2097·5 to 3767·6)	2524·5 (1810·5 to 3387·6)	-10·8 (-30·4 to 13·5)	-9·3 (-22·2 to 6·6)
Chronic obstructive pulmonary disease	388·0 (279·8 to 516·4)	484·3 (353·9 to 652·0)	540·2 (391·7 to 727·8)	25·0 (-1·1 to 55·9)	11·5 (-3·6 to 29·9)	1563·4 (1118·0 to 2104·3)	1554·6 (1147·1 to 2103·0)	1484·3 (1081·2 to 1987·5)	-0·6 (-21·5 to 24·3)	-4·6 (-17·7 to 11·8)
Pneumoconiosis	26·1 (11·9 to 51·1)	27·5 (14·3 to 47·9)	30·0 (16·3 to 49·5)	10·0 (-34·5 to 70·7)	9·3 (-16·8 to 44·2)	108·9 (50·8 to 210·3)	85·3 (45·9 to 146·8)	76·4 (42·4 to 123·0)	-18·4 (-52·0 to 24·6)	-9·7 (-31·5 to 16·7)
Silicosis	10·2 (4·5 to 20·3)	10·2 (5·6 to 17·2)	10·9 (6·2 to 17·7)	6·9 (-38·1 to 62·4)	7·6 (-20·1 to 43·4)	50·9 (23·1 to 99·5)	38·0 (20·9 to 62·7)	34·1 (19·8 to 53·9)	-21·2 (-54·2 to 19·0)	-9·1 (-32·8 to 18·9)
Asbestosis	2·8 (1·1 to 5·9)	3·2 (1·5 to 6·1)	3·8 (1·9 to 6·9)	21·9 (-34·7 to 103·2)	19·4 (-13·9 to 64·5)	10·0 (4·0 to 21·3)	8·7 (3·9 to 16·4)	8·3 (4·1 to 14·5)	-8·0 (-51·5 to 54·7)	-4·4 (-31·1 to 33·1)
Coal workers pneumoconiosis	8·2 (3·7 to 15·5)	8·6 (4·0 to 15·9)	9·4 (4·7 to 17·2)	7·2 (-36·7 to 76·0)	9·8 (-20·4 to 50·2)	30·1 (13·7 to 58·0)	23·3 (11·3 to 43·1)	20·2 (10·5 to 36·9)	-21·0 (-53·5 to 29·0)	-12·6 (-36·5 to 20·2)
Other pneumoconiosis	4·9 (2·3 to 10·3)	5·5 (2·8 to 9·5)	5·9 (3·1 to 9·9)	15·1 (-33·5 to 84·9)	7·3 (-18·5 to 39·5)	17·8 (8·0 to 36·7)	15·3 (8·0 to 25·9)	13·8 (7·6 to 22·8)	-11·6 (-48·5 to 42·6)	-9·4 (-31·4 to 19·6)
Asthma	323·7 (207·3 to 489·3)	315·7 (186·5 to 487·9)	305·4 (181·0 to 471·6)	-3·9 (-30·5 to 35·0)	-3·6 (-20·6 to 20·2)	1151·3 (684·4 to 1805·4)	933·8 (533·5 to 1478·0)	781·7 (465·0 to 1197·6)	-18·9 (-41·3 to 10·6)	-16·3 (-30·9 to 4·2)
Interstitial lung disease and pulmonary sarcoidosis	14·5 (1·6 to 45·3)	18·1 (2·3 to 48·1)	22·8 (3·0 to 55·7)	39·4 (-13·5 to 113·7)	28·0 (-2·4 to 70·4)	73·3 (7·3 to 218·6)	66·4 (7·8 to 173·0)	68·7 (8·7 to 165·9)	0·5 (-37·0 to 55·3)	5·6 (-20·3 to 40·1)
Other chronic respiratory diseases	81·9 (52·7 to 118·4)	58·0 (38·8 to 86·4)	47·4 (31·3 to 71·9)	**-28·5 (-48·4 to -3·4)**	-18·0 (-34·9 to 0·5)	234·6 (150·7 to 338·9)	149·4 (99·8 to 221·7)	113·5 (75·8 to 170·6)	**-36·2 (-51·4 to -16·3)**	**-23·8 (-39·2 to -7·9)**
Cirrhosis	579·2 (363·0 to 889·1)	731·8 (409·2 to 1199·6)	817·3 (458·0 to 1345·2)	26·5 (-18·9 to 85·8)	11·4 (-13·0 to 43·7)	2086·8 (1301·1 to 3211·2)	1793·6 (1026·0 to 2891·9)	1652·6 (946·9 to 2649·9)	-13·8 (-43·1 to 26·0)	-8·1 (-27·6 to 18·2)
Cirrhosis due to hepatitis B	199·3 (106·9 to 330·8)	256·7 (119·4 to 479·9)	279·8 (113·3 to 499·4)	26·6 (-41·4 to 155·9)	6·0 (-40·3 to 129·5)	728·2 (396·5 to 1202·0)	627·9 (300·2 to 1136·9)	563·0 (241·8 to 994·8)	-15·3 (-59·5 to 66·6)	-13·5 (-50·4 to 88·0)
Cirrhosis due to hepatitis C	108·0 (49·8 to 211·6)	222·4 (116·0 to 388·0)	174·0 (75·0 to 372·4)	**113·4 (5·0 to 307·9)**	-26·4 (-66·0 to 80·4)	392·3 (179·7 to 761·5)	554·5 (301·8 to 934·2)	360·9 (160·4 to 741·4)	45·0 (-24·8 to 180·7)	-36·9 (-70·7 to 41·9)
Cirrhosis due to alcohol use	212·1 (118·5 to 358·8)	184·4 (85·5 to 329·8)	254·9 (124·7 to 457·4)	-14·3 (-58·3 to 77·2)	40·2 (-15·1 to 131·1)	792·3 (442·7 to 1342·8)	463·6 (222·1 to 822·8)	526·8 (267·8 to 921·1)	-42·3 (-71·1 to 17·1)	15·3 (-28·7 to 87·8)
Cirrhosis due to other causes	59·8 (35·0 to 94·1)	68·3 (36·1 to 118·2)	108·6 (50·6 to 201·7)	13·4 (-35·7 to 97·3)	54·6 (-12·4 to 178·9)	174·0 (97·1 to 285·7)	147·6 (78·2 to 255·4)	201·9 (95·8 to 366·2)	-15·2 (-51·8 to 47·7)	32·9 (-23·0 to 137·9)
Digestive diseases	442·2 (306·6 to 643·4)	392·4 (261·9 to 579·1)	369·8 (240·5 to 552·8)	-11·9 (-36·3 to 20·6)	-6·2 (-22·4 to 15·8)	1514·9 (1020·8 to 2226·9)	1061·9 (729·4 to 1527·7)	874·7 (594·1 to 1255·1)	**-30·3 (-48·7 to -5·6)**	**-17·8 (-31·4 to -0·4)**
Peptic ulcer disease	162·1 (97·2 to 261·0)	129·4 (76·6 to 215·8)	115·5 (67·7 to 189·3)	-20·6 (-45·9 to 14·8)	-10·9 (-28·9 to 12·5)	639·3 (391·2 to 1000·3)	381·8 (241·0 to 620·1)	291·2 (178·4 to 458·6)	**-40·4 (-58·3 to -15·3)**	**-23·9 (-38·1 to -4·4)**
Gastritis and duodenitis	28·2 (18·8 to 39·6)	27·3 (18·9 to 39·3)	26·2 (18·4 to 38·8)	-3·3 (-24·5 to 26·7)	-3·6 (-21·8 to 12·1)	94·4 (65·0 to 131·5)	74·5 (52·2 to 105·5)	63·5 (44·6 to 92·5)	-21·1 (-38·2 to 1·8)	**-14·8 (-28·2 to -0·6)**
Appendicitis	62·9 (37·6 to 101·2)	40·0 (22·4 to 67·9)	30·6 (16·8 to 53·3)	**-36·5 (-57·6 to -6·6)**	-24·1 (-40·0 to 0·4)	170·5 (95·6 to 277·1)	92·1 (51·5 to 156·5)	64·2 (36·2 to 107·8)	**-45·8 (-64·2 to -22·6)**	**-30·6 (-46·0 to -9·1)**
Paralytic ileus and intestinal obstruction	32·5 (14·6 to 53·7)	33·4 (18·6 to 56·4)	36·7 (21·0 to 60·2)	3·5 (-34·0 to 71·0)	10·3 (-13·3 to 42·7)	115·5 (50·6 to 193·1)	96·2 (53·5 to 161·6)	92·8 (54·0 to 148·6)	-15·5 (-45·0 to 33·3)	-2·9 (-23·4 to 24·6)
Inguinal, femoral, and abdominal hernia	12·2 (6·1 to 22·2)	9·5 (5·6 to 15·9)	8·4 (5·2 to 13·7)	-20·0 (-48·0 to 16·6)	-11·8 (-30·1 to 11·0)	38·4 (21·1 to 67·1)	26·0 (15·8 to 41·6)	20·7 (13·2 to 33·0)	**-31·6 (-51·8 to -5·6)**	**-20·1 (-36·0 to -0·4)**
Inflammatory bowel disease	19·2 (11·6 to 30·0)	16·1 (10·0 to 26·1)	15·1 (9·6 to 24·4)	-16·5 (-40·9 to 19·8)	-6·4 (-25·2 to 15·5)	52·2 (31·1 to 81·4)	38·6 (24·4 to 62·4)	33·0 (21·3 to 52·6)	-26·0 (-47·6 to 3·0)	-14·3 (-30·5 to 6·7)
Vascular intestinal disorders	3·0 (1·0 to 7·4)	3·2 (1·3 to 6·8)	3·2 (1·5 to 6·5)	10·8 (-31·3 to 81·5)	2·3 (-24·4 to 38·7)	9·2 (3·4 to 21·8)	8·0 (3·5 to 16·5)	7·3 (3·6 to 14·5)	-8·2 (-41·8 to 40·9)	-7·8 (-30·8 to 23·9)
Gallbladder and biliary diseases	30·7 (19·0 to 48·2)	39·1 (23·5 to 61·0)	40·0 (23·1 to 65·2)	27·7 (-15·2 to 85·8)	2·2 (-21·6 to 31·5)	109·6 (66·0 to 174·7)	109·8 (66·4 to 169·3)	97·6 (57·6 to 153·2)	0·5 (-32·5 to 47·2)	-10·9 (-31·6 to 15·3)
Pancreatitis	31·2 (11·8 to 59·1)	39·4 (17·2 to 69·8)	44·5 (22·0 to 73·9)	30·7 (-20·5 to 96·9)	14·9 (-13·3 to 52·6)	100·4 (38·8 to 193·3)	91·1 (41·4 to 161·2)	89·3 (45·5 to 144·2)	-5·6 (-41·8 to 39·6)	-0·1 (-23·7 to 29·4)
Other digestive diseases	60·2 (39·4 to 89·6)	54·9 (34·5 to 82·4)	49·6 (29·1 to 80·5)	-9·8 (-35·6 to 31·1)	-10·0 (-29·1 to 14·7)	185·4 (117·8 to 286·9)	143·8 (90·4 to 215·8)	115·1 (68·6 to 180·8)	-22·8 (-44·6 to 10·8)	**-20·0 (-36·1 to -0·1)**
Neurological disorders	379·9 (279·7 to 498·7)	541·1 (403·6 to 705·9)	624·8 (452·4 to 818·7)	**42·1 (19·6 to 70·1)**	15·3 (-2·0 to 36·6)	1312·8 (995·0 to 1667·8)	1420·3 (1101·0 to 1793·5)	1471·5 (1110·1 to 1840·6)	8·5 (-8·7 to 27·8)	3·1 (-9·3 to 20·0)
Alzheimer disease and other dementias	69·6 (50·8 to 93·1)	115·3 (87·6 to 148·9)	144·6 (108·4 to 190·3)	**66·0 (25·2 to 125·1)**	25·3 (-0·1 to 57·5)	499·9 (367·6 to 663·3)	561·8 (432·7 to 707·3)	583·2 (444·4 to 749·8)	12·5 (-15·0 to 50·4)	3·6 (-17·6 to 30·7)
Parkinson disease	3·1 (2·1 to 4·3)	4·4 (3·0 to 6·0)	5·6 (3·9 to 7·4)	**43·6 (13·6 to 78·5)**	**26·1 (9·1 to 45·4)**	15·5 (10·5 to 21·0)	15·8 (11·1 to 21·1)	16·5 (11·7 to 21·9)	2·4 (-18·8 to 26·8)	4·6 (-10·0 to 21·4)
Epilepsy	105·3 (74·7 to 143·3)	131·3 (94·3 to 177·8)	137·4 (93·5 to 189·5)	25·0 (-7·5 to 68·4)	4·5 (-20·5 to 37·0)	252·7 (180·4 to 344·1)	255·1 (182·9 to 345·9)	251·3 (172·3 to 341·5)	1·6 (-25·2 to 34·1)	-1·4 (-25·3 to 27·9)
Multiple sclerosis	1·2 (0·2 to 3·0)	1·7 (0·4 to 3·7)	1·9 (0·7 to 3·7)	51·5 (-12·3 to 134·8)	21·7 (-14·5 to 67·3)	3·7 (0·7 to 9·3)	3·6 (1·0 to 7·7)	3·7 (1·3 to 7·0)	4·2 (-38·8 to 60·6)	6·0 (-24·1 to 42·8)
Migraine	153·0 (85·9 to 238·8)	216·1 (120·6 to 341·3)	243·0 (134·8 to 374·8)	**41·0 (2·7 to 98·2)**	12·0 (-21·7 to 68·8)	392·1 (224·6 to 608·9)	418·9 (236·2 to 663·5)	432·4 (241·2 to 670·3)	6·7 (-21·4 to 48·2)	2·5 (-25·7 to 51·8)
Tension-type headache	13·3 (6·4 to 23·5)	16·8 (8·1 to 29·2)	19·7 (9·5 to 34·6)	**26·5 (11·6 to 43·1)**	**17·3 (6·7 to 30·5)**	35·3 (17·0 to 62·6)	34·0 (16·5 to 59·2)	35·9 (17·4 to 62·9)	-3·3 (-13·4 to 8·6)	5·5 (-3·7 to 16·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	21·1 (11·8 to 32·8)	37·6 (21·9 to 58·1)	51·9 (30·2 to 78·1)	**78·2 (45·6 to 118·9)**	**38·5 (16·6 to 64·6)**	62·8 (35·9 to 97·3)	80·4 (47·0 to 123·4)	96·8 (56·6 to 146·1)	**28·3 (4·0 to 52·9)**	**20·3 (2·5 to 42·8)**
Other neurological disorders	13·3 (9·2 to 26·4)	17·9 (12·1 to 28·7)	20·8 (13·9 to 31·0)	37·0 (-2·4 to 76·1)	16·9 (-7·1 to 41·5)	50·8 (34·8 to 97·2)	50·7 (35·1 to 79·8)	51·6 (35·3 to 75·1)	2·0 (-27·2 to 32·0)	3·0 (-19·3 to 26·0)
Mental and substance use disorders	775·1 (567·7 to 1013·1)	1066·8 (779·2 to 1398·5)	1187·9 (877·6 to 1563·4)	**37·5 (29·2 to 47·5)**	**11·2 (6·1 to 17·6)**	2083·0 (1532·1 to 2700·0)	2120·3 (1555·6 to 2737·5)	2134·9 (1570·2 to 2798·1)	1·7 (-5·0 to 8·8)	0·6 (-4·5 to 5·9)
Schizophrenia	82·6 (60·2 to 104·0)	119·8 (86·4 to 149·6)	138·1 (98·8 to 172·7)	**44·8 (34·9 to 54·9)**	**15·2 (6·6 to 24·0)**	239·1 (175·9 to 299·2)	240·9 (175·0 to 299·3)	242·9 (175·1 to 303·1)	0·7 (-5·8 to 7·4)	0·7 (-6·6 to 7·8)
Alcohol use disorders	108·8 (55·2 to 159·7)	154·9 (73·2 to 240·6)	171·2 (79·0 to 273·2)	42·3 (-2·2 to 97·5)	9·8 (-13·0 to 38·9)	324·0 (156·8 to 491·8)	320·9 (147·6 to 502·8)	308·1 (142·2 to 487·1)	-0·3 (-32·0 to 38·0)	-4·2 (-23·9 to 20·3)
Drug use disorders	90·3 (61·8 to 122·7)	138·3 (97·1 to 188·2)	158·7 (113·4 to 213·2)	**53·5 (27·7 to 83·9)**	14·7 (-0·1 to 33·2)	205·8 (142·6 to 276·7)	240·8 (169·3 to 327·2)	264·5 (188·9 to 355·0)	17·1 (-1·4 to 39·3)	9·7 (-4·1 to 26·7)
Opioid use disorders	25·5 (17·9 to 35·5)	55·1 (36·3 to 80·1)	61·1 (41·6 to 86·9)	**114·3 (69·8 to 174·5)**	11·6 (-6·3 to 29·3)	65·2 (45·8 to 90·3)	100·5 (66·7 to 145·4)	101·9 (68·9 to 145·1)	**52·8 (21·6 to 96·5)**	2·0 (-14·0 to 18·0)
Cocaine use disorders	4·9 (3·2 to 7·1)	6·6 (4·3 to 9·4)	7·4 (5·0 to 10·3)	**33·5 (11·9 to 59·4)**	12·0 (-4·8 to 35·2)	11·4 (7·4 to 16·3)	11·4 (7·5 to 16·3)	12·3 (8·2 to 17·1)	0·0 (-15·5 to 18·9)	6·9 (-8·8 to 28·5)
Amphetamine use disorders	24·4 (14·8 to 37·2)	31·0 (19·0 to 46·1)	32·6 (20·1 to 49·3)	**26·7 (1·0 to 60·8)**	5·7 (-14·3 to 30·2)	51·7 (31·5 to 78·6)	51·5 (31·7 to 76·6)	54·0 (33·4 to 81·6)	-0·6 (-20·0 to 24·3)	5·3 (-14·2 to 28·9)
Cannabis use disorders	2·7 (1·6 to 4·0)	3·3 (2·1 to 5·0)	3·5 (2·1 to 5·2)	**25·6 (6·6 to 49·7)**	3·9 (-11·7 to 20·7)	5·7 (3·5 to 8·7)	5·7 (3·5 to 8·4)	5·8 (3·5 to 8·6)	-1·1 (-15·4 to 15·7)	2·0 (-13·1 to 18·5)
Other drug use disorders	32·8 (20·5 to 48·0)	42·3 (26·5 to 62·1)	54·2 (36·9 to 76·8)	27·9 (-5·1 to 76·0)	30·1 (-4·1 to 69·9)	71·8 (45·3 to 103·9)	71·6 (45·2 to 104·5)	90·6 (61·3 to 128·6)	-0·8 (-26·3 to 35·2)	28·2 (-5·0 to 66·7)
Depressive disorders	194·1 (120·6 to 286·2)	273·8 (171·0 to 402·2)	312·2 (193·9 to 457·7)	**41·2 (33·6 to 48·6)**	**14·0 (9·3 to 18·7)**	576·0 (358·2 to 852·7)	584·1 (367·4 to 855·6)	586·4 (368·0 to 861·6)	1·4 (-3·8 to 8·1)	0·4 (-3·5 to 3·5)
Major depressive disorder	150·0 (83·6 to 231·5)	210·9 (121·1 to 327·3)	239·2 (133·8 to 371·2)	**40·7 (30·8 to 50·8)**	**13·3 (6·9 to 19·3)**	435·7 (242·9 to 676·2)	443·0 (256·5 to 682·2)	444·8 (249·8 to 686·0)	1·5 (-5·0 to 11·1)	0·4 (-4·7 to 4·6)
Dysthymia	44·1 (28·8 to 63·7)	62·9 (41·2 to 90·8)	73·0 (48·0 to 105·2)	**42·7 (38·2 to 47·2)**	**15·9 (12·8 to 19·8)**	140·2 (92·4 to 202·1)	141·1 (92·5 to 203·6)	141·6 (93·1 to 203·8)	0·6 (-1·7 to 3·0)	0·3 (-1·9 to 2·7)
Bipolar disorder	46·7 (28·2 to 71·7)	65·0 (38·8 to 99·1)	73·4 (44·4 to 111·9)	**39·2 (29·2 to 50·1)**	**13·1 (5·1 to 21·7)**	129·8 (79·4 to 196·8)	130·1 (78·3 to 197·2)	131·7 (79·5 to 199·8)	0·2 (-5·9 to 7·0)	1·2 (-5·1 to 8·1)
Anxiety disorders	96·6 (36·0 to 172·8)	131·3 (50·1 to 232·2)	144·9 (59·2 to 254·5)	**36·7 (26·2 to 45·4)**	**10·7 (3·6 to 18·9)**	255·5 (114·8 to 443·2)	257·2 (116·5 to 444·9)	258·2 (118·7 to 447·7)	0·7 (-2·4 to 3·6)	0·4 (-2·3 to 3·4)
Eating disorders	4·8 (3·0 to 7·1)	6·2 (4·0 to 9·1)	6·0 (3·8 to 8·8)	**28·9 (12·4 to 48·1)**	-2·7 (-15·4 to 12·2)	9·8 (6·2 to 14·7)	10·2 (6·5 to 14·9)	9·9 (6·3 to 14·6)	4·0 (-9·5 to 19·4)	-2·5 (-15·0 to 12·0)
Anorexia nervosa	2·5 (1·6 to 3·8)	3·3 (2·1 to 4·9)	3·1 (2·0 to 4·8)	**32·0 (5·1 to 64·4)**	-5·6 (-22·3 to 16·3)	5·1 (3·2 to 7·6)	5·5 (3·5 to 8·2)	5·2 (3·3 to 7·9)	7·7 (-13·8 to 33·7)	-5·0 (-21·5 to 17·2)
Bulimia nervosa	2·3 (1·2 to 3·8)	2·9 (1·6 to 4·7)	2·9 (1·6 to 4·9)	**26·4 (5·5 to 51·9)**	0·4 (-16·9 to 21·7)	4·7 (2·6 to 7·9)	4·7 (2·6 to 7·8)	4·7 (2·6 to 7·9)	0·1 (-16·4 to 20·6)	0·0 (-16·5 to 20·9)
Autistic spectrum disorders	50·3 (35·1 to 68·7)	59·9 (41·3 to 82·1)	63·0 (43·6 to 85·7)	**19·3 (14·8 to 23·8)**	**5·2 (1·5 to 8·9)**	114·3 (79·7 to 156·1)	115·1 (79·5 to 157·5)	115·5 (79·6 to 157·0)	0·6 (-2·8 to 4·2)	0·4 (-2·9 to 3·6)
Autism	31·8 (21·3 to 44·0)	38·0 (25·4 to 52·6)	40·0 (26·8 to 54·9)	**19·5 (12·9 to 25·9)**	5·4 (0·0 to 10·5)	72·5 (48·3 to 99·4)	73·0 (48·7 to 100·9)	73·3 (49·0 to 100·5)	0·7 (-4·1 to 5·6)	0·5 (-4·5 to 5·1)
Asperger syndrome	18·4 (12·7 to 25·7)	21·9 (15·2 to 30·4)	23·0 (15·9 to 32·1)	**18·9 (13·9 to 24·2)**	**5·1 (1·0 to 9·6)**	41·8 (29·0 to 58·3)	42·0 (29·1 to 58·5)	42·2 (29·2 to 58·8)	0·5 (-3·5 to 4·7)	0·3 (-3·4 to 4·4)
Attention-deficit/hyperactivity disorder	3·8 (2·2 to 5·7)	3·9 (2·3 to 6·0)	3·6 (2·1 to 5·5)	2·3 (-5·1 to 10·0)	-6·1 (-12·9 to 1·3)	6·5 (3·8 to 9·9)	6·5 (3·8 to 10·1)	6·5 (3·8 to 10·0)	0·6 (-6·9 to 8·2)	0·6 (-6·6 to 8·5)
Conduct disorder	38·0 (23·9 to 55·4)	39·0 (24·9 to 56·6)	36·5 (22·6 to 53·0)	2·5 (-2·9 to 8·6)	**-6·5 (-11·3 to -1·1)**	64·8 (40·8 to 94·5)	65·4 (41·9 to 95·0)	65·8 (40·9 to 95·8)	0·9 (-4·3 to 6·8)	0·5 (-4·6 to 6·4)
Idiopathic intellectual disability	15·5 (5·2 to 29·1)	12·5 (3·4 to 26·2)	10·4 (3·2 to 20·8)	-17·0 (-76·4 to 91·0)	-17·5 (-67·5 to 140·4)	32·0 (10·5 to 61·3)	23·0 (6·4 to 48·7)	18·7 (5·9 to 37·5)	-25·9 (-79·0 to 69·3)	-18·7 (-68·0 to 133·2)
Other mental and substance use disorders	43·5 (29·4 to 58·6)	62·3 (42·2 to 84·2)	69·7 (47·4 to 94·2)	**43·1 (37·3 to 49·3)**	**12·0 (7·3 to 16·3)**	125·6 (85·1 to 168·1)	126·2 (85·9 to 170·5)	126·7 (86·2 to 170·8)	0·4 (-3·1 to 4·3)	0·4 (-3·3 to 4·0)
Diabetes, urogenital, blood, and endocrine diseases	812·1 (590·9 to 1070·6)	1069·6 (770·0 to 1466·0)	1199·4 (857·1 to 1668·4)	**31·0 (5·7 to 63·9)**	12·4 (-2·4 to 30·4)	2835·3 (2023·3 to 3821·2)	2852·8 (2058·7 to 3917·9)	2742·9 (1974·9 to 3752·8)	0·1 (-20·5 to 27·2)	-3·6 (-17·0 to 12·0)
Diabetes mellitus	255·7 (178·5 to 354·9)	388·9 (278·0 to 542·1)	476·7 (334·7 to 652·5)	**51·4 (16·9 to 99·5)**	**22·6 (3·1 to 45·8)**	1070·5 (749·8 to 1485·9)	1154·2 (827·4 to 1602·9)	1155·8 (823·1 to 1567·0)	8·0 (-17·3 to 41·6)	0·1 (-15·8 to 19·1)
Acute glomerulonephritis	5·6 (2·1 to 9·9)	4·4 (2·1 to 7·3)	3·6 (1·9 to 5·9)	-18·7 (-47·1 to 36·2)	-19·9 (-38·3 to 8·7)	13·2 (5·0 to 23·4)	9·1 (4·3 to 14·9)	6·9 (3·6 to 11·3)	-28·9 (-53·0 to 11·0)	-23·9 (-40·2 to 0·9)
Chronic kidney disease	249·2 (163·9 to 361·3)	323·1 (212·5 to 477·3)	355·7 (231·3 to 529·6)	29·0 (-5·4 to 78·0)	10·0 (-9·6 to 36·6)	944·7 (623·3 to 1375·2)	893·9 (601·0 to 1321·1)	834·3 (546·7 to 1208·9)	-5·5 (-30·8 to 29·9)	-6·9 (-23·4 to 15·0)
Chronic kidney disease due to diabetes mellitus	15·9 (7·4 to 26·3)	27·4 (15·0 to 42·5)	28·2 (16·9 to 42·7)	**75·8 (21·8 to 147·3)**	3·0 (-18·4 to 36·7)	64·3 (29·0 to 105·6)	79·0 (43·5 to 123·0)	67·2 (40·7 to 102·6)	25·9 (-13·2 to 80·0)	-14·9 (-32·4 to 11·3)
Chronic kidney disease due to hypertension	63·2 (35·8 to 100·9)	93·8 (52·8 to 150·9)	107·7 (63·0 to 175·1)	48·0 (-1·1 to 112·3)	14·5 (-10·1 to 47·5)	248·4 (140·9 to 401·5)	268·9 (152·6 to 434·2)	254·9 (151·9 to 408·7)	7·9 (-27·3 to 56·4)	-5·4 (-25·5 to 22·3)
Chronic kidney disease due to glomerulonephritis	44·9 (27·9 to 71·7)	45·0 (26·7 to 72·6)	40·5 (23·2 to 66·7)	0·5 (-28·7 to 39·4)	-10·3 (-29·6 to 17·7)	142·2 (84·9 to 233·2)	111·1 (65·6 to 177·3)	87·5 (51·3 to 141·6)	-21·8 (-43·9 to 8·6)	-21·3 (-37·8 to 2·7)
Chronic kidney disease due to other causes	125·2 (77·1 to 188·4)	156·9 (94·0 to 237·7)	179·3 (109·0 to 266·6)	25·1 (-10·3 to 77·7)	14·1 (-10·7 to 49·4)	489·9 (293·2 to 747·2)	434·8 (256·8 to 654·0)	424·8 (259·9 to 625·5)	-11·5 (-36·0 to 26·5)	-2·4 (-23·8 to 28·3)
Urinary diseases and male infertility	59·6 (39·5 to 84·6)	95·6 (60·3 to 142·0)	105·6 (67·3 to 158·2)	**61·4 (12·9 to 117·8)**	10·5 (-7·5 to 32·8)	224·9 (151·0 to 318·0)	272·2 (178·0 to 392·7)	257·8 (170·2 to 368·7)	21·8 (-13·4 to 62·6)	-5·1 (-19·6 to 12·4)
Interstitial nephritis and urinary tract infections	18·0 (10·1 to 28·7)	33·3 (14·4 to 58·7)	36·3 (15·6 to 64·8)	86·1 (-3·8 to 192·8)	9·1 (-16·6 to 48·1)	66·8 (38·1 to 106·7)	92·9 (40·5 to 159·4)	86·2 (39·0 to 146·2)	42·1 (-26·3 to 122·9)	-7·0 (-28·6 to 24·0)
Urolithiasis	7·4 (4·4 to 11·6)	9·4 (6·0 to 14·2)	9·5 (6·1 to 14·1)	28·5 (-9·1 to 81·0)	0·8 (-20·2 to 24·4)	26·0 (15·8 to 41·5)	24·6 (15·6 to 36·9)	20·9 (13·4 to 30·8)	-4·5 (-33·5 to 34·7)	-14·3 (-32·2 to 5·7)
Benign prostatic hyperplasia	10·4 (6·7 to 14·7)	14·4 (9·4 to 20·1)	18·3 (11·9 to 26·1)	**38·8 (21·6 to 58·1)**	**27·0 (12·1 to 43·4)**	53·9 (35·1 to 76·3)	55·2 (36·1 to 76·9)	57·6 (37·2 to 81·9)	2·3 (-10·1 to 16·8)	4·0 (-7·5 to 17·9)
Male infertility due to other causes	1·3 (0·5 to 2·7)	1·8 (0·7 to 3·9)	1·9 (0·7 to 4·0)	37·8 (-15·3 to 127·1)	6·2 (-37·7 to 85·1)	3·1 (1·2 to 6·4)	3·0 (1·2 to 6·6)	3·0 (1·2 to 6·4)	-1·2 (-37·7 to 64·1)	-1·4 (-41·7 to 73·1)
Other urinary diseases	22·6 (12·6 to 35·8)	36·7 (21·4 to 58·6)	39·7 (23·6 to 63·3)	**63·8 (6·5 to 143·4)**	8·0 (-14·0 to 36·6)	75·2 (42·6 to 120·3)	96·5 (57·8 to 152·7)	90·1 (55·3 to 138·9)	29·0 (-14·7 to 88·2)	-6·6 (-25·5 to 16·9)
Gynecological diseases	53·5 (36·0 to 78·1)	67·7 (43·7 to 100·2)	72·2 (46·7 to 109·2)	**26·4 (8·0 to 46·3)**	5·9 (-8·0 to 25·0)	146·7 (97·4 to 215·9)	126·8 (81·6 to 188·3)	120·9 (78·6 to 182·5)	**-13·7 (-25·2 to -1·4)**	-5·3 (-16·9 to 11·0)
Uterine fibroids	13·6 (8·5 to 21·0)	16·9 (9·7 to 27·5)	16·6 (9·5 to 28·0)	**23·9 (1·6 to 35·0)**	-2·3 (-10·6 to 22·1)	41·7 (25·8 to 65·1)	33·2 (19·0 to 54·3)	28·2 (16·1 to 47·6)	**-20·4 (-34·1 to -13·9)**	-15·8 (-23·0 to 5·4)
Polycystic ovarian syndrome	6·1 (3·0 to 11·3)	8·8 (4·1 to 16·0)	8·9 (4·1 to 17·0)	**43·7 (17·5 to 81·9)**	1·3 (-19·3 to 24·6)	15·9 (7·7 to 29·6)	15·9 (7·3 to 28·8)	14·6 (6·7 to 27·8)	-0·9 (-18·3 to 24·9)	-7·7 (-26·2 to 13·3)
Female infertility due to other causes	0·9 (0·1 to 2·7)	1·4 (0·3 to 3·7)	1·8 (0·3 to 4·6)	55·5 (-71·1 to 697·1)	26·2 (-60·5 to 354·5)	2·2 (0·3 to 6·6)	2·4 (0·5 to 6·4)	2·8 (0·5 to 7·4)	16·1 (-78·9 to 506·2)	15·3 (-62·9 to 316·3)
Endometriosis	7·3 (4·8 to 10·1)	9·8 (6·4 to 13·9)	11·1 (7·3 to 15·7)	**33·8 (5·9 to 76·7)**	12·7 (-8·7 to 40·8)	19·5 (13·0 to 27·2)	18·0 (11·8 to 25·5)	18·2 (12·0 to 25·6)	-8·5 (-26·6 to 19·7)	0·7 (-18·4 to 25·2)
Genital prolapse	6·2 (3·3 to 11·0)	8·1 (4·0 to 15·1)	9·6 (4·7 to 17·9)	**32·2 (6·0 to 59·6)**	17·3 (-3·2 to 45·7)	19·0 (10·0 to 34·4)	17·5 (8·6 to 32·4)	17·5 (8·7 to 32·7)	-7·9 (-24·1 to 9·0)	-0·6 (-16·4 to 20·6)
Premenstrual syndrome	12·5 (6·6 to 21·0)	16·8 (8·6 to 27·6)	19·9 (10·8 to 33·8)	34·5 (-21·7 to 127·5)	16·4 (-26·1 to 112·7)	30·6 (16·7 to 51·8)	29·0 (15·0 to 47·5)	32·4 (17·7 to 54·6)	-4·8 (-43·5 to 62·5)	8·9 (-30·2 to 95·9)
Other gynecological diseases	6·9 (4·6 to 9·5)	5·9 (4·0 to 8·3)	4·3 (2·6 to 6·2)	-16·3 (-33·7 to 15·7)	**-26·7 (-49·1 to -6·1)**	17·8 (12·0 to 24·7)	10·8 (7·4 to 15·2)	7·3 (4·5 to 10·7)	**-40·1 (-52·6 to -17·7)**	**-32·5 (-52·2 to -14·3)**
Hemoglobinopathies and hemolytic anemias	129·4 (74·2 to 185·1)	126·1 (80·6 to 176·3)	119·9 (81·5 to 168·2)	-1·8 (-19·2 to 17·9)	-4·8 (-17·4 to 10·0)	278·2 (164·3 to 397·4)	248·3 (159·1 to 347·8)	227·7 (155·4 to 319·1)	-10·0 (-24·5 to 5·8)	-8·2 (-19·7 to 5·3)
Thalassemias	62·5 (20·2 to 106·9)	58·8 (24·2 to 95·8)	46·7 (23·1 to 77·6)	-4·8 (-31·4 to 39·1)	-20·2 (-37·3 to 7·3)	119·2 (40·1 to 204·9)	109·2 (45·0 to 177·2)	85·0 (43·0 to 140·4)	-6·8 (-30·7 to 30·1)	-21·7 (-38·2 to 4·5)
Thalassemia trait	38·2 (25·6 to 55·6)	44·8 (29·4 to 65·2)	52·4 (35·1 to 77·1)	**17·8 (4·1 to 30·4)**	**16·8 (5·5 to 33·8)**	83·3 (55·6 to 121·4)	86·8 (57·2 to 126·2)	98·0 (65·8 to 144·5)	4·5 (-7·2 to 15·9)	**12·9 (1·8 to 28·5)**
Sickle cell disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-39·6 (-56·3 to 5·9)	11·6 (-4·6 to 31·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-43·8 (-58·4 to -4·7)**	9·2 (-6·0 to 26·7)
Sickle cell trait	0·5 (0·3 to 0·8)	0·4 (0·2 to 0·7)	0·3 (0·2 to 0·6)	-22·0 (-60·7 to 44·1)	-16·0 (-62·1 to 58·4)	1·2 (0·6 to 1·7)	0·8 (0·4 to 1·2)	0·7 (0·3 to 1·1)	-33·8 (-63·6 to 24·8)	-14·3 (-60·5 to 53·7)
G6PD deficiency	2·6 (1·2 to 4·1)	2·8 (1·3 to 4·7)	2·5 (1·3 to 4·2)	9·0 (-19·7 to 53·7)	-10·1 (-26·3 to 10·6)	6·1 (2·8 to 10·1)	5·9 (2·8 to 9·9)	4·9 (2·5 to 8·2)	-3·8 (-28·6 to 32·8)	-17·2 (-31·7 to 1·1)
G6PD trait	0·4 (0·1 to 0·6)	0·3 (0·0 to 0·5)	0·4 (0·0 to 0·6)	-27·4 (-95·6 to 197·5)	31·2 (-85·3 to 2279·8)	0·8 (0·2 to 1·4)	0·5 (0·0 to 0·9)	0·6 (0·1 to 1·1)	-38·4 (-95·3 to 159·0)	32·0 (-83·9 to 1866·6)
Other hemoglobinopathies and hemolytic anemias	25·2 (16·3 to 34·9)	19·0 (12·4 to 27·4)	17·5 (11·4 to 25·5)	**-25·0 (-39·7 to -6·5)**	-8·3 (-23·8 to 11·1)	67·6 (42·9 to 97·0)	45·2 (28·5 to 66·2)	38·4 (24·6 to 56·2)	**-33·5 (-46·9 to -17·0)**	-15·1 (-29·0 to 1·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	59·0 (37·7 to 89·4)	63·7 (41·3 to 96·3)	65·8 (43·4 to 96·9)	8·6 (-18·5 to 43·8)	3·3 (-15·7 to 28·1)	157·1 (99·9 to 236·8)	148·3 (95·7 to 218·6)	139·5 (91·3 to 203·4)	-5·6 (-27·2 to 23·5)	-5·8 (-22·1 to 16·4)
Musculoskeletal disorders	383·1 (276·6 to 510·2)	553·3 (394·5 to 733·0)	658·7 (469·3 to 877·5)	**44·4 (31·7 to 59·4)**	**18·9 (8·5 to 31·7)**	1306·0 (942·3 to 1725·7)	1334·3 (966·9 to 1757·5)	1355·2 (975·2 to 1781·4)	2·1 (-5·6 to 12·1)	1·5 (-6·6 to 11·3)
Rheumatoid arthritis	14·3 (10·0 to 21·4)	22·3 (16·3 to 30·3)	25·0 (18·1 to 33·3)	**57·4 (29·0 to 80·6)**	12·6 (-0·2 to 24·6)	49·6 (34·9 to 72·1)	58·7 (42·9 to 78·9)	56·5 (40·9 to 74·9)	19·4 (-0·4 to 36·1)	-3·6 (-13·4 to 6·4)
Osteoarthritis	29·2 (20·3 to 39·2)	44·5 (30·9 to 60·4)	55·6 (38·2 to 75·7)	**52·2 (39·1 to 67·0)**	**24·7 (13·6 to 38·7)**	137·8 (96·7 to 184·9)	144·8 (101·0 to 195·8)	145·2 (100·9 to 196·7)	5·0 (-4·1 to 14·7)	0·2 (-8·7 to 11·4)
Low back and neck pain	272·7 (188·5 to 374·6)	384·1 (264·8 to 512·1)	442·8 (304·5 to 601·0)	**41·1 (23·0 to 61·5)**	**15·3 (0·3 to 31·3)**	870·5 (604·1 to 1189·4)	873·1 (604·9 to 1163·6)	870·8 (599·7 to 1175·4)	0·4 (-11·0 to 15·0)	-0·1 (-12·7 to 12·8)
Low back pain	170·5 (115·3 to 239·5)	238·0 (160·9 to 329·1)	278·8 (188·3 to 386·8)	**39·7 (27·7 to 52·4)**	**17·1 (7·6 to 27·0)**	553·2 (375·6 to 775·8)	557·4 (381·5 to 768·4)	559·7 (380·2 to 775·5)	0·8 (-6·4 to 8·8)	0·3 (-7·0 to 8·3)
Neck pain	102·2 (64·4 to 148·1)	146·0 (98·1 to 204·5)	163·9 (101·8 to 240·7)	**43·1 (3·2 to 99·5)**	11·0 (-22·9 to 53·6)	317·3 (200·1 to 456·0)	315·8 (211·3 to 443·4)	311·1 (195·8 to 453·4)	-0·5 (-26·5 to 41·2)	-2·0 (-31·5 to 33·6)
Gout	0·6 (0·4 to 0·8)	0·9 (0·6 to 1·2)	1·1 (0·7 to 1·5)	**55·7 (17·9 to 100·5)**	24·9 (-7·2 to 60·5)	2·3 (1·5 to 3·1)	2·4 (1·6 to 3·4)	2·4 (1·6 to 3·4)	5·5 (-17·9 to 33·6)	1·5 (-23·6 to 29·9)
Other musculoskeletal disorders	66·4 (38·0 to 99·1)	101·5 (64·6 to 146·2)	134·2 (89·4 to 193·1)	**51·5 (35·3 to 90·6)**	**32·2 (19·1 to 51·1)**	245·9 (139·1 to 363·2)	255·3 (159·1 to 368·1)	280·4 (187·3 to 397·9)	2·8 (-6·6 to 29·7)	**9·4 (0·3 to 24·1)**
Other non-communicable diseases	1328·6 (983·9 to 1731·3)	1466·9 (1132·0 to 1868·0)	1483·5 (1135·0 to 1909·7)	11·9 (-9·1 to 27·1)	1·6 (-9·6 to 11·6)	3557·6 (2644·7 to 4619·2)	3435·3 (2630·4 to 4384·3)	3228·6 (2478·8 to 4148·9)	-2·7 (-14·1 to 6·0)	-5·7 (-14·6 to 3·1)
Congenital anomalies	538·0 (356·5 to 857·2)	492·5 (387·7 to 618·2)	437·3 (335·5 to 554·0)	-5·0 (-38·3 to 31·9)	-9·8 (-36·8 to 20·3)	950·8 (643·6 to 1488·5)	954·8 (751·2 to 1200·4)	862·7 (659·5 to 1096·2)	3·4 (-31·2 to 40·8)	-8·2 (-35·9 to 22·9)
Neural tube defects	192·0 (81·0 to 370·5)	106·7 (23·9 to 213·5)	68·2 (15·4 to 141·1)	-45·4 (-78·6 to 8·8)	-36·2 (-68·9 to 18·6)	326·0 (136·3 to 631·6)	208·1 (46·3 to 418·2)	136·8 (30·1 to 284·6)	-37·5 (-75·4 to 25·5)	-34·4 (-68·5 to 22·9)
Congenital heart anomalies	227·8 (93·9 to 489·0)	208·7 (123·2 to 324·8)	186·9 (116·9 to 263·4)	2·1 (-52·2 to 79·7)	-6·0 (-48·3 to 44·2)	394·4 (169·6 to 833·5)	405·1 (237·3 to 632·3)	371·8 (233·0 to 525·8)	13·7 (-45·7 to 96·7)	-3·5 (-47·2 to 48·0)
Orofacial clefts	2·2 (0·4 to 5·2)	1·7 (0·5 to 3·5)	1·3 (0·6 to 2·3)	-18·7 (-64·7 to 84·4)	-20·0 (-57·8 to 40·9)	3·7 (0·7 to 8·7)	3·2 (1·0 to 6·9)	2·5 (1·1 to 4·6)	-6·7 (-59·7 to 109·2)	-19·7 (-58·0 to 42·7)
Down syndrome	19·3 (5·5 to 43·2)	19·2 (9·2 to 39·2)	17·8 (10·4 to 33·1)	9·4 (-44·7 to 91·8)	-4·0 (-36·6 to 46·3)	35·4 (11·3 to 76·0)	37·0 (17·9 to 75·7)	34·1 (19·8 to 64·0)	13·4 (-40·3 to 85·3)	-4·6 (-37·3 to 44·4)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	47·5 (-10·0 to 129·3)	18·4 (-20·5 to 91·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	25·1 (-23·5 to 93·4)	14·4 (-22·6 to 81·8)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	35·9 (-19·4 to 111·8)	8·3 (-32·2 to 69·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	3·9 (-37·3 to 58·5)	0·8 (-36·1 to 55·5)
Chromosomal unbalanced rearrangements	16·3 (5·3 to 47·7)	17·0 (8·1 to 37·5)	17·6 (10·8 to 31·8)	24·0 (-44·7 to 89·1)	11·1 (-31·4 to 54·9)	30·4 (11·4 to 83·9)	33·2 (16·1 to 73·2)	33·9 (20·6 to 62·5)	25·9 (-39·8 to 85·1)	8·8 (-32·0 to 52·0)
Other congenital anomalies	80·3 (50·4 to 151·5)	139·3 (88·5 to 249·9)	145·6 (97·1 to 225·6)	**74·0 (27·1 to 142·6)**	6·0 (-24·5 to 48·3)	160·8 (103·3 to 279·5)	268·1 (170·1 to 481·2)	283·7 (188·9 to 441·8)	**65·7 (20·2 to 133·1)**	7·4 (-23·9 to 50·7)
Skin and subcutaneous diseases	236·4 (159·7 to 342·8)	301·8 (201·9 to 440·3)	315·4 (211·3 to 456·9)	**27·6 (19·3 to 37·8)**	4·4 (-1·9 to 12·0)	599·8 (411·4 to 853·7)	630·3 (427·6 to 900·4)	610·7 (411·9 to 873·3)	5·0 (-2·2 to 13·5)	-3·2 (-9·2 to 3·8)
Dermatitis	59·9 (37·7 to 86·1)	73·3 (46·4 to 106·1)	77·9 (49·3 to 112·8)	**22·4 (16·6 to 27·7)**	**6·5 (2·8 to 10·0)**	140·8 (89·6 to 200·5)	141·4 (89·9 to 201·9)	141·9 (90·1 to 204·0)	0·4 (-2·5 to 3·1)	0·4 (-2·4 to 3·2)
Psoriasis	24·5 (16·2 to 35·7)	32·9 (21·7 to 48·3)	36·9 (23·8 to 54·9)	**34·3 (25·4 to 43·2)**	**11·8 (5·3 to 19·0)**	69·0 (45·1 to 101·6)	69·4 (45·7 to 102·6)	69·7 (45·1 to 102·2)	0·6 (-4·9 to 6·0)	0·4 (-4·4 to 5·8)
Cellulitis	20·6 (10·3 to 34·5)	20·4 (10·4 to 33·1)	16·6 (9·3 to 26·8)	-0·9 (-32·1 to 44·4)	-18·4 (-38·4 to 17·6)	65·1 (32·3 to 105·7)	51·8 (26·6 to 83·7)	36·9 (21·0 to 58·4)	-20·3 (-44·0 to 13·4)	-28·6 (-46·0 to 1·3)
Pyoderma	8·7 (2·5 to 19·2)	16·7 (7·0 to 29·8)	19·2 (9·0 to 33·3)	**106·5 (17·0 to 323·0)**	17·4 (-14·7 to 66·7)	25·2 (8·0 to 54·4)	41·8 (18·9 to 76·8)	42·7 (21·0 to 71·7)	**76·5 (1·6 to 251·8)**	4·0 (-22·6 to 46·8)
Scabies	15·3 (8·4 to 25·0)	15·9 (8·9 to 26·7)	14·6 (8·1 to 24·4)	4·3 (-19·1 to 33·7)	-8·3 (-28·7 to 20·1)	35·6 (19·8 to 59·0)	30·8 (17·0 to 51·4)	26·7 (14·9 to 44·0)	-13·3 (-31·3 to 6·6)	-13·6 (-32·2 to 11·3)
Fungal skin diseases	26·8 (10·7 to 58·0)	33·7 (13·5 to 72·7)	36·3 (14·6 to 77·6)	**25·5 (20·6 to 30·5)**	**7·6 (5·5 to 10·2)**	66·6 (27·0 to 140·8)	66·8 (27·3 to 140·9)	67·0 (27·2 to 141·3)	0·3 (-0·4 to 1·1)	0·2 (-0·4 to 0·9)
Viral skin diseases	29·9 (17·0 to 47·4)	31·9 (18·0 to 51·0)	31·7 (17·9 to 50·9)	6·6 (-0·1 to 12·6)	-0·6 (-4·5 to 3·1)	58·5 (33·4 to 92·4)	58·9 (33·3 to 93·3)	59·0 (33·9 to 93·2)	0·6 (-2·6 to 3·8)	0·2 (-3·0 to 3·6)
Acne vulgaris	13·1 (5·5 to 25·4)	19·5 (8·5 to 38·5)	16·2 (6·7 to 31·9)	50·4 (-0·6 to 116·1)	-17·3 (-53·7 to 38·9)	25·1 (10·7 to 48·8)	31·9 (14·0 to 62·9)	27·3 (11·4 to 53·4)	28·7 (-14·5 to 85·3)	-14·6 (-52·4 to 41·0)
Alopecia areata	1·7 (1·0 to 2·6)	2·1 (1·3 to 3·2)	2·5 (1·5 to 3·9)	**27·0 (6·4 to 49·6)**	16·9 (-5·3 to 47·6)	4·9 (3·0 to 7·4)	4·8 (2·9 to 7·1)	5·1 (3·1 to 7·7)	-1·5 (-15·3 to 15·5)	5·6 (-13·0 to 29·1)
Pruritus	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	38·2 (-0·6 to 88·3)	16·2 (-16·8 to 59·6)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	2·4 (-24·7 to 40·3)	1·1 (-26·7 to 35·4)
Urticaria	19·2 (11·3 to 30·1)	29·1 (16·8 to 44·0)	31·8 (18·3 to 49·5)	**47·5 (0·9 to 158·0)**	9·0 (-29·9 to 69·9)	53·6 (32·1 to 83·3)	64·0 (37·8 to 95·3)	62·1 (36·7 to 95·5)	15·7 (-19·9 to 94·0)	-3·4 (-35·7 to 49·5)
Decubitus ulcer	1·8 (0·9 to 3·0)	5·6 (2·9 to 9·5)	7·8 (4·0 to 13·2)	**216·6 (98·9 to 388·3)**	**39·4 (7·1 to 85·3)**	7·8 (4·3 to 12·8)	19·1 (10·9 to 31·2)	22·9 (12·6 to 36·7)	**145·2 (50·6 to 291·1)**	20·3 (-9·8 to 63·9)
Other skin and subcutaneous diseases	14·7 (6·5 to 29·8)	20·6 (9·5 to 40·5)	23·7 (11·1 to 46·7)	**40·3 (32·0 to 50·6)**	**15·5 (9·2 to 22·0)**	47·4 (20·6 to 100·1)	49·3 (21·8 to 101·7)	49·2 (22·3 to 103·7)	**4·2 (1·1 to 9·4)**	0·1 (-3·6 to 4·2)
Sense organ diseases	506·7 (362·7 to 685·9)	611·5 (434·5 to 835·7)	663·1 (466·2 to 908·7)	**20·7 (15·5 to 26·0)**	**8·4 (4·3 to 12·5)**	1855·3 (1325·9 to 2489·0)	1705·6 (1223·2 to 2306·6)	1614·3 (1147·7 to 2188·5)	**-8·1 (-11·3 to -5·0)**	**-5·4 (-8·2 to -2·3)**
Glaucoma	12·5 (8·6 to 17·4)	16·7 (11·0 to 23·8)	19·6 (13·2 to 28·2)	**33·8 (5·1 to 59·7)**	17·0 (-3·0 to 44·7)	52·0 (35·5 to 72·4)	48·7 (32·3 to 68·2)	48·9 (32·8 to 69·0)	-5·8 (-27·4 to 15·8)	-0·2 (-18·8 to 27·3)
Cataract	55·1 (38·8 to 74·5)	74·9 (53·9 to 101·0)	78·9 (55·6 to 106·6)	**35·4 (22·5 to 53·9)**	5·5 (-4·2 to 16·5)	323·1 (231·2 to 434·7)	303·9 (219·6 to 407·7)	268·9 (190·8 to 358·8)	-6·2 (-14·1 to 5·4)	**-11·6 (-18·9 to -4·1)**
Macular degeneration	2·1 (1·3 to 3·1)	3·1 (2·0 to 4·5)	4·5 (3·1 to 6·7)	**50·0 (7·3 to 112·3)**	**45·0 (9·0 to 89·4)**	12·2 (7·7 to 18·0)	12·0 (7·6 to 17·4)	13·3 (9·1 to 19·1)	-2·0 (-24·4 to 37·4)	10·2 (-14·1 to 42·7)
Uncorrected refractive error	89·6 (60·9 to 127·2)	104·5 (72·1 to 147·5)	112·6 (77·1 to 160·7)	**16·6 (11·9 to 22·5)**	**7·6 (2·9 to 12·7)**	330·3 (229·5 to 458·1)	294·6 (204·7 to 413·7)	272·4 (188·7 to 384·2)	**-10·8 (-14·6 to -6·3)**	**-7·5 (-11·7 to -3·4)**
Age-related and other hearing loss	288·2 (204·0 to 391·4)	348·0 (245·0 to 477·6)	380·6 (263·6 to 523·8)	**20·8 (12·7 to 29·9)**	**9·5 (2·9 to 15·5)**	967·0 (686·9 to 1315·4)	897·5 (631·9 to 1229·8)	870·5 (608·6 to 1190·7)	**-7·2 (-11·6 to -2·7)**	-2·9 (-7·2 to 1·0)
Other vision loss	33·5 (23·3 to 45·9)	35·0 (24·3 to 49·1)	35·8 (24·8 to 49·8)	4·3 (-6·2 to 18·2)	2·0 (-9·3 to 13·6)	108·6 (75·6 to 148·9)	86·4 (60·1 to 121·0)	77·8 (54·0 to 107·2)	**-20·9 (-30·3 to -7·8)**	-10·1 (-20·5 to 1·9)
Other sense organ diseases	25·7 (15·9 to 38·1)	29·3 (17·8 to 43·7)	31·2 (19·1 to 46·2)	**13·9 (5·4 to 23·3)**	6·3 (-1·2 to 14·2)	62·1 (38·4 to 91·4)	62·5 (38·1 to 93·4)	62·5 (38·7 to 92·2)	0·6 (-6·3 to 8·2)	0·0 (-6·5 to 6·9)
Oral disorders	46·3 (27·4 to 73·4)	59·0 (34·7 to 93·4)	65·8 (38·6 to 105·1)	**27·3 (18·8 to 36·6)**	**11·5 (4·9 to 18·7)**	149·5 (91·1 to 230·3)	140·4 (85·9 to 219·1)	136·9 (81·4 to 217·4)	-6·1 (-13·1 to 1·1)	-2·6 (-9·0 to 3·8)
Deciduous caries	1·8 (0·8 to 3·6)	1·6 (0·7 to 3·1)	1·5 (0·7 to 2·9)	**-12·1 (-16·9 to -7·1)**	**-6·1 (-11·3 to -0·7)**	3·0 (1·3 to 5·8)	3·0 (1·3 to 5·8)	3·0 (1·3 to 5·8)	0·6 (-4·9 to 6·4)	0·1 (-5·5 to 5·9)
Permanent caries	7·9 (3·6 to 15·3)	9·8 (4·5 to 18·8)	10·9 (4·9 to 20·9)	**24·8 (16·2 to 33·5)**	**10·7 (4·3 to 18·8)**	19·0 (8·6 to 36·6)	18·9 (8·7 to 36·2)	19·8 (8·9 to 37·8)	-0·3 (-6·2 to 5·8)	4·1 (-1·6 to 11·2)
Periodontal diseases	6·7 (2·6 to 13·8)	9·9 (3·9 to 21·0)	12·3 (4·7 to 25·8)	**48·0 (23·0 to 77·2)**	**23·8 (3·4 to 44·2)**	25·2 (9·9 to 51·8)	25·5 (10·1 to 53·7)	25·9 (9·9 to 54·0)	1·4 (-16·8 to 23·1)	2·1 (-16·0 to 20·0)
Edentulism and severe tooth loss	10·2 (6·6 to 14·5)	11·8 (7·7 to 16·7)	12·7 (8·4 to 18·0)	16·7 (-4·2 to 39·4)	7·8 (-8·5 to 25·6)	49·9 (32·9 to 70·9)	40·7 (27·0 to 57·2)	36·0 (24·0 to 50·2)	**-18·2 (-32·6 to -3·0)**	-11·7 (-24·7 to 2·3)
Other oral disorders	19·6 (12·4 to 30·0)	25·8 (16·2 to 38·5)	28·4 (17·6 to 42·7)	**31·4 (20·8 to 44·7)**	**10·2 (0·8 to 20·0)**	52·3 (32·9 to 78·9)	52·3 (32·8 to 77·7)	52·3 (32·6 to 78·5)	0·0 (-7·2 to 8·5)	0·2 (-8·1 to 8·5)
Sudden infant death syndrome	1·4 (0·1 to 7·6)	2·1 (0·4 to 9·9)	1·9 (0·5 to 6·3)	138·7 (-53·1 to 1133·0)	8·9 (-70·1 to 279·8)	2·3 (0·2 to 12·8)	4·1 (0·8 to 19·6)	3·9 (0·9 to 12·9)	178·7 (-45·3 to 1339·0)	12·1 (-69·2 to 291·2)
Injuries	1673·8 (1209·0 to 2256·0)	1726·7 (1231·8 to 2352·2)	1601·6 (1104·4 to 2332·4)	3·9 (-24·4 to 35·8)	-7·9 (-21·4 to 9·5)	4238·4 (3048·1 to 6021·3)	3549·9 (2558·7 to 4806·9)	3049·1 (2126·5 to 4346·3)	-15·6 (-37·1 to 9·6)	-14·6 (-26·3 to 0·7)
Transport injuries	399·3 (261·0 to 583·5)	530·0 (351·9 to 787·9)	501·5 (323·6 to 758·6)	32·3 (-7·9 to 86·5)	-5·2 (-24·3 to 19·1)	987·0 (643·0 to 1445·0)	1022·9 (687·1 to 1494·6)	900·8 (590·8 to 1340·5)	3·9 (-26·1 to 43·8)	-11·7 (-28·3 to 9·9)
Road injuries	363·9 (237·0 to 532·3)	489·6 (321·0 to 723·2)	463·1 (294·4 to 702·6)	34·8 (-6·1 to 88·4)	-5·2 (-24·2 to 19·3)	893·4 (585·2 to 1318·6)	941·2 (627·7 to 1377·6)	829·8 (537·9 to 1241·0)	5·7 (-25·1 to 46·5)	-11·6 (-28·3 to 10·4)
Pedestrian road injuries	81·4 (49·2 to 128·8)	104·0 (63·2 to 166·7)	97·1 (58·3 to 160·2)	27·5 (-11·8 to 85·9)	-6·5 (-27·1 to 20·6)	199·0 (118·6 to 327·2)	206·7 (128·6 to 335·6)	180·0 (109·4 to 293·4)	4·0 (-27·0 to 48·7)	-12·9 (-31·0 to 11·4)
Cyclist road injuries	27·3 (16·0 to 44·7)	35·2 (21·4 to 57·1)	32·7 (19·5 to 53·5)	30·0 (-11·8 to 84·2)	-6·3 (-29·1 to 20·4)	68·4 (40·3 to 109·4)	70·9 (44·0 to 113·7)	61·0 (37·3 to 97·7)	4·9 (-27·0 to 48·2)	-13·4 (-33·2 to 10·1)
Motorcyclist road injuries	119·4 (73·0 to 179·9)	151·0 (89·5 to 242·6)	136·3 (80·0 to 216·6)	25·7 (-13·8 to 86·4)	-9·5 (-30·0 to 17·2)	292·5 (180·0 to 440·8)	284·0 (171·3 to 447·8)	239·6 (145·1 to 374·5)	-3·5 (-31·9 to 39·7)	-15·5 (-33·5 to 7·8)
Motor vehicle road injuries	114·8 (68·3 to 178·8)	188·7 (113·9 to 282·1)	189·4 (113·5 to 288·6)	**64·8 (10·8 to 138·9)**	0·0 (-21·2 to 27·8)	282·6 (170·6 to 441·0)	359·0 (223·3 to 534·9)	335·6 (204·7 to 506·0)	27·5 (-11·4 to 82·0)	-6·8 (-24·9 to 18·8)
Other road injuries	20·9 (6·3 to 47·0)	10·7 (4·7 to 26·1)	7·5 (3·5 to 15·6)	-49·5 (-71·0 to 8·6)	-26·4 (-54·0 to 7·2)	50·9 (15·6 to 116·8)	20·6 (9·4 to 49·6)	13·6 (6·5 to 28·0)	**-59·9 (-77·1 to -14·5)**	**-31·2 (-55·7 to -2·3)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	35·5 (20·5 to 68·5)	40·4 (24·7 to 67·6)	38·4 (23·9 to 64·6)	17·7 (-27·8 to 70·2)	-4·7 (-26·1 to 22·3)	93·6 (56·2 to 176·0)	81·7 (52·2 to 131·8)	71·0 (45·7 to 116·8)	-10·3 (-42·8 to 25·4)	-13·0 (-30·9 to 8·9)
Unintentional injuries	840·2 (577·2 to 1140·6)	863·2 (603·4 to 1173·0)	780·4 (537·3 to 1111·9)	3·2 (-24·9 to 37·7)	-10·2 (-23·8 to 7·2)	1940·4 (1354·5 to 2624·3)	1805·1 (1278·6 to 2455·8)	1544·4 (1068·2 to 2162·5)	-6·7 (-29·4 to 21·6)	-14·7 (-27·1 to 0·5)
Falls	186·7 (110·8 to 277·8)	244·9 (144·9 to 356·4)	265·8 (158·1 to 392·5)	31·7 (-10·4 to 86·4)	9·3 (-16·2 to 37·7)	565·6 (338·3 to 815·0)	583·5 (358·5 to 840·7)	566·8 (354·4 to 810·5)	3·8 (-27·5 to 42·6)	-2·9 (-22·3 to 20·3)
Drowning	277·6 (119·6 to 426·6)	225·4 (140·5 to 318·5)	175·7 (115·1 to 257·0)	-17·8 (-48·0 to 39·1)	-23·3 (-41·7 to 17·5)	518·0 (235·6 to 783·7)	420·2 (262·0 to 596·4)	326·0 (214·3 to 476·3)	-17·9 (-46·3 to 31·9)	-23·7 (-42·3 to 16·9)
Fire, heat, and hot substances	122·0 (68·9 to 198·7)	85·3 (60·0 to 121·2)	61·9 (41·0 to 88·5)	-29·8 (-55·6 to 17·8)	-28·5 (-49·2 to 5·6)	244·7 (141·9 to 403·6)	165·4 (116·8 to 239·8)	116·6 (78·3 to 166·9)	-31·8 (-55·5 to 7·5)	-30·5 (-50·3 to 2·3)
Poisonings	68·7 (36·3 to 108·1)	62·1 (30·2 to 102·7)	49·4 (24·6 to 85·8)	-9·8 (-41·6 to 38·5)	-21·0 (-39·6 to 5·4)	157·1 (81·5 to 249·4)	120·8 (59·7 to 198·3)	90·8 (46·3 to 154·1)	-23·3 (-48·6 to 16·6)	**-25·6 (-41·9 to -1·7)**
Exposure to mechanical forces	98·6 (70·6 to 143·6)	113·4 (80·5 to 163·3)	101·7 (71·9 to 148·9)	16·7 (-12·1 to 55·4)	-10·4 (-24·6 to 7·9)	243·6 (178·1 to 350·2)	226·1 (163·1 to 320·4)	187·6 (134·9 to 270·3)	-6·0 (-27·3 to 19·6)	**-17·0 (-28·6 to -1·8)**
Unintentional firearm injuries	30·1 (15·8 to 56·4)	36·8 (18·7 to 66·9)	30·1 (15·9 to 57·5)	27·8 (-24·7 to 110·7)	-16·7 (-42·1 to 15·3)	72·0 (38·3 to 132·6)	70·1 (36·9 to 128·9)	53·7 (29·2 to 101·6)	2·2 (-38·8 to 64·4)	-22·1 (-44·2 to 5·2)
Unintentional suffocation	3·3 (0·7 to 7·8)	3·9 (1·0 to 7·4)	3·8 (1·2 to 6·5)	32·5 (-33·9 to 108·9)	3·4 (-33·9 to 46·3)	7·1 (2·1 to 15·2)	7·8 (2·2 to 14·5)	7·2 (2·3 to 12·3)	15·5 (-31·8 to 73·1)	-3·0 (-36·4 to 33·6)
Other exposure to mechanical forces	65·3 (46·9 to 90·4)	72·8 (53·0 to 99·4)	67·8 (49·5 to 94·4)	12·1 (-11·8 to 39·4)	-7·0 (-19·7 to 9·9)	164·5 (120·7 to 227·2)	148·2 (109·2 to 200·9)	126·8 (94·0 to 172·7)	-9·7 (-26·4 to 7·6)	**-14·7 (-24·8 to -0·4)**
Adverse effects of medical treatment	28·8 (15·4 to 44·9)	43·4 (21·0 to 70·0)	46·1 (22·8 to 79·8)	50·5 (-6·1 to 131·3)	6·0 (-18·4 to 38·1)	79·0 (45·6 to 120·2)	102·7 (50·3 to 166·8)	98·6 (49·5 to 165·1)	30·6 (-20·8 to 93·6)	-4·0 (-24·9 to 22·9)
Animal contact	12·0 (5·4 to 20·6)	13·5 (6·7 to 21·4)	11·4 (6·4 to 18·3)	13·5 (-20·4 to 75·6)	-15·0 (-34·6 to 15·1)	26·5 (13·0 to 44·7)	27·9 (14·3 to 44·2)	22·2 (12·6 to 35·2)	5·3 (-23·2 to 51·1)	-19·9 (-37·4 to 7·0)
Venomous animal contact	8·6 (3·5 to 15·7)	8·8 (4·2 to 14·6)	7·2 (4·0 to 11·6)	4·9 (-30·3 to 70·7)	-18·6 (-39·3 to 13·5)	18·2 (8·0 to 32·5)	17·9 (8·6 to 29·4)	13·8 (7·7 to 22·1)	-0·9 (-30·7 to 49·0)	-22·8 (-41·1 to 7·1)
Non-venomous animal contact	3·4 (1·4 to 7·0)	4·6 (1·9 to 8·3)	4·2 (2·0 to 7·1)	38·6 (-7·7 to 106·3)	-8·1 (-29·4 to 28·1)	8·3 (3·7 to 15·9)	9·9 (4·2 to 17·5)	8·4 (4·1 to 14·0)	21·1 (-14·7 to 67·7)	-14·9 (-33·1 to 15·5)
Foreign body	28·3 (9·7 to 68·0)	30·9 (13·4 to 64·6)	27·6 (13·3 to 49·6)	14·3 (-28·6 to 96·2)	-8·8 (-34·7 to 28·2)	57·1 (22·7 to 130·7)	65·3 (29·1 to 133·1)	57·5 (27·8 to 102·2)	18·8 (-22·9 to 90·8)	-10·3 (-34·9 to 22·5)
Pulmonary aspiration and foreign body in airway	27·0 (8·7 to 66·0)	29·3 (12·0 to 62·5)	25·8 (11·9 to 47·3)	13·7 (-30·3 to 102·7)	-9·9 (-36·1 to 29·8)	53·8 (20·0 to 125·9)	61·6 (26·1 to 129·2)	53·9 (24·9 to 97·8)	19·5 (-24·0 to 98·9)	-10·8 (-35·6 to 23·8)
Foreign body in eyes	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	**27·3 (19·4 to 35·2)**	**8·7 (1·8 to 15·6)**	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	-2·4 (-7·6 to 3·3)	-2·3 (-8·0 to 3·5)
Foreign body in other body part	1·0 (0·6 to 2·3)	1·4 (0·8 to 2·3)	1·5 (0·9 to 2·1)	43·8 (-8·6 to 77·0)	10·0 (-16·4 to 27·1)	2·7 (1·6 to 5·1)	3·0 (1·9 to 4·9)	3·0 (1·9 to 4·2)	16·5 (-14·1 to 40·1)	0·1 (-20·9 to 14·7)
Other unintentional injuries	17·5 (12·9 to 23·3)	44·3 (29·6 to 63·2)	40·8 (27·7 to 57·9)	**150·9 (94·4 to 217·1)**	-7·8 (-21·2 to 9·3)	48·8 (37·1 to 63·7)	93·3 (64·4 to 130·5)	78·4 (54·2 to 109·8)	**90·4 (51·3 to 136·6)**	**-16·2 (-27·2 to -2·4)**
Self-harm and interpersonal violence	193·1 (120·1 to 289·7)	212·6 (122·3 to 358·3)	224·9 (135·5 to 372·4)	8·6 (-28·5 to 72·2)	6·1 (-18·9 to 36·6)	473·5 (295·0 to 710·0)	392·8 (227·0 to 661·6)	385·8 (234·2 to 636·3)	-17·8 (-45·8 to 28·3)	-1·3 (-24·1 to 26·4)
Self-harm	91·2 (53·7 to 145·1)	121·7 (66·3 to 211·9)	128·2 (71·9 to 222·8)	32·6 (-15·0 to 108·6)	5·7 (-23·5 to 44·2)	241·7 (143·0 to 387·5)	234·1 (128·9 to 404·9)	224·7 (128·2 to 392·0)	-3·4 (-38·0 to 52·0)	-3·7 (-28·5 to 29·8)
Interpersonal violence	101·9 (58·3 to 155·8)	90·9 (51·8 to 169·5)	96·6 (53·8 to 158·8)	-14·3 (-46·1 to 57·9)	8·7 (-29·5 to 49·0)	231·9 (133·1 to 362·2)	158·6 (91·6 to 296·7)	161·1 (90·9 to 263·7)	-33·8 (-58·3 to 21·8)	4·0 (-32·2 to 41·5)
Assault by firearm	30·1 (11·2 to 54·3)	29·5 (12·3 to 60·9)	32·1 (13·7 to 56·3)	-2·7 (-48·6 to 89·7)	10·3 (-32·5 to 77·5)	69·4 (25·8 to 126·8)	51·0 (21·4 to 104·5)	52·9 (22·7 to 92·3)	-27·2 (-61·5 to 44·4)	5·6 (-35·3 to 68·5)
Assault by sharp object	29·4 (10·4 to 55·3)	29·1 (12·8 to 62·3)	32·6 (14·0 to 61·8)	-2·1 (-45·2 to 84·9)	14·8 (-29·7 to 70·1)	66·7 (24·0 to 124·4)	49·7 (22·2 to 105·6)	53·8 (23·3 to 101·9)	-26·1 (-57·5 to 37·5)	11·5 (-30·8 to 61·6)
Assault by other means	42·4 (21·8 to 65·3)	32·4 (18·4 to 62·2)	31·9 (17·2 to 53·2)	-27·3 (-53·6 to 36·1)	1·0 (-34·5 to 39·9)	95·8 (50·5 to 147·0)	58·0 (33·4 to 109·8)	54·4 (29·6 to 90·0)	-42·2 (-62·2 to 5·9)	-4·1 (-37·5 to 32·3)
Forces of nature, war, and legal intervention	241·0 (91·8 to 592·7)	120·9 (47·1 to 290·1)	94·9 (37·8 to 212·6)	**-49·7 (-54·9 to -43·6)**	-21·3 (-37·0 to 8·5)	837·4 (296·7 to 2081·8)	329·1 (122·3 to 809·4)	218·0 (85·6 to 485·3)	**-60·5 (-65·1 to -54·8)**	**-33·2 (-45·2 to -8·4)**
Exposure to forces of nature	-	0·1 (0·0 to 0·2)	31·9 (12·5 to 71·7)	-	**31049·0 (24109·5 to 38830·6)**	-	0·2 (0·1 to 0·5)	62·1 (24·4 to 137·5)	-	**26381·6 (20319·5 to 33086·4)**
Collective violence and legal intervention	241·0 (91·8 to 592·7)	120·8 (47·0 to 289·9)	63·0 (22·5 to 150·9)	**-49·8 (-54·9 to -43·7)**	**-48·5 (-55·2 to -41·6)**	837·4 (296·7 to 2081·8)	328·8 (122·2 to 809·0)	155·9 (54·7 to 377·7)	**-60·5 (-65·1 to -54·9)**	**-53·0 (-58·2 to -47·3)**

Web Table 9. Namibia all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	703·3 (663·9 to 748·5)	1476·0 (1373·7 to 1577·6)	1094·6 (984·4 to 1211·7)	**110·1 (95·6 to 124·3)**	**-26·0 (-31·2 to -20·1)**	54534·6 (51104·3 to 58361·1)	85924·1 (80522·1 to 91307·9)	58941·0 (53636·0 to 64551·4)	**57·8 (48·6 to 66·7)**	**-31·4 (-35·2 to -27·3)**
Communicable, maternal, neonatal, and nutritional diseases	435·1 (410·5 to 460·7)	987·0 (904·6 to 1063·5)	598·8 (536·4 to 676·3)	**127·5 (106·9 to 145·8)**	**-39·4 (-45·3 to -32·2)**	25180·8 (23825·2 to 26755·5)	50740·1 (46409·2 to 54564·0)	27921·0 (25373·2 to 30842·9)	**101·7 (83·9 to 119·0)**	**-45·0 (-49·5 to -39·4)**
HIV/AIDS and tuberculosis	62·9 (55·2 to 72·6)	566·1 (490·6 to 636·4)	315·3 (276·1 to 357·1)	**800·6 (654·7 to 963·9)**	**-44·6 (-49·7 to -36·4)**	6229·8 (5449·1 to 7360·7)	32251·5 (27944·8 to 36083·4)	16110·9 (14137·9 to 18254·5)	**418·1 (333·7 to 513·3)**	**-50·4 (-55·2 to -42·5)**
Tuberculosis	56·5 (49·2 to 66·5)	145·9 (120·9 to 177·9)	98·9 (80·4 to 119·6)	**157·3 (109·6 to 219·0)**	**-32·2 (-42·6 to -21·4)**	5777·5 (5033·9 to 6949·0)	8959·7 (7651·9 to 10744·5)	5414·3 (4414·0 to 6483·3)	**55·0 (29·0 to 86·4)**	**-39·4 (-47·7 to -30·5)**
HIV/AIDS	6·4 (4·4 to 9·4)	420·2 (336·8 to 496·7)	216·4 (176·8 to 260·0)	**6591·9 (5009·7 to 8579·2)**	**-49·2 (-55·9 to -36·2)**	452·3 (281·1 to 695·6)	23291·8 (18416·1 to 27561·8)	10696·6 (8703·2 to 12944·3)	**5143·2 (3699·9 to 6965·0)**	**-54·8 (-61·1 to -41·8)**
HIV/AIDS resulting in mycobacterial infection	0·7 (0·5 to 1·0)	33·7 (24·9 to 43·9)	15·6 (11·8 to 20·0)	**4624·0 (3558·1 to 6058·6)**	**-54·3 (-60·4 to -42·9)**	55·4 (34·8 to 81·3)	1903·8 (1422·8 to 2462·5)	782·6 (594·5 to 1004·1)	**3353·0 (2545·3 to 4567·3)**	**-59·5 (-65·0 to -48·3)**
HIV/AIDS resulting in other diseases	5·6 (3·9 to 8·2)	386·5 (309·4 to 457·5)	200·8 (163·8 to 240·6)	**6842·1 (5190·7 to 8915·8)**	**-48·7 (-55·5 to -35·6)**	396·9 (244·0 to 614·9)	21388·0 (17019·6 to 25288·8)	9914·0 (8096·5 to 11992·0)	**5408·8 (3850·8 to 7370·5)**	**-54·4 (-60·9 to -41·3)**
Diarrhea, lower respiratory, and other common infectious diseases	188·7 (169·3 to 211·0)	206·7 (176·3 to 242·3)	130·2 (104·2 to 162·4)	9·6 (-9·0 to 30·4)	**-37·4 (-49·5 to -20·9)**	10623·6 (9738·8 to 11591·6)	10281·2 (8882·7 to 11918·6)	6314·3 (5279·7 to 7513·0)	-3·1 (-17·5 to 12·1)	**-38·9 (-48·2 to -26·9)**
Diarrheal diseases	107·0 (86·1 to 125·9)	93·3 (70·9 to 116·7)	51·6 (38·0 to 70·3)	-13·2 (-34·7 to 16·4)	**-45·0 (-59·7 to -22·6)**	5663·3 (4738·8 to 6528·9)	4317·5 (3268·5 to 5401·9)	2319·9 (1796·7 to 3001·8)	**-24·3 (-41·3 to -2·9)**	**-46·5 (-58·1 to -29·4)**
Intestinal infectious diseases	2·8 (1·5 to 5·0)	3·5 (1·6 to 6·7)	3·2 (1·5 to 6·5)	20·4 (-19·4 to 94·8)	-7·0 (-38·4 to 43·0)	144·4 (75·3 to 254·9)	131·5 (62·3 to 252·4)	113·8 (52·9 to 227·8)	-10·5 (-40·2 to 36·3)	-14·1 (-41·0 to 28·4)
Typhoid fever	1·9 (0·9 to 3·6)	2·6 (1·2 to 4·9)	2·4 (1·1 to 4·9)	32·6 (-10·0 to 118·1)	-7·8 (-39·9 to 43·7)	98·8 (46·3 to 184·5)	98·6 (45·6 to 188·0)	84·0 (38·2 to 171·6)	-1·4 (-32·1 to 50·5)	-15·0 (-42·4 to 28·8)
Paratyphoid fever	0·5 (0·2 to 1·0)	0·8 (0·4 to 1·6)	0·8 (0·3 to 1·6)	55·7 (-2·4 to 151·7)	-2·1 (-40·1 to 65·3)	25·4 (11·7 to 47·5)	29·4 (13·4 to 57·7)	27·2 (11·6 to 54·3)	14·4 (-26·1 to 80·4)	-8·5 (-42·0 to 49·2)
Other intestinal infectious diseases	0·4 (0·1 to 0·8)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·3)	-81·6 (-98·5 to 5·6)	-31·6 (-98·0 to 1222·1)	20·1 (6·4 to 43·0)	3·5 (0·3 to 12·3)	2·6 (0·1 to 10·4)	**-85·5 (-98·7 to -17·6)**	-38·1 (-97·8 to 1070·7)
Lower respiratory infections	57·1 (44·8 to 71·8)	90·4 (73·6 to 109·5)	61·8 (48·4 to 78·7)	**58·3 (24·8 to 107·5)**	**-31·8 (-44·8 to -14·3)**	3765·7 (3167·1 to 4429·0)	4952·0 (4163·6 to 5807·9)	3315·5 (2727·6 to 4021·6)	**31·7 (9·3 to 61·1)**	**-32·9 (-43·5 to -20·4)**
Upper respiratory infections	0·6 (0·3 to 0·9)	0·8 (0·5 to 1·3)	0·9 (0·5 to 1·4)	**48·0 (32·8 to 66·3)**	6·2 (-4·9 to 17·3)	36·4 (21·1 to 60·2)	38·5 (23·3 to 61·7)	36·5 (21·3 to 59·6)	6·1 (-4·2 to 18·8)	-5·3 (-15·4 to 4·5)
Otitis media	0·5 (0·3 to 0·8)	0·7 (0·4 to 1·1)	0·7 (0·4 to 1·2)	**34·6 (23·5 to 46·3)**	5·4 (-3·6 to 15·3)	33·7 (21·0 to 52·5)	32·7 (20·3 to 50·2)	30·6 (18·6 to 48·8)	-3·0 (-10·9 to 5·2)	-6·7 (-13·9 to 2·3)
Meningitis	9·8 (7·1 to 15·5)	14·4 (11·3 to 18·6)	9·5 (7·2 to 12·9)	50·0 (-1·1 to 109·2)	**-34·6 (-49·0 to -12·8)**	529·3 (413·4 to 747·1)	670·2 (537·1 to 843·8)	407·1 (319·5 to 531·8)	27·0 (-8·1 to 70·3)	**-39·4 (-51·5 to -22·7)**
Pneumococcal meningitis	1·2 (0·9 to 1·8)	2·3 (1·7 to 3·1)	1·4 (1·0 to 1·9)	**94·1 (22·0 to 205·5)**	**-40·3 (-58·2 to -17·2)**	73·5 (55·1 to 102·5)	115·6 (87·6 to 154·1)	62·5 (45·6 to 81·6)	**56·8 (5·3 to 133·5)**	**-45·8 (-61·7 to -25·9)**
H influenzae type B meningitis	2·8 (1·9 to 4·6)	3·2 (2·4 to 4·4)	2·0 (1·3 to 3·1)	15·5 (-26·0 to 82·0)	**-39·3 (-57·6 to -8·2)**	127·3 (91·9 to 194·5)	131·0 (99·5 to 169·6)	75·4 (53·1 to 112·5)	3·8 (-30·7 to 52·5)	**-43·3 (-59·1 to -15·2)**
Meningococcal meningitis	3·1 (2·3 to 4·7)	4·7 (3·5 to 6·3)	3·2 (2·4 to 4·4)	52·2 (-1·9 to 123·9)	**-31·5 (-48·3 to -4·5)**	171·8 (135·5 to 233·3)	219·2 (169·6 to 286·4)	140·4 (105·2 to 184·8)	27·8 (-12·8 to 81·3)	**-36·2 (-51·4 to -13·0)**
Other meningitis	2·6 (1·8 to 4·5)	4·1 (2·8 to 6·1)	2·8 (2·0 to 3·9)	59·4 (-2·8 to 143·1)	-32·2 (-51·9 to 4·0)	156·7 (114·3 to 232·8)	204·4 (144·0 to 291·2)	128·9 (94·9 to 170·3)	29·9 (-15·7 to 91·9)	**-37·4 (-55·1 to -6·8)**
Encephalitis	0·7 (0·4 to 1·1)	1·0 (0·7 to 1·4)	1·0 (0·6 to 1·6)	37·4 (-7·8 to 146·0)	5·7 (-33·4 to 44·6)	44·5 (23·1 to 65·6)	47·9 (34·8 to 61·9)	44·7 (27·0 to 63·5)	1·1 (-25·2 to 89·5)	-3·5 (-38·0 to 25·0)
Diphtheria	0·1 (0·0 to 0·4)	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·1)	-21·6 (-95·6 to 1395·2)	-43·5 (-95·0 to 747·1)	3·8 (0·3 to 15·6)	2·1 (0·3 to 7·3)	1·2 (0·1 to 4·1)	-32·7 (-95·1 to 752·2)	-47·4 (-94·3 to 533·3)
Whooping cough	2·5 (0·1 to 12·0)	0·8 (0·0 to 3·7)	0·8 (0·0 to 3·9)	-61·3 (-99·0 to 1562·8)	-11·8 (-97·4 to 2616·1)	93·6 (2·6 to 456·7)	27·0 (1·4 to 120·1)	24·1 (1·1 to 122·6)	-67·2 (-99·1 to 1308·3)	-13·6 (-97·4 to 2555·4)
Tetanus	0·4 (0·2 to 0·7)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·1)	**-60·4 (-75·9 to -39·9)**	**-51·1 (-65·3 to -31·7)**	27·5 (13·4 to 49·6)	8·3 (5·1 to 15·0)	3·8 (2·7 to 5·6)	**-68·3 (-80·8 to -54·1)**	**-53·1 (-66·5 to -36·0)**
Measles	7·1 (0·2 to 39·3)	1·5 (0·0 to 10·1)	0·4 (0·0 to 2·1)	-79·7 (-99·4 to 753·5)	-74·7 (-99·5 to 1075·6)	275·1 (7·0 to 1530·4)	48·9 (1·5 to 325·9)	12·8 (0·3 to 65·4)	-83·3 (-99·5 to 605·5)	-75·2 (-99·5 to 1049·7)
Varicella and herpes zoster	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-6·2 (-61·3 to 104·4)	9·7 (-44·3 to 132·6)	6·3 (3·7 to 9·9)	4·5 (2·9 to 6·7)	4·4 (2·8 to 6·7)	-28·2 (-59·3 to 23·3)	-1·5 (-41·9 to 70·9)
Neglected tropical diseases and malaria	19·9 (15·5 to 26·1)	40·2 (25·7 to 62·8)	23·2 (16·0 to 33·9)	**98·8 (22·0 to 223·1)**	**-43·4 (-60·6 to -5·5)**	1414·2 (1098·8 to 1804·5)	1853·8 (1176·3 to 2884·1)	958·6 (689·8 to 1381·1)	29·3 (-20·1 to 108·4)	**-49·6 (-63·1 to -17·4)**
Malaria	14·0 (10·3 to 18·7)	32·8 (18·8 to 54·5)	16·7 (10·4 to 26·9)	**125·8 (32·3 to 299·8)**	**-50·6 (-67·2 to -6·2)**	961·0 (697·2 to 1248·8)	1467·4 (815·3 to 2470·8)	664·8 (427·6 to 1066·9)	45·3 (-13·9 to 161·5)	**-56·3 (-69·5 to -18·6)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	25·8 (-19·4 to 97·8)	-13·6 (-47·2 to 46·0)	6·1 (4·1 to 8·5)	5·7 (4·0 to 7·7)	4·6 (3·2 to 6·4)	-6·5 (-37·1 to 43·1)	-19·8 (-49·0 to 24·1)
Visceral leishmaniasis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	25·8 (-19·4 to 97·8)	-13·6 (-47·2 to 46·0)	6·1 (4·1 to 8·5)	5·7 (4·0 to 7·7)	4·6 (3·2 to 6·4)	-6·5 (-37·1 to 43·1)	-19·8 (-49·0 to 24·1)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**71·2 (14·9 to 204·1)**	-2·2 (-24·3 to 35·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	28·0 (-18·8 to 111·8)	-14·2 (-37·3 to 26·8)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	0·4 (0·3 to 0·5)	0·7 (0·5 to 0·9)	0·4 (0·3 to 0·6)	**60·2 (20·6 to 115·7)**	**-33·6 (-49·5 to -13·3)**	45·3 (35·2 to 57·7)	42·3 (33·0 to 53·7)	24·2 (18·5 to 32·8)	-6·9 (-29·4 to 24·4)	**-43·0 (-55·6 to -25·1)**
Cysticercosis	0·5 (0·1 to 0·9)	0·5 (0·2 to 0·9)	0·5 (0·2 to 1·0)	-11·1 (-64·9 to 447·0)	7·4 (-59·6 to 272·7)	48·5 (15·6 to 84·1)	32·8 (13·7 to 58·5)	28·0 (12·6 to 50·9)	-35·4 (-74·8 to 215·3)	-12·7 (-69·1 to 187·2)
Cystic echinococcosis	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**62·6 (35·7 to 93·1)**	**-22·0 (-33·4 to -9·1)**	7·7 (6·3 to 9·6)	9·1 (7·6 to 10·9)	5·6 (4·3 to 7·1)	**18·5 (0·9 to 36·6)**	**-38·9 (-46·6 to -31·0)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**-23·0 (-37·9 to -6·6)**	-17·6 (-36·2 to 4·4)	57·8 (33·0 to 90·1)	29·9 (16·2 to 47·0)	20·4 (10·4 to 33·7)	**-48·2 (-58·2 to -37·4)**	**-32·6 (-47·9 to -13·7)**
Dengue	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	49·6 (-0·3 to 167·2)	-12·9 (-41·0 to 25·4)	0·6 (0·3 to 0·7)	0·6 (0·5 to 0·9)	0·5 (0·4 to 0·7)	12·0 (-26·4 to 107·8)	-22·3 (-42·0 to 11·6)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-1·5 (-40·0 to 72·2)	-24·1 (-55·6 to 28·8)	2·3 (1·3 to 4·6)	1·7 (0·8 to 4·0)	1·2 (0·7 to 2·4)	-24·1 (-54·2 to 25·1)	-28·8 (-55·2 to 15·5)
Intestinal nematode infections	1·2 (0·8 to 1·9)	1·7 (1·0 to 2·6)	1·9 (1·2 to 3·0)	39·0 (-1·9 to 80·7)	12·0 (-13·3 to 43·0)	83·7 (50·8 to 126·0)	81·1 (48·6 to 126·0)	80·7 (50·1 to 126·8)	-2·6 (-25·2 to 20·3)	-0·6 (-19·1 to 24·3)
Ascariasis	0·2 (0·0 to 0·5)	0·1 (0·0 to 0·5)	0·1 (0·0 to 0·4)	-2·4 (-94·7 to 1727·1)	-53·1 (-98·6 to 837·3)	6·7 (0·3 to 24·0)	5·3 (0·4 to 17·6)	3·3 (0·1 to 14·3)	-16·5 (-95·1 to 1368·3)	-52·0 (-98·4 to 844·8)
Trichuriasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	41·2 (-9·8 to 118·3)	10·0 (-29·6 to 75·2)	0·5 (0·2 to 0·9)	0·5 (0·2 to 0·9)	0·5 (0·2 to 0·9)	-0·8 (-41·2 to 67·9)	-1·5 (-41·3 to 67·3)
Hookworm disease	1·1 (0·7 to 1·7)	1·6 (0·9 to 2·5)	1·8 (1·1 to 2·8)	**44·9 (14·6 to 69·2)**	**15·5 (1·4 to 43·7)**	76·5 (46·1 to 118·4)	75·3 (44·0 to 120·4)	76·9 (46·5 to 121·5)	-1·3 (-20·5 to 14·8)	2·0 (-10·6 to 24·6)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	3·2 (1·9 to 6·1)	4·0 (2·8 to 5·7)	3·2 (2·3 to 4·5)	37·7 (-34·0 to 93·9)	-22·5 (-40·2 to 17·9)	201·2 (113·9 to 392·6)	183·1 (122·9 to 265·8)	128·6 (92·8 to 184·8)	5·2 (-54·3 to 50·0)	-31·9 (-47·3 to 7·1)
Maternal disorders	5·4 (3·4 to 7·1)	11·0 (7·4 to 15·9)	5·6 (3·5 to 8·6)	**101·2 (29·2 to 215·6)**	**-49·4 (-64·4 to -26·8)**	440·6 (281·1 to 580·9)	540·5 (370·8 to 764·4)	232·1 (148·5 to 348·0)	22·2 (-19·4 to 88·9)	**-57·4 (-69·9 to -39·4)**
Maternal hemorrhage	0·7 (0·4 to 1·0)	1·3 (0·8 to 2·1)	0·6 (0·3 to 1·0)	**94·4 (7·0 to 243·9)**	**-53·4 (-72·8 to -19·0)**	56·3 (31·7 to 85·5)	66·0 (40·5 to 102·3)	25·9 (14·1 to 41·7)	18·6 (-35·4 to 105·9)	**-61·0 (-77·2 to -33·3)**
Maternal sepsis and other maternal infections	0·8 (0·5 to 1·2)	1·3 (0·7 to 2·1)	0·6 (0·3 to 1·0)	52·4 (-17·2 to 182·6)	**-55·7 (-74·7 to -25·3)**	70·4 (41·3 to 99·6)	63·6 (38·0 to 99·6)	23·6 (13·3 to 38·8)	-10·6 (-48·0 to 62·0)	**-63·2 (-78·8 to -37·8)**
Maternal hypertensive disorders	0·7 (0·4 to 1·0)	1·4 (0·9 to 2·3)	0·7 (0·4 to 1·2)	**106·0 (9·6 to 285·8)**	**-49·3 (-70·5 to -14·3)**	52·4 (30·2 to 75·8)	68·2 (41·5 to 104·9)	29·0 (15·8 to 47·7)	29·8 (-28·7 to 140·7)	**-57·5 (-75·6 to -28·7)**
Obstructed labor	0·7 (0·5 to 0·9)	1·0 (0·8 to 1·5)	0·8 (0·5 to 1·0)	**53·1 (10·8 to 126·6)**	**-25·8 (-44·7 to -3·3)**	53·6 (38·4 to 68·9)	52·3 (38·1 to 72·1)	33·2 (23·9 to 44·0)	-3·1 (-28·4 to 38·4)	**-36·5 (-52·3 to -18·0)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Complications of abortion	0·9 (0·5 to 1·3)	1·7 (1·0 to 2·7)	0·9 (0·5 to 1·4)	**93·6 (14·1 to 249·4)**	**-49·6 (-68·8 to -21·7)**	74·9 (43·3 to 105·8)	86·7 (52·0 to 129·4)	36·5 (20·8 to 59·3)	14·1 (-32·5 to 97·3)	**-57·7 (-73·8 to -33·6)**
Indirect maternal deaths	0·5 (0·3 to 0·8)	1·2 (0·7 to 1·9)	0·6 (0·3 to 1·0)	**119·3 (22·5 to 305·8)**	**-50·5 (-70·4 to -16·3)**	43·1 (25·2 to 63·0)	57·3 (34·0 to 90·5)	23·7 (13·3 to 40·2)	32·1 (-25·3 to 155·6)	**-58·8 (-74·9 to -30·5)**
Late maternal deaths	0·6 (0·3 to 0·9)	1·2 (0·6 to 2·1)	0·6 (0·3 to 1·1)	**107·9 (3·0 to 310·9)**	-48·3 (-73·3 to 0·8)	44·1 (22·3 to 69·9)	57·8 (29·2 to 97·7)	25·2 (12·6 to 44·9)	30·2 (-34·3 to 160·7)	**-56·6 (-77·2 to -17·1)**
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·7 (0·4 to 1·0)	0·2 (0·1 to 0·4)	**3949·3 (2279·7 to 7308·5)**	**-63·3 (-76·7 to -41·3)**	1·2 (0·6 to 1·9)	32·2 (19·0 to 48·5)	10·3 (5·8 to 16·8)	**2711·4 (1575·9 to 4962·4)**	**-68·2 (-79·7 to -49·8)**
Other maternal disorders	0·6 (0·3 to 0·8)	1·1 (0·7 to 1·7)	0·6 (0·3 to 1·0)	**104·3 (21·2 to 271·1)**	**-48·3 (-68·0 to -17·5)**	43·9 (27·2 to 61·1)	55·5 (36·3 to 83·2)	24·2 (13·7 to 38·8)	25·0 (-24·6 to 127·4)	**-56·8 (-73·0 to -31·1)**
Neonatal disorders	107·2 (89·4 to 129·5)	111·4 (95·9 to 129·1)	83·2 (62·4 to 110·9)	4·5 (-9·4 to 17·9)	**-25·7 (-42·8 to -4·9)**	3833·3 (3188·9 to 4641·6)	3553·6 (3057·7 to 4116·6)	2629·5 (1973·3 to 3496·3)	-6·9 (-19·2 to 5·2)	**-26·3 (-43·1 to -6·1)**
Preterm birth complications	35·1 (19·7 to 55·3)	38·1 (24·3 to 54·6)	26·9 (16·1 to 40·5)	7·0 (-28·0 to 77·8)	-30·2 (-55·1 to 8·9)	1253·0 (706·1 to 1964·8)	1216·8 (777·2 to 1735·7)	853·7 (515·3 to 1275·5)	-4·2 (-35·3 to 58·3)	-30·6 (-54·9 to 7·7)
Neonatal encephalopathy due to birth asphyxia and trauma	23·3 (13·3 to 37·2)	26·9 (16·0 to 40·8)	20·0 (11·1 to 31·6)	17·6 (-33·7 to 95·9)	-25·8 (-55·3 to 24·2)	832·5 (478·7 to 1321·1)	857·0 (513·2 to 1294·6)	628·5 (348·9 to 988·6)	4·4 (-40·6 to 72·6)	-26·7 (-55·7 to 22·3)
Neonatal sepsis and other neonatal infections	6·4 (2·5 to 12·8)	8·6 (3·7 to 16·1)	7·4 (3·0 to 14·2)	37·3 (-34·3 to 179·9)	-14·2 (-58·7 to 70·0)	226·4 (88·8 to 451·5)	272·5 (118·7 to 509·1)	230·0 (92·7 to 444·6)	23·4 (-40·9 to 151·2)	-15·5 (-59·4 to 67·2)
Hemolytic disease and other neonatal jaundice	0·7 (0·4 to 1·4)	0·7 (0·4 to 1·3)	0·8 (0·4 to 1·4)	4·3 (-53·2 to 127·1)	1·3 (-57·4 to 118·8)	31·3 (17·6 to 60·1)	25·2 (13·5 to 45·6)	26·0 (12·6 to 47·9)	-19·0 (-62·1 to 72·7)	3·1 (-57·4 to 129·1)
Other neonatal disorders	41·6 (15·5 to 67·4)	37·0 (16·4 to 60·7)	28·2 (11·9 to 47·8)	-9·4 (-40·6 to 37·9)	-24·5 (-51·9 to 17·7)	1490·1 (555·9 to 2426·5)	1182·2 (521·4 to 1938·9)	891·3 (376·0 to 1512·5)	-19·3 (-47·0 to 23·0)	-25·0 (-52·5 to 16·5)
Nutritional deficiencies	34·1 (25·3 to 45·1)	36·4 (28·1 to 47·0)	29·5 (22·0 to 39·3)	6·9 (-14·4 to 32·0)	**-19·5 (-31·3 to -3·6)**	1829·1 (1390·5 to 2354·7)	1572·9 (1236·7 to 2010·0)	1184·4 (906·9 to 1549·0)	-13·9 (-27·9 to 2·0)	**-25·0 (-34·2 to -13·0)**
Protein-energy malnutrition	17·0 (11·0 to 24·6)	13·5 (8·9 to 20·4)	8·6 (5·1 to 13·9)	-20·1 (-48·5 to 23·1)	-37·2 (-59·4 to 0·3)	712·4 (473·6 to 1016·9)	506·7 (340·3 to 745·9)	325·6 (200·0 to 505·6)	-28·8 (-52·4 to 5·3)	**-36·5 (-56·6 to -5·9)**
Iodine deficiency	1·4 (0·8 to 2·2)	1·5 (0·8 to 2·8)	1·5 (0·8 to 2·7)	10·5 (-28·4 to 79·6)	-4·0 (-43·6 to 60·0)	106·6 (61·6 to 175·0)	80·1 (42·7 to 144·0)	66·3 (33·5 to 121·7)	-25·7 (-53·4 to 24·8)	-17·9 (-52·2 to 37·9)
Vitamin A deficiency	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	2·0 (-14·5 to 19·7)	**-17·9 (-32·2 to -0·9)**	3·1 (1·8 to 4·7)	2·3 (1·4 to 3·6)	1·7 (1·0 to 2·7)	**-26·2 (-38·3 to -13·9)**	**-25·9 (-37·6 to -11·6)**
Iron-deficiency anemia	15·4 (10·9 to 21·3)	20·8 (15·2 to 27·9)	18·9 (13·6 to 26·2)	**34·4 (23·7 to 53·7)**	**-8·8 (-15·7 to -3·2)**	972·9 (710·8 to 1330·0)	946·6 (717·1 to 1256·7)	764·2 (559·2 to 1033·8)	-3·2 (-12·0 to 11·8)	**-19·1 (-26·1 to -13·3)**
Other nutritional deficiencies	0·3 (0·2 to 0·6)	0·5 (0·3 to 0·9)	0·4 (0·2 to 0·7)	61·5 (-9·1 to 153·5)	-22·7 (-42·9 to 11·2)	34·0 (17·1 to 62·2)	37·2 (20·2 to 65·0)	26·6 (15·0 to 44·3)	11·4 (-31·8 to 69·2)	**-27·7 (-44·7 to -5·0)**
Other communicable, maternal, neonatal, and nutritional diseases	16·8 (7·5 to 27·1)	15·2 (10·5 to 20·8)	11·8 (8·0 to 17·3)	-9·0 (-48·0 to 92·5)	-22·8 (-48·4 to 17·4)	810·2 (445·8 to 1242·1)	686·6 (502·5 to 902·3)	491·2 (346·5 to 688·2)	-14·4 (-49·3 to 53·6)	-29·0 (-49·5 to 1·7)
Sexually transmitted diseases excluding HIV	11·7 (3·0 to 21·1)	6·0 (2·3 to 10·9)	4·6 (1·4 to 8·5)	-48·1 (-81·2 to 69·0)	-25·3 (-74·3 to 106·2)	460·5 (149·2 to 795·6)	218·1 (93·0 to 377·4)	158·6 (60·6 to 285·8)	-52·1 (-80·3 to 27·6)	-28·3 (-71·0 to 65·4)
Syphilis	11·1 (2·3 to 20·6)	5·1 (1·4 to 9·7)	3·6 (0·5 to 7·4)	-53·9 (-87·3 to 67·6)	-31·2 (-89·9 to 165·4)	415·0 (98·5 to 755·4)	169·6 (54·0 to 317·6)	116·7 (19·1 to 236·7)	-58·6 (-87·5 to 35·1)	-33·2 (-88·4 to 131·0)
Chlamydial infection	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·7)	0·4 (0·2 to 0·7)	71·2 (-61·5 to 350·7)	6·8 (-41·1 to 305·1)	14·7 (7·5 to 28·1)	16·1 (5·3 to 32·7)	15·3 (8·5 to 26·0)	14·7 (-73·9 to 185·2)	-11·2 (-49·6 to 214·2)
Gonococcal infection	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·4)	0·3 (0·2 to 0·4)	80·1 (-12·7 to 179·2)	-8·8 (-38·2 to 45·9)	12·4 (7·8 to 19·6)	13·6 (6·9 to 20·9)	10·2 (6·3 to 15·7)	14·1 (-44·3 to 73·3)	-24·9 (-48·6 to 18·9)
Trichomoniasis	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	14·2 (-43·1 to 332·6)	37·6 (-45·5 to 285·0)	5·4 (1·8 to 12·1)	4·5 (1·4 to 10·1)	5·0 (1·7 to 12·0)	-21·0 (-57·2 to 126·4)	11·1 (-46·6 to 178·7)
Genital herpes	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	0·2 (0·0 to 0·4)	**49·1 (34·3 to 64·2)**	**18·1 (5·1 to 29·2)**	8·7 (2·8 to 21·2)	8·4 (2·7 to 20·7)	8·2 (2·5 to 20·0)	-3·1 (-11·1 to 5·8)	-2·4 (-12·1 to 6·0)
Other sexually transmitted diseases	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	170·5 (-22·4 to 368·4)	-39·3 (-60·0 to 18·4)	4·3 (2·4 to 8·1)	5·9 (1·8 to 9·8)	3·2 (1·6 to 5·0)	49·9 (-52·9 to 160·2)	**-46·6 (-65·1 to -2·7)**
Hepatitis	0·5 (0·4 to 0·7)	1·0 (0·7 to 1·2)	0·8 (0·6 to 1·2)	**76·1 (23·9 to 161·7)**	-17·6 (-32·6 to 18·6)	42·7 (34·4 to 55·4)	54·2 (42·6 to 67·9)	41·2 (32·4 to 57·5)	24·6 (-11·2 to 82·7)	-25·2 (-37·4 to 2·4)
Hepatitis A	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**47·3 (3·7 to 115·6)**	-13·5 (-33·7 to 23·1)	6·6 (3·8 to 10·1)	7·9 (4·1 to 12·9)	6·4 (3·6 to 11·0)	17·2 (-11·7 to 67·2)	-19·0 (-35·3 to 11·7)
Hepatitis B	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·6)	0·4 (0·3 to 0·6)	48·8 (-1·1 to 126·3)	-13·6 (-33·1 to 23·7)	27·7 (20·7 to 36·4)	29·8 (21·0 to 40·7)	23·5 (16·5 to 33·1)	6·5 (-25·5 to 59·0)	-21·9 (-37·0 to 3·9)
Hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	64·3 (-2·9 to 166·2)	-30·9 (-54·4 to 7·7)	1·5 (0·6 to 3·5)	1·7 (0·6 to 3·7)	1·0 (0·4 to 2·3)	10·0 (-34·8 to 72·9)	**-36·9 (-56·3 to -2·5)**
Hepatitis E	0·1 (0·0 to 0·2)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·4)	**235·1 (79·1 to 506·9)**	-23·1 (-44·1 to 26·1)	6·9 (4·1 to 12·1)	14·8 (8·7 to 22·6)	10·3 (6·1 to 16·7)	**113·0 (20·9 to 273·1)**	-31·8 (-50·5 to 11·1)
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	55·0 (-8·8 to 274·8)	**50·2 (7·4 to 120·1)**	0·2 (0·0 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	2·0 (-36·9 to 146·5)	19·3 (-18·5 to 78·9)
Other infectious diseases	4·6 (2·9 to 9·0)	8·2 (5·7 to 11·4)	6·5 (4·5 to 9·9)	103·5 (-18·9 to 212·4)	-24·4 (-46·6 to 30·3)	306·9 (193·5 to 617·0)	414·1 (285·5 to 573·4)	291·1 (203·2 to 431·8)	55·9 (-44·4 to 137·4)	-31·9 (-51·7 to 13·4)
Non-communicable diseases	207·2 (182·0 to 235·5)	355·4 (310·1 to 402·7)	377·3 (322·5 to 437·3)	**71·4 (58·0 to 87·4)**	6·1 (-2·5 to 14·4)	24588·3 (21943·0 to 27488·9)	28001·8 (24824·2 to 31341·3)	25414·0 (22166·6 to 29075·0)	**13·9 (4·9 to 23·6)**	**-9·3 (-15·5 to -2·9)**
Neoplasms	9·4 (8·1 to 10·5)	15·2 (13·0 to 18·0)	17·4 (14·3 to 21·1)	**59·2 (34·0 to 102·7)**	16·1 (-5·8 to 33·1)	1255·7 (1108·7 to 1404·3)	1356·4 (1173·0 to 1595·6)	1315·4 (1098·2 to 1580·8)	7·1 (-8·2 to 31·6)	-2·6 (-16·8 to 10·4)
Esophageal cancer	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·9)	**67·8 (32·9 to 119·0)**	17·5 (-3·8 to 44·0)	46·7 (35·3 to 67·0)	53·7 (38·8 to 81·1)	50·7 (35·9 to 75·5)	13·3 (-10·2 to 47·0)	-5·6 (-22·0 to 15·1)
Stomach cancer	0·5 (0·4 to 0·6)	0·9 (0·8 to 1·1)	0·8 (0·7 to 1·0)	**78·5 (39·0 to 137·6)**	-10·3 (-25·7 to 9·4)	90·9 (71·0 to 110·5)	100·5 (81·0 to 122·4)	78·9 (64·0 to 97·3)	10·0 (-15·4 to 48·4)	**-21·7 (-35·7 to -3·6)**
Liver cancer	0·3 (0·2 to 0·4)	0·5 (0·5 to 0·7)	0·7 (0·5 to 0·9)	**60·4 (17·8 to 166·3)**	25·5 (-8·2 to 56·3)	43·3 (30·4 to 55·2)	46·9 (39·4 to 56·6)	48·2 (36·5 to 61·3)	6·3 (-21·4 to 65·6)	3·9 (-21·5 to 27·2)
Liver cancer due to hepatitis B	0·1 (0·0 to 0·1)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·4)	**169·1 (20·3 to 700·7)**	24·7 (-20·5 to 134·7)	9·0 (3·2 to 17·7)	15·2 (9·4 to 23·0)	16·1 (10·1 to 25·8)	74·2 (-25·9 to 509·7)	3·0 (-34·6 to 97·1)
Liver cancer due to hepatitis C	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·4)	**192·8 (7·7 to 432·8)**	74·5 (-4·4 to 250·3)	7·4 (4·3 to 11·8)	13·7 (7·0 to 21·2)	19·2 (11·7 to 28·7)	92·0 (-26·9 to 251·7)	41·3 (-21·0 to 167·4)
Liver cancer due to alcohol use	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-14·7 (-47·5 to 48·3)	-14·1 (-54·1 to 57·3)	16·4 (10·9 to 22·9)	9·9 (6·7 to 14·2)	6·9 (4·4 to 11·1)	-40·6 (-62·0 to 2·4)	-30·6 (-60·9 to 26·7)
Liver cancer due to other causes	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	21·7 (-27·4 to 116·1)	-12·9 (-49·6 to 54·1)	10·5 (6·8 to 14·7)	8·2 (5·8 to 11·8)	6·1 (3·8 to 8·9)	-21·4 (-49·6 to 29·1)	-26·2 (-56·7 to 24·0)
Larynx cancer	0·2 (0·1 to 0·3)	0·3 (0·3 to 0·5)	0·3 (0·3 to 0·5)	**99·2 (49·7 to 154·0)**	-2·0 (-19·8 to 22·4)	27·8 (21·9 to 40·2)	34·5 (26·9 to 53·2)	29·0 (22·0 to 42·9)	23·9 (-4·5 to 56·9)	-16·3 (-29·9 to 2·7)
Tracheal, bronchus and lung cancer	0·4 (0·3 to 0·6)	0·8 (0·7 to 0·9)	0·9 (0·7 to 1·2)	**90·9 (31·2 to 136·1)**	9·2 (-8·8 to 45·6)	65·7 (55·6 to 86·8)	78·8 (67·3 to 92·5)	72·1 (58·3 to 94·8)	22·1 (-10·5 to 50·8)	-9·9 (-24·1 to 16·6)
Breast cancer	0·7 (0·4 to 1·0)	1·2 (0·9 to 1·4)	1·6 (1·0 to 2·1)	**44·9 (7·5 to 268·7)**	42·2 (-13·1 to 77·3)	106·7 (55·6 to 134·8)	107·7 (86·1 to 134·1)	121·4 (82·6 to 160·2)	-4·9 (-28·0 to 115·5)	15·5 (-23·3 to 40·8)
Cervical cancer	0·7 (0·5 to 1·0)	1·5 (1·1 to 2·4)	1·4 (1·0 to 2·0)	**111·2 (48·9 to 201·2)**	-9·0 (-31·5 to 21·1)	110·6 (84·6 to 158·9)	143·2 (105·0 to 226·9)	111·4 (81·4 to 162·1)	28·7 (-8·6 to 83·6)	-22·0 (-41·5 to 3·2)
Uterine cancer	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**101·5 (4·3 to 203·0)**	2·1 (-23·8 to 63·7)	8·9 (5·1 to 18·1)	10·7 (6·5 to 23·4)	9·8 (5·7 to 21·4)	23·2 (-29·7 to 87·9)	-10·4 (-34·0 to 35·8)
Prostate cancer	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·6)	0·4 (0·2 to 0·7)	**76·5 (30·5 to 152·2)**	33·5 (-16·7 to 119·4)	34·5 (22·8 to 63·2)	43·2 (27·2 to 81·5)	47·7 (28·9 to 90·7)	22·4 (-9·7 to 69·1)	8·7 (-31·4 to 83·7)
Colon and rectum cancer	0·4 (0·4 to 0·5)	0·6 (0·5 to 0·6)	0·8 (0·7 to 0·9)	**33·9 (12·2 to 65·9)**	**34·7 (17·3 to 53·9)**	66·1 (55·4 to 76·6)	59·7 (51·7 to 69·2)	64·2 (54·7 to 74·6)	-9·7 (-24·1 to 10·5)	7·5 (-6·2 to 23·0)
Lip and oral cavity cancer	0·3 (0·3 to 0·5)	0·6 (0·5 to 0·8)	0·7 (0·5 to 0·9)	**71·9 (17·7 to 126·4)**	19·4 (-7·2 to 54·0)	55·2 (42·8 to 72·7)	60·8 (47·8 to 79·6)	59·6 (46·2 to 79·7)	12·1 (-19·8 to 44·0)	-2·3 (-22·8 to 22·3)
Nasopharynx cancer	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**67·7 (12·1 to 149·4)**	-3·9 (-32·3 to 39·1)	11·3 (7·6 to 14·9)	12·0 (8·4 to 15·6)	10·2 (6·9 to 14·0)	6·6 (-23·7 to 51·0)	-15·4 (-37·1 to 20·0)
Other pharynx cancer	0·2 (0·2 to 0·3)	0·3 (0·3 to 0·4)	0·4 (0·3 to 0·6)	**51·2 (3·8 to 121·9)**	22·9 (-5·0 to 60·2)	35·4 (25·7 to 46·1)	36·4 (28·2 to 47·2)	36·3 (26·8 to 47·5)	3·7 (-28·4 to 51·2)	-0·6 (-23·5 to 29·1)
Gallbladder and biliary tract cancer	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	8·8 (-21·9 to 56·7)	17·7 (-12·5 to 54·6)	10·7 (7·9 to 17·5)	8·2 (6·1 to 13·3)	7·8 (4·8 to 12·3)	-24·4 (-45·1 to 8·7)	-5·3 (-29·9 to 23·9)
Pancreatic cancer	0·6 (0·5 to 0·7)	0·8 (0·7 to 1·0)	1·1 (0·9 to 1·3)	**37·1 (12·7 to 71·6)**	**35·8 (16·5 to 56·4)**	100·1 (83·3 to 116·7)	97·2 (83·0 to 112·3)	105·7 (89·4 to 125·5)	-3·3 (-20·4 to 21·6)	8·7 (-6·2 to 24·8)
Malignant skin melanoma	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	**44·2 (0·8 to 153·4)**	30·4 (-23·0 to 79·3)	16·5 (11·0 to 29·9)	16·2 (9·7 to 28·8)	16·7 (10·3 to 30·8)	-5·6 (-34·3 to 51·4)	6·6 (-30·8 to 44·4)
Non-melanoma skin cancer	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**141·8 (55·2 to 259·4)**	9·2 (-12·6 to 42·3)	18·7 (11·4 to 24·7)	26·5 (17·9 to 36·6)	25·2 (17·4 to 34·6)	**43·2 (0·1 to 97·2)**	-5·0 (-22·6 to 18·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Ovarian cancer	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	**122·7 (24·7 to 368·3)**	21·7 (-14·4 to 72·5)	18·6 (10·9 to 28·9)	26·9 (20·6 to 35·2)	28·2 (20·2 to 38·6)	50·9 (-17·2 to 174·2)	4·1 (-23·5 to 40·9)
Testicular cancer	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	36·4 (-6·2 to 94·0)	28·6 (-5·5 to 71·3)	3·5 (2·4 to 5·7)	3·1 (1·9 to 5·3)	3·3 (2·0 to 5·7)	-11·9 (-37·3 to 19·9)	6·0 (-20·5 to 38·0)
Kidney cancer	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**122·2 (19·2 to 227·6)**	-4·9 (-27·8 to 43·7)	11·9 (8·5 to 18·1)	16·3 (13·5 to 19·5)	14·5 (11·5 to 19·0)	45·8 (-18·0 to 106·7)	-13·0 (-30·7 to 20·1)
Bladder cancer	0·1 (0·1 to 0·1)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**75·3 (26·3 to 139·7)**	-1·4 (-18·0 to 23·3)	21·1 (16·2 to 27·6)	21·0 (16·7 to 29·4)	18·2 (14·4 to 25·4)	-0·8 (-27·2 to 35·0)	-13·4 (-27·2 to 4·6)
Brain and nervous system cancer	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	0·5 (0·4 to 0·7)	**31·4 (2·7 to 88·8)**	25·9 (-9·8 to 54·5)	27·7 (22·4 to 37·9)	25·4 (20·2 to 37·3)	27·2 (21·4 to 38·3)	-9·9 (-28·4 to 20·9)	8·2 (-15·0 to 29·0)
Thyroid cancer	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**52·7 (9·9 to 135·6)**	22·8 (-12·6 to 53·0)	7·0 (4·9 to 9·8)	7·2 (5·6 to 10·4)	7·3 (5·1 to 10·7)	1·7 (-25·6 to 45·6)	2·1 (-23·3 to 27·7)
Mesothelioma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**60·0 (7·2 to 128·6)**	8·7 (-15·7 to 46·6)	3·1 (2·4 to 4·2)	3·2 (2·4 to 4·2)	2·9 (2·2 to 3·9)	2·6 (-27·3 to 44·3)	-9·2 (-30·4 to 19·9)
Hodgkin lymphoma	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**122·3 (16·3 to 256·4)**	-14·4 (-38·9 to 37·3)	5·4 (3·4 to 9·7)	7·7 (5·3 to 13·3)	6·2 (4·0 to 10·9)	49·0 (-19·7 to 125·2)	-21·8 (-40·9 to 16·7)
Non-Hodgkin lymphoma	0·5 (0·2 to 0·7)	0·8 (0·6 to 1·2)	1·0 (0·7 to 1·4)	**67·5 (19·3 to 262·5)**	18·6 (-10·6 to 50·6)	47·5 (24·0 to 76·8)	57·3 (43·5 to 87·8)	58·4 (43·1 to 85·7)	12·3 (-16·7 to 134·6)	2·9 (-19·4 to 26·0)
Multiple myeloma	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**40·9 (8·2 to 97·3)**	**37·8 (12·9 to 64·1)**	12·3 (8·9 to 17·3)	11·9 (8·4 to 17·1)	13·1 (9·1 to 18·9)	-4·7 (-26·1 to 26·9)	10·3 (-8·2 to 30·4)
Leukemia	0·3 (0·2 to 0·4)	0·5 (0·4 to 0·6)	0·6 (0·5 to 0·7)	**35·8 (8·8 to 179·1)**	22·8 (-11·5 to 42·9)	35·8 (22·5 to 42·4)	33·2 (28·2 to 39·5)	34·2 (28·3 to 40·6)	-9·7 (-26·4 to 75·2)	4·6 (-18·3 to 19·7)
Other neoplasms	2·3 (1·8 to 2·9)	3·3 (2·5 to 4·8)	3·7 (2·8 to 4·6)	32·0 (-0·8 to 129·2)	19·0 (-27·1 to 53·4)	212·6 (165·3 to 252·8)	207·4 (163·8 to 305·6)	206·8 (168·2 to 251·8)	-7·0 (-27·2 to 60·0)	4·7 (-30·1 to 26·8)
Cardiovascular diseases	44·3 (38·7 to 52·1)	79·9 (66·9 to 94·0)	79·7 (68·7 to 92·5)	**82·4 (32·3 to 118·9)**	-0·9 (-12·6 to 19·5)	7320·5 (6432·4 to 8328·4)	8326·4 (7185·8 to 9489·6)	7252·8 (6357·3 to 8303·5)	14·8 (-11·6 to 34·2)	-13·1 (-21·7 to 0·2)
Rheumatic heart disease	1·9 (1·3 to 2·3)	2·7 (1·8 to 5·1)	1·8 (1·3 to 3·1)	28·7 (-9·1 to 173·4)	**-32·5 (-47·5 to -12·3)**	225·9 (166·0 to 280·5)	188·3 (135·6 to 344·9)	120·3 (89·8 to 199·0)	-25·0 (-43·3 to 51·1)	**-35·1 (-48·2 to -21·1)**
Ischemic heart disease	13·1 (10·4 to 15·8)	22·3 (17·8 to 27·1)	23·8 (19·3 to 29·0)	**71·9 (19·1 to 113·4)**	6·4 (-6·7 to 29·1)	2349·1 (1874·4 to 2779·5)	2532·1 (2063·1 to 3013·4)	2304·0 (1877·3 to 2769·9)	9·2 (-20·6 to 32·2)	-9·5 (-19·8 to 6·5)
Cerebrovascular disease	16·3 (13·5 to 18·9)	29·7 (24·7 to 36·0)	28·9 (24·0 to 34·9)	**80·3 (43·2 to 136·2)**	-2·7 (-15·6 to 13·9)	2781·7 (2327·8 to 3189·0)	3189·1 (2699·3 to 3837·6)	2700·0 (2274·9 to 3236·3)	13·8 (-7·8 to 43·7)	**-15·4 (-25·3 to -3·6)**
Ischemic stroke	5·9 (4·3 to 7·7)	10·6 (7·8 to 12·9)	11·3 (8·1 to 13·8)	**81·7 (21·1 to 147·5)**	6·2 (-8·4 to 30·6)	1123·7 (838·7 to 1456·4)	1361·5 (1014·0 to 1640·3)	1218·5 (885·9 to 1474·3)	22·2 (-14·3 to 62·7)	-10·6 (-22·4 to 5·7)
Hemorrhagic stroke	10·4 (8·0 to 12·2)	19·1 (15·5 to 24·9)	17·6 (14·2 to 22·8)	**76·3 (41·9 to 167·6)**	-8·0 (-21·9 to 9·5)	1658·0 (1266·3 to 1951·1)	1827·6 (1494·9 to 2399·0)	1481·5 (1199·2 to 1944·4)	5·8 (-15·0 to 60·8)	**-18·9 (-30·1 to -5·5)**
Hypertensive heart disease	3·8 (2·8 to 5·1)	8·3 (5·3 to 11·1)	8·6 (5·6 to 11·5)	**119·0 (40·4 to 208·4)**	4·5 (-14·0 to 32·3)	688·7 (513·7 to 912·5)	947·0 (605·8 to 1270·3)	844·6 (553·0 to 1115·3)	37·9 (-9·0 to 95·5)	-10·6 (-25·5 to 10·0)
Cardiomyopathy and myocarditis	3·7 (2·7 to 6·4)	8·1 (5·6 to 10·7)	7·8 (6·1 to 10·3)	135·9 (-1·8 to 211·4)	-7·0 (-24·9 to 51·7)	466·5 (336·4 to 716·4)	636·0 (441·5 to 817·3)	558·3 (433·6 to 706·6)	44·5 (-28·8 to 86·3)	-13·9 (-28·9 to 23·0)
Atrial fibrillation and flutter	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·6)	**46·5 (12·1 to 99·3)**	**66·6 (26·9 to 130·4)**	50·0 (34·9 to 69·8)	45·0 (30·7 to 65·4)	65·1 (43·4 to 92·4)	-10·9 (-36·4 to 26·6)	**44·2 (3·2 to 109·4)**
Aortic aneurysm	0·4 (0·3 to 0·6)	0·8 (0·5 to 1·0)	0·8 (0·6 to 1·1)	**75·7 (32·4 to 151·8)**	4·7 (-10·2 to 29·5)	78·2 (47·2 to 111·1)	86·7 (61·6 to 117·7)	78·4 (56·7 to 108·8)	11·3 (-15·1 to 54·9)	-10·0 (-23·6 to 8·6)
Peripheral vascular disease	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·3)	**91·3 (38·9 to 153·4)**	22·3 (-1·6 to 59·7)	21·3 (14·3 to 29·7)	26·9 (18·8 to 35·8)	27·4 (18·4 to 37·2)	27·4 (-5·6 to 66·3)	1·4 (-18·5 to 28·4)
Endocarditis	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·9)	2·4 (-36·3 to 81·7)	3·9 (-30·0 to 51·8)	54·6 (36·5 to 76·6)	39·8 (27·5 to 55·1)	36·4 (26·1 to 49·6)	-29·0 (-53·0 to 21·7)	-8·7 (-37·1 to 35·1)
Other cardiovascular and circulatory diseases	4·2 (3·1 to 5·3)	7·1 (5·5 to 9·3)	6·6 (5·1 to 8·8)	**70·4 (22·1 to 138·3)**	-8·8 (-27·3 to 21·6)	604·5 (437·4 to 774·3)	635·5 (496·1 to 831·5)	518·2 (402·4 to 690·7)	4·6 (-22·6 to 45·8)	-19·3 (-34·4 to 4·2)
Chronic respiratory diseases	22·1 (19·1 to 26·4)	38·6 (32·6 to 48·1)	38·2 (32·0 to 46·1)	**73·8 (51·8 to 106·5)**	-1·0 (-11·9 to 10·9)	3145·9 (2729·2 to 3694·7)	3497·5 (2985·5 to 4298·5)	2991·0 (2512·2 to 3569·6)	11·0 (-2·8 to 30·1)	**-14·3 (-23·2 to -4·6)**
Chronic obstructive pulmonary disease	12·9 (10·7 to 15·5)	21·6 (17·3 to 27·3)	22·8 (18·5 to 28·1)	**66·3 (44·1 to 103·3)**	6·3 (-7·1 to 20·3)	1971·1 (1630·7 to 2343·0)	2150·8 (1777·1 to 2725·0)	1923·9 (1576·0 to 2351·2)	8·2 (-6·4 to 31·6)	-10·4 (-20·5 to 0·4)
Pneumoconiosis	0·7 (0·4 to 1·0)	1·1 (0·7 to 1·7)	1·0 (0·7 to 1·6)	**52·6 (14·3 to 98·2)**	-2·7 (-19·3 to 18·1)	111·9 (72·9 to 169·2)	108·6 (73·5 to 164·4)	89·5 (59·6 to 135·3)	-3·1 (-26·7 to 24·7)	**-17·9 (-31·5 to -0·5)**
Silicosis	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	43·7 (-2·6 to 109·0)	-5·4 (-24·7 to 18·1)	24·2 (13·5 to 43·8)	22·1 (13·3 to 35·6)	17·6 (10·8 to 27·7)	-6·9 (-36·4 to 31·3)	-20·6 (-36·3 to 0·5)
Asbestosis	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	**56·4 (3·7 to 120·8)**	2·8 (-16·7 to 28·2)	25·1 (14·1 to 42·1)	24·8 (14·3 to 39·6)	21·4 (12·6 to 36·0)	0·8 (-31·6 to 41·6)	-14·0 (-30·8 to 6·9)
Coal workers pneumoconiosis	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	17·5 (-14·3 to 87·2)	7·0 (-13·0 to 32·5)	25·0 (10·4 to 42·9)	19·7 (11·1 to 31·0)	17·4 (9·8 to 28·1)	-21·2 (-42·3 to 23·3)	-11·9 (-28·7 to 8·4)
Other pneumoconiosis	0·2 (0·1 to 0·4)	0·4 (0·3 to 0·7)	0·4 (0·2 to 0·6)	**81·6 (17·5 to 194·1)**	-8·5 (-25·4 to 13·9)	37·6 (23·9 to 57·7)	42·0 (26·2 to 66·8)	33·2 (21·1 to 52·1)	10·7 (-26·2 to 72·5)	**-21·2 (-35·5 to -2·2)**
Asthma	6·9 (5·4 to 9·2)	13·3 (10·4 to 18·0)	11·8 (9·4 to 15·1)	**92·1 (55·4 to 132·9)**	-10·9 (-27·0 to 3·6)	871·8 (662·4 to 1177·2)	1028·2 (795·4 to 1354·7)	796·9 (639·4 to 1021·4)	18·7 (-4·3 to 41·7)	**-21·9 (-35·1 to -10·1)**
Interstitial lung disease and pulmonary sarcoidosis	0·7 (0·1 to 1·4)	1·3 (0·2 to 2·4)	1·4 (0·3 to 2·4)	**80·5 (17·0 to 225·1)**	15·2 (-22·0 to 57·7)	94·5 (11·7 to 172·9)	103·7 (21·1 to 193·5)	99·6 (21·8 to 171·4)	16·7 (-21·2 to 97·0)	1·7 (-28·0 to 31·2)
Other chronic respiratory diseases	0·9 (0·7 to 1·3)	1·4 (1·0 to 2·2)	1·2 (0·8 to 1·6)	**55·7 (14·0 to 108·0)**	-16·9 (-35·1 to 2·7)	96·6 (69·7 to 133·7)	106·2 (75·2 to 155·7)	81·1 (59·0 to 112·6)	9·2 (-15·4 to 43·8)	**-23·0 (-39·1 to -7·1)**
Cirrhosis	2·9 (2·0 to 3·8)	6·5 (4·4 to 8·6)	6·0 (4·0 to 8·0)	**127·9 (84·1 to 188·5)**	-7·6 (-23·0 to 8·3)	376·9 (264·8 to 502·9)	522·1 (352·2 to 685·0)	418·3 (278·6 to 555·5)	**38·0 (12·7 to 72·3)**	**-19·6 (-32·1 to -7·0)**
Cirrhosis due to hepatitis B	0·5 (0·3 to 0·7)	1·0 (0·5 to 1·5)	0·9 (0·5 to 1·4)	**104·8 (22·1 to 257·3)**	-4·2 (-42·2 to 65·0)	62·6 (42·2 to 92·1)	79·5 (45·4 to 118·2)	65·0 (36·8 to 97·2)	26·5 (-24·2 to 106·3)	-17·6 (-50·9 to 35·5)
Cirrhosis due to hepatitis C	0·4 (0·2 to 0·7)	1·2 (0·8 to 1·7)	0·8 (0·5 to 1·1)	**185·1 (74·6 to 372·9)**	-32·8 (-55·2 to 2·9)	60·5 (33·9 to 95·7)	98·5 (62·8 to 141·2)	59·6 (38·2 to 84·6)	**64·8 (0·2 to 178·2)**	**-39·5 (-59·0 to -6·5)**
Cirrhosis due to alcohol use	1·4 (1·0 to 1·9)	3·1 (1·9 to 4·2)	3·1 (1·9 to 4·4)	**119·9 (59·9 to 200·2)**	1·9 (-21·6 to 33·8)	204·8 (140·7 to 276·2)	266·4 (167·3 to 362·3)	230·0 (138·9 to 324·8)	29·0 (-3·3 to 75·9)	-14·4 (-32·8 to 10·5)
Cirrhosis due to other causes	0·6 (0·4 to 0·8)	1·3 (0·8 to 1·9)	1·2 (0·7 to 1·8)	**127·8 (59·5 to 238·2)**	-11·8 (-40·4 to 29·2)	49·0 (31·3 to 72·4)	77·7 (48·6 to 110·1)	63·7 (35·1 to 99·0)	**57·4 (8·7 to 138·9)**	-18·4 (-46·3 to 25·9)
Digestive diseases	8·1 (6·7 to 10·1)	18·8 (15·7 to 22·7)	15·1 (12·6 to 18·1)	**132·1 (96·2 to 180·6)**	**-19·8 (-30·5 to -9·3)**	958·4 (799·4 to 1171·8)	1360·2 (1158·2 to 1604·4)	987·1 (838·4 to 1174·0)	**42·3 (21·9 to 68·2)**	**-27·4 (-35·8 to -19·5)**
Peptic ulcer disease	1·9 (1·5 to 2·4)	4·1 (3·2 to 5·6)	2·8 (2·2 to 3·7)	**119·7 (70·6 to 178·6)**	**-32·6 (-44·2 to -19·4)**	277·3 (217·1 to 355·5)	346·7 (275·2 to 456·5)	211·4 (168·3 to 276·4)	**25·8 (1·6 to 55·2)**	**-39·0 (-47·9 to -28·2)**
Gastritis and duodenitis	1·0 (0·7 to 1·4)	2·1 (1·5 to 2·7)	1·7 (1·3 to 2·2)	**108·5 (54·3 to 154·0)**	**-16·0 (-27·9 to -3·8)**	109·6 (78·2 to 151·3)	146·5 (107·5 to 191·3)	113·4 (83·6 to 147·2)	**37·6 (2·5 to 61·8)**	**-22·5 (-31·5 to -12·0)**
Appendicitis	0·5 (0·4 to 0·6)	0·9 (0·6 to 1·2)	0·6 (0·4 to 0·7)	**85·4 (33·6 to 154·4)**	**-37·9 (-53·3 to -19·7)**	38·1 (28·2 to 50·9)	50·3 (36·8 to 68·0)	29·2 (20·5 to 39·5)	32·2 (-1·6 to 70·5)	**-42·1 (-53·6 to -25·7)**
Paralytic ileus and intestinal obstruction	1·1 (0·6 to 1·5)	1·6 (1·0 to 2·3)	1·8 (1·2 to 2·6)	**48·3 (4·4 to 101·4)**	15·7 (-5·6 to 41·6)	122·9 (75·1 to 170·3)	124·1 (85·0 to 186·5)	123·6 (86·3 to 182·4)	1·9 (-26·4 to 37·4)	-0·1 (-17·4 to 19·0)
Inguinal, femoral, and abdominal hernia	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	28·5 (-18·7 to 91·4)	**-23·6 (-37·4 to -7·3)**	29·4 (18·6 to 48·2)	24·7 (17·1 to 36·9)	16·2 (11·3 to 23·9)	-14·0 (-42·8 to 23·5)	**-34·1 (-44·9 to -21·9)**
Inflammatory bowel disease	1·7 (1·3 to 2·3)	5·3 (4·0 to 6·8)	3·9 (3·0 to 4·9)	**211·0 (136·2 to 326·5)**	**-26·0 (-40·9 to -10·8)**	156·5 (120·6 to 203·5)	318·4 (245·5 to 399·8)	215·5 (166·0 to 265·7)	**102·7 (58·3 to 168·2)**	**-32·0 (-44·1 to -19·9)**
Vascular intestinal disorders	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**98·1 (33·1 to 218·3)**	-5·7 (-24·7 to 31·9)	12·3 (6·2 to 22·0)	15·0 (8·1 to 26·1)	12·8 (7·1 to 22·2)	17·6 (-11·0 to 92·3)	-15·8 (-32·4 to 10·7)
Gallbladder and biliary diseases	0·3 (0·3 to 0·4)	0·9 (0·7 to 1·2)	0·8 (0·6 to 1·0)	**174·6 (111·8 to 256·2)**	-15·7 (-31·0 to 2·1)	53·3 (40·8 to 68·3)	84·5 (64·5 to 105·2)	65·0 (49·5 to 81·5)	**58·8 (20·0 to 106·8)**	**-23·0 (-37·1 to -8·0)**
Pancreatitis	0·5 (0·3 to 0·7)	1·3 (0·9 to 1·8)	1·3 (0·9 to 1·8)	**196·4 (63·6 to 326·0)**	-1·6 (-23·3 to 25·4)	56·2 (36·4 to 85·0)	93·4 (64·7 to 126·5)	78·5 (56·2 to 109·8)	**74·7 (3·2 to 139·6)**	-15·3 (-33·0 to 5·3)
Other digestive diseases	0·9 (0·6 to 1·3)	2·2 (1·7 to 2·8)	1·9 (1·4 to 2·4)	**160·6 (84·9 to 252·2)**	-15·6 (-30·5 to 3·7)	102·7 (74·8 to 142·5)	156·7 (122·3 to 195·1)	121·4 (95·6 to 155·9)	**53·5 (13·0 to 101·4)**	**-22·6 (-35·1 to -6·7)**
Neurological disorders	10·6 (8·2 to 13·3)	18·5 (14·3 to 22·9)	19·8 (15·7 to 24·6)	**78·4 (35·6 to 118·5)**	7·1 (-7·3 to 24·6)	1110·3 (889·1 to 1357·8)	1270·3 (1013·7 to 1540·2)	1196·9 (967·8 to 1452·3)	16·4 (-7·0 to 37·0)	-5·9 (-15·7 to 5·9)
Alzheimer disease and other dementias	0·9 (0·7 to 1·0)	1·4 (1·2 to 1·6)	1·8 (1·6 to 2·1)	**60·3 (35·5 to 92·9)**	**29·3 (12·7 to 49·4)**	241·3 (198·9 to 284·3)	257·6 (221·1 to 295·6)	271·4 (228·9 to 313·7)	6·9 (-10·1 to 29·1)	5·0 (-8·6 to 23·9)
Parkinson disease	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	43·8 (-1·2 to 128·2)	**31·6 (2·0 to 68·7)**	19·5 (12·1 to 27·5)	19·1 (14·1 to 25·8)	20·7 (15·0 to 27·8)	-2·2 (-34·4 to 57·7)	8·3 (-18·4 to 44·1)
Epilepsy	4·4 (3·1 to 6·3)	8·6 (5·8 to 11·4)	7·7 (5·8 to 9·6)	**112·7 (11·5 to 204·4)**	-11·6 (-32·0 to 25·6)	362·4 (254·6 to 520·4)	488·1 (333·1 to 633·4)	386·5 (290·8 to 485·7)	45·6 (-23·0 to 104·3)	-21·6 (-37·9 to 6·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Multiple sclerosis	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**66·6 (31·3 to 118·3)**	19·7 (-2·7 to 50·5)	6·3 (4·6 to 8·1)	6·4 (4·7 to 8·8)	6·4 (4·7 to 8·5)	1·3 (-20·0 to 32·6)	-0·5 (-18·4 to 22·7)
Migraine	3·3 (2·0 to 5·0)	5·0 (3·0 to 7·4)	5·9 (3·5 to 8·8)	**50·6 (31·6 to 74·0)**	**17·1 (2·9 to 32·3)**	270·9 (160·4 to 401·0)	269·4 (161·0 to 400·5)	267·6 (157·5 to 397·2)	-0·6 (-12·9 to 13·6)	-0·7 (-11·8 to 11·9)
Tension-type headache	0·3 (0·1 to 0·5)	0·4 (0·2 to 0·7)	0·5 (0·2 to 0·9)	**52·7 (34·6 to 70·7)**	**23·8 (11·1 to 42·1)**	22·6 (11·0 to 39·6)	22·8 (11·1 to 39·8)	23·4 (11·1 to 40·8)	0·8 (-9·2 to 11·3)	2·4 (-6·9 to 14·4)
Medication overuse headache	1·0 (0·6 to 1·6)	2·0 (1·1 to 3·2)	2·6 (1·5 to 4·2)	**100·4 (33·5 to 183·3)**	30·1 (-3·1 to 73·3)	101·0 (56·1 to 157·5)	131·5 (72·8 to 206·0)	142·7 (80·1 to 225·5)	30·6 (-13·1 to 80·5)	8·7 (-19·1 to 45·6)
Other neurological disorders	0·6 (0·5 to 0·7)	0·8 (0·6 to 0·9)	0·9 (0·7 to 1·2)	**30·8 (7·7 to 62·1)**	**24·7 (1·0 to 50·3)**	86·2 (67·1 to 110·9)	75·4 (58·0 to 95·1)	78·2 (60·4 to 100·0)	-12·5 (-29·9 to 9·4)	4·0 (-16·1 to 26·2)
Mental and substance use disorders	37·0 (27·3 to 47·8)	61·8 (47·6 to 79·1)	71·8 (54·5 to 91·0)	**66·9 (58·7 to 79·2)**	**16·1 (10·9 to 21·2)**	3038·3 (2259·0 to 3896·6)	3340·3 (2574·2 to 4279·4)	3301·8 (2522·8 to 4176·0)	**9·9 (4·6 to 17·4)**	-1·2 (-5·4 to 3·0)
Schizophrenia	1·9 (1·4 to 2·3)	3·2 (2·4 to 3·8)	3·8 (2·8 to 4·5)	**67·3 (54·4 to 81·3)**	**18·8 (10·4 to 27·4)**	198·8 (149·7 to 239·5)	209·1 (160·1 to 247·6)	205·6 (154·4 to 244·7)	5·2 (-2·9 to 13·2)	-1·8 (-8·3 to 4·7)
Alcohol use disorders	2·8 (2·1 to 3·7)	7·7 (5·7 to 10·3)	7·7 (5·8 to 9·9)	**177·4 (127·9 to 232·2)**	-0·8 (-12·4 to 13·6)	248·7 (192·3 to 333·5)	433·7 (321·3 to 575·6)	361·5 (270·7 to 465·0)	**75·4 (41·7 to 107·3)**	**-16·9 (-26·8 to -4·6)**
Drug use disorders	4·0 (2·9 to 5·3)	8·9 (6·7 to 11·3)	11·0 (8·7 to 13·7)	**117·0 (72·4 to 224·3)**	25·6 (-0·5 to 48·8)	329·7 (241·1 to 444·0)	462·5 (357·5 to 593·5)	488·5 (388·1 to 596·5)	**37·5 (10·3 to 105·8)**	6·6 (-15·2 to 24·5)
Opioid use disorders	1·1 (0·8 to 1·6)	3·1 (2·3 to 4·1)	2·6 (1·8 to 3·6)	**175·7 (123·5 to 266·6)**	**-15·9 (-33·2 to -0·5)**	109·0 (73·1 to 154·3)	173·4 (128·0 to 225·6)	126·4 (89·7 to 174·1)	**59·1 (31·2 to 105·1)**	**-26·8 (-40·6 to -15·4)**
Cocaine use disorders	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**53·4 (18·4 to 105·8)**	32·2 (-0·8 to 74·5)	9·4 (6·2 to 13·0)	9·1 (6·0 to 13·1)	9·9 (6·8 to 13·9)	-2·9 (-23·0 to 24·2)	9·3 (-16·0 to 40·1)
Amphetamine use disorders	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·8)	**54·8 (31·7 to 83·3)**	**21·6 (3·1 to 43·0)**	20·7 (13·3 to 30·4)	21·2 (13·3 to 31·2)	21·7 (13·6 to 31·3)	2·7 (-11·9 to 20·7)	2·3 (-12·7 to 19·3)
Cannabis use disorders	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**48·3 (24·4 to 75·4)**	**19·0 (0·3 to 41·4)**	3·9 (2·5 to 5·8)	3·9 (2·5 to 5·7)	3·9 (2·5 to 5·7)	-0·2 (-15·0 to 16·6)	0·6 (-14·2 to 18·4)
Other drug use disorders	2·4 (1·6 to 3·4)	5·0 (3·7 to 6·5)	7·5 (5·8 to 9·7)	**103·8 (47·5 to 261·1)**	**52·5 (13·9 to 88·6)**	186·8 (122·4 to 277·1)	254·8 (190·4 to 331·7)	326·7 (256·9 to 413·6)	32·9 (-5·2 to 144·0)	29·9 (-1·9 to 58·7)
Depressive disorders	12·5 (8·0 to 18·7)	18·8 (11·8 to 28·0)	23·0 (14·5 to 33·9)	**50·8 (40·8 to 61·8)**	**22·0 (15·6 to 30·6)**	1118·3 (703·9 to 1652·5)	1108·1 (692·6 to 1638·2)	1139·4 (710·8 to 1683·7)	-0·8 (-7·4 to 6·1)	2·8 (-2·3 to 9·6)
Major depressive disorder	11·2 (6·9 to 17·0)	16·8 (10·4 to 25·5)	20·5 (12·7 to 31·1)	**50·4 (39·3 to 62·5)**	**22·1 (14·9 to 31·8)**	979·5 (601·7 to 1466·4)	970·2 (590·3 to 1460·0)	1000·7 (607·8 to 1511·5)	-0·9 (-8·5 to 7·0)	3·1 (-2·8 to 10·8)
Dysthymia	1·3 (0·9 to 1·9)	2·1 (1·3 to 3·0)	2·5 (1·6 to 3·7)	**54·1 (49·3 to 58·8)**	**21·8 (18·2 to 25·3)**	138·8 (91·7 to 204·2)	137·9 (91·3 to 200·4)	138·7 (91·5 to 202·9)	-0·6 (-3·0 to 1·8)	0·6 (-1·9 to 3·1)
Bipolar disorder	1·6 (1·0 to 2·4)	2·5 (1·5 to 3·7)	3·0 (1·8 to 4·5)	**54·3 (41·4 to 67·1)**	**21·2 (11·3 to 30·4)**	144·4 (89·9 to 214·2)	143·0 (87·8 to 213·5)	143·8 (88·2 to 215·3)	-0·9 (-8·2 to 6·5)	0·6 (-6·1 to 7·6)
Anxiety disorders	5·2 (2·9 to 7·9)	7·7 (4·4 to 11·7)	9·0 (5·1 to 13·7)	**48·6 (43·7 to 53·0)**	**17·4 (13·8 to 21·4)**	397·1 (238·6 to 588·6)	394·0 (233·5 to 585·3)	396·4 (237·1 to 589·5)	-0·7 (-3·1 to 1·5)	0·5 (-1·8 to 3·0)
Eating disorders	0·4 (0·2 to 0·6)	0·6 (0·4 to 0·9)	0·7 (0·4 to 1·1)	**56·9 (42·9 to 75·0)**	**14·9 (3·8 to 26·3)**	23·4 (14·1 to 36·9)	24·8 (15·7 to 38·1)	24·3 (15·2 to 38·3)	6·0 (-3·2 to 18·0)	-2·3 (-11·8 to 7·7)
Anorexia nervosa	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**101·0 (51·4 to 194·0)**	4·7 (-23·0 to 38·5)	3·7 (2·4 to 5·6)	5·3 (3·7 to 7·5)	4·7 (3·2 to 6·6)	**41·0 (6·0 to 110·2)**	-11·4 (-35·6 to 18·9)
Bulimia nervosa	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·9)	**48·1 (35·0 to 63·0)**	**17·7 (7·6 to 29·4)**	19·7 (11·2 to 32·1)	19·5 (11·1 to 32·1)	19·6 (11·4 to 31·8)	-0·8 (-9·3 to 8·6)	0·3 (-8·0 to 10·0)
Autistic spectrum disorders	1·7 (1·2 to 2·3)	2·4 (1·7 to 3·3)	2·7 (1·9 to 3·7)	**43·3 (38·1 to 49·0)**	**13·6 (9·2 to 17·9)**	114·0 (79·2 to 154·2)	113·4 (77·8 to 154·0)	113·5 (79·9 to 153·5)	-0·6 (-3·7 to 2·9)	0·2 (-3·1 to 3·4)
Autism	1·1 (0·7 to 1·5)	1·5 (1·0 to 2·1)	1·7 (1·2 to 2·4)	**43·1 (36·3 to 51·1)**	**13·7 (7·8 to 19·9)**	72·3 (48·3 to 98·2)	71·9 (48·5 to 98·3)	72·0 (48·7 to 98·3)	-0·8 (-5·0 to 4·1)	0·2 (-4·4 to 5·1)
Asperger syndrome	0·6 (0·4 to 0·9)	0·9 (0·6 to 1·2)	1·0 (0·7 to 1·4)	**43·3 (36·8 to 50·3)**	**13·3 (8·3 to 18·7)**	41·7 (28·9 to 57·7)	41·5 (29·0 to 57·5)	41·5 (29·0 to 57·8)	-0·4 (-4·3 to 4·1)	0·0 (-3·9 to 4·0)
Attention-deficit/hyperactivity disorder	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**39·7 (29·8 to 51·1)**	**9·8 (1·4 to 18·0)**	6·2 (3·7 to 9·3)	6·2 (3·7 to 9·5)	6·2 (3·7 to 9·4)	-0·1 (-7·0 to 7·9)	0·4 (-7·3 to 8·1)
Conduct disorder	1·9 (1·2 to 2·7)	2·7 (1·7 to 3·8)	2·9 (1·8 to 4·2)	**40·7 (34·8 to 46·9)**	**9·6 (4·6 to 14·6)**	90·3 (56·9 to 130·4)	90·3 (56·9 to 130·8)	90·5 (56·7 to 131·5)	-0·1 (-4·1 to 4·3)	0·3 (-4·2 to 4·9)
Idiopathic intellectual disability	3·7 (2·4 to 5·2)	5·2 (3·4 to 7·3)	5·3 (3·5 to 7·3)	**42·5 (31·0 to 53·9)**	0·1 (-7·5 to 8·9)	242·7 (158·9 to 338·4)	231·4 (150·9 to 322·2)	208·2 (137·9 to 290·7)	-4·5 (-12·2 to 3·1)	**-10·2 (-17·0 to -2·3)**
Other mental and substance use disorders	1·3 (0·9 to 1·8)	2·0 (1·3 to 2·7)	2·4 (1·6 to 3·3)	**53·9 (47·3 to 60·2)**	**22·5 (17·5 to 28·0)**	124·9 (85·1 to 169·5)	123·8 (83·4 to 166·8)	124·0 (84·1 to 165·8)	-0·9 (-4·2 to 2·9)	0·2 (-3·3 to 3·9)
Diabetes, urogenital, blood, and endocrine diseases	25·1 (21·2 to 28·6)	49·3 (41·6 to 57·5)	51·7 (43·2 to 60·6)	**95·9 (70·5 to 127·2)**	4·8 (-9·5 to 21·1)	2947·1 (2463·7 to 3377·3)	3890·5 (3319·7 to 4479·9)	3530·4 (3012·6 to 4083·6)	**31·9 (16·6 to 50·7)**	-9·1 (-19·7 to 2·0)
Diabetes mellitus	8·4 (6·8 to 10·1)	17·5 (15·1 to 20·3)	19·1 (16·3 to 22·5)	**107·8 (74·5 to 150·3)**	9·4 (-3·4 to 23·1)	1350·2 (1075·5 to 1611·7)	1825·1 (1560·1 to 2120·5)	1666·8 (1419·2 to 1966·4)	**34·9 (13·4 to 64·2)**	-8·7 (-18·9 to 2·6)
Acute glomerulonephritis	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	4·9 (-46·8 to 84·7)	-25·1 (-48·7 to 25·2)	6·0 (2·7 to 12·4)	4·4 (2·3 to 6·6)	3·2 (2·0 to 5·0)	-18·3 (-59·2 to 39·8)	-29·6 (-48·8 to 9·2)
Chronic kidney disease	4·9 (3·6 to 6·2)	9·8 (8·1 to 12·0)	10·0 (8·3 to 12·0)	**102·0 (57·8 to 142·9)**	1·8 (-10·1 to 16·6)	603·0 (442·6 to 772·9)	779·7 (632·9 to 957·9)	695·2 (573·3 to 828·9)	**30·5 (3·4 to 55·7)**	-10·7 (-21·2 to 1·3)
Chronic kidney disease due to diabetes mellitus	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·7)	0·5 (0·4 to 0·8)	**68·3 (26·0 to 119·8)**	8·7 (-15·9 to 41·9)	38·2 (25·6 to 52·9)	43·2 (28·8 to 61·7)	38·6 (26·4 to 54·1)	13·4 (-18·2 to 49·9)	-9·9 (-31·1 to 17·2)
Chronic kidney disease due to hypertension	2·0 (1·5 to 2·5)	4·1 (3·3 to 5·1)	4·4 (3·5 to 5·6)	**107·1 (73·8 to 153·7)**	7·5 (-7·5 to 29·9)	282·2 (207·0 to 365·7)	370·4 (291·8 to 461·1)	340·2 (270·9 to 429·7)	**31·2 (10·0 to 60·7)**	-8·4 (-21·7 to 8·8)
Chronic kidney disease due to glomerulonephritis	1·5 (1·1 to 1·9)	2·8 (2·2 to 3·4)	2·4 (1·9 to 3·0)	**88·0 (44·2 to 134·4)**	-12·4 (-25·3 to 3·5)	143·6 (106·2 to 186·6)	174·8 (138·0 to 213·4)	138·3 (110·0 to 170·0)	22·5 (-7·5 to 52·6)	**-20·7 (-31·8 to -6·9)**
Chronic kidney disease due to other causes	1·1 (0·6 to 1·7)	2·4 (1·5 to 3·4)	2·6 (1·8 to 3·4)	**118·4 (23·5 to 225·4)**	6·7 (-16·9 to 42·2)	139·0 (70·4 to 209·7)	191·3 (121·0 to 271·8)	178·1 (120·8 to 239·1)	42·1 (-16·8 to 110·0)	-6·1 (-27·7 to 24·2)
Urinary diseases and male infertility	1·2 (1·0 to 1·4)	2·4 (2·0 to 2·9)	2·4 (2·0 to 2·9)	**109·0 (61·1 to 154·6)**	-1·5 (-15·4 to 21·2)	168·9 (135·2 to 206·2)	217·1 (179·9 to 257·9)	192·8 (158·9 to 229·5)	**29·5 (5·6 to 53·0)**	-11·7 (-22·4 to 2·9)
Interstitial nephritis and urinary tract infections	0·4 (0·3 to 0·6)	0·9 (0·6 to 1·1)	0·8 (0·6 to 1·1)	**101·5 (24·6 to 175·7)**	-4·7 (-25·2 to 36·2)	52·3 (37·9 to 68·2)	63·7 (45·8 to 80·2)	55·4 (41·2 to 72·5)	24·3 (-16·4 to 67·8)	-14·0 (-30·6 to 14·3)
Urolithiasis	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**77·9 (19·0 to 164·3)**	6·6 (-14·8 to 31·0)	6·5 (4·6 to 8·8)	7·1 (5·2 to 9·2)	6·4 (4·8 to 8·3)	10·2 (-21·6 to 52·9)	-9·5 (-24·5 to 8·3)
Benign prostatic hyperplasia	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	**38·5 (21·8 to 57·9)**	**22·7 (8·3 to 37·0)**	58·7 (38·1 to 81·7)	58·2 (37·3 to 80·9)	57·9 (37·9 to 82·0)	-0·8 (-12·7 to 12·0)	-0·3 (-11·9 to 10·9)
Male infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**53·1 (6·2 to 120·9)**	19·1 (-16·2 to 73·5)	1·7 (0·7 to 3·7)	1·7 (0·7 to 3·5)	1·7 (0·7 to 3·5)	-2·1 (-32·2 to 40·7)	-2·0 (-30·6 to 41·9)
Other urinary diseases	0·4 (0·3 to 0·5)	1·0 (0·8 to 1·3)	0·9 (0·7 to 1·2)	**182·7 (104·2 to 310·2)**	-9·7 (-28·3 to 15·5)	49·6 (33·0 to 63·4)	86·4 (66·4 to 108·2)	71·4 (53·8 to 88·4)	**73·6 (28·8 to 149·1)**	-17·4 (-32·8 to 2·4)
Gynecological diseases	1·4 (0·9 to 2·1)	2·3 (1·5 to 3·3)	2·8 (1·8 to 4·1)	**58·5 (31·3 to 90·3)**	**22·2 (4·3 to 44·1)**	132·7 (85·5 to 197·5)	127·9 (83·4 to 191·1)	130·6 (85·2 to 197·9)	-3·5 (-18·7 to 12·7)	1·7 (-11·0 to 18·3)
Uterine fibroids	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·9)	0·6 (0·4 to 1·0)	**41·3 (24·9 to 52·6)**	**19·1 (8·5 to 31·8)**	38·5 (23·0 to 60·6)	32·7 (19·3 to 53·6)	32·0 (18·8 to 52·5)	**-14·7 (-25·0 to -7·4)**	-2·3 (-11·5 to 8·6)
Polycystic ovarian syndrome	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·6)	0·4 (0·2 to 0·7)	**66·4 (44·8 to 90·3)**	**22·8 (4·8 to 42·9)**	17·1 (8·0 to 32·6)	17·4 (8·3 to 32·2)	17·6 (8·4 to 33·5)	2·2 (-10·3 to 16·2)	1·1 (-12·5 to 16·1)
Female infertility due to other causes	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	22·5 (-25·2 to 92·3)	24·3 (-27·9 to 104·9)	2·5 (0·8 to 5·4)	1·9 (0·7 to 4·3)	1·9 (0·7 to 4·3)	-21·9 (-53·5 to 24·7)	-1·4 (-43·1 to 66·0)
Endometriosis	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	**63·2 (31·1 to 98·1)**	8·2 (-14·5 to 34·6)	17·6 (11·9 to 24·5)	17·3 (11·6 to 24·2)	15·8 (10·5 to 22·0)	-1·7 (-20·6 to 19·2)	-8·9 (-28·0 to 13·7)
Genital prolapse	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·6)	**72·8 (37·6 to 112·1)**	14·8 (-10·5 to 43·3)	16·3 (7·9 to 30·2)	17·5 (9·2 to 32·7)	16·6 (8·3 to 31·8)	7·5 (-12·1 to 29·9)	-5·2 (-23·6 to 15·2)
Premenstrual syndrome	0·3 (0·1 to 0·6)	0·6 (0·3 to 1·1)	0·9 (0·5 to 1·4)	72·2 (-19·2 to 266·6)	43·9 (-14·0 to 172·8)	27·8 (12·2 to 50·2)	29·9 (14·5 to 52·0)	37·3 (21·0 to 61·7)	7·1 (-49·3 to 120·0)	22·9 (-22·7 to 123·8)
Other gynecological diseases	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	**40·5 (18·3 to 116·6)**	0·7 (-46·7 to 18·5)	12·9 (8·3 to 18·1)	11·2 (8·1 to 15·2)	9·3 (5·2 to 13·4)	-13·8 (-29·7 to 22·8)	-15·7 (-51·0 to 0·9)
Hemoglobinopathies and hemolytic anemias	2·4 (1·7 to 3·3)	3·9 (2·7 to 5·6)	3·4 (2·5 to 4·6)	**78·9 (4·5 to 130·3)**	-17·6 (-32·0 to 22·7)	165·4 (117·1 to 233·6)	202·6 (136·5 to 278·0)	158·0 (118·4 to 204·5)	33·5 (-24·9 to 71·8)	-24·7 (-37·1 to 6·3)
Thalassemias	0·8 (0·5 to 1·4)	0·4 (0·2 to 0·6)	0·2 (0·1 to 0·5)	**-48·5 (-72·7 to -22·1)**	-49·4 (-66·7 to 21·2)	43·9 (27·2 to 76·2)	14·3 (8·9 to 22·8)	7·4 (3·9 to 14·6)	**-63·9 (-83·8 to -44·9)**	-54·2 (-69·4 to 11·3)
Thalassemia trait	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**42·1 (20·8 to 64·6)**	12·5 (-4·1 to 28·8)	11·6 (7·7 to 16·9)	11·7 (7·6 to 17·1)	11·9 (7·9 to 17·6)	1·5 (-12·7 to 16·8)	2·1 (-13·5 to 16·2)
Sickle cell disorders	0·2 (0·1 to 0·3)	1·1 (0·6 to 1·8)	0·7 (0·5 to 1·1)	**577·5 (175·6 to 874·5)**	-40·0 (-53·0 to 9·5)	15·2 (9·5 to 24·7)	55·5 (31·1 to 85·5)	31·8 (22·3 to 45·3)	**330·2 (62·4 to 530·9)**	**-46·4 (-58·1 to -5·9)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Sickle cell trait	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	52·0 (-11·8 to 141·3)	15·0 (-34·7 to 108·9)	4·4 (2·4 to 6·7)	4·8 (2·7 to 7·5)	5·1 (3·0 to 7·6)	9·2 (-39·3 to 67·6)	6·0 (-38·4 to 90·1)
G6PD deficiency	0·0 (0·0 to 0·1)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	**533·6 (210·7 to 747·3)**	-29·2 (-44·7 to 23·2)	2·2 (1·5 to 3·4)	9·2 (5·5 to 13·6)	6·1 (4·4 to 8·7)	**369·7 (110·2 to 533·7)**	-37·1 (-50·1 to 4·8)
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	14·4 (-52·6 to 111·4)	8·2 (-62·0 to 141·9)	0·6 (0·3 to 0·9)	0·4 (0·2 to 0·7)	0·4 (0·1 to 0·7)	-29·4 (-70·0 to 27·0)	-3·4 (-62·6 to 101·7)
Other hemoglobinopathies and hemolytic anemias	1·0 (0·8 to 1·4)	1·8 (1·3 to 2·5)	1·8 (1·4 to 2·4)	**79·6 (21·2 to 132·1)**	-2·1 (-18·3 to 36·5)	87·5 (62·4 to 115·7)	106·7 (74·0 to 139·4)	95·3 (70·3 to 121·0)	27·0 (-17·0 to 61·9)	-12·7 (-25·4 to 13·8)
Endocrine, metabolic, blood, and immune disorders	6·7 (4·0 to 8·8)	13·2 (8·8 to 17·9)	13·9 (7·2 to 19·8)	**95·5 (33·4 to 217·3)**	5·7 (-35·3 to 52·6)	521·0 (288·0 to 680·5)	733·8 (482·2 to 978·3)	683·8 (355·5 to 918·4)	38·9 (-3·0 to 122·1)	-5·9 (-41·7 to 30·6)
Musculoskeletal disorders	17·1 (12·2 to 22·6)	27·2 (19·7 to 35·6)	33·5 (24·0 to 44·0)	**59·1 (46·7 to 72·7)**	**22·8 (14·3 to 34·4)**	2107·3 (1525·8 to 2771·9)	2153·8 (1581·6 to 2805·8)	2175·4 (1570·4 to 2829·1)	2·2 (-4·3 to 9·4)	0·8 (-5·5 to 8·0)
Rheumatoid arthritis	1·2 (0·9 to 1·5)	2·3 (1·7 to 3·0)	2·1 (1·6 to 2·7)	**99·1 (75·0 to 124·9)**	**-8·8 (-17·5 to -0·3)**	157·1 (117·4 to 201·2)	186·4 (139·4 to 238·6)	147·3 (111·8 to 188·9)	**18·6 (6·8 to 32·4)**	**-20·9 (-27·7 to -14·0)**
Osteoarthritis	1·6 (1·1 to 2·2)	2·5 (1·7 to 3·4)	3·1 (2·1 to 4·2)	**51·8 (43·4 to 61·1)**	**25·7 (18·4 to 34·1)**	278·8 (198·6 to 378·0)	283·8 (199·6 to 386·9)	285·7 (197·6 to 385·6)	1·9 (-3·5 to 7·5)	0·5 (-4·8 to 6·6)
Low back and neck pain	12·2 (8·5 to 16·5)	19·4 (13·6 to 25·9)	24·0 (16·6 to 32·2)	**58·1 (42·1 to 75·7)**	**23·1 (11·6 to 39·9)**	1393·7 (975·3 to 1854·9)	1423·2 (1005·5 to 1880·4)	1434·0 (1008·2 to 1925·7)	2·0 (-7·1 to 12·6)	0·6 (-8·2 to 11·8)
Low back pain	6·7 (4·6 to 9·3)	10·0 (6·8 to 13·7)	12·2 (8·3 to 17·1)	**48·9 (38·1 to 59·6)**	**22·7 (13·6 to 32·5)**	784·3 (534·5 to 1082·6)	776·9 (536·3 to 1060·5)	773·7 (525·2 to 1075·8)	-1·1 (-7·4 to 6·3)	-0·6 (-7·6 to 7·4)
Neck pain	5·5 (3·7 to 7·8)	9·4 (6·4 to 13·2)	11·7 (7·8 to 16·3)	**70·1 (36·2 to 114·6)**	**23·6 (1·5 to 53·7)**	609·5 (415·7 to 848·6)	646·3 (441·2 to 901·7)	660·3 (446·7 to 915·4)	5·6 (-12·8 to 32·1)	1·7 (-15·4 to 22·0)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**38·4 (10·1 to 73·4)**	**28·3 (0·6 to 63·4)**	1·2 (0·8 to 1·6)	1·1 (0·7 to 1·5)	1·1 (0·7 to 1·5)	-8·5 (-28·2 to 16·4)	4·0 (-19·0 to 33·1)
Other musculoskeletal disorders	2·0 (1·4 to 2·9)	3·0 (2·2 to 4·1)	4·3 (3·0 to 5·9)	**47·1 (26·3 to 71·5)**	**42·2 (27·1 to 59·2)**	276·6 (189·8 to 391·7)	259·3 (186·9 to 353·6)	307·3 (218·8 to 418·5)	-5·9 (-17·4 to 6·0)	**18·7 (7·6 to 30·0)**
Other non-communicable diseases	30·6 (23·8 to 40·0)	39·7 (30·3 to 53·1)	44·2 (32·7 to 60·2)	**29·6 (11·4 to 49·1)**	11·1 (-6·1 to 32·0)	2327·8 (1745·4 to 3142·9)	2284·1 (1703·0 to 3087·4)	2245·0 (1649·8 to 3027·3)	-2·1 (-9·9 to 7·7)	-1·9 (-11·9 to 10·2)
Congenital anomalies	12·6 (9·7 to 16·6)	13·7 (10·3 to 19·9)	14·7 (8·9 to 22·6)	8·2 (-21·2 to 49·1)	5·8 (-31·9 to 60·4)	524·4 (414·8 to 671·3)	487·3 (375·5 to 684·1)	507·6 (328·0 to 754·6)	-7·6 (-30·2 to 25·8)	3·4 (-31·1 to 52·2)
Neural tube defects	2·0 (0·8 to 4·5)	1·6 (0·7 to 3·2)	1·2 (0·5 to 2·6)	-19·6 (-64·8 to 96·4)	-29·6 (-67·5 to 66·4)	74·7 (30·8 to 163·5)	52·9 (24·9 to 105·5)	37·6 (16·7 to 83·1)	-28·6 (-67·3 to 66·1)	-31·3 (-67·3 to 59·9)
Congenital heart anomalies	3·5 (2·2 to 5·3)	3·7 (2·3 to 5·7)	4·1 (1·8 to 7·0)	3·5 (-32·9 to 69·8)	8·8 (-38·1 to 87·6)	144·9 (93·9 to 209·1)	132·4 (90·6 to 196·4)	144·4 (71·8 to 234·8)	-9·2 (-38·2 to 41·4)	5·8 (-35·8 to 73·9)
Orofacial clefts	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-16·1 (-60·7 to 73·7)	-13·8 (-51·6 to 50·4)	2·2 (0·9 to 4·4)	1·6 (0·7 to 3·2)	1·3 (0·7 to 2·8)	-28·5 (-65·7 to 44·6)	-14·1 (-51·5 to 48·3)
Down syndrome	1·3 (0·8 to 2·1)	1·4 (0·9 to 2·2)	1·2 (0·7 to 2·2)	2·9 (-38·9 to 73·8)	-14·9 (-53·0 to 64·2)	56·8 (36·3 to 85·3)	48·9 (31·7 to 75·2)	42·5 (25·2 to 72·1)	-14·1 (-44·9 to 38·3)	-15·4 (-50·4 to 54·5)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	24·5 (-17·2 to 70·1)	39·4 (-0·5 to 96·3)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-22·5 (-48·4 to 5·8)	29·9 (-8·0 to 82·6)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	34·9 (-3·2 to 93·4)	24·1 (-14·7 to 84·4)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-12·2 (-36·8 to 25·3)	7·3 (-25·9 to 59·7)
Chromosomal unbalanced rearrangements	0·8 (0·5 to 1·2)	0·9 (0·6 to 1·4)	1·1 (0·7 to 1·7)	12·4 (-29·6 to 82·1)	13·8 (-31·0 to 81·7)	37·7 (26·4 to 52·6)	32·8 (22·5 to 48·2)	37·3 (25·4 to 56·8)	-13·0 (-41·5 to 29·7)	13·8 (-28·1 to 72·5)
Other congenital anomalies	4·9 (3·2 to 7·4)	6·1 (4·0 to 9·3)	7·1 (4·3 to 11·9)	25·9 (-21·5 to 94·4)	15·0 (-32·4 to 87·5)	208·1 (141·9 to 305·0)	218·6 (147·5 to 325·9)	244·5 (154·8 to 399·7)	5·6 (-30·4 to 56·2)	10·8 (-31·6 to 74·8)
Skin and subcutaneous diseases	8·2 (5·6 to 12·4)	12·5 (8·6 to 18·3)	14·0 (9·7 to 20·9)	**50·8 (34·5 to 71·4)**	13·2 (0·0 to 24·7)	661·0 (471·2 to 952·9)	690·6 (490·7 to 972·7)	674·3 (489·2 to 959·6)	4·3 (-7·4 to 18·4)	-2·0 (-12·1 to 8·1)
Dermatitis	1·8 (1·1 to 2·5)	2·6 (1·7 to 3·7)	3·0 (1·9 to 4·3)	**46·7 (41·0 to 52·0)**	**15·5 (11·3 to 19·6)**	130·6 (81·4 to 186·9)	130·0 (82·0 to 186·3)	130·5 (81·8 to 186·5)	-0·4 (-3·3 to 2·5)	0·4 (-2·5 to 3·3)
Psoriasis	0·7 (0·5 to 1·1)	1·1 (0·7 to 1·6)	1·3 (0·9 to 1·9)	**50·0 (39·6 to 60·7)**	**19·0 (12·2 to 27·1)**	67·6 (46·0 to 96·7)	67·0 (45·2 to 96·3)	67·3 (45·5 to 97·3)	-0·8 (-6·3 to 4·7)	0·4 (-4·4 to 5·8)
Cellulitis	0·6 (0·3 to 0·9)	0·7 (0·4 to 1·0)	0·5 (0·4 to 0·8)	8·6 (-33·5 to 104·3)	-21·3 (-38·8 to 8·6)	68·7 (39·1 to 101·1)	52·8 (31·6 to 80·0)	37·1 (23·7 to 53·7)	-25·8 (-53·5 to 29·6)	**-29·4 (-43·8 to -7·3)**
Pyoderma	0·4 (0·2 to 0·6)	1·1 (0·8 to 1·4)	1·1 (0·8 to 1·4)	**182·7 (83·2 to 321·0)**	-1·1 (-29·2 to 44·6)	35·3 (22·2 to 51·4)	70·1 (50·7 to 95·1)	63·2 (47·3 to 81·3)	**99·8 (36·3 to 190·5)**	-9·8 (-32·5 to 23·3)
Scabies	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·8)	**30·5 (11·4 to 53·3)**	10·1 (-4·3 to 30·4)	23·8 (13·2 to 38·8)	21·4 (12·1 to 34·3)	20·9 (11·7 to 33·4)	-10·2 (-22·9 to 4·3)	-3·0 (-15·3 to 13·7)
Fungal skin diseases	0·9 (0·3 to 2·0)	1·3 (0·5 to 2·9)	1·5 (0·6 to 3·4)	**47·2 (44·8 to 50·1)**	**15·2 (13·5 to 17·2)**	67·1 (26·9 to 144·8)	66·9 (26·8 to 144·8)	67·0 (26·8 to 144·7)	-0·3 (-1·0 to 0·5)	0·1 (-0·6 to 0·8)
Viral skin diseases	0·9 (0·5 to 1·3)	1·2 (0·7 to 1·9)	1·3 (0·8 to 2·1)	**39·7 (33·1 to 46·6)**	**10·1 (5·0 to 15·2)**	49·0 (28·6 to 77·2)	49·0 (28·7 to 76·8)	48·9 (28·5 to 77·0)	-0·1 (-3·8 to 3·7)	-0·1 (-3·7 to 3·8)
Acne vulgaris	1·5 (0·7 to 2·9)	2·1 (0·9 to 4·1)	2·2 (1·0 to 4·2)	35·2 (-0·4 to 103·9)	6·3 (-33·6 to 58·5)	86·7 (39·2 to 162·1)	81·4 (36·3 to 158·0)	74·2 (34·2 to 143·7)	-7·7 (-31·2 to 36·0)	-7·2 (-40·9 to 35·0)
Alopecia areata	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**51·4 (23·7 to 83·8)**	13·1 (-6·8 to 35·6)	3·6 (2·3 to 5·5)	3·7 (2·3 to 5·6)	3·6 (2·2 to 5·4)	1·5 (-15·3 to 19·3)	-0·6 (-17·1 to 17·2)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**45·0 (13·7 to 77·1)**	16·9 (-6·8 to 54·8)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-0·2 (-24·2 to 25·9)	-0·7 (-21·4 to 28·1)
Urticaria	0·4 (0·2 to 0·6)	0·6 (0·3 to 1·0)	0·9 (0·5 to 1·5)	75·8 (-3·8 to 192·0)	46·7 (-6·7 to 154·1)	39·6 (21·5 to 60·3)	41·8 (22·2 to 68·1)	49·0 (26·9 to 76·3)	5·8 (-37·2 to 69·5)	17·9 (-30·6 to 106·7)
Decubitus ulcer	0·2 (0·2 to 0·4)	0·5 (0·4 to 0·7)	0·7 (0·5 to 0·8)	**116·4 (19·5 to 231·6)**	31·2 (-6·3 to 87·3)	39·6 (24·9 to 55·5)	55·4 (39·1 to 72·6)	59·9 (45·6 to 75·4)	42·2 (-11·9 to 115·8)	8·0 (-19·9 to 50·1)
Other skin and subcutaneous diseases	0·5 (0·2 to 0·9)	0·7 (0·4 to 1·4)	0·9 (0·5 to 1·7)	**55·1 (41·4 to 76·2)**	**24·8 (7·6 to 42·6)**	49·4 (22·8 to 101·8)	51·1 (24·1 to 104·7)	52·6 (26·5 to 105·5)	3·3 (-3·2 to 15·6)	3·6 (-6·9 to 15·2)
Sense organ diseases	6·9 (4·5 to 10·2)	9·6 (6·2 to 14·1)	11·0 (7·1 to 16·2)	**38·9 (32·8 to 44·7)**	**15·0 (10·3 to 19·9)**	856·0 (567·4 to 1252·7)	818·3 (544·6 to 1199·6)	794·8 (528·3 to 1161·0)	**-4·4 (-7·8 to -0·7)**	-2·8 (-6·3 to 0·7)
Glaucoma	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**40·1 (23·8 to 62·2)**	11·6 (-6·3 to 33·8)	27·3 (18·4 to 37·9)	25·7 (17·0 to 35·9)	25·0 (15·8 to 36·3)	-6·4 (-19·2 to 11·5)	-3·3 (-20·7 to 17·5)
Cataract	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·8)	**40·8 (10·8 to 84·3)**	14·6 (-8·3 to 35·2)	70·9 (42·8 to 102·2)	68·8 (44·4 to 99·3)	63·8 (41·2 to 92·9)	-3·3 (-20·8 to 20·5)	-6·4 (-23·2 to 9·1)
Macular degeneration	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**61·7 (28·2 to 103·2)**	**36·2 (8·1 to 65·6)**	10·4 (6·8 to 14·9)	11·5 (7·5 to 16·5)	12·3 (7·9 to 17·9)	10·9 (-10·8 to 36·8)	7·5 (-15·2 to 31·6)
Uncorrected refractive error	2·2 (1·3 to 3·6)	3·1 (1·8 to 5·0)	3·5 (2·0 to 5·8)	**37·6 (29·3 to 47·8)**	**13·4 (6·1 to 21·5)**	255·0 (154·6 to 410·9)	236·2 (140·5 to 386·3)	227·0 (133·1 to 367·6)	**-7·6 (-12·6 to -2·3)**	-4·1 (-8·9 to 1·8)
Age-related and other hearing loss	3·0 (1·9 to 4·5)	4·1 (2·6 to 6·3)	4·9 (3·0 to 7·5)	**38·9 (26·8 to 50·2)**	**18·9 (10·1 to 27·9)**	399·3 (255·2 to 604·8)	385·6 (244·9 to 576·2)	379·7 (241·6 to 564·7)	-3·6 (-9·8 to 4·2)	-1·4 (-7·8 to 4·6)
Other vision loss	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·5)	0·4 (0·2 to 0·5)	**35·0 (19·5 to 55·8)**	-2·3 (-18·9 to 15·3)	30·8 (19·9 to 43·1)	28·4 (18·5 to 40·0)	24·8 (15·1 to 36·0)	-7·7 (-17·3 to 3·5)	-13·0 (-25·9 to 0·4)
Other sense organ diseases	0·9 (0·5 to 1·3)	1·2 (0·8 to 1·9)	1·4 (0·8 to 2·0)	**39·9 (28·1 to 51·6)**	**10·9 (1·9 to 21·6)**	62·2 (38·3 to 92·6)	62·3 (39·1 to 92·6)	62·2 (38·4 to 90·6)	0·2 (-7·2 to 7·2)	-0·1 (-7·4 to 8·0)
Oral disorders	2·2 (1·3 to 3·4)	3·3 (2·0 to 5·0)	3·7 (2·3 to 5·8)	**51·1 (44·9 to 58·0)**	**12·7 (7·4 to 18·1)**	261·8 (167·6 to 389·4)	267·6 (170·4 to 395·7)	244·2 (155·1 to 366·4)	2·2 (-2·2 to 7·1)	**-9·0 (-13·0 to -4·3)**
Deciduous caries	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**29·6 (18·9 to 41·9)**	1·9 (-7·0 to 12·3)	2·0 (0·8 to 3·8)	2·0 (0·9 to 3·8)	2·0 (0·8 to 3·8)	-0·8 (-9·0 to 8·4)	-0·2 (-8·9 to 10·0)
Permanent caries	0·5 (0·2 to 0·9)	0·7 (0·3 to 1·4)	0·9 (0·4 to 1·7)	**49·5 (38·1 to 60·1)**	**18·9 (10·4 to 28·0)**	38·2 (17·3 to 73·0)	38·1 (17·3 to 72·6)	39·1 (18·0 to 75·4)	-0·2 (-7·7 to 6·5)	2·5 (-4·2 to 9·3)
Periodontal diseases	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·7)	**52·3 (41·3 to 64·0)**	**23·0 (13·3 to 32·4)**	22·1 (8·9 to 44·5)	22·0 (8·7 to 44·4)	22·0 (8·7 to 44·5)	-0·3 (-7·3 to 6·6)	0·1 (-7·2 to 7·0)
Edentulism and severe tooth loss	0·9 (0·6 to 1·2)	1·3 (0·9 to 1·8)	1·4 (0·9 to 1·9)	**53·9 (42·1 to 66·2)**	3·6 (-3·9 to 12·1)	147·2 (98·1 to 203·1)	153·7 (104·1 to 212·9)	128·9 (86·2 to 178·0)	4·5 (-3·4 to 12·5)	**-16·2 (-21·9 to -9·7)**
Other oral disorders	0·6 (0·4 to 0·9)	0·9 (0·6 to 1·4)	1·1 (0·7 to 1·6)	**49·7 (37·8 to 64·0)**	**18·7 (7·6 to 29·9)**	52·3 (33·1 to 78·3)	51·9 (32·6 to 77·4)	52·2 (33·0 to 78·1)	-0·9 (-8·1 to 7·1)	0·8 (-7·8 to 8·7)
Sudden infant death syndrome	0·7 (0·2 to 1·8)	0·6 (0·2 to 1·6)	0·8 (0·2 to 2·5)	-6·5 (-69·2 to 160·2)	10·3 (-62·2 to 220·2)	24·5 (6·3 to 63·3)	20·3 (5·0 to 51·0)	24·1 (4·7 to 77·5)	-16·7 (-72·7 to 131·3)	8·1 (-63·0 to 213·7)
Injuries	60·9 (52·8 to 70·3)	133·5 (109·4 to 160·9)	118·4 (96·9 to 144·5)	**118·7 (72·7 to 173·9)**	-11·2 (-24·3 to 3·7)	4765·6 (4148·7 to 5482·0)	7182·2 (5969·5 to 8505·6)	5606·0 (4680·6 to 6678·7)	**51·3 (21·5 to 83·6)**	**-22·0 (-31·8 to -10·1)**
Transport injuries	13·9 (11·4 to 16·4)	35·2 (28·5 to 44·6)	28·2 (22·3 to 35·5)	**151·1 (98·6 to 231·6)**	**-19·2 (-33·7 to -4·1)**	1022·8 (867·1 to 1175·6)	1836·6 (1532·1 to 2250·3)	1312·8 (1060·9 to 1632·6)	**78·1 (46·4 to 126·2)**	**-28·2 (-39·8 to -16·7)**
Road injuries	13·2 (10·9 to 15·6)	33·5 (27·2 to 42·6)	27·0 (21·3 to 33·9)	**152·4 (98·8 to 233·8)**	**-18·9 (-33·8 to -3·6)**	968·4 (817·0 to 1115·6)	1744·6 (1452·6 to 2137·3)	1248·3 (1001·6 to 1546·0)	**78·7 (46·3 to 127·7)**	**-28·1 (-40·1 to -16·2)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Pedestrian road injuries	3·2 (2·4 to 4·2)	6·0 (4·4 to 8·8)	4·4 (3·3 to 6·1)	**80·5 (31·3 to 184·9)**	**-24·5 (-46·6 to -4·3)**	212·6 (164·8 to 265·9)	300·0 (231·4 to 410·1)	213·5 (163·8 to 284·6)	**38·6 (9·5 to 97·8)**	**-28·1 (-44·8 to -13·9)**
Cyclist road injuries	1·4 (1·1 to 1·7)	3·0 (2·3 to 4·2)	2·5 (1·9 to 3·3)	**120·1 (63·1 to 228·6)**	-16·4 (-36·1 to 3·9)	108·5 (86·5 to 131·4)	170·5 (135·3 to 220·3)	127·8 (97·2 to 164·1)	**55·3 (22·2 to 114·9)**	**-24·8 (-40·1 to -9·3)**
Motorcyclist road injuries	2·0 (1·4 to 2·5)	5·6 (3·9 to 7·6)	4·8 (3·4 to 6·8)	**182·2 (103·9 to 315·5)**	-13·2 (-32·7 to 10·2)	156·3 (113·9 to 196·6)	294·2 (215·2 to 392·0)	216·0 (157·2 to 300·3)	**87·4 (38·7 to 177·8)**	**-26·2 (-42·2 to -8·1)**
Motor vehicle road injuries	6·2 (5·0 to 7·5)	18·5 (14·7 to 23·5)	14·8 (11·3 to 18·9)	**193·3 (129·3 to 304·1)**	**-19·7 (-34·4 to -2·6)**	457·0 (374·5 to 540·9)	951·8 (768·6 to 1184·9)	669·6 (525·4 to 844·9)	**105·4 (65·4 to 172·7)**	**-29·7 (-41·2 to -16·2)**
Other road injuries	0·4 (0·2 to 0·7)	0·5 (0·3 to 0·8)	0·4 (0·3 to 0·7)	20·3 (-35·8 to 101·4)	-12·6 (-42·3 to 25·5)	34·0 (19·5 to 54·0)	28·0 (18·5 to 43·1)	21·4 (14·6 to 32·7)	-13·2 (-53·7 to 44·6)	-23·5 (-46·9 to 6·8)
Other transport injuries	0·7 (0·5 to 0·9)	1·6 (1·3 to 2·1)	1·2 (1·0 to 1·7)	**129·1 (75·3 to 211·0)**	**-22·2 (-39·0 to -5·3)**	54·4 (45·3 to 66·6)	92·0 (74·2 to 117·7)	64·5 (51·7 to 86·3)	**68·2 (37·7 to 108·5)**	**-29·8 (-40·9 to -17·6)**
Unintentional injuries	26·8 (21·9 to 36·8)	44·7 (37·1 to 56·6)	38·9 (31·9 to 50·0)	**68·2 (29·3 to 112·5)**	-13·6 (-28·7 to 7·9)	2104·3 (1777·0 to 2771·4)	2542·8 (2161·4 to 3053·3)	1998·8 (1700·2 to 2467·3)	22·8 (-3·0 to 44·3)	**-21·6 (-32·3 to -7·7)**
Falls	4·4 (3·5 to 5·5)	7·0 (5·5 to 8·8)	6·9 (5·6 to 8·6)	**60·8 (18·8 to 105·9)**	-1·3 (-18·0 to 22·4)	519·6 (419·0 to 631·2)	524·0 (422·0 to 651·9)	437·3 (358·7 to 535·1)	1·7 (-19·0 to 24·8)	**-16·8 (-28·5 to -2·4)**
Drowning	5·3 (3·3 to 7·8)	6·7 (4·3 to 10·9)	5·5 (3·7 to 8·4)	26·8 (-25·1 to 119·3)	-20·7 (-50·0 to 46·4)	277·1 (184·4 to 395·3)	276·6 (179·0 to 420·7)	212·3 (152·1 to 308·8)	1·3 (-40·7 to 66·5)	-25·3 (-48·9 to 30·8)
Fire, heat, and hot substances	4·0 (2·5 to 7·9)	6·2 (4·3 to 9·2)	4·8 (3·6 to 7·4)	69·8 (-16·6 to 143·6)	-23·4 (-46·8 to 23·6)	284·2 (199·4 to 561·4)	338·7 (245·5 to 477·5)	245·1 (188·2 to 345·4)	30·9 (-35·4 to 70·7)	-28·1 (-48·8 to 5·1)
Poisonings	1·4 (1·0 to 2·5)	2·4 (1·6 to 4·5)	1·6 (1·1 to 2·9)	**66·8 (15·7 to 132·9)**	**-32·0 (-49·2 to -12·4)**	102·0 (73·2 to 175·6)	127·6 (90·5 to 236·6)	79·0 (55·4 to 134·8)	23·9 (-6·1 to 68·0)	**-37·4 (-52·1 to -22·4)**
Exposure to mechanical forces	5·0 (3·9 to 8·2)	10·5 (7·9 to 16·6)	8·8 (6·5 to 13·0)	**110·1 (50·6 to 182·7)**	-16·8 (-33·8 to 4·6)	372·2 (296·6 to 568·7)	553·8 (422·8 to 846·3)	402·9 (304·7 to 564·0)	**49·1 (8·0 to 91·6)**	**-27·4 (-40·4 to -10·7)**
Unintentional firearm injuries	2·2 (1·4 to 3·7)	5·3 (3·3 to 8·4)	4·2 (2·5 to 6·8)	**137·3 (50·6 to 278·7)**	-21·4 (-44·0 to 14·1)	171·1 (114·4 to 269·6)	279·8 (179·7 to 433·7)	191·7 (114·7 to 290·8)	**63·5 (9·0 to 146·3)**	**-31·9 (-50·0 to -5·4)**
Unintentional suffocation	0·2 (0·1 to 0·5)	0·4 (0·1 to 0·7)	0·4 (0·1 to 0·8)	58·7 (-11·6 to 182·7)	8·6 (-35·2 to 72·7)	15·7 (3·3 to 28·7)	18·4 (4·3 to 32·1)	17·3 (4·5 to 30·3)	12·6 (-28·3 to 96·1)	-2·7 (-39·4 to 43·1)
Other exposure to mechanical forces	2·5 (1·8 to 4·2)	4·8 (3·5 to 7·9)	4·1 (3·0 to 6·5)	**91·5 (20·3 to 154·8)**	-14·5 (-32·6 to 7·2)	185·3 (136·5 to 292·8)	255·6 (191·2 to 402·1)	193·9 (146·8 to 300·3)	40·7 (-8·8 to 76·8)	**-24·0 (-37·6 to -7·8)**
Adverse effects of medical treatment	2·4 (1·5 to 3·7)	4·6 (3·2 to 6·2)	4·8 (3·5 to 6·4)	**102·0 (8·5 to 235·5)**	4·2 (-29·3 to 48·3)	220·0 (153·0 to 330·6)	312·4 (210·8 to 412·5)	290·6 (209·0 to 365·3)	48·8 (-19·0 to 135·5)	-6·4 (-31·9 to 26·3)
Animal contact	0·8 (0·5 to 1·4)	1·3 (0·8 to 2·2)	1·1 (0·7 to 2·0)	**61·6 (4·6 to 128·3)**	-17·6 (-39·2 to 27·8)	54·4 (35·6 to 86·1)	64·8 (43·2 to 103·5)	50·4 (33·6 to 86·6)	21·5 (-20·0 to 62·1)	-23·4 (-39·5 to 8·5)
Venomous animal contact	0·6 (0·4 to 1·1)	0·9 (0·6 to 1·8)	0·8 (0·5 to 1·5)	59·4 (-1·0 to 136·8)	-21·7 (-44·5 to 32·4)	38·7 (24·7 to 62·9)	47·0 (29·9 to 84·3)	35·2 (22·8 to 68·6)	23·5 (-22·5 to 70·4)	-26·5 (-43·9 to 12·0)
Non-venomous animal contact	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·5)	0·3 (0·2 to 0·5)	70·0 (-12·1 to 146·4)	-6·1 (-31·8 to 46·2)	15·7 (7·4 to 26·6)	17·7 (8·6 to 26·7)	15·2 (7·9 to 23·8)	20·4 (-34·3 to 65·1)	-15·9 (-34·4 to 18·7)
Foreign body	2·0 (1·3 to 3·4)	3·0 (2·1 to 4·9)	2·7 (1·7 to 4·4)	**57·5 (7·7 to 104·5)**	-11·2 (-33·6 to 33·3)	120·3 (79·6 to 193·7)	150·6 (104·4 to 235·0)	126·7 (82·4 to 193·4)	29·3 (-13·5 to 61·5)	-16·7 (-34·3 to 14·8)
Pulmonary aspiration and foreign body in airway	1·9 (1·2 to 3·3)	2·9 (2·0 to 4·8)	2·6 (1·6 to 4·2)	**59·4 (7·2 to 107·7)**	-12·3 (-35·4 to 34·0)	111·3 (72·9 to 184·7)	142·1 (96·2 to 227·7)	118·6 (75·0 to 186·3)	32·3 (-14·0 to 66·6)	-17·5 (-35·9 to 15·8)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**38·8 (25·1 to 55·2)**	**14·7 (1·6 to 27·1)**	0·9 (0·6 to 1·4)	0·9 (0·5 to 1·3)	0·9 (0·5 to 1·3)	-7·3 (-14·9 to 1·9)	-1·6 (-10·5 to 8·6)
Foreign body in other body part	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**33·4 (3·4 to 72·3)**	13·6 (-11·0 to 38·3)	8·1 (5·2 to 10·6)	7·6 (5·3 to 9·8)	7·3 (4·9 to 9·5)	-5·4 (-20·6 to 15·7)	-3·9 (-20·1 to 10·2)
Other unintentional injuries	1·6 (1·2 to 2·3)	3·0 (2·1 to 4·5)	2·7 (1·9 to 4·0)	**93·2 (42·0 to 148·6)**	-12·3 (-27·4 to 14·7)	154·5 (117·3 to 216·4)	194·5 (139·0 to 282·9)	154·5 (114·3 to 222·7)	25·4 (-2·3 to 57·4)	**-21·3 (-32·7 to -2·9)**
Self-harm and interpersonal violence	20·2 (11·8 to 29·7)	53·6 (34·7 to 71·0)	51·3 (34·7 to 68·9)	**174·6 (60·4 to 314·5)**	-5·1 (-24·6 to 26·7)	1637·2 (910·5 to 2440·6)	2799·7 (1790·8 to 3674·0)	2292·0 (1524·8 to 3035·4)	**78·0 (2·7 to 164·7)**	-18·8 (-34·6 to 6·7)
Self-harm	11·5 (3·7 to 15·6)	28·0 (10·7 to 40·3)	28·1 (11·5 to 38·9)	**143·8 (52·0 to 312·1)**	1·2 (-25·6 to 38·5)	992·7 (304·3 to 1330·8)	1523·6 (596·3 to 2171·1)	1305·6 (532·4 to 1790·4)	52·4 (-3·3 to 155·1)	-13·4 (-34·7 to 15·4)
Interpersonal violence	8·7 (5·2 to 16·6)	25·6 (18·0 to 36·7)	23·2 (15·1 to 35·3)	**220·0 (37·8 to 405·1)**	-11·3 (-34·5 to 33·2)	644·5 (379·4 to 1297·6)	1276·1 (902·9 to 1817·9)	986·4 (654·0 to 1471·3)	118·5 (-12·5 to 237·5)	-24·2 (-43·6 to 11·8)
Assault by firearm	1·9 (0·8 to 3·7)	6·6 (3·9 to 10·8)	5·8 (3·4 to 10·5)	**250·8 (48·9 to 811·5)**	-14·8 (-44·6 to 41·7)	148·6 (58·4 to 290·5)	332·0 (196·4 to 537·4)	248·7 (146·8 to 443·2)	129·1 (-4·5 to 498·9)	-27·3 (-51·5 to 18·8)
Assault by sharp object	3·7 (1·8 to 8·4)	9·5 (5·4 to 14·0)	9·5 (5·8 to 14·7)	**182·5 (0·8 to 494·9)**	-0·3 (-29·6 to 51·6)	277·8 (129·9 to 661·0)	465·8 (268·3 to 680·6)	396·2 (242·3 to 606·8)	88·2 (-38·2 to 297·1)	-15·4 (-39·8 to 28·2)
Assault by other means	3·0 (1·8 to 5·9)	9·5 (6·4 to 15·0)	7·9 (5·0 to 12·5)	**236·0 (52·0 to 464·8)**	-18·3 (-42·9 to 23·5)	218·1 (130·3 to 453·2)	478·2 (324·1 to 746·1)	341·5 (217·0 to 545·0)	**140·3 (0·4 to 310·2)**	-29·2 (-50·1 to 5·3)
Forces of nature, war, and legal intervention	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**259·9 (194·2 to 372·7)**	-4·2 (-40·9 to 57·5)	1·2 (0·5 to 2·8)	3·1 (1·2 to 6·9)	2·5 (1·1 to 5·3)	**153·3 (111·0 to 224·5)**	-16·7 (-49·0 to 32·8)
Exposure to forces of nature	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	**8060·2 (3171·1 to 10779·3)**	-	0·0 (0·0 to 0·0)	1·3 (0·5 to 2·7)	-	**8564·0 (4458·5 to 10663·4)**
Collective violence and legal intervention	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**257·4 (192·8 to 369·0)**	**-54·3 (-67·5 to -40·0)**	1·2 (0·5 to 2·8)	3·1 (1·2 to 6·9)	1·2 (0·6 to 2·6)	**152·1 (110·5 to 222·9)**	**-58·1 (-70·5 to -44·5)**

Web Table 9. Nepal all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	13712·2 (13012·4 to 14373·3)	10055·7 (9279·7 to 10921·8)	8319·7 (7405·5 to 9271·3)	**-26·6 (-31·4 to -22·2)**	**-17·2 (-21·7 to -12·9)**	65276·6 (60681·2 to 69879·5)	43688·6 (39792·0 to 47790·0)	36274·4 (32079·6 to 40402·4)	**-33·0 (-37·8 to -28·6)**	**-16·9 (-21·2 to -12·8)**
Communicable, maternal, neonatal, and nutritional diseases	9895·7 (9502·1 to 10294·2)	5258·0 (4970·2 to 5643·0)	3081·7 (2787·9 to 3470·9)	**-46·9 (-50·3 to -43·1)**	**-41·7 (-45·7 to -36·5)**	36568·1 (34658·6 to 38554·8)	17145·4 (16065·1 to 18696·8)	11072·2 (10023·5 to 12473·9)	**-53·3 (-56·2 to -49·0)**	**-35·7 (-39·7 to -30·3)**
HIV/AIDS and tuberculosis	594·9 (466·4 to 732·9)	457·8 (332·9 to 746·2)	343·3 (243·2 to 627·9)	-26·8 (-43·1 to 33·1)	**-27·0 (-36·4 to -10·9)**	4349·5 (3366·0 to 5491·6)	2413·6 (1748·7 to 3759·6)	1600·4 (1145·5 to 2766·2)	**-46·8 (-57·8 to -7·9)**	**-35·2 (-43·5 to -21·9)**
Tuberculosis	591·7 (463·4 to 731·7)	365·7 (269·1 to 460·7)	271·6 (201·8 to 347·5)	**-38·2 (-51·3 to -21·5)**	**-25·9 (-35·1 to -14·1)**	4327·6 (3352·8 to 5419·1)	1982·9 (1466·4 to 2509·9)	1298·5 (971·1 to 1669·5)	**-54·3 (-63·5 to -41·8)**	**-34·7 (-42·6 to -24·2)**
HIV/AIDS	3·3 (0·1 to 11·1)	92·2 (17·0 to 423·7)	71·7 (6·4 to 378·2)	**6699·2 (1096·2 to 35216·7)**	-40·7 (-68·8 to 18·1)	21·9 (0·7 to 73·6)	430·7 (79·1 to 1999·9)	301·9 (27·3 to 1586·5)	**4655·2 (746·5 to 25216·0)**	-46·1 (-71·9 to 7·4)
HIV/AIDS resulting in mycobacterial infection	0·3 (0·0 to 1·2)	6·9 (1·4 to 31·4)	4·6 (0·5 to 25·2)	**4896·2 (838·2 to 21687·4)**	-47·2 (-70·9 to 2·2)	2·1 (0·1 to 7·5)	32·6 (6·6 to 148·7)	19·6 (2·1 to 106·9)	**3386·5 (561·8 to 15258·9)**	**-52·4 (-73·4 to -7·0)**
HIV/AIDS resulting in other diseases	3·0 (0·1 to 10·0)	85·3 (15·7 to 391·1)	67·1 (5·8 to 352·3)	**6870·0 (1122·2 to 36667·6)**	-40·2 (-69·7 to 19·2)	19·8 (0·6 to 66·3)	398·0 (72·8 to 1847·5)	282·3 (24·7 to 1476·7)	**4836·8 (759·2 to 26603·4)**	-45·6 (-72·7 to 8·8)
Diarrhea, lower respiratory, and other common infectious diseases	5430·7 (5022·1 to 5939·2)	2169·9 (1984·3 to 2348·2)	995·3 (856·2 to 1162·4)	**-60·0 (-64·9 to -55·5)**	**-54·4 (-59·9 to -47·2)**	19255·5 (17582·3 to 21184·9)	6832·9 (6238·4 to 7448·8)	3661·5 (3178·2 to 4211·7)	**-64·5 (-68·6 to -60·6)**	**-46·6 (-52·8 to -39·0)**
Diarrheal diseases	2074·3 (1563·8 to 2564·1)	768·8 (627·9 to 923·9)	333·5 (264·1 to 420·5)	**-63·1 (-72·9 to -49·4)**	**-56·8 (-66·7 to -44·5)**	8215·0 (6459·7 to 10040·0)	2681·9 (2220·3 to 3195·7)	1345·6 (1062·4 to 1691·6)	**-67·6 (-74·8 to -58·0)**	**-50·1 (-60·2 to -37·6)**
Intestinal infectious diseases	68·4 (36·5 to 117·5)	104·2 (55·5 to 181·7)	79·4 (37·9 to 142·7)	**50·2 (10·0 to 131·0)**	-24·5 (-50·3 to 12·0)	278·1 (148·1 to 478·6)	318·0 (170·9 to 553·2)	244·0 (119·5 to 435·0)	12·5 (-18·1 to 73·0)	-24·1 (-49·0 to 13·2)
Typhoid fever	47·1 (22·8 to 83·7)	79·3 (41·0 to 140·5)	59·9 (27·6 to 108·2)	**66·7 (16·1 to 170·8)**	-25·3 (-50·6 to 13·3)	193·2 (94·6 to 340·7)	242·1 (124·2 to 429·5)	183·9 (86·9 to 326·5)	25·0 (-15·3 to 104·9)	-24·9 (-48·5 to 12·4)
Paratyphoid fever	15·7 (7·8 to 28·6)	22·9 (11·6 to 40·7)	18·3 (8·3 to 34·4)	46·8 (-8·0 to 135·2)	-20·8 (-57·9 to 48·6)	62·3 (31·1 to 113·7)	69·8 (35·7 to 124·3)	56·0 (26·2 to 103·5)	12·3 (-28·9 to 78·6)	-20·6 (-57·2 to 46·8)
Other intestinal infectious diseases	5·6 (3·9 to 7·5)	2·0 (1·2 to 3·0)	1·2 (0·6 to 2·1)	**-65·1 (-79·7 to -41·2)**	-38·2 (-72·5 to 30·2)	22·6 (16·3 to 29·8)	6·1 (3·7 to 9·3)	4·1 (2·0 to 6·7)	**-73·3 (-84·2 to -54·5)**	-34·6 (-69·6 to 37·0)
Lower respiratory infections	1639·1 (1274·1 to 1994·9)	1000·1 (853·1 to 1146·3)	463·8 (374·8 to 571·4)	**-38·8 (-51·9 to -20·4)**	**-53·8 (-62·2 to -43·3)**	5329·8 (4254·2 to 6403·1)	2948·8 (2536·4 to 3345·7)	1669·9 (1370·6 to 2021·9)	**-44·6 (-55·8 to -29·2)**	**-43·6 (-52·7 to -32·1)**
Upper respiratory infections	7·3 (4·6 to 11·3)	9·0 (5·5 to 14·5)	9·0 (5·4 to 14·6)	25·3 (-4·3 to 48·0)	-0·5 (-12·9 to 9·6)	36·8 (23·3 to 57·6)	34·3 (21·3 to 54·8)	31·6 (19·1 to 51·2)	-6·4 (-22·9 to 6·6)	-7·8 (-17·8 to 1·6)
Otitis media	8·6 (5·6 to 12·7)	9·0 (5·6 to 14·3)	8·6 (5·2 to 13·6)	4·9 (-9·0 to 19·3)	-4·6 (-13·9 to 5·0)	39·5 (25·8 to 59·0)	31·7 (19·6 to 50·2)	28·3 (17·2 to 45·0)	**-20·2 (-29·7 to -10·5)**	**-10·7 (-19·6 to -1·4)**
Meningitis	161·6 (111·0 to 232·1)	75·1 (58·0 to 97·8)	44·4 (35·2 to 57·4)	**-53·4 (-66·6 to -31·2)**	**-40·9 (-53·3 to -22·8)**	606·8 (446·0 to 830·7)	245·8 (197·4 to 308·5)	155·8 (125·7 to 197·2)	**-59·4 (-68·9 to -44·4)**	**-36·8 (-48·7 to -20·5)**
Pneumococcal meningitis	45·2 (31·1 to 65·5)	22·6 (16·9 to 30·0)	15·0 (11·9 to 18·7)	**-50·2 (-64·4 to -24·6)**	**-33·8 (-49·6 to -11·8)**	181·6 (133·6 to 248·8)	77·5 (59·8 to 98·7)	53·1 (42·5 to 65·8)	**-57·4 (-67·9 to -39·7)**	**-31·7 (-45·3 to -12·6)**
H influenzae type B meningitis	54·6 (35·1 to 84·3)	23·4 (16·5 to 32·0)	11·8 (8·5 to 17·1)	**-57·2 (-72·5 to -28·8)**	**-50·2 (-64·4 to -26·2)**	183·1 (122·2 to 273·6)	67·8 (49·1 to 90·5)	38·3 (27·6 to 54·9)	**-62·9 (-75·1 to -41·9)**	**-44·2 (-59·7 to -18·3)**
Meningococcal meningitis	13·2 (8·8 to 19·0)	6·2 (4·3 to 8·4)	4·0 (3·1 to 5·3)	**-52·7 (-68·6 to -28·1)**	**-34·9 (-53·2 to -7·5)**	54·2 (38·5 to 73·5)	21·8 (15·8 to 28·4)	15·0 (11·6 to 19·2)	**-59·6 (-71·4 to -43·1)**	**-31·2 (-48·7 to -7·1)**
Other meningitis	48·6 (32·4 to 70·1)	23·0 (17·0 to 30·9)	13·6 (10·4 to 18·0)	**-52·5 (-69·3 to -24·6)**	**-41·0 (-54·6 to -19·6)**	188·0 (134·8 to 258·1)	78·6 (61·1 to 101·7)	49·4 (38·4 to 64·3)	**-57·9 (-70·6 to -38·4)**	**-37·8 (-50·2 to -17·4)**
Encephalitis	29·6 (14·9 to 48·8)	21·9 (13·8 to 30·3)	17·5 (10·3 to 26·4)	-25·4 (-58·7 to 42·7)	-21·6 (-44·8 to 9·7)	113·4 (60·4 to 176·4)	69·2 (43·2 to 94·5)	57·5 (34·5 to 88·0)	-39·3 (-64·4 to 10·7)	-18·4 (-40·8 to 10·7)
Diphtheria	5·3 (0·2 to 24·7)	0·5 (0·0 to 2·5)	0·2 (0·0 to 0·9)	-89·3 (-99·6 to 285·9)	-50·4 (-96·9 to 1224·9)	17·2 (0·9 to 78·7)	1·5 (0·1 to 6·6)	0·7 (0·1 to 2·9)	-91·0 (-99·6 to 136·0)	-46·1 (-96·2 to 1134·6)
Whooping cough	328·0 (2·2 to 1503·4)	31·6 (0·5 to 153·3)	12·7 (0·3 to 62·8)	-90·4 (-99·9 to 956·8)	-58·2 (-99·4 to 3383·8)	1006·2 (6·7 to 4625·4)	82·6 (1·3 to 401·0)	39·1 (0·8 to 193·9)	-91·8 (-99·9 to 802·0)	-50·7 (-99·3 to 4006·7)
Tetanus	626·3 (408·5 to 1086·7)	91·2 (61·2 to 126·7)	18·6 (10·0 to 28·5)	**-84·7 (-92·4 to -73·8)**	**-79·8 (-87·6 to -68·0)**	2075·9 (1421·7 to 3537·5)	262·2 (177·4 to 357·9)	63·8 (33·6 to 95·7)	**-86·8 (-93·3 to -78·5)**	**-75·9 (-85·1 to -62·7)**
Measles	476·1 (150·7 to 1097·5)	55·3 (17·4 to 136·9)	5·4 (1·5 to 14·9)	**-88·9 (-96·7 to -57·1)**	**-90·7 (-97·7 to -61·3)**	1504·6 (477·6 to 3473·4)	144·0 (45·4 to 356·1)	16·2 (4·4 to 44·5)	**-90·9 (-97·3 to -64·5)**	**-89·2 (-97·4 to -55·4)**
Varicella and herpes zoster	6·3 (2·6 to 13·3)	3·2 (1·5 to 6·1)	2·2 (1·2 to 4·1)	-47·9 (-82·2 to 55·4)	-27·6 (-73·1 to 75·2)	32·1 (16·1 to 58·3)	12·9 (6·9 to 21·9)	9·1 (5·1 to 15·7)	**-58·9 (-82·5 to -1·6)**	-29·2 (-68·5 to 57·5)
Neglected tropical diseases and malaria	331·4 (245·4 to 468·9)	285·0 (223·4 to 375·3)	203·8 (160·2 to 260·3)	-12·7 (-33·2 to 7·4)	**-28·3 (-37·7 to -17·3)**	1512·6 (1172·7 to 2010·8)	1020·4 (797·3 to 1335·7)	697·0 (546·2 to 894·6)	**-32·2 (-44·6 to -19·0)**	**-31·6 (-40·1 to -21·4)**
Malaria	95·4 (34·8 to 223·6)	45·8 (19·9 to 103·8)	23·8 (10·7 to 52·7)	**-50·9 (-72·5 to -13·8)**	**-47·4 (-68·9 to -23·4)**	399·8 (191·5 to 819·1)	163·3 (79·8 to 339·4)	86·7 (38·9 to 181·9)	**-59·3 (-75·5 to -33·8)**	**-47·3 (-64·5 to -28·9)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	62·1 (44·2 to 83·4)	96·8 (71·5 to 123·2)	73·2 (54·9 to 97·2)	**55·8 (8·9 to 121·0)**	-24·9 (-44·6 to 3·3)	248·7 (185·3 to 319·1)	292·6 (221·7 to 364·3)	229·2 (175·7 to 299·0)	17·6 (-13·5 to 57·4)	-22·0 (-40·6 to 4·2)
Visceral leishmaniasis	62·0 (44·1 to 83·3)	96·8 (71·4 to 123·2)	73·1 (54·8 to 97·1)	**55·8 (8·9 to 121·1)**	-24·9 (-44·7 to 3·2)	248·3 (184·9 to 318·8)	292·3 (221·4 to 364·1)	228·8 (175·4 to 298·6)	17·6 (-13·5 to 57·6)	-22·1 (-40·6 to 4·2)
Cutaneous and mucocutaneous leishmaniasis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	39·5 (-36·6 to 202·3)	27·1 (-32·7 to 175·5)	0·3 (0·1 to 0·7)	0·3 (0·1 to 0·7)	0·4 (0·1 to 0·7)	-4·4 (-54·2 to 91·7)	9·3 (-37·8 to 132·8)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	1·3 (0·7 to 2·2)	0·9 (0·4 to 1·8)	1·4 (0·7 to 2·7)	-31·4 (-72·0 to 51·5)	68·0 (-44·7 to 371·8)	9·3 (5·0 to 16·1)	4·4 (1·9 to 8·3)	6·0 (2·9 to 10·4)	**-52·2 (-79·6 to -4·6)**	41·4 (-47·3 to 268·7)
Cystic echinococcosis	5·7 (4·7 to 6·6)	2·8 (2·4 to 3·2)	1·8 (1·5 to 2·1)	**-50·4 (-58·5 to -39·2)**	**-36·6 (-42·1 to -29·6)**	28·3 (23·9 to 32·7)	11·4 (9·7 to 13·1)	6·9 (5·8 to 8·0)	**-59·6 (-65·9 to -52·5)**	**-39·8 (-44·8 to -33·5)**
Lymphatic filariasis	12·2 (4·1 to 27·1)	16·9 (5·9 to 38·2)	10·9 (4·4 to 23·3)	**41·2 (8·9 to 66·3)**	**-31·0 (-63·0 to -11·8)**	99·7 (33·4 to 224·0)	93·8 (32·8 to 213·1)	51·7 (21·4 to 109·8)	-3·8 (-27·4 to 13·8)	**-41·3 (-67·8 to -24·4)**
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	0·8 (0·5 to 1·1)	0·5 (0·3 to 0·8)	0·4 (0·2 to 0·5)	**-32·3 (-46·2 to -11·5)**	**-30·4 (-48·5 to -9·9)**	11·2 (7·1 to 16·1)	4·6 (3·1 to 6·4)	2·5 (1·6 to 3·7)	**-59·3 (-68·0 to -47·4)**	**-44·3 (-59·0 to -28·8)**
Dengue	1·7 (1·2 to 2·5)	2·1 (1·3 to 3·7)	3·1 (1·5 to 6·4)	21·3 (-20·3 to 94·7)	**43·5 (9·9 to 76·4)**	7·8 (5·7 to 11·3)	8·1 (4·9 to 14·2)	11·2 (5·8 to 22·6)	2·6 (-30·3 to 49·6)	**35·4 (7·1 to 62·5)**
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	35·8 (18·6 to 54·9)	16·5 (9·7 to 34·2)	12·2 (6·0 to 25·5)	-58·3 (-74·5 to 7·2)	**-27·5 (-47·3 to -2·3)**	159·4 (87·7 to 241·3)	55·2 (32·6 to 112·1)	39·5 (19·8 to 82·2)	**-69·2 (-79·8 to -22·8)**	**-29·7 (-46·5 to -8·4)**
Intestinal nematode infections	69·1 (41·6 to 110·7)	78·5 (46·6 to 121·7)	59·0 (34·7 to 93·6)	13·6 (-6·7 to 36·3)	**-24·9 (-39·4 to -7·9)**	365·1 (215·6 to 589·2)	313·6 (181·7 to 492·7)	209·5 (122·5 to 337·5)	-14·1 (-30·7 to 6·9)	**-33·1 (-47·7 to -15·9)**
Ascariasis	21·7 (13·4 to 35·8)	11·1 (6·6 to 18·6)	5·9 (3·2 to 10·2)	**-48·7 (-65·1 to -24·5)**	**-47·6 (-66·5 to -15·3)**	91·3 (54·0 to 152·8)	41·4 (23·5 to 73·7)	20·6 (11·0 to 36·7)	**-54·6 (-71·0 to -30·4)**	**-50·4 (-70·0 to -17·7)**
Trichuriasis	7·6 (3·4 to 14·3)	11·0 (5·5 to 19·8)	7·1 (3·2 to 14·4)	46·7 (-19·2 to 152·2)	-38·5 (-65·5 to 26·1)	46·9 (20·2 to 89·3)	47·4 (23·1 to 86·4)	26·6 (11·5 to 55·5)	2·9 (-46·3 to 85·6)	-46·1 (-71·2 to 14·5)
Hookworm disease	39·8 (23·3 to 63·6)	56·4 (33·1 to 88·7)	46·0 (27·4 to 71·9)	**41·0 (11·2 to 76·1)**	-18·3 (-36·1 to 5·2)	227·0 (132·9 to 363·9)	224·7 (129·5 to 361·3)	162·3 (96·1 to 258·5)	-1·3 (-24·3 to 28·4)	**-27·8 (-45·9 to -3·9)**
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	47·3 (25·3 to 68·9)	24·2 (17·4 to 32·5)	18·0 (12·6 to 24·7)	**-48·6 (-66·3 to -15·5)**	**-25·3 (-37·9 to -13·0)**	183·3 (96·0 to 266·4)	73·4 (53·1 to 97·6)	53·9 (38·3 to 73·3)	**-60·0 (-72·1 to -35·0)**	**-26·4 (-37·9 to -14·1)**
Maternal disorders	185·0 (133·2 to 237·0)	149·8 (109·5 to 186·7)	104·0 (76·2 to 134·2)	-19·3 (-41·7 to 13·8)	**-30·8 (-44·1 to -13·3)**	1081·4 (785·2 to 1387·9)	608·3 (446·7 to 761·8)	373·5 (271·7 to 484·2)	**-43·7 (-59·3 to -21·5)**	**-38·6 (-50·8 to -23·8)**
Maternal hemorrhage	28·1 (16·5 to 44·3)	20·2 (11·9 to 30·4)	12·6 (8·0 to 18·9)	-27·1 (-60·9 to 33·4)	-37·2 (-63·5 to 4·2)	165·5 (94·2 to 261·0)	82·8 (49·6 to 123·3)	45·8 (29·0 to 68·7)	**-48·9 (-73·4 to -6·7)**	**-43·9 (-67·3 to -8·1)**
Maternal sepsis and other maternal infections	11·3 (6·9 to 16·7)	7·5 (4·4 to 11·5)	4·8 (2·8 to 7·4)	-34·5 (-64·8 to 21·2)	-35·8 (-66·2 to 19·5)	66·3 (40·7 to 96·2)	30·4 (17·9 to 46·0)	17·1 (9·8 to 26·9)	**-54·4 (-75·3 to -16·2)**	-43·9 (-70·4 to 4·2)
Maternal hypertensive disorders	23·5 (14·9 to 33·6)	17·0 (10·5 to 24·4)	11·0 (6·9 to 16·0)	-28·4 (-57·5 to 20·6)	**-35·2 (-59·6 to -0·7)**	133·4 (85·1 to 185·7)	67·3 (42·3 to 96·6)	37·9 (23·8 to 54·5)	**-49·7 (-69·8 to -17·1)**	**-43·5 (-64·7 to -13·8)**
Obstructed labor	18·5 (13·8 to 23·5)	17·9 (13·3 to 22·9)	15·0 (10·7 to 19·5)	-3·1 (-25·4 to 26·6)	-16·1 (-31·0 to 0·1)	111·7 (83·0 to 141·8)	74·8 (55·5 to 96·1)	54·7 (39·4 to 71·1)	**-33·1 (-48·3 to -13·0)**	**-26·7 (-39·9 to -13·0)**
Complications of abortion	22·0 (14·3 to 31·8)	16·6 (9·8 to 24·9)	10·9 (6·5 to 16·2)	-24·9 (-57·9 to 35·6)	-34·7 (-59·9 to 11·1)	130·8 (84·3 to 190·0)	68·2 (40·0 to 101·5)	39·9 (23·3 to 59·0)	**-48·2 (-71·0 to -3·4)**	**-42·2 (-63·8 to -0·8)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	23·4 (15·6 to 33·4)	17·8 (11·3 to 24·8)	11·2 (6·8 to 16·1)	-24·2 (-54·8 to 29·0)	**-37·2 (-59·9 to -3·0)**	134·3 (89·2 to 191·8)	71·2 (46·1 to 99·2)	39·7 (24·3 to 58·4)	**-47·1 (-69·0 to -10·2)**	**-44·0 (-64·5 to -15·1)**
Late maternal deaths	18·7 (11·1 to 27·6)	18·9 (11·4 to 28·1)	14·7 (8·5 to 22·3)	1·3 (-46·4 to 99·8)	-22·6 (-56·1 to 32·5)	108·5 (64·2 to 161·7)	76·2 (45·8 to 110·8)	52·9 (31·0 to 79·8)	-29·9 (-62·3 to 36·7)	-30·4 (-59·6 to 18·1)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**1133·9 (712·6 to 1811·8)**	**-65·8 (-76·1 to -52·6)**	0·0 (0·0 to 0·0)	0·2 (0·1 to 0·4)	0·1 (0·0 to 0·1)	**768·7 (471·4 to 1244·6)**	**-68·9 (-78·4 to -56·7)**
Other maternal disorders	39·1 (23·3 to 59·3)	33·6 (20·6 to 47·6)	23·8 (15·8 to 32·9)	-13·4 (-48·8 to 53·7)	-29·3 (-54·4 to 13·9)	228·7 (138·2 to 343·0)	136·2 (83·6 to 192·0)	84·7 (57·0 to 116·3)	-39·9 (-64·3 to 4·3)	**-37·8 (-59·7 to -2·8)**
Neonatal disorders	2478·9 (2170·5 to 2761·7)	1583·3 (1448·0 to 1710·0)	964·9 (864·3 to 1068·5)	**-36·3 (-42·5 to -28·3)**	**-39·3 (-44·5 to -33·0)**	6903·7 (6044·4 to 7691·3)	4218·1 (3858·1 to 4556·8)	3109·9 (2786·3 to 3444·4)	**-39·0 (-45·0 to -31·5)**	**-26·5 (-32·8 to -19·0)**
Preterm birth complications	667·6 (431·4 to 934·8)	395·8 (258·4 to 570·0)	249·0 (160·2 to 363·1)	**-39·5 (-63·8 to -8·7)**	**-37·4 (-57·7 to -8·1)**	1857·4 (1210·1 to 2603·2)	1060·6 (697·8 to 1519·0)	804·3 (517·2 to 1171·8)	**-41·7 (-64·7 to -12·6)**	-24·4 (-48·9 to 10·3)
Neonatal encephalopathy due to birth asphyxia and trauma	1086·8 (771·8 to 1390·5)	669·4 (470·4 to 848·1)	373·1 (249·6 to 508·5)	**-38·2 (-54·9 to -17·3)**	**-44·2 (-61·6 to -23·5)**	3019·9 (2142·3 to 3864·4)	1775·7 (1250·1 to 2246·4)	1200·5 (804·2 to 1636·5)	**-41·0 (-56·8 to -21·2)**	**-32·3 (-53·3 to -7·3)**
Neonatal sepsis and other neonatal infections	297·1 (148·0 to 484·7)	278·9 (154·1 to 436·1)	203·2 (113·1 to 333·6)	-5·4 (-44·4 to 64·4)	-28·1 (-59·6 to 32·2)	829·7 (414·0 to 1353·3)	738·0 (408·4 to 1153·5)	654·5 (364·7 to 1074·6)	-10·3 (-47·3 to 55·4)	-12·5 (-50·8 to 61·0)
Hemolytic disease and other neonatal jaundice	42·5 (19·4 to 93·4)	21·0 (12·1 to 34·2)	14·1 (8·1 to 23·5)	-47·1 (-78·3 to 4·4)	-33·6 (-64·3 to 22·1)	123·6 (56·6 to 265·6)	62·7 (36·0 to 100·1)	46·1 (26·6 to 76·6)	-45·5 (-78·1 to 6·4)	-27·4 (-60·6 to 34·8)
Other neonatal disorders	384·9 (236·3 to 597·9)	218·1 (139·0 to 335·4)	125·5 (71·4 to 203·0)	**-43·4 (-66·7 to -2·7)**	**-42·4 (-64·1 to -10·9)**	1073·1 (660·5 to 1667·3)	581·1 (369·7 to 895·7)	404·5 (229·8 to 653·7)	**-45·9 (-68·1 to -7·0)**	-30·3 (-56·5 to 7·7)
Nutritional deficiencies	478·0 (359·6 to 608·0)	377·8 (284·9 to 496·1)	310·0 (228·1 to 415·2)	**-21·0 (-36·2 to -5·0)**	**-17·8 (-25·4 to -11·3)**	2059·0 (1590·0 to 2581·1)	1312·7 (1004·0 to 1693·4)	1070·8 (811·1 to 1405·2)	**-36·1 (-46·0 to -26·9)**	**-18·4 (-25·1 to -12·4)**
Protein-energy malnutrition	208·1 (133·8 to 299·0)	121·7 (91·5 to 159·2)	75·4 (55·5 to 97·6)	**-41·2 (-59·4 to -12·9)**	**-37·9 (-52·0 to -21·3)**	792·7 (534·5 to 1092·1)	433·8 (308·3 to 549·8)	312·6 (219·9 to 400·5)	**-45·0 (-60·4 to -24·3)**	**-27·7 (-41·3 to -12·6)**
Iodine deficiency	4·2 (2·5 to 6·6)	4·2 (2·6 to 6·9)	4·1 (2·5 to 6·6)	2·0 (-27·4 to 39·2)	-2·8 (-27·0 to 26·5)	25·3 (15·4 to 40·2)	18·0 (10·9 to 29·5)	15·6 (9·3 to 24·8)	**-28·5 (-49·3 to -3·6)**	-13·3 (-34·8 to 15·1)
Vitamin A deficiency	0·5 (0·3 to 0·8)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·6)	-14·8 (-27·2 to 0·1)	-16·0 (-28·2 to 0·1)	2·4 (1·4 to 3·8)	1·5 (0·9 to 2·3)	1·2 (0·7 to 1·9)	**-38·5 (-47·1 to -28·7)**	**-19·9 (-31·3 to -5·6)**
Iron-deficiency anemia	252·4 (179·7 to 347·2)	247·2 (172·3 to 354·0)	226·8 (153·9 to 324·8)	-1·1 (-13·6 to 6·0)	**-8·0 (-12·5 to -5·5)**	1172·9 (833·4 to 1603·9)	838·2 (587·2 to 1191·6)	724·7 (496·9 to 1032·9)	**-28·3 (-34·8 to -23·8)**	**-13·3 (-17·8 to -10·8)**
Other nutritional deficiencies	12·9 (4·5 to 27·8)	4·1 (2·2 to 8·2)	3·3 (1·6 to 7·4)	**-67·8 (-84·0 to -21·0)**	-19·9 (-45·4 to 14·7)	65·7 (24·1 to 131·0)	21·3 (11·0 to 40·6)	16·8 (8·0 to 36·8)	**-67·6 (-82·8 to -28·0)**	-21·9 (-45·1 to 12·2)
Other communicable, maternal, neonatal, and nutritional diseases	396·8 (253·3 to 620·2)	234·4 (170·9 to 321·5)	160·4 (118·6 to 212·6)	**-40·1 (-58·9 to -15·0)**	**-31·3 (-46·3 to -14·1)**	1406·5 (963·1 to 2081·1)	739·5 (557·2 to 977·2)	558·9 (421·6 to 729·7)	**-46·8 (-61·2 to -28·6)**	**-24·1 (-38·9 to -8·5)**
Sexually transmitted diseases excluding HIV	254·2 (125·7 to 468·9)	131·0 (75·3 to 208·0)	79·8 (45·3 to 121·5)	**-47·7 (-68·1 to -10·6)**	**-38·8 (-58·2 to -13·4)**	785·4 (403·8 to 1414·8)	363·5 (216·7 to 565·9)	260·1 (151·6 to 391·6)	**-53·0 (-71·0 to -21·6)**	**-28·0 (-50·1 to -1·1)**
Syphilis	248·3 (120·7 to 463·8)	125·5 (69·1 to 202·6)	73·9 (39·3 to 115·0)	**-48·8 (-69·1 to -11·3)**	**-41·0 (-60·4 to -14·5)**	744·1 (368·3 to 1368·6)	338·0 (190·5 to 543·2)	237·1 (128·7 to 368·0)	**-54·0 (-72·1 to -20·7)**	-29·6 (-52·5 to 0·5)
Chlamydial infection	1·9 (1·3 to 3·0)	1·9 (1·2 to 3·0)	2·1 (1·3 to 3·3)	2·0 (-28·7 to 29·8)	9·2 (-10·1 to 31·4)	12·6 (8·0 to 21·6)	8·5 (5·4 to 12·8)	7·8 (4·9 to 12·2)	**-30·9 (-57·0 to -10·4)**	-7·4 (-24·6 to 10·2)
Gonococcal infection	1·9 (1·2 to 3·0)	1·4 (0·9 to 2·2)	1·5 (1·0 to 2·2)	-21·8 (-49·5 to 10·3)	2·1 (-27·2 to 50·5)	13·3 (8·2 to 23·9)	6·7 (4·3 to 10·0)	5·7 (3·8 to 8·7)	**-47·8 (-69·3 to -26·3)**	-14·8 (-38·3 to 23·1)
Trichomoniasis	0·3 (0·1 to 0·7)	0·5 (0·2 to 1·0)	0·5 (0·2 to 1·2)	51·1 (-3·8 to 153·3)	14·7 (-28·7 to 69·9)	1·8 (0·7 to 3·9)	1·9 (0·7 to 4·0)	1·8 (0·7 to 4·0)	5·6 (-30·1 to 77·6)	-1·5 (-38·2 to 42·0)
Genital herpes	0·7 (0·2 to 1·7)	1·1 (0·3 to 2·5)	1·2 (0·4 to 2·9)	**45·8 (25·5 to 71·5)**	**15·2 (0·9 to 32·3)**	5·6 (1·8 to 13·3)	5·5 (1·7 to 13·2)	5·3 (1·7 to 12·8)	-2·5 (-14·2 to 13·3)	-2·8 (-13·5 to 10·3)
Other sexually transmitted diseases	1·1 (0·7 to 1·9)	0·6 (0·4 to 1·0)	0·6 (0·4 to 0·9)	**-40·5 (-64·7 to -11·5)**	-11·6 (-33·7 to 21·6)	8·0 (4·8 to 15·7)	3·1 (2·1 to 5·1)	2·4 (1·6 to 3·8)	**-58·8 (-77·7 to -36·3)**	-24·6 (-45·8 to 7·9)
Hepatitis	82·3 (61·8 to 106·3)	57·0 (43·7 to 87·6)	46·7 (35·1 to 85·6)	-32·4 (-49·5 to 7·3)	-19·2 (-33·5 to 1·9)	376·8 (294·9 to 478·1)	220·0 (169·7 to 328·0)	177·3 (133·0 to 313·2)	**-42·8 (-55·2 to -16·7)**	**-20·4 (-32·9 to -2·0)**
Hepatitis A	24·3 (9·2 to 44·6)	14·8 (6·0 to 26·9)	9·5 (3·9 to 21·2)	-39·1 (-63·1 to 11·9)	**-37·7 (-56·5 to -3·2)**	81·0 (30·6 to 146·3)	41·9 (17·1 to 76·2)	29·1 (12·1 to 65·5)	**-48·4 (-67·6 to -9·7)**	-32·4 (-51·8 to 4·7)
Hepatitis B	30·6 (16·7 to 48·5)	18·3 (10·2 to 31·2)	13·7 (7·7 to 27·7)	-41·3 (-61·6 to 1·0)	-26·0 (-46·1 to 1·4)	143·5 (91·1 to 212·2)	77·9 (47·8 to 125·1)	59·8 (35·8 to 115·3)	**-46·5 (-62·7 to -18·3)**	-23·9 (-41·9 to 0·5)
Hepatitis C	0·4 (0·1 to 1·1)	0·5 (0·1 to 1·3)	0·5 (0·1 to 1·4)	26·3 (-28·0 to 133·5)	-4·1 (-46·3 to 52·5)	2·3 (0·5 to 5·7)	2·1 (0·5 to 5·4)	1·9 (0·4 to 5·2)	-7·6 (-43·6 to 81·4)	-12·0 (-51·9 to 33·6)
Hepatitis E	26·9 (18·3 to 37·1)	23·4 (16·1 to 37·4)	23·1 (15·1 to 39·5)	-14·4 (-37·8 to 23·2)	-1·9 (-22·5 to 24·5)	150·1 (104·3 to 206·6)	98·1 (67·9 to 153·7)	86·5 (56·4 to 143·7)	**-34·9 (-52·9 to -10·4)**	-12·3 (-30·3 to 10·3)
Leprosy	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·6)	**65·1 (38·3 to 96·9)**	**-14·9 (-23·6 to -4·9)**	3·1 (2·0 to 4·5)	3·3 (2·2 to 4·6)	2·3 (1·6 to 3·3)	6·5 (-8·4 to 23·8)	**-29·1 (-35·5 to -22·4)**
Other infectious diseases	60·0 (35·3 to 117·9)	45·9 (26·8 to 88·6)	33·5 (21·0 to 59·8)	-26·3 (-57·7 to 49·3)	-24·6 (-51·4 to 3·4)	241·1 (148·7 to 506·0)	152·7 (91·1 to 294·9)	119·2 (73·5 to 208·7)	-38·1 (-61·2 to 9·9)	-20·6 (-44·8 to 8·3)
Non-communicable diseases	2946·6 (2548·9 to 3362·6)	3858·0 (3288·1 to 4411·7)	4386·7 (3697·2 to 5072·1)	**31·3 (18·6 to 42·2)**	**13·7 (7·3 to 20·0)**	23857·7 (20645·5 to 27243·7)	22387·7 (19411·2 to 25420·6)	21727·6 (18458·5 to 24915·8)	-5·8 (-15·2 to 2·2)	-3·0 (-8·6 to 2·9)
Neoplasms	250·6 (212·8 to 292·3)	330·1 (274·9 to 383·7)	394·7 (308·4 to 473·7)	**32·7 (6·4 to 57·4)**	**19·8 (5·7 to 32·7)**	2193·9 (1862·6 to 2580·4)	1964·6 (1645·4 to 2290·9)	1969·7 (1552·1 to 2375·5)	-9·9 (-27·0 to 6·6)	0·3 (-11·3 to 11·4)
Esophageal cancer	21·4 (15·2 to 30·6)	27·6 (19·8 to 40·5)	34·4 (23·1 to 53·5)	28·8 (-1·8 to 66·7)	**23·7 (0·5 to 50·1)**	222·3 (159·2 to 311·6)	187·1 (134·5 to 271·2)	187·6 (127·8 to 289·8)	-16·0 (-35·9 to 7·7)	-0·2 (-18·3 to 20·8)
Stomach cancer	20·8 (16·7 to 25·6)	24·5 (19·9 to 29·6)	27·5 (21·6 to 33·8)	18·6 (-6·0 to 48·2)	11·4 (-4·0 to 31·1)	205·1 (164·9 to 252·7)	160·6 (129·5 to 193·5)	147·5 (117·0 to 181·1)	**-21·5 (-37·5 to -2·6)**	-8·4 (-21·4 to 7·4)
Liver cancer	8·3 (6·3 to 10·6)	15·7 (11·0 to 20·2)	20·3 (13·1 to 27·4)	**89·0 (39·9 to 143·5)**	**28·3 (5·3 to 53·8)**	83·4 (61·8 to 106·9)	102·7 (73·0 to 130·6)	108·2 (70·1 to 144·9)	23·1 (-7·9 to 59·0)	4·9 (-14·3 to 25·4)
Liver cancer due to hepatitis B	2·6 (1·8 to 3·8)	4·4 (1·9 to 7·4)	6·3 (3·1 to 10·1)	60·0 (-32·5 to 235·5)	45·9 (-32·8 to 257·2)	24·9 (16·6 to 36·0)	26·6 (11·0 to 46·6)	32·2 (15·5 to 52·2)	2·6 (-58·8 to 129·0)	21·7 (-45·2 to 210·4)
Liver cancer due to hepatitis C	1·6 (0·7 to 2·8)	6·6 (2·8 to 10·0)	8·8 (5·9 to 12·4)	**322·8 (139·3 to 755·7)**	35·6 (-18·3 to 180·2)	17·0 (6·9 to 30·0)	44·6 (19·2 to 66·5)	48·5 (32·9 to 67·8)	**164·9 (46·8 to 432·0)**	9·3 (-34·3 to 129·2)
Liver cancer due to alcohol use	2·1 (1·4 to 2·9)	2·5 (1·5 to 3·8)	2·0 (1·0 to 3·3)	19·5 (-31·5 to 113·6)	-19·4 (-56·5 to 46·1)	23·1 (15·9 to 31·6)	17·8 (11·3 to 26·2)	11·8 (6·1 to 19·2)	-22·9 (-54·4 to 32·1)	-35·4 (-65·1 to 17·1)
Liver cancer due to other causes	2·1 (1·5 to 2·7)	2·3 (1·5 to 3·5)	3·1 (1·7 to 4·9)	13·2 (-32·3 to 80·2)	31·5 (-27·5 to 145·8)	18·5 (13·5 to 24·7)	13·7 (8·8 to 20·5)	15·6 (8·2 to 25·3)	-25·6 (-57·3 to 17·6)	11·1 (-41·0 to 117·0)
Larynx cancer	6·8 (5·0 to 9·2)	8·1 (5·9 to 11·2)	9·0 (6·5 to 12·6)	19·2 (-7·5 to 49·2)	12·1 (-5·1 to 32·5)	70·7 (52·2 to 95·2)	55·8 (41·1 to 76·3)	50·8 (36·8 to 70·1)	**-20·9 (-38·2 to -0·7)**	-8·9 (-23·0 to 7·4)
Tracheal, bronchus and lung cancer	19·3 (14·8 to 25·5)	28·3 (21·5 to 43·0)	33·6 (24·6 to 51·8)	**46·8 (13·6 to 85·7)**	**18·5 (0·3 to 38·3)**	198·2 (154·1 to 259·7)	190·7 (146·8 to 284·6)	184·2 (136·6 to 279·0)	-3·6 (-24·8 to 20·4)	-3·4 (-17·8 to 12·1)
Breast cancer	17·6 (12·1 to 23·1)	24·7 (17·9 to 32·1)	32·4 (22·0 to 43·3)	**41·6 (3·8 to 86·0)**	**30·9 (6·8 to 58·7)**	166·6 (113·1 to 218·3)	153·6 (112·1 to 198·8)	164·0 (112·9 to 218·4)	-7·1 (-31·0 to 22·5)	6·6 (-12·7 to 28·3)
Cervical cancer	17·8 (10·4 to 24·4)	19·3 (12·0 to 26·0)	21·8 (13·3 to 30·7)	8·1 (-24·6 to 65·7)	13·3 (-18·3 to 56·7)	168·8 (97·0 to 229·9)	122·8 (76·0 to 165·9)	113·4 (68·9 to 159·1)	-27·6 (-49·0 to 10·8)	-7·4 (-33·2 to 27·3)
Uterine cancer	1·0 (0·6 to 1·5)	1·4 (0·8 to 2·2)	1·7 (0·9 to 2·8)	38·5 (-2·7 to 105·9)	23·0 (-8·7 to 64·9)	10·6 (5·6 to 15·7)	9·6 (5·3 to 15·1)	9·7 (5·3 to 15·5)	-9·5 (-36·8 to 32·8)	0·3 (-25·6 to 33·5)
Prostate cancer	1·0 (0·4 to 1·6)	1·5 (0·8 to 2·5)	2·0 (1·1 to 3·5)	49·1 (-2·0 to 186·3)	**36·3 (4·0 to 79·1)**	15·2 (6·5 to 24·3)	13·9 (7·7 to 23·6)	14·5 (8·0 to 24·9)	-9·6 (-41·4 to 73·2)	4·0 (-21·5 to 36·7)
Colon and rectum cancer	12·5 (10·4 to 14·9)	18·7 (15·5 to 22·0)	23·8 (19·2 to 29·1)	**50·3 (20·2 to 82·1)**	**27·7 (10·7 to 45·7)**	126·0 (105·3 to 149·4)	120·2 (101·2 to 141·5)	125·0 (100·8 to 150·9)	-4·1 (-22·6 to 15·8)	3·8 (-10·0 to 18·4)
Lip and oral cavity cancer	8·4 (6·1 to 11·9)	13·4 (9·7 to 18·5)	16·6 (11·6 to 23·6)	**61·5 (17·6 to 112·6)**	**23·5 (3·8 to 47·0)**	83·5 (61·4 to 119·2)	87·7 (64·1 to 118·6)	88·6 (62·1 to 125·4)	5·7 (-21·7 to 37·9)	0·9 (-15·5 to 19·5)
Nasopharynx cancer	5·5 (4·0 to 7·6)	5·8 (4·1 to 7·9)	6·3 (4·5 to 8·7)	4·4 (-28·2 to 44·8)	9·4 (-13·1 to 39·3)	47·9 (34·3 to 65·8)	33·3 (23·7 to 45·6)	30·5 (21·6 to 41·8)	**-30·5 (-50·8 to -2·9)**	-8·7 (-28·3 to 16·9)
Other pharynx cancer	5·6 (4·1 to 7·5)	9·8 (6·5 to 13·1)	12·4 (7·7 to 17·5)	**74·0 (21·4 to 140·8)**	**26·0 (1·7 to 55·7)**	56·7 (41·8 to 76·2)	64·5 (43·0 to 85·7)	66·3 (41·0 to 92·6)	13·0 (-20·6 to 54·0)	2·7 (-16·8 to 25·5)
Gallbladder and biliary tract cancer	4·3 (3·3 to 6·0)	7·3 (5·7 to 9·8)	9·2 (6·8 to 12·3)	**69·9 (28·7 to 116·1)**	**25·8 (4·0 to 51·8)**	43·1 (32·9 to 60·4)	47·4 (36·5 to 63·4)	48·4 (35·9 to 64·6)	10·5 (-16·6 to 40·7)	2·0 (-14·6 to 23·1)
Pancreatic cancer	5·2 (4·2 to 6·3)	6·6 (5·3 to 7·9)	8·5 (6·6 to 10·5)	**27·6 (0·9 to 60·1)**	**29·4 (9·9 to 50·1)**	52·8 (42·8 to 64·3)	43·4 (35·2 to 51·8)	45·7 (35·8 to 55·7)	-17·3 (-34·4 to 2·6)	5·2 (-10·3 to 21·9)
Malignant skin melanoma	0·4 (0·3 to 0·6)	0·6 (0·4 to 1·0)	0·8 (0·5 to 1·2)	**40·8 (2·5 to 81·8)**	**23·6 (2·7 to 48·1)**	4·2 (3·1 to 5·9)	3·8 (2·7 to 5·9)	3·8 (2·6 to 6·3)	-8·9 (-32·7 to 17·5)	0·4 (-16·7 to 20·7)
Non-melanoma skin cancer	0·6 (0·4 to 0·9)	0·7 (0·4 to 0·9)	0·8 (0·5 to 1·1)	18·0 (-14·4 to 57·9)	19·6 (-0·5 to 44·2)	6·1 (3·8 to 9·4)	4·6 (3·2 to 6·8)	4·5 (2·9 to 6·5)	-23·7 (-46·6 to 6·0)	-3·4 (-19·8 to 18·6)
Ovarian cancer	6·6 (3·8 to 10·3)	11·4 (6·9 to 17·0)	16·5 (9·2 to 25·7)	**73·3 (24·3 to 138·2)**	**44·6 (13·9 to 84·0)**	62·4 (36·5 to 97·1)	71·1 (44·1 to 105·7)	84·2 (47·7 to 130·1)	15·6 (-16·8 to 58·1)	18·0 (-7·8 to 50·2)
Testicular cancer	0·7 (0·4 to 1·1)	0·9 (0·6 to 1·3)	1·0 (0·6 to 1·5)	20·9 (-27·9 to 90·0)	14·4 (-15·1 to 57·5)	5·2 (2·9 to 7·7)	4·2 (2·8 to 6·1)	4·1 (2·6 to 6·2)	-17·9 (-49·2 to 29·3)	-2·6 (-25·8 to 29·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	2·7 (2·1 to 3·4)	3·5 (2·6 to 4·5)	4·1 (2·9 to 5·7)	26·5 (-6·9 to 67·0)	17·5 (-3·7 to 40·2)	22·2 (16·7 to 29·0)	20·4 (15·3 to 26·8)	20·9 (14·9 to 28·8)	-8·2 (-28·6 to 17·4)	2·4 (-15·2 to 22·1)
Bladder cancer	3·5 (2·5 to 4·6)	4·4 (3·4 to 5·7)	5·3 (3·9 to 7·1)	28·0 (-4·5 to 68·5)	18·8 (-3·0 to 45·2)	39·2 (29·1 to 51·4)	32·5 (25·1 to 41·5)	31·1 (23·4 to 41·7)	-17·0 (-37·4 to 8·0)	-4·3 (-21·1 to 16·1)
Brain and nervous system cancer	8·8 (4·6 to 11·5)	10·9 (6·6 to 13·9)	12·6 (7·7 to 16·5)	25·5 (-11·4 to 65·9)	16·4 (-2·0 to 35·1)	62·4 (32·0 to 81·3)	54·3 (31·6 to 70·4)	54·6 (32·1 to 72·3)	-12·5 (-35·6 to 15·1)	0·7 (-14·2 to 16·6)
Thyroid cancer	1·5 (0·7 to 2·2)	1·8 (1·1 to 2·6)	2·2 (1·3 to 3·2)	18·2 (-14·1 to 74·5)	19·9 (-2·2 to 44·6)	15·7 (7·5 to 22·7)	11·9 (7·2 to 16·8)	11·6 (7·0 to 16·8)	-23·6 (-43·6 to 13·4)	-2·5 (-19·5 to 17·5)
Mesothelioma	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	18·2 (-16·7 to 72·6)	14·8 (-11·5 to 50·6)	2·8 (1·9 to 4·0)	2·2 (1·5 to 3·2)	2·1 (1·4 to 2·9)	-20·2 (-43·4 to 14·7)	-6·0 (-27·7 to 22·8)
Hodgkin lymphoma	2·8 (2·0 to 4·0)	2·5 (1·8 to 3·5)	2·3 (1·6 to 3·4)	-12·5 (-42·4 to 34·1)	-9·7 (-32·6 to 17·1)	16·6 (11·8 to 22·1)	10·8 (8·1 to 14·9)	9·3 (6·7 to 13·6)	**-35·3 (-54·4 to -4·6)**	-14·1 (-32·0 to 6·1)
Non-Hodgkin lymphoma	11·8 (8·5 to 15·3)	14·8 (10·4 to 20·7)	17·6 (11·7 to 26·0)	21·5 (-8·9 to 83·9)	18·2 (-0·9 to 44·6)	85·4 (59·0 to 112·9)	76·1 (52·9 to 105·9)	78·9 (53·0 to 116·0)	-13·9 (-33·7 to 29·7)	3·1 (-14·1 to 26·3)
Multiple myeloma	1·5 (0·8 to 2·3)	2·1 (1·3 to 2·9)	2·7 (1·7 to 3·7)	46·0 (-0·9 to 106·4)	**25·8 (2·9 to 49·6)**	16·1 (8·8 to 24·6)	14·4 (9·2 to 19·6)	14·7 (9·5 to 20·5)	-6·6 (-36·3 to 30·1)	2·3 (-15·9 to 21·1)
Leukemia	26·1 (20·8 to 31·0)	31·3 (23·2 to 37·5)	34·4 (23·4 to 42·1)	20·3 (-7·8 to 48·6)	9·9 (-6·1 to 28·5)	150·8 (118·7 to 178·3)	130·2 (95·6 to 155·9)	128·6 (88·4 to 156·9)	-13·6 (-32·3 to 4·9)	-1·4 (-14·3 to 13·3)
Other neoplasms	27·7 (19·7 to 43·7)	32·2 (24·5 to 39·1)	34·4 (19·7 to 44·3)	24·8 (-34·8 to 66·5)	8·4 (-24·8 to 29·4)	153·8 (116·8 to 200·8)	134·8 (99·1 to 166·2)	136·7 (81·2 to 176·9)	-10·4 (-41·8 to 20·7)	2·3 (-21·7 to 18·5)
Cardiovascular diseases	487·7 (403·7 to 630·8)	802·1 (692·1 to 923·2)	968·0 (805·3 to 1157·0)	**67·1 (32·2 to 100·3)**	**20·6 (7·5 to 34·7)**	5210·1 (4334·5 to 6789·8)	5838·3 (5092·8 to 6700·1)	5768·3 (4863·8 to 6820·5)	13·6 (-9·6 to 36·0)	-1·3 (-11·6 to 9·8)
Rheumatic heart disease	58·8 (41·4 to 91·3)	54·8 (39·9 to 81·8)	51·8 (37·4 to 76·0)	-6·0 (-28·2 to 17·9)	-5·3 (-19·1 to 10·8)	446·8 (306·8 to 699·8)	299·2 (215·7 to 465·8)	244·8 (174·0 to 373·6)	**-32·8 (-47·6 to -14·8)**	**-17·7 (-30·5 to -4·3)**
Ischemic heart disease	208·0 (167·5 to 285·7)	360·3 (294·3 to 437·1)	443·3 (347·5 to 548·6)	**75·2 (36·5 to 116·7)**	**22·8 (8·6 to 38·4)**	2323·1 (1880·6 to 3223·0)	2639·6 (2205·8 to 3199·5)	2631·0 (2119·6 to 3208·7)	15·0 (-11·4 to 40·8)	-0·6 (-12·1 to 11·8)
Cerebrovascular disease	145·3 (117·3 to 188·9)	253·8 (203·8 to 305·4)	311·1 (237·1 to 383·4)	**77·1 (33·7 to 117·8)**	**22·3 (7·3 to 38·4)**	1678·4 (1355·9 to 2155·7)	1970·4 (1589·3 to 2348·9)	1956·0 (1489·3 to 2387·3)	18·7 (-8·6 to 44·2)	-0·8 (-12·5 to 12·0)
Ischemic stroke	54·4 (31·8 to 83·3)	102·1 (62·0 to 140·9)	131·5 (83·5 to 181·4)	**92·0 (36·8 to 142·0)**	**28·9 (11·2 to 49·0)**	744·6 (452·3 to 1107·8)	903·8 (583·1 to 1196·9)	915·9 (581·3 to 1217·4)	23·9 (-9·9 to 55·1)	1·3 (-12·2 to 16·6)
Hemorrhagic stroke	90·9 (63·9 to 123·5)	151·7 (104·0 to 195·7)	179·6 (116·7 to 242·0)	**68·5 (27·1 to 108·6)**	**18·0 (3·1 to 35·2)**	933·8 (616·3 to 1318·2)	1066·6 (706·6 to 1412·9)	1040·1 (662·9 to 1405·0)	15·0 (-12·5 to 43·1)	-2·8 (-14·7 to 11·1)
Hypertensive heart disease	34·1 (22·1 to 63·1)	66·9 (46·4 to 107·4)	85·3 (58·2 to 138·2)	**98·3 (45·8 to 169·4)**	**27·6 (5·2 to 50·1)**	391·5 (237·0 to 756·6)	511·5 (356·8 to 839·1)	527·8 (365·4 to 861·8)	35·4 (-4·9 to 84·2)	3·9 (-15·2 to 23·2)
Cardiomyopathy and myocarditis	18·9 (11·2 to 27·4)	24·6 (17·4 to 32·1)	25·9 (18·8 to 35·1)	30·5 (-0·7 to 83·1)	4·3 (-11·3 to 28·3)	126·6 (79·4 to 184·4)	132·7 (95·1 to 177·3)	127·3 (92·6 to 169·3)	5·6 (-18·3 to 36·2)	-4·4 (-17·9 to 12·9)
Atrial fibrillation and flutter	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·7)	**62·9 (7·8 to 130·7)**	**61·2 (31·1 to 96·3)**	2·8 (2·0 to 3·9)	2·9 (1·9 to 3·9)	3·7 (2·4 to 5·1)	1·6 (-33·0 to 46·0)	**28·8 (3·0 to 60·2)**
Aortic aneurysm	2·5 (1·5 to 3·7)	4·6 (3·1 to 6·3)	6·0 (4·1 to 8·3)	**91·3 (44·0 to 143·1)**	**29·6 (7·3 to 55·9)**	28·4 (18·3 to 42·2)	34·7 (23·2 to 47·3)	36·1 (24·7 to 50·2)	24·0 (-5·5 to 59·0)	4·0 (-14·0 to 25·8)
Peripheral vascular disease	0·2 (0·1 to 0·4)	0·5 (0·3 to 0·8)	0·7 (0·4 to 1·1)	**117·4 (41·5 to 238·9)**	**37·1 (0·8 to 81·1)**	4·7 (2·7 to 7·9)	5·6 (3·2 to 9·3)	5·6 (3·3 to 9·0)	17·7 (-23·1 to 92·6)	0·8 (-28·7 to 40·9)
Endocarditis	3·2 (1·9 to 5·0)	5·0 (3·1 to 7·6)	5·7 (3·6 to 8·4)	**54·3 (5·6 to 110·0)**	16·4 (-6·0 to 43·1)	26·8 (17·0 to 40·1)	28·5 (18·2 to 42·2)	28·4 (18·1 to 41·5)	8·5 (-26·1 to 40·6)	0·0 (-18·0 to 22·8)
Other cardiovascular and circulatory diseases	16·4 (10·1 to 24·5)	31·2 (15·9 to 48·7)	37·6 (15·4 to 62·2)	89·9 (-11·3 to 255·2)	22·0 (-50·0 to 157·6)	180·9 (109·2 to 264·6)	213·3 (111·0 to 327·2)	207·4 (91·0 to 340·6)	18·4 (-43·4 to 121·2)	-2·2 (-58·0 to 95·0)
Chronic respiratory diseases	477·2 (397·9 to 562·7)	483·4 (407·5 to 572·3)	502·2 (411·7 to 598·4)	1·3 (-14·1 to 21·2)	3·7 (-4·9 to 13·4)	4198·8 (3443·9 to 4916·1)	3095·4 (2610·7 to 3641·2)	2773·9 (2287·0 to 3272·7)	**-26·5 (-37·2 to -10·9)**	**-10·5 (-18·1 to -2·0)**
Chronic obstructive pulmonary disease	218·1 (162·2 to 271·3)	250·4 (200·5 to 307·1)	289·8 (231·2 to 360·3)	14·0 (-5·2 to 47·1)	**15·8 (5·5 to 26·1)**	2111·5 (1547·3 to 2609·2)	1729·9 (1405·7 to 2093·2)	1654·7 (1326·7 to 2041·9)	-19·0 (-31·8 to 6·0)	-4·4 (-12·6 to 4·5)
Pneumoconiosis	55·2 (26·9 to 76·8)	43·3 (29·5 to 57·8)	43·8 (29·9 to 60·3)	-22·7 (-40·9 to 34·8)	0·7 (-16·1 to 23·3)	599·7 (306·8 to 837·0)	318·2 (217·5 to 420·9)	263·1 (180·5 to 362·8)	**-47·7 (-60·2 to -10·8)**	-17·5 (-31·5 to 1·4)
Silicosis	14·1 (7·2 to 23·4)	10·0 (5·4 to 15·7)	9·4 (5·2 to 15·0)	-30·1 (-51·9 to 17·3)	-5·4 (-24·4 to 19·2)	150·5 (77·1 to 254·1)	73·0 (39·1 to 116·5)	55·8 (29·6 to 89·7)	**-51·8 (-66·8 to -23·6)**	**-23·5 (-38·9 to -3·3)**
Asbestosis	3·8 (1·9 to 7·3)	3·4 (2·1 to 5·5)	3·7 (2·2 to 5·9)	-12·1 (-37·2 to 70·0)	8·1 (-13·4 to 34·0)	37·6 (19·6 to 73·8)	22·6 (13·9 to 36·5)	19·9 (12·2 to 32·3)	-40·3 (-58·0 to 10·9)	-11·4 (-29·6 to 9·7)
Coal workers pneumoconiosis	7·3 (2·2 to 13·9)	5·5 (2·6 to 9·0)	5·5 (2·8 to 8·8)	-23·1 (-49·2 to 59·0)	-0·8 (-22·5 to 30·9)	75·7 (22·3 to 145·6)	37·4 (17·0 to 61·6)	30·0 (15·1 to 49·0)	-49·8 (-67·2 to 2·5)	-19·3 (-36·9 to 6·3)
Other pneumoconiosis	29·9 (12·5 to 43·9)	24·4 (15·4 to 34·0)	25·2 (16·5 to 35·8)	-18·7 (-40·6 to 43·8)	3·3 (-16·8 to 31·3)	335·9 (149·0 to 497·6)	185·2 (118·2 to 257·9)	157·5 (103·7 to 224·1)	**-45·0 (-60·1 to -3·9)**	-15·2 (-32·4 to 9·0)
Asthma	136·0 (99·3 to 209·5)	127·6 (99·0 to 176·8)	113·3 (85·3 to 156·5)	-4·2 (-29·0 to 19·2)	-11·2 (-23·1 to 1·9)	1017·4 (719·3 to 1682·5)	702·3 (534·5 to 1046·3)	566·1 (423·2 to 805·0)	**-29·0 (-48·1 to -12·0)**	**-19·2 (-29·9 to -7·7)**
Interstitial lung disease and pulmonary sarcoidosis	20·3 (4·7 to 40·3)	24·1 (5·9 to 44·5)	29·9 (7·5 to 54·2)	20·8 (-15·6 to 155·1)	26·0 (0·0 to 64·4)	233·3 (50·1 to 459·8)	178·9 (43·1 to 321·9)	178·9 (44·7 to 318·5)	-20·1 (-45·8 to 55·7)	1·9 (-20·5 to 33·4)
Other chronic respiratory diseases	47·7 (31·3 to 69·0)	38·0 (27·1 to 53·8)	25·4 (18·7 to 34·2)	-20·0 (-45·1 to 20·1)	**-32·7 (-49·2 to -11·0)**	236·9 (154·4 to 350·1)	166·2 (117·3 to 234·8)	111·1 (81·4 to 147·2)	**-29·7 (-49·4 to -0·9)**	**-32·6 (-47·8 to -13·3)**
Cirrhosis	91·5 (74·7 to 112·7)	115·2 (95·9 to 137·9)	121·4 (96·1 to 148·4)	**26·5 (1·7 to 53·8)**	5·2 (-8·9 to 21·3)	668·8 (552·4 to 822·8)	612·9 (509·3 to 729·8)	565·8 (452·6 to 689·3)	-8·0 (-24·7 to 13·0)	-7·8 (-20·0 to 5·3)
Cirrhosis due to hepatitis B	21·2 (14·8 to 28·8)	17·3 (10·6 to 26·0)	24·7 (15·9 to 37·1)	-18·9 (-53·6 to 39·7)	43·8 (-18·8 to 143·4)	177·6 (127·1 to 237·8)	97·8 (60·9 to 144·9)	119·8 (78·6 to 174·6)	**-45·3 (-67·3 to -7·0)**	23·6 (-28·3 to 104·0)
Cirrhosis due to hepatitis C	9·0 (5·3 to 13·2)	12·9 (6·8 to 21·7)	12·9 (7·3 to 21·1)	43·9 (-32·5 to 174·5)	-3·3 (-49·7 to 110·0)	66·1 (36·6 to 97·2)	76·4 (42·2 to 128·2)	63·1 (36·2 to 108·2)	15·1 (-43·8 to 126·9)	-21·6 (-57·4 to 75·9)
Cirrhosis due to alcohol use	29·9 (22·7 to 39·3)	47·6 (36·6 to 61·0)	50·6 (34·9 to 67·0)	**58·4 (14·4 to 130·9)**	5·9 (-24·1 to 44·1)	268·2 (204·9 to 345·1)	287·3 (224·3 to 365·2)	252·3 (177·1 to 329·5)	7·2 (-21·1 to 49·1)	-12·6 (-37·2 to 18·0)
Cirrhosis due to other causes	31·4 (22·3 to 44·1)	37·4 (28·0 to 49·1)	33·3 (22·3 to 44·8)	20·0 (-20·9 to 81·2)	-11·5 (-40·0 to 24·7)	156·9 (112·8 to 215·0)	151·2 (108·1 to 201·0)	130·5 (84·0 to 177·8)	-3·4 (-38·5 to 48·9)	-14·4 (-44·1 to 30·1)
Digestive diseases	208·5 (173·0 to 248·7)	169·9 (142·2 to 199·6)	164·4 (132·3 to 196·8)	**-18·2 (-32·1 to -3·7)**	-3·3 (-13·0 to 7·1)	1640·5 (1367·2 to 1951·4)	1000·0 (838·8 to 1183·0)	838·7 (678·7 to 1004·9)	**-38·9 (-49·3 to -28·1)**	**-16·2 (-25·1 to -7·2)**
Peptic ulcer disease	55·4 (41·1 to 73·6)	46·8 (34·4 to 59·5)	42·8 (29·4 to 56·5)	-14·0 (-39·0 to 13·6)	-9·3 (-20·6 to 7·0)	514·2 (387·9 to 669·1)	314·7 (231·8 to 395·6)	242·2 (167·3 to 317·7)	**-38·4 (-54·0 to -21·0)**	**-23·7 (-32·8 to -10·0)**
Gastritis and duodenitis	27·5 (20·3 to 36·5)	21·8 (15·6 to 30·2)	21·5 (15·3 to 30·2)	-21·6 (-33·6 to 0·1)	-1·2 (-13·5 to 11·1)	214·4 (153·6 to 289·3)	124·4 (89·7 to 176·2)	108·0 (76·7 to 152·7)	**-42·4 (-51·5 to -29·2)**	**-12·9 (-23·6 to -2·6)**
Appendicitis	19·0 (12·5 to 28·7)	10·5 (7·3 to 14·1)	8·4 (5·5 to 11·3)	**-44·5 (-63·8 to -14·4)**	-20·7 (-35·0 to 1·9)	112·1 (78·9 to 161·1)	50·6 (34·7 to 68·3)	36·2 (23·7 to 49·5)	**-55·2 (-68·5 to -35·1)**	**-28·8 (-40·0 to -11·8)**
Paralytic ileus and intestinal obstruction	57·0 (30·7 to 79·2)	45·1 (32·7 to 65·6)	44·6 (30·7 to 68·8)	-24·9 (-47·4 to 29·3)	-1·9 (-18·7 to 18·5)	424·0 (237·3 to 578·7)	247·3 (174·3 to 373·6)	216·1 (143·7 to 346·7)	**-44·8 (-61·8 to -7·4)**	-13·4 (-28·2 to 5·1)
Inguinal, femoral, and abdominal hernia	7·6 (3·8 to 10·7)	4·1 (2·7 to 7·2)	3·8 (2·2 to 6·6)	-51·3 (-66·9 to 2·0)	-8·6 (-26·4 to 9·4)	61·6 (29·5 to 90·1)	26·0 (16·7 to 44·6)	20·9 (12·2 to 35·9)	**-62·9 (-74·4 to -21·1)**	**-20·0 (-35·2 to -3·7)**
Inflammatory bowel disease	15·0 (11·2 to 21·1)	13·0 (10·1 to 16·7)	13·4 (10·1 to 17·4)	-11·6 (-35·4 to 11·5)	2·5 (-8·6 to 13·1)	94·1 (72·7 to 122·0)	67·8 (51·8 to 86·8)	62·1 (47·1 to 80·5)	**-27·4 (-40·6 to -15·3)**	-8·7 (-17·2 to 0·2)
Vascular intestinal disorders	2·5 (1·2 to 4·7)	2·3 (1·2 to 4·1)	2·4 (1·3 to 4·5)	-7·1 (-33·9 to 42·6)	5·6 (-12·2 to 26·4)	21·8 (11·6 to 37·6)	15·2 (8·3 to 26·6)	13·7 (7·2 to 24·9)	**-30·5 (-48·8 to -4·2)**	-10·3 (-25·3 to 8·5)
Gallbladder and biliary diseases	5·6 (4·3 to 7·6)	5·0 (3·7 to 7·1)	5·3 (3·8 to 7·5)	-11·2 (-31·0 to 16·2)	6·6 (-11·3 to 29·1)	48·1 (37·2 to 64·3)	32·0 (23·7 to 45·1)	29·4 (21·2 to 41·5)	**-33·8 (-48·7 to -12·5)**	-8·2 (-24·8 to 12·3)
Pancreatitis	14·7 (7·9 to 23·2)	15·5 (7·7 to 24·9)	16·2 (8·0 to 26·2)	5·4 (-27·0 to 44·2)	4·2 (-12·7 to 22·7)	118·7 (59·5 to 184·1)	89·8 (43·0 to 143·8)	80·3 (37·8 to 130·9)	-24·3 (-47·1 to 2·3)	-10·8 (-24·9 to 5·0)
Other digestive diseases	4·3 (3·2 to 6·0)	5·6 (4·0 to 8·3)	5·9 (3·9 to 9·1)	33·5 (-13·0 to 77·6)	3·5 (-12·9 to 23·0)	31·5 (23·4 to 43·9)	32·2 (22·8 to 47·2)	29·8 (19·4 to 45·5)	2·6 (-25·8 to 35·4)	-8·0 (-23·3 to 10·3)
Neurological disorders	177·1 (124·7 to 233·9)	266·9 (192·9 to 354·5)	316·6 (228·5 to 422·0)	**50·6 (38·1 to 67·1)**	**18·6 (9·9 to 27·4)**	1341·5 (993·6 to 1732·4)	1389·8 (1050·1 to 1791·9)	1411·0 (1054·5 to 1815·2)	3·5 (-3·7 to 12·9)	1·5 (-5·4 to 8·9)
Alzheimer disease and other dementias	13·3 (10·6 to 16·3)	25·9 (22·1 to 30·0)	35·3 (29·5 to 41·3)	**93·9 (57·3 to 143·3)**	**36·6 (16·5 to 57·3)**	289·0 (231·1 to 352·9)	316·1 (269·0 to 366·7)	321·0 (267·2 to 380·4)	9·2 (-11·2 to 38·0)	1·3 (-13·5 to 19·4)
Parkinson disease	0·5 (0·3 to 0·6)	0·8 (0·6 to 1·0)	1·0 (0·7 to 1·3)	**64·0 (43·2 to 86·1)**	**27·7 (14·2 to 42·0)**	6·6 (4·8 to 8·7)	6·5 (4·6 to 8·5)	6·5 (4·6 to 8·6)	-2·0 (-14·4 to 10·6)	0·7 (-10·0 to 11·3)
Epilepsy	37·3 (28·0 to 47·8)	50·8 (36·8 to 66·1)	55·1 (38·1 to 74·1)	35·7 (-0·2 to 89·5)	8·6 (-16·5 to 35·7)	190·1 (144·5 to 241·1)	193·9 (142·0 to 252·0)	193·6 (135·2 to 257·1)	1·9 (-22·8 to 35·9)	0·1 (-21·9 to 25·4)
Multiple sclerosis	1·7 (1·2 to 2·2)	3·0 (2·1 to 3·9)	3·8 (2·7 to 5·0)	**76·7 (43·9 to 112·7)**	**25·2 (7·8 to 45·1)**	13·4 (9·7 to 17·2)	16·1 (10·9 to 21·2)	16·9 (11·9 to 22·5)	20·6 (-2·8 to 47·3)	5·2 (-9·1 to 21·0)
Migraine	95·9 (56·9 to 139·3)	140·1 (83·6 to 206·7)	164·3 (98·9 to 240·0)	**46·0 (32·3 to 60·3)**	**17·2 (6·4 to 29·1)**	616·6 (367·5 to 902·3)	618·1 (370·5 to 911·2)	625·7 (377·1 to 923·4)	0·3 (-8·6 to 9·4)	1·3 (-7·7 to 11·4)
Tension-type headache	7·0 (3·4 to 12·5)	10·4 (5·1 to 18·1)	11·9 (5·7 to 21·2)	**47·3 (32·3 to 64·8)**	14·3 (-0·4 to 30·7)	45·9 (22·2 to 80·6)	46·2 (22·5 to 80·5)	45·4 (21·8 to 80·6)	0·8 (-9·2 to 11·4)	-2·0 (-13·0 to 11·0)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	13·9 (7·8 to 21·7)	26·1 (15·0 to 41·6)	34·2 (19·3 to 53·6)	**87·3 (47·8 to 145·4)**	**31·5 (1·7 to 69·1)**	101·6 (57·2 to 159·5)	129·5 (74·6 to 208·0)	143·4 (81·6 to 225·3)	26·7 (-0·3 to 69·7)	9·8 (-12·3 to 45·5)
Other neurological disorders	7·5 (5·5 to 12·7)	9·9 (7·8 to 12·7)	11·0 (8·5 to 14·0)	38·1 (-17·7 to 69·6)	11·6 (-11·2 to 30·4)	78·4 (54·0 to 125·4)	63·4 (47·8 to 84·0)	58·5 (44·1 to 76·1)	-16·2 (-45·6 to 5·5)	-7·4 (-25·6 to 11·6)
Mental and substance use disorders	295·0 (206·9 to 394·0)	430·1 (304·9 to 576·0)	503·3 (357·7 to 669·1)	**45·8 (41·0 to 50·8)**	**17·0 (14·0 to 20·6)**	1888·9 (1346·3 to 2501·6)	1904·5 (1357·8 to 2527·2)	1920·4 (1370·8 to 2549·0)	0·9 (-2·3 to 3·8)	0·9 (-1·7 to 3·6)
Schizophrenia	18·3 (13·5 to 22·0)	27·1 (20·2 to 32·7)	32·1 (23·8 to 38·5)	**47·9 (37·5 to 58·7)**	**18·5 (10·4 to 27·3)**	137·1 (101·6 to 164·3)	136·4 (102·5 to 163·9)	137·5 (102·4 to 164·7)	-0·3 (-6·9 to 6·5)	0·8 (-5·8 to 7·8)
Alcohol use disorders	14·6 (9·9 to 20·6)	19·4 (13·2 to 27·1)	22·1 (15·2 to 31·1)	**33·1 (24·2 to 42·8)**	**14·0 (6·1 to 22·2)**	99·5 (68·2 to 139·2)	92·8 (63·4 to 128·4)	90·3 (61·7 to 126·7)	**-6·7 (-12·9 to -0·5)**	-2·7 (-8·9 to 4·0)
Drug use disorders	16·7 (11·3 to 22·6)	25·3 (17·0 to 34·3)	29·9 (20·5 to 41·1)	**51·5 (31·3 to 72·5)**	**18·2 (4·4 to 35·4)**	107·6 (72·0 to 144·4)	113·4 (76·9 to 152·6)	115·2 (80·1 to 156·7)	5·5 (-7·0 to 19·5)	1·6 (-9·2 to 14·8)
Opioid use disorders	5·9 (3·1 to 9·6)	10·0 (5·4 to 15·9)	11·3 (6·3 to 17·6)	**68·4 (46·0 to 94·3)**	**14·2 (1·4 to 28·8)**	43·4 (23·3 to 68·5)	49·4 (27·6 to 76·7)	48·4 (27·6 to 74·0)	14·2 (-0·4 to 32·2)	-1·9 (-12·6 to 9·8)
Cocaine use disorders	1·2 (0·8 to 1·8)	1·8 (1·1 to 2·7)	2·1 (1·3 to 3·1)	**48·7 (10·8 to 104·3)**	14·8 (-16·0 to 57·6)	8·4 (5·2 to 12·3)	8·5 (5·3 to 12·5)	8·4 (5·3 to 12·3)	0·7 (-23·4 to 35·5)	-0·7 (-25·3 to 30·9)
Amphetamine use disorders	3·6 (2·2 to 5·4)	5·1 (3·1 to 7·6)	6·0 (3·7 to 8·9)	**40·5 (10·5 to 78·1)**	18·6 (-6·6 to 47·4)	20·4 (12·6 to 30·3)	20·5 (12·6 to 30·3)	20·5 (12·7 to 30·1)	-0·4 (-19·7 to 24·4)	0·5 (-19·1 to 22·1)
Cannabis use disorders	0·8 (0·5 to 1·1)	1·1 (0·7 to 1·6)	1·3 (0·8 to 1·9)	**39·5 (20·4 to 59·7)**	**17·3 (0·1 to 36·9)**	4·2 (2·7 to 6·1)	4·1 (2·7 to 6·0)	4·1 (2·7 to 6·1)	-0·9 (-13·7 to 13·6)	-0·3 (-14·1 to 16·1)
Other drug use disorders	5·2 (3·3 to 7·6)	7·3 (4·6 to 10·6)	9·2 (6·2 to 13·2)	**41·2 (4·5 to 89·9)**	26·0 (-6·2 to 70·8)	31·2 (20·2 to 44·8)	30·9 (19·7 to 44·6)	33·8 (23·1 to 47·8)	-1·1 (-25·6 to 31·9)	9·8 (-17·6 to 47·5)
Depressive disorders	92·2 (56·3 to 136·6)	137·6 (84·4 to 207·8)	163·3 (101·1 to 245·2)	**49·5 (40·0 to 59·2)**	**18·6 (11·6 to 27·9)**	645·2 (401·7 to 946·3)	652·8 (405·6 to 973·8)	658·0 (413·0 to 970·0)	1·4 (-4·6 to 7·1)	0·6 (-4·7 to 7·1)
Major depressive disorder	73·6 (43·0 to 114·4)	109·8 (62·1 to 175·9)	130·1 (76·4 to 203·2)	**49·6 (37·6 to 61·7)**	**18·4 (10·1 to 30·4)**	503·1 (298·8 to 782·8)	510·5 (301·1 to 805·4)	514·3 (305·2 to 807·3)	1·7 (-5·8 to 9·0)	0·6 (-6·1 to 9·0)
Dysthymia	18·6 (12·0 to 27·4)	27·7 (18·0 to 40·8)	33·2 (21·5 to 48·9)	**49·2 (45·3 to 52·9)**	**19·7 (16·7 to 22·9)**	142·0 (92·0 to 208·0)	142·2 (93·1 to 209·8)	143·7 (93·1 to 212·0)	0·2 (-2·0 to 2·4)	1·1 (-1·2 to 3·3)
Bipolar disorder	20·8 (12·7 to 31·4)	30·8 (19·0 to 46·2)	36·4 (22·6 to 54·6)	**48·2 (36·8 to 59·8)**	**18·2 (10·1 to 26·5)**	143·1 (89·0 to 213·6)	144·3 (89·4 to 212·3)	145·6 (90·9 to 217·1)	0·8 (-5·9 to 7·9)	0·9 (-5·1 to 7·2)
Anxiety disorders	53·8 (26·7 to 84·4)	78·4 (39·2 to 122·7)	91·7 (47·6 to 143·6)	**45·7 (40·8 to 51·5)**	**17·2 (13·5 to 21·5)**	338·0 (186·0 to 517·5)	339·8 (187·8 to 518·5)	343·0 (187·6 to 523·7)	0·5 (-2·1 to 3·3)	1·0 (-1·7 to 3·4)
Eating disorders	4·4 (2·7 to 6·9)	6·5 (3·9 to 10·3)	7·8 (4·7 to 12·0)	**47·8 (34·3 to 60·6)**	**18·9 (9·6 to 30·5)**	22·7 (13·7 to 36·3)	23·9 (14·5 to 38·4)	24·6 (14·8 to 38·3)	5·4 (-3·7 to 14·3)	2·7 (-5·0 to 12·9)
Anorexia nervosa	0·7 (0·4 to 1·0)	1·1 (0·7 to 1·6)	1·3 (0·8 to 2·0)	**58·2 (26·7 to 100·4)**	**26·4 (1·7 to 56·8)**	3·3 (2·1 to 5·0)	3·8 (2·3 to 5·8)	4·1 (2·5 to 6·3)	13·9 (-8·6 to 43·2)	10·3 (-10·9 to 36·2)
Bulimia nervosa	3·7 (2·2 to 6·2)	5·5 (3·1 to 9·0)	6·4 (3·7 to 10·4)	**46·0 (32·3 to 58·8)**	**17·6 (6·8 to 29·4)**	19·4 (11·3 to 31·8)	20·2 (11·4 to 33·5)	20·5 (11·7 to 33·1)	3·9 (-5·7 to 12·7)	1·5 (-7·3 to 11·9)
Autistic spectrum disorders	21·6 (15·1 to 29·2)	30·1 (20·8 to 40·5)	33·0 (22·8 to 44·6)	**39·1 (34·0 to 44·3)**	**9·5 (5·5 to 13·6)**	115·6 (80·4 to 155·6)	115·2 (79·8 to 155·5)	114·3 (79·2 to 154·5)	-0·3 (-3·5 to 2·9)	-0·8 (-4·0 to 2·4)
Autism	13·7 (9·2 to 18·7)	19·1 (12·7 to 26·2)	20·9 (14·1 to 28·6)	**39·3 (31·9 to 46·8)**	**9·7 (4·1 to 15·3)**	73·2 (49·1 to 99·7)	73·0 (48·9 to 99·5)	72·5 (48·9 to 99·5)	-0·3 (-5·0 to 4·4)	-0·7 (-5·0 to 4·1)
Asperger syndrome	8·0 (5·5 to 11·0)	11·0 (7·6 to 15·3)	12·0 (8·4 to 16·8)	**38·7 (33·0 to 44·7)**	**9·1 (4·4 to 13·9)**	42·4 (29·3 to 58·4)	42·2 (29·5 to 58·4)	41·8 (29·1 to 57·9)	-0·5 (-3·9 to 3·2)	-0·9 (-4·7 to 3·0)
Attention-deficit/hyperactivity disorder	1·5 (0·8 to 2·3)	2·0 (1·1 to 3·2)	2·2 (1·3 to 3·5)	**36·1 (25·8 to 47·2)**	**10·2 (1·9 to 18·8)**	6·0 (3·3 to 9·3)	5·9 (3·3 to 9·2)	5·9 (3·4 to 9·3)	-1·2 (-8·6 to 6·7)	0·5 (-7·1 to 7·9)
Conduct disorder	19·8 (12·5 to 28·7)	27·3 (17·2 to 39·4)	30·7 (19·3 to 44·6)	**37·3 (31·3 to 44·5)**	**12·6 (7·5 to 18·3)**	79·8 (50·2 to 115·4)	79·0 (49·9 to 114·1)	79·4 (49·9 to 115·2)	-1·3 (-5·5 to 3·9)	0·4 (-4·1 to 5·5)
Idiopathic intellectual disability	13·8 (6·3 to 23·0)	20·7 (11·0 to 32·0)	24·3 (14·2 to 36·8)	**50·1 (1·6 to 150·0)**	17·7 (-16·5 to 69·6)	68·2 (29·5 to 116·8)	75·7 (39·8 to 117·8)	81·5 (47·1 to 122·6)	10·9 (-25·1 to 92·7)	8·1 (-23·9 to 58·6)
Other mental and substance use disorders	17·3 (11·8 to 23·1)	24·9 (16·8 to 33·5)	29·7 (20·3 to 39·9)	**44·0 (38·0 to 49·9)**	**19·2 (14·8 to 24·1)**	126·1 (85·9 to 168·6)	125·4 (85·0 to 168·0)	125·2 (85·4 to 167·4)	-0·6 (-4·0 to 3·1)	-0·2 (-3·4 to 3·4)
Diabetes, urogenital, blood, and endocrine diseases	233·9 (187·1 to 280·7)	329·1 (265·7 to 392·4)	370·1 (301·8 to 442·8)	**40·6 (24·5 to 59·0)**	**12·5 (3·0 to 21·7)**	1719·5 (1400·8 to 2040·6)	1838·8 (1497·8 to 2162·6)	1794·7 (1467·6 to 2140·9)	7·4 (-5·1 to 20·6)	-2·4 (-10·5 to 6·0)
Diabetes mellitus	75·3 (61·5 to 90·4)	132·2 (106·8 to 159·7)	154·5 (125·0 to 186·1)	**75·8 (48·4 to 105·9)**	**17·1 (2·6 to 33·0)**	727·4 (593·8 to 874·1)	864·0 (704·7 to 1027·8)	834·2 (681·7 to 1000·4)	**18·9 (0·5 to 40·0)**	-3·4 (-15·2 to 9·5)
Acute glomerulonephritis	14·4 (4·5 to 28·0)	8·1 (2·9 to 17·3)	6·4 (2·4 to 13·7)	**-42·3 (-64·4 to -10·0)**	-21·2 (-44·4 to 17·0)	67·7 (23·4 to 141·7)	30·2 (10·9 to 64·5)	23·7 (9·1 to 50·4)	**-54·5 (-68·5 to -35·2)**	-21·3 (-39·7 to 7·0)
Chronic kidney disease	30·5 (25·2 to 36·8)	65·6 (39·7 to 80·9)	80·3 (47·3 to 100·3)	**121·0 (27·9 to 161·4)**	**21·7 (9·3 to 37·9)**	245·8 (201·9 to 295·7)	384·6 (218·9 to 471·6)	397·8 (227·3 to 495·1)	60·7 (-6·3 to 90·0)	3·1 (-8·1 to 17·5)
Chronic kidney disease due to diabetes mellitus	3·1 (2·2 to 4·2)	5·1 (3·3 to 7·0)	6·9 (4·4 to 9·4)	**67·4 (26·8 to 115·9)**	**35·1 (10·9 to 63·5)**	27·3 (19·5 to 37·0)	31·7 (19·4 to 43·6)	35·6 (22·3 to 48·1)	16·6 (-13·1 to 48·4)	12·4 (-8·2 to 35·4)
Chronic kidney disease due to hypertension	7·2 (5·3 to 9·6)	16·1 (9·3 to 21·6)	20·4 (12·8 to 27·2)	**125·5 (60·0 to 189·1)**	**26·1 (6·7 to 49·3)**	67·6 (48·6 to 89·9)	105·9 (59·3 to 142·9)	110·3 (68·0 to 146·5)	**58·3 (10·9 to 102·4)**	4·0 (-12·7 to 23·5)
Chronic kidney disease due to glomerulonephritis	12·8 (10·1 to 16·6)	21·5 (14·8 to 28·4)	22·9 (14·6 to 31·0)	**73·8 (2·9 to 111·4)**	5·8 (-7·9 to 22·4)	91·9 (69·7 to 116·4)	111·3 (70·8 to 148·6)	103·5 (63·8 to 143·5)	23·9 (-23·5 to 50·8)	-7·3 (-19·0 to 7·6)
Chronic kidney disease due to other causes	7·5 (5·5 to 9·7)	22·9 (9·5 to 31·9)	30·1 (11·7 to 42·8)	**213·2 (35·1 to 338·6)**	**30·0 (8·6 to 62·1)**	58·9 (42·3 to 78·7)	135·7 (49·7 to 192·4)	148·4 (53·8 to 213·8)	135·2 (-2·6 to 222·9)	8·5 (-11·0 to 38·5)
Urinary diseases and male infertility	25·6 (19·2 to 32·4)	26·8 (21·6 to 33·0)	29·6 (22·9 to 37·1)	5·1 (-14·9 to 30·4)	10·5 (-1·8 to 22·8)	220·5 (164·1 to 287·4)	174·1 (139·0 to 214·3)	165·3 (129·7 to 206·3)	**-21·1 (-34·3 to -4·2)**	-5·2 (-14·3 to 5·4)
Interstitial nephritis and urinary tract infections	16·0 (10·7 to 21·0)	13·3 (10·2 to 17·6)	13·1 (9·9 to 18·2)	-17·6 (-38·3 to 18·2)	-1·5 (-17·5 to 18·2)	117·6 (77·8 to 161·8)	75·5 (57·9 to 102·0)	66·7 (50·2 to 92·4)	**-37·2 (-51·6 to -6·8)**	-11·9 (-26·6 to 5·8)
Urolithiasis	2·0 (1·3 to 3·4)	2·2 (1·4 to 3·6)	2·5 (1·6 to 4·1)	7·3 (-19·7 to 38·3)	16·2 (-4·6 to 36·7)	18·4 (10·6 to 31·6)	13·0 (8·4 to 21·7)	12·6 (8·2 to 20·6)	**-28·2 (-47·7 to -1·6)**	-2·3 (-20·9 to 16·0)
Benign prostatic hyperplasia	4·6 (3·0 to 6·5)	7·9 (5·2 to 11·1)	9·9 (6·4 to 14·1)	**71·5 (52·3 to 95·1)**	**25·4 (9·8 to 41·8)**	64·4 (42·4 to 90·6)	66·1 (43·4 to 92·1)	65·1 (42·4 to 92·0)	2·5 (-8·3 to 15·9)	-1·5 (-13·0 to 10·8)
Male infertility due to other causes	0·4 (0·2 to 0·9)	0·5 (0·2 to 1·2)	0·6 (0·3 to 1·4)	23·9 (-29·9 to 93·6)	23·8 (-33·3 to 106·9)	2·6 (1·1 to 5·2)	2·3 (0·9 to 4·8)	2·3 (0·9 to 5·0)	-13·6 (-50·6 to 35·3)	6·6 (-42·3 to 77·6)
Other urinary diseases	2·5 (1·4 to 4·6)	2·9 (1·7 to 4·4)	3·5 (1·8 to 5·3)	19·4 (-28·0 to 85·9)	19·4 (-8·9 to 53·5)	17·5 (10·1 to 30·8)	17·2 (9·4 to 26·8)	18·5 (9·6 to 28·7)	1·0 (-36·5 to 48·7)	7·5 (-19·4 to 40·8)
Gynecological diseases	21·2 (14·3 to 31·3)	28·1 (18·7 to 41·4)	34·4 (22·3 to 50·9)	**32·6 (14·5 to 53·6)**	**22·2 (4·5 to 41·2)**	142·8 (97·0 to 210·9)	127·6 (85·3 to 187·5)	133·7 (86·8 to 199·8)	-10·7 (-21·9 to 2·3)	4·8 (-9·2 to 20·0)
Uterine fibroids	5·7 (3·6 to 8·9)	6·8 (4·0 to 11·0)	7·9 (4·6 to 12·9)	**21·2 (1·4 to 32·6)**	**15·1 (3·8 to 30·1)**	42·2 (26·9 to 65·8)	33·7 (19·7 to 54·2)	33·1 (19·4 to 54·3)	**-19·9 (-32·7 to -11·5)**	-2·2 (-11·8 to 10·8)
Polycystic ovarian syndrome	2·8 (1·4 to 5·3)	3·9 (1·9 to 7·4)	4·9 (2·3 to 9·2)	**38·9 (20·0 to 61·3)**	**24·6 (6·9 to 46·1)**	18·4 (8·9 to 34·9)	17·4 (8·3 to 32·3)	18·8 (8·8 to 35·2)	-5·8 (-18·0 to 8·9)	7·5 (-7·6 to 24·8)
Female infertility due to other causes	0·3 (0·1 to 0·6)	0·4 (0·1 to 0·8)	0·5 (0·2 to 1·1)	43·6 (-5·9 to 131·8)	20·1 (-26·0 to 91·7)	1·4 (0·5 to 3·1)	1·5 (0·5 to 3·1)	1·5 (0·6 to 3·4)	5·0 (-30·2 to 68·1)	3·8 (-36·5 to 64·7)
Endometriosis	2·8 (1·9 to 3·9)	3·7 (2·4 to 5·1)	5·1 (3·4 to 7·1)	**30·8 (3·6 to 62·4)**	**36·3 (10·0 to 69·6)**	19·1 (13·1 to 26·3)	16·8 (11·1 to 23·3)	20·0 (13·2 to 27·9)	-11·8 (-29·5 to 9·0)	18·5 (-4·1 to 47·4)
Genital prolapse	2·0 (1·1 to 3·6)	2·7 (1·3 to 4·9)	3·3 (1·6 to 6·0)	**32·3 (7·3 to 57·4)**	**22·7 (2·8 to 48·5)**	15·2 (8·2 to 27·1)	13·6 (6·8 to 24·7)	14·0 (6·9 to 25·8)	-11·4 (-27·9 to 7·0)	2·6 (-14·2 to 23·0)
Premenstrual syndrome	4·7 (2·6 to 7·9)	7·8 (4·4 to 12·5)	9·9 (5·3 to 16·9)	**68·4 (0·9 to 177·3)**	26·3 (-25·9 to 103·5)	27·6 (15·2 to 47·5)	32·6 (18·6 to 52·5)	36·1 (19·5 to 61·6)	20·0 (-27·1 to 91·6)	8·9 (-34·8 to 76·3)
Other gynecological diseases	2·8 (1·8 to 4·0)	2·8 (1·9 to 3·9)	2·7 (1·8 to 3·9)	-3·6 (-23·6 to 40·6)	-0·2 (-20·4 to 20·1)	18·8 (11·6 to 26·8)	12·1 (8·3 to 17·2)	10·2 (6·8 to 14·5)	**-35·6 (-50·1 to -6·8)**	-15·5 (-31·9 to 2·8)
Hemoglobinopathies and hemolytic anemias	41·4 (24·7 to 56·9)	37·4 (26·1 to 52·4)	33·6 (22·6 to 51·7)	-13·7 (-32·1 to 38·1)	-12·0 (-23·8 to 10·1)	180·4 (117·9 to 244·3)	129·4 (88·9 to 183·2)	114·1 (76·1 to 174·5)	**-30·8 (-42·8 to -0·7)**	-13·5 (-22·8 to 4·7)
Thalassemias	17·2 (7·1 to 26·9)	14·3 (8·5 to 24·3)	10·0 (5·1 to 21·8)	-25·4 (-44·9 to 77·0)	-36·7 (-49·1 to 2·9)	61·4 (27·4 to 93·2)	42·0 (24·7 to 72·3)	30·5 (15·6 to 65·4)	-38·4 (-53·7 to 35·9)	-34·0 (-46·1 to 4·2)
Thalassemia trait	5·3 (3·5 to 7·6)	7·5 (5·1 to 10·9)	8·7 (5·8 to 12·5)	**43·4 (27·3 to 61·6)**	**15·5 (1·1 to 33·9)**	26·5 (17·6 to 38·5)	27·3 (18·3 to 39·7)	29·4 (19·6 to 41·8)	3·3 (-9·0 to 15·6)	7·5 (-4·9 to 23·7)
Sickle cell disorders	0·4 (0·2 to 0·6)	0·3 (0·2 to 0·5)	0·2 (0·1 to 0·5)	-29·9 (-47·4 to 62·6)	-28·7 (-41·8 to 14·1)	1·4 (0·6 to 2·1)	0·9 (0·5 to 1·5)	0·7 (0·4 to 1·5)	-41·0 (-55·0 to 23·2)	-25·3 (-38·0 to 14·0)
Sickle cell trait	0·3 (0·1 to 0·5)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·7)	38·6 (-39·5 to 197·8)	8·3 (-48·2 to 142·5)	1·3 (0·5 to 2·1)	1·3 (0·6 to 2·2)	1·4 (0·7 to 2·2)	6·7 (-48·2 to 129·8)	4·8 (-45·9 to 97·4)
G6PD deficiency	0·7 (0·3 to 1·0)	0·6 (0·3 to 0·9)	0·6 (0·3 to 1·2)	-21·2 (-40·1 to 65·4)	2·3 (-14·8 to 41·9)	2·8 (1·5 to 4·0)	2·0 (1·2 to 3·3)	2·1 (1·2 to 3·9)	-32·7 (-47·9 to 23·8)	-0·4 (-16·4 to 31·5)
G6PD trait	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·2)	32·6 (-43·0 to 119·4)	-6·4 (-72·5 to 127·1)	0·6 (0·4 to 0·9)	0·5 (0·2 to 0·9)	0·4 (0·1 to 0·6)	-11·7 (-65·3 to 45·8)	-26·8 (-77·2 to 82·9)
Other hemoglobinopathies and hemolytic anemias	17·4 (11·6 to 23·7)	14·1 (9·8 to 19·3)	13·5 (9·1 to 19·3)	-20·8 (-38·6 to 9·5)	-6·1 (-21·1 to 20·5)	86·4 (59·2 to 117·8)	55·3 (37·3 to 77·5)	49·7 (33·2 to 72·0)	**-37·0 (-47·8 to -18·6)**	-11·3 (-23·3 to 6·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	25·6 (19·1 to 34·1)	30·9 (23·9 to 38·0)	31·3 (22·8 to 39·7)	22·9 (-12·6 to 57·9)	1·5 (-15·9 to 19·2)	135·0 (104·6 to 171·9)	128·9 (96·2 to 156·9)	125·9 (89·2 to 158·6)	-3·6 (-26·6 to 20·4)	-2·5 (-16·4 to 14·0)
Musculoskeletal disorders	296·6 (207·5 to 393·9)	457·8 (322·2 to 610·7)	542·4 (386·0 to 716·9)	**54·5 (45·5 to 63·7)**	**18·6 (12·3 to 24·6)**	2449·3 (1727·6 to 3232·6)	2507·1 (1776·5 to 3324·1)	2494·0 (1789·2 to 3282·7)	2·4 (-2·7 to 7·4)	-0·4 (-5·4 to 4·1)
Rheumatoid arthritis	8·2 (6·1 to 10·6)	11·8 (8·7 to 15·0)	13·7 (10·1 to 17·5)	**42·9 (26·8 to 62·8)**	**16·3 (5·0 to 29·8)**	79·0 (58·6 to 101·1)	74·7 (55·5 to 94·0)	72·1 (53·4 to 91·6)	-5·3 (-15·9 to 6·8)	-3·5 (-12·9 to 7·3)
Osteoarthritis	15·8 (11·2 to 21·4)	25·1 (17·6 to 34·1)	31·4 (22·3 to 42·1)	**59·0 (48·6 to 69·9)**	**25·0 (16·6 to 34·3)**	188·6 (134·2 to 255·6)	188·7 (133·3 to 255·1)	188·2 (134·0 to 251·7)	0·0 (-6·1 to 6·3)	-0·2 (-6·5 to 6·6)
Low back and neck pain	241·6 (164·3 to 329·1)	370·9 (254·9 to 504·5)	429·7 (297·1 to 582·4)	**53·5 (42·6 to 65·0)**	**15·9 (8·7 to 23·4)**	1906·7 (1301·0 to 2579·2)	1954·3 (1349·0 to 2666·0)	1911·7 (1337·1 to 2587·6)	2·5 (-4·5 to 9·1)	-2·2 (-8·2 to 3·9)
Low back pain	199·6 (134·1 to 276·9)	304·2 (205·2 to 423·8)	351·5 (239·6 to 486·1)	**52·4 (40·7 to 64·6)**	**15·6 (7·6 to 23·4)**	1580·4 (1068·9 to 2181·7)	1610·5 (1092·5 to 2231·5)	1570·7 (1079·3 to 2167·4)	1·9 (-4·9 to 9·2)	-2·4 (-8·6 to 3·7)
Neck pain	42·1 (28·8 to 58·8)	66·7 (45·0 to 93·2)	78·3 (52·4 to 109·7)	**58·2 (32·3 to 91·1)**	17·6 (-4·2 to 42·1)	326·4 (221·5 to 451·7)	343·8 (233·8 to 478·6)	340·9 (230·6 to 478·6)	5·1 (-11·6 to 26·5)	-0·8 (-18·6 to 19·4)
Gout	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**63·9 (24·4 to 115·1)**	23·5 (-6·8 to 62·9)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·8)	0·5 (0·4 to 0·8)	4·9 (-20·2 to 39·0)	1·5 (-24·2 to 33·1)
Other musculoskeletal disorders	30·9 (20·4 to 44·5)	49·9 (33·2 to 70·6)	67·5 (45·2 to 97·0)	**61·7 (49·2 to 76·3)**	**35·3 (24·6 to 45·4)**	274·5 (182·5 to 394·2)	289·0 (191·9 to 405·9)	321·4 (212·7 to 461·8)	5·3 (-2·6 to 15·1)	**11·3 (2·0 to 19·6)**
Other non-communicable diseases	428·6 (326·1 to 551·4)	473·3 (355·6 to 620·6)	503·8 (366·9 to 673·0)	10·6 (-7·9 to 35·3)	6·4 (-3·9 to 16·0)	2546·4 (1912·3 to 3344·2)	2236·2 (1646·5 to 2969·9)	2191·1 (1576·9 to 2951·5)	**-12·2 (-20·3 to -2·6)**	-2·1 (-8·2 to 4·4)
Congenital anomalies	184·9 (130·9 to 236·5)	146·3 (120·2 to 179·3)	127·0 (84·9 to 172·7)	-21·3 (-43·1 to 30·5)	-13·2 (-38·2 to 13·1)	580·9 (419·6 to 729·2)	424·9 (352·0 to 515·1)	417·1 (283·0 to 562·3)	-26·9 (-46·6 to 15·6)	-1·7 (-29·0 to 26·1)
Neural tube defects	31·6 (13·6 to 64·0)	16·3 (7·3 to 33·9)	9·9 (4·5 to 23·8)	-48·8 (-78·0 to 26·1)	-39·7 (-71·3 to 21·6)	93·5 (41·6 to 186·4)	44·7 (20·8 to 91·6)	31·6 (14·4 to 75·9)	-52·6 (-78·6 to 12·7)	-30·0 (-66·1 to 40·1)
Congenital heart anomalies	77·1 (39·4 to 117·0)	71·0 (38·9 to 100·7)	63·3 (28·1 to 99·6)	-8·0 (-40·5 to 52·4)	-12·1 (-42·4 to 22·8)	234·5 (122·5 to 349·3)	198·9 (111·9 to 277·9)	204·9 (92·9 to 321·0)	-15·2 (-44·1 to 34·8)	1·6 (-32·5 to 40·8)
Orofacial clefts	3·4 (1·4 to 7·7)	1·6 (0·8 to 3·5)	1·1 (0·6 to 2·3)	-52·7 (-78·2 to 18·3)	-31·2 (-60·7 to 26·9)	9·8 (3·9 to 21·9)	4·3 (2·2 to 9·3)	3·5 (1·8 to 7·2)	-55·1 (-79·2 to 12·3)	-19·2 (-53·5 to 49·9)
Down syndrome	16·8 (4·2 to 35·7)	10·5 (5·7 to 17·2)	8·9 (6·2 to 13·0)	-30·7 (-65·3 to 68·0)	-12·5 (-40·8 to 24·4)	56·9 (17·1 to 114·5)	34·1 (20·3 to 52·7)	31·0 (21·7 to 44·4)	-34·9 (-65·6 to 41·4)	-7·1 (-33·8 to 23·8)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**113·3 (32·6 to 312·2)**	27·5 (-36·6 to 88·4)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	56·5 (-4·0 to 208·8)	16·7 (-43·3 to 72·7)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	36·6 (-6·4 to 109·5)	10·6 (-27·9 to 66·6)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·9 (-33·4 to 48·7)	-2·1 (-36·5 to 47·2)
Chromosomal unbalanced rearrangements	8·5 (2·9 to 23·2)	7·8 (4·7 to 12·8)	8·1 (5·8 to 11·1)	17·4 (-55·5 to 97·8)	7·1 (-28·2 to 51·0)	28·9 (12·0 to 71·3)	26·4 (17·1 to 40·5)	28·6 (20·8 to 38·7)	11·9 (-53·9 to 75·0)	10·9 (-20·1 to 50·3)
Other congenital anomalies	47·4 (24·0 to 107·6)	39·1 (24·9 to 61·8)	35·7 (23·7 to 51·1)	-13·5 (-49·1 to 60·4)	-6·7 (-39·8 to 36·2)	157·1 (88·8 to 337·6)	116·4 (76·8 to 181·2)	117·4 (78·5 to 166·5)	-22·6 (-52·8 to 32·9)	2·7 (-31·7 to 45·6)
Skin and subcutaneous diseases	94·0 (65·0 to 136·0)	125·7 (83·1 to 190·0)	145·4 (95·5 to 218·0)	**33·6 (20·1 to 44·9)**	**15·4 (5·7 to 27·1)**	560·4 (395·0 to 795·6)	531·0 (358·4 to 781·8)	537·4 (363·5 to 786·8)	-5·3 (-13·5 to 2·1)	1·1 (-6·5 to 9·9)
Dermatitis	12·9 (8·1 to 19·2)	18·6 (11·7 to 27·7)	21·3 (13·6 to 31·9)	**44·1 (38·7 to 49·1)**	**14·6 (10·3 to 19·1)**	77·9 (50·3 to 114·9)	78·1 (50·0 to 115·2)	78·5 (50·7 to 115·4)	0·3 (-2·8 to 3·2)	0·4 (-2·6 to 3·6)
Psoriasis	8·6 (5·7 to 12·4)	12·6 (8·5 to 18·2)	14·7 (9·9 to 21·2)	**46·2 (36·5 to 56·0)**	**16·6 (9·5 to 25·0)**	58·4 (39·1 to 83·7)	58·5 (39·4 to 84·4)	58·7 (39·1 to 84·1)	0·2 (-5·4 to 6·0)	0·3 (-5·0 to 6·3)
Cellulitis	12·6 (8·6 to 17·1)	7·6 (4·9 to 10·6)	6·4 (3·5 to 10·0)	**-39·8 (-61·7 to -6·2)**	-16·3 (-36·9 to 7·0)	79·7 (56·9 to 100·9)	39·2 (23·6 to 56·4)	31·1 (16·5 to 49·8)	**-51·8 (-66·4 to -31·0)**	**-22·2 (-39·5 to -0·6)**
Pyoderma	1·4 (0·2 to 4·1)	2·2 (0·5 to 4·1)	3·0 (0·9 to 5·1)	80·5 (-10·6 to 328·7)	**41·6 (5·6 to 104·1)**	8·8 (1·1 to 25·5)	12·4 (2·7 to 24·0)	15·8 (4·6 to 26·9)	61·9 (-17·6 to 258·0)	31·0 (-1·3 to 91·7)
Scabies	5·2 (2·9 to 8·5)	6·2 (3·5 to 10·0)	7·0 (4·0 to 11·4)	19·8 (-0·5 to 45·5)	12·1 (-5·1 to 33·1)	26·4 (15·1 to 42·8)	22·7 (12·8 to 36·8)	23·3 (13·4 to 37·6)	-14·2 (-27·7 to 2·6)	2·3 (-11·9 to 21·2)
Fungal skin diseases	4·6 (1·8 to 9·9)	6·7 (2·7 to 14·5)	7·7 (3·1 to 16·8)	**45·7 (42·8 to 48·9)**	**16·2 (14·3 to 18·3)**	31·0 (12·3 to 66·8)	31·0 (12·3 to 66·5)	31·0 (12·3 to 66·5)	0·0 (-1·0 to 1·1)	-0·3 (-1·3 to 0·8)
Viral skin diseases	14·3 (8·8 to 21·3)	19·4 (12·1 to 28·9)	20·5 (12·8 to 30·5)	**35·4 (31·1 to 39·9)**	**5·6 (1·2 to 10·1)**	63·8 (40·1 to 95·5)	63·2 (39·5 to 94·7)	62·5 (39·2 to 93·6)	-0·9 (-3·6 to 1·9)	-1·0 (-4·2 to 1·9)
Acne vulgaris	18·0 (8·1 to 33·8)	26·6 (11·9 to 52·0)	32·0 (14·7 to 61·0)	**49·1 (10·8 to 91·6)**	20·8 (-16·1 to 62·3)	85·2 (38·4 to 159·7)	89·8 (40·6 to 175·4)	93·4 (42·2 to 178·4)	5·7 (-20·0 to 36·0)	4·7 (-25·9 to 39·0)
Alopecia areata	0·5 (0·3 to 0·8)	0·7 (0·4 to 1·1)	0·8 (0·5 to 1·2)	**43·8 (20·9 to 69·5)**	13·7 (-3·6 to 33·5)	3·4 (2·1 to 5·0)	3·3 (2·1 to 5·1)	3·3 (2·1 to 5·1)	-0·7 (-14·5 to 15·1)	0·3 (-13·6 to 17·2)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	38·8 (-9·8 to 110·3)	16·9 (-21·0 to 71·7)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-4·7 (-41·0 to 47·3)	-0·3 (-34·9 to 48·6)
Urticaria	11·2 (7·0 to 16·6)	18·0 (11·0 to 27·0)	23·1 (13·1 to 35·4)	**59·2 (16·8 to 125·5)**	27·9 (-13·7 to 91·5)	83·5 (53·0 to 123·7)	89·6 (55·6 to 132·2)	95·3 (57·7 to 142·5)	6·0 (-20·5 to 49·5)	6·6 (-25·6 to 46·1)
Decubitus ulcer	0·8 (0·3 to 1·6)	1·3 (0·5 to 2·6)	1·7 (0·8 to 3·4)	69·3 (-5·5 to 202·0)	**36·5 (8·2 to 79·1)**	8·0 (3·2 to 18·6)	9·1 (3·8 to 19·6)	10·4 (5·1 to 20·8)	13·8 (-28·5 to 87·9)	16·2 (-9·6 to 55·1)
Other skin and subcutaneous diseases	4·0 (1·8 to 8·2)	6·0 (2·7 to 12·4)	7·2 (3·3 to 14·9)	**49·8 (40·1 to 59·5)**	**19·4 (12·7 to 25·4)**	34·3 (14·4 to 75·7)	34·0 (14·4 to 74·7)	34·1 (14·5 to 74·9)	-0·6 (-5·5 to 4·5)	0·3 (-4·6 to 5·1)
Sense organ diseases	107·0 (73·4 to 148·2)	142·3 (97·2 to 198·2)	165·2 (112·7 to 232·1)	**33·1 (26·0 to 39·5)**	**16·1 (11·7 to 20·5)**	1057·3 (750·4 to 1440·5)	943·4 (651·5 to 1296·8)	912·1 (630·6 to 1262·6)	**-10·7 (-14·3 to -7·3)**	**-3·3 (-6·4 to 0·0)**
Glaucoma	1·2 (0·8 to 1·7)	1·7 (1·1 to 2·4)	2·0 (1·4 to 2·8)	**38·4 (16·7 to 67·8)**	18·7 (-1·5 to 38·1)	13·5 (9·2 to 18·9)	12·3 (8·4 to 17·3)	12·0 (8·3 to 17·0)	-9·4 (-22·8 to 10·0)	-2·3 (-18·0 to 13·0)
Cataract	6·0 (4·1 to 8·2)	8·5 (6·0 to 11·7)	10·2 (7·1 to 14·0)	**42·7 (32·2 to 55·8)**	**20·0 (11·8 to 29·0)**	87·0 (61·2 to 117·4)	74·7 (53·2 to 102·8)	70·5 (49·7 to 96·3)	**-14·2 (-19·5 to -7·4)**	-5·7 (-11·5 to 0·5)
Macular degeneration	0·7 (0·4 to 1·0)	1·1 (0·7 to 1·6)	1·6 (1·0 to 2·2)	**62·9 (21·5 to 112·5)**	**45·1 (13·6 to 105·3)**	9·4 (6·3 to 13·4)	9·3 (6·2 to 13·3)	10·5 (7·0 to 15·0)	-1·1 (-22·0 to 24·7)	12·0 (-8·7 to 53·6)
Uncorrected refractive error	26·2 (17·5 to 38·7)	35·1 (23·3 to 51·9)	40·0 (26·7 to 58·9)	**34·1 (27·9 to 41·2)**	**13·7 (9·0 to 18·8)**	243·3 (165·6 to 355·5)	215·5 (144·5 to 314·3)	205·1 (137·9 to 300·3)	**-11·6 (-15·4 to -7·1)**	**-4·8 (-8·4 to -1·1)**
Age-related and other hearing loss	57·2 (38·3 to 81·1)	75·0 (49·5 to 105·5)	89·0 (59·8 to 127·3)	**31·4 (19·2 to 41·8)**	**18·6 (11·1 to 26·5)**	602·9 (416·5 to 835·2)	538·2 (360·5 to 749·2)	522·9 (347·4 to 735·1)	**-10·7 (-16·1 to -5·3)**	-2·9 (-8·1 to 2·8)
Other vision loss	4·5 (3·1 to 6·1)	5·2 (3·6 to 7·0)	5·6 (3·9 to 7·7)	**16·0 (4·2 to 26·7)**	7·4 (-1·2 to 18·6)	39·5 (26·8 to 54·3)	31·5 (21·9 to 42·6)	28·7 (19·8 to 39·4)	**-20·2 (-28·5 to -12·7)**	-8·7 (-16·1 to 0·1)
Other sense organ diseases	11·3 (7·0 to 16·7)	15·8 (9·7 to 23·7)	16·9 (10·4 to 25·3)	**39·2 (28·2 to 52·1)**	7·4 (-0·1 to 16·1)	61·8 (38·0 to 91·4)	62·0 (38·8 to 93·3)	62·3 (38·7 to 92·2)	0·1 (-6·4 to 8·0)	0·4 (-6·0 to 8·0)
Oral disorders	34·7 (21·5 to 52·9)	52·9 (32·6 to 81·4)	62·0 (37·9 to 94·8)	**52·2 (45·9 to 58·8)**	**17·5 (12·2 to 22·3)**	324·9 (207·3 to 485·2)	320·6 (203·4 to 481·5)	311·4 (196·4 to 465·1)	-1·4 (-5·4 to 2·7)	-2·8 (-7·1 to 1·1)
Deciduous caries	0·7 (0·3 to 1·3)	0·9 (0·4 to 1·8)	0·9 (0·4 to 1·7)	**33·3 (24·2 to 44·2)**	-5·1 (-11·6 to 2·2)	2·3 (1·0 to 4·6)	2·4 (1·0 to 4·6)	2·4 (1·0 to 4·5)	1·3 (-5·5 to 9·5)	0·0 (-6·8 to 7·6)
Permanent caries	5·2 (2·3 to 9·8)	7·9 (3·6 to 15·2)	9·1 (4·1 to 17·6)	**52·4 (37·3 to 72·4)**	**14·9 (2·8 to 26·7)**	30·6 (13·7 to 58·8)	32·4 (14·9 to 62·5)	32·4 (14·7 to 62·6)	5·6 (-4·4 to 19·3)	0·1 (-10·2 to 9·6)
Periodontal diseases	5·5 (2·2 to 11·4)	8·5 (3·4 to 17·8)	10·1 (4·1 to 20·4)	**53·9 (40·3 to 69·3)**	**18·7 (8·6 to 30·4)**	47·6 (18·8 to 97·5)	48·8 (19·5 to 102·3)	48·4 (19·7 to 97·7)	2·5 (-6·4 to 13·1)	-0·8 (-9·5 to 8·7)
Edentulism and severe tooth loss	15·4 (10·4 to 21·0)	24·0 (16·2 to 33·3)	28·5 (19·1 to 39·4)	**56·0 (45·6 to 67·4)**	**18·7 (10·7 to 27·6)**	192·4 (130·9 to 262·4)	185·3 (125·1 to 255·9)	175·9 (118·9 to 242·6)	-3·8 (-9·6 to 2·6)	-5·0 (-10·9 to 1·4)
Other oral disorders	7·9 (5·0 to 11·8)	11·5 (7·1 to 17·4)	13·5 (8·4 to 19·9)	**44·9 (32·8 to 57·8)**	**17·3 (6·8 to 28·4)**	52·0 (33·1 to 77·3)	51·8 (32·2 to 78·1)	52·3 (32·8 to 77·0)	-0·5 (-8·2 to 7·7)	1·4 (-7·5 to 10·3)
Sudden infant death syndrome	7·9 (1·6 to 43·8)	6·2 (1·5 to 21·6)	4·1 (0·7 to 11·0)	-5·8 (-79·4 to 211·7)	-30·4 (-78·9 to 84·9)	22·8 (4·6 to 126·0)	16·3 (3·9 to 57·2)	13·1 (2·4 to 35·3)	-14·0 (-81·1 to 186·7)	-15·7 (-74·4 to 124·1)
Injuries	869·9 (730·8 to 1017·1)	939·6 (799·9 to 1065·3)	851·3 (698·3 to 993·5)	8·2 (-11·2 to 31·0)	-9·6 (-18·3 to 0·8)	4850·7 (4132·9 to 5541·2)	4155·5 (3499·0 to 4693·9)	3474·6 (2842·1 to 4053·6)	-14·0 (-28·9 to 0·7)	**-16·5 (-23·8 to -8·3)**
Transport injuries	157·1 (122·3 to 206·0)	167·6 (138·8 to 198·8)	162·6 (130·5 to 202·1)	7·9 (-19·5 to 33·7)	-3·1 (-14·2 to 9·3)	928·6 (742·2 to 1169·0)	764·9 (631·5 to 905·5)	663·7 (531·4 to 817·2)	-16·8 (-36·1 to 1·4)	**-13·4 (-22·5 to -3·8)**
Road injuries	119·3 (93·2 to 160·1)	143·8 (118·1 to 171·8)	141·9 (112·4 to 175·9)	22·7 (-12·6 to 53·0)	-1·4 (-13·2 to 12·3)	698·2 (554·4 to 906·9)	652·8 (533·5 to 779·8)	575·8 (455·2 to 711·6)	-5·0 (-31·0 to 15·6)	**-11·9 (-21·5 to -1·3)**
Pedestrian road injuries	48·6 (34·6 to 67·6)	59·5 (43·9 to 75·0)	56·2 (39·9 to 72·4)	25·7 (-15·1 to 61·7)	-6·1 (-18·6 to 9·2)	274·5 (201·0 to 366·4)	267·6 (194·2 to 334·2)	231·8 (164·8 to 297·5)	-0·2 (-30·3 to 25·2)	**-13·6 (-24·2 to -1·0)**
Cyclist road injuries	8·5 (6·3 to 11·6)	10·7 (8·3 to 13·9)	10·6 (7·8 to 14·2)	27·7 (-8·4 to 67·0)	-1·1 (-17·2 to 18·8)	50·6 (38·7 to 67·0)	50·2 (40·0 to 63·8)	44·1 (33·4 to 58·5)	0·5 (-25·6 to 27·2)	-12·3 (-25·0 to 2·7)
Motorcyclist road injuries	22·4 (15·7 to 33·9)	24·9 (18·0 to 34·0)	24·6 (16·4 to 35·5)	12·6 (-24·2 to 55·0)	-2·0 (-19·3 to 21·0)	134·7 (97·2 to 194·9)	110·9 (81·1 to 149·4)	94·8 (64·1 to 135·5)	-16·9 (-42·6 to 12·3)	-15·0 (-28·6 to 1·6)
Motor vehicle road injuries	29·8 (21·4 to 39·4)	44·1 (34·7 to 56·9)	47·6 (36·5 to 60·5)	**47·6 (14·5 to 106·3)**	7·7 (-8·2 to 25·2)	184·5 (135·3 to 240·9)	204·2 (160·5 to 257·7)	193·3 (149·6 to 243·2)	10·7 (-13·3 to 48·7)	-5·4 (-17·8 to 8·5)
Other road injuries	10·1 (3·4 to 25·3)	4·7 (2·6 to 10·2)	2·9 (1·6 to 6·5)	**-52·7 (-69·1 to -12·3)**	**-38·0 (-52·5 to -7·6)**	53·9 (18·2 to 140·4)	19·9 (11·3 to 42·4)	11·8 (6·9 to 25·1)	**-61·8 (-74·9 to -30·8)**	**-41·4 (-54·3 to -15·4)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	37·8 (28·4 to 49·4)	23·8 (18·7 to 29·6)	20·6 (16·3 to 26·4)	**-36·7 (-53·0 to -18·4)**	-13·4 (-25·1 to 1·3)	230·4 (175·6 to 286·8)	112·1 (87·6 to 138·1)	87·9 (68·6 to 109·5)	**-51·3 (-61·8 to -38·3)**	**-21·7 (-30·7 to -11·3)**
Unintentional injuries	496·5 (399·7 to 620·7)	421·6 (351·8 to 520·2)	365·7 (296·2 to 466·5)	-14·9 (-34·3 to 9·5)	**-13·5 (-23·5 to -1·2)**	2498·4 (2100·7 to 3024·3)	1773·5 (1486·1 to 2154·2)	1511·4 (1240·6 to 1885·4)	**-28·8 (-41·8 to -14·6)**	**-15·0 (-22·6 to -5·3)**
Falls	61·0 (48·2 to 76·2)	73·9 (55·0 to 96·0)	78·3 (58·9 to 105·7)	19·6 (-7·8 to 59·4)	5·7 (-7·1 to 20·0)	450·0 (356·0 to 561·9)	424·3 (320·6 to 544·4)	407·9 (309·7 to 529·4)	-6·2 (-22·0 to 12·7)	-4·1 (-13·7 to 6·7)
Drowning	110·7 (49·6 to 164·9)	102·3 (55·6 to 169·9)	81·6 (39·3 to 148·1)	-8·7 (-50·0 to 81·1)	-23·3 (-44·5 to 20·2)	446·8 (238·0 to 620·6)	335·1 (185·9 to 542·7)	275·7 (133·7 to 492·7)	-25·6 (-56·8 to 31·1)	-20·7 (-40·2 to 15·6)
Fire, heat, and hot substances	152·6 (90·2 to 260·9)	83·5 (53·8 to 156·2)	60·1 (39·9 to 118·3)	**-44·8 (-64·6 to -15·4)**	**-26·5 (-48·7 to -4·8)**	750·8 (500·2 to 1179·0)	341·1 (235·0 to 619·8)	243·4 (169·7 to 453·4)	**-54·6 (-68·9 to -37·0)**	**-27·8 (-46·4 to -9·1)**
Poisonings	7·7 (3·7 to 23·7)	9·7 (6·7 to 12·6)	7·9 (4·4 to 10·6)	94·5 (-62·6 to 187·8)	-18·9 (-41·6 to 3·5)	36·8 (18·7 to 106·0)	38·1 (25·6 to 48·4)	30·1 (16·8 to 40·1)	55·0 (-68·0 to 116·8)	**-21·0 (-42·2 to -2·0)**
Exposure to mechanical forces	25·8 (18·7 to 47·3)	30·9 (24·7 to 38·9)	27·0 (20·9 to 35·7)	24·2 (-33·1 to 77·2)	-12·7 (-28·6 to 6·0)	127·7 (98·8 to 226·9)	123·5 (101·0 to 153·2)	104·1 (81·0 to 134·7)	0·1 (-44·9 to 30·3)	**-16·2 (-28·0 to -1·0)**
Unintentional firearm injuries	2·5 (1·6 to 7·5)	5·0 (3·5 to 7·3)	4·2 (2·9 to 6·4)	126·1 (-44·6 to 232·4)	-15·1 (-35·3 to 12·0)	12·9 (8·3 to 36·9)	20·6 (14·7 to 30·2)	16·7 (11·5 to 24·5)	83·1 (-56·8 to 158·6)	-19·3 (-36·9 to 2·6)
Unintentional suffocation	3·2 (0·2 to 7·8)	2·6 (0·9 to 5·2)	2·1 (0·8 to 4·3)	-5·7 (-72·3 to 239·8)	-20·7 (-64·8 to 81·9)	11·2 (1·0 to 25·3)	7·9 (3·0 to 14·7)	6·9 (2·9 to 14·1)	-21·5 (-73·9 to 146·7)	-14·5 (-59·5 to 88·6)
Other exposure to mechanical forces	20·1 (14·6 to 36·3)	23·3 (18·1 to 30·5)	20·7 (15·8 to 28·0)	21·8 (-34·7 to 68·1)	-11·1 (-27·8 to 9·6)	103·5 (79·9 to 174·2)	95·0 (76·0 to 121·7)	80·5 (62·8 to 105·7)	-4·7 (-45·4 to 21·3)	**-15·6 (-28·1 to -0·6)**
Adverse effects of medical treatment	11·1 (7·8 to 15·6)	17·0 (9·6 to 26·2)	18·6 (9·6 to 30·0)	54·2 (-7·5 to 129·4)	8·3 (-14·1 to 37·3)	62·8 (42·4 to 91·9)	75·7 (41·9 to 116·8)	79·1 (42·2 to 124·3)	20·9 (-17·7 to 69·5)	4·0 (-15·2 to 27·5)
Animal contact	62·7 (33·5 to 86·6)	39·2 (26·2 to 60·3)	32·2 (20·8 to 52·9)	-38·9 (-58·1 to 4·2)	-19·9 (-34·3 to 6·2)	302·9 (163·1 to 404·3)	146·5 (100·0 to 218·8)	116·4 (76·1 to 185·5)	**-52·7 (-66·4 to -22·7)**	-22·2 (-35·0 to 0·5)
Venomous animal contact	50·8 (27·0 to 72·3)	30·5 (20·0 to 48·7)	24·7 (15·5 to 41·7)	-41·6 (-60·0 to 2·0)	-21·1 (-36·1 to 4·9)	243·4 (129·5 to 335·3)	111·5 (73·8 to 173·2)	86·3 (54·9 to 143·5)	**-55·3 (-68·8 to -21·9)**	**-24·2 (-37·8 to -0·4)**
Non-venomous animal contact	12·0 (5·3 to 19·4)	8·7 (5·1 to 14·1)	7·6 (4·5 to 14·0)	-29·1 (-57·1 to 28·2)	-15·7 (-35·0 to 19·3)	59·4 (29·9 to 85·8)	35·0 (21·3 to 54·4)	30·1 (18·7 to 51·7)	**-42·6 (-60·1 to -8·8)**	-16·7 (-32·0 to 12·9)
Foreign body	25·6 (9·6 to 45·7)	16·2 (10·1 to 23·5)	11·3 (7·2 to 18·0)	-34·3 (-64·0 to 52·2)	-32·1 (-50·4 to 7·1)	88·9 (39·6 to 149·6)	54·4 (35·0 to 75·9)	44·0 (28·4 to 68·0)	-36·6 (-62·0 to 23·6)	-20·7 (-38·4 to 15·0)
Pulmonary aspiration and foreign body in airway	24·6 (8·8 to 44·6)	14·8 (8·7 to 21·9)	9·7 (5·6 to 16·4)	-37·7 (-66·1 to 51·3)	-36·7 (-54·8 to 6·4)	81·4 (33·5 to 142·3)	47·3 (27·7 to 68·7)	37·1 (21·5 to 60·6)	-39·9 (-64·9 to 27·0)	-23·9 (-42·7 to 17·7)
Foreign body in eyes	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	**45·6 (31·0 to 63·7)**	**14·2 (2·8 to 25·3)**	1·0 (0·6 to 1·4)	1·0 (0·6 to 1·4)	1·0 (0·6 to 1·4)	1·0 (-7·6 to 11·6)	0·5 (-7·5 to 9·9)
Foreign body in other body part	0·9 (0·6 to 1·2)	1·2 (1·0 to 1·5)	1·3 (1·0 to 1·7)	39·7 (-2·3 to 69·5)	11·0 (-2·0 to 24·3)	6·5 (4·7 to 8·3)	6·1 (4·9 to 7·5)	6·0 (4·7 to 7·3)	-5·5 (-23·9 to 13·0)	-3·1 (-11·9 to 7·2)
Other unintentional injuries	39·2 (27·8 to 52·5)	48·9 (34·2 to 68·9)	48·6 (32·7 to 72·2)	24·2 (-2·3 to 64·8)	-1·3 (-13·1 to 14·1)	231·8 (173·4 to 296·7)	234·8 (169·3 to 324·3)	210·7 (146·3 to 302·6)	0·7 (-16·3 to 23·3)	-10·6 (-20·2 to 1·1)
Self-harm and interpersonal violence	211·1 (123·8 to 273·5)	282·6 (182·4 to 345·8)	311·2 (202·1 to 388·3)	34·4 (-7·7 to 83·9)	10·3 (-6·5 to 31·1)	1387·1 (803·2 to 1789·4)	1314·1 (840·3 to 1597·4)	1244·6 (809·9 to 1546·5)	-4·6 (-34·2 to 30·8)	-5·1 (-19·4 to 11·9)
Self-harm	188·3 (98·1 to 251·0)	243·7 (150·1 to 302·1)	270·7 (172·7 to 348·2)	30·7 (-12·4 to 93·9)	11·0 (-7·7 to 34·0)	1265·5 (667·3 to 1675·1)	1159·8 (717·0 to 1423·7)	1101·9 (700·3 to 1399·6)	-7·9 (-37·3 to 38·0)	-5·1 (-20·1 to 13·9)
Interpersonal violence	22·8 (16·8 to 39·4)	38·9 (21·7 to 49·9)	40·5 (22·0 to 54·9)	98·2 (-16·4 to 162·8)	3·4 (-17·8 to 32·7)	121·6 (90·3 to 210·7)	154·3 (86·4 to 198·1)	142·7 (79·1 to 194·1)	46·7 (-36·2 to 94·2)	-8·0 (-26·2 to 15·7)
Assault by firearm	5·9 (3·0 to 11·9)	10·9 (4·8 to 17·2)	12·4 (5·6 to 21·0)	93·0 (-7·8 to 276·5)	10·4 (-29·9 to 100·4)	32·9 (16·9 to 66·2)	43·9 (19·6 to 68·7)	42·5 (19·7 to 72·9)	39·7 (-30·6 to 173·2)	-5·9 (-38·7 to 71·2)
Assault by sharp object	7·2 (4·2 to 13·5)	13·1 (6·6 to 18·7)	14·0 (7·1 to 21·3)	97·7 (-9·5 to 217·1)	6·5 (-26·5 to 54·7)	41·2 (23·1 to 77·2)	53·0 (26·8 to 76·0)	49·5 (25·3 to 75·2)	40·7 (-34·7 to 127·9)	-6·9 (-34·2 to 32·7)
Assault by other means	9·7 (6·6 to 17·5)	15·0 (7·9 to 20·1)	14·2 (6·9 to 20·5)	83·1 (-33·2 to 168·1)	-6·2 (-30·2 to 21·0)	47·6 (32·9 to 84·9)	57·5 (30·4 to 77·8)	50·7 (25·3 to 72·6)	40·8 (-45·3 to 104·9)	-12·6 (-34·4 to 11·6)
Forces of nature, war, and legal intervention	5·2 (4·1 to 7·5)	67·9 (48·4 to 110·9)	11·8 (5·9 to 23·4)	**1186·7 (945·1 to 1658·0)**	**-83·4 (-88·7 to -75·2)**	36·7 (28·8 to 54·0)	303·0 (205·9 to 519·0)	55·0 (26·8 to 111·2)	**701·5 (534·5 to 1029·0)**	**-82·7 (-88·2 to -74·3)**
Exposure to forces of nature	5·2 (4·1 to 7·5)	1·2 (0·5 to 2·3)	5·1 (2·8 to 10·3)	**-78·6 (-88·0 to -64·7)**	**347·1 (207·7 to 597·9)**	36·7 (28·8 to 54·0)	7·1 (3·3 to 14·7)	22·6 (12·5 to 45·7)	**-81·6 (-89·2 to -70·2)**	**224·7 (127·7 to 395·8)**
Collective violence and legal intervention	-	66·7 (47·6 to 108·6)	6·7 (2·7 to 15·3)	-	**-90·8 (-95·0 to -81·6)**	-	295·9 (200·9 to 505·0)	32·3 (12·5 to 75·1)	-	**-90·0 (-94·6 to -80·5)**

Web Table 9. Netherlands all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	4122·5 (3635·5 to 4651·5)	4267·7 (3722·2 to 4878·9)	4491·5 (3880·1 to 5160·6)	**3·5 (1·6 to 5·3)**	**5·2 (2·5 to 8·1)**	24952·9 (21955·8 to 28215·5)	21820·0 (18842·9 to 25167·4)	20604·5 (17558·1 to 24065·4)	**-12·6 (-14·7 to -10·6)**	**-5·6 (-8·2 to -3·1)**
Communicable, maternal, neonatal, and nutritional diseases	218·0 (189·8 to 255·6)	235·2 (196·8 to 277·9)	224·9 (185·7 to 266·7)	10·3 (-9·7 to 17·1)	-4·5 (-10·4 to 2·3)	1651·7 (1440·8 to 1927·8)	1512·9 (1270·5 to 1799·2)	1344·3 (1115·6 to 1627·1)	**-6·7 (-21·8 to -1·2)**	**-11·3 (-17·2 to -4·5)**
HIV/AIDS and tuberculosis	12·3 (10·7 to 14·0)	7·2 (5·7 to 9·1)	6·7 (5·0 to 9·0)	**-41·3 (-55·9 to -29·5)**	-7·9 (-21·1 to 8·7)	73·6 (64·0 to 84·1)	37·7 (29·9 to 47·4)	33·6 (24·7 to 45·8)	**-48·5 (-61·2 to -38·6)**	-11·9 (-25·8 to 7·0)
Tuberculosis	3·9 (3·5 to 4·3)	2·7 (2·4 to 3·1)	2·4 (2·1 to 2·8)	**-30·4 (-35·9 to -23·7)**	-11·7 (-20·6 to 0·1)	22·8 (20·4 to 25·5)	13·6 (11·8 to 15·5)	10·8 (9·2 to 12·9)	**-40·6 (-46·0 to -34·7)**	**-20·7 (-28·3 to -10·9)**
HIV/AIDS	8·4 (7·0 to 10·2)	4·5 (3·0 to 6·3)	4·3 (2·6 to 6·5)	**-46·5 (-66·3 to -29·5)**	-6·1 (-25·6 to 19·5)	50·8 (41·9 to 61·4)	24·2 (16·4 to 33·1)	22·8 (13·9 to 35·2)	**-52·2 (-69·5 to -37·5)**	-7·1 (-27·9 to 21·5)
HIV/AIDS resulting in mycobacterial infection	0·6 (0·5 to 0·8)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	**-62·1 (-76·3 to -47·7)**	-22·3 (-40·0 to 0·9)	3·8 (2·9 to 4·9)	1·3 (0·8 to 1·8)	1·0 (0·6 to 1·6)	**-66·2 (-78·5 to -54·2)**	-22·5 (-41·3 to 2·4)
HIV/AIDS resulting in other diseases	7·8 (6·5 to 9·4)	4·3 (2·8 to 6·0)	4·1 (2·5 to 6·2)	**-45·2 (-65·5 to -27·8)**	-5·2 (-24·8 to 20·7)	47·1 (38·9 to 56·6)	22·9 (15·5 to 31·4)	21·8 (13·2 to 33·7)	**-51·1 (-68·7 to -35·9)**	-6·2 (-27·3 to 22·5)
Diarrhea, lower respiratory, and other common infectious diseases	68·0 (61·2 to 83·9)	92·4 (72·9 to 102·1)	93·8 (74·2 to 107·0)	42·8 (-3·2 to 55·5)	1·4 (-9·7 to 14·7)	425·3 (381·7 to 515·0)	447·5 (354·7 to 494·8)	389·0 (313·1 to 440·6)	10·6 (-23·3 to 19·0)	**-13·0 (-21·3 to -4·0)**
Diarrheal diseases	1·9 (1·6 to 2·2)	3·9 (3·5 to 4·4)	4·4 (3·7 to 5·3)	**107·8 (77·5 to 144·4)**	12·6 (-6·4 to 36·7)	13·6 (11·2 to 16·2)	21·5 (19·1 to 24·3)	21·2 (17·9 to 24·9)	**59·3 (34·8 to 89·0)**	-2·0 (-16·7 to 15·7)
Intestinal infectious diseases	0·9 (0·3 to 1·9)	0·6 (0·2 to 1·2)	0·5 (0·2 to 1·1)	-36·2 (-65·0 to 18·6)	-6·8 (-47·3 to 51·2)	7·2 (2·5 to 15·0)	4·3 (1·6 to 9·3)	4·0 (1·5 to 8·8)	-39·3 (-67·7 to 14·7)	-6·3 (-49·0 to 61·4)
Typhoid fever	0·6 (0·2 to 1·5)	0·4 (0·1 to 0·8)	0·4 (0·1 to 0·8)	**-40·7 (-61·5 to -18·8)**	-0·7 (-18·4 to 21·7)	5·0 (1·5 to 11·9)	2·7 (0·9 to 6·2)	2·7 (0·9 to 6·1)	**-43·4 (-64·2 to -22·0)**	-0·7 (-19·1 to 24·3)
Paratyphoid fever	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·2)	-3·1 (-40·5 to 56·0)	-11·8 (-39·9 to 22·4)	0·9 (0·3 to 2·3)	0·9 (0·3 to 2·0)	0·8 (0·2 to 1·7)	-7·6 (-44·2 to 48·5)	-10·3 (-39·8 to 26·5)
Other intestinal infectious diseases	0·1 (0·0 to 0·4)	0·1 (0·0 to 0·4)	0·1 (0·0 to 0·3)	-42·6 (-97·0 to 808·2)	-28·7 (-96·8 to 1689·4)	1·2 (0·1 to 3·8)	0·7 (0·0 to 2·8)	0·6 (0·0 to 2·3)	-46·7 (-97·8 to 870·2)	-30·4 (-97·6 to 1709·9)
Lower respiratory infections	48·1 (42·9 to 62·5)	73·4 (54·7 to 81·5)	75·6 (57·7 to 88·6)	62·4 (-0·5 to 81·3)	2·8 (-10·6 to 19·7)	275·0 (246·4 to 354·5)	325·2 (242·8 to 359·4)	280·3 (213·0 to 324·7)	26·0 (-22·9 to 39·5)	**-13·9 (-24·2 to -1·4)**
Upper respiratory infections	2·7 (1·6 to 4·4)	2·9 (1·6 to 4·7)	3·0 (1·7 to 4·8)	6·2 (-1·7 to 14·7)	3·4 (-4·6 to 11·2)	18·7 (10·7 to 30·9)	18·5 (10·4 to 30·6)	18·7 (10·6 to 30·5)	-1·2 (-8·4 to 6·1)	0·9 (-6·9 to 8·6)
Otitis media	3·7 (2·3 to 5·7)	3·6 (2·1 to 5·6)	3·6 (2·1 to 5·7)	-4·3 (-17·4 to 10·2)	0·5 (-12·0 to 20·2)	26·0 (16·2 to 40·0)	22·3 (13·3 to 34·9)	21·5 (12·5 to 34·1)	**-14·6 (-25·5 to -2·4)**	-4·1 (-14·4 to 12·0)
Meningitis	8·4 (7·4 to 9·9)	5·7 (4·7 to 6·5)	4·3 (3·3 to 5·0)	**-32·3 (-45·3 to -22·4)**	**-24·9 (-33·9 to -15·6)**	68·1 (59·4 to 81·4)	40·2 (32·2 to 46·8)	28·3 (21·5 to 33·9)	**-40·4 (-52·8 to -30·9)**	**-29·7 (-39·3 to -18·7)**
Pneumococcal meningitis	1·4 (1·1 to 1·8)	1·0 (0·8 to 1·3)	0·8 (0·6 to 0·9)	-28·3 (-47·4 to 8·0)	**-23·9 (-40·9 to -6·4)**	10·9 (8·4 to 14·3)	6·8 (5·2 to 9·0)	4·8 (3·8 to 5·9)	**-39·0 (-56·1 to -2·5)**	**-28·5 (-48·0 to -11·1)**
H influenzae type B meningitis	1·8 (1·3 to 2·4)	1·2 (0·9 to 1·6)	0·7 (0·5 to 1·0)	**-33·5 (-54·5 to -9·7)**	**-36·3 (-54·5 to -6·7)**	15·4 (11·5 to 20·8)	9·1 (6·5 to 12·3)	5·8 (3·9 to 8·0)	**-40·7 (-59·9 to -19·0)**	**-37·0 (-56·1 to -5·2)**
Meningococcal meningitis	2·5 (2·1 to 3·1)	1·6 (1·3 to 2·0)	1·2 (1·0 to 1·4)	**-35·4 (-50·1 to -16·8)**	**-25·0 (-42·3 to -10·0)**	20·7 (16·6 to 25·6)	11·8 (9·3 to 14·5)	8·0 (6·2 to 9·8)	**-43·2 (-57·1 to -24·1)**	**-31·8 (-48·1 to -14·9)**
Other meningitis	2·7 (2·3 to 3·3)	1·8 (1·4 to 2·3)	1·5 (1·1 to 1·9)	**-32·3 (-52·1 to -12·2)**	-18·1 (-34·5 to 9·2)	21·2 (17·3 to 26·5)	12·5 (9·6 to 16·1)	9·8 (6·7 to 12·5)	**-40·0 (-59·1 to -22·7)**	-22·7 (-39·5 to 5·4)
Encephalitis	1·4 (1·2 to 1·8)	1·4 (1·2 to 1·7)	1·3 (1·1 to 1·7)	3·7 (-20·2 to 17·3)	-11·7 (-23·0 to 9·3)	10·2 (8·5 to 12·9)	9·2 (7·5 to 11·1)	7·7 (6·2 to 10·2)	-8·8 (-28·9 to 5·7)	-17·8 (-30·0 to 2·7)
Diphtheria	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-27·0 (-93·0 to 700·2)	-24·5 (-92·3 to 471·7)	0·2 (0·0 to 0·8)	0·1 (0·0 to 0·5)	0·1 (0·0 to 0·3)	-37·0 (-94·4 to 697·0)	-24·9 (-93·7 to 568·7)
Whooping cough	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	10·3 (-20·2 to 38·0)	-10·2 (-24·9 to 5·6)	0·9 (0·7 to 1·2)	0·9 (0·7 to 1·2)	0·9 (0·7 to 1·1)	7·5 (-25·0 to 40·0)	-7·9 (-25·2 to 11·8)
Tetanus	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	2·5 (-44·9 to 13·5)	-3·6 (-28·6 to 9·8)	0·6 (0·5 to 0·9)	0·6 (0·4 to 0·6)	0·5 (0·3 to 0·6)	-1·6 (-48·9 to 9·3)	-5·9 (-32·0 to 7·7)
Measles	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·3)	-81·5 (-97·0 to 10·5)	**55462·0 (9397·8 to 331883·5)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	1·4 (0·5 to 3·3)	**-82·7 (-97·2 to -5·5)**	**59219·3 (11761·8 to 354131·0)**
Varicella and herpes zoster	0·7 (0·5 to 1·0)	0·8 (0·5 to 1·1)	0·8 (0·5 to 1·2)	11·3 (-23·6 to 65·8)	3·3 (-29·1 to 45·4)	4·7 (3·0 to 7·0)	4·6 (3·1 to 6·7)	4·4 (2·9 to 6·4)	-2·4 (-37·3 to 55·7)	-4·7 (-37·5 to 41·9)
Neglected tropical diseases and malaria	0·7 (0·5 to 0·8)	0·7 (0·6 to 0·9)	0·6 (0·5 to 0·7)	14·5 (-19·5 to 39·2)	**-20·6 (-29·1 to -10·3)**	4·3 (3·5 to 5·5)	4·4 (3·7 to 5·1)	3·5 (2·7 to 4·0)	4·3 (-27·6 to 26·0)	**-22·1 (-30·5 to -12·0)**
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-4·5 (-74·1 to 329·4)	64·2 (-48·3 to 342·3)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-9·7 (-75·4 to 303·2)	60·9 (-49·0 to 337·7)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	-	-	-	-	-	-	-	-	-	-
Visceral leishmaniasis	-	-	-	-	-	-	-	-	-	-
Cutaneous and mucocutaneous leishmaniasis	-	-	-	-	-	-	-	-	-	-
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·1 (0·1 to 0·3)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-71·0 (-87·0 to -28·4)**	-16·7 (-63·3 to 125·1)	0·9 (0·4 to 1·6)	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·3)	**-74·4 (-89·1 to -32·9)**	-22·9 (-69·4 to 98·5)
Cystic echinococcosis	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·2)	12·3 (-16·3 to 50·1)	**-45·5 (-56·6 to -32·0)**	1·5 (1·1 to 2·1)	1·4 (1·0 to 1·9)	0·8 (0·5 to 1·0)	-7·5 (-32·4 to 24·0)	**-47·0 (-57·5 to -34·2)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	3·9 (-24·8 to 13·0)	-6·2 (-22·1 to 5·7)	0·6 (0·5 to 0·8)	0·6 (0·4 to 0·7)	0·5 (0·3 to 0·6)	-1·3 (-31·3 to 8·6)	-7·6 (-25·2 to 5·8)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	4·2 (-40·1 to 13·0)	-5·7 (-24·3 to 5·5)	0·6 (0·5 to 0·9)	0·5 (0·4 to 0·6)	0·5 (0·3 to 0·6)	-0·2 (-44·7 to 9·4)	-7·4 (-27·7 to 5·7)
Intestinal nematode infections	-	-	-	-	-	-	-	-	-	-
Ascariasis	-	-	-	-	-	-	-	-	-	-
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	-	-	-	-	-	-	-	-	-	-
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·1 (0·1 to 0·1)	0·3 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**180·5 (13·1 to 222·6)**	-3·1 (-18·8 to 13·5)	0·7 (0·6 to 1·0)	1·6 (1·2 to 1·9)	1·5 (0·9 to 1·8)	**150·4 (1·6 to 193·9)**	-10·1 (-26·1 to 8·0)
Maternal disorders	2·1 (1·7 to 2·5)	1·8 (1·4 to 2·2)	1·3 (1·0 to 1·6)	-14·6 (-30·0 to 4·7)	**-27·1 (-37·8 to -11·2)**	12·5 (10·1 to 15·1)	11·6 (9·2 to 14·5)	9·2 (7·1 to 11·6)	-7·3 (-24·8 to 13·2)	**-21·0 (-32·7 to -3·3)**
Maternal hemorrhage	0·7 (0·4 to 0·9)	0·7 (0·4 to 1·0)	0·5 (0·3 to 0·7)	-3·0 (-35·2 to 34·6)	-25·2 (-41·2 to 14·4)	4·1 (2·6 to 5·6)	4·4 (2·7 to 6·2)	3·6 (2·5 to 5·2)	7·2 (-31·5 to 46·9)	-17·5 (-35·5 to 28·7)
Maternal sepsis and other maternal infections	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	-30·2 (-61·9 to 16·0)	-39·9 (-69·9 to 11·0)	0·9 (0·6 to 1·3)	0·7 (0·4 to 1·0)	0·4 (0·2 to 0·7)	-26·0 (-59·4 to 23·0)	-36·6 (-68·7 to 20·7)
Maternal hypertensive disorders	0·3 (0·3 to 0·4)	0·3 (0·2 to 0·3)	0·2 (0·1 to 0·3)	-21·6 (-41·5 to 4·4)	**-25·3 (-44·0 to -1·1)**	2·1 (1·6 to 2·7)	1·8 (1·3 to 2·3)	1·4 (1·0 to 1·9)	-15·5 (-35·9 to 13·1)	-19·8 (-40·6 to 5·0)
Obstructed labor	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	-14·1 (-46·0 to 32·9)	-29·1 (-53·6 to 1·7)	0·7 (0·5 to 0·9)	0·6 (0·4 to 0·8)	0·5 (0·3 to 0·6)	-8·1 (-41·9 to 41·1)	-23·6 (-50·2 to 11·2)
Complications of abortion	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	-28·5 (-56·8 to 12·7)	-23·2 (-59·0 to 41·6)	1·0 (0·7 to 1·3)	0·7 (0·4 to 1·0)	0·6 (0·3 to 0·9)	-27·0 (-56·1 to 18·7)	-19·2 (-55·6 to 49·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	-1·0 (-40·2 to 66·9)	-42·2 (-73·3 to 3·9)	0·8 (0·5 to 1·1)	0·8 (0·6 to 1·2)	0·5 (0·3 to 0·8)	6·2 (-35·1 to 78·0)	-38·1 (-71·6 to 11·5)
Late maternal deaths	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-3·7 (-36·8 to 71·0)	-26·0 (-68·3 to 39·3)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	0·3 (0·1 to 0·5)	2·9 (-31·9 to 81·0)	-21·2 (-65·9 to 49·5)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	1·9 (-26·1 to 44·8)	**-39·3 (-54·7 to -18·1)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	1·1 (-26·9 to 43·3)	**-34·2 (-51·3 to -10·4)**
Other maternal disorders	0·4 (0·3 to 0·6)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	-21·7 (-47·4 to 18·9)	-23·8 (-49·6 to 17·8)	2·6 (1·7 to 3·5)	2·2 (1·6 to 2·9)	1·8 (1·2 to 2·6)	-14·6 (-42·4 to 28·4)	-16·6 (-45·2 to 29·4)
Neonatal disorders	71·6 (64·3 to 79·9)	65·1 (55·3 to 75·0)	54·7 (43·1 to 67·3)	-8·6 (-24·2 to 4·2)	**-16·7 (-28·5 to -0·2)**	648·8 (588·5 to 722·5)	536·4 (461·7 to 607·2)	443·6 (356·9 to 541·4)	**-16·8 (-30·7 to -6·6)**	**-17·8 (-30·1 to -1·5)**
Preterm birth complications	39·8 (33·3 to 46·1)	33·0 (27·1 to 40·1)	29·4 (22·8 to 37·3)	**-17·2 (-29·5 to -1·2)**	-11·6 (-26·0 to 7·6)	355·8 (296·2 to 410·7)	260·8 (216·8 to 314·2)	224·3 (174·9 to 282·4)	**-26·7 (-37·3 to -12·8)**	-14·6 (-28·3 to 3·4)
Neonatal encephalopathy due to birth asphyxia and trauma	19·6 (16·3 to 24·4)	12·8 (10·2 to 15·2)	8·4 (6·2 to 10·7)	**-34·7 (-47·5 to -21·3)**	**-34·9 (-49·8 to -14·0)**	182·8 (151·3 to 228·4)	113·8 (89·9 to 135·5)	77·3 (57·2 to 99·7)	**-37·4 (-49·9 to -24·8)**	**-32·6 (-49·0 to -10·4)**
Neonatal sepsis and other neonatal infections	4·2 (2·2 to 7·3)	3·9 (2·2 to 6·3)	3·0 (1·7 to 5·2)	-5·0 (-43·6 to 44·6)	-25·4 (-50·2 to 24·8)	40·9 (21·7 to 71·2)	37·2 (20·7 to 60·3)	30·7 (17·1 to 53·3)	-7·0 (-44·7 to 41·7)	-19·4 (-46·2 to 34·8)
Hemolytic disease and other neonatal jaundice	1·6 (0·7 to 2·8)	1·8 (0·8 to 3·3)	1·0 (0·3 to 1·9)	12·9 (-52·7 to 165·3)	-39·7 (-78·7 to 58·3)	11·3 (5·0 to 20·0)	11·5 (5·1 to 21·4)	6·7 (2·2 to 12·3)	1·0 (-57·1 to 136·7)	-41·0 (-78·6 to 52·7)
Other neonatal disorders	6·4 (4·6 to 11·0)	13·7 (7·3 to 18·4)	12·9 (6·6 to 18·4)	148·6 (-15·1 to 237·8)	-6·7 (-31·9 to 29·3)	58·0 (41·6 to 99·9)	113·1 (60·5 to 148·6)	104·6 (55·1 to 146·6)	126·8 (-22·2 to 206·7)	-7·9 (-32·4 to 27·3)
Nutritional deficiencies	55·4 (38·1 to 79·4)	59·0 (40·2 to 85·2)	59·2 (40·2 to 83·9)	6·6 (-2·5 to 16·5)	1·1 (-12·6 to 8·0)	431·0 (295·0 to 615·4)	418·6 (281·6 to 603·7)	413·9 (275·0 to 590·5)	-2·7 (-9·4 to 4·3)	-0·6 (-11·9 to 5·2)
Protein-energy malnutrition	1·2 (0·8 to 1·9)	1·5 (0·8 to 2·3)	1·4 (0·8 to 2·2)	26·0 (-20·5 to 76·7)	-7·2 (-29·3 to 24·9)	7·1 (4·6 to 10·8)	6·9 (3·9 to 10·3)	5·5 (3·1 to 8·2)	-3·2 (-37·9 to 32·9)	-21·2 (-37·5 to 1·7)
Iodine deficiency	5·5 (2·2 to 11·8)	3·8 (1·4 to 8·2)	3·7 (1·5 to 7·5)	-28·8 (-74·7 to 51·0)	4·0 (-61·4 to 138·1)	33·8 (13·6 to 72·6)	22·3 (8·2 to 48·2)	21·4 (8·1 to 42·5)	-31·6 (-75·5 to 39·6)	0·4 (-63·4 to 132·2)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	48·1 (32·7 to 69·5)	53·1 (36·1 to 76·2)	53·4 (35·3 to 76·5)	**9·9 (5·1 to 16·8)**	1·3 (-13·4 to 6·4)	386·2 (261·0 to 559·0)	386·3 (260·9 to 558·7)	384·5 (253·8 to 552·9)	-0·1 (-4·3 to 4·9)	0·1 (-11·8 to 4·3)
Other nutritional deficiencies	0·6 (0·4 to 1·0)	0·6 (0·4 to 1·0)	0·6 (0·3 to 1·0)	0·0 (-34·0 to 39·7)	0·7 (-32·6 to 35·5)	3·8 (2·4 to 6·0)	3·1 (1·8 to 4·7)	2·6 (1·3 to 3·9)	-20·2 (-45·0 to 8·1)	-14·9 (-39·3 to 7·0)
Other communicable, maternal, neonatal, and nutritional diseases	7·9 (6·0 to 10·8)	9·0 (6·6 to 12·1)	8·7 (6·2 to 11·7)	21·3 (-12·1 to 36·0)	-4·5 (-11·4 to 11·3)	56·2 (42·3 to 76·3)	56·6 (41·6 to 76·3)	51·6 (37·2 to 73·0)	6·5 (-21·0 to 20·5)	-9·9 (-17·4 to 10·1)
Sexually transmitted diseases excluding HIV	2·2 (1·3 to 3·8)	2·1 (1·2 to 3·8)	2·1 (1·2 to 3·9)	-2·8 (-16·8 to 16·4)	1·1 (-14·0 to 15·6)	13·5 (7·8 to 23·8)	12·7 (7·2 to 22·5)	12·5 (6·9 to 22·6)	-6·9 (-22·7 to 14·0)	-0·7 (-18·2 to 18·0)
Syphilis	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	-5·8 (-45·1 to 57·5)	3·4 (-32·8 to 65·2)	2·2 (1·2 to 3·5)	1·8 (1·0 to 2·9)	1·7 (0·9 to 2·9)	-16·7 (-61·1 to 73·3)	-4·5 (-49·2 to 99·2)
Chlamydial infection	0·9 (0·5 to 1·6)	0·8 (0·4 to 1·5)	0·8 (0·4 to 1·5)	-10·5 (-31·2 to 31·8)	0·0 (-26·2 to 33·8)	5·6 (2·9 to 10·2)	5·3 (2·8 to 9·4)	5·4 (2·7 to 9·8)	-7·5 (-28·3 to 36·7)	1·8 (-27·3 to 38·0)
Gonococcal infection	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-14·5 (-43·3 to 22·2)	0·9 (-32·0 to 42·4)	1·3 (0·8 to 2·2)	1·2 (0·7 to 2·1)	1·2 (0·7 to 2·2)	-8·9 (-40·2 to 33·0)	1·4 (-34·8 to 47·3)
Trichomoniasis	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-18·6 (-62·5 to 46·9)	15·6 (-38·8 to 141·9)	0·5 (0·2 to 1·1)	0·4 (0·1 to 1·0)	0·5 (0·2 to 1·1)	-17·1 (-64·4 to 50·9)	16·7 (-43·2 to 186·7)
Genital herpes	0·6 (0·2 to 1·4)	0·7 (0·2 to 1·7)	0·7 (0·2 to 1·7)	**22·7 (7·5 to 40·0)**	-0·6 (-12·0 to 12·5)	3·3 (1·1 to 8·2)	3·5 (1·1 to 8·5)	3·3 (1·0 to 8·2)	7·0 (-6·3 to 21·9)	-6·5 (-18·1 to 6·5)
Other sexually transmitted diseases	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-11·3 (-34·4 to 26·3)	-4·5 (-30·6 to 35·1)	0·5 (0·4 to 0·7)	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·6)	-13·2 (-36·7 to 23·8)	-4·9 (-32·6 to 38·6)
Hepatitis	0·6 (0·5 to 0·8)	0·8 (0·6 to 1·0)	0·6 (0·5 to 0·8)	**32·6 (19·0 to 46·5)**	**-20·4 (-29·3 to -11·8)**	4·0 (3·0 to 5·3)	4·8 (3·7 to 6·2)	3·7 (2·8 to 4·9)	**18·9 (7·0 to 30·4)**	**-22·4 (-30·4 to -14·0)**
Hepatitis A	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	10·0 (-2·4 to 24·0)	-2·6 (-12·7 to 8·5)	2·7 (1·9 to 3·9)	2·8 (2·0 to 3·9)	2·7 (1·9 to 3·7)	4·2 (-7·0 to 16·9)	-5·8 (-15·6 to 5·5)
Hepatitis B	0·2 (0·1 to 0·2)	0·4 (0·3 to 0·5)	0·2 (0·1 to 0·3)	**79·0 (49·5 to 116·0)**	**-43·7 (-55·1 to -31·1)**	1·2 (0·9 to 1·5)	1·8 (1·3 to 2·4)	1·0 (0·7 to 1·3)	**52·8 (27·1 to 85·0)**	**-48·1 (-58·4 to -36·7)**
Hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	15·1 (-16·6 to 60·8)	-5·6 (-30·6 to 33·4)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-1·9 (-27·4 to 36·9)	-14·7 (-35·0 to 14·4)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	-	-	-	-	-	-	-	-	-	-
Other infectious diseases	5·1 (4·1 to 6·9)	6·1 (4·4 to 7·5)	5·9 (4·1 to 7·5)	30·5 (-17·5 to 48·9)	-4·0 (-13·9 to 19·7)	38·8 (30·5 to 51·4)	39·2 (28·5 to 49·5)	35·3 (25·4 to 47·7)	9·7 (-27·0 to 27·8)	-11·0 (-20·8 to 18·1)
Non-communicable diseases	3576·5 (3141·8 to 4052·0)	3738·3 (3255·9 to 4274·9)	3991·7 (3445·8 to 4583·4)	**4·5 (2·3 to 6·6)**	**6·7 (4·0 to 9·6)**	21267·4 (18615·3 to 24190·5)	18714·0 (16083·5 to 21621·1)	17902·2 (15186·1 to 20920·7)	**-12·0 (-14·5 to -9·9)**	**-4·3 (-6·9 to -2·0)**
Neoplasms	741·8 (715·4 to 765·3)	844·0 (806·2 to 867·4)	933·1 (869·3 to 988·0)	**14·0 (9·6 to 16·9)**	**10·5 (4·5 to 16·5)**	4302·1 (4148·8 to 4432·7)	3902·3 (3735·1 to 4006·9)	3699·1 (3456·8 to 3922·0)	**-9·2 (-12·4 to -6·9)**	-5·3 (-10·3 to 0·0)
Esophageal cancer	16·3 (14·9 to 18·5)	29·4 (21·2 to 31·9)	33·6 (23·7 to 38·1)	**86·2 (35·7 to 99·9)**	**14·4 (2·4 to 25·7)**	94·6 (86·5 to 107·4)	133·4 (96·6 to 144·7)	129·9 (92·6 to 146·8)	**45·8 (6·3 to 56·6)**	-2·7 (-12·7 to 7·1)
Stomach cancer	45·2 (41·1 to 49·5)	39·5 (35·7 to 43·8)	39·5 (34·8 to 44·9)	**-12·9 (-18·6 to -4·7)**	-0·1 (-8·7 to 10·1)	254·8 (232·0 to 278·4)	176·7 (159·8 to 195·4)	150·3 (132·7 to 170·8)	**-30·9 (-35·4 to -24·6)**	**-15·1 (-22·3 to -6·6)**
Liver cancer	6·7 (5·6 to 8·9)	11·2 (8·1 to 12·9)	13·4 (9·2 to 16·2)	**73·8 (14·3 to 104·6)**	20·1 (-7·4 to 44·9)	38·7 (32·3 to 51·6)	52·1 (38·0 to 59·9)	53·7 (37·0 to 64·5)	38·7 (-8·6 to 63·2)	3·3 (-20·1 to 26·1)
Liver cancer due to hepatitis B	1·7 (1·0 to 3·1)	2·8 (1·4 to 4·7)	2·7 (1·1 to 4·9)	67·0 (-46·1 to 272·2)	-4·2 (-59·7 to 100·5)	10·1 (5·7 to 18·6)	13·4 (6·6 to 22·0)	11·6 (4·9 to 20·0)	35·0 (-56·5 to 195·5)	-14·9 (-61·0 to 70·8)
Liver cancer due to hepatitis C	1·6 (0·9 to 2·2)	5·1 (3·3 to 7·1)	7·6 (4·6 to 10·3)	**216·0 (107·4 to 457·2)**	51·6 (-10·2 to 152·4)	9·0 (5·2 to 12·9)	23·1 (15·0 to 32·6)	29·9 (18·1 to 40·3)	**151·4 (65·5 to 350·5)**	30·5 (-22·9 to 116·3)
Liver cancer due to alcohol use	2·7 (1·8 to 3·8)	2·6 (1·5 to 3·9)	2·3 (1·3 to 3·5)	-3·0 (-45·5 to 82·3)	-12·0 (-51·7 to 62·5)	15·2 (10·3 to 22·0)	11·9 (6·6 to 17·9)	8·9 (5·0 to 13·5)	-23·1 (-56·9 to 44·0)	-25·6 (-59·1 to 38·3)
Liver cancer due to other causes	0·7 (0·4 to 1·0)	0·7 (0·3 to 1·4)	0·8 (0·4 to 1·3)	0·3 (-60·5 to 171·9)	7·8 (-56·7 to 186·6)	4·4 (2·5 to 6·2)	3·7 (1·6 to 6·6)	3·3 (1·6 to 5·4)	-17·4 (-66·3 to 112·0)	-6·4 (-60·0 to 131·7)
Larynx cancer	5·4 (4·1 to 6·6)	5·0 (3·8 to 6·1)	4·9 (3·8 to 6·1)	-6·0 (-13·9 to 2·9)	-3·3 (-15·2 to 8·2)	31·3 (23·9 to 38·6)	23·0 (17·5 to 27·7)	18·9 (14·8 to 23·6)	**-26·5 (-32·5 to -19·4)**	**-17·6 (-27·7 to -7·8)**
Tracheal, bronchus and lung cancer	190·0 (184·7 to 197·1)	205·2 (178·7 to 217·2)	226·5 (190·7 to 248·7)	10·4 (-6·9 to 15·9)	**10·4 (2·2 to 18·7)**	1093·8 (1062·4 to 1135·3)	932·9 (811·7 to 986·8)	873·0 (734·4 to 958·6)	**-12·8 (-26·4 to -8·4)**	-6·4 (-13·3 to 0·6)
Breast cancer	85·0 (69·1 to 95·5)	89·5 (78·1 to 111·1)	91·0 (78·0 to 113·3)	4·3 (-2·7 to 25·8)	1·7 (-7·6 to 11·9)	497·9 (405·6 to 559·7)	413·7 (360·4 to 514·8)	370·9 (319·5 to 461·4)	**-17·7 (-23·1 to -1·0)**	**-10·3 (-18·6 to -1·5)**
Cervical cancer	8·1 (6·2 to 8·9)	7·4 (6·5 to 9·1)	7·2 (6·0 to 9·0)	-11·3 (-20·5 to 15·4)	-3·4 (-16·3 to 11·1)	46·8 (36·3 to 51·9)	35·1 (31·0 to 43·3)	31·0 (26·2 to 38·5)	**-27·4 (-35·0 to -6·0)**	-12·0 (-23·5 to 1·0)
Uterine cancer	6·3 (5·6 to 7·7)	7·5 (5·8 to 8·5)	8·9 (6·8 to 10·7)	21·5 (-13·3 to 37·2)	18·2 (-0·3 to 41·1)	35·7 (31·8 to 43·8)	33·5 (26·1 to 37·8)	33·7 (25·7 to 40·3)	-4·2 (-31·8 to 8·2)	0·4 (-14·6 to 19·4)
Prostate cancer	32·2 (24·0 to 40·8)	42·5 (33·9 to 55·9)	52·3 (41·6 to 71·6)	**30·7 (18·9 to 56·5)**	**22·5 (8·0 to 41·4)**	172·7 (129·3 to 218·3)	183·6 (146·3 to 241·7)	187·7 (149·4 to 255·8)	5·2 (-4·3 to 25·0)	1·9 (-10·3 to 17·2)
Colon and rectum cancer	84·2 (81·1 to 87·3)	103·8 (99·2 to 108·5)	119·0 (110·2 to 128·2)	**23·2 (16·5 to 30·0)**	**14·6 (6·2 to 23·5)**	476·8 (459·2 to 494·3)	464·4 (444·8 to 485·1)	451·9 (418·5 to 486·6)	-2·6 (-7·8 to 2·5)	-2·8 (-9·7 to 4·3)
Lip and oral cavity cancer	6·5 (6·0 to 7·0)	8·4 (7·0 to 9·2)	9·4 (7·2 to 10·7)	**29·7 (7·6 to 43·5)**	11·5 (-1·6 to 26·1)	38·0 (35·1 to 40·8)	38·7 (32·2 to 42·4)	37·4 (29·0 to 42·4)	2·2 (-16·2 to 13·1)	-3·4 (-14·5 to 9·3)
Nasopharynx cancer	2·2 (1·7 to 2·9)	1·5 (1·2 to 2·2)	1·4 (1·1 to 2·1)	**-35·2 (-45·2 to -10·3)**	-4·8 (-20·3 to 15·8)	13·6 (10·6 to 17·3)	7·2 (6·0 to 10·8)	6·2 (4·9 to 9·2)	**-48·3 (-56·2 to -28·7)**	-15·0 (-28·4 to 2·8)
Other pharynx cancer	3·7 (3·3 to 4·3)	5·5 (3·9 to 6·2)	5·8 (4·1 to 6·9)	**53·5 (8·7 to 72·3)**	5·0 (-8·6 to 24·2)	21·9 (19·5 to 25·8)	25·3 (18·2 to 28·6)	23·0 (16·5 to 27·6)	18·8 (-15·8 to 33·5)	-9·6 (-21·3 to 7·1)
Gallbladder and biliary tract cancer	10·6 (8·1 to 12·6)	8·4 (7·2 to 11·3)	8·5 (7·0 to 11·6)	-23·3 (-30·7 to 11·8)	2·3 (-19·5 to 21·3)	59·1 (45·2 to 70·4)	37·2 (32·0 to 50·1)	32·0 (26·3 to 43·7)	**-39·4 (-45·1 to -11·0)**	-13·3 (-31·8 to 2·9)
Pancreatic cancer	33·7 (32·4 to 35·1)	45·2 (43·3 to 47·3)	53·6 (49·4 to 58·1)	**33·9 (26·5 to 42·1)**	**18·3 (9·3 to 28·9)**	192·6 (185·3 to 200·5)	203·9 (195·7 to 213·2)	205·2 (189·4 to 222·4)	**5·8 (0·1 to 12·3)**	0·3 (-7·2 to 9·2)
Malignant skin melanoma	13·4 (9·4 to 19·6)	19·1 (12·5 to 25·4)	21·4 (13·4 to 27·8)	**42·7 (12·6 to 62·6)**	12·1 (0·0 to 24·4)	79·5 (56·0 to 115·6)	93·2 (61·3 to 124·7)	95·1 (60·5 to 125·0)	18·1 (-7·0 to 33·9)	1·9 (-8·4 to 13·1)
Non-melanoma skin cancer	1·4 (1·1 to 1·8)	1·7 (1·3 to 2·3)	2·2 (1·7 to 3·0)	**21·8 (2·4 to 41·7)**	**28·2 (10·0 to 45·6)**	7·8 (5·8 to 10·1)	7·5 (5·8 to 10·1)	8·1 (6·2 to 11·0)	-3·4 (-18·4 to 12·2)	9·1 (-5·9 to 23·0)
Ovarian cancer	22·5 (19·2 to 24·5)	22·9 (20·9 to 26·1)	25·7 (22·1 to 30·0)	0·8 (-8·1 to 30·9)	11·8 (-2·5 to 27·3)	131·5 (111·6 to 142·8)	105·2 (96·3 to 119·7)	101·6 (87·6 to 119·4)	-20·7 (-27·4 to 3·3)	-3·5 (-15·3 to 9·5)
Testicular cancer	1·8 (1·3 to 2·4)	1·4 (1·0 to 1·8)	1·2 (0·8 to 1·7)	**-26·1 (-39·6 to -6·2)**	-12·3 (-30·2 to 13·2)	11·1 (7·9 to 14·4)	8·2 (5·8 to 11·0)	7·2 (4·7 to 10·2)	**-26·2 (-39·8 to -6·2)**	-13·2 (-32·2 to 14·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	17·9 (16·1 to 19·3)	23·9 (21·5 to 25·8)	27·8 (24·3 to 31·2)	**33·8 (20·5 to 45·7)**	**16·2 (4·1 to 30·1)**	104·4 (94·3 to 112·5)	109·5 (99·0 to 118·4)	108·3 (94·9 to 121·2)	5·2 (-5·3 to 14·2)	-1·1 (-11·0 to 10·4)
Bladder cancer	20·1 (17·9 to 22·9)	21·1 (18·5 to 24·0)	23·7 (19·7 to 27·1)	4·8 (-2·8 to 12·5)	**12·6 (0·8 to 25·8)**	111·8 (99·7 to 127·3)	92·7 (81·7 to 105·4)	87·8 (73·3 to 100·1)	**-17·0 (-22·9 to -11·0)**	-5·5 (-15·2 to 5·3)
Brain and nervous system cancer	23·1 (19·8 to 27·1)	26·7 (23·2 to 32·3)	29·7 (24·9 to 34·5)	**14·7 (7·7 to 28·5)**	11·2 (-1·3 to 24·6)	146·7 (125·6 to 172·2)	141·4 (123·7 to 171·3)	142·4 (119·8 to 164·8)	-4·4 (-10·4 to 7·4)	0·8 (-10·3 to 12·5)
Thyroid cancer	2·1 (1·7 to 2·4)	2·1 (1·9 to 2·7)	2·4 (2·0 to 2·9)	-1·1 (-13·0 to 24·1)	10·0 (-4·1 to 26·4)	12·1 (9·7 to 13·5)	9·9 (8·6 to 12·2)	9·4 (8·0 to 11·5)	-20·0 (-29·5 to 0·4)	-4·8 (-16·5 to 9·1)
Mesothelioma	7·2 (5·2 to 9·4)	9·3 (6·6 to 12·9)	11·7 (8·5 to 16·8)	**27·8 (1·7 to 80·9)**	25·5 (-6·8 to 73·9)	41·5 (29·7 to 53·6)	42·2 (30·2 to 58·8)	44·7 (33·1 to 64·9)	0·3 (-19·4 to 43·6)	5·2 (-22·0 to 45·6)
Hodgkin lymphoma	4·1 (2·9 to 5·0)	2·8 (2·4 to 4·4)	2·7 (2·2 to 4·1)	**-35·4 (-43·1 to -7·0)**	-3·5 (-16·4 to 11·7)	24·7 (17·7 to 30·0)	15·1 (12·9 to 24·0)	13·4 (11·0 to 20·9)	**-42·0 (-49·1 to -15·4)**	-11·0 (-22·9 to 3·7)
Non-Hodgkin lymphoma	22·2 (16·2 to 31·0)	25·4 (16·7 to 32·5)	26·3 (17·0 to 35·6)	15·9 (-38·9 to 66·8)	1·9 (-36·1 to 54·2)	131·1 (95·7 to 183·1)	121·9 (80·0 to 156·6)	109·6 (70·1 to 149·2)	-6·1 (-50·5 to 35·2)	-11·7 (-43·8 to 32·3)
Multiple myeloma	11·4 (8·1 to 16·4)	14·0 (10·3 to 21·1)	16·3 (11·9 to 24·5)	19·7 (-14·7 to 95·0)	16·0 (-28·1 to 94·6)	64·4 (45·7 to 92·6)	62·8 (46·2 to 95·3)	61·8 (45·1 to 93·8)	-4·9 (-32·0 to 53·9)	-2·0 (-38·9 to 63·9)
Leukemia	26·4 (25·3 to 27·7)	26·5 (25·2 to 27·8)	27·9 (25·4 to 30·4)	0·5 (-5·1 to 5·8)	4·9 (-3·2 to 13·5)	167·3 (159·7 to 175·9)	139·8 (132·3 to 146·5)	127·1 (114·6 to 138·3)	**-16·3 (-21·3 to -11·7)**	**-9·2 (-16·5 to -1·4)**
Other neoplasms	32·3 (28·1 to 37·0)	37·3 (31·3 to 41·6)	39·3 (34·9 to 47·1)	**16·3 (1·6 to 26·9)**	3·9 (-5·4 to 23·6)	199·9 (174·0 to 229·6)	192·3 (162·3 to 214·8)	177·8 (157·5 to 211·8)	-3·6 (-14·9 to 6·1)	-8·5 (-17·2 to 6·7)
Cardiovascular diseases	781·5 (732·0 to 814·1)	620·5 (587·6 to 680·1)	616·3 (566·4 to 692·7)	**-21·6 (-24·8 to -12·7)**	-0·7 (-6·5 to 5·2)	4338·4 (4068·2 to 4522·6)	2716·5 (2571·3 to 2976·8)	2278·2 (2093·6 to 2558·8)	**-38·2 (-40·6 to -31·2)**	**-16·1 (-21·0 to -11·2)**
Rheumatic heart disease	2·7 (1·9 to 3·1)	1·4 (1·2 to 2·2)	1·4 (1·1 to 2·1)	**-52·2 (-57·8 to -17·1)**	-1·3 (-16·2 to 14·5)	15·7 (10·9 to 18·3)	6·6 (5·5 to 10·2)	5·6 (4·6 to 8·5)	**-61·4 (-65·9 to -33·6)**	**-14·6 (-27·6 to -2·0)**
Ischemic heart disease	473·0 (423·7 to 496·4)	318·3 (296·3 to 374·2)	307·5 (274·3 to 378·6)	**-34·6 (-37·5 to -18·6)**	-3·8 (-10·6 to 6·5)	2640·4 (2372·5 to 2769·8)	1393·3 (1297·3 to 1639·4)	1134·6 (1012·6 to 1397·8)	**-48·7 (-50·9 to -36·1)**	**-18·9 (-24·7 to -10·3)**
Cerebrovascular disease	173·6 (154·2 to 196·0)	149·2 (132·1 to 169·0)	145·9 (124·4 to 171·2)	**-14·3 (-22·7 to -4·0)**	-2·4 (-11·1 to 8·1)	949·1 (846·3 to 1073·4)	646·8 (571·1 to 730·2)	535·0 (455·3 to 623·7)	**-32·0 (-38·8 to -24·1)**	**-17·4 (-24·6 to -9·0)**
Ischemic stroke	93·1 (81·1 to 105·6)	77·8 (66·5 to 90·5)	76·6 (63·9 to 92·3)	**-16·5 (-26·3 to -2·5)**	-1·9 (-13·2 to 12·0)	496·8 (434·2 to 566·3)	326·5 (280·6 to 380·6)	269·9 (225·6 to 324·8)	**-34·3 (-42·3 to -23·7)**	**-17·6 (-26·7 to -6·6)**
Hemorrhagic stroke	80·5 (69·1 to 93·1)	71·4 (60·5 to 84·5)	69·3 (55·5 to 84·6)	-11·3 (-24·0 to 2·6)	-3·1 (-14·3 to 10·1)	452·4 (388·2 to 521·9)	320·3 (271·8 to 375·4)	265·1 (213·3 to 320·9)	**-29·2 (-39·6 to -18·8)**	**-17·4 (-26·5 to -7·0)**
Hypertensive heart disease	7·3 (6·0 to 8·8)	7·8 (6·5 to 9·7)	9·2 (7·4 to 11·3)	6·4 (-8·1 to 30·6)	18·0 (-5·8 to 38·3)	40·0 (32·6 to 48·1)	33·7 (27·8 to 41·5)	33·2 (26·5 to 41·0)	-16·4 (-27·8 to 2·6)	-0·8 (-19·8 to 15·6)
Cardiomyopathy and myocarditis	28·6 (23·3 to 32·3)	20·5 (17·9 to 27·6)	21·6 (18·3 to 30·6)	**-31·5 (-37·3 to -4·1)**	4·4 (-6·2 to 21·4)	164·3 (134·6 to 186·4)	95·2 (83·7 to 126·1)	85·5 (72·8 to 118·6)	**-44·5 (-49·0 to -24·4)**	-10·8 (-19·2 to 2·2)
Atrial fibrillation and flutter	16·4 (13·6 to 19·6)	18·9 (16·1 to 22·2)	21·8 (17·3 to 26·4)	15·7 (-0·2 to 33·9)	15·6 (-6·9 to 37·4)	87·0 (72·0 to 104·1)	78·6 (66·8 to 92·5)	75·6 (59·8 to 91·4)	-9·4 (-21·6 to 4·6)	-3·7 (-22·5 to 13·7)
Aortic aneurysm	22·1 (19·4 to 26·1)	22·3 (17·8 to 25·3)	22·6 (18·4 to 26·7)	2·2 (-17·6 to 12·1)	0·6 (-11·3 to 21·2)	121·5 (106·7 to 143·7)	98·5 (78·9 to 111·5)	83·4 (67·6 to 98·6)	**-18·0 (-33·9 to -10·1)**	-15·7 (-25·8 to 1·7)
Peripheral vascular disease	1·8 (1·4 to 2·5)	7·1 (6·1 to 8·2)	8·2 (6·8 to 9·7)	**307·1 (182·9 to 404·0)**	16·1 (-2·3 to 36·8)	9·5 (7·5 to 13·3)	29·8 (25·5 to 34·3)	28·9 (24·1 to 33·9)	**221·2 (124·8 to 296·4)**	-3·1 (-18·1 to 13·3)
Endocarditis	3·5 (2·0 to 4·6)	2·7 (2·1 to 3·9)	2·9 (2·1 to 4·1)	-23·5 (-51·0 to 42·0)	12·0 (-21·0 to 54·6)	20·1 (11·7 to 26·0)	12·5 (9·9 to 18·4)	11·9 (8·6 to 16·5)	-36·4 (-59·3 to 16·8)	-3·6 (-31·6 to 33·0)
Other cardiovascular and circulatory diseases	52·5 (43·1 to 68·1)	72·3 (56·5 to 87·3)	75·2 (56·0 to 92·6)	39·4 (-2·4 to 71·1)	4·4 (-16·0 to 24·8)	290·7 (238·6 to 378·1)	321·4 (250·8 to 387·8)	284·5 (213·5 to 347·2)	12·1 (-21·6 to 37·6)	-11·1 (-28·2 to 6·0)
Chronic respiratory diseases	181·3 (154·0 to 212·3)	204·4 (170·8 to 241·3)	217·5 (180·3 to 255·9)	**12·6 (3·3 to 22·4)**	6·7 (-3·5 to 14·7)	1050·6 (886·7 to 1234·5)	983·7 (813·4 to 1174·5)	921·3 (750·0 to 1099·1)	-6·6 (-13·9 to 1·7)	-6·0 (-14·2 to 0·8)
Chronic obstructive pulmonary disease	136·2 (116·6 to 159·1)	156·2 (132·8 to 184·0)	166·2 (136·8 to 195·6)	**14·4 (3·8 to 27·8)**	6·8 (-5·6 to 17·0)	760·6 (645·8 to 895·3)	704·3 (595·2 to 834·7)	644·8 (531·3 to 769·1)	-7·7 (-16·3 to 3·4)	-8·1 (-18·5 to 1·0)
Pneumoconiosis	2·9 (2·0 to 3·8)	2·2 (1·6 to 3·2)	2·3 (1·6 to 3·4)	**-18·7 (-49·3 to -0·2)**	4·7 (-13·7 to 24·5)	16·2 (10·9 to 20·9)	9·7 (7·3 to 14·2)	8·6 (6·1 to 12·7)	**-34·5 (-58·9 to -20·3)**	-11·6 (-26·1 to 3·7)
Silicosis	1·1 (0·7 to 1·5)	0·3 (0·2 to 0·5)	0·2 (0·2 to 0·3)	**-67·3 (-80·8 to -57·4)**	**-29·0 (-43·7 to -11·1)**	6·0 (3·9 to 7·9)	1·5 (1·1 to 2·2)	0·9 (0·7 to 1·4)	**-72·7 (-83·8 to -65·0)**	**-37·5 (-49·2 to -23·3)**
Asbestosis	0·5 (0·3 to 0·7)	0·7 (0·5 to 1·0)	0·8 (0·5 to 1·2)	38·1 (-17·0 to 78·0)	14·4 (-7·3 to 41·9)	2·9 (1·9 to 3·7)	2·9 (2·1 to 4·4)	2·8 (1·9 to 4·3)	10·0 (-33·6 to 40·1)	-3·7 (-21·2 to 17·5)
Coal workers pneumoconiosis	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-18·9 (-50·8 to 8·8)	9·0 (-12·2 to 34·9)	1·3 (0·8 to 1·7)	0·8 (0·6 to 1·2)	0·8 (0·5 to 1·1)	**-32·2 (-57·4 to -11·2)**	-6·3 (-22·3 to 12·8)
Other pneumoconiosis	1·1 (0·7 to 1·4)	1·0 (0·8 to 1·5)	1·1 (0·8 to 1·6)	0·1 (-34·6 to 26·2)	8·9 (-12·3 to 30·7)	6·0 (4·1 to 7·6)	4·5 (3·3 to 6·4)	4·1 (2·8 to 6·1)	**-20·6 (-48·5 to -0·8)**	-8·7 (-25·0 to 8·3)
Asthma	36·7 (25·5 to 50·3)	36·7 (24·6 to 51·1)	38·2 (25·3 to 53·3)	-0·1 (-7·7 to 8·2)	4·0 (-2·9 to 11·6)	242·1 (167·0 to 335·1)	226·4 (150·8 to 318·2)	225·3 (149·1 to 317·2)	-6·5 (-14·3 to 1·7)	-0·5 (-7·8 to 7·3)
Interstitial lung disease and pulmonary sarcoidosis	3·7 (2·8 to 5·7)	7·6 (4·5 to 10·2)	9·2 (4·9 to 12·9)	**145·9 (14·1 to 226·8)**	21·0 (-4·8 to 42·6)	20·5 (15·5 to 31·7)	34·3 (20·4 to 46·0)	35·1 (19·1 to 49·0)	98·6 (-7·5 to 163·3)	2·6 (-18·0 to 19·6)
Other chronic respiratory diseases	1·8 (1·4 to 2·2)	1·7 (1·4 to 2·1)	1·6 (1·2 to 2·1)	-3·5 (-20·5 to 15·3)	-4·5 (-20·4 to 13·7)	11·3 (9·2 to 14·2)	9·0 (7·3 to 11·2)	7·6 (5·6 to 9·6)	**-19·8 (-34·6 to -4·6)**	**-15·9 (-29·7 to -0·8)**
Cirrhosis	30·6 (29·3 to 31·8)	36·4 (34·9 to 38·2)	34·9 (32·2 to 37·9)	**18·8 (12·4 to 26·1)**	-4·0 (-11·6 to 4·0)	179·6 (172·3 to 187·1)	169·4 (162·5 to 177·4)	143·2 (131·9 to 155·3)	**-5·8 (-10·8 to -0·1)**	**-15·5 (-22·1 to -8·6)**
Cirrhosis due to hepatitis B	3·3 (2·1 to 5·0)	4·1 (2·8 to 5·4)	3·7 (2·3 to 5·2)	23·1 (-22·1 to 113·5)	-10·0 (-48·5 to 56·9)	19·5 (12·4 to 29·2)	19·2 (12·8 to 25·4)	15·1 (9·5 to 21·1)	-2·0 (-37·6 to 70·2)	-20·9 (-54·4 to 37·3)
Cirrhosis due to hepatitis C	13·4 (9·3 to 17·2)	15·7 (9·8 to 22·5)	16·9 (12·9 to 20·8)	16·4 (-35·4 to 72·6)	7·4 (-31·0 to 83·6)	78·8 (55·0 to 101·4)	72·8 (45·1 to 104·6)	68·7 (52·4 to 84·9)	-7·8 (-48·7 to 36·8)	-5·5 (-40·3 to 61·8)
Cirrhosis due to alcohol use	10·8 (7·4 to 14·5)	12·9 (6·4 to 18·2)	10·2 (7·1 to 13·4)	18·4 (-31·6 to 89·3)	-22·9 (-53·6 to 83·6)	62·9 (42·8 to 84·8)	58·9 (28·9 to 83·7)	40·8 (28·0 to 53·6)	-7·1 (-47·2 to 50·5)	-32·9 (-60·0 to 65·0)
Cirrhosis due to other causes	3·0 (2·0 to 4·7)	3·7 (2·1 to 5·9)	4·1 (2·7 to 6·3)	23·8 (-36·8 to 150·0)	12·6 (-41·7 to 121·1)	18·4 (12·2 to 28·5)	18·5 (10·9 to 28·9)	18·7 (12·7 to 27·5)	-0·8 (-46·8 to 97·6)	1·9 (-44·4 to 94·1)
Digestive diseases	71·8 (62·6 to 81·8)	81·0 (70·6 to 93·6)	83·4 (71·4 to 96·4)	**13·5 (2·0 to 19·5)**	3·0 (-3·0 to 10·4)	409·1 (355·1 to 467·4)	375·8 (322·3 to 437·8)	339·6 (287·4 to 398·2)	**-7·5 (-17·2 to -2·5)**	**-9·6 (-15·1 to -3·5)**
Peptic ulcer disease	11·7 (9·7 to 13·5)	9·7 (8·2 to 11·4)	8·0 (6·6 to 9·6)	**-16·7 (-24·7 to -7·2)**	**-18·2 (-26·2 to -7·1)**	63·8 (53·4 to 73·9)	41·9 (35·3 to 49·0)	29·1 (24·2 to 34·9)	**-34·4 (-40·4 to -27·3)**	**-31·0 (-37·6 to -22·1)**
Gastritis and duodenitis	2·7 (2·0 to 3·7)	2·7 (2·0 to 3·8)	2·6 (1·8 to 3·4)	-0·1 (-10·4 to 15·1)	-7·3 (-17·8 to 6·2)	16·5 (11·9 to 22·2)	13·4 (9·6 to 18·3)	11·0 (7·8 to 14·6)	**-18·9 (-27·8 to -7·2)**	**-18·5 (-28·1 to -5·9)**
Appendicitis	1·9 (1·4 to 2·3)	1·2 (0·9 to 1·5)	1·0 (0·8 to 1·2)	**-40·8 (-50·9 to -16·8)**	-16·1 (-31·1 to 2·1)	11·4 (8·4 to 13·7)	6·0 (4·9 to 7·6)	4·5 (3·4 to 5·5)	**-49·0 (-57·9 to -29·7)**	**-25·6 (-38·7 to -7·8)**
Paralytic ileus and intestinal obstruction	6·1 (4·5 to 8·9)	8·7 (5·8 to 11·5)	9·2 (6·5 to 13·1)	**45·8 (6·7 to 67·3)**	5·8 (-9·6 to 31·4)	33·9 (25·0 to 48·9)	37·9 (25·8 to 50·4)	34·2 (24·5 to 48·5)	15·6 (-14·4 to 30·5)	-10·5 (-22·3 to 9·8)
Inguinal, femoral, and abdominal hernia	2·4 (1·6 to 3·3)	1·9 (1·3 to 2·7)	1·9 (1·1 to 2·8)	-20·9 (-40·4 to 14·5)	-3·8 (-34·4 to 26·0)	13·2 (9·0 to 17·9)	8·4 (5·8 to 11·9)	6·9 (4·0 to 10·2)	**-37·3 (-52·2 to -9·7)**	-18·5 (-44·0 to 7·0)
Inflammatory bowel disease	18·7 (13·8 to 23·9)	24·1 (18·1 to 31·2)	25·8 (19·2 to 33·3)	**29·4 (15·2 to 41·0)**	7·0 (-3·3 to 16·6)	111·4 (82·3 to 142·2)	120·1 (89·9 to 156·1)	116·6 (85·7 to 151·2)	8·3 (-3·2 to 17·7)	-2·9 (-11·8 to 6·3)
Vascular intestinal disorders	6·0 (3·9 to 9·1)	7·3 (4·7 to 10·6)	7·9 (5·1 to 11·5)	**22·6 (2·4 to 41·1)**	8·1 (-5·6 to 25·0)	33·2 (21·6 to 50·4)	32·1 (20·4 to 46·6)	29·4 (18·8 to 42·7)	-2·1 (-18·4 to 12·4)	-8·8 (-19·9 to 4·5)
Gallbladder and biliary diseases	6·2 (5·3 to 7·9)	6·6 (5·5 to 7·9)	7·8 (6·2 to 9·7)	7·0 (-13·6 to 21·5)	17·2 (-0·7 to 39·2)	34·4 (29·2 to 43·5)	29·0 (24·1 to 34·8)	29·0 (22·8 to 36·5)	**-14·7 (-31·3 to -3·2)**	-0·6 (-15·2 to 18·3)
Pancreatitis	4·8 (3·9 to 5·9)	5·7 (4·5 to 6·8)	5·7 (4·6 to 7·0)	**19·0 (3·8 to 31·2)**	0·6 (-8·2 to 12·3)	27·8 (22·6 to 34·3)	26·8 (21·6 to 32·3)	24·2 (19·5 to 29·4)	-3·1 (-15·4 to 7·0)	**-10·1 (-17·8 to 0·0)**
Other digestive diseases	11·2 (9·3 to 13·7)	13·1 (10·4 to 15·6)	13·6 (10·6 to 17·1)	17·3 (-3·4 to 30·4)	3·7 (-9·5 to 20·2)	63·5 (52·3 to 77·6)	60·2 (47·5 to 71·9)	54·8 (42·1 to 69·7)	-4·3 (-21·1 to 6·2)	-9·3 (-20·6 to 4·5)
Neurological disorders	256·6 (208·1 to 312·1)	293·1 (235·5 to 359·8)	337·8 (268·4 to 414·5)	**14·2 (5·1 to 22·7)**	**15·3 (4·6 to 26·3)**	1503·2 (1211·4 to 1839·1)	1475·3 (1162·5 to 1837·3)	1533·7 (1192·1 to 1942·9)	-1·8 (-9·0 to 5·3)	4·0 (-4·9 to 12·2)
Alzheimer disease and other dementias	82·3 (70·2 to 94·4)	93·9 (78·8 to 109·5)	118·8 (96·8 to 140·1)	14·0 (-6·4 to 39·2)	26·5 (-1·5 to 60·0)	424·3 (362·5 to 486·5)	374·0 (315·1 to 435·1)	391·1 (321·0 to 459·7)	-12·0 (-27·3 to 7·4)	4·3 (-18·1 to 30·8)
Parkinson disease	15·5 (12·7 to 17·7)	16·4 (14·2 to 20·6)	19·9 (16·8 to 23·9)	4·2 (-4·8 to 34·6)	**21·8 (7·1 to 37·0)**	81·6 (67·1 to 93·3)	68·9 (59·5 to 86·0)	70·5 (59·6 to 84·6)	-16·9 (-23·9 to 7·6)	2·5 (-9·3 to 14·6)
Epilepsy	25·3 (18·3 to 33·3)	25·5 (17·7 to 34·0)	25·1 (17·3 to 34·3)	0·2 (-27·5 to 39·6)	-1·5 (-30·0 to 38·3)	166·4 (119·4 to 218·7)	153·2 (106·8 to 204·0)	143·7 (98·6 to 196·0)	-8·2 (-33·2 to 27·7)	-6·3 (-33·7 to 32·6)
Multiple sclerosis	9·2 (7·2 to 12·3)	12·4 (9·5 to 16·0)	13·7 (10·3 to 18·1)	**34·5 (7·5 to 66·8)**	10·3 (-15·8 to 46·1)	55·0 (43·3 to 73·4)	61·6 (46·9 to 79·2)	63·3 (47·5 to 84·8)	12·1 (-11·3 to 40·0)	3·0 (-21·0 to 35·5)
Migraine	77·9 (46·4 to 114·7)	90·8 (55·2 to 135·8)	97·7 (58·2 to 143·0)	**16·3 (5·1 to 30·2)**	7·4 (-5·6 to 21·7)	488·3 (291·9 to 721·1)	529·2 (321·6 to 797·3)	562·6 (336·1 to 821·4)	8·0 (-1·7 to 20·5)	6·0 (-6·2 to 20·3)
Tension-type headache	8·4 (4·0 to 14·9)	9·9 (4·9 to 17·2)	10·3 (5·0 to 17·9)	18·2 (-0·8 to 45·9)	3·6 (-4·2 to 11·7)	51·9 (24·8 to 91·9)	57·4 (28·2 to 99·6)	56·8 (27·6 to 99·2)	10·5 (-7·4 to 36·2)	-1·1 (-8·5 to 7·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	11·9 (6·8 to 18·4)	17·2 (9·9 to 26·1)	21·1 (12·0 to 32·3)	**45·4 (21·4 to 70·6)**	**22·3 (1·6 to 47·3)**	72·7 (41·6 to 112·8)	92·1 (52·8 to 139·8)	106·7 (60·3 to 165·4)	**27·5 (6·3 to 49·7)**	15·5 (-4·8 to 39·4)
Other neurological disorders	26·2 (21·8 to 29·9)	27·1 (22·9 to 31·0)	31·3 (26·3 to 36·9)	3·5 (-5·6 to 14·9)	**15·3 (2·9 to 31·1)**	163·0 (135·8 to 184·1)	138·9 (117·7 to 158·2)	139·1 (117·5 to 161·8)	**-14·8 (-22·2 to -5·7)**	0·1 (-10·7 to 12·0)
Mental and substance use disorders	364·7 (266·8 to 473·5)	402·4 (294·3 to 520·4)	407·8 (298·7 to 522·9)	**10·3 (7·2 to 14·3)**	1·3 (-1·1 to 3·9)	2307·6 (1681·6 to 2996·4)	2383·7 (1736·3 to 3096·9)	2340·7 (1711·9 to 3012·7)	**3·2 (0·5 to 6·5)**	-1·9 (-4·2 to 0·7)
Schizophrenia	26·3 (19·0 to 33·3)	30·2 (21·6 to 38·2)	32·4 (23·3 to 40·7)	**15·0 (6·5 to 24·0)**	7·3 (-0·6 to 15·8)	157·7 (113·8 to 200·0)	159·5 (114·5 to 202·9)	165·9 (119·6 to 209·1)	0·9 (-6·2 to 9·2)	4·2 (-3·4 to 12·3)
Alcohol use disorders	22·6 (16·8 to 30·6)	25·6 (19·1 to 34·1)	25·0 (18·6 to 33·5)	14·4 (-1·1 to 23·0)	-2·4 (-8·0 to 4·6)	138·1 (102·6 to 187·5)	143·6 (106·0 to 192·7)	135·6 (99·3 to 185·1)	5·0 (-8·7 to 12·3)	-5·7 (-11·4 to 0·6)
Drug use disorders	32·2 (23·6 to 41·4)	34·2 (25·6 to 43·2)	33·4 (24·8 to 42·6)	6·5 (-3·2 to 17·5)	-2·4 (-11·0 to 8·0)	196·9 (144·3 to 253·5)	214·0 (160·0 to 272·8)	211·6 (156·5 to 272·4)	9·0 (-1·1 to 19·9)	-1·2 (-10·6 to 9·5)
Opioid use disorders	14·7 (9·8 to 19·6)	17·5 (12·7 to 22·5)	15·4 (10·6 to 20·3)	**18·8 (6·4 to 34·7)**	**-12·0 (-21·4 to -3·4)**	88·0 (58·8 to 117·4)	104·5 (75·0 to 135·1)	95·1 (64·8 to 126·9)	**18·8 (7·4 to 34·5)**	-8·9 (-20·4 to 0·4)
Cocaine use disorders	3·9 (2·6 to 5·6)	3·6 (2·4 to 5·1)	3·7 (2·5 to 5·1)	-8·8 (-22·1 to 5·8)	2·4 (-12·3 to 19·4)	24·3 (16·2 to 34·7)	23·0 (15·2 to 32·8)	23·6 (16·0 to 33·1)	-5·6 (-19·8 to 10·2)	2·8 (-12·4 to 20·1)
Amphetamine use disorders	3·3 (2·0 to 4·8)	3·2 (2·0 to 4·7)	3·2 (2·1 to 4·7)	-0·4 (-19·6 to 22·7)	-0·1 (-19·6 to 22·4)	20·3 (12·7 to 30·2)	21·7 (13·6 to 31·5)	20·8 (13·2 to 31·0)	7·0 (-14·6 to 32·9)	-3·7 (-22·8 to 19·2)
Cannabis use disorders	1·4 (0·9 to 2·0)	1·3 (0·8 to 1·8)	1·3 (0·9 to 1·9)	-10·0 (-20·4 to 1·3)	3·2 (-7·1 to 15·1)	9·2 (6·1 to 13·3)	9·0 (5·9 to 13·0)	9·1 (6·0 to 13·2)	-2·2 (-13·3 to 10·5)	1·2 (-9·4 to 13·0)
Other drug use disorders	8·9 (6·4 to 12·1)	8·7 (6·2 to 11·5)	9·9 (7·1 to 13·2)	-2·5 (-23·3 to 23·6)	14·2 (-11·7 to 44·9)	54·9 (39·7 to 74·9)	55·8 (39·5 to 74·9)	62·9 (45·2 to 84·1)	1·4 (-20·4 to 28·5)	12·9 (-13·0 to 44·1)
Depressive disorders	105·3 (73·1 to 143·2)	120·7 (82·8 to 162·9)	123·2 (85·4 to 166·9)	**14·4 (7·8 to 24·1)**	2·0 (-3·4 to 7·3)	648·8 (450·7 to 886·0)	682·2 (468·8 to 926·8)	667·3 (460·9 to 911·1)	5·0 (-0·7 to 13·4)	-2·3 (-7·1 to 3·1)
Major depressive disorder	80·1 (54·5 to 110·5)	94·0 (63·4 to 129·2)	95·0 (64·5 to 128·9)	**17·2 (8·9 to 30·8)**	1·1 (-5·9 to 7·5)	497·2 (338·1 to 685·8)	536·2 (364·4 to 736·3)	519·5 (351·3 to 708·6)	**7·6 (0·0 to 19·3)**	-3·1 (-9·1 to 2·9)
Dysthymia	25·2 (16·7 to 36·3)	26·7 (17·8 to 38·3)	28·1 (18·8 to 40·1)	6·2 (-6·9 to 15·3)	5·3 (-1·1 to 13·2)	151·5 (100·5 to 218·2)	146·0 (96·5 to 210·2)	147·8 (97·3 to 214·6)	-3·1 (-14·1 to 4·7)	0·9 (-5·0 to 9·3)
Bipolar disorder	24·8 (15·8 to 36·6)	26·3 (16·7 to 38·8)	26·8 (17·1 to 38·9)	5·9 (-1·0 to 11·9)	2·1 (-3·7 to 7·8)	151·3 (96·2 to 222·5)	151·7 (95·9 to 225·5)	151·1 (95·5 to 223·3)	0·2 (-6·0 to 6·4)	-0·4 (-6·2 to 5·7)
Anxiety disorders	88·2 (59·9 to 124·6)	98·3 (67·7 to 136·7)	98·1 (66·8 to 137·6)	**11·4 (2·6 to 23·3)**	-0·3 (-7·2 to 7·7)	572·3 (392·1 to 809·8)	592·1 (407·5 to 825·6)	568·4 (386·9 to 799·0)	3·4 (-4·2 to 13·2)	-4·2 (-10·6 to 3·9)
Eating disorders	11·5 (7·4 to 16·6)	10·6 (6·8 to 15·1)	10·4 (6·7 to 14·9)	**-8·2 (-13·7 to -1·7)**	-1·5 (-7·5 to 4·4)	73·8 (47·3 to 105·9)	75·3 (48·1 to 107·1)	75·5 (48·2 to 108·1)	2·0 (-3·6 to 8·5)	0·4 (-5·2 to 6·1)
Anorexia nervosa	3·1 (1·8 to 4·5)	3·0 (1·8 to 4·5)	3·0 (1·7 to 4·5)	-2·7 (-16·2 to 12·7)	-0·9 (-14·3 to 14·6)	19·6 (11·7 to 28·7)	20·8 (12·3 to 31·0)	21·0 (12·3 to 32·2)	5·8 (-8·4 to 22·3)	0·6 (-13·2 to 16·6)
Bulimia nervosa	8·5 (5·2 to 12·5)	7·6 (4·5 to 11·2)	7·5 (4·6 to 11·0)	**-10·2 (-16·4 to -4·2)**	-1·9 (-7·4 to 4·4)	54·2 (32·9 to 80·0)	54·5 (33·4 to 80·2)	54·5 (33·4 to 79·7)	0·6 (-4·8 to 6·0)	-0·1 (-5·0 to 5·3)
Autistic spectrum disorders	16·7 (11·6 to 22·8)	18·0 (12·6 to 24·4)	18·5 (13·0 to 25·2)	**7·4 (4·1 to 11·1)**	3·1 (0·0 to 6·1)	113·7 (78·6 to 155·2)	113·9 (79·9 to 154·7)	113·9 (79·6 to 155·2)	0·0 (-2·9 to 3·5)	0·0 (-2·9 to 3·0)
Autism	10·6 (7·1 to 14·5)	11·4 (7·7 to 15·5)	11·7 (7·9 to 16·1)	**7·4 (2·8 to 12·8)**	3·0 (-1·3 to 7·3)	72·0 (48·5 to 98·6)	72·1 (48·7 to 98·2)	72·1 (48·7 to 98·8)	0·1 (-4·3 to 5·0)	0·0 (-4·2 to 4·2)
Asperger syndrome	6·2 (4·3 to 8·5)	6·6 (4·6 to 9·1)	6·8 (4·8 to 9·4)	**7·3 (3·2 to 11·5)**	3·2 (-0·4 to 6·9)	41·7 (29·1 to 57·8)	41·8 (28·9 to 57·2)	41·8 (29·2 to 57·6)	0·1 (-3·9 to 4·0)	0·1 (-3·4 to 4·0)
Attention-deficit/hyperactivity disorder	0·8 (0·5 to 1·2)	0·8 (0·5 to 1·2)	0·8 (0·5 to 1·2)	-2·0 (-8·8 to 6·3)	2·3 (-4·2 to 9·7)	6·6 (3·9 to 10·1)	6·6 (3·8 to 10·2)	6·6 (3·9 to 10·2)	-0·1 (-7·0 to 8·2)	0·1 (-6·4 to 7·4)
Conduct disorder	13·3 (8·1 to 20·0)	13·2 (8·2 to 19·9)	13·5 (8·2 to 20·4)	-0·4 (-4·9 to 4·1)	2·5 (-1·5 to 6·9)	110·2 (68·0 to 165·3)	110·1 (68·6 to 166·4)	110·2 (67·0 to 165·9)	0·0 (-4·1 to 4·2)	0·1 (-3·9 to 4·3)
Idiopathic intellectual disability	1·7 (0·9 to 2·8)	1·2 (0·8 to 1·9)	1·2 (0·7 to 1·8)	**-23·9 (-44·2 to -1·4)**	-4·2 (-24·0 to 16·5)	11·0 (6·0 to 18·4)	7·7 (4·8 to 12·0)	7·0 (4·3 to 11·1)	**-29·2 (-48·4 to -8·7)**	-7·6 (-26·1 to 13·0)
Other mental and substance use disorders	21·3 (14·5 to 28·8)	23·3 (15·9 to 31·3)	24·4 (16·6 to 32·8)	**9·1 (5·1 to 13·6)**	**4·9 (1·5 to 8·3)**	127·2 (86·4 to 171·4)	127·2 (86·5 to 170·7)	127·4 (86·5 to 171·6)	-0·1 (-3·3 to 3·7)	0·3 (-3·1 to 3·4)
Diabetes, urogenital, blood, and endocrine diseases	250·4 (207·5 to 297·6)	285·7 (231·1 to 348·9)	322·5 (260·8 to 393·4)	**13·9 (7·8 to 21·9)**	**12·8 (5·5 to 20·9)**	1490·6 (1230·5 to 1776·8)	1403·9 (1124·3 to 1724·0)	1410·6 (1130·1 to 1732·8)	-6·0 (-10·9 to 0·2)	0·4 (-5·9 to 7·3)
Diabetes mellitus	101·5 (83·5 to 122·1)	114·4 (90·2 to 143·1)	138·1 (106·9 to 176·4)	12·1 (-0·8 to 30·6)	**19·8 (3·9 to 41·3)**	577·6 (474·8 to 697·0)	523·8 (408·5 to 658·7)	553·2 (426·7 to 710·5)	-9·7 (-20·5 to 5·2)	5·1 (-9·1 to 23·8)
Acute glomerulonephritis	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-40·7 (-48·4 to -3·8)**	1·7 (-17·5 to 15·5)	1·0 (0·8 to 1·2)	0·6 (0·6 to 0·8)	0·6 (0·5 to 0·7)	**-39·1 (-46·9 to -14·2)**	-3·5 (-24·1 to 10·7)
Chronic kidney disease	72·8 (53·6 to 93·2)	90·3 (66·3 to 115·3)	99·6 (74·0 to 126·9)	**24·3 (16·8 to 30·5)**	**10·3 (5·2 to 16·8)**	430·6 (316·8 to 553·1)	440·7 (323·1 to 565·1)	433·5 (318·9 to 556·2)	2·6 (-3·4 to 7·0)	-1·6 (-5·9 to 2·9)
Chronic kidney disease due to diabetes mellitus	12·9 (9·7 to 17·3)	14·5 (11·0 to 18·6)	15·8 (12·2 to 20·4)	12·8 (-11·8 to 35·5)	9·7 (-7·9 to 33·0)	74·0 (55·4 to 100·5)	66·1 (50·2 to 85·5)	63·5 (48·2 to 81·1)	-10·0 (-30·5 to 9·3)	-4·2 (-19·5 to 16·0)
Chronic kidney disease due to hypertension	19·4 (13·2 to 26·8)	11·0 (7·6 to 15·1)	10·3 (7·6 to 13·7)	**-43·5 (-55·0 to -28·1)**	-5·2 (-25·2 to 15·2)	113·3 (77·2 to 157·1)	53·1 (36·3 to 72·8)	44·7 (32·1 to 59·7)	**-53·0 (-62·7 to -40·2)**	-15·1 (-32·3 to 4·1)
Chronic kidney disease due to glomerulonephritis	6·3 (4·6 to 8·6)	10·3 (6·8 to 14·7)	10·5 (6·9 to 15·3)	**61·3 (18·4 to 119·7)**	1·8 (-19·4 to 35·8)	39·6 (28·6 to 53·4)	54·5 (36·2 to 79·1)	52·4 (33·9 to 74·6)	**36·5 (3·9 to 82·9)**	-4·4 (-22·6 to 18·9)
Chronic kidney disease due to other causes	34·1 (24·2 to 44·3)	54·6 (39·5 to 71·1)	63·0 (46·4 to 80·5)	**59·5 (41·7 to 84·4)**	**15·4 (4·3 to 26·7)**	203·6 (144·2 to 263·7)	267·1 (195·0 to 347·7)	272·9 (199·7 to 351·7)	**30·9 (16·6 to 49·4)**	2·4 (-6·8 to 11·8)
Urinary diseases and male infertility	23·5 (19·1 to 29·4)	30·1 (23·5 to 36·9)	33·7 (26·2 to 41·7)	32·5 (-2·7 to 44·7)	11·4 (-1·6 to 27·3)	129·4 (104·6 to 161·5)	131·8 (102·8 to 162·7)	124·0 (96·0 to 155·3)	5·4 (-21·8 to 14·8)	-6·3 (-16·1 to 6·0)
Interstitial nephritis and urinary tract infections	9·6 (8·3 to 13·9)	13·7 (10·1 to 15·9)	15·6 (11·3 to 19·1)	51·7 (-11·6 to 75·1)	13·8 (-8·8 to 43·7)	51·1 (44·3 to 73·6)	56·7 (42·5 to 65·3)	54·2 (39·5 to 65·4)	18·5 (-30·0 to 35·3)	-4·9 (-22·5 to 18·1)
Urolithiasis	2·5 (1·6 to 3·6)	3·3 (2·0 to 5·3)	3·8 (2·3 to 6·6)	**32·1 (4·3 to 58·5)**	15·5 (-3·5 to 34·0)	14·1 (9·4 to 20·7)	15·5 (9·3 to 25·5)	15·3 (9·1 to 26·7)	8·7 (-13·6 to 30·0)	-0·6 (-18·3 to 14·4)
Benign prostatic hyperplasia	8·9 (5·8 to 12·5)	9·8 (6·3 to 13·9)	10·7 (6·8 to 15·2)	10·7 (-4·6 to 27·7)	8·2 (-6·4 to 25·9)	49·8 (32·3 to 70·0)	43·7 (28·1 to 61·6)	39·2 (25·1 to 56·1)	-11·8 (-24·2 to 1·6)	-10·4 (-23·0 to 4·6)
Male infertility due to other causes	0·5 (0·2 to 1·1)	0·5 (0·2 to 1·0)	0·5 (0·2 to 1·0)	-11·0 (-45·6 to 38·0)	-2·5 (-35·8 to 64·2)	3·1 (1·3 to 6·3)	2·8 (1·1 to 5·9)	3·1 (1·2 to 6·4)	-8·1 (-44·1 to 43·2)	7·5 (-29·4 to 77·7)
Other urinary diseases	2·0 (1·5 to 2·9)	2·8 (1·7 to 3·6)	3·1 (1·8 to 4·1)	53·2 (-14·5 to 81·6)	8·6 (-12·7 to 38·2)	11·3 (8·7 to 16·2)	13·0 (7·8 to 16·6)	12·2 (7·2 to 16·0)	24·4 (-31·1 to 46·1)	-7·5 (-24·4 to 16·3)
Gynecological diseases	18·1 (11·4 to 28·2)	19·8 (12·1 to 31·3)	19·8 (12·2 to 33·0)	9·3 (-5·7 to 24·7)	-0·5 (-11·9 to 22·5)	108·2 (67·8 to 168·4)	108·8 (67·2 to 170·4)	110·8 (68·7 to 182·3)	0·7 (-13·1 to 15·3)	1·1 (-11·0 to 21·6)
Uterine fibroids	5·2 (2·5 to 9·8)	6·0 (3·0 to 11·0)	6·2 (3·0 to 12·2)	17·3 (-11·1 to 30·3)	1·6 (-11·5 to 49·9)	31·3 (15·0 to 58·8)	31·2 (15·5 to 57·1)	32·3 (15·6 to 63·4)	1·3 (-23·8 to 14·0)	2·2 (-12·7 to 48·8)
Polycystic ovarian syndrome	2·5 (1·2 to 4·7)	2·6 (1·2 to 5·0)	2·6 (1·2 to 4·9)	4·0 (-12·9 to 29·0)	0·8 (-18·8 to 30·2)	14·9 (6·9 to 28·0)	15·2 (7·0 to 29·3)	16·0 (7·4 to 30·0)	1·5 (-15·3 to 26·8)	4·7 (-16·6 to 38·5)
Female infertility due to other causes	0·1 (0·0 to 0·4)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·4)	-59·6 (-95·3 to 200·4)	123·2 (-72·8 to 2337·4)	0·7 (0·1 to 2·4)	0·3 (0·0 to 1·1)	0·8 (0·1 to 2·8)	-57·7 (-95·1 to 195·1)	147·3 (-69·5 to 2570·7)
Endometriosis	4·2 (2·4 to 6·3)	4·6 (2·9 to 7·0)	4·1 (2·5 to 6·2)	9·7 (-25·4 to 71·1)	-11·7 (-39·8 to 40·2)	24·6 (14·2 to 37·3)	26·2 (16·2 to 39·6)	24·5 (15·1 to 36·5)	5·9 (-27·7 to 65·4)	-6·5 (-35·2 to 45·7)
Genital prolapse	3·0 (1·5 to 5·5)	3·5 (1·7 to 6·5)	3·6 (1·7 to 6·8)	15·3 (0·0 to 33·5)	2·5 (-11·1 to 18·0)	18·1 (8·9 to 33·2)	17·9 (8·6 to 33·1)	17·8 (8·7 to 33·6)	-1·4 (-15·2 to 15·0)	-0·9 (-14·3 to 15·7)
Premenstrual syndrome	2·3 (1·3 to 3·6)	2·2 (1·3 to 3·5)	2·3 (1·3 to 3·6)	-5·2 (-29·9 to 37·3)	3·4 (-30·0 to 41·8)	14·0 (8·0 to 21·8)	13·7 (8·2 to 21·3)	14·3 (8·4 to 22·5)	-3·2 (-28·4 to 38·6)	6·3 (-28·9 to 45·1)
Other gynecological diseases	0·8 (0·4 to 1·6)	0·8 (0·4 to 1·2)	0·9 (0·5 to 2·5)	12·9 (-51·3 to 77·6)	4·6 (-35·2 to 231·4)	4·6 (2·6 to 10·3)	4·4 (2·5 to 7·0)	5·1 (2·8 to 13·5)	4·5 (-57·6 to 66·4)	6·3 (-34·1 to 217·6)
Hemoglobinopathies and hemolytic anemias	13·0 (9·3 to 17·7)	13·8 (9·6 to 19·3)	13·6 (9·6 to 19·3)	6·4 (-5·5 to 18·7)	-1·5 (-10·0 to 7·8)	95·6 (68·7 to 130·9)	93·4 (64·4 to 131·0)	89·9 (63·7 to 127·0)	-2·2 (-12·3 to 7·3)	-3·7 (-11·2 to 5·7)
Thalassemias	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	-5·5 (-24·8 to 16·0)	**-33·6 (-42·0 to -21·0)**	1·0 (0·7 to 1·3)	1·0 (0·8 to 1·4)	0·7 (0·5 to 1·0)	-6·3 (-25·2 to 16·2)	**-30·4 (-39·9 to -16·1)**
Thalassemia trait	5·0 (3·4 to 7·1)	5·4 (3·7 to 7·8)	5·4 (3·6 to 7·8)	8·5 (-2·0 to 19·6)	-1·8 (-11·7 to 10·4)	36·9 (24·7 to 51·7)	36·8 (24·9 to 52·4)	36·0 (24·4 to 51·3)	-0·2 (-9·3 to 9·3)	-2·6 (-10·9 to 8·2)
Sickle cell disorders	0·7 (0·5 to 0·9)	0·8 (0·6 to 1·1)	0·7 (0·5 to 0·9)	5·4 (-14·9 to 24·5)	**-14·1 (-22·0 to -2·9)**	5·4 (3·8 to 6·8)	4·9 (3·9 to 6·9)	4·0 (3·1 to 5·5)	-5·9 (-24·4 to 12·3)	**-19·5 (-28·1 to -7·5)**
Sickle cell trait	3·8 (2·5 to 5·6)	4·4 (2·8 to 6·5)	4·2 (2·7 to 6·2)	15·8 (-7·4 to 44·3)	-5·2 (-20·1 to 12·6)	29·1 (19·5 to 42·0)	31·4 (20·1 to 45·6)	30·2 (20·1 to 44·0)	8·3 (-12·1 to 33·0)	-4·3 (-18·8 to 13·5)
G6PD deficiency	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-23·4 (-47·8 to -0·7)**	**-28·5 (-42·6 to -6·9)**	0·4 (0·3 to 0·6)	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	**-30·4 (-53·6 to -11·1)**	**-31·9 (-44·8 to -13·0)**
G6PD trait	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	28·1 (-51·3 to 148·6)	-9·1 (-53·2 to 114·4)	1·3 (0·7 to 2·2)	1·6 (0·6 to 2·7)	1·5 (0·6 to 2·5)	22·4 (-54·4 to 139·1)	-9·5 (-52·7 to 129·9)
Other hemoglobinopathies and hemolytic anemias	3·0 (2·3 to 3·9)	2·8 (2·0 to 4·0)	3·1 (2·2 to 4·5)	-8·4 (-25·7 to 15·1)	9·9 (-17·3 to 37·1)	21·4 (16·1 to 28·1)	17·3 (12·1 to 25·0)	17·4 (12·4 to 25·4)	-19·8 (-36·0 to 3·2)	1·4 (-24·8 to 25·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	21·3 (15·7 to 24·2)	17·2 (14·5 to 21·4)	17·6 (14·6 to 23·1)	-21·5 (-28·5 to 10·1)	2·3 (-8·7 to 17·2)	148·2 (110·8 to 168·8)	104·8 (88·3 to 128·8)	98·6 (81·3 to 126·5)	**-31·2 (-37·3 to -5·7)**	-5·9 (-16·6 to 6·4)
Musculoskeletal disorders	502·2 (360·0 to 653·0)	567·8 (407·1 to 745·8)	612·7 (439·8 to 807·5)	**13·1 (7·7 to 18·7)**	**7·9 (3·3 to 12·6)**	3008·2 (2151·4 to 3917·5)	2967·1 (2121·6 to 3906·1)	2981·3 (2128·7 to 3941·3)	-1·3 (-6·2 to 3·6)	0·5 (-4·1 to 5·0)
Rheumatoid arthritis	20·8 (15·5 to 26·4)	17·6 (13·0 to 22·6)	19·6 (14·4 to 25·5)	**-15·4 (-25·9 to -1·3)**	11·2 (-3·4 to 26·5)	117·5 (87·7 to 150·1)	81·3 (59·8 to 104·6)	78·7 (57·6 to 102·2)	**-31·0 (-39·5 to -19·8)**	-3·2 (-15·5 to 9·4)
Osteoarthritis	20·2 (13·4 to 29·1)	24·9 (16·7 to 36·1)	29·1 (19·1 to 41·9)	**22·9 (14·5 to 33·1)**	**16·5 (8·0 to 25·8)**	114·2 (75·4 to 164·3)	110·8 (73·9 to 160·0)	111·0 (72·8 to 160·0)	-3·2 (-10·0 to 4·9)	0·1 (-7·0 to 8·2)
Low back and neck pain	394·3 (275·5 to 521·7)	446·3 (314·2 to 598·3)	476·8 (331·4 to 637·5)	**13·3 (6·4 to 20·5)**	**6·9 (1·0 to 12·7)**	2381·4 (1661·2 to 3153·4)	2388·2 (1683·9 to 3199·4)	2404·3 (1672·2 to 3220·2)	0·4 (-5·8 to 6·7)	0·7 (-4·8 to 6·3)
Low back pain	246·6 (167·4 to 341·0)	279·9 (190·9 to 385·4)	301·7 (203·2 to 417·2)	**13·7 (5·6 to 20·7)**	**7·9 (0·8 to 14·8)**	1491·9 (1011·8 to 2067·3)	1509·2 (1025·1 to 2087·6)	1529·3 (1027·9 to 2120·5)	1·2 (-6·2 to 7·6)	1·2 (-5·8 to 8·3)
Neck pain	147·7 (102·1 to 202·3)	166·4 (115·2 to 228·2)	175·1 (123·4 to 243·7)	**12·4 (1·8 to 24·3)**	5·4 (-4·9 to 16·7)	889·5 (616·3 to 1218·2)	879·0 (608·3 to 1204·3)	875·1 (614·7 to 1217·3)	-1·3 (-10·3 to 8·7)	-0·4 (-10·1 to 10·2)
Gout	1·0 (0·7 to 1·4)	1·3 (0·9 to 1·8)	1·4 (0·9 to 1·9)	**26·8 (3·0 to 55·6)**	8·5 (-11·0 to 30·6)	5·8 (4·0 to 7·9)	5·9 (4·0 to 8·1)	5·6 (3·8 to 7·9)	1·3 (-17·4 to 24·8)	-5·3 (-22·6 to 14·1)
Other musculoskeletal disorders	65·8 (45·5 to 91·4)	77·7 (52·5 to 109·5)	85·8 (57·7 to 121·6)	**18·0 (10·7 to 26·8)**	**10·3 (4·6 to 17·8)**	389·2 (268·5 to 542·2)	380·9 (257·6 to 530·9)	381·6 (257·7 to 537·9)	-2·2 (-7·9 to 4·8)	0·1 (-4·8 to 6·1)
Other non-communicable diseases	395·5 (291·7 to 532·0)	403·1 (292·9 to 555·9)	425·5 (302·3 to 585·6)	1·8 (-3·1 to 7·0)	**5·6 (0·8 to 9·9)**	2678·0 (2027·0 to 3527·1)	2336·2 (1713·4 to 3185·9)	2254·5 (1624·6 to 3061·3)	**-12·9 (-17·9 to -7·4)**	-3·6 (-8·3 to 1·4)
Congenital anomalies	86·7 (77·4 to 95·9)	68·4 (59·2 to 79·0)	62·2 (51·6 to 74·4)	**-21·4 (-27·4 to -11·9)**	-9·4 (-18·2 to 1·7)	728·3 (657·1 to 796·6)	508·9 (449·8 to 583·9)	443·0 (367·2 to 532·4)	**-30·5 (-36·0 to -20·1)**	-13·3 (-23·3 to 0·3)
Neural tube defects	8·0 (6·4 to 9·4)	4·4 (3·5 to 5·6)	3·0 (2·3 to 4·0)	**-45·9 (-55·8 to -27·1)**	**-31·1 (-44·8 to -13·5)**	70·8 (56·0 to 83·0)	35·3 (28·6 to 44·1)	23·4 (17·9 to 30·8)	**-50·8 (-60·2 to -31·1)**	**-34·0 (-47·8 to -15·2)**
Congenital heart anomalies	26·0 (22·5 to 29·5)	16·8 (13·8 to 20·4)	13·2 (10·1 to 17·1)	**-35·5 (-43·7 to -25·2)**	**-21·8 (-33·2 to -7·2)**	227·1 (198·4 to 253·5)	136·6 (115·0 to 161·6)	106·4 (82·7 to 135·9)	**-40·1 (-47·8 to -29·5)**	**-22·5 (-35·1 to -5·8)**
Orofacial clefts	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	-8·2 (-32·0 to 23·0)	-2·3 (-28·4 to 37·9)	2·1 (1·4 to 2·9)	1·7 (1·1 to 2·5)	1·6 (1·0 to 2·4)	-17·9 (-38·1 to 11·7)	-5·5 (-31·3 to 31·4)
Down syndrome	4·9 (3·9 to 6·5)	7·6 (5·9 to 9·1)	8·0 (6·1 to 9·7)	**56·2 (10·5 to 99·9)**	4·9 (-11·1 to 20·4)	34·2 (27·1 to 45·5)	45·8 (35·4 to 54·7)	43·7 (32·3 to 53·3)	36·4 (-7·1 to 74·2)	-4·4 (-19·8 to 11·4)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	7·8 (-28·7 to 72·8)	-1·8 (-34·3 to 61·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	3·0 (-31·9 to 65·3)	-2·7 (-35·2 to 60·1)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	18·5 (-29·5 to 103·4)	1·2 (-38·9 to 66·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	15·2 (-31·7 to 97·0)	1·2 (-37·6 to 66·6)
Chromosomal unbalanced rearrangements	11·8 (9·4 to 14·3)	12·7 (10·2 to 16·0)	12·3 (9·6 to 15·6)	8·2 (-12·8 to 31·5)	-3·2 (-19·0 to 14·7)	90·1 (71·3 to 108·6)	84·3 (68·4 to 104·7)	74·7 (58·0 to 94·9)	-6·4 (-24·3 to 15·2)	-11·6 (-26·5 to 7·5)
Other congenital anomalies	35·7 (30·5 to 41·3)	26·6 (21·8 to 32·7)	25·4 (19·5 to 33·1)	**-25·9 (-35·2 to -13·2)**	-5·1 (-19·4 to 13·4)	304·0 (266·1 to 347·3)	205·2 (172·4 to 245·3)	193·0 (150·0 to 248·3)	**-33·1 (-41·5 to -21·1)**	-6·7 (-21·9 to 13·1)
Skin and subcutaneous diseases	143·3 (97·2 to 207·1)	151·2 (102·4 to 218·6)	158·4 (109·1 to 227·7)	5·7 (-2·6 to 13·3)	4·6 (-1·1 to 12·5)	960·0 (647·6 to 1402·4)	945·4 (634·7 to 1396·2)	953·8 (641·2 to 1395·5)	-1·5 (-10·5 to 7·0)	0·7 (-6·3 to 9·2)
Dermatitis	60·6 (38·8 to 87·9)	64·7 (41·6 to 93·9)	65·9 (42·2 to 96·9)	**6·7 (3·6 to 9·9)**	1·9 (-0·1 to 4·1)	419·1 (268·7 to 605·7)	419·0 (268·6 to 610·1)	419·0 (268·2 to 609·9)	0·0 (-2·0 to 2·0)	0·0 (-1·8 to 1·9)
Psoriasis	17·8 (12·1 to 25·0)	19·9 (13·6 to 28·0)	21·1 (14·2 to 29·6)	**11·8 (6·8 to 17·3)**	**5·5 (1·4 to 10·1)**	110·3 (74·9 to 153·5)	110·2 (75·3 to 153·6)	110·4 (75·1 to 153·9)	-0·1 (-4·1 to 4·5)	0·1 (-3·6 to 4·4)
Cellulitis	0·9 (0·6 to 1·2)	0·8 (0·5 to 1·2)	0·9 (0·7 to 1·4)	-10·2 (-39·8 to 38·7)	15·7 (-11·4 to 43·4)	5·4 (3·6 to 7·4)	4·1 (2·8 to 6·1)	4·2 (2·9 to 6·2)	-24·6 (-46·4 to 12·8)	2·2 (-20·5 to 23·0)
Pyoderma	0·7 (0·6 to 1·0)	2·8 (2·3 to 3·2)	3·2 (2·5 to 3·9)	**284·4 (163·6 to 366·5)**	14·1 (-8·6 to 45·6)	4·3 (3·6 to 5·7)	12·1 (10·3 to 13·8)	11·7 (9·5 to 14·3)	**185·9 (99·5 to 243·1)**	-3·6 (-20·5 to 18·1)
Scabies	0·3 (0·1 to 0·4)	0·3 (0·1 to 0·4)	0·2 (0·1 to 0·4)	5·2 (-22·4 to 37·0)	-19·7 (-38·0 to 12·1)	1·7 (1·0 to 2·8)	1·7 (0·9 to 2·8)	1·4 (0·8 to 2·3)	-0·1 (-25·2 to 29·5)	-20·6 (-38·7 to 11·2)
Fungal skin diseases	6·1 (2·5 to 12·8)	6·9 (2·8 to 14·5)	7·4 (3·0 to 15·4)	**13·5 (11·7 to 15·6)**	**6·9 (5·7 to 8·2)**	38·5 (15·5 to 81·7)	38·5 (15·6 to 82·2)	38·6 (15·5 to 81·8)	0·1 (-0·7 to 1·1)	0·1 (-0·7 to 1·0)
Viral skin diseases	9·5 (5·5 to 15·0)	9·9 (5·7 to 15·4)	10·2 (6·0 to 15·8)	4·4 (-0·9 to 10·0)	2·9 (-0·5 to 6·8)	70·3 (41·2 to 109·6)	70·0 (40·8 to 108·9)	70·5 (41·3 to 109·0)	-0·3 (-3·9 to 3·4)	0·7 (-3·0 to 4·1)
Acne vulgaris	25·9 (11·6 to 52·1)	22·8 (10·1 to 43·0)	24·3 (11·0 to 47·9)	-10·9 (-52·1 to 34·6)	4·8 (-24·9 to 67·6)	181·6 (81·2 to 362·1)	170·0 (74·8 to 322·0)	179·6 (82·2 to 352·3)	-6·3 (-51·6 to 43·4)	4·2 (-26·8 to 66·0)
Alopecia areata	0·8 (0·5 to 1·3)	1·0 (0·6 to 1·5)	1·0 (0·7 to 1·5)	**16·4 (1·5 to 32·6)**	5·6 (-7·7 to 18·9)	5·3 (3·3 to 8·0)	5·3 (3·4 to 7·9)	5·3 (3·3 to 8·1)	1·4 (-11·4 to 15·3)	-0·6 (-13·0 to 12·3)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	17·5 (-8·4 to 53·6)	15·8 (-10·4 to 53·5)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·2 (-22·5 to 27·3)	3·3 (-18·2 to 35·4)
Urticaria	7·0 (4·0 to 10·8)	8·6 (4·9 to 13·1)	9·2 (5·5 to 13·9)	24·8 (-23·1 to 94·2)	5·7 (-25·1 to 59·9)	44·8 (25·0 to 69·7)	49·0 (28·1 to 74·3)	49·1 (29·7 to 75·2)	10·3 (-32·0 to 72·7)	0·1 (-30·4 to 47·5)
Decubitus ulcer	5·4 (4·5 to 6·3)	3·7 (3·0 to 4·7)	4·1 (3·2 to 5·4)	**-32·1 (-43·7 to -6·4)**	8·9 (-14·2 to 38·2)	28·4 (23·8 to 33·1)	15·4 (12·7 to 19·5)	14·3 (11·2 to 18·9)	**-46·3 (-55·5 to -26·5)**	-8·0 (-26·7 to 15·1)
Other skin and subcutaneous diseases	8·3 (3·7 to 17·4)	9·8 (4·3 to 20·9)	10·9 (4·5 to 24·4)	**17·7 (9·2 to 24·9)**	**10·4 (2·1 to 18·4)**	50·3 (22·9 to 102·8)	49·8 (22·3 to 101·5)	49·7 (22·1 to 101·8)	-1·3 (-5·6 to 2·5)	-0·1 (-3·1 to 3·0)
Sense organ diseases	101·6 (66·9 to 148·0)	121·7 (81·2 to 177·0)	135·2 (89·3 to 195·6)	**19·6 (11·0 to 30·4)**	**11·3 (3·1 to 20·1)**	586·7 (387·1 to 860·6)	567·1 (377·3 to 831·4)	544·0 (358·8 to 792·4)	-3·5 (-10·5 to 5·1)	-3·9 (-10·7 to 3·3)
Glaucoma	0·8 (0·6 to 1·2)	1·0 (0·6 to 1·5)	1·1 (0·7 to 1·7)	20·0 (-16·0 to 53·2)	14·2 (-17·0 to 54·7)	4·6 (3·1 to 6·5)	4·4 (2·7 to 6·6)	4·2 (2·7 to 6·3)	-5·2 (-33·4 to 20·6)	-2·5 (-28·2 to 30·3)
Cataract	1·8 (1·2 to 2·6)	2·0 (1·3 to 2·9)	1·8 (1·1 to 2·8)	9·8 (-14·9 to 48·4)	-9·0 (-37·5 to 35·8)	9·4 (6·1 to 13·7)	8·1 (5·3 to 11·8)	6·3 (3·8 to 9·5)	-14·9 (-34·0 to 13·6)	-24·0 (-46·9 to 13·7)
Macular degeneration	3·1 (2·1 to 4·3)	3·6 (2·4 to 4·9)	4·3 (2·9 to 6·0)	16·4 (-3·0 to 34·9)	**21·0 (1·5 to 49·0)**	16·6 (11·4 to 22·8)	14·9 (10·1 to 20·7)	15·1 (10·3 to 20·9)	-9·7 (-24·6 to 5·0)	1·0 (-14·0 to 23·5)
Uncorrected refractive error	20·2 (10·9 to 35·4)	24·4 (12·9 to 43·4)	25·3 (13·6 to 44·9)	21·0 (-6·3 to 52·6)	3·2 (-17·1 to 31·9)	120·0 (64·6 to 210·4)	120·0 (64·2 to 211·8)	110·9 (59·4 to 195·7)	0·0 (-23·0 to 27·0)	-8·1 (-26·4 to 17·4)
Age-related and other hearing loss	65·2 (43·2 to 94·6)	79·1 (52·2 to 115·4)	90·5 (59·4 to 133·9)	**21·0 (11·7 to 33·9)**	**14·6 (3·1 to 25·7)**	365·8 (243·0 to 534·2)	351·7 (230·0 to 517·8)	340·9 (223·6 to 509·9)	-4·2 (-11·0 to 5·9)	-2·7 (-11·8 to 6·1)
Other vision loss	1·4 (0·9 to 2·1)	1·3 (0·9 to 1·8)	1·2 (0·8 to 1·7)	-11·2 (-25·6 to 4·8)	-10·1 (-23·4 to 6·4)	8·2 (5·4 to 11·8)	6·0 (4·0 to 8·6)	4·7 (3·1 to 6·8)	**-27·2 (-38·6 to -13·3)**	**-21·9 (-34·1 to -7·2)**
Other sense organ diseases	9·1 (5·7 to 13·3)	10·3 (6·4 to 15·1)	10·9 (6·7 to 16·2)	**13·2 (5·8 to 21·9)**	6·4 (-1·6 to 14·0)	61·9 (38·4 to 90·9)	62·0 (38·4 to 91·2)	62·0 (38·4 to 92·1)	-0·1 (-6·5 to 7·8)	-0·1 (-6·8 to 7·1)
Oral disorders	56·0 (35·4 to 82·1)	58·8 (37·4 to 87·5)	67·4 (42·4 to 99·9)	4·8 (-1·5 to 12·6)	**14·7 (6·2 to 22·3)**	327·0 (204·9 to 482·1)	286·4 (181·1 to 429·9)	290·7 (180·3 to 436·6)	**-12·5 (-17·9 to -6·4)**	1·4 (-6·1 to 7·8)
Deciduous caries	0·1 (0·1 to 0·3)	0·1 (0·1 to 0·3)	0·1 (0·1 to 0·3)	**10·9 (0·5 to 22·6)**	-5·4 (-14·1 to 6·2)	1·3 (0·6 to 2·6)	1·3 (0·6 to 2·6)	1·3 (0·6 to 2·5)	0·3 (-9·1 to 11·0)	-3·1 (-11·8 to 8·7)
Permanent caries	4·3 (2·0 to 8·3)	4·6 (2·1 to 8·9)	4·8 (2·2 to 9·5)	5·5 (-4·7 to 21·6)	5·0 (-6·8 to 20·8)	28·1 (12·8 to 54·2)	27·8 (12·6 to 54·1)	28·2 (12·9 to 55·8)	-1·6 (-11·0 to 12·8)	1·1 (-9·7 to 15·9)
Periodontal diseases	9·3 (3·7 to 19·4)	11·0 (4·4 to 22·9)	13·1 (5·2 to 26·7)	**17·5 (0·1 to 38·5)**	**19·2 (0·5 to 40·2)**	55·4 (22·2 to 115·4)	53·8 (21·6 to 112·5)	58·7 (23·1 to 119·1)	-2·9 (-17·1 to 13·9)	8·6 (-8·0 to 26·3)
Edentulism and severe tooth loss	34·0 (23·0 to 47·3)	34·0 (22·6 to 46·8)	39·8 (26·6 to 55·0)	-0·3 (-9·0 to 11·1)	**17·2 (4·8 to 30·7)**	190·3 (128·7 to 265·5)	151·7 (100·6 to 209·5)	150·7 (100·8 to 208·6)	**-20·5 (-27·4 to -11·5)**	-0·5 (-11·0 to 10·9)
Other oral disorders	8·3 (5·3 to 12·2)	9·1 (5·8 to 13·6)	9·6 (6·1 to 14·4)	**10·3 (1·6 to 18·9)**	4·5 (-3·2 to 13·0)	51·9 (32·9 to 76·7)	51·9 (32·5 to 77·5)	51·8 (32·6 to 78·0)	0·1 (-7·6 to 7·6)	-0·2 (-7·9 to 8·2)
Sudden infant death syndrome	7·8 (3·6 to 10·7)	3·0 (1·7 to 6·7)	2·2 (1·1 to 5·3)	-70·8 (-80·3 to 15·5)	-27·0 (-63·1 to 47·8)	76·1 (35·3 to 103·8)	28·4 (16·5 to 62·9)	22·9 (11·3 to 54·1)	-71·7 (-80·9 to 12·1)	-20·9 (-60·1 to 60·1)
Injuries	328·0 (297·7 to 364·7)	294·1 (261·2 to 332·2)	274·9 (239·5 to 317·2)	**-10·3 (-14·0 to -7·0)**	**-6·6 (-11·5 to -2·2)**	2033·8 (1855·7 to 2247·4)	1593·2 (1431·9 to 1782·4)	1358·0 (1195·9 to 1548·6)	**-21·6 (-24·6 to -19·0)**	**-14·8 (-19·1 to -10·6)**
Transport injuries	104·1 (95·7 to 112·9)	71·7 (64·3 to 80·2)	58·1 (50·9 to 66·6)	**-31·3 (-34·6 to -26·7)**	**-19·1 (-23·8 to -14·3)**	678·2 (625·9 to 733·1)	431·1 (392·4 to 477·2)	321·0 (284·6 to 362·1)	**-36·6 (-39·3 to -32·6)**	**-25·6 (-30·2 to -20·7)**
Road injuries	101·6 (93·3 to 110·3)	69·8 (62·5 to 78·1)	56·3 (49·3 to 64·6)	**-31·5 (-34·8 to -26·8)**	**-19·4 (-24·1 to -14·6)**	661·5 (609·5 to 714·2)	419·3 (381·1 to 464·9)	310·8 (276·0 to 351·6)	**-36·8 (-39·6 to -32·8)**	**-25·9 (-30·5 to -21·1)**
Pedestrian road injuries	10·4 (8·2 to 13·8)	7·6 (5·9 to 9·6)	6·3 (4·9 to 7·8)	**-26·8 (-36·1 to -14·6)**	**-17·1 (-26·2 to -7·7)**	72·9 (57·3 to 97·3)	45·5 (35·2 to 58·0)	33·8 (26·3 to 42·0)	**-37·7 (-46·3 to -26·5)**	**-25·6 (-34·7 to -15·7)**
Cyclist road injuries	17·6 (14·8 to 20·4)	12·1 (10·1 to 14·3)	10·3 (8·4 to 12·3)	**-31·3 (-38·8 to -23·6)**	**-14·6 (-24·4 to -6·7)**	120·5 (101·4 to 139·9)	70·9 (59·5 to 83·4)	54·3 (44·4 to 64·1)	**-41·2 (-47·9 to -34·3)**	**-23·1 (-32·2 to -15·2)**
Motorcyclist road injuries	25·3 (18·7 to 29·5)	13·2 (10·7 to 16·9)	9·8 (7·9 to 12·6)	**-50·0 (-57·0 to -33·2)**	**-25·3 (-38·2 to -12·8)**	162·6 (120·4 to 188·9)	82·3 (67·3 to 107·9)	57·7 (45·5 to 76·9)	**-51·8 (-58·8 to -33·7)**	**-29·4 (-43·1 to -16·1)**
Motor vehicle road injuries	46·9 (40·7 to 53·9)	36·5 (30·9 to 41·5)	29·5 (24·6 to 34·2)	**-21·5 (-30·6 to -15·1)**	**-19·2 (-27·0 to -9·9)**	295·8 (255·4 to 341·1)	218·0 (183·5 to 246·3)	162·7 (136·5 to 187·8)	**-25·5 (-34·5 to -19·4)**	**-25·6 (-33·3 to -15·9)**
Other road injuries	1·4 (0·8 to 1·8)	0·5 (0·4 to 0·8)	0·4 (0·3 to 0·7)	**-72·8 (-78·1 to -28·9)**	-9·8 (-29·1 to 4·5)	9·7 (5·4 to 12·2)	2·7 (2·0 to 4·7)	2·2 (1·7 to 3·7)	**-76·9 (-81·5 to -38·3)**	**-15·9 (-34·3 to -1·0)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	2·5 (2·1 to 3·1)	1·9 (1·6 to 2·4)	1·8 (1·4 to 2·1)	**-23·9 (-38·0 to -12·1)**	-8·2 (-22·3 to 5·7)	16·7 (13·9 to 20·6)	11·8 (9·5 to 14·6)	10·2 (7·9 to 12·4)	**-29·0 (-41·9 to -17·9)**	-13·4 (-28·1 to 1·4)
Unintentional injuries	137·4 (115·1 to 163·4)	144·4 (119·8 to 173·9)	141·9 (115·5 to 175·7)	**5·2 (0·0 to 9·6)**	-1·8 (-7·5 to 3·5)	827·9 (699·5 to 983·6)	718·7 (598·9 to 863·1)	625·9 (518·6 to 770·6)	**-13·2 (-17·1 to -9·6)**	**-13·0 (-17·5 to -8·6)**
Falls	80·0 (65·3 to 96·8)	88·1 (71·9 to 106·3)	87·2 (69·9 to 107·8)	**10·6 (1·1 to 17·1)**	-0·9 (-8·5 to 6·3)	451·3 (369·3 to 547·0)	406·3 (331·0 to 491·1)	352·3 (281·7 to 436·4)	**-9·6 (-17·1 to -4·6)**	**-13·3 (-19·4 to -7·9)**
Drowning	7·7 (6·1 to 9·4)	5·5 (4·5 to 7·5)	4·3 (3·4 to 7·0)	-30·3 (-41·1 to 5·6)	-23·1 (-36·6 to 0·2)	62·3 (48·8 to 77·1)	39·5 (32·1 to 55·1)	29·3 (22·7 to 49·8)	**-38·4 (-48·3 to -3·4)**	**-27·1 (-40·8 to -0·2)**
Fire, heat, and hot substances	6·1 (4·8 to 7·3)	5·1 (4·0 to 6·5)	4·6 (3·5 to 6·3)	-18·6 (-29·8 to 3·4)	-9·0 (-17·9 to 3·7)	40·7 (32·0 to 48·3)	29·0 (23·4 to 36·9)	24·2 (18·4 to 32·4)	**-30·2 (-40·0 to -10·1)**	**-17·3 (-26·0 to -3·9)**
Poisonings	1·3 (1·1 to 1·7)	1·1 (0·8 to 1·2)	1·0 (0·7 to 1·2)	**-16·8 (-34·8 to -5·3)**	-1·3 (-23·5 to 11·4)	8·4 (7·3 to 11·1)	6·3 (5·0 to 7·4)	5·8 (4·1 to 6·9)	**-23·5 (-40·2 to -12·4)**	-7·5 (-28·5 to 5·5)
Exposure to mechanical forces	14·6 (12·0 to 17·8)	15·0 (12·1 to 18·6)	13·8 (10·9 to 17·4)	2·6 (-5·6 to 7·7)	**-8·4 (-14·7 to -1·2)**	94·8 (78·9 to 114·8)	86·4 (71·0 to 105·5)	74·3 (59·6 to 92·6)	**-8·6 (-17·1 to -3·7)**	**-14·2 (-20·5 to -6·4)**
Unintentional firearm injuries	0·4 (0·3 to 0·5)	0·3 (0·3 to 0·4)	0·3 (0·2 to 0·3)	**-22·4 (-31·4 to -13·6)**	**-13·6 (-20·5 to -6·4)**	2·7 (2·3 to 3·1)	1·9 (1·6 to 2·2)	1·6 (1·3 to 1·9)	**-28·3 (-36·2 to -20·2)**	**-18·1 (-25·1 to -10·0)**
Unintentional suffocation	1·2 (0·9 to 1·8)	1·5 (1·2 to 2·1)	1·3 (1·0 to 1·8)	38·4 (-10·8 to 70·7)	-16·1 (-35·1 to 9·1)	9·6 (7·5 to 15·6)	11·6 (8·8 to 15·6)	9·5 (7·0 to 13·4)	23·5 (-22·2 to 58·3)	-18·2 (-39·0 to 14·4)
Other exposure to mechanical forces	13·1 (10·5 to 16·1)	13·1 (10·4 to 16·7)	12·2 (9·4 to 15·6)	0·3 (-6·2 to 5·9)	**-7·3 (-13·6 to -0·2)**	82·5 (67·1 to 101·0)	72·9 (58·6 to 91·5)	63·2 (49·5 to 79·5)	**-11·5 (-17·5 to -6·8)**	**-13·4 (-19·4 to -6·9)**
Adverse effects of medical treatment	5·5 (4·0 to 6·6)	4·8 (3·8 to 6·5)	5·0 (3·9 to 7·2)	-25·8 (-35·2 to 30·2)	5·0 (-7·2 to 21·7)	33·1 (23·7 to 39·3)	23·6 (18·8 to 32·3)	21·7 (17·0 to 31·0)	-38·0 (-45·9 to 7·0)	-8·2 (-18·0 to 4·9)
Animal contact	0·7 (0·5 to 0·9)	0·7 (0·6 to 1·0)	0·8 (0·6 to 1·0)	**9·5 (1·4 to 20·1)**	1·3 (-6·2 to 10·1)	4·4 (3·6 to 5·6)	4·1 (3·3 to 5·3)	3·8 (3·1 to 5·1)	-6·4 (-13·8 to 3·4)	-6·5 (-13·9 to 2·4)
Venomous animal contact	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-12·8 (-22·6 to 4·0)	-3·2 (-15·6 to 11·8)	1·0 (0·8 to 1·4)	0·8 (0·6 to 1·2)	0·7 (0·6 to 1·1)	**-22·7 (-31·6 to -9·2)**	-7·2 (-20·0 to 6·7)
Non-venomous animal contact	0·5 (0·4 to 0·7)	0·6 (0·5 to 0·8)	0·6 (0·5 to 0·8)	**16·0 (5·6 to 26·6)**	2·4 (-5·0 to 11·5)	3·4 (2·7 to 4·3)	3·3 (2·6 to 4·3)	3·1 (2·5 to 4·1)	-1·5 (-10·4 to 8·0)	-6·1 (-13·4 to 2·8)
Foreign body	4·2 (3·3 to 6·6)	5·1 (3·1 to 6·2)	5·0 (2·9 to 6·2)	27·9 (-22·8 to 74·2)	-3·2 (-13·9 to 8·5)	30·2 (23·8 to 47·9)	30·3 (18·8 to 36·8)	26·4 (15·7 to 33·5)	3·9 (-35·1 to 42·7)	**-13·2 (-23·4 to -1·0)**
Pulmonary aspiration and foreign body in airway	3·8 (2·9 to 6·2)	4·7 (2·7 to 5·8)	4·6 (2·5 to 5·9)	32·3 (-24·2 to 85·1)	-2·8 (-14·1 to 9·5)	27·5 (21·1 to 45·3)	28·0 (16·3 to 34·7)	24·4 (13·7 to 31·1)	6·8 (-36·9 to 50·1)	**-13·3 (-24·6 to -0·2)**
Foreign body in eyes	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-10·9 (-15·5 to -6·3)**	-4·7 (-10·8 to 0·7)	0·6 (0·3 to 0·9)	0·5 (0·3 to 0·8)	0·4 (0·2 to 0·7)	**-17·3 (-22·0 to -12·9)**	**-7·0 (-13·7 to -1·0)**
Foreign body in other body part	0·3 (0·3 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	-7·4 (-12·9 to 5·4)	**-10·1 (-17·7 to -1·8)**	2·1 (1·7 to 2·8)	1·8 (1·4 to 2·4)	1·6 (1·2 to 2·2)	**-15·6 (-20·5 to -4·4)**	**-13·6 (-21·6 to -6·3)**
Other unintentional injuries	17·4 (12·8 to 23·2)	19·1 (13·8 to 25·8)	20·3 (14·4 to 27·8)	**9·6 (2·0 to 18·2)**	6·1 (-1·2 to 13·2)	102·7 (76·3 to 136·6)	93·3 (68·1 to 125·8)	88·0 (62·8 to 120·4)	**-9·4 (-15·8 to -2·4)**	-5·5 (-12·0 to 0·8)
Self-harm and interpersonal violence	86·4 (80·4 to 99·1)	78·0 (70·4 to 86·7)	74·9 (61·9 to 83·2)	**-9·3 (-21·2 to -3·9)**	-3·7 (-15·7 to 5·4)	527·2 (489·6 to 606·0)	443·2 (398·2 to 488·3)	411·1 (338·7 to 455·9)	**-15·4 (-26·9 to -10·8)**	-7·1 (-18·2 to 1·5)
Self-harm	75·0 (68·9 to 86·3)	67·8 (61·0 to 77·0)	66·8 (55·3 to 74·2)	**-9·3 (-21·0 to -2·3)**	-1·3 (-14·5 to 8·5)	452·6 (416·3 to 523·3)	378·3 (340·6 to 426·8)	359·7 (294·4 to 399·7)	**-16·0 (-27·0 to -9·6)**	-4·7 (-17·4 to 4·8)
Interpersonal violence	11·4 (9·5 to 15·8)	10·2 (7·4 to 11·9)	8·2 (5·9 to 9·7)	-6·9 (-31·5 to 2·4)	**-20·1 (-28·8 to -9·7)**	74·6 (63·1 to 103·4)	64·9 (46·5 to 75·7)	51·4 (37·2 to 61·0)	-9·0 (-33·6 to 0·7)	**-21·0 (-30·2 to -9·2)**
Assault by firearm	3·3 (2·2 to 5·2)	2·9 (1·6 to 4·0)	2·2 (1·3 to 3·3)	-7·6 (-45·2 to 19·6)	-23·4 (-38·8 to 2·0)	20·1 (13·2 to 32·0)	17·9 (10·0 to 24·7)	14·1 (8·5 to 20·6)	-6·3 (-44·8 to 21·1)	-22·0 (-38·4 to 5·0)
Assault by sharp object	3·5 (2·4 to 5·2)	3·2 (2·2 to 4·4)	2·8 (1·9 to 4·0)	-6·9 (-29·9 to 19·3)	-14·7 (-30·3 to 3·1)	22·1 (15·3 to 32·3)	20·5 (13·9 to 28·3)	17·4 (11·9 to 25·6)	-6·4 (-29·7 to 19·7)	-15·1 (-31·5 to 4·1)
Assault by other means	4·6 (3·8 to 6·1)	4·1 (2·9 to 4·9)	3·2 (2·2 to 3·9)	-8·5 (-34·2 to 10·3)	**-22·3 (-32·1 to -12·2)**	32·4 (27·0 to 43·2)	26·4 (18·6 to 32·1)	19·9 (13·2 to 24·7)	-14·4 (-40·0 to 3·3)	**-25·1 (-35·3 to -13·1)**
Forces of nature, war, and legal intervention	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-71·6 (-80·8 to -43·7)**	**-95·4 (-98·0 to -91·2)**	0·5 (0·5 to 0·8)	0·2 (0·1 to 0·3)	0·0 (0·0 to 0·0)	**-72·6 (-81·5 to -45·3)**	**-96·2 (-98·3 to -92·6)**
Exposure to forces of nature	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-99·0 (-99·5 to -98·2)**	31·4 (-5·3 to 85·7)	0·5 (0·5 to 0·8)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-99·2 (-99·5 to -98·4)**	24·4 (-11·4 to 77·9)
Collective violence and legal intervention	-	0·0 (0·0 to 0·0)	-	-	-	-	0·1 (0·1 to 0·3)	-	-	-

Web Table 9. New Zealand all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	952·9 (851·4 to 1065·4)	995·6 (865·0 to 1141·7)	1092·6 (946·2 to 1260·6)	**4·5 (1·2 to 7·4)**	**9·7 (6·9 to 12·9)**	27567·8 (24631·2 to 30822·5)	21962·0 (19018·0 to 25283·2)	20957·3 (18054·2 to 24338·3)	**-20·4 (-23·1 to -18·0)**	**-4·6 (-7·3 to -1·8)**
Communicable, maternal, neonatal, and nutritional diseases	52·8 (46·4 to 59·9)	41·2 (34·6 to 49·3)	41·5 (34·5 to 50·0)	**-22·3 (-29·5 to -14·0)**	0·7 (-6·0 to 8·1)	1622·4 (1431·3 to 1841·6)	1079·5 (906·6 to 1294·7)	1016·7 (838·3 to 1233·2)	**-33·5 (-39·4 to -27·4)**	-6·1 (-12·5 to 1·3)
HIV/AIDS and tuberculosis	3·0 (2·8 to 3·4)	1·2 (1·0 to 1·3)	1·1 (0·9 to 1·4)	**-61·5 (-68·0 to -55·7)**	-1·8 (-12·4 to 13·5)	86·4 (78·8 to 96·7)	25·8 (21·8 to 29·5)	23·5 (18·2 to 28·9)	**-70·0 (-75·0 to -65·4)**	-10·0 (-20·6 to 6·0)
Tuberculosis	0·9 (0·8 to 1·0)	0·6 (0·5 to 0·7)	0·5 (0·5 to 0·6)	**-35·5 (-41·8 to -28·2)**	-9·3 (-18·1 to 1·6)	26·2 (23·6 to 28·9)	12·9 (11·2 to 14·8)	10·2 (8·7 to 12·0)	**-51·0 (-56·0 to -45·3)**	**-20·7 (-28·8 to -10·6)**
HIV/AIDS	2·1 (1·9 to 2·5)	0·6 (0·4 to 0·7)	0·6 (0·4 to 0·8)	**-72·5 (-80·1 to -65·7)**	5·1 (-12·6 to 36·4)	60·2 (53·4 to 71·0)	13·0 (9·8 to 16·1)	13·3 (8·6 to 18·5)	**-78·2 (-84·1 to -72·9)**	0·0 (-17·4 to 32·4)
HIV/AIDS resulting in mycobacterial infection	0·2 (0·1 to 0·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-81·4 (-86·5 to -76·1)**	-11·8 (-27·8 to 15·8)	4·7 (3·6 to 6·0)	0·7 (0·5 to 0·9)	0·6 (0·4 to 0·9)	**-85·3 (-89·3 to -81·2)**	-15·3 (-31·7 to 13·3)
HIV/AIDS resulting in other diseases	2·0 (1·7 to 2·3)	0·5 (0·4 to 0·7)	0·6 (0·4 to 0·8)	**-71·8 (-79·6 to -64·8)**	6·0 (-11·7 to 37·6)	55·5 (49·1 to 65·7)	12·3 (9·3 to 15·2)	12·7 (8·3 to 17·6)	**-77·6 (-83·7 to -72·2)**	0·9 (-16·8 to 33·5)
Diarrhea, lower respiratory, and other common infectious diseases	19·1 (15·4 to 21·2)	10·8 (9·2 to 14·5)	11·5 (9·7 to 15·1)	**-46·1 (-53·3 to -13·9)**	6·9 (-4·8 to 19·9)	566·3 (461·1 to 630·9)	252·2 (215·5 to 316·8)	228·3 (192·8 to 279·5)	**-56·9 (-63·1 to -36·3)**	-9·5 (-18·3 to 1·1)
Diarrheal diseases	0·6 (0·5 to 0·8)	0·8 (0·7 to 1·0)	0·9 (0·8 to 1·1)	**23·8 (3·8 to 44·1)**	14·9 (-1·7 to 33·9)	19·8 (16·2 to 24·1)	19·9 (16·3 to 23·8)	20·1 (16·3 to 24·5)	1·3 (-16·0 to 19·4)	0·9 (-14·3 to 17·8)
Intestinal infectious diseases	0·3 (0·1 to 0·7)	0·6 (0·2 to 1·5)	0·5 (0·2 to 1·2)	**110·9 (16·4 to 214·7)**	-18·6 (-43·2 to 20·7)	9·7 (3·4 to 21·1)	17·8 (5·8 to 40·1)	14·0 (4·8 to 30·9)	**87·1 (1·0 to 180·5)**	-21·2 (-46·0 to 15·4)
Typhoid fever	0·2 (0·1 to 0·5)	0·5 (0·2 to 1·0)	0·4 (0·1 to 0·9)	**113·6 (62·5 to 191·1)**	-19·5 (-39·9 to 13·1)	6·7 (2·3 to 15·0)	12·8 (4·1 to 28·6)	9·9 (3·2 to 22·6)	**88·6 (43·4 to 157·2)**	-22·1 (-42·6 to 9·2)
Paratyphoid fever	0·1 (0·0 to 0·1)	0·2 (0·1 to 0·4)	0·1 (0·0 to 0·3)	**189·9 (101·2 to 338·5)**	-16·0 (-42·2 to 27·7)	1·6 (0·5 to 3·7)	4·3 (1·4 to 9·9)	3·5 (1·1 to 8·0)	**158·7 (79·6 to 288·0)**	-19·4 (-44·2 to 21·9)
Other intestinal infectious diseases	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·1)	-51·6 (-99·0 to 4805·7)	-18·0 (-98·8 to 6738·2)	1·4 (0·0 to 7·6)	0·7 (0·0 to 5·3)	0·6 (0·0 to 3·5)	-59·7 (-99·2 to 4639·2)	-24·3 (-98·9 to 7170·8)
Lower respiratory infections	14·4 (10·5 to 16·1)	6·2 (5·1 to 9·9)	7·0 (5·5 to 10·6)	**-61·6 (-66·9 to -15·7)**	14·3 (-3·9 to 36·3)	422·6 (312·9 to 473·2)	131·3 (109·9 to 202·0)	121·0 (96·5 to 172·9)	**-71·7 (-75·7 to -42·5)**	-7·6 (-22·3 to 9·7)
Upper respiratory infections	0·8 (0·4 to 1·3)	0·9 (0·5 to 1·5)	0·9 (0·5 to 1·6)	**15·0 (5·5 to 25·4)**	4·2 (-4·1 to 14·7)	23·3 (13·3 to 38·9)	22·5 (12·7 to 37·3)	22·1 (12·5 to 36·9)	-3·5 (-11·4 to 5·3)	-2·0 (-10·1 to 7·8)
Otitis media	0·4 (0·3 to 0·7)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	4·9 (-2·2 to 12·6)	3·6 (-3·4 to 10·5)	13·5 (8·4 to 21·2)	11·8 (7·2 to 18·7)	11·4 (6·9 to 17·8)	**-12·5 (-18·6 to -6·1)**	-3·5 (-10·1 to 3·0)
Meningitis	2·1 (1·8 to 2·7)	1·4 (1·1 to 1·7)	1·2 (0·9 to 1·4)	**-32·9 (-53·8 to -17·7)**	**-15·2 (-26·4 to -2·1)**	64·8 (54·8 to 82·7)	36·9 (28·0 to 44·2)	28·9 (21·9 to 35·4)	**-42·0 (-60·5 to -27·9)**	**-21·9 (-32·9 to -8·5)**
Pneumococcal meningitis	0·6 (0·5 to 0·7)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·4)	**-27·2 (-53·4 to -6·7)**	-11·1 (-29·6 to 9·6)	17·2 (14·0 to 22·7)	10·4 (8·0 to 13·1)	8·5 (6·4 to 10·7)	**-38·1 (-60·6 to -19·5)**	-18·1 (-34·6 to 1·9)
H influenzae type B meningitis	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	**-39·2 (-57·5 to -9·3)**	-12·4 (-41·0 to 21·5)	13·0 (10·0 to 17·2)	7·3 (5·0 to 10·8)	5·9 (4·1 to 8·1)	**-45·0 (-61·9 to -18·1)**	-18·2 (-44·2 to 14·8)
Meningococcal meningitis	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**-36·0 (-57·6 to -10·3)**	-15·4 (-33·1 to 4·4)	12·8 (10·2 to 17·1)	7·1 (5·3 to 9·1)	5·5 (3·9 to 7·0)	**-44·9 (-63·5 to -22·1)**	**-22·1 (-39·6 to -2·1)**
Other meningitis	0·7 (0·6 to 0·9)	0·5 (0·3 to 0·6)	0·4 (0·3 to 0·5)	**-34·7 (-54·6 to -18·7)**	-18·2 (-33·8 to 3·2)	21·9 (17·8 to 27·5)	12·1 (8·5 to 15·0)	9·0 (6·9 to 11·4)	**-43·8 (-62·0 to -28·2)**	**-25·8 (-40·8 to -3·7)**
Encephalitis	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	93·4 (-25·0 to 150·8)	-1·1 (-14·1 to 15·3)	3·9 (2·9 to 5·8)	5·1 (3·1 to 6·7)	4·7 (2·8 to 6·3)	61·0 (-36·1 to 114·7)	-8·4 (-21·6 to 7·8)
Diphtheria	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-56·0 (-95·2 to 342·1)	-20·4 (-90·0 to 648·4)	0·6 (0·1 to 2·1)	0·2 (0·0 to 0·7)	0·2 (0·0 to 0·5)	-63·0 (-96·1 to 331·8)	-25·5 (-91·6 to 636·9)
Whooping cough	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-32·0 (-45·2 to -16·6)**	**-15·2 (-25·4 to -1·8)**	2·3 (1·6 to 3·4)	1·4 (1·0 to 2·0)	1·1 (0·8 to 1·6)	**-38·5 (-50·6 to -24·7)**	**-20·3 (-30·3 to -6·8)**
Tetanus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	3·3 (-56·9 to 15·5)	-1·1 (-29·6 to 12·2)	0·7 (0·6 to 1·0)	0·5 (0·3 to 0·6)	0·5 (0·2 to 0·6)	**-12·4 (-64·2 to -1·7)**	-6·2 (-32·7 to 6·5)
Measles	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·3 (-89·9 to 10387·6)	-64·2 (-93·2 to 109·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-1·5 (-89·8 to 9769·8)	-66·7 (-93·6 to 94·4)
Varicella and herpes zoster	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	15·0 (-26·9 to 73·9)	8·1 (-30·2 to 67·5)	5·1 (3·3 to 7·5)	4·6 (3·1 to 6·8)	4·3 (2·8 to 6·4)	-9·7 (-43·2 to 41·1)	-4·5 (-40·8 to 51·1)
Neglected tropical diseases and malaria	0·2 (0·2 to 0·2)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-10·4 (-21·9 to 0·6)	**-12·5 (-22·2 to -2·9)**	5·2 (4·6 to 6·0)	3·9 (3·4 to 4·4)	3·1 (2·6 to 3·5)	**-26·1 (-36·5 to -17·2)**	**-19·9 (-29·2 to -11·3)**
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	11·9 (-70·6 to 248·8)	-6·1 (-75·2 to 281·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-5·9 (-75·6 to 193·8)	-11·0 (-76·4 to 263·7)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	-	-	-	-	-	-	-	-	-	-
Visceral leishmaniasis	-	-	-	-	-	-	-	-	-	-
Cutaneous and mucocutaneous leishmaniasis	-	-	-	-	-	-	-	-	-	-
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-61·7 (-74·9 to -39·1)**	-6·9 (-49·7 to 78·3)	0·4 (0·3 to 0·5)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-69·9 (-80·8 to -51·7)**	-16·6 (-56·3 to 65·2)
Cystic echinococcosis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-20·2 (-32·4 to -5·2)**	**-20·8 (-33·0 to -4·0)**	3·0 (2·5 to 3·6)	1·9 (1·5 to 2·4)	1·3 (1·0 to 1·6)	**-36·9 (-46·6 to -25·0)**	**-31·4 (-42·2 to -19·2)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	8·0 (-34·0 to 19·3)	1·4 (-25·0 to 21·3)	0·6 (0·5 to 0·8)	0·5 (0·4 to 0·6)	0·5 (0·3 to 0·6)	-8·3 (-43·9 to 2·0)	-3·4 (-29·0 to 16·9)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	8·2 (-32·6 to 24·8)	-11·0 (-26·1 to 3·4)	0·6 (0·4 to 0·8)	0·5 (0·4 to 0·6)	0·4 (0·3 to 0·5)	-8·0 (-43·2 to 6·7)	**-15·5 (-30·4 to -1·1)**
Intestinal nematode infections	-	-	-	-	-	-	-	-	-	-
Ascariasis	-	-	-	-	-	-	-	-	-	-
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	-	-	-	-	-	-	-	-	-	-
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	42·9 (-29·2 to 63·6)	-3·9 (-18·8 to 11·7)	0·7 (0·6 to 0·9)	0·8 (0·5 to 0·9)	0·7 (0·5 to 0·9)	23·7 (-39·6 to 42·7)	-9·2 (-24·0 to 6·7)
Maternal disorders	0·6 (0·5 to 0·7)	0·5 (0·4 to 0·6)	0·4 (0·3 to 0·6)	-14·3 (-31·2 to 6·0)	-8·4 (-25·7 to 13·6)	15·6 (12·8 to 18·8)	12·2 (9·7 to 15·0)	11·3 (8·8 to 14·8)	**-21·2 (-37·2 to -1·9)**	-7·8 (-25·1 to 14·8)
Maternal hemorrhage	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-24·4 (-51·5 to 7·8)	-9·2 (-36·5 to 45·3)	3·0 (2·0 to 4·3)	2·1 (1·4 to 3·1)	1·9 (1·3 to 3·2)	**-29·6 (-55·4 to 0·0)**	-9·0 (-35·9 to 50·0)
Maternal sepsis and other maternal infections	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-24·4 (-52·8 to 18·9)	-17·8 (-51·1 to 29·0)	1·2 (0·8 to 1·6)	0·8 (0·5 to 1·1)	0·6 (0·4 to 0·9)	-32·6 (-57·8 to 5·7)	-16·6 (-51·0 to 32·1)
Maternal hypertensive disorders	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	-4·1 (-34·0 to 24·1)	-5·7 (-26·7 to 24·9)	3·1 (2·1 to 4·4)	2·7 (1·7 to 4·0)	2·6 (1·7 to 3·7)	-11·5 (-38·7 to 15·0)	-5·3 (-27·3 to 24·2)
Obstructed labor	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	-15·3 (-43·9 to 30·9)	-1·7 (-35·7 to 45·4)	1·2 (0·8 to 1·6)	0·9 (0·7 to 1·2)	0·9 (0·6 to 1·3)	-22·0 (-48·8 to 21·1)	-0·4 (-35·6 to 46·9)
Complications of abortion	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-4·9 (-40·2 to 54·5)	-8·9 (-44·3 to 43·7)	1·1 (0·7 to 1·5)	1·0 (0·7 to 1·3)	0·9 (0·6 to 1·3)	-14·6 (-45·9 to 38·8)	-8·5 (-43·2 to 44·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-16·9 (-51·5 to 53·2)	-5·2 (-42·3 to 55·4)	1·5 (1·0 to 2·0)	1·2 (0·7 to 1·7)	1·1 (0·7 to 1·6)	-23·5 (-56·0 to 40·1)	-4·3 (-41·8 to 58·5)
Late maternal deaths	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·3 (-48·9 to 73·1)	-2·6 (-42·6 to 68·5)	0·7 (0·5 to 1·1)	0·7 (0·4 to 1·0)	0·6 (0·4 to 1·0)	-11·3 (-53·2 to 57·3)	-2·1 (-43·2 to 69·3)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-26·6 (-46·8 to 5·0)	-3·4 (-29·1 to 35·8)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-34·7 (-52·4 to -5·3)**	-2·2 (-28·9 to 37·3)
Other maternal disorders	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	-14·8 (-43·0 to 26·8)	-11·9 (-42·0 to 32·5)	3·8 (2·7 to 5·0)	2·9 (2·1 to 4·0)	2·6 (1·8 to 3·7)	-21·5 (-47·3 to 16·9)	-11·3 (-41·9 to 32·0)
Neonatal disorders	17·2 (15·3 to 19·4)	14·1 (12·0 to 16·3)	14·0 (11·3 to 16·6)	**-16·7 (-33·9 to -4·2)**	-1·2 (-15·8 to 15·2)	548·0 (489·6 to 619·3)	407·8 (347·2 to 465·5)	378·9 (309·4 to 449·6)	**-24·6 (-40·6 to -13·8)**	-7·4 (-20·9 to 7·6)
Preterm birth complications	10·7 (9·2 to 12·7)	8·5 (7·0 to 9·9)	8·6 (6·8 to 10·3)	**-20·6 (-36·3 to -6·4)**	1·4 (-15·8 to 18·7)	342·0 (294·4 to 407·3)	242·7 (200·8 to 281·6)	229·3 (181·7 to 274·5)	**-28·6 (-43·0 to -16·4)**	-5·2 (-21·3 to 11·4)
Neonatal encephalopathy due to birth asphyxia and trauma	4·5 (3·6 to 5·6)	2·6 (2·0 to 3·1)	2·3 (1·7 to 2·9)	**-43·6 (-55·1 to -30·8)**	-10·3 (-31·7 to 14·0)	145·8 (114·3 to 179·2)	75·3 (58·8 to 91·3)	64·3 (48·4 to 83·4)	**-48·2 (-58·8 to -36·6)**	-14·5 (-34·8 to 9·0)
Neonatal sepsis and other neonatal infections	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·7)	-1·8 (-39·6 to 50·2)	-5·0 (-37·0 to 48·0)	14·1 (7·4 to 23·3)	13·1 (6·8 to 22·6)	12·2 (6·3 to 21·8)	-6·3 (-42·4 to 43·4)	-8·4 (-39·3 to 42·7)
Hemolytic disease and other neonatal jaundice	0·4 (0·1 to 1·0)	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·7)	-32·8 (-90·6 to 196·3)	23·5 (-59·2 to 179·6)	12·4 (4·0 to 29·9)	6·5 (1·8 to 13·2)	7·3 (2·5 to 16·5)	-44·6 (-92·1 to 145·5)	16·4 (-61·5 to 161·0)
Other neonatal disorders	1·1 (0·7 to 1·8)	2·4 (1·1 to 3·4)	2·4 (1·2 to 3·6)	171·3 (-21·6 to 284·5)	-0·2 (-29·7 to 49·8)	33·7 (23·2 to 58·3)	70·2 (31·3 to 95·2)	65·8 (31·7 to 96·3)	145·1 (-29·1 to 245·1)	-6·6 (-34·3 to 40·9)
Nutritional deficiencies	10·1 (6·9 to 14·7)	12·1 (8·1 to 17·6)	12·0 (8·1 to 17·3)	**18·9 (14·1 to 25·4)**	-1·0 (-5·1 to 3·2)	320·0 (216·8 to 464·5)	318·0 (211·8 to 462·8)	316·4 (212·7 to 460·7)	-0·9 (-4·7 to 4·3)	-0·5 (-4·2 to 3·5)
Protein-energy malnutrition	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-48·0 (-61·1 to -9·9)**	16·7 (-14·8 to 56·2)	3·9 (2·1 to 5·4)	1·5 (1·0 to 2·4)	1·4 (0·8 to 2·1)	**-63·4 (-72·5 to -38·2)**	-4·7 (-28·9 to 21·6)
Iodine deficiency	0·4 (0·2 to 0·7)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·6)	-19·6 (-62·6 to 62·2)	0·1 (-53·5 to 105·0)	11·3 (5·3 to 20·7)	7·4 (3·5 to 13·5)	6·9 (3·2 to 12·4)	-34·1 (-69·5 to 30·9)	-7·1 (-57·3 to 93·8)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	9·5 (6·4 to 14·0)	11·6 (7·7 to 16·9)	11·5 (7·7 to 16·8)	**21·9 (17·6 to 28·0)**	-1·1 (-4·9 to 2·6)	302·2 (204·3 to 443·4)	308·2 (203·6 to 449·5)	307·4 (206·6 to 447·5)	1·6 (-1·8 to 6·5)	-0·3 (-3·8 to 3·3)
Other nutritional deficiencies	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-50·0 (-60·4 to -27·0)**	-9·9 (-31·1 to 18·2)	2·6 (1·6 to 3·6)	1·0 (0·6 to 1·5)	0·8 (0·5 to 1·3)	**-63·0 (-70·3 to -47·2)**	**-22·0 (-38·6 to -2·0)**
Other communicable, maternal, neonatal, and nutritional diseases	2·7 (2·1 to 3·5)	2·3 (1·7 to 3·2)	2·3 (1·7 to 3·3)	-12·3 (-29·9 to 7·7)	-1·4 (-15·4 to 15·4)	80·9 (63·3 to 106·0)	59·5 (43·5 to 80·7)	55·2 (39·2 to 77·6)	**-26·5 (-42·1 to -8·7)**	-7·5 (-22·5 to 10·7)
Sexually transmitted diseases excluding HIV	0·8 (0·4 to 1·4)	0·8 (0·5 to 1·3)	0·8 (0·5 to 1·5)	-0·2 (-40·5 to 63·3)	-0·6 (-33·5 to 47·5)	24·7 (12·8 to 42·0)	21·0 (11·2 to 34·3)	19·2 (10·3 to 33·4)	-15·3 (-51·9 to 48·0)	-8·5 (-43·5 to 48·5)
Syphilis	0·4 (0·1 to 0·7)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·5)	-18·1 (-75·7 to 313·0)	-12·0 (-70·3 to 207·7)	11·8 (2·0 to 23·8)	8·6 (1·9 to 16·8)	6·8 (1·9 to 12·9)	-28·1 (-82·3 to 298·9)	-20·6 (-79·0 to 259·3)
Chlamydial infection	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	8·6 (-28·7 to 110·5)	-1·9 (-36·0 to 52·4)	5·6 (2·7 to 10·3)	5·5 (2·8 to 10·2)	5·3 (2·5 to 10·0)	-4·7 (-37·2 to 82·9)	-4·6 (-39·2 to 49·2)
Gonococcal infection	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-12·0 (-36·7 to 26·8)	4·3 (-24·9 to 42·5)	1·3 (0·8 to 2·2)	1·1 (0·6 to 1·8)	1·1 (0·6 to 1·8)	-22·0 (-43·6 to 13·8)	0·3 (-28·3 to 37·9)
Trichomoniasis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	15·6 (-16·2 to 64·3)	3·1 (-28·3 to 41·2)	1·0 (0·4 to 2·2)	1·1 (0·4 to 2·3)	1·0 (0·4 to 2·3)	2·3 (-25·8 to 45·7)	-1·2 (-30·9 to 35·1)
Genital herpes	0·2 (0·0 to 0·4)	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·5)	**23·6 (16·8 to 30·1)**	**15·6 (10·3 to 20·7)**	4·5 (1·4 to 10·9)	4·3 (1·4 to 10·6)	4·5 (1·4 to 10·9)	-2·9 (-7·5 to 2·4)	4·3 (-0·5 to 9·5)
Other sexually transmitted diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	5·7 (-19·9 to 40·5)	-4·4 (-27·4 to 26·4)	0·5 (0·4 to 0·6)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	-11·7 (-33·3 to 18·3)	-7·9 (-30·9 to 22·8)
Hepatitis	0·5 (0·4 to 0·6)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·3)	**-51·1 (-59·8 to -40·9)**	0·5 (-10·9 to 15·8)	15·4 (13·2 to 18·1)	6·0 (4·4 to 8·2)	5·6 (4·1 to 7·4)	**-61·1 (-68·1 to -52·9)**	-6·9 (-17·0 to 6·2)
Hepatitis A	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	-16·4 (-38·1 to 5·6)	4·7 (-5·3 to 16·0)	3·7 (2·5 to 5·4)	2·6 (1·7 to 3·7)	2·6 (1·7 to 3·6)	**-30·2 (-48·7 to -11·3)**	-1·1 (-11·0 to 10·0)
Hepatitis B	0·4 (0·3 to 0·5)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-62·2 (-69·4 to -53·1)**	-3·6 (-19·8 to 21·6)	11·5 (9·5 to 13·7)	3·4 (2·5 to 4·5)	3·0 (2·2 to 3·9)	**-70·9 (-76·5 to -63·7)**	-12·7 (-26·5 to 9·6)
Hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-25·9 (-51·1 to 5·7)	**41·4 (1·9 to 113·5)**	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	**-43·4 (-62·6 to -20·0)**	27·0 (-10·2 to 92·5)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	43·1 (-26·5 to 885·0)	1·0 (-23·5 to 56·8)	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	4·0 (-46·9 to 623·4)	-15·6 (-35·4 to 29·7)
Other infectious diseases	1·3 (1·1 to 1·7)	1·2 (0·9 to 1·6)	1·2 (0·9 to 1·6)	-2·9 (-25·4 to 15·9)	-1·7 (-14·4 to 12·5)	40·7 (33·1 to 52·5)	32·4 (24·6 to 41·2)	30·3 (22·5 to 39·3)	**-19·2 (-38·0 to -2·9)**	-6·6 (-19·0 to 8·9)
Non-communicable diseases	788·1 (697·1 to 889·0)	861·5 (742·2 to 994·4)	962·3 (826·5 to 1114·7)	**9·3 (6·1 to 12·2)**	**11·6 (8·8 to 14·9)**	22712·7 (20082·7 to 25633·3)	18683·2 (16017·5 to 21675·5)	18026·7 (15334·4 to 21062·5)	**-17·7 (-20·5 to -15·2)**	**-3·6 (-6·1 to -0·8)**
Neoplasms	148·8 (144·0 to 155·4)	164·2 (157·3 to 169·6)	186·4 (174·3 to 199·3)	**10·5 (5·8 to 13·9)**	**13·5 (6·9 to 20·8)**	4286·7 (4146·5 to 4470·0)	3438·2 (3295·8 to 3552·7)	3235·5 (3024·0 to 3460·5)	**-19·7 (-23·1 to -17·2)**	-6·0 (-11·3 to 0·2)
Esophageal cancer	3·8 (3·3 to 4·2)	4·2 (3·7 to 4·7)	4·9 (4·2 to 5·6)	**10·4 (1·2 to 21·2)**	**15·6 (2·1 to 30·8)**	109·4 (95·3 to 118·5)	87·3 (75·9 to 96·9)	81·9 (69·8 to 93·7)	**-20·2 (-26·8 to -12·3)**	-6·3 (-17·7 to 6·2)
Stomach cancer	7·8 (7·1 to 8·5)	6·5 (5·9 to 7·3)	6·9 (6·1 to 8·0)	**-16·1 (-22·6 to -9·8)**	5·6 (-4·4 to 16·9)	221·3 (202·9 to 243·1)	134·6 (122·4 to 149·4)	118·0 (103·7 to 136·2)	**-39·2 (-43·8 to -34·8)**	**-12·2 (-20·4 to -3·2)**
Liver cancer	2·9 (2·3 to 3·6)	4·4 (3·4 to 5·3)	5·0 (3·8 to 6·3)	**52·6 (26·8 to 70·5)**	13·9 (-11·3 to 49·9)	83·2 (66·2 to 103·2)	90·9 (70·2 to 109·7)	87·3 (65·2 to 110·2)	10·0 (-8·8 to 22·6)	-5·0 (-25·9 to 25·6)
Liver cancer due to hepatitis B	0·8 (0·5 to 1·2)	1·3 (0·9 to 1·8)	1·5 (0·9 to 2·2)	**65·3 (8·5 to 159·5)**	13·5 (-33·2 to 77·4)	23·5 (15·9 to 34·8)	27·8 (20·1 to 37·4)	26·5 (15·8 to 38·1)	19·2 (-21·8 to 87·5)	-4·2 (-42·5 to 49·5)
Liver cancer due to hepatitis C	0·5 (0·3 to 0·6)	1·9 (1·3 to 2·4)	2·4 (1·7 to 3·3)	**284·2 (172·4 to 504·7)**	26·9 (-5·1 to 86·4)	13·7 (9·1 to 18·5)	38·6 (26·3 to 49·3)	41·4 (28·6 to 56·0)	**177·4 (96·4 to 335·3)**	5·0 (-21·9 to 53·5)
Liver cancer due to alcohol use	1·1 (0·7 to 1·4)	0·7 (0·5 to 1·0)	0·7 (0·4 to 1·1)	**-36·2 (-58·8 to -1·7)**	-5·1 (-42·5 to 71·3)	30·9 (19·7 to 40·7)	14·3 (9·4 to 20·0)	11·4 (7·3 to 19·4)	**-54·3 (-70·7 to -29·2)**	-21·9 (-53·0 to 41·4)
Liver cancer due to other causes	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·7)	-7·3 (-50·8 to 54·6)	-9·2 (-45·9 to 69·0)	15·2 (10·1 to 21·1)	10·2 (6·1 to 14·7)	8·0 (5·2 to 11·8)	-31·9 (-63·7 to 12·7)	-21·9 (-53·2 to 42·5)
Larynx cancer	0·8 (0·6 to 1·0)	0·7 (0·5 to 0·9)	0·8 (0·6 to 1·0)	-10·3 (-21·8 to 1·9)	5·9 (-8·4 to 22·6)	23·6 (18·4 to 29·4)	15·1 (11·1 to 18·0)	13·0 (9·8 to 16·2)	**-35·7 (-43·6 to -26·6)**	**-13·8 (-25·2 to -0·1)**
Tracheal, bronchus and lung cancer	29·0 (27·9 to 30·7)	30·2 (27·8 to 31·4)	34·4 (31·3 to 37·7)	4·7 (-5·9 to 9·7)	**14·0 (3·8 to 26·4)**	832·4 (800·4 to 878·7)	628·1 (579·9 to 654·4)	580·4 (527·6 to 635·5)	**-24·0 (-31·8 to -20·4)**	-7·8 (-15·8 to 2·3)
Breast cancer	16·2 (13·5 to 19·3)	16·8 (14·1 to 19·3)	17·9 (14·1 to 21·0)	4·0 (-5·5 to 11·4)	6·4 (-5·5 to 21·3)	476·4 (395·6 to 567·7)	348·4 (291·3 to 400·2)	315·3 (249·2 to 369·9)	**-26·6 (-33·6 to -21·4)**	-9·9 (-20·1 to 2·8)
Cervical cancer	3·3 (2·6 to 3·7)	2·3 (2·1 to 3·1)	2·3 (1·9 to 2·9)	**-34·4 (-41·8 to -7·8)**	-2·2 (-15·5 to 16·6)	96·8 (74·6 to 108·2)	49·2 (43·4 to 64·8)	42·5 (35·3 to 53·8)	**-52·1 (-57·5 to -32·8)**	-14·1 (-26·0 to 2·0)
Uterine cancer	1·3 (1·1 to 1·6)	1·7 (1·4 to 2·0)	2·1 (1·6 to 2·6)	**26·5 (9·1 to 46·9)**	**24·0 (1·8 to 52·7)**	37·8 (32·3 to 44·8)	34·6 (30·1 to 40·3)	35·2 (28·0 to 43·7)	-8·3 (-21·3 to 6·0)	1·4 (-16·8 to 24·2)
Prostate cancer	6·7 (5·2 to 8·8)	9·6 (7·9 to 13·2)	11·8 (9·5 to 16·2)	**40·7 (23·6 to 77·2)**	**22·8 (6·5 to 41·7)**	184·1 (143·8 to 241·1)	192·6 (156·8 to 264·5)	191·0 (152·8 to 260·7)	2·1 (-10·6 to 28·0)	-1·1 (-13·7 to 14·2)
Colon and rectum cancer	22·2 (21·4 to 23·3)	23·0 (21·7 to 23·9)	26·9 (24·4 to 29·4)	3·8 (-3·4 to 8·6)	**17·2 (7·2 to 27·5)**	640·2 (617·2 to 670·5)	473·8 (447·6 to 493·2)	453·0 (413·6 to 494·8)	**-25·7 (-30·9 to -22·3)**	-4·4 (-12·5 to 4·0)
Lip and oral cavity cancer	1·5 (1·4 to 1·7)	1·7 (1·5 to 1·9)	1·9 (1·6 to 2·2)	12·9 (-1·4 to 24·9)	13·3 (-0·8 to 30·1)	43·7 (40·0 to 47·8)	35·6 (32·2 to 38·7)	33·6 (28·4 to 38·8)	**-18·2 (-28·7 to -9·3)**	-5·7 (-17·3 to 7·9)
Nasopharynx cancer	0·8 (0·6 to 1·0)	0·6 (0·5 to 0·8)	0·6 (0·4 to 0·8)	**-18·9 (-30·9 to -5·1)**	-6·9 (-22·6 to 13·6)	22·8 (18·6 to 29·5)	13·5 (10·3 to 16·5)	11·1 (8·3 to 14·3)	**-40·7 (-49·4 to -30·6)**	**-18·3 (-31·8 to -1·0)**
Other pharynx cancer	1·0 (0·8 to 1·2)	1·1 (0·9 to 1·3)	1·2 (1·0 to 1·5)	4·5 (-9·0 to 36·6)	7·6 (-10·3 to 31·3)	30·1 (22·4 to 34·2)	23·2 (19·0 to 27·2)	20·3 (16·4 to 25·7)	**-23·7 (-33·5 to -0·4)**	-13·3 (-27·7 to 5·5)
Gallbladder and biliary tract cancer	2·4 (1·9 to 2·9)	2·1 (1·6 to 2·4)	2·0 (1·5 to 2·5)	**-14·2 (-32·1 to -0·8)**	-3·2 (-17·9 to 12·9)	68·4 (52·9 to 82·3)	42·3 (32·1 to 49·9)	33·6 (25·4 to 42·2)	**-37·9 (-50·9 to -28·0)**	**-20·6 (-32·9 to -7·8)**
Pancreatic cancer	6·1 (5·8 to 6·4)	7·0 (6·7 to 7·3)	8·8 (7·9 to 9·7)	**15·5 (6·8 to 22·6)**	**24·9 (14·4 to 37·3)**	173·8 (166·3 to 182·9)	144·7 (137·2 to 150·6)	147·8 (133·9 to 162·7)	**-16·6 (-22·9 to -11·3)**	1·8 (-6·5 to 12·2)
Malignant skin melanoma	5·4 (3·7 to 7·5)	7·4 (5·1 to 10·9)	8·6 (5·7 to 12·6)	**38·1 (22·9 to 55·5)**	**14·9 (3·3 to 30·8)**	155·0 (105·8 to 217·9)	157·5 (107·8 to 232·8)	156·0 (103·8 to 229·5)	1·2 (-10·0 to 14·2)	-1·5 (-11·5 to 12·1)
Non-melanoma skin cancer	1·1 (0·8 to 1·5)	1·5 (0·9 to 2·0)	1·9 (1·2 to 2·7)	**31·2 (6·7 to 86·1)**	**33·2 (15·4 to 53·4)**	29·9 (22·0 to 41·3)	29·1 (18·5 to 39·3)	31·5 (20·1 to 44·4)	-7·2 (-24·8 to 30·9)	8·0 (-6·5 to 24·2)
Ovarian cancer	3·5 (3·3 to 3·9)	4·1 (3·6 to 4·4)	4·8 (4·1 to 5·7)	**14·4 (2·2 to 27·1)**	**19·0 (1·3 to 39·0)**	103·1 (94·7 to 113·3)	84·5 (75·9 to 92·0)	83·4 (70·1 to 98·1)	**-17·9 (-26·7 to -9·0)**	-1·4 (-16·4 to 15·3)
Testicular cancer	0·6 (0·4 to 0·8)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	-23·2 (-47·5 to 11·0)	-12·3 (-37·8 to 27·4)	16·1 (11·7 to 21·4)	10·5 (7·5 to 14·1)	8·8 (6·3 to 12·7)	**-34·8 (-55·2 to -5·4)**	-16·7 (-41·4 to 22·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	2·7 (2·4 to 2·9)	3·5 (3·2 to 3·8)	4·3 (3·8 to 5·1)	**29·7 (17·7 to 43·7)**	**24·5 (7·6 to 45·1)**	77·5 (70·5 to 83·9)	72·6 (66·7 to 79·6)	74·9 (65·0 to 86·9)	-6·4 (-14·9 to 3·6)	2·9 (-11·0 to 19·6)
Bladder cancer	2·7 (2·4 to 3·1)	2·8 (2·4 to 3·2)	3·2 (2·6 to 3·7)	6·4 (-8·7 to 15·9)	12·3 (-0·8 to 25·4)	75·6 (67·3 to 87·2)	57·3 (47·7 to 64·5)	52·1 (43·6 to 60·5)	**-23·7 (-34·5 to -16·7)**	-9·0 (-19·2 to 1·4)
Brain and nervous system cancer	5·8 (4·8 to 6·5)	6·7 (5·9 to 8·0)	7·2 (6·2 to 8·8)	**14·7 (6·0 to 30·8)**	7·9 (-1·5 to 18·9)	170·8 (143·2 to 193·4)	148·3 (130·8 to 178·9)	140·2 (121·5 to 170·3)	**-13·8 (-20·8 to -1·4)**	-5·6 (-13·7 to 3·7)
Thyroid cancer	0·5 (0·4 to 0·6)	0·5 (0·5 to 0·6)	0·6 (0·5 to 0·7)	4·2 (-8·5 to 19·7)	7·8 (-6·1 to 25·4)	14·9 (12·5 to 17·7)	11·3 (9·8 to 13·3)	10·3 (8·5 to 12·4)	**-23·9 (-33·1 to -12·7)**	-9·8 (-20·9 to 5·4)
Mesothelioma	0·6 (0·5 to 0·9)	1·2 (0·7 to 1·4)	1·5 (0·8 to 2·0)	**107·4 (1·0 to 146·5)**	31·4 (-2·3 to 73·6)	17·4 (14·2 to 25·5)	24·2 (14·2 to 28·9)	26·0 (14·4 to 33·9)	50·7 (-26·4 to 79·6)	7·0 (-20·4 to 41·6)
Hodgkin lymphoma	0·7 (0·6 to 1·0)	0·6 (0·5 to 0·8)	0·6 (0·5 to 0·8)	-9·9 (-37·6 to 6·4)	-0·5 (-13·4 to 14·4)	20·5 (16·4 to 28·2)	14·6 (10·8 to 18·7)	13·0 (9·3 to 16·7)	**-28·3 (-50·3 to -15·0)**	-11·2 (-22·7 to 2·5)
Non-Hodgkin lymphoma	5·2 (3·9 to 7·6)	6·4 (4·4 to 7·9)	7·0 (4·5 to 8·8)	27·3 (-30·3 to 64·6)	8·9 (-18·2 to 39·3)	149·9 (111·4 to 220·2)	136·3 (92·8 to 167·0)	124·0 (80·5 to 157·0)	-6·2 (-48·6 to 21·4)	-8·6 (-31·3 to 16·2)
Multiple myeloma	2·2 (1·6 to 3·2)	3·1 (2·2 to 4·5)	3·6 (2·6 to 5·3)	38·0 (-0·7 to 99·6)	**18·4 (3·4 to 34·7)**	62·9 (44·8 to 91·0)	63·2 (45·0 to 92·0)	61·1 (42·6 to 89·3)	-0·3 (-28·5 to 43·2)	-3·5 (-15·5 to 9·5)
Leukemia	6·3 (6·0 to 6·7)	6·5 (6·0 to 6·8)	6·8 (6·0 to 7·5)	3·9 (-7·5 to 10·8)	3·6 (-6·1 to 14·4)	184·0 (174·4 to 196·5)	145·7 (134·6 to 153·6)	130·8 (116·2 to 145·4)	**-20·5 (-29·2 to -14·9)**	**-10·5 (-18·7 to -0·7)**
Other neoplasms	5·6 (5·1 to 6·9)	7·6 (6·0 to 8·3)	8·2 (6·8 to 9·3)	**41·5 (1·1 to 55·4)**	8·7 (-1·5 to 22·8)	164·9 (149·5 to 200·7)	169·1 (135·0 to 186·1)	159·4 (129·9 to 181·1)	8·0 (-22·2 to 19·2)	-6·0 (-14·8 to 5·5)
Cardiovascular diseases	183·5 (174·9 to 190·5)	139·4 (133·8 to 148·1)	152·2 (142·1 to 163·8)	**-24·2 (-26·9 to -20·5)**	**8·9 (3·4 to 15·4)**	5200·7 (4960·0 to 5401·8)	2780·1 (2673·7 to 2958·9)	2482·6 (2316·5 to 2675·6)	**-46·6 (-48·6 to -44·0)**	**-10·9 (-15·5 to -5·5)**
Rheumatic heart disease	3·5 (3·1 to 5·0)	3·2 (2·0 to 3·7)	3·2 (1·9 to 3·9)	-0·8 (-43·9 to 9·9)	-0·4 (-13·5 to 12·7)	101·7 (88·9 to 144·3)	68·3 (43·0 to 77·8)	58·0 (35·1 to 69·2)	**-27·0 (-58·4 to -18·8)**	**-15·3 (-26·4 to -4·2)**
Ischemic heart disease	116·5 (107·4 to 122·0)	80·7 (76·2 to 90·0)	87·4 (79·8 to 98·0)	**-31·4 (-34·8 to -22·9)**	**8·3 (0·9 to 15·9)**	3305·5 (3049·2 to 3461·2)	1608·4 (1519·2 to 1798·2)	1421·0 (1297·8 to 1596·1)	**-51·8 (-54·1 to -45·6)**	**-11·7 (-17·7 to -5·5)**
Cerebrovascular disease	38·5 (34·9 to 44·2)	31·1 (27·2 to 34·9)	32·7 (27·6 to 37·0)	**-18·4 (-30·7 to -12·4)**	5·1 (-3·2 to 14·4)	1085·7 (983·7 to 1244·6)	610·9 (532·9 to 684·2)	524·7 (442·3 to 593·3)	**-43·2 (-52·0 to -39·1)**	**-14·2 (-20·9 to -6·9)**
Ischemic stroke	20·7 (18·3 to 23·8)	16·6 (13·8 to 18·8)	17·8 (14·4 to 20·5)	**-18·8 (-35·6 to -11·0)**	6·5 (-4·1 to 19·7)	575·6 (508·8 to 662·6)	313·4 (259·7 to 354·3)	271·2 (220·6 to 312·2)	**-45·0 (-56·1 to -39·8)**	**-13·6 (-22·0 to -3·4)**
Hemorrhagic stroke	17·8 (15·9 to 21·2)	14·5 (12·4 to 16·4)	15·0 (12·5 to 17·3)	**-17·5 (-31·2 to -11·4)**	3·1 (-6·7 to 14·1)	510·1 (453·2 to 608·5)	297·4 (255·3 to 335·8)	253·4 (211·0 to 292·4)	**-41·0 (-50·6 to -36·6)**	**-14·9 (-22·8 to -6·3)**
Hypertensive heart disease	3·2 (2·4 to 3·9)	2·8 (2·3 to 4·0)	3·2 (2·5 to 4·7)	-14·4 (-29·4 to 30·0)	13·0 (-8·5 to 38·4)	90·0 (69·3 to 109·9)	54·8 (45·0 to 77·5)	49·9 (39·6 to 72·5)	**-42·0 (-52·4 to -12·5)**	-8·9 (-25·5 to 9·8)
Cardiomyopathy and myocarditis	6·7 (5·4 to 7·9)	5·3 (4·5 to 6·8)	5·8 (4·9 to 7·6)	**-21·7 (-29·6 to -2·7)**	8·6 (-4·1 to 21·6)	196·0 (159·8 to 230·7)	116·0 (98·6 to 146·6)	107·4 (90·3 to 140·4)	**-41·7 (-47·8 to -28·1)**	-7·2 (-17·9 to 3·9)
Atrial fibrillation and flutter	2·0 (1·5 to 2·5)	3·7 (3·0 to 4·5)	5·2 (4·1 to 6·5)	**89·9 (50·8 to 140·5)**	**41·0 (15·5 to 70·7)**	55·3 (42·3 to 71·0)	71·7 (57·1 to 87·3)	81·6 (63·1 to 102·0)	**30·1 (3·3 to 64·5)**	13·8 (-6·3 to 37·1)
Aortic aneurysm	6·0 (5·1 to 7·1)	5·3 (4·4 to 6·5)	5·9 (4·9 to 7·5)	-12·1 (-21·7 to 1·0)	**11·9 (1·8 to 24·5)**	166·3 (140·6 to 196·9)	106·3 (89·7 to 131·0)	97·2 (80·7 to 123·0)	**-36·2 (-43·1 to -27·0)**	-8·9 (-17·1 to 1·6)
Peripheral vascular disease	0·9 (0·8 to 1·1)	0·8 (0·7 to 1·0)	1·2 (0·9 to 1·5)	-9·1 (-26·3 to 10·3)	**43·5 (15·9 to 82·0)**	25·4 (22·1 to 29·3)	15·7 (13·1 to 18·6)	18·2 (14·4 to 22·3)	**-38·2 (-49·7 to -25·1)**	15·0 (-6·8 to 43·6)
Endocarditis	0·6 (0·4 to 0·7)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·8)	-13·6 (-51·1 to 56·2)	7·5 (-29·0 to 52·2)	16·6 (11·2 to 20·3)	9·9 (7·0 to 15·6)	9·0 (6·1 to 13·9)	-37·0 (-64·2 to 13·0)	-8·4 (-39·5 to 30·0)
Other cardiovascular and circulatory diseases	5·6 (5·0 to 6·7)	5·9 (4·8 to 6·9)	6·9 (5·3 to 8·3)	5·6 (-18·9 to 22·2)	18·2 (-5·8 to 46·3)	158·2 (139·9 to 189·9)	118·2 (97·1 to 141·0)	115·8 (88·4 to 138·7)	**-24·5 (-42·0 to -12·1)**	-2·2 (-22·3 to 21·1)
Chronic respiratory diseases	60·4 (49·7 to 72·3)	67·0 (54·1 to 81·6)	74·1 (59·2 to 90·6)	11·7 (-0·2 to 18·5)	**10·7 (3·3 to 17·5)**	1740·3 (1427·9 to 2084·0)	1470·2 (1170·0 to 1816·1)	1416·9 (1117·7 to 1760·2)	**-15·1 (-24·1 to -9·7)**	-3·6 (-9·9 to 2·2)
Chronic obstructive pulmonary disease	33·4 (28·4 to 39·8)	37·9 (31·5 to 44·7)	43·3 (34·9 to 52·5)	14·8 (-4·7 to 26·0)	**14·6 (2·8 to 25·6)**	945·6 (800·1 to 1129·1)	780·3 (646·5 to 924·7)	747·5 (602·5 to 911·5)	**-16·6 (-30·1 to -8·4)**	-4·2 (-13·9 to 5·3)
Pneumoconiosis	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	-13·4 (-30·2 to 11·8)	11·2 (-13·7 to 40·9)	12·5 (8·5 to 16·9)	7·6 (5·4 to 10·6)	7·0 (4·6 to 9·8)	**-39·4 (-50·6 to -22·5)**	-9·2 (-27·9 to 12·0)
Silicosis	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**-36·0 (-51·5 to -9·3)**	12·1 (-23·2 to 59·2)	7·6 (4·9 to 10·5)	3·2 (2·2 to 4·7)	2·9 (1·8 to 4·4)	**-57·5 (-67·6 to -40·7)**	-10·5 (-36·4 to 23·1)
Asbestosis	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**287·8 (195·9 to 408·4)**	16·7 (-10·8 to 52·0)	0·8 (0·6 to 1·1)	2·4 (1·6 to 3·3)	2·3 (1·4 to 3·2)	**183·4 (118·1 to 265·8)**	-5·1 (-25·2 to 20·8)
Coal workers pneumoconiosis	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-47·5 (-57·5 to -33·4)**	7·1 (-11·0 to 29·4)	1·7 (1·2 to 2·4)	0·7 (0·5 to 0·9)	0·6 (0·5 to 0·8)	**-59·9 (-67·3 to -50·1)**	-8·5 (-22·1 to 8·2)
Other pneumoconiosis	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-24·2 (-36·5 to -7·9)**	0·2 (-17·6 to 23·4)	2·4 (1·7 to 3·2)	1·3 (1·0 to 1·8)	1·1 (0·8 to 1·5)	**-44·0 (-52·7 to -33·0)**	-14·3 (-28·4 to 2·5)
Asthma	24·1 (17·3 to 32·4)	26·1 (17·7 to 36·0)	27·0 (18·3 to 37·0)	**8·0 (0·1 to 15·5)**	3·5 (-2·9 to 9·4)	711·3 (511·5 to 956·8)	628·8 (425·0 to 873·0)	608·6 (413·7 to 834·0)	**-11·8 (-18·4 to -5·4)**	-3·2 (-9·5 to 2·8)
Interstitial lung disease and pulmonary sarcoidosis	1·3 (1·0 to 1·9)	2·3 (1·7 to 3·3)	2·9 (2·1 to 4·2)	**70·4 (36·3 to 116·2)**	**23·4 (1·8 to 57·2)**	38·3 (29·0 to 54·2)	45·0 (34·1 to 63·9)	45·5 (34·5 to 65·5)	17·5 (-5·3 to 47·2)	0·2 (-16·1 to 25·1)
Other chronic respiratory diseases	1·1 (0·9 to 1·5)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	**-65·5 (-73·7 to -56·8)**	15·6 (-9·2 to 48·1)	32·6 (25·1 to 43·2)	8·4 (6·4 to 10·9)	8·4 (6·0 to 11·3)	**-74·1 (-80·6 to -67·5)**	-0·7 (-22·0 to 27·0)
Cirrhosis	4·0 (3·8 to 4·2)	4·4 (4·2 to 4·7)	4·8 (4·3 to 5·3)	**10·7 (2·4 to 19·4)**	7·7 (-2·6 to 19·6)	117·1 (110·6 to 124·1)	92·0 (86·5 to 97·1)	83·1 (75·6 to 91·8)	**-21·4 (-27·4 to -15·2)**	-9·7 (-18·2 to 0·2)
Cirrhosis due to hepatitis B	1·0 (0·6 to 1·3)	1·0 (0·7 to 1·4)	0·9 (0·6 to 1·4)	3·8 (-37·8 to 108·4)	-6·5 (-43·1 to 61·7)	28·1 (17·5 to 37·7)	21·1 (13·9 to 29·8)	16·5 (11·3 to 24·2)	-26·8 (-55·6 to 46·3)	-21·2 (-51·8 to 35·2)
Cirrhosis due to hepatitis C	1·4 (1·1 to 1·7)	1·7 (1·2 to 2·2)	2·1 (1·5 to 2·5)	28·0 (-25·2 to 81·2)	20·7 (-14·8 to 95·5)	40·2 (30·8 to 50·0)	35·7 (24·6 to 45·9)	36·1 (25·9 to 44·4)	-9·0 (-46·6 to 28·4)	1·1 (-28·7 to 62·7)
Cirrhosis due to alcohol use	1·4 (1·1 to 1·7)	1·4 (1·0 to 1·8)	1·4 (1·0 to 1·8)	-5·1 (-30·5 to 37·7)	0·6 (-33·2 to 49·8)	41·5 (32·9 to 49·8)	28·0 (20·8 to 37·6)	23·1 (16·8 to 31·0)	**-33·0 (-51·0 to -3·0)**	-16·8 (-44·7 to 25·1)
Cirrhosis due to other causes	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	31·3 (-24·2 to 161·8)	21·2 (-36·7 to 96·3)	7·3 (5·0 to 10·1)	7·2 (4·9 to 10·9)	7·4 (4·9 to 10·7)	-3·5 (-44·1 to 88·8)	4·6 (-45·1 to 67·7)
Digestive diseases	13·9 (12·1 to 15·9)	14·9 (12·3 to 17·8)	17·3 (14·1 to 20·8)	6·8 (-1·7 to 15·2)	**15·9 (8·7 to 22·5)**	396·1 (343·5 to 452·3)	310·5 (255·7 to 373·9)	306·5 (246·7 to 371·8)	**-21·8 (-28·2 to -15·4)**	-1·3 (-7·4 to 4·3)
Peptic ulcer disease	3·4 (2·8 to 4·0)	2·2 (1·8 to 2·6)	2·2 (1·8 to 2·7)	**-36·7 (-47·2 to -24·0)**	0·2 (-9·7 to 11·6)	96·8 (79·1 to 113·4)	42·5 (35·0 to 51·6)	34·5 (28·1 to 41·8)	**-55·9 (-63·1 to -47·4)**	**-19·1 (-26·8 to -9·7)**
Gastritis and duodenitis	0·3 (0·2 to 0·4)	0·3 (0·3 to 0·4)	0·4 (0·3 to 0·5)	5·2 (-11·8 to 21·6)	6·0 (-7·8 to 21·8)	9·4 (7·2 to 12·1)	7·3 (5·5 to 9·3)	6·5 (4·8 to 8·4)	**-22·2 (-34·7 to -9·4)**	-10·2 (-22·2 to 5·1)
Appendicitis	0·3 (0·2 to 0·3)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-46·0 (-53·6 to -36·9)**	-9·7 (-22·9 to 9·7)	8·2 (6·6 to 9·8)	3·5 (2·8 to 4·2)	2·8 (2·2 to 3·5)	**-57·5 (-63·3 to -50·2)**	**-19·6 (-31·2 to -3·9)**
Paralytic ileus and intestinal obstruction	1·0 (0·6 to 1·3)	1·0 (0·7 to 1·5)	1·3 (0·8 to 1·7)	7·6 (-7·6 to 33·4)	**23·0 (1·4 to 43·9)**	27·3 (17·7 to 37·6)	20·6 (14·4 to 29·8)	20·6 (13·9 to 28·0)	**-25·2 (-35·7 to -7·1)**	0·3 (-16·5 to 15·9)
Inguinal, femoral, and abdominal hernia	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·6)	0·4 (0·2 to 0·6)	0·4 (-47·6 to 20·0)	-3·0 (-23·2 to 26·0)	12·7 (9·5 to 19·0)	8·2 (5·1 to 11·5)	6·6 (4·1 to 9·8)	**-28·9 (-62·8 to -15·3)**	-20·1 (-35·8 to 2·3)
Inflammatory bowel disease	3·3 (2·4 to 4·4)	5·2 (3·6 to 7·0)	6·0 (4·2 to 8·0)	**56·7 (45·3 to 69·0)**	**14·9 (7·5 to 23·4)**	95·6 (68·8 to 126·2)	113·6 (79·3 to 153·3)	115·6 (80·5 to 155·9)	**18·9 (10·1 to 28·2)**	1·6 (-4·9 to 9·4)
Vascular intestinal disorders	1·1 (0·7 to 1·6)	1·0 (0·7 to 1·5)	1·2 (0·8 to 1·8)	-4·1 (-19·5 to 21·6)	21·5 (-0·2 to 45·8)	29·5 (18·3 to 43·6)	20·4 (13·2 to 30·5)	20·2 (13·0 to 29·8)	**-31·5 (-42·4 to -13·5)**	-0·4 (-17·3 to 18·9)
Gallbladder and biliary diseases	1·0 (0·8 to 1·2)	1·0 (0·8 to 1·2)	1·2 (0·9 to 1·4)	8·4 (-20·2 to 25·6)	**17·6 (3·8 to 34·3)**	27·4 (23·0 to 33·7)	20·5 (16·0 to 24·0)	20·0 (15·2 to 24·1)	**-23·0 (-43·3 to -11·0)**	-2·7 (-13·7 to 9·9)
Pancreatitis	0·9 (0·8 to 1·2)	0·9 (0·7 to 1·1)	1·1 (0·8 to 1·3)	-1·9 (-13·4 to 12·1)	**14·1 (3·3 to 26·0)**	27·2 (21·7 to 33·4)	19·6 (15·7 to 23·9)	19·1 (15·1 to 23·0)	**-28·1 (-36·6 to -17·9)**	-2·6 (-11·7 to 7·0)
Other digestive diseases	2·2 (1·8 to 2·7)	2·6 (2·0 to 3·3)	3·4 (2·5 to 4·5)	20·2 (-4·1 to 45·0)	**31·3 (11·2 to 54·3)**	62·0 (50·3 to 77·1)	54·2 (40·3 to 68·4)	60·6 (43·5 to 79·0)	-12·3 (-29·9 to 6·0)	11·4 (-5·2 to 30·5)
Neurological disorders	50·7 (40·5 to 61·7)	67·7 (54·5 to 82·5)	79·7 (64·1 to 96·2)	**33·6 (21·2 to 47·8)**	**17·8 (8·4 to 27·5)**	1457·0 (1166·3 to 1775·0)	1410·4 (1125·0 to 1732·2)	1415·9 (1120·2 to 1722·6)	-3·3 (-12·1 to 6·7)	0·4 (-7·9 to 9·5)
Alzheimer disease and other dementias	16·8 (14·0 to 19·6)	27·4 (22·4 to 32·6)	34·7 (28·6 to 40·6)	**64·6 (33·2 to 99·4)**	**26·1 (11·7 to 43·8)**	476·3 (397·8 to 556·6)	500·7 (408·4 to 594·7)	504·0 (419·6 to 587·3)	5·7 (-14·4 to 28·3)	0·4 (-10·9 to 14·7)
Parkinson disease	1·4 (1·2 to 1·8)	2·4 (1·9 to 2·7)	2·8 (2·3 to 3·3)	**73·5 (29·7 to 92·9)**	**17·6 (1·3 to 37·0)**	38·8 (33·3 to 49·0)	46·4 (36·9 to 52·6)	45·0 (36·5 to 52·9)	21·7 (-9·2 to 35·0)	-3·1 (-16·6 to 12·0)
Epilepsy	6·5 (5·1 to 8·2)	7·1 (5·2 to 9·2)	7·2 (5·2 to 9·6)	9·4 (-16·7 to 41·2)	0·3 (-24·0 to 33·8)	190·4 (148·0 to 241·5)	172·7 (126·8 to 223·9)	161·1 (117·9 to 217·1)	-9·4 (-31·0 to 17·2)	-6·9 (-29·3 to 23·4)
Multiple sclerosis	1·1 (0·8 to 1·5)	1·6 (1·2 to 2·0)	1·9 (1·4 to 2·3)	**57·6 (19·2 to 80·3)**	13·9 (-0·9 to 33·9)	30·8 (24·4 to 42·7)	34·7 (26·5 to 42·0)	34·7 (26·7 to 43·6)	14·8 (-13·1 to 30·9)	-0·3 (-13·1 to 16·3)
Migraine	15·1 (8·9 to 22·8)	16·3 (9·4 to 24·7)	17·8 (10·2 to 26·9)	7·5 (-14·5 to 35·7)	10·4 (-16·8 to 38·0)	436·7 (257·7 to 658·1)	376·5 (219·5 to 570·2)	382·7 (221·1 to 577·1)	-14·0 (-30·9 to 8·7)	2·7 (-22·8 to 27·1)
Tension-type headache	1·6 (0·8 to 2·8)	1·1 (0·6 to 2·0)	1·0 (0·5 to 1·7)	**-28·9 (-37·8 to -18·6)**	**-16·4 (-27·0 to -1·2)**	46·0 (22·7 to 80·7)	26·2 (12·7 to 46·9)	20·3 (9·9 to 35·7)	**-43·1 (-50·1 to -34·8)**	**-23·0 (-33·1 to -9·1)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	2·7 (1·5 to 4·3)	4·9 (2·8 to 7·6)	6·1 (3·4 to 10·0)	**79·7 (35·0 to 146·8)**	24·8 (-6·6 to 65·5)	78·5 (43·9 to 125·8)	108·8 (61·6 to 168·5)	123·0 (68·6 to 199·8)	**38·8 (5·7 to 89·7)**	12·2 (-15·5 to 49·2)
Other neurological disorders	5·5 (4·5 to 6·4)	6·8 (5·8 to 8·3)	8·3 (6·8 to 9·9)	**24·6 (7·0 to 46·4)**	**20·9 (4·8 to 35·9)**	159·5 (132·0 to 186·2)	144·3 (123·2 to 172·8)	145·1 (121·2 to 171·8)	-9·6 (-22·3 to 5·0)	0·7 (-11·8 to 12·9)
Mental and substance use disorders	97·6 (70·2 to 126·8)	119·2 (86·5 to 153·5)	127·8 (92·4 to 166·1)	**22·1 (18·5 to 25·7)**	**7·2 (3·9 to 10·1)**	2804·6 (2015·9 to 3641·9)	2831·4 (2048·0 to 3658·9)	2817·8 (2035·0 to 3648·9)	1·0 (-1·9 to 3·9)	-0·5 (-3·5 to 2·3)
Schizophrenia	6·3 (4·7 to 7·5)	8·0 (5·9 to 9·7)	8·6 (6·5 to 10·4)	**27·5 (19·2 to 35·8)**	**8·4 (2·2 to 15·6)**	180·0 (136·3 to 217·0)	178·2 (132·7 to 215·9)	177·7 (132·7 to 215·1)	-1·1 (-7·5 to 5·5)	-0·2 (-6·4 to 6·4)
Alcohol use disorders	4·4 (3·3 to 6·0)	5·0 (3·6 to 6·8)	5·2 (3·8 to 7·2)	**12·5 (5·5 to 19·4)**	5·9 (-0·2 to 12·2)	125·3 (92·9 to 170·8)	118·5 (86·1 to 162·0)	115·9 (83·1 to 158·5)	-5·5 (-11·9 to 0·7)	-2·3 (-7·9 to 3·5)
Drug use disorders	13·7 (9·9 to 17·5)	16·4 (12·2 to 20·6)	17·3 (12·8 to 22·0)	**19·6 (9·5 to 31·5)**	5·9 (-3·5 to 15·9)	383·9 (278·6 to 490·2)	402·9 (298·9 to 508·4)	405·3 (298·9 to 516·4)	5·0 (-3·7 to 15·7)	0·6 (-8·3 to 10·4)
Opioid use disorders	5·6 (4·1 to 7·1)	7·6 (5·9 to 9·3)	7·4 (5·7 to 9·2)	**37·1 (24·9 to 50·0)**	-2·5 (-10·3 to 5·4)	155·5 (115·4 to 197·5)	181·3 (140·9 to 223·5)	171·2 (130·5 to 214·0)	**17·0 (7·1 to 27·9)**	-5·6 (-13·4 to 2·5)
Cocaine use disorders	1·1 (0·8 to 1·6)	1·3 (0·9 to 1·8)	1·4 (0·9 to 1·9)	11·4 (-2·4 to 26·5)	9·0 (-2·9 to 24·9)	32·2 (21·5 to 44·3)	31·7 (21·1 to 43·7)	32·7 (22·0 to 45·6)	-1·6 (-14·2 to 11·5)	3·2 (-8·3 to 18·4)
Amphetamine use disorders	2·5 (1·6 to 3·6)	2·7 (1·7 to 3·8)	2·9 (1·8 to 4·2)	6·9 (-4·7 to 19·2)	8·5 (-1·7 to 20·2)	70·0 (44·2 to 101·5)	68·2 (42·7 to 97·9)	68·8 (43·5 to 99·4)	-2·5 (-13·2 to 9·1)	0·7 (-9·0 to 11·8)
Cannabis use disorders	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	0·5 (0·4 to 0·8)	10·1 (-0·9 to 21·8)	4·5 (-5·5 to 15·7)	13·1 (8·7 to 18·8)	13·2 (8·7 to 18·9)	12·9 (8·6 to 18·8)	0·7 (-9·4 to 11·1)	-1·8 (-11·3 to 8·9)
Other drug use disorders	4·0 (2·7 to 5·6)	4·3 (2·9 to 6·0)	5·1 (3·5 to 7·0)	6·0 (-16·8 to 36·0)	18·4 (-8·0 to 52·7)	113·2 (75·2 to 156·3)	108·5 (72·4 to 151·3)	119·7 (82·5 to 164·5)	-4·7 (-25·5 to 22·6)	10·7 (-14·1 to 42·7)
Depressive disorders	29·5 (19·7 to 41·7)	36·2 (24·8 to 50·9)	40·1 (26·7 to 56·4)	**22·9 (13·9 to 31·3)**	**10·9 (2·4 to 18·3)**	848·3 (565·9 to 1197·8)	841·4 (574·4 to 1179·9)	848·5 (566·0 to 1199·2)	-0·5 (-7·8 to 6·6)	1·1 (-6·3 to 7·6)
Major depressive disorder	23·8 (15·0 to 34·5)	29·1 (19·1 to 42·5)	32·3 (21·0 to 47·3)	**22·5 (11·6 to 32·8)**	**11·3 (1·1 to 19·6)**	686·0 (431·5 to 991·8)	679·7 (446·7 to 990·7)	687·8 (439·2 to 1007·8)	-0·7 (-9·2 to 8·4)	1·5 (-7·6 to 8·8)
Dysthymia	5·7 (3·7 to 8·2)	7·1 (4·8 to 10·3)	7·8 (5·2 to 11·1)	**25·1 (17·0 to 33·8)**	**9·4 (2·1 to 16·4)**	162·2 (107·0 to 235·2)	161·7 (107·3 to 235·1)	160·7 (106·4 to 230·9)	-0·4 (-6·2 to 6·1)	-0·5 (-6·8 to 5·6)
Bipolar disorder	7·2 (4·5 to 10·8)	8·8 (5·5 to 13·0)	9·5 (5·9 to 14·1)	**22·0 (14·2 to 29·2)**	**7·8 (1·3 to 14·3)**	205·8 (127·0 to 306·8)	205·9 (127·9 to 303·7)	205·6 (126·7 to 304·1)	0·2 (-6·1 to 5·8)	-0·2 (-6·3 to 6·5)
Anxiety disorders	21·4 (14·6 to 29·8)	27·1 (18·6 to 37·0)	28·1 (19·2 to 39·0)	**26·4 (17·7 to 36·2)**	4·0 (-3·2 to 11·3)	620·4 (423·4 to 859·6)	644·8 (443·0 to 881·5)	625·6 (421·5 to 868·3)	4·0 (-2·5 to 11·1)	-3·0 (-10·0 to 4·3)
Eating disorders	3·1 (1·8 to 4·7)	3·4 (2·0 to 5·1)	3·4 (2·0 to 5·1)	**8·1 (2·8 to 13·6)**	1·6 (-3·2 to 7·3)	86·7 (51·1 to 130·8)	87·5 (51·9 to 132·2)	86·9 (50·9 to 130·1)	1·0 (-3·7 to 6·0)	-0·7 (-5·1 to 3·9)
Anorexia nervosa	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·6)	14·1 (-1·9 to 32·1)	0·6 (-13·4 to 17·3)	11·1 (7·5 to 15·2)	11·5 (7·8 to 15·9)	11·4 (7·7 to 16·0)	3·9 (-11·0 to 20·5)	-1·7 (-15·5 to 14·4)
Bulimia nervosa	2·7 (1·5 to 4·2)	2·9 (1·6 to 4·5)	3·0 (1·7 to 4·6)	**7·1 (1·5 to 12·8)**	1·9 (-3·4 to 7·6)	75·6 (42·9 to 116·2)	76·0 (43·1 to 117·6)	75·5 (42·7 to 116·4)	0·5 (-4·1 to 5·5)	-0·5 (-5·1 to 4·2)
Autistic spectrum disorders	4·1 (2·8 to 5·5)	4·9 (3·4 to 6·7)	5·3 (3·7 to 7·1)	**20·9 (16·9 to 24·8)**	**7·1 (3·7 to 10·6)**	120·7 (84·4 to 164·1)	120·7 (83·5 to 164·0)	121·1 (84·0 to 163·0)	0·0 (-3·3 to 3·2)	0·4 (-2·9 to 3·6)
Autism	2·7 (1·8 to 3·6)	3·2 (2·1 to 4·4)	3·5 (2·3 to 4·7)	**20·9 (15·6 to 26·2)**	**7·0 (2·6 to 11·9)**	79·3 (53·5 to 108·1)	79·3 (52·8 to 108·0)	79·6 (53·5 to 108·5)	0·0 (-4·4 to 4·4)	0·3 (-3·9 to 5·0)
Asperger syndrome	1·4 (1·0 to 1·9)	1·7 (1·2 to 2·3)	1·8 (1·2 to 2·5)	**20·8 (16·3 to 25·5)**	**7·3 (3·4 to 11·4)**	41·4 (28·5 to 57·6)	41·4 (28·9 to 57·8)	41·5 (28·6 to 58·2)	0·0 (-3·9 to 3·9)	0·4 (-3·2 to 4·3)
Attention-deficit/hyperactivity disorder	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	**12·7 (5·9 to 20·0)**	-0·8 (-15·1 to 10·0)	9·0 (5·2 to 13·9)	9·0 (5·4 to 13·9)	8·9 (5·4 to 13·7)	0·4 (-5·7 to 6·9)	-0·9 (-14·9 to 10·1)
Conduct disorder	2·5 (1·5 to 3·7)	2·9 (1·7 to 4·2)	2·9 (1·8 to 4·3)	**13·7 (8·1 to 19·5)**	0·7 (-5·1 to 7·5)	77·7 (46·6 to 113·2)	77·8 (46·8 to 113·9)	79·3 (48·0 to 116·8)	0·2 (-4·7 to 5·5)	1·8 (-3·9 to 8·5)
Idiopathic intellectual disability	0·7 (0·4 to 1·0)	0·7 (0·4 to 1·2)	0·7 (0·4 to 1·1)	8·7 (-12·8 to 36·3)	-6·4 (-25·4 to 15·4)	20·3 (11·2 to 30·7)	18·2 (9·6 to 28·4)	16·0 (8·3 to 25·1)	-10·9 (-28·4 to 11·9)	-12·1 (-30·1 to 8·2)
Other mental and substance use disorders	4·4 (3·0 to 5·9)	5·6 (3·8 to 7·5)	6·2 (4·2 to 8·3)	**27·3 (22·6 to 32·5)**	**10·6 (6·6 to 14·8)**	126·5 (86·5 to 170·2)	126·5 (85·9 to 169·3)	127·1 (86·3 to 170·7)	-0·1 (-3·5 to 3·9)	0·5 (-3·2 to 4·5)
Diabetes, urogenital, blood, and endocrine diseases	47·0 (38·9 to 56·5)	70·5 (56·9 to 85·2)	79·2 (64·0 to 96·7)	**49·9 (40·9 to 59·1)**	**12·5 (4·4 to 20·7)**	1364·9 (1125·8 to 1640·4)	1523·7 (1225·3 to 1851·0)	1471·0 (1179·9 to 1806·0)	**11·7 (4·8 to 18·4)**	-3·4 (-9·9 to 3·2)
Diabetes mellitus	14·3 (11·6 to 17·7)	27·1 (20·9 to 34·2)	29·8 (23·1 to 38·4)	**89·0 (62·5 to 121·3)**	10·2 (-5·8 to 27·4)	411·1 (331·7 to 507·4)	563·0 (432·8 to 713·2)	515·8 (398·4 to 668·6)	**36·6 (17·4 to 59·9)**	-8·1 (-21·2 to 6·0)
Acute glomerulonephritis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-8·1 (-29·3 to 16·8)	-3·7 (-19·5 to 11·3)	0·8 (0·7 to 1·0)	0·6 (0·5 to 0·8)	0·6 (0·4 to 0·7)	**-23·5 (-42·4 to -3·3)**	-10·7 (-26·0 to 3·7)
Chronic kidney disease	14·3 (11·8 to 17·1)	19·9 (16·5 to 24·0)	23·4 (19·3 to 28·5)	**38·6 (32·0 to 50·3)**	**17·7 (7·3 to 29·8)**	417·9 (344·8 to 501·2)	427·1 (354·8 to 514·7)	425·8 (350·6 to 520·3)	1·8 (-2·9 to 9·9)	-0·3 (-8·5 to 9·1)
Chronic kidney disease due to diabetes mellitus	4·4 (3·5 to 5·5)	8·4 (6·8 to 10·4)	10·8 (8·4 to 13·5)	**90·4 (63·3 to 125·4)**	**27·7 (12·6 to 46·7)**	129·3 (102·7 to 160·2)	176·5 (141·5 to 218·3)	190·2 (149·0 to 238·8)	**36·3 (18·3 to 61·0)**	7·3 (-4·2 to 23·3)
Chronic kidney disease due to hypertension	2·9 (2·2 to 3·7)	3·2 (2·4 to 4·2)	3·1 (2·4 to 4·1)	14·3 (-13·0 to 37·4)	-3·8 (-20·8 to 24·6)	81·8 (62·3 to 106·5)	67·7 (50·2 to 87·2)	55·1 (41·2 to 70·7)	-16·4 (-36·4 to 0·9)	-19·2 (-33·1 to 3·2)
Chronic kidney disease due to glomerulonephritis	2·5 (1·9 to 3·3)	3·2 (2·3 to 4·2)	3·1 (2·3 to 4·2)	**27·8 (2·8 to 56·7)**	-2·6 (-20·4 to 20·4)	74·8 (56·6 to 98·5)	75·8 (55·5 to 97·9)	67·2 (48·8 to 89·2)	1·4 (-18·4 to 23·4)	-11·3 (-26·7 to 7·2)
Chronic kidney disease due to other causes	4·5 (3·5 to 5·6)	5·0 (4·0 to 6·0)	6·3 (4·6 to 8·3)	10·8 (-6·0 to 35·8)	25·5 (-1·7 to 60·6)	132·0 (102·4 to 162·1)	107·1 (85·0 to 128·6)	113·2 (84·1 to 144·1)	**-19·1 (-31·1 to -2·0)**	5·3 (-15·6 to 33·1)
Urinary diseases and male infertility	4·6 (3·5 to 6·0)	5·6 (4·0 to 7·5)	6·8 (5·0 to 9·2)	**18·9 (0·7 to 50·4)**	**21·8 (5·7 to 38·9)**	131·2 (99·1 to 168·2)	114·5 (82·5 to 153·7)	112·3 (83·3 to 152·3)	-14·0 (-27·1 to 8·1)	-1·6 (-14·1 to 11·8)
Interstitial nephritis and urinary tract infections	1·4 (1·0 to 1·6)	1·1 (0·9 to 1·5)	1·4 (1·1 to 1·9)	-32·4 (-40·8 to 31·8)	30·6 (-3·0 to 56·6)	41·1 (29·1 to 46·8)	21·6 (18·5 to 30·2)	22·6 (18·9 to 29·8)	**-52·8 (-58·5 to -8·8)**	6·8 (-18·7 to 24·8)
Urolithiasis	0·3 (0·3 to 0·4)	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·5)	0·3 (-28·9 to 21·3)	10·9 (-1·3 to 32·4)	9·9 (7·8 to 12·5)	7·1 (5·0 to 10·0)	6·7 (4·7 to 9·3)	**-26·7 (-47·9 to -11·9)**	-6·8 (-17·2 to 10·5)
Benign prostatic hyperplasia	2·5 (1·6 to 3·7)	3·9 (2·5 to 5·7)	4·7 (3·1 to 7·0)	**55·6 (26·6 to 90·2)**	**20·5 (2·4 to 45·2)**	70·8 (44·4 to 102·8)	80·3 (50·5 to 117·6)	77·4 (50·7 to 114·1)	13·6 (-7·4 to 38·4)	-3·7 (-18·4 to 16·0)
Male infertility due to other causes	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	1·7 (-40·8 to 102·0)	8·3 (-30·0 to 95·3)	1·3 (0·5 to 2·7)	1·3 (0·5 to 2·7)	1·4 (0·5 to 3·0)	-7·8 (-46·0 to 79·4)	9·9 (-30·2 to 90·7)
Other urinary diseases	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·4)	-30·5 (-44·9 to 18·7)	20·2 (-10·7 to 56·1)	8·1 (5·3 to 10·1)	4·3 (3·2 to 6·2)	4·3 (3·2 to 6·1)	**-48·8 (-59·2 to -14·1)**	1·5 (-22·0 to 27·3)
Gynecological diseases	4·7 (3·1 to 7·0)	5·6 (3·6 to 8·4)	5·8 (3·7 to 8·8)	**19·1 (2·5 to 35·7)**	4·3 (-10·8 to 23·7)	132·9 (87·0 to 197·7)	127·1 (83·0 to 190·3)	127·7 (81·1 to 193·4)	-4·0 (-17·2 to 9·0)	0·3 (-14·8 to 20·8)
Uterine fibroids	0·8 (0·4 to 1·5)	1·2 (0·6 to 2·2)	1·3 (0·7 to 2·3)	**45·0 (30·4 to 63·2)**	6·2 (-6·9 to 17·4)	24·2 (12·8 to 44·1)	26·0 (13·4 to 46·8)	26·2 (13·6 to 47·0)	7·7 (-3·6 to 21·2)	0·6 (-10·9 to 12·9)
Polycystic ovarian syndrome	0·6 (0·3 to 1·1)	0·7 (0·3 to 1·4)	0·8 (0·4 to 1·4)	**24·0 (10·3 to 40·6)**	4·0 (-7·3 to 17·5)	16·5 (7·8 to 31·4)	16·8 (8·0 to 31·9)	17·3 (8·1 to 32·0)	1·8 (-9·4 to 15·2)	2·7 (-8·6 to 15·9)
Female infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	25·5 (-48·2 to 200·0)	3·7 (-61·4 to 180·5)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	5·7 (-56·2 to 151·4)	5·6 (-58·9 to 175·9)
Endometriosis	1·1 (0·7 to 1·5)	1·3 (0·9 to 1·9)	1·3 (0·8 to 1·8)	20·1 (-5·4 to 52·3)	-5·3 (-22·9 to 23·0)	31·0 (20·6 to 42·6)	30·5 (19·7 to 42·9)	28·7 (18·9 to 40·0)	-1·6 (-22·7 to 23·3)	-6·7 (-24·0 to 21·7)
Genital prolapse	0·5 (0·2 to 0·9)	0·6 (0·3 to 1·2)	0·7 (0·3 to 1·3)	**31·9 (0·5 to 65·6)**	14·5 (-11·0 to 43·7)	13·7 (6·6 to 25·9)	13·5 (6·6 to 25·5)	13·9 (6·7 to 26·0)	-1·5 (-24·0 to 25·3)	3·6 (-20·9 to 33·2)
Premenstrual syndrome	1·5 (0·9 to 2·4)	1·5 (0·8 to 2·3)	1·6 (0·8 to 2·7)	-3·6 (-35·7 to 40·7)	7·1 (-36·1 to 82·5)	42·3 (24·2 to 67·5)	34·8 (19·5 to 54·7)	36·5 (18·3 to 63·2)	-17·3 (-44·4 to 19·2)	3·8 (-39·4 to 77·8)
Other gynecological diseases	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·4)	0·2 (0·2 to 0·4)	27·5 (-3·5 to 87·6)	0·2 (-35·4 to 44·5)	5·2 (3·4 to 7·4)	5·4 (3·6 to 8·5)	5·1 (3·3 to 7·7)	2·9 (-22·7 to 48·9)	-5·5 (-38·2 to 29·0)
Hemoglobinopathies and hemolytic anemias	4·1 (2·8 to 5·8)	4·7 (3·2 to 6·5)	4·9 (3·4 to 7·1)	**15·5 (7·2 to 22·6)**	**5·3 (0·2 to 10·9)**	124·3 (85·1 to 175·8)	119·0 (81·5 to 166·2)	118·9 (80·5 to 169·8)	-4·2 (-11·0 to 1·4)	-0·1 (-4·7 to 5·0)
Thalassemias	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-19·3 (-34·6 to 6·7)	-8·2 (-19·1 to 4·6)	6·1 (4·6 to 7·9)	4·4 (3·4 to 6·0)	3·8 (2·9 to 5·2)	**-28·9 (-42·8 to -5·7)**	-12·1 (-23·2 to 1·1)
Thalassemia trait	3·3 (2·2 to 4·7)	3·9 (2·6 to 5·6)	4·1 (2·7 to 6·0)	**18·9 (9·9 to 27·2)**	4·9 (-1·3 to 10·1)	100·7 (66·5 to 144·2)	99·2 (66·6 to 142·0)	98·9 (65·6 to 143·2)	-1·3 (-8·5 to 5·2)	-0·2 (-6·2 to 4·7)
Sickle cell disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**41·3 (12·2 to 91·6)**	5·3 (-7·5 to 18·9)	0·5 (0·3 to 0·6)	0·5 (0·4 to 0·8)	0·5 (0·4 to 0·7)	14·8 (-8·7 to 56·6)	-8·0 (-18·9 to 4·4)
Sickle cell trait	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-7·8 (-39·2 to 40·9)	-1·0 (-28·2 to 33·8)	1·0 (0·5 to 1·8)	0·8 (0·4 to 1·3)	0·7 (0·4 to 1·2)	-22·4 (-50·0 to 19·2)	-6·7 (-33·7 to 26·8)
G6PD deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**43·0 (19·4 to 79·1)**	-19·1 (-42·0 to 4·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**20·7 (0·1 to 53·1)**	-22·8 (-46·7 to 2·7)
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	26·0 (-45·4 to 173·6)	9·9 (-58·3 to 116·1)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	11·4 (-54·3 to 135·9)	3·5 (-61·0 to 116·4)
Other hemoglobinopathies and hemolytic anemias	0·5 (0·4 to 0·7)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·9)	7·4 (-9·9 to 25·9)	13·4 (-6·8 to 41·3)	15·8 (11·6 to 21·2)	13·8 (9·5 to 19·3)	14·6 (10·1 to 20·7)	-12·9 (-28·0 to 2·2)	6·2 (-12·4 to 31·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	4·9 (4·3 to 6·4)	7·5 (5·6 to 8·5)	8·4 (6·3 to 9·6)	**58·7 (12·2 to 72·0)**	**11·6 (0·1 to 25·7)**	146·5 (128·5 to 189·5)	172·4 (127·2 to 194·8)	169·9 (127·7 to 194·6)	22·0 (-12·9 to 31·9)	-1·5 (-11·2 to 10·4)
Musculoskeletal disorders	96·7 (69·2 to 126·8)	127·0 (91·1 to 166·7)	144·1 (103·3 to 189·9)	**31·3 (24·1 to 39·6)**	**13·6 (6·5 to 20·0)**	2779·9 (1987·7 to 3650·8)	2780·7 (1991·4 to 3656·9)	2788·0 (1995·7 to 3673·8)	-0·1 (-5·6 to 6·3)	0·3 (-6·1 to 6·4)
Rheumatoid arthritis	5·5 (4·1 to 7·0)	7·2 (5·4 to 9·3)	8·5 (6·3 to 10·9)	**31·6 (23·5 to 40·8)**	**18·1 (10·5 to 25·9)**	156·1 (117·7 to 198·9)	150·5 (111·7 to 194·8)	148·4 (109·2 to 191·2)	-3·7 (-9·7 to 2·8)	-1·3 (-7·6 to 5·2)
Osteoarthritis	4·2 (2·8 to 6·2)	6·2 (4·1 to 8·8)	7·6 (5·0 to 10·9)	**44·8 (37·0 to 54·0)**	**23·0 (16·1 to 30·2)**	122·2 (80·4 to 177·4)	123·8 (81·8 to 177·5)	125·3 (83·2 to 180·7)	1·2 (-4·2 to 7·7)	1·2 (-4·5 to 7·2)
Low back and neck pain	69·2 (47·6 to 93·0)	88·6 (61·5 to 118·4)	98·7 (68·8 to 133·0)	**27·9 (18·6 to 38·8)**	**11·3 (1·7 to 20·8)**	1989·4 (1368·0 to 2673·8)	1968·4 (1366·1 to 2625·6)	1966·6 (1367·7 to 2646·2)	-1·2 (-8·3 to 7·6)	-0·1 (-8·7 to 8·5)
Low back pain	47·9 (32·3 to 65·7)	62·1 (42·7 to 85·0)	70·1 (47·2 to 97·2)	**29·5 (19·5 to 41·3)**	**13·0 (4·5 to 22·0)**	1377·0 (929·3 to 1889·2)	1381·0 (949·9 to 1896·7)	1395·9 (935·0 to 1949·5)	0·2 (-7·8 to 9·7)	1·0 (-6·9 to 9·6)
Neck pain	21·3 (14·3 to 30·5)	26·5 (17·2 to 37·2)	28·5 (18·7 to 40·6)	**24·7 (8·2 to 42·6)**	8·9 (-14·4 to 29·6)	612·4 (411·0 to 874·8)	587·4 (385·9 to 825·3)	570·8 (371·5 to 809·8)	-3·9 (-16·2 to 10·2)	-2·0 (-22·5 to 16·9)
Gout	0·6 (0·4 to 0·8)	0·8 (0·6 to 1·1)	1·0 (0·7 to 1·3)	**40·3 (24·2 to 57·9)**	**19·4 (6·3 to 35·2)**	16·9 (11·6 to 22·9)	17·0 (11·9 to 23·0)	17·1 (11·7 to 22·9)	1·0 (-10·7 to 13·7)	0·1 (-10·9 to 13·5)
Other musculoskeletal disorders	17·2 (11·9 to 23·4)	24·1 (17·1 to 32·9)	28·3 (20·0 to 38·7)	**41·0 (29·3 to 50·1)**	**17·5 (11·7 to 23·1)**	495·3 (344·5 to 675·6)	521·0 (367·8 to 707·2)	530·6 (376·0 to 720·9)	5·4 (-2·9 to 12·5)	1·8 (-2·8 to 6·6)
Other non-communicable diseases	85·4 (67·4 to 108·9)	87·2 (65·0 to 115·3)	96·9 (71·6 to 130·1)	1·6 (-6·0 to 10·6)	**11·1 (6·9 to 15·4)**	2565·5 (2038·1 to 3247·4)	2046·1 (1550·5 to 2665·2)	2009·3 (1508·4 to 2653·3)	**-20·7 (-26·4 to -13·1)**	-1·9 (-6·3 to 3·0)
Congenital anomalies	22·2 (19·8 to 24·8)	17·6 (15·3 to 20·2)	18·6 (15·5 to 22·1)	**-21·2 (-29·1 to -10·2)**	6·1 (-5·9 to 20·3)	699·8 (623·8 to 777·7)	476·7 (417·3 to 546·1)	470·2 (393·6 to 556·4)	**-32·1 (-38·9 to -21·7)**	-1·5 (-13·5 to 13·2)
Neural tube defects	1·9 (1·6 to 2·3)	1·1 (0·9 to 1·3)	1·0 (0·7 to 1·2)	**-44·4 (-56·0 to -27·6)**	-9·4 (-28·9 to 12·7)	61·1 (49·4 to 73·9)	30·1 (24·1 to 37·4)	25·7 (19·2 to 32·8)	**-51·1 (-61·3 to -36·4)**	-14·6 (-32·9 to 7·5)
Congenital heart anomalies	7·7 (6·7 to 9·0)	5·1 (4·2 to 6·3)	5·0 (3·8 to 6·4)	**-33·6 (-45·6 to -20·6)**	-2·1 (-18·6 to 20·0)	243·8 (210·6 to 283·6)	142·4 (117·0 to 172·6)	131·5 (100·6 to 166·1)	**-41·4 (-52·1 to -30·1)**	-8·2 (-24·9 to 13·6)
Orofacial clefts	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	4·6 (-25·4 to 46·4)	9·9 (-22·8 to 54·5)	1·5 (1·0 to 2·1)	1·3 (0·8 to 2·0)	1·3 (0·8 to 2·0)	-14·2 (-38·3 to 20·5)	2·3 (-29·2 to 45·8)
Down syndrome	1·0 (0·8 to 1·3)	1·7 (1·3 to 2·0)	1·7 (1·3 to 2·1)	**63·7 (18·6 to 99·6)**	3·7 (-14·3 to 22·1)	31·7 (25·8 to 39·9)	41·4 (31·4 to 49·9)	37·6 (28·3 to 46·9)	32·4 (-5·6 to 63·2)	-8·8 (-25·3 to 7·6)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	19·2 (-21·7 to 127·0)	5·0 (-28·4 to 59·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-0·2 (-34·4 to 90·5)	-0·5 (-32·2 to 50·1)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	42·6 (-13·2 to 131·6)	7·4 (-29·5 to 77·8)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	19·1 (-27·1 to 90·1)	2·3 (-32·6 to 68·6)
Chromosomal unbalanced rearrangements	2·4 (1·8 to 3·0)	2·5 (2·0 to 3·2)	2·6 (2·1 to 3·3)	4·2 (-23·6 to 39·5)	3·8 (-17·1 to 26·2)	75·7 (55·5 to 93·4)	65·7 (51·7 to 83·8)	61·1 (48·3 to 78·2)	-13·3 (-35·7 to 17·2)	-6·9 (-24·8 to 14·9)
Other congenital anomalies	9·1 (7·7 to 10·4)	7·1 (6·0 to 8·6)	8·2 (6·4 to 10·7)	**-22·1 (-33·7 to -6·0)**	15·1 (-4·8 to 44·1)	285·9 (244·4 to 326·0)	195·6 (164·9 to 235·7)	212·8 (165·3 to 277·5)	**-32·0 (-42·2 to -17·8)**	8·0 (-11·6 to 36·3)
Skin and subcutaneous diseases	21·2 (14·3 to 31·3)	25·4 (17·3 to 37·0)	28·4 (19·4 to 41·4)	**20·1 (13·2 to 27·0)**	**12·3 (5·9 to 18·1)**	619·3 (417·2 to 914·4)	601·4 (407·3 to 873·7)	619·4 (415·3 to 905·4)	-2·8 (-7·8 to 2·4)	3·1 (-2·8 to 8·3)
Dermatitis	6·0 (3·9 to 8·5)	7·3 (4·8 to 10·4)	7·7 (5·1 to 11·1)	**22·0 (18·6 to 25·4)**	**6·2 (3·4 to 9·0)**	176·1 (114·5 to 250·8)	176·2 (115·4 to 251·7)	176·3 (115·3 to 250·6)	0·1 (-2·3 to 2·6)	0·1 (-2·5 to 2·4)
Psoriasis	4·4 (3·0 to 6·2)	5·7 (3·8 to 7·9)	6·3 (4·2 to 8·7)	**27·7 (22·8 to 32·8)**	**10·8 (6·6 to 15·0)**	128·1 (87·2 to 179·7)	128·1 (87·3 to 179·5)	128·3 (86·8 to 178·9)	0·0 (-3·6 to 3·9)	0·1 (-3·8 to 4·0)
Cellulitis	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·6)	0·6 (0·5 to 0·8)	**33·0 (4·9 to 54·6)**	17·5 (-3·0 to 43·3)	11·4 (9·4 to 14·0)	10·7 (8·5 to 12·9)	10·5 (8·0 to 13·0)	-5·1 (-24·5 to 9·2)	-2·0 (-17·6 to 16·5)
Pyoderma	0·1 (0·1 to 0·1)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**109·4 (48·1 to 167·0)**	23·4 (-12·3 to 78·1)	2·8 (2·3 to 3·6)	4·1 (3·1 to 5·2)	4·2 (2·9 to 5·9)	**46·9 (5·0 to 86·1)**	2·4 (-24·2 to 41·1)
Scabies	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	12·7 (-19·8 to 48·0)	-16·6 (-36·3 to 9·7)	1·9 (1·0 to 3·3)	1·8 (1·0 to 2·9)	1·4 (0·8 to 2·3)	-6·5 (-32·0 to 22·8)	-21·1 (-40·6 to 2·7)
Fungal skin diseases	1·2 (0·5 to 2·6)	1·6 (0·6 to 3·3)	1·8 (0·7 to 3·7)	**27·5 (25·2 to 30·2)**	**11·1 (9·4 to 12·9)**	36·3 (14·7 to 77·2)	36·3 (14·7 to 77·4)	36·4 (14·8 to 77·3)	-0·1 (-1·0 to 0·8)	0·2 (-0·6 to 1·1)
Viral skin diseases	2·3 (1·4 to 3·7)	2·7 (1·6 to 4·2)	2·8 (1·7 to 4·4)	**16·0 (11·6 to 21·6)**	**5·1 (1·7 to 8·9)**	70·8 (41·7 to 111·2)	70·7 (41·3 to 111·3)	70·7 (41·8 to 110·9)	-0·2 (-3·3 to 3·3)	0·1 (-3·1 to 3·8)
Acne vulgaris	3·0 (1·4 to 5·6)	2·9 (1·3 to 5·4)	3·2 (1·5 to 6·1)	-3·7 (-27·1 to 29·0)	9·2 (-14·4 to 38·2)	87·2 (40·7 to 161·2)	76·2 (35·1 to 142·7)	80·9 (37·7 to 157·0)	-12·7 (-34·0 to 16·3)	5·8 (-17·1 to 34·0)
Alopecia areata	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	**28·9 (13·3 to 45·7)**	11·2 (-2·1 to 27·2)	5·3 (3·4 to 8·0)	5·3 (3·4 to 7·9)	5·3 (3·3 to 8·1)	-0·4 (-12·2 to 12·2)	-0·2 (-12·0 to 13·8)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	28·4 (-12·6 to 89·7)	17·3 (-19·6 to 80·9)	0·4 (0·2 to 0·8)	0·4 (0·2 to 0·8)	0·4 (0·2 to 0·8)	-4·2 (-34·9 to 41·2)	0·8 (-31·0 to 55·6)
Urticaria	1·6 (0·9 to 2·3)	1·8 (1·1 to 2·8)	2·6 (1·5 to 4·0)	15·3 (-17·9 to 82·2)	41·2 (-8·8 to 116·4)	45·1 (26·6 to 67·5)	41·1 (24·6 to 62·7)	53·4 (30·9 to 81·9)	-10·5 (-36·4 to 40·1)	29·8 (-17·8 to 93·9)
Decubitus ulcer	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	0·5 (0·4 to 0·7)	-2·0 (-23·7 to 33·3)	**33·0 (1·2 to 72·8)**	11·3 (8·6 to 14·4)	7·9 (5·5 to 11·3)	8·6 (6·3 to 11·7)	**-31·4 (-46·4 to -7·5)**	9·8 (-14·9 to 42·1)
Other skin and subcutaneous diseases	1·5 (0·6 to 3·2)	2·0 (0·9 to 4·3)	2·3 (1·0 to 5·2)	**33·6 (26·6 to 40·8)**	**17·3 (9·4 to 24·3)**	42·6 (18·7 to 92·4)	42·6 (18·7 to 92·3)	43·0 (19·0 to 91·9)	0·1 (-3·6 to 3·5)	0·9 (-2·7 to 4·3)
Sense organ diseases	19·5 (12·9 to 28·0)	25·4 (17·0 to 36·7)	29·6 (19·8 to 42·4)	**30·4 (25·0 to 36·0)**	**16·7 (12·8 to 21·9)**	559·4 (372·3 to 803·1)	522·5 (347·9 to 759·6)	508·7 (336·6 to 731·9)	**-6·6 (-10·5 to -2·8)**	-2·7 (-6·0 to 1·2)
Glaucoma	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·8)	**20·0 (6·2 to 37·9)**	3·0 (-11·2 to 17·3)	13·3 (9·3 to 18·9)	11·1 (7·7 to 15·1)	9·3 (6·3 to 13·0)	**-17·1 (-26·8 to -5·0)**	**-15·3 (-27·4 to -3·8)**
Cataract	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·5)	-2·5 (-22·3 to 21·4)	**34·8 (8·9 to 69·6)**	7·2 (4·9 to 10·1)	4·7 (3·1 to 6·5)	5·1 (3·5 to 7·3)	**-34·9 (-48·1 to -19·9)**	8·6 (-12·3 to 37·2)
Macular degeneration	0·3 (0·2 to 0·5)	0·6 (0·4 to 0·8)	0·7 (0·5 to 1·0)	**79·2 (55·1 to 106·6)**	**20·9 (4·1 to 41·8)**	9·7 (6·7 to 13·5)	11·4 (7·9 to 16·0)	11·1 (7·5 to 15·6)	**17·2 (1·2 to 34·9)**	-2·8 (-16·7 to 14·3)
Uncorrected refractive error	3·5 (2·0 to 5·9)	4·4 (2·5 to 7·6)	5·2 (2·9 to 8·6)	**25·8 (11·4 to 41·7)**	**16·2 (2·6 to 32·0)**	101·8 (58·0 to 170·3)	94·4 (53·6 to 163·6)	93·8 (51·9 to 158·1)	-7·3 (-18·2 to 4·6)	-0·8 (-12·1 to 12·7)
Age-related and other hearing loss	12·2 (8·1 to 17·3)	16·3 (11·1 to 23·0)	19·4 (13·1 to 27·3)	**34·3 (26·8 to 41·5)**	**18·7 (13·1 to 25·7)**	346·5 (231·4 to 494·2)	325·5 (218·7 to 462·2)	316·3 (211·4 to 447·9)	**-6·1 (-10·9 to -1·1)**	-2·9 (-7·4 to 2·5)
Other vision loss	0·7 (0·4 to 0·9)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	-3·2 (-10·8 to 6·6)	0·3 (-10·1 to 11·2)	18·7 (12·7 to 26·0)	13·1 (9·0 to 18·3)	11·1 (7·5 to 15·8)	**-30·2 (-35·5 to -23·3)**	**-15·1 (-23·7 to -6·6)**
Other sense organ diseases	2·1 (1·3 to 3·1)	2·6 (1·6 to 3·8)	2·8 (1·8 to 4·2)	**24·8 (15·9 to 33·8)**	**9·8 (2·8 to 17·0)**	62·1 (38·4 to 92·1)	62·4 (38·3 to 92·9)	62·0 (38·3 to 92·6)	0·5 (-6·9 to 7·7)	-0·6 (-7·1 to 5·8)
Oral disorders	11·0 (7·2 to 15·9)	13·9 (9·1 to 20·2)	15·7 (10·2 to 22·6)	**26·7 (18·8 to 35·1)**	**12·7 (7·6 to 17·6)**	313·7 (204·2 to 453·9)	294·1 (190·3 to 430·6)	280·5 (180·9 to 406·9)	**-6·2 (-11·9 to 0·0)**	**-4·5 (-8·9 to -0·6)**
Deciduous caries	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**14·0 (3·4 to 26·4)**	-0·2 (-9·7 to 10·2)	0·9 (0·4 to 1·7)	0·9 (0·4 to 1·7)	0·9 (0·4 to 1·7)	0·1 (-9·0 to 11·1)	0·9 (-8·5 to 11·5)
Permanent caries	0·5 (0·2 to 1·0)	0·6 (0·3 to 1·3)	0·7 (0·3 to 1·3)	**29·8 (23·5 to 37·3)**	**6·3 (0·9 to 11·5)**	14·4 (6·5 to 27·8)	15·4 (7·1 to 29·9)	15·3 (6·9 to 29·7)	**6·7 (1·5 to 12·9)**	-0·7 (-5·9 to 4·3)
Periodontal diseases	1·1 (0·4 to 2·2)	1·6 (0·6 to 3·2)	1·8 (0·7 to 3·6)	**42·4 (30·6 to 55·3)**	**15·1 (5·6 to 23·8)**	31·8 (12·6 to 64·4)	33·3 (13·1 to 68·5)	33·3 (13·3 to 67·0)	4·7 (-3·9 to 13·9)	0·2 (-7·9 to 7·7)
Edentulism and severe tooth loss	7·6 (5·0 to 10·5)	9·4 (6·4 to 13·1)	10·7 (7·2 to 14·7)	**24·2 (13·3 to 36·9)**	**13·8 (6·6 to 20·9)**	214·5 (142·4 to 296·0)	192·3 (129·6 to 266·7)	179·0 (120·4 to 245·8)	**-10·4 (-18·3 to -1·2)**	**-6·8 (-12·7 to -1·0)**
Other oral disorders	1·8 (1·1 to 2·7)	2·3 (1·4 to 3·4)	2·5 (1·5 to 3·7)	**25·7 (17·6 to 34·7)**	**8·6 (0·2 to 17·5)**	52·1 (32·6 to 78·1)	52·2 (32·3 to 78·1)	52·0 (32·4 to 78·1)	0·1 (-6·2 to 7·3)	-0·5 (-8·0 to 7·9)
Sudden infant death syndrome	11·6 (6·9 to 14·2)	4·9 (3·5 to 8·1)	4·4 (2·7 to 7·5)	**-62·3 (-71·0 to -12·4)**	-11·1 (-39·1 to 35·4)	373·2 (223·3 to 458·1)	151·4 (108·7 to 249·9)	130·5 (80·6 to 219·8)	**-63·9 (-72·3 to -16·3)**	-15·3 (-42·0 to 29·0)
Injuries	112·0 (105·0 to 119·5)	92·9 (85·6 to 101·5)	88·9 (80·7 to 98·7)	**-16·9 (-20·7 to -14·1)**	-4·5 (-9·7 to 1·5)	3232·7 (3028·3 to 3450·6)	2199·3 (2036·3 to 2381·1)	1913·9 (1749·0 to 2105·9)	**-31·9 (-35·0 to -29·6)**	**-13·1 (-17·9 to -7·3)**
Transport injuries	49·8 (46·5 to 52·7)	29·9 (27·8 to 32·4)	27·0 (24·2 to 29·9)	**-40·1 (-43·0 to -36·3)**	**-9·6 (-16·7 to -2·4)**	1434·8 (1337·5 to 1517·4)	731·2 (679·7 to 790·0)	611·4 (551·0 to 675·6)	**-49·2 (-51·6 to -45·8)**	**-16·4 (-23·1 to -9·4)**
Road injuries	46·5 (43·1 to 49·1)	26·9 (25·0 to 29·2)	24·2 (21·7 to 26·8)	**-42·2 (-45·1 to -38·2)**	**-10·2 (-17·1 to -2·5)**	1338·3 (1239·5 to 1415·1)	662·7 (615·5 to 715·6)	552·9 (495·3 to 609·5)	**-50·6 (-53·2 to -47·1)**	**-16·6 (-23·5 to -9·1)**
Pedestrian road injuries	5·7 (4·2 to 7·9)	3·4 (2·6 to 4·8)	3·0 (2·2 to 4·2)	**-40·4 (-51·4 to -28·5)**	-11·0 (-27·7 to 7·7)	173·7 (127·3 to 236·8)	84·5 (62·6 to 118·0)	68·8 (50·2 to 95·7)	**-51·3 (-60·0 to -41·6)**	**-18·8 (-34·6 to -0·9)**
Cyclist road injuries	1·9 (1·5 to 2·4)	1·0 (0·8 to 1·3)	0·9 (0·7 to 1·1)	**-45·2 (-55·7 to -35·8)**	**-15·3 (-27·5 to -0·8)**	56·9 (46·6 to 71·3)	25·2 (19·7 to 30·9)	20·2 (15·3 to 25·7)	**-55·4 (-64·0 to -47·7)**	**-19·9 (-32·1 to -5·0)**
Motorcyclist road injuries	7·9 (5·3 to 10·1)	3·1 (2·4 to 4·5)	2·8 (2·0 to 4·0)	**-62·7 (-72·1 to -39·6)**	-10·1 (-29·7 to 14·0)	223·3 (150·1 to 285·2)	76·8 (58·1 to 111·8)	65·2 (46·7 to 94·4)	**-67·5 (-76·0 to -46·7)**	-15·1 (-34·5 to 9·3)
Motor vehicle road injuries	30·8 (27·2 to 34·3)	19·2 (16·8 to 21·1)	17·4 (14·8 to 19·6)	**-37·3 (-44·8 to -30·7)**	-9·8 (-18·7 to 0·3)	881·2 (776·9 to 983·9)	473·2 (414·6 to 516·8)	396·4 (337·6 to 447·5)	**-46·0 (-52·6 to -40·1)**	**-16·5 (-24·9 to -6·8)**
Other road injuries	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	44·1 (-42·1 to 87·6)	-19·2 (-34·4 to 1·1)	3·2 (2·3 to 5·7)	3·1 (1·7 to 4·0)	2·3 (1·3 to 3·0)	16·2 (-53·7 to 52·4)	**-25·8 (-40·0 to -6·5)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	3·4 (2·8 to 4·1)	3·0 (2·4 to 3·5)	2·8 (2·3 to 3·4)	-10·9 (-28·9 to 1·0)	-6·5 (-18·5 to 7·6)	96·5 (80·7 to 116·9)	68·5 (54·6 to 80·8)	58·5 (47·2 to 71·8)	**-28·5 (-42·6 to -18·5)**	**-14·5 (-26·1 to -1·0)**
Unintentional injuries	34·9 (30·6 to 39·7)	36·0 (31·0 to 42·4)	35·6 (30·0 to 42·7)	2·9 (-3·6 to 9·9)	-1·2 (-7·3 to 5·3)	1021·0 (895·3 to 1158·5)	811·3 (701·6 to 947·8)	706·1 (601·3 to 836·8)	**-20·6 (-25·6 to -15·1)**	**-13·2 (-18·7 to -6·8)**
Falls	14·4 (11·9 to 17·3)	18·0 (14·7 to 22·0)	18·1 (14·4 to 22·3)	**25·4 (18·0 to 31·8)**	0·0 (-7·4 to 8·0)	413·0 (341·3 to 496·6)	371·2 (302·8 to 451·0)	314·4 (252·4 to 386·1)	**-10·0 (-15·4 to -5·5)**	**-15·3 (-21·4 to -9·0)**
Drowning	6·1 (5·0 to 7·4)	4·2 (3·4 to 5·8)	3·9 (3·0 to 6·2)	-32·1 (-47·3 to 7·4)	-7·5 (-23·5 to 15·6)	181·6 (148·9 to 222·8)	107·8 (87·8 to 152·1)	94·3 (71·9 to 149·9)	**-41·5 (-54·3 to -7·5)**	-13·5 (-28·4 to 8·3)
Fire, heat, and hot substances	2·1 (1·7 to 2·5)	1·6 (1·3 to 2·1)	1·6 (1·2 to 2·1)	**-24·4 (-33·9 to -4·9)**	-0·5 (-12·9 to 12·3)	62·6 (52·2 to 76·1)	38·3 (31·1 to 48·9)	34·2 (26·7 to 45·1)	**-39·5 (-47·1 to -23·1)**	-11·0 (-22·6 to 1·4)
Poisonings	0·7 (0·6 to 1·0)	0·5 (0·4 to 0·6)	0·4 (0·3 to 0·5)	**-37·1 (-47·2 to -27·1)**	-0·9 (-25·4 to 16·4)	21·1 (17·5 to 27·7)	11·2 (9·0 to 14·1)	10·2 (7·0 to 12·3)	**-46·9 (-55·2 to -38·5)**	-7·6 (-30·6 to 8·7)
Exposure to mechanical forces	7·6 (6·3 to 9·1)	8·1 (6·6 to 9·9)	7·7 (6·1 to 9·5)	8·4 (-10·1 to 17·8)	-5·6 (-15·1 to 5·9)	221·2 (185·0 to 265·8)	198·6 (156·0 to 239·3)	172·6 (133·3 to 211·6)	-8·7 (-27·8 to 0·7)	-13·5 (-23·9 to 0·2)
Unintentional firearm injuries	0·5 (0·4 to 0·6)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·2)	**-56·1 (-65·0 to -36·8)**	-5·8 (-24·1 to 14·4)	14·2 (11·3 to 17·2)	5·3 (4·5 to 6·3)	4·7 (3·8 to 5·9)	**-63·2 (-70·2 to -46·3)**	-11·2 (-29·5 to 8·8)
Unintentional suffocation	0·4 (0·3 to 0·8)	1·8 (0·6 to 2·4)	1·8 (0·6 to 2·7)	430·0 (-8·6 to 642·8)	-2·5 (-34·9 to 55·3)	12·9 (9·1 to 26·8)	54·4 (16·3 to 72·6)	51·2 (15·2 to 78·3)	399·5 (-16·3 to 606·4)	-7·2 (-38·5 to 50·3)
Other exposure to mechanical forces	6·7 (5·5 to 8·2)	6·1 (4·8 to 7·7)	5·7 (4·4 to 7·3)	**-9·1 (-15·9 to -1·8)**	**-6·7 (-13·2 to -0·1)**	194·1 (159·0 to 237·1)	139·0 (111·2 to 174·1)	116·6 (91·8 to 149·0)	**-28·6 (-33·4 to -22·9)**	**-16·0 (-22·1 to -9·9)**
Adverse effects of medical treatment	1·0 (0·7 to 1·2)	0·7 (0·6 to 1·1)	0·8 (0·6 to 1·2)	-39·9 (-49·5 to 27·7)	13·7 (-3·6 to 25·4)	28·7 (19·2 to 35·0)	16·3 (12·3 to 24·0)	15·8 (12·1 to 22·8)	**-54·5 (-61·5 to -1·6)**	-1·9 (-15·9 to 7·7)
Animal contact	0·3 (0·3 to 0·4)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	**16·3 (5·5 to 24·9)**	5·5 (-3·6 to 18·4)	9·4 (7·5 to 12·0)	8·4 (6·7 to 10·7)	7·9 (6·2 to 10·4)	**-10·3 (-18·6 to -3·2)**	-6·6 (-14·9 to 5·2)
Venomous animal contact	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	5·1 (-12·8 to 20·0)	1·1 (-15·1 to 21·6)	2·4 (1·9 to 3·3)	1·9 (1·5 to 2·5)	1·8 (1·3 to 2·4)	**-19·9 (-33·4 to -8·4)**	-9·5 (-24·0 to 7·6)
Non-venomous animal contact	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**20·3 (9·7 to 29·7)**	6·9 (-2·1 to 20·7)	7·0 (5·5 to 8·9)	6·5 (5·1 to 8·3)	6·1 (4·7 to 8·2)	-7·0 (-15·4 to 1·2)	-5·7 (-14·4 to 7·4)
Foreign body	1·5 (1·0 to 2·0)	1·3 (1·0 to 1·8)	1·3 (1·0 to 1·8)	-16·1 (-30·6 to 7·2)	7·1 (-8·9 to 25·3)	45·4 (31·1 to 61·2)	31·4 (24·6 to 45·1)	30·3 (22·3 to 41·2)	**-31·4 (-43·5 to -12·4)**	-2·9 (-17·6 to 15·8)
Pulmonary aspiration and foreign body in airway	1·3 (0·9 to 1·8)	1·1 (0·8 to 1·6)	1·2 (0·8 to 1·6)	-19·8 (-35·8 to 5·4)	8·2 (-9·9 to 29·9)	40·6 (26·3 to 56·4)	27·0 (20·4 to 40·3)	26·2 (18·5 to 37·4)	**-34·1 (-47·6 to -13·3)**	-2·2 (-19·1 to 20·0)
Foreign body in eyes	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**17·4 (7·3 to 29·0)**	2·2 (-7·0 to 13·1)	1·4 (0·8 to 2·1)	1·3 (0·7 to 2·0)	1·2 (0·7 to 2·0)	-5·6 (-14·0 to 4·3)	-5·7 (-14·2 to 5·6)
Foreign body in other body part	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**16·6 (7·4 to 22·9)**	-0·5 (-9·4 to 6·3)	3·4 (2·5 to 4·5)	3·1 (2·3 to 4·2)	2·8 (2·0 to 3·9)	**-7·7 (-14·9 to -2·7)**	**-9·8 (-18·0 to -3·6)**
Other unintentional injuries	1·3 (1·1 to 1·5)	1·2 (1·0 to 1·5)	1·3 (1·1 to 1·7)	-4·0 (-16·1 to 7·5)	7·3 (-3·9 to 22·0)	38·0 (31·6 to 45·2)	28·2 (23·2 to 34·4)	26·5 (21·0 to 33·3)	**-25·8 (-35·2 to -17·0)**	-6·1 (-17·4 to 8·8)
Self-harm and interpersonal violence	27·3 (25·3 to 31·0)	27·1 (22·3 to 28·7)	26·3 (21·3 to 29·5)	0·7 (-20·0 to 6·6)	-3·1 (-12·8 to 8·3)	777·0 (721·0 to 884·9)	656·8 (541·9 to 697·2)	596·4 (483·3 to 671·8)	**-14·2 (-31·8 to -9·2)**	-9·4 (-18·5 to 1·3)
Self-harm	23·0 (21·3 to 26·9)	23·6 (19·1 to 25·1)	23·0 (18·4 to 26·0)	4·6 (-18·9 to 11·4)	-2·8 (-13·5 to 9·6)	651·1 (603·5 to 764·5)	569·2 (461·0 to 605·3)	517·4 (416·2 to 585·4)	**-11·2 (-31·2 to -5·1)**	-9·3 (-19·2 to 2·4)
Interpersonal violence	4·3 (3·2 to 5·4)	3·4 (2·4 to 4·1)	3·3 (2·3 to 4·1)	**-19·3 (-32·9 to -8·4)**	-4·7 (-17·5 to 11·2)	125·9 (93·3 to 159·0)	87·5 (61·9 to 103·6)	79·0 (55·5 to 99·3)	**-29·8 (-41·7 to -20·0)**	-9·9 (-22·9 to 5·6)
Assault by firearm	0·8 (0·4 to 1·1)	0·6 (0·4 to 0·9)	0·5 (0·3 to 0·9)	-28·9 (-46·1 to 18·9)	-3·9 (-35·3 to 43·5)	22·0 (12·7 to 31·0)	13·9 (8·5 to 23·4)	12·7 (8·0 to 21·2)	-39·1 (-53·9 to 1·5)	-8·4 (-38·1 to 36·9)
Assault by sharp object	1·2 (0·8 to 1·6)	1·1 (0·7 to 1·5)	1·0 (0·7 to 1·6)	-14·9 (-33·9 to 14·6)	-2·8 (-20·3 to 21·0)	35·7 (22·0 to 46·6)	26·8 (18·8 to 38·1)	24·8 (17·2 to 37·7)	-25·0 (-41·8 to 1·0)	-8·2 (-25·4 to 14·6)
Assault by other means	2·3 (1·8 to 3·1)	1·8 (1·1 to 2·2)	1·7 (1·0 to 2·1)	**-16·3 (-44·8 to -2·1)**	-6·3 (-20·8 to 11·3)	68·3 (54·8 to 92·6)	46·9 (29·4 to 56·6)	41·6 (24·8 to 52·2)	**-27·1 (-52·3 to -15·7)**	-11·8 (-25·9 to 5·2)
Forces of nature, war, and legal intervention	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	14·1 (-37·4 to 424·7)	**54417·0 (12794·4 to 279565·2)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	-9·2 (-56·3 to 422·6)	**62055·5 (13176·4 to 398414·4)**
Exposure to forces of nature	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	14·1 (-37·4 to 424·7)	**54417·0 (12794·4 to 279565·2)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	-9·2 (-56·3 to 422·6)	**62055·5 (13176·4 to 398414·4)**
Collective violence and legal intervention	-	-	-	-	-	-	-	-	-	-

Web Table 9. Nicaragua all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	1899·9 (1667·2 to 2181·6)	1509·0 (1317·9 to 1721·1)	1434·3 (1258·8 to 1630·9)	**-20·6 (-25·2 to -15·6)**	-5·0 (-11·0 to 1·5)	51078·8 (42656·9 to 61287·8)	35259·8 (30284·2 to 40918·4)	28827·8 (25272·5 to 32810·9)	**-30·8 (-35·2 to -25·9)**	**-18·1 (-24·0 to -12·3)**
Communicable, maternal, neonatal, and nutritional diseases	836·8 (795·3 to 880·9)	382·3 (353·5 to 412·6)	298·5 (272·0 to 327·9)	**-54·3 (-57·6 to -50·7)**	**-21·9 (-28·4 to -14·1)**	11957·0 (11384·2 to 12556·8)	5736·7 (5332·1 to 6163·8)	4414·4 (4040·0 to 4819·2)	**-52·1 (-55·1 to -48·6)**	**-23·0 (-29·1 to -16·1)**
HIV/AIDS and tuberculosis	15·2 (12·9 to 16·5)	14·0 (12·0 to 16·8)	20·2 (15·4 to 26·2)	-8·9 (-22·2 to 14·4)	**44·9 (3·0 to 93·9)**	539·7 (453·2 to 585·0)	337·0 (290·6 to 400·7)	380·3 (295·3 to 491·1)	**-38·2 (-47·2 to -20·2)**	12·7 (-17·0 to 48·8)
Tuberculosis	14·8 (12·7 to 16·0)	8·8 (8·1 to 10·0)	7·1 (6·2 to 8·6)	**-40·9 (-46·1 to -28·9)**	**-20·3 (-29·2 to -7·5)**	526·0 (443·6 to 569·7)	228·0 (210·4 to 259·5)	150·0 (131·3 to 187·5)	**-57·1 (-61·0 to -46·5)**	**-34·6 (-41·8 to -23·2)**
HIV/AIDS	0·4 (0·0 to 0·8)	5·2 (3·3 to 7·7)	13·1 (8·5 to 19·0)	**1123·7 (406·7 to 11543·7)**	**160·6 (32·1 to 336·4)**	13·8 (1·4 to 26·0)	109·0 (65·3 to 167·3)	230·3 (150·0 to 335·7)	**690·0 (215·5 to 9916·1)**	**118·0 (8·6 to 266·1)**
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·1)	0·3 (0·2 to 0·5)	0·7 (0·5 to 1·1)	**808·9 (268·1 to 8900·4)**	**125·2 (15·3 to 273·5)**	1·2 (0·1 to 2·4)	7·1 (4·3 to 11·3)	12·9 (8·2 to 19·3)	**485·6 (128·1 to 6579·8)**	86·9 (-5·3 to 209·5)
HIV/AIDS resulting in other diseases	0·4 (0·0 to 0·7)	4·8 (3·0 to 7·3)	12·4 (8·0 to 18·0)	**1155·3 (419·5 to 12057·3)**	**162·8 (33·4 to 340·7)**	12·5 (1·2 to 23·9)	101·9 (61·1 to 156·9)	217·4 (141·8 to 318·9)	**711·5 (223·5 to 10140·1)**	**120·0 (9·6 to 269·5)**
Diarrhea, lower respiratory, and other common infectious diseases	479·6 (443·6 to 515·6)	149·1 (133·8 to 165·4)	105·0 (92·9 to 119·6)	**-69·0 (-72·5 to -64·8)**	**-29·7 (-38·8 to -18·3)**	6726·8 (6264·0 to 7173·7)	2291·0 (2084·4 to 2514·2)	1603·8 (1429·8 to 1800·4)	**-66·0 (-69·5 to -61·8)**	**-30·1 (-38·2 to -19·9)**
Diarrheal diseases	287·8 (254·9 to 315·9)	49·1 (41·1 to 59·3)	26·6 (21·3 to 32·7)	**-83·0 (-86·1 to -78·9)**	**-45·6 (-58·5 to -29·9)**	3841·0 (3432·5 to 4199·6)	709·8 (598·8 to 846·9)	386·5 (313·9 to 468·5)	**-81·6 (-84·7 to -77·4)**	**-45·5 (-57·6 to -31·1)**
Intestinal infectious diseases	5·0 (2·9 to 8·0)	5·3 (2·9 to 9·0)	6·6 (3·6 to 11·4)	5·6 (-25·7 to 47·2)	24·6 (-4·9 to 65·6)	75·1 (44·8 to 121·2)	73·6 (39·2 to 126·1)	90·5 (48·8 to 156·1)	-3·1 (-30·8 to 35·7)	22·4 (-5·9 to 62·6)
Typhoid fever	3·0 (1·5 to 5·2)	3·9 (2·0 to 6·9)	4·9 (2·6 to 8·5)	28·6 (-6·6 to 80·5)	26·6 (-5·6 to 68·2)	44·8 (22·2 to 78·6)	54·0 (27·4 to 94·3)	67·5 (35·4 to 116·4)	19·1 (-11·0 to 64·6)	25·4 (-6·7 to 65·4)
Paratyphoid fever	0·8 (0·4 to 1·6)	1·1 (0·5 to 1·9)	1·4 (0·7 to 2·5)	26·0 (-17·0 to 91·3)	32·9 (-8·3 to 89·3)	12·4 (5·9 to 23·1)	14·6 (7·2 to 26·1)	19·0 (9·4 to 33·5)	18·2 (-20·5 to 77·9)	30·7 (-8·2 to 84·1)
Other intestinal infectious diseases	1·1 (0·5 to 2·0)	0·3 (0·1 to 0·8)	0·3 (0·1 to 0·8)	**-73·2 (-93·4 to -4·6)**	-18·1 (-87·3 to 392·4)	17·9 (8·4 to 31·2)	5·0 (1·2 to 11·8)	4·0 (0·8 to 10·4)	**-74·0 (-93·4 to -11·9)**	-21·6 (-87·4 to 329·3)
Lower respiratory infections	152·3 (130·2 to 176·8)	76·6 (66·9 to 87·0)	57·7 (48·0 to 68·7)	**-49·6 (-58·9 to -38·1)**	**-24·8 (-38·9 to -7·7)**	2289·3 (1985·9 to 2603·9)	1229·9 (1098·5 to 1374·3)	917·3 (785·0 to 1070·3)	**-46·3 (-54·8 to -36·0)**	**-25·5 (-37·6 to -11·1)**
Upper respiratory infections	1·8 (1·0 to 2·9)	2·3 (1·3 to 3·8)	2·5 (1·4 to 4·1)	**30·2 (13·9 to 45·5)**	7·2 (-4·3 to 18·8)	37·4 (21·8 to 60·1)	39·3 (22·9 to 63·8)	38·7 (22·5 to 64·2)	4·7 (-6·5 to 16·3)	-1·4 (-11·3 to 8·7)
Otitis media	1·1 (0·7 to 1·8)	1·3 (0·8 to 2·0)	1·3 (0·8 to 2·1)	**14·0 (4·7 to 24·1)**	1·4 (-6·8 to 9·6)	22·5 (13·6 to 35·5)	21·1 (12·9 to 33·1)	20·0 (12·1 to 31·4)	-6·2 (-13·5 to 1·0)	-5·0 (-12·1 to 2·1)
Meningitis	25·6 (21·1 to 33·7)	10·7 (8·9 to 12·7)	7·0 (5·8 to 8·6)	**-57·9 (-65·9 to -48·8)**	**-35·5 (-45·8 to -22·0)**	368·2 (311·1 to 470·7)	159·9 (135·3 to 185·8)	101·5 (85·8 to 123·6)	**-56·4 (-64·1 to -48·1)**	**-36·7 (-46·2 to -24·4)**
Pneumococcal meningitis	7·8 (6·2 to 10·4)	3·4 (2·8 to 4·1)	2·2 (1·8 to 2·8)	**-56·3 (-67·4 to -42·5)**	**-33·9 (-46·5 to -17·1)**	117·0 (95·6 to 150·1)	51·4 (43·0 to 61·4)	33·1 (27·9 to 40·7)	**-55·8 (-65·8 to -43·6)**	**-35·6 (-47·3 to -20·7)**
H influenzae type B meningitis	8·6 (6·8 to 11·7)	3·2 (2·4 to 4·0)	2·0 (1·6 to 2·6)	**-62·7 (-71·9 to -48·7)**	**-37·9 (-53·0 to -19·5)**	114·2 (91·4 to 154·1)	44·5 (34·1 to 55·4)	27·4 (21·6 to 36·2)	**-61·1 (-70·4 to -46·9)**	**-38·4 (-53·0 to -20·6)**
Meningococcal meningitis	2·4 (1·8 to 3·2)	1·1 (0·9 to 1·4)	0·7 (0·5 to 0·9)	**-55·3 (-67·1 to -38·9)**	**-35·5 (-51·0 to -13·1)**	35·1 (27·7 to 45·6)	16·2 (13·2 to 19·9)	10·3 (8·1 to 13·4)	**-53·9 (-64·9 to -39·4)**	**-37·0 (-51·4 to -16·6)**
Other meningitis	6·7 (4·8 to 9·3)	3·1 (2·4 to 3·9)	2·0 (1·5 to 2·7)	**-54·4 (-67·1 to -35·2)**	**-34·1 (-50·7 to -10·7)**	101·9 (77·6 to 133·7)	47·8 (38·8 to 58·3)	30·7 (24·0 to 39·5)	**-53·3 (-65·0 to -36·9)**	**-36·0 (-50·9 to -15·6)**
Encephalitis	3·2 (2·4 to 4·4)	3·1 (2·5 to 3·8)	2·9 (2·2 to 3·6)	0·3 (-29·0 to 30·1)	-7·3 (-25·4 to 15·0)	48·6 (38·5 to 66·2)	46·8 (38·0 to 56·2)	41·9 (32·9 to 51·4)	-1·5 (-29·0 to 22·6)	-10·3 (-27·0 to 9·0)
Diphtheria	0·2 (0·0 to 1·1)	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·1)	-70·5 (-99·0 to 948·6)	-29·6 (-96·3 to 1069·0)	3·0 (0·2 to 13·7)	0·9 (0·1 to 3·3)	0·5 (0·0 to 1·9)	-70·5 (-98·4 to 526·0)	-31·5 (-95·7 to 843·9)
Whooping cough	1·0 (0·3 to 2·4)	0·2 (0·1 to 0·4)	0·1 (0·1 to 0·3)	**-78·7 (-92·9 to -22·1)**	-39·1 (-68·3 to 44·4)	12·6 (4·5 to 30·1)	2·9 (1·8 to 5·9)	1·8 (1·1 to 3·9)	**-77·2 (-92·2 to -20·3)**	-39·5 (-68·2 to 41·9)
Tetanus	1·2 (0·6 to 1·6)	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	**-91·9 (-93·9 to -81·2)**	**-59·5 (-66·2 to -45·1)**	20·5 (11·5 to 25·9)	1·8 (1·6 to 2·6)	0·7 (0·6 to 1·2)	**-91·7 (-93·4 to -80·6)**	**-63·3 (-68·6 to -46·0)**
Measles	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-90·9 (-99·9 to 1·2)	-9·7 (-99·8 to 2243·8)	0·4 (0·0 to 2·5)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-92·3 (-99·9 to -27·1)**	-20·8 (-99·9 to 2575·7)
Varicella and herpes zoster	0·4 (0·2 to 0·8)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	-29·8 (-75·3 to 74·1)	-4·2 (-53·8 to 97·8)	8·2 (4·6 to 13·4)	5·0 (3·1 to 7·9)	4·3 (2·8 to 6·7)	-37·5 (-69·3 to 24·0)	-14·2 (-50·2 to 51·9)
Neglected tropical diseases and malaria	16·5 (13·5 to 20·2)	8·4 (6·3 to 11·0)	7·2 (5·2 to 10·0)	**-49·8 (-59·3 to -36·2)**	-14·6 (-32·1 to 10·2)	300·2 (248·7 to 365·9)	138·8 (104·5 to 183·7)	116·9 (84·0 to 160·4)	**-54·2 (-63·0 to -41·6)**	-16·4 (-34·0 to 9·6)
Malaria	4·3 (3·2 to 5·8)	1·0 (0·7 to 1·5)	0·7 (0·5 to 1·1)	**-76·5 (-85·1 to -62·8)**	**-29·7 (-49·8 to -4·9)**	75·5 (60·0 to 95·3)	15·0 (10·5 to 20·9)	10·1 (6·5 to 16·1)	**-80·4 (-86·6 to -71·2)**	**-32·6 (-50·6 to -10·8)**
Chagas disease	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·8)	0·6 (0·4 to 0·9)	-10·0 (-30·3 to 52·3)	**22·2 (2·3 to 39·7)**	22·7 (11·7 to 31·7)	13·4 (9·0 to 22·4)	13·3 (9·0 to 21·1)	-45·7 (-59·1 to 2·7)	0·7 (-17·9 to 14·5)
Leishmaniasis	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	44·0 (-1·3 to 100·6)	-14·3 (-38·5 to 22·1)	4·1 (3·0 to 5·3)	5·3 (3·9 to 7·2)	4·5 (3·1 to 6·2)	30·8 (-4·7 to 73·8)	-16·5 (-37·1 to 14·3)
Visceral leishmaniasis	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	35·7 (-9·8 to 102·1)	-24·9 (-51·8 to 19·8)	3·3 (2·3 to 4·4)	4·0 (2·9 to 5·4)	2·9 (1·9 to 4·1)	23·5 (-17·5 to 76·9)	-27·7 (-51·2 to 13·1)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	**91·5 (56·3 to 132·9)**	**27·9 (15·4 to 41·1)**	0·8 (0·3 to 1·6)	1·3 (0·6 to 2·4)	1·5 (0·7 to 2·9)	**61·3 (37·4 to 97·7)**	**17·9 (7·5 to 29·1)**
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	1·3 (0·5 to 2·3)	0·9 (0·3 to 2·3)	1·1 (0·3 to 2·5)	-38·4 (-79·1 to 208·1)	5·4 (-64·8 to 286·6)	39·4 (17·3 to 66·6)	21·0 (8·2 to 44·1)	21·5 (7·0 to 47·6)	-52·1 (-83·7 to 70·4)	-3·3 (-64·9 to 222·5)
Cystic echinococcosis	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**-31·6 (-37·8 to -23·2)**	0·6 (-10·9 to 17·3)	1·3 (1·2 to 1·5)	0·8 (0·7 to 0·9)	0·7 (0·6 to 0·9)	**-42·5 (-47·2 to -36·4)**	-9·6 (-20·1 to 6·1)
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·9 (0·6 to 1·9)	1·5 (1·1 to 2·4)	1·9 (1·1 to 3·5)	92·6 (-33·2 to 151·3)	18·3 (-11·1 to 59·3)	16·1 (10·9 to 30·7)	24·8 (17·4 to 39·0)	29·1 (16·7 to 55·2)	68·0 (-31·0 to 113·8)	14·6 (-12·4 to 51·5)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·1 (0·1 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-71·4 (-78·8 to -38·8)**	**-17·9 (-40·0 to -5·2)**	2·3 (1·3 to 2·9)	0·7 (0·6 to 1·0)	0·5 (0·4 to 0·6)	**-73·0 (-79·0 to -50·5)**	**-22·5 (-42·1 to -11·3)**
Intestinal nematode infections	3·0 (1·6 to 5·3)	1·6 (0·9 to 2·8)	0·7 (0·3 to 1·4)	**-44·8 (-66·9 to -11·9)**	**-58·3 (-76·5 to -13·9)**	51·6 (27·1 to 89·5)	27·5 (14·6 to 48·6)	11·7 (5·7 to 21·6)	**-46·9 (-66·4 to -12·8)**	**-58·1 (-76·6 to -21·5)**
Ascariasis	2·3 (1·1 to 4·3)	0·7 (0·3 to 1·3)	0·3 (0·1 to 0·8)	**-71·6 (-86·5 to -40·1)**	-59·2 (-85·9 to 48·0)	35·9 (17·6 to 65·4)	10·7 (4·5 to 21·0)	4·6 (1·6 to 11·6)	**-70·4 (-85·7 to -39·6)**	-60·1 (-85·5 to 30·0)
Trichuriasis	0·6 (0·3 to 1·1)	0·7 (0·4 to 1·5)	0·3 (0·1 to 0·6)	29·8 (-30·6 to 142·0)	**-65·7 (-85·0 to -21·2)**	12·8 (5·7 to 26·8)	12·9 (5·9 to 26·1)	4·6 (1·7 to 10·8)	2·2 (-52·2 to 109·4)	**-65·2 (-85·5 to -13·1)**
Hookworm disease	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·4)	0·1 (0·1 to 0·3)	63·0 (-1·4 to 237·4)	-37·7 (-66·9 to 13·1)	2·9 (1·6 to 4·7)	3·9 (1·9 to 6·5)	2·4 (1·2 to 4·3)	31·4 (-17·9 to 134·0)	-36·7 (-62·1 to 9·0)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	6·1 (4·4 to 7·6)	2·3 (1·6 to 3·1)	1·9 (1·3 to 2·7)	**-62·4 (-72·9 to -46·1)**	**-17·2 (-33·5 to -2·0)**	87·3 (64·1 to 107·5)	30·4 (22·1 to 40·9)	25·5 (17·2 to 36·4)	**-65·4 (-74·4 to -50·0)**	**-16·5 (-32·4 to -1·2)**
Maternal disorders	8·6 (7·4 to 10·0)	7·1 (6·3 to 8·1)	5·3 (4·0 to 6·7)	**-17·5 (-32·2 to -1·1)**	**-25·7 (-43·8 to -4·6)**	224·6 (193·6 to 260·7)	121·0 (107·5 to 136·6)	76·8 (59·5 to 96·8)	**-45·9 (-55·4 to -36·0)**	**-37·0 (-51·5 to -19·4)**
Maternal hemorrhage	1·7 (1·3 to 2·0)	1·8 (1·5 to 2·0)	1·2 (0·9 to 1·6)	6·9 (-16·2 to 34·0)	**-31·7 (-50·3 to -7·9)**	44·2 (35·8 to 54·0)	31·0 (26·6 to 35·9)	17·9 (13·4 to 23·5)	**-29·6 (-45·1 to -11·0)**	**-42·5 (-57·6 to -21·7)**
Maternal sepsis and other maternal infections	1·2 (0·9 to 1·5)	0·7 (0·6 to 0·9)	0·5 (0·3 to 0·7)	**-42·6 (-57·6 to -19·1)**	-29·4 (-53·5 to 4·8)	31·3 (24·5 to 39·7)	12·1 (9·7 to 15·1)	7·4 (5·2 to 10·2)	**-61·7 (-71·9 to -45·8)**	**-39·6 (-59·8 to -9·9)**
Maternal hypertensive disorders	1·4 (1·1 to 1·7)	1·2 (1·0 to 1·4)	0·9 (0·6 to 1·2)	-12·8 (-33·8 to 14·6)	**-28·5 (-49·0 to -1·4)**	35·3 (28·2 to 43·5)	19·7 (16·4 to 23·3)	12·5 (9·3 to 16·7)	**-43·8 (-57·4 to -27·1)**	**-37·1 (-54·3 to -12·1)**
Obstructed labor	0·7 (0·5 to 1·0)	0·5 (0·4 to 0·6)	0·4 (0·3 to 0·6)	-32·3 (-57·0 to 10·8)	-21·6 (-48·8 to 24·5)	18·3 (11·8 to 25·4)	8·3 (6·4 to 10·7)	5·5 (3·7 to 8·0)	**-54·1 (-71·5 to -23·5)**	-34·0 (-57·1 to 3·0)
Complications of abortion	1·3 (1·0 to 1·6)	0·6 (0·4 to 0·7)	0·5 (0·3 to 0·7)	**-54·8 (-66·5 to -37·2)**	-14·7 (-46·9 to 43·3)	34·2 (27·1 to 41·9)	10·0 (7·5 to 12·5)	7·5 (4·7 to 11·0)	**-70·8 (-78·5 to -59·8)**	-26·5 (-53·6 to 23·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	0·7 (0·4 to 0·9)	1·0 (0·8 to 1·2)	0·9 (0·7 to 1·2)	55·0 (-0·1 to 127·8)	-7·5 (-36·3 to 29·5)	17·0 (11·5 to 24·5)	16·6 (13·8 to 20·0)	13·0 (9·2 to 17·3)	0·2 (-34·9 to 47·0)	-22·5 (-47·1 to 8·4)
Late maternal deaths	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·8)	0·3 (0·2 to 0·6)	1·3 (-43·9 to 98·9)	-29·2 (-68·9 to 56·4)	13·2 (7·2 to 20·9)	8·4 (4·8 to 13·3)	5·1 (2·6 to 8·8)	-35·9 (-65·9 to 23·2)	-39·1 (-73·0 to 34·4)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**1063·9 (840·8 to 1358·5)**	**113·1 (56·0 to 192·7)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**664·5 (519·0 to 851·7)**	**85·5 (36·7 to 150·0)**
Other maternal disorders	1·2 (0·8 to 1·6)	0·8 (0·7 to 1·0)	0·5 (0·4 to 0·7)	-28·2 (-49·1 to 12·0)	**-37·9 (-58·8 to -11·5)**	30·7 (20·6 to 41·0)	14·6 (12·2 to 17·7)	7·7 (5·2 to 10·6)	**-52·3 (-66·1 to -26·5)**	**-47·9 (-65·2 to -24·9)**
Neonatal disorders	229·1 (212·6 to 243·9)	138·1 (127·6 to 147·7)	108·4 (97·8 to 118·8)	**-39·7 (-44·6 to -35·0)**	**-21·5 (-29·2 to -13·1)**	2828·8 (2628·7 to 3014·3)	1882·2 (1738·7 to 2014·9)	1479·9 (1336·0 to 1622·2)	**-33·4 (-38·8 to -28·2)**	**-21·3 (-28·9 to -13·0)**
Preterm birth complications	109·4 (87·9 to 134·3)	64·0 (51·1 to 76·9)	50·8 (38·7 to 61·2)	**-41·8 (-50·4 to -29·3)**	**-20·9 (-34·3 to -5·8)**	1346·0 (1082·0 to 1651·2)	871·4 (696·9 to 1047·2)	694·1 (530·2 to 836·6)	**-35·6 (-45·0 to -22·0)**	**-20·6 (-33·9 to -5·8)**
Neonatal encephalopathy due to birth asphyxia and trauma	65·7 (48·3 to 83·6)	35·5 (27·4 to 44·2)	26·8 (20·4 to 33·9)	**-46·0 (-58·3 to -30·8)**	**-24·7 (-38·5 to -5·8)**	813·0 (598·1 to 1032·7)	483·0 (374·1 to 600·9)	365·8 (278·9 to 461·2)	**-40·5 (-53·9 to -24·0)**	**-24·6 (-38·3 to -5·9)**
Neonatal sepsis and other neonatal infections	38·8 (23·5 to 62·7)	30·9 (18·6 to 44·6)	24·4 (16·6 to 38·3)	-19·6 (-48·5 to 21·9)	-21·6 (-43·6 to 15·7)	475·3 (287·9 to 767·3)	415·7 (250·2 to 600·6)	329·3 (224·5 to 516·8)	-11·5 (-43·3 to 34·1)	-21·4 (-43·4 to 16·0)
Hemolytic disease and other neonatal jaundice	4·1 (2·1 to 9·2)	3·2 (1·6 to 5·4)	2·4 (1·4 to 4·1)	-18·1 (-70·9 to 80·0)	-22·0 (-63·9 to 69·4)	57·9 (30·9 to 120·3)	49·6 (24·6 to 85·3)	36·0 (20·1 to 61·0)	-11·4 (-66·7 to 91·0)	-25·4 (-66·0 to 69·0)
Other neonatal disorders	11·0 (7·3 to 15·3)	4·6 (3·4 to 6·1)	4·0 (2·5 to 5·5)	**-58·3 (-71·3 to -41·7)**	-12·4 (-41·2 to 21·6)	136·6 (90·4 to 190·1)	62·5 (46·4 to 82·6)	54·7 (33·6 to 74·6)	**-54·0 (-68·4 to -35·7)**	-12·4 (-41·3 to 21·7)
Nutritional deficiencies	64·2 (50·2 to 89·9)	54·1 (43·2 to 67·2)	43·4 (33·7 to 56·2)	-11·4 (-40·1 to 1·5)	**-19·9 (-29·7 to -10·9)**	1003·8 (795·3 to 1364·1)	798·0 (637·6 to 984·1)	626·8 (488·7 to 811·1)	**-17·0 (-41·0 to -6·7)**	**-21·4 (-30·4 to -13·1)**
Protein-energy malnutrition	33·3 (25·2 to 55·2)	25·2 (18·3 to 30·4)	15·7 (11·6 to 19·5)	-17·3 (-58·7 to 7·4)	**-37·6 (-50·5 to -21·6)**	460·8 (356·5 to 751·7)	369·1 (269·6 to 442·3)	231·4 (171·9 to 282·4)	-12·6 (-54·5 to 10·8)	**-37·4 (-49·4 to -22·2)**
Iodine deficiency	0·6 (0·3 to 1·2)	0·8 (0·4 to 1·5)	0·8 (0·4 to 1·4)	25·8 (-35·1 to 179·1)	-7·7 (-53·7 to 99·0)	17·3 (7·6 to 32·5)	15·7 (7·7 to 29·0)	12·7 (6·1 to 23·7)	-10·9 (-54·0 to 104·8)	-20·5 (-60·5 to 70·4)
Vitamin A deficiency	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-28·5 (-42·8 to -11·5)**	-16·6 (-34·1 to 3·3)	0·9 (0·6 to 1·4)	0·6 (0·3 to 0·8)	0·4 (0·2 to 0·7)	**-40·6 (-50·3 to -29·0)**	**-21·5 (-36·7 to -4·8)**
Iron-deficiency anemia	29·8 (21·4 to 41·7)	27·9 (19·3 to 40·1)	26·7 (18·3 to 38·9)	-6·0 (-18·1 to 3·1)	-4·3 (-9·8 to 0·3)	519·1 (375·7 to 717·4)	409·7 (287·3 to 587·3)	380·0 (263·7 to 551·0)	**-21·0 (-29·7 to -14·1)**	**-7·2 (-13·0 to -1·8)**
Other nutritional deficiencies	0·3 (0·2 to 0·7)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	**-44·6 (-67·8 to -4·3)**	-22·2 (-43·6 to 2·3)	5·7 (3·2 to 11·2)	3·0 (1·7 to 5·2)	2·2 (1·2 to 3·6)	**-46·2 (-67·2 to -17·5)**	**-24·9 (-44·1 to -3·1)**
Other communicable, maternal, neonatal, and nutritional diseases	23·6 (16·2 to 33·2)	11·5 (7·5 to 16·9)	9·0 (5·2 to 13·7)	**-50·8 (-65·6 to -33·0)**	-21·7 (-52·2 to 22·4)	333·0 (240·2 to 453·1)	168·7 (114·1 to 241·3)	129·8 (78·0 to 192·1)	**-49·2 (-63·1 to -32·4)**	-23·1 (-51·2 to 15·5)
Sexually transmitted diseases excluding HIV	16·9 (9·3 to 26·6)	8·1 (4·2 to 13·4)	6·2 (2·5 to 10·9)	**-51·6 (-71·3 to -28·8)**	-24·1 (-66·2 to 44·1)	221·1 (127·0 to 341·0)	114·3 (61·0 to 185·7)	86·4 (36·7 to 148·6)	**-47·9 (-68·0 to -25·0)**	-24·9 (-65·1 to 40·2)
Syphilis	16·2 (8·7 to 25·9)	7·2 (3·3 to 12·4)	5·1 (1·4 to 9·8)	**-55·5 (-75·4 to -32·1)**	-29·5 (-76·0 to 49·7)	203·1 (109·9 to 323·5)	96·9 (45·2 to 167·1)	68·8 (19·5 to 131·5)	**-52·2 (-73·5 to -27·2)**	-29·3 (-75·8 to 49·4)
Chlamydial infection	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·8)	0·6 (0·3 to 0·9)	**48·7 (14·1 to 91·6)**	15·5 (-8·7 to 54·4)	8·3 (5·0 to 13·4)	8·4 (4·9 to 13·7)	8·4 (4·8 to 13·6)	0·0 (-21·5 to 27·3)	-0·3 (-21·0 to 31·0)
Gonococcal infection	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	22·0 (-14·8 to 72·0)	6·7 (-26·8 to 50·1)	2·6 (1·7 to 4·0)	2·1 (1·3 to 3·3)	2·0 (1·2 to 3·2)	-18·3 (-40·3 to 12·5)	-6·7 (-35·5 to 28·5)
Trichomoniasis	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	37·3 (-19·5 to 146·4)	36·5 (-33·7 to 158·3)	1·1 (0·4 to 2·5)	1·1 (0·4 to 2·5)	1·2 (0·4 to 2·6)	-6·0 (-44·4 to 55·8)	9·7 (-40·6 to 94·1)
Genital herpes	0·2 (0·0 to 0·4)	0·2 (0·1 to 0·6)	0·3 (0·1 to 0·7)	**56·1 (40·8 to 72·4)**	**26·2 (15·1 to 39·8)**	5·3 (1·7 to 13·1)	5·5 (1·7 to 13·1)	5·7 (1·8 to 13·6)	2·5 (-6·8 to 12·9)	4·4 (-4·2 to 15·2)
Other sexually transmitted diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·2 (-31·8 to 55·5)	-2·5 (-23·8 to 26·3)	0·6 (0·4 to 0·8)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	-29·7 (-50·4 to 6·7)	-15·6 (-32·2 to 6·4)
Hepatitis	2·4 (1·9 to 3·0)	0·9 (0·8 to 1·1)	0·7 (0·6 to 0·8)	**-60·5 (-70·0 to -49·6)**	**-28·2 (-40·1 to -14·0)**	43·6 (37·1 to 51·3)	16·6 (14·4 to 19·3)	11·1 (9·3 to 13·3)	**-61·7 (-69·1 to -53·6)**	**-33·3 (-43·2 to -21·6)**
Hepatitis A	1·5 (0·9 to 2·1)	0·6 (0·4 to 0·8)	0·4 (0·3 to 0·6)	**-59·7 (-71·2 to -45·0)**	**-25·5 (-40·2 to -7·7)**	22·6 (13·1 to 32·0)	8·8 (5·8 to 11·7)	6·3 (4·4 to 8·4)	**-60·4 (-70·5 to -47·6)**	**-28·1 (-41·4 to -11·5)**
Hepatitis B	0·9 (0·4 to 1·5)	0·3 (0·2 to 0·5)	0·2 (0·1 to 0·3)	**-65·8 (-76·0 to -52·4)**	**-33·6 (-48·9 to -14·4)**	20·1 (12·9 to 29·9)	6·5 (4·4 to 9·4)	3·9 (2·6 to 5·5)	**-67·4 (-74·8 to -59·4)**	**-39·5 (-52·4 to -24·5)**
Hepatitis C	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**71·5 (15·6 to 160·8)**	-17·7 (-44·8 to 20·6)	0·9 (0·4 to 1·9)	1·3 (0·5 to 2·8)	0·9 (0·4 to 1·7)	40·2 (-13·6 to 124·6)	-30·4 (-54·6 to 10·8)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	105·7 (-19·4 to 1565·7)	27·0 (-7·7 to 127·6)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	34·8 (-45·3 to 962·2)	0·5 (-27·6 to 75·3)
Other infectious diseases	4·3 (3·2 to 5·3)	2·5 (2·0 to 3·1)	2·2 (1·7 to 2·9)	**-44·2 (-55·2 to -20·9)**	-12·5 (-23·9 to 3·8)	68·4 (51·0 to 82·8)	37·7 (30·5 to 47·6)	32·3 (25·4 to 41·8)	**-47·7 (-56·6 to -25·1)**	**-14·8 (-25·1 to -0·3)**
Non-communicable diseases	552·1 (487·7 to 621·9)	781·2 (678·1 to 895·4)	901·2 (774·4 to 1035·3)	**41·7 (32·6 to 48·6)**	**15·3 (9·8 to 21·1)**	19788·6 (17752·8 to 21966·8)	20276·4 (17977·0 to 22836·9)	19538·9 (17045·4 to 22171·8)	2·5 (-2·1 to 6·8)	-3·7 (-8·0 to 1·3)
Neoplasms	51·2 (47·3 to 54·7)	74·2 (70·3 to 78·0)	83·7 (76·6 to 91·7)	**44·8 (35·9 to 56·9)**	**12·5 (2·6 to 24·3)**	2188·6 (2033·8 to 2331·5)	2188·2 (2077·8 to 2320·5)	2002·0 (1834·5 to 2204·9)	-0·2 (-6·3 to 9·4)	-8·6 (-16·7 to 0·8)
Esophageal cancer	0·4 (0·3 to 0·4)	0·6 (0·5 to 0·7)	0·7 (0·6 to 0·9)	**70·9 (46·1 to 92·5)**	**18·0 (4·9 to 33·0)**	20·3 (16·2 to 25·8)	22·5 (18·5 to 27·5)	20·1 (16·5 to 25·3)	11·2 (-7·5 to 26·5)	-10·7 (-20·5 to 0·5)
Stomach cancer	5·9 (5·5 to 6·4)	8·2 (7·8 to 8·8)	8·7 (7·9 to 9·7)	**38·4 (27·5 to 52·6)**	6·2 (-4·6 to 19·1)	335·5 (310·4 to 362·6)	293·7 (277·9 to 314·4)	241·0 (219·2 to 267·2)	**-12·6 (-19·4 to -3·7)**	**-18·2 (-26·4 to -8·2)**
Liver cancer	0·5 (0·5 to 0·6)	5·7 (5·3 to 6·1)	6·7 (5·9 to 7·6)	**944·2 (840·6 to 1071·5)**	**18·3 (4·3 to 33·9)**	27·9 (25·2 to 30·4)	196·4 (182·6 to 211·4)	181·0 (160·8 to 204·5)	**608·7 (532·2 to 705·1)**	-8·0 (-18·5 to 4·2)
Liver cancer due to hepatitis B	0·1 (0·1 to 0·2)	1·5 (1·0 to 2·2)	1·9 (1·2 to 2·7)	**887·9 (507·1 to 1684·6)**	32·8 (-28·4 to 102·3)	6·4 (3·5 to 9·4)	45·9 (28·9 to 70·3)	49·7 (29·7 to 69·6)	**581·0 (332·6 to 1309·1)**	11·1 (-39·9 to 76·9)
Liver cancer due to hepatitis C	0·1 (0·0 to 0·1)	2·1 (1·2 to 2·7)	3·0 (2·3 to 4·0)	**2759·4 (1593·2 to 5383·4)**	43·0 (-0·9 to 133·6)	4·6 (2·0 to 7·6)	78·5 (46·0 to 100·1)	85·2 (64·4 to 113·3)	**1631·1 (944·4 to 3274·1)**	6·7 (-25·3 to 73·4)
Liver cancer due to alcohol use	0·1 (0·1 to 0·2)	1·1 (0·8 to 1·4)	0·9 (0·6 to 1·4)	**686·9 (421·2 to 1091·3)**	-17·4 (-47·5 to 36·3)	8·6 (5·9 to 11·1)	42·4 (32·4 to 53·8)	27·4 (18·9 to 40·8)	**400·0 (230·9 to 659·3)**	-37·1 (-58·9 to 4·6)
Liver cancer due to other causes	0·2 (0·1 to 0·2)	1·0 (0·8 to 1·3)	0·8 (0·6 to 1·1)	**437·9 (279·9 to 645·6)**	-18·3 (-45·8 to 19·5)	8·3 (6·2 to 10·8)	29·7 (22·5 to 38·3)	18·7 (13·3 to 26·5)	**267·1 (143·9 to 416·0)**	**-37·8 (-59·3 to -3·6)**
Larynx cancer	0·5 (0·4 to 0·7)	0·6 (0·5 to 0·9)	0·7 (0·6 to 1·1)	13·3 (-1·3 to 47·8)	**16·0 (2·0 to 34·5)**	32·2 (24·3 to 40·3)	23·9 (20·2 to 33·6)	21·2 (17·2 to 30·1)	**-27·2 (-36·4 to -6·1)**	-11·4 (-22·2 to 2·2)
Tracheal, bronchus and lung cancer	3·1 (2·9 to 3·4)	4·1 (3·8 to 4·4)	4·9 (4·4 to 5·7)	**31·3 (18·8 to 47·1)**	**17·8 (5·0 to 36·8)**	175·8 (160·7 to 191·8)	150·9 (140·7 to 161·9)	137·8 (123·6 to 158·9)	**-14·3 (-22·6 to -4·0)**	-9·3 (-18·5 to 5·0)
Breast cancer	2·5 (2·2 to 2·9)	4·0 (3·6 to 4·5)	5·3 (4·3 to 6·3)	**58·0 (37·4 to 86·0)**	**31·2 (5·6 to 58·6)**	126·7 (109·9 to 142·8)	125·2 (112·9 to 139·0)	127·9 (105·7 to 152·3)	-1·7 (-14·5 to 15·8)	2·0 (-16·6 to 22·8)
Cervical cancer	8·7 (7·0 to 10·0)	9·3 (8·0 to 11·4)	9·7 (7·8 to 12·3)	6·2 (-6·3 to 31·7)	4·3 (-16·8 to 31·2)	420·4 (340·0 to 482·1)	282·8 (241·9 to 347·4)	231·1 (188·0 to 292·1)	**-33·3 (-41·3 to -16·8)**	-18·6 (-34·1 to 2·9)
Uterine cancer	0·4 (0·2 to 0·5)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·8)	-20·6 (-32·5 to 56·1)	21·8 (-3·9 to 49·4)	23·7 (13·2 to 28·9)	13·5 (10·8 to 22·3)	12·5 (9·2 to 20·1)	**-49·6 (-57·1 to -0·3)**	-6·9 (-25·9 to 13·2)
Prostate cancer	1·4 (1·0 to 2·2)	3·1 (2·0 to 4·3)	4·0 (2·7 to 5·8)	**122·3 (60·2 to 169·0)**	**28·6 (7·9 to 60·6)**	109·7 (78·8 to 166·1)	137·8 (88·5 to 187·7)	134·3 (90·0 to 192·6)	30·3 (-8·3 to 57·5)	-3·5 (-19·5 to 22·1)
Colon and rectum cancer	2·5 (2·3 to 2·7)	4·0 (3·8 to 4·3)	5·1 (4·7 to 5·7)	**63·8 (50·4 to 79·5)**	**27·4 (14·5 to 43·3)**	137·3 (126·4 to 149·2)	140·4 (132·0 to 148·9)	137·4 (124·8 to 152·5)	2·2 (-6·5 to 12·2)	-2·1 (-12·1 to 9·3)
Lip and oral cavity cancer	0·3 (0·3 to 0·4)	0·5 (0·4 to 0·6)	0·6 (0·5 to 0·7)	**38·0 (19·1 to 59·4)**	**19·2 (5·5 to 38·2)**	19·1 (15·2 to 23·2)	16·8 (14·2 to 21·4)	15·4 (12·7 to 19·5)	-12·2 (-24·2 to 0·8)	-8·7 (-19·0 to 4·9)
Nasopharynx cancer	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·3)	-3·2 (-14·6 to 30·2)	12·0 (-2·0 to 28·5)	8·9 (7·6 to 10·4)	6·1 (5·4 to 7·5)	5·7 (4·8 to 6·9)	**-31·7 (-39·8 to -8·9)**	-7·4 (-18·7 to 6·1)
Other pharynx cancer	0·2 (0·2 to 0·2)	0·3 (0·3 to 0·3)	0·3 (0·3 to 0·4)	**39·3 (24·1 to 57·7)**	12·6 (-2·2 to 30·9)	11·4 (9·7 to 13·0)	10·3 (9·1 to 12·2)	8·9 (7·6 to 10·8)	-9·9 (-20·0 to 2·5)	-13·5 (-24·5 to 0·5)
Gallbladder and biliary tract cancer	2·4 (1·5 to 2·8)	1·7 (1·5 to 2·3)	1·8 (1·4 to 2·7)	-36·2 (-43·5 to 38·4)	4·7 (-17·1 to 29·4)	152·2 (93·2 to 174·3)	65·1 (57·5 to 88·4)	51·4 (39·9 to 78·9)	**-60·3 (-64·9 to -12·7)**	**-20·7 (-37·2 to -2·7)**
Pancreatic cancer	0·4 (0·3 to 0·4)	1·8 (1·7 to 2·0)	2·6 (2·3 to 2·9)	**386·0 (338·0 to 444·0)**	**38·3 (23·3 to 57·2)**	22·5 (20·5 to 24·6)	70·4 (65·2 to 76·1)	73·2 (65·7 to 82·2)	**212·5 (180·4 to 250·8)**	3·8 (-7·3 to 18·1)
Malignant skin melanoma	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	-3·3 (-19·0 to 56·8)	**24·5 (6·6 to 44·4)**	13·7 (10·5 to 17·1)	8·9 (7·3 to 13·5)	8·7 (6·8 to 12·9)	-38·1 (-49·0 to 2·2)	-2·3 (-16·5 to 12·9)
Non-melanoma skin cancer	0·4 (0·3 to 0·5)	0·6 (0·4 to 0·8)	0·8 (0·6 to 1·0)	**66·9 (47·8 to 91·7)**	**29·5 (14·5 to 45·3)**	20·5 (15·3 to 27·2)	21·4 (16·0 to 27·9)	21·3 (16·3 to 28·9)	4·3 (-7·9 to 20·2)	-0·4 (-12·5 to 12·3)
Ovarian cancer	0·4 (0·3 to 0·4)	1·3 (1·1 to 1·4)	1·5 (1·2 to 1·8)	**221·8 (177·5 to 272·1)**	19·6 (-1·5 to 46·6)	18·0 (15·8 to 20·5)	37·4 (33·6 to 41·3)	35·5 (29·3 to 42·9)	**108·3 (77·9 to 144·0)**	-5·7 (-21·7 to 16·3)
Testicular cancer	0·1 (0·0 to 0·1)	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·4)	**807·6 (5·5 to 1193·6)**	29·8 (-16·1 to 68·5)	1·7 (0·6 to 3·8)	3·9 (1·8 to 5·6)	4·3 (1·7 to 6·9)	531·2 (-27·5 to 746·0)	7·6 (-27·2 to 36·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	0·9 (0·8 to 1·0)	1·0 (1·0 to 1·1)	1·3 (1·1 to 1·4)	**15·9 (4·4 to 31·0)**	**21·5 (8·7 to 36·8)**	30·8 (28·5 to 33·4)	30·0 (27·9 to 32·4)	30·4 (27·2 to 34·4)	-3·0 (-11·7 to 9·1)	1·3 (-9·5 to 14·0)
Bladder cancer	0·2 (0·2 to 0·3)	0·3 (0·3 to 0·4)	0·4 (0·3 to 0·5)	**38·4 (15·2 to 58·9)**	**21·8 (5·8 to 39·7)**	14·9 (12·8 to 18·2)	12·5 (10·7 to 14·7)	11·7 (9·3 to 13·5)	**-15·4 (-29·5 to -1·4)**	-6·6 (-18·9 to 6·7)
Brain and nervous system cancer	0·9 (0·6 to 2·1)	4·1 (2·2 to 4·7)	4·4 (2·5 to 5·3)	**568·7 (22·7 to 681·8)**	8·6 (-3·9 to 22·4)	20·4 (13·7 to 51·9)	81·1 (44·0 to 93·6)	78·3 (43·5 to 93·3)	478·7 (-3·4 to 553·8)	-3·3 (-14·3 to 8·8)
Thyroid cancer	0·2 (0·2 to 0·3)	0·4 (0·3 to 0·5)	0·5 (0·3 to 0·6)	**129·9 (34·8 to 163·1)**	**21·6 (4·6 to 40·5)**	10·5 (8·7 to 15·7)	13·5 (9·7 to 15·9)	12·8 (9·0 to 15·5)	47·8 (-17·1 to 69·3)	-5·3 (-18·0 to 9·2)
Mesothelioma	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**-18·0 (-28·7 to -4·1)**	16·2 (-0·2 to 34·2)	2·3 (2·0 to 2·6)	1·2 (1·1 to 1·3)	1·1 (1·0 to 1·3)	**-49·1 (-56·1 to -39·8)**	-6·9 (-19·9 to 7·6)
Hodgkin lymphoma	0·1 (0·1 to 0·4)	0·5 (0·3 to 0·6)	0·5 (0·3 to 0·7)	527·2 (-13·5 to 666·1)	1·1 (-15·4 to 20·4)	3·3 (1·8 to 8·2)	10·6 (5·2 to 13·0)	9·6 (4·5 to 12·3)	508·8 (-25·6 to 600·7)	-8·8 (-22·7 to 7·3)
Non-Hodgkin lymphoma	2·2 (1·7 to 2·6)	2·7 (2·3 to 3·3)	3·0 (2·5 to 3·7)	**23·6 (2·8 to 64·0)**	11·2 (-9·9 to 31·1)	58·4 (46·3 to 74·9)	61·3 (51·5 to 73·8)	59·3 (48·0 to 72·8)	4·8 (-16·5 to 38·2)	-3·0 (-20·7 to 13·8)
Multiple myeloma	0·2 (0·2 to 0·3)	0·3 (0·3 to 0·4)	0·4 (0·4 to 0·6)	**50·7 (31·4 to 76·6)**	**23·5 (6·0 to 48·3)**	12·4 (10·2 to 14·9)	12·0 (9·9 to 14·8)	11·5 (9·4 to 14·9)	-3·3 (-15·6 to 13·9)	-5·2 (-18·5 to 14·4)
Leukemia	8·7 (7·7 to 9·8)	10·9 (9·9 to 11·8)	10·7 (9·4 to 12·0)	**25·3 (9·7 to 42·5)**	-1·1 (-12·7 to 11·7)	174·7 (159·1 to 190·6)	185·4 (172·7 to 199·1)	170·6 (151·7 to 189·8)	6·3 (-3·9 to 18·2)	-7·9 (-18·1 to 2·9)
Other neoplasms	7·0 (5·4 to 9·1)	7·0 (6·1 to 8·4)	7·7 (6·3 to 9·2)	-2·9 (-21·2 to 35·6)	9·3 (-8·5 to 24·5)	183·2 (149·1 to 226·6)	153·1 (137·6 to 181·5)	147·8 (124·0 to 177·4)	-18·6 (-28·0 to 6·2)	-3·3 (-17·5 to 9·4)
Cardiovascular diseases	84·3 (76·7 to 89·2)	98·4 (93·5 to 106·4)	111·3 (102·5 to 123·3)	**16·0 (9·8 to 28·2)**	**12·9 (5·0 to 23·2)**	4637·4 (4315·0 to 4863·3)	3614·5 (3444·0 to 3876·6)	3174·6 (2936·5 to 3507·3)	**-22·5 (-26·3 to -15·5)**	**-12·4 (-18·3 to -4·7)**
Rheumatic heart disease	2·9 (2·4 to 3·6)	2·9 (2·3 to 3·5)	2·7 (2·1 to 3·4)	0·3 (-16·1 to 12·3)	-7·3 (-16·8 to 2·1)	90·7 (75·7 to 114·3)	64·7 (52·7 to 78·6)	51·3 (40·8 to 64·5)	**-28·0 (-39·4 to -19·6)**	**-20·8 (-28·7 to -12·7)**
Ischemic heart disease	39·0 (35·0 to 42·8)	49·3 (44·8 to 54·5)	57·3 (51·4 to 65·0)	**26·3 (17·6 to 37·3)**	**15·9 (6·9 to 28·3)**	2418·7 (2212·4 to 2645·5)	1918·3 (1743·9 to 2102·7)	1696·5 (1529·5 to 1924·1)	**-20·7 (-26·5 to -14·3)**	**-11·8 (-18·5 to -2·5)**
Cerebrovascular disease	27·2 (22·6 to 30·1)	30·7 (28·0 to 35·3)	33·3 (29·4 to 38·7)	**9·9 (1·3 to 33·5)**	8·1 (-0·7 to 19·3)	1563·3 (1306·5 to 1723·4)	1146·3 (1045·0 to 1322·4)	964·5 (852·9 to 1124·5)	**-28·6 (-34·1 to -12·6)**	**-16·1 (-22·9 to -7·7)**
Ischemic stroke	12·9 (7·1 to 15·9)	6·7 (5·2 to 10·6)	7·1 (5·6 to 11·3)	-57·2 (-64·8 to 29·3)	6·9 (-16·5 to 23·0)	823·9 (457·3 to 1015·2)	269·5 (206·2 to 426·9)	216·3 (168·6 to 348·9)	**-73·4 (-78·3 to -19·4)**	**-18·5 (-36·7 to -5·8)**
Hemorrhagic stroke	14·4 (12·3 to 19·3)	23·9 (20·5 to 26·7)	26·2 (22·1 to 30·0)	**76·6 (23·9 to 97·5)**	9·0 (-1·1 to 22·3)	739·4 (616·3 to 1041·4)	876·8 (744·2 to 982·2)	748·2 (624·1 to 856·5)	29·2 (-18·1 to 46·0)	**-15·0 (-22·4 to -4·3)**
Hypertensive heart disease	2·4 (1·7 to 3·7)	5·2 (3·9 to 6·1)	6·6 (4·8 to 7·9)	**104·8 (35·7 to 242·9)**	**25·2 (8·2 to 48·5)**	164·2 (113·2 to 254·7)	215·1 (159·0 to 252·0)	203·2 (150·3 to 244·6)	26·9 (-19·4 to 110·3)	-5·7 (-19·3 to 12·5)
Cardiomyopathy and myocarditis	4·0 (3·2 to 5·0)	3·3 (2·8 to 4·1)	3·2 (2·8 to 4·1)	-20·0 (-32·8 to 5·1)	-0·9 (-13·2 to 12·8)	103·7 (85·2 to 121·4)	74·4 (65·5 to 92·6)	66·1 (57·1 to 82·5)	**-28·9 (-37·5 to -15·4)**	-11·3 (-20·8 to 0·8)
Atrial fibrillation and flutter	0·1 (0·0 to 0·1)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·5)	**289·2 (145·3 to 499·9)**	**55·3 (1·4 to 134·3)**	4·6 (2·5 to 7·6)	9·4 (6·3 to 14·0)	10·9 (7·1 to 17·0)	**123·5 (22·4 to 284·1)**	14·8 (-26·1 to 79·8)
Aortic aneurysm	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**42·9 (23·5 to 81·0)**	**32·8 (15·3 to 53·7)**	8·2 (6·6 to 10·3)	7·4 (6·3 to 9·4)	7·7 (6·2 to 9·8)	-10·8 (-23·0 to 14·2)	4·2 (-9·5 to 20·2)
Peripheral vascular disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**67·5 (9·5 to 234·1)**	**79·4 (15·7 to 174·5)**	2·2 (1·2 to 4·1)	2·0 (1·1 to 3·9)	2·6 (1·5 to 4·2)	-11·8 (-47·4 to 81·0)	31·4 (-18·7 to 104·6)
Endocarditis	1·2 (0·8 to 1·8)	1·0 (0·7 to 1·4)	0·9 (0·7 to 1·3)	-15·2 (-41·3 to 18·8)	-10·1 (-28·8 to 27·1)	23·7 (17·3 to 33·8)	17·8 (13·8 to 24·4)	15·2 (11·7 to 20·9)	**-24·3 (-43·0 to -2·0)**	-16·0 (-32·8 to 18·8)
Other cardiovascular and circulatory diseases	7·3 (5·1 to 8·5)	5·7 (4·9 to 7·0)	6·7 (5·5 to 8·2)	-25·2 (-35·8 to 21·8)	19·5 (-2·6 to 41·9)	258·2 (179·9 to 298·7)	159·1 (136·2 to 200·3)	156·5 (128·1 to 189·7)	**-40·4 (-48·2 to -1·9)**	-1·0 (-19·2 to 16·5)
Chronic respiratory diseases	41·4 (35·1 to 48·3)	48·7 (39·5 to 59·3)	53·5 (43·6 to 64·4)	**17·2 (4·3 to 31·1)**	**9·9 (1·1 to 18·7)**	1368·8 (1204·8 to 1564·5)	1304·5 (1097·8 to 1536·5)	1217·7 (1019·3 to 1437·4)	-4·8 (-12·1 to 3·8)	-6·5 (-13·4 to 0·3)
Chronic obstructive pulmonary disease	17·1 (14·7 to 19·8)	23·7 (19·8 to 28·3)	29·6 (24·3 to 35·5)	**38·9 (21·4 to 58·3)**	**25·1 (14·4 to 36·8)**	763·3 (681·9 to 873·1)	803·3 (693·8 to 941·1)	786·0 (652·6 to 926·7)	5·3 (-4·5 to 16·2)	-2·1 (-10·4 to 6·4)
Pneumoconiosis	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	-11·5 (-31·4 to 13·9)	1·9 (-13·4 to 19·7)	13·6 (9·2 to 18·2)	8·6 (6·3 to 11·9)	6·9 (5·0 to 10·0)	**-35·7 (-52·0 to -18·8)**	**-19·9 (-33·4 to -3·9)**
Silicosis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-10·2 (-32·3 to 15·8)	**-21·4 (-34·2 to -6·4)**	1·4 (1·0 to 1·9)	1·0 (0·7 to 1·4)	0·6 (0·4 to 0·8)	**-26·0 (-46·7 to -4·6)**	**-41·5 (-52·0 to -28·7)**
Asbestosis	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-9·9 (-30·1 to 13·0)	5·1 (-12·1 to 27·4)	2·3 (1·5 to 3·1)	1·5 (1·1 to 2·1)	1·2 (0·9 to 1·8)	**-33·4 (-50·1 to -15·2)**	-17·3 (-32·1 to 2·6)
Coal workers pneumoconiosis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-11·1 (-29·2 to 14·1)	4·2 (-11·9 to 24·0)	1·6 (1·1 to 2·2)	1·0 (0·8 to 1·4)	0·9 (0·6 to 1·2)	**-35·4 (-49·1 to -16·1)**	-15·7 (-30·5 to 2·5)
Other pneumoconiosis	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-12·2 (-34·2 to 17·2)	6·5 (-11·6 to 28·0)	8·4 (5·5 to 11·2)	5·1 (3·7 to 7·1)	4·2 (3·0 to 6·1)	**-38·5 (-55·3 to -18·5)**	-17·1 (-32·3 to 1·4)
Asthma	19·9 (15·7 to 24·9)	21·8 (15·6 to 29·3)	20·8 (14·6 to 28·7)	8·9 (-8·8 to 29·2)	-4·5 (-15·7 to 9·4)	483·9 (386·3 to 597·3)	418·8 (308·4 to 549·3)	363·4 (259·3 to 492·7)	**-13·9 (-24·4 to -1·7)**	**-13·5 (-22·7 to -2·7)**
Interstitial lung disease and pulmonary sarcoidosis	0·4 (0·3 to 0·5)	0·6 (0·5 to 0·8)	0·8 (0·6 to 1·1)	**56·3 (10·8 to 109·1)**	**39·5 (18·1 to 64·1)**	17·4 (11·7 to 22·1)	19·4 (14·9 to 26·8)	21·4 (16·1 to 29·1)	10·0 (-13·9 to 51·6)	10·9 (-8·4 to 30·8)
Other chronic respiratory diseases	3·7 (2·8 to 5·0)	2·4 (1·8 to 3·2)	2·0 (1·5 to 2·6)	**-35·7 (-54·2 to -12·1)**	-17·1 (-34·1 to 3·8)	90·6 (67·0 to 123·2)	54·3 (40·4 to 73·6)	40·0 (29·8 to 52·4)	**-39·8 (-55·6 to -19·0)**	**-26·2 (-41·0 to -9·7)**
Cirrhosis	11·9 (11·0 to 12·8)	28·2 (26·5 to 30·1)	31·3 (28·0 to 35·3)	**135·7 (115·4 to 161·2)**	10·5 (-2·0 to 26·6)	556·5 (514·4 to 597·9)	851·2 (806·1 to 906·8)	745·7 (673·1 to 838·2)	**52·5 (40·2 to 69·5)**	**-12·8 (-21·8 to -0·6)**
Cirrhosis due to hepatitis B	0·3 (0·2 to 0·5)	0·7 (0·4 to 1·2)	1·0 (0·6 to 1·5)	**159·4 (27·8 to 370·4)**	36·8 (-34·0 to 160·2)	14·6 (8·1 to 22·7)	23·2 (13·7 to 37·8)	23·9 (14·2 to 35·4)	62·3 (-21·7 to 206·0)	7·1 (-49·3 to 89·6)
Cirrhosis due to hepatitis C	3·7 (2·5 to 4·8)	10·4 (8·6 to 12·6)	10·5 (8·1 to 13·1)	**178·7 (105·1 to 324·7)**	0·5 (-23·5 to 36·4)	180·8 (121·9 to 235·1)	322·6 (266·4 to 390·2)	263·6 (205·2 to 324·1)	**77·1 (29·7 to 169·1)**	-18·8 (-37·6 to 7·8)
Cirrhosis due to alcohol use	5·7 (4·7 to 6·8)	12·9 (10·8 to 14·9)	14·0 (11·5 to 16·8)	**127·0 (80·9 to 184·2)**	8·6 (-14·2 to 38·9)	290·1 (240·7 to 343·8)	405·8 (342·7 to 467·0)	340·6 (280·9 to 407·6)	**40·0 (12·0 to 75·1)**	-16·2 (-33·4 to 6·3)
Cirrhosis due to other causes	2·3 (1·8 to 2·8)	4·2 (3·3 to 5·1)	5·8 (4·1 to 7·6)	**83·5 (39·6 to 137·7)**	38·9 (-8·2 to 90·2)	71·1 (53·8 to 93·5)	99·7 (75·2 to 126·0)	117·6 (81·8 to 158·7)	**41·0 (1·2 to 90·8)**	18·1 (-24·2 to 69·1)
Digestive diseases	16·8 (13·9 to 18·4)	14·8 (13·5 to 16·9)	15·7 (13·9 to 18·5)	-14·4 (-20·9 to 9·8)	6·0 (-1·9 to 14·9)	688·6 (559·1 to 749·1)	441·7 (403·6 to 506·9)	379·4 (336·3 to 450·2)	**-37·7 (-42·2 to -16·8)**	**-14·4 (-20·5 to -6·7)**
Peptic ulcer disease	3·9 (3·1 to 4·5)	3·3 (2·9 to 4·0)	3·1 (2·6 to 4·1)	-16·0 (-25·2 to 13·9)	-6·0 (-15·4 to 7·4)	204·7 (165·3 to 238·1)	118·7 (104·3 to 142·8)	87·7 (73·6 to 114·0)	**-43·6 (-49·5 to -22·5)**	**-26·7 (-33·7 to -15·4)**
Gastritis and duodenitis	0·9 (0·7 to 1·2)	1·1 (0·9 to 1·4)	1·2 (0·9 to 1·6)	**24·6 (0·7 to 42·7)**	5·6 (-6·7 to 24·6)	43·3 (34·0 to 60·1)	35·8 (27·8 to 46·1)	30·5 (23·5 to 42·0)	**-15·5 (-33·0 to -3·1)**	-15·5 (-25·1 to 0·3)
Appendicitis	2·4 (1·9 to 2·9)	1·3 (1·1 to 1·7)	1·1 (0·9 to 1·5)	**-47·6 (-57·1 to -26·8)**	-15·8 (-27·9 to 1·1)	68·0 (51·1 to 81·2)	30·9 (25·5 to 41·6)	22·8 (18·0 to 31·4)	**-55·8 (-64·1 to -36·3)**	**-26·8 (-38·1 to -12·1)**
Paralytic ileus and intestinal obstruction	0·7 (0·2 to 1·8)	1·7 (0·8 to 2·3)	1·8 (0·8 to 2·4)	530·6 (-28·3 to 802·9)	4·8 (-9·3 to 21·2)	17·6 (6·1 to 46·4)	41·9 (17·0 to 57·6)	38·8 (16·7 to 54·2)	598·9 (-35·8 to 793·2)	-7·2 (-18·3 to 8·6)
Inguinal, femoral, and abdominal hernia	3·7 (1·7 to 5·1)	1·1 (0·8 to 1·9)	0·9 (0·6 to 1·5)	**-79·1 (-83·1 to -10·1)**	-19·9 (-37·9 to 1·3)	136·9 (63·6 to 184·7)	34·6 (25·1 to 59·2)	22·9 (15·5 to 39·1)	**-82·5 (-85·4 to -26·9)**	**-34·0 (-48·9 to -15·3)**
Inflammatory bowel disease	1·0 (0·8 to 1·3)	1·5 (1·1 to 1·9)	2·0 (1·4 to 2·6)	**48·0 (30·3 to 68·8)**	**35·5 (24·0 to 47·1)**	33·5 (25·7 to 42·7)	36·7 (26·8 to 47·6)	41·1 (29·5 to 53·8)	9·0 (-1·0 to 21·6)	**11·9 (2·9 to 20·6)**
Vascular intestinal disorders	0·3 (0·2 to 0·6)	0·4 (0·2 to 0·7)	0·5 (0·3 to 0·8)	18·7 (-5·3 to 54·6)	**26·5 (6·8 to 48·7)**	19·1 (11·3 to 31·4)	15·0 (9·1 to 24·1)	14·7 (8·8 to 23·7)	-21·6 (-37·9 to 1·6)	-1·6 (-16·7 to 15·8)
Gallbladder and biliary diseases	1·6 (1·2 to 2·0)	1·4 (1·2 to 1·9)	1·6 (1·3 to 2·1)	-17·5 (-30·9 to 29·3)	**14·4 (0·6 to 28·9)**	79·2 (58·7 to 98·5)	45·8 (39·4 to 62·4)	41·3 (34·6 to 57·2)	**-44·2 (-54·1 to -10·6)**	-9·9 (-21·5 to 2·4)
Pancreatitis	1·6 (1·1 to 2·0)	1·6 (1·3 to 2·1)	1·8 (1·5 to 2·5)	4·2 (-12·3 to 43·0)	9·6 (-5·0 to 28·2)	62·6 (46·2 to 83·4)	45·0 (36·5 to 57·9)	39·9 (32·1 to 55·1)	**-29·1 (-41·0 to -4·6)**	-11·8 (-23·1 to 3·4)
Other digestive diseases	0·8 (0·6 to 1·2)	1·3 (1·1 to 1·6)	1·7 (1·4 to 2·0)	**78·5 (11·3 to 119·8)**	**27·0 (11·5 to 41·8)**	23·6 (19·3 to 35·8)	37·3 (31·7 to 44·4)	39·8 (32·6 to 48·2)	**64·1 (5·5 to 95·4)**	6·5 (-5·6 to 18·6)
Neurological disorders	31·3 (24·3 to 39·0)	46·8 (35·1 to 59·8)	55·7 (42·5 to 70·9)	**48·8 (26·0 to 76·5)**	18·8 (-1·1 to 46·6)	1147·8 (937·1 to 1383·4)	1187·0 (944·5 to 1467·3)	1188·5 (942·9 to 1473·2)	2·9 (-9·0 to 17·9)	-0·1 (-13·5 to 18·0)
Alzheimer disease and other dementias	4·2 (3·4 to 5·0)	8·5 (7·3 to 9·7)	12·5 (10·5 to 14·6)	**102·9 (70·7 to 138·7)**	**46·3 (22·5 to 80·3)**	395·6 (323·1 to 475·0)	403·4 (344·9 to 460·8)	424·7 (357·3 to 498·7)	2·6 (-14·6 to 20·6)	5·0 (-11·8 to 29·7)
Parkinson disease	0·2 (0·2 to 0·3)	0·4 (0·4 to 0·5)	0·6 (0·5 to 0·7)	**90·6 (64·4 to 122·4)**	**40·8 (19·4 to 63·5)**	16·5 (14·2 to 20·1)	18·6 (16·0 to 22·3)	19·7 (16·6 to 23·3)	12·5 (-3·5 to 32·2)	5·9 (-10·1 to 23·8)
Epilepsy	12·5 (9·4 to 16·0)	15·0 (10·5 to 20·5)	15·8 (11·3 to 22·1)	20·3 (-15·3 to 70·4)	5·9 (-25·9 to 53·5)	277·1 (208·0 to 355·8)	270·2 (188·7 to 368·6)	259·3 (184·3 to 359·9)	-2·3 (-31·3 to 36·9)	-3·7 (-32·5 to 38·0)
Multiple sclerosis	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·3)	0·3 (0·3 to 0·4)	**96·5 (51·7 to 131·6)**	**28·7 (8·9 to 51·6)**	5·4 (4·3 to 8·7)	6·6 (5·2 to 9·0)	6·7 (5·3 to 9·0)	23·7 (-4·5 to 45·5)	1·8 (-13·5 to 20·9)
Migraine	9·6 (5·6 to 14·7)	15·0 (8·1 to 23·3)	16·4 (8·8 to 26·0)	**57·9 (4·6 to 116·2)**	5·9 (-27·6 to 92·6)	284·4 (164·1 to 435·3)	308·7 (178·6 to 467·2)	280·5 (155·9 to 435·7)	9·0 (-21·7 to 43·8)	-11·0 (-38·2 to 48·7)
Tension-type headache	1·0 (0·5 to 1·8)	1·7 (0·8 to 2·9)	1·9 (0·9 to 3·3)	**69·4 (37·9 to 105·5)**	**15·6 (1·7 to 29·9)**	29·0 (14·3 to 52·4)	32·3 (16·0 to 56·3)	32·5 (16·0 to 56·1)	10·8 (-5·6 to 33·1)	0·5 (-10·5 to 11·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	2·1 (1·2 to 3·4)	4·1 (2·2 to 6·6)	5·9 (3·4 to 9·1)	**92·7 (44·1 to 160·0)**	**44·7 (8·0 to 86·3)**	74·6 (42·5 to 117·9)	94·0 (52·6 to 150·6)	111·6 (64·5 to 172·4)	25·8 (-5·4 to 65·3)	20·5 (-12·7 to 53·4)
Other neurological disorders	1·5 (1·3 to 1·9)	1·9 (1·7 to 2·3)	2·4 (2·0 to 2·8)	**25·8 (4·1 to 47·9)**	**23·4 (2·6 to 44·2)**	65·2 (50·9 to 84·6)	53·3 (43·7 to 66·2)	53·5 (44·1 to 65·9)	-18·0 (-34·7 to 2·1)	1·0 (-19·4 to 21·6)
Mental and substance use disorders	88·1 (63·9 to 118·0)	137·2 (99·2 to 182·0)	161·6 (116·1 to 215·5)	**55·8 (46·5 to 65·7)**	**17·7 (13·3 to 22·3)**	2546·0 (1893·0 to 3339·1)	2757·3 (2022·6 to 3622·7)	2786·6 (2025·3 to 3687·7)	**8·3 (1·3 to 14·8)**	1·0 (-3·0 to 4·8)
Schizophrenia	4·5 (3·4 to 5·5)	7·7 (5·7 to 9·3)	9·8 (7·3 to 12·0)	**69·7 (56·8 to 87·0)**	**27·5 (18·2 to 36·8)**	159·9 (122·5 to 194·0)	177·9 (133·6 to 213·6)	184·9 (137·9 to 223·9)	**11·1 (2·5 to 21·9)**	4·0 (-3·0 to 11·6)
Alcohol use disorders	9·8 (7·8 to 13·6)	17·8 (13·5 to 21·9)	20·0 (14·4 to 25·2)	**85·4 (40·5 to 104·9)**	12·5 (-1·1 to 26·9)	367·4 (297·9 to 530·1)	433·6 (322·2 to 534·6)	390·3 (278·0 to 487·9)	21·5 (-10·8 to 34·4)	-10·1 (-21·0 to 2·3)
Drug use disorders	4·3 (2·9 to 5·7)	7·2 (5·1 to 9·6)	8·3 (5·9 to 10·9)	**69·5 (43·8 to 100·2)**	14·2 (-2·3 to 31·4)	117·0 (80·2 to 155·4)	134·0 (95·2 to 174·3)	132·7 (95·0 to 175·5)	14·3 (-2·1 to 33·8)	-0·9 (-14·0 to 12·6)
Opioid use disorders	0·8 (0·4 to 1·5)	1·7 (1·0 to 2·8)	2·0 (1·0 to 3·5)	**108·4 (75·8 to 156·3)**	14·9 (-2·9 to 34·5)	29·2 (14·9 to 49·2)	38·3 (22·4 to 61·3)	36·8 (19·1 to 62·0)	**31·7 (13·0 to 61·6)**	-4·7 (-18·7 to 10·1)
Cocaine use disorders	0·6 (0·4 to 0·9)	1·1 (0·7 to 1·6)	1·1 (0·7 to 1·7)	**77·6 (20·4 to 152·5)**	4·3 (-23·8 to 43·9)	17·8 (11·0 to 26·1)	19·9 (12·7 to 28·7)	18·3 (11·5 to 26·8)	12·3 (-21·3 to 53·7)	-7·8 (-30·5 to 23·1)
Amphetamine use disorders	0·9 (0·6 to 1·3)	1·4 (0·8 to 2·0)	1·5 (1·0 to 2·2)	**53·0 (29·7 to 79·8)**	12·2 (-5·8 to 30·8)	20·6 (13·1 to 30·2)	21·8 (13·4 to 32·2)	21·6 (13·6 to 31·4)	5·8 (-10·2 to 23·2)	-0·6 (-15·6 to 15·6)
Cannabis use disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**44·2 (11·6 to 79·0)**	18·4 (-7·1 to 45·7)	2·1 (1·3 to 3·2)	2·1 (1·3 to 3·1)	2·2 (1·3 to 3·2)	0·3 (-19·4 to 23·1)	4·5 (-16·2 to 26·8)
Other drug use disorders	1·8 (1·2 to 2·5)	2·9 (2·0 to 4·1)	3·4 (2·5 to 4·7)	**61·1 (21·2 to 112·0)**	17·4 (-9·1 to 53·7)	47·2 (32·7 to 65·1)	51·9 (36·2 to 70·5)	53·9 (39·2 to 72·0)	9·9 (-16·5 to 43·9)	4·0 (-18·7 to 33·5)
Depressive disorders	31·6 (17·9 to 49·4)	49·5 (27·7 to 78·5)	60·7 (33·6 to 94·8)	**55·7 (42·3 to 78·1)**	**22·8 (12·7 to 31·3)**	952·6 (548·3 to 1483·7)	1015·0 (563·1 to 1578·6)	1063·8 (595·6 to 1650·6)	6·2 (-0·9 to 16·1)	5·1 (-2·6 to 10·9)
Major depressive disorder	28·5 (15·4 to 45·7)	44·4 (23·1 to 71·2)	54·3 (27·8 to 86·7)	**55·2 (40·0 to 80·2)**	**22·5 (10·9 to 32·1)**	838·0 (445·1 to 1346·9)	892·8 (461·5 to 1425·3)	938·0 (479·7 to 1498·6)	6·2 (-1·9 to 17·1)	5·5 (-3·5 to 12·1)
Dysthymia	3·2 (2·1 to 4·6)	5·1 (3·3 to 7·4)	6·4 (4·2 to 9·4)	**61·9 (54·6 to 70·4)**	**25·4 (20·9 to 30·2)**	114·6 (76·4 to 165·7)	122·2 (80·1 to 177·5)	125·8 (81·7 to 183·9)	**6·3 (2·0 to 12·3)**	2·8 (-0·3 to 6·6)
Bipolar disorder	5·0 (3·0 to 7·5)	7·9 (4·8 to 12·0)	9·7 (5·9 to 14·9)	**58·7 (46·4 to 74·5)**	**23·4 (14·2 to 32·4)**	154·1 (96·4 to 227·9)	164·3 (101·8 to 244·0)	170·3 (105·3 to 257·8)	6·2 (-1·6 to 16·3)	3·6 (-3·2 to 11·3)
Anxiety disorders	13·7 (7·8 to 21·0)	20·6 (11·9 to 31·8)	24·2 (14·2 to 37·0)	**50·8 (43·5 to 60·3)**	**17·5 (12·5 to 23·5)**	374·0 (227·3 to 553·3)	395·7 (242·1 to 592·9)	404·6 (246·1 to 599·9)	**5·5 (1·7 to 10·9)**	2·2 (-0·6 to 5·4)
Eating disorders	1·2 (0·7 to 1·9)	1·8 (1·1 to 2·8)	2·0 (1·2 to 3·2)	**47·3 (35·2 to 59·8)**	**13·2 (4·4 to 22·8)**	27·1 (16·2 to 42·5)	27·7 (16·7 to 44·1)	28·0 (16·7 to 43·8)	2·4 (-5·2 to 11·0)	0·7 (-6·6 to 8·9)
Anorexia nervosa	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	**46·1 (17·3 to 80·4)**	14·0 (-5·9 to 40·8)	4·4 (2·7 to 6·6)	4·6 (2·9 to 6·9)	4·8 (2·9 to 7·3)	4·0 (-15·4 to 29·0)	3·4 (-14·1 to 27·8)
Bulimia nervosa	1·0 (0·6 to 1·6)	1·5 (0·8 to 2·4)	1·7 (1·0 to 2·7)	**48·0 (33·9 to 61·3)**	**13·2 (3·6 to 23·3)**	22·7 (12·8 to 37·0)	23·2 (13·2 to 37·8)	23·2 (13·3 to 37·5)	2·3 (-6·2 to 11·0)	0·2 (-7·9 to 8·7)
Autistic spectrum disorders	4·7 (3·3 to 6·4)	6·4 (4·5 to 8·6)	7·1 (4·9 to 9·7)	**36·0 (29·9 to 42·4)**	**11·6 (7·8 to 15·7)**	103·1 (73·3 to 139·6)	109·5 (77·4 to 147·8)	112·1 (77·8 to 152·1)	**6·0 (1·1 to 12·0)**	2·3 (-1·1 to 6·1)
Autism	2·9 (2·0 to 3·9)	4·0 (2·7 to 5·4)	4·5 (3·0 to 6·1)	**36·6 (28·3 to 45·6)**	**11·7 (6·0 to 17·3)**	64·4 (44·7 to 86·8)	68·6 (46·8 to 92·5)	70·4 (47·3 to 96·3)	**6·4 (0·3 to 13·2)**	2·4 (-2·4 to 7·7)
Asperger syndrome	1·8 (1·2 to 2·5)	2·4 (1·7 to 3·3)	2·7 (1·8 to 3·7)	**34·6 (28·2 to 42·5)**	**11·4 (7·2 to 15·9)**	38·6 (27·1 to 53·1)	40·8 (28·5 to 56·5)	41·7 (28·9 to 57·8)	**5·3 (0·2 to 12·0)**	2·2 (-1·8 to 6·5)
Attention-deficit/hyperactivity disorder	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	**26·1 (17·8 to 35·4)**	0·1 (-6·2 to 7·2)	7·7 (4·5 to 11·8)	7·8 (4·6 to 11·8)	7·8 (4·6 to 12·0)	0·9 (-5·6 to 8·5)	0·1 (-6·1 to 6·9)
Conduct disorder	6·3 (3·9 to 9·1)	8·1 (5·1 to 11·8)	8·1 (5·1 to 11·8)	**28·6 (23·2 to 34·5)**	-0·3 (-4·6 to 4·1)	100·3 (63·1 to 145·2)	101·9 (64·1 to 148·3)	102·3 (64·1 to 149·6)	1·5 (-2·7 to 6·1)	0·4 (-3·9 to 4·9)
Idiopathic intellectual disability	3·3 (2·1 to 4·8)	4·2 (2·7 to 6·0)	4·2 (2·8 to 6·0)	**24·8 (6·7 to 47·5)**	1·3 (-12·1 to 18·0)	73·8 (47·2 to 106·0)	71·2 (46·5 to 102·1)	66·4 (43·2 to 94·9)	-3·6 (-18·0 to 14·3)	-6·5 (-18·8 to 8·5)
Other mental and substance use disorders	3·2 (2·2 to 4·3)	5·4 (3·7 to 7·2)	6·8 (4·6 to 9·1)	**67·1 (58·0 to 80·8)**	**25·1 (19·6 to 31·3)**	109·1 (76·1 to 146·0)	118·9 (81·7 to 157·7)	123·4 (84·5 to 164·7)	**8·7 (2·7 to 17·0)**	3·6 (-0·6 to 8·8)
Diabetes, urogenital, blood, and endocrine diseases	64·3 (56·8 to 72·3)	107·2 (94·7 to 121·0)	134·3 (114·8 to 153·3)	**67·1 (50·7 to 80·2)**	**25·3 (15·0 to 35·4)**	2391·3 (2131·5 to 2750·4)	3134·5 (2794·2 to 3485·3)	3203·9 (2750·1 to 3612·0)	**32·6 (10·0 to 41·2)**	2·1 (-6·5 to 10·8)
Diabetes mellitus	18·1 (15·3 to 21·3)	37·1 (31·4 to 44·0)	49·7 (41·6 to 59·7)	**105·3 (83·9 to 127·6)**	**33·4 (20·3 to 49·0)**	921·7 (798·8 to 1067·1)	1237·8 (1067·3 to 1442·0)	1289·6 (1097·5 to 1518·6)	**34·4 (19·2 to 49·7)**	4·2 (-6·5 to 16·3)
Acute glomerulonephritis	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-39·0 (-58·1 to -17·9)**	**-25·3 (-38·1 to -0·6)**	4·4 (3·5 to 5·8)	2·3 (2·0 to 3·0)	1·6 (1·3 to 2·4)	**-47·1 (-57·8 to -34·1)**	**-34·3 (-45·1 to -11·4)**
Chronic kidney disease	25·9 (23·4 to 32·3)	50·4 (40·5 to 54·5)	63·4 (46·9 to 71·2)	**100·2 (35·9 to 115·8)**	**25·7 (10·2 to 39·6)**	983·1 (898·7 to 1308·0)	1496·6 (1194·7 to 1602·9)	1529·7 (1126·6 to 1716·7)	57·5 (-1·1 to 70·5)	2·4 (-10·1 to 13·5)
Chronic kidney disease due to diabetes mellitus	5·7 (4·6 to 8·3)	14·7 (10·5 to 17·6)	22·1 (14·3 to 26·7)	**161·4 (47·0 to 228·9)**	**50·6 (25·1 to 77·8)**	317·6 (257·8 to 447·3)	527·9 (379·0 to 626·1)	607·1 (394·7 to 733·0)	70·3 (-4·2 to 112·8)	15·2 (-4·4 to 35·6)
Chronic kidney disease due to hypertension	5·8 (4·6 to 7·5)	9·6 (6·7 to 12·4)	12·1 (8·9 to 15·5)	**67·2 (26·7 to 96·3)**	**25·8 (4·8 to 50·4)**	246·2 (188·1 to 333·1)	277·6 (193·1 to 366·0)	275·9 (198·5 to 363·6)	13·9 (-19·4 to 36·7)	-0·7 (-17·1 to 19·4)
Chronic kidney disease due to glomerulonephritis	5·3 (4·5 to 6·3)	3·6 (3·0 to 4·3)	3·6 (2·9 to 4·4)	**-31·6 (-43·0 to -19·9)**	-1·4 (-13·6 to 14·6)	95·5 (81·3 to 113·5)	61·7 (50·2 to 73·9)	58·2 (46·1 to 71·5)	**-35·4 (-45·5 to -24·2)**	-6·3 (-17·8 to 9·6)
Chronic kidney disease due to other causes	9·0 (7·4 to 13·4)	22·4 (15·0 to 26·0)	25·5 (14·5 to 30·5)	**161·0 (32·2 to 208·3)**	13·6 (-10·7 to 37·0)	323·9 (262·4 to 541·6)	629·4 (404·2 to 730·7)	588·5 (320·1 to 702·3)	107·7 (-10·7 to 148·3)	-6·5 (-27·7 to 13·4)
Urinary diseases and male infertility	2·3 (2·0 to 2·7)	2·7 (2·3 to 3·3)	3·1 (2·5 to 3·8)	**17·5 (2·7 to 35·1)**	**15·1 (3·5 to 26·9)**	86·3 (73·9 to 100·9)	85·8 (70·2 to 105·3)	82·1 (65·5 to 99·5)	-1·0 (-11·3 to 11·2)	-4·3 (-14·5 to 7·3)
Interstitial nephritis and urinary tract infections	1·3 (1·1 to 1·6)	1·1 (0·9 to 1·3)	1·1 (0·9 to 1·3)	-22·0 (-35·6 to 4·1)	0·3 (-11·8 to 15·2)	39·9 (32·5 to 45·5)	28·7 (24·7 to 34·7)	24·8 (21·4 to 30·4)	**-29·0 (-38·4 to -8·7)**	-14·1 (-24·5 to 0·0)
Urolithiasis	0·1 (0·1 to 0·2)	0·4 (0·2 to 0·6)	0·4 (0·3 to 0·6)	**163·6 (73·6 to 227·9)**	0·3 (-13·9 to 19·0)	6·9 (5·1 to 9·3)	11·7 (7·3 to 17·9)	9·6 (6·4 to 14·8)	**73·1 (21·3 to 114·6)**	**-17·2 (-28·6 to -5·2)**
Benign prostatic hyperplasia	0·3 (0·2 to 0·5)	0·7 (0·4 to 0·9)	1·0 (0·6 to 1·3)	**91·8 (63·3 to 127·0)**	**45·3 (14·1 to 79·0)**	23·8 (16·4 to 33·2)	28·6 (18·8 to 40·7)	31·2 (20·7 to 44·0)	**19·6 (1·4 to 44·0)**	9·8 (-14·8 to 35·7)
Male infertility due to other causes	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	34·3 (-19·3 to 110·2)	37·8 (-12·5 to 118·2)	1·8 (0·7 to 4·0)	1·6 (0·7 to 3·4)	1·8 (0·8 to 3·8)	-9·4 (-44·4 to 39·7)	11·7 (-28·2 to 76·7)
Other urinary diseases	0·4 (0·3 to 0·6)	0·5 (0·4 to 0·7)	0·6 (0·4 to 0·8)	36·1 (-14·0 to 84·0)	15·9 (-5·5 to 36·6)	14·0 (11·0 to 20·1)	15·1 (11·0 to 19·3)	14·7 (10·1 to 19·0)	11·5 (-21·0 to 41·5)	-2·1 (-20·8 to 16·3)
Gynecological diseases	4·0 (2·7 to 6·0)	6·2 (4·0 to 9·3)	7·3 (4·6 to 11·0)	**53·6 (32·1 to 73·9)**	18·0 (-0·5 to 36·6)	130·9 (86·8 to 195·9)	127·3 (81·8 to 191·0)	125·6 (78·2 to 190·0)	-2·8 (-14·4 to 10·0)	-1·4 (-14·8 to 13·8)
Uterine fibroids	0·7 (0·4 to 1·2)	1·0 (0·5 to 1·7)	1·2 (0·6 to 2·1)	**36·9 (20·1 to 53·2)**	**18·2 (8·1 to 36·8)**	26·8 (15·9 to 44·9)	22·7 (12·0 to 39·9)	22·1 (11·6 to 39·6)	**-15·7 (-25·8 to -4·7)**	-3·9 (-12·5 to 13·8)
Polycystic ovarian syndrome	0·5 (0·3 to 1·0)	0·8 (0·4 to 1·6)	1·0 (0·5 to 1·9)	**59·2 (35·8 to 91·1)**	**20·6 (1·7 to 40·4)**	16·4 (7·8 to 30·5)	17·0 (8·0 to 31·7)	16·8 (8·1 to 31·8)	3·2 (-10·7 to 21·5)	-0·8 (-14·5 to 14·8)
Female infertility due to other causes	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	34·6 (-31·9 to 173·6)	45·5 (-26·4 to 179·1)	1·1 (0·4 to 2·5)	0·9 (0·3 to 2·0)	1·0 (0·3 to 2·3)	-15·8 (-58·5 to 69·6)	18·9 (-39·4 to 126·0)
Endometriosis	0·6 (0·4 to 0·8)	0·9 (0·6 to 1·2)	1·1 (0·7 to 1·6)	**56·0 (27·3 to 93·2)**	**24·4 (0·5 to 53·4)**	17·9 (12·0 to 25·4)	18·0 (11·9 to 25·2)	18·6 (12·2 to 26·3)	0·7 (-17·5 to 24·0)	2·6 (-16·3 to 25·7)
Genital prolapse	0·6 (0·3 to 1·1)	0·9 (0·4 to 1·7)	1·2 (0·6 to 2·3)	**45·2 (16·1 to 79·5)**	**31·7 (5·7 to 62·6)**	23·7 (12·2 to 42·3)	22·1 (10·4 to 41·8)	23·1 (11·1 to 44·4)	-7·1 (-22·3 to 11·2)	4·7 (-14·8 to 25·0)
Premenstrual syndrome	1·3 (0·8 to 2·0)	2·3 (1·3 to 3·6)	2·4 (1·3 to 3·8)	**78·1 (22·7 to 137·7)**	6·0 (-31·0 to 55·8)	36·5 (21·7 to 57·9)	41·4 (24·6 to 64·8)	37·4 (21·3 to 59·7)	14·3 (-18·7 to 53·8)	-9·1 (-38·0 to 31·0)
Other gynecological diseases	0·3 (0·2 to 0·4)	0·3 (0·1 to 0·6)	0·4 (0·2 to 0·8)	-25·5 (-45·5 to 124·0)	26·6 (-48·1 to 241·6)	8·5 (6·2 to 11·4)	5·2 (2·5 to 14·6)	6·5 (2·5 to 16·5)	-53·9 (-67·2 to 86·1)	15·6 (-65·1 to 284·1)
Hemoglobinopathies and hemolytic anemias	6·3 (4·8 to 8·4)	6·2 (4·8 to 7·8)	6·1 (4·6 to 7·9)	-1·4 (-20·6 to 22·5)	-1·5 (-10·4 to 9·5)	114·6 (87·8 to 150·7)	99·5 (76·8 to 124·8)	93·6 (70·9 to 119·2)	-12·2 (-27·7 to 5·1)	-6·1 (-14·4 to 4·3)
Thalassemias	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	-26·2 (-47·7 to 11·7)	**-38·9 (-47·3 to -22·7)**	2·9 (2·0 to 4·3)	1·9 (1·4 to 2·5)	1·2 (0·8 to 1·6)	**-32·5 (-51·7 to -0·9)**	**-39·8 (-48·1 to -24·0)**
Thalassemia trait	0·9 (0·6 to 1·3)	1·3 (0·9 to 1·8)	1·4 (1·0 to 2·0)	**40·6 (28·9 to 55·0)**	**12·1 (0·6 to 32·0)**	18·7 (12·6 to 26·7)	21·1 (14·1 to 29·9)	22·5 (14·9 to 31·6)	**12·5 (3·3 to 27·7)**	5·4 (-6·7 to 24·2)
Sickle cell disorders	2·0 (1·4 to 3·0)	2·0 (1·4 to 2·6)	1·7 (1·2 to 2·3)	1·3 (-25·9 to 42·3)	-15·3 (-26·6 to 2·7)	34·3 (24·4 to 49·9)	30·4 (21·9 to 39·7)	24·7 (17·1 to 33·2)	-8·1 (-32·2 to 22·4)	**-19·4 (-30·1 to -2·6)**
Sickle cell trait	0·5 (0·3 to 0·8)	0·9 (0·5 to 1·3)	1·0 (0·6 to 1·4)	**68·6 (26·5 to 105·3)**	9·8 (-7·9 to 35·7)	8·9 (5·7 to 13·2)	13·0 (7·8 to 19·2)	13·9 (8·9 to 20·2)	**46·3 (9·7 to 82·3)**	6·6 (-11·7 to 32·8)
G6PD deficiency	0·2 (0·2 to 0·4)	0·3 (0·2 to 0·3)	0·2 (0·1 to 0·3)	6·3 (-19·8 to 53·6)	**-25·7 (-36·4 to -9·6)**	4·1 (3·0 to 6·0)	4·0 (2·9 to 5·2)	2·8 (2·0 to 3·8)	-2·0 (-24·2 to 32·4)	**-29·5 (-39·3 to -14·8)**
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	49·2 (-39·9 to 313·8)	65·8 (-31·8 to 265·4)	0·4 (0·1 to 0·8)	0·5 (0·2 to 0·9)	0·7 (0·3 to 1·4)	25·3 (-42·6 to 272·2)	46·1 (-35·2 to 196·6)
Other hemoglobinopathies and hemolytic anemias	2·4 (1·8 to 3·2)	1·6 (1·2 to 2·1)	1·7 (1·2 to 2·2)	**-32·7 (-47·7 to -12·6)**	4·4 (-11·1 to 20·1)	45·2 (34·6 to 59·9)	28·5 (21·5 to 36·3)	27·8 (20·6 to 35·8)	**-36·4 (-48·9 to -20·8)**	-2·1 (-15·7 to 11·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	7·4 (4·1 to 9·1)	4·4 (3·7 to 6·4)	4·6 (3·8 to 6·7)	-46·2 (-54·4 to 31·2)	4·0 (-11·6 to 24·1)	150·4 (85·0 to 175·5)	85·2 (73·1 to 122·5)	81·7 (67·9 to 120·9)	-48·7 (-54·6 to 19·6)	-4·6 (-18·4 to 13·7)
Musculoskeletal disorders	39·3 (27·5 to 53·4)	70·0 (50·2 to 93·9)	92·3 (64·4 to 126·8)	**79·2 (45·2 to 111·4)**	**30·7 (10·0 to 62·6)**	1591·2 (1148·7 to 2111·9)	1863·6 (1351·8 to 2459·8)	1989·7 (1407·1 to 2696·5)	18·0 (-1·5 to 35·8)	6·1 (-8·1 to 24·0)
Rheumatoid arthritis	2·4 (1·8 to 3·1)	3·6 (2·7 to 4·6)	4·3 (3·1 to 5·6)	**51·9 (33·7 to 70·0)**	**18·1 (6·1 to 30·7)**	102·5 (75·6 to 133·4)	106·6 (79·8 to 135·9)	102·8 (75·7 to 133·2)	4·1 (-8·0 to 16·7)	-3·9 (-13·7 to 6·9)
Osteoarthritis	3·7 (2·7 to 5·0)	6·8 (4·9 to 9·2)	9·5 (6·7 to 12·9)	**81·7 (67·8 to 97·9)**	**39·7 (31·4 to 49·8)**	231·6 (169·9 to 307·7)	257·6 (184·9 to 345·1)	272·0 (192·3 to 364·4)	**11·1 (2·4 to 21·1)**	5·3 (-0·7 to 13·3)
Low back and neck pain	30·6 (20·7 to 42·9)	50·4 (34·1 to 70·3)	64·7 (42·4 to 92·4)	**66·0 (24·0 to 107·1)**	26·9 (-1·0 to 72·7)	1142·1 (792·8 to 1544·3)	1255·1 (869·1 to 1728·6)	1314·8 (870·4 to 1844·9)	11·3 (-14·4 to 36·7)	3·6 (-16·4 to 30·6)
Low back pain	22·7 (14·9 to 32·9)	36·8 (23·6 to 54·0)	48·7 (31·5 to 71·1)	**63·7 (10·0 to 117·3)**	31·8 (-2·1 to 85·2)	838·5 (567·1 to 1172·6)	921·5 (607·4 to 1319·3)	989·0 (655·0 to 1419·7)	10·6 (-20·8 to 43·4)	6·7 (-18·2 to 43·6)
Neck pain	8·0 (5·1 to 11·7)	13·6 (8·5 to 20·0)	16·0 (8·6 to 24·6)	**71·5 (18·9 to 132·7)**	17·1 (-26·6 to 87·7)	303·7 (200·4 to 433·2)	333·6 (216·6 to 480·1)	325·8 (185·0 to 492·0)	10·4 (-19·6 to 45·6)	-1·6 (-39·1 to 41·9)
Gout	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**74·0 (29·4 to 127·7)**	**43·2 (9·2 to 97·5)**	1·6 (1·1 to 2·3)	1·8 (1·2 to 2·5)	2·0 (1·4 to 2·9)	10·8 (-16·0 to 43·9)	10·9 (-14·8 to 49·5)
Other musculoskeletal disorders	2·5 (1·7 to 4·2)	9·2 (6·2 to 14·2)	13·7 (8·2 to 20·6)	**266·6 (164·5 to 380·7)**	**49·6 (26·4 to 71·0)**	113·3 (76·5 to 182·3)	242·5 (154·0 to 398·0)	298·2 (170·6 to 465·9)	**108·7 (66·4 to 184·4)**	**24·3 (4·8 to 42·6)**
Other non-communicable diseases	123·4 (102·7 to 155·9)	155·7 (130·1 to 188·9)	161·8 (131·0 to 201·5)	**27·7 (3·2 to 41·8)**	4·1 (-6·2 to 13·0)	2672·5 (2113·4 to 3433·9)	2933·8 (2361·0 to 3700·0)	2850·7 (2246·6 to 3623·8)	10·8 (-4·4 to 19·5)	-2·8 (-10·4 to 3·5)
Congenital anomalies	73·3 (62·3 to 94·6)	81·6 (71·6 to 90·7)	75·9 (63·5 to 87·3)	14·0 (-19·8 to 35·5)	-7·1 (-21·6 to 8·9)	964·4 (825·6 to 1225·0)	1135·8 (1001·2 to 1259·5)	1050·7 (885·2 to 1206·8)	20·4 (-13·9 to 42·7)	-7·6 (-21·5 to 7·9)
Neural tube defects	17·7 (12·7 to 25·9)	5·5 (4·3 to 7·0)	4·8 (3·3 to 6·7)	**-68·9 (-79·2 to -53·5)**	-13·2 (-39·7 to 21·8)	220·0 (158·2 to 321·3)	75·6 (59·3 to 96·7)	65·8 (44·8 to 90·6)	**-65·6 (-77·1 to -49·1)**	-13·5 (-39·8 to 21·0)
Congenital heart anomalies	44·8 (36·2 to 61·1)	33·2 (27·9 to 38·7)	30·2 (23·4 to 37·5)	**-24·3 (-50·0 to -3·4)**	-9·1 (-29·1 to 14·6)	568·8 (461·3 to 772·4)	451·2 (379·4 to 527·1)	408·8 (318·4 to 507·5)	-18·9 (-46·2 to 3·0)	-9·5 (-29·1 to 13·9)
Orofacial clefts	2·0 (0·7 to 5·3)	0·7 (0·3 to 1·3)	0·5 (0·2 to 1·2)	**-63·4 (-88·1 to -1·5)**	-34·0 (-71·1 to 99·7)	24·7 (9·2 to 65·7)	9·2 (3·9 to 18·1)	6·5 (2·8 to 16·8)	-59·7 (-86·7 to 6·3)	-33·5 (-70·5 to 96·9)
Down syndrome	3·9 (2·3 to 6·3)	2·3 (1·8 to 3·1)	2·5 (1·8 to 3·3)	-39·4 (-63·5 to 3·9)	5·6 (-22·2 to 39·8)	58·2 (36·9 to 87·9)	37·9 (30·0 to 49·4)	38·9 (29·5 to 51·5)	-33·9 (-57·6 to 2·1)	2·8 (-22·5 to 34·1)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	48·0 (-1·6 to 109·3)	23·3 (-13·5 to 71·5)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	11·2 (-27·3 to 58·2)	11·6 (-21·3 to 54·1)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**43·3 (5·5 to 81·6)**	16·9 (-16·8 to 84·3)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·3 (-25·5 to 26·5)	1·4 (-27·9 to 59·9)
Chromosomal unbalanced rearrangements	2·6 (1·5 to 4·7)	2·0 (1·4 to 2·6)	2·2 (1·6 to 2·9)	-21·5 (-52·3 to 12·5)	14·3 (-10·7 to 41·3)	42·2 (27·8 to 69·1)	34·5 (25·7 to 45·6)	37·2 (27·2 to 47·7)	-16·0 (-43·5 to 11·1)	8·5 (-13·8 to 31·2)
Other congenital anomalies	2·3 (1·5 to 3·2)	37·9 (32·3 to 43·5)	35·7 (28·4 to 42·7)	**1676·9 (1095·5 to 2449·5)**	-6·4 (-24·5 to 16·2)	50·4 (34·2 to 71·7)	527·3 (450·5 to 602·3)	493·4 (393·9 to 589·0)	**984·8 (642·0 to 1432·0)**	-7·1 (-24·6 to 14·7)
Skin and subcutaneous diseases	19·3 (12·6 to 28·4)	27·8 (18·2 to 41·8)	31·7 (21·1 to 46·5)	**44·1 (32·4 to 57·6)**	**13·3 (3·2 to 28·3)**	474·4 (313·2 to 708·2)	516·7 (346·2 to 767·1)	530·7 (358·3 to 777·6)	9·1 (0·0 to 19·0)	2·6 (-7·4 to 15·1)
Dermatitis	6·2 (3·8 to 9·2)	8·5 (5·3 to 12·6)	9·6 (5·9 to 14·1)	**38·0 (30·8 to 45·2)**	**12·6 (8·5 to 16·6)**	144·4 (91·8 to 210·4)	150·9 (94·6 to 219·4)	153·4 (95·8 to 223·2)	**4·4 (0·6 to 9·3)**	1·6 (-1·3 to 4·8)
Psoriasis	2·1 (1·4 to 2·9)	3·2 (2·2 to 4·5)	3·8 (2·6 to 5·4)	**54·0 (43·2 to 66·1)**	**20·8 (13·2 to 28·3)**	63·3 (43·8 to 88·1)	68·2 (46·8 to 95·2)	70·6 (48·2 to 98·7)	**7·8 (0·9 to 15·8)**	3·5 (-2·3 to 9·4)
Cellulitis	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	-21·0 (-71·7 to 23·0)	4·0 (-33·7 to 48·0)	4·6 (3·1 to 9·6)	3·7 (2·5 to 4·7)	3·4 (1·9 to 4·7)	-15·6 (-71·4 to 22·6)	-5·6 (-38·9 to 28·6)
Pyoderma	0·3 (0·2 to 0·5)	0·8 (0·6 to 0·9)	0·9 (0·6 to 1·2)	**192·1 (15·1 to 377·7)**	18·1 (-15·2 to 51·8)	5·0 (3·4 to 9·6)	15·6 (12·5 to 18·1)	16·9 (10·9 to 21·4)	**228·3 (27·8 to 392·5)**	8·4 (-17·4 to 37·1)
Scabies	1·2 (0·7 to 1·9)	1·5 (0·8 to 2·4)	1·7 (0·9 to 2·7)	**23·7 (3·2 to 47·8)**	13·0 (-4·2 to 35·6)	25·4 (14·2 to 41·0)	24·7 (14·0 to 39·5)	26·0 (14·6 to 41·7)	-2·5 (-18·4 to 14·7)	4·7 (-10·3 to 25·4)
Fungal skin diseases	1·5 (0·6 to 3·2)	2·1 (0·8 to 4·7)	2·5 (1·0 to 5·5)	**46·0 (40·3 to 53·0)**	**16·1 (11·8 to 20·3)**	40·0 (16·3 to 86·1)	42·2 (17·1 to 92·5)	43·2 (17·5 to 94·5)	**5·3 (2·2 to 10·1)**	**2·3 (0·6 to 4·5)**
Viral skin diseases	2·6 (1·5 to 4·0)	3·2 (1·9 to 5·1)	3·4 (2·0 to 5·4)	**24·4 (17·3 to 32·5)**	**5·1 (0·2 to 9·8)**	46·8 (27·4 to 74·0)	48·0 (28·2 to 76·6)	48·4 (28·5 to 77·1)	2·4 (-1·8 to 7·0)	0·8 (-3·1 to 5·0)
Acne vulgaris	2·3 (0·9 to 4·8)	3·4 (1·5 to 6·7)	3·9 (1·6 to 8·2)	58·9 (-14·7 to 169·8)	7·3 (-33·5 to 109·0)	45·4 (19·2 to 96·4)	49·0 (21·8 to 95·2)	51·9 (21·4 to 109·4)	13·5 (-37·3 to 82·3)	-0·7 (-37·6 to 89·6)
Alopecia areata	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**43·5 (19·5 to 73·8)**	**18·6 (0·6 to 42·8)**	3·0 (1·9 to 4·5)	3·1 (2·0 to 4·6)	3·2 (2·1 to 4·8)	4·6 (-10·2 to 23·8)	2·9 (-11·8 to 21·2)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**40·5 (12·3 to 78·4)**	18·7 (-7·6 to 52·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·3 (-22·5 to 25·1)	-1·3 (-24·4 to 28·0)
Urticaria	1·9 (1·0 to 3·2)	3·0 (1·5 to 5·3)	3·3 (1·8 to 5·3)	67·1 (-21·0 to 170·1)	9·9 (-48·8 to 136·9)	56·1 (31·5 to 92·7)	65·6 (36·1 to 107·0)	62·6 (36·6 to 101·5)	18·3 (-33·1 to 97·1)	-3·7 (-52·2 to 93·1)
Decubitus ulcer	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	0·4 (0·2 to 0·4)	**136·7 (34·1 to 191·2)**	**109·7 (24·3 to 150·3)**	4·0 (3·0 to 6·2)	5·5 (4·5 to 6·8)	9·5 (5·4 to 11·6)	40·3 (-11·3 to 76·5)	**76·6 (0·9 to 115·2)**
Other skin and subcutaneous diseases	1·0 (0·4 to 1·9)	1·5 (0·7 to 3·1)	1·9 (0·9 to 3·9)	**61·4 (49·3 to 75·3)**	**24·5 (14·5 to 34·8)**	36·4 (15·5 to 76·7)	40·2 (17·8 to 86·6)	41·6 (18·4 to 89·8)	**10·7 (3·8 to 18·5)**	3·5 (-3·4 to 9·7)
Sense organ diseases	20·1 (14·2 to 27·6)	29·4 (20·4 to 40·8)	35·9 (24·9 to 50·0)	**45·9 (38·2 to 56·6)**	**21·8 (15·4 to 28·6)**	867·9 (620·9 to 1187·0)	872·8 (615·1 to 1211·9)	876·5 (614·6 to 1208·1)	0·3 (-5·5 to 7·3)	0·3 (-4·4 to 5·9)
Glaucoma	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·6)	0·6 (0·4 to 0·8)	**60·4 (34·8 to 87·9)**	**21·9 (4·0 to 45·2)**	16·1 (11·4 to 22·0)	16·0 (10·8 to 22·5)	15·4 (10·5 to 21·6)	0·0 (-17·7 to 17·9)	-4·7 (-20·8 to 18·0)
Cataract	0·8 (0·5 to 1·1)	1·4 (0·9 to 1·8)	1·7 (1·2 to 2·4)	**71·8 (50·1 to 98·3)**	**26·0 (10·1 to 43·4)**	65·1 (44·4 to 89·7)	60·8 (42·1 to 82·6)	56·5 (38·0 to 78·5)	-6·5 (-17·2 to 7·5)	-7·1 (-17·9 to 5·7)
Macular degeneration	0·2 (0·1 to 0·3)	0·4 (0·2 to 0·5)	0·6 (0·4 to 0·8)	**61·8 (32·5 to 98·5)**	**65·7 (31·3 to 96·6)**	14·3 (9·6 to 20·2)	14·3 (9·4 to 20·9)	17·6 (11·7 to 24·8)	-0·1 (-19·6 to 23·6)	25·1 (-2·3 to 49·8)
Uncorrected refractive error	4·6 (2·8 to 7·4)	6·7 (4·1 to 10·9)	7·9 (4·7 to 13·1)	**44·0 (24·9 to 66·3)**	**18·9 (2·4 to 36·2)**	181·5 (112·4 to 285·6)	181·9 (110·1 to 290·3)	179·7 (108·4 to 293·8)	-0·1 (-12·7 to 14·5)	-0·9 (-14·7 to 11·1)
Age-related and other hearing loss	10·7 (7·5 to 14·9)	16·3 (11·2 to 22·5)	20·3 (13·8 to 28·1)	**51·1 (39·5 to 67·8)**	**25·1 (16·2 to 34·9)**	497·1 (349·3 to 685·5)	508·3 (357·2 to 692·3)	517·8 (363·5 to 703·3)	2·3 (-4·7 to 11·2)	1·7 (-4·1 to 8·6)
Other vision loss	0·9 (0·6 to 1·2)	1·1 (0·7 to 1·5)	1·2 (0·8 to 1·6)	**19·4 (5·9 to 36·0)**	8·3 (-2·3 to 22·7)	36·5 (25·5 to 48·3)	31·3 (21·6 to 42·5)	28·4 (19·2 to 39·5)	**-14·0 (-24·9 to -2·6)**	-9·4 (-18·6 to 1·7)
Other sense organ diseases	2·6 (1·6 to 3·8)	3·3 (2·0 to 4·8)	3·6 (2·2 to 5·3)	**27·3 (16·2 to 39·5)**	**10·2 (0·8 to 19·1)**	57·4 (36·1 to 84·2)	60·1 (37·6 to 88·5)	61·1 (37·9 to 89·8)	4·5 (-2·7 to 13·7)	1·6 (-5·9 to 9·1)
Oral disorders	7·9 (4·7 to 12·4)	12·6 (7·5 to 19·9)	15·8 (9·4 to 24·6)	**59·2 (51·5 to 68·0)**	**25·0 (19·5 to 30·7)**	331·4 (208·8 to 505·1)	351·9 (216·9 to 540·9)	357·3 (221·2 to 544·7)	**6·0 (0·1 to 13·0)**	1·5 (-3·7 to 6·6)
Deciduous caries	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	4·5 (-3·5 to 14·4)	-3·1 (-11·0 to 5·8)	2·1 (0·9 to 4·0)	2·1 (0·9 to 4·1)	2·1 (0·9 to 4·1)	-0·4 (-8·1 to 9·2)	-0·2 (-8·4 to 9·0)
Permanent caries	1·5 (0·7 to 2·9)	2·2 (1·0 to 4·1)	2·5 (1·1 to 4·9)	**44·0 (33·0 to 57·5)**	**14·8 (6·6 to 23·1)**	37·3 (17·2 to 71·4)	38·9 (17·4 to 74·2)	40·2 (18·1 to 79·5)	4·2 (-2·5 to 12·8)	3·2 (-3·3 to 9·9)
Periodontal diseases	1·8 (0·7 to 3·6)	3·1 (1·2 to 6·3)	4·0 (1·6 to 8·2)	**73·2 (60·8 to 87·9)**	**28·3 (19·8 to 37·7)**	74·0 (29·9 to 148·7)	83·2 (33·6 to 169·2)	84·8 (34·0 to 175·8)	**12·5 (4·0 to 22·1)**	1·9 (-4·9 to 9·4)
Edentulism and severe tooth loss	2·8 (1·9 to 3·8)	4·7 (3·3 to 6·4)	6·2 (4·3 to 8·5)	**68·2 (55·6 to 84·4)**	**32·1 (21·5 to 43·2)**	169·9 (118·8 to 231·8)	177·5 (123·7 to 242·9)	179·0 (123·5 to 243·4)	4·4 (-3·8 to 14·9)	0·8 (-7·4 to 9·1)
Other oral disorders	1·7 (1·1 to 2·5)	2·5 (1·5 to 3·6)	2·9 (1·8 to 4·3)	**48·5 (34·8 to 62·6)**	**17·9 (8·4 to 28·8)**	48·1 (30·7 to 71·4)	50·3 (31·4 to 74·0)	51·3 (32·3 to 76·4)	4·3 (-4·5 to 14·4)	2·0 (-5·7 to 10·5)
Sudden infant death syndrome	2·8 (1·3 to 7·6)	4·2 (1·6 to 6·4)	2·6 (1·5 to 5·2)	103·3 (-59·9 to 283·1)	-41·7 (-67·9 to 71·8)	34·4 (15·6 to 94·1)	56·6 (22·2 to 85·5)	35·5 (19·5 to 69·8)	121·4 (-56·4 to 317·1)	-41·8 (-68·0 to 71·5)
Injuries	511·1 (324·7 to 787·6)	345·5 (246·1 to 494·8)	234·6 (187·7 to 315·8)	**-32·1 (-38·6 to -21·8)**	**-31·5 (-42·9 to -19·3)**	19333·2 (11645·7 to 29200·9)	9246·7 (6041·4 to 13732·0)	4874·5 (3612·3 to 7029·7)	**-52·2 (-55·9 to -46·4)**	**-46·8 (-56·2 to -36·4)**
Transport injuries	48·5 (43·6 to 55·3)	50·2 (45·6 to 55·1)	46·6 (40·6 to 53·4)	3·8 (-6·2 to 13·2)	-7·3 (-17·3 to 4·0)	1291·7 (1161·4 to 1448·8)	1032·0 (930·1 to 1147·9)	828·6 (721·8 to 960·2)	**-20·0 (-25·9 to -13·9)**	**-19·9 (-27·5 to -11·5)**
Road injuries	47·3 (42·4 to 53·6)	48·5 (44·2 to 53·3)	45·0 (39·3 to 51·6)	2·7 (-6·8 to 12·5)	-7·4 (-17·7 to 4·1)	1262·5 (1130·8 to 1410·3)	996·9 (899·6 to 1110·1)	798·8 (696·7 to 925·8)	**-21·0 (-26·6 to -14·6)**	**-20·1 (-27·7 to -11·9)**
Pedestrian road injuries	16·3 (13·7 to 19·9)	14·8 (12·4 to 17·3)	12·6 (10·4 to 15·2)	-8·6 (-22·7 to 5·6)	**-15·5 (-25·1 to -3·3)**	396·1 (334·8 to 478·5)	302·1 (254·3 to 352·0)	228·8 (191·0 to 275·3)	**-23·5 (-32·6 to -13·6)**	**-24·5 (-31·9 to -14·9)**
Cyclist road injuries	4·1 (3·4 to 5·0)	4·3 (3·6 to 5·1)	4·1 (3·4 to 5·0)	4·9 (-11·7 to 20·7)	-4·2 (-16·9 to 12·4)	111·3 (93·3 to 131·4)	93·1 (78·7 to 109·8)	77·6 (64·0 to 94·1)	**-16·2 (-26·2 to -6·0)**	**-16·9 (-26·7 to -4·8)**
Motorcyclist road injuries	5·1 (4·1 to 6·6)	5·8 (4·7 to 7·4)	6·1 (4·3 to 7·8)	14·8 (-4·9 to 36·5)	3·6 (-20·1 to 35·5)	146·0 (118·6 to 185·5)	115·8 (93·3 to 144·3)	101·4 (75·1 to 127·7)	**-20·6 (-32·9 to -6·8)**	-13·0 (-31·0 to 10·8)
Motor vehicle road injuries	20·6 (17·3 to 23·5)	22·7 (20·1 to 26·1)	21·5 (18·3 to 25·5)	10·0 (-3·0 to 27·9)	-5·7 (-17·3 to 7·4)	578·8 (481·2 to 659·4)	468·3 (408·5 to 539·9)	376·3 (320·4 to 448·2)	**-19·4 (-27·6 to -7·4)**	**-19·8 (-28·7 to -10·2)**
Other road injuries	1·2 (0·8 to 2·1)	0·8 (0·6 to 1·1)	0·8 (0·5 to 1·0)	-24·4 (-56·4 to 4·9)	-7·5 (-31·6 to 18·3)	30·3 (21·7 to 49·8)	17·6 (13·6 to 23·9)	14·7 (9·9 to 19·4)	**-37·4 (-61·4 to -19·6)**	-15·6 (-36·9 to 4·0)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	1·2 (0·9 to 1·8)	1·6 (1·3 to 1·9)	1·6 (1·3 to 1·9)	53·4 (-13·8 to 84·9)	-2·4 (-14·4 to 12·1)	29·2 (23·9 to 41·8)	35·1 (28·8 to 40·6)	29·8 (24·3 to 35·7)	30·0 (-19·1 to 47·7)	**-15·4 (-24·4 to -4·0)**
Unintentional injuries	68·0 (53·7 to 82·9)	54·1 (48·7 to 61·3)	48·5 (42·4 to 55·8)	-20·8 (-33·1 to 3·0)	-10·3 (-20·0 to 0·5)	1431·9 (1217·5 to 1644·8)	1020·4 (928·9 to 1138·8)	831·8 (735·0 to 944·3)	**-28·9 (-37·1 to -15·3)**	**-18·5 (-26·1 to -10·2)**
Falls	4·4 (3·5 to 6·4)	8·2 (6·0 to 9·5)	9·0 (6·0 to 10·8)	**111·6 (7·7 to 133·6)**	9·3 (-1·9 to 20·9)	178·6 (141·2 to 247·3)	232·5 (173·1 to 272·0)	205·9 (141·9 to 249·7)	44·2 (-17·6 to 58·9)	**-11·5 (-20·7 to -3·1)**
Drowning	17·1 (12·3 to 20·7)	14·9 (11·9 to 19·8)	13·3 (10·6 to 19·3)	-15·7 (-35·4 to 41·0)	-11·0 (-29·6 to 16·9)	330·1 (247·6 to 388·3)	238·0 (191·9 to 315·5)	197·4 (156·7 to 281·0)	-29·7 (-45·4 to 10·8)	-17·5 (-35·1 to 7·6)
Fire, heat, and hot substances	4·2 (3·1 to 5·2)	2·2 (1·9 to 2·8)	1·8 (1·5 to 2·2)	**-48·4 (-58·3 to -21·1)**	**-19·6 (-33·3 to -3·8)**	80·7 (66·0 to 95·3)	41·7 (36·8 to 51·3)	30·8 (26·1 to 37·7)	**-48·8 (-56·5 to -34·0)**	**-25·9 (-37·5 to -13·4)**
Poisonings	1·7 (1·4 to 2·5)	1·1 (0·9 to 1·5)	1·0 (0·7 to 1·2)	**-35·5 (-49·4 to -22·2)**	-14·4 (-32·0 to 1·6)	36·4 (30·0 to 51·8)	20·5 (17·3 to 27·8)	15·7 (12·5 to 20·0)	**-43·4 (-53·6 to -33·4)**	**-22·8 (-36·7 to -9·2)**
Exposure to mechanical forces	18·3 (11·7 to 20·9)	8·0 (6·9 to 10·0)	6·9 (5·6 to 9·1)	**-57·7 (-62·4 to -18·9)**	**-14·3 (-22·9 to -4·7)**	448·0 (293·0 to 515·4)	154·7 (131·4 to 190·7)	118·7 (96·0 to 155·7)	**-66·8 (-70·0 to -39·0)**	**-23·4 (-30·0 to -15·6)**
Unintentional firearm injuries	2·9 (2·4 to 3·6)	2·5 (2·1 to 2·9)	1·8 (1·4 to 2·3)	-13·7 (-33·6 to 7·7)	**-27·1 (-42·4 to -8·3)**	69·1 (58·5 to 83·1)	44·8 (38·3 to 52·2)	29·1 (22·9 to 35·8)	**-34·6 (-49·5 to -20·4)**	**-35·0 (-47·2 to -21·1)**
Unintentional suffocation	0·6 (0·3 to 0·9)	0·4 (0·4 to 0·7)	0·4 (0·3 to 0·7)	-21·7 (-54·0 to 80·5)	-27·2 (-44·7 to 40·1)	10·9 (5·5 to 15·8)	7·4 (6·2 to 10·8)	5·5 (4·1 to 11·2)	-33·0 (-55·0 to 48·4)	-30·3 (-45·4 to 30·5)
Other exposure to mechanical forces	14·8 (8·5 to 17·1)	5·1 (4·1 to 6·9)	4·7 (3·7 to 6·4)	**-67·5 (-71·6 to -23·4)**	-7·2 (-15·3 to 0·6)	368·0 (220·8 to 430·6)	102·5 (82·2 to 135·8)	84·0 (65·1 to 112·7)	**-73·5 (-76·8 to -42·4)**	**-18·1 (-24·3 to -12·0)**
Adverse effects of medical treatment	3·4 (1·9 to 4·4)	2·4 (1·9 to 3·5)	2·4 (1·9 to 3·7)	-42·7 (-54·6 to 40·1)	1·9 (-12·7 to 24·5)	77·9 (49·8 to 97·2)	50·5 (41·0 to 72·0)	46·4 (36·6 to 66·3)	-47·4 (-55·7 to 7·6)	-8·4 (-20·2 to 8·4)
Animal contact	0·4 (0·2 to 1·2)	1·4 (0·6 to 1·6)	1·1 (0·5 to 1·3)	550·5 (-20·6 to 703·0)	**-21·0 (-34·4 to -0·5)**	8·3 (4·8 to 23·5)	25·7 (11·5 to 30·5)	18·4 (8·2 to 22·8)	373·0 (-30·1 to 479·3)	**-28·5 (-40·0 to -12·6)**
Venomous animal contact	0·3 (0·1 to 1·0)	1·0 (0·4 to 1·3)	0·8 (0·4 to 1·0)	673·7 (-26·8 to 875·0)	**-25·5 (-38·4 to -3·2)**	5·5 (2·7 to 19·2)	19·2 (7·9 to 23·0)	13·2 (6·0 to 16·5)	547·9 (-34·9 to 690·5)	**-31·7 (-42·6 to -12·9)**
Non-venomous animal contact	0·1 (0·1 to 0·2)	0·3 (0·1 to 0·4)	0·3 (0·1 to 0·4)	**327·0 (0·7 to 450·6)**	-7·8 (-30·1 to 19·2)	2·8 (2·0 to 5·0)	6·5 (3·2 to 7·8)	5·2 (2·1 to 6·7)	160·8 (-18·8 to 232·9)	-19·5 (-39·3 to 0·6)
Foreign body	18·1 (9·6 to 31·8)	12·0 (8·3 to 17·0)	10·0 (6·8 to 14·0)	-33·6 (-54·6 to 23·0)	-17·4 (-35·5 to 9·9)	252·4 (144·3 to 433·9)	175·8 (122·9 to 248·8)	144·3 (98·3 to 201·3)	-30·3 (-51·0 to 20·3)	-18·4 (-35·1 to 6·2)
Pulmonary aspiration and foreign body in airway	17·8 (9·4 to 31·5)	11·7 (8·0 to 16·7)	9·7 (6·4 to 13·6)	-34·3 (-55·5 to 22·9)	-18·0 (-36·2 to 9·8)	247·2 (139·7 to 429·2)	170·5 (117·3 to 243·0)	139·0 (93·0 to 195·8)	-31·0 (-52·0 to 20·7)	-19·0 (-36·2 to 6·2)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**32·6 (16·0 to 48·7)**	**12·8 (1·5 to 25·4)**	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	-1·7 (-11·7 to 8·8)	-2·6 (-11·2 to 7·4)
Foreign body in other body part	0·2 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	23·1 (-24·6 to 53·8)	10·5 (-14·7 to 38·7)	4·7 (3·5 to 7·0)	4·8 (3·8 to 6·4)	4·8 (3·9 to 6·3)	5·8 (-23·0 to 23·4)	0·8 (-18·6 to 21·3)
Other unintentional injuries	0·5 (0·4 to 0·8)	4·0 (3·5 to 4·6)	3·1 (2·5 to 3·9)	**715·2 (406·0 to 919·3)**	**-23·4 (-37·7 to -3·0)**	19·6 (15·0 to 25·7)	81·0 (70·8 to 92·9)	54·1 (44·3 to 66·2)	**320·9 (204·5 to 416·6)**	**-33·8 (-44·3 to -18·3)**
Self-harm and interpersonal violence	45·9 (41·3 to 54·7)	65·0 (55·3 to 72·0)	59·6 (51·1 to 75·0)	**43·3 (18·7 to 57·7)**	-9·5 (-21·4 to 11·6)	1198·1 (1071·6 to 1405·8)	1169·0 (991·2 to 1309·7)	939·0 (806·7 to 1187·2)	-1·7 (-16·2 to 7·8)	**-20·6 (-30·9 to -2·7)**
Self-harm	17·4 (15·2 to 20·7)	25·4 (22·5 to 30·1)	24·6 (20·7 to 32·1)	**45·4 (26·9 to 69·4)**	-3·8 (-17·6 to 16·6)	460·7 (400·5 to 536·6)	446·8 (402·0 to 539·8)	379·0 (320·7 to 501·8)	-3·7 (-14·4 to 16·6)	-15·9 (-27·8 to 1·3)
Interpersonal violence	28·6 (23·6 to 37·2)	39·7 (29·0 to 45·6)	35·0 (28·1 to 47·2)	**42·9 (4·8 to 59·8)**	-13·6 (-27·6 to 16·8)	737·5 (604·5 to 940·3)	722·2 (534·8 to 843·4)	560·1 (452·3 to 749·2)	0·2 (-23·1 to 10·9)	-23·9 (-35·7 to 0·9)
Assault by firearm	12·5 (8·3 to 17·8)	19·9 (12·5 to 26·3)	17·8 (12·2 to 27·0)	**61·1 (21·8 to 90·9)**	-12·0 (-30·1 to 22·6)	333·8 (218·8 to 460·8)	363·1 (232·7 to 478·3)	283·5 (199·1 to 428·7)	10·0 (-15·0 to 29·8)	-22·9 (-38·3 to 5·6)
Assault by sharp object	9·0 (6·1 to 13·8)	13·2 (8·1 to 18·7)	11·8 (7·8 to 18·0)	**51·3 (1·5 to 87·0)**	-11·8 (-33·7 to 26·2)	240·9 (164·6 to 370·1)	238·7 (149·3 to 335·0)	185·8 (123·2 to 282·8)	1·9 (-30·9 to 23·1)	-23·2 (-41·7 to 7·5)
Assault by other means	7·1 (5·4 to 9·9)	6·5 (4·8 to 8·4)	5·4 (4·1 to 7·2)	-4·7 (-36·0 to 15·6)	-17·9 (-33·7 to 4·5)	162·8 (129·3 to 214·2)	120·5 (90·5 to 153·2)	90·8 (70·4 to 117·7)	**-24·5 (-44·0 to -12·1)**	**-24·9 (-38·3 to -8·0)**
Forces of nature, war, and legal intervention	348·7 (164·5 to 626·8)	176·3 (82·5 to 325·4)	79·9 (36·3 to 156·8)	**-49·8 (-54·2 to -44·0)**	**-54·8 (-67·0 to -41·6)**	15411·4 (7802·1 to 25328·7)	6025·3 (2863·4 to 10565·0)	2275·0 (1035·1 to 4369·8)	**-61·5 (-65·9 to -55·5)**	**-62·4 (-72·6 to -51·6)**
Exposure to forces of nature	14·8 (7·4 to 27·5)	10·3 (5·2 to 19·5)	7·2 (3·4 to 15·1)	**-30·6 (-37·0 to -23·3)**	**-30·5 (-38·9 to -21·6)**	785·1 (397·2 to 1423·4)	367·1 (181·2 to 703·0)	209·3 (94·4 to 445·7)	**-53·6 (-59·4 to -47·2)**	**-43·7 (-51·0 to -36·2)**
Collective violence and legal intervention	333·9 (155·1 to 602·5)	166·0 (75·3 to 308·3)	72·7 (32·8 to 142·0)	**-50·7 (-55·0 to -45·0)**	**-56·3 (-68·3 to -42·9)**	14626·3 (7220·1 to 24189·2)	5658·2 (2640·3 to 9999·2)	2065·7 (934·5 to 3963·9)	**-61·9 (-66·2 to -55·9)**	**-63·7 (-73·6 to -52·8)**

Web Table 9. Niger all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	13015·3 (12616·5 to 13429·2)	12878·4 (12324·3 to 13430·1)	12693·2 (11673·8 to 13736·3)	-1·0 (-5·6 to 3·9)	-1·5 (-9·3 to 6·9)	102127·4 (97656·8 to 106823·1)	69581·8 (65857·2 to 73734·3)	57208·6 (53017·2 to 61770·1)	**-31·8 (-34·6 to -29·0)**	**-17·8 (-22·1 to -13·6)**
Communicable, maternal, neonatal, and nutritional diseases	11023·4 (10329·2 to 11567·2)	10330·2 (9697·0 to 10937·1)	9441·8 (8564·4 to 10354·3)	**-6·3 (-11·4 to -0·9)**	-8·6 (-17·3 to 1·0)	73467·2 (68946·8 to 77186·8)	44610·2 (42207·3 to 47008·5)	31565·1 (29171·7 to 34016·2)	**-39·2 (-42·4 to -35·7)**	**-29·2 (-34·5 to -23·8)**
HIV/AIDS and tuberculosis	223·3 (171·3 to 323·0)	499·1 (404·1 to 627·9)	410·8 (347·2 to 510·4)	**124·5 (70·8 to 191·8)**	**-17·7 (-30·3 to -2·3)**	3343·1 (2671·8 to 4163·5)	4924·1 (4006·8 to 6122·1)	3329·3 (2799·5 to 4020·2)	**46·7 (18·3 to 87·6)**	**-32·5 (-43·2 to -18·3)**
Tuberculosis	212·9 (160·8 to 306·8)	236·4 (193·4 to 299·7)	236·9 (194·1 to 298·4)	12·8 (-13·0 to 38·6)	0·2 (-15·2 to 16·8)	3193·7 (2513·3 to 3969·0)	2366·7 (1953·9 to 2826·0)	1988·3 (1635·2 to 2436·3)	**-25·4 (-39·2 to -12·3)**	**-16·1 (-26·8 to -3·8)**
HIV/AIDS	10·4 (3·1 to 22·9)	262·7 (174·0 to 375·2)	173·9 (122·2 to 234·3)	**2556·7 (1283·2 to 6919·3)**	**-34·0 (-50·7 to -7·3)**	149·4 (38·5 to 346·3)	2557·4 (1631·1 to 3682·6)	1341·1 (947·0 to 1842·8)	**1711·9 (806·8 to 5240·5)**	**-47·9 (-62·4 to -22·8)**
HIV/AIDS resulting in mycobacterial infection	1·0 (0·3 to 2·2)	19·2 (11·6 to 28·3)	10·9 (7·3 to 15·6)	**1947·7 (975·7 to 5374·4)**	**-43·5 (-57·8 to -20·5)**	14·3 (3·8 to 33·6)	189·1 (112·3 to 282·6)	85·5 (57·5 to 122·6)	**1298·0 (607·0 to 4050·0)**	**-55·2 (-67·4 to -32·5)**
HIV/AIDS resulting in other diseases	9·4 (2·7 to 20·7)	243·6 (161·8 to 347·3)	163·0 (114·9 to 219·9)	**2622·7 (1312·2 to 7114·3)**	**-33·2 (-50·1 to -6·3)**	135·0 (34·7 to 315·8)	2368·3 (1519·3 to 3408·6)	1255·6 (888·2 to 1726·2)	**1756·7 (827·2 to 5410·7)**	**-47·3 (-62·0 to -21·9)**
Diarrhea, lower respiratory, and other common infectious diseases	7450·9 (6391·0 to 8263·7)	5061·8 (4130·9 to 6043·5)	4018·8 (3184·1 to 4925·0)	**-32·1 (-43·9 to -21·0)**	**-20·7 (-34·7 to -4·2)**	48027·0 (41088·2 to 53036·7)	21065·3 (17603·6 to 24549·2)	13384·6 (11262·9 to 15812·9)	**-56·1 (-62·7 to -50·2)**	**-36·5 (-46·0 to -26·1)**
Diarrheal diseases	3517·6 (2667·6 to 4381·6)	2412·2 (1726·8 to 3175·4)	1801·6 (1219·8 to 2478·8)	**-31·5 (-52·4 to -3·7)**	-25·9 (-46·6 to 6·0)	23221·1 (18251·7 to 28574·4)	10224·8 (7829·7 to 12909·7)	5940·9 (4439·8 to 7663·4)	**-56·1 (-67·1 to -41·8)**	**-42·1 (-55·3 to -23·3)**
Intestinal infectious diseases	29·9 (18·1 to 48·1)	50·7 (28·4 to 86·7)	64·6 (35·0 to 112·5)	**66·8 (24·6 to 130·5)**	27·0 (-5·9 to 71·2)	260·0 (156·5 to 409·3)	257·1 (144·0 to 431·7)	241·0 (131·3 to 415·8)	-2·4 (-25·9 to 30·0)	-6·8 (-28·2 to 23·4)
Typhoid fever	16·7 (8·4 to 29·6)	30·6 (15·1 to 54·5)	40·6 (20·3 to 72·6)	**82·2 (35·1 to 151·8)**	33·6 (-7·2 to 91·2)	149·4 (75·1 to 260·6)	157·9 (78·3 to 274·5)	154·1 (79·3 to 268·5)	5·1 (-19·2 to 41·6)	-2·7 (-29·2 to 34·0)
Paratyphoid fever	6·1 (2·9 to 10·9)	14·6 (6·7 to 28·8)	19·3 (9·3 to 36·1)	**133·9 (45·3 to 307·5)**	33·2 (-19·4 to 114·6)	52·6 (25·1 to 93·7)	72·6 (33·7 to 138·2)	70·3 (34·6 to 130·1)	36·0 (-9·8 to 120·6)	-2·1 (-38·9 to 54·4)
Other intestinal infectious diseases	7·1 (4·5 to 10·4)	5·5 (3·6 to 8·2)	4·7 (3·1 to 6·9)	-23·0 (-49·0 to 21·9)	-14·8 (-47·1 to 36·5)	58·0 (37·6 to 85·2)	26·6 (17·4 to 38·4)	16·6 (10·8 to 23·6)	**-54·4 (-70·1 to -29·0)**	-37·5 (-60·9 to 1·1)
Lower respiratory infections	1963·7 (1377·9 to 2606·7)	1557·0 (1165·9 to 2008·5)	1452·6 (1034·9 to 1947·5)	-20·3 (-44·4 to 15·5)	-6·2 (-33·7 to 25·9)	12242·7 (8677·2 to 16049·5)	6437·4 (5153·6 to 7980·3)	4940·6 (3848·4 to 6221·7)	**-47·3 (-61·5 to -26·6)**	**-22·9 (-42·0 to -1·2)**
Upper respiratory infections	7·1 (4·1 to 11·9)	11·4 (6·6 to 18·5)	14·0 (8·5 to 22·5)	65·6 (-2·3 to 135·1)	24·4 (-11·0 to 63·1)	75·4 (45·1 to 120·7)	76·0 (46·1 to 121·6)	70·5 (43·3 to 112·4)	2·6 (-26·1 to 26·3)	-6·8 (-23·2 to 10·2)
Otitis media	4·7 (3·2 to 6·9)	6·6 (4·2 to 10·1)	8·4 (5·3 to 12·9)	**40·0 (20·4 to 60·1)**	**27·4 (13·7 to 40·7)**	47·9 (31·8 to 72·3)	41·8 (26·1 to 63·9)	39·7 (25·2 to 60·7)	**-13·0 (-23·2 to -2·7)**	-4·8 (-14·7 to 5·7)
Meningitis	526·8 (338·9 to 787·2)	447·1 (306·1 to 656·5)	423·7 (291·1 to 632·3)	-14·7 (-45·1 to 34·5)	-5·5 (-31·9 to 32·6)	3488·0 (2395·7 to 5022·5)	1931·5 (1421·6 to 2579·7)	1439·2 (1090·6 to 1939·5)	**-44·3 (-61·7 to -17·4)**	**-25·6 (-43·2 to -1·8)**
Pneumococcal meningitis	80·3 (50·3 to 126·8)	70·5 (46·5 to 113·0)	70·1 (46·7 to 108·2)	-11·5 (-53·4 to 64·0)	-0·1 (-35·5 to 53·7)	568·5 (382·2 to 835·8)	333·6 (236·1 to 486·8)	257·2 (191·3 to 347·8)	-41·7 (-64·6 to 1·8)	-21·8 (-47·3 to 10·4)
H influenzae type B meningitis	122·7 (70·3 to 196·8)	96·8 (60·5 to 151·5)	95·3 (61·1 to 147·9)	-21·9 (-53·8 to 48·8)	-1·1 (-41·8 to 60·1)	746·5 (447·2 to 1167·5)	370·6 (249·4 to 551·1)	279·2 (190·1 to 411·2)	**-50·4 (-69·5 to -10·2)**	-24·6 (-51·7 to 14·9)
Meningococcal meningitis	286·9 (177·3 to 439·2)	244·9 (164·3 to 365·1)	226·4 (148·5 to 343·2)	-14·0 (-46·3 to 37·8)	-7·8 (-36·7 to 34·9)	1892·9 (1266·1 to 2809·7)	1043·4 (755·1 to 1426·5)	767·8 (568·9 to 1046·9)	**-44·4 (-63·3 to -17·0)**	-26·2 (-45·3 to 1·9)
Other meningitis	36·9 (22·2 to 59·3)	34·8 (20·8 to 51·6)	32·0 (20·6 to 49·4)	-4·6 (-41·1 to 55·8)	-8·9 (-45·6 to 69·7)	280·0 (189·0 to 408·9)	183·9 (125·8 to 251·5)	134·9 (96·8 to 186·1)	**-33·5 (-56·0 to -1·9)**	-26·8 (-54·0 to 19·3)
Encephalitis	8·2 (4·8 to 14·3)	10·8 (7·7 to 15·8)	14·4 (9·4 to 21·1)	39·2 (-25·6 to 124·8)	32·2 (-6·3 to 86·7)	63·7 (43·1 to 100·8)	55·0 (42·3 to 71·2)	56·9 (40·0 to 76·0)	-8·8 (-47·3 to 28·8)	3·1 (-21·2 to 31·4)
Diphtheria	16·2 (0·3 to 97·0)	6·9 (0·2 to 37·3)	2·6 (0·1 to 15·3)	-53·5 (-99·0 to 3290·4)	-61·3 (-99·3 to 1707·7)	99·2 (2·7 to 597·0)	24·6 (1·0 to 131·2)	6·9 (0·3 to 38·8)	-73·3 (-99·2 to 1357·7)	-71·0 (-99·2 to 756·1)
Whooping cough	224·5 (1·4 to 1102·9)	131·0 (1·5 to 629·0)	52·4 (1·0 to 248·6)	-36·7 (-99·5 to 8147·3)	-54·9 (-99·3 to 2902·1)	1249·9 (7·7 to 6082·0)	427·4 (4·9 to 2040·2)	127·3 (2·4 to 599·9)	-62·7 (-99·7 to 4749·7)	-66·4 (-99·5 to 2148·9)
Tetanus	404·4 (247·8 to 643·9)	223·0 (120·4 to 404·1)	133·9 (75·8 to 250·2)	**-46·1 (-65·2 to -12·8)**	**-40·4 (-58·9 to -8·9)**	2795·0 (1908·1 to 4338·3)	871·6 (500·5 to 1416·5)	386·7 (236·0 to 662·8)	**-69·2 (-78·9 to -52·6)**	**-55·9 (-67·0 to -38·6)**
Measles	744·9 (328·8 to 1496·4)	203·0 (78·4 to 427·0)	48·3 (16·2 to 109·4)	**-73·2 (-87·8 to -42·5)**	**-76·3 (-88·8 to -50·2)**	4454·0 (1969·6 to 8937·7)	703·0 (271·7 to 1478·8)	123·4 (41·4 to 278·1)	**-84·4 (-92·9 to -67·0)**	**-82·6 (-91·8 to -63·2)**
Varicella and herpes zoster	2·8 (1·0 to 6·5)	2·2 (0·9 to 4·8)	2·2 (1·0 to 4·9)	-17·3 (-75·5 to 182·7)	0·9 (-70·3 to 198·8)	30·0 (14·7 to 54·7)	15·3 (8·2 to 25·3)	11·5 (6·6 to 19·0)	-48·1 (-77·6 to 12·5)	-25·0 (-66·1 to 59·2)
Neglected tropical diseases and malaria	916·4 (461·7 to 1728·6)	2277·8 (1278·9 to 3446·5)	2196·8 (1209·9 to 3464·8)	**152·9 (37·0 to 377·9)**	-4·6 (-37·2 to 59·3)	6955·3 (4251·4 to 11772·1)	8809·3 (5389·3 to 12688·7)	6138·8 (3623·7 to 9077·4)	28·2 (-23·6 to 118·3)	-30·9 (-52·2 to 6·7)
Malaria	825·9 (375·5 to 1655·6)	2176·8 (1190·1 to 3346·2)	2127·5 (1134·5 to 3394·8)	**170·1 (37·9 to 445·2)**	-3·3 (-37·5 to 67·7)	5727·4 (3068·8 to 10671·0)	7953·9 (4550·0 to 11689·2)	5746·2 (3206·2 to 8640·5)	41·8 (-23·1 to 158·7)	-28·6 (-51·7 to 15·8)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	67·2 (-1·4 to 157·8)	**73·7 (10·8 to 185·7)**	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	-1·6 (-30·3 to 37·2)	30·7 (-10·7 to 91·5)
Visceral leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	69·6 (-10·8 to 171·0)	**68·5 (3·1 to 186·6)**	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·0 (-36·6 to 49·8)	20·2 (-17·9 to 85·8)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	58·6 (-20·0 to 182·6)	**140·8 (8·7 to 351·7)**	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-6·8 (-50·9 to 69·8)	75·4 (-21·5 to 231·9)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	24·5 (13·8 to 42·4)	37·3 (19·6 to 67·2)	7·3 (3·7 to 23·3)	**51·9 (36·9 to 62·6)**	**-83·2 (-89·4 to -44·0)**	365·9 (208·4 to 634·8)	331·0 (174·9 to 598·2)	52·2 (27·8 to 150·7)	**-10·0 (-18·9 to -3·6)**	**-86·1 (-91·2 to -58·7)**
Cysticercosis	0·3 (0·1 to 0·8)	0·4 (0·1 to 1·0)	0·5 (0·2 to 1·2)	29·9 (-21·1 to 164·8)	32·4 (-37·0 to 163·3)	4·3 (1·6 to 9·9)	4·0 (1·5 to 9·2)	3·9 (1·7 to 8·4)	-11·7 (-48·4 to 121·8)	2·4 (-59·2 to 113·0)
Cystic echinococcosis	1·4 (1·1 to 1·7)	1·1 (0·9 to 1·3)	1·1 (0·9 to 1·3)	-18·5 (-34·3 to 1·5)	-2·9 (-17·6 to 14·4)	12·4 (10·5 to 14·5)	6·7 (5·8 to 7·7)	5·8 (4·9 to 6·7)	**-45·9 (-53·9 to -36·1)**	**-14·1 (-23·8 to -1·6)**
Lymphatic filariasis	10·2 (4·8 to 17·8)	17·3 (7·9 to 30·9)	11·5 (5·4 to 20·7)	**69·8 (22·2 to 134·1)**	**-31·8 (-57·4 to -15·5)**	287·4 (131·7 to 495·0)	259·3 (118·0 to 467·8)	134·8 (62·7 to 244·1)	-10·0 (-37·5 to 34·6)	**-46·7 (-66·4 to -33·6)**
Onchocerciasis	3·2 (1·7 to 5·1)	-	-	**-100·0 (-100·0 to -100·0)**	-	78·4 (43·6 to 122·3)	-	-	**-100·0 (-100·0 to -100·0)**	-
Trachoma	1·0 (0·4 to 1·7)	1·2 (0·5 to 2·3)	1·1 (0·5 to 1·9)	14·6 (-45·5 to 151·4)	0·7 (-54·9 to 78·2)	50·3 (24·4 to 83·4)	32·1 (13·4 to 61·9)	22·8 (11·0 to 38·8)	-38·7 (-70·4 to 27·1)	-27·8 (-66·6 to 38·6)
Dengue	0·7 (0·2 to 1·2)	0·9 (0·5 to 1·4)	1·4 (0·8 to 2·6)	16·6 (-29·1 to 145·5)	**56·4 (8·5 to 112·4)**	5·4 (2·5 to 8·3)	4·7 (2·8 to 8·6)	6·1 (3·1 to 13·1)	-14·4 (-48·1 to 57·3)	27·2 (-6·4 to 63·1)
Yellow fever	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-35·6 (-64·3 to 16·9)	-9·3 (-52·1 to 63·5)	1·1 (0·7 to 1·6)	0·4 (0·3 to 0·6)	0·3 (0·2 to 0·4)	**-62·9 (-78·2 to -34·2)**	-32·5 (-62·8 to 18·3)
Rabies	14·4 (7·3 to 33·9)	15·6 (9·6 to 27·1)	18·1 (11·0 to 28·6)	18·0 (-37·5 to 98·8)	17·8 (-25·4 to 75·1)	123·8 (78·9 to 243·1)	84·1 (56·9 to 124·9)	75·1 (48·5 to 113·0)	-28·9 (-57·7 to 8·5)	-10·7 (-38·3 to 21·6)
Intestinal nematode infections	12·8 (8·9 to 17·8)	11·6 (7·9 to 16·6)	10·4 (6·5 to 15·9)	-9·5 (-41·3 to 38·6)	-11·1 (-43·4 to 36·6)	87·7 (63·1 to 119·1)	49·5 (35·1 to 68·3)	31·5 (21·1 to 45·7)	**-43·7 (-61·8 to -18·0)**	**-36·8 (-57·7 to -8·0)**
Ascariasis	11·6 (7·8 to 16·7)	9·6 (6·1 to 14·7)	9·0 (5·3 to 14·5)	-17·8 (-50·0 to 35·2)	-6·4 (-44·1 to 52·0)	72·6 (48·7 to 103·3)	34·7 (22·0 to 52·2)	24·4 (14·5 to 38·3)	**-52·6 (-70·9 to -23·2)**	-30·3 (-57·6 to 13·2)
Trichuriasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	71·3 (-34·5 to 328·4)	-49·4 (-80·2 to 40·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·2 (-67·1 to 189·5)	-62·8 (-88·2 to 25·0)
Hookworm disease	1·2 (0·7 to 1·8)	2·0 (1·0 to 3·1)	1·3 (0·7 to 2·1)	**67·5 (2·8 to 132·6)**	-32·2 (-58·8 to 7·7)	15·1 (9·2 to 23·4)	14·8 (7·8 to 24·1)	7·2 (3·9 to 11·5)	-0·7 (-38·4 to 34·3)	**-51·9 (-68·1 to -22·2)**
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	22·0 (11·8 to 38·0)	15·7 (10·3 to 28·9)	17·8 (12·5 to 25·3)	-27·6 (-54·0 to 12·0)	17·5 (-17·8 to 41·5)	211·0 (102·5 to 395·8)	83·4 (51·5 to 174·2)	59·9 (42·4 to 85·6)	**-60·0 (-74·4 to -37·0)**	**-24·0 (-53·6 to -4·9)**
Maternal disorders	126·0 (103·8 to 148·8)	175·5 (142·2 to 214·1)	220·5 (168·2 to 272·5)	**39·5 (9·5 to 77·0)**	**25·7 (0·8 to 50·7)**	1884·0 (1554·2 to 2217·2)	1600·5 (1306·5 to 1966·9)	1551·4 (1189·7 to 1913·3)	-14·9 (-32·3 to 6·7)	-2·8 (-21·5 to 16·8)
Maternal hemorrhage	24·8 (17·8 to 33·0)	34·1 (23·3 to 45·9)	38·9 (27·0 to 51·8)	38·2 (-13·2 to 98·8)	12·7 (-23·5 to 82·7)	377·9 (266·6 to 504·2)	321·3 (218·5 to 436·5)	283·0 (196·1 to 379·4)	-14·4 (-47·3 to 22·2)	-12·2 (-41·0 to 41·3)
Maternal sepsis and other maternal infections	9·3 (5·2 to 13·5)	9·9 (6·0 to 14·4)	12·4 (7·7 to 17·9)	8·4 (-43·0 to 105·9)	24·0 (-27·7 to 111·1)	138·9 (80·0 to 202·1)	90·7 (55·8 to 131·6)	86·7 (53·5 to 123·7)	-33·7 (-63·9 to 22·6)	-5·0 (-43·7 to 59·9)
Maternal hypertensive disorders	9·7 (5·6 to 14·4)	13·8 (8·7 to 19·6)	17·9 (11·6 to 25·4)	43·8 (-28·1 to 167·4)	28·2 (-16·5 to 110·2)	141·7 (83·5 to 210·6)	124·6 (79·5 to 178·3)	124·5 (81·8 to 175·8)	-10·9 (-54·3 to 60·9)	-0·6 (-35·1 to 59·2)
Obstructed labor	8·1 (5·2 to 11·9)	9·7 (6·5 to 13·1)	12·8 (8·4 to 17·8)	18·6 (-26·1 to 97·3)	33·7 (-20·3 to 108·3)	121·0 (75·2 to 175·9)	88·7 (59·2 to 120·9)	90·8 (58·8 to 126·3)	-26·6 (-54·7 to 21·6)	3·2 (-39·9 to 61·2)
Complications of abortion	21·9 (16·0 to 28·7)	31·0 (21·3 to 41·9)	38·4 (27·0 to 52·5)	42·3 (-1·4 to 106·9)	23·7 (-17·1 to 81·8)	325·8 (239·9 to 425·5)	281·1 (195·3 to 377·7)	270·2 (187·6 to 370·2)	-13·7 (-40·3 to 23·8)	-3·8 (-35·4 to 40·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	11·6 (6·8 to 16·9)	17·2 (11·7 to 24·2)	22·7 (15·2 to 32·7)	47·7 (-10·3 to 177·2)	31·4 (-16·0 to 111·9)	168·5 (97·9 to 243·6)	154·3 (104·5 to 216·1)	156·4 (103·5 to 224·8)	-9·0 (-44·1 to 68·5)	0·7 (-34·5 to 59·2)
Late maternal deaths	17·1 (9·9 to 26·6)	26·8 (17·0 to 38·1)	34·1 (19·4 to 52·4)	55·4 (-1·4 to 210·7)	26·4 (-27·8 to 113·0)	254·1 (145·5 to 402·0)	237·8 (149·0 to 338·9)	231·7 (131·0 to 351·5)	-7·0 (-41·6 to 81·2)	-2·6 (-45·6 to 69·8)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·1)	0·4 (0·2 to 0·6)	0·2 (0·1 to 0·3)	**784·4 (528·4 to 1119·2)**	**-44·7 (-59·0 to -26·4)**	0·6 (0·3 to 1·0)	3·7 (1·9 to 5·7)	1·7 (0·9 to 2·6)	**485·5 (319·1 to 699·7)**	**-54·9 (-66·6 to -39·4)**
Other maternal disorders	23·3 (17·3 to 30·7)	32·2 (22·4 to 43·1)	42·8 (30·3 to 55·7)	39·4 (-11·7 to 109·7)	33·0 (-10·6 to 91·8)	351·7 (257·7 to 463·0)	294·9 (206·5 to 395·1)	303·6 (215·3 to 404·1)	-15·7 (-45·4 to 27·2)	3·6 (-30·4 to 47·3)
Neonatal disorders	1021·0 (805·4 to 1284·1)	1178·2 (890·6 to 1531·1)	1359·9 (1040·5 to 1749·7)	15·6 (-13·8 to 50·9)	15·0 (-5·6 to 41·6)	4594·5 (3602·1 to 5800·3)	3326·4 (2499·8 to 4402·7)	2925·6 (2230·8 to 3835·3)	**-27·5 (-47·1 to -3·9)**	-12·5 (-29·7 to 9·4)
Preterm birth complications	394·9 (223·9 to 624·7)	424·9 (216·0 to 691·9)	482·1 (231·3 to 795·7)	8·0 (-35·5 to 66·3)	13·4 (-22·2 to 59·1)	1767·3 (1010·0 to 2785·8)	1197·0 (610·9 to 1958·3)	1036·3 (504·2 to 1695·1)	-32·1 (-59·6 to 6·2)	-13·4 (-41·5 to 21·8)
Neonatal encephalopathy due to birth asphyxia and trauma	302·2 (142·7 to 527·6)	340·3 (104·3 to 648·0)	381·0 (108·4 to 732·0)	10·1 (-40·4 to 82·0)	11·1 (-23·9 to 64·5)	1366·7 (656·7 to 2405·7)	963·7 (296·0 to 1842·5)	821·1 (234·5 to 1565·0)	-31·1 (-63·7 to 14·5)	-15·4 (-42·0 to 26·2)
Neonatal sepsis and other neonatal infections	160·8 (67·1 to 284·6)	238·2 (90·4 to 450·1)	302·8 (118·8 to 524·8)	45·1 (-18·2 to 162·6)	26·9 (-17·3 to 111·9)	718·0 (299·9 to 1277·3)	666·2 (253·4 to 1257·3)	643·7 (252·8 to 1114·6)	-9·0 (-48·6 to 64·5)	-3·6 (-37·3 to 62·6)
Hemolytic disease and other neonatal jaundice	14·2 (5·6 to 32·9)	12·7 (5·1 to 31·4)	13·1 (5·0 to 29·5)	-11·2 (-68·1 to 136·0)	7·1 (-56·6 to 131·2)	67·0 (26·6 to 159·3)	39·3 (16·1 to 101·5)	33·2 (14·0 to 69·9)	-41·0 (-79·4 to 57·8)	-11·2 (-64·0 to 83·6)
Other neonatal disorders	149·0 (70·1 to 259·8)	162·0 (62·1 to 294·1)	180·9 (70·5 to 325·1)	9·1 (-40·5 to 97·6)	11·1 (-29·5 to 74·9)	675·5 (317·8 to 1191·7)	460·2 (176·0 to 832·0)	391·3 (151·7 to 719·6)	-31·9 (-64·3 to 26·6)	-15·3 (-47·7 to 35·2)
Nutritional deficiencies	1032·7 (706·7 to 1472·7)	918·9 (651·4 to 1230·3)	999·8 (718·6 to 1368·7)	-10·7 (-40·8 to 34·6)	8·8 (-19·7 to 50·4)	7090·4 (5093·5 to 9810·9)	4013·2 (3027·9 to 5155·5)	3495·3 (2675·3 to 4576·5)	**-43·1 (-59·7 to -19·8)**	-12·9 (-31·0 to 11·1)
Protein-energy malnutrition	780·2 (465·8 to 1191·4)	647·7 (397·0 to 946·1)	659·8 (403·0 to 988·8)	-16·8 (-49·3 to 33·7)	1·7 (-33·2 to 57·9)	4876·0 (2923·8 to 7388·2)	2420·7 (1514·8 to 3517·8)	1897·0 (1218·0 to 2789·3)	**-50·5 (-68·9 to -21·0)**	-21·4 (-45·6 to 15·8)
Iodine deficiency	7·4 (3·8 to 17·8)	7·1 (4·1 to 12·5)	8·4 (5·0 to 14·4)	6·4 (-64·3 to 81·1)	19·8 (-29·3 to 101·3)	95·3 (55·3 to 176·6)	59·9 (36·1 to 95·4)	53·3 (32·8 to 81·6)	**-34·6 (-65·4 to -9·0)**	-11·0 (-34·5 to 24·0)
Vitamin A deficiency	0·8 (0·5 to 1·3)	1·0 (0·6 to 1·6)	1·0 (0·6 to 1·5)	**22·7 (0·6 to 47·7)**	-0·6 (-20·6 to 26·1)	8·6 (4·9 to 13·6)	6·4 (3·7 to 10·2)	4·6 (2·7 to 7·2)	**-24·9 (-38·4 to -10·8)**	**-28·0 (-42·6 to -10·0)**
Iron-deficiency anemia	241·8 (130·4 to 438·9)	261·3 (171·8 to 383·4)	329·0 (228·2 to 449·3)	14·0 (-30·3 to 61·0)	28·3 (-3·1 to 52·4)	2089·7 (1278·3 to 3367·1)	1514·8 (1062·9 to 2039·1)	1530·9 (1125·8 to 1985·2)	**-24·8 (-48·0 to -2·8)**	2·2 (-16·1 to 16·7)
Other nutritional deficiencies	2·6 (0·9 to 6·8)	1·8 (0·8 to 4·0)	1·7 (0·8 to 3·3)	-22·4 (-69·3 to 88·0)	-2·7 (-47·0 to 71·9)	20·8 (8·4 to 49·8)	11·5 (5·3 to 21·1)	9·5 (4·2 to 16·3)	-40·6 (-74·1 to 15·6)	-14·9 (-45·8 to 25·0)
Other communicable, maternal, neonatal, and nutritional diseases	253·2 (148·4 to 420·1)	218·9 (138·0 to 338·6)	235·2 (154·2 to 351·1)	-12·4 (-45·7 to 42·9)	7·9 (-23·9 to 50·4)	1572·9 (1032·9 to 2418·4)	871·5 (622·2 to 1229·2)	740·2 (540·5 to 1032·7)	**-43·9 (-62·8 to -16·6)**	-14·7 (-34·8 to 8·0)
Sexually transmitted diseases excluding HIV	195·8 (94·8 to 364·7)	170·2 (90·0 to 281·6)	177·1 (101·5 to 287·8)	-11·3 (-50·4 to 65·0)	4·6 (-31·3 to 55·7)	1037·1 (535·8 to 1872·9)	568·1 (324·3 to 913·3)	453·1 (274·5 to 703·6)	**-43·8 (-67·6 to -1·6)**	-19·9 (-45·5 to 12·9)
Syphilis	192·7 (91·7 to 361·7)	166·0 (86·1 to 277·9)	172·4 (97·5 to 283·8)	-12·0 (-51·5 to 65·3)	4·3 (-32·0 to 56·3)	985·3 (490·6 to 1809·0)	527·2 (285·0 to 865·4)	417·0 (242·0 to 666·3)	**-45·4 (-68·9 to -0·2)**	-20·6 (-47·2 to 15·4)
Chlamydial infection	0·5 (0·3 to 0·8)	0·8 (0·5 to 1·3)	0·9 (0·5 to 1·6)	**56·6 (10·0 to 133·3)**	8·5 (-35·6 to 66·0)	8·2 (4·8 to 13·2)	7·6 (4·6 to 11·8)	6·3 (3·4 to 10·8)	-7·2 (-36·2 to 36·9)	-18·2 (-49·3 to 24·0)
Gonococcal infection	1·3 (0·8 to 3·1)	1·5 (1·0 to 2·7)	1·8 (1·2 to 3·1)	23·1 (-16·3 to 64·9)	17·9 (-5·3 to 49·2)	21·0 (12·9 to 52·2)	14·8 (9·9 to 27·3)	13·4 (8·8 to 23·4)	-26·4 (-50·6 to 0·1)	-9·5 (-28·6 to 14·4)
Trichomoniasis	0·2 (0·0 to 0·4)	0·3 (0·1 to 0·7)	0·3 (0·1 to 0·6)	77·1 (-0·1 to 229·6)	-12·9 (-60·7 to 131·7)	2·3 (0·7 to 5·6)	2·6 (0·9 to 5·9)	1·9 (0·6 to 4·4)	10·4 (-35·2 to 98·4)	-26·0 (-64·5 to 59·8)
Genital herpes	0·3 (0·1 to 0·8)	0·5 (0·2 to 1·3)	0·7 (0·2 to 1·6)	**65·1 (42·7 to 88·9)**	**28·7 (10·4 to 49·2)**	6·4 (2·0 to 15·7)	6·3 (2·0 to 15·5)	6·2 (1·9 to 15·2)	-1·0 (-13·5 to 13·1)	-1·3 (-15·1 to 14·5)
Other sexually transmitted diseases	0·9 (0·5 to 2·4)	1·0 (0·7 to 2·0)	1·2 (0·7 to 2·2)	17·9 (-20·9 to 68·4)	14·5 (-7·8 to 49·3)	13·9 (8·3 to 37·5)	9·5 (6·2 to 18·7)	8·4 (5·4 to 16·1)	-29·1 (-52·2 to 2·4)	-12·0 (-30·7 to 15·0)
Hepatitis	25·3 (9·7 to 35·9)	15·8 (8·6 to 22·5)	19·0 (11·8 to 26·8)	-37·3 (-60·8 to 10·4)	19·2 (-5·4 to 59·2)	281·7 (159·8 to 357·2)	128·2 (81·6 to 170·7)	124·0 (80·7 to 167·2)	**-54·2 (-68·1 to -34·8)**	-3·3 (-17·0 to 14·7)
Hepatitis A	4·3 (1·0 to 9·1)	2·9 (1·0 to 5·9)	3·6 (1·3 to 7·1)	-31·1 (-61·5 to 29·4)	24·1 (-16·9 to 94·7)	28·1 (7·7 to 59·0)	11·8 (4·9 to 23·1)	11·1 (4·8 to 21·2)	**-56·4 (-74·3 to -22·3)**	-5·3 (-31·9 to 34·5)
Hepatitis B	17·8 (6·5 to 27·8)	9·9 (5·3 to 15·1)	10·8 (6·2 to 16·4)	-44·3 (-66·1 to 3·4)	9·5 (-17·6 to 47·5)	205·1 (119·8 to 274·4)	85·9 (54·4 to 119·8)	77·8 (49·0 to 108·8)	**-58·3 (-70·4 to -37·4)**	-9·4 (-24·9 to 8·0)
Hepatitis C	0·4 (0·1 to 0·8)	0·4 (0·1 to 0·8)	0·5 (0·2 to 1·0)	-3·1 (-32·9 to 41·8)	26·4 (-12·2 to 90·6)	6·2 (1·9 to 13·7)	3·7 (1·3 to 8·2)	3·9 (1·4 to 8·6)	**-39·3 (-58·1 to -11·6)**	6·4 (-37·0 to 73·4)
Hepatitis E	2·9 (1·5 to 4·4)	2·7 (1·4 to 4·4)	4·1 (2·1 to 6·8)	-3·8 (-42·7 to 46·7)	**49·6 (11·2 to 130·6)**	42·4 (23·6 to 65·7)	26·8 (12·7 to 43·8)	31·1 (14·6 to 53·3)	**-36·1 (-62·1 to -6·0)**	14·9 (-19·9 to 77·9)
Leprosy	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**76·8 (43·2 to 119·5)**	-6·9 (-16·5 to 5·0)	3·7 (2·3 to 5·8)	3·9 (2·5 to 5·5)	2·9 (1·9 to 4·2)	4·7 (-12·0 to 26·1)	**-25·0 (-31·1 to -17·6)**
Other infectious diseases	31·9 (17·0 to 58·5)	32·7 (19·0 to 58·4)	38·8 (23·9 to 68·8)	4·0 (-50·8 to 96·1)	18·8 (-27·4 to 101·1)	250·4 (147·4 to 441·7)	171·3 (105·3 to 321·6)	160·2 (101·8 to 306·6)	-31·1 (-61·7 to 11·7)	-6·2 (-37·2 to 32·1)
Non-communicable diseases	1558·4 (1187·4 to 2176·9)	2064·1 (1677·5 to 2587·6)	2679·4 (2229·6 to 3226·2)	**35·6 (9·4 to 56·1)**	**30·9 (15·8 to 44·2)**	24277·8 (20722·6 to 29082·4)	21653·8 (18749·7 to 25026·0)	22484·9 (19709·4 to 25484·4)	**-10·2 (-20·1 to -2·5)**	4·1 (-3·0 to 10·6)
Neoplasms	104·2 (86·4 to 126·5)	151·1 (134·7 to 168·6)	208·6 (180·6 to 239·2)	**46·4 (19·3 to 70·3)**	**38·0 (21·7 to 56·5)**	2397·0 (2074·7 to 2691·0)	2083·8 (1892·2 to 2304·7)	2210·9 (1922·0 to 2517·7)	**-13·0 (-25·3 to -0·2)**	5·7 (-4·6 to 19·7)
Esophageal cancer	2·2 (1·7 to 2·8)	3·2 (2·4 to 4·4)	4·8 (3·3 to 7·0)	**47·0 (13·7 to 92·8)**	**47·4 (22·9 to 79·0)**	63·6 (50·9 to 82·8)	55·6 (41·6 to 77·7)	63·2 (44·2 to 94·1)	-13·5 (-31·8 to 12·5)	12·7 (-5·1 to 35·4)
Stomach cancer	10·3 (8·6 to 12·1)	12·9 (10·9 to 15·2)	17·4 (14·4 to 20·8)	**23·9 (3·0 to 49·6)**	**35·7 (16·9 to 57·3)**	281·3 (234·7 to 328·1)	209·2 (179·2 to 246·2)	221·6 (183·1 to 262·4)	**-25·9 (-38·0 to -11·2)**	6·2 (-7·9 to 21·3)
Liver cancer	31·1 (24·8 to 38·0)	43·6 (35·1 to 53·5)	59·0 (46·1 to 74·6)	**39·8 (11·4 to 75·9)**	**35·3 (10·3 to 65·0)**	751·1 (612·0 to 908·6)	631·2 (513·4 to 761·3)	658·8 (526·0 to 826·4)	-15·9 (-32·6 to 4·6)	4·0 (-12·5 to 25·2)
Liver cancer due to hepatitis B	13·7 (7·9 to 18·8)	21·7 (15·3 to 28·1)	26·5 (12·0 to 41·4)	**57·1 (3·4 to 188·2)**	25·1 (-42·6 to 109·1)	314·3 (178·0 to 430·3)	294·2 (204·1 to 378·4)	272·4 (121·2 to 425·4)	-7·0 (-40·2 to 70·8)	-4·8 (-56·7 to 61·1)
Liver cancer due to hepatitis C	3·1 (1·3 to 6·2)	9·8 (5·4 to 14·9)	17·3 (8·5 to 30·6)	**240·1 (36·1 to 600·9)**	74·3 (-11·9 to 229·0)	85·2 (39·5 to 156·5)	158·9 (91·5 to 234·8)	217·2 (105·9 to 365·2)	97·8 (-13·5 to 293·7)	33·9 (-31·8 to 145·1)
Liver cancer due to alcohol use	6·3 (3·3 to 10·4)	3·8 (2·1 to 7·4)	5·8 (3·0 to 9·6)	-39·7 (-75·5 to 30·9)	50·0 (-30·2 to 272·0)	174·9 (97·1 to 274·6)	68·9 (40·1 to 128·1)	74·1 (40·3 to 119·7)	**-60·7 (-82·5 to -21·0)**	6·5 (-46·2 to 139·7)
Liver cancer due to other causes	8·0 (5·8 to 10·6)	8·3 (5·6 to 11·7)	9·4 (5·8 to 14·9)	3·8 (-32·7 to 61·6)	12·8 (-36·1 to 90·8)	176·6 (129·8 to 235·6)	109·2 (75·5 to 151·5)	95·2 (57·4 to 147·7)	**-38·2 (-60·7 to -7·3)**	-13·5 (-50·6 to 40·2)
Larynx cancer	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·9)	0·6 (0·4 to 1·4)	2·6 (-21·1 to 85·0)	**32·5 (7·9 to 65·8)**	11·1 (8·5 to 16·0)	7·5 (5·2 to 16·2)	7·8 (5·1 to 18·9)	-39·5 (-53·3 to 8·1)	2·3 (-15·5 to 28·4)
Tracheal, bronchus and lung cancer	3·3 (2·8 to 3·8)	4·5 (3·9 to 5·3)	6·4 (5·3 to 7·8)	**34·0 (13·3 to 68·7)**	**43·1 (23·9 to 64·4)**	100·7 (86·7 to 115·8)	81·1 (70·4 to 94·6)	88·8 (74·6 to 106·5)	**-19·8 (-31·8 to -1·4)**	9·4 (-4·1 to 24·4)
Breast cancer	4·4 (3·4 to 5·4)	7·5 (5·4 to 9·3)	10·7 (7·1 to 13·5)	**71·7 (32·4 to 110·9)**	**41·7 (15·6 to 73·0)**	113·3 (88·7 to 139·2)	111·7 (80·2 to 137·9)	121·2 (82·7 to 152·4)	-1·4 (-21·6 to 21·1)	8·3 (-9·8 to 30·2)
Cervical cancer	14·2 (9·8 to 18·8)	18·7 (14·1 to 23·9)	24·0 (17·6 to 31·2)	32·1 (-3·2 to 78·4)	28·4 (-2·2 to 70·3)	358·6 (249·4 to 466·1)	288·7 (215·6 to 371·9)	287·9 (213·5 to 372·7)	-19·4 (-39·5 to 8·4)	-0·6 (-23·6 to 31·4)
Uterine cancer	0·7 (0·5 to 1·1)	1·3 (0·7 to 2·1)	1·8 (1·0 to 2·9)	**92·2 (30·6 to 175·4)**	**37·8 (4·7 to 78·7)**	20·4 (13·3 to 31·1)	23·0 (12·8 to 35·6)	24·4 (13·7 to 38·6)	13·3 (-21·1 to 58·1)	6·1 (-20·0 to 39·2)
Prostate cancer	1·0 (0·7 to 1·7)	2·2 (1·3 to 3·4)	3·6 (2·3 to 5·6)	**115·7 (48·7 to 210·1)**	68·6 (-4·1 to 199·5)	50·5 (34·9 to 84·4)	60·8 (37·1 to 96·0)	74·3 (47·4 to 115·8)	21·0 (-15·4 to 73·7)	23·0 (-31·2 to 118·2)
Colon and rectum cancer	3·3 (2·8 to 3·8)	5·8 (5·0 to 7·0)	8·7 (7·3 to 10·4)	**79·0 (53·3 to 111·7)**	**48·4 (31·2 to 70·1)**	92·0 (79·0 to 108·2)	97·2 (83·6 to 115·7)	109·2 (92·7 to 129·1)	5·7 (-8·5 to 22·4)	12·3 (-0·3 to 27·8)
Lip and oral cavity cancer	0·5 (0·4 to 0·7)	0·8 (0·6 to 1·0)	1·1 (0·9 to 1·5)	**60·7 (27·7 to 103·6)**	**38·2 (11·5 to 64·5)**	14·3 (10·6 to 17·8)	13·6 (10·4 to 16·9)	14·5 (11·2 to 18·8)	-4·9 (-22·1 to 18·1)	6·6 (-11·5 to 26·0)
Nasopharynx cancer	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·7)	**41·7 (7·4 to 88·6)**	**31·2 (2·1 to 64·9)**	6·0 (4·3 to 7·7)	5·1 (3·7 to 6·6)	5·1 (3·8 to 6·6)	-16·1 (-33·9 to 10·5)	-0·4 (-21·5 to 23·8)
Other pharynx cancer	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	**47·4 (14·8 to 90·0)**	**33·7 (7·7 to 64·2)**	5·7 (4·4 to 7·3)	5·0 (3·8 to 6·8)	5·1 (3·7 to 7·7)	-12·4 (-30·8 to 12·5)	1·2 (-16·8 to 24·6)
Gallbladder and biliary tract cancer	0·9 (0·7 to 1·1)	1·6 (1·2 to 2·1)	2·2 (1·6 to 2·9)	**72·7 (39·1 to 119·3)**	**39·8 (15·7 to 69·3)**	26·9 (20·6 to 34·4)	26·7 (20·0 to 35·5)	28·1 (20·5 to 37·3)	-1·3 (-20·9 to 26·1)	5·0 (-13·4 to 28·1)
Pancreatic cancer	1·1 (0·9 to 1·3)	2·4 (2·1 to 2·8)	3·9 (3·3 to 4·6)	**122·5 (86·4 to 167·0)**	**59·2 (35·8 to 85·2)**	31·3 (26·6 to 36·3)	41·4 (36·2 to 47·6)	49·3 (42·0 to 57·7)	**32·2 (11·4 to 56·5)**	**19·2 (3·2 to 38·1)**
Malignant skin melanoma	0·2 (0·2 to 0·3)	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·8)	**62·5 (27·5 to 98·9)**	**42·2 (16·7 to 67·5)**	6·7 (5·0 to 8·7)	6·3 (4·8 to 8·8)	6·7 (5·1 to 9·8)	-6·1 (-25·3 to 15·4)	6·4 (-11·8 to 24·9)
Non-melanoma skin cancer	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·5)	**65·1 (30·3 to 106·3)**	**43·2 (17·3 to 68·5)**	4·8 (3·2 to 6·8)	4·6 (3·2 to 6·9)	5·1 (3·4 to 7·7)	-3·7 (-29·2 to 23·0)	9·9 (-11·8 to 32·1)
Ovarian cancer	1·0 (0·8 to 1·5)	1·6 (1·1 to 2·4)	2·3 (1·4 to 3·5)	**55·3 (12·1 to 109·3)**	**41·2 (9·0 to 83·9)**	25·7 (18·4 to 37·4)	24·2 (16·0 to 36·1)	26·3 (16·0 to 40·3)	-6·5 (-31·8 to 25·0)	7·9 (-16·7 to 39·1)
Testicular cancer	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	**74·9 (16·6 to 154·1)**	49·8 (-0·1 to 101·4)	2·1 (1·2 to 2·9)	2·2 (1·2 to 3·2)	2·4 (1·4 to 3·5)	5·6 (-24·9 to 46·6)	12·9 (-21·2 to 48·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	1·4 (0·9 to 2·1)	2·0 (1·4 to 2·8)	2·7 (1·8 to 3·8)	46·8 (-8·4 to 129·8)	34·5 (-4·7 to 88·6)	20·0 (15·3 to 25·7)	17·5 (14·0 to 22·5)	18·5 (14·4 to 24·2)	-11·9 (-33·4 to 14·9)	5·8 (-13·7 to 27·2)
Bladder cancer	1·5 (1·1 to 1·9)	2·0 (1·6 to 2·5)	2·8 (2·2 to 3·6)	**34·6 (4·0 to 81·7)**	**37·7 (14·8 to 64·5)**	47·6 (35·7 to 59·5)	37·3 (30·3 to 47·1)	40·3 (32·3 to 53·9)	-22·4 (-38·7 to 5·7)	7·5 (-8·1 to 28·2)
Brain and nervous system cancer	1·0 (0·7 to 1·7)	2·3 (1·4 to 2·9)	3·4 (2·0 to 4·2)	**126·5 (52·8 to 192·6)**	**45·8 (16·2 to 77·9)**	17·2 (12·7 to 23·2)	22·2 (13·7 to 26·5)	24·0 (14·9 to 29·5)	30·6 (-3·7 to 62·7)	8·8 (-8·6 to 26·2)
Thyroid cancer	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	0·5 (0·3 to 0·7)	33·5 (-7·8 to 102·9)	**32·9 (1·9 to 69·7)**	7·7 (4·5 to 10·3)	5·9 (4·2 to 8·1)	5·9 (4·2 to 8·9)	-23·4 (-46·8 to 18·4)	0·1 (-23·8 to 30·1)
Mesothelioma	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	**66·9 (24·0 to 126·6)**	**31·2 (3·9 to 65·9)**	2·9 (2·2 to 3·8)	2·8 (2·1 to 3·6)	2·8 (2·1 to 3·7)	-3·9 (-30·1 to 33·3)	-1·0 (-22·5 to 28·1)
Hodgkin lymphoma	0·9 (0·7 to 1·4)	1·5 (1·0 to 2·0)	1·9 (1·3 to 2·7)	**54·1 (4·7 to 132·2)**	26·9 (-7·8 to 75·8)	11·8 (8·9 to 15·3)	11·8 (8·1 to 15·3)	11·8 (8·1 to 16·3)	-0·3 (-26·2 to 35·9)	-1·0 (-20·7 to 27·2)
Non-Hodgkin lymphoma	6·2 (4·2 to 9·7)	9·5 (6·8 to 12·8)	13·5 (8·5 to 19·1)	**58·0 (0·7 to 118·0)**	**42·0 (3·1 to 82·6)**	76·5 (56·9 to 105·7)	74·4 (51·5 to 100·2)	80·7 (51·3 to 112·6)	-1·1 (-29·0 to 21·8)	8·2 (-12·4 to 28·5)
Multiple myeloma	0·3 (0·2 to 0·4)	0·6 (0·4 to 0·7)	0·8 (0·7 to 1·0)	**93·6 (56·5 to 135·6)**	**43·9 (15·3 to 72·6)**	9·4 (7·0 to 11·7)	10·3 (8·1 to 12·7)	11·2 (9·0 to 14·3)	11·4 (-12·1 to 35·8)	8·4 (-13·0 to 31·3)
Leukemia	2·3 (2·0 to 2·8)	4·3 (3·5 to 5·2)	6·5 (4·6 to 7·9)	**88·0 (37·3 to 131·7)**	**48·6 (21·2 to 79·4)**	38·0 (31·9 to 44·1)	37·4 (29·2 to 43·2)	39·7 (27·6 to 46·8)	-1·2 (-20·1 to 17·5)	6·0 (-7·8 to 22·0)
Other neoplasms	14·7 (9·6 to 34·4)	20·1 (15·5 to 32·0)	27·6 (21·3 to 37·5)	54·5 (-18·6 to 100·4)	40·9 (-1·5 to 74·8)	200·0 (155·9 to 327·8)	169·2 (135·8 to 228·6)	176·3 (134·4 to 243·0)	-12·8 (-43·4 to 13·0)	4·3 (-14·9 to 22·7)
Cardiovascular diseases	239·6 (201·3 to 294·5)	304·1 (266·7 to 365·0)	423·0 (364·1 to 498·2)	**27·1 (7·5 to 49·8)**	**39·0 (25·4 to 56·6)**	5450·9 (4789·3 to 6447·4)	4874·6 (4366·8 to 5594·1)	5504·4 (4815·7 to 6366·7)	-10·3 (-21·8 to 0·4)	**12·8 (3·3 to 23·9)**
Rheumatic heart disease	18·4 (12·7 to 28·2)	15·4 (9·7 to 29·0)	19·8 (12·6 to 35·9)	-20·4 (-45·2 to 28·2)	**28·0 (4·6 to 58·3)**	315·0 (225·9 to 446·4)	170·8 (112·8 to 319·7)	176·4 (116·8 to 325·7)	**-51·0 (-63·4 to -10·2)**	2·5 (-12·6 to 22·1)
Ischemic heart disease	51·6 (40·8 to 67·7)	78·7 (64·0 to 101·1)	127·7 (101·8 to 163·4)	**53·2 (23·7 to 84·1)**	**62·0 (43·6 to 83·4)**	1557·7 (1264·0 to 2026·0)	1505·8 (1243·6 to 1958·2)	1923·9 (1528·4 to 2484·8)	-3·2 (-19·6 to 16·4)	**27·5 (14·3 to 42·8)**
Cerebrovascular disease	78·8 (62·8 to 97·5)	88·5 (63·7 to 110·5)	108·4 (68·7 to 143·7)	12·6 (-9·9 to 39·9)	**21·6 (3·4 to 42·4)**	2005·9 (1627·6 to 2387·3)	1606·4 (1150·4 to 1971·1)	1599·5 (1042·8 to 2093·2)	**-19·9 (-34·5 to -4·0)**	-0·7 (-15·1 to 14·1)
Ischemic stroke	26·3 (16·7 to 36·9)	37·3 (12·0 to 53·5)	47·7 (9·8 to 74·8)	50·6 (-43·3 to 93·5)	28·1 (-26·7 to 51·7)	915·6 (583·3 to 1221·6)	865·2 (280·8 to 1228·3)	860·8 (182·6 to 1313·4)	0·3 (-58·5 to 24·0)	0·0 (-40·1 to 16·0)
Hemorrhagic stroke	52·5 (35·7 to 68·6)	51·2 (34·7 to 78·5)	60·8 (36·7 to 101·8)	-4·3 (-24·6 to 32·6)	16·3 (-5·2 to 45·8)	1090·4 (690·9 to 1398·4)	741·2 (479·2 to 1223·7)	738·7 (419·1 to 1380·8)	**-35·1 (-49·7 to -2·1)**	-3·2 (-19·9 to 22·8)
Hypertensive heart disease	7·1 (5·0 to 9·7)	18·7 (9·3 to 29·2)	27·8 (13·6 to 42·3)	**167·4 (40·1 to 306·1)**	**48·7 (24·1 to 87·2)**	246·3 (179·3 to 359·8)	390·1 (207·6 to 586·2)	448·8 (235·5 to 665·3)	60·8 (-14·6 to 140·2)	15·1 (-5·3 to 46·1)
Cardiomyopathy and myocarditis	23·2 (12·8 to 47·1)	30·7 (21·1 to 50·9)	41·5 (29·2 to 64·5)	38·7 (-12·9 to 102·3)	**36·8 (7·7 to 68·1)**	317·8 (207·7 to 587·8)	330·9 (238·2 to 502·6)	382·9 (263·0 to 551·5)	8·5 (-28·3 to 40·3)	16·5 (-4·7 to 38·1)
Atrial fibrillation and flutter	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·5)	**73·9 (29·3 to 154·8)**	**155·9 (73·8 to 298·1)**	3·6 (2·0 to 5·7)	2·4 (1·6 to 3·6)	7·1 (3·7 to 12·1)	-33·3 (-58·9 to 15·3)	**181·2 (78·6 to 377·7)**
Aortic aneurysm	1·4 (0·7 to 2·1)	2·5 (1·4 to 4·2)	4·4 (2·2 to 9·7)	**75·5 (29·3 to 170·7)**	**68·8 (33·3 to 151·3)**	45·4 (25·0 to 68·2)	49·0 (27·0 to 84·2)	67·4 (33·2 to 149·0)	4·7 (-24·2 to 62·3)	**30·6 (3·6 to 97·4)**
Peripheral vascular disease	0·1 (0·0 to 0·1)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	**137·3 (40·5 to 371·0)**	15·1 (-33·3 to 81·2)	6·1 (3·0 to 10·9)	6·8 (3·6 to 12·1)	6·2 (3·2 to 11·4)	11·7 (-29·9 to 89·5)	-10·5 (-43·7 to 42·0)
Endocarditis	11·2 (5·6 to 19·2)	14·5 (9·4 to 21·9)	18·5 (12·5 to 25·4)	33·9 (-14·6 to 97·6)	28·2 (-10·4 to 76·1)	168·4 (92·8 to 338·7)	150·2 (102·8 to 241·0)	149·8 (106·4 to 219·1)	-7·4 (-37·9 to 21·7)	2·0 (-29·1 to 31·2)
Other cardiovascular and circulatory diseases	47·7 (33·4 to 68·6)	54·8 (41·5 to 89·2)	74·4 (55·7 to 129·1)	13·5 (-16·3 to 66·9)	**35·1 (9·6 to 67·2)**	784·7 (616·0 to 1103·4)	662·2 (504·9 to 1088·7)	742·4 (549·3 to 1319·9)	-17·2 (-33·6 to 14·0)	11·3 (-8·9 to 35·8)
Chronic respiratory diseases	115·5 (89·2 to 153·5)	120·1 (92·7 to 180·9)	152·2 (115·8 to 229·7)	3·6 (-19·2 to 33·1)	**26·9 (11·8 to 43·5)**	2227·7 (1867·4 to 2676·3)	1621·7 (1287·5 to 2293·3)	1660·4 (1314·1 to 2416·8)	**-28·8 (-38·8 to -8·6)**	2·1 (-6·7 to 12·1)
Chronic obstructive pulmonary disease	54·7 (42·9 to 70·2)	65·8 (49·5 to 92·1)	86·3 (66·0 to 123·5)	19·0 (-3·1 to 53·9)	**31·3 (16·3 to 48·7)**	1247·9 (1021·1 to 1520·9)	999·8 (770·7 to 1365·7)	1048·9 (810·9 to 1495·0)	-21·4 (-32·2 to 0·9)	4·8 (-5·6 to 17·1)
Pneumoconiosis	4·7 (2·6 to 7·4)	4·0 (2·3 to 7·8)	5·1 (3·0 to 9·7)	-21·0 (-40·7 to 40·9)	**28·7 (2·1 to 61·0)**	107·2 (61·3 to 165·0)	57·9 (32·1 to 111·8)	59·8 (34·5 to 118·8)	**-49·8 (-62·2 to -7·6)**	3·4 (-18·3 to 28·1)
Silicosis	1·0 (0·3 to 2·3)	0·8 (0·3 to 2·3)	0·9 (0·4 to 2·7)	-24·1 (-52·9 to 33·2)	21·3 (-9·6 to 64·1)	19·6 (6·9 to 49·2)	11·3 (4·1 to 37·3)	11·2 (4·7 to 34·8)	**-47·2 (-63·1 to -13·3)**	2·2 (-22·0 to 34·0)
Asbestosis	0·4 (0·2 to 0·8)	0·3 (0·2 to 0·8)	0·4 (0·2 to 1·0)	-20·0 (-51·3 to 47·9)	31·2 (-0·3 to 69·5)	7·3 (3·5 to 16·9)	4·1 (1·8 to 10·0)	4·3 (2·1 to 10·3)	**-48·6 (-64·2 to -3·1)**	8·1 (-20·5 to 39·4)
Coal workers pneumoconiosis	1·2 (0·5 to 2·1)	1·1 (0·5 to 2·2)	1·6 (0·8 to 3·1)	-10·6 (-38·4 to 56·7)	**39·8 (5·8 to 92·9)**	33·7 (14·0 to 58·4)	18·7 (8·2 to 36·3)	19·7 (9·6 to 39·2)	**-47·3 (-64·7 to -4·2)**	5·2 (-20·5 to 46·0)
Other pneumoconiosis	2·2 (1·1 to 3·7)	1·7 (1·0 to 2·8)	2·2 (1·3 to 3·5)	-23·6 (-42·1 to 39·0)	25·9 (-3·1 to 57·8)	46·5 (20·8 to 84·4)	23·9 (13·4 to 38·5)	24·6 (13·9 to 38·9)	**-51·0 (-63·1 to -1·0)**	3·3 (-21·6 to 33·2)
Asthma	33·0 (20·3 to 60·7)	29·9 (20·2 to 58·6)	37·8 (25·1 to 66·6)	-8·3 (-42·1 to 39·6)	26·9 (-7·8 to 74·0)	468·9 (321·5 to 781·1)	312·7 (225·1 to 547·4)	324·3 (228·4 to 527·1)	**-31·7 (-52·5 to -11·6)**	3·4 (-17·3 to 30·7)
Interstitial lung disease and pulmonary sarcoidosis	2·4 (0·7 to 4·2)	2·3 (0·5 to 3·8)	3·3 (0·7 to 5·6)	-9·0 (-43·4 to 103·4)	**45·5 (14·2 to 80·6)**	88·9 (13·6 to 167·4)	50·1 (7·1 to 89·1)	54·9 (8·0 to 97·7)	-44·8 (-61·4 to 17·9)	10·4 (-12·7 to 35·5)
Other chronic respiratory diseases	20·7 (12·0 to 33·4)	18·2 (10·3 to 29·5)	19·7 (11·6 to 31·7)	-12·3 (-45·3 to 46·2)	8·7 (-19·8 to 42·7)	314·8 (178·8 to 516·2)	201·2 (114·4 to 300·9)	172·6 (101·5 to 270·4)	**-35·8 (-57·6 to -1·3)**	-14·2 (-32·9 to 7·9)
Cirrhosis	47·9 (37·4 to 63·4)	55·4 (44·9 to 67·1)	73·4 (60·1 to 90·3)	15·7 (-11·1 to 51·8)	**32·7 (12·7 to 58·4)**	955·8 (762·6 to 1274·5)	676·6 (559·4 to 826·4)	735·3 (601·0 to 887·2)	**-28·8 (-42·5 to -11·6)**	8·8 (-5·4 to 24·6)
Cirrhosis due to hepatitis B	17·0 (11·9 to 23·8)	19·6 (13·2 to 25·7)	18·9 (10·8 to 30·3)	16·4 (-27·9 to 84·0)	-3·7 (-50·1 to 58·8)	380·4 (271·1 to 525·8)	271·6 (183·3 to 353·1)	212·3 (122·3 to 340·2)	-28·6 (-54·3 to 9·4)	-22·5 (-59·2 to 26·3)
Cirrhosis due to hepatitis C	7·5 (4·8 to 11·0)	6·0 (2·9 to 10·5)	16·6 (10·6 to 25·7)	-22·0 (-66·1 to 62·4)	**180·8 (24·9 to 553·7)**	182·8 (113·6 to 270·6)	94·1 (53·0 to 157·0)	186·2 (107·0 to 294·6)	-50·1 (-73·0 to 0·0)	95·3 (-18·1 to 292·1)
Cirrhosis due to alcohol use	9·5 (5·6 to 15·0)	12·8 (7·9 to 20·1)	18·0 (11·5 to 25·7)	34·6 (-14·2 to 123·7)	39·5 (-13·1 to 157·3)	253·3 (156·7 to 397·1)	199·1 (128·7 to 308·8)	221·0 (143·0 to 318·1)	-21·3 (-49·0 to 24·1)	11·2 (-28·6 to 95·4)
Cirrhosis due to other causes	13·9 (8·5 to 22·1)	17·0 (11·9 to 24·2)	19·9 (13·9 to 29·8)	22·9 (-25·2 to 108·9)	15·9 (-19·4 to 75·7)	139·3 (95·4 to 203·6)	111·8 (80·7 to 151·3)	115·8 (83·1 to 164·7)	-19·3 (-46·0 to 23·1)	3·1 (-27·2 to 51·7)
Digestive diseases	99·5 (73·9 to 146·9)	120·3 (95·6 to 156·5)	142·1 (113·0 to 182·6)	22·0 (-5·7 to 55·5)	19·1 (-3·2 to 41·8)	1426·6 (1148·9 to 1766·2)	1225·0 (1026·3 to 1455·1)	1212·9 (1010·0 to 1448·0)	**-13·8 (-26·8 to -0·6)**	-0·9 (-12·1 to 9·8)
Peptic ulcer disease	21·2 (13·8 to 34·5)	25·4 (18·1 to 36·8)	29·5 (21·1 to 40·6)	20·8 (-12·5 to 71·0)	16·6 (-9·8 to 44·4)	364·1 (272·5 to 490·2)	313·4 (238·0 to 406·7)	308·9 (234·4 to 398·7)	-13·8 (-29·2 to 5·3)	-1·4 (-16·6 to 14·9)
Gastritis and duodenitis	9·8 (6·0 to 16·2)	12·8 (8·7 to 20·1)	14·5 (10·3 to 21·1)	31·3 (-2·9 to 80·5)	14·4 (-5·0 to 34·8)	131·3 (90·3 to 196·6)	117·8 (80·6 to 185·4)	107·0 (72·8 to 165·8)	-11·1 (-26·4 to 10·5)	-8·5 (-22·8 to 4·3)
Appendicitis	17·4 (9·0 to 35·1)	15·0 (9·3 to 26·8)	15·3 (10·3 to 23·8)	-11·8 (-42·5 to 36·4)	4·9 (-27·5 to 41·3)	162·8 (105·0 to 271·1)	102·6 (71·9 to 143·9)	89·7 (61·9 to 116·2)	**-35·5 (-55·7 to -9·4)**	-11·5 (-34·2 to 10·0)
Paralytic ileus and intestinal obstruction	12·3 (6·7 to 18·1)	21·2 (11·9 to 29·6)	30·1 (16·8 to 41·8)	**72·9 (33·1 to 117·4)**	**42·2 (16·0 to 72·8)**	251·0 (133·4 to 356·9)	266·1 (145·4 to 374·5)	289·9 (160·8 to 401·5)	6·5 (-13·5 to 28·7)	9·0 (-8·1 to 29·6)
Inguinal, femoral, and abdominal hernia	2·5 (1·5 to 4·3)	3·2 (2·2 to 5·5)	3·9 (2·5 to 6·8)	25·4 (-9·2 to 78·5)	24·6 (-16·4 to 64·2)	50·6 (30·8 to 76·2)	40·3 (26·0 to 64·3)	41·7 (26·1 to 67·7)	-20·1 (-38·8 to 3·6)	4·1 (-22·3 to 34·1)
Inflammatory bowel disease	13·6 (6·5 to 26·5)	12·8 (7·6 to 22·5)	14·0 (8·2 to 22·0)	-4·7 (-39·7 to 60·6)	10·8 (-23·5 to 52·2)	131·6 (78·1 to 209·6)	96·3 (60·9 to 129·2)	91·9 (55·8 to 123·9)	-25·3 (-47·7 to 2·5)	-4·1 (-21·9 to 13·8)
Vascular intestinal disorders	0·5 (0·2 to 1·3)	0·5 (0·2 to 1·0)	0·5 (0·2 to 1·1)	-7·1 (-48·6 to 87·5)	15·6 (-20·6 to 61·1)	6·0 (2·9 to 11·9)	4·1 (1·9 to 8·1)	4·0 (1·7 to 8·3)	-37·8 (-58·3 to 11·6)	-2·5 (-23·2 to 22·6)
Gallbladder and biliary diseases	3·0 (2·0 to 5·8)	5·8 (4·3 to 7·5)	6·9 (4·9 to 8·9)	**118·3 (0·9 to 190·3)**	18·8 (-6·7 to 45·6)	60·1 (45·1 to 82·5)	68·4 (49·8 to 86·5)	67·5 (47·6 to 87·7)	16·2 (-21·2 to 48·2)	-1·6 (-17·1 to 17·7)
Pancreatitis	3·4 (2·2 to 4·8)	5·0 (2·8 to 7·2)	6·4 (3·5 to 9·2)	**44·2 (4·5 to 95·0)**	**29·0 (5·9 to 56·0)**	62·8 (38·2 to 87·8)	60·8 (31·7 to 89·4)	63·6 (33·2 to 92·5)	-5·0 (-25·2 to 26·9)	4·5 (-12·8 to 25·8)
Other digestive diseases	15·6 (8·8 to 31·5)	18·6 (12·0 to 31·8)	20·9 (13·9 to 35·0)	21·3 (-21·6 to 89·8)	13·0 (-16·4 to 56·5)	206·3 (134·5 to 317·9)	155·3 (112·4 to 221·7)	148·8 (107·3 to 221·9)	-24·5 (-42·6 to 1·4)	-4·4 (-21·2 to 16·2)
Neurological disorders	60·3 (40·8 to 81·9)	90·1 (68·1 to 115·4)	121·5 (94·4 to 156·6)	**50·5 (12·8 to 95·3)**	**34·9 (13·7 to 60·7)**	1047·4 (800·5 to 1377·4)	1003·4 (784·7 to 1267·2)	1039·5 (827·4 to 1311·1)	-3·6 (-19·4 to 10·3)	3·8 (-7·6 to 15·5)
Alzheimer disease and other dementias	2·6 (2·1 to 3·1)	5·4 (4·7 to 6·3)	8·2 (7·0 to 9·5)	**108·4 (71·6 to 150·5)**	**51·1 (29·0 to 77·7)**	219·7 (179·7 to 263·4)	235·9 (202·8 to 275·8)	259·1 (219·6 to 301·5)	7·9 (-11·9 to 30·3)	9·8 (-6·5 to 29·1)
Parkinson disease	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	**41·3 (9·9 to 106·2)**	**41·9 (17·7 to 71·9)**	4·9 (3·1 to 6·9)	3·7 (2·5 to 5·1)	3·8 (2·8 to 5·4)	-26·1 (-47·2 to 17·6)	5·1 (-16·9 to 34·9)
Epilepsy	28·0 (14·5 to 45·0)	34·2 (23·7 to 48·6)	42·8 (29·8 to 59·6)	23·8 (-28·0 to 115·4)	24·0 (-15·4 to 85·4)	255·9 (171·2 to 359·5)	209·6 (154·3 to 285·1)	202·7 (143·6 to 281·9)	-18·2 (-45·5 to 27·8)	-4·1 (-33·9 to 37·0)
Multiple sclerosis	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	**54·9 (19·4 to 102·0)**	**31·5 (6·1 to 60·9)**	4·1 (3·0 to 5·5)	3·7 (2·6 to 5·1)	3·8 (2·6 to 5·3)	-11·9 (-32·3 to 18·1)	1·9 (-17·6 to 23·2)
Migraine	17·9 (10·7 to 26·8)	29·4 (16·6 to 43·9)	39·0 (22·9 to 58·5)	**63·2 (42·6 to 88·7)**	**33·3 (15·1 to 52·0)**	272·2 (162·9 to 404·1)	266·9 (153·4 to 401·2)	263·6 (155·6 to 393·3)	-2·0 (-14·5 to 11·9)	-0·9 (-14·8 to 12·3)
Tension-type headache	1·4 (0·7 to 2·4)	2·3 (1·1 to 4·0)	3·1 (1·5 to 5·5)	**67·7 (49·0 to 90·3)**	**35·5 (16·8 to 55·9)**	22·7 (11·1 to 39·4)	23·0 (11·3 to 40·1)	23·1 (11·4 to 40·7)	1·2 (-8·9 to 12·6)	0·6 (-11·1 to 12·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	5·2 (3·0 to 8·1)	10·9 (5·9 to 16·9)	17·2 (9·6 to 26·5)	**108·6 (53·0 to 177·9)**	**58·7 (15·0 to 114·2)**	97·8 (55·5 to 151·1)	123·2 (66·3 to 192·0)	144·6 (82·3 to 221·8)	26·2 (-6·4 to 67·1)	18·1 (-12·6 to 56·5)
Other neurological disorders	4·9 (3·1 to 15·2)	7·5 (5·3 to 15·4)	10·6 (7·9 to 17·9)	68·8 (-4·5 to 109·7)	**45·8 (7·6 to 74·6)**	170·2 (103·9 to 454·2)	137·4 (93·8 to 253·9)	138·8 (97·0 to 213·4)	-13·6 (-48·2 to 14·7)	3·1 (-24·3 to 29·9)
Mental and substance use disorders	151·0 (104·8 to 203·7)	268·8 (190·2 to 358·7)	361·8 (258·9 to 481·0)	**77·7 (71·0 to 88·9)**	**34·7 (29·5 to 39·6)**	2380·4 (1660·6 to 3241·4)	2530·7 (1779·0 to 3403·3)	2560·6 (1793·4 to 3412·0)	**6·1 (2·7 to 11·6)**	1·3 (-2·6 to 4·7)
Schizophrenia	9·7 (7·1 to 11·8)	16·2 (11·9 to 19·5)	21·1 (15·6 to 25·4)	**66·4 (54·9 to 77·8)**	**30·1 (21·7 to 38·9)**	184·7 (135·0 to 223·2)	185·7 (135·7 to 224·8)	187·0 (138·7 to 225·2)	0·6 (-6·0 to 7·0)	0·8 (-5·6 to 6·9)
Alcohol use disorders	5·4 (4·0 to 7·5)	11·3 (7·7 to 16·5)	15·1 (10·1 to 22·4)	**109·5 (67·8 to 147·2)**	**33·8 (20·8 to 50·1)**	98·7 (72·7 to 139·7)	125·1 (83·2 to 188·8)	130·2 (82·0 to 200·4)	**27·8 (0·4 to 51·3)**	3·9 (-7·1 to 18·0)
Drug use disorders	11·1 (8·0 to 15·2)	23·3 (16·7 to 31·9)	34·4 (24·3 to 45·5)	**109·6 (81·4 to 145·4)**	**47·9 (28·9 to 69·2)**	177·5 (123·5 to 242·0)	226·6 (162·6 to 313·9)	255·2 (184·8 to 339·1)	**27·4 (10·8 to 49·3)**	12·7 (-0·7 to 27·9)
Opioid use disorders	5·1 (3·0 to 7·8)	11·0 (7·3 to 16·0)	12·4 (8·0 to 18·4)	**115·3 (86·2 to 170·2)**	13·0 (-1·9 to 28·0)	93·0 (55·5 to 138·9)	117·3 (77·8 to 168·8)	106·2 (69·4 to 154·1)	**26·1 (11·0 to 55·5)**	-9·3 (-19·8 to 1·9)
Cocaine use disorders	0·5 (0·3 to 0·8)	0·8 (0·5 to 1·1)	1·1 (0·7 to 1·6)	**52·7 (7·8 to 110·3)**	**46·0 (9·0 to 92·1)**	8·5 (5·3 to 12·6)	8·1 (5·2 to 11·6)	9·0 (5·8 to 13·0)	-4·9 (-30·2 to 26·3)	10·7 (-14·7 to 41·2)
Amphetamine use disorders	1·5 (0·9 to 2·1)	2·3 (1·4 to 3·4)	3·1 (2·0 to 4·6)	**60·2 (35·7 to 89·1)**	**35·2 (13·5 to 61·7)**	19·8 (12·4 to 29·0)	19·6 (12·1 to 28·7)	19·6 (12·5 to 28·8)	-0·8 (-15·1 to 15·9)	-0·1 (-15·3 to 17·5)
Cannabis use disorders	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·5)	**64·2 (28·7 to 106·2)**	**37·3 (9·5 to 78·5)**	2·0 (1·2 to 3·0)	2·0 (1·2 to 3·0)	2·0 (1·2 to 3·1)	-0·1 (-19·9 to 22·6)	1·0 (-18·2 to 28·6)
Other drug use disorders	3·9 (2·7 to 5·8)	8·9 (5·8 to 14·2)	17·4 (10·2 to 25·0)	**130·6 (75·2 to 194·2)**	**95·6 (50·1 to 140·3)**	54·1 (38·0 to 89·3)	79·6 (51·9 to 136·0)	118·5 (71·8 to 178·2)	**48·0 (10·6 to 87·6)**	**48·8 (15·3 to 85·2)**
Depressive disorders	60·3 (34·5 to 95·7)	109·0 (63·8 to 168·5)	144·7 (85·2 to 226·2)	**79·9 (66·9 to 106·0)**	**33·0 (22·9 to 42·8)**	1044·8 (590·7 to 1655·8)	1106·5 (632·5 to 1703·6)	1109·1 (630·5 to 1720·2)	5·3 (-0·7 to 17·0)	0·5 (-6·9 to 6·2)
Major depressive disorder	53·5 (28·6 to 87·1)	97·7 (54·1 to 154·6)	129·9 (73·1 to 208·3)	**81·8 (67·2 to 112·4)**	**33·2 (21·8 to 44·3)**	908·9 (467·7 to 1486·3)	972·2 (516·7 to 1553·4)	974·5 (517·6 to 1549·1)	6·2 (-0·8 to 20·5)	0·6 (-8·0 to 7·1)
Dysthymia	6·9 (4·4 to 9·9)	11·3 (7·3 to 16·5)	14·8 (9·5 to 21·5)	**64·9 (59·7 to 69·9)**	**31·2 (27·6 to 35·1)**	135·9 (88·8 to 197·9)	134·3 (87·2 to 197·3)	134·6 (87·7 to 197·8)	-1·2 (-3·5 to 1·3)	0·2 (-2·0 to 2·7)
Bipolar disorder	8·2 (4·9 to 12·4)	13·4 (8·3 to 20·3)	17·8 (11·0 to 26·6)	**63·7 (52·1 to 77·4)**	**32·6 (23·5 to 42·4)**	143·2 (87·4 to 213·2)	142·8 (87·9 to 213·1)	143·8 (90·0 to 212·9)	-0·4 (-6·6 to 6·5)	0·7 (-5·3 to 7·0)
Anxiety disorders	16·0 (10·5 to 22·8)	26·5 (17·4 to 37·7)	36·1 (23·6 to 51·8)	**65·5 (59·3 to 72·7)**	**35·9 (30·9 to 41·4)**	228·5 (153·0 to 327·2)	226·5 (152·4 to 319·2)	227·0 (152·3 to 322·3)	-0·9 (-4·0 to 2·5)	0·2 (-2·5 to 3·2)
Eating disorders	1·8 (1·1 to 2·9)	3·0 (1·8 to 4·7)	4·1 (2·4 to 6·4)	**61·2 (47·3 to 77·6)**	**36·5 (24·2 to 49·2)**	23·3 (14·0 to 36·9)	23·3 (14·0 to 37·3)	23·3 (14·0 to 37·2)	-0·4 (-8·8 to 9·0)	0·3 (-8·2 to 9·4)
Anorexia nervosa	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·7)	0·6 (0·4 to 1·0)	**63·5 (26·2 to 109·0)**	**40·4 (7·3 to 82·4)**	3·4 (2·1 to 5·2)	3·3 (2·1 to 5·1)	3·4 (2·2 to 5·2)	-0·5 (-22·6 to 25·8)	2·7 (-19·7 to 31·9)
Bulimia nervosa	1·6 (0·9 to 2·5)	2·5 (1·4 to 4·1)	3·4 (2·0 to 5·5)	**60·9 (46·4 to 77·9)**	**36·2 (23·4 to 48·9)**	20·0 (11·6 to 32·6)	19·9 (11·5 to 32·4)	19·9 (11·4 to 32·7)	-0·6 (-9·5 to 9·7)	0·0 (-8·7 to 9·4)
Autistic spectrum disorders	9·2 (6·4 to 12·5)	15·7 (10·9 to 21·3)	21·3 (14·7 to 29·2)	**71·0 (64·4 to 77·7)**	**36·3 (31·2 to 41·8)**	113·9 (79·0 to 154·4)	115·7 (80·7 to 156·8)	116·6 (80·1 to 158·9)	1·6 (-1·7 to 5·2)	0·8 (-2·5 to 4·1)
Autism	5·8 (3·9 to 8·0)	9·9 (6·7 to 13·6)	13·5 (9·0 to 18·5)	**70·9 (61·1 to 80·4)**	**36·4 (28·8 to 44·6)**	72·2 (48·4 to 99·1)	73·3 (49·7 to 100·3)	73·8 (49·4 to 101·4)	1·5 (-3·3 to 6·6)	0·8 (-4·1 to 5·4)
Asperger syndrome	3·4 (2·3 to 4·7)	5·8 (4·0 to 8·1)	7·9 (5·4 to 11·0)	**71·1 (63·2 to 79·0)**	**36·4 (30·2 to 42·7)**	41·7 (28·9 to 57·8)	42·5 (29·5 to 59·2)	42·8 (29·7 to 59·4)	1·8 (-1·9 to 5·8)	0·8 (-2·9 to 4·8)
Attention-deficit/hyperactivity disorder	0·7 (0·4 to 1·0)	1·2 (0·7 to 1·8)	1·6 (1·0 to 2·5)	**71·7 (58·4 to 85·4)**	**41·6 (30·8 to 52·6)**	6·2 (3·6 to 9·4)	6·2 (3·6 to 9·6)	6·3 (3·7 to 9·5)	0·8 (-6·7 to 8·8)	0·9 (-6·5 to 8·5)
Conduct disorder	9·6 (6·1 to 14·0)	16·6 (10·5 to 24·3)	23·6 (14·9 to 34·4)	**71·9 (63·4 to 80·1)**	**42·6 (36·4 to 49·0)**	88·8 (55·7 to 128·6)	90·0 (56·8 to 131·8)	90·7 (57·3 to 131·4)	1·4 (-3·5 to 6·0)	0·8 (-3·5 to 5·0)
Idiopathic intellectual disability	12·3 (6·7 to 18·3)	21·8 (13·5 to 31·9)	27·5 (17·2 to 39·2)	**75·4 (49·8 to 129·3)**	**26·9 (12·8 to 42·0)**	145·8 (75·6 to 218·2)	155·9 (96·9 to 228·3)	144·1 (90·8 to 205·6)	5·8 (-8·9 to 43·0)	-7·2 (-17·8 to 4·6)
Other mental and substance use disorders	6·6 (4·4 to 8·9)	10·9 (7·5 to 14·8)	14·4 (9·9 to 19·4)	**66·0 (59·2 to 73·7)**	**31·8 (26·3 to 37·2)**	125·0 (84·8 to 167·3)	126·4 (86·4 to 170·4)	127·2 (86·9 to 170·7)	1·1 (-2·7 to 5·1)	0·5 (-2·9 to 4·2)
Diabetes, urogenital, blood, and endocrine diseases	259·5 (147·5 to 469·4)	346·6 (238·9 to 542·5)	441·3 (315·0 to 651·9)	36·0 (-4·5 to 94·5)	**28·4 (3·1 to 55·5)**	2874·6 (2038·9 to 4219·8)	2713·8 (2160·0 to 3488·7)	2819·4 (2314·7 to 3480·1)	-3·8 (-25·3 to 16·7)	4·5 (-8·4 to 16·4)
Diabetes mellitus	19·7 (16·6 to 23·1)	43·5 (36·0 to 51·4)	64·2 (52·9 to 76·7)	**121·2 (92·4 to 152·6)**	**47·3 (30·6 to 66·9)**	529·2 (442·1 to 628·0)	704·2 (580·2 to 823·4)	813·3 (674·1 to 967·7)	**33·4 (14·4 to 53·1)**	**15·8 (1·4 to 30·6)**
Acute glomerulonephritis	2·7 (1·1 to 7·0)	2·0 (0·9 to 4·2)	1·9 (1·0 to 3·4)	-22·5 (-54·2 to 16·9)	-4·4 (-31·9 to 36·6)	30·7 (16·7 to 54·0)	15·2 (7·1 to 27·3)	11·2 (6·1 to 18·3)	**-50·3 (-65·3 to -32·6)**	-25·0 (-43·6 to 0·0)
Chronic kidney disease	35·4 (24·8 to 47·2)	53·5 (39·4 to 66·3)	69·5 (51·2 to 86·4)	**51·8 (24·7 to 97·0)**	**29·5 (14·7 to 47·3)**	545·5 (415·0 to 693·0)	538·6 (419·4 to 654·5)	559·8 (442·1 to 693·0)	-1·5 (-12·6 to 15·8)	3·9 (-4·4 to 13·6)
Chronic kidney disease due to diabetes mellitus	1·2 (0·8 to 1·7)	1·2 (0·8 to 1·7)	2·6 (1·8 to 3·7)	4·3 (-22·1 to 42·1)	**114·9 (51·2 to 182·4)**	28·7 (18·7 to 41·2)	17·8 (11·9 to 24·8)	29·8 (19·6 to 42·8)	**-38·6 (-54·4 to -11·8)**	**69·3 (17·5 to 121·6)**
Chronic kidney disease due to hypertension	7·2 (4·9 to 9·8)	12·3 (8·8 to 17·3)	17·7 (13·2 to 25·4)	**70·6 (42·6 to 116·6)**	**44·2 (24·8 to 67·5)**	165·9 (123·4 to 219·0)	172·7 (129·1 to 241·3)	194·8 (146·9 to 270·7)	3·4 (-10·8 to 24·9)	12·5 (-0·6 to 28·5)
Chronic kidney disease due to glomerulonephritis	21·0 (13·2 to 30·2)	29·5 (21·6 to 37·2)	35·1 (25·4 to 44·6)	**41·6 (9·5 to 94·9)**	**18·9 (0·5 to 41·0)**	255·6 (177·2 to 333·6)	246·8 (186·4 to 307·1)	230·6 (169·6 to 294·8)	-3·2 (-18·1 to 17·8)	-6·7 (-16·7 to 4·9)
Chronic kidney disease due to other causes	6·0 (3·3 to 9·6)	10·5 (5·8 to 15·0)	14·0 (8·2 to 20·4)	**75·9 (26·9 to 139·9)**	**33·9 (6·2 to 69·5)**	95·2 (60·2 to 140·8)	101·4 (62·1 to 144·0)	104·6 (63·5 to 152·4)	6·1 (-15·6 to 38·8)	3·4 (-19·4 to 27·1)
Urinary diseases and male infertility	17·4 (13·7 to 22·6)	28·6 (19·0 to 37·2)	36·7 (24·5 to 49·0)	**66·5 (9·1 to 132·5)**	**28·8 (2·1 to 60·6)**	312·8 (245·7 to 376·2)	322·7 (227·9 to 413·2)	338·6 (240·8 to 425·7)	2·5 (-15·0 to 22·3)	4·5 (-7·2 to 19·7)
Interstitial nephritis and urinary tract infections	12·5 (9·2 to 17·2)	21·9 (12·3 to 30·1)	27·9 (16·1 to 39·2)	**76·3 (8·4 to 158·9)**	27·4 (-1·9 to 65·0)	207·1 (146·6 to 265·7)	220·2 (135·4 to 294·3)	230·2 (147·0 to 306·2)	6·0 (-17·0 to 31·4)	4·5 (-11·8 to 23·7)
Urolithiasis	0·5 (0·3 to 0·7)	0·6 (0·3 to 1·0)	0·7 (0·4 to 1·4)	-3·5 (-38·2 to 127·2)	**32·7 (10·0 to 61·6)**	10·6 (5·9 to 17·5)	6·8 (3·9 to 12·8)	7·0 (4·1 to 13·4)	-44·9 (-63·8 to 36·5)	2·6 (-12·0 to 23·6)
Benign prostatic hyperplasia	1·4 (0·9 to 2·0)	2·5 (1·7 to 3·7)	3·7 (2·4 to 5·2)	**85·7 (61·5 to 111·4)**	**43·3 (27·4 to 63·2)**	61·8 (40·2 to 87·8)	64·8 (42·5 to 91·9)	67·5 (43·6 to 95·4)	5·1 (-7·3 to 18·1)	4·0 (-7·0 to 17·9)
Male infertility due to other causes	0·5 (0·2 to 1·0)	0·8 (0·3 to 1·7)	1·0 (0·4 to 2·1)	**67·0 (21·3 to 130·8)**	22·4 (-8·8 to 72·4)	7·5 (3·1 to 15·7)	7·8 (3·2 to 16·6)	7·5 (3·0 to 16·0)	3·3 (-25·4 to 42·2)	-4·7 (-29·6 to 34·0)
Other urinary diseases	2·5 (1·1 to 5·1)	2·8 (1·8 to 4·8)	3·4 (2·2 to 5·4)	12·4 (-45·8 to 140·2)	25·9 (-20·5 to 78·4)	25·8 (16·1 to 40·6)	23·2 (14·2 to 36·0)	26·4 (13·8 to 40·2)	-8·0 (-49·9 to 51·9)	14·2 (-20·0 to 52·2)
Gynecological diseases	8·6 (5·8 to 12·7)	13·5 (8·7 to 20·3)	17·7 (11·6 to 27·0)	**56·7 (31·0 to 85·7)**	**31·0 (12·9 to 54·0)**	148·8 (99·0 to 221·7)	139·1 (90·4 to 207·4)	142·4 (93·1 to 219·2)	-6·5 (-19·6 to 9·1)	2·2 (-10·8 to 16·6)
Uterine fibroids	2·1 (1·3 to 3·3)	3·1 (1·9 to 4·9)	4·3 (2·6 to 6·8)	**48·7 (35·1 to 61·0)**	**38·9 (27·9 to 50·5)**	39·0 (24·1 to 61·4)	34·3 (20·9 to 54·2)	37·8 (23·1 to 59·3)	**-12·0 (-19·4 to -4·5)**	**9·8 (1·4 to 18·4)**
Polycystic ovarian syndrome	1·1 (0·5 to 2·0)	1·8 (0·8 to 3·3)	2·3 (1·1 to 4·4)	**61·6 (38·2 to 89·3)**	**30·1 (12·3 to 54·9)**	17·7 (8·5 to 32·4)	17·2 (8·1 to 31·7)	17·6 (8·4 to 33·1)	-2·9 (-16·3 to 12·9)	1·9 (-11·2 to 19·2)
Female infertility due to other causes	0·4 (0·1 to 0·8)	0·6 (0·2 to 1·3)	0·7 (0·3 to 1·5)	**55·8 (8·0 to 136·3)**	14·4 (-17·9 to 74·5)	6·7 (2·5 to 14·6)	6·2 (2·3 to 13·3)	5·8 (2·1 to 12·9)	-7·6 (-35·3 to 40·0)	-8·0 (-33·3 to 41·8)
Endometriosis	1·1 (0·7 to 1·5)	1·6 (1·1 to 2·3)	2·0 (1·3 to 2·8)	**50·4 (22·2 to 86·9)**	21·9 (-4·2 to 51·0)	18·1 (12·3 to 24·9)	16·4 (11·1 to 23·0)	15·9 (10·4 to 22·6)	-9·8 (-26·3 to 11·5)	-2·9 (-22·9 to 20·4)
Genital prolapse	0·9 (0·5 to 1·6)	1·4 (0·7 to 2·5)	1·8 (0·9 to 3·2)	**50·9 (23·1 to 79·9)**	**27·8 (6·7 to 54·3)**	19·0 (10·3 to 33·4)	17·0 (8·7 to 31·0)	16·8 (8·6 to 30·3)	-11·0 (-25·0 to 3·6)	-1·3 (-15·6 to 17·1)
Premenstrual syndrome	2·1 (1·2 to 3·3)	3·6 (1·9 to 6·2)	4·7 (2·7 to 7·6)	79·6 (-6·5 to 205·6)	28·7 (-26·8 to 136·8)	31·6 (18·2 to 50·2)	34·5 (19·1 to 58·1)	33·9 (19·2 to 55·0)	9·5 (-38·9 to 90·0)	-0·7 (-42·5 to 70·1)
Other gynecological diseases	1·0 (0·6 to 1·4)	1·4 (0·9 to 1·9)	2·0 (1·2 to 2·7)	**34·2 (5·4 to 105·4)**	45·2 (-11·7 to 79·6)	16·6 (10·9 to 23·6)	13·5 (9·2 to 18·8)	14·6 (9·3 to 20·3)	-20·0 (-37·4 to 18·2)	9·6 (-30·4 to 33·3)
Hemoglobinopathies and hemolytic anemias	158·7 (50·9 to 360·6)	176·2 (74·7 to 363·2)	208·9 (91·2 to 415·5)	9·1 (-28·7 to 112·2)	18·4 (-15·4 to 66·6)	1129·9 (434·3 to 2359·7)	788·2 (372·6 to 1488·8)	719·4 (350·4 to 1380·0)	-32·6 (-53·1 to 20·7)	-9·3 (-31·3 to 19·6)
Thalassemias	3·9 (1·0 to 9·3)	3·0 (1·1 to 6·6)	4·3 (1·5 to 9·1)	-23·9 (-53·4 to 62·3)	41·1 (-4·0 to 118·3)	24·9 (6·7 to 57·1)	11·1 (4·1 to 23·4)	11·6 (4·1 to 24·3)	**-55·3 (-71·9 to -12·6)**	2·2 (-28·2 to 54·4)
Thalassemia trait	4·2 (2·8 to 6·1)	7·1 (4·8 to 10·3)	9·6 (6·4 to 13·8)	**68·7 (48·2 to 89·7)**	**35·4 (19·4 to 51·5)**	45·5 (30·2 to 65·8)	44·4 (29·6 to 64·5)	44·1 (29·4 to 63·2)	-2·1 (-17·8 to 12·2)	-0·1 (-13·6 to 13·5)
Sickle cell disorders	138·8 (35·6 to 330·8)	149·2 (52·1 to 331·1)	171·3 (58·5 to 367·8)	5·3 (-34·9 to 126·0)	13·5 (-23·1 to 72·8)	939·6 (279·7 to 2119·8)	627·7 (233·5 to 1293·0)	553·6 (199·4 to 1169·0)	-35·9 (-58·3 to 28·8)	-13·4 (-37·9 to 23·1)
Sickle cell trait	6·2 (4·0 to 8·9)	10·0 (6·4 to 14·2)	13·6 (9·0 to 19·8)	**60·9 (29·7 to 89·9)**	**36·5 (10·8 to 67·1)**	64·8 (42·7 to 94·3)	60·9 (39·8 to 87·1)	60·9 (40·7 to 88·9)	-6·1 (-19·4 to 7·9)	0·3 (-14·1 to 12·9)
G6PD deficiency	0·7 (0·2 to 1·7)	0·8 (0·4 to 1·8)	1·0 (0·4 to 2·3)	18·3 (-23·3 to 136·9)	17·2 (-13·4 to 78·1)	5·3 (2·1 to 11·6)	4·1 (1·9 to 7·9)	4·0 (1·8 to 7·9)	-24·2 (-48·1 to 36·6)	-7·0 (-26·4 to 25·0)
G6PD trait	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	71·4 (-37·4 to 304·2)	31·9 (-45·7 to 209·4)	0·6 (0·2 to 0·9)	0·6 (0·2 to 1·0)	0·6 (0·2 to 0·9)	3·6 (-63·8 to 176·6)	-8·4 (-63·2 to 142·3)
Other hemoglobinopathies and hemolytic anemias	4·8 (2·9 to 7·5)	6·0 (3·7 to 8·9)	9·0 (6·1 to 13·1)	26·0 (-13·7 to 69·5)	**51·3 (24·8 to 92·7)**	49·3 (31·2 to 72·6)	39·4 (24·6 to 62·2)	44·7 (29·1 to 68·3)	-19·6 (-40·0 to 1·1)	12·8 (-2·3 to 39·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	17·1 (10·5 to 33·7)	29·3 (21·1 to 46·8)	42·4 (32·3 to 61·8)	**82·5 (14·8 to 142·8)**	**47·0 (11·0 to 83·8)**	177·6 (130·2 to 272·7)	205·7 (158·2 to 254·4)	234·7 (176·9 to 285·5)	19·4 (-15·3 to 49·4)	14·4 (-4·2 to 34·6)
Musculoskeletal disorders	85·6 (60·0 to 115·3)	148·5 (103·2 to 197·6)	192·0 (135·0 to 256·8)	**73·3 (49·8 to 101·8)**	**28·3 (12·5 to 49·3)**	2031·1 (1430·0 to 2708·7)	2065·3 (1457·8 to 2731·5)	2042·4 (1463·9 to 2696·1)	1·7 (-9·9 to 17·0)	-1·5 (-12·3 to 11·5)
Rheumatoid arthritis	2·6 (1·9 to 3·4)	4·0 (2·9 to 5·3)	4·2 (3·1 to 5·5)	**52·3 (39·0 to 67·5)**	6·8 (-2·9 to 17·8)	63·4 (46·7 to 82·3)	52·1 (38·5 to 68·2)	42·8 (31·3 to 54·7)	**-17·9 (-24·2 to -10·9)**	**-17·8 (-24·4 to -10·9)**
Osteoarthritis	7·8 (5·4 to 10·7)	13·7 (9·6 to 18·9)	18·2 (12·9 to 24·9)	**75·3 (64·7 to 86·0)**	**32·5 (24·3 to 40·5)**	276·5 (194·0 to 376·2)	276·2 (193·8 to 376·1)	277·2 (196·3 to 377·0)	-0·1 (-5·6 to 5·2)	0·5 (-5·3 to 5·9)
Low back and neck pain	62·7 (42·2 to 86·6)	109·2 (72·9 to 149·3)	139·7 (95·0 to 194·9)	**74·2 (42·8 to 113·7)**	**26·2 (6·2 to 56·6)**	1377·0 (927·6 to 1896·4)	1417·6 (947·7 to 1923·7)	1384·8 (951·5 to 1882·4)	3·3 (-14·1 to 26·4)	-2·9 (-17·5 to 17·1)
Low back pain	39·7 (24·9 to 56·8)	70·9 (45·6 to 101·4)	90·0 (58·2 to 131·0)	**78·6 (34·5 to 142·5)**	26·0 (-6·7 to 64·8)	901·5 (581·4 to 1293·9)	948·9 (612·9 to 1335·7)	922·3 (602·2 to 1324·9)	5·5 (-15·9 to 38·3)	-2·5 (-25·6 to 21·0)
Neck pain	23·0 (14·8 to 33·8)	38·3 (25·3 to 54·3)	49·7 (32·8 to 69·8)	**66·2 (30·3 to 122·1)**	31·1 (-0·6 to 62·2)	475·5 (309·7 to 687·3)	468·7 (315·2 to 663·6)	462·5 (310·7 to 645·8)	-1·1 (-20·7 to 25·7)	-1·4 (-21·4 to 22·1)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**88·8 (46·3 to 140·7)**	23·9 (-4·1 to 59·8)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·8)	9·8 (-15·2 to 41·0)	-5·3 (-27·2 to 23·6)
Other musculoskeletal disorders	12·4 (8·5 to 17·8)	21·5 (14·9 to 30·7)	29·8 (20·3 to 42·2)	**73·3 (59·4 to 85·8)**	**38·2 (30·2 to 48·8)**	313·6 (210·4 to 444·5)	318·8 (219·8 to 454·1)	337·1 (230·7 to 477·8)	2·0 (-6·8 to 8·3)	5·8 (-1·0 to 13·0)
Other non-communicable diseases	395·3 (166·0 to 822·0)	459·2 (262·1 to 787·9)	563·5 (361·8 to 889·5)	33·4 (-20·6 to 84·9)	27·4 (-2·0 to 53·4)	3486·2 (1933·7 to 5897·6)	2859·0 (1919·4 to 4192·2)	2699·0 (1928·3 to 3754·4)	-9·4 (-39·3 to 5·2)	-3·6 (-17·9 to 5·4)
Congenital anomalies	293·6 (79·0 to 708·2)	286·6 (114·6 to 605·5)	341·9 (168·1 to 653·0)	15·4 (-36·6 to 97·0)	26·7 (-13·1 to 77·5)	1581·6 (436·0 to 3817·0)	942·0 (397·4 to 1958·0)	854·9 (447·0 to 1578·1)	-28·6 (-61·7 to 20·3)	-3·2 (-33·3 to 31·7)
Neural tube defects	100·0 (21·2 to 315·4)	87·7 (25·6 to 264·2)	93·9 (28·3 to 265·4)	-5·8 (-58·8 to 140·0)	12·6 (-43·6 to 115·3)	520·6 (105·4 to 1703·1)	273·7 (80·8 to 849·2)	219·7 (67·2 to 619·0)	-42·2 (-75·3 to 41·9)	-15·5 (-56·7 to 56·2)
Congenital heart anomalies	99·5 (21·6 to 275·4)	93·7 (37·6 to 199·9)	119·6 (58·9 to 217·6)	26·8 (-48·1 to 131·0)	36·8 (-13·6 to 116·1)	527·8 (114·3 to 1478·7)	301·2 (124·9 to 638·5)	291·0 (147·6 to 516·2)	-20·1 (-69·4 to 39·9)	4·4 (-34·5 to 56·2)
Orofacial clefts	2·3 (0·2 to 8·1)	1·8 (0·3 to 6·0)	1·9 (0·4 to 5·6)	1·3 (-68·2 to 145·3)	13·5 (-44·4 to 138·1)	12·0 (1·0 to 45·1)	5·6 (0·9 to 18·8)	4·4 (1·0 to 13·2)	-38·5 (-82·1 to 51·0)	-12·8 (-57·8 to 82·5)
Down syndrome	36·5 (4·5 to 117·5)	37·5 (9·5 to 98·4)	43·8 (13·9 to 103·1)	24·3 (-44·3 to 188·4)	25·3 (-27·3 to 122·3)	202·3 (28·1 to 657·1)	126·9 (36·7 to 316·6)	113·0 (41·6 to 250·3)	-21·9 (-65·8 to 68·3)	-3·9 (-44·2 to 58·2)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**231·3 (129·4 to 428·5)**	**72·9 (21·5 to 145·3)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**108·4 (42·0 to 238·8)**	31·4 (-8·1 to 86·7)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**76·8 (29·4 to 148·6)**	31·3 (-8·4 to 90·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	8·1 (-20·8 to 52·0)	-0·8 (-30·7 to 43·4)
Chromosomal unbalanced rearrangements	8·7 (1·4 to 36·0)	10·5 (3·3 to 31·3)	13·9 (5·4 to 34·9)	55·1 (-34·3 to 208·1)	45·1 (-16·6 to 128·4)	46·2 (8·9 to 187·9)	37·8 (15·2 to 102·0)	40·0 (19·4 to 87·7)	9·6 (-57·0 to 104·8)	15·9 (-32·5 to 64·9)
Other congenital anomalies	46·6 (7·2 to 244·9)	55·4 (13·3 to 231·8)	68·9 (21·0 to 250·3)	70·7 (-26·4 to 182·6)	41·9 (-12·3 to 109·6)	272·9 (57·3 to 1350·3)	196·8 (61·5 to 773·0)	186·7 (70·8 to 615·3)	0·2 (-55·3 to 49·3)	6·9 (-31·7 to 44·7)
Skin and subcutaneous diseases	43·4 (28·5 to 65·0)	76·2 (53·1 to 110·8)	98·8 (69·4 to 143·2)	**77·0 (50·3 to 102·7)**	**29·9 (16·8 to 44·9)**	603·9 (420·4 to 877·7)	639·9 (455·6 to 925·6)	627·5 (447·4 to 893·0)	6·0 (-3·8 to 16·9)	-1·9 (-9·3 to 6·9)
Dermatitis	9·3 (5·8 to 13·5)	15·6 (9·7 to 22·6)	21·1 (13·1 to 30·3)	**68·0 (62·1 to 74·8)**	**35·1 (30·4 to 40·3)**	129·2 (80·4 to 187·4)	128·9 (80·3 to 186·9)	129·3 (80·7 to 187·0)	-0·2 (-3·1 to 2·8)	0·3 (-2·6 to 3·0)
Psoriasis	4·0 (2·6 to 5·8)	6·7 (4·3 to 9·7)	8·9 (5·9 to 12·9)	**67·2 (56·2 to 78·6)**	**33·6 (25·1 to 44·3)**	69·9 (45·2 to 102·7)	69·8 (45·4 to 101·8)	70·3 (45·7 to 101·8)	-0·2 (-5·3 to 5·5)	0·5 (-4·7 to 6·6)
Cellulitis	7·0 (4·4 to 10·7)	11·9 (7·6 to 17·5)	13·0 (6·6 to 21·2)	74·5 (-9·2 to 196·0)	6·7 (-28·1 to 54·4)	95·6 (73·0 to 122·5)	102·4 (64·0 to 140·0)	89·7 (48·0 to 134·0)	7·8 (-28·8 to 45·8)	-12·8 (-34·1 to 12·4)
Pyoderma	1·8 (0·3 to 4·9)	4·9 (1·6 to 10·6)	9·1 (4·0 to 16·5)	**253·4 (22·8 to 704·1)**	**96·8 (4·0 to 281·7)**	19·3 (5·5 to 41·4)	34·1 (15·6 to 61·6)	54·5 (27·3 to 92·0)	103·8 (-8·1 to 295·7)	62·4 (-4·5 to 179·5)
Scabies	3·4 (1·8 to 5·7)	4·4 (2·3 to 7·2)	4·3 (2·3 to 7·3)	28·5 (-13·3 to 92·3)	-0·7 (-27·2 to 33·3)	39·5 (21·0 to 65·8)	30·9 (16·6 to 51·2)	23·6 (12·8 to 39·7)	-21·4 (-47·8 to 23·7)	-23·5 (-43·7 to 4·1)
Fungal skin diseases	5·7 (2·4 to 12·7)	9·7 (4·0 to 21·6)	13·3 (5·4 to 29·6)	**69·1 (67·0 to 71·2)**	**37·1 (35·3 to 38·8)**	75·7 (30·5 to 163·7)	76·0 (30·8 to 164·9)	76·4 (30·8 to 165·2)	0·4 (-0·3 to 1·1)	0·4 (-0·3 to 1·2)
Viral skin diseases	3·6 (2·1 to 5·7)	6·1 (3·6 to 9·6)	8·4 (4·9 to 13·1)	**70·4 (57·9 to 84·6)**	**37·1 (28·4 to 48·0)**	36·7 (21·6 to 59·2)	36·5 (21·4 to 57·9)	36·4 (21·4 to 58·1)	-0·6 (-6·7 to 6·1)	-0·1 (-5·7 to 6·4)
Acne vulgaris	3·8 (1·6 to 7·7)	7·6 (3·3 to 15·0)	9·6 (4·2 to 18·7)	**92·2 (23·1 to 312·7)**	26·4 (-21·8 to 109·3)	43·6 (18·2 to 86·7)	51·2 (21·6 to 100·4)	47·0 (20·8 to 91·7)	13·4 (-26·6 to 136·0)	-8·3 (-43·5 to 55·0)
Alopecia areata	0·2 (0·1 to 0·3)	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·8)	**70·6 (37·9 to 110·5)**	**34·0 (9·4 to 65·5)**	3·7 (2·3 to 5·6)	3·7 (2·3 to 5·5)	3·7 (2·4 to 5·7)	-0·2 (-16·9 to 19·5)	1·0 (-15·2 to 22·6)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**68·4 (36·3 to 110·0)**	**40·1 (8·6 to 73·9)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·6 (-20·0 to 24·9)	3·6 (-19·9 to 34·7)
Urticaria	1·8 (1·0 to 3·0)	4·4 (2·5 to 7·1)	4·6 (2·6 to 7·8)	**139·8 (47·7 to 348·3)**	6·3 (-41·8 to 80·9)	36·7 (20·8 to 58·8)	51·8 (31·3 to 82·4)	42·6 (24·7 to 70·2)	39·0 (-7·0 to 157·1)	-19·5 (-50·5 to 36·9)
Decubitus ulcer	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·4)	0·4 (0·2 to 0·5)	**140·8 (77·1 to 208·8)**	**47·5 (12·9 to 108·2)**	3·4 (2·3 to 4·7)	4·7 (3·2 to 6·6)	5·2 (3·3 to 7·2)	**38·3 (1·3 to 86·6)**	7·5 (-21·3 to 56·6)
Other skin and subcutaneous diseases	2·6 (1·1 to 5·3)	4·3 (2·0 to 8·7)	5·7 (2·6 to 11·2)	**68·3 (33·9 to 79·9)**	**32·1 (18·5 to 42·3)**	50·6 (21·4 to 104·6)	49·8 (21·4 to 99·6)	48·8 (21·4 to 97·1)	-1·1 (-9·6 to 4·5)	-1·8 (-6·5 to 2·8)
Sense organ diseases	48·5 (32·0 to 70·6)	80·8 (53·0 to 118·3)	101·4 (67·2 to 147·4)	**66·6 (54·4 to 79·2)**	**25·4 (15·8 to 34·9)**	1134·7 (776·5 to 1628·6)	1114·1 (750·2 to 1594·5)	1050·0 (707·9 to 1500·6)	-1·8 (-7·7 to 4·1)	**-5·8 (-10·6 to -0·6)**
Glaucoma	0·6 (0·4 to 0·9)	1·4 (0·9 to 2·2)	1·5 (0·9 to 2·2)	**133·4 (75·9 to 204·6)**	7·2 (-15·1 to 37·2)	18·5 (11·5 to 27·3)	24·2 (15·2 to 35·6)	20·6 (12·6 to 30·2)	**32·0 (0·0 to 71·5)**	-14·7 (-32·5 to 7·4)
Cataract	2·5 (1·5 to 3·8)	4·9 (3·1 to 7·3)	6·1 (3·7 to 9·2)	**93·6 (54·2 to 156·2)**	**23·7 (1·4 to 45·4)**	135·4 (83·2 to 194·4)	137·9 (85·0 to 199·3)	128·3 (79·4 to 186·1)	1·5 (-18·2 to 29·1)	-6·4 (-21·0 to 7·1)
Macular degeneration	0·4 (0·2 to 0·6)	1·0 (0·5 to 1·5)	1·8 (1·0 to 2·7)	**151·6 (75·7 to 243·1)**	**82·9 (25·2 to 154·6)**	15·5 (9·5 to 23·6)	20·8 (12·3 to 32·8)	28·5 (17·2 to 42·3)	34·8 (-1·3 to 78·5)	38·4 (-3·2 to 87·0)
Uncorrected refractive error	12·8 (8·1 to 19·8)	20·4 (12·8 to 31·4)	25·9 (16·1 to 40·7)	**59·2 (30·8 to 93·2)**	**27·3 (2·1 to 54·3)**	291·1 (191·6 to 441·3)	272·8 (176·2 to 413·8)	256·7 (163·5 to 397·6)	-6·6 (-18·0 to 7·0)	-5·5 (-20·6 to 10·4)
Age-related and other hearing loss	25·2 (14·8 to 38·6)	40·8 (24·5 to 62·4)	50·3 (29·8 to 77·6)	**62·1 (45·9 to 81·0)**	**23·3 (10·1 to 35·7)**	565·6 (354·0 to 842·4)	547·6 (343·0 to 831·2)	511·3 (316·5 to 772·7)	-3·1 (-9·7 to 4·9)	**-6·6 (-13·5 to -0·1)**
Other vision loss	2·1 (1·3 to 3·1)	3·7 (2·4 to 5·4)	4·2 (2·6 to 6·3)	**75·4 (51·8 to 105·0)**	14·6 (-2·4 to 31·2)	46·6 (28·9 to 68·3)	48·9 (30·4 to 72·1)	42·6 (25·3 to 63·9)	4·5 (-11·9 to 24·7)	-12·7 (-27·3 to 3·2)
Other sense organ diseases	4·9 (3·0 to 7·2)	8·5 (5·2 to 12·8)	11·6 (7·1 to 17·4)	**73·7 (58·9 to 89·3)**	**35·9 (24·6 to 48·2)**	62·0 (37·8 to 91·2)	61·8 (38·5 to 91·8)	61·9 (38·1 to 91·0)	-0·2 (-7·3 to 6·8)	0·1 (-6·6 to 7·6)
Oral disorders	8·0 (4·5 to 13·4)	13·4 (7·4 to 22·3)	18·2 (9·9 to 30·2)	**67·0 (55·7 to 78·0)**	**35·6 (27·9 to 44·0)**	158·0 (90·1 to 257·3)	156·4 (88·4 to 257·4)	159·7 (88·8 to 263·4)	-0·9 (-7·0 to 4·9)	1·9 (-3·7 to 8·7)
Deciduous caries	0·2 (0·1 to 0·5)	0·4 (0·2 to 0·9)	0·6 (0·3 to 1·2)	**82·7 (66·2 to 100·3)**	**35·6 (24·0 to 48·5)**	1·7 (0·7 to 3·4)	1·8 (0·8 to 3·5)	1·8 (0·8 to 3·4)	3·4 (-5·8 to 13·2)	-1·6 (-10·0 to 7·5)
Permanent caries	1·9 (0·9 to 3·7)	3·1 (1·4 to 5·9)	4·2 (1·9 to 8·0)	**58·7 (36·9 to 89·9)**	**35·6 (18·4 to 55·8)**	29·4 (13·3 to 56·4)	28·2 (12·7 to 54·4)	28·2 (12·6 to 55·2)	-4·3 (-18·6 to 13·7)	0·9 (-13·1 to 14·9)
Periodontal diseases	2·0 (0·8 to 4·2)	3·4 (1·4 to 7·0)	4·8 (1·9 to 9·8)	**71·8 (52·4 to 93·2)**	**39·7 (23·6 to 60·2)**	48·8 (19·5 to 103·7)	49·4 (19·6 to 100·2)	52·9 (21·4 to 107·5)	1·7 (-10·5 to 14·0)	7·0 (-6·4 to 22·7)
Edentulism and severe tooth loss	0·7 (0·5 to 1·0)	1·2 (0·8 to 1·6)	1·6 (1·0 to 2·2)	**69·8 (50·7 to 91·5)**	**34·4 (16·7 to 51·9)**	26·0 (17·6 to 36·3)	25·2 (16·9 to 35·0)	25·0 (16·8 to 34·5)	-2·8 (-13·2 to 8·1)	-0·8 (-12·0 to 11·9)
Other oral disorders	3·2 (2·0 to 4·8)	5·3 (3·3 to 7·9)	7·1 (4·4 to 10·5)	**66·3 (52·0 to 82·2)**	**33·1 (21·4 to 45·2)**	52·2 (32·8 to 77·2)	51·9 (32·2 to 77·4)	51·8 (32·3 to 76·9)	-0·7 (-8·4 to 8·3)	-0·2 (-8·2 to 7·4)
Sudden infant death syndrome	1·7 (0·5 to 5·2)	2·3 (0·7 to 6·4)	3·2 (0·9 to 8·6)	33·7 (-66·4 to 431·2)	38·8 (-52·4 to 332·3)	8·0 (2·5 to 23·9)	6·5 (2·0 to 18·6)	7·0 (1·9 to 18·9)	-17·6 (-79·4 to 223·3)	5·2 (-63·7 to 227·1)
Injuries	433·4 (322·1 to 598·1)	484·1 (394·8 to 600·8)	572·1 (469·3 to 698·2)	13·0 (-16·6 to 46·6)	18·5 (-3·2 to 43·9)	4382·4 (3681·1 to 5407·6)	3317·9 (2878·2 to 3823·1)	3158·6 (2713·4 to 3665·0)	**-23·8 (-37·8 to -8·7)**	-4·8 (-16·0 to 7·6)
Transport injuries	147·4 (116·5 to 190·4)	170·5 (140·0 to 210·0)	206·4 (167·5 to 249·3)	16·1 (-10·5 to 50·5)	**20·9 (0·2 to 45·8)**	1641·2 (1382·0 to 1949·5)	1292·2 (1105·7 to 1488·1)	1249·7 (1053·7 to 1450·9)	**-20·9 (-33·9 to -5·7)**	-3·4 (-15·4 to 10·2)
Road injuries	139·4 (110·4 to 179·4)	159·4 (131·4 to 196·8)	193·8 (158·1 to 234·1)	14·6 (-10·8 to 47·9)	**21·4 (1·1 to 45·5)**	1560·7 (1317·1 to 1858·8)	1218·0 (1044·1 to 1411·0)	1181·4 (998·7 to 1374·3)	**-21·8 (-34·3 to -6·8)**	-3·1 (-15·2 to 10·2)
Pedestrian road injuries	36·9 (26·3 to 51·4)	41·1 (30·5 to 54·2)	49·1 (36·8 to 63·3)	11·9 (-17·5 to 51·9)	19·4 (-5·6 to 48·3)	415·3 (311·9 to 540·7)	312·1 (238·3 to 389·5)	297·2 (230·0 to 375·2)	**-24·8 (-38·8 to -6·3)**	-4·7 (-19·4 to 11·5)
Cyclist road injuries	11·0 (7·2 to 17·2)	11·3 (8·1 to 16·4)	13·0 (9·4 to 17·9)	4·8 (-32·9 to 58·2)	16·0 (-15·8 to 58·5)	108·0 (78·1 to 149·0)	75·8 (60·0 to 96·0)	70·2 (54·5 to 86·9)	**-28·9 (-47·3 to -6·0)**	-7·0 (-24·1 to 12·7)
Motorcyclist road injuries	16·8 (9·0 to 26·9)	20·2 (13·7 to 28·5)	24·1 (17·0 to 33·6)	23·5 (-13·8 to 76·6)	19·6 (-5·8 to 53·9)	199·9 (119·2 to 300·0)	161·7 (115·3 to 222·8)	151·7 (111·1 to 205·1)	-17·6 (-39·0 to 10·3)	-6·2 (-21·8 to 15·8)
Motor vehicle road injuries	59·2 (43·2 to 76·5)	76·2 (60·9 to 94·7)	98·6 (78·3 to 122·3)	29·0 (-2·9 to 66·6)	**29·4 (6·4 to 56·4)**	700·8 (537·1 to 850·0)	605·3 (492·6 to 722·8)	619·7 (501·5 to 728·9)	-13·4 (-28·7 to 4·5)	2·2 (-11·0 to 17·7)
Other road injuries	15·5 (5·7 to 31·8)	10·5 (5·0 to 19·3)	9·0 (4·7 to 15·4)	-30·7 (-61·3 to 34·8)	-13·7 (-44·6 to 36·3)	136·7 (54·7 to 273·0)	63·0 (32·9 to 112·4)	42·5 (24·6 to 70·3)	**-53·1 (-71·8 to -20·5)**	**-31·9 (-50·5 to -5·5)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	8·0 (5·3 to 12·4)	11·2 (7·3 to 16·6)	12·6 (8·2 to 18·3)	42·6 (-18·8 to 124·2)	13·5 (-22·0 to 59·7)	80·6 (61·5 to 110·8)	74·3 (54·0 to 96·1)	68·3 (48·9 to 86·1)	-5·6 (-36·8 to 23·0)	-8·0 (-25·1 to 11·5)
Unintentional injuries	254·9 (158·6 to 398·5)	282·2 (214·6 to 382·4)	322·2 (246·0 to 425·1)	13·6 (-25·4 to 70·5)	14·6 (-12·3 to 47·0)	2319·8 (1748·1 to 3232·7)	1735·8 (1436·8 to 2119·3)	1595·3 (1336·3 to 1958·8)	-23·9 (-44·3 to 0·6)	-8·0 (-22·0 to 7·2)
Falls	30·2 (18·3 to 53·8)	40·3 (30·8 to 58·6)	52·9 (40·4 to 69·5)	36·8 (-12·1 to 101·7)	32·7 (-0·7 to 68·0)	472·6 (382·3 to 620·2)	408·8 (324·2 to 508·5)	425·4 (333·1 to 533·1)	-13·8 (-30·0 to 7·2)	4·5 (-9·1 to 18·4)
Drowning	77·3 (15·7 to 170·0)	77·0 (29·4 to 144·7)	87·8 (45·5 to 150·9)	6·5 (-43·9 to 120·0)	17·3 (-30·0 to 87·2)	567·6 (155·6 to 1157·2)	354·5 (170·1 to 613·6)	311·9 (188·2 to 501·4)	-34·7 (-62·4 to 20·4)	-10·1 (-41·8 to 29·9)
Fire, heat, and hot substances	47·2 (14·7 to 104·5)	43·7 (23·1 to 72·1)	43·2 (27·0 to 67·1)	4·5 (-53·8 to 152·7)	-0·1 (-43·7 to 72·4)	360·3 (162·0 to 722·4)	221·6 (147·7 to 321·6)	175·7 (127·3 to 251·2)	-31·5 (-67·6 to 30·7)	-19·8 (-47·8 to 17·2)
Poisonings	21·3 (10·0 to 47·6)	18·4 (9·9 to 39·7)	17·9 (10·3 to 32·8)	-11·2 (-54·4 to 70·9)	0·2 (-43·7 to 62·2)	172·4 (92·3 to 356·3)	94·2 (57·5 to 190·2)	74·2 (48·3 to 124·7)	**-44·3 (-67·3 to -8·0)**	-18·8 (-49·1 to 14·6)
Exposure to mechanical forces	37·8 (26·4 to 57·9)	47·7 (36·4 to 62·0)	53·1 (40·0 to 70·5)	27·0 (-10·7 to 81·7)	11·8 (-16·7 to 47·0)	378·6 (294·1 to 524·8)	314·2 (256·1 to 392·0)	273·1 (217·2 to 344·5)	-16·5 (-36·1 to 10·0)	-12·8 (-28·6 to 4·7)
Unintentional firearm injuries	17·6 (10·1 to 29·5)	17·1 (10·7 to 27·0)	17·9 (11·8 to 28·6)	-1·4 (-37·8 to 60·0)	4·8 (-27·2 to 48·8)	165·3 (101·4 to 257·0)	109·5 (73·2 to 169·5)	91·8 (63·3 to 137·7)	-33·5 (-55·4 to 1·0)	-15·8 (-37·0 to 13·9)
Unintentional suffocation	2·3 (0·5 to 7·1)	2·6 (0·9 to 5·8)	4·3 (2·2 to 8·8)	31·4 (-59·2 to 238·1)	67·7 (-30·1 to 445·4)	16·0 (3·8 to 43·4)	12·0 (4·3 to 23·1)	14·9 (8·6 to 26·4)	-12·6 (-68·0 to 74·5)	26·6 (-37·8 to 261·9)
Other exposure to mechanical forces	17·9 (12·6 to 29·7)	27·9 (20·8 to 37·7)	31·0 (21·5 to 44·5)	60·4 (-11·4 to 137·8)	11·2 (-21·6 to 51·4)	197·3 (151·6 to 274·6)	192·7 (152·3 to 242·1)	166·4 (124·0 to 225·0)	-0·8 (-33·4 to 26·9)	-13·7 (-30·4 to 4·1)
Adverse effects of medical treatment	5·2 (2·6 to 9·2)	10·9 (4·5 to 18·1)	15·4 (6·5 to 28·4)	104·1 (-14·2 to 344·0)	39·5 (-2·8 to 100·9)	52·7 (38·4 to 70·4)	78·8 (37·1 to 137·4)	88·0 (39·4 to 157·2)	53·5 (-34·0 to 166·1)	10·3 (-12·6 to 38·4)
Animal contact	5·3 (2·3 to 13·6)	8·4 (4·6 to 13·2)	9·5 (5·4 to 14·1)	73·8 (-19·8 to 208·2)	12·9 (-18·4 to 62·4)	50·6 (31·0 to 101·4)	52·4 (30·4 to 71·3)	47·3 (28·0 to 66·7)	9·0 (-42·9 to 69·9)	-10·3 (-28·5 to 16·0)
Venomous animal contact	3·6 (1·3 to 11·5)	5·1 (2·7 to 9·6)	5·4 (3·0 to 8·8)	67·2 (-36·8 to 218·0)	9·7 (-32·5 to 65·3)	32·0 (16·6 to 80·2)	29·6 (16·3 to 46·7)	25·2 (13·6 to 39·3)	3·2 (-54·2 to 69·3)	-14·5 (-39·7 to 15·9)
Non-venomous animal contact	1·7 (0·8 to 3·3)	3·3 (1·6 to 5·4)	4·0 (2·1 to 5·9)	**99·4 (1·8 to 228·9)**	24·2 (-16·5 to 87·0)	18·7 (11·0 to 28·4)	22·8 (11·8 to 32·0)	22·1 (11·1 to 31·1)	24·1 (-29·7 to 75·4)	-3·1 (-25·3 to 29·0)
Foreign body	17·5 (5·5 to 37·5)	17·5 (9·4 to 34·9)	20·7 (12·5 to 38·5)	0·7 (-33·9 to 85·8)	20·2 (-14·6 to 75·0)	116·7 (50·2 to 232·4)	77·8 (49·6 to 143·5)	73·7 (50·2 to 120·3)	-32·9 (-53·7 to 11·8)	-4·1 (-27·4 to 23·3)
Pulmonary aspiration and foreign body in airway	16·9 (5·1 to 37·0)	16·6 (8·6 to 34·1)	19·5 (11·5 to 37·3)	-1·3 (-36·0 to 85·8)	18·9 (-17·1 to 76·6)	108·6 (43·4 to 224·0)	69·5 (42·2 to 134·9)	64·8 (41·9 to 111·2)	-35·6 (-56·5 to 12·9)	-5·3 (-30·9 to 25·8)
Foreign body in eyes	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**73·9 (55·9 to 91·8)**	**32·0 (18·7 to 46·7)**	1·0 (0·6 to 1·4)	1·0 (0·6 to 1·4)	1·0 (0·6 to 1·4)	2·5 (-6·4 to 11·2)	-1·0 (-8·7 to 8·4)
Foreign body in other body part	0·5 (0·3 to 0·9)	0·8 (0·5 to 1·0)	1·1 (0·8 to 1·7)	**74·8 (1·4 to 109·3)**	**49·9 (14·4 to 97·0)**	7·2 (5·3 to 10·2)	7·3 (5·7 to 9·0)	7·9 (6·3 to 9·9)	6·2 (-19·4 to 16·5)	8·2 (-5·6 to 29·8)
Other unintentional injuries	13·0 (8·7 to 17·4)	18·4 (13·6 to 23·7)	21·6 (16·7 to 28·1)	**41·9 (6·8 to 93·6)**	17·2 (-4·8 to 46·4)	148·3 (113·1 to 183·9)	133·5 (108·5 to 161·0)	126·1 (103·3 to 152·4)	-9·8 (-25·1 to 8·3)	-5·7 (-16·4 to 7·1)
Self-harm and interpersonal violence	21·3 (13·3 to 30·0)	30·8 (22·4 to 39·9)	41·9 (32·0 to 55·5)	**46·4 (8·8 to 100·4)**	**35·4 (9·3 to 78·9)**	292·5 (191·4 to 391·6)	280·9 (202·4 to 361·2)	298·5 (227·0 to 387·7)	-3·3 (-25·1 to 27·5)	5·6 (-12·2 to 38·2)
Self-harm	8·5 (4·3 to 14·2)	15·0 (8·3 to 22·3)	21·9 (15·3 to 32·2)	**81·9 (28·5 to 149·2)**	**45·1 (12·2 to 139·7)**	151·5 (76·3 to 241·7)	164·1 (88·2 to 237·8)	183·4 (129·2 to 258·0)	10·5 (-19·2 to 45·6)	10·9 (-11·2 to 82·2)
Interpersonal violence	12·8 (8·0 to 19·1)	15·8 (10·9 to 21·7)	20·0 (13·4 to 28·4)	23·4 (-18·8 to 89·3)	25·9 (-8·0 to 71·6)	141·0 (90·5 to 191·8)	116·8 (80·9 to 158·7)	115·1 (78·7 to 164·1)	-17·5 (-41·0 to 20·7)	-2·3 (-24·9 to 28·6)
Assault by firearm	4·6 (2·1 to 7·3)	6·5 (3·3 to 9·7)	8·7 (4·4 to 13·4)	42·0 (-10·7 to 130·1)	32·3 (-10·8 to 114·8)	57·2 (24·9 to 89·2)	52·4 (25·7 to 79·3)	54·4 (27·1 to 84·8)	-7·9 (-38·4 to 44·9)	2·1 (-30·9 to 65·4)
Assault by sharp object	2·2 (1·1 to 3·5)	3·1 (1·8 to 5·2)	4·1 (2·3 to 7·4)	39·9 (-16·8 to 126·9)	31·4 (-9·0 to 102·5)	26·3 (15·0 to 42·5)	23·8 (14·4 to 44·1)	24·3 (14·0 to 47·5)	-11·1 (-41·1 to 37·5)	0·7 (-26·6 to 47·4)
Assault by other means	6·0 (3·6 to 10·2)	6·3 (4·3 to 10·2)	7·2 (4·7 to 11·6)	5·6 (-37·3 to 74·5)	15·3 (-24·1 to 72·1)	57·5 (38·4 to 87·0)	40·6 (29·1 to 63·7)	36·4 (24·6 to 56·7)	-29·3 (-51·6 to 2·9)	-11·1 (-34·1 to 21·6)
Forces of nature, war, and legal intervention	9·8 (5·4 to 16·4)	0·6 (0·2 to 1·5)	1·6 (0·8 to 3·1)	**-94·4 (-97·3 to -87·9)**	**170·1 (62·7 to 404·3)**	128·9 (54·4 to 236·3)	9·0 (3·1 to 22·6)	15·1 (7·7 to 31·6)	**-93·6 (-97·0 to -84·9)**	**77·1 (15·8 to 205·0)**
Exposure to forces of nature	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	1·1 (0·6 to 2·0)	**120·3 (80·0 to 195·1)**	**2724·7 (1597·2 to 5134·5)**	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·9)	8·3 (4·8 to 16·7)	**50·3 (23·5 to 100·5)**	**1501·4 (873·9 to 2841·9)**
Collective violence and legal intervention	9·8 (5·4 to 16·4)	0·6 (0·2 to 1·4)	0·5 (0·2 to 1·4)	**-94·8 (-97·6 to -88·4)**	-4·5 (-9·2 to 1·7)	128·6 (54·1 to 235·9)	8·5 (2·7 to 21·7)	6·8 (2·3 to 17·5)	**-94·0 (-97·3 to -85·4)**	**-19·2 (-22·8 to -14·9)**

Web Table 9. Nigeria all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	101446·1 (97317·1 to 105962·3)	124473·7 (118523·2 to 130791·8)	127231·2 (115322·1 to 138336·4)	**22·6 (17·2 to 28·1)**	2·2 (-6·1 to 10·4)	77210·0 (72666·3 to 82045·5)	72348·3 (67654·4 to 77105·7)	63038·9 (57640·9 to 68272·9)	**-6·2 (-10·3 to -2·3)**	**-12·9 (-17·5 to -8·4)**
Communicable, maternal, neonatal, and nutritional diseases	75527·6 (66446·0 to 81933·4)	88301·4 (79168·1 to 95769·0)	82142·0 (69872·4 to 93880·0)	**16·9 (9·2 to 25·7)**	-7·1 (-17·0 to 2·7)	47172·3 (42115·7 to 51204·5)	42381·4 (38626·2 to 45840·4)	32750·8 (28728·7 to 36149·7)	**-10·2 (-16·0 to -3·4)**	**-22·7 (-29·0 to -16·7)**
HIV/AIDS and tuberculosis	2595·7 (2183·5 to 3077·0)	10155·0 (8802·7 to 11905·8)	11104·2 (9766·7 to 12643·8)	**290·2 (226·6 to 375·5)**	9·8 (-1·1 to 18·7)	3196·8 (2703·4 to 3740·5)	8585·7 (7407·6 to 10215·4)	7977·1 (7075·9 to 9031·2)	**168·6 (127·2 to 220·8)**	-6·6 (-16·7 to 1·6)
Tuberculosis	2094·2 (1740·5 to 2489·1)	2100·9 (1714·8 to 2549·9)	1767·7 (1374·9 to 2304·5)	0·2 (-19·5 to 26·6)	-16·2 (-29·3 to 0·5)	2614·9 (2223·8 to 3016·6)	1964·6 (1617·4 to 2344·8)	1359·3 (1058·3 to 1730·1)	**-24·9 (-37·8 to -8·4)**	**-31·0 (-40·0 to -19·3)**
HIV/AIDS	501·4 (270·1 to 844·8)	8054·1 (6712·8 to 9876·0)	9336·5 (8078·2 to 10824·3)	**1561·5 (972·9 to 2722·1)**	**16·6 (2·3 to 29·3)**	582·0 (297·6 to 1015·2)	6621·0 (5448·0 to 8208·2)	6617·8 (5782·4 to 7715·8)	**1066·2 (662·3 to 2008·1)**	1·6 (-14·0 to 13·0)
HIV/AIDS resulting in mycobacterial infection	47·0 (24·6 to 78·6)	561·6 (421·5 to 733·3)	552·6 (420·7 to 707·6)	**1116·2 (715·2 to 1962·1)**	-0·9 (-12·7 to 9·0)	55·2 (27·1 to 95·9)	465·7 (344·4 to 614·2)	395·9 (305·9 to 501·0)	**757·8 (470·4 to 1418·5)**	**-14·0 (-26·6 to -4·0)**
HIV/AIDS resulting in other diseases	454·4 (244·6 to 768·1)	7492·5 (6239·8 to 9199·5)	8783·9 (7601·8 to 10196·6)	**1606·7 (1003·2 to 2826·7)**	**18·0 (3·5 to 30·7)**	526·7 (269·8 to 922·2)	6155·4 (5060·5 to 7664·9)	6221·9 (5459·6 to 7248·7)	**1094·9 (681·3 to 2073·5)**	2·8 (-13·1 to 14·3)
Diarrhea, lower respiratory, and other common infectious diseases	34672·6 (26692·4 to 41286·8)	26791·6 (20386·2 to 33574·4)	20517·3 (14900·1 to 26655·3)	**-22·7 (-38·8 to -4·8)**	**-23·0 (-40·1 to -2·9)**	21142·0 (16765·6 to 24861·5)	12386·0 (9897·3 to 14921·7)	7845·1 (5932·2 to 9807·5)	**-41·2 (-52·2 to -29·8)**	**-36·2 (-48·5 to -23·5)**
Diarrheal diseases	11319·9 (7570·6 to 16321·3)	8518·2 (5625·3 to 12370·8)	4745·7 (2615·4 to 7646·5)	-24·8 (-53·0 to 14·9)	**-44·8 (-66·7 to -11·3)**	7306·8 (5266·4 to 9960·0)	4066·4 (2963·0 to 5559·4)	1765·1 (1127·0 to 2579·6)	**-44·3 (-61·8 to -21·7)**	**-57·0 (-71·0 to -35·4)**
Intestinal infectious diseases	305·9 (182·3 to 488·2)	430·0 (228·7 to 738·3)	518·8 (263·7 to 947·8)	**39·2 (6·7 to 82·1)**	19·4 (-6·9 to 58·2)	230·6 (139·4 to 363·2)	221·0 (121·2 to 377·7)	208·4 (109·5 to 372·4)	-4·8 (-27·3 to 23·2)	-6·5 (-27·1 to 21·6)
Typhoid fever	159·8 (80·7 to 278·1)	253·3 (124·7 to 457·0)	312·2 (149·5 to 585·1)	**58·4 (13·4 to 114·5)**	22·4 (-6·7 to 67·6)	122·9 (64·5 to 211·3)	131·8 (65·9 to 237·4)	126·1 (63·1 to 231·0)	7·6 (-22·7 to 43·7)	-5·1 (-28·0 to 30·5)
Paratyphoid fever	84·7 (41·5 to 151·4)	130·7 (61·0 to 247·2)	174·4 (80·4 to 341·5)	**52·4 (4·6 to 118·3)**	33·8 (-15·7 to 103·6)	62·9 (31·9 to 112·1)	66·0 (31·1 to 123·6)	69·7 (33·4 to 132·0)	4·2 (-30·5 to 50·4)	6·1 (-30·8 to 55·6)
Other intestinal infectious diseases	61·4 (42·6 to 85·2)	46·0 (31·3 to 64·4)	32·2 (21·8 to 45·7)	-25·5 (-42·3 to 1·8)	**-30·7 (-48·7 to -2·3)**	44·8 (32·0 to 60·8)	23·2 (16·5 to 31·2)	12·6 (9·0 to 16·9)	**-48·7 (-58·3 to -32·7)**	**-46·2 (-58·7 to -27·5)**
Lower respiratory infections	11101·6 (7284·1 to 15133·2)	11179·7 (7468·4 to 14962·3)	11217·3 (7660·3 to 15522·5)	0·8 (-27·0 to 41·3)	-0·1 (-26·0 to 36·6)	6779·3 (4716·4 to 8923·3)	5224·9 (3835·5 to 6614·7)	4382·6 (3270·8 to 5642·6)	-22·5 (-41·4 to 0·8)	-16·4 (-34·1 to 6·7)
Upper respiratory infections	70·3 (41·8 to 110·2)	90·3 (53·9 to 142·0)	119·0 (71·7 to 191·5)	28·9 (-0·5 to 61·6)	**31·5 (6·0 to 63·3)**	65·2 (39·4 to 101·5)	59·0 (35·9 to 92·8)	62·4 (37·9 to 99·9)	-9·5 (-23·9 to 5·6)	5·8 (-8·6 to 21·9)
Otitis media	46·7 (30·3 to 70·6)	62·5 (39·4 to 96·4)	72·1 (45·8 to 112·0)	**33·1 (18·9 to 48·3)**	**15·1 (5·1 to 26·7)**	40·4 (26·0 to 60·8)	37·9 (23·9 to 57·7)	35·2 (22·4 to 54·2)	-6·4 (-15·8 to 3·4)	-7·2 (-15·0 to 1·8)
Meningitis	2696·2 (1932·1 to 3854·6)	2630·4 (1819·2 to 3538·4)	2377·5 (1458·4 to 3516·0)	-2·3 (-30·7 to 44·3)	-10·0 (-32·7 to 21·0)	1731·0 (1312·3 to 2349·6)	1288·6 (949·8 to 1651·5)	928·2 (634·2 to 1306·5)	-25·2 (-44·0 to 1·8)	**-28·4 (-43·6 to -7·8)**
Pneumococcal meningitis	803·3 (552·6 to 1186·3)	845·2 (537·0 to 1163·1)	684·5 (415·6 to 1036·9)	5·0 (-28·8 to 60·5)	-20·3 (-41·6 to 13·3)	537·1 (392·5 to 742·9)	436·2 (298·8 to 568·1)	283·0 (184·0 to 409·2)	-18·9 (-41·1 to 13·7)	**-35·9 (-50·7 to -13·4)**
H influenzae type B meningitis	502·3 (289·9 to 868·4)	568·6 (362·1 to 853·8)	496·1 (292·8 to 817·2)	12·8 (-37·5 to 122·7)	-13·7 (-41·4 to 36·1)	293·0 (183·2 to 488·5)	240·9 (162·4 to 346·1)	168·3 (106·3 to 260·2)	-17·7 (-51·2 to 45·9)	-31·0 (-50·8 to 3·4)
Meningococcal meningitis	946·2 (661·6 to 1356·2)	770·4 (520·9 to 1087·4)	794·8 (471·8 to 1236·9)	-19·4 (-43·3 to 20·8)	2·9 (-35·8 to 54·2)	592·6 (440·8 to 822·9)	377·2 (278·5 to 502·2)	306·7 (196·8 to 443·9)	**-36·6 (-52·9 to -11·7)**	-18·7 (-43·5 to 12·0)
Other meningitis	444·4 (290·4 to 655·4)	446·2 (291·6 to 630·4)	402·1 (237·4 to 601·3)	0·2 (-36·5 to 64·6)	-10·9 (-38·8 to 29·1)	308·3 (211·9 to 424·9)	234·4 (165·3 to 312·5)	170·1 (109·4 to 235·9)	-24·0 (-47·8 to 16·2)	**-27·5 (-48·3 to -2·1)**
Encephalitis	65·5 (41·7 to 108·5)	81·1 (52·0 to 132·2)	103·0 (61·3 to 178·7)	23·7 (-6·1 to 68·9)	25·7 (-1·8 to 67·1)	48·9 (35·0 to 72·6)	45·3 (30·8 to 67·8)	47·0 (30·2 to 72·0)	-7·5 (-25·8 to 18·5)	3·4 (-14·0 to 26·8)
Diphtheria	88·3 (1·9 to 477·0)	66·2 (1·6 to 356·9)	21·2 (0·6 to 105·2)	-18·5 (-98·2 to 2755·7)	-63·0 (-99·3 to 847·0)	48·9 (1·7 to 261·4)	25·9 (1·1 to 131·5)	6·6 (0·3 to 31·6)	-43·9 (-98·3 to 1428·4)	-71·1 (-99·3 to 460·2)
Whooping cough	1428·0 (9·0 to 6829·4)	892·5 (15·4 to 4171·1)	320·4 (12·6 to 1604·4)	-35·2 (-99·2 to 8270·3)	-61·3 (-99·2 to 2109·3)	740·4 (4·7 to 3558·2)	321·6 (5·6 to 1496·9)	93·0 (3·7 to 463·7)	-55·3 (-99·4 to 5769·9)	-68·7 (-99·4 to 1683·4)
Tetanus	570·1 (342·7 to 971·8)	178·2 (106·0 to 313·1)	56·7 (33·5 to 90·6)	**-69·1 (-81·5 to -44·1)**	**-67·9 (-81·5 to -45·7)**	365·2 (208·1 to 739·6)	86·7 (50·1 to 188·3)	21·6 (13·4 to 40·2)	**-76·7 (-84·6 to -60·8)**	**-73·9 (-84·9 to -59·5)**
Measles	6960·4 (3097·7 to 12785·5)	2646·3 (1111·7 to 4998·6)	951·2 (380·5 to 2000·8)	**-62·8 (-83·7 to -9·3)**	**-65·0 (-84·9 to -13·4)**	3765·8 (1686·3 to 6943·6)	997·2 (418·4 to 1880·1)	286·8 (114·2 to 604·8)	**-74·1 (-88·6 to -36·9)**	**-72·0 (-87·9 to -31·1)**
Varicella and herpes zoster	19·5 (8·2 to 43·9)	16·3 (7·5 to 35·2)	14·4 (6·5 to 30·9)	-16·6 (-71·9 to 191·3)	-12·6 (-68·9 to 172·0)	19·4 (10·3 to 35·4)	11·6 (6·4 to 19·8)	8·2 (4·7 to 14·2)	-39·8 (-74·0 to 30·4)	-27·9 (-65·7 to 60·8)
Neglected tropical diseases and malaria	16155·2 (11147·5 to 21831·0)	26388·7 (19426·4 to 33600·3)	23726·7 (16427·1 to 32313·4)	**63·8 (12·0 to 151·1)**	-10·4 (-34·6 to 19·1)	10364·1 (7710·6 to 13581·3)	11291·0 (8573·9 to 14025·2)	8078·5 (5770·7 to 10584·2)	9·4 (-20·7 to 55·4)	**-28·7 (-45·2 to -8·1)**
Malaria	14712·9 (9702·9 to 20331·1)	24780·5 (17789·7 to 31856·8)	22078·4 (14612·5 to 30600·4)	**68·7 (11·9 to 171·3)**	-11·2 (-37·2 to 20·6)	8560·7 (5926·7 to 11733·1)	9908·5 (7204·4 to 12572·6)	6956·0 (4739·5 to 9488·4)	15·6 (-20·4 to 75·7)	**-30·1 (-49·3 to -6·6)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	1·5 (0·7 to 3·1)	2·1 (0·9 to 4·4)	2·2 (1·0 to 4·4)	41·9 (-29·8 to 170·4)	5·4 (-33·0 to 81·4)	2·1 (0·9 to 4·4)	2·1 (0·8 to 4·4)	1·7 (0·7 to 3·5)	-3·4 (-54·2 to 85·6)	-17·3 (-47·8 to 55·0)
Visceral leishmaniasis	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	-14·4 (-40·2 to 32·3)	39·8 (-7·0 to 115·0)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-38·3 (-53·9 to -6·7)**	7·5 (-23·9 to 60·4)
Cutaneous and mucocutaneous leishmaniasis	1·3 (0·5 to 2·9)	2·0 (0·8 to 4·3)	2·0 (0·8 to 4·2)	49·1 (-31·4 to 216·5)	1·0 (-38·5 to 88·5)	2·0 (0·8 to 4·3)	2·0 (0·7 to 4·3)	1·6 (0·7 to 3·4)	-1·1 (-54·7 to 100·5)	-18·8 (-49·7 to 57·7)
African trypanosomiasis	7·5 (2·7 to 15·6)	6·3 (2·4 to 13·7)	0·7 (0·3 to 1·5)	-15·6 (-29·9 to 1·8)	**-89·2 (-90·3 to -87·8)**	8·8 (3·2 to 18·5)	4·9 (1·9 to 10·5)	0·4 (0·2 to 0·9)	**-44·7 (-54·1 to -33·8)**	**-91·3 (-92·2 to -90·3)**
Schistosomiasis	499·6 (254·5 to 958·3)	708·3 (346·0 to 1388·2)	762·6 (369·6 to 1498·4)	**41·5 (31·4 to 47·9)**	7·3 (-0·2 to 15·2)	589·0 (302·7 to 1127·6)	561·4 (278·5 to 1100·0)	487·5 (239·0 to 958·1)	**-4·9 (-11·7 to -0·9)**	**-13·4 (-18·9 to -7·6)**
Cysticercosis	22·3 (7·0 to 41·3)	37·7 (14·3 to 77·9)	25·4 (8·0 to 62·2)	62·8 (-45·7 to 493·5)	-30·1 (-86·2 to 139·3)	31·5 (10·9 to 55·4)	36·1 (16·0 to 67·7)	19·4 (5·6 to 44·6)	17·6 (-56·1 to 233·5)	-43·7 (-88·9 to 67·0)
Cystic echinococcosis	8·8 (7·0 to 10·7)	8·5 (6·9 to 10·2)	7·2 (5·7 to 8·7)	-3·0 (-19·7 to 16·8)	**-15·4 (-25·6 to -2·8)**	8·0 (6·7 to 9·5)	6·1 (5·0 to 7·2)	4·4 (3·5 to 5·3)	**-23·7 (-34·3 to -11·8)**	**-27·7 (-35·6 to -18·7)**
Lymphatic filariasis	133·2 (68·8 to 225·2)	166·4 (86·4 to 287·2)	200·9 (104·4 to 352·3)	**26·2 (1·9 to 41·4)**	**21·3 (7·5 to 31·5)**	237·9 (122·8 to 410·8)	201·1 (103·9 to 342·4)	197·0 (101·8 to 340·3)	-14·7 (-33·2 to 1·0)	-1·7 (-12·7 to 6·6)
Onchocerciasis	319·9 (161·6 to 524·3)	294·6 (154·7 to 465·2)	213·8 (93·3 to 390·5)	-7·7 (-18·9 to 6·4)	**-29·0 (-47·0 to -6·8)**	512·1 (282·2 to 811·4)	332·8 (186·5 to 517·9)	203·2 (96·0 to 376·6)	**-34·9 (-43·0 to -25·2)**	**-40·3 (-54·0 to -22·5)**
Trachoma	13·0 (8·2 to 19·3)	9·4 (5·8 to 14·0)	7·0 (4·4 to 10·5)	**-27·9 (-46·4 to -3·2)**	**-25·2 (-43·4 to -3·7)**	38·2 (24·6 to 54·8)	19·0 (11·8 to 27·5)	11·8 (7·6 to 17·2)	**-50·8 (-63·5 to -32·0)**	**-38·0 (-52·0 to -19·6)**
Dengue	13·3 (6·4 to 21·3)	20·2 (11·6 to 34·2)	34·6 (17·8 to 66·7)	53·3 (-5·7 to 148·7)	**69·5 (30·8 to 107·0)**	9·4 (5·4 to 14·7)	11·8 (6·9 to 21·1)	17·1 (8·5 to 35·0)	25·6 (-19·6 to 86·4)	**43·0 (14·0 to 67·9)**
Yellow fever	85·1 (65·7 to 103·0)	11·6 (7·7 to 17·5)	9·3 (5·9 to 14·3)	**-86·6 (-90·6 to -79·5)**	-20·6 (-50·5 to 29·7)	88·3 (70·5 to 106·2)	8·1 (5·7 to 11·6)	5·1 (3·5 to 7·5)	**-91·0 (-93·7 to -86·7)**	**-37·2 (-59·4 to -1·6)**
Rabies	52·3 (32·4 to 75·4)	65·9 (41·6 to 100·2)	73·1 (40·5 to 124·4)	25·5 (-15·4 to 81·2)	8·6 (-20·8 to 55·3)	41·1 (26·7 to 58·2)	37·2 (24·2 to 54·5)	32·5 (18·9 to 53·1)	-9·9 (-33·5 to 20·2)	-14·2 (-33·0 to 10·9)
Intestinal nematode infections	131·6 (94·5 to 179·4)	153·1 (108·2 to 217·6)	181·3 (124·0 to 268·9)	16·6 (-5·3 to 36·9)	**18·0 (2·2 to 35·8)**	105·1 (73·7 to 150·5)	90·9 (61·1 to 134·3)	87·2 (57·5 to 133·4)	**-13·4 (-26·4 to -2·2)**	-4·4 (-14·5 to 8·0)
Ascariasis	98·6 (70·2 to 132·9)	105·1 (74·1 to 145·2)	123·2 (85·5 to 178·9)	6·6 (-17·3 to 32·0)	16·5 (-2·1 to 39·5)	70·4 (49·7 to 98·0)	56·3 (38·9 to 83·0)	53·7 (36·7 to 82·0)	**-20·0 (-35·1 to -5·6)**	-4·9 (-16·8 to 9·1)
Trichuriasis	0·5 (0·3 to 0·8)	0·7 (0·4 to 1·2)	0·9 (0·5 to 1·5)	**44·5 (12·0 to 86·2)**	24·6 (-2·5 to 60·2)	0·5 (0·3 to 0·8)	0·5 (0·2 to 0·8)	0·5 (0·2 to 0·8)	-0·3 (-22·2 to 31·0)	-0·3 (-21·9 to 28·8)
Hookworm disease	32·4 (20·3 to 50·3)	47·3 (28·0 to 73·2)	57·2 (34·4 to 87·6)	**47·0 (10·5 to 73·7)**	20·8 (-4·9 to 62·9)	34·2 (21·4 to 53·1)	34·2 (20·4 to 52·9)	33·0 (19·5 to 50·7)	0·8 (-23·1 to 18·7)	-3·9 (-22·4 to 27·7)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	154·3 (95·5 to 239·7)	124·1 (78·9 to 202·9)	130·2 (86·0 to 194·2)	-19·2 (-41·4 to 10·2)	6·2 (-15·8 to 27·8)	131·9 (75·3 to 217·6)	71·1 (43·2 to 131·5)	55·3 (35·6 to 89·2)	**-46·4 (-60·4 to -25·7)**	**-20·8 (-38·4 to -1·6)**
Maternal disorders	1227·0 (919·1 to 1543·6)	2161·3 (1597·3 to 2702·0)	2161·0 (1484·9 to 2911·0)	**76·3 (21·0 to 148·3)**	-0·6 (-22·5 to 26·4)	1455·4 (1094·4 to 1816·5)	1643·1 (1230·8 to 2033·5)	1307·9 (905·1 to 1738·6)	12·7 (-20·5 to 57·3)	-20·9 (-37·9 to 0·1)
Maternal hemorrhage	210·6 (133·2 to 291·0)	355·9 (223·3 to 523·9)	323·2 (188·5 to 490·9)	**70·5 (0·1 to 190·8)**	-8·7 (-44·1 to 46·3)	256·2 (161·9 to 357·0)	278·7 (174·2 to 404·0)	198·1 (115·1 to 297·9)	9·2 (-35·8 to 88·0)	-28·7 (-57·2 to 16·3)
Maternal sepsis and other maternal infections	84·9 (52·2 to 127·2)	113·0 (68·5 to 172·9)	105·8 (53·1 to 173·5)	32·2 (-26·5 to 144·8)	-8·8 (-51·5 to 67·8)	101·6 (63·8 to 150·6)	86·1 (52·9 to 130·4)	63·6 (32·7 to 103·2)	-14·8 (-53·4 to 50·3)	-28·3 (-61·4 to 31·1)
Maternal hypertensive disorders	82·5 (49·1 to 134·4)	158·4 (89·9 to 237·2)	158·7 (94·3 to 244·4)	93·3 (-4·8 to 257·7)	-1·0 (-44·0 to 77·0)	96·5 (58·2 to 154·6)	118·3 (71·5 to 172·6)	95·2 (57·2 to 146·3)	23·4 (-34·5 to 125·2)	-20·8 (-53·6 to 41·1)
Obstructed labor	126·0 (89·3 to 164·6)	185·3 (134·9 to 241·4)	200·8 (136·2 to 280·6)	47·0 (-1·8 to 116·0)	7·7 (-24·2 to 50·9)	151·5 (108·2 to 198·0)	143·5 (105·9 to 184·7)	124·0 (84·0 to 171·0)	-5·0 (-36·5 to 38·6)	-14·3 (-39·5 to 18·9)
Complications of abortion	209·6 (138·8 to 287·5)	390·7 (266·5 to 532·3)	369·4 (230·6 to 535·1)	**86·7 (10·8 to 211·0)**	-5·8 (-35·5 to 37·0)	246·2 (157·7 to 336·1)	292·9 (199·7 to 394·0)	221·5 (140·6 to 318·3)	18·9 (-28·5 to 96·6)	-24·2 (-48·1 to 8·9)
Indirect maternal deaths	110·7 (66·5 to 161·4)	220·6 (139·7 to 332·8)	235·3 (132·5 to 373·1)	**95·3 (11·7 to 291·3)**	6·9 (-37·2 to 77·5)	127·8 (77·2 to 185·3)	164·0 (105·5 to 243·9)	140·3 (80·3 to 220·6)	25·8 (-26·7 to 152·5)	-14·7 (-49·1 to 42·2)
Late maternal deaths	168·7 (96·8 to 252·5)	298·1 (175·0 to 461·9)	336·7 (166·1 to 533·5)	78·4 (-4·8 to 222·6)	12·8 (-36·2 to 100·0)	196·0 (112·6 to 298·4)	222·8 (130·5 to 342·3)	203·5 (102·4 to 316·6)	14·5 (-37·2 to 109·5)	-8·9 (-48·1 to 57·6)
Maternal deaths aggravated by HIV/AIDS	2·3 (1·1 to 3·6)	31·3 (17·2 to 48·5)	25·1 (12·6 to 41·2)	**1293·1 (778·9 to 2045·4)**	-20·1 (-41·2 to 7·3)	2·6 (1·2 to 4·1)	23·8 (13·2 to 36·4)	15·7 (7·8 to 25·8)	**821·0 (496·7 to 1310·3)**	**-34·2 (-51·2 to -12·0)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other maternal disorders	229·6 (156·1 to 320·5)	403·7 (270·9 to 548·3)	401·7 (251·9 to 582·5)	**78·8 (2·6 to 189·3)**	-1·4 (-31·9 to 46·3)	274·2 (185·8 to 383·5)	309·8 (209·0 to 422·9)	243·5 (153·4 to 348·7)	15·2 (-33·7 to 84·7)	-21·8 (-47·3 to 17·9)
Neonatal disorders	12659·5 (10189·8 to 15145·7)	14888·0 (12123·2 to 17626·8)	16324·9 (12618·1 to 19374·6)	**17·9 (1·0 to 35·2)**	9·4 (-5·6 to 26·6)	5751·6 (4617·0 to 6928·8)	4786·5 (3892·4 to 5676·8)	4343·8 (3357·7 to 5154·6)	**-16·5 (-28·5 to -3·8)**	-9·4 (-22·0 to 4·9)
Preterm birth complications	4437·4 (2705·9 to 6322·5)	5127·8 (2926·6 to 7762·0)	5387·2 (2930·2 to 8285·1)	13·4 (-27·0 to 94·3)	3·8 (-29·5 to 60·5)	2012·2 (1229·3 to 2863·1)	1647·9 (941·3 to 2485·7)	1436·1 (787·1 to 2197·9)	-19·5 (-48·5 to 37·8)	-13·7 (-41·7 to 32·8)
Neonatal encephalopathy due to birth asphyxia and trauma	4319·8 (2735·9 to 6314·1)	4764·5 (3064·0 to 6819·2)	5261·6 (3068·9 to 8001·3)	11·5 (-37·1 to 81·6)	10·1 (-31·0 to 68·2)	1961·0 (1243·5 to 2866·0)	1529·8 (984·4 to 2187·4)	1396·8 (817·6 to 2118·3)	-20·9 (-55·6 to 27·7)	-9·0 (-42·8 to 38·7)
Neonatal sepsis and other neonatal infections	2174·0 (1062·3 to 3851·9)	3125·7 (1647·6 to 5367·7)	3914·8 (2195·7 to 6369·9)	46·7 (-19·3 to 145·9)	26·4 (-28·1 to 109·9)	987·0 (482·7 to 1742·8)	1001·5 (528·3 to 1715·9)	1035·8 (581·3 to 1687·3)	3·4 (-42·9 to 73·2)	4·5 (-40·5 to 73·1)
Hemolytic disease and other neonatal jaundice	107·8 (49·0 to 212·7)	111·8 (54·5 to 219·7)	113·8 (60·0 to 227·0)	4·3 (-52·7 to 139·7)	3·0 (-52·8 to 111·5)	51·1 (24·2 to 99·7)	39·3 (19·7 to 74·7)	34·6 (18·9 to 64·5)	-22·0 (-64·9 to 68·7)	-9·9 (-57·8 to 80·5)
Other neonatal disorders	1620·5 (852·1 to 2645·5)	1758·1 (968·8 to 2954·3)	1647·5 (877·3 to 2755·4)	9·0 (-39·4 to 93·2)	-7·5 (-44·2 to 61·8)	740·3 (389·9 to 1207·9)	567·8 (311·5 to 961·7)	440·4 (234·8 to 731·9)	-22·9 (-57·0 to 37·9)	-23·4 (-54·0 to 35·5)
Nutritional deficiencies	6068·7 (4079·4 to 8855·1)	5818·0 (4015·0 to 8130·2)	6457·4 (4200·5 to 9358·8)	-3·7 (-32·7 to 34·4)	10·1 (-14·9 to 45·8)	4029·1 (2886·2 to 5621·2)	2831·0 (2065·0 to 3795·4)	2551·0 (1764·6 to 3475·6)	**-29·3 (-47·5 to -8·3)**	-10·4 (-26·7 to 10·3)
Protein-energy malnutrition	4335·7 (2574·2 to 6993·3)	3911·0 (2346·9 to 5983·3)	4294·3 (2452·5 to 6720·7)	-9·5 (-41·5 to 39·7)	8·7 (-24·6 to 59·1)	2509·7 (1542·3 to 3991·0)	1643·4 (1018·1 to 2445·7)	1468·8 (886·5 to 2213·2)	**-34·0 (-56·1 to -2·3)**	-11·1 (-36·0 to 24·6)
Iodine deficiency	21·3 (12·4 to 36·1)	20·9 (11·8 to 35·4)	22·2 (12·7 to 39·2)	-2·1 (-41·3 to 65·3)	5·2 (-37·8 to 92·1)	23·8 (14·5 to 38·7)	16·0 (9·2 to 25·5)	13·7 (8·1 to 22·6)	**-33·2 (-55·3 to -1·0)**	-14·3 (-42·3 to 30·4)
Vitamin A deficiency	9·3 (5·6 to 14·3)	9·6 (5·6 to 14·8)	8·7 (4·9 to 13·9)	3·5 (-18·0 to 24·2)	-10·2 (-25·8 to 8·5)	7·7 (4·6 to 12·0)	5·7 (3·3 to 8·7)	4·1 (2·3 to 6·4)	**-26·7 (-42·3 to -12·5)**	**-28·1 (-40·5 to -13·1)**
Iron-deficiency anemia	1690·8 (1179·7 to 2420·7)	1863·7 (1339·5 to 2609·6)	2119·4 (1496·5 to 2958·1)	11·4 (-12·3 to 33·1)	13·7 (-1·8 to 31·2)	1477·8 (1089·2 to 1970·9)	1157·4 (872·5 to 1521·6)	1057·2 (777·8 to 1417·6)	**-21·1 (-33·4 to -9·4)**	-8·7 (-19·2 to 2·6)
Other nutritional deficiencies	11·6 (4·5 to 29·0)	12·8 (5·8 to 27·6)	12·8 (5·6 to 26·1)	13·3 (-41·2 to 113·7)	0·4 (-41·3 to 67·8)	10·1 (4·9 to 21·5)	8·6 (4·6 to 16·1)	7·3 (3·6 to 12·9)	-12·3 (-47·8 to 37·4)	-14·6 (-43·9 to 24·6)
Other communicable, maternal, neonatal, and nutritional diseases	2149·0 (1296·0 to 3492·6)	2098·7 (1230·6 to 3302·9)	1850·4 (886·1 to 3070·4)	-3·1 (-34·3 to 54·6)	-11·4 (-54·2 to 43·4)	1233·3 (807·9 to 1872·7)	858·1 (552·0 to 1283·6)	647·4 (377·3 to 1001·9)	-30·8 (-50·1 to 2·1)	-23·8 (-56·3 to 11·1)
Sexually transmitted diseases excluding HIV	1741·0 (890·5 to 3088·0)	1710·8 (872·1 to 2937·0)	1394·5 (443·1 to 2609·5)	-2·5 (-39·8 to 68·7)	-18·2 (-70·4 to 47·0)	871·9 (465·2 to 1509·8)	610·6 (329·1 to 1031·9)	413·9 (155·1 to 748·8)	-30·2 (-56·0 to 17·4)	-32·0 (-72·4 to 18·2)
Syphilis	1710·8 (863·9 to 3061·6)	1667·2 (836·2 to 2882·7)	1346·4 (401·5 to 2556·1)	-3·5 (-41·0 to 68·8)	-18·9 (-72·6 to 48·2)	834·1 (431·0 to 1477·4)	574·5 (292·5 to 990·4)	381·7 (122·5 to 712·6)	-31·8 (-57·8 to 17·7)	-33·3 (-76·0 to 20·1)
Chlamydial infection	9·2 (5·3 to 14·7)	13·5 (7·6 to 22·4)	15·6 (8·7 to 26·6)	50·1 (-6·0 to 107·0)	14·9 (-21·4 to 76·1)	10·8 (6·4 to 16·9)	10·4 (6·0 to 16·7)	9·7 (5·6 to 16·3)	-2·2 (-36·7 to 31·6)	-6·9 (-36·2 to 38·0)
Gonococcal infection	9·3 (6·3 to 14·1)	13·2 (8·5 to 20·7)	13·9 (9·1 to 21·4)	**43·2 (5·8 to 81·1)**	5·1 (-18·8 to 38·6)	11·6 (8·0 to 18·1)	10·8 (7·3 to 17·0)	9·2 (6·2 to 14·1)	-6·0 (-29·4 to 21·2)	-15·0 (-32·8 to 9·8)
Trichomoniasis	3·0 (1·1 to 6·5)	4·4 (1·6 to 9·7)	5·4 (1·9 to 12·5)	45·8 (-5·4 to 150·0)	22·8 (-25·4 to 95·0)	3·2 (1·2 to 6·9)	3·2 (1·2 to 6·9)	3·2 (1·1 to 7·4)	-2·3 (-34·6 to 56·5)	1·2 (-35·3 to 53·4)
Genital herpes	4·0 (1·3 to 9·4)	6·0 (2·0 to 14·2)	7·1 (2·2 to 17·0)	**50·5 (37·8 to 64·6)**	**18·2 (7·5 to 29·3)**	6·1 (1·9 to 14·6)	6·2 (2·0 to 14·7)	5·9 (1·9 to 14·4)	1·5 (-6·2 to 10·5)	-4·4 (-12·6 to 4·4)
Other sexually transmitted diseases	4·7 (3·1 to 8·7)	6·5 (4·2 to 12·1)	6·1 (3·9 to 10·4)	**36·6 (1·4 to 86·8)**	-5·9 (-25·2 to 17·7)	6·1 (3·9 to 10·9)	5·6 (3·6 to 9·9)	4·2 (2·8 to 7·2)	-9·4 (-33·5 to 29·2)	**-23·7 (-40·8 to -0·1)**
Hepatitis	165·1 (53·3 to 254·7)	123·5 (39·8 to 191·1)	146·8 (46·1 to 225·5)	**-25·6 (-45·7 to -0·1)**	18·4 (-1·4 to 45·5)	178·2 (73·6 to 254·0)	102·3 (38·6 to 150·1)	97·6 (35·9 to 144·6)	**-43·4 (-55·4 to -27·9)**	-4·7 (-18·9 to 10·6)
Hepatitis A	24·7 (6·4 to 57·1)	19·5 (6·8 to 42·9)	24·6 (8·4 to 51·9)	-18·3 (-50·0 to 31·8)	26·6 (-11·3 to 77·8)	15·2 (4·5 to 33·2)	9·0 (3·7 to 18·9)	9·4 (3·8 to 18·7)	**-38·4 (-59·3 to -7·6)**	4·5 (-20·7 to 36·3)
Hepatitis B	116·7 (37·6 to 192·0)	77·1 (24·6 to 127·1)	87·7 (27·2 to 146·0)	**-34·4 (-53·0 to -7·9)**	13·1 (-10·5 to 45·7)	133·9 (56·0 to 196·8)	70·2 (28·1 to 107·0)	63·8 (24·3 to 99·7)	**-48·5 (-59·4 to -33·5)**	-9·4 (-24·4 to 9·4)
Hepatitis C	2·1 (0·9 to 4·6)	2·2 (1·0 to 4·8)	2·6 (1·1 to 5·6)	5·8 (-21·2 to 47·7)	17·3 (-9·9 to 50·8)	3·1 (1·3 to 7·2)	2·4 (1·0 to 5·6)	2·4 (0·9 to 5·6)	-22·1 (-44·4 to 16·4)	-4·4 (-29·4 to 36·1)
Hepatitis E	21·6 (8·4 to 38·9)	24·6 (7·0 to 44·1)	31·8 (8·9 to 56·6)	12·3 (-25·7 to 64·6)	29·0 (-1·9 to 71·6)	26·0 (10·8 to 46·1)	20·7 (5·7 to 37·4)	22·0 (6·5 to 39·6)	-22·2 (-50·0 to 18·8)	5·6 (-19·9 to 41·9)
Leprosy	0·7 (0·4 to 1·1)	0·9 (0·6 to 1·4)	0·9 (0·6 to 1·3)	**31·0 (8·3 to 60·3)**	-1·4 (-17·1 to 17·0)	1·5 (1·0 to 2·2)	1·4 (1·0 to 2·1)	1·2 (0·8 to 1·7)	-6·3 (-19·8 to 10·5)	**-18·1 (-28·8 to -6·7)**
Other infectious diseases	242·2 (149·4 to 398·1)	263·4 (165·9 to 426·5)	308·2 (191·0 to 481·6)	8·7 (-33·7 to 86·7)	16·9 (-25·7 to 92·8)	181·6 (119·0 to 308·3)	143·7 (98·3 to 233·8)	134·7 (92·2 to 195·9)	-20·3 (-47·7 to 20·5)	-5·1 (-35·6 to 39·6)
Non-communicable diseases	20387·1 (14336·6 to 29806·8)	27671·0 (20396·3 to 37917·6)	34636·4 (25386·9 to 47655·6)	**37·6 (15·2 to 57·1)**	**25·2 (12·4 to 39·4)**	24865·2 (20380·5 to 31054·2)	24251·3 (20054·6 to 29446·4)	24586·9 (20254·3 to 30163·7)	-2·3 (-11·7 to 6·8)	1·3 (-5·0 to 8·7)
Neoplasms	1262·5 (1051·0 to 1484·9)	1628·6 (1384·7 to 1882·6)	1989·3 (1646·7 to 2394·5)	**28·9 (10·6 to 51·9)**	**21·8 (7·1 to 39·4)**	2261·2 (1942·3 to 2651·7)	2038·1 (1762·6 to 2372·5)	2033·5 (1707·3 to 2518·6)	-10·0 (-22·4 to 6·0)	-0·6 (-10·7 to 13·3)
Esophageal cancer	18·6 (12·2 to 26·6)	26·4 (17·4 to 38·0)	31·8 (21·2 to 47·1)	**42·6 (6·0 to 84·5)**	**20·2 (0·2 to 46·1)**	40·4 (27·8 to 56·0)	41·3 (27·8 to 57·9)	41·6 (28·3 to 60·1)	2·3 (-22·4 to 30·9)	0·4 (-15·7 to 20·9)
Stomach cancer	111·4 (91·3 to 132·6)	123·0 (102·6 to 151·0)	134·6 (108·7 to 174·3)	9·5 (-11·5 to 38·4)	9·3 (-5·3 to 25·7)	229·1 (190·8 to 270·9)	177·7 (150·3 to 218·5)	163·0 (133·4 to 209·0)	**-23·1 (-36·8 to -2·9)**	-8·4 (-20·1 to 5·9)
Liver cancer	374·8 (261·2 to 527·4)	427·3 (287·6 to 599·2)	500·1 (335·8 to 740·2)	12·9 (-13·2 to 53·5)	16·9 (-3·7 to 41·1)	691·1 (484·6 to 975·0)	555·7 (386·3 to 790·0)	535·7 (368·1 to 800·0)	-20·2 (-38·1 to 5·5)	-4·0 (-18·9 to 14·7)
Liver cancer due to hepatitis B	148·2 (91·8 to 223·1)	193·1 (119·5 to 286·9)	228·9 (147·4 to 346·6)	30·8 (-12·7 to 103·2)	19·6 (-12·2 to 58·9)	255·1 (154·5 to 386·9)	229·6 (146·8 to 349·9)	218·4 (145·0 to 328·5)	-9·7 (-40·2 to 41·1)	-3·7 (-31·7 to 27·8)
Liver cancer due to hepatitis C	31·3 (19·2 to 51·3)	74·8 (46·0 to 114·7)	112·3 (60·7 to 191·9)	**138·0 (36·4 to 348·4)**	46·6 (-9·0 to 147·8)	63·8 (41·0 to 101·3)	109·6 (69·1 to 170·3)	140·1 (77·2 to 234·0)	**69·9 (3·1 to 208·8)**	25·3 (-21·1 to 101·3)
Liver cancer due to alcohol use	107·7 (69·7 to 165·2)	85·9 (52·9 to 129·6)	84·8 (50·1 to 150·7)	-19·7 (-53·6 to 28·4)	-3·9 (-36·2 to 54·5)	221·4 (146·0 to 335·0)	132·0 (84·2 to 201·6)	106·4 (64·2 to 184·3)	**-40·2 (-63·2 to -6·8)**	-20·4 (-46·6 to 22·7)
Liver cancer due to other causes	87·5 (60·0 to 126·7)	73·6 (45·3 to 108·6)	74·0 (47·1 to 110·6)	-16·1 (-46·8 to 25·9)	1·4 (-33·7 to 53·1)	150·9 (101·8 to 220·5)	84·5 (52·1 to 127·9)	70·9 (45·4 to 110·6)	**-43·7 (-65·4 to -14·6)**	-16·2 (-46·8 to 33·4)
Larynx cancer	4·5 (2·9 to 6·2)	4·5 (3·3 to 7·8)	4·9 (3·4 to 10·1)	-8·1 (-32·5 to 70·1)	8·6 (-11·3 to 37·9)	9·7 (6·5 to 13·0)	6·8 (4·9 to 12·5)	6·4 (4·3 to 13·2)	-35·5 (-51·0 to 18·5)	-8·0 (-24·4 to 17·0)
Tracheal, bronchus and lung cancer	40·2 (33·8 to 48·4)	49·0 (41·9 to 57·7)	58·9 (47·9 to 74·9)	22·1 (-1·8 to 49·1)	**19·3 (4·0 to 42·0)**	89·7 (76·6 to 109·0)	77·8 (67·2 to 94·1)	78·6 (64·9 to 100·8)	-13·3 (-28·8 to 4·6)	0·1 (-12·2 to 18·3)
Breast cancer	75·9 (53·3 to 97·6)	114·7 (87·9 to 142·8)	145·5 (103·8 to 193·7)	**50·5 (11·0 to 124·4)**	**26·0 (2·9 to 56·4)**	146·3 (101·8 to 186·6)	150·8 (116·5 to 187·6)	155·0 (110·9 to 206·6)	2·8 (-23·1 to 45·4)	2·1 (-15·5 to 26·9)
Cervical cancer	172·2 (122·8 to 218·8)	233·8 (180·5 to 303·7)	262·0 (191·1 to 357·8)	35·8 (-1·0 to 88·2)	11·3 (-11·6 to 42·5)	326·5 (238·2 to 416·3)	303·4 (233·8 to 388·6)	279·7 (202·4 to 374·9)	-6·9 (-31·3 to 24·3)	-8·2 (-26·0 to 17·3)
Uterine cancer	8·8 (6·0 to 13·0)	16·1 (10·6 to 22·3)	19·9 (13·1 to 28·8)	**84·8 (23·3 to 171·9)**	23·4 (-4·5 to 61·5)	19·2 (13·4 to 29·1)	23·8 (16·1 to 32·9)	24·4 (16·7 to 35·6)	23·9 (-13·3 to 74·5)	2·1 (-21·8 to 34·4)
Prostate cancer	15·8 (10·6 to 26·3)	28·9 (20·3 to 46·7)	45·0 (29·8 to 76·2)	**83·9 (26·0 to 195·2)**	**52·8 (10·2 to 146·8)**	54·2 (37·4 to 92·4)	72·4 (51·4 to 115·4)	93·6 (64·0 to 157·5)	34·0 (-8·3 to 110·8)	27·0 (-8·0 to 108·9)
Colon and rectum cancer	54·0 (44·8 to 63·7)	75·2 (61·1 to 89·0)	99·0 (77·2 to 122·0)	**38·6 (14·5 to 69·8)**	**31·4 (14·3 to 51·6)**	112·8 (95·3 to 130·9)	112·5 (92·4 to 133·0)	122·1 (95·8 to 150·8)	-0·9 (-17·1 to 19·3)	8·0 (-4·4 to 24·5)
Lip and oral cavity cancer	6·8 (4·6 to 8·9)	9·6 (6·4 to 12·3)	11·3 (8·0 to 15·1)	**41·7 (12·0 to 85·6)**	18·5 (-4·0 to 43·1)	13·9 (9·7 to 18·1)	13·8 (9·7 to 17·6)	13·6 (9·8 to 18·4)	-1·4 (-19·1 to 23·9)	-1·4 (-19·1 to 17·7)
Nasopharynx cancer	3·7 (2·7 to 4·9)	4·5 (3·2 to 6·3)	5·1 (3·4 to 7·5)	21·3 (-8·9 to 62·5)	12·3 (-10·4 to 39·7)	6·0 (4·5 to 7·9)	4·9 (3·6 to 6·7)	4·5 (3·1 to 6·5)	-18·2 (-37·1 to 7·1)	-9·3 (-26·8 to 12·3)
Other pharynx cancer	3·2 (2·1 to 4·4)	4·2 (3·1 to 5·7)	4·9 (3·5 to 6·8)	**31·3 (1·8 to 71·6)**	15·4 (-6·6 to 40·4)	6·4 (4·4 to 8·6)	5·8 (4·2 to 7·8)	5·5 (4·0 to 7·6)	-9·0 (-27·8 to 17·7)	-4·9 (-22·0 to 15·2)
Gallbladder and biliary tract cancer	14·1 (10·2 to 18·0)	18·3 (12·3 to 24·2)	21·5 (14·0 to 29·8)	**29·0 (0·4 to 71·0)**	16·2 (-6·2 to 47·2)	30·9 (22·9 to 39·2)	28·3 (19·8 to 37·2)	27·4 (18·3 to 37·7)	-9·4 (-29·2 to 20·8)	-4·1 (-22·5 to 21·3)
Pancreatic cancer	16·1 (13·1 to 19·5)	29·4 (24·6 to 35·4)	39·4 (32·2 to 48·6)	**81·9 (43·7 to 125·9)**	**33·5 (15·4 to 58·0)**	34·2 (28·3 to 40·6)	45·2 (38·2 to 53·9)	50·1 (41·5 to 61·3)	**31·9 (7·9 to 63·1)**	10·4 (-3·6 to 30·0)
Malignant skin melanoma	3·4 (2·3 to 4·4)	4·3 (3·2 to 5·7)	5·3 (3·9 to 7·3)	25·4 (-6·4 to 81·1)	**23·6 (2·7 to 46·5)**	6·8 (4·8 to 8·7)	5·9 (4·5 to 7·9)	6·1 (4·5 to 8·3)	-13·3 (-34·3 to 24·7)	1·0 (-14·9 to 20·7)
Non-melanoma skin cancer	1·6 (1·1 to 2·2)	2·5 (1·8 to 3·4)	3·0 (2·2 to 4·4)	**54·4 (15·7 to 98·2)**	**22·7 (1·3 to 46·3)**	4·0 (2·7 to 5·5)	4·0 (2·9 to 5·6)	4·1 (3·0 to 6·0)	0·5 (-25·9 to 29·5)	3·1 (-17·1 to 26·8)
Ovarian cancer	18·5 (13·9 to 24·3)	29·0 (22·6 to 37·1)	35·8 (26·7 to 48·1)	**57·9 (9·9 to 123·8)**	22·8 (-5·1 to 60·3)	34·1 (25·9 to 44·9)	37·1 (28·9 to 47·3)	37·8 (27·6 to 51·8)	8·5 (-22·5 to 54·3)	1·5 (-20·5 to 30·9)
Testicular cancer	1·5 (0·8 to 2·3)	2·0 (1·2 to 3·1)	2·6 (1·5 to 3·9)	36·9 (-14·6 to 113·2)	26·0 (-10·7 to 80·3)	2·1 (1·2 to 3·2)	1·9 (1·1 to 2·8)	2·0 (1·2 to 2·9)	-9·6 (-40·5 to 33·5)	2·4 (-24·3 to 41·2)
Kidney cancer	11·5 (8·2 to 16·0)	19·2 (13·7 to 26·9)	24·1 (16·4 to 35·3)	**67·3 (16·0 to 145·6)**	24·7 (-9·8 to 69·1)	15·7 (11·7 to 21·2)	17·7 (13·5 to 22·7)	17·6 (12·9 to 23·0)	13·1 (-16·0 to 53·3)	-0·7 (-19·5 to 20·0)
Bladder cancer	19·1 (12·6 to 25·5)	24·3 (18·1 to 31·5)	29·0 (21·7 to 38·0)	27·9 (-2·9 to 70·0)	19·3 (-1·8 to 43·3)	44·9 (31·5 to 58·1)	39·1 (30·5 to 49·5)	39·3 (30·1 to 52·5)	-12·9 (-32·6 to 16·6)	0·4 (-14·8 to 19·6)
Brain and nervous system cancer	12·7 (9·1 to 15·7)	23·3 (14·0 to 29·8)	30·7 (19·0 to 40·8)	**83·6 (37·3 to 132·8)**	**32·3 (8·6 to 58·9)**	17·3 (13·1 to 20·7)	21·0 (13·9 to 25·9)	22·0 (14·8 to 28·0)	21·4 (-4·9 to 49·6)	5·0 (-10·9 to 22·9)
Thyroid cancer	3·4 (2·1 to 4·7)	3·7 (2·8 to 5·0)	4·4 (3·2 to 6·4)	8·1 (-26·4 to 64·3)	16·8 (-9·8 to 51·4)	7·3 (4·5 to 10·0)	5·5 (4·1 to 7·7)	5·4 (3·9 to 8·0)	-24·2 (-48·7 to 15·3)	-3·8 (-24·6 to 26·7)
Mesothelioma	1·4 (1·0 to 1·8)	2·1 (1·6 to 2·6)	2·3 (1·8 to 3·0)	**54·4 (8·6 to 108·3)**	11·4 (-10·8 to 42·6)	2·9 (2·2 to 3·8)	3·0 (2·3 to 3·8)	2·8 (2·1 to 3·5)	2·4 (-25·7 to 41·0)	-7·6 (-28·2 to 20·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Hodgkin lymphoma	8·6 (6·3 to 11·7)	14·0 (8·9 to 19·2)	16·8 (10·0 to 24·5)	**63·2 (16·7 to 127·1)**	18·8 (-8·7 to 53·8)	9·6 (7·2 to 12·6)	11·1 (7·8 to 14·6)	10·7 (7·1 to 14·6)	16·7 (-15·6 to 54·8)	-3·1 (-22·2 to 21·0)
Non-Hodgkin lymphoma	82·2 (55·6 to 116·7)	116·5 (73·1 to 161·6)	163·4 (97·2 to 252·4)	**41·4 (4·3 to 93·9)**	**37·6 (1·6 to 93·6)**	77·8 (57·3 to 102·6)	78·6 (57·2 to 100·0)	86·5 (61·1 to 117·8)	0·4 (-20·9 to 30·9)	9·0 (-12·3 to 39·5)
Multiple myeloma	3·9 (2·4 to 5·4)	6·0 (4·2 to 7·9)	7·6 (5·5 to 10·2)	**54·7 (18·4 to 102·3)**	**26·9 (4·5 to 55·6)**	8·9 (5·5 to 12·2)	9·5 (7·0 to 12·3)	9·9 (7·4 to 13·3)	8·1 (-19·8 to 42·5)	4·7 (-14·4 to 29·1)
Leukemia	29·3 (23·4 to 35·5)	40·5 (31·6 to 50·1)	51·5 (39·2 to 67·0)	**38·2 (10·2 to 77·1)**	**26·4 (4·9 to 51·2)**	39·4 (32·0 to 47·1)	33·8 (27·4 to 40·3)	33·4 (26·6 to 41·1)	-14·1 (-30·1 to 7·2)	-1·5 (-15·4 to 14·0)
Other neoplasms	145·5 (103·8 to 246·6)	176·3 (128·7 to 291·3)	228·9 (164·8 to 355·9)	22·9 (-10·0 to 58·3)	32·3 (-1·4 to 61·6)	179·7 (145·6 to 228·1)	149·8 (116·2 to 214·1)	154·5 (114·8 to 222·1)	-18·1 (-35·6 to 10·4)	2·8 (-15·3 to 22·3)
Cardiovascular diseases	2128·6 (1868·0 to 2570·9)	2928·4 (2521·7 to 3533·8)	3631·1 (3077·4 to 4536·0)	**37·3 (18·5 to 60·3)**	**23·6 (12·4 to 39·1)**	4684·2 (4230·5 to 5266·1)	4740·5 (4220·1 to 5371·7)	4958·5 (4383·9 to 5920·5)	0·9 (-10·9 to 15·9)	4·2 (-4·3 to 16·6)
Rheumatic heart disease	132·5 (97·7 to 176·7)	116·5 (75·6 to 196·9)	132·1 (86·1 to 226·1)	-18·9 (-40·0 to 46·7)	12·4 (-11·7 to 55·3)	215·8 (151·7 to 283·7)	129·1 (88·8 to 214·7)	116·5 (77·9 to 197·9)	-46·3 (-58·9 to 7·6)	-11·1 (-26·6 to 16·3)
Ischemic heart disease	489·3 (404·9 to 595·2)	690·9 (571·0 to 887·6)	890·6 (712·5 to 1169·5)	**41·0 (17·5 to 73·7)**	**28·0 (13·4 to 47·7)**	1267·0 (1058·8 to 1521·5)	1279·1 (1079·6 to 1612·5)	1391·3 (1143·7 to 1806·7)	0·9 (-15·3 to 22·3)	8·2 (-3·1 to 25·1)
Cerebrovascular disease	821·7 (706·4 to 973·9)	1051·2 (885·5 to 1249·6)	1316·3 (1086·7 to 1637·1)	**27·4 (10·2 to 50·5)**	**24·8 (11·8 to 42·7)**	1971·3 (1681·4 to 2271·6)	1886·3 (1613·4 to 2181·4)	1998·2 (1691·3 to 2402·7)	-4·8 (-17·1 to 12·6)	5·6 (-4·8 to 19·0)
Ischemic stroke	359·2 (286·7 to 474·9)	526·9 (332·5 to 641·8)	685·6 (447·6 to 854·5)	**51·3 (1·3 to 87·1)**	**29·6 (16·0 to 50·8)**	1056·7 (855·3 to 1331·5)	1166·6 (764·5 to 1414·1)	1277·6 (851·0 to 1570·8)	13·5 (-21·2 to 38·4)	9·0 (-2·3 to 26·2)
Hemorrhagic stroke	462·5 (331·7 to 580·3)	524·2 (385·9 to 777·7)	630·7 (470·4 to 991·2)	9·9 (-13·0 to 55·8)	**19·2 (3·7 to 40·6)**	914·7 (625·2 to 1122·1)	719·6 (511·5 to 1122·5)	720·7 (520·0 to 1213·8)	-26·3 (-42·2 to 25·1)	-0·9 (-13·6 to 17·2)
Hypertensive heart disease	80·9 (60·8 to 107·8)	209·6 (103·2 to 318·6)	255·4 (140·0 to 392·9)	**159·5 (37·0 to 303·3)**	**22·4 (0·3 to 52·1)**	232·7 (177·8 to 313·2)	424·0 (225·8 to 615·5)	430·3 (246·4 to 643·5)	85·3 (-0·8 to 181·3)	2·0 (-17·2 to 27·5)
Cardiomyopathy and myocarditis	181·0 (121·4 to 339·0)	294·9 (193·7 to 477·8)	386·6 (249·3 to 617·1)	**67·6 (11·0 to 125·7)**	**30·7 (6·2 to 65·0)**	265·9 (192·8 to 426·2)	327·2 (226·8 to 497·3)	357·6 (239·6 to 540·7)	25·2 (-11·4 to 58·9)	8·8 (-7·7 to 30·6)
Atrial fibrillation and flutter	1·0 (0·7 to 1·5)	1·7 (1·1 to 2·4)	4·9 (3·2 to 7·3)	**63·9 (10·7 to 138·1)**	**184·0 (101·1 to 344·6)**	4·3 (2·6 to 7·0)	3·5 (2·3 to 4·9)	11·1 (7·1 to 16·3)	-18·1 (-46·9 to 27·2)	**212·6 (118·4 to 353·1)**
Aortic aneurysm	13·6 (7·8 to 19·9)	21·6 (14·9 to 27·9)	27·6 (19·4 to 37·6)	**62·2 (12·0 to 159·9)**	**27·2 (8·3 to 54·0)**	35·6 (20·6 to 53·6)	39·6 (28·1 to 52·4)	42·5 (30·3 to 58·4)	13·1 (-21·2 to 78·2)	6·6 (-9·8 to 29·4)
Peripheral vascular disease	1·3 (0·7 to 2·2)	2·7 (1·6 to 4·5)	2·8 (1·8 to 4·4)	**111·9 (25·3 to 268·1)**	4·4 (-38·3 to 103·4)	6·0 (3·0 to 10·9)	8·4 (4·6 to 14·5)	7·0 (4·2 to 12·1)	40·1 (-14·1 to 137·3)	-18·3 (-48·3 to 60·0)
Endocarditis	81·3 (47·1 to 135·5)	102·9 (59·8 to 170·4)	106·0 (63·1 to 154·9)	25·9 (-9·3 to 83·0)	4·5 (-31·6 to 45·9)	121·6 (74·8 to 211·8)	111·2 (73·5 to 187·4)	89·7 (63·9 to 132·0)	-8·4 (-31·9 to 29·6)	-16·8 (-44·7 to 8·2)
Other cardiovascular and circulatory diseases	325·9 (245·2 to 454·2)	436·5 (338·8 to 615·8)	508·8 (381·9 to 752·5)	**32·8 (3·9 to 80·9)**	16·4 (-4·3 to 40·7)	563·7 (411·9 to 762·7)	532·0 (423·5 to 749·1)	514·2 (390·9 to 773·6)	-6·9 (-25·4 to 38·4)	-3·8 (-18·4 to 14·3)
Chronic respiratory diseases	1145·4 (937·0 to 1387·1)	1365·6 (1071·6 to 1735·0)	1519·1 (1193·3 to 1907·8)	**18·2 (1·8 to 47·1)**	**11·1 (0·7 to 22·5)**	1912·0 (1614·6 to 2260·4)	1628·0 (1310·0 to 2037·5)	1544·9 (1248·7 to 1926·3)	-16·4 (-25·2 to 5·0)	-5·2 (-12·8 to 3·3)
Chronic obstructive pulmonary disease	538·2 (434·7 to 655·8)	641·4 (491·5 to 838·6)	776·2 (591·4 to 1011·6)	**17·7 (0·1 to 48·5)**	**21·0 (8·5 to 33·9)**	1046·5 (861·0 to 1259·5)	909·2 (709·9 to 1175·1)	907·1 (713·7 to 1165·3)	-14·9 (-25·4 to 8·0)	-0·3 (-9·8 to 10·0)
Pneumoconiosis	38·0 (22·6 to 56·6)	29·3 (19·8 to 46·0)	29·9 (20·0 to 46·1)	-25·5 (-46·0 to 28·0)	1·4 (-18·4 to 28·9)	70·5 (42·2 to 104·5)	39·7 (26·4 to 62·1)	33·6 (22·0 to 52·2)	**-46·0 (-60·0 to -6·9)**	-16·0 (-33·6 to 7·6)
Silicosis	6·0 (2·9 to 11·5)	4·3 (2·2 to 9·4)	4·2 (2·4 to 8·0)	-30·2 (-51·6 to 5·3)	0·8 (-25·2 to 38·5)	11·2 (5·3 to 22·9)	6·3 (3·0 to 14·9)	5·1 (2·8 to 10·6)	**-45·6 (-61·4 to -20·1)**	-16·0 (-37·7 to 15·1)
Asbestosis	3·3 (1·9 to 6·1)	2·5 (1·6 to 4·5)	2·8 (1·8 to 4·7)	-22·7 (-50·4 to 19·6)	10·7 (-14·9 to 48·3)	5·0 (2·8 to 10·3)	2·8 (1·7 to 5·2)	2·5 (1·6 to 4·4)	**-42·4 (-62·8 to -9·9)**	-9·1 (-33·2 to 23·6)
Coal workers pneumoconiosis	11·0 (5·8 to 17·9)	8·0 (4·8 to 13·1)	8·0 (5·1 to 12·9)	-28·8 (-51·3 to 27·0)	-0·8 (-25·7 to 45·9)	23·0 (12·0 to 37·8)	12·1 (7·1 to 19·6)	10·0 (6·3 to 16·2)	**-48·4 (-64·8 to -7·7)**	-18·1 (-39·6 to 24·3)
Other pneumoconiosis	17·8 (8·0 to 30·1)	14·5 (9·5 to 21·3)	14·9 (9·9 to 21·9)	-19·9 (-44·3 to 59·8)	3·3 (-20·1 to 29·3)	31·4 (13·1 to 54·4)	18·4 (11·9 to 27·0)	15·9 (10·4 to 23·2)	-42·5 (-60·3 to 15·7)	-13·5 (-34·0 to 11·4)
Asthma	356·7 (262·2 to 485·3)	472·2 (340·7 to 637·5)	448·2 (327·2 to 593·8)	**32·3 (5·0 to 64·4)**	-4·9 (-19·6 to 11·4)	447·0 (331·9 to 612·2)	406·4 (298·8 to 540·7)	335·4 (250·2 to 437·8)	-9·0 (-24·7 to 8·6)	**-17·2 (-28·4 to -4·7)**
Interstitial lung disease and pulmonary sarcoidosis	38·4 (15·8 to 64·9)	35·3 (20·2 to 52·5)	48·8 (30·8 to 75·5)	-9·7 (-38·4 to 82·3)	**39·5 (7·7 to 78·5)**	103·8 (29·7 to 185·6)	68·5 (28·0 to 109·3)	77·6 (36·2 to 128·0)	-35·2 (-55·3 to 32·9)	15·3 (-12·3 to 45·3)
Other chronic respiratory diseases	174·2 (109·8 to 263·1)	187·4 (120·9 to 273·5)	216·0 (143·9 to 313·6)	7·5 (-22·3 to 54·1)	15·8 (-9·6 to 47·2)	244·2 (153·8 to 369·5)	204·2 (130·5 to 301·6)	191·1 (127·3 to 280·0)	-16·5 (-36·2 to 12·1)	-6·3 (-24·7 to 18·3)
Cirrhosis	437·5 (353·2 to 545·9)	525·0 (434·1 to 629·4)	636·1 (510·5 to 796·3)	20·2 (-6·7 to 56·1)	**21·1 (3·8 to 42·1)**	737·6 (594·4 to 929·2)	605·4 (503·5 to 723·9)	606·9 (496·1 to 759·3)	-17·6 (-35·9 to 6·8)	-0·1 (-12·6 to 15·4)
Cirrhosis due to hepatitis B	145·4 (83·3 to 216·3)	150·8 (96·6 to 205·0)	140·7 (69·1 to 222·4)	3·1 (-34·4 to 92·6)	-7·4 (-53·6 to 67·4)	256·8 (145·3 to 387·6)	187·6 (126·4 to 251·2)	150·6 (79·9 to 233·0)	-27·2 (-52·1 to 34·7)	-20·9 (-54·9 to 34·5)
Cirrhosis due to hepatitis C	80·4 (45·3 to 133·4)	75·8 (45·7 to 108·8)	110·8 (54·7 to 167·5)	-2·4 (-49·6 to 78·3)	44·2 (-14·2 to 152·7)	144·8 (82·5 to 242·9)	99·2 (59·7 to 144·4)	113·8 (57·8 to 175·0)	-28·9 (-65·3 to 31·4)	12·3 (-31·4 to 92·9)
Cirrhosis due to alcohol use	127·7 (88·5 to 181·7)	178·2 (129·2 to 240·7)	226·8 (154·2 to 307·9)	37·6 (-9·4 to 143·7)	26·7 (-12·5 to 85·2)	256·2 (180·2 to 356·6)	238·1 (176·5 to 315·3)	251·6 (180·6 to 333·6)	-8·6 (-38·4 to 56·6)	5·1 (-23·8 to 50·7)
Cirrhosis due to other causes	84·0 (53·8 to 129·8)	120·2 (85·0 to 177·6)	157·8 (106·5 to 234·6)	44·2 (-13·2 to 144·8)	31·1 (-15·0 to 100·3)	79·8 (54·2 to 114·1)	80·4 (59·9 to 111·8)	90·9 (65·3 to 123·7)	0·3 (-33·9 to 64·1)	13·2 (-22·9 to 64·7)
Digestive diseases	781·5 (623·2 to 979·7)	1003·0 (780·5 to 1250·7)	1094·9 (786·1 to 1405·9)	**29·1 (1·1 to 58·1)**	8·6 (-6·3 to 26·1)	1100·1 (908·6 to 1307·6)	1051·3 (814·6 to 1268·0)	948·6 (698·1 to 1171·7)	-4·4 (-18·4 to 11·0)	-10·2 (-19·3 to 0·2)
Peptic ulcer disease	162·6 (117·6 to 227·2)	198·5 (145·1 to 269·2)	189·6 (129·8 to 269·0)	22·5 (-9·4 to 59·4)	-4·6 (-21·5 to 14·0)	268·6 (205·6 to 344·4)	246·5 (183·0 to 321·0)	198·8 (141·2 to 268·8)	-8·6 (-25·5 to 11·6)	**-19·4 (-30·8 to -6·5)**
Gastritis and duodenitis	83·5 (56·9 to 122·2)	110·2 (77·0 to 153·7)	117·7 (83·7 to 159·1)	**32·1 (5·5 to 70·2)**	7·9 (-11·9 to 26·9)	107·3 (73·5 to 154·8)	103·9 (72·6 to 148·5)	90·7 (64·1 to 123·4)	-3·5 (-18·6 to 18·2)	-11·4 (-26·9 to 0·7)
Appendicitis	85·1 (49·3 to 144·7)	84·5 (56·5 to 129·5)	83·4 (53·0 to 126·8)	1·9 (-36·8 to 55·9)	-1·2 (-28·5 to 32·3)	79·2 (56·8 to 116·7)	64·3 (41·0 to 87·1)	52·5 (31·0 to 73·4)	-18·0 (-43·7 to 14·0)	-18·8 (-35·9 to 2·3)
Paralytic ileus and intestinal obstruction	146·5 (76·9 to 222·9)	188·0 (100·8 to 275·7)	228·0 (120·4 to 339·8)	28·8 (-0·5 to 64·6)	20·8 (-2·1 to 49·4)	241·5 (125·9 to 346·9)	230·1 (119·6 to 327·4)	226·4 (120·6 to 325·1)	-4·2 (-25·1 to 18·7)	-1·6 (-19·1 to 18·5)
Inguinal, femoral, and abdominal hernia	20·4 (12·8 to 31·4)	21·5 (12·5 to 35·3)	23·4 (13·9 to 38·5)	4·9 (-18·6 to 33·7)	8·3 (-10·5 to 30·9)	34·9 (22·6 to 49·5)	27·6 (17·6 to 42·1)	24·7 (14·8 to 39·0)	-21·5 (-38·1 to 0·3)	-10·4 (-25·8 to 5·9)
Inflammatory bowel disease	88·8 (55·4 to 143·6)	101·6 (69·0 to 150·8)	118·5 (81·0 to 169·1)	16·9 (-21·5 to 69·9)	16·5 (-11·2 to 51·5)	87·1 (61·6 to 119·1)	83·2 (59·0 to 108·7)	81·2 (55·7 to 106·0)	-3·9 (-25·3 to 20·3)	-2·4 (-16·4 to 12·9)
Vascular intestinal disorders	3·6 (1·6 to 8·3)	3·6 (1·5 to 8·0)	4·2 (1·5 to 9·4)	0·1 (-38·9 to 54·0)	14·1 (-16·9 to 58·0)	4·4 (2·4 to 7·6)	3·3 (1·6 to 6·7)	3·2 (1·2 to 7·0)	-26·4 (-53·7 to 14·2)	-6·6 (-28·1 to 19·5)
Gallbladder and biliary diseases	25·5 (19·5 to 34·0)	52·2 (34·0 to 73·9)	56·3 (32·4 to 84·0)	**109·8 (25·0 to 175·4)**	7·0 (-13·8 to 31·4)	47·6 (35·1 to 64·5)	60·5 (40·1 to 84·7)	54·2 (33·5 to 79·3)	26·9 (-1·8 to 63·0)	-11·2 (-26·4 to 8·0)
Pancreatitis	33·5 (20·6 to 50·2)	53·1 (33·0 to 77·0)	63·6 (38·5 to 93·6)	**60·1 (19·2 to 101·8)**	20·0 (-3·2 to 44·8)	52·2 (30·0 to 81·8)	59·5 (35·6 to 85·4)	58·2 (35·6 to 84·5)	16·0 (-13·8 to 45·9)	-1·7 (-19·8 to 17·7)
Other digestive diseases	131·9 (94·2 to 191·5)	189·6 (126·5 to 272·7)	210·3 (133·2 to 307·6)	42·1 (-1·0 to 113·2)	10·6 (-12·3 to 38·4)	177·2 (133·6 to 236·4)	172·4 (120·5 to 237·4)	158·6 (106·6 to 223·4)	-4·2 (-26·6 to 32·0)	-8·0 (-22·8 to 8·1)
Neurological disorders	676·9 (501·6 to 875·5)	1011·5 (742·8 to 1291·6)	1268·9 (918·2 to 1659·1)	**49·6 (24·1 to 77·2)**	**24·8 (9·1 to 46·5)**	954·8 (730·6 to 1192·8)	1010·4 (781·5 to 1251·1)	1034·5 (797·8 to 1272·7)	6·1 (-4·8 to 17·4)	2·3 (-5·9 to 12·4)
Alzheimer disease and other dementias	37·4 (30·8 to 44·3)	57·3 (49·2 to 66·4)	76·0 (64·6 to 88·4)	**52·9 (29·0 to 87·6)**	**32·7 (16·3 to 52·8)**	215·0 (175·6 to 256·7)	234·1 (200·7 to 269·7)	254·2 (216·3 to 291·1)	8·7 (-8·7 to 34·4)	8·7 (-6·8 to 27·2)
Parkinson disease	1·6 (1·1 to 2·2)	1·8 (1·3 to 2·4)	2·4 (1·8 to 3·4)	9·3 (-18·1 to 54·4)	**36·8 (13·2 to 73·3)**	5·1 (3·4 to 7·5)	3·7 (2·7 to 5·2)	4·2 (3·0 to 6·0)	-27·2 (-49·6 to 11·1)	12·0 (-11·1 to 49·5)
Epilepsy	297·3 (187·0 to 436·3)	406·1 (245·5 to 600·4)	495·9 (293·8 to 808·2)	36·9 (-6·1 to 97·7)	20·7 (-11·2 to 68·1)	250·0 (158·5 to 377·8)	246·5 (146·4 to 366·8)	240·3 (143·8 to 376·6)	-0·7 (-27·7 to 33·9)	-3·0 (-25·7 to 26·3)
Multiple sclerosis	2·4 (1·8 to 3·2)	3·5 (2·4 to 5·0)	4·5 (3·1 to 6·5)	**42·4 (12·8 to 90·5)**	**26·1 (2·5 to 55·2)**	4·0 (2·9 to 5·2)	3·7 (2·6 to 5·3)	3·8 (2·6 to 5·5)	-7·7 (-27·0 to 24·9)	2·2 (-16·3 to 25·0)
Migraine	210·5 (126·3 to 312·0)	326·6 (196·5 to 477·3)	401·0 (239·5 to 589·7)	**54·7 (37·4 to 76·7)**	**22·8 (6·5 to 39·4)**	248·3 (149·0 to 367·0)	263·0 (157·4 to 383·3)	261·0 (156·4 to 380·8)	5·6 (-5·8 to 19·7)	-0·7 (-13·6 to 12·0)
Tension-type headache	17·2 (8·3 to 30·4)	25·9 (12·5 to 45·8)	33·2 (16·2 to 58·7)	**51·0 (30·2 to 71·3)**	**28·6 (11·8 to 46·6)**	22·2 (10·7 to 39·1)	22·7 (11·1 to 39·9)	23·2 (11·4 to 41·2)	2·5 (-9·5 to 13·7)	1·9 (-9·1 to 14·3)
Medication overuse headache	66·8 (36·9 to 105·4)	129·0 (72·9 to 200·1)	174·4 (97·0 to 275·4)	**91·5 (45·0 to 178·8)**	**34·1 (6·1 to 77·5)**	98·0 (54·6 to 155·9)	129·2 (72·8 to 200·7)	137·9 (75·7 to 213·5)	30·9 (-2·5 to 92·7)	6·1 (-15·9 to 37·1)
Other neurological disorders	43·6 (30·5 to 67·6)	61·2 (42·1 to 87·0)	81·4 (53·7 to 106·2)	**40·9 (10·8 to 79·8)**	**33·2 (8·0 to 60·0)**	112·1 (75·8 to 166·1)	107·4 (75·3 to 144·4)	109·8 (72·6 to 149·1)	-3·6 (-29·6 to 31·7)	1·8 (-19·5 to 28·7)
Mental and substance use disorders	1880·8 (1344·0 to 2443·7)	2866·9 (2113·7 to 3703·5)	3637·2 (2662·5 to 4659·4)	**52·4 (47·3 to 59·6)**	**27·0 (22·0 to 31·7)**	2316·4 (1663·6 to 2996·5)	2368·9 (1736·5 to 3060·3)	2448·3 (1795·9 to 3146·3)	2·2 (-1·4 to 6·9)	3·5 (-0·4 to 7·1)
Schizophrenia	122·8 (89·7 to 147·8)	181·7 (133·4 to 220·9)	227·5 (167·2 to 275·0)	**48·0 (37·8 to 58·8)**	**25·2 (16·6 to 33·8)**	181·0 (132·2 to 218·5)	181·0 (134·2 to 219·0)	181·9 (133·4 to 219·3)	0·0 (-6·4 to 6·9)	0·5 (-5·9 to 7·3)
Alcohol use disorders	66·0 (48·4 to 89·5)	131·9 (89·4 to 184·7)	159·4 (104·2 to 219·7)	**101·2 (61·8 to 139·5)**	**20·6 (9·9 to 34·0)**	92·7 (68·4 to 125·9)	124·8 (82·3 to 179·8)	123·2 (77·8 to 174·5)	**35·4 (6·7 to 62·5)**	-1·7 (-10·7 to 10·5)
Drug use disorders	152·8 (109·2 to 206·9)	295·8 (205·2 to 391·2)	437·0 (309·3 to 553·3)	**94·0 (67·4 to 126·6)**	**48·3 (26·2 to 69·4)**	193·0 (138·4 to 260·6)	244·0 (173·8 to 320·8)	289·6 (210·8 to 362·5)	**26·7 (10·7 to 46·5)**	**19·2 (2·9 to 35·1)**
Opioid use disorders	67·5 (41·6 to 101·1)	126·4 (81·1 to 180·6)	140·3 (90·2 to 204·1)	**87·8 (60·1 to 125·8)**	10·8 (-3·0 to 27·3)	96·7 (60·3 to 142·2)	116·6 (76·7 to 164·1)	105·7 (69·2 to 151·2)	**21·0 (4·6 to 41·9)**	-9·2 (-19·8 to 2·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Cocaine use disorders	6·3 (3·9 to 9·3)	9·4 (6·0 to 13·6)	13·0 (8·6 to 18·9)	**49·4 (12·2 to 100·4)**	**39·4 (4·2 to 84·5)**	8·3 (5·2 to 12·1)	8·3 (5·3 to 11·9)	9·1 (6·1 to 13·0)	-0·7 (-22·7 to 29·0)	10·6 (-14·6 to 41·5)
Amphetamine use disorders	18·8 (11·7 to 27·5)	29·2 (18·1 to 43·2)	35·7 (22·3 to 52·4)	**55·7 (32·5 to 85·7)**	**22·1 (3·6 to 43·8)**	19·8 (12·3 to 28·9)	20·0 (12·4 to 29·5)	20·2 (12·6 to 29·4)	0·9 (-13·6 to 19·0)	0·9 (-13·6 to 18·1)
Cannabis use disorders	2·3 (1·3 to 3·4)	3·2 (2·0 to 4·9)	4·2 (2·5 to 6·2)	**43·7 (13·9 to 81·3)**	**29·5 (4·8 to 64·2)**	2·3 (1·4 to 3·5)	2·2 (1·4 to 3·3)	2·4 (1·4 to 3·5)	-5·0 (-23·4 to 18·9)	6·0 (-12·6 to 31·2)
Other drug use disorders	58·0 (39·3 to 82·9)	127·5 (81·9 to 181·7)	243·8 (150·1 to 318·0)	**120·9 (72·0 to 180·8)**	**92·5 (47·1 to 132·9)**	65·8 (46·6 to 100·5)	96·9 (64·8 to 141·5)	152·2 (98·1 to 195·7)	**48·2 (16·6 to 85·3)**	**58·6 (21·1 to 90·7)**
Depressive disorders	764·7 (492·8 to 1108·1)	1110·1 (724·7 to 1611·2)	1378·7 (887·4 to 2015·5)	**45·1 (36·3 to 56·4)**	**24·3 (14·8 to 33·5)**	1015·6 (661·6 to 1450·6)	986·6 (645·1 to 1416·9)	1007·4 (646·0 to 1442·4)	-2·8 (-8·7 to 3·4)	2·2 (-4·7 to 9·0)
Major depressive disorder	675·2 (423·3 to 990·5)	978·2 (615·4 to 1446·7)	1214·7 (754·7 to 1824·3)	**44·7 (34·8 to 57·3)**	**24·2 (13·8 to 35·0)**	879·9 (554·0 to 1293·5)	851·8 (535·5 to 1261·3)	871·5 (544·5 to 1279·8)	-3·1 (-9·9 to 4·3)	2·3 (-5·5 to 10·7)
Dysthymia	89·5 (57·4 to 132·7)	131·8 (82·5 to 194·5)	164·1 (106·2 to 242·1)	**47·5 (35·8 to 58·8)**	**24·2 (15·6 to 34·6)**	135·8 (89·4 to 200·6)	134·8 (88·2 to 196·5)	135·9 (89·9 to 199·5)	-0·7 (-8·0 to 6·8)	0·8 (-6·4 to 8·8)
Bipolar disorder	103·3 (63·1 to 156·2)	153·4 (94·2 to 232·0)	191·8 (119·0 to 290·5)	**48·5 (38·0 to 59·7)**	**25·2 (15·7 to 34·3)**	140·6 (86·7 to 210·8)	138·9 (86·5 to 207·9)	140·6 (87·3 to 209·9)	-1·2 (-7·2 to 5·0)	1·3 (-5·3 to 7·5)
Anxiety disorders	197·9 (130·1 to 281·2)	300·4 (200·2 to 423·6)	361·0 (239·5 to 515·9)	**52·0 (37·6 to 68·5)**	**20·1 (8·2 to 32·6)**	221·5 (149·6 to 313·9)	222·8 (149·1 to 316·8)	221·6 (149·0 to 315·1)	0·8 (-8·0 to 9·5)	-0·8 (-8·5 to 8·3)
Eating disorders	22·5 (13·7 to 35·3)	34·5 (20·5 to 54·6)	42·4 (26·0 to 66·7)	**53·1 (41·1 to 66·4)**	**23·1 (12·9 to 35·1)**	22·3 (13·6 to 35·5)	22·3 (13·4 to 35·4)	22·6 (13·9 to 35·7)	0·2 (-7·7 to 8·3)	1·0 (-6·8 to 10·3)
Anorexia nervosa	3·4 (2·1 to 5·4)	5·4 (3·3 to 7·9)	6·9 (4·4 to 10·2)	**56·9 (26·3 to 100·3)**	**28·9 (2·1 to 63·3)**	3·3 (2·0 to 5·0)	3·4 (2·1 to 5·0)	3·6 (2·3 to 5·3)	4·1 (-15·9 to 33·2)	6·0 (-15·7 to 33·0)
Bulimia nervosa	19·1 (11·1 to 30·7)	29·1 (16·7 to 47·4)	35·5 (20·6 to 58·2)	**52·3 (39·6 to 66·2)**	**21·7 (11·2 to 34·5)**	19·0 (11·0 to 30·9)	18·9 (10·9 to 30·9)	19·0 (11·0 to 30·9)	-0·5 (-8·9 to 8·2)	0·1 (-8·3 to 9·9)
Autistic spectrum disorders	113·9 (79·3 to 155·2)	166·9 (115·9 to 226·2)	208·6 (144·8 to 284·8)	**46·5 (41·0 to 52·0)**	**24·9 (20·1 to 30·1)**	114·5 (79·7 to 155·1)	114·9 (79·9 to 155·1)	115·6 (80·0 to 156·5)	0·3 (-2·9 to 3·4)	0·7 (-2·4 to 4·1)
Autism	71·9 (48·4 to 98·9)	105·3 (70·5 to 144·5)	131·7 (89·1 to 182·8)	**46·4 (39·1 to 54·1)**	**25·0 (17·9 to 31·9)**	72·5 (49·3 to 99·2)	72·6 (48·9 to 99·3)	73·1 (49·3 to 100·2)	0·2 (-4·2 to 4·7)	0·7 (-3·7 to 5·4)
Asperger syndrome	42·0 (28·7 to 58·4)	61·6 (42·7 to 85·2)	76·9 (53·9 to 106·9)	**46·6 (39·8 to 53·8)**	**24·8 (19·5 to 30·7)**	42·0 (29·2 to 58·0)	42·2 (29·5 to 58·0)	42·5 (29·9 to 58·5)	0·5 (-3·3 to 4·4)	0·6 (-3·0 to 4·7)
Attention-deficit/hyperactivity disorder	8·5 (5·0 to 13·0)	12·3 (7·3 to 18·6)	15·3 (9·0 to 23·2)	**44·8 (34·1 to 56·1)**	**24·5 (15·3 to 34·0)**	6·2 (3·7 to 9·5)	6·3 (3·7 to 9·5)	6·3 (3·7 to 9·6)	0·2 (-6·9 to 8·1)	0·4 (-6·9 to 8·2)
Conduct disorder	122·3 (77·3 to 175·6)	175·8 (112·3 to 254·3)	219·1 (136·2 to 317·3)	**43·8 (37·9 to 49·7)**	**24·7 (19·4 to 30·5)**	89·9 (56·9 to 129·4)	90·1 (57·6 to 130·7)	90·6 (56·3 to 130·8)	0·3 (-3·9 to 4·3)	0·6 (-3·7 to 5·0)
Idiopathic intellectual disability	120·6 (57·6 to 187·4)	174·9 (91·7 to 261·8)	236·8 (138·7 to 348·1)	**45·0 (20·4 to 88·2)**	**35·9 (14·6 to 69·4)**	114·4 (50·5 to 179·9)	112·4 (56·5 to 172·4)	123·5 (69·9 to 182·6)	-2·2 (-19·0 to 29·0)	10·3 (-8·2 to 40·6)
Other mental and substance use disorders	85·6 (58·4 to 114·9)	129·3 (88·0 to 173·7)	159·5 (109·1 to 214·9)	**50·8 (44·4 to 57·3)**	**23·4 (18·1 to 28·7)**	124·6 (85·4 to 166·2)	124·8 (85·0 to 166·7)	125·5 (86·1 to 167·7)	0·1 (-3·5 to 3·8)	0·6 (-3·1 to 4·3)
Diabetes, urogenital, blood, and endocrine diseases	6721·5 (2425·6 to 14009·9)	9225·8 (3683·1 to 18191·6)	11940·4 (4673·7 to 24810·4)	**42·0 (5·1 to 87·6)**	**29·4 (4·4 to 60·4)**	4988·6 (2415·2 to 9164·2)	5119·0 (2744·5 to 9077·8)	5315·0 (2826·3 to 9762·1)	6·3 (-18·0 to 29·1)	4·1 (-11·0 to 21·3)
Diabetes mellitus	182·2 (148·6 to 232·1)	431·6 (351·0 to 519·8)	532·7 (432·7 to 645·7)	**137·4 (97·4 to 186·1)**	**23·4 (8·3 to 40·1)**	386·2 (313·8 to 501·1)	627·8 (519·9 to 749·4)	651·5 (534·7 to 792·0)	**63·3 (35·0 to 94·4)**	4·0 (-9·3 to 19·0)
Acute glomerulonephritis	13·4 (7·6 to 26·5)	13·0 (6·8 to 29·8)	11·2 (6·4 to 29·0)	-9·3 (-35·5 to 52·3)	-15·5 (-46·3 to 25·8)	14·3 (9·1 to 22·5)	9·8 (5·5 to 17·1)	6·7 (4·2 to 13·4)	-36·4 (-52·6 to 7·7)	-31·5 (-58·0 to 0·0)
Chronic kidney disease	364·4 (269·7 to 451·0)	576·1 (445·8 to 685·7)	725·7 (553·5 to 892·9)	**58·8 (35·1 to 84·8)**	**25·5 (12·5 to 41·8)**	520·8 (373·1 to 673·1)	582·0 (445·4 to 707·0)	600·0 (452·4 to 735·9)	12·0 (-1·1 to 29·2)	2·9 (-6·2 to 13·2)
Chronic kidney disease due to diabetes mellitus	17·8 (11·8 to 25·7)	14·8 (10·2 to 22·7)	30·6 (19·4 to 43·3)	-17·0 (-37·5 to 11·0)	**108·8 (50·6 to 174·8)**	33·9 (21·9 to 48·8)	19·9 (13·2 to 30·3)	33·7 (21·3 to 48·1)	**-41·7 (-56·9 to -21·8)**	**70·6 (22·3 to 127·7)**
Chronic kidney disease due to hypertension	90·1 (66·5 to 114·5)	149·1 (113·1 to 187·1)	199·4 (149·9 to 257·5)	**65·5 (36·1 to 105·0)**	**33·8 (15·5 to 54·2)**	166·6 (120·7 to 213·2)	191·5 (148·0 to 237·6)	209·4 (162·4 to 265·2)	15·0 (-4·3 to 43·4)	8·9 (-4·4 to 24·0)
Chronic kidney disease due to glomerulonephritis	176·7 (129·0 to 222·7)	273·3 (217·2 to 325·1)	306·6 (225·6 to 382·8)	**55·3 (23·0 to 89·7)**	11·8 (-3·4 to 30·8)	205·6 (141·2 to 260·1)	230·7 (174·6 to 284·0)	205·9 (150·1 to 255·4)	12·8 (-5·8 to 33·3)	-10·7 (-21·5 to 0·7)
Chronic kidney disease due to other causes	79·7 (52·0 to 113·7)	138·9 (92·0 to 182·4)	189·0 (130·4 to 258·7)	**75·2 (33·9 to 127·1)**	**35·0 (11·7 to 73·8)**	114·7 (67·8 to 180·2)	140·0 (84·5 to 192·9)	151·0 (94·4 to 207·0)	22·7 (-6·8 to 57·2)	7·7 (-11·7 to 31·4)
Urinary diseases and male infertility	143·0 (107·5 to 177·6)	255·8 (165·6 to 324·9)	312·9 (198·4 to 415·4)	**79·5 (30·6 to 135·8)**	**22·6 (0·6 to 47·8)**	241·5 (177·4 to 297·5)	286·7 (208·7 to 346·1)	289·0 (215·2 to 349·7)	**18·6 (0·2 to 42·0)**	1·0 (-11·1 to 14·5)
Interstitial nephritis and urinary tract infections	98·5 (65·9 to 132·9)	188·6 (98·5 to 255·0)	227·2 (116·4 to 320·1)	**92·3 (27·3 to 169·9)**	20·9 (-5·2 to 51·8)	150·3 (97·0 to 195·0)	188·3 (119·7 to 237·3)	186·5 (118·8 to 237·2)	25·3 (-0·6 to 60·4)	-0·6 (-16·1 to 16·9)
Urolithiasis	5·1 (3·0 to 7·5)	5·8 (3·4 to 11·7)	7·0 (4·2 to 13·7)	-6·6 (-37·8 to 187·0)	21·7 (-0·1 to 47·1)	9·0 (5·1 to 14·5)	6·5 (4·0 to 12·1)	6·5 (4·1 to 11·8)	-38·9 (-59·2 to 80·0)	0·6 (-17·1 to 19·1)
Benign prostatic hyperplasia	19·4 (12·6 to 27·2)	28·6 (18·9 to 40·6)	35·1 (22·8 to 49·1)	**47·2 (28·4 to 68·3)**	**22·4 (7·4 to 41·6)**	60·1 (39·0 to 83·7)	63·9 (42·4 to 90·0)	64·5 (41·7 to 90·4)	6·1 (-6·7 to 21·6)	1·1 (-11·6 to 15·7)
Male infertility due to other causes	5·6 (2·3 to 11·6)	8·2 (3·4 to 16·8)	9·7 (3·9 to 20·7)	**46·1 (12·4 to 96·0)**	17·1 (-11·3 to 58·3)	7·0 (2·8 to 14·5)	6·7 (2·7 to 13·6)	6·3 (2·6 to 13·6)	-3·6 (-25·5 to 28·1)	-6·7 (-28·2 to 27·8)
Other urinary diseases	14·4 (8·1 to 28·5)	24·6 (16·6 to 39·7)	33·9 (22·0 to 53·4)	**73·7 (1·3 to 201·9)**	**37·0 (1·9 to 88·6)**	15·1 (9·7 to 23·0)	21·3 (14·3 to 30·9)	25·0 (16·6 to 35·0)	41·3 (-5·3 to 105·2)	18·0 (-10·1 to 55·7)
Gynecological diseases	106·2 (70·3 to 158·6)	159·2 (104·5 to 236·1)	191·5 (124·3 to 283·2)	**49·3 (31·9 to 76·7)**	**20·9 (4·3 to 37·0)**	142·7 (94·8 to 214·3)	141·5 (92·5 to 211·4)	136·8 (88·5 to 201·1)	-1·3 (-12·4 to 15·4)	-3·0 (-16·0 to 9·0)
Uterine fibroids	26·7 (16·3 to 41·2)	35·3 (21·4 to 55·9)	42·7 (26·1 to 67·1)	**32·0 (16·7 to 47·8)**	**20·6 (10·8 to 35·2)**	39·0 (23·9 to 60·1)	35·0 (21·2 to 55·6)	33·4 (20·4 to 52·6)	-10·2 (-20·0 to 0·5)	-5·1 (-12·4 to 5·7)
Polycystic ovarian syndrome	12·8 (6·1 to 24·0)	20·1 (9·6 to 38·0)	24·7 (11·8 to 45·8)	**57·2 (34·1 to 85·0)**	**22·4 (5·2 to 45·2)**	16·4 (7·9 to 30·8)	17·1 (8·2 to 32·0)	16·8 (8·1 to 31·3)	3·9 (-10·3 to 19·9)	-1·9 (-14·5 to 14·6)
Female infertility due to other causes	4·5 (1·7 to 9·6)	6·5 (2·4 to 13·5)	8·0 (3·1 to 17·5)	**43·3 (7·9 to 98·1)**	22·3 (-9·9 to 65·4)	6·3 (2·4 to 13·4)	6·3 (2·3 to 13·2)	6·0 (2·4 to 13·2)	-1·0 (-25·9 to 38·5)	-3·4 (-30·8 to 32·2)
Endometriosis	12·6 (8·2 to 17·9)	18·6 (12·5 to 26·2)	21·6 (14·0 to 31·0)	**47·4 (18·0 to 85·3)**	16·7 (-7·7 to 49·7)	16·7 (10·9 to 23·6)	16·2 (10·9 to 22·8)	15·3 (9·9 to 21·8)	-3·0 (-21·7 to 21·0)	-5·3 (-25·0 to 20·8)
Genital prolapse	10·6 (5·3 to 19·8)	15·2 (7·6 to 28·3)	18·8 (9·2 to 35·4)	**43·8 (20·2 to 73·2)**	**23·5 (0·6 to 53·4)**	17·0 (8·7 to 31·4)	16·4 (8·3 to 30·4)	16·6 (8·1 to 30·7)	-3·0 (-17·8 to 13·5)	1·3 (-15·0 to 22·2)
Premenstrual syndrome	28·5 (16·6 to 45·2)	50·0 (28·0 to 81·0)	60·1 (35·3 to 93·7)	**74·2 (20·2 to 173·8)**	22·4 (-19·7 to 74·4)	33·9 (19·4 to 54·6)	39·2 (21·8 to 64·0)	38·2 (22·2 to 60·8)	14·1 (-20·9 to 85·1)	0·2 (-37·5 to 43·5)
Other gynecological diseases	10·6 (6·0 to 15·1)	13·6 (7·4 to 19·6)	15·6 (7·8 to 22·4)	26·0 (-27·2 to 134·0)	15·6 (-44·2 to 117·4)	13·5 (7·9 to 19·0)	11·4 (7·0 to 16·2)	10·4 (5·6 to 14·8)	-17·1 (-45·7 to 48·5)	-8·4 (-51·9 to 53·5)
Hemoglobinopathies and hemolytic anemias	5765·3 (1461·4 to 12955·2)	7514·8 (1964·3 to 16723·1)	9797·7 (2499·8 to 22966·3)	33·2 (-4·8 to 84·6)	30·4 (-0·5 to 70·7)	3537·5 (963·0 to 7698·2)	3273·6 (930·5 to 7408·0)	3416·7 (941·0 to 8108·7)	-5·7 (-29·3 to 25·0)	4·4 (-17·0 to 31·8)
Thalassemias	10·4 (2·4 to 24·0)	16·4 (3·7 to 37·9)	23·0 (5·0 to 55·7)	**58·4 (10·7 to 130·7)**	**40·7 (4·6 to 92·2)**	5·9 (1·4 to 13·3)	6·4 (1·5 to 14·6)	7·1 (1·6 to 17·3)	9·0 (-22·1 to 50·7)	11·6 (-16·2 to 49·9)
Thalassemia trait	17·6 (11·8 to 25·2)	24·3 (16·0 to 34·3)	29·7 (19·2 to 42·9)	**36·9 (16·7 to 66·5)**	**22·0 (1·5 to 48·5)**	16·1 (10·9 to 22·9)	15·3 (10·1 to 21·6)	15·1 (9·7 to 21·7)	-6·0 (-19·4 to 13·5)	-1·4 (-18·8 to 21·8)
Sickle cell disorders	5513·5 (1278·6 to 12567·3)	7201·0 (1725·1 to 16267·2)	9378·0 (2199·7 to 22273·1)	33·7 (-5·4 to 88·8)	30·2 (-1·6 to 73·0)	3331·0 (790·3 to 7401·1)	3093·4 (764·6 to 7161·0)	3230·7 (778·5 to 7847·5)	-5·2 (-30·2 to 29·0)	4·6 (-17·9 to 34·2)
Sickle cell trait	110·9 (72·4 to 159·9)	155·2 (100·0 to 223·2)	190·4 (126·7 to 269·6)	**40·0 (17·3 to 63·6)**	**22·9 (1·5 to 44·5)**	99·0 (65·3 to 143·0)	95·3 (61·4 to 135·6)	92·8 (61·8 to 132·6)	-3·7 (-17·8 to 10·3)	-2·3 (-14·0 to 9·2)
G6PD deficiency	25·5 (6·4 to 57·8)	33·8 (8·4 to 77·8)	47·4 (11·6 to 116·2)	33·6 (-2·7 to 87·8)	**42·1 (7·7 to 95·5)**	15·7 (4·2 to 34·4)	14·8 (4·1 to 34·4)	16·3 (4·3 to 40·7)	-4·1 (-27·3 to 26·1)	10·8 (-12·6 to 46·3)
G6PD trait	0·7 (0·2 to 1·2)	1·1 (0·3 to 1·8)	1·4 (0·5 to 2·3)	58·5 (-54·8 to 416·6)	25·4 (-54·1 to 380·4)	0·5 (0·2 to 0·9)	0·6 (0·1 to 1·0)	0·6 (0·2 to 1·0)	15·2 (-66·6 to 269·4)	-2·9 (-64·9 to 277·0)
Other hemoglobinopathies and hemolytic anemias	86·8 (40·0 to 162·1)	83·1 (41·6 to 158·7)	127·9 (59·4 to 299·6)	-0·7 (-27·6 to 32·9)	**48·2 (17·5 to 114·2)**	69·4 (37·7 to 120·7)	48·0 (27·3 to 83·3)	54·1 (29·8 to 111·6)	**-29·4 (-45·6 to -10·3)**	9·7 (-12·4 to 49·2)
Endocrine, metabolic, blood, and immune disorders	147·0 (105·9 to 187·1)	275·2 (188·9 to 361·2)	368·7 (241·6 to 489·3)	**85·6 (44·5 to 153·4)**	**34·3 (1·6 to 68·6)**	145·6 (94·4 to 181·3)	197·5 (130·4 to 242·6)	214·4 (134·1 to 276·6)	**34·9 (7·5 to 77·6)**	8·6 (-10·0 to 29·0)
Musculoskeletal disorders	1548·7 (1088·6 to 2059·3)	2274·5 (1604·1 to 3024·0)	2812·4 (1997·0 to 3752·7)	**46·9 (37·2 to 57·3)**	**23·7 (15·9 to 33·0)**	2685·4 (1907·6 to 3531·8)	2690·0 (1910·7 to 3546·4)	2689·5 (1923·3 to 3556·0)	0·1 (-5·4 to 6·6)	-0·1 (-5·2 to 6·1)
Rheumatoid arthritis	32·9 (24·1 to 42·1)	44·5 (32·5 to 58·1)	43·2 (31·3 to 56·2)	**35·0 (22·5 to 48·5)**	-3·1 (-11·4 to 8·1)	61·7 (45·3 to 78·6)	52·0 (38·3 to 67·0)	42·2 (31·4 to 54·4)	**-15·7 (-22·9 to -8·3)**	**-18·9 (-25·3 to -12·0)**
Osteoarthritis	105·5 (73·5 to 141·5)	149·5 (104·8 to 202·9)	185·3 (130·0 to 252·1)	**42·0 (32·8 to 50·9)**	**23·9 (16·7 to 32·0)**	268·8 (188·1 to 358·1)	271·0 (191·8 to 365·8)	273·3 (193·1 to 371·5)	0·9 (-4·9 to 6·8)	0·9 (-4·6 to 6·5)
Low back and neck pain	1282·8 (873·8 to 1741·3)	1888·2 (1299·5 to 2564·1)	2338·3 (1626·4 to 3199·6)	**47·3 (35·5 to 59·8)**	**23·9 (14·5 to 34·8)**	2114·5 (1452·5 to 2858·2)	2116·9 (1471·7 to 2838·4)	2117·7 (1484·1 to 2870·5)	0·0 (-7·1 to 8·1)	0·0 (-6·6 to 7·4)
Low back pain	989·5 (677·9 to 1372·8)	1468·7 (991·3 to 2019·0)	1809·0 (1228·6 to 2512·4)	**48·5 (38·0 to 60·2)**	**23·3 (12·9 to 34·3)**	1646·9 (1127·1 to 2269·2)	1663·2 (1132·7 to 2271·4)	1663·9 (1140·9 to 2296·1)	0·8 (-5·7 to 8·6)	0·0 (-7·6 to 8·7)
Neck pain	293·4 (191·8 to 408·9)	419·5 (279·2 to 590·4)	529·3 (360·3 to 732·8)	**42·2 (9·7 to 83·5)**	**26·3 (3·1 to 54·1)**	467·6 (317·1 to 648·4)	453·7 (307·0 to 635·0)	453·8 (307·5 to 620·1)	-3·2 (-22·5 to 22·2)	0·5 (-17·1 to 19·2)
Gout	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·6)	**45·5 (15·1 to 86·4)**	18·7 (-8·1 to 50·3)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·8)	2·6 (-19·2 to 33·9)	-4·3 (-26·0 to 23·5)
Other musculoskeletal disorders	127·2 (87·0 to 179·0)	192·0 (135·5 to 264·5)	245·2 (174·4 to 335·7)	**51·6 (35·9 to 67·6)**	**27·5 (17·3 to 39·0)**	239·7 (163·9 to 330·1)	249·5 (175·3 to 344·8)	255·8 (180·5 to 349·8)	4·5 (-5·0 to 13·3)	2·6 (-5·1 to 10·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other non-communicable diseases	3803·6 (2079·4 to 6700·7)	4841·7 (3092·0 to 7384·9)	6107·1 (4078·3 to 8856·3)	34·2 (-4·8 to 68·2)	**27·9 (2·8 to 52·8)**	3224·9 (2074·9 to 4927·7)	2999·7 (2093·4 to 4243·2)	3007·2 (2128·0 to 4079·9)	-3·8 (-23·2 to 8·4)	0·9 (-11·4 to 11·5)
Congenital anomalies	2424·8 (920·2 to 5116·3)	2800·2 (1331·6 to 5120·8)	3674·0 (1970·4 to 6231·4)	24·2 (-20·1 to 90·9)	35·3 (-3·0 to 86·8)	1231·8 (488·6 to 2568·4)	999·7 (493·3 to 1796·3)	1071·4 (595·6 to 1799·4)	-12·4 (-43·3 to 30·3)	10·8 (-20·2 to 49·0)
Neural tube defects	604·3 (164·2 to 1631·6)	653·3 (217·7 to 1561·2)	687·8 (216·3 to 1583·0)	14·4 (-50·7 to 161·5)	6·7 (-45·7 to 98·2)	294·2 (81·2 to 794·0)	223·0 (76·1 to 543·5)	191·9 (62·0 to 440·5)	-19·4 (-64·3 to 84·3)	-12·8 (-54·7 to 59·0)
Congenital heart anomalies	1050·5 (320·6 to 2556·1)	1188·1 (457·9 to 2467·5)	1667·8 (834·0 to 3062·2)	23·5 (-28·3 to 121·5)	47·8 (-4·1 to 128·8)	524·8 (165·1 to 1269·8)	415·9 (167·5 to 852·7)	477·0 (242·7 to 864·4)	-13·0 (-49·2 to 48·4)	20·7 (-21·5 to 82·3)
Orofacial clefts	19·2 (3·6 to 62·7)	18·6 (3·9 to 51·4)	23·2 (5·5 to 65·8)	6·7 (-57·7 to 141·0)	28·4 (-32·7 to 146·1)	9·5 (1·7 to 31·0)	6·4 (1·3 to 18·0)	6·5 (1·6 to 18·4)	-25·1 (-70·0 to 69·0)	5·9 (-44·8 to 100·8)
Down syndrome	265·7 (55·5 to 686·1)	291·1 (85·4 to 650·7)	393·5 (122·6 to 877·6)	17·3 (-44·4 to 131·6)	40·1 (-22·4 to 138·4)	138·5 (33·3 to 349·8)	107·5 (35·0 to 234·6)	118·2 (40·4 to 258·0)	-16·4 (-59·2 to 53·1)	13·4 (-34·8 to 85·9)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**63·2 (3·8 to 197·1)**	51·0 (-6·6 to 135·7)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	9·0 (-31·8 to 100·5)	24·0 (-23·8 to 95·2)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	38·3 (-12·8 to 88·5)	25·5 (-5·6 to 67·4)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-7·6 (-41·8 to 25·7)	1·6 (-23·7 to 35·1)
Chromosomal unbalanced rearrangements	72·7 (19·7 to 226·8)	92·2 (33·7 to 222·7)	129·6 (54·4 to 270·5)	39·9 (-29·1 to 147·7)	48·6 (-13·2 to 131·5)	38·5 (12·9 to 112·0)	35·2 (14·8 to 79·9)	41·4 (20·5 to 80·3)	0·4 (-46·5 to 62·5)	24·1 (-25·6 to 82·7)
Other congenital anomalies	412·3 (109·6 to 1796·5)	556·8 (181·1 to 2043·0)	772·0 (283·7 to 2499·3)	56·8 (-9·8 to 159·7)	47·7 (-2·5 to 130·8)	226·3 (73·8 to 922·5)	211·7 (81·8 to 730·2)	236·4 (99·2 to 727·3)	6·0 (-36·9 to 59·6)	17·6 (-18·5 to 69·1)
Skin and subcutaneous diseases	557·8 (375·2 to 824·8)	904·3 (608·5 to 1335·5)	1096·2 (752·3 to 1630·6)	**61·7 (49·3 to 77·4)**	**21·7 (9·9 to 33·0)**	629·2 (435·5 to 917·5)	691·1 (481·6 to 994·6)	678·5 (484·1 to 976·5)	**9·8 (2·4 to 18·2)**	-1·4 (-9·3 to 5·4)
Dermatitis	127·0 (83·8 to 182·9)	186·3 (122·0 to 269·4)	232·0 (151·2 to 334·5)	**46·7 (42·1 to 51·3)**	**24·5 (20·6 to 28·4)**	141·3 (91·3 to 202·1)	141·2 (91·6 to 201·7)	141·6 (91·4 to 201·8)	-0·1 (-2·6 to 2·5)	0·3 (-2·0 to 2·8)
Psoriasis	50·7 (33·3 to 73·4)	74·6 (48·1 to 107·4)	92·7 (60·3 to 133·6)	**47·2 (38·0 to 56·2)**	**24·3 (15·9 to 32·7)**	68·7 (44·5 to 99·6)	68·7 (44·6 to 99·5)	69·1 (45·4 to 99·9)	0·2 (-5·3 to 5·3)	0·5 (-4·7 to 5·9)
Cellulitis	57·5 (38·2 to 82·3)	83·4 (41·5 to 128·0)	66·7 (20·9 to 103·0)	45·9 (-11·7 to 115·0)	-18·4 (-55·8 to 18·6)	74·8 (53·2 to 101·5)	72·9 (43·9 to 98·6)	47·3 (19·6 to 67·6)	-0·9 (-33·3 to 31·0)	**-33·5 (-61·7 to -7·2)**
Pyoderma	24·6 (9·1 to 47·7)	73·0 (36·6 to 116·4)	135·3 (74·3 to 194·4)	**212·6 (78·0 to 464·2)**	**88·5 (10·5 to 225·6)**	28·1 (12·7 to 44·1)	56·1 (29·3 to 80·2)	85·9 (51·6 to 128·9)	**101·3 (38·6 to 218·5)**	**52·0 (3·6 to 133·5)**
Scabies	35·8 (19·5 to 59·2)	40·8 (22·6 to 66·2)	32·4 (18·1 to 51·1)	14·4 (-13·1 to 49·0)	**-20·9 (-34·5 to -1·6)**	34·3 (18·5 to 56·8)	26·8 (14·7 to 43·3)	17·8 (9·9 to 28·1)	-21·6 (-40·7 to 3·2)	**-33·9 (-46·4 to -17·6)**
Fungal skin diseases	57·4 (22·2 to 123·1)	84·0 (32·6 to 181·7)	104·4 (40·5 to 225·0)	**46·4 (44·5 to 48·0)**	**24·1 (23·0 to 25·4)**	63·0 (23·9 to 134·2)	63·1 (24·0 to 134·5)	63·2 (24·0 to 135·2)	0·1 (-0·7 to 0·8)	0·3 (-0·5 to 1·0)
Viral skin diseases	52·0 (32·1 to 78·0)	76·2 (47·0 to 114·7)	92·6 (57·0 to 140·6)	**46·6 (39·7 to 53·9)**	**21·6 (15·7 to 27·1)**	44·6 (27·4 to 67·7)	44·5 (27·2 to 67·1)	43·7 (26·4 to 66·4)	-0·1 (-4·3 to 4·2)	-1·8 (-6·1 to 2·1)
Acne vulgaris	94·6 (45·2 to 184·2)	182·0 (85·5 to 338·5)	217·1 (101·4 to 404·8)	**94·0 (47·6 to 161·5)**	18·9 (-8·7 to 55·0)	82·7 (39·5 to 161·8)	107·1 (50·6 to 200·6)	105·2 (49·3 to 194·0)	**29·8 (0·2 to 72·8)**	-2·4 (-23·8 to 26·9)
Alopecia areata	2·8 (1·8 to 4·4)	4·1 (2·5 to 6·2)	5·2 (3·3 to 8·0)	**44·3 (17·3 to 77·9)**	**27·3 (3·6 to 56·0)**	3·7 (2·3 to 5·6)	3·6 (2·2 to 5·4)	3·7 (2·3 to 5·6)	-1·8 (-17·4 to 20·0)	1·3 (-15·9 to 21·0)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**44·5 (15·9 to 84·7)**	25·2 (-2·1 to 54·9)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·5 (-21·8 to 29·1)	0·2 (-21·5 to 27·8)
Urticaria	23·1 (12·4 to 38·1)	50·0 (28·7 to 78·9)	55·0 (33·1 to 89·2)	**123·2 (34·6 to 247·5)**	11·5 (-30·7 to 65·0)	35·9 (19·7 to 58·2)	51·9 (31·5 to 82·2)	45·3 (28·5 to 72·5)	46·7 (-9·1 to 130·9)	-10·9 (-44·5 to 24·8)
Decubitus ulcer	1·5 (1·1 to 2·0)	3·2 (2·2 to 4·2)	4·5 (3·2 to 6·4)	**115·1 (69·9 to 167·2)**	**39·5 (9·9 to 86·5)**	3·9 (2·7 to 5·5)	5·9 (4·0 to 8·4)	6·5 (4·3 to 9·8)	**49·3 (14·2 to 102·3)**	8·4 (-15·2 to 49·5)
Other skin and subcutaneous diseases	30·9 (13·7 to 61·0)	46·6 (21·5 to 91·5)	58·2 (28·6 to 111·9)	**50·7 (38·8 to 68·4)**	**25·5 (11·8 to 44·2)**	48·3 (20·4 to 100·6)	49·4 (21·2 to 102·1)	49·3 (22·1 to 99·6)	2·5 (-2·4 to 9·5)	0·1 (-6·1 to 9·1)
Sense organ diseases	683·5 (470·5 to 940·5)	944·1 (653·7 to 1290·4)	1087·0 (748·6 to 1502·9)	**38·3 (28·6 to 48·4)**	**14·9 (6·8 to 24·1)**	1175·4 (817·9 to 1596·0)	1128·0 (791·4 to 1538·1)	1072·9 (757·7 to 1467·7)	-4·0 (-8·8 to 1·0)	**-4·9 (-9·7 to -0·1)**
Glaucoma	7·7 (5·2 to 10·9)	12·1 (8·4 to 17·1)	15·1 (10·3 to 20·8)	**56·6 (33·0 to 87·8)**	**26·2 (1·2 to 50·7)**	18·9 (12·9 to 26·0)	19·9 (13·9 to 27·7)	19·9 (13·8 to 26·7)	5·1 (-12·4 to 29·9)	0·0 (-17·4 to 18·8)
Cataract	35·7 (24·5 to 49·7)	54·6 (37·8 to 75·5)	60·0 (40·8 to 83·9)	**53·1 (29·9 to 83·0)**	9·9 (-8·7 to 30·3)	125·5 (86·6 to 171·2)	132·5 (93·8 to 178·7)	123·9 (86·5 to 170·6)	6·0 (-8·0 to 22·5)	-6·2 (-18·2 to 5·5)
Macular degeneration	5·4 (3·2 to 7·8)	9·8 (6·3 to 14·0)	17·3 (11·2 to 25·1)	**81·4 (36·6 to 150·4)**	**78·0 (35·2 to 133·8)**	15·3 (9·6 to 21·6)	19·8 (13·0 to 27·7)	27·2 (18·1 to 38·0)	29·6 (-1·7 to 67·9)	**37·2 (8·1 to 77·1)**
Uncorrected refractive error	118·9 (82·3 to 166·2)	154·4 (108·0 to 216·3)	175·5 (121·8 to 247·5)	**30·0 (24·5 to 35·4)**	**13·6 (9·3 to 18·4)**	211·8 (147·8 to 291·6)	194·0 (135·9 to 267·8)	178·1 (125·1 to 245·6)	**-8·5 (-12·2 to -4·1)**	**-8·2 (-11·6 to -4·8)**
Age-related and other hearing loss	435·7 (290·0 to 612·3)	598·8 (405·8 to 838·0)	676·3 (448·6 to 956·5)	**37·6 (23·0 to 54·4)**	**12·5 (0·3 to 27·7)**	705·4 (478·2 to 992·5)	665·0 (454·0 to 938·9)	625·7 (420·8 to 878·2)	-5·9 (-13·0 to 1·9)	-5·9 (-13·7 to 2·3)
Other vision loss	20·6 (13·6 to 29·0)	27·9 (18·8 to 39·5)	35·3 (24·2 to 49·0)	**35·8 (22·6 to 50·4)**	**26·6 (14·0 to 41·8)**	37·4 (25·1 to 52·5)	35·7 (24·5 to 49·1)	37·1 (25·4 to 50·9)	-4·5 (-13·4 to 6·0)	3·7 (-5·4 to 14·5)
Other sense organ diseases	59·6 (36·0 to 88·8)	86·5 (53·7 to 126·5)	107·5 (65·4 to 159·6)	**45·1 (32·6 to 59·0)**	**24·3 (13·3 to 35·5)**	61·0 (37·6 to 90·5)	61·0 (38·5 to 89·2)	61·0 (37·2 to 89·6)	0·0 (-7·0 to 8·3)	-0·1 (-7·3 to 7·1)
Oral disorders	118·5 (64·3 to 201·7)	166·7 (91·0 to 278·5)	208·4 (112·0 to 349·9)	**40·7 (32·4 to 49·5)**	**25·2 (17·4 to 31·9)**	179·6 (98·2 to 305·7)	172·1 (93·6 to 290·8)	173·2 (94·1 to 292·4)	-4·1 (-10·7 to 2·7)	0·9 (-6·9 to 7·3)
Deciduous caries	3·5 (1·5 to 6·9)	5·0 (2·2 to 9·6)	6·4 (2·8 to 12·5)	**41·0 (27·6 to 55·3)**	**28·5 (17·2 to 40·5)**	2·1 (0·9 to 4·2)	2·1 (0·9 to 4·1)	2·2 (0·9 to 4·2)	-0·4 (-9·6 to 9·6)	1·7 (-7·6 to 11·2)
Permanent caries	29·9 (13·4 to 58·5)	42·6 (19·4 to 82·2)	53·7 (24·3 to 103·2)	**42·3 (34·2 to 51·3)**	**26·0 (18·9 to 33·8)**	35·7 (16·1 to 69·9)	34·8 (15·7 to 67·4)	35·3 (16·0 to 67·6)	-2·8 (-8·0 to 2·6)	1·4 (-3·6 to 6·8)
Periodontal diseases	36·8 (14·4 to 77·8)	50·4 (19·8 to 101·8)	63·5 (24·5 to 131·2)	**36·2 (16·8 to 60·4)**	**26·4 (4·9 to 45·0)**	68·6 (27·0 to 142·5)	64·8 (25·6 to 129·4)	66·2 (25·9 to 137·6)	-5·7 (-20·5 to 12·6)	2·7 (-15·9 to 18·8)
Edentulism and severe tooth loss	8·0 (5·4 to 11·0)	9·9 (6·6 to 13·8)	11·7 (7·9 to 16·1)	**23·2 (9·9 to 37·9)**	**19·0 (6·0 to 34·0)**	21·7 (14·8 to 29·6)	19·3 (13·1 to 26·8)	18·3 (12·4 to 25·0)	**-11·3 (-19·5 to -2·6)**	-4·8 (-13·8 to 6·1)
Other oral disorders	40·2 (24·9 to 60·1)	58·9 (36·8 to 88·1)	73·0 (45·6 to 110·3)	**46·3 (33·6 to 59·6)**	**24·2 (13·3 to 34·9)**	51·4 (31·8 to 76·2)	51·1 (32·2 to 75·9)	51·2 (32·0 to 76·3)	-0·5 (-8·5 to 7·7)	0·3 (-7·6 to 7·8)
Sudden infant death syndrome	18·9 (6·4 to 51·9)	26·5 (8·1 to 73·2)	41·5 (13·1 to 104·0)	36·2 (-57·4 to 374·8)	62·6 (-49·3 to 374·5)	8·9 (3·0 to 24·6)	8·7 (2·7 to 24·1)	11·3 (3·5 to 28·2)	-4·7 (-70·2 to 228·6)	33·0 (-58·4 to 288·5)
Injuries	5531·5 (4348·6 to 6750·1)	8501·3 (6246·9 to 10523·9)	10452·8 (7470·9 to 13522·9)	**53·6 (25·3 to 89·6)**	**21·8 (3·3 to 49·5)**	5172·5 (4200·2 to 5994·2)	5715·6 (4500·7 to 6729·8)	5701·3 (4452·6 to 6840·4)	10·6 (-4·7 to 28·8)	-0·8 (-11·6 to 13·0)
Transport injuries	2769·6 (2236·4 to 3339·1)	5074·2 (3828·4 to 6284·4)	6121·9 (4623·4 to 7697·5)	**83·1 (42·7 to 132·7)**	**20·5 (2·5 to 43·5)**	2900·2 (2411·8 to 3354·2)	3591·1 (2863·3 to 4250·5)	3558·5 (2843·9 to 4274·1)	**23·6 (4·5 to 47·0)**	-1·0 (-12·6 to 13·3)
Road injuries	2663·1 (2154·3 to 3213·3)	4950·0 (3746·6 to 6129·7)	5974·8 (4511·6 to 7511·6)	**86·1 (45·6 to 135·3)**	**20·4 (2·4 to 43·6)**	2813·5 (2336·9 to 3245·6)	3510·2 (2806·1 to 4159·8)	3479·2 (2787·5 to 4183·0)	**24·5 (5·3 to 48·4)**	-0·9 (-12·7 to 13·3)
Pedestrian road injuries	929·5 (662·4 to 1277·8)	1694·1 (1166·1 to 2321·7)	2017·1 (1393·8 to 2835·3)	**83·3 (24·3 to 151·6)**	18·2 (-9·5 to 57·9)	898·8 (697·7 to 1127·9)	1101·7 (822·9 to 1413·0)	1086·8 (835·0 to 1401·9)	22·1 (-3·2 to 51·5)	-1·3 (-18·0 to 21·0)
Cyclist road injuries	102·3 (73·0 to 143·0)	186·3 (125·6 to 266·0)	219·6 (144·4 to 314·2)	**83·2 (25·5 to 151·5)**	17·3 (-9·6 to 52·0)	109·7 (86·8 to 138·8)	131·3 (97·4 to 170·7)	127·2 (93·2 to 164·7)	19·6 (-3·7 to 47·1)	-3·4 (-18·5 to 15·2)
Motorcyclist road injuries	457·4 (329·1 to 593·9)	871·6 (642·5 to 1115·8)	1046·8 (716·1 to 1378·2)	**90·1 (48·9 to 146·8)**	20·1 (-1·1 to 43·5)	546·8 (390·6 to 692·9)	699·4 (525·3 to 874·8)	685·7 (479·7 to 893·7)	**27·8 (1·4 to 64·6)**	-1·8 (-19·0 to 16·3)
Motor vehicle road injuries	892·4 (718·4 to 1102·3)	1848·4 (1412·6 to 2310·2)	2431·8 (1841·0 to 3123·7)	**105·9 (61·4 to 165·7)**	**31·1 (8·7 to 57·8)**	958·1 (758·3 to 1165·6)	1332·8 (1075·8 to 1639·4)	1430·3 (1122·2 to 1793·0)	**39·3 (13·6 to 71·2)**	7·1 (-8·2 to 24·2)
Other road injuries	281·4 (150·4 to 417·6)	349·6 (184·8 to 493·8)	259·5 (124·9 to 381·3)	24·4 (-17·0 to 88·1)	-26·8 (-47·7 to 11·0)	300·1 (159·0 to 463·6)	245·0 (138·0 to 342·2)	149·3 (79·5 to 213·8)	-18·3 (-43·8 to 21·8)	**-39·9 (-56·3 to -11·0)**
Other transport injuries	106·5 (72·1 to 162·8)	124·2 (78·9 to 181·0)	147·1 (96·5 to 213·4)	19·9 (-34·9 to 86·0)	18·5 (-12·4 to 53·7)	86·7 (65·8 to 120·2)	81·0 (57·6 to 104·7)	79·2 (57·6 to 102·0)	-4·9 (-37·4 to 26·9)	-2·1 (-18·2 to 16·1)
Unintentional injuries	2660·6 (1756·8 to 3464·5)	3238·1 (2049·3 to 4256·6)	4053·4 (2379·7 to 5691·8)	20·6 (-9·4 to 61·8)	22·5 (-0·5 to 61·7)	2162·5 (1611·1 to 2666·4)	1979·3 (1399·9 to 2520·5)	1978·0 (1319·6 to 2585·4)	-8·8 (-26·2 to 10·8)	-1·3 (-14·2 to 22·1)
Falls	496·6 (365·9 to 670·5)	626·6 (474·7 to 840·4)	809·7 (557·0 to 1152·6)	26·7 (-11·2 to 77·1)	27·5 (-1·6 to 72·0)	545·1 (440·1 to 665·3)	501·2 (416·1 to 608·9)	520·9 (412·6 to 666·9)	-7·8 (-25·7 to 12·0)	3·4 (-11·5 to 23·7)
Drowning	503·6 (324·9 to 805·5)	536·3 (336·4 to 856·6)	677·3 (381·0 to 1248·7)	4·8 (-33·5 to 86·8)	20·8 (-19·2 to 115·8)	325·1 (222·4 to 487·6)	256·3 (173·1 to 387·9)	255·6 (157·2 to 453·1)	-21·8 (-48·0 to 27·5)	-4·1 (-31·4 to 56·1)
Fire, heat, and hot substances	507·7 (274·5 to 824·3)	498·2 (272·6 to 763·7)	534·4 (231·9 to 888·1)	-1·7 (-43·3 to 74·3)	4·3 (-32·2 to 67·7)	337·1 (210·7 to 514·7)	246·3 (153·1 to 349·3)	212·1 (103·9 to 327·9)	-26·7 (-53·3 to 15·8)	-15·6 (-40·5 to 21·4)
Poisonings	264·8 (79·7 to 501·2)	263·0 (68·9 to 480·8)	279·7 (56·3 to 535·8)	-2·2 (-49·7 to 68·8)	5·1 (-36·3 to 61·9)	197·9 (60·1 to 339·0)	148·0 (39·8 to 243·9)	126·6 (28·6 to 214·2)	-25·8 (-55·8 to 11·0)	-15·5 (-42·5 to 17·5)
Exposure to mechanical forces	272·9 (202·4 to 381·1)	410·4 (276·8 to 868·3)	540·4 (299·9 to 1637·8)	**38·7 (1·2 to 145·9)**	15·8 (-8·3 to 97·4)	233·8 (185·4 to 297·0)	248·7 (183·5 to 437·0)	251·9 (160·9 to 625·5)	0·5 (-18·7 to 55·5)	-8·4 (-21·8 to 46·3)
Unintentional firearm injuries	94·3 (60·9 to 146·1)	97·5 (64·3 to 141·3)	103·8 (63·0 to 160·5)	3·4 (-38·0 to 71·4)	4·9 (-27·1 to 58·0)	68·2 (47·7 to 96·3)	53·6 (38·1 to 72·9)	45·4 (30·3 to 65·4)	-20·9 (-47·4 to 16·8)	-15·6 (-36·3 to 15·5)
Unintentional suffocation	43·9 (12·4 to 137·0)	99·2 (14·9 to 536·1)	191·2 (23·3 to 1238·9)	37·4 (-44·8 to 369·3)	43·7 (-29·8 to 227·8)	27·2 (9·0 to 80·1)	43·6 (8·3 to 230·6)	68·4 (10·0 to 421·3)	-1·6 (-53·4 to 214·5)	14·7 (-37·2 to 144·2)
Other exposure to mechanical forces	134·7 (102·6 to 176·0)	213·6 (152·5 to 281·7)	245·4 (164·6 to 337·2)	**59·2 (17·6 to 108·0)**	14·6 (-9·9 to 49·7)	138·4 (111·7 to 170·0)	151·5 (117·0 to 185·7)	138·0 (102·0 to 171·9)	9·4 (-8·2 to 29·4)	-9·1 (-21·9 to 6·4)
Adverse effects of medical treatment	151·3 (44·6 to 352·0)	233·0 (56·5 to 531·6)	340·7 (71·7 to 798·6)	46·7 (-13·7 to 159·1)	45·3 (-2·0 to 123·4)	129·9 (44·6 to 317·2)	155·6 (42·5 to 379·0)	179·0 (43·6 to 424·9)	13·9 (-28·4 to 78·7)	15·0 (-11·9 to 56·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Animal contact	137·8 (33·5 to 232·8)	187·4 (38·2 to 309·5)	224·5 (44·6 to 380·1)	34·1 (-5·5 to 88·5)	20·6 (-11·0 to 66·3)	120·5 (32·0 to 179·1)	119·7 (27·3 to 175·9)	114·7 (26·3 to 174·4)	-1·5 (-24·4 to 28·2)	-4·0 (-22·1 to 21·3)
Venomous animal contact	76·5 (17·3 to 131·1)	99·4 (18·0 to 166·1)	114·9 (19·2 to 196·1)	27·1 (-16·6 to 90·9)	16·8 (-18·3 to 70·3)	64·6 (16·2 to 99·8)	60·8 (12·9 to 94·2)	55·8 (10·7 to 89·8)	-7·5 (-33·9 to 26·6)	-7·5 (-28·8 to 23·5)
Non-venomous animal contact	61·3 (12·6 to 115·9)	88·0 (16·8 to 160·6)	109·7 (20·3 to 200·6)	**43·7 (0·2 to 106·0)**	25·3 (-9·5 to 76·1)	55·9 (13·7 to 89·3)	59·0 (13·7 to 93·5)	58·8 (13·3 to 95·5)	3·9 (-19·7 to 40·8)	0·3 (-19·8 to 27·5)
Foreign body	115·4 (56·9 to 187·1)	169·7 (78·4 to 272·9)	241·1 (100·7 to 416·4)	44·8 (-2·0 to 131·1)	**40·4 (2·6 to 97·6)**	76·2 (45·7 to 112·6)	82·5 (45·6 to 120·2)	94·3 (47·8 to 146·4)	7·4 (-22·9 to 52·8)	13·1 (-11·3 to 46·7)
Pulmonary aspiration and foreign body in airway	108·0 (50·7 to 179·2)	158·8 (68·2 to 259·7)	226·0 (89·0 to 389·7)	44·6 (-4·6 to 137·9)	**40·5 (1·2 to 100·9)**	67·2 (37·2 to 103·8)	73·0 (37·0 to 108·2)	84·2 (39·4 to 134·8)	7·9 (-25·9 to 61·9)	14·0 (-13·0 to 51·2)
Foreign body in eyes	0·8 (0·4 to 1·2)	1·1 (0·6 to 1·7)	1·4 (0·8 to 2·1)	**44·8 (30·4 to 66·7)**	**23·2 (10·6 to 38·9)**	1·0 (0·6 to 1·5)	1·0 (0·6 to 1·4)	1·0 (0·6 to 1·4)	-1·2 (-10·4 to 11·0)	-0·2 (-8·7 to 9·8)
Foreign body in other body part	6·6 (4·3 to 13·8)	9·8 (6·5 to 24·1)	13·7 (8·5 to 40·4)	**46·3 (12·2 to 88·5)**	**35·2 (9·0 to 77·3)**	8·0 (6·1 to 11·9)	8·5 (6·3 to 15·2)	9·1 (6·5 to 19·9)	4·1 (-8·9 to 26·7)	4·8 (-8·6 to 30·0)
Other unintentional injuries	210·4 (151·1 to 276·1)	313·6 (211·7 to 402·1)	405·6 (252·5 to 551·8)	**49·4 (13·2 to 96·6)**	**28·4 (3·8 to 61·0)**	197·0 (157·8 to 238·7)	220·8 (163·3 to 265·4)	222·9 (160·0 to 278·2)	12·0 (-8·3 to 34·0)	0·6 (-12·5 to 16·9)
Self-harm and interpersonal violence	98·8 (77·4 to 144·7)	170·8 (129·9 to 275·5)	251·8 (185·1 to 343·0)	**71·8 (35·9 to 126·7)**	**51·3 (5·0 to 92·9)**	106·6 (85·3 to 148·8)	129·1 (100·6 to 198·2)	152·5 (115·5 to 205·8)	20·2 (-3·3 to 57·0)	21·0 (-12·0 to 47·8)
Self-harm	19·3 (14·9 to 29·4)	40·9 (31·6 to 60·6)	58·7 (43·3 to 84·0)	**111·5 (58·7 to 182·1)**	**43·7 (12·1 to 82·1)**	28·9 (23·0 to 43·8)	39·2 (31·1 to 58·6)	44·9 (34·3 to 63·9)	**35·1 (5·5 to 76·3)**	14·5 (-7·5 to 41·3)
Interpersonal violence	79·5 (60·3 to 124·5)	129·9 (94·7 to 224·5)	193·1 (129·7 to 276·5)	**60·5 (25·5 to 127·1)**	54·7 (-1·5 to 103·5)	77·7 (59·6 to 115·4)	90·0 (66·4 to 152·1)	107·6 (73·1 to 151·1)	13·7 (-11·3 to 59·1)	24·6 (-19·7 to 59·6)
Assault by firearm	22·5 (13·5 to 36·8)	37·0 (22·4 to 75·1)	56·9 (34·9 to 101·0)	54·6 (-1·2 to 185·8)	60·5 (-16·8 to 135·4)	22·5 (13·5 to 36·7)	26·1 (15·9 to 52·6)	32·5 (20·2 to 57·6)	9·2 (-29·9 to 95·7)	31·3 (-32·0 to 88·7)
Assault by sharp object	8·8 (5·3 to 16·2)	17·7 (11·6 to 28·4)	26·3 (16·7 to 38·6)	**100·8 (24·9 to 267·0)**	52·1 (-7·1 to 110·4)	9·1 (5·6 to 16·9)	12·4 (8·3 to 19·6)	14·8 (9·3 to 21·0)	37·6 (-13·5 to 138·7)	22·7 (-22·6 to 64·2)
Assault by other means	48·2 (35·3 to 77·5)	75·3 (53·8 to 128·6)	109·9 (71·0 to 161·3)	**53·9 (16·3 to 120·5)**	52·7 (-11·2 to 103·8)	46·1 (34·0 to 69·0)	51·5 (37·4 to 85·8)	60·3 (38·9 to 85·4)	9·3 (-16·6 to 55·0)	22·5 (-26·6 to 61·3)
Forces of nature, war, and legal intervention	2·5 (1·4 to 5·3)	18·1 (9·3 to 43·1)	25·7 (2·6 to 22·0)	**569·1 (450·8 to 973·7)**	**-60·4 (-80·6 to -32·6)**	3·2 (1·4 to 8·0)	16·0 (7·9 to 34·7)	12·4 (2·5 to 22·5)	**390·8 (273·0 to 635·2)**	**-56·6 (-74·7 to -33·5)**
Exposure to forces of nature	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	19·0 (0·0 to 0·9)	**-39·4 (-43·2 to -35·0)**	-29·8 (-33·8 to 1888·9)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	5·5 (0·0 to 0·3)	**-48·3 (-51·6 to -44·7)**	-42·6 (-46·7 to 289·8)
Collective violence and legal intervention	2·4 (1·4 to 5·1)	18·1 (9·3 to 43·0)	6·7 (2·5 to 16·7)	**595·5 (472·7 to 1013·4)**	**-61·4 (-84·1 to -39·5)**	3·1 (1·3 to 7·7)	16·0 (7·8 to 34·6)	6·9 (2·5 to 17·2)	**420·9 (283·8 to 682·6)**	**-57·2 (-76·1 to -38·6)**

Web Table 9. North Korea all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	6982·0 (5993·0 to 8114·5)	7558·5 (6741·4 to 8439·0)	7912·5 (6951·0 to 8908·2)	8·7 (-3·9 to 21·9)	4·7 (-6·3 to 15·4)	40108·3 (34392·6 to 46920·8)	34929·6 (31385·1 to 38706·2)	32492·9 (28744·1 to 36343·0)	**-12·5 (-23·0 to -1·8)**	-6·9 (-16·1 to 1·7)
Communicable, maternal, neonatal, and nutritional diseases	1900·3 (1593·6 to 2308·5)	1210·6 (1009·6 to 1469·6)	982·8 (828·0 to 1166·5)	**-36·5 (-47·6 to -21·2)**	**-18·3 (-31·3 to -6·6)**	9041·8 (7624·1 to 10903·0)	5683·4 (4743·9 to 6906·2)	4486·9 (3770·3 to 5307·2)	**-37·2 (-48·0 to -22·7)**	**-20·7 (-33·4 to -8·3)**
HIV/AIDS and tuberculosis	106·8 (73·3 to 181·4)	129·7 (95·5 to 204·2)	130·5 (93·6 to 200·6)	22·5 (-3·7 to 53·6)	0·2 (-11·1 to 15·1)	619·9 (426·8 to 1056·0)	552·5 (406·8 to 866·3)	496·1 (357·0 to 767·0)	-10·3 (-28·6 to 12·7)	-10·5 (-20·5 to 2·6)
Tuberculosis	106·7 (73·2 to 181·3)	122·4 (88·3 to 197·3)	119·9 (83·2 to 191·3)	15·6 (-10·3 to 45·8)	-2·4 (-14·2 to 13·1)	619·3 (426·0 to 1055·7)	524·2 (377·5 to 839·5)	457·8 (318·0 to 730·6)	-14·9 (-32·8 to 7·1)	-13·1 (-23·3 to 0·4)
HIV/AIDS	0·1 (0·0 to 0·3)	7·3 (5·9 to 8·8)	10·6 (8·1 to 13·6)	**6837·8 (2200·5 to 42154·4)**	**43·3 (5·9 to 96·7)**	0·6 (0·1 to 1·4)	28·3 (22·7 to 34·0)	38·3 (29·1 to 49·5)	**5502·4 (1703·5 to 35561·8)**	34·5 (-2·6 to 86·1)
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·0)	0·5 (0·4 to 0·6)	0·6 (0·5 to 0·8)	**5516·9 (1817·5 to 29011·7)**	25·3 (-3·6 to 67·2)	0·1 (0·0 to 0·1)	2·0 (1·5 to 2·5)	2·3 (1·7 to 3·1)	**4379·5 (1362·2 to 23836·0)**	16·8 (-11·3 to 57·0)
HIV/AIDS resulting in other diseases	0·1 (0·0 to 0·3)	6·8 (5·4 to 8·2)	9·9 (7·6 to 12·9)	**6961·8 (2240·1 to 43134·8)**	**44·5 (6·7 to 99·0)**	0·5 (0·1 to 1·3)	26·3 (21·2 to 31·7)	36·0 (27·2 to 46·6)	**5595·5 (1732·8 to 36819·6)**	35·8 (-1·7 to 88·2)
Diarrhea, lower respiratory, and other common infectious diseases	790·9 (574·8 to 1078·6)	396·7 (285·9 to 618·1)	273·4 (212·6 to 374·2)	**-51·0 (-66·5 to -16·5)**	-29·6 (-56·2 to 3·5)	3825·2 (2859·3 to 5128·0)	1961·4 (1417·5 to 3004·8)	1324·3 (1021·8 to 1835·9)	**-49·8 (-65·1 to -16·9)**	-31·3 (-56·8 to 1·5)
Diarrheal diseases	125·8 (72·7 to 206·0)	37·9 (24·2 to 60·7)	26·4 (18·4 to 38·4)	**-69·4 (-83·5 to -43·5)**	-28·8 (-55·7 to 3·4)	592·2 (352·5 to 953·3)	182·8 (115·0 to 295·6)	129·0 (88·0 to 190·4)	**-68·8 (-82·9 to -42·6)**	-28·1 (-55·6 to 6·2)
Intestinal infectious diseases	34·4 (16·0 to 64·9)	5·9 (2·7 to 10·8)	2·3 (1·1 to 4·2)	**-82·1 (-91·0 to -72·3)**	**-62·3 (-77·3 to -32·8)**	158·9 (74·4 to 299·8)	25·8 (11·9 to 47·0)	10·4 (5·0 to 19·6)	**-83·1 (-91·4 to -73·5)**	**-60·7 (-76·4 to -28·0)**
Typhoid fever	26·8 (12·5 to 50·0)	4·3 (2·0 to 7·9)	1·6 (0·8 to 2·9)	**-83·2 (-91·5 to -73·7)**	**-64·8 (-77·7 to -37·9)**	123·8 (57·8 to 229·8)	18·8 (8·5 to 34·9)	7·1 (3·4 to 13·5)	**-84·2 (-91·8 to -75·2)**	**-63·2 (-77·0 to -34·1)**
Paratyphoid fever	7·3 (3·3 to 14·3)	1·4 (0·6 to 2·8)	0·5 (0·2 to 1·0)	**-79·9 (-90·4 to -65·3)**	**-65·0 (-82·2 to -26·4)**	33·8 (15·3 to 65·0)	6·3 (2·6 to 12·2)	2·4 (1·0 to 4·9)	**-80·8 (-91·0 to -66·9)**	**-63·5 (-81·4 to -17·5)**
Other intestinal infectious diseases	0·3 (0·0 to 0·8)	0·2 (0·0 to 0·5)	0·2 (0·0 to 0·5)	-43·3 (-95·0 to 338·0)	19·6 (-88·1 to 1358·8)	1·3 (0·2 to 3·7)	0·7 (0·1 to 2·1)	0·8 (0·1 to 2·4)	-46·1 (-95·0 to 336·4)	15·8 (-87·9 to 1292·3)
Lower respiratory infections	428·3 (289·4 to 591·8)	197·7 (143·9 to 257·2)	163·0 (125·1 to 205·3)	**-53·6 (-68·9 to -32·1)**	-17·9 (-35·5 to 9·7)	2145·0 (1511·7 to 2892·5)	1026·3 (750·7 to 1325·0)	796·1 (606·6 to 1018·1)	**-52·0 (-67·1 to -31·5)**	-22·9 (-39·6 to 3·1)
Upper respiratory infections	3·6 (2·2 to 5·6)	4·1 (2·5 to 6·3)	4·1 (2·6 to 6·3)	13·1 (-7·2 to 33·1)	2·3 (-12·0 to 19·6)	17·6 (11·0 to 27·4)	17·2 (10·7 to 26·4)	16·8 (10·6 to 25·9)	-1·8 (-19·1 to 15·9)	-1·9 (-17·1 to 14·3)
Otitis media	5·5 (3·4 to 8·5)	5·4 (3·3 to 8·5)	5·2 (3·2 to 8·2)	-1·6 (-10·0 to 6·2)	-3·5 (-10·7 to 4·2)	25·8 (16·1 to 39·8)	22·9 (14·0 to 35·8)	21·6 (13·2 to 34·2)	**-11·1 (-18·6 to -4·4)**	-5·7 (-12·6 to 1·8)
Meningitis	55·1 (34·4 to 86·8)	21·3 (13·6 to 31·5)	16·5 (11·7 to 22·8)	**-60·4 (-76·6 to -38·3)**	-22·4 (-44·8 to 14·9)	252·6 (158·4 to 396·1)	97·7 (61·6 to 147·3)	74·7 (51·1 to 106·4)	**-60·6 (-76·7 to -38·0)**	-23·1 (-46·0 to 16·3)
Pneumococcal meningitis	9·1 (5·5 to 14·5)	4·1 (2·7 to 6·2)	3·7 (2·6 to 5·1)	**-53·6 (-73·8 to -26·4)**	-10·2 (-35·5 to 34·2)	42·3 (26·0 to 66·3)	18·5 (12·0 to 28·4)	16·1 (11·2 to 22·8)	**-55·2 (-74·9 to -28·3)**	-13·5 (-39·3 to 30·5)
H influenzae type B meningitis	8·3 (4·6 to 14·0)	3·5 (2·0 to 5·7)	2·2 (1·4 to 3·3)	**-57·6 (-78·2 to -22·2)**	-35·7 (-61·6 to 15·2)	37·8 (21·1 to 63·4)	16·1 (8·8 to 26·8)	10·5 (6·5 to 16·1)	**-56·7 (-78·0 to -20·0)**	-35·2 (-61·8 to 20·3)
Meningococcal meningitis	8·2 (4·9 to 13·1)	3·7 (2·3 to 5·8)	2·4 (1·6 to 3·5)	**-54·2 (-73·1 to -24·0)**	-36·7 (-59·2 to 1·3)	37·9 (22·7 to 59·9)	17·1 (10·3 to 26·9)	10·7 (7·2 to 16·0)	**-54·5 (-73·5 to -23·7)**	-37·3 (-60·0 to 1·3)
Other meningitis	29·4 (17·3 to 47·7)	10·0 (6·1 to 14·9)	8·2 (5·5 to 11·8)	**-65·2 (-80·7 to -41·4)**	-18·1 (-44·8 to 28·1)	134·6 (79·6 to 216·6)	46·0 (27·8 to 69·8)	37·5 (24·4 to 55·8)	**-65·2 (-80·7 to -40·2)**	-18·3 (-45·7 to 31·4)
Encephalitis	19·3 (10·0 to 33·6)	12·9 (7·6 to 20·0)	11·5 (7·8 to 17·2)	-30·3 (-63·6 to 23·8)	-11·6 (-38·3 to 41·4)	89·2 (46·7 to 154·3)	58·9 (33·8 to 92·9)	53·0 (34·7 to 82·2)	-31·3 (-64·0 to 23·0)	-11·0 (-39·5 to 46·4)
Diphtheria	6·1 (0·4 to 26·5)	0·7 (0·1 to 2·6)	0·5 (0·1 to 1·5)	-87·4 (-99·1 to 113·3)	-18·2 (-93·5 to 567·1)	27·8 (1·9 to 119·7)	3·1 (0·4 to 12·7)	2·2 (0·2 to 7·0)	-87·4 (-99·2 to 105·9)	-18·9 (-94·0 to 633·7)
Whooping cough	63·1 (1·6 to 262·0)	18·8 (0·8 to 85·6)	15·4 (0·7 to 67·7)	-72·2 (-99·2 to 1738·5)	-18·2 (-97·7 to 2695·3)	285·1 (7·1 to 1184·8)	91·1 (3·8 to 415·2)	79·2 (3·4 to 347·1)	-70·1 (-99·2 to 1872·9)	-13·2 (-97·6 to 2866·6)
Tetanus	18·0 (5·9 to 47·0)	2·9 (1·5 to 6·4)	1·8 (0·8 to 4·5)	**-83·4 (-91·7 to -64·5)**	**-39·5 (-57·8 to -11·3)**	85·6 (28·0 to 227·6)	12·8 (6·8 to 28·5)	7·5 (3·6 to 18·2)	**-84·2 (-92·1 to -67·2)**	**-43·1 (-60·5 to -17·5)**
Measles	30·1 (0·6 to 170·7)	87·6 (3·8 to 372·3)	25·0 (0·6 to 126·3)	285·0 (-86·6 to 14186·0)	-80·2 (-99·4 to 774·7)	136·5 (2·9 to 774·5)	415·6 (18·0 to 1765·9)	126·8 (3·1 to 638·6)	303·2 (-86·0 to 14831·9)	-78·8 (-99·4 to 837·0)
Varicella and herpes zoster	1·6 (1·0 to 2·5)	1·6 (1·0 to 2·3)	1·6 (1·1 to 2·3)	-1·4 (-45·2 to 56·6)	4·2 (-26·5 to 49·6)	8·9 (5·7 to 13·5)	7·1 (4·5 to 10·5)	6·9 (4·4 to 10·0)	-19·4 (-52·7 to 28·2)	-3·7 (-33·7 to 43·2)
Neglected tropical diseases and malaria	31·1 (20·2 to 49·3)	22·2 (14·3 to 35·4)	15·0 (10·6 to 21·2)	-28·7 (-53·3 to 11·6)	**-31·3 (-54·4 to -3·9)**	155·3 (100·3 to 246·7)	95·3 (61·6 to 149·2)	65·5 (46·4 to 92·1)	**-38·6 (-60·1 to -4·8)**	**-29·8 (-53·0 to -4·0)**
Malaria	0·4 (0·1 to 1·4)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	**-78·4 (-88·2 to -19·6)**	-21·4 (-53·0 to 8·9)	2·2 (0·3 to 7·4)	0·3 (0·2 to 0·8)	0·2 (0·1 to 0·4)	**-82·8 (-90·3 to -32·7)**	-25·8 (-56·9 to 6·0)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·8 (0·4 to 1·5)	1·7 (0·8 to 2·9)	1·2 (0·6 to 1·9)	107·6 (-10·1 to 365·5)	-29·3 (-67·0 to 58·4)	3·7 (2·0 to 6·7)	7·3 (3·4 to 13·0)	5·3 (2·5 to 9·3)	94·6 (-13·5 to 334·7)	-27·6 (-68·2 to 65·0)
Visceral leishmaniasis	0·8 (0·4 to 1·5)	1·7 (0·8 to 2·9)	1·2 (0·6 to 1·9)	107·6 (-10·1 to 365·8)	-29·3 (-67·0 to 58·4)	3·7 (2·0 to 6·7)	7·3 (3·4 to 13·0)	5·3 (2·5 to 9·3)	94·7 (-13·5 to 335·0)	-27·6 (-68·2 to 65·0)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	19·3 (-2·4 to 48·3)	6·9 (-13·2 to 30·7)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·0 (-16·9 to 26·9)	1·6 (-17·4 to 24·9)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·9 (0·3 to 1·8)	1·0 (0·3 to 2·1)	0·7 (0·3 to 1·2)	3·2 (-62·5 to 287·7)	-28·2 (-80·1 to 114·4)	5·1 (2·1 to 9·4)	4·1 (1·4 to 8·7)	2·6 (1·1 to 4·7)	-22·6 (-70·5 to 152·7)	-34·5 (-81·0 to 89·5)
Cystic echinococcosis	0·8 (0·6 to 1·0)	0·5 (0·4 to 0·6)	0·6 (0·4 to 0·7)	**-39·9 (-49·3 to -29·3)**	**22·9 (2·9 to 47·0)**	4·1 (3·1 to 5·2)	2·0 (1·6 to 2·4)	2·3 (1·8 to 3·0)	**-51·1 (-58·4 to -42·6)**	16·5 (-2·1 to 39·4)
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·3 (0·1 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-12·2 (-44·6 to 38·1)	-2·2 (-28·7 to 42·6)	1·2 (0·6 to 1·8)	0·9 (0·6 to 1·2)	0·9 (0·6 to 1·2)	-20·1 (-50·4 to 25·0)	-4·0 (-29·6 to 38·3)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	2·2 (1·0 to 3·7)	0·9 (0·4 to 1·4)	0·6 (0·3 to 1·0)	**-60·4 (-73·6 to -44·8)**	**-35·4 (-51·1 to -10·6)**	10·7 (4·9 to 17·5)	3·7 (1·9 to 6·0)	2·3 (1·1 to 4·0)	**-65·3 (-77·1 to -51·8)**	**-37·2 (-52·9 to -13·0)**
Intestinal nematode infections	15·3 (7·3 to 31·1)	8·3 (3·2 to 19·8)	2·9 (1·2 to 7·1)	-48·3 (-78·1 to 39·4)	-65·0 (-88·2 to 13·6)	78·2 (36·7 to 159·5)	34·8 (13·4 to 81·9)	12·0 (4·7 to 28·2)	-57·2 (-82·0 to 13·0)	-65·6 (-88·3 to 7·3)
Ascariasis	15·2 (7·2 to 31·0)	8·2 (3·1 to 19·7)	2·9 (1·1 to 7·0)	-48·6 (-78·5 to 39·4)	-65·8 (-89·0 to 13·7)	77·9 (36·4 to 159·1)	34·4 (13·2 to 81·6)	11·6 (4·4 to 27·8)	-57·5 (-82·4 to 13·0)	-66·4 (-89·0 to 7·6)
Trichuriasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	1026·8 (-56·7 to 44677·3)	-73·3 (-99·1 to 535·7)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	840·2 (-63·3 to 37124·2)	-74·7 (-99·1 to 481·3)
Hookworm disease	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**23·6 (3·8 to 48·6)**	7·7 (-10·1 to 26·6)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	1·3 (-15·0 to 21·9)	-0·5 (-17·0 to 17·0)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	10·4 (7·0 to 14·6)	9·7 (6·6 to 13·8)	8·8 (5·9 to 12·4)	-7·7 (-21·6 to 21·6)	-9·2 (-21·5 to 3·2)	50·1 (33·5 to 70·2)	42·2 (28·7 to 60·2)	39·9 (27·0 to 56·6)	-16·6 (-28·9 to 10·2)	-5·1 (-17·7 to 8·2)
Maternal disorders	32·3 (16·9 to 52·9)	20·5 (14·0 to 28·6)	15·8 (10·1 to 22·7)	-35·3 (-62·8 to 21·0)	-23·4 (-48·4 to 21·9)	139·5 (73·6 to 230·9)	77·9 (53·4 to 108·5)	61·8 (39·7 to 89·2)	-43·0 (-67·0 to 7·2)	-21·3 (-47·4 to 23·4)
Maternal hemorrhage	7·1 (3·0 to 12·9)	4·1 (2·4 to 6·3)	3·1 (1·7 to 4·9)	-41·6 (-72·8 to 36·0)	-24·3 (-61·5 to 42·3)	31·3 (13·6 to 56·5)	15·5 (9·2 to 23·9)	12·1 (6·5 to 19·6)	-49·3 (-76·2 to 19·4)	-22·2 (-60·6 to 44·1)
Maternal sepsis and other maternal infections	2·2 (1·0 to 4·2)	1·7 (0·9 to 2·8)	1·5 (0·7 to 2·4)	-21·2 (-67·2 to 110·7)	-14·7 (-58·5 to 68·5)	9·7 (4·4 to 17·9)	6·5 (3·4 to 10·5)	5·6 (2·8 to 9·2)	-32·2 (-71·5 to 82·1)	-13·5 (-59·2 to 70·8)
Maternal hypertensive disorders	2·8 (1·2 to 5·0)	2·0 (1·0 to 3·1)	1·5 (0·7 to 2·6)	-26·8 (-71·9 to 65·9)	-25·8 (-59·7 to 34·2)	12·0 (5·3 to 21·9)	7·6 (3·8 to 11·7)	5·8 (2·8 to 10·4)	-34·8 (-74·0 to 50·9)	-23·6 (-59·2 to 40·2)
Obstructed labor	3·7 (1·7 to 6·7)	2·2 (1·2 to 3·5)	1·8 (0·9 to 3·0)	-40·7 (-73·0 to 36·1)	-17·0 (-64·9 to 60·1)	16·2 (7·4 to 29·1)	8·4 (4·5 to 13·2)	7·1 (3·4 to 11·9)	-47·6 (-75·9 to 18·5)	-14·7 (-64·2 to 66·6)
Complications of abortion	3·5 (1·6 to 6·5)	2·4 (1·3 to 3·9)	1·7 (0·9 to 2·9)	-31·6 (-66·9 to 37·8)	-28·1 (-65·1 to 62·1)	15·3 (6·7 to 27·7)	8·8 (4·9 to 14·5)	6·6 (3·5 to 11·1)	-41·2 (-69·5 to 17·1)	-25·9 (-63·9 to 67·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	4·7 (2·3 to 8·9)	2·7 (1·2 to 4·6)	2·0 (1·0 to 3·3)	-42·1 (-76·1 to 43·1)	-27·5 (-66·6 to 95·7)	20·1 (9·8 to 38·0)	10·4 (4·7 to 17·5)	7·8 (3·8 to 13·0)	-47·3 (-78·2 to 31·8)	-25·4 (-65·6 to 99·3)
Late maternal deaths	3·0 (1·3 to 5·8)	2·1 (0·9 to 3·6)	1·8 (0·9 to 3·2)	-25·8 (-71·8 to 74·8)	-22·1 (-60·9 to 144·1)	12·6 (5·6 to 24·2)	8·0 (3·4 to 13·5)	6·8 (3·5 to 12·5)	-34·1 (-75·0 to 52·8)	-20·1 (-60·1 to 146·4)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**1222·6 (585·0 to 2578·6)**	-25·9 (-55·0 to 30·3)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**1122·9 (549·8 to 2408·9)**	-21·4 (-51·3 to 38·4)
Other maternal disorders	5·1 (2·2 to 9·5)	3·3 (1·8 to 5·5)	2·5 (1·3 to 3·9)	-34·1 (-71·0 to 54·0)	-24·7 (-61·9 to 50·4)	22·1 (9·7 to 40·3)	12·5 (7·0 to 20·3)	9·8 (5·4 to 15·4)	-42·0 (-74·5 to 35·8)	-22·1 (-60·5 to 54·3)
Neonatal disorders	605·3 (490·4 to 747·9)	365·8 (295·2 to 443·4)	288·2 (223·5 to 363·1)	**-39·2 (-52·6 to -23·5)**	**-21·3 (-34·8 to -6·3)**	2692·5 (2181·0 to 3328·1)	1816·1 (1462·1 to 2201·6)	1452·3 (1123·5 to 1832·4)	**-32·1 (-47·4 to -14·6)**	**-20·2 (-34·0 to -4·9)**
Preterm birth complications	317·8 (205·6 to 435·0)	195·5 (131·6 to 266·5)	153·4 (104·8 to 207·3)	**-38·0 (-58·1 to -13·2)**	-21·1 (-41·7 to 1·7)	1413·4 (914·8 to 1933·7)	969·3 (644·1 to 1331·9)	767·8 (514·8 to 1050·9)	**-30·7 (-53·6 to -3·3)**	-20·6 (-41·5 to 2·8)
Neonatal encephalopathy due to birth asphyxia and trauma	175·1 (93·7 to 286·5)	106·6 (62·3 to 158·0)	81·2 (48·4 to 119·8)	-38·9 (-64·1 to 10·5)	-23·8 (-48·8 to 14·6)	778·6 (416·9 to 1272·5)	532·2 (308·3 to 791·6)	415·5 (245·1 to 616·6)	-31·5 (-59·6 to 24·6)	-22·0 (-47·8 to 18·1)
Neonatal sepsis and other neonatal infections	10·8 (4·7 to 21·0)	8·7 (3·4 to 17·2)	7·7 (3·0 to 15·9)	-18·9 (-70·9 to 96·4)	-13·4 (-56·2 to 61·2)	48·0 (20·7 to 93·3)	44·1 (17·3 to 86·9)	40·3 (15·5 to 82·7)	-7·9 (-66·9 to 122·9)	-10·6 (-54·8 to 66·3)
Hemolytic disease and other neonatal jaundice	18·2 (9·5 to 32·6)	9·4 (4·2 to 18·0)	6·9 (3·2 to 14·5)	-50·1 (-76·8 to 7·6)	-28·6 (-60·0 to 39·6)	81·4 (42·2 to 145·5)	44·4 (19·9 to 87·0)	32·7 (14·6 to 69·0)	-47·2 (-75·0 to 11·0)	-28·8 (-59·5 to 38·0)
Other neonatal disorders	83·3 (39·5 to 160·1)	45·6 (20·5 to 89·7)	39·0 (16·3 to 79·7)	-45·3 (-75·2 to 6·8)	-15·2 (-48·6 to 40·6)	371·2 (175·6 to 712·9)	226·1 (101·5 to 441·6)	196·1 (82·0 to 398·1)	-39·1 (-72·5 to 18·9)	-14·0 (-47·9 to 42·0)
Nutritional deficiencies	279·5 (196·0 to 394·5)	228·9 (156·9 to 322·7)	215·3 (146·5 to 306·7)	**-17·9 (-30·2 to -6·4)**	-6·4 (-13·7 to 3·8)	1339·7 (951·7 to 1875·4)	980·0 (679·3 to 1375·4)	907·6 (621·4 to 1282·4)	**-26·7 (-37·1 to -16·9)**	-7·7 (-14·9 to 1·9)
Protein-energy malnutrition	39·1 (21·8 to 65·1)	15·8 (9·0 to 26·3)	12·9 (7·3 to 22·0)	**-59·1 (-77·9 to -25·9)**	-17·8 (-46·2 to 25·5)	187·5 (105·4 to 307·8)	80·2 (45·3 to 132·8)	65·3 (37·1 to 110·0)	**-56·9 (-76·1 to -23·2)**	-18·6 (-46·9 to 26·1)
Iodine deficiency	61·5 (32·8 to 100·8)	42·9 (23·4 to 71·5)	40·9 (21·4 to 67·7)	-30·5 (-55·3 to 14·2)	-6·4 (-38·7 to 55·0)	294·3 (158·4 to 481·8)	173·4 (94·9 to 288·5)	155·2 (81·6 to 257·3)	**-41·2 (-62·4 to -4·0)**	-12·2 (-42·2 to 45·3)
Vitamin A deficiency	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	**-25·3 (-43·6 to -3·3)**	**-27·4 (-43·1 to -7·9)**	1·0 (0·6 to 1·6)	0·7 (0·3 to 1·1)	0·5 (0·2 to 0·8)	**-36·2 (-51·2 to -16·8)**	**-29·5 (-44·7 to -10·5)**
Iron-deficiency anemia	165·7 (114·6 to 236·8)	163·9 (112·6 to 234·0)	156·1 (105·9 to 223·7)	-0·7 (-10·3 to 5·1)	**-4·7 (-7·3 to -2·1)**	796·0 (554·8 to 1129·1)	695·5 (478·7 to 992·3)	661·2 (449·3 to 944·3)	**-12·3 (-20·8 to -7·0)**	**-4·9 (-7·8 to -2·2)**
Other nutritional deficiencies	13·0 (5·0 to 32·0)	6·2 (3·1 to 12·1)	5·2 (2·4 to 10·5)	-49·2 (-76·0 to 0·9)	-15·6 (-47·7 to 36·6)	60·9 (23·8 to 150·2)	30·2 (15·1 to 59·2)	25·4 (11·8 to 51·2)	-47·4 (-74·6 to 5·0)	-16·9 (-48·8 to 38·9)
Other communicable, maternal, neonatal, and nutritional diseases	54·4 (39·3 to 72·2)	46·8 (36·3 to 58·9)	44·7 (34·4 to 56·1)	-13·8 (-34·6 to 13·7)	-4·1 (-21·5 to 16·7)	269·7 (197·4 to 355·0)	200·2 (155·3 to 252·8)	179·2 (138·2 to 222·5)	**-25·7 (-43·4 to -1·7)**	-10·4 (-27·4 to 10·6)
Sexually transmitted diseases excluding HIV	9·9 (4·7 to 17·9)	7·9 (3·9 to 13·6)	7·4 (3·8 to 12·3)	-18·2 (-64·9 to 63·1)	-5·0 (-54·3 to 90·9)	45·2 (22·0 to 80·8)	34·8 (15·7 to 62·9)	32·1 (14·6 to 56·0)	-21·2 (-67·3 to 58·8)	-7·2 (-60·4 to 108·3)
Syphilis	6·0 (1·2 to 13·7)	3·7 (0·4 to 8·8)	3·1 (0·3 to 7·3)	-36·9 (-93·2 to 238·9)	-15·8 (-92·1 to 599·8)	27·6 (6·0 to 61·8)	18·2 (1·8 to 43·5)	15·6 (1·3 to 37·5)	-32·0 (-93·6 to 203·9)	-13·3 (-93·6 to 657·9)
Chlamydial infection	2·1 (1·1 to 3·3)	2·2 (1·3 to 3·6)	2·3 (1·2 to 3·6)	8·3 (-15·4 to 41·9)	1·3 (-19·6 to 32·4)	8·8 (5·0 to 14·2)	8·8 (4·9 to 14·1)	8·6 (4·6 to 13·5)	-0·8 (-22·1 to 28·7)	-2·6 (-22·5 to 27·6)
Gonococcal infection	0·6 (0·4 to 1·0)	0·5 (0·3 to 0·8)	0·6 (0·3 to 1·0)	-8·4 (-40·1 to 32·2)	13·4 (-28·9 to 62·9)	2·6 (1·6 to 4·2)	2·2 (1·3 to 3·4)	2·4 (1·3 to 3·8)	-17·8 (-45·9 to 19·0)	10·6 (-32·0 to 59·2)
Trichomoniasis	0·3 (0·1 to 0·7)	0·4 (0·1 to 0·9)	0·4 (0·1 to 0·9)	50·7 (-26·3 to 177·0)	-11·0 (-52·9 to 61·1)	1·4 (0·4 to 3·1)	1·5 (0·5 to 3·5)	1·4 (0·5 to 3·3)	17·7 (-43·8 to 114·0)	-10·5 (-52·9 to 58·7)
Genital herpes	0·7 (0·2 to 1·7)	0·8 (0·3 to 2·0)	0·9 (0·3 to 2·2)	**17·0 (3·8 to 31·0)**	9·6 (-2·7 to 23·1)	3·7 (1·1 to 9·2)	3·4 (1·0 to 8·4)	3·4 (1·1 to 8·4)	-8·5 (-17·5 to 2·5)	0·2 (-11·0 to 12·8)
Other sexually transmitted diseases	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	-12·0 (-36·9 to 21·3)	-10·8 (-33·8 to 19·5)	1·1 (0·7 to 1·5)	0·7 (0·5 to 1·0)	0·6 (0·4 to 0·9)	**-28·9 (-49·1 to -1·8)**	-15·7 (-37·0 to 12·4)
Hepatitis	31·3 (20·6 to 42·2)	29·5 (21·6 to 38·5)	28·9 (20·8 to 38·5)	-5·5 (-31·0 to 32·5)	-2·1 (-23·4 to 22·5)	161·6 (107·9 to 216·9)	124·0 (91·1 to 158·9)	109·5 (79·2 to 143·3)	-23·1 (-43·4 to 5·1)	-11·7 (-30·0 to 10·3)
Hepatitis A	2·8 (1·1 to 5·8)	2·1 (0·9 to 3·9)	2·2 (1·1 to 4·0)	-23·7 (-54·1 to 13·9)	7·7 (-19·1 to 40·3)	12·9 (5·1 to 26·8)	8·8 (4·0 to 16·9)	9·1 (4·5 to 16·1)	-29·8 (-57·2 to 5·8)	5·3 (-22·4 to 41·2)
Hepatitis B	19·4 (11·3 to 28·2)	16·8 (11·2 to 23·1)	16·4 (10·8 to 23·4)	-13·3 (-40·2 to 28·2)	-2·1 (-27·8 to 27·5)	105·2 (63·7 to 149·3)	72·6 (49·1 to 98·4)	62·3 (41·6 to 88·3)	**-30·4 (-50·4 to -0·4)**	-14·2 (-35·4 to 9·4)
Hepatitis C	0·5 (0·1 to 1·2)	0·5 (0·2 to 1·3)	0·6 (0·2 to 1·6)	15·9 (-32·3 to 113·4)	18·4 (-41·1 to 87·2)	2·6 (0·8 to 6·5)	2·3 (0·7 to 5·5)	2·4 (0·6 to 6·2)	-11·8 (-48·7 to 59·3)	4·0 (-44·3 to 65·4)
Hepatitis E	8·6 (4·7 to 14·0)	10·2 (5·4 to 16·3)	9·7 (5·5 to 15·4)	17·7 (-25·2 to 76·7)	-5·1 (-32·9 to 36·2)	40·9 (21·9 to 66·7)	40·4 (21·8 to 64·5)	35·7 (20·6 to 56·2)	-1·1 (-36·6 to 47·6)	-11·7 (-37·3 to 26·8)
Leprosy	-	-	-	-	-	-	-	-	-	-
Other infectious diseases	13·3 (8·6 to 21·9)	9·3 (6·5 to 12·8)	8·4 (6·1 to 11·3)	-26·4 (-58·2 to 1·2)	-9·6 (-29·2 to 9·3)	62·9 (41·3 to 102·3)	41·3 (28·9 to 56·7)	37·7 (27·2 to 51·5)	**-31·6 (-60·1 to -5·2)**	-8·0 (-29·0 to 12·4)
Non-communicable diseases	4037·2 (3353·3 to 4852·5)	5362·1 (4754·4 to 6028·8)	6001·3 (5228·9 to 6806·5)	**33·4 (15·1 to 52·6)**	12·1 (-0·9 to 24·4)	26112·2 (21762·7 to 31355·4)	25096·4 (22465·4 to 27985·2)	24319·4 (21393·4 to 27365·9)	-3·6 (-16·9 to 10·0)	-3·0 (-13·1 to 7·1)
Neoplasms	784·7 (579·6 to 1071·0)	1146·2 (969·2 to 1330·4)	1285·7 (1055·6 to 1529·6)	**47·3 (14·2 to 88·2)**	12·1 (-7·5 to 34·3)	4924·9 (3694·0 to 6660·6)	5040·1 (4282·4 to 5817·1)	4898·9 (4058·3 to 5773·5)	2·8 (-19·8 to 31·3)	-2·8 (-19·3 to 15·4)
Esophageal cancer	29·8 (17·2 to 46·2)	50·0 (30·2 to 71·4)	59·0 (36·2 to 86·5)	**68·6 (18·8 to 136·1)**	17·3 (-11·4 to 53·1)	208·3 (121·9 to 314·7)	226·7 (135·1 to 325·4)	227·2 (138·1 to 330·5)	9·7 (-21·5 to 48·7)	-0·1 (-23·3 to 29·5)
Stomach cancer	121·6 (86·2 to 168·0)	183·5 (145·2 to 225·9)	200·1 (153·8 to 248·0)	**51·8 (14·5 to 104·2)**	8·8 (-13·0 to 32·9)	819·8 (586·7 to 1119·6)	821·1 (647·5 to 1000·7)	765·2 (589·9 to 942·1)	1·0 (-23·5 to 32·3)	-6·7 (-25·3 to 12·7)
Liver cancer	124·3 (82·1 to 184·7)	225·7 (168·5 to 319·9)	259·1 (192·8 to 354·6)	**83·6 (33·4 to 156·0)**	14·2 (-11·2 to 47·3)	759·0 (516·0 to 1092·2)	966·3 (734·6 to 1344·8)	957·8 (715·2 to 1294·6)	27·7 (-5·7 to 75·6)	-0·9 (-22·1 to 25·9)
Liver cancer due to hepatitis B	64·8 (40·9 to 98·5)	114·0 (78·1 to 160·6)	120·7 (73·1 to 192·3)	**78·1 (12·8 to 172·8)**	6·1 (-45·6 to 74·9)	381·6 (244·6 to 573·4)	479·8 (331·1 to 680·0)	441·5 (270·9 to 695·8)	27·7 (-19·5 to 90·8)	-7·5 (-51·8 to 49·6)
Liver cancer due to hepatitis C	15·1 (8·2 to 26·6)	63·8 (36·9 to 101·1)	94·5 (50·0 to 172·3)	**326·1 (129·2 to 735·3)**	41·8 (-22·6 to 187·3)	100·1 (56·0 to 168·5)	280·4 (164·6 to 437·4)	351·1 (189·8 to 629·1)	**180·9 (57·9 to 441·1)**	20·8 (-32·6 to 136·8)
Liver cancer due to alcohol use	16·0 (9·4 to 25·4)	17·3 (10·3 to 28·0)	14·6 (7·9 to 28·4)	8·9 (-39·1 to 96·0)	-19·9 (-55·0 to 69·7)	107·4 (65·6 to 163·9)	77·0 (47·5 to 122·3)	55·5 (31·3 to 104·5)	-28·2 (-58·4 to 24·0)	-30·9 (-60·2 to 41·4)
Liver cancer due to other causes	28·3 (16·8 to 45·6)	30·5 (20·3 to 47·2)	29·4 (16·7 to 51·4)	7·6 (-33·1 to 92·4)	-6·0 (-45·6 to 70·0)	169·9 (103·8 to 263·6)	129·1 (85·7 to 198·0)	109·7 (63·5 to 187·7)	-24·3 (-52·6 to 35·0)	-16·4 (-51·6 to 47·9)
Larynx cancer	6·1 (3·8 to 9·4)	8·5 (5·7 to 12·1)	9·6 (6·2 to 14·1)	**38·9 (0·8 to 95·7)**	13·3 (-14·5 to 43·6)	40·4 (25·7 to 61·7)	37·4 (25·5 to 53·1)	36·1 (23·9 to 52·6)	-7·1 (-31·0 to 28·8)	-3·3 (-25·7 to 22·0)
Tracheal, bronchus and lung cancer	169·0 (110·9 to 239·4)	280·7 (191·6 to 347·2)	323·7 (224·5 to 402·3)	**66·6 (25·1 to 123·6)**	15·2 (-8·3 to 39·9)	1140·4 (766·9 to 1591·7)	1248·5 (855·4 to 1532·2)	1230·8 (857·3 to 1520·1)	9·9 (-15·9 to 45·2)	-1·4 (-20·3 to 19·1)
Breast cancer	27·2 (15·8 to 50·9)	34·7 (25·2 to 50·4)	40·3 (28·6 to 55·0)	31·5 (-16·7 to 96·3)	17·5 (-16·8 to 55·7)	161·8 (96·0 to 297·6)	146·4 (107·6 to 210·3)	145·2 (103·9 to 196·0)	-6·7 (-40·3 to 37·2)	0·0 (-28·8 to 31·6)
Cervical cancer	24·4 (14·4 to 40·4)	29·5 (21·6 to 38·6)	30·6 (21·0 to 42·0)	24·2 (-22·2 to 97·0)	3·5 (-27·0 to 49·8)	146·1 (88·9 to 240·3)	124·2 (92·2 to 163·4)	110·0 (76·1 to 151·9)	-13·0 (-44·3 to 34·0)	-12·0 (-36·9 to 25·3)
Uterine cancer	9·3 (4·7 to 16·8)	11·3 (6·2 to 18·1)	12·1 (6·5 to 19·6)	23·6 (-26·0 to 104·3)	7·9 (-25·1 to 51·7)	57·9 (30·2 to 102·9)	49·7 (27·4 to 79·1)	44·8 (24·6 to 71·4)	-12·3 (-46·9 to 39·8)	-9·1 (-36·6 to 25·4)
Prostate cancer	1·5 (0·9 to 2·5)	2·9 (1·9 to 4·6)	4·1 (2·6 to 6·7)	**93·3 (28·7 to 192·1)**	42·4 (-1·4 to 104·3)	13·6 (8·3 to 22·3)	15·0 (9·8 to 23·6)	17·5 (11·0 to 28·1)	9·6 (-23·5 to 63·5)	16·3 (-19·1 to 65·7)
Colon and rectum cancer	38·7 (28·0 to 53·6)	58·7 (49·8 to 70·3)	68·5 (55·4 to 83·4)	**52·9 (15·4 to 101·5)**	16·8 (-4·8 to 40·6)	267·3 (198·3 to 365·2)	268·7 (229·2 to 317·9)	267·5 (218·7 to 323·3)	1·4 (-22·6 to 31·0)	-0·3 (-18·8 to 19·4)
Lip and oral cavity cancer	5·8 (3·4 to 9·0)	7·3 (4·9 to 10·1)	8·2 (5·6 to 11·6)	27·6 (-10·9 to 80·5)	13·4 (-11·9 to 43·4)	35·1 (21·2 to 54·3)	31·3 (21·6 to 43·1)	30·7 (21·0 to 42·4)	-9·8 (-35·6 to 24·1)	-1·8 (-22·8 to 22·7)
Nasopharynx cancer	16·2 (9·5 to 23·8)	17·7 (12·0 to 23·4)	18·0 (12·2 to 25·1)	11·5 (-27·8 to 66·4)	1·2 (-23·9 to 36·1)	91·8 (54·0 to 134·2)	73·0 (49·4 to 96·4)	65·0 (44·2 to 89·2)	-19·6 (-47·2 to 17·7)	-10·8 (-32·4 to 19·1)
Other pharynx cancer	3·6 (2·0 to 5·6)	3·2 (2·2 to 4·6)	3·5 (2·4 to 5·3)	-12·2 (-38·2 to 47·1)	9·2 (-17·1 to 43·2)	21·3 (12·2 to 32·3)	13·8 (9·3 to 19·6)	12·9 (8·7 to 19·2)	-36·1 (-54·3 to 6·6)	-6·8 (-29·0 to 20·1)
Gallbladder and biliary tract cancer	8·5 (5·9 to 12·0)	9·9 (6·9 to 14·0)	9·7 (6·5 to 15·6)	17·1 (-21·7 to 69·9)	-1·6 (-29·7 to 29·5)	64·9 (45·5 to 90·2)	47·2 (33·4 to 66·0)	38·7 (26·0 to 61·9)	-27·2 (-49·8 to 7·2)	-18·3 (-40·6 to 7·7)
Pancreatic cancer	12·8 (9·1 to 17·6)	17·8 (14·9 to 21·2)	20·8 (17·1 to 24·7)	**41·5 (5·2 to 88·8)**	16·9 (-7·8 to 42·5)	90·9 (66·7 to 124·7)	81·4 (68·6 to 95·9)	80·7 (67·1 to 96·2)	-9·1 (-31·9 to 18·3)	-0·5 (-20·9 to 19·6)
Malignant skin melanoma	1·7 (1·1 to 2·7)	2·1 (1·5 to 2·9)	2·3 (1·7 to 3·4)	26·2 (-17·2 to 94·6)	12·4 (-15·6 to 47·7)	10·1 (6·6 to 16·2)	9·0 (6·5 to 12·8)	8·8 (6·4 to 12·6)	-9·4 (-39·7 to 34·5)	-1·8 (-26·1 to 27·3)
Non-melanoma skin cancer	3·0 (1·9 to 4·5)	4·7 (3·3 to 6·9)	5·8 (3·9 to 9·4)	**58·0 (1·0 to 131·2)**	24·7 (-5·2 to 58·8)	21·0 (13·4 to 31·0)	22·5 (15·8 to 34·1)	23·7 (15·9 to 38·5)	9·0 (-29·0 to 60·0)	4·8 (-20·1 to 34·7)
Ovarian cancer	8·9 (4·8 to 15·4)	10·5 (6·7 to 15·5)	11·4 (7·1 to 17·0)	20·1 (-24·9 to 85·8)	8·4 (-22·9 to 50·7)	53·1 (29·5 to 90·0)	45·4 (29·2 to 66·6)	41·7 (26·2 to 61·9)	-12·9 (-44·8 to 33·0)	-8·2 (-33·7 to 26·8)
Testicular cancer	0·8 (0·4 to 1·3)	0·8 (0·5 to 1·2)	0·8 (0·5 to 1·2)	9·0 (-40·7 to 80·2)	0·6 (-31·1 to 47·6)	3·6 (1·8 to 6·2)	3·2 (2·0 to 4·7)	3·1 (2·0 to 4·6)	-7·7 (-48·3 to 52·4)	-4·0 (-33·7 to 40·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	7·5 (4·9 to 10·5)	7·8 (5·8 to 9·7)	8·4 (6·4 to 10·8)	4·2 (-24·4 to 42·8)	7·5 (-15·0 to 37·7)	46·9 (31·3 to 65·0)	34·6 (26·3 to 43·3)	32·5 (25·1 to 41·5)	-25·4 (-45·2 to 0·2)	-5·9 (-25·5 to 18·0)
Bladder cancer	8·6 (5·4 to 12·1)	12·5 (9·4 to 15·5)	14·5 (11·0 to 18·4)	**47·7 (6·9 to 103·7)**	16·1 (-8·5 to 44·5)	65·2 (42·2 to 89·7)	59·3 (45·5 to 72·5)	57·8 (44·1 to 72·9)	-7·6 (-32·0 to 24·7)	-2·4 (-22·3 to 20·8)
Brain and nervous system cancer	31·3 (21·7 to 49·4)	33·3 (25·2 to 46·8)	35·8 (27·2 to 47·1)	7·1 (-18·4 to 39·1)	7·2 (-14·0 to 34·9)	166·7 (116·7 to 261·1)	141·2 (106·4 to 197·8)	139·6 (106·7 to 183·5)	-15·1 (-34·7 to 10·2)	-1·2 (-20·0 to 23·6)
Thyroid cancer	2·4 (1·4 to 4·0)	3·0 (2·1 to 4·5)	3·3 (2·3 to 4·9)	30·3 (-10·4 to 89·8)	9·8 (-14·6 to 38·1)	15·8 (9·4 to 26·6)	13·7 (9·7 to 20·2)	12·9 (9·0 to 18·7)	-12·1 (-38·8 to 24·3)	-5·9 (-27·0 to 16·4)
Mesothelioma	1·8 (1·1 to 2·8)	2·5 (1·6 to 3·5)	2·8 (1·8 to 4·0)	38·4 (-10·0 to 118·8)	10·8 (-18·5 to 56·2)	11·5 (7·4 to 17·9)	10·8 (6·8 to 15·0)	10·6 (6·9 to 15·3)	-5·6 (-38·7 to 48·2)	-2·8 (-28·3 to 36·5)
Hodgkin lymphoma	6·9 (4·4 to 9·7)	6·6 (4·2 to 11·1)	6·7 (4·2 to 11·9)	-8·7 (-37·0 to 62·4)	-0·7 (-25·5 to 38·4)	34·8 (22·5 to 48·1)	27·2 (17·8 to 45·3)	25·5 (16·1 to 44·3)	-25·1 (-47·7 to 31·0)	-7·8 (-29·1 to 27·1)
Non-Hodgkin lymphoma	15·3 (9·4 to 23·4)	17·7 (12·7 to 25·0)	19·1 (13·9 to 25·9)	17·2 (-10·5 to 53·7)	8·6 (-16·7 to 37·7)	84·5 (53·4 to 128·1)	76·5 (55·3 to 106·1)	74·6 (54·4 to 99·9)	-8·5 (-29·2 to 20·1)	-2·1 (-24·2 to 24·1)
Multiple myeloma	2·4 (1·5 to 3·7)	3·3 (2·3 to 4·6)	3·8 (2·7 to 5·4)	39·0 (-0·7 to 85·0)	16·8 (-7·7 to 44·2)	16·0 (9·8 to 24·9)	14·5 (10·5 to 20·2)	14·6 (10·4 to 20·6)	-6·8 (-34·2 to 23·4)	0·6 (-19·7 to 23·6)
Leukemia	57·5 (41·5 to 83·9)	59·2 (46·2 to 73·5)	60·2 (49·4 to 74·2)	4·4 (-27·4 to 41·6)	1·6 (-18·8 to 30·4)	275·8 (200·0 to 401·6)	251·1 (195·0 to 313·0)	246·2 (202·2 to 301·1)	-8·0 (-35·5 to 26·5)	-2·2 (-22·2 to 27·2)
Other neoplasms	38·0 (26·4 to 67·6)	40·8 (31·6 to 58·2)	43·5 (34·0 to 57·1)	10·7 (-21·2 to 43·5)	7·2 (-14·3 to 34·3)	201·5 (141·4 to 355·4)	180·4 (139·4 to 253·9)	177·2 (139·4 to 230·7)	-8·0 (-35·0 to 18·8)	-1·3 (-21·3 to 23·7)
Cardiovascular diseases	1043·7 (794·2 to 1367·8)	1580·6 (1383·5 to 1804·8)	1824·8 (1536·4 to 2109·8)	**52·4 (19·4 to 91·3)**	15·5 (-2·2 to 34·3)	8034·8 (6260·1 to 10328·7)	8002·9 (7063·1 to 9033·7)	7670·1 (6578·9 to 8792·7)	0·2 (-21·0 to 23·8)	-4·1 (-17·9 to 9·6)
Rheumatic heart disease	75·0 (49·7 to 108·3)	61·4 (42·9 to 81·6)	60·7 (41·4 to 81·6)	-17·9 (-41·5 to 19·3)	-0·9 (-21·7 to 20·7)	488·9 (323·8 to 700·5)	285·6 (198·0 to 376·7)	242·2 (166·7 to 324·8)	**-41·6 (-58·2 to -16·6)**	-15·0 (-32·3 to 2·7)
Ischemic heart disease	331·5 (233·4 to 454·5)	549·2 (453·5 to 683·6)	647·3 (520·0 to 803·0)	**67·3 (24·9 to 121·8)**	18·2 (-1·9 to 38·0)	2623·4 (1896·5 to 3585·3)	2827·6 (2366·1 to 3477·0)	2759·3 (2242·5 to 3404·7)	8·4 (-18·1 to 41·1)	-2·1 (-18·2 to 12·2)
Cerebrovascular disease	499·0 (375·2 to 656·3)	788·1 (669·0 to 919·8)	912·8 (762·5 to 1088·0)	**58·3 (24·8 to 101·5)**	15·9 (-3·0 to 35·5)	3916·7 (3010·1 to 5026·5)	3965·1 (3406·2 to 4589·4)	3797·8 (3211·0 to 4510·3)	1·4 (-19·3 to 27·0)	-4·1 (-18·7 to 10·4)
Ischemic stroke	86·0 (45·6 to 125·5)	175·2 (116·8 to 226·4)	216·8 (139·8 to 293·2)	**105·1 (45·1 to 210·7)**	**23·8 (1·3 to 47·8)**	802·0 (445·9 to 1129·1)	975·9 (656·2 to 1236·8)	962·3 (621·4 to 1270·2)	22·7 (-12·7 to 80·8)	-1·3 (-18·5 to 16·6)
Hemorrhagic stroke	412·9 (304·8 to 547·1)	612·9 (514·8 to 740·9)	696·1 (563·1 to 878·7)	**48·8 (16·7 to 90·8)**	13·8 (-5·8 to 34·6)	3114·6 (2337·2 to 4088·4)	2989·2 (2547·3 to 3614·7)	2835·5 (2332·0 to 3594·2)	-3·3 (-23·2 to 21·7)	-5·1 (-20·8 to 11·9)
Hypertensive heart disease	52·4 (35·0 to 75·5)	84·5 (60·8 to 109·2)	100·3 (72·8 to 131·7)	**62·7 (15·4 to 131·5)**	18·1 (-7·4 to 51·8)	474·9 (323·0 to 670·4)	469·1 (334·2 to 608·1)	446·8 (323·6 to 584·8)	-0·5 (-28·8 to 44·4)	-5·1 (-26·6 to 25·5)
Cardiomyopathy and myocarditis	16·8 (11·3 to 25·4)	16·6 (12·8 to 21·3)	18·0 (14·2 to 22·4)	0·9 (-30·7 to 43·3)	8·4 (-11·1 to 31·5)	89·5 (63·4 to 129·3)	76·3 (59·2 to 97·9)	74·6 (58·8 to 92·3)	-13·3 (-37·6 to 17·3)	-1·9 (-19·6 to 19·1)
Atrial fibrillation and flutter	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·7)	1·0 (0·7 to 1·7)	39·7 (-17·6 to 112·0)	**129·3 (34·9 to 266·5)**	3·3 (2·1 to 5·3)	2·7 (1·7 to 4·4)	5·1 (3·1 to 8·2)	-17·9 (-60·0 to 38·9)	**84·1 (1·0 to 237·9)**
Aortic aneurysm	4·4 (2·2 to 7·7)	5·4 (3·4 to 7·4)	6·1 (3·9 to 8·3)	23·4 (-16·8 to 75·6)	14·0 (-8·7 to 42·5)	30·0 (15·1 to 51·8)	24·1 (15·5 to 33·1)	23·6 (15·3 to 31·9)	-17·5 (-44·3 to 16·2)	-2·5 (-21·1 to 20·8)
Peripheral vascular disease	0·2 (0·1 to 0·4)	0·4 (0·2 to 0·7)	0·5 (0·2 to 1·2)	110·8 (-10·3 to 261·7)	16·8 (-55·0 to 119·4)	2·3 (1·1 to 4·7)	2·5 (1·1 to 4·6)	2·2 (0·9 to 5·7)	17·6 (-50·8 to 95·5)	-13·5 (-69·1 to 73·6)
Endocarditis	2·0 (1·0 to 3·3)	2·0 (1·2 to 2·9)	2·0 (1·3 to 2·9)	1·3 (-30·0 to 42·3)	3·0 (-24·7 to 42·8)	11·2 (6·1 to 18·0)	9·1 (5·6 to 13·2)	8·5 (5·5 to 12·3)	-17·2 (-40·5 to 13·2)	-5·8 (-29·5 to 29·3)
Other cardiovascular and circulatory diseases	62·0 (44·5 to 84·4)	72·6 (54·1 to 98·9)	75·9 (53·8 to 107·5)	16·5 (-17·0 to 83·0)	4·1 (-18·3 to 32·1)	394·7 (278·2 to 543·8)	340·8 (258·2 to 466·9)	310·1 (221·7 to 436·8)	-13·8 (-39·8 to 32·9)	-9·5 (-28·1 to 13·4)
Chronic respiratory diseases	258·5 (196·2 to 321·6)	369·0 (295·1 to 447·2)	426·2 (337·6 to 520·1)	**43·0 (18·8 to 72·2)**	**15·4 (0·1 to 31·3)**	2141·7 (1659·2 to 2676·4)	1998·1 (1588·2 to 2431·3)	1876·7 (1480·3 to 2307·6)	-6·2 (-23·6 to 12·0)	-6·0 (-18·0 to 6·2)
Chronic obstructive pulmonary disease	208·6 (159·3 to 263·5)	316·5 (251·8 to 383·1)	368·1 (290·1 to 449·6)	**52·6 (25·4 to 83·5)**	**16·4 (0·0 to 32·2)**	1809·9 (1385·6 to 2301·4)	1737·8 (1367·4 to 2108·5)	1633·4 (1264·0 to 2002·1)	-3·3 (-22·0 to 15·3)	-5·8 (-18·1 to 6·5)
Pneumoconiosis	5·8 (3·1 to 9·8)	6·0 (3·5 to 9·8)	6·5 (3·7 to 11·1)	2·3 (-29·1 to 55·0)	8·9 (-16·6 to 40·9)	37·7 (20·7 to 62·1)	26·6 (15·6 to 42·8)	25·1 (14·3 to 42·5)	-30·2 (-50·4 to 2·2)	-5·5 (-26·4 to 21·3)
Silicosis	3·2 (1·5 to 5·9)	3·2 (1·7 to 5·5)	3·4 (1·7 to 6·1)	-0·7 (-33·5 to 53·4)	5·1 (-20·9 to 42·4)	21·6 (10·7 to 38·7)	14·2 (7·5 to 23·6)	12·9 (6·4 to 22·5)	**-34·4 (-54·9 to -1·7)**	-8·9 (-31·9 to 21·1)
Asbestosis	0·3 (0·2 to 0·5)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	**-33·8 (-55·3 to -0·7)**	2·8 (-21·2 to 33·7)	1·8 (1·0 to 2·8)	1·0 (0·6 to 1·5)	0·9 (0·5 to 1·4)	**-46·3 (-62·4 to -20·2)**	-7·5 (-28·3 to 17·6)
Coal workers pneumoconiosis	0·8 (0·4 to 1·4)	0·9 (0·4 to 1·7)	1·0 (0·5 to 1·9)	20·0 (-20·2 to 90·5)	11·4 (-15·1 to 44·1)	5·0 (2·4 to 9·1)	4·2 (2·0 to 7·7)	4·1 (2·0 to 7·5)	-16·0 (-42·2 to 29·6)	-2·9 (-25·5 to 24·3)
Other pneumoconiosis	1·5 (0·8 to 2·5)	1·6 (0·9 to 2·9)	1·9 (1·0 to 3·4)	6·8 (-26·7 to 77·0)	16·0 (-11·9 to 48·5)	9·4 (5·3 to 15·5)	7·2 (4·3 to 12·5)	7·2 (4·2 to 13·1)	-24·7 (-46·7 to 20·8)	0·1 (-22·4 to 27·3)
Asthma	25·8 (16·7 to 37·9)	28·7 (16·9 to 46·0)	30·3 (18·0 to 48·7)	10·2 (-22·3 to 45·7)	5·6 (-16·3 to 33·9)	159·1 (101·5 to 238·8)	133·4 (78·8 to 209·8)	121·5 (72·2 to 195·6)	-17·0 (-41·3 to 8·3)	-8·9 (-26·8 to 14·2)
Interstitial lung disease and pulmonary sarcoidosis	7·1 (3·5 to 11·7)	10·3 (5·7 to 16·9)	13·0 (7·0 to 21·4)	**47·0 (7·1 to 105·4)**	25·6 (-1·4 to 61·7)	66·1 (34·3 to 110·2)	59·3 (32·3 to 98·2)	59·4 (32·3 to 100·1)	-9·8 (-34·9 to 22·5)	0·5 (-23·1 to 28·9)
Other chronic respiratory diseases	11·2 (6·3 to 18·6)	7·6 (4·6 to 12·6)	8·2 (4·9 to 13·6)	-32·0 (-57·3 to 5·5)	7·6 (-12·7 to 37·9)	68·9 (41·2 to 111·1)	41·0 (24·6 to 68·7)	37·3 (22·1 to 61·9)	**-40·5 (-59·8 to -11·9)**	-9·2 (-28·1 to 14·5)
Cirrhosis	94·3 (66·5 to 131·4)	141·1 (116·0 to 169·5)	154·2 (120·7 to 192·7)	**50·7 (9·7 to 105·2)**	8·9 (-13·0 to 37·2)	562·7 (406·9 to 775·6)	599·3 (496·1 to 714·3)	566·8 (450·7 to 702·7)	7·8 (-21·5 to 43·8)	-5·7 (-23·7 to 17·6)
Cirrhosis due to hepatitis B	47·5 (31·7 to 67·3)	69·1 (47·0 to 92·5)	68·3 (43·6 to 97·4)	47·4 (-10·1 to 128·7)	-2·2 (-40·8 to 72·2)	281·8 (191·7 to 396·8)	294·4 (203·3 to 391·9)	252·0 (163·0 to 353·7)	5·8 (-34·9 to 60·5)	-15·3 (-48·1 to 45·6)
Cirrhosis due to hepatitis C	16·5 (10·2 to 24·9)	25·6 (15·0 to 35·0)	37·4 (21·7 to 58·7)	57·5 (-16·1 to 168·7)	42·3 (-16·6 to 185·2)	103·9 (64·0 to 153·1)	110·4 (65·1 to 148·9)	137·0 (80·0 to 210·9)	8·2 (-40·8 to 81·1)	20·9 (-29·3 to 135·3)
Cirrhosis due to alcohol use	23·1 (14·6 to 35·7)	35·8 (25·4 to 50·2)	35·5 (21·0 to 55·3)	57·4 (-2·8 to 158·2)	-2·9 (-48·8 to 76·3)	139·0 (91·4 to 208·0)	151·1 (108·7 to 210·1)	130·0 (78·7 to 199·7)	10·0 (-30·4 to 75·6)	-15·1 (-54·9 to 50·3)
Cirrhosis due to other causes	7·2 (4·9 to 10·4)	10·7 (6·9 to 16·0)	13·0 (8·4 to 19·1)	48·2 (-14·1 to 148·0)	20·4 (-34·6 to 139·3)	38·0 (26·0 to 54·2)	43·4 (28·1 to 64·1)	47·9 (31·6 to 69·8)	14·5 (-32·6 to 87·4)	9·3 (-40·1 to 113·1)
Digestive diseases	101·8 (78·7 to 130·0)	105·5 (86·3 to 129·6)	105·7 (85·4 to 130·0)	4·2 (-13·9 to 25·1)	0·1 (-12·6 to 14·5)	683·8 (536·0 to 866·1)	516·2 (423·8 to 623·4)	443·2 (358·3 to 539·2)	**-24·3 (-36·4 to -10·6)**	**-14·3 (-24·1 to -2·9)**
Peptic ulcer disease	31·8 (23·6 to 42·4)	37·3 (29·6 to 47·4)	35·1 (26·8 to 45·0)	18·4 (-7·4 to 48·5)	-6·2 (-22·9 to 13·2)	232·8 (175·6 to 305·1)	185·0 (147·8 to 231·3)	146·4 (112·8 to 187·5)	**-19·9 (-36·4 to -1·5)**	**-21·3 (-33·8 to -6·1)**
Gastritis and duodenitis	16·7 (12·0 to 22·5)	20·9 (15·1 to 28·0)	21·1 (15·2 to 28·0)	**25·5 (9·7 to 43·9)**	0·8 (-8·6 to 11·8)	117·6 (84·8 to 160·4)	104·0 (75·7 to 138·6)	89·7 (65·2 to 119·0)	-11·3 (-22·3 to 0·9)	**-13·8 (-22·0 to -4·6)**
Appendicitis	3·2 (2·2 to 4·4)	2·4 (1·7 to 3·2)	2·1 (1·4 to 2·9)	-23·8 (-44·4 to 3·0)	-13·1 (-29·9 to 17·0)	17·3 (11·9 to 23·8)	10·8 (7·7 to 14·8)	8·6 (5·8 to 11·9)	**-37·3 (-54·0 to -14·2)**	-21·7 (-37·2 to 5·2)
Paralytic ileus and intestinal obstruction	5·8 (3·4 to 8·8)	6·4 (4·2 to 10·8)	7·5 (4·7 to 13·2)	8·3 (-27·4 to 67·9)	15·3 (-9·0 to 46·6)	37·9 (22·5 to 56·1)	31·7 (21·0 to 53·3)	32·3 (20·7 to 55·5)	-17·3 (-44·4 to 24·7)	1·4 (-21·7 to 28·6)
Inguinal, femoral, and abdominal hernia	1·7 (1·0 to 2·7)	1·3 (0·8 to 1·9)	1·2 (0·7 to 1·8)	**-24·2 (-44·1 to -3·6)**	-8·0 (-26·1 to 11·9)	11·1 (6·9 to 16·6)	6·3 (3·9 to 9·4)	5·2 (3·1 to 8·1)	**-42·7 (-55·2 to -29·4)**	-18·0 (-34·1 to 0·1)
Inflammatory bowel disease	7·6 (4·9 to 11·7)	5·4 (3·9 to 7·4)	5·4 (3·9 to 7·8)	-27·1 (-53·9 to 3·7)	0·8 (-17·5 to 24·6)	40·9 (27·6 to 61·3)	25·1 (18·3 to 35·3)	22·8 (16·4 to 32·4)	**-37·5 (-58·6 to -14·3)**	-9·4 (-26·9 to 12·1)
Vascular intestinal disorders	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·7)	0·6 (-27·7 to 37·5)	6·7 (-11·0 to 31·3)	2·2 (1·2 to 4·0)	1·7 (1·0 to 3·0)	1·6 (0·9 to 2·9)	-23·3 (-44·1 to 8·0)	-4·9 (-20·6 to 15·8)
Gallbladder and biliary diseases	8·8 (6·4 to 12·4)	10·7 (8·1 to 14·1)	11·6 (8·4 to 15·7)	23·0 (-10·6 to 65·9)	8·6 (-14·4 to 35·5)	66·2 (47·4 to 92·6)	55·2 (41·6 to 73·0)	49·9 (35·8 to 67·2)	-16·1 (-40·7 to 15·9)	-9·8 (-28·7 to 13·7)
Pancreatitis	6·7 (4·3 to 9·6)	7·6 (5·1 to 10·4)	8·4 (5·5 to 11·7)	13·7 (-13·7 to 52·2)	9·9 (-7·8 to 33·7)	39·9 (26·3 to 57·1)	33·2 (22·2 to 45·3)	32·4 (21·2 to 45·1)	-17·1 (-36·1 to 10·4)	-3·2 (-17·9 to 16·8)
Other digestive diseases	19·3 (12·9 to 28·3)	13·2 (9·8 to 17·7)	13·0 (9·4 to 17·8)	**-30·5 (-51·3 to -5·0)**	-2·4 (-20·2 to 23·2)	118·0 (81·6 to 166·8)	63·2 (46·8 to 85·1)	54·3 (39·3 to 74·7)	**-45·9 (-60·3 to -27·2)**	-14·3 (-30·1 to 7·6)
Neurological disorders	134·8 (103·6 to 169·6)	162·4 (128·2 to 202·1)	185·0 (144·6 to 231·9)	**21·2 (3·1 to 39·2)**	13·5 (-0·8 to 30·4)	896·8 (719·0 to 1108·5)	812·7 (642·1 to 996·5)	811·8 (645·6 to 1000·4)	-9·2 (-21·1 to 3·2)	-0·6 (-13·8 to 16·9)
Alzheimer disease and other dementias	22·1 (17·3 to 28·3)	39·3 (30·6 to 49·2)	54·1 (44·3 to 66·1)	**78·5 (25·9 to 136·3)**	**37·1 (7·6 to 79·4)**	309·7 (243·0 to 393·0)	296·1 (220·9 to 373·6)	303·8 (247·9 to 370·0)	-3·7 (-32·9 to 31·4)	1·1 (-20·3 to 41·9)
Parkinson disease	3·4 (2·3 to 4·7)	5·2 (3·5 to 7·2)	6·4 (4·2 to 8·9)	**50·0 (19·9 to 85·8)**	**23·3 (7·8 to 38·3)**	32·3 (22·0 to 44·1)	27·9 (19·2 to 38·5)	27·7 (18·3 to 38·4)	-13·4 (-30·1 to 5·5)	-0·6 (-12·6 to 10·8)
Epilepsy	45·6 (30·7 to 61·4)	41·6 (31·2 to 52·0)	39·7 (30·3 to 51·2)	-8·0 (-32·0 to 26·5)	-5·2 (-23·5 to 19·1)	210·9 (143·7 to 281·6)	172·8 (129·9 to 215·3)	158·8 (121·3 to 206·0)	-17·4 (-38·4 to 12·2)	-8·6 (-26·6 to 15·2)
Multiple sclerosis	0·4 (0·2 to 0·7)	0·6 (0·4 to 0·8)	0·7 (0·4 to 0·9)	30·3 (-10·4 to 92·4)	19·2 (-5·9 to 51·4)	2·3 (1·3 to 3·5)	2·2 (1·5 to 3·0)	2·4 (1·7 to 3·3)	-0·2 (-30·7 to 46·9)	8·4 (-14·3 to 37·0)
Migraine	37·6 (21·7 to 56·9)	42·6 (24·0 to 65·9)	45·9 (24·8 to 72·1)	15·6 (-21·1 to 52·8)	10·9 (-28·2 to 50·3)	186·6 (108·8 to 283·5)	169·9 (96·6 to 263·6)	170·6 (92·1 to 269·4)	-7·5 (-36·8 to 21·6)	3·7 (-33·9 to 39·8)
Tension-type headache	4·1 (1·7 to 7·8)	4·5 (2·1 to 8·0)	5·8 (2·7 to 10·6)	6·5 (-27·1 to 86·6)	29·4 (-5·3 to 89·9)	21·9 (9·6 to 40·4)	18·2 (8·8 to 33·0)	21·5 (10·2 to 39·4)	-17·5 (-42·4 to 30·6)	17·7 (-12·3 to 66·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	11·7 (6·6 to 18·6)	20·2 (11·5 to 32·7)	23·8 (12·7 to 38·7)	**72·6 (30·9 to 132·4)**	17·1 (-13·2 to 58·7)	61·9 (34·9 to 97·7)	81·8 (46·4 to 132·7)	88·8 (48·0 to 144·3)	**30·9 (1·3 to 76·2)**	8·3 (-20·0 to 45·4)
Other neurological disorders	9·8 (6·8 to 14·5)	8·5 (6·6 to 11·0)	8·7 (6·7 to 11·2)	-11·3 (-36·3 to 18·5)	2·5 (-21·4 to 28·7)	71·3 (49·6 to 103·2)	43·8 (33·4 to 58·1)	38·3 (29·5 to 49·5)	**-38·2 (-54·7 to -15·7)**	-12·1 (-33·5 to 11·4)
Mental and substance use disorders	417·1 (294·4 to 570·7)	516·9 (370·7 to 689·1)	549·0 (392·5 to 729·1)	**24·0 (17·5 to 31·2)**	**6·1 (2·6 to 10·3)**	2086·5 (1485·5 to 2795·9)	2097·0 (1501·8 to 2787·5)	2077·4 (1484·7 to 2756·1)	0·5 (-3·1 to 5·0)	-1·0 (-4·0 to 2·4)
Schizophrenia	66·1 (48·9 to 83·5)	89·3 (65·8 to 109·6)	94·9 (69·3 to 115·8)	**34·9 (22·1 to 51·7)**	6·3 (-1·0 to 15·9)	341·6 (254·4 to 429·7)	350·2 (258·4 to 428·1)	346·5 (253·8 to 421·5)	2·6 (-7·0 to 15·3)	-1·2 (-7·7 to 7·7)
Alcohol use disorders	30·2 (21·8 to 42·8)	39·3 (28·5 to 55·7)	42·2 (30·7 to 59·7)	**30·4 (8·9 to 55·2)**	7·0 (-8·4 to 25·9)	142·3 (102·8 to 200·3)	156·1 (113·4 to 221·8)	154·7 (113·3 to 216·4)	10·0 (-8·2 to 30·0)	-1·0 (-14·9 to 15·4)
Drug use disorders	43·7 (32·0 to 57·0)	52·2 (38·9 to 67·3)	54·5 (40·5 to 70·5)	**20·1 (3·4 to 36·7)**	4·3 (-6·5 to 16·7)	193·2 (142·8 to 249·4)	206·0 (153·2 to 266·2)	209·2 (155·6 to 271·1)	7·0 (-6·9 to 21·9)	1·6 (-9·1 to 13·3)
Opioid use disorders	15·9 (11·5 to 21·4)	26·5 (19·4 to 35·4)	22·7 (16·6 to 29·8)	**66·5 (40·8 to 101·3)**	**-14·2 (-25·5 to -2·5)**	76·0 (55·3 to 101·5)	101·4 (74·5 to 134·8)	85·5 (62·2 to 112·9)	**32·9 (13·6 to 61·2)**	**-15·6 (-26·3 to -4·0)**
Cocaine use disorders	3·9 (2·7 to 5·3)	3·7 (2·6 to 5·1)	4·5 (3·1 to 6·2)	-4·6 (-22·9 to 14·1)	**21·3 (2·8 to 44·7)**	17·0 (12·1 to 23·2)	14·7 (10·2 to 20·4)	17·3 (11·9 to 23·8)	-13·3 (-30·2 to 3·1)	17·0 (-0·7 to 40·2)
Amphetamine use disorders	8·0 (5·4 to 11·4)	7·4 (4·8 to 10·6)	8·3 (5·7 to 11·6)	-8·1 (-20·7 to 6·3)	12·6 (-2·1 to 30·4)	32·7 (22·1 to 45·6)	30·6 (19·9 to 43·7)	32·7 (22·5 to 45·3)	-6·8 (-20·0 to 8·1)	7·2 (-6·7 to 24·9)
Cannabis use disorders	1·7 (1·1 to 2·5)	1·7 (1·0 to 2·4)	1·7 (1·1 to 2·5)	-1·3 (-13·0 to 12·7)	4·1 (-7·7 to 17·9)	6·7 (4·3 to 10·0)	6·7 (4·3 to 9·9)	6·7 (4·3 to 9·9)	-0·1 (-11·4 to 13·0)	0·3 (-10·6 to 13·5)
Other drug use disorders	14·2 (9·7 to 19·6)	13·0 (9·1 to 17·8)	17·3 (12·2 to 23·6)	-8·9 (-29·5 to 16·4)	**33·5 (4·4 to 70·5)**	60·8 (41·8 to 83·8)	52·6 (36·7 to 72·0)	67·0 (47·3 to 91·7)	-13·3 (-33·0 to 11·1)	27·3 (0·0 to 62·8)
Depressive disorders	125·7 (64·2 to 207·6)	154·1 (77·9 to 254·3)	165·7 (82·6 to 268·8)	**22·3 (7·5 to 39·0)**	**7·3 (0·3 to 15·6)**	683·4 (354·9 to 1111·1)	642·6 (334·3 to 1048·9)	626·6 (324·8 to 1017·6)	-6·3 (-14·3 to 1·6)	-2·6 (-7·7 to 2·8)
Major depressive disorder	100·8 (42·3 to 178·1)	120·7 (47·8 to 210·9)	128·2 (50·0 to 223·2)	**18·8 (0·4 to 40·2)**	5·7 (-2·8 to 16·3)	541·1 (221·7 to 917·1)	501·4 (209·1 to 871·5)	485·7 (201·6 to 838·4)	-7·9 (-17·9 to 2·1)	-3·4 (-9·8 to 3·8)
Dysthymia	24·9 (16·2 to 35·5)	33·5 (22·0 to 47·9)	37·5 (24·5 to 54·0)	**34·5 (30·3 to 39·1)**	**11·9 (9·1 to 14·8)**	142·3 (93·7 to 204·4)	141·3 (92·9 to 202·6)	140·9 (91·6 to 202·1)	-0·8 (-2·8 to 1·6)	-0·3 (-2·5 to 1·9)
Bipolar disorder	22·0 (13·0 to 34·1)	26·7 (16·1 to 41·5)	28·5 (17·3 to 44·0)	**21·5 (12·0 to 32·5)**	6·6 (-0·6 to 15·8)	109·6 (66·0 to 169·4)	107·9 (65·1 to 167·9)	107·2 (64·3 to 164·6)	-1·6 (-8·2 to 5·5)	-0·7 (-7·1 to 7·7)
Anxiety disorders	54·6 (21·4 to 98·4)	66·0 (28·3 to 119·2)	70·3 (31·3 to 126·6)	**21·5 (10·2 to 35·0)**	**6·6 (1·6 to 12·4)**	267·1 (119·9 to 480·6)	265·7 (119·1 to 476·1)	265·5 (118·5 to 475·6)	-0·5 (-3·3 to 2·1)	-0·1 (-2·8 to 2·7)
Eating disorders	2·3 (1·4 to 3·8)	2·5 (1·4 to 3·9)	2·5 (1·4 to 4·0)	4·9 (-10·2 to 21·0)	0·8 (-13·7 to 15·8)	9·5 (5·6 to 15·4)	10·0 (5·7 to 16·0)	9·9 (5·8 to 15·9)	5·7 (-8·7 to 21·9)	-0·3 (-14·1 to 13·8)
Anorexia nervosa	1·2 (0·7 to 1·9)	1·3 (0·8 to 2·2)	1·4 (0·8 to 2·2)	11·0 (-11·0 to 39·1)	0·8 (-19·7 to 22·7)	4·9 (2·9 to 7·9)	5·5 (3·2 to 8·9)	5·5 (3·1 to 8·8)	10·5 (-11·2 to 36·4)	-0·4 (-20·2 to 20·2)
Bulimia nervosa	1·1 (0·5 to 2·2)	1·1 (0·5 to 2·2)	1·1 (0·5 to 2·2)	-2·5 (-20·9 to 20·8)	0·9 (-18·3 to 22·1)	4·5 (2·1 to 8·9)	4·5 (2·1 to 8·8)	4·5 (2·0 to 8·8)	-0·3 (-17·1 to 20·6)	-0·6 (-19·6 to 19·5)
Autistic spectrum disorders	24·1 (16·7 to 32·7)	28·0 (19·4 to 38·1)	29·2 (20·1 to 39·5)	**16·1 (12·3 to 20·3)**	**4·0 (0·6 to 7·5)**	114·7 (79·1 to 155·5)	116·0 (80·2 to 157·9)	116·6 (80·7 to 158·0)	1·2 (-2·0 to 4·7)	0·5 (-2·7 to 4·0)
Autism	15·3 (10·4 to 21·1)	17·8 (12·0 to 24·4)	18·5 (12·4 to 25·4)	**16·1 (10·7 to 21·9)**	4·0 (-0·8 to 9·1)	72·9 (49·2 to 100·2)	73·7 (49·5 to 101·3)	74·0 (49·5 to 101·7)	1·0 (-3·2 to 5·7)	0·5 (-3·9 to 5·4)
Asperger syndrome	8·8 (6·1 to 12·4)	10·2 (7·1 to 14·3)	10·6 (7·4 to 14·7)	**16·2 (11·6 to 20·8)**	3·8 (-0·3 to 8·1)	41·8 (28·9 to 58·5)	42·4 (29·5 to 59·3)	42·6 (29·6 to 59·1)	1·3 (-2·1 to 5·2)	0·4 (-3·5 to 4·5)
Attention-deficit/hyperactivity disorder	1·6 (0·9 to 2·5)	1·6 (0·9 to 2·5)	1·5 (0·9 to 2·5)	-0·8 (-7·9 to 6·8)	-2·0 (-9·1 to 6·3)	6·7 (3·8 to 10·5)	6·7 (3·8 to 10·7)	6·7 (3·8 to 10·6)	0·3 (-6·8 to 7·9)	0·0 (-7·1 to 8·2)
Conduct disorder	15·6 (9·4 to 23·4)	15·7 (9·6 to 23·5)	15·4 (9·3 to 23·1)	0·7 (-5·0 to 6·9)	-1·8 (-7·1 to 3·8)	65·8 (39·7 to 97·8)	66·1 (40·5 to 98·9)	66·1 (39·9 to 98·7)	0·4 (-4·6 to 5·9)	0·0 (-5·2 to 5·6)
Idiopathic intellectual disability	5·8 (2·6 to 9·4)	10·5 (6·0 to 16·0)	10·3 (5·6 to 15·8)	**80·9 (32·0 to 192·5)**	-1·5 (-27·5 to 28·9)	26·9 (11·9 to 44·4)	42·9 (24·5 to 65·6)	41·0 (22·3 to 62·3)	**59·3 (16·4 to 159·3)**	-4·6 (-29·5 to 24·5)
Other mental and substance use disorders	25·4 (17·2 to 34·1)	31·0 (20·9 to 41·8)	34·0 (23·2 to 45·9)	**22·0 (16·6 to 27·7)**	**9·9 (5·4 to 14·4)**	125·8 (84·8 to 168·5)	126·7 (85·7 to 170·8)	127·5 (87·1 to 171·6)	0·7 (-3·0 to 4·4)	0·6 (-2·8 to 4·3)
Diabetes, urogenital, blood, and endocrine diseases	240·5 (189·9 to 295·9)	311·7 (257·2 to 373·9)	350·9 (285·9 to 425·8)	**30·2 (13·5 to 47·1)**	**12·8 (0·7 to 25·3)**	1416·6 (1131·5 to 1750·9)	1379·8 (1149·8 to 1644·1)	1378·4 (1130·2 to 1677·1)	-2·3 (-15·5 to 11·1)	0·1 (-10·7 to 10·6)
Diabetes mellitus	81·5 (62·6 to 104·4)	124·6 (99·0 to 153·6)	147·9 (117·6 to 188·0)	**52·7 (26·2 to 87·0)**	**18·9 (0·3 to 41·6)**	535·9 (413·7 to 677·0)	563·9 (451·9 to 693·2)	573·1 (461·3 to 724·0)	5·7 (-14·1 to 29·2)	1·7 (-13·6 to 20·4)
Acute glomerulonephritis	3·2 (1·6 to 5·9)	3·4 (1·7 to 5·5)	3·1 (1·3 to 5·4)	21·1 (-46·4 to 84·9)	-9·4 (-31·3 to 15·0)	16·4 (8·2 to 30·9)	14·5 (7·2 to 23·5)	12·3 (5·3 to 21·0)	1·3 (-56·3 to 53·1)	-16·8 (-36·0 to 4·6)
Chronic kidney disease	62·1 (45·9 to 83·3)	84·5 (64·7 to 106·5)	94·8 (71·4 to 116·6)	**36·9 (11·0 to 67·3)**	12·2 (-3·2 to 29·4)	383·5 (286·9 to 520·3)	380·8 (289·6 to 476·1)	375·4 (286·0 to 460·2)	-0·1 (-19·8 to 21·7)	-1·4 (-14·5 to 13·0)
Chronic kidney disease due to diabetes mellitus	6·8 (4·0 to 9·8)	11·1 (6·8 to 14·5)	15·4 (10·8 to 19·7)	**62·5 (20·6 to 128·1)**	**39·0 (7·1 to 88·7)**	47·0 (27·8 to 66·6)	50·8 (31·3 to 65·5)	60·2 (42·4 to 76·4)	8·4 (-19·6 to 47·6)	18·3 (-7·4 to 60·3)
Chronic kidney disease due to hypertension	9·4 (6·4 to 13·3)	14·2 (9·9 to 20·9)	17·5 (12·2 to 25·4)	**49·1 (17·9 to 102·9)**	**23·4 (3·1 to 49·5)**	63·3 (43·7 to 91·2)	66·7 (46·9 to 98·3)	71·1 (49·9 to 103·0)	4·5 (-18·6 to 42·3)	6·8 (-11·6 to 28·4)
Chronic kidney disease due to glomerulonephritis	25·8 (18·7 to 36·2)	29·5 (23·0 to 35·9)	21·3 (15·0 to 26·9)	14·0 (-17·5 to 60·6)	**-27·9 (-42·3 to -11·9)**	148·7 (108·0 to 209·0)	128·3 (99·0 to 156·1)	83·3 (58·7 to 104·3)	-14·2 (-38·5 to 22·2)	**-35·0 (-47·8 to -21·7)**
Chronic kidney disease due to other causes	20·1 (13·1 to 28·5)	29·8 (20·9 to 44·0)	40·5 (28·2 to 54·6)	**48·1 (10·0 to 100·8)**	**37·0 (9·6 to 70·2)**	124·6 (80·8 to 176·6)	135·1 (95·9 to 197·5)	160·8 (112·8 to 219·0)	8·4 (-19·2 to 48·0)	19·8 (-4·0 to 48·1)
Urinary diseases and male infertility	12·7 (9·8 to 16·1)	19·3 (15·1 to 24·4)	23·2 (17·8 to 29·3)	**52·6 (26·8 to 81·6)**	**20·1 (7·1 to 35·3)**	85·8 (65·7 to 108·5)	89·9 (70·4 to 112·5)	94·7 (72·5 to 119·6)	5·0 (-10·3 to 21·7)	5·2 (-5·7 to 18·0)
Interstitial nephritis and urinary tract infections	3·6 (2·5 to 4·9)	4·6 (3·0 to 6·0)	5·0 (3·1 to 6·6)	30·1 (-12·1 to 88·3)	7·8 (-15·0 to 36·3)	21·3 (15·4 to 29·3)	21·7 (14·2 to 27·8)	20·8 (12·9 to 27·1)	2·8 (-31·8 to 44·9)	-4·8 (-24·1 to 20·0)
Urolithiasis	2·8 (2·0 to 3·7)	4·2 (2·9 to 5·9)	4·7 (3·3 to 6·5)	**51·1 (19·1 to 102·1)**	11·7 (-4·2 to 36·5)	18·1 (12·9 to 24·0)	19·5 (13·6 to 26·9)	18·8 (13·2 to 25·6)	7·1 (-15·2 to 39·6)	-3·6 (-17·6 to 16·2)
Benign prostatic hyperplasia	3·1 (2·0 to 4·6)	6·3 (4·0 to 9·0)	8·7 (5·6 to 12·6)	**99·5 (73·6 to 125·0)**	**38·0 (21·3 to 56·4)**	27·7 (17·8 to 40·3)	29·8 (19·2 to 42·6)	35·8 (23·4 to 52·1)	7·6 (-5·6 to 21·8)	**20·2 (5·9 to 36·0)**
Male infertility due to other causes	0·5 (0·2 to 1·1)	0·6 (0·2 to 1·3)	0·7 (0·3 to 1·4)	10·8 (-36·6 to 67·3)	10·2 (-25·7 to 101·7)	2·4 (1·0 to 5·0)	2·1 (0·8 to 4·7)	2·4 (1·0 to 5·2)	-11·1 (-48·6 to 31·0)	11·4 (-24·4 to 106·5)
Other urinary diseases	2·6 (1·7 to 3·7)	3·6 (2·6 to 4·7)	4·2 (2·9 to 5·6)	39·7 (-2·1 to 89·1)	14·9 (-7·0 to 43·8)	16·2 (10·3 to 22·5)	16·7 (12·2 to 21·8)	16·8 (11·8 to 22·6)	4·8 (-25·1 to 40·5)	0·0 (-19·0 to 24·4)
Gynecological diseases	26·8 (17·2 to 39·5)	32·0 (20·6 to 48·4)	34·5 (22·0 to 52·8)	**19·7 (4·9 to 33·6)**	7·4 (-4·8 to 23·6)	128·0 (81·6 to 190·5)	121·3 (78·0 to 183·1)	122·4 (78·7 to 186·4)	-4·9 (-15·9 to 5·9)	0·7 (-10·8 to 15·9)
Uterine fibroids	7·5 (4·4 to 12·1)	9·5 (5·7 to 15·5)	10·3 (6·0 to 17·1)	**26·8 (16·6 to 34·3)**	**8·7 (1·9 to 17·3)**	37·4 (22·2 to 60·4)	35·6 (21·5 to 58·4)	34·9 (20·4 to 57·3)	-4·4 (-12·3 to 1·5)	-2·3 (-8·1 to 5·4)
Polycystic ovarian syndrome	2·8 (1·3 to 5·4)	3·8 (1·8 to 7·0)	3·8 (1·8 to 7·0)	**35·2 (15·7 to 56·6)**	1·0 (-13·4 to 17·1)	13·0 (6·3 to 25·1)	13·7 (6·6 to 25·7)	13·5 (6·4 to 25·0)	5·6 (-9·5 to 22·3)	-1·5 (-16·1 to 15·1)
Female infertility due to other causes	0·6 (0·2 to 1·3)	0·8 (0·3 to 1·7)	0·8 (0·3 to 1·8)	33·7 (-24·9 to 115·2)	0·3 (-42·1 to 75·8)	2·9 (1·1 to 6·6)	2·8 (1·0 to 6·3)	2·9 (1·0 to 6·5)	-3·0 (-44·5 to 56·4)	-0·4 (-41·3 to 72·7)
Endometriosis	3·8 (2·5 to 5·4)	4·7 (3·1 to 6·8)	4·9 (3·2 to 6·9)	26·4 (-0·1 to 61·4)	4·6 (-18·0 to 29·4)	17·9 (11·7 to 25·4)	17·3 (11·3 to 24·9)	17·3 (11·4 to 24·2)	-3·3 (-23·2 to 24·3)	1·0 (-20·6 to 24·9)
Genital prolapse	3·5 (1·7 to 6·4)	4·2 (2·1 to 7·8)	4·6 (2·3 to 8·7)	22·2 (-0·5 to 47·9)	9·7 (-11·7 to 31·8)	18·5 (9·0 to 34·4)	17·0 (8·4 to 31·5)	16·7 (8·3 to 31·6)	-7·7 (-23·4 to 9·9)	-1·7 (-19·5 to 16·3)
Premenstrual syndrome	6·1 (3·2 to 10·4)	6·2 (3·1 to 10·4)	7·1 (3·6 to 12·3)	1·7 (-42·2 to 66·2)	14·9 (-35·4 to 125·2)	26·5 (13·9 to 45·3)	23·5 (12·0 to 39·4)	26·4 (13·6 to 45·7)	-9·9 (-49·1 to 48·2)	11·4 (-36·0 to 115·1)
Other gynecological diseases	2·6 (1·5 to 3·8)	2·9 (1·9 to 4·1)	2·9 (1·9 to 4·2)	7·3 (-8·6 to 78·0)	2·1 (-19·3 to 16·9)	11·8 (6·8 to 17·0)	11·3 (7·5 to 16·2)	10·7 (7·0 to 15·2)	-6·4 (-20·1 to 57·9)	-5·3 (-25·2 to 8·2)
Hemoglobinopathies and hemolytic anemias	32·8 (20·1 to 47·3)	27·7 (19·6 to 36·7)	27·3 (19·6 to 35·9)	-15·5 (-35·5 to 18·8)	-1·5 (-12·5 to 11·0)	158·1 (98·1 to 225·6)	119·6 (84·6 to 158·2)	115·0 (82·8 to 150·3)	-24·4 (-42·1 to 5·9)	-3·9 (-15·1 to 9·2)
Thalassemias	12·7 (5·3 to 22·4)	8·9 (5·2 to 13·1)	6·7 (3·9 to 9·8)	-30·9 (-59·7 to 50·4)	-25·1 (-42·4 to 2·7)	56·6 (23·3 to 100·0)	38·6 (22·3 to 57·7)	30·2 (17·4 to 44·4)	-32·1 (-60·7 to 50·6)	-22·1 (-41·2 to 8·3)
Thalassemia trait	8·9 (5·9 to 12·9)	7·6 (5·1 to 11·2)	8·5 (5·7 to 12·4)	**-14·0 (-26·2 to -0·9)**	11·8 (-4·0 to 27·1)	43·4 (28·8 to 63·2)	32·2 (21·6 to 47·5)	35·7 (23·8 to 52·0)	**-25·6 (-36·0 to -14·4)**	11·1 (-4·5 to 26·0)
Sickle cell disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-84·1 (-90·3 to -67·8)**	**136·6 (78·9 to 228·8)**	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-85·4 (-91·1 to -70·3)**	**135·2 (76·9 to 235·5)**
Sickle cell trait	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**16·4 (16·4 to 18·2)**	**5·3 (5·3 to 5·4)**	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**0·1 (0·0 to 1·5)**	**2·3 (2·3 to 2·4)**
G6PD deficiency	0·5 (0·3 to 0·9)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·8)	-0·9 (-32·5 to 64·2)	3·5 (-15·9 to 26·3)	2·6 (1·3 to 4·3)	2·2 (1·4 to 3·1)	2·0 (1·3 to 2·9)	-14·2 (-41·2 to 42·3)	-7·0 (-23·6 to 13·2)
G6PD trait	0·2 (0·0 to 0·3)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·2)	-7·6 (-87·2 to 208·5)	-28·0 (-85·9 to 353·7)	0·7 (0·2 to 1·2)	0·6 (0·1 to 1·1)	0·4 (0·1 to 0·7)	-15·5 (-85·6 to 156·6)	-23·1 (-84·1 to 277·8)
Other hemoglobinopathies and hemolytic anemias	10·4 (6·7 to 14·8)	10·5 (7·5 to 14·5)	11·4 (8·0 to 15·5)	1·3 (-23·1 to 36·0)	8·3 (-9·3 to 32·5)	54·7 (35·6 to 78·5)	45·8 (32·5 to 62·7)	46·4 (32·3 to 63·2)	-16·2 (-36·0 to 13·6)	0·9 (-14·1 to 22·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	21·5 (15·9 to 29·1)	20·1 (15·1 to 25·2)	20·1 (15·4 to 25·0)	-5·1 (-28·4 to 20·8)	0·1 (-14·3 to 15·4)	108·9 (81·5 to 145·4)	89·7 (67·2 to 112·4)	85·5 (65·2 to 106·5)	-16·9 (-35·4 to 5·2)	-4·2 (-18·6 to 10·4)
Musculoskeletal disorders	399·7 (280·5 to 535·2)	490·5 (342·3 to 671·3)	570·3 (388·9 to 766·3)	**22·5 (5·9 to 44·4)**	15·5 (-2·9 to 41·9)	2418·9 (1720·8 to 3246·4)	2134·1 (1497·3 to 2913·2)	2193·7 (1504·3 to 2948·4)	-11·9 (-22·7 to 2·1)	1·8 (-13·4 to 24·6)
Rheumatoid arthritis	12·2 (9·3 to 15·9)	19·3 (14·7 to 24·8)	22·3 (16·9 to 29·6)	**57·6 (37·4 to 79·3)**	**15·4 (6·4 to 26·5)**	81·9 (62·3 to 104·5)	90·2 (69·3 to 116·0)	89·7 (68·2 to 118·8)	10·2 (-3·8 to 25·0)	-0·7 (-8·4 to 8·4)
Osteoarthritis	26·2 (18·1 to 35·3)	40·1 (27·8 to 54·7)	49·0 (33·8 to 66·2)	**53·2 (40·0 to 68·2)**	**22·3 (12·8 to 32·6)**	208·3 (145·2 to 278·0)	201·3 (139·9 to 273·8)	202·7 (139·9 to 273·8)	-3·4 (-11·1 to 5·0)	0·6 (-6·8 to 8·7)
Low back and neck pain	302·8 (200·8 to 422·5)	358·2 (236·1 to 517·0)	413·2 (267·2 to 579·9)	17·9 (-3·3 to 46·7)	14·2 (-10·8 to 51·7)	1759·4 (1173·0 to 2439·3)	1530·0 (1007·3 to 2201·9)	1578·5 (1030·5 to 2207·2)	-13·1 (-27·6 to 6·3)	1·7 (-19·5 to 36·0)
Low back pain	174·9 (104·8 to 259·4)	188·7 (111·8 to 298·8)	238·0 (138·8 to 356·6)	6·2 (-19·2 to 69·9)	25·7 (-11·8 to 79·8)	1071·3 (657·8 to 1615·6)	833·7 (498·6 to 1315·7)	925·2 (546·0 to 1387·7)	-22·8 (-41·1 to 18·2)	10·2 (-20·7 to 60·6)
Neck pain	127·9 (85·0 to 179·5)	169·5 (109·5 to 244·8)	175·2 (113·7 to 248·3)	32·1 (-0·8 to 79·6)	4·7 (-24·5 to 30·6)	688·1 (457·5 to 970·8)	696·3 (452·9 to 1002·1)	653·3 (427·7 to 919·0)	1·0 (-24·5 to 36·0)	-4·9 (-30·9 to 17·8)
Gout	0·5 (0·3 to 0·7)	0·7 (0·5 to 1·0)	0·9 (0·6 to 1·2)	**50·4 (18·0 to 87·9)**	20·3 (-4·3 to 52·3)	3·2 (2·1 to 4·5)	3·2 (2·1 to 4·4)	3·3 (2·2 to 4·6)	0·9 (-19·0 to 23·5)	3·2 (-16·6 to 28·5)
Other musculoskeletal disorders	57·9 (40·1 to 80·9)	72·2 (49·8 to 100·3)	85·0 (57·7 to 121·5)	**24·8 (10·2 to 38·9)**	**17·5 (8·6 to 27·7)**	366·2 (251·1 to 511·4)	309·4 (210·1 to 434·7)	319·5 (217·3 to 447·0)	**-15·3 (-25·2 to -6·8)**	3·3 (-3·9 to 11·3)
Other non-communicable diseases	562·2 (416·5 to 751·2)	538·2 (403·5 to 715·6)	549·5 (406·2 to 740·4)	-3·3 (-23·6 to 15·9)	2·0 (-8·7 to 14·9)	2945·5 (2183·0 to 3892·2)	2516·2 (1912·3 to 3316·5)	2402·3 (1800·6 to 3184·1)	-14·1 (-29·2 to 0·7)	-4·7 (-15·3 to 8·7)
Congenital anomalies	292·1 (193·4 to 433·8)	198·2 (136·7 to 264·0)	179·4 (131·8 to 237·7)	-31·4 (-55·1 to 2·9)	-9·3 (-32·6 to 23·0)	1310·8 (869·8 to 1948·9)	956·0 (654·2 to 1285·9)	882·6 (644·5 to 1174·5)	-26·4 (-52·1 to 10·4)	-7·4 (-32·1 to 26·4)
Neural tube defects	58·2 (22·4 to 107·0)	27·0 (12·6 to 50·6)	19·0 (9·0 to 36·4)	-54·4 (-81·0 to 26·1)	-30·5 (-64·9 to 44·9)	259·6 (100·1 to 476·4)	133·2 (60·9 to 252·1)	96·0 (44·4 to 186·2)	-49·7 (-79·3 to 39·8)	-28·9 (-65·3 to 51·3)
Congenital heart anomalies	181·4 (108·0 to 290·1)	115·4 (70·7 to 160·3)	105·5 (72·8 to 143·5)	-34·9 (-62·1 to 8·8)	-8·5 (-35·6 to 38·7)	811·0 (481·8 to 1299·9)	558·5 (338·5 to 782·4)	525·6 (360·9 to 718·6)	-29·5 (-59·6 to 18·0)	-5·9 (-34·9 to 44·2)
Orofacial clefts	2·6 (1·0 to 6·4)	1·6 (0·7 to 3·1)	1·2 (0·5 to 2·4)	-38·6 (-80·2 to 108·1)	-27·5 (-60·7 to 29·2)	11·8 (4·2 to 28·4)	7·8 (3·4 to 15·5)	5·8 (2·2 to 12·2)	-32·9 (-78·4 to 130·3)	-27·5 (-61·3 to 34·3)
Down syndrome	4·6 (2·6 to 7·5)	4·7 (3·3 to 6·6)	5·1 (3·7 to 7·1)	8·1 (-36·8 to 65·7)	7·4 (-18·4 to 40·5)	21·5 (12·4 to 35·0)	21·0 (14·6 to 30·2)	21·5 (15·5 to 30·4)	1·0 (-39·7 to 54·9)	2·1 (-22·6 to 36·7)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	21·1 (-19·2 to 78·6)	11·6 (-28·0 to 84·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	6·8 (-28·2 to 58·5)	9·3 (-29·2 to 78·5)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	50·8 (-1·5 to 131·5)	-2·1 (-36·2 to 42·8)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	27·3 (-16·7 to 95·6)	-4·9 (-38·1 to 39·1)
Chromosomal unbalanced rearrangements	5·8 (3·1 to 10·8)	5·5 (3·8 to 7·5)	6·1 (4·5 to 8·5)	-0·9 (-42·9 to 49·9)	12·1 (-13·5 to 47·1)	27·6 (15·2 to 49·9)	23·7 (16·4 to 32·5)	25·0 (18·3 to 35·4)	-9·5 (-46·1 to 36·0)	6·0 (-18·8 to 37·8)
Other congenital anomalies	39·5 (23·5 to 63·0)	44·0 (28·5 to 66·9)	42·5 (27·8 to 64·4)	12·5 (-36·1 to 87·3)	-3·4 (-33·1 to 40·4)	179·2 (108·2 to 284·2)	211·8 (135·3 to 324·7)	208·8 (134·7 to 319·7)	19·1 (-32·5 to 98·5)	-1·4 (-33·2 to 45·7)
Skin and subcutaneous diseases	113·7 (70·5 to 177·1)	131·0 (82·7 to 203·0)	139·3 (85·3 to 217·0)	**15·9 (1·4 to 29·0)**	5·9 (-4·7 to 20·9)	549·6 (348·5 to 853·2)	551·1 (350·4 to 855·5)	555·0 (341·5 to 866·1)	0·7 (-10·0 to 11·0)	0·5 (-9·5 to 14·3)
Dermatitis	24·4 (15·1 to 35·2)	29·1 (18·1 to 42·4)	30·5 (19·1 to 44·7)	**19·3 (14·9 to 23·7)**	**4·9 (2·0 to 8·2)**	119·1 (74·2 to 172·0)	119·0 (74·5 to 172·9)	119·0 (74·3 to 173·4)	0·0 (-3·0 to 2·8)	-0·1 (-2·6 to 2·9)
Psoriasis	9·4 (6·1 to 13·8)	12·0 (7·8 to 17·7)	13·1 (8·5 to 19·5)	**27·8 (18·8 to 38·3)**	**8·9 (1·9 to 15·5)**	49·4 (32·2 to 72·7)	49·7 (32·5 to 73·2)	49·9 (32·6 to 73·7)	0·6 (-5·6 to 7·3)	0·3 (-5·5 to 6·8)
Cellulitis	0·7 (0·4 to 1·2)	0·6 (0·3 to 1·0)	0·5 (0·3 to 0·8)	-17·0 (-47·5 to 22·8)	-12·5 (-32·2 to 11·9)	4·1 (2·3 to 6·7)	2·9 (1·5 to 4·7)	2·3 (1·3 to 3·7)	-30·0 (-55·7 to 5·5)	-19·6 (-37·6 to 3·4)
Pyoderma	1·8 (1·2 to 2·6)	1·3 (0·9 to 1·8)	1·2 (0·9 to 1·7)	**-27·3 (-49·6 to -1·1)**	-1·4 (-23·2 to 25·1)	10·2 (7·2 to 14·6)	6·2 (4·2 to 8·6)	5·5 (3·7 to 7·5)	**-38·8 (-56·3 to -17·4)**	-11·4 (-32·3 to 13·5)
Scabies	5·2 (3·0 to 8·4)	6·4 (3·6 to 10·3)	6·6 (3·7 to 10·6)	**21·0 (6·2 to 41·2)**	3·9 (-12·6 to 22·7)	25·3 (14·4 to 40·6)	26·3 (14·8 to 42·5)	26·2 (14·8 to 42·1)	3·6 (-8·6 to 20·1)	-0·5 (-16·3 to 16·1)
Fungal skin diseases	12·7 (5·1 to 26·8)	15·5 (6·2 to 32·4)	16·5 (6·7 to 34·6)	**21·8 (19·3 to 24·7)**	**6·6 (5·4 to 7·9)**	63·7 (25·7 to 134·0)	63·9 (25·7 to 134·2)	64·0 (25·9 to 134·6)	0·3 (-0·5 to 1·0)	0·2 (-0·5 to 0·9)
Viral skin diseases	12·0 (6·8 to 19·5)	12·9 (7·3 to 20·8)	12·9 (7·3 to 20·9)	**7·1 (2·4 to 13·4)**	0·2 (-3·4 to 4·4)	55·0 (31·5 to 88·9)	55·2 (31·6 to 88·8)	55·2 (31·5 to 89·1)	0·5 (-3·4 to 4·0)	0·0 (-3·3 to 3·6)
Acne vulgaris	26·0 (11·0 to 52·9)	23·4 (10·6 to 45·4)	26·9 (11·1 to 56·2)	-6·9 (-48·0 to 43·4)	11·5 (-27·7 to 96·2)	101·6 (43·6 to 206·4)	98·0 (44·3 to 189·6)	109·4 (45·4 to 227·9)	-1·3 (-43·6 to 53·1)	8·5 (-29·9 to 90·5)
Alopecia areata	0·7 (0·4 to 1·0)	0·8 (0·5 to 1·3)	0·9 (0·6 to 1·4)	25·7 (-5·5 to 58·7)	10·3 (-16·4 to 42·1)	3·7 (2·3 to 5·6)	3·6 (2·3 to 5·5)	3·6 (2·2 to 5·5)	-1·9 (-24·0 to 21·8)	1·2 (-21·4 to 28·2)
Pruritus	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	39·4 (-2·5 to 85·9)	11·8 (-17·2 to 49·5)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	4·2 (-24·9 to 36·6)	1·5 (-23·9 to 32·5)
Urticaria	12·3 (7·2 to 18·9)	17·2 (10·0 to 25·8)	16·4 (8·5 to 26·8)	41·5 (-8·4 to 103·5)	-5·5 (-42·2 to 40·5)	64·5 (37·6 to 97·7)	73·0 (43·1 to 108·8)	65·2 (35·3 to 105·1)	14·4 (-24·5 to 58·9)	-11·2 (-42·7 to 28·9)
Decubitus ulcer	0·7 (0·5 to 0·9)	1·0 (0·8 to 1·3)	1·6 (1·1 to 2·1)	**48·0 (15·9 to 86·3)**	**53·6 (20·1 to 93·5)**	6·2 (4·4 to 8·7)	6·2 (4·5 to 8·3)	7·8 (5·6 to 10·5)	0·1 (-25·5 to 40·0)	25·3 (-8·1 to 65·1)
Other skin and subcutaneous diseases	7·8 (3·5 to 15·7)	10·8 (4·7 to 22·4)	12·0 (5·2 to 24·9)	**37·0 (19·5 to 56·1)**	**11·5 (3·7 to 20·7)**	46·7 (20·5 to 99·9)	46·8 (20·4 to 100·0)	46·7 (20·3 to 100·3)	0·3 (-2·8 to 2·9)	-0·2 (-3·7 to 2·9)
Sense organ diseases	121·9 (81·4 to 173·4)	166·5 (110·7 to 241·2)	186·6 (124·5 to 266·9)	**36·6 (30·3 to 43·3)**	**12·0 (7·9 to 16·2)**	870·1 (589·6 to 1232·0)	819·9 (552·8 to 1162·9)	788·5 (530·6 to 1119·4)	**-5·8 (-9·8 to -2·4)**	**-3·9 (-7·1 to -0·4)**
Glaucoma	1·1 (0·5 to 1·8)	1·7 (0·9 to 2·6)	1·6 (0·8 to 2·9)	**57·6 (4·3 to 121·4)**	-2·2 (-40·1 to 55·6)	8·7 (4·4 to 14·5)	8·5 (4·5 to 13·5)	7·4 (3·7 to 12·3)	-0·6 (-35·3 to 51·3)	-13·0 (-48·2 to 34·0)
Cataract	4·3 (2·4 to 6·4)	6·5 (3·6 to 10·5)	7·7 (4·5 to 11·7)	**49·1 (14·6 to 93·6)**	18·2 (-2·1 to 52·8)	51·3 (29·1 to 78·8)	43·9 (25·5 to 68·5)	39·0 (22·8 to 58·4)	-15·1 (-31·8 to 4·4)	-11·5 (-25·6 to 9·9)
Macular degeneration	1·7 (0·9 to 2·7)	1·8 (1·1 to 2·9)	2·5 (1·3 to 3·9)	9·0 (-20·5 to 43·4)	**33·6 (1·1 to 74·9)**	13·4 (7·4 to 21·1)	9·3 (5·4 to 14·6)	10·8 (5·9 to 16·9)	**-30·2 (-48·0 to -7·6)**	16·8 (-15·2 to 50·9)
Uncorrected refractive error	18·4 (11·4 to 29·6)	24·7 (14·9 to 40·0)	27·8 (16·7 to 44·9)	**34·2 (23·4 to 44·2)**	**12·3 (5·6 to 21·4)**	122·5 (76·3 to 196·2)	117·2 (72·1 to 188·7)	114·1 (69·1 to 183·6)	-4·4 (-11·3 to 3·0)	-2·8 (-8·5 to 4·2)
Age-related and other hearing loss	80·4 (52·4 to 115·3)	112·5 (73·1 to 164·0)	127·0 (83·1 to 183·6)	**39·9 (31·4 to 49·2)**	**12·8 (7·6 to 18·6)**	583·4 (386·4 to 825·8)	554·5 (365·9 to 792·5)	534·1 (354·9 to 762·8)	-5·0 (-9·6 to 0·2)	-3·7 (-7·7 to 0·7)
Other vision loss	4·2 (2·6 to 6·3)	5·1 (3·1 to 7·5)	4·9 (2·8 to 7·4)	22·3 (-0·5 to 52·2)	-5·1 (-19·2 to 18·8)	27·4 (16·5 to 41·3)	23·4 (13·9 to 34·0)	20·0 (11·5 to 30·1)	-15·0 (-31·2 to 6·7)	-15·5 (-26·6 to 4·6)
Other sense organ diseases	11·9 (7·2 to 17·7)	14·3 (8·8 to 21·3)	15·1 (9·3 to 22·4)	**21·0 (12·2 to 30·2)**	5·3 (-2·2 to 12·8)	63·3 (38·4 to 93·9)	63·1 (39·0 to 93·5)	63·1 (38·9 to 93·8)	-0·3 (-7·1 to 7·2)	0·1 (-6·7 to 7·3)
Oral disorders	33·7 (20·4 to 52·8)	41·9 (25·1 to 64·6)	43·8 (26·2 to 70·1)	**24·5 (17·0 to 31·9)**	4·4 (-1·9 to 11·2)	211·8 (131·8 to 326·3)	186·6 (113·5 to 285·4)	173·7 (103·9 to 276·9)	**-12·0 (-18·4 to -6·0)**	**-7·0 (-13·0 to -0·7)**
Deciduous caries	0·6 (0·3 to 1·2)	0·7 (0·3 to 1·3)	0·6 (0·3 to 1·2)	4·0 (-3·6 to 12·5)	**-8·7 (-16·4 to -1·4)**	3·0 (1·3 to 5·8)	3·0 (1·3 to 5·9)	3·0 (1·3 to 6·0)	1·2 (-6·5 to 9·5)	0·0 (-8·4 to 8·2)
Permanent caries	8·0 (3·7 to 15·7)	9·6 (4·4 to 18·5)	10·2 (4·7 to 19·8)	**19·9 (12·0 to 27·8)**	6·2 (-2·3 to 14·5)	39·0 (18·1 to 76·5)	39·4 (17·8 to 75·9)	39·5 (18·2 to 76·5)	1·0 (-5·4 to 7·4)	0·5 (-7·3 to 8·2)
Periodontal diseases	3·9 (1·6 to 8·3)	5·8 (2·3 to 11·7)	6·6 (2·7 to 13·8)	**47·1 (30·4 to 66·1)**	**15·0 (1·6 to 30·5)**	23·9 (9·5 to 50·6)	24·7 (9·7 to 50·0)	24·8 (10·0 to 51·3)	3·3 (-8·3 to 16·7)	0·3 (-11·4 to 14·1)
Edentulism and severe tooth loss	10·6 (7·2 to 14·8)	13·0 (8·5 to 18·2)	12·6 (8·4 to 17·7)	**22·5 (4·0 to 42·8)**	-3·3 (-17·2 to 14·3)	93·2 (62·9 to 129·9)	66·9 (44·3 to 93·8)	54·0 (35·9 to 75·6)	**-28·1 (-38·4 to -16·7)**	**-19·4 (-31·0 to -5·3)**
Other oral disorders	10·4 (6·5 to 15·7)	12·8 (8·0 to 19·0)	13·8 (8·5 to 20·8)	**22·9 (12·4 to 34·5)**	7·1 (-1·5 to 16·5)	52·6 (33·1 to 78·8)	52·6 (32·7 to 77·5)	52·4 (32·6 to 79·1)	-0·2 (-8·4 to 8·8)	-0·3 (-8·4 to 8·4)
Sudden infant death syndrome	0·7 (0·1 to 2·5)	0·5 (0·1 to 1·5)	0·5 (0·1 to 1·3)	-16·2 (-84·0 to 366·4)	-7·3 (-67·2 to 164·0)	3·2 (0·6 to 11·3)	2·6 (0·7 to 7·6)	2·5 (0·6 to 6·6)	-6·5 (-82·1 to 420·7)	-3·5 (-65·9 to 174·9)
Injuries	1044·4 (824·3 to 1307·7)	985·8 (833·8 to 1157·6)	928·4 (790·4 to 1102·8)	-5·4 (-24·8 to 19·0)	-6·1 (-20·1 to 14·3)	4954·4 (3930·0 to 6216·9)	4149·8 (3498·8 to 4868·9)	3686·6 (3144·7 to 4346·0)	-15·9 (-32·7 to 4·7)	-11·4 (-24·3 to 7·1)
Transport injuries	355·7 (266·9 to 465·6)	342·2 (273·1 to 431·3)	333·2 (262·1 to 438·0)	-2·6 (-31·4 to 29·3)	-3·6 (-20·6 to 21·4)	1667·7 (1257·0 to 2169·7)	1396·9 (1116·9 to 1753·0)	1287·2 (1015·4 to 1693·5)	-15·3 (-39·7 to 12·2)	-8·7 (-23·9 to 14·6)
Road injuries	337·5 (250·6 to 442·4)	320·7 (255·7 to 403·9)	312·6 (245·3 to 412·5)	-4·0 (-32·0 to 27·5)	-3·4 (-20·8 to 21·9)	1578·4 (1186·0 to 2056·9)	1308·5 (1045·9 to 1640·9)	1208·2 (949·0 to 1590·5)	-16·2 (-40·4 to 11·2)	-8·4 (-24·2 to 15·2)
Pedestrian road injuries	159·3 (103·5 to 229·5)	152·6 (113·7 to 203·9)	150·1 (112·2 to 210·9)	-2·6 (-34·7 to 38·3)	-2·3 (-20·5 to 23·8)	754·8 (498·9 to 1079·5)	629·6 (470·6 to 836·9)	585·4 (440·5 to 818·9)	-15·3 (-43·2 to 18·5)	-7·6 (-24·1 to 16·5)
Cyclist road injuries	23·2 (16·3 to 33·1)	21·4 (15·2 to 30·8)	20·8 (14·2 to 32·0)	-8·8 (-36·7 to 37·3)	-3·1 (-22·6 to 22·6)	112·2 (80·0 to 158·5)	87·8 (62·7 to 125·1)	79·8 (54·7 to 123·6)	-22·3 (-46·0 to 16·3)	-9·7 (-27·2 to 14·4)
Motorcyclist road injuries	70·1 (45·9 to 101·2)	63·0 (42·5 to 89·8)	60·0 (39·1 to 89·2)	-9·6 (-37·8 to 29·8)	-5·6 (-26·8 to 25·5)	315·0 (209·3 to 451·1)	252·3 (169·7 to 358·1)	228·4 (149·4 to 339·6)	-19·5 (-44·2 to 16·4)	-10·6 (-29·9 to 18·0)
Motor vehicle road injuries	80·4 (55·0 to 110·6)	81·6 (59·4 to 108·8)	79·7 (55·6 to 107·2)	1·8 (-28·6 to 41·5)	-3·0 (-23·3 to 24·0)	375·2 (258·2 to 516·0)	329·8 (238·9 to 437·7)	306·9 (214·9 to 408·5)	-11·7 (-37·3 to 21·5)	-7·5 (-26·4 to 17·2)
Other road injuries	4·6 (2·0 to 8·0)	2·2 (1·1 to 4·5)	2·0 (1·0 to 4·3)	-54·4 (-75·2 to 19·6)	-8·5 (-36·2 to 29·6)	21·3 (9·3 to 36·8)	9·0 (4·8 to 18·5)	7·8 (4·2 to 16·4)	-59·8 (-77·3 to 6·5)	-12·9 (-38·5 to 23·0)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	18·2 (12·9 to 27·3)	21·5 (15·5 to 29·9)	20·5 (14·2 to 29·8)	22·3 (-29·0 to 74·5)	-5·2 (-22·4 to 20·3)	89·3 (64·5 to 131·7)	88·5 (64·2 to 122·1)	78·9 (55·1 to 114·6)	2·3 (-39·3 to 45·1)	-11·3 (-26·8 to 11·8)
Unintentional injuries	434·5 (295·3 to 596·7)	346·0 (256·8 to 433·3)	326·1 (251·1 to 397·3)	-19·5 (-41·8 to 7·4)	-6·1 (-23·2 to 20·6)	2075·4 (1450·2 to 2804·0)	1519·0 (1122·2 to 1915·8)	1370·9 (1039·8 to 1668·7)	**-26·1 (-45·7 to -2·0)**	-10·3 (-27·3 to 15·6)
Falls	81·7 (58·7 to 110·4)	81·5 (62·1 to 104·3)	85·3 (65·7 to 109·4)	1·1 (-31·0 to 35·6)	3·7 (-13·7 to 30·2)	440·0 (327·2 to 584·3)	369·0 (284·0 to 465·3)	348·4 (270·6 to 437·0)	-15·1 (-40·2 to 11·1)	-6·2 (-21·8 to 15·4)
Drowning	162·9 (72·8 to 257·4)	102·8 (55·9 to 146·9)	90·4 (53·4 to 123·6)	-35·4 (-61·1 to 5·7)	-12·6 (-35·6 to 38·5)	747·2 (333·7 to 1181·2)	449·6 (241·7 to 650·9)	399·2 (236·4 to 551·2)	-38·5 (-63·3 to 0·9)	-11·8 (-36·0 to 42·3)
Fire, heat, and hot substances	24·5 (16·0 to 35·7)	15·5 (10·6 to 21·4)	14·3 (10·2 to 20·1)	-36·8 (-58·3 to 1·6)	-7·5 (-32·3 to 27·2)	119·2 (79·8 to 171·5)	68·4 (46·5 to 95·3)	60·3 (42·9 to 85·6)	**-42·4 (-61·7 to -9·3)**	-11·9 (-35·6 to 23·2)
Poisonings	41·1 (26·7 to 66·7)	29·1 (20·4 to 38·5)	26·3 (18·2 to 35·5)	-27·1 (-54·1 to 6·4)	-10·1 (-32·5 to 19·7)	191·4 (125·3 to 309·4)	123·3 (86·9 to 164·7)	105·1 (72·6 to 141·1)	**-33·7 (-58·9 to -3·3)**	-15·0 (-35·4 to 13·4)
Exposure to mechanical forces	77·1 (38·1 to 142·4)	57·1 (31·1 to 86·1)	52·4 (28·4 to 77·1)	-22·8 (-60·6 to 35·3)	-7·9 (-38·4 to 32·7)	352·7 (176·5 to 645·0)	252·9 (134·4 to 396·9)	225·5 (117·7 to 343·7)	-26·4 (-61·9 to 33·0)	-10·9 (-42·3 to 34·1)
Unintentional firearm injuries	3·9 (2·5 to 5·8)	1·8 (1·3 to 2·5)	1·2 (0·9 to 1·9)	**-54·9 (-70·1 to -27·1)**	-30·8 (-50·3 to 1·2)	17·7 (11·6 to 25·6)	7·4 (5·3 to 10·3)	5·0 (3·5 to 7·8)	**-58·4 (-71·9 to -34·6)**	**-33·4 (-51·6 to -2·2)**
Unintentional suffocation	46·1 (8·9 to 111·0)	24·8 (6·7 to 51·9)	20·6 (6·6 to 41·6)	-43·1 (-80·0 to 71·3)	-15·8 (-62·6 to 92·3)	207·4 (40·4 to 499·0)	121·5 (32·2 to 256·9)	103·5 (32·0 to 210·7)	-38·6 (-78·2 to 85·5)	-13·5 (-62·6 to 101·6)
Other exposure to mechanical forces	27·0 (16·5 to 42·4)	30·5 (19·1 to 40·8)	30·6 (17·1 to 43·6)	16·3 (-35·2 to 63·9)	-0·5 (-23·9 to 29·7)	127·5 (80·4 to 200·1)	124·0 (77·8 to 167·0)	117·0 (66·0 to 164·6)	0·4 (-43·9 to 37·8)	-6·2 (-27·0 to 20·4)
Adverse effects of medical treatment	13·2 (7·6 to 21·0)	11·3 (7·9 to 15·8)	10·9 (8·0 to 14·6)	-11·8 (-47·7 to 37·2)	-3·7 (-30·1 to 32·2)	64·1 (39·0 to 100·5)	51·7 (35·9 to 73·1)	47·4 (34·2 to 65·9)	-17·9 (-49·4 to 28·8)	-8·4 (-34·8 to 28·4)
Animal contact	3·2 (1·6 to 5·6)	3·5 (1·9 to 5·0)	3·3 (1·9 to 4·8)	14·1 (-38·0 to 71·6)	-5·1 (-22·0 to 21·8)	15·6 (7·9 to 27·6)	14·9 (8·2 to 21·2)	13·3 (7·6 to 19·2)	0·4 (-46·2 to 48·0)	-10·8 (-26·8 to 13·3)
Venomous animal contact	1·5 (0·7 to 3·1)	1·4 (0·7 to 2·1)	1·3 (0·7 to 2·1)	5·0 (-53·5 to 61·7)	-7·4 (-25·7 to 20·8)	7·3 (3·5 to 15·4)	6·1 (3·1 to 9·1)	5·3 (2·7 to 8·1)	-9·1 (-59·8 to 36·6)	-13·1 (-30·7 to 13·0)
Non-venomous animal contact	1·7 (0·8 to 2·9)	2·0 (1·0 to 3·0)	2·0 (1·0 to 2·9)	23·5 (-26·8 to 90·6)	-3·4 (-22·3 to 24·6)	8·3 (3·9 to 14·1)	8·8 (4·3 to 12·7)	8·0 (4·1 to 11·8)	9·3 (-36·6 to 63·2)	-8·9 (-26·5 to 16·7)
Foreign body	15·8 (7·9 to 29·8)	8·0 (4·6 to 14·1)	6·7 (4·0 to 10·8)	**-49·2 (-70·8 to -0·5)**	-16·1 (-37·4 to 21·9)	74·7 (38·4 to 139·3)	38·0 (21·8 to 67·0)	31·2 (18·4 to 51·0)	**-48·9 (-70·2 to -3·9)**	-18·1 (-39·7 to 20·9)
Pulmonary aspiration and foreign body in airway	14·8 (6·8 to 28·6)	6·9 (3·6 to 12·9)	5·6 (3·0 to 9·8)	**-53·4 (-74·4 to -3·3)**	-18·8 (-41·9 to 22·4)	69·5 (33·6 to 132·0)	33·1 (17·5 to 61·5)	26·6 (14·5 to 46·7)	**-52·2 (-73·3 to -4·0)**	-19·7 (-43·0 to 21·7)
Foreign body in eyes	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**21·5 (8·3 to 35·9)**	4·0 (-7·4 to 17·8)	0·6 (0·4 to 0·9)	0·6 (0·3 to 0·8)	0·6 (0·3 to 0·9)	-5·1 (-13·9 to 5·2)	-3·3 (-13·8 to 9·6)
Foreign body in other body part	0·9 (0·6 to 1·6)	1·0 (0·7 to 1·3)	0·9 (0·7 to 1·2)	13·3 (-33·5 to 49·3)	-0·8 (-19·3 to 22·3)	4·7 (3·1 to 8·0)	4·3 (3·1 to 5·7)	4·0 (3·0 to 5·3)	-3·3 (-40·8 to 24·6)	-6·2 (-25·2 to 18·6)
Other unintentional injuries	15·0 (10·6 to 20·6)	37·3 (27·5 to 49·7)	36·5 (26·8 to 49·4)	**149·3 (81·5 to 242·2)**	-2·7 (-24·1 to 27·0)	70·5 (50·6 to 95·9)	151·3 (111·7 to 199·4)	140·5 (103·3 to 191·7)	**116·4 (57·5 to 191·8)**	-7·4 (-27·4 to 19·8)
Self-harm and interpersonal violence	254·1 (180·1 to 347·3)	226·3 (181·5 to 310·3)	221·3 (170·7 to 312·0)	-11·6 (-35·6 to 38·3)	-2·6 (-22·1 to 22·9)	1210·9 (859·5 to 1648·2)	927·6 (745·4 to 1256·7)	847·1 (658·8 to 1187·1)	-23·9 (-44·4 to 18·8)	-9·1 (-26·7 to 14·5)
Self-harm	185·6 (121·9 to 261·9)	170·2 (130·1 to 235·8)	167·7 (127·7 to 239·3)	-8·1 (-35·3 to 43·3)	-1·7 (-23·6 to 25·3)	904·7 (591·7 to 1270·7)	696·7 (535·6 to 962·1)	634·9 (486·6 to 906·3)	-22·9 (-45·8 to 23·0)	-9·2 (-29·2 to 15·3)
Interpersonal violence	68·5 (43·6 to 100·1)	56·1 (36·9 to 101·4)	53·7 (34·6 to 103·1)	-21·2 (-45·1 to 27·3)	-6·0 (-28·8 to 28·5)	306·1 (195·7 to 444·9)	230·8 (152·2 to 411·6)	212·3 (138·5 to 404·1)	-27·7 (-49·3 to 17·0)	-9·7 (-30·9 to 23·4)
Assault by firearm	5·9 (2·9 to 11·8)	6·2 (2·7 to 16·8)	6·2 (2·6 to 18·1)	-7·1 (-46·0 to 140·7)	-5·1 (-43·9 to 73·3)	26·3 (13·0 to 50·7)	25·2 (11·1 to 67·7)	24·2 (10·2 to 68·8)	-15·4 (-49·6 to 119·2)	-8·3 (-45·7 to 65·5)
Assault by sharp object	23·5 (13·0 to 36·5)	22·8 (13·1 to 43·6)	22·7 (13·2 to 46·5)	-6·0 (-40·3 to 61·9)	-2·1 (-29·9 to 42·1)	101·5 (56·1 to 157·2)	92·0 (52·8 to 175·1)	88·6 (51·9 to 181·9)	-12·5 (-44·0 to 52·3)	-5·3 (-31·2 to 37·3)
Assault by other means	39·1 (23·6 to 57·8)	27·1 (17·0 to 48·6)	24·8 (15·4 to 46·8)	-32·9 (-54·2 to 6·9)	-9·4 (-30·8 to 21·2)	178·4 (110·2 to 261·4)	113·5 (71·3 to 202·5)	99·5 (63·3 to 186·8)	**-38·0 (-57·9 to -1·4)**	-13·3 (-34·0 to 16·1)
Forces of nature, war, and legal intervention	0·1 (0·0 to 0·1)	71·3 (30·8 to 159·0)	47·9 (19·0 to 107·5)	**114947·3 (94513·9 to 140052·6)**	**-33·5 (-40·3 to -25·4)**	0·4 (0·1 to 0·8)	306·4 (133·4 to 670·2)	181·4 (72·3 to 413·4)	**83028·0 (67070·2 to 101292·8)**	**-41·3 (-47·5 to -34·0)**
Exposure to forces of nature	0·1 (0·0 to 0·1)	71·3 (30·8 to 159·0)	47·9 (19·0 to 107·5)	**114947·3 (94513·9 to 140052·6)**	**-33·5 (-40·3 to -25·4)**	0·4 (0·1 to 0·8)	306·4 (133·4 to 670·2)	181·4 (72·3 to 413·4)	**83028·0 (67070·2 to 101292·8)**	**-41·3 (-47·5 to -34·0)**
Collective violence and legal intervention	-	-	-	-	-	-	-	-	-	-

Web Table 9. Norway all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	1278·8 (1141·7 to 1428·1)	1193·5 (1042·9 to 1361·2)	1235·6 (1065·0 to 1416·8)	**-6·7 (-9·1 to -4·4)**	**3·5 (1·2 to 5·6)**	25194·1 (22288·8 to 28358·4)	21096·5 (18242·9 to 24308·8)	19650·9 (16748·7 to 22762·1)	**-16·3 (-18·7 to -14·0)**	**-6·9 (-9·0 to -4·9)**
Communicable, maternal, neonatal, and nutritional diseases	76·7 (67·6 to 87·1)	59·5 (51·1 to 69·8)	59·1 (49·4 to 71·1)	**-22·9 (-29·1 to -12·4)**	-0·6 (-7·5 to 5·7)	1783·5 (1572·7 to 2050·1)	1235·0 (1040·7 to 1491·0)	1134·2 (927·1 to 1401·8)	**-30·9 (-36·7 to -24·9)**	**-8·2 (-14·1 to -2·6)**
HIV/AIDS and tuberculosis	2·3 (2·0 to 2·6)	1·7 (1·4 to 2·0)	1·6 (1·3 to 1·9)	**-24·3 (-35·4 to -14·3)**	-7·1 (-17·4 to 4·6)	45·3 (39·2 to 51·4)	30·7 (25·8 to 35·8)	26·2 (21·0 to 32·3)	**-32·1 (-42·2 to -22·2)**	**-14·9 (-24·8 to -3·6)**
Tuberculosis	1·5 (1·3 to 1·6)	1·0 (0·8 to 1·1)	0·8 (0·7 to 1·0)	**-32·5 (-44·0 to -25·2)**	**-13·6 (-22·7 to -1·6)**	26·8 (24·0 to 30·2)	16·0 (13·8 to 18·0)	12·8 (10·9 to 14·8)	**-39·9 (-49·1 to -33·5)**	**-20·3 (-28·7 to -10·3)**
HIV/AIDS	0·8 (0·6 to 1·0)	0·7 (0·5 to 1·0)	0·7 (0·5 to 1·1)	-8·6 (-34·2 to 26·1)	0·9 (-17·6 to 23·9)	18·5 (12·8 to 24·2)	14·8 (10·8 to 19·2)	13·4 (8·9 to 19·3)	-20·1 (-42·0 to 10·9)	-9·7 (-26·9 to 12·3)
HIV/AIDS resulting in mycobacterial infection	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-37·3 (-55·8 to -9·9)**	-16·2 (-32·5 to 4·0)	1·3 (0·8 to 1·7)	0·7 (0·5 to 1·0)	0·5 (0·3 to 0·8)	**-45·0 (-60·9 to -21·2)**	**-24·8 (-39·9 to -5·1)**
HIV/AIDS resulting in other diseases	0·8 (0·5 to 1·0)	0·7 (0·5 to 0·9)	0·7 (0·5 to 1·0)	-6·5 (-32·7 to 28·7)	1·7 (-16·9 to 25·0)	17·3 (12·0 to 22·5)	14·1 (10·3 to 18·4)	12·9 (8·5 to 18·5)	-18·2 (-40·6 to 13·4)	-9·0 (-26·2 to 13·3)
Diarrhea, lower respiratory, and other common infectious diseases	36·5 (30·3 to 39·8)	25·3 (22·8 to 31·1)	24·3 (21·2 to 30·4)	**-32·7 (-39·5 to -5·8)**	-4·1 (-14·7 to 8·8)	647·5 (558·7 to 706·0)	378·0 (342·4 to 447·1)	335·8 (295·2 to 403·9)	**-42·8 (-47·9 to -26·9)**	**-11·2 (-18·7 to -1·9)**
Diarrheal diseases	1·0 (0·9 to 1·1)	2·4 (2·1 to 2·8)	3·0 (2·5 to 3·6)	**148·6 (107·3 to 193·3)**	22·7 (-2·9 to 55·4)	21·6 (18·6 to 25·6)	38·5 (34·0 to 43·3)	42·3 (36·3 to 49·8)	**79·6 (48·0 to 110·9)**	9·3 (-8·9 to 32·1)
Intestinal infectious diseases	0·3 (0·1 to 0·7)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·6)	-4·1 (-49·8 to 65·7)	-2·5 (-46·0 to 71·4)	8·4 (2·9 to 19·1)	7·5 (2·7 to 17·0)	6·8 (2·3 to 15·0)	-9·8 (-53·5 to 61·5)	-8·9 (-51·2 to 61·9)
Typhoid fever	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	-9·4 (-22·3 to 9·3)	1·0 (-17·2 to 19·9)	6·1 (2·1 to 13·7)	5·2 (1·7 to 11·8)	4·9 (1·6 to 10·9)	-14·8 (-27·4 to 2·7)	-6·1 (-24·3 to 12·2)
Paratyphoid fever	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	43·9 (-5·3 to 111·7)	-8·1 (-34·8 to 35·0)	1·1 (0·4 to 2·6)	1·5 (0·5 to 3·6)	1·3 (0·4 to 3·0)	35·9 (-13·1 to 96·9)	-12·9 (-38·0 to 28·3)
Other intestinal infectious diseases	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·1)	-49·2 (-99·0 to 5416·6)	-26·0 (-98·9 to 5990·2)	1·2 (0·0 to 6·2)	0·7 (0·0 to 4·6)	0·5 (0·0 to 3·5)	-53·8 (-99·2 to 5602·1)	-31·0 (-99·1 to 6999·6)
Lower respiratory infections	30·1 (24·0 to 33·1)	19·0 (16·8 to 24·5)	17·5 (14·8 to 23·6)	**-39·7 (-47·1 to -7·6)**	-8·3 (-21·8 to 8·1)	485·9 (399·1 to 531·8)	250·1 (225·4 to 313·9)	213·5 (184·1 to 279·2)	**-50·3 (-55·7 to -28·5)**	**-14·6 (-25·3 to -1·6)**
Upper respiratory infections	0·8 (0·4 to 1·3)	0·8 (0·5 to 1·3)	0·9 (0·5 to 1·5)	5·8 (-1·1 to 14·1)	**10·8 (3·8 to 18·6)**	18·9 (10·7 to 31·0)	18·5 (10·6 to 30·5)	18·8 (10·6 to 31·0)	-2·3 (-8·8 to 5·6)	1·7 (-4·9 to 8·4)
Otitis media	1·2 (0·7 to 1·8)	1·1 (0·7 to 1·8)	1·2 (0·7 to 1·8)	-3·2 (-17·8 to 12·7)	3·6 (-11·0 to 16·8)	28·6 (17·6 to 44·2)	24·9 (14·7 to 39·9)	23·2 (13·7 to 36·7)	**-12·9 (-25·7 to -0·1)**	-6·6 (-18·4 to 3·9)
Meningitis	2·6 (2·2 to 3·1)	1·1 (1·0 to 1·2)	0·9 (0·8 to 1·0)	**-57·8 (-63·1 to -51·9)**	**-16·6 (-25·4 to -6·7)**	70·4 (59·9 to 85·7)	25·9 (22·7 to 30·5)	19·2 (16·7 to 22·5)	**-63·1 (-68·4 to -57·3)**	**-26·0 (-35·0 to -14·4)**
Pneumococcal meningitis	0·3 (0·3 to 0·4)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-50·3 (-63·2 to -33·0)**	-12·8 (-33·2 to 12·2)	8·9 (6·8 to 11·9)	3·9 (3·1 to 4·8)	2·9 (2·3 to 3·6)	**-56·6 (-69·6 to -39·8)**	**-23·9 (-43·2 to -1·8)**
H influenzae type B meningitis	0·4 (0·3 to 0·5)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-61·8 (-74·5 to -36·6)**	-24·2 (-42·9 to 2·7)	11·3 (7·6 to 15·7)	3·9 (2·8 to 5·1)	2·6 (1·9 to 3·6)	**-66·3 (-77·6 to -41·7)**	**-32·1 (-50·3 to -6·5)**
Meningococcal meningitis	0·6 (0·5 to 0·7)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	**-63·6 (-72·9 to -44·2)**	-17·9 (-37·7 to 8·6)	16·0 (12·5 to 20·1)	5·0 (3·8 to 7·0)	3·7 (2·8 to 4·8)	**-69·6 (-77·7 to -50·7)**	-25·4 (-46·5 to 5·9)
Other meningitis	1·2 (1·0 to 1·5)	0·5 (0·5 to 0·6)	0·5 (0·4 to 0·5)	**-56·4 (-64·9 to -46·2)**	-15·2 (-27·7 to 0·8)	34·2 (27·3 to 42·7)	13·2 (11·3 to 16·2)	10·0 (8·3 to 12·2)	**-61·2 (-69·7 to -50·5)**	**-24·8 (-37·0 to -8·5)**
Encephalitis	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	10·5 (-24·6 to 27·0)	10·3 (-6·1 to 26·6)	6·2 (5·2 to 7·8)	5·9 (4·4 to 6·9)	5·8 (4·1 to 7·0)	-1·5 (-31·5 to 14·7)	-1·8 (-17·4 to 13·3)
Diphtheria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-38·0 (-92·8 to 388·0)	-12·6 (-88·5 to 563·4)	0·3 (0·0 to 1·0)	0·1 (0·0 to 0·4)	0·1 (0·0 to 0·3)	-45·7 (-94·4 to 412·7)	-19·2 (-90·5 to 589·1)
Whooping cough	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-4·9 (-23·6 to 11·2)	4·0 (-8·7 to 17·0)	1·3 (1·0 to 1·7)	1·1 (0·9 to 1·5)	1·1 (0·8 to 1·5)	-10·2 (-28·7 to 6·4)	-2·5 (-15·2 to 11·4)
Tetanus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·0 (-53·5 to 15·1)	5·4 (-24·9 to 17·4)	0·6 (0·5 to 0·9)	0·5 (0·3 to 0·6)	0·5 (0·2 to 0·6)	-4·1 (-57·8 to 6·3)	-4·3 (-31·4 to 7·2)
Measles	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-89·2 (-99·9 to 118·1)	-49·3 (-98·1 to 3101·1)	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-89·7 (-99·9 to 71·6)	-52·3 (-97·8 to 2917·5)
Varicella and herpes zoster	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·4)	0·3 (0·2 to 0·4)	4·0 (-33·8 to 54·5)	7·0 (-29·4 to 57·6)	5·2 (3·5 to 7·8)	4·8 (3·2 to 7·0)	4·6 (3·0 to 6·9)	-6·4 (-42·1 to 41·8)	-4·2 (-36·1 to 47·0)
Neglected tropical diseases and malaria	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	-5·3 (-29·6 to 5·5)	11·2 (-4·8 to 23·0)	3·4 (3·0 to 4·0)	2·9 (2·5 to 3·2)	2·9 (2·2 to 3·2)	**-12·7 (-35·0 to -3·1)**	-2·1 (-16·5 to 7·6)
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	10·4 (-82·4 to 320·3)	-2·5 (-76·0 to 270·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·1 (-83·8 to 284·5)	-11·3 (-78·1 to 239·3)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	-	-	-	-	-	-	-	-	-	-
Visceral leishmaniasis	-	-	-	-	-	-	-	-	-	-
Cutaneous and mucocutaneous leishmaniasis	-	-	-	-	-	-	-	-	-	-
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-62·7 (-80·4 to -32·4)**	-26·1 (-59·6 to 81·3)	0·4 (0·2 to 0·8)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-65·4 (-81·5 to -35·4)**	-34·2 (-66·3 to 66·8)
Cystic echinococcosis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-47·9 (-54·8 to -40·2)**	7·4 (-5·4 to 24·2)	1·0 (0·8 to 1·3)	0·5 (0·4 to 0·6)	0·5 (0·4 to 0·6)	**-51·7 (-57·2 to -45·4)**	-4·2 (-13·4 to 7·3)
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·2 (-38·4 to 12·0)	2·5 (-25·8 to 16·4)	0·7 (0·6 to 1·0)	0·6 (0·4 to 0·7)	0·5 (0·3 to 0·6)	-10·1 (-45·2 to 3·0)	-6·6 (-33·5 to 6·9)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-8·7 (-41·3 to 4·1)	0·4 (-23·5 to 12·6)	0·7 (0·6 to 1·0)	0·5 (0·4 to 0·6)	0·5 (0·3 to 0·6)	**-16·0 (-47·5 to -3·0)**	-7·9 (-30·4 to 4·7)
Intestinal nematode infections	-	-	-	-	-	-	-	-	-	-
Ascariasis	-	-	-	-	-	-	-	-	-	-
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	-	-	-	-	-	-	-	-	-	-
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**141·0 (14·2 to 172·8)**	25·4 (-1·1 to 49·5)	0·6 (0·5 to 0·9)	1·2 (0·8 to 1·3)	1·3 (0·7 to 1·5)	97·8 (-3·4 to 124·3)	7·5 (-13·9 to 25·3)
Maternal disorders	0·4 (0·3 to 0·4)	0·4 (0·3 to 0·5)	0·3 (0·3 to 0·4)	6·3 (-10·8 to 26·2)	-15·2 (-29·2 to 2·1)	8·2 (6·6 to 10·2)	8·7 (6·9 to 11·0)	7·0 (5·4 to 8·9)	6·2 (-11·3 to 25·5)	**-20·1 (-33·3 to -3·4)**
Maternal hemorrhage	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	13·6 (-16·2 to 37·6)	-18·1 (-42·5 to 11·9)	2·3 (1·6 to 3·1)	2·6 (1·6 to 3·6)	2·0 (1·3 to 2·9)	13·4 (-16·8 to 37·9)	-22·1 (-44·8 to 8·3)
Maternal sepsis and other maternal infections	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-4·1 (-36·9 to 57·1)	-30·7 (-59·1 to 20·1)	0·7 (0·4 to 1·0)	0·7 (0·4 to 1·0)	0·4 (0·3 to 0·6)	-5·5 (-38·3 to 57·1)	-34·8 (-62·8 to 13·9)
Maternal hypertensive disorders	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	6·0 (-19·8 to 37·4)	-5·9 (-26·6 to 20·5)	1·5 (1·0 to 2·2)	1·6 (1·1 to 2·3)	1·4 (0·9 to 2·1)	6·4 (-19·2 to 38·0)	-11·7 (-31·0 to 12·9)
Obstructed labor	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	1·0 (-29·5 to 51·6)	-16·9 (-44·1 to 22·9)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	0·4 (0·2 to 0·5)	0·4 (-29·3 to 49·2)	-21·3 (-46·2 to 15·7)
Complications of abortion	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-2·8 (-42·3 to 61·3)	-11·9 (-46·8 to 36·7)	0·9 (0·6 to 1·2)	0·9 (0·6 to 1·2)	0·7 (0·5 to 1·0)	-4·9 (-42·6 to 56·8)	-17·5 (-50·6 to 25·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	8·3 (-42·2 to 98·5)	-15·4 (-51·7 to 51·5)	0·5 (0·2 to 0·7)	0·5 (0·3 to 0·7)	0·4 (0·2 to 0·6)	9·6 (-40·5 to 102·8)	-21·5 (-54·8 to 44·1)
Late maternal deaths	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	11·2 (-47·6 to 153·1)	-24·5 (-64·6 to 49·1)	0·3 (0·1 to 0·4)	0·3 (0·2 to 0·5)	0·2 (0·1 to 0·4)	11·8 (-48·5 to 158·9)	-29·5 (-68·4 to 40·1)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**156·3 (80·2 to 261·9)**	-26·5 (-47·6 to 4·7)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**141·8 (70·9 to 241·2)**	**-31·9 (-51·4 to -2·8)**
Other maternal disorders	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	7·1 (-30·5 to 84·0)	-13·1 (-46·2 to 44·0)	1·6 (1·0 to 2·3)	1·8 (1·2 to 2·5)	1·4 (0·9 to 2·1)	7·1 (-30·2 to 83·5)	-17·9 (-49·6 to 36·3)
Neonatal disorders	20·3 (18·2 to 22·4)	12·6 (10·5 to 14·8)	12·0 (9·6 to 14·6)	**-38·2 (-47·2 to -26·5)**	-4·4 (-20·4 to 15·6)	616·0 (556·5 to 676·8)	351·4 (297·1 to 408·9)	297·9 (242·1 to 357·7)	**-43·0 (-51·5 to -33·5)**	-15·3 (-28·7 to 1·7)
Preterm birth complications	7·5 (6·0 to 9·1)	5·6 (4·4 to 6·9)	6·1 (4·5 to 7·8)	**-25·5 (-39·6 to -9·9)**	9·2 (-11·7 to 31·8)	221·9 (177·1 to 270·9)	148·6 (117·8 to 181·2)	144·1 (108·4 to 181·9)	**-33·0 (-45·8 to -19·3)**	-3·1 (-21·1 to 17·9)
Neonatal encephalopathy due to birth asphyxia and trauma	9·1 (7·7 to 11·1)	3·6 (2·9 to 4·2)	2·6 (1·9 to 3·4)	**-60·0 (-69·4 to -51·9)**	**-26·6 (-44·9 to -5·5)**	283·9 (242·8 to 347·8)	109·5 (88·2 to 128·4)	73·5 (51·4 to 96·0)	**-61·0 (-70·4 to -53·0)**	**-33·0 (-49·6 to -14·0)**
Neonatal sepsis and other neonatal infections	0·2 (0·1 to 0·4)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·3)	-27·0 (-58·6 to 46·8)	6·4 (-35·3 to 58·9)	6·2 (1·9 to 11·2)	4·3 (1·9 to 6·9)	4·2 (1·7 to 7·4)	-26·8 (-58·6 to 47·1)	-1·5 (-40·1 to 47·3)
Hemolytic disease and other neonatal jaundice	0·5 (0·2 to 1·4)	0·5 (0·1 to 1·3)	0·4 (0·1 to 0·9)	-13·9 (-79·9 to 508·4)	15·9 (-86·5 to 433·7)	12·6 (4·3 to 35·4)	10·9 (2·5 to 30·8)	8·3 (2·5 to 19·2)	-21·7 (-81·9 to 462·8)	5·3 (-87·7 to 373·1)
Other neonatal disorders	3·0 (2·0 to 3·8)	2·8 (2·0 to 3·6)	2·7 (1·8 to 4·3)	-7·7 (-31·2 to 32·3)	-5·1 (-35·0 to 55·9)	91·4 (59·4 to 115·9)	78·1 (57·5 to 100·2)	67·8 (45·1 to 104·2)	-15·3 (-36·1 to 20·7)	-15·8 (-41·6 to 36·1)
Nutritional deficiencies	14·9 (9·8 to 21·4)	16·8 (11·5 to 24·4)	18·0 (11·7 to 26·2)	**13·3 (3·9 to 25·2)**	7·8 (-12·5 to 14·6)	407·6 (266·9 to 590·0)	408·2 (276·2 to 595·1)	410·5 (264·0 to 600·0)	0·0 (-6·5 to 10·0)	1·5 (-17·8 to 6·7)
Protein-energy malnutrition	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·3 (0·1 to 0·5)	80·9 (-44·1 to 160·2)	107·1 (-16·6 to 199·2)	1·8 (1·2 to 3·5)	2·2 (0·9 to 3·4)	3·7 (0·8 to 5·9)	35·0 (-54·7 to 85·5)	76·1 (-22·9 to 139·4)
Iodine deficiency	1·2 (0·3 to 2·6)	0·8 (0·3 to 1·7)	1·2 (0·5 to 2·3)	-30·5 (-73·4 to 111·0)	44·0 (-48·4 to 253·4)	27·6 (6·4 to 58·7)	17·3 (6·9 to 36·9)	22·3 (9·9 to 43·4)	-34·1 (-74·6 to 89·0)	30·2 (-54·7 to 225·0)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	13·4 (8·9 to 19·4)	15·7 (10·6 to 22·9)	16·4 (10·4 to 23·6)	**17·2 (13·1 to 26·0)**	5·2 (-14·9 to 8·7)	374·5 (248·1 to 543·9)	386·4 (258·0 to 563·3)	382·6 (243·8 to 556·4)	2·7 (-0·4 to 10·4)	0·2 (-19·1 to 3·1)
Other nutritional deficiencies	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-26·9 (-45·9 to -0·2)**	-7·9 (-26·0 to 21·8)	3·7 (2·4 to 5·5)	2·3 (1·4 to 3·4)	1·9 (1·2 to 2·9)	**-38·6 (-54·8 to -19·1)**	-18·3 (-32·9 to 3·8)
Other communicable, maternal, neonatal, and nutritional diseases	2·3 (1·7 to 3·2)	2·6 (1·9 to 3·4)	2·7 (1·9 to 4·3)	17·7 (-14·5 to 36·4)	2·9 (-9·0 to 63·0)	55·4 (39·0 to 76·5)	55·0 (41·3 to 74·8)	53·9 (37·1 to 95·5)	3·6 (-22·6 to 23·5)	-6·5 (-17·1 to 73·7)
Sexually transmitted diseases excluding HIV	0·6 (0·4 to 1·1)	0·7 (0·4 to 1·2)	0·7 (0·4 to 1·3)	2·6 (-15·0 to 23·2)	7·8 (-7·2 to 25·7)	14·6 (8·3 to 25·5)	14·3 (8·2 to 25·2)	14·0 (8·0 to 24·8)	-2·3 (-23·1 to 22·5)	-2·8 (-18·7 to 17·5)
Syphilis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-2·2 (-48·9 to 88·1)	5·8 (-33·7 to 77·3)	2·9 (1·2 to 5·6)	2·4 (1·2 to 4·2)	2·3 (1·3 to 4·1)	-13·2 (-65·0 to 124·3)	-4·6 (-53·4 to 104·4)
Chlamydial infection	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·5)	0·3 (0·2 to 0·6)	5·4 (-19·2 to 34·5)	11·0 (-14·4 to 41·2)	6·0 (3·1 to 10·9)	6·3 (3·3 to 11·2)	6·3 (3·3 to 11·7)	5·1 (-19·8 to 33·7)	0·1 (-23·6 to 28·7)
Gonococcal infection	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	4·3 (-30·5 to 47·8)	-0·1 (-25·5 to 37·3)	1·4 (0·8 to 2·3)	1·5 (0·8 to 2·8)	1·3 (0·7 to 2·4)	8·6 (-28·7 to 58·6)	-10·1 (-34·2 to 25·7)
Trichomoniasis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	5·7 (-27·0 to 66·4)	-20·3 (-49·3 to 19·8)	0·7 (0·2 to 1·5)	0·7 (0·3 to 1·5)	0·5 (0·2 to 1·1)	3·8 (-27·9 to 64·4)	-29·3 (-56·3 to 7·8)
Genital herpes	0·2 (0·0 to 0·4)	0·2 (0·0 to 0·4)	0·2 (0·1 to 0·5)	5·9 (-10·0 to 23·1)	13·3 (-1·9 to 34·1)	3·2 (1·0 to 8·0)	3·1 (0·9 to 7·3)	3·1 (0·9 to 7·7)	-5·7 (-20·7 to 10·0)	2·3 (-12·2 to 22·9)
Other sexually transmitted diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-11·9 (-29·4 to 8·8)	-1·6 (-21·6 to 23·3)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	-16·3 (-33·8 to 3·8)	-9·5 (-28·8 to 14·8)
Hepatitis	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**45·0 (23·5 to 69·9)**	-2·6 (-13·1 to 10·1)	4·8 (3·6 to 6·4)	6·0 (4·9 to 7·4)	5·3 (4·2 to 6·7)	**27·1 (8·5 to 47·4)**	**-11·9 (-21·1 to -0·6)**
Hepatitis A	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**24·3 (4·8 to 51·8)**	6·6 (-6·2 to 19·8)	2·6 (1·8 to 3·7)	3·0 (2·0 to 4·1)	2·9 (2·0 to 4·0)	13·0 (-3·9 to 35·1)	-3·5 (-14·6 to 8·2)
Hepatitis B	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**72·6 (29·0 to 117·7)**	-12·4 (-28·4 to 7·9)	1·8 (1·3 to 2·4)	2·6 (1·9 to 3·4)	2·1 (1·4 to 2·8)	**46·8 (9·3 to 84·3)**	**-22·0 (-36·0 to -2·9)**
Hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	38·7 (-15·3 to 129·6)	4·7 (-27·9 to 61·1)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·7)	23·8 (-22·5 to 99·6)	-6·0 (-34·3 to 38·9)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	-	-	-	-	-	-	-	-	-	-
Other infectious diseases	1·5 (1·1 to 2·1)	1·6 (1·2 to 2·0)	1·7 (1·1 to 3·2)	21·4 (-25·5 to 46·2)	1·4 (-16·0 to 99·0)	36·0 (26·0 to 49·9)	34·6 (26·1 to 43·8)	34·6 (22·9 to 76·0)	3·5 (-32·9 to 29·6)	-7·0 (-22·4 to 125·5)
Non-communicable diseases	1069·8 (946·5 to 1200·8)	1027·5 (895·2 to 1176·4)	1078·3 (925·5 to 1241·5)	**-4·0 (-6·7 to -1·6)**	**4·9 (2·5 to 7·2)**	20627·4 (18015·7 to 23369·9)	17894·6 (15378·0 to 20740·1)	16873·8 (14254·6 to 19713·4)	**-13·3 (-15·9 to -11·0)**	**-5·7 (-7·9 to -3·6)**
Neoplasms	178·8 (172·2 to 187·8)	188·7 (178·3 to 195·7)	204·8 (192·2 to 215·2)	6·1 (-0·8 to 9·7)	**8·5 (3·7 to 13·2)**	3329·6 (3203·7 to 3478·9)	3107·0 (2945·3 to 3217·0)	2915·1 (2745·5 to 3059·9)	**-6·3 (-11·9 to -3·2)**	**-6·2 (-10·2 to -2·2)**
Esophageal cancer	2·6 (2·4 to 3·1)	3·1 (2·5 to 3·3)	3·6 (2·7 to 4·1)	21·8 (-1·2 to 33·4)	**16·2 (2·8 to 30·1)**	47·7 (43·7 to 56·2)	50·7 (40·9 to 55·0)	50·1 (37·9 to 56·9)	7·9 (-11·3 to 18·4)	-1·5 (-12·7 to 10·6)
Stomach cancer	11·3 (10·2 to 12·6)	7·9 (7·1 to 8·9)	7·4 (6·6 to 8·5)	**-30·4 (-36·3 to -24·3)**	-5·6 (-13·0 to 2·7)	199·0 (179·8 to 221·6)	124·7 (112·9 to 141·0)	102·5 (91·3 to 117·4)	**-37·2 (-42·4 to -32·4)**	**-18·0 (-24·0 to -10·8)**
Liver cancer	1·8 (1·5 to 2·3)	2·2 (1·7 to 2·6)	3·0 (1·9 to 3·7)	22·7 (-6·6 to 51·3)	**34·8 (2·0 to 60·8)**	33·9 (27·8 to 43·1)	36·8 (28·6 to 43·5)	42·7 (28·4 to 52·8)	10·0 (-14·9 to 38·2)	16·3 (-11·2 to 38·3)
Liver cancer due to hepatitis B	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·9)	0·7 (0·3 to 1·3)	-2·8 (-48·0 to 111·3)	36·4 (-45·6 to 209·7)	10·5 (6·4 to 15·7)	9·6 (5·2 to 15·0)	11·3 (5·6 to 18·9)	-13·2 (-53·5 to 86·4)	18·2 (-49·7 to 159·9)
Liver cancer due to hepatitis C	0·5 (0·3 to 0·8)	1·0 (0·6 to 1·4)	1·6 (0·8 to 2·2)	**127·5 (10·2 to 269·2)**	57·4 (-14·4 to 143·9)	8·4 (4·6 to 15·0)	16·4 (10·5 to 23·4)	22·2 (11·5 to 31·7)	108·2 (-2·1 to 239·5)	36·6 (-25·0 to 116·9)
Liver cancer due to alcohol use	0·6 (0·3 to 0·8)	0·5 (0·2 to 0·7)	0·5 (0·2 to 0·8)	-19·8 (-62·7 to 83·5)	2·5 (-48·9 to 84·1)	9·9 (5·5 to 14·5)	7·6 (3·9 to 11·9)	6·7 (3·3 to 11·8)	-26·9 (-66·2 to 71·5)	-11·7 (-56·2 to 61·6)
Liver cancer due to other causes	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-30·9 (-62·0 to 26·3)	-11·8 (-56·6 to 109·0)	5·1 (3·3 to 7·1)	3·2 (1·9 to 5·2)	2·5 (1·4 to 4·0)	-37·3 (-65·3 to 16·4)	-23·6 (-61·1 to 77·8)
Larynx cancer	0·9 (0·8 to 1·2)	0·8 (0·6 to 0·9)	0·7 (0·6 to 0·9)	**-15·3 (-31·5 to -4·6)**	-4·0 (-14·8 to 7·3)	17·4 (14·1 to 22·7)	12·8 (9·2 to 15·1)	10·5 (7·9 to 12·6)	**-25·1 (-39·0 to -15·2)**	**-17·9 (-27·1 to -8·2)**
Tracheal, bronchus and lung cancer	30·1 (28·9 to 32·8)	38·0 (33·3 to 40·1)	42·4 (36·2 to 46·1)	**30·2 (6·4 to 36·2)**	**11·5 (3·9 to 18·2)**	561·2 (538·8 to 609·0)	628·8 (550·7 to 662·9)	592·3 (508·0 to 643·3)	15·2 (-4·9 to 20·5)	**-5·9 (-12·3 to -0·1)**
Breast cancer	17·0 (14·0 to 20·9)	16·4 (13·8 to 19·7)	15·3 (12·7 to 18·9)	-3·2 (-11·8 to 7·5)	-7·4 (-16·1 to 3·4)	332·5 (275·3 to 408·8)	273·5 (228·8 to 327·3)	221·1 (185·8 to 275·5)	**-17·9 (-24·8 to -8·8)**	**-19·4 (-26·9 to -9·8)**
Cervical cancer	4·0 (3·3 to 4·5)	3·0 (2·6 to 3·6)	2·7 (2·1 to 3·2)	**-24·7 (-31·9 to -13·9)**	-10·3 (-24·7 to 5·4)	80·7 (67·5 to 92·3)	52·8 (45·5 to 62·9)	41·8 (32·7 to 49·2)	**-34·9 (-41·1 to -25·7)**	**-20·9 (-34·0 to -6·6)**
Uterine cancer	2·1 (1·0 to 2·4)	2·1 (1·0 to 2·5)	2·1 (1·0 to 2·6)	4·3 (-14·9 to 18·7)	-1·7 (-17·4 to 16·9)	36·9 (18·9 to 42·9)	34·1 (16·5 to 39·9)	29·0 (13·6 to 36·0)	-7·4 (-24·0 to 5·4)	-15·3 (-28·7 to 0·9)
Prostate cancer	13·3 (10·4 to 17·2)	15·0 (11·9 to 19·8)	16·4 (13·2 to 22·4)	12·0 (-0·7 to 30·3)	8·6 (-3·5 to 25·2)	205·4 (161·1 to 262·4)	218·6 (175·1 to 286·7)	211·9 (171·8 to 290·6)	5·6 (-6·5 to 23·5)	-3·7 (-14·1 to 11·6)
Colon and rectum cancer	25·2 (24·3 to 26·4)	27·0 (25·8 to 28·3)	31·6 (29·5 to 33·9)	**7·1 (1·8 to 12·7)**	**17·1 (9·4 to 25·5)**	448·9 (434·0 to 469·2)	426·1 (408·2 to 446·1)	432·2 (404·1 to 462·6)	**-5·1 (-9·7 to -0·4)**	1·5 (-5·0 to 8·2)
Lip and oral cavity cancer	1·8 (1·7 to 2·0)	1·7 (1·5 to 1·8)	1·9 (1·5 to 2·2)	-5·9 (-16·5 to 3·9)	13·2 (-1·3 to 27·3)	34·4 (31·7 to 37·4)	28·5 (25·3 to 31·0)	27·6 (22·1 to 31·1)	**-17·0 (-26·7 to -8·6)**	-3·0 (-15·1 to 9·3)
Nasopharynx cancer	0·6 (0·4 to 0·7)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	**-40·7 (-49·5 to -24·2)**	**-30·2 (-43·8 to -1·1)**	12·6 (9·3 to 15·5)	6·5 (5·4 to 8·8)	4·1 (3·2 to 6·7)	**-48·8 (-56·5 to -35·1)**	**-39·4 (-50·8 to -15·3)**
Other pharynx cancer	1·0 (0·9 to 1·1)	1·0 (0·8 to 1·2)	1·1 (0·8 to 1·4)	4·4 (-20·3 to 21·4)	5·3 (-8·3 to 25·0)	19·5 (16·8 to 22·7)	17·3 (13·5 to 19·9)	15·5 (11·8 to 19·6)	-10·0 (-30·4 to 4·9)	-11·1 (-22·4 to 4·5)
Gallbladder and biliary tract cancer	2·6 (2·1 to 3·2)	2·0 (1·6 to 2·5)	1·8 (1·4 to 2·3)	**-21·2 (-31·7 to -8·1)**	-13·1 (-28·2 to 14·8)	45·1 (36·3 to 55·8)	32·1 (24·7 to 39·6)	24·4 (19·7 to 31·8)	**-28·8 (-37·5 to -17·2)**	-24·8 (-37·4 to 0·4)
Pancreatic cancer	9·8 (9·4 to 10·3)	10·7 (10·3 to 11·3)	12·4 (11·5 to 13·2)	**9·6 (3·3 to 16·3)**	**14·9 (7·2 to 23·6)**	173·6 (166·3 to 181·9)	172·6 (165·0 to 181·5)	171·1 (159·4 to 183·1)	-0·6 (-6·3 to 4·9)	-0·9 (-7·7 to 6·4)
Malignant skin melanoma	5·3 (3·6 to 7·8)	6·1 (4·1 to 8·7)	7·0 (4·4 to 9·6)	**16·6 (2·0 to 27·1)**	14·3 (-0·6 to 27·6)	108·3 (74·1 to 159·5)	107·4 (71·8 to 153·2)	106·9 (67·6 to 149·0)	-0·2 (-12·1 to 8·8)	-0·4 (-12·6 to 10·8)
Non-melanoma skin cancer	0·5 (0·4 to 0·7)	0·6 (0·4 to 0·7)	0·7 (0·5 to 0·9)	15·9 (-4·2 to 45·5)	**14·9 (0·1 to 33·0)**	8·1 (6·4 to 11·4)	8·2 (6·0 to 10·7)	8·5 (6·2 to 11·4)	0·4 (-15·8 to 24·0)	3·5 (-9·2 to 17·0)
Ovarian cancer	5·5 (4·9 to 6·0)	5·8 (5·2 to 6·3)	6·6 (5·7 to 7·4)	5·8 (-4·7 to 18·2)	**15·0 (0·0 to 29·1)**	108·6 (96·0 to 118·2)	96·7 (87·9 to 104·6)	95·1 (82·4 to 106·2)	**-11·1 (-19·6 to -0·3)**	-1·5 (-13·7 to 10·7)
Testicular cancer	0·6 (0·5 to 0·9)	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·7)	-16·8 (-34·7 to 5·0)	-3·4 (-35·5 to 31·6)	14·5 (11·2 to 20·2)	11·6 (8·1 to 14·7)	9·9 (6·8 to 13·1)	-20·5 (-37·6 to 1·2)	-13·8 (-42·7 to 19·0)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	4·2 (3·8 to 4·6)	4·7 (4·3 to 5·2)	5·6 (4·9 to 6·3)	**12·2 (2·6 to 24·0)**	**18·3 (5·6 to 32·3)**	78·1 (69·8 to 85·1)	77·0 (70·2 to 83·5)	78·4 (69·6 to 88·0)	-1·5 (-10·4 to 8·6)	1·9 (-8·9 to 13·4)
Bladder cancer	4·7 (4·2 to 5·5)	4·3 (3·6 to 4·8)	4·5 (3·6 to 5·1)	-7·3 (-21·7 to 0·1)	5·0 (-5·6 to 16·7)	78·2 (69·6 to 90·8)	64·9 (53·9 to 72·3)	59·8 (47·9 to 67·7)	**-16·1 (-28·9 to -9·4)**	-8·0 (-17·0 to 1·7)
Brain and nervous system cancer	7·0 (6·0 to 8·2)	8·0 (6·7 to 9·0)	8·8 (7·2 to 9·9)	**15·8 (2·7 to 23·5)**	**9·5 (0·3 to 19·4)**	154·4 (131·9 to 178·5)	152·5 (127·9 to 171·6)	147·0 (122·0 to 166·0)	-0·9 (-10·4 to 5·9)	-3·8 (-11·4 to 4·9)
Thyroid cancer	0·8 (0·7 to 0·9)	0·7 (0·6 to 0·9)	0·7 (0·6 to 0·9)	-13·7 (-22·8 to 11·1)	-2·6 (-14·1 to 9·7)	15·2 (12·2 to 17·4)	12·0 (10·6 to 14·7)	10·2 (8·6 to 13·1)	**-23·0 (-31·6 to -1·3)**	**-14·7 (-25·3 to -3·3)**
Mesothelioma	1·0 (0·8 to 1·7)	1·2 (0·8 to 1·6)	1·5 (1·0 to 2·0)	27·7 (-36·1 to 61·7)	17·0 (-15·2 to 60·5)	18·9 (14·8 to 30·3)	20·4 (13·4 to 26·7)	20·3 (13·3 to 27·5)	14·5 (-40·2 to 44·4)	-0·8 (-28·2 to 35·8)
Hodgkin lymphoma	1·0 (0·7 to 1·2)	0·7 (0·6 to 1·0)	0·6 (0·5 to 0·9)	**-29·4 (-37·1 to -15·4)**	-14·9 (-27·4 to 0·8)	20·6 (15·3 to 26·2)	13·7 (11·2 to 19·6)	10·4 (8·6 to 16·1)	**-34·2 (-41·6 to -20·8)**	**-24·6 (-36·0 to -9·9)**
Non-Hodgkin lymphoma	6·3 (4·7 to 9·3)	6·5 (4·4 to 7·9)	6·4 (4·3 to 8·2)	8·1 (-37·8 to 18·8)	-0·6 (-14·4 to 13·3)	121·3 (91·3 to 180·2)	110·8 (76·1 to 136·3)	95·6 (62·7 to 122·2)	-5·1 (-45·5 to 3·7)	**-13·7 (-25·4 to -1·3)**
Multiple myeloma	3·8 (2·7 to 5·4)	4·0 (2·8 to 5·7)	4·4 (3·1 to 6·3)	3·6 (-23·0 to 42·6)	10·6 (-22·7 to 49·3)	66·1 (46·4 to 93·5)	62·7 (44·5 to 90·0)	60·4 (42·8 to 86·5)	-5·9 (-28·8 to 29·3)	-3·8 (-31·9 to 29·8)
Leukemia	6·6 (6·3 to 7·0)	6·3 (6·0 to 6·7)	6·8 (6·2 to 7·4)	-3·7 (-10·8 to 2·5)	7·6 (-0·8 to 16·7)	139·3 (131·3 to 150·4)	116·9 (109·9 to 123·2)	110·0 (98·5 to 119·4)	**-15·9 (-23·1 to -10·1)**	-5·9 (-13·8 to 2·7)
Other neoplasms	7·5 (6·6 to 8·6)	7·7 (6·1 to 8·5)	8·0 (6·6 to 9·0)	4·5 (-18·5 to 13·4)	3·7 (-5·5 to 19·1)	149·2 (130·4 to 169·7)	136·3 (108·4 to 149·5)	125·8 (105·1 to 142·0)	-6·9 (-26·7 to 0·8)	-8·1 (-15·8 to 3·7)
Cardiovascular diseases	305·7 (288·0 to 317·1)	189·8 (180·0 to 205·8)	171·7 (159·3 to 190·5)	**-38·6 (-41·3 to -31·9)**	**-9·6 (-14·0 to -5·1)**	5085·8 (4788·9 to 5272·7)	2719·0 (2578·1 to 2959·3)	2211·6 (2050·5 to 2453·0)	**-47·2 (-49·3 to -41·1)**	**-18·7 (-22·4 to -14·7)**
Rheumatic heart disease	2·2 (1·7 to 2·7)	0·9 (0·7 to 1·6)	0·7 (0·5 to 1·4)	**-62·9 (-67·4 to -34·2)**	**-28·1 (-39·2 to -0·6)**	36·9 (28·5 to 46·2)	13·2 (10·7 to 22·8)	9·0 (6·5 to 18·1)	**-67·6 (-71·3 to -42·0)**	**-35·5 (-44·6 to -12·7)**
Ischemic heart disease	195·9 (174·6 to 204·7)	100·3 (94·0 to 115·5)	87·5 (79·6 to 105·5)	**-50·0 (-52·4 to -38·3)**	**-13·1 (-18·5 to -3·9)**	3312·3 (2968·1 to 3459·0)	1451·2 (1361·3 to 1685·1)	1129·8 (1028·5 to 1360·5)	**-57·3 (-59·3 to -46·8)**	**-22·4 (-26·9 to -15·3)**
Cerebrovascular disease	70·0 (62·6 to 78·7)	49·3 (43·8 to 57·9)	45·0 (38·7 to 53·5)	**-30·3 (-37·3 to -16·8)**	**-8·7 (-17·6 to -0·1)**	1114·8 (999·7 to 1261·1)	686·8 (607·9 to 805·8)	571·1 (491·7 to 678·2)	**-38·9 (-45·7 to -27·1)**	**-16·8 (-24·7 to -9·6)**
Ischemic stroke	40·2 (34·4 to 45·6)	27·8 (24·2 to 33·7)	25·2 (21·2 to 30·7)	**-31·7 (-39·3 to -15·0)**	-9·3 (-18·5 to 2·0)	605·0 (520·7 to 686·5)	367·7 (321·4 to 444·4)	309·4 (258·7 to 376·2)	**-40·0 (-46·3 to -25·9)**	**-15·8 (-24·2 to -6·3)**
Hemorrhagic stroke	29·8 (25·9 to 36·7)	21·5 (18·3 to 26·0)	19·8 (15·8 to 24·1)	**-28·2 (-40·8 to -13·4)**	-7·7 (-19·7 to 3·1)	509·7 (441·8 to 621·8)	319·1 (271·7 to 380·9)	261·7 (209·4 to 315·0)	**-37·4 (-48·3 to -25·2)**	**-17·9 (-27·6 to -9·0)**
Hypertensive heart disease	2·4 (1·8 to 2·9)	2·0 (1·6 to 2·6)	2·1 (1·7 to 2·6)	-20·4 (-36·9 to 15·6)	3·7 (-16·1 to 22·6)	38·3 (28·8 to 45·8)	27·6 (22·1 to 35·4)	26·0 (21·0 to 32·5)	**-29·9 (-44·2 to -0·9)**	-5·4 (-21·6 to 9·1)
Cardiomyopathy and myocarditis	3·4 (2·7 to 5·6)	5·2 (3·1 to 6·0)	4·9 (3·0 to 5·8)	89·0 (-38·5 to 113·1)	-4·9 (-14·7 to 12·4)	68·2 (53·9 to 110·2)	84·2 (52·1 to 98·0)	71·1 (44·8 to 83·5)	53·6 (-46·3 to 70·9)	**-15·6 (-23·7 to -2·4)**
Atrial fibrillation and flutter	7·3 (6·1 to 8·5)	7·8 (6·6 to 9·1)	8·7 (7·0 to 10·4)	7·4 (-8·0 to 25·4)	11·7 (-7·1 to 33·9)	109·9 (92·4 to 129·3)	100·2 (85·3 to 117·3)	103·2 (83·7 to 122·4)	-8·8 (-21·6 to 4·8)	2·9 (-12·7 to 21·2)
Aortic aneurysm	8·7 (7·6 to 10·7)	6·9 (5·5 to 8·1)	6·3 (5·1 to 7·5)	**-19·2 (-38·4 to -10·7)**	-8·9 (-18·8 to 4·3)	142·8 (125·5 to 177·1)	104·8 (82·7 to 121·5)	84·3 (68·2 to 99·4)	**-25·3 (-43·4 to -17·9)**	**-19·9 (-28·5 to -8·2)**
Peripheral vascular disease	0·4 (0·2 to 0·6)	1·6 (1·3 to 1·9)	1·2 (0·9 to 1·5)	**376·0 (161·1 to 605·6)**	**-27·7 (-42·6 to -11·4)**	5·3 (3·3 to 9·2)	20·9 (17·2 to 24·7)	14·0 (10·9 to 17·6)	**318·6 (130·1 to 504·4)**	**-33·1 (-46·2 to -16·8)**
Endocarditis	0·8 (0·5 to 1·0)	0·6 (0·5 to 0·9)	0·7 (0·5 to 0·9)	-22·3 (-37·8 to 8·9)	1·7 (-18·3 to 19·4)	14·5 (9·8 to 18·1)	10·1 (7·5 to 14·1)	9·2 (6·6 to 12·6)	**-30·9 (-44·9 to -3·6)**	-9·1 (-26·2 to 6·1)
Other cardiovascular and circulatory diseases	14·7 (12·0 to 18·6)	15·2 (12·5 to 18·4)	14·8 (11·4 to 18·6)	4·3 (-18·2 to 26·1)	-2·6 (-21·9 to 18·4)	242·9 (198·3 to 309·6)	219·8 (179·2 to 265·1)	194·0 (149·0 to 245·9)	-8·9 (-28·1 to 10·2)	-11·7 (-28·9 to 7·0)
Chronic respiratory diseases	46·6 (39·0 to 56·5)	53·8 (42·4 to 63·4)	57·5 (44·4 to 68·7)	19·5 (-15·4 to 27·8)	6·7 (-0·5 to 14·3)	866·5 (709·3 to 1049·7)	902·6 (715·4 to 1078·1)	860·4 (675·6 to 1043·4)	7·2 (-21·2 to 14·7)	-4·8 (-10·9 to 1·6)
Chronic obstructive pulmonary disease	30·2 (24·6 to 38·0)	37·9 (28·5 to 44·5)	40·8 (30·8 to 48·5)	31·4 (-18·1 to 45·7)	7·8 (-1·6 to 17·8)	528·6 (425·6 to 664·8)	590·9 (450·6 to 700·9)	564·1 (430·9 to 677·1)	16·4 (-25·1 to 29·8)	-4·5 (-13·1 to 4·9)
Pneumoconiosis	0·5 (0·4 to 0·8)	0·5 (0·3 to 0·6)	0·4 (0·3 to 0·6)	-15·6 (-50·3 to 31·3)	-3·5 (-21·1 to 18·1)	8·7 (6·4 to 13·0)	6·9 (4·3 to 8·7)	6·0 (3·8 to 8·0)	-24·0 (-53·1 to 18·7)	-12·2 (-26·4 to 3·8)
Silicosis	0·1 (0·1 to 0·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-69·1 (-80·7 to -51·4)**	**-18·4 (-30·7 to -4·4)**	1·7 (1·2 to 2·6)	0·6 (0·4 to 0·7)	0·5 (0·3 to 0·6)	**-67·3 (-78·9 to -48·1)**	**-21·5 (-31·8 to -10·0)**
Asbestosis	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	25·2 (-28·2 to 99·2)	-8·1 (-27·1 to 14·7)	3·0 (2·1 to 4·5)	3·4 (2·1 to 4·5)	2·9 (1·7 to 4·0)	12·7 (-33·1 to 79·8)	-16·8 (-32·2 to 0·5)
Coal workers pneumoconiosis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-11·8 (-49·8 to 40·1)	1·5 (-19·0 to 25·5)	0·6 (0·4 to 0·9)	0·5 (0·3 to 0·6)	0·5 (0·3 to 0·6)	-14·3 (-49·9 to 32·0)	-3·7 (-19·4 to 12·6)
Other pneumoconiosis	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	-22·3 (-55·5 to 21·3)	5·0 (-17·9 to 34·0)	3·4 (2·4 to 5·2)	2·3 (1·5 to 3·0)	2·2 (1·4 to 3·0)	-33·4 (-60·6 to 5·3)	-5·0 (-23·0 to 16·3)
Asthma	14·0 (10·9 to 17·7)	12·5 (8·7 to 16·7)	12·9 (9·1 to 17·7)	-10·9 (-22·3 to 0·2)	3·4 (-5·3 to 13·2)	295·4 (224·6 to 379·8)	256·7 (177·3 to 345·8)	244·1 (168·0 to 335·6)	**-13·4 (-24·3 to -2·1)**	-5·1 (-13·9 to 4·5)
Interstitial lung disease and pulmonary sarcoidosis	1·7 (1·3 to 2·4)	2·6 (1·8 to 3·2)	2·9 (1·9 to 3·8)	**61·4 (7·2 to 93·5)**	12·1 (-6·9 to 31·0)	28·5 (22·8 to 40·0)	40·0 (28·0 to 50·0)	40·0 (27·1 to 52·0)	**47·4 (0·4 to 75·2)**	-0·1 (-15·9 to 15·2)
Other chronic respiratory diseases	0·2 (0·2 to 0·3)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	**91·7 (25·8 to 139·5)**	-14·9 (-28·7 to 0·7)	5·3 (4·1 to 7·5)	8·1 (6·4 to 9·9)	6·2 (4·6 to 7·8)	59·1 (-2·2 to 99·1)	**-23·4 (-35·2 to -9·4)**
Cirrhosis	8·3 (7·8 to 8·7)	8·0 (7·6 to 8·4)	7·6 (7·0 to 8·2)	-3·2 (-9·2 to 3·6)	-5·3 (-12·4 to 2·6)	169·3 (160·6 to 178·5)	137·1 (130·0 to 144·1)	112·5 (104·6 to 121·2)	**-19·1 (-24·2 to -13·2)**	**-18·1 (-24·3 to -11·1)**
Cirrhosis due to hepatitis B	0·9 (0·6 to 1·3)	0·9 (0·5 to 1·3)	0·8 (0·5 to 1·1)	-7·3 (-54·8 to 95·0)	-9·5 (-45·9 to 66·7)	19·0 (11·7 to 27·3)	15·0 (8·7 to 22·4)	12·0 (7·5 to 16·4)	-22·5 (-61·9 to 65·4)	-21·6 (-53·0 to 43·1)
Cirrhosis due to hepatitis C	3·2 (2·2 to 4·5)	4·0 (2·9 to 5·5)	3·7 (2·6 to 4·7)	23·9 (-25·5 to 132·9)	-5·5 (-37·4 to 40·3)	66·1 (45·7 to 94·4)	68·2 (49·6 to 94·5)	55·1 (37·8 to 69·9)	2·8 (-38·4 to 93·2)	-18·4 (-45·8 to 21·1)
Cirrhosis due to alcohol use	3·3 (1·9 to 4·5)	2·3 (1·2 to 3·3)	2·1 (1·2 to 3·1)	-32·1 (-72·3 to 56·0)	-11·1 (-47·1 to 81·8)	66·9 (36·4 to 91·4)	38·0 (19·0 to 55·4)	30·2 (17·4 to 45·0)	-42·9 (-77·4 to 33·5)	-23·2 (-55·2 to 58·6)
Cirrhosis due to other causes	0·8 (0·5 to 1·2)	0·9 (0·4 to 1·3)	1·0 (0·6 to 1·5)	15·6 (-62·9 to 112·3)	3·8 (-44·0 to 136·7)	17·2 (10·0 to 26·6)	15·9 (7·9 to 23·8)	15·2 (8·9 to 23·1)	-4·5 (-68·0 to 75·0)	-9·3 (-49·9 to 103·1)
Digestive diseases	21·4 (18·6 to 24·7)	22·1 (18·5 to 26·0)	21·9 (18·2 to 26·1)	3·7 (-7·8 to 10·8)	-0·9 (-7·4 to 6·0)	381·7 (328·0 to 446·2)	356·6 (293·2 to 427·2)	318·5 (258·5 to 383·5)	-6·1 (-17·1 to 0·9)	**-10·7 (-16·9 to -4·4)**
Peptic ulcer disease	4·9 (4·2 to 5·7)	3·2 (2·6 to 3·7)	2·5 (2·0 to 3·0)	**-33·8 (-46·1 to -22·0)**	**-22·2 (-30·6 to -11·2)**	79·6 (68·6 to 93·5)	45·8 (36·4 to 52·6)	32·2 (25·1 to 38·6)	**-42·2 (-53·6 to -32·1)**	**-29·8 (-37·0 to -20·8)**
Gastritis and duodenitis	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**-27·4 (-40·6 to -6·4)**	11·9 (-10·7 to 35·3)	7·6 (5·5 to 9·7)	5·0 (3·8 to 7·1)	4·9 (3·7 to 6·6)	**-35·6 (-47·6 to -17·4)**	-0·2 (-20·7 to 20·5)
Appendicitis	0·5 (0·4 to 0·6)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·3)	**-36·0 (-48·8 to -26·0)**	-8·3 (-27·2 to 12·1)	9·7 (8·1 to 12·1)	5·4 (4·4 to 6·7)	4·5 (3·4 to 5·5)	**-43·1 (-53·5 to -35·0)**	-17·1 (-32·0 to 0·8)
Paralytic ileus and intestinal obstruction	1·6 (1·1 to 2·3)	1·7 (1·2 to 2·4)	1·7 (1·2 to 2·5)	2·7 (-15·0 to 29·1)	1·1 (-13·6 to 22·1)	26·2 (17·3 to 36·2)	23·7 (16·5 to 33·4)	22·0 (16·1 to 32·2)	-10·3 (-25·1 to 12·6)	-7·4 (-19·7 to 10·5)
Inguinal, femoral, and abdominal hernia	0·7 (0·5 to 1·0)	0·5 (0·3 to 0·6)	0·4 (0·3 to 0·6)	**-27·5 (-53·0 to -10·0)**	-9·4 (-41·9 to 10·3)	10·8 (8·1 to 15·6)	6·7 (4·7 to 9·1)	5·3 (3·4 to 7·2)	**-36·2 (-58·8 to -21·4)**	**-17·7 (-46·4 to -1·6)**
Inflammatory bowel disease	5·3 (3·8 to 7·1)	7·3 (5·1 to 9·8)	7·3 (5·1 to 9·7)	**36·8 (20·5 to 54·5)**	0·6 (-13·0 to 12·2)	109·2 (77·5 to 146·1)	132·9 (92·4 to 178·0)	118·2 (82·3 to 157·3)	**21·4 (6·7 to 37·6)**	**-10·5 (-23·1 to -0·2)**
Vascular intestinal disorders	1·5 (1·0 to 2·3)	1·4 (0·9 to 2·1)	1·4 (0·9 to 2·1)	-9·7 (-22·8 to 13·8)	1·3 (-15·0 to 20·4)	23·8 (15·1 to 35·9)	19·8 (12·9 to 29·9)	18·0 (11·4 to 26·9)	-17·7 (-29·5 to 2·7)	-9·6 (-22·4 to 5·7)
Gallbladder and biliary diseases	3·0 (2·5 to 3·6)	2·3 (1·9 to 2·9)	2·5 (2·0 to 3·2)	**-23·5 (-32·1 to -5·3)**	8·7 (-5·5 to 22·1)	50·8 (41·8 to 60·2)	34·7 (28·2 to 43·2)	34·5 (26·9 to 42·9)	**-32·2 (-39·6 to -18·7)**	-0·7 (-13·1 to 10·9)
Pancreatitis	1·3 (1·1 to 1·7)	1·4 (1·1 to 1·7)	1·4 (1·1 to 1·7)	3·2 (-9·0 to 16·5)	3·1 (-6·1 to 13·7)	25·4 (20·8 to 31·4)	23·1 (18·5 to 28·0)	21·2 (16·7 to 25·7)	-9·0 (-20·0 to 2·1)	-8·1 (-16·1 to 1·0)
Other digestive diseases	2·2 (1·8 to 2·9)	3·7 (2·8 to 4·6)	4·0 (2·9 to 5·0)	**75·4 (16·9 to 101·4)**	7·3 (-7·8 to 24·2)	38·6 (30·9 to 52·2)	59·5 (44·2 to 74·3)	57·6 (41·0 to 73·3)	**58·3 (4·4 to 82·2)**	-2·9 (-16·6 to 11·6)
Neurological disorders	76·4 (63·7 to 90·6)	90·4 (74·9 to 106·5)	97·1 (80·3 to 115·8)	**18·5 (5·8 to 31·0)**	7·6 (-3·1 to 18·8)	1401·3 (1145·3 to 1684·9)	1411·2 (1146·8 to 1713·0)	1407·8 (1145·3 to 1708·9)	0·7 (-7·9 to 9·7)	-0·1 (-9·5 to 8·9)
Alzheimer disease and other dementias	33·8 (27·9 to 41·3)	45·9 (38·3 to 53·2)	47·1 (39·2 to 55·9)	**36·6 (6·8 to 65·4)**	2·4 (-14·1 to 23·0)	485·2 (400·9 to 591·3)	542·7 (455·1 to 630·6)	529·6 (443·4 to 623·3)	12·4 (-11·9 to 35·7)	-2·7 (-17·3 to 16·0)
Parkinson disease	3·4 (2·7 to 3·8)	3·1 (2·7 to 4·0)	3·2 (2·8 to 4·1)	-9·2 (-19·6 to 18·8)	4·7 (-9·9 to 21·3)	49·3 (39·7 to 55·7)	42·2 (37·4 to 54·8)	41·1 (35·3 to 52·5)	-15·6 (-25·0 to 7·3)	-2·2 (-14·8 to 11·9)
Epilepsy	9·0 (6·5 to 12·0)	8·3 (5·6 to 11·6)	8·7 (5·8 to 12·2)	-9·2 (-35·9 to 30·7)	4·6 (-30·0 to 58·9)	209·5 (150·8 to 279·0)	176·1 (117·4 to 245·7)	166·6 (110·6 to 234·1)	-17·0 (-41·4 to 20·2)	-5·4 (-36·6 to 44·4)
Multiple sclerosis	3·2 (2·5 to 4·6)	4·5 (3·6 to 5·6)	5·2 (4·0 to 6·3)	**41·6 (12·3 to 61·7)**	**15·9 (2·9 to 27·9)**	68·2 (53·8 to 97·6)	81·9 (65·1 to 102·1)	83·8 (65·4 to 103·2)	21·7 (-3·7 to 38·7)	2·5 (-8·8 to 12·7)
Migraine	14·4 (8·8 to 21·2)	15·5 (9·3 to 23·5)	17·4 (10·2 to 25·9)	7·7 (-2·6 to 20·5)	11·6 (-2·5 to 28·3)	330·2 (200·4 to 484·2)	325·2 (194·9 to 489·1)	332·3 (194·7 to 497·4)	-1·6 (-11·0 to 10·4)	1·9 (-10·7 to 16·9)
Tension-type headache	1·4 (0·7 to 2·4)	1·4 (0·7 to 2·4)	1·1 (0·6 to 2·0)	-0·6 (-8·6 to 7·0)	**-16·9 (-25·0 to -8·1)**	31·3 (15·3 to 54·6)	28·6 (13·9 to 50·2)	21·5 (10·3 to 38·0)	**-8·2 (-15·7 to -1·0)**	**-25·1 (-32·8 to -16·6)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	3·5 (2·1 to 5·4)	4·8 (2·8 to 7·3)	6·4 (3·7 to 9·8)	**36·5 (19·6 to 56·1)**	**33·1 (13·3 to 51·2)**	77·5 (44·8 to 119·5)	95·4 (55·7 to 144·8)	111·5 (65·2 to 169·8)	**23·4 (8·3 to 40·9)**	**17·2 (0·4 to 32·8)**
Other neurological disorders	7·7 (6·4 to 8·9)	6·9 (5·9 to 8·0)	7·9 (6·7 to 9·4)	-10·7 (-23·3 to 5·5)	**15·5 (1·1 to 35·4)**	150·1 (127·2 to 172·2)	119·1 (103·9 to 139·8)	121·3 (103·4 to 141·9)	**-20·8 (-30·0 to -7·8)**	1·8 (-9·7 to 15·6)
Mental and substance use disorders	132·8 (98·3 to 168·6)	148·4 (112·4 to 187·0)	159·1 (118·0 to 201·5)	**12·0 (6·7 to 16·4)**	**7·1 (4·7 to 10·0)**	3021·9 (2228·2 to 3849·1)	3140·7 (2362·5 to 3966·2)	3041·9 (2254·1 to 3854·1)	4·1 (-1·0 to 8·3)	**-3·2 (-5·3 to -0·7)**
Schizophrenia	7·7 (5·2 to 10·0)	8·9 (6·1 to 11·7)	9·8 (6·7 to 12·6)	**15·8 (7·8 to 26·4)**	**9·3 (1·9 to 19·4)**	169·6 (114·2 to 222·2)	173·2 (117·9 to 227·9)	171·2 (117·4 to 222·2)	2·1 (-5·3 to 11·2)	-1·4 (-8·5 to 8·4)
Alcohol use disorders	16·8 (13·2 to 21·3)	14·4 (11·4 to 18·3)	15·1 (11·8 to 19·6)	**-14·1 (-20·9 to -5·2)**	4·9 (-3·5 to 13·6)	373·4 (293·3 to 476·6)	286·5 (223·4 to 370·9)	267·9 (206·7 to 349·5)	**-23·3 (-29·4 to -15·4)**	-6·4 (-13·4 to 0·8)
Drug use disorders	12·2 (9·3 to 16·5)	22·9 (19·1 to 26·4)	22·4 (18·8 to 26·2)	**94·1 (19·9 to 127·4)**	-2·8 (-10·5 to 8·4)	277·1 (212·2 to 375·7)	501·4 (419·0 to 575·4)	443·6 (371·8 to 521·5)	**85·7 (14·9 to 118·4)**	**-11·8 (-19·1 to -0·2)**
Opioid use disorders	5·8 (3·7 to 8·5)	13·6 (11·3 to 16·4)	9·4 (7·3 to 12·0)	**142·5 (54·8 to 226·1)**	**-30·9 (-39·2 to -21·5)**	130·2 (84·3 to 191·7)	292·1 (243·6 to 350·5)	182·7 (142·0 to 234·9)	**130·4 (46·2 to 212·1)**	**-37·8 (-45·3 to -28·1)**
Cocaine use disorders	0·9 (0·6 to 1·3)	1·2 (0·8 to 1·5)	1·3 (1·0 to 1·8)	28·1 (-1·1 to 62·6)	15·8 (-4·9 to 38·9)	20·9 (14·4 to 29·7)	26·3 (18·5 to 35·2)	27·3 (20·2 to 36·7)	26·3 (-2·2 to 61·1)	4·5 (-15·3 to 27·9)
Amphetamine use disorders	1·0 (0·6 to 1·4)	1·1 (0·7 to 1·4)	1·4 (1·0 to 1·9)	8·1 (-17·3 to 34·6)	**32·5 (11·9 to 59·1)**	22·7 (14·9 to 32·1)	24·6 (17·0 to 34·1)	28·8 (20·8 to 39·2)	9·5 (-16·6 to 36·6)	17·1 (-1·9 to 42·7)
Cannabis use disorders	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-3·9 (-18·3 to 11·5)	14·2 (-1·8 to 32·1)	4·9 (3·2 to 7·2)	4·8 (3·1 to 7·0)	4·9 (3·3 to 7·2)	-0·7 (-15·4 to 15·4)	1·8 (-12·9 to 18·3)
Other drug use disorders	4·3 (3·5 to 6·5)	6·9 (5·6 to 7·9)	10·0 (8·5 to 11·4)	67·3 (-9·8 to 94·3)	**44·2 (26·3 to 68·7)**	98·5 (80·3 to 148·5)	153·5 (124·0 to 176·1)	199·8 (170·6 to 229·0)	61·8 (-12·3 to 87·8)	**29·7 (13·7 to 53·7)**
Depressive disorders	35·6 (24·1 to 48·9)	37·1 (24·8 to 51·5)	40·3 (26·9 to 56·7)	4·4 (-3·7 to 10·5)	**9·0 (2·3 to 14·9)**	784·5 (531·7 to 1081·0)	748·1 (500·7 to 1042·9)	732·7 (488·4 to 1038·0)	-4·4 (-11·7 to 1·2)	-1·8 (-8·1 to 3·7)
Major depressive disorder	28·9 (19·4 to 40·6)	29·7 (19·5 to 42·4)	32·2 (21·1 to 46·7)	3·2 (-6·0 to 10·5)	**8·5 (0·2 to 15·8)**	640·8 (425·9 to 904·7)	604·3 (399·3 to 869·1)	589·1 (387·2 to 858·0)	-5·3 (-14·2 to 1·5)	-2·3 (-9·9 to 4·6)
Dysthymia	6·7 (4·4 to 9·9)	7·3 (4·8 to 10·9)	8·1 (5·4 to 12·0)	**9·5 (6·4 to 12·8)**	**11·0 (8·3 to 13·8)**	143·8 (94·5 to 213·2)	143·8 (94·8 to 213·5)	143·6 (94·7 to 213·1)	0·0 (-2·3 to 2·3)	-0·1 (-2·2 to 2·2)
Bipolar disorder	6·4 (3·9 to 9·6)	6·9 (4·3 to 10·2)	7·6 (4·7 to 11·4)	**7·3 (0·3 to 14·4)**	**10·4 (3·9 to 17·9)**	143·4 (87·6 to 214·1)	143·1 (88·2 to 211·9)	142·5 (87·7 to 214·1)	-0·3 (-7·1 to 6·7)	-0·4 (-6·4 to 6·7)
Anxiety disorders	33·9 (22·5 to 48·3)	37·0 (23·9 to 53·4)	40·8 (26·3 to 59·0)	9·0 (-1·1 to 18·7)	**10·3 (8·4 to 12·4)**	781·9 (516·3 to 1115·1)	798·3 (514·5 to 1160·7)	797·3 (515·1 to 1163·8)	2·1 (-7·8 to 11·5)	-0·1 (-1·6 to 1·6)
Eating disorders	4·1 (2·6 to 5·8)	4·1 (2·6 to 5·9)	4·5 (2·8 to 6·4)	-0·4 (-5·6 to 5·4)	**9·6 (4·7 to 15·3)**	98·3 (62·1 to 140·8)	101·4 (63·8 to 146·2)	100·9 (63·5 to 145·1)	3·3 (-2·0 to 8·7)	-0·6 (-4·9 to 4·4)
Anorexia nervosa	0·9 (0·6 to 1·4)	1·0 (0·6 to 1·6)	1·1 (0·7 to 1·7)	10·7 (-6·0 to 26·3)	8·0 (-5·1 to 26·6)	22·7 (13·8 to 34·1)	25·4 (15·1 to 39·0)	25·1 (15·0 to 38·7)	11·8 (-4·2 to 27·8)	-1·2 (-13·0 to 15·5)
Bulimia nervosa	3·2 (1·8 to 4·7)	3·0 (1·8 to 4·6)	3·4 (2·0 to 5·0)	-3·6 (-8·4 to 1·6)	**10·0 (5·3 to 15·7)**	75·6 (44·4 to 112·4)	76·1 (44·5 to 113·6)	75·7 (44·2 to 112·9)	0·6 (-3·6 to 5·3)	-0·5 (-4·4 to 4·0)
Autistic spectrum disorders	4·7 (3·3 to 6·3)	5·1 (3·6 to 6·9)	5·6 (3·9 to 7·6)	**8·4 (5·0 to 12·0)**	**10·0 (6·9 to 13·3)**	113·8 (79·7 to 154·0)	113·9 (79·6 to 154·5)	114·4 (80·0 to 154·9)	0·1 (-3·3 to 3·5)	0·4 (-2·6 to 3·4)
Autism	3·0 (2·0 to 4·0)	3·2 (2·2 to 4·4)	3·5 (2·4 to 4·8)	**8·5 (3·6 to 13·3)**	**9·9 (5·6 to 14·7)**	72·1 (49·1 to 98·5)	72·2 (49·4 to 98·3)	72·5 (48·8 to 99·1)	0·1 (-4·4 to 4·8)	0·3 (-3·8 to 4·7)
Asperger syndrome	1·7 (1·2 to 2·4)	1·9 (1·3 to 2·6)	2·1 (1·4 to 2·8)	**8·5 (4·3 to 12·9)**	**10·2 (6·1 to 14·4)**	41·6 (28·5 to 58·0)	41·7 (28·8 to 57·8)	41·9 (28·9 to 58·0)	0·1 (-3·9 to 4·2)	0·4 (-3·3 to 4·4)
Attention-deficit/hyperactivity disorder	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	3·6 (-2·7 to 10·2)	**7·1 (1·3 to 13·1)**	8·5 (5·0 to 13·1)	8·5 (5·0 to 13·1)	8·5 (5·1 to 13·0)	0·1 (-6·1 to 6·5)	0·0 (-5·5 to 5·7)
Conduct disorder	4·2 (2·5 to 6·1)	4·3 (2·6 to 6·4)	4·6 (2·8 to 6·8)	**4·5 (0·1 to 9·1)**	**6·9 (2·9 to 10·8)**	119·1 (72·1 to 173·8)	119·1 (71·6 to 174·6)	119·3 (72·5 to 174·4)	0·0 (-4·1 to 4·1)	0·1 (-3·4 to 3·6)
Idiopathic intellectual disability	1·0 (0·6 to 1·6)	0·9 (0·5 to 1·3)	0·8 (0·4 to 1·2)	-14·3 (-37·3 to 12·4)	-14·5 (-40·5 to 22·5)	24·8 (14·8 to 37·8)	19·6 (10·5 to 28·9)	15·3 (7·8 to 25·0)	-21·3 (-42·2 to 3·1)	-22·2 (-45·7 to 10·8)
Other mental and substance use disorders	5·9 (4·0 to 8·0)	6·5 (4·4 to 8·7)	7·2 (5·0 to 9·7)	**9·9 (6·0 to 13·8)**	**11·7 (7·8 to 15·8)**	127·5 (86·5 to 172·6)	127·5 (87·6 to 172·1)	128·3 (87·9 to 171·9)	0·1 (-3·4 to 3·4)	0·6 (-3·0 to 4·4)
Diabetes, urogenital, blood, and endocrine diseases	62·5 (50·3 to 76·6)	77·7 (62·4 to 95·4)	85·4 (67·1 to 106·8)	**24·8 (13·8 to 34·4)**	**9·9 (1·7 to 19·4)**	1235·1 (990·4 to 1527·5)	1353·0 (1075·6 to 1668·5)	1330·4 (1034·1 to 1675·8)	**9·8 (0·5 to 17·7)**	-1·7 (-8·7 to 6·5)
Diabetes mellitus	22·8 (18·0 to 29·8)	30·3 (23·4 to 39·5)	33·6 (24·9 to 44·5)	**32·6 (10·5 to 61·8)**	10·7 (-8·4 to 35·5)	423·0 (332·3 to 551·2)	497·5 (375·9 to 653·2)	490·5 (362·7 to 650·7)	17·8 (-2·7 to 42·2)	-1·5 (-18·9 to 21·8)
Acute glomerulonephritis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-29·3 (-42·1 to -17·0)**	-4·3 (-19·0 to 8·4)	1·0 (0·9 to 1·3)	0·7 (0·6 to 0·8)	0·6 (0·5 to 0·7)	**-31·9 (-48·5 to -22·7)**	-11·5 (-27·0 to 1·0)
Chronic kidney disease	18·8 (13·5 to 24·5)	23·1 (16·8 to 29·8)	25·5 (18·6 to 33·0)	**22·9 (14·9 to 29·3)**	**10·5 (5·4 to 16·1)**	370·3 (262·6 to 488·6)	395·4 (280·6 to 518·3)	390·0 (280·3 to 513·7)	**6·8 (2·3 to 11·0)**	-1·3 (-5·3 to 2·7)
Chronic kidney disease due to diabetes mellitus	2·5 (1·7 to 3·5)	3·5 (2·4 to 4·8)	4·1 (3·0 to 5·5)	**40·1 (1·7 to 83·9)**	18·4 (-3·7 to 60·7)	49·8 (32·8 to 70·5)	57·1 (40·2 to 80·6)	60·1 (42·8 to 80·9)	15·1 (-15·6 to 52·9)	4·5 (-15·8 to 40·2)
Chronic kidney disease due to hypertension	7·9 (5·5 to 10·6)	5·8 (4·2 to 7·7)	5·8 (4·1 to 7·9)	**-25·9 (-38·4 to -10·0)**	-1·1 (-19·3 to 18·6)	150·9 (102·7 to 205·0)	96·1 (68·9 to 128·5)	85·3 (59·1 to 117·1)	**-36·3 (-46·5 to -24·3)**	-11·6 (-27·8 to 6·3)
Chronic kidney disease due to glomerulonephritis	2·2 (1·6 to 3·0)	4·1 (2·6 to 5·9)	4·8 (3·1 to 6·8)	**85·8 (40·7 to 140·6)**	16·9 (-7·0 to 44·3)	46·4 (33·3 to 63·5)	77·4 (49·2 to 110·9)	79·8 (51·8 to 114·0)	**66·4 (27·7 to 113·5)**	3·1 (-17·6 to 26·0)
Chronic kidney disease due to other causes	6·3 (4·4 to 8·4)	9·7 (7·0 to 12·8)	10·8 (7·7 to 14·2)	**54·8 (28·7 to 81·3)**	11·7 (-6·1 to 30·2)	123·2 (84·8 to 166·3)	164·8 (116·9 to 219·1)	164·9 (116·1 to 219·3)	**33·9 (11·6 to 55·2)**	0·2 (-15·4 to 15·9)
Urinary diseases and male infertility	7·3 (5·8 to 9·2)	8·7 (6·7 to 10·9)	9·6 (7·0 to 12·3)	**19·2 (0·2 to 28·6)**	10·7 (-2·4 to 21·1)	120·8 (94·6 to 152·4)	127·9 (97·8 to 163·8)	125·8 (92·3 to 164·3)	6·8 (-8·3 to 14·7)	-1·4 (-11·5 to 5·7)
Interstitial nephritis and urinary tract infections	2·7 (2·3 to 3·5)	3·2 (2·2 to 3·7)	3·2 (2·2 to 3·8)	21·9 (-21·3 to 40·5)	-1·2 (-26·2 to 27·7)	42·1 (35·3 to 53·4)	41·2 (30·2 to 46·7)	37·8 (27·3 to 44·4)	1·2 (-31·9 to 15·2)	-8·2 (-27·9 to 12·2)
Urolithiasis	0·7 (0·4 to 1·0)	0·9 (0·6 to 1·3)	1·1 (0·6 to 1·9)	**26·5 (6·5 to 68·1)**	24·2 (-12·0 to 56·5)	12·3 (7·8 to 18·8)	14·5 (8·9 to 22·0)	16·0 (7·9 to 27·7)	15·5 (-1·9 to 49·6)	10·2 (-22·6 to 37·5)
Benign prostatic hyperplasia	3·5 (2·3 to 5·0)	4·1 (2·6 to 5·7)	4·7 (3·1 to 6·7)	**14·1 (5·5 to 26·7)**	**16·8 (10·2 to 23·2)**	58·7 (37·6 to 82·4)	63·1 (41·0 to 88·6)	63·2 (40·8 to 89·3)	7·5 (-1·0 to 18·5)	0·3 (-5·5 to 6·0)
Male infertility due to other causes	0·1 (0·1 to 0·3)	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·3)	4·5 (-33·4 to 66·6)	9·1 (-31·2 to 60·0)	3·0 (1·3 to 6·4)	3·1 (1·3 to 6·6)	3·1 (1·2 to 6·5)	1·6 (-35·3 to 61·2)	1·5 (-34·8 to 49·5)
Other urinary diseases	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·5)	0·4 (0·2 to 0·6)	58·8 (-22·6 to 108·8)	8·5 (-22·2 to 35·4)	4·7 (3·6 to 7·5)	6·0 (3·6 to 8·0)	5·7 (2·9 to 8·2)	41·3 (-29·2 to 82·9)	-4·1 (-30·0 to 17·5)
Gynecological diseases	5·4 (3·4 to 8·3)	5·7 (3·5 to 8·9)	6·2 (3·9 to 9·7)	6·1 (-5·5 to 18·5)	9·3 (-3·7 to 23·5)	120·6 (76·9 to 186·1)	117·0 (73·0 to 180·7)	116·3 (73·7 to 179·0)	-3·1 (-13·6 to 8·1)	-0·4 (-12·7 to 13·0)
Uterine fibroids	1·5 (0·7 to 2·6)	1·7 (0·9 to 3·1)	1·8 (0·9 to 3·3)	**16·8 (3·0 to 23·8)**	6·5 (-5·8 to 31·9)	33·1 (17·0 to 59·0)	33·1 (16·8 to 60·0)	32·3 (16·2 to 58·0)	0·8 (-11·8 to 6·7)	-3·1 (-15·3 to 23·1)
Polycystic ovarian syndrome	0·7 (0·3 to 1·2)	0·7 (0·3 to 1·4)	0·8 (0·4 to 1·5)	11·3 (-8·2 to 35·2)	9·1 (-11·1 to 34·0)	15·0 (7·0 to 28·1)	15·7 (7·4 to 29·9)	15·7 (7·4 to 29·6)	5·2 (-13·3 to 28·3)	-0·2 (-19·4 to 23·6)
Female infertility due to other causes	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	78·9 (-74·0 to 925·2)	-44·4 (-92·1 to 340·7)	0·7 (0·1 to 2·2)	1·1 (0·2 to 3·1)	0·6 (0·1 to 1·9)	70·3 (-74·5 to 856·3)	-46·9 (-92·2 to 295·4)
Endometriosis	1·1 (0·7 to 1·6)	0·9 (0·6 to 1·4)	1·1 (0·6 to 1·6)	-11·9 (-40·6 to 29·0)	11·7 (-21·6 to 69·3)	24·2 (15·5 to 35·4)	20·0 (11·8 to 29·7)	20·7 (12·5 to 30·5)	-17·3 (-43·2 to 20·4)	2·7 (-28·6 to 52·9)
Genital prolapse	0·8 (0·4 to 1·5)	0·9 (0·5 to 1·7)	1·0 (0·5 to 1·9)	13·6 (-1·7 to 32·2)	8·5 (-6·7 to 25·5)	18·2 (8·8 to 34·0)	17·8 (8·7 to 33·0)	17·4 (8·4 to 32·4)	-1·9 (-15·6 to 14·5)	-2·3 (-16·4 to 13·9)
Premenstrual syndrome	0·9 (0·4 to 1·5)	0·9 (0·5 to 1·5)	1·0 (0·5 to 1·6)	3·5 (-34·3 to 80·0)	5·6 (-32·4 to 74·3)	20·6 (10·2 to 34·3)	21·1 (11·9 to 33·7)	20·6 (11·2 to 32·9)	0·9 (-35·4 to 77·9)	-3·4 (-38·4 to 57·5)
Other gynecological diseases	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·5)	0·5 (0·3 to 0·7)	-2·5 (-24·2 to 21·6)	19·4 (-5·8 to 69·7)	8·9 (5·9 to 12·8)	8·2 (5·4 to 11·9)	9·0 (5·9 to 13·9)	-7·8 (-28·8 to 15·4)	6·9 (-16·6 to 59·3)
Hemoglobinopathies and hemolytic anemias	4·4 (3·0 to 6·0)	4·5 (3·2 to 6·3)	4·8 (3·3 to 6·8)	3·9 (-7·1 to 12·2)	5·4 (-3·9 to 18·6)	111·9 (77·7 to 154·7)	103·4 (71·9 to 145·5)	101·9 (69·5 to 144·9)	-7·2 (-17·0 to 0·4)	-1·9 (-10·8 to 10·0)
Thalassemias	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-16·2 (-28·8 to -0·9)**	**-14·6 (-27·1 to -0·3)**	1·8 (1·3 to 2·4)	1·4 (1·1 to 1·9)	1·1 (0·9 to 1·6)	**-19·9 (-32·2 to -3·2)**	**-20·1 (-32·1 to -6·4)**
Thalassemia trait	2·2 (1·5 to 3·2)	2·4 (1·6 to 3·4)	2·6 (1·8 to 3·7)	**8·0 (0·3 to 16·2)**	**9·3 (0·8 to 16·4)**	57·5 (39·0 to 81·0)	55·3 (37·6 to 77·9)	56·1 (38·2 to 78·6)	-4·0 (-9·4 to 3·1)	1·6 (-5·9 to 7·8)
Sickle cell disorders	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	1·3 (-11·2 to 18·4)	**-11·2 (-19·6 to -0·5)**	2·9 (2·2 to 3·9)	2·6 (2·0 to 3·5)	2·1 (1·6 to 2·7)	-9·6 (-20·9 to 7·0)	**-21·5 (-29·4 to -11·2)**
Sickle cell trait	1·0 (0·7 to 1·5)	1·0 (0·6 to 1·5)	1·0 (0·6 to 1·5)	-0·9 (-34·7 to 11·2)	-0·3 (-12·8 to 51·0)	27·6 (17·7 to 39·8)	24·9 (15·6 to 35·9)	23·5 (14·5 to 33·9)	-9·9 (-37·4 to 1·7)	-5·9 (-18·1 to 35·0)
G6PD deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-18·9 (-23·4 to -12·8)**	25·7 (-16·3 to 38·5)	0·3 (0·3 to 0·4)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**-28·0 (-32·2 to -22·2)**	17·0 (-27·5 to 29·8)
G6PD trait	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-1·0 (-44·5 to 82·6)	1·4 (-48·6 to 66·6)	1·8 (0·9 to 2·7)	1·6 (0·9 to 2·5)	1·5 (0·8 to 2·5)	-8·8 (-47·4 to 63·1)	-5·0 (-52·9 to 56·6)
Other hemoglobinopathies and hemolytic anemias	0·8 (0·6 to 1·2)	0·8 (0·6 to 1·2)	0·9 (0·6 to 1·5)	2·0 (-28·7 to 33·2)	5·1 (-24·0 to 63·3)	20·0 (13·9 to 29·6)	17·4 (11·8 to 26·2)	17·3 (11·6 to 29·0)	-11·4 (-39·8 to 21·6)	-2·8 (-29·2 to 46·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	3·7 (3·0 to 4·6)	5·4 (3·2 to 6·4)	5·7 (3·5 to 6·9)	54·2 (-15·6 to 71·9)	6·1 (-3·6 to 19·0)	87·4 (70·9 to 110·7)	111·1 (67·4 to 132·9)	105·3 (64·7 to 128·5)	36·1 (-25·8 to 51·8)	-5·5 (-14·7 to 6·5)
Musculoskeletal disorders	133·4 (94·9 to 175·7)	147·8 (105·3 to 195·2)	165·6 (118·4 to 218·7)	**10·7 (5·3 to 16·4)**	**12·1 (6·2 to 18·4)**	2781·3 (1970·3 to 3675·8)	2764·6 (1963·1 to 3677·1)	2769·2 (1973·8 to 3672·3)	-0·7 (-5·7 to 4·4)	0·1 (-5·2 to 6·1)
Rheumatoid arthritis	5·3 (4·1 to 6·5)	5·4 (4·1 to 6·8)	5·7 (4·2 to 7·3)	1·1 (-8·6 to 17·4)	5·4 (-3·1 to 15·0)	94·0 (73·0 to 115·7)	87·2 (66·2 to 110·8)	82·9 (60·4 to 106·7)	-7·7 (-16·4 to 6·4)	-5·3 (-12·4 to 3·4)
Osteoarthritis	7·8 (5·2 to 11·1)	9·1 (6·0 to 13·0)	9·9 (6·6 to 14·3)	**17·0 (5·0 to 29·8)**	9·7 (-3·3 to 22·4)	137·2 (90·9 to 197·5)	140·0 (92·4 to 201·7)	135·8 (89·7 to 196·2)	2·2 (-8·3 to 13·4)	-2·6 (-14·2 to 8·9)
Low back and neck pain	104·3 (73·0 to 140·9)	115·3 (80·5 to 156·0)	129·3 (89·9 to 174·1)	**10·5 (3·3 to 17·5)**	**12·1 (5·0 to 20·0)**	2221·1 (1547·7 to 3005·1)	2204·1 (1534·6 to 2990·8)	2215·8 (1542·3 to 2994·5)	-0·7 (-7·4 to 5·5)	0·4 (-6·1 to 7·8)
Low back pain	70·6 (48·4 to 98·2)	77·0 (51·7 to 106·8)	87·1 (58·1 to 121·0)	9·1 (-0·8 to 19·0)	**13·0 (3·7 to 24·2)**	1500·1 (1029·0 to 2091·7)	1475·3 (988·5 to 2048·0)	1495·0 (995·3 to 2093·1)	-1·6 (-11·2 to 7·5)	1·3 (-7·2 to 11·8)
Neck pain	33·7 (23·3 to 46·9)	38·2 (26·7 to 52·6)	42·3 (29·3 to 58·5)	**13·4 (3·6 to 23·9)**	**10·3 (2·0 to 20·4)**	721·0 (498·6 to 1003·3)	728·9 (508·4 to 1003·6)	720·8 (500·2 to 995·8)	1·1 (-7·7 to 9·9)	-1·3 (-8·8 to 7·8)
Gout	0·4 (0·2 to 0·5)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·6)	**17·3 (0·5 to 38·4)**	10·1 (-7·0 to 29·9)	6·6 (4·5 to 9·0)	6·8 (4·7 to 9·3)	6·6 (4·5 to 9·1)	2·8 (-12·6 to 20·8)	-3·2 (-18·2 to 14·3)
Other musculoskeletal disorders	15·7 (11·1 to 21·4)	17·6 (12·5 to 24·0)	20·2 (14·2 to 27·6)	**12·1 (4·6 to 21·9)**	**14·6 (8·1 to 22·1)**	322·4 (227·0 to 439·6)	326·3 (230·6 to 446·8)	328·1 (229·2 to 448·9)	1·0 (-5·8 to 9·3)	0·7 (-5·1 to 6·8)
Other non-communicable diseases	104·0 (76·7 to 139·3)	100·8 (71·8 to 141·3)	107·6 (75·7 to 150·1)	-3·4 (-9·0 to 3·0)	**6·6 (2·4 to 11·6)**	2354·9 (1797·4 to 3082·5)	2002·8 (1449·4 to 2790·4)	1906·4 (1365·4 to 2647·2)	**-15·4 (-21·3 to -7·5)**	**-4·9 (-9·1 to 0·0)**
Congenital anomalies	23·3 (20·6 to 26·5)	17·1 (14·3 to 20·1)	17·2 (14·2 to 20·9)	**-27·1 (-34·8 to -16·8)**	0·4 (-8·9 to 12·6)	662·4 (589·3 to 746·0)	427·3 (363·9 to 500·5)	384·4 (318·0 to 463·7)	**-35·8 (-42·4 to -26·4)**	-10·6 (-19·7 to 1·8)
Neural tube defects	0·8 (0·6 to 1·0)	0·5 (0·3 to 0·6)	0·5 (0·3 to 0·6)	**-38·3 (-52·4 to -21·3)**	2·6 (-20·9 to 29·9)	21·6 (17·1 to 28·0)	11·7 (8·6 to 15·1)	10·9 (7·9 to 14·3)	**-45·8 (-58·8 to -31·1)**	-6·6 (-28·7 to 17·9)
Congenital heart anomalies	9·1 (7·7 to 10·7)	4·8 (3·7 to 6·3)	4·5 (3·3 to 5·9)	**-47·0 (-55·4 to -34·7)**	-7·6 (-20·1 to 7·0)	267·4 (229·7 to 311·7)	130·1 (103·1 to 163·9)	108·5 (82·4 to 140·9)	**-51·9 (-59·4 to -40·7)**	**-16·8 (-28·8 to -2·7)**
Orofacial clefts	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-0·5 (-26·2 to 38·1)	2·0 (-23·2 to 37·4)	1·8 (1·2 to 2·6)	1·6 (1·0 to 2·5)	1·5 (1·0 to 2·2)	-9·5 (-33·7 to 26·8)	-8·1 (-30·0 to 22·7)
Down syndrome	1·7 (1·4 to 2·1)	2·0 (1·7 to 2·5)	2·3 (1·8 to 2·7)	21·2 (-5·3 to 46·1)	10·4 (-5·9 to 30·4)	40·8 (32·6 to 50·8)	41·7 (33·8 to 50·5)	40·3 (32·6 to 48·7)	3·2 (-21·0 to 25·4)	-3·5 (-18·3 to 14·4)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	9·3 (-26·6 to 65·3)	13·5 (-25·5 to 76·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	1·9 (-31·3 to 56·0)	2·9 (-32·3 to 60·7)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	13·0 (-30·1 to 78·6)	11·3 (-25·7 to 79·4)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	6·5 (-33·9 to 70·5)	1·8 (-32·3 to 62·4)
Chromosomal unbalanced rearrangements	2·6 (2·0 to 3·3)	3·0 (2·4 to 3·6)	3·2 (2·4 to 3·9)	17·9 (-8·5 to 46·9)	4·6 (-13·9 to 26·1)	65·7 (50·9 to 85·6)	70·4 (56·6 to 84·1)	64·9 (51·0 to 80·3)	8·4 (-18·3 to 38·1)	-8·0 (-23·9 to 12·5)
Other congenital anomalies	9·1 (7·7 to 10·8)	6·6 (5·3 to 8·3)	6·8 (5·1 to 8·9)	**-28·4 (-40·2 to -11·0)**	2·0 (-14·1 to 21·9)	265·1 (225·4 to 309·8)	171·8 (140·2 to 213·9)	158·2 (121·8 to 205·2)	**-35·9 (-46·5 to -19·9)**	-8·2 (-23·3 to 11·2)
Skin and subcutaneous diseases	30·4 (20·0 to 44·9)	35·3 (23·3 to 52·8)	37·7 (25·1 to 55·8)	**16·1 (6·7 to 27·3)**	6·9 (-1·1 to 14·9)	711·0 (465·2 to 1051·4)	771·6 (497·9 to 1171·2)	742·1 (484·1 to 1111·2)	8·4 (-0·9 to 20·0)	-3·7 (-11·7 to 4·5)
Dermatitis	9·0 (5·9 to 13·2)	9·7 (6·4 to 14·1)	10·6 (7·0 to 15·5)	**8·6 (5·9 to 11·6)**	**9·2 (6·8 to 11·5)**	216·5 (141·7 to 318·4)	216·6 (141·4 to 317·5)	216·6 (141·8 to 317·5)	0·1 (-2·1 to 2·5)	0·0 (-2·1 to 2·2)
Psoriasis	5·3 (3·7 to 7·5)	5·9 (4·0 to 8·3)	6·6 (4·5 to 9·3)	**10·0 (5·7 to 14·5)**	**11·8 (7·8 to 16·1)**	117·3 (80·5 to 163·6)	117·4 (80·1 to 164·9)	117·6 (80·7 to 165·7)	0·1 (-3·8 to 4·2)	0·2 (-3·3 to 4·2)
Cellulitis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	-26·4 (-48·0 to 39·7)	12·3 (-25·7 to 44·1)	2·4 (1·7 to 3·1)	1·8 (1·3 to 2·5)	1·7 (1·1 to 2·2)	-31·6 (-49·1 to 16·8)	-0·4 (-27·1 to 21·6)
Pyoderma	0·1 (0·1 to 0·2)	0·7 (0·4 to 0·8)	0·9 (0·4 to 1·1)	**500·7 (162·7 to 680·2)**	23·3 (-6·0 to 56·0)	2·3 (1·7 to 3·4)	9·5 (5·6 to 11·0)	10·8 (5·1 to 13·2)	**334·5 (93·5 to 456·1)**	13·5 (-10·3 to 37·5)
Scabies	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-1·9 (-22·1 to 24·6)	-9·4 (-32·8 to 17·1)	1·9 (1·1 to 3·1)	1·7 (0·9 to 2·8)	1·4 (0·8 to 2·3)	-8·3 (-27·0 to 16·4)	-16·9 (-37·7 to 8·0)
Fungal skin diseases	1·7 (0·7 to 3·7)	1·9 (0·8 to 4·1)	2·2 (0·9 to 4·5)	**11·1 (10·0 to 12·5)**	**11·8 (10·7 to 12·8)**	38·6 (15·5 to 82·2)	38·6 (15·6 to 82·0)	38·8 (15·7 to 82·3)	0·1 (-0·8 to 1·0)	0·4 (-0·5 to 1·2)
Viral skin diseases	2·6 (1·7 to 3·8)	2·7 (1·8 to 4·1)	3·0 (1·9 to 4·4)	**6·8 (2·7 to 10·2)**	**9·0 (5·4 to 12·7)**	67·1 (43·4 to 99·7)	67·0 (43·1 to 99·8)	67·5 (43·3 to 100·4)	-0·2 (-3·3 to 3·0)	0·8 (-2·4 to 4·3)
Acne vulgaris	6·5 (2·8 to 12·8)	8·4 (3·9 to 16·6)	8·1 (3·6 to 15·2)	30·4 (-8·8 to 92·6)	-3·3 (-30·6 to 31·5)	164·4 (71·1 to 322·4)	214·4 (99·3 to 423·5)	186·1 (81·1 to 350·7)	30·8 (-8·2 to 97·2)	-12·9 (-37·5 to 18·9)
Alopecia areata	0·2 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	**13·9 (0·8 to 30·0)**	8·5 (-4·4 to 23·1)	5·3 (3·4 to 8·2)	5·4 (3·4 to 8·0)	5·3 (3·4 to 8·0)	1·3 (-10·1 to 16·0)	-2·0 (-13·4 to 10·8)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-5·7 (-20·5 to 11·4)	13·5 (-5·0 to 36·8)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·5)	**-16·0 (-29·7 to -0·5)**	0·7 (-15·5 to 20·8)
Urticaria	1·9 (1·1 to 3·0)	2·3 (1·3 to 3·6)	2·5 (1·4 to 3·9)	23·5 (-20·9 to 98·5)	6·4 (-34·8 to 60·9)	41·0 (23·6 to 65·1)	45·6 (25·7 to 72·1)	43·2 (24·0 to 69·8)	13·2 (-33·9 to 77·9)	-5·1 (-41·5 to 47·3)
Decubitus ulcer	0·7 (0·5 to 0·9)	0·7 (0·5 to 0·9)	0·7 (0·5 to 0·9)	2·2 (-20·1 to 24·6)	2·7 (-16·5 to 26·6)	10·4 (8·0 to 13·3)	9·3 (7·0 to 11·8)	9·0 (6·5 to 11·7)	-10·4 (-29·2 to 8·4)	-2·9 (-20·0 to 18·0)
Other skin and subcutaneous diseases	2·2 (0·9 to 4·8)	2·4 (1·0 to 5·3)	2·8 (1·1 to 6·3)	**13·5 (5·8 to 24·4)**	**12·6 (6·2 to 18·8)**	43·5 (19·4 to 90·5)	44·0 (19·3 to 92·4)	43·8 (19·1 to 91·8)	1·0 (-2·5 to 5·1)	-0·5 (-3·9 to 2·9)
Sense organ diseases	28·3 (18·3 to 41·6)	30·3 (19·8 to 44·0)	32·4 (20·9 to 47·7)	**6·7 (0·2 to 15·5)**	6·9 (-2·5 to 16·7)	499·4 (319·6 to 743·7)	468·0 (298·6 to 690·4)	454·7 (291·6 to 676·0)	-6·4 (-12·1 to 0·4)	-2·9 (-10·3 to 5·3)
Glaucoma	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	-5·1 (-31·7 to 32·6)	-13·2 (-34·8 to 11·1)	4·0 (2·3 to 6·6)	3·3 (1·9 to 5·3)	2·6 (1·5 to 4·1)	-17·9 (-39·0 to 14·5)	**-19·5 (-38·9 to -0·4)**
Cataract	0·5 (0·3 to 0·8)	0·5 (0·2 to 0·8)	0·4 (0·2 to 0·7)	-1·4 (-26·2 to 45·4)	-2·7 (-33·3 to 31·0)	6·9 (4·1 to 11·9)	5·8 (3·0 to 9·3)	5·2 (3·0 to 8·7)	-18·1 (-39·3 to 22·0)	-9·0 (-36·6 to 21·1)
Macular degeneration	0·7 (0·4 to 1·1)	0·7 (0·4 to 1·2)	0·8 (0·5 to 1·3)	11·1 (-10·1 to 34·4)	8·7 (-12·6 to 36·5)	10·7 (6·3 to 16·7)	9·9 (6·0 to 16·0)	9·9 (5·8 to 15·5)	-6·8 (-22·9 to 12·1)	-0·8 (-19·2 to 23·1)
Uncorrected refractive error	6·1 (3·1 to 10·9)	6·6 (3·4 to 11·9)	7·1 (3·6 to 12·8)	8·4 (-10·8 to 28·6)	6·7 (-12·6 to 32·5)	119·4 (61·2 to 214·1)	113·2 (57·3 to 202·5)	108·4 (55·5 to 195·7)	-5·1 (-21·8 to 14·7)	-4·7 (-21·9 to 20·7)
Age-related and other hearing loss	17·7 (11·6 to 25·5)	18·9 (12·3 to 27·0)	20·3 (13·2 to 29·6)	6·6 (-1·5 to 19·4)	8·1 (-3·4 to 19·3)	287·7 (186·3 to 421·3)	266·9 (173·4 to 390·5)	261·1 (169·8 to 385·0)	-7·3 (-13·8 to 1·3)	-2·0 (-9·9 to 7·0)
Other vision loss	0·5 (0·3 to 0·8)	0·4 (0·3 to 0·7)	0·4 (0·2 to 0·6)	-9·8 (-26·3 to 9·0)	-8·5 (-22·5 to 9·8)	8·8 (5·3 to 13·8)	6·9 (4·2 to 10·5)	5·9 (3·5 to 9·0)	**-21·7 (-34·5 to -2·0)**	-15·7 (-27·5 to 1·1)
Other sense organ diseases	2·7 (1·7 to 4·0)	2·9 (1·8 to 4·4)	3·2 (2·0 to 4·8)	**10·4 (2·8 to 18·6)**	**9·2 (1·5 to 17·3)**	61·9 (38·5 to 92·1)	62·1 (38·2 to 91·6)	61·8 (37·8 to 92·2)	0·3 (-6·9 to 7·5)	-0·5 (-7·4 to 6·9)
Oral disorders	16·8 (10·8 to 25·0)	16·5 (10·3 to 24·7)	19·0 (11·7 to 28·4)	-1·4 (-8·7 to 5·5)	**14·8 (8·6 to 21·4)**	315·3 (199·6 to 476·1)	283·0 (174·1 to 426·8)	287·7 (176·2 to 432·8)	**-10·3 (-16·7 to -4·6)**	1·6 (-3·7 to 7·0)
Deciduous caries	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**15·0 (3·8 to 28·3)**	1·4 (-7·1 to 10·9)	1·0 (0·5 to 2·0)	1·0 (0·5 to 2·0)	1·1 (0·5 to 2·1)	0·2 (-9·4 to 11·8)	1·0 (-7·3 to 10·5)
Permanent caries	0·9 (0·4 to 1·7)	1·0 (0·4 to 1·9)	1·1 (0·5 to 2·1)	**13·7 (1·7 to 42·7)**	**9·9 (0·2 to 24·3)**	20·0 (8·9 to 39·0)	21·2 (9·6 to 41·7)	21·1 (9·6 to 41·7)	5·6 (-6·2 to 30·3)	-0·9 (-9·8 to 11·4)
Periodontal diseases	3·1 (1·2 to 6·2)	3·6 (1·4 to 7·6)	4·2 (1·7 to 8·8)	**17·1 (2·9 to 34·5)**	**17·5 (3·8 to 33·9)**	63·6 (25·1 to 130·2)	63·9 (25·4 to 135·1)	66·5 (26·4 to 137·1)	0·7 (-11·6 to 15·0)	3·8 (-8·3 to 18·1)
Edentulism and severe tooth loss	10·5 (7·1 to 14·6)	9·4 (6·3 to 13·0)	10·8 (7·3 to 15·0)	**-10·3 (-19·2 to -1·1)**	**15·3 (4·3 to 26·7)**	178·8 (120·2 to 249·6)	144·9 (97·5 to 201·0)	147·1 (98·4 to 204·0)	**-18·9 (-26·9 to -10·4)**	1·4 (-8·0 to 11·6)
Other oral disorders	2·3 (1·4 to 3·5)	2·5 (1·6 to 3·8)	2·8 (1·7 to 4·3)	**9·3 (2·0 to 18·9)**	**11·3 (2·4 to 19·7)**	51·8 (32·3 to 77·3)	51·9 (32·2 to 77·7)	51·9 (32·1 to 78·8)	-0·1 (-7·2 to 8·8)	0·2 (-8·0 to 7·7)
Sudden infant death syndrome	5·2 (2·2 to 6·9)	1·7 (1·1 to 2·7)	1·3 (0·8 to 2·2)	**-71·7 (-78·9 to -19·1)**	-24·8 (-50·3 to 19·1)	166·8 (70·9 to 218·3)	52·9 (35·5 to 86·9)	37·4 (23·5 to 64·3)	**-71·7 (-79·0 to -19·2)**	-30·4 (-54·0 to 10·2)
Injuries	132·3 (119·5 to 146·5)	106·5 (94·5 to 120·6)	98·2 (86·1 to 112·6)	**-19·9 (-23·1 to -11·1)**	**-7·9 (-12·4 to -3·1)**	2783·1 (2539·7 to 3045·1)	1967·0 (1776·7 to 2201·2)	1642·9 (1464·1 to 1861·2)	**-29·7 (-32·2 to -21·6)**	**-16·5 (-20·3 to -12·5)**
Transport injuries	27·2 (25·4 to 28·7)	16·8 (15·8 to 18·2)	14·0 (12·7 to 15·5)	**-38·1 (-42·0 to -33·2)**	**-17·2 (-23·2 to -10·3)**	645·2 (604·6 to 682·2)	378·3 (354·0 to 409·1)	276·8 (252·6 to 306·0)	**-41·5 (-45·3 to -36·6)**	**-27·0 (-32·7 to -20·2)**
Road injuries	23·3 (21·9 to 25·0)	14·2 (13·2 to 15·3)	11·3 (10·2 to 12·5)	**-38·9 (-43·8 to -34·4)**	**-20·7 (-26·8 to -13·2)**	555·9 (521·5 to 597·1)	324·6 (301·3 to 350·9)	227·9 (206·1 to 252·5)	**-41·6 (-46·2 to -36·9)**	**-29·9 (-35·8 to -22·8)**
Pedestrian road injuries	3·4 (2·4 to 4·7)	1·9 (1·4 to 2·7)	1·5 (1·1 to 2·1)	**-46·0 (-56·0 to -29·3)**	-21·0 (-41·8 to 2·2)	86·5 (61·3 to 119·6)	41·2 (30·9 to 58·6)	29·1 (20·9 to 41·7)	**-52·9 (-62·1 to -38·4)**	**-29·0 (-47·7 to -7·4)**
Cyclist road injuries	1·2 (0·9 to 1·6)	0·7 (0·5 to 0·9)	0·6 (0·4 to 0·7)	**-42·0 (-56·1 to -29·0)**	-14·8 (-36·6 to 4·9)	30·0 (23·3 to 40·7)	14·8 (11·2 to 18·7)	11·1 (7·7 to 13·9)	**-50·2 (-62·6 to -38·0)**	**-23·5 (-43·6 to -4·8)**
Motorcyclist road injuries	3·5 (2·4 to 5·1)	2·2 (1·4 to 2·9)	1·6 (1·0 to 2·3)	**-33·9 (-58·7 to -14·4)**	-26·0 (-48·6 to 3·5)	83·0 (57·5 to 121·6)	53·4 (32·9 to 68·8)	34·9 (20·7 to 48·2)	**-33·6 (-58·7 to -12·9)**	**-34·4 (-54·8 to -7·6)**
Motor vehicle road injuries	14·9 (13·0 to 17·0)	9·4 (8·0 to 10·6)	7·5 (6·5 to 8·6)	**-37·3 (-46·8 to -27·0)**	**-19·3 (-30·6 to -6·9)**	351·5 (305·5 to 401·2)	214·0 (184·1 to 244·4)	151·9 (130·0 to 174·4)	**-39·1 (-48·3 to -28·6)**	**-28·9 (-39·1 to -17·6)**
Other road injuries	0·2 (0·1 to 0·3)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-78·3 (-83·8 to -32·4)**	-23·0 (-45·3 to 2·9)	4·9 (2·2 to 6·9)	1·2 (0·9 to 2·3)	0·8 (0·6 to 1·7)	**-79·0 (-84·3 to -38·1)**	**-30·5 (-50·7 to -7·4)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	3·9 (3·0 to 4·6)	2·6 (2·2 to 3·2)	2·7 (2·2 to 3·3)	**-33·9 (-44·4 to -13·6)**	2·4 (-9·2 to 14·5)	89·3 (68·5 to 105·3)	53·7 (45·4 to 66·4)	49·0 (40·4 to 59·7)	**-41·8 (-51·2 to -22·6)**	-8·7 (-20·0 to 3·5)
Unintentional injuries	71·5 (60·3 to 84·3)	63·5 (53·0 to 75·8)	57·3 (46·7 to 70·6)	**-11·3 (-16·4 to -5·2)**	**-9·7 (-15·6 to -3·8)**	1371·3 (1167·6 to 1608·1)	1025·8 (862·4 to 1223·1)	850·3 (698·3 to 1040·4)	**-25·5 (-29·4 to -19·9)**	**-17·2 (-21·9 to -12·3)**
Falls	45·6 (37·0 to 55·2)	45·2 (36·6 to 54·7)	41·2 (32·6 to 51·7)	-0·9 (-8·5 to 6·5)	**-8·8 (-16·6 to -0·5)**	787·1 (639·2 to 953·1)	662·6 (534·9 to 807·0)	561·7 (442·7 to 708·6)	**-15·8 (-21·5 to -9·9)**	**-15·3 (-21·7 to -8·4)**
Drowning	6·3 (4·4 to 7·4)	3·9 (3·1 to 5·4)	3·5 (2·7 to 5·9)	-41·6 (-48·8 to 9·2)	-14·1 (-26·2 to 14·7)	156·0 (107·9 to 185·0)	87·3 (70·2 to 120·8)	68·6 (54·2 to 118·3)	-47·3 (-54·5 to 0·1)	-23·1 (-34·0 to 1·4)
Fire, heat, and hot substances	3·5 (3·0 to 4·2)	2·8 (2·3 to 3·4)	2·6 (2·1 to 3·2)	**-19·6 (-34·2 to -9·1)**	-9·6 (-18·2 to 3·4)	80·9 (68·1 to 96·7)	55·8 (45·3 to 66·7)	45·3 (36·8 to 56·9)	**-30·1 (-43·7 to -20·2)**	**-19·1 (-27·5 to -5·7)**
Poisonings	0·7 (0·6 to 1·1)	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·6)	**-19·8 (-45·6 to -5·8)**	0·6 (-24·8 to 15·6)	15·4 (12·6 to 25·5)	10·3 (8·1 to 14·1)	9·2 (6·5 to 11·0)	**-29·2 (-51·9 to -16·9)**	-9·3 (-32·8 to 4·3)
Exposure to mechanical forces	7·9 (6·4 to 9·9)	5·5 (4·4 to 7·0)	5·2 (4·0 to 6·7)	**-30·8 (-35·9 to -25·4)**	-5·8 (-13·7 to 2·0)	177·6 (143·8 to 218·1)	111·4 (89·8 to 140·0)	93·8 (74·0 to 119·2)	**-37·2 (-42·2 to -32·3)**	**-16·0 (-23·0 to -8·6)**
Unintentional firearm injuries	0·3 (0·2 to 0·3)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-69·3 (-74·5 to -52·7)**	24·6 (-8·7 to 47·6)	6·2 (5·1 to 7·5)	1·8 (1·6 to 2·3)	2·0 (1·7 to 2·5)	**-71·3 (-76·5 to -55·7)**	12·5 (-18·3 to 34·7)
Unintentional suffocation	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	211·9 (-11·2 to 294·4)	-23·3 (-42·2 to 14·3)	2·2 (1·6 to 5·0)	5·8 (3·0 to 7·5)	4·2 (2·5 to 5·7)	214·0 (-22·4 to 308·4)	-28·8 (-48·4 to 8·7)
Other exposure to mechanical forces	7·6 (6·1 to 9·5)	5·2 (4·0 to 6·7)	4·9 (3·8 to 6·4)	**-31·7 (-36·7 to -26·0)**	-5·5 (-13·9 to 2·5)	169·1 (135·7 to 209·2)	103·8 (81·7 to 132·4)	87·6 (68·1 to 112·6)	**-38·6 (-43·4 to -33·6)**	**-15·7 (-23·4 to -8·2)**
Adverse effects of medical treatment	0·6 (0·5 to 0·7)	0·7 (0·4 to 1·0)	0·8 (0·4 to 1·1)	44·9 (-17·1 to 67·3)	4·6 (-5·5 to 14·5)	12·0 (9·7 to 14·7)	13·4 (8·0 to 18·3)	12·5 (7·0 to 17·4)	26·8 (-28·5 to 45·1)	-7·4 (-16·2 to 2·8)
Animal contact	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·7 (-8·2 to 9·6)	5·1 (-3·0 to 14·8)	6·3 (5·0 to 8·2)	5·6 (4·4 to 7·3)	5·2 (4·0 to 6·8)	**-9·9 (-18·7 to -1·8)**	-7·4 (-14·5 to 1·9)
Venomous animal contact	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-6·2 (-22·2 to 7·3)	6·1 (-9·0 to 20·9)	1·5 (1·2 to 2·3)	1·2 (1·0 to 1·7)	1·1 (0·9 to 1·5)	**-16·2 (-31·0 to -3·1)**	-6·3 (-19·7 to 6·5)
Non-venomous animal contact	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	2·7 (-5·8 to 11·9)	4·7 (-3·5 to 15·3)	4·8 (3·8 to 6·3)	4·4 (3·4 to 5·8)	4·1 (3·1 to 5·5)	-8·1 (-16·3 to 0·2)	-7·5 (-15·2 to 2·4)
Foreign body	1·7 (1·3 to 2·5)	1·5 (1·1 to 2·0)	1·6 (1·0 to 1·9)	-6·0 (-29·5 to 5·7)	2·1 (-13·0 to 15·1)	38·6 (30·5 to 58·9)	29·8 (21·9 to 39·5)	26·8 (18·3 to 33·0)	**-20·1 (-40·0 to -9·9)**	-9·8 (-22·4 to 1·7)
Pulmonary aspiration and foreign body in airway	1·5 (1·1 to 2·3)	1·3 (0·9 to 1·8)	1·3 (0·8 to 1·7)	-6·6 (-32·1 to 6·8)	1·5 (-15·9 to 16·8)	33·4 (25·2 to 53·8)	25·3 (17·4 to 35·1)	22·6 (14·3 to 29·0)	**-21·3 (-42·9 to -9·9)**	-10·9 (-25·6 to 2·8)
Foreign body in eyes	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	4·6 (-4·5 to 14·5)	0·6 (-8·3 to 12·5)	0·8 (0·4 to 1·2)	0·8 (0·4 to 1·2)	0·7 (0·4 to 1·1)	-4·3 (-13·3 to 5·8)	-8·0 (-16·8 to 3·2)
Foreign body in other body part	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-4·6 (-13·7 to 6·6)	5·2 (-6·3 to 18·6)	4·3 (3·1 to 6·0)	3·7 (2·6 to 5·3)	3·6 (2·4 to 5·1)	**-14·7 (-23·7 to -3·8)**	-4·3 (-14·4 to 8·2)
Other unintentional injuries	4·8 (3·8 to 6·2)	3·0 (2·3 to 4·0)	1·8 (1·3 to 2·4)	**-37·8 (-44·5 to -29·8)**	**-40·6 (-46·9 to -34·2)**	97·4 (77·8 to 122·8)	49·5 (37·6 to 64·8)	27·1 (20·8 to 35·4)	**-49·5 (-55·0 to -42·9)**	**-45·0 (-50·7 to -39·3)**
Self-harm and interpersonal violence	33·7 (28·9 to 36·5)	26·2 (24·4 to 31·5)	26·9 (23·1 to 30·9)	-23·2 (-27·9 to 0·6)	3·1 (-9·3 to 12·2)	766·6 (662·2 to 831·1)	562·7 (525·1 to 668·6)	515·8 (445·7 to 590·3)	**-27·4 (-31·8 to -5·9)**	-8·0 (-19·0 to 0·3)
Self-harm	30·6 (25·9 to 33·7)	24·0 (22·2 to 29·2)	24·6 (21·0 to 28·8)	-22·6 (-27·6 to 1·9)	3·1 (-9·5 to 13·2)	692·7 (588·7 to 764·0)	513·1 (475·5 to 617·3)	470·2 (402·1 to 548·1)	**-26·7 (-31·6 to -4·4)**	-8·1 (-19·1 to 0·9)
Interpersonal violence	3·1 (2·3 to 3·8)	2·2 (1·8 to 2·9)	2·2 (1·7 to 2·7)	**-29·3 (-37·1 to -14·3)**	3·1 (-18·0 to 18·4)	73·8 (55·7 to 91·7)	49·5 (41·0 to 65·9)	45·6 (33·1 to 55·6)	**-33·5 (-40·7 to -19·8)**	-6·6 (-26·3 to 8·8)
Assault by firearm	0·8 (0·5 to 1·2)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	**-30·6 (-46·5 to -3·4)**	8·5 (-25·7 to 36·8)	19·8 (12·6 to 27·7)	13·7 (9·7 to 21·1)	13·2 (8·2 to 18·5)	**-31·8 (-47·4 to -5·7)**	-0·8 (-34·2 to 27·0)
Assault by sharp object	0·8 (0·6 to 1·2)	0·7 (0·5 to 1·0)	0·7 (0·5 to 1·1)	-17·7 (-37·0 to 5·3)	5·5 (-14·4 to 34·3)	19·4 (13·1 to 27·6)	15·3 (11·0 to 22·5)	14·7 (10·1 to 21·4)	-20·9 (-40·0 to 1·1)	-4·5 (-23·9 to 24·2)
Assault by other means	1·4 (1·1 to 1·8)	0·9 (0·8 to 1·2)	0·9 (0·7 to 1·1)	**-34·5 (-42·8 to -21·4)**	-4·0 (-23·2 to 13·0)	34·6 (26·9 to 44·0)	20·5 (16·6 to 27·1)	17·7 (12·8 to 22·2)	**-41·0 (-48·6 to -29·1)**	-12·8 (-30·9 to 3·6)
Forces of nature, war, and legal intervention	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**2717·2 (540·5 to ·)**	**-98·7 (-99·5 to -97·2)**	0·0 (0·0 to 0·0)	0·2 (0·2 to 0·4)	0·0 (0·0 to 0·0)	**2693·3 (534·2 to ·)**	**-98·9 (-99·5 to -97·5)**
Exposure to forces of nature	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	**631·0 (204·5 to 1451·5)**	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	**682·0 (219·7 to 1578·9)**
Collective violence and legal intervention	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	**2713·9 (539·5 to ·)**	-	0·0 (0·0 to 0·0)	0·2 (0·2 to 0·4)	-	**2688·4 (533·3 to ·)**	-

Web Table 9. Oman all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	**2005**	**2013**	**Percent Change 1990-2005**	**Percent Change 2005-2013**	**1990**	**2005**	**2013**	**Percent Change 1990-2005**	**Percent Change 2005-2013**
All causes	584·2 (517·4 to 659·3)	513·2 (443·9 to 590·6)	692·8 (580·3 to 808·0)	**-12·0 (-21·3 to -2·3)**	**34·7 (20·3 to 51·5)**	37286·2 (32026·3 to 42798·4)	30029·1 (26289·1 to 34101·0)	27580·2 (23165·6 to 31669·1)	**-19·3 (-29·0 to -8·7)**	-8·0 (-19·1 to 3·4)
Communicable, maternal, neonatal, and nutritional diseases	193·1 (166·4 to 223·2)	92·7 (77·9 to 109·4)	93·9 (79·4 to 111·0)	**-52·1 (-59·5 to -43·0)**	1·4 (-11·0 to 15·4)	7409·1 (6440·8 to 8516·7)	4100·5 (3519·9 to 4714·8)	3208·6 (2750·0 to 3717·5)	**-44·6 (-52·3 to -35·8)**	**-21·6 (-31·2 to -11·9)**
HIV/AIDS and tuberculosis	1·9 (1·3 to 3·4)	2·0 (1·6 to 2·4)	3·5 (2·8 to 4·4)	8·0 (-34·8 to 53·3)	**75·7 (36·7 to 139·2)**	127·1 (94·0 to 219·3)	102·2 (86·1 to 126·7)	106·4 (86·8 to 132·4)	-17·1 (-45·7 to 10·1)	4·5 (-18·8 to 33·2)
Tuberculosis	1·9 (1·3 to 3·4)	1·0 (0·9 to 1·4)	1·4 (1·1 to 1·7)	**-43·6 (-61·7 to -21·5)**	35·1 (-1·3 to 67·0)	125·8 (92·8 to 219·1)	65·0 (55·1 to 87·4)	56·8 (46·1 to 69·1)	**-47·2 (-62·2 to -30·0)**	-11·5 (-34·1 to 7·7)
HIV/AIDS	0·0 (0·0 to 0·0)	0·9 (0·6 to 1·2)	2·1 (1·5 to 3·0)	**4102·0 (1674·3 to 149828·4)**	**118·3 (50·4 to 282·7)**	1·3 (0·0 to 2·9)	37·3 (24·3 to 49·5)	49·6 (35·4 to 72·6)	**2856·6 (1143·6 to 137923·9)**	30·0 (-11·8 to 113·3)
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	**3052·1 (1231·4 to 111856·4)**	**91·0 (32·3 to 235·7)**	0·1 (0·0 to 0·2)	2·2 (1·4 to 3·1)	2·5 (1·7 to 3·8)	**2130·9 (824·5 to 99705·4)**	13·7 (-23·8 to 87·6)
HIV/AIDS resulting in other diseases	0·0 (0·0 to 0·0)	0·9 (0·6 to 1·2)	2·0 (1·5 to 2·8)	**4189·6 (1706·0 to 152764·8)**	**120·1 (51·5 to 286·5)**	1·2 (0·0 to 2·6)	35·1 (22·9 to 46·6)	47·0 (33·6 to 68·8)	**2918·3 (1177·4 to 140971·1)**	31·2 (-11·1 to 114·8)
Diarrhea, lower respiratory, and other common infectious diseases	52·2 (38·8 to 67·7)	23·7 (20·3 to 27·7)	28·9 (24·1 to 35·0)	**-54·3 (-64·9 to -39·5)**	**22·2 (1·9 to 46·0)**	2415·0 (1896·1 to 3017·7)	1420·3 (1246·7 to 1610·0)	1291·6 (1064·4 to 1503·9)	**-41·0 (-53·0 to -24·9)**	-9·3 (-24·5 to 9·0)
Diarrheal diseases	9·5 (6·6 to 14·0)	4·2 (3·1 to 5·5)	5·8 (4·2 to 7·7)	**-54·4 (-70·5 to -41·0)**	**37·7 (22·6 to 53·3)**	356·0 (262·5 to 488·2)	176·1 (134·0 to 224·9)	173·7 (132·6 to 225·8)	**-49·5 (-63·2 to -37·8)**	-1·5 (-12·5 to 10·2)
Intestinal infectious diseases	4·1 (2·0 to 7·6)	3·6 (1·5 to 7·4)	4·6 (1·9 to 9·7)	-11·3 (-43·5 to 24·3)	25·6 (-10·6 to 76·7)	146·9 (71·7 to 271·0)	120·7 (51·6 to 245·7)	118·4 (50·9 to 247·4)	-18·0 (-47·4 to 16·6)	-2·4 (-31·3 to 33·8)
Typhoid fever	2·2 (0·8 to 4·9)	2·4 (0·8 to 5·2)	3·1 (1·0 to 6·9)	9·8 (-20·6 to 49·6)	30·9 (-4·3 to 83·3)	80·7 (27·7 to 174·9)	78·4 (26·6 to 172·8)	81·1 (27·3 to 179·0)	-1·7 (-27·7 to 34·4)	3·0 (-23·6 to 41·4)
Paratyphoid fever	0·6 (0·2 to 1·4)	0·7 (0·2 to 1·6)	0·9 (0·3 to 2·0)	9·6 (-26·4 to 61·0)	31·4 (-9·3 to 101·9)	22·5 (7·6 to 50·1)	22·6 (7·3 to 52·1)	23·5 (7·6 to 51·2)	1·5 (-30·5 to 44·0)	3·6 (-25·8 to 55·1)
Other intestinal infectious diseases	1·3 (0·6 to 2·2)	0·5 (0·2 to 1·0)	0·5 (0·2 to 1·0)	-57·5 (-87·2 to 11·3)	-0·3 (-72·9 to 229·1)	43·7 (20·0 to 75·4)	19·7 (6·9 to 38·5)	13·8 (4·7 to 27·3)	-55·5 (-85·6 to 20·9)	-29·4 (-80·4 to 135·7)
Lower respiratory infections	33·1 (22·6 to 45·8)	13·0 (11·2 to 14·9)	15·0 (11·9 to 18·3)	**-60·4 (-71·7 to -42·8)**	15·2 (-8·9 to 46·4)	1696·3 (1274·3 to 2210·2)	995·9 (847·9 to 1133·3)	881·0 (684·5 to 1054·7)	**-40·9 (-55·5 to -21·3)**	-11·9 (-30·3 to 11·0)
Upper respiratory infections	0·5 (0·3 to 0·8)	0·6 (0·3 to 1·0)	0·8 (0·5 to 1·4)	**31·1 (8·4 to 54·9)**	**36·3 (16·5 to 56·9)**	22·8 (13·0 to 37·9)	22·6 (13·0 to 37·8)	22·0 (12·2 to 36·7)	-0·6 (-16·3 to 18·1)	-2·4 (-16·6 to 11·6)
Otitis media	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·8)	0·7 (0·4 to 1·1)	**10·5 (0·3 to 22·2)**	**33·9 (20·6 to 50·2)**	21·7 (14·0 to 33·3)	19·5 (12·3 to 30·6)	19·8 (12·5 to 31·4)	**-10·8 (-18·4 to -1·7)**	1·7 (-7·2 to 12·4)
Meningitis	2·4 (1·5 to 4·5)	0·8 (0·7 to 1·0)	1·0 (0·8 to 1·2)	**-63·8 (-79·2 to -45·1)**	19·2 (-16·7 to 46·5)	95·0 (65·4 to 164·1)	46·5 (38·5 to 57·2)	43·3 (34·0 to 52·3)	**-49·0 (-68·3 to -29·7)**	-6·0 (-30·7 to 18·7)
Pneumococcal meningitis	0·5 (0·3 to 0·9)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·3)	**-53·3 (-74·2 to -27·9)**	20·3 (-16·3 to 57·7)	21·6 (14·8 to 35·7)	12·0 (9·3 to 15·5)	11·0 (8·4 to 13·7)	**-43·5 (-63·7 to -16·0)**	-7·2 (-36·1 to 28·3)
H influenzae type B meningitis	0·8 (0·4 to 1·7)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	**-74·1 (-87·2 to -52·8)**	10·4 (-29·4 to 58·4)	24·7 (14·0 to 48·5)	8·4 (6·4 to 11·5)	7·2 (5·2 to 9·8)	**-64·3 (-80·7 to -39·9)**	-11·5 (-45·7 to 21·7)
Meningococcal meningitis	0·7 (0·4 to 1·2)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**-66·9 (-81·2 to -47·1)**	10·7 (-21·5 to 64·4)	26·6 (17·6 to 42·7)	12·2 (9·6 to 15·6)	11·1 (7·8 to 14·9)	**-52·4 (-70·4 to -33·2)**	-10·2 (-35·2 to 32·1)
Other meningitis	0·4 (0·3 to 0·9)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·3)	**-51·4 (-74·7 to -21·8)**	31·6 (-12·0 to 81·5)	22·1 (13·9 to 39·0)	13·9 (10·5 to 17·9)	14·0 (10·0 to 18·3)	-33·8 (-62·7 to 0·4)	0·8 (-32·9 to 43·9)
Encephalitis	0·9 (0·6 to 1·5)	0·5 (0·4 to 0·6)	0·6 (0·5 to 0·8)	**-42·4 (-66·1 to -8·9)**	15·6 (-9·3 to 46·2)	36·9 (24·7 to 54·5)	23·0 (18·9 to 28·2)	19·8 (15·9 to 25·4)	**-36·0 (-57·8 to -8·2)**	-13·6 (-31·2 to 7·6)
Diphtheria	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-64·4 (-97·9 to 611·9)	-19·8 (-92·7 to 873·2)	1·0 (0·1 to 4·2)	0·3 (0·0 to 1·2)	0·2 (0·0 to 0·8)	-62·2 (-97·3 to 384·3)	-35·7 (-93·3 to 610·2)
Whooping cough	0·3 (0·0 to 1·3)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·5)	-75·5 (-99·1 to 1126·0)	79·2 (-93·3 to 5819·3)	7·9 (0·3 to 34·9)	2·4 (0·1 to 10·8)	3·0 (0·2 to 12·9)	-69·0 (-98·9 to 1442·8)	38·2 (-94·8 to 4452·5)
Tetanus	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-60·1 (-75·8 to -36·8)**	52·4 (-2·8 to 116·7)	2·5 (1·4 to 4·6)	0·9 (0·7 to 1·4)	0·9 (0·6 to 1·2)	**-63·3 (-76·1 to -44·6)**	1·7 (-35·7 to 41·8)
Measles	0·9 (0·1 to 4·1)	0·2 (0·0 to 1·1)	0·2 (0·0 to 0·9)	-73·3 (-98·3 to 395·6)	-15·4 (-94·7 to 1190·7)	23·4 (1·8 to 111·7)	8·3 (0·6 to 38·0)	5·4 (0·4 to 24·2)	-67·3 (-97·9 to 508·1)	-31·7 (-95·7 to 946·6)
Varicella and herpes zoster	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	-1·5 (-59·2 to 111·0)	40·8 (-22·5 to 148·9)	4·7 (2·8 to 7·6)	4·0 (2·7 to 5·9)	4·0 (2·6 to 5·8)	-12·5 (-50·2 to 50·7)	-0·2 (-36·4 to 55·7)
Neglected tropical diseases and malaria	2·5 (1·7 to 3·4)	2·0 (1·4 to 2·7)	1·9 (1·4 to 2·5)	**-20·2 (-34·0 to -2·1)**	-6·0 (-17·4 to 8·1)	227·7 (155·0 to 314·8)	117·0 (82·6 to 160·0)	83·3 (59·8 to 113·3)	**-48·8 (-57·6 to -36·0)**	**-28·8 (-37·8 to -16·7)**
Malaria	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-39·8 (-65·0 to 0·7)	2·7 (-27·6 to 58·4)	2·0 (1·2 to 3·2)	0·9 (0·8 to 1·2)	0·7 (0·5 to 0·9)	**-53·2 (-70·4 to -23·3)**	-27·9 (-48·6 to 8·7)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-63·6 (-77·9 to -29·6)**	22·5 (-27·3 to 74·4)	0·6 (0·4 to 0·9)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	**-61·3 (-75·8 to -37·3)**	-13·9 (-46·4 to 26·3)
Visceral leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-64·4 (-78·6 to -29·9)**	21·6 (-28·7 to 75·2)	0·6 (0·4 to 0·9)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	**-61·9 (-76·5 to -37·4)**	-14·6 (-47·6 to 26·7)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·4 (-17·2 to 19·0)	**48·7 (17·7 to 81·4)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-25·1 (-37·3 to -10·0)**	14·7 (-9·3 to 40·3)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-40·1 (-59·6 to -11·2)**	-1·2 (-35·7 to 50·0)	19·1 (12·9 to 27·4)	8·0 (5·8 to 11·0)	5·3 (3·5 to 7·5)	**-57·6 (-71·4 to -37·7)**	**-33·8 (-55·9 to -5·3)**
Cysticercosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-62·8 (-88·1 to 6·1)	1·0 (-72·1 to 266·5)	0·8 (0·3 to 1·9)	0·2 (0·1 to 0·5)	0·1 (0·0 to 0·2)	**-71·9 (-90·9 to -11·2)**	-46·5 (-85·4 to 100·7)
Cystic echinococcosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	1·2 (-20·5 to 27·6)	7·1 (-11·8 to 29·7)	1·5 (1·2 to 1·8)	1·2 (0·9 to 1·5)	0·8 (0·7 to 1·1)	**-21·4 (-37·7 to -3·1)**	**-27·0 (-40·0 to -13·0)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	0·8 (0·5 to 1·2)	0·6 (0·4 to 0·9)	0·5 (0·3 to 0·7)	-27·8 (-43·5 to 0·1)	-16·9 (-32·1 to 4·0)	153·7 (92·4 to 230·5)	68·0 (41·6 to 101·9)	39·7 (23·5 to 60·6)	**-55·9 (-66·5 to -38·1)**	**-41·8 (-52·4 to -25·3)**
Dengue	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-1·9 (-26·9 to 49·7)	**45·0 (9·8 to 91·9)**	1·4 (1·0 to 2·1)	1·2 (0·9 to 2·1)	1·3 (0·7 to 2·6)	-16·5 (-37·1 to 15·9)	1·3 (-23·2 to 34·8)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-43·2 (-63·9 to -7·9)**	24·9 (-5·5 to 68·5)	1·4 (0·9 to 2·4)	0·6 (0·5 to 0·9)	0·6 (0·4 to 0·8)	**-53·5 (-69·2 to -29·0)**	-10·3 (-33·0 to 20·3)
Intestinal nematode infections	0·1 (0·0 to 0·5)	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·2)	-64·4 (-98·2 to 1505·8)	37·0 (-92·9 to 1782·9)	3·3 (0·3 to 15·0)	1·4 (0·3 to 7·7)	1·0 (0·2 to 6·0)	-57·3 (-97·3 to 1113·6)	-10·6 (-94·2 to 1116·3)
Ascariasis	0·1 (0·0 to 0·5)	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·2)	-89·2 (-99·9 to 5051·0)	-17·6 (-99·7 to 30483·7)	3·0 (0·0 to 14·7)	1·1 (0·0 to 7·4)	0·7 (0·0 to 5·7)	-84·1 (-99·8 to 3916·4)	-40·1 (-99·7 to 17535·3)
Trichuriasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	86·7 (-89·1 to 2343·4)	7·6 (-94·2 to 2024·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	46·4 (-92·1 to 1810·9)	-4·5 (-94·8 to 1569·3)
Hookworm disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**83·9 (49·1 to 122·0)**	**48·8 (14·0 to 88·6)**	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	7·4 (-12·5 to 29·4)	-3·5 (-30·0 to 20·5)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	1·2 (0·7 to 1·8)	1·1 (0·8 to 1·6)	1·1 (0·7 to 1·6)	-8·5 (-19·5 to 33·4)	-3·6 (-15·6 to 8·5)	43·8 (26·3 to 64·1)	35·1 (23·7 to 50·8)	33·6 (22·4 to 48·3)	-21·2 (-30·0 to 13·8)	-3·9 (-14·8 to 8·2)
Maternal disorders	1·8 (1·1 to 2·8)	0·6 (0·5 to 0·8)	0·6 (0·4 to 0·9)	**-63·6 (-78·2 to -38·9)**	-6·5 (-38·6 to 46·1)	103·5 (62·7 to 164·7)	22·8 (17·5 to 30·7)	13·6 (9·2 to 20·5)	**-77·7 (-86·6 to -62·2)**	**-41·5 (-62·2 to -6·7)**
Maternal hemorrhage	0·4 (0·2 to 0·7)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-67·6 (-83·0 to -38·1)**	-10·5 (-47·6 to 69·4)	23·9 (12·8 to 42·0)	4·7 (3·1 to 6·7)	2·7 (1·7 to 4·3)	**-79·9 (-89·4 to -61·0)**	-45·1 (-68·2 to 6·2)
Maternal sepsis and other maternal infections	0·2 (0·1 to 0·4)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-70·5 (-84·8 to -34·0)**	-17·0 (-52·9 to 66·8)	12·5 (6·4 to 21·2)	2·3 (1·4 to 3·3)	1·3 (0·7 to 2·3)	**-81·7 (-90·6 to -60·4)**	-42·5 (-68·5 to 18·4)
Maternal hypertensive disorders	0·2 (0·1 to 0·4)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-56·9 (-76·3 to -26·6)**	8·6 (-25·9 to 67·6)	13·6 (7·6 to 22·5)	3·6 (2·0 to 5·4)	2·3 (1·3 to 3·6)	**-73·5 (-85·3 to -55·6)**	**-35·9 (-58·0 to -0·1)**
Obstructed labor	0·2 (0·1 to 0·4)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-56·8 (-78·8 to -8·6)**	-25·8 (-60·1 to 34·1)	11·8 (5·9 to 20·9)	3·1 (1·9 to 4·7)	1·4 (0·8 to 2·2)	**-73·5 (-87·4 to -43·1)**	**-55·5 (-76·3 to -17·9)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Complications of abortion	0·2 (0·1 to 0·3)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-69·8 (-85·9 to -26·9)**	1·6 (-53·0 to 120·3)	10·6 (5·7 to 18·9)	2·0 (1·1 to 3·2)	1·4 (0·8 to 2·5)	**-81·1 (-91·3 to -54·5)**	-29·3 (-68·9 to 64·3)
Indirect maternal deaths	0·1 (0·1 to 0·3)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-63·2 (-88·0 to -10·5)**	-5·6 (-67·4 to 186·6)	8·5 (4·4 to 14·9)	1·9 (0·8 to 3·3)	1·1 (0·5 to 2·1)	**-77·6 (-92·4 to -44·3)**	-39·6 (-81·0 to 71·3)
Late maternal deaths	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-61·2 (-82·9 to 3·6)	11·2 (-54·1 to 178·6)	6·6 (2·7 to 12·0)	1·6 (0·7 to 2·9)	1·2 (0·5 to 2·5)	**-76·0 (-89·5 to -35·8)**	-26·2 (-69·1 to 78·3)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**768·2 (352·0 to 1605·3)**	42·9 (-18·9 to 170·7)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**418·6 (170·8 to 915·1)**	-24·0 (-56·2 to 46·2)
Other maternal disorders	0·3 (0·1 to 0·5)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-61·7 (-80·8 to -19·5)**	-5·1 (-51·3 to 82·1)	15·8 (7·9 to 27·8)	3·7 (2·2 to 5·7)	2·1 (1·2 to 3·5)	**-76·4 (-88·2 to -51·1)**	-43·1 (-69·3 to 11·8)
Neonatal disorders	102·6 (85·1 to 124·5)	38·8 (30·7 to 49·4)	31·5 (25·2 to 40·5)	**-62·2 (-71·0 to -51·0)**	-18·6 (-39·2 to 7·2)	2935·4 (2389·6 to 3777·3)	1368·1 (1083·0 to 1742·0)	796·6 (635·6 to 1027·1)	**-53·4 (-64·0 to -40·0)**	**-41·8 (-56·2 to -23·1)**
Preterm birth complications	40·7 (17·5 to 72·0)	12·5 (8·6 to 18·6)	12·2 (9·1 to 15·4)	**-69·2 (-80·4 to -34·6)**	3·4 (-37·1 to 46·8)	1117·2 (494·3 to 1958·3)	440·8 (303·7 to 657·0)	308·9 (231·5 to 390·6)	**-60·4 (-74·6 to -17·7)**	-26·0 (-55·0 to 4·2)
Neonatal encephalopathy due to birth asphyxia and trauma	0·8 (0·4 to 1·5)	1·1 (0·6 to 1·8)	1·0 (0·6 to 1·7)	38·1 (-30·2 to 162·1)	-8·3 (-50·8 to 73·5)	35·0 (17·9 to 61·5)	39·2 (21·7 to 62·7)	25·4 (15·7 to 41·4)	12·7 (-42·2 to 117·5)	-34·7 (-64·8 to 22·7)
Neonatal sepsis and other neonatal infections	0·8 (0·3 to 1·8)	0·3 (0·2 to 0·7)	0·5 (0·2 to 0·9)	-54·8 (-81·6 to 6·9)	53·4 (-31·4 to 241·6)	21·1 (7·2 to 48·6)	11·7 (5·6 to 24·5)	12·5 (5·8 to 23·2)	-41·5 (-76·1 to 38·4)	10·3 (-50·8 to 145·2)
Hemolytic disease and other neonatal jaundice	1·0 (0·4 to 1·7)	1·3 (0·4 to 2·5)	1·8 (0·7 to 4·4)	25·9 (-65·0 to 290·4)	47·8 (-59·1 to 305·5)	43·3 (19·1 to 78·6)	44·7 (15·4 to 87·6)	45·8 (18·4 to 109·9)	-0·7 (-71·9 to 216·1)	3·1 (-70·9 to 193·8)
Other neonatal disorders	59·3 (22·4 to 96·2)	23·6 (12·3 to 35·2)	15·9 (10·3 to 24·3)	**-59·9 (-74·5 to -28·2)**	-33·6 (-61·0 to 30·1)	1718·8 (615·1 to 2945·1)	831·7 (431·2 to 1238·2)	404·1 (261·3 to 605·9)	**-50·7 (-69·3 to -8·9)**	**-52·2 (-71·8 to -6·9)**
Nutritional deficiencies	26·0 (19·4 to 34·9)	21·1 (14·8 to 29·7)	22·1 (15·3 to 31·4)	**-18·8 (-29·1 to -8·4)**	4·3 (-5·1 to 15·6)	1218·7 (915·8 to 1612·4)	810·2 (588·0 to 1108·3)	698·4 (497·8 to 966·7)	**-33·5 (-40·5 to -26·2)**	**-13·7 (-21·3 to -6·0)**
Protein-energy malnutrition	3·1 (1·8 to 4·9)	1·4 (0·7 to 2·5)	1·3 (0·6 to 2·5)	**-56·5 (-78·1 to -7·7)**	-3·9 (-57·2 to 124·5)	93·1 (55·0 to 145·7)	52·9 (30·6 to 92·4)	39·6 (19·5 to 74·3)	-44·5 (-69·4 to 11·9)	-26·5 (-64·7 to 58·4)
Iodine deficiency	0·9 (0·5 to 1·7)	0·9 (0·4 to 1·7)	1·1 (0·5 to 2·1)	-6·1 (-52·7 to 105·6)	27·5 (-40·1 to 170·6)	58·9 (29·0 to 109·7)	34·4 (15·7 to 65·1)	27·6 (13·1 to 50·7)	-41·5 (-70·9 to 28·8)	-20·2 (-60·5 to 71·1)
Vitamin A deficiency	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	-17·2 (-37·6 to 9·8)	10·5 (-18·2 to 45·6)	7·6 (4·5 to 12·0)	5·0 (2·9 to 7·9)	4·1 (2·2 to 6·8)	**-34·5 (-51·4 to -17·2)**	-18·7 (-36·5 to 3·6)
Iron-deficiency anemia	21·2 (15·4 to 29·0)	18·3 (12·8 to 25·9)	18·8 (13·0 to 26·5)	**-13·5 (-22·9 to -6·9)**	2·5 (-1·6 to 6·7)	1039·8 (772·2 to 1379·3)	701·9 (508·1 to 962·3)	608·0 (430·2 to 836·7)	**-32·3 (-38·4 to -27·4)**	**-13·4 (-18·2 to -8·9)**
Other nutritional deficiencies	0·6 (0·2 to 1·4)	0·5 (0·2 to 1·0)	0·7 (0·2 to 1·5)	-21·1 (-64·0 to 84·6)	50·6 (-49·6 to 347·2)	19·1 (8·3 to 44·8)	16·1 (7·0 to 35·5)	19·1 (6·9 to 40·3)	-15·3 (-59·2 to 91·7)	16·2 (-59·2 to 239·8)
Other communicable, maternal, neonatal, and nutritional diseases	6·1 (4·5 to 8·8)	4·5 (3·6 to 5·6)	5·4 (4·3 to 7·0)	-24·3 (-48·7 to 1·8)	19·8 (-5·0 to 51·5)	381·8 (264·7 to 534·7)	259·9 (199·1 to 320·1)	218·7 (170·6 to 280·7)	**-31·4 (-50·6 to -5·7)**	-16·2 (-37·0 to 15·1)
Sexually transmitted diseases excluding HIV	0·7 (0·3 to 1·1)	0·6 (0·4 to 1·0)	1·1 (0·7 to 1·9)	-4·3 (-46·6 to 77·3)	**82·7 (31·2 to 147·2)**	33·8 (20·2 to 52·4)	25·4 (16·5 to 40·3)	25·2 (16·0 to 40·7)	-23·8 (-52·0 to 22·0)	-0·9 (-24·4 to 28·4)
Syphilis	0·3 (0·1 to 0·7)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	-66·2 (-87·4 to 20·0)	0·2 (-56·8 to 181·9)	13·9 (6·2 to 25·1)	6·2 (3·4 to 9·7)	4·7 (2·6 to 7·8)	-54·5 (-76·9 to 1·1)	-24·5 (-59·5 to 49·5)
Chlamydial infection	0·1 (0·1 to 0·3)	0·3 (0·1 to 0·5)	0·6 (0·3 to 1·1)	93·5 (-15·2 to 291·6)	**124·9 (30·7 to 253·9)**	8·4 (3·0 to 17·4)	9·2 (4·6 to 16·4)	10·6 (5·1 to 19·7)	14·7 (-48·7 to 139·2)	17·1 (-30·0 to 80·8)
Gonococcal infection	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·4)	38·2 (-8·9 to 112·9)	**103·8 (37·8 to 196·1)**	5·3 (3·2 to 8·1)	4·3 (2·6 to 6·8)	4·6 (2·7 to 7·1)	-18·8 (-46·1 to 22·1)	5·3 (-25·1 to 48·7)
Trichomoniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	103·2 (-10·3 to 368·9)	23·3 (-57·9 to 142·7)	0·6 (0·2 to 1·4)	0·7 (0·2 to 1·7)	0·5 (0·2 to 1·3)	21·5 (-44·1 to 156·7)	-25·1 (-71·5 to 41·1)
Genital herpes	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	**58·8 (44·4 to 78·5)**	**62·2 (46·8 to 79·6)**	4·3 (1·3 to 10·5)	4·2 (1·3 to 10·1)	4·1 (1·3 to 9·9)	-2·7 (-11·1 to 7·9)	-3·1 (-12·3 to 6·9)
Other sexually transmitted diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-4·4 (-38·5 to 57·7)	29·0 (-9·0 to 89·3)	1·2 (0·7 to 1·9)	0·8 (0·6 to 1·0)	0·6 (0·4 to 0·9)	-38·3 (-61·9 to 8·5)	-17·3 (-42·5 to 29·6)
Hepatitis	1·2 (0·9 to 1·5)	1·0 (0·9 to 1·2)	1·2 (0·9 to 1·5)	-12·2 (-33·2 to 24·6)	14·7 (-10·8 to 49·3)	82·0 (62·9 to 103·2)	62·9 (52·4 to 74·5)	53·8 (41·8 to 68·4)	-23·5 (-42·2 to 3·8)	-14·9 (-35·3 to 14·8)
Hepatitis A	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-27·9 (-54·2 to 20·4)	**22·0 (0·4 to 47·7)**	9·4 (4·6 to 16·0)	6·5 (3·7 to 10·2)	5·9 (3·6 to 9·5)	**-30·0 (-50·2 to -0·3)**	-8·5 (-27·2 to 11·1)
Hepatitis B	0·7 (0·5 to 1·0)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·8)	-21·8 (-44·5 to 13·7)	7·9 (-21·1 to 49·3)	56·6 (40·4 to 75·3)	39·6 (29·0 to 51·4)	32·6 (23·0 to 43·8)	**-30·2 (-49·1 to -1·7)**	-18·3 (-40·6 to 14·5)
Hepatitis C	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	28·7 (-22·5 to 122·2)	15·5 (-32·5 to 137·3)	4·2 (1·3 to 9·9)	4·2 (1·3 to 9·5)	3·7 (1·1 to 8·8)	-1·3 (-42·9 to 88·1)	-13·3 (-53·5 to 99·0)
Hepatitis E	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·5)	48·2 (-11·3 to 163·6)	27·0 (-18·1 to 97·8)	11·8 (5·5 to 22·1)	12·6 (6·9 to 20·6)	11·6 (6·2 to 18·9)	8·1 (-39·7 to 102·9)	-8·2 (-43·1 to 53·6)
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	14·5 (-33·7 to 391·2)	-12·6 (-32·9 to 21·3)	0·6 (0·1 to 1·9)	0·5 (0·2 to 1·1)	0·3 (0·1 to 0·7)	-17·4 (-47·8 to 235·8)	**-33·6 (-48·2 to -7·1)**
Other infectious diseases	4·3 (2·8 to 7·0)	2·9 (2·1 to 3·6)	3·1 (2·4 to 4·0)	-30·6 (-58·2 to 1·0)	7·5 (-18·4 to 47·5)	265·3 (160·1 to 411·4)	171·2 (114·3 to 223·2)	139·3 (101·1 to 189·7)	**-34·4 (-57·5 to -1·5)**	-19·8 (-43·1 to 29·2)
Non-communicable diseases	274·5 (228·6 to 323·0)	326·8 (271·6 to 386·0)	475·2 (386·2 to 567·5)	**19·3 (3·5 to 33·7)**	**45·6 (31·2 to 59·6)**	23758·8 (19783·1 to 27997·7)	21649·9 (18667·7 to 24838·9)	20985·6 (17456·8 to 24228·5)	-8·7 (-19·5 to 3·5)	-3·1 (-14·0 to 8·3)
Neoplasms	16·3 (12·8 to 20·2)	18·8 (16·2 to 21·7)	25·7 (20·2 to 31·7)	16·2 (-10·5 to 53·7)	**36·8 (5·1 to 80·1)**	1676·4 (1312·8 to 2081·3)	1434·1 (1233·7 to 1638·7)	1439·1 (1131·5 to 1735·8)	-14·1 (-33·9 to 14·6)	0·5 (-23·3 to 28·7)
Esophageal cancer	0·4 (0·3 to 0·6)	0·5 (0·4 to 0·7)	0·7 (0·5 to 0·9)	25·7 (-14·0 to 88·1)	32·4 (-4·2 to 80·4)	61·0 (42·7 to 82·7)	49·4 (39·9 to 63·8)	48·3 (35·3 to 66·1)	-18·0 (-43·2 to 19·9)	-2·2 (-28·3 to 29·1)
Stomach cancer	1·8 (1·3 to 2·4)	2·0 (1·7 to 2·4)	2·4 (1·8 to 3·0)	11·4 (-19·8 to 57·3)	20·0 (-11·0 to 63·1)	231·0 (172·1 to 300·9)	181·3 (152·5 to 211·8)	160·8 (124·1 to 199·0)	-21·5 (-41·8 to 8·9)	-11·2 (-34·0 to 16·7)
Liver cancer	0·9 (0·6 to 1·2)	1·4 (1·1 to 1·6)	1·9 (1·4 to 2·4)	**53·8 (9·9 to 120·8)**	**37·7 (0·3 to 90·9)**	112·3 (79·8 to 151·2)	122·8 (101·6 to 146·8)	127·0 (93·1 to 159·6)	10·9 (-20·9 to 56·6)	3·4 (-25·3 to 41·4)
Liver cancer due to hepatitis B	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·8)	0·7 (0·3 to 1·1)	66·0 (-27·1 to 218·4)	14·3 (-48·6 to 227·8)	38·2 (22·6 to 59·4)	45·2 (22·7 to 69·8)	39·6 (14·1 to 71·3)	19·6 (-50·3 to 140·1)	-17·4 (-70·1 to 165·0)
Liver cancer due to hepatitis C	0·2 (0·1 to 0·3)	0·5 (0·3 to 0·8)	0·8 (0·4 to 1·3)	**153·8 (34·9 to 434·2)**	71·4 (-22·5 to 258·7)	26·1 (13·7 to 42·9)	47·4 (27·6 to 71·9)	60·6 (31·3 to 90·2)	80·8 (-2·6 to 259·5)	27·8 (-43·1 to 151·4)
Liver cancer due to alcohol use	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-13·0 (-59·5 to 78·6)	14·5 (-49·3 to 159·8)	26·9 (14·5 to 43·4)	16·5 (8·2 to 26·8)	14·0 (7·5 to 24·2)	-38·0 (-71·3 to 23·2)	-13·9 (-62·4 to 87·7)
Liver cancer due to other causes	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	-7·6 (-57·5 to 101·8)	21·0 (-47·3 to 149·0)	21·1 (11·7 to 33·7)	13·7 (7·8 to 23·8)	12·8 (6·0 to 21·7)	-36·3 (-71·4 to 55·4)	-5·8 (-60·6 to 100·9)
Larynx cancer	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	9·3 (-31·7 to 124·4)	32·8 (-6·5 to 79·8)	15·7 (8·7 to 22·8)	13·4 (10·5 to 19·7)	13·4 (9·7 to 18·2)	-16·3 (-45·1 to 64·9)	0·1 (-27·0 to 32·2)
Tracheal, bronchus and lung cancer	1·2 (0·9 to 1·7)	1·5 (1·3 to 1·8)	2·1 (1·6 to 2·6)	25·9 (-9·7 to 83·1)	34·7 (-2·5 to 87·2)	162·0 (121·4 to 214·2)	146·4 (121·8 to 172·2)	148·9 (112·4 to 183·8)	-9·2 (-33·7 to 28·3)	1·8 (-25·9 to 36·4)
Breast cancer	1·0 (0·6 to 1·6)	1·5 (1·2 to 1·9)	2·4 (1·6 to 3·4)	45·3 (-6·0 to 146·6)	56·2 (-1·8 to 147·6)	108·0 (66·3 to 163·0)	97·7 (79·2 to 121·9)	117·7 (79·3 to 163·3)	-9·2 (-40·7 to 52·0)	19·2 (-23·6 to 85·3)
Cervical cancer	0·5 (0·3 to 0·8)	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·7)	-34·0 (-59·9 to 12·9)	43·7 (-15·4 to 138·8)	61·2 (37·2 to 92·5)	25·1 (19·4 to 34·2)	27·5 (17·6 to 39·6)	**-58·9 (-74·2 to -29·6)**	8·4 (-34·9 to 74·2)
Uterine cancer	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	8·6 (-33·0 to 89·4)	47·9 (-14·5 to 145·4)	7·8 (4·5 to 13·9)	5·3 (3·7 to 8·5)	6·0 (3·5 to 9·0)	-31·4 (-57·7 to 17·4)	13·6 (-33·7 to 84·8)
Prostate cancer	0·2 (0·1 to 0·3)	0·4 (0·2 to 0·5)	0·6 (0·4 to 0·9)	**115·7 (42·6 to 221·6)**	76·0 (-8·2 to 189·4)	34·4 (20·5 to 52·7)	46·7 (30·8 to 69·5)	54·7 (33·8 to 77·7)	37·0 (-5·7 to 96·9)	19·4 (-37·1 to 96·1)
Colon and rectum cancer	1·0 (0·8 to 1·3)	1·4 (1·2 to 1·6)	2·0 (1·5 to 2·5)	**36·4 (3·7 to 81·2)**	**42·8 (8·7 to 89·5)**	117·7 (92·5 to 147·0)	111·4 (95·3 to 128·1)	108·4 (84·9 to 133·3)	-5·3 (-25·9 to 21·0)	-2·7 (-24·5 to 24·8)
Lip and oral cavity cancer	0·2 (0·2 to 0·3)	0·3 (0·3 to 0·5)	0·4 (0·3 to 0·6)	36·8 (-6·1 to 97·2)	27·7 (-8·6 to 78·4)	26·8 (18·7 to 36·7)	25·0 (19·7 to 33·2)	24·2 (17·7 to 32·6)	-5·4 (-33·6 to 32·2)	-3·4 (-29·5 to 31·1)
Nasopharynx cancer	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**-48·9 (-67·0 to -8·6)**	11·3 (-20·7 to 60·4)	15·1 (9·6 to 21·5)	4·8 (3·8 to 6·6)	3·9 (2·8 to 5·6)	**-68·6 (-79·0 to -43·4)**	-18·7 (-40·9 to 16·6)
Other pharynx cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-39·5 (-58·8 to 35·4)	**51·0 (5·9 to 113·1)**	12·0 (6·9 to 16·3)	4·7 (3·8 to 6·9)	5·1 (3·7 to 6·7)	**-62·1 (-73·2 to -12·5)**	8·4 (-24·1 to 51·5)
Gallbladder and biliary tract cancer	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	-6·7 (-34·6 to 35·1)	46·7 (-6·8 to 121·4)	29·5 (20·9 to 41·1)	17·5 (14·3 to 23·4)	18·7 (13·2 to 25·8)	**-40·8 (-57·5 to -14·8)**	7·1 (-31·2 to 60·0)
Pancreatic cancer	0·4 (0·3 to 0·5)	0·6 (0·5 to 0·6)	0·8 (0·6 to 1·0)	**54·9 (13·4 to 115·4)**	**47·2 (9·1 to 98·5)**	48·1 (36·1 to 62·1)	50·1 (42·3 to 58·0)	56·4 (43·2 to 69·9)	4·5 (-21·7 to 43·6)	12·0 (-15·9 to 49·2)
Malignant skin melanoma	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**45·2 (0·7 to 117·6)**	46·8 (-6·5 to 132·1)	6·4 (4·1 to 10·2)	5·8 (4·1 to 9·9)	6·1 (4·1 to 11·0)	-10·2 (-35·7 to 34·3)	3·5 (-32·8 to 63·2)
Non-melanoma skin cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**57·0 (9·0 to 139·8)**	**156·0 (34·3 to 317·7)**	1·0 (0·6 to 1·9)	1·0 (0·7 to 1·8)	1·7 (1·0 to 2·3)	2·8 (-26·8 to 50·4)	87·6 (-13·6 to 187·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Ovarian cancer	0·3 (0·1 to 0·4)	0·3 (0·3 to 0·4)	0·5 (0·3 to 0·7)	24·8 (-29·6 to 127·3)	44·1 (-10·5 to 124·6)	32·8 (18·0 to 55·7)	25·1 (19·9 to 30·7)	28·4 (18·6 to 39·1)	-20·2 (-56·1 to 46·6)	12·2 (-29·4 to 71·2)
Testicular cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	16·5 (-44·0 to 142·5)	**128·6 (30·0 to 290·2)**	1·9 (0·9 to 3·3)	1·4 (0·9 to 2·2)	1·7 (1·0 to 2·5)	-27·6 (-64·2 to 53·3)	23·6 (-27·0 to 102·1)
Kidney cancer	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·4)	**-49·6 (-63·6 to -26·9)**	**79·6 (32·9 to 142·5)**	24·4 (17·1 to 33·8)	10·3 (8·8 to 12·2)	15·1 (11·5 to 18·8)	**-56·9 (-70·3 to -37·8)**	**45·6 (8·6 to 94·9)**
Bladder cancer	0·5 (0·3 to 0·6)	0·5 (0·4 to 0·7)	0·6 (0·4 to 0·7)	16·6 (-16·0 to 111·9)	2·9 (-26·5 to 35·2)	68·4 (44·8 to 91·3)	60·5 (49·7 to 75·4)	43·2 (31·6 to 54·1)	-13·0 (-36·4 to 49·1)	**-28·8 (-49·1 to -7·5)**
Brain and nervous system cancer	1·0 (0·7 to 1·4)	0·9 (0·7 to 1·3)	1·3 (1·0 to 1·9)	-8·3 (-37·2 to 45·9)	**46·1 (7·0 to 91·8)**	67·4 (45·1 to 92·7)	49·6 (39·2 to 72·5)	55·1 (40·3 to 78·3)	-27·3 (-48·4 to 15·1)	11·7 (-18·8 to 47·4)
Thyroid cancer	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	-30·2 (-57·1 to 80·7)	**59·8 (6·8 to 137·3)**	13·9 (6·1 to 21·7)	5·7 (4·4 to 8·3)	6·8 (4·9 to 9·2)	-63·0 (-76·9 to 8·9)	20·9 (-21·1 to 76·4)
Mesothelioma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	-5·3 (-39·0 to 42·1)	**78·9 (24·5 to 154·3)**	2·7 (1·9 to 3·9)	1·5 (1·2 to 1·9)	1·8 (1·3 to 2·5)	**-42·5 (-62·0 to -12·6)**	19·8 (-18·9 to 75·4)
Hodgkin lymphoma	0·3 (0·1 to 0·5)	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	-52·2 (-68·9 to 33·7)	29·4 (-10·7 to 84·6)	20·7 (8·8 to 30·8)	7·6 (6·0 to 10·9)	6·8 (4·8 to 10·3)	-67·4 (-78·0 to 1·6)	-11·2 (-36·9 to 23·3)
Non-Hodgkin lymphoma	0·9 (0·5 to 1·4)	1·4 (1·1 to 1·8)	2·0 (1·5 to 2·8)	50·5 (-5·8 to 197·1)	**47·3 (7·7 to 105·4)**	78·0 (40·8 to 120·2)	90·8 (73·9 to 118·7)	97·3 (73·3 to 129·1)	17·4 (-26·4 to 132·2)	7·8 (-22·8 to 44·9)
Multiple myeloma	0·2 (0·1 to 0·3)	0·3 (0·3 to 0·4)	0·5 (0·3 to 0·7)	**67·7 (14·6 to 146·0)**	**45·0 (5·9 to 96·0)**	28·9 (19·8 to 39·4)	31·5 (25·1 to 40·1)	32·9 (24·1 to 43·9)	10·7 (-23·5 to 58·8)	4·4 (-22·9 to 39·5)
Leukemia	1·9 (1·5 to 2·4)	2·0 (1·7 to 2·4)	2·5 (1·9 to 3·1)	5·1 (-21·6 to 37·5)	23·5 (-5·9 to 62·1)	114·2 (86·2 to 147·4)	93·5 (80·8 to 109·1)	83·0 (65·6 to 102·0)	-17·2 (-37·9 to 10·2)	-11·1 (-30·7 to 14·3)
Other neoplasms	2·2 (1·5 to 3·8)	2·3 (1·9 to 2·7)	2·9 (2·2 to 3·7)	12·1 (-40·4 to 48·8)	26·9 (-4·6 to 67·4)	173·0 (124·1 to 249·1)	148·0 (125·4 to 171·9)	138·1 (106·3 to 172·8)	-12·1 (-40·2 to 17·9)	-6·3 (-29·2 to 21·8)
Cardiovascular diseases	68·9 (54·0 to 84·1)	67·7 (59·6 to 76·0)	83·1 (66·7 to 99·4)	-1·8 (-20·8 to 27·1)	22·7 (-4·3 to 52·8)	7976·5 (6438·6 to 9662·0)	6541·8 (5789·8 to 7308·5)	5685·0 (4601·9 to 6628·3)	-17·9 (-34·0 to 4·2)	-12·7 (-30·9 to 7·3)
Rheumatic heart disease	0·6 (0·3 to 1·4)	0·6 (0·4 to 0·9)	1·1 (0·7 to 1·4)	14·1 (-42·6 to 56·3)	**103·6 (3·6 to 164·0)**	52·6 (32·7 to 116·9)	41·3 (32·8 to 65·3)	53·8 (34·1 to 69·5)	-13·5 (-50·2 to 15·6)	44·9 (-32·8 to 90·0)
Ischemic heart disease	29·3 (22·1 to 37·4)	34·5 (29·6 to 40·0)	41·2 (32·1 to 51·0)	17·7 (-8·7 to 58·0)	19·3 (-10·6 to 54·2)	4292·5 (3322·5 to 5363·8)	3610·2 (3114·6 to 4115·3)	3024·7 (2372·5 to 3628·0)	-15·8 (-32·6 to 9·0)	-16·4 (-36·3 to 5·5)
Cerebrovascular disease	15·3 (11·4 to 21·2)	13·5 (11·5 to 16·8)	18·2 (14·1 to 22·4)	-11·7 (-32·0 to 20·3)	**35·5 (1·7 to 71·2)**	1779·1 (1378·0 to 2347·8)	1372·9 (1159·6 to 1678·3)	1346·7 (1070·1 to 1628·2)	-22·6 (-39·2 to 0·2)	-1·6 (-23·9 to 22·6)
Ischemic stroke	2·1 (1·4 to 3·6)	2·9 (2·3 to 4·2)	5·9 (4·1 to 7·5)	43·8 (-2·5 to 96·2)	**111·9 (21·6 to 183·8)**	397·6 (271·9 to 651·4)	378·6 (297·7 to 524·9)	511·7 (350·9 to 652·1)	-2·7 (-31·7 to 30·5)	43·7 (-17·6 to 90·7)
Hemorrhagic stroke	13·2 (9·8 to 17·8)	10·6 (8·8 to 12·9)	12·3 (9·5 to 15·6)	-19·6 (-39·1 to 9·7)	16·6 (-11·1 to 51·5)	1381·5 (1054·3 to 1752·2)	994·3 (833·3 to 1200·2)	834·9 (645·9 to 1045·2)	**-28·3 (-43·4 to -5·7)**	-15·9 (-36·0 to 8·6)
Hypertensive heart disease	1·0 (0·7 to 1·5)	1·4 (1·1 to 1·9)	2·3 (1·7 to 2·9)	**39·6 (2·4 to 87·2)**	**67·3 (16·7 to 130·9)**	171·3 (123·2 to 254·0)	159·6 (126·9 to 217·1)	182·3 (135·6 to 225·5)	-6·0 (-32·4 to 27·4)	15·5 (-20·1 to 58·2)
Cardiomyopathy and myocarditis	0·7 (0·4 to 1·5)	0·5 (0·3 to 0·7)	0·8 (0·6 to 1·0)	-28·1 (-57·3 to 8·8)	**90·7 (5·2 to 148·6)**	36·3 (24·6 to 68·1)	30·3 (22·2 to 48·1)	39·9 (31·0 to 48·8)	-14·5 (-38·7 to 9·7)	42·6 (-20·3 to 85·8)
Atrial fibrillation and flutter	0·1 (0·0 to 0·1)	0·2 (0·1 to 0·3)	0·5 (0·4 to 0·7)	**239·3 (117·8 to 402·1)**	**183·9 (112·9 to 277·5)**	12·6 (7·5 to 20·3)	26·5 (17·1 to 38·5)	47·2 (34·1 to 61·8)	**117·3 (32·1 to 236·8)**	**79·4 (31·1 to 145·8)**
Aortic aneurysm	0·6 (0·3 to 0·8)	0·8 (0·6 to 1·0)	1·2 (0·8 to 1·6)	49·5 (-2·5 to 149·1)	**40·8 (0·2 to 98·8)**	67·6 (40·9 to 97·0)	72·8 (56·0 to 91·1)	75·2 (53·5 to 97·4)	8·0 (-26·8 to 71·6)	2·9 (-26·6 to 41·4)
Peripheral vascular disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**77·6 (3·9 to 205·4)**	**131·4 (42·1 to 261·0)**	2·4 (1·1 to 4·6)	2·2 (1·1 to 4·1)	3·1 (2·0 to 4·9)	-4·2 (-48·3 to 70·1)	44·1 (-16·7 to 142·5)
Endocarditis	1·0 (0·7 to 1·5)	0·9 (0·6 to 1·2)	1·2 (0·8 to 1·6)	-10·2 (-40·2 to 33·4)	32·3 (-3·6 to 83·7)	101·5 (69·1 to 146·1)	77·3 (55·4 to 103·5)	70·5 (50·4 to 95·1)	-24·1 (-44·7 to 9·5)	-8·7 (-33·6 to 24·9)
Other cardiovascular and circulatory diseases	20·3 (13·8 to 26·6)	15·3 (11·6 to 17·9)	16·5 (13·3 to 20·1)	**-24·9 (-43·5 to -0·4)**	7·7 (-13·8 to 38·1)	1460·7 (966·1 to 1834·0)	1148·7 (830·2 to 1339·5)	841·6 (671·5 to 1021·3)	-21·1 (-37·8 to 1·0)	**-27·1 (-41·9 to -5·1)**
Chronic respiratory diseases	12·2 (9·4 to 15·7)	16·1 (12·1 to 20·7)	24·0 (17·9 to 31·1)	**32·0 (11·6 to 49·8)**	**49·1 (34·0 to 63·8)**	1050·2 (814·8 to 1298·2)	1013·8 (801·2 to 1257·4)	1061·3 (835·7 to 1316·3)	-3·2 (-15·9 to 9·5)	4·9 (-5·7 to 15·8)
Chronic obstructive pulmonary disease	7·4 (5·8 to 9·6)	9·3 (7·2 to 12·1)	13·8 (10·5 to 17·9)	**27·5 (0·6 to 51·9)**	**48·7 (31·2 to 68·7)**	754·0 (597·6 to 931·9)	740·1 (595·5 to 917·0)	752·8 (594·9 to 937·1)	-1·3 (-17·9 to 15·0)	1·8 (-10·9 to 15·0)
Pneumoconiosis	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	-10·3 (-32·7 to 22·1)	**57·9 (14·2 to 148·4)**	3·9 (2·6 to 5·7)	3·1 (2·2 to 4·3)	3·7 (2·7 to 4·8)	-20·6 (-38·4 to 3·8)	15·4 (-14·8 to 81·4)
Silicosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-13·6 (-39·2 to 22·3)	**48·8 (8·9 to 133·4)**	1·1 (0·7 to 1·7)	0·9 (0·6 to 1·2)	1·0 (0·7 to 1·3)	-19·7 (-38·5 to 5·2)	10·0 (-17·2 to 75·2)
Asbestosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-12·7 (-37·5 to 24·9)	40·6 (-5·3 to 135·9)	0·6 (0·4 to 0·9)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·6)	-27·5 (-46·6 to 2·4)	3·5 (-29·8 to 70·3)
Coal workers pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·1 (-30·2 to 43·9)	**57·6 (2·9 to 154·4)**	0·5 (0·3 to 0·8)	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·8)	-19·4 (-41·7 to 11·5)	34·6 (-17·6 to 123·7)
Other pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-10·7 (-34·1 to 18·7)	**73·0 (25·9 to 167·2)**	1·7 (1·1 to 2·5)	1·4 (1·0 to 1·9)	1·7 (1·2 to 2·2)	-18·8 (-38·1 to 5·7)	17·6 (-12·5 to 88·1)
Asthma	4·1 (2·6 to 5·8)	6·0 (3·9 to 8·7)	8·9 (5·7 to 13·2)	**48·6 (25·6 to 76·8)**	**47·6 (23·4 to 74·6)**	237·4 (152·9 to 338·9)	228·3 (150·3 to 326·3)	255·2 (164·7 to 369·0)	-3·8 (-17·7 to 13·1)	11·6 (-4·0 to 29·7)
Interstitial lung disease and pulmonary sarcoidosis	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	26·4 (-19·9 to 89·7)	**101·8 (9·3 to 217·1)**	5·0 (2·8 to 8·8)	4·6 (3·2 to 7·1)	6·9 (4·0 to 10·2)	-2·7 (-34·6 to 39·4)	64·4 (-20·2 to 162·1)
Other chronic respiratory diseases	0·7 (0·5 to 1·0)	0·6 (0·4 to 0·8)	1·0 (0·7 to 1·4)	-9·7 (-34·2 to 23·5)	**60·1 (30·2 to 99·8)**	49·9 (34·4 to 72·1)	37·6 (26·9 to 52·4)	42·7 (30·7 to 59·4)	-24·4 (-42·3 to 1·1)	13·4 (-6·7 to 40·0)
Cirrhosis	3·3 (2·5 to 4·3)	3·6 (3·1 to 4·3)	5·6 (4·3 to 7·1)	10·7 (-16·3 to 49·1)	**52·2 (15·4 to 104·9)**	330·6 (249·8 to 419·9)	283·9 (243·4 to 328·7)	324·7 (250·9 to 401·8)	-13·4 (-34·7 to 16·4)	14·6 (-13·3 to 50·7)
Cirrhosis due to hepatitis B	1·0 (0·4 to 1·8)	1·1 (0·6 to 1·8)	1·8 (1·2 to 2·8)	3·3 (-48·3 to 278·1)	68·9 (-17·3 to 240·2)	109·7 (46·4 to 201·9)	91·3 (51·8 to 143·5)	113·4 (75·4 to 168·2)	-24·6 (-61·2 to 160·6)	27·5 (-37·0 to 150·5)
Cirrhosis due to hepatitis C	0·9 (0·5 to 1·4)	1·6 (0·9 to 2·3)	2·5 (1·5 to 3·5)	85·2 (-16·1 to 261·9)	51·4 (-10·6 to 208·5)	104·6 (55·5 to 160·1)	130·3 (73·5 to 179·1)	146·0 (86·7 to 202·3)	28·8 (-38·9 to 158·6)	11·8 (-34·7 to 122·2)
Cirrhosis due to alcohol use	0·5 (0·3 to 0·7)	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·8)	-22·0 (-60·6 to 74·4)	20·5 (-38·7 to 190·1)	64·5 (37·4 to 99·5)	35·7 (20·9 to 58·2)	33·4 (18·9 to 54·9)	-46·5 (-72·9 to 28·3)	-9·4 (-53·1 to 111·2)
Cirrhosis due to other causes	1·0 (0·7 to 1·4)	0·5 (0·4 to 0·7)	0·8 (0·5 to 1·1)	**-45·1 (-67·0 to -15·4)**	42·3 (-11·2 to 145·3)	51·9 (34·0 to 76·6)	26·7 (18·5 to 38·1)	32·0 (19·9 to 51·0)	**-48·6 (-71·4 to -11·9)**	15·7 (-34·5 to 125·7)
Digestive diseases	1·7 (1·3 to 2·6)	2·1 (1·7 to 2·6)	3·6 (2·9 to 4·3)	27·6 (-6·8 to 47·4)	**78·1 (30·2 to 109·8)**	171·9 (131·2 to 246·7)	157·9 (130·2 to 196·9)	195·9 (155·6 to 231·4)	-6·2 (-26·0 to 9·7)	28·4 (-10·2 to 52·2)
Peptic ulcer disease	0·5 (0·4 to 0·9)	0·6 (0·5 to 0·8)	0·9 (0·7 to 1·2)	20·6 (-22·4 to 59·8)	**63·6 (3·4 to 112·5)**	71·1 (52·5 to 108·9)	61·9 (51·2 to 79·4)	71·6 (55·1 to 86·7)	-11·3 (-33·9 to 12·5)	18·8 (-21·8 to 52·3)
Gastritis and duodenitis	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	-14·1 (-34·7 to 19·2)	12·4 (-20·2 to 47·3)	17·7 (11·9 to 25·4)	11·4 (7·6 to 16·6)	11·1 (7·9 to 15·3)	**-36·1 (-46·9 to -17·5)**	-1·6 (-23·1 to 20·4)
Appendicitis	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·4)	6·7 (-37·9 to 50·5)	**80·8 (7·3 to 161·9)**	16·3 (10·1 to 29·5)	13·5 (10·2 to 19·0)	17·8 (11·7 to 24·1)	-12·2 (-45·0 to 22·3)	35·1 (-25·9 to 103·2)
Paralytic ileus and intestinal obstruction	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·2)	**66·2 (11·0 to 124·5)**	**284·3 (20·5 to 500·2)**	1·7 (0·8 to 4·2)	2·0 (1·2 to 4·0)	5·4 (2·5 to 8·0)	26·1 (-18·0 to 69·6)	287·8 (-11·3 to 510·9)
Inguinal, femoral, and abdominal hernia	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	2·4 (-31·9 to 38·3)	**61·5 (11·3 to 111·6)**	5·2 (2·9 to 9·2)	4·4 (2·5 to 7·4)	4·8 (2·8 to 8·2)	-14·5 (-39·7 to 11·5)	11·8 (-16·8 to 48·9)
Inflammatory bowel disease	0·2 (0·2 to 0·3)	0·5 (0·3 to 0·6)	0·9 (0·6 to 1·2)	**100·8 (52·5 to 137·5)**	**92·8 (63·4 to 127·1)**	18·7 (12·8 to 25·5)	24·9 (16·9 to 33·5)	29·7 (21·1 to 40·1)	**33·7 (11·8 to 53·5)**	**18·9 (4·3 to 37·4)**
Vascular intestinal disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	6·0 (-27·3 to 72·1)	**87·3 (14·1 to 185·1)**	1·0 (0·6 to 1·9)	0·9 (0·5 to 1·6)	1·2 (0·6 to 2·0)	-9·7 (-33·3 to 28·9)	26·2 (-18·5 to 86·6)
Gallbladder and biliary diseases	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·4 (0·3 to 0·5)	43·0 (-8·8 to 83·0)	**154·0 (26·6 to 233·4)**	16·0 (10·9 to 29·9)	17·1 (13·3 to 25·1)	30·2 (20·6 to 38·4)	10·3 (-24·8 to 44·1)	90·8 (-7·5 to 153·6)
Pancreatitis	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·4)	**41·1 (17·5 to 72·2)**	**63·0 (26·6 to 109·5)**	8·8 (6·3 to 11·6)	8·8 (6·2 to 11·6)	8·8 (6·3 to 11·5)	-0·6 (-15·1 to 17·9)	0·4 (-16·4 to 20·4)
Other digestive diseases	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·4)	4·6 (-28·2 to 49·2)	**57·3 (23·5 to 114·5)**	15·4 (9·8 to 23·6)	13·2 (10·2 to 17·5)	15·3 (11·3 to 20·7)	-13·5 (-36·9 to 18·4)	14·8 (-11·0 to 58·0)
Neurological disorders	13·2 (9·3 to 17·9)	20·8 (14·4 to 28·7)	34·2 (24·4 to 45·9)	**56·8 (29·9 to 92·1)**	**66·8 (25·2 to 101·7)**	1260·6 (961·2 to 1576·6)	1264·6 (970·7 to 1623·4)	1311·7 (1015·8 to 1644·5)	0·1 (-13·1 to 18·2)	4·2 (-12·2 to 20·1)
Alzheimer disease and other dementias	1·8 (1·4 to 2·2)	3·3 (2·7 to 3·8)	5·0 (4·2 to 5·8)	**81·7 (47·2 to 129·4)**	**52·7 (28·0 to 83·3)**	520·3 (429·7 to 620·1)	526·6 (441·6 to 615·0)	536·8 (449·9 to 624·8)	1·2 (-17·8 to 24·9)	1·6 (-15·1 to 21·9)
Parkinson disease	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	**62·8 (42·5 to 84·3)**	**62·8 (40·0 to 85·1)**	10·9 (5·9 to 17·0)	11·2 (5·7 to 17·3)	12·1 (6·7 to 18·3)	2·7 (-10·2 to 15·6)	8·7 (-5·9 to 23·5)
Epilepsy	2·9 (1·9 to 4·0)	4·2 (2·7 to 5·9)	6·0 (3·8 to 8·3)	**44·9 (6·2 to 99·0)**	**44·0 (2·0 to 100·8)**	155·0 (101·6 to 212·0)	161·1 (105·5 to 227·8)	159·6 (102·4 to 221·1)	3·9 (-24·0 to 42·3)	-0·7 (-28·4 to 36·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Multiple sclerosis	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·4)	**101·6 (35·2 to 194·4)**	**89·0 (25·7 to 165·3)**	6·0 (4·2 to 8·6)	7·6 (5·3 to 10·3)	8·6 (5·8 to 12·1)	27·5 (-9·6 to 79·5)	14·5 (-19·3 to 55·5)
Migraine	6·0 (3·4 to 9·5)	8·5 (4·7 to 13·8)	14·5 (8·1 to 23·6)	39·6 (-2·9 to 113·9)	74·0 (-4·9 to 155·3)	388·9 (224·4 to 605·1)	348·2 (200·4 to 545·5)	344·6 (191·1 to 548·2)	-12·0 (-35·6 to 27·1)	0·6 (-37·3 to 47·3)
Tension-type headache	0·4 (0·2 to 0·7)	0·6 (0·3 to 1·2)	1·2 (0·5 to 2·3)	49·0 (-1·3 to 97·7)	**89·3 (16·7 to 212·9)**	27·7 (13·4 to 48·2)	25·3 (11·6 to 47·1)	29·2 (12·9 to 54·6)	-8·7 (-34·8 to 15·6)	15·0 (-23·4 to 72·8)
Medication overuse headache	2·0 (1·1 to 3·0)	3·9 (2·2 to 6·1)	7·0 (4·1 to 10·9)	**98·5 (58·3 to 154·9)**	**78·9 (41·4 to 130·0)**	147·6 (83·6 to 226·2)	181·0 (104·8 to 276·3)	213·4 (123·9 to 326·8)	21·9 (-0·7 to 54·4)	18·1 (-4·8 to 48·3)
Other neurological disorders	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·2)	**51·0 (10·8 to 89·6)**	**203·0 (76·7 to 285·8)**	4·1 (2·7 to 6·8)	3·8 (2·8 to 5·5)	7·5 (5·4 to 9·7)	-7·5 (-35·3 to 28·1)	**108·1 (25·2 to 173·6)**
Mental and substance use disorders	41·6 (28·7 to 57·0)	66·1 (45·7 to 90·3)	108·5 (75·1 to 151·2)	**58·8 (52·7 to 64·6)**	**64·7 (49·8 to 74·0)**	2647·5 (1837·7 to 3577·5)	2678·9 (1872·4 to 3599·1)	2695·6 (1879·9 to 3658·8)	1·3 (-2·3 to 4·6)	0·8 (-3·8 to 4·1)
Schizophrenia	2·7 (1·9 to 3·2)	4·2 (3·0 to 5·1)	7·3 (5·4 to 9·0)	**57·1 (46·4 to 69·3)**	**75·0 (61·0 to 89·7)**	194·4 (142·7 to 235·6)	195·2 (142·9 to 237·0)	195·6 (145·9 to 236·7)	0·3 (-5·7 to 6·9)	0·3 (-6·0 to 6·4)
Alcohol use disorders	0·7 (0·5 to 1·0)	1·1 (0·8 to 1·6)	2·3 (1·5 to 3·3)	**59·0 (44·8 to 74·4)**	**102·9 (82·1 to 125·3)**	47·8 (32·6 to 66·8)	47·0 (32·6 to 64·4)	49·6 (33·9 to 68·8)	-1·6 (-10·0 to 7·4)	5·7 (-3·4 to 16·5)
Drug use disorders	6·9 (4·1 to 10·6)	11·3 (6·7 to 17·0)	23·8 (14·0 to 36·1)	**64·2 (43·5 to 90·4)**	**111·3 (72·8 to 150·0)**	421·2 (254·3 to 633·2)	442·5 (265·0 to 662·8)	465·3 (285·3 to 681·9)	5·2 (-7·2 to 21·7)	5·7 (-9·7 to 20·7)
Opioid use disorders	5·8 (3·1 to 9·1)	9·5 (5·2 to 14·7)	20·0 (10·8 to 31·8)	**65·5 (41·1 to 97·0)**	**110·2 (69·2 to 155·8)**	355·3 (195·7 to 557·6)	380·3 (213·6 to 584·3)	392·9 (230·5 to 599·7)	7·4 (-7·7 to 27·3)	3·6 (-13·1 to 21·7)
Cocaine use disorders	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·7 (0·4 to 1·0)	**63·5 (17·8 to 133·0)**	**101·7 (48·0 to 200·4)**	12·2 (7·6 to 18·3)	12·1 (7·3 to 17·7)	12·6 (7·8 to 18·8)	-1·8 (-28·6 to 35·1)	3·9 (-21·2 to 49·1)
Amphetamine use disorders	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·7)	0·8 (0·5 to 1·3)	**55·4 (9·2 to 105·7)**	**79·1 (22·7 to 164·4)**	18·0 (10·8 to 27·8)	16·3 (9·9 to 25·2)	15·5 (9·2 to 24·3)	-8·8 (-33·4 to 18·8)	-5·0 (-32·4 to 36·6)
Cannabis use disorders	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**71·3 (43·2 to 103·9)**	**81·9 (49·3 to 121·1)**	4·3 (2·5 to 6·4)	4·2 (2·6 to 6·3)	4·4 (2·5 to 6·6)	-0·7 (-16·2 to 17·8)	3·8 (-12·3 to 22·4)
Other drug use disorders	0·5 (0·3 to 0·8)	0·8 (0·5 to 1·2)	2·1 (1·4 to 2·9)	**59·5 (6·9 to 126·0)**	**146·5 (68·7 to 265·3)**	31·4 (19·9 to 46·4)	29·7 (18·6 to 43·5)	39·9 (27·1 to 55·4)	-5·1 (-35·7 to 33·8)	34·7 (-6·2 to 96·1)
Depressive disorders	13·7 (7·8 to 22·3)	22·4 (12·8 to 35·5)	34·7 (18·5 to 56·8)	**63·3 (50·1 to 77·5)**	**54·9 (31·3 to 69·0)**	949·6 (518·3 to 1514·6)	966·0 (543·4 to 1510·3)	962·4 (526·6 to 1525·0)	1·9 (-5·0 to 9·7)	-0·2 (-8·6 to 5·7)
Major depressive disorder	12·3 (6·6 to 20·5)	20·1 (11·0 to 32·8)	30·9 (15·0 to 52·1)	**63·6 (49·0 to 80·2)**	**53·7 (26·6 to 69·8)**	832·3 (413·0 to 1357·1)	850·5 (450·9 to 1364·6)	847·5 (421·5 to 1377·6)	2·4 (-5·4 to 12·1)	-0·1 (-10·2 to 6·4)
Dysthymia	1·5 (0·9 to 2·2)	2·3 (1·5 to 3·4)	3·8 (2·4 to 5·7)	**60·1 (54·1 to 65·9)**	**63·8 (53·4 to 74·0)**	117·3 (75·2 to 173·1)	115·4 (74·0 to 169·0)	114·9 (73·4 to 169·2)	-1·6 (-4·4 to 1·2)	-0·5 (-3·3 to 2·5)
Bipolar disorder	2·2 (1·4 to 3·3)	3·6 (2·2 to 5·5)	6·3 (3·9 to 9·6)	**63·8 (51·4 to 77·4)**	**74·5 (59·1 to 89·5)**	153·4 (95·2 to 228·4)	153·5 (95·5 to 228·9)	151·0 (93·7 to 225·0)	0·0 (-6·2 to 7·2)	-1·7 (-8·1 to 4·9)
Anxiety disorders	5·9 (2·4 to 9·7)	9·6 (3·9 to 15·7)	14·2 (5·9 to 23·3)	**61·2 (52·3 to 69·1)**	**48·8 (28·2 to 67·4)**	373·6 (184·4 to 585·0)	372·6 (183·4 to 588·8)	362·3 (181·7 to 565·9)	-0·3 (-3·3 to 2·8)	-2·7 (-6·4 to 1·1)
Eating disorders	0·2 (0·1 to 0·4)	0·4 (0·3 to 0·7)	0·6 (0·4 to 1·0)	**79·9 (58·5 to 102·1)**	**48·5 (27·9 to 70·1)**	12·7 (7·8 to 19·0)	13·4 (8·3 to 20·4)	11·8 (7·4 to 17·5)	5·3 (-6·8 to 18·2)	-11·7 (-22·4 to 0·2)
Anorexia nervosa	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**72·8 (30·8 to 119·4)**	**48·3 (13·8 to 93·0)**	3·9 (2·5 to 5·9)	4·1 (2·5 to 6·5)	4·0 (2·5 to 5·9)	5·1 (-18·8 to 34·1)	-3·3 (-24·1 to 21·5)
Bulimia nervosa	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·7)	**82·8 (59·3 to 108·5)**	**48·4 (24·5 to 73·9)**	8·8 (5·1 to 14·2)	9·2 (5·3 to 15·0)	7·8 (4·5 to 12·5)	5·1 (-7·7 to 19·4)	**-15·8 (-27·3 to -1·2)**
Autistic spectrum disorders	2·2 (1·5 to 3·1)	3·1 (2·2 to 4·3)	4·9 (3·4 to 6·6)	**40·4 (35·2 to 45·9)**	**55·6 (49·0 to 62·4)**	119·1 (82·0 to 161·8)	120·7 (83·8 to 162·5)	123·7 (85·4 to 167·2)	1·3 (-2·0 to 4·8)	2·5 (-1·0 to 6·0)
Autism	1·4 (0·9 to 1·9)	2·0 (1·3 to 2·7)	3·0 (2·0 to 4·2)	**41·1 (33·1 to 49·3)**	**54·7 (45·4 to 64·3)**	73·8 (49·7 to 101·4)	74·7 (50·2 to 102·0)	76·4 (51·2 to 104·2)	1·2 (-3·8 to 6·4)	2·3 (-2·8 to 7·4)
Asperger syndrome	0·9 (0·6 to 1·2)	1·2 (0·8 to 1·7)	1·9 (1·3 to 2·6)	**39·6 (33·2 to 45·5)**	**57·1 (49·5 to 65·0)**	45·3 (31·6 to 62·6)	46·0 (32·3 to 64·1)	47·3 (32·9 to 65·7)	1·6 (-2·7 to 5·4)	2·9 (-1·3 to 7·2)
Attention-deficit/hyperactivity disorder	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	**44·5 (32·9 to 56·5)**	**11·8 (2·7 to 21·6)**	6·3 (3·5 to 10·0)	6·2 (3·6 to 9·9)	6·5 (3·7 to 10·2)	-0·7 (-8·5 to 7·2)	4·1 (-3·6 to 12·5)
Conduct disorder	2·7 (1·7 to 4·0)	4·1 (2·5 to 6·2)	4·0 (2·4 to 6·1)	**52·9 (46·0 to 60·5)**	-2·7 (-8·5 to 3·7)	113·9 (70·2 to 173·1)	113·7 (70·5 to 172·7)	117·4 (72·7 to 177·3)	-0·3 (-4·0 to 4·0)	3·2 (-0·9 to 7·4)
Idiopathic intellectual disability	2·4 (1·6 to 3·3)	3·1 (2·0 to 4·3)	4·3 (2·9 to 6·1)	**30·0 (18·9 to 41·4)**	**41·6 (29·2 to 54·6)**	123·4 (83·3 to 173·1)	115·0 (76·6 to 162·9)	111·9 (75·0 to 157·6)	-6·8 (-14·7 to 1·2)	-2·4 (-11·0 to 6·0)
Other mental and substance use disorders	1·8 (1·2 to 2·4)	2·9 (2·0 to 3·9)	5·8 (3·9 to 7·8)	**61·1 (53·6 to 68·6)**	**100·8 (88·3 to 114·4)**	132·1 (90·6 to 177·4)	133·2 (91·7 to 178·6)	138·1 (94·8 to 186·4)	0·8 (-2·8 to 4·6)	3·6 (-0·3 to 8·2)
Diabetes, urogenital, blood, and endocrine diseases	31·0 (25·0 to 37·9)	44·3 (36·5 to 53·1)	63·0 (51·0 to 77·4)	**43·5 (24·3 to 67·3)**	**41·7 (23·5 to 62·0)**	3163·0 (2567·9 to 3868·7)	3410·6 (2884·9 to 3977·5)	3462·5 (2858·9 to 4120·7)	8·5 (-9·0 to 28·4)	1·2 (-13·5 to 17·9)
Diabetes mellitus	15·0 (12·0 to 18·6)	25·5 (20·6 to 30·9)	36·9 (29·3 to 46·1)	**70·0 (40·8 to 108·3)**	**44·7 (21·3 to 71·1)**	1994·6 (1586·9 to 2477·9)	2257·8 (1876·7 to 2678·1)	2332·4 (1910·8 to 2827·3)	13·3 (-7·0 to 38·5)	3·2 (-13·9 to 21·8)
Acute glomerulonephritis	0·7 (0·3 to 1·2)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	**-56·9 (-70·5 to -26·7)**	-54·9 (-66·3 to 32·5)	53·6 (18·6 to 82·5)	22·4 (9·9 to 30·5)	8·4 (6·2 to 12·6)	**-56·6 (-68·6 to -35·7)**	**-68·9 (-77·6 to -1·3)**
Chronic kidney disease	4·9 (3·8 to 6·3)	7·0 (5·9 to 8·2)	9·8 (7·8 to 11·8)	**42·6 (13·4 to 75·9)**	**39·4 (16·6 to 66·8)**	522·3 (408·7 to 663·6)	583·4 (497·0 to 670·4)	549·2 (445·7 to 646·4)	12·8 (-13·3 to 40·3)	-6·0 (-22·8 to 14·9)
Chronic kidney disease due to diabetes mellitus	0·4 (0·3 to 0·5)	0·6 (0·4 to 0·8)	1·1 (0·8 to 1·4)	**63·2 (30·0 to 129·7)**	**75·4 (27·8 to 126·1)**	38·1 (26·8 to 51·5)	42·9 (32·8 to 58·0)	54·5 (39·8 to 71·3)	11·4 (-10·9 to 54·4)	28·4 (-5·9 to 64·3)
Chronic kidney disease due to hypertension	2·3 (1·6 to 3·0)	3·4 (2·8 to 4·0)	4·4 (3·4 to 5·4)	**51·5 (14·1 to 93·3)**	27·1 (-2·1 to 60·8)	292·6 (210·8 to 385·6)	324·9 (251·6 to 379·3)	277·2 (218·9 to 346·6)	12·4 (-16·4 to 45·9)	-14·6 (-35·9 to 11·0)
Chronic kidney disease due to glomerulonephritis	0·6 (0·4 to 1·0)	0·4 (0·3 to 0·6)	0·7 (0·5 to 0·9)	-30·5 (-51·6 to 0·6)	**53·3 (11·2 to 106·1)**	37·9 (26·3 to 54·3)	22·4 (17·2 to 28·6)	22·5 (16·7 to 29·0)	**-40·3 (-56·2 to -17·6)**	-0·7 (-25·5 to 38·1)
Chronic kidney disease due to other causes	1·6 (1·1 to 2·3)	2·5 (2·0 to 3·2)	3·7 (2·7 to 4·7)	**55·5 (12·8 to 106·9)**	**46·0 (14·1 to 86·8)**	153·7 (105·9 to 220·3)	193·2 (147·3 to 257·0)	195·0 (139·6 to 253·4)	26·5 (-10·8 to 76·9)	0·9 (-25·2 to 37·3)
Urinary diseases and male infertility	1·2 (0·8 to 1·7)	1·8 (1·3 to 2·4)	3·0 (2·2 to 4·1)	**52·7 (14·4 to 84·8)**	**67·6 (36·0 to 109·5)**	140·0 (99·4 to 187·5)	169·2 (124·2 to 219·5)	194·5 (143·8 to 248·1)	**22·0 (2·0 to 40·6)**	16·3 (-7·8 to 38·6)
Interstitial nephritis and urinary tract infections	0·4 (0·2 to 0·7)	0·4 (0·3 to 0·6)	0·9 (0·5 to 1·1)	16·7 (-30·9 to 78·8)	**144·6 (8·5 to 240·7)**	31·7 (20·0 to 58·0)	34·3 (25·9 to 50·6)	60·2 (33·4 to 81·4)	13·2 (-28·2 to 62·8)	94·1 (-19·0 to 177·5)
Urolithiasis	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·6)	**94·0 (61·5 to 142·4)**	**42·0 (15·9 to 75·5)**	14·4 (8·9 to 21·9)	18·9 (11·5 to 29·4)	18·6 (11·4 to 28·6)	**29·4 (13·0 to 56·8)**	-0·7 (-18·9 to 16·1)
Benign prostatic hyperplasia	0·3 (0·2 to 0·4)	0·5 (0·4 to 0·8)	0·8 (0·5 to 1·1)	**99·4 (76·8 to 123·6)**	**43·2 (23·4 to 61·2)**	56·9 (37·2 to 80·0)	73·1 (47·6 to 105·6)	71·1 (46·0 to 100·9)	**28·7 (13·4 to 45·4)**	-2·6 (-16·2 to 10·5)
Male infertility due to other causes	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·3)	0·4 (0·2 to 0·9)	47·1 (-9·6 to 146·7)	**165·6 (45·6 to 338·9)**	6·0 (2·3 to 12·6)	5·5 (2·2 to 11·5)	6·6 (2·6 to 14·1)	-8·0 (-43·7 to 52·1)	20·8 (-31·5 to 94·1)
Other urinary diseases	0·3 (0·2 to 0·6)	0·5 (0·3 to 0·7)	0·6 (0·4 to 1·0)	38·2 (-14·6 to 121·8)	27·2 (-16·9 to 146·6)	31·0 (15·7 to 49·4)	37·4 (23·4 to 53·3)	37·9 (23·4 to 62·1)	22·0 (-18·9 to 96·1)	-3·9 (-37·5 to 90·4)
Gynecological diseases	1·7 (1·1 to 2·7)	3·0 (1·9 to 4·5)	4·4 (2·8 to 6·6)	**71·3 (42·9 to 109·9)**	**46·1 (23·9 to 84·0)**	113·2 (71·6 to 173·3)	114·5 (72·3 to 172·0)	108·0 (69·1 to 163·8)	1·5 (-14·1 to 20·4)	-6·4 (-18·3 to 13·4)
Uterine fibroids	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·9)	0·8 (0·5 to 1·2)	**38·7 (6·6 to 47·8)**	**41·0 (32·7 to 81·7)**	28·0 (17·0 to 44·9)	23·5 (13·4 to 39·3)	23·3 (13·6 to 38·3)	**-14·7 (-36·1 to -9·0)**	-1·9 (-8·1 to 28·4)
Polycystic ovarian syndrome	0·3 (0·1 to 0·5)	0·5 (0·2 to 0·9)	0·6 (0·3 to 1·2)	**73·4 (49·4 to 99·2)**	**37·2 (17·7 to 59·5)**	15·8 (7·4 to 29·7)	16·8 (7·6 to 31·4)	14·8 (6·9 to 28·0)	6·0 (-8·3 to 21·1)	-12·2 (-22·5 to 0·9)
Female infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	109·1 (-26·8 to 459·1)	48·2 (-47·7 to 331·0)	1·2 (0·3 to 2·9)	1·5 (0·4 to 3·6)	1·4 (0·4 to 3·5)	26·0 (-58·9 to 262·2)	-7·3 (-68·8 to 209·4)
Endometriosis	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·8)	**61·2 (23·5 to 106·3)**	**58·7 (24·0 to 102·7)**	12·8 (8·3 to 18·1)	12·7 (8·2 to 18·5)	12·5 (8·2 to 17·5)	-0·1 (-22·9 to 26·7)	-1·5 (-21·6 to 24·8)
Genital prolapse	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·6)	0·4 (0·2 to 0·8)	**51·1 (9·8 to 106·9)**	40·0 (-1·2 to 97·8)	16·9 (7·9 to 31·6)	14·8 (6·9 to 28·0)	14·4 (6·9 to 28·4)	-12·8 (-33·6 to 13·7)	-2·4 (-24·8 to 28·2)
Premenstrual syndrome	0·5 (0·3 to 0·8)	1·1 (0·6 to 1·9)	1·7 (0·9 to 2·8)	**127·2 (42·4 to 298·8)**	**55·1 (2·2 to 175·1)**	28·1 (15·0 to 48·6)	37·8 (20·3 to 64·1)	35·4 (20·1 to 57·1)	33·7 (-12·7 to 125·1)	-8·6 (-36·7 to 63·6)
Other gynecological diseases	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	31·4 (-34·7 to 103·2)	23·2 (-5·5 to 71·1)	10·4 (5·7 to 21·7)	7·5 (4·8 to 10·9)	6·2 (4·2 to 8·7)	-24·1 (-64·3 to 16·5)	-16·4 (-33·7 to 11·1)
Hemoglobinopathies and hemolytic anemias	6·3 (4·1 to 8·6)	5·6 (4·1 to 7·4)	6·9 (5·1 to 9·1)	-12·6 (-28·7 to 19·3)	**22·4 (10·1 to 39·9)**	287·5 (198·8 to 390·8)	217·6 (159·8 to 286·6)	204·0 (150·6 to 272·4)	**-24·6 (-38·0 to -6·3)**	-6·3 (-16·0 to 5·3)
Thalassemias	0·8 (0·4 to 1·2)	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·9)	-41·5 (-56·7 to 22·1)	24·8 (-3·0 to 69·0)	28·2 (14·6 to 42·3)	16·1 (10·9 to 21·5)	12·7 (8·2 to 17·3)	-45·5 (-58·8 to 2·3)	-22·2 (-37·6 to 2·1)
Thalassemia trait	1·1 (0·7 to 1·6)	1·5 (1·0 to 2·2)	1·7 (1·1 to 2·5)	**37·6 (15·0 to 59·1)**	**14·5 (0·1 to 31·8)**	49·9 (33·1 to 72·3)	53·8 (35·3 to 78·3)	54·1 (36·0 to 79·4)	8·0 (-13·2 to 26·8)	1·3 (-13·0 to 14·0)
Sickle cell disorders	2·4 (1·3 to 3·6)	1·6 (1·1 to 2·1)	2·1 (1·5 to 2·9)	-37·7 (-51·9 to 10·8)	**34·1 (4·8 to 72·1)**	105·1 (60·2 to 157·7)	64·2 (43·5 to 83·9)	56·1 (37·2 to 76·8)	**-39·9 (-53·2 to -7·5)**	-13·1 (-31·2 to 10·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Sickle cell trait	0·9 (0·6 to 1·3)	1·2 (0·7 to 1·7)	1·4 (0·9 to 2·0)	**37·4 (14·5 to 63·4)**	13·9 (-0·9 to 38·9)	38·2 (24·5 to 57·1)	41·0 (25·0 to 59·6)	40·9 (27·1 to 59·2)	7·4 (-10·3 to 27·3)	-0·7 (-13·0 to 19·7)
G6PD deficiency	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	-27·3 (-45·2 to 23·5)	**36·0 (5·4 to 84·2)**	4·7 (2·9 to 6·8)	3·3 (2·2 to 4·3)	3·2 (2·2 to 4·2)	-31·8 (-47·9 to 0·5)	-3·2 (-23·3 to 25·0)
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	39·8 (-90·1 to 1431·7)	22·9 (-87·4 to 1536·5)	0·5 (0·1 to 0·8)	0·5 (0·0 to 0·8)	0·5 (0·0 to 0·9)	5·9 (-89·6 to 926·5)	11·6 (-87·4 to 937·8)
Other hemoglobinopathies and hemolytic anemias	1·0 (0·7 to 1·4)	0·8 (0·5 to 1·1)	1·0 (0·7 to 1·3)	-24·1 (-45·1 to 4·0)	22·4 (-2·9 to 68·2)	60·8 (42·6 to 83·0)	38·8 (27·3 to 54·3)	36·5 (26·6 to 49·2)	**-36·0 (-48·4 to -21·2)**	-6·4 (-22·6 to 20·0)
Endocrine, metabolic, blood, and immune disorders	1·1 (0·7 to 1·5)	1·1 (0·8 to 1·6)	1·8 (1·2 to 2·3)	4·3 (-16·0 to 34·6)	**68·3 (7·9 to 112·7)**	51·8 (35·0 to 72·5)	45·7 (32·2 to 63·5)	66·0 (43·3 to 84·3)	-11·8 (-23·5 to 8·8)	53·6 (-9·3 to 92·9)
Musculoskeletal disorders	20·9 (14·6 to 28·7)	32·5 (22·5 to 43·7)	55·1 (37·2 to 76·0)	**56·9 (26·0 to 83·3)**	**69·9 (27·6 to 113·5)**	1989·6 (1412·9 to 2662·2)	1948·0 (1383·0 to 2578·4)	2080·4 (1470·0 to 2781·9)	-1·4 (-17·9 to 12·0)	6·3 (-10·5 to 27·9)
Rheumatoid arthritis	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	0·7 (0·5 to 1·0)	**57·1 (31·4 to 87·9)**	**72·2 (45·5 to 109·0)**	22·6 (16·2 to 30·2)	22·3 (15·9 to 29·6)	25·3 (18·0 to 33·7)	-1·6 (-17·4 to 16·6)	13·2 (-2·6 to 33·7)
Osteoarthritis	1·7 (1·1 to 2·2)	2·5 (1·7 to 3·4)	3·4 (2·4 to 4·7)	**49·8 (38·2 to 64·8)**	**38·7 (27·2 to 49·7)**	254·2 (177·5 to 343·4)	242·3 (169·2 to 327·6)	247·6 (173·9 to 337·5)	-4·7 (-11·9 to 4·1)	2·3 (-5·3 to 9·4)
Low back and neck pain	16·8 (11·3 to 23·8)	26·1 (17·5 to 36·0)	45·3 (28·9 to 65·2)	**57·2 (20·4 to 91·3)**	**74·5 (22·0 to 129·6)**	1478·1 (1001·8 to 2037·0)	1452·9 (987·8 to 1980·5)	1551·8 (1047·9 to 2142·5)	-0·5 (-21·8 to 17·6)	6·7 (-15·5 to 35·6)
Low back pain	11·8 (7·5 to 17·7)	18·4 (12·0 to 26·3)	32·3 (19·1 to 49·2)	**59·1 (10·3 to 104·9)**	**74·2 (9·6 to 150·4)**	1033·5 (670·0 to 1526·1)	1025·1 (682·0 to 1456·1)	1099·6 (697·7 to 1602·0)	0·0 (-28·8 to 27·8)	7·7 (-22·5 to 42·2)
Neck pain	5·0 (3·3 to 7·2)	7·7 (5·0 to 10·8)	13·0 (8·7 to 18·3)	**52·6 (18·1 to 92·2)**	**68·1 (33·3 to 113·3)**	444·6 (298·1 to 623·3)	427·8 (285·8 to 595·4)	452·2 (310·1 to 627·5)	-3·7 (-24·7 to 19·6)	5·5 (-14·7 to 31·9)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**59·3 (15·9 to 124·2)**	**44·7 (5·1 to 98·0)**	2·3 (1·5 to 3·3)	2·5 (1·7 to 3·6)	2·4 (1·6 to 3·5)	7·3 (-19·9 to 46·5)	-2·7 (-27·8 to 30·5)
Other musculoskeletal disorders	2·2 (1·5 to 3·0)	3·5 (2·3 to 4·9)	5·6 (3·7 to 8·1)	**60·3 (45·2 to 76·5)**	**61·7 (47·9 to 80·1)**	232·4 (161·3 to 322·9)	228·0 (156·3 to 314·8)	253·3 (172·9 to 358·7)	-1·9 (-9·4 to 6·3)	**10·7 (1·7 to 21·7)**
Other non-communicable diseases	65·4 (46·7 to 91·3)	54·8 (43·1 to 70·7)	72·4 (55·6 to 95·6)	-13·7 (-39·1 to 10·1)	**32·1 (22·7 to 42·3)**	3492·5 (2609·0 to 4540·7)	2916·2 (2231·0 to 3762·0)	2729·5 (2081·4 to 3595·1)	**-15·3 (-29·7 to -5·5)**	**-6·4 (-11·4 to -1·4)**
Congenital anomalies	40·7 (25·4 to 63·9)	19·6 (16·9 to 23·1)	22·6 (18·8 to 27·1)	**-49·3 (-69·2 to -21·8)**	15·4 (-3·8 to 36·1)	1170·6 (757·1 to 1803·1)	711·6 (615·4 to 833·9)	602·5 (505·6 to 718·1)	**-36·4 (-60·4 to -4·6)**	**-15·0 (-28·7 to -0·5)**
Neural tube defects	23·2 (12·2 to 36·1)	7·5 (5·0 to 9·7)	3·5 (2·2 to 5·4)	**-67·7 (-80·6 to -36·4)**	**-54·1 (-70·1 to -15·8)**	636·9 (341·4 to 983·7)	260·8 (177·0 to 338·4)	90·1 (57·1 to 137·7)	**-58·9 (-75·2 to -20·5)**	**-66·7 (-78·0 to -39·0)**
Congenital heart anomalies	8·5 (3·4 to 18·6)	5·1 (3·9 to 6·6)	7·5 (5·6 to 9·8)	-30·2 (-71·1 to 42·3)	**51·3 (3·0 to 103·6)**	243·0 (104·8 to 513·2)	180·1 (138·0 to 234·8)	197·0 (147·3 to 254·6)	-14·4 (-63·2 to 63·9)	11·5 (-23·4 to 48·6)
Orofacial clefts	0·2 (0·1 to 0·6)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-53·0 (-84·2 to 2·9)	7·4 (-34·9 to 74·2)	6·7 (2·0 to 16·8)	3·3 (1·6 to 5·5)	2·6 (1·3 to 4·3)	-42·4 (-79·8 to 16·7)	-21·5 (-51·4 to 27·0)
Down syndrome	0·9 (0·5 to 1·7)	0·8 (0·6 to 1·1)	1·1 (0·8 to 1·5)	-10·1 (-55·9 to 44·8)	**44·4 (9·8 to 82·8)**	36·4 (22·7 to 59·8)	33·7 (24·9 to 45·2)	35·8 (26·4 to 47·0)	-2·6 (-44·1 to 42·2)	6·7 (-20·2 to 34·1)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**61·6 (13·8 to 142·1)**	24·2 (-8·7 to 72·7)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	12·9 (-19·6 to 64·4)	-5·5 (-29·8 to 26·6)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**43·7 (5·7 to 91·4)**	**100·4 (53·9 to 163·4)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·2 (-28·4 to 29·6)	6·4 (-17·4 to 38·8)
Chromosomal unbalanced rearrangements	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	0·7 (0·5 to 0·9)	**69·1 (24·0 to 120·0)**	**51·8 (8·7 to 108·7)**	15·6 (11·1 to 21·4)	21·2 (14·5 to 28·7)	23·2 (16·6 to 31·5)	36·8 (-0·5 to 77·5)	9·5 (-20·0 to 51·4)
Other congenital anomalies	7·6 (3·4 to 17·9)	5·8 (4·2 to 8·1)	9·6 (7·4 to 12·3)	-9·2 (-65·1 to 66·9)	**68·1 (15·3 to 137·9)**	231·9 (116·4 to 513·9)	212·4 (158·0 to 295·9)	253·7 (197·9 to 320·9)	6·4 (-55·7 to 81·8)	20·0 (-16·3 to 68·0)
Skin and subcutaneous diseases	9·3 (6·0 to 14·4)	13·8 (8·7 to 21·2)	19·9 (12·7 to 31·0)	**48·4 (34·8 to 63·0)**	**43·5 (29·5 to 64·4)**	579·1 (390·0 to 873·7)	574·5 (382·2 to 846·6)	570·2 (380·4 to 860·4)	-0·6 (-8·8 to 7·6)	-1·1 (-8·8 to 11·7)
Dermatitis	2·3 (1·5 to 3·3)	3·4 (2·2 to 4·9)	5·1 (3·2 to 7·4)	**48·6 (42·1 to 54·3)**	**50·7 (42·9 to 58·5)**	132·8 (86·0 to 194·2)	132·5 (85·7 to 191·0)	132·8 (85·9 to 192·7)	-0·2 (-2·8 to 2·5)	0·2 (-2·4 to 2·9)
Psoriasis	0·8 (0·5 to 1·1)	1·2 (0·8 to 1·7)	1·9 (1·2 to 2·8)	**56·9 (45·9 to 68·5)**	**61·0 (47·0 to 76·9)**	53·7 (35·3 to 79·6)	54·0 (35·2 to 79·7)	54·0 (34·7 to 80·1)	0·4 (-5·4 to 6·4)	0·2 (-6·2 to 7·0)
Cellulitis	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**-50·4 (-71·7 to -1·8)**	20·6 (-12·8 to 71·7)	7·2 (2·7 to 14·1)	2·9 (1·8 to 4·2)	2·5 (1·8 to 3·4)	**-57·0 (-77·5 to -15·4)**	-15·2 (-39·1 to 31·5)
Pyoderma	0·6 (0·4 to 0·8)	0·6 (0·5 to 0·7)	0·7 (0·6 to 0·9)	7·8 (-26·2 to 75·5)	19·1 (-8·6 to 52·6)	62·1 (45·0 to 80·9)	60·4 (47·6 to 72·6)	50·7 (39·4 to 63·1)	-2·5 (-29·0 to 37·1)	-16·1 (-37·1 to 10·7)
Scabies	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·7)	33·1 (-12·1 to 126·3)	29·2 (-17·4 to 111·0)	11·8 (6·1 to 20·3)	11·6 (6·1 to 20·8)	10·3 (5·6 to 17·8)	-4·9 (-35·5 to 62·3)	-10·3 (-41·3 to 36·9)
Fungal skin diseases	0·6 (0·2 to 1·2)	0·9 (0·3 to 1·9)	1·4 (0·5 to 3·0)	**54·2 (51·1 to 56·9)**	**56·7 (46·2 to 67·8)**	39·8 (16·0 to 85·0)	39·9 (16·1 to 84·9)	40·5 (16·2 to 86·3)	0·4 (-0·7 to 1·7)	**1·4 (0·2 to 2·4)**
Viral skin diseases	1·3 (0·7 to 2·1)	1·7 (1·0 to 2·7)	2·2 (1·2 to 3·7)	**32·4 (23·1 to 42·8)**	**27·5 (7·4 to 45·1)**	57·7 (32·9 to 90·9)	57·9 (33·4 to 91·6)	57·7 (33·4 to 90·5)	0·3 (-3·0 to 4·0)	-0·3 (-4·2 to 3·6)
Acne vulgaris	2·1 (1·0 to 4·2)	3·8 (1·6 to 7·1)	5·0 (2·3 to 9·7)	**80·9 (21·1 to 153·2)**	32·8 (-14·2 to 111·1)	104·6 (47·2 to 204·2)	112·7 (48·8 to 212·8)	113·1 (51·1 to 219·1)	9·1 (-26·2 to 54·0)	-0·2 (-34·0 to 58·6)
Alopecia areata	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**43·3 (13·6 to 81·0)**	**50·9 (16·5 to 91·4)**	5·2 (3·2 to 7·9)	5·3 (3·3 to 7·9)	5·3 (3·2 to 8·1)	0·7 (-19·5 to 26·3)	1·1 (-21·0 to 24·3)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	36·3 (-23·4 to 225·3)	76·5 (-19·5 to 205·2)	0·3 (0·1 to 0·7)	0·3 (0·1 to 0·6)	0·4 (0·1 to 0·8)	0·4 (-49·1 to 107·7)	20·8 (-43·8 to 119·9)
Urticaria	0·8 (0·4 to 1·4)	1·1 (0·6 to 1·8)	1·9 (1·0 to 3·1)	32·5 (-18·8 to 136·9)	61·7 (-7·3 to 194·6)	60·7 (33·3 to 100·5)	54·5 (31·0 to 84·5)	58·2 (34·4 to 93·7)	-9·8 (-43·2 to 40·3)	6·2 (-32·9 to 75·8)
Decubitus ulcer	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**44·8 (6·7 to 77·0)**	**87·2 (45·0 to 131·7)**	4·4 (3·0 to 6·1)	3·7 (2·6 to 5·0)	5·3 (3·7 to 7·2)	-14·7 (-36·1 to 10·4)	41·8 (-2·7 to 93·5)
Other skin and subcutaneous diseases	0·4 (0·2 to 0·9)	0·6 (0·3 to 1·3)	1·0 (0·5 to 2·0)	**53·8 (44·6 to 62·7)**	**51·4 (34·3 to 73·9)**	38·7 (16·3 to 83·4)	38·9 (16·7 to 85·0)	39·4 (16·7 to 86·3)	0·8 (-3·4 to 4·2)	1·5 (-2·1 to 5·2)
Sense organ diseases	12·3 (8·7 to 16·9)	16·9 (12·1 to 23·0)	23·3 (16·5 to 32·0)	**38·0 (31·8 to 45·9)**	**37·8 (30·2 to 44·2)**	1439·7 (1024·7 to 1954·3)	1338·8 (956·5 to 1783·7)	1270·2 (914·4 to 1720·6)	**-7·1 (-11·3 to -1·2)**	**-5·1 (-10·0 to -0·7)**
Glaucoma	0·6 (0·4 to 0·8)	0·8 (0·6 to 1·2)	1·4 (1·0 to 2·0)	**47·0 (15·0 to 87·3)**	**74·6 (41·6 to 108·5)**	68·1 (45·0 to 99·7)	65·7 (44·9 to 91·0)	71·2 (47·9 to 100·4)	-3·5 (-21·8 to 22·3)	8·6 (-12·4 to 30·9)
Cataract	1·2 (0·8 to 1·7)	2·0 (1·4 to 2·8)	2·4 (1·5 to 3·5)	**69·1 (37·9 to 124·5)**	21·0 (-4·0 to 49·4)	258·7 (172·1 to 370·4)	263·1 (178·7 to 363·9)	231·1 (150·0 to 322·8)	1·9 (-18·4 to 26·4)	-11·7 (-28·5 to 3·0)
Macular degeneration	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·8)	**40·4 (6·9 to 98·8)**	**55·3 (18·7 to 128·4)**	47·8 (31·2 to 67·4)	41·5 (28·1 to 58·2)	48·3 (31·0 to 71·6)	-13·1 (-34·5 to 18·3)	14·0 (-10·2 to 61·7)
Uncorrected refractive error	4·7 (3·3 to 6·6)	6·3 (4·4 to 8·8)	8·5 (6·0 to 12·1)	**33·5 (24·4 to 46·3)**	**35·3 (23·9 to 46·2)**	487·4 (340·5 to 679·4)	432·0 (305·4 to 591·5)	400·5 (279·2 to 559·4)	**-11·5 (-17·9 to -3·2)**	**-7·1 (-15·0 to -0·3)**
Age-related and other hearing loss	3·1 (2·0 to 4·4)	4·3 (2·9 to 6·1)	5·9 (3·9 to 8·5)	**39·9 (29·8 to 52·3)**	**37·4 (26·4 to 46·7)**	402·2 (275·7 to 563·7)	375·0 (257·1 to 520·9)	358·2 (243·8 to 503·4)	**-6·7 (-11·9 to -1·2)**	-4·5 (-8·9 to 0·4)
Other vision loss	1·4 (0·9 to 1·9)	1·8 (1·2 to 2·5)	2·6 (1·8 to 3·8)	**28·5 (14·9 to 43·6)**	**49·5 (31·5 to 68·2)**	114·7 (79·1 to 160·6)	101·2 (69·5 to 141·0)	100·6 (68·8 to 140·4)	**-11·9 (-20·8 to -1·1)**	-0·9 (-11·2 to 14·1)
Other sense organ diseases	1·1 (0·7 to 1·7)	1·4 (0·9 to 2·1)	1·9 (1·1 to 2·8)	**24·8 (14·2 to 36·4)**	**31·4 (20·2 to 42·1)**	60·8 (37·6 to 90·3)	60·3 (37·1 to 88·8)	60·2 (37·1 to 88·6)	-0·7 (-7·7 to 6·8)	0·0 (-7·1 to 7·3)
Oral disorders	2·8 (1·7 to 4·4)	4·3 (2·5 to 6·8)	6·4 (3·8 to 10·1)	**50·9 (42·1 to 60·9)**	**50·2 (42·2 to 59·6)**	295·4 (189·6 to 446·1)	286·6 (180·2 to 435·4)	282·6 (179·1 to 421·9)	-3·0 (-10·0 to 3·9)	-1·6 (-7·7 to 5·8)
Deciduous caries	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	1·2 (-5·9 to 8·7)	-4·1 (-12·4 to 2·9)	2·4 (1·0 to 4·6)	2·4 (1·1 to 4·7)	2·4 (1·0 to 4·7)	1·2 (-5·6 to 8·7)	-0·6 (-9·2 to 7·0)
Permanent caries	0·5 (0·2 to 1·0)	0·8 (0·3 to 1·5)	1·2 (0·5 to 2·4)	**55·0 (29·6 to 87·3)**	**53·7 (35·6 to 74·1)**	31·1 (13·7 to 60·1)	30·8 (13·9 to 59·8)	31·1 (13·6 to 60·6)	-0·6 (-16·1 to 16·5)	0·7 (-9·9 to 14·0)
Periodontal diseases	0·5 (0·2 to 1·0)	0·7 (0·3 to 1·5)	1·2 (0·5 to 2·5)	**56·8 (39·6 to 83·0)**	**63·4 (42·4 to 84·4)**	44·2 (17·6 to 90·4)	45·2 (17·9 to 91·8)	45·9 (18·3 to 96·4)	1·3 (-10·4 to 21·3)	1·7 (-11·5 to 17·2)
Edentulism and severe tooth loss	1·0 (0·7 to 1·4)	1·5 (1·0 to 2·1)	2·1 (1·4 to 2·9)	**45·9 (28·5 to 68·1)**	**41·7 (26·1 to 59·8)**	166·7 (112·7 to 231·1)	157·6 (105·9 to 220·3)	152·9 (104·5 to 211·7)	-5·6 (-16·2 to 7·3)	-3·0 (-13·3 to 10·0)
Other oral disorders	0·8 (0·5 to 1·1)	1·2 (0·7 to 1·8)	1·8 (1·1 to 2·7)	**56·3 (42·0 to 70·8)**	**54·5 (40·1 to 71·1)**	50·9 (31·8 to 76·2)	50·7 (31·9 to 75·3)	50·4 (31·5 to 74·8)	-0·6 (-8·6 to 7·3)	-0·7 (-8·2 to 8·1)
Sudden infant death syndrome	0·3 (0·0 to 1·1)	0·1 (0·0 to 0·4)	0·2 (0·0 to 0·5)	-41·4 (-92·4 to 256·4)	20·4 (-75·5 to 514·1)	7·7 (1·1 to 30·3)	4·6 (1·0 to 12·9)	4·0 (0·9 to 11·8)	-23·9 (-90·1 to 363·0)	-13·3 (-82·3 to 342·3)
Injuries	116·6 (96·4 to 140·0)	93·7 (81·5 to 108·4)	123·7 (98·0 to 154·6)	**-19·6 (-33·3 to -1·4)**	**31·8 (1·1 to 74·0)**	6118·2 (5037·8 to 7454·6)	4278·7 (3714·1 to 4926·2)	3386·0 (2731·7 to 4135·8)	**-29·9 (-43·5 to -13·6)**	-21·1 (-38·5 to 2·3)
Transport injuries	86·3 (68·9 to 106·1)	70·8 (60·9 to 82·8)	92·3 (71·7 to 116·9)	-17·8 (-33·6 to 2·8)	29·9 (-2·9 to 75·2)	4493·3 (3513·4 to 5595·8)	3128·9 (2689·7 to 3643·1)	2391·7 (1890·9 to 2993·9)	**-30·2 (-45·0 to -11·2)**	-23·8 (-41·8 to 1·4)
Road injuries	83·7 (66·8 to 103·2)	68·9 (59·2 to 80·5)	87·9 (68·2 to 111·8)	-17·6 (-33·7 to 3·2)	27·3 (-6·1 to 72·5)	4350·7 (3398·4 to 5437·9)	3030·6 (2596·5 to 3537·6)	2271·3 (1782·9 to 2865·1)	**-30·2 (-45·1 to -11·1)**	-25·4 (-43·3 to 0·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Pedestrian road injuries	73·1 (56·7 to 90·9)	59·7 (50·2 to 70·8)	73·6 (54·9 to 96·0)	-18·7 (-35·1 to 4·1)	22·4 (-12·3 to 76·4)	3710·5 (2854·1 to 4724·0)	2551·3 (2145·8 to 3015·8)	1841·4 (1383·1 to 2364·6)	**-31·1 (-46·8 to -10·4)**	-28·3 (-48·3 to 1·5)
Cyclist road injuries	1·1 (0·8 to 1·6)	1·1 (0·8 to 1·4)	1·2 (0·9 to 1·7)	-3·5 (-25·3 to 16·3)	9·5 (-12·0 to 77·1)	84·0 (63·6 to 109·2)	66·1 (50·6 to 83·1)	50·4 (38·8 to 63·8)	**-20·8 (-33·1 to -8·4)**	-26·6 (-39·4 to 5·6)
Motorcyclist road injuries	1·6 (1·0 to 2·5)	1·2 (0·9 to 1·6)	1·8 (1·1 to 2·9)	**-22·6 (-44·6 to -3·3)**	24·8 (-10·7 to 211·1)	96·7 (66·2 to 140·5)	62·1 (45·0 to 83·4)	51·8 (34·7 to 77·9)	**-34·8 (-49·5 to -21·5)**	-26·7 (-44·2 to 50·9)
Motor vehicle road injuries	7·3 (5·2 to 10·3)	6·6 (5·1 to 8·6)	11·0 (7·0 to 16·2)	-7·9 (-25·9 to 12·3)	65·5 (-0·2 to 191·2)	432·7 (327·1 to 583·8)	337·7 (262·0 to 430·6)	318·4 (221·3 to 431·7)	**-21·4 (-34·3 to -8·0)**	-6·1 (-36·5 to 47·5)
Other road injuries	0·6 (0·3 to 0·9)	0·3 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**-54·0 (-71·1 to -18·4)**	-8·1 (-35·1 to 36·4)	26·8 (15·8 to 40·0)	13·3 (9·0 to 18·2)	9·3 (6·1 to 12·6)	**-50·2 (-64·2 to -27·8)**	**-31·5 (-49·9 to -1·5)**
Other transport injuries	2·6 (2·0 to 3·6)	2·0 (1·7 to 2·3)	4·4 (2·8 to 6·1)	**-24·1 (-43·7 to -0·5)**	**128·0 (40·9 to 210·3)**	142·6 (112·9 to 189·3)	98·3 (83·7 to 115·3)	120·5 (84·3 to 153·8)	**-30·6 (-46·7 to -12·5)**	24·5 (-13·4 to 58·6)
Unintentional injuries	26·3 (20·0 to 32·4)	18·6 (16·2 to 21·4)	24·3 (19·9 to 29·8)	**-29·1 (-44·2 to -8·7)**	**30·8 (4·2 to 65·4)**	1322·1 (1081·4 to 1587·2)	929·5 (825·0 to 1051·8)	790·8 (663·5 to 938·3)	**-29·7 (-41·7 to -14·2)**	-14·7 (-30·0 to 3·0)
Falls	3·9 (2·5 to 5·5)	3·6 (3·1 to 4·3)	5·0 (4·0 to 6·4)	-6·1 (-31·7 to 39·7)	**38·0 (10·8 to 76·6)**	270·0 (210·3 to 344·3)	229·3 (197·2 to 267·6)	206·5 (170·5 to 249·1)	-15·1 (-31·1 to 5·9)	-10·2 (-24·5 to 7·5)
Drowning	8·4 (4·1 to 13·4)	5·3 (4·1 to 7·1)	8·3 (5·3 to 11·8)	-35·7 (-61·6 to 23·1)	56·1 (-3·2 to 137·1)	325·1 (179·1 to 497·7)	199·0 (157·5 to 266·5)	199·7 (134·4 to 273·0)	-38·7 (-61·3 to 6·1)	1·1 (-34·7 to 45·3)
Fire, heat, and hot substances	2·2 (1·2 to 3·2)	1·2 (1·0 to 1·5)	1·4 (1·1 to 1·8)	-44·3 (-61·2 to 1·3)	12·4 (-16·7 to 53·2)	106·0 (71·7 to 144·3)	62·8 (52·3 to 77·2)	51·8 (40·6 to 66·2)	**-41·3 (-55·7 to -13·7)**	-17·7 (-37·1 to 8·8)
Poisonings	1·0 (0·7 to 1·4)	0·5 (0·4 to 0·7)	0·5 (0·3 to 0·9)	**-49·1 (-64·9 to -25·2)**	-4·5 (-33·8 to 58·0)	46·4 (32·8 to 65·7)	22·0 (17·3 to 29·4)	14·1 (10·0 to 23·3)	**-52·3 (-65·2 to -33·2)**	**-37·4 (-54·6 to -3·9)**
Exposure to mechanical forces	6·6 (4·8 to 9·6)	4·9 (4·1 to 5·7)	5·5 (4·4 to 6·9)	-25·1 (-49·3 to 3·3)	11·6 (-11·9 to 47·1)	338·3 (263·7 to 435·7)	241·1 (202·3 to 280·5)	168·7 (137·0 to 206·9)	**-27·9 (-45·2 to -9·3)**	**-30·4 (-43·5 to -12·1)**
Unintentional firearm injuries	0·4 (0·3 to 0·7)	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·7)	**-36·2 (-57·8 to -4·6)**	**81·2 (9·4 to 163·6)**	21·9 (15·8 to 30·5)	13·1 (11·1 to 16·3)	14·5 (11·0 to 18·5)	**-39·6 (-55·5 to -15·8)**	12·2 (-26·7 to 48·8)
Unintentional suffocation	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	-14·3 (-64·2 to 58·8)	**86·5 (24·1 to 177·7)**	5·4 (3·2 to 9·5)	4·2 (3·4 to 5·9)	5·6 (4·1 to 8·1)	-17·3 (-56·3 to 28·9)	31·3 (-9·4 to 93·7)
Other exposure to mechanical forces	6·1 (4·3 to 9·1)	4·5 (3·8 to 5·3)	4·8 (3·8 to 6·1)	-23·9 (-50·4 to 6·6)	5·6 (-17·0 to 41·2)	310·9 (240·0 to 407·7)	223·7 (185·8 to 262·2)	148·5 (119·3 to 184·3)	**-27·3 (-45·6 to -7·4)**	**-34·0 (-46·8 to -15·9)**
Adverse effects of medical treatment	1·6 (0·8 to 2·7)	1·1 (0·8 to 1·4)	1·3 (1·0 to 1·8)	-25·4 (-59·7 to 32·5)	19·3 (-10·3 to 62·3)	84·7 (54·0 to 120·1)	67·0 (50·3 to 82·2)	59·8 (43·6 to 78·9)	-19·4 (-46·4 to 19·1)	-11·1 (-32·9 to 19·8)
Animal contact	1·0 (0·5 to 1·5)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·9)	-37·6 (-57·9 to 6·0)	-7·8 (-29·8 to 40·8)	46·7 (25·0 to 64·5)	30·5 (20·1 to 39·5)	20·6 (15·1 to 32·9)	**-34·5 (-51·9 to -6·0)**	**-34·5 (-49·7 to -0·2)**
Venomous animal contact	0·4 (0·2 to 0·7)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·4)	**-44·1 (-66·9 to -1·9)**	-2·0 (-29·9 to 56·1)	19·0 (9·9 to 29·5)	11·0 (7·1 to 15·5)	7·4 (5·3 to 12·8)	**-41·0 (-60·6 to -12·2)**	**-34·1 (-50·7 to -1·5)**
Non-venomous animal contact	0·6 (0·3 to 0·9)	0·4 (0·2 to 0·5)	0·3 (0·3 to 0·6)	-31·7 (-57·0 to 22·0)	-10·9 (-33·7 to 36·8)	27·8 (13·9 to 39·3)	19·5 (12·3 to 25·2)	13·2 (9·5 to 21·2)	-29·7 (-49·7 to 6·3)	-34·3 (-50·3 to 3·3)
Foreign body	0·4 (0·2 to 0·8)	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·6)	-21·8 (-51·1 to 15·7)	**57·1 (10·2 to 110·6)**	21·7 (15·1 to 35·4)	18·8 (15·1 to 27·6)	22·7 (15·6 to 28·7)	-11·4 (-32·4 to 11·7)	21·9 (-15·6 to 70·4)
Pulmonary aspiration and foreign body in airway	0·3 (0·1 to 0·7)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	-33·9 (-59·7 to 12·1)	75·4 (-0·3 to 163·2)	15·0 (8·9 to 29·1)	12·8 (9·5 to 21·5)	17·2 (10·0 to 22·9)	-11·9 (-38·5 to 21·5)	39·4 (-17·5 to 115·5)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**37·9 (21·8 to 55·4)**	**51·9 (31·0 to 75·7)**	1·0 (0·6 to 1·4)	1·0 (0·6 to 1·4)	0·9 (0·5 to 1·4)	-3·5 (-12·5 to 7·0)	-5·1 (-15·1 to 5·5)
Foreign body in other body part	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	15·8 (-30·5 to 37·8)	**32·1 (14·4 to 52·2)**	5·7 (4·2 to 7·7)	5·0 (4·0 to 6·1)	4·6 (3·6 to 5·6)	-8·5 (-31·4 to 6·1)	-9·7 (-21·3 to 3·9)
Other unintentional injuries	1·3 (1·0 to 1·7)	1·0 (0·9 to 1·2)	1·2 (1·0 to 1·4)	-24·1 (-40·9 to 2·0)	**17·0 (0·7 to 38·6)**	83·3 (66·9 to 100·8)	59·0 (50·0 to 69·9)	47·0 (38·6 to 55·7)	**-29·3 (-39·6 to -16·5)**	**-20·2 (-30·6 to -8·4)**
Self-harm and interpersonal violence	2·4 (1·7 to 3·8)	3·4 (2·8 to 4·3)	6·8 (4·5 to 9·2)	43·3 (-7·7 to 107·8)	**98·7 (27·8 to 185·6)**	161·3 (114·5 to 240·6)	160·3 (130·9 to 201·2)	183·9 (126·9 to 243·7)	1·6 (-32·2 to 45·0)	15·0 (-22·6 to 56·5)
Self-harm	1·5 (1·0 to 2·2)	2·2 (1·7 to 2·9)	4·6 (2·9 to 6·4)	**52·2 (0·5 to 126·9)**	**113·3 (25·4 to 218·0)**	107·8 (75·5 to 161·4)	105·7 (84·4 to 134·5)	126·5 (85·6 to 168·6)	-0·6 (-32·0 to 44·9)	20·0 (-23·9 to 68·6)
Interpersonal violence	1·0 (0·6 to 2·0)	1·2 (0·9 to 1·7)	2·1 (1·3 to 3·1)	37·5 (-35·7 to 110·9)	**74·0 (17·9 to 147·2)**	53·4 (33·8 to 97·1)	54·6 (39·1 to 74·3)	57·4 (33·9 to 77·9)	11·4 (-44·3 to 67·5)	5·5 (-28·0 to 44·0)
Assault by firearm	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·5 (0·2 to 0·8)	51·9 (-34·0 to 175·7)	147·5 (-1·4 to 357·5)	8·4 (4·6 to 17·2)	9·2 (6·0 to 16·5)	12·7 (5·8 to 19·5)	15·2 (-46·6 to 109·3)	47·5 (-38·5 to 151·9)
Assault by sharp object	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·3)	63·7 (-1·8 to 137·7)	**104·2 (18·9 to 297·0)**	3·5 (2·1 to 6·5)	4·1 (2·8 to 6·5)	5·6 (3·1 to 8·3)	20·9 (-29·1 to 72·5)	29·2 (-21·4 to 144·9)
Assault by other means	0·8 (0·4 to 1·5)	0·9 (0·6 to 1·2)	1·5 (0·9 to 2·2)	32·6 (-42·2 to 107·3)	**55·7 (5·0 to 138·4)**	41·6 (25·1 to 74·8)	41·3 (28·0 to 53·6)	39·1 (23·6 to 55·0)	9·7 (-47·9 to 70·0)	-6·3 (-34·2 to 35·5)
Forces of nature, war, and legal intervention	1·5 (0·4 to 4·2)	0·8 (0·4 to 1·9)	0·3 (0·1 to 0·7)	**-41·7 (-55·4 to -16·1)**	**-66·8 (-75·6 to -55·2)**	141·5 (40·5 to 386·0)	60·0 (21·9 to 149·1)	19·6 (7·2 to 47·6)	**-56·2 (-63·6 to -44·5)**	**-66·9 (-76·3 to -55·4)**
Exposure to forces of nature	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-12·9 (-24·3 to 1·0)	**30·1 (12·5 to 53·2)**	4·3 (1·7 to 9·9)	2·9 (1·2 to 6·5)	2·5 (1·1 to 5·9)	**-33·3 (-40·0 to -25·5)**	-11·4 (-20·1 to 1·5)
Collective violence and legal intervention	1·5 (0·4 to 4·2)	0·8 (0·3 to 1·8)	0·2 (0·1 to 0·5)	**-42·7 (-56·1 to -16·5)**	**-71·7 (-79·1 to -62·3)**	137·2 (37·9 to 378·0)	57·1 (20·7 to 143·6)	17·0 (5·9 to 42·4)	**-57·0 (-64·1 to -45·3)**	**-69·9 (-78·4 to -59·1)**

Web Table 9. Pakistan all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	71585·5 (68037·8 to 75208·9)	80661·8 (75067·9 to 86729·9)	77324·3 (69554·6 to 85767·8)	**12·7 (6·5 to 19·3)**	-4·1 (-11·4 to 3·3)	55887·0 (51891·6 to 60195·3)	54566·7 (50142·4 to 59368·2)	47115·3 (41866·7 to 52939·5)	-2·4 (-9·0 to 4·8)	**-13·6 (-21·1 to -5·3)**
Communicable, maternal, neonatal, and nutritional diseases	47809·0 (45991·3 to 49613·0)	42084·2 (40053·8 to 44136·6)	35750·5 (33055·1 to 38729·7)	**-12·0 (-16·6 to -7·4)**	**-15·1 (-21·0 to -8·9)**	26088·9 (24959·6 to 27227·5)	20723·0 (19653·0 to 21818·0)	16344·1 (15091·0 to 17649·8)	**-20·6 (-24·8 to -16·2)**	**-21·2 (-26·5 to -15·1)**
HIV/AIDS and tuberculosis	2257·9 (1704·5 to 2676·9)	2209·7 (1720·8 to 2696·7)	1743·0 (1290·8 to 2302·7)	-2·1 (-21·3 to 23·2)	-22·6 (-39·0 to 5·9)	2456·4 (1868·6 to 2926·6)	1718·8 (1343·8 to 2102·2)	1143·8 (865·3 to 1506·5)	**-30·2 (-42·8 to -13·4)**	**-34·4 (-47·8 to -11·9)**
Tuberculosis	2254·1 (1700·5 to 2673·5)	2178·2 (1690·9 to 2641·6)	1615·6 (1217·7 to 2045·3)	-3·4 (-22·1 to 21·2)	**-26·0 (-41·5 to -3·8)**	2452·3 (1866·6 to 2922·0)	1695·4 (1308·5 to 2058·7)	1069·0 (815·4 to 1334·9)	**-31·1 (-43·6 to -14·7)**	**-37·3 (-49·8 to -19·9)**
HIV/AIDS	3·8 (0·3 to 18·7)	31·6 (4·9 to 147·3)	127·5 (11·0 to 592·4)	**1008·1 (185·7 to 3862·6)**	**230·0 (48·7 to 827·4)**	4·2 (0·3 to 20·4)	23·4 (3·6 to 109·8)	74·8 (6·4 to 347·8)	**623·5 (87·4 to 2525·3)**	**159·0 (14·3 to 622·3)**
HIV/AIDS resulting in mycobacterial infection	0·4 (0·0 to 1·8)	2·3 (0·4 to 10·6)	7·8 (0·8 to 35·4)	**711·9 (121·2 to 2700·8)**	**182·9 (40·0 to 685·7)**	0·4 (0·0 to 2·0)	1·7 (0·3 to 8·1)	4·7 (0·5 to 21·2)	**435·8 (46·2 to 1805·7)**	**124·4 (11·8 to 508·5)**
HIV/AIDS resulting in other diseases	3·5 (0·2 to 17·0)	29·3 (4·5 to 135·7)	119·6 (10·1 to 559·1)	**1040·3 (192·1 to 4036·8)**	**232·6 (50·2 to 839·2)**	3·8 (0·3 to 18·5)	21·7 (3·3 to 100·9)	70·1 (5·6 to 328·2)	**643·9 (93·2 to 2637·5)**	**161·8 (14·8 to 637·5)**
Diarrhea, lower respiratory, and other common infectious diseases	26107·1 (24318·1 to 27985·1)	19894·8 (18072·0 to 21964·7)	15652·2 (13755·3 to 17517·5)	**-24·0 (-32·4 to -14·4)**	**-21·5 (-30·6 to -10·9)**	13508·4 (12580·2 to 14491·5)	9634·8 (8766·8 to 10576·2)	7157·4 (6287·0 to 7985·9)	**-28·6 (-36·3 to -20·0)**	**-25·8 (-34·1 to -16·6)**
Diarrheal diseases	10626·7 (8782·3 to 12327·9)	6423·0 (5028·3 to 7965·5)	5188·0 (3729·0 to 6847·6)	**-39·3 (-54·9 to -20·6)**	-19·5 (-42·5 to 15·8)	5642·6 (4701·8 to 6514·9)	3170·7 (2519·9 to 3839·7)	2384·4 (1744·8 to 3073·7)	**-43·8 (-56·8 to -27·3)**	-25·3 (-44·3 to 3·7)
Intestinal infectious diseases	1184·9 (637·7 to 1990·2)	1734·2 (942·5 to 2855·3)	1667·1 (909·4 to 2709·5)	**47·1 (10·9 to 92·4)**	-3·2 (-25·8 to 21·2)	752·6 (408·1 to 1241·6)	847·3 (461·0 to 1390·9)	751·5 (408·5 to 1223·2)	13·2 (-13·6 to 45·6)	-10·8 (-31·6 to 11·8)
Typhoid fever	771·2 (399·7 to 1307·1)	1246·3 (656·1 to 2037·8)	1192·1 (635·0 to 1989·0)	**63·2 (19·4 to 115·1)**	-3·9 (-30·4 to 26·7)	494·3 (256·7 to 830·2)	607·1 (321·6 to 999·4)	537·7 (285·3 to 903·4)	24·0 (-7·7 to 61·9)	-11·1 (-34·6 to 17·1)
Paratyphoid fever	386·3 (194·2 to 683·6)	479·5 (245·8 to 837·2)	470·0 (235·6 to 790·1)	23·5 (-18·3 to 94·9)	-2·0 (-36·6 to 50·4)	241·4 (122·1 to 421·0)	235·9 (121·8 to 411·2)	211·4 (107·9 to 356·2)	-2·5 (-34·5 to 47·4)	-10·3 (-41·1 to 35·9)
Other intestinal infectious diseases	27·4 (21·7 to 34·5)	8·3 (6·1 to 10·8)	5·0 (3·4 to 7·0)	**-69·6 (-78·3 to -58·3)**	**-40·3 (-61·7 to -9·9)**	16·9 (13·8 to 20·7)	4·4 (3·3 to 5·5)	2·3 (1·6 to 3·2)	**-74·3 (-81·1 to -65·1)**	**-46·4 (-64·5 to -20·3)**
Lower respiratory infections	7880·0 (6508·5 to 9297·9)	6546·9 (5144·1 to 8076·7)	6021·7 (4646·7 to 7460·7)	-17·0 (-37·6 to 13·8)	-7·7 (-30·4 to 21·6)	3924·5 (3323·9 to 4534·8)	3219·1 (2578·0 to 3922·4)	2783·8 (2199·0 to 3416·5)	-18·1 (-36·3 to 7·4)	-13·3 (-32·3 to 11·7)
Upper respiratory infections	39·4 (23·9 to 62·2)	51·8 (31·1 to 82·9)	57·3 (34·0 to 92·7)	**32·4 (5·6 to 56·6)**	11·0 (-4·5 to 26·6)	32·6 (20·1 to 51·2)	31·3 (18·9 to 50·1)	30·5 (18·2 to 49·0)	-3·9 (-16·6 to 9·2)	-2·8 (-14·1 to 10·1)
Otitis media	49·4 (32·2 to 73·3)	58·2 (35·8 to 89·8)	61·0 (37·8 to 94·6)	**17·3 (3·5 to 31·9)**	4·8 (-6·7 to 17·9)	37·3 (23·8 to 56·1)	32·5 (20·1 to 49·8)	30·5 (18·9 to 47·7)	**-13·2 (-22·1 to -3·1)**	-6·1 (-16·4 to 4·9)
Meningitis	2460·6 (1711·2 to 3304·2)	2011·9 (1395·6 to 2688·1)	1827·1 (1238·1 to 2544·3)	-18·4 (-42·5 to 18·9)	-9·4 (-34·5 to 24·2)	1257·2 (908·7 to 1645·9)	954·5 (674·3 to 1251·3)	812·5 (554·2 to 1112·6)	-24·2 (-45·2 to 5·3)	-14·9 (-37·5 to 14·9)
Pneumococcal meningitis	489·6 (336·6 to 677·3)	411·5 (291·2 to 569·0)	389·4 (257·3 to 547·6)	-16·3 (-42·7 to 27·2)	-5·4 (-35·6 to 39·8)	265·8 (193·2 to 355·8)	201·9 (144·5 to 270·0)	177·1 (120·3 to 246·2)	-24·5 (-46·1 to 10·0)	-12·4 (-38·8 to 26·3)
H influenzae type B meningitis	857·4 (553·0 to 1224·9)	661·6 (432·1 to 927·0)	594·7 (367·3 to 872·4)	-23·2 (-50·1 to 19·5)	-10·7 (-39·8 to 32·7)	407·2 (270·0 to 572·3)	298·0 (196·8 to 414·1)	253·9 (159·2 to 369·9)	-27·1 (-51·9 to 12·0)	-15·6 (-42·6 to 24·2)
Meningococcal meningitis	178·4 (115·6 to 256·8)	139·8 (95·2 to 192·8)	125·1 (84·9 to 177·5)	-21·3 (-48·7 to 24·5)	-11·3 (-40·2 to 37·3)	98·4 (67·2 to 134·5)	70·2 (49·3 to 93·7)	58·5 (40·4 to 80·9)	-28·4 (-50·9 to 6·8)	-17·2 (-42·6 to 22·1)
Other meningitis	935·2 (623·5 to 1308·0)	799·0 (537·4 to 1095·1)	717·8 (451·9 to 1052·8)	-14·4 (-43·8 to 30·9)	-10·8 (-40·4 to 31·7)	485·8 (342·3 to 651·7)	384·3 (265·0 to 512·3)	323·0 (207·9 to 461·8)	-20·8 (-46·1 to 16·4)	-16·7 (-43·1 to 20·7)
Encephalitis	165·6 (116·5 to 236·0)	155·1 (113·0 to 213·5)	167·6 (117·6 to 240·1)	-5·6 (-38·0 to 35·0)	7·4 (-19·5 to 47·3)	101·4 (70·4 to 137·1)	79·2 (60·0 to 107·4)	78·1 (55·4 to 112·0)	-21·1 (-48·0 to 13·5)	-2·4 (-25·2 to 29·5)
Diphtheria	12·6 (0·6 to 54·6)	9·4 (0·6 to 40·7)	4·8 (0·3 to 23·1)	-22·7 (-96·4 to 2296·6)	-53·8 (-97·6 to 957·1)	6·3 (0·4 to 25·4)	4·3 (0·4 to 18·1)	2·1 (0·1 to 9·7)	-34·7 (-95·5 to 1492·8)	-54·9 (-97·4 to 705·7)
Whooping cough	874·8 (7·7 to 4083·4)	604·1 (8·1 to 2887·2)	181·3 (6·4 to 894·7)	-38·8 (-99·3 to 7845·1)	-68·7 (-99·4 to 2003·8)	406·2 (3·6 to 1896·4)	265·9 (3·6 to 1270·6)	76·0 (2·7 to 375·0)	-41·9 (-99·3 to 7442·2)	-70·2 (-99·4 to 1900·1)
Tetanus	1852·5 (1300·9 to 2515·9)	365·7 (234·1 to 532·6)	119·1 (66·7 to 181·9)	**-80·3 (-87·4 to -69·4)**	**-67·8 (-79·8 to -50·1)**	879·1 (640·1 to 1179·9)	174·9 (111·2 to 244·6)	55·3 (29·9 to 82·0)	**-80·1 (-87·1 to -70·1)**	**-68·6 (-79·6 to -53·3)**
Measles	937·1 (227·7 to 2760·6)	1912·0 (507·1 to 4884·1)	340·0 (76·3 to 953·2)	116·5 (-53·2 to 823·8)	**-83·0 (-96·7 to -16·3)**	449·5 (109·4 to 1325·1)	840·6 (223·2 to 2146·1)	142·9 (32·1 to 400·4)	98·1 (-57·2 to 748·5)	**-83·8 (-96·9 to -20·0)**
Varicella and herpes zoster	23·5 (10·3 to 51·4)	22·4 (10·8 to 46·0)	17·2 (8·7 to 35·2)	-3·5 (-65·7 to 186·6)	-23·6 (-70·3 to 105·6)	19·2 (10·2 to 34·2)	14·7 (8·0 to 26·0)	9·9 (5·5 to 17·7)	-23·7 (-66·2 to 71·7)	-32·6 (-70·5 to 53·2)
Neglected tropical diseases and malaria	1356·3 (913·6 to 2159·5)	922·6 (699·7 to 1149·2)	789·5 (651·9 to 950·1)	-25·7 (-61·3 to 0·1)	-14·6 (-32·1 to 8·8)	839·3 (614·8 to 1193·5)	483·2 (382·1 to 596·2)	380·4 (313·1 to 458·0)	**-39·2 (-63·0 to -21·1)**	**-21·2 (-36·3 to -2·7)**
Malaria	466·2 (207·7 to 1271·0)	259·6 (187·5 to 376·7)	204·3 (138·4 to 301·1)	-13·8 (-81·6 to 29·2)	-21·8 (-42·0 to 6·6)	289·7 (153·8 to 667·9)	143·8 (102·9 to 213·0)	102·2 (68·8 to 154·7)	**-34·9 (-80·3 to -4·6)**	**-29·6 (-47·1 to -5·5)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	199·1 (134·7 to 272·7)	207·3 (123·2 to 297·5)	207·1 (140·6 to 296·8)	4·3 (-39·9 to 68·8)	-1·2 (-40·5 to 72·0)	129·8 (90·6 to 172·9)	108·4 (66·7 to 152·3)	98·8 (67·6 to 137·6)	-17·1 (-49·1 to 27·8)	-10·1 (-45·2 to 52·8)
Visceral leishmaniasis	198·5 (134·1 to 271·8)	206·0 (122·0 to 296·3)	206·0 (139·8 to 296·0)	4·0 (-40·4 to 68·7)	-1·1 (-40·6 to 72·7)	129·0 (89·9 to 172·0)	107·4 (65·8 to 151·5)	98·0 (67·0 to 137·1)	-17·3 (-49·5 to 27·9)	-9·9 (-45·3 to 53·9)
Cutaneous and mucocutaneous leishmaniasis	0·7 (0·3 to 1·4)	1·4 (0·6 to 2·8)	1·2 (0·5 to 2·4)	**94·3 (57·7 to 142·4)**	-14·2 (-31·2 to 8·0)	0·8 (0·4 to 1·5)	1·0 (0·5 to 2·0)	0·7 (0·3 to 1·5)	**32·4 (8·8 to 61·6)**	**-27·9 (-41·6 to -9·9)**
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·7 (0·3 to 1·1)	0·4 (0·2 to 0·9)	0·5 (0·3 to 0·9)	-43·7 (-75·1 to 3·6)	39·3 (-8·6 to 141·9)	0·8 (0·4 to 1·3)	0·3 (0·1 to 0·6)	0·3 (0·2 to 0·6)	**-64·1 (-82·9 to -31·5)**	19·0 (-26·7 to 99·0)
Cystic echinococcosis	5·6 (4·7 to 6·6)	4·9 (4·0 to 6·0)	4·2 (3·3 to 5·2)	-13·6 (-27·4 to 1·9)	-14·2 (-27·8 to 0·4)	4·8 (4·0 to 5·6)	3·4 (2·7 to 4·2)	2·4 (1·9 to 3·0)	**-29·7 (-39·9 to -17·8)**	**-27·8 (-38·7 to -15·4)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	4·7 (2·8 to 7·3)	3·0 (1·8 to 4·5)	2·1 (1·3 to 3·3)	**-35·5 (-51·0 to -13·6)**	**-30·2 (-49·1 to -7·9)**	10·4 (6·1 to 16·0)	4·3 (2·6 to 6·4)	2·5 (1·5 to 3·8)	**-58·5 (-68·1 to -45·2)**	**-42·5 (-57·9 to -24·8)**
Dengue	9·4 (7·2 to 14·5)	15·0 (9·8 to 25·5)	23·1 (13·2 to 42·7)	**56·8 (12·8 to 123·6)**	**52·0 (17·9 to 93·2)**	6·9 (5·2 to 10·3)	9·0 (6·0 to 15·1)	12·3 (7·2 to 22·8)	28·9 (-4·1 to 74·9)	**34·2 (7·4 to 67·1)**
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	148·0 (80·3 to 222·0)	89·5 (59·2 to 136·5)	74·6 (52·3 to 109·8)	**-38·9 (-61·1 to -9·4)**	-16·0 (-38·1 to 11·5)	106·7 (60·7 to 156·4)	47·7 (32·9 to 71·0)	36·6 (26·3 to 53·7)	**-55·0 (-69·9 to -33·4)**	**-22·6 (-41·3 to -0·2)**
Intestinal nematode infections	68·0 (45·2 to 104·2)	58·5 (36·2 to 94·1)	64·0 (37·6 to 103·5)	-15·2 (-34·9 to 16·3)	8·8 (-23·6 to 57·1)	50·2 (31·3 to 79·8)	35·4 (20·6 to 59·6)	34·2 (19·5 to 57·4)	-30·3 (-49·5 to 0·1)	-2·9 (-35·3 to 42·7)
Ascariasis	64·8 (43·0 to 99·3)	53·8 (32·6 to 87·1)	58·1 (33·9 to 95·8)	-18·3 (-38·5 to 15·4)	7·4 (-26·3 to 58·5)	47·2 (29·5 to 75·7)	32·3 (18·3 to 55·0)	31·0 (17·6 to 53·1)	-32·7 (-52·7 to 1·4)	-4·3 (-38·1 to 48·0)
Trichuriasis	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·4)	36·4 (-75·4 to 721·5)	15·2 (-81·9 to 555·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-7·2 (-86·6 to 579·2)	1·7 (-86·4 to 525·5)
Hookworm disease	3·2 (1·7 to 5·9)	4·6 (2·4 to 8·4)	5·8 (2·9 to 10·7)	46·9 (-17·3 to 163·1)	24·4 (-32·3 to 129·4)	2·9 (1·4 to 5·8)	3·0 (1·5 to 5·6)	3·2 (1·6 to 6·1)	2·8 (-45·9 to 95·1)	6·7 (-44·9 to 104·0)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	454·5 (161·2 to 737·9)	284·5 (128·4 to 421·7)	209·6 (103·4 to 305·2)	-35·5 (-65·2 to 12·3)	-26·3 (-48·5 to 5·7)	240·0 (101·0 to 371·6)	130·9 (62·0 to 191·9)	91·0 (46·5 to 131·2)	**-44·5 (-68·6 to -6·6)**	**-30·4 (-50·9 to -1·2)**
Maternal disorders	1189·1 (909·1 to 1441·0)	1362·9 (1018·3 to 1653·4)	1170·1 (728·2 to 1582·3)	15·2 (-18·2 to 55·4)	-13·2 (-46·2 to 26·1)	1150·1 (893·0 to 1381·9)	852·7 (641·1 to 1032·5)	595·1 (378·8 to 807·6)	-25·7 (-46·7 to 0·6)	**-29·6 (-55·4 to -0·2)**
Maternal hemorrhage	168·6 (106·8 to 242·6)	195·2 (122·6 to 283·6)	135·2 (72·4 to 213·2)	13·8 (-33·2 to 105·2)	-31·3 (-63·1 to 25·6)	164·6 (102·7 to 234·8)	124·7 (77·9 to 182·2)	68·9 (37·2 to 108·4)	-25·2 (-57·2 to 31·3)	-45·4 (-70·1 to 0·7)
Maternal sepsis and other maternal infections	64·0 (32·2 to 93·2)	65·9 (40·7 to 96·3)	56·5 (29·0 to 86·2)	1·9 (-43·7 to 120·5)	-14·1 (-55·9 to 55·0)	62·6 (32·6 to 90·3)	41·8 (25·8 to 60·7)	28·7 (14·8 to 44·4)	-34·1 (-63·2 to 37·7)	-31·3 (-64·1 to 21·4)
Maternal hypertensive disorders	142·8 (93·5 to 201·2)	154·3 (101·8 to 217·9)	125·1 (67·1 to 187·3)	8·9 (-38·7 to 82·0)	-19·1 (-57·1 to 39·4)	132·5 (88·3 to 184·6)	92·8 (61·6 to 131·1)	61·4 (33·6 to 91·1)	-29·6 (-59·7 to 16·2)	-34·2 (-64·8 to 11·3)
Obstructed labor	142·2 (108·6 to 179·9)	175·6 (132·1 to 220·1)	165·5 (121·6 to 215·7)	24·1 (-1·8 to 54·0)	-5·6 (-23·6 to 14·6)	143·8 (110·4 to 182·1)	114·8 (86·6 to 144·2)	88·8 (65·4 to 115·3)	**-19·8 (-36·0 to -1·1)**	**-22·7 (-36·7 to -7·3)**
Complications of abortion	130·2 (86·0 to 180·3)	149·0 (95·3 to 204·8)	122·7 (65·6 to 184·6)	13·4 (-34·1 to 100·0)	-17·8 (-57·2 to 45·6)	127·4 (86·1 to 175·6)	93·9 (60·3 to 128·8)	63·3 (34·1 to 96·4)	-26·6 (-57·0 to 27·8)	-32·4 (-64·5 to 19·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	142·6 (90·2 to 197·1)	152·5 (96·3 to 216·1)	124·2 (65·4 to 186·9)	6·7 (-35·3 to 80·7)	-18·6 (-59·7 to 50·8)	135·4 (85·7 to 187·5)	93·2 (58·9 to 129·8)	61·7 (32·8 to 91·3)	-31·5 (-58·6 to 15·7)	-34·0 (-66·4 to 21·6)
Late maternal deaths	111·3 (67·6 to 162·3)	163·1 (97·0 to 234·1)	175·2 (72·9 to 279·5)	49·3 (-21·3 to 161·7)	7·2 (-52·4 to 109·1)	107·8 (66·6 to 157·3)	100·5 (61·0 to 144·9)	89·0 (37·7 to 141·3)	-4·2 (-51·0 to 65·8)	-11·5 (-60·3 to 69·5)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·2)	**513·4 (310·4 to 825·9)**	**215·8 (75·0 to 405·4)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	**303·5 (169·8 to 499·2)**	**154·9 (43·9 to 306·5)**
Other maternal disorders	285·5 (192·8 to 389·8)	304·8 (199·5 to 426·2)	263·8 (144·2 to 404·6)	7·0 (-36·8 to 83·8)	-13·9 (-55·3 to 56·6)	274·1 (186·6 to 374·3)	189·5 (125·3 to 261·7)	132·4 (72·8 to 202·2)	-31·0 (-60·1 to 18·3)	-30·7 (-63·3 to 26·6)
Neonatal disorders	13399·2 (12112·6 to 14940·9)	14312·3 (12595·2 to 15870·2)	13256·7 (11698·3 to 14840·7)	8·3 (-11·7 to 21·9)	-7·4 (-17·3 to 3·7)	5738·5 (5190·5 to 6419·3)	6138·4 (5406·1 to 6817·7)	5470·6 (4823·3 to 6131·8)	8·5 (-11·6 to 22·3)	**-10·9 (-20·5 to -0·1)**
Preterm birth complications	4341·0 (2902·1 to 5956·4)	3638·0 (2427·7 to 5198·1)	3320·2 (2006·9 to 4973·8)	-16·7 (-44·4 to 30·2)	-9·5 (-37·7 to 37·1)	1858·3 (1246·2 to 2546·1)	1565·6 (1046·4 to 2227·6)	1377·4 (838·8 to 2057·8)	-16·2 (-43·8 to 30·2)	-12·6 (-39·5 to 31·4)
Neonatal encephalopathy due to birth asphyxia and trauma	4930·6 (3666·5 to 6420·9)	6086·8 (4320·4 to 7817·6)	5642·1 (4043·2 to 7284·1)	23·2 (-15·0 to 69·2)	-6·5 (-33·0 to 22·4)	2106·6 (1566·7 to 2739·9)	2598·3 (1847·3 to 3333·8)	2318·4 (1663·8 to 2991·8)	23·2 (-15·1 to 68·5)	-10·0 (-35·4 to 17·7)
Neonatal sepsis and other neonatal infections	1733·7 (985·8 to 2772·6)	2870·7 (1398·2 to 4609·8)	2950·4 (1559·9 to 4800·4)	64·1 (-16·4 to 202·5)	2·8 (-32·6 to 64·8)	743·1 (422·9 to 1189·3)	1234·2 (603·1 to 1982·9)	1216·7 (643·3 to 1975·0)	64·9 (-16·1 to 204·1)	-1·3 (-35·4 to 57·2)
Hemolytic disease and other neonatal jaundice	303·6 (124·4 to 708·1)	279·2 (129·8 to 569·0)	240·4 (111·1 to 470·2)	-5·8 (-68·7 to 161·6)	-15·5 (-66·7 to 110·7)	135·8 (57·3 to 306·0)	124·1 (59·2 to 249·5)	102·8 (48·3 to 198·0)	-7·5 (-68·5 to 148·1)	-18·9 (-67·1 to 99·3)
Other neonatal disorders	2090·2 (810·3 to 3559·8)	1437·7 (409·2 to 2521·9)	1103·6 (282·2 to 2047·4)	-32·2 (-62·0 to 13·2)	-24·1 (-52·8 to 21·0)	894·6 (346·3 to 1526·8)	616·1 (175·4 to 1080·1)	455·3 (116·3 to 845·0)	-32·3 (-61·9 to 13·3)	-27·0 (-54·5 to 16·3)
Nutritional deficiencies	2235·7 (1676·3 to 2859·8)	2232·7 (1669·5 to 2923·3)	2076·1 (1557·7 to 2719·7)	0·5 (-14·3 to 13·5)	-7·0 (-15·7 to 2·8)	1600·5 (1208·8 to 2035·2)	1244·6 (943·9 to 1620·1)	1045·3 (792·4 to 1367·6)	**-21·9 (-31·4 to -13·8)**	**-16·0 (-23·2 to -8·3)**
Protein-energy malnutrition	724·3 (511·6 to 1028·3)	678·0 (493·7 to 891·7)	627·0 (461·7 to 832·0)	-5·1 (-34·2 to 30·9)	-7·4 (-28·6 to 20·6)	451·2 (331·1 to 626·5)	389·2 (280·3 to 501·9)	333·4 (249·9 to 441·2)	-12·8 (-37·7 to 13·8)	-14·2 (-31·1 to 7·1)
Iodine deficiency	100·3 (58·6 to 168·3)	123·5 (77·5 to 191·5)	122·7 (74·2 to 200·0)	24·2 (-12·3 to 74·2)	-1·0 (-26·3 to 33·1)	99·4 (57·7 to 163·4)	81·9 (51·2 to 124·7)	68·0 (41·1 to 109·7)	-16·9 (-41·2 to 15·1)	-16·9 (-37·8 to 9·6)
Vitamin A deficiency	8·1 (4·7 to 12·4)	6·9 (3·8 to 11·0)	6·0 (3·4 to 9·6)	-14·4 (-28·4 to 0·4)	-13·2 (-27·2 to 3·5)	6·2 (3·5 to 9·6)	3·8 (2·1 to 6·0)	3·0 (1·7 to 4·7)	**-39·0 (-48·6 to -29·1)**	**-21·9 (-34·4 to -7·5)**
Iron-deficiency anemia	1338·1 (935·4 to 1854·9)	1391·7 (964·0 to 1962·1)	1292·1 (883·6 to 1834·7)	4·5 (-5·1 to 10·7)	**-7·2 (-10·9 to -3·6)**	996·1 (691·3 to 1375·7)	747·0 (518·2 to 1053·8)	623·2 (425·1 to 886·0)	**-24·8 (-30·5 to -20·8)**	**-16·6 (-19·7 to -13·3)**
Other nutritional deficiencies	64·9 (23·1 to 128·5)	32·6 (16·3 to 69·1)	28·4 (13·4 to 66·4)	-54·3 (-74·7 to 32·3)	-13·6 (-39·4 to 19·8)	47·7 (18·1 to 86·6)	22·7 (11·4 to 47·2)	17·7 (8·6 to 40·8)	-55·9 (-73·8 to 11·4)	-23·0 (-44·9 to 5·4)
Other communicable, maternal, neonatal, and nutritional diseases	1263·7 (913·7 to 1760·8)	1149·2 (891·0 to 1456·5)	1062·9 (831·5 to 1339·7)	-8·0 (-33·3 to 23·0)	-7·4 (-29·9 to 21·7)	795·8 (617·3 to 1053·4)	650·4 (524·0 to 797·1)	551·5 (438·3 to 686·1)	-17·9 (-36·4 to 4·0)	-14·8 (-34·5 to 8·1)
Sexually transmitted diseases excluding HIV	581·3 (303·3 to 1024·1)	401·6 (223·3 to 664·2)	296·5 (150·7 to 503·0)	-30·2 (-58·6 to 12·8)	-25·4 (-63·8 to 27·2)	285·5 (160·0 to 484·9)	188·0 (111·7 to 299·9)	132·7 (72·9 to 219·8)	-33·6 (-59·5 to 3·5)	-28·7 (-63·3 to 16·3)
Syphilis	557·2 (282·7 to 1000·6)	368·6 (191·8 to 632·7)	258·7 (116·2 to 468·3)	-33·2 (-61·5 to 11·4)	-29·5 (-69·4 to 28·5)	258·2 (136·2 to 458·2)	164·5 (89·1 to 276·5)	111·1 (51·4 to 197·9)	-35·8 (-62·4 to 5·3)	-32·1 (-69·7 to 20·8)
Chlamydial infection	9·4 (6·0 to 14·9)	13·3 (8·4 to 21·2)	16·2 (9·7 to 25·9)	**41·5 (13·1 to 74·0)**	22·2 (-0·7 to 50·3)	9·8 (6·3 to 15·3)	8·7 (5·5 to 13·7)	8·6 (5·2 to 13·5)	-10·4 (-29·9 to 11·4)	-1·5 (-19·9 to 19·5)
Gonococcal infection	6·2 (4·2 to 9·0)	8·0 (5·5 to 11·5)	8·3 (5·4 to 12·5)	29·0 (-6·0 to 74·4)	3·2 (-25·3 to 40·0)	7·1 (4·7 to 10·5)	5·6 (3·8 to 8·5)	4·7 (3·1 to 7·1)	-20·7 (-46·2 to 12·0)	-16·6 (-38·9 to 14·8)
Trichomoniasis	1·8 (0·7 to 3·7)	2·8 (1·0 to 5·9)	3·4 (1·3 to 7·5)	55·0 (-0·6 to 170·6)	20·1 (-19·0 to 91·7)	1·7 (0·6 to 3·6)	1·7 (0·6 to 3·5)	1·7 (0·6 to 3·7)	0·2 (-33·4 to 61·9)	-2·7 (-31·5 to 50·0)
Genital herpes	3·9 (1·2 to 9·2)	6·0 (1·9 to 14·3)	7·1 (2·3 to 17·2)	**53·5 (28·8 to 79·3)**	**19·3 (4·7 to 38·5)**	5·1 (1·6 to 12·4)	5·1 (1·6 to 12·4)	4·8 (1·5 to 11·8)	-1·3 (-14·8 to 12·0)	-4·2 (-15·0 to 10·3)
Other sexually transmitted diseases	2·8 (1·9 to 4·1)	3·0 (2·0 to 4·2)	2·8 (1·9 to 4·2)	5·2 (-30·4 to 57·1)	-6·6 (-33·5 to 38·7)	3·6 (2·2 to 5·8)	2·4 (1·5 to 3·7)	1·8 (1·2 to 3·0)	-33·1 (-58·4 to 7·0)	-24·2 (-48·2 to 17·0)
Hepatitis	378·4 (300·8 to 474·8)	471·9 (382·9 to 568·0)	501·2 (391·8 to 639·3)	25·0 (-7·1 to 68·4)	5·6 (-17·6 to 36·4)	317·9 (259·6 to 386·6)	311·2 (256·0 to 370·8)	284·6 (222·8 to 367·5)	-2·0 (-25·0 to 28·0)	-9·0 (-28·1 to 17·2)
Hepatitis A	94·4 (36·1 to 167·5)	104·6 (41·0 to 175·9)	107·4 (43·2 to 187·9)	11·3 (-31·5 to 83·0)	2·9 (-31·6 to 55·7)	50·2 (19·8 to 88·8)	50·0 (19·4 to 85·0)	48·5 (19·2 to 85·0)	-0·4 (-36·0 to 58·0)	-3·3 (-33·6 to 44·3)
Hepatitis B	148·1 (84·2 to 229·9)	149·5 (92·7 to 220·9)	147·0 (84·4 to 228·7)	1·9 (-33·0 to 51·1)	-2·5 (-29·8 to 37·7)	126·4 (81·6 to 182·9)	110·6 (72·0 to 156·3)	94·3 (57·6 to 141·4)	-12·5 (-37·6 to 24·1)	-15·2 (-37·9 to 15·7)
Hepatitis C	11·9 (2·8 to 28·4)	17·1 (4·1 to 40·8)	16·7 (3·9 to 39·9)	43·2 (-2·7 to 102·3)	-3·6 (-32·0 to 43·4)	13·3 (3·2 to 31·3)	12·0 (2·9 to 29·7)	10·0 (2·4 to 23·1)	-9·2 (-37·8 to 30·9)	-17·6 (-42·4 to 24·5)
Hepatitis E	124·0 (87·4 to 167·8)	200·7 (144·1 to 270·8)	230·1 (151·6 to 333·3)	**61·2 (17·2 to 125·4)**	14·2 (-18·1 to 59·5)	128·0 (89·1 to 174·6)	138·6 (96·8 to 188·2)	131·7 (85·9 to 194·2)	7·7 (-22·3 to 50·7)	-5·4 (-32·6 to 34·0)
Leprosy	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	15·1 (-8·4 to 48·6)	-14·4 (-32·7 to 8·3)	0·5 (0·3 to 0·8)	0·4 (0·2 to 0·6)	0·3 (0·2 to 0·4)	**-22·5 (-38·4 to -1·3)**	**-30·5 (-45·7 to -11·1)**
Other infectious diseases	303·8 (176·6 to 558·5)	275·3 (178·3 to 452·2)	265·0 (170·0 to 417·7)	-6·5 (-52·3 to 70·6)	-3·6 (-42·4 to 60·4)	191·9 (120·9 to 368·7)	150·9 (98·3 to 235·9)	134·0 (85·0 to 206·0)	-17·8 (-55·5 to 35·8)	-10·6 (-44·2 to 39·7)
Non-communicable diseases	18858·8 (16539·9 to 21425·9)	29051·8 (25224·0 to 33065·7)	34252·5 (28748·0 to 40231·7)	**54·5 (39·9 to 68·8)**	**17·8 (4·9 to 32·4)**	25445·7 (22504·1 to 28585·6)	27455·9 (24012·3 to 30887·1)	26656·0 (22576·7 to 31198·3)	8·0 (-2·3 to 19·1)	-2·8 (-14·1 to 9·4)
Neoplasms	2064·5 (1794·8 to 2348·0)	3434·4 (2989·1 to 3973·9)	4218·8 (3317·4 to 5219·7)	**65·3 (38·2 to 102·4)**	22·6 (-2·2 to 55·9)	3069·2 (2661·0 to 3507·5)	3403·6 (2941·8 to 3944·7)	3367·4 (2655·1 to 4154·9)	10·2 (-7·5 to 35·1)	-1·2 (-21·0 to 23·6)
Esophageal cancer	156·5 (128·4 to 192·5)	254·6 (207·8 to 316·1)	319·6 (240·9 to 425·5)	**62·3 (26·5 to 109·3)**	24·2 (-3·9 to 64·4)	263·9 (217·6 to 327·7)	279·2 (226·3 to 348·4)	278·8 (211·0 to 372·1)	5·4 (-17·4 to 35·0)	-0·9 (-22·7 to 29·6)
Stomach cancer	95·1 (79·2 to 112·8)	175·1 (146·1 to 209·3)	193·3 (146·3 to 247·7)	**84·6 (44·2 to 135·6)**	10·1 (-15·1 to 42·7)	148·1 (124·4 to 176·1)	172·0 (144·4 to 205·3)	151·8 (115·2 to 192·6)	15·8 (-7·4 to 47·8)	-12·0 (-30·8 to 12·1)
Liver cancer	99·9 (79·2 to 124·0)	172·4 (141·3 to 207·6)	220·1 (162·8 to 288·3)	**72·2 (28·5 to 138·6)**	27·1 (-4·4 to 66·2)	162·6 (128·1 to 201·2)	184·9 (151·7 to 223·2)	187·7 (140·6 to 243·4)	13·2 (-15·2 to 58·7)	1·0 (-23·5 to 31·1)
Liver cancer due to hepatitis B	24·5 (17·9 to 32·4)	43·3 (32·4 to 55·8)	49·9 (30·1 to 74·2)	**75·6 (18·1 to 165·5)**	14·1 (-30·1 to 82·8)	37·4 (27·0 to 49·4)	42·9 (31·8 to 55·8)	39·2 (23·4 to 59·1)	14·1 (-23·6 to 76·4)	-9·6 (-46·5 to 46·7)
Liver cancer due to hepatitis C	27·5 (20·2 to 36·2)	81·9 (63·9 to 102·5)	119·3 (87·1 to 159·6)	**198·5 (105·0 to 340·3)**	**46·1 (4·3 to 97·4)**	47·1 (35·0 to 62·2)	93·1 (73·2 to 115·1)	106·4 (78·6 to 140·1)	**97·8 (35·8 to 188·3)**	13·9 (-17·0 to 53·8)
Liver cancer due to alcohol use	23·9 (17·2 to 32·6)	20·0 (14·5 to 27·0)	16·3 (10·3 to 23·4)	-16·3 (-47·5 to 31·5)	-19·0 (-51·4 to 30·3)	42·6 (30·9 to 58·2)	23·4 (16·8 to 31·4)	15·4 (9·8 to 21·8)	**-45·3 (-65·6 to -14·8)**	-34·4 (-60·2 to 3·6)
Liver cancer due to other causes	24·0 (17·6 to 31·5)	27·1 (19·4 to 36·3)	34·6 (22·7 to 50·5)	12·9 (-24·2 to 66·1)	27·0 (-20·2 to 102·0)	35·6 (25·7 to 47·6)	25·6 (17·7 to 35·4)	26·7 (17·1 to 39·4)	-28·2 (-52·4 to 9·1)	3·0 (-35·8 to 69·4)
Larynx cancer	69·1 (51·0 to 90·4)	106·4 (76·3 to 137·2)	119·1 (81·5 to 166·8)	**55·1 (14·4 to 101·9)**	11·0 (-17·9 to 47·9)	120·3 (88·9 to 156·7)	122·4 (87·0 to 156·3)	110·0 (76·9 to 152·7)	2·4 (-23·7 to 32·0)	-10·4 (-33·3 to 17·5)
Tracheal, bronchus and lung cancer	219·5 (179·3 to 268·6)	372·3 (302·4 to 445·8)	436·9 (320·9 to 572·9)	**71·2 (28·9 to 118·5)**	17·3 (-13·6 to 55·4)	390·4 (320·8 to 475·5)	437·6 (357·3 to 517·3)	410·8 (305·1 to 526·3)	13·2 (-13·8 to 42·4)	-6·3 (-30·2 to 22·6)
Breast cancer	243·4 (176·3 to 313·7)	434·5 (327·4 to 543·6)	567·6 (382·0 to 827·1)	**77·5 (26·5 to 158·3)**	28·7 (-11·2 to 93·0)	377·4 (273·6 to 488·1)	441·5 (336·0 to 556·9)	454·7 (313·7 to 663·4)	16·3 (-16·3 to 69·8)	1·3 (-28·6 to 51·2)
Cervical cancer	36·2 (26·7 to 51·2)	62·3 (45·1 to 86·6)	68·9 (45·2 to 108·9)	**73·0 (20·6 to 151·3)**	8·8 (-27·5 to 70·6)	60·2 (44·5 to 84·7)	67·9 (49·3 to 95·5)	59·4 (39·6 to 91·0)	13·5 (-21·0 to 62·6)	-14·0 (-41·5 to 33·1)
Uterine cancer	15·2 (8·2 to 22·7)	28·5 (15·3 to 41·7)	33·8 (17·9 to 55·2)	**88·0 (20·3 to 180·8)**	16·9 (-23·0 to 84·3)	26·8 (14·5 to 39·7)	33·0 (17·4 to 47·9)	31·6 (16·9 to 51·4)	23·3 (-21·0 to 83·2)	-5·5 (-35·7 to 47·6)
Prostate cancer	12·8 (7·7 to 17·8)	22·3 (13·3 to 30·7)	29·0 (17·3 to 42·6)	**74·2 (25·6 to 145·2)**	29·8 (-2·8 to 74·0)	30·7 (18·8 to 42·9)	34·5 (20·8 to 48·3)	36·2 (21·9 to 53·5)	13·1 (-19·0 to 55·6)	4·8 (-20·9 to 36·8)
Colon and rectum cancer	101·6 (85·5 to 118·4)	169·9 (142·7 to 199·4)	218·6 (168·2 to 277·3)	**67·5 (33·4 to 109·4)**	28·8 (-1·0 to 66·0)	150·5 (126·3 to 174·7)	162·6 (137·6 to 190·4)	165·7 (128·8 to 208·1)	8·2 (-12·6 to 34·7)	2·0 (-20·6 to 31·2)
Lip and oral cavity cancer	108·4 (77·4 to 138·0)	179·0 (128·9 to 228·8)	218·9 (150·7 to 298·2)	**64·3 (27·3 to 113·6)**	22·8 (-9·0 to 62·0)	172·0 (124·1 to 217·5)	183·8 (134·8 to 233·4)	179·0 (125·7 to 240·0)	6·8 (-16·6 to 37·2)	-2·5 (-26·6 to 27·9)
Nasopharynx cancer	43·4 (32·3 to 56·7)	62·0 (46·9 to 80·9)	69·7 (48·8 to 96·2)	**43·1 (2·6 to 96·1)**	12·4 (-19·1 to 52·4)	57·7 (44·2 to 73·1)	53·9 (41·6 to 69·7)	49·9 (35·5 to 67·5)	-6·6 (-29·9 to 25·6)	-8·0 (-30·5 to 23·2)
Other pharynx cancer	47·4 (36·3 to 59·7)	76·1 (59·2 to 95·5)	92·3 (65·6 to 125·3)	**60·3 (21·4 to 117·7)**	21·0 (-10·3 to 60·1)	79·7 (60·7 to 101·3)	84·0 (65·1 to 104·5)	81·1 (57·9 to 107·9)	5·7 (-21·6 to 42·9)	-3·5 (-27·6 to 26·6)
Gallbladder and biliary tract cancer	53·2 (40·2 to 67·8)	65·5 (49·7 to 90·5)	77·2 (55·7 to 114·5)	20·9 (-13·0 to 78·7)	16·4 (-13·2 to 64·1)	90·0 (68·3 to 115·0)	76·2 (58·1 to 103·5)	71·8 (52·2 to 105·0)	-16·4 (-39·3 to 21·4)	-6·8 (-30·6 to 31·5)
Pancreatic cancer	25·1 (20·9 to 29·8)	42·2 (35·3 to 50·4)	56·3 (42·7 to 73·1)	**68·3 (32·2 to 114·4)**	**33·0 (0·7 to 74·6)**	40·8 (34·2 to 48·3)	44·8 (37·4 to 53·2)	47·4 (36·1 to 61·4)	9·5 (-13·0 to 39·2)	5·8 (-19·2 to 38·1)
Malignant skin melanoma	4·1 (3·1 to 5·5)	7·1 (5·3 to 9·8)	9·1 (6·4 to 13·7)	**72·3 (32·6 to 124·2)**	27·2 (-4·3 to 70·1)	6·1 (4·7 to 8·3)	6·8 (5·2 to 9·5)	6·9 (5·0 to 10·5)	9·8 (-14·7 to 42·8)	0·7 (-21·7 to 34·0)
Non-melanoma skin cancer	3·0 (1·9 to 4·1)	4·5 (3·2 to 6·1)	5·3 (3·6 to 7·3)	**53·3 (5·3 to 103·1)**	17·7 (-9·7 to 50·8)	5·4 (3·5 to 7·3)	5·0 (3·6 to 7·1)	4·7 (3·2 to 6·8)	-5·1 (-36·0 to 27·9)	-5·8 (-25·9 to 22·5)
Ovarian cancer	54·0 (36·0 to 79·5)	116·6 (86·0 to 155·2)	161·2 (109·8 to 240·6)	**117·9 (34·9 to 261·6)**	35·4 (-9·5 to 109·2)	85·7 (57·4 to 126·8)	127·5 (93·5 to 169·3)	139·1 (94·9 to 207·6)	50·6 (-6·8 to 146·6)	6·9 (-28·1 to 66·1)
Testicular cancer	6·4 (3·8 to 9·5)	10·2 (6·0 to 15·0)	13·1 (7·2 to 21·4)	**59·4 (3·4 to 149·5)**	26·0 (-20·6 to 98·0)	7·6 (4·6 to 11·0)	7·7 (4·7 to 11·0)	7·9 (4·4 to 12·3)	1·1 (-31·1 to 50·7)	1·1 (-34·0 to 52·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	19·8 (15·3 to 24·9)	36·2 (30·1 to 43·6)	46·7 (36·2 to 60·7)	**82·2 (35·5 to 156·5)**	28·6 (-1·5 to 65·4)	28·2 (21·3 to 36·5)	35·3 (29·0 to 42·7)	37·4 (28·5 to 48·7)	24·3 (-9·7 to 79·5)	5·5 (-20·2 to 36·9)
Bladder cancer	82·0 (62·5 to 102·1)	130·5 (99·0 to 158·3)	152·0 (105·8 to 200·9)	**59·4 (20·0 to 105·7)**	15·5 (-12·1 to 54·8)	152·7 (116·7 to 188·8)	159·5 (122·0 to 192·7)	149·7 (106·3 to 194·8)	4·7 (-21·6 to 33·8)	-6·9 (-28·1 to 22·7)
Brain and nervous system cancer	72·6 (52·2 to 89·5)	116·5 (89·5 to 144·8)	146·7 (106·7 to 190·4)	**60·2 (25·0 to 106·8)**	25·5 (-2·6 to 60·3)	81·3 (59·1 to 100·4)	87·1 (67·3 to 109·5)	91·3 (66·2 to 119·8)	7·0 (-16·3 to 37·8)	4·3 (-18·4 to 33·9)
Thyroid cancer	13·9 (10·2 to 17·7)	21·3 (15·4 to 26·7)	25·9 (17·6 to 36·0)	**53·5 (15·1 to 99·4)**	20·2 (-11·3 to 65·7)	22·5 (16·1 to 28·5)	22·3 (16·0 to 28·2)	21·8 (14·8 to 30·5)	-0·2 (-25·3 to 31·2)	-3·4 (-27·9 to 33·4)
Mesothelioma	2·9 (2·2 to 3·9)	4·7 (3·4 to 6·2)	5·7 (3·8 to 8·5)	**61·7 (6·6 to 142·2)**	21·4 (-18·5 to 82·7)	4·3 (3·2 to 5·7)	4·5 (3·3 to 5·9)	4·3 (3·0 to 6·3)	4·8 (-29·8 to 56·4)	-4·2 (-33·6 to 39·2)
Hodgkin lymphoma	20·8 (15·0 to 28·5)	30·1 (22·3 to 40·6)	33·9 (23·8 to 46·4)	46·7 (-3·6 to 102·2)	12·5 (-18·6 to 54·2)	21·8 (15·1 to 28·6)	22·6 (16·7 to 29·3)	21·7 (15·5 to 29·2)	4·9 (-25·0 to 39·5)	-4·4 (-29·0 to 29·0)
Non-Hodgkin lymphoma	119·1 (81·5 to 153·7)	228·5 (163·5 to 291·8)	289·5 (195·4 to 392·5)	**87·7 (33·3 to 209·5)**	25·2 (-5·1 to 69·7)	149·7 (100·5 to 195·4)	192·1 (135·8 to 249·2)	201·1 (133·6 to 272·2)	24·4 (-11·3 to 108·9)	3·8 (-21·5 to 41·7)
Multiple myeloma	16·6 (12·4 to 21·1)	27·1 (20·9 to 33·7)	35·2 (25·3 to 47·2)	**62·5 (25·9 to 111·9)**	29·2 (-0·4 to 69·6)	28·8 (21·5 to 36·0)	30·6 (23·7 to 37·9)	31·8 (23·2 to 42·5)	6·1 (-17·5 to 37·6)	3·4 (-19·3 to 33·3)
Leukemia	154·2 (127·3 to 180·8)	270·6 (223·4 to 318·4)	324·2 (249·9 to 402·8)	**75·9 (37·5 to 128·6)**	19·9 (-8·1 to 51·7)	152·6 (125·5 to 178·4)	180·0 (149·2 to 210·1)	182·6 (141·5 to 229·7)	17·7 (-6·9 to 57·2)	1·1 (-22·0 to 30·2)
Other neoplasms	168·3 (134·2 to 238·3)	207·2 (161·7 to 277·7)	249·2 (190·1 to 332·9)	23·2 (-6·9 to 60·1)	20·4 (-4·5 to 50·8)	151·4 (126·7 to 187·3)	144·3 (115·1 to 189·3)	151·0 (115·3 to 205·2)	-4·7 (-24·8 to 18·9)	4·4 (-15·4 to 28·0)
Cardiovascular diseases	3598·4 (3097·2 to 4098·4)	6708·6 (5767·0 to 7705·0)	7909·3 (6363·6 to 9624·1)	**87·0 (55·7 to 121·6)**	17·7 (-3·3 to 46·3)	6496·6 (5602·8 to 7355·8)	8040·9 (6920·3 to 9131·3)	7693·4 (6308·2 to 9235·1)	**24·1 (4·5 to 45·2)**	-4·6 (-20·0 to 16·9)
Rheumatic heart disease	361·6 (271·7 to 509·0)	495·0 (364·0 to 732·0)	506·0 (360·6 to 769·0)	**36·7 (8·9 to 67·9)**	1·7 (-18·1 to 28·2)	477·1 (349·3 to 680·8)	424·8 (303·2 to 652·0)	358·5 (254·0 to 554·0)	-11·0 (-29·1 to 9·6)	-16·0 (-31·3 to 6·2)
Ischemic heart disease	1644·1 (1318·2 to 1945·1)	3174·0 (2551·6 to 3694·7)	3819·9 (2965·4 to 4849·1)	**94·0 (58·6 to 132·8)**	20·5 (-2·8 to 50·7)	3062·6 (2456·6 to 3606·8)	3862·5 (3107·8 to 4477·0)	3736·2 (2921·2 to 4649·1)	**26·7 (4·4 to 50·9)**	-3·3 (-20·9 to 19·0)
Cerebrovascular disease	1088·9 (842·9 to 1303·8)	2070·3 (1624·7 to 2478·2)	2399·8 (1819·6 to 3051·3)	**90·6 (57·0 to 128·6)**	15·8 (-5·8 to 42·3)	2082·3 (1594·2 to 2491·0)	2635·3 (2048·8 to 3128·8)	2488·1 (1878·7 to 3128·0)	**26·7 (5·7 to 50·7)**	-5·9 (-22·2 to 15·3)
Ischemic stroke	429·2 (286·9 to 556·1)	835·3 (583·1 to 1083·4)	976·9 (668·9 to 1311·0)	**95·3 (58·5 to 136·6)**	17·1 (-4·7 to 41·8)	939·6 (634·3 to 1215·2)	1206·8 (831·7 to 1546·4)	1150·4 (797·4 to 1521·4)	**28·8 (5·7 to 55·5)**	-4·6 (-21·0 to 14·7)
Hemorrhagic stroke	659·7 (459·3 to 851·4)	1235·1 (865·8 to 1562·6)	1422·9 (967·3 to 1894·8)	**88·1 (52·2 to 128·3)**	15·0 (-8·5 to 46·0)	1142·6 (769·4 to 1504·7)	1428·5 (968·9 to 1833·7)	1337·7 (889·8 to 1789·6)	**25·7 (1·6 to 52·7)**	-6·5 (-24·7 to 17·2)
Hypertensive heart disease	247·8 (168·7 to 395·9)	501·9 (385·6 to 687·7)	625·6 (457·0 to 874·4)	**106·9 (45·4 to 188·5)**	23·9 (-1·5 to 60·4)	471·4 (304·6 to 781·7)	634·0 (487·8 to 875·9)	639·4 (472·9 to 889·0)	38·3 (-5·4 to 96·5)	0·5 (-20·2 to 28·3)
Cardiomyopathy and myocarditis	99·9 (63·2 to 136·5)	188·5 (124·1 to 253·4)	222·9 (146·1 to 304·1)	**89·4 (45·2 to 145·8)**	18·8 (-7·7 to 50·4)	124·3 (79·4 to 173·9)	169·3 (114·3 to 229·0)	166·0 (110·5 to 226·4)	**36·8 (6·1 to 78·1)**	-1·8 (-23·7 to 22·5)
Atrial fibrillation and flutter	1·7 (1·2 to 2·2)	2·5 (1·6 to 3·7)	3·7 (2·2 to 5·9)	48·5 (-0·1 to 103·6)	**45·6 (11·8 to 92·4)**	3·8 (2·8 to 5·1)	3·7 (2·4 to 5·6)	4·5 (2·7 to 7·2)	-3·8 (-34·7 to 37·5)	19·5 (-9·4 to 59·2)
Aortic aneurysm	17·9 (11·2 to 24·4)	38·9 (25·2 to 53·7)	49·0 (32·4 to 69·2)	**117·9 (66·7 to 179·1)**	26·3 (-2·8 to 63·5)	34·0 (21·1 to 46·0)	48·2 (31·7 to 65·8)	49·0 (32·8 to 68·3)	**42·0 (9·2 to 81·1)**	2·1 (-20·1 to 29·9)
Peripheral vascular disease	1·6 (1·0 to 2·7)	3·4 (2·3 to 5·0)	4·3 (2·8 to 6·5)	**110·5 (47·0 to 202·1)**	28·0 (-5·7 to 72·4)	4·4 (2·6 to 7·5)	5·8 (3·8 to 8·8)	5·8 (3·7 to 8·9)	33·7 (-11·3 to 92·5)	-0·4 (-26·8 to 36·7)
Endocarditis	20·5 (13·0 to 30·2)	32·5 (19·8 to 48·0)	39·4 (23·8 to 60·0)	**58·5 (2·1 to 138·8)**	21·1 (-9·4 to 62·4)	29·3 (19·1 to 41·4)	31·0 (19·3 to 44·8)	30·5 (18·2 to 46·1)	5·3 (-29·2 to 56·8)	-1·4 (-25·7 to 31·8)
Other cardiovascular and circulatory diseases	114·4 (72·4 to 160·9)	201·7 (109·5 to 305·4)	238·6 (110·2 to 374·7)	76·1 (-8·4 to 212·0)	20·2 (-45·5 to 132·4)	207·4 (129·1 to 288·9)	226·2 (125·1 to 344·7)	215·3 (102·7 to 330·7)	8·5 (-41·7 to 93·1)	-3·5 (-54·7 to 83·8)
Chronic respiratory diseases	2187·9 (1832·1 to 2707·1)	2784·6 (2300·3 to 3601·6)	3038·4 (2489·8 to 3825·8)	**26·9 (11·0 to 45·9)**	9·2 (-3·6 to 23·7)	3214·5 (2735·4 to 3843·7)	2889·9 (2405·3 to 3764·3)	2632·0 (2174·8 to 3380·1)	-10·2 (-21·8 to 3·3)	-8·9 (-19·8 to 4·1)
Chronic obstructive pulmonary disease	1043·2 (832·9 to 1299·6)	1391·6 (1108·8 to 1746·6)	1654·1 (1309·2 to 2091·9)	**33·5 (15·0 to 54·2)**	**18·8 (5·4 to 34·8)**	1684·7 (1381·6 to 2020·3)	1595·9 (1292·1 to 1967·3)	1530·8 (1222·5 to 1907·1)	-5·3 (-17·3 to 8·6)	-4·1 (-15·6 to 9·0)
Pneumoconiosis	212·7 (146·0 to 290·4)	226·0 (159·3 to 312·1)	221·2 (153·9 to 331·1)	5·2 (-20·2 to 56·1)	-3·1 (-24·4 to 26·9)	393·6 (273·4 to 539·5)	277·6 (192·1 to 390·1)	219·1 (152·9 to 325·4)	-30·4 (-47·1 to 3·3)	-21·6 (-38·5 to 0·5)
Silicosis	60·1 (32·6 to 99·7)	56·7 (32·0 to 90·6)	51·2 (28·6 to 81·2)	-5·5 (-32·8 to 33·8)	-9·6 (-34·4 to 22·5)	113·6 (59·7 to 185·7)	71·5 (39·3 to 111·8)	52·2 (29·4 to 81·8)	**-36·7 (-54·8 to -12·8)**	**-26·9 (-47·0 to -1·1)**
Asbestosis	19·4 (11·3 to 37·4)	21·3 (13·0 to 34·8)	22·7 (14·6 to 36·6)	11·3 (-21·5 to 68·2)	6·9 (-23·9 to 44·7)	32·7 (19·0 to 62·8)	23·8 (14·4 to 38·4)	20·2 (12·8 to 32·6)	-26·3 (-48·7 to 9·8)	-14·2 (-38·8 to 15·6)
Coal workers pneumoconiosis	33·3 (12·6 to 62·2)	31·4 (15·5 to 52·2)	30·0 (17·6 to 48·1)	-3·8 (-34·0 to 60·9)	-3·5 (-31·9 to 42·9)	58·7 (21·9 to 109·3)	36·1 (17·1 to 60·6)	27·3 (15·6 to 43·7)	-37·6 (-56·5 to 4·1)	-23·2 (-45·3 to 13·5)
Other pneumoconiosis	99·9 (64·3 to 145·2)	116·6 (81·4 to 163·9)	117·3 (79·5 to 189·0)	15·4 (-15·1 to 76·6)	-0·5 (-22·1 to 30·5)	188·6 (122·9 to 271·8)	146·2 (100·7 to 214·8)	119·3 (80·7 to 200·9)	-23·7 (-44·1 to 17·0)	-19·4 (-36·9 to 7·2)
Asthma	593·9 (457·8 to 940·2)	729·1 (560·8 to 1145·7)	657·8 (508·4 to 934·9)	**23·1 (2·8 to 46·1)**	-9·3 (-24·7 to 8·5)	747·1 (566·2 to 1217·7)	624·0 (474·5 to 1023·4)	491·1 (380·9 to 718·2)	**-16·3 (-30·0 to -0·5)**	**-20·7 (-35·2 to -5·4)**
Interstitial lung disease and pulmonary sarcoidosis	101·9 (35·1 to 177·0)	156·3 (89·2 to 221·0)	208·2 (130·2 to 302·8)	62·4 (-1·1 to 189·5)	35·2 (-3·5 to 83·0)	192·5 (65·0 to 324·7)	195·8 (111·2 to 280·7)	209·0 (131·8 to 321·1)	7·5 (-36·0 to 96·5)	7·7 (-22·1 to 45·9)
Other chronic respiratory diseases	236·2 (158·7 to 350·3)	281·6 (178·9 to 412·7)	297·1 (195·4 to 438·2)	19·5 (-24·4 to 82·6)	5·5 (-26·5 to 52·7)	196·6 (129·7 to 285·8)	196·7 (125·4 to 285·9)	182·0 (122·8 to 265·8)	-0·3 (-32·0 to 45·5)	-7·4 (-33·5 to 27·5)
Cirrhosis	468·7 (376·9 to 572·2)	913·8 (748·9 to 1089·9)	1012·1 (772·2 to 1300·9)	**97·9 (40·7 to 157·1)**	10·4 (-15·1 to 43·4)	594·1 (480·3 to 721·0)	788·5 (645·4 to 947·7)	720·4 (544·8 to 928·4)	35·1 (-5·5 to 74·8)	-9·1 (-28·6 to 17·9)
Cirrhosis due to hepatitis B	106·8 (70·8 to 150·3)	235·3 (174·2 to 308·0)	254·4 (160·9 to 380·8)	**118·9 (38·2 to 270·8)**	6·1 (-32·6 to 74·3)	153·6 (104·3 to 212·6)	221·6 (168·0 to 293·2)	189·4 (118·4 to 281·6)	45·6 (-11·1 to 139·9)	-16·0 (-46·6 to 36·2)
Cirrhosis due to hepatitis C	173·5 (127·6 to 224·2)	300·8 (224·2 to 390·8)	360·9 (238·5 to 514·0)	**74·4 (14·9 to 160·3)**	20·7 (-25·1 to 75·4)	235·9 (174·7 to 303·9)	284·1 (213·2 to 361·9)	277·7 (187·7 to 395·0)	20·2 (-19·0 to 81·8)	-1·0 (-37·9 to 41·1)
Cirrhosis due to alcohol use	44·8 (29·5 to 67·3)	92·5 (62·3 to 129·7)	99·7 (61·9 to 149·3)	**112·2 (5·6 to 258·1)**	7·2 (-30·5 to 64·0)	70·9 (46·7 to 106·5)	95·7 (66·5 to 133·8)	82·9 (53·1 to 121·7)	38·5 (-28·6 to 130·3)	-14·2 (-42·5 to 28·0)
Cirrhosis due to other causes	143·6 (103·1 to 195·5)	285·2 (205·0 to 373·2)	297·0 (211·1 to 398·4)	**102·3 (29·9 to 190·9)**	3·0 (-33·4 to 64·7)	133·7 (94·6 to 183·7)	187·1 (134·7 to 242·8)	170·4 (120·6 to 233·4)	42·4 (-9·2 to 104·3)	-10·8 (-40·5 to 42·9)
Digestive diseases	990·7 (807·0 to 1175·8)	1137·9 (928·7 to 1370·6)	1188·0 (907·2 to 1524·2)	14·9 (-3·5 to 37·3)	4·0 (-15·3 to 26·4)	1384·0 (1117·6 to 1640·3)	1085·4 (891·7 to 1306·1)	940·2 (725·0 to 1192·3)	**-21·6 (-34·3 to -6·1)**	-13·7 (-28·5 to 3·9)
Peptic ulcer disease	218·3 (159·5 to 293·5)	249·7 (178·7 to 325·9)	245·8 (159·9 to 335·0)	15·4 (-19·5 to 56·8)	-2·2 (-22·9 to 23·3)	361·2 (268·1 to 481·8)	276·8 (196·9 to 358·2)	224·3 (147·2 to 305·9)	-22·8 (-44·6 to 3·6)	-18·8 (-35·0 to 0·1)
Gastritis and duodenitis	134·9 (100·5 to 177·2)	131·9 (95·1 to 182·7)	133·4 (94·6 to 194·1)	-3·1 (-16·6 to 17·0)	0·4 (-11·8 to 17·7)	178·5 (131·1 to 235·3)	121·7 (87·1 to 166·7)	105·9 (74·8 to 153·0)	**-32·3 (-42·9 to -17·7)**	-13·5 (-23·6 to 1·5)
Appendicitis	84·2 (61·4 to 121·4)	89·6 (64·7 to 121·5)	79·3 (52·8 to 112·0)	5·8 (-24·9 to 51·8)	-11·9 (-33·3 to 16·0)	88·8 (65·7 to 122·6)	65·2 (46·5 to 87·6)	49·7 (32·4 to 70·2)	-26·9 (-47·1 to 1·6)	**-24·3 (-41·6 to -1·6)**
Paralytic ileus and intestinal obstruction	308·1 (183·8 to 413·0)	322·1 (226·1 to 440·5)	346·0 (228·5 to 521·1)	4·4 (-25·2 to 51·7)	7·2 (-19·4 to 40·0)	412·2 (252·3 to 545·5)	294·7 (207·4 to 420·2)	260·4 (172·8 to 405·5)	-28·9 (-49·6 to 4·9)	-12·2 (-32·3 to 13·9)
Inguinal, femoral, and abdominal hernia	35·3 (18·3 to 51·7)	25·3 (16·4 to 42·4)	25·4 (15·6 to 43·4)	-36·5 (-55·6 to 48·3)	-0·8 (-25·9 to 35·9)	53·1 (26·3 to 79·5)	26·1 (16·8 to 42·7)	22·1 (13·3 to 37·4)	-57·4 (-70·5 to 5·5)	-16·6 (-37·3 to 14·7)
Inflammatory bowel disease	62·8 (49·2 to 86·6)	88·0 (69·1 to 113·2)	97·1 (73·5 to 125·4)	**40·8 (15·0 to 67·3)**	10·4 (-3·7 to 26·2)	76·8 (60·5 to 100·7)	74·9 (58·6 to 95·8)	69·0 (52·3 to 88·4)	-2·2 (-17·9 to 14·0)	-8·0 (-18·6 to 4·1)
Vascular intestinal disorders	14·0 (7·5 to 25·9)	19·9 (10·5 to 38·6)	22·2 (11·5 to 44·0)	**42·6 (4·3 to 90·7)**	10·8 (-15·6 to 44·2)	22·1 (12·4 to 40·0)	21·7 (11·6 to 39·4)	20·1 (10·7 to 37·5)	-2·2 (-28·4 to 32·0)	-7·8 (-30·0 to 21·1)
Gallbladder and biliary diseases	28·0 (20·7 to 40·1)	37·6 (27·4 to 55·2)	40·2 (28·7 to 60·4)	**33·0 (3·2 to 77·4)**	6·1 (-16·7 to 39·1)	43·6 (32·5 to 62·6)	40·0 (29·2 to 58·8)	35·5 (25·3 to 53·5)	-9·1 (-30·7 to 20·9)	-11·8 (-31·0 to 15·8)
Pancreatitis	85·3 (53·3 to 142·0)	128·9 (79·4 to 192·2)	143·5 (86·9 to 220·3)	**50·9 (15·4 to 108·0)**	10·8 (-15·8 to 43·8)	120·6 (73·4 to 197·7)	121·9 (72·0 to 181·1)	109·7 (64·1 to 165·4)	1·0 (-23·7 to 38·6)	-10·4 (-32·0 to 15·4)
Other digestive diseases	19·6 (14·2 to 29·2)	44·9 (30·9 to 66·2)	55·0 (33·9 to 85·5)	**130·6 (62·8 to 209·1)**	21·5 (-6·0 to 57·6)	27·0 (19·6 to 39·4)	42·4 (29·1 to 61·9)	43·5 (25·8 to 68·4)	**56·7 (14·0 to 107·9)**	2·0 (-20·7 to 31·1)
Neurological disorders	1171·8 (853·8 to 1522·5)	1827·5 (1356·4 to 2382·0)	2204·5 (1613·3 to 2869·4)	**56·0 (41·4 to 71·1)**	**20·5 (10·4 to 31·2)**	1403·2 (1056·8 to 1786·5)	1473·2 (1140·5 to 1871·7)	1487·4 (1133·9 to 1892·7)	5·0 (-2·2 to 13·5)	0·9 (-6·8 to 9·2)
Alzheimer disease and other dementias	102·6 (84·9 to 121·1)	172·0 (147·0 to 198·5)	211·1 (174·9 to 248·5)	**67·3 (37·4 to 107·8)**	**22·3 (3·0 to 48·1)**	302·0 (248·4 to 358·6)	323·4 (277·1 to 375·6)	319·2 (265·7 to 379·7)	7·4 (-12·2 to 34·1)	-1·9 (-18·0 to 20·5)
Parkinson disease	3·2 (2·3 to 4·1)	4·8 (3·5 to 6·2)	6·0 (4·4 to 7·8)	**53·6 (35·2 to 74·9)**	**24·5 (10·9 to 39·7)**	6·7 (4·9 to 8·7)	6·7 (4·8 to 8·6)	6·6 (4·8 to 8·7)	-1·2 (-13·0 to 12·8)	-0·1 (-10·9 to 12·5)
Epilepsy	343·5 (243·3 to 467·2)	505·9 (352·4 to 668·8)	577·3 (405·3 to 760·2)	**47·8 (13·3 to 91·7)**	13·7 (-12·5 to 48·1)	283·5 (208·8 to 369·1)	301·3 (214·1 to 391·4)	300·0 (211·7 to 395·3)	6·1 (-14·5 to 35·5)	-0·8 (-22·7 to 27·8)
Multiple sclerosis	10·8 (8·2 to 13·6)	21·4 (15·8 to 26·4)	28·2 (20·6 to 36·2)	**97·3 (62·1 to 137·5)**	**31·9 (9·9 to 57·2)**	14·4 (10·9 to 17·9)	18·7 (13·7 to 23·1)	19·6 (14·1 to 25·2)	**29·5 (6·3 to 57·9)**	5·0 (-12·8 to 25·2)
Migraine	530·4 (311·6 to 792·1)	823·0 (495·1 to 1212·8)	996·9 (590·5 to 1473·9)	**55·2 (42·4 to 70·0)**	**21·1 (11·0 to 31·9)**	567·2 (336·2 to 837·7)	576·0 (347·8 to 840·4)	578·4 (342·1 to 849·5)	1·5 (-5·9 to 11·1)	0·4 (-7·3 to 8·4)
Tension-type headache	47·6 (22·9 to 83·9)	74·0 (36·2 to 131·2)	88·7 (43·3 to 155·6)	**55·8 (42·5 to 69·9)**	**19·9 (9·9 to 30·6)**	51·4 (25·1 to 90·2)	51·9 (25·3 to 91·5)	51·6 (25·2 to 90·7)	1·1 (-6·5 to 8·7)	-0·5 (-7·4 to 6·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	83·8 (47·4 to 130·7)	155·6 (87·3 to 243·3)	206·0 (115·6 to 322·4)	**85·4 (42·9 to 138·9)**	33·1 (-3·6 to 76·7)	102·5 (58·3 to 161·2)	124·3 (69·5 to 192·0)	137·1 (77·1 to 212·6)	21·7 (-4·4 to 53·8)	10·8 (-20·0 to 46·3)
Other neurological disorders	49·9 (37·4 to 83·6)	70·8 (55·6 to 106·6)	90·2 (69·6 to 126·1)	**43·3 (16·8 to 73·2)**	**28·0 (5·9 to 53·8)**	75·5 (54·2 to 118·0)	71·1 (54·5 to 101·9)	74·9 (56·6 to 101·9)	-5·4 (-23·8 to 15·3)	5·7 (-13·8 to 27·7)
Mental and substance use disorders	2141·8 (1496·2 to 2863·7)	3318·6 (2336·8 to 4415·8)	3939·2 (2745·1 to 5315·9)	**54·8 (48·6 to 62·2)**	**18·8 (12·9 to 24·3)**	2289·4 (1605·2 to 3051·0)	2350·2 (1660·7 to 3134·0)	2314·7 (1616·5 to 3103·9)	2·3 (-1·7 to 8·8)	-1·3 (-6·9 to 2·8)
Schizophrenia	108·7 (79·3 to 131·3)	167·7 (123·8 to 202·6)	212·0 (158·7 to 256·1)	**54·3 (43·4 to 66·3)**	**26·3 (18·3 to 35·1)**	137·4 (100·6 to 165·6)	137·1 (100·9 to 165·3)	137·6 (102·8 to 165·3)	-0·2 (-6·9 to 7·1)	0·4 (-5·8 to 6·7)
Alcohol use disorders	75·7 (50·7 to 107·4)	111·8 (74·8 to 157·9)	140·0 (93·7 to 198·4)	**47·6 (37·1 to 59·2)**	**25·1 (16·3 to 34·3)**	87·7 (59·3 to 123·0)	85·0 (57·4 to 119·4)	84·8 (57·6 to 119·0)	-3·0 (-9·5 to 4·0)	-0·3 (-6·7 to 6·4)
Drug use disorders	115·7 (80·9 to 152·4)	178·2 (125·4 to 235·3)	228·1 (161·2 to 302·5)	**54·2 (35·1 to 75·9)**	**27·8 (12·4 to 47·4)**	120·6 (83·1 to 157·7)	123·3 (87·1 to 162·2)	128·3 (90·4 to 169·8)	2·2 (-8·5 to 14·4)	3·8 (-7·6 to 17·9)
Opioid use disorders	43·0 (28·6 to 60·1)	69·3 (47·0 to 97·6)	84·4 (57·1 to 118·8)	**60·8 (38·9 to 87·6)**	**22·0 (6·3 to 39·0)**	50·2 (32·9 to 69·4)	54·4 (36·5 to 76·5)	53·4 (36·0 to 73·7)	8·5 (-6·5 to 25·9)	-2·0 (-13·5 to 10·9)
Cocaine use disorders	7·9 (4·9 to 11·4)	12·2 (7·7 to 18·1)	15·5 (9·8 to 23·0)	**54·0 (16·6 to 97·3)**	27·3 (-4·3 to 68·3)	8·8 (5·5 to 12·8)	8·8 (5·6 to 12·9)	8·9 (5·7 to 13·0)	0·0 (-22·0 to 26·3)	0·9 (-21·6 to 30·5)
Amphetamine use disorders	22·3 (13·7 to 33·1)	35·7 (21·6 to 52·7)	44·0 (27·1 to 65·5)	**60·3 (26·1 to 103·1)**	**23·0 (0·7 to 54·5)**	20·7 (12·7 to 30·7)	21·3 (13·0 to 31·5)	21·4 (13·3 to 31·6)	3·0 (-17·3 to 28·4)	0·0 (-17·0 to 24·2)
Cannabis use disorders	4·7 (3·0 to 7·0)	7·4 (4·8 to 11·2)	8·9 (5·7 to 13·3)	**58·3 (32·8 to 87·8)**	**20·3 (2·0 to 42·0)**	4·2 (2·7 to 6·2)	4·2 (2·7 to 6·3)	4·2 (2·7 to 6·3)	0·6 (-15·3 to 17·1)	0·0 (-13·9 to 17·3)
Other drug use disorders	37·9 (24·5 to 53·0)	53·6 (34·7 to 77·0)	75·2 (51·4 to 105·9)	**42·1 (5·1 to 89·4)**	**40·0 (6·6 to 87·9)**	36·8 (24·5 to 51·7)	34·5 (22·4 to 49·2)	40·4 (27·6 to 56·3)	-5·9 (-28·9 to 22·3)	17·0 (-9·5 to 54·9)
Depressive disorders	889·4 (542·4 to 1358·6)	1423·9 (884·7 to 2099·9)	1679·5 (997·3 to 2541·1)	**59·7 (45·8 to 80·0)**	**18·3 (3·6 to 29·1)**	1019·9 (632·2 to 1537·2)	1083·5 (687·0 to 1589·4)	1047·2 (647·7 to 1595·7)	5·5 (-2·9 to 22·4)	-2·9 (-15·9 to 4·5)
Major depressive disorder	780·1 (455·0 to 1226·7)	1254·0 (756·0 to 1909·3)	1466·9 (837·8 to 2300·3)	**60·3 (44·5 to 84·2)**	**17·3 (0·3 to 29·7)**	880·8 (527·7 to 1379·2)	943·4 (581·6 to 1421·3)	906·4 (541·1 to 1422·6)	6·3 (-3·4 to 26·9)	-3·4 (-17·8 to 5·0)
Dysthymia	109·3 (70·5 to 160·4)	169·9 (109·6 to 249·5)	212·6 (137·9 to 313·7)	**55·4 (51·2 to 59·8)**	**25·1 (21·7 to 28·5)**	139·1 (90·9 to 204·8)	140·1 (91·7 to 205·7)	140·8 (92·0 to 207·5)	0·8 (-1·6 to 3·0)	0·5 (-1·8 to 2·9)
Bipolar disorder	123·5 (75·1 to 185·8)	192·4 (118·0 to 292·6)	239·8 (149·0 to 362·7)	**55·7 (44·8 to 67·1)**	**24·7 (15·3 to 33·8)**	141·5 (87·5 to 211·3)	142·4 (88·7 to 213·1)	142·6 (89·1 to 212·9)	0·6 (-5·4 to 7·1)	0·2 (-6·0 to 6·6)
Anxiety disorders	318·7 (155·0 to 500·5)	491·9 (241·2 to 770·6)	588·7 (292·9 to 920·6)	**54·4 (49·7 to 59·5)**	**19·8 (14·7 to 25·7)**	330·6 (182·3 to 508·2)	333·6 (185·8 to 510·1)	334·9 (184·1 to 513·8)	0·9 (-1·8 to 3·6)	0·3 (-2·1 to 2·9)
Eating disorders	26·3 (15·9 to 41·6)	42·1 (25·4 to 65·9)	50·7 (30·8 to 78·8)	**59·8 (46·8 to 74·7)**	**20·2 (9·8 to 31·5)**	22·3 (13·4 to 35·8)	22·9 (13·8 to 36·3)	23·1 (14·1 to 36·2)	2·5 (-5·6 to 12·1)	0·9 (-7·8 to 10·1)
Anorexia nervosa	4·1 (2·5 to 6·0)	7·0 (4·5 to 10·5)	8·7 (5·4 to 13·0)	**71·2 (38·1 to 127·3)**	23·9 (-1·3 to 56·4)	3·3 (2·1 to 5·0)	3·7 (2·4 to 5·6)	4·0 (2·5 to 6·0)	12·0 (-9·5 to 46·2)	6·0 (-15·1 to 32·7)
Bulimia nervosa	22·3 (12·8 to 36·7)	35·1 (20·3 to 56·7)	42·0 (23·9 to 68·5)	**57·5 (42·9 to 73·2)**	**19·9 (8·4 to 31·5)**	19·0 (10·9 to 31·5)	19·2 (10·9 to 31·0)	19·2 (11·1 to 31·1)	0·7 (-8·2 to 10·2)	0·0 (-9·1 to 9·7)
Autistic spectrum disorders	134·8 (93·8 to 183·0)	194·0 (135·3 to 263·0)	222·7 (154·0 to 302·4)	**43·9 (38·5 to 49·6)**	**14·8 (10·6 to 19·1)**	118·3 (82·2 to 160·4)	117·9 (82·4 to 158·9)	118·0 (81·7 to 159·3)	-0·4 (-3·7 to 2·9)	0·1 (-3·3 to 3·5)
Autism	85·0 (57·4 to 117·8)	122·7 (82·8 to 168·4)	140·9 (94·1 to 193·7)	**44·3 (36·6 to 53·1)**	**14·9 (9·2 to 21·0)**	74·7 (50·6 to 101·8)	74·6 (50·4 to 101·9)	74·6 (50·1 to 102·6)	-0·2 (-4·9 to 4·7)	0·1 (-4·2 to 4·8)
Asperger syndrome	49·8 (34·6 to 69·3)	71·3 (49·8 to 99·7)	81·9 (56·4 to 113·2)	**43·1 (37·1 to 50·2)**	**14·9 (10·0 to 19·9)**	43·6 (30·4 to 60·3)	43·3 (30·5 to 60·2)	43·4 (30·1 to 59·9)	-0·6 (-4·3 to 3·3)	0·1 (-3·6 to 4·1)
Attention-deficit/hyperactivity disorder	9·2 (5·1 to 14·3)	13·6 (7·6 to 21·1)	14·4 (8·2 to 22·2)	**47·9 (36·9 to 59·7)**	6·2 (-1·9 to 15·1)	6·0 (3·4 to 9·4)	6·0 (3·4 to 9·3)	6·0 (3·4 to 9·3)	0·1 (-7·3 to 7·9)	0·6 (-6·9 to 8·8)
Conduct disorder	120·5 (77·4 to 175·3)	184·4 (116·4 to 268·8)	193·9 (123·3 to 283·6)	**53·0 (45·3 to 60·5)**	5·1 (-0·2 to 10·4)	80·0 (51·6 to 116·7)	80·3 (50·7 to 117·1)	80·7 (51·3 to 118·0)	0·4 (-4·6 to 5·3)	0·4 (-4·5 to 5·6)
Idiopathic intellectual disability	113·8 (65·0 to 178·9)	156·3 (93·5 to 232·5)	163·7 (97·1 to 253·8)	**37·7 (8·8 to 75·4)**	4·5 (-20·3 to 34·0)	96·4 (54·0 to 153·6)	90·0 (52·8 to 134·7)	83·3 (48·9 to 129·8)	-6·4 (-27·0 to 19·4)	-7·6 (-30·1 to 19·8)
Other mental and substance use disorders	105·6 (71·9 to 141·5)	162·4 (110·4 to 218·7)	205·7 (139·8 to 278·7)	**53·7 (47·6 to 60·5)**	**26·7 (21·6 to 31·8)**	128·6 (87·6 to 172·5)	128·1 (86·9 to 171·8)	128·1 (87·1 to 172·6)	-0·5 (-3·9 to 3·7)	0·0 (-3·8 to 3·5)
Diabetes, urogenital, blood, and endocrine diseases	1994·9 (1614·9 to 2389·7)	3310·9 (2729·4 to 3971·3)	4086·1 (3273·1 to 5017·9)	**66·5 (46·0 to 85·7)**	**23·5 (7·4 to 40·9)**	2524·6 (2066·9 to 3005·1)	3026·4 (2512·9 to 3577·9)	3097·9 (2482·2 to 3789·6)	**20·1 (4·9 to 34·7)**	2·5 (-10·8 to 17·1)
Diabetes mellitus	646·0 (530·6 to 784·1)	1233·4 (1006·1 to 1468·6)	1582·3 (1242·1 to 1967·5)	**91·3 (64·3 to 121·6)**	**28·1 (10·1 to 48·5)**	1031·2 (851·3 to 1249·3)	1332·2 (1093·8 to 1582·8)	1377·9 (1091·1 to 1688·2)	**29·5 (10·1 to 50·2)**	3·3 (-11·9 to 20·2)
Acute glomerulonephritis	8·3 (1·7 to 27·6)	10·4 (1·6 to 37·0)	10·2 (1·6 to 35·9)	-2·8 (-32·5 to 67·7)	0·1 (-23·4 to 24·1)	7·4 (1·2 to 25·1)	6·8 (1·0 to 24·8)	5·9 (0·8 to 21·3)	-24·7 (-47·5 to 19·3)	-12·0 (-29·8 to 8·6)
Chronic kidney disease	544·2 (281·1 to 741·8)	1043·8 (549·6 to 1327·1)	1341·9 (730·0 to 1833·9)	**93·8 (50·3 to 140·7)**	28·0 (-0·2 to 62·4)	742·4 (359·6 to 1053·9)	984·9 (503·0 to 1282·3)	1028·2 (555·3 to 1406·6)	**34·7 (3·4 to 69·6)**	4·4 (-18·1 to 30·3)
Chronic kidney disease due to diabetes mellitus	38·7 (25·4 to 56·6)	72·6 (45·5 to 100·3)	102·4 (63·4 to 146·0)	**86·6 (41·6 to 150·0)**	**41·0 (9·9 to 81·0)**	58·7 (38·7 to 83·7)	73·7 (47·0 to 102·0)	84·4 (53·1 to 120·3)	24·8 (-4·0 to 69·7)	14·3 (-11·1 to 46·0)
Chronic kidney disease due to hypertension	101·9 (55·3 to 142·2)	182·0 (113·2 to 246·4)	234·4 (147·8 to 348·9)	**80·5 (29·3 to 144·2)**	28·6 (-3·3 to 68·8)	160·5 (84·0 to 227·1)	192·8 (118·5 to 263·3)	199·7 (126·0 to 299·2)	22·0 (-16·1 to 68·0)	3·4 (-23·8 to 37·5)
Chronic kidney disease due to glomerulonephritis	153·7 (111·3 to 211·2)	211·3 (162·8 to 282·8)	241·1 (181·1 to 334·9)	**38·5 (7·4 to 75·5)**	14·4 (-10·6 to 41·8)	171·2 (123·3 to 243·7)	165·8 (126·2 to 226·5)	158·4 (117·8 to 224·5)	-2·6 (-24·9 to 26·4)	-4·3 (-25·8 to 20·0)
Chronic kidney disease due to other causes	249·9 (66·3 to 423·0)	577·9 (170·3 to 820·6)	763·9 (224·6 to 1127·3)	**134·1 (63·5 to 228·8)**	31·6 (-4·6 to 81·4)	351·9 (84·0 to 640·3)	552·5 (154·3 to 800·6)	585·7 (174·4 to 851·2)	**59·7 (10·6 to 134·3)**	6·5 (-22·9 to 41·7)
Urinary diseases and male infertility	207·0 (126·4 to 278·2)	264·8 (190·9 to 337·2)	300·2 (216·9 to 388·8)	29·2 (-1·4 to 65·1)	13·4 (-7·7 to 37·0)	255·8 (179·8 to 315·4)	244·4 (189·1 to 300·8)	236·1 (180·1 to 299·3)	-4·2 (-20·4 to 14·8)	-3·4 (-17·3 to 12·2)
Interstitial nephritis and urinary tract infections	132·5 (66·8 to 196·1)	151·9 (97·1 to 206·3)	159·9 (105·4 to 224·4)	16·3 (-18·6 to 71·1)	5·6 (-20·7 to 37·3)	132·7 (80·3 to 175·8)	119·7 (86·3 to 155·1)	108·8 (77·8 to 148·0)	-9·5 (-31·7 to 25·0)	-8·9 (-29·3 to 16·0)
Urolithiasis	14·2 (8·6 to 23·4)	18·5 (12·8 to 27·7)	21·8 (14·5 to 32·9)	32·9 (-6·8 to 86·3)	17·6 (-8·6 to 50·7)	20·4 (11·8 to 34·3)	17·0 (11·5 to 26·0)	16·8 (11·2 to 25·1)	-15·3 (-41·4 to 23·6)	-1·6 (-22·6 to 25·9)
Benign prostatic hyperplasia	33·7 (21·8 to 48·0)	49·3 (31·4 to 70·3)	59·2 (38·1 to 84·4)	**46·7 (27·9 to 66·7)**	**19·7 (5·3 to 36·9)**	74·5 (48·3 to 105·8)	71·9 (46·0 to 102·5)	70·1 (45·1 to 99·2)	-3·3 (-15·4 to 9·5)	-2·7 (-14·2 to 10·6)
Male infertility due to other causes	5·5 (2·3 to 11·1)	8·0 (3·4 to 16·3)	10·3 (4·4 to 21·7)	**46·9 (1·4 to 116·7)**	28·8 (-8·6 to 86·1)	5·4 (2·3 to 11·1)	5·1 (2·1 to 10·3)	5·2 (2·2 to 11·0)	-5·7 (-35·7 to 36·2)	2·5 (-27·1 to 45·6)
Other urinary diseases	21·2 (11·7 to 44·1)	37·1 (19·4 to 62·7)	49·1 (24·8 to 79·7)	**79·6 (7·9 to 188·7)**	32·0 (-4·1 to 79·8)	22·7 (12·2 to 41·6)	30·7 (15·8 to 49·5)	35·1 (17·7 to 53·9)	40·6 (-16·0 to 103·1)	14·1 (-15·6 to 49·4)
Gynecological diseases	133·7 (89·3 to 191·8)	195·6 (130·8 to 293·2)	240·8 (155·9 to 359·2)	**46·6 (22·1 to 67·5)**	**22·9 (7·3 to 38·4)**	150·4 (100·7 to 215·8)	138·1 (92·6 to 207·1)	136·9 (89·1 to 205·8)	-8·0 (-22·9 to 4·1)	-1·0 (-12·0 to 10·5)
Uterine fibroids	33·3 (21·1 to 51·1)	45·0 (27·0 to 71·7)	52·2 (30·9 to 84·4)	**35·5 (14·5 to 47·5)**	**15·5 (5·2 to 31·0)**	42·4 (27·1 to 64·6)	36·1 (21·8 to 57·1)	32·9 (19·5 to 53·2)	**-14·5 (-27·8 to -6·1)**	-9·4 (-17·9 to 2·3)
Polycystic ovarian syndrome	16·2 (7·9 to 30·1)	24·5 (11·5 to 45·7)	30·7 (14·3 to 57·3)	**50·3 (28·9 to 74·1)**	**25·8 (5·7 to 49·4)**	17·8 (8·6 to 32·9)	17·1 (8·1 to 31·9)	17·2 (7·9 to 32·0)	-4·1 (-16·6 to 9·9)	0·6 (-14·2 to 18·0)
Female infertility due to other causes	5·5 (2·3 to 11·4)	9·0 (3·7 to 18·4)	11·5 (4·8 to 22·7)	**62·8 (23·4 to 122·9)**	27·4 (-4·6 to 72·4)	4·9 (2·0 to 10·2)	5·1 (2·1 to 10·5)	5·4 (2·2 to 10·7)	2·9 (-21·9 to 40·3)	5·3 (-20·3 to 40·9)
Endometriosis	15·8 (10·7 to 21·8)	22·5 (15·4 to 31·9)	31·4 (20·9 to 43·4)	**42·6 (11·3 to 78·2)**	**39·0 (12·8 to 75·2)**	17·8 (12·0 to 24·2)	16·1 (10·9 to 22·6)	18·0 (12·0 to 24·8)	-8·9 (-29·4 to 12·7)	11·3 (-10·0 to 40·2)
Genital prolapse	13·9 (7·4 to 25·3)	20·2 (10·0 to 37·4)	26·1 (12·4 to 48·4)	**43·9 (18·6 to 73·5)**	**29·5 (9·5 to 51·3)**	17·5 (9·5 to 31·3)	16·4 (8·2 to 30·2)	16·8 (8·2 to 31·2)	-7·0 (-23·2 to 11·4)	2·8 (-12·4 to 18·3)
Premenstrual syndrome	31·0 (16·8 to 51·1)	54·7 (30·4 to 88·1)	69·4 (39·3 to 112·2)	**77·0 (3·9 to 187·9)**	27·2 (-17·2 to 89·9)	30·4 (15·7 to 50·6)	33·8 (18·6 to 55·2)	35·9 (20·4 to 58·9)	11·8 (-37·1 to 91·8)	6·9 (-29·8 to 57·3)
Other gynecological diseases	17·9 (11·0 to 24·9)	19·8 (13·8 to 27·9)	19·6 (12·8 to 27·9)	8·5 (-11·1 to 70·2)	-0·5 (-22·1 to 17·7)	19·7 (12·5 to 27·1)	13·5 (9·4 to 18·8)	10·7 (7·1 to 15·1)	-32·5 (-46·5 to 6·5)	**-20·0 (-36·3 to -4·8)**
Hemoglobinopathies and hemolytic anemias	357·5 (262·7 to 464·6)	435·9 (324·9 to 567·7)	474·7 (357·0 to 626·8)	**22·0 (5·2 to 41·2)**	8·4 (-3·0 to 24·0)	256·3 (186·0 to 331·4)	240·3 (174·9 to 315·9)	236·0 (174·7 to 314·3)	-6·0 (-17·0 to 5·0)	-2·1 (-11·7 to 10·5)
Thalassemias	147·1 (91·0 to 211·0)	175·0 (115·8 to 246·8)	185·7 (124·3 to 264·1)	18·7 (-9·8 to 60·1)	5·0 (-14·8 to 40·2)	82·4 (51·6 to 114·0)	81·5 (53·7 to 113·3)	79·9 (53·2 to 113·8)	-0·7 (-23·8 to 27·5)	-3·0 (-20·9 to 28·0)
Thalassemia trait	117·8 (77·6 to 171·5)	165·3 (109·3 to 238·0)	190·1 (127·1 to 280·5)	**40·4 (26·0 to 55·0)**	**15·2 (3·5 to 27·6)**	92·4 (61·2 to 134·8)	93·8 (61·7 to 135·6)	96·9 (65·0 to 143·4)	1·8 (-10·6 to 14·7)	3·4 (-9·0 to 16·8)
Sickle cell disorders	9·3 (5·6 to 13·2)	12·6 (7·6 to 18·7)	12·2 (7·2 to 19·1)	**34·0 (6·4 to 76·0)**	-2·9 (-23·3 to 22·1)	8·0 (4·4 to 12·7)	8·8 (4·9 to 13·9)	7·4 (4·1 to 12·0)	10·6 (-14·3 to 38·7)	-15·6 (-34·3 to 7·5)
Sickle cell trait	6·0 (2·9 to 9·4)	9·0 (5·1 to 13·3)	10·7 (6·2 to 16·1)	**46·0 (4·2 to 188·7)**	19·8 (-26·5 to 77·8)	4·4 (2·2 to 6·9)	4·9 (2·8 to 7·2)	5·3 (3·0 to 7·9)	7·9 (-23·7 to 117·5)	9·0 (-31·4 to 52·1)
G6PD deficiency	2·0 (1·3 to 2·7)	2·1 (1·4 to 2·9)	2·5 (1·6 to 3·8)	3·8 (-17·2 to 32·7)	18·4 (-1·9 to 45·2)	1·6 (0·9 to 2·3)	1·4 (0·8 to 2·0)	1·4 (0·9 to 2·2)	-10·9 (-29·2 to 8·3)	3·1 (-15·3 to 26·2)
G6PD trait	0·8 (0·5 to 1·2)	1·0 (0·6 to 1·5)	0·9 (0·3 to 1·5)	27·0 (-25·5 to 108·5)	-8·1 (-68·4 to 72·1)	0·7 (0·4 to 1·0)	0·6 (0·4 to 0·9)	0·4 (0·1 to 0·7)	-10·5 (-46·2 to 35·9)	-31·3 (-75·4 to 30·3)
Other hemoglobinopathies and hemolytic anemias	74·5 (54·5 to 99·2)	70·9 (48·3 to 96·5)	72·6 (50·2 to 99·7)	-4·8 (-25·4 to 16·8)	1·3 (-16·6 to 31·7)	66·9 (45·7 to 93·3)	49·3 (32·3 to 69·8)	44·8 (29·5 to 65·1)	**-26·3 (-40·4 to -10·5)**	-10·2 (-24·7 to 11·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	98·3 (59·5 to 238·4)	127·0 (73·2 to 352·3)	135·9 (74·8 to 427·6)	**24·1 (4·4 to 59·0)**	2·4 (-13·1 to 30·5)	81·1 (47·9 to 204·1)	79·6 (44·0 to 237·6)	76·9 (40·7 to 261·1)	-7·6 (-20·0 to 21·4)	-7·5 (-19·5 to 14·5)
Musculoskeletal disorders	1114·6 (791·4 to 1466·8)	1774·0 (1282·1 to 2365·4)	2237·6 (1614·8 to 2963·9)	**59·4 (48·7 to 70·0)**	**26·1 (18·4 to 35·2)**	1553·4 (1108·3 to 2031·6)	1618·0 (1168·9 to 2139·5)	1636·0 (1185·7 to 2158·0)	4·3 (-1·9 to 10·2)	1·0 (-4·8 to 7·4)
Rheumatoid arthritis	44·7 (33·1 to 57·5)	70·2 (53·2 to 89·3)	83·1 (62·4 to 107·2)	**57·2 (41·0 to 75·8)**	**18·5 (7·8 to 31·0)**	70·7 (52·2 to 90·4)	72·8 (55·2 to 92·4)	70·5 (52·9 to 89·7)	3·0 (-7·4 to 14·6)	-3·2 (-11·7 to 7·3)
Osteoarthritis	89·1 (62·7 to 119·2)	136·5 (96·5 to 183·8)	174·6 (122·3 to 236·3)	**53·3 (43·5 to 64·7)**	**27·9 (18·5 to 37·2)**	172·8 (122·3 to 230·8)	174·4 (124·3 to 234·4)	178·1 (125·6 to 240·5)	0·9 (-5·1 to 8·1)	2·2 (-4·8 to 9·1)
Low back and neck pain	842·4 (583·0 to 1131·6)	1306·3 (916·8 to 1783·0)	1614·1 (1121·1 to 2185·4)	**55·4 (42·0 to 68·8)**	**23·4 (13·6 to 35·7)**	1105·6 (759·2 to 1482·2)	1122·7 (781·7 to 1531·8)	1110·5 (773·4 to 1502·8)	1·9 (-6·6 to 10·1)	-1·3 (-9·1 to 7·4)
Low back pain	590·7 (395·5 to 825·2)	900·3 (604·4 to 1258·5)	1118·3 (753·4 to 1552·8)	**52·5 (38·6 to 68·5)**	**24·2 (11·8 to 37·6)**	781·2 (525·3 to 1072·5)	782·6 (528·7 to 1092·8)	776·3 (523·9 to 1075·6)	0·2 (-8·4 to 10·1)	-0·9 (-10·1 to 9·1)
Neck pain	251·7 (169·7 to 350·0)	406·0 (278·7 to 558·9)	495·8 (334·7 to 692·8)	**61·9 (31·6 to 96·0)**	**20·9 (2·6 to 49·3)**	324·4 (217·7 to 447·1)	340·1 (235·7 to 471·6)	334·2 (225·7 to 467·1)	5·5 (-13·4 to 26·2)	-2·8 (-16·8 to 18·7)
Gout	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·8)	**36·1 (1·0 to 83·5)**	27·8 (-1·6 to 67·8)	0·6 (0·4 to 0·8)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	-10·6 (-35·5 to 20·5)	1·5 (-24·5 to 37·0)
Other musculoskeletal disorders	138·1 (89·5 to 199·1)	260·6 (180·3 to 364·8)	365·2 (251·9 to 502·6)	**88·1 (69·5 to 122·0)**	**39·9 (27·5 to 55·1)**	203·8 (133·1 to 289·5)	247·6 (172·5 to 343·2)	276·5 (190·4 to 380·8)	**21·0 (9·9 to 42·5)**	**11·4 (2·3 to 21·9)**
Other non-communicable diseases	3125·6 (2475·8 to 3960·3)	3841·3 (2963·6 to 4931·5)	4418·6 (3361·0 to 5705·3)	**22·9 (6·1 to 40·8)**	**15·3 (2·3 to 27·3)**	2916·7 (2194·7 to 3804·9)	2779·7 (2088·0 to 3624·2)	2766·7 (2070·5 to 3611·7)	-4·6 (-11·1 to 2·4)	-0·3 (-7·2 to 6·8)
Congenital anomalies	1448·2 (1169·9 to 1813·3)	1475·2 (1185·9 to 1874·0)	1677·7 (1279·2 to 2210·9)	1·1 (-24·2 to 39·7)	13·8 (-14·5 to 45·1)	696·8 (577·0 to 855·7)	677·6 (546·4 to 850·8)	730·2 (558·4 to 953·2)	-3·3 (-26·1 to 29·9)	7·9 (-17·7 to 35·9)
Neural tube defects	154·1 (60·8 to 333·0)	109·5 (45·9 to 237·0)	95·2 (38·0 to 216·3)	-29·4 (-70·8 to 77·9)	-14·4 (-58·6 to 84·6)	69·2 (28·5 to 146·8)	48·1 (20·5 to 103·3)	40·0 (16·3 to 89·9)	-30·8 (-70·7 to 67·7)	-18·3 (-59·9 to 73·2)
Congenital heart anomalies	622·9 (287·6 to 905·8)	705·5 (396·2 to 1066·2)	842·0 (436·1 to 1245·6)	14·4 (-23·5 to 75·1)	19·3 (-15·0 to 60·2)	287·9 (134·5 to 412·9)	317·3 (181·4 to 471·2)	360·9 (189·8 to 528·0)	11·8 (-23·6 to 66·6)	13·7 (-18·1 to 51·1)
Orofacial clefts	18·1 (6·9 to 38·0)	16·2 (5·5 to 38·0)	15·9 (4·8 to 37·8)	-12·3 (-59·9 to 87·0)	-2·1 (-46·6 to 69·8)	7·9 (3·1 to 16·6)	7·0 (2·4 to 16·4)	6·6 (2·0 to 15·6)	-12·9 (-59·7 to 84·5)	-6·1 (-48·6 to 61·5)
Down syndrome	130·6 (42·8 to 285·5)	117·1 (50·4 to 249·2)	117·2 (56·7 to 237·3)	-4·1 (-46·4 to 56·0)	3·3 (-34·6 to 49·6)	67·6 (27·1 to 138·6)	56·4 (26·8 to 113·8)	53·4 (27·5 to 104·1)	-12·5 (-47·5 to 31·3)	-3·1 (-36·2 to 35·5)
Turner syndrome	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	**60·4 (10·9 to 136·9)**	26·0 (-12·9 to 87·8)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	12·1 (-22·7 to 65·2)	9·9 (-24·4 to 62·2)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	40·9 (-1·9 to 104·7)	21·4 (-19·9 to 98·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-5·7 (-34·4 to 37·3)	0·6 (-33·5 to 64·7)
Chromosomal unbalanced rearrangements	66·6 (25·3 to 160·7)	61·1 (31·5 to 125·4)	68·9 (38·5 to 132·3)	2·6 (-47·1 to 64·0)	17·7 (-24·3 to 64·6)	34·9 (16·4 to 76·7)	30·4 (16·8 to 58·1)	32·3 (19·1 to 58·9)	-5·7 (-46·3 to 37·8)	9·6 (-25·4 to 51·3)
Other congenital anomalies	455·9 (267·3 to 896·2)	465·7 (285·1 to 793·8)	538·4 (343·1 to 839·2)	2·9 (-34·5 to 67·7)	17·1 (-21·2 to 68·8)	229·2 (144·1 to 430·3)	218·5 (138·6 to 362·5)	237·0 (156·0 to 363·4)	-4·4 (-36·1 to 46·3)	9·6 (-24·4 to 53·2)
Skin and subcutaneous diseases	616·6 (395·2 to 950·9)	908·4 (580·2 to 1419·8)	1050·3 (667·9 to 1613·8)	**47·3 (33·1 to 62·1)**	**15·7 (5·3 to 27·1)**	579·2 (376·7 to 881·3)	572·3 (374·1 to 875·9)	571·7 (373·1 to 857·5)	-1·1 (-10·1 to 8·6)	0·0 (-8·0 to 8·8)
Dermatitis	103·3 (66·1 to 149·1)	153·7 (98·3 to 223·1)	178·5 (114·1 to 258·9)	**48·7 (42·5 to 55·4)**	**16·2 (11·2 to 20·9)**	97·2 (63·6 to 140·4)	97·5 (63·7 to 140·2)	97·7 (64·1 to 140·8)	0·4 (-2·9 to 3·9)	0·2 (-3·1 to 3·4)
Psoriasis	53·6 (35·6 to 76·9)	81·7 (54·1 to 117·9)	99·1 (65·3 to 143·3)	**52·6 (42·4 to 62·3)**	**21·3 (13·5 to 28·9)**	60·7 (40·0 to 87·7)	60·8 (40·1 to 88·2)	61·0 (40·5 to 87·8)	0·2 (-5·2 to 5·8)	0·4 (-4·9 to 5·6)
Cellulitis	35·7 (23·4 to 51·8)	30·5 (19·8 to 44·9)	28·9 (17·4 to 46·1)	-15·1 (-40·0 to 23·1)	-6·3 (-32·1 to 28·5)	31·1 (19·2 to 51·7)	21·3 (13·1 to 34·2)	17·3 (9·7 to 29·5)	**-31·3 (-48·8 to -6·4)**	-19·5 (-38·0 to 3·6)
Pyoderma	6·0 (1·4 to 14·7)	8·0 (2·8 to 16·7)	12·6 (5·1 to 23·7)	39·2 (-15·7 to 135·8)	**59·9 (17·6 to 134·4)**	5·8 (1·2 to 14·2)	6·6 (2·2 to 13·6)	9·0 (3·5 to 16·9)	19·4 (-26·0 to 111·1)	**39·6 (3·2 to 108·2)**
Scabies	37·6 (20·9 to 62·3)	48·9 (26·8 to 82·6)	56·3 (30·4 to 94·3)	29·5 (-1·0 to 70·1)	14·8 (-13·9 to 48·2)	31·0 (17·1 to 50·9)	28·1 (15·6 to 47·4)	28·5 (15·5 to 47·7)	-9·4 (-30·8 to 18·3)	1·1 (-22·8 to 31·1)
Fungal skin diseases	40·1 (15·4 to 87·8)	60·2 (23·2 to 131·5)	69·9 (27·3 to 150·3)	**50·3 (47·5 to 52·6)**	**16·3 (13·1 to 19·6)**	40·5 (16·2 to 86·4)	40·5 (16·1 to 86·3)	40·5 (16·1 to 86·2)	-0·2 (-1·1 to 0·8)	0·0 (-0·9 to 1·0)
Viral skin diseases	71·8 (41·3 to 113·3)	99·2 (56·4 to 156·8)	107·8 (61·5 to 171·8)	**37·9 (30·9 to 46·8)**	**8·4 (2·2 to 14·9)**	50·7 (29·2 to 82·2)	50·7 (28·9 to 81·3)	50·7 (28·9 to 82·0)	-0·2 (-4·0 to 4·0)	0·1 (-4·6 to 4·8)
Acne vulgaris	164·4 (75·8 to 322·7)	264·1 (124·7 to 507·6)	288·9 (136·7 to 541·4)	**61·2 (22·3 to 112·6)**	9·7 (-18·5 to 46·0)	128·7 (58·9 to 252·1)	131·5 (62·2 to 252·6)	127·7 (60·5 to 238·8)	1·9 (-21·0 to 35·8)	-2·5 (-25·7 to 27·3)
Alopecia areata	3·0 (1·9 to 4·6)	4·5 (2·8 to 6·8)	5·3 (3·3 to 8·0)	**48·3 (27·1 to 72·3)**	**17·6 (2·1 to 37·4)**	3·3 (2·1 to 5·0)	3·4 (2·1 to 5·1)	3·4 (2·1 to 5·1)	0·6 (-11·5 to 14·3)	-0·6 (-11·9 to 13·9)
Pruritus	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	42·3 (-1·5 to 113·0)	12·5 (-23·6 to 64·8)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-5·4 (-35·5 to 40·1)	-7·4 (-38·1 to 38·3)
Urticaria	69·3 (40·8 to 109·0)	109·9 (61·8 to 177·5)	143·2 (83·2 to 219·3)	**54·4 (3·4 to 148·1)**	33·5 (-26·3 to 102·1)	85·9 (52·3 to 130·3)	87·9 (50·8 to 137·6)	90·4 (55·1 to 136·6)	0·4 (-29·6 to 58·8)	5·4 (-34·7 to 48·6)
Decubitus ulcer	3·9 (2·0 to 6·3)	6·0 (3·4 to 10·3)	8·7 (5·2 to 14·3)	**53·5 (13·9 to 108·9)**	**46·5 (16·8 to 90·2)**	6·2 (3·6 to 9·7)	6·3 (3·8 to 11·1)	7·8 (4·6 to 13·0)	1·5 (-22·6 to 41·7)	23·5 (-3·7 to 64·0)
Other skin and subcutaneous diseases	27·8 (12·7 to 56·7)	41·7 (18·9 to 85·7)	51·0 (23·2 to 103·1)	**49·8 (42·6 to 58·6)**	**22·7 (15·5 to 30·2)**	37·9 (15·9 to 81·2)	37·7 (15·8 to 81·4)	37·7 (16·0 to 81·1)	-0·6 (-5·2 to 5·1)	0·5 (-5·6 to 5·6)
Sense organ diseases	797·8 (553·1 to 1102·7)	1090·3 (750·9 to 1513·8)	1257·0 (862·8 to 1762·5)	**36·8 (29·6 to 42·9)**	**15·2 (10·2 to 21·2)**	1286·3 (903·6 to 1760·3)	1185·4 (828·8 to 1618·4)	1129·6 (787·5 to 1554·7)	**-7·8 (-11·3 to -4·7)**	**-4·9 (-8·4 to -1·0)**
Glaucoma	10·8 (7·3 to 15·5)	14·4 (9·5 to 20·7)	16·2 (11·0 to 23·4)	**33·6 (5·0 to 61·6)**	12·8 (-11·4 to 37·6)	17·6 (11·9 to 25·1)	15·3 (10·3 to 21·7)	14·1 (9·7 to 20·3)	-12·6 (-32·2 to 8·2)	-7·3 (-28·7 to 12·6)
Cataract	87·7 (60·6 to 120·3)	120·8 (84·4 to 165·9)	132·2 (89·9 to 184·4)	**37·5 (29·7 to 47·9)**	**9·5 (1·7 to 16·3)**	195·0 (135·4 to 266·8)	174·8 (123·4 to 239·5)	156·2 (107·0 to 214·9)	**-10·5 (-15·0 to -4·4)**	**-10·7 (-16·8 to -5·3)**
Macular degeneration	3·2 (2·1 to 4·7)	5·2 (3·5 to 7·5)	7·8 (5·2 to 11·4)	**65·1 (27·0 to 113·9)**	**48·1 (15·4 to 94·7)**	7·2 (4·7 to 10·8)	7·6 (5·0 to 10·9)	8·8 (5·9 to 12·9)	5·6 (-15·7 to 34·3)	14·7 (-7·9 to 44·2)
Uncorrected refractive error	221·4 (149·6 to 315·4)	294·7 (198·8 to 419·7)	330·0 (222·1 to 480·0)	**32·9 (27·6 to 39·3)**	**12·0 (6·9 to 17·0)**	327·5 (220·6 to 464·8)	294·2 (198·1 to 417·3)	272·9 (183·4 to 393·7)	**-10·3 (-13·7 to -6·2)**	**-7·2 (-11·3 to -3·5)**
Age-related and other hearing loss	374·9 (253·7 to 526·7)	523·4 (349·4 to 744·4)	625·9 (405·2 to 892·5)	**39·8 (26·3 to 53·2)**	**19·4 (8·9 to 31·8)**	639·8 (439·5 to 891·8)	601·2 (410·9 to 833·6)	589·0 (396·0 to 822·3)	-6·0 (-12·2 to 0·0)	-2·1 (-9·3 to 5·5)
Other vision loss	29·7 (20·3 to 41·6)	35·7 (24·7 to 50·2)	37·0 (25·2 to 51·7)	**20·0 (7·6 to 33·6)**	3·5 (-7·7 to 16·2)	38·3 (26·4 to 53·4)	30·7 (21·4 to 42·9)	27·1 (18·6 to 37·4)	**-19·8 (-28·7 to -10·3)**	**-11·8 (-20·9 to -1·5)**
Other sense organ diseases	70·0 (42·8 to 104·6)	96·0 (58·7 to 143·5)	107·9 (65·8 to 161·2)	**37·1 (27·0 to 48·9)**	**12·5 (3·6 to 22·2)**	60·9 (37·5 to 90·0)	61·4 (37·8 to 91·6)	61·5 (37·7 to 91·6)	1·0 (-5·5 to 7·9)	0·1 (-6·9 to 7·3)
Oral disorders	221·5 (134·6 to 336·3)	329·6 (199·0 to 511·2)	392·4 (240·3 to 596·5)	**48·7 (42·8 to 54·8)**	**19·1 (14·1 to 24·0)**	336·2 (212·6 to 499·9)	327·8 (205·9 to 490·1)	318·0 (202·0 to 470·5)	-2·6 (-6·3 to 1·5)	-3·0 (-7·2 to 1·1)
Deciduous caries	4·8 (2·1 to 9·2)	5·9 (2·5 to 11·3)	6·0 (2·6 to 11·7)	**23·5 (14·9 to 32·6)**	2·2 (-4·7 to 9·9)	2·5 (1·1 to 4·9)	2·5 (1·1 to 4·8)	2·5 (1·1 to 5·0)	-0·1 (-6·9 to 7·2)	1·2 (-5·6 to 8·8)
Permanent caries	38·1 (17·3 to 73·0)	58·3 (26·6 to 112·9)	67·6 (30·4 to 128·1)	**53·2 (40·3 to 65·1)**	**16·3 (6·1 to 25·7)**	37·2 (16·8 to 71·2)	37·3 (17·1 to 72·2)	36·8 (16·6 to 70·4)	0·5 (-7·4 to 8·6)	-1·0 (-9·5 to 5·9)
Periodontal diseases	34·1 (13·5 to 69·7)	52·5 (20·7 to 107·1)	66·7 (26·3 to 137·0)	**54·0 (39·5 to 70·2)**	**26·9 (15·6 to 40·4)**	49·9 (19·8 to 101·7)	50·3 (19·8 to 102·9)	50·7 (20·0 to 104·5)	0·9 (-8·5 to 11·3)	0·8 (-8·4 to 11·0)
Edentulism and severe tooth loss	97·1 (66·2 to 134·2)	140·6 (95·4 to 194·7)	165·1 (112·2 to 226·9)	**44·7 (34·6 to 56·0)**	**17·5 (9·7 to 26·4)**	195·2 (133·6 to 268·1)	186·1 (126·3 to 257·1)	176·1 (120·5 to 240·9)	-4·8 (-10·4 to 2·1)	-5·3 (-11·2 to 1·3)
Other oral disorders	47·4 (30·2 to 70·3)	72·4 (44·8 to 109·6)	87·1 (53·7 to 129·0)	**52·9 (39·4 to 66·1)**	**20·3 (9·7 to 31·0)**	51·5 (32·9 to 76·3)	51·6 (32·3 to 77·6)	51·8 (32·0 to 76·8)	0·3 (-7·3 to 8·1)	0·3 (-7·9 to 8·7)
Sudden infant death syndrome	41·5 (8·9 to 171·1)	37·9 (9·6 to 134·7)	41·2 (12·0 to 139·7)	-1·8 (-73·2 to 202·3)	16·8 (-60·1 to 187·9)	18·2 (3·9 to 74·5)	16·5 (4·2 to 58·7)	17·1 (5·0 to 58·0)	-2·5 (-73·1 to 200·2)	11·6 (-61·8 to 174·3)
Injuries	4917·7 (4328·9 to 5538·2)	9525·8 (8077·9 to 12034·0)	7321·3 (6167·7 to 8798·2)	**91·3 (58·9 to 145·0)**	**-22·4 (-40·9 to -5·3)**	4352·4 (3802·2 to 4948·9)	6387·8 (5329·9 to 8310·6)	4115·2 (3469·4 to 4946·0)	**44·7 (20·4 to 91·4)**	**-34·7 (-51·0 to -19·9)**
Transport injuries	1065·4 (889·2 to 1308·1)	1826·1 (1507·9 to 2178·4)	2085·9 (1624·1 to 2668·9)	**72·5 (33·8 to 113·6)**	13·3 (-9·2 to 45·0)	1062·9 (888·2 to 1263·2)	1213·6 (1012·2 to 1445·0)	1161·5 (912·9 to 1461·4)	14·5 (-6·9 to 39·7)	-5·3 (-22·9 to 19·1)
Road injuries	839·0 (674·7 to 1121·8)	1494·6 (1228·9 to 1839·0)	1716·9 (1336·6 to 2225·9)	**80·2 (35·9 to 124·9)**	14·0 (-9·2 to 47·2)	813·2 (653·6 to 1068·3)	971·2 (803·5 to 1204·3)	935·8 (734·7 to 1200·9)	20·1 (-5·2 to 48·8)	-4·4 (-23·0 to 21·7)
Pedestrian road injuries	344·1 (260·0 to 479·4)	619·0 (472·5 to 779·9)	696·2 (520·1 to 921·6)	**82·8 (31·7 to 132·9)**	12·4 (-10·9 to 43·7)	318·9 (243·5 to 433·3)	394·4 (310·1 to 497·4)	379·6 (286·7 to 495·6)	25·4 (-5·1 to 56·0)	-3·9 (-23·4 to 20·1)
Cyclist road injuries	58·2 (44·1 to 81·1)	101·2 (77·3 to 134·8)	116·4 (81·7 to 163·5)	**74·8 (30·4 to 132·8)**	14·6 (-12·6 to 49·1)	60·0 (46·5 to 81·1)	69·5 (54·6 to 91·2)	66·5 (48·0 to 92·2)	16·4 (-9·7 to 47·9)	-5·1 (-24·9 to 20·8)
Motorcyclist road injuries	154·2 (109·2 to 226·5)	265·7 (180·4 to 387·4)	296·6 (184·7 to 470·5)	**72·4 (22·9 to 145·7)**	10·8 (-19·9 to 57·4)	155·3 (111·8 to 222·1)	170·8 (118·1 to 244·4)	156·8 (100·4 to 244·2)	9·8 (-20·3 to 50·8)	-9·3 (-32·8 to 24·9)
Motor vehicle road injuries	240·0 (187·1 to 317·5)	462·2 (354·1 to 612·9)	574·7 (427·2 to 801·8)	**93·1 (47·3 to 151·2)**	23·3 (-4·9 to 65·3)	243·0 (191·9 to 320·7)	308·1 (239·5 to 404·4)	315·1 (238·4 to 436·3)	26·8 (-1·0 to 61·4)	1·8 (-20·1 to 33·4)
Other road injuries	42·4 (18·5 to 91·8)	46·5 (24·5 to 104·0)	33·1 (18·6 to 73·8)	9·8 (-28·2 to 67·1)	-29·3 (-50·5 to 9·7)	36·0 (15·1 to 84·9)	28·5 (15·4 to 63·5)	17·9 (10·4 to 39·5)	-18·9 (-46·0 to 21·1)	**-37·1 (-55·4 to -5·4)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	226·4 (127·8 to 303·4)	331·5 (171·0 to 448·4)	369·0 (187·7 to 528·4)	**44·5 (11·7 to 91·0)**	10·4 (-12·3 to 37·5)	249·7 (142·3 to 332·6)	242·4 (131·2 to 325·0)	225·7 (120·0 to 315·8)	-4·1 (-22·5 to 22·0)	-7·6 (-25·2 to 13·4)
Unintentional injuries	3115·4 (2656·0 to 3613·7)	3629·9 (3097·3 to 4219·8)	3937·7 (3356·3 to 4622·9)	16·5 (-3·1 to 37·9)	8·1 (-7·2 to 28·4)	2511·9 (2176·5 to 2845·6)	2342·9 (2031·8 to 2681·9)	2220·4 (1897·1 to 2615·7)	-6·5 (-20·4 to 8·0)	-5·5 (-18·4 to 10·2)
Falls	414·3 (342·5 to 502·5)	537·5 (439·5 to 639·1)	622·4 (501·0 to 756·9)	**30·2 (3·8 to 61·0)**	15·3 (-5·1 to 41·1)	475·7 (392·5 to 560·2)	452·6 (378·2 to 532·0)	442·5 (364·6 to 532·4)	-4·6 (-20·2 to 12·4)	-2·3 (-18·3 to 14·9)
Drowning	596·3 (407·3 to 841·3)	625·3 (460·8 to 836·1)	658·8 (482·7 to 930·3)	4·7 (-27·3 to 54·6)	3·7 (-22·7 to 53·2)	376·7 (276·1 to 499·2)	329·3 (250·2 to 429·4)	317·2 (234·7 to 438·4)	-12·6 (-36·4 to 19·9)	-4·8 (-27·1 to 34·2)
Fire, heat, and hot substances	358·4 (186·4 to 635·8)	363·2 (235·5 to 575·5)	373·4 (277·6 to 506·3)	7·3 (-29·2 to 54·1)	5·9 (-26·8 to 52·6)	290·3 (177·9 to 487·3)	234·5 (162·7 to 357·1)	209·8 (159·2 to 279·5)	-16·3 (-39·9 to 9·5)	-7·8 (-33·8 to 23·0)
Poisonings	493·1 (298·3 to 680·4)	620·5 (305·2 to 834·5)	624·7 (264·5 to 898·0)	26·2 (-19·1 to 77·5)	0·0 (-28·8 to 34·8)	415·4 (240·3 to 549·2)	396·8 (191·2 to 523·7)	338·7 (141·5 to 487·5)	-4·8 (-33·9 to 30·2)	-15·3 (-37·9 to 13·1)
Exposure to mechanical forces	144·3 (109·3 to 223·9)	236·1 (189·8 to 299·9)	254·2 (200·7 to 330·4)	**66·8 (17·2 to 122·2)**	7·4 (-14·4 to 34·8)	115·8 (92·8 to 173·7)	148·2 (122·8 to 183·4)	138·2 (111·5 to 176·1)	30·1 (-3·2 to 61·7)	-7·0 (-23·8 to 14·1)
Unintentional firearm injuries	10·2 (7·0 to 24·0)	34·5 (25·0 to 46·8)	35·2 (24·2 to 49·2)	**268·3 (7·4 to 456·7)**	1·4 (-25·8 to 39·1)	8·7 (6·3 to 20·5)	22·3 (16·4 to 29·2)	19·5 (13·4 to 26·7)	179·8 (-22·1 to 297·2)	-13·0 (-34·5 to 16·1)
Unintentional suffocation	24·1 (4·3 to 55·5)	19·9 (9·4 to 40·8)	21·5 (11·2 to 44·3)	-16·6 (-64·1 to 187·3)	8·0 (-46·0 to 114·6)	13·0 (2·6 to 27·1)	9·7 (4·9 to 18·9)	9·7 (5·3 to 19·3)	-26·5 (-63·9 to 138·3)	-0·4 (-46·7 to 88·5)
Other exposure to mechanical forces	110·0 (82·2 to 181·9)	181·7 (142·6 to 244·7)	197·6 (151·7 to 264·2)	**67·4 (20·2 to 130·5)**	8·7 (-15·2 to 39·0)	94·0 (74·3 to 144·5)	116·3 (95·7 to 148·9)	109·0 (85·9 to 142·6)	25·4 (-3·7 to 58·2)	-6·4 (-23·8 to 15·0)
Adverse effects of medical treatment	156·8 (69·3 to 293·0)	123·8 (87·8 to 163·3)	151·7 (111·3 to 200·5)	-20·6 (-57·1 to 67·7)	22·9 (-6·1 to 62·4)	138·6 (55·1 to 249·3)	89·9 (58·7 to 121·4)	93·2 (66·3 to 121·3)	-35·0 (-61·2 to 30·9)	4·1 (-20·8 to 37·0)
Animal contact	149·3 (81·2 to 327·9)	146·0 (86·7 to 379·3)	143·0 (78·8 to 402·4)	-6·6 (-39·4 to 46·9)	-3·9 (-32·6 to 33·2)	115·3 (62·3 to 226·8)	84·9 (51·3 to 219·1)	74·8 (42·7 to 207·8)	-31·5 (-53·5 to 9·9)	-14·1 (-38·5 to 15·6)
Venomous animal contact	123·0 (65·2 to 275·9)	116·6 (64·0 to 310·5)	110·6 (57·8 to 326·7)	-9·6 (-42·9 to 44·0)	-7·0 (-37·3 to 31·6)	91·9 (46·4 to 189·6)	65·3 (36·7 to 172·7)	55·8 (29·5 to 165·2)	-34·0 (-57·3 to 9·3)	-16·8 (-42·6 to 16·2)
Non-venomous animal contact	26·3 (13·9 to 52·1)	29·4 (16·3 to 72·4)	32·4 (17·7 to 87·3)	7·6 (-31·2 to 79·6)	7·8 (-20·4 to 49·3)	23·4 (13·9 to 42·3)	19·6 (11·7 to 46·2)	19·0 (11·2 to 47·3)	-19·6 (-43·2 to 24·4)	-5·5 (-25·6 to 26·1)
Foreign body	427·6 (262·7 to 612·9)	417·0 (272·7 to 614·9)	466·3 (306·6 to 702·5)	-2·6 (-31·8 to 41·2)	11·9 (-17·3 to 54·1)	207·8 (128·8 to 293·1)	200·5 (133·4 to 287·3)	211·6 (139·4 to 311·0)	-3·7 (-30·0 to 34·7)	5·7 (-20·1 to 40·1)
Pulmonary aspiration and foreign body in airway	420·9 (256·1 to 606·1)	407·9 (264·0 to 604·9)	455·4 (297·5 to 691·8)	-3·2 (-32·6 to 41·3)	11·7 (-17·9 to 54·9)	199·9 (121·2 to 284·5)	193·1 (125·8 to 280·3)	204·3 (132·3 to 304·3)	-3·4 (-30·8 to 36·3)	5·9 (-20·7 to 41·7)
Foreign body in eyes	0·9 (0·5 to 1·4)	1·3 (0·8 to 2·0)	1·6 (0·9 to 2·4)	**47·7 (32·9 to 62·4)**	**20·1 (7·4 to 33·5)**	1·0 (0·6 to 1·4)	1·0 (0·6 to 1·4)	1·0 (0·6 to 1·5)	-0·2 (-7·9 to 8·0)	0·7 (-8·0 to 10·4)
Foreign body in other body part	5·8 (4·3 to 7·2)	7·8 (6·2 to 9·9)	9·3 (7·4 to 12·1)	**34·1 (11·6 to 59·7)**	**19·9 (5·2 to 36·7)**	6·9 (5·3 to 8·5)	6·4 (5·2 to 7·9)	6·3 (5·0 to 8·2)	-7·5 (-21·0 to 7·5)	-1·5 (-12·0 to 11·3)
Other unintentional injuries	375·3 (318·5 to 454·2)	560·5 (467·7 to 700·9)	643·2 (513·0 to 837·0)	**49·7 (20·7 to 81·5)**	13·7 (-6·1 to 40·5)	376·3 (319·9 to 463·8)	406·2 (341·7 to 495·9)	394·7 (318·4 to 506·9)	8·2 (-10·3 to 27·3)	-3·6 (-18·4 to 16·1)
Self-harm and interpersonal violence	558·2 (428·4 to 688·6)	875·5 (705·3 to 1137·7)	1111·2 (811·4 to 1521·7)	**56·8 (21·6 to 105·9)**	25·9 (-7·4 to 72·4)	528·1 (411·7 to 658·8)	560·6 (451·2 to 728·1)	586·4 (424·2 to 804·8)	6·4 (-19·7 to 39·9)	3·5 (-23·8 to 41·2)
Self-harm	175·7 (126·9 to 229·7)	303·0 (226·7 to 411·4)	385·7 (270·2 to 554·7)	**73·7 (21·3 to 146·4)**	27·2 (-11·5 to 80·9)	193·5 (139·9 to 249·0)	213·6 (162·6 to 288·0)	218·1 (153·0 to 311·7)	10·6 (-22·3 to 55·3)	2·0 (-28·5 to 42·5)
Interpersonal violence	382·5 (266·5 to 499·1)	572·5 (433·6 to 800·6)	725·5 (498·9 to 1023·1)	**48·7 (12·8 to 105·8)**	25·5 (-9·1 to 74·6)	334·6 (233·5 to 443·3)	347·0 (262·5 to 486·7)	368·3 (251·7 to 521·7)	3·4 (-22·3 to 42·1)	5·1 (-23·8 to 46·3)
Assault by firearm	163·4 (97·1 to 233·6)	245·7 (169·2 to 379·9)	304·2 (193·0 to 510·4)	**49·3 (0·7 to 137·3)**	22·3 (-16·6 to 88·9)	141·8 (85·1 to 207·6)	145·2 (101·7 to 227·0)	150·9 (96·0 to 250·5)	1·8 (-31·2 to 60·7)	2·5 (-30·5 to 56·9)
Assault by sharp object	100·4 (54·9 to 162·7)	156·8 (94·4 to 256·5)	204·9 (112·8 to 346·2)	55·8 (-5·6 to 164·2)	30·0 (-21·0 to 108·0)	96·8 (51·6 to 157·7)	98·5 (59·1 to 159·1)	105·8 (58·8 to 178·9)	2·5 (-37·5 to 72·0)	7·0 (-34·8 to 69·1)
Assault by other means	118·6 (83·3 to 179·6)	169·9 (117·4 to 243·8)	216·3 (131·9 to 319·1)	**44·9 (0·2 to 99·0)**	26·5 (-12·1 to 78·3)	96·0 (67·0 to 144·8)	103·3 (71·6 to 144·7)	111·6 (68·8 to 166·4)	8·6 (-26·6 to 51·8)	6·7 (-25·3 to 50·4)
Forces of nature, war, and legal intervention	178·8 (59·8 to 433·2)	3194·3 (2057·4 to 5890·3)	186·5 (86·2 to 364·9)	**1853·0 (687·7 to 4777·9)**	**-94·4 (-96·9 to -89·5)**	249·5 (82·1 to 634·9)	2270·7 (1398·4 to 4329·6)	146·8 (66·0 to 297·3)	**912·0 (297·0 to 2431·5)**	**-93·9 (-96·6 to -88·1)**
Exposure to forces of nature	3·0 (1·0 to 6·7)	3085·0 (1978·6 to 5679·6)	69·9 (45·9 to 113·6)	**114815·7 (51793·6 to 242454·1)**	**-97·7 (-98·3 to -96·8)**	3·8 (1·4 to 8·4)	2156·1 (1321·0 to 4100·2)	46·3 (30·6 to 76·0)	**59599·2 (30518·1 to 114633·1)**	**-97·8 (-98·4 to -97·0)**
Collective violence and legal intervention	175·8 (58·5 to 429·7)	109·3 (31·8 to 259·9)	116·6 (37·3 to 269·0)	**-38·2 (-47·8 to -29·1)**	6·9 (-6·0 to 36·7)	245·7 (79·2 to 625·8)	114·6 (34·7 to 287·3)	100·5 (32·0 to 238·0)	**-53·5 (-60·2 to -44·5)**	-11·7 (-21·3 to 10·3)

Web Table 9. Palestine all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	731·4 (656·8 to 813·6)	875·5 (774·3 to 980·0)	957·0 (829·3 to 1101·0)	**19·9 (8·0 to 31·5)**	**9·1 (0·6 to 19·6)**	37921·0 (32825·8 to 43665·2)	31894·1 (28171·7 to 35769·5)	29881·1 (25527·8 to 35057·3)	**-15·6 (-26·0 to -6·6)**	-6·5 (-15·7 to 5·0)
Communicable, maternal, neonatal, and nutritional diseases	217·7 (176·1 to 269·1)	158·0 (136·4 to 185·4)	165·6 (133·4 to 196·6)	**-26·7 (-42·9 to -9·6)**	6·6 (-15·0 to 20·4)	6063·4 (5041·4 to 7272·1)	3316·1 (2904·4 to 3820·9)	3079·4 (2577·7 to 3621·4)	**-45·1 (-55·4 to -33·9)**	-6·4 (-20·8 to 4·4)
HIV/AIDS and tuberculosis	0·9 (0·6 to 1·1)	0·5 (0·5 to 0·7)	0·8 (0·7 to 1·0)	**-37·9 (-53·2 to -6·6)**	**55·7 (37·1 to 82·4)**	45·7 (36·2 to 55·7)	20·6 (17·3 to 26·4)	25·5 (21·5 to 31·9)	**-55·4 (-64·2 to -35·6)**	**22·9 (8·1 to 42·6)**
Tuberculosis	0·8 (0·6 to 1·1)	0·3 (0·3 to 0·5)	0·4 (0·3 to 0·6)	**-59·9 (-70·2 to -34·0)**	10·8 (-5·2 to 30·3)	45·3 (35·7 to 55·3)	13·9 (11·0 to 19·5)	12·3 (9·2 to 18·3)	**-69·9 (-76·6 to -52·9)**	-12·2 (-24·3 to 3·4)
HIV/AIDS	0·0 (0·0 to 0·0)	0·2 (0·2 to 0·2)	0·5 (0·4 to 0·6)	**2784·7 (915·1 to 29544·4)**	**134·8 (92·1 to 220·6)**	0·4 (0·0 to 1·0)	6·7 (5·4 to 8·1)	13·1 (10·9 to 16·3)	**1652·9 (479·4 to 21114·9)**	**93·0 (59·2 to 159·9)**
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**1837·2 (573·3 to 19315·3)**	**99·0 (62·0 to 170·3)**	0·0 (0·0 to 0·1)	0·3 (0·3 to 0·4)	0·6 (0·4 to 0·7)	**1081·3 (283·3 to 14676·0)**	**64·5 (34·9 to 120·1)**
HIV/AIDS resulting in other diseases	0·0 (0·0 to 0·0)	0·2 (0·1 to 0·2)	0·4 (0·4 to 0·5)	**2857·1 (943·4 to 30507·7)**	**136·6 (93·8 to 223·3)**	0·4 (0·0 to 0·9)	6·4 (5·1 to 7·7)	12·6 (10·4 to 15·7)	**1699·2 (497·2 to 21580·4)**	**94·7 (60·4 to 162·3)**
Diarrhea, lower respiratory, and other common infectious diseases	137·0 (100·6 to 190·8)	75·3 (64·5 to 91·4)	61·8 (51·8 to 77·0)	**-44·6 (-61·1 to -20·0)**	-17·8 (-33·7 to 0·2)	3811·4 (2943·5 to 5020·6)	1690·5 (1486·1 to 1958·7)	1299·4 (1095·5 to 1561·4)	**-55·2 (-66·8 to -40·2)**	**-23·2 (-36·5 to -7·7)**
Diarrheal diseases	22·5 (15·0 to 33·7)	9·6 (7·4 to 12·3)	9·7 (7·1 to 12·7)	**-55·9 (-72·2 to -34·7)**	0·3 (-13·9 to 18·4)	559·1 (395·4 to 783·3)	179·2 (140·4 to 227·5)	169·4 (126·6 to 221·7)	**-67·2 (-77·9 to -55·2)**	-5·7 (-17·9 to 8·2)
Intestinal infectious diseases	5·4 (2·8 to 9·4)	9·3 (5·0 to 15·8)	10·3 (5·6 to 17·4)	**70·3 (17·8 to 170·0)**	10·7 (-15·7 to 52·4)	173·6 (90·0 to 297·5)	177·8 (96·7 to 304·0)	177·3 (96·3 to 301·1)	2·0 (-28·4 to 52·2)	-0·8 (-25·4 to 38·3)
Typhoid fever	3·7 (1·7 to 6·7)	6·8 (3·5 to 11·8)	7·6 (4·0 to 13·1)	**83·8 (24·1 to 188·2)**	12·1 (-15·5 to 59·9)	119·5 (58·2 to 213·9)	129·9 (68·2 to 228·4)	131·5 (68·7 to 225·9)	9·3 (-26·0 to 62·6)	0·4 (-24·2 to 44·1)
Paratyphoid fever	1·1 (0·5 to 1·9)	2·0 (1·0 to 3·6)	2·3 (1·1 to 4·1)	**88·1 (23·2 to 201·8)**	16·4 (-22·3 to 70·7)	33·2 (15·6 to 60·1)	37·0 (18·9 to 64·4)	38·9 (19·6 to 69·8)	12·4 (-24·0 to 73·4)	4·9 (-27·6 to 53·2)
Other intestinal infectious diseases	0·7 (0·2 to 1·4)	0·6 (0·2 to 1·2)	0·4 (0·1 to 0·9)	-18·6 (-76·5 to 164·0)	-32·0 (-84·0 to 141·9)	21·0 (7·7 to 41·3)	10·9 (3·6 to 21·7)	6·9 (1·9 to 15·6)	-48·2 (-85·4 to 65·3)	-36·4 (-84·6 to 134·8)
Lower respiratory infections	64·6 (43·5 to 86·5)	43·0 (36·5 to 50·3)	30·8 (25·4 to 37·6)	**-33·4 (-52·6 to -0·1)**	**-28·3 (-43·0 to -11·8)**	1996·1 (1449·9 to 2542·1)	1072·4 (937·1 to 1206·9)	754·7 (625·7 to 915·4)	**-46·2 (-59·0 to -25·4)**	**-29·9 (-43·0 to -13·3)**
Upper respiratory infections	0·6 (0·3 to 1·0)	0·9 (0·5 to 1·6)	1·1 (0·6 to 1·8)	**60·6 (32·7 to 89·2)**	16·0 (-2·3 to 37·3)	24·2 (14·6 to 39·5)	23·4 (13·9 to 39·0)	23·0 (13·2 to 37·3)	-3·3 (-17·5 to 11·4)	-2·0 (-17·4 to 16·8)
Otitis media	0·6 (0·4 to 0·9)	0·9 (0·5 to 1·4)	1·0 (0·6 to 1·5)	**48·8 (34·2 to 62·2)**	**10·3 (1·1 to 22·3)**	24·0 (15·7 to 36·9)	21·3 (13·6 to 33·3)	20·3 (12·9 to 30·9)	**-11·1 (-20·0 to -2·3)**	-5·1 (-12·6 to 6·1)
Meningitis	7·5 (4·4 to 12·1)	4·7 (3·7 to 5·8)	2·9 (2·3 to 3·9)	-36·6 (-59·5 to 4·8)	**-36·9 (-52·2 to -16·6)**	210·5 (141·1 to 307·9)	95·7 (79·4 to 113·5)	58·5 (46·8 to 74·6)	**-54·1 (-68·2 to -32·1)**	**-39·2 (-52·0 to -23·3)**
Pneumococcal meningitis	1·5 (1·0 to 2·5)	1·0 (0·7 to 1·3)	0·7 (0·5 to 1·0)	-34·5 (-63·1 to 3·0)	-28·0 (-46·6 to 0·9)	48·0 (34·1 to 69·6)	22·2 (18·1 to 26·9)	14·9 (11·5 to 19·6)	**-52·9 (-69·5 to -33·4)**	**-33·1 (-48·9 to -11·2)**
H influenzae type B meningitis	2·4 (1·3 to 4·2)	1·6 (1·1 to 2·1)	0·9 (0·6 to 1·3)	-33·0 (-63·9 to 26·8)	**-45·1 (-62·1 to -16·5)**	57·3 (33·3 to 94·6)	27·1 (20·3 to 35·6)	14·4 (10·3 to 20·4)	**-51·6 (-72·7 to -15·1)**	**-47·4 (-62·7 to -22·5)**
Meningococcal meningitis	2·2 (1·2 to 3·9)	1·3 (0·8 to 1·7)	0·8 (0·6 to 1·1)	-40·3 (-69·3 to 12·8)	-37·8 (-57·2 to 0·7)	60·8 (37·6 to 97·6)	25·6 (17·5 to 32·5)	15·6 (11·8 to 21·1)	**-56·7 (-74·9 to -30·7)**	**-39·9 (-56·7 to -7·5)**
Other meningitis	1·3 (0·7 to 2·3)	0·8 (0·6 to 1·1)	0·6 (0·4 to 0·8)	-33·1 (-64·6 to 13·9)	-31·6 (-53·8 to 0·8)	44·4 (30·1 to 65·9)	20·9 (16·7 to 26·3)	13·6 (10·3 to 18·2)	**-52·0 (-69·8 to -29·7)**	**-34·5 (-53·0 to -10·8)**
Encephalitis	1·5 (1·0 to 2·1)	1·7 (1·3 to 2·3)	1·5 (1·0 to 2·3)	12·1 (-23·9 to 61·1)	-12·5 (-34·4 to 19·2)	46·4 (34·0 to 62·1)	36·5 (28·7 to 48·3)	29·2 (20·5 to 45·1)	-20·8 (-44·3 to 6·3)	-22·1 (-40·3 to 5·8)
Diphtheria	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-24·7 (-96·9 to 1922·5)	-9·6 (-95·0 to 1626·4)	1·0 (0·1 to 4·3)	0·5 (0·0 to 1·9)	0·4 (0·0 to 1·3)	-47·6 (-96·7 to 721·5)	-15·5 (-93·6 to 836·6)
Whooping cough	1·1 (0·0 to 5·4)	0·3 (0·0 to 1·3)	0·2 (0·0 to 0·9)	-69·4 (-99·0 to 1384·4)	-29·4 (-97·3 to 1477·1)	23·4 (0·6 to 117·9)	4·2 (0·3 to 19·3)	2·7 (0·2 to 13·2)	-78·3 (-99·3 to 943·7)	-33·5 (-97·4 to 1375·5)
Tetanus	4·3 (0·8 to 9·3)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	**-97·1 (-98·8 to -82·1)**	**-58·0 (-71·0 to -30·5)**	92·7 (20·0 to 190·3)	2·2 (1·7 to 3·6)	1·0 (0·7 to 1·8)	**-97·5 (-98·9 to -86·8)**	**-57·9 (-70·1 to -36·6)**
Measles	28·7 (2·5 to 95·7)	4·7 (0·3 to 19·6)	4·0 (0·4 to 18·2)	-85·5 (-99·0 to 98·0)	-16·3 (-93·9 to 1581·1)	652·9 (57·9 to 2174·9)	73·0 (5·3 to 303·5)	58·7 (5·3 to 265·4)	-90·2 (-99·3 to 34·9)	-20·7 (-94·2 to 1492·3)
Varicella and herpes zoster	0·2 (0·1 to 0·4)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	-16·4 (-68·5 to 117·5)	12·8 (-46·2 to 140·0)	7·4 (4·3 to 12·3)	4·3 (2·6 to 6·4)	4·2 (2·7 to 6·2)	-41·5 (-69·5 to 8·8)	-1·9 (-41·3 to 58·3)
Neglected tropical diseases and malaria	5·0 (3·4 to 7·2)	5·4 (3·7 to 7·5)	5·9 (4·2 to 8·3)	10·2 (-30·8 to 61·4)	7·0 (-27·7 to 75·1)	166·2 (114·0 to 234·6)	109·1 (71·8 to 149·5)	103·8 (73·6 to 142·0)	**-33·5 (-58·7 to -2·8)**	-5·4 (-36·9 to 62·7)
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	84·6 (-8·3 to 257·7)	22·1 (-34·0 to 134·8)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	8·0 (-45·4 to 117·1)	0·9 (-44·8 to 96·3)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	2·8 (1·5 to 4·5)	3·1 (1·6 to 5·0)	3·5 (2·1 to 5·6)	16·8 (-46·6 to 116·3)	8·8 (-43·9 to 164·3)	96·6 (53·2 to 153·2)	66·7 (32·5 to 102·1)	63·5 (37·6 to 96·7)	-28·9 (-66·8 to 28·7)	-7·3 (-51·9 to 142·9)
Visceral leishmaniasis	2·7 (1·4 to 4·3)	3·0 (1·5 to 4·9)	3·5 (1·9 to 5·5)	16·7 (-49·2 to 122·3)	9·8 (-44·6 to 175·8)	90·7 (48·1 to 146·3)	63·9 (29·2 to 100·9)	61·6 (36·1 to 94·6)	-27·5 (-67·3 to 35·2)	-6·1 (-52·5 to 160·6)
Cutaneous and mucocutaneous leishmaniasis	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·2)	10·6 (-23·1 to 63·4)	-18·8 (-38·1 to 9·5)	5·9 (2·5 to 12·1)	2·8 (1·2 to 5·6)	1·9 (0·9 to 3·7)	**-51·9 (-66·0 to -32·6)**	**-32·4 (-47·2 to -9·6)**
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-36·4 (-60·8 to -3·6)**	**-28·1 (-49·5 to -0·1)**	0·1 (0·1 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-62·1 (-77·3 to -38·7)**	**-44·4 (-64·5 to -19·9)**
Cystic echinococcosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	17·7 (-3·3 to 47·8)	-0·6 (-14·9 to 14·7)	1·6 (1·3 to 2·0)	1·1 (0·9 to 1·4)	0·9 (0·7 to 1·2)	**-29·6 (-41·9 to -13·8)**	**-15·9 (-29·0 to -1·2)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	24·8 (-5·3 to 77·9)	5·7 (-10·9 to 27·4)	0·8 (0·6 to 1·1)	0·6 (0·5 to 0·8)	0·6 (0·5 to 0·7)	-22·3 (-41·7 to 4·4)	-9·6 (-24·2 to 9·1)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-31·6 (-59·2 to 5·3)	-3·3 (-21·8 to 23·4)	1·7 (1·1 to 3·1)	0·7 (0·5 to 0·9)	0·6 (0·4 to 0·8)	**-58·1 (-74·4 to -39·9)**	-17·5 (-32·5 to 3·4)
Intestinal nematode infections	0·7 (0·3 to 1·7)	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·5)	**-76·4 (-92·4 to -6·6)**	7·2 (-73·9 to 290·0)	23·2 (8·2 to 55·1)	4·4 (1·5 to 11·3)	4·1 (1·5 to 10·2)	**-82·2 (-94·1 to -39·8)**	-7·6 (-74·8 to 224·3)
Ascariasis	0·7 (0·3 to 1·7)	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·5)	**-77·7 (-93·2 to -7·8)**	4·8 (-76·3 to 326·9)	22·9 (7·9 to 54·8)	4·0 (1·2 to 10·9)	3·7 (1·3 to 9·8)	**-83·7 (-95·0 to -40·7)**	-8·5 (-77·3 to 267·1)
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**96·9 (51·2 to 132·4)**	**31·8 (4·0 to 67·2)**	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·5)	0·3 (0·2 to 0·5)	9·9 (-19·4 to 29·9)	-2·3 (-23·4 to 24·8)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	1·4 (0·9 to 2·0)	2·0 (1·4 to 2·8)	2·1 (1·5 to 3·0)	**41·7 (17·0 to 96·4)**	3·9 (-9·8 to 17·9)	42·1 (28·2 to 57·8)	35·5 (24·8 to 49·1)	34·1 (23·9 to 48·7)	-16·4 (-29·9 to 12·2)	-3·7 (-16·3 to 8·4)
Maternal disorders	1·4 (0·9 to 2·2)	1·0 (0·7 to 1·2)	0·9 (0·6 to 1·3)	-31·4 (-59·2 to 9·9)	-4·3 (-31·9 to 33·7)	78·3 (49·7 to 121·7)	28·6 (22·3 to 36·4)	20·8 (14·0 to 29·1)	**-62·5 (-78·0 to -40·6)**	**-27·5 (-48·2 to -0·1)**
Maternal hemorrhage	0·3 (0·2 to 0·5)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	-36·4 (-68·6 to 23·3)	1·6 (-36·3 to 60·2)	16·0 (8·8 to 27·2)	5·3 (3·7 to 7·3)	4·0 (2·6 to 5·9)	**-65·6 (-82·8 to -34·4)**	-24·3 (-52·0 to 20·1)
Maternal sepsis and other maternal infections	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	-36·9 (-67·5 to 12·1)	-15·3 (-48·8 to 45·1)	8·3 (4·7 to 13·6)	2·8 (2·0 to 3·9)	1·8 (1·1 to 2·9)	**-65·4 (-81·9 to -40·0)**	-34·7 (-59·1 to 7·3)
Maternal hypertensive disorders	0·3 (0·1 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	-20·5 (-52·9 to 25·9)	1·4 (-31·1 to 42·3)	14·2 (8·3 to 21·9)	6·1 (3·7 to 9·5)	4·7 (2·5 to 8·0)	**-56·4 (-74·8 to -30·7)**	-22·3 (-46·2 to 7·3)
Obstructed labor	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	-32·5 (-63·6 to 30·8)	-16·3 (-47·4 to 47·8)	9·0 (4·8 to 15·3)	3·3 (2·1 to 4·7)	2·2 (1·3 to 3·4)	**-63·1 (-80·2 to -28·3)**	-35·3 (-60·0 to 12·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Complications of abortion	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	-39·2 (-71·6 to 22·9)	-4·2 (-50·4 to 72·4)	8·9 (4·9 to 14·8)	2·9 (1·9 to 4·0)	2·1 (1·1 to 3·5)	**-66·4 (-83·6 to -34·5)**	-27·6 (-62·9 to 26·3)
Indirect maternal deaths	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-37·9 (-73·9 to 71·7)	-7·1 (-61·2 to 122·3)	5·9 (2·7 to 11·5)	2·0 (1·0 to 3·3)	1·4 (0·7 to 2·5)	**-66·1 (-85·8 to -6·0)**	-31·9 (-72·0 to 75·1)
Late maternal deaths	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-12·2 (-65·2 to 108·4)	5·8 (-50·1 to 149·2)	4·2 (1·7 to 8·4)	1·8 (1·1 to 3·1)	1·5 (0·8 to 2·7)	-53·0 (-81·8 to 10·1)	-22·1 (-63·8 to 88·4)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**702·9 (330·3 to 1431·6)**	**76·9 (3·7 to 177·8)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**362·2 (138·2 to 767·1)**	36·2 (-20·4 to 112·7)
Other maternal disorders	0·2 (0·1 to 0·4)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-29·5 (-68·1 to 45·8)	-4·8 (-57·7 to 67·3)	11·7 (5·9 to 20·1)	4·4 (2·8 to 6·9)	3·1 (1·6 to 4·7)	**-61·7 (-82·7 to -19·5)**	-28·4 (-67·7 to 25·3)
Neonatal disorders	46·6 (34·3 to 62·3)	42·0 (33·0 to 58·1)	58·0 (34·5 to 76·3)	-10·0 (-36·5 to 29·9)	49·6 (-27·6 to 94·6)	992·0 (743·4 to 1324·9)	719·2 (565·9 to 981·6)	889·6 (541·9 to 1160·9)	-27·6 (-49·0 to 2·5)	33·0 (-31·9 to 71·6)
Preterm birth complications	33·7 (23·4 to 48·1)	27·9 (21·1 to 36·0)	34·5 (19·6 to 47·1)	-16·1 (-46·7 to 27·7)	28·1 (-29·3 to 82·1)	700·1 (494·7 to 985·7)	467·0 (359·9 to 596·3)	526·7 (305·4 to 708·0)	-32·3 (-56·8 to 0·8)	16·2 (-32·8 to 62·0)
Neonatal encephalopathy due to birth asphyxia and trauma	6·3 (2·8 to 13·7)	6·3 (3·9 to 11·1)	12·5 (4·8 to 21·8)	6·7 (-51·6 to 116·6)	122·0 (-41·6 to 327·5)	143·4 (70·7 to 294·1)	112·7 (72·3 to 192·0)	189·2 (79·8 to 327·2)	-16·3 (-61·2 to 56·0)	85·0 (-46·9 to 240·5)
Neonatal sepsis and other neonatal infections	0·7 (0·1 to 1·9)	1·1 (0·5 to 2·5)	2·6 (0·7 to 6·6)	87·3 (-39·5 to 526·8)	73·9 (-41·2 to 978·9)	14·0 (2·3 to 38·5)	16·6 (7·8 to 38·5)	36·7 (9·8 to 93·3)	44·2 (-54·2 to 384·6)	60·4 (-45·8 to 893·4)
Hemolytic disease and other neonatal jaundice	0·4 (0·1 to 0·8)	0·5 (0·2 to 1·3)	0·7 (0·2 to 2·2)	52·8 (-63·7 to 430·5)	26·7 (-81·6 to 595·8)	13·0 (4·9 to 31·3)	12·3 (4·8 to 31·5)	13·9 (4·3 to 46·1)	3·6 (-77·9 to 269·4)	9·9 (-84·8 to 515·5)
Other neonatal disorders	5·5 (1·8 to 11·3)	6·2 (3·1 to 11·3)	7·8 (3·6 to 13·5)	22·9 (-57·2 to 245·1)	17·9 (-43·2 to 225·7)	121·5 (41·2 to 252·1)	110·5 (52·8 to 201·2)	123·0 (56·2 to 214·8)	-2·1 (-66·8 to 184·7)	4·1 (-50·1 to 195·4)
Nutritional deficiencies	19·1 (13·1 to 26·9)	27·4 (18·5 to 39·2)	31·6 (21·2 to 45·9)	**43·7 (32·5 to 53·9)**	**15·0 (8·2 to 23·6)**	734·0 (505·6 to 1025·1)	607·5 (411·2 to 867·8)	613·4 (413·2 to 887·6)	**-17·4 (-23·4 to -10·6)**	0·9 (-5·5 to 7·8)
Protein-energy malnutrition	0·8 (0·4 to 1·5)	1·0 (0·5 to 1·7)	1·4 (0·6 to 3·0)	25·5 (-40·9 to 173·5)	37·3 (-43·0 to 228·5)	25·5 (14·5 to 43·2)	19·8 (12·5 to 31·7)	24·3 (12·1 to 47·5)	-22·1 (-56·4 to 46·4)	18·0 (-40·5 to 147·4)
Iodine deficiency	1·2 (0·6 to 2·3)	1·3 (0·6 to 2·5)	1·4 (0·6 to 2·6)	3·7 (-48·7 to 134·3)	7·3 (-49·5 to 115·5)	68·6 (31·2 to 131·4)	42·0 (19·9 to 81·3)	34·8 (15·5 to 65·1)	-40·9 (-71·7 to 43·8)	-16·3 (-62·9 to 73·0)
Vitamin A deficiency	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	23·5 (-1·9 to 60·5)	-19·8 (-38·5 to 1·5)	2·2 (1·2 to 3·6)	1·6 (0·9 to 2·6)	1·1 (0·6 to 1·9)	**-28·4 (-43·7 to -8·3)**	**-32·2 (-46·8 to -16·5)**
Iron-deficiency anemia	16·6 (11·3 to 23·7)	24·7 (16·8 to 35·5)	28·3 (19·0 to 40·7)	**49·1 (41·8 to 55·1)**	**14·3 (11·6 to 16·5)**	622·8 (433·6 to 883·0)	537·0 (366·0 to 767·4)	544·6 (367·7 to 780·6)	**-13·8 (-18·6 to -9·8)**	1·5 (-1·5 to 3·9)
Other nutritional deficiencies	0·5 (0·2 to 1·0)	0·4 (0·2 to 0·7)	0·5 (0·2 to 1·2)	-21·2 (-66·3 to 95·7)	31·3 (-46·6 to 252·1)	14·9 (7·4 to 26·6)	7·2 (3·9 to 12·8)	8·5 (3·6 to 19·4)	-50·5 (-75·9 to 1·1)	10·6 (-47·6 to 159·2)
Other communicable, maternal, neonatal, and nutritional diseases	7·6 (5·5 to 10·3)	6·3 (4·6 to 8·4)	6·5 (4·7 to 8·7)	-16·3 (-40·0 to 15·4)	2·3 (-27·0 to 40·5)	235·8 (182·5 to 306·2)	140·6 (109·5 to 179·6)	127·0 (96·0 to 167·0)	**-40·2 (-54·5 to -23·1)**	-10·0 (-29·5 to 16·2)
Sexually transmitted diseases excluding HIV	4·0 (2·4 to 6·5)	2·6 (1·2 to 4·5)	2·7 (1·4 to 4·4)	-34·6 (-70·2 to 7·8)	3·5 (-50·4 to 123·5)	107·9 (73·6 to 158·4)	54·5 (31·1 to 85·6)	49·1 (28·0 to 75·3)	**-49·2 (-70·7 to -25·2)**	-9·9 (-48·5 to 57·5)
Syphilis	3·6 (1·9 to 5·9)	2·0 (0·6 to 3·8)	1·7 (0·4 to 3·4)	-44·9 (-82·7 to 1·9)	-11·0 (-74·8 to 191·8)	81·5 (48·3 to 129·3)	33·7 (13·3 to 61·9)	26·8 (8·5 to 49·8)	**-58·5 (-84·0 to -28·4)**	-20·6 (-72·6 to 123·0)
Chlamydial infection	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·5)	0·5 (0·2 to 0·8)	**79·2 (28·8 to 129·5)**	90·4 (-9·4 to 363·8)	7·4 (3·0 to 14·2)	7·2 (3·0 to 14·1)	10·3 (5·0 to 18·4)	0·3 (-26·4 to 27·1)	38·8 (-30·3 to 238·0)
Gonococcal infection	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	13·4 (-22·4 to 68·1)	14·0 (-21·1 to 56·1)	8·6 (5·8 to 12·2)	5·4 (3·8 to 7·9)	4·6 (3·0 to 6·8)	**-36·0 (-56·0 to -8·0)**	-15·4 (-39·8 to 12·3)
Trichomoniasis	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**99·1 (29·4 to 234·6)**	33·2 (-9·1 to 94·2)	1·3 (0·5 to 3·1)	1·5 (0·6 to 3·3)	1·5 (0·6 to 3·3)	12·3 (-21·8 to 69·7)	1·4 (-26·2 to 41·9)
Genital herpes	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·3)	**77·8 (62·1 to 95·3)**	**30·7 (19·3 to 42·3)**	4·6 (1·5 to 11·2)	4·6 (1·4 to 11·0)	4·5 (1·4 to 10·9)	-1·7 (-9·5 to 6·9)	-2·0 (-9·9 to 6·2)
Other sexually transmitted diseases	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-18·4 (-47·6 to 28·2)	-16·2 (-41·8 to 39·2)	4·5 (2·6 to 6·9)	2·1 (1·5 to 2·6)	1·4 (1·0 to 2·1)	**-52·6 (-69·0 to -26·9)**	-35·4 (-54·3 to 4·2)
Hepatitis	0·6 (0·5 to 0·9)	0·6 (0·5 to 0·7)	0·6 (0·5 to 0·8)	-7·2 (-33·7 to 24·4)	0·2 (-16·4 to 20·6)	32·6 (26·0 to 40·7)	20·3 (16·7 to 24·6)	17·4 (13·8 to 22·4)	**-37·3 (-51·1 to -21·5)**	-14·4 (-28·4 to 4·6)
Hepatitis A	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	5·2 (-35·5 to 55·6)	3·7 (-14·7 to 23·3)	5·8 (3·4 to 9·1)	4·2 (2·8 to 5·9)	3·8 (2·6 to 5·3)	**-26·2 (-49·4 to -2·4)**	-9·4 (-22·3 to 4·4)
Hepatitis B	0·4 (0·2 to 0·5)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	-19·3 (-44·4 to 14·9)	-12·0 (-34·8 to 18·6)	21·1 (15·6 to 27·9)	12·2 (9·3 to 15·5)	9·5 (6·9 to 12·9)	**-41·8 (-56·8 to -24·4)**	-22·4 (-41·7 to 2·5)
Hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**47·4 (4·9 to 114·9)**	3·4 (-31·0 to 49·7)	1·5 (0·7 to 2·8)	1·4 (0·6 to 2·5)	1·1 (0·6 to 2·2)	-11·3 (-38·1 to 27·2)	-15·3 (-44·7 to 26·3)
Hepatitis E	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	10·4 (-27·2 to 74·0)	**44·9 (3·3 to 109·2)**	4·2 (2·3 to 6·9)	2·5 (1·5 to 3·9)	3·0 (1·8 to 4·6)	**-39·6 (-61·0 to -0·7)**	15·2 (-20·3 to 73·7)
Leprosy	-	-	-	-	-	-	-	-	-	-
Other infectious diseases	2·9 (2·1 to 4·3)	3·1 (2·5 to 4·0)	3·2 (2·4 to 4·3)	9·1 (-29·4 to 46·5)	2·1 (-18·3 to 28·3)	95·2 (70·1 to 130·0)	65·9 (52·3 to 84·5)	60·6 (46·1 to 81·0)	**-29·6 (-50·6 to -6·7)**	-8·1 (-27·6 to 16·7)
Non-communicable diseases	452·8 (386·8 to 524·0)	631·0 (549·1 to 711·3)	719·8 (612·3 to 842·2)	**39·8 (23·2 to 56·8)**	**13·8 (4·1 to 27·3)**	29192·5 (24816·8 to 34238·2)	26076·5 (22913·5 to 29435·1)	25130·0 (21325·9 to 29696·8)	-10·2 (-22·3 to 0·1)	-3·9 (-13·5 to 8·8)
Neoplasms	27·9 (22·4 to 35·5)	44·8 (40·6 to 49·3)	56·1 (45·0 to 70·1)	**61·5 (25·0 to 101·0)**	**24·6 (1·1 to 56·8)**	2433·3 (1933·3 to 3115·0)	2258·8 (2033·5 to 2515·7)	2268·8 (1785·3 to 2870·6)	-6·6 (-28·9 to 17·1)	0·0 (-20·4 to 27·4)
Esophageal cancer	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·3)	-7·4 (-40·5 to 66·2)	**50·5 (13·2 to 100·1)**	21·4 (12·4 to 30·8)	10·5 (8·8 to 13·1)	11·8 (8·9 to 15·8)	**-51·1 (-68·3 to -8·0)**	12·0 (-15·2 to 49·5)
Stomach cancer	1·4 (1·1 to 1·9)	2·3 (2·0 to 2·6)	3·2 (2·5 to 4·2)	**64·1 (17·3 to 125·0)**	**39·4 (8·4 to 84·6)**	156·8 (118·5 to 202·2)	142·2 (125·0 to 161·2)	152·0 (116·8 to 196·8)	-8·4 (-32·5 to 23·4)	5·9 (-16·4 to 40·2)
Liver cancer	1·6 (1·2 to 2·2)	2·8 (2·5 to 3·2)	3·7 (2·8 to 4·8)	**78·2 (24·4 to 141·9)**	**31·3 (1·9 to 72·3)**	177·5 (130·2 to 244·1)	172·4 (150·7 to 196·9)	175·3 (131·6 to 223·9)	-1·1 (-30·9 to 33·9)	0·6 (-22·7 to 32·7)
Liver cancer due to hepatitis B	0·6 (0·4 to 0·9)	1·1 (0·7 to 1·4)	1·3 (0·8 to 1·9)	83·6 (-6·2 to 210·9)	22·3 (-24·3 to 123·8)	60·4 (31·9 to 91·2)	58·3 (35·7 to 80·5)	55·9 (33·4 to 81·3)	-2·0 (-51·6 to 89·1)	-5·4 (-45·1 to 73·0)
Liver cancer due to hepatitis C	0·3 (0·1 to 0·5)	0·9 (0·6 to 1·3)	1·6 (1·1 to 2·3)	**244·7 (46·4 to 732·3)**	**76·2 (8·4 to 204·8)**	36·4 (16·7 to 63·3)	66·3 (43·2 to 90·7)	85·4 (57·6 to 120·0)	87·6 (-17·8 to 335·0)	28·6 (-18·8 to 116·1)
Liver cancer due to alcohol use	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·5)	0·2 (0·1 to 0·4)	6·8 (-45·3 to 138·4)	-10·8 (-65·5 to 97·0)	34·3 (22·1 to 52·1)	20·4 (11·4 to 36·2)	13·6 (5·6 to 22·7)	-44·0 (-69·1 to 28·0)	-33·2 (-72·9 to 41·9)
Liver cancer due to other causes	0·5 (0·3 to 0·8)	0·6 (0·3 to 0·8)	0·5 (0·3 to 0·8)	10·9 (-35·8 to 113·6)	-2·7 (-52·4 to 73·0)	46·3 (25·7 to 79·8)	27·4 (15·0 to 41·1)	20·5 (11·9 to 31·9)	-40·6 (-69·5 to 21·7)	-24·3 (-63·5 to 44·5)
Larynx cancer	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	14·4 (-25·2 to 83·8)	26·0 (-7·3 to 72·7)	29·4 (17·3 to 41·4)	19·0 (15·1 to 25·9)	17·8 (12·9 to 25·4)	-35·5 (-56·3 to 6·7)	-6·8 (-30·5 to 27·1)
Tracheal, bronchus and lung cancer	3·3 (2·4 to 4·6)	5·4 (4·6 to 6·3)	7·7 (5·7 to 10·3)	**67·4 (16·5 to 130·5)**	**41·4 (5·8 to 93·9)**	394·5 (289·1 to 535·4)	358·6 (307·4 to 419·5)	381·1 (284·8 to 509·6)	-7·6 (-34·1 to 27·5)	5·3 (-20·5 to 43·4)
Breast cancer	2·8 (1·8 to 4·3)	5·0 (4·2 to 5·9)	6·7 (4·6 to 9·8)	**78·1 (11·2 to 182·0)**	32·6 (-7·3 to 98·0)	276·8 (178·2 to 416·8)	266·5 (229·4 to 316·7)	269·4 (184·8 to 391·7)	-2·0 (-38·4 to 50·8)	-0·9 (-30·0 to 47·3)
Cervical cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	-22·8 (-54·4 to 48·2)	89·6 (-19·3 to 189·2)	8·1 (4·9 to 12·6)	3·4 (2·7 to 5·9)	4·7 (3·0 to 6·9)	**-58·2 (-74·6 to -19·5)**	42·0 (-38·4 to 120·1)
Uterine cancer	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·6)	21·1 (-29·7 to 102·4)	25·8 (-14·2 to 93·3)	28·6 (15·1 to 44·7)	18·3 (13·1 to 26·7)	17·8 (10·2 to 27·5)	-33·6 (-61·0 to 9·7)	-5·4 (-34·8 to 45·1)
Prostate cancer	0·3 (0·2 to 0·5)	0·8 (0·5 to 1·2)	1·2 (0·8 to 2·1)	**140·7 (44·2 to 298·4)**	43·2 (-9·2 to 155·8)	71·5 (44·6 to 109·3)	83·4 (54·1 to 119·2)	88·6 (56·1 to 149·8)	17·8 (-26·4 to 91·6)	3·1 (-31·9 to 77·7)
Colon and rectum cancer	2·0 (1·5 to 2·6)	4·3 (3·8 to 4·9)	6·1 (4·7 to 7·8)	**122·3 (64·5 to 190·1)**	**40·4 (8·4 to 82·4)**	227·1 (178·3 to 289·3)	272·0 (241·1 to 307·2)	284·9 (221·1 to 362·6)	20·5 (-8·6 to 56·1)	4·2 (-18·3 to 34·3)
Lip and oral cavity cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	30·1 (-23·0 to 101·1)	17·4 (-14·1 to 64·1)	8·0 (5·3 to 11·8)	5·7 (4·5 to 8·8)	5·5 (3·7 to 9·2)	-27·2 (-54·2 to 9·5)	-5·0 (-28·5 to 30·4)
Nasopharynx cancer	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	15·2 (-28·0 to 76·5)	9·1 (-25·3 to 59·8)	7·9 (5·0 to 12·6)	5·2 (4·1 to 6·7)	3·9 (2·7 to 5·6)	-33·1 (-57·8 to 1·4)	-24·5 (-47·8 to 9·6)
Other pharynx cancer	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-8·6 (-39·4 to 46·8)	19·6 (-12·3 to 69·0)	3·6 (2·6 to 4·9)	1·5 (1·2 to 2·5)	1·4 (1·0 to 2·5)	**-58·6 (-71·0 to -30·3)**	-8·8 (-32·2 to 27·7)
Gallbladder and biliary tract cancer	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-6·8 (-37·4 to 48·8)	-1·7 (-31·9 to 38·3)	18·5 (12·0 to 26·8)	8·8 (7·4 to 11·4)	6·3 (4·4 to 9·2)	**-52·3 (-67·3 to -25·3)**	-28·5 (-50·4 to 0·9)
Pancreatic cancer	0·5 (0·4 to 0·7)	1·1 (1·0 to 1·3)	1·7 (1·3 to 2·2)	**103·4 (44·1 to 176·2)**	**50·1 (16·7 to 100·8)**	72·6 (56·1 to 94·3)	79·6 (69·0 to 91·8)	89·9 (69·6 to 115·5)	10·2 (-19·8 to 44·5)	11·5 (-11·7 to 46·8)
Malignant skin melanoma	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	**142·8 (4·4 to 271·1)**	-10·8 (-40·1 to 110·2)	9·1 (5·2 to 20·2)	11·9 (8·7 to 19·8)	8·7 (5·0 to 19·7)	50·5 (-38·4 to 119·6)	-35·9 (-54·8 to 50·6)
Non-melanoma skin cancer	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·4)	21·6 (-26·4 to 120·6)	13·0 (-23·4 to 81·9)	10·4 (6·3 to 15·1)	7·2 (5·3 to 11·2)	6·6 (3·8 to 13·2)	-33·1 (-56·7 to 17·0)	-15·6 (-40·2 to 38·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Ovarian cancer	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	0·5 (0·3 to 0·7)	39·4 (-11·6 to 127·2)	**79·2 (24·4 to 169·4)**	17·6 (11·2 to 25·6)	13·2 (11·0 to 15·9)	18·6 (12·8 to 26·8)	-23·3 (-50·9 to 22·4)	36·5 (-4·7 to 106·8)
Testicular cancer	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	69·3 (-35·4 to 282·1)	-6·0 (-54·1 to 142·3)	4·9 (2·3 to 10·5)	4·3 (2·7 to 6·9)	3·5 (1·7 to 7·4)	-3·5 (-57·8 to 93·7)	-26·8 (-59·2 to 62·9)
Kidney cancer	0·4 (0·2 to 0·6)	0·6 (0·5 to 0·7)	0·7 (0·6 to 1·0)	52·4 (-5·1 to 136·3)	28·1 (-2·6 to 74·1)	21·6 (16·0 to 28·6)	25·3 (21·4 to 30·2)	30·2 (22·5 to 41·1)	18·1 (-14·2 to 64·9)	17·3 (-14·3 to 63·1)
Bladder cancer	0·5 (0·3 to 0·6)	0·8 (0·6 to 1·0)	1·1 (0·8 to 1·6)	**70·8 (27·2 to 131·1)**	40·4 (-1·5 to 101·5)	75·6 (57·5 to 97·6)	65·6 (55·0 to 78·8)	63·9 (44·9 to 88·9)	-12·6 (-32·7 to 14·7)	-3·5 (-31·2 to 38·4)
Brain and nervous system cancer	3·4 (2·5 to 4·7)	5·5 (4·1 to 6·6)	6·2 (4·7 to 8·3)	**64·5 (19·5 to 120·2)**	12·6 (-9·2 to 43·4)	227·4 (169·0 to 314·4)	213·2 (159·4 to 257·6)	201·7 (147·0 to 269·2)	-5·1 (-30·6 to 23·9)	-6·0 (-24·9 to 21·2)
Thyroid cancer	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-34·9 (-64·2 to 90·2)	**62·4 (1·7 to 123·6)**	8·3 (4·1 to 13·6)	3·2 (2·3 to 5·4)	3·8 (2·8 to 5·4)	-68·1 (-81·0 to 4·7)	30·9 (-23·3 to 80·2)
Mesothelioma	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-65·8 (-77·7 to -42·6)**	23·5 (-7·1 to 63·4)	4·8 (3·0 to 7·1)	0·9 (0·8 to 1·1)	0·9 (0·7 to 1·2)	**-80·3 (-86·9 to -67·9)**	-5·2 (-29·1 to 24·6)
Hodgkin lymphoma	1·0 (0·7 to 1·4)	1·4 (1·2 to 1·7)	1·5 (1·1 to 2·1)	**39·9 (0·5 to 98·4)**	6·1 (-19·0 to 48·5)	57·4 (41·0 to 79·2)	48·2 (40·2 to 58·4)	42·0 (31·1 to 59·4)	-15·0 (-39·4 to 17·5)	-14·5 (-36·0 to 19·1)
Non-Hodgkin lymphoma	1·5 (1·0 to 2·1)	2·2 (1·8 to 2·6)	2·4 (1·8 to 3·4)	**43·4 (2·0 to 110·1)**	8·0 (-17·9 to 46·4)	103·6 (64·5 to 143·0)	86·5 (71·6 to 104·8)	77·1 (57·4 to 109·5)	-15·9 (-39·9 to 24·9)	-12·4 (-33·4 to 19·7)
Multiple myeloma	0·2 (0·1 to 0·2)	0·3 (0·3 to 0·4)	0·5 (0·3 to 0·7)	**131·3 (49·6 to 238·7)**	31·0 (-7·0 to 85·2)	15·6 (10·4 to 25·5)	19·8 (16·1 to 25·3)	19·9 (13·7 to 28·6)	32·6 (-18·1 to 91·1)	-1·1 (-27·9 to 38·3)
Leukemia	4·0 (3·1 to 5·1)	5·2 (4·5 to 5·8)	5·3 (4·3 to 6·6)	29·2 (-1·4 to 71·4)	2·7 (-16·0 to 29·3)	223·2 (174·7 to 286·7)	167·9 (148·7 to 188·3)	149·9 (118·1 to 189·6)	**-24·3 (-42·7 to -1·5)**	-11·3 (-28·2 to 12·8)
Other neoplasms	3·2 (2·3 to 4·7)	5·0 (4·3 to 6·0)	5·3 (4·1 to 6·7)	**61·1 (3·6 to 128·9)**	3·8 (-20·6 to 32·6)	151·4 (113·5 to 208·7)	144·6 (123·5 to 166·1)	131·6 (104·1 to 166·3)	-2·4 (-32·9 to 29·8)	-9·8 (-29·2 to 16·0)
Cardiovascular diseases	78·5 (63·2 to 99·0)	105·2 (93·8 to 116·8)	135·4 (108·0 to 168·3)	**35·1 (4·5 to 71·0)**	**28·2 (3·9 to 60·6)**	9016·2 (7374·3 to 11328·0)	7148·1 (6443·3 to 7987·7)	7098·7 (5724·3 to 8727·1)	**-20·3 (-38·3 to -0·5)**	-1·2 (-19·4 to 23·6)
Rheumatic heart disease	2·1 (1·5 to 3·1)	2·0 (1·7 to 2·6)	2·2 (1·7 to 2·9)	-2·3 (-30·2 to 33·8)	9·6 (-10·5 to 32·6)	156·5 (111·6 to 224·2)	92·1 (76·6 to 116·6)	80·0 (62·3 to 103·3)	**-40·2 (-56·1 to -19·4)**	-13·2 (-28·6 to 4·7)
Ischemic heart disease	44·3 (34·7 to 58·7)	60·7 (52·7 to 69·4)	81·2 (62·9 to 104·6)	**38·2 (2·0 to 79·9)**	**33·0 (4·0 to 71·6)**	5667·9 (4500·6 to 7270·0)	4333·8 (3802·0 to 4935·7)	4346·3 (3425·5 to 5532·5)	**-23·1 (-42·0 to -1·5)**	-0·2 (-21·1 to 27·9)
Cerebrovascular disease	24·5 (19·2 to 31·2)	28·7 (25·2 to 32·9)	34·7 (27·6 to 42·8)	18·2 (-8·8 to 48·4)	20·4 (-2·9 to 50·2)	2672·1 (2128·7 to 3330·2)	2017·9 (1776·2 to 2330·9)	1959·8 (1580·2 to 2414·2)	**-23·9 (-40·0 to -6·2)**	-3·3 (-21·4 to 20·4)
Ischemic stroke	2·7 (1·9 to 3·8)	4·2 (3·4 to 5·2)	6·4 (4·4 to 8·2)	**59·3 (11·3 to 115·8)**	**49·3 (11·8 to 95·2)**	448·7 (304·8 to 625·3)	387·5 (301·7 to 464·0)	438·1 (296·2 to 560·6)	-12·5 (-36·0 to 17·6)	12·6 (-14·6 to 45·1)
Hemorrhagic stroke	21·7 (17·0 to 27·9)	24·5 (21·4 to 28·3)	28·4 (22·7 to 35·4)	13·5 (-12·0 to 42·6)	15·5 (-6·3 to 44·8)	2223·4 (1759·9 to 2799·9)	1630·3 (1438·0 to 1888·7)	1521·7 (1216·4 to 1913·3)	**-26·1 (-41·8 to -8·7)**	-7·1 (-25·4 to 17·4)
Hypertensive heart disease	0·6 (0·2 to 1·1)	2·0 (1·0 to 2·9)	2·9 (1·3 to 5·1)	**264·0 (11·9 to 1017·3)**	**44·6 (9·7 to 94·0)**	67·6 (25·7 to 135·8)	155·2 (76·0 to 243·7)	169·9 (71·0 to 300·4)	175·5 (-33·9 to 744·3)	5·4 (-18·7 to 41·6)
Cardiomyopathy and myocarditis	4·1 (2·6 to 5·9)	3·4 (2·8 to 4·3)	3·6 (2·8 to 4·8)	-16·0 (-43·2 to 27·5)	4·8 (-16·9 to 30·8)	177·3 (127·8 to 236·9)	113·6 (95·3 to 141·4)	105·7 (82·9 to 144·9)	**-35·9 (-52·3 to -8·2)**	-7·6 (-25·6 to 16·0)
Atrial fibrillation and flutter	0·4 (0·3 to 0·6)	1·2 (0·9 to 1·4)	1·7 (1·3 to 2·1)	**164·5 (119·9 to 221·6)**	**40·8 (17·8 to 74·4)**	97·4 (73·2 to 127·6)	138·4 (109·3 to 174·2)	128·7 (101·3 to 165·8)	**42·1 (17·9 to 73·7)**	-7·5 (-22·9 to 14·6)
Aortic aneurysm	0·3 (0·2 to 0·4)	0·5 (0·4 to 0·7)	0·7 (0·5 to 1·0)	**102·4 (39·0 to 188·7)**	32·1 (-3·6 to 87·7)	25·7 (17·4 to 36·2)	28·9 (22·8 to 35·7)	29·6 (21·1 to 42·5)	14·8 (-20·2 to 61·7)	0·6 (-26·4 to 45·2)
Peripheral vascular disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	**82·3 (30·4 to 164·4)**	**72·5 (19·0 to 142·2)**	4·1 (2·3 to 6·5)	3·8 (2·7 to 5·5)	4·4 (3·1 to 6·6)	-5·9 (-38·2 to 46·5)	15·6 (-17·3 to 77·6)
Endocarditis	1·0 (0·6 to 1·5)	1·2 (0·9 to 1·6)	1·3 (0·9 to 1·8)	24·2 (-15·4 to 75·4)	7·4 (-21·0 to 53·7)	59·0 (40·4 to 84·6)	46·5 (33·8 to 62·5)	42·1 (30·0 to 59·5)	-20·4 (-41·4 to 6·2)	-10·9 (-35·1 to 32·6)
Other cardiovascular and circulatory diseases	1·3 (0·7 to 2·9)	5·5 (3·2 to 6·8)	7·1 (4·2 to 9·2)	**413·5 (26·9 to 657·2)**	28·3 (-2·0 to 57·9)	88·7 (49·9 to 177·1)	217·9 (133·9 to 272·0)	232·2 (133·1 to 305·1)	179·5 (-13·0 to 314·4)	6·5 (-18·3 to 30·7)
Chronic respiratory diseases	16·6 (13·2 to 20·6)	27·9 (22·6 to 34·3)	28·8 (23·3 to 35·5)	**69·1 (43·8 to 93·9)**	2·7 (-9·9 to 22·1)	1685·4 (1379·6 to 2073·4)	1518·4 (1289·0 to 1791·2)	1393·7 (1143·1 to 1706·1)	-9·5 (-24·1 to 6·4)	-8·5 (-20·7 to 9·1)
Chronic obstructive pulmonary disease	8·7 (6·8 to 10·8)	14·2 (11·4 to 17·3)	18·5 (14·7 to 23·0)	**64·6 (35·6 to 92·8)**	**30·3 (13·7 to 53·2)**	1060·2 (852·5 to 1323·1)	948·8 (794·2 to 1127·3)	940·6 (759·6 to 1170·9)	-10·1 (-26·5 to 6·9)	-1·6 (-15·0 to 18·9)
Pneumoconiosis	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·4)	-13·4 (-44·3 to 177·6)	19·1 (-15·3 to 75·6)	17·5 (7·3 to 31·5)	10·2 (6·6 to 13·8)	9·8 (5·4 to 16·3)	-50·3 (-67·6 to 72·3)	-6·2 (-33·1 to 34·6)
Silicosis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	-17·0 (-52·6 to 174·1)	16·3 (-15·3 to 68·2)	4·6 (1·6 to 8·8)	2·6 (1·6 to 3·7)	2·5 (1·4 to 4·2)	-51·8 (-70·7 to 88·7)	-8·0 (-35·5 to 35·6)
Asbestosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-13·0 (-48·8 to 181·4)	12·8 (-21·1 to 71·1)	1·3 (0·5 to 2·3)	0·7 (0·5 to 1·0)	0·7 (0·4 to 1·1)	-50·1 (-70·2 to 54·1)	-8·7 (-35·7 to 39·4)
Coal workers pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-25·5 (-55·5 to 96·8)	3·4 (-25·3 to 48·4)	0·7 (0·3 to 1·1)	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·4)	**-61·7 (-75·4 to -10·4)**	-13·0 (-35·2 to 21·4)
Other pneumoconiosis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	-9·1 (-43·3 to 197·2)	22·3 (-15·0 to 83·3)	11·0 (4·5 to 20·0)	6·6 (4·2 to 9·1)	6·4 (3·5 to 11·0)	-48·3 (-67·5 to 79·0)	-5·4 (-34·0 to 40·5)
Asthma	5·8 (4·1 to 8·0)	10·4 (7·1 to 14·4)	5·7 (4·0 to 8·1)	**80·7 (46·5 to 114·6)**	**-44·9 (-56·0 to -30·2)**	379·5 (277·3 to 516·6)	346·4 (252·9 to 458·8)	214·5 (158·8 to 286·5)	-7·7 (-30·2 to 11·0)	**-38·0 (-48·0 to -26·5)**
Interstitial lung disease and pulmonary sarcoidosis	1·1 (0·6 to 1·7)	2·2 (1·8 to 2·9)	3·3 (2·3 to 4·8)	**103·2 (26·6 to 236·8)**	**45·7 (9·1 to 102·0)**	157·9 (82·5 to 240·7)	168·4 (131·0 to 223·3)	189·1 (133·0 to 274·4)	5·9 (-33·7 to 91·3)	10·1 (-16·4 to 53·7)
Other chronic respiratory diseases	0·8 (0·6 to 1·2)	0·9 (0·7 to 1·2)	1·0 (0·7 to 1·4)	9·0 (-19·1 to 47·2)	10·1 (-9·7 to 33·7)	70·2 (48·4 to 102·0)	44·5 (33·5 to 59·5)	39·6 (29·2 to 53·2)	**-36·2 (-52·5 to -15·8)**	-10·9 (-27·7 to 7·8)
Cirrhosis	4·5 (3·4 to 5·8)	6·8 (6·0 to 7·6)	8·2 (6·5 to 10·3)	**50·8 (15·3 to 99·3)**	20·1 (-2·9 to 51·9)	342·5 (266·1 to 437·9)	311·8 (278·1 to 352·7)	309·0 (241·3 to 397·2)	-8·5 (-30·2 to 20·1)	-1·5 (-22·0 to 27·4)
Cirrhosis due to hepatitis B	1·1 (0·6 to 1·6)	1·6 (0·8 to 2·5)	2·3 (1·4 to 3·6)	45·9 (-22·1 to 169·4)	46·1 (-26·6 to 224·3)	99·9 (62·7 to 146·2)	85·8 (41·4 to 129·5)	94·9 (60·5 to 141·8)	-13·4 (-58·7 to 59·8)	8·2 (-38·5 to 145·4)
Cirrhosis due to hepatitis C	1·6 (1·1 to 2·3)	2·8 (2·0 to 3·7)	3·4 (1·8 to 4·9)	**75·6 (11·2 to 164·7)**	20·0 (-37·5 to 105·9)	143·2 (91·8 to 204·8)	146·6 (102·8 to 194·7)	139·2 (75·4 to 202·0)	4·3 (-37·7 to 59·8)	-5·2 (-49·5 to 58·2)
Cirrhosis due to alcohol use	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·8)	0·6 (0·3 to 1·0)	33·6 (-29·4 to 169·7)	10·0 (-50·0 to 138·1)	45·0 (26·8 to 71·8)	34·1 (21·6 to 52·3)	30·0 (16·4 to 52·3)	-24·4 (-59·7 to 50·3)	-15·5 (-61·6 to 87·6)
Cirrhosis due to other causes	1·5 (0·8 to 2·3)	1·9 (1·4 to 2·5)	1·9 (1·4 to 2·7)	31·9 (-23·7 to 138·4)	1·6 (-30·1 to 49·9)	54·4 (33·8 to 81·1)	45·3 (34·5 to 57·8)	44·9 (30·6 to 70·7)	-14·4 (-49·3 to 36·9)	-4·2 (-34·2 to 57·4)
Digestive diseases	4·6 (3·5 to 5·8)	5·1 (4·3 to 5·8)	5·6 (4·6 to 6·9)	8·5 (-14·0 to 41·1)	10·8 (-3·5 to 29·6)	362·0 (279·5 to 445·7)	247·6 (213·5 to 284·6)	217·0 (179·0 to 267·3)	**-31·8 (-44·0 to -12·5)**	-12·9 (-24·2 to 2·8)
Peptic ulcer disease	0·6 (0·4 to 0·7)	0·6 (0·5 to 0·7)	0·6 (0·4 to 0·7)	8·5 (-16·0 to 42·8)	-6·5 (-24·6 to 19·2)	64·0 (45·8 to 82·7)	42·8 (34·7 to 51·5)	30·1 (23·3 to 38·2)	**-33·2 (-47·6 to -13·2)**	**-30·0 (-43·3 to -11·8)**
Gastritis and duodenitis	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	12·3 (-12·4 to 57·9)	7·9 (-20·3 to 42·8)	23·3 (16·7 to 31·9)	15·8 (11·1 to 21·7)	14·6 (10·4 to 19·8)	**-32·6 (-43·2 to -16·6)**	-7·7 (-21·9 to 9·4)
Appendicitis	0·6 (0·3 to 1·0)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	-28·5 (-56·6 to 23·4)	-13·1 (-34·1 to 14·0)	32·7 (21·6 to 48·7)	14·7 (11·4 to 17·7)	11·2 (7·9 to 14·7)	**-54·4 (-70·1 to -30·1)**	**-24·1 (-40·7 to -2·8)**
Paralytic ileus and intestinal obstruction	0·5 (0·2 to 0·7)	0·6 (0·4 to 0·8)	0·8 (0·5 to 1·2)	17·0 (-20·6 to 101·0)	29·3 (-6·6 to 100·2)	41·4 (20·6 to 59·9)	26·9 (20·0 to 36·7)	27·4 (20·0 to 40·3)	-36·8 (-56·6 to 11·6)	0·7 (-20·9 to 34·0)
Inguinal, femoral, and abdominal hernia	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	5·4 (-26·5 to 39·4)	4·1 (-14·9 to 28·7)	11·7 (7·4 to 19·9)	8·3 (5·9 to 12·0)	6·5 (4·0 to 10·4)	-25·2 (-52·5 to 0·7)	-22·4 (-43·3 to 3·4)
Inflammatory bowel disease	0·8 (0·5 to 1·1)	1·2 (0·9 to 1·4)	1·4 (1·0 to 1·8)	**41·1 (2·2 to 104·7)**	18·3 (0·0 to 42·2)	68·4 (41·6 to 90·8)	55·6 (44·1 to 67·9)	50·8 (37·9 to 66·4)	-20·1 (-38·9 to 22·1)	-10·6 (-23·6 to 15·0)
Vascular intestinal disorders	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	28·1 (-13·7 to 80·3)	24·2 (-6·6 to 66·1)	8·0 (4·2 to 14·9)	6·2 (3·5 to 10·5)	6·3 (3·7 to 10·5)	-21·0 (-44·1 to 7·4)	2·3 (-24·8 to 41·9)
Gallbladder and biliary diseases	0·7 (0·4 to 1·0)	0·5 (0·4 to 0·7)	0·6 (0·4 to 0·7)	-31·8 (-53·9 to 20·9)	10·8 (-12·2 to 35·9)	45·7 (30·5 to 59·8)	22·4 (18·3 to 28·2)	21·5 (15·9 to 28·0)	**-51·4 (-65·2 to -19·4)**	-5·0 (-22·7 to 18·4)
Pancreatitis	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·6)	**34·7 (3·8 to 73·2)**	**23·4 (3·9 to 47·4)**	24·4 (18·0 to 34·2)	19·3 (15·0 to 24·8)	18·4 (13·7 to 24·7)	-19·7 (-38·2 to 1·5)	-5·6 (-20·9 to 14·1)
Other digestive diseases	0·6 (0·4 to 0·8)	0·8 (0·6 to 1·0)	0·8 (0·6 to 1·1)	30·9 (-5·1 to 83·7)	4·6 (-16·8 to 29·5)	42·3 (30·8 to 55·4)	35·5 (27·8 to 43·8)	30·2 (21·3 to 39·7)	-15·5 (-36·0 to 10·0)	-15·6 (-31·5 to 3·9)
Neurological disorders	19·5 (14·6 to 25·2)	34·1 (25·5 to 44·7)	43·1 (31·6 to 56·7)	**74·8 (42·1 to 106·4)**	**26·1 (6·7 to 52·0)**	1615·0 (1250·6 to 1991·5)	1578·7 (1235·4 to 1973·3)	1539·3 (1202·3 to 1941·6)	-1·8 (-16·9 to 11·7)	-2·5 (-14·7 to 10·6)
Alzheimer disease and other dementias	1·9 (1·5 to 2·3)	3·7 (3·2 to 4·3)	5·3 (4·4 to 6·4)	**94·5 (58·8 to 153·0)**	**42·9 (18·7 to 73·1)**	517·9 (417·5 to 632·8)	515·2 (441·2 to 601·3)	515·1 (435·2 to 615·7)	-1·0 (-18·8 to 29·9)	0·0 (-16·9 to 20·1)
Parkinson disease	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**53·9 (20·3 to 93·0)**	**36·3 (22·6 to 53·1)**	16·2 (10·1 to 22·6)	12·7 (7·2 to 18·8)	12·5 (7·0 to 18·8)	**-22·3 (-38·9 to -1·2)**	-1·3 (-10·7 to 10·5)
Epilepsy	6·5 (5·0 to 8·2)	10·2 (8·1 to 12·6)	11·4 (8·6 to 14·6)	**57·8 (22·8 to 97·0)**	11·4 (-7·3 to 37·6)	295·6 (226·5 to 365·8)	274·9 (221·2 to 340·2)	253·6 (191·9 to 325·3)	-6·5 (-25·6 to 14·2)	-8·3 (-23·8 to 12·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Multiple sclerosis	0·2 (0·1 to 0·3)	0·5 (0·3 to 0·6)	0·7 (0·5 to 0·9)	**115·0 (45·6 to 207·4)**	**46·0 (11·7 to 98·0)**	16·6 (11·2 to 24·4)	19·4 (14·6 to 25·1)	21·4 (15·5 to 28·9)	18·0 (-17·9 to 66·5)	9·9 (-15·8 to 45·1)
Migraine	6·6 (3·7 to 10·5)	11·4 (6·2 to 18·5)	14·8 (8·0 to 23·1)	**71·3 (6·7 to 157·5)**	27·6 (-18·9 to 120·8)	409·5 (229·5 to 638·1)	384·5 (216·3 to 611·3)	383·8 (211·3 to 597·0)	-6·0 (-38·5 to 34·5)	0·0 (-36·3 to 54·1)
Tension-type headache	0·5 (0·2 to 0·8)	0·9 (0·4 to 1·7)	1·1 (0·5 to 1·9)	**80·1 (30·5 to 136·2)**	28·0 (-18·8 to 99·5)	28·3 (13·5 to 49·2)	29·0 (13·7 to 54·3)	28·0 (12·4 to 50·5)	2·4 (-22·5 to 29·1)	-2·8 (-35·6 to 50·0)
Medication overuse headache	2·1 (1·2 to 3·3)	4·7 (2·7 to 7·1)	7·4 (4·3 to 11·5)	**124·1 (73·0 to 184·2)**	**56·7 (28·9 to 95·0)**	151·6 (85·2 to 236·5)	190·3 (109·0 to 292·2)	224·1 (127·4 to 342·0)	25·2 (-0·6 to 56·7)	17·9 (-4·8 to 45·6)
Other neurological disorders	1·6 (1·0 to 2·5)	2·6 (1·9 to 3·4)	2·3 (1·7 to 3·2)	**59·0 (5·3 to 145·7)**	-10·2 (-32·7 to 16·0)	179·3 (100·6 to 292·3)	152·7 (103·6 to 214·5)	100·6 (65·5 to 150·6)	-13·1 (-47·3 to 47·2)	**-34·2 (-53·9 to -6·6)**
Mental and substance use disorders	59·1 (41·9 to 79·0)	107·3 (77·8 to 140·5)	136·3 (98·9 to 180·3)	**81·6 (74·3 to 89·6)**	**27·1 (22·6 to 31·6)**	3527·8 (2511·4 to 4703·7)	3597·7 (2617·8 to 4715·3)	3554·2 (2578·0 to 4690·8)	2·0 (-2·5 to 6·9)	-1·3 (-4·6 to 2·0)
Schizophrenia	2·6 (1·9 to 3·1)	4·7 (3·5 to 5·7)	6·2 (4·6 to 7·6)	**82·9 (69·4 to 96·1)**	**33·6 (24·4 to 42·5)**	193·5 (142·7 to 234·5)	192·7 (143·2 to 232·0)	192·8 (143·4 to 231·8)	-0·4 (-6·4 to 5·5)	0·2 (-6·1 to 6·1)
Alcohol use disorders	1·1 (0·8 to 1·5)	1·9 (1·3 to 2·6)	2·4 (1·7 to 3·4)	**72·3 (54·2 to 89·2)**	**27·8 (18·2 to 38·5)**	67·3 (49·1 to 92·8)	64·5 (46·4 to 88·3)	62·5 (44·9 to 86·0)	-4·3 (-14·5 to 5·5)	-3·2 (-10·1 to 4·6)
Drug use disorders	8·1 (5·5 to 11·6)	17·2 (12·5 to 23·0)	21·1 (14·9 to 28·7)	**114·6 (67·6 to 151·3)**	**22·6 (2·9 to 45·8)**	497·3 (326·1 to 708·9)	575·1 (413·4 to 773·7)	537·1 (373·1 to 730·8)	17·7 (-7·9 to 39·3)	-6·7 (-21·9 to 9·9)
Opioid use disorders	5·7 (3·5 to 8·7)	13·5 (9·3 to 19·1)	14·4 (9·1 to 21·4)	**140·1 (87·8 to 191·3)**	6·4 (-15·4 to 24·3)	370·5 (223·7 to 561·2)	463·7 (316·4 to 656·5)	379·1 (240·9 to 559·0)	**27·2 (1·8 to 54·1)**	**-18·1 (-34·6 to -5·2)**
Cocaine use disorders	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·8)	**62·6 (15·3 to 121·1)**	**41·3 (5·7 to 89·7)**	14·0 (9·5 to 19·6)	12·9 (8·4 to 18·4)	13·8 (9·5 to 19·1)	-6·9 (-32·1 to 22·6)	6·6 (-18·1 to 41·9)
Amphetamine use disorders	0·4 (0·2 to 0·6)	0·6 (0·4 to 0·9)	0·9 (0·6 to 1·2)	**58·5 (13·4 to 115·9)**	36·5 (-1·8 to 83·3)	19·4 (12·4 to 27·9)	17·9 (11·5 to 26·4)	18·6 (12·1 to 27·1)	-7·8 (-32·0 to 23·0)	4·1 (-22·6 to 36·4)
Cannabis use disorders	0·1 (0·0 to 0·1)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**72·9 (44·6 to 106·2)**	**33·5 (16·6 to 51·8)**	4·1 (2·4 to 6·2)	4·1 (2·5 to 6·2)	4·1 (2·5 to 6·2)	-0·2 (-15·1 to 17·0)	0·2 (-12·4 to 14·1)
Other drug use disorders	1·7 (1·2 to 2·4)	2·5 (2·0 to 3·0)	5·1 (3·9 to 6·7)	**49·9 (0·7 to 98·5)**	**106·5 (58·8 to 173·3)**	89·4 (63·6 to 128·3)	76·4 (61·7 to 93·4)	121·5 (93·5 to 158·0)	-12·4 (-42·4 to 16·6)	**58·0 (22·1 to 110·0)**
Depressive disorders	26·0 (16·7 to 38·2)	46·7 (30·1 to 67·8)	60·3 (38·5 to 87·4)	**80·2 (66·6 to 92·5)**	**29·1 (22·0 to 35·4)**	1685·4 (1086·2 to 2422·5)	1693·9 (1109·5 to 2449·3)	1690·9 (1104·2 to 2422·2)	0·7 (-7·0 to 8·5)	0·0 (-5·2 to 4·3)
Major depressive disorder	24·4 (15·5 to 36·1)	43·9 (28·2 to 64·4)	56·5 (36·1 to 82·5)	**80·1 (65·5 to 93·4)**	**28·9 (21·2 to 35·6)**	1563·2 (1006·3 to 2279·7)	1572·1 (1029·8 to 2295·3)	1569·1 (1015·6 to 2290·3)	0·8 (-7·6 to 9·2)	0·0 (-5·6 to 4·7)
Dysthymia	1·6 (1·0 to 2·3)	2·9 (1·8 to 4·2)	3·8 (2·4 to 5·6)	**81·0 (75·2 to 87·2)**	**33·4 (29·4 to 37·3)**	122·2 (77·3 to 180·0)	121·8 (77·7 to 178·3)	121·8 (77·5 to 178·8)	-0·4 (-2·9 to 2·3)	0·0 (-2·2 to 2·4)
Bipolar disorder	2·4 (1·4 to 3·6)	4·2 (2·6 to 6·5)	5·6 (3·5 to 8·4)	**78·1 (65·1 to 93·7)**	**30·9 (21·2 to 40·6)**	157·7 (97·7 to 235·9)	156·6 (96·9 to 235·4)	155·3 (96·3 to 233·2)	-0·9 (-6·5 to 5·9)	-0·8 (-7·0 to 5·2)
Anxiety disorders	7·1 (2·8 to 11·8)	12·6 (5·0 to 20·7)	16·2 (6·6 to 26·6)	**77·3 (71·6 to 83·4)**	**28·4 (23·7 to 33·9)**	396·8 (196·2 to 621·0)	395·6 (195·7 to 622·7)	395·7 (194·7 to 622·0)	-0·3 (-2·6 to 2·1)	0·0 (-2·2 to 2·2)
Eating disorders	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·8)	0·7 (0·4 to 1·0)	**76·7 (57·0 to 99·6)**	**30·7 (17·6 to 45·7)**	12·5 (7·6 to 19·1)	12·7 (7·7 to 20·0)	12·7 (7·8 to 19·8)	1·5 (-9·7 to 14·2)	0·2 (-9·6 to 11·2)
Anorexia nervosa	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**89·1 (43·6 to 155·2)**	**29·0 (2·6 to 66·2)**	2·6 (1·4 to 4·2)	2·8 (1·6 to 4·6)	2·8 (1·6 to 4·5)	8·7 (-15·9 to 45·6)	0·2 (-19·7 to 26·7)
Bulimia nervosa	0·2 (0·1 to 0·4)	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·8)	**73·5 (52·6 to 99·8)**	**30·9 (16·7 to 47·6)**	9·9 (5·9 to 15·7)	9·9 (5·8 to 16·1)	9·9 (5·8 to 15·9)	-0·6 (-12·2 to 13·1)	-0·2 (-10·2 to 12·0)
Autistic spectrum disorders	2·5 (1·7 to 3·3)	4·2 (2·9 to 5·8)	5·2 (3·6 to 7·0)	**71·6 (65·0 to 77·8)**	**21·6 (17·1 to 26·0)**	113·4 (79·0 to 153·0)	113·5 (78·2 to 154·1)	113·8 (78·8 to 153·7)	0·1 (-3·1 to 3·3)	0·3 (-3·0 to 3·4)
Autism	1·5 (1·0 to 2·1)	2·6 (1·7 to 3·6)	3·2 (2·2 to 4·4)	**71·9 (62·5 to 81·4)**	**21·8 (15·8 to 28·3)**	70·7 (47·4 to 96·5)	70·7 (47·2 to 96·7)	70·9 (47·8 to 97·0)	0·0 (-4·4 to 4·5)	0·3 (-4·1 to 4·9)
Asperger syndrome	0·9 (0·6 to 1·3)	1·6 (1·1 to 2·2)	1·9 (1·4 to 2·7)	**71·0 (63·8 to 79·4)**	**21·4 (15·7 to 26·7)**	42·8 (29·8 to 59·5)	42·8 (29·6 to 59·4)	42·9 (30·1 to 59·4)	0·1 (-3·5 to 4·0)	0·2 (-3·7 to 3·9)
Attention-deficit/hyperactivity disorder	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	**71·1 (58·3 to 84·8)**	**17·5 (8·7 to 27·3)**	6·2 (3·5 to 9·8)	6·2 (3·6 to 9·8)	6·2 (3·5 to 9·8)	0·2 (-7·5 to 8·0)	0·2 (-7·1 to 8·6)
Conduct disorder	3·6 (2·2 to 5·4)	6·1 (3·8 to 9·2)	7·3 (4·5 to 11·0)	**72·9 (65·6 to 80·1)**	**19·2 (14·3 to 23·9)**	113·2 (69·8 to 172·0)	113·4 (68·5 to 171·9)	113·8 (69·6 to 171·9)	0·3 (-3·8 to 4·2)	0·3 (-3·2 to 4·0)
Idiopathic intellectual disability	3·5 (2·3 to 5·0)	5·5 (3·6 to 7·8)	6·7 (4·4 to 9·7)	**58·6 (47·5 to 69·5)**	**21·2 (11·3 to 30·9)**	157·3 (104·8 to 221·6)	146·6 (97·0 to 206·1)	146·5 (97·6 to 210·9)	**-6·8 (-13·0 to -0·6)**	0·0 (-7·8 to 8·0)
Other mental and substance use disorders	1·8 (1·2 to 2·4)	3·2 (2·2 to 4·3)	4·3 (2·9 to 5·8)	**79·1 (71·1 to 87·5)**	**34·6 (28·7 to 40·9)**	127·2 (86·4 to 170·9)	126·9 (87·2 to 170·7)	127·0 (86·3 to 170·4)	-0·2 (-3·9 to 3·6)	0·1 (-3·6 to 4·0)
Diabetes, urogenital, blood, and endocrine diseases	41·6 (34·3 to 50·2)	68·8 (57·8 to 80·8)	84·0 (69·0 to 100·8)	**65·7 (42·9 to 91·4)**	**22·0 (8·1 to 37·9)**	3015·4 (2473·4 to 3645·1)	3121·6 (2604·0 to 3675·5)	3188·3 (2625·3 to 3850·9)	3·8 (-11·6 to 20·5)	1·8 (-10·5 to 16·6)
Diabetes mellitus	18·1 (14·5 to 22·6)	27·7 (21·7 to 34·6)	35·8 (26·9 to 45·6)	**53·7 (25·2 to 83·2)**	**29·9 (8·8 to 51·4)**	1669·4 (1325·0 to 2110·9)	1528·5 (1209·2 to 1928·3)	1569·5 (1172·9 to 1991·1)	-8·4 (-25·0 to 12·0)	2·8 (-14·6 to 22·7)
Acute glomerulonephritis	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-50·8 (-66·2 to -1·3)**	-5·6 (-22·2 to 16·4)	8·0 (4·8 to 10·8)	2·5 (2·1 to 3·6)	2·0 (1·5 to 3·2)	**-71·5 (-79·1 to -40·2)**	**-20·0 (-34·6 to -0·9)**
Chronic kidney disease	9·2 (7·1 to 12·3)	20·6 (17·2 to 23·2)	26·0 (20·9 to 31·6)	**126·2 (64·2 to 197·9)**	**25·5 (4·2 to 53·6)**	715·6 (540·9 to 949·5)	1007·4 (849·0 to 1135·3)	1060·7 (848·9 to 1311·4)	**42·3 (5·3 to 89·3)**	4·5 (-14·1 to 29·3)
Chronic kidney disease due to diabetes mellitus	0·5 (0·3 to 0·6)	1·0 (0·8 to 1·4)	1·4 (1·0 to 1·9)	**126·7 (84·5 to 210·9)**	**29·3 (0·6 to 69·7)**	40·4 (28·9 to 54·8)	50·6 (37·1 to 66·3)	51·9 (38·4 to 71·0)	**24·4 (1·4 to 68·2)**	2·2 (-19·2 to 31·4)
Chronic kidney disease due to hypertension	1·5 (1·1 to 2·0)	2·7 (2·0 to 3·4)	3·4 (2·4 to 4·5)	**84·5 (38·1 to 147·9)**	**26·6 (0·0 to 65·7)**	144·5 (105·4 to 203·6)	152·4 (114·9 to 198·1)	152·7 (103·1 to 210·7)	6·2 (-20·9 to 46·4)	-0·5 (-24·2 to 34·2)
Chronic kidney disease due to glomerulonephritis	1·5 (1·1 to 2·0)	1·4 (1·1 to 1·7)	1·5 (1·1 to 1·9)	-6·0 (-29·9 to 26·2)	9·1 (-12·9 to 40·8)	115·8 (86·2 to 157·2)	68·2 (55·4 to 85·8)	58·5 (43·5 to 76·4)	**-40·7 (-57·0 to -19·7)**	-14·7 (-34·1 to 12·0)
Chronic kidney disease due to other causes	5·9 (4·2 to 8·3)	15·5 (12·2 to 17·7)	19·7 (15·6 to 24·3)	**169·1 (74·7 to 285·5)**	**26·3 (3·0 to 58·3)**	415·0 (286·8 to 596·5)	736·1 (584·6 to 843·5)	797·7 (620·5 to 1003·6)	**79·7 (17·8 to 161·2)**	7·4 (-13·2 to 35·4)
Urinary diseases and male infertility	1·7 (1·2 to 2·6)	2·6 (2·1 to 3·2)	3·2 (2·5 to 4·1)	**56·1 (0·0 to 112·0)**	**21·1 (3·6 to 43·6)**	140·0 (106·9 to 182·4)	137·8 (104·7 to 178·2)	142·8 (107·9 to 187·9)	0·0 (-21·2 to 15·7)	2·9 (-7·7 to 17·3)
Interstitial nephritis and urinary tract infections	0·8 (0·5 to 1·4)	1·1 (0·8 to 1·4)	1·0 (0·8 to 1·3)	47·3 (-25·9 to 151·7)	-7·7 (-31·5 to 26·4)	37·8 (26·2 to 56·7)	36·1 (28·4 to 41·9)	30·9 (24·1 to 39·4)	-0·1 (-39·6 to 47·3)	-15·3 (-32·3 to 11·6)
Urolithiasis	0·1 (0·1 to 0·2)	0·3 (0·1 to 0·5)	0·4 (0·2 to 0·7)	**96·8 (36·4 to 162·1)**	**52·9 (28·1 to 119·4)**	12·7 (8·6 to 19·4)	14·8 (8·0 to 27·4)	17·9 (10·9 to 30·1)	15·6 (-17·9 to 51·6)	16·5 (-4·3 to 76·7)
Benign prostatic hyperplasia	0·3 (0·2 to 0·5)	0·6 (0·4 to 0·9)	0·9 (0·6 to 1·3)	**100·7 (79·8 to 127·2)**	**38·8 (23·4 to 61·0)**	60·6 (39·2 to 85·3)	61·1 (39·3 to 85·9)	62·5 (40·7 to 88·9)	0·9 (-9·6 to 13·5)	1·8 (-9·1 to 17·8)
Male infertility due to other causes	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·5)	60·9 (-5·7 to 175·9)	43·4 (-15·4 to 142·2)	5·2 (2·1 to 11·4)	4·6 (1·8 to 9·9)	5·0 (2·0 to 11·0)	-11·1 (-45·5 to 47·8)	8·2 (-35·5 to 79·2)
Other urinary diseases	0·4 (0·2 to 0·7)	0·5 (0·4 to 0·7)	0·7 (0·5 to 0·9)	29·5 (-27·5 to 119·0)	35·4 (-4·9 to 83·5)	23·6 (15·9 to 34·2)	21·2 (16·2 to 27·4)	26·4 (18·4 to 37·8)	-9·9 (-36·4 to 32·5)	23·8 (-7·7 to 62·9)
Gynecological diseases	2·2 (1·4 to 3·4)	4·2 (2·7 to 6·3)	5·6 (3·6 to 8·4)	**88·3 (55·6 to 130·5)**	**32·1 (0·9 to 66·0)**	143·2 (91·6 to 218·2)	146·6 (93·0 to 216·4)	145·6 (93·1 to 218·9)	2·0 (-13·5 to 23·6)	-0·5 (-21·0 to 21·9)
Uterine fibroids	0·4 (0·3 to 0·7)	0·8 (0·4 to 1·2)	1·0 (0·6 to 1·7)	**74·6 (46·5 to 84·8)**	**36·3 (29·4 to 61·8)**	32·4 (19·2 to 53·3)	30·7 (17·4 to 51·5)	31·2 (18·1 to 51·5)	-4·6 (-19·4 to 0·9)	0·9 (-4·2 to 19·1)
Polycystic ovarian syndrome	0·3 (0·2 to 0·7)	0·6 (0·3 to 1·2)	0·8 (0·4 to 1·5)	**82·5 (60·4 to 110·2)**	**27·1 (10·3 to 45·6)**	21·1 (9·9 to 39·6)	21·7 (10·1 to 40·3)	20·7 (9·7 to 38·5)	2·6 (-9·0 to 16·5)	-4·4 (-16·3 to 7·8)
Female infertility due to other causes	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·2)	81·4 (-49·0 to 569·0)	40·5 (-38·7 to 377·9)	1·5 (0·3 to 4·2)	1·5 (0·4 to 4·0)	1·7 (0·4 to 4·4)	6·0 (-76·5 to 321·8)	6·2 (-56·2 to 302·3)
Endometriosis	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·7)	0·7 (0·4 to 0·9)	**78·2 (37·2 to 127·3)**	**39·0 (10·0 to 76·2)**	17·4 (11·4 to 24·5)	17·0 (11·3 to 24·2)	17·7 (11·8 to 25·1)	-1·4 (-22·7 to 25·3)	4·1 (-18·4 to 31·5)
Genital prolapse	0·2 (0·1 to 0·4)	0·5 (0·2 to 0·9)	0·6 (0·3 to 1·1)	**91·8 (38·3 to 155·4)**	30·5 (-0·2 to 75·9)	19·3 (9·3 to 36·1)	19·7 (9·1 to 37·2)	19·4 (8·9 to 36·3)	1·6 (-21·5 to 32·6)	-1·7 (-23·1 to 29·1)
Premenstrual syndrome	0·8 (0·4 to 1·3)	1·6 (0·8 to 2·7)	2·1 (1·0 to 3·5)	**106·3 (29·4 to 261·5)**	27·8 (-39·0 to 129·2)	42·2 (21·7 to 69·9)	47·6 (23·9 to 80·9)	46·4 (23·1 to 78·9)	10·0 (-31·0 to 95·3)	-1·9 (-53·1 to 74·8)
Other gynecological diseases	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·5)	**56·5 (34·2 to 155·4)**	**36·0 (15·1 to 58·8)**	9·4 (5·5 to 13·6)	8·4 (5·7 to 11·9)	8·6 (5·7 to 12·1)	-12·2 (-25·6 to 45·2)	2·1 (-13·0 to 18·5)
Hemoglobinopathies and hemolytic anemias	4·3 (3·1 to 5·9)	6·1 (4·5 to 8·1)	6·5 (4·7 to 8·7)	**40·3 (19·5 to 68·3)**	6·4 (-1·9 to 15·4)	152·3 (109·0 to 206·7)	136·1 (98·9 to 182·1)	128·4 (93·1 to 172·1)	-10·7 (-21·6 to 3·1)	-5·6 (-12·8 to 1·6)
Thalassemias	1·1 (0·6 to 1·7)	1·2 (0·9 to 1·7)	1·1 (0·8 to 1·6)	15·6 (-13·2 to 92·6)	-10·7 (-25·1 to 11·4)	29·6 (16·9 to 44·7)	22·6 (17·2 to 32·0)	18·2 (13·5 to 25·5)	-24·5 (-42·6 to 19·5)	**-20·0 (-32·7 to -0·9)**
Thalassemia trait	1·8 (1·2 to 2·6)	3·0 (2·0 to 4·4)	3·4 (2·3 to 4·8)	**70·6 (50·2 to 88·2)**	**13·2 (3·3 to 23·6)**	68·4 (44·9 to 100·8)	71·1 (46·9 to 103·6)	69·5 (46·5 to 98·7)	4·8 (-9·8 to 16·8)	-1·9 (-12·6 to 9·9)
Sickle cell disorders	0·4 (0·2 to 0·7)	0·4 (0·3 to 0·6)	0·3 (0·2 to 0·4)	-10·7 (-33·4 to 46·7)	**-26·8 (-38·3 to -12·0)**	14·0 (8·2 to 21·1)	8·8 (6·9 to 12·3)	5·9 (4·5 to 8·3)	**-37·1 (-52·7 to -4·3)**	**-33·3 (-44·3 to -20·0)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Sickle cell trait	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·7)	58·2 (-3·6 to 114·6)	10·1 (-8·1 to 88·6)	9·6 (5·3 to 14·2)	9·1 (5·0 to 13·6)	9·1 (5·5 to 13·6)	-4·8 (-44·3 to 32·1)	-1·3 (-16·0 to 71·0)
G6PD deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**29·4 (3·7 to 72·7)**	12·8 (-1·6 to 31·3)	1·2 (0·8 to 1·6)	1·0 (0·8 to 1·3)	0·9 (0·7 to 1·2)	-16·4 (-31·0 to 4·3)	-3·4 (-13·9 to 10·0)
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	79·4 (-85·1 to 1375·8)	18·7 (-87·8 to 1074·9)	0·4 (0·0 to 0·7)	0·4 (0·1 to 0·8)	0·5 (0·0 to 0·8)	11·0 (-87·3 to 665·2)	5·4 (-85·2 to 791·8)
Other hemoglobinopathies and hemolytic anemias	0·8 (0·5 to 1·1)	1·0 (0·6 to 1·4)	1·1 (0·8 to 1·6)	28·7 (-10·0 to 86·6)	16·2 (-11·3 to 62·5)	29·3 (19·5 to 41·3)	23·0 (15·6 to 32·0)	24·3 (16·7 to 34·2)	-21·7 (-39·6 to 7·5)	4·8 (-15·3 to 36·5)
Endocrine, metabolic, blood, and immune disorders	5·8 (4·0 to 8·1)	7·4 (5·9 to 9·7)	6·8 (5·2 to 10·5)	29·4 (-9·7 to 79·6)	-9·4 (-28·9 to 23·4)	186·8 (135·8 to 244·4)	162·8 (134·3 to 208·2)	139·2 (110·1 to 212·0)	-12·6 (-33·8 to 14·5)	-16·1 (-30·8 to 11·2)
Musculoskeletal disorders	24·6 (17·3 to 33·1)	45·7 (32·1 to 60·9)	60·2 (42·4 to 80·8)	**84·3 (58·6 to 121·9)**	**32·3 (10·0 to 53·8)**	2281·7 (1625·6 to 3035·2)	2291·2 (1641·9 to 3025·5)	2273·8 (1605·2 to 3002·7)	0·1 (-11·8 to 14·2)	-0·5 (-12·7 to 11·4)
Rheumatoid arthritis	1·1 (0·8 to 1·4)	1·7 (1·3 to 2·2)	2·0 (1·5 to 2·6)	**58·2 (35·4 to 102·9)**	**17·9 (6·0 to 34·6)**	76·3 (55·9 to 97·6)	68·6 (52·0 to 87·0)	63·5 (47·3 to 80·9)	-10·7 (-21·2 to 8·5)	-7·5 (-16·7 to 3·7)
Osteoarthritis	1·8 (1·2 to 2·4)	3·3 (2·3 to 4·5)	4·5 (3·2 to 6·2)	**87·2 (70·7 to 101·8)**	**38·7 (27·9 to 50·5)**	261·4 (182·6 to 352·8)	260·0 (182·1 to 352·4)	260·6 (182·1 to 351·3)	-0·4 (-8·1 to 6·9)	0·3 (-7·2 to 8·3)
Low back and neck pain	17·4 (11·6 to 24·7)	32·8 (22·0 to 46·2)	42·9 (29·0 to 59·7)	**87·3 (52·1 to 140·7)**	**31·7 (1·7 to 64·4)**	1510·4 (1011·3 to 2107·5)	1547·0 (1053·7 to 2145·0)	1528·5 (1041·7 to 2086·9)	2·2 (-15·5 to 23·7)	-0·8 (-18·5 to 18·6)
Low back pain	12·0 (7·7 to 17·7)	23·0 (15·2 to 33·6)	29·7 (19·0 to 43·2)	**90·3 (45·3 to 179·2)**	31·8 (-16·0 to 72·9)	1047·2 (681·3 to 1498·1)	1081·7 (721·8 to 1548·2)	1057·6 (695·4 to 1503·3)	3·4 (-19·2 to 38·5)	-1·0 (-29·9 to 23·8)
Neck pain	5·4 (3·6 to 7·6)	9·9 (6·5 to 14·2)	13·3 (8·8 to 19·0)	**82·7 (52·0 to 126·2)**	**34·1 (9·1 to 67·4)**	463·2 (310·9 to 651·1)	465·3 (313·4 to 671·5)	470·8 (314·2 to 666·0)	0·1 (-16·9 to 23·2)	1·2 (-17·8 to 25·1)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**84·2 (41·4 to 146·5)**	34·1 (-0·8 to 83·9)	2·2 (1·4 to 3·1)	2·2 (1·5 to 3·1)	2·2 (1·4 to 3·1)	-0·3 (-23·3 to 32·8)	-2·3 (-26·5 to 30·6)
Other musculoskeletal disorders	4·4 (3·1 to 6·0)	7·9 (5·6 to 10·7)	10·7 (7·7 to 14·8)	**79·6 (60·2 to 105·6)**	**36·1 (24·1 to 47·6)**	431·3 (298·1 to 594·0)	413·4 (290·4 to 562·8)	419·0 (294·6 to 578·3)	-4·1 (-12·4 to 6·0)	1·5 (-6·6 to 9·5)
Other non-communicable diseases	175·9 (138·0 to 217·0)	185·3 (160·6 to 212·5)	161·9 (134·5 to 194·7)	5·7 (-13·0 to 33·3)	-13·5 (-25·4 to 3·5)	4913·3 (3941·3 to 5946·6)	4002·6 (3363·4 to 4813·1)	3287·3 (2630·9 to 4137·5)	**-18·3 (-30·1 to -3·4)**	**-18·5 (-26·9 to -6·7)**
Congenital anomalies	142·4 (108·9 to 177·8)	135·2 (116·8 to 155·0)	104·1 (84·2 to 133·4)	-4·9 (-24·2 to 25·6)	**-24·0 (-37·2 to -2·9)**	3016·5 (2321·7 to 3738·5)	2215·2 (1924·1 to 2527·6)	1567·9 (1272·7 to 2025·4)	**-26·4 (-40·9 to -3·7)**	**-30·4 (-41·8 to -10·9)**
Neural tube defects	3·0 (0·5 to 9·1)	0·4 (0·3 to 0·6)	0·9 (0·4 to 1·9)	**-84·6 (-96·2 to -5·6)**	113·3 (-2·9 to 420·9)	62·8 (14·1 to 183·7)	7·8 (5·4 to 11·8)	14·2 (7·5 to 28·2)	**-85·0 (-96·0 to -29·6)**	73·0 (-8·9 to 278·4)
Congenital heart anomalies	84·3 (60·1 to 110·5)	69·8 (58·3 to 82·3)	51·0 (38·5 to 67·3)	-17·0 (-39·0 to 18·5)	**-27·9 (-45·1 to -4·4)**	1748·4 (1258·7 to 2271·2)	1128·4 (950·2 to 1322·7)	748·3 (567·6 to 992·3)	**-35·3 (-51·9 to -9·0)**	**-34·7 (-49·8 to -13·0)**
Orofacial clefts	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-16·6 (-67·6 to 93·7)	-6·2 (-38·7 to 44·9)	2·8 (1·1 to 7·3)	1·7 (1·0 to 2·6)	1·4 (0·9 to 2·2)	-33·0 (-71·8 to 39·3)	-13·1 (-41·4 to 31·7)
Down syndrome	5·1 (2·5 to 9·1)	4·6 (3·2 to 7·3)	4·2 (2·7 to 7·3)	-6·9 (-53·6 to 88·8)	-10·0 (-43·1 to 60·5)	127·2 (72·5 to 211·5)	89·9 (66·5 to 133·5)	77·4 (51·6 to 126·9)	-27·8 (-59·3 to 24·9)	-15·5 (-43·0 to 38·7)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**92·5 (34·0 to 177·2)**	20·9 (-23·5 to 77·8)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	14·2 (-21·9 to 68·3)	-2·0 (-38·2 to 45·3)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**68·0 (16·4 to 151·7)**	29·8 (-10·1 to 93·4)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-4·1 (-33·7 to 43·6)	2·0 (-29·1 to 51·8)
Chromosomal unbalanced rearrangements	1·1 (0·6 to 2·1)	1·5 (1·0 to 2·1)	1·3 (0·9 to 2·2)	35·5 (-28·5 to 141·3)	-15·6 (-45·0 to 50·3)	34·9 (23·0 to 53·6)	34·0 (25·0 to 46·6)	29·3 (20·3 to 43·3)	-1·2 (-37·5 to 52·6)	-15·6 (-41·6 to 29·9)
Other congenital anomalies	48·7 (32·1 to 71·2)	58·9 (48·7 to 69·9)	46·6 (35·4 to 62·4)	22·9 (-20·0 to 83·4)	-21·8 (-40·7 to 5·3)	1040·3 (702·0 to 1505·3)	953·3 (793·4 to 1126·5)	697·2 (533·1 to 920·8)	-6·8 (-38·6 to 36·8)	**-27·7 (-44·8 to -2·6)**
Skin and subcutaneous diseases	10·8 (7·0 to 16·1)	19·8 (12·8 to 29·7)	25·0 (15·9 to 37·6)	**83·1 (68·8 to 103·4)**	**26·1 (15·9 to 36·9)**	542·2 (356·8 to 804·9)	564·1 (369·0 to 834·5)	576·3 (372·3 to 870·1)	3·7 (-3·2 to 13·6)	2·3 (-5·0 to 9·3)
Dermatitis	3·8 (2·2 to 5·7)	6·6 (3·9 to 9·9)	8·1 (4·7 to 12·2)	**73·4 (66·4 to 79·9)**	**22·7 (17·6 to 27·1)**	179·6 (106·9 to 266·1)	179·4 (106·6 to 264·5)	179·7 (106·7 to 267·3)	-0·1 (-2·7 to 2·6)	0·2 (-2·5 to 2·6)
Psoriasis	0·8 (0·5 to 1·2)	1·5 (1·0 to 2·1)	1·9 (1·2 to 2·8)	**79·3 (66·0 to 95·1)**	**29·6 (19·9 to 38·8)**	54·1 (34·8 to 80·2)	54·1 (35·0 to 80·5)	54·2 (35·0 to 80·0)	-0·1 (-5·9 to 6·9)	0·1 (-5·7 to 5·9)
Cellulitis	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	-23·1 (-45·6 to 13·1)	-5·5 (-24·3 to 18·3)	13·6 (10·0 to 18·2)	7·0 (5·5 to 8·7)	5·7 (4·3 to 7·6)	**-49·0 (-61·3 to -30·5)**	-19·4 (-34·0 to 2·7)
Pyoderma	0·3 (0·2 to 0·5)	0·5 (0·5 to 0·6)	0·6 (0·4 to 0·7)	**75·7 (16·2 to 185·4)**	4·3 (-17·8 to 34·2)	14·5 (9·8 to 20·9)	17·4 (14·8 to 20·1)	15·9 (12·4 to 20·2)	21·9 (-15·2 to 77·0)	-9·4 (-26·9 to 15·5)
Scabies	0·2 (0·1 to 0·4)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·7)	**69·9 (18·9 to 149·4)**	14·6 (-19·6 to 58·5)	9·7 (5·3 to 16·9)	9·5 (5·2 to 16·0)	9·1 (5·0 to 15·6)	-2·1 (-29·8 to 46·2)	-4·0 (-33·2 to 31·5)
Fungal skin diseases	0·6 (0·2 to 1·3)	1·1 (0·4 to 2·3)	1·4 (0·6 to 3·0)	**78·6 (76·0 to 81·4)**	**27·8 (25·5 to 30·3)**	39·1 (15·6 to 83·4)	39·0 (15·6 to 83·6)	39·1 (15·6 to 83·6)	-0·1 (-1·0 to 0·8)	0·1 (-0·8 to 1·1)
Viral skin diseases	1·6 (0·9 to 2·5)	2·7 (1·6 to 4·2)	3·1 (1·8 to 4·9)	**68·6 (61·8 to 75·7)**	**16·8 (11·6 to 21·4)**	57·8 (33·5 to 90·9)	57·9 (33·0 to 90·5)	57·9 (33·2 to 90·8)	0·1 (-3·2 to 3·4)	0·1 (-3·4 to 3·1)
Acne vulgaris	1·6 (0·6 to 3·1)	4·3 (2·0 to 8·2)	5·8 (2·5 to 11·1)	**182·6 (73·6 to 328·5)**	31·6 (-4·0 to 88·6)	60·2 (26·4 to 117·1)	95·6 (43·2 to 178·8)	101·7 (44·1 to 194·1)	**60·2 (6·6 to 124·6)**	6·2 (-22·4 to 49·0)
Alopecia areata	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**76·2 (49·9 to 109·4)**	25·4 (-1·2 to 55·1)	5·2 (3·2 to 7·8)	5·1 (3·2 to 7·8)	5·3 (3·3 to 8·0)	-1·2 (-14·7 to 16·5)	2·9 (-17·3 to 27·8)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	72·6 (-0·7 to 194·2)	53·1 (-6·1 to 173·9)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·7)	-3·5 (-46·2 to 106·7)	30·6 (-43·2 to 155·0)
Urticaria	0·9 (0·5 to 1·5)	1·3 (0·7 to 2·0)	2·0 (1·1 to 3·3)	44·8 (-9·3 to 124·6)	49·1 (-3·9 to 136·2)	59·6 (32·8 to 96·9)	51·0 (28·6 to 79·4)	59·7 (34·0 to 93·3)	-14·5 (-44·4 to 37·1)	17·7 (-20·3 to 80·5)
Decubitus ulcer	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·2)	0·2 (0·2 to 0·3)	**50·9 (5·1 to 99·1)**	16·3 (-4·5 to 48·6)	9·0 (6·7 to 11·7)	7·7 (6·2 to 9·7)	7·3 (5·7 to 9·3)	-13·7 (-37·2 to 17·7)	-5·4 (-25·9 to 24·3)
Other skin and subcutaneous diseases	0·5 (0·2 to 0·9)	0·9 (0·4 to 1·7)	1·1 (0·5 to 2·3)	**85·3 (73·3 to 94·9)**	**30·8 (24·2 to 36·9)**	39·6 (17·1 to 85·8)	40·2 (17·5 to 86·6)	40·5 (17·7 to 87·3)	1·4 (-3·0 to 6·3)	0·9 (-3·2 to 4·8)
Sense organ diseases	7·4 (4·8 to 10·7)	12·1 (7·9 to 17·7)	15·1 (9·8 to 21·9)	**64·6 (55·3 to 74·8)**	**24·0 (18·4 to 31·7)**	772·0 (517·9 to 1100·5)	704·9 (469·5 to 1001·3)	677·9 (454·5 to 961·5)	**-8·7 (-13·1 to -4·3)**	-4·0 (-7·7 to 0·6)
Glaucoma	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**66·9 (28·3 to 112·9)**	21·2 (-12·6 to 54·2)	6·6 (4·2 to 9·5)	5·6 (3·5 to 8·5)	5·1 (3·3 to 7·6)	-15·1 (-32·6 to 9·3)	-8·7 (-33·0 to 18·1)
Cataract	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·8)	0·7 (0·4 to 1·0)	**71·5 (45·6 to 96·7)**	**30·3 (8·9 to 53·2)**	64·4 (38·7 to 94·7)	58·0 (35·2 to 84·8)	53·0 (32·5 to 77·7)	-9·6 (-21·2 to 3·3)	-8·5 (-19·5 to 4·7)
Macular degeneration	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	4·7 (-23·7 to 41·6)	**41·5 (3·9 to 127·7)**	10·7 (5·8 to 17·9)	5·9 (3·1 to 9·5)	6·4 (3·6 to 10·6)	**-45·3 (-58·6 to -23·7)**	5·4 (-22·7 to 71·3)
Uncorrected refractive error	2·1 (1·2 to 3·5)	3·5 (2·0 to 5·9)	4·4 (2·5 to 7·3)	**66·0 (45·3 to 94·6)**	**24·6 (7·2 to 44·0)**	192·1 (111·6 to 315·8)	178·9 (101·7 to 297·3)	172·6 (98·6 to 283·5)	-7·2 (-17·2 to 6·4)	-3·7 (-16·1 to 10·3)
Age-related and other hearing loss	3·1 (2·0 to 4·4)	5·1 (3·3 to 7·3)	6·5 (4·2 to 9·4)	**64·4 (51·3 to 78·4)**	**28·0 (19·1 to 38·5)**	403·7 (274·0 to 561·1)	369·6 (250·7 to 518·6)	357·3 (242·8 to 497·5)	**-8·6 (-13·8 to -2·9)**	-3·3 (-8·7 to 2·1)
Other vision loss	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·8)	0·6 (0·4 to 0·9)	**46·0 (28·6 to 65·5)**	8·7 (-3·4 to 23·2)	32·7 (20·6 to 48·0)	25·1 (16·1 to 37·1)	21·8 (13·9 to 32·2)	**-23·3 (-33·2 to -11·5)**	-13·7 (-22·9 to 1·0)
Other sense organ diseases	1·3 (0·8 to 2·0)	2·2 (1·4 to 3·4)	2·6 (1·6 to 3·9)	**68·8 (53·6 to 85·0)**	**16·8 (7·2 to 27·4)**	61·8 (37·9 to 91·3)	61·8 (37·9 to 92·2)	61·7 (37·2 to 90·9)	-0·3 (-7·1 to 7·7)	-0·2 (-6·6 to 7·1)
Oral disorders	3·3 (2·0 to 5·1)	6·0 (3·7 to 9·2)	7·8 (4·7 to 11·9)	**80·8 (70·8 to 92·4)**	**30·2 (22·5 to 38·8)**	337·9 (217·5 to 502·1)	330·2 (213·9 to 487·0)	323·5 (207·9 to 476·2)	-2·3 (-8·9 to 4·9)	-2·1 (-8·7 to 5·0)
Deciduous caries	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**59·9 (45·6 to 74·6)**	5·7 (-3·3 to 16·3)	2·6 (1·1 to 5·0)	2·6 (1·1 to 4·9)	2·6 (1·1 to 5·0)	-1·1 (-9·7 to 8·0)	1·2 (-7·5 to 11·3)
Permanent caries	0·6 (0·2 to 1·1)	1·0 (0·4 to 1·9)	1·3 (0·6 to 2·5)	**78·3 (53·2 to 105·6)**	**30·8 (10·0 to 49·9)**	30·2 (13·3 to 58·1)	30·4 (13·6 to 58·9)	31·2 (14·3 to 58·9)	0·7 (-11·8 to 15·3)	3·9 (-14·0 to 17·3)
Periodontal diseases	0·4 (0·2 to 0·9)	0·8 (0·3 to 1·7)	1·1 (0·4 to 2·2)	**85·3 (62·9 to 107·3)**	**34·7 (20·0 to 53·2)**	41·7 (16·5 to 85·2)	42·4 (17·0 to 87·7)	42·5 (17·2 to 85·4)	1·5 (-11·7 to 15·0)	0·1 (-11·9 to 14·4)
Edentulism and severe tooth loss	1·3 (0·9 to 1·9)	2·5 (1·7 to 3·4)	3·2 (2·2 to 4·5)	**83·0 (64·6 to 106·8)**	**31·3 (17·0 to 48·1)**	211·3 (141·1 to 296·0)	202·9 (137·9 to 281·4)	195·3 (132·3 to 269·4)	-4·3 (-13·3 to 7·1)	-3·8 (-14·0 to 8·0)
Other oral disorders	0·8 (0·5 to 1·3)	1·5 (0·9 to 2·3)	1·9 (1·2 to 2·9)	**76·9 (61·6 to 93·0)**	**28·4 (17·8 to 40·6)**	52·1 (32·8 to 77·4)	51·8 (32·3 to 77·1)	51·9 (32·3 to 77·2)	-0·7 (-8·0 to 7·3)	0·2 (-7·5 to 8·3)
Sudden infant death syndrome	12·1 (3·3 to 27·0)	12·3 (4·2 to 22·7)	10·0 (3·6 to 19·0)	5·7 (-57·1 to 191·9)	-18·8 (-63·2 to 90·6)	244·7 (67·5 to 549·0)	188·1 (65·1 to 348·8)	141·7 (51·3 to 269·7)	-19·8 (-67·5 to 120·7)	-25·1 (-66·0 to 76·0)
Injuries	60·9 (48·0 to 73·8)	86·5 (75·3 to 101·5)	71·7 (59·3 to 85·9)	**41·5 (15·7 to 82·3)**	-16·7 (-33·3 to 2·9)	2665·1 (2161·9 to 3305·8)	2501·5 (2104·3 to 3093·5)	1671·7 (1391·9 to 2004·0)	-6·2 (-24·9 to 19·7)	**-32·6 (-48·6 to -15·7)**
Transport injuries	21·2 (15·4 to 27·5)	26·6 (22·5 to 30·7)	27·5 (21·2 to 34·1)	25·1 (-4·0 to 71·7)	3·1 (-15·9 to 26·6)	881·7 (687·2 to 1106·8)	688·8 (598·8 to 773·9)	613·2 (477·5 to 752·8)	**-21·5 (-38·0 to -0·5)**	-11·3 (-26·8 to 9·1)
Road injuries	20·0 (14·4 to 25·9)	25·1 (21·1 to 29·1)	26·1 (20·0 to 32·5)	25·7 (-3·4 to 72·5)	3·9 (-15·6 to 27·6)	823·7 (641·8 to 1039·6)	641·5 (556·2 to 722·4)	575·4 (444·7 to 707·9)	**-21·8 (-38·2 to -0·6)**	-10·7 (-26·5 to 10·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Pedestrian road injuries	2·6 (1·7 to 3·9)	2·6 (2·0 to 3·3)	2·4 (1·7 to 3·1)	-1·7 (-30·2 to 44·5)	-6·7 (-25·8 to 18·2)	102·9 (74·6 to 140·7)	66·3 (52·6 to 80·8)	56·0 (41·4 to 71·9)	**-35·0 (-49·7 to -16·4)**	-16·0 (-29·9 to 2·6)
Cyclist road injuries	0·5 (0·4 to 0·7)	0·6 (0·5 to 0·7)	0·7 (0·5 to 0·9)	20·0 (-12·8 to 62·0)	11·4 (-8·6 to 37·4)	28·3 (22·2 to 35·4)	21·4 (17·9 to 25·3)	20·0 (15·7 to 25·3)	**-23·9 (-39·5 to -7·4)**	-7·0 (-21·3 to 11·1)
Motorcyclist road injuries	1·1 (0·8 to 1·5)	1·1 (0·8 to 1·3)	1·2 (0·8 to 1·6)	-5·6 (-29·0 to 28·3)	8·1 (-18·9 to 40·5)	56·4 (42·8 to 75·6)	32·7 (26·0 to 40·4)	28·2 (20·4 to 37·4)	**-42·1 (-55·1 to -24·5)**	-14·0 (-33·6 to 11·1)
Motor vehicle road injuries	15·2 (10·8 to 20·0)	20·6 (17·2 to 24·0)	21·7 (16·5 to 27·1)	**34·9 (1·8 to 88·1)**	4·9 (-15·5 to 30·9)	620·4 (475·9 to 798·6)	515·7 (443·9 to 585·6)	466·8 (357·4 to 586·3)	-16·4 (-35·7 to 8·1)	-10·0 (-27·3 to 13·3)
Other road injuries	0·4 (0·2 to 0·7)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	**-49·7 (-68·1 to -3·4)**	-8·6 (-35·3 to 26·2)	15·7 (9·0 to 23·1)	5·3 (3·9 to 7·1)	4·5 (3·0 to 5·9)	**-66·0 (-76·6 to -40·4)**	-17·0 (-37·6 to 7·3)
Other transport injuries	1·3 (0·9 to 1·8)	1·5 (1·2 to 1·7)	1·4 (1·1 to 1·7)	14·6 (-19·3 to 62·1)	-7·0 (-22·7 to 11·9)	58·0 (45·1 to 74·7)	47·3 (40·0 to 54·4)	37·7 (30·8 to 46·2)	-17·6 (-35·4 to 3·2)	**-20·8 (-31·6 to -6·5)**
Unintentional injuries	25·2 (19·2 to 30·9)	27·8 (24·3 to 31·9)	26·5 (22·1 to 32·0)	9·9 (-11·5 to 44·8)	-5·0 (-19·3 to 11·8)	999·9 (808·2 to 1193·7)	745·7 (667·4 to 837·5)	627·0 (526·2 to 751·7)	**-25·5 (-38·0 to -8·1)**	**-16·3 (-27·2 to -2·4)**
Falls	4·3 (3·0 to 5·8)	5·9 (4·9 to 7·0)	6·4 (5·1 to 8·0)	40·1 (-0·3 to 92·0)	9·0 (-11·6 to 34·7)	220·1 (174·9 to 275·2)	196·6 (167·6 to 229·3)	179·8 (145·2 to 221·6)	-9·9 (-27·8 to 9·6)	-8·7 (-22·4 to 8·2)
Drowning	5·9 (3·4 to 8·3)	5·7 (4·6 to 7·2)	5·5 (4·1 to 7·5)	-3·4 (-34·3 to 75·8)	-4·6 (-30·8 to 27·8)	193·2 (122·0 to 258·8)	122·9 (101·2 to 155·5)	103·2 (78·6 to 139·8)	-37·0 (-54·9 to 7·7)	-16·3 (-37·4 to 11·9)
Fire, heat, and hot substances	4·0 (2·4 to 5·8)	2·1 (1·7 to 2·7)	2·0 (1·5 to 2·7)	**-50·8 (-67·9 to -5·8)**	-3·6 (-26·2 to 22·5)	166·6 (104·6 to 234·4)	58·9 (49·3 to 76·3)	49·4 (38·7 to 65·9)	**-67·3 (-77·0 to -37·0)**	-16·1 (-34·6 to 5·1)
Poisonings	1·5 (0·8 to 2·3)	0·7 (0·5 to 1·0)	0·6 (0·4 to 0·9)	**-57·9 (-72·3 to -10·5)**	-14·0 (-34·3 to 12·5)	56·6 (33·3 to 80·9)	16·8 (13·6 to 25·6)	12·6 (9·3 to 20·3)	**-71·6 (-80·6 to -42·7)**	**-25·6 (-42·8 to -1·7)**
Exposure to mechanical forces	2·6 (1·9 to 3·5)	3·3 (2·8 to 3·8)	3·2 (2·6 to 3·9)	26·3 (-4·9 to 64·4)	-3·4 (-17·3 to 13·9)	115·3 (89·5 to 152·0)	98·6 (83·7 to 115·3)	80·0 (64·9 to 98·0)	-13·9 (-32·9 to 7·6)	**-19·1 (-29·3 to -7·3)**
Unintentional firearm injuries	0·6 (0·4 to 1·0)	0·5 (0·4 to 0·6)	0·5 (0·4 to 0·8)	-16·0 (-49·0 to 32·4)	3·2 (-27·0 to 49·6)	31·3 (19·9 to 51·0)	16·2 (13·6 to 19·2)	13·7 (9·7 to 19·4)	**-46·4 (-67·2 to -15·8)**	-16·7 (-40·3 to 16·4)
Unintentional suffocation	0·2 (0·1 to 0·5)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	27·2 (-41·5 to 165·5)	-8·7 (-39·1 to 56·9)	8·3 (4·4 to 14·2)	6·6 (5·2 to 9·7)	5·4 (3·8 to 9·4)	-18·2 (-55·0 to 59·2)	-20·2 (-43·0 to 29·3)
Other exposure to mechanical forces	1·7 (1·2 to 2·4)	2·4 (2·1 to 2·9)	2·3 (1·9 to 2·9)	**44·1 (4·0 to 91·6)**	-4·5 (-19·1 to 10·8)	75·8 (59·8 to 97·1)	75·8 (62·7 to 91·1)	60·9 (49·0 to 75·6)	0·6 (-19·4 to 20·8)	**-19·6 (-28·7 to -10·0)**
Adverse effects of medical treatment	2·6 (1·4 to 4·6)	4·7 (3·6 to 6·0)	4·1 (3·0 to 6·1)	**88·0 (2·3 to 256·1)**	-14·5 (-38·7 to 28·8)	93·9 (56·9 to 150·1)	113·9 (91·3 to 138·5)	94·5 (71·9 to 129·1)	28·8 (-23·4 to 105·8)	-18·1 (-36·6 to 11·3)
Animal contact	0·5 (0·3 to 0·8)	0·6 (0·5 to 0·9)	0·5 (0·4 to 0·8)	21·4 (-11·4 to 73·1)	-9·1 (-26·5 to 16·0)	18·4 (12·9 to 28·5)	14·7 (11·7 to 21·1)	11·9 (9·1 to 17·6)	-19·5 (-37·2 to 3·7)	**-19·6 (-33·7 to -1·5)**
Venomous animal contact	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	0·2 (0·2 to 0·4)	7·6 (-28·5 to 72·0)	-20·7 (-40·2 to 10·5)	9·4 (6·3 to 16·5)	6·7 (5·1 to 10·8)	4·9 (3·5 to 8·4)	-27·5 (-47·1 to 1·2)	**-28·2 (-43·3 to -5·3)**
Non-venomous animal contact	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**40·1 (0·4 to 92·9)**	1·6 (-18·4 to 27·2)	9·0 (6·1 to 12·3)	8·0 (6·0 to 10·4)	7·0 (5·2 to 9·3)	-10·6 (-31·7 to 15·2)	-12·6 (-27·7 to 6·4)
Foreign body	2·0 (1·1 to 3·6)	2·2 (1·6 to 3·5)	1·7 (1·1 to 3·0)	11·5 (-22·6 to 90·9)	-24·5 (-43·3 to 1·9)	52·3 (31·3 to 90·3)	41·5 (31·3 to 63·9)	30·3 (20·9 to 50·5)	-20·9 (-42·4 to 24·0)	**-28·0 (-43·5 to -6·5)**
Pulmonary aspiration and foreign body in airway	1·9 (1·0 to 3·6)	2·1 (1·5 to 3·4)	1·6 (1·0 to 2·8)	8·8 (-25·8 to 90·1)	-26·6 (-46·6 to 0·7)	48·2 (27·7 to 85·9)	36·8 (26·8 to 59·1)	26·0 (16·8 to 46·2)	-24·0 (-46·0 to 23·8)	**-30·5 (-47·5 to -6·6)**
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**87·9 (63·9 to 112·4)**	**19·0 (5·6 to 33·5)**	0·8 (0·5 to 1·3)	0·9 (0·6 to 1·4)	0·9 (0·5 to 1·3)	11·5 (-0·7 to 23·4)	-5·7 (-14·3 to 3·6)
Foreign body in other body part	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**85·4 (36·9 to 122·9)**	11·6 (-0·5 to 24·9)	3·2 (2·5 to 4·1)	3·8 (3·1 to 4·6)	3·4 (2·7 to 4·3)	19·1 (-1·6 to 35·5)	**-10·2 (-18·0 to -0·7)**
Other unintentional injuries	1·9 (1·4 to 2·4)	2·7 (2·4 to 3·1)	2·5 (2·1 to 3·1)	**45·9 (13·6 to 90·4)**	-6·9 (-21·0 to 13·3)	83·5 (66·4 to 105·9)	81·9 (71·4 to 93·2)	65·3 (53·9 to 78·2)	-1·0 (-23·1 to 22·9)	**-20·5 (-30·7 to -7·0)**
Self-harm and interpersonal violence	5·5 (3·8 to 9·0)	12·3 (8·9 to 14·6)	16·5 (10·9 to 22·5)	**140·2 (30·8 to 243·2)**	**33·2 (1·2 to 77·8)**	282·6 (192·8 to 468·1)	373·6 (274·0 to 442·3)	388·0 (256·7 to 527·9)	41·2 (-23·7 to 101·5)	2·8 (-21·4 to 37·4)
Self-harm	1·3 (0·8 to 2·4)	3·3 (2·4 to 3·9)	4·6 (3·0 to 6·1)	**181·6 (16·0 to 318·0)**	**36·6 (2·4 to 81·8)**	73·6 (48·7 to 143·1)	110·0 (79·6 to 127·7)	116·0 (75·2 to 151·1)	63·0 (-34·3 to 140·0)	4·5 (-20·1 to 37·8)
Interpersonal violence	4·2 (2·8 to 7·3)	8·9 (5·8 to 11·0)	11·9 (7·0 to 17·0)	**130·2 (21·9 to 231·4)**	32·4 (-3·2 to 82·1)	209·0 (138·9 to 363·1)	263·6 (172·7 to 326·7)	272·0 (164·4 to 384·7)	36·2 (-28·3 to 95·9)	2·1 (-24·7 to 42·7)
Assault by firearm	2·3 (1·3 to 4·2)	5·5 (3·2 to 7·4)	7·8 (4·2 to 11·9)	**154·9 (24·5 to 330·6)**	40·6 (-7·3 to 115·8)	114·6 (66·7 to 207·3)	159·8 (92·2 to 215·6)	172·6 (90·6 to 260·2)	48·2 (-26·1 to 148·6)	6·5 (-29·2 to 65·2)
Assault by sharp object	1·2 (0·7 to 2·2)	2·3 (1·3 to 3·5)	3·0 (1·6 to 4·8)	**112·0 (4·0 to 262·1)**	26·2 (-21·2 to 112·1)	63·0 (36·4 to 120·1)	73·4 (41·9 to 112·2)	73·2 (39·8 to 119·4)	23·9 (-40·9 to 110·8)	-1·4 (-38·9 to 64·7)
Assault by other means	0·7 (0·5 to 1·3)	1·1 (0·8 to 1·4)	1·1 (0·7 to 1·6)	54·4 (-10·8 to 133·6)	1·1 (-24·7 to 38·1)	31·3 (22·0 to 49·8)	30·5 (22·6 to 38·7)	26·2 (17·8 to 35·4)	0·8 (-37·0 to 49·1)	-14·9 (-34·0 to 14·2)
Forces of nature, war, and legal intervention	8·9 (5·8 to 15·6)	19·9 (11·7 to 33·3)	1·1 (0·7 to 2·1)	**122·7 (27·4 to 266·8)**	**-94·4 (-96·8 to -90·2)**	500·9 (262·0 to 989·0)	693·4 (342·6 to 1266·4)	43·5 (23·8 to 86·7)	39·5 (-31·2 to 158·1)	**-93·7 (-96·8 to -88·0)**
Exposure to forces of nature	-	-	0·5 (0·4 to 0·6)	-	-	-	-	15·6 (12·5 to 20·9)	-	-
Collective violence and legal intervention	8·9 (5·8 to 15·6)	19·9 (11·7 to 33·3)	0·6 (0·2 to 1·5)	**122·7 (27·4 to 266·8)**	**-97·0 (-98·8 to -92·8)**	500·9 (262·0 to 989·0)	693·4 (342·6 to 1266·4)	27·9 (9·8 to 69·4)	39·5 (-31·2 to 158·1)	**-96·2 (-98·6 to -90·9)**

Web Table 9. Panama all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	610·7 (547·7 to 682·4)	792·1 (701·6 to 892·7)	900·9 (787·4 to 1027·2)	**29·7 (24·2 to 35·1)**	**13·5 (7·3 to 21·0)**	28738·7 (25761·0 to 32082·3)	26221·4 (23268·1 to 29485·7)	25167·7 (22022·1 to 28661·3)	**-8·8 (-12·2 to -5·5)**	-4·2 (-9·5 to 2·2)
Communicable, maternal, neonatal, and nutritional diseases	165·0 (151·3 to 179·4)	170·0 (156·0 to 186·0)	151·6 (136·5 to 168·0)	2·8 (-4·6 to 12·3)	**-10·8 (-18·5 to -2·4)**	5616·0 (5173·9 to 6091·4)	4741·5 (4369·8 to 5178·8)	3885·8 (3509·0 to 4297·2)	**-15·6 (-21·3 to -9·2)**	**-18·0 (-24·8 to -10·5)**
HIV/AIDS and tuberculosis	14·8 (12·9 to 16·8)	33·3 (30·5 to 37·3)	23·5 (18·7 to 31·7)	**125·3 (96·9 to 160·9)**	**-30·6 (-44·2 to -9·4)**	682·0 (601·8 to 783·0)	1046·6 (955·8 to 1179·9)	623·0 (497·8 to 829·5)	**53·5 (33·1 to 80·5)**	**-41·3 (-52·9 to -23·0)**
Tuberculosis	7·9 (7·1 to 8·8)	8·1 (7·1 to 8·9)	8·1 (6·7 to 9·3)	2·5 (-8·5 to 13·7)	-0·5 (-13·9 to 14·9)	382·8 (344·2 to 421·1)	264·8 (232·9 to 289·0)	221·4 (182·2 to 256·1)	**-30·6 (-38·1 to -23·2)**	**-16·5 (-28·0 to -3·7)**
HIV/AIDS	6·9 (5·2 to 8·6)	25·2 (22·5 to 29·3)	15·4 (10·7 to 23·5)	**268·8 (193·2 to 385·9)**	**-40·8 (-57·4 to -12·2)**	299·2 (227·4 to 383·7)	781·8 (692·1 to 915·7)	401·6 (278·0 to 609·0)	**160·2 (101·8 to 250·5)**	**-50·4 (-64·5 to -25·1)**
HIV/AIDS resulting in mycobacterial infection	0·6 (0·4 to 0·8)	1·7 (1·4 to 2·1)	0·9 (0·6 to 1·4)	**200·7 (131·0 to 303·4)**	**-49·2 (-63·8 to -24·8)**	25·0 (17·1 to 34·5)	53·0 (42·3 to 66·8)	23·3 (15·0 to 36·3)	**112·0 (60·7 to 191·5)**	**-57·5 (-69·8 to -36·1)**
HIV/AIDS resulting in other diseases	6·3 (4·8 to 7·9)	23·5 (20·8 to 27·3)	14·6 (10·1 to 22·1)	**275·5 (199·0 to 391·7)**	**-40·3 (-57·1 to -11·3)**	274·1 (208·9 to 350·4)	728·8 (642·4 to 858·9)	378·3 (262·6 to 572·1)	**165·1 (106·3 to 256·1)**	**-49·8 (-64·2 to -24·3)**
Diarrhea, lower respiratory, and other common infectious diseases	55·5 (49·8 to 61·3)	50·4 (45·8 to 56·2)	50·0 (43·0 to 56·5)	-9·2 (-19·0 to 2·3)	-0·4 (-12·7 to 11·7)	1957·6 (1777·6 to 2130·9)	1434·7 (1309·4 to 1583·2)	1317·8 (1130·2 to 1487·8)	**-26·8 (-33·7 to -18·5)**	-8·0 (-18·6 to 3·3)
Diarrheal diseases	20·2 (17·1 to 24·0)	16·5 (14·1 to 19·4)	14·2 (11·5 to 17·0)	**-18·4 (-32·3 to -0·5)**	-13·8 (-30·9 to 4·9)	652·9 (560·7 to 762·9)	439·8 (379·1 to 514·4)	360·1 (291·9 to 430·1)	**-32·7 (-43·4 to -18·9)**	**-17·8 (-33·5 to -0·7)**
Intestinal infectious diseases	1·4 (0·7 to 2·5)	1·9 (0·9 to 3·5)	2·6 (1·3 to 4·8)	38·0 (-4·6 to 89·1)	**37·4 (0·1 to 85·0)**	43·2 (22·3 to 76·2)	49·6 (24·2 to 90·7)	63·9 (31·8 to 115·2)	14·7 (-20·9 to 57·2)	29·3 (-6·3 to 72·9)
Typhoid fever	0·9 (0·4 to 1·8)	1·4 (0·7 to 2·5)	2·0 (1·0 to 3·7)	**48·4 (8·1 to 98·9)**	**44·2 (6·9 to 92·9)**	29·1 (13·8 to 54·2)	36·2 (17·0 to 65·7)	48·9 (23·9 to 89·6)	24·5 (-9·5 to 65·8)	**35·4 (0·9 to 80·6)**
Paratyphoid fever	0·3 (0·1 to 0·5)	0·4 (0·2 to 0·7)	0·6 (0·3 to 1·0)	42·8 (-0·9 to 107·7)	43·7 (-2·9 to 100·3)	8·3 (3·8 to 15·0)	10·0 (4·6 to 18·5)	13·4 (6·4 to 25·3)	20·2 (-16·3 to 73·4)	35·6 (-7·9 to 88·8)
Other intestinal infectious diseases	0·2 (0·0 to 0·5)	0·1 (0·0 to 0·5)	0·1 (0·0 to 0·3)	-35·1 (-95·7 to 741·6)	-61·9 (-99·4 to 1035·8)	5·8 (0·7 to 16·7)	3·3 (0·2 to 12·3)	1·6 (0·0 to 7·2)	-47·3 (-96·1 to 504·4)	-64·6 (-99·4 to 844·6)
Lower respiratory infections	20·7 (18·2 to 23·8)	22·9 (20·0 to 25·7)	23·9 (19·6 to 27·8)	11·2 (-11·0 to 32·2)	3·7 (-13·0 to 23·0)	831·4 (749·5 to 936·1)	698·4 (605·5 to 772·7)	659·3 (540·0 to 768·3)	**-15·7 (-30·6 to -2·1)**	-6·1 (-20·2 to 10·3)
Upper respiratory infections	1·4 (0·8 to 2·4)	1·9 (1·1 to 3·1)	2·1 (1·2 to 3·6)	**33·5 (11·6 to 54·4)**	12·6 (-1·9 to 30·0)	53·6 (30·1 to 89·1)	54·1 (31·2 to 89·2)	54·1 (30·7 to 90·0)	1·9 (-14·3 to 16·6)	-0·2 (-13·1 to 15·0)
Otitis media	0·6 (0·4 to 1·0)	0·8 (0·5 to 1·2)	0·8 (0·5 to 1·3)	**20·6 (11·1 to 31·7)**	5·5 (-2·2 to 13·6)	23·3 (14·2 to 37·1)	21·7 (13·2 to 34·3)	20·5 (12·4 to 32·3)	-6·6 (-13·8 to 1·4)	-5·9 (-12·7 to 1·1)
Meningitis	6·1 (4·8 to 7·3)	4·4 (3·7 to 5·3)	3·9 (3·3 to 4·7)	**-28·8 (-41·8 to -11·0)**	-11·0 (-24·8 to 5·6)	200·4 (160·7 to 234·2)	117·6 (100·8 to 140·4)	98·2 (83·2 to 117·3)	**-41·5 (-51·1 to -28·1)**	**-16·7 (-29·4 to -1·6)**
Pneumococcal meningitis	1·9 (1·4 to 2·4)	1·4 (1·2 to 1·8)	1·3 (1·1 to 1·6)	-26·2 (-43·7 to 0·9)	-10·7 (-26·5 to 8·6)	64·9 (50·3 to 79·1)	39·1 (32·7 to 47·7)	32·4 (26·9 to 39·0)	**-40·0 (-53·4 to -19·3)**	**-17·1 (-31·2 to -0·2)**
H influenzae type B meningitis	1·9 (1·3 to 2·4)	1·2 (0·9 to 1·6)	1·0 (0·8 to 1·3)	**-37·8 (-55·1 to -8·2)**	-13·2 (-33·5 to 11·0)	57·1 (40·8 to 72·5)	30·3 (23·8 to 40·1)	25·4 (19·7 to 32·8)	**-47·2 (-61·3 to -23·6)**	-16·3 (-35·7 to 6·7)
Meningococcal meningitis	0·6 (0·4 to 0·8)	0·5 (0·4 to 0·6)	0·4 (0·3 to 0·5)	-25·5 (-44·3 to 8·9)	-12·1 (-32·9 to 18·0)	19·7 (14·8 to 24·5)	12·3 (9·7 to 15·0)	10·0 (8·1 to 12·7)	**-38·6 (-52·6 to -12·6)**	-18·7 (-37·1 to 7·9)
Other meningitis	1·7 (1·2 to 2·3)	1·3 (1·0 to 1·6)	1·2 (0·9 to 1·5)	-23·9 (-47·2 to 9·7)	-8·3 (-31·6 to 25·3)	58·6 (44·5 to 76·1)	35·9 (29·5 to 43·8)	30·3 (24·1 to 38·3)	**-39·2 (-56·1 to -14·9)**	-15·3 (-35·2 to 14·2)
Encephalitis	1·3 (1·0 to 1·6)	1·2 (1·0 to 1·7)	1·3 (1·0 to 1·8)	-6·8 (-28·9 to 34·9)	3·5 (-16·7 to 26·7)	42·2 (33·2 to 52·2)	32·9 (25·7 to 46·3)	31·6 (24·1 to 44·9)	-23·4 (-40·7 to 8·5)	-3·5 (-21·5 to 16·6)
Diphtheria	0·1 (0·0 to 0·3)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-55·4 (-97·6 to 685·4)	34·9 (-91·9 to 2231·8)	1·7 (0·1 to 7·5)	0·6 (0·0 to 2·7)	0·8 (0·1 to 3·6)	-62·8 (-97·8 to 497·4)	26·9 (-92·2 to 1961·1)
Whooping cough	1·3 (0·6 to 2·7)	0·6 (0·3 to 1·1)	1·0 (0·4 to 2·3)	-54·2 (-81·6 to 16·0)	55·9 (-38·7 to 337·7)	38·2 (17·9 to 77·1)	14·8 (8·0 to 28·1)	24·1 (10·7 to 56·0)	**-60·4 (-84·0 to -0·8)**	52·3 (-39·8 to 330·1)
Tetanus	0·3 (0·1 to 0·4)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-89·5 (-92·5 to -75·2)**	22·7 (-10·9 to 55·5)	8·5 (4·8 to 11·5)	0·8 (0·7 to 1·1)	0·9 (0·7 to 1·1)	**-91·1 (-93·4 to -81·2)**	10·7 (-17·9 to 40·4)
Measles	1·9 (0·9 to 3·6)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-100·0 (-100·0 to -99·8)**	-5·4 (-100·0 to 12931·2)	55·7 (27·3 to 103·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-100·0 (-100·0 to -99·9)**	-15·3 (-100·0 to 12854·7)
Varicella and herpes zoster	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	-13·1 (-58·9 to 73·0)	20·4 (-33·7 to 114·3)	6·6 (3·9 to 10·7)	4·3 (2·7 to 6·1)	4·3 (2·7 to 6·6)	-34·8 (-64·0 to 13·7)	0·8 (-38·9 to 72·0)
Neglected tropical diseases and malaria	9·3 (6·8 to 13·0)	4·0 (2·9 to 5·5)	5·5 (3·7 to 7·8)	**-57·5 (-67·4 to -42·8)**	**37·6 (5·3 to 82·6)**	330·8 (240·7 to 462·9)	114·4 (82·8 to 160·1)	139·7 (92·7 to 199·7)	**-65·4 (-74·1 to -53·6)**	20·9 (-8·5 to 63·8)
Malaria	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·8)	1·3 (0·7 to 2·2)	32·7 (-3·1 to 87·6)	**159·3 (58·7 to 251·0)**	13·0 (8·6 to 18·7)	14·1 (8·9 to 21·0)	32·6 (17·5 to 52·9)	7·6 (-20·9 to 47·3)	**136·3 (45·0 to 219·4)**
Chagas disease	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·6)	-14·8 (-35·4 to 37·8)	**23·1 (3·8 to 40·3)**	17·7 (10·1 to 29·1)	10·1 (6·4 to 19·5)	9·8 (6·4 to 16·9)	**-47·0 (-60·5 to -10·5)**	-1·1 (-18·2 to 12·8)
Leishmaniasis	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	3·3 (-36·3 to 73·2)	-16·0 (-41·3 to 30·8)	5·9 (3·8 to 8·0)	4·8 (3·2 to 6·7)	3·6 (2·4 to 5·1)	-17·7 (-48·4 to 26·4)	-25·6 (-46·6 to 14·7)
Visceral leishmaniasis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	-10·4 (-51·1 to 69·7)	-21·1 (-52·4 to 43·9)	4·9 (2·9 to 6·9)	3·5 (2·2 to 4·9)	2·5 (1·5 to 3·7)	-28·5 (-60·7 to 24·1)	-29·8 (-56·2 to 30·1)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**87·3 (70·6 to 107·1)**	-2·6 (-13·2 to 8·7)	1·0 (0·5 to 1·9)	1·3 (0·6 to 2·5)	1·1 (0·5 to 2·1)	**37·5 (26·9 to 50·5)**	**-16·3 (-25·0 to -6·7)**
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·7 (0·3 to 1·3)	0·8 (0·3 to 1·8)	1·1 (0·3 to 2·4)	12·3 (-60·4 to 199·0)	35·1 (-58·4 to 299·9)	32·3 (12·8 to 59·6)	26·3 (11·8 to 56·2)	30·3 (8·7 to 63·4)	-19·8 (-70·0 to 95·7)	10·7 (-66·7 to 226·6)
Cystic echinococcosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	3·0 (-7·1 to 18·1)	16·8 (-0·3 to 36·7)	1·1 (0·9 to 1·3)	0·8 (0·7 to 1·0)	0·8 (0·6 to 1·0)	**-26·8 (-35·2 to -15·5)**	-1·8 (-16·3 to 15·6)
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·3 (0·2 to 0·4)	0·5 (0·3 to 1·0)	0·9 (0·4 to 1·8)	**96·2 (40·6 to 184·3)**	**56·4 (15·5 to 88·0)**	9·7 (7·0 to 14·9)	15·8 (8·9 to 29·7)	22·2 (11·0 to 46·7)	**58·8 (15·4 to 122·6)**	**39·0 (3·2 to 66·3)**
Yellow fever	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	99·1 (-48·7 to 443·1)	**-84·4 (-94·6 to -47·8)**	0·2 (0·1 to 0·6)	0·3 (0·1 to 0·5)	0·0 (0·0 to 0·1)	44·1 (-57·1 to 289·8)	**-86·0 (-95·0 to -54·4)**
Rabies	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-22·8 (-61·9 to -3·3)**	6·4 (-8·4 to 24·3)	1·1 (0·8 to 1·9)	0·6 (0·4 to 0·7)	0·6 (0·4 to 0·7)	**-39·7 (-70·4 to -24·3)**	-3·8 (-17·1 to 11·9)
Intestinal nematode infections	4·9 (2·9 to 8·1)	0·3 (0·1 to 0·7)	0·3 (0·1 to 0·8)	**-95·1 (-98·1 to -84·7)**	5·0 (-77·2 to 420·9)	173·8 (100·5 to 289·2)	7·9 (2·3 to 20·3)	7·7 (2·0 to 21·7)	**-96·0 (-98·5 to -88·4)**	-7·0 (-78·9 to 354·2)
Ascariasis	1·6 (0·7 to 3·0)	0·3 (0·1 to 0·7)	0·3 (0·1 to 0·8)	**-84·8 (-94·8 to -49·6)**	5·6 (-78·1 to 438·9)	50·3 (23·5 to 94·3)	7·7 (2·1 to 20·1)	7·6 (1·9 to 21·5)	**-86·4 (-95·2 to -57·6)**	-7·0 (-79·7 to 365·5)
Trichuriasis	0·8 (0·4 to 1·8)	-	-	**-100·0 (-100·0 to -100·0)**	-	32·6 (13·0 to 72·3)	-	-	**-100·0 (-100·0 to -100·0)**	-
Hookworm disease	2·4 (1·5 to 4·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-99·8 (-99·9 to -99·6)**	-0·9 (-43·2 to 81·1)	90·9 (53·8 to 151·5)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	**-99·8 (-99·9 to -99·7)**	-15·2 (-49·3 to 48·0)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	2·5 (1·9 to 3·2)	1·3 (1·0 to 1·8)	1·3 (1·0 to 1·9)	**-48·4 (-62·2 to -26·6)**	1·2 (-10·5 to 16·1)	76·1 (57·6 to 96·9)	33·7 (24·5 to 46·3)	32·1 (23·0 to 44·9)	**-56·1 (-67·6 to -38·0)**	-5·0 (-16·0 to 9·5)
Maternal disorders	2·4 (2·0 to 2·8)	3·0 (2·6 to 3·5)	2·5 (1·8 to 3·3)	**24·7 (2·8 to 55·3)**	-18·9 (-39·5 to 10·9)	91·7 (78·0 to 106·8)	81·9 (70·7 to 94·1)	60·6 (44·8 to 80·2)	-10·9 (-27·3 to 10·8)	-27·0 (-45·4 to 0·0)
Maternal hemorrhage	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·5)	9·0 (-23·7 to 53·6)	-17·4 (-45·3 to 27·6)	14·2 (10·5 to 18·8)	10·9 (8·5 to 13·4)	8·3 (5·4 to 11·9)	-23·0 (-45·1 to 9·8)	-25·8 (-50·6 to 14·9)
Maternal sepsis and other maternal infections	0·3 (0·2 to 0·4)	0·3 (0·3 to 0·4)	0·3 (0·2 to 0·4)	9·3 (-28·6 to 70·5)	-25·7 (-52·3 to 21·5)	11·7 (8·1 to 15·4)	9·1 (6·9 to 11·4)	6·2 (4·0 to 8·9)	-22·0 (-48·4 to 21·2)	-33·0 (-56·8 to 9·0)
Maternal hypertensive disorders	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·6)	0·4 (0·3 to 0·6)	43·9 (-0·5 to 113·0)	-17·1 (-46·6 to 23·4)	13·6 (9·7 to 18·0)	14·1 (11·4 to 17·2)	10·7 (7·0 to 15·3)	3·7 (-26·6 to 53·3)	-25·0 (-51·8 to 12·1)
Obstructed labor	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	11·3 (-26·1 to 83·2)	-12·5 (-46·2 to 43·9)	7·6 (4·8 to 10·5)	6·1 (4·3 to 8·2)	4·9 (3·2 to 7·0)	-20·3 (-47·1 to 32·2)	-20·9 (-51·2 to 30·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Complications of abortion	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	0·4 (0·2 to 0·5)	15·9 (-17·2 to 66·6)	-18·7 (-45·9 to 22·7)	14·2 (10·6 to 18·5)	11·7 (9·3 to 14·2)	8·6 (5·7 to 12·1)	-17·6 (-40·7 to 18·3)	-26·9 (-51·4 to 10·2)
Indirect maternal deaths	0·3 (0·2 to 0·4)	0·5 (0·4 to 0·6)	0·4 (0·2 to 0·5)	**69·9 (6·8 to 191·1)**	-27·4 (-52·8 to 15·0)	11·0 (6·7 to 16·2)	13·4 (10·8 to 16·6)	9·0 (5·9 to 13·1)	23·6 (-22·9 to 106·9)	-34·4 (-57·2 to 4·2)
Late maternal deaths	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	33·0 (-28·9 to 181·9)	-0·7 (-52·6 to 94·4)	4·9 (2·7 to 7·1)	4·6 (2·7 to 6·8)	4·2 (2·2 to 6·7)	-7·2 (-49·7 to 92·3)	-10·9 (-57·2 to 74·4)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**41·7 (6·7 to 87·0)**	-22·9 (-44·8 to 11·6)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	5·9 (-20·0 to 38·4)	-31·0 (-50·7 to 0·0)
Other maternal disorders	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	0·4 (0·2 to 0·5)	14·7 (-20·4 to 67·0)	-20·3 (-49·2 to 24·4)	14·4 (10·3 to 18·8)	11·8 (9·1 to 14·8)	8·7 (5·6 to 12·7)	-17·6 (-42·5 to 20·7)	-28·1 (-54·3 to 11·5)
Neonatal disorders	52·5 (47·1 to 58·0)	46·3 (40·5 to 53·1)	40·9 (35·0 to 47·5)	-12·2 (-22·3 to 2·0)	-11·9 (-23·6 to 3·6)	1525·4 (1372·8 to 1689·3)	1169·4 (1024·5 to 1345·9)	1016·3 (867·8 to 1179·9)	**-23·6 (-32·3 to -11·3)**	-13·4 (-25·0 to 1·9)
Preterm birth complications	26·9 (21·5 to 32·3)	22·8 (18·3 to 28·0)	18·9 (14·7 to 23·6)	-15·5 (-29·2 to 2·4)	-17·1 (-32·4 to 2·6)	779·1 (626·5 to 935·3)	576·4 (463·4 to 708·0)	470·4 (364·6 to 585·4)	**-26·0 (-38·0 to -10·6)**	-18·6 (-33·7 to 0·9)
Neonatal encephalopathy due to birth asphyxia and trauma	11·7 (8·4 to 15·6)	10·2 (8·1 to 12·7)	9·0 (6·8 to 11·8)	-13·4 (-34·8 to 17·9)	-11·7 (-30·5 to 16·4)	341·5 (247·8 to 451·6)	257·7 (203·9 to 320·4)	224·1 (167·8 to 293·4)	-24·8 (-43·1 to 1·7)	-13·3 (-31·8 to 14·1)
Neonatal sepsis and other neonatal infections	7·1 (4·1 to 11·0)	7·5 (4·7 to 11·7)	7·1 (4·2 to 10·7)	5·9 (-24·2 to 55·0)	-5·3 (-38·5 to 40·6)	203·4 (117·6 to 314·1)	187·0 (116·9 to 290·8)	176·6 (105·0 to 264·9)	-7·5 (-33·9 to 35·3)	-5·9 (-38·9 to 39·7)
Hemolytic disease and other neonatal jaundice	1·1 (0·4 to 2·4)	1·1 (0·6 to 2·1)	1·3 (0·6 to 2·3)	5·6 (-68·1 to 261·8)	11·2 (-48·0 to 193·5)	39·1 (13·8 to 81·4)	31·1 (15·4 to 58·9)	32·6 (16·2 to 58·0)	-16·9 (-74·0 to 196·8)	1·0 (-53·7 to 167·0)
Other neonatal disorders	5·6 (3·6 to 8·1)	4·6 (3·4 to 6·3)	4·5 (3·1 to 6·4)	-16·4 (-43·7 to 31·4)	-2·8 (-30·5 to 37·1)	162·3 (104·8 to 235·6)	117·2 (86·7 to 159·4)	112·6 (76·5 to 158·0)	-27·4 (-51·1 to 14·5)	-4·4 (-31·8 to 35·0)
Nutritional deficiencies	24·0 (19·2 to 30·0)	29·1 (22·7 to 36·4)	25·3 (19·6 to 32·9)	**21·3 (6·5 to 33·6)**	**-12·9 (-20·7 to -3·2)**	820·2 (658·1 to 1012·7)	787·1 (617·0 to 988·6)	633·8 (492·1 to 818·2)	-3·7 (-14·5 to 4·7)	**-19·6 (-26·3 to -10·9)**
Protein-energy malnutrition	10·4 (8·1 to 13·7)	11·9 (8·6 to 14·5)	8·5 (6·2 to 10·9)	16·2 (-15·3 to 47·5)	**-29·1 (-41·8 to -8·9)**	333·0 (262·6 to 439·9)	313·1 (226·2 to 378·6)	215·9 (157·6 to 277·4)	-5·2 (-29·6 to 18·9)	**-31·8 (-43·8 to -13·0)**
Iodine deficiency	0·6 (0·3 to 0·9)	0·6 (0·3 to 1·0)	0·5 (0·3 to 0·9)	3·9 (-32·0 to 57·0)	-14·1 (-41·8 to 38·1)	23·9 (13·6 to 38·6)	18·0 (9·9 to 29·7)	13·4 (7·6 to 22·5)	-24·8 (-51·3 to 13·7)	-26·0 (-50·0 to 18·6)
Vitamin A deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-15·1 (-33·2 to 7·0)	**-20·1 (-38·7 to -0·5)**	0·9 (0·5 to 1·3)	0·6 (0·3 to 0·9)	0·4 (0·2 to 0·6)	**-33·9 (-46·6 to -17·7)**	**-28·3 (-44·4 to -11·1)**
Iron-deficiency anemia	12·1 (8·5 to 17·0)	15·8 (10·8 to 22·6)	15·7 (10·6 to 22·5)	**30·2 (22·2 to 37·9)**	-0·9 (-4·6 to 2·1)	422·6 (301·9 to 586·6)	433·5 (298·8 to 618·6)	387·5 (263·5 to 556·2)	2·5 (-4·9 to 9·2)	**-10·6 (-14·0 to -7·8)**
Other nutritional deficiencies	0·9 (0·5 to 1·5)	0·7 (0·5 to 1·4)	0·6 (0·4 to 1·4)	-26·3 (-51·0 to 27·4)	-15·9 (-40·8 to 19·0)	39·9 (23·6 to 60·2)	21·9 (14·5 to 41·9)	16·7 (10·3 to 36·5)	**-47·8 (-63·2 to -8·1)**	-25·5 (-46·7 to 4·9)
Other communicable, maternal, neonatal, and nutritional diseases	6·4 (3·6 to 9·9)	3·9 (2·6 to 5·8)	3·8 (2·6 to 5·5)	-38·2 (-63·3 to 7·0)	-3·8 (-39·1 to 44·6)	208·2 (126·4 to 306·7)	107·5 (72·8 to 154·7)	94·7 (66·4 to 137·0)	**-48·0 (-67·9 to -15·1)**	-11·5 (-41·9 to 30·5)
Sexually transmitted diseases excluding HIV	4·2 (1·5 to 7·6)	1·8 (0·6 to 3·5)	1·5 (0·6 to 2·9)	-57·2 (-85·7 to 24·7)	-14·2 (-71·2 to 144·3)	126·9 (47·6 to 223·7)	48·4 (17·9 to 90·5)	38·4 (15·5 to 72·1)	**-62·3 (-86·1 to -0·5)**	-19·4 (-71·6 to 111·8)
Syphilis	3·7 (0·9 to 7·1)	1·2 (0·0 to 2·8)	0·8 (0·0 to 2·1)	-70·3 (-98·9 to 21·9)	-31·8 (-97·2 to 1563·2)	106·7 (27·5 to 204·8)	29·1 (1·4 to 68·8)	19·6 (1·1 to 51·0)	-74·0 (-98·7 to 4·7)	-33·0 (-96·8 to 1039·8)
Chlamydial infection	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·7)	**35·3 (8·5 to 72·7)**	9·2 (-12·8 to 39·9)	10·3 (6·0 to 16·7)	10·2 (6·0 to 17·0)	9·9 (5·8 to 16·1)	-1·8 (-20·7 to 24·4)	-3·3 (-22·3 to 22·9)
Gonococcal infection	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	18·1 (-17·6 to 62·9)	8·1 (-24·2 to 56·9)	2·5 (1·6 to 4·0)	2·2 (1·3 to 3·4)	2·1 (1·2 to 3·4)	-13·1 (-38·3 to 18·9)	-3·4 (-32·2 to 38·5)
Trichomoniasis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	21·4 (-42·7 to 126·9)	11·5 (-41·4 to 169·9)	1·3 (0·4 to 2·9)	1·1 (0·4 to 2·7)	1·1 (0·4 to 2·5)	-13·9 (-57·4 to 53·6)	-2·1 (-47·2 to 134·7)
Genital herpes	0·1 (0·0 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	**46·9 (33·4 to 59·2)**	**18·8 (8·7 to 29·1)**	5·6 (1·8 to 13·5)	5·4 (1·7 to 13·1)	5·4 (1·7 to 12·9)	-3·1 (-10·9 to 4·6)	-1·3 (-9·3 to 7·1)
Other sexually transmitted diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	14·8 (-23·6 to 50·1)	8·6 (-10·4 to 34·7)	0·5 (0·4 to 0·6)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·5)	-18·8 (-45·9 to 5·7)	-6·6 (-22·6 to 15·7)
Hepatitis	0·8 (0·7 to 0·9)	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·6)	**-47·6 (-56·4 to -38·0)**	16·0 (0·0 to 34·8)	31·0 (27·1 to 35·0)	11·8 (9·9 to 14·2)	12·1 (9·8 to 14·6)	**-62·0 (-67·9 to -55·3)**	2·0 (-11·7 to 18·4)
Hepatitis A	0·4 (0·2 to 0·5)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**-37·0 (-51·0 to -16·6)**	8·1 (-7·4 to 26·8)	12·1 (6·6 to 17·6)	6·1 (4·3 to 8·0)	6·0 (4·1 to 8·1)	**-48·9 (-60·5 to -32·4)**	-1·9 (-15·3 to 14·9)
Hepatitis B	0·3 (0·2 to 0·5)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**-52·7 (-62·6 to -37·3)**	9·0 (-15·4 to 39·6)	14·5 (9·6 to 20·1)	4·7 (3·3 to 6·6)	4·4 (2·8 to 6·4)	**-67·4 (-74·1 to -56·8)**	-8·5 (-28·6 to 17·1)
Hepatitis C	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-68·7 (-78·1 to -49·7)**	**107·9 (50·4 to 189·5)**	4·4 (1·3 to 9·0)	1·0 (0·4 to 1·9)	1·7 (0·6 to 3·3)	**-78·0 (-84·6 to -65·1)**	**75·3 (25·5 to 143·4)**
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	76·3 (-13·7 to 1225·5)	-4·6 (-20·8 to 26·9)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	9·7 (-46·8 to 792·6)	-25·2 (-39·7 to 2·5)
Other infectious diseases	1·5 (1·2 to 1·8)	1·7 (1·4 to 2·1)	1·8 (1·4 to 2·2)	18·4 (-1·1 to 40·4)	1·3 (-10·3 to 16·4)	50·3 (41·3 to 62·9)	47·3 (38·1 to 56·9)	44·1 (35·4 to 54·3)	-5·1 (-20·6 to 10·9)	-6·9 (-17·3 to 6·1)
Non-communicable diseases	358·6 (307·6 to 414·4)	514·5 (439·3 to 600·4)	625·0 (528·8 to 729·7)	**43·5 (38·2 to 48·7)**	**21·3 (15·7 to 28·7)**	19513·3 (17007·8 to 22257·6)	18307·4 (15774·9 to 21146·2)	18081·5 (15430·0 to 20977·7)	**-6·1 (-9·5 to -2·8)**	-1·4 (-6·2 to 5·0)
Neoplasms	41·6 (39·1 to 44·1)	61·5 (57·6 to 64·7)	78·0 (68·8 to 88·7)	**48·2 (36·3 to 60·4)**	**26·1 (11·4 to 44·9)**	2603·0 (2453·6 to 2772·1)	2380·6 (2234·2 to 2503·5)	2367·3 (2093·7 to 2689·9)	**-8·5 (-15·6 to -1·2)**	-1·1 (-12·6 to 13·6)
Esophageal cancer	0·5 (0·4 to 0·6)	0·8 (0·7 to 1·0)	1·2 (0·9 to 1·5)	**76·2 (35·4 to 107·9)**	**38·3 (17·6 to 65·9)**	36·5 (31·7 to 45·9)	36·5 (28·1 to 42·1)	37·9 (27·6 to 47·0)	3·2 (-20·6 to 22·3)	3·5 (-12·0 to 24·2)
Stomach cancer	4·4 (4·1 to 4·7)	6·5 (6·0 to 6·9)	8·0 (6·9 to 9·3)	**47·3 (33·0 to 62·5)**	**23·2 (5·8 to 45·7)**	310·2 (287·4 to 334·1)	266·9 (249·1 to 284·4)	251·8 (217·0 to 292·8)	**-13·7 (-22·4 to -4·8)**	-6·3 (-19·1 to 10·5)
Liver cancer	0·2 (0·2 to 0·2)	2·4 (2·2 to 2·6)	3·2 (2·7 to 3·7)	**1103·7 (973·9 to 1242·7)**	**31·9 (13·8 to 55·2)**	12·1 (11·0 to 13·1)	99·2 (91·8 to 107·2)	100·6 (85·8 to 116·2)	**726·2 (634·1 to 825·4)**	0·7 (-13·2 to 18·9)
Liver cancer due to hepatitis B	0·1 (0·0 to 0·1)	0·6 (0·4 to 0·9)	0·7 (0·4 to 1·1)	**1012·3 (564·5 to 1845·7)**	8·7 (-44·2 to 82·9)	3·1 (1·7 to 4·3)	24·3 (14·8 to 34·0)	21·0 (11·5 to 33·6)	**679·2 (337·9 to 1458·2)**	-13·4 (-55·4 to 47·8)
Liver cancer due to hepatitis C	0·0 (0·0 to 0·1)	0·8 (0·6 to 1·1)	1·6 (1·1 to 2·1)	**2554·1 (1222·9 to 4364·8)**	**86·4 (16·1 to 192·6)**	2·3 (1·5 to 3·5)	35·7 (25·7 to 47·4)	49·5 (34·7 to 65·6)	**1540·4 (731·5 to 2650·4)**	39·4 (-12·9 to 112·8)
Liver cancer due to alcohol use	0·1 (0·0 to 0·1)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·8)	**1001·0 (571·3 to 1570·6)**	8·1 (-31·7 to 61·1)	3·8 (2·8 to 4·8)	26·0 (18·1 to 33·7)	20·6 (14·0 to 27·0)	**591·9 (330·2 to 940·5)**	-20·0 (-49·4 to 18·6)
Liver cancer due to other causes	0·1 (0·0 to 0·1)	0·4 (0·2 to 0·5)	0·3 (0·2 to 0·4)	**508·1 (328·1 to 767·3)**	-7·3 (-39·2 to 41·3)	3·0 (2·4 to 3·7)	13·3 (9·2 to 17·8)	9·5 (6·7 to 13·1)	**348·6 (209·7 to 556·9)**	-28·5 (-54·4 to 13·3)
Larynx cancer	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·7)	0·7 (0·5 to 1·0)	**31·3 (14·1 to 51·5)**	**33·4 (10·9 to 64·9)**	30·1 (24·1 to 39·7)	23·3 (18·5 to 30·5)	23·5 (17·5 to 30·8)	**-22·8 (-32·9 to -10·2)**	0·1 (-16·7 to 23·6)
Tracheal, bronchus and lung cancer	4·9 (4·6 to 5·3)	5·6 (5·3 to 6·0)	7·3 (6·3 to 8·6)	**13·8 (2·5 to 26·8)**	**30·0 (12·1 to 53·8)**	354·3 (326·6 to 383·0)	241·6 (225·9 to 258·7)	237·6 (205·0 to 278·6)	**-31·8 (-38·6 to -24·1)**	-2·3 (-15·6 to 15·3)
Breast cancer	3·7 (3·3 to 4·1)	4·8 (4·3 to 5·3)	6·4 (5·1 to 8·0)	**29·0 (11·4 to 56·9)**	**33·6 (6·8 to 70·7)**	230·4 (203·7 to 257·0)	178·7 (161·4 to 198·2)	185·8 (149·4 to 233·8)	**-22·6 (-33·1 to -6·5)**	3·4 (-16·9 to 32·2)
Cervical cancer	4·1 (3·4 to 4·8)	5·0 (4·3 to 6·0)	5·3 (4·1 to 7·1)	**20·7 (4·4 to 42·2)**	5·2 (-19·6 to 43·1)	250·0 (207·8 to 290·0)	180·4 (155·1 to 214·8)	151·3 (115·7 to 200·9)	**-27·7 (-37·6 to -15·8)**	-17·0 (-36·0 to 12·0)
Uterine cancer	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·6)	0·6 (0·4 to 0·8)	**99·4 (25·4 to 137·5)**	**29·2 (3·4 to 60·6)**	18·7 (14·8 to 30·7)	20·5 (12·9 to 25·2)	19·8 (11·9 to 26·0)	16·7 (-26·7 to 39·7)	-3·7 (-22·2 to 19·5)
Prostate cancer	2·2 (1·5 to 3·1)	4·1 (2·7 to 5·8)	6·2 (4·0 to 9·2)	**93·0 (53·7 to 125·5)**	**45·4 (7·8 to 140·4)**	183·0 (126·4 to 267·3)	198·9 (130·8 to 280·8)	215·0 (138·2 to 321·5)	10·0 (-13·2 to 28·9)	5·5 (-21·9 to 73·3)
Colon and rectum cancer	3·2 (3·0 to 3·5)	4·7 (4·4 to 5·0)	6·4 (5·6 to 7·4)	**44·7 (31·4 to 59·7)**	**36·9 (19·4 to 59·2)**	230·9 (215·5 to 249·3)	196·5 (183·3 to 209·2)	203·5 (177·3 to 233·6)	**-14·9 (-22·9 to -6·2)**	3·1 (-10·0 to 20·1)
Lip and oral cavity cancer	0·6 (0·5 to 0·7)	0·7 (0·6 to 0·9)	0·9 (0·7 to 1·3)	**15·1 (0·5 to 49·0)**	**33·4 (16·1 to 56·2)**	40·5 (32·3 to 48·1)	28·4 (24·6 to 38·8)	28·8 (23·1 to 39·6)	**-32·0 (-40·8 to -11·8)**	0·9 (-12·0 to 18·1)
Nasopharynx cancer	0·3 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	-16·4 (-26·3 to 18·8)	**24·1 (2·2 to 51·8)**	16·4 (13·4 to 18·7)	8·7 (7·6 to 12·2)	8·5 (6·9 to 11·4)	**-49·5 (-55·7 to -27·6)**	-2·2 (-19·2 to 19·2)
Other pharynx cancer	0·3 (0·3 to 0·3)	0·4 (0·3 to 0·4)	0·5 (0·4 to 0·6)	**15·3 (2·3 to 40·1)**	**34·4 (12·5 to 63·6)**	21·4 (18·2 to 24·4)	14·7 (13·0 to 18·0)	15·1 (12·3 to 18·6)	**-31·6 (-39·4 to -16·5)**	1·7 (-14·6 to 24·2)
Gallbladder and biliary tract cancer	1·4 (0·8 to 1·6)	0·8 (0·7 to 1·3)	0·9 (0·6 to 1·5)	-48·6 (-55·7 to 35·5)	14·8 (-13·5 to 44·2)	103·4 (62·9 to 119·3)	34·4 (29·2 to 55·1)	29·2 (20·5 to 49·8)	**-70·3 (-74·4 to -20·3)**	-14·4 (-35·8 to 7·3)
Pancreatic cancer	0·5 (0·4 to 0·5)	2·0 (1·8 to 2·1)	2·7 (2·4 to 3·2)	**336·3 (287·4 to 385·5)**	**38·7 (19·9 to 61·5)**	32·8 (29·8 to 35·9)	84·6 (78·0 to 91·1)	87·8 (76·1 to 101·2)	**158·9 (129·2 to 188·5)**	3·4 (-10·7 to 19·9)
Malignant skin melanoma	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·7)	0·6 (0·5 to 1·0)	9·5 (-18·1 to 82·7)	31·0 (-16·3 to 112·1)	25·6 (19·4 to 34·2)	17·6 (13·7 to 28·0)	18·2 (13·9 to 28·9)	-33·6 (-50·6 to 11·3)	2·5 (-35·7 to 65·8)
Non-melanoma skin cancer	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	**57·6 (40·5 to 78·7)**	**40·3 (18·4 to 65·2)**	12·1 (9·5 to 16·5)	11·2 (8·8 to 15·4)	12·0 (9·4 to 16·8)	-7·4 (-18·2 to 4·8)	7·0 (-10·3 to 25·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Ovarian cancer	0·4 (0·4 to 0·5)	1·2 (1·1 to 1·3)	1·7 (1·4 to 2·1)	**186·2 (145·2 to 231·2)**	**39·6 (11·9 to 77·0)**	27·0 (24·0 to 30·6)	47·1 (42·3 to 51·9)	51·4 (41·2 to 63·8)	**74·6 (50·0 to 103·7)**	8·5 (-12·8 to 38·3)
Testicular cancer	0·0 (0·0 to 0·1)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**631·9 (0·3 to 970·4)**	7·1 (-20·8 to 61·9)	1·9 (1·0 to 4·0)	5·1 (1·8 to 8·0)	4·8 (1·9 to 8·0)	418·3 (-27·4 to 635·4)	-5·5 (-29·8 to 38·4)
Kidney cancer	0·9 (0·8 to 1·0)	1·1 (1·0 to 1·1)	1·5 (1·3 to 1·8)	**18·8 (8·3 to 33·5)**	**39·3 (18·9 to 64·6)**	57·1 (52·5 to 62·1)	41·7 (38·6 to 44·9)	45·3 (38·5 to 53·6)	**-27·2 (-34·0 to -18·4)**	8·3 (-7·6 to 27·8)
Bladder cancer	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·6)	0·7 (0·5 to 0·8)	**31·5 (10·3 to 51·2)**	**31·2 (13·3 to 52·7)**	29·5 (25·5 to 36·4)	22·0 (18·7 to 27·1)	21·6 (17·4 to 26·7)	**-24·7 (-36·9 to -13·2)**	-2·4 (-15·9 to 13·4)
Brain and nervous system cancer	0·6 (0·4 to 1·1)	3·1 (1·4 to 3·7)	3·7 (1·8 to 4·6)	**617·4 (37·8 to 715·5)**	**17·8 (2·4 to 38·8)**	25·7 (19·8 to 50·5)	99·5 (44·3 to 118·4)	99·4 (47·4 to 125·5)	411·3 (-3·2 to 475·5)	0·0 (-12·7 to 17·9)
Thyroid cancer	0·3 (0·2 to 0·3)	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·7)	**44·1 (27·2 to 70·8)**	**33·7 (11·4 to 63·0)**	18·5 (14·8 to 22·6)	15·9 (13·3 to 20·7)	16·5 (13·2 to 21·2)	-14·7 (-24·8 to 2·2)	3·8 (-13·3 to 25·9)
Mesothelioma	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (-14·4 to 15·6)	14·4 (-4·0 to 37·1)	4·0 (3·6 to 4·5)	2·4 (2·1 to 2·6)	2·1 (1·8 to 2·5)	**-40·8 (-49·5 to -31·8)**	-10·9 (-25·0 to 6·9)
Hodgkin lymphoma	0·1 (0·0 to 0·1)	0·3 (0·1 to 0·4)	0·3 (0·1 to 0·4)	**746·7 (1·5 to 895·2)**	8·6 (-8·1 to 33·3)	2·2 (1·4 to 4·9)	8·6 (3·3 to 11·2)	8·3 (3·1 to 11·1)	548·2 (-22·8 to 647·3)	-4·5 (-18·4 to 15·9)
Non-Hodgkin lymphoma	1·8 (1·6 to 2·3)	2·8 (2·2 to 3·3)	3·5 (2·7 to 4·3)	**54·1 (12·6 to 78·9)**	**25·5 (6·1 to 47·5)**	98·1 (84·9 to 125·3)	98·5 (80·4 to 115·7)	100·7 (78·9 to 123·5)	2·3 (-25·7 to 19·0)	2·0 (-14·9 to 20·0)
Multiple myeloma	0·5 (0·4 to 0·6)	0·9 (0·7 to 1·0)	1·2 (0·9 to 1·5)	**93·7 (48·8 to 128·9)**	**35·8 (15·5 to 62·2)**	33·1 (28·4 to 43·2)	37·0 (28·8 to 43·1)	37·7 (29·4 to 46·0)	14·2 (-12·5 to 35·4)	1·4 (-13·4 to 21·3)
Leukemia	4·7 (4·3 to 5·2)	5·7 (5·3 to 6·2)	6·4 (5·6 to 7·3)	**22·2 (9·2 to 37·3)**	11·0 (-1·8 to 27·7)	186·7 (172·4 to 203·0)	173·6 (160·4 to 186·8)	168·8 (148·0 to 192·1)	-7·2 (-15·7 to 3·4)	-3·2 (-14·5 to 11·0)
Other neoplasms	4·4 (3·8 to 5·1)	5·6 (5·0 to 6·6)	6·6 (5·6 to 8·2)	**26·6 (12·0 to 48·4)**	**17·7 (2·7 to 37·3)**	210·8 (182·5 to 244·0)	187·0 (167·4 to 221·0)	184·4 (155·3 to 228·0)	-11·8 (-21·2 to 2·2)	-1·9 (-14·1 to 15·1)
Cardiovascular diseases	56·3 (52·7 to 59·6)	68·5 (64·9 to 74·1)	90·5 (80·5 to 101·7)	**21·3 (13·6 to 32·7)**	**31·6 (17·1 to 49·2)**	4104·3 (3865·1 to 4320·7)	2923·3 (2774·4 to 3160·9)	2907·6 (2592·8 to 3256·4)	**-29·0 (-33·3 to -22·5)**	-0·8 (-11·5 to 12·0)
Rheumatic heart disease	2·0 (1·5 to 2·4)	1·6 (1·2 to 1·9)	1·5 (1·1 to 1·9)	**-20·2 (-31·7 to -8·6)**	-4·6 (-21·0 to 15·7)	92·3 (72·9 to 115·9)	49·5 (37·5 to 59·3)	40·2 (29·3 to 49·9)	**-46·3 (-54·1 to -38·5)**	**-19·3 (-33·2 to -2·6)**
Ischemic heart disease	28·1 (24·3 to 30·3)	31·4 (28·8 to 37·4)	43·7 (38·2 to 50·9)	**9·5 (0·7 to 40·0)**	**38·9 (19·7 to 59·5)**	2145·2 (1862·0 to 2312·3)	1378·6 (1261·5 to 1649·7)	1423·4 (1250·8 to 1659·9)	**-37·2 (-42·2 to -19·9)**	3·2 (-10·6 to 18·1)
Cerebrovascular disease	18·9 (16·9 to 21·1)	24·6 (22·1 to 27·2)	30·9 (26·6 to 35·9)	**30·5 (18·2 to 41·8)**	**25·1 (9·3 to 44·4)**	1407·6 (1264·2 to 1576·4)	1071·9 (959·1 to 1181·5)	1004·5 (869·4 to 1167·5)	**-23·5 (-31·7 to -17·1)**	-6·5 (-18·0 to 7·6)
Ischemic stroke	10·1 (6·6 to 12·1)	6·5 (4·5 to 11·2)	8·6 (5·8 to 14·8)	-46·7 (-60·3 to 40·5)	**32·4 (11·1 to 56·6)**	791·6 (528·2 to 948·8)	295·6 (202·7 to 508·0)	287·3 (194·0 to 495·5)	**-69·3 (-77·2 to -19·7)**	-2·2 (-18·2 to 16·2)
Hemorrhagic stroke	8·8 (7·1 to 12·7)	18·1 (12·9 to 21·1)	22·3 (15·6 to 27·5)	**133·6 (17·9 to 176·7)**	**22·7 (5·8 to 42·6)**	616·0 (486·8 to 921·1)	776·3 (544·9 to 909·7)	717·2 (498·0 to 885·7)	46·3 (-31·2 to 75·7)	-8·0 (-20·5 to 7·1)
Hypertensive heart disease	0·9 (0·5 to 1·4)	1·9 (1·3 to 2·3)	2·5 (1·7 to 3·3)	**111·8 (27·0 to 329·9)**	**31·1 (6·4 to 59·6)**	64·3 (37·8 to 108·0)	84·2 (58·7 to 103·8)	82·2 (55·1 to 106·9)	25·2 (-26·0 to 155·5)	-2·6 (-20·8 to 19·0)
Cardiomyopathy and myocarditis	1·8 (1·6 to 2·3)	2·7 (2·2 to 3·1)	3·6 (2·8 to 4·3)	**48·0 (20·1 to 68·3)**	**34·7 (12·2 to 58·0)**	96·9 (82·2 to 122·5)	93·2 (78·6 to 108·8)	102·3 (79·7 to 122·2)	-2·9 (-21·7 to 10·0)	9·7 (-8·1 to 29·3)
Atrial fibrillation and flutter	0·1 (0·0 to 0·1)	0·3 (0·2 to 0·5)	0·6 (0·4 to 0·8)	**406·8 (277·9 to 578·2)**	**63·6 (17·1 to 164·2)**	5·6 (3·6 to 8·6)	16·0 (11·2 to 22·7)	19·1 (13·7 to 26·3)	**187·9 (110·9 to 296·5)**	17·5 (-16·5 to 91·2)
Aortic aneurysm	0·7 (0·6 to 0·9)	1·0 (0·8 to 1·2)	1·4 (1·1 to 1·8)	**31·2 (15·8 to 60·0)**	**38·6 (17·1 to 70·3)**	53·7 (43·6 to 63·7)	41·3 (35·0 to 49·8)	43·5 (34·6 to 55·5)	**-23·6 (-32·6 to -6·6)**	4·6 (-11·7 to 28·1)
Peripheral vascular disease	0·2 (0·2 to 0·3)	0·3 (0·3 to 0·4)	0·5 (0·4 to 0·6)	**31·8 (4·6 to 65·4)**	**53·9 (22·4 to 89·0)**	21·0 (16·9 to 26·6)	15·3 (12·9 to 17·9)	16·8 (13·3 to 20·8)	**-27·0 (-43·0 to -6·9)**	9·9 (-12·8 to 35·6)
Endocarditis	0·6 (0·4 to 0·8)	0·7 (0·5 to 0·9)	0·8 (0·6 to 1·0)	**31·2 (1·0 to 59·3)**	10·2 (-12·0 to 43·1)	26·6 (20·4 to 38·1)	24·0 (18·1 to 30·8)	22·3 (15·5 to 29·0)	-7·5 (-30·0 to 11·1)	-7·3 (-25·8 to 19·5)
Other cardiovascular and circulatory diseases	3·1 (2·6 to 3·6)	4·0 (3·3 to 4·8)	5·2 (4·0 to 6·3)	**28·4 (7·9 to 54·8)**	**30·0 (6·3 to 58·2)**	191·1 (158·5 to 225·1)	149·5 (122·4 to 178·2)	153·4 (119·3 to 186·5)	**-21·9 (-35·3 to -7·1)**	2·8 (-15·7 to 24·4)
Chronic respiratory diseases	30·0 (24·6 to 36·4)	37·5 (30·2 to 46·1)	43·1 (34·8 to 53·0)	**24·9 (14·3 to 36·2)**	**14·8 (6·0 to 24·3)**	1534·2 (1292·3 to 1824·7)	1327·2 (1083·2 to 1607·0)	1248·0 (1021·6 to 1515·0)	**-13·7 (-20·0 to -6·3)**	-6·2 (-13·3 to 1·2)
Chronic obstructive pulmonary disease	13·8 (11·7 to 16·0)	18·6 (15·3 to 22·6)	23·1 (18·7 to 28·0)	**34·6 (20·4 to 51·8)**	**24·2 (11·8 to 35·2)**	858·6 (742·9 to 988·2)	743·6 (617·5 to 896·7)	712·7 (583·6 to 859·5)	**-13·6 (-21·5 to -4·1)**	-4·1 (-13·4 to 4·6)
Pneumoconiosis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	-5·7 (-21·1 to 23·6)	**27·6 (4·5 to 57·8)**	7·5 (5·4 to 10·5)	4·6 (3·3 to 6·2)	4·7 (3·3 to 6·5)	**-39·2 (-49·7 to -16·2)**	1·7 (-17·3 to 26·9)
Silicosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-17·3 (-33·1 to 6·7)	10·8 (-7·1 to 33·7)	0·6 (0·4 to 0·8)	0·4 (0·3 to 0·5)	0·3 (0·3 to 0·4)	**-40·1 (-51·7 to -21·6)**	-3·1 (-18·7 to 16·6)
Asbestosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-5·0 (-24·5 to 28·9)	**26·6 (0·5 to 58·2)**	1·4 (1·0 to 2·0)	0·9 (0·6 to 1·2)	0·9 (0·6 to 1·3)	**-37·6 (-52·1 to -9·7)**	1·2 (-20·2 to 28·5)
Coal workers pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-13·1 (-32·4 to 24·3)	20·9 (-2·3 to 51·3)	1·1 (0·7 to 1·6)	0·6 (0·5 to 0·9)	0·6 (0·4 to 0·9)	**-40·9 (-54·3 to -8·9)**	-1·2 (-21·0 to 25·1)
Other pneumoconiosis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-0·8 (-18·2 to 30·0)	**32·7 (6·1 to 66·8)**	4·5 (3·2 to 6·3)	2·8 (2·0 to 3·7)	2·9 (2·0 to 4·0)	**-38·8 (-50·1 to -17·2)**	3·1 (-17·7 to 30·5)
Asthma	14·5 (10·6 to 19·3)	16·7 (11·9 to 22·6)	17·5 (12·4 to 23·8)	**14·9 (2·4 to 29·4)**	4·4 (-6·1 to 18·8)	590·5 (434·6 to 785·4)	507·8 (362·7 to 682·9)	461·6 (327·0 to 622·2)	**-14·2 (-23·5 to -4·5)**	-9·4 (-18·3 to 2·3)
Interstitial lung disease and pulmonary sarcoidosis	0·6 (0·5 to 0·8)	0·9 (0·7 to 1·3)	1·3 (0·9 to 1·7)	**44·1 (16·3 to 83·2)**	**33·8 (12·8 to 60·7)**	36·4 (25·8 to 47·1)	35·0 (26·4 to 46·6)	37·3 (27·9 to 50·7)	-3·8 (-22·0 to 18·4)	6·6 (-11·3 to 28·7)
Other chronic respiratory diseases	1·0 (0·7 to 1·2)	1·1 (0·9 to 1·4)	1·1 (0·9 to 1·5)	14·4 (-12·5 to 46·6)	3·2 (-13·9 to 22·6)	41·1 (31·2 to 53·9)	36·2 (27·9 to 47·6)	31·7 (24·3 to 41·5)	-11·4 (-31·2 to 11·9)	-12·5 (-27·6 to 4·1)
Cirrhosis	4·3 (3·9 to 4·6)	7·9 (7·4 to 8·3)	10·2 (8·8 to 11·9)	**85·0 (68·0 to 103·0)**	**29·4 (11·9 to 52·3)**	265·7 (245·9 to 287·6)	304·2 (285·0 to 322·3)	307·3 (266·6 to 358·2)	**14·5 (4·0 to 25·9)**	0·6 (-13·0 to 18·1)
Cirrhosis due to hepatitis B	0·1 (0·1 to 0·1)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·5)	**118·2 (44·4 to 254·0)**	32·8 (-26·7 to 122·5)	7·0 (5·0 to 9·4)	9·5 (6·4 to 13·1)	9·7 (5·5 to 13·9)	35·4 (-12·9 to 121·4)	0·8 (-42·8 to 70·7)
Cirrhosis due to hepatitis C	1·5 (1·1 to 1·8)	2·8 (2·2 to 3·4)	3·7 (2·7 to 4·8)	**92·5 (32·6 to 163·3)**	31·4 (-11·2 to 86·4)	95·8 (71·2 to 118·0)	111·8 (85·7 to 135·6)	113·8 (83·5 to 144·8)	19·1 (-19·7 to 62·8)	1·9 (-30·5 to 46·3)
Cirrhosis due to alcohol use	2·0 (1·7 to 2·3)	3·6 (3·1 to 4·3)	4·5 (3·6 to 5·8)	**83·1 (45·4 to 136·3)**	24·0 (-3·9 to 69·4)	130·5 (111·9 to 153·2)	144·1 (122·6 to 169·9)	137·6 (109·0 to 176·6)	9·9 (-12·4 to 42·1)	-6·1 (-26·5 to 28·6)
Cirrhosis due to other causes	0·7 (0·6 to 0·9)	1·2 (1·0 to 1·5)	1·7 (1·2 to 2·2)	**71·1 (29·8 to 124·0)**	38·7 (-0·1 to 97·7)	32·4 (25·0 to 41·1)	38·8 (30·8 to 48·3)	46·2 (33·5 to 61·8)	19·3 (-14·8 to 64·6)	18·2 (-16·3 to 71·0)
Digestive diseases	8·4 (7·2 to 9·2)	9·2 (8·3 to 10·5)	11·3 (9·8 to 13·2)	7·6 (-0·7 to 30·9)	**22·8 (12·4 to 35·2)**	505·9 (441·2 to 552·2)	346·4 (312·2 to 395·9)	337·8 (292·9 to 394·0)	**-32·6 (-37·5 to -18·4)**	-2·8 (-10·8 to 6·9)
Peptic ulcer disease	2·1 (1·7 to 2·4)	1·7 (1·5 to 2·1)	2·0 (1·6 to 2·6)	-17·9 (-27·1 to 10·2)	**13·5 (0·6 to 32·3)**	144·3 (117·8 to 167·6)	72·8 (62·0 to 88·6)	63·2 (51·4 to 82·0)	**-50·8 (-56·3 to -34·9)**	-13·8 (-23·7 to 0·3)
Gastritis and duodenitis	0·3 (0·2 to 0·4)	0·3 (0·3 to 0·5)	0·4 (0·3 to 0·6)	4·2 (-11·5 to 25·4)	**26·8 (9·7 to 45·4)**	16·7 (12·9 to 21·8)	12·1 (9·4 to 16·4)	12·5 (9·6 to 16·4)	**-27·9 (-36·7 to -16·1)**	3·5 (-9·5 to 17·3)
Appendicitis	0·8 (0·6 to 1·0)	0·6 (0·5 to 0·7)	0·6 (0·4 to 0·8)	**-30·3 (-41·4 to -4·9)**	-3·1 (-20·4 to 18·5)	37·2 (27·7 to 44·4)	18·6 (14·8 to 23·5)	15·4 (11·8 to 20·4)	**-50·9 (-58·5 to -33·5)**	-17·5 (-32·3 to 0·5)
Paralytic ileus and intestinal obstruction	0·3 (0·1 to 0·6)	1·0 (0·3 to 1·4)	1·2 (0·4 to 1·8)	701·1 (-4·8 to 921·5)	**23·7 (6·3 to 49·3)**	13·6 (6·4 to 33·1)	34·8 (11·9 to 49·8)	34·9 (12·8 to 52·6)	494·7 (-34·7 to 626·3)	0·3 (-13·7 to 21·9)
Inguinal, femoral, and abdominal hernia	1·5 (0·9 to 1·9)	0·6 (0·4 to 1·1)	0·6 (0·3 to 1·1)	**-71·8 (-77·0 to -5·2)**	-8·6 (-35·2 to 33·1)	85·2 (49·9 to 107·2)	23·4 (15·0 to 43·6)	17·2 (9·8 to 33·7)	**-81·3 (-84·6 to -37·1)**	-27·4 (-48·1 to 5·6)
Inflammatory bowel disease	0·9 (0·7 to 1·1)	1·4 (1·1 to 1·8)	1·8 (1·3 to 2·3)	**63·1 (39·1 to 80·7)**	**25·7 (14·9 to 38·1)**	45·9 (34·8 to 58·9)	48·5 (36·7 to 61·6)	49·7 (36·7 to 64·3)	7·5 (-9·7 to 17·9)	2·4 (-6·3 to 12·9)
Vascular intestinal disorders	0·5 (0·3 to 0·8)	0·7 (0·4 to 1·0)	0·9 (0·6 to 1·5)	**20·0 (2·8 to 56·1)**	**44·0 (18·9 to 71·5)**	39·3 (24·3 to 60·5)	28·0 (17·2 to 43·4)	30·3 (18·4 to 48·6)	**-29·7 (-40·5 to -8·1)**	8·6 (-10·7 to 29·8)
Gallbladder and biliary diseases	1·0 (0·8 to 1·2)	1·0 (0·8 to 1·3)	1·3 (1·1 to 1·8)	-7·9 (-20·2 to 43·6)	**29·8 (13·0 to 51·0)**	66·7 (51·7 to 77·9)	38·5 (32·7 to 53·1)	39·1 (32·2 to 53·8)	**-44·7 (-52·4 to -14·4)**	1·4 (-12·7 to 17·3)
Pancreatitis	0·6 (0·4 to 0·8)	0·7 (0·6 to 1·0)	1·0 (0·8 to 1·4)	**21·4 (4·1 to 56·7)**	**38·4 (15·3 to 67·3)**	34·3 (25·7 to 43·2)	26·5 (21·5 to 35·0)	29·6 (22·6 to 39·9)	**-23·7 (-34·0 to -2·7)**	11·4 (-6·6 to 34·8)
Other digestive diseases	0·4 (0·3 to 0·5)	1·1 (1·0 to 1·4)	1·5 (1·2 to 1·9)	**196·4 (114·7 to 262·8)**	**33·9 (17·7 to 53·4)**	22·7 (18·7 to 31·2)	43·0 (35·9 to 51·3)	45·7 (36·9 to 56·3)	**93·0 (35·4 to 131·8)**	6·1 (-7·0 to 22·0)
Neurological disorders	21·3 (16·1 to 27·8)	34·5 (26·5 to 44·0)	41·3 (31·3 to 52·2)	**61·4 (36·5 to 91·6)**	**19·4 (2·6 to 39·1)**	1179·8 (924·3 to 1487·6)	1238·2 (973·8 to 1543·0)	1199·7 (926·7 to 1505·9)	4·9 (-8·9 to 21·2)	-3·4 (-15·5 to 10·9)
Alzheimer disease and other dementias	4·6 (3·8 to 5·4)	8·5 (7·2 to 10·0)	11·9 (9·6 to 14·3)	**85·2 (57·3 to 126·2)**	**39·4 (16·6 to 66·4)**	418·7 (342·6 to 498·1)	421·6 (357·4 to 492·4)	416·4 (336·1 to 504·6)	0·2 (-14·9 to 22·8)	-1·1 (-17·3 to 17·9)
Parkinson disease	0·2 (0·2 to 0·4)	0·8 (0·6 to 1·0)	1·1 (0·8 to 1·4)	**268·7 (71·7 to 328·4)**	**32·4 (11·3 to 60·9)**	20·3 (17·2 to 30·3)	40·7 (27·7 to 46·2)	39·3 (27·2 to 47·0)	114·5 (-1·5 to 150·4)	-4·0 (-19·5 to 16·8)
Epilepsy	6·2 (4·2 to 8·5)	8·6 (5·9 to 12·3)	9·1 (6·0 to 12·8)	39·0 (-5·5 to 112·0)	5·9 (-31·1 to 56·3)	250·4 (173·2 to 342·5)	257·2 (174·6 to 365·0)	234·6 (155·1 to 330·4)	2·1 (-30·6 to 56·3)	-7·7 (-39·9 to 36·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Multiple sclerosis	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**59·4 (34·6 to 91·1)**	**24·5 (4·9 to 55·5)**	7·5 (5·6 to 10·6)	7·3 (5·7 to 10·8)	7·4 (5·6 to 12·2)	-2·6 (-17·9 to 17·6)	0·4 (-15·1 to 24·8)
Migraine	6·6 (3·6 to 10·7)	10·3 (6·1 to 15·4)	11·6 (6·5 to 17·6)	**55·2 (10·5 to 148·0)**	10·5 (-20·3 to 58·9)	294·2 (168·7 to 461·5)	312·7 (182·9 to 463·9)	299·0 (168·1 to 455·5)	4·6 (-21·9 to 57·4)	-5·6 (-31·1 to 31·6)
Tension-type headache	0·7 (0·3 to 1·3)	1·1 (0·5 to 1·9)	1·3 (0·6 to 2·2)	**52·7 (25·9 to 85·3)**	**16·4 (4·0 to 29·0)**	31·8 (14·9 to 58·2)	33·2 (16·0 to 58·1)	32·9 (15·9 to 58·4)	5·1 (-12·2 to 24·9)	-0·7 (-11·0 to 9·6)
Medication overuse headache	1·6 (0·9 to 2·5)	3·1 (1·6 to 4·8)	4·1 (2·3 to 6·5)	**89·0 (45·8 to 147·3)**	33·5 (-5·2 to 79·6)	80·9 (45·4 to 126·5)	100·8 (54·1 to 156·9)	111·2 (63·3 to 175·3)	24·3 (-4·3 to 60·2)	10·5 (-19·9 to 47·7)
Other neurological disorders	1·3 (1·1 to 1·6)	1·7 (1·4 to 2·0)	2·0 (1·6 to 2·4)	**37·2 (11·7 to 62·4)**	13·8 (-2·6 to 34·3)	76·0 (58·8 to 98·4)	64·7 (52·8 to 77·6)	58·9 (47·9 to 72·2)	-14·1 (-32·5 to 5·6)	-9·2 (-23·4 to 8·8)
Mental and substance use disorders	60·1 (42·2 to 81·4)	84·0 (58·9 to 114·4)	97·8 (68·8 to 132·6)	**40·0 (34·6 to 45·1)**	**16·3 (13·1 to 19·9)**	2578·6 (1818·0 to 3486·6)	2551·2 (1788·6 to 3465·9)	2543·5 (1785·9 to 3441·4)	-1·0 (-4·2 to 1·9)	-0·3 (-2·7 to 2·4)
Schizophrenia	3·8 (2·8 to 4·7)	6·0 (4·4 to 7·2)	7·1 (5·2 to 8·7)	**54·5 (43·7 to 65·7)**	**19·8 (12·1 to 27·7)**	188·9 (138·4 to 228·0)	188·7 (139·5 to 228·5)	188·0 (137·0 to 227·5)	-0·1 (-6·8 to 6·5)	-0·4 (-6·3 to 6·2)
Alcohol use disorders	2·4 (1·7 to 3·3)	3·5 (2·5 to 4·7)	4·2 (2·9 to 5·7)	**45·0 (32·3 to 61·6)**	**19·8 (10·3 to 30·9)**	114·0 (83·6 to 153·3)	108·2 (79·2 to 148·1)	109·4 (78·3 to 148·5)	-5·3 (-13·3 to 4·9)	0·9 (-7·1 to 10·2)
Drug use disorders	3·3 (2·2 to 4·5)	5·5 (4·0 to 7·3)	6·3 (4·5 to 8·5)	**67·0 (40·2 to 100·4)**	14·6 (-2·5 to 33·5)	134·6 (91·0 to 183·8)	159·3 (116·9 to 208·9)	159·5 (113·0 to 212·5)	**18·6 (0·3 to 42·2)**	0·2 (-14·3 to 16·1)
Opioid use disorders	0·7 (0·3 to 1·2)	1·5 (0·9 to 2·3)	1·6 (0·8 to 2·5)	**116·4 (77·3 to 191·1)**	5·6 (-13·5 to 22·0)	33·6 (16·4 to 57·2)	44·8 (28·1 to 68·1)	40·2 (21·5 to 64·6)	**34·9 (11·7 to 80·9)**	-10·8 (-26·3 to 3·2)
Cocaine use disorders	0·6 (0·4 to 0·9)	0·9 (0·6 to 1·3)	1·1 (0·6 to 1·5)	**46·8 (1·7 to 129·0)**	19·4 (-15·9 to 65·0)	24·6 (15·2 to 37·2)	25·4 (16·1 to 37·4)	26·4 (16·3 to 38·7)	2·4 (-28·4 to 55·9)	4·2 (-25·4 to 43·1)
Amphetamine use disorders	0·6 (0·4 to 0·9)	0·8 (0·5 to 1·2)	0·9 (0·6 to 1·3)	**31·1 (11·7 to 53·9)**	11·5 (-5·5 to 30·1)	22·2 (13·8 to 33·1)	22·5 (14·1 to 33·3)	22·6 (14·4 to 32·9)	1·2 (-13·5 to 18·0)	0·5 (-14·6 to 16·9)
Cannabis use disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**33·5 (11·4 to 60·1)**	8·4 (-11·6 to 31·7)	3·2 (2·0 to 4·7)	3·3 (2·1 to 4·8)	3·2 (2·0 to 4·7)	3·1 (-13·7 to 22·4)	-2·7 (-20·3 to 17·7)
Other drug use disorders	1·3 (0·9 to 1·9)	2·2 (1·6 to 3·0)	2·7 (1·9 to 3·6)	**68·8 (25·1 to 129·1)**	20·8 (-8·1 to 55·7)	51·0 (34·0 to 73·4)	63·3 (45·6 to 86·2)	67·1 (48·8 to 91·0)	23·7 (-7·7 to 66·8)	6·8 (-18·3 to 36·9)
Depressive disorders	24·7 (14·4 to 38·2)	34·1 (18·8 to 53·4)	40·1 (21·9 to 63·3)	**38·2 (22·6 to 47·7)**	**17·6 (9·5 to 24·3)**	1095·2 (639·5 to 1702·9)	1059·5 (580·6 to 1668·9)	1057·8 (572·3 to 1680·2)	-2·9 (-13·0 to 2·8)	-0·3 (-5·5 to 5·2)
Major depressive disorder	22·2 (12·5 to 35·3)	30·2 (15·4 to 48·8)	35·4 (17·9 to 57·4)	**36·6 (18·6 to 46·9)**	**17·0 (7·2 to 24·8)**	968·0 (523·1 to 1543·8)	932·3 (477·4 to 1513·6)	930·3 (464·7 to 1512·6)	-3·3 (-15·6 to 3·1)	-0·3 (-6·7 to 5·9)
Dysthymia	2·5 (1·6 to 3·7)	3·9 (2·5 to 5·6)	4·7 (3·0 to 6·8)	**53·1 (47·7 to 59·8)**	**21·5 (18·0 to 25·6)**	127·2 (81·7 to 186·1)	127·2 (81·8 to 184·6)	127·4 (83·1 to 185·5)	0·0 (-2·4 to 2·3)	0·1 (-2·1 to 2·6)
Bipolar disorder	3·8 (2·3 to 5·9)	5·6 (3·4 to 8·5)	6·6 (4·0 to 10·1)	**44·5 (33·1 to 55·2)**	**18·4 (11·1 to 27·7)**	173·3 (106·1 to 263·1)	171·3 (104·3 to 260·0)	172·8 (105·7 to 264·2)	-1·1 (-8·0 to 5·3)	0·7 (-5·2 to 7·9)
Anxiety disorders	9·6 (5·7 to 14·8)	13·5 (8·1 to 20·3)	15·7 (9·5 to 23·6)	**40·6 (33·8 to 47·8)**	**16·6 (12·5 to 20·4)**	406·4 (245·7 to 606·5)	406·4 (245·6 to 608·0)	406·7 (247·7 to 609·0)	0·0 (-2·4 to 2·4)	0·0 (-2·2 to 2·3)
Eating disorders	0·8 (0·5 to 1·2)	1·0 (0·6 to 1·6)	1·1 (0·7 to 1·8)	**29·4 (19·0 to 40·4)**	**11·6 (2·9 to 20·6)**	27·4 (16·5 to 43·2)	27·5 (16·5 to 42·8)	27·9 (16·9 to 43·6)	0·4 (-6·8 to 9·1)	1·5 (-6·2 to 9·8)
Anorexia nervosa	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**30·8 (5·8 to 63·2)**	19·3 (-1·1 to 49·2)	4·6 (2·9 to 6·9)	4·8 (3·1 to 7·2)	5·2 (3·5 to 7·4)	3·0 (-16·4 to 28·6)	8·2 (-10·1 to 35·2)
Bulimia nervosa	0·7 (0·4 to 1·1)	0·9 (0·5 to 1·4)	0·9 (0·5 to 1·5)	**28·9 (18·0 to 40·4)**	**10·0 (0·7 to 19·4)**	22·8 (13·0 to 37·3)	22·8 (12·8 to 37·4)	22·8 (12·7 to 37·2)	-0·1 (-7·5 to 8·5)	0·1 (-8·4 to 8·7)
Autistic spectrum disorders	3·0 (2·1 to 4·0)	4·0 (2·8 to 5·4)	4·5 (3·1 to 6·2)	**34·0 (29·3 to 38·9)**	**14·2 (10·2 to 18·1)**	115·3 (80·3 to 155·0)	115·6 (80·4 to 156·9)	115·8 (79·8 to 157·0)	0·2 (-3·0 to 3·9)	0·2 (-3·2 to 3·4)
Autism	1·9 (1·3 to 2·6)	2·5 (1·7 to 3·4)	2·8 (1·9 to 3·9)	**34·0 (27·5 to 41·2)**	**14·3 (8·8 to 19·7)**	72·3 (48·7 to 99·4)	72·5 (49·0 to 99·6)	72·6 (49·0 to 99·6)	0·2 (-4·3 to 4·8)	0·3 (-4·4 to 4·8)
Asperger syndrome	1·1 (0·8 to 1·5)	1·5 (1·0 to 2·1)	1·7 (1·2 to 2·4)	**33·9 (28·0 to 39·4)**	**14·1 (9·4 to 18·8)**	42·9 (29·8 to 60·1)	43·1 (30·0 to 60·4)	43·1 (30·0 to 60·5)	0·3 (-3·8 to 4·3)	0·1 (-3·6 to 4·3)
Attention-deficit/hyperactivity disorder	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	**16·7 (9·2 to 24·5)**	**8·6 (1·7 to 15·7)**	7·8 (4·6 to 12·0)	7·8 (4·7 to 11·9)	7·8 (4·5 to 11·9)	0·2 (-6·3 to 7·0)	0·1 (-6·3 to 6·6)
Conduct disorder	3·4 (2·1 to 5·0)	4·0 (2·5 to 5·8)	4·3 (2·7 to 6·3)	**15·5 (10·9 to 20·6)**	**9·4 (4·8 to 13·8)**	102·2 (63·5 to 148·3)	102·5 (64·7 to 149·4)	102·7 (63·8 to 149·1)	0·2 (-3·9 to 4·7)	0·1 (-4·0 to 4·2)
Idiopathic intellectual disability	2·2 (1·5 to 3·2)	2·6 (1·7 to 3·8)	2·6 (1·7 to 3·8)	**18·5 (2·1 to 38·9)**	0·0 (-15·8 to 16·5)	85·8 (57·5 to 121·9)	76·4 (49·4 to 110·4)	67·1 (43·0 to 97·0)	-11·1 (-23·4 to 3·6)	-12·1 (-25·8 to 2·3)
Other mental and substance use disorders	2·7 (1·8 to 3·6)	4·0 (2·8 to 5·5)	4·8 (3·3 to 6·5)	**50·2 (43·9 to 57·2)**	**19·2 (14·4 to 23·9)**	127·6 (87·3 to 171·1)	128·1 (87·1 to 172·5)	128·1 (86·8 to 171·7)	0·3 (-3·3 to 4·3)	0·0 (-3·7 to 3·7)
Diabetes, urogenital, blood, and endocrine diseases	32·0 (27·2 to 37·7)	57·7 (48·8 to 67·5)	73·9 (61·9 to 86·8)	**80·7 (66·7 to 95·4)**	**27·8 (17·0 to 40·3)**	1773·4 (1522·0 to 2063·6)	2141·3 (1826·3 to 2483·3)	2184·7 (1843·7 to 2567·2)	**21·2 (8·8 to 31·2)**	1·9 (-6·9 to 11·9)
Diabetes mellitus	12·0 (9·9 to 14·7)	25·0 (20·4 to 30·4)	33·8 (27·2 to 41·4)	**107·5 (84·0 to 137·0)**	**35·1 (18·5 to 54·7)**	801·1 (668·4 to 970·8)	1004·9 (831·5 to 1202·7)	1039·9 (844·4 to 1257·5)	**25·5 (10·4 to 43·3)**	3·3 (-9·2 to 18·0)
Acute glomerulonephritis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-17·2 (-32·5 to 4·9)	4·0 (-13·0 to 29·4)	3·4 (2·7 to 4·1)	2·1 (1·8 to 2·7)	2·0 (1·6 to 2·6)	**-36·7 (-47·9 to -20·7)**	-7·1 (-22·1 to 14·1)
Chronic kidney disease	8·6 (7·6 to 10·0)	18·6 (14·7 to 20·6)	23·9 (19·9 to 27·7)	**119·4 (64·6 to 139·0)**	**28·0 (14·1 to 49·5)**	475·7 (425·5 to 560·7)	691·8 (533·0 to 762·7)	710·4 (588·7 to 819·1)	**49·0 (6·1 to 61·4)**	2·2 (-9·1 to 20·4)
Chronic kidney disease due to diabetes mellitus	2·5 (2·0 to 3·0)	6·1 (4·4 to 6·9)	8·9 (6·9 to 10·8)	**150·3 (74·4 to 187·9)**	**46·8 (24·7 to 77·3)**	166·5 (135·0 to 200·9)	249·2 (176·5 to 281·4)	279·4 (216·0 to 336·8)	**52·3 (4·7 to 76·2)**	11·7 (-5·5 to 35·3)
Chronic kidney disease due to hypertension	1·9 (1·5 to 2·3)	3·3 (2·4 to 4·1)	4·5 (3·2 to 5·6)	**75·9 (43·1 to 102·5)**	**35·3 (17·7 to 57·5)**	106·8 (84·0 to 134·5)	120·6 (87·7 to 151·1)	130·8 (93·6 to 164·0)	14·1 (-11·2 to 32·6)	8·2 (-6·7 to 26·6)
Chronic kidney disease due to glomerulonephritis	1·5 (1·3 to 1·8)	1·7 (1·4 to 2·1)	2·1 (1·6 to 2·6)	13·5 (-7·7 to 32·6)	**20·8 (6·6 to 39·2)**	61·8 (51·1 to 74·8)	51·7 (40·3 to 62·3)	54·8 (42·2 to 68·4)	**-15·4 (-34·2 to -2·3)**	5·5 (-6·6 to 22·4)
Chronic kidney disease due to other causes	2·8 (2·3 to 3·4)	7·5 (5·0 to 8·6)	8·4 (5·7 to 10·3)	**181·3 (75·7 to 222·1)**	11·1 (-9·7 to 44·6)	140·6 (116·4 to 184·0)	270·3 (174·8 to 309·8)	245·5 (164·9 to 304·4)	**100·3 (10·5 to 133·6)**	-9·8 (-27·6 to 18·6)
Urinary diseases and male infertility	1·3 (1·0 to 1·7)	2·7 (2·0 to 3·3)	3·5 (2·4 to 4·4)	**115·1 (48·2 to 142·3)**	**30·1 (15·9 to 44·5)**	85·5 (65·1 to 109·9)	107·6 (79·7 to 135·3)	108·5 (75·9 to 137·8)	30·2 (-6·8 to 49·3)	0·7 (-10·7 to 12·6)
Interstitial nephritis and urinary tract infections	0·4 (0·3 to 0·6)	1·0 (0·6 to 1·2)	1·3 (0·7 to 1·6)	**188·9 (16·2 to 237·1)**	**29·5 (12·1 to 52·7)**	23·3 (19·0 to 35·0)	37·4 (21·5 to 45·2)	38·5 (21·7 to 48·6)	89·5 (-27·4 to 123·6)	2·3 (-12·1 to 21·3)
Urolithiasis	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	**141·6 (74·1 to 188·5)**	**26·0 (11·2 to 50·3)**	8·1 (5·4 to 12·9)	11·8 (7·1 to 19·5)	11·6 (6·6 to 18·7)	**47·7 (7·3 to 73·0)**	-3·2 (-14·8 to 15·3)
Benign prostatic hyperplasia	0·5 (0·3 to 0·7)	0·8 (0·5 to 1·1)	1·0 (0·6 to 1·5)	**68·4 (36·9 to 114·1)**	**29·7 (8·2 to 65·9)**	37·5 (23·7 to 54·3)	36·6 (23·3 to 52·3)	35·1 (22·4 to 50·5)	-2·5 (-21·6 to 25·3)	-5·1 (-21·2 to 22·3)
Male infertility due to other causes	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	36·6 (-7·4 to 92·2)	19·0 (-20·2 to 68·6)	3·1 (1·2 to 6·9)	2·9 (1·2 to 6·1)	3·1 (1·2 to 6·6)	-5·8 (-36·8 to 32·3)	5·4 (-29·8 to 49·3)
Other urinary diseases	0·2 (0·2 to 0·3)	0·5 (0·4 to 0·7)	0·7 (0·5 to 0·9)	**124·6 (43·9 to 184·3)**	**32·7 (8·8 to 57·3)**	13·5 (10·1 to 19·6)	18·9 (13·6 to 26·4)	20·3 (13·8 to 27·5)	44·7 (-5·6 to 86·8)	8·1 (-12·9 to 27·6)
Gynecological diseases	3·0 (1·9 to 4·5)	4·5 (2·9 to 6·8)	5·1 (3·2 to 7·7)	**50·8 (33·4 to 72·2)**	12·4 (-1·8 to 25·0)	133·7 (87·3 to 199·9)	132·9 (85·6 to 201·5)	127·8 (81·1 to 194·1)	-0·9 (-11·4 to 12·8)	-3·8 (-15·5 to 7·0)
Uterine fibroids	0·6 (0·3 to 0·9)	0·9 (0·5 to 1·5)	1·0 (0·6 to 1·7)	**59·9 (49·3 to 70·6)**	**14·4 (5·7 to 22·2)**	27·2 (15·7 to 46·2)	27·3 (15·6 to 46·2)	25·9 (14·5 to 43·6)	0·1 (-6·5 to 7·2)	-5·1 (-12·3 to 1·3)
Polycystic ovarian syndrome	0·4 (0·2 to 0·7)	0·6 (0·3 to 1·1)	0·7 (0·3 to 1·3)	**54·4 (31·4 to 82·0)**	13·5 (-1·9 to 32·3)	16·2 (7·7 to 30·6)	16·7 (7·9 to 31·7)	16·5 (7·9 to 31·5)	3·0 (-11·4 to 19·8)	-1·8 (-15·2 to 14·1)
Female infertility due to other causes	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	42·9 (-19·7 to 133·4)	6·4 (-41·1 to 104·2)	3·4 (1·3 to 7·4)	3·1 (1·1 to 6·6)	2·8 (1·0 to 6·7)	-9·1 (-50·0 to 49·0)	-8·3 (-49·8 to 74·1)
Endometriosis	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·8)	0·7 (0·5 to 1·0)	**50·0 (21·4 to 89·1)**	19·8 (-4·7 to 47·7)	17·5 (11·9 to 25·3)	17·4 (11·2 to 24·5)	17·8 (11·7 to 25·2)	-1·0 (-19·0 to 24·2)	2·9 (-18·2 to 27·2)
Genital prolapse	0·5 (0·2 to 0·8)	0·7 (0·3 to 1·2)	0·9 (0·4 to 1·6)	**41·8 (19·1 to 74·7)**	**31·9 (7·5 to 57·2)**	23·6 (11·9 to 43·3)	21·3 (10·4 to 39·4)	22·8 (11·2 to 43·7)	-10·1 (-23·3 to 8·3)	7·3 (-10·9 to 27·0)
Premenstrual syndrome	0·9 (0·6 to 1·5)	1·5 (0·9 to 2·3)	1·5 (0·9 to 2·4)	**52·7 (10·1 to 123·7)**	3·0 (-29·0 to 42·2)	38·3 (22·5 to 60·3)	41·0 (24·1 to 63·4)	37·0 (21·5 to 58·2)	5·3 (-24·0 to 57·1)	-9·1 (-37·3 to 25·5)
Other gynecological diseases	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**22·5 (1·1 to 60·8)**	-7·2 (-25·4 to 9·6)	7·5 (5·2 to 9·9)	6·2 (4·2 to 8·8)	5·0 (3·2 to 7·1)	-18·5 (-34·2 to 10·2)	**-19·1 (-35·1 to -4·1)**
Hemoglobinopathies and hemolytic anemias	3·4 (2·7 to 4·3)	4·2 (3·2 to 5·2)	4·5 (3·5 to 5·7)	**22·1 (9·8 to 34·6)**	7·9 (-5·1 to 20·9)	124·0 (97·2 to 157·0)	117·2 (90·8 to 145·4)	113·1 (87·1 to 143·7)	-5·4 (-14·6 to 3·4)	-3·4 (-15·1 to 8·2)
Thalassemias	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	2·6 (-14·9 to 24·3)	**-23·7 (-37·4 to -5·7)**	2·2 (1·6 to 3·0)	1·8 (1·3 to 2·4)	1·3 (0·9 to 1·8)	-15·5 (-29·5 to 1·6)	**-28·4 (-41·3 to -11·4)**
Thalassemia trait	0·5 (0·4 to 0·8)	0·7 (0·4 to 1·0)	0·8 (0·5 to 1·1)	**25·2 (12·7 to 36·4)**	**17·3 (8·4 to 26·3)**	20·2 (13·4 to 29·0)	19·4 (13·0 to 28·0)	20·1 (13·4 to 28·8)	-3·5 (-12·1 to 4·8)	3·3 (-4·1 to 10·8)
Sickle cell disorders	1·3 (1·0 to 1·7)	1·7 (1·2 to 2·2)	1·7 (1·2 to 2·3)	**28·4 (9·3 to 50·4)**	2·2 (-17·7 to 24·8)	45·3 (33·8 to 61·5)	45·1 (32·5 to 59·3)	41·8 (29·0 to 58·0)	-0·4 (-14·6 to 15·4)	-7·1 (-25·6 to 13·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Sickle cell trait	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·9)	12·3 (-5·7 to 30·1)	19·7 (-3·4 to 41·0)	14·7 (9·6 to 21·5)	13·5 (7·8 to 20·0)	14·7 (9·5 to 21·8)	-7·9 (-22·4 to 6·4)	8·2 (-12·0 to 27·7)
G6PD deficiency	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	**67·1 (45·1 to 95·2)**	-14·7 (-29·5 to 2·6)	4·0 (3·0 to 5·5)	5·3 (3·8 to 7·0)	4·1 (3·0 to 5·5)	**29·6 (13·2 to 50·4)**	**-22·6 (-35·9 to -7·4)**
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	35·3 (-39·3 to 224·2)	14·7 (-67·7 to 198·0)	0·5 (0·2 to 0·9)	0·5 (0·2 to 1·0)	0·5 (0·2 to 0·9)	10·7 (-53·8 to 146·6)	5·3 (-69·1 to 172·4)
Other hemoglobinopathies and hemolytic anemias	0·9 (0·7 to 1·2)	1·1 (0·8 to 1·3)	1·2 (0·9 to 1·5)	12·5 (-1·9 to 27·7)	10·8 (-3·9 to 26·9)	37·2 (29·0 to 47·1)	31·6 (24·3 to 40·2)	30·6 (23·3 to 39·2)	**-15·0 (-25·5 to -4·1)**	-2·9 (-15·8 to 10·8)
Endocrine, metabolic, blood, and immune disorders	3·5 (2·1 to 4·1)	2·7 (2·2 to 4·5)	3·1 (2·4 to 5·6)	-30·9 (-40·6 to 66·6)	11·1 (-1·8 to 33·1)	149·9 (87·9 to 174·7)	84·7 (68·9 to 137·6)	82·9 (64·7 to 150·4)	-50·6 (-56·7 to 21·7)	-3·3 (-14·5 to 15·6)
Musculoskeletal disorders	36·7 (25·5 to 49·6)	60·2 (43·3 to 79·4)	76·0 (54·3 to 101·7)	**65·5 (38·7 to 90·9)**	**25·9 (12·0 to 43·5)**	2067·4 (1465·0 to 2751·4)	2169·8 (1576·8 to 2845·2)	2178·9 (1560·0 to 2905·7)	5·5 (-8·8 to 19·0)	0·2 (-9·4 to 12·7)
Rheumatoid arthritis	1·7 (1·2 to 2·2)	2·8 (2·0 to 3·6)	3·5 (2·5 to 4·6)	**63·4 (45·7 to 81·9)**	**27·9 (15·2 to 40·5)**	104·5 (74·7 to 136·8)	108·0 (78·7 to 139·6)	107·5 (78·2 to 140·0)	3·7 (-7·6 to 15·5)	-0·3 (-10·0 to 9·4)
Osteoarthritis	3·8 (2·6 to 5·1)	6·6 (4·6 to 8·9)	8·9 (6·2 to 12·0)	**74·3 (65·4 to 83·7)**	**35·3 (28·6 to 43·4)**	277·9 (193·9 to 375·7)	280·5 (196·5 to 380·1)	283·0 (197·8 to 381·6)	0·8 (-4·2 to 6·2)	0·8 (-4·1 to 6·9)
Low back and neck pain	26·3 (17·2 to 36·7)	39·2 (26·4 to 54·0)	48·2 (32·7 to 66·3)	**51·3 (15·7 to 84·1)**	**22·7 (0·9 to 48·9)**	1376·7 (925·0 to 1927·8)	1344·2 (913·4 to 1838·0)	1338·1 (908·9 to 1833·2)	-1·6 (-22·5 to 18·0)	-0·7 (-16·7 to 19·4)
Low back pain	19·7 (12·5 to 28·1)	29·1 (19·0 to 41·9)	35·1 (23·4 to 50·0)	**48·6 (0·9 to 95·4)**	21·1 (-5·3 to 53·8)	1034·4 (669·4 to 1460·0)	1003·4 (674·8 to 1423·9)	981·5 (650·1 to 1394·4)	-3·0 (-28·8 to 26·3)	-1·8 (-22·6 to 20·6)
Neck pain	6·6 (4·2 to 9·6)	10·1 (6·2 to 14·7)	13·1 (8·3 to 19·1)	**51·2 (11·7 to 118·8)**	28·1 (-4·0 to 77·0)	342·3 (217·8 to 496·7)	340·8 (212·6 to 492·7)	356·6 (229·4 to 521·7)	-1·9 (-26·5 to 38·0)	4·3 (-22·4 to 41·9)
Gout	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**74·1 (27·0 to 125·5)**	34·3 (0·0 to 82·0)	2·1 (1·4 to 3·0)	2·2 (1·5 to 3·1)	2·2 (1·5 to 3·1)	3·0 (-24·4 to 34·2)	1·9 (-23·8 to 37·8)
Other musculoskeletal disorders	4·9 (3·3 to 6·9)	11·7 (7·9 to 16·3)	15·3 (10·6 to 21·4)	**138·8 (111·8 to 159·3)**	**31·3 (23·3 to 39·6)**	306·2 (205·1 to 430·4)	434·8 (294·7 to 610·5)	448·0 (310·7 to 623·0)	**42·7 (29·0 to 54·2)**	3·0 (-3·0 to 9·4)
Other non-communicable diseases	68·0 (55·6 to 85·5)	93·4 (75·2 to 118·8)	102·9 (80·7 to 131·6)	**37·4 (25·6 to 48·3)**	**9·9 (2·4 to 18·7)**	2901·1 (2258·9 to 3775·2)	2925·2 (2303·6 to 3778·8)	2806·8 (2177·7 to 3622·0)	0·9 (-5·2 to 7·6)	-4·2 (-9·6 to 2·3)
Congenital anomalies	32·2 (28·4 to 36·7)	40·8 (35·8 to 46·2)	40·4 (34·6 to 46·1)	**26·8 (8·0 to 49·6)**	-0·9 (-15·6 to 16·9)	960·9 (851·6 to 1091·2)	1043·3 (916·3 to 1175·6)	1001·0 (857·0 to 1141·4)	8·5 (-7·0 to 27·2)	-4·0 (-18·1 to 12·8)
Neural tube defects	3·7 (2·7 to 5·2)	1·6 (1·2 to 2·1)	1·4 (1·0 to 2·0)	**-56·5 (-71·0 to -37·1)**	-11·7 (-35·0 to 22·8)	108·9 (79·6 to 149·7)	41·2 (31·5 to 53·8)	35·6 (25·3 to 49·3)	**-61·9 (-74·6 to -45·2)**	-14·3 (-37·2 to 19·5)
Congenital heart anomalies	23·1 (20·0 to 26·9)	17·5 (15·1 to 20·3)	18·2 (15·0 to 22·3)	**-24·5 (-38·0 to -5·2)**	4·0 (-14·6 to 27·3)	667·0 (577·5 to 775·8)	439·2 (378·8 to 509·3)	447·8 (367·9 to 548·4)	**-34·5 (-46·0 to -17·9)**	1·9 (-16·5 to 24·5)
Orofacial clefts	0·2 (0·1 to 0·4)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-42·2 (-63·9 to -1·4)**	-16·1 (-40·8 to 23·8)	7·0 (3·6 to 11·5)	3·5 (2·0 to 5·8)	2·8 (1·6 to 4·9)	**-49·6 (-68·1 to -14·8)**	-19·8 (-43·1 to 18·7)
Down syndrome	1·8 (1·2 to 2·5)	1·4 (1·1 to 1·8)	1·5 (1·2 to 2·0)	-24·5 (-47·5 to 13·4)	7·3 (-19·3 to 37·1)	59·1 (40·5 to 79·1)	38·8 (30·3 to 50·7)	38·3 (30·0 to 51·2)	**-34·1 (-53·3 to -3·6)**	-1·5 (-24·6 to 25·3)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	31·2 (-27·1 to 120·6)	16·2 (-27·6 to 79·6)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-1·7 (-44·7 to 64·5)	2·7 (-36·0 to 58·4)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**47·4 (2·6 to 118·2)**	10·8 (-34·1 to 70·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·6 (-26·8 to 55·9)	-3·0 (-42·4 to 48·6)
Chromosomal unbalanced rearrangements	1·4 (1·0 to 1·8)	1·4 (1·1 to 1·7)	1·6 (1·2 to 2·1)	-0·7 (-24·8 to 24·9)	17·5 (-3·1 to 47·0)	49·4 (38·3 to 62·7)	40·9 (32·0 to 51·4)	42·9 (32·8 to 54·8)	-16·9 (-35·0 to 2·8)	4·3 (-14·0 to 31·5)
Other congenital anomalies	1·9 (1·4 to 2·5)	18·8 (15·9 to 21·8)	17·5 (14·0 to 21·3)	**931·8 (654·6 to 1277·8)**	-6·7 (-25·0 to 16·2)	69·5 (50·2 to 93·8)	479·7 (406·1 to 554·8)	433·6 (348·2 to 527·9)	**610·0 (414·9 to 842·1)**	-9·6 (-27·1 to 12·7)
Skin and subcutaneous diseases	12·3 (7·9 to 18·5)	18·1 (12·3 to 26·5)	20·3 (13·9 to 30·4)	**47·5 (29·2 to 63·3)**	**12·1 (3·7 to 22·3)**	513·1 (335·2 to 762·0)	553·1 (377·9 to 803·7)	534·3 (366·2 to 796·5)	8·6 (-4·4 to 18·3)	-3·7 (-10·6 to 4·6)
Dermatitis	3·8 (2·4 to 5·5)	5·2 (3·3 to 7·6)	6·0 (3·8 to 8·8)	**36·9 (31·9 to 41·9)**	**15·0 (11·9 to 18·7)**	151·9 (98·2 to 221·5)	152·2 (97·7 to 222·7)	152·3 (98·4 to 222·5)	0·2 (-2·4 to 2·6)	0·0 (-2·4 to 2·7)
Psoriasis	1·5 (1·0 to 2·2)	2·3 (1·5 to 3·2)	2·7 (1·8 to 3·8)	**46·4 (37·4 to 55·6)**	**19·4 (12·8 to 26·2)**	72·2 (49·0 to 101·1)	72·3 (49·1 to 100·9)	72·3 (49·0 to 101·7)	0·1 (-4·8 to 5·6)	0·0 (-4·9 to 5·4)
Cellulitis	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	201·6 (-33·1 to 330·7)	6·4 (-17·6 to 41·3)	1·3 (0·9 to 2·7)	2·9 (1·4 to 4·0)	2·8 (1·3 to 3·8)	132·4 (-46·8 to 220·3)	-5·4 (-26·8 to 24·4)
Pyoderma	0·1 (0·0 to 0·1)	0·5 (0·2 to 0·6)	0·5 (0·2 to 0·6)	**833·2 (72·4 to 1119·8)**	2·6 (-16·5 to 25·0)	2·3 (1·7 to 4·9)	15·5 (6·4 to 17·9)	13·8 (5·6 to 17·0)	**659·3 (40·9 to 847·7)**	-11·5 (-26·5 to 7·2)
Scabies	0·7 (0·4 to 1·1)	0·9 (0·5 to 1·4)	1·0 (0·6 to 1·6)	**28·3 (9·7 to 51·4)**	15·3 (-1·2 to 35·2)	25·0 (14·4 to 39·3)	24·6 (14·1 to 38·9)	25·1 (14·2 to 40·8)	-1·7 (-15·6 to 15·6)	2·0 (-12·3 to 19·3)
Fungal skin diseases	1·0 (0·4 to 2·2)	1·4 (0·6 to 3·1)	1·7 (0·7 to 3·7)	**41·7 (35·6 to 47·4)**	**18·2 (16·0 to 20·8)**	44·1 (17·9 to 97·7)	44·2 (17·8 to 97·5)	44·2 (18·0 to 97·7)	0·2 (-0·8 to 1·1)	0·0 (-0·9 to 0·9)
Viral skin diseases	1·4 (0·8 to 2·3)	1·8 (1·0 to 2·8)	2·0 (1·1 to 3·1)	**24·2 (18·2 to 30·2)**	**10·0 (5·4 to 15·0)**	48·5 (28·5 to 77·7)	48·6 (28·4 to 77·6)	48·6 (28·5 to 77·6)	0·2 (-3·9 to 4·3)	0·1 (-3·8 to 4·2)
Acne vulgaris	1·5 (0·6 to 2·9)	1·6 (0·7 to 3·1)	2·2 (0·9 to 4·5)	9·1 (-43·1 to 101·7)	45·6 (-31·1 to 143·7)	47·6 (20·7 to 95·1)	41·3 (17·7 to 83·4)	52·5 (21·2 to 109·7)	-11·3 (-52·4 to 64·4)	31·9 (-36·8 to 120·8)
Alopecia areata	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**43·4 (20·3 to 72·4)**	**19·8 (2·6 to 41·0)**	3·4 (2·1 to 5·2)	3·4 (2·1 to 5·0)	3·4 (2·1 to 5·0)	-1·1 (-16·2 to 16·6)	0·6 (-13·2 to 18·1)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**49·9 (18·7 to 90·6)**	22·5 (-3·0 to 57·8)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-0·4 (-22·1 to 26·8)	-1·5 (-22·0 to 27·5)
Urticaria	1·4 (0·8 to 2·3)	2·5 (1·5 to 3·9)	1·9 (1·0 to 3·3)	**84·4 (16·7 to 156·4)**	-25·6 (-52·8 to 13·7)	67·0 (38·7 to 109·2)	80·7 (49·5 to 121·6)	53·0 (28·6 to 88·2)	20·7 (-18·2 to 73·9)	**-35·4 (-56·1 to -5·7)**
Decubitus ulcer	0·1 (0·1 to 0·2)	0·5 (0·2 to 0·6)	0·6 (0·3 to 0·8)	**429·6 (22·7 to 542·9)**	**32·2 (11·3 to 62·7)**	7·2 (5·5 to 13·1)	21·3 (9·8 to 24·6)	21·1 (10·9 to 25·6)	219·7 (-24·8 to 294·5)	-1·2 (-18·2 to 22·4)
Other skin and subcutaneous diseases	0·8 (0·4 to 1·6)	1·3 (0·6 to 2·6)	1·6 (0·8 to 3·2)	**71·5 (48·2 to 90·2)**	**20·9 (12·6 to 27·8)**	42·6 (18·2 to 93·2)	46·1 (21·7 to 99·0)	45·2 (21·2 to 95·7)	9·1 (-0·8 to 21·3)	-1·9 (-6·4 to 2·8)
Sense organ diseases	16·7 (11·5 to 23·4)	24·4 (16·8 to 34·1)	29·9 (20·8 to 41·8)	**45·5 (39·7 to 52·7)**	**22·8 (18·2 to 28·1)**	1041·0 (724·5 to 1457·0)	955·7 (663·1 to 1328·0)	916·9 (639·2 to 1277·6)	**-8·2 (-11·4 to -4·6)**	**-4·1 (-7·4 to -0·6)**
Glaucoma	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	**56·0 (33·7 to 82·0)**	12·2 (-6·0 to 38·5)	19·4 (13·0 to 27·1)	17·9 (12·2 to 25·1)	15·4 (10·2 to 21·9)	-7·7 (-21·1 to 9·4)	-15·1 (-29·3 to 6·4)
Cataract	1·0 (0·6 to 1·4)	1·5 (1·0 to 2·0)	1·8 (1·2 to 2·5)	**52·3 (38·0 to 72·4)**	**21·5 (9·0 to 35·4)**	83·0 (55·0 to 118·5)	70·2 (46·5 to 98·0)	61·7 (40·8 to 87·7)	**-15·6 (-23·5 to -4·8)**	**-12·2 (-21·1 to -2·5)**
Macular degeneration	0·2 (0·1 to 0·3)	0·4 (0·2 to 0·5)	0·6 (0·4 to 0·8)	**56·6 (27·4 to 87·6)**	**59·2 (35·9 to 88·4)**	17·8 (11·2 to 26·2)	16·0 (10·4 to 23·8)	18·7 (12·3 to 26·9)	-9·5 (-27·1 to 9·2)	17·3 (-0·2 to 39·5)
Uncorrected refractive error	3·6 (2·2 to 5·7)	5·0 (3·0 to 8·1)	6·1 (3·7 to 10·0)	**40·5 (26·2 to 58·7)**	**22·0 (9·7 to 36·1)**	206·3 (127·4 to 324·0)	186·8 (113·5 to 298·6)	181·6 (109·8 to 296·0)	-9·8 (-18·1 to 0·9)	-2·9 (-11·9 to 7·2)
Age-related and other hearing loss	9·5 (6·5 to 13·2)	14·2 (9·7 to 19·7)	17·7 (12·1 to 24·5)	**49·3 (40·2 to 59·6)**	**24·7 (17·5 to 32·4)**	609·5 (417·9 to 843·1)	568·4 (392·8 to 778·8)	548·4 (378·2 to 758·0)	**-6·8 (-11·2 to -1·9)**	-3·5 (-8·8 to 1·6)
Other vision loss	0·7 (0·5 to 1·0)	0·9 (0·6 to 1·2)	1·0 (0·6 to 1·3)	**25·2 (11·4 to 41·0)**	8·0 (-2·0 to 19·1)	43·0 (28·6 to 59·2)	34·2 (22·9 to 47·4)	29·1 (19·8 to 40·2)	**-20·3 (-28·7 to -12·1)**	**-14·7 (-22·0 to -6·1)**
Other sense organ diseases	1·5 (0·9 to 2·2)	2·0 (1·3 to 3·0)	2·3 (1·4 to 3·5)	**34·6 (24·7 to 46·2)**	**15·1 (6·2 to 23·4)**	62·1 (38·5 to 91·5)	62·2 (38·7 to 92·6)	62·0 (38·1 to 92·3)	0·2 (-6·8 to 7·5)	-0·1 (-7·6 to 6·6)
Oral disorders	6·4 (3·8 to 10·0)	9·8 (5·9 to 15·4)	11·7 (7·0 to 18·3)	**53·6 (49·3 to 58·5)**	**19·1 (15·8 to 22·9)**	373·7 (229·4 to 568·2)	363·8 (223·6 to 559·4)	342·5 (206·4 to 527·8)	-2·7 (-5·5 to 0·3)	**-6·0 (-9·0 to -2·9)**
Deciduous caries	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	**15·5 (6·7 to 26·6)**	6·6 (-2·8 to 16·4)	2·1 (0·9 to 4·1)	2·1 (0·9 to 4·1)	2·1 (0·9 to 4·1)	-0·9 (-8·4 to 8·7)	1·5 (-7·3 to 10·9)
Permanent caries	1·0 (0·5 to 1·9)	1·4 (0·6 to 2·6)	1·6 (0·7 to 3·1)	**34·2 (25·9 to 42·7)**	**18·4 (9·0 to 26·4)**	40·4 (18·1 to 78·3)	40·0 (18·3 to 76·7)	41·0 (18·3 to 79·9)	-1·1 (-6·9 to 4·7)	2·8 (-5·0 to 9·3)
Periodontal diseases	1·5 (0·6 to 3·2)	2·6 (1·0 to 5·2)	3·2 (1·3 to 6·5)	**67·1 (56·4 to 78·5)**	**25·0 (17·1 to 33·0)**	85·9 (34·4 to 177·3)	90·1 (35·7 to 181·7)	90·3 (36·2 to 183·9)	4·8 (-2·0 to 11·9)	0·2 (-6·0 to 6·5)
Edentulism and severe tooth loss	2·6 (1·8 to 3·6)	4·2 (2·8 to 5·7)	4·9 (3·3 to 6·7)	**59·2 (53·3 to 66·0)**	**16·9 (12·5 to 21·7)**	193·2 (130·5 to 267·1)	179·9 (121·9 to 248·6)	157·4 (106·5 to 216·6)	**-7·0 (-10·1 to -3·2)**	**-12·4 (-15·7 to -9·0)**
Other oral disorders	1·2 (0·7 to 1·7)	1·7 (1·0 to 2·5)	2·0 (1·2 to 3·0)	**42·7 (31·5 to 55·7)**	**17·3 (8·3 to 27·0)**	52·1 (32·7 to 77·8)	51·8 (32·1 to 77·2)	51·6 (32·3 to 77·7)	-0·5 (-7·8 to 7·4)	-0·4 (-7·6 to 7·3)
Sudden infant death syndrome	0·4 (0·2 to 0·9)	0·4 (0·2 to 0·9)	0·5 (0·2 to 1·2)	-16·1 (-73·4 to 178·0)	28·8 (-56·5 to 344·8)	12·3 (5·2 to 26·7)	9·3 (3·9 to 21·3)	12·1 (4·8 to 28·4)	-26·9 (-76·8 to 142·3)	27·8 (-56·9 to 342·0)
Injuries	87·0 (80·8 to 93·8)	107·6 (100·2 to 116·4)	124·4 (108·0 to 143·5)	**23·5 (14·5 to 34·3)**	15·1 (-0·3 to 33·9)	3609·4 (3347·9 to 3898·6)	3172·5 (2949·9 to 3435·9)	3200·4 (2780·7 to 3684·0)	**-12·1 (-18·2 to -4·9)**	0·5 (-12·7 to 16·8)
Transport injuries	30·4 (27·0 to 33·1)	34·2 (31·3 to 40·4)	38·2 (31·7 to 49·2)	**11·2 (1·0 to 37·2)**	10·8 (-4·8 to 32·3)	1310·7 (1173·7 to 1432·3)	1029·1 (937·1 to 1203·0)	991·5 (824·6 to 1271·5)	**-22·5 (-29·1 to -5·5)**	-4·4 (-17·4 to 13·6)
Road injuries	29·3 (26·0 to 32·0)	33·2 (30·3 to 39·2)	36·9 (30·5 to 47·6)	**11·9 (1·5 to 37·7)**	10·2 (-5·5 to 32·0)	1262·8 (1129·4 to 1379·3)	998·0 (910·6 to 1167·0)	956·4 (793·8 to 1231·1)	**-22·0 (-28·8 to -5·1)**	-5·0 (-18·1 to 13·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Pedestrian road injuries	11·5 (9·4 to 13·7)	12·4 (10·2 to 15·4)	14·3 (11·2 to 18·7)	6·2 (-9·2 to 34·8)	14·6 (-1·9 to 37·2)	514·2 (420·9 to 608·2)	382·0 (315·4 to 473·6)	377·9 (298·1 to 491·9)	**-26·5 (-36·4 to -7·7)**	-1·7 (-16·1 to 17·0)
Cyclist road injuries	1·8 (1·4 to 2·2)	2·0 (1·7 to 2·6)	2·3 (1·8 to 3·2)	9·4 (-10·3 to 40·0)	12·7 (-7·2 to 39·1)	76·3 (60·3 to 92·5)	60·6 (50·4 to 78·3)	59·6 (45·8 to 82·5)	**-21·3 (-34·0 to -0·2)**	-2·4 (-19·1 to 19·6)
Motorcyclist road injuries	1·0 (0·8 to 1·4)	1·3 (1·0 to 1·8)	1·6 (1·1 to 2·3)	29·9 (-3·0 to 81·0)	17·3 (-11·4 to 55·0)	43·9 (32·6 to 60·2)	39·2 (29·3 to 52·5)	40·3 (27·2 to 56·7)	-10·3 (-31·8 to 20·5)	1·9 (-22·3 to 33·8)
Motor vehicle road injuries	13·8 (11·4 to 15·9)	16·8 (14·6 to 20·1)	18·0 (14·3 to 23·7)	**20·5 (3·4 to 52·9)**	5·6 (-10·9 to 30·9)	582·3 (488·3 to 666·8)	496·5 (428·7 to 590·3)	458·8 (367·1 to 606·3)	-15·5 (-26·7 to 5·8)	-8·4 (-22·5 to 12·6)
Other road injuries	1·1 (0·7 to 1·6)	0·7 (0·5 to 1·0)	0·8 (0·5 to 1·2)	**-41·0 (-58·1 to -0·6)**	15·6 (-14·4 to 51·6)	46·2 (29·1 to 65·6)	19·7 (14·9 to 30·5)	19·8 (13·1 to 30·7)	**-57·7 (-69·3 to -29·9)**	-0·4 (-25·7 to 30·5)
Other transport injuries	1·1 (0·8 to 1·2)	1·0 (0·8 to 1·3)	1·3 (1·1 to 1·8)	-11·1 (-22·6 to 34·7)	**32·0 (13·9 to 58·7)**	47·8 (38·7 to 56·4)	31·1 (26·2 to 40·5)	35·0 (28·1 to 46·5)	**-38·1 (-45·4 to -10·9)**	12·3 (-2·4 to 32·6)
Unintentional injuries	31·2 (27·3 to 34·9)	34·1 (30·6 to 39·3)	36·7 (31·2 to 43·9)	8·1 (-2·8 to 27·0)	7·0 (-4·6 to 22·1)	1283·0 (1133·2 to 1432·2)	1031·8 (925·6 to 1183·2)	968·0 (824·5 to 1151·8)	**-20·6 (-27·6 to -7·7)**	-6·7 (-16·7 to 5·7)
Falls	4·1 (3·5 to 4·8)	5·8 (4·8 to 6·7)	6·7 (5·5 to 8·1)	**41·3 (22·9 to 52·6)**	**15·7 (4·2 to 31·0)**	249·1 (212·3 to 290·0)	215·7 (180·3 to 252·1)	196·3 (162·2 to 234·1)	**-12·9 (-22·4 to -6·8)**	-9·2 (-17·7 to 2·3)
Drowning	12·2 (8·9 to 14·5)	11·1 (9·1 to 15·7)	11·6 (8·4 to 17·7)	-15·9 (-31·8 to 44·0)	2·8 (-16·9 to 32·6)	440·8 (321·7 to 522·6)	307·4 (251·2 to 432·7)	289·8 (209·6 to 440·6)	-36·4 (-47·9 to 9·3)	-7·1 (-25·0 to 19·1)
Fire, heat, and hot substances	1·4 (1·1 to 1·8)	1·4 (1·1 to 1·6)	1·3 (1·0 to 1·7)	2·2 (-30·5 to 30·9)	-1·6 (-21·4 to 23·9)	53·7 (44·8 to 68·7)	40·3 (31·5 to 47·9)	35·4 (26·7 to 43·5)	**-22·1 (-46·0 to -3·4)**	-12·5 (-29·5 to 8·4)
Poisonings	0·7 (0·5 to 1·0)	0·7 (0·5 to 0·8)	0·8 (0·5 to 0·9)	13·5 (-29·4 to 42·0)	6·2 (-14·4 to 29·3)	25·3 (20·9 to 37·5)	21·4 (15·3 to 25·1)	20·1 (12·9 to 24·7)	-11·0 (-45·0 to 7·7)	-6·2 (-23·7 to 13·3)
Exposure to mechanical forces	6·6 (5·6 to 7·7)	4·9 (4·1 to 5·9)	5·2 (4·3 to 6·6)	**-27·6 (-34·1 to -5·9)**	6·4 (-4·1 to 20·9)	279·8 (235·7 to 331·2)	147·8 (122·8 to 181·9)	135·7 (111·1 to 171·0)	**-47·9 (-52·2 to -33·7)**	-8·5 (-17·3 to 3·9)
Unintentional firearm injuries	0·6 (0·5 to 0·7)	0·5 (0·4 to 0·6)	0·4 (0·3 to 0·6)	-18·5 (-34·7 to 2·5)	-5·5 (-26·0 to 22·2)	22·3 (18·6 to 26·9)	13·4 (11·2 to 16·1)	11·2 (8·7 to 14·7)	**-39·9 (-50·8 to -26·5)**	-17·3 (-34·2 to 6·8)
Unintentional suffocation	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·6)	30·2 (-12·5 to 133·5)	14·3 (-16·0 to 84·2)	7·4 (4·9 to 9·9)	7·6 (6·1 to 10·6)	8·5 (6·2 to 16·0)	1·6 (-27·9 to 80·2)	6·3 (-20·3 to 71·8)
Other exposure to mechanical forces	5·8 (4·9 to 6·9)	4·1 (3·4 to 5·1)	4·4 (3·6 to 5·6)	**-30·5 (-37·2 to -7·1)**	6·9 (-4·5 to 20·5)	250·2 (208·5 to 298·5)	126·8 (103·3 to 159·2)	116·1 (93·4 to 147·1)	**-50·0 (-54·3 to -35·4)**	-8·6 (-17·9 to 2·6)
Adverse effects of medical treatment	1·0 (0·8 to 1·2)	1·2 (1·0 to 1·6)	1·4 (1·1 to 1·8)	16·2 (-3·6 to 59·7)	11·8 (-5·1 to 33·8)	44·7 (34·2 to 54·1)	39·0 (33·5 to 50·3)	37·6 (31·5 to 48·7)	-16·5 (-27·9 to 16·7)	-3·5 (-18·5 to 13·5)
Animal contact	0·7 (0·5 to 1·4)	1·7 (1·0 to 2·1)	1·7 (1·1 to 2·4)	**173·3 (12·1 to 254·0)**	3·2 (-14·5 to 30·4)	25·2 (17·8 to 50·8)	49·2 (28·9 to 61·9)	45·2 (29·5 to 61·0)	119·4 (-13·2 to 173·0)	-8·5 (-24·0 to 15·9)
Venomous animal contact	0·6 (0·4 to 1·2)	1·4 (0·8 to 1·8)	1·5 (0·9 to 2·0)	**178·6 (7·5 to 266·7)**	2·4 (-16·1 to 32·1)	20·9 (14·0 to 44·6)	41·9 (23·4 to 53·0)	38·6 (24·2 to 52·4)	128·4 (-16·7 to 192·8)	-8·4 (-25·2 to 17·9)
Non-venomous animal contact	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**147·8 (45·4 to 213·7)**	6·2 (-9·2 to 29·4)	4·3 (3·1 to 6·8)	7·3 (5·2 to 9·2)	6·7 (4·8 to 8·9)	**75·8 (6·8 to 112·1)**	-8·9 (-21·1 to 9·6)
Foreign body	4·0 (2·8 to 6·2)	5·1 (3·5 to 7·0)	5·6 (3·9 to 7·7)	29·6 (-0·8 to 75·6)	8·8 (-12·9 to 34·9)	137·4 (102·5 to 212·4)	142·7 (99·5 to 194·3)	144·7 (102·5 to 198·2)	4·2 (-17·4 to 35·6)	1·2 (-18·4 to 24·4)
Pulmonary aspiration and foreign body in airway	3·9 (2·7 to 6·1)	5·0 (3·4 to 6·9)	5·4 (3·7 to 7·5)	29·2 (-1·5 to 76·2)	8·9 (-13·2 to 35·7)	132·8 (98·1 to 207·1)	138·0 (94·5 to 190·2)	140·7 (97·6 to 193·3)	4·3 (-17·9 to 37·0)	1·8 (-18·4 to 25·7)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**36·3 (23·1 to 53·5)**	**12·8 (0·4 to 27·0)**	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·7)	-6·3 (-14·3 to 5·0)	-6·9 (-16·1 to 4·3)
Foreign body in other body part	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**48·5 (33·8 to 61·7)**	2·7 (-8·4 to 22·8)	4·1 (3·3 to 5·0)	4·1 (3·3 to 5·1)	3·6 (2·8 to 4·8)	0·9 (-7·5 to 9·4)	-14·2 (-22·7 to 2·2)
Other unintentional injuries	0·6 (0·5 to 0·7)	2·2 (1·9 to 2·6)	2·4 (1·9 to 3·1)	**284·9 (214·6 to 365·2)**	5·9 (-16·4 to 39·1)	26·8 (22·1 to 32·1)	68·3 (58·7 to 79·8)	63·0 (49·8 to 80·1)	**155·4 (115·1 to 202·6)**	-8·5 (-26·7 to 17·8)
Self-harm and interpersonal violence	25·4 (22·4 to 31·2)	39·2 (31·5 to 44·5)	49·4 (35·0 to 61·6)	**56·7 (23·8 to 81·1)**	25·7 (-2·6 to 56·1)	1014·5 (897·3 to 1235·9)	1109·3 (896·6 to 1258·9)	1239·9 (884·9 to 1543·8)	10·9 (-10·6 to 27·1)	11·3 (-13·7 to 37·9)
Self-harm	8·6 (7·1 to 9·8)	11·4 (9·9 to 14·3)	12·8 (10·1 to 17·1)	**31·4 (13·7 to 62·1)**	11·3 (-9·8 to 43·7)	359·4 (297·4 to 408·8)	333·8 (291·9 to 420·8)	327·4 (258·7 to 436·0)	-8·0 (-20·0 to 14·6)	-2·8 (-20·9 to 24·6)
Interpersonal violence	16·8 (14·0 to 22·7)	27·8 (20·1 to 32·6)	36·6 (22·1 to 47·2)	**70·2 (19·9 to 102·3)**	32·7 (-8·5 to 68·4)	655·0 (546·6 to 875·9)	775·5 (568·5 to 908·5)	912·5 (554·7 to 1178·2)	21·8 (-12·3 to 43·5)	18·4 (-18·3 to 49·9)
Assault by firearm	9·7 (7·1 to 14·6)	18·0 (12·0 to 22·1)	25·0 (13·0 to 34·2)	**92·1 (19·2 to 151·3)**	40·6 (-16·9 to 85·2)	370·1 (267·9 to 546·9)	497·7 (334·8 to 610·0)	618·3 (321·1 to 844·5)	39·6 (-12·8 to 81·3)	26·2 (-24·9 to 65·9)
Assault by sharp object	4·6 (2·9 to 7·3)	6·4 (3·8 to 10·0)	7·8 (4·1 to 13·3)	42·2 (-14·2 to 121·9)	17·8 (-20·8 to 90·7)	183·2 (116·6 to 287·0)	182·0 (109·6 to 278·9)	195·0 (103·7 to 332·4)	0·0 (-38·1 to 54·8)	4·5 (-29·5 to 68·4)
Assault by other means	2·5 (1·9 to 3·5)	3·3 (2·3 to 4·2)	3·9 (2·4 to 5·6)	35·1 (-10·7 to 75·7)	16·9 (-20·3 to 55·7)	101·7 (77·7 to 138·6)	95·8 (66·8 to 121·9)	99·1 (61·9 to 143·6)	-4·1 (-34·4 to 22·2)	3·3 (-29·1 to 37·5)
Forces of nature, war, and legal intervention	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	**231·3 (116·9 to 586·1)**	**-52·6 (-77·1 to -23·7)**	1·3 (0·6 to 2·6)	2·3 (1·7 to 4·0)	1·1 (0·5 to 2·3)	**78·6 (20·9 to 234·7)**	**-51·4 (-74·8 to -25·9)**
Exposure to forces of nature	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	**231·3 (116·9 to 586·1)**	**-52·6 (-77·1 to -23·7)**	1·3 (0·6 to 2·6)	2·3 (1·7 to 4·0)	1·1 (0·5 to 2·3)	**78·6 (20·9 to 234·7)**	**-51·4 (-74·8 to -25·9)**
Collective violence and legal intervention	-	-	-	-	-	-	-	-	-	-

Web Table 9. Papua New Guinea all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	2602·1 (2166·1 to 3162·1)	3425·7 (2709·5 to 4381·8)	3494·2 (2675·0 to 4605·1)	**31·3 (16·3 to 47·8)**	1·7 (-11·9 to 17·9)	71974·9 (56282·5 to 91941·4)	67089·8 (52004·8 to 87080·9)	59656·9 (45887·8 to 78815·6)	-6·8 (-19·7 to 7·4)	-11·1 (-22·3 to 2·8)
Communicable, maternal, neonatal, and nutritional diseases	1546·3 (1331·4 to 1806·8)	1803·5 (1408·1 to 2273·7)	1559·2 (1163·9 to 2055·7)	16·5 (-2·4 to 36·4)	-13·6 (-27·6 to 2·9)	31232·3 (25719·6 to 38158·0)	25935·1 (20475·7 to 33270·5)	20090·2 (15487·7 to 26122·8)	**-17·2 (-26·3 to -6·7)**	**-22·6 (-33·5 to -8·8)**
HIV/AIDS and tuberculosis	44·8 (28·0 to 81·1)	131·0 (81·6 to 199·9)	103·3 (76·6 to 159·3)	**191·4 (76·8 to 382·0)**	-20·4 (-38·8 to 6·5)	1774·4 (1117·7 to 3099·1)	2643·9 (1659·6 to 4162·7)	1741·4 (1312·4 to 2737·4)	48·6 (-5·5 to 140·6)	**-33·4 (-48·6 to -9·7)**
Tuberculosis	43·0 (26·3 to 78·2)	27·8 (15·3 to 75·5)	28·1 (15·6 to 75·3)	-40·0 (-56·9 to 7·4)	0·8 (-17·0 to 26·7)	1724·3 (1064·4 to 3037·0)	735·8 (413·6 to 1851·7)	593·7 (336·9 to 1491·5)	**-60·1 (-71·1 to -30·5)**	**-19·4 (-32·7 to -0·3)**
HIV/AIDS	1·9 (0·5 to 4·6)	103·1 (59·0 to 158·4)	75·2 (53·7 to 103·1)	**6020·2 (2935·7 to 14698·1)**	-26·0 (-45·9 to 9·8)	50·1 (12·4 to 123·6)	1908·1 (1078·0 to 2871·3)	1147·7 (839·8 to 1554·1)	**4199·8 (1934·1 to 10257·9)**	**-38·9 (-56·1 to -7·4)**
HIV/AIDS resulting in mycobacterial infection	0·2 (0·0 to 0·4)	6·9 (3·7 to 10·8)	4·5 (3·0 to 6·5)	**4599·6 (2215·0 to 10900·4)**	**-34·3 (-52·3 to -1·5)**	4·5 (1·1 to 11·9)	130·2 (70·3 to 201·8)	69·3 (47·3 to 98·8)	**3224·9 (1443·8 to 7438·1)**	**-45·9 (-61·3 to -16·4)**
HIV/AIDS resulting in other diseases	1·7 (0·4 to 4·1)	96·2 (55·1 to 147·6)	70·7 (50·7 to 96·9)	**6152·8 (3006·8 to 15030·0)**	-25·4 (-45·4 to 10·4)	45·6 (11·2 to 112·5)	1777·9 (1008·0 to 2684·4)	1078·4 (787·3 to 1455·8)	**4291·2 (1988·3 to 10535·8)**	**-38·4 (-55·7 to -6·7)**
Diarrhea, lower respiratory, and other common infectious diseases	896·6 (754·7 to 1058·0)	927·2 (672·7 to 1210·9)	766·1 (537·6 to 1081·1)	2·2 (-20·3 to 30·5)	-18·0 (-35·3 to 4·6)	18082·9 (14659·3 to 22243·0)	13439·8 (10068·3 to 17467·5)	10297·5 (7649·3 to 13789·1)	**-25·9 (-37·9 to -12·9)**	**-23·7 (-36·4 to -6·9)**
Diarrheal diseases	198·3 (140·7 to 268·0)	183·2 (118·0 to 275·6)	144·7 (94·9 to 214·0)	-8·8 (-38·4 to 40·7)	-21·4 (-46·2 to 15·1)	4725·6 (3444·3 to 6215·8)	3495·5 (2434·9 to 4856·8)	2536·6 (1807·6 to 3491·1)	**-26·6 (-44·7 to -1·8)**	**-27·4 (-44·0 to -6·1)**
Intestinal infectious diseases	57·0 (29·6 to 96·9)	50·4 (25·6 to 87·3)	14·9 (8·0 to 26·2)	-12·1 (-37·4 to 22·8)	**-70·3 (-79·2 to -56·1)**	1055·4 (541·9 to 1801·8)	591·7 (303·1 to 1005·8)	154·0 (85·8 to 261·6)	**-44·2 (-58·4 to -25·2)**	**-73·9 (-81·3 to -61·5)**
Typhoid fever	41·2 (20·4 to 71·3)	36·3 (17·8 to 64·2)	9·5 (4·7 to 17·8)	-12·7 (-37·1 to 20·9)	**-73·9 (-81·6 to -62·8)**	767·3 (379·0 to 1341·4)	428·3 (214·3 to 743·9)	97·0 (48·8 to 178·1)	**-44·5 (-58·8 to -26·2)**	**-77·4 (-83·6 to -68·1)**
Paratyphoid fever	12·8 (6·2 to 23·1)	11·0 (5·3 to 20·0)	2·6 (1·2 to 5·2)	-14·2 (-43·3 to 29·5)	**-76·3 (-85·1 to -61·7)**	232·2 (110·5 to 419·4)	125·4 (61·4 to 221·5)	26·0 (12·0 to 49·4)	**-46·2 (-63·7 to -21·4)**	**-79·4 (-86·7 to -67·3)**
Other intestinal infectious diseases	3·0 (1·7 to 4·8)	3·0 (1·5 to 5·5)	2·8 (1·3 to 5·1)	-2·9 (-44·8 to 88·0)	-7·8 (-53·4 to 88·1)	55·9 (30·9 to 89·4)	38·0 (19·4 to 65·9)	30·9 (15·1 to 53·3)	-33·3 (-62·2 to 23·5)	-18·6 (-60·0 to 59·8)
Lower respiratory infections	434·0 (339·0 to 533·7)	504·4 (344·7 to 677·9)	437·4 (290·2 to 627·8)	16·1 (-17·8 to 56·1)	-13·4 (-35·3 to 15·9)	8932·2 (6915·2 to 11229·6)	7126·4 (5042·6 to 9647·5)	5818·2 (4135·7 to 7953·2)	**-20·7 (-37·2 to -0·4)**	-18·3 (-34·3 to 1·7)
Upper respiratory infections	1·8 (1·1 to 2·8)	2·6 (1·6 to 4·1)	3·0 (1·8 to 4·8)	**44·0 (19·3 to 69·6)**	16·0 (-2·9 to 31·5)	40·0 (24·9 to 62·2)	39·7 (25·4 to 63·0)	38·5 (23·7 to 61·4)	-1·2 (-16·8 to 18·5)	-2·6 (-18·9 to 12·5)
Otitis media	1·8 (1·3 to 2·6)	2·6 (1·8 to 3·6)	2·8 (2·0 to 3·9)	**39·7 (23·2 to 58·6)**	8·5 (-2·8 to 20·4)	39·3 (27·9 to 55·3)	38·3 (27·4 to 53·4)	35·2 (25·0 to 48·8)	-2·8 (-14·9 to 10·6)	-7·7 (-17·0 to 1·4)
Meningitis	78·9 (58·5 to 103·8)	71·7 (46·9 to 106·8)	63·8 (42·3 to 94·7)	-10·1 (-36·0 to 28·1)	-11·1 (-35·4 to 22·0)	1498·1 (1123·3 to 1997·8)	987·5 (674·7 to 1437·6)	782·8 (525·1 to 1145·5)	**-35·0 (-50·0 to -12·0)**	-21·1 (-39·7 to 4·3)
Pneumococcal meningitis	28·6 (20·9 to 38·6)	25·9 (17·5 to 37·8)	23·3 (15·5 to 34·0)	-10·4 (-36·1 to 27·0)	-10·4 (-37·0 to 30·1)	558·0 (412·6 to 756·1)	362·9 (250·8 to 513·4)	293·8 (199·5 to 420·4)	**-35·5 (-51·7 to -11·8)**	-19·2 (-40·3 to 12·5)
H influenzae type B meningitis	12·9 (9·0 to 18·4)	10·8 (6·6 to 17·3)	8·8 (5·3 to 14·1)	-16·7 (-51·6 to 37·1)	-19·4 (-48·2 to 30·7)	213·0 (154·3 to 291·3)	130·7 (82·4 to 199·7)	95·2 (61·0 to 146·0)	**-39·4 (-62·0 to -6·5)**	-27·8 (-51·9 to 12·0)
Meningococcal meningitis	12·6 (9·0 to 17·4)	12·1 (7·6 to 18·7)	10·7 (6·6 to 16·9)	-5·1 (-37·2 to 46·4)	-11·5 (-40·8 to 32·1)	260·5 (177·7 to 372·4)	177·3 (109·9 to 276·6)	135·6 (84·6 to 206·4)	**-32·4 (-55·5 to -0·3)**	-23·6 (-49·0 to 14·1)
Other meningitis	24·8 (17·1 to 35·0)	22·8 (14·1 to 35·3)	21·0 (13·2 to 31·5)	-9·0 (-40·4 to 44·7)	-8·0 (-41·7 to 42·2)	466·7 (326·0 to 681·5)	316·5 (209·9 to 473·2)	258·1 (165·7 to 378·1)	**-32·5 (-54·1 to -0·6)**	-19·0 (-45·4 to 20·7)
Encephalitis	2·5 (1·8 to 3·4)	3·8 (2·6 to 5·4)	4·3 (2·9 to 6·2)	**48·5 (11·1 to 99·3)**	12·6 (-13·8 to 49·9)	56·6 (39·3 to 77·5)	59·1 (39·9 to 84·3)	57·7 (39·2 to 83·3)	4·2 (-17·3 to 34·1)	-2·5 (-21·8 to 25·5)
Diphtheria	0·7 (0·0 to 2·9)	0·6 (0·0 to 2·3)	0·8 (0·1 to 3·4)	-3·7 (-96·2 to 2053·2)	41·8 (-92·6 to 2513·3)	10·2 (0·8 to 42·1)	6·7 (0·6 to 24·1)	8·1 (1·0 to 30·9)	-30·9 (-95·8 to 1045·1)	24·3 (-91·6 to 1569·6)
Whooping cough	20·5 (0·3 to 98·7)	21·2 (0·4 to 97·9)	27·3 (0·5 to 135·2)	19·2 (-98·6 to 8096·4)	22·2 (-98·0 to 10068·1)	283·5 (4·0 to 1365·5)	210·0 (4·2 to 965·7)	246·6 (4·4 to 1216·3)	-15·0 (-99·0 to 5737·0)	11·2 (-98·2 to 9155·8)
Tetanus	2·9 (1·7 to 5·0)	1·5 (0·8 to 2·6)	1·0 (0·5 to 2·0)	**-49·6 (-71·2 to -12·8)**	-37·0 (-59·6 to 7·8)	47·4 (28·3 to 90·0)	18·9 (10·1 to 37·0)	12·1 (5·8 to 27·6)	**-60·4 (-75·2 to -36·8)**	-39·9 (-58·0 to 5·2)
Measles	97·5 (21·9 to 255·9)	84·7 (14·3 to 234·0)	65·4 (11·3 to 194·7)	-17·4 (-84·7 to 401·5)	-24·4 (-87·2 to 356·6)	1379·8 (309·8 to 3616·9)	853·3 (144·4 to 2347·4)	595·6 (102·9 to 1774·5)	-41·2 (-89·0 to 257·8)	-31·7 (-88·4 to 313·4)
Varicella and herpes zoster	0·6 (0·3 to 1·0)	0·7 (0·4 to 1·4)	0·8 (0·4 to 1·5)	24·0 (-49·5 to 193·4)	13·6 (-50·4 to 160·2)	14·8 (8·7 to 23·6)	12·7 (7·6 to 21·0)	12·1 (7·3 to 19·8)	-13·4 (-55·5 to 64·6)	-3·2 (-48·6 to 77·3)
Neglected tropical diseases and malaria	136·1 (106·0 to 173·2)	176·8 (127·9 to 240·4)	161·8 (111·0 to 225·3)	**29·4 (0·1 to 66·7)**	-9·0 (-26·5 to 15·5)	3090·1 (2359·1 to 4004·8)	2778·9 (1989·3 to 3827·1)	2187·1 (1513·8 to 3057·4)	-10·5 (-30·8 to 15·6)	**-21·8 (-36·3 to -2·2)**
Malaria	99·6 (74·2 to 132·9)	128·6 (84·6 to 185·5)	108·1 (69·2 to 164·7)	28·8 (-8·5 to 78·6)	-16·9 (-38·0 to 13·9)	2141·1 (1522·2 to 2967·2)	1915·9 (1258·9 to 2852·2)	1404·7 (887·0 to 2199·9)	-10·9 (-36·9 to 26·1)	**-27·6 (-45·2 to -2·8)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	58·1 (-41·1 to 294·8)	8·2 (-51·8 to 131·0)	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·4)	0·3 (0·1 to 0·4)	14·6 (-47·8 to 134·9)	-3·1 (-49·0 to 83·5)
Visceral leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	50·0 (-50·1 to 334·5)	2·2 (-60·8 to 155·6)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	8·1 (-59·0 to 166·0)	-8·3 (-61·0 to 104·3)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**113·2 (58·9 to 192·8)**	39·6 (-2·9 to 99·4)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**43·4 (7·2 to 96·8)**	13·4 (-21·5 to 59·8)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·6 (0·3 to 0·9)	0·8 (0·4 to 1·4)	0·5 (0·2 to 0·8)	35·9 (-32·8 to 163·4)	-37·5 (-74·3 to 51·6)	19·0 (10·6 to 30·4)	16·3 (7·8 to 28·3)	8·8 (4·5 to 14·8)	-14·7 (-55·9 to 54·9)	-46·5 (-75·8 to 28·1)
Cystic echinococcosis	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	**26·6 (5·6 to 53·6)**	-0·7 (-15·3 to 17·4)	7·8 (5·8 to 10·4)	6·7 (4·9 to 9·0)	5·6 (4·2 to 7·5)	-14·2 (-29·2 to 6·0)	-15·8 (-27·8 to 0·1)
Lymphatic filariasis	6·3 (2·7 to 12·0)	9·3 (3·9 to 17·5)	9·1 (3·8 to 17·2)	**48·3 (6·1 to 92·2)**	-1·4 (-11·4 to 2·4)	235·4 (97·3 to 444·1)	216·9 (89·4 to 411·4)	167·7 (70·4 to 319·3)	-7·5 (-34·9 to 23·0)	**-21·8 (-30·2 to -19·1)**
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·1 (0·1 to 0·3)	33·6 (-35·0 to 133·6)	-37·9 (-65·7 to 21·6)	17·9 (7·6 to 36·3)	12·2 (5·8 to 21·4)	6·2 (2·3 to 12·0)	-28·1 (-66·0 to 18·1)	**-52·2 (-72·2 to -6·5)**
Dengue	1·8 (1·2 to 3·4)	2·7 (1·7 to 5·3)	2·9 (1·8 to 5·9)	49·7 (-1·3 to 124·7)	8·5 (-22·9 to 61·0)	36·7 (25·1 to 67·9)	39·9 (26·9 to 74·5)	38·7 (26·1 to 73·4)	8·8 (-24·6 to 52·2)	-4·0 (-28·6 to 37·0)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·8 (0·4 to 1·8)	0·9 (0·4 to 2·5)	0·9 (0·4 to 2·2)	4·2 (-29·8 to 57·6)	2·8 (-26·0 to 39·3)	17·3 (8·2 to 36·4)	13·0 (5·8 to 37·4)	11·2 (5·2 to 28·5)	-27·8 (-49·3 to 7·4)	-13·2 (-34·7 to 13·9)
Intestinal nematode infections	22·9 (13·2 to 37·8)	29·6 (17·6 to 49·4)	35·4 (20·4 to 59·5)	29·7 (-8·0 to 90·6)	19·3 (-17·8 to 69·8)	533·8 (296·9 to 921·8)	489·8 (280·2 to 841·4)	484·7 (275·6 to 826·2)	-8·2 (-39·1 to 42·4)	-1·0 (-37·2 to 46·8)
Ascariasis	4·8 (2·5 to 8·4)	3·2 (1·7 to 5·2)	3·3 (1·8 to 5·6)	-34·7 (-63·5 to 24·4)	3·1 (-43·5 to 100·2)	82·9 (42·8 to 143·4)	42·0 (23·0 to 74·3)	38·5 (20·3 to 66·5)	**-49·4 (-72·4 to -3·7)**	-9·2 (-52·7 to 77·7)
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	18·1 (10·2 to 30·7)	26·5 (15·1 to 45·3)	32·2 (18·0 to 54·9)	46·7 (-0·9 to 124·2)	20·5 (-19·2 to 76·4)	450·9 (246·3 to 793·5)	447·8 (250·6 to 790·6)	446·2 (244·7 to 772·3)	-0·6 (-37·4 to 61·6)	-0·3 (-37·9 to 51·6)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	3·7 (2·5 to 5·1)	4·3 (3·0 to 6·2)	4·4 (3·1 to 6·5)	16·0 (-2·6 to 49·7)	1·8 (-12·4 to 17·9)	81·0 (54·4 to 116·6)	67·8 (44·0 to 110·0)	59·2 (39·1 to 97·0)	-17·1 (-32·9 to 7·3)	-12·9 (-25·6 to 3·2)
Maternal disorders	64·0 (38·5 to 104·3)	78·4 (44·8 to 128·7)	69·2 (36·8 to 119·0)	21·7 (-18·5 to 85·8)	-12·8 (-35·9 to 22·5)	1633·2 (976·1 to 2691·5)	1286·4 (728·3 to 2145·6)	931·8 (492·8 to 1611·0)	-21·4 (-48·7 to 20·8)	-28·3 (-47·4 to 0·7)
Maternal hemorrhage	13·0 (7·5 to 22·0)	15·1 (7·8 to 26·1)	12·9 (6·5 to 23·0)	15·5 (-30·2 to 86·6)	-15·5 (-46·5 to 37·1)	330·5 (185·9 to 565·4)	244·9 (125·7 to 430·5)	172·9 (86·1 to 310·3)	-26·4 (-55·9 to 21·4)	-29·9 (-56·1 to 12·7)
Maternal sepsis and other maternal infections	4·8 (2·7 to 8·1)	5·8 (3·0 to 10·0)	5·2 (2·6 to 9·4)	20·8 (-30·3 to 114·4)	-9·9 (-44·5 to 46·6)	126·2 (69·6 to 223·1)	98·0 (49·9 to 173·0)	71·7 (35·9 to 130·6)	-22·5 (-56·1 to 34·8)	-26·5 (-54·3 to 21·3)
Maternal hypertensive disorders	6·6 (3·7 to 11·3)	7·8 (4·1 to 13·5)	7·2 (3·5 to 13·1)	18·2 (-28·9 to 100·5)	-9·3 (-41·0 to 48·8)	168·1 (92·0 to 298·0)	128·4 (67·0 to 222·2)	96·5 (47·4 to 176·4)	-23·8 (-54·7 to 33·3)	-25·8 (-52·2 to 21·7)
Obstructed labor	6·1 (3·6 to 10·2)	7·0 (3·7 to 11·5)	6·1 (3·1 to 10·7)	12·7 (-30·6 to 86·4)	-12·1 (-44·1 to 36·3)	154·1 (88·8 to 260·0)	112·6 (60·2 to 187·0)	82·3 (40·7 to 144·1)	-26·9 (-56·3 to 24·3)	-26·7 (-54·0 to 15·0)
Complications of abortion	10·2 (5·8 to 17·2)	12·0 (6·4 to 20·6)	11·0 (5·4 to 19·1)	16·7 (-29·8 to 102·6)	-9·5 (-40·8 to 41·1)	264·2 (148·4 to 449·6)	198·5 (105·6 to 342·0)	148·5 (73·9 to 257·2)	-25·2 (-56·0 to 30·9)	-26·1 (-51·8 to 17·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	6·0 (3·2 to 10·3)	7·3 (4·0 to 12·5)	6·1 (3·0 to 10·8)	21·5 (-29·0 to 111·8)	-17·5 (-48·4 to 40·9)	151·1 (80·2 to 261·1)	118·2 (63·5 to 201·8)	81·4 (39·7 to 144·9)	-22·5 (-54·8 to 37·7)	-32·2 (-57·1 to 16·7)
Late maternal deaths	6·9 (3·4 to 12·1)	10·6 (5·2 to 19·1)	9·3 (4·6 to 17·6)	55·3 (-16·3 to 203·1)	-12·4 (-47·0 to 48·7)	172·2 (85·1 to 303·5)	175·4 (85·8 to 316·5)	126·0 (62·1 to 236·7)	1·5 (-45·9 to 102·2)	-28·3 (-56·6 to 22·0)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·2)	**1652·8 (1023·2 to 2662·8)**	-32·7 (-53·2 to 0·2)	0·2 (0·1 to 0·3)	2·0 (0·9 to 3·5)	1·2 (0·5 to 2·2)	**1046·6 (634·2 to 1722·8)**	**-41·7 (-59·4 to -13·7)**
Other maternal disorders	10·3 (5·5 to 17·0)	12·5 (6·6 to 21·1)	11·1 (5·7 to 20·0)	21·1 (-28·0 to 108·3)	-11·6 (-43·9 to 36·0)	262·7 (136·5 to 439·2)	204·9 (107·8 to 347·8)	149·1 (76·4 to 268·7)	-22·0 (-54·0 to 36·5)	-27·7 (-54·2 to 12·0)
Neonatal disorders	242·0 (196·6 to 296·5)	305·6 (231·2 to 394·7)	285·0 (204·1 to 391·1)	25·9 (-6·5 to 65·5)	-7·3 (-26·6 to 17·7)	3171·7 (2577·3 to 3868·0)	2929·0 (2223·6 to 3776·8)	2559·5 (1844·6 to 3504·8)	-8·0 (-31·7 to 21·3)	-13·1 (-30·9 to 10·1)
Preterm birth complications	69·9 (35·9 to 118·6)	98·2 (55·1 to 152·6)	94·1 (54·2 to 145·8)	42·0 (-16·9 to 158·1)	-4·9 (-36·2 to 47·1)	913·6 (473·2 to 1546·5)	942·1 (535·5 to 1457·5)	849·5 (494·8 to 1309·7)	4·0 (-38·8 to 87·8)	-10·4 (-39·2 to 37·7)
Neonatal encephalopathy due to birth asphyxia and trauma	29·2 (13·0 to 51·4)	43·8 (20·0 to 77·8)	42·2 (19·9 to 76·7)	48·0 (-21·3 to 197·7)	-3·8 (-45·4 to 67·6)	383·2 (174·3 to 670·6)	419·6 (193·8 to 748·6)	377·6 (178·9 to 683·4)	7·9 (-41·9 to 119·0)	-10·0 (-48·9 to 56·5)
Neonatal sepsis and other neonatal infections	29·4 (10·5 to 66·6)	51·4 (20·7 to 103·7)	53·5 (22·8 to 106·8)	80·6 (-9·3 to 253·8)	3·6 (-42·0 to 76·7)	380·8 (136·2 to 864·6)	487·1 (195·3 to 984·0)	473·9 (202·2 to 944·6)	32·2 (-33·6 to 159·2)	-3·2 (-45·8 to 65·5)
Hemolytic disease and other neonatal jaundice	3·7 (1·4 to 10·4)	4·5 (2·2 to 9·2)	4·0 (2·0 to 7·8)	32·5 (-48·2 to 185·3)	-10·3 (-52·8 to 75·8)	52·0 (20·0 to 139·6)	46·1 (23·2 to 91·1)	38·6 (19·2 to 72·7)	-2·9 (-62·0 to 113·0)	-15·9 (-54·6 to 60·8)
Other neonatal disorders	109·8 (49·2 to 174·5)	107·8 (43·5 to 171·2)	91·2 (35·3 to 152·4)	-1·9 (-43·5 to 68·8)	-15·2 (-45·9 to 27·9)	1442·0 (641·9 to 2298·8)	1034·1 (416·2 to 1649·8)	819·9 (316·3 to 1367·2)	-28·3 (-58·8 to 23·8)	-20·6 (-49·3 to 20·0)
Nutritional deficiencies	106·6 (81·9 to 138·7)	116·8 (84·1 to 160·4)	109·8 (79·9 to 149·4)	8·5 (-15·1 to 41·9)	-5·8 (-23·7 to 14·4)	2255·5 (1755·2 to 2923·7)	1778·6 (1325·3 to 2372·3)	1474·5 (1097·9 to 1929·0)	**-21·6 (-33·4 to -5·7)**	**-17·0 (-30·3 to -2·7)**
Protein-energy malnutrition	49·5 (32·3 to 74·1)	52·5 (30·7 to 87·2)	43·2 (24·5 to 72·4)	4·4 (-36·3 to 71·8)	-18·6 (-44·4 to 20·9)	850·7 (570·2 to 1226·3)	690·7 (431·8 to 1071·0)	537·1 (322·0 to 824·8)	-19·9 (-44·0 to 19·7)	-22·4 (-44·3 to 5·1)
Iodine deficiency	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·8)	0·3 (0·1 to 0·7)	57·5 (-72·4 to 668·1)	3·6 (-77·5 to 379·9)	4·3 (1·5 to 10·2)	4·7 (1·5 to 11·9)	4·2 (1·3 to 10·0)	4·8 (-74·0 to 317·7)	-9·8 (-77·3 to 261·8)
Vitamin A deficiency	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	1·3 (-13·5 to 20·3)	-6·3 (-21·5 to 9·8)	4·6 (2·8 to 7·1)	3·3 (2·1 to 5·2)	2·6 (1·6 to 4·0)	**-28·4 (-37·7 to -16·3)**	**-22·2 (-33·7 to -9·7)**
Iron-deficiency anemia	50·0 (36·8 to 67·7)	56·2 (41·0 to 76·1)	58·9 (43·0 to 78·2)	**12·0 (0·4 to 26·2)**	5·2 (-4·5 to 14·9)	1223·8 (897·4 to 1619·5)	938·7 (685·5 to 1275·2)	816·4 (595·6 to 1088·8)	**-23·6 (-33·7 to -10·4)**	**-12·7 (-22·7 to -2·7)**
Other nutritional deficiencies	6·7 (3·0 to 14·9)	7·6 (3·6 to 15·8)	7·1 (3·4 to 14·7)	16·0 (-30·8 to 71·0)	-5·0 (-36·3 to 27·9)	172·1 (78·6 to 363·3)	141·0 (65·6 to 284·8)	114·2 (54·5 to 223·4)	-17·5 (-43·2 to 16·5)	-18·7 (-38·7 to 5·4)
Other communicable, maternal, neonatal, and nutritional diseases	56·1 (33·7 to 83·4)	67·7 (42·6 to 99·5)	64·1 (41·6 to 92·6)	19·5 (-24·6 to 98·5)	-5·8 (-35·5 to 40·9)	1224·4 (802·7 to 1733·4)	1078·6 (723·1 to 1574·1)	898·4 (598·6 to 1275·2)	-12·5 (-37·2 to 22·3)	-16·9 (-36·5 to 12·7)
Sexually transmitted diseases excluding HIV	28·2 (8·3 to 51·9)	29·2 (10·6 to 54·5)	24·1 (8·7 to 47·6)	3·2 (-61·7 to 253·1)	-18·5 (-70·7 to 106·9)	467·5 (189·5 to 810·8)	359·3 (168·0 to 637·2)	274·3 (122·9 to 509·4)	-23·6 (-65·3 to 86·3)	-24·4 (-64·0 to 58·6)
Syphilis	25·0 (5·2 to 49·4)	24·6 (6·6 to 49·2)	19·0 (4·6 to 41·2)	-2·9 (-71·9 to 368·9)	-24·2 (-83·1 to 164·4)	372·5 (108·6 to 680·2)	271·1 (90·3 to 511·6)	195·6 (59·8 to 397·9)	-27·5 (-74·6 to 156·2)	-29·1 (-78·7 to 92·3)
Chlamydial infection	1·5 (0·9 to 2·4)	2·2 (1·3 to 3·6)	2·6 (1·5 to 4·0)	**44·3 (10·1 to 97·6)**	13·8 (-11·6 to 46·9)	41·6 (24·7 to 67·6)	39·6 (22·8 to 66·3)	36·5 (21·5 to 61·1)	-5·4 (-33·8 to 36·9)	-7·1 (-32·3 to 23·8)
Gonococcal infection	0·8 (0·4 to 1·5)	1·1 (0·5 to 2·3)	1·3 (0·6 to 2·6)	38·8 (-15·7 to 147·9)	9·7 (-29·9 to 77·3)	26·1 (11·7 to 52·9)	23·9 (10·3 to 51·8)	21·0 (8·9 to 46·4)	-10·9 (-50·3 to 65·5)	-12·6 (-47·3 to 48·5)
Trichomoniasis	0·1 (0·0 to 0·3)	0·1 (0·1 to 0·3)	0·1 (0·1 to 0·3)	2·4 (-42·8 to 115·0)	2·9 (-52·0 to 88·6)	3·3 (1·2 to 7·2)	2·4 (0·9 to 5·5)	2·0 (0·7 to 4·5)	-30·3 (-61·0 to 34·3)	-15·1 (-58·1 to 54·6)
Genital herpes	0·1 (0·0 to 0·4)	0·2 (0·1 to 0·6)	0·3 (0·1 to 0·7)	**57·4 (46·9 to 67·0)**	**19·4 (12·1 to 26·2)**	4·9 (1·6 to 11·9)	5·0 (1·6 to 12·1)	4·8 (1·5 to 11·6)	0·9 (-3·6 to 5·8)	-4·1 (-8·8 to 0·6)
Other sexually transmitted diseases	0·6 (0·2 to 1·2)	0·8 (0·3 to 1·9)	0·9 (0·3 to 2·0)	34·4 (-24·9 to 169·5)	3·3 (-40·7 to 85·3)	19·1 (7·2 to 42·4)	17·3 (5·7 to 41·4)	14·5 (4·7 to 36·3)	-13·3 (-54·9 to 81·4)	-18·5 (-54·5 to 54·4)
Hepatitis	17·4 (11·6 to 26·3)	24·5 (16·1 to 37·3)	25·6 (16·8 to 38·6)	**40·2 (0·7 to 99·2)**	3·7 (-17·6 to 38·1)	523·5 (340·5 to 811·4)	499·5 (321·3 to 771·1)	427·6 (273·5 to 646·8)	-4·6 (-30·6 to 38·0)	-14·7 (-32·0 to 11·8)
Hepatitis A	2·3 (0·8 to 4·6)	2·8 (0·9 to 5·8)	2·4 (0·8 to 5·0)	23·1 (-28·5 to 110·0)	-13·8 (-43·0 to 26·2)	36·9 (13·1 to 73·3)	33·5 (11·2 to 68·3)	25·6 (8·7 to 50·2)	-10·0 (-43·1 to 44·7)	-23·4 (-46·6 to 8·4)
Hepatitis B	10·7 (6·7 to 16·4)	14·3 (8·5 to 22·1)	16·0 (9·5 to 24·7)	33·9 (-9·1 to 97·5)	11·3 (-16·2 to 50·7)	349·7 (214·4 to 557·1)	318·1 (190·9 to 490·5)	290·4 (176·9 to 453·0)	-9·0 (-38·7 to 35·4)	-8·6 (-30·0 to 20·3)
Hepatitis C	0·4 (0·1 to 1·1)	0·6 (0·1 to 1·6)	0·5 (0·1 to 1·3)	44·6 (-15·4 to 156·3)	-19·0 (-49·2 to 30·1)	15·1 (3·2 to 39·9)	14·6 (2·9 to 37·8)	9·0 (1·8 to 22·7)	-4·6 (-45·9 to 80·8)	-37·9 (-62·4 to 1·6)
Hepatitis E	4·0 (2·0 to 7·7)	6·7 (3·4 to 12·0)	6·6 (3·3 to 12·3)	**66·0 (4·6 to 178·8)**	-2·0 (-30·0 to 44·2)	121·7 (57·9 to 239·5)	133·2 (66·2 to 240·2)	102·6 (49·2 to 191·5)	9·2 (-32·0 to 86·9)	-24·1 (-47·9 to 15·0)
Leprosy	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**51·1 (19·0 to 105·2)**	4·4 (-15·6 to 28·3)	1·4 (0·8 to 2·2)	1·3 (0·8 to 2·0)	1·1 (0·7 to 1·6)	-3·4 (-20·5 to 24·9)	-15·8 (-28·3 to 0·0)
Other infectious diseases	10·5 (6·0 to 17·3)	14·0 (7·4 to 23·9)	14·3 (7·8 to 23·0)	33·6 (-19·3 to 116·4)	2·5 (-29·2 to 55·0)	232·0 (132·9 to 396·6)	218·5 (111·5 to 391·3)	195·3 (101·9 to 333·9)	-6·3 (-38·5 to 42·8)	-10·6 (-35·3 to 26·8)
Non-communicable diseases	937·5 (725·2 to 1210·5)	1425·5 (1066·2 to 1910·4)	1713·2 (1268·2 to 2311·3)	**51·9 (27·3 to 80·8)**	**20·2 (5·4 to 41·0)**	37644·2 (28062·9 to 49472·8)	37742·6 (27652·1 to 50722·8)	36338·9 (26637·5 to 48594·9)	0·1 (-19·1 to 23·1)	-3·9 (-14·9 to 12·1)
Neoplasms	88·1 (58·0 to 129·1)	156·5 (95·7 to 239·1)	203·6 (124·6 to 311·9)	**75·9 (32·3 to 136·5)**	**29·9 (7·2 to 64·0)**	3701·6 (2431·3 to 5269·7)	4188·6 (2567·4 to 6276·7)	4247·1 (2620·3 to 6341·4)	12·3 (-16·3 to 55·7)	0·9 (-15·3 to 26·0)
Esophageal cancer	2·6 (1·6 to 4·0)	4·9 (2·7 to 7·7)	6·5 (3·4 to 10·5)	**85·9 (28·7 to 169·3)**	**31·3 (4·3 to 66·3)**	137·0 (84·5 to 200·9)	162·1 (91·2 to 244·1)	165·3 (90·6 to 256·6)	17·9 (-18·0 to 66·6)	1·7 (-18·9 to 27·4)
Stomach cancer	7·7 (4·9 to 11·7)	13·0 (7·8 to 19·6)	15·5 (9·1 to 23·9)	**68·0 (14·7 to 137·1)**	18·7 (-4·6 to 48·9)	408·4 (266·6 to 592·9)	435·4 (271·4 to 633·1)	400·9 (245·6 to 587·5)	6·6 (-25·1 to 47·3)	-8·0 (-24·7 to 12·6)
Liver cancer	9·4 (5·8 to 14·7)	20·2 (11·5 to 32·7)	28·8 (16·5 to 47·0)	**113·9 (45·5 to 229·0)**	**42·4 (10·7 to 88·0)**	376·0 (232·5 to 577·1)	522·5 (306·4 to 806·7)	574·9 (336·7 to 923·0)	38·2 (-6·0 to 109·8)	10·1 (-12·9 to 42·8)
Liver cancer due to hepatitis B	4·5 (2·6 to 7·3)	8·7 (4·1 to 15·8)	15·1 (7·9 to 26·4)	**90·1 (1·0 to 254·1)**	74·5 (-1·7 to 236·3)	171·4 (97·1 to 273·7)	209·0 (96·0 to 371·8)	290·9 (155·0 to 495·0)	19·5 (-38·6 to 120·2)	39·9 (-23·8 to 166·8)
Liver cancer due to hepatitis C	1·1 (0·6 to 1·9)	6·1 (3·0 to 11·5)	7·9 (2·8 to 14·9)	**431·8 (157·9 to 1053·5)**	32·8 (-52·5 to 188·1)	50·7 (28·4 to 84·9)	174·3 (89·1 to 314·7)	170·3 (70·4 to 311·1)	**234·2 (72·6 to 598·8)**	-0·2 (-58·7 to 103·4)
Liver cancer due to alcohol use	1·2 (0·6 to 2·2)	1·6 (0·7 to 2·9)	1·6 (0·8 to 2·9)	37·1 (-39·3 to 167·7)	-3·4 (-44·9 to 101·6)	56·4 (31·6 to 98·2)	47·6 (22·9 to 80·7)	35·0 (18·4 to 60·1)	-15·0 (-59·7 to 56·9)	-26·9 (-56·3 to 38·9)
Liver cancer due to other causes	2·6 (1·5 to 4·2)	3·9 (2·1 to 6·5)	4·2 (2·3 to 7·2)	49·6 (-15·7 to 161·4)	8·7 (-39·8 to 76·2)	97·5 (53·7 to 156·3)	91·7 (50·1 to 153·9)	78·9 (43·4 to 137·3)	-5·7 (-47·6 to 67·5)	-13·8 (-51·4 to 39·5)
Larynx cancer	0·3 (0·1 to 0·4)	0·4 (0·2 to 0·7)	0·5 (0·3 to 0·8)	**61·6 (9·7 to 132·4)**	21·0 (-6·6 to 58·9)	10·2 (6·1 to 16·6)	10·8 (6·1 to 16·9)	10·3 (5·8 to 16·0)	6·3 (-26·6 to 49·6)	-3·9 (-23·7 to 21·2)
Tracheal, bronchus and lung cancer	12·3 (7·6 to 18·5)	20·5 (12·3 to 32·2)	25·6 (15·1 to 39·7)	**67·0 (17·1 to 137·1)**	**24·0 (1·4 to 60·9)**	592·0 (369·5 to 860·3)	626·0 (385·9 to 945·2)	602·8 (363·8 to 902·0)	5·6 (-24·4 to 46·9)	-4·4 (-19·7 to 20·7)
Breast cancer	7·8 (4·6 to 13·0)	15·2 (8·4 to 27·4)	21·3 (12·0 to 38·2)	**91·7 (28·3 to 197·2)**	**40·2 (7·8 to 85·8)**	339·4 (203·2 to 543·5)	411·3 (235·3 to 716·5)	439·6 (257·3 to 766·8)	19·5 (-18·6 to 79·7)	7·0 (-16·0 to 38·9)
Cervical cancer	9·9 (5·7 to 15·7)	16·6 (9·5 to 28·2)	20·0 (11·2 to 34·3)	**67·6 (10·7 to 153·7)**	19·7 (-11·1 to 64·1)	452·1 (271·6 to 690·8)	461·7 (275·5 to 742·7)	431·8 (251·8 to 696·7)	1·7 (-30·9 to 49·6)	-7·2 (-27·9 to 25·2)
Uterine cancer	0·2 (0·1 to 0·5)	0·4 (0·2 to 1·0)	0·5 (0·2 to 1·4)	**76·5 (15·7 to 186·4)**	25·6 (-7·8 to 72·6)	10·7 (4·8 to 26·2)	12·1 (5·2 to 30·7)	12·1 (5·3 to 32·0)	10·5 (-25·9 to 74·7)	-0·3 (-27·4 to 33·7)
Prostate cancer	0·8 (0·4 to 1·3)	1·6 (0·8 to 2·4)	2·2 (1·1 to 3·5)	**85·0 (21·2 to 194·5)**	**39·1 (8·9 to 79·5)**	56·0 (29·8 to 83·8)	66·1 (35·5 to 97·9)	70·4 (38·0 to 108·0)	16·8 (-22·0 to 81·0)	6·3 (-16·1 to 34·9)
Colon and rectum cancer	5·5 (3·6 to 8·0)	9·6 (6·0 to 14·7)	13·4 (8·2 to 20·8)	**76·3 (24·6 to 148·6)**	**38·3 (12·3 to 75·7)**	267·6 (178·0 to 375·1)	300·5 (190·4 to 438·1)	318·4 (199·0 to 474·0)	11·8 (-19·9 to 55·8)	5·8 (-12·7 to 31·3)
Lip and oral cavity cancer	1·5 (0·8 to 2·3)	2·4 (1·1 to 3·9)	3·0 (1·4 to 4·9)	**60·4 (13·6 to 139·2)**	24·6 (-3·3 to 67·1)	59·7 (30·2 to 92·3)	62·6 (29·0 to 99·3)	62·4 (28·2 to 99·6)	3·8 (-27·0 to 52·6)	-1·0 (-22·6 to 30·9)
Nasopharynx cancer	1·6 (0·9 to 2·5)	2·5 (1·4 to 4·1)	3·0 (1·7 to 5·0)	**55·9 (3·7 to 134·8)**	22·4 (-14·6 to 71·0)	56·5 (33·6 to 86·8)	56·6 (32·4 to 91·4)	54·8 (31·1 to 89·5)	0·6 (-34·5 to 48·6)	-3·2 (-31·7 to 34·3)
Other pharynx cancer	1·2 (0·6 to 1·9)	1·9 (0·9 to 3·1)	2·5 (1·2 to 4·1)	**58·5 (6·7 to 131·7)**	27·1 (-2·6 to 67·9)	54·1 (25·3 to 83·5)	54·7 (24·5 to 85·8)	54·5 (24·3 to 85·7)	0·5 (-31·5 to 47·3)	-0·9 (-22·2 to 27·0)
Gallbladder and biliary tract cancer	1·2 (0·6 to 1·8)	1·9 (1·0 to 3·1)	2·6 (1·3 to 4·4)	**60·0 (10·4 to 149·6)**	**32·8 (3·5 to 75·0)**	58·8 (32·7 to 88·5)	61·2 (33·3 to 94·2)	62·1 (31·9 to 100·4)	2·3 (-29·3 to 57·2)	0·7 (-20·4 to 31·0)
Pancreatic cancer	1·4 (0·9 to 2·1)	2·8 (1·7 to 4·1)	4·2 (2·4 to 6·5)	**92·4 (34·5 to 175·7)**	**49·0 (19·6 to 90·8)**	76·3 (50·0 to 108·1)	93·8 (58·5 to 132·4)	105·6 (64·0 to 155·2)	22·9 (-12·3 to 72·6)	12·5 (-9·0 to 40·0)
Malignant skin melanoma	0·4 (0·2 to 0·7)	0·8 (0·4 to 1·3)	1·0 (0·6 to 1·6)	**82·4 (11·0 to 194·3)**	29·5 (-1·0 to 75·0)	15·1 (8·5 to 23·0)	17·5 (9·9 to 28·8)	18·4 (10·8 to 29·0)	14·9 (-27·2 to 80·1)	5·1 (-17·4 to 38·2)
Non-melanoma skin cancer	0·5 (0·3 to 0·8)	0·8 (0·4 to 1·3)	0·9 (0·5 to 1·5)	**54·8 (0·2 to 132·2)**	18·2 (-12·2 to 56·4)	26·1 (15·0 to 40·2)	25·4 (15·0 to 41·2)	23·2 (13·9 to 37·1)	-2·7 (-33·5 to 39·6)	-8·2 (-30·4 to 17·8)
Ovarian cancer	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·6)	0·4 (0·2 to 0·8)	**65·9 (2·8 to 185·3)**	**37·5 (3·1 to 85·7)**	6·8 (3·8 to 11·5)	7·2 (3·5 to 13·6)	7·7 (3·7 to 14·8)	4·2 (-33·7 to 73·2)	6·1 (-18·7 to 41·4)
Testicular cancer	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	59·9 (-2·5 to 153·5)	30·5 (-9·7 to 84·2)	3·6 (1·9 to 5·6)	3·7 (2·1 to 5·8)	3·9 (2·1 to 6·3)	4·1 (-32·8 to 55·2)	4·4 (-24·6 to 41·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	1·1 (0·7 to 1·6)	2·1 (1·2 to 3·3)	2·8 (1·6 to 4·5)	**90·5 (31·7 to 178·5)**	**32·6 (0·9 to 77·7)**	40·0 (24·6 to 59·0)	51·3 (28·6 to 82·7)	54·8 (30·2 to 88·9)	26·6 (-13·5 to 88·8)	6·0 (-16·7 to 38·2)
Bladder cancer	1·0 (0·6 to 1·6)	1·7 (0·9 to 2·8)	2·2 (1·1 to 3·7)	**68·0 (17·1 to 154·7)**	26·7 (-0·5 to 71·7)	57·1 (32·3 to 86·3)	60·7 (32·2 to 95·3)	59·3 (30·3 to 96·2)	5·3 (-25·1 to 56·6)	-3·5 (-23·2 to 28·7)
Brain and nervous system cancer	0·5 (0·3 to 0·8)	0·9 (0·5 to 1·4)	1·2 (0·7 to 1·8)	**62·6 (22·9 to 126·1)**	**30·6 (0·3 to 72·8)**	15·9 (9·7 to 25·0)	17·2 (10·3 to 27·1)	18·0 (11·1 to 28·8)	7·3 (-21·4 to 52·2)	4·7 (-17·1 to 36·0)
Thyroid cancer	0·3 (0·1 to 0·5)	0·5 (0·2 to 0·9)	0·6 (0·3 to 1·2)	**76·0 (18·5 to 159·3)**	28·8 (-1·8 to 76·6)	11·3 (5·5 to 18·5)	12·6 (5·9 to 21·0)	12·8 (5·9 to 21·5)	10·4 (-22·7 to 58·6)	0·6 (-21·8 to 31·7)
Mesothelioma	0·3 (0·2 to 0·5)	0·5 (0·2 to 0·7)	0·6 (0·3 to 1·0)	**59·5 (2·7 to 160·2)**	27·5 (-9·3 to 82·5)	10·6 (6·1 to 17·1)	11·1 (6·3 to 18·1)	11·1 (6·4 to 18·0)	4·0 (-34·1 to 73·2)	-0·9 (-28·9 to 42·5)
Hodgkin lymphoma	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·9)	0·6 (0·4 to 1·0)	**62·5 (14·9 to 127·6)**	15·1 (-16·4 to 59·6)	8·3 (5·4 to 12·6)	9·2 (5·4 to 14·6)	8·8 (5·4 to 14·1)	10·2 (-21·2 to 54·7)	-4·0 (-27·5 to 28·4)
Non-Hodgkin lymphoma	1·4 (0·9 to 2·1)	2·6 (1·3 to 4·3)	3·3 (1·7 to 5·4)	**81·8 (37·9 to 142·7)**	**28·5 (0·5 to 65·7)**	43·4 (26·5 to 67·2)	53·2 (27·7 to 87·1)	55·9 (28·9 to 92·8)	20·4 (-12·0 to 64·5)	4·9 (-15·9 to 32·4)
Multiple myeloma	1·1 (0·6 to 1·7)	2·0 (1·1 to 3·2)	2·7 (1·5 to 4·4)	**86·1 (28·8 to 182·5)**	**37·2 (7·2 to 79·2)**	51·3 (29·3 to 78·6)	60·9 (34·0 to 95·5)	63·2 (35·0 to 98·2)	18·4 (-17·3 to 73·4)	3·3 (-17·8 to 33·2)
Leukemia	7·2 (5·2 to 10·0)	12·3 (8·4 to 17·8)	15·7 (10·5 to 22·8)	**69·6 (29·9 to 117·3)**	**28·4 (0·6 to 62·4)**	177·4 (124·3 to 247·3)	204·6 (141·4 to 299·7)	215·6 (145·4 to 316·8)	14·6 (-10·6 to 50·6)	5·7 (-14·6 to 32·2)
Other neoplasms	10·3 (6·9 to 14·5)	17·3 (10·4 to 26·3)	21·8 (12·9 to 33·6)	**66·3 (30·4 to 120·4)**	25·6 (-3·1 to 64·4)	280·0 (180·4 to 400·5)	316·7 (186·3 to 484·6)	328·4 (194·7 to 509·2)	12·3 (-13·9 to 51·2)	3·7 (-17·8 to 31·8)
Cardiovascular diseases	200·2 (135·6 to 287·6)	327·7 (217·8 to 479·1)	397·3 (261·8 to 586·6)	**63·4 (23·0 to 117·9)**	**20·5 (2·3 to 49·5)**	9612·5 (6519·5 to 13430·0)	10090·1 (6772·4 to 14213·6)	9665·6 (6481·1 to 13729·2)	4·5 (-21·6 to 41·2)	-4·6 (-18·2 to 16·1)
Rheumatic heart disease	12·5 (8·5 to 19·9)	17·5 (11·9 to 26·6)	18·9 (12·6 to 28·3)	**40·8 (8·4 to 79·7)**	8·1 (-16·5 to 36·1)	393·4 (264·7 to 649·2)	362·8 (246·2 to 553·6)	324·3 (220·9 to 482·2)	-7·1 (-27·1 to 14·9)	-10·5 (-26·4 to 8·1)
Ischemic heart disease	104·2 (67·1 to 153·2)	172·0 (106·6 to 258·5)	213·2 (134·1 to 321·2)	**64·7 (19·5 to 130·7)**	**23·0 (3·1 to 56·1)**	5629·1 (3680·3 to 7886·2)	5856·3 (3739·8 to 8434·8)	5631·9 (3724·9 to 8152·9)	3·7 (-23·6 to 41·3)	-4·3 (-18·1 to 16·7)
Cerebrovascular disease	26·1 (17·1 to 38·2)	42·3 (27·7 to 63·0)	50·3 (32·7 to 75·1)	**61·7 (22·3 to 113·0)**	18·8 (-0·6 to 47·2)	1308·1 (872·6 to 1863·2)	1375·4 (916·1 to 1974·5)	1295·3 (848·2 to 1836·3)	5·2 (-21·4 to 39·6)	-5·8 (-20·8 to 14·7)
Ischemic stroke	5·8 (3·6 to 8·6)	9·7 (6·0 to 14·4)	12·0 (7·5 to 18·1)	**66·1 (21·5 to 122·7)**	**23·0 (1·5 to 54·0)**	384·5 (251·6 to 543·8)	405·6 (263·4 to 572·7)	388·1 (252·3 to 560·3)	5·1 (-21·5 to 39·8)	-4·5 (-19·7 to 16·3)
Hemorrhagic stroke	20·2 (13·3 to 29·9)	32·6 (20·9 to 48·8)	38·4 (24·5 to 57·6)	**60·3 (22·0 to 112·3)**	17·3 (-2·3 to 46·1)	923·6 (605·1 to 1346·2)	969·8 (617·6 to 1430·0)	907·2 (578·7 to 1320·6)	4·6 (-22·4 to 41·7)	-6·6 (-22·0 to 15·3)
Hypertensive heart disease	2·9 (1·8 to 4·8)	4·8 (3·1 to 7·2)	6·0 (3·8 to 9·0)	**66·1 (15·1 to 139·9)**	**25·1 (1·2 to 61·4)**	157·6 (98·9 to 256·9)	162·6 (110·2 to 234·6)	159·1 (106·4 to 232·1)	4·6 (-27·7 to 48·9)	-2·3 (-21·8 to 25·6)
Cardiomyopathy and myocarditis	10·0 (5·3 to 15·5)	20·7 (11·6 to 32·5)	25·0 (14·2 to 38·8)	**108·0 (48·2 to 185·8)**	21·2 (-4·9 to 58·4)	315·6 (171·4 to 491·9)	443·0 (245·9 to 691·0)	441·8 (250·3 to 687·8)	**40·3 (0·5 to 99·3)**	0·2 (-20·0 to 26·1)
Atrial fibrillation and flutter	0·1 (0·1 to 0·1)	0·3 (0·2 to 0·4)	0·6 (0·4 to 0·8)	**191·8 (92·0 to 332·2)**	**113·2 (34·9 to 199·4)**	9·3 (5·8 to 15·5)	15·8 (9·2 to 25·0)	23·1 (15·2 to 33·0)	75·1 (-5·8 to 180·0)	57·1 (-15·4 to 134·5)
Aortic aneurysm	0·7 (0·4 to 1·2)	1·7 (0·9 to 2·8)	2·5 (1·3 to 4·0)	**151·4 (66·4 to 303·1)**	**41·0 (12·3 to 82·5)**	37·3 (20·1 to 63·9)	57·3 (31·3 to 89·4)	62·4 (34·6 to 97·2)	**55·4 (4·5 to 135·9)**	8·0 (-12·7 to 36·5)
Peripheral vascular disease	0·1 (0·0 to 0·2)	0·3 (0·1 to 0·4)	0·4 (0·2 to 0·6)	**190·7 (80·8 to 350·9)**	**41·8 (13·4 to 79·5)**	8·0 (4·1 to 15·9)	13·6 (7·9 to 22·3)	14·8 (8·7 to 24·6)	**75·0 (15·7 to 174·4)**	8·7 (-14·8 to 40·3)
Endocarditis	7·0 (4·0 to 13·2)	10·4 (5·7 to 19·6)	12·2 (6·7 to 22·8)	**49·9 (2·8 to 121·2)**	17·8 (-11·0 to 59·9)	242·6 (127·5 to 512·0)	242·6 (130·1 to 476·3)	230·3 (127·1 to 441·9)	1·2 (-30·9 to 53·1)	-3·8 (-27·2 to 27·2)
Other cardiovascular and circulatory diseases	36·7 (23·8 to 53·0)	57·7 (36·1 to 85·3)	68·3 (43·0 to 100·8)	**57·1 (19·4 to 107·6)**	17·6 (-3·5 to 49·5)	1511·6 (936·1 to 2190·7)	1560·7 (977·4 to 2253·2)	1482·6 (911·8 to 2148·5)	2·9 (-23·9 to 41·2)	-5·1 (-21·9 to 17·6)
Chronic respiratory diseases	109·9 (77·3 to 151·2)	152·8 (106·3 to 216·0)	176·3 (123·2 to 250·9)	**39·0 (10·3 to 75·9)**	15·4 (-1·4 to 38·9)	5387·5 (3752·1 to 7310·4)	5010·7 (3526·6 to 6871·6)	4619·5 (3244·0 to 6330·0)	-7·0 (-28·4 to 18·4)	-7·8 (-20·2 to 8·5)
Chronic obstructive pulmonary disease	40·1 (28·1 to 54·3)	60·4 (42·4 to 83·0)	71·1 (50·3 to 98·0)	**50·9 (20·6 to 85·2)**	**17·9 (0·2 to 38·8)**	2117·0 (1399·2 to 2877·3)	2122·3 (1451·8 to 2871·2)	2008·4 (1421·8 to 2726·2)	0·4 (-20·2 to 25·2)	-5·2 (-18·5 to 11·0)
Pneumoconiosis	7·6 (4·0 to 12·5)	10·0 (5·4 to 16·7)	11·6 (6·3 to 19·3)	31·2 (-9·1 to 88·0)	16·0 (-6·3 to 48·4)	413·0 (221·7 to 656·8)	342·5 (185·4 to 561·2)	307·5 (170·8 to 500·2)	-16·9 (-42·4 to 18·1)	-10·3 (-26·3 to 12·6)
Silicosis	3·2 (1·5 to 5·7)	3·8 (1·8 to 6·7)	4·3 (2·1 to 7·4)	19·6 (-20·4 to 83·2)	11·9 (-10·4 to 45·8)	173·0 (82·0 to 305·4)	130·1 (65·0 to 225·5)	112·9 (57·5 to 192·8)	-24·6 (-49·5 to 13·8)	-13·4 (-30·7 to 10·9)
Asbestosis	0·8 (0·4 to 1·3)	1·0 (0·5 to 1·7)	1·2 (0·6 to 2·0)	33·1 (-12·3 to 99·5)	19·6 (-3·9 to 52·9)	39·7 (19·8 to 66·5)	34·5 (17·6 to 57·3)	31·8 (16·2 to 53·5)	-12·7 (-42·5 to 28·4)	-8·0 (-26·3 to 17·8)
Coal workers pneumoconiosis	0·8 (0·4 to 1·3)	1·0 (0·5 to 1·8)	1·2 (0·6 to 2·1)	34·5 (-7·6 to 93·9)	19·3 (-4·6 to 51·4)	39·3 (19·2 to 66·4)	35·7 (18·8 to 60·0)	32·6 (17·0 to 56·8)	-9·1 (-37·9 to 32·4)	-8·4 (-26·6 to 15·5)
Other pneumoconiosis	2·9 (1·6 to 5·1)	4·1 (2·2 to 7·0)	4·9 (2·6 to 8·4)	39·2 (-2·2 to 109·7)	17·4 (-6·1 to 52·8)	161·0 (88·9 to 279·6)	142·2 (79·0 to 233·4)	130·2 (73·1 to 216·7)	-12·3 (-38·8 to 30·4)	-8·8 (-27·0 to 17·4)
Asthma	44·0 (27·1 to 74·8)	62·9 (38·7 to 99·4)	72·8 (46·4 to 114·1)	**42·7 (6·9 to 91·0)**	16·0 (-3·9 to 44·4)	2060·8 (1254·1 to 3510·2)	1976·2 (1223·5 to 3141·0)	1809·4 (1153·5 to 2878·4)	-3·9 (-30·9 to 30·5)	-8·3 (-23·1 to 11·8)
Interstitial lung disease and pulmonary sarcoidosis	2·2 (1·2 to 3·4)	3·3 (1·8 to 5·4)	4·3 (2·4 to 6·7)	**54·3 (5·6 to 116·9)**	**29·5 (2·2 to 66·6)**	129·9 (75·9 to 193·9)	126·1 (72·0 to 197·0)	124·9 (73·2 to 193·5)	-2·9 (-32·5 to 38·3)	-0·7 (-20·8 to 27·0)
Other chronic respiratory diseases	16·0 (9·7 to 24·9)	16·1 (10·0 to 24·9)	16·5 (10·5 to 24·7)	1·3 (-22·6 to 32·8)	2·3 (-16·4 to 29·2)	666·7 (393·2 to 1061·5)	443·5 (272·2 to 680·9)	369·3 (235·0 to 551·6)	**-32·9 (-49·1 to -11·9)**	-16·4 (-31·9 to 3·1)
Cirrhosis	33·5 (21·7 to 49·5)	46·6 (29·1 to 71·8)	52·4 (32·9 to 81·1)	37·9 (-0·2 to 89·8)	12·3 (-9·4 to 44·5)	1201·4 (767·5 to 1767·6)	1082·0 (659·3 to 1660·5)	963·7 (594·3 to 1482·5)	-10·3 (-36·8 to 24·4)	-11·3 (-27·8 to 13·4)
Cirrhosis due to hepatitis B	17·1 (10·8 to 26·1)	24·6 (14·2 to 40·8)	29·4 (17·7 to 46·0)	43·3 (-6·4 to 114·8)	18·8 (-14·8 to 75·4)	611·9 (377·4 to 921·6)	570·6 (324·7 to 931·4)	537·9 (321·1 to 840·2)	-6·7 (-40·0 to 38·3)	-6·5 (-31·7 to 36·3)
Cirrhosis due to hepatitis C	5·3 (2·6 to 8·8)	7·6 (3·9 to 13·0)	9·3 (4·7 to 16·2)	44·4 (-22·2 to 166·1)	24·3 (-35·5 to 111·8)	201·2 (98·8 to 339·7)	192·7 (102·4 to 325·5)	183·6 (96·6 to 315·7)	-3·9 (-47·8 to 70·5)	-2·6 (-47·3 to 56·4)
Cirrhosis due to alcohol use	6·9 (3·9 to 11·1)	8·4 (4·3 to 14·6)	6·9 (3·7 to 11·7)	22·7 (-39·7 to 118·5)	-19·2 (-51·3 to 46·2)	284·9 (160·4 to 444·4)	219·7 (117·5 to 372·1)	144·8 (80·2 to 235·0)	-23·0 (-60·0 to 36·8)	-34·6 (-59·4 to 10·7)
Cirrhosis due to other causes	4·3 (2·8 to 6·4)	6·0 (3·6 to 9·1)	6·8 (4·1 to 10·8)	40·2 (-9·5 to 107·6)	15·4 (-24·0 to 70·6)	103·5 (65·2 to 155·5)	99·0 (59·6 to 153·1)	97·5 (59·3 to 159·1)	-4·8 (-37·5 to 44·9)	-1·6 (-34·2 to 46·6)
Digestive diseases	142·2 (92·4 to 212·7)	158·2 (104·0 to 235·6)	164·8 (108·3 to 251·2)	11·0 (-18·2 to 53·8)	4·1 (-14·0 to 30·6)	5607·9 (3600·0 to 8275·7)	4129·1 (2715·9 to 5972·8)	3464·6 (2264·2 to 5161·8)	-26·3 (-47·4 to 2·7)	-16·5 (-30·1 to 3·9)
Peptic ulcer disease	41·2 (25·4 to 68·7)	48·6 (30·9 to 78·0)	50·9 (32·3 to 79·2)	18·9 (-17·7 to 68·9)	4·7 (-15·8 to 34·8)	1794·5 (1117·7 to 2923·7)	1379·3 (882·6 to 2142·4)	1144·6 (736·6 to 1742·5)	-22·4 (-46·4 to 8·9)	-17·1 (-31·9 to 4·0)
Gastritis and duodenitis	5·0 (1·9 to 11·3)	4·8 (2·4 to 9·6)	4·8 (2·5 to 9·5)	1·1 (-32·9 to 55·6)	1·8 (-20·0 to 26·7)	209·2 (76·3 to 487·0)	126·3 (61·1 to 259·1)	101·7 (52·2 to 201·8)	-36·9 (-59·4 to 0·6)	-18·2 (-36·1 to 0·9)
Appendicitis	37·3 (23·5 to 56·8)	37·0 (23·1 to 60·5)	34·1 (20·6 to 54·5)	-2·0 (-29·7 to 39·7)	-7·8 (-26·9 to 17·9)	1222·0 (725·8 to 1853·9)	819·2 (503·2 to 1316·2)	621·1 (373·7 to 977·9)	**-33·2 (-54·7 to -1·9)**	**-24·5 (-39·9 to -4·1)**
Paralytic ileus and intestinal obstruction	23·4 (8·2 to 40·2)	26·7 (12·1 to 44·4)	29·9 (14·6 to 50·0)	15·4 (-19·8 to 80·1)	12·8 (-12·7 to 51·4)	968·1 (379·2 to 1598·5)	730·7 (355·1 to 1150·5)	648·5 (333·8 to 1035·7)	-24·0 (-45·4 to 17·2)	-11·1 (-29·6 to 17·8)
Inguinal, femoral, and abdominal hernia	5·0 (2·3 to 13·1)	6·0 (3·2 to 13·3)	6·3 (3·5 to 13·1)	29·9 (-37·9 to 97·4)	8·4 (-36·0 to 62·9)	208·8 (99·1 to 539·8)	168·3 (91·5 to 379·4)	144·4 (79·7 to 313·2)	-14·3 (-56·1 to 31·4)	-11·9 (-46·4 to 31·4)
Inflammatory bowel disease	5·8 (3·2 to 9·8)	4·9 (3·0 to 8·6)	4·8 (2·8 to 8·4)	-21·4 (-47·9 to 59·4)	-3·9 (-26·5 to 27·6)	241·7 (103·8 to 444·3)	127·2 (80·8 to 197·2)	102·7 (66·1 to 161·1)	-50·1 (-67·5 to 7·1)	-19·3 (-37·9 to 6·9)
Vascular intestinal disorders	0·4 (0·2 to 0·9)	0·6 (0·3 to 1·3)	0·8 (0·4 to 1·5)	**44·7 (1·9 to 114·5)**	20·4 (-9·1 to 59·5)	16·8 (8·2 to 32·7)	16·0 (8·1 to 31·4)	15·5 (8·0 to 29·7)	-4·3 (-33·9 to 41·5)	-3·4 (-23·4 to 25·4)
Gallbladder and biliary diseases	11·9 (7·1 to 20·1)	13·7 (8·6 to 22·3)	15·0 (9·3 to 24·6)	13·8 (-21·4 to 75·6)	8·6 (-17·8 to 47·4)	487·9 (289·5 to 810·2)	370·3 (230·4 to 631·6)	324·2 (197·8 to 560·5)	-24·3 (-48·1 to 18·6)	-13·1 (-34·3 to 18·2)
Pancreatitis	5·1 (2·0 to 9·5)	5·8 (2·9 to 10·1)	6·6 (3·4 to 11·3)	17·9 (-23·6 to 87·6)	11·6 (-12·1 to 48·7)	189·5 (81·3 to 337·3)	142·1 (74·8 to 239·0)	127·3 (69·6 to 218·6)	-22·4 (-50·6 to 18·2)	-10·9 (-29·8 to 17·0)
Other digestive diseases	7·1 (4·1 to 11·9)	9·9 (5·8 to 16·9)	11·6 (6·6 to 20·0)	40·4 (-0·1 to 98·2)	16·5 (-10·7 to 53·1)	269·6 (156·3 to 453·4)	249·5 (145·1 to 419·2)	234·5 (136·2 to 399·4)	-7·4 (-36·5 to 31·7)	-6·6 (-27·8 to 21·1)
Neurological disorders	23·2 (17·3 to 30·3)	37·0 (27·0 to 48·5)	47·3 (34·9 to 60·9)	**59·4 (38·3 to 83·3)**	**27·9 (9·9 to 46·6)**	1059·0 (827·9 to 1314·1)	1092·4 (847·8 to 1343·6)	1103·7 (843·4 to 1363·5)	2·9 (-7·7 to 15·7)	1·2 (-9·9 to 12·8)
Alzheimer disease and other dementias	3·1 (2·3 to 3·8)	5·8 (4·4 to 7·3)	7·9 (6·0 to 9·9)	**91·3 (49·6 to 146·2)**	**35·3 (15·1 to 62·2)**	411·5 (316·2 to 511·5)	462·6 (363·4 to 564·4)	462·6 (351·9 to 561·2)	12·9 (-11·5 to 42·1)	-0·1 (-15·5 to 20·8)
Parkinson disease	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	**62·8 (44·7 to 83·6)**	**35·3 (20·7 to 51·1)**	13·8 (9·5 to 18·8)	14·0 (9·5 to 19·0)	14·2 (9·9 to 19·2)	1·2 (-8·8 to 11·6)	1·8 (-7·9 to 12·2)
Epilepsy	5·9 (4·3 to 7·8)	9·2 (6·5 to 12·6)	10·8 (7·7 to 14·8)	**57·3 (18·3 to 105·0)**	17·9 (-10·2 to 50·9)	133·5 (95·9 to 178·5)	143·9 (100·8 to 195·7)	141·9 (100·4 to 193·1)	8·4 (-19·4 to 39·6)	-1·0 (-24·5 to 27·1)
Multiple sclerosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**75·3 (30·6 to 132·4)**	**35·3 (12·7 to 61·6)**	0·8 (0·5 to 1·2)	0·9 (0·6 to 1·3)	0·9 (0·7 to 1·3)	10·4 (-17·9 to 45·7)	8·1 (-9·7 to 27·9)
Migraine	8·8 (5·1 to 13·4)	13·8 (8·0 to 21·3)	17·4 (10·0 to 27·2)	**56·5 (15·1 to 107·4)**	27·7 (-12·3 to 69·0)	253·3 (146·1 to 379·8)	257·1 (150·6 to 394·2)	264·7 (154·0 to 409·2)	2·7 (-23·0 to 30·2)	3·5 (-25·7 to 35·0)
Tension-type headache	0·7 (0·4 to 1·3)	1·1 (0·5 to 1·9)	1·4 (0·7 to 2·5)	**45·1 (14·7 to 90·1)**	**32·0 (9·5 to 58·0)**	21·9 (10·5 to 40·1)	21·3 (10·2 to 37·0)	22·1 (10·7 to 39·0)	-3·2 (-20·0 to 22·6)	4·0 (-10·9 to 20·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	1·9 (1·1 to 3·0)	3·7 (2·1 to 5·7)	5·6 (3·2 to 8·7)	**92·0 (59·6 to 131·3)**	**53·8 (28·1 to 84·4)**	62·7 (35·3 to 96·7)	78·4 (45·8 to 121·1)	95·5 (55·2 to 147·2)	**24·6 (4·6 to 48·4)**	**22·3 (2·7 to 44·8)**
Other neurological disorders	2·6 (1·7 to 3·6)	3·1 (2·1 to 4·3)	3·6 (2·5 to 5·0)	17·6 (-11·9 to 63·5)	17·0 (-8·0 to 46·9)	161·3 (106·2 to 229·9)	114·3 (79·9 to 156·1)	101·7 (69·9 to 138·8)	-29·1 (-48·3 to 1·4)	-10·4 (-30·2 to 14·3)
Mental and substance use disorders	64·4 (47·1 to 82·9)	97·6 (71·1 to 125·3)	119·7 (87·6 to 153·4)	**51·9 (46·9 to 56·1)**	**22·6 (19·7 to 25·8)**	1806·7 (1330·0 to 2307·1)	1813·9 (1333·8 to 2315·9)	1810·2 (1330·2 to 2313·7)	0·5 (-2·6 to 3·2)	-0·2 (-2·4 to 2·1)
Schizophrenia	7·0 (5·1 to 8·5)	11·1 (8·2 to 13·5)	13·9 (10·1 to 16·9)	**58·2 (48·3 to 68·0)**	**24·8 (17·0 to 32·3)**	225·5 (165·6 to 271·5)	224·9 (166·3 to 272·1)	225·4 (165·1 to 272·6)	-0·2 (-5·9 to 5·4)	0·2 (-5·4 to 5·5)
Alcohol use disorders	4·1 (2·9 to 5·6)	6·7 (4·8 to 9·2)	8·3 (6·0 to 11·3)	**65·9 (37·8 to 90·7)**	**23·4 (10·6 to 37·4)**	120·8 (86·5 to 171·4)	125·8 (91·3 to 172·1)	125·9 (90·9 to 170·1)	5·7 (-16·3 to 24·5)	0·1 (-10·4 to 12·0)
Drug use disorders	7·5 (5·2 to 10·1)	11·1 (7·7 to 14·8)	13·0 (9·2 to 17·4)	**47·8 (26·3 to 71·6)**	**17·9 (0·3 to 35·3)**	179·7 (125·4 to 239·8)	177·4 (124·6 to 234·8)	174·3 (122·8 to 230·9)	-1·2 (-14·4 to 13·2)	-1·5 (-15·3 to 12·3)
Opioid use disorders	1·7 (1·1 to 2·3)	3·0 (2·0 to 4·1)	3·4 (2·2 to 4·8)	**80·1 (57·7 to 110·6)**	14·3 (-0·6 to 30·5)	47·7 (31·5 to 66·0)	52·8 (35·6 to 72·3)	49·6 (33·3 to 69·2)	10·8 (-2·4 to 28·6)	-6·0 (-17·5 to 7·2)
Cocaine use disorders	0·5 (0·3 to 0·7)	0·7 (0·5 to 1·0)	0·9 (0·6 to 1·3)	**45·4 (22·0 to 74·8)**	**27·4 (7·1 to 51·3)**	12·3 (8·4 to 17·2)	11·9 (8·0 to 16·6)	12·5 (8·4 to 17·5)	-3·4 (-18·7 to 15·3)	5·5 (-11·0 to 24·8)
Amphetamine use disorders	2·1 (1·3 to 3·1)	2·8 (1·7 to 4·2)	3·1 (1·9 to 4·6)	**36·0 (8·7 to 71·5)**	11·4 (-10·8 to 38·6)	45·6 (28·3 to 67·4)	42·6 (26·0 to 63·8)	40·2 (24·9 to 59·3)	-6·6 (-24·7 to 15·8)	-5·8 (-23·2 to 16·1)
Cannabis use disorders	0·4 (0·3 to 0·7)	0·6 (0·4 to 0·9)	0·8 (0·5 to 1·1)	**42·7 (27·2 to 60·9)**	**20·9 (8·6 to 36·2)**	9·4 (6·2 to 13·8)	9·4 (6·1 to 14·0)	9·4 (6·1 to 13·7)	-0·2 (-10·5 to 11·8)	-0·2 (-10·3 to 11·9)
Other drug use disorders	2·9 (1·8 to 4·1)	3·9 (2·5 to 5·7)	4·8 (3·3 to 6·8)	**38·1 (1·6 to 85·9)**	23·1 (-10·6 to 61·5)	64·8 (42·3 to 93·1)	60·8 (38·4 to 88·0)	62·5 (42·5 to 88·4)	-5·8 (-30·4 to 25·8)	4·1 (-24·0 to 34·9)
Depressive disorders	18·1 (11·6 to 25·4)	27·9 (18·3 to 39·4)	34·8 (22·5 to 49·3)	**54·0 (46·4 to 61·3)**	**24·6 (18·7 to 30·3)**	582·5 (374·9 to 815·4)	584·9 (383·4 to 827·8)	584·8 (381·7 to 825·4)	0·4 (-4·2 to 5·0)	0·1 (-3·9 to 4·1)
Major depressive disorder	14·3 (8·9 to 20·9)	21·9 (13·7 to 32·1)	27·1 (16·9 to 39·6)	**53·0 (43·7 to 62·2)**	**24·2 (16·8 to 31·3)**	442·9 (275·4 to 637·0)	444·7 (278·8 to 642·5)	444·4 (278·2 to 639·4)	0·4 (-5·6 to 6·5)	0·1 (-5·2 to 5·5)
Dysthymia	3·8 (2·5 to 5·5)	6·0 (4·0 to 8·8)	7·6 (5·0 to 11·0)	**57·4 (52·6 to 61·9)**	**26·1 (22·5 to 30·1)**	139·6 (92·2 to 200·6)	140·1 (91·6 to 202·1)	140·4 (92·9 to 202·3)	0·4 (-2·0 to 2·8)	0·1 (-2·2 to 2·7)
Bipolar disorder	3·9 (2·3 to 6·0)	6·0 (3·6 to 9·2)	7·4 (4·5 to 11·5)	**55·4 (43·8 to 69·2)**	**23·9 (13·1 to 34·3)**	118·3 (72·0 to 179·2)	118·3 (72·3 to 179·2)	118·8 (72·5 to 179·9)	0·1 (-6·4 to 7·0)	0·5 (-6·9 to 8·1)
Anxiety disorders	9·1 (6·1 to 13·0)	13·5 (9·1 to 19·4)	16·6 (11·2 to 23·6)	**48·9 (43·3 to 54·7)**	**23·0 (19·0 to 27·1)**	240·2 (163·7 to 341·1)	241·2 (164·2 to 341·0)	241·4 (163·5 to 342·1)	0·4 (-2·3 to 3·4)	0·1 (-2·6 to 3·0)
Eating disorders	0·5 (0·3 to 0·7)	0·7 (0·5 to 1·0)	0·8 (0·5 to 1·2)	**46·4 (27·4 to 72·2)**	**15·0 (0·7 to 32·5)**	9·9 (6·4 to 14·6)	10·0 (6·5 to 14·4)	9·6 (6·1 to 14·0)	0·4 (-12·3 to 17·3)	-3·6 (-15·4 to 10·1)
Anorexia nervosa	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·6)	0·4 (0·3 to 0·6)	**45·5 (20·3 to 80·2)**	11·8 (-7·9 to 36·3)	5·4 (3·5 to 7·9)	5·4 (3·5 to 7·9)	5·1 (3·3 to 7·4)	0·8 (-16·0 to 24·1)	-6·8 (-23·1 to 13·3)
Bulimia nervosa	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	**47·7 (20·4 to 77·1)**	19·6 (-0·7 to 43·6)	4·5 (2·5 to 7·6)	4·5 (2·5 to 7·6)	4·5 (2·5 to 7·6)	0·2 (-17·0 to 20·9)	0·6 (-16·3 to 20·1)
Autistic spectrum disorders	5·1 (3·6 to 7·0)	7·5 (5·2 to 10·2)	9·0 (6·2 to 12·3)	**45·8 (40·8 to 51·4)**	**20·5 (16·1 to 25·0)**	117·4 (81·8 to 158·7)	117·3 (81·6 to 159·9)	117·5 (81·0 to 160·0)	-0·1 (-3·1 to 3·2)	0·2 (-3·0 to 3·5)
Autism	3·2 (2·2 to 4·5)	4·7 (3·1 to 6·5)	5·7 (3·8 to 7·9)	**45·8 (38·8 to 53·0)**	**20·5 (14·2 to 27·0)**	74·3 (50·1 to 101·6)	74·3 (49·6 to 102·7)	74·4 (50·0 to 102·6)	-0·1 (-4·3 to 4·4)	0·3 (-4·4 to 5·1)
Asperger syndrome	1·9 (1·3 to 2·6)	2·7 (1·9 to 3·8)	3·3 (2·3 to 4·6)	**45·7 (38·9 to 51·9)**	**20·4 (15·4 to 25·9)**	43·0 (29·8 to 59·8)	43·0 (29·7 to 59·7)	43·1 (30·1 to 60·1)	-0·1 (-4·1 to 3·7)	0·3 (-3·6 to 4·4)
Attention-deficit/hyperactivity disorder	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·8)	0·7 (0·4 to 1·0)	**34·2 (24·9 to 44·5)**	**20·1 (11·6 to 28·8)**	6·6 (3·9 to 10·1)	6·6 (3·9 to 10·1)	6·6 (3·9 to 10·0)	0·0 (-6·7 to 7·7)	0·2 (-6·8 to 7·8)
Conduct disorder	4·1 (2·6 to 6·0)	5·4 (3·4 to 7·9)	6·6 (4·1 to 9·6)	**31·0 (24·4 to 38·2)**	**22·5 (16·1 to 29·2)**	66·0 (41·2 to 96·2)	66·2 (41·8 to 96·6)	66·3 (41·7 to 96·3)	0·3 (-4·7 to 5·7)	0·2 (-4·8 to 5·8)
Idiopathic intellectual disability	0·6 (0·3 to 1·1)	0·9 (0·4 to 1·8)	1·0 (0·5 to 1·8)	**62·7 (12·8 to 133·1)**	2·5 (-23·0 to 31·6)	11·9 (6·0 to 21·1)	13·7 (6·4 to 26·0)	11·7 (5·9 to 21·4)	13·9 (-18·0 to 57·2)	-13·1 (-34·0 to 9·4)
Other mental and substance use disorders	4·0 (2·7 to 5·3)	6·3 (4·2 to 8·5)	7·7 (5·2 to 10·4)	**58·0 (51·7 to 65·4)**	**22·9 (18·0 to 28·8)**	128·0 (87·6 to 171·6)	127·8 (86·7 to 172·2)	128·0 (87·0 to 172·2)	-0·2 (-3·6 to 3·8)	0·1 (-3·5 to 4·2)
Diabetes, urogenital, blood, and endocrine diseases	108·4 (81·0 to 143·3)	200·2 (144·1 to 282·4)	257·6 (181·0 to 365·1)	**84·1 (51·6 to 126·7)**	**28·9 (10·1 to 53·4)**	4305·4 (3109·7 to 5822·8)	5426·7 (3803·5 to 7757·1)	5628·4 (3838·0 to 8044·9)	**26·0 (0·0 to 59·9)**	3·9 (-11·2 to 23·2)
Diabetes mellitus	49·1 (33·7 to 72·1)	98·5 (66·3 to 150·0)	133·0 (89·3 to 200·1)	**99·8 (52·6 to 168·9)**	**35·3 (13·5 to 62·8)**	2571·6 (1756·2 to 3805·0)	3334·0 (2264·2 to 5008·9)	3476·1 (2352·0 to 5155·2)	29·6 (-2·2 to 73·1)	4·2 (-12·0 to 25·3)
Acute glomerulonephritis	0·3 (0·1 to 0·6)	0·6 (0·3 to 1·3)	0·7 (0·3 to 1·4)	**99·0 (32·5 to 176·0)**	9·5 (-15·4 to 41·0)	9·0 (4·3 to 18·5)	12·5 (5·4 to 28·6)	11·1 (4·8 to 24·7)	37·0 (-9·0 to 90·4)	-10·6 (-28·2 to 13·2)
Chronic kidney disease	13·2 (7·8 to 22·7)	30·5 (18·5 to 48·5)	42·2 (25·4 to 69·1)	**131·8 (71·8 to 217·0)**	**38·0 (10·1 to 75·9)**	505·5 (293·7 to 882·2)	773·5 (463·0 to 1234·7)	859·3 (514·7 to 1381·6)	**54·5 (9·3 to 110·4)**	11·1 (-12·2 to 40·4)
Chronic kidney disease due to diabetes mellitus	0·8 (0·4 to 1·6)	2·4 (1·2 to 4·1)	4·1 (1·9 to 6·6)	**211·7 (89·2 to 353·6)**	**71·9 (15·9 to 141·0)**	35·2 (18·9 to 67·6)	67·7 (35·1 to 113·0)	90·1 (44·3 to 141·9)	**99·1 (22·6 to 181·5)**	33·8 (-8·0 to 87·3)
Chronic kidney disease due to hypertension	2·8 (1·4 to 5·1)	7·3 (3·6 to 12·1)	9·5 (4·8 to 15·8)	**155·7 (88·5 to 251·9)**	**29·1 (2·1 to 66·4)**	115·9 (55·7 to 210·0)	201·0 (103·8 to 331·2)	204·4 (106·1 to 334·9)	**74·4 (25·7 to 141·9)**	1·1 (-19·4 to 28·6)
Chronic kidney disease due to glomerulonephritis	3·4 (2·0 to 6·4)	7·1 (4·5 to 11·2)	6·2 (3·8 to 9·8)	**113·5 (39·2 to 200·7)**	-12·4 (-30·6 to 12·2)	120·7 (67·0 to 227·2)	165·9 (102·8 to 266·5)	123·1 (73·4 to 191·7)	42·4 (-8·6 to 107·4)	**-25·9 (-40·5 to -6·4)**
Chronic kidney disease due to other causes	6·1 (2·9 to 11·7)	13·7 (7·4 to 23·8)	22·4 (12·3 to 39·3)	**118·2 (54·5 to 257·4)**	**65·0 (16·3 to 130·2)**	233·7 (110·1 to 457·3)	339·0 (183·9 to 602·2)	441·7 (238·7 to 782·1)	43·0 (-2·1 to 135·4)	31·7 (-8·9 to 84·9)
Urinary diseases and male infertility	4·0 (3·0 to 5·5)	6·9 (4·8 to 9·5)	8·4 (5·9 to 11·7)	**70·2 (37·9 to 109·9)**	**21·1 (2·2 to 46·8)**	173·1 (130·0 to 226·9)	190·7 (139·0 to 253·1)	187·1 (136·0 to 251·6)	10·1 (-9·7 to 35·0)	-2·0 (-15·2 to 15·3)
Interstitial nephritis and urinary tract infections	1·5 (1·0 to 2·2)	2·5 (1·5 to 3·6)	2·9 (1·8 to 4·4)	**61·7 (15·7 to 123·7)**	16·9 (-11·7 to 59·6)	53·9 (33·8 to 77·0)	58·3 (36·1 to 82·9)	56·2 (35·9 to 81·2)	7·8 (-21·7 to 49·6)	-4·0 (-23·5 to 23·1)
Urolithiasis	0·3 (0·2 to 0·5)	0·5 (0·4 to 0·8)	0·6 (0·4 to 0·9)	**55·5 (14·4 to 108·3)**	15·8 (-8·0 to 48·6)	13·6 (9·5 to 19·0)	13·6 (9·4 to 18·7)	12·3 (8·4 to 17·3)	0·2 (-25·3 to 32·3)	-10·0 (-27·4 to 12·3)
Benign prostatic hyperplasia	0·6 (0·4 to 0·8)	0·9 (0·6 to 1·3)	1·2 (0·8 to 1·8)	**60·5 (40·8 to 88·5)**	**35·1 (16·3 to 57·6)**	46·7 (30·1 to 67·0)	46·8 (30·2 to 66·5)	47·6 (31·0 to 67·7)	0·1 (-12·0 to 16·9)	1·7 (-12·2 to 17·0)
Male infertility due to other causes	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·7)	0·4 (0·2 to 0·8)	**54·5 (13·4 to 103·3)**	21·2 (-9·6 to 65·2)	5·5 (2·3 to 11·2)	5·3 (2·2 to 10·8)	5·3 (2·3 to 11·1)	-3·5 (-28·4 to 27·1)	0·5 (-24·2 to 35·5)
Other urinary diseases	1·4 (0·9 to 2·1)	2·6 (1·6 to 3·9)	3·2 (1·9 to 5·1)	**90·2 (38·8 to 157·9)**	21·9 (-4·4 to 55·4)	53·5 (33·5 to 81·7)	66·7 (40·3 to 99·4)	65·7 (38·5 to 100·9)	25·4 (-13·1 to 74·5)	-1·6 (-22·1 to 23·5)
Gynecological diseases	4·9 (3·3 to 7·0)	7·2 (4·9 to 10·4)	8·3 (5·5 to 12·6)	**48·0 (30·2 to 66·1)**	**16·7 (0·6 to 31·3)**	143·8 (97·7 to 207·3)	135·2 (91·4 to 197·6)	125·9 (83·5 to 189·8)	-6·1 (-16·7 to 4·8)	-6·5 (-18·5 to 4·1)
Uterine fibroids	1·3 (0·8 to 2·0)	1·8 (1·1 to 2·9)	2·1 (1·3 to 3·4)	**43·5 (24·2 to 52·6)**	**17·6 (8·9 to 37·0)**	41·9 (26·8 to 64·3)	37·3 (23·3 to 58·9)	34·6 (21·2 to 54·3)	**-10·6 (-22·6 to -4·7)**	-7·5 (-14·7 to 7·3)
Polycystic ovarian syndrome	0·5 (0·3 to 1·0)	0·9 (0·4 to 1·6)	1·0 (0·5 to 1·9)	**61·1 (34·4 to 88·5)**	15·5 (-1·5 to 37·1)	14·9 (7·5 to 27·7)	15·2 (7·4 to 27·7)	14·2 (6·9 to 26·8)	2·2 (-13·5 to 18·3)	-6·9 (-19·9 to 9·4)
Female infertility due to other causes	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·6)	0·4 (0·2 to 0·8)	**61·4 (22·9 to 124·0)**	26·0 (-8·7 to 64·8)	5·0 (2·0 to 10·6)	5·1 (1·9 to 11·2)	5·1 (2·1 to 10·9)	1·8 (-23·0 to 44·1)	2·3 (-26·2 to 35·5)
Endometriosis	0·7 (0·4 to 0·9)	1·0 (0·7 to 1·4)	1·3 (0·9 to 1·7)	**50·4 (21·3 to 88·4)**	**26·1 (3·3 to 58·0)**	18·7 (12·6 to 25·2)	17·9 (12·2 to 24·6)	18·1 (12·3 to 24·9)	-4·5 (-21·8 to 18·5)	0·9 (-17·0 to 24·8)
Genital prolapse	0·6 (0·3 to 1·0)	0·8 (0·4 to 1·5)	1·0 (0·5 to 1·8)	**48·9 (23·1 to 80·7)**	**19·0 (0·2 to 50·0)**	19·3 (10·7 to 33·9)	18·4 (9·9 to 32·9)	17·7 (9·8 to 31·4)	-5·1 (-19·0 to 11·5)	-4·8 (-17·0 to 15·1)
Premenstrual syndrome	0·9 (0·5 to 1·5)	1·5 (0·8 to 2·4)	1·6 (0·7 to 2·8)	56·0 (-1·5 to 153·0)	12·4 (-46·8 to 83·4)	23·9 (12·8 to 39·5)	24·2 (13·1 to 39·7)	21·6 (9·0 to 37·9)	1·3 (-38·1 to 64·8)	-8·6 (-55·8 to 48·4)
Other gynecological diseases	0·7 (0·5 to 1·0)	0·9 (0·6 to 1·3)	1·0 (0·7 to 1·4)	**27·4 (1·0 to 84·4)**	6·6 (-20·2 to 27·0)	20·2 (13·0 to 29·4)	17·2 (11·8 to 24·8)	14·6 (9·8 to 21·2)	-16·1 (-34·4 to 18·9)	-14·2 (-34·9 to 2·6)
Hemoglobinopathies and hemolytic anemias	21·3 (14·6 to 28·6)	29·4 (19·1 to 41·6)	31·5 (20·9 to 47·5)	**37·0 (9·2 to 76·6)**	6·7 (-14·5 to 35·8)	423·2 (291·4 to 573·3)	411·2 (272·0 to 572·6)	384·7 (255·9 to 548·3)	-3·3 (-18·7 to 17·0)	-7·1 (-22·5 to 13·8)
Thalassemias	13·0 (8·1 to 18·5)	18·9 (10·6 to 29·4)	18·8 (10·0 to 32·6)	**43·1 (2·8 to 104·9)**	-2·0 (-28·7 to 37·9)	213·2 (132·4 to 301·8)	219·2 (124·4 to 336·6)	192·9 (105·1 to 323·2)	2·0 (-23·6 to 38·4)	-13·1 (-35·1 to 20·6)
Thalassemia trait	3·2 (2·1 to 4·7)	4·4 (2·9 to 6·5)	5·4 (3·6 to 7·9)	**37·8 (20·5 to 56·9)**	**22·8 (8·6 to 40·9)**	66·6 (44·1 to 96·9)	63·6 (42·0 to 93·2)	65·6 (43·1 to 94·8)	-4·2 (-17·2 to 8·8)	3·3 (-9·1 to 18·3)
Sickle cell disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-28·9 (-48·2 to -3·0)**	**84·6 (32·2 to 162·2)**	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-44·7 (-57·6 to -27·3)**	**49·2 (6·3 to 108·3)**
Sickle cell trait	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	7·5 (-29·9 to 58·7)	-20·5 (-56·5 to 33·3)	1·2 (0·8 to 1·7)	0·9 (0·5 to 1·3)	0·6 (0·3 to 0·9)	**-28·7 (-50·7 to -0·9)**	-31·9 (-60·5 to 10·8)
G6PD deficiency	0·6 (0·4 to 0·8)	0·8 (0·5 to 1·2)	0·8 (0·5 to 1·3)	**42·0 (11·7 to 81·4)**	0·9 (-18·7 to 28·4)	13·9 (8·2 to 21·1)	14·7 (8·4 to 22·9)	12·2 (7·1 to 19·0)	5·0 (-18·5 to 37·6)	-16·7 (-32·6 to 4·4)
G6PD trait	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	27·8 (-55·9 to 154·9)	5·8 (-62·6 to 201·5)	0·8 (0·4 to 1·1)	0·6 (0·2 to 1·0)	0·5 (0·2 to 0·9)	-22·4 (-75·2 to 35·0)	-14·3 (-69·2 to 155·8)
Other hemoglobinopathies and hemolytic anemias	4·3 (3·0 to 5·8)	5·1 (3·5 to 7·0)	6·4 (4·2 to 9·2)	17·3 (-5·2 to 45·1)	**24·9 (3·0 to 52·1)**	127·5 (83·9 to 179·8)	112·2 (71·3 to 161·5)	112·9 (71·4 to 162·7)	-12·2 (-31·2 to 10·5)	0·6 (-15·4 to 20·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	15·7 (7·4 to 22·0)	27·2 (13·3 to 39·4)	33·5 (16·8 to 49·9)	**72·4 (32·9 to 133·0)**	22·7 (-5·1 to 61·1)	479·3 (199·1 to 693·4)	569·5 (243·2 to 845·7)	584·2 (256·3 to 878·7)	18·7 (-10·6 to 63·9)	2·9 (-20·1 to 31·0)
Musculoskeletal disorders	43·8 (30·8 to 58·4)	68·8 (48·7 to 91·1)	89·4 (64·1 to 119·8)	**57·2 (36·1 to 81·4)**	**30·1 (15·8 to 47·1)**	1775·0 (1269·8 to 2337·2)	1762·8 (1252·0 to 2323·3)	1803·6 (1295·1 to 2405·4)	-0·8 (-12·3 to 11·0)	2·4 (-7·2 to 13·2)
Rheumatoid arthritis	1·2 (0·9 to 1·5)	2·7 (1·9 to 3·5)	3·6 (2·6 to 4·6)	**129·9 (98·7 to 161·1)**	**32·1 (18·0 to 46·2)**	45·4 (33·8 to 57·8)	72·3 (51·7 to 91·4)	75·0 (54·4 to 96·1)	**59·2 (38·3 to 81·0)**	3·6 (-5·3 to 13·9)
Osteoarthritis	2·6 (1·8 to 3·5)	4·3 (3·0 to 5·8)	5·7 (4·0 to 7·6)	**62·6 (53·0 to 72·8)**	**33·6 (25·2 to 42·0)**	173·2 (121·2 to 231·9)	174·0 (122·1 to 236·2)	175·0 (123·8 to 232·1)	0·5 (-5·1 to 6·3)	0·6 (-5·3 to 6·2)
Low back and neck pain	31·9 (21·5 to 43·9)	49·3 (33·2 to 67·1)	63·1 (43·0 to 87·8)	**54·7 (26·8 to 86·2)**	**27·8 (8·8 to 52·7)**	1181·5 (808·2 to 1609·9)	1163·6 (800·5 to 1585·0)	1181·4 (808·4 to 1633·5)	-1·8 (-17·5 to 15·7)	1·4 (-12·8 to 18·6)
Low back pain	19·9 (13·4 to 28·1)	30·9 (20·9 to 43·5)	39·2 (26·3 to 54·3)	**55·5 (41·1 to 72·5)**	**26·8 (16·0 to 39·7)**	725·1 (491·2 to 1017·4)	725·0 (490·5 to 1014·8)	732·0 (494·7 to 1013·4)	0·1 (-8·1 to 8·8)	1·1 (-6·6 to 9·5)
Neck pain	12·0 (7·1 to 17·8)	18·4 (11·4 to 26·7)	23·9 (14·0 to 36·1)	53·2 (-4·7 to 158·2)	31·7 (-13·6 to 106·4)	456·4 (276·7 to 659·1)	438·5 (279·3 to 632·6)	449·4 (276·2 to 683·3)	-4·8 (-35·6 to 53·3)	2·6 (-31·0 to 53·0)
Gout	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**64·4 (31·3 to 102·2)**	**35·2 (9·5 to 66·4)**	3·3 (2·2 to 4·6)	3·4 (2·3 to 4·6)	3·5 (2·4 to 4·7)	2·2 (-16·2 to 23·5)	3·7 (-14·6 to 23·2)
Other musculoskeletal disorders	8·0 (5·6 to 11·2)	12·4 (8·7 to 17·1)	16·9 (11·8 to 23·3)	**54·1 (42·0 to 71·1)**	**36·2 (26·4 to 47·7)**	371·6 (260·6 to 517·5)	349·7 (244·0 to 485·3)	368·7 (256·2 to 508·8)	-5·9 (-12·7 to 2·0)	5·4 (-0·7 to 13·5)
Other non-communicable diseases	123·8 (98·2 to 156·4)	180·2 (137·0 to 233·5)	204·8 (154·7 to 270·1)	**45·3 (18·8 to 75·9)**	13·1 (-4·1 to 35·6)	3187·3 (2500·5 to 4057·5)	3146·5 (2405·2 to 4046·9)	3032·7 (2318·1 to 3909·2)	-1·5 (-11·7 to 9·2)	-3·9 (-13·3 to 8·4)
Congenital anomalies	58·5 (43·6 to 80·7)	84·9 (56·9 to 121·8)	90·5 (55·8 to 141·8)	44·9 (-5·5 to 109·5)	5·3 (-25·7 to 53·0)	833·7 (640·6 to 1129·2)	872·6 (601·7 to 1230·8)	854·2 (545·9 to 1311·5)	4·2 (-29·9 to 47·3)	-3·1 (-30·1 to 37·8)
Neural tube defects	3·2 (0·8 to 16·6)	3·7 (1·0 to 15·4)	3·1 (0·8 to 10·3)	26·3 (-59·8 to 273·7)	-11·2 (-63·6 to 144·6)	46·0 (12·6 to 226·4)	38·1 (11·4 to 150·2)	29·4 (8·9 to 94·2)	-9·5 (-68·1 to 138·2)	-18·3 (-64·5 to 102·6)
Congenital heart anomalies	25·2 (16·4 to 38·3)	35·6 (21·6 to 56·1)	37·3 (20·6 to 63·4)	41·2 (-19·4 to 130·5)	3·1 (-34·5 to 61·3)	348·0 (230·7 to 527·8)	355·4 (218·6 to 551·6)	342·4 (192·7 to 576·0)	2·0 (-40·0 to 62·7)	-5·2 (-38·6 to 47·4)
Orofacial clefts	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	46·4 (-28·9 to 243·2)	2·5 (-46·5 to 95·5)	1·5 (0·7 to 3·1)	1·6 (0·7 to 3·2)	1·5 (0·7 to 3·3)	6·6 (-46·7 to 141·2)	-4·2 (-48·9 to 79·2)
Down syndrome	5·0 (1·8 to 9·6)	6·0 (2·4 to 12·3)	5·8 (2·9 to 11·8)	24·3 (-38·1 to 138·6)	-2·5 (-47·3 to 68·9)	73·2 (28·7 to 136·3)	64·3 (28·1 to 125·1)	56·9 (30·3 to 112·0)	-10·7 (-52·3 to 58·7)	-10·9 (-49·0 to 47·4)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**57·9 (8·0 to 108·9)**	28·9 (-1·5 to 111·7)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	9·1 (-25·5 to 45·0)	9·2 (-17·1 to 79·6)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**60·7 (13·0 to 144·9)**	21·9 (-33·8 to 91·4)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	5·1 (-25·6 to 59·2)	1·0 (-44·8 to 57·8)
Chromosomal unbalanced rearrangements	2·2 (1·1 to 4·0)	3·3 (1·6 to 5·9)	3·5 (1·9 to 6·4)	46·1 (-19·5 to 181·2)	6·1 (-38·1 to 82·4)	33·5 (17·9 to 56·6)	35·7 (19·8 to 61·4)	35·0 (20·7 to 61·4)	5·5 (-37·9 to 89·8)	-1·5 (-40·6 to 59·1)
Other congenital anomalies	22·8 (14·2 to 33·8)	36·1 (23·1 to 52·0)	40·7 (24·0 to 64·0)	60·7 (-7·4 to 158·5)	11·4 (-21·7 to 63·9)	331·4 (218·2 to 484·6)	377·4 (250·5 to 533·0)	388·9 (238·1 to 594·0)	15·4 (-30·3 to 76·9)	2·2 (-26·3 to 45·4)
Skin and subcutaneous diseases	35·4 (25·5 to 48·7)	52·3 (37·2 to 71·4)	63·2 (45·4 to 86·4)	**47·9 (33·8 to 64·0)**	**20·9 (10·3 to 31·8)**	1034·9 (763·9 to 1383·9)	1034·6 (751·2 to 1391·4)	1020·1 (747·2 to 1383·9)	-0·1 (-12·6 to 14·6)	-1·4 (-10·5 to 9·0)
Dermatitis	8·3 (5·0 to 12·2)	12·1 (7·2 to 18·1)	14·6 (8·7 to 21·6)	**45·8 (41·1 to 50·8)**	**20·3 (16·6 to 24·3)**	187·6 (114·9 to 274·5)	188·1 (114·1 to 275·7)	188·0 (114·7 to 274·7)	0·2 (-2·3 to 3·0)	-0·1 (-2·5 to 2·7)
Psoriasis	2·0 (1·3 to 2·8)	3·0 (2·0 to 4·2)	3·8 (2·5 to 5·4)	**52·1 (42·3 to 62·7)**	**24·1 (16·0 to 32·3)**	60·4 (40·8 to 85·1)	60·5 (41·2 to 85·6)	60·6 (41·0 to 87·0)	0·3 (-5·1 to 5·6)	0·1 (-5·4 to 5·5)
Cellulitis	5·6 (2·8 to 9·7)	7·6 (3·9 to 13·8)	8·7 (4·5 to 15·5)	37·4 (-1·5 to 94·6)	13·7 (-12·3 to 54·8)	222·6 (111·3 to 384·1)	193·0 (104·6 to 339·2)	176·2 (97·6 to 311·1)	-12·7 (-40·1 to 23·9)	-8·7 (-28·5 to 18·8)
Pyoderma	4·1 (1·8 to 7·3)	6·5 (2·8 to 11·4)	7·8 (3·5 to 13·4)	**57·4 (7·5 to 143·3)**	21·3 (-10·5 to 66·4)	152·4 (68·7 to 270·6)	162·6 (69·2 to 286·0)	159·4 (70·8 to 272·5)	5·2 (-28·9 to 63·1)	-1·4 (-23·8 to 32·0)
Scabies	2·4 (1·3 to 4·4)	3·1 (1·6 to 5·5)	3·5 (1·8 to 6·0)	26·9 (-27·9 to 137·2)	13·5 (-25·6 to 66·8)	56·4 (28·9 to 98·8)	49·7 (25·2 to 88·7)	46·2 (24·6 to 77·7)	-14·1 (-48·7 to 64·9)	-4·8 (-38·9 to 38·2)
Fungal skin diseases	2·4 (0·9 to 5·1)	3·5 (1·4 to 7·5)	4·3 (1·7 to 9·2)	**48·1 (45·7 to 51·0)**	**23·0 (21·7 to 24·2)**	63·8 (25·7 to 133·6)	63·8 (25·8 to 133·7)	63·9 (25·8 to 134·3)	0·1 (-0·7 to 0·8)	0·1 (-0·6 to 0·8)
Viral skin diseases	3·0 (1·7 to 4·7)	4·2 (2·4 to 6·7)	5·0 (2·9 to 8·0)	**41·7 (35·6 to 47·3)**	**18·2 (13·6 to 23·8)**	57·2 (32·5 to 92·5)	57·5 (32·9 to 93·0)	57·5 (33·2 to 92·3)	0·6 (-2·9 to 4·1)	-0·1 (-3·5 to 3·6)
Acne vulgaris	3·2 (1·4 to 6·2)	4·7 (2·1 to 9·5)	6·2 (2·7 to 11·8)	44·8 (-6·6 to 129·1)	30·6 (-18·1 to 119·1)	62·1 (27·6 to 119·1)	64·5 (28·6 to 129·0)	70·4 (30·6 to 134·8)	3·2 (-32·7 to 62·8)	8·5 (-30·5 to 77·2)
Alopecia areata	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	**58·2 (24·8 to 101·5)**	**25·9 (2·5 to 55·8)**	4·1 (2·5 to 6·2)	4·2 (2·7 to 6·3)	4·4 (2·7 to 6·7)	3·6 (-17·4 to 29·7)	3·3 (-14·8 to 25·9)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**51·1 (12·2 to 116·0)**	24·7 (-12·8 to 65·9)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	-1·2 (-24·7 to 37·2)	-0·6 (-25·9 to 31·4)
Urticaria	2·0 (1·1 to 3·0)	3·3 (1·9 to 4·9)	3·9 (2·3 to 6·1)	**69·1 (17·8 to 144·7)**	17·2 (-19·2 to 84·3)	60·3 (32·6 to 92·4)	66·7 (39·6 to 100·2)	64·5 (37·0 to 99·5)	11·3 (-20·1 to 60·9)	-3·6 (-33·5 to 46·1)
Decubitus ulcer	0·8 (0·2 to 1·5)	1·6 (0·5 to 2·9)	2·3 (0·8 to 3·9)	**94·6 (25·9 to 193·6)**	**41·4 (6·4 to 92·2)**	53·5 (13·5 to 96·7)	67·9 (18·4 to 117·6)	72·1 (22·5 to 120·3)	28·7 (-20·9 to 93·0)	7·5 (-21·7 to 54·0)
Other skin and subcutaneous diseases	1·4 (0·7 to 2·7)	2·3 (1·1 to 4·3)	2·9 (1·4 to 5·5)	**58·4 (48·5 to 76·0)**	**28·5 (20·6 to 38·5)**	54·5 (24·4 to 112·5)	56·0 (25·5 to 112·5)	56·9 (26·3 to 114·5)	2·5 (-3·3 to 13·7)	1·7 (-4·2 to 8·9)
Sense organ diseases	24·6 (16·6 to 34·8)	34·9 (23·5 to 49·4)	41·5 (28·0 to 58·9)	**42·0 (35·4 to 49·4)**	**19·0 (14·0 to 24·2)**	1141·3 (773·7 to 1586·2)	1073·0 (734·4 to 1486·8)	1000·0 (681·1 to 1393·3)	**-6·2 (-9·1 to -1·0)**	**-6·7 (-10·5 to -3·8)**
Glaucoma	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	0·5 (0·4 to 0·8)	23·0 (-1·2 to 55·6)	**35·0 (12·1 to 67·1)**	19·4 (12·3 to 29·0)	14·7 (9·6 to 21·3)	15·9 (10·4 to 22·8)	**-24·0 (-41·8 to -1·7)**	7·7 (-15·1 to 33·1)
Cataract	1·1 (0·7 to 1·6)	1·7 (1·0 to 2·6)	1·9 (1·1 to 2·8)	**54·5 (6·6 to 104·0)**	6·6 (-11·1 to 42·8)	112·2 (67·8 to 162·6)	107·3 (67·0 to 156·5)	86·5 (52·3 to 128·1)	-5·1 (-28·9 to 20·2)	-20·4 (-31·8 to 2·3)
Macular degeneration	0·5 (0·3 to 0·7)	0·7 (0·5 to 1·1)	0·9 (0·5 to 1·3)	**50·4 (10·0 to 103·0)**	22·5 (-7·2 to 57·0)	34·5 (21·2 to 52·1)	33·3 (21·2 to 48·6)	30·8 (19·2 to 45·7)	-3·1 (-26·9 to 33·2)	-6·6 (-32·6 to 18·4)
Uncorrected refractive error	5·4 (3·5 to 8·0)	7·6 (4·9 to 11·6)	8·8 (5·6 to 13·2)	**40·8 (32·1 to 51·2)**	**16·0 (7·6 to 24·3)**	228·6 (146·4 to 337·0)	213·8 (137·2 to 318·2)	193·8 (122·8 to 289·6)	-6·6 (-12·1 to 2·0)	**-9·4 (-16·8 to -3·5)**
Age-related and other hearing loss	13·2 (8·7 to 18·9)	18·5 (12·2 to 26·7)	22·6 (15·0 to 32·5)	**41·0 (29·9 to 50·5)**	**22·1 (14·6 to 30·6)**	620·1 (420·6 to 873·2)	578·4 (390·6 to 808·5)	558·5 (381·9 to 789·3)	**-6·7 (-10·8 to -2·7)**	-3·5 (-7·1 to 0·4)
Other vision loss	1·5 (1·0 to 2·2)	2·2 (1·5 to 3·2)	2·3 (1·5 to 3·4)	**44·9 (29·4 to 62·1)**	5·2 (-9·3 to 19·5)	64·5 (42·3 to 92·6)	63·1 (42·4 to 90·2)	52·5 (33·8 to 76·7)	-2·1 (-15·1 to 14·1)	**-17·2 (-28·0 to -3·7)**
Other sense organ diseases	2·5 (1·6 to 3·7)	3·7 (2·3 to 5·5)	4·4 (2·8 to 6·7)	**46·2 (34·7 to 58·3)**	**19·5 (10·1 to 29·3)**	62·1 (38·1 to 91·7)	62·3 (38·4 to 92·1)	62·1 (38·5 to 92·8)	0·3 (-6·2 to 7·6)	-0·2 (-7·3 to 6·8)
Oral disorders	4·4 (2·6 to 6·9)	6·4 (3·8 to 10·1)	7·8 (4·6 to 12·2)	**45·9 (39·2 to 52·7)**	**21·1 (15·9 to 26·4)**	164·4 (103·2 to 246·5)	150·0 (92·7 to 226·9)	142·4 (87·0 to 216·8)	**-8·9 (-13·6 to -4·5)**	**-5·2 (-8·9 to -1·1)**
Deciduous caries	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·6)	**40·7 (32·4 to 49·3)**	**13·0 (6·5 to 19·9)**	2·9 (1·3 to 5·6)	2·9 (1·3 to 5·6)	2·9 (1·2 to 5·6)	0·1 (-5·7 to 6·3)	0·0 (-5·9 to 6·1)
Permanent caries	1·3 (0·6 to 2·5)	1·9 (0·9 to 3·7)	2·4 (1·1 to 4·4)	**49·9 (39·9 to 60·1)**	**22·9 (14·8 to 32·1)**	33·3 (15·1 to 64·3)	33·8 (15·2 to 65·6)	33·9 (15·5 to 64·5)	1·7 (-4·5 to 7·8)	0·1 (-5·3 to 6·8)
Periodontal diseases	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·6)	0·4 (0·2 to 0·8)	**62·6 (49·0 to 79·7)**	**29·1 (17·4 to 42·5)**	8·3 (3·3 to 17·2)	8·4 (3·4 to 17·3)	8·4 (3·4 to 17·1)	1·8 (-5·7 to 11·6)	0·5 (-7·7 to 9·3)
Edentulism and severe tooth loss	0·9 (0·6 to 1·3)	1·2 (0·8 to 1·7)	1·3 (0·9 to 1·8)	**28·8 (16·7 to 40·9)**	**11·5 (2·2 to 22·2)**	67·8 (45·7 to 93·4)	52·8 (35·8 to 73·0)	44·8 (30·3 to 61·7)	**-22·2 (-28·3 to -15·6)**	**-15·2 (-21·7 to -7·9)**
Other oral disorders	1·8 (1·1 to 2·7)	2·8 (1·7 to 4·1)	3·4 (2·1 to 5·1)	**51·2 (38·5 to 64·9)**	**23·6 (13·9 to 35·1)**	52·2 (32·7 to 77·2)	52·1 (33·3 to 78·5)	52·4 (32·5 to 78·0)	-0·2 (-7·5 to 8·3)	0·3 (-7·0 to 8·4)
Sudden infant death syndrome	1·0 (0·3 to 2·6)	1·7 (0·5 to 6·0)	1·8 (0·5 to 5·0)	64·6 (-55·0 to 700·9)	9·3 (-73·6 to 266·1)	13·0 (3·6 to 34·6)	16·3 (4·6 to 56·8)	16·0 (4·5 to 44·5)	19·6 (-67·1 to 476·8)	1·4 (-75·4 to 240·4)
Injuries	118·3 (87·6 to 164·5)	196·7 (129·3 to 281·4)	221·7 (148·9 to 324·6)	**67·2 (23·5 to 116·2)**	12·6 (-7·3 to 39·1)	3098·4 (2222·7 to 4398·6)	3412·1 (2245·9 to 4832·8)	3227·9 (2157·2 to 4640·2)	10·8 (-18·8 to 43·2)	-5·3 (-20·5 to 15·7)
Transport injuries	58·8 (39·2 to 85·5)	69·6 (49·3 to 103·2)	79·9 (55·6 to 119·2)	17·6 (-10·4 to 64·5)	14·3 (-6·6 to 42·3)	1613·4 (1063·2 to 2372·6)	1266·8 (901·6 to 1848·6)	1202·8 (837·5 to 1783·7)	-22·1 (-40·6 to 10·0)	-5·3 (-21·6 to 17·1)
Road injuries	57·5 (38·1 to 84·1)	68·5 (48·4 to 101·8)	78·7 (54·8 to 117·5)	18·0 (-10·3 to 65·7)	14·4 (-6·6 to 42·6)	1576·1 (1022·9 to 2317·9)	1243·7 (880·5 to 1822·3)	1182·5 (822·9 to 1757·7)	-21·7 (-40·4 to 11·1)	-5·2 (-21·6 to 17·5)
Pedestrian road injuries	14·0 (8·4 to 21·4)	16·7 (10·4 to 26·3)	19·6 (12·1 to 30·7)	18·3 (-11·6 to 71·6)	16·7 (-8·8 to 49·2)	386·7 (224·4 to 599·0)	303·9 (189·6 to 470·8)	295·0 (182·0 to 460·3)	-22·3 (-42·3 to 14·2)	-3·6 (-22·9 to 22·1)
Cyclist road injuries	0·5 (0·4 to 0·8)	0·7 (0·5 to 1·0)	0·8 (0·6 to 1·2)	**36·2 (5·6 to 76·7)**	13·4 (-6·2 to 37·6)	16·3 (11·6 to 23·0)	15·2 (11·3 to 20·9)	14·0 (10·3 to 20·0)	-7·1 (-26·8 to 18·5)	-7·8 (-20·7 to 9·5)
Motorcyclist road injuries	14·4 (8·4 to 23·4)	17·8 (11·3 to 27·3)	19·8 (12·9 to 30·7)	24·5 (-9·8 to 71·8)	12·0 (-12·5 to 44·7)	386·7 (225·4 to 634·8)	318·7 (208·0 to 490·4)	294·5 (197·1 to 448·8)	-16·4 (-40·8 to 13·2)	-7·2 (-25·7 to 18·0)
Motor vehicle road injuries	22·5 (14·5 to 33·3)	29·3 (19·9 to 44·2)	34·5 (23·2 to 51·6)	29·9 (-3·7 to 82·6)	17·7 (-7·3 to 48·8)	627·9 (397·6 to 938·6)	537·6 (367·9 to 792·3)	521·7 (349·3 to 787·2)	-14·9 (-36·8 to 21·4)	-3·0 (-22·3 to 20·9)
Other road injuries	6·1 (2·0 to 10·7)	4·0 (1·9 to 6·4)	4·0 (2·1 to 6·6)	-36·0 (-59·3 to 31·0)	-0·4 (-27·5 to 41·9)	158·6 (48·8 to 276·9)	68·3 (33·1 to 111·2)	57·2 (29·0 to 95·9)	**-57·6 (-72·1 to -11·2)**	-16·7 (-37·2 to 15·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	1·2 (0·8 to 2·0)	1·1 (0·8 to 1·9)	1·2 (0·8 to 2·2)	-6·6 (-29·4 to 24·5)	6·1 (-9·7 to 28·9)	37·4 (26·4 to 58·7)	23·1 (16·7 to 36·0)	20·3 (14·1 to 33·4)	**-38·2 (-53·1 to -18·9)**	-12·9 (-23·4 to 2·8)
Unintentional injuries	28·5 (21·6 to 36·7)	66·0 (34·9 to 103·8)	71·8 (39·1 to 117·2)	**129·8 (30·1 to 260·1)**	9·2 (-15·3 to 40·8)	680·6 (518·5 to 884·6)	1104·5 (599·2 to 1642·4)	1034·7 (566·5 to 1579·1)	69·8 (-8·4 to 134·0)	-6·1 (-22·6 to 14·6)
Falls	1·9 (1·5 to 2·4)	3·2 (2·5 to 4·1)	3·9 (3·0 to 4·8)	**66·5 (54·8 to 79·4)**	**20·0 (12·8 to 28·1)**	77·5 (59·5 to 98·3)	84·3 (65·1 to 106·8)	80·6 (62·0 to 101·7)	**8·8 (2·9 to 15·5)**	-4·3 (-8·7 to 0·3)
Drowning	4·9 (2·8 to 8·0)	6·6 (3·6 to 11·6)	7·0 (3·9 to 12·5)	34·5 (-10·0 to 104·9)	6·6 (-27·9 to 61·6)	99·9 (59·3 to 166·9)	95·1 (55·7 to 164·8)	87·9 (50·9 to 148·3)	-4·5 (-32·2 to 34·5)	-7·3 (-35·5 to 33·3)
Fire, heat, and hot substances	3·5 (2·1 to 5·6)	4·9 (2·8 to 7·5)	5·2 (3·2 to 7·7)	38·4 (-2·8 to 92·5)	6·6 (-25·8 to 49·7)	87·1 (51·8 to 137·4)	81·8 (47·3 to 123·6)	74·1 (45·0 to 110·6)	-5·8 (-31·1 to 29·0)	-9·1 (-34·3 to 22·6)
Poisonings	0·7 (0·4 to 1·3)	0·9 (0·6 to 1·6)	0·9 (0·6 to 1·6)	29·4 (-5·7 to 90·8)	2·8 (-22·4 to 35·9)	19·8 (12·4 to 37·1)	17·7 (10·8 to 30·0)	15·0 (9·5 to 25·7)	-10·6 (-37·4 to 27·1)	-14·8 (-34·4 to 10·1)
Exposure to mechanical forces	3·6 (2·6 to 4·7)	5·7 (4·0 to 8·0)	6·6 (4·6 to 9·4)	**60·1 (24·6 to 105·5)**	14·9 (-6·0 to 42·2)	90·0 (67·4 to 119·0)	101·0 (71·7 to 137·1)	96·3 (67·5 to 135·4)	11·5 (-8·6 to 39·2)	-5·2 (-19·0 to 13·7)
Unintentional firearm injuries	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	**39·9 (4·0 to 86·3)**	6·4 (-16·5 to 35·7)	8·7 (6·1 to 12·4)	8·3 (5·7 to 12·2)	7·3 (5·0 to 11·1)	-4·8 (-29·3 to 27·1)	-12·1 (-30·0 to 10·9)
Unintentional suffocation	1·0 (0·3 to 1·7)	1·6 (0·5 to 3·0)	1·9 (0·6 to 3·6)	59·3 (-14·5 to 159·5)	20·2 (-24·7 to 83·2)	21·2 (6·4 to 35·7)	24·0 (7·0 to 47·3)	24·5 (7·2 to 45·5)	10·3 (-35·6 to 73·9)	2·2 (-30·1 to 49·1)
Other exposure to mechanical forces	2·2 (1·7 to 3·1)	3·7 (2·7 to 5·0)	4·2 (3·1 to 5·7)	**64·2 (27·4 to 111·1)**	13·7 (-7·0 to 38·5)	60·0 (45·9 to 80·7)	68·7 (51·7 to 91·2)	64·5 (48·8 to 84·9)	14·7 (-5·7 to 39·3)	-6·4 (-19·6 to 8·9)
Adverse effects of medical treatment	7·3 (3·7 to 13·5)	23·3 (5·2 to 52·1)	24·8 (5·8 to 57·2)	**174·0 (15·1 to 542·9)**	8·0 (-27·7 to 64·5)	140·3 (78·8 to 230·9)	337·4 (77·2 to 713·6)	322·2 (80·1 to 698·4)	135·9 (-14·9 to 346·2)	-3·4 (-30·7 to 34·6)
Animal contact	2·6 (1·2 to 3·7)	14·0 (1·8 to 22·2)	15·2 (2·1 to 24·3)	**442·3 (37·6 to 660·8)**	8·1 (-18·2 to 51·1)	74·7 (32·4 to 109·2)	270·3 (32·5 to 438·1)	246·3 (33·2 to 392·3)	269·7 (-5·2 to 410·6)	-8·8 (-29·2 to 23·9)
Venomous animal contact	2·0 (0·9 to 2·8)	11·1 (1·3 to 18·1)	12·2 (1·5 to 19·9)	**474·4 (33·2 to 732·9)**	9·5 (-19·6 to 55·4)	57·8 (23·4 to 86·9)	219·8 (23·6 to 363·9)	201·4 (23·7 to 333·1)	286·9 (-6·7 to 454·8)	-8·4 (-30·7 to 26·4)
Non-venomous animal contact	0·6 (0·3 to 1·0)	2·9 (0·4 to 4·6)	3·0 (0·5 to 4·9)	**352·9 (46·6 to 555·5)**	4·2 (-23·7 to 51·7)	16·9 (7·9 to 24·6)	50·4 (8·5 to 80·7)	44·9 (8·1 to 69·9)	207·4 (-2·1 to 319·2)	-10·8 (-30·5 to 21·5)
Foreign body	3·2 (1·5 to 7·3)	5·9 (3·4 to 10·4)	6·4 (3·5 to 11·0)	**97·7 (11·3 to 251·2)**	10·3 (-24·8 to 57·5)	62·4 (32·2 to 137·2)	81·3 (48·8 to 140·8)	80·3 (47·9 to 130·7)	44·0 (-15·8 to 119·2)	-0·1 (-26·8 to 32·0)
Pulmonary aspiration and foreign body in airway	2·9 (1·2 to 7·0)	5·4 (3·0 to 9·9)	5·9 (3·1 to 10·5)	**107·4 (8·9 to 297·8)**	10·2 (-26·7 to 62·2)	53·5 (23·7 to 129·2)	72·5 (42·1 to 132·2)	71·8 (40·2 to 121·7)	56·4 (-16·7 to 158·8)	0·4 (-28·8 to 37·7)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**50·0 (40·3 to 60·8)**	**22·8 (14·0 to 31·8)**	0·6 (0·4 to 1·0)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	-1·3 (-7·1 to 4·7)	0·2 (-5·8 to 6·4)
Foreign body in other body part	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	**48·3 (13·3 to 100·3)**	14·7 (-12·5 to 54·9)	8·3 (4·7 to 12·1)	8·2 (4·9 to 11·9)	7·8 (4·9 to 10·8)	-0·7 (-21·7 to 28·8)	-4·3 (-22·6 to 25·4)
Other unintentional injuries	0·9 (0·7 to 1·4)	1·6 (1·2 to 2·4)	1·8 (1·3 to 2·7)	**84·7 (53·6 to 109·6)**	11·3 (-0·3 to 26·2)	28·9 (21·8 to 42·9)	35·8 (27·4 to 49·7)	32·2 (24·2 to 45·7)	**24·6 (8·1 to 38·1)**	**-10·5 (-18·1 to -0·2)**
Self-harm and interpersonal violence	28·2 (18·3 to 46·4)	59·0 (33·7 to 93·1)	68·6 (40·9 to 106·7)	**118·3 (26·2 to 211·3)**	16·1 (-7·8 to 50·8)	731·0 (472·5 to 1214·6)	994·4 (578·7 to 1575·9)	957·4 (565·6 to 1476·5)	41·5 (-17·2 to 103·1)	-3·7 (-23·3 to 23·9)
Self-harm	14·4 (9·0 to 22·3)	21·7 (13·6 to 34·9)	26·0 (16·4 to 41·0)	**50·4 (6·0 to 119·7)**	19·9 (-7·6 to 57·1)	388·5 (245·0 to 594·8)	388·6 (243·2 to 615·2)	381·4 (241·1 to 597·0)	0·0 (-29·0 to 43·3)	-1·6 (-23·0 to 26·1)
Interpersonal violence	13·8 (8·5 to 27·0)	37·3 (17·9 to 60·3)	42·5 (20·8 to 68·1)	**207·6 (25·5 to 356·4)**	13·5 (-14·6 to 54·7)	342·5 (210·1 to 674·6)	605·8 (288·9 to 990·1)	576·0 (284·9 to 926·3)	100·4 (-17·2 to 201·9)	-5·4 (-28·4 to 26·7)
Assault by firearm	4·6 (2·0 to 8·9)	13·3 (5·2 to 23·6)	14·8 (6·1 to 26·2)	**203·3 (32·1 to 442·7)**	11·2 (-33·9 to 97·5)	119·1 (51·9 to 231·8)	217·8 (86·6 to 392·2)	202·3 (82·0 to 356·5)	91·7 (-14·6 to 248·9)	-7·1 (-45·0 to 62·8)
Assault by sharp object	4·3 (1·9 to 9·4)	12·7 (4·8 to 22·6)	15·0 (6·1 to 25·9)	**244·3 (16·5 to 490·0)**	18·9 (-23·3 to 84·3)	110·7 (48·1 to 244·3)	207·2 (78·9 to 370·4)	205·0 (84·2 to 360·0)	112·0 (-22·7 to 266·8)	-0·9 (-36·0 to 52·4)
Assault by other means	4·9 (2·7 to 10·4)	11·3 (6·2 to 19·2)	12·7 (7·0 to 21·6)	**167·5 (16·6 to 302·8)**	12·2 (-21·2 to 52·6)	112·7 (59·9 to 244·9)	180·9 (96·6 to 313·6)	168·8 (93·2 to 288·8)	89·9 (-20·9 to 186·8)	-6·1 (-33·9 to 27·2)
Forces of nature, war, and legal intervention	2·9 (1·8 to 4·3)	2·0 (0·7 to 3·6)	1·5 (0·6 to 3·2)	-40·1 (-67·6 to 5·3)	**-11·7 (-16·9 to -7·0)**	73·4 (47·0 to 120·6)	46·3 (19·0 to 95·4)	32·9 (14·6 to 70·8)	**-42·0 (-67·7 to -2·4)**	**-23·5 (-28·8 to -18·5)**
Exposure to forces of nature	0·1 (0·1 to 0·3)	1·4 (0·5 to 2·1)	1·0 (0·4 to 2·0)	**671·6 (550·7 to 830·9)**	**-6·0 (-10·3 to -1·3)**	5·5 (2·5 to 11·3)	29·1 (11·8 to 54·2)	21·4 (9·8 to 44·1)	**379·4 (305·0 to 480·8)**	**-17·3 (-21·5 to -13·1)**
Collective violence and legal intervention	2·7 (1·8 to 4·1)	0·6 (0·2 to 1·7)	0·5 (0·2 to 1·3)	**-78·4 (-90·4 to -49·3)**	**-21·8 (-26·3 to -17·3)**	67·9 (43·6 to 111·3)	17·3 (5·5 to 49·0)	11·5 (3·8 to 31·5)	**-77·1 (-89·9 to -46·6)**	**-33·4 (-37·9 to -28·7)**

Web Table 9. Paraguay all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	1180·4 (1074·9 to 1296·3)	1507·2 (1359·5 to 1673·7)	1720·3 (1517·4 to 1934·3)	**27·6 (22·6 to 32·6)**	**13·8 (7·0 to 22·2)**	30596·2 (27637·8 to 33849·5)	30689·1 (27744·1 to 34042·3)	29988·4 (26362·5 to 33749·1)	0·4 (-3·0 to 3·5)	-2·5 (-9·3 to 5·3)
Communicable, maternal, neonatal, and nutritional diseases	475·0 (444·3 to 506·5)	375·9 (350·6 to 403·9)	336·2 (307·6 to 366·2)	**-20·8 (-26·7 to -14·1)**	**-10·6 (-18·1 to -2·0)**	7480·9 (7050·9 to 7964·6)	5480·6 (5141·5 to 5846·3)	4560·7 (4173·4 to 4966·2)	**-26·7 (-31·5 to -21·7)**	**-16·9 (-23·4 to -9·6)**
HIV/AIDS and tuberculosis	9·4 (8·3 to 10·4)	22·7 (20·1 to 26·8)	22·2 (18·7 to 27·4)	**138·8 (109·3 to 195·6)**	-4·0 (-19·1 to 25·1)	310·5 (275·1 to 343·9)	482·1 (428·8 to 565·0)	385·5 (326·9 to 471·7)	**53·3 (34·3 to 87·6)**	-21·1 (-33·8 to 1·0)
Tuberculosis	8·1 (7·3 to 8·8)	9·9 (9·0 to 12·3)	10·8 (9·2 to 13·1)	**21·0 (9·9 to 51·3)**	8·9 (-6·9 to 26·9)	274·8 (248·8 to 299·1)	226·9 (205·6 to 280·7)	200·9 (169·3 to 241·0)	-18·5 (-25·9 to 0·7)	-11·6 (-24·8 to 3·0)
HIV/AIDS	1·3 (0·5 to 2·0)	12·8 (10·4 to 16·2)	11·3 (8·4 to 16·3)	**877·4 (496·6 to 2340·3)**	-14·5 (-35·5 to 38·4)	35·7 (13·7 to 56·1)	255·2 (209·9 to 320·2)	184·5 (136·9 to 269·7)	**604·6 (311·3 to 1816·9)**	-30·3 (-47·5 to 11·3)
HIV/AIDS resulting in mycobacterial infection	0·1 (0·0 to 0·2)	0·8 (0·6 to 1·1)	0·6 (0·4 to 0·9)	**665·0 (370·8 to 1864·2)**	-25·7 (-44·2 to 18·4)	3·0 (1·2 to 4·9)	16·8 (12·8 to 22·3)	10·5 (7·4 to 15·2)	**447·8 (227·2 to 1385·8)**	**-39·5 (-54·6 to -4·7)**
HIV/AIDS resulting in other diseases	1·2 (0·5 to 1·8)	11·9 (9·7 to 15·2)	10·7 (7·9 to 15·3)	**896·4 (506·1 to 2396·5)**	-13·7 (-35·0 to 39·9)	32·7 (12·5 to 51·7)	238·4 (196·7 to 299·6)	174·0 (128·7 to 254·4)	**617·5 (321·1 to 1845·7)**	-29·6 (-47·1 to 12·4)
Diarrhea, lower respiratory, and other common infectious diseases	188·7 (167·1 to 212·9)	116·5 (104·3 to 129·2)	99·4 (86·1 to 112·7)	**-38·0 (-47·0 to -28·8)**	**-14·5 (-26·8 to -1·9)**	3086·3 (2786·4 to 3430·6)	1860·4 (1695·2 to 2025·7)	1521·3 (1318·7 to 1717·4)	**-39·6 (-47·1 to -32·2)**	**-18·3 (-29·0 to -6·0)**
Diarrheal diseases	74·7 (61·4 to 90·2)	34·1 (27·8 to 41·5)	21·6 (16·5 to 28·1)	**-54·5 (-65·3 to -41·2)**	**-37·1 (-52·6 to -14·7)**	1123·5 (944·2 to 1334·4)	478·3 (400·4 to 571·9)	288·9 (228·9 to 365·0)	**-57·5 (-66·6 to -46·5)**	**-39·9 (-53·2 to -20·7)**
Intestinal infectious diseases	4·5 (2·7 to 7·1)	5·7 (3·3 to 9·3)	7·3 (4·0 to 12·5)	26·3 (-10·6 to 74·2)	27·5 (-3·9 to 66·5)	73·1 (45·0 to 113·0)	76·0 (43·3 to 122·8)	90·4 (49·5 to 152·6)	2·3 (-26·5 to 41·8)	18·0 (-10·2 to 55·0)
Typhoid fever	2·4 (1·2 to 4·3)	3·8 (1·9 to 6·6)	5·5 (2·8 to 9·4)	**60·4 (18·4 to 132·0)**	**43·5 (10·0 to 91·0)**	38·1 (19·4 to 68·6)	50·3 (25·5 to 87·2)	67·2 (34·4 to 116·0)	31·4 (-3·3 to 88·3)	**33·9 (2·4 to 76·9)**
Paratyphoid fever	0·7 (0·3 to 1·2)	1·1 (0·5 to 1·9)	1·5 (0·7 to 2·6)	**57·3 (8·0 to 152·1)**	40·6 (-3·1 to 99·3)	10·6 (5·2 to 18·6)	13·9 (7·0 to 24·3)	18·1 (9·1 to 31·9)	29·7 (-8·8 to 106·5)	31·7 (-9·7 to 85·2)
Other intestinal infectious diseases	1·5 (0·8 to 2·3)	0·8 (0·3 to 1·5)	0·4 (0·1 to 0·9)	-43·9 (-77·5 to 37·4)	-55·6 (-89·1 to 48·9)	24·5 (13·2 to 37·5)	11·8 (4·9 to 20·7)	5·1 (1·5 to 11·3)	-53·4 (-80·5 to 9·6)	-59·4 (-89·4 to 31·7)
Lower respiratory infections	78·8 (67·5 to 91·5)	57·5 (50·4 to 64·9)	53·8 (45·1 to 62·7)	**-27·0 (-39·8 to -11·8)**	-6·1 (-23·1 to 12·3)	1402·5 (1237·1 to 1589·1)	1028·6 (904·1 to 1134·2)	918·7 (759·6 to 1065·5)	**-26·4 (-37·7 to -15·2)**	-10·8 (-25·3 to 6·6)
Upper respiratory infections	1·4 (0·8 to 2·3)	1·8 (1·0 to 3·0)	2·1 (1·2 to 3·4)	**33·9 (24·2 to 44·0)**	**12·3 (4·6 to 21·0)**	30·3 (17·4 to 49·5)	29·9 (17·2 to 48·9)	29·5 (17·4 to 48·4)	-1·2 (-7·6 to 6·0)	-1·4 (-8·3 to 6·1)
Otitis media	1·0 (0·6 to 1·6)	1·2 (0·8 to 1·9)	1·3 (0·8 to 2·1)	**25·4 (15·6 to 35·7)**	6·1 (-1·8 to 14·6)	19·8 (12·2 to 31·5)	18·8 (11·6 to 28·9)	18·0 (11·3 to 28·0)	-4·8 (-11·5 to 2·2)	-4·4 (-11·4 to 2·5)
Meningitis	17·1 (13·0 to 21·8)	12·6 (10·1 to 15·5)	10·0 (7·7 to 12·7)	**-26·5 (-41·1 to -6·5)**	-21·4 (-37·9 to 0·5)	266·2 (209·8 to 329·4)	177·9 (146·2 to 214·0)	131·7 (105·2 to 163·8)	**-33·4 (-45·1 to -17·9)**	**-26·0 (-40·4 to -8·4)**
Pneumococcal meningitis	2·8 (2·0 to 3·7)	2·1 (1·6 to 2·6)	1·7 (1·3 to 2·2)	**-27·5 (-46·8 to -0·6)**	-18·6 (-38·8 to 10·8)	45·6 (34·4 to 57·8)	29·5 (23·1 to 36·0)	22·7 (17·3 to 29·2)	**-35·3 (-51·1 to -13·5)**	-23·4 (-41·5 to 1·1)
H influenzae type B meningitis	5·4 (3·8 to 7·2)	3·5 (2·5 to 4·6)	2·6 (1·9 to 3·6)	**-35·0 (-53·4 to -8·1)**	-26·0 (-46·9 to 6·2)	76·0 (54·9 to 99·3)	45·1 (32·8 to 58·5)	31·7 (23·0 to 42·3)	**-40·7 (-56·7 to -17·7)**	**-30·0 (-49·4 to -1·3)**
Meningococcal meningitis	4·7 (3·5 to 6·0)	3·7 (2·9 to 4·6)	2·8 (2·2 to 3·6)	-20·9 (-40·1 to 3·3)	-23·9 (-41·6 to 3·7)	72·5 (56·1 to 91·1)	51·3 (40·1 to 62·6)	36·8 (28·5 to 46·5)	**-29·2 (-44·5 to -9·8)**	**-28·5 (-44·4 to -4·2)**
Other meningitis	4·2 (3·0 to 5·7)	3·4 (2·6 to 4·3)	2·8 (2·2 to 3·6)	-20·0 (-40·1 to 12·0)	-16·2 (-37·2 to 13·8)	72·2 (55·0 to 92·5)	52·1 (42·0 to 64·7)	40·5 (32·1 to 50·3)	**-27·8 (-44·3 to -5·5)**	-22·1 (-40·4 to 1·8)
Encephalitis	1·9 (1·5 to 2·4)	2·2 (1·8 to 2·8)	2·1 (1·6 to 2·9)	14·4 (-9·2 to 43·5)	-2·9 (-21·9 to 19·5)	31·5 (25·8 to 39·3)	31·1 (25·7 to 39·6)	28·0 (22·0 to 38·1)	-1·4 (-18·9 to 19·1)	-10·6 (-27·0 to 9·4)
Diphtheria	0·2 (0·0 to 0·8)	0·0 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-68·3 (-98·4 to 560·7)	23·9 (-91·1 to 2060·8)	2·4 (0·2 to 10·2)	0·6 (0·1 to 2·4)	0·7 (0·1 to 2·7)	-72·8 (-98·3 to 289·7)	16·6 (-90·5 to 1446·0)
Whooping cough	1·0 (0·5 to 1·7)	0·3 (0·2 to 0·7)	0·4 (0·3 to 0·8)	**-66·2 (-81·4 to -10·8)**	20·5 (-38·4 to 138·8)	13·2 (6·9 to 23·4)	4·3 (2·8 to 8·5)	4·9 (3·0 to 9·1)	**-68·8 (-82·6 to -19·1)**	13·2 (-41·5 to 121·7)
Tetanus	4·2 (3·0 to 5·8)	0·7 (0·5 to 1·0)	0·4 (0·3 to 0·7)	**-83·9 (-88·6 to -74·6)**	**-39·2 (-56·9 to -11·1)**	65·4 (50·0 to 87·5)	9·9 (7·7 to 13·8)	5·8 (4·2 to 8·6)	**-85·1 (-89·0 to -77·8)**	**-42·0 (-57·4 to -17·3)**
Measles	3·7 (2·0 to 6·5)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-100·0 (-100·0 to -99·9)**	11·2 (-94·1 to 11789·5)	51·1 (27·7 to 88·7)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-100·0 (-100·0 to -99·9)**	-4·2 (-95·6 to 12710·0)
Varicella and herpes zoster	0·3 (0·2 to 0·7)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	-12·6 (-64·6 to 100·9)	10·9 (-46·9 to 140·0)	7·4 (4·3 to 12·5)	5·0 (3·1 to 7·6)	4·8 (3·0 to 7·5)	-30·7 (-65·1 to 30·7)	-4·8 (-48·1 to 78·2)
Neglected tropical diseases and malaria	10·2 (7·5 to 13·7)	10·8 (7·9 to 14·6)	12·4 (9·1 to 16·7)	6·6 (-11·7 to 26·8)	14·8 (-0·8 to 33·1)	228·7 (172·2 to 316·8)	184·5 (135·7 to 253·9)	185·8 (137·2 to 252·6)	**-19·2 (-32·4 to -5·0)**	1·0 (-14·3 to 17·8)
Malaria	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-64·8 (-81·9 to 15·3)	-29·4 (-55·0 to 21·0)	1·1 (0·2 to 3·7)	0·3 (0·1 to 0·5)	0·2 (0·1 to 0·3)	**-74·5 (-85·9 to -18·0)**	-42·5 (-62·3 to 0·6)
Chagas disease	1·7 (1·1 to 2·7)	2·1 (1·5 to 3·4)	2·5 (1·7 to 3·9)	**27·8 (9·5 to 53·7)**	19·4 (-0·1 to 36·4)	70·3 (46·6 to 118·2)	55·4 (37·8 to 89·1)	52·2 (34·8 to 84·9)	**-21·7 (-33·2 to -2·4)**	-4·8 (-22·5 to 8·7)
Leishmaniasis	0·9 (0·6 to 1·2)	1·2 (0·9 to 1·6)	1·2 (0·9 to 1·5)	33·8 (-4·5 to 97·5)	-3·0 (-29·7 to 31·0)	16·1 (11·9 to 21·2)	17·6 (13·3 to 23·4)	15·4 (11·9 to 19·3)	8·8 (-20·1 to 53·6)	-12·1 (-34·8 to 16·0)
Visceral leishmaniasis	0·9 (0·6 to 1·2)	1·2 (0·9 to 1·6)	1·1 (0·8 to 1·5)	33·6 (-4·9 to 97·6)	-5·8 (-32·6 to 27·9)	15·9 (11·7 to 21·0)	17·4 (13·1 to 23·1)	14·6 (11·2 to 18·7)	8·6 (-20·4 to 54·3)	-15·7 (-37·8 to 12·3)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**71·5 (34·1 to 120·4)**	**297·0 (228·0 to 379·9)**	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·7 (0·3 to 1·5)	**25·8 (3·3 to 55·9)**	**272·0 (212·1 to 342·7)**
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·6 (0·3 to 1·0)	0·5 (0·3 to 0·9)	0·5 (0·2 to 1·0)	-4·6 (-62·1 to 74·1)	-8·6 (-59·0 to 120·3)	15·1 (7·5 to 26·0)	9·4 (5·1 to 15·8)	7·4 (3·6 to 13·7)	-33·4 (-71·3 to 15·2)	-25·1 (-64·4 to 67·5)
Cystic echinococcosis	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**-17·3 (-23·2 to -8·1)**	-0·7 (-10·7 to 10·7)	1·3 (1·2 to 1·5)	0·8 (0·8 to 0·9)	0·7 (0·6 to 0·8)	**-39·3 (-43·3 to -32·1)**	**-12·8 (-21·9 to -2·5)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·3 (0·2 to 0·5)	0·9 (0·6 to 1·6)	1·7 (1·0 to 3·3)	**254·4 (114·5 to 309·1)**	**88·9 (62·6 to 112·6)**	6·1 (3·8 to 10·8)	17·8 (10·6 to 29·6)	27·9 (15·2 to 50·7)	**209·6 (66·2 to 260·7)**	**55·6 (33·7 to 76·3)**
Yellow fever	0·2 (0·1 to 0·2)	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	**-93·7 (-97·4 to -86·7)**	**421·4 (149·7 to 1094·1)**	3·5 (2·3 to 5·2)	0·2 (0·1 to 0·3)	0·7 (0·5 to 1·1)	**-95·5 (-98·0 to -91·1)**	**344·2 (125·5 to 871·3)**
Rabies	0·2 (0·1 to 0·3)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-74·9 (-81·4 to -22·2)**	-4·8 (-21·8 to 17·8)	3·9 (2·2 to 5·2)	1·0 (0·7 to 1·9)	0·9 (0·6 to 1·7)	**-81·1 (-85·3 to -41·0)**	-14·5 (-29·2 to 5·4)
Intestinal nematode infections	4·5 (2·7 to 7·2)	4·7 (3·0 to 7·3)	5·1 (3·2 to 7·6)	7·0 (-23·8 to 42·8)	7·0 (-15·2 to 41·3)	82·4 (47·2 to 134·6)	66·9 (40·9 to 104·8)	65·9 (40·3 to 99·7)	-17·6 (-43·5 to 13·5)	-1·6 (-27·0 to 35·3)
Ascariasis	1·3 (0·5 to 3·0)	0·4 (0·1 to 1·0)	0·4 (0·1 to 1·0)	**-74·3 (-92·4 to -10·4)**	0·7 (-73·4 to 356·3)	23·5 (8·9 to 52·8)	5·9 (1·7 to 16·1)	5·5 (1·6 to 15·3)	**-76·1 (-93·1 to -21·9)**	-10·2 (-76·6 to 301·4)
Trichuriasis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-0·3 (-81·9 to 507·6)	16·3 (-81·0 to 707·7)	0·5 (0·1 to 1·9)	0·4 (0·1 to 1·7)	0·4 (0·1 to 1·4)	-26·5 (-88·6 to 416·1)	0·4 (-85·2 to 680·2)
Hookworm disease	3·2 (2·0 to 4·8)	4·3 (2·8 to 6·6)	4·7 (2·9 to 6·9)	**37·6 (8·7 to 77·7)**	7·2 (-14·6 to 39·6)	58·3 (35·9 to 91·4)	60·6 (37·9 to 94·5)	60·0 (37·2 to 90·1)	4·0 (-23·9 to 43·4)	-1·1 (-25·2 to 34·6)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	1·8 (1·3 to 2·3)	1·2 (0·8 to 1·7)	1·2 (0·8 to 1·7)	**-35·3 (-55·5 to -4·0)**	4·1 (-30·6 to 39·8)	28·8 (22·4 to 36·9)	15·1 (10·0 to 21·8)	14·6 (9·4 to 20·7)	**-48·7 (-64·0 to -24·1)**	-1·3 (-33·3 to 30·1)
Maternal disorders	11·9 (10·7 to 13·3)	10·1 (8·9 to 11·4)	8·9 (6·7 to 11·8)	**-15·8 (-28·5 to -1·9)**	-12·5 (-34·2 to 22·4)	289·1 (258·3 to 321·9)	168·2 (148·7 to 189·0)	123·2 (92·9 to 164·2)	**-41·8 (-50·6 to -31·9)**	-28·0 (-46·5 to 0·6)
Maternal hemorrhage	2·7 (2·3 to 3·0)	1·7 (1·4 to 1·9)	1·5 (1·1 to 2·1)	**-36·5 (-48·6 to -21·6)**	-11·4 (-36·4 to 31·5)	65·9 (56·8 to 76·0)	28·8 (24·5 to 33·3)	21·5 (15·3 to 30·2)	**-56·1 (-64·8 to -45·8)**	-27·3 (-48·2 to 6·6)
Maternal sepsis and other maternal infections	1·7 (1·4 to 2·1)	1·2 (1·0 to 1·4)	1·0 (0·7 to 1·4)	**-31·6 (-49·3 to -10·7)**	-14·7 (-41·0 to 22·6)	41·7 (33·9 to 49·8)	19·5 (16·0 to 23·6)	14·2 (9·8 to 19·8)	**-53·0 (-65·0 to -39·2)**	-28·1 (-50·3 to 4·2)
Maternal hypertensive disorders	1·9 (1·6 to 2·3)	1·6 (1·3 to 1·9)	1·3 (1·0 to 1·8)	-18·4 (-34·2 to 3·8)	-19·2 (-42·0 to 14·7)	46·6 (38·1 to 55·0)	27·2 (22·8 to 31·5)	17·8 (13·0 to 24·0)	**-41·9 (-53·2 to -26·4)**	**-35·4 (-53·9 to -7·5)**
Obstructed labor	0·6 (0·5 to 0·8)	0·5 (0·4 to 0·6)	0·4 (0·3 to 0·6)	-19·6 (-43·2 to 10·9)	-15·1 (-42·4 to 27·9)	14·1 (11·0 to 18·0)	7·9 (6·3 to 9·7)	5·5 (3·9 to 7·7)	**-44·0 (-60·2 to -24·2)**	-30·4 (-53·7 to 5·4)
Complications of abortion	2·0 (1·6 to 2·4)	2·0 (1·7 to 2·4)	1·8 (1·3 to 2·4)	0·8 (-20·1 to 28·4)	-14·6 (-40·2 to 21·1)	48·3 (39·1 to 57·6)	33·6 (28·7 to 39·0)	24·5 (17·9 to 33·4)	**-30·5 (-44·6 to -10·5)**	-28·1 (-49·3 to 3·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	1·0 (0·7 to 1·3)	1·1 (0·9 to 1·3)	1·2 (0·8 to 1·6)	12·0 (-20·2 to 61·4)	8·2 (-27·3 to 63·3)	23·3 (17·5 to 29·9)	17·4 (13·8 to 21·7)	15·7 (11·1 to 22·0)	-25·1 (-46·2 to 8·1)	-11·0 (-39·0 to 35·2)
Late maternal deaths	1·0 (0·6 to 1·3)	1·2 (0·8 to 1·6)	1·1 (0·7 to 1·6)	22·7 (-27·0 to 103·6)	-9·2 (-46·6 to 80·4)	23·1 (14·8 to 32·3)	19·2 (13·1 to 26·5)	14·7 (9·3 to 22·1)	-15·9 (-50·0 to 36·5)	-24·4 (-55·8 to 42·7)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**329·8 (257·0 to 421·1)**	29·8 (-4·2 to 82·8)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**209·5 (158·9 to 274·9)**	5·8 (-22·5 to 50·3)
Other maternal disorders	1·1 (0·8 to 1·4)	0·9 (0·7 to 1·0)	0·7 (0·4 to 1·0)	-20·6 (-40·9 to 10·4)	-23·4 (-49·7 to 19·7)	25·4 (19·3 to 32·6)	14·2 (11·6 to 16·9)	9·0 (6·0 to 13·3)	**-44·2 (-58·4 to -22·6)**	**-37·9 (-59·5 to -2·3)**
Neonatal disorders	160·5 (141·9 to 179·9)	149·5 (133·7 to 165·3)	131·4 (115·1 to 148·7)	-6·5 (-18·5 to 5·3)	-12·2 (-23·1 to 0·3)	2152·6 (1904·1 to 2412·6)	1865·0 (1670·0 to 2065·8)	1542·1 (1354·2 to 1744·2)	**-13·1 (-24·1 to -2·3)**	**-17·4 (-27·7 to -5·6)**
Preterm birth complications	77·8 (60·7 to 96·1)	70·4 (53·7 to 84·4)	60·6 (43·4 to 75·0)	-9·3 (-27·6 to 12·2)	-13·9 (-30·8 to 5·0)	1035·6 (809·0 to 1277·5)	875·7 (668·9 to 1046·9)	710·8 (511·1 to 875·7)	-15·2 (-32·1 to 4·5)	**-18·9 (-34·5 to -1·4)**
Neonatal encephalopathy due to birth asphyxia and trauma	39·2 (28·4 to 51·0)	33·0 (24·5 to 40·9)	28·6 (21·2 to 36·0)	-15·0 (-36·5 to 8·8)	-13·1 (-32·7 to 10·9)	529·7 (387·8 to 687·8)	412·7 (306·9 to 510·4)	336·2 (249·6 to 422·2)	-21·6 (-40·8 to 0·1)	-18·5 (-36·8 to 3·8)
Neonatal sepsis and other neonatal infections	28·4 (14·9 to 42·9)	29·4 (17·7 to 45·6)	26·2 (16·9 to 43·1)	3·4 (-31·6 to 70·6)	-13·2 (-38·6 to 31·9)	374·5 (195·9 to 564·9)	361·9 (217·4 to 560·0)	302·4 (194·8 to 497·7)	-3·5 (-36·1 to 59·1)	-18·4 (-42·3 to 24·0)
Hemolytic disease and other neonatal jaundice	3·1 (1·7 to 5·5)	3·5 (2·1 to 5·5)	3·8 (1·9 to 6·3)	14·0 (-39·1 to 119·6)	6·8 (-47·1 to 111·8)	51·4 (29·3 to 85·9)	50·3 (30·2 to 78·9)	49·2 (24·0 to 82·7)	-2·0 (-47·1 to 91·9)	-2·2 (-52·0 to 96·7)
Other neonatal disorders	12·0 (7·8 to 18·6)	13·2 (8·5 to 16·9)	12·2 (7·8 to 17·0)	13·9 (-36·5 to 77·2)	-7·4 (-34·2 to 26·7)	161·4 (104·9 to 250·5)	164·4 (106·3 to 211·2)	143·5 (92·2 to 199·6)	5·7 (-40·8 to 64·7)	-12·9 (-38·1 to 19·3)
Nutritional deficiencies	28·9 (22·7 to 36·4)	33·5 (26·0 to 41·6)	31·4 (24·1 to 40·1)	16·4 (-2·1 to 34·6)	-6·4 (-18·2 to 6·9)	504·3 (399·7 to 630·2)	492·9 (386·6 to 600·7)	429·7 (331·8 to 540·8)	-1·6 (-16·3 to 11·5)	**-13·0 (-22·9 to -1·7)**
Protein-energy malnutrition	12·8 (9·7 to 17·6)	14·9 (10·3 to 18·7)	11·6 (8·0 to 15·2)	18·2 (-20·4 to 57·3)	-22·6 (-40·0 to 1·8)	199·0 (155·0 to 273·1)	220·5 (146·3 to 271·9)	163·3 (112·7 to 207·1)	13·8 (-24·1 to 46·8)	**-26·1 (-40·7 to -6·1)**
Iodine deficiency	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	-8·8 (-64·8 to 112·6)	20·7 (-43·8 to 211·4)	4·9 (1·8 to 8·7)	3·1 (1·3 to 5·7)	3·3 (1·4 to 5·8)	-35·5 (-74·1 to 58·0)	3·3 (-52·0 to 155·1)
Vitamin A deficiency	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-20·8 (-35·7 to -4·4)**	**-22·6 (-38·4 to -2·2)**	1·0 (0·6 to 1·5)	0·6 (0·4 to 0·9)	0·4 (0·3 to 0·6)	**-38·7 (-49·3 to -26·8)**	**-31·0 (-43·5 to -14·7)**
Iron-deficiency anemia	15·5 (10·9 to 21·4)	18·1 (12·6 to 25·6)	19·3 (13·2 to 27·5)	**16·7 (6·7 to 26·8)**	7·1 (-2·4 to 15·1)	293·0 (213·9 to 398·7)	263·9 (188·0 to 365·8)	258·5 (180·1 to 360·7)	-10·0 (-18·5 to 0·0)	-1·9 (-10·4 to 6·0)
Other nutritional deficiencies	0·3 (0·2 to 0·6)	0·3 (0·2 to 0·5)	0·3 (0·1 to 0·5)	-8·0 (-44·6 to 39·7)	-5·3 (-32·7 to 27·5)	6·4 (3·8 to 11·3)	4·9 (3·0 to 9·2)	4·2 (2·4 to 7·7)	-23·1 (-50·2 to 13·3)	-13·3 (-38·9 to 18·1)
Other communicable, maternal, neonatal, and nutritional diseases	65·5 (27·1 to 109·0)	32·8 (10·8 to 59·7)	30·5 (7·4 to 54·4)	-49·8 (-82·8 to 21·5)	-6·3 (-76·7 to 155·3)	909·5 (396·0 to 1484·8)	427·5 (154·5 to 759·7)	373·1 (106·3 to 648·5)	-53·0 (-82·2 to 6·7)	-11·9 (-75·4 to 123·7)
Sexually transmitted diseases excluding HIV	63·2 (24·9 to 106·8)	29·9 (7·7 to 57·0)	27·0 (3·6 to 51·6)	-53·0 (-87·0 to 19·2)	-8·5 (-84·6 to 214·3)	861·0 (345·5 to 1435·8)	377·9 (103·5 to 711·0)	320·9 (50·6 to 603·6)	-56·4 (-86·8 to 7·3)	-14·4 (-84·4 to 174·6)
Syphilis	62·0 (24·0 to 105·7)	28·2 (6·1 to 54·7)	25·1 (2·1 to 49·6)	-54·8 (-89·9 to 18·3)	-10·1 (-93·2 to 272·9)	829·5 (323·3 to 1412·7)	348·1 (77·7 to 673·7)	292·1 (25·7 to 575·6)	-58·3 (-90·5 to 8·7)	-15·3 (-93·1 to 245·8)
Chlamydial infection	0·8 (0·4 to 1·3)	1·1 (0·6 to 1·8)	1·3 (0·7 to 2·1)	**39·5 (22·2 to 59·7)**	**16·9 (1·6 to 32·8)**	18·8 (10·7 to 30·9)	17·8 (10·2 to 29·4)	17·5 (9·9 to 28·6)	-5·5 (-16·5 to 7·2)	-1·7 (-13·7 to 11·6)
Gonococcal infection	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	28·0 (-2·8 to 67·6)	5·0 (-18·5 to 38·8)	3·6 (2·5 to 5·3)	3·1 (2·1 to 4·4)	2·7 (1·8 to 4·0)	-13·5 (-34·4 to 11·7)	-13·2 (-31·8 to 12·8)
Trichomoniasis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	38·2 (-26·0 to 191·9)	23·7 (-43·1 to 117·4)	1·3 (0·4 to 2·8)	1·2 (0·4 to 2·8)	1·2 (0·4 to 3·0)	-4·4 (-45·8 to 92·9)	3·9 (-49·3 to 74·7)
Genital herpes	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·8)	0·4 (0·1 to 0·9)	**53·5 (44·2 to 62·9)**	**20·4 (13·7 to 27·1)**	6·6 (2·1 to 15·8)	6·6 (2·1 to 16·0)	6·5 (2·0 to 15·7)	0·4 (-4·7 to 5·7)	-1·7 (-6·6 to 3·3)
Other sexually transmitted diseases	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	24·8 (-17·2 to 65·7)	2·5 (-20·3 to 29·4)	1·3 (1·0 to 1·6)	1·0 (0·7 to 1·3)	0·9 (0·6 to 1·2)	-14·8 (-45·9 to 11·7)	-16·4 (-35·7 to 6·7)
Hepatitis	0·6 (0·5 to 0·7)	0·5 (0·4 to 0·6)	0·6 (0·5 to 0·7)	**-16·9 (-27·3 to -5·3)**	**19·5 (7·4 to 33·3)**	14·9 (13·1 to 17·1)	8·9 (7·4 to 10·7)	9·2 (7·5 to 11·3)	**-40·5 (-47·4 to -33·2)**	3·6 (-7·3 to 17·4)
Hepatitis A	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	-7·4 (-23·1 to 13·1)	**15·0 (3·2 to 27·8)**	6·0 (4·1 to 8·0)	4·3 (3·1 to 5·9)	4·4 (3·2 to 6·0)	**-28·3 (-39·3 to -14·1)**	3·4 (-7·3 to 14·5)
Hepatitis B	0·3 (0·2 to 0·3)	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	**-29·2 (-40·2 to -15·5)**	**23·9 (4·6 to 48·6)**	8·2 (6·3 to 10·1)	4·1 (3·1 to 5·1)	4·2 (3·1 to 5·4)	**-49·9 (-56·8 to -41·6)**	2·6 (-13·6 to 23·9)
Hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	-5·5 (-25·7 to 18·3)	**35·0 (5·1 to 75·8)**	0·7 (0·3 to 1·5)	0·5 (0·2 to 0·9)	0·5 (0·2 to 1·1)	**-34·5 (-49·0 to -15·9)**	13·0 (-13·7 to 51·5)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**55·2 (23·6 to 99·5)**	**21·9 (3·2 to 44·6)**	1·4 (0·9 to 2·2)	1·3 (0·9 to 2·0)	1·3 (0·8 to 1·9)	-3·0 (-20·0 to 23·2)	-3·5 (-17·2 to 12·0)
Other infectious diseases	1·7 (1·2 to 2·5)	2·4 (1·7 to 3·1)	2·8 (1·9 to 3·9)	56·9 (-12·9 to 128·3)	15·2 (-11·1 to 60·6)	32·2 (23·4 to 49·6)	39·4 (27·9 to 49·0)	41·7 (27·9 to 55·8)	37·5 (-27·7 to 84·4)	5·1 (-21·1 to 44·6)
Non-communicable diseases	594·1 (509·1 to 686·0)	941·1 (815·2 to 1082·1)	1161·7 (994·4 to 1347·8)	**58·2 (52·9 to 65·4)**	**23·1 (15·2 to 32·0)**	20353·7 (17799·5 to 23200·2)	21838·7 (19209·0 to 24786·7)	22081·0 (18986·3 to 25268·7)	**7·3 (3·7 to 11·8)**	0·9 (-6·7 to 9·5)
Neoplasms	57·9 (54·6 to 62·2)	119·1 (109·2 to 127·1)	148·6 (127·0 to 172·7)	**107·4 (84·2 to 123·4)**	**24·0 (7·0 to 43·8)**	2290·5 (2161·7 to 2476·0)	3121·9 (2840·1 to 3345·7)	3096·9 (2640·7 to 3606·7)	**37·4 (20·6 to 48·4)**	-1·3 (-15·0 to 14·5)
Esophageal cancer	1·4 (1·1 to 1·7)	2·7 (2·1 to 3·2)	3·6 (2·8 to 4·6)	**91·3 (63·9 to 123·6)**	**32·1 (6·2 to 65·5)**	69·7 (52·4 to 81·7)	81·6 (64·0 to 97·3)	82·6 (63·7 to 105·1)	**17·1 (1·4 to 36·6)**	0·6 (-18·6 to 25·7)
Stomach cancer	4·8 (4·4 to 5·2)	9·8 (9·1 to 10·6)	11·5 (9·8 to 13·6)	**105·0 (83·9 to 127·8)**	17·3 (-0·9 to 40·2)	222·5 (205·4 to 240·6)	282·4 (262·1 to 305·2)	256·5 (217·3 to 300·9)	**26·9 (14·3 to 40·6)**	-9·5 (-23·7 to 8·0)
Liver cancer	0·2 (0·2 to 0·2)	2·8 (2·5 to 3·1)	3·5 (2·9 to 4·2)	**1223·5 (1027·6 to 1441·3)**	**25·4 (3·8 to 53·9)**	8·9 (7·8 to 10·1)	80·9 (72·9 to 89·1)	78·1 (64·3 to 94·7)	**811·1 (667·5 to 979·4)**	-3·6 (-20·9 to 18·7)
Liver cancer due to hepatitis B	0·0 (0·0 to 0·1)	0·6 (0·5 to 0·8)	0·8 (0·5 to 1·1)	**1212·4 (811·5 to 1725·8)**	20·9 (-14·5 to 98·5)	1·7 (1·4 to 2·2)	16·2 (12·3 to 20·3)	15·6 (11·0 to 22·7)	**835·2 (541·5 to 1234·7)**	-5·4 (-34·1 to 58·0)
Liver cancer due to hepatitis C	0·0 (0·0 to 0·0)	1·1 (0·9 to 1·4)	1·9 (1·4 to 2·4)	**3323·1 (2228·7 to 4651·3)**	**69·0 (16·7 to 135·8)**	1·6 (1·1 to 2·1)	34·2 (26·4 to 41·4)	43·4 (31·6 to 55·3)	**2068·0 (1361·9 to 2953·6)**	27·5 (-12·2 to 79·3)
Liver cancer due to alcohol use	0·1 (0·1 to 0·1)	0·6 (0·5 to 0·8)	0·5 (0·4 to 0·7)	**896·8 (587·9 to 1245·3)**	-17·2 (-48·7 to 26·7)	3·0 (2·5 to 3·6)	19·2 (14·5 to 24·0)	12·2 (8·4 to 17·1)	**539·4 (342·7 to 777·0)**	**-37·5 (-61·1 to -4·0)**
Liver cancer due to other causes	0·1 (0·1 to 0·1)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·5)	**524·5 (358·3 to 757·3)**	-20·1 (-49·8 to 18·3)	2·6 (2·0 to 3·2)	11·3 (8·7 to 14·8)	6·9 (4·7 to 9·6)	**337·4 (212·8 to 533·7)**	**-38·8 (-62·6 to -7·5)**
Larynx cancer	0·8 (0·6 to 0·9)	1·2 (0·9 to 1·6)	1·7 (1·3 to 2·4)	**57·2 (30·8 to 86·6)**	**42·5 (13·7 to 83·9)**	35·5 (26·7 to 43·4)	33·8 (26·2 to 44·4)	37·7 (28·1 to 51·2)	-4·9 (-20·7 to 13·1)	11·0 (-11·2 to 44·0)
Tracheal, bronchus and lung cancer	5·2 (4·8 to 5·6)	14·1 (13·1 to 15·1)	18·8 (15·6 to 22·4)	**173·2 (145·4 to 202·0)**	**32·7 (11·5 to 61·4)**	237·6 (220·7 to 256·8)	408·0 (380·7 to 438·8)	422·6 (351·5 to 503·3)	**71·8 (54·1 to 90·4)**	2·7 (-13·6 to 25·1)
Breast cancer	5·6 (5·0 to 6·3)	10·9 (9·7 to 12·2)	14·1 (10·8 to 17·7)	**95·6 (69·9 to 127·3)**	29·2 (-4·3 to 64·5)	233·8 (209·7 to 262·2)	285·5 (253·8 to 320·2)	290·9 (222·0 to 365·0)	**22·1 (5·5 to 41·7)**	1·9 (-24·5 to 30·6)
Cervical cancer	8·4 (6·8 to 9·8)	13·7 (11·0 to 15·6)	15·2 (10·9 to 19·4)	**63·9 (41·2 to 87·4)**	10·7 (-19·3 to 41·2)	327·2 (267·8 to 385·0)	339·6 (269·4 to 386·7)	300·1 (216·6 to 381·7)	4·0 (-11·9 to 18·3)	-11·6 (-35·7 to 12·8)
Uterine cancer	1·4 (1·0 to 1·9)	2·6 (1·7 to 3·2)	3·0 (1·9 to 4·3)	**83·0 (39·9 to 127·3)**	16·4 (-19·7 to 60·5)	64·8 (45·4 to 89·9)	73·5 (47·7 to 91·8)	65·6 (42·3 to 95·5)	13·9 (-13·7 to 43·3)	-10·6 (-38·3 to 24·1)
Prostate cancer	1·8 (1·4 to 2·9)	5·6 (3·0 to 7·2)	8·1 (4·4 to 11·2)	**253·7 (83·5 to 341·1)**	**44·4 (15·2 to 89·2)**	106·5 (78·8 to 168·8)	193·2 (102·3 to 247·8)	211·7 (114·0 to 292·9)	**111·8 (8·9 to 163·1)**	9·2 (-13·0 to 41·8)
Colon and rectum cancer	3·7 (3·4 to 4·0)	8·8 (8·1 to 9·5)	11·7 (10·0 to 13·7)	**139·8 (115·2 to 166·5)**	**33·1 (13·6 to 57·3)**	175·4 (161·3 to 194·1)	256·2 (236·1 to 277·4)	263·6 (223·1 to 308·8)	**46·2 (30·8 to 63·2)**	2·3 (-12·8 to 21·1)
Lip and oral cavity cancer	0·7 (0·6 to 0·9)	1·7 (1·1 to 1·9)	2·2 (1·5 to 2·8)	**127·5 (74·7 to 171·6)**	**30·2 (4·1 to 62·2)**	33·2 (27·0 to 42·1)	45·7 (31·2 to 53·6)	46·4 (32·0 to 59·6)	**40·4 (6·3 to 68·1)**	1·1 (-19·2 to 25·6)
Nasopharynx cancer	0·4 (0·3 to 0·4)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	-6·4 (-24·7 to 47·6)	21·4 (-3·7 to 59·4)	14·4 (11·1 to 16·9)	8·9 (7·5 to 11·6)	8·7 (6·6 to 12·1)	**-40·6 (-52·3 to -4·0)**	-3·1 (-24·0 to 27·7)
Other pharynx cancer	0·4 (0·4 to 0·5)	1·0 (0·7 to 1·2)	1·4 (0·9 to 1·8)	**145·8 (67·9 to 195·5)**	**32·8 (2·8 to 74·4)**	18·5 (15·7 to 22·7)	27·5 (19·2 to 32·1)	28·7 (18·3 to 37·5)	**51·8 (2·5 to 81·4)**	3·3 (-20·2 to 35·6)
Gallbladder and biliary tract cancer	1·5 (1·1 to 1·7)	1·5 (1·2 to 2·0)	1·7 (1·3 to 2·4)	-4·0 (-17·9 to 58·7)	16·0 (-11·9 to 49·6)	76·2 (57·2 to 87·4)	45·8 (38·0 to 62·2)	40·7 (30·0 to 56·5)	**-41·4 (-50·3 to -3·9)**	-11·8 (-33·6 to 14·1)
Pancreatic cancer	0·5 (0·5 to 0·6)	4·1 (3·7 to 4·4)	5·3 (4·4 to 6·2)	**661·9 (570·8 to 762·0)**	**29·1 (7·7 to 55·1)**	25·7 (23·5 to 28·3)	120·4 (110·5 to 131·5)	119·8 (100·7 to 142·7)	**368·3 (311·5 to 433·4)**	-0·6 (-17·5 to 18·8)
Malignant skin melanoma	0·5 (0·4 to 0·7)	1·1 (0·8 to 1·3)	1·3 (0·9 to 1·7)	**120·8 (29·7 to 168·8)**	**24·6 (2·9 to 51·0)**	21·1 (17·5 to 29·5)	28·1 (19·8 to 34·0)	27·5 (18·7 to 34·9)	40·0 (-17·1 to 70·5)	-2·4 (-19·8 to 17·9)
Non-melanoma skin cancer	0·3 (0·3 to 0·5)	0·8 (0·6 to 1·1)	1·1 (0·8 to 1·6)	**133·8 (95·8 to 168·2)**	**38·3 (16·4 to 65·8)**	17·4 (13·3 to 23·9)	24·7 (18·1 to 32·3)	26·5 (19·7 to 37·3)	**42·9 (16·3 to 67·0)**	7·4 (-10·6 to 28·9)
Ovarian cancer	0·6 (0·5 to 0·6)	2·3 (2·0 to 2·7)	3·0 (2·2 to 3·8)	**324·0 (243·7 to 415·2)**	28·0 (-5·8 to 67·8)	23·1 (19·7 to 26·8)	61·4 (53·4 to 70·3)	61·9 (45·7 to 79·5)	**166·8 (115·4 to 228·1)**	0·8 (-26·5 to 33·0)
Testicular cancer	0·1 (0·0 to 0·2)	0·4 (0·1 to 0·7)	0·5 (0·1 to 1·1)	**963·0 (14·0 to 1610·3)**	24·9 (-11·2 to 82·7)	2·2 (1·0 to 4·6)	7·6 (2·3 to 13·1)	8·1 (2·2 to 15·9)	655·6 (-20·0 to 1046·3)	2·4 (-25·8 to 46·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	1·1 (1·0 to 1·2)	2·0 (1·8 to 2·2)	2·5 (2·0 to 3·0)	**75·2 (53·8 to 100·8)**	**24·0 (3·5 to 49·8)**	45·1 (40·9 to 50·0)	51·8 (47·0 to 57·4)	51·4 (42·8 to 62·0)	15·1 (-0·1 to 31·8)	-1·3 (-18·6 to 20·2)
Bladder cancer	0·8 (0·6 to 1·0)	1·1 (0·9 to 1·4)	1·4 (1·2 to 1·8)	**26·4 (8·2 to 92·2)**	**32·7 (9·7 to 62·2)**	44·4 (33·8 to 51·8)	34·4 (29·7 to 43·0)	34·6 (27·8 to 43·5)	-24·4 (-35·1 to 14·4)	0·1 (-16·8 to 22·4)
Brain and nervous system cancer	0·8 (0·7 to 1·3)	3·4 (1·9 to 4·0)	3·7 (2·3 to 4·6)	**382·3 (56·2 to 462·2)**	10·1 (-7·4 to 33·1)	23·3 (19·0 to 38·5)	67·6 (37·2 to 79·7)	63·0 (37·6 to 78·6)	**244·8 (7·4 to 295·5)**	-7·0 (-21·8 to 12·3)
Thyroid cancer	0·4 (0·3 to 0·5)	0·8 (0·6 to 1·0)	1·1 (0·7 to 1·4)	**123·3 (43·6 to 167·4)**	**29·7 (4·6 to 61·1)**	17·2 (13·9 to 23·5)	22·7 (16·8 to 27·4)	23·2 (15·7 to 30·0)	38·1 (-11·7 to 68·3)	1·2 (-18·8 to 26·2)
Mesothelioma	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	-1·4 (-19·4 to 21·4)	**49·1 (15·4 to 95·1)**	4·6 (3·9 to 5·4)	2·8 (2·4 to 3·3)	3·3 (2·6 to 4·3)	**-38·7 (-50·3 to -23·1)**	16·8 (-10·5 to 53·3)
Hodgkin lymphoma	0·1 (0·1 to 0·2)	0·7 (0·2 to 0·9)	0·8 (0·3 to 1·1)	**948·1 (26·1 to 1263·4)**	12·0 (-10·3 to 48·3)	2·3 (1·4 to 5·1)	12·4 (4·1 to 16·9)	12·0 (4·1 to 17·1)	796·3 (-9·2 to 1014·5)	-3·4 (-21·7 to 26·3)
Non-Hodgkin lymphoma	1·9 (1·6 to 2·4)	3·4 (2·5 to 4·0)	4·4 (2·9 to 5·6)	**83·5 (30·6 to 141·5)**	**29·9 (5·2 to 57·3)**	59·5 (49·5 to 75·8)	76·6 (56·1 to 89·9)	82·3 (53·1 to 106·0)	34·1 (-10·8 to 72·4)	6·9 (-13·7 to 30·3)
Multiple myeloma	0·4 (0·3 to 0·5)	0·7 (0·6 to 0·9)	1·0 (0·7 to 1·3)	**83·5 (46·6 to 124·5)**	**34·2 (9·5 to 65·6)**	18·5 (15·6 to 22·8)	20·9 (16·4 to 24·4)	21·9 (15·7 to 28·2)	13·0 (-9·6 to 38·4)	3·9 (-15·8 to 28·5)
Leukemia	7·7 (6·8 to 8·7)	10·5 (9·7 to 11·6)	11·7 (10·0 to 13·5)	**37·6 (18·9 to 59·6)**	10·5 (-4·9 to 27·8)	174·1 (158·3 to 191·0)	186·4 (172·9 to 203·0)	181·7 (155·4 to 209·5)	7·0 (-4·0 to 20·9)	-2·7 (-16·4 to 12·3)
Other neoplasms	6·3 (5·5 to 7·4)	11·1 (8·6 to 12·5)	13·6 (10·0 to 16·5)	**84·8 (38·1 to 112·0)**	**21·7 (3·6 to 43·8)**	188·0 (166·4 to 227·4)	241·5 (184·1 to 273·2)	245·9 (177·5 to 302·6)	36·7 (-5·1 to 55·3)	1·3 (-14·0 to 19·9)
Cardiovascular diseases	106·5 (96·8 to 112·1)	161·4 (151·3 to 179·3)	219·6 (190·0 to 256·3)	**49·2 (38·5 to 74·8)**	**35·5 (17·7 to 56·8)**	5180·6 (4731·0 to 5446·4)	4802·6 (4486·4 to 5326·0)	5071·5 (4391·4 to 5903·6)	-8·7 (-15·3 to 7·2)	5·0 (-8·9 to 21·5)
Rheumatic heart disease	1·6 (1·2 to 2·0)	2·0 (1·6 to 2·5)	2·2 (1·6 to 2·7)	**25·6 (5·6 to 46·6)**	9·8 (-8·4 to 33·4)	51·2 (40·0 to 65·8)	43·7 (33·9 to 54·9)	39·8 (27·8 to 49·3)	**-14·3 (-29·4 to -0·5)**	-9·3 (-25·8 to 9·9)
Ischemic heart disease	51·5 (42·1 to 55·7)	74·7 (67·5 to 91·3)	107·6 (91·3 to 131·7)	**38·6 (26·9 to 93·9)**	**43·2 (22·9 to 67·9)**	2600·5 (2130·3 to 2810·5)	2264·2 (2046·5 to 2761·5)	2512·4 (2132·2 to 3071·7)	-16·8 (-23·8 to 17·0)	10·4 (-5·3 to 29·1)
Cerebrovascular disease	39·9 (35·5 to 44·0)	60·3 (54·2 to 68·9)	78·9 (66·1 to 94·1)	**50·3 (38·0 to 68·0)**	**30·5 (11·4 to 53·0)**	1964·3 (1739·7 to 2160·6)	1805·9 (1617·2 to 2054·8)	1832·7 (1536·1 to 2188·4)	-8·5 (-16·5 to 2·6)	1·3 (-13·7 to 18·5)
Ischemic stroke	21·1 (15·1 to 24·2)	23·1 (19·1 to 32·6)	32·4 (24·9 to 47·7)	-3·3 (-16·3 to 88·6)	**39·4 (15·2 to 68·1)**	1139·6 (833·1 to 1299·7)	766·4 (634·3 to 1058·9)	816·4 (632·3 to 1173·1)	-39·8 (-48·2 to 11·5)	5·9 (-12·1 to 27·4)
Hemorrhagic stroke	18·9 (16·4 to 25·4)	37·2 (28·0 to 42·2)	46·5 (32·3 to 56·3)	**113·6 (24·2 to 137·9)**	**24·6 (4·6 to 48·6)**	824·7 (709·7 to 1139·4)	1039·5 (763·7 to 1187·9)	1016·3 (690·6 to 1233·6)	38·4 (-25·0 to 55·4)	-2·5 (-18·7 to 16·4)
Hypertensive heart disease	2·8 (2·2 to 4·1)	7·2 (4·7 to 9·0)	9·7 (6·0 to 13·2)	**154·9 (43·3 to 279·4)**	**34·0 (5·2 to 67·0)**	150·8 (118·1 to 218·6)	233·9 (152·8 to 295·3)	240·3 (148·1 to 328·2)	57·0 (-13·5 to 134·2)	2·6 (-20·2 to 28·2)
Cardiomyopathy and myocarditis	2·0 (1·7 to 2·5)	3·4 (2·9 to 4·1)	4·4 (3·6 to 5·4)	**69·7 (42·7 to 97·5)**	**26·7 (8·7 to 49·5)**	65·5 (55·6 to 82·2)	81·0 (68·5 to 95·0)	85·5 (69·9 to 105·4)	**25·4 (1·5 to 42·2)**	5·0 (-9·9 to 24·7)
Atrial fibrillation and flutter	0·4 (0·3 to 0·6)	1·5 (1·2 to 2·0)	1·8 (1·3 to 2·3)	**260·2 (160·4 to 389·4)**	14·2 (-12·1 to 49·4)	26·9 (19·2 to 39·0)	54·3 (40·3 to 72·8)	46·9 (35·6 to 62·3)	**102·9 (42·6 to 182·9)**	-13·4 (-34·4 to 15·7)
Aortic aneurysm	1·1 (0·9 to 1·4)	2·5 (2·0 to 2·9)	3·3 (2·6 to 4·2)	**134·2 (82·9 to 173·2)**	**33·4 (11·3 to 61·0)**	50·2 (41·1 to 65·6)	70·6 (56·8 to 84·4)	73·5 (57·2 to 94·0)	**42·8 (10·8 to 66·9)**	3·9 (-13·5 to 25·2)
Peripheral vascular disease	0·1 (0·1 to 0·1)	0·2 (0·2 to 0·2)	0·3 (0·2 to 0·4)	**143·7 (61·5 to 243·0)**	**66·7 (26·5 to 109·9)**	5·0 (3·1 to 8·6)	6·4 (5·1 to 8·6)	8·2 (6·3 to 10·7)	32·0 (-14·9 to 93·6)	27·7 (-6·6 to 63·3)
Endocarditis	2·0 (1·5 to 2·7)	2·4 (1·9 to 3·1)	2·6 (1·9 to 3·4)	20·5 (-9·1 to 56·4)	8·6 (-19·1 to 38·1)	56·5 (43·9 to 76·5)	49·4 (37·9 to 64·8)	45·3 (33·5 to 59·8)	-11·9 (-34·4 to 15·2)	-7·9 (-31·3 to 16·3)
Other cardiovascular and circulatory diseases	5·1 (4·1 to 5·9)	7·2 (6·2 to 9·4)	8·9 (7·1 to 11·7)	**39·0 (19·0 to 97·6)**	**23·0 (0·6 to 50·1)**	209·7 (168·8 to 241·2)	193·1 (166·1 to 244·9)	186·9 (150·9 to 246·2)	-9·8 (-22·5 to 26·3)	-3·3 (-20·9 to 19·5)
Chronic respiratory diseases	39·5 (31·6 to 48·2)	49·6 (40·0 to 60·8)	57·5 (45·9 to 69·7)	**25·5 (14·5 to 39·0)**	**16·1 (6·3 to 25·6)**	1282·5 (1028·5 to 1567·8)	1098·4 (911·3 to 1325·3)	1075·2 (873·4 to 1298·5)	**-14·4 (-22·9 to -1·7)**	-2·0 (-10·7 to 6·9)
Chronic obstructive pulmonary disease	19·9 (15·9 to 24·4)	25·6 (20·8 to 31·0)	30·9 (24·5 to 38·3)	**28·4 (10·9 to 48·8)**	**21·0 (7·1 to 36·3)**	761·9 (603·8 to 944·5)	657·6 (542·3 to 789·6)	651·3 (520·6 to 800·9)	-13·6 (-25·1 to 3·2)	-0·8 (-12·0 to 11·1)
Pneumoconiosis	1·0 (0·7 to 1·3)	1·3 (1·0 to 1·7)	1·5 (1·1 to 2·2)	20·5 (-1·4 to 70·3)	21·2 (-2·1 to 54·0)	42·1 (29·1 to 54·0)	32·1 (24·1 to 43·5)	31·5 (22·2 to 45·1)	-24·8 (-38·6 to 4·9)	-2·4 (-21·6 to 24·3)
Silicosis	0·2 (0·1 to 0·3)	0·4 (0·3 to 0·5)	0·5 (0·3 to 0·7)	**92·1 (45·0 to 156·2)**	24·2 (-5·5 to 65·6)	7·1 (4·9 to 10·0)	8·9 (6·5 to 12·2)	9·0 (6·2 to 13·4)	24·8 (-7·0 to 68·1)	0·5 (-24·5 to 34·7)
Asbestosis	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	11·1 (-13·0 to 41·6)	**33·4 (4·2 to 75·0)**	6·4 (4·5 to 9·3)	4·4 (3·2 to 6·1)	4·7 (3·1 to 6·8)	**-31·0 (-47·6 to -10·6)**	5·6 (-19·1 to 41·2)
Coal workers pneumoconiosis	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	17·2 (-8·2 to 67·0)	12·0 (-9·6 to 39·4)	1·8 (1·2 to 2·6)	1·4 (1·0 to 1·9)	1·3 (0·9 to 1·8)	-23·1 (-43·2 to 8·5)	-7·1 (-27·4 to 20·5)
Other pneumoconiosis	0·6 (0·4 to 0·8)	0·7 (0·5 to 0·9)	0·8 (0·6 to 1·1)	1·1 (-17·7 to 64·4)	17·2 (-6·8 to 51·2)	26·8 (17·1 to 34·8)	17·4 (12·9 to 23·5)	16·5 (11·6 to 23·6)	-36·7 (-49·4 to 0·6)	-5·9 (-25·3 to 20·0)
Asthma	14·5 (10·2 to 19·6)	18·7 (12·9 to 25·9)	20·6 (14·2 to 28·4)	**29·1 (18·2 to 40·4)**	**9·9 (0·9 to 19·6)**	358·8 (260·9 to 469·4)	319·7 (226·3 to 432·0)	306·8 (213·9 to 416·8)	**-11·0 (-18·2 to -3·7)**	-4·2 (-11·5 to 3·6)
Interstitial lung disease and pulmonary sarcoidosis	0·6 (0·4 to 0·8)	1·3 (1·0 to 1·7)	1·9 (1·3 to 2·8)	**84·2 (43·1 to 214·3)**	**43·0 (14·0 to 99·6)**	29·3 (17·5 to 38·8)	36·4 (28·0 to 51·2)	42·8 (29·6 to 66·4)	16·6 (-11·3 to 105·5)	13·7 (-11·0 to 61·7)
Other chronic respiratory diseases	3·4 (2·5 to 4·5)	2·7 (2·1 to 3·6)	2·6 (2·0 to 3·5)	-17·9 (-38·9 to 7·5)	-5·6 (-23·4 to 16·1)	90·3 (63·3 to 126·8)	52·6 (38·8 to 70·7)	42·9 (31·5 to 59·6)	**-40·9 (-56·5 to -21·2)**	-18·5 (-33·4 to 1·1)
Cirrhosis	5·5 (5·0 to 5·9)	14·0 (13·0 to 15·2)	19·5 (16·4 to 23·4)	**155·2 (129·7 to 188·0)**	**38·7 (16·5 to 67·1)**	216·7 (199·0 to 234·5)	352·7 (330·0 to 382·9)	391·8 (328·5 to 469·9)	**62·7 (46·6 to 82·2)**	10·4 (-7·6 to 33·9)
Cirrhosis due to hepatitis B	0·4 (0·3 to 0·5)	0·9 (0·5 to 1·4)	1·5 (0·8 to 2·4)	**126·0 (19·7 to 344·0)**	69·7 (-8·7 to 208·0)	16·0 (10·6 to 22·2)	22·9 (13·5 to 36·6)	30·4 (16·5 to 49·6)	38·9 (-26·7 to 167·7)	32·2 (-31·1 to 146·3)
Cirrhosis due to hepatitis C	1·5 (1·0 to 2·0)	4·0 (2·6 to 5·6)	6·5 (4·2 to 9·3)	**167·8 (74·7 to 326·2)**	**64·5 (1·6 to 160·7)**	60·9 (40·6 to 83·8)	103·2 (68·0 to 144·1)	134·3 (87·5 to 189·2)	**70·1 (9·5 to 179·6)**	31·5 (-19·5 to 106·1)
Cirrhosis due to alcohol use	2·4 (1·8 to 3·1)	6·7 (5·4 to 8·0)	8·1 (5·7 to 10·7)	**177·3 (99·5 to 275·0)**	19·2 (-15·4 to 70·9)	105·5 (79·8 to 132·5)	177·9 (140·8 to 211·2)	167·8 (120·1 to 222·4)	**69·9 (22·0 to 127·8)**	-6·7 (-33·1 to 34·1)
Cirrhosis due to other causes	1·1 (0·9 to 1·5)	2·3 (1·7 to 3·1)	3·3 (2·1 to 4·7)	**104·0 (40·1 to 206·6)**	44·4 (-13·6 to 124·7)	34·3 (25·0 to 45·7)	48·7 (34·5 to 65·9)	59·3 (35·7 to 83·9)	41·2 (-8·8 to 120·1)	21·8 (-29·1 to 101·0)
Digestive diseases	14·2 (12·6 to 15·7)	19·8 (17·9 to 22·7)	24·7 (21·3 to 28·9)	**37·0 (25·9 to 64·7)**	**24·7 (9·9 to 41·1)**	551·7 (493·8 to 601·5)	514·1 (466·2 to 587·1)	513·5 (444·3 to 601·9)	-7·9 (-14·8 to 9·7)	-0·1 (-12·6 to 13·6)
Peptic ulcer disease	2·4 (2·0 to 2·8)	3·2 (2·6 to 3·9)	3·6 (2·8 to 4·6)	**37·1 (10·0 to 68·5)**	11·0 (-7·1 to 33·2)	107·1 (89·6 to 126·3)	92·7 (74·7 to 110·4)	80·9 (62·9 to 103·4)	-12·6 (-30·3 to 5·1)	-13·2 (-27·0 to 4·6)
Gastritis and duodenitis	0·7 (0·5 to 0·9)	1·3 (0·9 to 1·8)	1·6 (1·1 to 2·1)	**86·0 (58·3 to 115·9)**	**21·7 (11·4 to 31·8)**	22·6 (16·2 to 30·2)	28·3 (20·3 to 38·1)	29·0 (20·6 to 38·9)	**27·7 (9·2 to 41·8)**	2·2 (-5·3 to 10·1)
Appendicitis	1·8 (1·3 to 2·2)	1·4 (1·1 to 1·9)	1·5 (1·2 to 2·0)	-24·7 (-45·3 to 15·8)	7·8 (-10·2 to 33·1)	46·4 (33·8 to 56·4)	27·3 (22·0 to 37·7)	25·3 (19·5 to 34·4)	**-41·0 (-57·9 to -10·8)**	-7·3 (-23·7 to 14·9)
Paralytic ileus and intestinal obstruction	2·0 (1·5 to 3·1)	3·1 (2·2 to 4·3)	3·9 (2·7 to 5·4)	**63·1 (14·8 to 93·0)**	**23·0 (3·8 to 48·0)**	74·8 (58·3 to 114·9)	82·0 (56·4 to 112·4)	82·4 (57·9 to 115·2)	15·9 (-20·2 to 37·7)	-0·1 (-17·5 to 22·4)
Inguinal, femoral, and abdominal hernia	2·6 (1·4 to 3·3)	1·4 (1·0 to 2·5)	1·5 (1·0 to 2·8)	-60·2 (-68·1 to 25·8)	8·0 (-15·3 to 37·0)	106·8 (58·4 to 137·1)	39·6 (26·9 to 69·1)	33·8 (21·9 to 61·3)	**-73·6 (-78·9 to -17·0)**	-14·4 (-32·8 to 9·2)
Inflammatory bowel disease	1·0 (0·7 to 1·3)	1·7 (1·3 to 2·2)	2·3 (1·7 to 3·0)	**71·9 (55·0 to 86·7)**	**34·1 (24·2 to 44·8)**	33·2 (24·6 to 43·2)	37·6 (27·6 to 48·9)	41·1 (30·0 to 53·3)	**13·8 (3·0 to 23·0)**	**9·2 (1·8 to 17·8)**
Vascular intestinal disorders	0·7 (0·4 to 1·2)	1·2 (0·8 to 2·0)	1·7 (1·0 to 2·7)	**80·2 (25·9 to 130·6)**	**35·3 (9·5 to 68·2)**	34·5 (20·1 to 57·6)	37·8 (23·4 to 58·4)	40·1 (23·2 to 64·8)	14·1 (-21·1 to 45·6)	5·0 (-15·4 to 32·8)
Gallbladder and biliary diseases	1·4 (1·1 to 1·7)	2·1 (1·8 to 2·6)	2·8 (2·2 to 3·5)	**48·6 (25·5 to 91·3)**	**30·9 (8·2 to 56·2)**	61·7 (50·3 to 73·0)	59·1 (50·2 to 72·9)	60·4 (48·8 to 75·9)	-4·8 (-20·0 to 20·9)	2·2 (-16·0 to 23·7)
Pancreatitis	1·2 (1·0 to 1·6)	2·0 (1·5 to 2·4)	2·7 (2·0 to 3·4)	**66·5 (34·7 to 101·1)**	**37·7 (12·2 to 65·4)**	47·3 (38·0 to 64·0)	50·7 (39·0 to 64·0)	55·4 (40·3 to 70·2)	7·3 (-12·9 to 32·7)	9·1 (-11·8 to 31·4)
Other digestive diseases	0·5 (0·4 to 0·7)	2·3 (1·8 to 2·8)	3·2 (2·4 to 3·9)	**396·9 (197·0 to 496·5)**	**36·2 (17·1 to 61·6)**	17·4 (14·4 to 25·2)	59·0 (45·8 to 69·9)	65·1 (48·3 to 81·5)	**252·3 (112·2 to 320·9)**	10·2 (-7·2 to 31·3)
Neurological disorders	31·3 (23·7 to 39·7)	49·2 (38·0 to 63·1)	61·9 (47·8 to 78·5)	**56·3 (42·8 to 73·5)**	**25·9 (14·4 to 39·5)**	1107·4 (873·0 to 1362·9)	1152·1 (920·0 to 1430·6)	1184·3 (935·2 to 1455·9)	4·0 (-4·5 to 13·6)	2·7 (-6·1 to 13·3)
Alzheimer disease and other dementias	6·0 (5·0 to 7·0)	11·9 (10·2 to 13·5)	16·1 (13·7 to 18·8)	**97·6 (73·5 to 126·6)**	**35·5 (17·1 to 56·5)**	413·0 (346·0 to 480·4)	448·4 (384·8 to 509·3)	456·1 (386·9 to 531·9)	8·6 (-4·7 to 24·7)	1·8 (-12·5 to 17·8)
Parkinson disease	0·2 (0·2 to 0·3)	0·4 (0·4 to 0·5)	0·8 (0·5 to 1·1)	**96·0 (63·3 to 135·3)**	**95·6 (40·6 to 149·6)**	12·3 (9·9 to 14·7)	14·7 (12·1 to 17·5)	22·0 (13·9 to 28·2)	19·7 (-1·1 to 45·6)	**50·3 (6·2 to 93·2)**
Epilepsy	7·1 (5·5 to 9·0)	9·0 (6·8 to 11·6)	10·0 (7·3 to 12·9)	26·0 (-4·5 to 72·5)	11·5 (-16·8 to 48·4)	167·1 (129·6 to 212·0)	151·4 (115·9 to 196·3)	144·9 (106·6 to 186·9)	-9·7 (-31·3 to 21·9)	-4·1 (-27·5 to 27·7)
Multiple sclerosis	0·2 (0·2 to 0·3)	0·4 (0·3 to 0·5)	0·7 (0·5 to 0·8)	**79·1 (50·8 to 116·6)**	**53·3 (30·8 to 79·7)**	8·2 (6·2 to 9·9)	9·4 (7·3 to 11·9)	11·6 (8·8 to 14·5)	13·6 (-5·1 to 38·4)	**23·9 (5·2 to 45·2)**
Migraine	12·7 (7·5 to 19·1)	18·4 (10·9 to 27·8)	22·4 (13·4 to 33·4)	**43·9 (21·4 to 71·6)**	**21·9 (4·9 to 43·4)**	346·9 (204·5 to 519·1)	338·1 (199·5 to 512·1)	345·6 (207·4 to 512·1)	-2·6 (-16·7 to 14·4)	2·2 (-11·8 to 20·5)
Tension-type headache	1·6 (0·8 to 2·9)	1·8 (0·9 to 3·2)	2·1 (1·0 to 3·8)	10·4 (-3·8 to 26·8)	**17·0 (4·7 to 29·8)**	45·6 (22·1 to 79·9)	32·8 (16·1 to 57·6)	32·3 (15·7 to 57·7)	**-28·0 (-36·3 to -18·9)**	-1·4 (-11·1 to 8·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	2·4 (1·4 to 3·7)	4·8 (2·6 to 7·6)	6·8 (3·7 to 10·8)	**100·7 (57·8 to 167·1)**	39·8 (-1·9 to 93·3)	75·4 (42·5 to 115·2)	99·5 (54·7 to 154·9)	111·9 (61·9 to 178·6)	**31·6 (5·5 to 70·7)**	12·8 (-19·9 to 48·5)
Other neurological disorders	1·0 (0·8 to 1·5)	2·4 (1·9 to 2·9)	3·1 (2·4 to 3·7)	**155·2 (61·0 to 211·0)**	**26·4 (8·7 to 48·3)**	38·8 (28·9 to 56·6)	57·8 (44·7 to 70·5)	59·9 (47·4 to 73·4)	55·2 (-0·1 to 91·7)	3·2 (-12·9 to 22·9)
Mental and substance use disorders	109·5 (79·9 to 141·6)	161·4 (117·3 to 211·1)	190·4 (137·8 to 247·8)	**47·4 (44·3 to 50·8)**	**17·9 (15·5 to 20·3)**	2935·0 (2163·7 to 3794·4)	2938·8 (2144·5 to 3796·9)	2919·8 (2133·8 to 3782·5)	0·1 (-2·0 to 2·3)	-0·7 (-2·7 to 1·4)
Schizophrenia	6·0 (4·5 to 7·3)	9·2 (6·7 to 11·1)	11·3 (8·3 to 13·8)	**52·4 (43·2 to 64·4)**	**23·2 (15·2 to 31·6)**	188·7 (140·8 to 228·3)	189·4 (138·1 to 228·5)	189·1 (138·5 to 228·7)	0·3 (-5·5 to 7·2)	-0·3 (-6·4 to 6·0)
Alcohol use disorders	7·0 (5·2 to 9·3)	10·7 (8·1 to 14·0)	13·1 (9·8 to 17·7)	**53·1 (42·4 to 69·9)**	**21·3 (10·1 to 36·2)**	220·5 (167·7 to 290·0)	226·6 (175·6 to 291·4)	223·3 (167·6 to 303·0)	2·4 (-4·9 to 13·4)	-1·8 (-11·9 to 11·4)
Drug use disorders	4·4 (2·9 to 6·0)	7·1 (5·0 to 9·5)	8·4 (5·7 to 11·4)	**62·6 (42·5 to 90·8)**	**17·9 (3·1 to 35·1)**	110·5 (74·2 to 150·3)	120·9 (83·8 to 162·2)	120·4 (81·8 to 162·5)	9·3 (-3·3 to 26·7)	-0·4 (-12·3 to 13·0)
Opioid use disorders	1·1 (0·5 to 1·9)	1·9 (1·1 to 3·1)	2·2 (1·2 to 3·8)	**74·6 (47·2 to 115·6)**	**18·3 (3·0 to 35·8)**	33·7 (16·4 to 57·1)	37·8 (21·3 to 60·9)	37·0 (19·2 to 61·4)	12·8 (-4·0 to 35·0)	-2·3 (-14·5 to 10·7)
Cocaine use disorders	0·6 (0·4 to 0·9)	1·0 (0·7 to 1·5)	1·1 (0·7 to 1·6)	**62·0 (31·1 to 103·4)**	11·0 (-11·4 to 35·1)	15·2 (9·8 to 22·1)	16·8 (10·9 to 24·2)	15·7 (10·3 to 22·4)	9·9 (-9·3 to 37·6)	-6·3 (-24·4 to 13·1)
Amphetamine use disorders	0·9 (0·6 to 1·4)	1·5 (0·9 to 2·1)	1·7 (1·1 to 2·6)	**55·0 (31·8 to 84·6)**	**18·7 (1·5 to 37·5)**	21·5 (13·5 to 31·7)	22·5 (14·2 to 32·4)	22·8 (14·2 to 33·5)	4·6 (-10·5 to 24·6)	1·5 (-12·5 to 16·6)
Cannabis use disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**42·6 (13·2 to 85·2)**	20·2 (-5·7 to 52·3)	1·9 (1·2 to 2·9)	1·9 (1·2 to 2·7)	1·9 (1·2 to 2·8)	-2·5 (-21·0 to 24·2)	2·4 (-18·3 to 27·2)
Other drug use disorders	1·6 (1·0 to 2·4)	2·6 (1·7 to 3·7)	3·1 (2·0 to 4·4)	**60·5 (21·2 to 119·5)**	19·8 (-7·9 to 60·1)	38·1 (24·5 to 56·0)	42·0 (28·0 to 59·8)	43·0 (28·3 to 60·1)	9·7 (-16·5 to 50·9)	2·8 (-21·3 to 35·0)
Depressive disorders	32·4 (21·3 to 46·3)	48·2 (31·2 to 68·2)	57·9 (38·1 to 81·3)	**48·5 (40·0 to 58·4)**	**20·2 (14·0 to 25·8)**	927·7 (612·9 to 1312·4)	921·3 (604·4 to 1289·1)	920·1 (610·8 to 1286·8)	-0·8 (-5·9 to 5·5)	0·0 (-4·7 to 4·1)
Major depressive disorder	28·3 (18·3 to 40·9)	41·9 (27·0 to 60·2)	50·1 (32·2 to 71·9)	**47·8 (38·0 to 59·1)**	**19·7 (12·6 to 26·1)**	794·0 (516·7 to 1130·6)	787·9 (513·3 to 1116·7)	786·4 (512·6 to 1119·4)	-1·0 (-6·9 to 6·4)	0·0 (-5·4 to 4·7)
Dysthymia	4·1 (2·7 to 6·0)	6·3 (4·1 to 9·2)	7·8 (5·1 to 11·3)	**53·1 (48·7 to 58·0)**	**23·3 (20·2 to 27·0)**	133·7 (87·1 to 193·8)	133·4 (86·3 to 192·7)	133·6 (87·4 to 192·6)	-0·2 (-2·4 to 2·1)	0·1 (-2·2 to 2·6)
Bipolar disorder	5·4 (3·3 to 8·1)	8·1 (5·0 to 12·2)	9·8 (6·1 to 14·8)	**50·7 (40·6 to 61·0)**	**21·5 (13·9 to 31·0)**	154·1 (94·5 to 228·2)	154·6 (95·4 to 230·5)	154·1 (95·8 to 230·3)	0·4 (-5·9 to 6·3)	-0·4 (-6·0 to 6·4)
Anxiety disorders	29·0 (19·8 to 40·2)	42·7 (29·0 to 59·3)	50·5 (34·4 to 70·4)	**47·3 (44·5 to 50·2)**	**18·3 (16·1 to 20·5)**	762·5 (522·2 to 1059·1)	762·3 (521·3 to 1056·1)	763·5 (523·4 to 1062·2)	0·0 (-1·6 to 1·7)	0·1 (-1·6 to 1·8)
Eating disorders	1·3 (0·8 to 2·0)	1·8 (1·1 to 2·9)	2·2 (1·3 to 3·4)	**45·5 (34·1 to 58·3)**	**18·0 (8·9 to 27·4)**	27·3 (16·2 to 43·1)	27·5 (16·3 to 43·3)	27·6 (16·7 to 43·5)	0·6 (-7·0 to 9·4)	0·7 (-7·0 to 8·8)
Anorexia nervosa	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	**47·4 (18·4 to 81·9)**	18·2 (-4·3 to 46·1)	4·5 (2·8 to 6·9)	4·7 (3·0 to 7·1)	4·8 (3·1 to 7·2)	3·2 (-16·9 to 27·5)	2·9 (-16·3 to 26·1)
Bulimia nervosa	1·1 (0·6 to 1·7)	1·5 (0·8 to 2·5)	1·8 (1·0 to 2·9)	**44·8 (33·2 to 58·9)**	**17·6 (8·0 to 28·9)**	22·8 (12·8 to 37·6)	22·8 (12·6 to 37·5)	22·8 (12·8 to 37·2)	0·1 (-7·9 to 9·4)	0·1 (-7·8 to 9·0)
Autistic spectrum disorders	5·1 (3·5 to 6·8)	7·1 (4·9 to 9·7)	8·1 (5·6 to 10·9)	**39·0 (33·4 to 44·5)**	**14·5 (10·4 to 18·6)**	115·6 (79·9 to 155·4)	115·8 (80·2 to 157·8)	115·7 (80·4 to 156·0)	0·3 (-3·4 to 3·8)	-0·1 (-3·4 to 3·1)
Autism	3·2 (2·1 to 4·3)	4·4 (3·0 to 6·1)	5·1 (3·4 to 6·8)	**39·3 (31·2 to 47·0)**	**14·5 (8·8 to 21·0)**	72·6 (48·3 to 98·3)	72·8 (48·8 to 99·8)	72·6 (49·0 to 97·9)	0·2 (-5·1 to 5·2)	-0·2 (-4·9 to 4·8)
Asperger syndrome	1·9 (1·3 to 2·6)	2·6 (1·8 to 3·7)	3·0 (2·1 to 4·2)	**38·6 (32·1 to 45·1)**	**14·4 (9·5 to 19·3)**	43·0 (30·0 to 59·8)	43·1 (30·1 to 59·8)	43·0 (29·9 to 60·1)	0·3 (-4·0 to 4·3)	-0·2 (-4·1 to 3·9)
Attention-deficit/hyperactivity disorder	0·5 (0·3 to 0·7)	0·6 (0·4 to 1·0)	0·7 (0·4 to 1·0)	**35·9 (26·2 to 45·2)**	6·7 (-0·3 to 14·3)	7·9 (4·6 to 12·1)	7·9 (4·6 to 12·2)	7·9 (4·6 to 12·0)	0·0 (-7·0 to 6·8)	0·0 (-6·4 to 7·0)
Conduct disorder	6·0 (3·7 to 8·6)	8·3 (5·3 to 12·0)	8·8 (5·5 to 12·8)	**39·0 (33·0 to 45·3)**	**6·1 (1·5 to 10·7)**	104·0 (64·4 to 149·9)	104·1 (65·8 to 150·3)	104·2 (65·3 to 151·4)	0·1 (-4·2 to 4·8)	0·1 (-4·2 to 4·4)
Idiopathic intellectual disability	8·3 (5·5 to 11·6)	11·1 (7·4 to 15·6)	11·7 (7·7 to 16·7)	**33·5 (23·9 to 43·7)**	5·2 (-2·0 to 14·1)	188·4 (125·0 to 264·2)	180·4 (121·0 to 254·3)	166·0 (110·1 to 237·9)	-4·3 (-11·2 to 2·6)	**-8·1 (-14·5 to -0·4)**
Other mental and substance use disorders	4·2 (2·9 to 5·7)	6·4 (4·4 to 8·7)	7·9 (5·4 to 10·7)	**52·4 (46·2 to 58·9)**	**22·4 (17·6 to 27·5)**	127·9 (86·4 to 173·0)	127·9 (87·2 to 171·4)	128·0 (87·4 to 171·6)	0·1 (-3·5 to 3·6)	0·0 (-3·5 to 3·8)
Diabetes, urogenital, blood, and endocrine diseases	59·9 (48·8 to 69·8)	107·3 (93·8 to 122·7)	134·8 (115·1 to 156·4)	**77·2 (64·4 to 108·0)**	**25·8 (12·9 to 38·9)**	1890·7 (1643·7 to 2157·7)	2684·7 (2392·1 to 3012·0)	2710·3 (2331·7 to 3121·2)	**41·8 (31·6 to 54·4)**	0·9 (-10·2 to 13·0)
Diabetes mellitus	18·6 (15·8 to 21·9)	50·4 (43·8 to 57·9)	64·4 (54·5 to 74·9)	**172·8 (135·0 to 204·8)**	**28·0 (10·2 to 45·4)**	818·0 (707·4 to 949·0)	1437·4 (1258·9 to 1628·5)	1417·9 (1206·4 to 1640·9)	**76·9 (49·4 to 98·5)**	-1·1 (-15·5 to 13·2)
Acute glomerulonephritis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	4·1 (-15·0 to 30·3)	3·8 (-14·2 to 26·3)	2·7 (2·0 to 3·4)	2·1 (1·8 to 2·6)	1·9 (1·5 to 2·4)	-21·1 (-37·4 to 2·1)	-10·7 (-26·4 to 9·6)
Chronic kidney disease	16·1 (13·7 to 18·9)	33·5 (29·4 to 37·9)	42·7 (36·3 to 49·7)	**109·7 (85·9 to 129·1)**	**27·1 (13·0 to 44·7)**	529·2 (462·0 to 615·8)	811·6 (707·5 to 897·3)	846·9 (721·2 to 986·6)	**54·8 (30·3 to 69·8)**	4·3 (-8·6 to 19·8)
Chronic kidney disease due to diabetes mellitus	4·3 (3·6 to 5·3)	12·1 (9·1 to 13·8)	16·7 (13·2 to 20·1)	**184·9 (120·5 to 231·1)**	**37·7 (10·5 to 80·2)**	182·9 (154·4 to 228·8)	336·8 (252·4 to 383·8)	362·1 (285·2 to 436·5)	**85·7 (40·9 to 116·3)**	6·8 (-14·7 to 39·9)
Chronic kidney disease due to hypertension	3·7 (2·9 to 4·6)	6·6 (5·1 to 8·1)	8·6 (6·4 to 10·6)	**82·0 (52·5 to 113·3)**	**28·7 (7·8 to 53·8)**	126·2 (100·9 to 160·8)	157·9 (118·6 to 193·4)	167·2 (123·4 to 209·8)	**26·0 (2·7 to 47·1)**	5·4 (-13·0 to 28·3)
Chronic kidney disease due to glomerulonephritis	2·2 (1·7 to 2·7)	2·6 (2·0 to 3·4)	3·1 (2·3 to 4·0)	**20·3 (3·1 to 44·4)**	18·5 (-1·1 to 42·2)	47·9 (37·1 to 60·6)	43·5 (33·4 to 56·0)	45·2 (34·4 to 58·2)	-9·4 (-22·7 to 7·6)	4·2 (-12·0 to 23·0)
Chronic kidney disease due to other causes	6·0 (4·8 to 7·3)	12·2 (9·9 to 14·5)	14·4 (11·1 to 17·6)	**104·0 (73·9 to 138·5)**	17·6 (-6·9 to 44·7)	172·2 (141·1 to 210·9)	273·4 (213·2 to 323·5)	272·4 (200·8 to 339·5)	**59·4 (28·3 to 92·6)**	-0·6 (-24·0 to 26·1)
Urinary diseases and male infertility	2·6 (2·1 to 3·2)	5·2 (3·9 to 6·0)	6·5 (4·9 to 7·8)	**112·8 (45·9 to 148·3)**	**24·6 (9·2 to 43·8)**	91·2 (75·9 to 112·1)	130·8 (99·7 to 153·0)	134·9 (102·2 to 163·6)	**51·5 (4·5 to 72·5)**	2·8 (-10·2 to 19·0)
Interstitial nephritis and urinary tract infections	1·3 (1·0 to 1·9)	3·0 (1·9 to 3·7)	3·7 (2·2 to 4·9)	**152·2 (17·3 to 236·3)**	**22·8 (1·4 to 49·4)**	40·4 (31·7 to 58·3)	72·4 (45·3 to 89·0)	75·7 (43·4 to 101·2)	111·5 (-10·9 to 165·8)	3·6 (-14·7 to 28·3)
Urolithiasis	0·2 (0·2 to 0·3)	0·5 (0·4 to 0·6)	0·6 (0·4 to 0·8)	**137·5 (97·8 to 200·9)**	**17·0 (0·8 to 43·4)**	8·0 (6·1 to 10·8)	12·4 (9·0 to 16·4)	11·7 (8·4 to 16·3)	**52·7 (26·5 to 92·2)**	-6·4 (-19·3 to 13·6)
Benign prostatic hyperplasia	0·4 (0·3 to 0·5)	0·6 (0·4 to 0·9)	0·9 (0·6 to 1·3)	**67·0 (49·7 to 85·5)**	**36·5 (24·5 to 49·0)**	20·7 (13·7 to 29·3)	21·3 (13·9 to 29·9)	21·7 (14·2 to 30·9)	3·2 (-6·8 to 13·9)	1·7 (-6·8 to 11·0)
Male infertility due to other causes	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·6)	40·7 (-0·8 to 92·5)	24·6 (-8·7 to 66·5)	4·1 (1·6 to 8·4)	3·9 (1·5 to 8·3)	3·9 (1·6 to 8·1)	-3·1 (-32·0 to 34·3)	1·3 (-25·4 to 35·0)
Other urinary diseases	0·5 (0·3 to 0·6)	0·8 (0·6 to 1·2)	1·0 (0·7 to 1·7)	**45·6 (12·1 to 193·4)**	**26·9 (2·2 to 61·3)**	18·0 (10·8 to 22·9)	20·7 (15·4 to 32·1)	21·9 (14·5 to 35·7)	-1·6 (-26·1 to 105·8)	3·8 (-17·5 to 34·9)
Gynecological diseases	4·7 (3·0 to 6·9)	7·0 (4·6 to 10·5)	8·6 (5·6 to 13·0)	**48·9 (33·1 to 68·8)**	**24·5 (10·6 to 39·4)**	129·2 (83·2 to 192·9)	128·5 (83·2 to 193·9)	131·8 (84·3 to 199·9)	-0·8 (-10·5 to 10·8)	2·7 (-8·4 to 14·4)
Uterine fibroids	0·7 (0·4 to 1·2)	1·1 (0·6 to 1·9)	1·3 (0·7 to 2·3)	**48·1 (30·4 to 118·3)**	24·0 (-14·9 to 49·4)	22·9 (12·8 to 38·8)	22·0 (11·5 to 38·9)	22·2 (11·9 to 38·6)	-5·5 (-15·6 to 39·4)	2·5 (-30·5 to 23·0)
Polycystic ovarian syndrome	0·8 (0·4 to 1·5)	1·2 (0·6 to 2·2)	1·5 (0·7 to 2·8)	**43·1 (25·7 to 65·4)**	**28·4 (10·9 to 46·8)**	22·1 (10·6 to 41·9)	21·5 (10·2 to 40·9)	22·8 (10·9 to 42·7)	-3·1 (-14·1 to 11·0)	5·7 (-8·3 to 20·3)
Female infertility due to other causes	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	43·5 (-4·0 to 114·8)	17·1 (-27·9 to 84·8)	3·2 (1·2 to 6·9)	3·0 (1·1 to 6·5)	2·9 (1·0 to 6·6)	-8·6 (-38·5 to 37·4)	-2·0 (-39·9 to 53·0)
Endometriosis	0·6 (0·4 to 0·9)	1·0 (0·6 to 1·3)	1·2 (0·8 to 1·7)	**47·9 (20·8 to 85·0)**	**25·1 (2·2 to 54·9)**	17·8 (12·0 to 24·7)	17·8 (11·6 to 25·3)	18·4 (11·8 to 26·3)	-0·5 (-19·0 to 23·8)	2·9 (-15·7 to 27·0)
Genital prolapse	0·5 (0·2 to 0·9)	0·8 (0·4 to 1·5)	1·0 (0·5 to 1·8)	**66·2 (32·8 to 114·4)**	21·6 (-2·6 to 52·0)	15·7 (7·7 to 30·2)	17·0 (8·2 to 32·1)	16·5 (8·0 to 30·7)	7·7 (-12·3 to 35·6)	-2·8 (-20·6 to 20·1)
Premenstrual syndrome	1·7 (1·0 to 2·7)	2·6 (1·6 to 4·1)	3·3 (2·0 to 5·1)	**51·8 (17·9 to 97·5)**	24·4 (-5·5 to 66·2)	42·8 (25·2 to 65·5)	44·4 (27·4 to 68·6)	46·2 (27·7 to 71·7)	4·0 (-18·5 to 35·4)	3·7 (-19·5 to 37·7)
Other gynecological diseases	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	-10·2 (-34·9 to 28·6)	17·6 (-17·6 to 84·2)	4·7 (3·4 to 5·8)	2·8 (1·9 to 3·9)	2·7 (1·7 to 4·2)	**-41·8 (-57·1 to -15·5)**	-1·9 (-30·1 to 47·6)
Hemoglobinopathies and hemolytic anemias	4·9 (3·6 to 6·5)	5·9 (4·4 to 7·8)	6·5 (4·8 to 8·7)	**23·3 (6·2 to 36·5)**	**9·7 (0·8 to 18·9)**	93·6 (69·4 to 123·2)	88·2 (65·5 to 115·1)	88·0 (64·9 to 117·5)	-3·9 (-17·4 to 5·0)	-0·1 (-7·7 to 7·6)
Thalassemias	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	-24·3 (-53·7 to 6·5)	**19·9 (2·2 to 43·1)**	3·1 (2·1 to 4·0)	1·8 (1·4 to 2·7)	2·1 (1·5 to 3·2)	**-37·6 (-61·3 to -13·5)**	12·1 (-4·1 to 33·7)
Thalassemia trait	2·4 (1·6 to 3·4)	3·1 (2·1 to 4·4)	3·5 (2·3 to 4·8)	**30·1 (18·1 to 48·7)**	10·0 (-1·7 to 25·7)	45·4 (30·5 to 64·8)	45·0 (30·2 to 63·6)	45·3 (30·5 to 63·2)	-1·0 (-9·7 to 11·0)	0·3 (-9·4 to 12·6)
Sickle cell disorders	0·7 (0·4 to 0·8)	0·9 (0·7 to 1·4)	0·8 (0·6 to 1·2)	53·3 (-7·6 to 92·1)	-14·5 (-27·0 to 0·8)	12·5 (8·5 to 15·9)	14·5 (11·2 to 21·1)	10·9 (8·1 to 16·1)	28·9 (-21·0 to 52·8)	**-24·9 (-35·9 to -12·1)**
Sickle cell trait	0·7 (0·5 to 1·1)	0·9 (0·6 to 1·3)	1·0 (0·6 to 1·5)	**22·7 (1·9 to 59·0)**	9·2 (-10·3 to 38·8)	12·6 (7·8 to 18·8)	12·3 (7·9 to 18·2)	12·5 (7·9 to 18·6)	-3·3 (-18·8 to 23·7)	1·3 (-15·3 to 26·8)
G6PD deficiency	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	22·0 (-20·3 to 53·6)	**28·3 (8·8 to 49·5)**	1·0 (0·7 to 1·3)	0·9 (0·7 to 1·3)	1·1 (0·8 to 1·6)	-2·1 (-34·9 to 18·7)	16·8 (-0·1 to 35·5)
G6PD trait	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	23·6 (-61·1 to 223·5)	14·9 (-53·2 to 242·9)	1·1 (0·4 to 1·8)	1·0 (0·4 to 1·7)	1·1 (0·5 to 1·8)	-4·8 (-66·5 to 120·8)	5·2 (-53·4 to 177·8)
Other hemoglobinopathies and hemolytic anemias	0·8 (0·5 to 1·0)	0·7 (0·5 to 1·0)	0·9 (0·7 to 1·3)	-6·8 (-35·1 to 22·0)	**34·3 (3·4 to 69·6)**	17·8 (12·8 to 22·6)	12·6 (9·4 to 17·2)	15·1 (11·1 to 21·0)	**-27·6 (-48·1 to -10·7)**	20·3 (-2·2 to 43·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	13·0 (5·1 to 16·9)	5·2 (3·9 to 10·7)	6·0 (4·4 to 11·6)	-68·0 (-74·4 to 57·1)	17·2 (-11·2 to 42·1)	226·8 (97·1 to 283·7)	86·0 (67·4 to 167·5)	88·9 (67·4 to 161·5)	-69·3 (-74·4 to 26·0)	4·6 (-17·5 to 24·5)
Musculoskeletal disorders	61·2 (43·5 to 82·0)	101·0 (72·5 to 132·9)	126·3 (91·4 to 165·3)	**65·4 (57·5 to 72·8)**	**25·0 (19·1 to 32·2)**	2161·1 (1548·8 to 2855·3)	2298·9 (1654·2 to 2998·0)	2317·5 (1693·0 to 3026·9)	**6·5 (1·9 to 10·7)**	0·9 (-3·7 to 5·6)
Rheumatoid arthritis	1·7 (1·2 to 2·3)	3·8 (2·8 to 4·9)	5·0 (3·7 to 6·4)	**118·6 (92·5 to 139·6)**	**31·9 (21·8 to 41·8)**	71·0 (51·3 to 92·2)	97·8 (73·3 to 125·3)	102·3 (75·7 to 129·8)	**38·5 (21·8 to 51·7)**	4·6 (-3·1 to 12·6)
Osteoarthritis	5·7 (4·0 to 7·8)	9·5 (6·7 to 12·9)	12·3 (8·7 to 16·7)	**68·0 (58·6 to 77·6)**	**29·7 (22·3 to 38·0)**	280·7 (197·8 to 384·1)	283·1 (199·3 to 381·9)	283·9 (199·5 to 384·3)	0·9 (-4·5 to 6·5)	0·3 (-5·3 to 6·5)
Low back and neck pain	43·4 (30·0 to 59·6)	67·3 (46·3 to 91·3)	82·1 (56·7 to 110·9)	**54·8 (46·2 to 64·4)**	**22·2 (13·3 to 32·0)**	1392·8 (966·7 to 1896·1)	1411·3 (973·1 to 1913·0)	1405·2 (975·5 to 1893·1)	1·2 (-4·3 to 7·7)	-0·3 (-7·4 to 7·1)
Low back pain	33·0 (22·3 to 45·9)	51·1 (34·4 to 69·8)	61·9 (42·2 to 86·2)	**55·0 (44·2 to 66·0)**	**21·0 (13·5 to 29·0)**	1049·1 (702·2 to 1454·3)	1066·3 (722·5 to 1460·4)	1054·0 (714·6 to 1469·3)	1·6 (-4·7 to 8·9)	-1·1 (-6·7 to 4·8)
Neck pain	10·4 (7·0 to 14·7)	16·1 (10·7 to 23·3)	20·2 (13·2 to 28·4)	**54·8 (34·8 to 79·7)**	25·4 (-0·1 to 59·4)	343·7 (234·5 to 481·3)	345·0 (230·6 to 497·3)	351·2 (230·6 to 486·2)	0·1 (-12·5 to 15·2)	1·9 (-17·6 to 29·1)
Gout	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**60·0 (26·2 to 103·9)**	**29·2 (1·2 to 64·8)**	1·7 (1·2 to 2·4)	1·7 (1·1 to 2·4)	1·7 (1·1 to 2·4)	-1·0 (-21·5 to 26·3)	0·9 (-20·2 to 27·4)
Other musculoskeletal disorders	10·3 (7·1 to 14·3)	20·4 (14·6 to 27·9)	26·7 (19·3 to 36·3)	**99·0 (75·7 to 116·2)**	**31·0 (23·0 to 39·6)**	414·9 (282·5 to 577·0)	505·0 (357·3 to 694·7)	524·4 (372·8 to 719·7)	**22·1 (10·9 to 32·1)**	4·0 (-3·0 to 10·9)
Other non-communicable diseases	108·6 (85·9 to 139·8)	158·3 (125·3 to 203·2)	178·4 (138·2 to 231·4)	**46·1 (32·7 to 57·6)**	**12·7 (3·5 to 22·4)**	2737·5 (2025·7 to 3672·1)	2874·6 (2186·3 to 3820·0)	2800·3 (2102·8 to 3700·3)	5·2 (-0·9 to 11·5)	-2·7 (-8·2 to 3·6)
Congenital anomalies	43·2 (37·1 to 49·3)	60·8 (51·6 to 68·9)	66·6 (53·4 to 80·0)	**41·3 (13·7 to 67·5)**	9·6 (-9·3 to 32·5)	639·6 (554·8 to 723·6)	790·9 (673·7 to 897·1)	808·2 (653·8 to 964·9)	**24·2 (1·9 to 44·9)**	2·1 (-14·8 to 22·4)
Neural tube defects	6·8 (4·8 to 9·1)	5·3 (3·9 to 6·6)	4·5 (2·9 to 6·3)	-21·2 (-48·0 to 17·9)	-15·8 (-43·6 to 20·3)	92·5 (66·5 to 123·1)	66·6 (49·7 to 83·0)	52·9 (34·3 to 73·9)	-27·2 (-51·3 to 7·8)	-20·9 (-46·6 to 12·1)
Congenital heart anomalies	27·7 (23·0 to 32·6)	26·4 (21·7 to 30·5)	29·6 (22·7 to 37·6)	-4·6 (-24·4 to 18·0)	12·3 (-12·6 to 41·8)	385·9 (322·4 to 450·8)	332·2 (274·2 to 383·1)	349·4 (269·3 to 440·7)	-13·7 (-31·3 to 6·1)	5·1 (-17·6 to 32·5)
Orofacial clefts	0·8 (0·4 to 1·4)	0·4 (0·3 to 0·7)	0·4 (0·2 to 0·6)	-37·8 (-68·2 to 11·8)	-13·9 (-44·0 to 39·8)	10·5 (5·1 to 19·1)	5·7 (3·5 to 8·7)	4·7 (2·7 to 7·6)	-42·1 (-69·8 to 0·3)	-19·4 (-46·8 to 28·9)
Down syndrome	2·1 (1·5 to 3·2)	2·2 (1·7 to 3·0)	2·5 (1·9 to 3·4)	7·8 (-29·0 to 49·4)	14·4 (-13·3 to 47·2)	42·1 (30·2 to 57·9)	36·9 (27·7 to 48·3)	37·6 (28·2 to 49·3)	-11·0 (-36·9 to 17·0)	1·8 (-20·6 to 29·4)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	47·0 (-5·7 to 120·4)	14·9 (-31·9 to 85·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	4·9 (-33·0 to 56·8)	0·0 (-40·6 to 61·2)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**44·9 (8·6 to 130·7)**	17·2 (-15·3 to 47·8)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	1·6 (-24·0 to 62·3)	-1·2 (-28·4 to 25·1)
Chromosomal unbalanced rearrangements	2·4 (1·6 to 3·4)	2·4 (1·8 to 3·2)	2·8 (2·1 to 3·6)	2·7 (-26·0 to 39·4)	13·7 (-11·5 to 45·8)	44·4 (32·0 to 59·4)	38·4 (29·0 to 49·5)	39·5 (30·7 to 50·9)	-13·4 (-33·0 to 12·2)	2·8 (-18·7 to 30·5)
Other congenital anomalies	3·4 (2·6 to 4·4)	24·0 (19·3 to 28·0)	26·8 (20·4 to 33·8)	**638·4 (434·7 to 830·9)**	11·7 (-13·2 to 44·9)	64·1 (48·2 to 85·0)	311·0 (251·5 to 363·9)	324·1 (248·1 to 405·4)	**397·6 (259·9 to 538·7)**	3·9 (-18·6 to 33·6)
Skin and subcutaneous diseases	25·5 (16·7 to 38·7)	38·6 (25·4 to 58·2)	42·9 (27·9 to 64·0)	**51·0 (39·0 to 64·4)**	**11·3 (2·3 to 18·5)**	617·1 (403·6 to 918·7)	658·3 (438·2 to 976·3)	631·9 (419·3 to 949·1)	6·5 (-0·6 to 15·1)	-3·8 (-11·5 to 2·1)
Dermatitis	7·0 (4·5 to 10·2)	9·8 (6·4 to 14·3)	11·3 (7·3 to 16·6)	**40·5 (35·4 to 45·6)**	**15·6 (11·8 to 19·3)**	164·3 (107·2 to 240·4)	164·2 (107·8 to 240·2)	164·4 (107·3 to 241·0)	0·0 (-2·7 to 2·6)	0·1 (-2·4 to 3·0)
Psoriasis	2·5 (1·7 to 3·5)	3·7 (2·5 to 5·1)	4·4 (3·0 to 6·2)	**49·3 (39·8 to 58·2)**	**20·6 (13·9 to 27·2)**	72·3 (49·0 to 101·1)	72·3 (49·2 to 101·4)	72·4 (48·6 to 102·3)	0·1 (-5·0 to 5·1)	0·1 (-4·6 to 5·0)
Cellulitis	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·6)	0·5 (0·3 to 0·6)	71·5 (-27·4 to 255·0)	-4·1 (-25·5 to 23·1)	7·5 (4·3 to 13·0)	10·8 (6·8 to 13·4)	9·0 (5·3 to 11·9)	48·8 (-42·1 to 187·7)	-17·8 (-36·2 to 5·0)
Pyoderma	0·8 (0·5 to 1·1)	1·1 (0·8 to 1·4)	1·0 (0·8 to 1·4)	40·7 (-11·6 to 120·5)	-2·8 (-25·5 to 28·4)	14·0 (9·6 to 19·2)	19·0 (14·3 to 23·4)	16·9 (12·6 to 22·5)	34·4 (-9·7 to 109·2)	-12·0 (-29·9 to 11·6)
Scabies	2·1 (1·1 to 3·4)	2·7 (1·5 to 4·6)	2·9 (1·6 to 4·6)	**32·3 (2·3 to 71·3)**	4·3 (-18·4 to 30·6)	42·8 (23·5 to 70·9)	41·9 (23·0 to 69·8)	39·2 (21·7 to 63·5)	-2·2 (-23·4 to 27·2)	-6·2 (-26·7 to 16·6)
Fungal skin diseases	1·6 (0·6 to 3·6)	2·4 (0·9 to 5·3)	2·8 (1·1 to 6·2)	**46·9 (44·4 to 49·7)**	**18·0 (15·0 to 20·7)**	44·2 (17·9 to 97·3)	44·2 (17·9 to 97·9)	44·2 (17·8 to 97·4)	0·1 (-0·8 to 1·0)	0·0 (-0·8 to 0·9)
Viral skin diseases	3·0 (1·7 to 4·7)	4·0 (2·3 to 6·3)	4·4 (2·5 to 7·1)	**33·7 (28·1 to 40·3)**	**10·7 (5·7 to 15·5)**	57·8 (33·3 to 90·1)	58·0 (33·3 to 90·3)	58·0 (33·3 to 91·6)	0·2 (-2·9 to 3·6)	-0·1 (-3·4 to 3·5)
Acne vulgaris	4·5 (2·0 to 8·8)	7·9 (3·5 to 14·8)	8·1 (3·7 to 15·3)	**72·8 (29·0 to 148·9)**	2·8 (-22·3 to 33·9)	91·5 (40·9 to 178·4)	110·4 (49·5 to 207·5)	100·2 (45·6 to 190·4)	20·3 (-9·8 to 70·2)	-9·5 (-30·7 to 17·4)
Alopecia areata	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**41·0 (16·7 to 69·8)**	**20·5 (3·2 to 41·7)**	3·4 (2·2 to 5·2)	3·3 (2·1 to 5·0)	3·3 (2·1 to 5·1)	-3·9 (-18·4 to 14·0)	1·4 (-12·4 to 17·9)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**51·0 (21·0 to 85·0)**	18·9 (-8·4 to 59·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	1·7 (-20·6 to 27·7)	-2·3 (-25·8 to 33·7)
Urticaria	2·2 (1·2 to 3·6)	4·0 (2·4 to 6·2)	4·3 (2·2 to 6·8)	**76·8 (19·3 to 215·6)**	3·1 (-42·2 to 83·2)	68·4 (39·2 to 106·7)	80·5 (49·1 to 121·7)	71·2 (37·6 to 110·0)	17·1 (-15·8 to 91·5)	-13·7 (-48·2 to 45·4)
Decubitus ulcer	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	**121·6 (71·5 to 181·3)**	**27·3 (3·8 to 52·8)**	3·5 (2·5 to 4·9)	4·7 (3·5 to 6·1)	4·8 (3·5 to 6·2)	34·1 (-0·2 to 74·6)	2·4 (-20·9 to 28·2)
Other skin and subcutaneous diseases	1·4 (0·6 to 2·8)	2·2 (1·1 to 4·3)	2·7 (1·3 to 5·3)	**60·5 (47·3 to 76·8)**	**21·1 (12·8 to 31·2)**	47·3 (20·4 to 102·0)	48·9 (22·2 to 104·0)	48·4 (22·3 to 103·3)	3·9 (-2·9 to 12·2)	-1·0 (-6·3 to 6·2)
Sense organ diseases	25·1 (17·0 to 35·8)	36·1 (24·3 to 51·3)	42·6 (28·4 to 60·7)	**43·5 (37·1 to 50·8)**	**17·9 (13·3 to 22·7)**	973·9 (654·1 to 1366·4)	908·6 (614·1 to 1276·3)	866·2 (581·6 to 1227·4)	**-6·9 (-10·4 to -3·0)**	**-4·7 (-8·2 to -1·3)**
Glaucoma	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·5)	**42·8 (22·7 to 67·0)**	16·1 (-2·1 to 35·9)	10·2 (7·0 to 13·9)	9·2 (6·4 to 12·7)	8·3 (5·7 to 11·6)	-10·3 (-24·7 to 5·1)	-8·6 (-24·5 to 7·1)
Cataract	1·2 (0·9 to 1·7)	1·7 (1·2 to 2·4)	2·0 (1·4 to 2·8)	**39·3 (19·1 to 54·2)**	**17·6 (6·1 to 36·8)**	75·8 (53·0 to 102·7)	60·6 (41·5 to 83·5)	54·3 (37·7 to 74·1)	**-19·7 (-30·6 to -10·9)**	-10·8 (-19·4 to 2·4)
Macular degeneration	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·7)	0·7 (0·4 to 0·9)	**63·4 (29·0 to 118·6)**	**38·4 (3·8 to 72·2)**	15·1 (9·9 to 21·7)	15·1 (9·8 to 21·7)	15·7 (10·7 to 22·5)	-0·5 (-23·5 to 37·5)	5·2 (-22·0 to 32·1)
Uncorrected refractive error	5·8 (3·4 to 9·5)	8·6 (5·0 to 14·0)	10·1 (5·8 to 16·8)	**46·6 (36·6 to 57·9)**	**18·0 (9·2 to 27·1)**	214·6 (127·0 to 344·6)	205·3 (120·2 to 333·3)	196·1 (113·0 to 325·1)	-4·7 (-10·0 to 1·7)	-4·6 (-11·0 to 1·9)
Age-related and other hearing loss	13·9 (9·3 to 19·6)	20·2 (13·6 to 28·5)	24·1 (16·2 to 33·7)	**45·5 (35·0 to 56·9)**	**19·1 (11·9 to 26·2)**	558·9 (377·8 to 784·0)	525·6 (354·8 to 730·1)	504·2 (342·0 to 705·8)	**-6·0 (-11·6 to -0·1)**	-4·0 (-9·2 to 1·4)
Other vision loss	1·0 (0·7 to 1·3)	1·2 (0·8 to 1·6)	1·2 (0·8 to 1·7)	**24·5 (14·2 to 36·7)**	1·8 (-9·1 to 13·3)	37·2 (25·1 to 51·3)	30·8 (21·6 to 43·2)	25·6 (17·7 to 34·7)	**-17·0 (-24·7 to -9·8)**	**-17·2 (-25·8 to -7·9)**
Other sense organ diseases	2·7 (1·7 to 4·0)	3·6 (2·2 to 5·4)	4·1 (2·5 to 6·2)	**34·5 (24·1 to 45·9)**	**14·1 (5·7 to 23·3)**	62·1 (38·6 to 92·6)	62·1 (38·2 to 92·3)	62·0 (38·0 to 92·9)	-0·1 (-7·0 to 7·2)	-0·1 (-7·2 to 7·3)
Oral disorders	11·8 (7·2 to 18·0)	18·3 (11·3 to 27·9)	22·4 (13·8 to 34·2)	**55·1 (50·7 to 60·0)**	**22·5 (18·8 to 26·2)**	467·3 (296·3 to 696·2)	460·8 (292·3 to 686·8)	448·0 (281·5 to 670·9)	-1·4 (-4·4 to 1·6)	-2·7 (-5·9 to 0·2)
Deciduous caries	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	**17·4 (10·3 to 24·9)**	2·0 (-3·8 to 8·8)	2·6 (1·1 to 5·1)	2·6 (1·1 to 5·1)	2·6 (1·1 to 4·9)	0·2 (-5·9 to 6·7)	-1·8 (-7·5 to 4·7)
Permanent caries	1·2 (0·6 to 2·4)	1·8 (0·8 to 3·4)	2·0 (0·9 to 4·0)	**45·4 (38·1 to 52·4)**	**15·0 (9·6 to 20·3)**	29·1 (13·2 to 55·8)	29·3 (13·3 to 56·1)	29·1 (13·2 to 56·2)	0·7 (-3·8 to 5·4)	-0·4 (-4·7 to 4·0)
Periodontal diseases	2·5 (1·0 to 5·1)	3·9 (1·6 to 8·1)	4·9 (2·0 to 10·0)	**59·1 (51·9 to 66·1)**	**24·8 (19·3 to 31·0)**	86·7 (35·1 to 176·0)	88·3 (35·7 to 181·4)	88·9 (35·8 to 179·3)	1·7 (-2·8 to 6·3)	0·6 (-3·8 to 5·7)
Edentulism and severe tooth loss	6·0 (4·1 to 8·4)	9·6 (6·4 to 13·2)	11·9 (8·0 to 16·5)	**58·8 (51·1 to 67·8)**	**24·3 (17·8 to 30·5)**	296·8 (200·4 to 411·6)	288·7 (194·5 to 398·5)	275·5 (186·3 to 381·2)	-2·8 (-7·2 to 2·2)	-4·5 (-9·3 to 0·1)
Other oral disorders	1·9 (1·2 to 2·8)	2·8 (1·7 to 4·2)	3·3 (2·1 to 4·9)	**47·5 (36·8 to 58·1)**	**19·1 (10·1 to 30·2)**	52·1 (32·7 to 77·9)	52·0 (32·7 to 77·9)	52·0 (32·5 to 77·5)	-0·3 (-6·6 to 6·2)	-0·1 (-7·4 to 8·5)
Sudden infant death syndrome	3·0 (1·6 to 6·6)	4·6 (2·2 to 7·9)	4·0 (1·8 to 7·7)	62·7 (-38·5 to 222·3)	-14·0 (-62·5 to 79·1)	39·6 (20·6 to 87·4)	56·0 (26·4 to 96·9)	46·0 (21·2 to 89·2)	50·6 (-43·0 to 198·4)	-19·1 (-64·7 to 68·5)
Injuries	111·3 (103·1 to 123·8)	190·3 (174·7 to 202·2)	222·4 (196·2 to 257·7)	**73·1 (49·1 to 86·7)**	**15·8 (4·1 to 35·7)**	2761·5 (2548·8 to 3080·5)	3369·7 (3076·7 to 3610·3)	3346·7 (2931·3 to 3863·8)	**23·5 (6·5 to 32·6)**	-1·6 (-11·8 to 14·3)
Transport injuries	32·2 (29·2 to 40·1)	62·4 (48·9 to 68·2)	83·3 (56·6 to 101·0)	**100·7 (31·0 to 121·6)**	**32·5 (9·7 to 60·2)**	806·5 (733·9 to 1000·1)	1112·5 (874·4 to 1209·6)	1243·5 (859·0 to 1497·7)	43·0 (-5·3 to 56·6)	10·9 (-7·6 to 33·1)
Road injuries	31·0 (28·2 to 38·6)	60·8 (47·5 to 66·5)	81·5 (55·2 to 98·9)	**103·0 (33·0 to 124·3)**	**33·1 (9·8 to 61·1)**	775·4 (706·5 to 962·2)	1081·7 (849·1 to 1175·2)	1215·3 (835·1 to 1466·4)	44·6 (-4·4 to 58·5)	11·5 (-7·3 to 34·1)
Pedestrian road injuries	12·8 (10·2 to 15·3)	23·2 (17·9 to 28·4)	29·9 (20·9 to 39·2)	**82·4 (33·2 to 128·2)**	**28·7 (6·4 to 56·6)**	314·6 (252·6 to 373·4)	417·2 (319·8 to 504·4)	459·7 (321·0 to 597·0)	34·2 (-1·3 to 66·9)	9·4 (-8·3 to 32·9)
Cyclist road injuries	0·8 (0·7 to 1·2)	1·7 (1·2 to 2·1)	2·0 (1·3 to 2·6)	**106·3 (22·6 to 156·0)**	19·7 (-0·8 to 44·8)	21·6 (17·6 to 29·0)	30·9 (23·1 to 37·1)	31·6 (21·3 to 40·2)	47·8 (-7·8 to 79·3)	1·7 (-15·3 to 23·6)
Motorcyclist road injuries	8·2 (6·3 to 12·1)	18·7 (13·5 to 22·3)	28·5 (16·2 to 40·3)	**134·1 (31·4 to 209·7)**	**49·9 (8·6 to 105·6)**	205·5 (160·3 to 298·1)	321·3 (232·7 to 383·8)	407·6 (231·9 to 570·6)	62·0 (-8·4 to 109·0)	25·2 (-9·0 to 68·5)
Motor vehicle road injuries	8·2 (6·7 to 10·2)	16·0 (12·0 to 18·7)	19·5 (13·6 to 25·1)	**99·2 (43·4 to 136·3)**	20·9 (-0·3 to 48·3)	212·0 (175·0 to 259·5)	289·4 (219·3 to 336·7)	292·9 (205·2 to 373·2)	**39·4 (1·1 to 62·3)**	0·6 (-16·5 to 21·5)
Other road injuries	0·9 (0·5 to 2·1)	1·3 (0·7 to 1·7)	1·5 (0·8 to 2·2)	82·7 (-55·1 to 172·4)	15·9 (-14·1 to 53·0)	21·7 (12·6 to 49·6)	22·9 (12·5 to 29·2)	23·4 (11·9 to 32·4)	35·0 (-66·1 to 94·2)	1·5 (-24·0 to 31·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	1·2 (1·0 to 1·6)	1·6 (1·2 to 1·9)	1·8 (1·3 to 2·2)	39·1 (-16·2 to 63·7)	9·8 (-7·0 to 30·3)	31·0 (26·2 to 40·9)	30·7 (24·0 to 35·4)	28·2 (21·0 to 34·1)	2·1 (-36·0 to 16·8)	-8·4 (-21·0 to 7·9)
Unintentional injuries	46·8 (41·0 to 53·3)	58·7 (52·9 to 64·9)	63·8 (55·6 to 73·0)	**25·3 (12·4 to 42·4)**	8·4 (-3·2 to 21·9)	1132·5 (1000·0 to 1285·5)	1068·7 (954·9 to 1189·7)	1007·3 (867·5 to 1148·6)	-5·4 (-14·4 to 3·5)	-6·0 (-15·4 to 4·8)
Falls	6·4 (5·1 to 8·0)	10·4 (8·4 to 12·7)	12·1 (9·5 to 14·9)	**67·9 (31·0 to 82·2)**	**15·7 (5·9 to 26·8)**	241·8 (191·7 to 302·0)	248·2 (201·2 to 303·6)	233·1 (180·5 to 288·0)	4·7 (-14·7 to 12·9)	-6·4 (-13·8 to 2·8)
Drowning	10·6 (7·5 to 12·9)	11·6 (9·3 to 16·7)	13·2 (10·1 to 21·0)	-0·5 (-22·5 to 81·0)	14·3 (-17·1 to 48·0)	213·5 (151·1 to 258·6)	178·1 (144·2 to 256·3)	180·5 (137·7 to 282·2)	-25·3 (-40·3 to 32·9)	1·7 (-25·1 to 31·9)
Fire, heat, and hot substances	4·3 (3·5 to 5·5)	5·3 (3·4 to 7·1)	5·0 (3·5 to 6·6)	29·2 (-23·8 to 74·1)	-4·7 (-25·9 to 29·1)	90·8 (77·2 to 112·6)	90·7 (58·7 to 117·8)	77·6 (54·0 to 99·7)	8·4 (-37·6 to 36·9)	-14·4 (-30·7 to 12·7)
Poisonings	1·2 (0·9 to 1·5)	0·8 (0·7 to 1·4)	0·9 (0·7 to 1·4)	-35·2 (-48·2 to 11·9)	8·4 (-13·4 to 34·9)	26·4 (19·9 to 31·1)	14·4 (11·8 to 23·6)	13·7 (10·9 to 21·0)	**-48·8 (-57·6 to -12·4)**	-4·4 (-22·8 to 18·0)
Exposure to mechanical forces	13·9 (8·7 to 16·0)	7·7 (6·5 to 10·5)	8·2 (6·7 to 11·9)	-47·4 (-53·0 to 13·3)	6·5 (-5·0 to 21·8)	336·7 (220·5 to 389·1)	137·0 (115·3 to 184·7)	124·7 (101·1 to 176·2)	**-61·2 (-65·0 to -20·8)**	-9·5 (-18·2 to 2·6)
Unintentional firearm injuries	1·8 (1·5 to 2·2)	1·7 (1·4 to 2·1)	1·7 (1·3 to 2·3)	-4·1 (-23·4 to 23·1)	-0·8 (-22·9 to 32·3)	39·5 (33·4 to 47·7)	27·9 (23·8 to 33·4)	24·3 (19·0 to 31·8)	**-29·6 (-42·7 to -12·0)**	-13·4 (-31·2 to 13·3)
Unintentional suffocation	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·4)	0·4 (0·2 to 0·7)	75·4 (-8·7 to 209·6)	**65·9 (0·8 to 158·3)**	2·3 (1·5 to 3·8)	3·3 (2·4 to 5·1)	5·0 (3·0 to 8·0)	46·4 (-16·4 to 145·5)	51·4 (-4·8 to 126·1)
Other exposure to mechanical forces	12·0 (6·9 to 13·9)	5·7 (4·7 to 8·3)	6·1 (4·8 to 9·5)	-55·0 (-60·4 to 12·6)	5·6 (-4·9 to 21·2)	294·9 (177·6 to 344·9)	105·8 (86·0 to 147·7)	95·4 (74·6 to 144·6)	**-66·1 (-70·2 to -22·2)**	-10·5 (-18·6 to 2·0)
Adverse effects of medical treatment	1·7 (1·2 to 2·5)	3·7 (2·4 to 4·7)	4·3 (2·7 to 5·7)	**154·6 (25·9 to 250·0)**	15·5 (-5·6 to 42·5)	44·2 (33·1 to 68·4)	77·1 (47·1 to 98·0)	77·2 (46·5 to 104·6)	117·5 (-10·5 to 176·1)	-0·6 (-19·0 to 22·5)
Animal contact	0·2 (0·1 to 0·5)	1·1 (0·4 to 1·3)	1·1 (0·5 to 1·4)	**621·8 (26·4 to 826·9)**	3·2 (-16·1 to 27·8)	4·3 (2·9 to 11·0)	18·9 (7·5 to 23·1)	17·1 (7·3 to 21·8)	491·1 (-2·0 to 626·2)	-9·2 (-25·1 to 12·1)
Venomous animal contact	0·2 (0·1 to 0·4)	0·8 (0·3 to 0·9)	0·8 (0·3 to 1·0)	**562·0 (16·6 to 759·2)**	0·5 (-18·4 to 26·8)	3·3 (2·2 to 8·7)	13·3 (5·3 to 16·4)	11·7 (5·1 to 15·4)	456·3 (-9·7 to 595·3)	-12·1 (-27·9 to 11·8)
Non-venomous animal contact	0·0 (0·0 to 0·1)	0·3 (0·1 to 0·4)	0·3 (0·1 to 0·5)	**814·4 (49·6 to 1168·5)**	8·3 (-16·0 to 39·3)	1·0 (0·7 to 2·5)	5·6 (2·0 to 7·1)	5·4 (2·2 to 7·1)	**589·3 (16·3 to 805·8)**	-4·0 (-23·9 to 22·8)
Foreign body	6·5 (4·1 to 11·8)	7·9 (5·2 to 10·3)	7·9 (4·7 to 10·5)	30·1 (-25·3 to 102·8)	-0·5 (-22·3 to 29·7)	106·8 (70·7 to 192·7)	117·4 (76·8 to 154·5)	111·4 (65·8 to 145·4)	18·9 (-30·1 to 76·0)	-5·7 (-25·4 to 19·5)
Pulmonary aspiration and foreign body in airway	6·5 (4·0 to 11·7)	7·8 (5·0 to 10·2)	7·8 (4·6 to 10·4)	30·0 (-26·0 to 103·6)	-0·6 (-22·7 to 29·9)	104·8 (68·8 to 190·6)	115·3 (74·6 to 152·1)	109·3 (63·6 to 143·2)	19·0 (-30·7 to 77·8)	-5·8 (-25·7 to 19·8)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**39·1 (27·1 to 50·8)**	**14·4 (4·7 to 24·9)**	0·3 (0·2 to 0·4)	0·3 (0·1 to 0·4)	0·2 (0·1 to 0·4)	-3·5 (-11·0 to 3·4)	-3·2 (-10·5 to 4·7)
Foreign body in other body part	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**48·6 (30·6 to 65·6)**	**12·5 (1·8 to 26·3)**	1·8 (1·4 to 2·1)	1·9 (1·5 to 2·4)	1·8 (1·4 to 2·3)	7·2 (-1·7 to 18·9)	-5·0 (-14·6 to 6·9)
Other unintentional injuries	2·0 (1·6 to 2·6)	10·2 (9·1 to 11·4)	11·0 (9·3 to 12·9)	**407·0 (302·6 to 521·0)**	7·6 (-6·0 to 24·5)	68·0 (52·4 to 86·6)	186·9 (165·5 to 210·7)	172·0 (145·1 to 200·3)	**176·7 (127·8 to 236·2)**	-8·2 (-19·2 to 5·3)
Self-harm and interpersonal violence	31·9 (28·4 to 41·4)	68·9 (57·8 to 78·7)	75·3 (61·8 to 97·5)	**121·8 (73·5 to 146·3)**	7·5 (-9·8 to 36·3)	809·3 (720·2 to 1050·0)	1184·0 (1003·3 to 1377·3)	1094·1 (892·1 to 1422·6)	**49·4 (19·8 to 65·4)**	-9·1 (-23·4 to 14·7)
Self-harm	9·8 (8·4 to 11·3)	19·3 (16·5 to 22·0)	21·7 (17·3 to 28·7)	**97·9 (68·2 to 133·5)**	10·8 (-8·3 to 45·2)	250·0 (218·7 to 290·1)	337·9 (286·3 to 386·3)	322·6 (259·1 to 416·9)	**35·4 (15·5 to 57·1)**	-5·9 (-22·0 to 22·2)
Interpersonal violence	22·2 (18·9 to 32·2)	49·6 (37·4 to 59·5)	53·6 (42·0 to 74·2)	**134·4 (62·1 to 164·1)**	5·5 (-13·4 to 41·0)	559·3 (476·3 to 795·4)	846·0 (647·7 to 1035·9)	771·5 (607·4 to 1076·2)	**56·7 (12·3 to 76·7)**	-10·5 (-26·6 to 17·9)
Assault by firearm	12·9 (8·5 to 19·0)	30·4 (21·6 to 39·5)	32·9 (23·7 to 49·0)	**137·4 (73·1 to 205·0)**	6·2 (-20·8 to 53·4)	322·6 (209·8 to 476·6)	515·1 (363·4 to 685·5)	469·7 (335·7 to 700·1)	**60·4 (19·2 to 109·7)**	-10·6 (-32·8 to 29·1)
Assault by sharp object	7·1 (4·1 to 13·0)	14·9 (8·6 to 21·3)	16·2 (9·2 to 25·8)	**125·8 (18·1 to 235·9)**	6·2 (-33·1 to 71·3)	183·5 (107·2 to 332·9)	257·2 (149·6 to 371·6)	233·7 (133·5 to 374·7)	49·8 (-18·1 to 118·0)	-10·5 (-42·9 to 43·1)
Assault by other means	2·2 (1·6 to 3·5)	4·3 (2·9 to 5·6)	4·5 (3·1 to 6·2)	**112·6 (25·6 to 170·1)**	6·3 (-25·3 to 41·6)	53·2 (41·2 to 81·5)	73·7 (50·4 to 97·3)	68·1 (46·5 to 93·6)	43·5 (-4·3 to 80·6)	-7·5 (-34·3 to 22·9)
Forces of nature, war, and legal intervention	0·3 (0·1 to 0·7)	0·2 (0·1 to 0·4)	0·1 (0·0 to 0·2)	-32·6 (-47·9 to 15·4)	**-60·0 (-79·8 to -48·5)**	13·2 (4·9 to 31·0)	4·6 (2·2 to 9·3)	1·7 (0·7 to 3·5)	**-66·0 (-73·5 to -40·7)**	**-61·6 (-75·2 to -54·4)**
Exposure to forces of nature	0·3 (0·1 to 0·5)	0·1 (0·1 to 0·3)	0·1 (0·0 to 0·2)	**-51·7 (-58·9 to -30·6)**	**-37·8 (-44·8 to -30·8)**	12·5 (4·5 to 26·7)	3·6 (1·5 to 7·2)	1·7 (0·7 to 3·5)	**-71·8 (-77·1 to -57·5)**	**-51·9 (-58·2 to -45·9)**
Collective violence and legal intervention	0·1 (0·0 to 0·3)	0·1 (0·1 to 0·2)	-	160·7 (-4·8 to 848·7)	-	0·7 (0·3 to 3·4)	1·1 (0·7 to 3·0)	-	141·2 (-12·7 to 776·7)	-

Web Table 9. Peru all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	9344·4 (8519·8 to 10355·1)	6958·3 (6143·2 to 7850·9)	7083·3 (6179·2 to 8124·6)	**-25·6 (-30·2 to -20·9)**	1·7 (-4·3 to 9·1)	45969·4 (40767·2 to 52509·9)	29204·7 (25681·5 to 33027·9)	26432·2 (23144·8 to 30239·9)	**-36·4 (-41·0 to -32·4)**	**-9·5 (-15·5 to -2·6)**
Communicable, maternal, neonatal, and nutritional diseases	4282·9 (4063·1 to 4518·7)	1910·9 (1790·6 to 2065·7)	1579·8 (1432·5 to 1736·9)	**-55·4 (-58·2 to -52·3)**	**-17·4 (-22·8 to -11·4)**	15269·8 (14539·5 to 16091·0)	6779·6 (6372·1 to 7281·1)	5430·1 (4921·0 to 5952·6)	**-55·6 (-58·4 to -52·9)**	**-20·0 (-25·3 to -14·1)**
HIV/AIDS and tuberculosis	275·5 (238·5 to 300·8)	136·6 (119·8 to 173·9)	114·7 (94·7 to 144·7)	**-51·8 (-56·7 to -30·9)**	-16·8 (-30·2 to 4·3)	1533·2 (1298·4 to 1664·5)	551·6 (479·7 to 706·7)	407·5 (337·0 to 512·4)	**-65·2 (-68·9 to -48·7)**	**-26·6 (-38·4 to -9·0)**
Tuberculosis	265·5 (223·4 to 288·9)	85·6 (75·8 to 121·8)	87·9 (73·0 to 113·4)	**-69·1 (-72·1 to -50·1)**	2·8 (-15·4 to 25·8)	1482·5 (1225·6 to 1601·5)	354·3 (315·2 to 510·2)	318·2 (264·1 to 410·1)	**-77·1 (-79·3 to -62·1)**	-10·1 (-26·1 to 9·1)
HIV/AIDS	9·9 (2·8 to 21·0)	51·1 (39·3 to 67·4)	26·7 (17·4 to 47·7)	**437·6 (147·6 to 1722·6)**	**-50·4 (-66·6 to -4·0)**	50·7 (14·8 to 107·2)	197·3 (147·0 to 263·8)	89·3 (58·0 to 158·8)	**309·0 (82·7 to 1170·4)**	**-56·9 (-70·9 to -18·0)**
HIV/AIDS resulting in mycobacterial infection	0·9 (0·3 to 1·9)	3·5 (2·6 to 4·7)	1·6 (1·0 to 2·8)	**295·9 (80·8 to 1095·5)**	**-57·2 (-70·8 to -16·8)**	4·8 (1·5 to 10·2)	13·6 (9·7 to 18·4)	5·3 (3·3 to 9·2)	**200·4 (33·0 to 772·4)**	**-63·0 (-74·5 to -29·7)**
HIV/AIDS resulting in other diseases	9·0 (2·5 to 18·9)	47·6 (36·9 to 63·0)	25·2 (16·4 to 44·8)	**451·4 (153·9 to 1786·8)**	**-49·8 (-66·4 to -3·2)**	46·0 (13·4 to 98·2)	183·8 (137·2 to 246·0)	84·0 (54·8 to 148·9)	**320·3 (88·1 to 1224·7)**	**-56·4 (-70·6 to -17·2)**
Diarrhea, lower respiratory, and other common infectious diseases	2249·4 (2088·7 to 2460·8)	782·0 (728·5 to 844·7)	669·8 (592·5 to 749·8)	**-65·2 (-69·0 to -61·8)**	**-14·3 (-23·4 to -4·0)**	8027·4 (7527·5 to 8822·2)	3037·4 (2818·0 to 3256·9)	2495·0 (2183·6 to 2800·0)	**-62·0 (-66·8 to -58·6)**	**-18·0 (-26·6 to -7·9)**
Diarrheal diseases	768·3 (663·9 to 883·3)	126·1 (105·5 to 149·8)	84·7 (67·4 to 104·9)	**-83·6 (-86·6 to -79·8)**	**-32·7 (-44·7 to -20·7)**	2506·0 (2196·1 to 2851·4)	411·4 (346·1 to 485·6)	275·0 (220·8 to 339·0)	**-83·6 (-86·4 to -80·0)**	**-33·2 (-44·3 to -21·8)**
Intestinal infectious diseases	16·8 (11·0 to 25·8)	19·5 (11·4 to 32·6)	21·5 (11·8 to 37·5)	14·7 (-11·7 to 52·5)	10·0 (-18·1 to 44·1)	57·7 (38·4 to 88·3)	60·3 (35·6 to 100·2)	65·2 (35·8 to 113·2)	3·5 (-20·5 to 35·7)	7·7 (-19·6 to 40·0)
Typhoid fever	7·8 (3·5 to 15·1)	11·6 (5·5 to 21·4)	15·2 (7·6 to 27·8)	**49·2 (5·7 to 107·1)**	32·2 (-2·9 to 80·9)	26·4 (12·0 to 50·4)	35·4 (16·8 to 65·7)	46·0 (23·0 to 83·9)	35·3 (-3·2 to 85·0)	30·6 (-3·8 to 76·7)
Paratyphoid fever	2·2 (0·9 to 4·3)	3·2 (1·4 to 6·0)	4·1 (2·0 to 7·6)	50·8 (-4·0 to 127·3)	27·6 (-9·3 to 93·4)	7·2 (3·2 to 14·2)	9·8 (4·5 to 18·5)	12·5 (5·9 to 23·0)	37·9 (-11·4 to 107·1)	26·3 (-10·2 to 90·1)
Other intestinal infectious diseases	6·8 (5·0 to 8·7)	4·7 (3·3 to 6·6)	2·2 (1·3 to 3·4)	-30·6 (-53·5 to 4·5)	**-54·5 (-75·1 to -20·1)**	24·1 (18·2 to 30·5)	15·1 (10·8 to 20·7)	6·8 (4·0 to 10·4)	**-37·6 (-57·0 to -8·1)**	**-55·5 (-74·7 to -24·1)**
Lower respiratory infections	1324·7 (1204·2 to 1468·7)	530·7 (486·6 to 574·2)	467·8 (397·5 to 535·7)	**-59·8 (-65·2 to -54·7)**	-12·1 (-24·4 to 2·2)	4975·2 (4606·0 to 5557·3)	2217·3 (2004·9 to 2381·5)	1849·2 (1565·4 to 2119·6)	**-55·1 (-61·8 to -50·5)**	**-17·0 (-27·3 to -3·5)**
Upper respiratory infections	21·0 (11·9 to 34·7)	26·4 (14·9 to 44·0)	28·1 (15·6 to 46·7)	**26·0 (16·6 to 35·0)**	6·1 (-0·3 to 13·3)	90·3 (51·5 to 148·9)	91·9 (52·3 to 152·7)	90·4 (50·4 to 149·9)	1·8 (-5·1 to 8·5)	-1·7 (-7·6 to 4·8)
Otitis media	5·3 (3·3 to 8·4)	6·4 (4·1 to 9·9)	6·4 (4·0 to 10·0)	**19·2 (9·8 to 30·5)**	0·5 (-7·2 to 8·4)	21·3 (13·2 to 33·3)	21·3 (13·8 to 33·1)	20·3 (12·7 to 31·7)	0·5 (-7·2 to 9·6)	-4·9 (-12·2 to 2·2)
Meningitis	59·6 (47·8 to 86·8)	34·6 (24·4 to 40·8)	22·7 (14·9 to 27·8)	**-38·3 (-68·9 to -20·3)**	**-34·7 (-44·4 to -22·1)**	196·6 (160·7 to 280·5)	112·0 (79·1 to 131·1)	73·0 (48·2 to 88·8)	**-39·8 (-69·3 to -23·6)**	**-35·1 (-44·4 to -23·1)**
Pneumococcal meningitis	13·9 (10·2 to 21·1)	7·8 (5·3 to 9·5)	5·5 (3·5 to 6·9)	**-40·3 (-72·0 to -17·3)**	**-29·2 (-43·1 to -9·9)**	46·7 (35·4 to 69·0)	25·6 (17·3 to 30·8)	17·9 (11·3 to 22·2)	**-42·2 (-72·5 to -22·2)**	**-30·5 (-44·2 to -12·9)**
H influenzae type B meningitis	17·1 (12·6 to 26·8)	8·9 (6·1 to 11·2)	5·6 (3·2 to 7·5)	**-45·4 (-72·3 to -19·2)**	**-37·5 (-53·1 to -18·5)**	52·8 (39·4 to 81·3)	27·4 (19·0 to 34·4)	17·3 (9·9 to 23·2)	**-45·5 (-72·1 to -20·0)**	**-37·0 (-52·4 to -18·5)**
Meningococcal meningitis	9·8 (7·2 to 14·4)	5·9 (4·2 to 7·4)	3·8 (2·3 to 5·0)	**-37·3 (-66·2 to -11·2)**	**-36·5 (-54·7 to -14·9)**	32·2 (24·2 to 46·1)	19·1 (13·5 to 23·7)	12·1 (7·4 to 15·8)	**-38·5 (-66·4 to -15·6)**	**-37·2 (-54·6 to -17·1)**
Other meningitis	18·8 (13·4 to 27·7)	12·1 (8·2 to 15·3)	7·9 (5·5 to 10·0)	**-33·5 (-66·2 to -6·9)**	**-34·4 (-56·3 to -9·5)**	64·8 (48·0 to 92·8)	39·9 (27·2 to 49·8)	25·7 (18·3 to 32·5)	**-36·3 (-66·9 to -13·3)**	**-35·2 (-55·3 to -11·7)**
Encephalitis	32·1 (25·2 to 44·8)	29·4 (21·6 to 38·4)	23·0 (17·9 to 31·6)	-5·3 (-36·4 to 19·0)	**-22·1 (-38·0 to -1·4)**	106·7 (85·6 to 145·7)	94·6 (70·2 to 121·9)	73·0 (57·2 to 99·3)	-8·0 (-38·9 to 13·2)	**-23·0 (-38·4 to -3·3)**
Diphtheria	1·2 (0·0 to 5·2)	0·4 (0·0 to 1·7)	0·9 (0·1 to 3·5)	-64·0 (-98·6 to 1016·7)	155·1 (-86·9 to 5295·0)	3·7 (0·2 to 15·9)	1·3 (0·1 to 5·1)	2·9 (0·3 to 10·7)	-65·6 (-98·5 to 684·1)	158·1 (-86·3 to 4562·9)
Whooping cough	9·6 (4·7 to 22·2)	6·1 (3·4 to 11·4)	12·2 (4·5 to 34·5)	-30·2 (-77·9 to 61·0)	66·0 (-30·8 to 506·6)	28·7 (14·2 to 65·9)	18·4 (10·2 to 34·6)	37·4 (13·9 to 106·1)	-30·0 (-77·7 to 60·5)	68·1 (-30·0 to 517·4)
Tetanus	5·3 (4·2 to 9·8)	1·0 (0·4 to 1·3)	0·9 (0·3 to 1·8)	**-78·8 (-94·3 to -72·5)**	-18·6 (-45·7 to 71·2)	21·1 (17·2 to 36·0)	3·4 (1·6 to 4·3)	3·0 (1·1 to 6·3)	**-81·7 (-94·6 to -77·0)**	-20·5 (-46·7 to 73·2)
Measles	3·0 (1·7 to 5·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-100·0 (-100·0 to -99·9)**	-13·2 (-98·8 to 814·6)	9·0 (5·1 to 15·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-99·9 (-100·0 to -99·9)**	-16·9 (-98·8 to 852·2)
Varicella and herpes zoster	2·5 (1·2 to 5·1)	1·4 (0·8 to 2·4)	1·6 (1·0 to 2·7)	-41·4 (-77·4 to 35·4)	12·0 (-45·6 to 136·3)	11·3 (6·2 to 19·7)	5·6 (3·5 to 8·6)	5·7 (3·5 to 9·2)	-49·6 (-75·5 to 1·0)	-0·2 (-44·7 to 98·4)
Neglected tropical diseases and malaria	79·5 (60·0 to 106·7)	72·6 (51·5 to 98·8)	61·7 (43·0 to 88·1)	-9·0 (-27·0 to 11·0)	-15·3 (-32·6 to 8·9)	344·7 (259·1 to 462·1)	266·3 (187·3 to 365·1)	205·2 (139·7 to 297·5)	**-22·8 (-37·8 to -6·7)**	**-23·3 (-39·0 to -2·2)**
Malaria	3·7 (3·0 to 4·7)	2·3 (1·6 to 3·1)	1·6 (1·1 to 2·3)	**-39·4 (-56·7 to -16·7)**	**-29·9 (-42·8 to -11·8)**	14·4 (11·9 to 17·5)	7·1 (5·3 to 9·6)	4·9 (3·4 to 6·9)	**-50·7 (-63·7 to -33·3)**	**-31·9 (-43·8 to -14·8)**
Chagas disease	1·9 (1·1 to 3·1)	1·7 (1·1 to 3·1)	2·0 (1·3 to 3·4)	-10·8 (-30·5 to 43·7)	18·5 (-4·0 to 35·6)	13·5 (7·7 to 22·3)	8·2 (5·2 to 15·3)	8·0 (5·2 to 14·0)	-43·7 (-57·7 to 1·1)	-0·3 (-23·0 to 14·0)
Leishmaniasis	1·5 (1·0 to 2·4)	1·0 (0·7 to 1·4)	1·5 (0·9 to 2·6)	-33·1 (-56·7 to 8·3)	46·4 (-13·3 to 141·5)	7·5 (4·5 to 12·3)	3·4 (2·5 to 4·6)	5·3 (3·1 to 9·2)	**-53·1 (-69·9 to -24·6)**	50·2 (-8·7 to 143·9)
Visceral leishmaniasis	0·6 (0·4 to 0·9)	0·9 (0·6 to 1·2)	0·4 (0·3 to 0·6)	43·3 (-11·9 to 150·9)	**-53·0 (-71·2 to -21·2)**	2·2 (1·5 to 3·1)	2·8 (2·0 to 3·9)	1·3 (0·8 to 1·8)	27·8 (-17·6 to 112·2)	**-55·2 (-72·1 to -25·2)**
Cutaneous and mucocutaneous leishmaniasis	0·9 (0·4 to 1·8)	0·2 (0·1 to 0·3)	1·1 (0·5 to 2·2)	**-83·1 (-85·0 to -80·8)**	**619·1 (550·8 to 690·5)**	5·3 (2·4 to 10·0)	0·6 (0·3 to 1·2)	4·0 (1·9 to 7·9)	**-88·5 (-89·8 to -87·2)**	**573·0 (515·7 to 636·7)**
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	16·7 (10·0 to 25·8)	25·1 (14·2 to 39·7)	16·7 (9·5 to 27·4)	49·5 (-9·7 to 147·2)	-34·0 (-64·2 to 35·6)	81·4 (49·7 to 124·6)	95·7 (55·4 to 149·9)	53·8 (30·5 to 89·3)	17·3 (-28·2 to 92·1)	-44·1 (-69·6 to 14·9)
Cystic echinococcosis	2·7 (2·4 to 2·9)	1·2 (1·1 to 1·3)	0·9 (0·8 to 1·1)	**-55·2 (-59·9 to -50·5)**	**-22·4 (-30·9 to -11·3)**	11·5 (10·6 to 12·5)	4·4 (4·0 to 4·8)	3·2 (2·8 to 3·7)	**-61·4 (-65·0 to -57·6)**	**-28·0 (-36·2 to -17·8)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	3·7 (2·9 to 4·9)	2·6 (1·6 to 4·4)	3·3 (1·7 to 6·5)	-32·8 (-55·4 to 8·1)	24·7 (-9·3 to 62·5)	12·4 (9·7 to 16·5)	8·5 (5·2 to 14·6)	10·5 (5·3 to 20·9)	-33·6 (-55·5 to 4·2)	21·5 (-10·0 to 54·8)
Yellow fever	0·4 (0·3 to 0·5)	1·6 (1·3 to 1·8)	1·0 (0·7 to 1·4)	**289·8 (214·4 to 381·6)**	**-36·3 (-55·9 to -8·7)**	1·6 (1·4 to 1·9)	5·0 (4·4 to 5·7)	3·1 (2·2 to 4·2)	**207·9 (151·7 to 273·9)**	**-40·0 (-57·7 to -14·4)**
Rabies	1·0 (0·5 to 1·3)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	**-81·0 (-83·9 to -37·1)**	-0·1 (-20·0 to 20·6)	4·0 (2·0 to 5·0)	0·8 (0·6 to 1·5)	0·8 (0·6 to 1·4)	**-83·9 (-86·1 to -48·5)**	-5·2 (-23·2 to 14·4)
Intestinal nematode infections	23·2 (12·0 to 41·3)	16·8 (8·9 to 29·5)	12·3 (6·1 to 23·4)	-28·1 (-51·8 to 17·7)	-27·3 (-56·3 to 23·6)	90·3 (46·0 to 162·4)	59·3 (30·5 to 107·5)	40·5 (20·0 to 77·5)	-35·4 (-57·4 to 9·6)	-31·8 (-60·2 to 17·5)
Ascariasis	16·0 (8·0 to 29·4)	7·3 (3·6 to 14·1)	5·0 (2·1 to 10·2)	**-54·9 (-74·5 to -19·3)**	-32·6 (-68·3 to 55·0)	58·2 (29·3 to 107·7)	25·7 (12·2 to 50·7)	16·6 (7·0 to 33·8)	**-56·3 (-75·5 to -19·6)**	-36·8 (-71·5 to 50·5)
Trichuriasis	5·6 (2·5 to 11·5)	7·2 (3·1 to 15·4)	5·3 (2·0 to 12·4)	27·3 (-42·4 to 203·5)	-27·8 (-72·4 to 80·7)	25·8 (11·2 to 56·0)	26·0 (10·8 to 57·2)	17·7 (6·4 to 41·5)	0·7 (-57·8 to 154·3)	-32·8 (-75·6 to 69·8)
Hookworm disease	1·5 (0·9 to 2·4)	2·3 (1·3 to 3·7)	2·0 (1·1 to 3·2)	51·3 (-1·5 to 123·0)	-15·0 (-40·0 to 24·2)	6·3 (3·6 to 10·2)	7·6 (4·4 to 12·2)	6·3 (3·6 to 10·2)	21·4 (-20·7 to 78·5)	-18·2 (-41·8 to 18·1)
Food-borne trematodiases	7·5 (2·2 to 16·6)	10·3 (3·1 to 23·6)	12·8 (3·7 to 27·7)	**37·6 (3·4 to 77·5)**	23·1 (-6·6 to 74·5)	45·6 (13·7 to 101·0)	44·2 (13·4 to 101·2)	46·7 (13·6 to 101·4)	-3·1 (-27·2 to 25·0)	4·8 (-20·4 to 49·5)
Other neglected tropical diseases	17·2 (13·1 to 21·7)	9·8 (6·7 to 13·9)	9·4 (6·3 to 13·3)	**-43·7 (-54·0 to -26·3)**	-4·1 (-16·0 to 4·9)	62·6 (49·6 to 77·5)	29·7 (20·5 to 41·8)	28·4 (19·2 to 40·3)	**-53·3 (-62·1 to -39·3)**	-4·1 (-15·6 to 5·1)
Maternal disorders	47·7 (41·2 to 55·3)	23·2 (19·8 to 26·9)	21·2 (15·3 to 28·4)	**-51·6 (-60·3 to -40·2)**	-9·1 (-35·2 to 25·3)	219·6 (190·8 to 254·2)	78·7 (67·0 to 90·9)	64·8 (46·9 to 86·7)	**-64·3 (-70·7 to -56·0)**	-18·2 (-41·9 to 13·2)
Maternal hemorrhage	12·3 (10·6 to 14·4)	4·4 (3·6 to 5·3)	3·1 (2·1 to 4·3)	**-64·0 (-71·9 to -54·7)**	-30·0 (-52·2 to 1·9)	57·9 (49·8 to 67·7)	15·0 (12·3 to 18·1)	9·6 (6·6 to 13·2)	**-74·0 (-79·7 to -67·2)**	**-36·9 (-57·3 to -7·2)**
Maternal sepsis and other maternal infections	7·1 (6·1 to 8·4)	3·1 (2·5 to 3·7)	3·2 (2·2 to 4·3)	**-57·1 (-66·2 to -43·9)**	1·9 (-32·0 to 46·1)	32·5 (27·6 to 38·3)	10·5 (8·4 to 12·6)	9·7 (6·7 to 13·1)	**-68·2 (-75·0 to -58·4)**	-7·7 (-38·6 to 32·7)
Maternal hypertensive disorders	4·6 (3·8 to 5·5)	3·0 (2·5 to 3·6)	3·0 (2·1 to 4·1)	**-34·3 (-49·4 to -15·3)**	-0·4 (-31·8 to 45·2)	20·7 (17·3 to 25·0)	9·9 (8·2 to 11·8)	9·1 (6·4 to 12·4)	**-51·9 (-62·9 to -37·7)**	-9·5 (-38·1 to 31·3)
Obstructed labor	2·7 (1·9 to 3·6)	1·1 (0·9 to 1·4)	1·0 (0·6 to 1·5)	**-58·3 (-70·8 to -35·5)**	-10·8 (-44·0 to 45·8)	12·3 (8·5 to 16·3)	3·8 (3·0 to 4·7)	3·1 (2·0 to 4·6)	**-69·4 (-78·7 to -52·0)**	-19·3 (-49·7 to 33·0)
Complications of abortion	4·7 (4·0 to 5·7)	3·0 (2·4 to 3·7)	2·3 (1·5 to 3·2)	**-36·1 (-50·6 to -16·8)**	-25·1 (-50·1 to 13·0)	21·4 (17·9 to 25·6)	10·5 (8·4 to 12·8)	7·0 (4·6 to 9·8)	**-51·0 (-62·5 to -36·3)**	**-33·8 (-55·8 to -0·5)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	3·5 (2·6 to 4·7)	1·6 (1·1 to 2·1)	1·4 (0·9 to 2·1)	**-55·6 (-69·9 to -29·1)**	-9·9 (-46·4 to 50·5)	15·7 (11·8 to 20·9)	5·2 (3·8 to 6·9)	4·3 (2·7 to 6·4)	**-67·2 (-77·4 to -47·9)**	-18·0 (-51·3 to 38·4)
Late maternal deaths	7·2 (5·3 to 9·4)	4·3 (2·8 to 5·7)	4·7 (3·0 to 6·6)	**-40·8 (-63·7 to -9·6)**	10·3 (-35·1 to 77·8)	33·5 (24·5 to 43·9)	14·6 (9·7 to 19·4)	14·5 (9·3 to 20·5)	**-56·2 (-73·4 to -32·3)**	-0·7 (-41·1 to 62·2)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-34·5 (-47·9 to -16·3)**	7·1 (-26·9 to 54·5)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-48·5 (-59·2 to -34·1)**	-3·1 (-33·8 to 40·3)
Other maternal disorders	5·5 (4·2 to 7·0)	2·7 (2·2 to 3·3)	2·5 (1·7 to 3·4)	**-51·1 (-63·1 to -31·9)**	-9·2 (-38·3 to 31·8)	25·0 (18·9 to 32·1)	9·0 (7·3 to 11·0)	7·5 (5·2 to 10·2)	**-63·9 (-73·0 to -49·2)**	-17·5 (-44·4 to 20·5)
Neonatal disorders	943·9 (855·4 to 1033·2)	608·2 (552·9 to 659·6)	459·4 (413·7 to 506·0)	**-35·1 (-42·7 to -29·8)**	**-24·6 (-31·3 to -16·6)**	2740·5 (2483·8 to 3001·3)	1866·7 (1696·2 to 2024·9)	1431·5 (1289·3 to 1576·7)	**-31·3 (-39·4 to -25·8)**	**-23·4 (-30·2 to -15·3)**
Preterm birth complications	449·8 (349·9 to 557·0)	255·9 (201·7 to 312·5)	177·3 (134·3 to 221·4)	**-43·3 (-51·9 to -29·8)**	**-30·8 (-42·6 to -18·2)**	1301·9 (1012·8 to 1611·3)	784·8 (619·5 to 957·3)	552·9 (419·3 to 690·1)	**-39·9 (-49·0 to -25·7)**	**-29·6 (-41·7 to -16·9)**
Neonatal encephalopathy due to birth asphyxia and trauma	275·7 (205·4 to 351·8)	177·5 (136·6 to 209·5)	137·4 (104·8 to 171·9)	**-35·7 (-50·6 to -14·2)**	**-22·6 (-37·5 to -4·2)**	801·3 (598·9 to 1022·7)	544·5 (419·6 to 644·0)	427·9 (326·1 to 535·3)	**-32·0 (-47·7 to -9·8)**	**-21·5 (-36·6 to -2·8)**
Neonatal sepsis and other neonatal infections	140·1 (77·9 to 233·5)	125·8 (77·5 to 187·3)	110·4 (70·5 to 160·3)	-8·2 (-41·4 to 44·9)	-11·9 (-36·4 to 19·7)	404·7 (224·9 to 674·0)	383·7 (236·3 to 571·5)	343·6 (219·4 to 498·9)	-3·0 (-38·1 to 53·1)	-10·2 (-35·2 to 22·1)
Hemolytic disease and other neonatal jaundice	14·4 (7·7 to 30·4)	12·4 (7·1 to 18·9)	11·4 (6·2 to 20·9)	-8·2 (-60·4 to 70·3)	-10·9 (-57·2 to 91·2)	47·1 (25·5 to 94·7)	41·0 (23·4 to 63·3)	35·8 (19·6 to 66·1)	-7·8 (-59·1 to 71·5)	-15·4 (-59·0 to 81·6)
Other neonatal disorders	63·9 (42·0 to 99·2)	36·7 (22·9 to 46·7)	22·9 (16·4 to 32·9)	**-39·6 (-67·6 to -13·1)**	-40·0 (-56·5 to 3·7)	185·5 (122·1 to 288·0)	112·7 (70·2 to 143·2)	71·3 (51·1 to 102·4)	**-36·2 (-65·7 to -8·1)**	-39·1 (-55·9 to 5·4)
Nutritional deficiencies	481·3 (372·5 to 571·3)	223·4 (171·5 to 293·0)	200·0 (152·3 to 265·2)	**-54·2 (-62·3 to -40·4)**	**-10·4 (-17·7 to -4·8)**	1754·3 (1384·2 to 2066·8)	767·4 (603·0 to 988·9)	655·9 (506·7 to 863·7)	**-56·9 (-63·5 to -44·8)**	**-14·3 (-21·4 to -8·9)**
Protein-energy malnutrition	293·9 (195·8 to 354·9)	67·4 (55·1 to 101·8)	48·0 (38·6 to 70·8)	**-78·9 (-82·5 to -59·0)**	**-28·7 (-39·7 to -15·5)**	1033·9 (701·9 to 1233·4)	254·1 (211·6 to 379·3)	177·9 (145·2 to 260·6)	**-77·4 (-80·7 to -57·1)**	**-29·8 (-40·3 to -18·3)**
Iodine deficiency	0·4 (0·1 to 1·2)	0·1 (0·1 to 0·3)	0·1 (0·1 to 0·3)	-44·2 (-91·3 to 86·7)	5·5 (-61·1 to 127·6)	1·4 (0·5 to 4·2)	0·5 (0·3 to 1·1)	0·5 (0·3 to 0·9)	-53·8 (-90·3 to 33·5)	-4·1 (-61·6 to 105·9)
Vitamin A deficiency	0·6 (0·4 to 0·9)	0·4 (0·3 to 0·7)	0·3 (0·2 to 0·5)	**-24·5 (-35·7 to -11·5)**	**-25·9 (-37·3 to -12·4)**	2·3 (1·4 to 3·4)	1·4 (0·9 to 2·2)	1·0 (0·6 to 1·6)	**-36·1 (-44·8 to -25·2)**	**-29·6 (-40·2 to -17·6)**
Iron-deficiency anemia	171·4 (120·4 to 238·7)	149·3 (103·7 to 210·9)	146·6 (100·7 to 210·2)	**-11·4 (-27·9 to -3·9)**	-1·7 (-5·3 to 1·1)	653·6 (471·1 to 892·0)	485·9 (343·2 to 680·4)	457·9 (319·3 to 655·0)	**-24·7 (-37·7 to -18·2)**	**-5·7 (-9·7 to -2·7)**
Other nutritional deficiencies	15·0 (8·2 to 34·2)	6·1 (3·4 to 9·0)	4·9 (2·8 to 7·6)	**-55·9 (-80·9 to -20·4)**	-20·2 (-38·0 to 4·8)	63·1 (37·9 to 134·2)	25·4 (14·5 to 36·8)	18·6 (10·5 to 28·9)	**-57·1 (-79·6 to -29·7)**	**-27·2 (-42·8 to -4·5)**
Other communicable, maternal, neonatal, and nutritional diseases	205·5 (107·9 to 317·3)	64·8 (32·4 to 100·8)	52·9 (24·8 to 86·8)	**-68·0 (-84·4 to -41·4)**	-18·6 (-62·9 to 94·1)	650·1 (362·4 to 977·7)	211·4 (111·7 to 320·5)	170·2 (81·5 to 276·0)	**-67·0 (-83·3 to -42·3)**	-19·7 (-61·9 to 79·1)
Sexually transmitted diseases excluding HIV	171·6 (75·3 to 287·3)	42·8 (11·0 to 80·3)	32·4 (5·9 to 66·2)	**-74·8 (-92·9 to -43·6)**	-25·1 (-86·0 to 263·0)	516·7 (234·0 to 855·5)	133·7 (36·6 to 246·8)	101·0 (19·1 to 205·8)	**-73·9 (-92·2 to -43·0)**	-24·9 (-85·3 to 215·5)
Syphilis	166·9 (70·4 to 283·0)	37·4 (5·9 to 75·2)	26·4 (0·6 to 60·5)	**-77·4 (-96·1 to -46·6)**	-29·5 (-98·3 to 469·2)	493·3 (210·2 to 833·6)	114·1 (18·9 to 228·9)	82·2 (2·4 to 187·4)	**-76·7 (-95·8 to -45·3)**	-28·3 (-97·8 to 466·5)
Chlamydial infection	2·4 (1·5 to 3·8)	2·9 (1·7 to 4·8)	3·2 (1·8 to 5·3)	21·6 (-1·5 to 49·1)	9·4 (-11·5 to 33·2)	10·9 (6·8 to 16·9)	9·9 (5·7 to 16·0)	9·8 (5·6 to 16·0)	-10·2 (-26·1 to 9·4)	-1·2 (-19·4 to 20·9)
Gonococcal infection	0·8 (0·6 to 1·1)	0·6 (0·4 to 0·9)	0·7 (0·4 to 1·0)	-24·9 (-40·8 to 1·9)	8·5 (-21·1 to 39·1)	3·9 (3·0 to 5·1)	2·1 (1·5 to 3·0)	2·1 (1·4 to 3·1)	**-46·1 (-57·4 to -28·2)**	-2·8 (-28·0 to 23·0)
Trichomoniasis	0·3 (0·1 to 0·7)	0·4 (0·2 to 1·0)	0·4 (0·2 to 1·0)	**51·0 (1·4 to 152·0)**	0·4 (-36·7 to 50·7)	1·2 (0·5 to 2·8)	1·4 (0·5 to 3·1)	1·3 (0·5 to 2·9)	11·2 (-23·7 to 82·2)	-6·8 (-41·2 to 39·8)
Genital herpes	0·9 (0·3 to 2·2)	1·3 (0·4 to 3·1)	1·4 (0·4 to 3·4)	**41·6 (31·6 to 50·2)**	**8·4 (1·4 to 16·0)**	5·4 (1·7 to 13·1)	5·3 (1·7 to 12·6)	5·0 (1·6 to 12·0)	-0·7 (-6·1 to 4·8)	**-6·9 (-12·1 to -1·1)**
Other sexually transmitted diseases	0·4 (0·3 to 0·5)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**-40·6 (-55·2 to -23·1)**	1·3 (-17·9 to 23·8)	1·9 (1·6 to 2·4)	0·8 (0·7 to 1·0)	0·7 (0·6 to 1·0)	**-56·9 (-67·3 to -44·9)**	-10·2 (-26·8 to 9·9)
Hepatitis	15·2 (13·4 to 17·1)	4·4 (3·8 to 5·1)	4·4 (3·7 to 5·4)	**-71·1 (-75·4 to -66·4)**	0·0 (-14·2 to 17·8)	65·9 (59·1 to 73·1)	16·4 (14·4 to 18·7)	15·0 (12·4 to 18·1)	**-75·2 (-78·6 to -71·5)**	-8·9 (-21·9 to 8·0)
Hepatitis A	7·3 (3·9 to 10·5)	2·2 (1·5 to 3·0)	2·2 (1·5 to 3·0)	**-69·3 (-76·0 to -57·1)**	-1·8 (-15·7 to 15·2)	26·2 (13·7 to 38·4)	7·2 (4·7 to 9·6)	6·8 (4·5 to 9·2)	**-72·3 (-78·4 to -61·9)**	-5·7 (-18·6 to 10·0)
Hepatitis B	7·3 (4·6 to 10·8)	1·9 (1·3 to 2·7)	2·0 (1·3 to 2·8)	**-73·4 (-78·3 to -67·4)**	0·8 (-18·7 to 25·9)	37·0 (26·1 to 50·5)	8·3 (5·9 to 10·9)	7·3 (5·0 to 10·0)	**-77·5 (-81·2 to -73·5)**	-12·7 (-30·0 to 9·7)
Hepatitis C	0·5 (0·1 to 1·3)	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·5)	**-57·3 (-68·5 to -39·3)**	15·8 (-13·8 to 61·1)	2·7 (0·7 to 6·3)	0·9 (0·3 to 1·9)	0·9 (0·3 to 1·9)	**-65·6 (-74·5 to -49·4)**	0·4 (-27·1 to 41·4)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	13·5 (-21·1 to 111·3)	-10·8 (-31·9 to 21·7)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-22·5 (-47·0 to 44·0)	-27·5 (-46·4 to 4·3)
Other infectious diseases	18·7 (13·8 to 26·7)	17·5 (12·1 to 22·4)	16·1 (10·9 to 21·2)	11·9 (-42·3 to 31·5)	-8·5 (-20·1 to 6·4)	67·4 (50·5 to 97·7)	61·2 (41·5 to 77·6)	54·1 (35·9 to 71·1)	11·6 (-45·7 to 29·5)	-12·0 (-22·9 to 1·3)
Non-communicable diseases	3212·2 (2801·5 to 3652·0)	3959·5 (3402·4 to 4567·3)	4563·9 (3859·6 to 5340·8)	**23·1 (17·7 to 29·3)**	**15·1 (8·1 to 24·0)**	19694·0 (17361·9 to 22084·7)	17724·9 (15412·1 to 20321·1)	17559·8 (15000·0 to 20421·1)	**-10·1 (-13·8 to -5·8)**	-1·1 (-7·5 to 7·3)
Neoplasms	409·7 (384·5 to 435·0)	481·9 (446·4 to 531·4)	613·3 (522·9 to 728·9)	**16·8 (7·6 to 32·4)**	**26·6 (8·0 to 50·8)**	3093·3 (2907·3 to 3264·8)	2472·5 (2303·0 to 2728·8)	2582·2 (2218·5 to 3063·6)	**-20·6 (-26·8 to -10·0)**	3·7 (-10·7 to 23·8)
Esophageal cancer	4·1 (3·3 to 4·9)	4·1 (3·5 to 5·3)	5·5 (4·2 to 7·1)	-1·3 (-15·9 to 25·6)	**34·2 (3·9 to 68·8)**	37·3 (29·4 to 44·3)	23·9 (20·2 to 31·0)	25·1 (19·4 to 32·4)	**-37·2 (-46·4 to -18·8)**	5·2 (-17·7 to 31·3)
Stomach cancer	65·9 (61·9 to 70·4)	71·7 (66·5 to 77·7)	92·0 (76·7 to 109·9)	8·6 (-0·7 to 19·4)	**28·3 (6·2 to 54·8)**	581·2 (548·2 to 619·2)	402·0 (373·6 to 434·1)	409·4 (341·7 to 488·4)	**-30·9 (-36·2 to -24·3)**	1·5 (-15·5 to 22·5)
Liver cancer	14·0 (12·9 to 15·2)	30·8 (28·4 to 33·4)	38·5 (31·8 to 46·9)	**120·1 (98·3 to 144·1)**	**24·3 (3·6 to 52·9)**	106·3 (98·1 to 114·5)	162·0 (149·7 to 175·8)	164·3 (136·5 to 199·3)	**52·6 (38·3 to 69·2)**	0·6 (-15·7 to 23·7)
Liver cancer due to hepatitis B	5·1 (4·0 to 6·4)	14·0 (11·4 to 16·8)	19·3 (14·8 to 25·2)	**173·6 (106·3 to 272·8)**	**37·2 (2·6 to 83·8)**	35·1 (26·0 to 44·6)	69·0 (55·8 to 84·6)	78·9 (60·3 to 103·4)	**96·1 (40·8 to 180·5)**	14·0 (-16·3 to 57·4)
Liver cancer due to hepatitis C	0·4 (0·3 to 0·6)	2·1 (1·2 to 2·9)	4·9 (3·0 to 7·0)	**446·2 (150·6 to 779·9)**	**130·0 (31·2 to 314·7)**	3·6 (2·4 to 5·3)	12·3 (7·1 to 17·3)	22·5 (13·7 to 32·3)	**250·3 (64·4 to 489·7)**	**80·5 (0·3 to 223·6)**
Liver cancer due to alcohol use	4·0 (3·1 to 5·0)	8·6 (6·1 to 11·0)	8·2 (5·7 to 11·1)	**116·8 (45·9 to 206·2)**	-4·8 (-37·6 to 43·5)	36·3 (28·8 to 44·2)	51·1 (36·0 to 64·7)	38·1 (26·2 to 51·2)	41·0 (-6·8 to 97·3)	-26·0 (-51·2 to 11·1)
Liver cancer due to other causes	4·5 (3·6 to 5·4)	6·0 (4·7 to 7·5)	6·1 (4·1 to 8·8)	**35·1 (1·2 to 78·7)**	1·5 (-35·3 to 46·5)	31·3 (24·9 to 39·1)	29·6 (22·6 to 37·8)	24·8 (16·5 to 35·9)	-5·2 (-32·5 to 30·0)	-16·6 (-47·5 to 22·4)
Larynx cancer	2·6 (1·9 to 3·3)	2·2 (1·8 to 3·4)	2·8 (2·1 to 4·0)	-20·8 (-32·3 to 19·9)	**25·4 (0·2 to 52·9)**	23·0 (16·3 to 27·8)	12·5 (10·2 to 19·1)	12·4 (9·4 to 18·0)	**-48·8 (-56·0 to -20·8)**	-0·8 (-20·1 to 20·9)
Tracheal, bronchus and lung cancer	38·3 (35·8 to 40·9)	41·0 (37·9 to 44·6)	55·3 (46·4 to 66·4)	7·0 (-2·4 to 17·6)	**34·5 (12·4 to 62·7)**	331·1 (311·0 to 352·4)	229·2 (212·3 to 248·9)	245·7 (207·3 to 292·4)	**-30·7 (-36·6 to -24·2)**	6·6 (-10·2 to 28·7)
Breast cancer	32·7 (29·4 to 36·0)	30·5 (27·0 to 35·4)	42·0 (31·3 to 55·8)	-7·6 (-19·4 to 26·4)	**35·9 (1·8 to 81·2)**	248·3 (224·7 to 270·9)	151·2 (134·5 to 174·2)	168·5 (127·1 to 224·8)	**-39·7 (-46·9 to -17·8)**	9·8 (-16·4 to 46·1)
Cervical cancer	41·1 (33·4 to 47·7)	38·2 (32·9 to 49·3)	49·9 (35·6 to 66·6)	-7·8 (-20·3 to 12·5)	29·6 (-6·4 to 75·4)	310·9 (253·4 to 356·4)	187·1 (162·3 to 243·8)	200·8 (144·8 to 269·5)	**-40·6 (-48·2 to -25·7)**	6·3 (-22·7 to 44·9)
Uterine cancer	4·5 (3·4 to 6·9)	6·2 (3·8 to 8·3)	7·7 (4·9 to 11·7)	41·8 (-2·5 to 72·0)	22·0 (-10·3 to 73·6)	38·8 (29·8 to 60·1)	34·8 (21·4 to 47·4)	33·9 (21·7 to 51·8)	-8·0 (-37·9 to 10·1)	-3·7 (-28·4 to 37·1)
Prostate cancer	12·2 (8·1 to 17·1)	21·0 (14·4 to 31·7)	31·7 (21·5 to 47·3)	**68·5 (12·6 to 144·5)**	**51·0 (14·8 to 96·4)**	137·1 (91·2 to 194·4)	140·4 (96·7 to 213·9)	160·4 (107·8 to 241·0)	0·2 (-33·5 to 47·6)	14·2 (-12·7 to 47·5)
Colon and rectum cancer	20·8 (19·6 to 22·1)	32·7 (30·5 to 35·3)	43·9 (37·8 to 52·1)	**57·4 (43·9 to 72·4)**	**33·5 (13·8 to 62·4)**	182·9 (173·2 to 193·8)	184·9 (173·3 to 199·0)	196·0 (168·6 to 233·0)	0·9 (-7·0 to 10·2)	5·3 (-9·3 to 27·5)
Lip and oral cavity cancer	2·7 (2·3 to 3·5)	3·4 (2·7 to 4·1)	4·5 (3·3 to 5·7)	**27·1 (6·7 to 47·9)**	**32·3 (5·8 to 63·7)**	22·1 (18·6 to 28·1)	18·3 (14·6 to 22·0)	19·4 (14·2 to 24·3)	**-16·8 (-29·8 to -3·7)**	5·9 (-14·9 to 29·9)
Nasopharynx cancer	1·3 (1·1 to 1·5)	0·7 (0·6 to 1·1)	0·8 (0·6 to 1·2)	**-52·4 (-59·7 to -20·8)**	23·3 (-4·2 to 58·7)	9·1 (7·1 to 10·4)	3·1 (2·6 to 5·1)	3·3 (2·5 to 4·9)	**-67·9 (-73·3 to -44·2)**	3·9 (-20·4 to 34·2)
Other pharynx cancer	1·4 (1·2 to 1·7)	1·6 (1·4 to 2·0)	2·0 (1·6 to 2·6)	12·7 (-3·7 to 33·3)	**25·1 (0·3 to 57·3)**	11·1 (9·7 to 13·2)	8·4 (7·1 to 10·2)	8·5 (6·7 to 10·7)	**-24·8 (-36·1 to -11·2)**	1·2 (-19·3 to 26·9)
Gallbladder and biliary tract cancer	19·9 (14·7 to 22·1)	13·5 (11·4 to 21·5)	17·7 (13·8 to 24·7)	-38·1 (-45·6 to 23·6)	32·9 (-4·6 to 78·7)	185·2 (135·5 to 204·9)	78·9 (66·8 to 126·2)	81·3 (63·3 to 113·0)	**-61·1 (-65·6 to -22·0)**	4·5 (-25·4 to 39·8)
Pancreatic cancer	4·0 (3·7 to 4·4)	17·6 (16·4 to 19·1)	23·7 (19·8 to 28·5)	**337·6 (291·8 to 386·4)**	**33·6 (10·5 to 62·2)**	35·1 (32·3 to 38·1)	100·2 (93·3 to 108·5)	106·0 (89·4 to 126·8)	**185·1 (157·3 to 215·3)**	5·2 (-12·4 to 28·0)
Malignant skin melanoma	3·3 (2·7 to 4·4)	4·5 (3·5 to 6·2)	5·3 (4·0 to 7·5)	**37·5 (15·0 to 56·1)**	17·0 (-4·5 to 50·8)	25·2 (20·7 to 33·8)	23·0 (18·0 to 31·3)	21·9 (16·6 to 30·7)	-8·4 (-23·1 to 3·9)	-5·6 (-22·8 to 23·6)
Non-melanoma skin cancer	2·1 (1·5 to 2·7)	2·7 (2·1 to 3·8)	3·7 (2·8 to 5·1)	**31·1 (10·5 to 59·9)**	**33·8 (10·2 to 61·7)**	19·1 (13·9 to 24·2)	16·0 (12·4 to 22·1)	16·8 (12·6 to 23·0)	-16·1 (-30·8 to 3·1)	4·8 (-14·1 to 25·9)
Ovarian cancer	4·1 (3·6 to 4·6)	11·4 (10·2 to 12·9)	14·3 (10·8 to 19·2)	**178·9 (134·7 to 229·0)**	24·0 (-7·0 to 69·7)	30·9 (27·6 to 34·8)	57·4 (51·8 to 64·9)	58·4 (44·8 to 78·6)	**85·6 (57·8 to 118·3)**	0·6 (-24·5 to 36·1)
Testicular cancer	0·4 (0·3 to 0·8)	1·3 (0·5 to 2·2)	1·5 (0·5 to 2·9)	389·2 (-3·1 to 659·8)	13·9 (-21·5 to 70·2)	2·2 (1·3 to 4·0)	5·0 (1·8 to 8·2)	5·1 (1·8 to 9·4)	271·4 (-27·7 to 450·7)	-0·1 (-30·0 to 46·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	5·9 (5·4 to 6·5)	9·0 (8·2 to 9·9)	12·6 (10·4 to 15·4)	**52·6 (35·9 to 72·2)**	**38·3 (14·4 to 77·7)**	46·1 (42·5 to 50·4)	48·7 (44·2 to 53·8)	54·8 (45·7 to 67·1)	5·7 (-6·3 to 19·6)	11·1 (-7·7 to 42·1)
Bladder cancer	4·7 (3·6 to 5·3)	3·8 (3·3 to 5·3)	5·2 (4·1 to 6·8)	-23·1 (-33·5 to 29·3)	**36·4 (11·7 to 65·4)**	45·4 (34·6 to 50·7)	23·0 (19·9 to 32·0)	24·5 (19·7 to 32·5)	**-51·4 (-57·7 to -18·0)**	6·4 (-12·6 to 28·7)
Brain and nervous system cancer	5·9 (4·9 to 9·5)	20·6 (9·7 to 24·5)	24·1 (11·3 to 31·1)	**312·5 (21·7 to 375·8)**	16·5 (-2·4 to 40·2)	30·9 (25·8 to 49·3)	85·0 (38·1 to 100·7)	87·7 (39·9 to 113·1)	228·2 (-7·5 to 275·7)	2·8 (-13·6 to 24·3)
Thyroid cancer	2·7 (2·1 to 3·3)	3·5 (2·7 to 4·5)	4·6 (3·4 to 6·1)	**28·9 (10·4 to 63·1)**	**31·4 (1·5 to 68·4)**	22·5 (17·6 to 27·3)	19·0 (14·9 to 23·9)	20·0 (14·9 to 26·2)	-16·3 (-28·4 to 5·7)	5·3 (-18·6 to 34·0)
Mesothelioma	0·8 (0·7 to 0·9)	1·4 (1·2 to 1·6)	1·3 (1·1 to 1·6)	**75·8 (46·0 to 104·3)**	-6·0 (-24·6 to 19·4)	6·7 (6·0 to 7·6)	7·7 (6·8 to 8·7)	5·8 (4·7 to 7·1)	15·8 (-4·9 to 35·1)	**-26·4 (-40·3 to -5·3)**
Hodgkin lymphoma	0·6 (0·4 to 1·0)	1·8 (0·7 to 2·3)	1·7 (0·7 to 2·4)	337·9 (-18·9 to 449·9)	-2·7 (-22·8 to 28·3)	2·7 (1·9 to 4·9)	7·5 (2·8 to 9·9)	6·4 (2·5 to 9·0)	298·0 (-33·7 to 386·6)	-15·2 (-32·4 to 14·1)
Non-Hodgkin lymphoma	20·0 (15·6 to 22·9)	22·1 (19·0 to 29·5)	27·7 (22·0 to 36·2)	4·7 (-8·1 to 54·4)	**25·7 (1·2 to 53·2)**	126·2 (99·4 to 146·4)	103·3 (89·7 to 135·6)	109·8 (87·9 to 142·6)	-22·0 (-30·8 to 9·0)	6·4 (-14·0 to 30·6)
Multiple myeloma	3·9 (2·9 to 4·6)	4·9 (3·9 to 6·5)	6·5 (4·7 to 9·1)	26·9 (-11·7 to 74·9)	**32·3 (7·9 to 62·9)**	34·0 (25·5 to 40·4)	27·3 (22·0 to 36·0)	28·5 (21·0 to 40·2)	-18·8 (-43·0 to 13·1)	4·1 (-14·9 to 28·2)
Leukemia	43·1 (39·1 to 48·3)	41·3 (37·6 to 45·4)	45·8 (38·8 to 53·3)	-4·1 (-15·5 to 7·6)	10·8 (-5·9 to 30·0)	187·8 (173·3 to 206·0)	151·0 (138·7 to 165·2)	154·6 (131·7 to 179·8)	**-19·6 (-28·1 to -11·3)**	2·1 (-12·5 to 19·5)
Other neoplasms	46·7 (34·9 to 54·1)	38·4 (31·5 to 54·9)	41·0 (30·8 to 62·7)	-28·9 (-36·5 to 42·0)	5·7 (-9·5 to 25·6)	254·2 (192·2 to 286·4)	161·5 (133·8 to 231·3)	153·1 (115·8 to 232·9)	-45·1 (-50·6 to 7·5)	-6·1 (-19·4 to 12·4)
Cardiovascular diseases	395·5 (370·2 to 445·1)	518·5 (473·1 to 557·7)	577·4 (499·9 to 676·1)	**32·1 (15·7 to 42·7)**	11·1 (-3·1 to 32·3)	3199·1 (2975·9 to 3505·9)	2724·9 (2525·6 to 2939·3)	2509·3 (2184·5 to 2948·2)	**-14·8 (-21·7 to -8·0)**	-8·2 (-19·4 to 8·8)
Rheumatic heart disease	9·7 (8·2 to 13·4)	7·3 (5·7 to 9·3)	7·4 (5·4 to 9·1)	**-23·2 (-43·0 to -10·9)**	1·0 (-19·4 to 22·8)	59·8 (49·8 to 82·4)	32·8 (25·8 to 40·9)	28·3 (20·7 to 35·1)	**-44·0 (-58·1 to -35·7)**	-13·8 (-30·3 to 4·0)
Ischemic heart disease	163·2 (148·5 to 194·1)	267·3 (221·5 to 290·8)	294·8 (249·9 to 348·1)	**68·1 (28·1 to 83·2)**	9·6 (-6·3 to 35·7)	1511·3 (1379·5 to 1734·9)	1459·5 (1235·2 to 1576·6)	1312·1 (1122·6 to 1550·5)	-2·2 (-18·1 to 5·5)	-10·5 (-22·8 to 9·4)
Cerebrovascular disease	124·4 (109·2 to 142·2)	140·1 (123·1 to 173·2)	167·5 (137·6 to 209·8)	**10·9 (0·6 to 43·6)**	**19·0 (1·0 to 43·0)**	1041·9 (891·1 to 1159·4)	758·4 (671·9 to 932·8)	734·5 (606·7 to 920·8)	**-28·7 (-34·6 to -5·6)**	-3·4 (-17·8 to 15·4)
Ischemic stroke	64·9 (49·0 to 73·6)	57·7 (48·4 to 83·2)	76·2 (60·9 to 106·4)	-18·9 (-28·9 to 51·7)	**32·3 (10·3 to 55·8)**	611·8 (462·9 to 688·5)	353·0 (299·7 to 497·8)	361·5 (290·5 to 501·5)	**-47·2 (-53·1 to -4·6)**	2·5 (-13·8 to 20·4)
Hemorrhagic stroke	59·5 (51·1 to 79·6)	82·4 (65·4 to 95·7)	91·3 (69·7 to 114·7)	45·4 (-2·8 to 66·2)	10·3 (-9·2 to 35·7)	430·1 (375·0 to 566·7)	405·4 (327·8 to 467·1)	373·0 (285·0 to 466·1)	-1·7 (-31·4 to 11·5)	-8·4 (-24·7 to 12·7)
Hypertensive heart disease	7·5 (5·9 to 8·7)	9·1 (7·4 to 12·2)	11·6 (9·2 to 15·4)	**16·7 (0·3 to 66·2)**	**27·2 (9·5 to 49·4)**	70·2 (54·8 to 81·6)	54·0 (43·8 to 71·8)	54·1 (42·7 to 71·9)	-25·9 (-37·6 to 3·2)	0·1 (-13·6 to 17·4)
Cardiomyopathy and myocarditis	24·5 (17·2 to 33·9)	25·5 (20·0 to 29·3)	19·8 (16·3 to 24·5)	4·6 (-27·6 to 55·4)	**-22·8 (-34·1 to -6·0)**	97·2 (73·1 to 132·0)	94·3 (75·5 to 107·4)	72·0 (59·5 to 86·9)	-2·1 (-29·6 to 34·7)	**-24·3 (-34·6 to -9·4)**
Atrial fibrillation and flutter	2·2 (1·7 to 2·8)	4·8 (3·6 to 6·3)	5·8 (4·4 to 7·4)	**121·3 (64·0 to 177·0)**	20·4 (-0·7 to 55·3)	25·7 (19·9 to 33·2)	32·6 (24·4 to 42·8)	29·6 (22·2 to 37·8)	28·2 (-8·6 to 60·7)	-9·9 (-25·7 to 18·8)
Aortic aneurysm	4·2 (2·9 to 5·0)	4·7 (3·9 to 6·3)	6·4 (5·1 to 8·7)	6·5 (-9·8 to 80·7)	**38·4 (12·8 to 67·2)**	38·5 (26·4 to 46·1)	26·8 (22·6 to 35·5)	29·1 (22·9 to 39·0)	-32·6 (-43·2 to 11·4)	8·3 (-11·1 to 29·9)
Peripheral vascular disease	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·7)	0·7 (0·5 to 1·1)	46·7 (-1·4 to 103·4)	**74·4 (14·9 to 127·2)**	3·7 (2·3 to 5·9)	3·0 (2·0 to 4·9)	3·8 (2·4 to 5·8)	-16·9 (-43·9 to 17·3)	27·6 (-17·8 to 67·8)
Endocarditis	14·1 (9·4 to 21·5)	19·0 (13·7 to 23·9)	17·1 (11·7 to 21·6)	41·8 (-12·4 to 108·9)	-10·5 (-26·0 to 6·6)	72·1 (51·0 to 108·9)	77·4 (56·0 to 96·1)	64·1 (43·6 to 80·4)	15·4 (-27·1 to 59·5)	**-17·5 (-31·9 to -2·6)**
Other cardiovascular and circulatory diseases	45·5 (36·4 to 54·7)	40·2 (31·6 to 54·0)	46·2 (33·1 to 61·0)	-12·7 (-31·9 to 23·7)	15·5 (-17·9 to 51·9)	278·7 (225·5 to 339·7)	186·0 (147·5 to 246·3)	181·6 (131·7 to 238·1)	**-33·9 (-48·2 to -8·9)**	-1·8 (-30·4 to 28·3)
Chronic respiratory diseases	266·6 (221·0 to 323·0)	310·3 (251·5 to 377·5)	347·1 (274·5 to 421·1)	17·4 (-3·1 to 30·5)	**12·0 (0·8 to 22·6)**	1520·6 (1276·6 to 1826·8)	1393·4 (1143·7 to 1673·0)	1367·1 (1082·2 to 1645·5)	-7·5 (-23·8 to 1·7)	-1·7 (-11·6 to 7·8)
Chronic obstructive pulmonary disease	131·4 (109·3 to 171·4)	154·0 (125·0 to 183·6)	182·4 (141·6 to 224·4)	19·7 (-13·2 to 38·0)	**18·2 (4·1 to 34·9)**	815·9 (675·5 to 1021·5)	760·6 (619·0 to 902·5)	758·5 (589·3 to 929·6)	-4·9 (-30·0 to 8·1)	-0·7 (-12·1 to 13·7)
Pneumoconiosis	3·8 (2·7 to 5·5)	3·2 (2·3 to 4·2)	4·2 (2·8 to 5·8)	-14·0 (-42·6 to 16·7)	**29·6 (2·1 to 62·0)**	28·9 (20·7 to 42·2)	17·4 (12·4 to 22·4)	18·3 (12·2 to 25·1)	**-38·5 (-58·2 to -16·1)**	4·6 (-17·1 to 30·6)
Silicosis	1·0 (0·6 to 1·6)	0·5 (0·3 to 0·6)	0·5 (0·3 to 0·7)	**-47·0 (-71·8 to -15·2)**	-0·3 (-24·7 to 32·8)	6·5 (4·0 to 11·2)	2·3 (1·6 to 3·1)	1·9 (1·2 to 2·8)	**-63·1 (-80·1 to -40·4)**	-18·3 (-38·5 to 7·8)
Asbestosis	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·8)	0·7 (0·5 to 1·1)	0·8 (-35·6 to 47·1)	21·3 (-10·2 to 57·0)	4·6 (3·1 to 7·1)	3·2 (2·2 to 4·4)	3·1 (1·9 to 4·6)	-28·0 (-54·8 to 5·0)	-2·9 (-27·3 to 27·5)
Coal workers pneumoconiosis	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	1·5 (-36·1 to 53·0)	10·4 (-14·2 to 39·3)	1·9 (1·2 to 2·9)	1·4 (1·0 to 1·9)	1·3 (0·8 to 1·8)	-25·1 (-52·0 to 19·4)	-11·0 (-31·1 to 14·5)
Other pneumoconiosis	2·0 (1·5 to 2·8)	1·9 (1·3 to 2·4)	2·7 (1·8 to 3·7)	-6·0 (-29·3 to 22·6)	**41·7 (13·6 to 78·3)**	15·9 (11·4 to 22·0)	10·4 (7·5 to 13·3)	11·9 (8·0 to 16·4)	**-33·8 (-50·5 to -14·1)**	13·6 (-9·4 to 44·5)
Asthma	84·5 (59·5 to 115·6)	116·5 (78·1 to 164·6)	112·8 (75·2 to 158·7)	**38·1 (14·9 to 59·8)**	-3·3 (-14·3 to 9·8)	398·8 (284·5 to 546·1)	421·4 (284·6 to 586·1)	376·2 (253·7 to 526·6)	5·9 (-12·1 to 21·7)	-10·8 (-20·3 to 0·7)
Interstitial lung disease and pulmonary sarcoidosis	15·9 (11·6 to 21·3)	24·6 (18·7 to 31·1)	37·6 (23·6 to 47·4)	**53·4 (20·2 to 102·0)**	**55·0 (11·4 to 89·7)**	139·9 (105·8 to 184·2)	146·1 (111·1 to 186·0)	177·2 (110·6 to 224·0)	4·6 (-17·2 to 30·7)	23·5 (-12·5 to 50·4)
Other chronic respiratory diseases	30·9 (21·3 to 42·1)	12·0 (9·5 to 15·8)	10·2 (7·9 to 13·0)	**-61·5 (-73·1 to -35·8)**	-15·1 (-31·9 to 6·4)	137·0 (90·3 to 193·8)	47·8 (37·0 to 63·8)	36·9 (28·4 to 47·7)	**-65·2 (-75·7 to -41·7)**	**-22·7 (-37·7 to -4·2)**
Cirrhosis	81·9 (76·7 to 88·0)	113·7 (105·7 to 123·1)	145·3 (119·8 to 174·1)	**38·5 (25·8 to 53·0)**	**27·5 (4·6 to 57·2)**	631·3 (595·3 to 673·2)	587·4 (548·0 to 634·1)	606·5 (502·9 to 725·7)	-7·2 (-15·0 to 2·2)	3·0 (-15·2 to 26·1)
Cirrhosis due to hepatitis B	12·3 (7·9 to 16·9)	14·9 (9·5 to 19·8)	20·7 (9·9 to 32·8)	24·2 (-36·4 to 97·4)	41·5 (-40·1 to 160·8)	96·5 (59·3 to 131·7)	78·8 (50·7 to 105·8)	87·1 (41·0 to 137·7)	-16·1 (-57·5 to 38·7)	13·0 (-52·5 to 106·0)
Cirrhosis due to hepatitis C	13·7 (9·6 to 19·4)	34·7 (27·4 to 43·2)	47·8 (32·3 to 70·0)	**154·9 (64·7 to 295·9)**	35·1 (-15·0 to 122·5)	109·7 (74·9 to 155·6)	184·1 (146·5 to 228·2)	204·1 (140·2 to 294·3)	**70·1 (9·3 to 169·5)**	8·2 (-30·1 to 77·6)
Cirrhosis due to alcohol use	39·5 (33·7 to 45·5)	42·6 (34·5 to 51·2)	46·8 (32·0 to 68·1)	8·1 (-17·2 to 41·2)	8·1 (-29·4 to 65·0)	321·1 (276·2 to 368·2)	229·2 (186·4 to 273·3)	199·8 (137·5 to 288·3)	**-28·6 (-44·8 to -7·7)**	-14·0 (-43·1 to 28·5)
Cirrhosis due to other causes	16·4 (12·7 to 20·8)	21·4 (16·9 to 27·6)	30·0 (21·7 to 42·5)	31·8 (-5·8 to 81·8)	37·8 (-2·5 to 108·8)	104·1 (77·4 to 135·8)	95·3 (73·2 to 124·7)	115·4 (82·8 to 165·2)	-8·0 (-37·5 to 33·3)	19·0 (-17·0 to 82·1)
Digestive diseases	157·4 (142·1 to 170·4)	113·1 (100·8 to 140·0)	126·0 (106·9 to 161·1)	**-29·9 (-35·7 to -10·3)**	11·0 (-1·1 to 27·1)	1020·1 (917·6 to 1091·6)	549·5 (491·0 to 682·9)	513·8 (438·5 to 659·8)	**-47·8 (-51·7 to -31·8)**	-6·7 (-16·8 to 7·0)
Peptic ulcer disease	22·7 (17·7 to 31·9)	17·3 (14·6 to 23·0)	18·3 (14·9 to 24·8)	**-18·8 (-43·4 to -7·1)**	5·8 (-9·6 to 24·5)	179·6 (141·2 to 248·4)	94·7 (79·6 to 126·2)	80·8 (66·2 to 110·1)	**-44·5 (-60·4 to -36·8)**	-14·6 (-26·8 to 0·3)
Gastritis and duodenitis	9·7 (6·5 to 15·2)	13·8 (10·5 to 18·1)	18·3 (13·8 to 23·7)	**54·8 (0·9 to 81·1)**	**33·0 (14·6 to 50·6)**	65·5 (44·3 to 101·9)	68·8 (52·7 to 90·2)	76·0 (57·3 to 98·1)	15·3 (-24·4 to 32·1)	11·5 (-5·5 to 25·6)
Appendicitis	20·9 (15·2 to 28·6)	8·5 (6·4 to 13·0)	8·0 (6·0 to 11·6)	**-60·3 (-67·9 to -45·2)**	-5·9 (-26·6 to 19·0)	100·4 (73·2 to 136·4)	34·7 (26·3 to 53·4)	29·2 (22·1 to 42·8)	**-66·6 (-72·8 to -53·4)**	-15·0 (-33·8 to 7·3)
Paralytic ileus and intestinal obstruction	2·3 (0·8 to 6·5)	17·5 (3·1 to 27·8)	14·1 (3·1 to 23·2)	2518·7 (-9·5 to 3124·0)	-17·1 (-33·6 to 23·5)	12·2 (4·5 to 33·6)	82·2 (13·0 to 131·3)	56·4 (11·7 to 94·2)	2237·4 (-27·8 to 2682·7)	-29·2 (-43·8 to 11·5)
Inguinal, femoral, and abdominal hernia	51·3 (22·4 to 71·1)	9·2 (3·9 to 22·0)	8·8 (3·8 to 20·8)	**-92·5 (-94·1 to -28·5)**	0·6 (-26·0 to 25·1)	329·9 (143·9 to 448·8)	45·8 (19·5 to 110·5)	37·4 (16·2 to 86·8)	**-94·1 (-95·4 to -45·4)**	-14·7 (-37·6 to 5·8)
Inflammatory bowel disease	9·4 (7·2 to 13·4)	9·5 (7·1 to 12·3)	11·5 (8·5 to 14·9)	1·4 (-20·3 to 23·5)	**21·8 (10·9 to 33·4)**	47·8 (37·3 to 63·1)	40·2 (30·3 to 52·4)	42·4 (31·5 to 54·7)	**-15·6 (-29·0 to -2·8)**	5·6 (-3·5 to 15·1)
Vascular intestinal disorders	2·9 (1·5 to 5·3)	2·5 (1·3 to 4·7)	3·0 (1·5 to 5·7)	-17·8 (-41·3 to 28·1)	**22·3 (0·3 to 52·1)**	21·8 (12·7 to 38·0)	13·5 (7·3 to 25·4)	13·5 (7·0 to 25·3)	**-42·0 (-55·7 to -7·8)**	-0·5 (-17·8 to 23·1)
Gallbladder and biliary diseases	18·7 (15·5 to 24·8)	13·9 (11·1 to 22·1)	17·5 (13·7 to 27·3)	-28·4 (-43·8 to 7·1)	**26·7 (8·4 to 51·4)**	143·4 (118·7 to 189·3)	72·9 (58·0 to 118·2)	75·1 (58·2 to 117·5)	**-51·1 (-61·5 to -25·7)**	3·0 (-11·6 to 23·5)
Pancreatitis	15·9 (11·5 to 24·5)	13·8 (10·9 to 20·6)	17·4 (13·1 to 26·2)	-11·3 (-36·2 to 20·6)	**25·0 (2·9 to 57·5)**	97·4 (72·0 to 147·1)	61·9 (48·8 to 92·7)	66·4 (49·8 to 100·6)	**-36·0 (-52·8 to -13·3)**	6·6 (-12·2 to 33·5)
Other digestive diseases	3·7 (2·6 to 7·1)	7·2 (5·8 to 10·0)	9·0 (7·1 to 11·8)	**115·7 (9·3 to 163·6)**	**25·5 (4·6 to 48·7)**	22·2 (16·4 to 41·2)	34·7 (28·0 to 48·3)	36·6 (29·1 to 48·3)	68·5 (-7·6 to 106·0)	6·2 (-11·5 to 25·8)
Neurological disorders	211·6 (155·3 to 277·3)	292·3 (212·7 to 388·4)	336·8 (243·1 to 446·6)	**38·3 (19·8 to 58·3)**	**15·4 (1·4 to 33·1)**	1237·1 (940·7 to 1565·0)	1238·7 (935·0 to 1605·6)	1240·6 (923·0 to 1626·1)	0·1 (-11·5 to 12·8)	0·1 (-10·7 to 12·9)
Alzheimer disease and other dementias	20·0 (16·7 to 23·7)	37·8 (32·9 to 42·7)	54·0 (46·5 to 62·2)	**89·9 (59·1 to 123·3)**	**42·3 (24·5 to 65·6)**	269·2 (223·1 to 321·1)	281·0 (245·6 to 317·3)	291·5 (251·7 to 336·1)	4·5 (-12·2 to 23·6)	3·3 (-10·1 to 19·9)
Parkinson disease	3·8 (2·9 to 4·2)	3·2 (2·7 to 5·2)	4·5 (3·6 to 7·4)	-20·7 (-30·0 to 65·6)	**38·7 (18·8 to 65·6)**	40·7 (31·3 to 45·1)	20·8 (17·5 to 34·3)	22·1 (17·8 to 36·8)	-52·3 (-57·9 to 1·0)	6·1 (-9·5 to 26·6)
Epilepsy	66·7 (48·3 to 89·7)	74·5 (50·0 to 102·0)	71·0 (48·6 to 99·2)	11·7 (-25·2 to 63·3)	-4·9 (-34·2 to 42·7)	296·6 (214·0 to 397·7)	265·1 (178·3 to 363·7)	231·7 (158·9 to 324·1)	-10·4 (-39·9 to 29·1)	-13·2 (-39·4 to 31·0)
Multiple sclerosis	0·6 (0·5 to 0·9)	1·5 (1·1 to 1·8)	1·9 (1·4 to 2·4)	**136·1 (58·4 to 174·0)**	**29·9 (10·5 to 53·6)**	4·2 (3·3 to 6·0)	6·5 (4·7 to 7·9)	7·0 (5·2 to 8·8)	**62·4 (5·1 to 88·9)**	7·7 (-7·9 to 27·7)
Migraine	95·6 (56·9 to 140·2)	136·6 (79·8 to 205·2)	157·5 (92·7 to 236·7)	**43·0 (20·5 to 68·8)**	14·8 (-3·8 to 40·2)	474·5 (282·8 to 701·0)	503·0 (295·8 to 753·5)	517·9 (304·8 to 775·8)	5·7 (-10·1 to 25·8)	2·6 (-13·5 to 22·6)
Tension-type headache	5·0 (2·4 to 8·7)	7·3 (3·5 to 12·7)	8·2 (3·9 to 14·3)	**45·7 (30·0 to 65·2)**	11·8 (-1·0 to 27·5)	25·4 (12·5 to 44·5)	27·1 (13·2 to 47·1)	27·0 (12·9 to 47·6)	6·7 (-4·2 to 19·6)	-0·3 (-11·3 to 11·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	14·0 (7·8 to 22·1)	25·6 (14·6 to 39·3)	32·9 (18·4 to 52·5)	**83·4 (35·4 to 146·3)**	28·7 (-3·1 to 68·4)	80·8 (45·7 to 126·9)	103·9 (59·9 to 158·4)	114·3 (65·0 to 180·5)	29·4 (-2·4 to 70·0)	10·1 (-15·5 to 42·9)
Other neurological disorders	5·9 (4·8 to 7·9)	5·9 (5·1 to 7·1)	6·8 (5·7 to 8·2)	1·6 (-27·1 to 26·7)	15·6 (-1·3 to 33·3)	45·6 (36·1 to 58·4)	31·2 (26·2 to 37·9)	29·1 (23·9 to 35·2)	**-31·2 (-47·2 to -14·5)**	-6·5 (-21·1 to 8·5)
Mental and substance use disorders	504·8 (364·8 to 664·0)	741·7 (539·9 to 965·5)	827·9 (607·2 to 1080·6)	**47·5 (38·8 to 53·5)**	**11·6 (8·3 to 14·6)**	2514·2 (1826·6 to 3283·4)	2755·6 (2029·3 to 3570·1)	2737·0 (2005·1 to 3557·7)	**10·2 (2·9 to 14·5)**	-0·7 (-3·5 to 2·1)
Schizophrenia	31·3 (23·2 to 38·1)	46·5 (34·9 to 56·2)	54·5 (40·4 to 65·9)	**48·5 (39·1 to 60·3)**	**17·2 (11·0 to 25·2)**	180·2 (133·9 to 217·6)	185·6 (139·4 to 224·3)	187·1 (138·7 to 226·3)	2·9 (-3·5 to 10·6)	0·7 (-4·7 to 6·7)
Alcohol use disorders	28·8 (20·6 to 41·5)	76·5 (47·7 to 98·4)	82·7 (50·2 to 109·0)	**187·9 (54·0 to 230·4)**	7·5 (-4·6 to 25·2)	154·7 (111·9 to 229·3)	298·9 (179·9 to 379·4)	280·2 (167·4 to 369·1)	**112·0 (4·7 to 142·9)**	-6·6 (-17·9 to 8·7)
Drug use disorders	23·9 (16·2 to 32·3)	45·1 (34·8 to 57·5)	49·5 (36·5 to 64·3)	**90·3 (58·0 to 127·8)**	9·5 (-4·0 to 24·8)	112·9 (78·2 to 151·7)	158·6 (123·3 to 202·1)	156·2 (116·0 to 202·7)	**41·5 (19·0 to 66·7)**	-1·6 (-13·5 to 11·6)
Opioid use disorders	5·6 (2·6 to 9·6)	13·5 (8·8 to 20·2)	12·7 (6·9 to 20·7)	**144·1 (98·6 to 248·6)**	-5·7 (-25·1 to 10·7)	32·0 (15·4 to 53·0)	51·0 (33·5 to 75·6)	42·5 (23·2 to 67·9)	**61·2 (33·5 to 124·2)**	**-17·2 (-33·4 to -3·0)**
Cocaine use disorders	2·8 (1·7 to 4·3)	4·5 (2·8 to 6·7)	5·1 (3·4 to 7·4)	**60·5 (13·6 to 122·8)**	13·8 (-12·3 to 54·3)	13·4 (8·3 to 19·6)	15·3 (9·7 to 22·6)	15·9 (10·5 to 22·8)	15·5 (-17·1 to 56·5)	2·8 (-19·9 to 36·3)
Amphetamine use disorders	5·3 (3·3 to 7·7)	6·7 (4·2 to 9·7)	7·4 (4·8 to 10·8)	**27·8 (8·6 to 50·4)**	10·0 (-5·4 to 27·5)	22·0 (13·8 to 32·1)	21·8 (13·6 to 31·3)	22·1 (14·4 to 32·3)	-0·4 (-14·8 to 16·8)	1·7 (-12·2 to 17·2)
Cannabis use disorders	0·7 (0·4 to 1·1)	0·9 (0·5 to 1·3)	1·0 (0·6 to 1·5)	**26·3 (2·8 to 60·9)**	11·6 (-9·1 to 38·5)	3·0 (1·8 to 4·5)	2·9 (1·8 to 4·3)	3·0 (1·8 to 4·5)	-2·1 (-19·3 to 20·8)	2·7 (-15·8 to 26·2)
Other drug use disorders	9·5 (6·3 to 13·4)	19·5 (15·3 to 24·7)	23·2 (17·8 to 29·4)	**109·2 (53·9 to 170·5)**	18·5 (-5·3 to 47·3)	42·6 (29·0 to 59·4)	67·5 (53·6 to 84·6)	72·8 (56·1 to 92·1)	**60·7 (19·3 to 105·5)**	7·7 (-13·4 to 33·2)
Depressive disorders	175·1 (114·2 to 245·5)	247·6 (165·2 to 349·9)	281·5 (187·0 to 395·6)	**41·1 (33·3 to 50·8)**	**14·2 (6·6 to 19·3)**	915·5 (601·3 to 1284·4)	946·9 (632·4 to 1334·6)	949·9 (637·3 to 1333·9)	3·1 (-2·2 to 10·3)	0·6 (-5·4 to 4·9)
Major depressive disorder	153·7 (97·7 to 218·9)	216·0 (139·5 to 307·5)	244·3 (158·8 to 347·4)	**40·3 (31·5 to 51·6)**	**13·6 (5·1 to 19·3)**	787·3 (501·2 to 1116·8)	815·5 (525·4 to 1163·1)	817·5 (533·7 to 1161·7)	3·2 (-2·9 to 11·3)	0·6 (-6·3 to 5·5)
Dysthymia	21·5 (14·0 to 30·9)	31·6 (20·7 to 45·8)	37·2 (24·3 to 54·2)	**47·1 (42·3 to 52·8)**	**17·9 (14·5 to 21·8)**	128·2 (83·7 to 185·5)	131·3 (85·7 to 191·6)	132·4 (86·6 to 193·9)	2·4 (-0·6 to 5·6)	0·8 (-1·6 to 3·5)
Bipolar disorder	29·1 (17·7 to 44·4)	41·7 (25·5 to 63·0)	47·2 (29·3 to 70·6)	**43·5 (33·6 to 55·8)**	**13·3 (4·3 to 22·0)**	153·1 (95·2 to 229·5)	158·2 (97·3 to 235·1)	157·5 (98·9 to 233·6)	3·2 (-3·4 to 11·0)	-0·2 (-7·7 to 6·7)
Anxiety disorders	108·3 (63·5 to 164·6)	148·5 (88·2 to 222·7)	167·4 (101·3 to 250·8)	**37·2 (31·7 to 43·9)**	**12·8 (9·7 to 16·4)**	536·5 (334·0 to 793·2)	545·9 (342·0 to 804·8)	549·4 (341·9 to 815·1)	1·7 (-0·6 to 4·5)	0·6 (-1·4 to 2·8)
Eating disorders	7·3 (4·3 to 11·0)	9·4 (5·4 to 14·5)	10·2 (6·0 to 15·4)	**29·2 (19·9 to 40·4)**	**7·9 (0·4 to 16·7)**	29·3 (17·3 to 44·3)	29·5 (17·1 to 45·3)	29·7 (17·5 to 45·0)	0·5 (-6·7 to 9·1)	0·6 (-6·3 to 8·9)
Anorexia nervosa	1·2 (0·8 to 1·7)	1·5 (1·0 to 2·3)	1·7 (1·0 to 2·5)	**28·3 (5·0 to 60·8)**	10·2 (-12·0 to 33·8)	4·6 (3·0 to 6·8)	4·7 (3·0 to 7·2)	4·9 (3·1 to 7·3)	1·9 (-16·5 to 26·4)	3·8 (-16·5 to 26·0)
Bulimia nervosa	6·1 (3·4 to 9·4)	7·9 (4·3 to 12·4)	8·5 (4·8 to 13·2)	**29·3 (18·8 to 40·8)**	7·4 (-0·6 to 16·4)	24·7 (13·9 to 38·2)	24·7 (13·4 to 38·7)	24·8 (14·0 to 38·4)	0·1 (-7·6 to 8·9)	0·0 (-7·7 to 8·2)
Autistic spectrum disorders	25·5 (17·8 to 34·5)	32·7 (22·8 to 44·5)	35·7 (24·7 to 48·1)	**28·0 (23·4 to 32·8)**	**9·2 (5·4 to 13·2)**	111·6 (78·2 to 150·2)	114·0 (79·7 to 154·8)	114·8 (79·6 to 154·3)	2·0 (-1·3 to 6·0)	0·7 (-2·6 to 4·4)
Autism	16·0 (10·8 to 21·8)	20·5 (13·9 to 27·9)	22·4 (15·0 to 30·6)	**28·3 (21·6 to 35·6)**	**9·2 (3·9 to 14·8)**	70·0 (47·3 to 95·1)	71·6 (48·6 to 97·2)	72·1 (48·2 to 98·3)	2·3 (-2·5 to 7·5)	0·7 (-3·8 to 5·8)
Asperger syndrome	9·5 (6·6 to 13·3)	12·2 (8·4 to 16·9)	13·3 (9·1 to 18·5)	**27·5 (22·1 to 33·6)**	**9·1 (4·7 to 13·8)**	41·6 (29·0 to 57·7)	42·4 (29·4 to 58·6)	42·7 (29·4 to 59·5)	1·8 (-2·1 to 6·5)	0·7 (-3·3 to 4·8)
Attention-deficit/hyperactivity disorder	2·3 (1·4 to 3·6)	2·7 (1·6 to 4·0)	2·7 (1·6 to 4·2)	**15·2 (7·7 to 23·2)**	1·5 (-5·4 to 8·4)	7·8 (4·6 to 11·9)	7·8 (4·6 to 11·8)	7·8 (4·6 to 12·0)	0·2 (-6·2 to 7·1)	0·4 (-6·5 to 7·2)
Conduct disorder	30·8 (19·3 to 44·8)	35·6 (22·4 to 52·0)	36·0 (22·5 to 52·3)	**15·5 (10·4 to 20·6)**	1·0 (-3·2 to 5·7)	102·3 (63·9 to 148·8)	102·6 (64·7 to 149·8)	102·9 (64·4 to 149·6)	0·2 (-4·2 to 4·8)	0·2 (-4·0 to 4·8)
Idiopathic intellectual disability	20·6 (13·0 to 29·7)	23·6 (15·5 to 33·9)	23·3 (15·1 to 32·9)	15·2 (-0·6 to 33·9)	-1·5 (-13·8 to 13·7)	88·9 (56·2 to 128·2)	82·4 (54·0 to 118·3)	74·7 (48·6 to 105·5)	-7·2 (-20·2 to 8·4)	-9·2 (-20·5 to 5·1)
Other mental and substance use disorders	21·9 (14·8 to 29·2)	31·8 (21·6 to 42·7)	37·2 (25·2 to 50·1)	**45·3 (38·7 to 52·0)**	**17·2 (12·5 to 21·9)**	121·5 (83·1 to 162·5)	125·3 (85·0 to 168·2)	126·7 (86·1 to 170·0)	3·2 (-1·3 to 7·8)	1·1 (-2·8 to 4·7)
Diabetes, urogenital, blood, and endocrine diseases	389·3 (309·8 to 436·3)	332·8 (289·8 to 389·4)	405·5 (347·2 to 478·4)	-17·3 (-24·7 to 12·2)	**21·5 (11·3 to 35·2)**	2147·4 (1835·8 to 2359·6)	1532·6 (1355·3 to 1740·6)	1612·2 (1395·4 to 1884·2)	**-30·0 (-35·0 to -13·9)**	4·8 (-4·2 to 17·8)
Diabetes mellitus	60·9 (53·7 to 68·8)	76·7 (66·3 to 89·5)	114·8 (95·5 to 137·9)	**25·8 (12·9 to 41·8)**	**48·9 (30·7 to 73·7)**	503·3 (451·7 to 561·6)	403·6 (352·6 to 465·6)	487·5 (410·6 to 580·1)	**-20·1 (-28·1 to -9·5)**	**20·4 (5·7 to 40·7)**
Acute glomerulonephritis	0·6 (0·5 to 1·0)	0·5 (0·4 to 0·5)	0·4 (0·3 to 0·5)	**-29·3 (-52·5 to -1·6)**	-13·3 (-30·2 to 18·0)	3·0 (2·3 to 4·2)	1·8 (1·5 to 2·1)	1·4 (1·1 to 2·0)	**-39·3 (-57·1 to -20·7)**	-21·7 (-37·8 to 9·3)
Chronic kidney disease	115·5 (104·1 to 136·7)	124·2 (109·3 to 139·6)	152·9 (127·3 to 178·9)	8·9 (-12·9 to 17·8)	**22·8 (9·1 to 39·8)**	722·7 (653·2 to 853·3)	590·5 (520·1 to 654·0)	621·4 (516·6 to 726·6)	**-17·3 (-34·4 to -10·8)**	4·8 (-7·0 to 20·3)
Chronic kidney disease due to diabetes mellitus	27·7 (20·2 to 34·2)	30·5 (25·2 to 36·9)	42·9 (32·8 to 52·4)	9·2 (-9·5 to 41·2)	**40·4 (11·4 to 74·1)**	225·9 (166·5 to 273·9)	165·8 (134·5 to 200·3)	188·2 (143·3 to 230·3)	**-26·8 (-39·2 to -6·4)**	13·6 (-10·5 to 39·2)
Chronic kidney disease due to hypertension	27·8 (21·9 to 35·3)	31·1 (24·6 to 37·8)	37·1 (28·5 to 45·4)	12·7 (-6·4 to 30·6)	**19·2 (2·2 to 38·8)**	156·4 (124·7 to 200·1)	138·0 (107·6 to 169·2)	143·7 (109·7 to 176·9)	-11·2 (-26·8 to 1·2)	3·9 (-11·3 to 22·1)
Chronic kidney disease due to glomerulonephritis	17·9 (13·7 to 24·5)	12·1 (9·5 to 14·9)	13·5 (10·4 to 16·9)	**-31·3 (-51·4 to -10·7)**	11·3 (-6·2 to 31·6)	81·2 (62·5 to 111·3)	47·0 (36·8 to 57·9)	47·1 (36·5 to 59·2)	**-41·1 (-58·7 to -22·6)**	0·1 (-15·5 to 17·9)
Chronic kidney disease due to other causes	42·0 (34·5 to 57·9)	50·5 (41·5 to 58·8)	59·5 (45·3 to 72·7)	23·0 (-17·6 to 43·2)	17·2 (-3·0 to 43·1)	259·3 (212·4 to 356·1)	239·7 (193·7 to 277·2)	242·3 (176·6 to 298·1)	-5·5 (-37·5 to 10·8)	0·4 (-17·9 to 24·4)
Urinary diseases and male infertility	28·1 (23·4 to 40·9)	42·1 (29·7 to 49·0)	45·1 (34·0 to 54·0)	71·2 (-18·2 to 90·5)	6·6 (-4·9 to 27·1)	174·3 (143·9 to 238·0)	214·5 (154·8 to 249·7)	196·8 (150·1 to 236·1)	37·9 (-27·4 to 50·5)	-8·9 (-18·3 to 9·0)
Interstitial nephritis and urinary tract infections	19·7 (16·1 to 31·0)	28·5 (17·7 to 33·4)	27·7 (18·7 to 33·7)	72·0 (-34·2 to 99·1)	-3·1 (-17·1 to 20·3)	104·4 (86·8 to 159·2)	135·5 (83·7 to 157·8)	116·6 (79·3 to 142·5)	55·3 (-39·6 to 75·2)	-14·3 (-27·0 to 9·2)
Urolithiasis	0·8 (0·6 to 1·1)	1·4 (1·0 to 2·1)	1·7 (1·1 to 2·5)	**78·2 (17·9 to 121·4)**	**19·4 (5·6 to 40·4)**	6·1 (4·6 to 8·1)	7·4 (4·9 to 10·8)	7·2 (4·8 to 10·4)	21·7 (-15·6 to 48·7)	-3·3 (-13·4 to 13·9)
Benign prostatic hyperplasia	4·2 (2·8 to 5·9)	7·9 (5·2 to 11·1)	10·7 (7·1 to 15·0)	**85·7 (69·3 to 107·0)**	**36·1 (21·0 to 53·9)**	45·0 (29·8 to 62·2)	51·0 (33·6 to 71·4)	53·0 (35·0 to 74·0)	**13·0 (2·9 to 25·5)**	3·9 (-7·6 to 18·0)
Male infertility due to other causes	0·4 (0·2 to 0·8)	0·4 (0·2 to 1·0)	0·5 (0·2 to 1·0)	18·1 (-26·6 to 75·3)	11·1 (-27·8 to 91·1)	1·9 (0·7 to 3·9)	1·6 (0·6 to 3·4)	1·5 (0·6 to 3·2)	-15·1 (-47·1 to 26·4)	-1·4 (-35·5 to 72·0)
Other urinary diseases	2·9 (2·0 to 4·7)	3·9 (2·5 to 5·9)	4·4 (2·9 to 6·4)	33·8 (-23·6 to 130·8)	14·8 (-12·0 to 47·7)	16·8 (11·6 to 26·4)	19·1 (12·6 to 29·2)	18·5 (12·1 to 26·6)	10·2 (-33·3 to 89·2)	-2·4 (-26·8 to 27·5)
Gynecological diseases	28·7 (20·0 to 40·1)	35·9 (23·3 to 54·2)	41·7 (26·9 to 62·7)	**24·7 (9·0 to 42·8)**	**16·1 (3·2 to 31·3)**	149·9 (104·4 to 211·4)	131·5 (85·0 to 199·1)	133·7 (86·3 to 201·8)	**-12·4 (-23·1 to -0·5)**	1·5 (-9·2 to 14·0)
Uterine fibroids	5·6 (3·5 to 8·9)	7·1 (4·1 to 12·1)	8·1 (4·6 to 13·8)	**27·0 (10·6 to 41·8)**	**13·5 (3·9 to 20·7)**	32·2 (20·2 to 51·4)	27·7 (15·8 to 46·9)	26·9 (15·3 to 46·0)	**-14·5 (-25·3 to -4·9)**	-2·9 (-11·1 to 3·6)
Polycystic ovarian syndrome	3·8 (1·9 to 6·8)	5·1 (2·4 to 9·7)	6·0 (2·8 to 11·4)	**33·7 (10·4 to 59·0)**	**15·7 (0·1 to 35·5)**	19·3 (9·6 to 34·6)	18·5 (8·6 to 35·0)	18·8 (8·8 to 36·1)	-5·3 (-20·5 to 10·6)	1·7 (-11·2 to 17·9)
Female infertility due to other causes	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·6)	20·8 (-31·9 to 146·4)	13·1 (-30·8 to 86·4)	1·0 (0·3 to 2·4)	0·8 (0·3 to 1·9)	0·8 (0·3 to 1·9)	-20·5 (-55·8 to 65·6)	-1·1 (-39·6 to 61·3)
Endometriosis	3·9 (2·8 to 5·3)	4·9 (3·2 to 7·0)	5·7 (3·8 to 8·1)	25·0 (-1·3 to 58·9)	16·8 (-6·9 to 43·3)	20·0 (14·2 to 27·0)	17·9 (11·6 to 25·2)	18·3 (11·9 to 25·7)	-11·1 (-30·0 to 11·7)	2·3 (-18·0 to 24·9)
Genital prolapse	3·6 (2·0 to 6·5)	4·8 (2·3 to 8·9)	5·6 (2·6 to 10·3)	29·1 (-0·2 to 65·7)	16·1 (-5·0 to 43·0)	21·8 (11·8 to 38·9)	19·7 (9·3 to 37·0)	19·5 (9·2 to 36·2)	-10·6 (-29·4 to 10·3)	-0·9 (-18·2 to 19·3)
Premenstrual syndrome	7·8 (4·7 to 12·3)	11·3 (6·5 to 17·9)	13·6 (8·0 to 21·1)	**44·5 (4·5 to 94·4)**	20·2 (-13·9 to 67·2)	37·2 (22·3 to 59·1)	38·6 (22·6 to 61·6)	41·8 (24·2 to 64·1)	4·7 (-24·6 to 39·5)	7·3 (-22·6 to 48·9)
Other gynecological diseases	3·7 (2·3 to 4·7)	2·5 (1·6 to 3·4)	2·5 (1·7 to 3·5)	-36·5 (-50·9 to 6·9)	1·6 (-24·2 to 20·9)	18·4 (11·3 to 23·2)	8·5 (5·7 to 11·8)	7·7 (5·2 to 10·7)	**-55·7 (-66·3 to -23·3)**	-8·9 (-32·0 to 9·0)
Hemoglobinopathies and hemolytic anemias	26·1 (19·9 to 33·2)	21·7 (16·6 to 29·6)	20·8 (15·8 to 28·0)	-19·5 (-29·8 to 12·7)	-4·1 (-13·2 to 7·2)	97·0 (74·9 to 122·4)	72·5 (55·8 to 98·2)	66·7 (51·1 to 88·8)	**-27·3 (-36·1 to -1·5)**	-8·1 (-16·8 to 2·6)
Thalassemias	2·1 (1·4 to 3·0)	1·8 (1·2 to 3·0)	1·2 (0·8 to 2·1)	-20·9 (-41·9 to 67·1)	**-35·0 (-45·7 to -18·9)**	6·8 (4·5 to 9·4)	5·4 (3·5 to 9·0)	3·5 (2·3 to 6·4)	-26·2 (-45·5 to 54·7)	**-35·2 (-45·8 to -18·8)**
Thalassemia trait	4·0 (2·6 to 5·8)	5·5 (3·6 to 7·8)	6·0 (4·0 to 8·5)	**38·6 (16·3 to 56·8)**	9·6 (-2·8 to 24·6)	16·1 (10·7 to 23·4)	18·3 (12·2 to 26·1)	19·0 (12·6 to 27·1)	14·5 (-1·5 to 27·8)	3·5 (-7·3 to 16·6)
Sickle cell disorders	3·1 (2·2 to 4·1)	2·5 (1·7 to 4·0)	2·0 (1·4 to 3·2)	-24·7 (-36·2 to 37·0)	**-21·4 (-33·4 to -6·0)**	10·9 (7·8 to 14·5)	8·2 (5·7 to 13·0)	6·3 (4·4 to 10·1)	-29·8 (-39·7 to 22·5)	**-24·2 (-35·9 to -9·6)**
Sickle cell trait	0·9 (0·6 to 1·4)	1·4 (0·8 to 2·0)	1·5 (0·8 to 2·2)	45·6 (-1·9 to 120·5)	7·3 (-29·4 to 63·3)	3·3 (2·0 to 5·1)	4·2 (2·5 to 6·2)	4·4 (2·5 to 6·6)	23·5 (-16·6 to 80·5)	5·6 (-30·0 to 59·7)
G6PD deficiency	0·7 (0·5 to 0·9)	0·6 (0·4 to 0·9)	0·4 (0·3 to 0·7)	-20·4 (-33·1 to 45·7)	**-24·0 (-35·8 to -9·0)**	2·3 (1·7 to 3·1)	1·9 (1·3 to 3·0)	1·4 (1·0 to 2·3)	-26·2 (-37·3 to 29·4)	**-26·2 (-37·4 to -11·9)**
G6PD trait	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	47·6 (-64·5 to 301·4)	15·7 (-64·8 to 258·8)	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	33·5 (-64·4 to 237·2)	14·1 (-63·7 to 226·5)
Other hemoglobinopathies and hemolytic anemias	15·3 (11·7 to 19·7)	9·9 (7·5 to 13·8)	9·7 (7·4 to 13·7)	**-37·4 (-46·5 to -8·0)**	-2·8 (-13·2 to 11·9)	57·4 (44·3 to 73·9)	34·3 (26·0 to 47·3)	31·9 (24·5 to 44·7)	**-42·0 (-49·6 to -18·3)**	-7·5 (-17·6 to 6·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	129·4 (47·9 to 159·6)	31·7 (23·7 to 70·2)	29·8 (20·1 to 73·7)	-81·4 (-84·0 to 20·5)	-9·3 (-21·4 to 15·6)	497·2 (196·6 to 600·3)	118·2 (89·3 to 257·9)	104·7 (70·8 to 259·2)	-81·9 (-84·0 to 4·9)	-14·8 (-25·8 to 10·1)
Musculoskeletal disorders	242·3 (173·9 to 322·9)	385·6 (276·4 to 507·6)	471·6 (339·2 to 623·3)	**59·0 (49·4 to 70·5)**	**22·4 (15·2 to 29·8)**	1588·9 (1145·1 to 2088·8)	1734·6 (1253·9 to 2272·6)	1787·1 (1289·9 to 2351·9)	**9·0 (2·9 to 16·6)**	3·1 (-2·6 to 8·7)
Rheumatoid arthritis	15·3 (11·2 to 19·5)	20·1 (14·9 to 25·8)	24·0 (17·6 to 30·9)	**32·1 (21·2 to 41·9)**	**19·4 (10·9 to 28·0)**	113·1 (83·5 to 143·6)	103·2 (76·9 to 131·3)	100·7 (73·8 to 129·3)	**-8·4 (-16·6 to -0·9)**	-2·5 (-9·3 to 4·6)
Osteoarthritis	28·2 (20·1 to 38·3)	47·8 (33·6 to 64·9)	62·6 (44·2 to 84·7)	**69·5 (59·0 to 81·0)**	**30·8 (23·8 to 38·5)**	258·4 (185·2 to 348·7)	275·0 (193·7 to 372·4)	280·9 (198·9 to 378·6)	6·3 (-0·1 to 13·5)	2·0 (-3·4 to 8·2)
Low back and neck pain	175·3 (121·5 to 237·1)	262·1 (181·7 to 355·3)	305·2 (208·5 to 414·1)	**49·5 (37·2 to 63·7)**	**16·4 (6·5 to 25·9)**	1048·0 (732·9 to 1404·0)	1095·3 (761·3 to 1477·5)	1095·4 (752·1 to 1481·4)	4·4 (-3·9 to 14·1)	0·1 (-8·8 to 7·9)
Low back pain	121·0 (81·8 to 167·4)	177·9 (120·2 to 246·0)	207·7 (139·1 to 286·8)	**46·7 (36·6 to 59·1)**	**16·6 (7·8 to 25·9)**	716·5 (488·6 to 984·7)	743·5 (503·7 to 1020·0)	746·4 (501·9 to 1025·6)	3·6 (-3·5 to 12·0)	0·4 (-7·0 to 8·0)
Neck pain	54·3 (36·5 to 76·9)	84·2 (57·6 to 117·9)	97·5 (66·5 to 137·5)	**55·2 (26·2 to 95·3)**	16·3 (-5·7 to 37·5)	331·5 (224·0 to 460·1)	351·8 (240·8 to 485·0)	348·9 (237·7 to 490·9)	5·6 (-12·7 to 33·3)	-0·3 (-19·5 to 17·8)
Gout	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	**58·8 (24·4 to 104·1)**	**31·6 (4·2 to 68·2)**	1·6 (1·1 to 2·2)	1·6 (1·1 to 2·3)	1·7 (1·2 to 2·4)	3·0 (-18·1 to 30·5)	5·1 (-16·2 to 32·8)
Other musculoskeletal disorders	23·4 (13·9 to 41·9)	55·2 (32·0 to 82·2)	79·4 (49·3 to 115·6)	**145·2 (77·8 to 192·7)**	**44·4 (27·5 to 66·7)**	167·8 (100·8 to 301·8)	259·3 (150·7 to 393·5)	308·4 (188·1 to 449·6)	**60·5 (17·1 to 89·0)**	**19·8 (4·8 to 37·7)**
Other non-communicable diseases	553·2 (444·3 to 698·2)	669·6 (520·1 to 867·1)	712·9 (541·4 to 939·8)	**21·4 (9·6 to 28·9)**	**6·5 (0·3 to 11·8)**	2741·9 (2103·0 to 3583·3)	2735·7 (2075·0 to 3598·9)	2603·9 (1964·1 to 3456·7)	0·0 (-7·2 to 4·2)	**-4·7 (-9·1 to -0·7)**
Congenital anomalies	240·4 (216·5 to 279·8)	232·0 (206·7 to 260·7)	219·6 (182·4 to 256·9)	-3·0 (-23·5 to 11·4)	-5·5 (-19·5 to 9·8)	746·7 (673·7 to 868·0)	731·7 (652·7 to 820·4)	691·4 (576·3 to 808·5)	-1·6 (-21·6 to 12·3)	-5·7 (-19·5 to 9·3)
Neural tube defects	54·2 (35·6 to 76·8)	17·5 (13·7 to 22·3)	12·7 (9·2 to 17·6)	**-67·8 (-78·5 to -50·5)**	-27·6 (-46·6 to 0·2)	160·3 (106·1 to 227·1)	54·2 (42·7 to 69·2)	39·7 (28·6 to 54·8)	**-66·2 (-77·4 to -48·5)**	-27·4 (-46·3 to 0·4)
Congenital heart anomalies	127·0 (104·5 to 165·6)	89·6 (76·8 to 102·5)	85·1 (64·0 to 106·1)	**-28·4 (-47·8 to -10·6)**	-5·2 (-26·3 to 18·8)	381·8 (316·0 to 496·3)	275·7 (236·0 to 315·6)	264·1 (198·7 to 329·0)	**-26·9 (-46·4 to -8·8)**	-4·4 (-25·5 to 19·6)
Orofacial clefts	8·5 (2·2 to 23·9)	2·2 (1·0 to 5·5)	2·4 (0·9 to 6·6)	-72·7 (-93·4 to 39·8)	1·2 (-72·5 to 280·6)	25·0 (6·5 to 69·4)	6·8 (3·2 to 16·8)	7·3 (2·7 to 20·5)	-71·1 (-93·0 to 45·7)	1·7 (-72·1 to 283·3)
Down syndrome	22·7 (11·6 to 35·5)	14·4 (11·3 to 19·3)	14·8 (11·0 to 19·7)	-37·4 (-60·6 to 28·8)	3·0 (-24·1 to 32·4)	73·8 (40·4 to 112·3)	48·4 (38·1 to 63·6)	48·5 (36·3 to 64·2)	-35·1 (-57·9 to 25·3)	0·1 (-25·6 to 27·5)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**52·1 (5·1 to 123·0)**	12·9 (-13·8 to 57·9)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	20·8 (-16·3 to 75·5)	3·9 (-20·0 to 43·5)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	36·3 (-2·2 to 95·2)	9·9 (-24·9 to 53·5)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·3 (-26·7 to 46·1)	-0·9 (-32·3 to 38·5)
Chromosomal unbalanced rearrangements	13·3 (8·1 to 22·2)	12·4 (9·5 to 15·9)	14·0 (10·6 to 18·8)	-0·5 (-45·3 to 54·9)	13·4 (-11·8 to 43·4)	46·4 (30·4 to 73·9)	43·6 (33·6 to 55·6)	46·9 (35·8 to 62·4)	-2·2 (-41·2 to 46·9)	7·6 (-16·0 to 36·4)
Other congenital anomalies	14·6 (10·7 to 19·9)	96·0 (82·9 to 110·9)	90·5 (71·5 to 110·8)	**566·4 (382·1 to 797·9)**	-5·8 (-22·6 to 15·2)	59·3 (43·1 to 81·0)	303·0 (261·5 to 349·1)	284·7 (224·8 to 347·6)	**418·3 (285·0 to 597·7)**	-6·1 (-22·7 to 14·6)
Skin and subcutaneous diseases	114·5 (76·8 to 166·5)	153·9 (103·7 to 224·1)	165·0 (110·7 to 240·6)	**34·3 (25·7 to 44·9)**	**7·1 (1·3 to 13·7)**	539·5 (365·6 to 780·4)	570·3 (385·9 to 827·9)	549·7 (370·2 to 799·1)	5·7 (-1·4 to 13·9)	-3·7 (-9·4 to 2·3)
Dermatitis	31·8 (20·6 to 45·4)	41·8 (27·2 to 59·7)	46·2 (30·0 to 66·2)	**31·4 (26·1 to 37·0)**	**10·5 (7·2 to 13·8)**	146·5 (96·9 to 206·6)	148·7 (98·4 to 211·2)	149·5 (97·9 to 212·4)	1·4 (-1·5 to 4·6)	0·5 (-2·0 to 3·2)
Psoriasis	12·7 (8·7 to 18·0)	17·9 (12·3 to 25·3)	20·6 (14·2 to 29·2)	**40·8 (32·5 to 50·2)**	**15·1 (9·0 to 21·9)**	68·5 (47·2 to 96·0)	70·5 (48·3 to 99·2)	71·2 (49·2 to 100·3)	2·7 (-2·4 to 8·8)	1·0 (-4·1 to 6·3)
Cellulitis	3·5 (2·6 to 5·1)	3·1 (2·3 to 4·0)	2·5 (1·9 to 3·4)	-9·1 (-52·3 to 20·6)	-18·0 (-35·8 to 6·2)	14·2 (10·6 to 23·1)	13·1 (9·3 to 16·8)	9·9 (7·2 to 12·9)	-3·2 (-57·4 to 24·1)	**-24·8 (-40·8 to -3·0)**
Pyoderma	2·6 (1·9 to 4·4)	4·8 (3·6 to 5·8)	3·7 (2·9 to 4·7)	95·6 (-14·6 to 167·6)	**-23·2 (-38·7 to -4·4)**	10·7 (8·2 to 18·9)	21·1 (15·5 to 24·6)	14·7 (11·7 to 18·5)	106·8 (-14·8 to 164·6)	**-30·7 (-44·0 to -12·4)**
Scabies	7·3 (4·1 to 12·0)	8·6 (4·8 to 13·6)	9·4 (5·1 to 15·6)	16·5 (-4·4 to 45·0)	9·6 (-11·1 to 39·5)	30·6 (17·1 to 49·6)	29·1 (16·3 to 46·1)	29·8 (16·0 to 49·1)	-4·9 (-21·6 to 16·6)	1·9 (-17·8 to 29·3)
Fungal skin diseases	8·4 (3·4 to 18·6)	11·4 (4·6 to 25·5)	12·9 (5·2 to 28·9)	**35·8 (30·6 to 41·0)**	**13·0 (10·4 to 15·8)**	42·8 (17·3 to 94·1)	43·6 (17·7 to 96·0)	43·9 (17·8 to 96·7)	**1·8 (0·5 to 4·0)**	0·6 (-0·3 to 1·7)
Viral skin diseases	18·2 (11·3 to 27·0)	21·8 (13·6 to 32·7)	23·0 (14·2 to 34·5)	**20·2 (15·1 to 24·7)**	**5·2 (1·7 to 8·5)**	69·5 (42·9 to 104·6)	70·0 (43·3 to 104·9)	70·3 (43·7 to 105·0)	0·7 (-2·3 to 3·9)	0·5 (-2·7 to 3·5)
Acne vulgaris	10·6 (5·0 to 20·5)	13·8 (6·4 to 26·4)	15·0 (7·0 to 28·7)	**30·6 (5·1 to 62·6)**	8·4 (-12·4 to 34·2)	41·0 (19·2 to 79·0)	42·5 (19·6 to 81·4)	43·7 (20·5 to 83·8)	4·0 (-17·0 to 29·7)	2·6 (-16·5 to 27·2)
Alopecia areata	0·6 (0·4 to 0·9)	0·8 (0·5 to 1·3)	0·9 (0·6 to 1·4)	**37·3 (14·8 to 64·2)**	13·0 (-4·4 to 34·1)	3·2 (2·1 to 4·8)	3·3 (2·1 to 5·1)	3·3 (2·1 to 5·0)	2·1 (-14·0 to 20·1)	-0·3 (-15·0 to 17·8)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**39·5 (10·0 to 77·9)**	15·6 (-7·0 to 50·3)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-0·9 (-23·1 to 27·5)	-0·5 (-21·5 to 31·5)
Urticaria	11·1 (6·1 to 17·1)	18·3 (10·7 to 28·4)	18·2 (10·6 to 27·4)	**65·9 (0·9 to 168·7)**	-0·3 (-35·0 to 48·9)	61·1 (35·2 to 91·6)	73·6 (44·4 to 112·3)	65·0 (38·0 to 98·2)	21·1 (-24·7 to 87·0)	-11·4 (-41·2 to 30·2)
Decubitus ulcer	1·0 (0·7 to 1·2)	1·7 (1·2 to 2·0)	0·9 (0·7 to 1·5)	**75·8 (42·2 to 118·7)**	-47·4 (-57·5 to 18·7)	8·2 (5·9 to 9·9)	9·8 (6·5 to 11·5)	3·7 (2·8 to 6·6)	19·0 (-3·7 to 51·6)	**-64·0 (-71·7 to -5·7)**
Other skin and subcutaneous diseases	6·7 (3·1 to 13·7)	9·9 (4·7 to 20·2)	11·6 (5·4 to 24·0)	**46·4 (34·0 to 59·6)**	**17·4 (10·6 to 24·1)**	43·3 (19·0 to 91·5)	45·0 (20·2 to 97·4)	44·7 (19·9 to 96·2)	3·9 (-1·7 to 11·6)	-0·6 (-5·5 to 3·7)
Sense organ diseases	141·2 (96·5 to 196·1)	198·5 (134·2 to 277·4)	228·6 (158·5 to 319·4)	**40·4 (34·9 to 46·9)**	**15·1 (10·6 to 19·2)**	1058·1 (746·8 to 1453·9)	1026·9 (711·6 to 1426·2)	966·4 (676·1 to 1341·0)	-3·2 (-6·9 to 1·9)	**-5·9 (-9·4 to -2·6)**
Glaucoma	2·4 (1·7 to 3·2)	3·4 (2·4 to 4·7)	3·8 (2·7 to 5·3)	**45·4 (25·2 to 69·6)**	11·7 (-3·9 to 32·5)	20·0 (14·1 to 27·2)	19·2 (13·4 to 25·8)	17·1 (11·8 to 23·3)	-4·1 (-19·7 to 12·7)	-11·2 (-24·7 to 7·5)
Cataract	11·0 (8·0 to 14·8)	17·8 (12·7 to 23·7)	20·1 (14·4 to 27·0)	**60·8 (48·5 to 76·9)**	**12·7 (0·2 to 23·0)**	129·9 (95·1 to 173·2)	122·7 (87·7 to 161·3)	103·0 (74·0 to 137·7)	-5·8 (-13·1 to 4·2)	**-16·0 (-25·2 to -9·0)**
Macular degeneration	1·8 (1·2 to 2·5)	2·8 (1·9 to 3·8)	4·1 (2·8 to 5·8)	**57·6 (27·5 to 98·1)**	**46·6 (17·1 to 79·6)**	16·6 (11·2 to 23·5)	16·5 (11·4 to 23·1)	18·7 (12·7 to 26·9)	-0·6 (-19·7 to 26·0)	12·8 (-11·1 to 41·2)
Uncorrected refractive error	37·2 (23·0 to 57·7)	51·8 (31·8 to 82·3)	58·4 (35·5 to 93·6)	**38·9 (31·9 to 47·6)**	**12·8 (6·8 to 19·6)**	257·1 (162·0 to 392·1)	251·0 (156·6 to 396·0)	234·6 (143·7 to 372·0)	-2·7 (-7·4 to 3·2)	**-6·7 (-11·3 to -1·4)**
Age-related and other hearing loss	68·8 (47·1 to 95·0)	98·3 (65·8 to 136·0)	116·3 (78·7 to 161·9)	**42·8 (33·5 to 54·5)**	**18·3 (11·5 to 25·3)**	528·2 (368·5 to 725·8)	517·9 (352·9 to 712·9)	500·1 (341·3 to 692·4)	-2·2 (-7·6 to 4·8)	-3·4 (-8·6 to 1·3)
Other vision loss	7·0 (5·0 to 9·4)	8·0 (5·5 to 10·9)	7·9 (5·4 to 10·8)	**14·3 (4·1 to 25·9)**	-1·5 (-10·1 to 7·5)	45·9 (32·3 to 61·6)	38·2 (26·7 to 51·8)	31·6 (21·8 to 43·1)	**-16·9 (-24·2 to -9·0)**	**-17·2 (-24·3 to -9·7)**
Other sense organ diseases	13·2 (8·0 to 19·7)	16·5 (10·2 to 24·2)	18·0 (10·9 to 26·6)	**25·3 (15·5 to 36·2)**	**8·8 (1·0 to 17·4)**	60·3 (37·1 to 89·3)	61·4 (37·9 to 89·8)	61·3 (37·3 to 90·3)	1·7 (-5·7 to 9·7)	-0·2 (-7·1 to 7·3)
Oral disorders	55·1 (33·5 to 85·7)	82·7 (50·5 to 126·6)	97·9 (59·6 to 150·9)	**50·2 (44·5 to 56·2)**	**18·5 (14·7 to 22·3)**	391·7 (245·0 to 587·3)	399·4 (252·0 to 601·2)	390·8 (242·3 to 592·1)	1·9 (-1·9 to 6·3)	-2·2 (-5·2 to 0·8)
Deciduous caries	0·7 (0·3 to 1·3)	0·7 (0·3 to 1·4)	0·7 (0·3 to 1·4)	6·6 (-0·7 to 15·3)	-1·2 (-8·2 to 6·1)	2·1 (0·9 to 4·0)	2·1 (0·9 to 4·1)	2·1 (0·9 to 4·1)	0·2 (-6·6 to 8·4)	0·5 (-6·7 to 7·9)
Permanent caries	8·4 (3·8 to 16·3)	11·1 (5·0 to 21·6)	12·3 (5·5 to 23·7)	**31·8 (22·9 to 40·9)**	**11·0 (3·8 to 18·5)**	38·1 (17·3 to 73·8)	38·8 (17·5 to 75·8)	39·3 (17·6 to 75·8)	1·9 (-5·0 to 8·9)	1·5 (-5·1 to 8·1)
Periodontal diseases	12·5 (5·1 to 25·6)	19·1 (7·6 to 38·0)	22·8 (9·2 to 47·0)	**52·2 (42·6 to 63·5)**	**19·5 (11·9 to 28·4)**	81·7 (33·2 to 166·6)	84·4 (33·6 to 169·0)	84·4 (34·2 to 174·1)	3·0 (-3·5 to 10·9)	0·0 (-6·4 to 7·6)
Edentulism and severe tooth loss	23·7 (16·3 to 32·4)	38·2 (26·3 to 52·4)	46·7 (31·8 to 64·1)	**61·8 (52·2 to 71·7)**	**22·2 (16·0 to 28·2)**	218·9 (151·7 to 297·6)	222·4 (153·1 to 303·7)	213·1 (145·3 to 290·9)	1·6 (-4·2 to 8·1)	-4·2 (-8·9 to 0·2)
Other oral disorders	9·9 (6·1 to 14·7)	13·6 (8·4 to 19·9)	15·4 (9·5 to 23·3)	**37·9 (25·9 to 51·3)**	**13·3 (3·7 to 22·2)**	51·0 (32·1 to 75·6)	51·7 (32·1 to 75·8)	51·8 (32·1 to 78·2)	1·6 (-6·5 to 10·3)	0·4 (-7·6 to 8·0)
Sudden infant death syndrome	2·0 (1·0 to 4·1)	2·4 (1·0 to 4·2)	1·8 (0·9 to 3·5)	26·2 (-55·9 to 133·6)	-27·9 (-62·8 to 79·0)	5·9 (2·9 to 12·1)	7·4 (3·1 to 12·7)	5·7 (2·7 to 10·7)	31·3 (-54·2 to 142·6)	-26·6 (-62·1 to 82·1)
Injuries	1849·3 (1324·5 to 2674·6)	1087·9 (855·9 to 1434·1)	939·6 (769·8 to 1173·5)	**-40·8 (-48·6 to -31·8)**	-13·7 (-24·2 to 1·6)	11005·6 (7152·4 to 16983·5)	4700·2 (3467·5 to 6605·7)	3442·3 (2743·0 to 4461·1)	**-56·7 (-63·1 to -49·6)**	**-26·5 (-36·3 to -12·9)**
Transport injuries	184·5 (157·1 to 275·9)	232·7 (173·7 to 259·5)	253·2 (179·5 to 305·3)	39·1 (-30·9 to 51·9)	8·1 (-7·9 to 30·1)	876·7 (758·1 to 1261·1)	858·5 (663·3 to 953·2)	856·1 (614·5 to 1032·2)	6·3 (-42·1 to 15·8)	-1·0 (-15·8 to 18·4)
Road injuries	181·1 (154·8 to 269·8)	225·3 (170·0 to 250·6)	245·3 (175·3 to 295·9)	36·5 (-30·8 to 49·2)	8·2 (-8·0 to 30·4)	860·7 (746·2 to 1230·3)	830·0 (647·2 to 918·3)	828·6 (598·3 to 996·9)	4·1 (-42·0 to 13·5)	-0·9 (-15·8 to 18·6)
Pedestrian road injuries	69·0 (51·2 to 119·0)	89·7 (60·9 to 107·0)	92·5 (62·1 to 118·7)	46·5 (-40·1 to 82·4)	2·0 (-13·2 to 25·6)	315·1 (237·7 to 516·2)	328·7 (233·0 to 389·7)	317·7 (215·8 to 404·8)	15·7 (-47·5 to 42·1)	-4·3 (-18·4 to 17·7)
Cyclist road injuries	12·4 (8·9 to 22·4)	17·3 (11·5 to 21·3)	17·6 (11·3 to 22·6)	54·9 (-38·7 to 103·4)	1·9 (-15·6 to 23·9)	57·5 (43·0 to 96·9)	65·1 (45·0 to 79·6)	61·7 (40·3 to 78·4)	23·9 (-45·5 to 60·5)	-5·8 (-20·9 to 12·8)
Motorcyclist road injuries	15·0 (9·1 to 28·8)	22·1 (15·0 to 28·4)	26·9 (16·1 to 38·8)	49·1 (-34·8 to 182·9)	20·1 (-10·0 to 63·8)	76·1 (48·0 to 140·9)	80·7 (55·5 to 103·0)	87·2 (53·0 to 125·0)	5·7 (-49·9 to 93·1)	6·4 (-18·9 to 44·5)
Motor vehicle road injuries	79·6 (64·0 to 101·5)	93·1 (76·9 to 109·3)	104·9 (79·0 to 134·0)	19·4 (-16·5 to 56·1)	11·6 (-7·7 to 38·6)	390·3 (317·7 to 477·7)	343·9 (288·6 to 401·3)	350·0 (264·8 to 443·4)	-10·2 (-33·5 to 14·7)	0·8 (-16·3 to 23·7)
Other road injuries	5·1 (2·9 to 10·0)	3·2 (2·0 to 4·3)	3·5 (2·0 to 4·7)	-30·2 (-73·6 to 14·4)	9·5 (-24·1 to 39·0)	21·6 (13·0 to 40·3)	11·6 (7·6 to 15·3)	12·1 (7·2 to 16·0)	**-40·1 (-76·0 to -9·1)**	4·3 (-25·9 to 31·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	3·5 (2·3 to 7·7)	7·4 (3·5 to 9·4)	7·9 (3·8 to 10·5)	213·2 (-49·6 to 266·3)	6·1 (-10·5 to 27·3)	15·9 (11·2 to 32·4)	28·5 (14·7 to 35·6)	27·5 (13·7 to 36·2)	146·7 (-49·7 to 183·0)	-4·1 (-17·7 to 13·6)
Unintentional injuries	561·6 (371·7 to 689·9)	378·6 (313·2 to 429·4)	365·6 (291·1 to 429·5)	**-34·1 (-43·3 to -7·6)**	-3·7 (-15·5 to 10·4)	2230·0 (1628·1 to 2666·6)	1418·7 (1174·5 to 1605·5)	1261·2 (1010·5 to 1476·3)	**-37·3 (-45·3 to -21·1)**	-11·3 (-21·1 to 1·0)
Falls	29·3 (23·4 to 36·7)	57·4 (34·1 to 71·4)	55·8 (37·9 to 69·9)	**114·9 (14·7 to 140·3)**	-4·1 (-12·4 to 16·6)	221·5 (175·8 to 272·3)	288·5 (176·7 to 357·5)	230·5 (159·0 to 288·2)	41·3 (-18·2 to 58·4)	**-21·1 (-27·5 to -5·6)**
Drowning	59·9 (28·1 to 87·4)	43·3 (20·0 to 62·5)	43·0 (17·7 to 69·2)	-28·2 (-51·4 to 38·2)	-4·3 (-23·7 to 25·7)	227·4 (109·2 to 327·7)	143·1 (67·0 to 205·1)	135·9 (56·5 to 218·3)	-37·7 (-55·9 to 17·4)	-8·2 (-26·7 to 19·8)
Fire, heat, and hot substances	33·1 (27·1 to 42·4)	16·5 (12·6 to 19·9)	14·6 (11·0 to 18·8)	**-48·6 (-64·1 to -36·3)**	-12·1 (-27·2 to 10·6)	129·0 (109·1 to 161·0)	59·7 (46·4 to 70·5)	50·2 (38·1 to 64·1)	**-52·2 (-65·4 to -44·0)**	-16·5 (-30·0 to 2·9)
Poisonings	6·5 (4·6 to 12·6)	11·4 (3·8 to 14·6)	8·5 (3·4 to 11·4)	148·3 (-60·2 to 198·4)	-24·6 (-37·9 to 2·8)	26·9 (19·6 to 52·3)	43·6 (14·2 to 55·9)	29·7 (11·7 to 39·5)	130·9 (-64·0 to 171·4)	**-31·5 (-43·5 to -5·3)**
Exposure to mechanical forces	120·6 (92·2 to 137·3)	58·5 (51·1 to 71·6)	61·4 (49·9 to 78·1)	**-52·7 (-57·6 to -24·1)**	4·1 (-9·2 to 23·0)	552·1 (424·7 to 626·8)	215·3 (186·6 to 263·0)	203·1 (165·9 to 256·0)	**-61·9 (-65·6 to -40·3)**	-6·3 (-17·6 to 10·0)
Unintentional firearm injuries	9·2 (7·9 to 11·1)	16·2 (7·6 to 18·9)	21·0 (7·9 to 28·6)	81·7 (-33·8 to 115·4)	27·8 (-5·9 to 77·6)	41·8 (36·0 to 50·1)	57·5 (28·0 to 66·9)	66·7 (25·9 to 89·8)	42·2 (-46·6 to 66·0)	14·2 (-14·8 to 55·3)
Unintentional suffocation	8·2 (5·1 to 13·9)	7·7 (6·0 to 10·0)	8·0 (6·0 to 10·6)	5·5 (-45·0 to 51·5)	2·8 (-20·9 to 37·4)	31·2 (20·8 to 49·7)	26·4 (20·8 to 34·3)	25·9 (19·5 to 34·3)	-7·7 (-47·8 to 27·9)	-2·4 (-24·8 to 29·5)
Other exposure to mechanical forces	103·2 (72·8 to 117·9)	34·6 (28·1 to 50·5)	32·4 (24·9 to 53·6)	**-68·1 (-72·0 to -37·3)**	-7·9 (-16·3 to 11·4)	479·1 (342·4 to 548·1)	131·4 (106·0 to 185·6)	110·5 (84·8 to 177·2)	**-73·8 (-76·8 to -50·5)**	**-17·1 (-24·3 to -0·2)**
Adverse effects of medical treatment	9·4 (6·3 to 15·6)	20·3 (10·4 to 28·1)	18·8 (9·7 to 27·1)	250·5 (-16·6 to 331·1)	-7·7 (-22·4 to 18·1)	42·3 (28·8 to 68·4)	81·3 (42·1 to 111·7)	69·4 (36·5 to 99·8)	216·7 (-22·8 to 273·3)	-14·5 (-27·3 to 8·0)
Animal contact	1·0 (0·6 to 3·2)	3·0 (1·8 to 3·6)	2·6 (1·7 to 3·2)	345·4 (-29·5 to 447·5)	-15·2 (-28·2 to 9·8)	4·8 (2·9 to 13·1)	11·1 (6·8 to 13·0)	8·9 (6·0 to 11·0)	228·1 (-34·3 to 296·8)	-20·1 (-31·5 to 1·9)
Venomous animal contact	0·6 (0·3 to 2·1)	1·7 (1·0 to 2·1)	1·4 (0·9 to 1·8)	323·3 (-37·7 to 458·6)	-16·2 (-30·7 to 11·4)	2·6 (1·5 to 8·0)	5·9 (3·5 to 7·3)	4·7 (3·1 to 5·9)	234·7 (-42·9 to 329·2)	-21·2 (-34·1 to 4·2)
Non-venomous animal contact	0·4 (0·3 to 1·3)	1·4 (0·8 to 1·7)	1·2 (0·8 to 1·5)	364·1 (-15·5 to 490·2)	-13·7 (-28·2 to 10·4)	2·1 (1·4 to 5·2)	5·1 (3·1 to 6·3)	4·2 (2·7 to 5·3)	214·8 (-24·3 to 294·4)	-19·0 (-31·3 to 1·0)
Foreign body	294·4 (150·9 to 420·0)	147·7 (114·8 to 217·4)	138·5 (98·3 to 188·5)	-50·4 (-65·6 to 7·7)	-5·5 (-27·1 to 17·0)	974·4 (529·7 to 1376·3)	487·1 (379·1 to 713·7)	450·1 (321·3 to 611·2)	-50·4 (-64·8 to 0·0)	-7·0 (-27·6 to 14·2)
Pulmonary aspiration and foreign body in airway	292·1 (149·3 to 417·7)	145·8 (112·8 to 215·4)	136·9 (96·5 to 186·5)	-50·7 (-65·8 to 7·0)	-5·4 (-27·2 to 17·5)	964·6 (523·3 to 1369·6)	480·1 (372·0 to 707·2)	444·4 (314·6 to 605·5)	-50·7 (-65·0 to 0·0)	-6·8 (-27·7 to 14·9)
Foreign body in eyes	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**31·4 (15·3 to 50·5)**	10·1 (-4·4 to 26·7)	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·7)	0·4 (0·3 to 0·6)	-2·4 (-12·4 to 9·0)	-3·9 (-15·7 to 10·0)
Foreign body in other body part	2·3 (1·1 to 4·4)	1·8 (1·4 to 2·4)	1·5 (1·1 to 2·3)	-19·3 (-61·6 to 46·8)	-19·0 (-37·0 to 17·2)	9·3 (5·1 to 16·1)	6·6 (5·2 to 8·7)	5·2 (3·9 to 8·0)	-27·0 (-60·3 to 20·0)	-24·1 (-39·2 to 7·8)
Other unintentional injuries	7·3 (5·5 to 9·5)	20·5 (17·0 to 24·4)	22·4 (18·2 to 27·4)	**186·9 (118·8 to 227·0)**	9·2 (-3·0 to 25·3)	51·7 (39·0 to 66·7)	89·1 (73·7 to 107·5)	83·4 (67·8 to 102·3)	**74·6 (42·3 to 97·9)**	-6·6 (-16·0 to 5·6)
Self-harm and interpersonal violence	217·5 (124·4 to 266·4)	146·9 (120·8 to 174·8)	119·3 (92·5 to 165·9)	-39·0 (-46·9 to 17·5)	-21·3 (-36·7 to 12·9)	1002·9 (587·6 to 1220·2)	540·9 (437·9 to 639·0)	388·1 (303·0 to 536·7)	**-51·1 (-57·0 to -9·3)**	-30·4 (-43·8 to 1·5)
Self-harm	70·0 (60·1 to 81·0)	92·4 (62·3 to 103·6)	63·2 (49·3 to 91·2)	35·0 (-7·9 to 54·3)	-35·4 (-48·6 to 17·7)	359·6 (307·6 to 410·5)	354·1 (236·3 to 397·5)	211·1 (165·5 to 304·9)	0·5 (-30·2 to 14·0)	-43·8 (-54·9 to 3·8)
Interpersonal violence	147·5 (56·3 to 194·6)	54·4 (44·6 to 80·9)	56·1 (40·6 to 85·4)	-70·3 (-74·5 to 3·1)	1·9 (-20·5 to 37·0)	643·3 (244·4 to 848·1)	186·8 (154·0 to 279·0)	177·0 (129·7 to 266·2)	**-76·7 (-79·9 to -18·4)**	-5·9 (-26·5 to 25·7)
Assault by firearm	55·4 (18·1 to 82·2)	24·4 (16·7 to 40·6)	26·0 (16·1 to 44·4)	-63·8 (-73·1 to 44·7)	4·8 (-27·7 to 63·5)	256·8 (82·0 to 381·1)	83·9 (57·8 to 139·7)	81·5 (51·1 to 138·3)	-73·4 (-80·1 to 6·8)	-4·4 (-34·3 to 48·8)
Assault by sharp object	28·4 (9·5 to 44·0)	12·3 (7·9 to 20·7)	13·7 (8·5 to 23·4)	-63·2 (-74·3 to 38·3)	10·6 (-27·3 to 68·6)	131·6 (43·1 to 205·1)	42·7 (28·0 to 71·4)	43·2 (26·8 to 72·7)	-72·9 (-80·6 to 3·8)	0·8 (-33·5 to 50·1)
Assault by other means	63·8 (23·4 to 91·8)	17·7 (13·9 to 26·1)	16·3 (12·1 to 24·6)	**-77·1 (-82·5 to -16·3)**	-9·2 (-29·1 to 23·1)	254·9 (94·5 to 368·1)	60·2 (47·7 to 88·4)	52·3 (39·3 to 78·5)	**-80·5 (-85·0 to -30·6)**	-14·2 (-32·7 to 14·8)
Forces of nature, war, and legal intervention	885·7 (431·0 to 1684·9)	329·8 (145·3 to 668·1)	201·6 (93·3 to 400·2)	**-63·0 (-70·4 to -56·3)**	**-38·3 (-46·0 to -29·8)**	6896·0 (3346·3 to 12830·7)	1882·1 (822·9 to 3812·7)	936·8 (432·1 to 1845·4)	**-72·9 (-78·3 to -67·8)**	**-49·9 (-56·4 to -42·3)**
Exposure to forces of nature	220·3 (108·5 to 404·1)	108·9 (50·1 to 211·4)	87·0 (44·4 to 165·4)	**-51·0 (-58·0 to -43·8)**	**-19·9 (-25·6 to -10·6)**	1829·0 (919·2 to 3280·0)	611·9 (287·9 to 1189·4)	406·6 (201·4 to 775·6)	**-67·0 (-73·0 to -60·5)**	**-33·4 (-38·0 to -27·2)**
Collective violence and legal intervention	665·4 (285·5 to 1369·3)	220·9 (81·9 to 492·9)	114·6 (45·9 to 252·0)	**-67·2 (-75·5 to -60·0)**	**-47·9 (-53·8 to -39·7)**	5067·0 (2077·7 to 10192·6)	1270·1 (471·1 to 2812·5)	530·2 (213·5 to 1166·1)	**-75·2 (-81·2 to -69·7)**	**-58·2 (-63·0 to -51·2)**

Web Table 9. Philippines all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	23220·2 (21470·0 to 25287·0)	26354·7 (24079·7 to 28684·1)	28205·5 (24908·6 to 31494·4)	**13·6 (8·0 to 19·0)**	7·1 (-2·5 to 17·3)	42418·4 (38877·1 to 46746·8)	38930·3 (35681·4 to 42295·9)	36193·1 (32115·2 to 40431·7)	**-8·1 (-12·5 to -4·3)**	-7·4 (-15·3 to 2·1)
Communicable, maternal, neonatal, and nutritional diseases	12153·3 (11360·3 to 12996·9)	9849·6 (9026·0 to 10740·7)	8729·4 (7812·8 to 9862·6)	**-19·0 (-25·5 to -12·0)**	**-11·5 (-20·4 to -1·2)**	15838·7 (14864·8 to 16928·3)	11011·7 (10203·8 to 11962·2)	8988·1 (8115·1 to 10062·8)	**-30·4 (-34·9 to -25·8)**	**-18·4 (-25·6 to -10·5)**
HIV/AIDS and tuberculosis	1000·8 (934·6 to 1166·4)	1268·9 (1171·5 to 1458·2)	1314·1 (1114·0 to 1587·9)	**26·7 (17·3 to 37·5)**	3·4 (-11·0 to 21·5)	2693·4 (2521·2 to 3006·5)	2175·1 (2004·9 to 2528·5)	1798·2 (1530·8 to 2214·9)	**-19·6 (-25·3 to -11·9)**	**-17·5 (-28·8 to -3·2)**
Tuberculosis	982·1 (916·5 to 1138·9)	1056·7 (966·7 to 1259·2)	1064·9 (875·2 to 1331·7)	7·0 (-0·7 to 18·1)	0·5 (-16·1 to 21·4)	2661·6 (2489·7 to 2982·0)	1896·1 (1736·9 to 2263·4)	1522·0 (1262·6 to 1921·6)	**-29·2 (-34·4 to -20·8)**	**-20·0 (-32·7 to -3·9)**
HIV/AIDS	18·7 (5·7 to 45·2)	212·2 (175·2 to 251·3)	249·2 (168·2 to 319·1)	**1218·0 (321·2 to 3570·4)**	18·1 (-15·3 to 45·3)	31·9 (9·5 to 81·8)	279·0 (226·5 to 332·6)	276·2 (184·5 to 352·3)	**922·7 (211·7 to 2929·7)**	-0·1 (-28·6 to 21·3)
HIV/AIDS resulting in mycobacterial infection	1·8 (0·6 to 4·5)	16·2 (12·5 to 20·5)	16·5 (11·2 to 21·6)	**900·9 (245·7 to 2656·7)**	2·5 (-25·3 to 23·9)	3·3 (1·0 to 8·1)	21·8 (16·5 to 27·8)	18·6 (12·5 to 24·7)	**663·2 (156·4 to 2069·5)**	-13·6 (-36·9 to 3·5)
HIV/AIDS resulting in other diseases	16·8 (5·1 to 40·9)	196·0 (161·6 to 232·5)	232·7 (156·4 to 298·8)	**1252·0 (331·5 to 3697·5)**	19·5 (-14·7 to 47·5)	28·6 (8·5 to 73·4)	257·3 (208·4 to 307·9)	257·5 (171·8 to 331·2)	**955·5 (217·6 to 3018·4)**	1·1 (-28·2 to 23·1)
Diarrhea, lower respiratory, and other common infectious diseases	6257·2 (5680·7 to 6955·6)	4047·3 (3583·9 to 4609·0)	3356·5 (2870·0 to 3975·8)	**-35·2 (-43·9 to -25·7)**	**-17·3 (-30·4 to -1·2)**	7483·0 (6882·6 to 8163·3)	4574·4 (4183·6 to 5043·4)	3645·8 (3125·2 to 4208·4)	**-38·7 (-45·3 to -31·9)**	**-20·4 (-31·4 to -7·9)**
Diarrheal diseases	919·6 (699·7 to 1114·9)	596·7 (476·3 to 722·4)	462·9 (344·2 to 621·5)	**-35·2 (-51·7 to -10·7)**	-23·2 (-44·0 to 11·2)	1033·1 (824·7 to 1223·9)	564·3 (465·8 to 669·9)	421·6 (325·1 to 546·4)	**-45·6 (-57·3 to -28·4)**	-26·1 (-43·5 to 2·1)
Intestinal infectious diseases	574·4 (314·9 to 961·1)	603·6 (323·1 to 1010·4)	409·6 (212·9 to 693·3)	4·4 (-22·3 to 47·9)	**-33·0 (-48·9 to -10·0)**	644·4 (359·6 to 1069·6)	530·3 (283·1 to 882·7)	337·4 (175·1 to 567·7)	-18·5 (-37·8 to 11·4)	**-37·1 (-51·8 to -16·6)**
Typhoid fever	404·8 (214·5 to 690·5)	441·2 (230·7 to 749·2)	309·2 (159·2 to 528·5)	8·9 (-19·1 to 53·9)	**-30·8 (-48·0 to -5·6)**	456·4 (243·0 to 766·3)	390·5 (204·6 to 660·2)	255·7 (130·6 to 442·5)	-14·6 (-34·7 to 17·0)	**-35·1 (-50·9 to -13·5)**
Paratyphoid fever	149·2 (74·9 to 255·9)	157·2 (79·5 to 267·6)	96·8 (48·0 to 170·9)	4·9 (-31·6 to 62·7)	**-38·8 (-58·3 to -8·2)**	163·9 (83·8 to 280·7)	134·9 (68·1 to 228·6)	78·5 (38·6 to 138·3)	-18·1 (-44·3 to 23·3)	**-42·2 (-59·8 to -14·4)**
Other intestinal infectious diseases	20·4 (15·1 to 25·6)	5·2 (3·7 to 7·1)	3·6 (2·3 to 5·2)	**-74·9 (-82·7 to -60·4)**	-31·8 (-58·1 to 11·9)	24·1 (18·5 to 29·6)	4·9 (3·6 to 6·6)	3·1 (2·0 to 4·4)	**-80·0 (-85·9 to -70·2)**	-37·3 (-60·3 to 0·9)
Lower respiratory infections	3329·4 (2596·2 to 3829·0)	1954·0 (1692·2 to 2248·2)	1724·0 (1413·0 to 2097·9)	**-41·9 (-52·1 to -23·6)**	-12·0 (-29·0 to 9·7)	4292·4 (3594·6 to 4781·5)	2675·4 (2421·1 to 2954·1)	2237·9 (1884·2 to 2632·9)	**-38·0 (-45·8 to -24·9)**	**-16·4 (-30·1 to -0·5)**
Upper respiratory infections	41·1 (23·5 to 68·9)	55·1 (31·5 to 91·9)	62·1 (35·0 to 103·4)	**34·3 (24·0 to 44·2)**	**12·6 (4·3 to 20·1)**	61·9 (35·8 to 102·6)	61·1 (35·1 to 101·5)	60·5 (34·3 to 100·2)	-1·3 (-7·7 to 5·7)	-0·9 (-7·7 to 5·5)
Otitis media	23·1 (16·0 to 33·9)	22·8 (14·5 to 35·0)	24·1 (15·4 to 37·5)	-1·6 (-13·8 to 9·9)	5·6 (-2·2 to 14·8)	31·0 (21·4 to 45·4)	23·5 (14·9 to 35·8)	22·3 (14·3 to 34·4)	**-24·4 (-32·9 to -16·5)**	-5·2 (-12·1 to 2·7)
Meningitis	320·1 (246·4 to 415·4)	292·9 (223·4 to 361·4)	258·6 (193·0 to 332·7)	-7·4 (-38·2 to 26·5)	-12·1 (-31·1 to 12·8)	364·3 (290·8 to 457·6)	276·5 (214·8 to 330·5)	227·5 (173·1 to 287·4)	**-23·2 (-47·3 to -0·2)**	-18·1 (-34·1 to 3·3)
Pneumococcal meningitis	86·2 (64·7 to 111·1)	80·8 (55·5 to 106·7)	78·3 (57·4 to 103·5)	-6·2 (-34·2 to 32·1)	-3·3 (-31·6 to 40·4)	104·5 (82·2 to 129·9)	79·8 (56·5 to 101·4)	70·9 (53·8 to 92·1)	-23·4 (-43·9 to 2·0)	-11·4 (-34·8 to 23·4)
H influenzae type B meningitis	101·8 (72·8 to 140·8)	88·5 (61·7 to 120·4)	74·9 (54·9 to 103·2)	-13·1 (-43·8 to 37·0)	-15·9 (-40·5 to 23·4)	107·0 (78·2 to 144·8)	77·0 (55·3 to 103·3)	61·9 (46·2 to 84·1)	-28·1 (-51·9 to 9·6)	-20·4 (-42·4 to 14·0)
Meningococcal meningitis	26·0 (18·6 to 36·6)	30·1 (22·2 to 39·3)	22·6 (16·2 to 30·9)	16·1 (-22·0 to 75·5)	-25·4 (-48·6 to 8·8)	32·8 (24·4 to 44·4)	31·5 (24·1 to 39·4)	21·1 (15·3 to 28·2)	-3·6 (-35·4 to 36·5)	**-33·6 (-52·9 to -5·6)**
Other meningitis	106·2 (74·3 to 155·9)	93·5 (71·2 to 123·7)	82·9 (51·5 to 112·4)	-9·8 (-45·7 to 26·6)	-12·1 (-40·1 to 29·3)	120·0 (90·0 to 167·6)	88·1 (67·6 to 112·9)	73·7 (47·1 to 97·7)	-25·2 (-53·7 to 0·4)	-17·2 (-40·9 to 18·2)
Encephalitis	32·0 (22·6 to 46·0)	48·9 (33·8 to 63·2)	56·4 (37·1 to 79·0)	58·6 (-7·4 to 143·8)	14·5 (-9·6 to 48·4)	38·5 (29·0 to 53·5)	46·2 (32·9 to 58·0)	49·4 (33·2 to 67·7)	25·1 (-21·8 to 78·3)	5·7 (-14·2 to 34·9)
Diphtheria	2·1 (0·1 to 9·7)	1·4 (0·1 to 5·7)	1·4 (0·1 to 6·2)	-26·4 (-96·3 to 1570·3)	-6·6 (-94·8 to 2055·1)	2·2 (0·2 to 9·4)	1·2 (0·1 to 4·7)	1·1 (0·1 to 4·9)	-39·7 (-96·4 to 904·2)	-10·2 (-94·5 to 1538·8)
Whooping cough	93·8 (1·9 to 472·5)	58·8 (1·9 to 285·1)	57·8 (1·9 to 267·2)	-34·2 (-98·7 to 3992·8)	-3·9 (-98·0 to 4152·3)	89·6 (1·8 to 451·9)	47·1 (1·5 to 228·4)	45·1 (1·5 to 208·6)	-44·7 (-98·9 to 3320·5)	-6·3 (-98·0 to 4042·7)
Tetanus	68·7 (56·8 to 91·3)	46·3 (17·6 to 57·4)	27·2 (9·3 to 42·3)	**-25·3 (-77·2 to -9·9)**	**-43·4 (-56·6 to -12·9)**	92·1 (77·5 to 125·9)	51·0 (19·0 to 62·8)	27·4 (8·9 to 43·8)	**-38·0 (-82·7 to -27·2)**	**-48·3 (-59·5 to -20·8)**
Measles	846·5 (154·8 to 2568·5)	360·3 (63·2 to 1039·9)	265·8 (46·1 to 800·1)	-58·7 (-93·7 to 222·9)	-27·9 (-89·4 to 430·6)	823·0 (150·3 to 2499·2)	289·6 (50·8 to 836·2)	207·9 (36·1 to 625·8)	-65·9 (-94·8 to 167·2)	-29·8 (-89·7 to 416·5)
Varicella and herpes zoster	6·2 (3·3 to 12·1)	6·5 (3·9 to 10·9)	6·7 (4·2 to 10·9)	8·8 (-51·1 to 120·3)	5·3 (-45·7 to 90·3)	10·4 (6·6 to 16·1)	8·4 (5·4 to 12·5)	7·7 (5·1 to 11·3)	-18·0 (-52·9 to 35·8)	-7·3 (-45·6 to 46·8)
Neglected tropical diseases and malaria	605·9 (422·7 to 847·1)	773·2 (527·3 to 1138·6)	593·2 (414·3 to 860·1)	**27·6 (1·3 to 56·2)**	**-22·9 (-39·4 to -3·1)**	1012·3 (683·4 to 1446·2)	890·4 (595·0 to 1321·8)	588·6 (407·8 to 863·8)	-12·2 (-31·9 to 11·1)	**-33·5 (-49·2 to -14·5)**
Malaria	86·1 (75·8 to 97·9)	46·0 (35·1 to 61·1)	50·1 (37·1 to 69·2)	**-46·9 (-56·3 to -35·8)**	8·1 (-2·6 to 22·1)	133·5 (119·2 to 149·7)	50·1 (38·8 to 65·0)	47·5 (35·3 to 65·4)	**-62·7 (-69·2 to -55·2)**	-5·8 (-15·8 to 6·3)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	-29·8 (-58·4 to 15·1)	-13·6 (-52·9 to 46·6)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	-34·5 (-59·7 to 2·7)	-17·3 (-50·9 to 29·3)
Visceral leishmaniasis	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-41·6 (-67·2 to 1·2)	-23·1 (-64·2 to 51·6)	0·3 (0·2 to 0·4)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-50·2 (-69·9 to -16·2)**	-25·8 (-64·2 to 38·0)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**786·0 (577·4 to 1020·0)**	26·5 (-4·8 to 72·7)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**634·1 (451·7 to 835·8)**	7·3 (-20·5 to 45·9)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	14·6 (11·2 to 19·5)	13·1 (9·7 to 19·6)	10·2 (7·4 to 14·7)	-11·5 (-29·9 to 11·7)	-22·2 (-39·6 to 5·5)	33·0 (25·9 to 42·7)	19·9 (15·2 to 28·8)	12·9 (9·5 to 18·0)	**-40·3 (-52·6 to -24·9)**	**-35·3 (-50·2 to -13·8)**
Cysticercosis	5·5 (1·7 to 11·3)	3·8 (1·6 to 6·9)	2·9 (1·2 to 5·8)	-34·7 (-70·3 to 163·1)	-25·2 (-69·2 to 78·2)	13·5 (4·9 to 26·5)	5·9 (2·5 to 11·0)	3·3 (1·4 to 6·2)	-57·0 (-81·6 to 51·5)	-44·6 (-75·8 to 30·5)
Cystic echinococcosis	1·6 (1·3 to 1·9)	1·4 (1·1 to 1·7)	1·5 (1·1 to 1·9)	-12·1 (-24·9 to 3·9)	6·3 (-9·7 to 25·3)	2·7 (2·3 to 3·3)	1·9 (1·5 to 2·3)	1·8 (1·4 to 2·4)	**-31·9 (-40·2 to -21·1)**	-3·6 (-16·6 to 12·4)
Lymphatic filariasis	34·6 (11·3 to 75·3)	21·6 (8·0 to 45·7)	18·2 (7·3 to 40·5)	**-36·0 (-56·7 to -3·5)**	-8·3 (-59·4 to 14·1)	103·7 (35·7 to 222·1)	41·1 (15·8 to 86·9)	27·9 (11·5 to 60·9)	**-59·6 (-73·1 to -36·6)**	**-25·9 (-66·7 to -7·9)**
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	31·6 (21·8 to 54·1)	113·6 (51·8 to 151·3)	129·9 (68·6 to 197·6)	**299·3 (18·1 to 437·3)**	13·9 (-12·5 to 53·6)	35·6 (24·9 to 62·0)	101·8 (48·4 to 141·7)	111·7 (60·5 to 177·1)	**215·8 (1·5 to 310·8)**	9·1 (-15·0 to 43·5)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	26·6 (19·8 to 37·1)	29·1 (19·1 to 34·7)	27·9 (18·7 to 36·2)	13·5 (-24·0 to 34·7)	-4·8 (-21·5 to 18·9)	40·2 (30·7 to 54·0)	32·7 (21·6 to 38·9)	27·5 (18·7 to 35·1)	**-15·9 (-40·1 to -4·3)**	-16·9 (-30·6 to 2·9)
Intestinal nematode infections	343·3 (197·6 to 559·6)	478·2 (263·9 to 801·5)	291·6 (153·9 to 485·7)	**38·9 (0·2 to 93·0)**	**-39·0 (-58·7 to -9·4)**	568·3 (318·9 to 949·9)	566·8 (306·8 to 951·5)	298·1 (154·9 to 511·7)	-0·5 (-31·6 to 43·4)	**-47·7 (-65·7 to -19·2)**
Ascariasis	150·1 (75·6 to 270·4)	201·7 (97·8 to 369·7)	52·0 (24·9 to 106·1)	32·9 (-25·2 to 153·6)	**-75·1 (-87·0 to -46·5)**	249·9 (117·6 to 468·3)	243·1 (112·7 to 464·9)	52·8 (24·3 to 110·5)	-3·0 (-49·7 to 104·2)	**-79·1 (-89·7 to -52·1)**
Trichuriasis	85·1 (44·2 to 149·8)	120·1 (60·6 to 212·7)	139·1 (60·6 to 293·4)	40·3 (-18·6 to 133·5)	11·7 (-40·8 to 138·8)	142·2 (72·0 to 258·8)	143·2 (72·4 to 259·0)	145·5 (62·2 to 319·3)	1·0 (-45·3 to 76·0)	-2·7 (-50·5 to 120·4)
Hookworm disease	108·1 (61·3 to 182·6)	156·4 (87·5 to 274·9)	100·5 (57·9 to 170·1)	44·8 (-4·9 to 128·3)	**-35·9 (-58·4 to -0·5)**	176·3 (94·8 to 310·2)	180·5 (98·2 to 328·5)	99·8 (56·1 to 171·1)	2·5 (-36·3 to 69·8)	**-44·8 (-65·9 to -9·5)**
Food-borne trematodiases	6·8 (3·0 to 12·4)	10·2 (4·4 to 20·2)	12·1 (5·2 to 24·1)	49·4 (-8·6 to 136·4)	18·7 (-26·6 to 83·8)	19·1 (8·2 to 35·8)	18·4 (7·7 to 36·2)	17·6 (7·5 to 35·8)	-3·5 (-38·4 to 43·0)	-4·1 (-34·8 to 37·9)
Other neglected tropical diseases	55·1 (40·4 to 73·9)	56·0 (41·4 to 73·3)	48·6 (34·3 to 66·8)	1·3 (-12·4 to 25·2)	**-13·6 (-24·3 to -0·1)**	62·4 (46·1 to 83·6)	51·7 (38·7 to 66·6)	40·2 (28·6 to 54·7)	-17·4 (-28·1 to 0·9)	**-22·7 (-31·9 to -10·1)**
Maternal disorders	134·5 (119·6 to 150·7)	112·5 (99·0 to 127·0)	113·3 (78·1 to 159·0)	**-16·5 (-29·1 to -0·7)**	-0·6 (-31·2 to 42·8)	221·8 (198·4 to 247·6)	127·8 (112·6 to 144·7)	110·1 (75·3 to 155·2)	**-42·5 (-51·1 to -31·8)**	-15·1 (-41·5 to 23·6)
Maternal hemorrhage	42·8 (37·3 to 48·9)	21·7 (19·0 to 24·9)	21·8 (14·7 to 31·1)	**-49·4 (-58·2 to -38·2)**	-1·3 (-33·8 to 47·1)	69·9 (61·0 to 79·7)	24·9 (21·6 to 28·6)	21·4 (14·2 to 30·6)	**-64·5 (-70·6 to -56·6)**	-15·2 (-43·6 to 26·6)
Maternal sepsis and other maternal infections	10·5 (8·2 to 12·6)	8·0 (6·7 to 9·4)	7·3 (4·7 to 11·0)	-24·2 (-41·7 to 0·3)	-10·5 (-43·0 to 39·3)	18·0 (14·1 to 21·6)	9·0 (7·6 to 10·6)	7·2 (4·6 to 10·9)	**-49·9 (-61·1 to -34·4)**	-21·8 (-50·0 to 22·2)
Maternal hypertensive disorders	17·5 (15·2 to 20·0)	26·9 (23·3 to 30·8)	27·8 (18·3 to 40·2)	**53·2 (26·1 to 82·6)**	2·0 (-31·4 to 49·3)	29·8 (25·8 to 34·0)	30·5 (26·4 to 34·9)	26·9 (17·7 to 39·0)	2·4 (-15·7 to 21·9)	-12·9 (-42·1 to 27·9)
Obstructed labor	7·7 (4·9 to 10·9)	4·5 (3·7 to 5·5)	5·5 (3·1 to 9·0)	**-41·1 (-60·7 to -3·5)**	15·7 (-31·8 to 107·7)	12·4 (7·6 to 17·9)	5·1 (4·1 to 6·2)	5·2 (3·0 to 8·6)	**-59·0 (-73·0 to -30·9)**	-1·7 (-41·2 to 76·7)
Complications of abortion	11·7 (9·9 to 13·8)	9·6 (8·3 to 11·2)	11·7 (7·8 to 17·2)	-17·4 (-33·5 to 3·6)	18·6 (-21·0 to 82·2)	19·3 (16·4 to 23·0)	10·9 (9·4 to 12·7)	11·3 (7·5 to 16·5)	**-43·5 (-54·5 to -29·5)**	1·2 (-33·0 to 55·0)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	9·7 (5·6 to 14·3)	6·4 (5·4 to 7·5)	6·4 (4·1 to 9·4)	-33·5 (-56·8 to 12·0)	-1·1 (-36·7 to 53·1)	15·8 (9·0 to 23·3)	7·2 (6·1 to 8·4)	6·2 (3·9 to 9·2)	**-54·2 (-69·8 to -21·0)**	-14·9 (-45·4 to 32·8)
Late maternal deaths	15·3 (10·6 to 20·5)	12·4 (8·7 to 16·5)	13·0 (7·7 to 19·5)	-19·7 (-47·7 to 33·1)	3·7 (-41·5 to 81·3)	25·0 (17·3 to 33·4)	14·0 (9·7 to 18·7)	12·7 (7·5 to 19·2)	**-44·3 (-63·5 to -6·9)**	-10·6 (-50·6 to 56·2)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**118·4 (81·5 to 169·2)**	23·6 (-16·5 to 86·6)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**63·0 (36·0 to 99·9)**	4·8 (-29·4 to 58·3)
Other maternal disorders	19·0 (16·3 to 21·9)	22·7 (19·3 to 26·7)	19·5 (12·8 to 28·5)	18·9 (-4·2 to 48·4)	-15·6 (-43·8 to 27·9)	31·1 (26·6 to 35·8)	25·9 (22·1 to 30·5)	19·0 (12·4 to 27·8)	-16·9 (-33·3 to 4·1)	-28·1 (-52·2 to 8·8)
Neonatal disorders	2917·9 (2648·9 to 3228·9)	2622·0 (2349·5 to 2876·0)	2321·6 (2006·3 to 2673·0)	**-10·2 (-17·8 to -2·0)**	-11·8 (-23·5 to 2·4)	2713·8 (2464·4 to 2998·3)	2127·3 (1906·7 to 2335·0)	1828·1 (1579·0 to 2100·7)	**-21·6 (-28·0 to -14·7)**	**-14·4 (-25·6 to -0·5)**
Preterm birth complications	1291·8 (1018·7 to 1662·3)	1098·1 (829·6 to 1446·9)	1016·7 (771·5 to 1322·5)	-15·0 (-34·9 to 8·5)	-7·7 (-24·3 to 18·6)	1200·5 (949·6 to 1536·0)	896·6 (679·2 to 1176·0)	806·0 (614·2 to 1045·5)	**-25·3 (-42·7 to -5·1)**	-10·3 (-26·3 to 15·1)
Neonatal encephalopathy due to birth asphyxia and trauma	292·5 (204·1 to 486·4)	540·8 (322·2 to 736·5)	469·1 (300·2 to 650·6)	110·9 (-12·5 to 207·6)	-12·2 (-35·1 to 15·8)	274·7 (191·7 to 451·7)	437·9 (263·8 to 594·6)	367·7 (236·3 to 508·8)	80·8 (-23·4 to 161·3)	-15·0 (-36·9 to 11·9)
Neonatal sepsis and other neonatal infections	165·6 (45·2 to 350·3)	426·8 (170·1 to 816·9)	352·8 (159·9 to 650·6)	60·4 (-20·2 to 1457·2)	-12·1 (-49·8 to 50·7)	152·3 (41·5 to 322·0)	341·6 (136·1 to 653·8)	273·9 (124·1 to 505·2)	39·7 (-30·6 to 1255·2)	-14·7 (-51·3 to 46·2)
Hemolytic disease and other neonatal jaundice	378·9 (172·7 to 749·9)	204·1 (74·2 to 387·6)	168·1 (67·0 to 310·4)	-32·8 (-86·8 to 45·6)	-17·8 (-57·4 to 75·1)	352·0 (162·2 to 692·1)	165·5 (61·6 to 311·7)	132·5 (54·2 to 243·0)	-41·7 (-88·2 to 26·3)	-19·9 (-57·8 to 68·7)
Other neonatal disorders	789·0 (480·2 to 1123·2)	352·2 (223·7 to 618·6)	315·0 (193·6 to 498·9)	**-59·3 (-74·5 to -6·6)**	-10·8 (-40·6 to 40·1)	734·2 (446·4 to 1046·1)	285·8 (181·0 to 502·5)	248·1 (152·4 to 394·4)	**-64·6 (-77·8 to -18·2)**	-13·5 (-42·5 to 36·2)
Nutritional deficiencies	996·6 (776·9 to 1255·7)	854·8 (640·0 to 1125·0)	858·3 (633·7 to 1135·9)	**-14·8 (-24·9 to -0·3)**	0·3 (-7·1 to 7·9)	1341·9 (1061·4 to 1678·9)	927·3 (714·2 to 1195·7)	840·2 (636·9 to 1104·4)	**-31·6 (-37·4 to -20·8)**	**-9·5 (-16·4 to -2·3)**
Protein-energy malnutrition	320·9 (212·9 to 416·8)	200·3 (150·8 to 294·1)	178·4 (126·7 to 267·6)	**-38·9 (-53·1 to -5·8)**	-11·3 (-31·2 to 13·8)	396·5 (271·2 to 513·9)	231·0 (177·6 to 334·4)	194·1 (145·2 to 297·7)	**-43·4 (-54·1 to -14·9)**	-16·3 (-31·9 to 3·6)
Iodine deficiency	8·5 (4·7 to 17·2)	6·1 (3·5 to 10·3)	6·4 (3·7 to 10·6)	-23·4 (-65·1 to 22·5)	5·3 (-34·4 to 71·4)	14·3 (8·5 to 24·1)	7·7 (4·5 to 12·4)	7·0 (4·1 to 11·2)	**-45·2 (-67·8 to -21·4)**	-10·2 (-39·6 to 41·5)
Vitamin A deficiency	1·3 (0·7 to 2·1)	1·2 (0·6 to 1·9)	1·0 (0·5 to 1·6)	-6·2 (-24·6 to 16·1)	-19·2 (-34·3 to 0·5)	1·9 (1·1 to 3·1)	1·3 (0·7 to 2·1)	0·9 (0·5 to 1·5)	**-31·9 (-44·8 to -15·5)**	**-28·1 (-40·1 to -12·4)**
Iron-deficiency anemia	634·9 (460·7 to 868·5)	631·3 (440·8 to 877·9)	655·9 (458·0 to 917·7)	-0·5 (-9·5 to 6·3)	3·9 (-0·4 to 7·9)	872·8 (641·9 to 1180·0)	656·2 (473·3 to 897·9)	609·8 (435·4 to 843·3)	**-24·7 (-31·0 to -20·3)**	**-7·2 (-11·7 to -2·4)**
Other nutritional deficiencies	31·0 (15·9 to 51·9)	16·0 (10·6 to 30·7)	16·6 (10·0 to 32·6)	-52·8 (-72·0 to 3·2)	3·5 (-21·2 to 35·4)	56·4 (31·9 to 87·0)	31·1 (21·0 to 59·7)	28·4 (17·4 to 55·8)	-49·4 (-67·0 to 0·1)	-9·5 (-31·7 to 18·3)
Other communicable, maternal, neonatal, and nutritional diseases	240·4 (184·5 to 304·4)	170·8 (120·7 to 243·6)	172·4 (121·3 to 238·6)	-33·0 (-50·0 to 6·0)	1·9 (-26·0 to 32·6)	372·5 (278·3 to 450·8)	189·3 (132·9 to 283·9)	177·2 (124·0 to 256·1)	**-56·1 (-65·9 to -14·7)**	-5·5 (-28·7 to 19·5)
Sexually transmitted diseases excluding HIV	85·4 (49·3 to 138·1)	68·0 (36·5 to 112·0)	52·0 (24·5 to 90·1)	-20·0 (-56·0 to 26·0)	-22·8 (-63·1 to 45·1)	88·4 (53·2 to 138·9)	60·7 (34·1 to 98·1)	44·6 (22·6 to 75·3)	-30·9 (-59·4 to 2·8)	-25·8 (-61·5 to 30·5)
Syphilis	74·9 (39·0 to 127·2)	53·3 (23·7 to 95·6)	34·8 (7·5 to 72·5)	-29·0 (-66·8 to 23·1)	-35·1 (-83·0 to 58·3)	71·0 (37·6 to 119·7)	43·6 (19·9 to 77·4)	27·7 (6·5 to 56·9)	-38·4 (-70·8 to 5·1)	-36·7 (-82·2 to 51·2)
Chlamydial infection	7·0 (3·7 to 11·2)	9·7 (5·5 to 16·1)	11·3 (6·0 to 18·5)	**40·3 (6·6 to 82·4)**	16·0 (-10·2 to 50·6)	11·0 (6·0 to 17·7)	10·9 (6·1 to 18·0)	10·9 (5·8 to 17·9)	-0·8 (-22·5 to 26·5)	-0·3 (-22·2 to 27·0)
Gonococcal infection	1·8 (1·1 to 2·9)	2·4 (1·4 to 3·9)	3·0 (1·7 to 4·7)	34·3 (-4·1 to 91·5)	23·7 (-10·6 to 64·1)	2·8 (1·7 to 4·4)	2·7 (1·6 to 4·3)	2·8 (1·6 to 4·4)	-4·4 (-29·5 to 32·0)	4·6 (-22·8 to 36·1)
Trichomoniasis	0·4 (0·1 to 0·9)	0·5 (0·2 to 1·1)	0·5 (0·2 to 1·1)	39·3 (-32·1 to 206·5)	-9·6 (-52·2 to 77·3)	0·6 (0·2 to 1·5)	0·6 (0·2 to 1·4)	0·5 (0·2 to 1·2)	-2·4 (-49·3 to 101·4)	-23·1 (-58·7 to 45·6)
Genital herpes	1·1 (0·3 to 2·5)	1·5 (0·5 to 3·7)	1·9 (0·6 to 4·6)	**44·2 (32·3 to 57·0)**	**21·6 (11·7 to 31·0)**	2·3 (0·7 to 5·4)	2·2 (0·7 to 5·4)	2·2 (0·7 to 5·5)	-2·8 (-9·2 to 4·5)	0·1 (-6·6 to 6·8)
Other sexually transmitted diseases	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·8)	35·8 (-6·2 to 104·5)	6·2 (-21·4 to 40·8)	0·7 (0·5 to 0·9)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·8)	-4·5 (-32·4 to 41·7)	-10·5 (-32·4 to 17·7)
Hepatitis	56·4 (49·7 to 64·2)	37·2 (32·4 to 43·3)	41·6 (33·5 to 50·8)	**-34·3 (-43·6 to -22·6)**	11·5 (-9·9 to 37·7)	99·8 (90·3 to 111·6)	48·9 (43·1 to 56·0)	47·9 (38·8 to 59·2)	**-51·1 (-57·1 to -43·8)**	-2·8 (-21·8 to 20·2)
Hepatitis A	10·1 (4·6 to 16·8)	7·4 (4·2 to 11·8)	7·9 (4·6 to 12·6)	-25·8 (-46·8 to 6·2)	7·6 (-16·6 to 35·8)	11·8 (5·6 to 19·8)	7·2 (4·1 to 11·3)	7·2 (4·1 to 11·8)	**-38·3 (-54·0 to -16·9)**	1·1 (-20·4 to 24·2)
Hepatitis B	32·7 (24·1 to 41·9)	20·5 (14·8 to 26·6)	21·3 (14·8 to 29·0)	**-37·2 (-49·1 to -22·1)**	3·9 (-21·4 to 34·1)	63·6 (49·3 to 78·2)	29·6 (22·3 to 37·0)	26·9 (19·0 to 36·3)	**-53·5 (-61·3 to -43·6)**	-9·2 (-31·1 to 16·9)
Hepatitis C	0·5 (0·2 to 1·1)	0·5 (0·2 to 1·0)	0·6 (0·2 to 1·4)	-5·7 (-35·5 to 30·1)	31·0 (-8·0 to 94·6)	1·1 (0·4 to 2·3)	0·7 (0·3 to 1·4)	0·8 (0·3 to 1·7)	**-35·1 (-55·8 to -9·9)**	12·9 (-19·1 to 64·7)
Hepatitis E	13·1 (8·5 to 19·1)	8·8 (5·5 to 13·0)	11·7 (7·2 to 18·2)	**-33·0 (-50·3 to -11·0)**	31·7 (-6·5 to 96·7)	23·3 (14·9 to 34·7)	11·5 (6·8 to 17·4)	13·0 (7·9 to 20·6)	**-50·7 (-64·3 to -33·2)**	10·7 (-21·3 to 69·8)
Leprosy	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	24·6 (-4·7 to 66·2)	-1·0 (-22·6 to 27·5)	0·4 (0·3 to 0·7)	0·4 (0·2 to 0·5)	0·3 (0·2 to 0·4)	-17·9 (-35·1 to 6·3)	-19·7 (-36·7 to 2·6)
Other infectious diseases	98·4 (65·2 to 123·3)	65·4 (40·6 to 112·6)	78·6 (50·8 to 128·1)	-50·8 (-62·5 to 36·8)	22·4 (-8·6 to 56·5)	183·9 (105·9 to 234·5)	79·3 (44·3 to 157·2)	84·3 (50·1 to 155·3)	-73·4 (-79·1 to 18·0)	12·4 (-26·8 to 44·7)
Non-communicable diseases	8864·5 (7820·2 to 9961·8)	13993·9 (12401·4 to 15660·6)	16969·3 (14562·8 to 19469·6)	**57·7 (51·2 to 66·4)**	**20·7 (9·6 to 35·5)**	22077·0 (19851·5 to 24415·5)	24559·7 (22168·3 to 27084·9)	24416·4 (21166·1 to 27682·5)	**11·2 (7·0 to 16·0)**	-1·0 (-10·5 to 11·3)
Neoplasms	1083·2 (998·6 to 1148·1)	1632·7 (1531·0 to 1792·9)	2123·8 (1743·5 to 2567·0)	**48·4 (37·3 to 71·1)**	**28·7 (6·1 to 57·4)**	3124·4 (2894·5 to 3294·4)	3091·9 (2914·4 to 3361·5)	3186·9 (2637·0 to 3811·2)	-2·2 (-9·4 to 10·6)	2·1 (-15·2 to 23·8)
Esophageal cancer	10·9 (9·4 to 13·5)	16·5 (14·0 to 22·1)	22·8 (17·7 to 30·1)	**49·4 (30·9 to 83·1)**	**37·7 (5·0 to 78·2)**	38·1 (33·0 to 47·7)	36·5 (30·9 to 49·0)	38·5 (30·6 to 50·6)	-6·1 (-16·6 to 15·7)	5·5 (-18·5 to 34·6)
Stomach cancer	56·5 (53·1 to 60·9)	66·9 (61·9 to 74·4)	88·5 (72·1 to 109·0)	**17·9 (8·0 to 31·2)**	**32·0 (7·6 to 63·6)**	191·4 (180·2 to 205·1)	145·3 (134·9 to 160·6)	148·6 (121·3 to 180·5)	**-24·5 (-30·5 to -15·3)**	2·1 (-16·4 to 25·1)
Liver cancer	112·2 (101·5 to 125·2)	121·9 (111·7 to 133·9)	191·4 (150·6 to 241·2)	8·6 (-3·2 to 22·8)	**56·4 (23·1 to 102·8)**	338·7 (309·4 to 374·7)	236·5 (218·2 to 257·5)	288·9 (229·3 to 358·9)	**-30·2 (-37·6 to -21·3)**	21·8 (-2·4 to 56·0)
Liver cancer due to hepatitis B	51·7 (30·2 to 66·8)	52·5 (27·2 to 77·4)	90·4 (60·1 to 129·0)	1·4 (-49·7 to 93·4)	71·3 (-1·1 to 272·7)	150·0 (80·5 to 197·7)	96·9 (50·1 to 149·3)	129·2 (85·6 to 185·1)	-35·6 (-69·6 to 38·3)	32·3 (-24·6 to 203·3)
Liver cancer due to hepatitis C	17·0 (9·1 to 29·1)	41·5 (21·5 to 65·4)	67·9 (32·7 to 101·7)	**152·4 (12·9 to 385·4)**	64·5 (-26·9 to 251·8)	55·4 (30·6 to 94·4)	85·9 (45·4 to 131·4)	109·3 (59·5 to 160·5)	58·6 (-28·7 to 207·9)	27·8 (-37·9 to 164·4)
Liver cancer due to alcohol use	18·7 (11·6 to 29·5)	8·7 (5·1 to 13·9)	10·2 (6·3 to 15·4)	**-53·7 (-73·2 to -5·8)**	19·5 (-41·1 to 129·0)	64·5 (39·8 to 100·8)	19·7 (12·3 to 30·5)	17·5 (10·9 to 25·4)	**-69·4 (-82·3 to -40·2)**	-10·3 (-54·6 to 63·6)
Liver cancer due to other causes	24·8 (16·5 to 37·1)	19·3 (14·0 to 26·1)	22·9 (13·6 to 34·3)	-22·1 (-51·3 to 27·2)	16·8 (-29·4 to 108·7)	68·8 (44·9 to 104·6)	34·0 (24·4 to 45·6)	32·8 (19·1 to 49·5)	**-50·2 (-70·5 to -17·5)**	-4·6 (-45·0 to 71·8)
Larynx cancer	8·5 (7·0 to 12·0)	14·0 (11·7 to 20·3)	18·3 (13·3 to 25·9)	**64·9 (46·1 to 87·3)**	**30·2 (1·5 to 66·3)**	29·2 (24·4 to 42·6)	31·2 (25·8 to 44·8)	31·0 (22·7 to 43·5)	6·6 (-5·3 to 20·4)	-1·0 (-21·5 to 25·4)
Tracheal, bronchus and lung cancer	153·1 (143·9 to 167·3)	259·7 (241·8 to 281·6)	347·9 (282·1 to 428·0)	**69·5 (55·9 to 85·4)**	**32·5 (7·3 to 68·1)**	526·3 (496·5 to 570·3)	578·9 (541·6 to 624·1)	585·8 (481·6 to 713·9)	**10·1 (1·2 to 19·6)**	0·3 (-18·0 to 25·6)
Breast cancer	68·1 (62·3 to 75·7)	164·4 (149·8 to 184·3)	216·7 (159·8 to 284·6)	**141·4 (112·5 to 172·9)**	32·0 (-4·2 to 72·9)	201·7 (185·5 to 223·1)	300·2 (274·0 to 335·4)	313·3 (235·0 to 409·2)	**48·6 (31·5 to 66·7)**	4·1 (-23·2 to 35·6)
Cervical cancer	28·6 (25·1 to 40·8)	65·8 (50·3 to 76·2)	84·6 (58·2 to 115·2)	**136·9 (61·7 to 174·0)**	26·9 (-7·2 to 74·3)	84·6 (73·9 to 120·4)	116·8 (92·4 to 135·9)	120·4 (85·7 to 161·9)	**41·6 (0·2 to 63·1)**	1·8 (-24·4 to 38·2)
Uterine cancer	8·3 (6·2 to 12·3)	23·1 (11·5 to 29·3)	24·9 (13·6 to 36·0)	**208·9 (53·7 to 275·5)**	7·0 (-26·8 to 65·0)	28·2 (20·7 to 41·4)	45·7 (23·9 to 56·9)	38·9 (22·2 to 55·6)	77·1 (-6·0 to 113·0)	-15·2 (-41·2 to 25·4)
Prostate cancer	10·0 (7·1 to 15·8)	28·4 (14·7 to 36·6)	39·9 (21·1 to 56·7)	**231·8 (63·2 to 306·3)**	**41·1 (6·9 to 84·8)**	49·7 (36·1 to 81·6)	91·9 (48·0 to 117·9)	98·8 (52·3 to 138·7)	**118·8 (4·0 to 166·1)**	7·7 (-17·5 to 40·5)
Colon and rectum cancer	43·8 (41·2 to 47·3)	123·1 (114·7 to 133·5)	170·0 (139·8 to 205·2)	**181·4 (159·7 to 205·1)**	**37·1 (12·8 to 70·6)**	146·8 (138·8 to 156·8)	265·2 (248·4 to 286·2)	282·1 (233·5 to 335·5)	**81·1 (67·3 to 95·2)**	5·6 (-12·6 to 29·0)
Lip and oral cavity cancer	22·5 (17·9 to 26·7)	30·1 (24·9 to 42·4)	41·0 (31·1 to 56·1)	**26·3 (5·1 to 79·1)**	**36·5 (5·7 to 71·4)**	74·6 (59·9 to 88·8)	64·7 (54·2 to 90·0)	68·0 (52·2 to 92·9)	-17·7 (-30·8 to 14·4)	5·4 (-16·7 to 31·0)
Nasopharynx cancer	19·5 (16·8 to 24·2)	33·2 (28·9 to 43·4)	41·0 (31·0 to 55·8)	**69·4 (46·6 to 99·6)**	22·9 (-4·5 to 61·4)	51·8 (43·8 to 65·2)	59·4 (52·1 to 77·2)	57·4 (44·2 to 78·6)	14·7 (-1·2 to 34·0)	-4·1 (-24·8 to 25·1)
Other pharynx cancer	16·4 (12·9 to 18·4)	13·2 (11·0 to 24·9)	19·7 (14·8 to 30·9)	-25·4 (-35·0 to 66·9)	**50·7 (11·5 to 96·6)**	55·0 (43·6 to 61·6)	27·6 (23·2 to 51·1)	31·7 (24·1 to 49·2)	-53·6 (-59·4 to 4·2)	15·9 (-13·1 to 49·5)
Gallbladder and biliary tract cancer	50·5 (26·1 to 58·5)	24·6 (19·7 to 46·7)	28·5 (19·1 to 53·9)	-59·8 (-65·2 to 56·2)	14·7 (-11·9 to 50·0)	167·3 (89·7 to 193·2)	51·4 (41·0 to 97·8)	46·9 (31·8 to 87·7)	**-74·7 (-77·8 to -2·9)**	-9·1 (-29·2 to 18·2)
Pancreatic cancer	26·3 (24·5 to 28·6)	40·1 (36·9 to 44·0)	56·7 (45·7 to 68·9)	**52·0 (36·6 to 69·7)**	**40·6 (12·4 to 75·0)**	91·4 (85·2 to 98·8)	88·3 (81·9 to 96·1)	95·0 (77·0 to 114·8)	-3·3 (-12·8 to 7·2)	7·1 (-13·1 to 31·9)
Malignant skin melanoma	3·1 (2·4 to 4·3)	9·8 (6·2 to 11·8)	9·5 (6·2 to 12·6)	**241·6 (93·1 to 298·3)**	-3·4 (-25·0 to 28·7)	9·6 (7·5 to 13·1)	19·7 (12·7 to 23·8)	14·8 (9·8 to 19·3)	**124·6 (29·6 to 160·9)**	**-25·4 (-41·3 to -0·8)**
Non-melanoma skin cancer	3·1 (2·3 to 4·1)	5·4 (4·1 to 7·3)	7·1 (5·1 to 10·3)	**76·0 (46·7 to 107·8)**	**30·1 (3·3 to 64·1)**	9·8 (7·3 to 12·8)	11·6 (8·9 to 16·0)	12·0 (8·6 to 17·0)	18·3 (-2·5 to 40·7)	2·7 (-18·0 to 27·5)
Ovarian cancer	25·7 (23·2 to 28·6)	51·6 (46·1 to 58·4)	68·8 (49·3 to 92·5)	**101·3 (75·9 to 131·0)**	32·9 (-5·3 to 77·5)	76·4 (69·2 to 85·7)	94·9 (84·7 to 106·9)	99·2 (72·1 to 130·9)	**24·3 (8·3 to 42·6)**	4·6 (-24·5 to 37·2)
Testicular cancer	3·7 (2·5 to 4·8)	4·5 (3·2 to 7·2)	5·9 (3·7 to 9·3)	16·5 (-18·6 to 81·9)	31·5 (-11·6 to 86·6)	7·7 (5·2 to 10·0)	6·4 (4·8 to 10·1)	7·0 (4·6 to 10·8)	-18·4 (-40·3 to 19·5)	7·8 (-24·2 to 51·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	10·7 (9·7 to 12·0)	18·5 (16·7 to 20·5)	25·7 (20·6 to 31·8)	**72·8 (50·0 to 96·6)**	**38·0 (10·1 to 73·9)**	33·5 (30·4 to 37·2)	36·4 (33·0 to 40·1)	40·0 (32·2 to 48·9)	9·0 (-4·7 to 24·8)	9·4 (-12·3 to 37·0)
Bladder cancer	10·9 (9·4 to 12·5)	14·9 (12·7 to 20·6)	19·7 (15·1 to 28·1)	**33·1 (13·8 to 88·1)**	**31·3 (4·6 to 65·2)**	42·3 (36·3 to 48·5)	36·3 (31·0 to 51·1)	36·8 (28·4 to 52·7)	-17·1 (-29·2 to 22·7)	1·0 (-18·0 to 23·8)
Brain and nervous system cancer	39·3 (30·5 to 46·4)	53·8 (45·0 to 68·0)	67·0 (52·3 to 90·5)	**36·1 (18·9 to 63·9)**	**23·7 (1·6 to 51·2)**	80·8 (63·7 to 95·7)	78·5 (66·0 to 97·9)	80·9 (63·4 to 110·1)	-3·2 (-14·1 to 12·6)	2·0 (-16·3 to 25·3)
Thyroid cancer	10·5 (9·1 to 13·4)	20·0 (15·7 to 23·7)	25·1 (19·1 to 33·2)	**92·7 (53·0 to 126·1)**	24·8 (-3·1 to 58·9)	36·6 (31·5 to 46·9)	43·6 (34·8 to 51·3)	42·1 (32·5 to 55·0)	20·4 (-4·2 to 41·0)	-4·0 (-24·8 to 20·1)
Mesothelioma	0·8 (0·7 to 0·9)	1·4 (1·2 to 1·6)	1·9 (1·4 to 2·4)	**72·5 (44·7 to 106·6)**	**34·5 (3·9 to 78·5)**	2·5 (2·2 to 2·9)	2·8 (2·4 to 3·2)	2·9 (2·2 to 3·8)	8·5 (-9·2 to 32·0)	3·7 (-20·3 to 37·6)
Hodgkin lymphoma	4·2 (3·5 to 4·8)	5·1 (4·3 to 7·0)	6·3 (4·8 to 8·6)	19·1 (-2·4 to 68·9)	22·0 (-4·0 to 56·7)	9·3 (7·7 to 10·5)	8·0 (6·8 to 11·1)	8·0 (6·2 to 11·2)	-16·0 (-30·7 to 20·8)	-0·5 (-21·4 to 26·1)
Non-Hodgkin lymphoma	31·3 (26·8 to 40·8)	51·1 (44·6 to 64·2)	68·5 (53·6 to 89·3)	**63·5 (43·7 to 88·2)**	**33·7 (1·4 to 74·5)**	73·6 (63·9 to 96·3)	86·2 (74·4 to 107·9)	92·8 (71·9 to 122·7)	18·0 (-1·5 to 37·0)	6·9 (-18·1 to 40·5)
Multiple myeloma	4·7 (3·8 to 5·5)	7·2 (6·0 to 9·3)	9·8 (7·4 to 13·0)	**51·8 (24·0 to 86·8)**	**35·9 (8·0 to 68·7)**	15·7 (12·9 to 18·5)	15·1 (12·5 to 19·4)	15·8 (12·0 to 20·8)	-5·2 (-22·2 to 16·9)	4·2 (-16·2 to 29·0)
Leukemia	99·9 (85·9 to 112·6)	162·3 (142·4 to 186·8)	187·3 (153·2 to 227·0)	**62·6 (38·6 to 92·7)**	15·2 (-4·8 to 39·8)	157·9 (142·4 to 172·9)	189·6 (170·7 to 212·8)	191·6 (158·3 to 229·1)	**20·1 (6·9 to 35·7)**	0·9 (-15·8 to 21·3)
Other neoplasms	200·2 (131·9 to 239·1)	202·3 (175·9 to 257·5)	229·2 (169·2 to 340·1)	-14·6 (-23·1 to 69·8)	11·2 (-11·7 to 43·8)	494·2 (311·1 to 594·7)	323·3 (283·6 to 419·3)	297·9 (218·8 to 445·1)	-45·8 (-50·9 to 15·1)	-9·8 (-28·1 to 16·5)
Cardiovascular diseases	1951·6 (1847·8 to 2134·9)	3560·8 (3348·0 to 3834·5)	4443·8 (3750·2 to 5269·3)	**82·3 (71·5 to 94·9)**	**23·7 (4·0 to 49·4)**	6321·9 (6018·3 to 6836·1)	7786·4 (7347·5 to 8328·4)	7677·0 (6621·0 to 8953·3)	**23·1 (16·7 to 30·7)**	-2·1 (-16·4 to 15·8)
Rheumatic heart disease	153·6 (131·8 to 203·3)	174·8 (137·3 to 211·4)	177·8 (130·7 to 225·1)	15·7 (-10·5 to 30·8)	1·6 (-19·1 to 26·6)	273·4 (229·5 to 350·9)	211·6 (175·6 to 269·3)	186·3 (141·3 to 236·6)	**-22·5 (-32·2 to -13·1)**	-12·1 (-29·7 to 9·2)
Ischemic heart disease	925·3 (849·1 to 1029·1)	1680·5 (1520·7 to 1962·4)	2108·5 (1756·5 to 2584·4)	**80·2 (66·2 to 104·8)**	**25·0 (2·1 to 53·7)**	3127·9 (2828·8 to 3437·6)	3704·7 (3380·7 to 4315·5)	3677·7 (3115·6 to 4439·4)	**17·4 (9·1 to 34·5)**	-1·1 (-17·8 to 17·9)
Cerebrovascular disease	636·8 (578·1 to 725·7)	1161·4 (1032·4 to 1297·5)	1501·1 (1234·6 to 1833·4)	**82·7 (66·2 to 97·6)**	**28·3 (5·9 to 57·8)**	2189·4 (1997·8 to 2449·7)	2676·5 (2375·9 to 2970·3)	2687·0 (2252·4 to 3215·2)	**22·4 (10·8 to 32·5)**	-0·7 (-16·1 to 20·4)
Ischemic stroke	190·0 (158·9 to 245·0)	439·5 (349·9 to 494·0)	571·2 (430·7 to 702·5)	**146·0 (70·3 to 187·4)**	**28·9 (7·4 to 57·7)**	828·3 (688·2 to 1073·8)	1284·0 (1020·4 to 1436·0)	1268·3 (981·7 to 1534·4)	**66·3 (12·1 to 94·6)**	-1·9 (-17·5 to 17·7)
Hemorrhagic stroke	446·7 (385·7 to 501·9)	721·9 (634·3 to 850·7)	929·9 (746·6 to 1165·7)	**60·5 (43·9 to 86·0)**	**27·4 (3·1 to 60·3)**	1361·1 (1131·6 to 1541·1)	1392·5 (1225·2 to 1659·6)	1418·7 (1148·3 to 1775·9)	0·1 (-11·6 to 24·3)	1·0 (-17·6 to 25·4)
Hypertensive heart disease	132·1 (109·2 to 170·8)	276·8 (203·7 to 324·1)	353·2 (248·0 to 458·5)	**113·7 (57·5 to 151·9)**	**26·7 (2·8 to 55·7)**	455·0 (389·4 to 608·5)	665·2 (466·1 to 782·4)	659·1 (453·3 to 857·1)	**47·9 (1·3 to 85·0)**	-1·4 (-19·1 to 20·6)
Cardiomyopathy and myocarditis	56·8 (47·8 to 71·2)	95·2 (80·5 to 117·4)	97·4 (75·9 to 143·3)	**67·6 (44·9 to 93·8)**	-0·1 (-18·5 to 32·7)	148·4 (125·7 to 198·1)	198·8 (166·2 to 237·0)	154·5 (119·3 to 229·4)	**35·9 (8·1 to 58·9)**	-24·7 (-39·8 to 7·0)
Atrial fibrillation and flutter	1·3 (1·0 to 1·9)	7·9 (6·0 to 10·1)	9·1 (7·0 to 11·7)	**484·7 (368·2 to 638·6)**	15·4 (-7·0 to 40·0)	5·9 (4·0 to 8·4)	23·3 (17·6 to 30·7)	19·2 (14·5 to 25·3)	**299·3 (210·9 to 426·4)**	-17·2 (-34·1 to 2·2)
Aortic aneurysm	8·1 (6·6 to 9·8)	14·0 (11·9 to 17·8)	18·2 (14·1 to 23·7)	**70·6 (51·3 to 112·6)**	**29·2 (3·2 to 64·4)**	28·0 (22·8 to 34·1)	32·5 (27·5 to 41·1)	33·6 (26·5 to 43·5)	**14·9 (2·3 to 42·7)**	2·6 (-16·8 to 27·3)
Peripheral vascular disease	0·4 (0·2 to 0·8)	1·8 (1·4 to 2·4)	2·7 (1·9 to 3·9)	**373·6 (119·5 to 674·2)**	**52·3 (5·9 to 116·8)**	2·3 (1·1 to 4·8)	5·2 (3·8 to 7·6)	6·3 (4·2 to 9·6)	**154·3 (9·1 to 353·0)**	20·6 (-21·1 to 70·8)
Endocarditis	12·4 (8·2 to 20·0)	16·9 (12·0 to 21·6)	19·3 (13·1 to 25·1)	33·0 (-22·0 to 130·4)	14·3 (-17·0 to 56·2)	20·7 (14·7 to 32·8)	21·4 (15·3 to 26·7)	20·9 (14·4 to 26·4)	-2·2 (-40·2 to 64·3)	-2·3 (-29·0 to 32·8)
Other cardiovascular and circulatory diseases	24·8 (16·0 to 38·9)	131·5 (77·1 to 176·8)	156·5 (92·7 to 214·0)	**456·6 (161·1 to 798·1)**	20·0 (-21·9 to 66·1)	70·9 (42·8 to 112·8)	247·2 (146·6 to 328·6)	232·4 (139·1 to 313·1)	**259·2 (74·4 to 519·0)**	-5·3 (-38·2 to 30·1)
Chronic respiratory diseases	855·9 (720·3 to 988·1)	1093·9 (930·0 to 1263·8)	1222·2 (1004·7 to 1435·5)	**27·6 (17·7 to 41·3)**	11·4 (0·0 to 25·7)	2074·4 (1791·7 to 2352·3)	2057·3 (1768·1 to 2334·2)	1936·4 (1606·7 to 2251·5)	-0·5 (-9·7 to 6·4)	-6·4 (-15·7 to 6·0)
Chronic obstructive pulmonary disease	386·3 (315·4 to 455·9)	527·6 (435·7 to 635·5)	652·4 (528·0 to 787·6)	**36·3 (21·9 to 53·8)**	**23·4 (11·2 to 38·2)**	1057·2 (888·9 to 1245·0)	1143·3 (951·2 to 1342·6)	1125·5 (924·4 to 1345·1)	8·3 (-2·2 to 18·5)	-2·0 (-11·6 to 9·4)
Pneumoconiosis	9·3 (6·4 to 12·2)	13·1 (9·1 to 18·3)	15·6 (9·7 to 23·2)	**44·1 (5·1 to 79·4)**	17·3 (-9·2 to 54·4)	31·3 (21·4 to 41·0)	29·5 (20·4 to 41·6)	27·0 (16·7 to 39·8)	-3·2 (-30·2 to 22·4)	-9·7 (-29·8 to 18·3)
Silicosis	2·7 (1·8 to 3·5)	3·9 (2·7 to 5·7)	4·6 (2·7 to 7·0)	**51·3 (4·5 to 98·2)**	14·3 (-11·8 to 51·5)	13·1 (8·5 to 17·7)	12·5 (8·4 to 18·1)	11·0 (6·4 to 16·9)	-2·6 (-33·8 to 28·2)	-12·9 (-33·2 to 13·7)
Asbestosis	1·4 (0·9 to 1·9)	2·0 (1·3 to 2·8)	2·5 (1·4 to 3·9)	**46·0 (2·9 to 98·8)**	23·5 (-8·9 to 69·1)	3·9 (2·5 to 5·3)	3·8 (2·4 to 5·5)	3·7 (2·1 to 5·7)	-2·9 (-33·5 to 36·0)	-4·5 (-29·4 to 31·6)
Coal workers pneumoconiosis	3·3 (2·2 to 4·5)	4·4 (3·0 to 6·2)	5·1 (3·0 to 7·9)	33·8 (-1·6 to 70·5)	15·1 (-15·4 to 60·6)	8·7 (5·8 to 11·6)	7·7 (5·1 to 10·9)	6·9 (4·0 to 10·5)	-10·8 (-33·9 to 13·6)	-10·8 (-34·1 to 24·1)
Other pneumoconiosis	1·9 (1·4 to 2·4)	2·8 (2·1 to 3·7)	3·4 (2·4 to 4·7)	**46·4 (5·3 to 81·9)**	21·0 (-3·2 to 52·0)	5·5 (3·9 to 7·1)	5·6 (4·2 to 7·6)	5·4 (3·8 to 7·5)	4·0 (-26·5 to 30·7)	-5·0 (-24·1 to 19·3)
Asthma	373·7 (304·3 to 458·5)	498·6 (408·7 to 599·3)	484·4 (373·5 to 588·2)	**34·4 (8·3 to 56·2)**	-3·3 (-16·4 to 12·1)	771·9 (656·3 to 924·9)	755·3 (622·7 to 878·5)	645·9 (491·8 to 777·0)	-1·1 (-20·0 to 11·9)	**-14·9 (-27·5 to -1·3)**
Interstitial lung disease and pulmonary sarcoidosis	11·9 (7·0 to 16·1)	21·8 (16·6 to 31·2)	34·6 (23·0 to 57·9)	**69·5 (19·2 to 233·1)**	**54·9 (19·6 to 109·7)**	60·2 (34·2 to 82·9)	68·4 (51·2 to 98·7)	82·2 (53·6 to 137·7)	7·1 (-28·4 to 112·0)	17·9 (-10·4 to 58·2)
Other chronic respiratory diseases	74·6 (49·0 to 96·7)	32·8 (25·0 to 44·2)	35·2 (26·4 to 48·4)	**-58·1 (-67·1 to -22·7)**	7·5 (-8·1 to 26·8)	153·8 (107·2 to 205·1)	60·7 (46·4 to 81·5)	55·8 (41·6 to 75·8)	**-61·6 (-69·3 to -39·3)**	-7·8 (-23·2 to 8·7)
Cirrhosis	117·2 (109·0 to 128·8)	270·0 (247·6 to 296·9)	331·4 (261·1 to 414·5)	**130·3 (107·4 to 154·6)**	21·3 (-3·4 to 56·4)	313·9 (293·9 to 341·4)	481·2 (444·0 to 526·9)	467·2 (376·9 to 577·5)	**53·2 (38·6 to 68·7)**	-3·9 (-22·6 to 22·0)
Cirrhosis due to hepatitis B	36·1 (18·6 to 55·0)	89·9 (53·4 to 129·2)	97·3 (51·2 to 163·8)	**153·5 (19·9 to 419·3)**	1·7 (-51·2 to 139·2)	98·5 (53·4 to 144·2)	162·2 (99·1 to 232·4)	138·3 (78·2 to 236·8)	66·2 (-12·2 to 222·2)	-20·7 (-59·2 to 82·5)
Cirrhosis due to hepatitis C	21·1 (13·5 to 30·6)	67·9 (45·0 to 91·5)	81·4 (44·5 to 138·7)	**220·5 (87·3 to 429·6)**	15·3 (-40·0 to 163·2)	58·8 (36·2 to 83·8)	124·4 (84·9 to 163·2)	116·6 (62·5 to 197·6)	**111·7 (23·4 to 257·0)**	-10·2 (-54·1 to 97·4)
Cirrhosis due to alcohol use	46·6 (30·9 to 66·2)	86·1 (60·3 to 118·4)	109·0 (64·5 to 176·8)	**85·1 (19·1 to 186·1)**	21·5 (-28·3 to 124·5)	129·5 (90·2 to 177·9)	157·4 (112·0 to 212·6)	159·8 (97·2 to 258·9)	22·3 (-20·6 to 80·3)	-2·7 (-41·2 to 78·2)
Cirrhosis due to other causes	13·5 (8·1 to 21·4)	26·1 (18·4 to 36·5)	43·7 (28·1 to 67·1)	**97·9 (11·4 to 220·0)**	64·6 (-7·5 to 199·8)	27·1 (16·3 to 44·7)	37·3 (25·9 to 52·6)	52·5 (33·1 to 82·2)	42·1 (-24·5 to 134·0)	38·5 (-26·7 to 156·0)
Digestive diseases	357·8 (328·6 to 404·2)	408·1 (372·6 to 476·1)	462·1 (384·3 to 556·5)	**13·8 (5·2 to 26·5)**	12·9 (-4·8 to 35·1)	938·4 (868·8 to 1043·3)	777·0 (711·5 to 886·8)	706·3 (590·7 to 837·8)	**-17·5 (-22·9 to -9·5)**	-9·4 (-22·4 to 7·2)
Peptic ulcer disease	171·3 (153·1 to 202·5)	187·9 (166·8 to 234·1)	203·3 (160·4 to 264·0)	9·0 (-1·9 to 24·8)	7·6 (-12·0 to 32·1)	537·6 (483·1 to 626·8)	419·7 (377·7 to 503·8)	353·8 (288·1 to 444·3)	**-22·2 (-29·4 to -13·4)**	-16·0 (-29·5 to 0·2)
Gastritis and duodenitis	29·8 (21·9 to 39·4)	34·0 (24·5 to 47·1)	35·9 (26·0 to 47·8)	12·7 (-0·8 to 40·7)	6·4 (-12·1 to 22·7)	70·7 (52·5 to 92·2)	58·1 (42·2 to 78·8)	52·3 (38·1 to 69·3)	**-17·9 (-27·2 to -4·2)**	-9·8 (-21·7 to 0·7)
Appendicitis	28·2 (22·1 to 34·4)	22·6 (18·1 to 29·6)	25·0 (18·6 to 33·2)	**-20·5 (-32·9 to -1·6)**	10·2 (-13·2 to 42·2)	47·5 (36·8 to 57·5)	29·3 (23·4 to 38·9)	27·8 (20·2 to 37·0)	**-39·0 (-48·7 to -23·3)**	-5·5 (-26·4 to 23·0)
Paralytic ileus and intestinal obstruction	51·4 (29·0 to 65·0)	44·7 (34·5 to 67·1)	56·1 (42·1 to 84·8)	-21·8 (-39·5 to 39·4)	**25·5 (1·3 to 54·3)**	103·5 (57·2 to 129·8)	67·7 (52·4 to 106·5)	73·6 (54·4 to 113·7)	-43·2 (-53·8 to 6·0)	8·6 (-11·6 to 33·9)
Inguinal, femoral, and abdominal hernia	8·7 (6·2 to 12·0)	9·0 (6·4 to 12·1)	10·3 (6·7 to 14·9)	4·2 (-17·7 to 26·5)	13·8 (-14·2 to 48·7)	23·3 (16·4 to 32·2)	18·0 (12·4 to 24·4)	16·5 (10·6 to 23·3)	**-22·7 (-39·4 to -6·8)**	-8·0 (-30·2 to 17·3)
Inflammatory bowel disease	12·6 (9·8 to 16·6)	13·1 (10·7 to 16·5)	16·2 (12·4 to 20·8)	4·4 (-14·8 to 28·5)	**22·6 (2·0 to 49·8)**	26·8 (21·5 to 34·0)	23·5 (19·1 to 29·6)	24·3 (18·5 to 31·8)	-12·8 (-25·9 to 5·4)	2·7 (-15·0 to 25·4)
Vascular intestinal disorders	1·2 (0·6 to 2·2)	1·4 (0·7 to 2·5)	1·8 (0·9 to 3·2)	19·1 (-4·7 to 56·7)	**27·0 (0·3 to 65·1)**	2·8 (1·6 to 5·0)	2·6 (1·5 to 4·3)	2·7 (1·5 to 4·6)	-9·5 (-25·3 to 13·6)	3·4 (-17·0 to 31·6)
Gallbladder and biliary diseases	8·9 (7·4 to 12·5)	23·2 (13·8 to 27·1)	27·8 (16·0 to 36·5)	**183·4 (31·0 to 232·9)**	19·5 (-5·5 to 51·8)	24·3 (20·4 to 33·4)	45·7 (26·8 to 53·6)	44·3 (25·3 to 58·1)	104·3 (-5·2 to 138·4)	-3·7 (-23·0 to 20·7)
Pancreatitis	35·8 (27·5 to 53·1)	56·6 (39·5 to 68·4)	66·8 (48·5 to 88·7)	**70·7 (5·9 to 127·2)**	18·0 (-9·5 to 57·4)	78·4 (61·2 to 114·4)	85·2 (60·9 to 103·4)	83·9 (61·4 to 110·9)	16·2 (-23·3 to 50·3)	-1·6 (-23·1 to 28·3)
Other digestive diseases	10·0 (8·1 to 12·7)	15·6 (12·9 to 19·0)	19·0 (14·2 to 24·1)	**57·4 (30·3 to 88·5)**	21·0 (-4·6 to 50·6)	23·4 (19·1 to 29·0)	27·3 (23·2 to 33·1)	27·2 (20·6 to 34·8)	16·7 (-0·4 to 38·9)	-0·8 (-20·7 to 23·0)
Neurological disorders	447·5 (322·6 to 604·4)	693·3 (498·1 to 926·5)	866·3 (618·2 to 1152·0)	**55·5 (27·3 to 86·9)**	**24·9 (0·6 to 54·2)**	1095·3 (830·3 to 1401·5)	1182·7 (902·3 to 1499·6)	1222·3 (936·3 to 1555·5)	7·9 (-7·8 to 24·6)	3·6 (-13·5 to 21·9)
Alzheimer disease and other dementias	59·9 (50·0 to 70·4)	99·5 (83·7 to 115·8)	136·6 (114·7 to 158·4)	**65·9 (40·2 to 97·6)**	**37·1 (16·5 to 65·1)**	368·0 (304·8 to 435·3)	406·7 (343·9 to 471·7)	419·6 (355·9 to 483·8)	10·4 (-7·3 to 32·4)	3·2 (-13·0 to 23·3)
Parkinson disease	5·0 (4·1 to 5·9)	9·1 (7·8 to 10·9)	12·2 (9·9 to 15·4)	**82·7 (63·7 to 120·8)**	**32·8 (15·8 to 55·5)**	22·1 (18·0 to 26·2)	26·0 (22·2 to 30·8)	26·3 (21·5 to 33·1)	**17·0 (5·2 to 41·5)**	0·3 (-11·8 to 16·6)
Epilepsy	129·2 (93·4 to 172·8)	168·1 (116·5 to 230·2)	202·5 (143·3 to 278·2)	29·4 (-3·8 to 75·4)	21·5 (-11·6 to 66·3)	201·2 (145·6 to 268·5)	192·2 (133·4 to 262·0)	200·7 (143·8 to 273·4)	-4·8 (-28·7 to 25·7)	5·0 (-23·2 to 41·9)
Multiple sclerosis	0·9 (0·7 to 1·5)	1·8 (1·3 to 2·6)	2·3 (1·7 to 3·6)	**103·1 (56·4 to 146·3)**	21·7 (-4·5 to 64·7)	2·2 (1·7 to 3·5)	2·9 (2·1 to 4·1)	2·9 (2·2 to 4·7)	**34·4 (5·3 to 58·5)**	-1·5 (-21·5 to 32·3)
Migraine	191·5 (105·4 to 315·0)	316·3 (181·3 to 488·7)	377·2 (200·3 to 594·3)	**64·1 (13·9 to 142·6)**	20·1 (-26·7 to 82·3)	360·3 (199·5 to 585·8)	402·5 (234·0 to 631·4)	403·0 (215·9 to 643·5)	11·6 (-22·9 to 64·3)	1·2 (-38·2 to 53·9)
Tension-type headache	18·7 (8·9 to 33·1)	25·4 (12·3 to 44·5)	32·4 (15·9 to 56·2)	**36·5 (18·9 to 54·0)**	**27·8 (14·3 to 41·7)**	35·1 (16·7 to 61·6)	34·0 (16·4 to 59·2)	35·6 (17·5 to 62·0)	-2·8 (-13·8 to 8·5)	4·8 (-5·2 to 15·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	29·0 (16·8 to 45·0)	55·0 (30·2 to 84·8)	80·9 (47·2 to 124·5)	**89·5 (55·4 to 138·6)**	**47·1 (20·3 to 81·7)**	62·3 (36·2 to 96·5)	79·0 (43·2 to 120·5)	96·2 (56·5 to 146·7)	**26·7 (2·9 to 57·4)**	**21·9 (0·0 to 49·9)**
Other neurological disorders	13·3 (10·6 to 16·4)	17·9 (14·9 to 21·9)	22·1 (18·2 to 27·4)	**35·5 (8·4 to 65·2)**	**23·4 (3·0 to 46·0)**	44·2 (32·8 to 57·2)	39·5 (31·1 to 49·7)	38·1 (29·9 to 47·7)	-10·7 (-30·4 to 13·9)	-3·3 (-22·1 to 18·6)
Mental and substance use disorders	1042·9 (767·0 to 1359·0)	1545·7 (1135·9 to 2023·2)	1850·3 (1374·6 to 2399·5)	**48·3 (42·7 to 54·1)**	**19·7 (15·0 to 24·9)**	1942·0 (1427·0 to 2528·3)	1989·4 (1465·1 to 2573·4)	2006·2 (1484·6 to 2588·6)	2·4 (-1·1 to 6·2)	0·8 (-2·9 to 5·1)
Schizophrenia	118·3 (85·8 to 147·8)	180·3 (131·5 to 224·8)	220·3 (158·9 to 270·4)	**52·5 (42·2 to 63·6)**	**22·2 (14·4 to 31·0)**	243·8 (179·6 to 302·2)	247·9 (180·8 to 305·8)	251·1 (183·1 to 308·9)	1·7 (-5·3 to 8·8)	1·4 (-4·7 to 8·0)
Alcohol use disorders	40·6 (29·3 to 55·8)	70·7 (51·9 to 93·6)	81·4 (59·4 to 108·2)	**77·4 (42·2 to 97·7)**	**15·1 (2·4 to 29·2)**	80·1 (59·2 to 110·1)	96·2 (71·3 to 125·8)	91·7 (66·8 to 121·4)	22·9 (-4·6 to 36·5)	-4·9 (-15·7 to 7·5)
Drug use disorders	182·8 (137·7 to 237·7)	275·0 (208·0 to 359·5)	340·8 (259·0 to 434·5)	**50·8 (28·1 to 76·1)**	**23·6 (3·4 to 49·2)**	299·2 (230·3 to 379·5)	322·3 (249·1 to 414·5)	340·6 (262·1 to 428·4)	8·0 (-6·7 to 24·0)	5·6 (-10·2 to 25·7)
Opioid use disorders	58·7 (47·0 to 71·2)	112·7 (93·9 to 131·6)	128·3 (100·7 to 159·1)	**92·1 (65·7 to 120·1)**	13·7 (-5·4 to 36·9)	106·7 (86·7 to 127·3)	143·7 (121·1 to 166·2)	136·3 (107·9 to 167·0)	**34·9 (18·1 to 53·4)**	-5·4 (-20·6 to 14·0)
Cocaine use disorders	7·7 (5·3 to 10·6)	10·3 (6·9 to 14·7)	13·1 (9·2 to 18·1)	**33·0 (10·5 to 58·0)**	**26·5 (7·1 to 52·8)**	12·6 (8·7 to 17·3)	11·8 (8·0 to 16·5)	12·9 (9·1 to 17·7)	-6·6 (-21·6 to 9·7)	8·5 (-7·3 to 29·6)
Amphetamine use disorders	44·5 (27·6 to 67·6)	61·7 (36·6 to 93·9)	70·8 (43·6 to 107·1)	**39·3 (3·9 to 79·4)**	15·4 (-14·7 to 56·5)	65·9 (41·2 to 99·8)	66·0 (39·6 to 99·8)	65·4 (40·8 to 98·4)	0·4 (-23·5 to 27·2)	-0·5 (-25·2 to 33·2)
Cannabis use disorders	4·1 (2·2 to 6·5)	5·7 (3·1 to 9·1)	6·6 (3·7 to 10·4)	**40·0 (22·0 to 62·0)**	**16·0 (1·2 to 34·1)**	6·1 (3·4 to 9·5)	6·1 (3·4 to 9·6)	6·1 (3·4 to 9·4)	0·5 (-11·6 to 15·2)	0·0 (-12·2 to 14·5)
Other drug use disorders	67·8 (47·4 to 95·0)	84·7 (55·2 to 122·5)	122·1 (88·5 to 166·3)	24·7 (-8·7 to 68·1)	**45·1 (6·5 to 100·8)**	107·9 (77·3 to 148·6)	94·6 (63·3 to 134·7)	119·9 (88·6 to 160·6)	-12·6 (-33·7 to 15·0)	27·3 (-5·0 to 71·9)
Depressive disorders	280·9 (176·4 to 408·2)	414·0 (258·0 to 601·8)	501·0 (316·3 to 737·0)	**47·4 (38·0 to 56·8)**	**21·1 (13·6 to 28·9)**	594·2 (369·0 to 870·2)	590·1 (365·3 to 868·6)	592·0 (371·8 to 872·6)	-0·7 (-6·7 to 5·5)	0·2 (-5·5 to 6·8)
Major depressive disorder	221·7 (130·7 to 336·7)	323·2 (184·9 to 493·1)	389·3 (228·4 to 598·7)	**45·8 (34·3 to 58·0)**	**20·6 (10·9 to 30·7)**	455·7 (262·2 to 692·1)	450·5 (259·4 to 691·0)	451·5 (263·6 to 698·7)	-1·3 (-9·0 to 6·9)	0·1 (-7·5 to 9·1)
Dysthymia	59·2 (39·1 to 85·8)	90·8 (59·7 to 131·2)	111·7 (73·3 to 160·7)	**53·4 (48·2 to 58·4)**	**23·0 (19·5 to 26·8)**	138·5 (91·3 to 197·6)	139·6 (91·7 to 200·4)	140·5 (92·2 to 202·0)	0·8 (-1·6 to 3·3)	0·6 (-1·6 to 3·1)
Bipolar disorder	66·8 (40·6 to 101·6)	97·3 (59·0 to 148·4)	117·8 (71·6 to 178·8)	**45·6 (34·3 to 57·0)**	**21·0 (12·9 to 30·2)**	131·1 (81·2 to 194·9)	130·6 (79·5 to 196·6)	131·8 (80·8 to 198·3)	-0·3 (-7·3 to 6·1)	0·9 (-5·1 to 7·6)
Anxiety disorders	134·8 (47·6 to 243·6)	197·4 (72·9 to 348·0)	236·4 (90·1 to 413·6)	**47·0 (38·8 to 56·9)**	**19·8 (15·3 to 25·9)**	251·3 (115·0 to 433·9)	253·0 (116·6 to 440·8)	254·9 (116·0 to 444·3)	0·7 (-2·2 to 3·9)	0·7 (-2·3 to 3·5)
Eating disorders	7·0 (4·5 to 10·3)	9·9 (6·4 to 14·5)	11·1 (7·1 to 16·4)	**41·8 (24·1 to 62·8)**	12·1 (-3·1 to 27·4)	9·7 (6·3 to 14·3)	10·1 (6·5 to 14·8)	9·8 (6·2 to 14·6)	3·7 (-8·7 to 18·8)	-2·8 (-15·7 to 10·8)
Anorexia nervosa	3·8 (2·4 to 5·5)	5·5 (3·6 to 8·1)	5·9 (3·9 to 8·9)	**45·7 (19·2 to 78·8)**	8·0 (-10·6 to 30·9)	5·2 (3·3 to 7·6)	5·5 (3·6 to 8·2)	5·2 (3·4 to 7·8)	6·6 (-12·5 to 29·5)	-5·7 (-22·1 to 13·7)
Bulimia nervosa	3·2 (1·8 to 5·3)	4·4 (2·4 to 7·1)	5·1 (2·8 to 8·6)	**37·4 (14·5 to 70·1)**	16·8 (-4·4 to 38·9)	4·5 (2·5 to 7·5)	4·6 (2·5 to 7·4)	4·6 (2·6 to 7·8)	0·2 (-15·9 to 23·1)	1·0 (-17·6 to 20·4)
Autistic spectrum disorders	74·9 (51·4 to 100·8)	103·6 (71·9 to 140·4)	119·2 (82·0 to 162·9)	**38·3 (33·7 to 43·8)**	**15·1 (11·3 to 18·9)**	115·3 (79·2 to 155·3)	115·8 (80·5 to 156·7)	116·5 (80·4 to 159·0)	0·3 (-2·6 to 3·7)	0·6 (-2·6 to 3·6)
Autism	47·3 (31·5 to 64·5)	65·6 (43·9 to 90·3)	75·6 (50·8 to 104·1)	**38·4 (32·1 to 46·0)**	**15·2 (9·6 to 21·0)**	73·0 (48·9 to 99·0)	73·4 (49·0 to 101·0)	73·9 (49·7 to 101·5)	0·5 (-3·8 to 5·6)	0·6 (-3·8 to 5·3)
Asperger syndrome	27·5 (19·2 to 38·1)	38·0 (26·3 to 53·1)	43·6 (30·3 to 60·9)	**38·0 (32·2 to 44·1)**	**14·8 (10·4 to 19·1)**	42·3 (29·6 to 58·3)	42·4 (29·6 to 58·8)	42·6 (29·6 to 59·4)	0·2 (-3·4 to 4·1)	0·3 (-3·2 to 3·9)
Attention-deficit/hyperactivity disorder	5·7 (3·4 to 8·6)	7·5 (4·4 to 11·5)	8·3 (5·0 to 12·8)	**32·4 (23·1 to 42·2)**	**10·5 (2·7 to 18·7)**	6·6 (3·9 to 9·9)	6·6 (3·8 to 10·0)	6·6 (3·9 to 10·1)	0·2 (-6·6 to 7·5)	0·2 (-7·0 to 7·7)
Conduct disorder	56·8 (35·9 to 82·7)	75·9 (47·7 to 110·6)	84·4 (53·3 to 122·4)	**33·7 (26·7 to 40·9)**	**11·1 (6·4 to 16·2)**	65·6 (41·6 to 95·8)	65·8 (41·5 to 96·0)	66·1 (41·8 to 95·9)	0·3 (-4·9 to 5·5)	0·5 (-3·9 to 5·0)
Idiopathic intellectual disability	13·3 (5·3 to 24·5)	22·9 (8·8 to 42·8)	18·9 (7·3 to 35·3)	69·3 (-6·9 to 231·8)	-17·0 (-57·9 to 51·1)	19·5 (7·7 to 36·4)	24·4 (9·2 to 46·3)	17·9 (7·0 to 33·6)	23·4 (-32·9 to 144·1)	-26·7 (-62·4 to 36·1)
Other mental and substance use disorders	61·0 (41·5 to 81·7)	91·1 (61·9 to 124·1)	110·7 (74·2 to 149·9)	**49·3 (42·8 to 56·2)**	**21·5 (16·9 to 26·2)**	125·5 (85·6 to 167·1)	126·5 (86·0 to 170·7)	127·1 (85·5 to 171·6)	0·8 (-3·1 to 4·9)	0·5 (-2·9 to 4·1)
Diabetes, urogenital, blood, and endocrine diseases	774·7 (671·9 to 900·4)	1409·8 (1224·1 to 1628·9)	1817·7 (1530·1 to 2143·8)	**81·4 (70·0 to 98·8)**	**28·6 (12·4 to 47·3)**	1899·7 (1663·0 to 2172·7)	2574·3 (2255·3 to 2926·2)	2681·3 (2282·1 to 3128·2)	**35·2 (27·5 to 46·2)**	3·8 (-9·4 to 19·2)
Diabetes mellitus	213·4 (169·8 to 262·9)	713·4 (603·1 to 842·0)	917·0 (743·2 to 1095·8)	**235·7 (195·0 to 279·0)**	**28·2 (9·3 to 51·8)**	692·5 (563·1 to 839·6)	1487·2 (1283·8 to 1731·2)	1493·3 (1215·1 to 1772·2)	**115·2 (87·6 to 142·3)**	0·2 (-14·5 to 17·6)
Acute glomerulonephritis	9·6 (7·5 to 11·3)	10·3 (8·4 to 12·2)	10·5 (8·2 to 14·0)	6·6 (-11·1 to 29·4)	1·9 (-18·6 to 30·2)	21·9 (16·0 to 25·4)	15·2 (12·9 to 19·5)	13·2 (10·1 to 18·9)	**-31·7 (-44·9 to -2·9)**	-14·1 (-32·3 to 11·0)
Chronic kidney disease	265·1 (233·1 to 295·2)	308·9 (270·7 to 392·8)	429·8 (352·7 to 517·5)	**14·3 (5·6 to 49·5)**	**39·9 (9·9 to 65·9)**	637·4 (570·1 to 695·3)	533·7 (475·2 to 709·0)	610·2 (512·7 to 728·6)	-18·2 (-23·3 to 9·5)	15·2 (-9·6 to 35·8)
Chronic kidney disease due to diabetes mellitus	43·0 (24·2 to 50·3)	51·6 (42·4 to 73·8)	33·0 (22·4 to 81·2)	14·0 (-2·7 to 142·6)	-41·8 (-53·5 to 36·7)	134·1 (75·7 to 160·9)	102·6 (84·4 to 148·0)	48·5 (32·4 to 126·2)	-27·5 (-38·3 to 59·9)	-57·7 (-66·1 to 4·4)
Chronic kidney disease due to hypertension	45·0 (34·4 to 59·1)	68·3 (54·7 to 89·1)	104·4 (74·1 to 136·8)	**52·0 (25·7 to 80·1)**	**53·5 (12·5 to 92·5)**	124·1 (95·5 to 164·1)	136·0 (107·9 to 180·4)	168·9 (118·6 to 219·4)	10·1 (-7·3 to 31·1)	24·9 (-9·4 to 55·5)
Chronic kidney disease due to glomerulonephritis	68·2 (57·3 to 84·0)	66·4 (54·6 to 80·9)	89·2 (64·0 to 114·6)	-2·0 (-20·0 to 16·6)	34·9 (-3·6 to 71·5)	125·6 (106·9 to 154·2)	96·8 (79·1 to 119·5)	110·8 (79·9 to 141·8)	**-22·9 (-35·0 to -10·9)**	15·2 (-19·4 to 45·7)
Chronic kidney disease due to other causes	108·9 (88·3 to 126·1)	122·7 (99·2 to 175·7)	203·2 (156·8 to 258·6)	9·7 (-6·5 to 65·7)	**70·1 (11·8 to 108·1)**	253·6 (212·2 to 298·1)	198·3 (161·4 to 309·7)	282·0 (224·1 to 362·7)	-24·5 (-34·8 to 16·1)	46·1 (-7·3 to 81·6)
Urinary diseases and male infertility	43·2 (35·0 to 56·3)	91·3 (69·0 to 106·7)	122·1 (87·1 to 151·7)	**127·3 (44·2 to 150·8)**	**32·8 (15·4 to 54·8)**	137·0 (108·2 to 177·5)	186·4 (145·7 to 221·6)	201·2 (148·1 to 248·9)	43·5 (-0·4 to 59·4)	7·5 (-6·8 to 24·1)
Interstitial nephritis and urinary tract infections	11·5 (9·3 to 18·3)	27·9 (18·6 to 32·6)	33·5 (21·2 to 44·2)	**186·7 (24·4 to 228·8)**	19·1 (-4·2 to 54·1)	32·0 (25·9 to 51·5)	50·9 (36·0 to 58·7)	50·3 (33·2 to 67·9)	86·2 (-14·6 to 112·7)	-2·0 (-21·6 to 26·5)
Urolithiasis	4·7 (3·6 to 6·7)	13·4 (8·5 to 16·3)	15·6 (9·5 to 20·3)	**210·2 (48·3 to 268·7)**	15·6 (-0·8 to 39·0)	13·2 (9·9 to 18·9)	26·3 (16·7 to 31·9)	24·3 (14·4 to 31·5)	118·7 (-1·6 to 159·0)	-8·0 (-22·1 to 11·6)
Benign prostatic hyperplasia	11·1 (7·3 to 15·6)	18·1 (11·9 to 25·6)	25·6 (16·6 to 36·6)	**62·9 (41·7 to 88·3)**	**41·3 (25·2 to 58·2)**	53·0 (34·9 to 74·5)	53·9 (35·3 to 76·3)	57·1 (37·1 to 81·5)	1·6 (-11·9 to 17·4)	5·8 (-6·2 to 18·4)
Male infertility due to other causes	1·9 (0·8 to 4·1)	2·7 (1·0 to 5·7)	3·3 (1·3 to 7·0)	35·1 (-16·8 to 122·1)	22·8 (-25·4 to 90·0)	3·3 (1·3 to 6·9)	3·1 (1·2 to 6·7)	3·2 (1·3 to 6·9)	-4·6 (-40·8 to 52·6)	3·6 (-36·4 to 59·5)
Other urinary diseases	14·0 (10·5 to 19·5)	29·2 (21·0 to 34·4)	44·2 (26·6 to 58·1)	**117·2 (42·2 to 167·7)**	**52·2 (11·4 to 92·9)**	35·6 (26·6 to 48·8)	52·2 (39·7 to 61·2)	66·2 (40·8 to 86·6)	**51·1 (5·8 to 84·2)**	28·2 (-9·2 to 62·1)
Gynecological diseases	66·8 (44·0 to 98·0)	91·1 (59·1 to 137·8)	110·5 (70·6 to 166·0)	**36·1 (20·4 to 55·9)**	**21·5 (6·7 to 38·5)**	126·5 (83·3 to 185·7)	115·4 (74·7 to 176·2)	117·3 (74·8 to 176·9)	-8·9 (-18·5 to 2·6)	1·6 (-9·8 to 14·8)
Uterine fibroids	16·5 (9·7 to 26·6)	21·9 (12·6 to 36·3)	25·3 (14·2 to 43·2)	**33·0 (21·0 to 43·6)**	**15·4 (6·5 to 23·4)**	34·8 (20·5 to 56·2)	29·4 (16·9 to 49·0)	28·5 (15·9 to 48·6)	**-15·4 (-23·0 to -9·2)**	-3·3 (-11·2 to 3·7)
Polycystic ovarian syndrome	8·6 (4·0 to 17·1)	12·2 (5·6 to 23·4)	14·1 (6·4 to 26·9)	**40·7 (10·6 to 78·2)**	15·8 (-9·1 to 48·4)	15·4 (7·2 to 29·9)	14·9 (6·8 to 28·3)	14·5 (6·6 to 27·6)	-3·4 (-23·2 to 19·2)	-2·3 (-22·9 to 23·8)
Female infertility due to other causes	1·4 (0·5 to 3·1)	2·2 (0·9 to 4·7)	2·6 (0·9 to 5·7)	**55·6 (7·3 to 125·0)**	16·0 (-27·5 to 72·1)	2·6 (1·0 to 5·6)	2·7 (1·1 to 5·9)	2·7 (0·9 to 6·0)	5·7 (-27·2 to 53·1)	-2·1 (-39·5 to 45·5)
Endometriosis	9·3 (6·2 to 13·2)	13·2 (8·7 to 18·3)	16·5 (10·9 to 23·5)	**41·6 (13·7 to 78·6)**	**25·3 (0·5 to 58·4)**	17·2 (11·5 to 24·3)	16·5 (10·8 to 23·0)	17·4 (11·5 to 24·7)	-4·3 (-22·7 to 18·9)	5·7 (-14·8 to 32·7)
Genital prolapse	7·6 (3·8 to 13·9)	11·0 (5·1 to 21·1)	13·8 (6·7 to 26·5)	**43·2 (14·8 to 87·2)**	**26·8 (0·2 to 59·0)**	17·2 (8·7 to 31·5)	16·4 (7·8 to 31·5)	16·6 (8·1 to 31·6)	-5·2 (-22·3 to 17·7)	1·5 (-16·1 to 24·6)
Premenstrual syndrome	16·9 (9·0 to 27·1)	24·1 (13·6 to 38·8)	31·2 (17·2 to 51·3)	41·6 (-2·6 to 118·3)	30·3 (-9·6 to 87·4)	28·1 (14·9 to 45·5)	27·6 (15·6 to 44·6)	30·4 (16·7 to 50·1)	-2·1 (-33·6 to 50·9)	10·3 (-23·3 to 58·6)
Other gynecological diseases	6·4 (4·0 to 9·2)	6·6 (4·4 to 9·3)	7·0 (4·4 to 10·0)	0·4 (-15·1 to 48·4)	7·0 (-21·1 to 30·0)	11·3 (7·1 to 16·0)	7·9 (5·4 to 11·1)	7·1 (4·6 to 10·2)	-31·0 (-42·1 to 3·9)	-9·3 (-32·1 to 11·0)
Hemoglobinopathies and hemolytic anemias	82·3 (62·0 to 104·2)	92·7 (72·5 to 117·8)	105·6 (81·3 to 135·2)	12·3 (-3·3 to 30·9)	**13·9 (1·6 to 28·4)**	117·1 (89·9 to 147·9)	102·6 (80·2 to 129·1)	103·9 (79·7 to 132·6)	**-12·5 (-21·2 to -2·1)**	1·0 (-9·7 to 13·6)
Thalassemias	27·8 (18·3 to 37·6)	29·5 (22·4 to 40·4)	31·1 (22·7 to 43·2)	4·9 (-17·1 to 49·3)	5·0 (-13·5 to 28·3)	33·2 (22·5 to 44·4)	28·4 (21·5 to 38·4)	26·9 (19·7 to 37·4)	-15·5 (-31·1 to 13·2)	-5·4 (-21·7 to 14·4)
Thalassemia trait	16·4 (10·9 to 24·0)	23·4 (15·3 to 33·8)	28·2 (18·5 to 41·0)	**42·3 (26·9 to 61·5)**	**20·4 (7·7 to 38·9)**	23·1 (15·3 to 33·8)	24·9 (16·2 to 35·8)	26·8 (17·6 to 39·1)	7·8 (-4·3 to 23·3)	7·5 (-3·6 to 23·4)
Sickle cell disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-56·9 (-67·3 to -38·5)**	**51·0 (27·8 to 82·4)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-64·3 (-71·9 to -51·2)**	**33·7 (14·2 to 59·8)**
Sickle cell trait	0·7 (0·3 to 1·1)	0·8 (0·3 to 1·2)	0·9 (0·4 to 1·5)	5·8 (-54·6 to 116·0)	21·1 (-43·1 to 174·4)	1·0 (0·5 to 1·5)	0·8 (0·4 to 1·2)	0·8 (0·4 to 1·3)	-22·9 (-62·8 to 47·9)	7·1 (-44·6 to 116·7)
G6PD deficiency	2·5 (1·8 to 3·2)	3·7 (2·8 to 4·9)	3·6 (2·7 to 5·0)	**49·7 (29·2 to 83·6)**	-2·4 (-17·1 to 16·8)	3·6 (2·7 to 4·6)	4·2 (3·2 to 5·5)	3·6 (2·6 to 4·9)	**18·2 (5·0 to 36·3)**	-14·7 (-27·7 to 1·5)
G6PD trait	0·5 (0·1 to 0·8)	0·4 (0·1 to 0·8)	0·6 (0·1 to 1·0)	1·2 (-87·8 to 200·7)	24·3 (-80·6 to 1125·1)	0·6 (0·2 to 1·1)	0·4 (0·1 to 0·8)	0·5 (0·1 to 0·8)	-31·6 (-89·4 to 113·8)	11·7 (-80·6 to 726·7)
Other hemoglobinopathies and hemolytic anemias	34·4 (26·2 to 44·5)	34·8 (26·2 to 45·2)	41·2 (31·3 to 53·2)	1·1 (-14·9 to 20·3)	**17·8 (0·8 to 41·9)**	55·6 (43·1 to 71·2)	43·9 (33·6 to 55·7)	45·3 (34·1 to 57·7)	**-20·9 (-31·4 to -8·6)**	2·6 (-11·5 to 20·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	94·5 (70·3 to 117·4)	102·2 (85·6 to 125·1)	122·1 (100·3 to 150·1)	6·6 (-12·6 to 44·3)	**19·8 (1·6 to 40·3)**	167·3 (121·6 to 194·7)	133·7 (114·1 to 174·0)	142·2 (117·7 to 183·2)	-23·6 (-32·4 to 13·8)	6·2 (-9·3 to 24·1)
Musculoskeletal disorders	757·7 (534·2 to 1017·9)	1235·5 (872·1 to 1624·3)	1495·1 (1047·6 to 2007·7)	**62·9 (53·0 to 75·5)**	**21·1 (13·0 to 28·1)**	1872·0 (1328·2 to 2490·8)	2006·7 (1424·5 to 2649·4)	1983·1 (1394·4 to 2640·2)	**7·0 (0·9 to 14·6)**	-1·1 (-6·9 to 4·1)
Rheumatoid arthritis	14·7 (11·3 to 18·5)	26·8 (20·4 to 34·0)	34·1 (25·4 to 43·6)	**82·5 (64·0 to 103·6)**	**27·4 (15·2 to 40·1)**	47·1 (36·9 to 58·3)	56·6 (43·6 to 71·2)	55·0 (41·6 to 69·5)	**20·1 (8·7 to 33·6)**	-3·0 (-11·6 to 7·6)
Osteoarthritis	30·3 (21·5 to 41·0)	54·1 (38·2 to 73·3)	68·1 (48·1 to 92·0)	**78·1 (62·5 to 95·9)**	**25·8 (15·1 to 37·1)**	120·3 (85·4 to 162·6)	131·8 (93·4 to 177·3)	127·0 (89·9 to 170·7)	9·5 (0·0 to 19·9)	-3·6 (-11·3 to 4·6)
Low back and neck pain	641·6 (447·6 to 869·4)	1000·5 (686·6 to 1352·2)	1179·6 (794·5 to 1595·2)	**56·0 (44·8 to 69·1)**	**18·2 (8·6 to 26·1)**	1505·2 (1059·8 to 2049·2)	1546·5 (1071·1 to 2074·5)	1500·4 (1023·6 to 2041·2)	2·6 (-4·3 to 10·7)	-2·9 (-9·9 to 3·2)
Low back pain	476·1 (324·0 to 668·0)	755·0 (507·5 to 1034·0)	897·8 (607·9 to 1254·6)	**58·7 (47·9 to 71·2)**	**18·8 (11·1 to 27·0)**	1137·8 (780·6 to 1580·1)	1184·0 (803·7 to 1616·7)	1157·6 (786·9 to 1610·3)	4·0 (-2·1 to 12·0)	-2·2 (-8·5 to 3·8)
Neck pain	165·6 (111·9 to 237·0)	245·5 (163·7 to 344·8)	281·8 (184·0 to 404·7)	**47·8 (18·4 to 88·5)**	15·4 (-11·5 to 46·4)	367·4 (253·4 to 521·2)	362·5 (238·6 to 506·5)	342·8 (222·5 to 489·9)	-1·7 (-21·1 to 25·2)	-4·5 (-26·8 to 17·9)
Gout	0·6 (0·4 to 0·8)	0·9 (0·6 to 1·3)	1·2 (0·8 to 1·7)	**59·6 (23·9 to 109·9)**	**27·0 (0·0 to 64·0)**	1·8 (1·2 to 2·5)	1·8 (1·2 to 2·5)	1·8 (1·2 to 2·5)	-1·1 (-22·6 to 27·6)	-1·1 (-21·6 to 24·9)
Other musculoskeletal disorders	70·4 (37·3 to 108·5)	153·1 (98·7 to 211·6)	212·1 (136·1 to 309·3)	**118·2 (76·2 to 188·9)**	**38·1 (24·6 to 55·8)**	197·5 (102·9 to 311·6)	270·0 (169·0 to 383·4)	299·0 (191·4 to 425·3)	**36·7 (12·1 to 83·2)**	**10·4 (0·5 to 24·8)**
Other non-communicable diseases	1476·0 (1173·4 to 1858·1)	2144·1 (1727·5 to 2705·1)	2356·8 (1860·9 to 3014·5)	**46·5 (23·0 to 60·7)**	9·7 (-1·7 to 22·2)	2495·0 (1870·9 to 3304·6)	2612·7 (2013·8 to 3431·9)	2549·7 (1952·4 to 3347·2)	5·2 (-6·0 to 12·4)	-2·6 (-10·0 to 5·4)
Congenital anomalies	640·6 (547·3 to 785·4)	976·6 (807·1 to 1103·9)	1001·3 (781·1 to 1231·4)	**54·7 (8·6 to 84·7)**	1·8 (-18·0 to 26·5)	669·5 (579·4 to 802·3)	826·9 (692·5 to 932·8)	811·8 (639·2 to 991·9)	24·9 (-8·0 to 47·6)	-2·6 (-20·9 to 19·9)
Neural tube defects	66·7 (31·2 to 115·8)	36·9 (24·2 to 56·4)	39·7 (19·9 to 74·9)	-43·2 (-73·4 to 25·9)	2·3 (-48·7 to 110·3)	63·6 (30·8 to 109·0)	30·6 (20·5 to 46·4)	31·6 (16·2 to 58·8)	-50·6 (-76·3 to 5·7)	-1·6 (-49·5 to 97·5)
Congenital heart anomalies	341·7 (278·4 to 438·4)	555·9 (436·6 to 646·8)	554·6 (415·8 to 710·0)	**65·0 (8·0 to 110·4)**	-0·6 (-23·8 to 27·1)	340·7 (280·7 to 428·5)	458·7 (364·3 to 531·4)	440·4 (331·3 to 561·1)	36·2 (-8·0 to 71·3)	-4·4 (-26·2 to 21·8)
Orofacial clefts	8·6 (2·7 to 28·0)	8·7 (3·2 to 25·1)	9·3 (2·8 to 30·4)	7·0 (-75·3 to 352·1)	-4·8 (-73·4 to 328·9)	8·1 (2·7 to 25·8)	7·1 (2·7 to 20·3)	7·4 (2·3 to 23·8)	-7·1 (-77·7 to 276·4)	-7·5 (-73·5 to 306·1)
Down syndrome	18·1 (12·1 to 26·7)	29·1 (19·0 to 40·4)	32·0 (20·3 to 48·2)	63·8 (-7·1 to 184·4)	8·8 (-18·4 to 50·9)	23·2 (16·6 to 32·4)	28·1 (19·3 to 37·8)	29·0 (19·1 to 42·8)	22·4 (-24·6 to 95·3)	1·9 (-20·1 to 36·2)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**51·8 (3·4 to 118·9)**	16·8 (-18·7 to 80·9)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	9·9 (-25·2 to 58·5)	3·1 (-28·2 to 59·6)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	48·5 (-2·5 to 137·0)	12·4 (-31·6 to 75·5)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·7 (-30·8 to 63·6)	-3·4 (-40·8 to 52·7)
Chromosomal unbalanced rearrangements	16·7 (11·3 to 28·3)	22·6 (15·8 to 33·1)	25·8 (18·3 to 35·3)	38·5 (-1·1 to 78·6)	15·1 (-9·6 to 43·9)	24·4 (18·0 to 35·8)	24·4 (17·8 to 33·8)	25·4 (18·5 to 34·2)	0·1 (-21·8 to 25·5)	4·4 (-17·1 to 29·7)
Other congenital anomalies	188·8 (140·6 to 247·3)	323·4 (257·7 to 386·7)	339·9 (248·6 to 450·0)	**73·4 (20·3 to 130·1)**	3·8 (-19·6 to 36·2)	209·3 (159·1 to 272·9)	277·9 (223·7 to 331·1)	278·0 (205·6 to 364·0)	34·3 (-1·8 to 73·8)	-0·9 (-22·0 to 28·5)
Skin and subcutaneous diseases	348·6 (238·0 to 513·4)	490·1 (335·1 to 729·3)	559·6 (380·7 to 828·1)	**40·9 (30·4 to 49·5)**	**14·5 (5·8 to 21·9)**	587·8 (405·0 to 859·4)	619·2 (433·3 to 899·5)	605·5 (420·4 to 880·4)	5·5 (-2·2 to 12·3)	-2·0 (-9·2 to 4·8)
Dermatitis	86·6 (56·2 to 123·6)	122·1 (79·7 to 175·3)	141·8 (92·6 to 204·5)	**41·0 (35·6 to 46·0)**	**16·2 (12·5 to 19·9)**	141·9 (93·6 to 202·3)	142·6 (94·2 to 202·8)	143·3 (94·9 to 205·8)	0·4 (-2·4 to 3·2)	0·5 (-2·1 to 3·1)
Psoriasis	34·0 (22·3 to 49·1)	50·2 (32·9 to 74·0)	60·5 (39·2 to 89·4)	**47·2 (37·3 to 58·1)**	**20·7 (13·4 to 28·4)**	68·5 (44·9 to 100·0)	69·0 (45·4 to 101·3)	69·5 (44·8 to 103·1)	0·8 (-4·9 to 6·7)	0·8 (-4·5 to 6·3)
Cellulitis	17·9 (13·3 to 23·8)	13·6 (10·5 to 17·8)	12·3 (8·5 to 16·1)	-24·2 (-44·3 to 5·4)	-9·4 (-29·4 to 13·4)	26·3 (20·1 to 36·2)	18·1 (13·7 to 23·5)	14·5 (10·0 to 18·7)	**-29·6 (-50·1 to -8·3)**	**-20·1 (-36·3 to -1·8)**
Pyoderma	18·3 (12·5 to 24·3)	22·7 (18·8 to 26·8)	26·3 (20·2 to 34·6)	24·8 (-10·2 to 80·3)	16·2 (-11·1 to 48·5)	25·1 (18·4 to 32·4)	27·3 (23·1 to 31·5)	28·3 (22·2 to 35·5)	9·5 (-16·7 to 48·1)	3·3 (-17·3 to 28·0)
Scabies	19·0 (10·8 to 30·1)	23·6 (13·3 to 39·0)	24·8 (13·8 to 39·2)	**24·1 (6·4 to 47·6)**	4·7 (-13·0 to 26·8)	30·3 (17·3 to 48·1)	27·2 (15·4 to 44·2)	24·7 (13·7 to 38·9)	-10·1 (-23·3 to 6·4)	-9·6 (-24·3 to 9·0)
Fungal skin diseases	38·6 (15·4 to 83·3)	54·9 (21·9 to 118·8)	64·3 (25·6 to 139·4)	**42·3 (39·8 to 45·0)**	**17·2 (15·5 to 18·9)**	66·6 (27·0 to 140·9)	66·9 (27·1 to 141·1)	67·1 (27·4 to 142·1)	0·3 (-0·5 to 1·3)	0·3 (-0·4 to 1·0)
Viral skin diseases	45·1 (25·7 to 72·0)	59·9 (34·5 to 94·1)	66·7 (38·5 to 105·8)	**32·9 (27·3 to 37·9)**	**11·4 (6·9 to 15·9)**	58·6 (33·3 to 92·5)	58·8 (33·6 to 93·0)	59·0 (33·6 to 92·8)	0·4 (-2·9 to 3·8)	0·2 (-3·1 to 3·8)
Acne vulgaris	33·5 (14·6 to 65·1)	47·9 (20·9 to 93·3)	49·9 (21·5 to 95·2)	48·9 (-20·8 to 122·1)	3·1 (-35·2 to 74·4)	44·2 (19·5 to 85·2)	46·8 (20·3 to 91·4)	42·5 (18·3 to 81·7)	10·0 (-40·4 to 62·9)	-10·0 (-43·4 to 54·7)
Alopecia areata	2·4 (1·5 to 3·7)	3·4 (2·2 to 5·2)	4·2 (2·6 to 6·3)	**44·0 (17·3 to 75·4)**	21·7 (-1·5 to 48·5)	4·8 (3·1 to 7·4)	4·8 (3·0 to 7·3)	5·0 (3·1 to 7·5)	-0·8 (-17·5 to 19·8)	4·8 (-13·2 to 26·1)
Pruritus	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	**53·5 (12·6 to 115·2)**	19·3 (-12·9 to 62·9)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	1·9 (-23·0 to 37·4)	-1·1 (-26·3 to 37·7)
Urticaria	27·8 (17·1 to 43·0)	43·9 (26·3 to 67·5)	49·4 (25·7 to 83·4)	**56·6 (3·9 to 128·9)**	13·6 (-41·5 to 77·9)	57·0 (35·9 to 85·9)	62·5 (37·9 to 94·2)	58·2 (32·0 to 96·7)	10·3 (-25·4 to 54·0)	-7·6 (-47·6 to 44·5)
Decubitus ulcer	3·9 (3·1 to 5·7)	14·9 (12·6 to 16·8)	19·0 (15·1 to 23·2)	**295·2 (126·6 to 377·0)**	**26·3 (6·0 to 56·7)**	14·1 (11·3 to 21·7)	43·3 (32·0 to 50·0)	41·4 (32·1 to 52·3)	**218·9 (53·3 to 291·6)**	-5·0 (-22·4 to 23·7)
Other skin and subcutaneous diseases	21·4 (10·3 to 41·4)	32·9 (16·5 to 63·1)	40·3 (20·2 to 77·9)	**53·7 (43·9 to 70·1)**	**22·3 (15·9 to 29·4)**	50·2 (22·8 to 103·4)	51·8 (24·5 to 106·3)	51·8 (24·9 to 105·1)	2·9 (-1·0 to 12·3)	-0·2 (-3·6 to 5·2)
Sense organ diseases	384·4 (244·5 to 572·6)	534·6 (348·0 to 787·0)	633·4 (405·6 to 954·0)	**39·2 (28·7 to 48·4)**	**18·5 (12·0 to 24·9)**	1052·2 (703·6 to 1521·4)	981·8 (648·5 to 1434·5)	952·8 (623·3 to 1401·5)	**-6·9 (-11·1 to -2·0)**	-3·0 (-7·1 to 1·0)
Glaucoma	1·9 (1·2 to 2·8)	2·1 (1·3 to 3·3)	2·9 (1·8 to 4·4)	15·6 (-16·0 to 48·7)	34·7 (-2·0 to 92·0)	6·8 (4·2 to 10·7)	5·2 (3·2 to 7·9)	5·6 (3·4 to 8·6)	-22·7 (-46·5 to 4·2)	5·8 (-24·2 to 53·7)
Cataract	8·7 (5·5 to 12·8)	11·9 (7·1 to 17·5)	14·2 (8·8 to 21·4)	**35·4 (12·0 to 80·2)**	18·8 (-2·4 to 47·7)	46·6 (29·4 to 68·0)	40·7 (25·3 to 59·3)	37·0 (23·2 to 55·9)	-13·1 (-26·8 to 10·0)	-10·0 (-23·2 to 9·4)
Macular degeneration	0·7 (0·4 to 1·2)	1·1 (0·7 to 1·7)	1·6 (0·9 to 2·6)	**73·8 (2·6 to 158·8)**	38·8 (-1·3 to 105·7)	3·4 (1·8 to 5·8)	3·2 (1·9 to 4·8)	3·5 (2·0 to 5·5)	0·9 (-39·0 to 44·9)	7·7 (-24·2 to 56·1)
Uncorrected refractive error	85·1 (45·0 to 148·4)	130·0 (68·7 to 228·1)	156·1 (81·6 to 271·2)	**52·8 (39·9 to 65·6)**	**20·0 (10·6 to 29·0)**	232·7 (124·0 to 404·9)	225·6 (119·1 to 397·6)	227·3 (118·6 to 392·5)	-3·1 (-10·1 to 4·1)	0·9 (-6·9 to 7·1)
Age-related and other hearing loss	239·8 (145·6 to 361·4)	325·3 (196·1 to 488·3)	386·5 (240·6 to 591·7)	**36·0 (21·1 to 48·7)**	**18·5 (9·3 to 29·4)**	671·3 (440·8 to 977·2)	621·9 (410·8 to 913·0)	596·9 (394·5 to 878·5)	**-7·5 (-13·3 to -0·6)**	-4·3 (-9·3 to 1·7)
Other vision loss	10·5 (7·0 to 15·2)	12·1 (8·0 to 17·3)	12·8 (8·2 to 19·2)	14·6 (-1·7 to 35·8)	6·5 (-9·1 to 25·4)	29·9 (19·1 to 44·1)	22·9 (15·1 to 32·8)	20·2 (12·8 to 29·9)	**-23·6 (-36·0 to -6·4)**	-11·1 (-27·0 to 6·0)
Other sense organ diseases	37·7 (23·3 to 55·6)	52·1 (32·0 to 77·7)	59·2 (36·6 to 87·5)	**37·9 (26·6 to 51·0)**	**13·8 (4·7 to 23·6)**	61·4 (38·1 to 90·8)	62·3 (38·5 to 92·4)	62·4 (39·1 to 91·5)	1·4 (-6·2 to 10·1)	0·1 (-6·7 to 7·7)
Oral disorders	70·7 (40·5 to 113·1)	104·4 (60·0 to 166·5)	119·9 (69·0 to 189·7)	**47·4 (40·5 to 54·7)**	**14·9 (9·5 to 20·9)**	156·1 (95·2 to 239·5)	154·1 (91·9 to 240·4)	146·6 (86·7 to 227·2)	-1·4 (-7·0 to 4·3)	-5·0 (-9·8 to 0·0)
Deciduous caries	3·7 (1·6 to 7·1)	4·6 (2·0 to 8·9)	4·8 (2·1 to 9·2)	**25·7 (19·7 to 32·1)**	3·9 (-1·3 to 9·1)	3·7 (1·6 to 7·2)	3·8 (1·6 to 7·3)	3·7 (1·6 to 7·1)	1·0 (-3·8 to 6·1)	-0·5 (-5·6 to 4·4)
Permanent caries	24·6 (11·4 to 46·6)	37·3 (17·0 to 71·9)	41·8 (19·1 to 78·6)	**51·4 (41·6 to 63·6)**	**12·1 (2·0 to 20·7)**	42·8 (19·7 to 80·4)	45·1 (20·6 to 87·2)	43·4 (19·9 to 82·2)	5·5 (-1·1 to 12·5)	-3·6 (-11·2 to 2·8)
Periodontal diseases	4·4 (1·7 to 9·2)	7·7 (3·1 to 16·0)	9·0 (3·5 to 18·6)	**75·0 (52·0 to 102·1)**	**17·8 (3·3 to 33·1)**	13·0 (5·1 to 26·9)	14·0 (5·5 to 29·5)	13·1 (5·1 to 26·5)	8·2 (-5·7 to 23·9)	-6·8 (-17·0 to 4·5)
Edentulism and severe tooth loss	10·6 (7·0 to 15·0)	14·8 (9·8 to 20·8)	17·0 (11·3 to 24·1)	**38·8 (17·3 to 64·0)**	14·7 (-2·9 to 37·0)	45·0 (29·8 to 63·6)	39·2 (26·3 to 54·4)	34·4 (23·0 to 48·3)	-12·9 (-26·2 to 3·3)	-12·3 (-25·8 to 2·8)
Other oral disorders	27·3 (17·0 to 40·6)	40·0 (24·8 to 59·2)	47·4 (29·3 to 71·3)	**46·6 (34·0 to 59·2)**	**18·4 (7·8 to 29·1)**	51·6 (32·3 to 76·9)	52·0 (32·2 to 77·5)	52·0 (32·3 to 78·6)	1·0 (-6·7 to 9·3)	-0·1 (-8·6 to 8·4)
Sudden infant death syndrome	31·7 (12·2 to 68·9)	38·4 (17·8 to 65·8)	42·5 (16·9 to 88·5)	24·5 (-54·2 to 265·8)	6·6 (-52·8 to 128·9)	29·3 (11·3 to 63·7)	30·6 (14·2 to 52·4)	32·9 (13·1 to 68·6)	7·3 (-60·5 to 215·2)	3·6 (-54·1 to 122·4)
Injuries	2202·4 (1601·2 to 3249·0)	2511·2 (1802·1 to 3173·3)	2506·8 (2055·8 to 3038·0)	16·7 (-12·6 to 42·2)	-0·5 (-18·2 to 28·0)	4502·7 (3005·4 to 7584·2)	3358·9 (2386·3 to 4500·5)	2788·5 (2269·1 to 3490·9)	**-23·4 (-44·4 to -2·4)**	-17·4 (-31·1 to 6·8)
Transport injuries	266·6 (240·6 to 298·7)	582·4 (354·6 to 669·0)	578·0 (405·9 to 709·7)	**127·6 (30·3 to 154·2)**	-1·1 (-18·6 to 25·2)	514·7 (466·5 to 566·9)	745·9 (485·9 to 845·7)	629·2 (463·7 to 763·6)	49·4 (-2·4 to 63·6)	-16·1 (-29·9 to 4·9)
Road injuries	251·7 (227·6 to 280·7)	545·3 (332·6 to 633·7)	539·0 (380·5 to 659·3)	**124·8 (30·7 to 153·7)**	-1·3 (-19·3 to 25·1)	483·7 (437·2 to 530·8)	693·1 (450·8 to 790·2)	582·9 (430·7 to 705·3)	47·4 (-3·1 to 62·9)	-16·3 (-30·4 to 5·2)
Pedestrian road injuries	57·8 (46·0 to 74·2)	121·0 (67·8 to 153·2)	114·2 (78·3 to 145·4)	**114·8 (19·0 to 184·2)**	-5·9 (-24·4 to 26·5)	108·6 (89·3 to 134·7)	154·6 (95·5 to 192·1)	126·0 (92·6 to 157·9)	44·2 (-5·5 to 82·2)	-19·2 (-33·4 to 5·9)
Cyclist road injuries	24·2 (19·2 to 29·1)	43·1 (26·7 to 56·9)	42·2 (30·1 to 55·7)	**76·5 (24·1 to 143·8)**	-2·1 (-23·0 to 25·9)	47·8 (37·7 to 56·1)	55·8 (37·6 to 72·2)	46·5 (34·8 to 60·3)	15·5 (-8·8 to 53·7)	-17·0 (-33·8 to 5·0)
Motorcyclist road injuries	52·1 (40·7 to 62·8)	82·6 (58·4 to 114·8)	86·4 (62·4 to 114·7)	**53·2 (19·8 to 132·1)**	4·9 (-17·2 to 30·7)	104·9 (82·4 to 125·5)	108·9 (81·2 to 143·8)	96·0 (72·1 to 125·1)	0·1 (-16·3 to 45·1)	-11·7 (-28·1 to 6·3)
Motor vehicle road injuries	104·2 (87·7 to 133·8)	292·7 (163·6 to 342·3)	292·1 (190·3 to 375·8)	**202·2 (38·9 to 254·7)**	-0·8 (-19·8 to 29·2)	198·0 (170·6 to 243·5)	366·3 (218·2 to 424·6)	310·0 (212·1 to 393·0)	**97·1 (3·5 to 125·2)**	-15·7 (-30·8 to 8·8)
Other road injuries	13·3 (3·7 to 20·4)	5·9 (3·8 to 11·2)	4·1 (2·7 to 8·4)	-65·4 (-75·9 to 111·6)	-31·8 (-49·0 to 2·5)	24·5 (6·9 to 36·2)	7·3 (5·0 to 13·5)	4·4 (3·0 to 8·7)	-77·2 (-83·1 to 39·4)	**-41·0 (-54·8 to -13·8)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	14·9 (12·4 to 20·9)	37·1 (19·9 to 45·7)	39·0 (24·0 to 51·6)	**182·5 (15·2 to 230·0)**	4·6 (-12·7 to 31·1)	30·9 (26·0 to 40·0)	52·8 (31·8 to 63·7)	46·3 (31·1 to 59·6)	88·4 (-4·0 to 114·4)	-12·6 (-25·5 to 7·4)
Unintentional injuries	525·9 (428·3 to 652·1)	776·2 (641·6 to 894·7)	815·8 (649·7 to 983·9)	**49·3 (16·7 to 88·6)**	5·0 (-11·4 to 24·9)	798·9 (688·8 to 934·5)	936·4 (763·1 to 1063·9)	851·2 (678·7 to 1028·7)	19·3 (-3·9 to 39·8)	-9·5 (-21·9 to 6·5)
Falls	55·5 (45·9 to 63·1)	121·0 (69·3 to 144·6)	117·5 (77·0 to 145·5)	**130·2 (41·8 to 153·7)**	-3·5 (-16·9 to 21·6)	131·8 (105·9 to 152·2)	205·3 (118·2 to 246·9)	160·9 (106·1 to 198·2)	**63·7 (6·5 to 76·6)**	**-22·3 (-32·0 to -2·0)**
Drowning	283·2 (212·6 to 376·4)	304·2 (240·3 to 400·9)	342·6 (258·9 to 477·1)	6·6 (-18·4 to 50·9)	12·3 (-12·1 to 42·8)	375·7 (292·8 to 467·4)	302·8 (245·4 to 401·6)	309·6 (235·3 to 426·1)	-20·9 (-34·2 to 10·8)	1·8 (-19·4 to 27·9)
Fire, heat, and hot substances	14·3 (10·2 to 21·2)	32·2 (13·0 to 51·8)	29·0 (12·2 to 47·8)	245·7 (-28·5 to 358·4)	-8·5 (-28·1 to 15·0)	22·5 (17·0 to 31·2)	37·8 (16·5 to 57·8)	31·0 (13·7 to 49·1)	150·2 (-39·4 to 212·1)	-17·4 (-32·1 to 0·6)
Poisonings	7·5 (6·0 to 9·7)	9·0 (6·1 to 10·5)	9·5 (5·9 to 12·4)	24·0 (-16·4 to 47·1)	4·8 (-18·7 to 33·9)	12·0 (9·8 to 15·7)	11·4 (7·4 to 13·2)	10·2 (6·1 to 13·2)	-1·0 (-35·9 to 14·7)	-11·1 (-30·1 to 13·5)
Exposure to mechanical forces	68·0 (54·7 to 85·2)	75·5 (60·0 to 89·7)	74·4 (58·9 to 91·5)	11·7 (-7·7 to 29·5)	-1·9 (-12·6 to 12·7)	128·6 (102·9 to 162·1)	100·8 (79·2 to 120·7)	82·8 (65·5 to 101·4)	**-21·2 (-35·6 to -11·5)**	**-18·2 (-26·2 to -7·7)**
Unintentional firearm injuries	4·9 (3·9 to 7·4)	17·3 (7·0 to 20·8)	14·9 (6·8 to 19·7)	271·2 (-12·0 to 366·7)	-14·8 (-33·9 to 13·3)	9·5 (7·5 to 13·7)	22·8 (9·1 to 26·9)	16·3 (7·2 to 21·3)	152·9 (-36·4 to 216·0)	**-29·1 (-44·4 to -7·3)**
Unintentional suffocation	9·4 (4·4 to 16·5)	6·5 (4·8 to 11·4)	8·5 (5·6 to 17·4)	-31·0 (-65·5 to 87·1)	26·2 (-16·4 to 110·3)	12·6 (6·9 to 19·4)	7·2 (5·7 to 11·6)	8·3 (5·8 to 16·0)	-44·2 (-67·4 to 29·9)	11·0 (-19·6 to 70·8)
Other exposure to mechanical forces	53·8 (42·2 to 68·5)	51·7 (41·2 to 64·0)	51·0 (39·6 to 63·5)	-3·6 (-14·0 to 4·7)	-1·3 (-9·7 to 8·2)	106·5 (82·6 to 137·0)	70·8 (55·4 to 88·8)	58·2 (45·0 to 73·2)	**-33·2 (-40·6 to -27·9)**	**-17·9 (-24·3 to -10·9)**
Adverse effects of medical treatment	9·9 (7·3 to 14·3)	25·6 (13·2 to 35·7)	34·1 (15·9 to 52·5)	**253·9 (17·0 to 361·6)**	**30·9 (1·9 to 61·1)**	20·7 (16·7 to 28·3)	40·5 (20·9 to 56·0)	47·1 (21·3 to 74·2)	170·8 (-6·5 to 218·1)	13·7 (-11·0 to 40·8)
Animal contact	9·1 (5·9 to 23·8)	35·4 (20·0 to 42·3)	36·5 (21·8 to 45·9)	**388·5 (16·7 to 523·5)**	2·7 (-16·7 to 27·3)	14·3 (9·9 to 36·4)	41·7 (23·9 to 48·8)	37·1 (22·3 to 46·5)	262·9 (-8·8 to 334·8)	-11·5 (-27·3 to 9·4)
Venomous animal contact	7·3 (4·5 to 21·0)	29·8 (15·9 to 35·6)	30·4 (17·2 to 39·0)	**432·5 (7·9 to 595·7)**	1·6 (-18·8 to 29·2)	10·9 (7·2 to 30·7)	34·2 (17·9 to 40·5)	30·2 (17·2 to 38·8)	307·9 (-15·5 to 398·1)	-12·3 (-29·2 to 11·2)
Non-venomous animal contact	1·8 (1·3 to 3·3)	5·7 (4·0 to 7·0)	6·1 (4·3 to 8·0)	**238·3 (56·6 to 325·2)**	7·6 (-8·4 to 31·3)	3·4 (2·5 to 5·9)	7·5 (5·5 to 9·2)	6·9 (4·8 to 8·9)	**138·9 (20·9 to 186·1)**	-8·6 (-21·1 to 10·1)
Foreign body	73·7 (43·6 to 126·9)	82·6 (51·7 to 109·7)	88·9 (51·1 to 126·4)	17·0 (-30·7 to 93·3)	6·4 (-19·4 to 40·4)	82·1 (52·0 to 139·8)	84·1 (52·4 to 107·0)	85·2 (49·6 to 115·7)	9·2 (-36·4 to 72·6)	0·5 (-20·2 to 27·0)
Pulmonary aspiration and foreign body in airway	72·5 (42·4 to 125·7)	80·9 (49·8 to 107·7)	86·8 (48·9 to 124·3)	16·6 (-31·7 to 94·3)	6·1 (-20·2 to 40·7)	79·7 (49·3 to 137·7)	81·6 (49·7 to 104·4)	82·7 (47·0 to 113·3)	9·6 (-37·3 to 75·4)	0·6 (-20·9 to 27·8)
Foreign body in eyes	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·8)	**40·9 (31·9 to 50·6)**	**15·6 (8·7 to 24·1)**	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	-3·0 (-8·6 to 2·8)	-2·3 (-7·6 to 4·3)
Foreign body in other body part	0·9 (0·7 to 1·1)	1·3 (1·1 to 1·7)	1·6 (1·3 to 2·0)	**51·6 (24·4 to 69·3)**	**19·0 (6·0 to 33·7)**	1·8 (1·4 to 2·2)	1·9 (1·6 to 2·3)	1·9 (1·5 to 2·4)	7·6 (-3·3 to 16·1)	-1·2 (-10·3 to 9·3)
Other unintentional injuries	4·6 (3·6 to 6·1)	90·6 (78·5 to 105·8)	83·3 (63·1 to 110·1)	**1884·9 (1303·8 to 2505·7)**	-9·0 (-30·8 to 22·5)	11·2 (8·6 to 14·5)	111·9 (97·3 to 129·1)	87·2 (66·6 to 115·2)	**904·6 (645·3 to 1218·3)**	-22·8 (-40·1 to 2·1)
Self-harm and interpersonal violence	711·8 (382·1 to 812·6)	837·4 (424·2 to 1041·0)	680·0 (471·2 to 882·9)	24·7 (-35·2 to 47·0)	-21·2 (-43·1 to 41·0)	1241·0 (653·6 to 1414·6)	1046·8 (523·0 to 1299·6)	702·1 (489·0 to 914·0)	-10·4 (-54·4 to 6·3)	-35·3 (-52·9 to 19·0)
Self-harm	388·7 (121·8 to 466·0)	151·5 (132·0 to 223·7)	181·2 (138·4 to 274·2)	-65·6 (-69·5 to 59·6)	18·9 (-6·7 to 54·4)	694·8 (215·8 to 827·4)	188·1 (165·1 to 282·7)	189·9 (145·3 to 293·4)	-76·3 (-78·7 to 13·6)	0·5 (-20·3 to 29·6)
Interpersonal violence	323·2 (201·1 to 389·7)	685·9 (254·9 to 894·3)	498·8 (284·3 to 675·7)	**132·2 (7·0 to 174·6)**	-29·7 (-50·7 to 48·0)	546·1 (341·5 to 652·4)	858·8 (319·4 to 1120·9)	512·2 (293·4 to 693·0)	73·3 (-20·6 to 102·8)	-42·9 (-59·8 to 23·4)
Assault by firearm	141·8 (76·4 to 203·0)	322·5 (102·5 to 478·5)	235·3 (118·9 to 354·4)	**143·1 (0·4 to 251·2)**	-28·7 (-56·3 to 69·0)	239·9 (127·3 to 345·7)	404·2 (127·6 to 599·0)	242·3 (125·4 to 364·7)	80·9 (-24·6 to 161·9)	-41·8 (-64·3 to 41·6)
Assault by sharp object	157·5 (81·2 to 217·8)	325·4 (109·4 to 487·3)	234·4 (113·6 to 351·5)	118·3 (-3·2 to 211·2)	-29·8 (-55·0 to 53·9)	265·3 (136·4 to 366·7)	404·4 (135·5 to 609·5)	238·7 (119·3 to 356·8)	63·1 (-29·8 to 129·5)	-42·8 (-63·1 to 29·9)
Assault by other means	23·9 (16·1 to 31·3)	37·9 (19·4 to 51·5)	29·1 (17·6 to 39·8)	64·9 (-1·8 to 117·5)	-23·2 (-44·9 to 19·1)	40·9 (28·9 to 51·5)	50·2 (26·1 to 67·3)	31·3 (19·7 to 42·7)	29·6 (-23·7 to 62·5)	**-38·1 (-54·8 to -4·6)**
Forces of nature, war, and legal intervention	698·1 (264·4 to 1737·4)	315·2 (108·2 to 819·9)	433·0 (241·5 to 843·1)	**-55·8 (-60·5 to -50·8)**	47·4 (-12·8 to 178·2)	1948·2 (636·8 to 4896·5)	629·8 (203·9 to 1606·0)	606·0 (304·0 to 1195·9)	**-67·9 (-71·5 to -63·8)**	2·2 (-32·8 to 80·6)
Exposure to forces of nature	91·9 (70·1 to 127·4)	18·1 (7·6 to 38·4)	268·3 (157·0 to 510·4)	**-81·4 (-90·0 to -68·3)**	**1428·6 (791·9 to 2762·5)**	142·9 (89·9 to 248·2)	35·9 (14·1 to 79·3)	308·7 (171·6 to 610·5)	**-76·0 (-85·2 to -66·1)**	**793·3 (427·5 to 1600·1)**
Collective violence and legal intervention	606·2 (185·3 to 1598·7)	297·1 (97·4 to 796·6)	164·7 (57·6 to 406·1)	**-51·1 (-55·4 to -43·9)**	**-43·6 (-48·9 to -37·5)**	1805·3 (535·2 to 4660·8)	593·9 (181·8 to 1563·3)	297·3 (97·8 to 733·9)	**-67·1 (-70·6 to -62·4)**	**-49·3 (-54·0 to -43·4)**

Web Table 9. Poland all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	13120·7 (12032·2 to 14397·5)	12039·7 (10821·3 to 13442·4)	11949·4 (10669·1 to 13371·0)	**-8·2 (-10·1 to -6·4)**	-0·8 (-3·3 to 2·0)	34331·5 (31518·6 to 37618·8)	27259·8 (24424·4 to 30568·4)	24369·0 (21511·8 to 27510·6)	**-20·6 (-22·6 to -18·6)**	**-10·6 (-13·1 to -8·0)**
Communicable, maternal, neonatal, and nutritional diseases	1072·8 (982·6 to 1188·1)	572·1 (500·2 to 659·6)	526·2 (450·3 to 621·5)	**-46·7 (-50·0 to -43·2)**	-8·3 (-14·7 to 0·4)	3171·7 (2927·1 to 3475·4)	1792·9 (1573·0 to 2054·6)	1527·0 (1270·2 to 1853·6)	**-43·5 (-47·3 to -39·6)**	**-15·3 (-23·1 to -3·8)**
HIV/AIDS and tuberculosis	70·9 (59·3 to 76·2)	42·4 (38·5 to 59·2)	36·7 (32·6 to 49·1)	**-42·4 (-46·4 to -10·6)**	**-13·5 (-20·7 to -5·8)**	179·9 (150·1 to 193·5)	93·4 (84·9 to 128·8)	76·1 (67·6 to 100·6)	**-49·9 (-53·4 to -23·3)**	**-18·3 (-25·8 to -11·3)**
Tuberculosis	69·7 (57·5 to 74·9)	33·2 (29·6 to 49·8)	26·7 (23·0 to 39·0)	**-54·6 (-57·9 to -24·1)**	**-19·7 (-26·7 to -11·7)**	176·7 (145·3 to 189·6)	71·3 (63·5 to 106·4)	53·4 (46·2 to 77·4)	**-61·5 (-64·3 to -35·8)**	**-25·2 (-31·7 to -17·6)**
HIV/AIDS	1·2 (0·7 to 1·8)	9·2 (8·2 to 10·5)	10·0 (7·9 to 12·3)	**675·0 (397·3 to 1218·7)**	8·0 (-11·4 to 25·9)	3·2 (1·8 to 4·7)	22·0 (19·7 to 25·0)	22·7 (18·0 to 28·1)	**614·4 (357·5 to 1110·5)**	3·0 (-15·6 to 20·7)
HIV/AIDS resulting in mycobacterial infection	0·1 (0·0 to 0·1)	0·6 (0·5 to 0·7)	0·5 (0·4 to 0·7)	**543·2 (312·3 to 1038·5)**	-6·9 (-23·3 to 8·7)	0·2 (0·1 to 0·4)	1·4 (1·1 to 1·7)	1·2 (0·9 to 1·6)	**493·6 (276·7 to 938·8)**	-11·0 (-26·6 to 4·6)
HIV/AIDS resulting in other diseases	1·1 (0·6 to 1·7)	8·7 (7·7 to 9·8)	9·4 (7·5 to 11·6)	**684·5 (405·3 to 1239·3)**	9·1 (-10·6 to 27·0)	2·9 (1·7 to 4·3)	20·7 (18·5 to 23·3)	21·5 (16·9 to 26·5)	**625·2 (363·7 to 1127·7)**	3·9 (-15·0 to 21·7)
Diarrhea, lower respiratory, and other common infectious diseases	291·9 (274·0 to 326·1)	207·2 (182·2 to 224·0)	208·6 (169·4 to 232·8)	**-28·2 (-38·2 to -23·7)**	0·9 (-10·2 to 11·2)	814·9 (764·8 to 906·3)	515·0 (460·9 to 557·8)	452·0 (370·6 to 508·5)	**-36·1 (-44·5 to -32·1)**	**-12·0 (-21·8 to -2·8)**
Diarrheal diseases	24·7 (19·5 to 31·0)	13·8 (10·2 to 18·4)	14·9 (10·7 to 19·7)	**-44·2 (-52·0 to -36·8)**	8·0 (-2·1 to 19·8)	72·4 (57·5 to 91·0)	46·0 (34·1 to 61·7)	46·1 (32·9 to 61·6)	**-36·3 (-46·3 to -27·5)**	0·0 (-9·8 to 12·2)
Intestinal infectious diseases	5·8 (2·6 to 12·0)	2·8 (1·1 to 6·1)	3·1 (1·0 to 7·1)	**-52·6 (-67·4 to -28·6)**	6·2 (-42·0 to 73·2)	16·1 (7·2 to 33·4)	9·3 (3·5 to 20·2)	9·8 (3·1 to 21·9)	**-43·3 (-61·8 to -14·6)**	4·0 (-42·7 to 77·5)
Typhoid fever	3·6 (1·2 to 8·4)	1·9 (0·6 to 4·5)	2·2 (0·6 to 5·2)	**-47·1 (-63·6 to -15·1)**	12·6 (-41·6 to 80·4)	10·0 (3·2 to 23·1)	6·3 (2·0 to 14·5)	7·0 (2·0 to 16·1)	**-37·2 (-56·9 to -1·0)**	8·8 (-38·7 to 82·0)
Paratyphoid fever	1·1 (0·4 to 2·7)	0·6 (0·2 to 1·3)	0·7 (0·2 to 1·6)	**-48·5 (-65·7 to -17·9)**	10·5 (-43·2 to 92·8)	3·2 (1·0 to 7·7)	1·9 (0·6 to 4·4)	2·2 (0·6 to 5·1)	**-38·3 (-59·5 to -1·3)**	11·5 (-40·7 to 90·9)
Other intestinal infectious diseases	1·0 (0·5 to 1·8)	0·3 (0·1 to 0·6)	0·2 (0·0 to 0·5)	**-75·8 (-93·8 to -19·6)**	-34·4 (-90·8 to 293·9)	3·0 (1·5 to 5·2)	1·0 (0·2 to 2·6)	0·6 (0·1 to 1·8)	-70·8 (-93·4 to 10·2)	-41·7 (-92·2 to 321·0)
Lower respiratory infections	206·1 (192·1 to 239·6)	161·6 (136·8 to 173·2)	165·2 (128·0 to 186·9)	**-20·3 (-35·2 to -13·6)**	2·7 (-11·4 to 15·0)	569·6 (530·4 to 658·3)	374·8 (323·0 to 399·6)	324·9 (251·1 to 368·4)	**-33·1 (-45·1 to -27·4)**	**-12·8 (-25·3 to -1·9)**
Upper respiratory infections	4·8 (2·9 to 7·7)	4·5 (2·6 to 7·4)	4·4 (2·6 to 7·1)	-5·9 (-15·0 to 3·6)	-2·5 (-11·6 to 7·1)	12·6 (7·6 to 20·2)	12·2 (7·1 to 20·0)	11·9 (6·9 to 19·3)	-3·8 (-12·8 to 5·3)	-2·2 (-10·0 to 6·7)
Otitis media	9·5 (6·2 to 14·3)	7·9 (4·7 to 12·3)	7·2 (4·4 to 11·4)	**-17·8 (-26·8 to -8·9)**	-8·0 (-15·8 to 0·8)	25·9 (16·9 to 38·4)	22·3 (13·4 to 34·7)	21·0 (12·8 to 32·8)	**-14·0 (-23·9 to -5·2)**	-6·3 (-13·9 to 2·2)
Meningitis	28·0 (23·2 to 31·6)	8·8 (8·0 to 10·5)	7·1 (6·2 to 8·2)	**-68·8 (-73·3 to -59·4)**	**-19·8 (-30·7 to -6·8)**	81·5 (66·5 to 93·1)	27·4 (24·1 to 34·5)	19·5 (16·3 to 24·1)	**-66·8 (-72·5 to -55·9)**	**-28·9 (-41·2 to -11·8)**
Pneumococcal meningitis	5·2 (4·0 to 6·6)	1·5 (1·1 to 1·9)	1·8 (1·3 to 2·3)	**-72·0 (-81·8 to -59·8)**	22·5 (-13·0 to 83·5)	14·8 (11·2 to 19·2)	4·4 (3·1 to 6·0)	4·5 (3·3 to 6·2)	**-70·5 (-81·9 to -56·3)**	2·6 (-27·4 to 56·9)
H influenzae type B meningitis	5·5 (3·7 to 7·3)	1·3 (0·9 to 2·0)	1·1 (0·8 to 1·5)	**-76·9 (-86·6 to -55·6)**	-18·6 (-45·5 to 33·6)	16·9 (11·3 to 22·5)	4·9 (3·1 to 7·9)	3·6 (2·5 to 5·2)	**-72·0 (-84·5 to -42·2)**	-27·8 (-55·0 to 29·5)
Meningococcal meningitis	6·9 (5·2 to 9·1)	1·6 (1·2 to 2·1)	1·3 (0·9 to 1·7)	**-77·9 (-84·1 to -63·1)**	-17·3 (-44·3 to 16·2)	20·4 (15·2 to 26·6)	5·3 (3·9 to 7·1)	3·7 (2·7 to 5·2)	**-74·7 (-81·9 to -58·5)**	-29·1 (-52·6 to 3·1)
Other meningitis	10·3 (7·5 to 12·5)	4·5 (3·9 to 5·4)	2·9 (2·4 to 3·7)	**-57·1 (-66·5 to -34·8)**	**-34·8 (-45·7 to -18·9)**	29·4 (21·3 to 36·1)	12·8 (10·8 to 15·6)	7·7 (6·2 to 10·0)	**-56·6 (-67·5 to -35·0)**	**-40·0 (-51·3 to -23·9)**
Encephalitis	8·8 (7·2 to 10·9)	6·1 (5·0 to 7·5)	5·1 (4·0 to 7·1)	**-30·8 (-44·9 to -15·7)**	-17·0 (-30·4 to 3·4)	24·9 (20·1 to 30·9)	18·1 (15·3 to 23·7)	14·4 (11·0 to 21·1)	**-28·3 (-40·1 to -5·3)**	-21·5 (-36·8 to 0·7)
Diphtheria	0·1 (0·0 to 0·4)	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·1)	-54·3 (-95·1 to 307·0)	-32·5 (-92·4 to 452·4)	0·4 (0·0 to 1·2)	0·2 (0·0 to 0·5)	0·1 (0·0 to 0·4)	-49·4 (-95·2 to 414·5)	-31·3 (-92·5 to 455·6)
Whooping cough	0·4 (0·3 to 0·6)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	**-48·0 (-62·4 to -33·1)**	-16·5 (-32·9 to 9·2)	1·2 (0·9 to 1·7)	0·7 (0·6 to 0·9)	0·6 (0·4 to 0·9)	**-40·5 (-58·4 to -19·8)**	-17·3 (-38·6 to 16·9)
Tetanus	0·8 (0·6 to 1·0)	0·3 (0·3 to 0·5)	0·3 (0·2 to 0·4)	**-65·8 (-70·5 to -32·5)**	-14·6 (-34·7 to 0·3)	2·1 (1·5 to 2·5)	0·8 (0·7 to 1·1)	0·7 (0·5 to 0·9)	**-65·7 (-70·1 to -40·5)**	-15·0 (-37·7 to 0·1)
Measles	1·6 (0·8 to 2·9)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-100·0 (-100·0 to -100·0)**	**280·7 (57·7 to 834·9)**	4·7 (2·4 to 8·5)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-100·0 (-100·0 to -99·9)**	**259·1 (47·9 to 780·7)**
Varicella and herpes zoster	1·3 (0·8 to 1·9)	1·2 (0·8 to 1·7)	1·2 (0·8 to 1·8)	-5·7 (-43·9 to 53·0)	0·5 (-36·1 to 65·1)	3·4 (2·1 to 5·3)	3·2 (2·1 to 5·0)	3·0 (1·9 to 4·6)	-5·0 (-46·5 to 60·1)	-8·7 (-46·7 to 54·8)
Neglected tropical diseases and malaria	2·4 (2·0 to 2·7)	1·1 (1·0 to 1·3)	0·9 (0·8 to 1·1)	**-52·7 (-58·4 to -38·8)**	**-18·9 (-29·4 to -8·7)**	6·6 (5·5 to 7·5)	3·2 (2·9 to 3·8)	2·5 (2·2 to 3·0)	**-52·2 (-58·1 to -36·8)**	**-21·2 (-32·3 to -7·3)**
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	1·1 (-68·2 to 202·9)	14·6 (-56·4 to 317·4)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	6·1 (-67·0 to 223·6)	21·5 (-55·2 to 344·9)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	-	-	-	-	-	-	-	-	-	-
Visceral leishmaniasis	-	-	-	-	-	-	-	-	-	-
Cutaneous and mucocutaneous leishmaniasis	-	-	-	-	-	-	-	-	-	-
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·2 (0·1 to 0·4)	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·1)	**-65·8 (-86·6 to -2·6)**	-50·8 (-87·1 to 103·0)	0·4 (0·2 to 1·0)	0·1 (0·1 to 0·4)	0·1 (0·0 to 0·1)	**-69·8 (-88·1 to -15·7)**	-54·3 (-87·8 to 72·0)
Cystic echinococcosis	0·4 (0·4 to 0·5)	0·3 (0·2 to 0·3)	0·2 (0·2 to 0·2)	**-30·7 (-35·7 to -24·8)**	**-24·5 (-29·7 to -19·4)**	1·0 (0·9 to 1·2)	0·7 (0·6 to 0·8)	0·5 (0·4 to 0·5)	**-37·0 (-41·5 to -31·7)**	**-30·5 (-35·3 to -26·2)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·8 (0·5 to 0·9)	0·2 (0·2 to 0·4)	0·2 (0·2 to 0·3)	**-75·0 (-78·0 to -30·6)**	**-15·4 (-31·8 to -2·8)**	2·2 (1·3 to 2·6)	0·6 (0·6 to 1·2)	0·6 (0·5 to 1·0)	**-74·1 (-77·5 to -21·4)**	-13·4 (-32·9 to 2·8)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·2 (0·2 to 0·4)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**-15·3 (-45·1 to -8·2)**	-10·7 (-32·7 to 2·1)	0·6 (0·5 to 1·0)	0·5 (0·4 to 0·7)	0·5 (0·3 to 0·6)	**-8·5 (-41·7 to -0·9)**	-9·5 (-33·5 to 7·6)
Intestinal nematode infections	-	-	-	-	-	-	-	-	-	-
Ascariasis	-	-	-	-	-	-	-	-	-	-
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	-	-	-	-	-	-	-	-	-	-
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·8 (0·6 to 0·9)	0·4 (0·3 to 0·4)	0·3 (0·3 to 0·4)	**-49·8 (-59·8 to -39·4)**	-14·8 (-29·4 to 4·4)	2·2 (1·8 to 2·7)	1·2 (1·0 to 1·4)	0·9 (0·7 to 1·2)	**-46·2 (-57·8 to -33·0)**	-20·7 (-37·6 to 5·1)
Maternal disorders	9·9 (8·8 to 11·1)	1·9 (1·6 to 2·2)	1·5 (1·2 to 1·8)	**-80·8 (-84·1 to -77·8)**	**-23·1 (-36·6 to -7·8)**	25·5 (22·7 to 28·7)	4·8 (4·1 to 5·5)	3·6 (2·9 to 4·5)	**-81·3 (-84·5 to -78·2)**	**-23·7 (-37·1 to -8·8)**
Maternal hemorrhage	1·6 (1·4 to 2·0)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	**-82·0 (-86·7 to -76·6)**	**-32·3 (-50·8 to -2·8)**	4·1 (3·5 to 5·0)	0·7 (0·6 to 0·9)	0·5 (0·4 to 0·7)	**-82·1 (-86·7 to -76·7)**	**-32·9 (-51·0 to -4·4)**
Maternal sepsis and other maternal infections	1·8 (1·5 to 2·2)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	**-87·5 (-90·8 to -83·2)**	-21·8 (-40·6 to 8·6)	4·6 (3·8 to 5·5)	0·6 (0·4 to 0·7)	0·4 (0·3 to 0·6)	**-87·8 (-91·0 to -83·6)**	-21·2 (-39·8 to 9·0)
Maternal hypertensive disorders	1·0 (0·8 to 1·2)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	**-66·4 (-76·2 to -54·7)**	-4·7 (-28·2 to 26·2)	2·6 (2·0 to 3·3)	0·8 (0·6 to 1·2)	0·8 (0·5 to 1·2)	**-67·6 (-77·1 to -56·9)**	-7·6 (-29·9 to 22·9)
Obstructed labor	0·9 (0·6 to 1·3)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-82·3 (-89·7 to -69·7)**	-29·3 (-56·9 to 21·7)	2·4 (1·6 to 3·3)	0·4 (0·3 to 0·6)	0·3 (0·2 to 0·4)	**-82·7 (-89·9 to -70·5)**	-30·8 (-57·4 to 17·7)
Complications of abortion	1·4 (1·2 to 1·7)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	**-78·2 (-83·8 to -71·4)**	**-30·8 (-53·1 to -2·6)**	3·8 (3·1 to 4·5)	0·8 (0·6 to 1·0)	0·5 (0·4 to 0·7)	**-79·4 (-84·6 to -73·4)**	**-30·2 (-52·3 to -2·3)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	0·4 (0·2 to 0·7)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	**-75·5 (-86·6 to -54·2)**	-26·4 (-61·6 to 49·5)	1·1 (0·6 to 1·8)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	**-76·3 (-86·6 to -56·1)**	-27·2 (-62·4 to 45·3)
Late maternal deaths	1·0 (0·5 to 1·5)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-86·6 (-92·0 to -65·7)**	-15·2 (-60·5 to 58·4)	2·7 (1·3 to 3·9)	0·4 (0·2 to 0·5)	0·3 (0·1 to 0·5)	**-87·1 (-92·3 to -67·4)**	-12·6 (-57·5 to 58·1)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-30·3 (-45·4 to -13·7)**	**-29·8 (-48·3 to -0·5)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-30·8 (-45·6 to -14·0)**	**-33·0 (-50·4 to -5·7)**
Other maternal disorders	1·6 (1·2 to 2·0)	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	**-80·6 (-86·4 to -71·6)**	-27·0 (-53·9 to 7·3)	4·1 (3·1 to 5·2)	0·8 (0·6 to 1·0)	0·6 (0·4 to 0·8)	**-80·8 (-86·6 to -72·1)**	-28·4 (-54·3 to 3·8)
Neonatal disorders	463·9 (436·6 to 493·7)	142·6 (128·3 to 156·9)	115·6 (88·2 to 150·4)	**-69·3 (-72·0 to -66·1)**	-19·9 (-37·8 to 5·8)	1524·6 (1439·8 to 1617·0)	628·2 (575·9 to 675·0)	454·9 (340·9 to 607·9)	**-58·8 (-62·0 to -55·5)**	**-28·8 (-46·1 to -3·3)**
Preterm birth complications	281·4 (224·9 to 341·6)	85·8 (72·6 to 97·7)	72·0 (52·2 to 97·8)	**-69·3 (-75·0 to -62·2)**	-17·3 (-37·5 to 11·7)	930·2 (741·5 to 1129·8)	378·1 (319·5 to 430·4)	283·0 (198·6 to 394·1)	**-59·0 (-66·5 to -49·9)**	-26·3 (-46·2 to 1·6)
Neonatal encephalopathy due to birth asphyxia and trauma	105·6 (69·7 to 152·6)	26·3 (20·9 to 32·9)	18·3 (12·1 to 26·2)	**-75·2 (-83·2 to -62·7)**	-31·6 (-53·2 to 3·7)	342·7 (221·2 to 498·5)	111·7 (88·3 to 139·0)	70·4 (47·0 to 100·3)	**-67·5 (-78·0 to -50·2)**	**-37·9 (-57·0 to -7·5)**
Neonatal sepsis and other neonatal infections	30·2 (13·7 to 55·4)	12·9 (6·9 to 19·5)	9·8 (5·1 to 20·2)	**-55·8 (-76·2 to -20·1)**	-26·9 (-63·1 to 57·2)	101·4 (46·0 to 186·3)	64·3 (34·6 to 97·4)	44·0 (23·0 to 90·7)	-34·4 (-64·7 to 18·8)	-34·1 (-66·7 to 41·8)
Hemolytic disease and other neonatal jaundice	8·3 (4·0 to 14·2)	2·8 (0·9 to 7·0)	3·5 (1·1 to 15·5)	**-69·9 (-89·6 to -10·5)**	1·7 (-80·0 to 659·2)	24·1 (11·7 to 40·9)	8·6 (3·1 to 20·3)	10·1 (3·2 to 42·1)	**-67·2 (-87·6 to -11·3)**	-5·8 (-79·0 to 523·7)
Other neonatal disorders	38·4 (23·1 to 58·9)	14·9 (10·7 to 18·8)	12·1 (7·8 to 18·2)	**-60·6 (-75·1 to -38·2)**	-20·9 (-46·2 to 27·4)	126·2 (75·7 to 193·6)	65·5 (47·1 to 82·3)	47·4 (30·2 to 72·4)	**-47·2 (-66·5 to -17·2)**	-29·4 (-52·9 to 13·0)
Nutritional deficiencies	196·6 (136·3 to 279·7)	156·1 (106·2 to 224·8)	143·9 (96·9 to 206·6)	**-20·8 (-26·2 to -15·5)**	**-7·9 (-13·5 to -2·2)**	520·1 (360·2 to 741·3)	486·2 (328·3 to 701·8)	480·7 (323·5 to 691·1)	**-6·7 (-13·0 to -0·8)**	-1·1 (-5·8 to 3·2)
Protein-energy malnutrition	6·0 (4·1 to 8·6)	4·2 (2·8 to 5·9)	3·9 (2·5 to 5·5)	**-29·7 (-51·3 to -2·7)**	-6·8 (-27·3 to 18·2)	17·5 (11·8 to 24·8)	15·2 (10·0 to 21·9)	12·9 (8·5 to 18·9)	-12·3 (-38·8 to 22·3)	-15·0 (-37·1 to 13·4)
Iodine deficiency	7·4 (2·8 to 18·3)	4·7 (1·7 to 10·1)	6·2 (2·5 to 12·8)	-36·5 (-82·4 to 101·5)	31·0 (-60·5 to 380·5)	19·2 (7·3 to 47·7)	11·3 (4·1 to 24·6)	14·9 (6·3 to 30·8)	-40·5 (-83·5 to 86·7)	30·4 (-60·6 to 367·8)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	177·4 (123·1 to 255·6)	145·4 (98·7 to 211·1)	132·3 (88·4 to 192·3)	**-18·2 (-22·1 to -14·3)**	**-8·8 (-13·9 to -6·0)**	466·8 (323·9 to 673·4)	453·2 (306·1 to 657·3)	447·9 (297·8 to 651·3)	-3·0 (-7·5 to 1·0)	-1·1 (-5·0 to 1·6)
Other nutritional deficiencies	5·8 (2·9 to 9·0)	1·8 (1·1 to 3·5)	1·5 (0·8 to 3·5)	**-73·2 (-81·8 to -28·5)**	-19·2 (-41·3 to 21·0)	16·6 (8·1 to 26·3)	6·4 (3·7 to 13·6)	5·0 (2·6 to 12·1)	**-66·6 (-78·1 to -3·1)**	-25·9 (-49·2 to 15·1)
Other communicable, maternal, neonatal, and nutritional diseases	37·2 (29·9 to 47·2)	20·8 (15·1 to 29·6)	19·0 (13·7 to 28·0)	**-44·6 (-53·3 to -35·0)**	-8·5 (-18·0 to 2·1)	100·1 (79·8 to 127·7)	62·3 (44·8 to 89·4)	57·2 (40·8 to 82·5)	**-37·9 (-49·2 to -26·5)**	-8·3 (-21·3 to 7·0)
Sexually transmitted diseases excluding HIV	11·0 (6·4 to 17·9)	8·7 (4·9 to 14·9)	8·4 (4·8 to 14·6)	-21·2 (-45·3 to 6·9)	-2·8 (-21·4 to 20·8)	30·9 (17·2 to 51·4)	25·5 (14·2 to 43·7)	23·4 (13·3 to 40·2)	-17·5 (-45·8 to 22·0)	-8·1 (-33·5 to 30·9)
Syphilis	4·4 (1·1 to 8·5)	2·3 (0·8 to 4·3)	1·9 (0·7 to 3·8)	-48·0 (-80·9 to 45·2)	-18·0 (-60·8 to 106·9)	13·7 (3·2 to 27·2)	10·0 (2·6 to 19·9)	7·5 (2·1 to 16·4)	-27·4 (-78·3 to 115·1)	-26·2 (-72·9 to 130·8)
Chlamydial infection	2·6 (1·4 to 4·6)	2·7 (1·5 to 4·7)	2·6 (1·5 to 4·6)	1·6 (-15·4 to 22·9)	-1·2 (-18·1 to 16·7)	7·0 (3·8 to 12·1)	6·7 (3·7 to 11·7)	6·8 (3·7 to 11·8)	-4·6 (-20·5 to 15·7)	2·6 (-15·7 to 22·4)
Gonococcal infection	1·0 (0·6 to 1·7)	0·8 (0·4 to 1·4)	0·8 (0·4 to 1·3)	-23·6 (-44·8 to 3·0)	2·2 (-25·7 to 40·3)	2·7 (1·6 to 4·4)	2·0 (1·1 to 3·5)	2·1 (1·2 to 3·6)	**-27·1 (-47·3 to -1·6)**	7·3 (-22·4 to 48·7)
Trichomoniasis	0·9 (0·3 to 2·1)	0·7 (0·3 to 1·6)	0·9 (0·4 to 1·9)	-14·2 (-46·2 to 30·6)	26·2 (-20·4 to 97·0)	2·2 (0·9 to 5·3)	1·8 (0·7 to 4·0)	2·3 (0·9 to 4·8)	-14·1 (-49·1 to 31·3)	28·2 (-22·7 to 105·8)
Genital herpes	1·7 (0·5 to 4·3)	1·9 (0·6 to 4·6)	1·9 (0·6 to 4·7)	6·9 (-6·3 to 23·4)	0·3 (-12·6 to 17·5)	4·4 (1·4 to 10·8)	4·3 (1·3 to 10·4)	4·0 (1·3 to 9·8)	-4·1 (-16·0 to 10·8)	-6·1 (-18·6 to 10·1)
Other sexually transmitted diseases	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	-21·1 (-40·9 to 6·3)	-5·9 (-27·8 to 20·0)	1·0 (0·7 to 1·3)	0·7 (0·5 to 1·0)	0·7 (0·5 to 1·0)	**-25·7 (-43·9 to -0·1)**	-6·7 (-28·6 to 19·7)
Hepatitis	12·4 (11·4 to 13·5)	2·5 (2·1 to 3·1)	2·1 (1·7 to 2·6)	**-79·6 (-83·0 to -75·6)**	**-17·2 (-25·4 to -6·9)**	32·1 (29·6 to 34·9)	6·1 (5·0 to 7·6)	5·0 (3·9 to 6·4)	**-81·0 (-84·3 to -77·1)**	**-18·3 (-26·0 to -9·0)**
Hepatitis A	3·1 (1·8 to 4·8)	1·3 (0·9 to 1·7)	1·1 (0·8 to 1·6)	**-59·6 (-71·7 to -39·4)**	-10·1 (-19·8 to 0·5)	8·4 (4·8 to 12·6)	3·3 (2·3 to 4·5)	3·0 (2·1 to 4·2)	**-60·4 (-72·4 to -39·8)**	-7·9 (-17·4 to 2·9)
Hepatitis B	9·0 (7·2 to 10·6)	1·2 (0·9 to 1·4)	0·9 (0·7 to 1·1)	**-86·8 (-88·8 to -84·6)**	**-24·9 (-38·2 to -9·3)**	23·0 (18·5 to 27·4)	2·6 (2·0 to 3·2)	1·8 (1·3 to 2·3)	**-88·6 (-90·3 to -86·8)**	**-31·3 (-42·5 to -17·4)**
Hepatitis C	0·3 (0·1 to 0·6)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	**-65·4 (-78·7 to -34·0)**	-10·6 (-32·0 to 18·1)	0·8 (0·2 to 1·7)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	**-69·5 (-81·5 to -40·8)**	-16·4 (-35·7 to 7·3)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	-	-	-	-	-	-	-	-	-	-
Other infectious diseases	13·8 (10·5 to 17·5)	9·6 (7·4 to 12·3)	8·5 (6·5 to 10·9)	**-30·8 (-40·6 to -18·7)**	-11·0 (-23·4 to 2·6)	37·0 (28·2 to 47·2)	30·7 (23·1 to 40·3)	28·7 (21·1 to 38·3)	**-17·5 (-30·0 to -1·6)**	-6·1 (-23·3 to 11·0)
Non-communicable diseases	10435·8 (9525·8 to 11491·3)	10002·2 (8966·7 to 11200·5)	10143·6 (9028·4 to 11344·2)	**-4·2 (-6·3 to -2·1)**	1·4 (-1·3 to 4·3)	26953·7 (24613·9 to 29656·0)	22056·3 (19669·1 to 24828·1)	20048·2 (17633·9 to 22626·6)	**-18·2 (-20·4 to -16·0)**	**-9·1 (-11·6 to -6·5)**
Neoplasms	1871·6 (1825·6 to 1968·7)	2044·0 (1933·7 to 2096·0)	2089·3 (1956·3 to 2208·7)	**10·5 (2·5 to 12·7)**	2·2 (-2·5 to 7·2)	4727·7 (4613·3 to 4976·4)	4309·5 (4081·9 to 4414·6)	3860·9 (3626·0 to 4085·8)	**-7·8 (-14·4 to -5·9)**	**-10·4 (-14·4 to -6·0)**
Esophageal cancer	31·6 (27·5 to 35·6)	40·6 (34·5 to 44·8)	41·5 (36·7 to 50·2)	**28·7 (17·2 to 38·4)**	2·0 (-10·1 to 18·9)	79·8 (68·8 to 89·6)	84·3 (71·3 to 92·7)	74·2 (65·8 to 89·7)	5·9 (-3·6 to 14·0)	-12·5 (-22·6 to 2·9)
Stomach cancer	176·7 (162·4 to 195·4)	149·0 (137·8 to 159·8)	134·3 (121·3 to 148·1)	**-16·0 (-22·0 to -7·6)**	**-9·9 (-16·9 to -2·3)**	446·2 (409·6 to 494·4)	309·5 (286·6 to 332·4)	243·3 (220·6 to 268·3)	**-30·9 (-35·8 to -24·0)**	**-21·4 (-27·6 to -15·0)**
Liver cancer	55·7 (44·6 to 65·3)	47·1 (39·5 to 58·6)	50·4 (41·1 to 63·4)	-18·8 (-32·3 to 14·5)	7·0 (-5·9 to 21·1)	141·1 (113·0 to 166·3)	97·9 (82·2 to 121·5)	91·6 (74·9 to 115·4)	**-33·4 (-44·4 to -5·6)**	-6·5 (-17·6 to 5·6)
Liver cancer due to hepatitis B	15·1 (9·9 to 21·6)	10·6 (6·4 to 15·3)	9·4 (4·8 to 15·3)	-29·3 (-63·5 to 20·9)	-13·6 (-57·4 to 75·1)	38·0 (25·0 to 54·3)	22·3 (13·5 to 32·0)	17·5 (9·1 to 28·6)	**-41·2 (-69·5 to 0·0)**	-22·9 (-61·3 to 55·7)
Liver cancer due to hepatitis C	11·6 (7·0 to 16·2)	18·1 (12·6 to 24·9)	23·8 (16·9 to 33·0)	58·3 (-11·2 to 172·5)	31·4 (-12·6 to 92·4)	29·5 (17·7 to 41·0)	37·5 (26·1 to 51·3)	42·8 (30·5 to 59·5)	29·3 (-27·4 to 120·4)	14·6 (-22·9 to 68·1)
Liver cancer due to alcohol use	18·1 (13·3 to 23·1)	12·3 (8·0 to 16·6)	11·6 (7·9 to 16·6)	-31·1 (-63·1 to 2·8)	-5·3 (-43·1 to 40·3)	46·0 (33·8 to 58·7)	25·4 (16·5 to 34·1)	20·7 (14·0 to 29·2)	**-44·0 (-70·2 to -17·0)**	-18·2 (-50·6 to 21·0)
Liver cancer due to other causes	10·9 (7·6 to 14·2)	6·0 (4·3 to 8·2)	5·6 (3·8 to 7·8)	**-45·5 (-64·1 to -10·6)**	-6·2 (-41·6 to 42·9)	27·7 (19·3 to 35·8)	12·7 (9·2 to 17·4)	10·6 (7·2 to 14·6)	**-54·3 (-69·8 to -25·4)**	-17·0 (-48·0 to 24·1)
Larynx cancer	44·3 (32·7 to 54·4)	41·7 (30·6 to 49·5)	37·3 (28·5 to 46·8)	-5·9 (-13·0 to 1·6)	-10·4 (-21·7 to 1·2)	111·5 (82·2 to 136·2)	86·0 (62·9 to 101·8)	66·7 (51·6 to 84·8)	**-22·9 (-28·8 to -16·9)**	**-22·3 (-31·9 to -12·0)**
Tracheal, bronchus and lung cancer	461·1 (444·6 to 481·1)	522·3 (491·0 to 539·2)	529·9 (484·8 to 572·2)	**13·5 (5·7 to 19·1)**	1·4 (-5·7 to 9·4)	1149·6 (1108·2 to 1198·4)	1081·8 (1018·3 to 1115·8)	943·1 (866·6 to 1018·3)	**-5·7 (-12·2 to -1·1)**	**-12·8 (-18·6 to -6·4)**
Breast cancer	134·7 (118·2 to 176·4)	141·3 (108·0 to 161·1)	139·7 (101·7 to 160·4)	7·4 (-12·8 to 13·3)	-1·2 (-13·6 to 11·0)	339·7 (298·3 to 441·2)	296·6 (226·8 to 339·9)	261·1 (189·1 to 300·3)	**-10·6 (-26·6 to -5·8)**	**-12·2 (-22·8 to -1·2)**
Cervical cancer	76·4 (61·8 to 86·8)	63·3 (52·5 to 74·8)	54·3 (43·3 to 64·3)	**-17·9 (-24·1 to -3·1)**	**-14·7 (-26·0 to -0·7)**	191·8 (155·4 to 218·4)	133·2 (110·6 to 157·1)	104·0 (82·9 to 122·7)	**-31·2 (-36·1 to -19·2)**	**-22·2 (-32·4 to -9·2)**
Uterine cancer	11·7 (9·9 to 21·0)	25·3 (14·7 to 28·5)	26·1 (14·4 to 31·9)	146·3 (-19·4 to 173·9)	2·8 (-14·5 to 23·1)	29·4 (24·7 to 52·9)	52·5 (30·5 to 59·3)	46·6 (25·8 to 56·6)	104·6 (-33·5 to 128·5)	-11·8 (-26·5 to 5·4)
Prostate cancer	41·4 (32·3 to 54·9)	58·7 (44·3 to 76·3)	71·1 (53·8 to 90·5)	**42·5 (23·9 to 57·2)**	**21·4 (4·5 to 37·9)**	106·7 (83·6 to 141·4)	119·1 (90·2 to 153·5)	124·6 (94·1 to 158·4)	12·3 (-3·1 to 23·5)	4·8 (-8·8 to 18·7)
Colon and rectum cancer	158·6 (153·5 to 166·8)	199·9 (190·5 to 205·7)	220·0 (205·2 to 235·0)	**26·5 (18·2 to 30·9)**	**10·0 (3·0 to 18·1)**	401·7 (389·0 to 421·5)	415·0 (395·7 to 427·1)	396·4 (370·1 to 422·9)	3·7 (-3·3 to 7·4)	-4·6 (-10·4 to 2·3)
Lip and oral cavity cancer	23·8 (22·2 to 26·8)	31·4 (27·7 to 33·5)	35·2 (26·8 to 40·1)	**33·6 (0·8 to 44·5)**	12·0 (-5·3 to 27·8)	60·7 (56·8 to 68·2)	65·2 (57·4 to 69·4)	64·5 (49·5 to 73·1)	8·8 (-17·1 to 17·5)	-1·0 (-15·6 to 12·2)
Nasopharynx cancer	11·4 (8·7 to 14·1)	8·0 (6·6 to 10·4)	7·6 (5·7 to 9·4)	**-30·7 (-38·9 to -14·5)**	-4·4 (-22·4 to 15·6)	28·9 (21·9 to 35·9)	17·1 (14·3 to 22·3)	14·8 (11·4 to 18·2)	**-41·7 (-48·5 to -27·4)**	-13·0 (-28·1 to 3·7)
Other pharynx cancer	16·5 (14·5 to 22·1)	22·4 (17·5 to 24·9)	24·6 (18·3 to 29·5)	41·2 (-2·1 to 57·5)	9·5 (-8·5 to 29·8)	41·6 (36·7 to 55·2)	46·6 (36·5 to 51·7)	44·1 (33·4 to 52·1)	16·3 (-18·3 to 29·8)	-5·5 (-19·9 to 10·7)
Gallbladder and biliary tract cancer	45·1 (37·1 to 61·2)	42·5 (30·8 to 48·5)	38·9 (28·3 to 45·7)	-2·5 (-28·9 to 6·3)	-8·4 (-24·3 to 6·0)	114·1 (93·7 to 155·4)	87·3 (63·8 to 99·4)	68·9 (50·1 to 80·6)	**-20·9 (-42·4 to -13·7)**	**-21·0 (-34·5 to -9·6)**
Pancreatic cancer	84·6 (81·8 to 88·5)	93·7 (89·3 to 96·8)	103·6 (96·1 to 110·9)	**11·3 (3·5 to 15·9)**	**10·5 (2·7 to 18·7)**	213·3 (206·1 to 223·0)	194·5 (185·2 to 200·6)	187·4 (174·1 to 200·1)	**-8·3 (-14·8 to -4·6)**	-3·6 (-10·3 to 3·2)
Malignant skin melanoma	24·4 (17·7 to 36·4)	28·3 (19·9 to 40·4)	31·3 (21·0 to 44·4)	18·3 (-2·5 to 27·4)	10·7 (-2·0 to 23·7)	61·3 (44·5 to 91·5)	61·0 (43·0 to 87·4)	60·8 (40·9 to 86·5)	1·4 (-16·0 to 9·2)	-0·2 (-12·2 to 10·7)
Non-melanoma skin cancer	9·2 (6·3 to 12·0)	10·1 (7·4 to 12·6)	10·5 (7·5 to 15·4)	13·3 (-9·8 to 32·3)	14·9 (-30·1 to 34·8)	24·0 (16·6 to 31·6)	20·9 (15·3 to 26·1)	18·1 (13·1 to 26·8)	-11·0 (-29·5 to 4·1)	-4·0 (-40·6 to 12·2)
Ovarian cancer	56·6 (52·7 to 64·3)	67·1 (59·2 to 71·2)	69·9 (59·8 to 80·1)	**20·3 (2·4 to 29·2)**	4·1 (-9·0 to 18·1)	143·3 (132·8 to 162·5)	139·9 (123·3 to 148·6)	130·8 (111·8 to 149·2)	-0·9 (-15·2 to 6·6)	-6·7 (-18·4 to 5·5)
Testicular cancer	8·8 (6·9 to 12·4)	7·6 (5·2 to 9·5)	6·9 (4·3 to 9·1)	-8·5 (-45·7 to 12·0)	-8·2 (-41·5 to 19·7)	22·9 (17·8 to 32·2)	18·3 (12·6 to 23·2)	16·1 (10·2 to 21·2)	-14·6 (-50·1 to 4·8)	-11·3 (-43·5 to 16·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	39·6 (36·6 to 43·7)	56·7 (51·2 to 61·5)	62·5 (55·1 to 70·4)	**43·7 (27·4 to 58·1)**	10·1 (-3·2 to 26·0)	98·8 (91·4 to 108·9)	118·7 (107·4 to 128·7)	114·0 (101·1 to 128·2)	**20·8 (6·9 to 33·1)**	-4·2 (-15·4 to 9·0)
Bladder cancer	49·3 (44·2 to 56·6)	52·3 (45·0 to 57·4)	56·4 (45·0 to 63·7)	6·6 (-4·6 to 14·2)	7·6 (-3·7 to 20·4)	124·9 (111·7 to 143·4)	107·7 (92·7 to 118·0)	99·6 (79·6 to 112·3)	**-13·3 (-22·2 to -7·2)**	-7·7 (-16·9 to 3·0)
Brain and nervous system cancer	74·4 (64·0 to 86·5)	81·4 (69·6 to 95·3)	82·6 (69·8 to 96·4)	**9·4 (1·1 to 16·6)**	1·4 (-6·7 to 10·3)	189·5 (162·7 to 219·8)	186·2 (159·4 to 218·8)	173·3 (147·9 to 204·8)	-1·8 (-8·4 to 4·9)	-7·2 (-14·4 to 0·8)
Thyroid cancer	6·0 (5·1 to 8·6)	8·4 (6·2 to 9·4)	7·9 (6·0 to 9·3)	55·3 (-8·7 to 73·3)	-5·4 (-17·5 to 6·8)	15·2 (13·0 to 21·8)	17·7 (13·1 to 19·9)	14·7 (11·1 to 17·2)	29·0 (-23·8 to 44·0)	**-16·5 (-27·4 to -6·3)**
Mesothelioma	5·8 (4·0 to 6·8)	4·9 (4·2 to 7·3)	6·1 (4·7 to 8·3)	-19·7 (-29·3 to 32·5)	26·7 (-12·5 to 56·1)	14·4 (10·1 to 16·8)	10·4 (8·9 to 15·5)	11·3 (8·8 to 15·3)	-32·0 (-40·2 to 12·5)	11·2 (-22·4 to 35·2)
Hodgkin lymphoma	18·3 (12·9 to 22·7)	12·8 (10·0 to 17·6)	9·8 (8·2 to 15·3)	**-31·0 (-37·4 to -14·3)**	**-25·2 (-35·0 to -2·8)**	46·7 (33·0 to 58·2)	29·8 (23·7 to 40·9)	21·8 (18·0 to 33·6)	**-37·1 (-43·0 to -22·3)**	**-28·4 (-37·8 to -9·5)**
Non-Hodgkin lymphoma	34·1 (25·8 to 51·0)	43·9 (31·0 to 56·5)	42·8 (30·2 to 54·8)	36·7 (-26·4 to 80·6)	-1·4 (-35·2 to 35·6)	86·9 (65·7 to 129·7)	96·6 (68·6 to 124·2)	85·1 (60·0 to 108·4)	17·9 (-36·5 to 54·5)	-11·1 (-41·2 to 21·4)
Multiple myeloma	14·2 (10·6 to 22·5)	21·7 (14·3 to 28·5)	23·8 (15·8 to 31·7)	57·9 (-7·0 to 123·9)	8·7 (-16·6 to 43·7)	35·7 (26·7 to 56·5)	44·9 (29·4 to 59·2)	43·0 (28·8 to 57·5)	30·5 (-23·7 to 84·3)	-5·0 (-28·2 to 25·9)
Leukemia	69·2 (65·9 to 73·3)	61·7 (57·9 to 64·1)	60·6 (54·6 to 65·9)	**-10·3 (-18·9 to -5·8)**	-2·1 (-10·5 to 6·7)	179·9 (171·6 to 191·0)	144·9 (135·8 to 151·1)	129·6 (116·3 to 142·1)	**-19·1 (-27·0 to -15·0)**	**-10·7 (-19·0 to -1·5)**
Other neoplasms	88·0 (79·1 to 105·6)	99·9 (85·1 to 109·9)	103·6 (88·3 to 118·3)	16·8 (-3·4 to 24·5)	3·2 (-5·6 to 14·7)	228·0 (204·9 to 272·9)	225·7 (194·0 to 249·3)	211·4 (182·4 to 242·1)	1·4 (-14·8 to 8·1)	-6·5 (-14·9 to 3·7)
Cardiovascular diseases	3597·7 (3406·3 to 3673·2)	2734·0 (2649·8 to 2895·2)	2580·7 (2450·2 to 2770·4)	**-25·0 (-26·9 to -18·4)**	**-5·7 (-9·8 to -1·1)**	9269·7 (8791·2 to 9458·6)	5659·8 (5483·7 to 5997·9)	4539·5 (4309·6 to 4882·0)	**-39·7 (-41·2 to -34·5)**	**-19·9 (-23·5 to -15·9)**
Rheumatic heart disease	80·3 (52·9 to 89·8)	32·8 (28·3 to 50·8)	26·0 (21·7 to 38·0)	**-63·5 (-66·4 to -32·2)**	**-19·8 (-35·0 to -8·2)**	202·0 (134·1 to 226·2)	69·4 (59·8 to 108·4)	48·5 (40·5 to 71·4)	**-69·4 (-71·8 to -42·6)**	**-29·4 (-41·7 to -19·7)**
Ischemic heart disease	1966·4 (1702·1 to 2060·7)	1265·3 (1174·4 to 1488·1)	1163·5 (1061·2 to 1386·3)	**-37·9 (-40·5 to -19·9)**	**-8·3 (-13·2 to -2·1)**	5034·8 (4361·9 to 5274·5)	2617·2 (2427·9 to 3075·1)	2052·1 (1872·9 to 2455·1)	**-49·9 (-51·9 to -35·4)**	**-21·8 (-25·7 to -16·6)**
Cerebrovascular disease	1139·3 (1031·6 to 1249·9)	924·9 (846·1 to 1031·0)	869·8 (787·0 to 991·2)	**-19·7 (-23·6 to -9·3)**	-6·0 (-11·9 to 0·5)	2968·3 (2683·9 to 3251·2)	1903·4 (1742·9 to 2123·9)	1510·2 (1364·9 to 1712·7)	**-36·6 (-39·7 to -28·4)**	**-20·7 (-25·6 to -15·5)**
Ischemic stroke	719·9 (642·0 to 801·6)	609·6 (535·3 to 671·5)	588·1 (518·6 to 655·6)	**-14·4 (-24·4 to -7·6)**	-3·6 (-10·5 to 4·8)	1893·5 (1696·2 to 2105·4)	1238·2 (1085·3 to 1364·2)	987·1 (866·0 to 1101·3)	**-33·8 (-41·6 to -28·7)**	**-20·4 (-26·1 to -13·7)**
Hemorrhagic stroke	419·4 (352·5 to 486·5)	315·3 (271·1 to 394·3)	281·7 (232·6 to 363·6)	**-29·5 (-35·2 to -3·4)**	**-10·7 (-19·4 to -0·9)**	1074·8 (896·8 to 1235·7)	665·2 (575·7 to 824·9)	523·1 (437·2 to 663·3)	**-41·8 (-46·6 to -20·8)**	**-21·4 (-28·6 to -14·2)**
Hypertensive heart disease	90·3 (69·5 to 132·3)	141·2 (88·7 to 176·6)	147·7 (90·9 to 192·4)	82·5 (-17·4 to 143·0)	5·0 (-17·7 to 25·5)	233·8 (179·3 to 344·3)	289·6 (182·3 to 362·7)	252·3 (158·6 to 324·4)	45·7 (-34·7 to 93·9)	-12·8 (-30·0 to 5·4)
Cardiomyopathy and myocarditis	143·0 (119·7 to 175·3)	134·0 (114·6 to 160·6)	138·3 (115·3 to 165·3)	-6·4 (-20·2 to 9·7)	2·8 (-7·2 to 16·8)	374·5 (314·8 to 461·1)	286·0 (244·7 to 342·6)	251·2 (206·9 to 296·4)	**-23·7 (-35·0 to -10·4)**	**-12·6 (-20·6 to -1·6)**
Atrial fibrillation and flutter	11·4 (9·7 to 13·5)	22·0 (18·2 to 26·1)	25·4 (20·8 to 30·8)	**92·7 (58·1 to 132·3)**	15·8 (-0·5 to 33·0)	29·8 (25·1 to 35·2)	45·2 (37·4 to 53·6)	43·5 (35·6 to 52·6)	**51·4 (24·5 to 83·2)**	-3·6 (-17·2 to 10·5)
Aortic aneurysm	39·1 (32·6 to 46·9)	40·3 (32·0 to 45·9)	38·7 (31·2 to 45·1)	3·9 (-16·3 to 17·6)	-4·2 (-13·3 to 7·6)	98·8 (81·9 to 118·7)	84·0 (66·7 to 95·4)	70·6 (57·0 to 81·6)	**-14·3 (-31·4 to -2·5)**	**-16·2 (-23·8 to -6·4)**
Peripheral vascular disease	18·4 (14·5 to 22·8)	22·5 (19·3 to 25·8)	22·8 (19·5 to 26·8)	21·5 (-1·3 to 55·3)	1·3 (-15·9 to 21·3)	47·4 (37·5 to 58·9)	46·4 (39·9 to 53·1)	39·0 (33·5 to 45·3)	-2·6 (-21·0 to 24·0)	**-16·1 (-30·2 to -0·1)**
Endocarditis	8·3 (6·2 to 12·4)	8·7 (6·2 to 11·7)	8·8 (5·9 to 11·4)	10·3 (-28·5 to 49·0)	4·1 (-31·6 to 38·3)	21·6 (16·0 to 32·4)	19·6 (14·0 to 26·5)	18·5 (12·4 to 24·0)	-3·8 (-37·5 to 30·5)	-3·5 (-36·5 to 29·3)
Other cardiovascular and circulatory diseases	101·2 (87·5 to 147·8)	142·3 (106·7 to 168·1)	139·6 (100·6 to 166·2)	46·5 (-15·8 to 71·6)	-1·8 (-20·2 to 17·3)	258·6 (223·6 to 374·2)	298·9 (223·0 to 353·4)	253·7 (182·8 to 301·6)	20·3 (-30·5 to 40·6)	-14·9 (-30·5 to 1·0)
Chronic respiratory diseases	628·6 (545·4 to 706·9)	522·3 (447·8 to 617·6)	574·6 (490·9 to 666·0)	**-18·1 (-23·5 to -4·1)**	10·4 (-1·8 to 20·9)	1613·7 (1399·7 to 1817·0)	1139·9 (967·0 to 1353·1)	1120·4 (946·8 to 1318·1)	**-30·4 (-35·2 to -18·8)**	-1·5 (-11·4 to 7·7)
Chronic obstructive pulmonary disease	417·2 (360·6 to 471·3)	365·3 (319·4 to 429·6)	417·6 (354·6 to 486·3)	**-12·9 (-21·2 to 0·0)**	**14·6 (0·2 to 28·5)**	1071·4 (928·9 to 1208·4)	760·9 (662·0 to 899·3)	756·9 (641·1 to 891·0)	**-29·5 (-36·3 to -18·9)**	-0·6 (-12·5 to 12·3)
Pneumoconiosis	25·5 (16·4 to 35·4)	13·3 (9·5 to 20·4)	13·1 (9·0 to 18·2)	**-51·1 (-58·1 to -16·4)**	-1·2 (-21·5 to 18·9)	63·7 (41·1 to 88·4)	28·2 (20·2 to 43·6)	24·2 (17·0 to 34·7)	**-58·5 (-64·4 to -29·3)**	-13·7 (-29·8 to 3·1)
Silicosis	7·9 (4·7 to 11·4)	3·6 (2·5 to 5·4)	3·6 (2·5 to 5·1)	**-57·8 (-65·1 to -18·8)**	2·8 (-18·2 to 24·5)	19·9 (12·0 to 28·8)	7·5 (5·3 to 11·5)	6·7 (4·7 to 9·6)	**-65·1 (-71·0 to -32·2)**	-9·4 (-27·3 to 8·6)
Asbestosis	2·4 (1·4 to 3·5)	1·3 (0·9 to 2·1)	1·4 (0·9 to 2·0)	-50·5 (-60·2 to 0·4)	7·4 (-14·1 to 31·8)	6·0 (3·6 to 8·8)	2·8 (1·9 to 4·5)	2·6 (1·8 to 3·9)	**-57·3 (-65·5 to -13·0)**	-4·9 (-23·0 to 15·2)
Coal workers pneumoconiosis	4·2 (2·8 to 5·9)	2·7 (1·9 to 4·1)	2·4 (1·6 to 3·4)	**-36·0 (-48·6 to -3·3)**	-12·3 (-30·9 to 7·8)	10·3 (6·9 to 14·6)	5·8 (4·1 to 8·6)	4·3 (3·0 to 6·1)	**-45·7 (-56·4 to -17·9)**	**-24·3 (-40·2 to -8·3)**
Other pneumoconiosis	11·1 (7·5 to 15·3)	5·7 (4·1 to 8·9)	5·7 (3·9 to 8·1)	**-51·1 (-59·8 to -18·3)**	-0·2 (-23·8 to 25·8)	27·4 (18·7 to 38·2)	12·2 (8·7 to 19·2)	10·5 (7·3 to 15·4)	**-58·0 (-65·5 to -29·6)**	-13·5 (-33·3 to 8·7)
Asthma	137·7 (103·5 to 177·8)	110·4 (76·3 to 149·5)	104·5 (72·0 to 142·0)	**-20·2 (-28·8 to -10·4)**	-5·5 (-11·3 to 0·8)	355·7 (266·8 to 461·3)	279·9 (191·9 to 381·0)	268·1 (183·3 to 369·9)	**-21·6 (-30·8 to -11·9)**	-4·4 (-11·1 to 3·2)
Interstitial lung disease and pulmonary sarcoidosis	32·6 (22·4 to 47·4)	25·9 (20·1 to 36·9)	31·8 (22·2 to 41·7)	-21·1 (-42·1 to 17·7)	25·2 (-7·2 to 51·0)	82·3 (56·5 to 120·2)	54·2 (42·0 to 77·2)	56·1 (39·3 to 74·1)	**-34·7 (-51·9 to -2·7)**	5·8 (-20·9 to 26·7)
Other chronic respiratory diseases	15·7 (11·4 to 19·9)	7·5 (5·8 to 10·3)	7·6 (5·7 to 10·3)	**-54·3 (-64·1 to -26·3)**	2·0 (-16·5 to 25·0)	40·7 (29·7 to 51·4)	16·7 (13·1 to 22·8)	15·1 (11·5 to 20·4)	**-60·8 (-69·1 to -36·4)**	-9·5 (-24·8 to 9·4)
Cirrhosis	136·4 (131·3 to 142·3)	254·8 (243·7 to 265·2)	249·7 (231·0 to 269·5)	**86·9 (76·6 to 96·2)**	-2·0 (-9·4 to 6·4)	343·3 (330·2 to 357·9)	545·1 (521·9 to 566·6)	494·1 (456·7 to 534·6)	**59·0 (50·3 to 66·6)**	**-9·4 (-16·2 to -1·8)**
Cirrhosis due to hepatitis B	30·8 (21·9 to 42·4)	59·3 (41·0 to 81·0)	64·0 (34·2 to 87·5)	**96·7 (14·3 to 199·5)**	9·3 (-45·9 to 81·2)	77·5 (55·3 to 106·7)	125·7 (86·9 to 171·1)	126·4 (67·7 to 172·5)	65·9 (-4·0 to 151·8)	1·4 (-49·6 to 67·9)
Cirrhosis due to hepatitis C	37·0 (16·9 to 52·0)	76·9 (54·3 to 99·9)	58·8 (38·5 to 83·4)	**109·0 (19·1 to 304·1)**	-24·0 (-53·1 to 19·8)	93·2 (42·6 to 131·1)	163·4 (116·2 to 211·2)	114·3 (75·2 to 164·5)	**76·6 (1·0 to 242·9)**	-30·7 (-57·1 to 10·2)
Cirrhosis due to alcohol use	49·5 (37·1 to 64·3)	80·8 (54·0 to 108·9)	77·2 (52·5 to 100·4)	**67·1 (1·7 to 144·9)**	-3·4 (-45·7 to 50·4)	124·4 (93·1 to 161·4)	171·5 (114·7 to 230·9)	148·5 (99·9 to 195·0)	41·1 (-13·8 to 107·0)	-12·3 (-51·5 to 36·8)
Cirrhosis due to other causes	19·1 (13·8 to 24·6)	37·9 (26·4 to 55·6)	49·7 (33·0 to 72·1)	**96·5 (23·6 to 209·5)**	29·4 (-21·1 to 125·9)	48·2 (34·7 to 62·0)	84·5 (59·9 to 122·5)	104·9 (70·5 to 150·1)	**73·9 (11·2 to 170·6)**	22·8 (-24·9 to 110·9)
Digestive diseases	227·7 (208·5 to 258·1)	210·3 (186·0 to 228·9)	203·5 (179·5 to 225·4)	**-6·2 (-20·0 to -2·2)**	-3·2 (-8·7 to 2·8)	582·8 (534·3 to 661·4)	452·0 (399·9 to 492·3)	390·0 (342·1 to 430·5)	**-21·2 (-32·8 to -17·9)**	**-13·7 (-18·8 to -8·6)**
Peptic ulcer disease	63·3 (54·1 to 77·6)	46·1 (37·7 to 52·5)	38·1 (29·2 to 45·1)	**-25·2 (-42·2 to -18·1)**	**-17·2 (-28·7 to -6·1)**	161·8 (138·6 to 197·8)	96·4 (78·6 to 109·7)	69·2 (53·2 to 81·9)	**-38·7 (-52·6 to -33·1)**	**-28·2 (-38·0 to -18·4)**
Gastritis and duodenitis	8·4 (6·3 to 10·9)	6·8 (5·2 to 8·8)	7·0 (5·3 to 9·2)	**-19·7 (-30·1 to -5·7)**	3·8 (-9·5 to 21·0)	21·8 (16·5 to 28·3)	16·3 (12·3 to 21·5)	15·4 (11·4 to 20·4)	**-25·2 (-34·6 to -12·9)**	-5·9 (-20·2 to 16·9)
Appendicitis	6·0 (4·6 to 7·3)	3·2 (2·5 to 4·3)	2·5 (1·9 to 3·3)	**-47·8 (-60·2 to -27·3)**	**-22·3 (-34·2 to -8·5)**	15·7 (12·0 to 19·0)	7·4 (5·9 to 10·0)	5·3 (4·2 to 7·0)	**-53·3 (-64·2 to -35·3)**	**-27·8 (-38·6 to -14·1)**
Paralytic ileus and intestinal obstruction	18·5 (12·4 to 24·8)	18·4 (13·7 to 28·4)	19·5 (14·2 to 30·6)	-5·9 (-15·0 to 33·8)	5·1 (-7·8 to 24·3)	48·3 (32·4 to 64·3)	39·6 (29·8 to 60·9)	35·9 (26·6 to 56·8)	-22·6 (-30·0 to 9·7)	-9·7 (-20·0 to 5·4)
Inguinal, femoral, and abdominal hernia	10·8 (6·9 to 14·1)	6·0 (4·6 to 9·5)	4·9 (3·5 to 7·4)	**-48·9 (-56·1 to -11·7)**	**-17·5 (-37·9 to -2·3)**	28·3 (18·0 to 36·9)	12·6 (9·7 to 19·8)	8·7 (6·3 to 12·8)	**-59·0 (-64·7 to -29·9)**	**-29·8 (-47·2 to -17·4)**
Inflammatory bowel disease	16·8 (12·8 to 21·1)	20·3 (15·2 to 25·9)	22·7 (17·0 to 29·2)	**21·7 (7·6 to 31·6)**	**12·0 (3·2 to 19·8)**	42·7 (32·7 to 53·5)	45·4 (33·9 to 58·1)	46·8 (34·8 to 60·2)	6·7 (-5·8 to 15·7)	3·2 (-4·5 to 10·4)
Vascular intestinal disorders	19·8 (12·7 to 29·8)	22·4 (13·6 to 33·0)	21·9 (13·7 to 32·5)	13·7 (-7·7 to 35·9)	-3·0 (-15·3 to 18·4)	51·2 (32·5 to 77·0)	45·8 (28·0 to 67·4)	38·2 (24·0 to 56·7)	-9·8 (-26·5 to 8·2)	-17·2 (-27·4 to 0·3)
Gallbladder and biliary diseases	32·1 (26·0 to 38·0)	20·4 (16·4 to 26·3)	21·4 (16·7 to 26·9)	**-37·9 (-45·3 to -15·6)**	5·0 (-9·5 to 18·8)	82·2 (66·5 to 96·9)	43·1 (34·4 to 54·9)	38·9 (30·4 to 49·2)	**-48·8 (-55·0 to -30·7)**	-9·3 (-22·2 to 2·9)
Pancreatitis	47·4 (39·5 to 59·9)	55·9 (42·6 to 63·8)	54·5 (41·9 to 63·4)	21·8 (-9·9 to 39·5)	-2·8 (-11·8 to 9·3)	119·1 (99·3 to 150·3)	122·4 (93·3 to 139·2)	110·6 (85·0 to 129·0)	6·1 (-21·6 to 21·8)	-9·8 (-18·1 to 1·2)
Other digestive diseases	4·6 (3·8 to 7·3)	10·8 (7·2 to 12·5)	11·1 (7·2 to 13·3)	**154·3 (21·6 to 183·8)**	3·3 (-9·2 to 16·0)	11·8 (9·8 to 18·5)	23·0 (15·4 to 26·8)	21·0 (13·3 to 25·1)	**112·2 (1·3 to 136·2)**	-8·7 (-19·4 to 1·6)
Neurological disorders	521·0 (404·9 to 651·1)	620·5 (492·5 to 774·8)	703·7 (557·2 to 867·3)	**19·8 (7·4 to 30·5)**	**13·5 (3·3 to 24·0)**	1363·7 (1059·9 to 1695·5)	1407·0 (1103·8 to 1772·7)	1421·2 (1100·0 to 1791·1)	3·7 (-7·1 to 13·1)	1·1 (-7·9 to 9·9)
Alzheimer disease and other dementias	165·4 (136·4 to 194·9)	219·5 (192·5 to 246·5)	275·6 (242·1 to 313·2)	**32·9 (12·6 to 59·6)**	**25·5 (9·0 to 45·0)**	450·0 (370·1 to 530·1)	453·2 (397·0 to 508·5)	439·7 (386·5 to 499·6)	0·7 (-14·4 to 21·2)	-3·0 (-15·7 to 12·1)
Parkinson disease	9·2 (7·9 to 11·1)	12·4 (10·1 to 14·4)	14·8 (11·9 to 17·1)	**35·9 (14·6 to 48·2)**	**19·5 (4·8 to 33·2)**	23·5 (20·3 to 28·4)	25·0 (20·4 to 29·1)	25·9 (21·1 to 30·0)	7·3 (-9·5 to 16·6)	3·9 (-8·1 to 15·1)
Epilepsy	38·9 (29·8 to 50·6)	41·2 (28·8 to 52·9)	36·3 (24·4 to 47·6)	8·4 (-29·5 to 49·6)	-12·3 (-34·1 to 12·3)	101·4 (77·5 to 132·1)	104·1 (72·9 to 136·4)	91·3 (61·9 to 121·4)	4·0 (-31·7 to 46·2)	-12·6 (-35·6 to 15·0)
Multiple sclerosis	25·5 (19·2 to 35·0)	27·5 (21·9 to 38·3)	30·1 (23·7 to 42·4)	7·4 (-9·0 to 32·7)	8·6 (-5·8 to 28·4)	64·0 (48·3 to 87·8)	60·4 (48·3 to 84·0)	62·2 (48·8 to 87·1)	-6·1 (-20·2 to 15·7)	2·4 (-11·4 to 19·7)
Migraine	188·0 (112·6 to 278·7)	198·9 (119·9 to 298·0)	201·7 (120·5 to 292·4)	6·3 (-9·0 to 20·6)	1·3 (-10·1 to 14·1)	483·5 (289·8 to 718·3)	482·9 (290·7 to 724·0)	484·4 (290·0 to 705·1)	0·2 (-14·1 to 13·9)	0·2 (-10·6 to 13·1)
Tension-type headache	10·8 (5·1 to 18·9)	11·5 (5·6 to 20·5)	11·9 (5·7 to 21·0)	6·8 (-6·4 to 18·9)	3·0 (-8·1 to 16·2)	27·8 (13·1 to 48·6)	27·8 (13·4 to 49·4)	28·2 (13·6 to 50·0)	0·2 (-12·6 to 11·7)	1·3 (-10·4 to 15·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	56·1 (31·4 to 91·2)	80·8 (43·6 to 125·8)	104·6 (56·3 to 167·5)	**46·0 (1·8 to 93·2)**	30·6 (-12·5 to 90·9)	140·7 (79·0 to 227·9)	185·7 (101·3 to 287·3)	227·5 (123·4 to 364·4)	34·1 (-7·6 to 76·6)	23·5 (-13·5 to 83·6)
Other neurological disorders	27·2 (22·7 to 33·3)	28·6 (23·6 to 32·7)	28·9 (24·0 to 33·6)	6·1 (-10·7 to 20·2)	1·4 (-9·5 to 12·1)	72·7 (60·7 to 89·1)	67·9 (56·2 to 77·1)	62·0 (51·3 to 71·5)	-5·9 (-21·0 to 6·4)	-8·6 (-18·3 to 1·9)
Mental and substance use disorders	946·8 (718·2 to 1200·4)	1037·6 (798·9 to 1311·8)	1019·6 (778·0 to 1283·3)	**10·2 (2·2 to 13·3)**	-1·8 (-4·5 to 1·2)	2440·5 (1847·6 to 3100·1)	2483·0 (1906·1 to 3143·4)	2403·8 (1816·7 to 3042·9)	2·3 (-4·8 to 4·8)	**-3·3 (-5·8 to -0·6)**
Schizophrenia	83·1 (61·5 to 100·4)	86·1 (64·8 to 103·7)	90·2 (66·8 to 108·8)	3·3 (-2·9 to 11·2)	4·8 (-1·5 to 11·1)	208·5 (154·5 to 252·8)	198·3 (148·5 to 239·2)	197·7 (146·2 to 239·1)	-5·2 (-10·9 to 1·9)	-0·3 (-6·2 to 5·7)
Alcohol use disorders	157·9 (124·6 to 215·8)	187·2 (123·1 to 223·3)	165·6 (107·9 to 200·4)	22·8 (-14·2 to 33·3)	**-11·6 (-20·1 to -0·1)**	398·5 (314·6 to 541·8)	421·0 (279·5 to 505·6)	359·5 (240·7 to 435·3)	9·4 (-22·9 to 18·1)	**-14·7 (-22·5 to -4·0)**
Drug use disorders	56·2 (39·4 to 76·3)	76·5 (57·6 to 96·5)	69·8 (52·3 to 89·5)	**38·4 (4·6 to 59·7)**	-9·1 (-18·0 to 2·8)	148·4 (103·8 to 201·1)	185·7 (139·9 to 235·4)	171·1 (127·6 to 220·2)	27·1 (-2·7 to 45·7)	-8·2 (-17·0 to 4·3)
Opioid use disorders	16·0 (8·6 to 26·5)	31·3 (22·7 to 41·8)	21·9 (14·4 to 32·9)	**102·1 (28·1 to 189·5)**	**-30·8 (-42·4 to -14·0)**	39·6 (21·8 to 64·7)	74·9 (54·0 to 101·4)	51·0 (33·5 to 76·6)	**94·8 (24·5 to 170·0)**	**-32·8 (-44·2 to -17·3)**
Cocaine use disorders	4·5 (3·0 to 6·3)	5·0 (3·4 to 7·0)	5·2 (3·7 to 7·2)	10·6 (-15·9 to 42·3)	4·4 (-15·6 to 28·7)	11·9 (7·9 to 16·4)	12·3 (8·3 to 17·0)	13·0 (9·1 to 17·8)	2·7 (-21·4 to 33·1)	5·8 (-14·5 to 31·6)
Amphetamine use disorders	13·1 (8·3 to 19·4)	13·1 (8·3 to 18·7)	13·3 (8·7 to 19·0)	0·0 (-13·4 to 16·3)	1·5 (-10·4 to 16·9)	36·0 (22·6 to 53·3)	32·4 (20·5 to 46·4)	34·0 (22·0 to 48·7)	-9·8 (-22·5 to 5·0)	5·1 (-7·8 to 21·1)
Cannabis use disorders	2·4 (1·6 to 3·5)	2·7 (1·8 to 3·9)	2·5 (1·6 to 3·5)	10·0 (-4·8 to 26·7)	-8·1 (-19·7 to 5·4)	6·6 (4·4 to 9·5)	6·8 (4·5 to 10·0)	6·8 (4·4 to 9·7)	2·9 (-11·0 to 19·1)	-0·5 (-13·4 to 14·6)
Other drug use disorders	20·1 (13·6 to 28·0)	24·4 (17·1 to 32·3)	26·8 (19·8 to 35·2)	22·6 (-10·4 to 55·8)	10·3 (-10·4 to 36·1)	54·2 (36·5 to 75·8)	59·3 (41·9 to 78·9)	66·3 (48·5 to 87·8)	10·3 (-18·9 to 41·6)	12·0 (-9·4 to 39·2)
Depressive disorders	302·4 (206·9 to 418·7)	329·0 (223·6 to 457·0)	340·6 (235·7 to 471·7)	**8·8 (3·5 to 14·6)**	3·5 (-1·4 to 8·7)	778·9 (532·7 to 1076·0)	777·7 (528·0 to 1077·6)	779·0 (532·5 to 1078·9)	-0·1 (-5·1 to 4·7)	0·1 (-4·5 to 5·1)
Major depressive disorder	249·4 (165·7 to 349·7)	269·9 (178·0 to 375·3)	277·8 (186·7 to 384·3)	**8·3 (1·8 to 15·0)**	2·8 (-2·9 to 9·3)	643·9 (429·2 to 904·9)	642·8 (425·3 to 890·0)	644·1 (431·0 to 900·0)	-0·1 (-6·2 to 5·5)	0·1 (-5·5 to 6·0)
Dysthymia	53·0 (34·8 to 78·1)	59·1 (38·7 to 86·7)	62·8 (41·0 to 91·8)	**11·6 (8·7 to 14·7)**	**6·2 (3·1 to 9·2)**	135·0 (88·9 to 199·0)	134·9 (87·5 to 197·9)	135·0 (88·5 to 197·6)	-0·1 (-2·3 to 2·3)	0·1 (-2·3 to 2·3)
Bipolar disorder	55·1 (33·2 to 83·9)	59·9 (35·9 to 91·2)	62·8 (38·1 to 94·7)	**8·7 (1·3 to 16·0)**	4·9 (-1·7 to 12·4)	141·2 (84·9 to 215·5)	140·0 (84·2 to 213·0)	140·6 (84·7 to 214·1)	-0·7 (-7·6 to 5·9)	0·4 (-6·2 to 7·4)
Anxiety disorders	123·8 (83·9 to 176·0)	130·9 (89·0 to 185·4)	131·2 (89·0 to 187·3)	**5·8 (2·4 to 9·1)**	0·3 (-3·0 to 3·5)	321·2 (218·5 to 455·9)	320·9 (220·0 to 453·8)	320·8 (218·6 to 463·2)	-0·1 (-2·8 to 2·5)	0·0 (-2·5 to 2·5)
Eating disorders	9·2 (5·7 to 14·1)	9·6 (5·9 to 14·9)	9·3 (5·7 to 14·6)	5·1 (-4·9 to 15·1)	-3·5 (-11·9 to 5·7)	24·7 (15·3 to 37·8)	25·0 (15·3 to 38·5)	25·6 (15·9 to 39·7)	1·5 (-6·7 to 9·9)	2·4 (-5·7 to 10·8)
Anorexia nervosa	1·0 (0·7 to 1·5)	1·1 (0·8 to 1·7)	1·3 (0·8 to 1·8)	12·7 (-11·7 to 44·5)	10·9 (-11·7 to 40·6)	2·7 (1·8 to 3·9)	3·0 (2·0 to 4·4)	3·6 (2·4 to 5·3)	11·3 (-12·4 to 41·9)	20·4 (-3·4 to 50·8)
Bulimia nervosa	8·1 (4·9 to 12·7)	8·5 (5·0 to 13·3)	8·0 (4·7 to 12·8)	4·3 (-6·6 to 14·7)	-5·4 (-14·4 to 4·3)	22·0 (13·0 to 34·4)	22·0 (13·1 to 34·5)	22·0 (13·1 to 35·2)	0·2 (-8·0 to 9·0)	0·0 (-8·2 to 9·2)
Autistic spectrum disorders	44·1 (30·5 to 59·2)	43·5 (30·3 to 59·3)	43·2 (30·2 to 58·8)	-1·4 (-4·6 to 2·0)	-0·7 (-3·7 to 2·3)	115·8 (80·0 to 155·5)	116·0 (80·7 to 158·1)	116·5 (81·6 to 159·0)	0·2 (-3·0 to 3·7)	0·4 (-2·6 to 3·6)
Autism	28·0 (18·7 to 38·5)	27·6 (18·6 to 37·7)	27·4 (18·5 to 37·9)	-1·3 (-5·8 to 3·8)	-0·7 (-5·2 to 3·5)	73·4 (48·9 to 101·0)	73·5 (49·4 to 100·7)	73·9 (49·9 to 102·2)	0·2 (-4·3 to 5·2)	0·5 (-4·2 to 4·9)
Asperger syndrome	16·1 (11·2 to 22·3)	15·9 (11·1 to 22·1)	15·8 (11·0 to 22·0)	-1·4 (-5·3 to 2·5)	-0·7 (-4·5 to 3·2)	42·4 (29·3 to 58·6)	42·5 (29·6 to 59·5)	42·7 (29·6 to 59·6)	0·2 (-3·7 to 4·3)	0·3 (-3·3 to 4·4)
Attention-deficit/hyperactivity disorder	2·3 (1·4 to 3·5)	2·0 (1·2 to 3·0)	1·6 (0·9 to 2·4)	**-13·7 (-19·8 to -7·2)**	**-21·7 (-27·3 to -15·7)**	6·3 (3·7 to 9·6)	6·3 (3·7 to 9·6)	6·3 (3·8 to 9·6)	0·1 (-7·1 to 7·8)	0·0 (-7·2 to 7·5)
Conduct disorder	33·9 (21·3 to 49·1)	29·2 (18·5 to 42·3)	22·0 (13·8 to 31·8)	**-13·9 (-18·1 to -9·7)**	**-24·6 (-28·0 to -21·1)**	91·6 (57·6 to 133·1)	91·6 (58·3 to 133·5)	91·8 (57·4 to 133·1)	-0·1 (-4·4 to 4·8)	0·2 (-4·2 to 5·0)
Idiopathic intellectual disability	30·4 (20·2 to 42·6)	28·2 (19·1 to 40·1)	25·5 (17·0 to 35·9)	-7·0 (-15·8 to 2·6)	**-9·8 (-17·5 to -1·2)**	79·4 (52·8 to 111·5)	74·2 (49·9 to 106·0)	67·9 (45·0 to 96·0)	-6·4 (-15·4 to 3·5)	**-8·7 (-16·3 to 0·0)**
Other mental and substance use disorders	48·4 (32·8 to 65·1)	55·5 (38·0 to 74·6)	58·0 (39·3 to 77·8)	**14·8 (10·4 to 19·5)**	**4·4 (0·6 to 8·3)**	126·1 (85·6 to 169·2)	126·3 (86·3 to 169·4)	126·8 (85·8 to 169·7)	0·1 (-3·3 to 4·0)	0·5 (-2·9 to 3·9)
Diabetes, urogenital, blood, and endocrine diseases	639·8 (527·5 to 768·5)	683·0 (554·6 to 843·4)	719·1 (577·7 to 884·0)	**6·7 (0·0 to 13·9)**	5·2 (-2·4 to 13·2)	1638·5 (1350·5 to 1967·3)	1545·3 (1246·5 to 1916·6)	1496·6 (1190·5 to 1852·6)	-5·8 (-11·7 to 0·6)	-3·3 (-9·9 to 3·8)
Diabetes mellitus	278·6 (221·8 to 336·8)	305·6 (235·8 to 388·5)	333·4 (254·8 to 424·6)	9·4 (-4·5 to 24·7)	8·6 (-7·1 to 28·7)	705·0 (561·4 to 853·2)	661·4 (508·5 to 847·5)	657·7 (497·9 to 843·5)	-6·6 (-18·1 to 6·6)	-0·9 (-15·3 to 17·5)
Acute glomerulonephritis	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·5)	0·4 (0·3 to 0·5)	-15·4 (-32·7 to 10·9)	-12·0 (-25·6 to 6·2)	1·4 (1·1 to 1·8)	1·1 (0·9 to 1·3)	0·9 (0·7 to 1·1)	-21·8 (-37·3 to 1·1)	**-17·1 (-28·8 to -3·4)**
Chronic kidney disease	181·5 (150·6 to 216·0)	213·8 (176·6 to 252·4)	221·1 (181·5 to 263·7)	**19·2 (0·6 to 25·8)**	3·2 (-3·7 to 11·3)	463·5 (384·9 to 550·2)	475·6 (392·0 to 564·2)	442·9 (364·2 to 531·7)	3·7 (-11·9 to 9·0)	**-7·1 (-12·4 to -0·4)**
Chronic kidney disease due to diabetes mellitus	43·2 (35·0 to 53·3)	47·9 (39·1 to 58·4)	46·2 (35·7 to 55·5)	11·1 (-9·3 to 34·6)	-3·2 (-21·2 to 14·6)	109·2 (88·4 to 135·5)	101·7 (82·6 to 123·6)	87·1 (67·8 to 104·4)	-6·8 (-23·0 to 13·5)	-14·2 (-29·8 to 0·9)
Chronic kidney disease due to hypertension	39·6 (30·6 to 50·4)	35·0 (26·6 to 43·3)	28·5 (22·2 to 34·9)	-10·9 (-28·6 to 4·3)	**-18·5 (-29·9 to -5·0)**	101·1 (78·3 to 127·6)	78·5 (59·0 to 97·9)	55·0 (43·2 to 67·5)	**-21·9 (-36·4 to -8·3)**	**-29·8 (-40·0 to -18·1)**
Chronic kidney disease due to glomerulonephritis	27·9 (20·5 to 36·2)	23·4 (17·2 to 30·4)	22·9 (16·5 to 30·5)	-17·4 (-32·8 to 9·5)	-2·7 (-19·1 to 21·6)	72·0 (53·3 to 93·2)	56·6 (41·7 to 73·3)	53·2 (38·6 to 71·4)	-22·4 (-36·7 to 1·9)	-6·5 (-21·5 to 15·4)
Chronic kidney disease due to other causes	70·8 (57·7 to 87·8)	107·5 (86·8 to 128·7)	123·5 (97·9 to 148·8)	**53·8 (22·9 to 75·3)**	**15·2 (0·1 to 29·9)**	181·2 (147·9 to 223·9)	238·7 (193·3 to 285·4)	247·6 (197·6 to 300·8)	**33·4 (7·8 to 51·2)**	3·9 (-8·6 to 17·5)
Urinary diseases and male infertility	44·4 (34·3 to 54·7)	39·7 (29·2 to 52·5)	43·2 (31·2 to 57·1)	-14·3 (-25·4 to 17·7)	**8·9 (2·5 to 15·2)**	113·4 (87·7 to 139·6)	83·4 (61·3 to 110·6)	78·4 (56·6 to 103·2)	**-29·3 (-38·7 to -3·3)**	**-6·1 (-11·5 to -0·6)**
Interstitial nephritis and urinary tract infections	17·2 (11·9 to 19·5)	9·0 (7·3 to 14·8)	8·9 (6·9 to 15·2)	-57·9 (-61·8 to 8·5)	-1·4 (-13·9 to 13·0)	44·3 (30·9 to 50·1)	19·1 (15·4 to 31·2)	16·4 (12·7 to 27·8)	**-65·3 (-68·4 to -11·5)**	**-14·2 (-24·3 to -2·5)**
Urolithiasis	6·4 (4·5 to 8·4)	5·1 (3·4 to 7·4)	4·4 (2·9 to 6·7)	-22·6 (-44·9 to 19·7)	**-13·7 (-23·2 to -4·5)**	16·3 (11·5 to 21·3)	11·0 (7·5 to 15·9)	8·3 (5·6 to 12·5)	-33·9 (-53·2 to 0·8)	**-23·9 (-32·2 to -15·9)**
Benign prostatic hyperplasia	17·5 (11·3 to 24·9)	22·5 (14·8 to 31·6)	27·0 (17·6 to 37·7)	**28·3 (18·5 to 41·8)**	**20·0 (13·6 to 27·5)**	44·4 (28·7 to 63·0)	46·3 (30·5 to 65·2)	47·6 (31·0 to 66·4)	4·3 (-3·9 to 15·3)	2·7 (-2·7 to 8·9)
Male infertility due to other causes	0·9 (0·4 to 1·8)	0·8 (0·3 to 1·7)	0·9 (0·4 to 2·0)	-8·8 (-38·1 to 36·1)	14·5 (-19·6 to 68·1)	2·2 (0·9 to 4·5)	2·1 (0·8 to 4·5)	2·3 (0·9 to 4·8)	-3·6 (-34·9 to 43·2)	7·0 (-24·7 to 57·0)
Other urinary diseases	2·4 (1·7 to 3·3)	2·2 (1·2 to 3·1)	2·0 (1·1 to 2·8)	-0·5 (-45·1 to 23·8)	-13·0 (-27·0 to 10·8)	6·2 (4·4 to 8·3)	4·8 (2·6 to 6·6)	3·7 (2·1 to 5·2)	-16·4 (-53·4 to 4·2)	**-23·4 (-35·6 to -3·6)**
Gynecological diseases	46·5 (29·8 to 70·2)	49·5 (31·8 to 75·4)	49·2 (31·3 to 73·8)	6·3 (-7·7 to 21·6)	-0·9 (-13·7 to 15·7)	119·2 (76·3 to 180·5)	118·2 (75·7 to 179·5)	118·9 (76·1 to 178·2)	-0·6 (-14·3 to 14·2)	0·3 (-12·5 to 17·8)
Uterine fibroids	9·9 (5·5 to 16·7)	11·2 (6·0 to 19·1)	10·9 (6·0 to 18·5)	13·2 (-8·6 to 22·4)	-3·3 (-8·7 to 20·1)	25·5 (14·0 to 42·9)	25·5 (13·7 to 43·5)	25·8 (14·3 to 43·7)	0·9 (-19·6 to 8·9)	0·2 (-5·8 to 26·5)
Polycystic ovarian syndrome	6·5 (3·0 to 12·3)	6·5 (3·0 to 12·2)	6·6 (3·0 to 12·4)	0·7 (-14·7 to 18·4)	0·9 (-12·1 to 16·4)	16·5 (7·7 to 31·4)	16·0 (7·4 to 30·1)	16·7 (7·7 to 31·5)	-3·4 (-18·2 to 13·9)	4·5 (-8·6 to 20·0)
Female infertility due to other causes	0·5 (0·2 to 1·2)	0·6 (0·2 to 1·3)	0·6 (0·2 to 1·4)	1·3 (-54·0 to 130·3)	0·7 (-51·4 to 149·0)	1·3 (0·4 to 2·9)	1·5 (0·4 to 3·4)	1·4 (0·4 to 3·3)	13·7 (-48·8 to 158·6)	-8·7 (-55·3 to 123·8)
Endometriosis	6·8 (4·4 to 9·5)	7·3 (4·9 to 10·4)	7·3 (4·9 to 10·3)	7·3 (-15·3 to 34·3)	0·0 (-19·5 to 23·6)	17·3 (11·2 to 24·4)	17·6 (11·8 to 25·3)	18·2 (12·2 to 25·9)	1·7 (-19·2 to 26·4)	3·0 (-17·0 to 27·7)
Genital prolapse	6·7 (3·2 to 12·7)	7·2 (3·5 to 13·8)	7·8 (3·8 to 14·5)	7·0 (-8·1 to 24·8)	8·1 (-6·2 to 25·5)	17·0 (8·0 to 32·2)	16·2 (8·0 to 31·1)	16·5 (8·0 to 30·6)	-4·8 (-18·7 to 11·8)	1·6 (-12·2 to 18·3)
Premenstrual syndrome	12·1 (6·6 to 20·2)	12·7 (6·5 to 20·6)	12·2 (6·6 to 20·0)	4·1 (-35·8 to 66·9)	-4·0 (-42·3 to 66·2)	31·3 (17·0 to 52·0)	31·7 (16·2 to 51·4)	30·7 (17·1 to 50·4)	1·2 (-37·1 to 62·4)	-3·1 (-40·4 to 66·2)
Other gynecological diseases	3·9 (2·7 to 5·5)	4·1 (2·8 to 5·7)	3·9 (2·7 to 5·5)	3·2 (-12·2 to 26·6)	-4·0 (-18·0 to 12·8)	10·3 (7·2 to 14·2)	9·8 (6·7 to 13·8)	9·7 (6·7 to 13·6)	-5·4 (-19·7 to 16·2)	-0·5 (-14·7 to 17·0)
Hemoglobinopathies and hemolytic anemias	43·0 (30·7 to 58·6)	39·7 (28·4 to 54·6)	37·7 (27·1 to 51·9)	-8·5 (-18·8 to 4·7)	-5·3 (-13·1 to 7·4)	114·2 (81·5 to 155·4)	111·5 (79·3 to 153·7)	107·2 (76·5 to 148·5)	-2·9 (-13·6 to 9·5)	-4·1 (-11·1 to 6·6)
Thalassemias	3·1 (2·4 to 4·5)	1·8 (1·2 to 2·3)	1·5 (0·9 to 2·1)	**-45·3 (-57·4 to -15·8)**	**-19·8 (-33·5 to -1·4)**	8·7 (6·7 to 12·5)	6·1 (4·2 to 7·7)	5·0 (3·2 to 7·2)	**-33·0 (-48·0 to -0·3)**	-19·0 (-34·5 to 2·5)
Thalassemia trait	27·2 (17·9 to 39·6)	25·4 (16·7 to 36·8)	24·9 (16·7 to 35·8)	-7·1 (-15·9 to 3·5)	-1·8 (-11·7 to 17·1)	71·8 (47·3 to 104·5)	71·7 (47·3 to 104·0)	71·0 (47·6 to 101·7)	-0·5 (-9·6 to 9·9)	-1·0 (-9·7 to 14·6)
Sickle cell disorders	0·7 (0·6 to 1·1)	0·8 (0·5 to 1·1)	0·4 (0·3 to 0·6)	-2·5 (-23·5 to 76·6)	**-47·4 (-53·9 to -38·3)**	2·1 (1·6 to 2·9)	2·2 (1·4 to 2·9)	1·2 (0·7 to 1·7)	-6·3 (-26·1 to 63·1)	**-46·1 (-53·3 to -36·0)**
Sickle cell trait	0·8 (0·4 to 1·2)	0·6 (0·3 to 1·0)	0·6 (0·3 to 0·9)	-18·1 (-52·8 to 56·5)	-8·4 (-46·5 to 57·8)	2·0 (1·0 to 3·2)	1·9 (0·9 to 3·0)	1·8 (0·9 to 2·9)	-7·3 (-45·1 to 74·5)	-3·4 (-49·6 to 60·6)
G6PD deficiency	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	8·9 (-9·8 to 82·1)	**-30·9 (-38·7 to -21·2)**	0·5 (0·4 to 0·8)	0·6 (0·4 to 0·8)	0·4 (0·3 to 0·6)	1·3 (-15·6 to 65·6)	**-31·4 (-38·6 to -22·8)**
G6PD trait	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-8·0 (-64·5 to 179·4)	2·5 (-49·1 to 178·0)	0·5 (0·2 to 0·9)	0·5 (0·2 to 0·9)	0·6 (0·2 to 1·0)	-1·7 (-65·1 to 178·2)	10·6 (-51·2 to 204·1)
Other hemoglobinopathies and hemolytic anemias	10·9 (7·9 to 14·6)	10·6 (7·5 to 14·1)	9·9 (6·9 to 13·5)	-7·0 (-24·6 to 25·6)	-6·8 (-20·7 to 11·0)	28·6 (20·8 to 38·3)	28·4 (20·1 to 38·3)	27·2 (19·3 to 36·8)	-3·7 (-23·6 to 25·9)	-4·8 (-19·6 to 17·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	45·2 (36·5 to 52·7)	34·2 (27·8 to 43·0)	34·2 (27·2 to 44·5)	**-26·0 (-31·8 to -5·0)**	-0·1 (-7·9 to 8·2)	121·7 (97·4 to 141·8)	94·1 (76·0 to 120·2)	90·6 (70·8 to 116·3)	**-24·3 (-31·4 to -2·3)**	-3·9 (-12·3 to 5·3)
Musculoskeletal disorders	942·4 (676·4 to 1253·5)	1092·3 (778·6 to 1460·2)	1182·9 (844·7 to 1552·8)	**15·9 (6·9 to 24·9)**	8·1 (-0·4 to 18·7)	2397·5 (1719·1 to 3193·9)	2425·2 (1724·5 to 3244·5)	2401·9 (1704·8 to 3173·1)	1·2 (-7·0 to 9·1)	-1·2 (-8·7 to 8·9)
Rheumatoid arthritis	41·6 (32·8 to 51·8)	39·4 (30·0 to 50·0)	39·4 (29·5 to 50·6)	-6·1 (-12·7 to 5·9)	0·1 (-8·0 to 8·1)	106·3 (83·5 to 132·4)	84·1 (64·1 to 107·0)	74·5 (55·3 to 96·0)	**-21·4 (-26·9 to -11·6)**	**-11·5 (-18·4 to -4·6)**
Osteoarthritis	117·5 (82·1 to 161·1)	146·7 (103·7 to 199·3)	170·3 (120·9 to 227·8)	**24·8 (17·6 to 31·6)**	**16·2 (9·7 to 23·3)**	301·0 (210·4 to 412·0)	304·6 (215·3 to 414·0)	304·7 (215·8 to 407·9)	1·2 (-4·5 to 6·6)	0·1 (-5·5 to 6·2)
Low back and neck pain	699·4 (487·8 to 957·2)	803·1 (559·1 to 1091·4)	855·5 (588·6 to 1147·6)	**14·9 (2·2 to 26·9)**	6·1 (-4·9 to 20·8)	1781·6 (1240·5 to 2435·4)	1812·2 (1257·1 to 2470·1)	1793·6 (1232·3 to 2415·6)	1·7 (-9·3 to 12·5)	-1·3 (-11·2 to 12·3)
Low back pain	529·3 (359·4 to 739·8)	604·8 (406·8 to 838·4)	645·7 (435·3 to 887·2)	**14·3 (2·6 to 26·5)**	6·6 (-5·2 to 20·8)	1353·5 (917·7 to 1891·9)	1363·9 (918·7 to 1890·8)	1354·3 (912·2 to 1871·3)	0·7 (-9·3 to 11·5)	-0·9 (-11·7 to 12·7)
Neck pain	170·1 (113·2 to 244·4)	198·3 (130·3 to 283·9)	209·8 (142·2 to 300·3)	17·1 (-11·4 to 46·4)	4·7 (-14·3 to 34·3)	428·1 (285·4 to 614·1)	448·3 (292·5 to 643·4)	439·3 (296·6 to 627·6)	5·3 (-20·7 to 31·8)	-3·4 (-20·4 to 26·0)
Gout	0·6 (0·4 to 0·8)	0·7 (0·5 to 1·0)	0·8 (0·5 to 1·1)	21·1 (-1·7 to 53·9)	13·5 (-8·7 to 41·8)	1·5 (1·0 to 2·1)	1·5 (1·0 to 2·1)	1·5 (1·0 to 2·1)	1·9 (-17·6 to 28·3)	0·5 (-19·4 to 26·6)
Other musculoskeletal disorders	83·2 (54·5 to 122·3)	102·5 (67·4 to 145·4)	116·8 (77·0 to 165·3)	**23·1 (12·5 to 35·9)**	**13·7 (4·3 to 25·5)**	207·1 (134·8 to 302·9)	222·8 (147·2 to 316·3)	227·6 (149·1 to 324·3)	7·6 (-0·2 to 18·4)	2·0 (-5·2 to 11·9)
Other non-communicable diseases	923·7 (706·6 to 1204·8)	803·4 (581·1 to 1112·7)	820·6 (582·8 to 1141·2)	**-13·4 (-19·4 to -7·2)**	2·0 (-2·5 to 7·1)	2576·3 (2012·4 to 3304·4)	2089·5 (1569·8 to 2797·1)	1919·8 (1404·2 to 2596·5)	**-19·1 (-23·8 to -14·3)**	**-8·4 (-14·4 to -1·0)**
Congenital anomalies	318·7 (295·3 to 342·1)	157·9 (139·3 to 178·2)	141·5 (113·3 to 175·3)	**-50·5 (-55·1 to -45·0)**	-11·0 (-25·7 to 10·0)	1003·8 (931·1 to 1075·5)	598·9 (543·3 to 661·3)	488·8 (380·3 to 625·8)	**-40·5 (-45·2 to -34·2)**	-19·4 (-35·2 to 5·1)
Neural tube defects	38·9 (24·9 to 51·1)	10·5 (8·3 to 12·9)	8·0 (5·8 to 10·4)	**-73·3 (-80·5 to -58·5)**	**-24·3 (-40·8 to -0·2)**	124·2 (77·3 to 163·9)	38·9 (31·9 to 48·0)	27·3 (20·0 to 36·2)	**-68·9 (-77·3 to -49·8)**	**-30·6 (-46·4 to -6·7)**
Congenital heart anomalies	197·0 (177·7 to 219·3)	48·6 (41·8 to 57·5)	43·1 (31·3 to 58·3)	**-75·4 (-78·8 to -70·1)**	-12·5 (-31·6 to 14·2)	631·3 (569·3 to 704·1)	201·2 (177·7 to 235·4)	165·3 (117·3 to 228·3)	**-68·3 (-72·2 to -61·7)**	-19·2 (-39·1 to 9·5)
Orofacial clefts	1·4 (0·7 to 3·8)	0·7 (0·4 to 1·3)	0·7 (0·4 to 1·3)	-42·8 (-84·4 to 19·1)	-8·0 (-51·1 to 75·7)	4·3 (2·2 to 12·2)	2·5 (1·4 to 5·2)	2·2 (1·1 to 5·2)	-35·9 (-83·8 to 62·0)	-15·5 (-62·7 to 88·6)
Down syndrome	11·8 (8·2 to 15·4)	10·5 (8·2 to 12·8)	11·4 (8·7 to 14·7)	-11·5 (-33·2 to 20·8)	9·0 (-9·3 to 32·4)	32·7 (22·3 to 43·4)	26·7 (21·3 to 32·3)	26·7 (20·4 to 34·0)	-18·4 (-38·7 to 14·5)	-0·5 (-17·2 to 21·9)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	6·2 (-25·1 to 48·5)	-1·1 (-24·3 to 26·7)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	7·2 (-24·0 to 49·0)	1·1 (-21·8 to 29·1)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·6 (-30·4 to 40·7)	10·7 (-19·7 to 62·8)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·0 (-32·1 to 37·3)	12·3 (-18·8 to 65·1)
Chromosomal unbalanced rearrangements	25·8 (18·6 to 36·3)	19·9 (15·7 to 25·2)	21·6 (16·3 to 27·4)	-21·8 (-44·8 to 5·8)	9·5 (-19·7 to 37·0)	77·0 (54·8 to 111·7)	61·4 (49·5 to 76·5)	60·7 (45·1 to 80·1)	-18·3 (-43·5 to 8·9)	-1·5 (-28·1 to 27·3)
Other congenital anomalies	43·7 (36·8 to 52·1)	67·7 (57·3 to 79·3)	56·7 (42·5 to 75·1)	**56·1 (31·0 to 83·7)**	-17·3 (-34·2 to 11·5)	134·3 (114·0 to 159·2)	268·1 (235·2 to 304·4)	206·6 (152·1 to 281·4)	**101·0 (69·4 to 137·6)**	-24·4 (-42·3 to 6·6)
Skin and subcutaneous diseases	195·1 (128·3 to 283·1)	192·6 (130·0 to 285·6)	187·0 (125·2 to 274·3)	-1·0 (-9·3 to 6·2)	-3·1 (-9·7 to 5·6)	508·2 (334·6 to 736·0)	481·7 (323·6 to 708·3)	467·0 (308·7 to 682·3)	-4·9 (-12·4 to 1·5)	-3·4 (-8·8 to 4·6)
Dermatitis	49·3 (32·0 to 71·5)	50·2 (32·7 to 72·7)	50·3 (32·6 to 72·2)	1·7 (-1·7 to 5·4)	0·1 (-2·7 to 3·2)	127·7 (83·2 to 184·8)	127·6 (83·8 to 184·0)	127·8 (83·5 to 185·3)	-0·1 (-2·8 to 2·9)	0·1 (-2·5 to 3·0)
Psoriasis	26·2 (17·7 to 36·8)	28·5 (19·2 to 39·8)	29·7 (19·9 to 41·6)	**8·6 (3·2 to 14·8)**	4·3 (-0·8 to 9·7)	67·2 (45·5 to 94·3)	67·3 (45·0 to 94·1)	67·5 (45·4 to 94·2)	0·1 (-5·0 to 5·6)	0·2 (-4·8 to 5·3)
Cellulitis	0·9 (0·7 to 1·2)	0·7 (0·5 to 0·9)	0·7 (0·6 to 1·0)	-22·4 (-40·0 to 5·1)	5·6 (-12·5 to 25·3)	2·4 (1·8 to 3·1)	1·8 (1·4 to 2·3)	1·7 (1·3 to 2·3)	-24·9 (-41·7 to 1·0)	-2·1 (-18·8 to 15·5)
Pyoderma	3·5 (3·1 to 4·0)	1·5 (1·3 to 2·2)	1·8 (1·5 to 2·2)	**-57·1 (-62·6 to -35·9)**	13·9 (-7·3 to 34·3)	9·8 (8·6 to 11·0)	3·8 (3·2 to 5·3)	3·6 (3·0 to 4·6)	**-62·5 (-67·4 to -43·2)**	-2·8 (-20·8 to 15·4)
Scabies	1·8 (1·0 to 3·0)	1·5 (0·9 to 2·4)	1·6 (0·9 to 2·5)	**-17·8 (-28·3 to -6·2)**	4·6 (-8·9 to 21·5)	4·8 (2·7 to 7·8)	4·0 (2·3 to 6·4)	4·3 (2·4 to 6·9)	**-17·1 (-27·9 to -5·1)**	6·9 (-7·1 to 22·9)
Fungal skin diseases	17·0 (6·9 to 37·3)	18·1 (7·2 to 39·2)	18·5 (7·4 to 40·2)	**6·3 (3·7 to 9·1)**	2·4 (-0·8 to 5·5)	43·9 (17·8 to 96·7)	44·0 (17·8 to 96·8)	44·1 (17·9 to 97·2)	0·0 (-0·9 to 0·9)	0·2 (-0·6 to 1·1)
Viral skin diseases	24·3 (14·3 to 37·6)	22·4 (13·1 to 34·9)	21·2 (12·2 to 33·3)	**-7·8 (-13·4 to -3·0)**	**-5·5 (-9·4 to -1·9)**	65·1 (38·3 to 101·0)	65·2 (37·5 to 101·7)	65·2 (38·1 to 101·7)	0·1 (-2·9 to 3·3)	0·1 (-3·1 to 3·2)
Acne vulgaris	12·7 (5·8 to 24·5)	12·7 (5·8 to 24·2)	11·2 (5·2 to 20·8)	0·5 (-25·5 to 31·6)	-11·1 (-36·4 to 17·0)	35·0 (16·0 to 67·6)	33·5 (15·1 to 64·0)	34·0 (15·8 to 64·2)	-4·0 (-28·9 to 26·6)	2·5 (-27·2 to 36·5)
Alopecia areata	1·5 (1·0 to 2·3)	1·7 (1·0 to 2·5)	1·7 (1·1 to 2·7)	7·7 (-12·0 to 32·3)	5·1 (-14·3 to 28·0)	4·0 (2·5 to 5·8)	4·0 (2·5 to 6·1)	4·0 (2·6 to 6·1)	1·2 (-17·5 to 23·5)	-0·4 (-18·0 to 20·8)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	8·2 (-17·9 to 53·0)	5·9 (-21·9 to 45·7)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·5 (-24·7 to 38·3)	-1·0 (-26·1 to 34·4)
Urticaria	40·8 (24·6 to 59·5)	36·3 (22·0 to 54·7)	29·8 (17·4 to 45·0)	-9·5 (-38·8 to 22·0)	-19·0 (-41·9 to 21·5)	104·9 (63·7 to 154·0)	88·0 (53·3 to 130·9)	73·2 (44·2 to 111·8)	-15·0 (-40·7 to 13·8)	-18·5 (-39·3 to 21·1)
Decubitus ulcer	1·0 (0·7 to 1·3)	1·1 (0·8 to 1·5)	1·5 (1·0 to 2·1)	15·1 (-15·7 to 55·1)	38·2 (-0·2 to 89·4)	2·6 (1·8 to 3·5)	2·5 (1·8 to 3·4)	2·9 (2·0 to 4·0)	-2·7 (-27·8 to 29·9)	17·0 (-12·6 to 56·5)
Other skin and subcutaneous diseases	16·0 (6·8 to 34·6)	17·9 (7·5 to 39·3)	19·0 (7·7 to 41·8)	**11·5 (3·0 to 19·9)**	6·0 (-3·2 to 15·2)	40·6 (17·3 to 88·5)	39·9 (17·0 to 87·5)	38·7 (16·4 to 84·6)	-1·7 (-6·7 to 2·6)	-3·2 (-7·3 to 1·0)
Sense organ diseases	307·5 (203·2 to 449·7)	340·2 (226·2 to 494·4)	376·3 (249·2 to 542·3)	**10·9 (4·3 to 16·7)**	**10·5 (5·9 to 16·7)**	797·6 (528·8 to 1163·2)	745·5 (492·7 to 1082·1)	719·0 (469·7 to 1043·0)	**-6·3 (-12·3 to -1·7)**	-3·7 (-7·7 to 1·5)
Glaucoma	1·9 (1·2 to 2·7)	2·1 (1·3 to 3·1)	2·2 (1·4 to 3·1)	10·3 (-6·7 to 29·4)	5·5 (-13·5 to 25·1)	4·9 (3·2 to 7·1)	4·5 (2·9 to 6·7)	4·0 (2·6 to 5·9)	-7·2 (-21·2 to 7·7)	-9·4 (-25·6 to 6·0)
Cataract	16·3 (10·1 to 24·4)	17·9 (11·3 to 26·6)	19·4 (12·2 to 29·1)	10·8 (-7·2 to 27·5)	6·7 (-5·7 to 29·7)	42·9 (26·8 to 63·6)	36·7 (23·1 to 54·2)	32·6 (20·4 to 49·0)	**-13·8 (-27·9 to -0·7)**	-12·3 (-22·6 to 5·7)
Macular degeneration	4·0 (2·4 to 6·3)	4·6 (2·7 to 7·1)	6·2 (3·8 to 9·6)	15·1 (-11·8 to 54·2)	34·9 (-3·8 to 79·1)	10·4 (6·4 to 16·3)	9·5 (5·6 to 14·6)	10·9 (6·7 to 16·9)	-9·8 (-30·9 to 21·0)	16·2 (-18·4 to 51·9)
Uncorrected refractive error	56·0 (31·8 to 92·5)	59·9 (34·1 to 103·4)	64·6 (36·5 to 107·5)	7·3 (-14·5 to 30·2)	7·4 (-7·9 to 30·1)	145·1 (82·6 to 239·2)	135·3 (77·3 to 232·4)	130·5 (72·5 to 218·7)	-6·6 (-24·8 to 12·7)	-4·1 (-17·6 to 15·7)
Age-related and other hearing loss	195·5 (129·3 to 279·6)	222·5 (148·6 to 317·5)	250·4 (168·7 to 353·8)	**14·0 (6·6 to 21·4)**	**12·4 (6·6 to 19·9)**	505·9 (335·5 to 718·1)	474·3 (317·1 to 676·6)	459·3 (308·8 to 656·2)	**-6·0 (-12·3 to -0·6)**	-3·3 (-8·2 to 2·9)
Other vision loss	10·1 (6·7 to 14·9)	9·9 (6·6 to 14·3)	9·3 (6·2 to 13·4)	-2·8 (-13·2 to 10·5)	-5·5 (-16·7 to 8·0)	26·1 (17·3 to 38·3)	22·6 (15·3 to 32·5)	19·2 (12·7 to 28·1)	**-13·7 (-23·0 to -2·6)**	**-14·7 (-24·6 to -3·9)**
Other sense organ diseases	23·8 (14·7 to 35·4)	23·4 (14·4 to 34·1)	24·3 (15·2 to 35·7)	-1·8 (-8·2 to 4·8)	3·9 (-3·5 to 12·3)	62·4 (38·6 to 92·9)	62·5 (38·3 to 91·4)	62·4 (38·7 to 92·2)	0·4 (-6·4 to 7·0)	-0·2 (-7·1 to 7·6)
Oral disorders	95·9 (57·8 to 148·7)	107·8 (64·4 to 168·1)	111·6 (66·0 to 176·2)	**12·4 (7·1 to 18·1)**	3·4 (-0·9 to 8·4)	245·5 (147·9 to 380·1)	239·0 (142·7 to 374·6)	226·8 (132·5 to 362·0)	-2·7 (-7·3 to 2·1)	**-5·3 (-9·4 to -0·5)**
Deciduous caries	0·7 (0·3 to 1·4)	0·4 (0·2 to 0·9)	0·4 (0·2 to 0·8)	**-38·6 (-43·0 to -34·2)**	**-9·1 (-15·6 to -2·0)**	2·0 (0·9 to 3·8)	2·0 (0·9 to 3·8)	2·0 (0·9 to 3·8)	-0·3 (-7·5 to 6·9)	0·6 (-6·6 to 8·3)
Permanent caries	9·2 (4·2 to 17·8)	9·7 (4·5 to 18·8)	9·6 (4·2 to 18·7)	6·5 (-9·1 to 21·2)	-2·1 (-14·2 to 15·6)	23·8 (10·9 to 46·4)	24·1 (11·1 to 46·8)	24·0 (10·5 to 47·1)	1·4 (-13·4 to 16·2)	-1·3 (-12·7 to 17·6)
Periodontal diseases	26·9 (10·8 to 54·1)	31·1 (12·3 to 62·0)	35·1 (13·8 to 73·0)	**15·3 (1·0 to 29·6)**	**12·5 (2·0 to 26·4)**	67·9 (27·2 to 136·2)	67·8 (26·7 to 135·3)	69·6 (27·4 to 144·3)	-0·1 (-12·6 to 12·4)	2·3 (-7·4 to 14·7)
Edentulism and severe tooth loss	38·8 (26·1 to 53·7)	44·8 (30·3 to 61·6)	44·2 (29·7 to 61·0)	**15·7 (9·6 to 22·9)**	-1·4 (-7·3 to 4·4)	99·5 (67·0 to 137·7)	92·9 (62·8 to 127·9)	79·1 (53·2 to 109·5)	**-6·6 (-11·5 to -0·9)**	**-14·9 (-19·9 to -9·9)**
Other oral disorders	20·3 (12·9 to 30·6)	21·7 (13·5 to 32·2)	22·4 (14·2 to 33·2)	6·9 (-1·3 to 15·4)	3·2 (-4·1 to 11·7)	52·3 (33·1 to 78·8)	52·1 (32·5 to 77·5)	52·2 (33·0 to 77·7)	-0·3 (-8·0 to 7·6)	0·3 (-6·8 to 8·3)
Sudden infant death syndrome	6·5 (3·3 to 13·6)	4·9 (2·3 to 8·2)	4·1 (2·0 to 7·4)	-16·3 (-70·8 to 59·8)	-20·6 (-59·5 to 96·8)	21·2 (10·9 to 44·7)	24·4 (11·5 to 40·8)	18·2 (8·9 to 32·9)	26·6 (-55·8 to 141·5)	-28·8 (-63·7 to 76·5)
Injuries	1612·0 (1481·5 to 1764·9)	1465·4 (1326·7 to 1625·2)	1279·6 (1146·9 to 1441·4)	**-8·8 (-14·4 to -6·2)**	**-12·8 (-16·6 to -8·7)**	4206·2 (3869·6 to 4601·9)	3410·6 (3103·4 to 3761·4)	2793·8 (2526·7 to 3110·5)	**-18·6 (-23·4 to -16·5)**	**-18·2 (-21·8 to -14·0)**
Transport injuries	508·7 (478·4 to 540·0)	374·1 (347·0 to 395·6)	278·0 (252·2 to 302·7)	**-26·1 (-31·9 to -23·3)**	**-25·7 (-30·5 to -20·3)**	1338·2 (1260·4 to 1418·1)	906·3 (838·9 to 957·0)	665·9 (603·2 to 725·7)	**-31·9 (-37·6 to -29·4)**	**-26·6 (-31·7 to -20·9)**
Road injuries	444·1 (417·3 to 473·9)	336·3 (304·0 to 355·2)	245·6 (219·1 to 266·9)	**-23·6 (-32·3 to -20·5)**	**-27·0 (-32·3 to -21·5)**	1169·8 (1100·0 to 1249·0)	817·4 (736·0 to 861·6)	591·5 (526·5 to 645·0)	**-29·5 (-37·6 to -26·5)**	**-27·5 (-33·2 to -22·0)**
Pedestrian road injuries	142·2 (105·9 to 194·1)	99·4 (68·7 to 130·2)	71·7 (49·0 to 96·2)	-29·4 (-55·7 to 1·5)	**-28·0 (-37·7 to -16·9)**	371·5 (277·5 to 504·3)	239·6 (165·4 to 312·8)	166·4 (112·7 to 223·3)	**-34·8 (-59·2 to -6·6)**	**-30·6 (-40·4 to -20·3)**
Cyclist road injuries	47·4 (34·1 to 59·4)	35·5 (27·3 to 43·3)	24·1 (19·1 to 31·9)	**-24·9 (-40·6 to -2·5)**	**-33·1 (-42·3 to -16·7)**	122·1 (87·8 to 153·7)	82·8 (63·6 to 100·9)	52·8 (41·5 to 70·1)	**-32·2 (-46·0 to -11·1)**	**-37·0 (-45·6 to -21·1)**
Motorcyclist road injuries	31·1 (22·1 to 45·8)	21·7 (15·2 to 31·0)	18·3 (10·7 to 23·5)	**-29·5 (-50·0 to -6·7)**	-14·4 (-40·7 to 11·6)	83·4 (58·8 to 121·7)	53·3 (36·9 to 76·2)	46·4 (26·6 to 60·2)	**-35·3 (-53·7 to -13·3)**	-11·8 (-39·3 to 16·0)
Motor vehicle road injuries	220·4 (177·7 to 264·6)	178·6 (143·0 to 203·1)	130·7 (104·1 to 151·0)	**-17·6 (-38·6 to -1·1)**	**-26·8 (-34·8 to -16·9)**	584·9 (475·6 to 700·3)	438·9 (351·1 to 499·0)	324·0 (256·8 to 374·0)	**-23·6 (-43·1 to -8·3)**	**-26·1 (-34·9 to -16·5)**
Other road injuries	3·0 (1·6 to 4·6)	1·1 (0·8 to 2·0)	0·8 (0·5 to 1·3)	**-63·5 (-75·2 to -32·6)**	**-30·9 (-49·2 to -7·5)**	7·9 (4·2 to 12·0)	2·7 (1·9 to 4·7)	1·8 (1·2 to 2·9)	**-66·3 (-77·1 to -38·3)**	**-33·7 (-51·3 to -13·1)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	64·6 (52·6 to 75·2)	37·8 (31·9 to 47·4)	32·5 (26·7 to 41·6)	**-43·4 (-49·3 to -24·4)**	**-13·7 (-27·2 to -0·6)**	168·4 (137·1 to 196·4)	88·9 (75·6 to 111·8)	74·4 (61·1 to 96·0)	**-49·0 (-54·3 to -31·8)**	**-16·3 (-29·2 to -2·7)**
Unintentional injuries	747·5 (642·2 to 869·0)	727·8 (614·6 to 863·5)	667·6 (549·7 to 812·2)	-2·6 (-8·5 to 3·1)	**-8·4 (-13·3 to -2·8)**	1952·4 (1680·5 to 2268·0)	1654·6 (1406·4 to 1953·1)	1365·3 (1139·7 to 1643·3)	**-15·2 (-20·2 to -9·7)**	**-17·6 (-21·9 to -12·4)**
Falls	418·8 (334·5 to 512·5)	462·3 (370·8 to 575·3)	437·6 (339·2 to 558·9)	**10·4 (4·5 to 16·4)**	-5·4 (-12·2 to 1·3)	1089·1 (871·0 to 1333·4)	1008·6 (809·2 to 1254·0)	832·4 (648·2 to 1060·8)	**-7·4 (-12·5 to -2·3)**	**-17·5 (-23·2 to -11·7)**
Drowning	91·0 (70·7 to 108·2)	60·6 (49·2 to 79·4)	49·7 (37·7 to 74·6)	**-35·2 (-41·0 to -2·7)**	-18·9 (-30·8 to 2·9)	242·2 (187·8 to 287·0)	157·1 (127·8 to 208·3)	129·4 (98·3 to 198·7)	**-37·2 (-42·4 to -3·1)**	-18·9 (-30·7 to 3·8)
Fire, heat, and hot substances	25·5 (21·8 to 33·6)	24·2 (17·4 to 28·5)	21·7 (14·5 to 27·6)	9·4 (-37·3 to 23·8)	-10·1 (-32·7 to 11·0)	66·8 (57·3 to 87·7)	57·5 (41·6 to 67·3)	48·0 (32·2 to 61·1)	-1·5 (-42·4 to 11·7)	-16·3 (-37·1 to 4·2)
Poisonings	48·8 (31·5 to 54·3)	18·1 (15·6 to 31·3)	13·4 (10·9 to 23·3)	**-67·2 (-70·1 to -27·9)**	**-26·8 (-35·4 to -13·7)**	127·1 (82·5 to 141·3)	43·8 (37·6 to 75·2)	31·2 (25·4 to 53·9)	**-69·7 (-72·3 to -33·5)**	**-29·3 (-37·6 to -17·5)**
Exposure to mechanical forces	112·9 (91·7 to 134·3)	63·6 (51·8 to 79·1)	56·8 (44·9 to 71·7)	**-44·7 (-48·3 to -28·0)**	**-10·8 (-17·1 to -4·4)**	292·4 (237·7 to 347·3)	151·6 (124·6 to 187·4)	128·0 (102·3 to 160·8)	**-49·1 (-52·3 to -33·2)**	**-15·6 (-21·3 to -9·6)**
Unintentional firearm injuries	3·1 (2·7 to 3·7)	2·5 (2·2 to 2·8)	1·9 (1·6 to 2·3)	**-20·3 (-33·0 to -8·2)**	**-22·4 (-33·4 to -10·2)**	8·3 (7·1 to 10·0)	6·1 (5·3 to 6·9)	4·7 (3·9 to 5·5)	**-26·0 (-38·1 to -14·6)**	**-23·3 (-34·3 to -11·0)**
Unintentional suffocation	3·2 (2·2 to 4·7)	2·2 (1·8 to 2·8)	2·0 (1·6 to 2·7)	**-27·3 (-51·9 to -2·7)**	-8·8 (-26·7 to 16·7)	8·8 (6·0 to 13·2)	6·5 (5·2 to 8·3)	5·5 (4·2 to 7·7)	-23·6 (-49·9 to 4·5)	-16·0 (-34·6 to 11·1)
Other exposure to mechanical forces	106·6 (86·0 to 127·6)	58·9 (47·2 to 74·4)	52·8 (41·3 to 67·3)	**-45·9 (-49·7 to -28·3)**	**-10·4 (-16·8 to -3·6)**	275·2 (223·0 to 328·7)	139·0 (112·4 to 175·0)	117·8 (92·8 to 149·4)	**-50·5 (-53·9 to -33·8)**	**-15·3 (-21·1 to -9·1)**
Adverse effects of medical treatment	7·1 (5·2 to 11·0)	12·1 (6·4 to 16·0)	12·0 (5·9 to 16·7)	168·7 (-28·7 to 199·5)	-1·4 (-19·0 to 12·6)	18·8 (13·7 to 28·9)	28·6 (15·5 to 37·5)	25·2 (12·6 to 35·1)	137·5 (-35·4 to 165·7)	-12·0 (-26·3 to 2·6)
Animal contact	2·9 (2·3 to 3·6)	3·7 (3·0 to 4·5)	3·5 (2·8 to 4·5)	**30·3 (8·6 to 42·6)**	-6·1 (-13·4 to 10·6)	7·5 (5·9 to 9·3)	8·8 (7·2 to 10·8)	7·9 (6·3 to 9·9)	**20·0 (0·2 to 30·9)**	-11·3 (-18·2 to 2·8)
Venomous animal contact	1·0 (0·8 to 1·3)	1·3 (1·0 to 1·6)	1·2 (0·9 to 1·6)	**27·6 (2·5 to 45·7)**	-8·4 (-19·4 to 10·5)	2·7 (2·0 to 3·5)	3·2 (2·5 to 4·0)	2·8 (2·2 to 3·6)	18·4 (-4·6 to 34·9)	-11·7 (-22·2 to 6·2)
Non-venomous animal contact	1·8 (1·5 to 2·3)	2·4 (1·9 to 2·9)	2·3 (1·8 to 2·9)	**31·3 (8·9 to 45·2)**	-4·7 (-12·8 to 11·1)	4·8 (3·8 to 6·0)	5·7 (4·6 to 7·0)	5·1 (4·0 to 6·5)	**20·5 (1·0 to 33·0)**	-11·2 (-18·4 to 2·3)
Foreign body	39·4 (27·4 to 61·0)	34·8 (23·3 to 47·7)	31·3 (20·7 to 44·3)	-10·3 (-29·3 to 7·9)	-10·7 (-21·9 to 5·4)	105·3 (73·1 to 162·2)	87·0 (58·7 to 117·9)	72·7 (48·1 to 103·0)	-16·4 (-33·4 to 1·1)	**-17·1 (-27·5 to -1·1)**
Pulmonary aspiration and foreign body in airway	37·1 (25·1 to 58·8)	32·7 (21·3 to 45·6)	29·2 (18·5 to 42·5)	-10·7 (-30·4 to 8·6)	-11·2 (-23·4 to 6·1)	99·5 (67·1 to 156·3)	81·8 (53·7 to 112·8)	68·1 (43·3 to 98·3)	-16·8 (-34·7 to 2·0)	**-17·5 (-28·7 to -0·6)**
Foreign body in eyes	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	1·9 (-3·9 to 7·3)	-1·0 (-6·6 to 4·2)	1·2 (0·8 to 1·8)	1·2 (0·7 to 1·7)	1·1 (0·6 to 1·7)	-4·1 (-9·7 to 1·4)	-5·4 (-11·5 to 0·1)
Foreign body in other body part	1·8 (1·4 to 2·2)	1·7 (1·3 to 2·2)	1·6 (1·2 to 2·1)	-3·9 (-11·7 to 4·8)	-5·8 (-12·9 to 1·1)	4·5 (3·6 to 5·7)	4·0 (3·1 to 5·0)	3·5 (2·7 to 4·4)	**-11·7 (-18·9 to -4·5)**	**-12·8 (-19·3 to -6·5)**
Other unintentional injuries	1·3 (1·0 to 1·8)	48·4 (41·8 to 55·3)	41·6 (34·0 to 50·3)	**3868·1 (2580·1 to 4477·5)**	-14·3 (-27·7 to 3·7)	3·3 (2·6 to 4·6)	111·6 (97·3 to 127·1)	90·6 (74·8 to 109·3)	**3443·4 (2275·5 to 3996·9)**	**-19·3 (-31·6 to -2·4)**
Self-harm and interpersonal violence	355·8 (324·8 to 452·2)	363·5 (302·1 to 394·5)	334·0 (255·9 to 374·9)	4·5 (-22·2 to 13·1)	-8·1 (-19·0 to 1·7)	915·5 (837·1 to 1150·5)	849·4 (705·2 to 926·1)	762·6 (586·0 to 858·0)	-5·1 (-29·7 to 2·6)	**-10·1 (-20·8 to -0·6)**
Self-harm	280·8 (260·5 to 381·5)	319·2 (252·8 to 339·5)	299·2 (215·1 to 336·1)	18·2 (-22·0 to 25·2)	-6·1 (-18·9 to 4·4)	720·7 (668·5 to 974·0)	742·8 (587·0 to 793·4)	681·0 (488·7 to 762·2)	7·2 (-29·2 to 13·2)	-8·1 (-20·5 to 2·0)
Interpersonal violence	75·0 (50·6 to 91·9)	44·2 (36·6 to 66·2)	34·8 (28·4 to 56·1)	**-45·8 (-50·2 to -11·6)**	**-22·1 (-31·2 to -7·5)**	194·8 (132·3 to 239·9)	106·6 (88·2 to 159·4)	81·6 (66·6 to 130·4)	**-49·7 (-53·6 to -18·5)**	**-24·1 (-33·2 to -10·1)**
Assault by firearm	11·9 (5·1 to 17·6)	6·3 (3·7 to 12·2)	4·8 (2·9 to 10·4)	-50·7 (-66·9 to 0·6)	-27·7 (-56·0 to 33·1)	30·6 (13·2 to 45·9)	15·3 (8·9 to 28·8)	11·1 (6·7 to 24·3)	**-53·8 (-68·7 to -6·9)**	-30·1 (-57·3 to 27·5)
Assault by sharp object	22·3 (12·3 to 29·8)	14·7 (10·7 to 23·6)	12·2 (9·0 to 21·2)	-38·8 (-51·3 to 12·7)	-18·4 (-31·8 to 5·9)	57·7 (31·9 to 77·3)	35·2 (25·6 to 55·5)	28·8 (21·3 to 49·7)	-43·6 (-54·6 to 3·9)	-19·8 (-32·9 to 5·3)
Assault by other means	40·8 (28·3 to 53·5)	23·2 (18·2 to 35·7)	17·8 (13·6 to 27·2)	**-45·1 (-54·1 to -19·4)**	**-23·6 (-35·1 to -8·1)**	106·5 (74·4 to 139·4)	56·1 (44·5 to 85·6)	41·7 (31·9 to 63·8)	**-49·0 (-57·0 to -24·4)**	**-26·1 (-37·8 to -10·3)**
Forces of nature, war, and legal intervention	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**154·6 (76·3 to 473·7)**	**-97·4 (-98·8 to -94·6)**	0·1 (0·0 to 0·1)	0·3 (0·2 to 0·7)	0·0 (0·0 to 0·0)	**284·2 (167·7 to 769·0)**	**-97·6 (-98·9 to -95·0)**
Exposure to forces of nature	-	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-	**-97·4 (-98·8 to -94·6)**	-	0·3 (0·2 to 0·7)	0·0 (0·0 to 0·0)	-	**-97·6 (-98·9 to -95·0)**
Collective violence and legal intervention	0·0 (0·0 to 0·0)	-	-	-	-	0·1 (0·0 to 0·1)	-	-	-	-

Web Table 9. Portugal all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	3222·5 (2902·1 to 3579·4)	3094·3 (2736·1 to 3498·7)	3089·9 (2687·9 to 3507·9)	**-4·0 (-6·4 to -1·5)**	-0·1 (-3·2 to 2·6)	29285·7 (26299·1 to 32593·4)	23159·9 (20221·2 to 26461·2)	21322·3 (18226·5 to 24539·9)	**-21·0 (-23·5 to -18·4)**	**-8·0 (-10·8 to -5·4)**
Communicable, maternal, neonatal, and nutritional diseases	225·1 (203·1 to 252·3)	208·7 (177·4 to 236·7)	198·8 (162·4 to 230·8)	-5·3 (-23·0 to 1·6)	-4·7 (-11·3 to 1·2)	2643·3 (2409·9 to 2932·0)	1916·5 (1647·7 to 2195·3)	1693·7 (1413·4 to 1991·9)	**-26·3 (-38·5 to -21·1)**	**-11·5 (-17·2 to -6·9)**
HIV/AIDS and tuberculosis	28·2 (22·1 to 34·2)	50·5 (42·9 to 59·6)	45·3 (33·7 to 56·8)	**77·7 (41·9 to 140·8)**	-10·1 (-26·6 to 4·2)	270·2 (208·0 to 329·6)	420·3 (358·1 to 495·3)	360·4 (270·3 to 447·5)	**54·5 (22·9 to 109·4)**	-14·2 (-29·8 to 0·4)
Tuberculosis	13·6 (12·7 to 16·1)	8·0 (7·1 to 8·7)	6·2 (5·5 to 7·0)	**-40·2 (-50·3 to -35·2)**	**-22·4 (-29·9 to -14·8)**	122·5 (114·3 to 146·5)	60·7 (53·8 to 66·3)	43·6 (38·4 to 49·2)	**-49·9 (-58·8 to -45·6)**	**-28·3 (-35·1 to -20·9)**
HIV/AIDS	14·7 (8·7 to 20·3)	42·5 (34·7 to 51·5)	39·1 (27·2 to 50·4)	**187·8 (100·6 to 412·1)**	-7·9 (-27·6 to 9·3)	147·7 (88·3 to 204·4)	359·6 (295·4 to 435·2)	316·9 (224·4 to 403·6)	**141·7 (69·7 to 326·1)**	-11·8 (-30·1 to 4·9)
HIV/AIDS resulting in mycobacterial infection	1·2 (0·7 to 1·8)	2·6 (1·9 to 3·4)	2·0 (1·3 to 2·8)	**111·6 (46·6 to 284·9)**	**-23·2 (-40·1 to -8·4)**	12·3 (6·8 to 18·5)	22·0 (16·5 to 28·8)	16·2 (10·9 to 22·4)	**78·6 (24·8 to 219·0)**	**-26·4 (-41·9 to -11·7)**
HIV/AIDS resulting in other diseases	13·4 (8·0 to 18·6)	39·9 (32·6 to 48·5)	37·1 (25·9 to 47·9)	**194·0 (105·6 to 421·7)**	-6·8 (-26·7 to 10·6)	135·5 (80·8 to 186·8)	337·6 (277·7 to 409·6)	300·7 (213·6 to 383·7)	**147·1 (73·8 to 335·3)**	-10·8 (-29·3 to 6·0)
Diarrhea, lower respiratory, and other common infectious diseases	81·6 (75·5 to 99·2)	86·9 (65·8 to 96·3)	87·5 (62·2 to 101·2)	12·4 (-27·1 to 22·0)	0·7 (-10·4 to 13·2)	842·1 (779·5 to 1010·8)	617·7 (479·3 to 682·6)	532·6 (398·1 to 603·6)	**-23·2 (-48·2 to -16·9)**	**-14·0 (-21·8 to -5·2)**
Diarrheal diseases	3·9 (3·3 to 4·7)	2·1 (1·8 to 2·4)	2·2 (1·8 to 2·5)	**-45·1 (-57·6 to -33·3)**	3·8 (-11·4 to 22·0)	55·2 (45·6 to 69·2)	22·9 (19·4 to 26·9)	20·3 (16·8 to 24·0)	**-58·2 (-69·6 to -47·2)**	-11·0 (-26·1 to 6·4)
Intestinal infectious diseases	0·7 (0·2 to 1·4)	0·4 (0·1 to 0·8)	0·3 (0·1 to 0·7)	-41·8 (-66·8 to 10·6)	-12·9 (-52·6 to 40·2)	7·9 (2·8 to 17·3)	5·0 (1·8 to 10·3)	4·4 (1·6 to 9·8)	-37·6 (-66·6 to 29·0)	-9·2 (-53·6 to 57·0)
Typhoid fever	0·5 (0·2 to 1·2)	0·3 (0·1 to 0·6)	0·2 (0·1 to 0·5)	**-48·3 (-61·7 to -26·2)**	-6·9 (-21·8 to 11·6)	5·8 (1·8 to 13·5)	3·2 (1·1 to 7·2)	3·1 (1·0 to 6·9)	**-44·2 (-59·4 to -20·3)**	-2·8 (-18·8 to 17·0)
Paratyphoid fever	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	-8·7 (-43·0 to 50·2)	-21·2 (-41·1 to 8·3)	1·0 (0·3 to 2·5)	1·0 (0·3 to 2·3)	0·9 (0·3 to 2·0)	-0·8 (-38·4 to 64·6)	-16·7 (-38·0 to 15·9)
Other intestinal infectious diseases	0·1 (0·0 to 0·4)	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·2)	-44·8 (-98·5 to 1642·2)	-40·6 (-98·4 to 2382·9)	1·1 (0·0 to 4·9)	0·7 (0·0 to 3·5)	0·5 (0·0 to 2·7)	-46·6 (-98·8 to 2564·5)	-42·3 (-98·7 to 2808·1)
Lower respiratory infections	61·4 (56·1 to 77·9)	75·1 (53·8 to 84·0)	76·9 (52·0 to 89·6)	30·4 (-22·5 to 43·4)	2·1 (-10·8 to 16·7)	592·4 (542·4 to 742·7)	491·8 (360·4 to 544·2)	423·6 (294·4 to 487·4)	**-11·9 (-45·3 to -2·9)**	**-14·1 (-23·4 to -3·2)**
Upper respiratory infections	1·8 (1·1 to 3·0)	1·8 (1·1 to 3·1)	1·9 (1·1 to 3·1)	0·0 (-7·9 to 7·9)	0·9 (-5·4 to 8·6)	19·1 (10·9 to 31·5)	18·5 (10·6 to 31·3)	18·8 (10·6 to 31·5)	-3·0 (-10·4 to 4·2)	1·4 (-5·4 to 9·0)
Otitis media	3·3 (2·3 to 4·7)	2·5 (1·6 to 3·9)	2·3 (1·4 to 3·6)	**-23·6 (-37·2 to -9·2)**	-8·3 (-19·5 to 5·6)	37·8 (26·7 to 52·7)	26·1 (16·6 to 39·9)	23·7 (15·1 to 35·9)	**-31·5 (-44·2 to -17·3)**	-9·1 (-18·8 to 3·3)
Meningitis	7·4 (6·5 to 8·7)	2·9 (2·5 to 3·2)	2·1 (1·7 to 2·3)	**-59·9 (-67·7 to -55·4)**	**-28·3 (-35·6 to -21·6)**	92·9 (80·2 to 114·2)	32·6 (27·1 to 37·0)	22·7 (17·8 to 26·4)	**-64·5 (-72·6 to -59·6)**	**-30·6 (-38·3 to -21·7)**
Pneumococcal meningitis	1·0 (0·8 to 1·3)	0·5 (0·4 to 0·6)	0·4 (0·3 to 0·4)	**-51·2 (-64·3 to -32·4)**	**-28·7 (-47·0 to -7·4)**	12·6 (9·7 to 16·1)	5·3 (4·2 to 6·6)	3·5 (2·7 to 4·2)	**-58·3 (-70·8 to -40·7)**	**-33·2 (-50·2 to -11·2)**
H influenzae type B meningitis	1·4 (1·0 to 1·8)	0·5 (0·4 to 0·6)	0·3 (0·3 to 0·4)	**-64·6 (-76·2 to -51·5)**	**-33·2 (-50·9 to -5·6)**	19·0 (14·0 to 25·3)	6·2 (4·6 to 8·3)	4·3 (3·3 to 5·6)	**-67·2 (-78·9 to -53·2)**	-32·2 (-52·7 to 1·9)
Meningococcal meningitis	2·3 (1·8 to 2·9)	1·0 (0·7 to 1·1)	0·6 (0·5 to 0·8)	**-56·8 (-71·2 to -40·8)**	**-32·7 (-47·8 to -13·6)**	28·1 (21·6 to 36·3)	10·8 (8·3 to 13·0)	7·0 (5·3 to 8·6)	**-60·9 (-74·5 to -46·3)**	**-35·7 (-49·5 to -15·9)**
Other meningitis	2·7 (2·1 to 3·4)	1·0 (0·8 to 1·2)	0·8 (0·6 to 0·9)	**-63·7 (-71·7 to -53·0)**	**-21·0 (-37·6 to -3·9)**	33·2 (25·2 to 42·7)	10·4 (7·7 to 13·1)	7·9 (5·4 to 9·5)	**-68·7 (-76·1 to -58·9)**	**-23·1 (-40·7 to -2·9)**
Encephalitis	1·7 (1·4 to 2·2)	1·3 (1·1 to 1·7)	1·2 (0·9 to 1·6)	**-24·6 (-43·7 to -5·2)**	-7·7 (-24·4 to 4·7)	20·2 (16·5 to 25·8)	14·1 (11·6 to 18·9)	12·7 (9·3 to 17·3)	**-30·2 (-46·9 to -9·1)**	-9·9 (-26·6 to 4·5)
Diphtheria	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-60·1 (-94·9 to 216·4)	-25·6 (-90·9 to 487·5)	0·4 (0·0 to 1·4)	0·2 (0·0 to 0·5)	0·1 (0·0 to 0·3)	-60·9 (-95·3 to 247·7)	-25·9 (-92·1 to 564·7)
Whooping cough	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-38·1 (-58·6 to -17·6)**	-15·7 (-35·0 to 29·8)	1·5 (1·1 to 2·1)	0·9 (0·6 to 1·2)	0·8 (0·5 to 1·5)	**-40·2 (-62·0 to -16·5)**	-11·1 (-35·4 to 58·2)
Tetanus	0·6 (0·4 to 0·6)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-84·7 (-87·0 to -56·4)**	-12·6 (-35·5 to 3·9)	6·1 (4·2 to 7·2)	0·9 (0·8 to 1·7)	0·8 (0·6 to 1·2)	**-86·4 (-88·7 to -66·6)**	**-15·0 (-40·4 to -0·3)**
Measles	0·2 (0·1 to 0·5)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-99·0 (-99·8 to -96·7)**	-82·0 (-98·8 to 64·6)	3·3 (1·4 to 6·8)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-98·9 (-99·8 to -96·3)**	-79·8 (-98·6 to 43·5)
Varicella and herpes zoster	0·5 (0·3 to 0·7)	0·5 (0·4 to 0·8)	0·6 (0·4 to 0·8)	8·7 (-26·8 to 54·9)	1·8 (-30·9 to 46·5)	5·1 (3·3 to 7·7)	4·7 (3·1 to 7·0)	4·5 (3·0 to 6·6)	-5·2 (-40·6 to 43·2)	-5·6 (-36·9 to 39·8)
Neglected tropical diseases and malaria	4·7 (2·0 to 9·8)	4·3 (1·3 to 9·5)	5·1 (1·6 to 11·2)	-12·0 (-43·0 to 32·7)	17·7 (-19·1 to 66·8)	43·9 (19·2 to 89·8)	33·7 (10·7 to 73·7)	37·4 (11·9 to 82·9)	-25·3 (-51·4 to 12·8)	10·7 (-23·7 to 56·5)
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-5·6 (-72·4 to 225·1)	-1·8 (-85·6 to 206·9)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-5·9 (-72·4 to 225·4)	0·1 (-85·4 to 207·5)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·2 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**-70·9 (-78·5 to -61·0)**	35·1 (-1·8 to 93·2)	2·1 (1·7 to 2·4)	0·5 (0·3 to 0·7)	0·7 (0·5 to 1·0)	**-75·5 (-82·9 to -65·9)**	35·0 (-9·4 to 104·1)
Visceral leishmaniasis	0·2 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**-70·9 (-78·5 to -61·0)**	35·1 (-2·0 to 93·9)	2·1 (1·7 to 2·4)	0·5 (0·3 to 0·7)	0·7 (0·5 to 1·0)	**-75·6 (-83·0 to -65·9)**	35·0 (-9·4 to 104·2)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-45·6 (-73·6 to 18·1)	65·1 (-25·7 to 226·6)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-45·7 (-73·7 to 8·3)	59·6 (-27·3 to 199·5)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·4 (0·1 to 0·9)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	**-79·5 (-92·0 to -43·9)**	21·8 (-54·1 to 323·3)	3·7 (1·4 to 8·3)	0·6 (0·2 to 1·3)	0·7 (0·3 to 1·4)	**-82·2 (-92·9 to -50·1)**	16·2 (-57·5 to 321·3)
Cystic echinococcosis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-49·5 (-54·3 to -43·7)**	**-18·6 (-25·9 to -10·2)**	1·4 (1·2 to 1·6)	0·6 (0·5 to 0·7)	0·5 (0·4 to 0·6)	**-55·9 (-59·6 to -51·5)**	**-23·8 (-29·3 to -17·5)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-18·6 (-45·3 to -11·4)**	**-10·2 (-23·7 to -0·5)**	0·7 (0·6 to 1·0)	0·5 (0·4 to 0·6)	0·5 (0·3 to 0·5)	**-18·9 (-47·9 to -10·4)**	-8·7 (-25·3 to 2·3)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-14·0 (-65·9 to 1·3)	-5·8 (-27·4 to 4·2)	0·7 (0·5 to 1·1)	0·5 (0·3 to 0·6)	0·5 (0·2 to 0·6)	-13·8 (-67·8 to 3·3)	-4·3 (-27·9 to 7·5)
Intestinal nematode infections	-	-	-	-	-	-	-	-	-	-
Ascariasis	-	-	-	-	-	-	-	-	-	-
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	-	-	-	-	-	-	-	-	-	-
Food-borne trematodiases	3·5 (0·9 to 8·6)	3·8 (0·8 to 9·0)	4·6 (1·1 to 10·7)	8·6 (-33·2 to 66·6)	21·1 (-20·1 to 87·1)	31·6 (7·9 to 77·7)	29·3 (6·4 to 69·3)	33·2 (7·9 to 78·1)	-7·3 (-43·0 to 41·9)	13·8 (-25·2 to 76·5)
Other neglected tropical diseases	0·4 (0·4 to 0·5)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	**-48·8 (-56·6 to -37·2)**	-16·6 (-30·7 to 0·6)	3·8 (3·4 to 4·2)	1·7 (1·5 to 1·9)	1·3 (1·1 to 1·5)	**-55·6 (-61·6 to -47·4)**	**-21·6 (-34·0 to -7·5)**
Maternal disorders	1·5 (1·3 to 1·7)	0·8 (0·7 to 1·0)	0·6 (0·5 to 0·8)	**-42·1 (-53·3 to -28·5)**	**-26·0 (-38·8 to -9·1)**	14·9 (12·9 to 17·4)	7·9 (6·7 to 9·3)	6·2 (5·0 to 7·6)	**-46·9 (-57·1 to -34·8)**	**-21·4 (-35·6 to -4·0)**
Maternal hemorrhage	0·2 (0·2 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-41·1 (-60·3 to -13·6)**	-29·1 (-53·7 to 15·9)	2·2 (1·6 to 2·9)	1·2 (0·8 to 1·5)	0·9 (0·6 to 1·3)	**-46·3 (-63·8 to -21·7)**	-24·6 (-50·1 to 18·4)
Maternal sepsis and other maternal infections	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-45·6 (-64·3 to -11·0)**	**-36·4 (-58·3 to -3·6)**	2·0 (1·4 to 2·7)	1·0 (0·7 to 1·4)	0·7 (0·5 to 0·9)	**-49·8 (-67·5 to -16·6)**	-32·9 (-56·1 to 2·6)
Maternal hypertensive disorders	0·2 (0·2 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-39·8 (-57·9 to -12·9)**	-20·9 (-40·7 to 10·8)	2·4 (1·8 to 3·1)	1·4 (1·0 to 1·8)	1·2 (0·8 to 1·6)	**-43·2 (-60·6 to -17·2)**	-16·3 (-36·7 to 16·9)
Obstructed labor	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-33·4 (-54·3 to -1·6)**	-23·7 (-49·5 to 16·6)	1·2 (0·9 to 1·6)	0·7 (0·5 to 1·0)	0·6 (0·4 to 0·8)	**-39·1 (-58·3 to -10·7)**	-19·4 (-45·8 to 21·1)
Complications of abortion	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-44·3 (-62·9 to -20·5)**	-25·7 (-48·8 to 6·9)	3·2 (2·5 to 4·1)	1·6 (1·2 to 2·1)	1·2 (0·9 to 1·6)	**-50·1 (-66·8 to -29·3)**	-23·7 (-47·1 to 8·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-49·6 (-75·1 to 3·2)	-17·3 (-60·8 to 84·5)	1·0 (0·6 to 1·6)	0·5 (0·3 to 0·7)	0·4 (0·2 to 0·7)	**-53·0 (-76·3 to -5·2)**	-10·3 (-55·3 to 96·6)
Late maternal deaths	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-53·0 (-81·6 to 8·0)	-15·1 (-63·3 to 110·5)	0·6 (0·4 to 1·0)	0·3 (0·1 to 0·4)	0·3 (0·1 to 0·4)	-55·8 (-82·6 to 2·0)	-7·2 (-58·6 to 120·7)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**148·6 (78·0 to 234·9)**	**-28·2 (-47·8 to -0·2)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**115·2 (54·8 to 190·2)**	**-28·9 (-48·2 to -2·0)**
Other maternal disorders	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	-38·3 (-62·3 to 0·4)	-25·5 (-52·3 to 25·5)	2·1 (1·5 to 2·9)	1·2 (0·8 to 1·6)	1·0 (0·7 to 1·4)	**-42·9 (-64·6 to -6·7)**	-20·7 (-48·2 to 32·1)
Neonatal disorders	62·4 (57·6 to 67·6)	25·5 (21·4 to 29·5)	20·2 (15·8 to 24·6)	**-59·1 (-65·4 to -53·3)**	**-21·2 (-31·7 to -7·6)**	964·4 (896·1 to 1034·8)	369·7 (316·8 to 415·7)	298·9 (240·9 to 354·2)	**-61·5 (-67·4 to -57·1)**	**-19·5 (-29·6 to -6·4)**
Preterm birth complications	38·7 (33·8 to 44·1)	13·4 (11·0 to 16·0)	10·4 (8·0 to 12·9)	**-65·5 (-70·9 to -58·9)**	**-22·8 (-35·9 to -8·2)**	600·1 (521·5 to 683·5)	191·3 (157·5 to 226·7)	146·9 (116·2 to 184·3)	**-68·3 (-73·2 to -61·9)**	**-23·5 (-36·1 to -9·6)**
Neonatal encephalopathy due to birth asphyxia and trauma	15·2 (11·3 to 18·8)	3·9 (3·1 to 5·0)	2·7 (2·0 to 3·4)	**-74·1 (-80·6 to -65·6)**	**-32·5 (-49·1 to -9·9)**	234·5 (171·8 to 294·4)	58·6 (45·5 to 75·7)	43·2 (31·8 to 56·1)	**-75·1 (-81·3 to -66·3)**	**-26·3 (-43·8 to -2·9)**
Neonatal sepsis and other neonatal infections	4·2 (1·9 to 6·4)	1·9 (1·1 to 3·3)	1·3 (0·8 to 2·3)	**-55·4 (-71·7 to -9·9)**	**-32·8 (-54·6 to -5·2)**	68·2 (30·5 to 104·3)	33·3 (18·7 to 56·5)	26·2 (15·5 to 45·7)	**-53·1 (-70·3 to -5·2)**	-21·1 (-46·7 to 11·5)
Hemolytic disease and other neonatal jaundice	1·1 (0·4 to 2·7)	0·9 (0·3 to 1·8)	1·0 (0·3 to 1·9)	-22·4 (-75·3 to 220·4)	11·7 (-70·5 to 177·7)	11·9 (4·8 to 28·5)	9·2 (3·4 to 18·4)	9·8 (3·4 to 19·8)	-27·7 (-76·2 to 180·3)	9·7 (-70·2 to 169·9)
Other neonatal disorders	3·2 (2·2 to 6·3)	5·3 (1·9 to 7·6)	4·9 (1·8 to 7·5)	107·9 (-56·9 to 194·5)	-8·6 (-33·4 to 25·8)	49·7 (34·2 to 96·3)	77·4 (28·6 to 107·2)	72·7 (26·6 to 108·1)	95·9 (-58·6 to 174·5)	-6·7 (-30·4 to 26·9)
Nutritional deficiencies	39·6 (27·8 to 55·6)	34·6 (24·0 to 49·3)	34·5 (23·8 to 48·7)	**-12·8 (-16·3 to -9·1)**	-0·1 (-4·3 to 3·6)	431·1 (300·3 to 607·4)	405·2 (277·6 to 583·3)	402·4 (272·7 to 574·0)	**-6·1 (-10·1 to -2·5)**	-0·7 (-3·9 to 2·2)
Protein-energy malnutrition	2·1 (1·4 to 2·8)	1·1 (0·7 to 1·6)	1·0 (0·6 to 1·5)	**-49·3 (-58·4 to -31·9)**	-9·5 (-30·6 to 22·5)	21·5 (15·0 to 29·5)	8·3 (5·3 to 11·6)	6·4 (4·3 to 9·2)	**-61·8 (-69·6 to -51·8)**	**-23·1 (-39·1 to -2·6)**
Iodine deficiency	2·3 (1·4 to 3·6)	1·6 (0·9 to 2·8)	1·5 (0·8 to 2·5)	-27·5 (-49·5 to 0·5)	-9·4 (-43·1 to 34·0)	22·0 (13·3 to 35·2)	14·6 (8·4 to 24·4)	13·2 (7·1 to 22·2)	**-33·6 (-53·3 to -8·1)**	-9·4 (-41·7 to 33·7)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	34·8 (23·9 to 49·9)	31·6 (21·6 to 45·8)	31·7 (21·4 to 45·3)	**-9·4 (-12·5 to -6·0)**	0·3 (-3·1 to 3·5)	383·1 (260·6 to 552·8)	380·2 (257·6 to 551·5)	380·5 (256·6 to 546·5)	-0·9 (-4·1 to 2·5)	0·1 (-2·7 to 2·7)
Other nutritional deficiencies	0·5 (0·3 to 0·8)	0·3 (0·2 to 0·5)	0·4 (0·1 to 0·6)	**-32·5 (-63·1 to -13·7)**	31·8 (-27·9 to 93·6)	4·4 (2·9 to 8·0)	2·1 (1·2 to 3·2)	2·3 (0·9 to 3·4)	**-48·3 (-71·4 to -34·9)**	9·1 (-35·3 to 47·0)
Other communicable, maternal, neonatal, and nutritional diseases	7·1 (5·8 to 9·0)	6·1 (4·8 to 7·9)	5·5 (4·1 to 7·4)	**-13·9 (-28·2 to -2·4)**	-8·7 (-19·9 to 1·0)	76·7 (61·7 to 97·5)	61·9 (48·2 to 81·4)	55·8 (41·6 to 74·8)	**-18·8 (-33·6 to -5·0)**	-9·8 (-21·0 to 2·1)
Sexually transmitted diseases excluding HIV	1·8 (1·1 to 2·9)	1·6 (1·0 to 2·8)	1·5 (0·9 to 2·6)	-7·6 (-35·2 to 25·2)	-6·9 (-26·8 to 13·1)	19·5 (10·8 to 32·4)	16·0 (9·3 to 27·1)	14·7 (8·6 to 24·9)	-17·7 (-48·4 to 26·7)	-6·9 (-33·5 to 25·9)
Syphilis	0·6 (0·2 to 1·2)	0·4 (0·2 to 0·7)	0·3 (0·2 to 0·5)	-34·3 (-72·3 to 80·5)	-12·5 (-54·4 to 75·3)	7·9 (1·9 to 17·1)	4·5 (1·5 to 9·0)	3·7 (1·3 to 7·4)	-42·7 (-82·8 to 135·1)	-17·8 (-71·6 to 160·1)
Chlamydial infection	0·6 (0·3 to 1·0)	0·6 (0·3 to 1·1)	0·6 (0·3 to 1·0)	8·0 (-23·9 to 56·2)	-6·8 (-35·6 to 26·4)	5·7 (3·0 to 10·2)	5·9 (3·0 to 10·7)	5·8 (2·9 to 10·2)	2·9 (-28·2 to 49·3)	-1·6 (-33·8 to 35·4)
Gonococcal infection	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·3)	0·1 (0·1 to 0·2)	-18·0 (-38·6 to 12·8)	-14·8 (-36·6 to 16·6)	1·8 (1·1 to 2·9)	1·4 (0·8 to 2·5)	1·3 (0·7 to 2·4)	-19·0 (-40·1 to 14·0)	-8·7 (-34·4 to 27·4)
Trichomoniasis	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	**79·2 (9·5 to 285·7)**	-17·2 (-55·2 to 44·0)	0·4 (0·1 to 1·0)	0·7 (0·2 to 1·6)	0·6 (0·2 to 1·3)	65·3 (-1·0 to 249·6)	-14·3 (-56·5 to 60·3)
Genital herpes	0·3 (0·1 to 0·8)	0·4 (0·1 to 0·9)	0·4 (0·1 to 0·9)	13·9 (-7·2 to 40·4)	4·2 (-13·1 to 25·1)	3·0 (0·9 to 7·5)	2·9 (0·9 to 6·8)	2·9 (0·8 to 7·1)	-2·9 (-21·0 to 20·4)	-0·5 (-18·3 to 20·1)
Other sexually transmitted diseases	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-22·7 (-39·7 to 0·1)	-9·7 (-33·9 to 23·0)	0·8 (0·6 to 1·1)	0·6 (0·4 to 0·8)	0·5 (0·4 to 0·7)	**-30·3 (-46·1 to -9·8)**	-8·8 (-34·3 to 26·8)
Hepatitis	1·7 (1·5 to 1·9)	1·4 (1·3 to 1·7)	1·1 (0·9 to 1·3)	-12·7 (-23·8 to 0·2)	**-25·1 (-35·3 to -12·7)**	16·6 (14·8 to 18·8)	12·7 (11·1 to 14·5)	9·3 (7·9 to 10·9)	**-23·6 (-33·3 to -12·5)**	**-27·1 (-36·5 to -15·7)**
Hepatitis A	0·7 (0·4 to 0·9)	0·6 (0·3 to 0·8)	0·5 (0·3 to 0·7)	-12·5 (-25·5 to 3·1)	**-18·1 (-31·2 to -4·0)**	6·9 (4·1 to 9·7)	5·6 (3·5 to 7·8)	4·5 (3·0 to 6·2)	**-18·5 (-31·2 to -4·4)**	**-18·9 (-31·2 to -5·3)**
Hepatitis B	0·9 (0·7 to 1·2)	0·8 (0·5 to 1·0)	0·5 (0·4 to 0·7)	-15·9 (-32·6 to 0·7)	**-32·8 (-45·6 to -16·8)**	9·1 (6·3 to 12·0)	6·4 (4·2 to 8·6)	4·0 (2·7 to 5·6)	**-29·6 (-43·9 to -15·1)**	**-37·0 (-49·1 to -21·7)**
Hepatitis C	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	29·3 (-19·4 to 104·5)	3·7 (-43·6 to 71·0)	0·7 (0·2 to 1·5)	0·7 (0·2 to 1·7)	0·7 (0·2 to 1·6)	11·6 (-29·2 to 76·8)	-0·8 (-42·0 to 60·3)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	**-22·9 (-30·7 to -15·2)**	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	**-29·9 (-37·5 to -23·4)**
Other infectious diseases	3·7 (3·0 to 4·7)	3·0 (2·3 to 3·7)	2·9 (2·1 to 3·7)	**-16·1 (-36·6 to -3·0)**	-1·3 (-19·8 to 14·3)	40·5 (32·6 to 51·6)	33·3 (25·6 to 42·9)	31·8 (22·7 to 41·6)	**-15·6 (-35·6 to -1·0)**	-4·0 (-20·2 to 12·3)
Non-communicable diseases	2596·2 (2313·8 to 2913·2)	2611·4 (2287·1 to 2965·8)	2655·9 (2288·8 to 3028·5)	0·5 (-2·1 to 3·4)	1·7 (-1·4 to 4·6)	22732·5 (20150·3 to 25666·2)	18975·9 (16368·6 to 21800·1)	17802·1 (15023·8 to 20638·8)	**-16·6 (-19·5 to -13·7)**	**-6·3 (-9·1 to -3·5)**
Neoplasms	456·2 (441·9 to 474·0)	515·3 (491·9 to 530·2)	526·5 (487·2 to 558·9)	**13·3 (7·8 to 16·4)**	2·3 (-4·0 to 7·8)	3850·9 (3734·8 to 3998·5)	3532·4 (3374·4 to 3630·3)	3271·5 (3029·1 to 3477·2)	**-8·0 (-12·2 to -5·6)**	**-7·3 (-13·1 to -2·2)**
Esophageal cancer	12·3 (11·3 to 14·5)	13·7 (10·7 to 14·8)	13·6 (10·8 to 15·6)	13·3 (-11·2 to 24·0)	-0·8 (-12·7 to 13·0)	101·9 (93·6 to 121·4)	95·9 (74·2 to 104·3)	87·1 (67·7 to 99·7)	-3·7 (-27·1 to 5·6)	-9·4 (-20·5 to 3·8)
Stomach cancer	69·4 (63·2 to 76·4)	56·9 (52·0 to 63·3)	52·1 (46·3 to 58·7)	**-17·9 (-23·5 to -12·5)**	-8·5 (-16·7 to 0·3)	570·0 (519·0 to 627·2)	377·0 (344·3 to 416·8)	310·5 (277·2 to 348·0)	**-33·8 (-38·3 to -29·7)**	**-17·7 (-24·8 to -9·9)**
Liver cancer	11·0 (8·5 to 13·1)	14·7 (10·9 to 17·0)	16·7 (12·0 to 20·2)	**34·0 (11·3 to 51·7)**	14·2 (-17·8 to 47·2)	90·6 (69·3 to 107·6)	98·6 (73·4 to 114·6)	102·0 (72·7 to 123·8)	9·5 (-9·2 to 24·0)	4·2 (-25·3 to 33·7)
Liver cancer due to hepatitis B	2·2 (1·0 to 3·7)	3·4 (1·8 to 5·5)	3·6 (1·7 to 5·9)	47·7 (-32·8 to 309·9)	4·6 (-58·9 to 138·3)	18·8 (8·8 to 31·5)	24·1 (13·1 to 38·9)	23·3 (11·6 to 38·4)	23·8 (-42·3 to 227·3)	-4·8 (-61·0 to 117·7)
Liver cancer due to hepatitis C	2·4 (1·3 to 3·8)	5·6 (2·8 to 9·1)	9·2 (6·3 to 12·8)	**135·9 (18·1 to 384·4)**	**65·8 (2·9 to 229·4)**	18·9 (10·3 to 30·8)	36·9 (18·0 to 59·8)	55·4 (38·3 to 77·5)	92·8 (-3·5 to 301·7)	53·5 (-6·0 to 209·8)
Liver cancer due to alcohol use	5·3 (3·9 to 7·0)	4·7 (3·0 to 6·4)	3·3 (1·8 to 5·2)	-10·9 (-44·6 to 26·2)	-30·0 (-64·8 to 28·7)	42·8 (31·0 to 56·3)	30·5 (19·5 to 41·9)	19·2 (10·5 to 31·5)	-28·2 (-55·9 to 2·3)	-38·0 (-69·0 to 15·6)
Liver cancer due to other causes	1·2 (0·7 to 1·6)	1·0 (0·5 to 1·7)	0·6 (0·3 to 1·0)	-15·1 (-63·1 to 75·8)	-34·4 (-70·7 to 37·5)	10·1 (5·9 to 13·8)	7·2 (3·9 to 11·6)	4·2 (2·1 to 6·3)	-29·1 (-67·5 to 41·5)	-40·1 (-72·0 to 18·5)
Larynx cancer	10·9 (8·6 to 14·4)	11·1 (7·6 to 12·8)	9·6 (6·9 to 12·0)	5·2 (-17·8 to 17·0)	**-12·9 (-24·9 to -0·2)**	91·0 (72·7 to 120·8)	78·5 (53·6 to 90·0)	62·1 (44·5 to 77·2)	**-10·8 (-31·2 to -0·9)**	**-20·5 (-31·7 to -8·5)**
Tracheal, bronchus and lung cancer	59·8 (57·7 to 62·5)	87·5 (83·4 to 90·9)	88·6 (80·0 to 95·8)	**47·0 (36·4 to 54·5)**	1·3 (-7·7 to 10·0)	491·3 (474·1 to 513·3)	595·2 (565·8 to 618·9)	549·9 (496·0 to 596·7)	**21·6 (12·4 to 27·9)**	-7·6 (-15·8 to 0·5)
Breast cancer	44·2 (36·0 to 53·0)	43·2 (33·5 to 47·5)	41·1 (30·8 to 48·3)	-1·2 (-16·3 to 5·2)	-5·2 (-15·5 to 7·0)	386·2 (311·2 to 461·4)	305·7 (239·3 to 336·9)	263·2 (199·0 to 311·2)	**-20·1 (-31·4 to -14·9)**	**-14·0 (-24·0 to -2·9)**
Cervical cancer	12·1 (10·4 to 14·2)	10·2 (8·6 to 11·8)	9·4 (7·5 to 11·2)	**-15·5 (-25·2 to -6·8)**	-7·8 (-21·5 to 7·7)	107·9 (92·0 to 125·8)	74·6 (62·5 to 86·0)	62·9 (50·4 to 74·5)	**-30·6 (-38·5 to -23·5)**	**-15·7 (-28·5 to -1·9)**
Uterine cancer	5·6 (4·5 to 6·4)	5·5 (4·4 to 6·3)	5·9 (4·3 to 7·0)	-0·4 (-17·7 to 16·8)	6·3 (-14·5 to 26·7)	44·7 (35·7 to 51·5)	35·5 (28·8 to 40·5)	33·9 (25·5 to 40·7)	**-20·4 (-33·7 to -6·6)**	-4·5 (-22·6 to 13·3)
Prostate cancer	21·7 (16·3 to 27·5)	29·1 (23·4 to 39·4)	32·0 (25·8 to 46·4)	**30·3 (16·8 to 62·6)**	9·1 (-4·9 to 30·2)	165·4 (123·8 to 209·3)	166·7 (135·2 to 225·1)	160·2 (129·9 to 230·9)	-1·7 (-12·1 to 22·9)	-4·9 (-16·8 to 12·9)
Colon and rectum cancer	53·8 (51·9 to 56·0)	69·4 (66·6 to 72·0)	73·7 (67·9 to 79·3)	**29·3 (22·0 to 35·2)**	6·3 (-2·3 to 14·5)	435·6 (420·1 to 453·6)	447·1 (429·2 to 463·3)	426·0 (391·6 to 458·4)	2·9 (-3·0 to 7·5)	-4·7 (-12·2 to 2·6)
Lip and oral cavity cancer	8·3 (7·7 to 8·9)	9·5 (8·4 to 10·3)	10·2 (8·4 to 11·6)	**15·6 (2·4 to 27·2)**	7·1 (-7·1 to 22·7)	70·6 (65·4 to 76·0)	68·4 (59·8 to 74·0)	67·1 (54·4 to 76·8)	-3·0 (-14·7 to 7·4)	-2·1 (-15·5 to 12·8)
Nasopharynx cancer	2·2 (1·9 to 3·2)	2·0 (1·5 to 2·5)	1·8 (1·3 to 2·3)	-8·4 (-36·5 to 10·4)	-10·7 (-29·0 to 9·8)	20·2 (16·9 to 28·8)	15·6 (11·6 to 19·2)	12·8 (9·2 to 16·0)	**-21·4 (-46·2 to -5·4)**	-17·8 (-34·2 to 1·3)
Other pharynx cancer	4·0 (3·5 to 5·3)	7·1 (4·7 to 8·1)	7·9 (4·8 to 9·6)	**90·7 (9·8 to 116·8)**	9·9 (-8·3 to 32·4)	34·6 (30·5 to 45·9)	52·5 (33·9 to 60·1)	53·3 (32·1 to 65·3)	62·9 (-6·2 to 86·0)	1·0 (-15·6 to 21·7)
Gallbladder and biliary tract cancer	7·0 (5·9 to 9·5)	6·2 (4·9 to 7·6)	5·6 (4·3 to 6·9)	-10·3 (-34·0 to 5·1)	-8·5 (-29·9 to 14·0)	55·4 (46·9 to 75·1)	38·7 (30·7 to 47·5)	31·6 (24·1 to 38·9)	**-29·0 (-47·5 to -16·4)**	-18·3 (-37·3 to 2·7)
Pancreatic cancer	17·6 (16·8 to 18·4)	23·4 (22·4 to 24·4)	25·8 (23·7 to 27·9)	**33·1 (25·4 to 40·5)**	**10·4 (1·1 to 20·2)**	142·4 (136·6 to 149·4)	153·5 (147·0 to 160·2)	153·1 (140·0 to 165·6)	**7·8 (1·5 to 13·9)**	-0·4 (-8·8 to 8·8)
Malignant skin melanoma	3·6 (2·5 to 5·3)	5·0 (3·2 to 6·5)	5·5 (3·4 to 7·1)	**37·6 (12·7 to 57·9)**	10·1 (-2·1 to 23·4)	31·8 (22·1 to 45·8)	35·6 (23·0 to 47·1)	36·1 (22·6 to 47·1)	12·8 (-7·2 to 29·7)	1·3 (-10·3 to 13·1)
Non-melanoma skin cancer	2·1 (1·5 to 2·6)	2·2 (1·7 to 3·1)	2·7 (2·0 to 3·6)	11·1 (-14·3 to 32·7)	**20·4 (3·5 to 41·9)**	17·1 (12·4 to 21·5)	14·3 (11·0 to 19·9)	15·0 (11·1 to 20·3)	-13·5 (-33·4 to 2·8)	4·7 (-8·9 to 23·1)
Ovarian cancer	7·8 (7·2 to 8·6)	10·0 (8·6 to 10·8)	9·9 (8·3 to 11·4)	**28·4 (6·4 to 40·3)**	-0·8 (-14·0 to 13·7)	66·6 (61·4 to 73·5)	68·9 (60·0 to 74·7)	62·6 (52·7 to 71·5)	4·4 (-12·3 to 14·6)	-9·4 (-21·4 to 3·9)
Testicular cancer	0·8 (0·6 to 1·1)	0·6 (0·4 to 0·8)	0·6 (0·3 to 0·8)	-15·0 (-39·7 to 16·3)	-12·0 (-38·9 to 22·0)	7·5 (5·7 to 10·6)	5·6 (3·7 to 7·3)	5·0 (3·0 to 7·1)	-23·9 (-47·4 to 6·2)	-12·0 (-41·0 to 26·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	6·6 (5·9 to 7·2)	8·4 (7·7 to 9·2)	9·5 (8·3 to 10·8)	**28·2 (15·1 to 41·3)**	12·8 (-0·8 to 27·1)	56·4 (50·5 to 61·9)	58·3 (53·2 to 63·6)	59·7 (52·4 to 67·8)	3·7 (-7·2 to 15·1)	2·4 (-9·5 to 15·3)
Bladder cancer	10·8 (9·7 to 12·7)	12·2 (10·3 to 13·5)	13·1 (10·4 to 15·0)	13·9 (-2·3 to 24·2)	8·0 (-5·6 to 22·0)	84·3 (75·7 to 99·2)	74·5 (62·4 to 82·6)	71·1 (56·6 to 80·5)	**-10·7 (-23·6 to -2·6)**	-4·7 (-15·9 to 7·3)
Brain and nervous system cancer	16·4 (14·1 to 19·3)	18·7 (15·4 to 21·3)	20·2 (15·6 to 23·0)	**14·6 (2·2 to 22·7)**	8·0 (-5·7 to 19·6)	153·5 (132·1 to 179·2)	149·3 (124·7 to 172·8)	150·5 (119·5 to 171·9)	-2·4 (-11·0 to 4·3)	0·9 (-10·7 to 11·3)
Thyroid cancer	2·4 (1·4 to 2·8)	1·7 (1·5 to 2·3)	1·8 (1·5 to 2·3)	-36·0 (-44·0 to 29·8)	6·3 (-13·9 to 23·9)	19·1 (11·7 to 23·0)	11·4 (9·8 to 15·1)	10·8 (8·8 to 13·4)	-47·1 (-53·7 to 3·3)	-4·7 (-21·2 to 10·9)
Mesothelioma	2·3 (1·1 to 2·8)	1·0 (0·8 to 2·0)	1·2 (0·9 to 2·2)	-65·3 (-70·7 to 40·5)	23·6 (-15·2 to 50·6)	19·4 (9·4 to 23·6)	7·2 (5·4 to 14·1)	7·9 (5·8 to 14·1)	-71·1 (-75·7 to 14·3)	13·3 (-20·2 to 39·0)
Hodgkin lymphoma	2·4 (1·9 to 3·4)	2·0 (1·6 to 2·6)	1·8 (1·3 to 2·3)	**-17·0 (-32·9 to -4·2)**	-8·4 (-23·1 to 9·5)	23·1 (18·5 to 32·1)	16·6 (12·7 to 21·6)	14·6 (10·3 to 18·2)	**-27·7 (-41·7 to -16·4)**	-12·2 (-26·7 to 5·4)
Non-Hodgkin lymphoma	11·3 (8·9 to 17·5)	16·0 (10·2 to 18·4)	15·7 (9·9 to 18·9)	59·5 (-26·4 to 75·1)	-2·0 (-26·4 to 28·1)	101·6 (79·1 to 156·7)	117·4 (75·2 to 134·8)	106·5 (68·3 to 127·1)	28·6 (-40·2 to 42·1)	-9·6 (-29·8 to 19·6)
Multiple myeloma	4·8 (3·4 to 6·8)	6·8 (4·3 to 9·0)	7·3 (4·7 to 9·5)	**43·0 (4·3 to 76·3)**	7·8 (-20·9 to 48·5)	38·1 (27·4 to 54·3)	43·8 (27·9 to 57·7)	42·6 (27·9 to 55·7)	15·4 (-16·3 to 41·3)	-2·5 (-28·2 to 36·5)
Leukemia	20·3 (19·3 to 21·5)	17·6 (16·3 to 18·5)	17·3 (15·3 to 18·9)	**-12·4 (-24·9 to -7·4)**	-1·6 (-10·3 to 6·5)	195·5 (185·5 to 209·3)	143·3 (132·1 to 151·5)	128·9 (112·7 to 141·7)	**-26·2 (-37·5 to -21·6)**	**-10·0 (-18·5 to -1·8)**
Other neoplasms	24·8 (20·8 to 27·3)	23·6 (20·5 to 27·5)	25·8 (20·8 to 29·3)	-7·4 (-14·1 to 14·7)	10·6 (-7·1 to 22·8)	229·2 (192·2 to 253·3)	182·8 (160·0 to 214·9)	184·5 (148·8 to 212·3)	**-23·4 (-29·1 to -1·8)**	1·9 (-13·2 to 12·3)
Cardiovascular diseases	692·4 (652·4 to 716·8)	525·3 (499·2 to 571·3)	493·1 (453·2 to 552·4)	**-25·3 (-27·8 to -16·7)**	-6·2 (-11·9 to 0·1)	5496·8 (5178·0 to 5689·1)	3197·4 (3042·0 to 3470·9)	2602·6 (2394·3 to 2922·4)	**-42·7 (-44·6 to -36·4)**	**-18·7 (-23·5 to -13·5)**
Rheumatic heart disease	9·0 (7·2 to 11·5)	4·2 (3·3 to 5·3)	3·5 (2·4 to 4·1)	**-53·2 (-60·7 to -48·0)**	**-15·6 (-32·4 to -4·1)**	79·9 (62·9 to 101·6)	30·0 (23·9 to 38·4)	22·6 (15·9 to 26·9)	**-62·5 (-67·8 to -58·0)**	**-23·4 (-38·2 to -12·9)**
Ischemic heart disease	291·9 (253·1 to 314·8)	202·4 (185·0 to 237·7)	184·8 (163·8 to 229·4)	**-31·9 (-36·5 to -13·6)**	-9·1 (-16·3 to 1·6)	2329·3 (2020·2 to 2508·8)	1250·6 (1145·5 to 1468·4)	988·6 (876·4 to 1240·5)	**-47·3 (-50·6 to -32·9)**	**-21·4 (-27·5 to -11·8)**
Cerebrovascular disease	338·2 (305·8 to 360·1)	245·2 (226·2 to 285·3)	227·8 (203·5 to 269·9)	**-29·6 (-33·0 to -15·3)**	**-7·4 (-13·4 to -0·3)**	2649·7 (2395·7 to 2824·4)	1457·2 (1341·9 to 1684·0)	1170·8 (1046·2 to 1377·5)	**-46·5 (-49·1 to -36·0)**	**-19·8 (-24·8 to -14·0)**
Ischemic stroke	199·3 (169·9 to 217·3)	134·9 (117·8 to 170·2)	125·6 (104·0 to 163·1)	**-35·6 (-43·2 to -10·4)**	-7·2 (-15·9 to 2·7)	1527·8 (1303·9 to 1665·6)	761·4 (662·9 to 960·0)	602·7 (497·0 to 780·0)	**-52·6 (-58·2 to -34·0)**	**-21·1 (-28·5 to -12·8)**
Hemorrhagic stroke	138·9 (121·9 to 159·7)	110·2 (93·1 to 128·2)	102·2 (87·7 to 123·9)	**-21·4 (-32·1 to -5·9)**	-7·8 (-15·8 to 3·7)	1121·9 (981·7 to 1286·7)	695·8 (585·4 to 801·0)	568·0 (488·8 to 680·0)	**-38·5 (-46·5 to -26·8)**	**-18·6 (-25·3 to -9·5)**
Hypertensive heart disease	10·0 (8·4 to 13·2)	10·7 (8·4 to 13·2)	11·1 (8·7 to 13·7)	10·2 (-19·5 to 28·2)	3·2 (-14·3 to 27·4)	78·1 (65·3 to 102·2)	61·6 (48·6 to 75·6)	53·8 (42·9 to 65·5)	**-18·7 (-40·1 to -6·0)**	-12·6 (-26·4 to 6·3)
Cardiomyopathy and myocarditis	9·7 (8·6 to 12·0)	8·7 (6·4 to 10·1)	9·1 (6·2 to 10·9)	-4·3 (-36·9 to 4·8)	4·4 (-8·8 to 16·0)	86·5 (76·0 to 106·5)	59·8 (43·7 to 68·7)	55·4 (37·8 to 65·9)	**-26·2 (-51·2 to -19·5)**	-7·1 (-18·9 to 2·6)
Atrial fibrillation and flutter	6·4 (5·4 to 7·7)	9·3 (7·9 to 10·9)	10·8 (8·8 to 12·9)	**44·3 (26·9 to 62·5)**	16·1 (-5·9 to 41·4)	49·5 (41·3 to 59·0)	52·8 (44·7 to 61·9)	52·0 (42·1 to 62·0)	7·0 (-5·4 to 20·7)	-1·8 (-19·0 to 18·1)
Aortic aneurysm	4·7 (4·1 to 5·8)	5·3 (4·2 to 6·0)	5·4 (4·1 to 6·3)	13·5 (-11·8 to 29·1)	3·0 (-10·4 to 15·1)	38·2 (33·6 to 47·2)	34·5 (27·5 to 39·0)	31·9 (24·1 to 37·2)	-9·2 (-28·7 to 3·1)	-7·3 (-19·3 to 3·2)
Peripheral vascular disease	2·4 (2·1 to 2·8)	4·9 (4·2 to 5·7)	5·3 (4·4 to 6·3)	**105·9 (72·1 to 141·1)**	6·7 (-11·0 to 26·9)	18·5 (16·1 to 21·8)	27·8 (23·7 to 31·9)	25·3 (21·1 to 29·9)	**50·6 (26·6 to 76·2)**	-9·0 (-23·8 to 7·3)
Endocarditis	2·8 (2·1 to 3·8)	2·6 (1·9 to 3·4)	2·6 (1·8 to 3·4)	-6·0 (-26·4 to 11·1)	0·6 (-22·5 to 22·5)	25·4 (19·0 to 33·9)	19·1 (14·1 to 25·1)	17·4 (12·1 to 23·3)	**-24·2 (-39·2 to -9·5)**	-7·9 (-27·8 to 13·5)
Other cardiovascular and circulatory diseases	17·2 (12·9 to 25·6)	31·9 (22·9 to 38·3)	32·7 (23·0 to 40·5)	**94·1 (0·8 to 149·1)**	2·6 (-17·0 to 22·6)	141·8 (107·1 to 211·1)	204·0 (146·5 to 244·8)	184·7 (130·7 to 226·7)	50·6 (-21·7 to 91·8)	-9·4 (-26·0 to 7·4)
Chronic respiratory diseases	142·1 (120·3 to 167·5)	136·4 (114·8 to 161·7)	134·9 (112·0 to 160·9)	-3·8 (-10·1 to 1·1)	-1·3 (-7·2 to 6·3)	1233·9 (1029·2 to 1464·4)	995·1 (807·9 to 1212·9)	913·5 (727·9 to 1131·1)	**-19·3 (-24·7 to -14·4)**	**-8·4 (-13·8 to -1·8)**
Chronic obstructive pulmonary disease	77·4 (68·1 to 88·9)	82·7 (72·6 to 95·0)	80·7 (70·7 to 92·8)	7·3 (-3·9 to 14·5)	-2·6 (-11·5 to 8·3)	631·5 (552·4 to 724·8)	518·3 (452·1 to 603·6)	446·6 (387·0 to 523·2)	**-17·5 (-26·2 to -11·9)**	**-14·2 (-21·7 to -3·5)**
Pneumoconiosis	3·7 (2·5 to 4·7)	3·0 (2·2 to 4·3)	2·8 (2·0 to 4·1)	-14·7 (-38·3 to 6·2)	-8·5 (-22·6 to 9·2)	29·1 (20·3 to 37·3)	18·7 (14·2 to 26·7)	15·3 (11·4 to 22·7)	**-32·7 (-51·3 to -16·8)**	**-19·1 (-30·6 to -4·7)**
Silicosis	2·5 (1·6 to 3·2)	1·5 (1·1 to 2·2)	1·2 (0·9 to 1·9)	**-34·6 (-55·1 to -17·2)**	**-19·8 (-32·7 to -2·7)**	19·7 (13·2 to 25·1)	9·7 (7·2 to 14·1)	7·1 (5·1 to 10·8)	**-47·9 (-64·4 to -34·1)**	**-27·8 (-38·6 to -12·7)**
Asbestosis	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	24·8 (-8·7 to 67·5)	9·5 (-12·5 to 38·6)	2·7 (1·9 to 3·6)	2·6 (1·9 to 3·8)	2·5 (1·8 to 3·8)	-2·9 (-28·6 to 28·8)	-4·5 (-22·7 to 19·2)
Coal workers pneumoconiosis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	24·3 (-3·6 to 62·8)	8·4 (-13·3 to 37·8)	0·9 (0·6 to 1·2)	0·8 (0·6 to 1·2)	0·8 (0·6 to 1·2)	-4·0 (-24·0 to 22·9)	-5·5 (-22·4 to 16·2)
Other pneumoconiosis	0·7 (0·5 to 1·0)	0·9 (0·7 to 1·3)	0·9 (0·7 to 1·3)	23·1 (-7·5 to 56·2)	0·3 (-18·7 to 23·8)	5·9 (4·3 to 7·7)	5·6 (4·3 to 7·9)	4·9 (3·6 to 7·2)	-4·3 (-28·1 to 21·0)	-12·3 (-27·6 to 6·7)
Asthma	48·8 (34·8 to 65·0)	43·9 (29·2 to 61·8)	44·4 (30·0 to 62·1)	**-10·3 (-17·3 to -2·7)**	1·1 (-5·2 to 8·1)	465·7 (329·4 to 625·2)	412·9 (272·9 to 587·7)	411·1 (273·8 to 579·7)	**-11·7 (-18·6 to -3·9)**	-0·6 (-7·6 to 6·7)
Interstitial lung disease and pulmonary sarcoidosis	3·2 (2·5 to 4·8)	5·5 (3·6 to 7·0)	6·3 (3·8 to 8·2)	**93·8 (2·7 to 139·7)**	14·7 (-8·6 to 33·9)	26·7 (20·9 to 39·6)	35·3 (22·8 to 44·7)	35·4 (21·8 to 45·9)	49·8 (-19·4 to 83·6)	0·8 (-17·6 to 16·7)
Other chronic respiratory diseases	9·0 (7·3 to 11·5)	1·4 (1·1 to 1·7)	0·7 (0·6 to 1·0)	**-84·9 (-87·3 to -82·3)**	**-44·8 (-54·5 to -33·5)**	80·9 (65·3 to 102·5)	9·9 (8·1 to 12·6)	5·2 (4·1 to 6·7)	**-87·7 (-89·6 to -85·7)**	**-47·4 (-55·7 to -38·0)**
Cirrhosis	94·3 (91·1 to 97·7)	66·4 (63·7 to 68·9)	58·4 (53·9 to 63·1)	**-29·6 (-33·0 to -26·4)**	**-12·1 (-19·2 to -4·3)**	827·0 (797·9 to 857·4)	486·8 (466·9 to 506·3)	394·8 (363·1 to 427·8)	**-41·1 (-44·0 to -38·3)**	**-19·0 (-25·8 to -11·7)**
Cirrhosis due to hepatitis B	9·6 (5·6 to 14·3)	6·0 (3·3 to 10·5)	5·5 (3·2 to 8·1)	-39·2 (-67·0 to 36·0)	-6·3 (-51·0 to 73·2)	83·8 (49·2 to 124·8)	44·3 (24·9 to 77·1)	37·3 (21·9 to 54·7)	-48·8 (-72·4 to 9·6)	-14·1 (-55·0 to 56·3)
Cirrhosis due to hepatitis C	33·8 (20·2 to 44·8)	28·1 (19·0 to 37·1)	27·4 (17·3 to 35·7)	-16·9 (-51·0 to 37·1)	-2·2 (-43·4 to 53·8)	299·0 (180·8 to 397·0)	206·6 (140·5 to 273·2)	185·3 (115·6 to 241·3)	-30·5 (-59·0 to 14·0)	-10·7 (-48·0 to 41·5)
Cirrhosis due to alcohol use	42·7 (32·3 to 54·8)	26·2 (17·8 to 34·5)	18·5 (12·5 to 26·6)	**-38·0 (-60·7 to -10·4)**	-29·9 (-55·7 to 14·6)	367·9 (277·4 to 473·8)	188·7 (126·3 to 249·9)	122·2 (82·0 to 178·1)	**-48·1 (-67·6 to -24·5)**	-36·2 (-60·0 to 6·6)
Cirrhosis due to other causes	8·2 (3·6 to 12·7)	6·1 (3·5 to 9·5)	6·9 (4·4 to 10·2)	-27·4 (-67·2 to 64·4)	14·7 (-40·1 to 118·0)	76·3 (34·7 to 116·5)	47·2 (28·2 to 73·0)	50·0 (31·6 to 72·8)	-38·9 (-72·2 to 33·3)	7·3 (-43·4 to 99·6)
Digestive diseases	44·9 (40·5 to 51·5)	45·0 (39·8 to 51·3)	48·9 (40·9 to 56·3)	0·6 (-8·9 to 8·8)	9·6 (-6·2 to 19·1)	380·8 (341·9 to 437·5)	304·5 (266·4 to 349·7)	295·4 (244·4 to 345·2)	**-20·0 (-27·6 to -12·8)**	-2·2 (-15·8 to 7·1)
Peptic ulcer disease	10·7 (9·0 to 12·4)	6·5 (5·4 to 7·8)	5·7 (4·8 to 7·1)	**-40·6 (-47·2 to -28·8)**	**-11·1 (-21·5 to -0·3)**	87·5 (73·0 to 100·7)	40·6 (34·2 to 48·7)	31·2 (26·0 to 37·8)	**-54·2 (-59·0 to -45·5)**	**-23·1 (-32·3 to -14·2)**
Gastritis and duodenitis	0·7 (0·5 to 0·9)	0·4 (0·3 to 0·7)	0·5 (0·4 to 0·7)	**-47·4 (-58·9 to -6·1)**	11·7 (-7·6 to 34·6)	6·5 (4·4 to 8·2)	3·2 (2·3 to 4·8)	3·1 (2·3 to 4·5)	**-54·9 (-64·8 to -24·8)**	-2·2 (-17·7 to 16·2)
Appendicitis	1·6 (1·3 to 2·1)	0·9 (0·7 to 1·1)	0·8 (0·5 to 1·1)	**-40·0 (-56·9 to -21·3)**	-15·3 (-32·7 to 6·4)	15·3 (12·6 to 20·6)	8·0 (5·9 to 9·7)	6·4 (4·3 to 8·6)	**-47·5 (-63·3 to -30·5)**	**-21·4 (-35·8 to -3·3)**
Paralytic ileus and intestinal obstruction	3·1 (2·1 to 4·6)	3·3 (2·4 to 5·2)	4·0 (2·8 to 6·0)	0·2 (-13·8 to 36·9)	25·2 (-3·7 to 43·2)	26·4 (18·0 to 38·0)	21·0 (15·9 to 33·3)	22·3 (15·8 to 33·7)	-24·1 (-34·4 to 3·6)	8·3 (-15·5 to 23·3)
Inguinal, femoral, and abdominal hernia	2·1 (1·6 to 2·9)	1·6 (1·2 to 2·4)	1·6 (1·0 to 2·2)	**-24·3 (-35·4 to -4·5)**	5·7 (-29·6 to 25·2)	16·7 (12·8 to 23·8)	9·8 (7·4 to 14·5)	8·6 (5·5 to 12·0)	**-41·8 (-50·3 to -27·9)**	-7·9 (-37·9 to 6·9)
Inflammatory bowel disease	9·2 (6·7 to 12·5)	11·9 (8·5 to 16·1)	13·3 (9·3 to 18·1)	**28·2 (7·1 to 58·0)**	12·6 (-10·8 to 38·6)	82·0 (59·4 to 111·7)	88·3 (62·6 to 120·9)	91·1 (63·5 to 124·6)	7·2 (-10·9 to 32·5)	3·5 (-17·3 to 28·1)
Vascular intestinal disorders	4·7 (2·9 to 7·0)	6·0 (3·7 to 8·6)	6·6 (4·1 to 9·8)	31·5 (-6·6 to 72·9)	10·6 (-6·2 to 28·6)	37·1 (23·3 to 55·7)	35·6 (22·3 to 52·2)	34·1 (21·2 to 50·8)	-1·0 (-29·8 to 27·7)	-4·2 (-17·5 to 9·8)
Gallbladder and biliary diseases	4·4 (3·7 to 5·8)	5·1 (4·0 to 6·1)	6·1 (4·1 to 7·4)	20·4 (-18·2 to 36·5)	20·1 (-6·3 to 36·7)	36·6 (30·8 to 47·6)	32·8 (26·0 to 39·2)	34·1 (23·6 to 41·8)	-6·9 (-35·7 to 4·8)	5·1 (-16·2 to 18·4)
Pancreatitis	5·7 (4·6 to 7·1)	6·3 (5·0 to 7·5)	6·2 (4·9 to 7·6)	11·1 (-2·7 to 22·0)	-1·4 (-11·4 to 9·2)	49·5 (39·9 to 61·2)	43·7 (35·0 to 52·2)	39·3 (31·1 to 47·8)	**-11·3 (-21·6 to -2·7)**	**-10·1 (-19·2 to -1·0)**
Other digestive diseases	2·7 (2·2 to 3·3)	3·1 (2·5 to 3·8)	4·1 (2·9 to 5·0)	17·2 (-5·4 to 33·1)	**32·3 (7·6 to 54·5)**	23·2 (19·2 to 28·7)	21·4 (16·9 to 26·3)	25·1 (18·2 to 30·7)	-6·9 (-24·3 to 5·7)	17·8 (-3·9 to 37·3)
Neurological disorders	158·4 (123·9 to 197·6)	199·1 (154·0 to 247·2)	225·4 (178·0 to 274·9)	**26·7 (3·6 to 42·3)**	13·2 (-2·3 to 31·6)	1415·0 (1094·1 to 1787·0)	1446·7 (1096·6 to 1845·9)	1461·8 (1127·4 to 1829·6)	3·2 (-15·9 to 15·8)	0·8 (-11·7 to 17·3)
Alzheimer disease and other dementias	60·0 (49·0 to 71·7)	83·7 (68·6 to 98·7)	102·8 (82·3 to 123·0)	**40·6 (11·3 to 72·9)**	22·7 (-7·0 to 57·9)	462·6 (377·0 to 552·2)	456·7 (375·7 to 537·9)	456·9 (366·3 to 542·0)	-0·5 (-21·1 to 22·6)	-0·2 (-23·8 to 27·6)
Parkinson disease	3·8 (3·3 to 4·9)	6·9 (5·7 to 7·7)	8·2 (6·1 to 9·5)	**82·8 (36·1 to 100·2)**	**20·4 (1·7 to 34·5)**	29·2 (25·3 to 37·3)	39·3 (32·4 to 44·3)	40·9 (31·2 to 47·0)	**37·2 (2·7 to 50·0)**	4·6 (-10·0 to 16·4)
Epilepsy	19·1 (14·2 to 24·6)	18·4 (12·9 to 25·0)	17·9 (12·8 to 23·8)	-4·1 (-29·2 to 28·3)	-2·1 (-29·2 to 36·1)	190·7 (141·9 to 246·0)	168·6 (117·8 to 229·9)	161·5 (114·3 to 213·5)	-12·0 (-34·9 to 18·2)	-4·1 (-30·8 to 33·2)
Multiple sclerosis	2·8 (2·2 to 3·9)	4·0 (3·0 to 5·2)	4·9 (3·6 to 6·3)	**44·0 (2·8 to 82·5)**	19·7 (-6·0 to 55·0)	26·4 (20·0 to 36·2)	31·5 (23·5 to 40·7)	35·8 (26·7 to 46·8)	20·7 (-13·4 to 53·4)	12·9 (-11·2 to 48·6)
Migraine	48·6 (27·2 to 75·5)	55·0 (29·9 to 86·5)	55·1 (31·7 to 85·7)	17·3 (-31·1 to 50·8)	-2·5 (-26·6 to 54·7)	476·9 (264·7 to 743·3)	493·9 (270·0 to 782·5)	483·0 (274·6 to 750·3)	7·0 (-36·5 to 35·0)	-4·3 (-28·2 to 50·8)
Tension-type headache	3·0 (1·3 to 5·8)	4·3 (2·1 to 7·7)	4·4 (2·1 to 7·9)	**42·2 (0·8 to 104·3)**	3·1 (-17·0 to 26·5)	29·2 (12·4 to 55·8)	37·7 (18·2 to 67·5)	38·0 (17·9 to 68·5)	29·2 (-9·0 to 88·9)	1·1 (-19·3 to 25·0)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	11·2 (6·3 to 17·8)	16·0 (8·9 to 25·3)	20·2 (11·1 to 32·3)	**42·7 (9·8 to 87·9)**	26·5 (-10·2 to 72·2)	104·7 (59·0 to 167·7)	132·5 (73·7 to 210·5)	159·3 (89·2 to 254·2)	25·6 (-1·8 to 66·2)	20·4 (-10·7 to 62·3)
Other neurological disorders	9·8 (8·3 to 11·6)	10·9 (9·1 to 12·9)	11·9 (9·3 to 13·9)	10·5 (-4·6 to 30·3)	9·2 (-7·5 to 29·3)	95·4 (81·9 to 110·6)	86·6 (72·9 to 101·9)	86·4 (68·8 to 99·1)	-9·0 (-21·3 to 4·3)	-0·1 (-13·2 to 14·0)
Mental and substance use disorders	269·9 (193·5 to 360·1)	293·7 (212·0 to 389·2)	293·4 (214·3 to 392·5)	**8·6 (3·2 to 17·2)**	-0·1 (-2·8 to 2·6)	2609·6 (1863·0 to 3492·6)	2598·4 (1869·2 to 3453·8)	2572·5 (1840·5 to 3437·7)	-0·7 (-6·3 to 7·4)	-0·9 (-3·9 to 1·8)
Schizophrenia	17·7 (12·3 to 23·2)	20·6 (13·7 to 26·6)	21·3 (14·6 to 27·6)	**16·4 (8·6 to 24·6)**	3·1 (-4·1 to 11·4)	169·1 (115·4 to 223·8)	168·5 (112·9 to 218·8)	168·1 (116·5 to 219·1)	-0·3 (-7·3 to 6·6)	-0·4 (-7·4 to 8·1)
Alcohol use disorders	18·8 (14·1 to 25·3)	20·2 (14·8 to 27·1)	20·0 (14·8 to 26·6)	8·2 (-7·4 to 14·9)	-0·5 (-7·6 to 6·4)	183·4 (136·8 to 247·4)	177·9 (129·3 to 241·3)	178·2 (128·7 to 240·1)	-2·1 (-15·0 to 4·1)	0·2 (-6·6 to 7·0)
Drug use disorders	23·7 (18·7 to 28·7)	22·1 (17·3 to 27·5)	20·5 (15·5 to 26·4)	-7·0 (-16·2 to 9·7)	-7·7 (-17·2 to 3·3)	238·2 (188·2 to 289·6)	202·7 (159·1 to 252·0)	193·3 (146·7 to 248·0)	**-15·4 (-23·3 to -0·2)**	-4·8 (-14·7 to 6·8)
Opioid use disorders	9·3 (6·6 to 13·1)	11·5 (8·2 to 15·8)	9·1 (5·8 to 13·3)	**23·7 (11·2 to 39·2)**	**-21·8 (-34·1 to -7·3)**	93·3 (66·2 to 131·7)	100·2 (72·4 to 138·3)	77·0 (49·2 to 113·3)	7·3 (-3·7 to 21·9)	**-24·0 (-35·7 to -9·2)**
Cocaine use disorders	2·1 (1·5 to 2·8)	1·9 (1·3 to 2·6)	1·9 (1·3 to 2·6)	-10·1 (-23·3 to 6·3)	-0·3 (-14·7 to 16·6)	21·1 (15·1 to 28·3)	18·2 (12·4 to 25·3)	19·2 (12·8 to 26·7)	-14·2 (-27·5 to 1·8)	5·9 (-9·6 to 24·0)
Amphetamine use disorders	2·1 (1·4 to 3·0)	1·9 (1·2 to 2·7)	1·8 (1·2 to 2·6)	-11·5 (-23·6 to 3·9)	-2·7 (-15·4 to 11·8)	21·4 (14·3 to 30·2)	18·8 (12·3 to 27·1)	19·7 (12·9 to 28·2)	-12·2 (-24·8 to 4·2)	5·0 (-9·8 to 21·0)
Cannabis use disorders	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·7)	-4·5 (-17·4 to 11·6)	-8·6 (-20·6 to 4·7)	5·1 (3·4 to 7·5)	5·3 (3·5 to 7·7)	5·3 (3·4 to 7·7)	3·0 (-11·2 to 20·8)	-0·1 (-13·1 to 14·4)
Other drug use disorders	9·6 (7·1 to 11·5)	6·3 (4·9 to 8·0)	7·2 (5·7 to 9·1)	**-35·0 (-45·2 to -12·0)**	13·9 (-5·9 to 40·1)	97·4 (72·0 to 116·0)	60·2 (46·7 to 77·0)	72·1 (56·7 to 92·1)	**-39·1 (-49·0 to -18·1)**	19·2 (-2·4 to 48·3)
Depressive disorders	103·4 (61·7 to 157·3)	118·8 (76·0 to 174·1)	120·5 (77·0 to 176·8)	**14·5 (1·1 to 40·9)**	1·6 (-4·6 to 7·0)	972·8 (581·2 to 1503·7)	1000·2 (633·2 to 1458·4)	986·8 (630·2 to 1453·5)	2·2 (-9·9 to 28·9)	-1·3 (-7·7 to 4·2)
Major depressive disorder	87·7 (50·1 to 141·3)	100·5 (61·6 to 151·5)	101·7 (61·4 to 152·4)	14·1 (-0·7 to 46·3)	1·4 (-5·8 to 7·7)	823·6 (464·3 to 1327·1)	849·8 (518·4 to 1270·3)	836·5 (512·8 to 1273·3)	2·5 (-11·0 to 34·7)	-1·5 (-9·2 to 5·1)
Dysthymia	15·8 (10·5 to 23·1)	18·3 (12·1 to 26·2)	18·8 (12·6 to 26·9)	**16·1 (8·5 to 24·6)**	2·4 (-0·3 to 5·5)	149·2 (98·6 to 218·8)	150·4 (98·4 to 216·2)	150·3 (98·5 to 217·5)	0·8 (-5·7 to 8·4)	-0·1 (-2·3 to 2·3)
Bipolar disorder	14·8 (9·1 to 22·3)	16·5 (10·0 to 24·8)	16·4 (10·1 to 24·6)	**11·5 (2·6 to 20·0)**	-0·1 (-6·9 to 6·5)	142·8 (87·8 to 216·4)	142·3 (85·9 to 214·6)	141·9 (86·6 to 213·4)	-0·2 (-8·0 to 6·9)	-0·2 (-7·5 to 6·9)
Anxiety disorders	46·9 (22·7 to 74·3)	50·9 (25·6 to 79·7)	51·0 (26·9 to 80·1)	**8·8 (0·9 to 16·7)**	0·5 (-4·0 to 5·2)	455·6 (211·1 to 732·9)	453·9 (208·2 to 730·9)	453·3 (209·3 to 728·0)	-0·4 (-2·5 to 1·6)	-0·1 (-2·3 to 2·0)
Eating disorders	5·5 (3·5 to 7·9)	5·8 (3·7 to 8·3)	5·2 (3·4 to 7·4)	5·7 (-2·5 to 14·8)	**-9·3 (-15·4 to -1·6)**	55·7 (35·7 to 80·4)	60·0 (39·3 to 85·9)	59·8 (38·9 to 85·3)	7·8 (-0·5 to 16·2)	-0·3 (-6·6 to 7·6)
Anorexia nervosa	2·3 (1·5 to 3·4)	2·7 (1·7 to 4·1)	2·5 (1·6 to 3·7)	17·0 (-1·5 to 35·3)	-8·2 (-18·0 to 6·5)	23·6 (14·9 to 34·9)	28·1 (17·9 to 42·3)	28·1 (17·8 to 41·7)	**19·4 (2·3 to 36·8)**	-0·5 (-11·2 to 15·7)
Bulimia nervosa	3·1 (1·8 to 4·9)	3·1 (1·7 to 4·8)	2·7 (1·6 to 4·4)	-2·6 (-11·0 to 5·6)	**-10·4 (-17·2 to -3·3)**	32·0 (18·2 to 50·0)	31·8 (18·2 to 50·2)	31·7 (18·1 to 49·9)	-0·6 (-7·7 to 6·5)	-0·3 (-6·5 to 6·5)
Autistic spectrum disorders	11·0 (7·7 to 15·0)	11·4 (8·0 to 15·4)	11·5 (8·0 to 15·6)	**4·1 (0·6 to 7·6)**	0·3 (-3·1 to 3·4)	112·3 (78·1 to 152·9)	113·1 (78·9 to 153·2)	113·5 (78·8 to 154·2)	0·7 (-2·5 to 4·3)	0·4 (-3·0 to 3·9)
Autism	7·0 (4·7 to 9·5)	7·2 (4·9 to 9·8)	7·3 (4·9 to 9·9)	4·0 (-1·2 to 9·2)	0·3 (-4·3 to 4·8)	71·2 (47·9 to 96·9)	71·6 (48·0 to 97·4)	71·9 (48·1 to 98·6)	0·6 (-4·2 to 5·7)	0·3 (-4·0 to 5·2)
Asperger syndrome	4·0 (2·8 to 5·6)	4·2 (2·9 to 5·8)	4·2 (2·9 to 5·8)	**4·4 (0·4 to 8·2)**	0·3 (-3·4 to 4·0)	41·1 (28·7 to 56·9)	41·4 (28·4 to 57·3)	41·6 (28·8 to 57·5)	0·9 (-3·1 to 4·6)	0·3 (-3·4 to 4·5)
Attention-deficit/hyperactivity disorder	0·7 (0·4 to 1·1)	0·6 (0·3 to 0·9)	0·5 (0·3 to 0·8)	**-23·1 (-28·7 to -17·3)**	-6·6 (-12·8 to 0·6)	7·7 (4·4 to 12·1)	7·7 (4·3 to 12·2)	7·7 (4·5 to 12·2)	0·1 (-7·2 to 7·5)	0·1 (-6·5 to 7·8)
Conduct disorder	10·6 (6·5 to 15·8)	7·7 (4·7 to 11·7)	7·3 (4·4 to 11·0)	**-26·8 (-29·7 to -23·7)**	**-5·8 (-9·2 to -2·0)**	110·1 (67·7 to 165·3)	110·3 (67·3 to 167·0)	110·4 (67·1 to 166·5)	0·2 (-3·7 to 4·4)	0·1 (-3·7 to 3·8)
Idiopathic intellectual disability	3·6 (1·9 to 5·8)	3·6 (1·9 to 5·5)	3·4 (1·8 to 5·5)	0·7 (-34·2 to 63·1)	-7·5 (-40·9 to 48·2)	36·5 (19·4 to 58·4)	35·2 (18·5 to 53·4)	32·5 (17·6 to 52·6)	-3·5 (-36·5 to 56·9)	-7·9 (-41·4 to 45·1)
Other mental and substance use disorders	13·2 (9·0 to 17·7)	15·5 (10·4 to 20·9)	15·8 (10·7 to 21·1)	**17·4 (13·3 to 21·5)**	2·0 (-1·3 to 5·7)	125·6 (85·5 to 168·0)	126·6 (85·2 to 170·3)	126·8 (85·6 to 170·4)	0·9 (-2·6 to 4·4)	0·0 (-3·2 to 4·0)
Diabetes, urogenital, blood, and endocrine diseases	200·0 (167·4 to 240·0)	252·7 (208·2 to 301·2)	264·0 (217·1 to 316·6)	**26·9 (15·2 to 35·7)**	4·6 (-2·6 to 11·0)	1744·7 (1452·9 to 2099·0)	1785·0 (1444·6 to 2160·1)	1695·4 (1362·2 to 2070·9)	2·6 (-6·4 to 9·8)	-4·9 (-11·4 to 0·9)
Diabetes mellitus	95·9 (78·6 to 117·7)	121·5 (98·3 to 149·3)	125·8 (99·9 to 156·3)	**27·3 (7·4 to 45·1)**	3·5 (-9·1 to 16·9)	784·7 (641·7 to 967·2)	796·4 (633·9 to 990·6)	744·6 (574·2 to 936·1)	1·8 (-14·4 to 17·0)	-6·4 (-18·9 to 6·2)
Acute glomerulonephritis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-28·3 (-52·3 to -18·1)**	-11·5 (-25·0 to 0·3)	1·1 (0·9 to 1·4)	0·7 (0·5 to 0·8)	0·6 (0·4 to 0·7)	**-29·6 (-56·9 to -19·8)**	**-11·9 (-27·7 to -0·7)**
Chronic kidney disease	62·8 (50·8 to 76·5)	78·5 (63·7 to 95·7)	83·6 (67·7 to 101·6)	**25·9 (10·5 to 31·1)**	**6·2 (0·8 to 16·0)**	548·1 (441·3 to 671·5)	547·2 (434·0 to 672·5)	527·0 (414·6 to 654·0)	0·5 (-9·4 to 4·1)	-3·9 (-8·3 to 3·7)
Chronic kidney disease due to diabetes mellitus	14·1 (10·9 to 18·1)	22·9 (17·3 to 28·9)	25·6 (20·2 to 31·9)	**64·2 (33·2 to 93·0)**	11·8 (-5·4 to 41·1)	118·5 (91·7 to 153·3)	150·2 (114·1 to 192·4)	151·7 (117·5 to 194·7)	**27·6 (3·3 to 51·7)**	0·7 (-15·0 to 26·4)
Chronic kidney disease due to hypertension	16·3 (12·1 to 20·8)	9·4 (7·3 to 12·1)	9·7 (7·2 to 12·3)	**-42·6 (-50·7 to -28·6)**	3·9 (-15·8 to 21·5)	140·7 (103·7 to 180·6)	65·2 (49·2 to 85·0)	59·9 (44·2 to 75·7)	**-54·0 (-60·6 to -42·1)**	-7·7 (-24·3 to 8·3)
Chronic kidney disease due to glomerulonephritis	3·7 (2·7 to 5·1)	5·0 (3·2 to 7·2)	5·0 (3·2 to 7·1)	32·5 (-6·8 to 88·6)	0·4 (-26·8 to 27·8)	36·0 (25·9 to 48·2)	41·0 (26·8 to 59·4)	37·5 (24·2 to 54·2)	13·5 (-19·2 to 58·6)	-8·0 (-32·5 to 18·3)
Chronic kidney disease due to other causes	28·7 (22·5 to 36·0)	41·3 (32·7 to 50·4)	43·3 (34·1 to 53·6)	**44·1 (22·9 to 61·2)**	4·5 (-6·9 to 21·5)	252·8 (195·4 to 317·4)	290·9 (228·5 to 360·9)	278·0 (215·7 to 347·6)	**15·5 (1·4 to 28·6)**	-5·0 (-14·1 to 9·2)
Urinary diseases and male infertility	7·8 (5·8 to 10·4)	16·9 (11·1 to 21·9)	18·2 (9·0 to 24·4)	**129·6 (48·8 to 161·7)**	11·4 (-26·2 to 28·0)	63·3 (47·4 to 83·4)	108·6 (72·3 to 142·4)	98·5 (49·8 to 131·7)	**82·2 (20·4 to 106·4)**	-6·4 (-37·1 to 6·7)
Interstitial nephritis and urinary tract infections	1·8 (1·4 to 3·2)	6·2 (2·6 to 7·8)	9·2 (2·6 to 12·7)	372·7 (-5·6 to 442·6)	48·7 (-14·4 to 75·0)	15·0 (11·4 to 26·2)	37·5 (16·3 to 46·9)	46·5 (14·0 to 63·4)	247·6 (-28·3 to 296·2)	25·4 (-24·6 to 45·1)
Urolithiasis	1·2 (0·6 to 1·9)	4·0 (2·6 to 5·8)	2·1 (0·8 to 3·6)	**235·9 (144·5 to 493·5)**	**-43·6 (-77·1 to -23·7)**	9·9 (5·4 to 16·4)	28·5 (18·3 to 41·8)	12·7 (4·9 to 21·6)	**187·7 (109·0 to 409·0)**	**-53·2 (-81·5 to -36·0)**
Benign prostatic hyperplasia	3·9 (2·5 to 5·5)	5·0 (3·3 to 7·0)	5·6 (3·7 to 7·9)	**26·6 (16·6 to 40·6)**	**12·8 (4·5 to 20·8)**	30·0 (19·4 to 42·2)	30·1 (19·9 to 42·7)	30·4 (20·0 to 43·2)	0·0 (-7·9 to 10·9)	1·2 (-6·5 to 8·2)
Male infertility due to other causes	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·7)	0·3 (0·1 to 0·7)	18·5 (-20·0 to 102·5)	-7·6 (-39·7 to 39·0)	3·0 (1·2 to 6·2)	3·1 (1·3 to 6·6)	3·0 (1·2 to 6·2)	2·8 (-30·8 to 75·8)	-4·7 (-38·0 to 43·6)
Other urinary diseases	0·6 (0·4 to 0·9)	1·4 (0·8 to 2·3)	1·0 (0·5 to 2·3)	**99·9 (45·6 to 277·4)**	-30·7 (-54·4 to 30·0)	5·4 (3·5 to 7·4)	9·3 (5·7 to 15·1)	6·0 (2·6 to 13·0)	**59·7 (17·7 to 196·1)**	-39·8 (-61·7 to 6·7)
Gynecological diseases	12·1 (7·7 to 18·7)	14·2 (9·0 to 22·2)	13·9 (8·8 to 21·6)	**17·4 (3·0 to 33·9)**	-2·4 (-15·6 to 13·6)	122·3 (77·7 to 188·1)	122·6 (77·7 to 190·0)	119·8 (76·4 to 184·3)	0·3 (-12·3 to 15·3)	-2·9 (-15·7 to 13·7)
Uterine fibroids	3·4 (1·8 to 6·1)	4·2 (2·2 to 7·5)	4·3 (2·2 to 7·7)	**22·4 (14·3 to 30·7)**	1·5 (-3·5 to 14·0)	34·8 (18·1 to 62·1)	35·3 (18·3 to 62·8)	34·7 (17·8 to 62·4)	1·7 (-5·3 to 9·1)	-2·5 (-6·9 to 10·6)
Polycystic ovarian syndrome	1·5 (0·7 to 2·8)	1·8 (0·8 to 3·4)	1·8 (0·8 to 3·4)	16·1 (-5·4 to 43·0)	0·5 (-20·2 to 25·7)	15·8 (7·3 to 29·2)	15·9 (7·4 to 30·5)	16·0 (7·5 to 30·5)	0·7 (-17·8 to 24·5)	0·9 (-21·0 to 26·6)
Female infertility due to other causes	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-14·9 (-85·3 to 468·9)	8·3 (-88·6 to 529·7)	0·7 (0·1 to 1·7)	0·5 (0·1 to 1·6)	0·5 (0·1 to 1·5)	-29·1 (-87·4 to 368·5)	5·6 (-87·7 to 492·5)
Endometriosis	2·5 (1·5 to 3·7)	3·1 (1·9 to 4·5)	2·6 (1·6 to 3·9)	24·3 (-16·8 to 82·8)	-15·9 (-42·3 to 31·8)	25·5 (15·3 to 38·6)	26·8 (16·7 to 39·2)	22·9 (14·1 to 34·5)	5·3 (-29·4 to 54·7)	-15·1 (-41·7 to 32·2)
Genital prolapse	2·0 (1·0 to 3·8)	2·3 (1·1 to 4·2)	2·3 (1·1 to 4·4)	14·6 (-0·5 to 33·6)	2·0 (-10·9 to 18·2)	18·8 (9·1 to 35·5)	18·3 (9·0 to 33·8)	18·0 (8·7 to 34·1)	-2·7 (-16·3 to 13·7)	-1·6 (-15·0 to 15·2)
Premenstrual syndrome	2·2 (1·2 to 3·5)	2·2 (1·1 to 3·7)	2·3 (1·2 to 3·8)	1·2 (-32·8 to 73·4)	2·7 (-43·9 to 93·5)	22·2 (12·3 to 36·0)	20·5 (10·3 to 34·4)	22·6 (12·2 to 37·1)	-9·3 (-39·1 to 53·9)	9·5 (-40·0 to 101·3)
Other gynecological diseases	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·8)	0·5 (0·3 to 0·8)	**28·3 (3·4 to 59·0)**	-8·4 (-24·9 to 15·4)	4·5 (3·0 to 6·5)	5·2 (3·5 to 7·6)	5·0 (3·2 to 7·5)	16·4 (-7·0 to 44·2)	-5·8 (-22·8 to 18·1)
Hemoglobinopathies and hemolytic anemias	10·9 (8·0 to 14·7)	9·4 (6·7 to 13·0)	9·2 (6·6 to 12·8)	**-14·4 (-21·5 to -7·5)**	-1·8 (-8·2 to 6·5)	116·3 (84·5 to 156·3)	97·6 (69·4 to 135·1)	94·2 (66·5 to 131·0)	**-16·1 (-22·8 to -8·9)**	-3·7 (-9·7 to 4·1)
Thalassemias	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-37·7 (-48·5 to -15·6)**	**-30·1 (-39·3 to -14·0)**	1·6 (1·1 to 2·1)	1·1 (0·8 to 1·5)	0·8 (0·6 to 1·2)	**-33·6 (-45·3 to -6·0)**	**-22·8 (-33·2 to -4·1)**
Thalassemia trait	3·1 (2·1 to 4·4)	3·1 (2·1 to 4·5)	3·0 (2·0 to 4·3)	-0·9 (-9·3 to 7·9)	-1·6 (-9·8 to 4·9)	32·7 (22·1 to 46·8)	31·4 (21·1 to 45·6)	30·3 (20·3 to 43·3)	-4·1 (-11·6 to 4·2)	-3·4 (-10·8 to 3·3)
Sickle cell disorders	1·0 (0·8 to 1·3)	0·9 (0·7 to 1·2)	0·8 (0·5 to 1·0)	-11·4 (-23·2 to 9·0)	**-16·9 (-25·3 to -3·3)**	11·0 (8·1 to 14·1)	9·0 (6·7 to 11·7)	7·4 (5·2 to 10·0)	-19·4 (-31·0 to 2·7)	**-18·9 (-27·3 to -3·8)**
Sickle cell trait	3·9 (2·5 to 5·6)	3·1 (2·0 to 4·6)	3·1 (2·0 to 4·5)	**-20·0 (-34·0 to -12·5)**	-0·8 (-12·1 to 24·4)	42·2 (27·8 to 60·9)	34·6 (22·8 to 51·4)	34·3 (22·3 to 50·4)	**-17·8 (-30·1 to -10·1)**	-1·2 (-14·4 to 19·2)
G6PD deficiency	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-57·2 (-69·6 to -44·5)**	-36·0 (-57·6 to 33·2)	0·6 (0·5 to 0·8)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	**-58·2 (-70·0 to -45·2)**	-38·3 (-57·3 to 28·6)
G6PD trait	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-9·2 (-68·1 to 100·2)	4·8 (-37·1 to 349·1)	0·5 (0·2 to 1·1)	0·5 (0·2 to 0·9)	0·5 (0·2 to 1·0)	-11·8 (-68·8 to 105·5)	7·5 (-46·0 to 383·0)
Other hemoglobinopathies and hemolytic anemias	2·7 (2·1 to 3·5)	2·2 (1·6 to 2·9)	2·3 (1·6 to 3·0)	**-21·1 (-36·8 to -3·2)**	4·4 (-14·9 to 27·6)	27·6 (21·2 to 35·7)	20·8 (14·6 to 28·9)	20·7 (14·7 to 28·3)	**-24·9 (-40·4 to -5·0)**	-1·0 (-19·9 to 24·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	10·3 (8·8 to 13·6)	12·2 (9·2 to 14·0)	13·0 (9·0 to 15·2)	24·0 (-14·8 to 34·3)	7·7 (-9·6 to 17·9)	109·0 (93·7 to 144·1)	111·8 (86·1 to 129·0)	110·7 (80·4 to 130·2)	6·4 (-26·4 to 16·2)	-0·6 (-13·3 to 9·2)
Musculoskeletal disorders	293·9 (207·9 to 392·9)	342·6 (245·6 to 453·5)	371·7 (263·7 to 494·6)	**16·7 (0·8 to 35·9)**	8·2 (-2·0 to 22·4)	2664·7 (1880·6 to 3590·8)	2635·6 (1861·3 to 3503·2)	2702·2 (1896·9 to 3617·4)	-0·9 (-16·2 to 16·0)	2·2 (-8·4 to 16·5)
Rheumatoid arthritis	9·2 (6·9 to 11·8)	11·6 (8·5 to 15·1)	12·5 (9·1 to 16·4)	**25·6 (12·2 to 42·0)**	7·7 (-4·8 to 23·1)	78·8 (58·7 to 101·0)	81·9 (59·8 to 107·0)	81·2 (59·0 to 106·5)	3·7 (-7·0 to 16·5)	-1·0 (-11·9 to 12·2)
Osteoarthritis	18·2 (11·7 to 27·2)	23·9 (15·6 to 35·2)	26·6 (17·0 to 39·0)	**30·2 (5·3 to 69·6)**	10·7 (-11·7 to 41·2)	147·1 (94·6 to 220·2)	151·7 (98·4 to 224·6)	149·0 (94·8 to 219·1)	2·1 (-17·9 to 33·8)	-2·0 (-24·0 to 27·2)
Low back and neck pain	230·7 (158·4 to 318·5)	259·8 (179·6 to 350·6)	280·0 (193·8 to 384·4)	12·8 (-6·7 to 36·1)	7·6 (-6·7 to 25·7)	2122·1 (1454·7 to 2940·7)	2050·2 (1405·6 to 2790·8)	2103·0 (1442·7 to 2910·1)	-3·0 (-21·9 to 18·0)	2·3 (-11·4 to 20·8)
Low back pain	153·9 (102·9 to 223·0)	172·1 (113·8 to 244·6)	188·7 (125·7 to 263·0)	11·1 (-15·7 to 46·2)	9·1 (-7·6 to 36·6)	1410·8 (940·5 to 2045·4)	1351·0 (892·3 to 1930·7)	1409·7 (932·2 to 1986·4)	-4·7 (-29·5 to 28·2)	3·8 (-13·3 to 30·6)
Neck pain	76·8 (51·4 to 107·1)	87·7 (59·0 to 124·2)	91·3 (61·2 to 129·0)	14·7 (-6·6 to 40·8)	3·8 (-15·9 to 32·4)	711·3 (480·2 to 996·1)	699·3 (471·0 to 986·4)	693·2 (465·3 to 996·1)	-1·7 (-19·9 to 22·5)	-1·3 (-20·4 to 25·8)
Gout	0·6 (0·4 to 0·9)	0·8 (0·5 to 1·1)	0·9 (0·6 to 1·2)	23·5 (-1·2 to 55·5)	11·3 (-11·8 to 39·1)	5·3 (3·6 to 7·3)	5·3 (3·6 to 7·4)	5·3 (3·6 to 7·4)	-0·3 (-20·8 to 25·2)	0·5 (-20·1 to 27·6)
Other musculoskeletal disorders	35·2 (24·0 to 48·7)	46·5 (32·0 to 64·5)	51·8 (35·4 to 73·4)	**31·9 (23·5 to 42·0)**	**11·6 (3·3 to 18·8)**	311·3 (212·7 to 429·6)	346·4 (239·4 to 481·1)	363·6 (245·8 to 514·7)	**11·1 (4·4 to 19·8)**	5·1 (-3·1 to 12·4)
Other non-communicable diseases	244·0 (177·6 to 330·6)	234·9 (164·4 to 327·2)	239·6 (166·1 to 338·4)	-3·9 (-10·2 to 2·8)	2·0 (-2·7 to 7·2)	2509·0 (1906·5 to 3308·1)	1993·9 (1422·0 to 2776·0)	1892·3 (1338·8 to 2681·1)	**-20·9 (-27·0 to -13·3)**	**-5·1 (-9·4 to -0·3)**
Congenital anomalies	60·0 (54·0 to 65·9)	32·0 (27·4 to 37·6)	27·9 (22·8 to 33·6)	**-47·0 (-52·4 to -35·8)**	**-13·0 (-21·4 to -3·8)**	845·9 (764·3 to 919·9)	402·4 (351·9 to 467·2)	352·9 (298·3 to 424·4)	**-52·9 (-57·3 to -39·7)**	**-12·5 (-21·7 to -1·8)**
Neural tube defects	4·0 (2·4 to 4·8)	0·9 (0·7 to 1·2)	0·7 (0·5 to 1·0)	**-78·3 (-83·5 to -55·3)**	-18·1 (-35·1 to 6·7)	59·3 (34·4 to 71·7)	11·0 (8·5 to 16·3)	9·0 (6·7 to 12·5)	**-82·3 (-86·3 to -58·6)**	-18·2 (-35·2 to 5·9)
Congenital heart anomalies	23·6 (21·0 to 26·7)	11·2 (9·2 to 13·9)	8·4 (6·3 to 10·8)	**-52·5 (-60·4 to -42·4)**	**-25·7 (-36·2 to -12·8)**	343·5 (306·8 to 384·3)	159·0 (133·7 to 188·7)	124·7 (96·4 to 154·5)	**-53·9 (-61·4 to -44·6)**	**-21·9 (-33·9 to -7·9)**
Orofacial clefts	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-28·1 (-52·5 to -0·8)**	-10·9 (-31·4 to 14·2)	1·5 (1·0 to 2·4)	0·9 (0·6 to 1·3)	0·8 (0·5 to 1·2)	**-38·4 (-62·3 to -11·5)**	-12·6 (-33·9 to 14·9)
Down syndrome	3·0 (2·2 to 3·9)	2·7 (2·2 to 3·4)	2·9 (2·2 to 3·7)	-15·1 (-32·4 to 30·5)	6·4 (-15·1 to 28·5)	36·3 (25·0 to 48·0)	27·9 (21·9 to 38·7)	29·2 (21·3 to 40·6)	-29·0 (-44·4 to 29·5)	5·0 (-18·0 to 29·1)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	7·4 (-27·3 to 60·8)	-0·1 (-33·8 to 52·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	2·8 (-30·6 to 53·1)	0·9 (-33·2 to 53·6)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	33·4 (-20·8 to 103·4)	-1·8 (-42·4 to 58·4)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	21·0 (-27·6 to 82·5)	-0·5 (-39·6 to 61·0)
Chromosomal unbalanced rearrangements	3·7 (2·8 to 4·7)	4·3 (3·3 to 5·6)	4·3 (3·3 to 5·6)	15·7 (-8·0 to 47·2)	0·5 (-19·7 to 26·4)	40·1 (30·8 to 50·3)	40·3 (31·3 to 51·2)	38·5 (29·9 to 48·7)	0·4 (-20·8 to 29·0)	-4·1 (-21·7 to 17·2)
Other congenital anomalies	25·6 (22·3 to 29·4)	12·8 (10·3 to 16·0)	11·5 (8·7 to 15·2)	**-50·5 (-58·6 to -38·5)**	-10·7 (-24·5 to 6·8)	365·1 (321·8 to 413·1)	163·1 (136·7 to 199·5)	150·6 (117·6 to 193·9)	**-55·8 (-63·0 to -44·5)**	-8·1 (-23·5 to 11·0)
Skin and subcutaneous diseases	74·1 (46·0 to 114·8)	75·2 (48·2 to 112·5)	72·4 (47·3 to 108·7)	1·7 (-6·6 to 10·6)	-3·6 (-10·3 to 2·9)	732·4 (452·9 to 1133·2)	722·4 (453·1 to 1104·9)	692·1 (441·3 to 1071·2)	-1·3 (-9·4 to 8·3)	-4·3 (-11·7 to 3·9)
Dermatitis	15·9 (10·2 to 23·3)	17·1 (10·9 to 25·1)	17·2 (11·1 to 25·3)	**7·6 (4·5 to 10·4)**	0·6 (-1·8 to 2·8)	160·1 (103·4 to 234·6)	160·3 (102·6 to 234·9)	160·4 (102·1 to 235·4)	0·1 (-2·0 to 2·4)	0·1 (-2·3 to 2·3)
Psoriasis	11·6 (7·9 to 16·2)	13·1 (9·0 to 18·2)	13·5 (9·2 to 18·8)	**12·8 (8·4 to 17·8)**	2·9 (-1·2 to 7·3)	109·9 (74·6 to 153·7)	110·1 (75·5 to 152·8)	110·2 (75·0 to 152·6)	0·1 (-3·6 to 4·6)	0·1 (-4·2 to 4·7)
Cellulitis	0·5 (0·4 to 0·7)	0·6 (0·5 to 0·8)	0·6 (0·5 to 0·8)	14·8 (-8·3 to 51·9)	-3·3 (-19·9 to 20·0)	5·1 (4·2 to 6·5)	4·8 (3·7 to 6·2)	4·1 (3·1 to 5·4)	-7·8 (-26·4 to 17·7)	-15·6 (-27·6 to 1·7)
Pyoderma	0·4 (0·3 to 0·5)	0·7 (0·5 to 0·8)	0·7 (0·5 to 0·9)	**90·6 (12·5 to 130·1)**	5·0 (-14·5 to 30·0)	3·6 (3·0 to 4·6)	5·0 (3·6 to 5·9)	4·4 (3·3 to 5·3)	43·6 (-18·1 to 70·8)	-13·2 (-26·4 to 4·8)
Scabies	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	1·3 (-22·5 to 30·8)	**-23·2 (-42·4 to -2·3)**	1·8 (1·0 to 2·9)	1·7 (0·9 to 2·9)	1·4 (0·8 to 2·3)	0·1 (-24·1 to 28·1)	**-21·7 (-41·0 to -0·1)**
Fungal skin diseases	4·0 (1·6 to 8·5)	4·5 (1·8 to 9·4)	4·7 (1·9 to 9·8)	**11·9 (9·4 to 14·4)**	**4·1 (3·0 to 5·3)**	38·1 (15·4 to 81·2)	38·3 (15·4 to 81·6)	38·4 (15·5 to 81·8)	0·5 (-0·4 to 1·4)	0·2 (-0·7 to 1·2)
Viral skin diseases	7·1 (4·4 to 10·5)	6·7 (4·2 to 10·1)	6·6 (4·1 to 9·9)	**-5·0 (-9·3 to -0·9)**	-1·8 (-5·2 to 1·7)	75·1 (47·2 to 111·7)	75·0 (47·0 to 111·6)	75·6 (47·7 to 113·1)	-0·1 (-3·2 to 3·2)	0·8 (-2·3 to 3·9)
Acne vulgaris	24·0 (11·2 to 44·1)	20·0 (9·3 to 37·2)	16·8 (7·8 to 32·0)	-17·0 (-33·6 to 10·3)	-16·8 (-33·3 to 8·3)	244·5 (113·5 to 449·2)	233·6 (109·3 to 440·9)	208·6 (95·1 to 405·3)	-5·0 (-23·7 to 27·7)	-11·4 (-28·9 to 16·6)
Alopecia areata	0·6 (0·4 to 0·8)	0·6 (0·4 to 1·0)	0·7 (0·4 to 1·0)	**15·0 (2·7 to 32·2)**	5·3 (-6·8 to 20·5)	5·2 (3·4 to 7·9)	5·3 (3·3 to 7·9)	5·3 (3·3 to 8·0)	0·7 (-10·7 to 15·7)	0·1 (-11·7 to 13·4)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	26·4 (-33·5 to 97·0)	3·6 (-40·9 to 105·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	4·8 (-42·7 to 62·5)	-3·1 (-43·7 to 80·3)
Urticaria	3·8 (2·2 to 6·1)	3·9 (2·2 to 6·2)	4·3 (2·6 to 6·3)	0·3 (-37·5 to 75·7)	10·8 (-30·2 to 73·2)	36·7 (20·7 to 59·3)	34·2 (19·9 to 53·3)	35·6 (21·7 to 52·8)	-7·8 (-42·2 to 69·0)	3·7 (-33·5 to 62·4)
Decubitus ulcer	1·4 (1·1 to 1·8)	2·2 (1·6 to 2·6)	1·3 (0·9 to 1·9)	**57·0 (17·2 to 92·8)**	-39·9 (-53·9 to 8·5)	11·1 (8·7 to 14·1)	12·9 (9·5 to 15·8)	7·2 (5·0 to 10·1)	17·0 (-12·0 to 42·0)	**-45·2 (-57·0 to -7·7)**
Other skin and subcutaneous diseases	4·7 (2·0 to 10·3)	5·5 (2·3 to 12·2)	5·9 (2·4 to 13·3)	**17·0 (11·8 to 22·1)**	**8·0 (1·8 to 11·9)**	41·1 (18·2 to 85·9)	40·9 (18·0 to 85·7)	40·9 (18·0 to 86·0)	-0·4 (-3·1 to 3·2)	-0·1 (-4·2 to 2·4)
Sense organ diseases	75·0 (50·0 to 108·7)	90·2 (60·2 to 130·1)	98·3 (65·5 to 142·0)	**20·5 (9·9 to 31·2)**	**8·6 (0·9 to 18·3)**	629·0 (419·7 to 907·4)	602·3 (401·9 to 874·5)	578·8 (384·3 to 839·4)	-4·3 (-11·7 to 3·6)	-4·1 (-12·1 to 5·5)
Glaucoma	1·2 (0·7 to 1·8)	1·3 (0·8 to 1·9)	1·2 (0·8 to 1·9)	12·1 (-15·0 to 38·9)	-3·6 (-22·8 to 22·1)	9·5 (5·7 to 14·6)	8·2 (5·1 to 12·0)	6·9 (4·4 to 10·2)	-12·7 (-33·8 to 6·2)	-15·9 (-31·0 to 5·3)
Cataract	2·1 (1·2 to 3·1)	2·1 (1·1 to 3·3)	2·4 (1·3 to 4·0)	0·4 (-26·2 to 44·2)	12·2 (-10·8 to 55·8)	16·0 (9·1 to 24·3)	12·0 (6·2 to 18·9)	11·2 (6·0 to 18·3)	-26·5 (-45·1 to 4·3)	-8·0 (-26·5 to 28·0)
Macular degeneration	2·6 (1·6 to 4·1)	3·5 (2·1 to 5·3)	4·0 (2·4 to 6·1)	**31·1 (8·8 to 55·6)**	17·5 (-0·5 to 39·3)	20·9 (12·6 to 31·8)	20·3 (12·3 to 30·6)	20·1 (12·3 to 29·7)	-2·6 (-18·1 to 14·1)	-0·9 (-15·1 to 16·8)
Uncorrected refractive error	16·0 (9·1 to 27·3)	18·8 (10·3 to 32·5)	19·1 (10·5 to 33·5)	17·1 (-3·1 to 48·7)	1·7 (-20·4 to 28·8)	139·0 (79·5 to 237·4)	135·3 (74·9 to 237·0)	125·9 (68·8 to 221·1)	-3·3 (-20·3 to 25·2)	-7·1 (-27·7 to 19·4)
Age-related and other hearing loss	44·7 (29·3 to 65·9)	55·6 (36·3 to 82·3)	62·4 (41·1 to 91·4)	**24·1 (11·6 to 40·7)**	**12·1 (2·5 to 23·7)**	362·1 (237·8 to 533·4)	348·5 (226·1 to 516·3)	338·8 (218·9 to 501·7)	-3·9 (-12·4 to 7·1)	-2·8 (-11·3 to 5·4)
Other vision loss	2·2 (1·5 to 3·2)	2·3 (1·4 to 3·3)	2·2 (1·3 to 3·3)	1·2 (-14·6 to 17·0)	-3·3 (-16·4 to 15·6)	19·3 (12·6 to 27·4)	15·9 (10·2 to 22·9)	14·0 (9·0 to 20·5)	**-17·1 (-28·8 to -4·6)**	-12·5 (-25·0 to 6·1)
Other sense organ diseases	6·2 (3·9 to 9·3)	6·7 (4·2 to 9·9)	6·9 (4·3 to 10·1)	**8·0 (0·6 to 16·6)**	3·3 (-3·5 to 11·2)	62·2 (38·7 to 92·9)	62·2 (38·4 to 92·6)	62·0 (38·3 to 91·4)	-0·1 (-7·0 to 8·0)	-0·5 (-6·7 to 6·8)
Oral disorders	34·1 (21·5 to 50·5)	37·4 (23·4 to 55·4)	40·9 (26·0 to 61·4)	9·8 (-0·1 to 19·9)	9·5 (-2·1 to 19·9)	289·9 (182·1 to 431·7)	264·7 (163·9 to 395·9)	266·6 (165·5 to 405·2)	**-8·7 (-16·9 to -0·7)**	0·7 (-9·1 to 9·3)
Deciduous caries	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-18·7 (-28·2 to -7·9)**	-1·7 (-13·3 to 12·2)	1·0 (0·5 to 1·9)	1·0 (0·5 to 2·0)	1·0 (0·5 to 2·0)	0·4 (-11·4 to 13·6)	0·1 (-11·7 to 14·2)
Permanent caries	2·2 (1·0 to 4·4)	2·4 (1·1 to 4·7)	2·4 (1·1 to 4·7)	7·9 (-5·0 to 26·2)	-1·6 (-11·2 to 12·3)	22·0 (9·9 to 43·3)	22·7 (10·2 to 44·2)	22·3 (10·0 to 42·8)	2·7 (-10·0 to 19·7)	-2·0 (-11·7 to 12·0)
Periodontal diseases	6·0 (2·4 to 12·4)	7·7 (3·1 to 15·8)	8·6 (3·3 to 18·3)	**29·0 (8·1 to 53·4)**	10·1 (-7·8 to 35·1)	53·7 (21·4 to 111·0)	57·4 (22·9 to 117·0)	59·1 (23·0 to 125·3)	6·8 (-9·5 to 26·4)	2·5 (-13·9 to 24·9)
Edentulism and severe tooth loss	20·3 (13·6 to 27·9)	21·1 (14·0 to 29·0)	23·7 (15·7 to 32·9)	4·1 (-9·8 to 20·4)	12·3 (-4·8 to 30·5)	161·0 (108·2 to 221·2)	131·6 (87·1 to 180·8)	132·2 (87·9 to 184·1)	**-18·2 (-29·4 to -5·4)**	0·4 (-15·0 to 16·9)
Other oral disorders	5·4 (3·4 to 8·2)	6·0 (3·8 to 9·0)	6·1 (3·8 to 9·1)	**10·6 (2·4 to 19·6)**	2·3 (-6·4 to 10·3)	52·0 (32·5 to 78·6)	52·0 (32·9 to 78·1)	52·0 (32·3 to 77·4)	0·0 (-7·8 to 8·2)	0·1 (-8·6 to 7·8)
Sudden infant death syndrome	0·7 (0·1 to 1·3)	0·1 (0·0 to 0·4)	0·1 (0·0 to 0·4)	-92·6 (-96·3 to 83·8)	-28·6 (-71·3 to 70·5)	11·9 (2·3 to 20·2)	2·1 (0·7 to 7·5)	1·9 (0·5 to 7·4)	-92·2 (-96·1 to 92·4)	-16·1 (-66·3 to 99·7)
Injuries	401·3 (373·7 to 432·2)	274·1 (248·9 to 304·4)	235·2 (207·6 to 267·7)	**-31·9 (-35·0 to -27·5)**	**-14·1 (-19·0 to -9·8)**	3910·0 (3659·7 to 4189·8)	2267·6 (2078·9 to 2485·3)	1826·5 (1642·1 to 2038·4)	**-42·2 (-44·6 to -38·1)**	**-19·4 (-24·0 to -15·3)**
Transport injuries	184·4 (174·2 to 195·6)	97·0 (88·9 to 103·9)	66·2 (59·3 to 72·6)	**-47·3 (-51·1 to -44·9)**	**-31·8 (-36·5 to -26·5)**	1833·0 (1739·3 to 1941·1)	891·0 (814·3 to 951·4)	601·2 (536·8 to 656·3)	**-51·2 (-55·5 to -48·9)**	**-32·5 (-37·7 to -26·9)**
Road injuries	174·9 (165·3 to 185·1)	90·4 (83·1 to 96·8)	60·8 (54·5 to 66·6)	**-48·2 (-51·9 to -45·7)**	**-32·8 (-37·6 to -27·4)**	1741·8 (1650·8 to 1843·9)	836·0 (767·0 to 890·2)	557·3 (499·5 to 607·0)	**-51·9 (-56·0 to -49·5)**	**-33·3 (-38·4 to -27·7)**
Pedestrian road injuries	33·9 (25·3 to 50·6)	19·4 (14·0 to 26·3)	14·7 (10·7 to 19·3)	**-41·2 (-55·9 to -29·3)**	**-23·5 (-37·1 to -13·1)**	338·4 (253·5 to 506·7)	173·4 (123·8 to 240·0)	124·3 (88·3 to 168·0)	**-47·4 (-60·9 to -36·7)**	**-27·7 (-40·5 to -16·8)**
Cyclist road injuries	18·1 (13·3 to 22·3)	8·9 (7·1 to 11·6)	5·8 (4·5 to 7·7)	**-52·1 (-58·1 to -35·8)**	**-33·8 (-46·9 to -23·9)**	179·1 (131·4 to 221·4)	80·7 (63·4 to 105·8)	51·2 (39·1 to 67·6)	**-56·1 (-61·7 to -40·9)**	**-35·9 (-48·9 to -25·4)**
Motorcyclist road injuries	46·5 (32·0 to 56·6)	17·0 (12·7 to 26·9)	10·8 (7·9 to 16·5)	**-67·7 (-73·3 to -38·9)**	**-35·8 (-50·9 to -23·6)**	461·3 (317·1 to 563·2)	163·4 (120·0 to 260·8)	105·9 (76·4 to 165·6)	**-68·8 (-74·7 to -39·7)**	**-34·6 (-50·3 to -20·4)**
Motor vehicle road injuries	54·5 (43·7 to 75·2)	43·9 (31·7 to 51·8)	28·8 (20·8 to 34·3)	-8·9 (-49·0 to 2·6)	**-34·9 (-44·8 to -16·7)**	541·7 (433·8 to 751·0)	407·3 (288·6 to 484·2)	269·4 (188·4 to 326·8)	**-14·1 (-53·7 to -2·7)**	**-34·2 (-45·1 to -16·0)**
Other road injuries	21·9 (4·8 to 29·4)	1·2 (0·5 to 4·0)	0·7 (0·3 to 2·6)	**-97·4 (-98·0 to -46·3)**	**-48·1 (-59·9 to -20·2)**	221·4 (47·8 to 297·1)	11·2 (5·1 to 36·5)	6·5 (2·3 to 24·7)	**-97·6 (-98·2 to -49·9)**	**-49·6 (-61·6 to -20·9)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	9·5 (7·9 to 11·9)	6·5 (4·9 to 7·8)	5·4 (4·0 to 6·6)	**-27·2 (-53·7 to -16·8)**	**-17·4 (-29·4 to -2·9)**	91·1 (75·3 to 113·9)	55·0 (40·5 to 66·3)	43·9 (32·2 to 53·9)	**-35·9 (-60·0 to -26·1)**	**-20·3 (-32·1 to -5·6)**
Unintentional injuries	133·3 (115·3 to 155·5)	119·7 (100·1 to 143·8)	112·7 (92·1 to 139·3)	**-10·6 (-16·4 to -3·1)**	**-5·9 (-11·4 to -0·6)**	1264·9 (1101·2 to 1461·6)	890·8 (754·7 to 1057·6)	763·6 (631·3 to 930·6)	**-30·0 (-35·1 to -22·1)**	**-14·4 (-19·2 to -9·8)**
Falls	56·1 (46·7 to 67·2)	60·0 (48·9 to 72·9)	55·3 (44·0 to 68·5)	**6·7 (1·3 to 14·0)**	**-8·1 (-14·5 to -0·9)**	485·7 (405·5 to 579·4)	404·7 (331·3 to 488·9)	335·7 (268·5 to 414·6)	**-16·9 (-21·1 to -10·6)**	**-17·2 (-22·7 to -11·3)**
Drowning	10·2 (7·7 to 11·9)	4·5 (3·8 to 6·9)	3·6 (2·9 to 6·1)	**-58·3 (-64·8 to -20·1)**	-20·5 (-41·3 to 5·4)	114·2 (83·8 to 133·9)	47·6 (39·1 to 75·8)	37·7 (29·5 to 69·7)	**-61·0 (-67·6 to -20·0)**	-21·2 (-41·1 to 5·6)
Fire, heat, and hot substances	6·8 (5·6 to 8·2)	4·8 (3·8 to 6·2)	4·5 (3·5 to 5·9)	**-30·9 (-39·3 to -13·1)**	-5·8 (-21·2 to 8·1)	69·5 (57·0 to 83·0)	39·4 (32·0 to 51·3)	34·1 (26·3 to 45·7)	**-44·4 (-51·4 to -27·3)**	-13·4 (-28·1 to 1·5)
Poisonings	3·0 (2·5 to 4·5)	1·9 (1·4 to 2·2)	1·5 (1·0 to 1·8)	**-30·9 (-59·3 to -20·3)**	**-19·5 (-36·0 to -8·7)**	32·2 (26·8 to 48·6)	18·2 (13·1 to 21·0)	14·2 (9·2 to 16·9)	**-38·3 (-63·6 to -28·1)**	**-21·8 (-37·4 to -10·4)**
Exposure to mechanical forces	13·5 (11·5 to 16·1)	9·0 (7·1 to 11·4)	8·0 (6·1 to 10·2)	**-33·8 (-39·9 to -23·9)**	**-11·9 (-18·1 to -5·0)**	131·9 (113·0 to 155·3)	76·3 (61·2 to 95·4)	64·5 (50·7 to 81·2)	**-42·7 (-47·4 to -33·6)**	**-15·5 (-21·3 to -9·4)**
Unintentional firearm injuries	1·0 (0·8 to 1·1)	0·3 (0·3 to 0·4)	0·3 (0·2 to 0·4)	**-64·4 (-70·0 to -52·8)**	-13·0 (-26·6 to 0·1)	9·7 (8·5 to 11·1)	3·1 (2·7 to 4·0)	2·7 (2·2 to 3·3)	**-68·0 (-73·0 to -58·4)**	**-14·0 (-27·5 to -0·3)**
Unintentional suffocation	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·3)	28·8 (-16·6 to 59·4)	-11·7 (-28·1 to 11·2)	3·1 (2·4 to 4·4)	3·7 (2·7 to 4·6)	3·3 (2·5 to 4·2)	24·1 (-24·2 to 59·5)	-11·2 (-31·6 to 19·1)
Other exposure to mechanical forces	12·3 (10·3 to 14·8)	8·4 (6·5 to 10·7)	7·4 (5·6 to 9·6)	**-32·8 (-39·0 to -21·9)**	**-12·0 (-18·4 to -4·5)**	119·1 (100·5 to 142·3)	69·4 (54·7 to 88·0)	58·4 (45·0 to 74·9)	**-42·3 (-47·4 to -32·5)**	**-15·9 (-22·1 to -9·2)**
Adverse effects of medical treatment	7·6 (5·8 to 8·6)	6·9 (5·4 to 8·5)	7·1 (5·2 to 8·8)	-11·1 (-21·2 to 17·6)	2·1 (-15·6 to 18·0)	69·3 (52·6 to 78·6)	52·0 (40·8 to 64·9)	48·2 (34·9 to 62·1)	**-27·2 (-36·1 to -1·0)**	-7·4 (-22·4 to 6·4)
Animal contact	0·6 (0·4 to 0·7)	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·7)	-19·3 (-28·8 to 15·5)	-0·5 (-12·3 to 9·7)	5·6 (4·2 to 6·8)	4·0 (3·2 to 5·6)	3·7 (3·0 to 5·3)	**-31·4 (-39·0 to -0·5)**	-6·2 (-16·2 to 3·8)
Venomous animal contact	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-21·1 (-33·2 to 19·6)	-7·6 (-27·9 to 15·6)	1·7 (1·1 to 2·4)	1·2 (0·9 to 2·0)	1·1 (0·8 to 1·7)	-28·4 (-39·5 to 2·6)	-11·2 (-29·4 to 6·5)
Non-venomous animal contact	0·4 (0·3 to 0·5)	0·3 (0·3 to 0·5)	0·3 (0·3 to 0·5)	-18·8 (-27·7 to 23·2)	2·4 (-6·8 to 11·5)	3·9 (2·8 to 4·6)	2·7 (2·2 to 3·9)	2·6 (2·1 to 3·7)	-32·6 (-40·6 to 5·7)	-3·9 (-11·9 to 5·1)
Foreign body	9·6 (6·2 to 12·4)	6·6 (5·0 to 9·5)	5·9 (4·3 to 8·5)	-35·7 (-45·7 to 0·1)	-10·1 (-21·3 to 0·9)	121·2 (73·6 to 153·1)	62·4 (47·6 to 92·3)	49·4 (36·9 to 75·9)	**-52·3 (-61·3 to -14·9)**	**-21·1 (-30·0 to -9·3)**
Pulmonary aspiration and foreign body in airway	9·3 (5·9 to 12·0)	6·2 (4·7 to 9·1)	5·6 (3·9 to 8·2)	**-37·1 (-47·2 to 0·0)**	-10·3 (-21·8 to 1·0)	117·9 (70·5 to 149·5)	59·3 (44·9 to 89·0)	46·5 (34·6 to 72·8)	**-53·4 (-62·9 to -15·3)**	**-21·9 (-31·2 to -9·3)**
Foreign body in eyes	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	5·9 (-0·3 to 12·0)	-5·0 (-11·3 to 1·6)	0·8 (0·4 to 1·2)	0·7 (0·4 to 1·2)	0·7 (0·4 to 1·1)	-3·5 (-9·9 to 2·8)	-5·8 (-13·2 to 1·1)
Foreign body in other body part	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·3)	7·4 (-4·3 to 16·0)	-5·3 (-16·8 to 5·4)	2·5 (1·8 to 3·3)	2·4 (1·8 to 3·1)	2·2 (1·5 to 2·9)	-3·7 (-14·9 to 3·8)	**-8·6 (-18·4 to -0·1)**
Other unintentional injuries	25·9 (20·3 to 33·0)	25·4 (19·1 to 33·8)	26·4 (19·4 to 35·4)	-2·2 (-10·2 to 6·3)	3·6 (-3·9 to 11·3)	235·4 (187·6 to 296·8)	186·1 (141·9 to 244·5)	176·2 (131·8 to 233·8)	**-21·2 (-27·9 to -14·3)**	-5·4 (-12·5 to 1·8)
Self-harm and interpersonal violence	83·5 (69·1 to 89·5)	57·5 (53·4 to 71·1)	56·3 (48·4 to 65·5)	**-32·8 (-36·8 to -10·6)**	-1·1 (-17·4 to 8·9)	812·0 (671·6 to 871·2)	485·1 (448·6 to 602·8)	461·7 (397·5 to 541·4)	**-41·7 (-45·3 to -20·8)**	-4·0 (-20·3 to 5·8)
Self-harm	68·6 (56·0 to 72·9)	49·6 (45·9 to 61·6)	49·1 (41·0 to 56·7)	**-28·9 (-33·1 to -7·9)**	-0·4 (-16·9 to 10·6)	654·6 (533·2 to 695·3)	411·7 (378·4 to 512·0)	394·2 (331·3 to 456·4)	**-38·2 (-42·1 to -18·4)**	-3·7 (-19·9 to 7·6)
Interpersonal violence	14·9 (10·5 to 18·5)	7·9 (6·5 to 12·6)	7·2 (5·8 to 10·7)	**-52·3 (-57·5 to -23·1)**	-6·4 (-27·9 to 11·3)	157·4 (110·1 to 194·4)	73·4 (60·6 to 117·9)	67·6 (53·7 to 99·7)	**-57·7 (-62·5 to -31·8)**	-6·3 (-27·1 to 12·4)
Assault by firearm	5·5 (3·6 to 8·0)	3·6 (2·4 to 5·9)	3·3 (2·1 to 5·2)	**-37·0 (-47·6 to -10·5)**	-9·4 (-31·9 to 25·8)	55·6 (36·1 to 81·3)	33·2 (22·0 to 55·2)	30·4 (19·9 to 47·9)	**-42·4 (-52·3 to -17·7)**	-8·3 (-31·6 to 27·0)
Assault by sharp object	2·2 (1·4 to 3·3)	1·6 (1·0 to 2·9)	1·6 (1·0 to 2·9)	-25·8 (-43·1 to 13·6)	-1·0 (-29·5 to 38·5)	21·7 (13·7 to 32·9)	14·9 (9·5 to 26·4)	15·0 (8·9 to 26·4)	-33·0 (-49·0 to 2·8)	0·2 (-29·4 to 43·0)
Assault by other means	7·3 (4·6 to 9·0)	2·6 (1·9 to 4·7)	2·3 (1·7 to 3·7)	**-69·7 (-73·9 to -36·4)**	-8·2 (-35·0 to 23·6)	80·1 (49·7 to 98·2)	25·3 (18·4 to 44·9)	22·2 (16·4 to 34·2)	**-73·4 (-77·0 to -42·9)**	-9·4 (-36·1 to 21·8)
Forces of nature, war, and legal intervention	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**871·9 (438·9 to 1459·2)**	**-92·7 (-95·9 to -87·0)**	0·1 (0·0 to 0·1)	0·7 (0·6 to 0·8)	0·0 (0·0 to 0·1)	**1012·5 (583·0 to 1716·6)**	**-94·2 (-96·8 to -90·1)**
Exposure to forces of nature	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**2867·5 (1049·6 to 5413·7)**	**-92·7 (-95·9 to -87·0)**	0·0 (0·0 to 0·0)	0·7 (0·6 to 0·8)	0·0 (0·0 to 0·1)	**4186·4 (1616·0 to 7905·5)**	**-94·2 (-96·8 to -90·1)**
Collective violence and legal intervention	0·0 (0·0 to 0·0)	-	-	-	-	0·1 (0·0 to 0·1)	-	-	-	-

Web Table 9. Qatar all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	95·9 (83·3 to 110·2)	149·5 (126·3 to 176·8)	339·3 (277·7 to 411·5)	**55·8 (47·4 to 65·4)**	**127·1 (110·9 to 141·1)**	26795·6 (23637·8 to 30267·3)	24081·4 (20870·1 to 27847·8)	20802·5 (17613·2 to 24388·2)	**-10·3 (-14·5 to -5·4)**	**-13·5 (-19·0 to -9·0)**
Communicable, maternal, neonatal, and nutritional diseases	15·9 (13·9 to 18·1)	16·1 (13·7 to 19·0)	28·1 (23·2 to 33·8)	1·0 (-10·4 to 12·9)	**74·2 (56·7 to 91·1)**	3135·2 (2753·2 to 3551·2)	2205·0 (1898·8 to 2556·0)	1868·3 (1578·9 to 2202·9)	**-29·7 (-36·8 to -22·1)**	**-15·2 (-22·9 to -8·6)**
HIV/AIDS and tuberculosis	0·6 (0·3 to 0·7)	0·3 (0·3 to 0·4)	0·7 (0·6 to 0·9)	-49·4 (-58·8 to 28·4)	**138·1 (98·6 to 175·6)**	153·8 (71·0 to 181·4)	44·2 (37·6 to 53·6)	33·8 (27·5 to 40·1)	**-72·6 (-76·8 to -31·9)**	**-23·2 (-34·3 to -13·4)**
Tuberculosis	0·6 (0·2 to 0·7)	0·2 (0·2 to 0·3)	0·5 (0·4 to 0·7)	-61·5 (-68·6 to 12·6)	**127·3 (87·2 to 165·6)**	150·0 (67·3 to 176·9)	36·9 (31·1 to 47·0)	27·3 (22·3 to 33·1)	**-76·8 (-80·4 to -37·3)**	**-25·7 (-37·6 to -16·1)**
HIV/AIDS	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·2 (0·1 to 0·3)	**251·0 (40·0 to 4219·1)**	**169·3 (84·9 to 283·6)**	3·8 (0·3 to 8·0)	7·3 (4·4 to 10·6)	6·5 (3·7 to 9·2)	96·1 (-19·9 to 2243·2)	-10·8 (-35·6 to 22·3)
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**157·7 (0·6 to 3422·4)**	**133·4 (63·3 to 231·9)**	0·3 (0·0 to 0·7)	0·4 (0·3 to 0·7)	0·3 (0·2 to 0·5)	45·5 (-42·2 to 1769·5)	-23·6 (-44·9 to 4·7)
HIV/AIDS resulting in other diseases	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·2 (0·1 to 0·3)	**259·0 (43·3 to 4269·4)**	**171·5 (86·4 to 286·6)**	3·5 (0·3 to 7·3)	6·8 (4·2 to 10·0)	6·2 (3·5 to 8·7)	100·6 (-18·0 to 2324·1)	-10·0 (-35·2 to 23·3)
Diarrhea, lower respiratory, and other common infectious diseases	3·2 (2·5 to 4·1)	3·7 (2·9 to 4·7)	7·3 (5·7 to 9·6)	16·0 (-3·5 to 33·9)	**97·0 (74·8 to 129·7)**	704·5 (575·4 to 874·9)	577·6 (478·7 to 707·8)	513·5 (423·0 to 646·5)	**-17·7 (-29·5 to -6·5)**	**-11·3 (-21·0 to -0·6)**
Diarrheal diseases	1·0 (0·7 to 1·3)	1·0 (0·7 to 1·4)	2·2 (1·5 to 3·0)	4·8 (-10·7 to 20·5)	**116·4 (88·2 to 149·3)**	186·6 (132·2 to 250·2)	141·1 (101·7 to 187·7)	141·3 (99·4 to 190·9)	**-24·1 (-34·4 to -14·2)**	0·0 (-10·4 to 11·4)
Intestinal infectious diseases	0·6 (0·2 to 1·4)	0·8 (0·3 to 1·8)	1·8 (0·6 to 4·1)	33·2 (-2·5 to 79·4)	**119·4 (59·0 to 199·4)**	118·3 (43·1 to 259·3)	106·5 (37·5 to 228·7)	105·4 (36·8 to 226·7)	-9·6 (-32·9 to 20·5)	-0·1 (-24·8 to 28·7)
Typhoid fever	0·5 (0·2 to 1·1)	0·6 (0·2 to 1·4)	1·4 (0·5 to 3·1)	**33·2 (1·3 to 76·7)**	**120·4 (57·1 to 199·2)**	90·9 (31·4 to 200·6)	81·9 (28·0 to 175·0)	80·7 (27·7 to 176·0)	-10·2 (-29·8 to 18·5)	-0·5 (-25·2 to 28·2)
Paratyphoid fever	0·1 (0·0 to 0·3)	0·2 (0·1 to 0·4)	0·4 (0·1 to 1·0)	37·2 (-8·2 to 103·1)	**121·1 (54·9 to 238·2)**	24·9 (8·4 to 55·1)	23·4 (7·8 to 50·9)	23·8 (8·1 to 53·1)	-5·1 (-36·3 to 37·2)	2·3 (-25·7 to 44·6)
Other intestinal infectious diseases	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-12·3 (-97·7 to 3349·0)	4·5 (-96·8 to 5776·8)	2·5 (0·5 to 17·8)	1·2 (0·3 to 8·8)	0·9 (0·1 to 6·6)	-48·4 (-97·8 to 1112·8)	-46·3 (-97·5 to 1822·0)
Lower respiratory infections	0·9 (0·7 to 1·1)	1·0 (0·9 to 1·2)	1·6 (1·3 to 2·0)	13·3 (-12·4 to 42·3)	**61·0 (28·5 to 98·9)**	270·4 (228·1 to 332·0)	227·2 (198·1 to 260·5)	180·3 (147·7 to 216·3)	-15·7 (-30·8 to 1·5)	**-20·6 (-34·9 to -2·4)**
Upper respiratory infections	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·5 (0·3 to 0·8)	**62·9 (39·7 to 97·1)**	**153·2 (109·4 to 200·8)**	22·3 (12·5 to 36·7)	22·1 (12·4 to 37·3)	21·6 (12·0 to 36·5)	-1·2 (-15·1 to 17·2)	-2·0 (-16·9 to 13·5)
Otitis media	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·4 (0·2 to 0·6)	**54·8 (40·1 to 75·0)**	**135·6 (109·8 to 167·7)**	21·4 (13·4 to 33·1)	20·8 (13·0 to 32·6)	20·0 (12·4 to 31·3)	-2·9 (-10·8 to 7·7)	-4·2 (-12·8 to 6·5)
Meningitis	0·1 (0·1 to 0·3)	0·2 (0·2 to 0·3)	0·3 (0·3 to 0·4)	150·9 (-17·9 to 280·1)	**61·3 (31·2 to 100·4)**	19·5 (11·6 to 55·2)	28·3 (23·8 to 33·9)	21·3 (17·1 to 26·2)	70·6 (-46·2 to 148·7)	**-24·8 (-38·3 to -6·7)**
Pneumococcal meningitis	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**170·0 (1·7 to 306·2)**	**76·6 (25·1 to 132·7)**	4·6 (2·8 to 11·9)	7·2 (5·8 to 8·7)	5·4 (4·1 to 6·7)	75·7 (-34·4 to 152·3)	**-24·2 (-46·1 to -3·7)**
H influenzae type B meningitis	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	95·1 (-41·2 to 276·2)	**42·3 (3·4 to 95·3)**	5·8 (2·9 to 15·0)	7·0 (5·2 to 9·3)	5·2 (3·6 to 7·1)	39·3 (-57·5 to 169·0)	-26·5 (-47·4 to 1·9)
Meningococcal meningitis	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	134·1 (-21·6 to 305·8)	**51·7 (9·1 to 115·6)**	5·0 (2·7 to 14·7)	7·1 (5·5 to 9·1)	5·4 (4·0 to 7·1)	62·7 (-47·9 to 164·7)	-24·9 (-45·7 to 2·8)
Other meningitis	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**216·4 (0·3 to 388·2)**	**73·9 (27·0 to 144·9)**	4·2 (2·5 to 11·9)	7·0 (5·6 to 8·7)	5·4 (3·9 to 7·2)	97·7 (-41·8 to 192·6)	-22·8 (-44·7 to 4·5)
Encephalitis	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·4)	-11·7 (-39·9 to 52·1)	**83·3 (41·7 to 127·9)**	32·4 (21·5 to 42·9)	20·4 (16·7 to 26·6)	17·1 (13·5 to 23·3)	**-39·0 (-56·7 to -1·5)**	-16·3 (-32·8 to 3·0)
Diphtheria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-26·4 (-94·1 to 975·0)	35·1 (-88·1 to 1300·5)	0·5 (0·0 to 2·1)	0·3 (0·0 to 0·9)	0·2 (0·0 to 0·8)	-49·4 (-96·2 to 643·9)	-25·1 (-94·5 to 885·4)
Whooping cough	0·1 (0·0 to 0·4)	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·1)	-55·4 (-98·8 to 1747·7)	-55·6 (-98·7 to 1258·6)	13·7 (0·5 to 68·5)	4·4 (0·2 to 21·0)	1·2 (0·1 to 5·1)	-64·8 (-99·1 to 1361·1)	-72·9 (-99·2 to 734·1)
Tetanus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	3·3 (-46·2 to 35·8)	**131·9 (23·3 to 202·4)**	1·2 (0·8 to 2·3)	0·7 (0·6 to 1·0)	0·6 (0·3 to 0·8)	**-30·4 (-65·6 to -9·1)**	-11·7 (-49·9 to 9·2)
Measles	0·1 (0·0 to 0·4)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-82·9 (-99·2 to 307·9)	-35·0 (-97·4 to 981·0)	13·4 (1·1 to 74·1)	1·8 (0·1 to 12·9)	0·7 (0·1 to 3·3)	-86·4 (-99·4 to 223·1)	-59·6 (-98·4 to 572·4)
Varicella and herpes zoster	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	35·7 (-32·4 to 159·1)	**127·1 (35·5 to 311·1)**	4·8 (3·0 to 7·5)	4·0 (2·6 to 5·9)	3·8 (2·5 to 5·8)	-17·1 (-53·2 to 42·3)	-4·1 (-40·7 to 57·1)
Neglected tropical diseases and malaria	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·6)	**46·1 (14·7 to 97·8)**	**71·1 (38·3 to 105·1)**	37·4 (25·5 to 51·6)	37·9 (27·8 to 50·9)	35·2 (24·0 to 49·7)	1·4 (-20·6 to 34·7)	-6·6 (-27·6 to 11·1)
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**95·0 (7·5 to 286·9)**	**178·4 (50·5 to 511·4)**	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	15·2 (-36·2 to 128·8)	3·0 (-42·0 to 123·1)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	24·7 (-26·4 to 90·3)	**126·1 (43·5 to 320·8)**	1·2 (0·7 to 1·9)	0·9 (0·5 to 1·4)	0·9 (0·5 to 1·6)	-24·3 (-52·8 to 12·1)	-5·9 (-38·9 to 77·7)
Visceral leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	13·5 (-39·5 to 171·1)	117·1 (-13·4 to 508·3)	0·6 (0·3 to 1·1)	0·5 (0·2 to 0·8)	0·5 (0·2 to 0·8)	-30·4 (-61·3 to 49·7)	-9·2 (-55·8 to 173·0)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	24·5 (-37·1 to 147·5)	**140·9 (9·6 to 416·1)**	0·6 (0·2 to 1·1)	0·4 (0·2 to 0·9)	0·4 (0·2 to 0·9)	-23·4 (-62·4 to 48·2)	-0·8 (-50·8 to 87·4)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-45·5 (-78·5 to 22·6)	-32·6 (-71·0 to 10·8)	0·3 (0·1 to 0·8)	0·1 (0·1 to 0·2)	0·0 (0·0 to 0·0)	**-69·5 (-87·3 to -24·4)**	**-76·7 (-89·2 to -61·2)**
Cystic echinococcosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	11·5 (-4·6 to 41·3)	**79·4 (52·2 to 104·7)**	1·0 (0·8 to 1·3)	0·7 (0·5 to 0·9)	0·5 (0·3 to 0·6)	**-35·3 (-45·5 to -19·9)**	**-30·8 (-40·4 to -18·2)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**27·6 (12·0 to 61·8)**	**141·1 (69·9 to 185·1)**	0·8 (0·6 to 1·0)	0·7 (0·6 to 0·9)	0·6 (0·5 to 0·7)	-18·0 (-27·4 to 1·8)	-6·7 (-30·0 to 7·9)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-4·3 (-67·7 to 26·7)	130·6 (-33·6 to 199·4)	1·5 (0·8 to 3·5)	0·7 (0·5 to 0·9)	0·5 (0·2 to 0·7)	**-38·9 (-80·1 to -19·6)**	-9·6 (-72·8 to 14·0)
Intestinal nematode infections	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	20·2 (-81·3 to 819·8)	73·1 (-72·8 to 1211·6)	0·8 (0·4 to 3·0)	0·6 (0·3 to 2·9)	0·5 (0·2 to 3·2)	-24·1 (-85·4 to 455·1)	-26·7 (-89·3 to 508·6)
Ascariasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	7·0 (-90·5 to 1239·2)	-5·7 (-92·9 to 2494·0)	0·6 (0·2 to 2·8)	0·4 (0·2 to 2·8)	0·4 (0·1 to 3·0)	-26·4 (-91·7 to 807·3)	-38·9 (-95·5 to 1185·7)
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	33·8 (-24·2 to 181·9)	**148·2 (22·7 to 375·1)**	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-23·4 (-55·0 to 44·3)	-14·2 (-53·2 to 54·7)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·4 (0·3 to 0·6)	**52·2 (27·6 to 115·2)**	**67·1 (32·6 to 90·8)**	31·7 (20·8 to 44·6)	34·2 (24·8 to 46·7)	32·2 (21·6 to 45·4)	7·4 (-14·3 to 48·1)	-5·4 (-27·5 to 7·2)
Maternal disorders	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	-17·1 (-43·4 to 16·1)	16·3 (-19·5 to 69·4)	46·2 (34·3 to 61·4)	22·0 (17·5 to 27·5)	7·6 (5·3 to 10·5)	**-52·3 (-66·6 to -33·7)**	**-65·8 (-76·4 to -50·2)**
Maternal hemorrhage	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-18·1 (-55·2 to 40·3)	16·5 (-37·1 to 104·1)	9·0 (6·0 to 13·4)	4·2 (2·9 to 6·0)	1·4 (0·9 to 2·1)	**-52·3 (-73·0 to -18·6)**	**-66·1 (-81·3 to -42·6)**
Maternal sepsis and other maternal infections	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-25·6 (-59·7 to 24·2)	9·0 (-45·0 to 111·3)	4·6 (2·8 to 6·7)	1·9 (1·2 to 2·8)	0·6 (0·4 to 1·0)	**-57·6 (-77·2 to -27·4)**	**-66·9 (-82·8 to -35·2)**
Maternal hypertensive disorders	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-9·6 (-44·0 to 40·7)	32·2 (-18·2 to 108·9)	7·7 (5·1 to 10·9)	3·9 (2·7 to 5·4)	1·5 (0·9 to 2·3)	**-48·9 (-67·8 to -18·4)**	**-61·3 (-76·5 to -39·9)**
Obstructed labor	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	1·8 (-52·3 to 80·0)	-19·3 (-57·1 to 68·5)	5·1 (3·0 to 7·9)	2·9 (1·7 to 4·2)	0·7 (0·4 to 1·0)	**-41·4 (-72·3 to -1·5)**	**-76·6 (-87·0 to -55·3)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Complications of abortion	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-18·1 (-55·8 to 47·0)	6·0 (-41·4 to 115·2)	5·2 (3·2 to 7·9)	2·4 (1·5 to 3·4)	0·8 (0·5 to 1·3)	**-53·2 (-74·1 to -15·4)**	**-67·8 (-81·1 to -37·1)**
Indirect maternal deaths	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-18·5 (-73·9 to 83·5)	21·4 (-49·4 to 180·3)	4·0 (2·0 to 7·3)	1·7 (0·9 to 2·8)	0·6 (0·3 to 1·1)	-52·2 (-83·6 to 4·3)	**-63·8 (-84·3 to -22·9)**
Late maternal deaths	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	-20·0 (-73·8 to 245·4)	48·8 (-53·2 to 279·2)	3·6 (1·5 to 7·2)	1·7 (0·8 to 3·1)	0·8 (0·3 to 1·4)	-53·8 (-85·1 to 81·4)	-54·3 (-83·8 to 13·0)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	41·7 (-11·9 to 117·6)	39·4 (-20·8 to 141·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-20·8 (-50·2 to 21·1)	**-62·3 (-77·8 to -35·6)**
Other maternal disorders	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-19·6 (-63·2 to 52·3)	24·2 (-42·1 to 165·6)	7·0 (4·2 to 11·1)	3·2 (1·6 to 4·9)	1·2 (0·7 to 1·9)	**-53·5 (-78·6 to -12·7)**	**-63·3 (-82·2 to -24·9)**
Neonatal disorders	8·7 (7·4 to 9·8)	7·3 (6·2 to 8·4)	10·9 (9·1 to 13·2)	**-16·4 (-30·2 to -0·1)**	**50·3 (23·8 to 83·4)**	1548·4 (1328·6 to 1757·5)	937·7 (796·5 to 1090·8)	744·1 (634·1 to 878·7)	**-39·5 (-49·5 to -28·4)**	**-20·7 (-32·6 to -7·5)**
Preterm birth complications	6·7 (5·3 to 8·0)	5·9 (4·9 to 6·9)	8·3 (6·8 to 10·1)	-11·0 (-31·3 to 12·2)	**39·7 (15·3 to 68·6)**	1189·9 (952·8 to 1422·9)	765·5 (628·6 to 898·4)	577·3 (481·5 to 695·8)	**-35·2 (-49·8 to -18·4)**	**-24·6 (-36·7 to -11·4)**
Neonatal encephalopathy due to birth asphyxia and trauma	1·1 (0·7 to 1·7)	0·8 (0·6 to 1·1)	1·4 (1·0 to 2·0)	-24·1 (-55·2 to 22·3)	**73·6 (12·3 to 169·3)**	195·3 (122·4 to 298·0)	101·6 (73·9 to 143·2)	86·0 (59·8 to 120·3)	**-46·7 (-68·4 to -14·0)**	-15·8 (-43·5 to 24·3)
Neonatal sepsis and other neonatal infections	0·2 (0·0 to 0·6)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-11·6 (-95·2 to 96·0)	18·8 (-56·8 to 127·8)	30·3 (2·6 to 109·7)	4·8 (2·3 to 9·5)	3·5 (1·2 to 8·4)	-34·1 (-96·4 to 46·3)	-27·5 (-73·5 to 38·8)
Hemolytic disease and other neonatal jaundice	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·6)	106·2 (-32·7 to 710·8)	53·8 (-56·4 to 637·5)	14·1 (3·3 to 33·7)	18·3 (6·4 to 61·8)	10·1 (3·1 to 25·0)	25·0 (-60·9 to 386·9)	-44·9 (-83·3 to 165·5)
Other neonatal disorders	0·7 (0·3 to 1·2)	0·4 (0·2 to 0·6)	1·0 (0·6 to 1·5)	-48·2 (-74·2 to 57·6)	**172·9 (44·4 to 357·0)**	118·7 (45·3 to 222·9)	47·5 (30·2 to 81·3)	67·1 (39·5 to 101·6)	-62·5 (-81·3 to 14·9)	46·3 (-24·6 to 139·1)
Nutritional deficiencies	2·4 (1·6 to 3·4)	3·3 (2·2 to 4·9)	6·2 (4·1 to 9·1)	**40·1 (25·3 to 54·9)**	**84·9 (68·2 to 107·3)**	487·1 (330·4 to 696·9)	435·5 (290·1 to 634·4)	410·1 (274·2 to 593·1)	**-10·6 (-19·2 to -2·1)**	-5·9 (-13·0 to 2·0)
Protein-energy malnutrition	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	-3·1 (-59·0 to 129·2)	41·3 (-33·1 to 202·9)	12·1 (6·1 to 21·7)	8·5 (4·9 to 15·1)	7·1 (3·7 to 13·5)	-29·0 (-66·3 to 52·6)	-19·3 (-57·7 to 66·2)
Iodine deficiency	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·6)	0·6 (0·3 to 1·3)	14·0 (-49·5 to 163·3)	121·9 (-3·5 to 532·1)	47·4 (21·7 to 85·6)	30·5 (13·0 to 60·5)	24·2 (11·4 to 46·4)	-37·1 (-70·5 to 37·8)	-22·2 (-63·3 to 103·2)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	2·0 (1·3 to 2·9)	2·9 (1·9 to 4·3)	5·3 (3·5 to 7·9)	**45·5 (38·7 to 52·7)**	**83·5 (75·1 to 91·3)**	405·8 (271·9 to 588·2)	377·7 (251·4 to 552·6)	363·2 (242·0 to 531·3)	**-7·0 (-11·7 to -1·8)**	-3·8 (-8·0 to 0·4)
Other nutritional deficiencies	0·1 (0·0 to 0·3)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·4)	26·0 (-58·7 to 289·1)	49·5 (-31·2 to 266·2)	21·8 (7·7 to 58·8)	18·8 (11·0 to 35·4)	15·6 (8·0 to 32·2)	-2·8 (-65·2 to 149·9)	-20·6 (-58·5 to 79·6)
Other communicable, maternal, neonatal, and nutritional diseases	0·7 (0·5 to 0·9)	1·0 (0·8 to 1·3)	2·2 (1·6 to 3·1)	**59·9 (17·3 to 97·8)**	**113·1 (73·9 to 156·0)**	157·8 (116·2 to 212·0)	150·2 (123·8 to 184·4)	124·0 (94·9 to 160·6)	-0·8 (-28·3 to 21·0)	**-17·4 (-33·3 to -2·3)**
Sexually transmitted diseases excluding HIV	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	1·1 (0·6 to 1·7)	40·3 (-7·2 to 100·7)	**202·6 (117·3 to 295·3)**	49·3 (30·4 to 73·0)	40·1 (27·2 to 60·6)	37·7 (24·2 to 57·7)	-17·1 (-45·0 to 17·3)	-6·3 (-27·8 to 17·8)
Syphilis	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	-19·7 (-56·8 to 114·6)	31·5 (-11·4 to 110·3)	19·2 (8·0 to 34·3)	11·4 (7·2 to 17·9)	7·6 (4·5 to 11·9)	-39·1 (-68·3 to 39·5)	-34·7 (-55·3 to 2·8)
Chlamydial infection	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·7 (0·3 to 1·2)	78·0 (-11·6 to 179·2)	**281·5 (112·8 to 503·9)**	17·5 (9·2 to 29·6)	17·4 (8·5 to 29·6)	20·1 (10·0 to 35·1)	0·9 (-46·2 to 60·1)	16·7 (-31·7 to 80·6)
Gonococcal infection	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·2 (0·1 to 0·3)	54·1 (-7·2 to 132·3)	**210·2 (121·7 to 346·6)**	6·3 (3·8 to 9·8)	5·5 (3·5 to 8·5)	5·1 (3·0 to 8·0)	-9·4 (-47·9 to 36·7)	-8·2 (-30·9 to 28·6)
Trichomoniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	84·5 (-8·7 to 262·5)	**150·8 (19·8 to 405·7)**	0·5 (0·1 to 1·1)	0·5 (0·1 to 1·1)	0·4 (0·1 to 0·9)	-1·3 (-55·7 to 99·6)	-10·2 (-64·2 to 86·2)
Genital herpes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·2)	**85·9 (66·5 to 107·9)**	**179·4 (147·3 to 214·1)**	4·0 (1·3 to 9·6)	3·9 (1·2 to 9·7)	3·8 (1·2 to 9·1)	-1·0 (-10·2 to 10·7)	-4·6 (-14·9 to 6·6)
Other sexually transmitted diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	63·5 (-32·8 to 165·8)	**58·0 (9·6 to 136·8)**	1·7 (0·9 to 3·0)	1·3 (1·0 to 1·6)	0·8 (0·5 to 1·1)	-8·3 (-62·2 to 44·9)	**-41·7 (-59·4 to -14·1)**
Hepatitis	0·2 (0·1 to 0·2)	0·3 (0·3 to 0·4)	0·5 (0·4 to 0·6)	**78·9 (44·6 to 121·1)**	**48·2 (15·7 to 88·0)**	54·6 (45·6 to 64·9)	52·1 (42·8 to 61·4)	33·1 (27·3 to 39·7)	-4·5 (-23·2 to 18·2)	**-36·9 (-49·3 to -19·7)**
Hepatitis A	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**74·4 (40·8 to 112·9)**	**104·2 (53·7 to 161·0)**	4·8 (2·7 to 7·8)	4·9 (2·8 to 8·3)	3·9 (2·5 to 6·0)	3·9 (-14·6 to 24·6)	**-18·5 (-34·7 to -3·2)**
Hepatitis B	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·3)	**68·7 (24·3 to 127·3)**	32·3 (-6·3 to 85·8)	38·5 (29·6 to 48·2)	35·1 (25·4 to 45·1)	20·6 (15·0 to 26·5)	-9·0 (-31·6 to 20·2)	**-41·8 (-55·1 to -21·8)**
Hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**143·5 (24·1 to 409·9)**	43·3 (-35·9 to 181·7)	3·0 (1·1 to 7·2)	3·8 (1·1 to 9·3)	2·5 (0·9 to 6·1)	23·1 (-29·6 to 144·1)	-32·0 (-66·3 to 24·3)
Hepatitis E	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	**92·6 (13·6 to 224·7)**	**68·0 (8·3 to 211·8)**	8·4 (4·5 to 14·0)	8·3 (4·2 to 14·0)	6·1 (3·4 to 10·4)	-1·3 (-41·0 to 61·7)	-27·3 (-54·4 to 31·1)
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	187·0 (-9·9 to 1237·3)	**134·9 (48·2 to 330·0)**	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	42·1 (-49·1 to 648·1)	-6·6 (-37·0 to 63·4)
Other infectious diseases	0·2 (0·1 to 0·4)	0·4 (0·3 to 0·5)	0·7 (0·5 to 0·9)	74·8 (-1·3 to 148·7)	**85·8 (34·7 to 153·6)**	54·0 (32·0 to 95·6)	57·9 (44·7 to 78·8)	53·1 (37·2 to 70·7)	20·6 (-36·7 to 70·3)	-6·5 (-36·4 to 24·6)
Non-communicable diseases	68·5 (56·0 to 81·1)	108·1 (87·6 to 131·5)	261·8 (207·0 to 326·2)	**57·0 (47·3 to 72·7)**	**142·1 (126·2 to 156·6)**	21158·4 (18035·9 to 24285·5)	18644·4 (15873·4 to 21827·0)	16628·8 (13890·7 to 19802·3)	**-12·2 (-17·1 to -5·6)**	**-10·7 (-15·7 to -6·3)**
Neoplasms	3·7 (3·2 to 4·1)	6·2 (5·7 to 6·7)	10·3 (8·7 to 12·2)	**66·7 (48·0 to 98·4)**	**66·5 (37·8 to 100·2)**	1622·2 (1464·8 to 1780·5)	1427·9 (1323·0 to 1550·4)	1166·5 (1007·0 to 1335·9)	**-11·8 (-21·4 to -0·2)**	**-18·3 (-31·3 to -4·8)**
Esophageal cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**56·7 (22·9 to 134·8)**	29·5 (-0·7 to 70·9)	57·5 (40·5 to 77·1)	40·1 (33·4 to 52·6)	26·9 (20·7 to 36·8)	**-30·6 (-45·7 to -0·8)**	**-33·4 (-46·9 to -15·7)**
Stomach cancer	0·2 (0·1 to 0·2)	0·4 (0·3 to 0·4)	0·4 (0·3 to 0·5)	**109·2 (72·9 to 155·8)**	15·4 (-7·7 to 43·7)	97·1 (84·0 to 111·3)	107·0 (94·3 to 121·5)	68·2 (56·5 to 81·0)	10·2 (-8·1 to 33·7)	**-36·4 (-48·0 to -21·8)**
Liver cancer	0·3 (0·2 to 0·3)	0·5 (0·4 to 0·6)	0·8 (0·6 to 1·1)	**91·1 (53·7 to 141·6)**	**58·9 (12·3 to 113·5)**	183·7 (152·9 to 214·8)	158·4 (136·3 to 186·0)	133·1 (103·9 to 166·1)	-13·8 (-30·3 to 7·3)	-15·5 (-37·8 to 9·8)
Liver cancer due to hepatitis B	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	80·4 (-8·6 to 325·5)	-11·0 (-66·3 to 178·8)	60·1 (32·5 to 84·9)	49·1 (27·0 to 77·1)	27·0 (9·5 to 53·3)	-21·1 (-58·5 to 104·6)	-51·4 (-83·5 to 47·9)
Liver cancer due to hepatitis C	0·0 (0·0 to 0·1)	0·2 (0·1 to 0·3)	0·4 (0·2 to 0·7)	**343·9 (86·4 to 731·2)**	**92·3 (6·2 to 332·3)**	39·7 (24·8 to 61·7)	70·0 (43·0 to 94·9)	72·1 (43·6 to 105·5)	78·0 (-3·2 to 209·9)	1·5 (-41·4 to 91·9)
Liver cancer due to alcohol use	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	1·8 (-47·1 to 115·4)	32·3 (-43·6 to 376·6)	49·1 (30·4 to 68·1)	24·8 (15·2 to 37·5)	18·5 (7·7 to 44·5)	**-50·0 (-72·7 to -4·6)**	-34·4 (-71·4 to 100·0)
Liver cancer due to other causes	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	-10·6 (-47·1 to 71·9)	103·4 (-36·1 to 480·2)	34·7 (21·7 to 52·3)	14·6 (7·6 to 25·3)	15·4 (7·4 to 29·7)	**-59·5 (-75·5 to -23·1)**	7·2 (-63·1 to 157·6)
Larynx cancer	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**457·8 (62·2 to 1062·1)**	7·5 (-14·5 to 54·2)	11·0 (4·8 to 30·3)	29·5 (18·2 to 35·5)	16·5 (12·2 to 21·1)	278·3 (-14·9 to 534·7)	**-44·9 (-55·8 to -23·1)**
Tracheal, bronchus and lung cancer	0·4 (0·4 to 0·5)	0·8 (0·7 to 0·9)	1·2 (0·9 to 1·5)	**85·5 (54·2 to 127·6)**	**41·3 (8·6 to 88·7)**	258·8 (221·2 to 297·1)	220·9 (195·5 to 245·8)	166·2 (137·0 to 204·3)	-15·0 (-27·6 to 1·6)	**-25·3 (-39·8 to -3·4)**
Breast cancer	0·5 (0·4 to 0·7)	0·9 (0·7 to 1·0)	1·4 (1·0 to 1·9)	**60·8 (26·9 to 102·4)**	**62·7 (12·3 to 131·5)**	176·3 (145·3 to 211·2)	124·0 (107·4 to 142·5)	107·6 (81·8 to 138·1)	**-29·7 (-42·9 to -11·9)**	-13·3 (-36·8 to 15·1)
Cervical cancer	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**503·6 (2·8 to 721·9)**	29·6 (-10·5 to 83·8)	8·5 (4·8 to 29·0)	18·1 (13·4 to 21·8)	13·6 (8·8 to 18·2)	198·3 (-46·9 to 309·4)	-25·0 (-46·5 to 4·4)
Uterine cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**455·4 (21·4 to 731·7)**	25·7 (-18·0 to 113·1)	2·8 (1·0 to 9·2)	4·4 (3·0 to 6·4)	2·9 (1·8 to 4·7)	207·2 (-45·2 to 360·5)	-36·7 (-57·1 to 1·6)
Prostate cancer	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	**1607·5 (127·3 to 2456·2)**	90·5 (-5·6 to 178·0)	16·8 (2·9 to 48·4)	47·1 (29·0 to 62·4)	49·5 (24·9 to 69·7)	**1137·5 (4·7 to 1703·3)**	7·1 (-46·4 to 54·5)
Colon and rectum cancer	0·3 (0·3 to 0·3)	0·5 (0·5 to 0·6)	1·1 (0·9 to 1·3)	**87·0 (53·2 to 117·6)**	**96·8 (60·8 to 135·8)**	153·3 (132·3 to 179·6)	137·2 (122·7 to 152·1)	135·6 (116·0 to 156·7)	-9·8 (-25·4 to 4·5)	-1·3 (-16·3 to 13·9)
Lip and oral cavity cancer	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**81·9 (33·0 to 166·5)**	**40·5 (7·7 to 88·4)**	14·3 (10·8 to 19·9)	13·7 (10·9 to 20·0)	9·2 (7·1 to 13·4)	-2·1 (-32·3 to 28·9)	**-33·6 (-48·4 to -10·4)**
Nasopharynx cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**247·3 (87·6 to 376·3)**	**101·7 (42·1 to 181·4)**	1·4 (1·0 to 2·8)	2·9 (2·3 to 3·5)	2·4 (1·8 to 3·1)	**130·7 (7·7 to 212·9)**	-17·9 (-39·6 to 11·9)
Other pharynx cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**370·4 (101·8 to 522·6)**	**80·7 (24·5 to 156·7)**	1·7 (1·1 to 5·7)	4·7 (3·7 to 6·2)	3·6 (2·7 to 4·8)	239·4 (-5·3 to 350·0)	-23·6 (-46·3 to 8·6)
Gallbladder and biliary tract cancer	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	-26·1 (-42·0 to 76·7)	**53·4 (11·0 to 107·1)**	34·8 (16·9 to 46·1)	14·6 (12·2 to 18·2)	9·8 (7·5 to 13·6)	**-61·1 (-70·1 to -11·0)**	**-32·9 (-51·7 to -10·0)**
Pancreatic cancer	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·5 (0·4 to 0·6)	**73·8 (41·7 to 113·7)**	**93·2 (51·7 to 141·6)**	79·4 (69·1 to 90·7)	59·4 (52·3 to 67·2)	61·2 (50·8 to 72·2)	**-25·1 (-37·6 to -10·9)**	3·2 (-17·2 to 24·6)
Malignant skin melanoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	2·3 (-27·4 to 173·4)	**89·4 (22·6 to 177·8)**	10·7 (4·2 to 14·9)	6·9 (4·5 to 10·8)	5·4 (3·7 to 9·9)	-42·2 (-56·9 to 29·3)	-23·0 (-46·4 to 11·2)
Non-melanoma skin cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	**216·8 (45·1 to 341·9)**	**114·0 (54·4 to 196·9)**	4·4 (2·9 to 8·0)	6·2 (4·5 to 8·2)	5·4 (3·6 to 7·0)	62·9 (-11·1 to 119·4)	-14·2 (-32·1 to 9·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Ovarian cancer	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**131·3 (63·8 to 214·0)**	42·7 (-3·3 to 113·1)	22·4 (17·7 to 28·8)	21·3 (17·5 to 25·3)	19·2 (14·6 to 25·3)	-4·6 (-30·8 to 28·0)	-9·5 (-35·7 to 26·0)
Testicular cancer	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	-47·2 (-70·1 to 152·2)	**134·8 (50·0 to 311·8)**	6·2 (1·6 to 11·5)	2·2 (1·5 to 3·0)	1·8 (1·1 to 3·1)	-71·3 (-82·5 to 25·0)	-21·5 (-48·3 to 31·1)
Kidney cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**82·3 (39·6 to 137·3)**	24·2 (-7·2 to 73·2)	32·9 (27·1 to 40·0)	31·9 (27·1 to 37·6)	20·0 (15·4 to 25·6)	-2·9 (-25·7 to 26·4)	**-38·0 (-53·2 to -15·8)**
Bladder cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	**68·8 (44·0 to 113·6)**	**38·0 (16·6 to 59·7)**	70·8 (55·3 to 87·5)	57·7 (46·2 to 71·0)	42·3 (33·8 to 53·1)	-18·9 (-31·2 to 0·1)	**-26·8 (-36·1 to -16·3)**
Brain and nervous system cancer	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·5 (0·4 to 0·8)	-18·2 (-34·8 to 94·1)	**69·2 (28·9 to 126·6)**	92·0 (51·0 to 114·9)	49·9 (41·3 to 67·2)	39·4 (29·5 to 62·0)	-49·8 (-59·1 to 9·5)	-21·7 (-39·1 to 1·4)
Thyroid cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	-35·5 (-54·5 to 163·2)	**131·4 (35·6 to 230·4)**	8·3 (2·7 to 12·6)	3·6 (2·7 to 5·2)	3·4 (2·4 to 4·4)	-66·2 (-75·2 to 42·8)	-3·0 (-41·2 to 36·1)
Mesothelioma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**80·1 (32·3 to 159·4)**	**168·7 (97·2 to 259·9)**	0·8 (0·6 to 1·0)	0·9 (0·8 to 1·1)	0·9 (0·7 to 1·1)	12·9 (-12·6 to 47·4)	-0·9 (-25·3 to 28·3)
Hodgkin lymphoma	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**217·6 (41·2 to 338·7)**	**57·3 (9·3 to 148·9)**	5·6 (3·8 to 10·1)	8·9 (6·6 to 11·6)	6·0 (4·5 to 8·5)	89·5 (-19·7 to 159·4)	-33·2 (-52·8 to 4·7)
Non-Hodgkin lymphoma	0·2 (0·1 to 0·3)	0·4 (0·4 to 0·5)	0·8 (0·7 to 1·1)	**155·7 (61·9 to 245·6)**	**88·0 (43·2 to 145·9)**	58·4 (43·4 to 94·9)	80·0 (63·4 to 95·5)	64·6 (51·5 to 81·9)	44·9 (-11·1 to 95·2)	-19·2 (-37·3 to 2·6)
Multiple myeloma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**342·1 (44·1 to 696·5)**	**146·6 (64·5 to 228·7)**	5·5 (1·2 to 13·5)	9·7 (7·2 to 14·4)	9·3 (6·5 to 13·2)	334·9 (-13·3 to 691·9)	-2·4 (-36·8 to 32·5)
Leukemia	0·4 (0·3 to 0·5)	0·5 (0·5 to 0·6)	1·1 (0·9 to 1·3)	**34·0 (11·5 to 82·7)**	**98·2 (57·1 to 143·8)**	114·6 (95·6 to 132·0)	92·8 (82·8 to 104·1)	77·1 (63·7 to 91·3)	-19·8 (-32·4 to 2·4)	**-16·7 (-32·9 to -0·7)**
Other neoplasms	0·4 (0·3 to 0·5)	0·4 (0·4 to 0·5)	0·8 (0·6 to 1·0)	20·3 (-5·3 to 66·2)	**93·2 (38·1 to 138·1)**	92·3 (74·7 to 121·3)	73·9 (63·3 to 93·3)	65·4 (52·5 to 81·3)	-21·4 (-34·8 to 4·4)	-10·6 (-33·1 to 7·9)
Cardiovascular diseases	10·0 (8·3 to 11·2)	12·0 (11·0 to 13·3)	17·4 (14·8 to 20·2)	**18·5 (4·5 to 51·5)**	**45·2 (21·5 to 68·9)**	5113·0 (4479·4 to 5617·6)	3428·1 (3186·8 to 3722·2)	2289·8 (2025·9 to 2600·3)	**-33·5 (-40·5 to -21·7)**	**-33·2 (-41·9 to -24·5)**
Rheumatic heart disease	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	0·5 (0·3 to 0·7)	-37·8 (-54·5 to 41·8)	**111·2 (63·7 to 184·6)**	90·6 (44·7 to 118·8)	34·6 (27·3 to 44·5)	29·3 (21·9 to 38·5)	**-65·6 (-73·7 to -23·2)**	-16·1 (-30·6 to 5·1)
Ischemic heart disease	5·2 (4·0 to 6·0)	6·9 (6·2 to 7·6)	8·4 (6·9 to 9·9)	**28·6 (11·8 to 70·0)**	**22·2 (0·1 to 45·5)**	3156·5 (2714·5 to 3511·9)	2157·2 (1979·4 to 2350·5)	1323·9 (1145·9 to 1520·8)	**-32·0 (-39·3 to -20·7)**	**-38·5 (-47·4 to -29·1)**
Cerebrovascular disease	2·6 (2·2 to 3·0)	2·7 (2·3 to 3·2)	3·8 (3·1 to 4·7)	3·1 (-13·0 to 23·8)	**44·6 (14·7 to 75·2)**	1173·0 (984·5 to 1363·1)	712·1 (628·9 to 846·8)	491·1 (410·0 to 582·0)	**-39·7 (-47·7 to -27·3)**	**-30·8 (-42·8 to -18·9)**
Ischemic stroke	0·6 (0·5 to 0·9)	0·8 (0·7 to 1·0)	1·1 (0·9 to 1·4)	33·6 (-12·5 to 73·7)	**29·5 (2·7 to 68·5)**	520·4 (425·0 to 682·4)	368·2 (309·0 to 432·1)	242·5 (201·1 to 296·6)	**-27·9 (-48·3 to -11·8)**	**-34·6 (-45·3 to -20·3)**
Hemorrhagic stroke	1·9 (1·5 to 2·3)	1·8 (1·6 to 2·2)	2·8 (2·2 to 3·4)	-6·4 (-23·3 to 22·1)	**51·2 (13·2 to 89·9)**	652·6 (497·3 to 786·8)	343·9 (290·5 to 435·4)	248·6 (199·0 to 300·9)	**-49·2 (-58·7 to -28·1)**	**-26·7 (-44·4 to -10·3)**
Hypertensive heart disease	0·3 (0·1 to 0·5)	0·3 (0·2 to 0·3)	0·5 (0·4 to 0·7)	6·8 (-50·7 to 98·5)	**86·4 (53·7 to 128·8)**	162·6 (71·9 to 260·1)	75·9 (61·9 to 96·5)	66·1 (51·3 to 86·8)	-52·7 (-73·8 to 3·8)	-13·7 (-27·8 to 6·2)
Cardiomyopathy and myocarditis	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·5)	0·6 (0·4 to 0·9)	-32·4 (-47·8 to 32·6)	**53·7 (24·3 to 102·4)**	135·7 (77·9 to 176·7)	64·2 (54·3 to 81·0)	44·5 (34·6 to 62·0)	**-57·1 (-66·1 to -18·6)**	**-31·4 (-43·7 to -12·8)**
Atrial fibrillation and flutter	0·1 (0·0 to 0·1)	0·2 (0·1 to 0·2)	0·3 (0·3 to 0·4)	**191·6 (145·3 to 255·8)**	**98·3 (64·8 to 138·7)**	74·9 (53·8 to 99·8)	116·4 (88·4 to 149·3)	89·1 (68·9 to 114·0)	**55·4 (27·3 to 93·4)**	**-23·5 (-35·4 to -9·4)**
Aortic aneurysm	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**147·4 (86·6 to 232·3)**	20·7 (-9·1 to 57·2)	31·3 (23·8 to 40·3)	34·8 (28·6 to 42·3)	22·9 (17·6 to 30·3)	11·7 (-15·3 to 48·2)	**-34·7 (-48·9 to -15·6)**
Peripheral vascular disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**625·0 (429·8 to 897·1)**	**83·2 (38·2 to 150·7)**	6·4 (4·4 to 9·5)	18·3 (15·1 to 22·1)	16·3 (13·1 to 20·3)	**188·5 (97·9 to 322·6)**	-10·6 (-29·1 to 13·5)
Endocarditis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	22·1 (-7·2 to 61·0)	**95·8 (35·9 to 184·2)**	9·0 (6·1 to 12·9)	6·5 (4·8 to 9·5)	5·6 (3·9 to 7·9)	**-27·5 (-42·0 to -7·5)**	-14·4 (-37·9 to 21·3)
Other cardiovascular and circulatory diseases	0·9 (0·7 to 1·2)	1·3 (1·0 to 1·7)	3·1 (2·1 to 4·2)	**37·6 (2·7 to 82·5)**	**141·4 (66·8 to 216·5)**	272·9 (211·4 to 356·2)	208·1 (163·2 to 270·3)	201·0 (144·1 to 262·9)	**-23·7 (-40·7 to -3·4)**	-2·9 (-30·4 to 20·2)
Chronic respiratory diseases	2·9 (2·3 to 3·6)	4·8 (3·5 to 6·3)	12·1 (8·3 to 16·6)	**65·2 (38·7 to 101·6)**	**148·4 (113·3 to 194·2)**	1029·9 (810·7 to 1262·4)	882·8 (673·8 to 1123·2)	824·0 (610·2 to 1075·0)	-15·6 (-26·6 to 7·1)	-7·1 (-17·6 to 6·4)
Chronic obstructive pulmonary disease	1·7 (1·3 to 2·3)	3·1 (2·2 to 4·2)	7·6 (5·0 to 11·0)	**79·4 (48·8 to 113·4)**	**143·2 (101·8 to 199·0)**	705·3 (555·2 to 876·8)	627·1 (473·2 to 804·6)	563·2 (412·7 to 755·3)	-12·1 (-23·9 to 8·5)	-10·8 (-21·8 to 5·9)
Pneumoconiosis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-18·3 (-47·7 to 65·6)	**69·3 (24·8 to 125·1)**	12·6 (7·0 to 17·6)	7·2 (5·0 to 10·5)	5·4 (4·0 to 7·8)	-41·5 (-65·6 to 7·9)	**-24·4 (-41·8 to -2·8)**
Silicosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	3·3 (-34·9 to 85·6)	**69·2 (23·0 to 125·5)**	2·3 (1·4 to 3·4)	1·5 (1·1 to 2·2)	1·1 (0·8 to 1·5)	-33·3 (-57·0 to 13·0)	**-27·7 (-44·9 to -7·4)**
Asbestosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-19·9 (-50·1 to 64·0)	**55·4 (7·3 to 110·6)**	1·6 (0·8 to 2·5)	0·9 (0·6 to 1·4)	0·6 (0·5 to 0·9)	-42·9 (-63·9 to 11·6)	**-29·8 (-49·2 to -6·8)**
Coal workers pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	54·3 (-4·1 to 184·4)	**89·9 (37·6 to 163·0)**	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·9)	0·5 (0·3 to 0·7)	-0·3 (-36·5 to 83·0)	-22·4 (-42·0 to 3·0)
Other pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-29·6 (-58·0 to 49·3)	**69·2 (23·4 to 127·1)**	8·1 (4·4 to 11·3)	4·1 (2·7 to 6·3)	3·2 (2·2 to 4·9)	-46·6 (-71·4 to 1·8)	-22·3 (-40·8 to 1·0)
Asthma	0·8 (0·5 to 1·0)	0·9 (0·6 to 1·3)	2·2 (1·3 to 3·2)	20·6 (-4·2 to 60·7)	**129·2 (66·1 to 186·1)**	194·5 (135·8 to 252·7)	129·5 (88·1 to 180·2)	117·1 (69·8 to 177·6)	**-34·6 (-46·7 to -12·9)**	-8·7 (-35·3 to 15·4)
Interstitial lung disease and pulmonary sarcoidosis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	-42·7 (-62·0 to 116·3)	**84·5 (12·3 to 173·8)**	39·7 (13·0 to 60·9)	12·5 (8·8 to 18·3)	10·5 (7·4 to 14·4)	-73·2 (-82·8 to 2·5)	-12·7 (-47·3 to 26·6)
Other chronic respiratory diseases	0·3 (0·2 to 0·4)	0·7 (0·4 to 1·0)	2·1 (1·3 to 3·3)	**151·1 (73·5 to 265·7)**	**216·9 (135·3 to 342·8)**	77·9 (53·4 to 112·4)	106·6 (71·3 to 152·0)	127·9 (81·1 to 193·0)	36·5 (-4·0 to 92·2)	18·8 (-9·4 to 59·9)
Cirrhosis	0·5 (0·5 to 0·6)	1·1 (1·0 to 1·2)	1·5 (1·2 to 1·9)	**99·4 (66·4 to 150·7)**	**41·5 (11·2 to 78·8)**	223·9 (192·7 to 256·1)	233·4 (209·1 to 260·6)	154·2 (130·9 to 181·3)	4·0 (-11·7 to 24·8)	**-34·0 (-45·8 to -20·8)**
Cirrhosis due to hepatitis B	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·6)	0·5 (0·2 to 0·8)	98·0 (-18·5 to 327·5)	38·2 (-49·2 to 225·5)	77·4 (47·4 to 110·3)	76·5 (46·4 to 115·6)	51·2 (27·4 to 80·5)	1·9 (-52·6 to 80·6)	-33·6 (-70·3 to 37·3)
Cirrhosis due to hepatitis C	0·2 (0·1 to 0·3)	0·5 (0·3 to 0·7)	0·7 (0·3 to 1·1)	**122·8 (13·0 to 339·4)**	49·8 (-50·7 to 240·5)	86·6 (54·0 to 123·9)	102·2 (64·0 to 145·7)	65·8 (32·8 to 98·9)	17·7 (-36·9 to 120·9)	-32·2 (-74·9 to 30·3)
Cirrhosis due to alcohol use	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	74·8 (-16·1 to 239·7)	7·1 (-49·0 to 263·5)	41·9 (28·3 to 62·1)	36·0 (19·0 to 54·8)	21·9 (12·2 to 35·9)	-14·3 (-56·8 to 52·4)	-39·8 (-71·4 to 44·3)
Cirrhosis due to other causes	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	65·7 (-8·0 to 212·4)	64·6 (-18·0 to 252·4)	17·9 (11·5 to 26·2)	18·7 (12·3 to 25·6)	15·3 (9·4 to 23·3)	3·0 (-41·0 to 80·2)	-19·6 (-56·7 to 57·6)
Digestive diseases	0·7 (0·6 to 0·8)	1·0 (0·8 to 1·3)	2·4 (1·9 to 3·0)	**54·7 (34·1 to 85·5)**	**132·0 (94·4 to 162·7)**	228·2 (196·7 to 259·0)	188·3 (157·0 to 223·5)	170·6 (139·4 to 203·4)	**-18·2 (-27·9 to -4·7)**	-8·5 (-22·8 to 1·3)
Peptic ulcer disease	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	-21·2 (-42·1 to 18·9)	**41·9 (7·7 to 89·5)**	44·5 (33·1 to 55·9)	23·2 (18·3 to 29·6)	15·8 (12·3 to 20·0)	**-48·6 (-60·7 to -28·9)**	**-31·8 (-46·7 to -15·1)**
Gastritis and duodenitis	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**32·6 (4·6 to 71·8)**	**97·9 (41·1 to 174·1)**	19·0 (12·7 to 27·0)	14·8 (10·6 to 20·2)	14·9 (10·9 to 19·7)	**-21·5 (-36·8 to -4·2)**	2·1 (-22·2 to 30·4)
Appendicitis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	21·6 (-26·0 to 84·4)	**135·7 (59·9 to 240·6)**	8·5 (5·1 to 13·1)	5·7 (4·5 to 7·1)	4·5 (3·2 to 5·9)	-30·6 (-57·7 to 9·9)	-20·8 (-42·8 to 6·2)
Paralytic ileus and intestinal obstruction	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	-63·4 (-73·8 to 109·4)	**148·4 (67·9 to 223·2)**	30·6 (10·6 to 46·5)	10·4 (7·4 to 17·9)	11·6 (8·4 to 17·1)	-75·1 (-82·2 to 10·0)	15·0 (-21·7 to 49·2)
Inguinal, femoral, and abdominal hernia	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	83·3 (-17·7 to 147·3)	**110·2 (38·1 to 171·2)**	10·1 (5·3 to 19·0)	8·0 (5·3 to 11·8)	7·0 (4·4 to 10·6)	-3·6 (-57·0 to 33·0)	-11·1 (-35·7 to 13·2)
Inflammatory bowel disease	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·9 (0·6 to 1·2)	**95·5 (61·9 to 134·4)**	**198·9 (151·3 to 246·1)**	46·3 (36·5 to 58·7)	46·5 (35·4 to 60·1)	50·3 (38·3 to 63·9)	0·8 (-18·3 to 17·9)	9·6 (-10·3 to 25·0)
Vascular intestinal disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	-19·9 (-57·7 to 75·3)	**107·4 (57·4 to 220·5)**	7·4 (2·0 to 13·7)	2·3 (1·3 to 4·1)	1·9 (1·0 to 3·4)	-70·7 (-87·3 to 1·5)	-19·0 (-36·8 to 16·3)
Gallbladder and biliary diseases	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	-3·4 (-31·4 to 60·2)	**119·6 (56·2 to 183·6)**	26·1 (19·7 to 32·7)	16·2 (13·0 to 20·6)	15·2 (12·0 to 18·7)	**-38·0 (-56·4 to -10·6)**	-4·7 (-30·7 to 17·6)
Pancreatitis	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·4)	**119·1 (43·6 to 221·7)**	**127·7 (82·5 to 189·1)**	17·0 (9·1 to 27·6)	18·5 (14·8 to 23·0)	16·0 (12·5 to 20·1)	19·0 (-28·1 to 80·3)	-13·2 (-28·3 to 4·6)
Other digestive diseases	0·1 (0·0 to 0·1)	0·2 (0·2 to 0·3)	0·5 (0·3 to 0·6)	**355·0 (118·5 to 556·5)**	**97·9 (57·2 to 150·9)**	18·7 (13·4 to 36·0)	42·7 (31·6 to 55·6)	33·3 (23·8 to 41·8)	**146·7 (11·1 to 245·0)**	**-22·4 (-35·9 to -4·6)**
Neurological disorders	4·1 (2·9 to 5·5)	7·2 (5·0 to 9·8)	18·7 (12·6 to 26·5)	**74·9 (40·3 to 109·7)**	**160·2 (110·2 to 228·3)**	1409·8 (1104·7 to 1740·7)	1362·6 (1063·0 to 1696·1)	1321·5 (1025·5 to 1657·0)	-3·0 (-15·5 to 9·0)	-3·1 (-14·6 to 10·8)
Alzheimer disease and other dementias	0·3 (0·2 to 0·3)	0·6 (0·5 to 0·7)	1·1 (0·9 to 1·2)	**99·3 (66·9 to 137·1)**	**81·2 (52·4 to 120·8)**	482·7 (403·8 to 563·0)	514·0 (446·0 to 582·5)	503·2 (427·1 to 581·4)	6·6 (-10·6 to 27·3)	-2·3 (-17·0 to 16·8)
Parkinson disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**53·6 (19·0 to 120·1)**	**116·4 (79·3 to 162·9)**	34·8 (22·6 to 49·0)	24·6 (18·2 to 32·6)	26·4 (18·3 to 36·2)	-29·2 (-50·6 to 5·2)	6·4 (-16·8 to 40·9)
Epilepsy	0·9 (0·6 to 1·3)	1·2 (0·7 to 1·7)	2·8 (1·6 to 4·5)	30·3 (-19·1 to 106·2)	**129·4 (26·8 to 285·5)**	193·8 (125·4 to 267·0)	152·8 (92·8 to 217·8)	133·5 (78·8 to 208·5)	-21·9 (-50·3 to 23·2)	-13·0 (-49·7 to 44·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Multiple sclerosis	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·3 (0·2 to 0·4)	**126·3 (71·1 to 210·4)**	**220·2 (141·9 to 338·6)**	7·6 (5·3 to 10·5)	9·1 (6·2 to 13·1)	10·6 (7·4 to 14·5)	20·1 (-8·2 to 56·7)	15·6 (-7·9 to 50·1)
Migraine	1·8 (1·0 to 2·7)	3·2 (1·8 to 5·0)	8·5 (4·6 to 14·2)	**75·4 (17·2 to 168·1)**	**163·7 (74·9 to 320·0)**	342·3 (196·4 to 509·1)	336·8 (188·1 to 515·9)	306·4 (172·3 to 480·3)	-2·0 (-31·4 to 33·3)	-9·8 (-36·3 to 34·5)
Tension-type headache	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·4)	0·6 (0·3 to 1·0)	**95·2 (68·5 to 131·8)**	**186·0 (146·2 to 230·7)**	21·5 (10·5 to 38·0)	23·6 (11·3 to 42·0)	23·2 (11·4 to 40·1)	9·9 (-3·0 to 25·5)	-1·7 (-13·0 to 10·3)
Medication overuse headache	0·6 (0·3 to 1·0)	1·5 (0·8 to 2·3)	4·7 (2·5 to 7·3)	**138·9 (78·0 to 221·1)**	**224·4 (130·3 to 321·8)**	130·7 (74·1 to 202·9)	168·2 (95·5 to 263·0)	193·3 (109·5 to 298·2)	**28·3 (0·9 to 66·4)**	16·0 (-13·9 to 43·7)
Other neurological disorders	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	0·7 (0·6 to 0·9)	27·9 (-1·4 to 61·7)	**98·8 (63·8 to 138·0)**	196·5 (134·3 to 271·5)	133·4 (99·1 to 177·0)	124·9 (89·4 to 165·0)	**-31·5 (-51·8 to -4·2)**	-6·0 (-30·3 to 19·8)
Mental and substance use disorders	17·9 (12·8 to 23·6)	28·4 (20·3 to 38·6)	89·2 (63·8 to 120·4)	**58·2 (48·6 to 72·0)**	**213·9 (196·8 to 230·8)**	3344·8 (2403·3 to 4350·0)	3000·9 (2149·6 to 4014·8)	3075·5 (2206·9 to 4082·8)	**-10·6 (-15·4 to -2·7)**	2·5 (-2·5 to 6·9)
Schizophrenia	1·0 (0·8 to 1·3)	1·9 (1·4 to 2·4)	5·8 (4·3 to 7·1)	**87·2 (72·2 to 104·6)**	**200·1 (174·4 to 227·1)**	195·9 (146·1 to 237·6)	196·6 (146·6 to 237·5)	195·9 (145·2 to 237·2)	0·3 (-6·5 to 7·8)	-0·4 (-7·4 to 6·9)
Alcohol use disorders	0·4 (0·3 to 0·6)	0·5 (0·4 to 0·8)	1·7 (1·1 to 2·4)	**27·1 (10·6 to 59·3)**	**214·3 (178·7 to 251·9)**	91·1 (63·7 to 120·7)	61·1 (43·8 to 83·4)	60·1 (42·3 to 82·5)	**-34·5 (-42·8 to -12·0)**	-1·5 (-11·6 to 8·0)
Drug use disorders	6·9 (4·8 to 9·0)	8·9 (6·2 to 11·8)	33·7 (24·1 to 44·6)	**27·6 (9·0 to 59·3)**	**277·9 (237·6 to 328·1)**	1089·8 (768·0 to 1379·9)	769·7 (548·3 to 1006·9)	867·4 (637·4 to 1127·1)	**-30·1 (-39·9 to -6·6)**	**12·5 (1·9 to 26·6)**
Opioid use disorders	5·8 (4·0 to 7·7)	8·2 (5·6 to 11·0)	31·4 (22·1 to 41·8)	**40·3 (21·0 to 69·0)**	**283·2 (239·6 to 341·5)**	866·8 (617·8 to 1134·6)	692·0 (481·8 to 922·0)	782·8 (562·9 to 1035·8)	**-20·6 (-31·4 to -3·9)**	**13·1 (1·5 to 28·8)**
Cocaine use disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·5)	27·7 (-7·9 to 89·0)	**166·0 (71·2 to 318·6)**	17·1 (12·0 to 23·6)	12·3 (7·8 to 18·2)	10·1 (6·2 to 15·5)	-29·8 (-48·3 to 4·1)	-18·3 (-44·6 to 24·7)
Amphetamine use disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·4 (0·2 to 0·6)	36·4 (-1·3 to 104·8)	**184·3 (97·8 to 311·6)**	17·7 (11·9 to 25·1)	13·7 (8·2 to 20·4)	12·1 (7·1 to 18·5)	-23·8 (-45·2 to 12·8)	-11·1 (-37·7 to 27·2)
Cannabis use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·2)	**68·8 (39·4 to 104·5)**	**235·2 (170·2 to 310·7)**	4·5 (2·7 to 6·8)	4·4 (2·7 to 6·7)	4·6 (2·8 to 7·1)	-1·1 (-16·5 to 18·0)	4·6 (-12·4 to 24·9)
Other drug use disorders	0·9 (0·3 to 1·1)	0·4 (0·3 to 0·6)	1·5 (1·1 to 2·0)	-54·5 (-65·4 to 47·2)	**246·0 (163·9 to 366·6)**	183·7 (64·6 to 222·6)	47·4 (36·8 to 60·9)	57·7 (45·3 to 76·4)	**-75·3 (-80·8 to -19·7)**	21·0 (-5·2 to 60·9)
Depressive disorders	4·6 (2·3 to 7·5)	8·4 (4·1 to 14·1)	24·0 (10·8 to 40·6)	**83·3 (69·4 to 101·5)**	**184·5 (150·6 to 213·2)**	959·4 (510·2 to 1541·8)	971·0 (501·1 to 1579·0)	958·7 (491·3 to 1544·2)	0·5 (-5·1 to 9·1)	-1·3 (-8·6 to 6·8)
Major depressive disorder	4·1 (1·9 to 6·9)	7·5 (3·3 to 13·0)	21·4 (8·3 to 37·4)	**82·4 (66·2 to 103·2)**	**184·6 (144·5 to 216·6)**	849·9 (407·4 to 1404·1)	861·2 (401·3 to 1435·2)	851·1 (392·7 to 1405·3)	0·6 (-6·0 to 10·5)	-1·2 (-9·7 to 7·8)
Dysthymia	0·5 (0·3 to 0·7)	0·9 (0·6 to 1·4)	2·6 (1·6 to 4·0)	**89·3 (81·4 to 97·6)**	**182·3 (165·8 to 198·9)**	109·5 (70·4 to 162·2)	109·8 (70·5 to 162·1)	107·6 (69·0 to 158·8)	0·3 (-2·6 to 3·4)	-2·0 (-5·0 to 1·1)
Bipolar disorder	0·8 (0·5 to 1·2)	1·4 (0·9 to 2·2)	4·3 (2·7 to 6·5)	**81·3 (66·2 to 97·1)**	**203·2 (178·2 to 231·9)**	150·3 (94·3 to 222·5)	149·7 (93·4 to 225·9)	146·5 (90·8 to 218·4)	-0·3 (-7·6 to 6·4)	-2·1 (-8·7 to 4·7)
Anxiety disorders	1·7 (0·7 to 2·7)	3·0 (1·3 to 4·9)	8·2 (3·6 to 13·5)	**81·0 (71·6 to 92·8)**	**169·4 (140·9 to 193·6)**	344·1 (171·1 to 540·6)	348·0 (173·6 to 552·1)	330·2 (164·4 to 518·8)	1·2 (-1·7 to 4·0)	**-5·0 (-9·0 to -1·1)**
Eating disorders	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·5)	**69·7 (46·0 to 96·5)**	**152·5 (115·8 to 193·2)**	13·1 (8·9 to 19·1)	13·2 (8·5 to 19·6)	10·6 (6·9 to 15·5)	0·3 (-13·4 to 15·7)	**-19·0 (-29·5 to -7·1)**
Anorexia nervosa	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·2)	**60·3 (17·0 to 115·5)**	**130·7 (63·9 to 202·4)**	5·4 (3·7 to 7·6)	5·1 (3·5 to 7·2)	4·1 (2·8 to 6·0)	-4·9 (-28·6 to 26·6)	-19·8 (-39·8 to 3·5)
Bulimia nervosa	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·2 (0·1 to 0·3)	**76·6 (52·5 to 102·7)**	**167·1 (123·0 to 212·9)**	7·7 (4·3 to 12·6)	8·0 (4·5 to 13·3)	6·5 (3·7 to 10·5)	4·1 (-9·4 to 19·6)	**-18·5 (-29·6 to -5·7)**
Autistic spectrum disorders	0·7 (0·4 to 0·9)	1·1 (0·8 to 1·5)	3·2 (2·2 to 4·4)	**69·2 (63·1 to 76·1)**	**192·0 (180·5 to 205·5)**	130·4 (89·8 to 176·4)	129·3 (89·5 to 174·7)	135·2 (93·5 to 183·8)	-0·9 (-4·0 to 2·4)	**4·5 (1·0 to 8·5)**
Autism	0·4 (0·3 to 0·5)	0·7 (0·5 to 0·9)	2·0 (1·3 to 2·7)	**69·4 (60·4 to 79·9)**	**190·4 (173·2 to 209·4)**	80·1 (54·3 to 109·6)	79·5 (53·6 to 109·2)	82·8 (55·4 to 114·5)	-0·9 (-5·6 to 4·3)	4·2 (-0·7 to 9·3)
Asperger syndrome	0·3 (0·2 to 0·3)	0·4 (0·3 to 0·6)	1·3 (0·9 to 1·7)	**69·0 (61·6 to 77·3)**	**194·8 (178·9 to 209·5)**	50·3 (35·0 to 69·7)	49·8 (34·4 to 68·8)	52·3 (36·3 to 73·0)	-1·0 (-4·7 to 3·1)	**5·1 (0·7 to 9·2)**
Attention-deficit/hyperactivity disorder	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·2)	**51·7 (39·7 to 64·2)**	**118·8 (98·6 to 138·6)**	6·5 (3·7 to 10·2)	6·4 (3·7 to 10·1)	6·8 (3·9 to 10·7)	-1·1 (-8·6 to 6·4)	6·1 (-1·3 to 14·9)
Conduct disorder	0·5 (0·3 to 0·8)	0·7 (0·5 to 1·1)	1·4 (0·9 to 2·2)	**49·8 (43·7 to 56·0)**	**94·5 (82·5 to 108·4)**	118·1 (72·3 to 180·2)	116·5 (71·9 to 176·1)	123·7 (75·7 to 187·3)	-1·3 (-5·3 to 2·6)	**6·1 (1·8 to 10·6)**
Idiopathic intellectual disability	0·5 (0·3 to 0·7)	0·8 (0·5 to 1·2)	2·1 (1·4 to 3·0)	**61·1 (40·2 to 84·5)**	**159·3 (122·9 to 200·0)**	103·3 (68·0 to 146·1)	96·8 (64·6 to 139·0)	92·4 (61·0 to 131·7)	-6·4 (-18·1 to 7·0)	-4·5 (-17·4 to 10·0)
Other mental and substance use disorders	0·7 (0·5 to 0·9)	1·3 (0·9 to 1·8)	4·2 (2·9 to 5·8)	**87·7 (78·8 to 97·1)**	**222·9 (204·1 to 241·4)**	142·9 (98·1 to 190·7)	142·7 (97·1 to 192·3)	147·9 (101·7 to 199·6)	-0·1 (-3·9 to 3·9)	3·7 (-0·7 to 8·2)
Diabetes, urogenital, blood, and endocrine diseases	7·9 (6·0 to 10·2)	16·1 (12·4 to 20·7)	33·8 (25·1 to 44·2)	**102·9 (75·5 to 135·4)**	**108·3 (82·0 to 148·7)**	2938·9 (2379·8 to 3604·6)	3415·6 (2851·5 to 4087·9)	2999·7 (2432·2 to 3641·8)	**16·5 (4·0 to 29·8)**	**-12·1 (-21·8 to -1·8)**
Diabetes mellitus	4·3 (3·0 to 6·0)	9·9 (7·1 to 13·2)	21·7 (15·2 to 30·1)	**129·4 (80·3 to 186·1)**	**117·7 (76·3 to 185·5)**	1819·1 (1406·6 to 2298·1)	2230·8 (1822·7 to 2738·9)	2029·5 (1595·7 to 2560·3)	**23·3 (4·5 to 42·6)**	-9·0 (-23·0 to 6·8)
Acute glomerulonephritis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·2 (-27·9 to 28·9)	**76·5 (18·7 to 124·5)**	4·4 (3·2 to 7·0)	2·6 (2·2 to 3·3)	2·0 (1·5 to 2·4)	**-38·5 (-58·3 to -17·0)**	**-25·1 (-42·7 to -7·2)**
Chronic kidney disease	1·0 (0·8 to 1·2)	2·1 (1·8 to 2·5)	4·2 (3·3 to 5·3)	**119·7 (97·5 to 145·6)**	**96·8 (71·9 to 123·0)**	426·5 (356·1 to 512·6)	544·4 (469·9 to 613·3)	429·5 (362·8 to 500·4)	**28·9 (4·4 to 47·7)**	**-21·3 (-31·4 to -9·3)**
Chronic kidney disease due to diabetes mellitus	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·7 (0·5 to 1·0)	**130·1 (68·5 to 205·1)**	**124·5 (69·4 to 208·9)**	53·1 (38·4 to 69·7)	62·9 (46·5 to 82·1)	60·6 (45·7 to 80·5)	18·3 (-8·4 to 56·2)	-3·2 (-23·1 to 22·0)
Chronic kidney disease due to hypertension	0·3 (0·2 to 0·4)	0·8 (0·6 to 0·9)	1·4 (1·0 to 1·9)	**199·2 (100·3 to 292·0)**	**75·7 (36·7 to 127·8)**	131·8 (96·3 to 197·8)	214·2 (159·3 to 254·3)	154·7 (121·0 to 187·6)	**78·1 (1·9 to 128·8)**	**-27·8 (-41·3 to -10·6)**
Chronic kidney disease due to glomerulonephritis	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	0·4 (0·3 to 0·6)	-11·0 (-33·7 to 36·2)	**124·4 (46·9 to 210·5)**	79·2 (50·7 to 100·8)	36·8 (29·2 to 48·3)	28·6 (21·0 to 36·1)	**-55·4 (-66·7 to -27·6)**	-21·0 (-45·1 to 1·7)
Chronic kidney disease due to other causes	0·3 (0·2 to 0·4)	0·8 (0·6 to 1·0)	1·6 (1·2 to 2·1)	**141·0 (93·3 to 227·9)**	**100·3 (55·4 to 148·6)**	162·4 (122·4 to 213·3)	230·5 (180·2 to 282·5)	185·6 (145·9 to 227·3)	**42·6 (7·2 to 91·2)**	-19·4 (-36·7 to 0·3)
Urinary diseases and male infertility	0·5 (0·3 to 0·8)	1·0 (0·7 to 1·5)	1·9 (1·2 to 3·0)	**89·0 (49·4 to 142·0)**	**93·5 (62·0 to 137·5)**	229·7 (157·8 to 325·7)	223·6 (157·3 to 306·0)	187·2 (127·5 to 268·7)	-3·8 (-19·8 to 19·1)	**-16·5 (-24·9 to -6·3)**
Interstitial nephritis and urinary tract infections	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	39·2 (-13·9 to 90·3)	**75·1 (31·5 to 126·5)**	12·0 (8·3 to 19·9)	10·1 (7·9 to 14·0)	8·6 (6·2 to 11·2)	-11·0 (-50·0 to 22·7)	-14·5 (-38·0 to 14·1)
Urolithiasis	0·1 (0·0 to 0·1)	0·2 (0·1 to 0·3)	0·4 (0·2 to 0·7)	**170·8 (125·6 to 240·2)**	**114·3 (80·3 to 152·6)**	19·4 (12·6 to 28·6)	28·7 (18·1 to 45·4)	25·3 (15·5 to 44·3)	**48·2 (24·4 to 76·4)**	-13·7 (-24·0 to 4·4)
Benign prostatic hyperplasia	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	**129·5 (103·9 to 157·2)**	**78·7 (58·0 to 102·7)**	83·9 (54·5 to 117·3)	84·2 (55·0 to 119·3)	82·4 (53·4 to 117·3)	0·3 (-11·4 to 12·6)	-2·1 (-14·4 to 11·2)
Male infertility due to other causes	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·3 (0·1 to 0·7)	**58·2 (0·6 to 163·8)**	**305·3 (141·6 to 562·6)**	7·5 (2·9 to 15·8)	7·0 (2·8 to 14·6)	8·1 (3·2 to 16·7)	-6·2 (-41·0 to 58·5)	16·6 (-31·5 to 90·4)
Other urinary diseases	0·3 (0·1 to 0·5)	0·5 (0·3 to 0·8)	0·8 (0·5 to 1·4)	**73·3 (14·8 to 183·8)**	**59·4 (13·2 to 127·4)**	106·9 (56·3 to 173·2)	93·6 (62·8 to 136·0)	62·8 (39·9 to 102·0)	-14·4 (-41·1 to 47·4)	**-33·6 (-49·1 to -11·4)**
Gynecological diseases	0·4 (0·3 to 0·6)	0·9 (0·5 to 1·3)	1·8 (1·2 to 2·8)	**105·6 (70·5 to 158·6)**	**112·9 (75·3 to 161·3)**	71·6 (44·4 to 110·8)	79·2 (49·8 to 121·5)	54·8 (34·5 to 83·3)	10·7 (-11·1 to 37·2)	**-30·9 (-43·4 to -16·9)**
Uterine fibroids	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·3)	0·3 (0·2 to 0·5)	**97·3 (63·1 to 112·8)**	**98·6 (85·3 to 144·7)**	12·6 (7·1 to 21·3)	12·7 (7·0 to 21·8)	9·1 (4·9 to 15·3)	1·9 (-15·5 to 9·9)	**-29·3 (-34·2 to -12·7)**
Polycystic ovarian syndrome	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·3)	0·3 (0·1 to 0·6)	**105·4 (77·3 to 132·5)**	**100·5 (70·4 to 129·1)**	11·2 (5·3 to 20·7)	12·6 (5·9 to 23·5)	7·9 (3·7 to 14·7)	12·1 (-2·3 to 26·4)	**-36·8 (-44·8 to -28·3)**
Female infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	76·5 (-43·8 to 472·2)	184·5 (-45·4 to 797·6)	1·2 (0·3 to 2·9)	1·1 (0·3 to 2·9)	0·9 (0·2 to 2·3)	-3·4 (-64·0 to 181·9)	-19·8 (-81·7 to 133·8)
Endometriosis	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·4)	**98·2 (52·4 to 157·8)**	**126·4 (78·1 to 191·5)**	8·7 (5·8 to 12·2)	9·4 (6·0 to 13·2)	6·6 (4·3 to 9·2)	8·1 (-15·6 to 39·0)	**-30·1 (-44·5 to -11·6)**
Genital prolapse	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·4)	**114·5 (55·6 to 197·1)**	**109·9 (46·4 to 214·6)**	10·1 (4·9 to 19·1)	10·4 (4·9 to 19·2)	8·9 (4·3 to 16·1)	2·8 (-22·5 to 34·3)	-14·8 (-35·2 to 15·2)
Premenstrual syndrome	0·1 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·7 (0·4 to 1·2)	**113·1 (29·0 to 348·2)**	**119·7 (32·7 to 263·2)**	24·4 (11·1 to 42·7)	29·8 (15·9 to 49·0)	19·5 (10·7 to 31·8)	21·5 (-30·1 to 132·5)	-34·8 (-61·8 to 4·7)
Other gynecological diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	**67·6 (23·2 to 221·2)**	**83·3 (49·3 to 140·2)**	3·4 (1·9 to 5·3)	3·1 (2·1 to 4·5)	2·0 (1·3 to 2·9)	-7·5 (-36·5 to 63·9)	**-35·9 (-48·1 to -17·7)**
Hemoglobinopathies and hemolytic anemias	1·0 (0·7 to 1·3)	1·3 (1·0 to 1·8)	2·3 (1·7 to 3·2)	**40·0 (20·3 to 59·7)**	**73·5 (57·4 to 92·5)**	199·2 (142·9 to 261·6)	177·0 (131·1 to 236·4)	149·2 (108·8 to 203·2)	-10·9 (-23·2 to 0·7)	**-15·8 (-23·3 to -7·5)**
Thalassemias	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·4)	9·5 (-12·6 to 53·9)	**65·6 (36·3 to 110·9)**	30·1 (16·8 to 43·4)	22·8 (14·4 to 30·9)	17·7 (11·3 to 24·3)	-24·7 (-40·7 to 5·9)	**-22·7 (-35·5 to -4·4)**
Thalassemia trait	0·4 (0·3 to 0·6)	0·7 (0·5 to 1·0)	1·3 (0·9 to 1·9)	**71·9 (39·8 to 100·2)**	**87·7 (59·1 to 113·4)**	84·0 (56·6 to 123·1)	89·2 (59·5 to 129·5)	82·3 (54·7 to 120·2)	6·9 (-12·6 to 24·0)	-7·4 (-21·2 to 2·8)
Sickle cell disorders	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·4)	-1·1 (-20·4 to 32·9)	**36·4 (9·1 to 84·8)**	37·0 (21·2 to 51·3)	22·4 (14·7 to 30·8)	13·7 (8·7 to 19·1)	**-39·6 (-50·9 to -20·4)**	**-39·4 (-50·4 to -21·7)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Sickle cell trait	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	57·8 (-17·3 to 113·5)	20·2 (-4·9 to 119·7)	15·0 (8·7 to 22·2)	15·0 (8·0 to 22·0)	9·3 (5·4 to 13·7)	-0·3 (-45·8 to 34·5)	-38·3 (-50·8 to 10·6)
G6PD deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	19·2 (-33·0 to 80·3)	66·0 (-7·6 to 186·8)	1·6 (1·0 to 2·2)	1·2 (0·7 to 1·8)	0·9 (0·6 to 1·3)	-21·2 (-54·1 to 18·9)	-25·2 (-54·9 to 29·4)
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	90·6 (-73·4 to 533·8)	76·5 (-47·2 to 1093·7)	0·6 (0·1 to 1·0)	0·7 (0·1 to 1·2)	0·6 (0·1 to 1·1)	19·4 (-82·7 to 286·8)	-5·0 (-81·3 to 525·4)
Other hemoglobinopathies and hemolytic anemias	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·4)	28·2 (-4·1 to 71·5)	**105·8 (44·5 to 179·7)**	30·8 (22·0 to 41·5)	25·7 (18·0 to 35·4)	24·7 (17·3 to 34·3)	-16·0 (-34·0 to 3·3)	-4·0 (-27·8 to 19·4)
Endocrine, metabolic, blood, and immune disorders	0·7 (0·5 to 0·9)	0·9 (0·8 to 1·1)	1·8 (1·4 to 2·1)	**25·8 (3·3 to 72·3)**	**91·0 (59·2 to 129·1)**	188·4 (137·9 to 225·9)	157·9 (135·1 to 188·7)	147·5 (121·2 to 177·8)	-16·9 (-29·2 to 8·1)	-6·4 (-20·9 to 10·4)
Musculoskeletal disorders	7·2 (4·9 to 9·8)	14·0 (9·6 to 19·2)	38·9 (26·7 to 53·2)	**94·7 (62·1 to 137·2)**	**176·0 (130·6 to 237·3)**	2014·5 (1422·5 to 2696·6)	2008·7 (1434·8 to 2694·1)	2077·8 (1485·4 to 2764·2)	-0·8 (-11·8 to 13·4)	3·3 (-9·3 to 18·3)
Rheumatoid arthritis	0·2 (0·2 to 0·3)	0·5 (0·4 to 0·6)	1·1 (0·8 to 1·4)	**128·7 (89·1 to 160·7)**	**126·7 (101·3 to 155·0)**	66·7 (49·0 to 84·8)	78·3 (59·4 to 98·4)	68·3 (50·9 to 87·0)	**18·2 (0·4 to 32·9)**	**-12·7 (-20·2 to -5·0)**
Osteoarthritis	0·4 (0·3 to 0·6)	1·0 (0·7 to 1·3)	2·1 (1·5 to 2·9)	**118·1 (97·3 to 142·0)**	**118·9 (98·5 to 144·8)**	232·6 (163·7 to 315·9)	231·7 (161·8 to 316·3)	235·3 (165·4 to 322·8)	-0·4 (-8·0 to 8·1)	1·6 (-6·3 to 10·4)
Low back and neck pain	5·7 (3·8 to 7·9)	11·1 (7·4 to 15·8)	31·4 (21·0 to 43·8)	**93·8 (53·6 to 148·0)**	**182·8 (125·3 to 260·2)**	1449·5 (990·0 to 1990·6)	1460·5 (999·1 to 2027·0)	1499·9 (1030·5 to 2049·8)	0·5 (-15·6 to 21·1)	2·7 (-14·0 to 23·7)
Low back pain	4·0 (2·4 to 5·9)	7·7 (4·8 to 11·4)	22·1 (13·3 to 32·6)	**94·5 (45·1 to 171·9)**	**184·9 (107·2 to 292·2)**	1032·1 (669·8 to 1464·3)	1040·2 (673·0 to 1501·6)	1073·7 (691·7 to 1532·7)	0·6 (-20·1 to 27·1)	3·3 (-19·4 to 29·9)
Neck pain	1·7 (1·2 to 2·4)	3·4 (2·2 to 4·8)	9·3 (6·1 to 13·2)	**96·4 (53·3 to 145·4)**	**176·3 (120·7 to 257·6)**	417·5 (288·0 to 589·6)	420·3 (283·4 to 588·0)	426·2 (291·3 to 595·8)	1·3 (-18·2 to 21·6)	1·1 (-15·8 to 24·3)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**97·0 (34·6 to 192·5)**	**166·5 (70·5 to 294·7)**	3·1 (2·0 to 4·5)	3·0 (1·9 to 4·3)	3·2 (2·1 to 4·5)	-4·3 (-31·0 to 28·8)	6·1 (-23·5 to 46·7)
Other musculoskeletal disorders	0·8 (0·5 to 1·3)	1·5 (1·0 to 2·2)	4·2 (2·7 to 6·4)	**83·7 (60·3 to 113·6)**	**180·5 (141·3 to 225·6)**	262·5 (173·9 to 375·0)	235·3 (168·5 to 325·1)	271·1 (184·5 to 380·9)	-10·1 (-19·5 to 1·2)	**15·1 (4·3 to 26·8)**
Other non-communicable diseases	13·6 (11·2 to 16·6)	17·2 (13·4 to 22·6)	37·5 (28·0 to 51·2)	**25·6 (10·1 to 44·4)**	**117·8 (99·8 to 134·7)**	3233·3 (2601·0 to 4047·1)	2696·0 (2104·5 to 3468·1)	2549·3 (1966·1 to 3336·8)	**-16·7 (-23·7 to -8·9)**	**-5·4 (-10·4 to -1·1)**
Congenital anomalies	7·7 (6·4 to 8·9)	7·0 (6·1 to 8·0)	11·8 (10·1 to 14·0)	-9·7 (-23·7 to 12·8)	**69·1 (48·9 to 91·5)**	1413·9 (1178·1 to 1617·5)	933·7 (821·6 to 1071·3)	840·3 (724·9 to 979·6)	**-34·2 (-44·2 to -17·8)**	-10·0 (-20·3 to 1·2)
Neural tube defects	0·4 (0·2 to 0·7)	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·5)	**-51·4 (-76·8 to -1·4)**	**91·7 (19·3 to 194·5)**	67·2 (31·2 to 125·9)	21·4 (15·0 to 30·9)	19·0 (12·2 to 30·1)	**-66·6 (-83·9 to -32·1)**	-12·0 (-46·6 to 45·5)
Congenital heart anomalies	2·6 (1·9 to 3·3)	2·3 (1·9 to 2·8)	3·6 (2·8 to 4·4)	-10·3 (-32·8 to 21·6)	**56·6 (26·7 to 92·4)**	458·1 (348·0 to 581·3)	303·9 (251·1 to 368·2)	269·3 (215·8 to 335·6)	**-33·1 (-49·5 to -10·0)**	-11·6 (-28·2 to 10·0)
Orofacial clefts	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	-5·8 (-43·6 to 37·9)	**105·4 (35·0 to 222·6)**	3·2 (1·9 to 6·3)	2·0 (1·3 to 3·1)	1·7 (1·1 to 2·4)	**-36·7 (-61·3 to -10·7)**	-15·7 (-42·1 to 25·6)
Down syndrome	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·7 (0·5 to 0·9)	6·2 (-30·3 to 80·7)	**114·9 (52·8 to 187·9)**	60·0 (38·0 to 88·5)	44·2 (33·7 to 58·3)	44·5 (33·1 to 58·4)	-26·6 (-50·8 to 20·6)	1·4 (-28·2 to 35·4)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**84·3 (21·8 to 189·6)**	**90·4 (20·1 to 179·9)**	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	9·9 (-27·3 to 69·4)	-17·8 (-48·7 to 12·8)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**72·7 (16·7 to 155·5)**	**244·5 (145·7 to 407·4)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	-1·5 (-33·5 to 45·6)	9·2 (-21·8 to 60·2)
Chromosomal unbalanced rearrangements	0·3 (0·1 to 0·6)	0·5 (0·4 to 0·7)	1·0 (0·7 to 1·2)	128·3 (-11·3 to 420·5)	**86·5 (42·9 to 143·8)**	53·2 (24·4 to 105·9)	71·3 (54·2 to 89·2)	69·4 (51·0 to 89·5)	51·6 (-35·3 to 210·6)	-2·7 (-24·3 to 26·3)
Other congenital anomalies	4·2 (3·2 to 5·1)	3·7 (3·1 to 4·4)	6·2 (5·0 to 7·8)	-12·3 (-30·7 to 21·6)	**68·8 (36·1 to 105·8)**	772·1 (588·2 to 935·9)	490·9 (410·7 to 584·4)	436·3 (358·2 to 530·4)	**-36·6 (-49·4 to -13·0)**	-10·9 (-27·4 to 7·6)
Skin and subcutaneous diseases	2·7 (1·7 to 4·1)	4·8 (3·1 to 7·3)	13·2 (8·4 to 20·4)	**82·4 (65·0 to 99·8)**	**172·9 (144·8 to 205·3)**	583·7 (368·2 to 895·0)	648·2 (434·7 to 942·3)	644·6 (428·6 to 952·1)	**11·5 (1·3 to 22·1)**	-0·7 (-8·7 to 8·2)
Dermatitis	0·9 (0·5 to 1·4)	1·6 (0·9 to 2·4)	4·4 (2·4 to 6·8)	**70·6 (63·5 to 76·9)**	**177·3 (155·9 to 196·2)**	180·3 (106·2 to 269·2)	180·0 (106·3 to 271·1)	181·1 (105·2 to 267·9)	-0·1 (-2·9 to 2·5)	0·6 (-2·2 to 3·6)
Psoriasis	0·2 (0·2 to 0·4)	0·5 (0·3 to 0·7)	1·3 (0·8 to 2·0)	**83·4 (69·4 to 99·9)**	**187·8 (163·0 to 215·8)**	54·2 (35·0 to 79·6)	54·1 (35·1 to 79·8)	54·2 (34·5 to 79·5)	-0·2 (-6·5 to 7·3)	0·2 (-6·1 to 7·3)
Cellulitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	88·2 (-15·3 to 156·5)	**61·6 (19·3 to 116·5)**	6·3 (3·7 to 14·3)	7·7 (5·7 to 10·4)	5·1 (3·6 to 6·7)	31·7 (-49·6 to 90·1)	**-34·2 (-52·1 to -6·7)**
Pyoderma	0·0 (0·0 to 0·0)	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	**661·2 (199·5 to 1006·6)**	**52·6 (23·8 to 98·2)**	11·1 (7·4 to 22·8)	50·2 (39·3 to 60·2)	38·4 (29·9 to 47·1)	**382·8 (81·9 to 583·9)**	-23·9 (-40·3 to 0·9)
Scabies	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·2 (0·1 to 0·4)	**78·8 (22·2 to 148·4)**	**164·5 (85·7 to 306·2)**	8·6 (4·8 to 14·1)	8·9 (5·0 to 14·9)	9·0 (4·9 to 15·4)	3·7 (-24·8 to 34·8)	0·4 (-24·6 to 36·0)
Fungal skin diseases	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·7)	0·9 (0·4 to 2·1)	**82·1 (77·9 to 87·2)**	**187·2 (172·4 to 201·7)**	41·4 (16·8 to 87·9)	41·2 (16·6 to 87·4)	42·2 (17·1 to 89·8)	-0·5 (-1·5 to 0·4)	**2·3 (1·1 to 3·5)**
Viral skin diseases	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·7)	1·1 (0·5 to 1·9)	**57·6 (49·0 to 66·6)**	**138·0 (102·2 to 169·3)**	57·9 (33·4 to 90·9)	58·0 (33·4 to 90·8)	57·9 (33·1 to 91·5)	0·1 (-3·4 to 3·9)	-0·1 (-4·0 to 3·9)
Acne vulgaris	0·5 (0·2 to 1·0)	1·0 (0·4 to 1·8)	2·7 (1·2 to 5·3)	**78·8 (22·4 to 152·5)**	**184·4 (96·1 to 306·4)**	113·4 (52·2 to 210·9)	124·1 (55·0 to 231·3)	127·6 (55·0 to 239·5)	9·2 (-26·8 to 54·8)	4·1 (-26·2 to 41·9)
Alopecia areata	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·2)	**76·8 (36·6 to 134·7)**	**169·6 (93·6 to 262·5)**	5·5 (3·4 to 8·3)	5·3 (3·2 to 8·3)	5·4 (3·4 to 8·3)	-2·9 (-21·7 to 20·8)	1·0 (-20·8 to 26·2)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**94·7 (11·4 to 291·0)**	**235·8 (41·3 to 587·2)**	0·4 (0·1 to 0·8)	0·4 (0·2 to 0·8)	0·5 (0·2 to 0·9)	3·7 (-35·6 to 85·7)	22·2 (-37·0 to 143·8)
Urticaria	0·2 (0·1 to 0·4)	0·4 (0·2 to 0·8)	1·3 (0·6 to 2·0)	85·7 (-30·2 to 306·7)	**218·3 (49·9 to 613·1)**	52·0 (27·1 to 89·0)	51·2 (26·8 to 87·4)	60·9 (34·8 to 93·9)	1·1 (-52·1 to 80·1)	20·6 (-30·0 to 113·0)
Decubitus ulcer	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**332·0 (8·3 to 447·1)**	**79·7 (41·4 to 151·2)**	11·0 (7·4 to 31·2)	23·9 (17·5 to 29·5)	18·6 (14·3 to 23·5)	144·6 (-40·7 to 233·4)	-22·0 (-41·7 to 6·3)
Other skin and subcutaneous diseases	0·1 (0·1 to 0·3)	0·3 (0·1 to 0·5)	0·7 (0·3 to 1·5)	**102·3 (75·4 to 123·4)**	**159·8 (131·5 to 192·2)**	41·6 (18·0 to 89·0)	43·3 (19·7 to 90·6)	43·8 (20·1 to 91·9)	4·9 (-4·0 to 12·7)	0·9 (-3·6 to 5·5)
Sense organ diseases	2·1 (1·4 to 3·1)	3·7 (2·4 to 5·4)	8·4 (5·5 to 12·5)	**71·1 (61·0 to 82·5)**	**129·6 (114·3 to 148·1)**	907·3 (623·9 to 1259·3)	822·3 (563·4 to 1149·7)	790·4 (537·9 to 1101·6)	**-9·4 (-13·5 to -5·1)**	-3·8 (-8·0 to 0·3)
Glaucoma	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·4)	**75·1 (38·6 to 152·8)**	**153·8 (93·5 to 232·0)**	22·1 (13·4 to 32·9)	23·1 (14·2 to 36·6)	21·5 (14·2 to 30·6)	0·4 (-28·3 to 78·3)	-5·3 (-32·2 to 22·5)
Cataract	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	**52·8 (22·9 to 91·0)**	**67·5 (7·5 to 118·9)**	118·2 (70·9 to 176·0)	95·4 (57·2 to 140·6)	90·3 (57·1 to 130·9)	-19·2 (-35·5 to 0·9)	-6·1 (-20·4 to 16·9)
Macular degeneration	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**106·8 (18·7 to 232·1)**	**107·2 (37·0 to 279·2)**	14·2 (8·2 to 22·4)	12·6 (6·7 to 20·8)	14·1 (8·0 to 22·6)	-10·6 (-47·2 to 55·5)	13·6 (-30·9 to 82·3)
Uncorrected refractive error	0·6 (0·4 to 1·0)	1·1 (0·7 to 1·7)	2·5 (1·5 to 4·0)	**71·0 (46·4 to 98·3)**	**129·1 (95·2 to 173·2)**	228·4 (143·3 to 354·3)	206·7 (129·5 to 316·3)	196·5 (122·7 to 307·1)	-9·6 (-18·3 to 0·8)	-5·2 (-14·5 to 7·2)
Age-related and other hearing loss	0·9 (0·6 to 1·3)	1·6 (1·0 to 2·4)	3·8 (2·4 to 5·7)	**76·6 (55·9 to 94·0)**	**133·7 (110·9 to 164·9)**	423·8 (289·6 to 591·3)	385·8 (261·3 to 545·1)	374·7 (252·3 to 523·2)	**-8·7 (-15·6 to -3·0)**	-2·9 (-8·6 to 3·5)
Other vision loss	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·4)	0·6 (0·3 to 0·8)	**64·3 (35·9 to 88·2)**	**129·4 (96·8 to 179·5)**	41·2 (26·9 to 59·5)	39·3 (25·1 to 57·7)	34·3 (22·4 to 49·1)	-4·3 (-23·1 to 15·1)	-13·1 (-27·8 to 10·3)
Other sense organ diseases	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	1·0 (0·6 to 1·5)	**64·7 (52·1 to 78·4)**	**133·0 (111·6 to 156·7)**	59·3 (36·4 to 88·2)	59·4 (36·6 to 87·9)	59·0 (36·8 to 86·8)	0·2 (-6·6 to 8·3)	-0·8 (-7·8 to 7·2)
Oral disorders	0·8 (0·5 to 1·3)	1·5 (0·9 to 2·4)	3·9 (2·3 to 6·4)	**90·1 (75·0 to 108·2)**	**157·1 (137·8 to 179·1)**	270·1 (171·0 to 405·4)	264·6 (164·4 to 403·0)	257·6 (159·5 to 397·0)	-2·3 (-10·4 to 7·8)	-2·9 (-9·9 to 5·0)
Deciduous caries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**34·8 (22·7 to 47·2)**	**45·1 (32·8 to 59·5)**	2·6 (1·1 to 5·1)	2·6 (1·1 to 5·0)	2·6 (1·1 to 5·0)	-0·6 (-9·4 to 8·4)	0·1 (-8·5 to 10·0)
Permanent caries	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·6)	0·8 (0·3 to 1·5)	**85·0 (51·8 to 124·1)**	**174·0 (125·1 to 234·0)**	31·6 (14·6 to 60·0)	33·0 (14·8 to 64·1)	31·9 (13·9 to 60·7)	5·1 (-12·9 to 25·2)	-3·8 (-18·8 to 15·3)
Periodontal diseases	0·2 (0·1 to 0·4)	0·4 (0·1 to 0·7)	1·0 (0·4 to 2·1)	**100·5 (72·2 to 133·2)**	**182·1 (142·1 to 229·0)**	47·8 (19·2 to 96·9)	48·3 (19·2 to 100·0)	50·1 (20·1 to 102·5)	0·6 (-12·3 to 17·4)	3·7 (-11·0 to 21·6)
Edentulism and severe tooth loss	0·2 (0·1 to 0·3)	0·4 (0·3 to 0·6)	0·9 (0·6 to 1·3)	**99·1 (66·0 to 144·7)**	**110·0 (80·3 to 153·0)**	138·5 (92·8 to 196·9)	131·1 (87·7 to 184·3)	124·2 (83·6 to 172·6)	-6·0 (-18·2 to 14·4)	-5·7 (-17·3 to 8·9)
Other oral disorders	0·2 (0·1 to 0·3)	0·4 (0·3 to 0·6)	1·2 (0·7 to 1·8)	**82·0 (65·1 to 99·5)**	**179·2 (151·2 to 211·4)**	49·6 (30·7 to 73·9)	49·6 (31·2 to 74·0)	48·9 (30·9 to 73·6)	0·2 (-7·5 to 7·8)	-1·6 (-8·9 to 7·1)
Sudden infant death syndrome	0·3 (0·1 to 0·8)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	-31·4 (-76·0 to 102·8)	1·2 (-67·1 to 177·3)	58·3 (11·8 to 135·9)	27·1 (9·9 to 48·6)	16·3 (6·7 to 35·0)	-48·3 (-81·9 to 52·7)	-38·7 (-80·1 to 68·6)
Injuries	11·4 (9·8 to 15·8)	25·3 (23·0 to 27·6)	49·4 (42·0 to 57·4)	**132·0 (51·9 to 163·2)**	**95·5 (64·7 to 130·2)**	2502·0 (2149·8 to 3432·3)	3232·0 (2934·0 to 3524·3)	2305·4 (1986·1 to 2653·9)	35·4 (-10·4 to 52·6)	**-28·6 (-38·5 to -17·5)**
Transport injuries	4·7 (3·7 to 8·9)	15·0 (12·9 to 16·4)	26·5 (22·1 to 31·3)	**255·9 (53·7 to 312·3)**	**77·6 (46·1 to 111·8)**	989·4 (775·4 to 1894·3)	1836·4 (1589·2 to 2010·8)	1180·4 (974·6 to 1381·2)	108·7 (-9·2 to 140·3)	**-35·6 (-45·7 to -24·1)**
Road injuries	4·3 (3·4 to 8·1)	14·1 (12·2 to 15·5)	24·8 (20·7 to 29·4)	**261·0 (57·5 to 323·0)**	**77·1 (45·4 to 112·6)**	899·5 (708·2 to 1699·2)	1717·9 (1485·8 to 1882·9)	1099·7 (908·0 to 1291·4)	111·9 (-5·9 to 146·3)	**-35·9 (-46·1 to -24·2)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Pedestrian road injuries	1·4 (0·8 to 2·1)	2·9 (2·3 to 3·7)	4·5 (2·9 to 6·3)	**122·0 (35·0 to 282·5)**	**56·5 (3·3 to 100·7)**	296·3 (183·4 to 482·0)	402·0 (317·3 to 497·4)	246·7 (165·3 to 330·2)	43·0 (-15·2 to 131·7)	**-37·8 (-56·9 to -22·0)**
Cyclist road injuries	0·4 (0·2 to 0·7)	1·0 (0·8 to 1·2)	1·5 (1·1 to 2·1)	**205·0 (48·9 to 372·2)**	**48·1 (14·5 to 96·7)**	85·8 (53·2 to 158·1)	147·3 (118·5 to 174·0)	87·3 (66·6 to 119·5)	87·4 (-10·2 to 184·2)	**-41·7 (-53·6 to -22·7)**
Motorcyclist road injuries	0·7 (0·4 to 1·1)	1·7 (1·2 to 2·2)	3·3 (2·2 to 4·7)	**156·4 (46·0 to 305·5)**	**95·0 (45·5 to 177·8)**	128·0 (81·9 to 213·6)	182·7 (139·2 to 230·2)	121·8 (83·5 to 171·4)	48·4 (-15·8 to 128·4)	**-34·3 (-48·6 to -8·5)**
Motor vehicle road injuries	1·9 (1·2 to 4·3)	8·4 (6·9 to 9·5)	15·4 (11·6 to 18·9)	**437·2 (69·8 to 648·8)**	**83·3 (45·4 to 127·8)**	382·2 (240·5 to 873·2)	979·8 (804·4 to 1111·5)	639·7 (473·1 to 775·9)	209·0 (-0·6 to 320·2)	**-34·5 (-47·5 to -20·6)**
Other road injuries	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	30·6 (-29·6 to 175·7)	**41·3 (6·8 to 95·6)**	7·2 (4·0 to 11·9)	6·1 (4·6 to 8·7)	4·2 (3·1 to 6·1)	-12·9 (-50·3 to 68·4)	**-31·2 (-47·0 to -8·6)**
Other transport injuries	0·4 (0·2 to 1·1)	0·9 (0·7 to 1·0)	1·6 (1·2 to 2·0)	210·2 (-29·5 to 280·7)	**80·8 (42·1 to 122·8)**	89·9 (56·1 to 244·2)	118·5 (93·2 to 137·2)	80·7 (59·8 to 98·5)	79·0 (-58·4 to 112·0)	**-31·6 (-44·9 to -18·8)**
Unintentional injuries	5·0 (4·2 to 6·2)	8·0 (7·1 to 8·9)	16·5 (13·9 to 19·8)	**63·5 (26·2 to 89·3)**	**105·8 (76·2 to 150·9)**	1160·3 (984·8 to 1435·3)	1116·1 (999·6 to 1240·6)	878·1 (759·8 to 1023·1)	-1·3 (-22·3 to 12·6)	**-21·7 (-31·0 to -8·9)**
Falls	1·1 (0·9 to 1·7)	2·2 (1·8 to 2·7)	4·7 (3·7 to 6·0)	**106·5 (23·1 to 147·2)**	**107·5 (66·5 to 177·4)**	297·9 (239·3 to 411·4)	315·0 (263·4 to 366·3)	240·9 (197·4 to 292·8)	9·4 (-24·6 to 24·5)	**-24·1 (-35·3 to -7·6)**
Drowning	1·1 (0·7 to 1·5)	1·0 (0·8 to 1·4)	2·1 (1·4 to 2·9)	-1·9 (-26·7 to 44·7)	**99·4 (23·0 to 189·6)**	198·5 (136·1 to 276·5)	127·0 (101·7 to 167·5)	104·8 (72·9 to 145·9)	**-36·1 (-51·4 to -5·8)**	-16·9 (-46·4 to 16·2)
Fire, heat, and hot substances	0·6 (0·5 to 0·8)	0·7 (0·6 to 0·9)	1·4 (1·1 to 1·8)	18·1 (-17·0 to 50·7)	**88·9 (46·7 to 156·8)**	130·7 (106·4 to 168·4)	94·6 (77·4 to 113·3)	70·4 (56·4 to 88·5)	**-26·3 (-46·7 to -8·8)**	**-25·8 (-40·3 to -5·8)**
Poisonings	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·5)	-17·8 (-43·7 to 16·7)	**74·1 (26·6 to 148·0)**	39·3 (29·4 to 60·4)	20·5 (16·3 to 28·0)	13·4 (10·3 to 18·2)	**-47·5 (-63·0 to -27·6)**	**-34·5 (-49·7 to -13·4)**
Exposure to mechanical forces	0·9 (0·7 to 2·0)	1·8 (1·6 to 2·2)	4·1 (3·1 to 5·1)	127·1 (-6·0 to 178·6)	**121·1 (73·5 to 180·4)**	179·2 (140·5 to 375·7)	204·2 (174·6 to 237·5)	154·9 (125·6 to 186·8)	22·0 (-44·9 to 44·5)	**-24·1 (-37·1 to -8·5)**
Unintentional firearm injuries	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·3)	-38·9 (-58·6 to 1·4)	**110·4 (45·2 to 185·5)**	42·8 (29·4 to 59·9)	15·7 (13·2 to 19·5)	12·2 (9·3 to 15·8)	**-63·6 (-73·7 to -43·2)**	-22·1 (-43·6 to 3·1)
Unintentional suffocation	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	13·6 (-49·6 to 442·7)	**59·3 (2·6 to 167·5)**	12·9 (3·3 to 25·8)	9·4 (7·2 to 13·7)	6·9 (5·0 to 11·9)	-24·9 (-62·4 to 179·3)	-29·2 (-51·2 to 13·4)
Other exposure to mechanical forces	0·6 (0·4 to 1·8)	1·7 (1·4 to 2·0)	3·7 (2·7 to 4·7)	199·5 (-5·2 to 267·0)	**124·0 (72·1 to 187·3)**	123·6 (91·2 to 323·1)	179·0 (150·7 to 210·3)	135·8 (104·7 to 166·4)	61·8 (-43·5 to 89·3)	**-24·2 (-39·1 to -7·6)**
Adverse effects of medical treatment	0·4 (0·3 to 0·6)	0·7 (0·5 to 0·9)	1·3 (0·9 to 1·8)	**84·4 (23·8 to 148·6)**	**68·1 (24·1 to 163·1)**	136·4 (104·3 to 196·1)	150·2 (113·5 to 186·2)	119·6 (87·6 to 162·1)	14·2 (-24·0 to 51·7)	-21·4 (-40·4 to 11·4)
Animal contact	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·2 (0·2 to 0·3)	**27·4 (2·5 to 96·7)**	**97·7 (61·4 to 151·7)**	21·0 (13·5 to 26·7)	16·9 (13·8 to 22·9)	14·8 (11·4 to 22·1)	-21·0 (-34·4 to 15·8)	-13·2 (-27·9 to 7·9)
Venomous animal contact	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	3·2 (-20·4 to 97·5)	**80·7 (44·9 to 142·9)**	10·3 (5·7 to 14·0)	6·8 (5·2 to 10·1)	5·4 (4·0 to 9·5)	-36·5 (-49·4 to 14·8)	-21·4 (-36·9 to 5·1)
Non-venomous animal contact	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	**52·5 (20·7 to 114·2)**	**109·8 (68·8 to 166·0)**	10·7 (7·5 to 13·8)	10·2 (7·9 to 13·4)	9·3 (6·9 to 13·2)	-5·8 (-22·4 to 24·0)	-8·4 (-25·1 to 11·9)
Foreign body	0·2 (0·1 to 0·5)	0·4 (0·3 to 0·5)	0·6 (0·4 to 0·8)	79·0 (-3·2 to 214·9)	**53·6 (31·4 to 85·7)**	74·4 (35·6 to 159·3)	96·2 (70·1 to 135·5)	78·7 (54·5 to 109·8)	35·6 (-23·8 to 170·2)	**-18·1 (-31·4 to -2·0)**
Pulmonary aspiration and foreign body in airway	0·2 (0·1 to 0·5)	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·7)	81·7 (-7·0 to 247·9)	**44·6 (20·7 to 75·6)**	69·2 (30·3 to 154·2)	91·3 (65·5 to 130·3)	74·2 (50·0 to 106·1)	39·7 (-24·5 to 200·0)	**-18·8 (-32·6 to -1·8)**
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**72·0 (52·9 to 91·0)**	**168·8 (130·2 to 216·1)**	1·0 (0·7 to 1·5)	1·0 (0·6 to 1·5)	0·9 (0·6 to 1·4)	-4·5 (-11·8 to 4·4)	-4·8 (-15·4 to 6·8)
Foreign body in other body part	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	**60·5 (41·5 to 86·4)**	**134·0 (110·0 to 158·3)**	4·2 (3·4 to 5·3)	3·9 (3·1 to 5·0)	3·5 (2·8 to 4·5)	-9·5 (-19·1 to 9·5)	**-9·0 (-19·6 to -0·8)**
Other unintentional injuries	0·4 (0·3 to 0·4)	0·7 (0·6 to 0·9)	2·0 (1·6 to 2·5)	**106·4 (76·4 to 159·9)**	**161·9 (109·3 to 235·4)**	82·8 (68·7 to 98·0)	91·5 (78·0 to 107·6)	80·5 (66·8 to 98·6)	9·9 (-1·4 to 31·3)	-12·1 (-25·2 to 4·7)
Self-harm and interpersonal violence	1·7 (0·9 to 2·1)	2·4 (2·0 to 3·1)	6·4 (4·6 to 8·3)	**34·4 (6·4 to 186·3)**	**171·0 (87·8 to 269·5)**	352·4 (187·9 to 428·0)	278·3 (235·9 to 354·3)	246·8 (186·3 to 313·7)	-23·6 (-37·8 to 61·8)	-10·9 (-37·0 to 17·3)
Self-harm	1·4 (0·6 to 1·8)	1·9 (1·6 to 2·6)	5·4 (3·8 to 7·2)	27·5 (-1·0 to 241·3)	**185·9 (81·8 to 303·3)**	300·4 (139·6 to 370·0)	222·4 (187·2 to 301·1)	204·2 (151·6 to 267·4)	-29·1 (-42·9 to 80·7)	-7·3 (-39·1 to 25·7)
Interpersonal violence	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·6)	1·1 (0·6 to 1·5)	**73·5 (3·9 to 128·2)**	**111·5 (54·4 to 192·1)**	51·9 (38·6 to 79·8)	55·9 (33·4 to 68·5)	42·6 (23·5 to 57·1)	13·1 (-37·4 to 47·4)	**-24·2 (-43·7 to -1·1)**
Assault by firearm	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	0·3 (0·1 to 0·5)	21·1 (-26·1 to 220·6)	**102·6 (9·5 to 303·3)**	19·3 (8·0 to 30·0)	15·5 (8·5 to 23·5)	11·9 (5·7 to 20·3)	-23·7 (-51·0 to 94·5)	-24·5 (-57·8 to 40·1)
Assault by sharp object	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·5 (0·3 to 0·8)	102·6 (-0·8 to 226·7)	**154·8 (65·6 to 293·6)**	16·6 (9·9 to 30·3)	19·6 (11·5 to 27·1)	16·4 (8·8 to 24·4)	28·2 (-40·3 to 104·7)	-16·9 (-46·0 to 21·6)
Assault by other means	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·3 (0·1 to 0·4)	115·1 (-4·8 to 232·3)	**67·2 (20·7 to 136·3)**	16·1 (10·4 to 29·8)	20·8 (11·4 to 26·2)	14·3 (6·9 to 19·9)	47·1 (-40·8 to 123·3)	**-31·6 (-51·7 to -10·1)**
Forces of nature, war, and legal intervention	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	**-82·3 (-93·4 to -60·0)**	-	1·3 (1·1 to 2·6)	0·1 (0·1 to 0·2)	-	**-90·5 (-96·3 to -78·8)**
Exposure to forces of nature	-	-	0·0 (0·0 to 0·0)	-	-	-	-	0·1 (0·1 to 0·2)	-	-
Collective violence and legal intervention	-	0·0 (0·0 to 0·0)	-	-	-	-	1·3 (1·1 to 2·6)	-	-	-

Web Table 9. Romania all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	8639·9 (7982·7 to 9401·0)	7954·7 (7255·6 to 8760·0)	6898·3 (6168·8 to 7697·6)	**-8·0 (-9·3 to -6·6)**	**-13·3 (-16·1 to -10·6)**	36655·0 (33916·2 to 39814·6)	31327·3 (28564·0 to 34571·4)	25689·0 (22723·6 to 28913·1)	**-14·5 (-16·0 to -13·0)**	**-18·1 (-21·9 to -13·8)**
Communicable, maternal, neonatal, and nutritional diseases	1152·9 (1079·0 to 1240·8)	617·0 (557·2 to 689·5)	446·1 (370·9 to 545·0)	**-46·5 (-50·1 to -42·7)**	**-28·2 (-37·3 to -14·6)**	5838·6 (5486·6 to 6254·3)	3642·4 (3332·2 to 4045·2)	2533·5 (2004·4 to 3254·3)	**-37·6 (-41·6 to -33·6)**	**-31·5 (-42·9 to -12·5)**
HIV/AIDS and tuberculosis	68·1 (63·3 to 85·6)	77·6 (55·5 to 83·3)	49·5 (36·2 to 55·7)	18·4 (-28·5 to 26·9)	**-36·2 (-41·8 to -30·0)**	283·0 (262·7 to 355·3)	309·5 (223·3 to 332·1)	189·1 (139·2 to 212·8)	13·6 (-31·0 to 21·7)	**-38·9 (-44·1 to -33·2)**
Tuberculosis	67·1 (62·3 to 84·5)	69·2 (46·8 to 74·6)	42·9 (29·6 to 48·5)	7·4 (-38·8 to 14·8)	**-38·0 (-43·6 to -31·6)**	278·7 (259·6 to 352·3)	272·9 (184·7 to 294·8)	163·1 (113·3 to 183·9)	2·0 (-41·4 to 9·0)	**-40·3 (-45·7 to -34·3)**
HIV/AIDS	0·9 (0·2 to 1·5)	8·4 (7·3 to 9·8)	6·5 (4·7 to 8·5)	**756·5 (481·5 to 3782·6)**	**-21·1 (-43·6 to -1·4)**	4·2 (0·9 to 6·5)	36·6 (31·8 to 42·4)	25·9 (18·8 to 33·6)	**736·8 (466·8 to 3681·3)**	**-28·6 (-47·7 to -12·0)**
HIV/AIDS resulting in mycobacterial infection	0·1 (0·0 to 0·1)	0·5 (0·4 to 0·7)	0·4 (0·3 to 0·5)	**583·2 (358·7 to 2900·6)**	**-32·2 (-52·0 to -14·5)**	0·3 (0·1 to 0·6)	2·4 (1·9 to 3·0)	1·4 (1·0 to 2·0)	**562·9 (342·1 to 2811·9)**	**-38·5 (-55·6 to -23·0)**
HIV/AIDS resulting in other diseases	0·9 (0·2 to 1·3)	7·8 (6·8 to 9·2)	6·2 (4·4 to 8·0)	**771·0 (492·2 to 3847·0)**	**-20·4 (-43·0 to -0·5)**	3·9 (0·8 to 6·0)	34·2 (29·6 to 39·7)	24·5 (17·8 to 31·5)	**753·3 (476·2 to 3745·9)**	**-27·9 (-47·2 to -11·3)**
Diarrhea, lower respiratory, and other common infectious diseases	575·7 (546·4 to 613·1)	262·4 (247·7 to 276·9)	180·3 (149·2 to 219·3)	**-54·4 (-57·5 to -51·8)**	**-31·7 (-42·8 to -16·6)**	2936·1 (2777·0 to 3125·6)	1566·8 (1478·9 to 1654·8)	1005·3 (768·7 to 1305·2)	**-46·5 (-51·0 to -43·5)**	**-36·4 (-51·2 to -16·5)**
Diarrheal diseases	40·6 (33·2 to 49·7)	14·3 (11·5 to 17·4)	11·2 (8·2 to 14·7)	**-64·7 (-72·4 to -55·9)**	**-22·2 (-37·9 to -2·2)**	216·8 (177·3 to 267·1)	98·1 (79·0 to 119·1)	70·9 (50·8 to 95·3)	**-54·5 (-64·5 to -42·8)**	**-28·4 (-45·1 to -4·2)**
Intestinal infectious diseases	8·1 (5·9 to 11·2)	3·5 (2·3 to 5·1)	2·8 (1·5 to 4·7)	**-56·1 (-70·3 to -39·4)**	-23·4 (-52·5 to 19·5)	39·0 (28·0 to 53·7)	21·0 (13·3 to 30·6)	16·4 (8·3 to 28·9)	**-46·2 (-64·3 to -21·8)**	-23·1 (-56·4 to 28·5)
Typhoid fever	2·4 (1·1 to 4·6)	1·2 (0·5 to 2·3)	1·4 (0·6 to 2·8)	**-46·6 (-68·9 to -23·4)**	13·7 (-29·6 to 68·5)	11·4 (5·2 to 21·9)	7·1 (3·2 to 13·2)	8·2 (3·3 to 16·3)	**-36·4 (-61·3 to -9·2)**	14·8 (-30·5 to 74·0)
Paratyphoid fever	0·8 (0·3 to 1·5)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·8)	**-51·0 (-72·4 to -23·2)**	18·9 (-33·5 to 85·0)	3·7 (1·7 to 7·4)	2·2 (1·0 to 4·2)	2·6 (1·0 to 5·1)	**-40·1 (-65·0 to -7·0)**	21·2 (-33·0 to 95·3)
Other intestinal infectious diseases	5·0 (3·6 to 6·7)	1·9 (1·2 to 2·9)	0·9 (0·4 to 1·7)	**-61·5 (-77·1 to -37·3)**	-52·7 (-79·0 to 4·7)	23·9 (17·2 to 32·3)	11·7 (6·8 to 18·6)	5·6 (2·4 to 11·2)	**-51·8 (-73·1 to -16·0)**	-53·6 (-81·5 to 18·7)
Lower respiratory infections	469·5 (441·9 to 507·0)	217·7 (204·4 to 231·8)	146·7 (119·4 to 179·7)	**-53·5 (-57·1 to -50·5)**	**-33·1 (-45·1 to -17·4)**	2396·1 (2245·9 to 2585·7)	1290·1 (1209·3 to 1370·3)	804·0 (597·2 to 1065·6)	**-46·0 (-51·1 to -42·3)**	**-38·4 (-53·7 to -18·0)**
Upper respiratory infections	3·0 (1·8 to 4·7)	2·7 (1·6 to 4·3)	2·5 (1·5 to 4·1)	-9·4 (-18·4 to 1·4)	-6·0 (-16·0 to 3·5)	12·9 (7·9 to 20·4)	12·5 (7·4 to 20·1)	12·1 (7·1 to 19·7)	-2·8 (-12·7 to 7·3)	-3·1 (-12·7 to 5·6)
Otitis media	6·8 (4·9 to 9·8)	4·5 (2·8 to 7·1)	4·1 (2·5 to 6·5)	**-33·5 (-44·5 to -24·0)**	**-9·3 (-17·3 to -0·9)**	31·5 (22·9 to 44·8)	22·7 (14·0 to 35·4)	21·4 (13·1 to 33·6)	**-28·4 (-41·3 to -17·1)**	-5·9 (-13·8 to 2·6)
Meningitis	32·6 (26·9 to 38·0)	9·0 (7·9 to 10·4)	5·5 (4·1 to 7·2)	**-72·6 (-75·9 to -67·8)**	**-39·7 (-52·5 to -21·4)**	165·2 (134·8 to 194·4)	56·5 (48·2 to 68·6)	34·2 (24·0 to 47·8)	**-65·9 (-70·4 to -59·7)**	**-40·4 (-56·6 to -16·5)**
Pneumococcal meningitis	6·1 (4·5 to 7·8)	1·8 (1·5 to 2·2)	1·1 (0·9 to 1·5)	**-69·8 (-77·2 to -57·7)**	**-39·3 (-56·0 to -16·1)**	29·5 (21·3 to 38·3)	10·3 (8·1 to 12·8)	6·3 (4·5 to 8·8)	**-65·1 (-74·5 to -51·1)**	**-39·6 (-59·3 to -9·0)**
H influenzae type B meningitis	8·9 (6·8 to 11·1)	2·1 (1·6 to 2·6)	1·3 (0·9 to 1·9)	**-77·0 (-82·8 to -67·8)**	**-37·6 (-57·1 to -7·2)**	46·7 (35·5 to 58·6)	14·6 (11·1 to 19·3)	9·3 (6·0 to 14·2)	**-68·9 (-77·6 to -55·4)**	**-37·8 (-59·5 to -2·5)**
Meningococcal meningitis	9·3 (7·2 to 12·1)	2·5 (2·1 to 3·0)	1·4 (1·0 to 2·0)	**-72·9 (-79·7 to -63·6)**	**-43·0 (-60·6 to -19·1)**	47·6 (36·0 to 62·6)	16·7 (13·1 to 20·9)	9·5 (6·1 to 14·2)	**-64·8 (-74·0 to -52·9)**	**-44·0 (-63·7 to -16·6)**
Other meningitis	8·3 (6·7 to 10·8)	2·6 (2·1 to 3·2)	1·6 (1·2 to 2·0)	**-69·3 (-76·7 to -58·2)**	**-38·3 (-56·2 to -17·3)**	41·3 (33·0 to 54·6)	14·9 (11·6 to 19·0)	9·1 (6·3 to 12·7)	**-63·9 (-73·6 to -50·8)**	**-39·1 (-60·5 to -12·9)**
Encephalitis	12·4 (10·0 to 16·0)	8·7 (6·6 to 10·1)	6·3 (4·4 to 8·9)	**-27·7 (-50·4 to -14·3)**	-29·1 (-49·3 to 3·9)	61·9 (49·0 to 80·0)	53·9 (41·0 to 64·5)	39·3 (26·2 to 57·7)	-10·8 (-37·6 to 7·7)	-28·6 (-53·0 to 9·4)
Diphtheria	0·2 (0·0 to 0·6)	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·1)	-56·8 (-96·0 to 426·0)	-29·6 (-91·8 to 578·4)	0·8 (0·1 to 3·2)	0·4 (0·0 to 1·5)	0·3 (0·0 to 1·2)	-45·3 (-95·7 to 677·3)	-26·4 (-93·8 to 839·6)
Whooping cough	0·4 (0·2 to 0·8)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·4)	**-62·3 (-81·1 to -17·9)**	34·3 (-16·1 to 107·3)	2·3 (1·2 to 4·4)	1·1 (0·8 to 1·8)	1·6 (1·1 to 2·7)	-54·7 (-78·8 to 15·7)	51·6 (-15·9 to 147·9)
Tetanus	0·5 (0·4 to 0·8)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-57·7 (-87·4 to -51·4)**	-17·2 (-37·7 to 1·2)	2·0 (1·7 to 3·4)	0·8 (0·4 to 0·9)	0·7 (0·3 to 0·9)	**-53·9 (-86·2 to -47·0)**	-16·9 (-39·4 to 5·1)
Measles	0·7 (0·4 to 1·1)	0·8 (0·5 to 1·2)	0·1 (0·1 to 0·2)	8·9 (-36·5 to 79·1)	**-85·1 (-92·2 to -70·3)**	3·7 (2·2 to 5·8)	6·2 (3·7 to 9·9)	0·9 (0·5 to 1·8)	70·0 (-0·9 to 179·5)	**-85·2 (-92·3 to -70·5)**
Varicella and herpes zoster	0·9 (0·5 to 1·3)	0·7 (0·5 to 1·1)	0·8 (0·5 to 1·1)	-14·1 (-49·8 to 39·0)	2·1 (-38·4 to 74·9)	3·9 (2·4 to 6·1)	3·5 (2·1 to 5·4)	3·5 (2·1 to 5·7)	-10·2 (-51·5 to 58·9)	-1·0 (-43·9 to 92·9)
Neglected tropical diseases and malaria	10·0 (7·2 to 13·6)	2·3 (1·8 to 3·1)	1·7 (1·3 to 2·2)	**-78·2 (-83·7 to -64·8)**	-25·9 (-48·8 to 4·4)	44·5 (30·6 to 59·6)	10·1 (8·3 to 13·5)	7·4 (5·9 to 10·0)	**-78·1 (-83·3 to -64·3)**	**-27·0 (-45·4 to -1·9)**
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-24·4 (-79·4 to 119·1)	-13·3 (-79·6 to 163·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-15·9 (-77·1 to 146·7)	-9·8 (-78·6 to 179·7)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	-	-	-	-	-	-	-	-	-	-
Visceral leishmaniasis	-	-	-	-	-	-	-	-	-	-
Cutaneous and mucocutaneous leishmaniasis	-	-	-	-	-	-	-	-	-	-
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	3·3 (0·9 to 6·9)	0·5 (0·1 to 1·4)	0·4 (0·2 to 0·9)	-87·1 (-96·4 to 6·3)	-14·4 (-75·0 to 320·1)	13·5 (3·6 to 27·9)	1·9 (0·5 to 5·2)	1·6 (0·7 to 3·3)	**-88·5 (-96·7 to -7·8)**	-10·8 (-73·4 to 321·1)
Cystic echinococcosis	2·6 (2·4 to 2·8)	1·1 (1·0 to 1·2)	0·8 (0·6 to 0·9)	**-58·5 (-61·3 to -55·5)**	**-29·1 (-35·6 to -21·8)**	10·7 (10·0 to 11·6)	4·4 (4·0 to 4·9)	3·1 (2·6 to 3·6)	**-59·0 (-61·8 to -56·0)**	**-30·7 (-37·3 to -23·2)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	3·4 (0·8 to 4·3)	0·2 (0·1 to 0·5)	0·1 (0·1 to 0·3)	**-96·6 (-97·1 to -42·1)**	**-25·7 (-49·1 to -6·8)**	17·2 (3·7 to 21·5)	1·0 (0·6 to 3·3)	0·7 (0·4 to 2·3)	**-96·4 (-96·9 to -23·0)**	-23·1 (-48·5 to 2·5)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-41·7 (-48·0 to -14·7)**	**-19·7 (-39·9 to -4·0)**	0·9 (0·6 to 1·1)	0·6 (0·5 to 0·9)	0·5 (0·4 to 0·8)	**-32·6 (-40·1 to -5·1)**	-17·0 (-38·7 to 4·0)
Intestinal nematode infections	-	-	-	-	-	-	-	-	-	-
Ascariasis	-	-	-	-	-	-	-	-	-	-
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	-	-	-	-	-	-	-	-	-	-
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·4 (0·4 to 0·7)	0·4 (0·2 to 0·4)	0·3 (0·2 to 0·4)	-14·9 (-62·3 to 5·4)	**-32·5 (-51·3 to -2·4)**	2·2 (1·8 to 3·2)	2·2 (1·5 to 2·8)	1·5 (0·9 to 2·3)	6·0 (-54·7 to 38·8)	-34·0 (-56·8 to 4·4)
Maternal disorders	23·6 (21·2 to 26·2)	3·5 (3·1 to 3·9)	2·2 (1·7 to 2·7)	**-85·2 (-87·6 to -82·8)**	**-37·7 (-50·7 to -21·5)**	103·5 (93·9 to 114·1)	14·7 (12·9 to 16·6)	9·7 (7·5 to 12·1)	**-85·7 (-88·0 to -83·5)**	**-34·3 (-48·3 to -17·8)**
Maternal hemorrhage	1·7 (1·2 to 2·2)	0·6 (0·5 to 0·7)	0·3 (0·2 to 0·4)	**-64·4 (-74·3 to -51·1)**	**-53·8 (-67·5 to -34·6)**	7·2 (5·4 to 9·4)	2·5 (2·0 to 3·0)	1·2 (0·8 to 1·6)	**-65·4 (-75·1 to -52·6)**	**-51·8 (-66·2 to -32·2)**
Maternal sepsis and other maternal infections	1·9 (1·5 to 2·3)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·2)	**-85·2 (-89·4 to -79·2)**	-39·7 (-62·6 to 1·9)	8·2 (6·5 to 10·2)	1·2 (0·9 to 1·5)	0·8 (0·5 to 1·1)	**-85·6 (-89·7 to -79·6)**	-35·7 (-60·0 to 8·0)
Maternal hypertensive disorders	1·2 (0·9 to 1·7)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**-75·3 (-83·5 to -65·0)**	-8·2 (-32·9 to 26·9)	5·2 (3·8 to 7·4)	1·3 (0·9 to 1·7)	1·3 (0·9 to 1·7)	**-76·0 (-83·9 to -65·2)**	-1·1 (-26·9 to 35·4)
Obstructed labor	2·9 (2·0 to 4·0)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	**-91·2 (-94·8 to -85·9)**	-26·7 (-63·6 to 29·9)	12·7 (8·7 to 17·6)	1·0 (0·7 to 1·4)	0·8 (0·5 to 1·1)	**-91·6 (-95·0 to -86·5)**	-23·0 (-61·8 to 34·3)
Complications of abortion	6·3 (5·0 to 7·7)	0·9 (0·7 to 1·0)	0·5 (0·3 to 0·6)	**-86·0 (-89·3 to -81·9)**	**-49·0 (-61·7 to -31·3)**	27·8 (22·0 to 33·7)	3·7 (3·1 to 4·3)	2·0 (1·5 to 2·6)	**-86·6 (-89·7 to -82·6)**	**-46·8 (-60·3 to -28·9)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	4·2 (2·8 to 5·5)	0·5 (0·3 to 0·6)	0·4 (0·3 to 0·5)	**-88·7 (-92·6 to -81·8)**	-22·7 (-51·7 to 22·8)	18·6 (12·2 to 24·8)	2·0 (1·4 to 2·7)	1·7 (1·1 to 2·2)	**-89·2 (-92·9 to -83·0)**	-17·8 (-48·2 to 28·7)
Late maternal deaths	2·3 (1·3 to 3·5)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	**-90·2 (-94·7 to -80·0)**	-30·9 (-65·5 to 30·6)	10·0 (5·9 to 15·1)	0·9 (0·6 to 1·4)	0·7 (0·4 to 1·0)	**-90·4 (-94·9 to -80·8)**	-27·0 (-62·4 to 35·9)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-31·6 (-45·5 to -12·8)**	**-34·3 (-52·0 to -11·5)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-32·6 (-46·1 to -14·3)**	**-33·4 (-50·9 to -10·3)**
Other maternal disorders	3·1 (2·0 to 4·2)	0·5 (0·4 to 0·6)	0·3 (0·2 to 0·4)	**-84·1 (-89·4 to -74·6)**	**-39·1 (-56·9 to -14·4)**	13·5 (8·8 to 18·6)	2·1 (1·7 to 2·5)	1·3 (0·9 to 1·8)	**-84·7 (-89·9 to -75·3)**	**-36·1 (-54·8 to -11·5)**
Neonatal disorders	293·1 (266·3 to 321·2)	154·4 (132·3 to 184·6)	104·4 (73·9 to 149·7)	**-47·7 (-54·2 to -36·6)**	**-33·5 (-53·9 to -3·8)**	1626·5 (1496·1 to 1765·3)	1078·7 (962·1 to 1228·3)	691·5 (480·3 to 1044·3)	**-34·2 (-40·4 to -24·0)**	**-38·0 (-56·7 to -4·0)**
Preterm birth complications	110·2 (85·9 to 153·0)	56·6 (45·5 to 72·8)	42·1 (28·2 to 62·4)	**-48·3 (-62·8 to -27·1)**	-26·8 (-50·0 to 14·2)	613·1 (476·4 to 856·6)	399·4 (320·3 to 496·9)	279·6 (182·3 to 442·4)	**-33·5 (-52·1 to -11·9)**	-32·2 (-53·9 to 9·9)
Neonatal encephalopathy due to birth asphyxia and trauma	61·5 (42·0 to 77·6)	19·3 (15·7 to 25·0)	12·1 (7·6 to 18·7)	**-69·1 (-76·7 to -52·7)**	**-38·9 (-60·1 to -2·6)**	345·5 (235·6 to 439·3)	141·8 (117·6 to 187·8)	85·8 (52·7 to 139·4)	**-59·6 (-69·4 to -37·3)**	**-41·3 (-62·3 to -2·3)**
Neonatal sepsis and other neonatal infections	2·5 (1·1 to 5·2)	1·4 (0·6 to 2·3)	0·9 (0·4 to 2·1)	**-44·4 (-72·7 to -11·6)**	-39·3 (-75·0 to 52·4)	14·5 (6·5 to 30·1)	11·4 (5·2 to 19·5)	7·4 (3·0 to 17·9)	-18·9 (-60·2 to 29·1)	-40·0 (-75·3 to 50·8)
Hemolytic disease and other neonatal jaundice	10·2 (6·1 to 17·3)	7·7 (3·8 to 14·0)	6·1 (3·2 to 11·6)	-23·3 (-69·7 to 71·7)	-25·2 (-66·4 to 114·1)	50·4 (30·3 to 84·1)	41·3 (21·0 to 71·4)	32·0 (17·3 to 59·1)	-17·0 (-64·6 to 77·2)	-26·1 (-64·7 to 97·7)
Other neonatal disorders	108·7 (72·3 to 143·3)	69·5 (49·8 to 88·5)	43·4 (28·0 to 72·4)	**-36·3 (-53·7 to -9·3)**	-41·1 (-61·5 to 9·2)	602·9 (404·0 to 787·6)	484·7 (358·9 to 594·8)	286·7 (179·7 to 476·4)	-19·8 (-40·2 to 12·8)	-44·2 (-63·7 to 1·9)
Nutritional deficiencies	138·0 (95·8 to 194·6)	98·4 (66·5 to 141·8)	92·6 (62·0 to 135·1)	**-28·9 (-32·2 to -25·3)**	**-5·9 (-8·9 to -3·5)**	622·8 (432·6 to 878·9)	548·1 (367·2 to 789·3)	533·4 (358·0 to 776·9)	**-12·2 (-16·4 to -8·1)**	**-2·7 (-5·8 to 0·0)**
Protein-energy malnutrition	5·8 (4·0 to 7·7)	3·3 (2·4 to 4·7)	2·7 (1·8 to 3·8)	**-42·4 (-56·9 to -21·2)**	-18·9 (-37·9 to 5·4)	28·1 (19·5 to 38·0)	21·8 (14·7 to 31·7)	17·6 (11·4 to 26·0)	-22·3 (-44·7 to 8·9)	-19·3 (-41·0 to 9·0)
Iodine deficiency	1·6 (1·0 to 2·5)	1·1 (0·6 to 1·7)	0·8 (0·5 to 1·4)	**-35·6 (-56·1 to -4·4)**	-21·2 (-50·4 to 21·7)	6·9 (4·3 to 10·7)	4·5 (2·6 to 7·2)	3·6 (2·0 to 6·2)	**-36·5 (-56·5 to -5·5)**	-18·4 (-47·1 to 25·2)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	122·9 (83·0 to 176·8)	91·8 (61·5 to 133·9)	87·6 (58·2 to 129·2)	**-25·4 (-27·9 to -23·0)**	**-4·5 (-7·3 to -2·3)**	550·1 (371·1 to 791·6)	506·2 (337·7 to 736·9)	502·0 (334·0 to 733·5)	**-8·0 (-10·8 to -5·7)**	-0·8 (-3·2 to 1·3)
Other nutritional deficiencies	7·6 (5·2 to 11·5)	2·3 (1·5 to 4·3)	1·5 (0·9 to 3·1)	**-71·3 (-79·9 to -49·3)**	**-36·5 (-53·1 to -11·4)**	37·7 (25·2 to 57·6)	15·7 (9·5 to 30·7)	10·2 (5·6 to 22·0)	**-60·3 (-73·0 to -29·8)**	**-36·2 (-55·2 to -7·2)**
Other communicable, maternal, neonatal, and nutritional diseases	44·5 (32·3 to 57·5)	18·5 (12·2 to 25·8)	15·5 (9·7 to 23·6)	**-58·3 (-71·3 to -42·6)**	-17·5 (-42·8 to 22·4)	222·3 (155·4 to 293·8)	114·4 (70·7 to 168·4)	97·1 (56·7 to 157·7)	**-48·3 (-66·8 to -25·8)**	-16·5 (-49·3 to 40·7)
Sexually transmitted diseases excluding HIV	18·4 (6·9 to 30·8)	9·7 (4·5 to 16·3)	8·5 (3·9 to 16·0)	-46·8 (-72·7 to 13·9)	-14·4 (-58·9 to 76·8)	97·2 (32·9 to 165·9)	63·9 (24·7 to 112·9)	54·4 (20·1 to 113·5)	-34·2 (-71·4 to 54·4)	-16·6 (-67·5 to 132·7)
Syphilis	14·3 (3·4 to 26·6)	5·9 (1·2 to 11·6)	4·8 (0·9 to 11·6)	-58·9 (-89·9 to 31·2)	-20·6 (-83·4 to 246·7)	79·8 (18·4 to 148·3)	47·9 (8·8 to 95·2)	38·8 (6·2 to 95·0)	-40·1 (-86·2 to 95·1)	-21·5 (-84·8 to 280·8)
Chlamydial infection	1·7 (0·9 to 2·9)	1·6 (0·9 to 2·7)	1·5 (0·8 to 2·6)	-4·8 (-20·2 to 15·2)	-6·4 (-25·2 to 12·8)	7·2 (4·0 to 12·4)	6·8 (3·7 to 11·8)	6·8 (3·7 to 11·8)	-5·4 (-21·0 to 14·9)	0·0 (-20·2 to 20·8)
Gonococcal infection	0·6 (0·4 to 1·0)	0·5 (0·3 to 0·8)	0·4 (0·2 to 0·7)	-22·6 (-43·4 to 4·3)	-12·8 (-34·5 to 18·5)	2·7 (1·6 to 4·4)	2·1 (1·2 to 3·7)	2·0 (1·1 to 3·6)	-21·9 (-42·9 to 5·6)	-4·5 (-28·6 to 31·3)
Trichomoniasis	0·5 (0·2 to 1·0)	0·5 (0·2 to 1·0)	0·5 (0·2 to 1·0)	-1·8 (-36·3 to 66·2)	5·1 (-31·9 to 61·5)	2·0 (0·7 to 4·6)	1·9 (0·7 to 4·4)	2·0 (0·7 to 4·2)	-5·7 (-38·8 to 61·3)	5·3 (-32·7 to 64·9)
Genital herpes	1·1 (0·3 to 2·6)	1·1 (0·3 to 2·7)	1·1 (0·3 to 2·6)	3·4 (-9·7 to 19·4)	-2·8 (-16·1 to 12·6)	4·4 (1·4 to 10·9)	4·3 (1·4 to 10·5)	4·1 (1·3 to 9·9)	-2·4 (-14·8 to 12·5)	-4·9 (-18·0 to 10·4)
Other sexually transmitted diseases	0·3 (0·2 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	-19·6 (-39·8 to 8·2)	-16·9 (-42·0 to 14·7)	1·1 (0·8 to 1·4)	0·8 (0·6 to 1·2)	0·7 (0·5 to 1·0)	-21·9 (-41·8 to 4·9)	-15·3 (-42·5 to 17·5)
Hepatitis	10·3 (9·2 to 11·7)	2·1 (1·7 to 2·5)	1·5 (1·2 to 1·9)	**-79·8 (-83·5 to -75·3)**	**-26·7 (-35·9 to -15·8)**	48·7 (42·6 to 55·7)	10·1 (8·3 to 12·2)	7·6 (5·8 to 9·6)	**-79·2 (-83·3 to -74·6)**	**-25·1 (-36·0 to -11·5)**
Hepatitis A	4·7 (2·5 to 6·9)	1·1 (0·7 to 1·4)	0·8 (0·6 to 1·1)	**-77·3 (-83·6 to -65·5)**	**-22·0 (-32·6 to -9·0)**	22·9 (11·9 to 33·4)	5·6 (3·9 to 7·3)	4·6 (3·2 to 6·2)	**-75·5 (-82·1 to -62·3)**	**-18·3 (-31·0 to -3·0)**
Hepatitis B	4·9 (3·0 to 7·1)	0·9 (0·6 to 1·2)	0·6 (0·4 to 0·8)	**-81·8 (-85·6 to -75·6)**	**-33·4 (-45·9 to -16·8)**	22·7 (13·4 to 33·4)	3·9 (2·7 to 5·5)	2·6 (1·7 to 3·7)	**-82·6 (-86·2 to -76·8)**	**-35·4 (-48·0 to -17·3)**
Hepatitis C	0·7 (0·2 to 1·5)	0·1 (0·1 to 0·3)	0·1 (0·1 to 0·2)	**-78·2 (-85·2 to -60·4)**	-18·6 (-39·1 to 7·9)	3·0 (0·8 to 6·4)	0·6 (0·3 to 1·1)	0·5 (0·2 to 0·9)	**-78·9 (-85·4 to -61·9)**	-19·7 (-38·4 to 4·4)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	-	-	-	-	-	-	-	-	-	-
Other infectious diseases	15·7 (11·3 to 19·3)	6·6 (4·9 to 8·9)	5·5 (4·0 to 7·4)	**-61·4 (-69·2 to -39·6)**	**-17·0 (-29·6 to -1·9)**	76·4 (54·3 to 93·8)	40·5 (29·4 to 53·8)	35·1 (24·6 to 47·6)	**-51·2 (-61·9 to -22·9)**	-13·3 (-28·5 to 3·8)
Non-communicable diseases	6513·6 (5975·4 to 7135·7)	6539·5 (5967·4 to 7194·0)	5834·8 (5221·6 to 6509·5)	0·4 (-0·9 to 1·6)	**-10·8 (-13·4 to -8·3)**	26644·0 (24426·5 to 29192·6)	24329·5 (22096·3 to 26922·6)	20643·4 (18325·0 to 23267·8)	**-8·7 (-10·2 to -7·3)**	**-15·2 (-18·0 to -12·4)**
Neoplasms	944·9 (918·5 to 1003·2)	1063·9 (979·4 to 1100·5)	965·6 (874·9 to 1027·9)	**14·3 (1·1 to 18·4)**	**-9·2 (-14·1 to -4·3)**	3680·6 (3578·9 to 3906·0)	3859·1 (3559·4 to 3988·2)	3334·0 (3032·6 to 3550·0)	6·5 (-5·7 to 10·1)	**-13·5 (-18·5 to -8·9)**
Esophageal cancer	9·3 (8·4 to 12·6)	15·9 (10·4 to 17·7)	15·7 (10·1 to 19·4)	85·9 (-1·9 to 102·8)	-1·8 (-18·2 to 15·9)	35·1 (31·8 to 47·9)	57·0 (36·8 to 63·2)	53·5 (34·3 to 66·2)	75·7 (-7·1 to 90·8)	-6·2 (-21·7 to 11·0)
Stomach cancer	98·4 (90·7 to 108·5)	87·5 (81·1 to 94·8)	64·0 (57·0 to 74·1)	**-11·5 (-16·7 to -2·6)**	**-27·3 (-33·3 to -17·1)**	377·2 (346·7 to 415·1)	303·5 (280·8 to 329·5)	211·2 (187·8 to 244·9)	**-20·0 (-24·7 to -11·9)**	**-30·9 (-36·6 to -21·2)**
Liver cancer	21·7 (16·1 to 33·5)	43·6 (24·8 to 55·4)	43·3 (22·7 to 58·9)	93·9 (-12·6 to 233·1)	-0·5 (-22·4 to 21·7)	82·2 (61·6 to 127·2)	151·8 (86·7 to 192·8)	144·0 (76·6 to 196·3)	78·4 (-19·3 to 204·6)	-4·7 (-25·9 to 16·7)
Liver cancer due to hepatitis B	7·5 (4·1 to 12·6)	14·5 (8·5 to 21·0)	13·9 (7·3 to 20·4)	94·7 (-19·5 to 343·3)	-4·0 (-34·7 to 33·9)	28·3 (15·8 to 47·7)	51·3 (30·1 to 74·2)	47·2 (25·1 to 69·2)	81·6 (-24·2 to 310·7)	-8·1 (-37·5 to 29·2)
Liver cancer due to hepatitis C	3·5 (2·0 to 6·0)	14·5 (7·6 to 21·6)	17·0 (8·5 to 25·6)	**319·7 (61·7 to 874·5)**	16·3 (-21·1 to 65·1)	13·3 (7·4 to 22·9)	50·1 (26·2 to 74·4)	56·2 (28·1 to 84·7)	**280·9 (48·3 to 789·4)**	11·1 (-25·3 to 59·3)
Liver cancer due to alcohol use	6·9 (4·3 to 11·6)	9·7 (4·7 to 14·4)	8·3 (4·3 to 13·4)	49·9 (-51·1 to 192·9)	-13·2 (-51·1 to 27·5)	26·2 (16·2 to 43·7)	33·1 (16·0 to 49·2)	26·9 (13·9 to 43·4)	34·1 (-56·1 to 162·7)	-17·5 (-53·2 to 23·7)
Liver cancer due to other causes	3·7 (2·5 to 5·8)	4·8 (2·4 to 6·7)	4·0 (1·6 to 5·7)	39·0 (-52·2 to 130·6)	-16·7 (-45·7 to 21·9)	14·4 (9·7 to 22·3)	17·3 (8·8 to 23·9)	13·7 (5·7 to 19·5)	29·0 (-54·2 to 113·5)	-20·6 (-48·1 to 14·6)
Larynx cancer	24·8 (19·4 to 32·1)	25·5 (18·0 to 30·5)	19·9 (12·9 to 23·6)	4·8 (-14·7 to 14·0)	**-22·3 (-33·1 to -10·1)**	94·0 (73·3 to 122·9)	91·6 (65·0 to 109·7)	68·1 (44·2 to 80·7)	-0·7 (-18·7 to 7·8)	**-26·0 (-36·2 to -14·3)**
Tracheal, bronchus and lung cancer	200·9 (193·3 to 211·7)	223·2 (213·6 to 232·7)	209·2 (184·4 to 233·8)	**11·3 (4·2 to 17·2)**	-6·0 (-17·1 to 4·8)	753·0 (725·3 to 794·5)	788·5 (753·9 to 822·0)	703·7 (618·5 to 787·5)	4·9 (-1·5 to 10·4)	**-10·3 (-21·4 to -0·1)**
Breast cancer	76·1 (63·9 to 94·0)	81·7 (64·0 to 92·8)	69·2 (49·2 to 84·3)	8·0 (-4·6 to 14·5)	-16·3 (-27·4 to 0·4)	297·6 (247·5 to 363·8)	294·1 (232·2 to 336·5)	234·7 (169·0 to 285·8)	-0·7 (-10·7 to 5·3)	**-21·2 (-31·9 to -5·4)**
Cervical cancer	67·7 (59·2 to 79·5)	61·2 (46·5 to 67·4)	47·1 (32·0 to 60·5)	-7·1 (-28·5 to 0·9)	**-24·9 (-38·4 to -5·0)**	269·6 (234·9 to 314·6)	228·5 (172·7 to 251·6)	165·7 (112·2 to 213·0)	**-12·7 (-33·0 to -5·3)**	**-29·2 (-41·3 to -10·9)**
Uterine cancer	4·3 (3·7 to 6·9)	8·9 (5·7 to 10·0)	7·8 (4·9 to 9·9)	126·8 (-2·1 to 157·7)	-12·8 (-28·9 to 8·2)	16·4 (14·1 to 26·1)	31·0 (19·9 to 34·9)	25·9 (16·5 to 32·7)	107·9 (-9·1 to 134·7)	-17·3 (-32·3 to 2·6)
Prostate cancer	21·8 (17·7 to 29·7)	29·5 (22·2 to 37·6)	30·7 (22·2 to 38·3)	**39·1 (10·1 to 54·6)**	4·3 (-11·8 to 18·8)	85·9 (70·2 to 116·4)	96·2 (72·1 to 122·4)	94·1 (68·3 to 118·2)	14·9 (-8·3 to 28·3)	-1·6 (-16·8 to 11·6)
Colon and rectum cancer	71·3 (68·8 to 74·0)	102·5 (99·2 to 105·8)	101·5 (94·3 to 108·7)	**43·9 (37·3 to 50·2)**	-1·1 (-8·0 to 6·4)	274·9 (265·2 to 285·2)	354·2 (342·9 to 365·8)	332·2 (308·5 to 356·6)	**28·9 (23·1 to 34·3)**	-6·3 (-13·0 to 1·0)
Lip and oral cavity cancer	15·5 (14·3 to 18·6)	26·3 (18·5 to 28·6)	26·9 (14·0 to 31·4)	73·1 (-0·1 to 90·3)	2·7 (-24·7 to 19·1)	59·9 (55·4 to 71·6)	95·8 (67·4 to 104·4)	93·3 (48·1 to 108·8)	63·5 (-5·7 to 79·5)	-2·4 (-28·7 to 13·1)
Nasopharynx cancer	8·1 (6·9 to 10·9)	8·2 (5·8 to 9·8)	6·2 (4·1 to 7·9)	3·3 (-26·5 to 20·7)	**-24·6 (-38·2 to -2·7)**	32·3 (27·6 to 43·0)	30·9 (22·2 to 37·0)	22·5 (14·9 to 28·8)	-2·4 (-29·9 to 13·6)	**-27·7 (-40·8 to -7·8)**
Other pharynx cancer	9·5 (8·2 to 13·9)	17·6 (10·2 to 20·2)	16·4 (8·2 to 21·9)	109·1 (-11·9 to 134·1)	-8·2 (-30·3 to 17·0)	36·1 (31·5 to 52·7)	64·6 (37·3 to 74·1)	57·5 (28·7 to 76·7)	101·1 (-14·1 to 124·1)	-12·4 (-32·8 to 11·9)
Gallbladder and biliary tract cancer	21·9 (13·8 to 24·6)	13·1 (11·6 to 18·4)	11·0 (9·1 to 14·5)	**-45·4 (-49·9 to -4·2)**	-15·5 (-36·5 to 3·1)	83·2 (52·6 to 93·4)	44·8 (39·8 to 63·0)	36·0 (29·7 to 47·4)	**-50·9 (-54·8 to -14·2)**	**-19·7 (-39·6 to -1·6)**
Pancreatic cancer	39·3 (37·8 to 41·0)	53·1 (51·1 to 55·1)	55·1 (50·9 to 59·3)	**35·2 (28·2 to 42·2)**	3·8 (-4·1 to 13·0)	149·5 (143·8 to 155·8)	184·3 (177·4 to 191·2)	182·5 (168·4 to 196·7)	**23·3 (17·1 to 29·7)**	-1·0 (-8·7 to 8·0)
Malignant skin melanoma	9·0 (6·3 to 12·7)	10·3 (7·0 to 14·4)	9·5 (6·5 to 13·1)	**14·4 (4·0 to 26·2)**	-6·7 (-23·4 to 4·5)	36·3 (25·2 to 50·5)	38·5 (26·2 to 54·0)	33·9 (23·2 to 46·8)	5·9 (-2·9 to 17·1)	**-11·1 (-27·3 to -0·5)**
Non-melanoma skin cancer	6·8 (4·9 to 8·8)	8·0 (6·1 to 10·7)	7·9 (5·9 to 10·6)	**18·8 (1·3 to 32·0)**	-2·4 (-13·3 to 10·5)	27·6 (20·1 to 35·5)	28·2 (21·2 to 37·2)	25·2 (19·0 to 34·2)	3·0 (-12·1 to 14·4)	-10·8 (-20·5 to 1·3)
Ovarian cancer	26·1 (23·8 to 28·5)	25·9 (23·6 to 28·0)	25·3 (21·0 to 28·8)	-0·5 (-9·2 to 7·8)	-1·9 (-17·9 to 11·1)	100·6 (92·1 to 110·1)	93·3 (85·3 to 101·1)	86·9 (72·5 to 99·1)	-7·1 (-15·0 to 0·5)	-6·4 (-21·5 to 6·4)
Testicular cancer	3·9 (2·8 to 5·0)	3·3 (2·0 to 4·1)	2·7 (1·4 to 4·0)	-13·3 (-39·4 to 9·4)	-20·7 (-53·3 to 14·7)	16·7 (12·0 to 21·8)	13·4 (8·2 to 16·8)	10·9 (5·6 to 16·5)	-18·2 (-43·2 to 4·3)	-19·9 (-53·2 to 16·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	11·2 (10·2 to 12·3)	16·5 (14·9 to 17·8)	16·9 (14·4 to 19·1)	**47·7 (31·0 to 64·1)**	2·9 (-13·3 to 19·3)	42·3 (38·5 to 46·6)	58·9 (53·6 to 63·7)	57·6 (49·1 to 65·6)	**39·7 (23·8 to 54·7)**	-1·9 (-17·8 to 13·7)
Bladder cancer	22·5 (19·5 to 25·2)	24·2 (21·1 to 26·9)	20·7 (16·8 to 24·1)	7·3 (-0·2 to 15·2)	**-14·3 (-24·9 to -1·2)**	85·9 (75·1 to 96·4)	81·5 (71·4 to 90·7)	66·1 (54·3 to 76·9)	-5·2 (-11·5 to 1·6)	**-19·3 (-28·8 to -7·0)**
Brain and nervous system cancer	36·8 (32·4 to 45·0)	43·0 (32·7 to 47·5)	40·9 (30·6 to 47·7)	23·6 (-8·8 to 34·3)	-5·1 (-13·5 to 4·6)	151·5 (133·1 to 184·8)	178·4 (137·7 to 196·9)	163·9 (124·6 to 190·4)	22·6 (-6·6 to 34·0)	-8·4 (-17·0 to 1·9)
Thyroid cancer	1·9 (1·6 to 2·8)	3·4 (2·1 to 4·0)	3·1 (1·8 to 4·1)	114·2 (-4·0 to 145·2)	-7·7 (-23·7 to 8·7)	7·4 (6·1 to 10·8)	12·0 (7·4 to 14·4)	10·6 (6·1 to 13·8)	95·2 (-12·0 to 122·2)	-12·1 (-27·8 to 3·8)
Mesothelioma	2·3 (1·6 to 2·7)	1·9 (1·6 to 2·9)	1·7 (1·3 to 2·6)	-21·9 (-33·6 to 27·7)	-7·9 (-28·5 to 14·1)	8·6 (6·2 to 10·6)	6·8 (5·7 to 10·5)	6·0 (4·6 to 9·2)	-25·8 (-36·8 to 21·3)	-12·0 (-31·1 to 9·3)
Hodgkin lymphoma	9·6 (6·5 to 11·5)	5·9 (5·0 to 8·7)	4·4 (3·5 to 6·5)	**-40·5 (-48·3 to -4·2)**	**-26·5 (-38·1 to -5·5)**	40·2 (27·5 to 48·2)	24·2 (20·4 to 35·9)	18·0 (14·0 to 26·8)	**-42·0 (-49·6 to -8·0)**	**-27·3 (-39·0 to -6·1)**
Non-Hodgkin lymphoma	20·0 (14·5 to 27·4)	21·4 (14·8 to 27·1)	18·5 (11·9 to 22·7)	12·3 (-29·6 to 25·1)	-10·4 (-52·2 to 18·4)	82·7 (60·0 to 113·8)	86·7 (60·4 to 109·5)	73·1 (47·9 to 90·4)	8·4 (-28·9 to 23·2)	-12·5 (-52·5 to 16·1)
Multiple myeloma	5·3 (3·9 to 7·8)	6·5 (4·4 to 9·0)	6·5 (4·3 to 8·6)	26·3 (-27·2 to 68·4)	0·7 (-32·8 to 44·0)	20·2 (15·0 to 29·6)	23·0 (15·5 to 31·3)	22·0 (14·4 to 29·1)	17·0 (-32·6 to 56·6)	-3·6 (-36·0 to 38·6)
Leukemia	41·0 (39·0 to 44·6)	36·2 (33·5 to 37·9)	30·4 (25·1 to 34·5)	**-11·1 (-24·4 to -5·9)**	**-15·4 (-28·4 to -5·0)**	175·1 (166·0 to 191·6)	156·9 (144·7 to 165·9)	127·1 (102·8 to 148·4)	**-9·9 (-23·6 to -3·6)**	**-19·1 (-32·8 to -5·6)**
Other neoplasms	57·8 (52·8 to 69·1)	59·6 (49·0 to 64·9)	53·1 (37·5 to 61·6)	7·4 (-14·7 to 15·0)	-9·6 (-30·0 to 0·4)	238·4 (217·4 to 285·0)	240·4 (199·4 to 261·6)	208·0 (148·9 to 242·7)	4·0 (-14·8 to 11·0)	**-12·3 (-32·1 to -0·9)**
Cardiovascular diseases	2391·2 (2327·8 to 2447·7)	2420·6 (2375·7 to 2485·7)	1938·7 (1860·4 to 2027·9)	1·1 (-0·5 to 3·5)	**-20·0 (-22·9 to -16·7)**	9677·0 (9418·1 to 9910·4)	8333·7 (8176·4 to 8558·5)	6070·8 (5815·2 to 6355·5)	**-14·0 (-15·3 to -12·1)**	**-27·2 (-29·9 to -24·1)**
Rheumatic heart disease	43·8 (29·2 to 48·9)	18·1 (15·8 to 26·4)	10·8 (9·1 to 15·3)	**-62·2 (-65·4 to -36·1)**	**-39·8 (-48·6 to -31·6)**	173·9 (115·4 to 194·0)	66·2 (57·5 to 98·7)	37·6 (31·6 to 54·5)	**-65·4 (-68·2 to -40·2)**	**-43·1 (-51·1 to -35·4)**
Ischemic heart disease	1130·8 (1020·9 to 1201·5)	1074·2 (1010·8 to 1204·0)	859·6 (794·3 to 981·5)	-6·1 (-9·7 to 6·0)	**-20·2 (-24·4 to -14·6)**	4559·6 (4124·3 to 4829·4)	3713·7 (3497·4 to 4143·6)	2705·7 (2502·6 to 3082·7)	**-19·4 (-22·5 to -9·1)**	**-27·3 (-31·1 to -22·1)**
Cerebrovascular disease	916·4 (846·5 to 994·3)	950·9 (869·7 to 1022·8)	734·2 (662·5 to 801·8)	3·7 (-2·8 to 9·5)	**-22·7 (-27·3 to -18·0)**	3713·1 (3430·5 to 4026·0)	3232·5 (2960·1 to 3481·7)	2266·3 (2050·4 to 2477·9)	**-13·0 (-18·5 to -8·0)**	**-29·8 (-33·9 to -25·6)**
Ischemic stroke	470·5 (431·6 to 551·6)	581·6 (467·0 to 637·5)	469·4 (374·0 to 526·5)	30·3 (-3·2 to 38·7)	**-19·3 (-25·5 to -12·6)**	1963·6 (1796·3 to 2301·9)	1943·4 (1563·1 to 2128·0)	1401·6 (1112·1 to 1575·2)	4·5 (-22·5 to 11·2)	**-27·8 (-33·4 to -22·0)**
Hemorrhagic stroke	445·9 (373·6 to 495·6)	369·2 (321·4 to 467·0)	264·8 (223·1 to 342·1)	-21·3 (-29·9 to 8·2)	**-28·5 (-35·0 to -20·8)**	1749·5 (1450·1 to 1947·7)	1289·2 (1127·0 to 1612·2)	864·7 (736·1 to 1111·7)	**-29·6 (-37·4 to -4·2)**	**-33·2 (-39·1 to -26·6)**
Hypertensive heart disease	114·3 (98·4 to 152·6)	166·4 (118·8 to 194·0)	149·4 (104·6 to 183·7)	51·7 (-4·0 to 88·5)	-10·0 (-27·8 to 6·8)	465·2 (397·7 to 628·5)	562·7 (401·9 to 657·8)	453·4 (319·3 to 557·1)	26·6 (-22·2 to 58·1)	**-19·4 (-34·5 to -3·5)**
Cardiomyopathy and myocarditis	116·5 (101·0 to 138·1)	127·5 (108·9 to 149·7)	110·0 (93·4 to 134·4)	9·5 (-1·2 to 21·3)	-14·4 (-22·6 to 0·5)	487·8 (422·7 to 575·9)	464·7 (396·4 to 542·9)	363·0 (308·4 to 440·0)	-4·8 (-14·7 to 6·5)	**-22·5 (-29·9 to -9·3)**
Atrial fibrillation and flutter	1·0 (0·8 to 1·3)	1·5 (0·7 to 2·9)	0·9 (0·5 to 1·6)	16·1 (-29·7 to 171·4)	-30·5 (-66·9 to 25·1)	4·3 (3·2 to 5·5)	5·3 (2·3 to 10·3)	3·0 (1·7 to 5·2)	-4·9 (-42·4 to 125·8)	-35·3 (-70·0 to 13·7)
Aortic aneurysm	11·3 (9·1 to 13·7)	13·5 (11·4 to 15·6)	11·4 (9·4 to 13·3)	**19·1 (4·7 to 36·1)**	**-15·8 (-24·1 to -4·5)**	44·5 (35·7 to 54·1)	48·0 (40·5 to 55·6)	38·3 (31·4 to 44·7)	8·0 (-4·8 to 23·1)	**-20·7 (-28·6 to -9·9)**
Peripheral vascular disease	5·1 (3·9 to 6·7)	8·1 (6·9 to 9·9)	6·7 (5·5 to 8·4)	**59·9 (26·7 to 107·0)**	-16·6 (-32·5 to 1·2)	20·5 (15·9 to 27·1)	27·4 (23·4 to 33·6)	20·9 (17·1 to 25·9)	**34·4 (7·3 to 70·7)**	**-23·6 (-38·3 to -7·0)**
Endocarditis	3·1 (2·4 to 4·4)	3·0 (2·3 to 4·0)	2·7 (1·8 to 3·4)	-1·4 (-25·4 to 30·1)	-10·8 (-28·3 to 7·4)	13·0 (10·1 to 18·2)	11·9 (8·9 to 15·9)	10·1 (6·9 to 12·9)	-7·3 (-29·9 to 20·8)	-14·1 (-31·7 to 3·4)
Other cardiovascular and circulatory diseases	48·8 (42·3 to 61·2)	57·4 (48·9 to 72·7)	53·0 (42·8 to 65·8)	17·9 (-3·2 to 41·8)	-7·7 (-26·6 to 12·8)	195·2 (169·3 to 245·0)	201·1 (171·6 to 253·0)	172·4 (139·8 to 214·8)	3·2 (-15·6 to 24·1)	-14·1 (-31·6 to 4·8)
Chronic respiratory diseases	382·8 (319·2 to 429·1)	272·6 (229·0 to 346·0)	230·4 (187·3 to 304·4)	**-31·6 (-37·2 to -3·4)**	**-15·8 (-22·5 to -7·2)**	1544·2 (1292·5 to 1727·8)	976·4 (813·6 to 1233·9)	769·6 (620·2 to 1009·6)	**-39·1 (-44·6 to -15·2)**	**-21·5 (-28·3 to -13·4)**
Chronic obstructive pulmonary disease	300·0 (251·4 to 335·8)	205·9 (175·2 to 264·9)	185·4 (149·9 to 248·0)	**-34·3 (-39·3 to -5·1)**	**-10·5 (-18·2 to -0·1)**	1211·7 (1016·9 to 1354·3)	718·6 (607·3 to 920·8)	611·9 (490·3 to 813·6)	**-43·1 (-47·7 to -18·8)**	**-15·3 (-22·9 to -5·1)**
Pneumoconiosis	9·0 (5·6 to 12·1)	4·6 (3·3 to 7·1)	3·3 (2·3 to 5·4)	**-50·0 (-65·2 to -10·9)**	**-28·9 (-45·3 to -12·2)**	33·9 (21·4 to 45·3)	15·9 (11·5 to 24·7)	10·7 (7·6 to 17·7)	**-53·8 (-67·6 to -18·7)**	**-32·6 (-48·3 to -17·9)**
Silicosis	3·6 (2·2 to 5·0)	1·9 (1·4 to 2·9)	1·3 (0·9 to 2·4)	**-46·8 (-64·9 to -10·9)**	**-30·3 (-46·5 to -11·9)**	13·9 (8·7 to 19·1)	6·5 (4·6 to 10·0)	4·3 (3·0 to 7·5)	**-52·7 (-68·5 to -21·3)**	**-34·3 (-49·3 to -17·9)**
Asbestosis	0·8 (0·5 to 1·0)	0·4 (0·3 to 0·6)	0·3 (0·2 to 0·5)	**-50·2 (-64·9 to -8·1)**	-24·7 (-44·4 to 3·0)	2·9 (1·8 to 3·9)	1·4 (1·0 to 2·2)	1·0 (0·7 to 1·8)	**-52·8 (-66·5 to -13·8)**	**-28·8 (-46·9 to -3·7)**
Coal workers pneumoconiosis	1·0 (0·6 to 1·4)	0·5 (0·4 to 0·8)	0·4 (0·3 to 0·7)	**-50·7 (-66·8 to -1·3)**	-18·4 (-44·6 to 13·9)	3·6 (2·2 to 5·1)	1·8 (1·3 to 2·9)	1·4 (0·9 to 2·4)	**-51·4 (-67·2 to -4·3)**	-22·2 (-46·9 to 7·2)
Other pneumoconiosis	3·6 (2·2 to 5·0)	1·8 (1·3 to 2·7)	1·2 (0·9 to 1·9)	**-53·1 (-67·5 to -7·8)**	**-32·7 (-47·3 to -14·2)**	13·5 (8·3 to 18·5)	6·2 (4·5 to 9·5)	3·9 (2·8 to 6·2)	**-56·1 (-69·1 to -14·8)**	**-36·4 (-49·9 to -19·2)**
Asthma	46·2 (34·3 to 60·4)	48·7 (33·4 to 67·3)	31·2 (21·6 to 43·8)	4·9 (-15·4 to 29·3)	**-36·2 (-45·5 to -24·1)**	187·5 (139·7 to 247·1)	193·1 (131·0 to 267·6)	111·1 (76·1 to 158·7)	2·3 (-17·4 to 26·8)	**-42·8 (-51·5 to -30·7)**
Interstitial lung disease and pulmonary sarcoidosis	21·7 (13·0 to 27·4)	11·3 (8·7 to 18·2)	9·2 (6·5 to 16·9)	-53·4 (-61·5 to 2·1)	-21·3 (-36·2 to 4·9)	86·4 (52·0 to 108·8)	40·9 (31·8 to 65·3)	31·1 (22·2 to 56·4)	**-57·5 (-64·7 to -9·0)**	**-26·0 (-39·3 to -3·0)**
Other chronic respiratory diseases	5·9 (4·4 to 7·7)	2·1 (1·6 to 2·9)	1·4 (1·0 to 2·0)	**-64·7 (-72·4 to -49·2)**	**-33·7 (-45·3 to -20·5)**	24·7 (18·5 to 32·3)	7·8 (6·0 to 10·8)	4·9 (3·6 to 6·8)	**-68·7 (-75·5 to -55·0)**	**-37·9 (-48·4 to -25·9)**
Cirrhosis	239·2 (231·4 to 247·1)	293·0 (282·7 to 302·0)	230·6 (213·2 to 249·7)	**22·5 (17·7 to 27·8)**	**-21·3 (-27·1 to -14·9)**	927·0 (898·4 to 957·6)	1076·3 (1038·7 to 1110·7)	805·2 (743·5 to 872·3)	**16·0 (11·6 to 20·9)**	**-25·2 (-30·7 to -19·1)**
Cirrhosis due to hepatitis B	55·6 (40·0 to 71·1)	77·2 (57·2 to 99·8)	58·3 (41·2 to 78·0)	39·1 (-8·6 to 111·3)	-23·4 (-53·6 to 5·5)	215·1 (155·5 to 275·3)	280·9 (207·5 to 364·6)	202·1 (141·2 to 271·4)	30·9 (-13·8 to 98·1)	-26·8 (-56·4 to 0·8)
Cirrhosis due to hepatitis C	75·4 (53·5 to 99·1)	92·5 (63·7 to 124·3)	68·9 (49·5 to 87·5)	21·7 (-23·0 to 89·2)	-24·1 (-53·2 to 17·6)	290·3 (206·1 to 382·9)	334·7 (229·1 to 452·4)	237·5 (169·9 to 302·0)	14·3 (-27·9 to 77·5)	-27·6 (-56·3 to 13·2)
Cirrhosis due to alcohol use	73·9 (56·5 to 93·0)	82·0 (59·0 to 104·3)	61·8 (45·0 to 79·3)	9·8 (-28·3 to 67·4)	-25·5 (-49·7 to 19·9)	282·9 (216·0 to 356·6)	298·6 (214·0 to 380·5)	211·3 (152·0 to 273·6)	4·2 (-31·8 to 59·4)	-29·9 (-53·4 to 14·0)
Cirrhosis due to other causes	34·4 (23·6 to 47·1)	41·3 (28·8 to 54·9)	41·6 (29·6 to 58·3)	20·3 (-17·8 to 83·7)	-0·8 (-36·6 to 62·5)	138·7 (96·9 to 188·9)	162·2 (115·4 to 213·5)	154·3 (112·1 to 214·6)	16·7 (-18·7 to 73·4)	-5·8 (-37·9 to 50·4)
Digestive diseases	127·6 (117·8 to 143·8)	113·3 (95·9 to 124·8)	93·4 (73·8 to 106·2)	**-9·3 (-27·3 to -5·4)**	**-17·4 (-24·4 to -11·9)**	516·6 (476·7 to 582·4)	422·3 (359·5 to 465·6)	328·6 (262·0 to 373·7)	**-16·5 (-32·7 to -13·1)**	**-22·2 (-28·6 to -16·7)**
Peptic ulcer disease	32·6 (26·5 to 38·0)	20·8 (16·7 to 25·0)	13·2 (9·6 to 16·1)	**-37·4 (-48·6 to -19·7)**	**-36·7 (-46·1 to -26·7)**	129·3 (105·3 to 150·6)	74·8 (60·5 to 90·2)	44·0 (32·0 to 53·6)	**-43·2 (-53·5 to -27·2)**	**-41·2 (-50·1 to -31·6)**
Gastritis and duodenitis	3·7 (2·7 to 5·1)	4·1 (3·1 to 5·4)	3·7 (2·6 to 4·9)	11·9 (-16·6 to 41·7)	-9·3 (-25·0 to 4·8)	15·5 (11·1 to 21·0)	16·1 (12·0 to 21·2)	13·2 (9·2 to 17·5)	4·7 (-21·3 to 33·5)	**-17·7 (-32·4 to -3·5)**
Appendicitis	4·9 (3·7 to 6·0)	2·0 (1·6 to 2·6)	1·1 (0·8 to 1·4)	**-60·3 (-67·4 to -46·8)**	**-44·0 (-55·5 to -28·9)**	21·6 (16·4 to 26·5)	9·1 (7·1 to 11·8)	5·1 (3·5 to 6·6)	**-58·7 (-66·6 to -45·7)**	**-44·2 (-55·4 to -27·6)**
Paralytic ileus and intestinal obstruction	14·2 (9·5 to 19·0)	13·1 (9·2 to 18·5)	12·2 (7·4 to 17·6)	-11·3 (-21·5 to 20·9)	-5·0 (-26·3 to 7·3)	58·5 (39·2 to 78·0)	49·4 (35·7 to 70·3)	43·3 (26·9 to 62·5)	-18·4 (-27·5 to 11·0)	-11·3 (-30·5 to 0·3)
Inguinal, femoral, and abdominal hernia	5·5 (3·7 to 7·1)	3·4 (2·5 to 5·0)	2·5 (1·7 to 3·6)	**-41·2 (-50·0 to -12·0)**	**-26·3 (-40·6 to -13·3)**	21·9 (14·9 to 28·8)	12·1 (9·0 to 17·7)	8·3 (5·9 to 12·1)	**-47·2 (-54·8 to -23·3)**	**-30·6 (-44·1 to -19·6)**
Inflammatory bowel disease	10·1 (7·6 to 12·9)	11·3 (8·3 to 14·8)	12·2 (8·7 to 16·2)	**12·1 (0·7 to 23·1)**	8·0 (-1·2 to 16·5)	42·2 (32·0 to 53·6)	44·4 (33·0 to 57·7)	45·8 (32·9 to 61·0)	5·5 (-5·5 to 16·1)	3·0 (-5·8 to 11·7)
Vascular intestinal disorders	10·3 (6·2 to 16·4)	12·4 (7·3 to 18·7)	10·4 (6·2 to 15·5)	26·5 (-22·5 to 51·5)	**-16·3 (-26·3 to -2·5)**	41·2 (24·6 to 65·3)	42·5 (25·2 to 64·5)	33·5 (19·9 to 50·3)	8·8 (-32·3 to 29·5)	**-21·7 (-30·8 to -8·5)**
Gallbladder and biliary diseases	14·0 (11·3 to 16·7)	9·5 (7·5 to 11·8)	8·5 (6·5 to 10·7)	**-32·6 (-40·8 to -18·9)**	-10·9 (-23·1 to 3·9)	54·7 (44·5 to 65·7)	34·0 (26·8 to 42·5)	28·6 (21·7 to 36·1)	**-38·3 (-46·0 to -26·5)**	**-16·4 (-27·8 to -2·3)**
Pancreatitis	30·1 (25·2 to 38·5)	31·5 (23·5 to 36·2)	24·7 (18·1 to 29·2)	9·7 (-25·5 to 29·1)	**-21·2 (-30·4 to -13·1)**	122·7 (102·7 to 156·8)	119·9 (89·8 to 137·6)	89·5 (66·3 to 105·1)	2·3 (-30·0 to 20·4)	**-25·1 (-33·7 to -17·1)**
Other digestive diseases	2·2 (1·8 to 3·2)	5·3 (3·4 to 6·2)	4·9 (2·7 to 6·1)	**154·6 (25·4 to 188·0)**	-7·2 (-25·0 to 4·7)	9·0 (7·5 to 13·2)	19·9 (12·9 to 23·3)	17·3 (9·5 to 21·4)	**134·9 (17·3 to 165·1)**	**-12·9 (-29·6 to -2·3)**
Neurological disorders	334·8 (257·1 to 421·4)	366·4 (288·4 to 457·3)	390·3 (303·6 to 485·8)	**9·3 (0·7 to 19·3)**	6·6 (-3·0 to 17·0)	1429·6 (1093·7 to 1790·4)	1439·8 (1119·4 to 1810·7)	1439·9 (1101·2 to 1822·8)	0·5 (-7·6 to 10·1)	-0·2 (-9·0 to 9·9)
Alzheimer disease and other dementias	99·8 (83·1 to 118·1)	132·1 (115·3 to 150·0)	152·2 (131·0 to 173·4)	**31·7 (15·4 to 57·1)**	15·6 (-3·1 to 31·3)	448·2 (366·8 to 536·7)	462·4 (402·0 to 526·4)	446·3 (384·5 to 509·0)	2·4 (-10·9 to 23·9)	-3·0 (-18·6 to 10·2)
Parkinson disease	5·5 (4·5 to 6·7)	7·0 (5·7 to 8·3)	7·6 (5·8 to 9·2)	**27·1 (14·5 to 38·0)**	7·8 (-5·2 to 21·0)	21·9 (18·0 to 26·3)	23·0 (18·8 to 27·2)	23·2 (17·9 to 28·3)	5·6 (-5·4 to 14·1)	0·7 (-11·5 to 13·0)
Epilepsy	51·2 (37·1 to 70·7)	42·2 (29·4 to 57·8)	37·5 (24·4 to 54·8)	-18·0 (-41·8 to 19·9)	-11·0 (-40·7 to 29·7)	219·2 (158·1 to 301·8)	189·3 (131·9 to 260·4)	171·4 (111·0 to 248·4)	-14·0 (-39·6 to 25·7)	-9·5 (-39·3 to 32·6)
Multiple sclerosis	8·3 (6·0 to 10·6)	7·6 (6·2 to 10·6)	7·8 (5·8 to 11·4)	-9·9 (-21·9 to 23·8)	0·9 (-16·7 to 24·3)	33·9 (24·3 to 43·4)	29·6 (24·0 to 40·9)	28·9 (21·6 to 42·3)	-14·9 (-26·2 to 18·3)	-3·0 (-19·5 to 19·7)
Migraine	116·1 (70·3 to 172·5)	114·6 (68·0 to 166·5)	112·9 (68·6 to 163·6)	-0·8 (-12·5 to 10·3)	-1·1 (-13·0 to 10·9)	484·1 (293·4 to 717·6)	481·3 (284·4 to 703·5)	481·6 (291·3 to 705·2)	-0·1 (-11·9 to 10·6)	0·3 (-11·8 to 12·7)
Tension-type headache	6·7 (3·3 to 11·9)	6·7 (3·3 to 11·7)	6·7 (3·3 to 11·5)	-1·1 (-11·4 to 12·1)	0·3 (-11·0 to 10·9)	28·0 (13·8 to 49·6)	27·6 (13·7 to 48·3)	28·2 (13·9 to 49·3)	-1·4 (-12·1 to 11·3)	2·7 (-8·8 to 14·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	36·7 (20·6 to 57·5)	46·9 (25·1 to 73·8)	57·5 (30·9 to 92·7)	27·4 (-6·4 to 77·1)	22·7 (-7·8 to 64·9)	148·3 (83·5 to 232·6)	185·4 (100·6 to 292·5)	222·8 (119·5 to 357·4)	24·1 (-9·1 to 74·2)	20·4 (-9·7 to 63·0)
Other neurological disorders	10·5 (8·6 to 12·5)	9·2 (7·6 to 10·6)	8·3 (6·7 to 10·3)	-12·0 (-23·5 to 1·1)	-9·9 (-23·4 to 5·5)	45·9 (38·2 to 54·8)	41·1 (34·2 to 46·8)	37·5 (29·7 to 47·0)	-10·3 (-22·9 to 3·3)	-9·3 (-24·2 to 9·3)
Mental and substance use disorders	555·9 (420·0 to 705·2)	535·9 (401·0 to 682·8)	510·5 (379·9 to 650·7)	-3·7 (-6·6 to 0·2)	**-4·7 (-7·3 to -2·5)**	2318·7 (1749·6 to 2947·8)	2224·2 (1658·0 to 2832·0)	2156·4 (1602·6 to 2753·4)	**-4·2 (-7·0 to -0·4)**	**-3·0 (-5·7 to -0·8)**
Schizophrenia	52·0 (39·6 to 62·5)	52·1 (39·3 to 62·8)	52·2 (38·9 to 62·8)	-0·3 (-6·5 to 8·6)	0·2 (-5·5 to 6·0)	214·7 (163·9 to 257·4)	205·2 (154·2 to 247·8)	201·9 (149·8 to 243·3)	-4·7 (-10·6 to 3·7)	-1·7 (-7·2 to 4·1)
Alcohol use disorders	75·0 (56·1 to 93·2)	55·3 (44·2 to 76·6)	41·0 (32·4 to 56·5)	**-28·5 (-34·3 to -4·0)**	**-26·0 (-33·5 to -17·3)**	308·7 (230·7 to 384·3)	217·2 (172·9 to 299·6)	158·2 (124·2 to 215·7)	**-31·7 (-37·4 to -8·6)**	**-27·1 (-34·5 to -18·8)**
Drug use disorders	30·1 (20·8 to 40·8)	34·4 (25·4 to 45·4)	31·7 (23·0 to 43·1)	14·9 (-3·5 to 32·1)	-8·0 (-20·6 to 4·1)	129·4 (89·3 to 175·3)	143·4 (105·9 to 188·6)	135·2 (98·0 to 184·2)	11·5 (-6·1 to 28·6)	-6·0 (-19·2 to 7·6)
Opioid use disorders	11·2 (5·9 to 18·6)	17·0 (11·5 to 25·0)	13·5 (7·6 to 21·9)	**54·1 (24·2 to 98·5)**	**-21·4 (-35·2 to -7·7)**	48·1 (25·2 to 80·9)	70·1 (47·5 to 103·0)	55·0 (30·8 to 89·6)	**47·7 (18·1 to 91·1)**	**-22·5 (-36·2 to -9·1)**
Cocaine use disorders	2·2 (1·5 to 3·1)	2·3 (1·6 to 3·5)	2·5 (1·7 to 3·5)	4·7 (-23·9 to 50·7)	4·9 (-20·3 to 41·9)	9·5 (6·3 to 13·5)	9·8 (6·5 to 14·5)	10·7 (7·3 to 15·2)	1·9 (-26·7 to 48·3)	9·2 (-17·1 to 49·6)
Amphetamine use disorders	5·9 (3·7 to 8·6)	4·8 (3·0 to 7·1)	4·6 (2·8 to 6·6)	-19·5 (-39·8 to 7·4)	-3·8 (-28·8 to 26·1)	25·4 (16·0 to 36·9)	20·2 (12·6 to 30·3)	20·8 (12·9 to 30·2)	-20·8 (-40·8 to 5·4)	3·4 (-24·5 to 38·1)
Cannabis use disorders	0·8 (0·5 to 1·2)	0·7 (0·5 to 1·1)	0·7 (0·4 to 0·9)	-6·7 (-22·2 to 12·3)	-10·6 (-24·8 to 7·2)	3·4 (2·2 to 4·9)	3·2 (2·1 to 4·8)	3·4 (2·2 to 4·8)	-4·7 (-20·6 to 14·9)	3·2 (-12·6 to 24·7)
Other drug use disorders	10·0 (7·0 to 13·6)	9·6 (7·0 to 12·8)	10·5 (7·9 to 13·6)	-3·8 (-27·7 to 23·5)	9·4 (-15·0 to 38·5)	43·0 (29·7 to 58·6)	40·1 (29·2 to 53·8)	45·3 (33·8 to 59·7)	-6·3 (-29·3 to 20·1)	13·0 (-13·7 to 45·7)
Depressive disorders	186·6 (126·3 to 257·9)	191·4 (131·6 to 262·3)	190·9 (129·8 to 263·0)	2·4 (-1·9 to 8·1)	-0·1 (-4·8 to 4·4)	774·4 (524·9 to 1068·0)	775·5 (534·5 to 1061·7)	779·5 (526·9 to 1070·3)	0·1 (-4·1 to 5·5)	0·7 (-4·3 to 4·9)
Major depressive disorder	153·2 (101·8 to 213·8)	156·4 (104·2 to 216·1)	155·1 (102·3 to 215·5)	2·0 (-2·8 to 8·4)	-0·5 (-6·5 to 4·5)	636·8 (424·0 to 888·9)	639·0 (426·7 to 883·9)	641·9 (428·4 to 891·6)	0·3 (-4·4 to 6·5)	0·7 (-5·2 to 5·5)
Dysthymia	33·4 (21·7 to 49·9)	35·0 (22·8 to 51·1)	35·8 (23·5 to 53·1)	5·0 (-3·5 to 12·4)	2·1 (-4·6 to 11·0)	137·6 (89·1 to 203·4)	136·4 (88·2 to 199·5)	137·6 (89·8 to 202·6)	-0·6 (-8·7 to 6·1)	0·5 (-5·5 to 9·5)
Bipolar disorder	36·3 (22·6 to 53·6)	37·9 (23·7 to 55·8)	38·2 (24·2 to 57·0)	4·6 (-2·5 to 11·3)	0·6 (-5·1 to 7·1)	151·5 (94·0 to 225·7)	151·6 (94·7 to 224·1)	152·9 (95·9 to 228·9)	0·1 (-6·9 to 6·9)	0·8 (-5·2 to 7·3)
Anxiety disorders	72·2 (49·3 to 102·2)	70·6 (48·1 to 100·5)	68·5 (47·1 to 96·6)	-2·2 (-7·9 to 4·2)	-3·0 (-9·4 to 2·7)	300·8 (205·8 to 426·0)	299·9 (203·6 to 425·9)	300·8 (205·0 to 428·3)	-0·3 (-6·0 to 6·7)	0·3 (-6·0 to 6·1)
Eating disorders	5·7 (3·5 to 8·8)	5·4 (3·4 to 8·4)	4·9 (3·0 to 7·6)	-5·0 (-12·9 to 3·4)	**-10·2 (-17·5 to -2·4)**	24·8 (15·3 to 38·1)	24·4 (14·9 to 37·5)	24·8 (15·3 to 38·2)	-1·8 (-9·9 to 6·5)	1·6 (-6·0 to 10·0)
Anorexia nervosa	0·6 (0·4 to 0·9)	0·5 (0·4 to 0·8)	0·6 (0·4 to 0·8)	-17·5 (-35·6 to 8·5)	3·6 (-18·7 to 30·6)	2·8 (1·9 to 4·0)	2·4 (1·6 to 3·6)	2·9 (1·9 to 4·2)	-13·2 (-31·6 to 13·3)	16·9 (-9·1 to 47·4)
Bulimia nervosa	5·1 (3·1 to 8·0)	4·9 (2·9 to 7·6)	4·3 (2·5 to 7·0)	-3·4 (-11·8 to 5·5)	**-11·8 (-19·8 to -3·7)**	22·0 (13·2 to 34·6)	21·9 (13·1 to 34·1)	21·9 (12·8 to 34·5)	-0·3 (-8·6 to 8·7)	-0·2 (-8·0 to 8·5)
Autistic spectrum disorders	27·0 (18·8 to 36·6)	25·2 (17·6 to 34·3)	24·5 (16·9 to 33·2)	**-6·5 (-9·5 to -3·3)**	-3·0 (-6·0 to 0·1)	116·4 (80·9 to 157·5)	116·6 (81·5 to 158·7)	117·0 (81·0 to 158·9)	0·2 (-3·1 to 3·5)	0·4 (-2·7 to 3·6)
Autism	17·1 (11·5 to 23·4)	16·0 (10·7 to 21·8)	15·5 (10·3 to 21·3)	**-6·5 (-10·9 to -2·0)**	-2·9 (-7·4 to 1·3)	73·8 (49·8 to 100·8)	73·9 (49·6 to 101·1)	74·2 (49·3 to 101·6)	0·1 (-4·6 to 4·8)	0·4 (-4·0 to 5·0)
Asperger syndrome	9·9 (6·8 to 13·7)	9·2 (6·4 to 12·7)	8·9 (6·2 to 12·3)	**-6·5 (-10·0 to -2·7)**	-3·0 (-6·7 to 0·9)	42·6 (29·5 to 59·0)	42·7 (29·4 to 59·1)	42·8 (29·7 to 59·5)	0·2 (-3·5 to 4·2)	0·4 (-3·5 to 4·4)
Attention-deficit/hyperactivity disorder	1·5 (0·9 to 2·2)	1·1 (0·7 to 1·7)	0·9 (0·5 to 1·4)	**-24·1 (-29·5 to -17·3)**	**-19·1 (-24·8 to -12·4)**	6·3 (3·7 to 9·7)	6·3 (3·8 to 9·6)	6·3 (3·8 to 9·6)	-0·2 (-7·2 to 8·7)	0·1 (-6·9 to 8·3)
Conduct disorder	21·5 (13·5 to 31·3)	16·1 (10·1 to 23·5)	12·4 (7·9 to 18·1)	**-25·1 (-28·4 to -21·2)**	**-22·7 (-26·3 to -19·3)**	91·7 (57·7 to 134·0)	91·9 (57·7 to 133·8)	92·0 (57·9 to 134·3)	0·0 (-4·1 to 4·8)	0·1 (-4·4 to 4·5)
Idiopathic intellectual disability	17·0 (11·0 to 23·9)	14·3 (9·0 to 20·1)	12·9 (8·1 to 18·1)	**-15·7 (-25·6 to -6·0)**	**-9·9 (-20·5 to -0·2)**	73·1 (47·3 to 103·0)	65·4 (40·9 to 91·9)	60·6 (38·4 to 85·1)	**-10·6 (-21·0 to -0·2)**	-7·1 (-18·1 to 3·2)
Other mental and substance use disorders	31·1 (21·1 to 42·0)	32·0 (21·8 to 42·8)	32·5 (22·0 to 43·7)	2·9 (-1·1 to 7·0)	1·4 (-2·1 to 5·0)	126·8 (85·8 to 170·7)	127·0 (86·2 to 170·2)	127·3 (86·0 to 172·2)	0·1 (-3·4 to 3·9)	0·2 (-3·1 to 3·7)
Diabetes, urogenital, blood, and endocrine diseases	366·1 (294·2 to 437·0)	363·8 (284·5 to 451·0)	356·9 (280·3 to 445·2)	-1·3 (-8·7 to 9·5)	-2·2 (-8·7 to 7·3)	1503·2 (1205·8 to 1799·7)	1398·6 (1087·1 to 1732·0)	1331·0 (1036·2 to 1668·9)	-7·7 (-14·6 to 2·8)	-5·0 (-11·4 to 3·5)
Diabetes mellitus	141·7 (108·6 to 176·5)	161·4 (118·0 to 210·9)	158·8 (118·6 to 207·3)	13·3 (-1·8 to 31·8)	-1·6 (-16·5 to 16·4)	564·7 (432·1 to 706·4)	593·2 (430·8 to 781·1)	568·1 (419·0 to 746·5)	4·3 (-9·3 to 20·8)	-4·1 (-19·0 to 12·9)
Acute glomerulonephritis	0·5 (0·3 to 0·7)	0·3 (0·3 to 0·4)	0·2 (0·1 to 0·3)	-45·9 (-58·7 to 5·1)	**-41·3 (-54·4 to -6·0)**	2·3 (1·2 to 3·1)	1·4 (1·1 to 1·6)	0·9 (0·6 to 1·3)	-44·1 (-56·8 to 8·5)	**-39·5 (-53·3 to -6·2)**
Chronic kidney disease	123·2 (103·2 to 144·4)	118·6 (98·0 to 140·9)	115·8 (94·0 to 138·8)	-4·4 (-9·4 to 7·4)	-2·6 (-10·8 to 7·0)	502·2 (419·3 to 589·1)	452·3 (370·0 to 536·9)	422·4 (342·1 to 509·3)	-10·5 (-15·5 to 0·1)	-6·7 (-14·5 to 2·0)
Chronic kidney disease due to diabetes mellitus	14·5 (10·4 to 18·9)	12·4 (9·6 to 15·9)	11·9 (9·2 to 15·7)	-14·0 (-34·4 to 8·2)	-4·8 (-21·4 to 20·0)	57·2 (41·0 to 73·9)	45·4 (35·3 to 58·0)	41·7 (32·2 to 55·0)	-19·8 (-38·2 to 0·9)	-9·0 (-24·8 to 14·1)
Chronic kidney disease due to hypertension	31·6 (25·2 to 38·4)	21·6 (17·6 to 26·9)	14·2 (11·2 to 17·6)	**-32·2 (-40·0 to -20·0)**	**-34·1 (-45·4 to -21·8)**	129·4 (103·3 to 156·2)	81·4 (66·2 to 101·3)	49·6 (39·1 to 61·6)	**-37·6 (-44·5 to -27·0)**	**-38·6 (-50·0 to -26·5)**
Chronic kidney disease due to glomerulonephritis	23·2 (17·8 to 28·9)	17·3 (13·1 to 22·2)	16·8 (12·2 to 21·9)	**-25·2 (-39·5 to -10·5)**	-2·8 (-21·2 to 14·5)	96·5 (74·5 to 119·7)	70·8 (53·6 to 90·5)	67·8 (49·7 to 87·7)	**-26·7 (-39·9 to -13·2)**	-4·2 (-19·8 to 11·7)
Chronic kidney disease due to other causes	53·9 (44·1 to 64·1)	67·3 (54·7 to 82·1)	72·9 (58·6 to 88·7)	**23·8 (10·1 to 51·8)**	8·3 (-4·1 to 22·4)	219·2 (179·7 to 260·9)	254·7 (205·7 to 310·4)	263·3 (209·2 to 320·1)	**15·2 (2·2 to 39·7)**	3·3 (-8·2 to 16·7)
Urinary diseases and male infertility	32·4 (24·8 to 40·1)	27·0 (19·7 to 35·6)	26·6 (19·0 to 34·9)	-19·9 (-30·9 to 10·7)	-1·5 (-13·0 to 12·1)	128·5 (98·9 to 158·7)	93·7 (68·8 to 122·9)	86·6 (62·7 to 112·8)	**-30·3 (-39·3 to -3·6)**	-7·6 (-17·8 to 4·0)
Interstitial nephritis and urinary tract infections	13·0 (8·9 to 14·7)	7·2 (5·9 to 11·5)	6·2 (5·0 to 9·4)	-55·2 (-59·2 to 12·2)	**-11·9 (-25·5 to -0·6)**	51·8 (36·1 to 58·6)	26·3 (21·5 to 41·7)	21·6 (17·5 to 32·5)	-58·7 (-62·2 to 1·2)	**-17·0 (-29·3 to -6·1)**
Urolithiasis	3·8 (2·4 to 5·2)	2·4 (1·5 to 3·5)	2·2 (1·4 to 3·2)	-39·6 (-56·4 to 2·8)	-6·8 (-14·2 to 2·7)	15·2 (9·6 to 20·5)	8·8 (5·7 to 12·8)	7·7 (5·1 to 11·0)	**-44·0 (-59·1 to -6·2)**	**-11·6 (-19·1 to -2·9)**
Benign prostatic hyperplasia	13·7 (8·9 to 19·5)	15·9 (10·3 to 22·9)	16·9 (10·7 to 24·0)	16·0 (-2·5 to 36·9)	6·3 (-12·3 to 28·0)	53·7 (35·0 to 76·0)	52·4 (34·1 to 75·4)	52·3 (33·1 to 74·2)	-2·2 (-17·7 to 15·6)	-0·3 (-17·3 to 19·4)
Male infertility due to other causes	0·5 (0·2 to 1·1)	0·5 (0·2 to 1·1)	0·6 (0·2 to 1·3)	-4·0 (-37·7 to 43·7)	11·4 (-20·1 to 71·7)	2·3 (1·0 to 4·6)	2·2 (0·9 to 4·7)	2·4 (0·9 to 5·3)	-5·8 (-38·4 to 40·0)	9·9 (-20·6 to 67·8)
Other urinary diseases	1·3 (0·9 to 1·7)	1·1 (0·7 to 1·5)	0·7 (0·5 to 1·0)	-14·9 (-46·4 to 6·8)	**-35·5 (-47·9 to -11·8)**	5·5 (3·7 to 7·1)	4·1 (2·5 to 5·4)	2·5 (1·7 to 3·5)	**-22·0 (-50·5 to -1·7)**	**-38·5 (-50·4 to -17·3)**
Gynecological diseases	27·9 (17·7 to 42·3)	28·8 (18·7 to 43·9)	29·3 (18·8 to 43·7)	3·5 (-10·7 to 18·5)	1·5 (-11·1 to 17·2)	121·2 (77·3 to 183·2)	119·0 (77·2 to 181·7)	119·7 (77·1 to 178·6)	-1·8 (-15·5 to 12·8)	0·3 (-12·7 to 17·0)
Uterine fibroids	6·6 (3·8 to 11·3)	6·9 (3·8 to 11·7)	7·0 (3·9 to 11·8)	3·5 (-4·0 to 9·3)	1·5 (-4·4 to 8·7)	28·8 (16·4 to 48·8)	27·8 (15·3 to 47·6)	27·5 (15·4 to 46·3)	-3·2 (-9·9 to 2·2)	-1·4 (-7·1 to 5·9)
Polycystic ovarian syndrome	3·7 (1·8 to 6·9)	3·9 (1·8 to 7·2)	3·9 (1·8 to 7·4)	3·6 (-11·0 to 19·8)	0·7 (-13·7 to 15·2)	16·7 (8·0 to 31·0)	16·3 (7·6 to 30·4)	16·3 (7·6 to 30·8)	-2·2 (-15·5 to 12·8)	0·0 (-14·4 to 14·6)
Female infertility due to other causes	0·3 (0·1 to 0·7)	0·3 (0·1 to 0·8)	0·2 (0·0 to 0·6)	17·0 (-62·8 to 278·3)	-25·0 (-91·8 to 153·7)	1·1 (0·3 to 3·0)	1·3 (0·3 to 3·1)	1·0 (0·1 to 2·7)	13·8 (-63·5 to 280·7)	-23·8 (-91·2 to 155·9)
Endometriosis	3·8 (2·5 to 5·5)	4·2 (2·8 to 5·9)	4·4 (3·0 to 6·3)	9·8 (-12·7 to 39·8)	5·1 (-14·6 to 32·7)	17·3 (11·1 to 24·6)	17·6 (11·6 to 24·7)	18·2 (12·2 to 25·8)	2·1 (-18·9 to 29·9)	2·4 (-16·5 to 29·3)
Genital prolapse	4·1 (2·0 to 7·8)	4·2 (2·1 to 7·9)	4·3 (2·1 to 8·1)	1·7 (-12·4 to 18·2)	2·6 (-11·8 to 19·5)	16·8 (8·2 to 32·0)	16·3 (8·0 to 30·6)	16·4 (7·9 to 30·6)	-3·3 (-17·3 to 12·5)	0·7 (-13·9 to 17·4)
Premenstrual syndrome	6·8 (3·2 to 11·9)	6·9 (3·9 to 11·2)	7·2 (3·7 to 12·3)	2·0 (-39·9 to 104·4)	3·3 (-37·8 to 64·3)	29·9 (14·0 to 51·9)	29·8 (16·7 to 48·0)	30·9 (16·2 to 52·7)	-0·9 (-41·2 to 99·0)	2·8 (-36·8 to 65·7)
Other gynecological diseases	2·5 (1·6 to 3·5)	2·4 (1·6 to 3·6)	2·2 (1·4 to 3·3)	-3·1 (-25·5 to 27·9)	-6·1 (-29·2 to 22·6)	10·6 (6·9 to 15·3)	9·9 (6·5 to 14·7)	9·6 (6·2 to 14·0)	-7·1 (-29·3 to 22·3)	-2·8 (-25·4 to 24·9)
Hemoglobinopathies and hemolytic anemias	16·4 (12·0 to 22·2)	13·2 (9·3 to 18·2)	12·1 (8·4 to 16·8)	**-20·0 (-29·3 to -11·2)**	-8·3 (-16·0 to 3·1)	73·6 (53·8 to 99·2)	65·8 (46·8 to 89·9)	61·7 (42·7 to 86·1)	**-10·7 (-21·2 to -0·3)**	-6·5 (-14·4 to 5·5)
Thalassemias	0·7 (0·5 to 0·9)	0·5 (0·4 to 0·7)	0·3 (0·2 to 0·4)	**-34·5 (-45·1 to -0·8)**	**-45·2 (-58·4 to -23·2)**	3·3 (2·3 to 4·6)	3·0 (2·3 to 4·3)	1·8 (1·2 to 3·2)	-14·0 (-28·4 to 34·3)	**-39·7 (-56·1 to -14·2)**
Thalassemia trait	7·1 (4·6 to 10·5)	6·5 (4·3 to 9·4)	6·3 (4·1 to 9·3)	-7·9 (-21·3 to 3·5)	-3·6 (-14·6 to 14·7)	31·3 (20·7 to 46·3)	31·6 (21·0 to 45·7)	31·4 (20·4 to 46·0)	1·1 (-12·0 to 12·5)	-1·6 (-11·8 to 15·9)
Sickle cell disorders	0·7 (0·5 to 1·0)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	**-63·2 (-68·3 to -46·5)**	**-29·7 (-43·9 to -4·5)**	3·7 (2·5 to 5·1)	1·6 (1·2 to 2·2)	1·2 (0·8 to 2·0)	**-59·2 (-65·4 to -37·9)**	-24·9 (-43·9 to 4·2)
Sickle cell trait	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-26·3 (-62·8 to 12·5)	-4·5 (-38·7 to 58·6)	0·8 (0·4 to 1·3)	0·6 (0·3 to 1·1)	0·7 (0·3 to 1·1)	-13·9 (-61·7 to 34·7)	1·4 (-41·7 to 95·9)
G6PD deficiency	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	-10·3 (-24·2 to 13·2)	**-40·1 (-46·7 to -28·8)**	0·7 (0·5 to 0·9)	0·7 (0·5 to 0·9)	0·4 (0·3 to 0·6)	-1·4 (-17·3 to 27·5)	**-41·2 (-48·7 to -28·8)**
G6PD trait	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-7·8 (-89·6 to 573·8)	-1·2 (-71·6 to 831·9)	0·6 (0·1 to 1·0)	0·6 (0·1 to 1·1)	0·6 (0·1 to 1·1)	4·9 (-88·8 to 715·7)	5·4 (-72·2 to 976·8)
Other hemoglobinopathies and hemolytic anemias	7·5 (5·5 to 9·8)	5·5 (3·9 to 7·4)	5·0 (3·5 to 7·0)	**-26·0 (-37·8 to -11·9)**	-9·8 (-22·2 to 8·9)	33·2 (24·3 to 43·6)	27·7 (19·5 to 37·3)	25·6 (17·7 to 35·9)	**-16·6 (-31·3 to -1·2)**	-8·2 (-21·9 to 15·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	24·0 (15·7 to 29·1)	14·5 (10·7 to 20·1)	14·2 (10·3 to 19·6)	**-43·9 (-52·0 to -0·4)**	-2·3 (-12·1 to 8·7)	110·8 (71·8 to 134·1)	73·2 (54·2 to 103·0)	71·7 (51·9 to 100·5)	-39·2 (-48·3 to 12·3)	-2·3 (-12·8 to 10·8)
Musculoskeletal disorders	582·8 (415·1 to 778·2)	614·2 (432·7 to 811·2)	641·2 (452·0 to 853·2)	5·5 (-2·2 to 13·1)	4·3 (-2·9 to 11·8)	2356·0 (1682·5 to 3155·7)	2318·8 (1635·0 to 3064·0)	2338·7 (1645·2 to 3117·2)	-1·4 (-8·9 to 6·1)	0·8 (-6·5 to 8·3)
Rheumatoid arthritis	2·7 (1·9 to 3·5)	2·2 (1·6 to 2·9)	1·9 (1·3 to 2·5)	**-18·0 (-31·7 to -1·7)**	-13·4 (-29·2 to 3·9)	11·0 (7·8 to 14·4)	8·9 (6·4 to 11·9)	7·8 (5·3 to 10·6)	**-18·9 (-32·6 to -2·5)**	-12·8 (-28·4 to 5·0)
Osteoarthritis	75·7 (53·7 to 103·6)	87·2 (61·5 to 118·8)	94·1 (66·1 to 128·7)	**15·3 (9·0 to 21·3)**	**7·8 (2·1 to 14·5)**	299·7 (212·2 to 409·1)	303·9 (214·2 to 413·7)	304·0 (213·5 to 416·5)	1·5 (-3·8 to 6·8)	-0·1 (-5·5 to 6·2)
Low back and neck pain	439·7 (301·7 to 600·8)	466·0 (322·0 to 629·8)	484·8 (329·0 to 656·8)	6·2 (-4·0 to 16·8)	3·9 (-5·7 to 14·0)	1791·5 (1229·8 to 2447·6)	1788·4 (1229·5 to 2416·8)	1813·9 (1231·0 to 2459·7)	0·1 (-10·0 to 10·2)	1·4 (-8·3 to 11·5)
Low back pain	336·2 (223·7 to 470·6)	354·8 (241·0 to 490·1)	367·0 (244·8 to 510·5)	5·8 (-5·3 to 17·3)	3·4 (-6·2 to 15·0)	1369·3 (913·1 to 1921·9)	1361·6 (923·4 to 1878·5)	1376·9 (912·7 to 1916·3)	-0·3 (-10·7 to 10·4)	1·0 (-8·6 to 13·2)
Neck pain	103·5 (70·8 to 147·5)	111·2 (73·2 to 155·1)	117·8 (74·6 to 166·0)	7·3 (-15·4 to 34·9)	6·4 (-19·9 to 34·9)	422·2 (288·2 to 601·0)	426·8 (279·6 to 601·0)	437·0 (277·5 to 618·4)	0·9 (-21·2 to 27·3)	2·9 (-22·6 to 31·0)
Gout	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·6)	9·0 (-12·1 to 35·6)	6·4 (-13·8 to 31·8)	1·5 (1·0 to 2·2)	1·5 (1·0 to 2·1)	1·5 (1·0 to 2·1)	-0·8 (-19·3 to 24·7)	0·9 (-18·6 to 25·4)
Other musculoskeletal disorders	64·3 (42·2 to 92·5)	58·4 (38·1 to 84·6)	60·0 (39·3 to 86·2)	-9·3 (-16·6 to 0·1)	2·5 (-5·6 to 12·9)	252·3 (165·9 to 360·5)	216·0 (140·4 to 311·0)	211·5 (137·8 to 305·3)	**-14·6 (-21·7 to -5·1)**	-2·4 (-9·7 to 6·9)
Other non-communicable diseases	588·4 (454·1 to 772·6)	495·7 (360·0 to 682·1)	477·2 (341·3 to 658·3)	**-15·9 (-22·2 to -10·3)**	-4·2 (-10·1 to 4·5)	2691·2 (2135·6 to 3454·4)	2280·5 (1749·7 to 3006·6)	2069·3 (1529·6 to 2780·3)	**-15·4 (-20·7 to -9·7)**	-10·0 (-19·3 to 4·1)
Congenital anomalies	206·5 (183·9 to 231·4)	109·0 (98·3 to 121·5)	90·7 (66·4 to 127·9)	**-47·3 (-54·0 to -38·4)**	-18·9 (-37·8 to 16·5)	1108·0 (983·6 to 1243·1)	775·3 (704·5 to 854·4)	615·2 (424·5 to 906·1)	**-30·2 (-38·9 to -18·5)**	-22·9 (-44·5 to 17·1)
Neural tube defects	18·7 (12·1 to 25·1)	6·7 (5·4 to 8·1)	4·5 (3·1 to 6·7)	**-64·3 (-74·7 to -45·0)**	**-33·5 (-52·5 to -0·6)**	101·8 (65·5 to 138·4)	47·9 (39·2 to 57·8)	30·3 (19·7 to 45·9)	**-53·0 (-66·7 to -27·1)**	**-38·4 (-57·9 to -4·1)**
Congenital heart anomalies	108·6 (94·6 to 125·0)	43·6 (38·9 to 49·7)	34·1 (22·6 to 50·2)	**-59·9 (-66·4 to -51·6)**	-23·8 (-48·2 to 16·0)	591·7 (514·0 to 686·0)	332·4 (296·3 to 373·8)	254·9 (163·3 to 384·9)	**-43·9 (-52·5 to -32·7)**	-25·7 (-51·7 to 17·6)
Orofacial clefts	1·6 (0·7 to 4·3)	0·7 (0·3 to 1·6)	0·6 (0·3 to 1·4)	-51·1 (-85·4 to 23·8)	-17·2 (-72·6 to 150·7)	8·6 (3·5 to 24·0)	4·7 (2·2 to 12·6)	3·9 (1·6 to 10·7)	-38·3 (-82·4 to 71·1)	-23·5 (-78·2 to 185·3)
Down syndrome	5·3 (3·6 to 7·2)	4·5 (3·2 to 6·0)	5·0 (3·6 to 6·8)	-17·1 (-39·2 to 25·7)	9·5 (-16·2 to 50·8)	24·3 (15·9 to 34·0)	20·9 (15·3 to 27·4)	22·2 (16·0 to 29·9)	-14·3 (-39·6 to 32·1)	4·7 (-20·0 to 42·5)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	6·6 (-25·4 to 65·5)	1·9 (-33·6 to 57·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	12·8 (-21·8 to 68·5)	5·4 (-30·3 to 61·1)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	10·0 (-34·6 to 82·6)	12·1 (-30·2 to 79·8)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	10·6 (-34·4 to 84·5)	13·2 (-28·7 to 81·5)
Chromosomal unbalanced rearrangements	9·5 (6·4 to 15·2)	8·9 (6·4 to 11·7)	9·8 (7·3 to 12·8)	-4·1 (-36·3 to 33·1)	11·1 (-16·3 to 47·2)	43·9 (29·0 to 74·7)	44·0 (32·0 to 59·5)	46·4 (34·3 to 62·9)	3·2 (-31·2 to 41·5)	5·7 (-21·0 to 41·2)
Other congenital anomalies	62·8 (51·6 to 79·0)	44·7 (39·0 to 50·8)	36·7 (25·2 to 55·3)	**-28·2 (-43·0 to -11·0)**	-20·4 (-42·0 to 25·2)	337·6 (274·2 to 424·2)	325·3 (286·2 to 369·8)	257·4 (169·3 to 404·9)	-2·8 (-23·3 to 21·3)	-23·7 (-47·2 to 27·1)
Skin and subcutaneous diseases	122·0 (82·9 to 176·6)	113·0 (74·8 to 165·5)	106·8 (71·6 to 155·9)	-8·1 (-15·0 to 3·4)	-5·2 (-14·7 to 1·9)	514·8 (350·9 to 742·1)	486·8 (321·0 to 716·1)	475·0 (315·8 to 697·8)	-6·1 (-12·7 to 4·8)	-2·2 (-11·1 to 4·5)
Dermatitis	29·8 (19·5 to 42·3)	28·9 (18·8 to 41·7)	28·3 (18·5 to 40·5)	-3·1 (-6·5 to 0·1)	-2·0 (-4·8 to 0·7)	126·8 (83·0 to 179·9)	126·8 (82·3 to 181·4)	127·0 (83·2 to 180·7)	0·0 (-2·9 to 2·8)	0·1 (-2·5 to 3·0)
Psoriasis	16·3 (11·3 to 22·8)	16·6 (11·5 to 23·2)	16·6 (11·4 to 23·5)	2·0 (-3·1 to 7·5)	-0·2 (-5·2 to 5·1)	67·1 (46·3 to 94·3)	67·1 (46·1 to 94·3)	67·2 (46·3 to 95·6)	-0·1 (-5·3 to 5·1)	0·2 (-5·0 to 5·6)
Cellulitis	0·8 (0·6 to 1·1)	0·7 (0·5 to 0·9)	0·7 (0·5 to 0·8)	-15·4 (-34·7 to 14·6)	-3·9 (-23·0 to 15·0)	3·5 (2·6 to 4·9)	3·1 (2·4 to 3·9)	2·9 (2·2 to 3·7)	-12·7 (-32·7 to 16·9)	-5·9 (-25·5 to 13·9)
Pyoderma	3·2 (2·6 to 3·6)	0·8 (0·7 to 1·1)	0·7 (0·5 to 0·9)	**-74·4 (-78·4 to -61·0)**	-18·6 (-34·1 to 3·3)	14·7 (12·0 to 17·0)	4·1 (3·4 to 5·4)	3·3 (2·4 to 4·5)	**-72·7 (-78·0 to -58·1)**	-20·7 (-39·6 to 8·1)
Scabies	1·4 (0·8 to 2·3)	1·0 (0·6 to 1·7)	1·0 (0·6 to 1·6)	**-25·5 (-36·8 to -11·0)**	-4·2 (-17·4 to 12·3)	5·9 (3·4 to 9·7)	4·8 (2·7 to 7·8)	4·8 (2·7 to 7·7)	**-19·1 (-31·3 to -3·4)**	-0·2 (-14·4 to 16·0)
Fungal skin diseases	10·6 (4·3 to 23·3)	10·5 (4·2 to 22·7)	10·4 (4·2 to 22·6)	-0·9 (-4·7 to 2·1)	-1·0 (-3·5 to 1·3)	44·1 (17·9 to 97·4)	44·1 (17·8 to 97·2)	44·2 (17·9 to 97·3)	0·0 (-0·9 to 0·9)	0·2 (-0·7 to 1·1)
Viral skin diseases	15·4 (9·4 to 22·8)	13·5 (8·2 to 20·1)	12·5 (7·5 to 18·6)	**-12·4 (-17·0 to -8·3)**	**-7·6 (-10·9 to -4·4)**	68·1 (41·2 to 100·5)	68·1 (41·2 to 101·5)	68·2 (41·0 to 100·7)	0·0 (-2·7 to 2·9)	0·2 (-2·8 to 3·1)
Acne vulgaris	6·4 (3·0 to 11·8)	6·2 (2·8 to 11·7)	5·2 (2·4 to 10·0)	-4·0 (-30·5 to 44·6)	-16·5 (-39·6 to 13·6)	27·1 (12·6 to 50·1)	28·4 (13·0 to 53·6)	28·9 (13·5 to 55·8)	3·2 (-25·2 to 57·0)	2·7 (-25·2 to 40·2)
Alopecia areata	1·0 (0·6 to 1·5)	1·0 (0·6 to 1·5)	1·0 (0·6 to 1·5)	0·3 (-17·1 to 22·0)	2·4 (-19·3 to 23·9)	4·0 (2·6 to 6·2)	4·0 (2·5 to 6·0)	4·0 (2·5 to 6·1)	-1·0 (-19·4 to 19·7)	0·8 (-19·1 to 21·4)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	1·6 (-20·9 to 27·2)	-1·1 (-21·7 to 30·8)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·4 (-22·8 to 21·7)	-3·0 (-22·5 to 26·1)
Urticaria	26·1 (16·3 to 37·9)	21·7 (12·8 to 35·0)	18·3 (11·4 to 26·8)	-19·4 (-42·8 to 32·9)	-14·6 (-47·4 to 24·4)	108·7 (68·2 to 159·2)	90·7 (52·8 to 145·9)	79·7 (50·1 to 116·9)	-18·8 (-42·2 to 27·5)	-10·2 (-44·1 to 25·7)
Decubitus ulcer	0·7 (0·6 to 1·0)	1·2 (0·9 to 1·6)	1·4 (1·0 to 1·9)	**64·0 (27·6 to 131·0)**	16·3 (-19·0 to 54·6)	3·2 (2·4 to 4·2)	4·6 (3·5 to 6·1)	4·9 (3·6 to 6·5)	**44·8 (13·6 to 99·4)**	5·8 (-24·4 to 38·7)
Other skin and subcutaneous diseases	10·4 (4·3 to 22·6)	10·8 (4·5 to 24·2)	10·8 (4·4 to 24·3)	3·4 (-3·9 to 11·8)	0·5 (-6·9 to 6·7)	41·5 (17·8 to 90·6)	41·1 (17·9 to 90·4)	40·0 (17·8 to 86·4)	-1·0 (-5·5 to 5·7)	-2·6 (-8·4 to 2·2)
Sense organ diseases	195·2 (128·4 to 287·5)	202·4 (134·2 to 296·5)	209·5 (139·2 to 305·4)	3·9 (-1·1 to 8·7)	3·3 (-1·0 to 8·9)	803·4 (531·2 to 1178·0)	747·4 (496·1 to 1090·7)	719·7 (473·9 to 1051·1)	**-6·9 (-11·2 to -2·5)**	-3·8 (-7·9 to 1·0)
Glaucoma	1·2 (0·8 to 1·7)	1·1 (0·7 to 1·7)	1·2 (0·7 to 1·7)	-3·1 (-19·5 to 15·7)	1·3 (-17·4 to 22·2)	4·9 (3·2 to 7·2)	4·2 (2·7 to 6·2)	3·9 (2·5 to 5·8)	-14·8 (-28·7 to 0·9)	-7·0 (-23·7 to 11·6)
Cataract	10·3 (6·3 to 15·6)	10·6 (6·7 to 16·2)	10·4 (6·5 to 15·9)	3·0 (-8·1 to 23·9)	-1·8 (-17·3 to 12·2)	42·8 (26·4 to 64·7)	36·2 (22·7 to 55·2)	31·5 (19·5 to 48·0)	-16·0 (-24·9 to 0·6)	-12·4 (-27·0 to 0·3)
Macular degeneration	2·7 (1·6 to 4·1)	2·7 (1·6 to 4·2)	3·5 (2·1 to 5·4)	1·3 (-22·2 to 29·3)	26·0 (-2·0 to 71·0)	10·5 (6·5 to 16·1)	9·4 (5·7 to 14·5)	11·2 (6·7 to 17·5)	-11·0 (-30·6 to 12·4)	18·3 (-7·5 to 58·4)
Uncorrected refractive error	35·7 (20·3 to 60·3)	35·7 (20·4 to 61·0)	36·0 (19·9 to 61·4)	0·2 (-14·0 to 15·6)	1·1 (-14·2 to 18·5)	146·6 (83·4 to 248·2)	136·1 (78·0 to 231·5)	130·8 (73·1 to 222·7)	-7·3 (-20·0 to 7·3)	-3·8 (-17·6 to 13·5)
Age-related and other hearing loss	124·6 (82·2 to 178·0)	133·3 (89·0 to 190·0)	140·0 (94·3 to 199·7)	**7·2 (0·9 to 13·4)**	5·0 (-0·9 to 12·0)	509·8 (338·5 to 719·2)	478·7 (321·8 to 682·8)	462·1 (309·4 to 664·3)	**-6·0 (-11·1 to -0·8)**	-3·6 (-8·5 to 2·8)
Other vision loss	6·4 (4·2 to 9·3)	5·3 (3·5 to 7·7)	4·9 (3·2 to 7·1)	**-16·9 (-26·0 to -6·0)**	-7·6 (-18·9 to 4·6)	26·4 (17·5 to 38·6)	20·3 (13·4 to 29·7)	17·7 (11·7 to 25·8)	**-23·0 (-30·7 to -14·0)**	**-12·8 (-22·8 to -2·1)**
Other sense organ diseases	14·4 (9·0 to 21·2)	13·7 (8·5 to 20·2)	13·7 (8·4 to 20·4)	-5·5 (-11·1 to 1·3)	0·5 (-7·1 to 7·4)	62·3 (38·8 to 91·4)	62·6 (38·8 to 92·7)	62·5 (38·6 to 93·5)	0·2 (-5·5 to 7·4)	0·0 (-7·3 to 6·8)
Oral disorders	63·5 (37·6 to 100·2)	70·3 (42·6 to 108·4)	69·2 (41·3 to 106·9)	**10·9 (5·4 to 16·2)**	-1·6 (-5·8 to 3·0)	258·0 (152·7 to 408·3)	262·9 (157·8 to 410·1)	251·4 (146·9 to 395·0)	1·9 (-2·6 to 6·6)	-4·4 (-8·5 to 0·0)
Deciduous caries	0·4 (0·2 to 0·9)	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·5)	**-35·4 (-39·5 to -31·4)**	-2·0 (-8·3 to 4·6)	2·2 (1·0 to 4·3)	2·2 (1·0 to 4·2)	2·2 (1·0 to 4·3)	0·4 (-6·0 to 6·5)	0·1 (-6·4 to 6·8)
Permanent caries	8·4 (3·8 to 16·3)	7·9 (3·6 to 15·3)	7·7 (3·6 to 15·1)	**-5·8 (-9·3 to -2·5)**	-1·5 (-7·6 to 2·9)	35·4 (16·2 to 68·8)	34·3 (15·7 to 66·6)	34·9 (16·1 to 68·4)	-2·8 (-6·5 to 0·8)	2·0 (-4·7 to 6·7)
Periodontal diseases	16·9 (6·8 to 34·9)	18·2 (7·2 to 37·4)	19·5 (7·8 to 39·5)	7·7 (-5·2 to 21·7)	7·7 (-5·2 to 20·0)	67·5 (27·1 to 139·3)	67·9 (26·8 to 139·8)	69·5 (27·7 to 140·2)	0·7 (-11·2 to 13·6)	2·9 (-9·4 to 14·5)
Edentulism and severe tooth loss	25·2 (17·0 to 35·1)	31·3 (21·2 to 43·3)	29·1 (19·9 to 40·1)	**24·4 (16·9 to 31·9)**	**-7·2 (-12·4 to -1·6)**	100·7 (68·2 to 140·0)	106·5 (72·2 to 147·2)	92·4 (63·0 to 127·4)	5·8 (-0·6 to 12·0)	**-13·3 (-18·2 to -8·0)**
Other oral disorders	12·6 (7·9 to 18·7)	12·6 (7·9 to 19·0)	12·6 (7·9 to 19·0)	0·0 (-6·7 to 6·9)	0·2 (-7·4 to 7·6)	52·3 (32·9 to 78·2)	51·9 (32·4 to 78·3)	52·4 (32·5 to 78·8)	-0·8 (-7·7 to 6·1)	1·0 (-6·8 to 8·8)
Sudden infant death syndrome	1·2 (0·7 to 2·4)	1·0 (0·4 to 1·5)	1·0 (0·4 to 1·8)	-15·5 (-70·7 to 38·4)	-1·3 (-53·6 to 107·9)	7·0 (3·8 to 13·6)	8·1 (3·2 to 12·3)	8·1 (3·0 to 15·0)	25·5 (-56·3 to 105·6)	-2·9 (-54·2 to 104·4)
Injuries	973·4 (901·6 to 1058·7)	798·3 (720·0 to 891·8)	617·4 (539·7 to 714·7)	**-17·9 (-22·0 to -14·4)**	**-22·8 (-27·4 to -17·8)**	4172·4 (3870·0 to 4523·5)	3355·3 (3059·1 to 3706·2)	2512·1 (2202·5 to 2878·5)	**-19·5 (-23·3 to -16·4)**	**-25·2 (-30·7 to -19·1)**
Transport injuries	281·5 (266·1 to 301·2)	182·8 (167·4 to 193·3)	120·0 (106·2 to 134·1)	**-34·9 (-39·2 to -32·0)**	**-34·4 (-40·2 to -28·1)**	1207·5 (1142·5 to 1292·5)	798·4 (729·3 to 840·6)	533·5 (464·3 to 602·9)	**-33·6 (-38·5 to -30·6)**	**-33·3 (-40·3 to -25·5)**
Road injuries	236·9 (223·3 to 259·2)	156·4 (143·7 to 165·6)	102·0 (89·0 to 113·6)	**-33·5 (-40·0 to -30·1)**	**-34·8 (-41·4 to -28·0)**	1019·8 (960·3 to 1123·6)	690·0 (630·4 to 730·1)	459·8 (392·5 to 521·0)	**-31·8 (-39·0 to -28·1)**	**-33·3 (-41·5 to -24·9)**
Pedestrian road injuries	78·6 (55·8 to 102·1)	49·2 (35·6 to 65·9)	31·0 (21·7 to 40·9)	**-37·4 (-53·6 to -14·8)**	**-36·9 (-52·6 to -19·1)**	341·9 (245·1 to 442·8)	224·3 (163·3 to 299·8)	141·9 (98·1 to 187·0)	**-34·4 (-50·9 to -11·7)**	**-36·8 (-52·8 to -17·1)**
Cyclist road injuries	17·3 (13·3 to 23·2)	11·7 (9·0 to 14·6)	8·1 (5·7 to 10·3)	**-33·3 (-46·4 to -12·1)**	**-30·3 (-45·0 to -13·7)**	72·9 (55·8 to 98·2)	50·2 (38·8 to 63·4)	35·0 (24·0 to 45·3)	**-31·8 (-45·8 to -8·7)**	**-30·2 (-46·5 to -11·7)**
Motorcyclist road injuries	16·9 (12·0 to 26·5)	11·9 (8·0 to 16·4)	8·2 (5·0 to 11·0)	**-28·0 (-50·9 to -2·7)**	**-29·8 (-50·0 to -9·7)**	73·0 (52·2 to 116·1)	50·8 (33·9 to 70·8)	36·8 (21·9 to 49·7)	**-28·5 (-51·2 to -3·2)**	**-26·5 (-48·9 to -4·9)**
Motor vehicle road injuries	115·7 (94·5 to 142·1)	79·7 (64·0 to 92·7)	52·2 (40·2 to 61·1)	**-30·3 (-44·6 to -15·4)**	**-34·5 (-44·9 to -22·8)**	497·9 (407·7 to 614·2)	348·7 (276·5 to 406·5)	236·4 (180·9 to 279·7)	**-29·1 (-43·8 to -13·6)**	**-32·1 (-43·5 to -19·8)**
Other road injuries	8·4 (4·7 to 13·4)	4·0 (2·4 to 6·5)	2·4 (1·5 to 4·2)	**-51·6 (-69·4 to -27·2)**	**-39·0 (-56·5 to -12·7)**	34·2 (19·7 to 54·6)	16·1 (10·1 to 25·9)	9·7 (6·1 to 16·5)	**-52·0 (-69·4 to -28·5)**	**-40·4 (-57·0 to -13·1)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	44·6 (33·5 to 52·7)	26·4 (21·3 to 30·7)	18·0 (14·6 to 21·6)	**-41·6 (-47·5 to -29·0)**	**-32·1 (-42·8 to -18·6)**	187·7 (140·6 to 221·3)	108·4 (87·2 to 126·5)	73·7 (59·9 to 88·6)	**-42·9 (-48·6 to -31·0)**	**-32·4 (-43·5 to -18·0)**
Unintentional injuries	541·5 (479·5 to 614·7)	475·1 (409·3 to 555·5)	386·3 (316·8 to 469·0)	**-12·2 (-18·0 to -6·5)**	**-18·9 (-24·4 to -12·1)**	2330·7 (2060·1 to 2637·7)	1979·8 (1730·5 to 2285·2)	1523·5 (1256·6 to 1835·8)	**-15·1 (-20·7 to -9·3)**	**-23·3 (-29·9 to -15·2)**
Falls	229·4 (186·2 to 280·0)	254·7 (200·4 to 320·9)	231·5 (174·5 to 298·7)	**11·1 (2·5 to 17·8)**	**-9·3 (-15·5 to -2·4)**	939·1 (765·0 to 1143·1)	957·3 (757·2 to 1200·4)	810·1 (616·9 to 1043·9)	2·0 (-5·8 to 8·1)	**-15·5 (-21·5 to -8·7)**
Drowning	81·0 (66·5 to 98·5)	54·2 (43·1 to 68·3)	35·9 (26·2 to 61·6)	**-32·3 (-49·1 to -11·4)**	**-35·9 (-49·9 to -3·9)**	357·8 (292·0 to 436·4)	265·6 (210·0 to 338·2)	183·0 (130·9 to 316·0)	**-24·7 (-43·8 to -0·4)**	-33·3 (-48·2 to 0·4)
Fire, heat, and hot substances	30·6 (24·8 to 35·6)	19·9 (16·8 to 23·7)	14·9 (12·0 to 19·4)	**-35·7 (-41·1 to -21·8)**	**-26·5 (-36·6 to -6·2)**	137·4 (111·0 to 160·9)	93·3 (78·4 to 111·4)	67·3 (52·6 to 93·1)	**-32·7 (-38·7 to -14·5)**	**-29·5 (-41·8 to -5·9)**
Poisonings	41·0 (33·2 to 50·9)	22·1 (17·5 to 26·7)	12·7 (10·2 to 16·4)	**-45·9 (-53·9 to -40·3)**	**-42·9 (-50·3 to -29·6)**	187·7 (151·8 to 230·7)	103·8 (83·9 to 127·3)	58·8 (47·0 to 78·4)	**-44·6 (-51·9 to -37·9)**	**-44·0 (-53·1 to -28·4)**
Exposure to mechanical forces	99·4 (83·7 to 116·6)	48·3 (39·1 to 60·9)	37·4 (29·7 to 47·9)	**-52·5 (-55·9 to -35·3)**	**-22·4 (-28·9 to -16·6)**	423·0 (356·8 to 493·5)	203·2 (167·7 to 256·9)	154·8 (123·4 to 197·9)	**-53·0 (-56·2 to -35·3)**	**-23·9 (-30·3 to -17·3)**
Unintentional firearm injuries	3·1 (2·2 to 3·6)	1·3 (1·1 to 1·5)	0·9 (0·7 to 1·0)	**-58·3 (-64·7 to -40·2)**	**-33·4 (-43·2 to -22·6)**	13·0 (9·4 to 15·1)	5·8 (5·0 to 6·6)	4·0 (3·2 to 4·8)	**-56·2 (-62·6 to -38·2)**	**-31·5 (-42·4 to -19·2)**
Unintentional suffocation	1·4 (1·0 to 2·1)	0·8 (0·6 to 1·1)	0·5 (0·4 to 0·9)	**-41·9 (-61·4 to -23·5)**	**-35·8 (-50·0 to -4·9)**	6·6 (4·5 to 10·3)	4·4 (3·5 to 6·2)	2·8 (1·9 to 5·0)	**-30·2 (-56·0 to -5·6)**	**-39·1 (-56·8 to -5·0)**
Other exposure to mechanical forces	95·0 (79·5 to 111·9)	46·2 (37·2 to 58·8)	36·0 (28·5 to 46·4)	**-52·4 (-55·8 to -35·2)**	**-22·0 (-28·8 to -16·1)**	403·4 (339·8 to 473·2)	193·1 (157·7 to 245·9)	148·1 (117·6 to 189·5)	**-53·3 (-56·4 to -35·1)**	**-23·3 (-29·9 to -16·8)**
Adverse effects of medical treatment	3·7 (3·1 to 5·1)	4·3 (3·0 to 5·1)	3·8 (2·2 to 5·1)	39·7 (-26·9 to 58·6)	-14·0 (-34·3 to 5·1)	16·3 (13·4 to 22·2)	18·8 (12·9 to 22·2)	15·7 (8·9 to 21·4)	37·4 (-27·8 to 57·3)	-17·0 (-38·4 to 5·8)
Animal contact	2·2 (1·7 to 3·0)	3·1 (2·2 to 3·6)	2·6 (1·9 to 3·2)	49·6 (-9·7 to 65·8)	**-15·1 (-23·5 to -3·9)**	9·1 (7·3 to 12·5)	13·0 (9·2 to 15·2)	10·9 (8·1 to 13·1)	50·6 (-9·6 to 67·4)	**-16·5 (-25·1 to -4·8)**
Venomous animal contact	0·7 (0·6 to 1·0)	0·9 (0·7 to 1·1)	0·8 (0·6 to 1·0)	29·9 (-13·4 to 49·4)	**-15·5 (-25·1 to -1·3)**	3·1 (2·3 to 4·2)	3·8 (2·8 to 4·7)	3·2 (2·5 to 4·1)	28·9 (-14·6 to 48·7)	**-15·8 (-26·1 to -1·7)**
Non-venomous animal contact	1·4 (1·1 to 2·0)	2·1 (1·5 to 2·5)	1·8 (1·3 to 2·2)	59·8 (-8·6 to 78·5)	**-15·0 (-24·2 to -3·2)**	6·0 (4·8 to 8·5)	9·2 (6·2 to 10·8)	7·6 (5·4 to 9·4)	61·3 (-8·7 to 80·2)	**-17·0 (-26·5 to -4·7)**
Foreign body	52·2 (35·4 to 75·6)	31·9 (22·1 to 45·0)	24·6 (16·7 to 34·7)	**-39·3 (-50·2 to -19·6)**	**-23·4 (-36·6 to -5·3)**	252·5 (169·3 to 366·3)	168·5 (118·5 to 233·2)	127·8 (87·2 to 186·8)	**-33·6 (-46·8 to -9·9)**	**-24·8 (-41·8 to -0·7)**
Pulmonary aspiration and foreign body in airway	51·0 (34·3 to 74·5)	30·6 (20·9 to 43·8)	23·4 (15·5 to 33·6)	**-40·3 (-51·3 to -20·6)**	**-24·0 (-37·6 to -5·1)**	247·4 (163·7 to 361·6)	163·3 (113·6 to 228·0)	123·2 (82·3 to 182·2)	**-34·4 (-47·6 to -10·3)**	**-25·2 (-42·7 to -0·4)**
Foreign body in eyes	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	5·4 (-1·1 to 12·8)	-4·6 (-10·3 to 0·8)	1·1 (0·7 to 1·7)	1·2 (0·7 to 1·7)	1·1 (0·7 to 1·6)	3·6 (-2·3 to 9·8)	-5·2 (-11·1 to 0·4)
Foreign body in other body part	0·9 (0·7 to 1·2)	1·0 (0·8 to 1·2)	0·9 (0·7 to 1·1)	4·0 (-5·9 to 14·0)	**-10·7 (-17·9 to -2·8)**	4·0 (3·1 to 5·0)	4·0 (3·2 to 5·1)	3·5 (2·7 to 4·5)	1·3 (-8·5 to 11·0)	**-12·9 (-20·6 to -4·9)**
Other unintentional injuries	2·0 (1·5 to 2·6)	36·7 (32·0 to 41·7)	23·0 (19·1 to 27·7)	**1806·0 (1309·5 to 2204·8)**	**-37·7 (-45·6 to -27·3)**	8·0 (6·2 to 10·6)	156·2 (136·2 to 176·4)	95·1 (79·6 to 113·6)	**1890·9 (1327·2 to 2313·1)**	**-39·4 (-47·6 to -28·3)**
Self-harm and interpersonal violence	149·9 (132·1 to 177·4)	140·2 (118·1 to 160·5)	111·0 (82·9 to 132·9)	-6·3 (-22·7 to 6·8)	**-20·8 (-34·2 to -9·1)**	631·1 (558·2 to 748·0)	575·4 (484·3 to 655·7)	454·8 (336·0 to 544·7)	-8·6 (-25·0 to 4·0)	**-20·8 (-34·5 to -8·9)**
Self-harm	101·0 (94·1 to 134·7)	109·1 (85·3 to 116·4)	90·3 (60·2 to 106·9)	11·7 (-22·9 to 18·4)	**-16·9 (-34·3 to -3·5)**	420·1 (391·1 to 560·7)	440·9 (343·6 to 473·8)	365·2 (239·8 to 433·4)	8·6 (-25·4 to 15·2)	**-16·7 (-34·5 to -3·2)**
Interpersonal violence	48·9 (33·2 to 55·9)	31·1 (26·6 to 46·1)	20·7 (16·6 to 31·9)	**-41·6 (-46·3 to -5·4)**	**-34·4 (-43·0 to -19·0)**	211·0 (143·9 to 242·9)	134·5 (114·0 to 196·4)	89·6 (71·6 to 136·9)	**-41·0 (-45·7 to -6·3)**	**-34·0 (-43·5 to -18·5)**
Assault by firearm	8·6 (4·6 to 13·7)	5·8 (3·5 to 10·9)	4·0 (2·2 to 7·4)	-35·7 (-62·9 to 23·1)	**-31·7 (-55·3 to -4·2)**	37·0 (19·8 to 58·5)	24·9 (15·2 to 46·1)	17·0 (9·6 to 31·9)	-36·3 (-63·2 to 20·4)	**-31·0 (-55·3 to -5·2)**
Assault by sharp object	14·5 (8·5 to 18·5)	9·9 (7·4 to 15·3)	7·2 (5·0 to 12·2)	-37·6 (-49·1 to 12·9)	-30·4 (-42·9 to 0·1)	61·9 (36·8 to 79·4)	42·0 (31·4 to 64·8)	31·0 (21·5 to 52·2)	-37·7 (-49·3 to 11·7)	-29·1 (-42·2 to 2·1)
Assault by other means	25·7 (17·4 to 31·6)	15·3 (12·2 to 21·8)	9·6 (7·4 to 14·5)	**-43·6 (-52·3 to -12·0)**	**-38·0 (-49·9 to -23·3)**	112·1 (76·4 to 137·1)	67·6 (53·1 to 95·0)	41·6 (32·1 to 61·5)	**-42·4 (-50·5 to -12·6)**	**-38·8 (-50·2 to -23·0)**
Forces of nature, war, and legal intervention	0·6 (0·5 to 1·4)	0·2 (0·2 to 0·4)	0·0 (0·0 to 0·1)	**-58·8 (-83·8 to -26·0)**	**-80·3 (-90·4 to -63·1)**	3·0 (2·5 to 7·4)	1·7 (1·4 to 3·0)	0·2 (0·1 to 0·5)	-43·6 (-78·8 to 6·9)	**-88·8 (-94·8 to -75·9)**
Exposure to forces of nature	0·6 (0·5 to 1·4)	0·2 (0·2 to 0·4)	0·0 (0·0 to 0·1)	**-58·8 (-83·8 to -26·0)**	**-80·3 (-90·4 to -63·1)**	3·0 (2·5 to 7·4)	1·7 (1·4 to 3·0)	0·2 (0·1 to 0·5)	-43·6 (-78·8 to 6·9)	**-88·8 (-94·8 to -75·9)**
Collective violence and legal intervention	-	-	-	-	-	-	-	-	-	-

Web Table 9. Russia all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	55971·4 (51476·7 to 60918·9)	77644·0 (73023·1 to 83015·8)	58050·3 (53361·4 to 63342·5)	**38·8 (34·9 to 42·6)**	**-25·2 (-27·0 to -23·4)**	36802·1 (33828·6 to 40143·4)	47196·3 (44318·7 to 50537·3)	33208·1 (30327·3 to 36454·9)	**28·4 (24·1 to 32·0)**	**-29·6 (-31·8 to -27·6)**
Communicable, maternal, neonatal, and nutritional diseases	4849·5 (4199·4 to 5702·6)	5500·2 (4849·4 to 5966·8)	4139·3 (3522·7 to 4711·3)	15·4 (-7·6 to 31·9)	**-24·8 (-31·6 to -18·3)**	3854·9 (3306·0 to 4572·1)	4125·3 (3717·3 to 4473·3)	3019·0 (2565·9 to 3479·6)	8·5 (-11·4 to 25·5)	**-26·9 (-34·4 to -19·6)**
HIV/AIDS and tuberculosis	539·8 (487·3 to 734·2)	1805·3 (1564·9 to 1953·3)	1364·4 (1166·0 to 1645·3)	**245·5 (131·0 to 276·5)**	**-25·3 (-34·1 to -10·5)**	339·6 (306·8 to 460·7)	1088·4 (939·9 to 1181·4)	810·4 (695·1 to 973·2)	**231·0 (120·9 to 261·3)**	**-26·3 (-35·1 to -11·9)**
Tuberculosis	451·9 (407·5 to 646·8)	1215·5 (930·4 to 1326·0)	634·8 (432·3 to 704·9)	**182·0 (62·4 to 205·6)**	**-47·6 (-54·8 to -42·5)**	283·9 (255·4 to 405·6)	721·9 (553·4 to 790·4)	369·5 (250·3 to 410·7)	**166·7 (53·4 to 189·3)**	**-48·6 (-56·2 to -43·5)**
HIV/AIDS	87·9 (61·9 to 108·1)	589·8 (513·9 to 665·6)	729·5 (550·2 to 999·7)	**561·8 (442·6 to 852·7)**	20·9 (-5·0 to 67·3)	55·7 (39·5 to 68·5)	366·5 (318·1 to 414·4)	440·9 (335·0 to 601·5)	**549·9 (427·0 to 850·4)**	18·0 (-7·4 to 62·6)
HIV/AIDS resulting in mycobacterial infection	8·0 (5·4 to 10·4)	43·7 (34·5 to 54·7)	46·8 (33·8 to 65·6)	**434·3 (341·4 to 688·0)**	5·8 (-18·0 to 45·7)	5·1 (3·4 to 6·6)	27·0 (21·3 to 33·8)	28·3 (20·4 to 39·2)	**422·5 (324·9 to 673·6)**	3·3 (-19·9 to 42·0)
HIV/AIDS resulting in other diseases	79·9 (56·9 to 98·0)	546·2 (476·5 to 618·0)	682·7 (514·3 to 937·0)	**574·0 (451·2 to 873·7)**	22·0 (-3·8 to 69·0)	50·6 (36·1 to 62·5)	339·6 (295·4 to 384·4)	412·6 (313·8 to 563·9)	**563·7 (437·1 to 869·0)**	19·1 (-6·5 to 64·0)
Diarrhea, lower respiratory, and other common infectious diseases	1639·6 (1380·9 to 2066·5)	2102·6 (1646·5 to 2287·1)	1365·1 (1026·1 to 1546·4)	35·1 (-12·3 to 58·0)	**-35·1 (-42·4 to -28·5)**	1251·7 (1041·7 to 1568·2)	1459·9 (1197·1 to 1581·6)	911·7 (711·0 to 1039·8)	21·8 (-16·8 to 44·3)	**-37·5 (-44·4 to -30·9)**
Diarrheal diseases	183·0 (145·0 to 239·4)	69·0 (58·1 to 82·2)	56·7 (43·6 to 71·8)	**-61·7 (-71·2 to -51·1)**	**-17·7 (-30·9 to -3·1)**	150·6 (117·6 to 198·3)	67·2 (56·3 to 80·1)	49·7 (38·0 to 62·9)	**-54·6 (-66·5 to -40·9)**	**-26·3 (-39·3 to -10·9)**
Intestinal infectious diseases	22·3 (8·4 to 49·3)	14·6 (5·4 to 33·5)	12·1 (4·5 to 27·4)	**-35·5 (-54·0 to -8·8)**	-16·5 (-42·2 to 23·8)	16·9 (6·2 to 37·2)	12·7 (4·6 to 28·2)	10·6 (3·8 to 24·1)	-25·9 (-46·8 to 7·2)	-15·8 (-43·7 to 26·2)
Typhoid fever	15·6 (5·0 to 35·3)	10·6 (3·6 to 25·2)	8·8 (2·9 to 20·0)	**-32·0 (-53·4 to -1·8)**	-17·0 (-44·3 to 23·4)	11·8 (3·8 to 26·7)	9·1 (2·9 to 21·2)	7·6 (2·5 to 17·4)	-23·2 (-46·6 to 12·4)	-16·2 (-44·8 to 26·9)
Paratyphoid fever	5·0 (1·6 to 11·7)	3·1 (1·0 to 7·1)	2·7 (0·9 to 6·3)	**-37·8 (-58·9 to -1·5)**	-13·3 (-43·7 to 36·5)	3·8 (1·2 to 9·0)	2·8 (0·9 to 6·3)	2·4 (0·8 to 5·7)	-27·7 (-51·8 to 16·6)	-12·0 (-45·7 to 41·1)
Other intestinal infectious diseases	1·8 (1·0 to 2·8)	0·9 (0·4 to 1·5)	0·7 (0·3 to 1·2)	-51·8 (-79·5 to 7·1)	-22·2 (-72·7 to 105·4)	1·3 (0·7 to 2·1)	0·8 (0·3 to 1·5)	0·6 (0·2 to 1·1)	-39·9 (-76·2 to 39·5)	-27·9 (-77·4 to 117·6)
Lower respiratory infections	1038·1 (854·0 to 1375·1)	1724·2 (1281·4 to 1905·3)	1065·0 (746·3 to 1223·8)	**78·3 (1·8 to 113·1)**	**-38·4 (-46·9 to -30·7)**	789·6 (639·8 to 1041·8)	1149·5 (894·8 to 1263·0)	676·2 (491·4 to 777·3)	54·4 (-7·2 to 87·8)	**-41·3 (-49·4 to -33·8)**
Upper respiratory infections	69·4 (39·6 to 114·8)	68·5 (39·7 to 112·0)	64·6 (36·9 to 106·9)	-1·1 (-8·2 to 6·3)	-5·8 (-12·2 to 1·4)	47·8 (27·1 to 79·2)	50·2 (28·9 to 82·7)	47·4 (27·0 to 79·1)	5·1 (-2·2 to 12·9)	-5·7 (-11·8 to 1·3)
Otitis media	45·7 (29·4 to 69·9)	40·3 (26·5 to 60·6)	36·7 (23·4 to 56·6)	**-11·9 (-19·0 to -3·9)**	**-9·0 (-17·1 to -0·3)**	31·5 (20·2 to 48·0)	29·2 (19·1 to 44·2)	26·9 (17·1 to 41·9)	-7·3 (-14·3 to 0·7)	-8·1 (-15·7 to 0·4)
Meningitis	218·7 (176·7 to 273·2)	125·4 (115·1 to 150·3)	79·9 (69·3 to 93·1)	**-42·4 (-53·5 to -27·9)**	**-35·9 (-47·4 to -26·3)**	169·9 (134·3 to 216·1)	105·1 (94·4 to 125·6)	64·6 (53·7 to 78·5)	**-37·8 (-50·5 to -22·2)**	**-38·5 (-49·0 to -26·9)**
Pneumococcal meningitis	49·7 (39·9 to 63·7)	32·4 (27·7 to 39·3)	20·3 (16·9 to 24·6)	**-35·1 (-48·8 to -13·8)**	**-37·4 (-49·8 to -23·0)**	37·5 (29·7 to 48·6)	25·5 (21·9 to 30·1)	15·3 (12·6 to 19·1)	**-32·1 (-46·3 to -11·3)**	**-39·6 (-51·7 to -26·0)**
H influenzae type B meningitis	65·1 (47·6 to 87·5)	28·2 (23·7 to 34·8)	19·3 (15·4 to 24·5)	**-56·5 (-67·6 to -41·7)**	**-31·3 (-46·4 to -13·7)**	53·4 (38·6 to 72·6)	28·5 (23·6 to 36·4)	18·1 (14·0 to 23·6)	**-46·3 (-60·6 to -27·1)**	**-36·7 (-52·2 to -18·5)**
Meningococcal meningitis	48·1 (36·6 to 62·5)	25·7 (21·9 to 31·3)	17·0 (13·6 to 21·9)	**-46·4 (-60·2 to -26·7)**	**-34·0 (-48·2 to -15·4)**	37·8 (28·2 to 50·1)	22·3 (18·7 to 27·7)	14·2 (11·1 to 18·7)	**-40·4 (-56·3 to -18·4)**	**-36·7 (-50·1 to -17·9)**
Other meningitis	55·8 (45·3 to 69·5)	39·1 (31·7 to 51·8)	23·3 (18·6 to 28·3)	**-30·5 (-44·2 to -10·9)**	**-40·1 (-59·6 to -17·6)**	41·2 (32·9 to 52·7)	28·8 (23·5 to 37·6)	17·0 (13·6 to 21·2)	**-30·3 (-44·8 to -11·2)**	**-40·4 (-58·9 to -20·0)**
Encephalitis	44·1 (35·6 to 61·1)	53·3 (41·5 to 62·9)	43·1 (33·5 to 52·8)	26·6 (-15·0 to 57·4)	-17·8 (-37·5 to 1·7)	31·4 (25·0 to 43·4)	40·3 (31·7 to 46·2)	31·2 (24·7 to 38·2)	33·7 (-8·4 to 69·2)	**-22·2 (-37·9 to -3·6)**
Diphtheria	2·6 (0·4 to 9·5)	0·6 (0·1 to 1·7)	0·4 (0·1 to 1·0)	-73·3 (-97·1 to 147·0)	-42·7 (-92·9 to 346·8)	2·0 (0·3 to 7·5)	0·5 (0·1 to 1·5)	0·3 (0·0 to 0·9)	-71·2 (-97·2 to 190·9)	-42·0 (-93·5 to 382·6)
Whooping cough	7·1 (4·6 to 10·8)	1·4 (1·0 to 2·1)	1·2 (0·7 to 2·3)	**-80·8 (-88·8 to -65·6)**	-15·6 (-51·7 to 75·1)	5·9 (3·8 to 9·0)	1·3 (0·9 to 2·2)	1·1 (0·7 to 2·3)	**-77·2 (-87·2 to -56·1)**	-19·0 (-57·8 to 84·1)
Tetanus	1·7 (1·4 to 2·6)	0·8 (0·5 to 0·9)	0·6 (0·3 to 0·7)	**-50·2 (-76·1 to -41·2)**	**-18·7 (-54·4 to -4·0)**	1·1 (0·9 to 1·8)	0·6 (0·4 to 0·6)	0·5 (0·2 to 0·6)	**-44·9 (-75·6 to -35·0)**	-14·0 (-52·2 to 0·9)
Measles	0·5 (0·3 to 0·9)	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	**-96·8 (-98·6 to -93·1)**	**243·8 (69·7 to 637·7)**	0·4 (0·2 to 0·8)	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	**-95·0 (-97·8 to -89·2)**	**198·3 (47·1 to 541·1)**
Varicella and herpes zoster	6·5 (4·0 to 10·4)	4·5 (3·1 to 6·5)	4·7 (3·0 to 6·8)	-27·9 (-59·6 to 16·0)	3·0 (-33·2 to 57·0)	4·5 (2·7 to 7·6)	3·3 (2·1 to 4·9)	3·1 (2·0 to 4·7)	-26·3 (-60·3 to 28·0)	-3·9 (-40·1 to 53·7)
Neglected tropical diseases and malaria	32·6 (20·5 to 48·3)	31·2 (19·0 to 47·4)	29·8 (16·7 to 48·0)	-4·9 (-26·2 to 25·5)	-4·9 (-26·9 to 22·0)	21·1 (13·4 to 31·3)	18·9 (11·8 to 28·5)	17·2 (10·1 to 27·1)	-10·4 (-30·0 to 16·7)	-9·1 (-29·6 to 13·6)
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-26·7 (-77·2 to 109·1)	18·5 (-65·6 to 362·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-19·8 (-75·3 to 134·7)	26·0 (-65·0 to 394·3)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	-	-	-	-	-	-	-	-	-	-
Visceral leishmaniasis	-	-	-	-	-	-	-	-	-	-
Cutaneous and mucocutaneous leishmaniasis	-	-	-	-	-	-	-	-	-	-
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	3·5 (1·3 to 6·8)	1·1 (0·2 to 2·3)	0·4 (0·1 to 1·0)	**-71·6 (-92·2 to -7·4)**	-59·6 (-89·8 to 111·7)	2·3 (0·8 to 4·5)	0·6 (0·1 to 1·4)	0·2 (0·1 to 0·5)	**-73·8 (-92·7 to -15·8)**	-62·8 (-90·2 to 93·8)
Cystic echinococcosis	5·3 (4·4 to 6·4)	4·9 (4·2 to 5·8)	4·4 (3·4 to 5·7)	-6·5 (-18·2 to 10·6)	-10·9 (-24·0 to 5·1)	3·4 (2·8 to 4·2)	3·1 (2·6 to 3·6)	2·7 (2·1 to 3·4)	-9·5 (-20·6 to 6·3)	**-13·9 (-26·1 to 0·0)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·9 (0·8 to 1·4)	1·1 (0·7 to 1·7)	0·7 (0·6 to 1·0)	25·1 (-19·6 to 49·7)	**-36·9 (-45·9 to -8·2)**	0·7 (0·5 to 1·0)	0·8 (0·5 to 1·2)	0·6 (0·5 to 0·8)	28·6 (-12·5 to 55·0)	**-34·2 (-44·5 to -5·5)**
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	1·2 (0·9 to 2·1)	0·9 (0·6 to 1·3)	0·6 (0·4 to 0·8)	-24·4 (-58·8 to 10·5)	**-30·5 (-51·8 to -2·6)**	0·9 (0·6 to 1·5)	0·7 (0·5 to 0·9)	0·5 (0·3 to 0·6)	-19·9 (-55·6 to 15·4)	-27·8 (-49·9 to 1·8)
Intestinal nematode infections	-	-	-	-	-	-	-	-	-	-
Ascariasis	-	-	-	-	-	-	-	-	-	-
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	-	-	-	-	-	-	-	-	-	-
Food-borne trematodiases	20·2 (9·2 to 35·3)	22·1 (10·4 to 37·8)	22·9 (10·3 to 40·5)	9·6 (-23·0 to 60·8)	3·8 (-26·9 to 41·8)	12·8 (5·8 to 22·3)	12·9 (6·0 to 21·9)	12·7 (5·9 to 21·9)	1·3 (-28·3 to 47·0)	-0·4 (-29·1 to 33·1)
Other neglected tropical diseases	1·5 (1·1 to 2·0)	1·1 (0·8 to 1·4)	0·7 (0·6 to 0·8)	-21·9 (-56·0 to 9·5)	**-37·0 (-50·6 to -9·0)**	1·0 (0·8 to 1·4)	0·8 (0·6 to 1·0)	0·5 (0·4 to 0·6)	-20·4 (-53·9 to 11·5)	**-36·1 (-49·7 to -8·1)**
Maternal disorders	66·5 (59·1 to 74·5)	34·3 (30·1 to 38·7)	20·6 (16·8 to 24·8)	**-48·4 (-55·9 to -39·2)**	**-40·2 (-51·4 to -27·4)**	44·6 (39·6 to 49·8)	23·0 (20·2 to 25·9)	13·7 (11·3 to 16·5)	**-48·5 (-56·1 to -39·3)**	**-40·5 (-51·7 to -28·3)**
Maternal hemorrhage	7·3 (6·1 to 8·8)	5·5 (4·5 to 6·6)	3·6 (2·6 to 4·6)	**-24·3 (-40·2 to -5·6)**	**-34·1 (-53·2 to -17·1)**	4·9 (4·1 to 5·9)	3·7 (3·0 to 4·4)	2·4 (1·7 to 3·1)	**-24·0 (-39·9 to -5·9)**	**-34·4 (-53·1 to -18·5)**
Maternal sepsis and other maternal infections	3·9 (2·5 to 5·4)	2·1 (1·6 to 2·6)	1·4 (1·0 to 1·9)	**-47·5 (-62·4 to -18·9)**	**-33·9 (-50·4 to -14·2)**	2·7 (1·7 to 3·7)	1·4 (1·1 to 1·7)	0·9 (0·7 to 1·2)	**-49·8 (-63·9 to -23·3)**	**-32·4 (-49·1 to -13·2)**
Maternal hypertensive disorders	5·7 (4·6 to 7·0)	4·1 (3·4 to 5·0)	2·3 (1·6 to 3·1)	**-28·2 (-43·7 to -9·5)**	**-44·7 (-58·0 to -29·0)**	4·1 (3·2 to 5·0)	2·7 (2·2 to 3·3)	1·6 (1·1 to 2·1)	**-32·5 (-47·3 to -15·2)**	**-43·4 (-57·0 to -27·8)**
Obstructed labor	7·3 (4·5 to 10·1)	3·2 (1·8 to 4·6)	1·7 (1·2 to 2·5)	**-56·0 (-78·0 to -18·1)**	-47·3 (-67·6 to 12·2)	4·8 (2·9 to 6·6)	2·2 (1·2 to 3·1)	1·1 (0·8 to 1·6)	**-54·6 (-77·5 to -15·0)**	-48·6 (-68·8 to 6·9)
Complications of abortion	16·3 (13·9 to 19·4)	5·9 (5·0 to 6·9)	2·6 (2·0 to 3·2)	**-64·0 (-71·1 to -53·8)**	**-56·4 (-67·1 to -42·2)**	10·8 (9·2 to 12·8)	3·9 (3·3 to 4·6)	1·7 (1·3 to 2·1)	**-63·5 (-70·8 to -53·2)**	**-56·9 (-67·4 to -43·0)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	5·5 (2·9 to 8·2)	3·3 (2·7 to 4·1)	2·8 (2·2 to 3·6)	-39·1 (-62·7 to 14·3)	-15·8 (-37·9 to 13·6)	3·7 (2·0 to 5·5)	2·2 (1·8 to 2·7)	1·9 (1·5 to 2·4)	-39·2 (-62·8 to 11·8)	-17·3 (-38·8 to 11·3)
Late maternal deaths	5·7 (3·7 to 8·2)	2·3 (1·5 to 3·2)	1·5 (0·9 to 2·2)	**-59·8 (-78·0 to -27·3)**	-36·8 (-65·2 to 8·7)	3·9 (2·5 to 5·5)	1·6 (1·0 to 2·1)	1·0 (0·6 to 1·4)	**-60·1 (-77·9 to -27·7)**	-36·2 (-65·3 to 9·0)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**223·2 (155·6 to 321·2)**	-8·6 (-32·0 to 19·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**252·0 (177·9 to 357·9)**	-14·5 (-36·5 to 10·9)
Other maternal disorders	14·6 (11·3 to 18·2)	7·8 (6·6 to 9·1)	4·7 (3·7 to 5·9)	**-46·0 (-58·7 to -27·0)**	**-39·6 (-54·2 to -23·5)**	9·6 (7·5 to 12·1)	5·3 (4·4 to 6·1)	3·1 (2·4 to 3·9)	**-45·2 (-58·3 to -26·0)**	**-40·7 (-55·0 to -24·9)**
Neonatal disorders	1852·3 (1503·4 to 2226·1)	952·1 (844·6 to 1085·6)	827·2 (634·2 to 1078·0)	**-48·7 (-58·3 to -35·6)**	-14·2 (-30·8 to 10·2)	1674·2 (1355·9 to 2027·1)	1035·9 (939·0 to 1144·7)	800·2 (622·6 to 1038·4)	**-37·9 (-49·7 to -22·6)**	**-23·9 (-39·0 to -1·8)**
Preterm birth complications	772·7 (523·0 to 989·2)	341·0 (280·4 to 438·4)	280·7 (203·8 to 368·2)	**-56·6 (-67·5 to -33·7)**	-18·1 (-37·3 to 6·9)	696·2 (465·8 to 897·8)	365·5 (301·4 to 481·9)	267·4 (194·6 to 353·8)	**-48·5 (-61·3 to -19·6)**	**-27·3 (-44·5 to -5·4)**
Neonatal encephalopathy due to birth asphyxia and trauma	642·0 (408·7 to 841·8)	168·0 (136·6 to 237·0)	115·2 (81·8 to 170·4)	**-75·2 (-81·6 to -51·7)**	**-32·7 (-48·8 to -5·5)**	587·0 (371·5 to 770·6)	192·4 (156·5 to 275·3)	118·6 (83·5 to 178·6)	**-69·1 (-76·9 to -38·8)**	**-39·3 (-54·4 to -15·3)**
Neonatal sepsis and other neonatal infections	76·4 (43·1 to 140·9)	45·8 (25·9 to 78·5)	41·0 (23·3 to 75·2)	**-38·2 (-64·7 to -7·5)**	-12·0 (-41·7 to 40·0)	71·0 (39·9 to 131·1)	55·8 (31·6 to 95·6)	45·2 (25·7 to 82·9)	-19·1 (-53·7 to 21·3)	-20·3 (-47·3 to 26·8)
Hemolytic disease and other neonatal jaundice	67·1 (39·9 to 102·6)	43·7 (24·5 to 75·9)	50·0 (25·3 to 97·4)	-38·4 (-66·1 to 49·5)	14·0 (-53·3 to 149·6)	54·6 (33·0 to 83·8)	38·3 (22·1 to 63·3)	40·5 (20·9 to 76·6)	-32·0 (-62·0 to 56·6)	4·0 (-54·7 to 125·3)
Other neonatal disorders	294·1 (183·2 to 599·0)	353·5 (201·2 to 447·1)	340·3 (179·9 to 490·4)	52·4 (-56·8 to 114·3)	-4·7 (-30·6 to 28·3)	265·5 (164·6 to 540·4)	383·9 (223·2 to 475·8)	328·5 (178·8 to 464·7)	82·8 (-47·2 to 155·1)	-15·5 (-38·1 to 15·7)
Nutritional deficiencies	629·3 (431·5 to 880·7)	511·3 (355·9 to 717·6)	477·4 (327·3 to 682·0)	**-18·5 (-24·3 to -13·1)**	**-6·7 (-13·4 to -0·5)**	458·1 (312·7 to 639·9)	449·3 (310·7 to 645·1)	422·6 (288·3 to 609·8)	-1·8 (-9·0 to 5·1)	**-5·9 (-12·4 to -0·4)**
Protein-energy malnutrition	52·4 (37·2 to 77·2)	52·6 (35·1 to 74·1)	32·0 (21·1 to 48·6)	1·3 (-33·9 to 48·5)	**-39·7 (-58·2 to -10·2)**	40·4 (28·2 to 60·0)	46·5 (30·8 to 70·8)	28·3 (17·2 to 45·9)	14·2 (-29·0 to 83·8)	**-39·6 (-62·3 to -3·6)**
Iodine deficiency	35·4 (15·0 to 66·5)	26·8 (9·8 to 50·5)	24·1 (11·2 to 43·5)	-19·4 (-75·3 to 73·1)	-10·3 (-61·9 to 162·7)	23·4 (10·2 to 43·9)	17·6 (6·9 to 32·5)	15·7 (7·5 to 28·4)	-20·2 (-73·5 to 67·0)	-11·4 (-60·3 to 138·8)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	538·1 (363·2 to 770·9)	427·7 (287·8 to 619·7)	418·2 (281·2 to 609·1)	**-20·4 (-23·8 to -17·2)**	-2·0 (-6·9 to 0·9)	391·7 (263·2 to 562·6)	381·6 (256·5 to 556·1)	376·2 (251·1 to 549·3)	-2·5 (-6·5 to 0·8)	-1·3 (-5·1 to 1·6)
Other nutritional deficiencies	3·5 (2·0 to 6·8)	4·3 (2·4 to 7·7)	3·1 (1·5 to 5·3)	28·6 (-26·1 to 108·7)	-27·8 (-54·9 to 17·1)	2·5 (1·5 to 5·0)	3·5 (1·9 to 6·6)	2·6 (1·2 to 4·7)	40·8 (-23·7 to 150·9)	-27·5 (-60·7 to 28·5)
Other communicable, maternal, neonatal, and nutritional diseases	89·2 (63·7 to 127·1)	63·4 (44·0 to 94·0)	54·9 (36·4 to 86·8)	**-29·8 (-42·2 to -10·9)**	**-13·5 (-25·7 to -1·0)**	65·6 (47·0 to 93·1)	49·7 (34·7 to 72·9)	43·2 (28·1 to 66·3)	**-24·7 (-39·6 to -1·8)**	-13·1 (-28·1 to 2·6)
Sexually transmitted diseases excluding HIV	34·3 (19·6 to 58·3)	29·3 (16·4 to 52·3)	27·4 (14·6 to 51·9)	-14·2 (-36·5 to 7·3)	-6·9 (-21·9 to 9·1)	24·3 (13·7 to 40·6)	20·0 (11·4 to 35·1)	18·5 (10·2 to 34·1)	-17·1 (-42·3 to 9·5)	-7·6 (-27·1 to 14·6)
Syphilis	9·0 (3·0 to 18·3)	4·2 (2·0 to 7·5)	3·1 (1·5 to 5·9)	-52·3 (-80·0 to 34·3)	-24·6 (-67·6 to 65·3)	7·6 (2·2 to 15·9)	4·0 (1·4 to 8·1)	2·7 (0·9 to 5·6)	-45·6 (-81·9 to 75·9)	-32·7 (-78·4 to 91·3)
Chlamydial infection	10·3 (5·4 to 18·1)	10·4 (5·5 to 18·1)	9·8 (5·1 to 17·4)	0·9 (-15·9 to 22·0)	-5·7 (-23·3 to 14·5)	6·9 (3·6 to 12·2)	6·7 (3·6 to 11·7)	6·7 (3·5 to 12·0)	-3·4 (-19·7 to 18·1)	0·1 (-19·1 to 21·9)
Gonococcal infection	3·6 (2·1 to 6·2)	3·2 (1·8 to 5·5)	2·9 (1·5 to 5·0)	-11·4 (-34·2 to 13·7)	-9·3 (-36·5 to 23·0)	2·5 (1·4 to 4·2)	2·1 (1·2 to 3·6)	2·1 (1·1 to 3·6)	-14·1 (-36·0 to 11·0)	-2·2 (-32·2 to 34·8)
Trichomoniasis	3·6 (1·3 to 7·9)	3·2 (1·2 to 6·8)	3·3 (1·3 to 7·3)	-7·8 (-41·0 to 34·9)	3·4 (-30·0 to 53·7)	2·3 (0·8 to 5·1)	2·1 (0·8 to 4·5)	2·2 (0·8 to 4·8)	-8·4 (-43·5 to 37·3)	5·0 (-29·7 to 61·0)
Genital herpes	6·6 (2·1 to 15·8)	7·2 (2·2 to 17·5)	7·3 (2·3 to 17·9)	**9·7 (4·0 to 15·4)**	2·1 (-3·3 to 7·6)	4·1 (1·3 to 10·0)	4·3 (1·4 to 10·5)	4·2 (1·3 to 10·2)	3·8 (-1·7 to 9·5)	-2·3 (-7·4 to 3·5)
Other sexually transmitted diseases	1·2 (0·9 to 1·7)	1·1 (0·8 to 1·6)	0·9 (0·6 to 1·2)	-10·5 (-30·8 to 18·3)	-21·3 (-39·1 to 2·7)	0·8 (0·6 to 1·1)	0·7 (0·5 to 1·0)	0·6 (0·4 to 0·8)	-12·9 (-32·7 to 14·6)	-19·4 (-37·9 to 5·6)
Hepatitis	24·5 (20·6 to 29·6)	17·9 (15·3 to 21·0)	12·5 (10·2 to 15·4)	**-26·7 (-38·3 to -16·2)**	**-30·2 (-38·1 to -20·6)**	17·8 (14·8 to 21·6)	12·3 (10·6 to 14·5)	8·6 (7·0 to 10·6)	**-29·9 (-41·9 to -18·3)**	**-30·4 (-38·7 to -20·6)**
Hepatitis A	8·1 (5·0 to 12·2)	6·5 (4·3 to 9·2)	5·0 (3·4 to 7·0)	**-18·8 (-34·4 to -2·6)**	**-23·0 (-35·2 to -10·1)**	6·0 (3·6 to 9·1)	4·8 (3·1 to 6·7)	3·8 (2·6 to 5·2)	**-19·0 (-35·9 to -2·0)**	**-21·1 (-33·6 to -7·6)**
Hepatitis B	15·7 (11·5 to 20·4)	10·6 (7·9 to 13·2)	6·9 (5·2 to 8·7)	**-31·8 (-44·0 to -19·5)**	**-35·1 (-44·6 to -22·7)**	11·3 (8·0 to 14·9)	7·1 (5·2 to 8·9)	4·5 (3·3 to 5·8)	**-36·6 (-48·4 to -24·5)**	**-36·8 (-46·1 to -24·6)**
Hepatitis C	0·7 (0·4 to 1·1)	0·7 (0·4 to 1·2)	0·6 (0·3 to 0·9)	-0·5 (-26·0 to 31·7)	-16·9 (-40·1 to 13·0)	0·4 (0·2 to 0·8)	0·4 (0·2 to 0·7)	0·3 (0·2 to 0·5)	-4·8 (-27·3 to 25·4)	-20·6 (-41·6 to 4·1)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**57·9 (32·8 to 75·5)**	**14·4 (5·9 to 19·6)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**49·4 (24·0 to 68·4)**	7·4 (-1·5 to 13·7)
Other infectious diseases	30·3 (17·6 to 44·3)	16·2 (9·8 to 24·0)	15·0 (8·4 to 22·4)	**-50·6 (-68·3 to -10·9)**	-6·7 (-43·4 to 47·4)	23·6 (13·7 to 34·3)	17·4 (10·6 to 26·2)	16·1 (9·0 to 24·1)	-31·0 (-56·1 to 26·1)	-6·4 (-44·8 to 45·4)
Non-communicable diseases	41736·3 (37973·6 to 46014·6)	59121·9 (54963·4 to 63829·5)	46564·9 (42400·8 to 51246·3)	**41·6 (37·9 to 46·6)**	**-21·3 (-23·6 to -19·0)**	26701·6 (24255·5 to 29468·9)	34729·7 (32193·1 to 37667·3)	25479·3 (23019·0 to 28258·3)	**30·0 (26·7 to 34·4)**	**-26·7 (-29·2 to -24·3)**
Neoplasms	7232·9 (6973·1 to 7500·7)	7947·3 (7669·3 to 8581·9)	6922·3 (6589·5 to 7319·9)	**9·2 (5·5 to 18·6)**	**-12·9 (-17·5 to -8·6)**	4414·0 (4251·4 to 4573·4)	4498·7 (4338·4 to 4857·8)	3589·1 (3416·5 to 3789·6)	1·3 (-2·0 to 10·0)	**-20·2 (-24·5 to -16·5)**
Esophageal cancer	203·6 (174·1 to 225·8)	185·4 (166·4 to 221·3)	164·8 (141·6 to 205·5)	-9·5 (-18·9 to 5·2)	-9·8 (-25·6 to 5·0)	121·5 (104·5 to 134·2)	102·9 (91·7 to 122·3)	81·1 (69·9 to 102·5)	**-15·8 (-24·6 to -3·2)**	**-19·6 (-33·8 to -7·1)**
Stomach cancer	1194·3 (1076·0 to 1323·9)	1156·6 (1018·5 to 1327·1)	782·1 (688·6 to 906·4)	-1·4 (-21·3 to 7·2)	**-32·5 (-38·1 to -25·7)**	723·0 (649·9 to 799·9)	641·7 (564·8 to 736·4)	397·7 (350·0 to 462·8)	**-9·6 (-28·0 to -1·5)**	**-38·2 (-43·2 to -32·2)**
Liver cancer	225·9 (160·9 to 273·8)	217·5 (180·7 to 307·3)	211·8 (170·5 to 279·7)	-9·0 (-23·3 to 77·1)	-0·7 (-25·9 to 25·8)	136·7 (97·9 to 165·3)	121·5 (101·1 to 169·3)	107·4 (87·0 to 141·1)	-15·9 (-28·5 to 61·9)	-9·7 (-32·5 to 13·0)
Liver cancer due to hepatitis B	34·5 (20·4 to 50·6)	36·6 (21·6 to 60·4)	37·7 (24·3 to 56·2)	1·7 (-44·3 to 134·5)	3·5 (-41·1 to 83·8)	20·7 (12·4 to 30·3)	20·6 (12·3 to 34·1)	19·5 (12·7 to 28·8)	-4·3 (-47·8 to 118·6)	-5·3 (-45·7 to 65·3)
Liver cancer due to hepatitis C	43·7 (26·9 to 60·8)	83·2 (62·4 to 114·4)	99·6 (74·7 to 137·4)	**86·8 (20·7 to 265·1)**	20·3 (-18·6 to 68·8)	26·3 (16·3 to 36·4)	46·1 (34·6 to 63·2)	50·1 (37·8 to 68·7)	**72·0 (11·6 to 230·4)**	9·4 (-25·7 to 50·7)
Liver cancer due to alcohol use	92·1 (64·0 to 117·6)	64·4 (42·2 to 98·7)	50·5 (36·0 to 70·9)	-32·9 (-56·2 to 49·0)	-19·9 (-54·4 to 25·9)	55·5 (38·9 to 70·8)	35·6 (23·3 to 55·0)	25·2 (18·1 to 35·5)	-38·3 (-59·6 to 37·2)	-27·7 (-59·5 to 14·0)
Liver cancer due to other causes	55·6 (40·4 to 71·2)	33·3 (23·8 to 47·4)	24·0 (15·4 to 33·6)	**-41·3 (-61·6 to -5·5)**	-27·4 (-58·4 to 14·2)	34·1 (25·2 to 43·4)	19·1 (13·8 to 27·3)	12·7 (8·3 to 17·4)	**-45·2 (-63·6 to -11·5)**	-33·3 (-61·0 to 2·2)
Larynx cancer	153·3 (91·5 to 175·0)	167·6 (143·7 to 269·0)	113·1 (95·6 to 167·1)	-5·2 (-14·5 to 84·2)	**-31·8 (-42·7 to -21·2)**	90·9 (54·8 to 104·0)	92·8 (79·8 to 147·7)	55·9 (47·5 to 82·5)	-11·4 (-20·1 to 71·6)	**-39·3 (-47·8 to -30·6)**
Tracheal, bronchus and lung cancer	1587·6 (1508·8 to 1668·1)	1418·2 (1340·5 to 1506·0)	1307·1 (1151·7 to 1457·5)	**-10·6 (-18·2 to -2·5)**	-4·6 (-21·2 to 3·9)	936·1 (890·4 to 983·4)	783·7 (742·0 to 830·9)	648·8 (572·2 to 722·2)	**-16·3 (-23·3 to -9·0)**	**-14·4 (-29·0 to -7·0)**
Breast cancer	483·9 (364·0 to 554·9)	699·8 (593·0 to 946·4)	580·3 (435·8 to 708·4)	**42·6 (28·5 to 87·5)**	-17·8 (-37·5 to 0·6)	297·3 (225·2 to 339·8)	391·7 (334·9 to 532·2)	296·6 (228·5 to 361·2)	**29·7 (17·3 to 72·4)**	**-25·2 (-42·1 to -7·9)**
Cervical cancer	232·3 (165·0 to 267·5)	263·7 (224·0 to 373·9)	214·2 (165·7 to 254·9)	1·4 (-13·8 to 81·9)	-14·9 (-44·7 to 9·4)	142·7 (100·7 to 164·1)	151·7 (129·4 to 214·1)	116·7 (89·3 to 139·7)	-4·9 (-19·1 to 69·1)	-19·3 (-47·6 to 4·1)
Uterine cancer	64·6 (55·9 to 75·5)	106·2 (92·6 to 135·1)	92·5 (72·4 to 113·2)	**63·9 (32·6 to 112·7)**	-13·0 (-36·1 to 11·5)	38·8 (33·5 to 45·5)	59·3 (51·9 to 75·0)	47·0 (36·9 to 57·2)	**52·3 (24·0 to 97·7)**	-21·1 (-41·6 to 0·4)
Prostate cancer	100·4 (81·7 to 139·4)	174·5 (120·1 to 216·0)	192·1 (123·4 to 237·3)	**90·9 (20·6 to 124·7)**	11·2 (-16·7 to 30·3)	61·2 (50·0 to 85·7)	94·7 (65·2 to 117·1)	96·4 (62·3 to 118·5)	**70·1 (9·8 to 100·4)**	3·0 (-19·4 to 19·7)
Colon and rectum cancer	686·6 (655·0 to 712·0)	885·4 (853·5 to 942·1)	782·6 (741·4 to 827·7)	**28·2 (22·6 to 40·5)**	**-11·3 (-17·8 to -6·3)**	418·4 (399·2 to 433·9)	488·8 (471·6 to 520·0)	394·8 (374·3 to 416·8)	**16·1 (11·2 to 26·9)**	**-18·9 (-24·7 to -14·5)**
Lip and oral cavity cancer	134·9 (109·2 to 148·2)	149·2 (137·6 to 186·6)	154·4 (116·2 to 174·8)	8·2 (-3·3 to 71·9)	6·2 (-36·6 to 19·9)	81·4 (65·9 to 88·9)	83·2 (76·6 to 103·8)	77·2 (58·7 to 86·9)	0·0 (-10·4 to 58·9)	-4·8 (-42·8 to 6·8)
Nasopharynx cancer	15·0 (10·1 to 18·6)	15·9 (13·1 to 26·7)	11·2 (8·9 to 14·7)	-1·5 (-15·3 to 92·2)	**-26·7 (-50·6 to -11·8)**	9·1 (6·2 to 11·3)	9·0 (7·5 to 15·2)	5·9 (4·7 to 7·6)	-7·7 (-20·9 to 72·1)	**-31·8 (-53·6 to -18·7)**
Other pharynx cancer	75·1 (61·6 to 99·6)	101·7 (86·9 to 128·2)	87·8 (64·6 to 110·9)	**35·9 (5·7 to 75·3)**	-14·3 (-39·2 to 11·2)	45·2 (36·6 to 58·8)	57·0 (48·6 to 71·2)	43·7 (32·3 to 54·9)	**26·5 (0·7 to 66·0)**	**-24·1 (-46·4 to -1·6)**
Gallbladder and biliary tract cancer	107·7 (69·8 to 122·4)	91·6 (80·6 to 133·7)	72·7 (57·5 to 89·5)	-20·9 (-30·8 to 53·0)	**-18·8 (-42·3 to -2·1)**	65·3 (42·6 to 74·1)	50·8 (44·6 to 73·8)	36·5 (28·9 to 44·7)	-27·6 (-36·8 to 38·5)	**-26·4 (-47·2 to -11·3)**
Pancreatic cancer	267·0 (252·6 to 279·3)	364·3 (349·0 to 388·2)	391·2 (366·5 to 414·9)	**35·9 (28·5 to 50·4)**	7·7 (-2·6 to 15·6)	161·4 (152·3 to 168·9)	202·5 (194·1 to 215·8)	197·0 (184·8 to 208·9)	**25·0 (18·1 to 37·7)**	-2·5 (-11·0 to 4·5)
Malignant skin melanoma	68·4 (48·7 to 109·0)	100·1 (69·7 to 150·2)	96·3 (67·1 to 131·8)	**47·5 (4·4 to 105·0)**	-1·0 (-22·0 to 11·4)	42·3 (30·2 to 67·0)	57·4 (40·2 to 86·0)	51·5 (36·2 to 70·8)	36·5 (-2·8 to 91·1)	-7·6 (-26·9 to 3·2)
Non-melanoma skin cancer	22·4 (16·7 to 31·7)	42·0 (31·6 to 56·5)	35·7 (27·3 to 46·5)	**100·7 (20·2 to 120·4)**	-16·9 (-24·8 to 5·1)	14·3 (10·7 to 20·2)	23·8 (17·9 to 31·9)	18·2 (14·0 to 23·8)	**78·0 (7·2 to 95·4)**	**-24·8 (-31·5 to -4·8)**
Ovarian cancer	214·3 (191·4 to 233·1)	226·4 (209·4 to 266·3)	223·2 (195·2 to 250·7)	4·0 (-4·0 to 29·2)	0·0 (-20·0 to 11·4)	130·5 (117·0 to 141·8)	125·9 (116·7 to 148·9)	114·8 (100·2 to 128·4)	-5·0 (-12·2 to 18·2)	-7·6 (-25·1 to 2·1)
Testicular cancer	18·1 (10·7 to 24·4)	20·6 (16·0 to 31·5)	13·6 (9·4 to 18·0)	2·8 (-28·2 to 107·3)	**-32·7 (-57·4 to -0·8)**	11·7 (6·9 to 15·8)	12·9 (10·0 to 19·7)	8·5 (5·8 to 11·2)	-0·8 (-31·3 to 99·4)	**-33·1 (-58·7 to -0·7)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	132·4 (114·1 to 153·3)	228·6 (203·1 to 252·6)	216·8 (189·4 to 245·9)	**64·3 (44·5 to 116·6)**	-2·7 (-23·0 to 11·8)	81·4 (70·3 to 94·0)	129·7 (115·3 to 143·3)	110·8 (97·2 to 125·1)	**52·1 (34·3 to 98·4)**	**-12·3 (-30·6 to -0·3)**
Bladder cancer	145·7 (99·4 to 167·1)	170·9 (153·6 to 220·9)	129·7 (113·9 to 157·4)	10·2 (-4·7 to 86·7)	**-24·3 (-33·0 to -11·8)**	88·3 (61·0 to 100·9)	93·8 (84·2 to 121·9)	64·9 (57·4 to 79·2)	-0·1 (-13·9 to 67·8)	**-31·0 (-39·1 to -19·7)**
Brain and nervous system cancer	229·5 (194·4 to 268·1)	235·0 (208·1 to 284·6)	240·6 (202·4 to 278·8)	1·9 (-7·2 to 15·6)	3·2 (-11·9 to 13·0)	148·7 (125·2 to 171·6)	151·0 (133·7 to 182·0)	146·1 (123·6 to 169·9)	0·9 (-8·9 to 16·1)	-2·6 (-16·8 to 7·3)
Thyroid cancer	60·5 (36·8 to 72·7)	43·6 (36·1 to 64·8)	47·0 (38·9 to 56·7)	-38·2 (-48·3 to 43·9)	11·5 (-23·9 to 38·7)	36·9 (22·5 to 44·3)	24·5 (20·2 to 36·5)	24·0 (20·1 to 28·8)	-43·0 (-52·4 to 31·3)	1·0 (-30·6 to 26·1)
Mesothelioma	7·4 (4·5 to 11·6)	8·5 (7·3 to 12·4)	7·6 (6·0 to 10·8)	14·4 (-16·0 to 96·3)	-9·6 (-33·1 to 11·9)	4·5 (2·7 to 7·1)	4·8 (4·1 to 7·1)	3·9 (3·1 to 5·5)	6·9 (-20·4 to 81·0)	-17·6 (-38·8 to 1·3)
Hodgkin lymphoma	79·4 (44·2 to 98·0)	66·3 (56·1 to 108·2)	41·4 (34·7 to 65·2)	-21·9 (-37·3 to 79·1)	**-38·2 (-50·8 to -22·1)**	51·8 (29·0 to 64·3)	41·8 (35·4 to 67·6)	25·4 (21·2 to 39·9)	-24·6 (-39·5 to 74·2)	**-39·8 (-52·6 to -23·9)**
Non-Hodgkin lymphoma	128·2 (74·5 to 178·2)	156·9 (113·1 to 227·1)	142·5 (87·8 to 172·9)	21·1 (-21·5 to 159·1)	-7·3 (-48·4 to 11·9)	82·8 (48·6 to 114·6)	94·7 (69·1 to 136·1)	80·2 (50·5 to 96·5)	12·1 (-24·7 to 140·1)	-12·4 (-51·2 to 4·0)
Multiple myeloma	36·6 (26·9 to 54·9)	48·8 (33·5 to 66·9)	51·5 (33·6 to 70·1)	32·9 (-7·3 to 85·2)	7·0 (-23·8 to 37·4)	22·0 (16·1 to 32·6)	27·1 (18·6 to 37·6)	25·9 (17·1 to 35·2)	23·1 (-13·2 to 71·5)	-2·8 (-30·6 to 23·4)
Leukemia	326·1 (293·1 to 361·5)	262·8 (249·3 to 301·4)	211·9 (187·2 to 233·1)	-20·2 (-28·1 to 3·7)	**-17·9 (-33·2 to -9·6)**	221·0 (196·8 to 246·2)	170·5 (161·0 to 192·9)	132·7 (116·1 to 147·8)	**-23·5 (-31·5 to -0·8)**	**-21·1 (-35·3 to -12·1)**
Other neoplasms	231·6 (192·4 to 308·9)	339·0 (273·1 to 381·0)	306·6 (232·1 to 349·8)	**67·6 (1·4 to 92·5)**	-7·7 (-28·5 to 1·7)	148·5 (123·3 to 197·7)	209·5 (168·1 to 237·2)	179·2 (134·1 to 205·6)	62·7 (-2·7 to 86·7)	**-12·9 (-31·0 to -3·9)**
Cardiovascular diseases	15058·1 (14616·1 to 15519·0)	27205·8 (26659·9 to 28206·0)	18068·5 (17501·5 to 18614·5)	**80·5 (75·7 to 86·8)**	**-33·6 (-35·8 to -31·5)**	9529·9 (9266·9 to 9826·7)	15363·1 (15043·2 to 15947·1)	9204·7 (8899·1 to 9478·8)	**61·1 (56·6 to 66·6)**	**-40·1 (-42·2 to -38·1)**
Rheumatic heart disease	328·7 (192·9 to 375·8)	225·2 (177·3 to 419·7)	110·7 (84·8 to 210·0)	-45·2 (-50·9 to 59·4)	**-50·7 (-58·4 to -43·7)**	200·4 (117·7 to 228·2)	128·5 (100·7 to 243·5)	58·2 (44·5 to 111·6)	-48·9 (-54·2 to 50·1)	**-54·7 (-61·3 to -47·5)**
Ischemic heart disease	8213·1 (7539·8 to 8805·9)	13924·1 (13113·8 to 15672·1)	9526·7 (8705·3 to 10307·9)	**67·3 (59·1 to 93·8)**	**-31·0 (-37·8 to -27·0)**	5187·8 (4759·7 to 5563·0)	7811·7 (7359·6 to 8856·2)	4777·7 (4368·1 to 5186·4)	**48·5 (41·1 to 73·3)**	**-38·3 (-44·3 to -34·9)**
Cerebrovascular disease	5368·4 (4644·9 to 5800·3)	8443·5 (7809·1 to 9565·5)	5329·7 (4841·4 to 6415·1)	**55·1 (46·0 to 81·1)**	**-37·6 (-41·4 to -29·5)**	3428·8 (2967·7 to 3695·1)	4730·3 (4381·8 to 5356·7)	2675·4 (2425·6 to 3202·5)	**36·0 (28·0 to 58·1)**	**-44·0 (-47·3 to -37·1)**
Ischemic stroke	4075·8 (3486·6 to 4567·4)	6275·9 (5763·2 to 6993·2)	3989·8 (3588·4 to 4911·6)	**52·9 (37·3 to 83·0)**	**-37·8 (-42·3 to -26·1)**	2632·4 (2257·2 to 2933·4)	3513·8 (3212·8 to 3894·3)	1971·2 (1776·4 to 2411·9)	**32·5 (19·6 to 57·2)**	**-45·0 (-48·9 to -35·2)**
Hemorrhagic stroke	1292·6 (845·9 to 1652·0)	2167·6 (1907·2 to 2718·6)	1339·9 (1151·8 to 1590·1)	**63·6 (29·8 to 158·6)**	**-37·5 (-47·1 to -31·3)**	796·4 (528·9 to 1012·2)	1216·4 (1069·8 to 1531·8)	704·2 (614·0 to 836·7)	**48·7 (19·1 to 133·3)**	**-41·6 (-50·5 to -36·0)**
Hypertensive heart disease	177·1 (111·7 to 309·7)	509·1 (307·9 to 643·1)	358·8 (220·0 to 459·9)	**253·4 (20·0 to 459·2)**	**-30·0 (-44·3 to -6·4)**	110·1 (68·4 to 194·4)	287·1 (171·7 to 363·4)	179·4 (110·7 to 229·7)	**226·1 (6·0 to 416·2)**	**-38·1 (-50·3 to -16·3)**
Cardiomyopathy and myocarditis	712·0 (504·1 to 1173·0)	3334·4 (2043·1 to 3707·3)	2239·7 (1438·2 to 2623·8)	**430·8 (93·3 to 603·3)**	**-33·0 (-42·6 to -21·4)**	440·5 (312·1 to 730·2)	1962·4 (1211·2 to 2178·6)	1249·5 (806·6 to 1461·1)	**406·0 (84·8 to 567·6)**	**-36·4 (-44·7 to -25·7)**
Atrial fibrillation and flutter	28·1 (21·0 to 34·8)	80·8 (67·8 to 95·1)	62·7 (50·9 to 75·8)	**183·7 (131·2 to 279·8)**	**-21·9 (-35·6 to -8·9)**	17·6 (13·2 to 21·9)	46·6 (39·0 to 55·1)	30·1 (24·6 to 36·6)	**162·3 (111·7 to 251·0)**	**-34·9 (-46·4 to -23·9)**
Aortic aneurysm	92·5 (69·5 to 118·5)	155·0 (136·1 to 196·0)	123·7 (103·1 to 149·1)	**66·8 (29·6 to 133·7)**	**-20·6 (-36·6 to -5·0)**	57·4 (43·2 to 73·2)	87·4 (77·0 to 110·9)	64·5 (53·3 to 77·8)	**51·5 (17·9 to 113·7)**	**-26·6 (-41·6 to -12·4)**
Peripheral vascular disease	8·6 (3·7 to 17·6)	8·0 (4·1 to 14·8)	6·7 (3·8 to 11·9)	-0·9 (-63·7 to 88·6)	-14·8 (-52·6 to 49·3)	5·9 (2·6 to 12·2)	4·7 (2·5 to 8·7)	3·3 (1·9 to 5·8)	-15·9 (-67·6 to 61·2)	-28·3 (-59·9 to 20·6)
Endocarditis	7·4 (1·3 to 16·8)	82·5 (10·8 to 184·3)	46·0 (8·2 to 98·1)	558·6 (-5·3 to 13623·4)	**-32·2 (-52·1 to -9·1)**	4·8 (0·9 to 10·8)	49·2 (6·9 to 109·1)	26·7 (5·0 to 56·3)	500·3 (-7·7 to 11818·4)	**-34·1 (-53·6 to -10·9)**
Other cardiovascular and circulatory diseases	122·1 (96·1 to 179·2)	443·2 (303·3 to 509·6)	263·8 (168·8 to 325·6)	**281·4 (93·3 to 374·9)**	**-40·7 (-51·7 to -26·2)**	76·6 (60·0 to 112·9)	255·3 (176·4 to 294·4)	140·0 (91·3 to 174·3)	**249·4 (79·1 to 339·3)**	**-45·5 (-55·9 to -31·7)**
Chronic respiratory diseases	1642·7 (1390·3 to 1857·0)	1643·7 (1386·9 to 2128·6)	1211·0 (978·7 to 1547·0)	-3·8 (-10·3 to 36·0)	**-26·3 (-32·7 to -19·7)**	1038·1 (878·0 to 1178·3)	964·8 (808·0 to 1239·6)	665·2 (531·9 to 843·6)	-10·5 (-16·5 to 24·5)	**-30·9 (-37·1 to -25·0)**
Chronic obstructive pulmonary disease	1027·8 (871·2 to 1212·1)	1241·9 (1053·5 to 1601·9)	915·4 (741·8 to 1167·5)	**19·2 (4·1 to 54·1)**	**-26·3 (-33·3 to -18·3)**	640·5 (542·5 to 757·6)	699·8 (591·3 to 901·4)	477·3 (384·6 to 609·1)	7·8 (-5·9 to 38·2)	**-31·7 (-38·0 to -24·5)**
Pneumoconiosis	8·7 (6·4 to 11·9)	8·9 (6·4 to 13·9)	7·1 (5·2 to 9·7)	-0·8 (-18·7 to 48·6)	**-20·0 (-35·4 to -3·2)**	5·2 (3·9 to 7·1)	5·1 (3·8 to 8·0)	3·7 (2·7 to 5·2)	-5·2 (-21·7 to 40·3)	**-28·0 (-41·4 to -13·7)**
Silicosis	3·3 (2·1 to 5·1)	3·2 (1·9 to 4·8)	2·2 (1·4 to 3·3)	-3·8 (-24·6 to 36·5)	**-29·5 (-45·4 to -9·8)**	2·0 (1·3 to 3·0)	1·8 (1·1 to 2·7)	1·2 (0·8 to 1·7)	-10·7 (-29·1 to 24·8)	**-32·4 (-46·6 to -15·8)**
Asbestosis	1·5 (1·1 to 2·1)	1·6 (1·0 to 2·4)	1·4 (1·0 to 2·1)	7·7 (-35·9 to 38·7)	-9·5 (-29·1 to 14·7)	0·9 (0·6 to 1·3)	1·0 (0·6 to 1·4)	0·7 (0·5 to 1·1)	6·9 (-35·5 to 35·2)	**-21·5 (-37·4 to -0·9)**
Coal workers pneumoconiosis	1·1 (0·8 to 1·5)	1·0 (0·6 to 1·8)	1·1 (0·7 to 1·6)	-14·6 (-36·7 to 48·9)	6·4 (-22·3 to 38·5)	0·7 (0·5 to 0·9)	0·6 (0·4 to 1·0)	0·6 (0·4 to 0·8)	-18·4 (-38·7 to 39·6)	-5·3 (-30·9 to 20·3)
Other pneumoconiosis	2·8 (1·8 to 4·0)	3·1 (1·8 to 5·9)	2·4 (1·6 to 3·8)	1·4 (-17·5 to 95·7)	**-22·0 (-44·4 to -0·9)**	1·7 (1·1 to 2·4)	1·8 (1·1 to 3·4)	1·2 (0·8 to 1·9)	-2·1 (-19·3 to 86·9)	**-31·7 (-51·3 to -14·1)**
Asthma	466·9 (362·6 to 576·6)	345·0 (250·6 to 471·4)	249·2 (175·4 to 337·7)	**-27·7 (-36·2 to -2·8)**	**-27·6 (-38·1 to -19·1)**	306·1 (235·4 to 381·5)	231·7 (165·3 to 319·7)	163·0 (113·9 to 225·0)	**-25·6 (-35·2 to -2·8)**	**-29·5 (-41·1 to -19·3)**
Interstitial lung disease and pulmonary sarcoidosis	129·4 (38·2 to 216·6)	35·8 (16·1 to 77·2)	30·4 (13·1 to 75·6)	-88·5 (-91·7 to 34·6)	-14·8 (-38·1 to 11·6)	79·5 (23·8 to 133·2)	20·3 (9·3 to 43·1)	15·9 (7·0 to 38·8)	-89·2 (-92·1 to 23·2)	-20·9 (-42·0 to 1·4)
Other chronic respiratory diseases	10·1 (6·9 to 13·9)	12·1 (8·6 to 17·6)	8·9 (6·3 to 12·1)	16·6 (-18·9 to 111·5)	**-26·2 (-46·2 to -6·9)**	6·8 (4·7 to 9·4)	7·8 (5·6 to 11·4)	5·3 (3·9 to 7·2)	11·8 (-21·4 to 101·3)	**-31·6 (-49·1 to -14·4)**
Cirrhosis	444·2 (424·8 to 462·2)	1947·4 (1856·9 to 2170·7)	1433·1 (1344·0 to 1523·0)	**334·7 (310·9 to 398·3)**	**-26·2 (-33·5 to -20·2)**	273·0 (261·1 to 283·6)	1142·6 (1089·3 to 1276·3)	786·8 (736·9 to 837·1)	**315·0 (294·0 to 377·9)**	**-30·9 (-38·1 to -25·2)**
Cirrhosis due to hepatitis B	96·0 (73·9 to 114·3)	373·8 (286·3 to 472·2)	238·6 (162·1 to 334·6)	**289·5 (183·1 to 456·7)**	-37·8 (-58·9 to 4·0)	59·0 (45·5 to 70·3)	219·5 (168·0 to 277·6)	131·5 (89·9 to 182·9)	**271·5 (170·6 to 430·7)**	**-41·7 (-61·8 to -3·1)**
Cirrhosis due to hepatitis C	95·5 (64·3 to 121·8)	533·8 (387·7 to 702·0)	492·2 (333·4 to 666·2)	**453·9 (290·3 to 717·8)**	-9·0 (-42·0 to 44·0)	58·2 (39·2 to 74·1)	309·7 (224·5 to 408·3)	266·9 (180·2 to 362·6)	**427·1 (271·0 to 677·3)**	-14·7 (-45·6 to 33·8)
Cirrhosis due to alcohol use	195·1 (162·1 to 225·6)	802·5 (664·3 to 979·4)	529·5 (413·7 to 651·6)	**307·8 (224·8 to 427·5)**	**-34·0 (-51·4 to -11·6)**	118·9 (98·8 to 137·3)	466·8 (385·9 to 570·6)	287·0 (223·9 to 353·0)	**289·2 (210·5 to 403·5)**	**-38·6 (-54·8 to -17·5)**
Cirrhosis due to other causes	57·6 (41·7 to 75·1)	237·4 (168·9 to 317·1)	172·8 (123·1 to 236·0)	**310·7 (176·5 to 504·9)**	-28·1 (-54·1 to 13·7)	36·8 (26·9 to 47·4)	146·5 (105·4 to 193·2)	101·4 (73·2 to 137·0)	**296·6 (173·1 to 479·1)**	-31·7 (-55·7 to 6·5)
Digestive diseases	832·2 (769·3 to 952·3)	1370·2 (1266·7 to 1490·3)	1030·8 (794·4 to 1140·5)	**65·5 (47·3 to 75·7)**	**-22·8 (-40·5 to -18·1)**	521·9 (482·5 to 597·3)	801·9 (740·9 to 872·2)	565·3 (440·5 to 627·4)	**54·4 (37·7 to 63·6)**	**-27·9 (-43·1 to -23·4)**
Peptic ulcer disease	183·2 (151·6 to 213·7)	328·0 (276·7 to 393·4)	199·6 (136·0 to 252·9)	**76·9 (54·4 to 124·7)**	**-37·6 (-59·8 to -24·3)**	113·6 (94·8 to 132·8)	187·3 (158·5 to 224·7)	105·2 (72·6 to 132·7)	**62·7 (42·2 to 108·5)**	**-42·7 (-62·4 to -30·7)**
Gastritis and duodenitis	26·1 (19·7 to 34·1)	35·7 (27·0 to 46·8)	29·2 (21·5 to 38·7)	**37·4 (15·1 to 63·3)**	-18·8 (-31·6 to 3·9)	17·8 (13·3 to 23·1)	25·3 (19·0 to 33·4)	20·4 (15·0 to 27·6)	**42·7 (21·0 to 69·8)**	-19·9 (-32·8 to 5·6)
Appendicitis	29·8 (20·9 to 37·4)	24·4 (16·5 to 36·1)	13·3 (10·1 to 18·7)	-5·7 (-52·9 to 34·0)	**-42·9 (-63·6 to -26·2)**	20·1 (14·2 to 25·2)	15·8 (10·9 to 23·4)	8·6 (6·6 to 11·9)	-9·6 (-53·8 to 26·3)	**-43·3 (-62·2 to -27·5)**
Paralytic ileus and intestinal obstruction	57·9 (34·5 to 76·5)	66·3 (50·3 to 110·1)	64·3 (43·9 to 110·1)	2·5 (-16·3 to 82·3)	-1·1 (-32·1 to 20·5)	36·9 (22·1 to 49·0)	39·3 (30·2 to 65·5)	35·5 (24·5 to 60·1)	-4·6 (-21·4 to 68·1)	-8·0 (-35·4 to 11·2)
Inguinal, femoral, and abdominal hernia	37·7 (25·1 to 67·9)	39·1 (28·5 to 58·3)	29·1 (15·1 to 40·6)	9·9 (-43·6 to 63·4)	**-21·0 (-53·9 to -1·3)**	23·6 (15·7 to 42·5)	22·1 (16·1 to 32·7)	14·9 (7·8 to 20·7)	-0·4 (-49·4 to 46·3)	**-29·1 (-57·5 to -11·7)**
Inflammatory bowel disease	124·8 (74·8 to 163·2)	115·2 (80·6 to 166·1)	114·0 (83·5 to 150·2)	-23·8 (-35·2 to 72·0)	3·7 (-22·3 to 12·5)	78·3 (47·2 to 102·2)	67·9 (47·5 to 97·6)	63·6 (46·3 to 83·7)	-28·1 (-38·7 to 57·6)	-2·0 (-25·7 to 6·2)
Vascular intestinal disorders	89·4 (50·2 to 149·8)	153·4 (85·0 to 235·7)	128·5 (70·6 to 191·9)	90·8 (-6·0 to 150·1)	-18·0 (-30·0 to 12·9)	54·9 (31·1 to 90·9)	85·2 (47·6 to 131·5)	64·0 (35·2 to 96·1)	71·0 (-14·1 to 126·3)	-26·5 (-36·2 to 1·1)
Gallbladder and biliary diseases	89·3 (68·7 to 103·0)	92·5 (77·2 to 133·2)	72·3 (59·6 to 89·1)	-1·7 (-13·0 to 66·4)	**-19·3 (-41·3 to -9·2)**	55·6 (42·9 to 64·2)	52·1 (43·6 to 74·6)	37·6 (31·0 to 46·0)	-10·8 (-20·8 to 48·6)	**-25·7 (-45·4 to -16·8)**
Pancreatitis	191·8 (152·5 to 284·3)	446·7 (348·3 to 508·1)	340·0 (237·4 to 399·7)	**145·7 (48·1 to 205·9)**	**-22·9 (-37·6 to -14·2)**	119·6 (94·9 to 177·3)	266·3 (208·6 to 301·9)	192·4 (136·1 to 225·1)	**135·1 (41·2 to 193·0)**	**-27·0 (-40·6 to -18·8)**
Other digestive diseases	2·2 (1·4 to 9·1)	69·0 (30·7 to 85·8)	40·4 (15·7 to 53·7)	**4198·0 (285·1 to 5458·7)**	**-41·7 (-52·0 to -32·2)**	1·5 (0·9 to 5·9)	40·5 (18·1 to 50·7)	23·3 (8·9 to 30·9)	**3640·3 (250·2 to 4727·2)**	**-42·6 (-53·9 to -33·4)**
Neurological disorders	2288·0 (1744·9 to 2914·1)	2605·7 (1971·8 to 3332·3)	2879·7 (2194·1 to 3638·1)	**13·7 (2·6 to 27·0)**	**10·4 (2·7 to 19·7)**	1517·9 (1163·3 to 1927·7)	1618·9 (1226·5 to 2076·5)	1637·0 (1231·9 to 2087·4)	6·5 (-4·6 to 19·3)	1·0 (-6·4 to 9·7)
Alzheimer disease and other dementias	610·5 (489·1 to 740·7)	753·6 (647·1 to 874·1)	925·9 (799·0 to 1058·3)	23·1 (-1·5 to 60·3)	**23·2 (3·8 to 44·4)**	427·0 (341·3 to 517·9)	458·1 (395·1 to 531·1)	443·6 (382·0 to 506·2)	7·1 (-15·4 to 41·4)	-3·0 (-18·6 to 14·8)
Parkinson disease	15·0 (11·7 to 18·9)	17·9 (14·2 to 22·3)	20·2 (16·0 to 24·9)	**19·1 (7·1 to 38·4)**	12·9 (-2·6 to 25·9)	9·4 (7·3 to 11·9)	9·8 (7·8 to 12·1)	10·1 (8·0 to 12·4)	4·0 (-6·5 to 19·1)	3·7 (-10·3 to 15·3)
Epilepsy	175·1 (125·9 to 227·0)	166·9 (112·4 to 242·6)	135·1 (91·2 to 188·6)	-9·6 (-38·1 to 60·3)	-18·9 (-43·3 to 16·1)	119·1 (86·0 to 154·6)	114·6 (77·2 to 166·1)	93·9 (63·2 to 131·1)	-8·1 (-37·5 to 59·0)	-17·7 (-42·7 to 17·5)
Multiple sclerosis	68·0 (53·0 to 85·3)	77·7 (62·1 to 109·9)	73·5 (56·6 to 100·2)	12·3 (-2·5 to 57·9)	-5·8 (-21·6 to 15·7)	42·7 (33·3 to 53·1)	45·6 (36·6 to 64·9)	41·8 (32·1 to 57·2)	4·6 (-8·6 to 48·5)	-8·8 (-24·5 to 12·1)
Migraine	837·3 (489·5 to 1217·5)	840·0 (508·0 to 1243·0)	855·6 (516·4 to 1250·3)	0·4 (-9·6 to 12·4)	1·8 (-6·6 to 11·7)	545·2 (318·6 to 791·8)	530·2 (320·3 to 782·2)	538·6 (324·0 to 788·1)	-2·7 (-12·8 to 9·0)	1·5 (-7·0 to 12·4)
Tension-type headache	52·8 (25·3 to 92·5)	55·5 (27·3 to 97·0)	54·6 (26·9 to 96·6)	5·3 (-4·8 to 16·0)	-1·6 (-8·2 to 5·5)	34·6 (16·6 to 60·8)	35·4 (17·4 to 62·1)	35·1 (17·3 to 62·4)	2·5 (-7·4 to 13·3)	-1·0 (-8·5 to 6·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	428·5 (239·5 to 644·5)	592·5 (338·5 to 928·1)	716·2 (413·5 to 1094·0)	**38·6 (10·7 to 67·8)**	**20·5 (3·1 to 43·9)**	270·4 (150·9 to 407·6)	358·2 (204·7 to 560·1)	412·6 (236·5 to 633·3)	**33·2 (6·4 to 60·6)**	14·9 (-2·2 to 36·3)
Other neurological disorders	100·9 (81·6 to 122·9)	101·7 (82·7 to 139·6)	98·6 (77·1 to 116·7)	-0·6 (-16·0 to 34·2)	-1·5 (-24·0 to 12·7)	69·5 (56·0 to 84·9)	67·0 (54·3 to 91·0)	61·3 (47·0 to 72·3)	-4·7 (-20·0 to 26·1)	-7·2 (-27·2 to 6·5)
Mental and substance use disorders	4842·2 (3698·2 to 6173·1)	6709·5 (5339·7 to 8211·4)	5055·4 (3903·8 to 6420·3)	**39·5 (23·3 to 51·9)**	**-25·0 (-31·0 to -16·6)**	3142·2 (2397·3 to 4010·3)	4184·0 (3307·3 to 5137·7)	3149·7 (2420·6 to 4016·4)	**34·0 (18·9 to 45·5)**	**-25·1 (-31·0 to -16·7)**
Schizophrenia	318·3 (232·9 to 384·2)	332·3 (247·4 to 398·1)	341·3 (248·9 to 410·9)	4·3 (-1·2 to 10·4)	2·7 (-2·8 to 8·7)	199·4 (146·1 to 241·2)	200·2 (148·5 to 240·3)	199·6 (145·8 to 241·2)	0·3 (-5·1 to 6·1)	-0·3 (-5·4 to 5·5)
Alcohol use disorders	1368·7 (1122·6 to 1855·7)	2803·5 (2063·0 to 3419·1)	1445·7 (1144·2 to 1908·2)	**111·2 (55·2 to 130·4)**	**-49·4 (-53·8 to -35·4)**	865·9 (708·3 to 1174·2)	1687·2 (1241·4 to 2034·0)	844·0 (671·7 to 1113·7)	**100·7 (48·5 to 118·5)**	**-50·8 (-55·2 to -37·2)**
Drug use disorders	398·2 (326·1 to 490·1)	788·4 (670·6 to 899·9)	478·3 (392·0 to 615·2)	**99·4 (56·8 to 131·3)**	**-40·0 (-48·8 to -14·6)**	257·7 (210·4 to 319·7)	503·4 (428·3 to 575·5)	304·0 (248·0 to 388·3)	**97·1 (53·0 to 128·0)**	**-40·3 (-49·1 to -16·4)**
Opioid use disorders	187·6 (150·6 to 230·6)	496·2 (422·1 to 563·7)	229·1 (182·3 to 294·2)	**166·4 (111·6 to 217·8)**	**-54·2 (-61·9 to -36·1)**	118·6 (95·7 to 146·1)	316·7 (269·3 to 360·8)	142·5 (113·4 to 181·2)	**168·9 (111·4 to 219·8)**	**-55·3 (-62·9 to -38·1)**
Cocaine use disorders	24·0 (17·0 to 32·3)	27·7 (20·6 to 37·1)	25·9 (18·2 to 36·1)	15·0 (-8·5 to 49·2)	-7·2 (-29·8 to 22·2)	15·8 (11·1 to 21·3)	17·7 (13·1 to 23·9)	16·8 (11·7 to 23·5)	12·2 (-11·1 to 46·4)	-5·7 (-29·2 to 25·7)
Amphetamine use disorders	33·6 (20·5 to 50·9)	42·4 (28·3 to 59·9)	34·3 (22·8 to 49·4)	27·4 (-6·7 to 75·7)	-19·1 (-38·0 to 3·8)	23·1 (13·9 to 35·4)	27·6 (18·3 to 39·0)	23·6 (15·4 to 34·1)	20·5 (-12·5 to 69·7)	-14·4 (-36·0 to 10·4)
Cannabis use disorders	7·6 (4·8 to 11·1)	8·3 (5·3 to 12·2)	7·1 (4·5 to 10·5)	8·3 (-7·2 to 29·4)	-13·8 (-26·8 to 1·5)	5·4 (3·4 to 7·9)	5·5 (3·5 to 8·0)	5·5 (3·5 to 8·0)	0·8 (-13·3 to 21·3)	0·3 (-15·4 to 18·6)
Other drug use disorders	145·3 (122·5 to 182·2)	213·8 (177·9 to 252·1)	181·9 (148·4 to 251·2)	**48·3 (13·2 to 77·3)**	-16·6 (-32·0 to 27·0)	94·8 (78·9 to 119·8)	135·9 (113·5 to 159·8)	115·6 (94·5 to 156·1)	**44·5 (10·0 to 72·9)**	-16·3 (-31·6 to 23·0)
Depressive disorders	1546·6 (913·4 to 2354·4)	1574·3 (909·1 to 2421·0)	1619·0 (920·9 to 2519·5)	2·1 (-7·9 to 8·4)	2·7 (-4·3 to 10·3)	1002·4 (597·7 to 1537·1)	979·3 (571·2 to 1490·1)	993·7 (585·2 to 1542·7)	-2·1 (-10·8 to 4·2)	1·4 (-4·8 to 8·5)
Major depressive disorder	1312·5 (713·8 to 2083·1)	1327·6 (698·4 to 2109·4)	1362·0 (715·1 to 2220·0)	1·6 (-12·0 to 8·8)	2·5 (-6·0 to 11·8)	853·7 (476·7 to 1334·0)	831·2 (451·6 to 1308·0)	845·0 (468·6 to 1343·2)	-2·4 (-12·8 to 4·9)	1·6 (-5·6 to 10·4)
Dysthymia	234·1 (152·2 to 343·7)	246·8 (162·4 to 361·1)	257·0 (166·9 to 377·9)	**5·5 (2·8 to 8·3)**	**4·1 (1·1 to 7·2)**	148·6 (96·5 to 217·8)	148·1 (97·7 to 216·8)	148·7 (97·1 to 217·9)	-0·4 (-2·5 to 1·9)	0·4 (-1·9 to 2·7)
Bipolar disorder	221·5 (137·9 to 329·6)	228·2 (142·4 to 340·3)	235·8 (147·1 to 348·6)	3·1 (-3·9 to 9·4)	3·3 (-2·8 to 10·6)	141·8 (88·2 to 211·9)	140·8 (87·4 to 211·0)	142·0 (88·1 to 210·7)	-0·6 (-7·4 to 6·0)	0·8 (-5·1 to 8·1)
Anxiety disorders	359·3 (245·8 to 506·2)	365·6 (248·2 to 513·2)	359·3 (245·2 to 504·6)	1·7 (-1·4 to 5·1)	-1·8 (-4·7 to 1·6)	239·2 (163·9 to 337·0)	238·5 (162·9 to 335·8)	239·4 (163·1 to 336·5)	-0·3 (-3·1 to 2·8)	0·3 (-2·6 to 3·4)
Eating disorders	35·9 (22·4 to 54·7)	36·5 (23·1 to 55·6)	34·0 (21·3 to 52·0)	1·8 (-7·7 to 11·3)	-6·8 (-15·3 to 1·9)	25·0 (15·8 to 38·0)	25·1 (15·9 to 38·0)	25·4 (16·3 to 38·2)	0·2 (-7·4 to 9·0)	1·4 (-7·2 to 10·3)
Anorexia nervosa	4·8 (3·3 to 6·6)	4·8 (3·5 to 6·6)	4·9 (3·4 to 6·8)	-0·3 (-21·7 to 31·0)	1·3 (-23·6 to 36·0)	3·3 (2·3 to 4·7)	3·3 (2·4 to 4·5)	3·7 (2·6 to 5·2)	-2·0 (-23·2 to 27·9)	12·2 (-14·6 to 49·4)
Bulimia nervosa	31·2 (18·9 to 49·1)	31·7 (19·0 to 49·7)	29·2 (17·4 to 46·5)	1·9 (-8·0 to 12·2)	-8·3 (-17·0 to 0·8)	21·6 (12·9 to 34·2)	21·8 (13·1 to 33·8)	21·7 (13·2 to 33·9)	0·7 (-7·9 to 9·9)	-0·5 (-8·9 to 9·0)
Autistic spectrum disorders	167·3 (115·9 to 227·2)	160·3 (110·4 to 217·5)	159·0 (110·4 to 215·0)	**-4·2 (-7·3 to -0·8)**	-0·9 (-4·2 to 2·6)	114·5 (79·2 to 155·6)	114·4 (78·8 to 155·5)	115·3 (79·8 to 156·5)	-0·1 (-3·3 to 3·4)	0·7 (-2·8 to 4·3)
Autism	106·3 (71·7 to 146·8)	101·9 (68·7 to 140·5)	101·1 (68·2 to 138·5)	-4·2 (-8·6 to 0·6)	-0·8 (-5·7 to 4·0)	72·7 (49·1 to 100·4)	72·6 (49·1 to 100·2)	73·2 (49·1 to 100·1)	-0·1 (-4·9 to 4·7)	0·8 (-4·5 to 5·8)
Asperger syndrome	61·0 (42·5 to 84·6)	58·4 (40·7 to 81·1)	57·9 (40·0 to 80·3)	**-4·2 (-8·0 to -0·4)**	-0·9 (-4·9 to 3·2)	41·8 (29·1 to 58·1)	41·8 (29·1 to 58·4)	42·1 (29·1 to 58·3)	0·1 (-3·9 to 4·1)	0·6 (-3·3 to 4·8)
Attention-deficit/hyperactivity disorder	8·2 (4·8 to 12·5)	7·3 (4·2 to 11·0)	5·7 (3·4 to 8·6)	**-11·1 (-17·5 to -3·9)**	**-22·2 (-28·3 to -16·1)**	6·3 (3·7 to 9·6)	6·3 (3·7 to 9·6)	6·3 (3·8 to 9·7)	0·0 (-6·6 to 8·4)	0·3 (-7·7 to 7·7)
Conduct disorder	117·2 (73·0 to 169·1)	106·7 (67·2 to 156·3)	74·5 (46·4 to 107·9)	**-9·0 (-13·2 to -4·6)**	**-30·2 (-33·6 to -27·0)**	91·6 (57·1 to 132·3)	91·8 (57·9 to 134·6)	92·1 (57·7 to 133·2)	0·1 (-4·1 to 4·4)	0·5 (-4·0 to 4·7)
Idiopathic intellectual disability	107·8 (71·1 to 155·9)	100·5 (65·7 to 143·5)	84·7 (55·2 to 123·5)	-6·9 (-16·3 to 3·4)	**-15·6 (-25·9 to -6·8)**	73·7 (48·7 to 106·5)	72·5 (47·5 to 103·4)	62·1 (40·5 to 90·6)	-1·8 (-11·5 to 9·0)	**-14·1 (-24·6 to -5·6)**
Other mental and substance use disorders	193·3 (131·6 to 259·0)	205·8 (139·6 to 277·3)	218·1 (148·0 to 291·8)	**6·5 (2·3 to 10·7)**	**5·9 (1·8 to 10·3)**	124·8 (84·9 to 166·8)	124·6 (84·2 to 167·3)	125·7 (85·0 to 168·8)	-0·2 (-3·8 to 3·4)	0·9 (-2·6 to 4·9)
Diabetes, urogenital, blood, and endocrine diseases	1999·3 (1594·5 to 2465·7)	2329·7 (1868·3 to 2904·7)	2147·0 (1681·7 to 2686·8)	**15·2 (5·4 to 34·5)**	-7·9 (-15·6 to 0·4)	1279·9 (1018·8 to 1582·3)	1413·4 (1129·8 to 1774·8)	1242·0 (968·1 to 1558·3)	**9·2 (0·2 to 27·2)**	**-12·2 (-19·1 to -4·7)**
Diabetes mellitus	685·8 (515·3 to 892·2)	928·2 (711·9 to 1235·4)	870·2 (644·7 to 1139·0)	**35·0 (11·9 to 68·1)**	-6·2 (-23·4 to 14·3)	428·3 (323·2 to 558·8)	539·0 (413·3 to 712·7)	477·1 (353·8 to 624·4)	**25·4 (4·4 to 55·2)**	-11·6 (-26·7 to 6·5)
Acute glomerulonephritis	28·4 (11·4 to 37·1)	10·4 (7·6 to 19·5)	6·7 (4·3 to 12·7)	-73·3 (-79·1 to 44·9)	**-36·7 (-50·6 to -12·0)**	18·2 (7·3 to 23·7)	6·4 (4·7 to 11·8)	3·9 (2·6 to 7·4)	-74·2 (-79·7 to 35·4)	**-39·2 (-52·5 to -16·6)**
Chronic kidney disease	579·2 (455·6 to 710·6)	626·9 (494·8 to 792·9)	545·6 (425·1 to 678·1)	6·8 (-2·2 to 33·1)	**-13·0 (-20·6 to -5·4)**	370·7 (292·4 to 454·4)	384·4 (305·6 to 486·9)	314·8 (243·5 to 392·9)	2·1 (-5·5 to 26·1)	**-18·1 (-24·9 to -11·3)**
Chronic kidney disease due to diabetes mellitus	59·7 (37·3 to 84·6)	46·5 (33·3 to 62·7)	58·4 (39·5 to 79·6)	-22·4 (-44·5 to 15·8)	**24·3 (1·0 to 56·5)**	37·2 (23·5 to 52·3)	27·5 (19·9 to 36·8)	31·5 (21·7 to 43·2)	-26·2 (-46·9 to 9·2)	13·4 (-8·0 to 42·8)
Chronic kidney disease due to hypertension	147·9 (107·5 to 192·4)	132·9 (106·5 to 164·7)	68·9 (54·2 to 84·6)	-9·9 (-25·6 to 8·9)	**-48·2 (-56·2 to -39·3)**	93·8 (68·4 to 121·8)	79·2 (63·5 to 98·5)	36·9 (29·2 to 45·4)	-15·3 (-30·0 to 1·8)	**-53·4 (-60·8 to -45·2)**
Chronic kidney disease due to glomerulonephritis	179·2 (143·1 to 219·4)	233·2 (184·6 to 289·3)	196·1 (148·2 to 250·6)	**28·9 (9·6 to 59·9)**	**-15·5 (-30·7 to -4·3)**	115·5 (92·4 to 141·2)	146·9 (116·7 to 181·7)	118·6 (89·5 to 151·3)	**25·5 (9·1 to 55·2)**	**-19·1 (-31·8 to -9·2)**
Chronic kidney disease due to other causes	192·4 (146·0 to 243·7)	214·3 (161·2 to 301·7)	222·2 (167·1 to 293·6)	6·6 (-9·2 to 73·3)	4·4 (-11·5 to 18·2)	124·2 (94·6 to 156·1)	130·8 (99·5 to 181·2)	127·8 (96·4 to 166·2)	1·0 (-12·9 to 60·9)	-1·9 (-15·6 to 10·9)
Urinary diseases and male infertility	302·8 (236·8 to 360·3)	368·9 (305·6 to 467·4)	331·4 (270·7 to 406·3)	**14·8 (6·4 to 69·4)**	-8·5 (-26·1 to 0·1)	188·1 (147·9 to 223·9)	210·6 (174·7 to 265·3)	173·2 (141·8 to 211·7)	5·5 (-2·2 to 54·6)	**-16·4 (-32·4 to -8·8)**
Interstitial nephritis and urinary tract infections	158·1 (115·8 to 176·4)	168·4 (137·9 to 257·0)	129·7 (110·2 to 171·4)	-12·4 (-20·3 to 94·6)	**-19·9 (-41·2 to -10·4)**	99·2 (72·9 to 110·6)	98·1 (80·4 to 148·1)	70·2 (59·5 to 92·6)	-18·6 (-25·8 to 77·4)	**-25·8 (-44·1 to -17·2)**
Urolithiasis	37·1 (21·3 to 49·4)	39·7 (30·0 to 62·1)	32·9 (25·8 to 41·2)	-2·0 (-32·2 to 144·9)	-12·9 (-44·9 to 11·2)	22·8 (13·5 to 30·3)	22·4 (17·0 to 34·9)	17·0 (13·4 to 21·4)	-9·7 (-38·0 to 123·8)	-20·4 (-49·9 to 1·0)
Benign prostatic hyperplasia	97·3 (63·6 to 136·3)	119·1 (77·1 to 169·1)	139·0 (88·9 to 197·4)	**22·3 (11·5 to 35·3)**	**16·7 (5·3 to 29·2)**	59·6 (38·9 to 83·2)	65·3 (42·3 to 92·6)	69·3 (44·3 to 98·1)	9·5 (-0·1 to 20·8)	6·1 (-4·3 to 17·3)
Male infertility due to other causes	6·8 (2·8 to 14·0)	6·2 (2·6 to 12·9)	6·5 (2·6 to 13·2)	-8·0 (-34·1 to 22·3)	4·2 (-22·4 to 42·9)	4·3 (1·8 to 8·9)	4·1 (1·8 to 8·6)	4·2 (1·7 to 8·5)	-3·4 (-30·9 to 28·9)	0·6 (-24·9 to 38·6)
Other urinary diseases	3·5 (1·4 to 8·8)	35·5 (10·3 to 52·8)	23·3 (6·0 to 38·2)	**3011·5 (57·8 to 3659·5)**	**-35·1 (-60·5 to -19·5)**	2·2 (0·9 to 5·7)	20·7 (6·1 to 30·6)	12·5 (3·4 to 20·2)	**2630·8 (45·1 to 3206·5)**	**-40·1 (-63·0 to -26·0)**
Gynecological diseases	189·6 (122·5 to 288·0)	213·2 (139·0 to 316·2)	208·5 (134·0 to 314·2)	12·8 (-1·6 to 27·3)	-2·2 (-14·8 to 12·9)	124·4 (80·2 to 188·5)	130·7 (85·1 to 193·6)	131·9 (85·1 to 198·0)	5·2 (-7·6 to 19·2)	1·0 (-12·5 to 16·8)
Uterine fibroids	42·5 (24·5 to 71·1)	49·7 (28·7 to 82·7)	46·1 (25·7 to 77·8)	**17·4 (5·2 to 26·4)**	-7·1 (-15·3 to 3·2)	27·9 (16·0 to 46·9)	29·0 (16·9 to 48·2)	28·1 (15·7 to 47·2)	4·4 (-6·0 to 12·5)	-3·2 (-11·3 to 7·9)
Polycystic ovarian syndrome	25·7 (12·2 to 48·2)	28·4 (13·4 to 54·0)	26·4 (12·5 to 49·7)	10·5 (-3·0 to 27·3)	-7·4 (-19·2 to 8·5)	17·3 (8·1 to 32·4)	17·7 (8·3 to 33·8)	17·5 (8·2 to 33·0)	2·4 (-10·0 to 18·1)	-1·6 (-14·5 to 15·4)
Female infertility due to other causes	3·6 (1·2 to 8·0)	3·6 (1·3 to 8·0)	3·8 (1·4 to 8·9)	-1·4 (-46·4 to 96·8)	7·6 (-43·1 to 99·2)	2·2 (0·7 to 5·0)	2·4 (0·8 to 5·4)	2·5 (0·9 to 5·8)	5·6 (-42·8 to 105·9)	4·0 (-45·1 to 92·1)
Endometriosis	26·4 (17·4 to 37·3)	30·3 (20·5 to 42·7)	28·9 (19·0 to 40·6)	15·1 (-8·6 to 42·0)	-4·5 (-21·9 to 18·4)	17·7 (11·6 to 25·0)	18·6 (12·5 to 26·4)	18·8 (12·3 to 26·3)	5·0 (-15·4 to 29·6)	0·8 (-17·9 to 25·0)
Genital prolapse	28·8 (14·4 to 53·9)	30·3 (15·2 to 56·4)	32·0 (15·8 to 59·3)	5·3 (-8·5 to 21·8)	5·5 (-9·0 to 22·7)	17·9 (8·9 to 33·7)	17·9 (9·0 to 33·2)	18·0 (8·7 to 33·4)	0·0 (-13·8 to 15·9)	0·2 (-14·2 to 17·3)
Premenstrual syndrome	47·4 (25·8 to 77·5)	53·2 (28·8 to 85·4)	56·2 (31·4 to 90·0)	12·1 (-29·1 to 67·4)	6·1 (-34·7 to 73·5)	31·3 (17·1 to 50·9)	34·1 (18·4 to 55·1)	37·4 (21·1 to 60·0)	8·9 (-30·0 to 63·9)	10·2 (-31·9 to 78·5)
Other gynecological diseases	15·3 (10·8 to 20·7)	17·9 (12·9 to 24·0)	15·0 (10·6 to 20·6)	16·9 (-4·7 to 45·1)	**-15·9 (-30·6 to -1·2)**	10·0 (7·1 to 13·6)	11·0 (7·9 to 14·7)	9·6 (6·8 to 13·3)	9·6 (-9·9 to 36·2)	-12·1 (-27·6 to 3·6)
Hemoglobinopathies and hemolytic anemias	103·0 (69·7 to 146·9)	87·4 (59·2 to 123·1)	89·0 (60·2 to 127·7)	**-15·1 (-21·2 to -7·6)**	1·4 (-6·3 to 14·6)	72·8 (49·2 to 103·8)	71·1 (48·6 to 99·5)	72·0 (48·8 to 101·4)	-2·3 (-9·7 to 6·1)	1·1 (-6·8 to 11·8)
Thalassemias	3·4 (2·1 to 5·5)	2·9 (1·7 to 5·0)	1·9 (1·2 to 3·2)	-14·6 (-41·2 to 9·7)	**-34·5 (-45·8 to -8·2)**	2·6 (1·6 to 4·1)	2·7 (1·7 to 4·4)	1·8 (1·2 to 2·8)	4·7 (-25·2 to 32·2)	**-34·8 (-46·5 to -8·8)**
Thalassemia trait	80·6 (53·9 to 114·8)	69·2 (46·7 to 99·6)	71·9 (47·9 to 103·6)	**-14·2 (-21·0 to -6·5)**	3·3 (-5·4 to 19·5)	56·5 (37·8 to 80·4)	55·0 (36·9 to 78·2)	57·3 (38·4 to 81·6)	-2·4 (-11·5 to 5·8)	4·0 (-5·0 to 17·5)
Sickle cell disorders	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·6)	0·2 (0·1 to 0·3)	-3·5 (-35·9 to 30·8)	**-48·7 (-56·3 to -29·2)**	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	0·2 (0·1 to 0·3)	11·0 (-25·6 to 46·1)	**-48·6 (-57·4 to -28·2)**
Sickle cell trait	0·5 (0·3 to 0·9)	0·3 (0·2 to 0·6)	0·3 (0·1 to 0·5)	-40·5 (-68·0 to 13·9)	-17·4 (-54·9 to 53·3)	0·4 (0·2 to 0·7)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·5)	-24·4 (-60·8 to 56·8)	-17·8 (-58·2 to 59·8)
G6PD deficiency	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	8·5 (-19·1 to 55·5)	-13·7 (-39·5 to 15·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	19·0 (-9·2 to 66·3)	-12·9 (-37·3 to 14·6)
G6PD trait	0·9 (0·2 to 1·4)	0·8 (0·1 to 1·3)	0·8 (0·2 to 1·3)	-6·2 (-87·8 to 322·8)	-4·0 (-66·2 to 616·6)	0·6 (0·1 to 1·0)	0·6 (0·1 to 1·0)	0·6 (0·1 to 0·9)	2·7 (-87·3 to 387·4)	-3·9 (-70·3 to 649·0)
Other hemoglobinopathies and hemolytic anemias	17·0 (9·5 to 25·6)	13·7 (8·3 to 19·8)	13·9 (8·7 to 20·4)	-19·2 (-49·4 to 48·1)	1·5 (-25·4 to 66·9)	12·3 (6·8 to 18·5)	12·1 (7·1 to 17·8)	11·8 (7·3 to 17·3)	-1·7 (-37·7 to 86·7)	-2·5 (-29·4 to 54·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	110·5 (81·4 to 138·3)	94·6 (73·4 to 126·1)	95·6 (74·0 to 121·2)	-18·9 (-26·4 to 27·0)	2·5 (-15·0 to 11·6)	77·4 (56·8 to 97·1)	71·2 (55·4 to 93·9)	69·1 (53·4 to 87·6)	-12·5 (-20·9 to 32·8)	-2·0 (-16·8 to 7·4)
Musculoskeletal disorders	3733·8 (2680·9 to 4927·8)	4109·0 (2987·9 to 5388·8)	4551·8 (3285·4 to 5970·7)	**10·2 (4·1 to 16·7)**	**10·9 (4·8 to 17·0)**	2350·1 (1692·5 to 3106·6)	2402·6 (1746·5 to 3154·7)	2499·5 (1803·3 to 3289·6)	2·3 (-3·3 to 8·3)	4·2 (-1·4 to 9·9)
Rheumatoid arthritis	185·1 (139·8 to 231·8)	239·9 (184·2 to 302·0)	216·3 (164·5 to 272·3)	**30·1 (15·1 to 44·9)**	**-10·0 (-17·6 to -0·3)**	115·9 (87·7 to 145·2)	137·5 (105·4 to 172·9)	114·4 (86·9 to 144·4)	**19·3 (5·8 to 32·0)**	**-17·0 (-23·8 to -8·8)**
Osteoarthritis	498·3 (352·6 to 681·9)	556·4 (389·9 to 758·4)	627·2 (444·7 to 861·6)	**11·5 (5·4 to 18·6)**	**12·9 (6·7 to 18·8)**	312·5 (221·4 to 426·7)	313·0 (219·4 to 426·7)	314·6 (223·2 to 431·3)	0·1 (-5·4 to 6·3)	0·6 (-4·8 to 5·9)
Low back and neck pain	2598·8 (1808·1 to 3520·1)	2773·7 (1927·7 to 3733·4)	2955·8 (2055·1 to 3962·6)	7·0 (-1·1 to 15·3)	6·8 (-1·1 to 15·1)	1644·4 (1141·5 to 2226·4)	1643·0 (1140·4 to 2215·8)	1672·7 (1165·6 to 2246·8)	0·0 (-7·3 to 8·3)	1·9 (-5·5 to 10·1)
Low back pain	1902·9 (1305·3 to 2635·2)	2032·7 (1374·2 to 2795·8)	2145·8 (1457·9 to 2956·1)	6·6 (-0·7 to 15·6)	5·5 (-1·7 to 14·0)	1209·3 (829·3 to 1670·5)	1203·3 (810·5 to 1658·4)	1215·9 (828·1 to 1685·4)	-0·7 (-7·3 to 7·6)	1·1 (-5·9 to 8·9)
Neck pain	695·9 (453·2 to 983·9)	741·1 (497·0 to 1048·9)	810·1 (541·4 to 1132·3)	6·6 (-14·4 to 34·7)	9·6 (-13·8 to 35·0)	435·1 (282·9 to 619·7)	439·7 (295·7 to 620·5)	456·8 (305·3 to 640·9)	1·3 (-19·1 to 28·6)	4·1 (-18·4 to 28·5)
Gout	3·1 (2·0 to 4·2)	3·3 (2·2 to 4·5)	3·7 (2·4 to 5·2)	6·4 (-16·0 to 31·3)	14·5 (-8·6 to 43·3)	1·9 (1·2 to 2·6)	1·8 (1·2 to 2·5)	1·9 (1·3 to 2·7)	-2·4 (-22·6 to 18·8)	5·0 (-16·2 to 30·4)
Other musculoskeletal disorders	448·5 (304·2 to 633·7)	535·8 (373·8 to 736·0)	748·8 (508·6 to 1064·4)	**19·8 (10·3 to 30·1)**	**39·6 (29·0 to 50·8)**	275·4 (188·3 to 387·2)	307·2 (214·5 to 420·4)	395·9 (273·3 to 556·3)	**11·8 (3·7 to 21·2)**	**28·7 (19·7 to 38·1)**
Other non-communicable diseases	3663·0 (2793·6 to 4852·6)	3253·6 (2410·8 to 4408·3)	3265·3 (2383·5 to 4478·9)	**-11·1 (-19·1 to -4·4)**	0·4 (-4·6 to 5·0)	2634·4 (2043·3 to 3426·8)	2339·7 (1811·7 to 3073·8)	2139·9 (1606·3 to 2869·9)	**-11·0 (-19·5 to -3·1)**	**-8·6 (-15·1 to -2·2)**
Congenital anomalies	1175·6 (954·5 to 1437·6)	705·6 (645·5 to 791·8)	625·8 (509·4 to 768·0)	**-39·9 (-51·2 to -24·8)**	-11·9 (-24·5 to 5·0)	996·2 (802·0 to 1229·5)	740·5 (683·9 to 822·5)	585·8 (474·5 to 731·6)	**-25·6 (-39·8 to -6·3)**	**-21·4 (-34·4 to -4·3)**
Neural tube defects	171·3 (117·3 to 226·6)	92·3 (62·1 to 129·6)	65·4 (40·5 to 108·5)	**-46·5 (-61·2 to -23·6)**	**-30·1 (-50·1 to -3·0)**	148·3 (101·1 to 196·9)	108·8 (72·0 to 155·0)	69·4 (42·5 to 116·5)	-27·0 (-47·9 to 5·2)	**-37·4 (-55·6 to -12·0)**
Congenital heart anomalies	452·6 (316·5 to 594·7)	242·7 (200·5 to 288·8)	179·6 (136·2 to 235·1)	**-46·0 (-59·2 to -27·4)**	**-26·6 (-41·0 to -5·8)**	392·6 (272·5 to 520·9)	266·5 (221·6 to 315·8)	178·8 (133·9 to 237·7)	**-31·7 (-48·5 to -7·3)**	**-33·5 (-47·8 to -12·5)**
Orofacial clefts	8·7 (4·5 to 16·1)	4·4 (2·3 to 7·3)	3·3 (1·7 to 5·6)	**-49·8 (-72·3 to -9·2)**	-25·4 (-52·1 to 13·8)	7·6 (3·8 to 14·2)	4·8 (2·4 to 8·5)	3·1 (1·4 to 5·7)	-36·4 (-66·5 to 19·0)	-35·9 (-60·1 to 2·1)
Down syndrome	50·7 (36·3 to 68·2)	41·0 (30·8 to 51·8)	43·6 (34·5 to 54·1)	-18·8 (-36·8 to 4·9)	6·3 (-12·5 to 31·8)	37·7 (26·3 to 52·5)	32·7 (24·3 to 42·0)	31·0 (24·1 to 39·4)	-12·6 (-34·2 to 14·9)	-5·0 (-24·2 to 19·8)
Turner syndrome	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-11·0 (-38·8 to 35·2)	6·6 (-23·7 to 53·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-6·8 (-36·2 to 40·2)	9·4 (-21·0 to 56·3)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	5·8 (-36·4 to 68·6)	1·1 (-29·5 to 49·9)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·8 (-37·2 to 66·9)	2·7 (-28·4 to 52·4)
Chromosomal unbalanced rearrangements	59·0 (43·3 to 82·6)	49·0 (37·5 to 61·4)	58·4 (45·5 to 74·3)	-15·6 (-37·1 to 6·1)	18·6 (-1·3 to 44·5)	44·1 (31·9 to 63·7)	40·2 (30·9 to 51·6)	41·3 (32·0 to 52·3)	-6·7 (-31·7 to 18·4)	3·1 (-15·4 to 25·2)
Other congenital anomalies	433·1 (317·3 to 604·4)	276·0 (227·4 to 342·1)	275·4 (210·7 to 363·1)	**-35·6 (-52·0 to -11·2)**	-0·8 (-20·4 to 25·3)	365·9 (265·0 to 516·4)	287·4 (235·4 to 355·7)	262·1 (198·2 to 351·7)	-21·1 (-41·6 to 12·0)	-9·5 (-28·9 to 16·8)
Skin and subcutaneous diseases	717·2 (480·0 to 1047·9)	723·5 (482·6 to 1066·0)	710·0 (469·8 to 1039·6)	1·2 (-7·8 to 9·3)	-2·1 (-10·0 to 7·2)	478·4 (318·1 to 700·4)	479·3 (317·6 to 703·3)	475·9 (314·5 to 703·5)	0·4 (-8·1 to 8·2)	-1·0 (-7·8 to 7·6)
Dermatitis	177·7 (114·0 to 258·5)	176·5 (112·0 to 256·7)	175·6 (112·4 to 257·3)	-0·6 (-4·0 to 2·4)	-0·6 (-3·4 to 2·7)	118·5 (76·4 to 172·5)	118·2 (76·2 to 172·1)	118·7 (76·1 to 174·4)	-0·2 (-2·8 to 2·6)	0·4 (-2·4 to 3·4)
Psoriasis	104·7 (71·3 to 147·5)	108·2 (73·7 to 152·0)	110·9 (75·8 to 156·5)	3·2 (-1·7 to 9·1)	2·7 (-3·1 to 7·9)	67·6 (46·1 to 95·4)	67·5 (46·0 to 94·5)	68·0 (46·6 to 96·0)	-0·3 (-5·0 to 5·0)	0·8 (-4·9 to 6·3)
Cellulitis	7·6 (5·4 to 10·3)	10·2 (7·3 to 13·0)	10·6 (6·4 to 13·6)	39·1 (-10·7 to 69·5)	4·3 (-15·7 to 18·6)	5·1 (3·7 to 7·1)	6·8 (4·9 to 8·8)	6·7 (4·3 to 8·8)	34·6 (-10·1 to 62·4)	-0·4 (-16·3 to 13·0)
Pyoderma	1·0 (0·6 to 1·7)	4·7 (3·4 to 6·0)	7·8 (3·4 to 10·8)	**416·1 (184·2 to 675·6)**	65·1 (-6·7 to 107·4)	0·6 (0·4 to 1·1)	2·8 (2·1 to 3·6)	4·2 (1·9 to 5·8)	**351·8 (161·8 to 581·2)**	51·0 (-11·5 to 88·5)
Scabies	11·1 (6·2 to 17·7)	11·4 (6·2 to 18·5)	10·8 (5·9 to 18·5)	3·0 (-19·3 to 29·9)	-6·1 (-27·5 to 26·3)	7·7 (4·3 to 12·4)	8·3 (4·5 to 13·5)	8·1 (4·4 to 13·8)	8·6 (-14·2 to 35·5)	-2·9 (-24·1 to 28·2)
Fungal skin diseases	66·6 (26·8 to 145·3)	67·7 (27·1 to 146·8)	68·2 (27·2 to 148·0)	**1·8 (0·2 to 3·6)**	0·8 (-2·7 to 3·7)	43·9 (17·8 to 96·9)	43·8 (17·7 to 96·9)	44·0 (17·7 to 97·1)	-0·1 (-0·9 to 0·8)	0·4 (-0·4 to 1·3)
Viral skin diseases	91·5 (52·4 to 142·7)	83·0 (47·6 to 130·0)	79·6 (43·9 to 126·3)	**-9·5 (-13·9 to -4·8)**	**-3·9 (-8·6 to -0·4)**	65·2 (37·3 to 101·9)	65·2 (37·2 to 102·0)	65·4 (37·1 to 102·9)	0·0 (-3·2 to 3·0)	0·3 (-2·7 to 3·6)
Acne vulgaris	48·7 (22·7 to 91·7)	50·2 (23·4 to 94·0)	38·6 (17·2 to 73·2)	2·1 (-21·8 to 43·8)	**-23·0 (-42·4 to -1·4)**	35·9 (16·9 to 67·1)	35·6 (16·5 to 66·6)	34·0 (15·1 to 64·4)	-1·8 (-24·7 to 38·9)	-4·7 (-27·4 to 23·0)
Alopecia areata	6·0 (3·7 to 9·0)	6·2 (3·8 to 9·5)	6·4 (3·9 to 9·7)	3·0 (-18·2 to 26·0)	3·7 (-15·9 to 27·8)	4·0 (2·4 to 6·0)	4·0 (2·5 to 6·1)	4·0 (2·4 to 5·9)	1·0 (-18·9 to 23·5)	0·0 (-19·4 to 21·9)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	7·2 (-19·0 to 40·8)	0·9 (-23·2 to 34·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	3·0 (-21·3 to 33·7)	-3·7 (-24·7 to 26·5)
Urticaria	136·7 (77·7 to 211·8)	133·7 (76·3 to 212·3)	125·8 (76·3 to 193·3)	0·3 (-38·9 to 47·7)	-6·5 (-38·7 to 48·3)	88·6 (50·6 to 137·4)	84·4 (49·0 to 131·2)	80·7 (49·4 to 122·7)	-2·5 (-40·8 to 39·5)	-5·6 (-36·2 to 46·6)
Decubitus ulcer	3·0 (2·0 to 4·3)	5·6 (3·7 to 7·9)	5·8 (4·0 to 8·0)	**84·7 (30·6 to 162·3)**	4·6 (-21·8 to 44·7)	2·0 (1·3 to 2·9)	3·4 (2·3 to 4·8)	3·2 (2·2 to 4·3)	**72·7 (20·0 to 144·4)**	-7·4 (-30·3 to 25·7)
Other skin and subcutaneous diseases	62·7 (25·6 to 134·2)	66·0 (27·1 to 150·2)	69·8 (28·0 to 157·5)	5·4 (-2·4 to 13·7)	5·2 (-2·6 to 13·7)	39·3 (16·3 to 85·8)	39·3 (16·5 to 87·7)	38·8 (16·3 to 85·3)	0·1 (-4·9 to 5·2)	-1·2 (-5·8 to 3·7)
Sense organ diseases	1374·8 (915·8 to 1954·6)	1395·8 (943·3 to 1990·8)	1493·6 (1003·1 to 2113·5)	1·5 (-3·5 to 6·7)	**6·9 (3·1 to 11·5)**	890·7 (598·5 to 1267·2)	832·5 (565·0 to 1185·4)	800·4 (534·8 to 1127·4)	**-6·4 (-11·4 to -1·7)**	**-3·9 (-7·5 to -0·2)**
Glaucoma	16·7 (11·0 to 23·4)	18·1 (12·4 to 25·2)	19·1 (12·8 to 26·3)	8·5 (-7·1 to 29·1)	5·3 (-11·6 to 25·6)	10·9 (7·2 to 15·4)	10·7 (7·3 to 14·9)	9·8 (6·6 to 13·5)	-1·6 (-15·3 to 16·2)	-8·6 (-23·1 to 8·7)
Cataract	90·9 (56·2 to 135·2)	91·4 (58·8 to 131·6)	97·7 (66·8 to 139·2)	0·1 (-16·9 to 26·9)	7·5 (-9·4 to 25·4)	60·1 (37·8 to 88·2)	52·3 (33·9 to 75·0)	47·8 (32·5 to 68·7)	-13·4 (-26·9 to 8·1)	-8·6 (-22·1 to 7·3)
Macular degeneration	25·5 (15·3 to 40·8)	24·2 (15·0 to 37·7)	33·4 (20·6 to 50·2)	-5·7 (-30·6 to 36·4)	**39·8 (1·3 to 94·3)**	16·0 (9·7 to 25·2)	13·5 (8·4 to 20·8)	16·5 (10·2 to 24·9)	-16·6 (-38·1 to 18·0)	23·4 (-9·8 to 69·8)
Uncorrected refractive error	259·1 (158·1 to 410·5)	258·4 (155·3 to 409·1)	268·7 (161·9 to 431·3)	-0·5 (-6·3 to 6·4)	4·0 (-2·6 to 10·3)	168·3 (103·1 to 265·7)	157·3 (95·1 to 248·3)	151·4 (91·5 to 242·3)	**-6·8 (-12·0 to -0·1)**	-3·8 (-9·9 to 2·2)
Age-related and other hearing loss	832·2 (549·6 to 1194·9)	865·4 (582·6 to 1221·0)	935·3 (635·3 to 1317·0)	4·1 (-3·5 to 12·2)	**8·0 (1·6 to 15·0)**	535·0 (357·5 to 767·2)	504·6 (340·9 to 709·2)	484·5 (327·0 to 684·1)	-5·5 (-13·1 to 2·2)	-3·9 (-10·3 to 1·5)
Other vision loss	57·7 (38·2 to 82·5)	50·8 (34·8 to 74·1)	47·2 (31·8 to 66·9)	-12·3 (-21·8 to 0·2)	-6·9 (-17·7 to 6·5)	37·5 (24·8 to 53·5)	31·1 (21·5 to 45·1)	27·0 (18·1 to 37·9)	**-17·2 (-25·9 to -6·7)**	**-13·1 (-22·4 to -2·3)**
Other sense organ diseases	92·9 (57·4 to 136·7)	87·4 (53·5 to 130·1)	92·2 (56·6 to 137·5)	-5·9 (-12·3 to 0·8)	5·3 (-1·9 to 13·0)	62·9 (38·8 to 92·7)	63·0 (38·4 to 94·2)	63·4 (38·6 to 95·1)	0·1 (-7·0 to 7·5)	0·6 (-6·2 to 8·1)
Oral disorders	335·3 (204·7 to 514·0)	375·5 (235·1 to 561·9)	372·5 (230·6 to 568·1)	**12·3 (6·9 to 17·5)**	-0·9 (-5·0 to 3·0)	214·5 (131·0 to 328·7)	222·2 (138·3 to 333·7)	208·5 (128·2 to 320·5)	3·8 (-0·6 to 8·3)	**-6·4 (-10·3 to -2·5)**
Deciduous caries	2·3 (1·0 to 4·4)	1·3 (0·6 to 2·6)	1·5 (0·7 to 3·0)	**-41·3 (-46·0 to -36·3)**	**13·3 (4·2 to 22·8)**	1·7 (0·8 to 3·4)	1·7 (0·8 to 3·4)	1·7 (0·8 to 3·4)	-1·4 (-9·4 to 6·9)	1·1 (-7·0 to 9·5)
Permanent caries	39·6 (17·9 to 76·2)	39·0 (17·8 to 76·4)	37·0 (16·5 to 72·7)	-1·7 (-13·3 to 11·5)	-4·7 (-18·3 to 6·6)	26·5 (12·0 to 50·9)	25·8 (11·8 to 50·5)	24·9 (11·1 to 48·9)	-2·8 (-14·4 to 10·5)	-3·2 (-15·5 to 8·6)
Periodontal diseases	65·3 (26·0 to 133·5)	66·1 (26·6 to 134·1)	75·1 (30·2 to 153·9)	1·1 (-5·6 to 8·4)	**13·6 (6·2 to 22·5)**	40·2 (16·0 to 82·2)	38·2 (15·3 to 77·4)	40·4 (16·2 to 83·3)	-5·0 (-11·4 to 1·8)	5·7 (-1·2 to 13·8)
Edentulism and severe tooth loss	147·6 (100·1 to 203·2)	186·4 (126·4 to 257·9)	175·2 (117·8 to 240·3)	**26·3 (18·8 to 33·6)**	**-6·1 (-11·4 to -0·4)**	93·6 (63·7 to 128·7)	104·1 (70·6 to 144·1)	88·9 (59·7 to 121·8)	**11·3 (4·8 to 17·5)**	**-14·7 (-19·6 to -9·7)**
Other oral disorders	80·5 (50·1 to 120·4)	82·7 (52·2 to 122·6)	83·7 (52·3 to 125·1)	2·7 (-4·8 to 12·0)	1·1 (-6·6 to 9·6)	52·5 (32·7 to 78·6)	52·4 (32·9 to 77·7)	52·6 (32·6 to 78·6)	-0·1 (-7·6 to 8·6)	0·2 (-7·1 to 8·7)
Sudden infant death syndrome	60·1 (17·8 to 150·2)	53·3 (13·5 to 126·5)	63·4 (14·6 to 137·4)	-16·8 (-71·1 to 193·7)	20·4 (-50·3 to 208·8)	54·5 (16·1 to 137·4)	65·1 (16·5 to 154·5)	69·4 (15·9 to 150·3)	12·2 (-60·8 to 298·2)	7·6 (-55·5 to 176·7)
Injuries	9385·6 (8655·2 to 9923·3)	13021·9 (11571·0 to 13784·7)	7346·1 (6854·6 to 7744·6)	**39·1 (28·5 to 46·7)**	**-43·4 (-47·1 to -37·8)**	6245·6 (5764·9 to 6614·3)	8341·4 (7479·4 to 8805·7)	4709·8 (4423·1 to 4970·6)	**33·9 (24·5 to 41·1)**	**-43·4 (-47·1 to -37·9)**
Transport injuries	2423·8 (2251·0 to 2604·0)	2950·9 (2765·2 to 3327·3)	1553·0 (1425·1 to 1697·7)	**20·8 (13·6 to 38·9)**	**-47·2 (-53·5 to -42·4)**	1617·5 (1502·1 to 1738·6)	1909·9 (1794·1 to 2151·0)	1030·4 (942·9 to 1122·9)	**17·3 (9·9 to 33·7)**	**-45·9 (-52·8 to -40·6)**
Road injuries	2071·3 (1880·0 to 2228·2)	2517·5 (2330·6 to 2922·0)	1326·8 (1218·8 to 1469·9)	**20·0 (10·6 to 43·6)**	**-47·1 (-53·8 to -42·0)**	1381·7 (1257·1 to 1486·5)	1633·8 (1517·2 to 1890·3)	882·1 (807·2 to 970·9)	**16·9 (7·3 to 39·3)**	**-45·8 (-53·3 to -40·0)**
Pedestrian road injuries	664·7 (455·1 to 904·3)	916·0 (665·8 to 1251·7)	439·3 (325·9 to 623·7)	**38·5 (2·6 to 87·2)**	**-52·0 (-61·1 to -39·7)**	442·0 (301·2 to 605·5)	593·6 (433·0 to 812·0)	287·8 (215·3 to 410·1)	35·2 (-0·5 to 81·8)	**-51·4 (-60·9 to -38·7)**
Cyclist road injuries	88·0 (67·7 to 114·3)	95·2 (74·6 to 133·4)	66·6 (39·3 to 88·3)	6·1 (-16·6 to 52·3)	**-24·9 (-60·6 to -0·8)**	57·1 (44·0 to 74·5)	60·0 (47·4 to 84·9)	44·0 (24·9 to 58·6)	3·2 (-19·5 to 47·8)	-21·1 (-60·2 to 4·4)
Motorcyclist road injuries	160·8 (92·2 to 215·6)	157·0 (113·0 to 233·4)	83·6 (56·4 to 119·6)	-5·2 (-28·9 to 76·5)	**-46·0 (-61·5 to -30·2)**	107·7 (61·7 to 144·2)	101·8 (72·4 to 151·9)	55·5 (36·8 to 79·3)	-8·4 (-31·8 to 69·0)	**-44·6 (-61·2 to -28·4)**
Motor vehicle road injuries	1045·8 (822·3 to 1268·6)	1309·1 (1054·5 to 1656·0)	720·8 (546·6 to 853·8)	**24·8 (3·1 to 58·8)**	**-44·8 (-56·4 to -33·6)**	699·2 (554·0 to 847·4)	851·6 (684·2 to 1076·5)	483·6 (369·4 to 569·4)	**21·2 (0·6 to 55·3)**	**-42·7 (-55·4 to -30·9)**
Other road injuries	112·0 (24·3 to 247·6)	40·3 (15·4 to 69·4)	16·6 (6·3 to 30·2)	-60·9 (-84·6 to 0·1)	**-59·4 (-76·1 to -25·4)**	75·6 (16·5 to 167·9)	26·8 (10·2 to 45·8)	11·2 (4·2 to 20·3)	**-61·4 (-84·9 to -2·5)**	**-58·8 (-76·0 to -25·3)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	352·6 (277·7 to 469·1)	433·4 (348·1 to 522·6)	226·2 (169·3 to 281·2)	24·3 (-6·1 to 58·1)	**-47·8 (-58·4 to -35·2)**	235·8 (184·5 to 313·1)	276·2 (220·7 to 334·1)	148·3 (109·1 to 187·0)	18·8 (-11·6 to 52·3)	**-46·3 (-57·4 to -32·4)**
Unintentional injuries	4062·6 (3687·6 to 4612·6)	4830·3 (4390·8 to 5281·2)	2741·5 (2455·3 to 3358·7)	**20·0 (4·6 to 29·5)**	**-44·6 (-48·5 to -31·4)**	2746·8 (2492·5 to 3119·3)	3146·5 (2881·0 to 3449·9)	1771·6 (1583·4 to 2214·6)	**15·3 (2·1 to 24·3)**	**-45·0 (-49·0 to -31·4)**
Falls	743·8 (639·9 to 914·5)	1030·6 (857·9 to 1172·6)	624·6 (532·0 to 732·9)	40·0 (-2·4 to 57·7)	**-39·5 (-46·7 to -23·2)**	490·0 (423·6 to 601·8)	637·6 (534·7 to 723·3)	371·9 (317·2 to 437·6)	31·2 (-6·2 to 47·9)	**-41·6 (-48·8 to -25·7)**
Drowning	861·6 (718·9 to 1074·6)	1107·5 (919·6 to 1517·1)	681·1 (513·1 to 1316·0)	**22·4 (2·2 to 80·7)**	-44·0 (-50·5 to 1·4)	594·7 (496·0 to 728·9)	767·7 (639·5 to 1056·3)	480·6 (358·9 to 939·1)	**22·7 (2·8 to 79·9)**	-42·8 (-49·7 to 0·8)
Fire, heat, and hot substances	377·9 (295·3 to 573·7)	672·9 (461·6 to 779·2)	393·5 (293·7 to 483·6)	102·1 (-16·6 to 151·4)	**-43·1 (-49·8 to -12·3)**	254·2 (199·5 to 377·3)	431·1 (304·6 to 496·6)	245·0 (184·4 to 300·2)	90·6 (-16·4 to 136·9)	**-44·6 (-51·0 to -15·6)**
Poisonings	324·5 (261·0 to 416·7)	253·2 (201·8 to 500·2)	185·9 (147·7 to 243·2)	-30·9 (-39·2 to 38·6)	**-18·4 (-57·7 to -4·8)**	224·4 (183·2 to 287·7)	180·5 (145·9 to 339·3)	127·6 (100·3 to 164·8)	-27·2 (-36·1 to 34·6)	**-23·0 (-57·1 to -10·0)**
Exposure to mechanical forces	537·8 (447·0 to 712·2)	628·5 (557·9 to 718·0)	262·1 (231·6 to 337·6)	19·3 (-15·5 to 35·8)	**-58·9 (-62·4 to -48·9)**	355·3 (296·9 to 467·3)	393·5 (350·5 to 449·3)	166·0 (147·0 to 212·2)	13·1 (-19·4 to 28·7)	**-58·4 (-62·0 to -48·3)**
Unintentional firearm injuries	27·6 (23·9 to 32·3)	29·9 (26·1 to 35·5)	15·2 (12·5 to 18·3)	8·0 (-9·0 to 32·5)	**-48·9 (-60·7 to -37·3)**	19·1 (16·4 to 22·4)	19·6 (17·1 to 23·3)	10·1 (8·3 to 12·1)	2·3 (-14·4 to 26·1)	**-48·5 (-59·9 to -36·9)**
Unintentional suffocation	14·3 (9·8 to 25·2)	14·0 (9·1 to 21·7)	9·9 (6·9 to 14·3)	-0·5 (-48·9 to 51·7)	-27·8 (-53·2 to 11·9)	10·3 (6·7 to 18·7)	10·6 (6·6 to 17·0)	7·7 (5·2 to 11·8)	5·0 (-47·1 to 65·6)	-26·7 (-52·5 to 22·4)
Other exposure to mechanical forces	495·9 (407·6 to 665·7)	584·5 (513·5 to 668·7)	237·0 (206·8 to 313·9)	20·7 (-17·3 to 38·3)	**-60·2 (-63·7 to -49·2)**	325·9 (268·7 to 437·5)	363·3 (320·7 to 416·5)	148·2 (129·4 to 193·9)	14·2 (-21·4 to 30·6)	**-59·9 (-63·6 to -49·0)**
Adverse effects of medical treatment	65·9 (51·4 to 98·0)	107·6 (76·5 to 124·0)	68·2 (56·7 to 94·6)	76·1 (-5·0 to 113·5)	-39·2 (-51·0 to 0·4)	44·9 (34·8 to 64·7)	68·5 (50·4 to 78·4)	41·7 (34·4 to 59·1)	62·6 (-4·0 to 95·7)	**-41·8 (-52·9 to -4·8)**
Animal contact	19·6 (15·6 to 29·3)	38·3 (26·8 to 45·0)	22·7 (18·5 to 34·3)	**108·6 (21·5 to 143·8)**	**-44·2 (-50·9 to -10·6)**	12·6 (10·1 to 18·8)	23·2 (16·4 to 27·3)	13·1 (10·7 to 19·6)	**95·8 (16·1 to 127·5)**	**-46·7 (-52·8 to -16·1)**
Venomous animal contact	8·5 (6·8 to 11·7)	11·4 (8·4 to 15·7)	7·4 (5·8 to 11·4)	**34·8 (6·2 to 68·1)**	**-35·7 (-45·9 to -14·6)**	5·4 (4·3 to 7·4)	7·1 (5·2 to 9·5)	4·5 (3·6 to 6·9)	**31·7 (4·2 to 62·6)**	**-37·9 (-47·3 to -17·8)**
Non-venomous animal contact	11·1 (8·2 to 18·3)	26·9 (17·1 to 31·4)	15·3 (12·2 to 23·2)	**165·4 (22·8 to 233·2)**	**-47·5 (-54·9 to -5·8)**	7·2 (5·3 to 11·8)	16·1 (10·5 to 18·7)	8·6 (6·9 to 12·9)	**145·3 (18·2 to 204·7)**	**-50·4 (-57·1 to -13·0)**
Foreign body	363·6 (205·2 to 541·6)	478·1 (225·3 to 693·4)	347·3 (150·6 to 517·1)	35·4 (-19·3 to 89·0)	**-28·5 (-44·9 to -5·7)**	255·9 (145·7 to 386·4)	318·8 (157·0 to 453·4)	223·3 (100·6 to 328·3)	26·4 (-20·1 to 79·0)	**-30·5 (-46·3 to -10·3)**
Pulmonary aspiration and foreign body in airway	355·4 (196·7 to 533·1)	470·2 (217·8 to 685·1)	342·8 (146·3 to 511·9)	36·1 (-19·7 to 91·0)	**-28·2 (-45·0 to -4·6)**	250·6 (140·7 to 381·1)	313·8 (152·3 to 447·6)	220·3 (97·6 to 325·6)	27·1 (-20·4 to 81·7)	**-30·3 (-46·5 to -9·5)**
Foreign body in eyes	1·8 (1·2 to 2·7)	1·8 (1·1 to 2·6)	1·4 (0·7 to 2·2)	-4·4 (-9·3 to 1·2)	**-24·2 (-37·8 to -13·0)**	1·2 (0·7 to 1·8)	1·1 (0·7 to 1·7)	0·9 (0·5 to 1·5)	**-5·3 (-10·4 to 0·0)**	**-23·7 (-37·9 to -12·6)**
Foreign body in other body part	6·3 (5·0 to 7·8)	6·2 (4·8 to 7·7)	3·2 (2·5 to 4·1)	-2·2 (-9·8 to 8·5)	**-48·4 (-56·7 to -39·4)**	4·1 (3·2 to 5·1)	3·9 (3·1 to 4·9)	2·1 (1·6 to 2·6)	-4·7 (-12·6 to 6·5)	**-47·2 (-55·6 to -38·2)**
Other unintentional injuries	767·8 (676·3 to 859·6)	513·6 (448·2 to 594·5)	155·9 (128·7 to 211·8)	**-33·5 (-42·0 to -20·1)**	**-70·1 (-75·1 to -61·2)**	514·7 (454·3 to 578·1)	325·6 (286·4 to 373·9)	102·4 (84·8 to 137·8)	**-37·2 (-44·8 to -24·7)**	**-68·9 (-74·1 to -60·3)**
Self-harm and interpersonal violence	2896·4 (1935·6 to 3184·9)	5237·9 (3501·7 to 5798·9)	3051·4 (2068·8 to 3453·9)	**81·3 (62·1 to 100·9)**	**-42·1 (-48·7 to -29·9)**	1878·9 (1259·9 to 2066·9)	3281·5 (2203·8 to 3632·4)	1907·7 (1285·2 to 2154·6)	**75·3 (56·8 to 92·7)**	**-42·1 (-48·9 to -30·1)**
Self-harm	1816·1 (1158·3 to 2018·1)	3044·7 (1977·6 to 3341·9)	1992·2 (1189·0 to 2301·6)	**65·8 (50·0 to 88·4)**	**-32·8 (-47·8 to -22·7)**	1169·6 (757·3 to 1299·0)	1896·1 (1221·8 to 2081·0)	1246·2 (732·4 to 1441·4)	**60·6 (44·9 to 82·5)**	**-32·7 (-48·3 to -22·6)**
Interpersonal violence	1080·4 (591·7 to 1260·3)	2193·2 (1186·1 to 2545·8)	1059·2 (681·8 to 1280·9)	**103·7 (65·6 to 144·6)**	**-53·0 (-58·5 to -35·2)**	709·3 (388·8 to 828·6)	1385·4 (760·4 to 1604·4)	661·5 (425·5 to 801·2)	**95·8 (60·1 to 135·3)**	**-53·4 (-58·9 to -36·1)**
Assault by firearm	69·5 (22·7 to 118·0)	129·1 (50·0 to 241·4)	60·7 (27·4 to 111·0)	88·9 (-14·2 to 332·2)	**-53·6 (-68·0 to -17·4)**	45·6 (15·1 to 76·8)	81·5 (31·7 to 152·2)	38·1 (17·3 to 69·7)	80·3 (-15·0 to 312·4)	**-53·8 (-68·1 to -17·4)**
Assault by sharp object	297·4 (150·7 to 420·1)	502·0 (223·7 to 767·0)	279·2 (173·3 to 396·4)	**65·4 (7·2 to 154·2)**	**-43·4 (-60·9 to -7·4)**	192·6 (97·6 to 272·1)	310·3 (138·6 to 474·9)	170·2 (105·6 to 243·7)	**57·5 (2·1 to 141·2)**	**-44·4 (-61·3 to -8·8)**
Assault by other means	713·5 (378·6 to 893·0)	1562·0 (874·5 to 1882·4)	719·3 (444·3 to 893·7)	**119·9 (71·3 to 180·5)**	**-54·3 (-61·0 to -39·4)**	471·1 (253·2 to 588·7)	993·7 (561·9 to 1194·2)	453·2 (280·2 to 559·9)	**111·6 (66·8 to 169·0)**	**-54·9 (-61·2 to -40·6)**
Forces of nature, war, and legal intervention	2·8 (1·8 to 3·4)	2·7 (2·4 to 3·5)	0·1 (0·1 to 0·2)	39·9 (-24·5 to 90·5)	**-96·3 (-98·0 to -93·4)**	2·4 (1·5 to 3·1)	3·4 (3·0 to 4·3)	0·1 (0·1 to 0·2)	**100·1 (5·5 to 171·3)**	**-96·6 (-98·1 to -94·0)**
Exposure to forces of nature	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	-8·8 (-24·7 to 14·2)	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	-7·2 (-24·9 to 20·2)
Collective violence and legal intervention	2·8 (1·8 to 3·4)	2·7 (2·4 to 3·5)	0·1 (0·0 to 0·2)	39·4 (-24·9 to 90·0)	**-96·6 (-98·2 to -94·0)**	2·4 (1·5 to 3·1)	3·4 (3·0 to 4·3)	0·1 (0·1 to 0·2)	**99·6 (5·3 to 170·8)**	**-96·9 (-98·3 to -94·4)**

Web Table 9. Rwanda all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	7313·7 (7028·6 to 7606·4)	6495·8 (6116·9 to 6950·1)	5183·8 (4607·0 to 5844·8)	**-11·1 (-16·1 to -5·7)**	**-20·3 (-28·1 to -10·2)**	93062·0 (88549·9 to 97625·9)	71972·6 (66795·2 to 78163·0)	49821·9 (44772·2 to 55080·1)	**-22·8 (-27·6 to -16·7)**	**-30·8 (-34·7 to -26·3)**
Communicable, maternal, neonatal, and nutritional diseases	5309·8 (4916·0 to 5643·6)	4477·5 (4195·1 to 4721·5)	3040·1 (2585·8 to 3550·7)	**-15·6 (-21·4 to -9·7)**	**-32·3 (-41·6 to -20·3)**	51342·5 (47829·8 to 54825·9)	39719·8 (37288·0 to 41885·5)	21699·8 (18890·4 to 24477·9)	**-22·5 (-27·6 to -17·5)**	**-45·4 (-51·4 to -38·5)**
HIV/AIDS and tuberculosis	637·8 (483·0 to 786·8)	1061·2 (947·1 to 1176·4)	618·5 (530·5 to 714·9)	**65·4 (40·4 to 108·8)**	**-41·8 (-49·2 to -32·6)**	11549·2 (8373·5 to 14548·7)	15185·4 (13692·6 to 16709·7)	6699·3 (5692·5 to 7822·4)	**31·6 (7·8 to 70·6)**	**-56·0 (-61·8 to -48·0)**
Tuberculosis	271·3 (182·6 to 362·5)	229·0 (161·1 to 297·2)	169·4 (108·8 to 231·1)	-13·8 (-41·1 to 7·5)	**-25·9 (-40·6 to -12·7)**	5597·1 (3787·0 to 7456·5)	3551·4 (2542·9 to 4513·9)	2154·6 (1416·3 to 2905·4)	**-35·2 (-55·9 to -20·0)**	**-39·4 (-49·3 to -29·3)**
HIV/AIDS	366·5 (245·4 to 496·7)	832·2 (739·7 to 931·8)	449·0 (378·4 to 515·3)	**127·3 (76·4 to 217·5)**	**-45·9 (-55·0 to -35·2)**	5952·0 (3430·0 to 8467·4)	11634·0 (10496·1 to 12764·7)	4544·7 (3757·4 to 5372·9)	**99·0 (40·0 to 218·0)**	**-61·1 (-68·2 to -50·2)**
HIV/AIDS resulting in mycobacterial infection	34·6 (21·0 to 51·5)	58·5 (45·6 to 72·4)	26·3 (20·7 to 33·2)	**70·2 (31·0 to 140·5)**	**-54·9 (-62·7 to -45·0)**	571·5 (309·2 to 892·3)	836·4 (657·0 to 1024·5)	273·3 (212·3 to 351·2)	**49·2 (3·5 to 147·1)**	**-67·5 (-73·6 to -57·5)**
HIV/AIDS resulting in other diseases	331·9 (221·1 to 449·8)	773·7 (686·7 to 867·2)	422·7 (354·8 to 486·1)	**133·2 (81·6 to 225·2)**	**-45·3 (-54·5 to -34·4)**	5380·5 (3097·7 to 7648·0)	10797·5 (9729·0 to 11887·0)	4271·4 (3526·6 to 5068·6)	**104·3 (43·7 to 224·9)**	**-60·6 (-67·8 to -49·7)**
Diarrhea, lower respiratory, and other common infectious diseases	2257·5 (1829·3 to 2820·7)	1213·1 (984·2 to 1455·0)	915·6 (659·4 to 1221·0)	**-45·8 (-59·6 to -31·3)**	-25·3 (-44·2 to 2·0)	20073·0 (17119·0 to 24369·4)	10054·3 (8318·2 to 11795·3)	6558·2 (5068·4 to 8199·6)	**-49·8 (-59·7 to -38·8)**	**-35·2 (-47·4 to -19·5)**
Diarrheal diseases	706·8 (431·5 to 1057·9)	383·4 (229·3 to 568·4)	239·1 (136·0 to 368·6)	**-45·5 (-66·4 to -9·5)**	**-37·9 (-60·6 to -2·4)**	6862·1 (4580·8 to 9480·3)	3491·4 (2174·5 to 4936·4)	1835·8 (1118·6 to 2671·4)	**-49·5 (-65·0 to -28·5)**	**-48·0 (-61·2 to -28·3)**
Intestinal infectious diseases	29·9 (15·3 to 50·7)	32·6 (16·7 to 55·7)	39·0 (18·6 to 70·8)	7·4 (-20·8 to 61·9)	19·7 (-21·6 to 69·9)	268·4 (143·8 to 447·3)	234·8 (122·5 to 404·4)	232·1 (115·3 to 423·6)	-13·6 (-33·9 to 21·1)	-1·5 (-32·5 to 36·8)
Typhoid fever	21·2 (10·1 to 38·2)	23·7 (11·5 to 42·6)	28·7 (13·5 to 53·6)	9·7 (-18·4 to 62·6)	20·1 (-20·7 to 75·5)	193·9 (95·7 to 339·5)	171·9 (85·3 to 309·4)	172·4 (82·6 to 323·9)	-11·9 (-33·5 to 23·7)	-0·2 (-31·9 to 41·7)
Paratyphoid fever	4·5 (2·1 to 8·4)	6·2 (2·9 to 11·1)	7·7 (3·3 to 14·4)	38·3 (-7·7 to 130·5)	23·0 (-25·0 to 99·4)	39·3 (18·8 to 70·7)	42·9 (20·2 to 76·5)	44·2 (19·7 to 82·8)	9·4 (-25·5 to 68·9)	2·9 (-36·0 to 60·5)
Other intestinal infectious diseases	4·2 (2·3 to 6·7)	2·8 (1·7 to 4·3)	2·6 (1·3 to 4·4)	-33·7 (-66·7 to 31·8)	-4·3 (-54·5 to 80·8)	35·2 (19·8 to 53·1)	20·0 (12·0 to 30·3)	15·4 (7·9 to 24·2)	-42·9 (-70·3 to 7·7)	-23·3 (-61·1 to 41·5)
Lower respiratory infections	978·4 (627·4 to 1286·9)	583·0 (430·0 to 780·2)	441·1 (305·8 to 623·4)	**-40·6 (-57·8 to -12·1)**	-25·1 (-46·3 to 8·4)	8836·2 (6590·5 to 10898·2)	4785·4 (3894·2 to 5893·4)	3320·4 (2477·9 to 4315·5)	**-45·9 (-57·5 to -27·1)**	**-31·0 (-45·9 to -11·3)**
Upper respiratory infections	6·9 (4·2 to 10·8)	7·9 (4·8 to 13·0)	10·0 (5·9 to 16·4)	16·4 (-15·0 to 41·6)	**26·8 (5·1 to 44·9)**	85·7 (54·1 to 134·5)	77·9 (47·5 to 126·6)	79·5 (47·1 to 129·7)	-8·7 (-24·8 to 5·8)	2·1 (-11·3 to 14·4)
Otitis media	4·7 (3·4 to 6·5)	3·7 (2·4 to 5·7)	4·1 (2·6 to 6·2)	**-21·7 (-40·1 to -0·8)**	9·6 (-5·1 to 25·5)	48·1 (34·6 to 66·6)	31·7 (20·8 to 48·3)	28·7 (18·1 to 43·9)	**-34·5 (-46·5 to -21·3)**	-9·4 (-20·2 to 2·2)
Meningitis	212·8 (127·5 to 347·5)	132·1 (96·0 to 185·0)	99·0 (69·0 to 143·3)	-37·2 (-58·2 to 0·0)	-25·4 (-48·3 to 7·2)	1854·0 (1267·8 to 2794·6)	1012·4 (786·5 to 1344·9)	646·8 (492·4 to 860·5)	**-44·8 (-61·0 to -22·2)**	**-36·3 (-51·6 to -16·5)**
Pneumococcal meningitis	46·2 (27·8 to 78·0)	29·5 (20·6 to 41·4)	22·3 (15·8 to 32·7)	-35·5 (-60·0 to 10·3)	-25·0 (-47·3 to 14·7)	445·1 (311·5 to 665·1)	247·6 (188·3 to 325·3)	158·7 (121·0 to 212·4)	**-44·2 (-62·3 to -17·0)**	**-36·6 (-52·4 to -9·7)**
H influenzae type B meningitis	53·9 (30·3 to 91·1)	33·9 (22·6 to 50·3)	25·7 (15·9 to 40·8)	-36·7 (-62·8 to 20·0)	-25·3 (-52·9 to 21·0)	402·8 (245·2 to 658·5)	220·9 (154·8 to 316·6)	140·8 (93·8 to 211·7)	**-44·8 (-65·3 to -5·2)**	**-36·9 (-57·6 to -4·6)**
Meningococcal meningitis	24·0 (13·3 to 42·1)	15·0 (9·8 to 21·8)	12·1 (7·9 to 18·4)	-35·6 (-64·0 to 9·3)	-19·5 (-48·4 to 25·3)	235·9 (151·4 to 362·7)	134·1 (94·9 to 183·7)	92·6 (66·2 to 124·8)	**-41·7 (-63·9 to -16·2)**	-31·5 (-53·3 to 1·8)
Other meningitis	88·7 (50·2 to 155·1)	53·7 (36·4 to 80·0)	38·9 (26·5 to 57·6)	-37·7 (-63·0 to 5·1)	-27·7 (-55·3 to 13·0)	770·2 (511·5 to 1196·1)	409·7 (305·0 to 558·4)	254·7 (187·3 to 344·8)	**-45·2 (-64·6 to -18·2)**	**-37·7 (-57·6 to -12·7)**
Encephalitis	4·5 (2·6 to 7·6)	3·8 (2·7 to 5·8)	4·3 (2·7 to 6·8)	-14·7 (-41·3 to 34·4)	10·3 (-23·7 to 68·7)	40·8 (27·2 to 59·3)	30·2 (23·4 to 40·7)	28·4 (20·5 to 40·3)	-24·7 (-46·4 to 6·3)	-5·9 (-32·5 to 30·5)
Diphtheria	1·0 (0·0 to 5·2)	0·5 (0·0 to 2·4)	0·3 (0·0 to 1·5)	-44·5 (-98·6 to 1504·7)	-26·5 (-97·7 to 2250·3)	6·8 (0·4 to 33·6)	2·9 (0·2 to 13·7)	1·7 (0·1 to 7·6)	-53·2 (-98·2 to 689·4)	-39·2 (-96·9 to 1140·4)
Whooping cough	8·8 (0·2 to 41·3)	5·5 (0·2 to 26·2)	1·4 (0·0 to 6·9)	-30·8 (-99·0 to 4470·2)	-78·3 (-99·4 to 1333·1)	56·0 (1·0 to 263·1)	31·1 (0·9 to 147·2)	6·6 (0·2 to 32·6)	-38·9 (-99·1 to 3857·4)	-81·6 (-99·5 to 1100·8)
Tetanus	52·4 (28·8 to 91·5)	20·5 (10·8 to 31·3)	6·8 (2·2 to 12·3)	**-59·5 (-81·9 to -24·4)**	**-67·9 (-86·0 to -39·8)**	375·3 (214·8 to 583·2)	123·3 (65·0 to 183·6)	36·4 (12·0 to 63·1)	**-66·2 (-84·0 to -43·7)**	**-71·0 (-85·9 to -51·0)**
Measles	250·4 (7·9 to 1119·7)	39·2 (0·9 to 231·0)	69·9 (1·6 to 376·3)	-87·5 (-99·7 to 513·8)	128·9 (-96·1 to 9368·3)	1629·2 (51·0 to 7286·2)	225·5 (5·2 to 1331·7)	335·9 (7·9 to 1808·6)	-89·0 (-99·7 to 445·4)	90·0 (-96·7 to 7832·3)
Varicella and herpes zoster	0·8 (0·3 to 2·0)	0·7 (0·3 to 1·5)	0·7 (0·3 to 1·4)	-12·1 (-74·7 to 184·2)	-9·7 (-68·1 to 158·5)	10·5 (5·5 to 18·8)	7·8 (4·5 to 13·3)	5·9 (3·6 to 9·7)	-23·9 (-67·6 to 57·8)	-22·7 (-62·4 to 52·3)
Neglected tropical diseases and malaria	748·7 (471·6 to 1120·8)	952·1 (687·4 to 1240·6)	437·5 (285·4 to 669·0)	29·1 (-16·3 to 97·1)	**-55·2 (-70·3 to -29·2)**	6471·3 (4587·2 to 9003·9)	6293·3 (4721·9 to 8051·0)	2541·7 (1715·4 to 3663·8)	-1·8 (-31·7 to 36·3)	**-60·4 (-71·9 to -40·0)**
Malaria	626·8 (351·9 to 992·7)	817·0 (543·2 to 1113·2)	294·4 (142·6 to 550·4)	32·2 (-20·0 to 125·8)	**-66·1 (-81·9 to -33·7)**	5010·8 (3186·1 to 7383·6)	5058·8 (3538·3 to 6704·2)	1504·8 (759·5 to 2702·2)	2·4 (-34·8 to 59·2)	**-71·6 (-84·1 to -46·1)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	53·8 (28·6 to 80·2)	59·8 (32·3 to 96·3)	73·0 (29·2 to 125·6)	3·7 (-44·5 to 173·2)	18·5 (-40·0 to 127·7)	533·2 (305·0 to 772·6)	465·0 (275·9 to 705·0)	478·7 (214·6 to 755·4)	-16·7 (-51·3 to 82·0)	3·9 (-48·8 to 76·1)
Visceral leishmaniasis	53·8 (28·6 to 80·2)	59·7 (32·3 to 96·3)	72·9 (29·2 to 125·6)	3·7 (-44·5 to 173·2)	18·5 (-40·0 to 127·7)	533·0 (304·7 to 772·4)	464·8 (275·7 to 704·8)	478·6 (214·5 to 755·3)	-16·7 (-51·4 to 82·0)	3·9 (-48·8 to 76·1)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	60·8 (-1·4 to 150·0)	-15·4 (-47·0 to 42·0)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·1 (0·1 to 0·3)	17·6 (-24·6 to 78·1)	**-37·2 (-57·6 to -1·0)**
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	33·0 (13·9 to 69·1)	41·9 (15·7 to 91·8)	32·0 (12·5 to 70·1)	**26·3 (7·3 to 34·0)**	**-23·8 (-31·5 to -5·6)**	539·0 (236·7 to 1115·1)	469·1 (169·9 to 1046·4)	278·7 (104·3 to 616·5)	**-13·8 (-30·7 to -5·8)**	**-41·0 (-46·9 to -27·4)**
Cysticercosis	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·8)	0·5 (0·3 to 0·8)	2·3 (-30·9 to 60·9)	-12·6 (-50·1 to 60·0)	10·8 (8·2 to 15·4)	8·2 (5·8 to 11·6)	5·6 (3·4 to 8·7)	-23·1 (-52·4 to 19·0)	-33·3 (-60·4 to 27·5)
Cystic echinococcosis	3·1 (2·4 to 3·6)	1·6 (1·3 to 1·8)	1·1 (0·9 to 1·4)	**-48·9 (-57·4 to -34·7)**	**-28·0 (-38·7 to -14·1)**	40·7 (34·8 to 46·2)	16·4 (14·3 to 18·8)	10·2 (8·6 to 11·8)	**-59·8 (-64·9 to -53·2)**	**-38·4 (-45·3 to -30·0)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·5)	0·4 (0·1 to 0·9)	42·3 (-11·7 to 128·1)	**67·0 (16·9 to 115·3)**	1·9 (1·3 to 2·9)	2·2 (1·2 to 4·7)	3·0 (1·2 to 7·4)	8·9 (-27·7 to 70·0)	**34·8 (0·4 to 68·3)**
Yellow fever	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-36·7 (-84·4 to 73·7)	-48·5 (-81·0 to 83·1)	0·3 (0·1 to 0·7)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	-52·7 (-87·3 to 16·0)	-59·2 (-83·2 to 25·6)
Rabies	5·0 (1·2 to 9·9)	3·4 (1·1 to 5·7)	2·9 (1·3 to 5·1)	-28·7 (-57·3 to 20·7)	-15·0 (-51·0 to 54·9)	55·0 (13·9 to 100·6)	29·9 (9·8 to 47·3)	21·0 (9·2 to 34·9)	**-43·4 (-63·2 to -12·5)**	-28·5 (-56·8 to 24·0)
Intestinal nematode infections	20·5 (14·0 to 28·8)	22·5 (14·7 to 33·5)	27·9 (17·7 to 42·1)	9·3 (-16·3 to 33·9)	**23·9 (8·2 to 40·6)**	226·0 (148·9 to 332·9)	206·1 (128·8 to 313·3)	209·0 (129·2 to 323·6)	-8·6 (-23·4 to 3·9)	1·3 (-8·3 to 12·9)
Ascariasis	9·7 (6·0 to 14·1)	7·2 (4·7 to 10·6)	7·1 (4·3 to 11·1)	-25·9 (-55·7 to 19·9)	-2·0 (-33·0 to 43·9)	82·1 (54·1 to 116·2)	56·6 (37·0 to 85·2)	48·6 (28·7 to 75·6)	**-30·9 (-54·1 to -1·4)**	-15·1 (-38·7 to 16·2)
Trichuriasis	0·9 (0·5 to 1·5)	1·1 (0·6 to 1·9)	1·4 (0·8 to 2·4)	**29·9 (11·0 to 51·6)**	**22·6 (4·3 to 44·1)**	11·1 (6·0 to 18·9)	11·0 (6·0 to 18·4)	11·0 (6·0 to 19·0)	-0·9 (-18·5 to 19·3)	0·2 (-17·7 to 22·9)
Hookworm disease	10·0 (6·3 to 15·1)	14·2 (8·7 to 21·7)	19·4 (12·2 to 29·6)	**43·0 (24·7 to 54·6)**	**36·4 (25·2 to 54·6)**	132·8 (80·9 to 206·8)	138·5 (83·6 to 216·6)	149·4 (92·7 to 231·2)	4·9 (-7·1 to 13·5)	7·8 (-1·6 to 20·5)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	5·7 (4·0 to 8·1)	5·2 (3·6 to 7·2)	5·3 (3·7 to 7·5)	-9·9 (-24·7 to 17·2)	2·1 (-13·5 to 23·9)	53·6 (35·7 to 77·3)	37·6 (25·6 to 53·3)	30·6 (21·1 to 44·6)	**-30·1 (-42·2 to -11·6)**	**-18·6 (-31·3 to -2·6)**
Maternal disorders	113·8 (92·6 to 136·4)	118·9 (90·6 to 150·2)	71·0 (47·9 to 96·8)	4·2 (-20·4 to 37·6)	**-40·6 (-57·6 to -18·6)**	2000·9 (1631·1 to 2403·3)	1356·1 (1066·0 to 1672·6)	650·4 (441·8 to 873·5)	**-32·2 (-47·8 to -10·6)**	**-52·4 (-65·4 to -34·9)**
Maternal hemorrhage	15·0 (10·1 to 20·6)	14·4 (9·5 to 19·9)	8·0 (4·7 to 12·0)	-5·1 (-39·2 to 50·2)	**-44·7 (-66·2 to -7·5)**	265·9 (170·2 to 369·9)	168·5 (113·1 to 228·9)	73·5 (44·0 to 110·1)	-37·0 (-59·7 to 3·8)	**-56·9 (-73·8 to -28·1)**
Maternal sepsis and other maternal infections	13·3 (9·3 to 17·4)	11·1 (6·9 to 15·7)	6·5 (3·9 to 9·6)	-17·5 (-48·8 to 30·2)	-42·4 (-64·9 to 5·4)	230·4 (165·0 to 304·0)	123·9 (80·8 to 172·2)	58·6 (36·2 to 85·4)	**-46·6 (-66·5 to -17·0)**	**-53·6 (-71·5 to -17·9)**
Maternal hypertensive disorders	10·7 (7·4 to 14·7)	11·9 (8·0 to 17·1)	6·9 (3·9 to 10·9)	11·0 (-31·3 to 77·1)	**-42·8 (-65·7 to -2·8)**	182·5 (123·2 to 250·2)	132·1 (92·1 to 185·1)	61·5 (34·3 to 96·4)	-27·9 (-55·4 to 18·0)	**-54·5 (-73·3 to -22·4)**
Obstructed labor	8·4 (6·5 to 10·6)	9·7 (7·1 to 12·7)	7·5 (5·3 to 9·8)	15·3 (-13·0 to 58·5)	-22·5 (-40·8 to 0·9)	145·3 (114·3 to 182·8)	112·1 (83·2 to 144·0)	68·9 (49·3 to 89·2)	-23·2 (-41·7 to 3·4)	**-38·6 (-52·2 to -21·0)**
Complications of abortion	19·7 (13·6 to 26·0)	22·2 (15·5 to 30·6)	12·3 (7·6 to 18·0)	12·3 (-24·9 to 72·2)	**-45·1 (-65·2 to -14·4)**	350·5 (241·4 to 462·4)	249·1 (179·7 to 333·7)	113·1 (70·4 to 163·1)	-28·9 (-51·9 to 8·6)	**-54·8 (-70·8 to -29·7)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	7·4 (4·6 to 10·7)	9·0 (5·1 to 14·0)	5·0 (2·5 to 8·6)	20·3 (-33·6 to 122·9)	-44·2 (-73·6 to 5·2)	128·6 (80·1 to 185·8)	99·7 (59·2 to 152·9)	44·7 (23·4 to 76·6)	-22·9 (-57·7 to 42·6)	**-55·4 (-78·9 to -18·8)**
Late maternal deaths	9·6 (6·3 to 13·6)	9·0 (5·1 to 14·1)	6·0 (3·0 to 9·4)	-8·1 (-50·7 to 67·2)	-32·2 (-68·7 to 29·0)	167·3 (109·4 to 239·3)	98·3 (57·0 to 149·4)	54·1 (28·0 to 84·8)	-41·7 (-68·3 to 5·1)	-44·1 (-73·2 to 4·6)
Maternal deaths aggravated by HIV/AIDS	2·0 (1·1 to 2·9)	1·6 (0·9 to 2·5)	0·9 (0·4 to 1·4)	-20·0 (-40·8 to 11·1)	**-46·2 (-64·1 to -22·5)**	32·4 (18·4 to 47·2)	18·7 (10·3 to 28·7)	7·8 (4·0 to 12·3)	**-42·1 (-57·2 to -20·5)**	**-58·8 (-72·6 to -41·6)**
Other maternal disorders	27·4 (20·6 to 35·2)	29·8 (21·2 to 39·7)	17·8 (11·3 to 26·1)	8·4 (-24·9 to 61·9)	**-40·2 (-63·2 to -4·6)**	494·4 (371·1 to 639·8)	350·8 (257·3 to 460·5)	167·0 (107·3 to 240·7)	-29·3 (-50·7 to 4·5)	**-52·6 (-70·4 to -24·3)**
Neonatal disorders	839·4 (682·7 to 1045·1)	727·2 (613·4 to 865·0)	668·7 (549·1 to 821·5)	-12·6 (-29·2 to 4·7)	-8·6 (-24·0 to 11·3)	5097·0 (4138·1 to 6357·7)	3774·3 (3190·1 to 4523·6)	3086·1 (2540·4 to 3787·7)	**-25·3 (-40·1 to -10·5)**	**-18·7 (-32·4 to -1·2)**
Preterm birth complications	297·3 (189·1 to 432·2)	242·3 (148·2 to 356·4)	218·6 (125·3 to 326·8)	-17·4 (-50·1 to 25·2)	-9·4 (-40·6 to 33·0)	1804·8 (1152·3 to 2632·6)	1262·0 (779·4 to 1845·9)	1018·5 (597·3 to 1513·0)	-29·2 (-57·0 to 7·7)	-19·0 (-46·5 to 17·5)
Neonatal encephalopathy due to birth asphyxia and trauma	219·0 (136·3 to 327·7)	199·6 (122·9 to 301·9)	177·4 (108·9 to 271·7)	-9·8 (-45·3 to 55·2)	-11·3 (-44·7 to 34·7)	1330·1 (828·6 to 1983·0)	1033·2 (635·6 to 1562·5)	814·8 (503·7 to 1242·2)	-23·2 (-53·2 to 31·7)	-21·2 (-50·6 to 19·4)
Neonatal sepsis and other neonatal infections	157·5 (78·2 to 263·6)	162·9 (89·5 to 270·3)	175·1 (93·7 to 294·1)	5·3 (-42·2 to 78·1)	8·4 (-36·1 to 70·2)	954·1 (474·6 to 1595·9)	838·6 (460·6 to 1388·8)	796·0 (426·3 to 1336·0)	-10·6 (-50·8 to 51·2)	-4·2 (-43·5 to 50·0)
Hemolytic disease and other neonatal jaundice	8·1 (3·7 to 17·1)	5·9 (3·1 to 11·1)	5·7 (2·9 to 10·4)	-24·0 (-67·4 to 69·1)	-3·8 (-54·3 to 108·1)	51·4 (24·4 to 108·3)	34·8 (18·9 to 63·5)	32·4 (16·9 to 60·3)	-30·2 (-69·5 to 58·6)	-6·8 (-56·8 to 98·6)
Other neonatal disorders	157·3 (90·7 to 252·4)	116·5 (64·6 to 181·5)	91·8 (47·9 to 148·5)	-24·7 (-61·6 to 23·6)	-22·0 (-55·2 to 31·7)	956·7 (551·3 to 1539·2)	605·7 (336·1 to 942·0)	424·4 (220·4 to 684·2)	-35·6 (-67·1 to 5·9)	-30·4 (-60·1 to 17·0)
Nutritional deficiencies	555·1 (336·2 to 769·9)	288·8 (197·4 to 390·1)	239·6 (159·6 to 332·2)	**-48·5 (-64·1 to -16·9)**	-17·4 (-40·6 to 12·8)	4817·4 (3228·9 to 6338·4)	2277·8 (1612·2 to 2929·5)	1627·3 (1143·3 to 2133·9)	**-52·9 (-64·8 to -33·0)**	**-28·8 (-43·9 to -10·3)**
Protein-energy malnutrition	411·5 (222·1 to 611·5)	198·9 (123·9 to 285·9)	153·6 (87·7 to 233·3)	**-52·0 (-69·4 to -16·0)**	-23·7 (-51·5 to 17·4)	3229·3 (1921·9 to 4565·9)	1480·3 (974·0 to 2065·9)	1008·8 (626·8 to 1414·9)	**-54·3 (-68·5 to -28·4)**	**-32·3 (-51·6 to -5·9)**
Iodine deficiency	7·0 (4·2 to 11·3)	6·5 (3·9 to 10·3)	7·0 (4·2 to 11·1)	-5·0 (-34·9 to 20·2)	8·1 (-16·3 to 36·3)	104·9 (64·0 to 167·2)	73·1 (44·1 to 115·8)	62·4 (37·6 to 99·5)	**-29·8 (-47·1 to -11·0)**	-14·4 (-34·0 to 9·6)
Vitamin A deficiency	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-12·6 (-34·1 to 16·6)	-4·6 (-32·7 to 19·7)	2·0 (1·1 to 3·2)	1·4 (0·7 to 2·2)	1·0 (0·6 to 1·7)	**-31·6 (-47·3 to -9·3)**	**-22·5 (-43·1 to -5·2)**
Iron-deficiency anemia	134·9 (79·5 to 212·1)	82·5 (54·2 to 119·2)	78·3 (53·7 to 109·0)	**-37·4 (-55·8 to -16·5)**	-3·8 (-22·7 to 10·7)	1458·6 (906·5 to 2151·5)	712·3 (465·4 to 1006·5)	547·6 (369·6 to 751·8)	**-50·9 (-61·4 to -39·0)**	**-22·6 (-34·3 to -11·1)**
Other nutritional deficiencies	1·5 (0·7 to 3·3)	0·8 (0·3 to 1·6)	0·6 (0·2 to 1·1)	**-48·7 (-74·7 to -10·4)**	-24·6 (-55·3 to 14·0)	22·6 (10·3 to 39·0)	10·7 (4·3 to 19·1)	7·5 (2·6 to 13·9)	**-53·3 (-70·1 to -25·2)**	-31·0 (-52·0 to 4·4)
Other communicable, maternal, neonatal, and nutritional diseases	157·5 (94·9 to 237·1)	116·1 (75·0 to 173·8)	89·2 (48·0 to 142·7)	-25·6 (-50·8 to 10·7)	-23·1 (-56·0 to 20·3)	1333·6 (846·1 to 1918·3)	778·6 (538·3 to 1090·9)	536·6 (329·4 to 806·0)	**-41·0 (-59·1 to -16·4)**	**-30·9 (-55·2 to -2·2)**
Sexually transmitted diseases excluding HIV	99·1 (54·1 to 161·8)	86·5 (47·5 to 142·5)	62·7 (20·7 to 114·6)	-12·7 (-42·9 to 32·3)	-27·0 (-72·6 to 27·9)	681·5 (396·5 to 1075·9)	496·1 (283·4 to 788·0)	320·0 (126·5 to 560·2)	-27·4 (-50·9 to 5·6)	-35·2 (-71·6 to 8·6)
Syphilis	96·0 (51·4 to 158·6)	83·4 (44·8 to 139·6)	59·1 (16·4 to 110·2)	-13·1 (-44·7 to 33·6)	-28·9 (-74·8 to 27·7)	624·2 (344·9 to 1017·7)	456·0 (248·5 to 749·9)	283·4 (86·8 to 520·8)	-27·1 (-52·5 to 9·4)	-37·5 (-77·1 to 10·3)
Chlamydial infection	1·0 (0·5 to 1·6)	1·0 (0·6 to 1·7)	1·4 (0·6 to 2·4)	2·5 (-30·8 to 100·3)	38·9 (-29·9 to 146·3)	16·3 (8·4 to 26·7)	11·5 (6·7 to 18·6)	12·3 (5·7 to 20·4)	-31·2 (-54·9 to 31·3)	7·7 (-44·0 to 85·3)
Gonococcal infection	0·9 (0·6 to 1·3)	0·8 (0·6 to 1·2)	0·9 (0·6 to 1·3)	-8·8 (-32·8 to 41·6)	3·1 (-32·6 to 62·4)	16·8 (10·7 to 24·2)	10·2 (7·0 to 14·6)	8·1 (5·5 to 11·9)	**-39·1 (-56·6 to -11·0)**	-20·7 (-46·0 to 18·1)
Trichomoniasis	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·9)	-22·0 (-58·8 to 116·2)	81·0 (-3·9 to 264·5)	3·5 (1·2 to 8·0)	2·4 (0·8 to 5·6)	3·1 (1·0 to 7·4)	-35·6 (-63·5 to 51·0)	26·4 (-30·4 to 148·0)
Genital herpes	0·4 (0·1 to 0·9)	0·6 (0·2 to 1·3)	0·7 (0·2 to 1·7)	**41·8 (4·3 to 79·5)**	25·5 (-7·9 to 57·2)	10·0 (3·2 to 24·7)	10·1 (3·3 to 24·4)	9·5 (3·0 to 23·0)	1·6 (-19·5 to 22·7)	-6·5 (-26·3 to 15·2)
Other sexually transmitted diseases	0·6 (0·3 to 0·8)	0·4 (0·3 to 0·6)	0·3 (0·2 to 0·5)	-20·5 (-42·9 to 19·5)	-24·0 (-46·0 to 14·0)	10·6 (5·7 to 15·9)	5·8 (3·5 to 8·4)	3·6 (2·3 to 5·9)	**-45·1 (-62·3 to -16·4)**	**-38·0 (-56·3 to -6·7)**
Hepatitis	8·8 (5·8 to 11·2)	6·0 (4·8 to 7·3)	5·6 (4·3 to 8·6)	-33·7 (-49·2 to 11·8)	-8·5 (-26·2 to 34·2)	142·5 (92·1 to 177·2)	70·8 (58·9 to 83·6)	55·0 (43·8 to 78·4)	**-51·5 (-60·8 to -20·4)**	-23·9 (-35·9 to 5·8)
Hepatitis A	1·6 (0·6 to 2·9)	1·3 (0·6 to 2·2)	1·2 (0·6 to 2·2)	-16·8 (-45·1 to 43·9)	-8·1 (-34·7 to 37·6)	13·8 (5·9 to 24·7)	9·4 (4·6 to 15·7)	7·5 (4·0 to 13·3)	-31·1 (-51·6 to 9·5)	-20·8 (-41·0 to 14·6)
Hepatitis B	5·4 (3·5 to 7·6)	3·4 (2·4 to 4·5)	3·2 (2·2 to 4·7)	-39·1 (-54·3 to 1·0)	-7·8 (-29·5 to 35·8)	98·4 (61·5 to 129·2)	46·4 (35·7 to 57·7)	35·6 (26·0 to 48·3)	**-53·5 (-63·5 to -23·8)**	-24·4 (-39·9 to 1·2)
Hepatitis C	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-9·9 (-41·2 to 36·7)	-16·7 (-43·6 to 27·6)	2·0 (0·7 to 4·4)	1·3 (0·5 to 2·9)	0·9 (0·4 to 1·8)	-31·0 (-58·4 to 3·7)	-31·1 (-51·3 to 0·2)
Hepatitis E	1·7 (0·9 to 2·6)	1·2 (0·7 to 1·9)	1·1 (0·6 to 2·0)	-29·8 (-54·9 to 53·2)	-6·8 (-41·2 to 50·0)	28·5 (14·5 to 46·2)	13·6 (7·8 to 21·6)	11·0 (5·8 to 19·0)	**-52·6 (-70·5 to -2·4)**	-20·9 (-49·4 to 27·8)
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	23·0 (-11·8 to 101·6)	**60·7 (21·9 to 116·8)**	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	-9·9 (-37·8 to 47·2)	17·4 (-14·6 to 65·3)
Other infectious diseases	49·6 (21·1 to 112·1)	23·7 (14·2 to 39·2)	20·8 (12·6 to 35·1)	**-45·0 (-78·3 to -4·0)**	-12·0 (-42·0 to 43·0)	509·4 (225·4 to 986·2)	211·6 (121·2 to 324·7)	161·5 (96·5 to 245·3)	**-54·9 (-76·3 to -21·2)**	-23·9 (-45·5 to 10·6)
Non-communicable diseases	1424·5 (1204·9 to 1703·0)	1289·5 (1113·3 to 1476·2)	1542·3 (1316·2 to 1789·2)	-8·9 (-20·6 to 2·3)	**19·7 (9·0 to 28·8)**	34239·4 (30619·1 to 38022·7)	22975·1 (20259·7 to 25724·5)	21702·3 (18824·7 to 24784·7)	**-32·8 (-38·8 to -27·2)**	-5·6 (-10·5 to 0·1)
Neoplasms	129·5 (105·1 to 153·9)	113·5 (98·1 to 127·7)	148·8 (117·8 to 175·8)	-11·7 (-26·3 to 2·5)	**31·9 (7·5 to 50·8)**	3720·9 (3093·0 to 4362·1)	2483·6 (2172·6 to 2769·6)	2483·0 (2063·5 to 2919·9)	**-33·2 (-43·2 to -22·4)**	0·0 (-14·5 to 14·6)
Esophageal cancer	9·9 (6·3 to 14·1)	8·5 (5·9 to 11·3)	12·3 (8·6 to 17·0)	-12·5 (-31·1 to 8·9)	**45·3 (17·3 to 83·8)**	369·7 (232·1 to 530·9)	249·3 (168·5 to 333·7)	261·3 (180·0 to 357·0)	**-31·7 (-45·5 to -14·6)**	4·6 (-14·9 to 31·3)
Stomach cancer	8·5 (7·1 to 10·1)	6·3 (5·5 to 7·3)	7·0 (5·8 to 8·4)	**-25·3 (-38·3 to -10·5)**	9·6 (-5·6 to 29·1)	312·1 (263·5 to 370·8)	181·8 (155·8 to 209·8)	152·7 (129·0 to 182·8)	**-41·7 (-52·1 to -29·7)**	**-16·4 (-28·2 to -2·2)**
Liver cancer	9·6 (7·4 to 12·5)	9·1 (6·9 to 12·3)	13·1 (7·5 to 18·8)	-1·2 (-35·2 to 29·5)	45·7 (-1·2 to 79·5)	291·6 (220·1 to 382·0)	208·8 (165·9 to 273·4)	221·6 (140·1 to 308·2)	**-25·8 (-50·8 to -1·3)**	7·6 (-23·1 to 31·9)
Liver cancer due to hepatitis B	2·3 (1·3 to 3·4)	2·6 (1·6 to 3·9)	3·9 (1·9 to 6·0)	12·9 (-34·0 to 116·1)	45·6 (-20·9 to 164·0)	62·3 (33·7 to 94·8)	52·6 (30·5 to 79·8)	59·3 (30·3 to 91·0)	-16·9 (-53·7 to 79·7)	11·1 (-42·1 to 113·4)
Liver cancer due to hepatitis C	1·9 (0·8 to 3·0)	3·4 (2·2 to 4·8)	5·2 (1·5 to 8·5)	**82·8 (0·2 to 316·3)**	56·5 (-46·0 to 161·8)	65·2 (28·2 to 102·7)	86·3 (59·2 to 120·0)	92·9 (28·2 to 158·6)	35·2 (-24·9 to 188·3)	9·3 (-60·7 to 85·5)
Liver cancer due to alcohol use	2·4 (1·6 to 3·5)	1·1 (0·7 to 1·7)	1·4 (0·9 to 2·0)	**-55·1 (-73·4 to -17·1)**	27·4 (-20·3 to 119·3)	84·4 (56·7 to 123·3)	31·2 (20·0 to 47·9)	29·2 (19·3 to 41·7)	**-63·6 (-78·1 to -33·9)**	-6·1 (-42·5 to 62·0)
Liver cancer due to other causes	3·0 (2·1 to 4·2)	2·0 (1·3 to 3·2)	2·6 (1·6 to 4·1)	-32·2 (-60·2 to 7·4)	31·0 (-17·6 to 99·9)	79·7 (53·2 to 116·8)	38·8 (25·7 to 57·2)	40·2 (25·9 to 61·3)	**-50·7 (-72·3 to -19·3)**	3·9 (-38·2 to 68·9)
Larynx cancer	1·0 (0·5 to 1·3)	0·7 (0·4 to 0·9)	0·7 (0·5 to 1·0)	**-27·9 (-45·6 to -5·3)**	9·0 (-10·2 to 30·6)	35·0 (19·5 to 46·6)	19·3 (12·3 to 24·6)	16·2 (10·8 to 21·2)	**-44·5 (-57·7 to -27·5)**	-15·9 (-30·0 to 0·1)
Tracheal, bronchus and lung cancer	5·7 (3·9 to 6·9)	4·4 (3·8 to 5·1)	5·5 (4·5 to 7·6)	-23·7 (-38·8 to 16·7)	**21·8 (4·4 to 63·9)**	211·1 (141·7 to 255·4)	132·4 (113·9 to 152·5)	121·5 (100·6 to 156·9)	**-38·5 (-50·6 to -7·9)**	-10·0 (-22·1 to 18·2)
Breast cancer	9·9 (7·4 to 12·7)	10·0 (7·6 to 12·1)	15·1 (8·3 to 20·1)	2·4 (-26·5 to 28·6)	54·0 (-1·4 to 90·6)	302·4 (222·1 to 395·5)	225·0 (176·3 to 272·2)	252·7 (155·6 to 330·4)	**-24·4 (-45·0 to -4·9)**	14·0 (-23·3 to 40·3)
Cervical cancer	23·6 (15·7 to 30·7)	14·5 (9·3 to 18·9)	15·7 (9·8 to 21·8)	**-38·5 (-52·8 to -19·2)**	7·0 (-16·1 to 39·5)	797·9 (514·1 to 1039·8)	377·7 (238·0 to 493·3)	306·7 (189·1 to 428·0)	**-52·8 (-64·2 to -37·8)**	-19·3 (-36·6 to 5·2)
Uterine cancer	0·7 (0·4 to 1·0)	0·6 (0·3 to 0·8)	0·7 (0·4 to 1·1)	-22·6 (-46·2 to 29·0)	24·3 (-12·3 to 85·0)	27·0 (16·3 to 39·5)	16·3 (9·1 to 22·6)	15·5 (8·1 to 23·3)	**-40·5 (-59·6 to -1·5)**	-6·4 (-33·6 to 37·8)
Prostate cancer	1·8 (1·0 to 2·9)	2·5 (1·6 to 3·5)	3·4 (2·1 to 4·8)	43·7 (-7·2 to 100·5)	36·7 (-12·6 to 107·9)	95·7 (56·3 to 151·1)	95·9 (60·7 to 138·0)	105·8 (68·1 to 151·2)	3·1 (-31·1 to 40·9)	9·9 (-28·6 to 68·1)
Colon and rectum cancer	6·4 (4·9 to 7·7)	7·5 (6·1 to 8·7)	11·4 (9·1 to 13·9)	16·9 (-1·2 to 37·0)	**52·4 (32·5 to 73·5)**	216·0 (167·5 to 259·6)	184·9 (151·6 to 216·0)	211·6 (170·6 to 257·0)	**-14·2 (-27·6 to -0·1)**	**14·2 (0·6 to 29·0)**
Lip and oral cavity cancer	1·6 (1·1 to 2·2)	1·4 (1·1 to 1·8)	1·9 (1·3 to 2·6)	-8·7 (-35·7 to 23·3)	32·4 (-0·4 to 69·3)	52·9 (34·4 to 73·3)	36·6 (26·4 to 45·7)	35·7 (26·0 to 47·3)	**-29·3 (-49·8 to -4·1)**	-1·7 (-24·0 to 23·1)
Nasopharynx cancer	1·0 (0·7 to 1·4)	0·6 (0·5 to 0·9)	0·7 (0·5 to 1·0)	**-35·0 (-53·3 to -8·1)**	15·4 (-10·4 to 50·1)	24·1 (16·9 to 32·5)	11·3 (8·4 to 15·3)	10·3 (7·6 to 14·4)	**-53·1 (-64·8 to -34·6)**	-9·3 (-28·6 to 14·9)
Other pharynx cancer	0·9 (0·5 to 1·2)	0·7 (0·5 to 0·9)	0·9 (0·6 to 1·2)	-21·2 (-41·5 to 9·8)	27·9 (-5·7 to 68·0)	27·9 (17·3 to 37·9)	16·9 (12·1 to 21·8)	16·0 (11·3 to 21·7)	**-38·8 (-55·0 to -15·0)**	-5·4 (-28·8 to 20·7)
Gallbladder and biliary tract cancer	1·3 (0·9 to 1·7)	1·4 (1·0 to 1·8)	1·9 (1·3 to 2·6)	10·0 (-14·3 to 41·6)	**33·8 (0·2 to 73·9)**	39·0 (28·9 to 53·3)	32·4 (24·8 to 41·3)	32·7 (23·0 to 45·4)	-16·3 (-35·4 to 5·2)	0·0 (-23·5 to 30·2)
Pancreatic cancer	1·7 (1·4 to 2·0)	1·9 (1·6 to 2·2)	3·1 (2·5 to 3·7)	13·4 (-7·7 to 34·8)	**63·1 (39·9 to 91·3)**	58·4 (49·9 to 69·2)	50·9 (43·6 to 58·6)	59·6 (49·9 to 70·6)	-12·5 (-28·8 to 4·2)	**16·8 (0·5 to 37·3)**
Malignant skin melanoma	0·5 (0·3 to 0·6)	0·5 (0·4 to 0·6)	0·7 (0·5 to 1·0)	13·8 (-23·2 to 41·7)	45·9 (-1·1 to 103·2)	15·3 (11·3 to 21·4)	12·2 (9·3 to 15·5)	13·3 (9·2 to 17·6)	-17·3 (-45·2 to 4·2)	9·5 (-21·2 to 49·0)
Non-melanoma skin cancer	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·7)	0·5 (0·3 to 0·8)	-4·8 (-26·5 to 42·7)	10·0 (-10·3 to 42·0)	16·7 (10·9 to 23·7)	12·1 (7·6 to 19·6)	11·2 (6·9 to 18·4)	-30·3 (-46·5 to 4·9)	-7·4 (-25·0 to 16·9)
Ovarian cancer	2·2 (1·7 to 2·8)	2·0 (1·5 to 2·5)	2·7 (1·6 to 4·2)	-11·1 (-35·3 to 22·3)	35·7 (-10·3 to 100·2)	69·4 (52·0 to 90·6)	46·4 (36·4 to 57·9)	48·3 (30·0 to 72·1)	**-32·6 (-52·0 to -7·2)**	2·6 (-30·7 to 47·0)
Testicular cancer	0·2 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·7)	34·8 (-6·3 to 95·8)	**49·1 (5·3 to 108·1)**	5·9 (4·0 to 8·3)	5·5 (3·6 to 7·8)	6·3 (4·0 to 8·9)	-7·3 (-32·3 to 33·3)	15·5 (-13·8 to 52·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	2·9 (1·9 to 4·3)	2·3 (1·7 to 3·3)	2·8 (1·8 to 4·9)	-19·4 (-49·5 to 31·9)	16·1 (-21·4 to 89·0)	45·8 (35·4 to 59·3)	33·3 (27·3 to 41·1)	33·9 (25·1 to 49·3)	**-27·3 (-45·1 to -1·1)**	-0·8 (-21·3 to 35·1)
Bladder cancer	2·1 (1·5 to 2·7)	1·6 (1·2 to 1·9)	1·7 (1·3 to 2·3)	**-26·6 (-42·0 to -3·7)**	8·7 (-9·7 to 32·4)	85·1 (59·2 to 107·7)	47·3 (37·5 to 58·2)	41·2 (32·4 to 53·2)	**-44·8 (-56·5 to -26·2)**	-13·0 (-26·4 to 5·2)
Brain and nervous system cancer	1·9 (1·4 to 2·5)	2·3 (1·6 to 2·8)	3·3 (2·1 to 4·2)	18·2 (-13·4 to 50·8)	**46·8 (5·7 to 80·6)**	37·1 (27·4 to 48·3)	32·3 (22·7 to 38·8)	36·4 (24·5 to 45·5)	-11·6 (-33·9 to 8·9)	13·5 (-13·2 to 35·8)
Thyroid cancer	0·4 (0·2 to 0·8)	0·4 (0·2 to 0·5)	0·5 (0·3 to 0·7)	-13·9 (-51·3 to 33·2)	34·4 (-10·0 to 83·5)	15·1 (7·5 to 26·5)	9·0 (6·0 to 12·1)	9·1 (5·6 to 13·1)	**-37·6 (-64·8 to -1·9)**	2·2 (-30·3 to 36·4)
Mesothelioma	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-2·8 (-32·6 to 43·2)	17·6 (-16·8 to 64·2)	6·2 (3·7 to 9·0)	4·8 (2·9 to 6·9)	4·5 (2·7 to 6·5)	-24·1 (-46·5 to 16·7)	-4·8 (-31·3 to 28·6)
Hodgkin lymphoma	1·3 (1·0 to 1·7)	1·1 (0·8 to 1·4)	1·2 (0·8 to 1·8)	-15·9 (-40·1 to 24·5)	4·3 (-20·7 to 53·0)	28·8 (20·5 to 37·0)	18·7 (13·7 to 23·5)	16·7 (10·8 to 23·9)	**-35·4 (-52·0 to -7·6)**	-12·6 (-31·4 to 18·2)
Non-Hodgkin lymphoma	11·4 (5·3 to 17·2)	10·7 (6·5 to 15·1)	13·5 (7·9 to 21·8)	-4·6 (-36·8 to 41·9)	27·6 (-20·2 to 73·9)	160·9 (90·7 to 215·9)	127·1 (85·3 to 161·4)	132·0 (86·5 to 188·2)	-19·9 (-41·4 to 6·4)	5·7 (-25·8 to 31·9)
Multiple myeloma	0·7 (0·5 to 0·9)	0·8 (0·6 to 1·0)	1·2 (0·9 to 1·5)	12·0 (-12·2 to 35·5)	**52·4 (23·7 to 80·9)**	24·3 (17·9 to 32·5)	20·8 (16·0 to 25·5)	23·4 (18·0 to 29·8)	-13·5 (-34·0 to 5·6)	12·7 (-7·5 to 33·7)
Leukemia	3·7 (3·0 to 4·5)	3·8 (3·1 to 4·6)	4·7 (3·0 to 5·9)	2·6 (-17·8 to 30·2)	23·1 (-9·2 to 54·4)	60·6 (50·7 to 71·8)	47·4 (40·0 to 55·3)	48·7 (34·7 to 58·3)	**-21·7 (-35·1 to -6·5)**	3·2 (-17·1 to 20·6)
Other neoplasms	18·0 (7·7 to 31·7)	17·1 (8·9 to 22·6)	21·8 (11·7 to 30·6)	2·0 (-39·7 to 40·6)	31·8 (-19·4 to 73·6)	289·0 (128·0 to 452·8)	227·2 (123·1 to 280·8)	238·0 (128·7 to 314·0)	-15·4 (-46·8 to 1·9)	7·8 (-27·5 to 28·1)
Cardiovascular diseases	370·1 (308·1 to 447·2)	247·0 (213·4 to 301·6)	265·2 (222·9 to 338·3)	**-33·4 (-42·3 to -21·5)**	6·7 (-4·1 to 22·2)	13026·5 (11050·6 to 15350·5)	6826·7 (5935·1 to 8121·9)	6014·0 (5144·6 to 7367·3)	**-47·7 (-54·0 to -39·4)**	**-12·1 (-19·5 to -2·8)**
Rheumatic heart disease	33·2 (24·3 to 48·8)	20·0 (15·0 to 28·5)	18·3 (13·6 to 25·3)	**-39·7 (-51·8 to -21·8)**	-9·1 (-26·2 to 13·9)	778·2 (570·7 to 1130·6)	349·4 (272·3 to 495·1)	257·5 (194·3 to 364·2)	**-55·2 (-63·4 to -41·8)**	**-26·6 (-38·6 to -10·8)**
Ischemic heart disease	73·5 (55·6 to 101·9)	53·5 (41·0 to 72·1)	62·2 (47·2 to 95·6)	**-27·2 (-40·7 to -8·6)**	**14·9 (0·2 to 40·1)**	3040·7 (2284·3 to 4209·7)	1715·2 (1311·9 to 2280·2)	1599·3 (1231·9 to 2291·8)	**-43·5 (-53·5 to -31·3)**	-7·0 (-18·4 to 7·9)
Cerebrovascular disease	136·5 (107·6 to 170·1)	82·7 (67·9 to 104·6)	84·8 (67·0 to 106·9)	**-39·5 (-48·8 to -26·7)**	2·5 (-9·2 to 16·0)	5537·5 (4434·0 to 6783·4)	2633·9 (2176·3 to 3256·4)	2185·8 (1736·0 to 2703·7)	**-52·5 (-59·5 to -43·0)**	**-17·1 (-26·8 to -6·4)**
Ischemic stroke	39·3 (18·4 to 59·7)	27·2 (13·1 to 37·8)	27·0 (9·6 to 39·2)	**-29·8 (-50·4 to -6·4)**	-0·7 (-28·8 to 17·2)	1989·1 (953·7 to 2829·6)	1014·2 (490·8 to 1410·5)	842·9 (311·0 to 1204·7)	**-48·7 (-61·5 to -34·6)**	**-16·8 (-37·9 to -3·6)**
Hemorrhagic stroke	97·3 (70·8 to 136·4)	55·5 (42·1 to 83·3)	57·8 (42·1 to 84·0)	**-43·4 (-52·7 to -28·1)**	3·8 (-8·8 to 19·3)	3548·4 (2577·0 to 4998·4)	1619·7 (1196·0 to 2509·5)	1342·9 (966·2 to 2056·7)	**-54·9 (-62·6 to -41·5)**	**-17·3 (-27·5 to -5·1)**
Hypertensive heart disease	25·5 (17·2 to 39·5)	21·2 (14·8 to 34·8)	25·3 (16·7 to 43·0)	-17·8 (-34·7 to 9·9)	17·8 (-4·4 to 48·3)	1134·6 (777·7 to 1896·3)	707·4 (474·9 to 1199·0)	681·1 (447·4 to 1186·7)	**-38·3 (-51·4 to -16·6)**	-4·4 (-22·9 to 20·7)
Cardiomyopathy and myocarditis	34·4 (18·4 to 49·9)	22·0 (14·9 to 29·2)	22·4 (16·2 to 31·0)	**-35·9 (-52·8 to -5·4)**	1·0 (-22·5 to 41·5)	673·3 (412·9 to 886·2)	362·1 (279·5 to 461·9)	320·1 (243·5 to 420·5)	**-46·7 (-57·9 to -24·2)**	-12·3 (-27·4 to 9·9)
Atrial fibrillation and flutter	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·5 (0·3 to 0·7)	23·3 (-17·1 to 79·9)	**116·4 (45·5 to 287·9)**	12·3 (7·4 to 18·3)	8·6 (5·1 to 13·5)	18·3 (11·4 to 28·5)	-30·0 (-55·4 to 7·4)	**102·8 (31·2 to 310·4)**
Aortic aneurysm	3·0 (1·2 to 5·9)	2·1 (1·1 to 4·0)	2·6 (1·4 to 5·5)	-29·6 (-43·1 to 2·7)	19·3 (-0·3 to 55·0)	113·9 (49·1 to 224·7)	62·6 (35·1 to 117·5)	61·0 (34·1 to 133·9)	**-45·2 (-55·8 to -21·1)**	-4·9 (-20·5 to 24·6)
Peripheral vascular disease	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·3)	14·2 (-30·1 to 102·8)	27·9 (-17·2 to 96·0)	6·3 (3·3 to 10·8)	4·6 (2·4 to 7·9)	5·1 (2·4 to 9·2)	-27·0 (-57·7 to 26·2)	10·5 (-29·1 to 74·9)
Endocarditis	4·9 (2·7 to 8·5)	4·2 (2·5 to 6·3)	4·8 (3·1 to 7·4)	-11·0 (-38·9 to 17·1)	14·6 (-16·2 to 59·1)	119·8 (75·5 to 174·8)	81·0 (52·3 to 117·2)	74·0 (50·9 to 102·3)	**-31·7 (-48·5 to -11·3)**	-8·4 (-31·8 to 26·1)
Other cardiovascular and circulatory diseases	58·8 (38·9 to 83·6)	40·9 (27·5 to 60·0)	44·3 (29·0 to 67·9)	**-30·9 (-43·1 to -8·1)**	7·7 (-9·8 to 34·3)	1610·0 (1107·4 to 2217·2)	901·9 (614·7 to 1286·2)	811·8 (531·0 to 1222·3)	**-44·6 (-54·3 to -26·8)**	-10·6 (-24·4 to 7·3)
Chronic respiratory diseases	116·5 (90·0 to 142·0)	93·5 (75·0 to 112·8)	107·7 (84·7 to 134·4)	-20·2 (-33·8 to 0·2)	**15·2 (1·0 to 31·5)**	2911·1 (2378·2 to 3443·7)	1882·9 (1560·8 to 2256·3)	1708·2 (1394·6 to 2076·2)	**-35·6 (-43·9 to -24·7)**	-9·4 (-18·7 to 0·9)
Chronic obstructive pulmonary disease	46·5 (36·8 to 56·8)	41·4 (32·2 to 51·3)	50·1 (39·0 to 63·4)	-11·4 (-26·1 to 6·8)	**20·9 (5·3 to 36·7)**	1485·3 (1218·4 to 1793·9)	1006·6 (814·6 to 1218·1)	950·0 (756·5 to 1183·0)	**-32·4 (-41·7 to -20·7)**	-5·7 (-16·9 to 6·2)
Pneumoconiosis	5·2 (3·4 to 7·5)	2·9 (2·0 to 4·1)	2·5 (1·7 to 3·8)	**-46·2 (-59·6 to -22·0)**	-12·6 (-31·3 to 12·4)	141·2 (92·7 to 200·9)	65·4 (45·4 to 94·3)	45·9 (30·8 to 69·7)	**-54·3 (-64·8 to -35·9)**	**-30·3 (-46·3 to -9·9)**
Silicosis	1·4 (0·7 to 2·4)	0·7 (0·4 to 1·2)	0·6 (0·4 to 1·0)	**-48·7 (-63·2 to -7·3)**	-16·5 (-36·1 to 9·7)	41·1 (22·8 to 65·7)	18·5 (11·3 to 28·5)	12·2 (7·5 to 19·3)	**-56·3 (-67·9 to -27·2)**	**-33·8 (-49·6 to -12·2)**
Asbestosis	0·6 (0·3 to 1·0)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	-42·4 (-60·2 to 2·3)	0·4 (-23·1 to 31·4)	14·5 (7·4 to 23·8)	7·2 (4·6 to 10·7)	5·6 (3·5 to 9·0)	**-51·1 (-64·7 to -15·8)**	-22·0 (-41·7 to 1·6)
Coal workers pneumoconiosis	0·4 (0·3 to 0·7)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·5)	-23·9 (-54·0 to 8·6)	5·9 (-23·1 to 43·6)	13·2 (7·9 to 19·2)	8·0 (4·6 to 12·1)	6·4 (3·7 to 10·1)	**-39·1 (-61·1 to -12·7)**	-20·2 (-42·9 to 9·3)
Other pneumoconiosis	2·8 (1·9 to 4·1)	1·4 (1·0 to 2·2)	1·2 (0·8 to 1·8)	**-48·9 (-60·4 to -30·0)**	-17·3 (-35·3 to 5·5)	72·4 (48·8 to 104·8)	31·7 (21·5 to 47·2)	21·7 (13·9 to 33·7)	**-56·4 (-66·4 to -42·2)**	**-31·7 (-48·0 to -13·6)**
Asthma	27·0 (20·4 to 35·1)	27·2 (19·4 to 36·2)	34·2 (24·0 to 46·7)	1·2 (-21·5 to 26·7)	**25·0 (2·8 to 56·3)**	594·8 (464·9 to 738·5)	431·9 (323·9 to 554·7)	408·9 (294·6 to 539·2)	**-27·5 (-38·8 to -14·4)**	-5·6 (-18·8 to 10·1)
Interstitial lung disease and pulmonary sarcoidosis	4·0 (1·1 to 9·6)	2·9 (0·9 to 5·3)	3·7 (1·0 to 6·3)	-22·3 (-50·8 to 41·9)	28·8 (-10·7 to 85·3)	129·0 (37·2 to 261·2)	78·6 (20·2 to 132·3)	82·1 (20·6 to 146·4)	-38·4 (-57·7 to 5·3)	4·4 (-22·5 to 42·4)
Other chronic respiratory diseases	33·8 (20·0 to 49·8)	19·1 (12·9 to 27·7)	17·2 (11·0 to 25·6)	**-44·5 (-62·0 to -6·2)**	-10·1 (-36·6 to 24·5)	560·7 (352·0 to 839·9)	300·4 (195·7 to 442·5)	221·3 (140·8 to 328·0)	**-47·0 (-61·5 to -21·1)**	-26·2 (-46·5 to 0·5)
Cirrhosis	43·0 (33·0 to 54·0)	31·4 (26·2 to 37·3)	33·7 (27·9 to 40·7)	**-26·7 (-40·0 to -11·9)**	7·4 (-7·5 to 24·7)	1208·0 (941·0 to 1497·6)	688·3 (581·6 to 825·5)	582·1 (479·4 to 704·0)	**-42·9 (-52·4 to -31·9)**	**-15·6 (-26·1 to -3·2)**
Cirrhosis due to hepatitis B	12·3 (8·0 to 17·2)	6·8 (3·7 to 10·2)	6·7 (3·1 to 10·5)	**-45·8 (-68·3 to -11·0)**	-4·4 (-52·4 to 121·2)	366·6 (238·3 to 508·4)	152·9 (80·9 to 228·0)	128·8 (58·5 to 193·9)	**-58·4 (-76·3 to -34·2)**	-17·7 (-60·9 to 96·5)
Cirrhosis due to hepatitis C	6·9 (4·4 to 10·6)	6·9 (4·1 to 9·8)	7·4 (4·6 to 10·4)	5·4 (-49·5 to 70·8)	4·1 (-37·2 to 102·6)	221·0 (137·6 to 333·4)	168·0 (107·0 to 242·4)	138·6 (82·7 to 197·8)	-22·6 (-56·6 to 27·1)	-18·7 (-50·9 to 46·6)
Cirrhosis due to alcohol use	14·4 (10·2 to 19·4)	11·0 (8·1 to 14·3)	12·3 (9·3 to 16·4)	-22·6 (-44·8 to 2·9)	10·5 (-21·8 to 62·9)	473·9 (340·3 to 638·1)	279·0 (209·6 to 359·8)	232·1 (177·5 to 313·0)	**-40·7 (-56·7 to -21·8)**	-17·3 (-40·9 to 20·9)
Cirrhosis due to other causes	9·4 (6·2 to 13·1)	6·7 (4·9 to 8·9)	7·3 (5·4 to 9·8)	-29·4 (-53·3 to 10·4)	9·9 (-28·0 to 61·4)	146·6 (104·2 to 201·5)	88·4 (63·9 to 118·9)	82·7 (61·7 to 111·7)	**-39·7 (-59·6 to -9·0)**	-5·9 (-38·1 to 42·5)
Digestive diseases	62·5 (44·8 to 99·5)	52·0 (40·9 to 66·1)	50·9 (39·9 to 65·2)	-14·5 (-38·5 to 2·0)	-1·9 (-13·9 to 10·3)	1421·7 (1073·8 to 2095·7)	931·6 (736·6 to 1177·9)	759·1 (597·6 to 956·6)	**-32·8 (-48·5 to -23·6)**	**-18·6 (-25·9 to -10·3)**
Peptic ulcer disease	15·9 (9·8 to 25·7)	11·2 (7·3 to 16·5)	9·1 (5·8 to 13·9)	**-28·0 (-47·3 to -12·5)**	**-19·0 (-30·9 to -3·2)**	475·7 (311·7 to 729·8)	256·3 (172·2 to 365·3)	174·8 (115·0 to 257·5)	**-44·7 (-58·7 to -33·9)**	**-32·1 (-41·1 to -20·2)**
Gastritis and duodenitis	5·8 (3·9 to 8·1)	7·4 (5·2 to 10·2)	8·1 (5·8 to 11·2)	**28·6 (3·9 to 55·1)**	10·2 (-6·7 to 23·9)	104·3 (69·5 to 144·4)	99·2 (68·7 to 135·9)	85·9 (59·4 to 118·6)	-4·3 (-20·2 to 10·5)	**-13·3 (-22·2 to -4·7)**
Appendicitis	7·6 (4·1 to 17·0)	4·8 (3·2 to 8·0)	3·5 (2·3 to 5·6)	**-33·1 (-59·4 to -6·5)**	**-27·5 (-43·2 to -6·0)**	132·1 (82·1 to 252·4)	68·7 (47·4 to 105·7)	43·6 (29·0 to 63·8)	**-46·2 (-63·9 to -27·5)**	**-36·9 (-48·9 to -19·8)**
Paralytic ileus and intestinal obstruction	9·7 (6·0 to 15·5)	10·2 (6·8 to 15·1)	12·9 (8·7 to 18·8)	6·9 (-19·3 to 36·5)	**27·1 (3·6 to 53·7)**	237·5 (157·8 to 392·3)	197·5 (136·0 to 301·0)	202·1 (138·5 to 296·1)	-15·9 (-34·9 to 6·0)	2·2 (-13·4 to 20·9)
Inguinal, femoral, and abdominal hernia	1·2 (0·7 to 1·8)	0·9 (0·6 to 1·4)	0·9 (0·6 to 1·4)	-18·0 (-44·1 to 23·3)	-2·2 (-27·8 to 30·0)	24·7 (16·2 to 38·0)	16·1 (10·1 to 23·7)	15·8 (10·2 to 23·3)	**-35·1 (-54·3 to -7·6)**	-2·2 (-27·1 to 35·7)
Inflammatory bowel disease	8·4 (4·0 to 25·3)	6·2 (4·1 to 12·8)	6·1 (4·1 to 10·4)	-14·4 (-56·0 to 21·3)	1·5 (-26·7 to 23·7)	131·5 (73·4 to 343·0)	88·3 (60·8 to 162·2)	75·6 (53·1 to 126·7)	**-23·1 (-57·0 to -6·0)**	**-12·8 (-28·7 to -0·8)**
Vascular intestinal disorders	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	-16·6 (-38·3 to 38·4)	1·0 (-22·1 to 47·4)	6·6 (2·9 to 12·0)	4·6 (2·4 to 8·2)	4·1 (2·1 to 8·1)	-32·7 (-47·5 to 5·6)	-12·4 (-29·5 to 17·1)
Gallbladder and biliary diseases	2·7 (1·9 to 4·2)	2·5 (1·9 to 3·3)	2·2 (1·6 to 3·0)	-4·3 (-32·4 to 21·2)	-14·0 (-28·4 to 3·9)	78·3 (54·9 to 114·9)	57·2 (42·5 to 76·0)	43·4 (30·7 to 60·8)	**-25·8 (-46·6 to -5·1)**	**-24·4 (-37·9 to -7·9)**
Pancreatitis	2·7 (1·3 to 4·3)	2·4 (1·3 to 3·7)	2·7 (1·4 to 4·3)	-9·9 (-31·2 to 16·8)	10·2 (-13·6 to 45·1)	66·9 (33·1 to 107·1)	43·8 (22·5 to 66·6)	38·8 (20·8 to 63·7)	**-34·4 (-49·1 to -14·6)**	-11·5 (-29·1 to 10·5)
Other digestive diseases	8·3 (5·2 to 13·1)	6·1 (4·1 to 8·5)	5·3 (3·6 to 7·8)	-25·3 (-46·4 to 0·2)	-13·4 (-32·9 to 10·3)	164·0 (110·9 to 238·2)	99·8 (69·3 to 135·7)	75·0 (52·5 to 106·3)	**-38·8 (-51·5 to -22·8)**	**-24·9 (-37·8 to -9·2)**
Neurological disorders	55·8 (41·4 to 73·2)	64·0 (49·2 to 82·0)	79·0 (59·4 to 103·8)	15·2 (-12·5 to 51·4)	**23·2 (3·3 to 46·6)**	1089·3 (864·7 to 1358·6)	970·5 (774·4 to 1198·6)	986·5 (775·4 to 1234·8)	-10·6 (-24·9 to 4·3)	1·4 (-10·2 to 14·9)
Alzheimer disease and other dementias	3·2 (2·6 to 3·8)	6·3 (5·4 to 7·3)	7·1 (6·1 to 8·3)	**97·5 (63·5 to 143·9)**	12·6 (-5·1 to 31·4)	263·0 (215·1 to 319·2)	274·2 (234·7 to 316·4)	282·3 (239·9 to 328·6)	4·6 (-14·7 to 30·7)	3·5 (-14·5 to 20·8)
Parkinson disease	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	39·4 (-3·4 to 79·1)	**41·1 (10·2 to 77·0)**	5·8 (3·6 to 9·0)	5·6 (3·5 to 8·1)	6·2 (3·9 to 8·8)	-1·3 (-32·4 to 35·7)	10·2 (-17·3 to 45·2)
Epilepsy	31·3 (20·9 to 43·7)	27·3 (20·5 to 35·9)	29·0 (20·4 to 42·2)	-12·6 (-41·2 to 37·3)	4·0 (-22·6 to 51·3)	366·9 (265·9 to 473·0)	257·3 (198·8 to 329·0)	229·1 (164·7 to 321·2)	-30·4 (-49·3 to 1·6)	-12·3 (-33·2 to 21·1)
Multiple sclerosis	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	34·0 (-3·9 to 66·5)	**33·4 (5·9 to 64·1)**	4·2 (2·5 to 6·7)	3·8 (2·6 to 5·0)	3·8 (2·7 to 4·9)	-6·3 (-33·3 to 17·3)	1·0 (-17·7 to 23·2)
Migraine	11·8 (6·2 to 19·8)	17·1 (8·6 to 28·5)	22·9 (13·1 to 37·2)	44·8 (-7·3 to 148·5)	30·8 (-9·3 to 118·9)	218·7 (114·5 to 360·6)	216·6 (115·6 to 350·1)	215·8 (123·6 to 345·8)	-0·3 (-34·9 to 64·6)	-1·1 (-32·9 to 55·5)
Tension-type headache	1·2 (0·6 to 2·0)	1·7 (0·8 to 2·9)	2·3 (1·1 to 4·1)	**44·6 (27·0 to 66·4)**	**37·5 (19·4 to 56·6)**	22·1 (10·5 to 38·2)	22·5 (11·2 to 39·2)	23·1 (11·3 to 40·4)	2·0 (-8·4 to 14·4)	2·5 (-8·6 to 14·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	4·8 (2·7 to 7·5)	7·9 (4·5 to 12·5)	12·6 (6·9 to 19·9)	**64·1 (27·8 to 132·7)**	**59·8 (18·6 to 115·1)**	101·9 (56·3 to 161·8)	124·0 (68·9 to 194·1)	145·4 (79·9 to 230·2)	21·1 (-5·4 to 63·6)	16·6 (-13·0 to 56·1)
Other neurological disorders	3·2 (1·7 to 7·3)	3·2 (2·0 to 5·2)	4·5 (2·6 to 6·7)	6·9 (-31·7 to 44·5)	**42·7 (1·5 to 86·0)**	106·7 (59·7 to 214·0)	66·5 (42·1 to 103·7)	80·8 (47·4 to 121·2)	**-35·9 (-56·3 to -11·4)**	22·6 (-12·9 to 61·0)
Mental and substance use disorders	170·9 (123·8 to 226·3)	227·6 (165·9 to 299·6)	301·6 (217·0 to 400·1)	**33·3 (26·9 to 39·8)**	**32·4 (27·7 to 38·0)**	3095·5 (2269·0 to 4048·1)	2906·8 (2129·3 to 3786·4)	2994·3 (2175·6 to 3900·3)	**-6·0 (-11·0 to -1·6)**	2·8 (-0·8 to 7·7)
Schizophrenia	9·0 (6·7 to 10·8)	11·9 (8·8 to 14·2)	16·4 (12·2 to 19·7)	**32·1 (22·6 to 41·6)**	**38·1 (29·2 to 47·9)**	199·3 (150·0 to 239·7)	188·5 (140·1 to 227·4)	193·4 (143·7 to 232·8)	-5·4 (-11·8 to 1·4)	2·7 (-3·2 to 9·2)
Alcohol use disorders	18·4 (12·3 to 26·4)	19·5 (14·5 to 27·0)	21·3 (15·8 to 29·4)	6·0 (-11·5 to 28·0)	8·9 (-6·0 to 28·1)	400·5 (267·5 to 595·8)	281·9 (210·9 to 403·5)	236·2 (175·7 to 337·9)	**-29·6 (-42·1 to -13·3)**	**-16·3 (-27·7 to -1·1)**
Drug use disorders	12·4 (9·2 to 15·9)	17·2 (12·5 to 22·0)	24·9 (17·2 to 32·0)	**38·2 (21·1 to 58·0)**	**45·5 (22·4 to 66·4)**	217·0 (161·0 to 277·5)	208·0 (153·6 to 265·6)	236·7 (167·9 to 304·0)	-4·0 (-15·6 to 7·3)	14·4 (-3·5 to 29·6)
Opioid use disorders	4·4 (2·6 to 6·7)	7·1 (4·7 to 10·0)	8·8 (5·8 to 13·3)	**63·2 (36·3 to 96·4)**	**23·1 (6·4 to 45·4)**	93·0 (55·2 to 135·7)	102·4 (67·8 to 143·2)	97·7 (64·9 to 142·4)	10·3 (-3·9 to 30·2)	-4·9 (-16·1 to 8·2)
Cocaine use disorders	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·9)	0·8 (0·5 to 1·2)	28·7 (-9·8 to 80·3)	**41·0 (1·9 to 109·6)**	8·8 (5·8 to 12·7)	8·0 (5·2 to 11·7)	8·5 (5·5 to 12·4)	-8·8 (-30·4 to 21·3)	5·9 (-20·0 to 43·3)
Amphetamine use disorders	1·5 (0·9 to 2·2)	2·1 (1·3 to 3·0)	2·5 (1·6 to 3·7)	**41·3 (17·3 to 69·4)**	**19·8 (0·6 to 43·5)**	20·9 (13·0 to 30·7)	19·5 (12·3 to 28·2)	19·5 (12·3 to 28·8)	-6·6 (-21·7 to 10·2)	-0·2 (-15·5 to 16·7)
Cannabis use disorders	0·3 (0·1 to 0·4)	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·7)	**44·9 (21·0 to 75·1)**	**24·9 (4·4 to 50·2)**	3·6 (2·1 to 5·5)	3·5 (2·1 to 5·3)	3·5 (2·1 to 5·4)	-2·5 (-17·0 to 15·7)	1·6 (-13·5 to 20·0)
Other drug use disorders	5·9 (4·3 to 8·1)	7·1 (4·9 to 9·6)	12·3 (7·2 to 17·1)	20·4 (-5·7 to 48·6)	**74·2 (26·9 to 121·2)**	90·7 (67·9 to 122·8)	74·7 (52·6 to 98·0)	107·5 (63·7 to 147·7)	-17·2 (-36·4 to 0·4)	**45·3 (3·8 to 80·0)**
Depressive disorders	72·6 (46·3 to 107·6)	100·3 (64·4 to 148·2)	137·4 (86·6 to 202·0)	**38·1 (25·5 to 50·7)**	**36·7 (27·9 to 48·6)**	1375·9 (878·2 to 2012·7)	1345·4 (874·9 to 1933·8)	1428·2 (915·9 to 2068·1)	-2·0 (-10·9 to 6·6)	5·7 (-0·6 to 13·9)
Major depressive disorder	66·5 (41·7 to 100·3)	91·8 (58·4 to 137·8)	126·1 (78·9 to 185·4)	**38·0 (24·3 to 51·8)**	**37·0 (27·3 to 49·8)**	1236·6 (774·5 to 1849·4)	1209·1 (775·6 to 1771·7)	1290·4 (819·5 to 1889·2)	-1·9 (-11·7 to 7·7)	6·2 (-0·7 to 15·5)
Dysthymia	6·1 (3·9 to 8·9)	8·4 (5·5 to 12·2)	11·3 (7·2 to 16·4)	**38·7 (33·5 to 43·7)**	**33·5 (29·5 to 37·6)**	139·3 (91·7 to 202·7)	136·3 (89·1 to 198·8)	137·8 (90·6 to 200·8)	-2·0 (-5·6 to 0·8)	1·1 (-1·2 to 3·6)
Bipolar disorder	7·3 (4·5 to 11·0)	10·1 (6·2 to 15·0)	13·6 (8·5 to 20·6)	**37·9 (25·6 to 49·4)**	**34·8 (26·0 to 48·2)**	143·1 (89·6 to 213·5)	138·0 (86·8 to 203·5)	141·6 (89·6 to 210·5)	-3·4 (-10·4 to 3·4)	2·5 (-3·4 to 10·1)
Anxiety disorders	18·6 (6·5 to 33·8)	25·6 (8·8 to 46·9)	33·6 (12·0 to 61·0)	**38·2 (31·3 to 44·4)**	**31·3 (26·6 to 36·5)**	329·1 (151·6 to 562·6)	321·7 (148·7 to 545·3)	326·4 (150·6 to 554·6)	-2·1 (-6·0 to 1·1)	1·4 (-1·3 to 4·1)
Eating disorders	1·7 (1·0 to 2·7)	2·5 (1·5 to 3·9)	3·2 (1·9 to 5·0)	**44·0 (30·3 to 57·7)**	**26·5 (15·6 to 39·4)**	23·1 (13·9 to 35·9)	22·8 (13·8 to 36·4)	23·2 (14·0 to 36·5)	-1·2 (-9·6 to 8·1)	1·7 (-6·3 to 11·0)
Anorexia nervosa	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·8)	**41·6 (9·8 to 85·1)**	**29·0 (1·5 to 65·9)**	3·4 (2·1 to 5·3)	3·4 (2·1 to 5·2)	3·5 (2·1 to 5·3)	-1·7 (-22·4 to 28·1)	3·7 (-18·9 to 32·1)
Bulimia nervosa	1·5 (0·8 to 2·4)	2·1 (1·2 to 3·4)	2·7 (1·6 to 4·4)	**44·3 (30·9 to 61·0)**	**26·5 (14·3 to 39·6)**	19·7 (11·1 to 32·0)	19·4 (11·1 to 31·5)	19·7 (11·3 to 32·3)	-1·2 (-9·7 to 9·2)	1·4 (-7·4 to 10·7)
Autistic spectrum disorders	8·6 (5·9 to 11·7)	11·1 (7·8 to 15·1)	14·0 (9·7 to 19·0)	**29·6 (23·4 to 35·2)**	**26·0 (21·0 to 31·1)**	114·2 (78·9 to 154·6)	111·3 (78·5 to 150·4)	112·7 (78·3 to 152·3)	-2·3 (-6·5 to 1·0)	1·2 (-2·2 to 4·8)
Autism	5·4 (3·7 to 7·4)	7·0 (4·7 to 9·7)	8·8 (5·9 to 12·1)	**29·7 (21·5 to 37·5)**	**26·1 (19·1 to 33·1)**	72·4 (48·7 to 99·2)	70·5 (47·9 to 95·8)	71·4 (47·9 to 97·0)	-2·5 (-8·0 to 2·3)	1·3 (-3·4 to 6·2)
Asperger syndrome	3·2 (2·2 to 4·4)	4·1 (2·8 to 5·7)	5·1 (3·6 to 7·2)	**29·3 (22·7 to 36·4)**	**25·6 (20·1 to 31·8)**	41·8 (29·2 to 58·2)	40·9 (28·5 to 56·4)	41·3 (28·8 to 57·2)	-2·2 (-6·5 to 2·0)	1·0 (-2·9 to 5·2)
Attention-deficit/hyperactivity disorder	0·7 (0·4 to 1·0)	0·9 (0·5 to 1·3)	1·1 (0·6 to 1·6)	**31·2 (20·9 to 41·9)**	**21·2 (12·5 to 31·7)**	6·2 (3·7 to 9·4)	6·2 (3·6 to 9·3)	6·2 (3·8 to 9·4)	-0·6 (-8·0 to 7·5)	0·8 (-6·4 to 9·2)
Conduct disorder	9·6 (6·1 to 14·0)	12·4 (7·8 to 18·1)	15·6 (9·7 to 22·8)	**28·2 (22·6 to 34·2)**	**26·5 (21·2 to 32·2)**	89·9 (56·5 to 130·9)	89·0 (56·3 to 130·0)	90·0 (55·8 to 131·0)	-1·1 (-5·3 to 3·6)	1·2 (-3·0 to 5·6)
Idiopathic intellectual disability	6·1 (2·6 to 9·6)	8·0 (4·0 to 12·3)	9·9 (5·3 to 15·0)	**29·9 (12·8 to 72·3)**	**24·2 (7·5 to 53·7)**	72·3 (27·8 to 115·8)	73·6 (33·4 to 113·7)	76·7 (39·6 to 116·7)	1·1 (-12·4 to 37·1)	3·8 (-10·0 to 33·3)
Other mental and substance use disorders	5·8 (4·0 to 7·9)	8·2 (5·6 to 11·0)	10·6 (7·1 to 14·3)	**41·4 (33·7 to 48·3)**	**29·0 (23·0 to 35·9)**	125·1 (85·1 to 168·0)	120·6 (82·3 to 160·9)	123·0 (83·5 to 164·9)	-3·4 (-8·3 to 0·7)	1·9 (-1·8 to 6·1)
Diabetes, urogenital, blood, and endocrine diseases	128·4 (98·6 to 159·7)	118·6 (97·5 to 139·9)	135·7 (111·8 to 160·7)	-7·2 (-21·0 to 11·2)	**14·7 (1·6 to 27·9)**	2642·9 (2240·9 to 3036·6)	1946·9 (1672·9 to 2199·9)	1841·5 (1576·0 to 2115·9)	**-26·4 (-34·0 to -17·2)**	-5·6 (-13·1 to 3·0)
Diabetes mellitus	27·1 (23·5 to 31·1)	25·8 (22·7 to 29·1)	32·3 (27·5 to 37·8)	-5·0 (-18·0 to 10·6)	**24·5 (12·0 to 40·4)**	987·2 (848·3 to 1135·4)	707·2 (615·9 to 803·0)	681·3 (585·1 to 791·1)	**-28·4 (-38·4 to -15·3)**	-4·0 (-14·6 to 8·7)
Acute glomerulonephritis	1·7 (0·9 to 2·6)	1·3 (0·8 to 1·8)	1·1 (0·6 to 1·8)	-22·7 (-44·6 to 18·1)	-15·3 (-39·8 to 29·2)	30·7 (15·2 to 53·4)	18·4 (11·6 to 28·1)	13·6 (8·1 to 22·6)	**-39·3 (-54·9 to -11·4)**	**-27·3 (-45·1 to -2·4)**
Chronic kidney disease	28·6 (22·3 to 34·9)	29·8 (24·4 to 35·1)	34·5 (27·3 to 42·0)	4·1 (-10·0 to 25·9)	**15·0 (3·2 to 31·7)**	588·6 (467·6 to 697·3)	465·0 (381·2 to 545·7)	444·7 (356·7 to 534·5)	**-21·1 (-29·6 to -8·2)**	-4·4 (-13·6 to 6·0)
Chronic kidney disease due to diabetes mellitus	1·3 (0·9 to 1·9)	1·8 (1·2 to 2·5)	2·3 (1·4 to 3·2)	**33·5 (1·6 to 72·5)**	27·9 (-11·6 to 69·5)	39·6 (26·2 to 55·3)	38·2 (26·1 to 52·7)	37·7 (23·6 to 53·9)	-3·4 (-28·6 to 31·2)	-0·2 (-34·4 to 33·9)
Chronic kidney disease due to hypertension	6·8 (4·8 to 9·4)	7·7 (5·9 to 9·9)	10·3 (8·0 to 12·8)	13·6 (-5·0 to 38·9)	**32·5 (12·3 to 55·9)**	191·3 (143·2 to 253·0)	154·0 (118·8 to 194·7)	161·4 (126·9 to 199·3)	**-19·5 (-31·7 to -3·9)**	4·9 (-10·3 to 23·3)
Chronic kidney disease due to glomerulonephritis	13·5 (10·2 to 17·1)	12·9 (10·3 to 15·5)	13·1 (9·9 to 16·6)	-4·1 (-20·3 to 19·4)	0·5 (-14·2 to 20·8)	225·1 (170·9 to 274·4)	168·8 (135·5 to 202·4)	143·4 (109·6 to 180·7)	**-25·2 (-36·7 to -8·7)**	-15·7 (-26·4 to 1·6)
Chronic kidney disease due to other causes	6·9 (4·2 to 9·6)	7·4 (5·0 to 9·6)	8·8 (6·0 to 11·9)	6·9 (-18·3 to 47·3)	18·0 (-3·6 to 61·6)	132·7 (88·1 to 184·4)	104·0 (73·9 to 136·6)	102·1 (68·6 to 136·8)	-21·3 (-37·9 to 1·0)	-3·5 (-20·8 to 33·5)
Urinary diseases and male infertility	16·4 (12·4 to 21·0)	14·5 (11·3 to 17·7)	15·4 (11·8 to 19·4)	-11·4 (-32·6 to 15·8)	5·9 (-13·6 to 27·1)	388·1 (304·9 to 464·7)	281·2 (225·1 to 328·0)	253·3 (201·3 to 305·6)	**-27·7 (-39·8 to -12·7)**	-9·9 (-20·9 to 1·1)
Interstitial nephritis and urinary tract infections	9·4 (6·3 to 12·8)	8·6 (5·9 to 11·3)	9·1 (6·3 to 12·2)	-8·5 (-33·3 to 23·3)	5·5 (-18·5 to 33·4)	217·9 (151·5 to 275·8)	152·9 (109·4 to 189·8)	134·4 (97·8 to 171·0)	**-29·7 (-44·3 to -10·8)**	-12·0 (-26·7 to 4·0)
Urolithiasis	0·7 (0·3 to 1·2)	0·6 (0·4 to 0·9)	0·7 (0·5 to 1·0)	-9·1 (-38·8 to 51·7)	4·3 (-24·3 to 43·9)	18·3 (8·6 to 29·1)	12·0 (7·9 to 17·7)	10·4 (7·1 to 15·6)	-34·0 (-56·5 to 10·8)	-13·7 (-34·1 to 13·7)
Benign prostatic hyperplasia	1·2 (0·7 to 1·6)	1·6 (1·0 to 2·3)	2·1 (1·4 to 3·0)	**38·5 (21·2 to 57·2)**	**31·4 (17·9 to 45·4)**	58·9 (37·9 to 83·8)	61·7 (40·5 to 88·0)	62·5 (41·1 to 87·5)	5·1 (-7·9 to 18·1)	1·5 (-8·8 to 12·7)
Male infertility due to other causes	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·6)	2·7 (-45·2 to 78·7)	42·6 (-32·5 to 181·2)	3·2 (1·2 to 6·9)	2·3 (0·9 to 5·0)	2·4 (0·9 to 5·5)	-25·6 (-58·2 to 27·1)	4·5 (-51·6 to 100·1)
Other urinary diseases	4·9 (3·3 to 7·4)	3·5 (2·5 to 4·9)	3·3 (2·2 to 4·9)	-29·4 (-54·4 to 8·2)	-5·3 (-32·0 to 26·0)	89·9 (62·5 to 122·2)	52·3 (35·6 to 76·8)	43·5 (28·1 to 67·4)	**-41·8 (-58·5 to -19·3)**	-17·2 (-36·0 to 5·0)
Gynecological diseases	5·7 (3·7 to 8·7)	7·5 (4·7 to 11·1)	10·1 (6·5 to 15·2)	**31·5 (7·1 to 60·4)**	**34·4 (12·8 to 56·8)**	112·8 (74·3 to 168·8)	101·1 (63·7 to 152·0)	104·2 (66·6 to 156·6)	-10·5 (-26·0 to 7·3)	3·4 (-10·7 to 17·8)
Uterine fibroids	1·2 (0·6 to 1·9)	1·4 (0·7 to 2·4)	1·8 (0·9 to 3·1)	**19·1 (0·4 to 35·2)**	**28·7 (16·1 to 41·5)**	26·2 (14·3 to 44·1)	21·5 (11·3 to 37·7)	21·3 (11·2 to 37·5)	**-18·0 (-31·0 to -7·3)**	-0·8 (-10·1 to 7·6)
Polycystic ovarian syndrome	0·9 (0·4 to 1·7)	1·3 (0·6 to 2·4)	1·7 (0·8 to 3·3)	**45·1 (23·9 to 72·4)**	**33·9 (11·7 to 60·3)**	16·6 (7·8 to 31·0)	16·7 (8·1 to 31·1)	17·0 (8·0 to 32·2)	0·9 (-13·1 to 18·7)	1·6 (-13·4 to 18·3)
Female infertility due to other causes	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	62·2 (-50·6 to 593·5)	16·2 (-59·4 to 287·9)	0·5 (0·1 to 1·5)	0·6 (0·1 to 1·6)	0·5 (0·1 to 1·4)	21·5 (-64·6 to 464·2)	-15·1 (-72·1 to 196·3)
Endometriosis	0·9 (0·6 to 1·3)	1·3 (0·8 to 1·8)	1·5 (1·0 to 2·1)	**36·8 (7·5 to 73·2)**	22·5 (-2·1 to 50·6)	17·7 (11·9 to 24·7)	16·6 (11·1 to 23·2)	15·6 (10·5 to 21·7)	-6·1 (-25·2 to 17·4)	-6·1 (-24·3 to 14·8)
Genital prolapse	0·6 (0·3 to 1·0)	0·8 (0·4 to 1·5)	1·0 (0·5 to 1·9)	**45·4 (1·3 to 87·5)**	**28·4 (1·9 to 71·0)**	14·3 (7·1 to 26·5)	14·2 (7·0 to 26·2)	13·8 (6·5 to 25·1)	-0·5 (-25·2 to 25·6)	-2·9 (-20·7 to 18·2)
Premenstrual syndrome	1·7 (0·9 to 2·8)	2·5 (1·4 to 4·1)	3·7 (2·1 to 6·0)	43·6 (-16·6 to 151·6)	49·7 (-6·2 to 131·1)	29·0 (14·4 to 48·3)	27·7 (14·8 to 46·2)	32·9 (18·4 to 54·0)	-5·8 (-47·5 to 73·9)	19·5 (-24·8 to 86·8)
Other gynecological diseases	0·4 (0·2 to 0·9)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·6)	-32·2 (-58·9 to 9·8)	1·7 (-36·6 to 48·5)	8·5 (4·2 to 18·8)	3·7 (2·2 to 6·1)	3·0 (1·7 to 6·1)	**-54·4 (-73·0 to -32·1)**	-18·7 (-44·1 to 21·8)
Hemoglobinopathies and hemolytic anemias	33·1 (11·8 to 58·5)	24·0 (13·1 to 37·1)	23·2 (15·2 to 34·5)	-27·9 (-47·8 to 28·5)	-3·2 (-28·6 to 41·6)	302·1 (134·1 to 501·9)	190·2 (109·8 to 281·8)	154·8 (104·8 to 224·2)	**-38·6 (-52·2 to -2·0)**	-19·0 (-36·4 to 12·6)
Thalassemias	3·8 (0·9 to 7·3)	2·2 (0·9 to 3·8)	1·4 (0·7 to 2·4)	-42·1 (-62·6 to 21·2)	-34·6 (-60·0 to 15·1)	28·9 (7·9 to 53·7)	14·0 (5·7 to 24·2)	7·3 (3·7 to 12·2)	**-51·4 (-66·7 to -11·3)**	**-47·9 (-67·2 to -9·7)**
Thalassemia trait	0·6 (0·4 to 0·8)	0·8 (0·5 to 1·1)	1·1 (0·7 to 1·6)	**40·5 (19·4 to 62·6)**	**40·2 (21·3 to 62·2)**	6·4 (4·2 to 9·5)	7·3 (4·7 to 10·5)	8·4 (5·5 to 12·1)	13·3 (-1·8 to 28·1)	**15·0 (0·3 to 32·7)**
Sickle cell disorders	15·6 (4·4 to 29·6)	12·0 (5·3 to 20·4)	10·8 (5·8 to 17·8)	-23·0 (-47·7 to 50·7)	-9·3 (-37·8 to 49·0)	137·6 (46·6 to 246·1)	91·7 (44·8 to 148·8)	68·6 (39·1 to 107·1)	-34·5 (-51·6 to 15·5)	-26·1 (-46·2 to 16·5)
Sickle cell trait	1·3 (0·7 to 1·8)	1·7 (1·1 to 2·5)	2·4 (1·4 to 3·5)	**35·9 (14·8 to 120·6)**	35·0 (-15·6 to 64·7)	12·7 (6·8 to 18·6)	13·3 (8·2 to 19·8)	14·7 (8·9 to 21·9)	3·9 (-10·9 to 72·4)	11·2 (-27·6 to 31·8)
G6PD deficiency	1·4 (0·4 to 2·7)	1·2 (0·6 to 2·0)	1·0 (0·6 to 1·7)	-17·3 (-41·3 to 60·0)	-11·9 (-39·3 to 43·3)	11·9 (4·1 to 21·1)	8·6 (4·4 to 13·9)	6·4 (3·8 to 9·9)	-28·1 (-45·5 to 25·0)	-26·3 (-46·7 to 15·3)
G6PD trait	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	50·5 (-67·6 to 586·7)	52·6 (-66·1 to 550·8)	0·5 (0·1 to 0·8)	0·6 (0·1 to 1·0)	0·7 (0·2 to 1·2)	24·3 (-72·3 to 463·6)	26·5 (-70·2 to 416·3)
Other hemoglobinopathies and hemolytic anemias	10·4 (4·5 to 17·6)	6·1 (3·6 to 9·2)	6·3 (4·3 to 9·1)	-42·6 (-57·6 to 1·9)	3·9 (-20·0 to 43·0)	104·1 (55·3 to 161·4)	54·7 (35·1 to 80·8)	48·6 (32·9 to 73·8)	**-49·9 (-60·1 to -18·7)**	-11·9 (-27·7 to 13·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	15·9 (12·3 to 21·5)	15·6 (11·9 to 19·6)	19·2 (13·0 to 26·4)	-0·3 (-31·0 to 31·3)	23·1 (-12·0 to 60·9)	233·3 (172·5 to 297·5)	184·0 (124·5 to 224·4)	189·9 (120·0 to 251·5)	-20·5 (-42·4 to 1·5)	3·5 (-21·1 to 26·6)
Musculoskeletal disorders	69·6 (49·7 to 91·5)	88·8 (64·2 to 116·3)	120·7 (87·0 to 162·1)	**27·8 (12·4 to 42·1)**	**35·4 (22·5 to 55·5)**	1933·0 (1392·5 to 2542·7)	1759·6 (1280·1 to 2283·1)	1790·2 (1308·0 to 2380·9)	-8·8 (-18·8 to 0·4)	1·4 (-6·5 to 13·4)
Rheumatoid arthritis	4·5 (3·2 to 5·9)	5·6 (4·2 to 7·3)	6·0 (4·5 to 7·8)	**25·9 (11·1 to 41·3)**	7·0 (-2·0 to 17·2)	119·8 (89·0 to 154·8)	103·9 (77·4 to 134·0)	89·2 (66·2 to 115·8)	**-13·2 (-21·3 to -3·8)**	**-14·2 (-20·2 to -7·7)**
Osteoarthritis	6·4 (4·5 to 8·7)	9·0 (6·3 to 12·2)	11·9 (8·3 to 16·3)	**40·9 (32·3 to 49·4)**	**32·1 (24·3 to 40·3)**	277·5 (193·2 to 373·4)	276·2 (194·5 to 373·0)	277·7 (194·1 to 377·2)	-0·3 (-6·1 to 5·2)	0·5 (-4·9 to 6·0)
Low back and neck pain	49·0 (33·1 to 66·3)	66·8 (46·0 to 90·0)	93·3 (65·5 to 128·7)	**36·9 (15·3 to 57·9)**	**38·8 (22·1 to 64·5)**	1256·4 (858·9 to 1695·9)	1225·7 (859·2 to 1632·3)	1268·6 (897·0 to 1726·4)	-2·4 (-16·3 to 11·6)	3·0 (-7·9 to 19·7)
Low back pain	28·9 (19·4 to 39·4)	38·5 (26·2 to 53·2)	52·2 (35·1 to 73·2)	**33·5 (17·4 to 54·7)**	**35·6 (18·5 to 54·4)**	753·7 (507·4 to 1027·2)	725·6 (495·9 to 997·8)	739·1 (499·4 to 1036·7)	-3·7 (-15·4 to 10·6)	1·9 (-10·4 to 14·4)
Neck pain	20·1 (12·9 to 29·1)	28·3 (17·9 to 40·5)	41·1 (27·2 to 60·1)	43·6 (-0·5 to 81·6)	**44·6 (8·1 to 96·1)**	502·8 (323·6 to 727·8)	500·1 (330·2 to 699·3)	529·5 (355·7 to 755·7)	0·7 (-27·9 to 29·6)	5·3 (-16·3 to 38·5)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**41·0 (7·2 to 82·6)**	**36·1 (4·5 to 73·4)**	0·9 (0·6 to 1·3)	0·9 (0·6 to 1·3)	0·9 (0·6 to 1·3)	2·8 (-22·3 to 32·8)	1·3 (-23·2 to 31·2)
Other musculoskeletal disorders	9·7 (6·8 to 13·3)	7·3 (5·3 to 10·5)	9·5 (6·8 to 14·1)	**-25·4 (-36·4 to -3·4)**	**29·0 (14·4 to 49·4)**	278·4 (192·1 to 390·3)	152·9 (106·1 to 232·7)	153·8 (105·9 to 244·0)	**-46·9 (-54·7 to -24·5)**	-0·3 (-9·0 to 13·2)
Other non-communicable diseases	278·3 (160·0 to 530·7)	253·2 (170·6 to 385·2)	299·0 (213·6 to 418·9)	-2·5 (-36·8 to 29·2)	21·0 (-8·6 to 45·7)	3190·5 (2112·3 to 5081·6)	2578·2 (1819·3 to 3627·5)	2543·5 (1854·2 to 3459·7)	**-16·1 (-36·9 to -3·2)**	0·0 (-16·4 to 11·2)
Congenital anomalies	183·4 (77·0 to 431·2)	138·5 (75·4 to 264·6)	155·9 (91·1 to 257·4)	-18·1 (-52·1 to 33·4)	16·9 (-23·1 to 66·9)	1223·1 (546·8 to 2801·9)	803·1 (458·8 to 1477·1)	788·0 (483·8 to 1265·6)	-28·8 (-57·4 to 10·4)	2·1 (-32·1 to 41·3)
Neural tube defects	53·2 (15·9 to 123·0)	37·6 (11·6 to 78·0)	35·2 (9·7 to 72·4)	-27·2 (-69·9 to 51·5)	-4·4 (-52·7 to 82·6)	335·9 (101·3 to 780·4)	202·5 (63·2 to 422·0)	165·7 (46·7 to 337·6)	-37·8 (-73·5 to 27·5)	-16·6 (-57·7 to 57·8)
Congenital heart anomalies	69·7 (17·6 to 210·8)	52·0 (20·6 to 123·0)	62·3 (29·2 to 127·3)	-12·7 (-56·7 to 67·9)	29·7 (-28·4 to 119·7)	450·6 (118·6 to 1340·9)	289·3 (117·8 to 670·4)	301·7 (148·0 to 604·8)	-25·3 (-62·1 to 41·6)	13·3 (-37·2 to 86·2)
Orofacial clefts	1·5 (0·2 to 4·2)	1·0 (0·2 to 2·4)	0·9 (0·2 to 2·3)	-33·1 (-73·6 to 65·7)	-8·3 (-56·2 to 97·6)	9·3 (1·3 to 25·7)	5·1 (1·0 to 13·0)	4·2 (0·8 to 10·6)	-41·5 (-76·6 to 42·5)	-17·1 (-60·3 to 71·6)
Down syndrome	15·9 (1·9 to 50·5)	10·3 (2·6 to 25·4)	11·2 (3·8 to 24·5)	-24·3 (-66·9 to 76·9)	16·1 (-39·7 to 114·8)	108·2 (15·7 to 333·2)	62·2 (18·4 to 145·7)	59·5 (23·7 to 123·7)	-32·6 (-69·5 to 43·9)	3·0 (-44·7 to 77·4)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**83·0 (14·8 to 205·3)**	**54·8 (6·3 to 129·8)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	45·1 (-8·9 to 140·7)	30·9 (-9·2 to 93·4)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	33·5 (-8·9 to 93·7)	29·3 (-15·9 to 112·8)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·1 (-33·1 to 42·0)	2·8 (-33·1 to 68·9)
Chromosomal unbalanced rearrangements	6·5 (1·3 to 22·8)	5·6 (2·0 to 14·4)	7·2 (2·9 to 16·2)	6·6 (-57·9 to 101·4)	37·8 (-27·4 to 122·1)	44·2 (11·0 to 146·3)	35·0 (15·0 to 82·2)	41·2 (20·0 to 82·8)	-2·1 (-60·1 to 70·7)	26·1 (-30·8 to 86·9)
Other congenital anomalies	36·5 (9·8 to 149·7)	32·1 (13·0 to 97·5)	39·0 (18·6 to 97·4)	10·1 (-50·7 to 89·9)	29·9 (-21·7 to 98·0)	274·9 (96·9 to 1007·7)	209·0 (100·1 to 563·3)	215·6 (115·1 to 499·8)	-9·2 (-54·8 to 35·7)	7·9 (-30·6 to 54·2)
Skin and subcutaneous diseases	41·5 (29·6 to 57·8)	50·0 (34·4 to 73·5)	61·8 (41·1 to 91·9)	**20·7 (3·8 to 37·4)**	**23·5 (11·3 to 36·8)**	629·8 (458·9 to 860·4)	572·8 (410·9 to 815·7)	572·1 (402·6 to 821·3)	-9·0 (-18·6 to 0·1)	-0·2 (-8·1 to 8·5)
Dermatitis	7·2 (4·5 to 10·8)	9·6 (6·1 to 14·2)	12·2 (7·7 to 17·9)	**32·8 (26·6 to 39·4)**	**27·4 (21·8 to 33·3)**	109·8 (70·4 to 157·5)	107·9 (69·3 to 153·6)	108·9 (69·7 to 155·6)	-1·7 (-5·5 to 1·6)	0·9 (-2·3 to 4·1)
Psoriasis	3·3 (2·2 to 4·6)	4·4 (3·0 to 6·2)	5·8 (4·0 to 8·2)	**35·1 (25·1 to 46·1)**	**31·0 (21·8 to 40·4)**	62·7 (42·8 to 87·9)	61·1 (42·4 to 85·4)	61·8 (42·7 to 86·8)	-2·4 (-8·5 to 3·5)	1·2 (-4·0 to 6·8)
Cellulitis	7·4 (4·0 to 11·5)	4·5 (2·7 to 7·2)	3·6 (1·9 to 6·9)	-39·9 (-62·5 to 4·9)	-22·1 (-47·7 to 22·4)	115·0 (70·6 to 162·3)	59·1 (39·5 to 86·2)	39·9 (23·6 to 64·5)	**-48·4 (-63·9 to -24·8)**	**-33·3 (-48·7 to -13·4)**
Pyoderma	4·7 (1·9 to 8·6)	4·9 (3·0 to 7·4)	6·6 (4·1 to 10·6)	10·4 (-40·2 to 111·0)	32·4 (-20·8 to 134·0)	65·3 (29·2 to 109·8)	59·0 (38·8 to 81·0)	67·9 (46·3 to 94·6)	-6·5 (-40·7 to 57·9)	16·8 (-19·0 to 68·5)
Scabies	0·7 (0·4 to 1·2)	1·8 (1·0 to 2·8)	2·0 (1·1 to 3·2)	**137·8 (99·5 to 179·6)**	14·8 (-1·7 to 37·7)	10·3 (5·7 to 16·8)	17·7 (10·0 to 28·5)	16·2 (9·1 to 26·0)	**71·0 (45·7 to 101·9)**	-8·8 (-20·8 to 7·8)
Fungal skin diseases	7·4 (2·9 to 16·2)	9·6 (3·8 to 21·0)	11·8 (4·8 to 26·0)	**29·6 (27·3 to 32·5)**	**23·7 (21·7 to 26·5)**	91·6 (37·6 to 197·1)	90·5 (37·4 to 194·8)	91·1 (37·5 to 195·6)	**-1·1 (-2·6 to -0·2)**	0·6 (-0·1 to 1·4)
Viral skin diseases	4·5 (2·7 to 6·9)	5·9 (3·6 to 8·9)	7·2 (4·4 to 10·9)	**30·5 (24·1 to 38·1)**	**22·7 (18·0 to 27·5)**	50·3 (30·1 to 75·4)	49·7 (29·7 to 74·5)	50·1 (30·5 to 74·7)	-1·1 (-4·5 to 2·3)	0·9 (-2·4 to 4·3)
Acne vulgaris	1·4 (0·6 to 3·0)	2·6 (1·2 to 5·0)	3·6 (1·5 to 7·5)	**81·7 (0·3 to 262·9)**	32·8 (-20·1 to 139·9)	16·6 (7·0 to 34·0)	21·6 (9·4 to 40·7)	23·7 (10·0 to 49·2)	31·4 (-27·9 to 145·6)	6·7 (-33·3 to 87·8)
Alopecia areata	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	**31·6 (6·2 to 62·7)**	**30·2 (5·1 to 59·1)**	3·7 (2·3 to 5·7)	3·6 (2·3 to 5·4)	3·7 (2·3 to 5·4)	-2·4 (-18·0 to 16·9)	1·9 (-14·4 to 22·2)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**28·4 (2·6 to 60·9)**	**33·7 (4·7 to 67·7)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-0·8 (-24·1 to 25·2)	0·5 (-21·2 to 26·3)
Urticaria	1·6 (0·9 to 2·6)	2·4 (1·3 to 3·9)	3·3 (1·7 to 5·5)	46·0 (-6·7 to 163·7)	35·7 (-28·4 to 162·8)	36·4 (21·2 to 59·3)	34·9 (20·0 to 55·0)	39·0 (21·2 to 63·0)	-3·6 (-44·0 to 59·6)	8·6 (-32·0 to 102·0)
Decubitus ulcer	0·5 (0·3 to 0·9)	0·7 (0·5 to 1·0)	0·9 (0·6 to 1·2)	38·8 (-12·5 to 125·7)	25·8 (-9·7 to 74·6)	18·0 (10·1 to 28·2)	18·0 (11·5 to 24·9)	18·9 (12·4 to 26·3)	1·9 (-31·2 to 54·1)	5·6 (-22·9 to 41·4)
Other skin and subcutaneous diseases	2·5 (1·2 to 4·7)	3·2 (1·6 to 6·2)	4·3 (2·1 to 8·0)	**33·9 (13·3 to 45·3)**	**32·9 (15·1 to 46·9)**	50·1 (23·0 to 101·4)	49·5 (23·4 to 98·6)	50·8 (24·7 to 102·1)	-0·3 (-8·8 to 5·9)	3·5 (-5·3 to 11·5)
Sense organ diseases	39·7 (24·7 to 59·3)	47·2 (29·9 to 71·3)	59·2 (36·7 to 89·2)	**18·8 (8·4 to 29·6)**	**25·3 (14·2 to 38·2)**	1017·7 (669·4 to 1495·2)	889·0 (580·4 to 1309·3)	879·1 (581·8 to 1298·0)	**-12·7 (-18·6 to -6·9)**	-1·0 (-8·0 to 6·5)
Glaucoma	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	**31·3 (1·7 to 61·1)**	4·0 (-24·1 to 27·3)	9·7 (6·2 to 14·6)	8·7 (5·3 to 13·7)	7·5 (4·3 to 11·8)	-9·9 (-28·8 to 8·9)	-13·0 (-31·6 to 7·4)
Cataract	0·6 (0·4 to 1·0)	0·7 (0·4 to 1·1)	0·9 (0·5 to 1·3)	20·0 (-6·2 to 43·2)	15·7 (0·0 to 46·7)	35·7 (21·2 to 56·5)	27·4 (16·4 to 42·6)	26·6 (15·7 to 41·9)	**-22·6 (-34·8 to -10·0)**	-3·0 (-16·2 to 15·6)
Macular degeneration	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·4)	30·1 (-15·7 to 88·0)	**60·4 (2·5 to 148·9)**	5·3 (3·2 to 8·6)	4·9 (2·8 to 8·0)	5·8 (3·0 to 9·4)	-9·0 (-36·8 to 29·9)	20·3 (-23·8 to 81·8)
Uncorrected refractive error	5·7 (3·2 to 9·7)	7·5 (4·0 to 13·4)	9·4 (5·1 to 16·4)	**30·7 (3·3 to 72·8)**	25·1 (-3·7 to 65·8)	143·3 (79·3 to 241·1)	138·2 (73·6 to 240·2)	136·6 (73·3 to 235·9)	-3·7 (-21·9 to 20·4)	-2·4 (-18·1 to 24·1)
Age-related and other hearing loss	27·9 (16·9 to 43·3)	32·1 (18·9 to 48·7)	40·6 (23·9 to 62·5)	**15·5 (1·1 to 30·2)**	**26·1 (12·3 to 42·6)**	749·6 (488·2 to 1113·0)	639·0 (408·8 to 945·7)	633·2 (413·7 to 940·6)	**-14·8 (-22·3 to -7·6)**	-0·8 (-8·5 to 7·6)
Other vision loss	0·4 (0·3 to 0·7)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	4·8 (-11·4 to 24·5)	-4·2 (-19·5 to 14·7)	12·0 (7·5 to 17·9)	9·6 (6·0 to 14·6)	7·9 (5·0 to 12·1)	**-20·2 (-29·7 to -8·3)**	**-18·8 (-28·9 to -5·6)**
Other sense organ diseases	4·7 (2·9 to 6·9)	5·9 (3·6 to 8·7)	7·3 (4·4 to 10·8)	**26·1 (15·5 to 39·0)**	**23·6 (13·3 to 34·5)**	62·0 (38·4 to 91·3)	61·3 (38·2 to 90·9)	61·6 (37·6 to 90·4)	-1·3 (-8·2 to 6·2)	0·3 (-6·4 to 7·9)
Oral disorders	11·4 (6·5 to 18·4)	15·7 (9·0 to 25·7)	20·0 (11·3 to 32·4)	**38·5 (32·2 to 44·9)**	**27·1 (20·6 to 32·4)**	305·1 (181·5 to 478·8)	303·9 (178·8 to 479·8)	294·6 (173·0 to 462·9)	-0·4 (-4·8 to 4·2)	-3·0 (-7·6 to 0·9)
Deciduous caries	0·3 (0·1 to 0·7)	0·4 (0·2 to 0·8)	0·5 (0·2 to 0·9)	**21·2 (10·5 to 33·1)**	**11·7 (1·4 to 23·5)**	2·4 (1·0 to 4·6)	2·4 (1·0 to 4·6)	2·4 (1·0 to 4·6)	-0·3 (-9·0 to 9·6)	-1·3 (-10·4 to 9·5)
Permanent caries	2·1 (0·9 to 3·9)	2·9 (1·3 to 5·6)	3·6 (1·7 to 6·9)	**39·5 (16·8 to 65·0)**	**26·4 (6·9 to 45·6)**	33·0 (15·0 to 61·7)	33·1 (14·9 to 62·8)	32·9 (15·0 to 62·4)	0·4 (-12·1 to 15·0)	-0·2 (-13·4 to 12·9)
Periodontal diseases	3·4 (1·4 to 7·0)	4·7 (1·9 to 9·7)	6·3 (2·5 to 12·8)	**39·5 (32·7 to 46·0)**	**33·0 (27·7 to 38·8)**	98·1 (39·5 to 200·7)	97·4 (39·6 to 200·4)	97·8 (39·7 to 198·5)	-0·6 (-5·4 to 4·1)	0·4 (-3·8 to 4·6)
Edentulism and severe tooth loss	2·7 (1·8 to 3·7)	3·7 (2·5 to 5·2)	4·5 (3·1 to 6·3)	**39·6 (25·4 to 57·4)**	**21·2 (9·1 to 34·1)**	119·6 (80·1 to 165·6)	119·9 (81·1 to 166·9)	110·0 (75·6 to 152·7)	0·1 (-9·6 to 11·2)	-8·1 (-16·7 to 1·0)
Other oral disorders	2·9 (1·8 to 4·3)	4·0 (2·5 to 5·9)	5·1 (3·1 to 7·6)	**37·6 (25·8 to 49·2)**	**28·1 (16·4 to 40·9)**	52·0 (32·6 to 77·2)	51·1 (32·0 to 76·1)	51·5 (32·3 to 76·9)	-1·6 (-9·3 to 5·6)	0·5 (-7·3 to 9·4)
Sudden infant death syndrome	2·4 (0·7 to 6·7)	1·8 (0·6 to 4·1)	2·1 (0·6 to 5·6)	-19·9 (-78·7 to 137·4)	17·5 (-60·3 to 264·2)	14·7 (4·6 to 41·4)	9·4 (3·2 to 21·7)	9·8 (2·9 to 25·6)	-31·5 (-81·8 to 103·0)	2·3 (-65·5 to 217·0)
Injuries	579·4 (441·1 to 865·7)	728·7 (529·6 to 1112·4)	601·4 (445·4 to 907·7)	22·7 (-11·1 to 94·2)	**-17·8 (-27·9 to -2·1)**	7480·0 (6269·4 to 9592·5)	9277·7 (6400·6 to 14389·6)	6419·8 (4650·1 to 9545·2)	19·5 (-14·2 to 94·7)	**-30·7 (-37·6 to -20·9)**
Transport injuries	251·5 (190·2 to 311·1)	200·0 (158·7 to 239·1)	176·2 (138·3 to 217·9)	-20·7 (-36·1 to 3·6)	-12·3 (-26·5 to 8·3)	3639·4 (3020·1 to 4237·8)	2264·7 (1849·9 to 2621·4)	1698·8 (1361·8 to 2027·9)	**-37·9 (-47·6 to -25·7)**	**-25·3 (-35·6 to -11·6)**
Road injuries	241·7 (183·9 to 299·1)	193·6 (153·5 to 231·6)	171·0 (134·1 to 211·3)	-19·9 (-35·6 to 3·8)	-12·2 (-26·4 to 8·4)	3512·5 (2905·2 to 4092·1)	2194·4 (1792·4 to 2541·4)	1648·4 (1320·2 to 1969·8)	**-37·6 (-47·4 to -25·4)**	**-25·1 (-35·6 to -11·4)**
Pedestrian road injuries	115·1 (84·1 to 152·7)	91·7 (70·9 to 116·8)	82·0 (60·2 to 107·1)	-20·5 (-40·4 to 10·1)	-10·9 (-29·7 to 12·2)	1638·9 (1292·0 to 2062·4)	1025·1 (813·0 to 1272·4)	785·2 (597·1 to 993·8)	**-37·5 (-50·2 to -21·3)**	**-23·7 (-37·9 to -7·5)**
Cyclist road injuries	8·3 (4·4 to 13·9)	6·6 (3·7 to 10·7)	6·6 (3·9 to 10·8)	-20·2 (-40·7 to 9·0)	0·6 (-26·3 to 33·0)	128·8 (79·7 to 197·3)	79·8 (50·7 to 121·5)	66·3 (43·4 to 100·4)	**-38·0 (-49·4 to -23·9)**	-15·9 (-35·8 to 6·1)
Motorcyclist road injuries	45·6 (32·5 to 61·1)	33·5 (23·3 to 45·0)	27·4 (16·3 to 38·6)	-27·2 (-46·2 to 2·1)	-18·2 (-40·4 to 8·5)	658·8 (494·1 to 860·1)	376·2 (268·8 to 490·0)	262·1 (158·0 to 363·7)	**-42·8 (-55·6 to -26·4)**	**-30·8 (-48·1 to -10·2)**
Motor vehicle road injuries	49·4 (33·9 to 66·0)	44·3 (34·3 to 57·0)	43·0 (32·3 to 60·9)	-10·1 (-32·1 to 22·7)	-4·7 (-27·2 to 36·1)	754·0 (556·3 to 964·7)	516·1 (410·6 to 649·8)	421·1 (322·5 to 592·9)	**-31·9 (-44·6 to -12·0)**	-19·7 (-36·0 to 9·7)
Other road injuries	23·2 (6·4 to 42·1)	17·5 (5·4 to 28·2)	12·0 (3·2 to 21·3)	-24·6 (-50·0 to 24·5)	-34·1 (-57·4 to 6·6)	332·0 (95·8 to 551·6)	197·2 (61·4 to 310·6)	113·8 (29·9 to 196·7)	**-40·1 (-57·2 to -10·2)**	**-44·5 (-63·3 to -15·8)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	9·8 (6·4 to 14·1)	6·3 (4·6 to 8·6)	5·3 (3·7 to 7·3)	**-35·2 (-54·6 to -0·5)**	-17·4 (-39·8 to 15·5)	127·0 (95·1 to 163·0)	70·4 (53·2 to 87·7)	50·4 (36·6 to 64·1)	**-44·7 (-56·1 to -28·0)**	**-28·5 (-42·2 to -11·8)**
Unintentional injuries	221·2 (139·7 to 536·8)	164·6 (119·8 to 392·0)	162·8 (106·7 to 409·1)	-26·6 (-44·4 to 10·6)	-3·9 (-25·8 to 37·8)	2517·8 (1884·7 to 4929·6)	1606·5 (1274·0 to 3144·8)	1356·9 (1024·7 to 2849·1)	**-37·2 (-47·5 to -18·1)**	-17·1 (-29·2 to 4·9)
Falls	15·5 (11·4 to 20·1)	15·6 (12·1 to 19·0)	17·7 (13·2 to 22·5)	0·1 (-20·2 to 31·2)	12·1 (-3·8 to 34·9)	349·3 (261·1 to 441·1)	264·2 (203·2 to 319·7)	245·2 (188·1 to 301·1)	**-24·9 (-35·0 to -9·4)**	-7·0 (-16·8 to 4·5)
Drowning	52·7 (27·1 to 93·9)	38·4 (25·1 to 59·2)	37·6 (21·2 to 70·1)	-25·7 (-53·8 to 26·5)	-7·3 (-40·7 to 64·3)	504·7 (306·3 to 840·7)	311·2 (217·0 to 483·6)	254·0 (155·2 to 469·4)	**-38·1 (-57·2 to -5·2)**	-22·0 (-46·9 to 27·0)
Fire, heat, and hot substances	48·9 (20·8 to 83·1)	29·3 (17·8 to 43·5)	23·0 (13·1 to 41·1)	-39·4 (-64·2 to 19·0)	-23·0 (-51·5 to 33·1)	471·8 (245·0 to 718·5)	253·9 (174·9 to 354·7)	172·1 (111·2 to 272·6)	**-46·2 (-63·6 to -11·0)**	-33·3 (-53·8 to 0·8)
Poisonings	9·6 (5·7 to 15·9)	6·2 (4·0 to 9·1)	4·9 (2·9 to 7·4)	-34·4 (-59·0 to 0·6)	-21·0 (-48·1 to 15·2)	112·5 (75·9 to 178·2)	60·8 (39·0 to 84·6)	40·8 (24·7 to 57·8)	**-45·6 (-61·4 to -26·1)**	**-33·1 (-51·9 to -11·2)**
Exposure to mechanical forces	49·1 (16·4 to 355·9)	40·3 (14·4 to 269·3)	42·5 (13·5 to 283·9)	-16·6 (-46·6 to 40·8)	1·9 (-31·0 to 82·6)	506·8 (227·0 to 2960·0)	345·3 (151·2 to 1955·6)	303·5 (116·6 to 1772·1)	**-34·0 (-50·6 to -4·7)**	-16·7 (-35·0 to 32·8)
Unintentional firearm injuries	3·8 (2·4 to 5·8)	3·1 (2·2 to 4·7)	2·5 (1·7 to 4·0)	-17·0 (-42·5 to 17·7)	-19·8 (-42·4 to 13·8)	54·3 (36·1 to 79·8)	34·0 (24·0 to 48·5)	22·3 (15·3 to 34·1)	**-37·1 (-54·9 to -13·5)**	**-34·5 (-50·5 to -11·1)**
Unintentional suffocation	31·2 (1·5 to 340·2)	25·9 (1·9 to 256·9)	28·7 (2·2 to 271·8)	-10·9 (-64·5 to 134·4)	17·6 (-50·1 to 183·0)	263·3 (12·6 to 2711·0)	192·5 (12·6 to 1808·0)	182·7 (15·9 to 1648·0)	-24·3 (-64·4 to 66·7)	-0·6 (-48·8 to 105·6)
Other exposure to mechanical forces	14·1 (8·4 to 22·4)	11·3 (7·0 to 15·7)	11·2 (6·7 to 16·6)	-19·1 (-45·5 to 21·5)	-2·9 (-29·1 to 46·9)	189·2 (121·4 to 257·0)	118·8 (77·5 to 154·6)	98·5 (62·3 to 132·9)	**-36·9 (-50·4 to -18·9)**	-18·2 (-32·4 to 8·4)
Adverse effects of medical treatment	14·3 (7·5 to 23·7)	13·1 (8·7 to 18·7)	16·1 (10·9 to 24·3)	-5·6 (-43·6 to 62·5)	20·8 (-17·7 to 93·1)	198·5 (127·1 to 282·5)	156·4 (110·0 to 205·4)	163·0 (111·6 to 218·5)	-20·3 (-44·2 to 15·6)	3·8 (-19·3 to 36·1)
Animal contact	10·7 (6·0 to 21·5)	8·1 (5·3 to 14·0)	7·7 (4·9 to 13·7)	-24·7 (-48·4 to 19·6)	-8·1 (-33·1 to 45·7)	138·6 (79·8 to 221·5)	87·5 (58·1 to 128·5)	69·7 (49·7 to 111·8)	**-37·6 (-51·5 to -12·3)**	-22·7 (-39·1 to 9·6)
Venomous animal contact	6·6 (3·1 to 16·1)	4·7 (2·5 to 8·9)	4·2 (2·4 to 8·7)	-27·1 (-56·3 to 25·1)	-14·1 (-40·5 to 48·9)	79·2 (39·7 to 147·1)	48·5 (26·9 to 78·2)	36·4 (22·4 to 64·0)	**-38·4 (-56·6 to -7·7)**	-27·0 (-44·4 to 10·0)
Non-venomous animal contact	4·1 (2·2 to 7·0)	3·4 (2·2 to 5·9)	3·5 (2·1 to 6·8)	-19·6 (-44·6 to 28·9)	-1·8 (-28·0 to 57·0)	59·4 (33·3 to 89·1)	39·0 (25·2 to 61·9)	33·2 (21·3 to 60·3)	**-34·7 (-51·5 to -7·8)**	-18·2 (-36·7 to 18·2)
Foreign body	9·2 (4·5 to 14·7)	6·4 (4·0 to 10·3)	7·0 (3·9 to 11·8)	-31·1 (-52·3 to 23·8)	6·0 (-27·5 to 68·9)	82·2 (44·9 to 122·3)	50·8 (31·9 to 75·0)	48·4 (28·7 to 74·7)	**-38·9 (-53·1 to -5·0)**	-6·1 (-29·0 to 31·6)
Pulmonary aspiration and foreign body in airway	8·5 (4·0 to 13·3)	5·8 (3·5 to 8·8)	6·2 (3·4 to 10·4)	-33·0 (-53·8 to 25·1)	4·3 (-30·3 to 71·8)	71·2 (35·4 to 105·9)	43·1 (25·5 to 60·9)	40·9 (22·5 to 64·7)	**-40·4 (-55·3 to -0·5)**	-7·3 (-31·4 to 34·9)
Foreign body in eyes	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**21·5 (6·4 to 41·5)**	**23·1 (7·5 to 37·8)**	0·9 (0·6 to 1·4)	0·8 (0·5 to 1·3)	0·8 (0·5 to 1·2)	**-13·4 (-24·0 to -1·1)**	-3·2 (-12·3 to 6·6)
Foreign body in other body part	0·7 (0·3 to 2·9)	0·6 (0·3 to 2·3)	0·7 (0·3 to 2·2)	-7·3 (-35·7 to 22·7)	25·5 (-10·6 to 65·1)	10·1 (6·0 to 33·7)	6·9 (4·2 to 21·5)	6·7 (3·9 to 20·2)	**-29·8 (-44·9 to -17·0)**	-0·4 (-18·9 to 17·2)
Other unintentional injuries	11·1 (7·0 to 16·4)	7·1 (5·2 to 10·1)	6·5 (4·5 to 9·8)	**-35·9 (-49·7 to -8·6)**	-9·3 (-29·2 to 22·1)	153·4 (111·1 to 210·6)	76·3 (58·3 to 103·3)	60·3 (44·7 to 85·6)	**-50·5 (-57·6 to -37·1)**	**-22·0 (-33·9 to -2·5)**
Self-harm and interpersonal violence	65·7 (48·9 to 85·6)	60·5 (47·1 to 98·2)	63·7 (42·3 to 99·4)	-11·0 (-27·6 to 31·7)	3·4 (-23·6 to 44·7)	1061·5 (779·7 to 1387·0)	702·1 (554·4 to 1107·2)	597·2 (407·5 to 912·7)	**-35·7 (-48·2 to -7·7)**	-16·7 (-36·6 to 13·5)
Self-harm	20·9 (14·0 to 40·2)	24·4 (16·3 to 46·4)	27·8 (15·6 to 46·4)	17·3 (-17·9 to 67·9)	12·5 (-26·5 to 62·0)	412·7 (275·7 to 748·9)	325·4 (215·4 to 596·0)	299·2 (168·6 to 477·7)	-20·5 (-43·8 to 10·2)	-8·7 (-38·1 to 24·8)
Interpersonal violence	44·8 (31·0 to 56·5)	36·1 (27·6 to 58·7)	35·8 (24·0 to 56·0)	-24·5 (-39·2 to 32·6)	-2·7 (-30·6 to 47·3)	648·8 (444·1 to 820·4)	376·7 (286·1 to 606·5)	298·0 (198·5 to 458·7)	**-45·6 (-55·8 to -7·2)**	-22·1 (-44·1 to 16·5)
Assault by firearm	12·9 (7·1 to 19·2)	11·9 (7·2 to 22·4)	12·6 (7·1 to 23·1)	-13·2 (-39·0 to 68·4)	5·3 (-42·7 to 78·9)	197·1 (106·9 to 291·8)	126·4 (77·8 to 238·1)	106·1 (60·1 to 195·4)	-39·9 (-57·8 to 15·9)	-16·5 (-53·3 to 41·6)
Assault by sharp object	7·2 (4·3 to 11·2)	7·0 (4·3 to 12·4)	7·6 (4·5 to 14·0)	-6·2 (-35·6 to 69·9)	7·1 (-29·5 to 78·6)	105·8 (65·9 to 168·2)	72·4 (45·6 to 130·8)	63·8 (38·2 to 117·5)	-33·9 (-53·3 to 11·9)	-13·4 (-42·2 to 40·8)
Assault by other means	24·7 (16·3 to 33·9)	17·2 (11·7 to 28·6)	15·6 (9·7 to 24·7)	-32·7 (-48·9 to 11·0)	-10·7 (-42·3 to 42·2)	345·9 (225·6 to 477·3)	178·0 (119·9 to 291·3)	128·1 (80·3 to 202·4)	**-50·5 (-61·9 to -20·4)**	-28·4 (-54·1 to 11·2)
Forces of nature, war, and legal intervention	41·0 (40·1 to 44·1)	303·6 (135·2 to 608·3)	198·7 (91·9 to 385·5)	**583·4 (232·0 to 1330·1)**	**-34·3 (-39·2 to -27·2)**	261·3 (254·5 to 281·4)	4704·4 (2034·8 to 9384·1)	2766·8 (1288·0 to 5399·8)	**1565·5 (688·0 to 3459·9)**	**-40·8 (-45·6 to -34·2)**
Exposure to forces of nature	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-6·8 (-23·7 to 36·3)	**-14·6 (-23·4 to -0·6)**	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-0·2 (-17·6 to 36·2)	-13·9 (-22·3 to 0·6)
Collective violence and legal intervention	41·0 (40·1 to 44·1)	303·6 (135·2 to 608·2)	198·7 (91·9 to 385·5)	**583·5 (232·1 to 1330·2)**	**-34·3 (-39·2 to -27·2)**	261·3 (254·4 to 281·3)	4704·4 (2034·7 to 9384·1)	2766·8 (1288·0 to 5399·8)	**1565·6 (688·1 to 3460·3)**	**-40·8 (-45·6 to -34·2)**

Web Table 9. Saint Lucia all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	45·3 (38·7 to 53·7)	44·7 (39·8 to 50·7)	50·1 (42·7 to 57·9)	-0·4 (-17·0 to 12·9)	11·7 (-1·4 to 27·6)	36433·4 (32204·7 to 41130·7)	30733·6 (27488·4 to 34483·7)	28496·2 (24319·0 to 33057·1)	**-15·4 (-24·3 to -7·7)**	-7·8 (-17·9 to 6·1)
Communicable, maternal, neonatal, and nutritional diseases	13·1 (9·2 to 18·5)	8·8 (7·0 to 11·1)	7·6 (5·8 to 10·7)	**-31·5 (-55·7 to -0·7)**	-13·7 (-39·4 to 31·9)	7628·9 (5664·0 to 10260·9)	5538·5 (4418·6 to 7005·2)	4533·8 (3351·4 to 6583·2)	-26·1 (-50·9 to 3·6)	-19·4 (-44·4 to 26·2)
HIV/AIDS and tuberculosis	0·4 (0·3 to 0·6)	1·4 (1·3 to 1·5)	1·1 (1·0 to 1·3)	**214·2 (132·9 to 425·1)**	**-17·9 (-29·0 to -9·5)**	373·2 (226·6 to 503·1)	879·9 (783·6 to 981·2)	596·8 (502·2 to 690·0)	**128·6 (69·1 to 283·2)**	**-31·9 (-41·0 to -24·4)**
Tuberculosis	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	7·1 (-25·7 to 22·4)	-0·6 (-17·3 to 20·7)	138·0 (122·3 to 170·5)	109·9 (86·8 to 123·0)	88·0 (65·8 to 106·1)	**-18·5 (-43·4 to -7·9)**	**-20·3 (-33·5 to -3·6)**
HIV/AIDS	0·3 (0·1 to 0·4)	1·2 (1·1 to 1·4)	1·0 (0·8 to 1·2)	**323·9 (182·6 to 953·0)**	**-20·3 (-32·7 to -11·2)**	235·1 (92·6 to 366·9)	770·0 (677·7 to 868·4)	508·7 (417·9 to 600·2)	**211·4 (106·9 to 707·6)**	**-33·5 (-44·0 to -25·6)**
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**232·3 (121·9 to 739·5)**	**-31·5 (-41·8 to -22·8)**	19·1 (7·1 to 31·4)	48·7 (39·2 to 59·7)	27·6 (20·6 to 34·9)	**144·0 (59·2 to 557·5)**	**-43·2 (-51·6 to -36·1)**
HIV/AIDS resulting in other diseases	0·3 (0·1 to 0·4)	1·2 (1·0 to 1·3)	0·9 (0·8 to 1·1)	**332·3 (188·9 to 978·3)**	**-19·6 (-32·0 to -10·3)**	216·0 (85·7 to 337·3)	721·3 (634·0 to 816·4)	481·2 (395·9 to 566·9)	**218·0 (111·1 to 721·3)**	**-32·9 (-43·5 to -24·9)**
Diarrhea, lower respiratory, and other common infectious diseases	3·8 (2·6 to 5·9)	2·2 (1·8 to 2·9)	2·1 (1·6 to 2·9)	**-39·1 (-65·3 to -8·2)**	-7·8 (-35·5 to 39·5)	2339·7 (1756·5 to 3336·1)	1461·7 (1205·5 to 1892·8)	1226·6 (964·5 to 1767·3)	**-35·9 (-59·8 to -9·9)**	-16·8 (-41·5 to 27·2)
Diarrheal diseases	1·4 (0·8 to 2·4)	0·6 (0·4 to 0·8)	0·4 (0·3 to 0·7)	**-58·5 (-79·3 to -30·0)**	-22·5 (-50·9 to 35·6)	738·9 (478·5 to 1231·2)	351·0 (259·4 to 515·0)	265·2 (188·3 to 432·9)	**-50·9 (-74·3 to -19·6)**	-25·6 (-53·5 to 34·5)
Intestinal infectious diseases	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	10·5 (-56·4 to 141·6)	22·4 (-44·9 to 174·9)	34·4 (14·5 to 79·9)	39·6 (16·7 to 81·5)	49·5 (19·9 to 102·0)	19·4 (-53·6 to 170·6)	23·8 (-45·9 to 176·8)
Typhoid fever	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	17·7 (-41·8 to 111·6)	23·6 (-36·0 to 149·9)	22·8 (9·4 to 45·5)	28·6 (12·1 to 56·4)	36·7 (15·0 to 73·1)	27·6 (-36·2 to 126·0)	25·6 (-35·9 to 160·9)
Paratyphoid fever	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	12·8 (-49·7 to 116·2)	26·8 (-36·3 to 178·7)	6·4 (2·6 to 13·0)	7·8 (3·3 to 15·3)	10·3 (4·0 to 22·2)	24·5 (-42·9 to 133·6)	28·8 (-36·3 to 192·0)
Other intestinal infectious diseases	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-5·5 (-97·3 to 1677·1)	-0·4 (-96·6 to 1738·2)	5·2 (1·0 to 48·8)	3·2 (0·8 to 29·7)	2·5 (0·7 to 19·7)	-22·6 (-96·8 to 1440·5)	-10·4 (-96·9 to 1626·6)
Lower respiratory infections	1·8 (1·2 to 2·7)	1·3 (1·0 to 1·6)	1·2 (1·0 to 1·7)	-26·9 (-57·9 to 7·3)	-3·3 (-32·4 to 44·3)	1206·2 (935·8 to 1662·2)	844·9 (693·9 to 1086·5)	715·5 (568·5 to 1016·3)	**-28·1 (-52·6 to -1·4)**	-15·9 (-39·6 to 27·3)
Upper respiratory infections	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	9·4 (-5·8 to 27·6)	8·1 (-7·8 to 23·0)	58·7 (32·9 to 97·0)	56·0 (32·4 to 93·0)	56·4 (31·5 to 94·1)	-4·7 (-17·9 to 11·0)	1·1 (-13·6 to 14·8)
Otitis media	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-0·5 (-9·1 to 8·7)	0·6 (-8·0 to 9·5)	22·4 (14·3 to 34·9)	20·4 (12·7 to 31·7)	19·5 (12·3 to 30·7)	**-8·8 (-16·2 to -1·2)**	-4·6 (-12·5 to 3·5)
Meningitis	0·3 (0·2 to 0·5)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-51·7 (-72·4 to -26·3)**	-19·7 (-46·2 to 25·5)	183·6 (136·7 to 268·0)	87·7 (69·0 to 119·9)	66·0 (48·1 to 97·5)	**-51·4 (-69·5 to -28·8)**	-25·9 (-51·3 to 17·9)
Pneumococcal meningitis	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-52·2 (-71·5 to -24·9)**	-19·6 (-45·6 to 23·2)	56·4 (40·8 to 78·7)	26·2 (19·7 to 36·1)	19·5 (14·5 to 28·1)	**-53·1 (-69·7 to -29·2)**	-26·0 (-49·9 to 14·4)
H influenzae type B meningitis	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-57·6 (-79·7 to -20·8)**	-30·9 (-62·7 to 41·3)	43·3 (27·6 to 72·9)	20·4 (13·3 to 32·7)	14·2 (8·5 to 24·5)	**-52·3 (-75·9 to -13·5)**	-32·4 (-64·1 to 41·3)
Meningococcal meningitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-43·3 (-67·5 to -7·6)**	-29·5 (-55·1 to 17·2)	18·9 (13·1 to 27·7)	10·2 (7·6 to 14·0)	6·7 (4·6 to 10·2)	**-45·0 (-65·2 to -14·6)**	-35·9 (-59·4 to 9·6)
Other meningitis	0·1 (0·1 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-50·3 (-71·6 to -21·7)**	-9·4 (-38·0 to 39·4)	65·0 (47·1 to 94·6)	30·9 (24·0 to 41·8)	25·7 (18·6 to 36·8)	**-51·9 (-69·9 to -27·4)**	-18·1 (-43·6 to 28·6)
Encephalitis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-26·4 (-59·0 to 31·6)	-6·6 (-41·4 to 47·8)	68·0 (46·2 to 103·1)	50·3 (36·2 to 75·2)	45·2 (29·4 to 72·5)	-26·4 (-55·1 to 26·8)	-11·8 (-45·5 to 42·5)
Diphtheria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-25·0 (-95·5 to 1096·2)	-28·9 (-93·5 to 860·4)	0·7 (0·1 to 3·2)	0·5 (0·0 to 1·8)	0·4 (0·0 to 1·7)	-21·7 (-94·8 to 963·5)	-31·4 (-94·4 to 893·6)
Whooping cough	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-4·8 (-64·9 to 99·1)	-32·3 (-69·5 to 116·8)	2·1 (1·2 to 4·5)	2·2 (1·3 to 4·0)	1·8 (0·8 to 4·8)	11·8 (-57·0 to 127·3)	-32·5 (-70·3 to 128·1)
Tetanus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-75·8 (-84·3 to -46·8)**	-26·1 (-50·0 to 6·3)	18·6 (12·1 to 24·5)	4·6 (3·6 to 7·1)	3·0 (2·1 to 4·7)	**-76·5 (-83·5 to -48·3)**	**-34·3 (-54·5 to -5·5)**
Measles	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-92·7 (-100·0 to 324·2)	-10·3 (-100·0 to 23595981·9)	2·2 (0·1 to 11·5)	0·5 (0·0 to 1·2)	0·5 (0·0 to 1·2)	-90·8 (-100·0 to 429·3)	-15·6 (-100·0 to 22001379·4)
Varicella and herpes zoster	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	22·2 (-36·9 to 126·1)	6·6 (-41·2 to 80·0)	3·9 (2·5 to 6·2)	4·1 (2·6 to 6·5)	3·7 (2·2 to 6·0)	5·7 (-38·0 to 84·1)	-10·8 (-49·2 to 52·2)
Neglected tropical diseases and malaria	1·2 (0·7 to 2·2)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·5)	**-80·4 (-87·5 to -69·9)**	**45·4 (8·4 to 91·5)**	910·4 (501·2 to 1636·2)	142·6 (102·4 to 204·7)	192·5 (128·7 to 285·4)	**-83·9 (-90·0 to -75·3)**	**34·3 (0·4 to 76·8)**
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	29·8 (-35·6 to 157·1)	8·1 (-35·6 to 106·6)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	10·4 (-44·9 to 120·9)	3·8 (-38·7 to 98·4)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-23·7 (-62·5 to 78·0)	-42·7 (-71·4 to 22·6)	2·5 (1·4 to 4·1)	1·9 (1·1 to 3·1)	1·0 (0·6 to 1·7)	-23·4 (-59·9 to 71·7)	-46·8 (-73·5 to 16·5)
Visceral leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-27·7 (-65·8 to 82·9)	-47·5 (-76·2 to 25·5)	2·3 (1·2 to 3·9)	1·7 (1·0 to 2·9)	0·9 (0·4 to 1·5)	-25·8 (-63·8 to 78·3)	-50·3 (-78·8 to 22·8)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	25·8 (-27·8 to 119·5)	-2·2 (-41·7 to 74·2)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	2·0 (-39·2 to 86·1)	-12·0 (-48·1 to 53·3)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-28·4 (-45·4 to -8·3)**	-4·3 (-23·4 to 11·2)	37·6 (29·6 to 51·0)	20·2 (13·8 to 33·5)	16·1 (9·5 to 29·5)	**-47·1 (-59·9 to -30·9)**	**-20·8 (-38·4 to -6·6)**
Cysticercosis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-5·1 (-60·9 to 107·2)	-42·2 (-78·4 to 73·3)	28·1 (16·0 to 45·0)	19·4 (8·1 to 36·2)	10·1 (5·0 to 18·3)	-30·3 (-70·4 to 51·8)	-48·8 (-80·5 to 43·3)
Cystic echinococcosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-24·0 (-38·2 to -9·6)**	**-25·6 (-37·0 to -10·9)**	2·2 (1·9 to 2·6)	1·3 (1·1 to 1·7)	0·8 (0·7 to 1·1)	**-39·7 (-49·1 to -28·8)**	**-37·1 (-46·7 to -25·2)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·2)	**78·6 (13·2 to 147·2)**	**59·7 (23·3 to 86·6)**	15·7 (10·3 to 26·0)	25·5 (14·5 to 49·8)	38·4 (18·4 to 82·7)	**60·6 (9·3 to 115·3)**	**48·6 (15·5 to 74·0)**
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·1 (-38·6 to 73·6)	-8·7 (-40·5 to 33·4)	0·7 (0·4 to 1·1)	0·7 (0·5 to 1·0)	0·6 (0·4 to 0·9)	-11·7 (-41·7 to 50·5)	-12·2 (-42·7 to 29·8)
Intestinal nematode infections	1·0 (0·5 to 2·0)	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·3)	**-96·4 (-98·2 to -90·4)**	**302·8 (37·6 to 723·8)**	762·9 (375·3 to 1463·3)	25·1 (9·2 to 64·4)	80·7 (43·6 to 142·7)	**-97·0 (-98·6 to -91·9)**	**264·2 (22·9 to 660·5)**
Ascariasis	0·5 (0·2 to 0·9)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-94·3 (-97·5 to -79·7)**	10·4 (-71·1 to 302·6)	328·9 (148·6 to 661·5)	18·8 (6·3 to 56·9)	18·3 (5·9 to 56·5)	**-95·1 (-97·9 to -82·0)**	-0·2 (-74·4 to 280·2)
Trichuriasis	0·6 (0·3 to 1·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-98·4 (-99·5 to -95·0)**	0·6 (-73·6 to 371·2)	433·7 (186·3 to 887·7)	6·0 (1·6 to 16·8)	5·7 (1·5 to 16·6)	**-98·7 (-99·6 to -95·9)**	-9·7 (-76·3 to 315·6)
Hookworm disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·2)	35·1 (-22·0 to 64·6)	**18739·9 (12188·6 to 35816·8)**	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	56·7 (31·0 to 100·3)	-0·3 (-43·4 to 21·5)	**16529·6 (10792·2 to 31944·5)**
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-19·7 (-37·2 to 3·7)	-9·2 (-21·2 to 6·7)	60·6 (42·9 to 84·2)	48·4 (34·4 to 68·2)	44·6 (30·5 to 62·4)	-20·1 (-36·1 to 0·9)	-8·1 (-20·6 to 8·1)
Maternal disorders	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-32·1 (-53·1 to -5·1)**	-16·6 (-42·3 to 23·1)	85·0 (67·1 to 111·1)	42·4 (34·2 to 53·0)	34·0 (23·6 to 48·4)	**-50·0 (-65·1 to -30·7)**	-21·0 (-45·6 to 16·2)
Maternal hemorrhage	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-38·8 (-64·5 to 11·2)	-12·2 (-51·4 to 65·3)	13·7 (8·5 to 19·7)	6·2 (3·7 to 9·4)	5·1 (2·9 to 8·2)	**-56·1 (-74·2 to -18·9)**	-17·5 (-54·4 to 56·0)
Maternal sepsis and other maternal infections	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-42·5 (-64·2 to -0·9)**	-21·8 (-54·6 to 47·2)	9·5 (6·6 to 13·7)	4·1 (2·8 to 5·8)	3·1 (1·8 to 4·8)	**-57·8 (-73·6 to -25·8)**	-26·4 (-57·5 to 39·3)
Maternal hypertensive disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-32·5 (-59·5 to 12·1)	-18·5 (-53·1 to 39·3)	16·5 (10·6 to 23·6)	8·3 (5·7 to 11·5)	6·6 (3·9 to 10·1)	**-49·6 (-69·8 to -16·8)**	-21·8 (-54·8 to 34·7)
Obstructed labor	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-38·9 (-65·4 to 10·6)	-12·9 (-51·2 to 54·4)	7·5 (4·7 to 11·2)	3·4 (2·0 to 4·9)	2·8 (1·6 to 4·3)	**-55·1 (-74·8 to -18·2)**	-16·9 (-53·6 to 47·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Complications of abortion	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-26·8 (-55·7 to 21·7)	-17·0 (-52·1 to 45·5)	13·5 (8·9 to 18·9)	7·2 (5·0 to 10·3)	5·6 (3·4 to 8·8)	**-46·5 (-67·3 to -11·3)**	-22·1 (-55·0 to 36·1)
Indirect maternal deaths	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-22·8 (-65·7 to 45·4)	-16·3 (-60·2 to 77·6)	7·7 (4·4 to 12·1)	4·3 (2·3 to 6·8)	3·5 (1·8 to 6·0)	-41·9 (-73·8 to 9·6)	-20·3 (-61·7 to 68·9)
Late maternal deaths	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-23·2 (-57·7 to 34·8)	-9·7 (-48·6 to 75·0)	5·4 (3·5 to 7·9)	3·1 (2·0 to 4·6)	2·7 (1·6 to 4·0)	**-43·2 (-68·3 to -1·6)**	-13·1 (-50·5 to 69·0)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	29·3 (-18·7 to 97·3)	-12·1 (-42·9 to 40·9)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	3·7 (-33·8 to 57·5)	-18·0 (-46·8 to 31·2)
Other maternal disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-29·8 (-56·5 to 16·9)	-19·8 (-50·6 to 36·9)	11·1 (7·5 to 15·7)	5·8 (4·0 to 8·0)	4·5 (2·8 to 6·7)	**-48·6 (-68·0 to -14·8)**	-24·1 (-53·5 to 30·8)
Neonatal disorders	5·3 (3·3 to 7·7)	3·2 (2·0 to 4·6)	2·4 (1·2 to 4·4)	-39·3 (-69·2 to 5·4)	-25·1 (-66·6 to 67·0)	2574·7 (1610·4 to 3735·2)	2010·4 (1253·1 to 2925·3)	1584·7 (765·0 to 2898·4)	-20·6 (-59·9 to 38·5)	-23·8 (-66·8 to 71·8)
Preterm birth complications	3·1 (1·9 to 4·6)	1·6 (1·0 to 2·4)	1·2 (0·6 to 2·2)	**-47·0 (-73·7 to -5·2)**	-27·3 (-67·6 to 59·6)	1506·2 (904·1 to 2252·3)	1028·0 (631·4 to 1528·7)	784·8 (368·4 to 1468·0)	-30·4 (-65·6 to 24·3)	-26·5 (-67·9 to 63·3)
Neonatal encephalopathy due to birth asphyxia and trauma	1·1 (0·6 to 1·8)	0·7 (0·4 to 1·2)	0·5 (0·3 to 1·0)	-32·8 (-66·9 to 26·3)	-29·0 (-70·3 to 68·0)	555·4 (316·8 to 852·2)	477·4 (281·2 to 754·0)	356·5 (160·2 to 677·7)	-12·6 (-57·4 to 63·2)	-27·5 (-70·2 to 73·5)
Neonatal sepsis and other neonatal infections	0·6 (0·3 to 1·1)	0·4 (0·2 to 0·7)	0·3 (0·1 to 0·7)	-31·6 (-69·1 to 50·5)	-17·9 (-68·2 to 103·1)	278·7 (124·3 to 519·6)	252·8 (118·9 to 468·2)	219·7 (86·9 to 464·8)	-8·5 (-58·7 to 101·4)	-15·5 (-67·3 to 109·0)
Hemolytic disease and other neonatal jaundice	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-30·7 (-68·6 to 56·6)	-12·2 (-59·6 to 95·9)	59·6 (30·3 to 110·0)	46·3 (25·9 to 76·7)	40·8 (20·9 to 77·3)	-19·8 (-62·8 to 76·3)	-14·5 (-62·1 to 88·5)
Other neonatal disorders	0·4 (0·2 to 0·6)	0·3 (0·2 to 0·5)	0·3 (0·1 to 0·5)	-8·1 (-59·5 to 89·6)	-15·7 (-64·0 to 94·2)	174·9 (91·5 to 298·6)	205·9 (118·6 to 330·3)	182·9 (80·4 to 358·7)	20·3 (-47·2 to 149·5)	-14·4 (-63·8 to 98·9)
Nutritional deficiencies	2·0 (1·4 to 2·7)	1·5 (1·1 to 1·9)	1·4 (1·0 to 1·8)	**-23·3 (-44·1 to -5·6)**	-6·9 (-19·3 to 10·6)	1199·1 (904·7 to 1575·9)	876·0 (657·0 to 1142·2)	785·4 (582·1 to 1060·1)	**-26·1 (-42·8 to -10·9)**	-10·6 (-23·3 to 7·8)
Protein-energy malnutrition	0·7 (0·4 to 1·2)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	**-52·0 (-77·8 to -6·8)**	-20·6 (-55·2 to 52·3)	369·9 (224·1 to 629·3)	201·4 (132·2 to 317·3)	156·2 (101·0 to 276·2)	-44·1 (-72·1 to 2·5)	-24·3 (-57·3 to 47·4)
Iodine deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-7·0 (-53·6 to 56·1)	-10·6 (-46·5 to 47·8)	3·6 (2·1 to 6·1)	2·6 (1·5 to 4·3)	2·1 (1·2 to 3·3)	-25·6 (-58·5 to 26·8)	-20·6 (-53·9 to 31·4)
Vitamin A deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-33·9 (-46·3 to -21·0)**	**-24·1 (-38·3 to -6·8)**	1·6 (1·0 to 2·6)	1·0 (0·6 to 1·6)	0·7 (0·4 to 1·1)	**-39·5 (-49·6 to -28·4)**	**-26·6 (-39·7 to -10·4)**
Iron-deficiency anemia	1·2 (0·9 to 1·7)	1·1 (0·8 to 1·6)	1·1 (0·8 to 1·5)	**-8·3 (-19·1 to -2·4)**	-3·5 (-7·4 to 0·8)	803·6 (594·4 to 1086·1)	656·7 (470·7 to 912·4)	614·4 (436·5 to 858·3)	**-18·0 (-26·8 to -12·6)**	**-6·4 (-10·7 to -2·3)**
Other nutritional deficiencies	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-25·1 (-63·6 to 24·1)	-6·0 (-37·8 to 29·2)	20·4 (11·8 to 42·1)	14·3 (7·9 to 23·8)	12·0 (6·2 to 20·8)	-25·8 (-61·0 to 14·2)	-15·6 (-43·4 to 16·8)
Other communicable, maternal, neonatal, and nutritional diseases	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	3·3 (-28·0 to 25·5)	0·4 (-14·5 to 18·3)	146·7 (116·5 to 186·3)	125·6 (92·4 to 161·7)	113·9 (82·9 to 152·3)	-10·5 (-36·7 to 5·9)	-9·5 (-23·2 to 5·8)
Sexually transmitted diseases excluding HIV	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	6·7 (-28·8 to 42·7)	3·5 (-18·9 to 27·9)	36·1 (23·5 to 55·0)	30·1 (18·5 to 47·1)	27·6 (16·9 to 45·5)	-16·8 (-38·5 to 7·5)	-8·4 (-29·2 to 16·6)
Syphilis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-36·7 (-76·6 to 95·1)	-4·9 (-62·2 to 139·9)	10·5 (6·0 to 19·0)	6·7 (3·7 to 13·4)	5·4 (2·9 to 11·1)	-38·2 (-72·9 to 45·6)	-19·2 (-67·2 to 113·3)
Chlamydial infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**23·9 (3·3 to 50·3)**	6·1 (-11·3 to 26·6)	11·9 (7·0 to 18·7)	10·9 (6·2 to 17·0)	10·8 (6·1 to 17·0)	-8·0 (-22·2 to 10·0)	-1·3 (-17·2 to 17·5)
Gonococcal infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	7·2 (-18·6 to 46·0)	-5·1 (-27·8 to 22·8)	3·8 (2·8 to 5·2)	3·0 (2·0 to 4·4)	2·6 (1·7 to 3·9)	-21·9 (-40·0 to 3·4)	-13·5 (-33·8 to 11·0)
Trichomoniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	54·7 (-25·5 to 220·9)	-17·4 (-53·6 to 52·9)	1·2 (0·4 to 2·8)	1·3 (0·5 to 3·0)	1·0 (0·4 to 2·3)	8·6 (-42·7 to 110·6)	-23·0 (-55·2 to 39·3)
Genital herpes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**36·3 (25·4 to 47·4)**	**15·2 (6·3 to 24·5)**	7·2 (2·2 to 17·0)	7·1 (2·2 to 17·0)	6·8 (2·1 to 16·5)	-1·3 (-8·1 to 6·1)	-4·1 (-11·4 to 3·3)
Other sexually transmitted diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-3·8 (-27·6 to 22·1)	1·1 (-19·0 to 26·6)	1·6 (1·3 to 2·0)	1·1 (0·9 to 1·4)	0·9 (0·7 to 1·3)	**-31·4 (-48·3 to -13·8)**	-14·2 (-31·3 to 6·8)
Hepatitis	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-59·9 (-69·1 to -50·4)**	3·9 (-14·0 to 25·7)	40·2 (34·7 to 46·9)	12·6 (10·4 to 15·2)	11·5 (8·9 to 14·4)	**-68·7 (-74·5 to -61·8)**	-9·2 (-24·5 to 10·1)
Hepatitis A	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-50·6 (-65·9 to -28·2)**	4·2 (-13·8 to 26·3)	12·4 (6·5 to 19·7)	5·1 (3·5 to 7·0)	5·1 (3·5 to 7·1)	**-57·9 (-70·3 to -38·8)**	-0·8 (-18·2 to 20·8)
Hepatitis B	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-65·4 (-73·0 to -55·8)**	3·3 (-20·4 to 34·0)	25·2 (18·3 to 32·9)	6·7 (4·9 to 8·8)	5·7 (3·9 to 7·7)	**-73·4 (-78·4 to -67·0)**	-16·1 (-35·4 to 8·4)
Hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-59·3 (-72·9 to -38·7)**	11·6 (-25·3 to 66·3)	2·6 (0·7 to 6·0)	0·8 (0·3 to 1·5)	0·7 (0·3 to 1·5)	**-68·7 (-79·7 to -50·6)**	-7·5 (-36·7 to 35·9)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	47·8 (-21·8 to 512·9)	0·4 (-16·6 to 27·5)	1·4 (0·2 to 4·4)	1·4 (0·6 to 2·8)	1·0 (0·5 to 2·0)	8·8 (-40·2 to 351·9)	**-24·2 (-37·1 to -2·4)**
Other infectious diseases	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	36·4 (-18·4 to 76·4)	-1·1 (-17·8 to 19·9)	68·9 (51·6 to 96·2)	81·5 (55·9 to 101·6)	73·8 (49·9 to 96·7)	30·8 (-25·2 to 64·8)	-9·9 (-24·4 to 8·0)
Non-communicable diseases	27·8 (24·7 to 31·0)	30·6 (27·1 to 34·7)	37·3 (31·7 to 43·4)	**10·5 (2·8 to 17·3)**	**21·6 (10·1 to 33·9)**	25406·1 (22944·7 to 28035·1)	21974·3 (19545·8 to 24710·4)	21184·9 (18020·9 to 24540·7)	**-13·5 (-18·0 to -9·3)**	-3·8 (-12·8 to 6·8)
Neoplasms	3·5 (3·3 to 3·8)	4·0 (3·7 to 4·3)	5·2 (4·2 to 6·2)	**11·5 (3·3 to 21·2)**	**29·6 (7·6 to 55·9)**	3491·1 (3259·8 to 3728·7)	3067·2 (2833·3 to 3320·7)	2979·6 (2444·0 to 3588·0)	**-12·2 (-19·0 to -3·9)**	-3·2 (-19·3 to 15·9)
Esophageal cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-2·8 (-16·3 to 13·0)	**30·9 (3·8 to 64·1)**	87·1 (71·6 to 103·5)	68·5 (57·7 to 85·9)	63·6 (48·8 to 83·5)	**-21·4 (-32·2 to -8·9)**	-7·8 (-27·1 to 15·9)
Stomach cancer	0·3 (0·3 to 0·4)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·3)	**-30·5 (-38·7 to -19·5)**	22·5 (-1·3 to 49·8)	343·0 (310·5 to 374·5)	189·8 (171·3 to 212·1)	167·7 (133·4 to 204·9)	**-44·8 (-51·5 to -36·1)**	-11·7 (-28·8 to 8·6)
Liver cancer	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	**274·5 (225·2 to 323·5)**	**29·5 (4·5 to 60·8)**	33·0 (30·0 to 36·4)	97·1 (87·2 to 107·7)	92·4 (73·3 to 114·6)	**194·9 (153·2 to 236·4)**	-5·2 (-23·5 to 18·0)
Liver cancer due to hepatitis B	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**363·5 (216·3 to 637·2)**	3·9 (-36·6 to 71·7)	8·5 (5·7 to 11·4)	30·8 (21·8 to 39·0)	24·4 (15·5 to 35·0)	**259·9 (136·2 to 488·5)**	-22·1 (-53·0 to 31·1)
Liver cancer due to hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	**625·2 (362·4 to 1118·6)**	**111·9 (36·7 to 250·0)**	4·7 (3·2 to 6·6)	27·5 (18·4 to 38·3)	41·6 (30·5 to 55·7)	**473·6 (262·8 to 873·3)**	50·6 (-3·4 to 151·3)
Liver cancer due to alcohol use	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**156·8 (87·5 to 249·2)**	-9·6 (-46·7 to 51·2)	12·0 (9·2 to 14·9)	24·7 (17·3 to 33·9)	15·9 (10·5 to 23·2)	**106·1 (47·2 to 179·8)**	-35·8 (-61·8 to 9·3)
Liver cancer due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**131·8 (68·7 to 214·6)**	-2·8 (-39·3 to 57·9)	7·8 (6·2 to 9·7)	14·1 (10·5 to 18·4)	10·4 (7·0 to 15·3)	**80·8 (29·8 to 152·0)**	-26·9 (-54·7 to 18·7)
Larynx cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	9·1 (-8·6 to 28·5)	25·9 (-2·6 to 62·2)	38·7 (32·2 to 51·1)	33·3 (24·4 to 40·7)	29·9 (20·3 to 40·6)	-13·9 (-27·9 to 1·7)	-10·9 (-31·3 to 14·6)
Tracheal, bronchus and lung cancer	0·4 (0·3 to 0·4)	0·4 (0·4 to 0·4)	0·5 (0·4 to 0·6)	8·8 (-5·0 to 25·7)	**29·0 (3·2 to 64·6)**	374·5 (339·2 to 410·1)	321·2 (289·6 to 360·8)	295·4 (232·2 to 373·6)	**-14·2 (-25·5 to -0·9)**	-8·5 (-27·2 to 16·9)
Breast cancer	0·4 (0·3 to 0·4)	0·4 (0·4 to 0·5)	0·6 (0·4 to 0·8)	7·5 (-8·5 to 30·3)	35·5 (-0·7 to 84·9)	410·2 (367·4 to 458·7)	315·5 (271·8 to 363·6)	315·4 (225·6 to 429·8)	**-23·3 (-35·1 to -6·9)**	-1·2 (-27·5 to 34·9)
Cervical cancer	0·3 (0·3 to 0·4)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**-24·5 (-36·9 to -7·3)**	26·7 (-8·6 to 77·3)	343·1 (273·1 to 399·0)	186·0 (156·7 to 233·0)	177·2 (125·0 to 248·1)	**-45·9 (-55·1 to -33·6)**	-6·3 (-32·7 to 31·1)
Uterine cancer	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	50·6 (-28·2 to 96·1)	**38·1 (1·4 to 92·5)**	48·1 (37·9 to 80·4)	53·7 (28·4 to 69·2)	53·0 (27·5 to 75·2)	23·4 (-41·8 to 60·2)	-2·1 (-29·0 to 35·8)
Prostate cancer	0·4 (0·2 to 0·5)	0·5 (0·3 to 0·7)	0·7 (0·5 to 1·1)	**56·0 (18·6 to 98·0)**	**36·1 (3·1 to 80·5)**	358·8 (244·1 to 521·0)	452·7 (289·0 to 602·9)	456·2 (290·4 to 648·2)	26·9 (-2·0 to 61·0)	-0·1 (-24·3 to 33·5)
Colon and rectum cancer	0·3 (0·3 to 0·3)	0·4 (0·3 to 0·4)	0·5 (0·4 to 0·6)	**19·0 (5·4 to 34·9)**	**39·0 (12·2 to 71·2)**	308·3 (280·9 to 334·7)	289·0 (261·2 to 318·8)	292·5 (235·6 to 353·2)	-6·2 (-17·4 to 6·7)	0·7 (-18·4 to 25·0)
Lip and oral cavity cancer	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	2·6 (-10·7 to 21·8)	**29·9 (3·5 to 63·5)**	53·2 (42·8 to 64·6)	42·4 (35·7 to 54·8)	39·8 (29·4 to 53·8)	**-20·6 (-31·3 to -5·9)**	-6·6 (-25·9 to 17·7)
Nasopharynx cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-14·3 (-25·4 to 4·4)	24·4 (-0·3 to 58·2)	26·5 (22·8 to 31·2)	16·9 (14·9 to 20·7)	16·1 (12·3 to 20·8)	**-36·5 (-45·1 to -23·8)**	-5·5 (-24·3 to 20·2)
Other pharynx cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·9 (-15·0 to 15·0)	29·5 (-1·1 to 69·8)	29·3 (24·4 to 33·2)	21·9 (19·0 to 26·4)	20·3 (14·7 to 26·4)	**-25·1 (-35·3 to -12·6)**	-8·1 (-29·7 to 20·6)
Gallbladder and biliary tract cancer	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-66·7 (-72·0 to 0·4)	27·4 (-9·8 to 70·3)	139·9 (91·1 to 161·9)	43·6 (33·9 to 82·4)	39·1 (23·8 to 78·9)	**-73·2 (-77·5 to -18·7)**	-9·8 (-36·6 to 21·4)
Pancreatic cancer	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	**334·4 (276·1 to 399·7)**	**42·9 (15·3 to 77·9)**	29·7 (27·0 to 32·6)	102·3 (91·1 to 114·6)	105·2 (83·6 to 128·2)	**244·6 (197·4 to 297·1)**	2·0 (-18·0 to 27·9)
Malignant skin melanoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-25·4 (-34·8 to 2·4)	**27·9 (2·0 to 58·7)**	24·0 (18·9 to 30·4)	13·6 (10·2 to 21·1)	13·2 (9·4 to 21·0)	**-45·4 (-52·3 to -24·9)**	-2·9 (-22·8 to 20·2)
Non-melanoma skin cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**63·3 (10·6 to 102·4)**	**40·7 (13·6 to 72·8)**	8·6 (6·8 to 13·8)	9·8 (6·9 to 12·6)	10·3 (6·8 to 13·6)	21·8 (-18·2 to 51·3)	5·5 (-14·3 to 29·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Ovarian cancer	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**215·3 (168·3 to 270·0)**	**42·5 (5·4 to 92·7)**	29·1 (25·6 to 32·6)	69·9 (60·9 to 80·6)	73·3 (53·6 to 98·5)	**140·4 (102·8 to 185·8)**	3·6 (-23·5 to 40·3)
Testicular cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	328·1 (-7·6 to 484·1)	7·0 (-23·5 to 59·4)	1·5 (1·0 to 2·7)	2·9 (1·2 to 4·4)	2·7 (1·1 to 4·5)	222·0 (-30·5 to 328·1)	-6·4 (-33·0 to 40·0)
Kidney cancer	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**-26·0 (-32·9 to -15·3)**	**36·6 (10·5 to 68·3)**	70·4 (64·3 to 75·9)	42·3 (38·6 to 46·8)	42·8 (34·7 to 52·5)	**-40·2 (-46·3 to -31·2)**	0·7 (-18·6 to 24·0)
Bladder cancer	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	-30·7 (-41·5 to 6·7)	**45·2 (16·6 to 78·7)**	62·1 (48·3 to 70·8)	35·5 (30·5 to 47·2)	37·5 (29·8 to 48·3)	**-44·7 (-53·3 to -14·8)**	5·3 (-15·3 to 29·9)
Brain and nervous system cancer	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**259·5 (18·2 to 354·1)**	14·8 (-11·6 to 46·4)	19·7 (15·6 to 33·5)	51·3 (29·2 to 62·3)	49·3 (26·0 to 65·5)	209·3 (-0·9 to 272·7)	-4·4 (-24·8 to 21·5)
Thyroid cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	14·5 (-2·4 to 34·4)	**29·7 (3·5 to 65·8)**	17·2 (14·0 to 21·0)	15·2 (12·1 to 19·1)	14·8 (11·0 to 20·1)	-11·5 (-24·7 to 4·1)	-3·3 (-23·1 to 22·9)
Mesothelioma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**108·9 (77·2 to 144·3)**	**26·6 (2·3 to 58·8)**	4·8 (4·2 to 5·4)	8·0 (7·0 to 9·0)	7·4 (5·8 to 9·2)	**67·0 (40·1 to 97·3)**	-7·8 (-26·3 to 16·6)
Hodgkin lymphoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	510·7 (-11·6 to 706·2)	2·7 (-21·5 to 31·3)	3·1 (2·1 to 6·0)	11·2 (3·9 to 15·0)	10·0 (3·4 to 14·7)	427·6 (-27·2 to 558·0)	-10·5 (-30·6 to 14·7)
Non-Hodgkin lymphoma	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·3)	**23·1 (3·8 to 53·1)**	20·9 (-3·3 to 50·6)	159·0 (130·0 to 197·8)	154·1 (130·2 to 188·1)	148·8 (116·2 to 191·4)	-3·4 (-18·2 to 19·0)	-3·8 (-22·8 to 19·5)
Multiple myeloma	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	37·0 (-1·3 to 80·1)	**38·9 (9·0 to 76·0)**	44·9 (37·8 to 56·8)	49·3 (35·9 to 60·2)	48·1 (33·2 to 63·8)	10·0 (-21·2 to 45·8)	-2·4 (-23·7 to 24·2)
Leukemia	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	2·7 (-25·9 to 28·7)	6·5 (-18·4 to 36·9)	156·6 (136·3 to 189·8)	138·0 (123·1 to 158·9)	130·4 (104·8 to 162·5)	-11·1 (-29·9 to 6·3)	-6·4 (-27·4 to 20·5)
Other neoplasms	0·3 (0·3 to 0·4)	0·3 (0·3 to 0·4)	0·4 (0·3 to 0·5)	2·0 (-24·8 to 41·0)	17·3 (-10·1 to 48·5)	266·5 (220·2 to 322·8)	232·4 (198·5 to 288·2)	227·3 (172·6 to 300·7)	-13·9 (-31·0 to 17·5)	-2·4 (-24·3 to 23·0)
Cardiovascular diseases	7·3 (6·7 to 7·7)	6·4 (5·9 to 7·0)	8·0 (6·7 to 9·5)	**-13·2 (-20·0 to -3·0)**	**25·7 (5·7 to 48·1)**	7360·5 (6813·4 to 7746·7)	4982·1 (4609·4 to 5457·9)	4675·8 (3888·0 to 5550·7)	**-32·5 (-38·1 to -24·4)**	-6·5 (-21·4 to 11·0)
Rheumatic heart disease	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-47·6 (-58·6 to -34·2)**	-8·5 (-29·4 to 17·3)	112·5 (87·0 to 144·0)	46·1 (37·3 to 60·2)	37·0 (25·6 to 49·1)	**-59·1 (-66·1 to -49·5)**	-20·1 (-37·3 to 1·9)
Ischemic heart disease	3·0 (2·5 to 3·3)	2·4 (2·2 to 2·9)	3·2 (2·6 to 3·9)	-23·1 (-31·4 to 0·5)	**30·7 (8·1 to 58·9)**	3146·0 (2613·7 to 3413·7)	1903·0 (1699·1 to 2302·4)	1834·8 (1490·3 to 2293·3)	**-41·1 (-47·4 to -23·7)**	-4·0 (-20·5 to 17·1)
Cerebrovascular disease	2·8 (2·5 to 3·1)	2·4 (2·1 to 2·7)	2·9 (2·4 to 3·5)	**-13·7 (-22·3 to -3·8)**	**20·6 (0·4 to 45·0)**	2805·4 (2527·3 to 3112·6)	1915·7 (1674·2 to 2131·1)	1720·2 (1387·3 to 2055·8)	**-31·8 (-38·9 to -23·3)**	-10·7 (-25·5 to 8·2)
Ischemic stroke	1·6 (1·4 to 1·8)	1·4 (1·1 to 1·6)	1·7 (1·3 to 2·0)	**-15·5 (-27·6 to -2·8)**	20·5 (-0·7 to 45·4)	1656·9 (1445·7 to 1862·8)	1111·4 (935·9 to 1270·8)	990·2 (767·6 to 1205·0)	**-32·7 (-42·8 to -22·3)**	-11·0 (-27·0 to 8·0)
Hemorrhagic stroke	1·2 (1·0 to 1·3)	1·0 (0·9 to 1·2)	1·3 (1·0 to 1·6)	-10·8 (-21·4 to 1·7)	21·0 (-0·6 to 49·2)	1148·5 (1007·6 to 1333·0)	804·3 (681·5 to 934·1)	730·0 (562·8 to 905·1)	**-30·0 (-38·4 to -20·2)**	-9·7 (-25·7 to 11·3)
Hypertensive heart disease	0·6 (0·5 to 0·8)	0·6 (0·5 to 0·7)	0·8 (0·6 to 1·0)	-2·8 (-19·6 to 23·8)	**31·8 (4·4 to 66·8)**	625·5 (507·2 to 793·3)	459·6 (374·8 to 576·2)	448·5 (342·3 to 584·5)	**-26·8 (-39·5 to -7·0)**	-2·9 (-23·0 to 23·7)
Cardiomyopathy and myocarditis	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	9·3 (-12·2 to 36·1)	20·1 (-3·1 to 48·0)	215·3 (172·1 to 264·5)	192·7 (160·6 to 236·3)	185·0 (141·7 to 234·5)	-10·5 (-22·9 to 6·6)	-4·6 (-21·0 to 18·2)
Atrial fibrillation and flutter	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	**121·3 (77·2 to 193·2)**	**36·3 (6·2 to 69·7)**	55·1 (44·4 to 68·2)	89·9 (70·9 to 116·9)	91·8 (71·8 to 116·0)	**62·0 (30·0 to 110·9)**	2·6 (-20·2 to 27·4)
Aortic aneurysm	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	12·5 (-6·6 to 31·0)	**36·7 (10·7 to 70·2)**	69·5 (56·6 to 88·1)	61·2 (49·3 to 73·2)	61·7 (46·1 to 79·6)	-11·3 (-26·4 to 3·1)	0·2 (-19·7 to 25·5)
Peripheral vascular disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	**127·3 (66·8 to 204·6)**	**34·9 (1·5 to 79·7)**	19·1 (14·9 to 24·4)	28·0 (22·6 to 33·8)	29·6 (21·8 to 39·7)	**48·1 (9·6 to 96·3)**	5·2 (-20·4 to 39·4)
Endocarditis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-2·0 (-29·6 to 33·9)	11·9 (-16·4 to 45·8)	34·8 (25·2 to 46·7)	27·3 (20·6 to 35·8)	25·3 (18·0 to 35·0)	-21·7 (-41·0 to 4·3)	-7·7 (-30·6 to 19·7)
Other cardiovascular and circulatory diseases	0·3 (0·3 to 0·4)	0·4 (0·3 to 0·4)	0·4 (0·3 to 0·5)	20·0 (-21·1 to 40·3)	18·1 (-2·3 to 42·5)	277·3 (237·3 to 358·2)	258·7 (196·3 to 299·8)	241·9 (175·1 to 301·0)	-4·4 (-37·8 to 11·6)	-7·1 (-23·3 to 12·8)
Chronic respiratory diseases	1·7 (1·4 to 2·0)	1·8 (1·4 to 2·1)	2·1 (1·7 to 2·6)	3·0 (-10·0 to 15·8)	**17·4 (6·2 to 32·5)**	1539·0 (1294·2 to 1814·6)	1244·3 (1020·4 to 1505·8)	1168·0 (940·5 to 1442·5)	**-19·1 (-27·6 to -10·5)**	-6·6 (-15·5 to 5·3)
Chronic obstructive pulmonary disease	0·9 (0·7 to 1·0)	1·0 (0·8 to 1·2)	1·2 (0·9 to 1·5)	10·9 (-3·9 to 27·9)	**22·5 (8·5 to 42·8)**	833·1 (702·9 to 984·7)	715·1 (576·5 to 878·2)	672·1 (524·2 to 849·4)	**-14·3 (-25·5 to -2·0)**	-6·4 (-17·3 to 8·9)
Pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-20·1 (-45·1 to 1·2)	11·9 (-12·4 to 48·6)	30·8 (21·7 to 39·4)	18·1 (13·6 to 25·5)	15·5 (10·5 to 22·8)	**-39·4 (-58·3 to -23·0)**	-15·4 (-34·7 to 11·5)
Silicosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-34·2 (-53·3 to -10·3)**	4·5 (-18·4 to 35·4)	2·2 (1·6 to 2·9)	1·1 (0·9 to 1·6)	0·9 (0·6 to 1·3)	**-49·6 (-64·7 to -30·9)**	-17·8 (-36·5 to 7·0)
Asbestosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-25·0 (-52·1 to 1·4)	18·6 (-13·7 to 66·0)	6·2 (4·0 to 8·5)	3·8 (2·7 to 5·6)	3·2 (2·1 to 5·0)	**-38·1 (-60·8 to -14·4)**	-15·3 (-38·6 to 19·1)
Coal workers pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	1·1 (-34·5 to 26·2)	10·2 (-17·8 to 49·3)	6·8 (4·5 to 9·1)	4·9 (3·6 to 6·9)	4·1 (2·7 to 6·3)	**-25·4 (-51·8 to -5·1)**	-15·7 (-37·1 to 14·4)
Other pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-27·1 (-48·8 to -2·2)**	11·5 (-13·5 to 46·0)	15·5 (11·0 to 20·1)	8·4 (6·4 to 11·6)	7·2 (4·9 to 10·5)	**-45·1 (-61·3 to -26·1)**	-15·2 (-35·0 to 10·5)
Asthma	0·6 (0·5 to 0·8)	0·6 (0·5 to 0·9)	0·7 (0·5 to 1·0)	3·3 (-14·8 to 27·7)	11·6 (-5·0 to 32·3)	508·6 (394·3 to 652·0)	411·4 (297·6 to 549·5)	390·0 (280·3 to 530·5)	**-19·4 (-33·5 to -1·0)**	-5·4 (-19·3 to 12·6)
Interstitial lung disease and pulmonary sarcoidosis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-11·1 (-30·1 to 33·8)	**30·1 (2·3 to 62·7)**	54·7 (37·4 to 69·5)	39·0 (30·6 to 56·3)	38·6 (27·8 to 54·6)	-30·8 (-44·8 to 4·5)	-1·4 (-22·3 to 23·4)
Other chronic respiratory diseases	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-38·5 (-64·7 to -2·1)**	3·0 (-33·4 to 61·9)	111·8 (77·2 to 171·3)	60·7 (42·3 to 91·5)	51·7 (34·2 to 80·4)	**-45·2 (-66·8 to -15·9)**	-14·9 (-44·6 to 35·8)
Cirrhosis	0·4 (0·4 to 0·5)	0·5 (0·5 to 0·6)	0·6 (0·5 to 0·8)	**22·2 (9·0 to 36·3)**	21·6 (-2·2 to 52·7)	440·9 (404·7 to 478·1)	390·7 (359·1 to 425·1)	356·4 (285·0 to 442·2)	**-11·5 (-21·4 to -0·7)**	-9·7 (-27·2 to 13·3)
Cirrhosis due to hepatitis B	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-11·6 (-62·7 to 57·8)	40·7 (-25·2 to 189·1)	47·8 (32·2 to 67·1)	30·2 (14·0 to 48·1)	32·1 (18·4 to 50·2)	-37·4 (-73·4 to 11·9)	4·9 (-44·1 to 115·2)
Cirrhosis due to hepatitis C	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	48·9 (-9·2 to 184·1)	33·5 (-24·2 to 143·0)	103·1 (62·8 to 152·3)	116·4 (80·8 to 159·3)	113·9 (73·8 to 163·7)	13·0 (-32·2 to 120·8)	-2·4 (-44·2 to 74·2)
Cirrhosis due to alcohol use	0·2 (0·2 to 0·2)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	12·4 (-28·4 to 56·1)	8·6 (-26·6 to 70·8)	219·0 (178·2 to 262·7)	174·0 (123·8 to 216·5)	140·4 (100·5 to 194·2)	-19·7 (-48·7 to 11·6)	-21·0 (-46·3 to 24·2)
Cirrhosis due to other causes	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	36·4 (-15·2 to 98·6)	21·6 (-25·0 to 97·0)	71·0 (51·2 to 96·0)	70·1 (50·3 to 98·7)	70·1 (50·3 to 96·1)	0·1 (-39·1 to 48·4)	-1·2 (-39·3 to 65·0)
Digestive diseases	0·8 (0·8 to 0·9)	0·8 (0·7 to 0·9)	0·9 (0·7 to 1·1)	-8·1 (-17·5 to 0·9)	**16·2 (1·9 to 31·8)**	783·6 (706·0 to 865·3)	562·1 (496·0 to 644·0)	513·3 (425·6 to 602·8)	**-28·2 (-34·1 to -21·7)**	-9·0 (-20·1 to 3·1)
Peptic ulcer disease	0·3 (0·2 to 0·3)	0·2 (0·2 to 0·2)	0·2 (0·2 to 0·2)	**-27·4 (-35·9 to -17·1)**	2·6 (-12·8 to 24·4)	256·7 (224·8 to 291·6)	140·1 (120·6 to 161·3)	109·1 (87·4 to 135·8)	**-45·4 (-52·3 to -37·8)**	**-22·5 (-34·5 to -6·4)**
Gastritis and duodenitis	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**27·5 (12·1 to 42·6)**	**16·3 (6·2 to 27·8)**	107·1 (78·3 to 141·6)	110·4 (80·2 to 149·2)	102·5 (74·4 to 138·3)	3·4 (-9·5 to 15·8)	-7·3 (-14·5 to 1·7)
Appendicitis	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-47·0 (-61·8 to -28·0)**	-4·6 (-24·3 to 25·2)	54·7 (40·5 to 66·8)	23·0 (18·6 to 30·6)	18·8 (13·5 to 24·9)	**-56·8 (-69·1 to -43·8)**	-19·2 (-35·2 to 6·4)
Paralytic ileus and intestinal obstruction	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	187·6 (-13·6 to 272·3)	**28·0 (1·7 to 57·7)**	25·5 (17·9 to 48·7)	42·0 (19·1 to 56·3)	42·7 (18·5 to 61·4)	137·2 (-29·3 to 199·4)	1·6 (-18·8 to 25·7)
Inguinal, femoral, and abdominal hernia	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-76·0 (-80·6 to -10·9)**	-7·1 (-27·8 to 16·9)	102·7 (59·3 to 129·4)	28·7 (18·4 to 54·6)	20·6 (12·4 to 39·4)	**-81·2 (-84·6 to -30·2)**	**-27·3 (-44·0 to -9·1)**
Inflammatory bowel disease	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	-20·5 (-37·8 to 5·7)	**25·2 (9·3 to 40·8)**	109·4 (85·5 to 131·2)	71·5 (57·7 to 89·8)	72·4 (57·2 to 90·8)	**-35·4 (-46·3 to -15·2)**	1·4 (-10·7 to 14·3)
Vascular intestinal disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	3·1 (-15·4 to 26·5)	**36·0 (8·9 to 70·2)**	18·9 (11·2 to 31·7)	15·5 (9·0 to 25·4)	16·2 (9·6 to 26·7)	-17·9 (-32·7 to 0·4)	4·0 (-16·8 to 30·7)
Gallbladder and biliary diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	5·1 (-16·8 to 21·0)	**21·0 (0·4 to 44·4)**	38·1 (32·4 to 47·2)	30·4 (25·4 to 35·4)	28·0 (21·6 to 34·1)	**-19·5 (-36·2 to -6·7)**	-7·9 (-24·1 to 10·2)
Pancreatitis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	11·4 (-13·0 to 36·5)	23·3 (-2·0 to 58·9)	40·7 (29·7 to 53·7)	32·6 (24·8 to 42·3)	32·3 (22·9 to 45·1)	**-19·3 (-36·1 to -1·4)**	-1·9 (-21·4 to 25·3)
Other digestive diseases	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**204·9 (86·2 to 253·1)**	**33·0 (11·3 to 55·6)**	29·6 (24·8 to 41·0)	67·8 (50·4 to 80·9)	70·7 (52·6 to 87·9)	**136·5 (42·8 to 175·6)**	4·6 (-12·5 to 22·4)
Neurological disorders	1·5 (1·2 to 1·8)	2·0 (1·6 to 2·4)	2·3 (1·8 to 2·9)	**32·3 (19·5 to 46·4)**	**18·2 (6·1 to 34·5)**	1340·7 (1091·0 to 1612·5)	1315·2 (1064·8 to 1595·9)	1301·7 (1032·1 to 1594·8)	-2·0 (-10·9 to 8·2)	-1·3 (-12·1 to 12·7)
Alzheimer disease and other dementias	0·4 (0·4 to 0·5)	0·7 (0·6 to 0·8)	0·9 (0·7 to 1·0)	**51·5 (24·4 to 83·8)**	**30·9 (5·8 to 60·1)**	486·4 (411·0 to 564·1)	493·6 (413·4 to 573·0)	502·5 (414·7 to 599·6)	1·5 (-16·2 to 23·2)	2·1 (-17·7 to 24·9)
Parkinson disease	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	4·4 (-16·5 to 34·1)	**40·7 (11·3 to 77·5)**	49·3 (41·1 to 58·1)	42·6 (35·4 to 56·8)	43·9 (33·4 to 59·1)	-13·8 (-30·1 to 10·6)	2·8 (-18·4 to 30·5)
Epilepsy	0·3 (0·3 to 0·4)	0·3 (0·3 to 0·4)	0·4 (0·3 to 0·5)	0·7 (-24·3 to 35·5)	5·3 (-20·3 to 42·0)	243·7 (196·7 to 297·6)	202·3 (155·7 to 259·3)	193·9 (144·2 to 254·8)	-17·8 (-36·7 to 9·7)	-4·9 (-28·0 to 28·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Multiple sclerosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**36·0 (10·4 to 79·8)**	**37·1 (16·0 to 63·4)**	8·5 (6·1 to 10·7)	8·0 (6·4 to 10·7)	8·8 (6·9 to 11·8)	-6·3 (-24·2 to 23·3)	9·5 (-7·6 to 29·8)
Migraine	0·4 (0·3 to 0·7)	0·6 (0·3 to 0·9)	0·6 (0·4 to 1·0)	**35·8 (8·0 to 68·6)**	6·8 (-15·2 to 34·1)	356·1 (209·5 to 539·7)	362·3 (210·8 to 531·5)	340·7 (200·8 to 506·2)	1·8 (-17·3 to 25·9)	-6·5 (-25·6 to 17·7)
Tension-type headache	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**39·2 (15·5 to 74·0)**	**12·0 (2·2 to 23·2)**	32·1 (15·8 to 56·0)	33·3 (16·3 to 58·2)	33·0 (16·2 to 58·1)	3·7 (-12·7 to 26·1)	-0·8 (-9·3 to 9·1)
Medication overuse headache	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**76·2 (25·8 to 132·0)**	29·5 (-4·6 to 77·3)	82·5 (47·6 to 127·6)	104·5 (59·3 to 163·3)	112·5 (61·1 to 175·8)	26·5 (-8·1 to 66·5)	6·9 (-20·5 to 46·0)
Other neurological disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	6·4 (-19·6 to 51·0)	18·7 (-8·0 to 49·3)	82·2 (60·4 to 102·4)	68·6 (58·0 to 87·1)	66·3 (51·7 to 88·1)	-17·9 (-35·8 to 16·4)	-3·7 (-24·4 to 21·4)
Mental and substance use disorders	3·1 (2·3 to 4·1)	4·2 (3·0 to 5·5)	4·8 (3·4 to 6·2)	**32·8 (29·0 to 36·6)**	**14·1 (11·0 to 16·9)**	2504·0 (1825·4 to 3259·3)	2527·1 (1833·4 to 3303·2)	2530·0 (1830·5 to 3299·0)	1·0 (-1·9 to 3·3)	0·1 (-2·0 to 2·4)
Schizophrenia	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·4)	**45·3 (34·7 to 55·8)**	**21·9 (13·3 to 29·5)**	192·3 (142·2 to 231·8)	194·3 (143·4 to 234·8)	193·3 (145·1 to 234·4)	1·1 (-5·8 to 7·9)	-0·4 (-7·0 to 5·4)
Alcohol use disorders	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**29·6 (15·0 to 40·2)**	**22·2 (8·7 to 38·6)**	117·7 (93·5 to 155·1)	109·1 (85·5 to 142·0)	107·5 (80·0 to 139·1)	-6·8 (-18·7 to 1·5)	-1·5 (-13·4 to 11·3)
Drug use disorders	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**52·3 (28·2 to 84·0)**	14·3 (-2·0 to 31·7)	138·2 (95·8 to 189·2)	156·8 (114·5 to 207·8)	160·3 (113·8 to 208·1)	13·9 (-4·2 to 36·9)	2·3 (-12·3 to 17·6)
Opioid use disorders	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**121·6 (78·9 to 192·8)**	4·8 (-11·3 to 21·6)	33·2 (16·4 to 55·6)	47·6 (31·1 to 70·8)	41·6 (24·6 to 66·5)	**45·1 (19·6 to 92·2)**	**-13·2 (-26·3 to -0·1)**
Cocaine use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	37·6 (-5·7 to 96·9)	18·0 (-16·3 to 63·3)	24·0 (14·7 to 36·3)	23·5 (14·6 to 36·9)	24·7 (15·3 to 36·6)	-1·6 (-30·4 to 38·1)	4·6 (-24·5 to 43·5)
Amphetamine use disorders	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**20·4 (2·3 to 40·8)**	6·0 (-9·2 to 22·4)	22·7 (14·1 to 33·8)	21·8 (13·7 to 31·5)	22·3 (14·5 to 32·6)	-3·8 (-17·6 to 12·6)	2·6 (-12·0 to 18·0)
Cannabis use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**30·9 (12·0 to 52·4)**	-0·9 (-14·3 to 15·3)	7·2 (4·6 to 10·5)	7·5 (4·8 to 10·9)	7·3 (4·8 to 10·5)	3·8 (-10·0 to 19·4)	-2·9 (-15·7 to 12·7)
Other drug use disorders	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**43·8 (4·7 to 98·1)**	26·1 (-5·4 to 64·5)	51·1 (33·8 to 71·9)	56·4 (39·7 to 77·7)	64·5 (45·9 to 87·3)	11·2 (-18·9 to 50·6)	15·0 (-13·0 to 49·0)
Depressive disorders	1·2 (0·8 to 1·6)	1·5 (1·0 to 2·2)	1·8 (1·2 to 2·5)	**33·5 (24·7 to 41·1)**	**16·0 (9·4 to 22·3)**	952·4 (621·3 to 1338·6)	958·0 (626·2 to 1350·3)	961·0 (626·2 to 1338·6)	0·9 (-5·9 to 5·7)	0·4 (-4·9 to 5·7)
Major depressive disorder	1·0 (0·7 to 1·5)	1·3 (0·9 to 1·9)	1·5 (1·0 to 2·2)	**32·6 (22·9 to 41·1)**	**15·0 (7·2 to 22·4)**	819·4 (521·8 to 1170·6)	824·2 (522·0 to 1184·1)	827·2 (530·3 to 1170·7)	0·9 (-6·8 to 6·4)	0·4 (-5·6 to 6·5)
Dysthymia	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·4)	**39·3 (33·8 to 45·5)**	**22·3 (18·0 to 27·4)**	133·0 (86·8 to 195·2)	133·8 (87·1 to 195·2)	133·8 (87·3 to 196·9)	0·5 (-1·9 to 3·1)	0·0 (-2·2 to 2·3)
Bipolar disorder	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	**35·8 (25·7 to 46·5)**	**15·7 (8·8 to 23·2)**	159·1 (98·4 to 239·4)	159·0 (100·4 to 239·6)	158·7 (97·6 to 239·2)	0·0 (-6·5 to 6·7)	-0·2 (-6·0 to 5·9)
Anxiety disorders	0·7 (0·4 to 1·0)	0·9 (0·6 to 1·4)	1·0 (0·6 to 1·6)	**32·5 (26·8 to 38·4)**	**13·1 (7·7 to 18·9)**	552·3 (345·7 to 824·3)	556·5 (348·2 to 823·1)	555·6 (344·8 to 828·7)	0·8 (-1·2 to 2·6)	-0·2 (-2·1 to 1·8)
Eating disorders	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**27·0 (16·5 to 38·5)**	0·4 (-7·8 to 8·9)	28·0 (16·8 to 44·0)	28·4 (17·1 to 44·4)	28·4 (17·1 to 44·6)	1·4 (-6·2 to 9·7)	-0·1 (-8·0 to 8·3)
Anorexia nervosa	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**28·1 (3·4 to 59·1)**	2·5 (-18·5 to 25·8)	4·9 (3·1 to 7·3)	5·1 (3·4 to 7·6)	5·2 (3·3 to 7·6)	3·9 (-16·3 to 28·1)	2·7 (-18·7 to 25·5)
Bulimia nervosa	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**26·5 (15·4 to 39·1)**	-0·3 (-8·3 to 9·8)	23·1 (13·2 to 37·2)	23·3 (13·3 to 38·2)	23·2 (13·2 to 38·1)	1·1 (-7·3 to 9·9)	-0·7 (-8·9 to 9·0)
Autistic spectrum disorders	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**19·1 (15·1 to 23·6)**	**8·6 (4·6 to 12·2)**	113·6 (79·1 to 153·6)	114·2 (78·8 to 155·1)	114·5 (78·9 to 155·8)	0·4 (-2·9 to 3·8)	0·4 (-3·1 to 3·7)
Autism	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**19·4 (13·8 to 26·0)**	**8·6 (3·4 to 14·0)**	71·5 (47·8 to 97·8)	71·8 (48·0 to 98·8)	72·1 (48·0 to 98·5)	0·4 (-4·0 to 5·5)	0·4 (-4·3 to 5·1)
Asperger syndrome	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**18·8 (13·7 to 24·2)**	**8·3 (4·0 to 13·0)**	42·2 (29·3 to 58·5)	42·4 (29·4 to 58·8)	42·5 (29·4 to 59·2)	0·5 (-3·6 to 4·8)	0·2 (-3·5 to 4·2)
Attention-deficit/hyperactivity disorder	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**9·0 (1·8 to 16·8)**	**-7·1 (-13·3 to -0·6)**	7·7 (4·5 to 11·8)	7·8 (4·6 to 11·9)	7·8 (4·5 to 11·9)	0·8 (-5·9 to 8·2)	0·4 (-6·4 to 7·2)
Conduct disorder	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**11·1 (6·3 to 16·2)**	**-8·0 (-11·9 to -3·7)**	101·2 (63·8 to 147·7)	102·2 (63·0 to 148·6)	102·4 (63·7 to 149·1)	0·9 (-3·4 to 5·6)	0·2 (-4·1 to 4·9)
Idiopathic intellectual disability	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	10·5 (-23·9 to 52·5)	4·1 (-22·4 to 35·4)	15·3 (6·2 to 26·9)	13·9 (6·0 to 24·6)	13·5 (5·5 to 23·8)	-7·8 (-36·4 to 27·7)	-3·1 (-27·7 to 26·1)
Other mental and substance use disorders	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	**40·1 (34·8 to 45·8)**	**19·3 (14·6 to 23·9)**	126·1 (84·7 to 170·4)	126·9 (85·8 to 170·2)	127·0 (86·1 to 171·0)	0·5 (-3·0 to 4·3)	0·0 (-3·6 to 3·7)
Diabetes, urogenital, blood, and endocrine diseases	3·9 (3·5 to 4·4)	4·6 (4·1 to 5·2)	5·9 (4·9 to 6·9)	**18·8 (9·6 to 29·2)**	**26·3 (10·3 to 43·9)**	3632·2 (3307·2 to 3994·5)	3483·7 (3113·1 to 3892·0)	3360·2 (2807·4 to 3936·5)	-4·2 (-11·2 to 3·5)	-3·7 (-16·2 to 10·1)
Diabetes mellitus	2·1 (1·9 to 2·3)	2·7 (2·4 to 3·1)	3·6 (2·9 to 4·3)	**32·9 (18·4 to 48·0)**	**30·3 (8·8 to 51·3)**	2105·1 (1903·2 to 2341·7)	2197·4 (1923·0 to 2466·7)	2080·1 (1689·7 to 2477·8)	4·5 (-7·6 to 16·6)	-5·7 (-20·7 to 10·2)
Acute glomerulonephritis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	27·8 (-16·8 to 89·7)	-1·7 (-24·6 to 26·1)	1·8 (1·4 to 2·6)	2·1 (1·7 to 2·7)	1·8 (1·4 to 2·4)	16·5 (-18·5 to 60·7)	-13·8 (-33·5 to 11·5)
Chronic kidney disease	0·7 (0·6 to 0·8)	0·9 (0·8 to 1·0)	1·1 (0·9 to 1·4)	**22·6 (7·3 to 36·1)**	**29·1 (9·5 to 56·1)**	656·9 (591·0 to 747·7)	629·4 (551·0 to 710·0)	644·0 (519·0 to 794·8)	-3·9 (-17·4 to 6·1)	1·2 (-13·6 to 23·7)
Chronic kidney disease due to diabetes mellitus	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·3)	**25·1 (4·6 to 52·6)**	**52·4 (16·5 to 90·5)**	116·2 (90·7 to 154·0)	112·7 (87·5 to 150·1)	127·1 (89·7 to 169·0)	-2·9 (-20·6 to 18·6)	12·5 (-13·4 to 42·4)
Chronic kidney disease due to hypertension	0·3 (0·3 to 0·4)	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·7)	**27·0 (6·0 to 44·6)**	**27·0 (4·9 to 59·4)**	308·9 (259·8 to 372·7)	298·8 (237·1 to 350·3)	293·4 (223·7 to 381·7)	-2·7 (-19·6 to 11·3)	-2·9 (-20·0 to 22·3)
Chronic kidney disease due to glomerulonephritis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-4·4 (-26·0 to 21·1)	8·8 (-13·8 to 34·3)	55·6 (42·6 to 69·6)	45·1 (35·6 to 56·5)	42·5 (31·5 to 55·3)	-18·7 (-36·9 to 1·8)	-5·6 (-25·8 to 17·1)
Chronic kidney disease due to other causes	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	25·9 (-4·6 to 53·4)	25·5 (-3·1 to 66·8)	176·2 (140·6 to 229·6)	172·9 (131·5 to 217·8)	181·0 (131·4 to 248·4)	-0·4 (-26·7 to 22·3)	3·9 (-20·3 to 39·0)
Urinary diseases and male infertility	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	43·7 (-0·2 to 62·2)	**23·8 (8·3 to 40·4)**	129·7 (106·8 to 161·3)	142·2 (109·2 to 169·4)	135·0 (98·8 to 166·1)	14·6 (-21·3 to 29·2)	-5·3 (-17·0 to 7·7)
Interstitial nephritis and urinary tract infections	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	72·0 (-12·7 to 107·0)	20·6 (-2·8 to 47·0)	52·8 (44·5 to 74·0)	64·2 (43·2 to 76·1)	60·4 (38·5 to 76·8)	34·6 (-31·5 to 61·7)	-6·5 (-23·2 to 14·1)
Urolithiasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**109·9 (18·8 to 151·2)**	**25·8 (9·5 to 42·1)**	9·5 (6·2 to 14·5)	14·4 (8·9 to 21·4)	13·5 (7·9 to 20·3)	61·9 (-10·3 to 96·5)	-6·4 (-18·9 to 6·5)
Benign prostatic hyperplasia	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**22·1 (7·8 to 35·9)**	**35·1 (21·4 to 52·0)**	33·7 (22·2 to 48·0)	34·8 (22·8 to 48·7)	33·7 (22·2 to 47·1)	3·8 (-7·6 to 14·6)	-3·2 (-13·1 to 8·7)
Male infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	36·9 (-1·4 to 92·4)	11·6 (-18·4 to 57·6)	4·7 (2·0 to 9·4)	4·5 (1·8 to 9·7)	4·7 (2·0 to 10·1)	-4·2 (-31·4 to 35·1)	4·4 (-23·7 to 47·2)
Other urinary diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·8 (-20·1 to 54·0)	20·0 (-5·7 to 51·1)	29·0 (20·8 to 37·2)	24·3 (17·4 to 33·9)	22·7 (15·4 to 31·5)	-19·9 (-37·1 to 23·2)	-6·9 (-26·9 to 17·9)
Gynecological diseases	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**42·4 (24·5 to 58·7)**	11·1 (-1·8 to 24·0)	147·2 (98·1 to 218·8)	141·9 (91·9 to 214·5)	138·2 (88·3 to 211·4)	-3·7 (-15·4 to 7·5)	-2·7 (-13·3 to 9·0)
Uterine fibroids	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**40·5 (24·0 to 55·8)**	**18·5 (7·2 to 31·0)**	33·0 (20·4 to 52·7)	29·3 (16·9 to 49·6)	28·8 (16·3 to 48·2)	**-11·8 (-21·8 to -1·8)**	-1·6 (-11·0 to 8·8)
Polycystic ovarian syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**51·1 (26·3 to 77·4)**	11·7 (-5·3 to 31·3)	20·0 (9·6 to 37·6)	20·2 (9·3 to 37·8)	20·1 (9·4 to 38·8)	0·9 (-14·6 to 17·8)	-0·4 (-15·4 to 16·9)
Female infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	63·8 (-16·6 to 252·9)	6·9 (-43·2 to 99·5)	3·8 (1·2 to 8·7)	4·3 (1·6 to 9·6)	4·2 (1·4 to 9·2)	11·7 (-44·2 to 136·0)	-2·8 (-49·3 to 82·6)
Endometriosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**50·1 (20·5 to 87·4)**	15·5 (-6·6 to 43·5)	18·6 (12·8 to 26·2)	18·5 (12·6 to 25·9)	18·8 (12·6 to 26·7)	-0·7 (-20·1 to 22·9)	1·8 (-18·3 to 26·1)
Genital prolapse	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**38·4 (8·6 to 71·4)**	**24·1 (1·4 to 52·7)**	21·0 (10·9 to 38·5)	20·2 (10·0 to 39·0)	20·1 (9·4 to 38·6)	-4·4 (-23·4 to 17·0)	-0·7 (-18·5 to 21·9)
Premenstrual syndrome	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**53·9 (4·6 to 110·6)**	1·1 (-30·2 to 41·1)	36·9 (21·3 to 57·4)	40·4 (23·6 to 62·7)	37·6 (21·5 to 59·2)	10·7 (-26·3 to 57·5)	-6·7 (-34·8 to 31·3)
Other gynecological diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-8·0 (-29·2 to 25·7)	2·7 (-20·3 to 31·3)	14·0 (9·9 to 18·7)	9·0 (6·1 to 12·9)	8·5 (5·8 to 12·1)	**-36·1 (-51·1 to -13·1)**	-6·0 (-27·0 to 21·0)
Hemoglobinopathies and hemolytic anemias	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	-3·7 (-27·5 to 16·1)	-3·4 (-20·3 to 16·6)	190·5 (144·6 to 253·0)	168·6 (131·4 to 218·4)	156·5 (116·7 to 208·0)	-10·6 (-29·8 to 6·7)	-7·6 (-24·1 to 13·1)
Thalassemias	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-32·5 (-62·3 to 7·4)	-9·3 (-47·1 to 58·7)	2·1 (1·4 to 3·4)	1·5 (1·0 to 2·2)	1·4 (0·8 to 2·5)	-29·8 (-60·2 to 12·3)	-6·6 (-46·8 to 69·2)
Thalassemia trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	8·7 (-6·2 to 23·8)	**13·7 (0·1 to 32·0)**	16·1 (10·7 to 23·5)	15·7 (10·4 to 23·0)	16·7 (11·1 to 24·2)	-2·4 (-15·1 to 10·8)	6·1 (-5·7 to 22·8)
Sickle cell disorders	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-5·3 (-38·9 to 30·0)	-12·5 (-36·5 to 21·5)	99·8 (72·2 to 144·2)	86·9 (63·7 to 119·2)	73·0 (50·7 to 106·8)	-11·2 (-39·2 to 19·3)	-17·0 (-39·9 to 18·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Sickle cell trait	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	8·9 (-4·2 to 23·8)	3·4 (-8·0 to 16·6)	36·5 (23·3 to 53·4)	36·5 (22·3 to 53·8)	37·1 (24·6 to 54·2)	0·1 (-12·0 to 14·6)	1·4 (-10·0 to 13·2)
G6PD deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**53·2 (11·2 to 102·8)**	1·5 (-24·7 to 41·2)	1·4 (1·1 to 1·9)	2·0 (1·5 to 2·7)	1·9 (1·4 to 2·8)	**40·9 (6·5 to 82·8)**	-3·0 (-28·8 to 38·6)
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-39·1 (-84·4 to 308·9)	66·9 (-58·7 to 426·2)	0·2 (0·1 to 0·5)	0·2 (0·0 to 0·4)	0·3 (0·1 to 0·6)	-38·4 (-82·5 to 192·3)	65·9 (-59·8 to 381·8)
Other hemoglobinopathies and hemolytic anemias	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-19·5 (-34·8 to -4·3)**	4·6 (-10·9 to 26·6)	34·3 (26·0 to 44·9)	25·8 (18·4 to 35·0)	26·0 (19·3 to 34·9)	**-24·4 (-37·2 to -12·1)**	0·2 (-14·5 to 20·5)
Endocrine, metabolic, blood, and immune disorders	0·5 (0·3 to 0·7)	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	-44·8 (-58·8 to 19·0)	19·7 (-6·5 to 49·7)	400·9 (273·7 to 486·7)	202·2 (164·0 to 340·1)	204·7 (154·7 to 327·1)	**-54·0 (-62·5 to -2·8)**	1·5 (-20·3 to 27·0)
Musculoskeletal disorders	1·6 (1·2 to 2·1)	2·4 (1·8 to 3·1)	3·0 (2·2 to 3·9)	**47·1 (37·9 to 59·0)**	**25·0 (16·2 to 35·3)**	1574·0 (1136·3 to 2052·7)	1696·3 (1240·7 to 2189·2)	1667·0 (1229·7 to 2173·5)	**7·6 (1·1 to 16·3)**	-2·0 (-8·7 to 5·7)
Rheumatoid arthritis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**93·9 (71·1 to 112·1)**	**16·7 (7·8 to 25·1)**	70·3 (50·4 to 92·5)	105·6 (78·5 to 136·0)	96·9 (71·5 to 124·3)	**51·0 (32·2 to 65·1)**	**-8·2 (-15·0 to -1·1)**
Osteoarthritis	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	0·5 (0·3 to 0·7)	**37·4 (30·6 to 44·3)**	**38·2 (31·3 to 45·9)**	279·7 (196·4 to 378·8)	286·0 (201·0 to 387·7)	285·2 (199·4 to 385·3)	2·3 (-2·9 to 7·4)	-0·3 (-5·3 to 5·3)
Low back and neck pain	1·0 (0·7 to 1·3)	1·3 (0·9 to 1·8)	1·6 (1·1 to 2·2)	**37·4 (24·1 to 54·2)**	**21·0 (6·4 to 38·1)**	901·1 (620·3 to 1200·3)	900·2 (617·4 to 1210·6)	887·5 (615·6 to 1199·1)	-0·5 (-9·7 to 12·2)	-1·8 (-13·6 to 12·2)
Low back pain	0·6 (0·4 to 0·8)	0·8 (0·5 to 1·1)	1·0 (0·7 to 1·4)	**34·9 (17·1 to 57·3)**	**19·8 (5·0 to 46·8)**	549·5 (367·4 to 756·1)	545·5 (361·6 to 761·1)	539·9 (361·4 to 761·5)	-1·3 (-14·6 to 15·8)	-2·3 (-14·7 to 19·1)
Neck pain	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·7)	0·6 (0·4 to 0·9)	**41·7 (14·4 to 71·2)**	**20·8 (0·7 to 49·8)**	351·6 (237·8 to 487·9)	354·7 (241·0 to 498·7)	347·6 (235·2 to 498·5)	0·9 (-17·1 to 22·7)	-2·4 (-18·6 to 21·5)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	16·9 (-7·5 to 49·0)	**51·6 (19·9 to 92·4)**	1·4 (0·9 to 2·0)	1·2 (0·8 to 1·8)	1·4 (0·9 to 1·9)	-12·8 (-31·0 to 12·3)	11·5 (-12·7 to 41·2)
Other musculoskeletal disorders	0·3 (0·2 to 0·4)	0·6 (0·4 to 0·7)	0·7 (0·5 to 1·0)	**75·9 (51·7 to 92·7)**	**28·9 (18·7 to 38·0)**	321·6 (222·0 to 444·6)	403·3 (294·8 to 543·2)	396·0 (285·7 to 535·2)	**26·3 (10·6 to 37·1)**	-1·6 (-9·2 to 5·0)
Other non-communicable diseases	3·8 (2·7 to 5·1)	4·1 (3·0 to 5·4)	4·6 (3·4 to 6·2)	9·0 (-18·8 to 34·5)	12·2 (-8·1 to 39·1)	2740·2 (2002·6 to 3677·9)	2705·5 (2001·1 to 3587·1)	2632·9 (1939·9 to 3592·3)	-0·2 (-19·0 to 19·1)	-3·1 (-20·8 to 23·5)
Congenital anomalies	1·4 (0·9 to 2·3)	1·2 (0·8 to 1·8)	1·2 (0·7 to 2·0)	-12·0 (-55·2 to 50·1)	-4·4 (-50·3 to 87·0)	734·2 (479·2 to 1155·3)	740·6 (514·4 to 1104·6)	721·2 (428·9 to 1263·5)	5·1 (-44·9 to 74·7)	-5·6 (-51·9 to 90·9)
Neural tube defects	0·2 (0·1 to 0·4)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-71·5 (-86·3 to -41·5)**	-18·2 (-59·9 to 68·3)	119·2 (64·2 to 206·9)	42·4 (26·3 to 70·3)	35·4 (19·2 to 65·2)	**-64·0 (-82·8 to -26·1)**	-18·4 (-60·6 to 72·8)
Congenital heart anomalies	1·0 (0·6 to 1·6)	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·9)	-46·5 (-74·1 to 1·7)	-2·5 (-53·0 to 105·8)	493·1 (296·8 to 806·6)	311·6 (203·1 to 481·2)	318·6 (172·1 to 595·4)	-34·6 (-68·1 to 22·0)	-1·7 (-53·1 to 111·5)
Orofacial clefts	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	13·4 (-51·3 to 176·5)	-2·9 (-46·3 to 120·9)	1·6 (0·9 to 3·1)	1·9 (1·1 to 3·6)	2·0 (1·0 to 4·8)	16·8 (-45·6 to 188·1)	-5·1 (-48·1 to 132·3)
Down syndrome	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-0·2 (-52·7 to 79·9)	5·9 (-34·7 to 64·9)	33·8 (21·6 to 58·9)	33·7 (23·6 to 49·2)	32·8 (22·3 to 50·5)	1·7 (-46·3 to 77·2)	-2·7 (-40·2 to 53·9)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	32·9 (-7·7 to 101·0)	5·9 (-32·0 to 61·5)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	10·0 (-22·7 to 65·4)	-0·5 (-35·8 to 50·9)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	27·5 (-13·2 to 75·2)	10·4 (-23·9 to 52·3)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-3·1 (-34·1 to 34·6)	0·3 (-30·8 to 37·7)
Chromosomal unbalanced rearrangements	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	8·4 (-36·8 to 63·1)	11·9 (-20·5 to 66·8)	35·4 (24·9 to 52·4)	39·0 (28·4 to 53·1)	40·0 (27·8 to 57·9)	12·3 (-30·2 to 59·7)	1·1 (-28·4 to 55·0)
Other congenital anomalies	0·1 (0·1 to 0·1)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·9)	**568·3 (309·2 to 1029·6)**	-8·1 (-53·2 to 83·9)	50·9 (34·6 to 73·0)	311·9 (208·4 to 464·8)	292·3 (167·9 to 557·9)	**507·6 (266·4 to 926·6)**	-9·2 (-55·0 to 87·6)
Skin and subcutaneous diseases	0·7 (0·5 to 1·1)	1·0 (0·7 to 1·4)	1·1 (0·8 to 1·6)	**38·2 (21·3 to 51·9)**	**11·1 (3·7 to 18·7)**	541·7 (360·3 to 809·0)	613·1 (430·4 to 883·3)	601·8 (415·6 to 874·0)	14·2 (-1·5 to 25·3)	-1·9 (-8·5 to 4·7)
Dermatitis	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**26·0 (20·1 to 30·8)**	**11·1 (7·6 to 14·9)**	127·6 (79·9 to 182·7)	128·3 (80·5 to 184·2)	128·4 (80·8 to 185·4)	0·5 (-2·5 to 3·3)	0·1 (-2·6 to 3·2)
Psoriasis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**31·8 (24·0 to 40·3)**	**18·1 (12·1 to 24·9)**	71·9 (48·0 to 100·2)	72·2 (49·6 to 101·0)	72·3 (48·4 to 102·4)	0·5 (-4·7 to 6·0)	0·1 (-4·5 to 5·1)
Cellulitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	208·4 (-24·9 to 330·9)	1·8 (-29·2 to 39·8)	3·7 (2·7 to 6·0)	9·4 (3·7 to 13·2)	7·6 (2·8 to 10·9)	167·0 (-33·9 to 266·1)	-18·4 (-42·4 to 10·9)
Pyoderma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**635·1 (28·1 to 916·1)**	8·2 (-20·9 to 46·0)	3·9 (2·9 to 7·5)	23·6 (8·2 to 29·6)	21·0 (7·3 to 28·4)	**561·6 (15·4 to 770·2)**	-11·4 (-34·6 to 19·6)
Scabies	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	10·8 (-12·4 to 45·3)	10·8 (-13·9 to 38·4)	31·1 (17·6 to 50·3)	29·7 (16·4 to 48·3)	31·0 (17·3 to 49·3)	-4·9 (-25·0 to 22·7)	4·6 (-18·0 to 29·5)
Fungal skin diseases	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	**27·8 (23·1 to 32·5)**	**14·7 (10·1 to 19·8)**	43·8 (17·8 to 96·1)	43·9 (17·8 to 97·1)	44·0 (17·8 to 97·0)	0·3 (-0·6 to 1·2)	0·1 (-0·7 to 1·0)
Viral skin diseases	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**9·0 (2·0 to 15·5)**	1·1 (-3·5 to 6·3)	57·6 (33·3 to 89·9)	57·9 (33·2 to 90·9)	57·9 (32·9 to 91·4)	0·5 (-3·1 to 4·1)	0·1 (-3·4 to 3·5)
Acne vulgaris	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·3)	10·1 (-28·8 to 59·0)	9·8 (-23·1 to 42·8)	66·4 (30·4 to 125·0)	60·3 (27·1 to 118·8)	67·3 (30·3 to 135·3)	-8·0 (-40·8 to 30·3)	11·4 (-21·7 to 45·5)
Alopecia areata	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**27·1 (7·6 to 50·6)**	**18·4 (0·6 to 39·1)**	3·3 (2·1 to 5·0)	3·3 (2·1 to 5·0)	3·3 (2·2 to 5·0)	-0·4 (-15·4 to 18·6)	1·1 (-14·2 to 18·2)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	21·0 (-3·7 to 56·3)	**27·2 (0·6 to 62·9)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·7 (-22·9 to 27·9)	2·7 (-18·7 to 31·0)
Urticaria	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	35·4 (-6·1 to 113·9)	5·2 (-26·2 to 56·7)	73·2 (44·4 to 110·2)	76·2 (45·9 to 118·1)	69·3 (40·5 to 106·7)	2·8 (-28·0 to 53·2)	-10·4 (-35·8 to 35·2)
Decubitus ulcer	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**493·0 (10·5 to 632·8)**	10·2 (-16·9 to 46·1)	15·1 (12·3 to 29·1)	60·7 (22·8 to 73·1)	52·7 (21·4 to 68·9)	334·7 (-17·5 to 438·5)	-13·3 (-34·1 to 15·2)
Other skin and subcutaneous diseases	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	**42·3 (26·2 to 62·1)**	**25·0 (14·2 to 34·8)**	44·1 (18·8 to 96·6)	47·5 (22·5 to 101·1)	47·0 (22·3 to 97·3)	9·2 (-2·0 to 22·7)	-1·1 (-6·8 to 4·3)
Sense organ diseases	1·0 (0·7 to 1·4)	1·2 (0·8 to 1·7)	1·5 (1·0 to 2·1)	**22·0 (16·2 to 28·8)**	**23·0 (17·4 to 28·8)**	948·2 (649·2 to 1330·2)	881·0 (600·5 to 1244·0)	850·7 (585·2 to 1189·0)	**-7·2 (-11·3 to -2·4)**	-3·4 (-7·4 to 0·8)
Glaucoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	25·7 (-1·2 to 49·2)	**17·4 (0·2 to 41·9)**	17·4 (11·5 to 24·7)	15·4 (10·1 to 21·7)	14·1 (8·7 to 20·3)	-11·3 (-29·5 to 4·0)	-9·3 (-22·0 to 9·0)
Cataract	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**16·2 (3·8 to 30·7)**	**14·4 (4·7 to 24·6)**	62·8 (40·6 to 90·3)	52·8 (33·7 to 76·0)	45·4 (29·6 to 66·2)	**-16·0 (-23·5 to -7·6)**	**-13·9 (-21·3 to -5·9)**
Macular degeneration	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**24·2 (1·9 to 60·2)**	**64·8 (34·2 to 103·4)**	9·9 (6·1 to 15·2)	9·3 (5·8 to 13·8)	10·9 (6·7 to 16·4)	-6·3 (-21·6 to 17·6)	16·9 (-4·0 to 46·8)
Uncorrected refractive error	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·5)	**19·8 (12·3 to 28·7)**	**22·8 (14·8 to 31·3)**	179·1 (107·3 to 293·0)	167·0 (99·2 to 275·4)	161·6 (94·5 to 269·5)	**-7·1 (-12·3 to -1·3)**	-3·3 (-9·4 to 2·9)
Age-related and other hearing loss	0·6 (0·4 to 0·8)	0·8 (0·5 to 1·0)	0·9 (0·6 to 1·3)	**25·4 (17·0 to 36·0)**	**25·3 (16·9 to 34·0)**	588·2 (399·5 to 811·7)	551·2 (378·8 to 763·2)	537·0 (368·3 to 744·4)	-6·4 (-11·9 to 0·8)	-2·6 (-8·2 to 3·5)
Other vision loss	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	3·1 (-7·3 to 15·8)	10·5 (-0·2 to 24·0)	29·0 (19·2 to 40·2)	23·0 (15·3 to 32·1)	19·8 (13·0 to 27·9)	**-20·9 (-27·7 to -12·5)**	**-13·6 (-22·0 to -4·5)**
Other sense organ diseases	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**12·0 (4·1 to 21·1)**	**10·5 (2·6 to 18·5)**	61·9 (38·2 to 90·6)	62·4 (38·9 to 92·0)	61·9 (38·2 to 91·3)	0·7 (-5·9 to 8·2)	-0·7 (-7·7 to 6·5)
Oral disorders	0·4 (0·3 to 0·7)	0·6 (0·3 to 0·9)	0·7 (0·4 to 1·1)	**27·9 (24·0 to 31·8)**	**26·2 (22·3 to 30·1)**	420·5 (263·4 to 634·0)	412·6 (255·8 to 625·9)	404·6 (253·0 to 614·2)	-1·9 (-4·8 to 1·0)	-2·0 (-4·8 to 1·0)
Deciduous caries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-11·2 (-19·4 to -3·1)**	-8·0 (-15·5 to 0·3)	2·2 (1·0 to 4·3)	2·2 (1·0 to 4·4)	2·2 (1·0 to 4·3)	1·0 (-8·0 to 10·3)	-1·0 (-9·0 to 8·2)
Permanent caries	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	**30·4 (21·3 to 38·2)**	**6·4 (0·7 to 14·1)**	43·3 (19·6 to 83·2)	44·4 (20·3 to 85·4)	43·4 (19·6 to 83·3)	2·7 (-3·9 to 8·2)	-2·4 (-7·2 to 4·3)
Periodontal diseases	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·3)	**33·3 (24·3 to 42·0)**	**33·1 (24·4 to 44·0)**	84·2 (33·7 to 173·1)	79·9 (32·2 to 166·8)	82·5 (32·9 to 167·5)	-5·2 (-11·6 to 1·2)	3·1 (-3·6 to 11·6)
Edentulism and severe tooth loss	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	**25·3 (20·1 to 31·1)**	**32·0 (26·3 to 38·7)**	238·9 (162·8 to 332·1)	233·9 (157·9 to 319·5)	224·4 (151·6 to 313·4)	-2·1 (-6·5 to 2·5)	-4·1 (-8·4 to 0·8)
Other oral disorders	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**31·1 (20·9 to 42·6)**	**15·1 (5·5 to 26·2)**	51·9 (32·4 to 77·3)	52·2 (32·6 to 78·0)	52·0 (32·6 to 77·5)	0·5 (-7·3 to 8·8)	-0·4 (-8·4 to 8·6)
Sudden infant death syndrome	0·2 (0·1 to 0·5)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-54·2 (-89·2 to 74·9)	-15·5 (-71·0 to 180·3)	95·6 (33·0 to 230·4)	58·3 (20·8 to 142·5)	54·7 (15·8 to 151·1)	-38·6 (-85·6 to 133·3)	-13·4 (-70·3 to 187·2)
Injuries	4·5 (3·9 to 5·5)	5·3 (4·7 to 6·0)	5·1 (4·1 to 6·3)	18·8 (-6·7 to 39·1)	-3·6 (-23·8 to 17·2)	3398·4 (3027·9 to 3964·3)	3220·7 (2867·9 to 3614·1)	2777·6 (2215·3 to 3388·7)	-4·6 (-22·1 to 10·2)	-13·9 (-31·7 to 4·6)
Transport injuries	1·1 (1·0 to 1·4)	1·4 (1·2 to 1·5)	1·3 (1·1 to 1·6)	19·9 (-2·1 to 41·0)	-3·7 (-22·2 to 15·9)	881·4 (774·6 to 1014·3)	839·6 (739·3 to 943·5)	715·3 (575·6 to 865·9)	-4·6 (-18·5 to 9·4)	-14·8 (-30·7 to 2·9)
Road injuries	1·1 (0·9 to 1·3)	1·3 (1·1 to 1·4)	1·2 (1·0 to 1·5)	16·8 (-4·0 to 38·0)	-3·7 (-22·5 to 16·2)	832·9 (731·8 to 955·5)	773·0 (683·6 to 871·0)	660·0 (532·7 to 797·3)	-7·2 (-20·0 to 7·1)	-14·7 (-30·7 to 2·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Pedestrian road injuries	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	18·3 (-8·7 to 46·2)	-3·8 (-23·3 to 17·6)	205·3 (165·1 to 260·2)	196·8 (157·5 to 242·5)	166·1 (124·6 to 209·7)	-3·4 (-21·5 to 15·0)	-15·6 (-32·3 to 2·7)
Cyclist road injuries	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	15·0 (-9·6 to 39·8)	-2·9 (-23·0 to 19·7)	49·7 (41·3 to 60·6)	46·0 (37·7 to 55·2)	39·6 (30·9 to 49·4)	-7·2 (-22·9 to 9·8)	-14·1 (-30·7 to 4·1)
Motorcyclist road injuries	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	8·8 (-17·1 to 41·1)	-5·1 (-25·8 to 22·3)	83·8 (63·4 to 104·3)	69·3 (55·3 to 88·0)	59·0 (43·3 to 77·7)	-17·0 (-34·6 to 4·4)	-15·1 (-33·1 to 7·7)
Motor vehicle road injuries	0·6 (0·5 to 0·7)	0·7 (0·6 to 0·9)	0·7 (0·6 to 0·9)	18·9 (-2·3 to 42·9)	-3·5 (-22·8 to 18·2)	480·2 (406·4 to 555·8)	452·0 (392·4 to 521·8)	387·5 (307·5 to 476·0)	-5·9 (-19·6 to 10·5)	-14·6 (-30·9 to 4·8)
Other road injuries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-23·5 (-42·5 to 29·7)	2·7 (-19·1 to 28·2)	13·8 (9·5 to 17·5)	8·9 (7·1 to 13·2)	7·9 (6·0 to 11·6)	**-39·4 (-51·7 to -1·3)**	-11·3 (-28·7 to 10·7)
Other transport injuries	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**83·7 (7·3 to 128·5)**	-4·3 (-22·0 to 17·5)	48·5 (40·2 to 63·1)	66·6 (48·5 to 80·9)	55·3 (38·7 to 70·0)	47·2 (-11·4 to 75·3)	-17·4 (-31·8 to 2·3)
Unintentional injuries	1·9 (1·5 to 2·4)	1·9 (1·6 to 2·2)	1·8 (1·5 to 2·3)	3·5 (-22·9 to 25·2)	-2·6 (-20·4 to 19·4)	1368·9 (1165·5 to 1664·4)	1191·1 (1041·1 to 1399·4)	1025·2 (840·3 to 1268·7)	-12·3 (-28·7 to 2·7)	-14·7 (-30·0 to 5·8)
Falls	0·3 (0·3 to 0·4)	0·4 (0·3 to 0·4)	0·4 (0·3 to 0·5)	**16·9 (5·5 to 28·4)**	7·8 (-2·7 to 20·8)	303·6 (254·8 to 356·5)	264·2 (221·4 to 314·0)	229·2 (185·1 to 280·8)	**-13·1 (-19·3 to -6·0)**	**-13·4 (-21·5 to -3·5)**
Drowning	0·5 (0·4 to 0·6)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	-9·9 (-36·4 to 31·3)	-8·5 (-34·6 to 25·1)	305·7 (242·5 to 398·2)	237·3 (189·7 to 320·7)	207·6 (142·9 to 321·6)	-23·0 (-42·8 to 9·3)	-13·8 (-38·3 to 18·0)
Fire, heat, and hot substances	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-6·9 (-43·6 to 30·7)	-7·0 (-35·1 to 33·0)	109·5 (85·9 to 150·6)	91·8 (71·2 to 117·3)	77·5 (55·6 to 106·1)	-14·6 (-44·4 to 14·6)	-16·9 (-41·0 to 21·2)
Poisonings	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-47·6 (-66·8 to -7·9)**	-10·5 (-36·6 to 24·6)	42·9 (32·0 to 56·3)	20·3 (15·5 to 34·0)	16·7 (11·9 to 26·5)	**-54·4 (-68·1 to -20·6)**	-18·5 (-42·0 to 15·4)
Exposure to mechanical forces	0·4 (0·3 to 0·5)	0·4 (0·4 to 0·5)	0·4 (0·3 to 0·5)	7·8 (-8·6 to 37·6)	-12·0 (-25·8 to 4·9)	309·2 (258·3 to 360·6)	265·7 (223·2 to 317·8)	208·6 (166·4 to 262·5)	-14·9 (-25·7 to 6·6)	**-21·7 (-33·7 to -7·3)**
Unintentional firearm injuries	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**158·5 (60·1 to 247·8)**	-26·0 (-46·0 to 2·5)	56·6 (46·3 to 71·8)	111·2 (86·9 to 136·5)	75·3 (52·1 to 102·6)	**100·0 (23·1 to 162·0)**	**-33·3 (-50·5 to -7·8)**
Unintentional suffocation	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-18·7 (-44·3 to 35·3)	11·1 (-20·0 to 50·0)	18·3 (11·5 to 23·8)	12·7 (10·3 to 17·4)	12·6 (9·2 to 18·4)	-30·4 (-48·4 to 14·2)	-1·5 (-28·6 to 34·3)
Other exposure to mechanical forces	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	-26·6 (-37·3 to 12·9)	-2·7 (-14·3 to 9·2)	234·3 (186·0 to 281·1)	141·8 (111·9 to 184·3)	120·7 (92·8 to 159·9)	**-41·0 (-47·9 to -12·4)**	**-15·0 (-24·4 to -5·2)**
Adverse effects of medical treatment	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	16·8 (-33·9 to 63·7)	11·8 (-15·7 to 47·1)	74·3 (58·0 to 102·7)	75·9 (54·1 to 96·4)	72·6 (46·6 to 98·6)	6·8 (-35·0 to 41·7)	-5·4 (-27·7 to 26·2)
Animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**223·9 (1·2 to 338·8)**	8·7 (-17·4 to 41·6)	7·2 (4·8 to 16·4)	17·3 (10·5 to 22·9)	16·2 (9·6 to 22·3)	194·1 (-8·9 to 280·9)	-6·3 (-28·2 to 23·8)
Venomous animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	254·4 (-3·5 to 402·4)	6·6 (-20·6 to 44·5)	4·2 (2·7 to 10·5)	11·1 (6·1 to 14·9)	10·3 (5·7 to 14·3)	234·9 (-12·8 to 344·6)	-7·6 (-30·7 to 24·8)
Non-venomous animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**179·6 (5·5 to 264·2)**	12·2 (-12·4 to 41·9)	3·0 (2·0 to 6·1)	6·2 (4·0 to 8·0)	5·9 (3·7 to 8·0)	144·0 (-4·0 to 208·1)	-4·2 (-24·5 to 22·4)
Foreign body	0·3 (0·2 to 0·5)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-19·7 (-59·8 to 42·1)	-3·5 (-42·2 to 67·9)	163·4 (98·4 to 288·2)	135·3 (91·7 to 213·2)	121·9 (75·1 to 205·0)	-14·1 (-53·2 to 41·6)	-11·3 (-47·5 to 59·8)
Pulmonary aspiration and foreign body in airway	0·3 (0·1 to 0·5)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-20·5 (-60·9 to 42·1)	-3·8 (-43·1 to 69·1)	158·0 (93·7 to 281·5)	130·0 (86·8 to 207·6)	117·3 (70·6 to 199·5)	-14·8 (-54·2 to 42·9)	-11·4 (-47·9 to 62·0)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**18·2 (3·3 to 37·4)**	**13·2 (0·2 to 28·9)**	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·7)	0·4 (0·2 to 0·6)	-4·8 (-15·8 to 8·8)	-4·6 (-14·6 to 8·1)
Foreign body in other body part	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	18·2 (-18·6 to 47·4)	1·1 (-19·7 to 27·7)	4·9 (3·8 to 6·4)	4·9 (3·9 to 6·1)	4·2 (3·3 to 5·5)	1·0 (-21·8 to 23·5)	-14·7 (-31·5 to 10·5)
Other unintentional injuries	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**126·0 (94·8 to 157·3)**	9·2 (-4·3 to 25·7)	53·2 (40·3 to 67·6)	83·1 (67·8 to 101·1)	74·9 (59·3 to 93·1)	**56·9 (38·9 to 77·1)**	-10·0 (-20·5 to 2·7)
Self-harm and interpersonal violence	1·5 (1·3 to 2·0)	2·0 (1·5 to 2·4)	2·0 (1·4 to 2·6)	42·6 (-4·0 to 70·3)	-4·3 (-29·5 to 25·2)	1140·8 (987·9 to 1470·1)	1179·6 (871·6 to 1360·0)	1031·1 (716·4 to 1347·7)	8·8 (-25·9 to 28·4)	-12·9 (-35·6 to 12·7)
Self-harm	0·7 (0·6 to 0·8)	0·6 (0·5 to 0·8)	0·7 (0·5 to 0·9)	-11·0 (-26·4 to 20·6)	8·0 (-21·0 to 39·9)	551·7 (430·8 to 631·6)	376·8 (323·6 to 492·6)	362·7 (261·0 to 488·8)	**-32·9 (-43·7 to -10·0)**	-4·1 (-29·0 to 24·4)
Interpersonal violence	0·8 (0·6 to 1·3)	1·4 (0·8 to 1·7)	1·3 (0·7 to 1·7)	98·7 (-4·6 to 150·9)	-9·9 (-34·2 to 21·6)	589·1 (464·5 to 927·8)	802·8 (476·9 to 976·4)	668·4 (381·6 to 915·6)	56·3 (-24·7 to 93·8)	-17·2 (-39·4 to 11·2)
Assault by firearm	0·4 (0·2 to 0·7)	0·8 (0·4 to 1·0)	0·7 (0·3 to 1·0)	146·0 (-10·7 to 253·3)	-13·4 (-40·4 to 28·7)	262·9 (176·6 to 475·4)	420·5 (211·2 to 552·0)	341·1 (171·5 to 504·2)	89·9 (-30·9 to 170·8)	-19·3 (-44·3 to 20·5)
Assault by sharp object	0·2 (0·1 to 0·4)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·6)	84·1 (-18·5 to 176·3)	-3·2 (-37·4 to 40·2)	162·6 (105·9 to 280·4)	212·9 (113·2 to 314·0)	188·7 (103·1 to 292·8)	42·7 (-36·7 to 108·5)	-11·4 (-42·1 to 28·4)
Assault by other means	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·1 to 0·4)	24·6 (-32·7 to 106·5)	-9·1 (-36·3 to 27·4)	163·6 (116·1 to 248·4)	169·4 (104·8 to 238·3)	138·5 (80·9 to 205·2)	5·3 (-41·6 to 69·6)	-19·2 (-43·2 to 13·7)
Forces of nature, war, and legal intervention	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	18·1 (-32·6 to 37·6)	-42·5 (-70·7 to 33·4)	7·3 (6·2 to 12·2)	10·5 (9·6 to 12·4)	6·0 (2·6 to 12·7)	50·0 (-14·0 to 75·5)	-48·1 (-73·7 to 22·5)
Exposure to forces of nature	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-14·3 (-23·4 to -5·2)**	**392·5 (183·3 to 954·1)**	1·2 (0·6 to 2·2)	1·0 (0·5 to 2·0)	6·0 (2·6 to 12·7)	**-13·0 (-22·3 to -3·7)**	**442·2 (208·1 to 1057·1)**
Collective violence and legal intervention	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	25·0 (-35·3 to 48·1)	-	6·1 (5·3 to 11·0)	9·4 (8·9 to 11·0)	-	63·4 (-14·7 to 93·6)	-

Web Table 9. Saint Vincent and the Grenadines all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	33·9 (28·1 to 42·1)	33·3 (29·7 to 37·3)	31·4 (27·2 to 36·4)	-1·1 (-21·2 to 16·1)	-5·6 (-17·7 to 8·7)	37024·5 (32329·2 to 42785·9)	35000·9 (31436·6 to 38850·9)	31511·8 (27417·9 to 36459·9)	-4·9 (-18·2 to 5·6)	-10·1 (-20·5 to 3·2)
Communicable, maternal, neonatal, and nutritional diseases	10·1 (6·6 to 15·1)	7·0 (5·7 to 8·8)	5·6 (4·2 to 7·9)	-29·2 (-56·8 to 9·1)	-21·4 (-46·6 to 19·0)	7972·3 (5540·8 to 11395·1)	6668·8 (5407·4 to 8302·7)	5493·6 (4038·2 to 7808·4)	-14·8 (-45·7 to 25·1)	-18·7 (-45·1 to 24·7)
HIV/AIDS and tuberculosis	0·4 (0·2 to 0·5)	1·4 (1·2 to 1·5)	1·0 (0·8 to 1·2)	**291·5 (170·2 to 638·8)**	**-29·9 (-38·7 to -17·8)**	395·1 (222·2 to 579·3)	1289·3 (1141·1 to 1465·3)	863·6 (705·4 to 1058·1)	**226·7 (123·2 to 514·3)**	**-33·5 (-41·8 to -22·3)**
Tuberculosis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	12·6 (-28·9 to 30·8)	**-18·9 (-32·7 to -1·6)**	148·0 (128·1 to 195·3)	136·5 (105·4 to 152·6)	102·9 (72·0 to 125·1)	-4·9 (-39·5 to 9·2)	**-25·5 (-37·7 to -9·4)**
HIV/AIDS	0·2 (0·1 to 0·4)	1·2 (1·1 to 1·4)	0·9 (0·7 to 1·1)	**440·3 (230·3 to 1840·6)**	**-31·1 (-40·6 to -17·4)**	247·1 (65·8 to 414·3)	1152·8 (1013·4 to 1334·2)	760·7 (605·6 to 955·5)	**367·6 (178·9 to 1756·7)**	**-34·6 (-43·5 to -21·5)**
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	**336·6 (165·2 to 1529·6)**	**-41·0 (-49·6 to -29·8)**	19·8 (4·8 to 35·0)	74·1 (59·4 to 92·7)	41·8 (31·3 to 55·0)	**278·1 (120·4 to 1439·6)**	**-43·9 (-52·1 to -33·4)**
HIV/AIDS resulting in other diseases	0·2 (0·1 to 0·3)	1·2 (1·0 to 1·3)	0·8 (0·6 to 1·0)	**448·4 (236·0 to 1868·7)**	**-30·5 (-40·0 to -16·5)**	227·3 (60·7 to 381·9)	1078·6 (949·5 to 1250·7)	719·0 (571·4 to 906·4)	**374·7 (184·1 to 1792·6)**	**-33·9 (-42·9 to -20·6)**
Diarrhea, lower respiratory, and other common infectious diseases	3·3 (2·0 to 5·5)	1·7 (1·4 to 2·3)	1·4 (1·1 to 2·0)	**-45·9 (-71·0 to -11·3)**	-20·8 (-47·9 to 26·0)	2738·9 (1855·2 to 4283·9)	1700·7 (1372·5 to 2233·3)	1395·5 (1077·6 to 2065·3)	**-36·2 (-62·2 to -2·8)**	-18·9 (-45·2 to 28·2)
Diarrheal diseases	1·3 (0·7 to 2·3)	0·4 (0·3 to 0·6)	0·3 (0·2 to 0·5)	**-65·6 (-83·6 to -32·9)**	-34·5 (-62·9 to 22·9)	956·6 (539·5 to 1666·6)	396·3 (281·8 to 583·1)	281·6 (195·2 to 483·9)	**-56·8 (-78·6 to -19·5)**	-30·7 (-60·5 to 31·2)
Intestinal infectious diseases	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-2·6 (-73·2 to 102·9)	19·1 (-42·4 to 136·9)	40·7 (13·6 to 129·7)	40·6 (18·6 to 78·1)	52·0 (21·6 to 106·9)	18·7 (-68·5 to 142·8)	27·3 (-39·6 to 157·1)
Typhoid fever	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	9·0 (-46·1 to 97·8)	21·0 (-36·0 to 130·4)	22·4 (9·0 to 47·6)	29·3 (13·2 to 57·7)	38·6 (15·5 to 78·6)	34·3 (-32·9 to 144·7)	29·8 (-32·3 to 151·2)
Paratyphoid fever	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	7·8 (-48·9 to 110·4)	23·9 (-38·0 to 141·0)	6·2 (2·4 to 13·2)	8·0 (3·5 to 16·0)	10·8 (4·4 to 21·8)	34·1 (-35·3 to 159·0)	32·4 (-34·6 to 163·4)
Other intestinal infectious diseases	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-7·8 (-98·7 to 846·6)	0·4 (-91·3 to 616·5)	12·1 (1·3 to 95·2)	3·3 (1·3 to 18·3)	2·7 (1·2 to 11·7)	-15·2 (-98·3 to 669·1)	-0·6 (-90·8 to 637·4)
Lower respiratory infections	1·5 (0·9 to 2·4)	1·0 (0·8 to 1·3)	0·8 (0·6 to 1·2)	-30·8 (-62·9 to 13·6)	-16·8 (-44·8 to 30·4)	1341·6 (952·6 to 1999·4)	1020·0 (826·3 to 1317·6)	861·4 (665·7 to 1228·6)	-21·9 (-52·5 to 15·7)	-16·1 (-41·7 to 28·3)
Upper respiratory infections	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-5·9 (-19·2 to 9·5)	-2·0 (-13·7 to 13·3)	59·0 (33·7 to 98·1)	56·8 (32·5 to 94·2)	56·5 (32·2 to 94·4)	-3·7 (-17·3 to 11·4)	-0·9 (-12·5 to 14·2)
Otitis media	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-14·3 (-22·0 to -5·5)**	-7·3 (-14·8 to 1·6)	22·4 (13·9 to 34·6)	20·7 (13·0 to 32·2)	19·7 (12·6 to 30·8)	-7·7 (-15·4 to 0·6)	-5·2 (-12·7 to 3·8)
Meningitis	0·3 (0·2 to 0·4)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-58·9 (-77·7 to -34·8)**	-35·7 (-59·0 to 2·9)	212·2 (145·7 to 327·4)	94·5 (74·8 to 130·0)	62·8 (45·4 to 95·0)	**-53·9 (-72·9 to -30·4)**	-34·4 (-58·0 to 6·5)
Pneumococcal meningitis	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-58·7 (-77·1 to -34·7)**	**-36·3 (-58·7 to -5·2)**	64·1 (44·5 to 97·3)	28·4 (22·1 to 39·0)	18·5 (13·2 to 27·2)	**-54·6 (-72·9 to -31·3)**	**-35·4 (-57·8 to -2·0)**
H influenzae type B meningitis	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-62·7 (-83·4 to -31·1)**	-41·6 (-71·1 to 23·3)	51·1 (28·9 to 92·7)	22·2 (14·6 to 35·7)	14·2 (8·6 to 24·9)	**-54·6 (-79·1 to -18·3)**	-37·7 (-69·5 to 33·2)
Meningococcal meningitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-53·5 (-74·6 to -23·4)**	-38·7 (-62·0 to 0·7)	21·1 (13·8 to 33·1)	10·5 (7·6 to 14·2)	6·5 (4·5 to 9·8)	**-48·6 (-69·6 to -19·8)**	-38·2 (-61·4 to 0·6)
Other meningitis	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-58·5 (-77·6 to -34·3)**	-30·6 (-54·6 to 7·5)	75·9 (52·0 to 114·6)	33·3 (25·0 to 44·1)	23·6 (16·4 to 36·0)	**-54·7 (-73·0 to -32·9)**	-30·5 (-54·3 to 8·1)
Encephalitis	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-33·0 (-66·3 to 19·4)	-16·0 (-49·4 to 41·1)	81·5 (51·2 to 137·5)	60·2 (44·6 to 88·9)	52·9 (34·2 to 89·2)	-23·7 (-59·0 to 27·4)	-13·0 (-47·5 to 48·5)
Diphtheria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-30·3 (-95·4 to 1150·6)	-32·0 (-95·5 to 638·9)	0·7 (0·1 to 3·4)	0·6 (0·1 to 2·4)	0·4 (0·0 to 1·7)	-17·3 (-93·9 to 1268·0)	-29·7 (-95·6 to 702·5)
Whooping cough	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-12·9 (-72·2 to 111·9)	-22·8 (-68·2 to 117·4)	1·8 (0·8 to 4·3)	1·7 (1·0 to 3·3)	1·5 (0·8 to 3·5)	7·0 (-64·8 to 159·6)	-17·8 (-67·3 to 142·7)
Tetanus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-77·0 (-86·4 to -59·9)**	**-53·1 (-68·2 to -24·5)**	17·9 (11·5 to 25·9)	4·5 (3·5 to 5·8)	2·1 (1·5 to 3·7)	**-74·8 (-83·9 to -56·6)**	**-54·2 (-68·2 to -26·4)**
Measles	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-21·1 (-100·0 to 17285·0)	-10·0 (-100·0 to 46799897·0)	0·4 (0·0 to 1·9)	0·8 (0·0 to 1·7)	0·7 (0·0 to 2·0)	-22·7 (-100·0 to 22739·0)	-9·1 (-100·0 to 47046063·3)
Varicella and herpes zoster	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	5·6 (-47·5 to 89·2)	-4·2 (-46·3 to 67·2)	4·0 (2·5 to 6·2)	4·0 (2·5 to 6·4)	3·8 (2·4 to 5·8)	-0·2 (-41·8 to 67·8)	-7·8 (-46·0 to 61·8)
Neglected tropical diseases and malaria	0·3 (0·2 to 0·5)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**-56·6 (-74·6 to -31·2)**	**52·2 (5·6 to 114·1)**	223·5 (139·4 to 394·8)	101·0 (75·0 to 144·7)	158·3 (106·1 to 240·6)	**-53·2 (-73·7 to -26·0)**	**55·5 (6·5 to 121·8)**
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-18·6 (-58·1 to 156·8)	2·2 (-50·6 to 119·4)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-15·5 (-56·5 to 158·7)	5·8 (-49·2 to 127·5)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-46·1 (-75·4 to 10·6)	**-50·3 (-77·4 to -7·7)**	5·2 (2·5 to 9·5)	3·1 (1·8 to 4·9)	1·6 (0·9 to 2·7)	-38·7 (-70·2 to 20·8)	**-48·7 (-77·1 to -3·1)**
Visceral leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-46·9 (-76·6 to 13·7)	**-53·8 (-80·1 to -9·6)**	5·0 (2·3 to 9·3)	3·0 (1·7 to 4·8)	1·4 (0·8 to 2·5)	-39·6 (-71·3 to 25·6)	**-52·0 (-79·7 to -7·6)**
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-20·0 (-57·7 to 49·7)	17·6 (-42·2 to 123·9)	0·2 (0·1 to 0·4)	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·4)	-21·8 (-59·7 to 41·1)	14·9 (-43·4 to 120·3)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	52·2 (-24·1 to 185·0)	-24·5 (-77·8 to 131·2)	15·4 (9·8 to 25·6)	18·0 (9·1 to 30·6)	12·7 (5·6 to 24·1)	13·8 (-43·6 to 113·3)	-28·5 (-77·9 to 116·6)
Cystic echinococcosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-39·8 (-52·3 to -28·7)**	**-18·8 (-30·2 to -5·2)**	2·5 (2·1 to 3·1)	1·4 (1·2 to 1·6)	1·1 (0·9 to 1·4)	**-45·7 (-54·4 to -37·0)**	**-21·3 (-32·1 to -8·7)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	37·7 (-17·8 to 92·9)	**34·3 (0·6 to 64·8)**	15·2 (10·6 to 23·9)	22·3 (14·6 to 37·3)	30·6 (17·7 to 57·6)	48·4 (-6·5 to 98·6)	**36·0 (2·3 to 66·8)**
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-34·2 (-59·3 to -6·4)**	-10·9 (-37·1 to 26·2)	1·0 (0·6 to 1·4)	0·6 (0·5 to 0·9)	0·6 (0·4 to 0·9)	**-34·2 (-55·0 to -6·8)**	-8·9 (-35·7 to 28·9)
Intestinal nematode infections	0·1 (0·1 to 0·3)	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	**-95·1 (-98·0 to -63·8)**	**998·3 (57·1 to 2320·0)**	123·9 (51·9 to 278·9)	9·0 (3·1 to 40·9)	70·8 (34·9 to 136·9)	**-94·5 (-97·9 to -61·1)**	**989·0 (47·5 to 2347·1)**
Ascariasis	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-93·2 (-97·8 to -29·9)**	3·0 (-90·2 to 810·4)	59·1 (23·7 to 147·3)	7·5 (2·1 to 39·5)	7·9 (2·1 to 40·5)	**-91·4 (-97·1 to -16·4)**	0·9 (-89·8 to 867·6)
Trichuriasis	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-99·8 (-100·0 to -99·2)**	1·5 (-82·0 to 429·7)	63·5 (21·5 to 179·6)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·4)	**-99·8 (-100·0 to -99·2)**	0·2 (-82·6 to 432·0)
Hookworm disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	5·1 (-50·3 to 113·6)	**4031·1 (2243·9 to 9214·0)**	1·4 (0·6 to 2·7)	1·4 (0·6 to 2·8)	62·8 (31·8 to 117·9)	7·4 (-50·7 to 115·9)	**4174·1 (2271·4 to 9243·3)**
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-34·3 (-50·7 to -12·7)**	**-18·5 (-29·3 to -5·4)**	60·1 (42·7 to 80·6)	46·5 (34·5 to 62·6)	40·9 (29·3 to 56·1)	-22·2 (-41·0 to 0·9)	-12·1 (-24·2 to 2·7)
Maternal disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	5·7 (-26·9 to 52·3)	-19·5 (-42·3 to 10·9)	66·3 (49·9 to 87·9)	62·7 (51·0 to 77·1)	51·7 (37·4 to 69·2)	-4·6 (-32·9 to 35·5)	-18·3 (-41·4 to 12·9)
Maternal hemorrhage	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	1·7 (-48·6 to 81·5)	-21·2 (-53·4 to 51·6)	11·3 (7·2 to 17·2)	10·0 (5·9 to 14·3)	8·1 (5·0 to 11·9)	-11·0 (-54·4 to 58·1)	-20·2 (-52·7 to 56·0)
Maternal sepsis and other maternal infections	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-5·4 (-46·7 to 68·6)	-23·3 (-59·1 to 35·8)	7·1 (4·5 to 10·6)	6·0 (3·9 to 8·6)	4·6 (2·8 to 6·8)	-15·6 (-51·3 to 48·4)	-22·2 (-58·6 to 37·9)
Maternal hypertensive disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	5·5 (-40·4 to 70·3)	-15·0 (-50·6 to 33·1)	12·5 (8·5 to 17·5)	11·9 (8·0 to 16·6)	10·3 (6·5 to 14·5)	-3·2 (-45·2 to 53·5)	-13·5 (-50·2 to 34·6)
Obstructed labor	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-6·3 (-50·1 to 63·8)	-18·4 (-51·1 to 51·5)	5·7 (3·5 to 9·0)	4·9 (3·2 to 7·0)	4·1 (2·6 to 6·4)	-12·8 (-53·1 to 51·3)	-17·5 (-51·0 to 53·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Complications of abortion	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	9·7 (-32·7 to 85·0)	-20·0 (-51·5 to 32·1)	10·7 (7·2 to 15·2)	10·7 (7·4 to 14·8)	8·7 (5·5 to 13·0)	-0·6 (-38·9 to 66·2)	-18·8 (-50·1 to 34·2)
Indirect maternal deaths	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	23·9 (-46·2 to 182·0)	-27·4 (-64·7 to 46·4)	5·8 (3·1 to 9·6)	6·5 (3·9 to 9·7)	4·8 (2·6 to 7·8)	14·4 (-49·7 to 162·6)	-26·0 (-63·7 to 49·9)
Late maternal deaths	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	12·5 (-35·7 to 102·1)	-12·0 (-46·1 to 52·2)	4·4 (2·7 to 6·8)	4·5 (3·0 to 6·4)	4·1 (2·5 to 6·1)	3·9 (-40·3 to 83·2)	-9·9 (-45·0 to 53·2)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**95·7 (23·2 to 208·4)**	-21·2 (-45·6 to 20·2)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**93·7 (25·3 to 204·8)**	-20·8 (-45·3 to 20·8)
Other maternal disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	7·2 (-38·7 to 86·7)	-16·1 (-51·3 to 34·8)	8·5 (5·3 to 12·7)	8·1 (5·7 to 11·5)	6·8 (4·5 to 9·9)	-4·9 (-43·8 to 66·1)	-14·5 (-50·8 to 38·0)
Neonatal disorders	4·3 (2·6 to 6·5)	2·6 (1·7 to 3·6)	2·0 (1·0 to 3·4)	-39·2 (-66·2 to 6·5)	-21·4 (-63·7 to 52·8)	3022·3 (1855·3 to 4552·2)	2425·2 (1607·7 to 3365·4)	2066·0 (1055·2 to 3510·3)	-18·7 (-54·8 to 42·6)	-14·4 (-61·1 to 67·3)
Preterm birth complications	2·8 (1·7 to 4·4)	1·4 (0·9 to 2·0)	1·0 (0·5 to 1·7)	**-50·7 (-73·1 to -11·7)**	-24·8 (-66·0 to 45·7)	2004·2 (1206·7 to 3064·8)	1301·3 (829·4 to 1855·8)	1059·8 (519·5 to 1793·6)	-33·9 (-63·9 to 18·5)	-18·2 (-63·4 to 59·6)
Neonatal encephalopathy due to birth asphyxia and trauma	1·1 (0·6 to 1·9)	0·6 (0·4 to 0·9)	0·5 (0·2 to 0·9)	-45·8 (-71·7 to 19·3)	-21·6 (-64·8 to 55·2)	799·6 (391·7 to 1312·7)	571·9 (359·0 to 847·1)	495·7 (223·6 to 886·8)	-27·4 (-62·1 to 58·4)	-14·5 (-62·2 to 70·4)
Neonatal sepsis and other neonatal infections	0·2 (0·0 to 0·6)	0·3 (0·1 to 0·5)	0·2 (0·1 to 0·5)	10·6 (-63·3 to 4243·8)	-15·3 (-64·4 to 91·4)	130·8 (5·8 to 400·6)	248·8 (98·6 to 445·5)	234·7 (82·6 to 515·3)	49·7 (-50·3 to 5772·2)	-7·0 (-60·9 to 110·1)
Hemolytic disease and other neonatal jaundice	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-3·0 (-58·5 to 113·6)	-14·5 (-56·5 to 81·6)	39·5 (20·4 to 72·2)	44·3 (23·3 to 72·5)	39·9 (20·5 to 71·9)	14·2 (-51·3 to 148·4)	-10·7 (-55·2 to 90·4)
Other neonatal disorders	0·1 (0·0 to 0·4)	0·3 (0·1 to 0·4)	0·2 (0·1 to 0·4)	4234·0 (-64·6 to 10477·8)	-18·2 (-62·4 to 87·7)	48·3 (2·2 to 290·7)	258·9 (107·8 to 416·3)	236·0 (99·8 to 440·8)	5723·1 (-52·7 to 14097·7)	-11·0 (-59·4 to 105·4)
Nutritional deficiencies	1·7 (1·2 to 2·4)	1·0 (0·8 to 1·4)	0·9 (0·6 to 1·2)	**-36·0 (-58·0 to -18·8)**	-15·9 (-30·8 to 6·8)	1350·6 (991·7 to 1870·4)	935·8 (710·1 to 1222·8)	822·8 (615·7 to 1122·7)	**-29·2 (-51·0 to -12·4)**	-12·6 (-28·4 to 12·1)
Protein-energy malnutrition	0·6 (0·3 to 1·2)	0·2 (0·2 to 0·4)	0·2 (0·1 to 0·4)	**-57·4 (-81·2 to -17·0)**	-28·1 (-63·8 to 58·0)	470·2 (251·1 to 869·3)	240·1 (151·4 to 372·7)	188·6 (110·4 to 363·9)	**-47·0 (-75·0 to -1·6)**	-23·6 (-60·7 to 64·5)
Iodine deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-22·0 (-63·9 to 39·2)	-14·4 (-49·0 to 49·2)	3·6 (2·1 to 6·3)	2·6 (1·5 to 4·3)	2·2 (1·3 to 3·7)	-27·3 (-61·0 to 33·1)	-16·1 (-50·6 to 51·1)
Vitamin A deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-45·2 (-57·1 to -35·0)**	**-27·4 (-41·0 to -11·8)**	1·7 (1·0 to 2·6)	1·0 (0·6 to 1·6)	0·7 (0·4 to 1·2)	**-40·9 (-52·4 to -29·8)**	**-24·5 (-38·2 to -8·6)**
Iron-deficiency anemia	1·0 (0·7 to 1·4)	0·8 (0·5 to 1·1)	0·7 (0·5 to 0·9)	**-25·2 (-34·8 to -19·6)**	**-12·3 (-17·6 to -7·4)**	859·1 (633·8 to 1156·5)	673·8 (487·2 to 927·3)	614·7 (445·6 to 858·4)	**-21·2 (-30·8 to -15·3)**	**-8·8 (-14·5 to -3·3)**
Other nutritional deficiencies	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	80·0 (-67·1 to 271·3)	-12·1 (-45·7 to 38·4)	16·0 (5·0 to 52·2)	18·3 (9·7 to 30·6)	16·4 (7·0 to 27·1)	111·0 (-61·5 to 279·6)	-10·9 (-44·8 to 38·2)
Other communicable, maternal, neonatal, and nutritional diseases	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-14·0 (-47·5 to 22·6)	-10·8 (-28·5 to 7·1)	175·6 (128·3 to 246·7)	154·0 (116·5 to 195·9)	135·7 (99·1 to 179·0)	-10·5 (-42·4 to 20·9)	-11·4 (-29·3 to 7·8)
Sexually transmitted diseases excluding HIV	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-32·5 (-70·2 to 47·9)	-15·4 (-46·7 to 30·6)	59·1 (28·8 to 112·7)	40·1 (23·8 to 64·9)	33·4 (19·5 to 56·9)	-29·4 (-65·0 to 31·7)	-17·1 (-48·1 to 32·3)
Syphilis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-60·4 (-90·7 to 169·1)	-35·9 (-82·5 to 138·5)	32·7 (7·3 to 83·3)	15·9 (5·2 to 34·0)	10·7 (3·8 to 26·3)	-50·1 (-86·8 to 121·2)	-34·1 (-81·4 to 138·4)
Chlamydial infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·3 (-14·0 to 24·2)	-1·3 (-20·1 to 19·0)	12·1 (6·9 to 18·6)	11·4 (6·4 to 18·0)	11·1 (6·1 to 17·8)	-6·2 (-21·5 to 10·6)	-1·7 (-20·2 to 17·8)
Gonococcal infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-6·8 (-27·5 to 15·0)	-18·9 (-37·4 to 7·3)	4·1 (3·0 to 5·6)	3·3 (2·4 to 4·8)	2·7 (1·8 to 4·0)	**-18·9 (-35·9 to -1·5)**	-20·4 (-37·7 to 4·1)
Trichomoniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	11·1 (-41·6 to 163·0)	-10·9 (-52·9 to 55·0)	1·2 (0·4 to 2·6)	1·1 (0·4 to 2·5)	1·0 (0·4 to 2·4)	-6·9 (-46·5 to 95·6)	-11·1 (-51·3 to 52·5)
Genital herpes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**19·6 (8·5 to 29·6)**	1·1 (-7·0 to 9·8)	7·2 (2·2 to 17·5)	7·1 (2·3 to 17·4)	6·8 (2·1 to 16·3)	-2·0 (-9·5 to 6·1)	-4·7 (-11·7 to 3·2)
Other sexually transmitted diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-13·1 (-29·0 to 7·8)	-16·0 (-31·8 to 5·2)	1·8 (1·5 to 2·2)	1·3 (1·1 to 1·6)	1·0 (0·8 to 1·3)	**-29·0 (-41·0 to -13·1)**	**-20·3 (-35·2 to -1·0)**
Hepatitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-61·2 (-71·5 to -50·5)**	**-25·9 (-37·6 to -12·2)**	36·1 (29·9 to 44·7)	12·7 (10·6 to 15·3)	9·1 (7·2 to 11·5)	**-64·8 (-72·1 to -56·2)**	**-28·6 (-39·8 to -15·2)**
Hepatitis A	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-56·1 (-71·8 to -36·9)**	**-18·0 (-32·9 to -3·0)**	11·8 (6·2 to 18·8)	5·2 (3·6 to 7·2)	4·4 (3·1 to 6·0)	**-54·5 (-69·8 to -35·1)**	**-16·2 (-31·8 to -0·8)**
Hepatitis B	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-64·6 (-73·6 to -54·2)**	**-32·4 (-46·4 to -14·1)**	22·3 (16·1 to 30·0)	6·7 (4·9 to 8·8)	4·2 (2·9 to 5·6)	**-69·7 (-76·1 to -62·1)**	**-37·3 (-50·3 to -21·2)**
Hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-56·4 (-71·7 to -34·5)**	-26·2 (-55·3 to 11·3)	2·0 (0·6 to 4·6)	0·7 (0·3 to 1·5)	0·5 (0·2 to 1·0)	**-63·1 (-76·3 to -44·1)**	-30·0 (-57·6 to 5·8)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-19·4 (-34·3 to -6·0)**	**-28·8 (-37·4 to -22·5)**	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-33·3 (-45·9 to -20·9)**	**-34·5 (-42·8 to -28·1)**
Other infectious diseases	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	26·1 (-27·2 to 66·5)	-8·0 (-24·1 to 8·8)	80·3 (59·5 to 117·4)	101·1 (71·4 to 122·9)	93·2 (64·3 to 120·9)	41·1 (-21·7 to 80·0)	-8·4 (-23·8 to 9·0)
Non-communicable diseases	20·1 (17·7 to 23·0)	22·1 (19·7 to 24·9)	22·2 (19·2 to 25·4)	10·4 (-0·8 to 18·5)	0·2 (-8·1 to 9·9)	25526·6 (22991·3 to 28298·0)	24554·2 (22084·7 to 27306·8)	22762·9 (19773·8 to 25940·4)	-3·7 (-9·5 to 1·5)	-7·4 (-15·4 to 1·6)
Neoplasms	2·5 (2·3 to 2·8)	3·1 (2·9 to 3·3)	3·1 (2·7 to 3·6)	**20·1 (9·1 to 33·7)**	2·0 (-13·2 to 19·6)	3560·9 (3274·3 to 3842·6)	3588·2 (3340·6 to 3831·7)	3307·9 (2826·4 to 3828·4)	0·7 (-7·7 to 11·7)	-8·2 (-22·2 to 7·4)
Esophageal cancer	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	15·9 (-3·8 to 44·7)	1·7 (-17·6 to 27·9)	84·1 (67·6 to 97·8)	80·4 (68·0 to 103·0)	69·9 (54·6 to 90·7)	-5·1 (-21·7 to 18·3)	-13·1 (-29·7 to 9·2)
Stomach cancer	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·2)	0·2 (0·1 to 0·2)	**-25·1 (-33·3 to -12·6)**	-10·3 (-26·5 to 7·9)	348·2 (313·6 to 383·5)	212·5 (194·2 to 235·4)	167·9 (140·2 to 201·3)	**-39·1 (-46·2 to -28·9)**	**-20·7 (-35·1 to -5·0)**
Liver cancer	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**225·4 (183·6 to 269·5)**	7·0 (-12·5 to 28·0)	44·8 (40·1 to 49·6)	119·8 (109·0 to 132·5)	112·5 (93·4 to 134·7)	**167·8 (132·5 to 208·5)**	-6·2 (-23·3 to 13·2)
Liver cancer due to hepatitis B	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**321·4 (181·4 to 523·7)**	-9·3 (-47·5 to 45·0)	11·3 (7·7 to 15·3)	38·9 (29·4 to 50·0)	31·0 (16·6 to 44·8)	**245·7 (126·7 to 421·5)**	-20·3 (-54·9 to 28·0)
Liver cancer due to hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**508·5 (233·8 to 1004·4)**	**84·8 (9·1 to 228·1)**	6·4 (3·7 to 9·5)	30·7 (19·9 to 41·5)	48·6 (32·3 to 66·9)	**387·0 (167·4 to 789·9)**	57·2 (-5·9 to 180·8)
Liver cancer due to alcohol use	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**139·9 (73·9 to 242·8)**	-27·9 (-55·4 to 21·3)	16·1 (12·6 to 20·4)	31·9 (24·4 to 41·8)	20·5 (13·9 to 29·4)	**95·3 (41·2 to 181·6)**	-37·0 (-60·2 to 4·7)
Liver cancer due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**97·8 (47·0 to 171·0)**	-23·6 (-47·9 to 10·6)	11·0 (8·8 to 13·5)	18·2 (14·3 to 22·6)	12·4 (8·9 to 16·5)	**64·4 (22·0 to 128·8)**	**-32·6 (-54·7 to -2·3)**
Larynx cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**29·7 (10·8 to 51·7)**	-1·8 (-23·1 to 23·4)	37·6 (30·0 to 49·0)	39·0 (29·6 to 50·5)	32·6 (24·1 to 42·9)	3·8 (-11·7 to 22·2)	-16·3 (-34·4 to 5·8)
Tracheal, bronchus and lung cancer	0·2 (0·2 to 0·3)	0·3 (0·3 to 0·3)	0·3 (0·2 to 0·4)	**23·7 (8·2 to 42·1)**	-3·1 (-21·9 to 21·5)	377·2 (336·4 to 419·7)	373·2 (338·3 to 413·6)	309·8 (253·8 to 383·1)	-1·0 (-13·7 to 14·0)	-17·2 (-33·2 to 2·3)
Breast cancer	0·3 (0·2 to 0·3)	0·3 (0·3 to 0·4)	0·4 (0·3 to 0·5)	16·9 (-0·5 to 42·0)	8·5 (-17·7 to 41·7)	429·3 (371·6 to 487·0)	372·8 (329·4 to 426·3)	355·6 (273·5 to 451·4)	-13·3 (-26·5 to 4·7)	-4·7 (-27·9 to 22·8)
Cervical cancer	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	-15·0 (-28·2 to 22·9)	-4·0 (-27·5 to 26·8)	360·5 (267·2 to 422·2)	233·1 (198·9 to 295·1)	200·8 (149·9 to 266·1)	**-36·5 (-46·9 to -8·7)**	-14·6 (-35·4 to 10·6)
Uterine cancer	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	91·6 (-7·8 to 138·6)	7·8 (-20·5 to 35·7)	49·7 (37·7 to 88·3)	69·4 (41·0 to 85·8)	64·9 (37·1 to 86·9)	59·1 (-23·4 to 97·4)	-5·7 (-30·9 to 18·2)
Prostate cancer	0·2 (0·1 to 0·3)	0·4 (0·2 to 0·5)	0·4 (0·2 to 0·5)	**82·5 (17·3 to 147·9)**	8·0 (-18·5 to 43·3)	314·0 (230·7 to 486·9)	478·4 (303·8 to 634·8)	482·1 (295·8 to 668·2)	**57·2 (0·9 to 112·4)**	0·0 (-24·3 to 32·6)
Colon and rectum cancer	0·2 (0·2 to 0·2)	0·3 (0·3 to 0·3)	0·3 (0·3 to 0·4)	**37·6 (23·6 to 54·4)**	9·1 (-7·9 to 27·7)	333·6 (302·4 to 365·8)	376·9 (345·2 to 412·2)	364·3 (308·2 to 422·8)	**13·0 (0·9 to 27·1)**	-3·3 (-18·4 to 12·8)
Lip and oral cavity cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**16·3 (1·7 to 37·0)**	7·0 (-13·3 to 31·4)	53·1 (42·4 to 63·6)	49·8 (41·9 to 64·1)	45·7 (35·5 to 57·4)	-6·9 (-18·8 to 9·8)	-7·8 (-25·6 to 12·4)
Nasopharynx cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-12·6 (-24·4 to 6·9)	-1·9 (-21·7 to 21·0)	26·5 (21·9 to 31·2)	18·5 (16·2 to 22·4)	16·3 (13·3 to 20·6)	**-30·5 (-39·6 to -15·9)**	-12·1 (-29·7 to 7·8)
Other pharynx cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	9·8 (-5·0 to 43·0)	4·8 (-18·1 to 31·4)	28·3 (22·5 to 32·1)	24·6 (21·6 to 30·9)	21·8 (17·1 to 27·4)	-14·1 (-26·0 to 12·8)	-11·6 (-31·2 to 11·2)
Gallbladder and biliary tract cancer	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-62·5 (-68·1 to -8·1)**	-11·9 (-36·6 to 13·8)	126·9 (75·7 to 149·1)	42·7 (35·8 to 65·0)	32·9 (22·6 to 54·3)	**-69·5 (-74·3 to -24·9)**	**-23·0 (-44·1 to -1·5)**
Pancreatic cancer	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**391·1 (332·0 to 465·9)**	**23·2 (0·7 to 48·1)**	32·0 (28·7 to 35·3)	127·7 (115·9 to 140·0)	136·8 (113·0 to 160·7)	**298·4 (248·5 to 361·3)**	7·4 (-12·6 to 28·8)
Malignant skin melanoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-24·0 (-33·3 to 10·3)	3·2 (-15·9 to 26·8)	24·7 (18·8 to 30·9)	15·5 (11·8 to 24·5)	14·4 (10·3 to 23·6)	**-40·3 (-47·6 to -12·4)**	-7·4 (-25·1 to 13·8)
Non-melanoma skin cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**302·2 (18·4 to 392·8)**	4·1 (-15·5 to 25·1)	5·7 (2·8 to 12·5)	11·1 (7·7 to 13·8)	10·3 (7·4 to 13·8)	234·9 (-4·9 to 316·6)	-7·5 (-24·6 to 11·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Ovarian cancer	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**248·8 (194·0 to 324·4)**	7·7 (-20·8 to 38·9)	31·5 (27·2 to 36·3)	87·5 (77·3 to 99·5)	82·8 (61·0 to 104·4)	**177·2 (131·4 to 238·4)**	-5·1 (-30·2 to 21·2)
Testicular cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	364·5 (-18·5 to 539·8)	-7·2 (-30·9 to 29·2)	1·8 (1·0 to 3·7)	3·9 (1·6 to 5·8)	3·6 (1·5 to 5·6)	309·3 (-27·7 to 446·0)	-8·5 (-31·0 to 26·0)
Kidney cancer	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	**-14·1 (-24·2 to -1·9)**	15·8 (-4·6 to 38·3)	68·6 (61·7 to 74·9)	50·5 (46·1 to 55·4)	51·4 (42·7 to 61·5)	**-26·8 (-34·4 to -15·5)**	1·5 (-16·6 to 21·3)
Bladder cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-8·0 (-21·7 to 46·2)	2·6 (-14·4 to 22·1)	57·5 (41·5 to 66·1)	45·2 (39·5 to 56·1)	42·4 (33·9 to 55·3)	-23·8 (-35·1 to 21·8)	-6·5 (-22·0 to 11·3)
Brain and nervous system cancer	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**234·8 (6·6 to 344·1)**	0·3 (-19·7 to 27·0)	24·5 (18·0 to 46·9)	66·5 (40·8 to 79·9)	63·4 (39·8 to 81·3)	**230·5 (2·5 to 302·8)**	-4·8 (-22·5 to 20·2)
Thyroid cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	25·8 (-1·9 to 42·8)	3·0 (-18·1 to 25·9)	17·7 (14·6 to 22·9)	17·8 (13·8 to 21·1)	16·4 (12·4 to 21·1)	1·5 (-20·8 to 15·3)	-7·8 (-26·8 to 12·6)
Mesothelioma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**138·9 (103·2 to 178·1)**	1·0 (-18·5 to 25·1)	4·8 (4·2 to 5·4)	9·5 (8·5 to 10·6)	8·5 (6·9 to 10·4)	**99·2 (67·2 to 133·2)**	-11·1 (-29·0 to 10·0)
Hodgkin lymphoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	536·0 (-13·0 to 757·4)	-13·6 (-32·0 to 11·0)	3·9 (2·2 to 8·8)	15·0 (6·3 to 19·4)	12·6 (5·6 to 17·6)	536·7 (-16·0 to 714·1)	-15·7 (-32·9 to 8·4)
Non-Hodgkin lymphoma	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	17·0 (-4·6 to 43·0)	-1·8 (-23·0 to 27·0)	170·6 (139·8 to 207·7)	174·6 (144·5 to 213·0)	159·1 (127·5 to 204·1)	2·2 (-13·5 to 23·5)	-9·3 (-28·8 to 16·6)
Multiple myeloma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**56·0 (13·8 to 104·4)**	13·7 (-9·7 to 39·3)	46·4 (38·6 to 60·1)	58·3 (43·7 to 69·0)	56·4 (41·2 to 70·0)	26·1 (-9·4 to 65·7)	-3·0 (-22·9 to 19·3)
Leukemia	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-10·8 (-39·3 to 17·2)	-14·6 (-32·6 to 8·3)	168·6 (137·6 to 218·1)	152·6 (136·6 to 174·7)	128·8 (106·0 to 164·2)	-8·2 (-31·6 to 14·2)	-15·9 (-32·5 to 6·8)
Other neoplasms	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·3)	-5·2 (-32·3 to 20·4)	-1·9 (-21·3 to 24·5)	289·2 (236·5 to 364·7)	261·5 (229·4 to 312·2)	244·0 (197·3 to 312·5)	-8·7 (-26·7 to 9·5)	-6·8 (-24·0 to 18·2)
Cardiovascular diseases	5·0 (4·6 to 5·3)	5·0 (4·7 to 5·4)	4·9 (4·2 to 5·6)	1·0 (-7·3 to 10·7)	-2·2 (-17·0 to 12·4)	7240·5 (6693·7 to 7724·6)	6171·5 (5803·1 to 6609·1)	5500·6 (4707·6 to 6267·1)	**-14·9 (-21·6 to -7·1)**	-10·8 (-24·5 to 2·4)
Rheumatic heart disease	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-52·5 (-64·1 to -40·4)**	**-23·9 (-40·9 to -2·3)**	124·2 (95·3 to 157·4)	55·2 (44·1 to 69·9)	41·2 (29·2 to 53·2)	**-55·5 (-64·0 to -46·1)**	**-25·6 (-41·3 to -5·4)**
Ischemic heart disease	2·1 (1·8 to 2·3)	2·1 (1·9 to 2·4)	2·1 (1·8 to 2·5)	0·4 (-8·9 to 18·2)	1·5 (-15·3 to 19·0)	3114·9 (2679·6 to 3424·8)	2614·9 (2368·6 to 3005·0)	2395·4 (2007·2 to 2803·8)	**-16·7 (-25·1 to -2·9)**	-8·3 (-23·7 to 7·5)
Cerebrovascular disease	1·8 (1·6 to 2·0)	1·8 (1·6 to 2·0)	1·6 (1·4 to 1·9)	-4·7 (-12·9 to 8·5)	-6·1 (-21·6 to 9·6)	2680·7 (2330·9 to 2955·6)	2180·6 (1968·2 to 2446·7)	1864·5 (1557·3 to 2202·9)	**-19·1 (-26·3 to -7·6)**	**-14·2 (-28·6 to -0·2)**
Ischemic stroke	1·0 (0·9 to 1·1)	1·0 (0·9 to 1·1)	0·9 (0·7 to 1·1)	-6·1 (-15·9 to 10·2)	-5·6 (-22·1 to 9·8)	1550·6 (1306·0 to 1736·5)	1253·8 (1105·6 to 1426·0)	1082·2 (877·9 to 1282·0)	**-19·5 (-28·5 to -5·8)**	-13·2 (-28·4 to 0·9)
Hemorrhagic stroke	0·8 (0·7 to 0·9)	0·8 (0·7 to 0·9)	0·7 (0·6 to 0·9)	-3·3 (-14·1 to 14·3)	-7·0 (-22·8 to 10·8)	1130·2 (954·6 to 1291·2)	926·8 (812·7 to 1080·9)	782·4 (638·7 to 958·2)	**-18·4 (-27·3 to -3·2)**	-15·7 (-30·2 to 0·1)
Hypertensive heart disease	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·6)	0·5 (0·3 to 0·6)	8·4 (-18·1 to 38·9)	-1·0 (-21·9 to 23·4)	646·7 (502·0 to 828·4)	576·0 (449·4 to 702·2)	517·6 (397·3 to 654·3)	-10·6 (-33·0 to 13·8)	-10·4 (-29·4 to 12·6)
Cardiomyopathy and myocarditis	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·2)	0·2 (0·2 to 0·2)	188·5 (-0·2 to 286·7)	0·3 (-18·5 to 22·1)	107·9 (66·0 to 227·2)	213·9 (169·4 to 247·3)	199·2 (157·4 to 245·0)	175·9 (-9·0 to 238·1)	-6·8 (-23·2 to 13·1)
Atrial fibrillation and flutter	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**33·9 (9·7 to 70·7)**	-6·2 (-25·2 to 17·8)	89·2 (71·6 to 108·6)	99·2 (76·8 to 126·5)	88·0 (70·9 to 110·4)	10·2 (-9·9 to 41·0)	-11·1 (-29·7 to 11·2)
Aortic aneurysm	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-0·2 (-20·3 to 69·0)	1·9 (-18·0 to 28·4)	77·3 (45·3 to 99·3)	66·6 (53·9 to 79·0)	61·2 (46·8 to 78·4)	-17·2 (-33·9 to 40·0)	-8·7 (-26·5 to 14·5)
Peripheral vascular disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**121·6 (58·4 to 202·1)**	4·6 (-19·4 to 34·4)	15·5 (11·5 to 21·7)	28·0 (23·1 to 33·4)	28·0 (21·5 to 36·2)	**81·9 (29·3 to 150·4)**	0·1 (-23·6 to 29·3)
Endocarditis	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-38·9 (-74·8 to 6·3)	-11·9 (-31·7 to 15·1)	65·4 (30·9 to 111·0)	31·2 (24·1 to 42·5)	26·5 (19·5 to 38·4)	**-42·3 (-74·3 to -4·4)**	-15·6 (-34·0 to 9·4)
Other cardiovascular and circulatory diseases	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·3)	10·9 (-42·2 to 36·1)	-1·8 (-18·8 to 17·8)	318·6 (256·9 to 477·4)	306·0 (229·9 to 349·6)	279·1 (201·9 to 338·3)	-0·7 (-49·4 to 19·8)	-9·2 (-24·2 to 9·5)
Chronic respiratory diseases	1·2 (1·0 to 1·5)	1·1 (0·9 to 1·4)	1·1 (0·9 to 1·4)	-3·4 (-20·4 to 10·3)	-2·0 (-13·6 to 13·0)	1469·2 (1216·1 to 1744·9)	1237·7 (1002·6 to 1475·9)	1126·4 (908·1 to 1377·7)	**-15·7 (-26·1 to -4·2)**	-9·2 (-19·7 to 3·9)
Chronic obstructive pulmonary disease	0·6 (0·5 to 0·7)	0·6 (0·5 to 0·8)	0·6 (0·5 to 0·7)	8·3 (-5·8 to 28·9)	-2·1 (-15·5 to 12·0)	765·9 (640·5 to 907·8)	702·9 (564·7 to 859·6)	625·3 (490·3 to 774·4)	-8·8 (-18·7 to 7·5)	-11·2 (-22·7 to 1·5)
Pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-3·8 (-40·3 to 31·9)	-9·9 (-31·3 to 17·5)	26·6 (16·3 to 36·6)	19·6 (14·3 to 27·5)	15·7 (10·4 to 22·4)	-21·4 (-51·5 to 9·1)	-19·9 (-39·4 to 3·9)
Silicosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-38·0 (-62·1 to -11·3)**	-14·5 (-34·8 to 10·4)	2·6 (1·6 to 3·6)	1·2 (0·9 to 1·6)	0·9 (0·6 to 1·3)	**-51·3 (-70·3 to -29·4)**	-20·2 (-39·6 to 4·9)
Asbestosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	3·9 (-38·0 to 47·6)	-3·5 (-30·7 to 33·9)	4·7 (2·8 to 6·9)	4·1 (2·8 to 6·0)	3·3 (2·1 to 4·9)	-8·1 (-46·0 to 32·3)	-20·0 (-43·3 to 9·7)
Coal workers pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	1·9 (-37·4 to 39·9)	-4·8 (-27·9 to 23·6)	7·3 (4·4 to 10·2)	5·5 (3·8 to 7·9)	4·7 (3·0 to 6·8)	-20·0 (-51·0 to 10·9)	-14·8 (-35·9 to 10·9)
Other pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-5·7 (-40·8 to 37·2)	-16·0 (-36·1 to 8·6)	12·1 (7·2 to 16·7)	8·8 (6·6 to 12·4)	6·8 (4·6 to 9·7)	-23·0 (-51·9 to 12·9)	**-23·2 (-41·8 to -0·9)**
Asthma	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	-3·6 (-29·0 to 14·3)	-0·8 (-17·2 to 25·0)	477·9 (369·1 to 645·0)	408·0 (301·2 to 526·0)	390·5 (282·6 to 535·3)	-13·8 (-36·8 to 3·4)	-5·1 (-20·4 to 18·4)
Interstitial lung disease and pulmonary sarcoidosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	34·7 (-19·1 to 70·0)	3·5 (-18·9 to 27·2)	39·8 (27·8 to 63·8)	40·8 (30·3 to 54·1)	37·8 (27·3 to 50·1)	12·1 (-31·9 to 41·9)	-6·9 (-27·6 to 14·7)
Other chronic respiratory diseases	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-55·1 (-74·9 to -28·7)**	-11·2 (-44·3 to 43·9)	158·9 (103·8 to 249·6)	66·4 (46·7 to 97·2)	57·0 (38·1 to 92·8)	**-57·2 (-74·8 to -34·2)**	-15·5 (-46·0 to 36·9)
Cirrhosis	0·3 (0·3 to 0·3)	0·4 (0·4 to 0·5)	0·4 (0·4 to 0·5)	**44·1 (27·1 to 64·0)**	-1·2 (-18·1 to 18·8)	436·7 (394·9 to 487·0)	482·0 (442·3 to 522·8)	417·4 (349·4 to 494·5)	10·3 (-2·2 to 25·4)	-13·7 (-28·5 to 3·8)
Cirrhosis due to hepatitis B	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	12·7 (-54·1 to 108·4)	5·1 (-37·4 to 135·7)	45·3 (28·2 to 67·1)	36·7 (19·7 to 54·7)	34·4 (20·1 to 55·2)	-14·7 (-65·7 to 60·2)	-8·6 (-46·2 to 102·0)
Cirrhosis due to hepatitis C	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**76·3 (8·5 to 169·4)**	-3·7 (-42·0 to 59·5)	117·2 (75·5 to 177·7)	156·7 (115·3 to 201·2)	133·3 (85·7 to 185·3)	37·9 (-17·8 to 109·8)	-15·9 (-47·2 to 38·3)
Cirrhosis due to alcohol use	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	38·0 (-2·4 to 101·1)	-7·5 (-38·5 to 37·9)	201·8 (148·3 to 254·5)	205·7 (160·5 to 256·8)	164·0 (117·7 to 215·5)	1·4 (-27·9 to 47·8)	-20·6 (-46·9 to 17·3)
Cirrhosis due to other causes	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	38·9 (-5·8 to 107·7)	10·8 (-25·9 to 73·6)	72·5 (50·5 to 95·7)	82·9 (63·3 to 105·4)	85·7 (61·9 to 121·5)	14·4 (-21·0 to 73·5)	3·1 (-30·8 to 62·6)
Digestive diseases	0·6 (0·6 to 0·7)	0·6 (0·5 to 0·7)	0·6 (0·5 to 0·7)	-4·7 (-16·7 to 9·5)	-7·9 (-18·1 to 4·6)	810·3 (714·7 to 904·6)	666·0 (592·1 to 758·7)	569·2 (487·5 to 665·4)	**-18·0 (-25·6 to -7·1)**	**-14·7 (-23·7 to -3·6)**
Peptic ulcer disease	0·2 (0·2 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-25·8 (-35·0 to -5·9)**	**-24·9 (-36·6 to -9·4)**	278·5 (233·5 to 321·1)	169·9 (147·7 to 199·1)	115·3 (94·7 to 143·3)	**-39·8 (-47·5 to -24·6)**	**-32·3 (-43·0 to -18·5)**
Gastritis and duodenitis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	-13·7 (-30·5 to 20·6)	-4·3 (-13·7 to 6·2)	157·3 (102·4 to 207·6)	126·1 (94·1 to 166·8)	114·0 (85·6 to 149·9)	-23·7 (-39·1 to 7·2)	**-9·7 (-17·4 to -0·3)**
Appendicitis	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-53·3 (-69·6 to -22·7)**	**-28·4 (-42·2 to -10·5)**	61·2 (42·3 to 79·7)	27·4 (21·9 to 37·4)	18·9 (13·9 to 26·2)	**-55·2 (-69·8 to -29·6)**	**-31·3 (-44·2 to -14·2)**
Paralytic ileus and intestinal obstruction	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	136·9 (-28·4 to 233·9)	3·4 (-14·8 to 26·2)	35·4 (22·1 to 71·0)	56·5 (28·6 to 72·7)	54·9 (28·1 to 73·9)	135·8 (-32·2 to 204·4)	-2·8 (-20·4 to 18·9)
Inguinal, femoral, and abdominal hernia	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-75·7 (-82·0 to -12·3)**	**-24·9 (-41·9 to -6·2)**	109·7 (59·6 to 143·8)	33·0 (23·2 to 59·2)	22·7 (15·9 to 39·2)	**-78·3 (-82·9 to -22·3)**	**-29·9 (-46·0 to -12·4)**
Inflammatory bowel disease	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	128·3 (-15·8 to 184·7)	2·2 (-11·1 to 16·1)	47·6 (27·5 to 89·1)	73·2 (57·6 to 88·2)	70·2 (54·8 to 85·7)	97·4 (-17·8 to 144·2)	-4·1 (-16·0 to 9·5)
Vascular intestinal disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	40·6 (-21·5 to 164·6)	0·2 (-19·7 to 23·1)	10·8 (3·5 to 22·0)	12·9 (7·5 to 20·1)	11·9 (7·0 to 19·2)	41·1 (-29·1 to 165·0)	-7·4 (-26·4 to 13·8)
Gallbladder and biliary diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	9·0 (-6·9 to 26·6)	-1·3 (-18·7 to 16·5)	43·0 (36·3 to 52·3)	38·9 (33·2 to 46·5)	34·8 (28·2 to 42·2)	-9·3 (-22·3 to 4·8)	-10·2 (-26·4 to 5·8)
Pancreatitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	61·7 (-1·3 to 185·7)	5·2 (-14·3 to 29·0)	30·4 (18·3 to 51·4)	39·6 (29·2 to 48·1)	38·4 (26·7 to 49·7)	32·0 (-19·9 to 132·7)	-3·7 (-21·2 to 17·6)
Other digestive diseases	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**180·1 (113·0 to 238·6)**	7·5 (-9·2 to 25·5)	36·4 (30·0 to 46·1)	88·5 (73·8 to 105·5)	88·1 (70·2 to 110·0)	**146·6 (90·8 to 191·4)**	-0·3 (-15·9 to 16·8)
Neurological disorders	1·1 (0·9 to 1·4)	1·3 (1·0 to 1·5)	1·3 (1·0 to 1·5)	12·8 (-0·2 to 26·6)	-0·3 (-9·1 to 9·6)	1339·7 (1091·9 to 1635·4)	1337·1 (1092·3 to 1619·9)	1289·1 (1035·0 to 1566·8)	-0·1 (-10·6 to 11·6)	-3·7 (-12·8 to 6·3)
Alzheimer disease and other dementias	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·4)	0·4 (0·3 to 0·4)	**25·4 (3·8 to 52·3)**	0·1 (-16·8 to 22·0)	477·8 (394·3 to 560·8)	501·2 (424·7 to 575·0)	487·2 (413·1 to 567·9)	4·7 (-13·2 to 27·7)	-2·9 (-19·3 to 18·2)
Parkinson disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·4 (-16·4 to 37·8)	-12·8 (-30·7 to 12·3)	47·8 (37·9 to 56·7)	41·5 (35·2 to 54·3)	34·2 (26·8 to 50·9)	-14·4 (-28·7 to 17·6)	-18·0 (-34·9 to 5·8)
Epilepsy	0·3 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	-7·1 (-31·8 to 27·0)	-6·3 (-31·2 to 23·8)	246·5 (190·9 to 311·4)	223·0 (174·7 to 285·0)	207·1 (150·5 to 273·2)	-10·3 (-32·0 to 21·6)	-6·8 (-31·4 to 22·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Multiple sclerosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	7·3 (-13·2 to 64·4)	8·8 (-10·1 to 33·4)	9·6 (6·2 to 11·9)	8·0 (6·3 to 11·5)	8·0 (6·1 to 11·9)	-19·8 (-35·1 to 23·3)	-0·2 (-17·1 to 21·8)
Migraine	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·6)	10·4 (-11·4 to 32·9)	0·1 (-10·7 to 16·5)	361·3 (215·8 to 543·9)	348·5 (205·9 to 517·8)	339·8 (196·9 to 499·0)	-3·3 (-21·9 to 16·2)	-3·0 (-12·9 to 12·3)
Tension-type headache	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	16·1 (-0·5 to 40·5)	1·1 (-8·5 to 12·9)	32·6 (15·4 to 58·1)	33·2 (16·1 to 58·3)	32·7 (16·0 to 57·4)	1·4 (-12·4 to 21·5)	-1·4 (-10·7 to 9·6)
Medication overuse headache	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**63·4 (20·7 to 117·9)**	18·1 (-11·2 to 51·9)	78·5 (42·2 to 126·9)	104·4 (56·7 to 162·2)	114·5 (63·6 to 176·0)	33·4 (-4·9 to 84·7)	10·1 (-18·0 to 41·4)
Other neurological disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-0·2 (-27·3 to 35·7)	-10·1 (-28·7 to 12·0)	85·5 (61·6 to 111·6)	77·2 (64·4 to 93·0)	65·6 (52·4 to 84·7)	-9·3 (-31·2 to 19·2)	-15·0 (-32·2 to 6·0)
Mental and substance use disorders	2·4 (1·8 to 3·2)	2·7 (2·0 to 3·6)	2·8 (2·1 to 3·7)	**12·9 (9·5 to 16·2)**	**3·6 (1·2 to 6·3)**	2509·3 (1806·7 to 3272·4)	2529·2 (1836·7 to 3293·0)	2537·4 (1839·6 to 3293·1)	0·8 (-1·5 to 3·2)	0·4 (-2·1 to 2·8)
Schizophrenia	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	**31·7 (22·0 to 41·8)**	**7·0 (0·0 to 14·5)**	190·1 (139·7 to 230·0)	194·6 (144·3 to 235·1)	193·5 (144·1 to 233·3)	2·6 (-4·8 to 9·5)	-0·6 (-7·0 to 5·8)
Alcohol use disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**30·0 (18·8 to 44·4)**	10·0 (-6·1 to 23·6)	122·0 (94·9 to 159·4)	127·2 (98·6 to 164·0)	126·8 (93·1 to 160·6)	4·4 (-6·3 to 16·4)	-0·1 (-15·1 to 12·8)
Drug use disorders	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**36·6 (9·2 to 67·3)**	5·0 (-12·0 to 24·2)	135·1 (91·3 to 184·8)	163·9 (119·4 to 216·3)	168·1 (124·2 to 220·3)	21·8 (-0·7 to 48·7)	2·8 (-13·3 to 20·5)
Opioid use disorders	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**105·3 (58·9 to 195·8)**	-7·8 (-22·5 to 8·1)	33·6 (15·9 to 57·5)	50·0 (32·9 to 73·1)	43·6 (25·5 to 67·2)	**50·8 (21·7 to 114·0)**	-13·1 (-27·1 to 1·5)
Cocaine use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	30·4 (-21·3 to 97·5)	7·1 (-26·9 to 57·1)	23·1 (13·7 to 35·3)	24·8 (15·4 to 38·0)	25·9 (15·9 to 38·5)	8·4 (-30·9 to 58·3)	4·4 (-27·9 to 52·4)
Amphetamine use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·8 (-12·6 to 17·5)	-0·3 (-13·3 to 14·8)	22·9 (14·4 to 33·4)	23·0 (14·5 to 33·5)	23·3 (15·0 to 33·7)	0·4 (-12·1 to 15·7)	1·4 (-11·6 to 16·3)
Cannabis use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	3·5 (-12·9 to 25·1)	-5·2 (-20·5 to 14·3)	4·9 (3·1 to 7·4)	5·1 (3·1 to 7·5)	4·9 (3·1 to 7·3)	3·1 (-12·3 to 22·7)	-3·1 (-18·4 to 15·2)
Other drug use disorders	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	29·8 (-7·4 to 80·4)	17·5 (-13·4 to 52·4)	50·6 (33·8 to 72·6)	61·1 (43·0 to 85·5)	70·4 (51·5 to 93·8)	21·0 (-13·1 to 66·3)	16·7 (-13·3 to 49·9)
Depressive disorders	0·9 (0·6 to 1·3)	1·0 (0·7 to 1·4)	1·0 (0·7 to 1·5)	**12·5 (5·4 to 19·3)**	4·4 (-0·2 to 10·1)	953·0 (616·4 to 1332·7)	941·2 (612·2 to 1324·8)	945·8 (610·1 to 1332·1)	-1·4 (-5·6 to 3·2)	0·5 (-4·0 to 5·5)
Major depressive disorder	0·8 (0·5 to 1·1)	0·9 (0·6 to 1·2)	0·9 (0·6 to 1·3)	**11·0 (2·9 to 19·0)**	4·0 (-1·3 to 10·5)	819·2 (518·8 to 1161·1)	808·5 (511·3 to 1159·5)	813·1 (515·8 to 1165·3)	-1·4 (-6·6 to 4·0)	0·6 (-4·6 to 6·6)
Dysthymia	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**22·7 (17·0 to 29·3)**	**7·4 (3·9 to 10·7)**	133·8 (86·8 to 196·1)	132·7 (86·4 to 194·3)	132·7 (86·0 to 193·3)	-0·8 (-3·1 to 1·4)	0·1 (-2·3 to 2·4)
Bipolar disorder	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**16·0 (8·6 to 24·5)**	4·7 (-2·3 to 13·1)	159·4 (98·8 to 238·2)	157·9 (98·5 to 238·0)	158·5 (98·7 to 236·3)	-0·9 (-7·0 to 5·3)	0·4 (-6·0 to 8·0)
Anxiety disorders	0·5 (0·3 to 0·8)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	**10·6 (3·5 to 18·1)**	3·0 (-0·3 to 6·6)	553·5 (347·1 to 827·6)	548·1 (339·9 to 809·0)	549·0 (341·8 to 810·9)	-1·0 (-3·0 to 1·0)	0·1 (-1·8 to 2·2)
Eating disorders	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (-7·3 to 8·4)	-2·5 (-10·1 to 4·8)	27·4 (16·6 to 42·7)	27·6 (16·8 to 43·2)	27·9 (16·7 to 43·3)	0·9 (-6·0 to 7·7)	0·9 (-7·0 to 8·5)
Anorexia nervosa	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·6 (-12·5 to 27·3)	-1·2 (-20·5 to 21·0)	4·6 (2·9 to 6·9)	4·9 (3·3 to 7·4)	5·1 (3·3 to 7·4)	6·9 (-10·7 to 29·2)	2·8 (-16·9 to 26·0)
Bulimia nervosa	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-0·9 (-9·2 to 8·5)	-2·9 (-10·5 to 5·0)	22·8 (13·1 to 37·2)	22·7 (12·9 to 37·2)	22·8 (12·9 to 37·5)	-0·3 (-7·8 to 7·2)	0·4 (-7·7 to 8·4)
Autistic spectrum disorders	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	1·4 (-2·4 to 4·9)	-0·2 (-3·6 to 3·0)	114·6 (79·9 to 155·2)	115·9 (79·5 to 156·1)	116·0 (80·9 to 157·0)	1·2 (-2·3 to 4·3)	0·1 (-3·2 to 3·3)
Autism	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	1·5 (-3·7 to 6·8)	-0·3 (-4·8 to 4·6)	72·1 (48·9 to 98·4)	72·8 (48·4 to 100·2)	72·9 (49·4 to 99·5)	1·1 (-3·7 to 5·7)	0·0 (-4·3 to 5·0)
Asperger syndrome	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	1·3 (-3·1 to 5·6)	-0·3 (-4·1 to 4·1)	42·5 (29·5 to 59·3)	43·1 (29·8 to 60·2)	43·1 (30·3 to 59·9)	1·3 (-2·6 to 5·3)	0·0 (-3·7 to 4·0)
Attention-deficit/hyperactivity disorder	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-16·6 (-22·2 to -10·5)**	**-8·5 (-14·4 to -2·3)**	7·8 (4·6 to 11·9)	7·8 (4·6 to 11·8)	7·8 (4·6 to 11·9)	-0·3 (-6·9 to 7·0)	0·2 (-6·3 to 6·9)
Conduct disorder	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-16·5 (-19·8 to -12·9)**	**-8·5 (-12·3 to -4·5)**	102·6 (64·0 to 150·0)	102·7 (64·4 to 149·0)	102·9 (64·3 to 149·6)	0·0 (-3·9 to 4·2)	0·2 (-4·0 to 4·6)
Idiopathic intellectual disability	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-14·9 (-39·7 to 12·8)	-7·2 (-30·4 to 19·6)	16·4 (6·6 to 29·2)	14·0 (6·0 to 24·7)	13·0 (5·4 to 23·2)	-14·1 (-38·3 to 13·4)	-6·4 (-29·6 to 20·4)
Other mental and substance use disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**22·3 (16·7 to 28·4)**	**6·1 (2·1 to 10·3)**	127·3 (86·9 to 171·4)	128·3 (87·3 to 171·7)	128·2 (87·1 to 172·2)	0·7 (-2·5 to 4·6)	-0·1 (-3·7 to 3·4)
Diabetes, urogenital, blood, and endocrine diseases	2·8 (2·5 to 3·2)	3·5 (3·2 to 3·9)	3·5 (3·0 to 4·1)	**24·8 (11·5 to 39·0)**	-1·2 (-12·5 to 12·6)	3676·3 (3262·1 to 4074·6)	4002·5 (3624·0 to 4449·0)	3563·4 (3053·0 to 4245·5)	**8·5 (0·3 to 20·8)**	-11·4 (-21·8 to 0·9)
Diabetes mellitus	1·4 (1·2 to 1·6)	2·1 (1·9 to 2·3)	2·0 (1·7 to 2·4)	**45·4 (32·1 to 62·6)**	-1·3 (-15·8 to 13·5)	2141·7 (1878·2 to 2393·4)	2528·7 (2273·6 to 2813·6)	2159·8 (1833·5 to 2557·4)	**17·9 (6·6 to 32·7)**	**-14·4 (-26·8 to -1·3)**
Acute glomerulonephritis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	69·9 (-34·6 to 161·5)	-19·1 (-41·3 to 12·2)	1·2 (0·7 to 2·2)	2·0 (1·3 to 2·5)	1·5 (1·1 to 2·0)	107·5 (-28·6 to 201·1)	-20·9 (-42·6 to 12·0)
Chronic kidney disease	0·5 (0·4 to 0·6)	0·7 (0·6 to 0·8)	0·7 (0·6 to 0·9)	**29·2 (13·0 to 50·7)**	1·9 (-13·2 to 25·3)	660·7 (575·7 to 743·8)	743·0 (666·1 to 837·6)	701·4 (588·7 to 905·3)	12·2 (0·0 to 29·7)	-6·4 (-20·4 to 15·4)
Chronic kidney disease due to diabetes mellitus	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**74·6 (47·2 to 126·2)**	15·5 (-12·4 to 61·0)	86·1 (64·1 to 111·8)	124·5 (96·0 to 172·5)	127·5 (94·2 to 193·0)	**43·6 (20·5 to 86·4)**	1·2 (-22·8 to 40·7)
Chronic kidney disease due to hypertension	0·2 (0·2 to 0·3)	0·3 (0·3 to 0·4)	0·3 (0·2 to 0·4)	**40·6 (23·2 to 59·4)**	-4·2 (-20·4 to 18·3)	317·3 (270·5 to 376·7)	366·5 (298·6 to 429·8)	321·8 (256·9 to 406·5)	**15·6 (1·3 to 31·2)**	-12·6 (-27·7 to 8·2)
Chronic kidney disease due to glomerulonephritis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-34·8 (-55·0 to 3·9)	-6·8 (-23·7 to 14·9)	76·9 (46·8 to 106·2)	49·2 (39·8 to 61·0)	45·0 (35·2 to 57·7)	-38·7 (-55·7 to 1·7)	-9·4 (-25·7 to 12·9)
Chronic kidney disease due to other causes	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	26·7 (-8·5 to 65·1)	5·2 (-17·9 to 49·9)	180·6 (132·7 to 229·2)	202·8 (153·9 to 258·2)	207·1 (153·5 to 320·8)	12·0 (-16·9 to 47·6)	-0·2 (-21·8 to 44·3)
Urinary diseases and male infertility	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**50·5 (9·3 to 70·7)**	-0·9 (-13·2 to 14·4)	130·1 (107·9 to 161·9)	165·3 (132·4 to 195·6)	151·7 (123·7 to 180·4)	31·6 (-4·0 to 48·1)	-8·3 (-19·6 to 5·8)
Interstitial nephritis and urinary tract infections	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**51·2 (0·6 to 80·4)**	-2·4 (-19·4 to 19·6)	67·5 (57·9 to 87·6)	86·1 (66·4 to 99·2)	78·3 (60·3 to 94·1)	32·6 (-11·9 to 56·3)	-9·2 (-25·5 to 11·5)
Urolithiasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**124·1 (15·9 to 194·7)**	-4·7 (-15·8 to 17·3)	8·3 (5·2 to 12·7)	15·1 (8·8 to 23·0)	12·8 (8·2 to 19·3)	90·3 (-5·2 to 153·7)	-15·7 (-25·6 to 4·1)
Benign prostatic hyperplasia	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**22·7 (9·3 to 34·6)**	13·4 (-0·5 to 27·2)	31·6 (20·5 to 45·3)	33·7 (22·0 to 47·4)	34·3 (22·4 to 48·3)	6·7 (-4·8 to 16·8)	2·3 (-10·5 to 14·6)
Male infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	14·8 (-13·4 to 55·3)	1·1 (-25·6 to 39·0)	4·9 (2·1 to 10·4)	4·8 (2·0 to 10·2)	5·0 (2·0 to 10·2)	-3·6 (-27·4 to 31·0)	3·2 (-23·9 to 42·9)
Other urinary diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**72·0 (5·0 to 122·1)**	-10·4 (-30·7 to 17·4)	17·6 (13·3 to 27·5)	25·7 (18·7 to 34·2)	21·3 (15·3 to 31·3)	53·5 (-6·3 to 94·7)	-18·0 (-36·5 to 7·3)
Gynecological diseases	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**13·3 (0·7 to 27·3)**	1·5 (-10·0 to 16·0)	152·6 (103·7 to 223·6)	133·4 (87·3 to 200·1)	133·2 (85·3 to 202·1)	**-12·8 (-21·9 to -3·1)**	-0·4 (-11·3 to 13·7)
Uterine fibroids	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	15·3 (-1·3 to 27·7)	5·6 (-3·6 to 14·7)	35·1 (21·8 to 55·9)	28·1 (16·3 to 47·4)	28·1 (16·2 to 47·1)	**-20·0 (-31·5 to -12·3)**	-0·1 (-8·8 to 8·6)
Polycystic ovarian syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**25·5 (5·4 to 49·7)**	0·8 (-14·1 to 17·4)	19·6 (9·4 to 36·6)	19·0 (8·9 to 35·6)	19·1 (9·0 to 35·0)	-3·5 (-18·3 to 12·8)	1·0 (-13·8 to 17·5)
Female infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	34·4 (-27·8 to 164·1)	-8·0 (-48·4 to 78·7)	3·7 (1·3 to 8·5)	3·9 (1·4 to 9·0)	3·6 (1·3 to 8·2)	4·8 (-44·6 to 115·7)	-6·3 (-48·2 to 84·0)
Endometriosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	20·7 (-3·5 to 54·9)	2·6 (-17·4 to 27·6)	18·7 (13·0 to 25·9)	17·3 (11·4 to 24·3)	17·8 (11·7 to 25·0)	-8·2 (-25·4 to 17·5)	2·6 (-17·6 to 27·5)
Genital prolapse	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	15·0 (-12·5 to 47·3)	11·7 (-15·1 to 40·2)	21·3 (11·2 to 39·7)	18·9 (9·0 to 36·1)	19·1 (9·2 to 36·2)	-12·1 (-30·3 to 7·8)	0·8 (-20·6 to 24·5)
Premenstrual syndrome	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	18·3 (-11·5 to 59·5)	-3·0 (-33·1 to 46·5)	37·8 (23·3 to 59·3)	37·4 (22·6 to 58·4)	37·0 (20·9 to 57·2)	-1·0 (-26·5 to 36·0)	-1·7 (-32·0 to 49·2)
Other gynecological diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-34·5 (-47·4 to -10·9)**	-3·0 (-23·3 to 14·5)	16·3 (11·7 to 21·5)	8·8 (6·1 to 12·8)	8·5 (5·7 to 12·0)	**-46·4 (-56·8 to -26·5)**	-3·3 (-23·7 to 13·6)
Hemoglobinopathies and hemolytic anemias	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	-13·6 (-39·1 to 9·2)	-12·0 (-28·6 to 9·9)	209·0 (156·9 to 289·3)	194·7 (148·8 to 248·6)	177·6 (134·0 to 239·5)	-5·6 (-30·1 to 16·6)	-9·1 (-26·2 to 14·2)
Thalassemias	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-28·3 (-61·8 to 19·7)	-14·6 (-48·5 to 50·6)	3·3 (2·0 to 5·7)	2·8 (1·9 to 4·4)	2·7 (1·6 to 4·7)	-13·3 (-53·3 to 45·9)	-7·9 (-46·0 to 67·7)
Thalassemia trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	1·0 (-10·8 to 13·2)	-2·2 (-13·5 to 12·9)	25·6 (16·9 to 37·5)	27·0 (17·6 to 39·6)	27·0 (17·6 to 39·3)	5·6 (-6·7 to 17·7)	0·0 (-11·0 to 14·5)
Sickle cell disorders	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	-13·7 (-50·0 to 26·8)	-18·9 (-42·5 to 16·0)	110·1 (75·6 to 168·8)	102·6 (73·2 to 142·3)	85·7 (57·7 to 126·9)	-4·6 (-41·3 to 35·3)	-17·1 (-41·5 to 21·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Sickle cell trait	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-5·6 (-23·2 to 10·3)	-4·4 (-15·0 to 9·1)	31·1 (20·3 to 45·1)	31·5 (18·5 to 46·4)	32·0 (20·9 to 47·1)	1·7 (-15·7 to 18·3)	0·6 (-10·6 to 14·7)
G6PD deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	42·5 (-5·8 to 96·6)	-10·6 (-36·7 to 28·6)	1·7 (1·3 to 2·5)	2·6 (1·9 to 3·6)	2·5 (1·7 to 3·7)	**53·7 (7·5 to 107·6)**	-7·2 (-34·2 to 35·9)
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	12·7 (-80·3 to 398·6)	19·4 (-74·4 to 550·7)	0·2 (0·0 to 0·4)	0·2 (0·0 to 0·6)	0·3 (0·0 to 0·6)	24·6 (-72·6 to 344·9)	27·4 (-70·3 to 509·3)
Other hemoglobinopathies and hemolytic anemias	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-31·3 (-45·3 to -17·4)**	-5·9 (-19·9 to 15·6)	36·9 (27·9 to 49·6)	28·0 (20·5 to 37·4)	27·5 (20·5 to 36·9)	**-24·0 (-38·5 to -10·2)**	-2·1 (-16·9 to 19·8)
Endocrine, metabolic, blood, and immune disorders	0·4 (0·2 to 0·5)	0·2 (0·2 to 0·4)	0·2 (0·2 to 0·4)	-41·4 (-59·2 to 38·3)	4·9 (-17·4 to 34·7)	381·0 (230·4 to 486·7)	235·5 (195·1 to 387·5)	238·1 (181·5 to 408·8)	-43·8 (-56·8 to 33·6)	0·3 (-19·6 to 29·0)
Musculoskeletal disorders	1·2 (0·8 to 1·6)	1·6 (1·2 to 2·1)	1·7 (1·3 to 2·2)	**35·4 (24·8 to 48·9)**	**8·5 (0·9 to 16·3)**	1572·2 (1134·9 to 2074·3)	1700·9 (1271·0 to 2196·9)	1682·6 (1241·8 to 2183·3)	**8·2 (0·5 to 18·0)**	-1·0 (-7·4 to 5·4)
Rheumatoid arthritis	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**79·4 (54·5 to 98·9)**	-5·0 (-11·3 to 1·8)	67·9 (49·1 to 88·9)	106·4 (78·3 to 138·1)	93·3 (69·1 to 120·1)	**57·7 (35·8 to 73·4)**	**-12·4 (-18·3 to -6·2)**
Osteoarthritis	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**28·0 (21·2 to 35·0)**	**13·9 (7·7 to 20·2)**	282·5 (198·4 to 386·3)	283·8 (200·8 to 383·0)	283·6 (197·5 to 384·8)	0·5 (-4·9 to 6·0)	0·1 (-5·3 to 5·3)
Low back and neck pain	0·7 (0·5 to 1·0)	0·9 (0·6 to 1·2)	0·9 (0·7 to 1·3)	**23·2 (8·3 to 44·9)**	8·1 (-4·1 to 22·4)	878·9 (610·9 to 1202·1)	881·7 (621·3 to 1189·9)	886·7 (609·1 to 1199·7)	-0·1 (-11·6 to 17·3)	0·5 (-10·7 to 12·6)
Low back pain	0·4 (0·3 to 0·6)	0·5 (0·4 to 0·7)	0·6 (0·4 to 0·8)	**22·3 (5·2 to 46·3)**	8·3 (-7·5 to 25·5)	532·3 (354·3 to 754·3)	538·2 (358·9 to 750·5)	541·7 (360·7 to 751·3)	0·9 (-12·1 to 19·2)	1·2 (-13·5 to 16·2)
Neck pain	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·5)	24·9 (-3·1 to 59·7)	9·5 (-14·0 to 38·9)	346·6 (233·4 to 502·9)	343·5 (231·7 to 481·4)	345·0 (235·6 to 494·1)	-1·0 (-21·8 to 27·2)	0·4 (-20·1 to 26·7)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	14·6 (-8·4 to 43·2)	**25·4 (1·2 to 60·4)**	1·4 (0·9 to 2·0)	1·2 (0·8 to 1·7)	1·4 (0·9 to 1·9)	-11·1 (-28·6 to 12·1)	10·9 (-10·4 to 41·2)
Other musculoskeletal disorders	0·2 (0·2 to 0·3)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	**68·5 (43·6 to 85·1)**	8·3 (0·0 to 16·9)	341·4 (239·3 to 468·3)	427·8 (319·8 to 566·9)	417·6 (304·8 to 557·4)	**26·1 (10·5 to 37·6)**	-2·4 (-9·3 to 5·1)
Other non-communicable diseases	3·0 (2·1 to 4·2)	2·8 (2·1 to 3·8)	2·8 (2·0 to 3·8)	-4·0 (-33·6 to 21·9)	-2·0 (-22·9 to 31·2)	2911·6 (2105·2 to 3958·7)	2839·1 (2150·9 to 3808·8)	2769·0 (2026·8 to 3796·1)	-1·3 (-24·4 to 20·2)	-3·5 (-23·1 to 29·6)
Congenital anomalies	1·2 (0·7 to 2·2)	0·9 (0·6 to 1·3)	0·8 (0·5 to 1·4)	-24·4 (-62·6 to 39·4)	-13·2 (-54·5 to 81·7)	905·8 (534·4 to 1553·8)	838·0 (586·5 to 1208·0)	803·3 (469·1 to 1424·1)	-4·0 (-51·6 to 71·9)	-7·2 (-51·9 to 97·4)
Neural tube defects	0·2 (0·1 to 0·5)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-85·0 (-93·9 to -67·8)**	-43·3 (-69·4 to 8·0)	174·5 (82·6 to 341·9)	32·0 (21·0 to 49·1)	19·4 (12·1 to 31·5)	**-80·5 (-92·1 to -58·3)**	-40·5 (-68·7 to 16·2)
Congenital heart anomalies	0·9 (0·5 to 1·6)	0·4 (0·3 to 0·6)	0·4 (0·2 to 0·7)	**-53·2 (-78·0 to -2·9)**	-8·6 (-54·9 to 106·2)	623·9 (333·7 to 1124·2)	363·4 (241·5 to 558·8)	374·9 (203·6 to 697·7)	-39·4 (-71·5 to 23·1)	-0·6 (-51·9 to 127·7)
Orofacial clefts	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	8·0 (-42·9 to 197·5)	-3·5 (-48·4 to 127·4)	1·3 (0·7 to 2·0)	1·7 (0·9 to 3·9)	1·8 (0·9 to 5·1)	24·4 (-33·3 to 259·1)	0·9 (-46·4 to 156·0)
Down syndrome	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	53·7 (-63·1 to 340·6)	-9·3 (-43·1 to 46·4)	25·6 (9·6 to 64·6)	34·1 (22·9 to 49·2)	31·6 (20·0 to 50·1)	63·4 (-55·2 to 330·3)	-8·5 (-42·3 to 51·5)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	10·3 (-30·1 to 68·7)	-1·8 (-36·1 to 53·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	7·4 (-31·3 to 65·2)	-0·4 (-35·1 to 55·1)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	10·8 (-21·5 to 52·5)	2·8 (-26·5 to 60·3)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·4 (-30·4 to 34·7)	3·0 (-26·3 to 60·8)
Chromosomal unbalanced rearrangements	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	47·6 (-48·0 to 167·9)	6·7 (-33·8 to 70·8)	30·1 (17·7 to 57·6)	41·3 (28·7 to 57·7)	44·8 (29·1 to 71·0)	53·2 (-36·8 to 167·4)	7·0 (-33·2 to 76·3)
Other congenital anomalies	0·1 (0·0 to 0·1)	0·4 (0·3 to 0·6)	0·3 (0·2 to 0·6)	**603·6 (326·4 to 1085·5)**	-17·6 (-57·3 to 72·8)	50·3 (33·4 to 72·2)	365·5 (243·7 to 530·7)	330·8 (183·5 to 602·1)	**624·5 (333·0 to 1128·7)**	-12·0 (-55·3 to 87·9)
Skin and subcutaneous diseases	0·6 (0·4 to 0·9)	0·7 (0·5 to 1·0)	0·7 (0·5 to 1·0)	**18·8 (3·2 to 32·5)**	-0·5 (-8·2 to 7·7)	547·5 (360·5 to 824·0)	638·9 (460·9 to 903·6)	620·6 (436·7 to 885·5)	18·0 (-0·2 to 31·6)	-3·0 (-10·5 to 4·3)
Dermatitis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**6·8 (1·7 to 11·3)**	1·1 (-2·1 to 4·2)	128·2 (81·0 to 183·4)	128·2 (80·4 to 183·4)	128·2 (80·7 to 184·4)	0·0 (-2·8 to 2·8)	0·0 (-3·0 to 2·7)
Psoriasis	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**14·7 (7·6 to 22·2)**	5·1 (-0·4 to 11·2)	72·3 (49·1 to 101·8)	72·3 (48·9 to 101·9)	72·4 (48·9 to 101·6)	0·1 (-5·4 to 5·7)	0·0 (-4·4 to 5·2)
Cellulitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	311·7 (-25·7 to 557·3)	-10·6 (-36·0 to 25·4)	3·2 (1·9 to 7·6)	12·1 (5·6 to 17·1)	10·1 (4·6 to 14·5)	340·5 (-26·2 to 559·5)	-16·4 (-40·9 to 17·8)
Pyoderma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**657·5 (34·0 to 1058·0)**	-3·0 (-29·8 to 35·9)	4·3 (2·9 to 10·9)	31·4 (15·7 to 38·8)	29·6 (13·5 to 40·6)	**731·8 (38·2 to 1074·5)**	-6·5 (-31·1 to 30·2)
Scabies	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-4·4 (-24·3 to 21·7)	-1·9 (-22·0 to 22·7)	31·0 (17·5 to 50·7)	30·5 (17·2 to 49·7)	30·4 (16·7 to 49·7)	-2·0 (-21·6 to 23·4)	-0·4 (-19·7 to 24·0)
Fungal skin diseases	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**9·1 (2·6 to 15·2)**	**3·3 (0·8 to 5·9)**	44·0 (17·9 to 97·1)	44·2 (17·9 to 96·9)	44·2 (17·9 to 97·7)	0·4 (-0·5 to 1·3)	0·0 (-0·9 to 0·8)
Viral skin diseases	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-9·9 (-14·6 to -4·8)**	**-4·4 (-7·9 to -0·6)**	57·8 (33·2 to 91·0)	57·9 (33·6 to 91·3)	57·9 (33·6 to 91·3)	0·2 (-3·2 to 3·6)	0·0 (-3·3 to 3·4)
Acne vulgaris	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	-21·7 (-47·0 to 16·4)	6·9 (-23·6 to 54·6)	70·0 (31·0 to 132·7)	59·1 (26·4 to 110·2)	66·3 (30·9 to 127·3)	-15·6 (-42·5 to 23·0)	11·9 (-19·7 to 61·6)
Alopecia areata	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	10·8 (-7·4 to 30·1)	3·9 (-11·6 to 22·1)	3·4 (2·1 to 5·0)	3·3 (2·1 to 5·1)	3·3 (2·1 to 5·0)	-1·0 (-16·2 to 15·9)	0·4 (-14·4 to 18·1)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	16·5 (-5·8 to 56·9)	9·4 (-15·4 to 38·6)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·8 (-19·4 to 37·0)	2·3 (-21·3 to 31·3)
Urticaria	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	27·7 (-25·2 to 114·7)	-8·3 (-46·0 to 50·2)	68·4 (40·9 to 106·3)	74·1 (44·0 to 110·6)	66·0 (36·7 to 100·9)	10·6 (-34·2 to 79·9)	-11·0 (-46·2 to 40·6)
Decubitus ulcer	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**345·9 (6·5 to 444·1)**	-12·3 (-32·3 to 12·0)	21·3 (17·3 to 42·3)	77·7 (39·6 to 92·4)	64·4 (35·7 to 82·3)	295·4 (-8·5 to 382·4)	-17·3 (-37·2 to 7·7)
Other skin and subcutaneous diseases	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**32·5 (16·3 to 53·9)**	8·0 (-0·2 to 16·7)	43·5 (18·4 to 96·3)	48·2 (22·8 to 101·8)	47·8 (22·6 to 100·3)	**12·0 (1·4 to 29·6)**	-1·0 (-7·3 to 6·1)
Sense organ diseases	0·7 (0·5 to 1·0)	0·8 (0·5 to 1·1)	0·8 (0·5 to 1·1)	**7·9 (1·8 to 13·1)**	3·5 (-1·1 to 9·2)	955·6 (657·0 to 1346·4)	884·8 (607·7 to 1255·7)	856·4 (592·7 to 1209·2)	**-7·4 (-11·5 to -3·0)**	-3·3 (-7·0 to 1·8)
Glaucoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	10·7 (-4·8 to 30·9)	-5·1 (-16·8 to 7·5)	17·6 (11·4 to 24·9)	15·8 (10·1 to 22·3)	14·1 (8·8 to 20·4)	-10·0 (-22·6 to 6·2)	-10·6 (-22·9 to 1·8)
Cataract	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-1·8 (-9·7 to 8·2)	-7·1 (-16·1 to 2·7)	63·6 (41·6 to 90·7)	52·0 (33·6 to 74·8)	45·5 (30·1 to 65·6)	**-18·3 (-25·1 to -10·6)**	**-12·4 (-20·2 to -3·8)**
Macular degeneration	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	20·0 (-4·5 to 51·6)	**32·6 (6·9 to 60·1)**	9·8 (5·8 to 14·8)	9·4 (5·9 to 14·1)	10·7 (6·7 to 16·1)	-3·9 (-22·6 to 20·1)	13·1 (-9·4 to 39·1)
Uncorrected refractive error	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**7·9 (1·0 to 15·2)**	4·2 (-2·7 to 12·0)	182·3 (108·1 to 297·5)	169·8 (97·6 to 278·6)	162·9 (95·9 to 272·5)	**-7·2 (-12·0 to -1·3)**	-4·1 (-9·9 to 2·3)
Age-related and other hearing loss	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	**10·7 (2·1 to 19·6)**	5·2 (-2·2 to 13·9)	590·9 (405·5 to 824·0)	552·4 (378·4 to 765·9)	541·6 (370·1 to 750·6)	**-6·4 (-12·7 to -0·1)**	-2·1 (-8·0 to 5·9)
Other vision loss	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-6·2 (-17·7 to 4·5)	-9·1 (-18·9 to 1·6)	29·0 (19·7 to 40·5)	23·2 (15·3 to 32·6)	19·9 (13·0 to 28·0)	**-19·6 (-28·2 to -11·5)**	**-14·5 (-23·2 to -4·9)**
Other sense organ diseases	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-3·1 (-10·2 to 5·3)	-0·3 (-7·1 to 6·8)	62·5 (38·3 to 92·4)	62·1 (38·3 to 91·8)	61·7 (37·5 to 91·1)	-0·6 (-7·4 to 7·2)	-0·7 (-7·3 to 6·7)
Oral disorders	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·6)	**16·9 (13·5 to 20·3)**	**6·8 (3·6 to 10·2)**	423·1 (265·1 to 640·4)	412·8 (258·1 to 619·4)	404·6 (251·1 to 614·3)	-2·4 (-5·3 to 0·4)	-2·0 (-4·9 to 1·1)
Deciduous caries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-24·1 (-29·9 to -17·4)**	**-11·7 (-17·9 to -4·6)**	2·4 (1·0 to 4·5)	2·3 (1·0 to 4·5)	2·3 (1·0 to 4·6)	-0·2 (-7·6 to 8·6)	-0·5 (-7·4 to 7·6)
Permanent caries	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**7·2 (1·6 to 13·1)**	-1·3 (-6·9 to 4·5)	43·8 (19·8 to 84·6)	44·6 (20·3 to 85·0)	43·8 (20·1 to 83·9)	1·9 (-2·9 to 6·9)	-2·0 (-7·4 to 3·4)
Periodontal diseases	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	**23·6 (16·0 to 32·6)**	**15·5 (8·0 to 23·8)**	84·3 (34·3 to 173·6)	80·4 (32·4 to 164·2)	83·2 (32·8 to 173·3)	-4·6 (-10·7 to 2·4)	3·4 (-3·5 to 10·7)
Edentulism and severe tooth loss	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**19·6 (14·6 to 25·0)**	**6·8 (1·8 to 12·2)**	240·5 (161·6 to 330·1)	233·5 (156·9 to 322·4)	223·6 (151·9 to 308·8)	-2·9 (-7·1 to 1·4)	-4·1 (-8·5 to 0·3)
Other oral disorders	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**12·1 (2·4 to 22·8)**	3·3 (-3·9 to 11·6)	52·2 (32·8 to 78·1)	52·0 (32·4 to 78·3)	51·7 (32·2 to 76·6)	-0·4 (-8·1 to 8·7)	-0·6 (-7·0 to 7·0)
Sudden infant death syndrome	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-37·7 (-83·0 to 162·0)	14·2 (-69·5 to 347·1)	79·6 (20·9 to 211·0)	64·6 (23·7 to 152·4)	84·1 (25·3 to 237·9)	-16·0 (-77·0 to 253·2)	24·9 (-66·6 to 389·2)
Injuries	3·6 (3·0 to 4·6)	4·1 (3·6 to 4·6)	3·6 (3·0 to 4·3)	13·7 (-12·1 to 37·8)	-12·9 (-28·0 to 4·6)	3525·5 (3033·2 to 4250·8)	3777·9 (3348·8 to 4196·0)	3255·4 (2736·4 to 3921·5)	8·0 (-12·1 to 27·0)	-14·1 (-28·5 to 3·2)
Transport injuries	0·9 (0·7 to 1·1)	1·1 (1·0 to 1·2)	0·9 (0·8 to 1·1)	20·5 (-5·7 to 43·6)	-12·5 (-26·5 to 4·2)	893·6 (761·2 to 1065·7)	1000·5 (892·2 to 1122·9)	858·4 (722·8 to 1014·7)	12·6 (-6·4 to 29·7)	-14·4 (-27·6 to 1·5)
Road injuries	0·9 (0·7 to 1·1)	1·0 (0·9 to 1·1)	0·9 (0·7 to 1·0)	15·8 (-7·8 to 38·8)	-12·7 (-26·8 to 4·1)	845·5 (720·3 to 1005·2)	913·2 (819·0 to 1025·7)	783·8 (657·0 to 930·6)	8·3 (-9·0 to 25·5)	-14·5 (-27·9 to 1·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Pedestrian road injuries	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	4·2 (-25·7 to 59·4)	-15·2 (-31·4 to 3·7)	223·0 (159·5 to 298·1)	224·8 (179·5 to 270·8)	186·8 (146·9 to 238·4)	-1·0 (-25·0 to 44·8)	-17·0 (-31·8 to 1·0)
Cyclist road injuries	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-11·2 (-33·8 to 26·7)	-12·8 (-28·7 to 6·2)	61·6 (45·4 to 78·4)	53·8 (44·3 to 65·8)	46·1 (36·5 to 58·1)	-14·4 (-32·1 to 17·9)	-14·4 (-28·6 to 3·3)
Motorcyclist road injuries	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-17·4 (-39·5 to 32·7)	-7·8 (-30·5 to 26·8)	111·8 (77·1 to 146·8)	87·6 (68·4 to 114·6)	80·0 (56·7 to 106·3)	-24·0 (-42·5 to 16·2)	-9·4 (-30·8 to 23·4)
Motor vehicle road injuries	0·4 (0·3 to 0·6)	0·6 (0·5 to 0·7)	0·5 (0·4 to 0·6)	**39·7 (3·9 to 81·5)**	-12·4 (-27·2 to 4·9)	418·2 (329·4 to 537·6)	537·3 (471·0 to 615·4)	461·7 (378·1 to 555·8)	**29·9 (1·0 to 62·2)**	-14·3 (-28·4 to 2·0)
Other road injuries	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-72·5 (-82·1 to 19·1)	-4·7 (-26·1 to 19·6)	30·9 (10·1 to 49·9)	9·8 (7·8 to 14·7)	9·1 (7·0 to 13·0)	-73·5 (-81·7 to 3·6)	-7·0 (-26·8 to 15·1)
Other transport injuries	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**121·2 (4·8 to 183·3)**	-12·0 (-27·4 to 7·7)	48·1 (36·4 to 75·5)	87·3 (66·3 to 102·6)	74·6 (54·5 to 93·4)	**104·4 (3·4 to 147·4)**	-15·1 (-29·1 to 3·3)
Unintentional injuries	1·5 (1·2 to 2·0)	1·5 (1·3 to 1·7)	1·4 (1·1 to 1·7)	-0·2 (-29·5 to 27·8)	-8·4 (-27·6 to 16·4)	1452·4 (1192·1 to 1808·2)	1416·3 (1235·4 to 1638·3)	1285·1 (1042·2 to 1612·0)	-1·5 (-24·5 to 19·5)	-9·6 (-27·7 to 14·5)
Falls	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·3)	0·2 (0·2 to 0·3)	9·5 (-3·8 to 22·1)	-6·8 (-17·2 to 6·5)	305·2 (259·2 to 361·4)	286·6 (243·0 to 341·0)	250·7 (205·3 to 301·4)	-6·0 (-13·4 to 2·2)	**-12·7 (-21·9 to -1·2)**
Drowning	0·4 (0·3 to 0·6)	0·3 (0·3 to 0·4)	0·3 (0·2 to 0·4)	-12·2 (-43·7 to 22·0)	-9·6 (-41·9 to 29·8)	334·6 (250·2 to 470·5)	298·0 (225·4 to 391·6)	273·4 (184·3 to 392·1)	-8·6 (-39·0 to 20·9)	-8·1 (-40·8 to 32·5)
Fire, heat, and hot substances	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-15·2 (-52·6 to 29·0)	-15·8 (-43·1 to 27·3)	126·5 (93·3 to 191·5)	110·8 (83·2 to 139·8)	94·8 (67·0 to 134·4)	-9·6 (-44·7 to 28·2)	-15·1 (-41·8 to 26·8)
Poisonings	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-46·0 (-67·6 to -8·7)**	-7·4 (-38·5 to 27·9)	47·0 (32·7 to 68·7)	26·0 (20·6 to 39·7)	23·9 (17·3 to 33·8)	**-45·0 (-63·5 to -9·8)**	-7·1 (-38·5 to 29·7)
Exposure to mechanical forces	0·4 (0·3 to 0·4)	0·3 (0·3 to 0·4)	0·3 (0·2 to 0·4)	-7·4 (-23·7 to 21·4)	-10·7 (-24·4 to 5·8)	353·0 (292·4 to 420·7)	309·3 (263·5 to 364·4)	271·5 (223·4 to 326·1)	-12·9 (-26·3 to 10·9)	-12·4 (-25·2 to 3·5)
Unintentional firearm injuries	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**83·9 (12·5 to 151·2)**	-22·6 (-43·2 to 4·8)	78·0 (61·9 to 103·2)	130·7 (103·4 to 159·1)	100·2 (70·2 to 131·1)	**71·1 (1·2 to 122·6)**	-24·0 (-43·7 to 1·4)
Unintentional suffocation	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-48·4 (-68·2 to 40·3)	34·0 (-12·4 to 83·4)	29·9 (15·1 to 42·1)	16·5 (13·3 to 25·6)	21·4 (14·9 to 31·1)	-46·8 (-64·1 to 39·5)	31·0 (-14·4 to 81·3)
Other exposure to mechanical forces	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	-31·5 (-43·1 to 4·3)	-4·4 (-18·2 to 7·0)	245·1 (197·1 to 298·1)	162·1 (130·4 to 205·1)	149·9 (121·0 to 186·3)	**-35·1 (-44·0 to -5·1)**	-7·1 (-19·5 to 3·9)
Adverse effects of medical treatment	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	21·8 (-38·3 to 103·1)	0·5 (-29·5 to 43·8)	82·5 (58·8 to 126·9)	100·4 (69·7 to 126·9)	99·8 (61·6 to 143·0)	28·0 (-30·9 to 95·1)	-1·6 (-30·4 to 39·4)
Animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**537·7 (8·1 to 773·8)**	7·3 (-19·4 to 43·4)	4·5 (2·9 to 11·4)	20·7 (9·1 to 26·1)	21·8 (8·6 to 30·7)	**515·6 (11·3 to 706·5)**	4·2 (-20·1 to 37·9)
Venomous animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**780·4 (4·6 to 1181·3)**	-1·3 (-26·4 to 33·1)	2·3 (1·3 to 7·1)	13·3 (5·0 to 16·8)	12·8 (4·8 to 18·1)	**765·7 (6·9 to 1106·7)**	-4·0 (-28·0 to 28·8)
Non-venomous animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**320·8 (11·2 to 472·7)**	23·6 (-9·2 to 71·0)	2·2 (1·5 to 4·5)	7·4 (3·7 to 9·5)	9·0 (3·7 to 12·7)	**298·7 (14·5 to 431·3)**	20·2 (-10·5 to 64·3)
Foreign body	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	7·4 (-53·5 to 123·2)	-9·4 (-48·4 to 71·1)	145·8 (79·5 to 278·0)	175·4 (115·3 to 260·3)	167·3 (97·2 to 288·0)	23·2 (-40·9 to 138·1)	-6·9 (-46·5 to 76·3)
Pulmonary aspiration and foreign body in airway	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	16·4 (-54·2 to 176·9)	-9·4 (-49·2 to 72·8)	129·4 (60·4 to 262·8)	168·8 (108·9 to 253·2)	161·4 (91·8 to 281·3)	36·3 (-41·1 to 199·7)	-6·7 (-47·2 to 78·4)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	5·6 (-8·3 to 22·8)	-0·4 (-11·3 to 14·0)	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·6)	0·4 (0·2 to 0·6)	-5·0 (-15·5 to 7·8)	-4·8 (-14·4 to 8·2)
Foreign body in other body part	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-69·5 (-85·9 to 31·7)	-11·1 (-33·4 to 26·0)	16·0 (4·7 to 32·5)	6·1 (4·8 to 8·1)	5·4 (4·1 to 8·1)	-67·6 (-82·4 to 24·3)	-12·8 (-33·2 to 23·2)
Other unintentional injuries	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**124·6 (93·5 to 159·4)**	-4·2 (-16·5 to 13·0)	53·4 (40·3 to 68·9)	89·3 (72·9 to 107·2)	82·0 (66·4 to 101·4)	**67·8 (47·8 to 92·2)**	-8·7 (-19·5 to 6·2)
Self-harm and interpersonal violence	1·2 (1·0 to 1·5)	1·5 (1·2 to 1·8)	1·3 (1·0 to 1·6)	27·1 (-7·7 to 57·4)	-16·3 (-33·9 to 3·3)	1177·2 (991·5 to 1472·6)	1348·9 (1019·1 to 1554·1)	1111·9 (859·1 to 1362·8)	17·2 (-13·9 to 42·6)	-17·2 (-34·2 to 1·6)
Self-harm	0·5 (0·4 to 0·6)	0·5 (0·4 to 0·6)	0·4 (0·3 to 0·6)	-6·0 (-23·0 to 23·1)	-11·4 (-31·1 to 9·8)	525·9 (417·7 to 609·8)	449·8 (388·3 to 550·5)	389·0 (304·2 to 502·5)	-15·1 (-29·4 to 8·8)	-13·6 (-32·8 to 6·6)
Interpersonal violence	0·7 (0·5 to 1·0)	1·0 (0·6 to 1·3)	0·8 (0·6 to 1·1)	55·3 (-9·5 to 104·4)	-19·1 (-37·5 to 5·6)	651·3 (512·4 to 945·8)	899·1 (550·2 to 1088·3)	722·9 (475·0 to 929·4)	46·7 (-14·4 to 89·5)	-19·1 (-37·5 to 4·4)
Assault by firearm	0·3 (0·2 to 0·5)	0·6 (0·3 to 0·7)	0·4 (0·2 to 0·6)	78·5 (-8·1 to 183·3)	-26·2 (-50·0 to 21·8)	296·1 (189·6 to 477·1)	470·5 (255·5 to 623·9)	354·9 (209·3 to 499·3)	66·4 (-14·3 to 162·6)	-26·1 (-49·9 to 21·6)
Assault by sharp object	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·1 to 0·4)	38·8 (-21·2 to 104·6)	-11·0 (-43·4 to 28·6)	199·9 (132·2 to 314·7)	246·8 (139·0 to 352·2)	217·0 (117·3 to 314·7)	29·1 (-26·1 to 85·5)	-11·6 (-42·8 to 26·8)
Assault by other means	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	20·4 (-32·2 to 121·1)	-15·6 (-41·6 to 18·7)	155·3 (97·7 to 243·8)	181·8 (111·7 to 250·5)	150·9 (86·8 to 220·7)	16·5 (-31·9 to 110·8)	-17·4 (-42·6 to 15·9)
Forces of nature, war, and legal intervention	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**372·6 (40·6 to 466·2)**	**-99·3 (-99·7 to -98·6)**	2·3 (1·8 to 6·8)	12·3 (11·7 to 15·0)	0·1 (0·0 to 0·2)	**534·2 (89·0 to 659·9)**	**-99·4 (-99·7 to -98·7)**
Exposure to forces of nature	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	22·2 (-16·2 to 85·5)	**-20·1 (-29·8 to -10·3)**	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	**57·4 (9·7 to 136·2)**	**-16·4 (-26·5 to -6·1)**
Collective violence and legal intervention	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	**385·7 (40·8 to 485·4)**	-	2·2 (1·8 to 6·8)	12·2 (11·6 to 14·9)	-	**550·6 (89·5 to 684·7)**	-

Web Table 9. Samoa all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	46·1 (38·2 to 55·5)	45·0 (39·0 to 51·6)	45·8 (39·1 to 52·7)	-2·3 (-16·9 to 15·8)	2·0 (-11·0 to 14·7)	37696·7 (31896·0 to 43577·5)	32785·9 (29016·5 to 36816·5)	30995·8 (26781·3 to 35351·5)	-13·2 (-25·5 to 2·6)	-5·5 (-17·3 to 6·9)
Communicable, maternal, neonatal, and nutritional diseases	15·9 (11·7 to 21·7)	10·5 (7·9 to 13·8)	9·2 (7·0 to 12·2)	**-33·8 (-50·7 to -9·7)**	-13·0 (-28·8 to 5·9)	8613·7 (6886·4 to 10848·5)	5438·9 (4320·8 to 6676·8)	4718·8 (3735·9 to 5989·2)	**-37·0 (-49·1 to -19·2)**	-13·0 (-27·0 to 1·4)
HIV/AIDS and tuberculosis	0·6 (0·2 to 0·9)	0·5 (0·3 to 0·7)	0·4 (0·2 to 0·7)	-17·8 (-37·9 to 50·0)	-13·3 (-28·5 to 11·4)	615·8 (182·2 to 942·5)	369·1 (191·7 to 516·9)	301·6 (141·5 to 501·6)	-39·9 (-53·8 to 7·5)	-20·1 (-33·8 to 3·4)
Tuberculosis	0·6 (0·2 to 0·9)	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·6)	**-43·5 (-57·8 to -23·6)**	-6·7 (-26·4 to 22·2)	606·2 (174·7 to 930·0)	268·1 (91·4 to 416·2)	228·5 (77·3 to 422·5)	**-55·6 (-66·5 to -39·8)**	-16·5 (-33·9 to 9·9)
HIV/AIDS	0·0 (0·0 to 0·0)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**1458·8 (437·5 to 2950·7)**	-27·6 (-43·9 to 4·1)	9·6 (3·4 to 20·7)	101·0 (87·9 to 121·4)	73·1 (52·0 to 107·3)	**1407·8 (388·9 to 2856·0)**	-30·2 (-46·3 to 1·5)
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**1101·4 (304·1 to 2188·3)**	**-37·1 (-51·6 to -10·5)**	0·8 (0·3 to 1·7)	6·0 (4·8 to 7·6)	3·8 (2·6 to 5·6)	**1040·4 (271·0 to 2105·2)**	**-39·5 (-54·2 to -12·8)**
HIV/AIDS resulting in other diseases	0·0 (0·0 to 0·0)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**1487·7 (447·5 to 3006·9)**	-26·9 (-43·4 to 5·1)	8·8 (3·1 to 19·2)	94·9 (82·5 to 114·8)	69·3 (49·3 to 102·0)	**1441·1 (396·0 to 2933·3)**	-29·5 (-45·9 to 2·6)
Diarrhea, lower respiratory, and other common infectious diseases	7·7 (5·5 to 11·2)	4·6 (3·3 to 6·3)	4·1 (2·7 to 5·8)	**-39·5 (-58·4 to -12·9)**	-12·7 (-37·7 to 20·6)	4530·1 (3459·4 to 6044·5)	2634·9 (2033·7 to 3334·3)	2288·8 (1662·5 to 3074·7)	**-41·8 (-56·3 to -22·6)**	-13·3 (-33·7 to 10·8)
Diarrheal diseases	0·7 (0·5 to 1·0)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	**-38·7 (-57·6 to -15·2)**	1·0 (-25·8 to 30·0)	637·9 (427·8 to 920·6)	325·1 (221·3 to 464·8)	305·1 (197·0 to 465·2)	**-48·9 (-64·2 to -27·5)**	-6·5 (-30·0 to 24·0)
Intestinal infectious diseases	2·5 (1·2 to 4·3)	1·4 (0·7 to 2·4)	0·2 (0·1 to 0·5)	-44·3 (-68·1 to 3·7)	**-82·9 (-91·7 to -68·8)**	1167·4 (576·1 to 2012·7)	566·4 (279·6 to 972·5)	96·5 (40·9 to 187·9)	**-51·3 (-72·0 to -13·3)**	**-83·3 (-91·2 to -70·1)**
Typhoid fever	1·9 (0·9 to 3·3)	1·1 (0·5 to 1·8)	0·2 (0·1 to 0·4)	-43·3 (-68·2 to 2·1)	**-82·9 (-91·6 to -67·8)**	895·0 (441·0 to 1557·5)	435·3 (213·1 to 748·8)	74·8 (32·2 to 144·1)	**-51·0 (-71·4 to -13·6)**	**-83·3 (-91·2 to -69·2)**
Paratyphoid fever	0·6 (0·3 to 1·0)	0·3 (0·1 to 0·6)	0·1 (0·0 to 0·1)	-44·1 (-70·7 to 6·5)	**-84·5 (-93·1 to -68·5)**	267·0 (126·6 to 466·0)	128·8 (60·9 to 223·4)	20·1 (7·8 to 41·6)	**-51·1 (-74·0 to -12·7)**	**-84·7 (-92·7 to -70·4)**
Other intestinal infectious diseases	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·3 (-98·0 to 1536·4)	2·2 (-94·6 to 737·3)	5·4 (0·9 to 36·6)	2·3 (0·9 to 15·2)	1·6 (0·8 to 8·0)	-21·2 (-96·9 to 847·6)	-7·3 (-93·4 to 629·6)
Lower respiratory infections	2·4 (1·6 to 3·5)	1·7 (1·3 to 2·3)	1·7 (1·2 to 2·4)	-26·1 (-48·8 to 5·1)	-1·0 (-25·5 to 30·8)	1834·4 (1349·1 to 2338·0)	1271·9 (967·1 to 1609·5)	1207·3 (833·3 to 1645·0)	**-31·1 (-46·7 to -8·2)**	-5·9 (-25·6 to 19·7)
Upper respiratory infections	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	5·1 (-2·6 to 15·0)	3·0 (-4·5 to 10·8)	35·3 (20·3 to 57·1)	34·5 (20·2 to 57·4)	34·0 (19·6 to 55·3)	-2·1 (-9·9 to 7·3)	-1·6 (-8·8 to 6·3)
Otitis media	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-2·5 (-11·1 to 6·1)	-0·6 (-8·4 to 7·7)	27·8 (17·4 to 42·8)	25·7 (16·4 to 39·5)	24·4 (15·4 to 37·7)	-7·5 (-15·2 to 0·9)	-5·2 (-12·3 to 2·4)
Meningitis	0·6 (0·4 to 0·8)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	**-39·5 (-57·3 to -15·3)**	-8·7 (-31·9 to 14·0)	309·5 (211·4 to 417·4)	179·4 (127·1 to 241·7)	157·5 (108·5 to 210·5)	**-42·2 (-55·9 to -22·8)**	-11·7 (-30·7 to 7·8)
Pneumococcal meningitis	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-38·4 (-56·3 to -11·0)**	-4·6 (-28·4 to 21·3)	125·7 (89·3 to 166·7)	75·5 (54·9 to 101·5)	68·6 (50·7 to 89·3)	**-39·9 (-54·5 to -17·8)**	-8·4 (-27·8 to 14·1)
H influenzae type B meningitis	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-42·2 (-64·3 to -5·6)**	-19·6 (-49·5 to 15·7)	37·5 (24·1 to 56·3)	21·5 (14·2 to 32·2)	16·8 (10·2 to 24·4)	**-42·8 (-61·4 to -15·5)**	-21·4 (-47·4 to 8·7)
Meningococcal meningitis	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-35·9 (-57·7 to 1·4)	-15·5 (-42·7 to 15·5)	51·8 (32·6 to 72·9)	31·2 (21·3 to 43·7)	25·0 (15·3 to 35·5)	**-39·8 (-57·5 to -13·1)**	-20·3 (-43·2 to 5·9)
Other meningitis	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-42·9 (-61·6 to -15·0)**	-6·7 (-34·0 to 31·5)	94·5 (60·1 to 132·6)	51·2 (32·9 to 71·5)	47·1 (29·5 to 65·4)	**-46·1 (-60·8 to -24·2)**	-8·6 (-31·2 to 25·7)
Encephalitis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	14·7 (-22·4 to 63·8)	6·5 (-21·4 to 40·2)	24·6 (13·2 to 49·2)	25·8 (15·9 to 48·0)	25·6 (15·2 to 47·0)	7·5 (-24·4 to 45·0)	-0·7 (-22·2 to 26·8)
Diphtheria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	9·0 (-91·8 to 1174·6)	108·8 (-76·7 to 1972·6)	2·2 (0·3 to 8·2)	2·1 (0·3 to 7·4)	4·4 (0·6 to 14·1)	1·7 (-88·9 to 814·9)	110·9 (-72·7 to 1562·3)
Whooping cough	0·4 (0·0 to 1·9)	0·4 (0·0 to 1·5)	0·6 (0·0 to 2·3)	1·9 (-98·1 to 3815·5)	79·2 (-95·3 to 5892·6)	142·4 (3·8 to 664·4)	129·0 (4·8 to 540·6)	225·2 (7·4 to 824·7)	4·2 (-98·0 to 3908·9)	85·4 (-95·2 to 6083·0)
Tetanus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-53·0 (-71·9 to -10·1)**	**77·3 (14·7 to 235·5)**	4·2 (1·9 to 7·9)	1·9 (0·6 to 4·4)	3·8 (0·8 to 13·0)	**-60·4 (-74·9 to -18·3)**	**64·7 (8·0 to 203·8)**
Measles	1·0 (0·0 to 4·2)	0·2 (0·0 to 1·1)	0·5 (0·0 to 2·3)	-85·0 (-99·6 to 605·1)	280·0 (-91·2 to 12349·2)	334·6 (9·9 to 1443·9)	64·1 (1·8 to 374·5)	193·8 (7·5 to 834·4)	-84·6 (-99·5 to 622·6)	289·5 (-91·0 to 12720·1)
Varicella and herpes zoster	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·3 (-52·0 to 102·1)	31·5 (-34·1 to 162·9)	9·8 (6·1 to 15·3)	8·9 (5·8 to 13·4)	11·2 (6·9 to 17·3)	-9·4 (-48·0 to 59·0)	25·7 (-29·5 to 118·5)
Neglected tropical diseases and malaria	0·4 (0·2 to 0·7)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	-19·0 (-40·2 to 1·6)	-1·0 (-17·7 to 14·7)	315·7 (165·6 to 596·0)	203·6 (125·0 to 355·6)	185·2 (112·8 to 318·4)	**-33·0 (-51·8 to -14·7)**	-8·9 (-22·8 to 6·3)
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	15·1 (-59·8 to 132·8)	5·2 (-49·7 to 139·1)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	10·1 (-61·9 to 126·8)	0·6 (-51·3 to 136·7)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	9·1 (-67·6 to 280·9)	21·5 (-45·8 to 150·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	18·9 (-56·6 to 228·9)	33·3 (-31·5 to 129·2)
Visceral leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-11·3 (-77·4 to 237·5)	-24·5 (-75·0 to 116·8)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-13·7 (-71·4 to 178·8)	-22·8 (-71·6 to 88·1)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**770·5 (549·4 to 1020·1)**	**192·8 (113·0 to 301·4)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**936·2 (660·1 to 1225·9)**	**174·4 (101·7 to 272·5)**
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-80·4 (-91·8 to -50·9)**	-21·2 (-67·2 to 78·5)	8·5 (3·6 to 16·7)	1·5 (0·7 to 3·1)	0·9 (0·5 to 1·6)	**-82·6 (-92·3 to -56·9)**	-33·2 (-74·9 to 47·3)
Cystic echinococcosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-28·6 (-42·1 to -11·1)**	-4·5 (-21·9 to 15·4)	2·9 (2·2 to 3·6)	1·8 (1·4 to 2·3)	1·5 (1·2 to 2·0)	**-37·6 (-47·7 to -25·3)**	-15·0 (-27·8 to 1·3)
Lymphatic filariasis	0·2 (0·1 to 0·4)	0·1 (0·1 to 0·3)	0·1 (0·0 to 0·3)	**-29·4 (-55·8 to -2·7)**	-3·5 (-26·1 to 4·7)	191·9 (58·5 to 451·2)	103·0 (40·0 to 227·1)	87·2 (34·4 to 196·4)	**-43·5 (-65·2 to -19·4)**	**-12·9 (-33·0 to -5·1)**
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-9·2 (-40·5 to 31·8)	-8·2 (-31·4 to 28·6)	53·1 (31·6 to 92·8)	45·1 (31·0 to 71·1)	38·7 (24·6 to 66·8)	-14·0 (-37·8 to 16·5)	-16·3 (-34·8 to 19·4)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-43·9 (-66·2 to -9·6)**	39·8 (-7·9 to 116·8)	4·9 (2·6 to 8·7)	2·5 (1·5 to 5·4)	3·5 (1·8 to 9·2)	**-48·7 (-67·8 to -19·1)**	31·3 (-10·7 to 102·7)
Intestinal nematode infections	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	5·9 (-50·4 to 115·7)	3·6 (-48·8 to 92·2)	12·7 (7·5 to 23·3)	12·2 (7·1 to 23·3)	12·0 (6·9 to 20·7)	-3·6 (-52·3 to 102·8)	-0·7 (-52·7 to 86·6)
Ascariasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·7 (-93·9 to 1601·5)	0·3 (-94·9 to 1209·5)	2·3 (0·8 to 12·4)	1·9 (0·7 to 12·3)	1·5 (0·6 to 8·5)	-18·8 (-91·4 to 1031·5)	-9·5 (-92·5 to 890·7)
Trichuriasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-6·9 (-90·2 to 796·5)	1·0 (-90·8 to 734·3)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-17·7 (-91·7 to 937·7)	-3·6 (-91·4 to 816·9)
Hookworm disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	6·4 (-26·9 to 51·8)	3·9 (-22·8 to 50·2)	10·5 (6·5 to 16·4)	10·3 (5·9 to 16·7)	10·4 (6·1 to 16·7)	-1·7 (-36·2 to 48·5)	0·6 (-29·3 to 53·1)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·5 (-16·2 to 51·1)	8·2 (-16·9 to 39·0)	41·4 (27·4 to 60·5)	37·2 (24·6 to 58·3)	41·1 (24·3 to 77·8)	-11·7 (-27·3 to 26·6)	7·9 (-17·3 to 44·6)
Maternal disorders	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-19·8 (-54·7 to 38·9)	-19·5 (-45·7 to 24·0)	132·9 (81·3 to 214·7)	88·5 (59·7 to 125·4)	69·5 (46·9 to 102·5)	-32·8 (-61·2 to 17·1)	-21·6 (-47·1 to 21·4)
Maternal hemorrhage	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-17·1 (-55·2 to 45·7)	-22·4 (-52·0 to 23·9)	27·7 (16·6 to 43·9)	19·1 (12·9 to 27·4)	14·7 (9·5 to 21·6)	-29·7 (-61·1 to 25·3)	-23·5 (-52·7 to 22·9)
Maternal sepsis and other maternal infections	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-16·9 (-55·8 to 54·6)	-21·3 (-52·3 to 36·1)	10·6 (5·9 to 17·6)	7·1 (4·5 to 10·5)	5·4 (3·3 to 8·7)	-32·2 (-64·1 to 28·1)	-24·9 (-54·9 to 31·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Maternal hypertensive disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-21·6 (-57·2 to 48·5)	-16·6 (-49·6 to 39·6)	14·0 (8·1 to 22·7)	9·2 (5·8 to 13·9)	7·5 (4·7 to 11·5)	-33·3 (-64·1 to 28·4)	-19·1 (-50·9 to 37·1)
Obstructed labor	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-25·0 (-63·3 to 39·5)	-22·5 (-54·5 to 42·7)	12·3 (6·9 to 21·0)	7·7 (4·9 to 11·6)	5·9 (3·7 to 9·3)	-36·4 (-68·3 to 21·0)	-24·3 (-55·7 to 42·3)
Complications of abortion	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-28·4 (-61·8 to 42·8)	-15·1 (-51·2 to 53·6)	21·9 (11·6 to 38·1)	12·9 (7·9 to 19·5)	10·7 (6·2 to 17·1)	-40·3 (-67·8 to 19·3)	-18·4 (-52·9 to 48·3)
Indirect maternal deaths	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-18·4 (-62·8 to 63·3)	-22·9 (-55·2 to 38·4)	11·2 (5·8 to 19·7)	7·5 (4·5 to 11·4)	5·7 (3·3 to 8·9)	-30·9 (-68·4 to 44·6)	-25·5 (-56·9 to 35·8)
Late maternal deaths	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-5·7 (-58·0 to 89·6)	-15·2 (-58·6 to 54·8)	13·9 (7·6 to 25·0)	11·0 (6·3 to 18·9)	9·0 (4·7 to 14·3)	-19·0 (-64·9 to 67·0)	-17·6 (-59·0 to 52·3)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**225·0 (75·4 to 506·8)**	-20·4 (-50·5 to 36·7)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**206·5 (68·4 to 472·1)**	-21·0 (-50·9 to 39·4)
Other maternal disorders	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-22·9 (-59·5 to 51·2)	-20·7 (-56·0 to 41·5)	21·2 (11·7 to 36·0)	13·7 (8·3 to 21·3)	10·6 (6·0 to 16·9)	-34·7 (-66·0 to 30·3)	-22·3 (-57·6 to 37·5)
Neonatal disorders	5·1 (3·1 to 7·7)	3·2 (1·9 to 5·1)	2·5 (1·5 to 4·1)	-37·6 (-59·2 to 4·3)	-22·7 (-44·1 to 9·6)	1803·7 (1139·5 to 2693·8)	1187·9 (713·9 to 1824·4)	985·7 (594·3 to 1582·3)	-34·8 (-57·2 to 6·1)	-17·7 (-39·5 to 14·9)
Preterm birth complications	1·5 (0·6 to 2·6)	0·9 (0·4 to 1·7)	0·7 (0·4 to 1·4)	-37·7 (-66·0 to 26·6)	-21·0 (-50·0 to 24·2)	520·3 (230·1 to 909·7)	346·5 (176·2 to 607·6)	293·8 (156·4 to 567·7)	-34·3 (-62·8 to 30·3)	-14·9 (-45·5 to 28·7)
Neonatal encephalopathy due to birth asphyxia and trauma	0·7 (0·3 to 1·3)	0·5 (0·2 to 0·9)	0·3 (0·1 to 0·7)	-31·2 (-67·0 to 55·9)	-26·9 (-58·1 to 33·3)	236·7 (100·8 to 471·3)	167·6 (73·0 to 336·6)	130·7 (57·4 to 269·3)	-29·7 (-65·3 to 54·8)	-22·6 (-54·5 to 39·4)
Neonatal sepsis and other neonatal infections	0·6 (0·2 to 1·2)	0·5 (0·2 to 1·0)	0·4 (0·1 to 0·8)	-17·9 (-65·4 to 91·9)	-24·3 (-59·4 to 42·1)	195·1 (73·2 to 409·5)	163·4 (56·0 to 349·9)	132·1 (45·9 to 292·1)	-16·2 (-64·7 to 95·8)	-19·5 (-56·8 to 50·4)
Hemolytic disease and other neonatal jaundice	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-27·9 (-64·8 to 60·8)	-1·3 (-62·3 to 89·3)	24·7 (11·3 to 60·6)	18·6 (8·7 to 37·5)	17·5 (7·9 to 36·0)	-25·5 (-63·0 to 78·3)	1·5 (-63·0 to 92·8)
Other neonatal disorders	2·3 (0·8 to 4·2)	1·3 (0·5 to 2·4)	1·0 (0·4 to 2·1)	-43·1 (-69·2 to 5·9)	-23·2 (-54·7 to 25·0)	827·0 (295·9 to 1493·2)	491·9 (184·7 to 908·8)	411·6 (150·3 to 826·4)	-40·8 (-67·7 to 8·8)	-18·1 (-51·7 to 32·3)
Nutritional deficiencies	1·2 (0·8 to 1·7)	1·0 (0·7 to 1·4)	1·0 (0·7 to 1·4)	**-12·1 (-26·6 to -0·1)**	-0·7 (-9·7 to 6·4)	689·9 (481·4 to 960·0)	516·1 (372·0 to 727·6)	485·0 (342·8 to 683·5)	**-24·7 (-37·2 to -12·7)**	-5·8 (-15·2 to 2·1)
Protein-energy malnutrition	0·3 (0·1 to 0·6)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	**-45·2 (-67·1 to -9·5)**	-20·3 (-48·2 to 11·5)	213·8 (88·3 to 393·0)	105·9 (55·5 to 202·1)	80·6 (36·2 to 150·0)	**-50·1 (-65·2 to -26·1)**	-24·5 (-45·4 to 0·0)
Iodine deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-28·9 (-76·4 to 92·8)	-6·4 (-61·0 to 129·2)	4·5 (1·7 to 10·5)	2·7 (1·1 to 6·1)	2·3 (1·0 to 5·0)	-40·1 (-79·3 to 87·7)	-14·5 (-67·5 to 126·0)
Vitamin A deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-29·0 (-41·4 to -16·5)**	-14·6 (-30·9 to 3·6)	3·4 (2·0 to 5·5)	2·3 (1·3 to 3·7)	1·8 (1·0 to 2·9)	**-33·6 (-43·0 to -22·7)**	**-18·5 (-33·0 to -2·9)**
Iron-deficiency anemia	0·9 (0·6 to 1·2)	0·9 (0·6 to 1·2)	0·9 (0·6 to 1·3)	0·1 (-8·5 to 5·4)	2·9 (-1·4 to 8·3)	451·1 (319·9 to 618·7)	396·9 (281·4 to 558·8)	393·3 (276·9 to 563·7)	**-11·4 (-22·8 to -4·0)**	-0·9 (-6·8 to 5·2)
Other nutritional deficiencies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-41·8 (-63·8 to -4·6)**	-9·5 (-36·9 to 29·8)	17·1 (4·7 to 36·4)	8·4 (2·3 to 18·9)	7·0 (1·8 to 15·8)	**-51·0 (-67·4 to -23·2)**	-18·6 (-42·9 to 20·3)
Other communicable, maternal, neonatal, and nutritional diseases	0·8 (0·5 to 1·1)	0·7 (0·5 to 1·0)	0·7 (0·5 to 1·0)	-6·2 (-32·9 to 26·6)	-1·9 (-23·5 to 24·3)	525·5 (390·4 to 723·1)	438·8 (328·0 to 600·9)	403·0 (289·0 to 545·2)	-16·0 (-37·6 to 11·7)	-8·0 (-27·4 to 15·3)
Sexually transmitted diseases excluding HIV	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-20·6 (-48·5 to 15·7)	5·6 (-19·4 to 46·5)	106·7 (64·5 to 172·7)	85·7 (54·8 to 133·5)	89·6 (55·5 to 142·2)	-18·9 (-42·7 to 8·4)	3·3 (-16·6 to 34·2)
Syphilis	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-37·5 (-70·0 to 25·3)	6·7 (-42·8 to 100·9)	53·8 (21·7 to 110·9)	34·1 (14·2 to 68·3)	38·6 (13·9 to 80·8)	-36·2 (-66·8 to 16·4)	10·4 (-36·5 to 91·9)
Chlamydial infection	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	4·5 (-7·1 to 18·0)	4·2 (-8·2 to 16·2)	37·5 (22·3 to 58·9)	37·4 (22·0 to 60·8)	36·8 (21·9 to 58·2)	-0·4 (-11·0 to 11·6)	-1·5 (-12·4 to 9·9)
Gonococcal infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-4·7 (-32·4 to 44·0)	17·0 (-14·5 to 64·5)	6·3 (3·7 to 10·6)	5·5 (3·2 to 9·1)	6·0 (3·6 to 9·6)	-13·4 (-41·4 to 27·9)	9·1 (-21·2 to 53·1)
Trichomoniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	48·6 (-30·4 to 163·8)	-19·6 (-58·1 to 84·2)	1·8 (0·7 to 4·2)	2·1 (0·7 to 5·0)	1·7 (0·6 to 4·1)	13·9 (-43·0 to 101·1)	-17·3 (-56·1 to 94·2)
Genital herpes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**16·3 (5·8 to 23·0)**	3·9 (-3·0 to 9·8)	4·7 (1·5 to 11·3)	4·6 (1·5 to 11·2)	4·4 (1·4 to 10·8)	-0·8 (-6·0 to 4·1)	-4·4 (-9·4 to 0·5)
Other sexually transmitted diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-3·7 (-45·9 to 83·9)	13·9 (-30·2 to 97·5)	2·6 (1·2 to 5·9)	2·0 (0·9 to 4·2)	2·1 (0·9 to 4·5)	-22·7 (-58·8 to 48·9)	4·6 (-37·7 to 88·8)
Hepatitis	0·3 (0·2 to 0·5)	0·2 (0·2 to 0·4)	0·2 (0·2 to 0·4)	-16·6 (-40·1 to 15·8)	-11·9 (-33·0 to 13·3)	244·8 (174·2 to 390·3)	170·4 (128·6 to 269·1)	138·3 (101·2 to 230·9)	**-29·9 (-50·1 to -3·3)**	-19·1 (-38·4 to 3·3)
Hepatitis A	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-19·3 (-48·6 to 18·3)	-14·8 (-39·2 to 8·3)	12·2 (5·2 to 26·9)	9·6 (4·3 to 20·4)	7·7 (3·8 to 15·8)	-20·2 (-45·2 to 12·2)	-18·3 (-38·7 to 2·1)
Hepatitis B	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·3)	0·1 (0·1 to 0·2)	-21·2 (-44·6 to 10·3)	-7·1 (-31·2 to 24·5)	171·5 (116·1 to 273·0)	112·2 (78·8 to 179·2)	95·5 (66·1 to 158·3)	**-34·4 (-53·4 to -8·4)**	-15·2 (-36·7 to 12·1)
Hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-8·4 (-49·4 to 71·9)	-22·2 (-54·9 to 31·8)	5·8 (1·3 to 14·8)	4·6 (1·0 to 12·5)	3·0 (0·8 to 7·7)	-21·3 (-59·9 to 53·4)	-31·2 (-62·5 to 14·3)
Hepatitis E	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-4·8 (-38·6 to 57·1)	-20·2 (-44·9 to 16·5)	55·2 (28·9 to 104·8)	44·1 (22·6 to 82·9)	32·1 (17·6 to 62·6)	-21·5 (-49·5 to 32·2)	-26·5 (-49·9 to 8·2)
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	31·3 (-9·1 to 163·1)	-12·9 (-22·8 to 4·2)	4·2 (1·3 to 8·7)	4·2 (2·3 to 7·0)	3·4 (1·9 to 5·4)	3·9 (-25·7 to 104·1)	**-20·1 (-28·6 to -6·3)**
Other infectious diseases	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·6)	0·3 (0·2 to 0·6)	12·6 (-31·5 to 99·0)	0·7 (-28·7 to 42·1)	169·8 (104·8 to 290·3)	178·5 (97·5 to 336·0)	171·7 (87·0 to 302·7)	5·3 (-39·5 to 73·1)	-4·2 (-33·1 to 38·0)
Non-communicable diseases	26·3 (21·9 to 30·9)	30·4 (26·4 to 34·4)	32·9 (28·0 to 38·0)	15·5 (-1·3 to 35·1)	8·5 (-4·9 to 22·4)	26300·0 (22224·6 to 30855·9)	24738·3 (21743·2 to 27597·4)	24023·5 (20501·9 to 27435·4)	-6·1 (-19·5 to 9·9)	-2·7 (-14·9 to 10·1)
Neoplasms	2·2 (1·6 to 2·7)	2·7 (2·2 to 3·2)	3·0 (2·4 to 3·8)	25·0 (-3·8 to 65·9)	12·5 (-10·8 to 41·4)	2246·1 (1718·1 to 2818·5)	2217·1 (1837·2 to 2613·8)	2206·6 (1763·4 to 2730·0)	-1·4 (-23·6 to 28·6)	-0·7 (-20·5 to 23·4)
Esophageal cancer	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	20·6 (-21·0 to 83·8)	6·8 (-21·9 to 54·8)	63·0 (41·0 to 91·7)	57·5 (30·7 to 77·3)	56·0 (25·4 to 78·7)	-8·8 (-38·3 to 36·2)	-4·1 (-29·0 to 36·1)
Stomach cancer	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	-0·5 (-26·0 to 37·0)	-0·3 (-23·3 to 28·7)	323·5 (243·7 to 408·3)	253·6 (203·6 to 313·6)	218·9 (168·4 to 290·7)	-21·7 (-41·3 to 6·9)	-13·6 (-32·9 to 10·0)
Liver cancer	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·5)	**53·8 (5·0 to 132·4)**	21·5 (-10·8 to 70·2)	168·0 (125·2 to 219·8)	208·6 (151·1 to 283·9)	223·3 (148·7 to 355·3)	23·4 (-16·1 to 82·8)	5·1 (-23·1 to 45·4)
Liver cancer due to hepatitis B	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	52·5 (-24·0 to 200·3)	32·6 (-26·8 to 138·4)	74·1 (45·8 to 106·5)	89·6 (50·4 to 137·2)	105·5 (63·1 to 172·5)	21·2 (-40·7 to 145·0)	14·5 (-37·9 to 109·7)
Liver cancer due to hepatitis C	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	**227·2 (53·1 to 477·7)**	33·0 (-29·3 to 169·9)	25·1 (16·2 to 37·5)	64·6 (36·1 to 99·8)	74·6 (43·9 to 123·6)	**161·3 (27·8 to 352·9)**	13·3 (-38·3 to 121·5)
Liver cancer due to alcohol use	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-12·4 (-51·0 to 55·6)	-19·6 (-58·5 to 66·0)	29·7 (16·9 to 45·5)	21·2 (10·1 to 36·5)	14·6 (7·9 to 23·6)	-30·8 (-61·0 to 22·3)	-31·2 (-64·1 to 39·8)
Liver cancer due to other causes	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	2·9 (-45·2 to 121·5)	-0·9 (-43·5 to 69·0)	39·1 (26·4 to 56·6)	33·1 (18·1 to 61·9)	28·6 (15·2 to 53·1)	-19·6 (-58·3 to 72·7)	-13·9 (-51·8 to 50·7)
Larynx cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·5 (-28·6 to 53·4)	22·1 (-9·3 to 63·7)	7·6 (4·6 to 10·6)	6·3 (3·4 to 8·6)	7·0 (3·5 to 9·8)	-16·7 (-43·1 to 18·2)	9·8 (-17·3 to 46·5)
Tracheal, bronchus and lung cancer	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	3·6 (-25·1 to 44·0)	0·1 (-23·4 to 31·5)	227·5 (170·6 to 300·5)	184·3 (145·9 to 255·1)	161·1 (124·2 to 237·3)	-19·0 (-40·8 to 10·6)	-13·4 (-33·0 to 12·3)
Breast cancer	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	42·0 (-9·5 to 120·6)	16·2 (-16·4 to 68·2)	175·4 (115·4 to 254·7)	183·3 (137·4 to 237·9)	192·6 (140·6 to 268·3)	5·2 (-30·9 to 60·1)	4·1 (-24·7 to 48·1)
Cervical cancer	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	19·7 (-24·8 to 91·0)	17·5 (-21·1 to 77·5)	162·7 (94·1 to 240·4)	144·0 (96·3 to 196·2)	144·7 (95·3 to 197·9)	-11·3 (-42·9 to 38·1)	0·5 (-31·7 to 48·2)
Uterine cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	28·3 (-26·7 to 133·9)	24·0 (-19·4 to 90·5)	31·4 (15·1 to 49·1)	32·2 (16·8 to 47·2)	35·1 (17·3 to 57·0)	2·6 (-40·4 to 83·2)	8·6 (-30·6 to 64·1)
Prostate cancer	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	32·0 (-10·9 to 82·5)	14·9 (-27·5 to 76·8)	66·8 (40·4 to 99·1)	67·8 (43·0 to 99·9)	66·2 (40·1 to 97·8)	2·1 (-28·1 to 39·2)	-2·5 (-38·6 to 50·1)
Colon and rectum cancer	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·3)	0·3 (0·3 to 0·4)	**40·8 (4·6 to 89·7)**	13·0 (-10·8 to 42·7)	219·6 (166·5 to 277·4)	238·1 (195·8 to 287·5)	240·4 (193·6 to 295·4)	8·5 (-16·6 to 41·1)	0·8 (-19·4 to 26·5)
Lip and oral cavity cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	3·3 (-30·4 to 57·9)	0·8 (-27·6 to 41·7)	20·6 (13·7 to 30·2)	17·2 (11·7 to 25·2)	15·2 (9·6 to 23·9)	-17·0 (-43·3 to 22·9)	-12·5 (-36·9 to 22·7)
Nasopharynx cancer	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	13·1 (-19·0 to 68·6)	10·0 (-20·5 to 50·7)	57·8 (36·8 to 80·5)	53·6 (34·4 to 72·8)	51·6 (31·6 to 72·1)	-7·8 (-33·5 to 37·8)	-4·4 (-30·7 to 30·0)
Other pharynx cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	11·0 (-26·8 to 68·0)	4·4 (-23·2 to 49·3)	19·0 (12·3 to 26·9)	16·5 (9·8 to 23·6)	15·2 (8·3 to 22·3)	-13·9 (-42·6 to 29·3)	-8·6 (-32·1 to 27·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Gallbladder and biliary tract cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	17·4 (-21·8 to 72·9)	15·3 (-17·5 to 69·4)	11·2 (6·8 to 28·5)	10·0 (6·8 to 20·9)	10·3 (6·3 to 19·7)	-8·1 (-39·3 to 35·4)	2·8 (-25·6 to 49·5)
Pancreatic cancer	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**66·3 (13·2 to 156·2)**	33·9 (-1·5 to 83·5)	76·7 (57·1 to 100·8)	99·5 (70·7 to 137·4)	115·8 (72·2 to 172·9)	27·9 (-10·9 to 92·7)	14·9 (-14·2 to 54·0)
Malignant skin melanoma	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	41·1 (-13·0 to 124·0)	13·1 (-21·9 to 67·4)	38·1 (13·1 to 60·5)	42·1 (15·1 to 66·6)	42·2 (14·9 to 70·3)	10·7 (-31·2 to 74·8)	0·0 (-30·9 to 47·7)
Non-melanoma skin cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	9·3 (-23·5 to 53·0)	-3·7 (-27·5 to 25·8)	14·2 (8·5 to 19·9)	11·4 (7·7 to 15·7)	9·5 (6·3 to 13·2)	-18·6 (-43·1 to 12·7)	-16·3 (-36·5 to 9·0)
Ovarian cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	39·0 (-24·7 to 147·4)	30·6 (-15·8 to 102·4)	6·2 (3·4 to 11·0)	6·3 (4·0 to 9·3)	7·3 (4·7 to 10·4)	4·1 (-41·6 to 80·4)	16·5 (-24·1 to 78·5)
Testicular cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	19·8 (-24·9 to 92·4)	2·9 (-31·4 to 54·6)	17·3 (3·7 to 37·6)	16·9 (3·9 to 35·1)	15·9 (3·7 to 33·1)	-1·5 (-37·4 to 56·2)	-6·4 (-37·9 to 40·1)
Kidney cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	26·4 (-9·6 to 82·8)	16·9 (-11·5 to 57·8)	24·0 (17·4 to 32·4)	25·4 (19·3 to 33·2)	26·9 (19·2 to 38·1)	5·5 (-23·4 to 51·8)	4·7 (-20·5 to 39·1)
Bladder cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	7·9 (-20·2 to 45·1)	2·6 (-20·7 to 30·6)	36·6 (23·0 to 47·5)	28·5 (18·0 to 35·7)	25·3 (16·6 to 32·5)	-21·9 (-42·3 to 3·2)	-11·3 (-31·4 to 12·8)
Brain and nervous system cancer	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	21·6 (-16·4 to 80·4)	6·7 (-22·9 to 45·1)	65·3 (18·8 to 95·5)	66·1 (20·9 to 90·3)	67·1 (21·9 to 93·9)	2·2 (-28·6 to 46·9)	1·8 (-23·7 to 35·5)
Thyroid cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	12·6 (-25·8 to 74·1)	6·8 (-22·9 to 47·9)	8·7 (4·7 to 13·3)	8·4 (4·7 to 12·4)	8·0 (4·3 to 12·6)	-4·2 (-32·5 to 40·5)	-5·0 (-29·7 to 30·8)
Mesothelioma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	33·7 (-11·1 to 105·9)	27·2 (-6·6 to 75·2)	1·6 (1·1 to 2·4)	1·8 (1·3 to 2·7)	2·1 (1·4 to 3·1)	16·2 (-22·2 to 76·8)	13·0 (-16·8 to 54·9)
Hodgkin lymphoma	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	14·9 (-21·9 to 71·6)	10·9 (-20·5 to 50·4)	46·5 (5·5 to 73·1)	46·2 (5·2 to 75·4)	46·1 (4·7 to 76·1)	-1·1 (-31·5 to 44·7)	0·0 (-27·3 to 35·9)
Non-Hodgkin lymphoma	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	45·8 (-7·2 to 125·0)	16·4 (-13·3 to 67·5)	48·7 (27·5 to 72·7)	56·2 (27·5 to 79·8)	59·5 (29·2 to 88·8)	15·2 (-24·9 to 73·9)	4·0 (-23·4 to 50·1)
Multiple myeloma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	32·4 (-4·6 to 89·1)	11·0 (-15·9 to 46·5)	27·7 (19·1 to 39·5)	28·2 (20·3 to 37·3)	27·8 (18·4 to 37·4)	2·0 (-24·5 to 43·3)	-1·7 (-25·9 to 26·5)
Leukemia	0·3 (0·2 to 0·4)	0·3 (0·3 to 0·4)	0·4 (0·3 to 0·5)	22·1 (-8·8 to 68·3)	10·3 (-16·2 to 43·9)	200·4 (146·3 to 260·3)	208·3 (167·3 to 259·5)	211·0 (158·4 to 268·0)	3·2 (-22·5 to 42·7)	1·2 (-22·0 to 30·6)
Other neoplasms	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	53·0 (-15·9 to 137·1)	12·9 (-17·3 to 52·7)	80·0 (36·9 to 152·3)	99·1 (55·6 to 136·9)	104·5 (55·3 to 146·6)	37·4 (-23·5 to 101·8)	5·6 (-20·9 to 40·0)
Cardiovascular diseases	6·4 (4·9 to 8·8)	7·5 (6·2 to 9·6)	8·0 (6·6 to 10·0)	17·9 (-8·6 to 54·2)	5·6 (-13·8 to 30·7)	7499·7 (5865·5 to 10249·3)	6914·9 (5825·8 to 8696·2)	6427·3 (5388·6 to 7936·5)	-7·3 (-26·4 to 19·0)	-7·2 (-23·2 to 12·7)
Rheumatic heart disease	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-7·0 (-43·2 to 31·5)	5·7 (-19·1 to 38·4)	173·0 (117·7 to 271·1)	133·4 (84·4 to 176·9)	128·7 (71·9 to 184·8)	-19·9 (-52·4 to 10·7)	-4·7 (-26·4 to 24·7)
Ischemic heart disease	2·9 (2·1 to 4·3)	3·5 (2·7 to 4·9)	3·8 (2·9 to 5·1)	22·4 (-5·3 to 62·7)	7·6 (-15·3 to 34·9)	3422·4 (2534·7 to 5174·9)	3248·8 (2531·7 to 4541·4)	3063·8 (2371·7 to 4189·1)	-4·5 (-25·3 to 24·5)	-5·7 (-24·7 to 16·4)
Cerebrovascular disease	2·4 (1·7 to 3·2)	2·6 (2·0 to 3·2)	2·6 (2·0 to 3·4)	11·9 (-13·9 to 47·7)	-0·9 (-19·8 to 22·2)	2904·7 (2163·7 to 3887·9)	2524·1 (1949·7 to 3101·3)	2190·3 (1678·3 to 2812·6)	-12·7 (-31·1 to 11·2)	-13·3 (-28·9 to 6·0)
Ischemic stroke	0·7 (0·4 to 1·2)	0·8 (0·5 to 1·4)	0·8 (0·5 to 1·4)	22·2 (-4·8 to 56·9)	3·8 (-16·9 to 28·1)	960·0 (567·5 to 1575·4)	867·7 (535·3 to 1397·5)	773·5 (487·3 to 1247·9)	-9·2 (-27·8 to 13·8)	-10·5 (-27·6 to 9·4)
Hemorrhagic stroke	1·7 (1·2 to 2·3)	1·8 (1·3 to 2·3)	1·8 (1·2 to 2·4)	7·4 (-19·4 to 44·8)	-2·9 (-22·9 to 20·9)	1944·7 (1379·3 to 2690·4)	1656·5 (1194·0 to 2113·0)	1416·8 (985·2 to 1896·0)	-14·7 (-34·9 to 13·7)	-14·6 (-31·0 to 5·8)
Hypertensive heart disease	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**42·3 (0·2 to 99·4)**	15·6 (-10·1 to 44·9)	159·6 (102·8 to 252·7)	169·3 (121·5 to 242·0)	168·2 (116·0 to 236·5)	8·5 (-23·8 to 49·7)	-0·5 (-23·8 to 24·9)
Cardiomyopathy and myocarditis	0·3 (0·1 to 0·5)	0·3 (0·2 to 0·6)	0·4 (0·2 to 0·6)	36·7 (-6·1 to 101·8)	10·9 (-19·5 to 46·0)	219·1 (129·3 to 398·6)	248·8 (173·8 to 388·4)	251·6 (170·1 to 389·4)	15·4 (-20·5 to 68·4)	0·8 (-25·0 to 32·9)
Atrial fibrillation and flutter	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	**423·6 (249·9 to 616·2)**	**118·0 (60·8 to 195·2)**	17·4 (11·1 to 25·1)	57·7 (42·1 to 75·5)	104·1 (69·9 to 145·0)	**235·8 (136·1 to 367·7)**	**79·1 (31·9 to 141·5)**
Aortic aneurysm	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**69·9 (17·3 to 151·5)**	20·4 (-9·6 to 58·9)	36·6 (22·7 to 63·1)	46·0 (30·7 to 68·0)	49·3 (31·8 to 76·0)	28·1 (-11·5 to 86·4)	6·8 (-19·0 to 40·9)
Peripheral vascular disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**131·2 (63·0 to 227·3)**	**43·6 (6·8 to 92·9)**	17·4 (11·3 to 24·9)	28·1 (18·7 to 40·6)	33·5 (21·9 to 48·2)	**62·8 (13·3 to 130·0)**	19·4 (-13·6 to 62·6)
Endocarditis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	9·0 (-25·1 to 59·6)	5·4 (-28·2 to 51·0)	96·0 (64·0 to 140·7)	88·6 (61·3 to 121·9)	86·6 (54·3 to 122·5)	-7·1 (-36·9 to 33·5)	-2·6 (-33·1 to 37·7)
Other cardiovascular and circulatory diseases	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·6)	-1·0 (-26·9 to 38·8)	7·5 (-21·4 to 41·3)	453·5 (315·8 to 617·4)	370·0 (274·2 to 492·2)	351·2 (244·7 to 474·2)	-18·3 (-39·4 to 13·0)	-5·1 (-29·9 to 24·1)
Chronic respiratory diseases	2·3 (1·9 to 2·8)	2·2 (1·9 to 2·6)	2·3 (1·9 to 2·7)	-1·9 (-18·9 to 18·2)	2·6 (-12·3 to 18·4)	2837·0 (2305·9 to 3420·4)	2119·6 (1781·2 to 2437·5)	1895·6 (1532·0 to 2269·9)	**-25·0 (-37·9 to -10·5)**	-10·7 (-23·6 to 3·8)
Chronic obstructive pulmonary disease	0·8 (0·6 to 1·0)	0·9 (0·8 to 1·1)	1·0 (0·8 to 1·2)	18·1 (-1·3 to 38·4)	7·9 (-7·7 to 23·6)	999·3 (794·3 to 1245·3)	892·4 (726·0 to 1086·9)	832·4 (652·3 to 1019·7)	-10·3 (-25·4 to 5·7)	-6·5 (-20·4 to 7·3)
Pneumoconiosis	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	-18·5 (-44·5 to 11·9)	-1·3 (-27·4 to 31·9)	243·4 (135·8 to 363·9)	151·0 (81·7 to 211·6)	130·1 (63·7 to 192·0)	**-37·2 (-55·8 to -16·3)**	-14·8 (-36·7 to 11·9)
Silicosis	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-33·7 (-54·8 to -4·6)**	-8·7 (-37·0 to 26·9)	89·7 (42·9 to 140·3)	45·1 (23·0 to 66·9)	35·6 (18·6 to 56·6)	**-49·2 (-64·8 to -29·0)**	-20·5 (-44·3 to 8·6)
Asbestosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-17·4 (-46·0 to 19·9)	-5·2 (-33·9 to 40·7)	25·2 (14·3 to 38·1)	16·5 (9·5 to 24·6)	13·8 (7·3 to 22·8)	**-34·2 (-55·9 to -6·0)**	-18·1 (-43·0 to 20·2)
Coal workers pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-4·2 (-36·2 to 38·3)	8·7 (-29·1 to 57·3)	29·0 (16·3 to 46·8)	22·1 (11·7 to 35·6)	21·0 (9·2 to 36·8)	-23·7 (-48·5 to 8·8)	-6·5 (-38·0 to 35·0)
Other pneumoconiosis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-10·0 (-37·7 to 24·7)	1·5 (-27·9 to 38·2)	99·5 (56·9 to 154·5)	67·4 (36·7 to 103·7)	59·6 (25·9 to 99·9)	**-32·1 (-51·1 to -7·5)**	-12·4 (-37·9 to 17·5)
Asthma	0·9 (0·7 to 1·1)	0·8 (0·6 to 1·0)	0·8 (0·6 to 1·1)	-7·4 (-28·4 to 20·9)	-1·8 (-21·6 to 20·9)	1067·0 (828·6 to 1365·9)	753·5 (587·5 to 936·8)	652·4 (475·0 to 879·9)	**-29·3 (-45·0 to -8·0)**	-13·9 (-31·8 to 7·2)
Interstitial lung disease and pulmonary sarcoidosis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	13·6 (-17·6 to 56·5)	3·4 (-20·5 to 35·6)	114·6 (72·0 to 173·9)	98·5 (62·6 to 151·3)	88·4 (55·6 to 144·9)	-14·4 (-37·2 to 16·7)	-11·0 (-31·2 to 16·5)
Other chronic respiratory diseases	0·3 (0·2 to 0·5)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·4)	**-27·8 (-45·1 to -6·8)**	-2·5 (-24·3 to 22·5)	412·9 (268·4 to 571·6)	224·1 (145·1 to 305·1)	192·3 (111·5 to 288·2)	**-45·1 (-58·7 to -29·0)**	-14·7 (-34·6 to 7·8)
Cirrhosis	0·6 (0·4 to 0·7)	0·5 (0·4 to 0·6)	0·4 (0·4 to 0·6)	-12·7 (-36·6 to 19·1)	-6·6 (-27·9 to 19·9)	527·2 (386·3 to 698·4)	367·9 (302·7 to 460·4)	310·5 (247·6 to 399·3)	**-29·8 (-48·7 to -4·6)**	-15·8 (-34·6 to 7·1)
Cirrhosis due to hepatitis B	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·3)	-15·3 (-47·3 to 24·3)	7·9 (-28·1 to 69·6)	268·8 (191·6 to 358·3)	181·2 (119·2 to 242·7)	175·1 (131·5 to 232·8)	**-31·6 (-55·6 to -0·4)**	-3·0 (-33·5 to 45·4)
Cirrhosis due to hepatitis C	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	9·8 (-38·8 to 118·6)	-13·2 (-48·0 to 84·7)	82·8 (45·5 to 133·8)	74·2 (46·0 to 104·2)	59·6 (38·8 to 85·0)	-10·9 (-48·4 to 78·7)	-22·4 (-52·3 to 55·6)
Cirrhosis due to alcohol use	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	-23·7 (-54·5 to 33·9)	-35·5 (-61·6 to 14·0)	137·8 (91·9 to 200·6)	82·1 (53·2 to 125·5)	49·0 (33·6 to 70·8)	-41·1 (-64·0 to 0·6)	-40·9 (-64·0 to 0·1)
Cirrhosis due to other causes	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-8·8 (-47·0 to 59·4)	-7·2 (-45·0 to 70·8)	37·9 (24·8 to 54·5)	30·4 (19·3 to 46·2)	26·9 (17·8 to 39·4)	-20·5 (-52·3 to 35·1)	-11·7 (-46·6 to 63·3)
Digestive diseases	1·6 (1·1 to 2·1)	1·2 (1·0 to 1·5)	1·1 (0·9 to 1·4)	-22·8 (-39·9 to 4·3)	-5·8 (-22·8 to 12·4)	1660·0 (1152·6 to 2140·4)	1028·0 (849·8 to 1227·1)	864·0 (685·8 to 1051·4)	**-38·4 (-51·6 to -17·3)**	-15·9 (-30·4 to 0·1)
Peptic ulcer disease	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	**-31·9 (-50·9 to -7·9)**	-8·1 (-26·2 to 16·1)	356·1 (244·8 to 489·5)	191·0 (141·9 to 245·2)	156·1 (104·9 to 204·6)	**-45·7 (-60·3 to -27·0)**	-18·9 (-34·2 to 1·9)
Gastritis and duodenitis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	-12·2 (-29·4 to 7·6)	-10·2 (-23·8 to 3·9)	72·4 (44·9 to 101·6)	51·8 (36·8 to 69·9)	43·1 (30·5 to 59·0)	**-28·5 (-44·8 to -10·7)**	**-16·8 (-25·9 to -7·3)**
Appendicitis	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-41·8 (-58·4 to -15·4)**	-16·3 (-38·9 to 14·5)	151·6 (81·7 to 230·1)	71·2 (41·8 to 109·9)	54·0 (29·2 to 92·1)	**-53·2 (-67·3 to -32·3)**	-25·1 (-45·0 to 3·9)
Paralytic ileus and intestinal obstruction	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·4)	-19·0 (-42·6 to 26·7)	-12·8 (-34·3 to 14·6)	355·0 (173·9 to 538·7)	232·6 (138·9 to 329·2)	181·4 (110·8 to 269·2)	-34·3 (-53·3 to 1·1)	-22·1 (-41·2 to 1·4)
Inguinal, femoral, and abdominal hernia	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	-20·6 (-49·1 to 15·7)	12·0 (-16·3 to 51·5)	47·7 (31·2 to 79·3)	29·5 (18·3 to 42·9)	29·1 (16·1 to 47·7)	**-37·7 (-58·9 to -9·7)**	-2·1 (-26·7 to 31·8)
Inflammatory bowel disease	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-39·9 (-58·0 to 14·1)	-12·2 (-32·5 to 14·2)	58·3 (21·3 to 96·5)	26·4 (14·9 to 39·0)	20·7 (12·5 to 34·2)	**-56·0 (-70·1 to -6·4)**	-21·5 (-41·3 to 4·4)
Vascular intestinal disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	11·0 (-28·0 to 73·6)	4·4 (-25·9 to 47·9)	4·1 (1·9 to 8·8)	3·5 (1·8 to 6·7)	3·3 (1·6 to 6·6)	-12·3 (-42·7 to 37·0)	-5·2 (-31·8 to 33·8)
Gallbladder and biliary diseases	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-25·0 (-45·0 to 9·5)	-13·5 (-34·2 to 16·4)	199·7 (115·7 to 313·6)	118·5 (77·2 to 175·4)	91·8 (57·8 to 139·4)	**-40·8 (-56·4 to -15·0)**	-23·4 (-41·9 to 2·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Pancreatitis	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-14·4 (-41·9 to 27·3)	-4·4 (-24·8 to 22·1)	56·0 (30·5 to 86·9)	37·1 (23·8 to 52·0)	31·8 (20·1 to 46·9)	**-33·4 (-52·9 to -2·9)**	-14·5 (-32·1 to 8·8)
Other digestive diseases	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	-8·3 (-38·2 to 34·3)	4·9 (-22·0 to 38·6)	358·9 (223·3 to 508·8)	266·3 (177·8 to 377·7)	252·7 (148·5 to 359·4)	-25·4 (-50·2 to 7·2)	-6·0 (-30·4 to 24·0)
Neurological disorders	1·0 (0·8 to 1·3)	1·2 (1·0 to 1·6)	1·4 (1·0 to 1·7)	**21·2 (6·3 to 38·8)**	9·6 (-4·5 to 23·6)	1050·9 (826·2 to 1295·3)	1027·3 (816·3 to 1264·0)	1002·0 (772·3 to 1236·8)	-2·5 (-12·9 to 9·7)	-2·3 (-14·1 to 9·4)
Alzheimer disease and other dementias	0·2 (0·2 to 0·2)	0·3 (0·3 to 0·4)	0·4 (0·3 to 0·5)	**64·4 (36·9 to 108·2)**	16·4 (-3·2 to 39·5)	427·9 (331·2 to 514·1)	437·3 (344·1 to 514·8)	413·0 (336·2 to 488·2)	1·7 (-14·9 to 28·2)	-5·8 (-21·6 to 13·8)
Parkinson disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**36·5 (23·9 to 50·8)**	**16·7 (7·0 to 29·3)**	14·3 (9·9 to 19·5)	14·4 (10·1 to 19·5)	14·5 (10·3 to 19·3)	1·0 (-7·4 to 10·1)	0·2 (-8·1 to 10·2)
Epilepsy	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	2·2 (-22·0 to 40·4)	0·6 (-25·8 to 33·6)	130·5 (86·5 to 187·1)	126·5 (84·5 to 173·0)	120·6 (78·2 to 169·0)	-3·8 (-26·2 to 30·4)	-4·3 (-29·8 to 26·2)
Multiple sclerosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	30·6 (-2·2 to 85·6)	18·2 (-1·9 to 38·2)	0·7 (0·4 to 0·9)	0·7 (0·5 to 0·9)	0·8 (0·5 to 1·0)	8·2 (-18·3 to 47·9)	8·6 (-9·3 to 25·9)
Migraine	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·7)	14·3 (-12·1 to 58·0)	3·9 (-23·7 to 40·4)	261·2 (145·7 to 404·8)	264·2 (154·6 to 396·2)	263·4 (148·4 to 406·2)	0·8 (-21·3 to 36·6)	-1·0 (-25·6 to 33·1)
Tension-type headache	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	3·2 (-19·6 to 31·0)	13·3 (-4·4 to 35·8)	23·0 (11·3 to 41·6)	21·2 (10·1 to 37·3)	22·0 (10·6 to 39·5)	-7·6 (-25·9 to 14·0)	3·2 (-10·6 to 21·3)
Medication overuse headache	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**50·9 (26·7 to 85·3)**	**30·6 (10·3 to 54·0)**	63·0 (34·7 to 97·6)	79·8 (46·1 to 124·4)	95·5 (55·6 to 146·2)	**26·3 (6·2 to 55·3)**	**20·4 (1·7 to 39·8)**
Other neurological disorders	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-16·0 (-40·5 to 21·8)	-1·5 (-27·0 to 27·3)	130·4 (81·9 to 187·5)	83·2 (56·8 to 110·5)	72·2 (47·7 to 100·2)	**-35·8 (-54·5 to -11·0)**	-13·0 (-33·8 to 10·1)
Mental and substance use disorders	2·5 (1·8 to 3·3)	2·8 (2·0 to 3·6)	3·0 (2·2 to 3·9)	**11·4 (8·2 to 14·6)**	**7·2 (5·0 to 9·8)**	1781·9 (1291·4 to 2291·7)	1776·2 (1294·0 to 2291·7)	1777·5 (1299·6 to 2286·6)	-0·3 (-2·9 to 2·0)	0·0 (-2·0 to 2·4)
Schizophrenia	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·3 to 0·4)	**20·8 (13·7 to 27·7)**	**7·0 (1·2 to 13·3)**	225·5 (166·0 to 272·4)	224·4 (165·6 to 272·8)	224·1 (163·5 to 270·9)	-0·5 (-5·7 to 5·2)	-0·1 (-5·4 to 5·7)
Alcohol use disorders	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**34·1 (10·0 to 51·3)**	**12·3 (1·0 to 24·3)**	84·9 (59·3 to 120·9)	102·8 (74·2 to 140·2)	107·3 (76·9 to 144·8)	23·4 (-6·2 to 39·5)	4·4 (-6·2 to 15·6)
Drug use disorders	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·3)	-7·2 (-21·0 to 8·8)	5·0 (-8·6 to 20·7)	163·0 (114·7 to 217·3)	145·5 (102·9 to 195·6)	145·0 (102·8 to 191·9)	-10·2 (-22·5 to 3·0)	-0·2 (-12·1 to 13·9)
Opioid use disorders	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**30·1 (16·4 to 50·1)**	-0·7 (-13·1 to 12·8)	48·1 (31·8 to 67·5)	51·0 (33·7 to 71·4)	49·5 (32·7 to 69·6)	6·0 (-5·5 to 20·8)	-2·7 (-15·0 to 10·4)
Cocaine use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·9 (-20·4 to 17·9)	7·3 (-11·8 to 30·8)	12·3 (8·3 to 17·3)	11·5 (7·7 to 16·5)	11·6 (7·8 to 16·0)	-6·5 (-22·3 to 12·5)	0·7 (-16·0 to 21·7)
Amphetamine use disorders	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-24·3 (-41·9 to -5·1)**	5·9 (-17·2 to 38·3)	37·4 (22·8 to 55·3)	29·5 (17·9 to 44·8)	29·5 (18·2 to 42·7)	**-21·0 (-37·6 to -2·4)**	-0·1 (-20·7 to 27·8)
Cannabis use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-3·6 (-15·0 to 10·2)	7·8 (-3·9 to 19·5)	9·5 (6·3 to 13·8)	9·5 (6·2 to 13·9)	9·5 (6·4 to 13·9)	-0·1 (-11·3 to 12·6)	0·0 (-10·3 to 11·0)
Other drug use disorders	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	-22·0 (-44·0 to 7·5)	8·7 (-20·5 to 47·9)	55·8 (35·4 to 80·2)	44·0 (28·6 to 64·4)	44·9 (29·5 to 64·4)	-20·8 (-42·2 to 7·7)	2·7 (-24·5 to 37·8)
Depressive disorders	0·7 (0·5 to 1·1)	0·9 (0·6 to 1·2)	0·9 (0·6 to 1·3)	**15·5 (8·2 to 21·5)**	**8·7 (4·1 to 14·2)**	594·8 (384·8 to 839·1)	589·2 (384·1 to 829·3)	590·7 (384·3 to 832·0)	-0·9 (-5·5 to 4·0)	0·2 (-4·0 to 5·2)
Major depressive disorder	0·6 (0·4 to 0·9)	0·7 (0·4 to 1·0)	0·7 (0·5 to 1·1)	**14·1 (4·9 to 21·5)**	**8·4 (2·4 to 15·6)**	453·5 (282·9 to 666·5)	448·8 (281·5 to 648·2)	450·2 (281·1 to 646·6)	-1·0 (-6·9 to 5·3)	0·2 (-5·2 to 6·8)
Dysthymia	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**20·7 (16·7 to 25·2)**	**9·7 (6·6 to 12·9)**	141·3 (92·4 to 203·4)	140·5 (91·9 to 202·6)	140·6 (92·4 to 202·9)	-0·6 (-2·8 to 1·7)	0·0 (-2·2 to 2·4)
Bipolar disorder	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**13·9 (4·9 to 26·9)**	7·0 (-1·5 to 14·8)	120·5 (72·4 to 181·4)	119·5 (73·2 to 180·1)	119·3 (73·2 to 180·2)	-0·8 (-7·6 to 7·1)	-0·1 (-7·3 to 6·6)
Anxiety disorders	0·4 (0·2 to 0·5)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	**10·0 (5·5 to 14·7)**	**7·0 (3·5 to 10·9)**	242·5 (165·2 to 350·5)	241·3 (163·2 to 344·0)	241·2 (162·9 to 344·7)	-0·5 (-3·4 to 2·1)	0·0 (-3·0 to 3·2)
Eating disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-0·7 (-14·0 to 14·5)	1·3 (-11·7 to 15·6)	9·9 (6·3 to 14·7)	9·9 (6·4 to 14·7)	9·5 (6·2 to 14·0)	0·3 (-11·9 to 14·3)	-3·8 (-15·8 to 8·8)
Anorexia nervosa	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-0·4 (-17·8 to 22·0)	-2·1 (-18·3 to 19·2)	5·4 (3·4 to 8·2)	5·4 (3·5 to 8·1)	5·0 (3·2 to 7·4)	0·1 (-16·4 to 21·2)	-7·2 (-22·7 to 11·6)
Bulimia nervosa	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-0·9 (-17·4 to 19·8)	5·1 (-12·6 to 25·6)	4·5 (2·4 to 7·6)	4·5 (2·5 to 7·6)	4·5 (2·5 to 7·5)	0·3 (-14·5 to 19·1)	0·2 (-16·2 to 19·1)
Autistic spectrum disorders	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**7·1 (2·9 to 11·5)**	**5·2 (1·4 to 9·0)**	119·4 (82·2 to 162·6)	119·7 (82·5 to 162·9)	119·6 (82·7 to 162·8)	0·4 (-3·2 to 3·9)	-0·1 (-3·3 to 3·3)
Autism	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**7·1 (1·2 to 13·5)**	5·3 (-0·1 to 10·8)	75·6 (50·8 to 103·7)	75·8 (51·0 to 104·6)	75·8 (51·4 to 103·5)	0·2 (-4·4 to 5·5)	-0·1 (-4·6 to 5·1)
Asperger syndrome	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**7·1 (2·3 to 11·9)**	**5·2 (0·5 to 9·7)**	43·7 (30·1 to 61·3)	43·9 (30·7 to 61·5)	43·9 (30·2 to 61·2)	0·4 (-3·6 to 4·3)	0·0 (-4·0 to 4·0)
Attention-deficit/hyperactivity disorder	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-3·0 (-9·8 to 4·1)	4·9 (-3·4 to 13·0)	6·8 (3·9 to 10·3)	6·7 (3·9 to 10·2)	6·7 (3·9 to 10·1)	-1·2 (-8·1 to 6·2)	-0·4 (-8·0 to 7·1)
Conduct disorder	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	-3·6 (-8·8 to 2·1)	5·2 (-0·6 to 10·7)	67·7 (42·7 to 97·6)	67·3 (43·0 to 97·2)	67·0 (42·6 to 96·7)	-0·6 (-5·9 to 5·0)	-0·3 (-5·6 to 4·9)
Idiopathic intellectual disability	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	16·9 (-15·2 to 62·2)	-10·0 (-32·3 to 17·0)	17·5 (8·4 to 31·6)	19·8 (9·1 to 34·0)	16·8 (7·7 to 29·4)	13·3 (-17·1 to 58·6)	-14·6 (-36·0 to 11·5)
Other mental and substance use disorders	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**16·0 (11·2 to 21·0)**	**9·1 (4·9 to 13·4)**	129·5 (87·7 to 175·6)	130·1 (87·9 to 175·4)	130·2 (88·0 to 177·1)	0·5 (-2·9 to 4·1)	0·1 (-3·4 to 3·8)
Diabetes, urogenital, blood, and endocrine diseases	4·0 (3·1 to 5·0)	5·7 (4·8 to 7·1)	6·9 (5·5 to 9·0)	**43·6 (15·2 to 84·3)**	**20·1 (0·1 to 44·1)**	4275·2 (3317·1 to 5327·3)	5027·9 (4182·1 to 6141·5)	5345·5 (4291·4 to 6959·8)	17·5 (-6·5 to 51·3)	6·0 (-11·8 to 27·6)
Diabetes mellitus	2·6 (2·0 to 3·3)	3·9 (3·2 to 4·6)	4·6 (3·7 to 5·7)	**49·1 (17·3 to 96·8)**	19·8 (-1·9 to 43·9)	3151·5 (2425·4 to 3958·1)	3699·7 (3022·6 to 4361·6)	3825·8 (3054·6 to 4691·9)	17·4 (-8·2 to 53·8)	3·5 (-14·7 to 24·8)
Acute glomerulonephritis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	1·2 (-35·1 to 55·6)	20·8 (-11·2 to 63·8)	2·7 (1·5 to 4·8)	2·2 (1·3 to 3·4)	2·5 (1·4 to 4·2)	-15·7 (-42·1 to 24·2)	9·4 (-18·3 to 47·9)
Chronic kidney disease	0·5 (0·3 to 1·1)	0·9 (0·5 to 1·7)	1·2 (0·5 to 2·8)	**62·0 (14·8 to 234·8)**	30·0 (-0·2 to 118·0)	483·0 (268·1 to 1157·4)	697·8 (361·1 to 1493·1)	891·3 (369·3 to 2198·2)	33·1 (-7·3 to 197·6)	16·7 (-11·3 to 95·8)
Chronic kidney disease due to diabetes mellitus	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·3 (0·1 to 0·5)	**360·1 (70·1 to 630·7)**	**104·1 (1·9 to 213·0)**	30·8 (17·5 to 65·6)	106·6 (41·7 to 213·6)	193·3 (44·9 to 395·0)	**284·7 (37·5 to 512·9)**	79·6 (-9·4 to 175·2)
Chronic kidney disease due to hypertension	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·7)	**55·2 (6·8 to 183·6)**	2·9 (-27·7 to 50·4)	170·9 (77·4 to 413·1)	222·7 (101·2 to 542·0)	211·8 (80·5 to 529·3)	26·4 (-13·7 to 136·5)	-8·2 (-37·2 to 33·2)
Chronic kidney disease due to glomerulonephritis	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	**39·4 (8·6 to 85·6)**	**-41·7 (-66·1 to -17·7)**	45·2 (28·4 to 67·5)	51·3 (33·9 to 73·9)	30·5 (12·7 to 49·6)	13·7 (-14·4 to 57·4)	**-41·2 (-65·4 to -17·4)**
Chronic kidney disease due to other causes	0·2 (0·1 to 0·6)	0·4 (0·1 to 1·0)	0·6 (0·2 to 1·9)	47·4 (-12·5 to 320·3)	44·3 (-8·8 to 209·0)	236·0 (94·9 to 592·9)	317·2 (104·9 to 816·8)	455·6 (124·8 to 1452·3)	21·0 (-28·0 to 296·4)	27·4 (-21·7 to 178·9)
Urinary diseases and male infertility	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**36·5 (4·6 to 66·8)**	13·3 (-4·3 to 32·9)	136·5 (94·6 to 202·4)	144·3 (106·5 to 191·9)	144·9 (107·7 to 196·3)	8·1 (-16·5 to 27·9)	0·7 (-14·0 to 17·2)
Interstitial nephritis and urinary tract infections	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	59·6 (-3·2 to 133·3)	25·7 (-6·6 to 68·9)	36·5 (18·1 to 81·2)	44·1 (27·5 to 77·2)	49·7 (31·3 to 83·8)	33·9 (-23·9 to 88·7)	13·1 (-15·2 to 51·5)
Urolithiasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	23·2 (-1·4 to 58·0)	-2·0 (-17·5 to 18·8)	10·5 (7·1 to 14·5)	10·4 (6·9 to 14·6)	9·0 (6·0 to 13·2)	-1·1 (-21·1 to 25·4)	-13·5 (-27·6 to 4·4)
Benign prostatic hyperplasia	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**31·7 (13·9 to 51·4)**	**16·5 (2·7 to 32·5)**	51·7 (33·0 to 75·0)	50·9 (32·6 to 73·1)	50·5 (32·6 to 72·1)	-1·3 (-13·7 to 13·5)	-1·0 (-13·0 to 13·0)
Male infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	10·6 (-15·5 to 47·4)	6·6 (-22·1 to 40·8)	5·4 (2·3 to 11·0)	5·4 (2·3 to 11·0)	5·6 (2·3 to 11·8)	-1·5 (-24·0 to 30·9)	4·8 (-22·9 to 38·5)
Other urinary diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	31·6 (-9·6 to 82·2)	-0·8 (-26·5 to 30·4)	32·4 (21·2 to 54·0)	33·6 (21·9 to 50·8)	30·1 (17·7 to 47·5)	5·7 (-28·4 to 45·6)	-10·7 (-34·1 to 17·5)
Gynecological diseases	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	10·3 (-7·6 to 29·7)	3·9 (-12·3 to 18·6)	122·8 (77·5 to 187·7)	109·4 (70·8 to 170·5)	107·0 (67·1 to 163·3)	-11·0 (-24·1 to 3·3)	-1·5 (-16·8 to 11·4)
Uterine fibroids	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**20·5 (3·7 to 29·1)**	6·5 (-2·6 to 24·4)	30·5 (17·2 to 51·4)	27·2 (14·9 to 45·6)	27·2 (15·6 to 45·7)	**-10·0 (-22·4 to -3·1)**	-0·5 (-8·8 to 16·1)
Polycystic ovarian syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**21·3 (2·5 to 41·0)**	-0·6 (-15·6 to 17·9)	14·7 (6·9 to 28·0)	14·3 (6·8 to 27·2)	13·6 (6·5 to 25·4)	-2·5 (-17·1 to 12·3)	-5·1 (-19·4 to 12·3)
Female infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	17·3 (-12·8 to 57·0)	4·9 (-24·1 to 47·0)	5·2 (2·0 to 11·0)	4·9 (1·9 to 10·0)	5·1 (2·0 to 11·2)	-4·7 (-30·5 to 28·1)	3·2 (-25·4 to 44·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endometriosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	15·7 (-9·5 to 49·2)	4·9 (-15·4 to 31·4)	18·2 (12·0 to 25·5)	16·7 (11·2 to 23·5)	16·9 (11·0 to 23·7)	-8·1 (-28·0 to 18·2)	1·1 (-17·8 to 26·1)
Genital prolapse	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	12·4 (-7·3 to 36·7)	8·8 (-11·1 to 28·8)	18·1 (9·1 to 33·9)	16·3 (8·0 to 30·6)	16·1 (7·9 to 30·6)	-9·4 (-25·3 to 8·0)	-0·8 (-17·1 to 16·1)
Premenstrual syndrome	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-4·9 (-47·2 to 70·4)	-1·3 (-52·9 to 71·9)	26·4 (15·1 to 43·5)	21·9 (11·5 to 37·7)	20·2 (9·3 to 34·3)	-18·4 (-52·3 to 44·2)	-5·1 (-56·0 to 63·6)
Other gynecological diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·6 (-27·3 to 51·6)	6·9 (-18·7 to 31·5)	9·8 (5·7 to 20·3)	8·1 (5·3 to 13·6)	8·0 (5·3 to 12·6)	-16·1 (-41·2 to 26·8)	0·1 (-25·0 to 23·8)
Hemoglobinopathies and hemolytic anemias	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	0·0 (-18·9 to 16·8)	0·9 (-11·4 to 18·3)	166·9 (113·0 to 250·6)	155·1 (108·5 to 226·8)	152·0 (105·0 to 234·4)	-6·5 (-20·9 to 7·3)	-2·7 (-13·7 to 13·6)
Thalassemias	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-18·2 (-47·0 to 30·1)	-3·4 (-36·6 to 40·9)	43·7 (21·7 to 97·8)	36·1 (18·2 to 82·2)	35·4 (16·5 to 93·5)	-17·2 (-43·5 to 24·4)	-4·9 (-32·7 to 35·2)
Thalassemia trait	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	8·2 (-4·2 to 18·5)	1·5 (-6·3 to 13·8)	75·6 (50·5 to 109·8)	77·2 (51·8 to 110·6)	76·1 (51·0 to 107·7)	2·4 (-8·6 to 12·2)	-1·8 (-9·7 to 11·2)
Sickle cell disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-51·8 (-69·2 to -29·8)**	**70·8 (18·5 to 163·2)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-53·4 (-68·2 to -35·6)**	**57·8 (9·4 to 139·7)**
Sickle cell trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-19·7 (-49·3 to 39·1)	**-37·4 (-59·5 to -6·2)**	0·9 (0·6 to 1·4)	0·7 (0·4 to 1·0)	0·4 (0·3 to 0·6)	-24·2 (-49·0 to 15·9)	**-40·0 (-58·2 to -16·8)**
G6PD deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	33·9 (-3·1 to 80·5)	**-31·7 (-51·1 to -7·1)**	3·6 (2·2 to 6·2)	4·1 (2·6 to 7·4)	2·7 (1·7 to 5·1)	13·4 (-15·6 to 51·7)	**-34·8 (-51·4 to -14·0)**
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	9·8 (-90·0 to 572·5)	0·6 (-72·5 to 1017·4)	0·8 (0·2 to 1·3)	0·8 (0·1 to 1·4)	0·8 (0·2 to 1·3)	2·6 (-87·9 to 354·5)	-3·2 (-64·6 to 737·4)
Other hemoglobinopathies and hemolytic anemias	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·9 (-21·4 to 24·4)	7·7 (-8·7 to 38·8)	42·2 (27·8 to 69·9)	36·1 (24·9 to 56·8)	36·4 (25·2 to 59·4)	-13·9 (-31·7 to 6·8)	0·0 (-16·0 to 23·9)
Endocrine, metabolic, blood, and immune disorders	0·3 (0·2 to 0·6)	0·3 (0·2 to 0·6)	0·3 (0·2 to 0·7)	17·8 (-17·9 to 63·0)	8·8 (-15·2 to 36·1)	211·9 (146·4 to 417·8)	219·3 (159·0 to 402·5)	222·1 (158·7 to 397·0)	4·5 (-25·5 to 41·9)	1·5 (-18·8 to 26·3)
Musculoskeletal disorders	1·8 (1·2 to 2·4)	2·2 (1·6 to 2·9)	2·5 (1·8 to 3·3)	**24·9 (12·8 to 38·1)**	**12·8 (2·8 to 25·3)**	1740·8 (1232·4 to 2314·1)	1737·9 (1231·7 to 2297·1)	1767·7 (1249·7 to 2343·0)	-0·1 (-8·5 to 9·0)	1·4 (-6·8 to 11·5)
Rheumatoid arthritis	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**92·4 (73·3 to 114·1)**	**19·8 (10·3 to 30·1)**	31·6 (22·6 to 40·8)	51·7 (37·5 to 67·8)	54·5 (39·6 to 71·6)	**63·6 (48·6 to 78·7)**	5·6 (-2·3 to 13·9)
Osteoarthritis	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**35·1 (26·9 to 43·4)**	**18·8 (11·4 to 26·1)**	174·3 (122·5 to 233·6)	173·5 (121·6 to 233·3)	175·5 (123·0 to 236·2)	-0·6 (-6·3 to 5·7)	1·3 (-4·8 to 7·1)
Low back and neck pain	1·3 (0·8 to 1·7)	1·6 (1·1 to 2·1)	1·7 (1·2 to 2·4)	**23·1 (7·5 to 41·9)**	10·4 (-3·4 to 28·0)	1175·5 (783·3 to 1609·8)	1178·0 (814·5 to 1600·1)	1188·7 (815·4 to 1612·8)	0·3 (-11·5 to 14·4)	0·5 (-11·4 to 15·3)
Low back pain	0·8 (0·6 to 1·1)	1·0 (0·7 to 1·4)	1·1 (0·7 to 1·5)	**19·1 (6·1 to 30·8)**	**10·5 (0·0 to 22·0)**	739·0 (497·2 to 1022·9)	733·3 (500·5 to 1017·5)	737·4 (502·9 to 1035·7)	-0·8 (-10·4 to 8·0)	0·5 (-8·2 to 10·2)
Neck pain	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·8)	0·7 (0·4 to 1·0)	29·3 (-4·5 to 93·5)	10·2 (-20·0 to 58·1)	436·5 (264·7 to 654·9)	444·8 (280·7 to 628·1)	451·2 (280·3 to 671·4)	2·2 (-22·7 to 41·5)	0·8 (-27·9 to 40·7)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**36·5 (13·4 to 66·2)**	19·0 (-3·0 to 46·0)	3·5 (2·4 to 4·7)	3·6 (2·4 to 4·9)	3·7 (2·5 to 5·1)	3·5 (-14·0 to 25·2)	3·7 (-14·1 to 26·4)
Other musculoskeletal disorders	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·6)	**20·6 (12·2 to 30·3)**	**18·0 (9·1 to 26·5)**	356·0 (243·3 to 505·3)	331·1 (225·5 to 470·4)	345·3 (236·8 to 482·4)	**-7·2 (-12·7 to -0·1)**	4·2 (-2·3 to 11·7)
Other non-communicable diseases	4·0 (2·9 to 5·4)	4·2 (3·0 to 5·7)	4·3 (3·0 to 5·8)	6·0 (-12·1 to 30·1)	0·5 (-11·3 to 14·7)	2680·9 (1953·5 to 3548·0)	2521·5 (1832·5 to 3363·2)	2426·7 (1746·6 to 3246·7)	-6·0 (-16·3 to 6·6)	-4·0 (-11·5 to 5·8)
Congenital anomalies	1·6 (0·9 to 2·6)	1·6 (0·9 to 2·6)	1·5 (0·7 to 2·6)	5·0 (-31·3 to 69·3)	-9·3 (-36·5 to 27·8)	638·3 (397·8 to 1016·9)	684·1 (410·1 to 1024·5)	648·4 (336·4 to 1080·8)	7·2 (-28·9 to 64·2)	-6·3 (-31·4 to 27·9)
Neural tube defects	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-24·1 (-77·9 to 43·0)	-8·5 (-42·1 to 32·6)	15·6 (8·1 to 40·9)	10·2 (6·6 to 17·1)	9·2 (6·1 to 14·1)	-24·0 (-73·9 to 26·1)	-9·1 (-38·7 to 27·5)
Congenital heart anomalies	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	11·1 (-50·4 to 121·7)	-3·4 (-44·7 to 55·7)	79·1 (26·4 to 157·9)	85·7 (40·5 to 156·3)	85·9 (36·4 to 173·1)	14·5 (-45·6 to 114·1)	-0·5 (-39·8 to 52·4)
Orofacial clefts	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·1 (-44·4 to 62·2)	10·5 (-32·4 to 135·3)	1·3 (0·8 to 2·3)	1·3 (0·8 to 2·1)	1·6 (0·8 to 3·4)	3·7 (-36·5 to 58·6)	10·3 (-31·0 to 117·0)
Down syndrome	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	-29·6 (-67·6 to 48·3)	-17·2 (-50·1 to 26·2)	53·0 (31·1 to 93·3)	39·6 (25·4 to 64·4)	34·2 (20·6 to 62·3)	-24·0 (-60·6 to 39·0)	-13·8 (-42·0 to 23·4)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	14·4 (-29·3 to 83·7)	3·6 (-40·4 to 58·8)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	7·0 (-35·4 to 72·2)	-0·6 (-44·2 to 51·4)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	19·3 (-27·9 to 102·5)	5·3 (-35·1 to 69·9)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	8·4 (-34·5 to 84·0)	0·9 (-38·6 to 66·0)
Chromosomal unbalanced rearrangements	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	-5·7 (-52·5 to 68·6)	-10·0 (-41·8 to 32·4)	39·8 (25·0 to 69·7)	38·6 (26·5 to 57·9)	35·8 (23·1 to 55·0)	-0·7 (-42·6 to 59·3)	-7·3 (-36·1 to 28·6)
Other congenital anomalies	1·1 (0·6 to 1·9)	1·2 (0·7 to 2·0)	1·1 (0·5 to 2·0)	12·1 (-34·0 to 91·6)	-9·6 (-40·4 to 31·3)	449·4 (246·1 to 787·2)	508·4 (289·4 to 784·7)	481·7 (212·7 to 836·4)	14·6 (-31·2 to 87·0)	-7·1 (-37·5 to 32·6)
Skin and subcutaneous diseases	1·2 (0·8 to 1·8)	1·2 (0·8 to 1·8)	1·3 (0·8 to 1·9)	0·2 (-7·7 to 11·3)	5·0 (-2·4 to 12·5)	796·8 (556·5 to 1128·1)	695·9 (458·9 to 1016·9)	684·9 (455·0 to 1026·9)	-13·4 (-21·2 to 1·9)	-1·5 (-8·4 to 5·3)
Dermatitis	0·4 (0·2 to 0·6)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·7)	**6·9 (3·1 to 10·8)**	**5·3 (2·2 to 8·4)**	219·2 (137·0 to 325·1)	219·3 (136·6 to 324·1)	219·3 (137·1 to 325·9)	0·1 (-2·4 to 2·5)	0·0 (-2·4 to 2·5)
Psoriasis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**14·3 (6·7 to 22·1)**	**8·0 (1·2 to 15·2)**	61·1 (41·6 to 87·3)	61·2 (41·5 to 86·6)	61·1 (41·4 to 87·5)	0·1 (-5·2 to 5·6)	0·0 (-5·5 to 5·7)
Cellulitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-44·7 (-63·0 to 8·6)	19·0 (-13·7 to 63·0)	24·5 (9·7 to 49·0)	9·7 (4·5 to 18·6)	10·8 (4·4 to 22·1)	**-60·7 (-75·3 to -10·5)**	8·4 (-20·3 to 48·0)
Pyoderma	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-64·2 (-74·4 to -14·0)**	-19·1 (-41·9 to 10·2)	77·7 (41·4 to 120·2)	22·6 (14·0 to 38·3)	16·7 (9·2 to 29·6)	**-72·6 (-80·1 to -26·1)**	**-27·0 (-47·5 to -0·2)**
Scabies	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	-7·0 (-40·4 to 38·5)	8·1 (-26·9 to 62·3)	53·1 (27·4 to 93·5)	45·9 (24·6 to 77·1)	46·9 (24·4 to 85·7)	-12·5 (-40·6 to 21·9)	2·5 (-31·2 to 56·5)
Fungal skin diseases	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	**10·8 (8·9 to 13·4)**	**7·1 (6·1 to 8·2)**	64·4 (25·9 to 135·8)	64·4 (26·0 to 135·6)	64·4 (25·9 to 136·2)	0·1 (-0·6 to 0·8)	0·0 (-0·7 to 0·7)
Viral skin diseases	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	2·5 (-1·9 to 7·6)	**4·3 (0·2 to 8·4)**	57·7 (33·1 to 92·3)	57·8 (33·0 to 93·3)	57·8 (33·0 to 94·0)	0·1 (-3·6 to 3·8)	-0·1 (-3·7 to 3·5)
Acne vulgaris	0·1 (0·1 to 0·3)	0·1 (0·1 to 0·3)	0·1 (0·1 to 0·3)	0·3 (-27·3 to 54·6)	-0·8 (-34·8 to 59·0)	65·3 (29·3 to 127·2)	70·1 (31·1 to 137·6)	66·4 (30·0 to 127·6)	5·7 (-21·7 to 56·8)	-7·0 (-36·4 to 45·2)
Alopecia areata	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	17·1 (-4·6 to 45·4)	9·5 (-11·1 to 35·4)	4·2 (2·6 to 6·4)	4·3 (2·7 to 6·5)	4·3 (2·7 to 6·5)	2·1 (-17·0 to 25·6)	0·6 (-18·0 to 25·8)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	19·4 (-11·9 to 57·5)	6·0 (-20·8 to 39·1)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	1·1 (-23·7 to 32·5)	-2·2 (-27·9 to 27·2)
Urticaria	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	28·9 (-19·0 to 112·2)	2·0 (-30·1 to 50·6)	61·2 (36·3 to 93·4)	67·7 (40·1 to 102·6)	63·9 (39·4 to 95·5)	9·9 (-21·3 to 65·8)	-5·1 (-34·4 to 37·2)
Decubitus ulcer	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-49·4 (-63·8 to 23·1)	17·3 (-13·9 to 56·2)	49·1 (19·1 to 71·8)	18·8 (12·1 to 28·9)	19·3 (11·7 to 30·9)	**-63·0 (-75·2 to -6·0)**	2·8 (-25·7 to 38·0)
Other skin and subcutaneous diseases	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	9·1 (-5·2 to 20·9)	**10·3 (4·2 to 16·7)**	59·1 (28·9 to 118·0)	53·9 (24·9 to 111·1)	53·8 (24·8 to 112·1)	-9·0 (-20·9 to 0·7)	-0·1 (-4·6 to 4·6)
Sense organ diseases	1·0 (0·7 to 1·5)	1·2 (0·8 to 1·6)	1·3 (0·9 to 1·8)	**13·6 (7·9 to 18·1)**	**8·0 (4·4 to 12·4)**	1073·6 (733·6 to 1531·2)	982·7 (663·8 to 1384·8)	943·2 (640·3 to 1343·0)	**-8·4 (-11·3 to -5·5)**	**-4·1 (-6·6 to -1·1)**
Glaucoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-4·5 (-28·3 to 23·8)	**32·5 (7·2 to 59·6)**	18·7 (11·2 to 27·7)	12·9 (8·2 to 19·0)	15·1 (9·3 to 22·4)	**-30·8 (-48·0 to -11·4)**	17·1 (-5·9 to 42·4)
Cataract	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**26·3 (1·6 to 82·7)**	2·3 (-15·7 to 19·5)	82·4 (47·5 to 123·2)	69·4 (41·2 to 104·5)	58·7 (35·0 to 88·2)	-17·2 (-31·1 to 13·6)	**-15·2 (-29·4 to -0·9)**
Macular degeneration	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	9·4 (-19·9 to 55·2)	25·7 (-3·3 to 59·3)	30·1 (17·0 to 47·0)	25·6 (15·6 to 38·3)	26·8 (15·9 to 40·7)	-16·4 (-36·7 to 15·5)	4·9 (-18·7 to 32·6)
Uncorrected refractive error	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	**8·9 (3·3 to 15·7)**	**7·9 (1·2 to 14·4)**	196·2 (123·7 to 303·8)	175·9 (110·1 to 276·2)	169·5 (105·3 to 264·4)	**-10·5 (-14·7 to -5·8)**	-3·7 (-9·0 to 1·4)
Age-related and other hearing loss	0·6 (0·4 to 0·8)	0·7 (0·5 to 1·0)	0·7 (0·5 to 1·1)	**16·1 (7·0 to 23·6)**	**8·6 (3·1 to 14·8)**	627·1 (425·4 to 881·0)	588·3 (396·8 to 825·7)	567·1 (385·6 to 801·6)	**-6·1 (-10·7 to -2·1)**	-3·7 (-7·2 to 0·4)
Other vision loss	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	4·5 (-9·1 to 20·4)	0·1 (-9·8 to 11·9)	56·4 (35·9 to 82·3)	48·0 (28·8 to 71·4)	43·3 (27·0 to 62·9)	**-15·4 (-25·9 to -3·0)**	-9·9 (-19·6 to 2·3)
Other sense organ diseases	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	9·0 (-0·3 to 18·3)	5·8 (-2·5 to 15·6)	62·6 (38·8 to 93·0)	62·6 (38·2 to 91·4)	62·8 (38·5 to 92·7)	0·0 (-7·3 to 7·3)	0·2 (-7·0 to 8·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Oral disorders	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**11·4 (6·3 to 16·5)**	**5·6 (0·9 to 10·0)**	165·2 (104·2 to 248·0)	150·8 (92·8 to 229·6)	143·2 (88·0 to 220·5)	**-8·9 (-13·7 to -4·3)**	**-5·0 (-9·3 to -1·1)**
Deciduous caries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·7 (-1·6 to 11·4)	1·3 (-4·4 to 7·2)	2·9 (1·2 to 5·7)	2·9 (1·2 to 5·6)	2·9 (1·2 to 5·6)	0·2 (-5·8 to 6·5)	0·0 (-5·6 to 6·0)
Permanent caries	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**11·4 (4·4 to 19·7)**	7·7 (-0·1 to 14·5)	33·4 (15·1 to 64·1)	33·9 (15·4 to 65·6)	34·2 (15·4 to 66·8)	1·5 (-4·1 to 8·0)	0·9 (-5·5 to 6·5)
Periodontal diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**32·0 (21·3 to 42·5)**	**12·2 (3·2 to 21·7)**	8·3 (3·3 to 17·3)	8·5 (3·4 to 17·6)	8·5 (3·4 to 17·8)	2·7 (-4·9 to 10·6)	-0·7 (-8·1 to 7·3)
Edentulism and severe tooth loss	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	6·6 (-2·1 to 16·0)	-1·2 (-9·4 to 7·1)	68·2 (46·5 to 93·3)	53·3 (35·7 to 73·6)	45·2 (30·6 to 62·5)	**-21·8 (-28·1 to -15·5)**	**-15·1 (-21·8 to -8·0)**
Other oral disorders	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**13·0 (4·1 to 23·4)**	**8·3 (0·5 to 17·5)**	52·4 (32·9 to 78·3)	52·2 (32·6 to 78·3)	52·4 (32·8 to 79·0)	-0·5 (-7·9 to 8·2)	0·5 (-6·6 to 8·6)
Sudden infant death syndrome	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	4·2 (-72·1 to 358·4)	-17·1 (-75·9 to 179·7)	7·1 (1·8 to 20·1)	8·0 (1·9 to 25·9)	7·0 (1·6 to 21·1)	6·5 (-71·6 to 369·3)	-12·3 (-74·5 to 196·1)
Injuries	3·9 (3·0 to 5·1)	4·1 (3·4 to 4·9)	3·7 (3·0 to 4·6)	3·0 (-18·8 to 32·4)	-7·7 (-27·2 to 12·1)	2783·1 (2133·2 to 3511·3)	2608·7 (2165·5 to 3103·2)	2253·4 (1807·7 to 2755·2)	-6·3 (-25·0 to 19·6)	-13·7 (-30·0 to 4·2)
Transport injuries	1·1 (0·9 to 1·4)	1·1 (0·9 to 1·4)	1·1 (0·9 to 1·4)	-0·8 (-23·8 to 32·3)	0·8 (-18·8 to 23·7)	813·2 (632·6 to 1017·8)	738·5 (618·2 to 892·7)	686·3 (547·3 to 820·2)	-9·0 (-28·4 to 18·1)	-7·0 (-23·4 to 12·0)
Road injuries	1·1 (0·8 to 1·4)	1·0 (0·9 to 1·3)	1·0 (0·8 to 1·3)	-2·5 (-25·3 to 30·0)	0·6 (-18·8 to 23·6)	760·1 (590·6 to 963·9)	679·7 (566·8 to 821·2)	630·6 (506·2 to 761·9)	-10·5 (-30·0 to 16·9)	-7·0 (-23·8 to 12·1)
Pedestrian road injuries	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-5·2 (-30·0 to 31·9)	2·0 (-21·2 to 30·5)	142·3 (92·2 to 200·0)	123·3 (86·0 to 162·6)	115·8 (75·6 to 155·3)	-13·3 (-34·1 to 17·8)	-6·3 (-26·1 to 18·2)
Cyclist road injuries	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-13·2 (-43·7 to 23·0)	-1·2 (-23·6 to 27·1)	37·5 (20·7 to 63·4)	28·3 (18·7 to 41·1)	25·7 (15·5 to 40·0)	-21·5 (-46·4 to 6·8)	-10·0 (-28·8 to 14·8)
Motorcyclist road injuries	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-3·8 (-30·4 to 30·4)	-0·7 (-22·4 to 25·4)	152·4 (109·6 to 216·9)	132·1 (99·1 to 174·4)	121·7 (88·6 to 160·7)	-12·6 (-35·0 to 13·1)	-8·0 (-26·9 to 12·6)
Motor vehicle road injuries	0·5 (0·4 to 0·7)	0·6 (0·4 to 0·7)	0·5 (0·4 to 0·7)	8·4 (-20·5 to 45·0)	-3·9 (-25·0 to 20·0)	369·6 (273·0 to 498·4)	365·2 (290·0 to 453·1)	324·4 (244·5 to 409·3)	0·0 (-24·7 to 30·4)	-11·2 (-29·2 to 9·3)
Other road injuries	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-43·3 (-65·6 to 20·4)	47·3 (-1·3 to 110·4)	58·4 (18·5 to 110·7)	30·9 (14·2 to 55·3)	43·0 (18·1 to 80·6)	-47·4 (-66·5 to 4·9)	38·1 (-8·2 to 96·6)
Other transport injuries	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	29·5 (-6·8 to 76·1)	2·5 (-19·4 to 26·0)	53·1 (36·8 to 69·5)	58·8 (36·7 to 79·8)	55·6 (35·9 to 73·9)	10·7 (-17·4 to 44·7)	-4·7 (-22·9 to 15·3)
Unintentional injuries	1·0 (0·7 to 1·5)	1·1 (0·9 to 1·6)	1·2 (0·9 to 1·6)	14·6 (-13·8 to 49·9)	1·8 (-19·5 to 24·9)	697·7 (528·4 to 928·6)	730·3 (589·0 to 941·0)	699·9 (541·1 to 937·8)	4·7 (-15·7 to 31·6)	-4·3 (-20·6 to 14·1)
Falls	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**43·1 (13·7 to 73·5)**	**17·9 (5·1 to 36·4)**	104·0 (78·6 to 131·5)	122·3 (88·7 to 158·8)	131·2 (91·2 to 172·4)	18·5 (-4·6 to 41·0)	6·6 (-4·2 to 22·2)
Drowning	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	-13·9 (-43·8 to 41·7)	-3·6 (-35·6 to 34·9)	181·5 (116·0 to 266·0)	152·7 (95·6 to 249·1)	139·9 (81·1 to 251·7)	-17·6 (-41·5 to 27·9)	-9·0 (-35·3 to 23·6)
Fire, heat, and hot substances	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	32·0 (-33·1 to 102·1)	19·3 (-16·8 to 67·3)	48·9 (25·4 to 105·2)	50·9 (35·9 to 88·5)	58·1 (39·3 to 116·7)	20·4 (-38·0 to 75·2)	12·7 (-20·4 to 53·9)
Poisonings	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-25·8 (-47·3 to 6·0)	-14·5 (-36·8 to 18·3)	28·4 (15·4 to 40·6)	18·4 (9·8 to 25·7)	14·6 (8·0 to 21·8)	**-35·3 (-54·0 to -7·6)**	-20·9 (-39·9 to 8·2)
Exposure to mechanical forces	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	34·0 (-3·1 to 67·9)	9·1 (-9·9 to 29·9)	75·1 (56·8 to 98·4)	89·4 (69·9 to 113·1)	91·2 (70·5 to 116·6)	20·9 (-9·8 to 44·1)	1·6 (-12·8 to 18·1)
Unintentional firearm injuries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	1·1 (-26·7 to 32·7)	13·7 (-10·2 to 43·1)	6·1 (4·6 to 8·7)	5·3 (4·1 to 7·4)	5·6 (4·2 to 8·1)	-11·9 (-33·8 to 11·8)	5·2 (-15·5 to 31·2)
Unintentional suffocation	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	7·4 (-42·0 to 82·0)	6·3 (-34·0 to 53·9)	15·4 (7·7 to 25·6)	15·0 (7·1 to 23·9)	15·5 (6·5 to 25·0)	-1·3 (-42·2 to 56·3)	2·9 (-33·8 to 45·0)
Other exposure to mechanical forces	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	47·4 (-0·5 to 80·1)	9·2 (-8·1 to 30·2)	53·7 (40·4 to 74·3)	69·1 (54·0 to 91·1)	70·1 (54·2 to 95·5)	31·3 (-7·3 to 54·8)	0·9 (-12·2 to 16·9)
Adverse effects of medical treatment	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	7·4 (-24·5 to 58·3)	-11·4 (-37·0 to 24·1)	127·0 (54·0 to 246·0)	123·0 (49·3 to 244·1)	106·0 (37·6 to 226·5)	-4·3 (-30·8 to 31·7)	-16·6 (-40·3 to 16·9)
Animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	14·8 (-17·4 to 57·7)	-3·6 (-24·0 to 20·6)	19·0 (12·4 to 31·6)	19·3 (13·0 to 29·7)	17·4 (11·7 to 27·2)	2·2 (-24·3 to 35·3)	-10·3 (-27·2 to 11·6)
Venomous animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-6·0 (-35·9 to 33·2)	-5·0 (-25·3 to 19·5)	8·6 (5·4 to 14·5)	7·2 (4·7 to 12·4)	6·4 (4·1 to 11·1)	-16·2 (-40·8 to 12·4)	-11·3 (-28·9 to 11·0)
Non-venomous animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	32·5 (-8·7 to 89·3)	-2·8 (-23·8 to 23·0)	10·4 (6·5 to 19·0)	12·2 (7·4 to 20·2)	11·0 (6·8 to 18·7)	17·6 (-16·6 to 60·4)	-9·7 (-27·4 to 13·7)
Foreign body	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	22·6 (-36·1 to 121·3)	0·2 (-35·2 to 44·8)	55·1 (27·8 to 106·9)	60·5 (38·5 to 97·5)	59·2 (37·5 to 98·0)	17·6 (-31·6 to 82·1)	-2·0 (-27·0 to 30·4)
Pulmonary aspiration and foreign body in airway	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	26·3 (-38·1 to 151·0)	0·0 (-36·9 to 49·3)	47·5 (20·2 to 99·8)	53·5 (31·5 to 90·9)	52·6 (30·9 to 90·7)	25·0 (-32·9 to 110·3)	-1·6 (-28·9 to 34·9)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**12·8 (5·7 to 20·6)**	**10·8 (4·3 to 18·2)**	0·7 (0·4 to 1·0)	0·6 (0·4 to 0·9)	0·7 (0·4 to 1·0)	-1·9 (-7·5 to 4·3)	3·5 (-1·8 to 9·5)
Foreign body in other body part	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·6 (-26·0 to 44·4)	-0·2 (-24·8 to 31·0)	7·0 (4·2 to 10·2)	6·3 (4·3 to 8·7)	5·9 (4·2 to 8·1)	-7·8 (-29·1 to 22·1)	-6·1 (-25·6 to 17·1)
Other unintentional injuries	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**84·4 (40·4 to 141·1)**	-5·9 (-25·1 to 15·8)	58·7 (42·7 to 86·1)	93·8 (72·1 to 139·6)	82·3 (62·9 to 126·0)	**60·7 (24·7 to 104·2)**	-12·6 (-29·2 to 6·8)
Self-harm and interpersonal violence	1·5 (0·9 to 2·1)	1·4 (0·9 to 1·9)	1·4 (0·9 to 1·9)	-3·4 (-30·5 to 36·4)	-2·3 (-27·7 to 29·1)	1055·0 (650·8 to 1454·6)	919·5 (611·3 to 1228·3)	838·1 (542·0 to 1135·5)	-12·5 (-36·6 to 24·1)	-9·1 (-32·6 to 20·2)
Self-harm	0·5 (0·4 to 0·7)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·8)	2·9 (-28·5 to 51·1)	3·8 (-24·2 to 39·2)	449·9 (314·5 to 604·5)	399·1 (283·6 to 534·8)	379·3 (246·6 to 532·5)	-12·0 (-37·4 to 27·5)	-5·7 (-29·6 to 25·7)
Interpersonal violence	1·0 (0·4 to 1·4)	0·9 (0·4 to 1·3)	0·8 (0·4 to 1·2)	-8·3 (-37·0 to 35·4)	-6·9 (-33·4 to 30·6)	605·1 (280·6 to 894·1)	520·4 (251·9 to 760·6)	458·8 (226·6 to 688·2)	-14·8 (-40·4 to 27·7)	-12·3 (-38·1 to 23·3)
Assault by firearm	0·4 (0·1 to 0·7)	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·5)	-16·2 (-52·1 to 84·2)	-15·2 (-48·4 to 45·6)	230·7 (76·1 to 427·9)	181·3 (65·8 to 316·2)	146·7 (49·4 to 268·7)	-22·8 (-55·6 to 64·8)	-20·3 (-51·8 to 35·1)
Assault by sharp object	0·4 (0·1 to 0·6)	0·4 (0·2 to 0·6)	0·3 (0·1 to 0·7)	-0·2 (-43·2 to 71·9)	-4·3 (-39·4 to 51·3)	226·2 (93·1 to 391·4)	211·5 (91·8 to 381·4)	194·0 (76·6 to 375·5)	-5·8 (-46·5 to 63·5)	-9·6 (-43·3 to 42·4)
Assault by other means	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	-9·2 (-42·6 to 41·0)	-2·8 (-32·4 to 35·2)	148·2 (69·0 to 245·3)	127·6 (54·4 to 216·3)	118·1 (47·0 to 208·7)	-14·8 (-45·9 to 28·0)	-8·5 (-35·7 to 27·9)
Forces of nature, war, and legal intervention	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	0·0 (0·0 to 0·1)	**9·8 (3·7 to 16·9)**	**-88·3 (-93·4 to -80·1)**	217·2 (150·8 to 351·4)	220·4 (150·2 to 377·8)	29·2 (14·0 to 57·5)	0·4 (-5·2 to 6·5)	**-87·3 (-92·8 to -78·8)**
Exposure to forces of nature	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	0·0 (0·0 to 0·1)	**9·8 (3·7 to 16·9)**	**-88·3 (-93·4 to -80·1)**	217·2 (150·8 to 351·4)	220·4 (150·2 to 377·8)	29·2 (14·0 to 57·5)	0·4 (-5·2 to 6·5)	**-87·3 (-92·8 to -78·8)**
Collective violence and legal intervention	-	-	-	-	-	-	-	-	-	-

Web Table 9. Sao Tome and Principe all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	63·9 (59·5 to 68·9)	65·3 (59·4 to 71·8)	66·0 (57·7 to 76·1)	1·8 (-5·6 to 11·6)	0·4 (-8·4 to 13·0)	50743·1 (46248·1 to 55639·3)	45687·7 (41163·3 to 50858·3)	40683·5 (34769·7 to 47499·0)	**-10·3 (-17·0 to -1·5)**	**-11·4 (-20·3 to -0·1)**
Communicable, maternal, neonatal, and nutritional diseases	41·3 (37·8 to 45·1)	37·9 (33·7 to 43·9)	32·8 (27·5 to 43·6)	-9·0 (-20·4 to 7·1)	-15·1 (-25·0 to 4·1)	24264·4 (22344·7 to 26432·9)	19056·1 (16919·2 to 23846·5)	14829·6 (12337·4 to 22063·5)	**-23·0 (-31·6 to -0·4)**	**-24·1 (-31·9 to -7·1)**
HIV/AIDS and tuberculosis	0·6 (0·5 to 0·7)	2·8 (1·0 to 10·8)	3·6 (0·9 to 19·0)	**230·6 (76·8 to 1526·0)**	4·3 (-28·5 to 86·7)	777·3 (618·8 to 957·9)	2385·1 (895·2 to 8855·7)	2359·8 (642·0 to 12016·8)	**117·6 (24·8 to 913·2)**	-19·8 (-44·8 to 46·7)
Tuberculosis	0·6 (0·5 to 0·7)	0·5 (0·4 to 0·7)	0·6 (0·3 to 0·8)	-1·4 (-30·9 to 29·0)	3·4 (-20·2 to 34·3)	736·8 (607·9 to 891·6)	569·1 (405·9 to 739·1)	445·6 (289·5 to 641·0)	-23·0 (-43·9 to 2·1)	**-22·2 (-39·4 to -0·8)**
HIV/AIDS	0·0 (0·0 to 0·2)	2·3 (0·4 to 10·5)	3·0 (0·3 to 18·6)	**40710·3 (1251·6 to 279627·3)**	3·3 (-46·5 to 107·4)	40·5 (0·4 to 183·3)	1816·0 (293·9 to 8448·6)	1914·1 (167·6 to 11694·0)	**30374·8 (812·3 to 189896·7)**	-19·2 (-59·8 to 70·0)
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·0)	0·2 (0·0 to 0·7)	0·2 (0·0 to 1·1)	**29190·4 (909·3 to 201064·4)**	-7·5 (-50·4 to 84·1)	3·6 (0·0 to 17·1)	125·4 (21·2 to 621·1)	115·0 (11·9 to 714·8)	**20860·2 (607·0 to 142197·4)**	-27·9 (-62·3 to 49·3)
HIV/AIDS resulting in other diseases	0·0 (0·0 to 0·2)	2·1 (0·3 to 9·7)	2·9 (0·3 to 17·5)	**42618·7 (1282·6 to 298628·6)**	4·0 (-46·0 to 109·1)	36·9 (0·3 to 167·2)	1690·7 (268·8 to 7834·4)	1799·1 (157·2 to 10940·2)	**31734·4 (831·2 to 211195·0)**	-18·5 (-59·4 to 71·5)
Diarrhea, lower respiratory, and other common infectious diseases	18·1 (14·3 to 23·2)	11·7 (8·0 to 16·0)	8·8 (5·7 to 11·8)	**-35·9 (-55·7 to -9·6)**	-24·1 (-47·4 to 2·0)	9954·3 (8232·1 to 12312·6)	5802·7 (4048·4 to 7449·7)	4092·2 (2770·7 to 5195·8)	**-41·9 (-57·4 to -24·5)**	**-29·2 (-46·3 to -11·3)**
Diarrheal diseases	5·9 (3·3 to 8·4)	2·7 (1·5 to 4·3)	2·0 (1·1 to 3·0)	**-53·8 (-75·2 to -6·5)**	-29·0 (-56·1 to 27·4)	3008·1 (1814·1 to 4107·9)	1219·7 (782·7 to 1754·2)	774·1 (485·9 to 1135·1)	**-59·8 (-75·8 to -26·9)**	**-36·7 (-56·6 to -4·3)**
Intestinal infectious diseases	0·5 (0·2 to 0·8)	0·6 (0·3 to 1·0)	0·6 (0·3 to 1·2)	27·9 (-34·6 to 153·3)	5·9 (-37·2 to 101·0)	271·3 (133·7 to 489·2)	269·4 (127·2 to 472·3)	238·0 (105·6 to 429·5)	1·0 (-43·7 to 80·5)	-13·3 (-46·1 to 48·4)
Typhoid fever	0·3 (0·1 to 0·6)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·8)	24·8 (-29·3 to 142·3)	8·2 (-39·0 to 105·5)	184·4 (89·1 to 329·9)	179·5 (85·6 to 319·2)	160·0 (71·6 to 291·7)	-2·4 (-40·4 to 72·3)	-12·2 (-46·3 to 48·8)
Paratyphoid fever	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	65·0 (-17·4 to 216·6)	7·6 (-38·3 to 112·6)	64·9 (30·7 to 121·9)	83·9 (35·7 to 154·0)	74·6 (30·8 to 138·3)	29·5 (-32·2 to 132·2)	-11·7 (-47·7 to 62·2)
Other intestinal infectious diseases	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-75·0 (-99·0 to 2643·9)	2·1 (-97·3 to 2751·8)	22·0 (1·4 to 114·5)	6·0 (1·1 to 48·8)	3·3 (0·8 to 23·9)	-73·3 (-98·5 to 1050·3)	-20·4 (-96·4 to 1321·4)
Lower respiratory infections	7·4 (4·9 to 9·3)	5·4 (3·4 to 7·2)	4·5 (2·7 to 6·2)	-28·8 (-52·0 to 12·7)	-17·2 (-40·6 to 19·4)	4415·1 (3292·7 to 5385·8)	3012·2 (2064·8 to 3772·9)	2396·5 (1541·6 to 3126·3)	**-31·9 (-50·2 to -5·3)**	-21·0 (-37·4 to 0·2)
Upper respiratory infections	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**26·5 (5·3 to 45·0)**	**28·2 (12·5 to 44·2)**	44·2 (26·8 to 70·2)	43·3 (25·9 to 70·5)	44·6 (26·6 to 72·1)	-1·9 (-13·4 to 9·8)	2·9 (-8·7 to 15·2)
Otitis media	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**21·7 (9·7 to 36·7)**	**19·9 (7·2 to 32·8)**	40·1 (23·6 to 63·8)	37·3 (21·5 to 60·1)	36·6 (21·9 to 58·1)	-7·0 (-16·6 to 4·8)	-1·8 (-11·9 to 8·5)
Meningitis	0·9 (0·6 to 1·2)	0·7 (0·4 to 0·9)	0·6 (0·4 to 0·8)	-27·7 (-52·7 to 14·0)	-14·9 (-37·0 to 19·2)	548·6 (408·2 to 706·8)	349·6 (258·7 to 444·4)	257·6 (176·8 to 337·1)	**-36·3 (-54·7 to -9·5)**	**-26·6 (-41·8 to -6·9)**
Pneumococcal meningitis	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	-22·7 (-50·8 to 16·7)	-11·7 (-36·7 to 24·3)	147·3 (110·1 to 194·5)	99·5 (73·7 to 125·7)	73·5 (52·7 to 97·1)	**-31·4 (-52·2 to -7·9)**	**-26·3 (-44·8 to -2·2)**
H influenzae type B meningitis	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-33·3 (-62·5 to 27·3)	-17·3 (-49·6 to 56·2)	99·4 (63·6 to 146·8)	55·7 (37·3 to 79·1)	39·9 (26·3 to 57·5)	**-43·5 (-66·0 to -4·1)**	-29·4 (-51·4 to 18·5)
Meningococcal meningitis	0·4 (0·3 to 0·6)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	-32·9 (-58·5 to 15·9)	-13·6 (-41·1 to 29·4)	239·8 (168·5 to 321·7)	143·9 (100·1 to 192·5)	109·1 (69·9 to 147·9)	**-40·2 (-59·2 to -8·9)**	-24·1 (-44·1 to 0·9)
Other meningitis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	-7·2 (-44·3 to 60·9)	-22·2 (-49·4 to 18·2)	62·1 (41·1 to 91·5)	50·4 (35·8 to 66·8)	35·1 (23·6 to 48·5)	-18·2 (-47·0 to 25·3)	**-30·6 (-52·3 to -1·6)**
Encephalitis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	5·3 (-35·5 to 75·4)	16·2 (-18·7 to 80·1)	52·0 (36·1 to 69·7)	47·1 (29·8 to 65·6)	46·7 (25·9 to 70·1)	-9·4 (-38·2 to 29·0)	-2·4 (-26·9 to 32·7)
Diphtheria	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-62·2 (-98·4 to 1161·0)	-18·3 (-96·2 to 1367·7)	6·1 (0·3 to 28·6)	1·6 (0·1 to 6·5)	1·0 (0·1 to 4·1)	-67·4 (-98·3 to 606·4)	-33·9 (-96·0 to 675·1)
Whooping cough	0·2 (0·0 to 1·1)	0·1 (0·0 to 0·4)	0·0 (0·0 to 0·2)	-64·7 (-99·4 to 1677·1)	-53·8 (-99·0 to 2354·0)	96·3 (2·4 to 510·4)	24·0 (0·7 to 121·2)	9·7 (0·3 to 47·7)	-73·3 (-99·5 to 1245·5)	-60·9 (-99·1 to 1976·5)
Tetanus	0·5 (0·2 to 0·7)	0·2 (0·0 to 0·3)	0·1 (0·0 to 0·1)	**-66·0 (-80·4 to -42·2)**	**-49·5 (-67·7 to -20·9)**	292·0 (128·8 to 414·0)	87·2 (27·2 to 133·8)	40·9 (10·5 to 69·6)	**-70·6 (-82·8 to -55·2)**	**-54·5 (-69·5 to -33·8)**
Measles	2·5 (0·1 to 12·4)	2·0 (0·1 to 8·2)	0·8 (0·0 to 3·9)	-22·3 (-97·4 to 2555·2)	-62·5 (-98·9 to 1138·6)	1173·5 (38·9 to 5787·3)	706·0 (24·7 to 2962·2)	241·7 (9·1 to 1175·7)	-39·7 (-98·0 to 1962·3)	-68·8 (-99·1 to 938·5)
Varicella and herpes zoster	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-9·4 (-64·4 to 140·8)	17·7 (-52·2 to 152·3)	6·9 (4·1 to 11·5)	5·1 (3·2 to 8·1)	4·8 (3·0 to 7·5)	-25·5 (-60·8 to 44·2)	-4·9 (-46·5 to 60·1)
Neglected tropical diseases and malaria	8·2 (4·9 to 12·9)	9·3 (5·7 to 13·3)	6·7 (3·8 to 10·6)	14·5 (-27·5 to 73·7)	-29·7 (-50·6 to 7·1)	4877·3 (3159·7 to 7050·1)	4169·2 (2876·9 to 5696·5)	2693·7 (1738·7 to 3873·8)	-13·8 (-40·0 to 19·3)	**-36·2 (-50·9 to -12·7)**
Malaria	7·1 (3·9 to 11·8)	8·2 (4·7 to 12·3)	5·4 (2·6 to 9·3)	18·5 (-30·5 to 90·2)	-36·3 (-59·8 to 4·5)	3847·8 (2252·2 to 6052·9)	3355·6 (2115·9 to 4827·4)	1916·6 (1037·7 to 3110·9)	-11·3 (-44·3 to 35·7)	**-44·3 (-61·7 to -15·1)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	11·9 (-31·8 to 85·5)	12·8 (-36·3 to 103·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-12·7 (-45·0 to 26·8)	-8·7 (-43·3 to 51·0)
Visceral leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	13·4 (-37·8 to 120·9)	12·1 (-35·8 to 113·7)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-11·9 (-47·3 to 48·3)	-10·0 (-42·8 to 54·3)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	14·2 (-53·1 to 109·5)	12·1 (-72·1 to 164·7)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-11·7 (-66·8 to 44·5)	-7·5 (-73·2 to 135·6)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	1·9 (-22·6 to 22·8)	12·0 (-5·9 to 26·7)	73·5 (49·9 to 117·8)	55·1 (32·5 to 99·1)	47·5 (24·9 to 91·6)	**-25·7 (-43·3 to -10·4)**	**-14·1 (-30·2 to -0·9)**
Cysticercosis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-10·5 (-60·5 to 165·9)	67·1 (-55·8 to 397·3)	61·9 (32·5 to 102·0)	42·4 (20·4 to 85·6)	47·5 (17·5 to 87·4)	-36·8 (-67·0 to 79·4)	17·3 (-66·6 to 189·8)
Cystic echinococcosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-43·4 (-57·4 to -25·2)**	**23·0 (1·9 to 55·6)**	7·0 (5·5 to 8·5)	3·0 (2·4 to 3·7)	3·7 (2·7 to 4·8)	**-56·6 (-65·2 to -47·0)**	19·9 (-0·1 to 49·3)
Lymphatic filariasis	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·6)	18·6 (-22·2 to 48·6)	**30·7 (27·2 to 35·2)**	348·4 (163·8 to 609·4)	323·6 (137·0 to 602·5)	322·5 (136·2 to 600·7)	-5·3 (-40·2 to 24·4)	-0·4 (-1·7 to 1·2)
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	33·0 (-18·6 to 139·4)	**68·5 (24·5 to 116·5)**	6·7 (3·8 to 10·2)	8·3 (4·4 to 15·4)	12·1 (5·6 to 26·3)	21·3 (-21·5 to 93·3)	**42·9 (11·3 to 75·2)**
Yellow fever	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**446·0 (5·5 to 1885·2)**	**-93·6 (-98·3 to -69·6)**	2·3 (0·7 to 7·4)	7·2 (3·3 to 12·4)	0·4 (0·1 to 1·4)	281·8 (-18·4 to 1137·8)	**-95·0 (-98·4 to -78·1)**
Rabies	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-25·5 (-56·5 to 40·0)	1·8 (-32·3 to 70·4)	28·2 (15·6 to 42·6)	18·6 (8·4 to 31·0)	16·0 (6·6 to 28·6)	-34·6 (-59·2 to 0·4)	-16·0 (-41·0 to 22·8)
Intestinal nematode infections	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·5)	0·3 (0·2 to 0·6)	19·8 (-53·7 to 124·6)	20·1 (-33·0 to 123·6)	169·2 (82·2 to 331·8)	155·2 (79·3 to 280·1)	152·2 (80·4 to 284·0)	-4·9 (-53·4 to 67·5)	-2·8 (-44·3 to 78·3)
Ascariasis	0·1 (0·0 to 0·4)	0·1 (0·0 to 0·3)	0·1 (0·1 to 0·3)	10·0 (-78·2 to 258·0)	15·6 (-66·5 to 248·7)	74·0 (23·8 to 217·8)	59·9 (23·0 to 150·2)	56·6 (22·8 to 135·8)	-10·0 (-77·2 to 166·1)	-5·7 (-69·6 to 164·6)
Trichuriasis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	25·9 (-50·9 to 194·7)	25·0 (-50·7 to 252·2)	28·3 (10·4 to 67·7)	28·0 (9·9 to 65·9)	28·1 (10·8 to 66·7)	-0·9 (-65·7 to 173·9)	0·9 (-63·0 to 229·7)
Hookworm disease	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	31·4 (-19·0 to 109·4)	24·1 (-23·9 to 107·5)	66·8 (36·1 to 120·4)	67·3 (35·1 to 120·1)	67·5 (36·7 to 125·0)	0·1 (-45·4 to 77·9)	0·3 (-45·3 to 81·4)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·5 (0·3 to 0·8)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·7)	-26·8 (-53·1 to 19·8)	3·8 (-25·4 to 55·4)	332·2 (180·7 to 525·9)	199·9 (98·5 to 339·9)	175·0 (84·8 to 341·1)	**-40·2 (-60·1 to -8·8)**	-14·6 (-37·3 to 24·9)
Maternal disorders	0·8 (0·6 to 1·0)	0·6 (0·4 to 0·8)	0·5 (0·3 to 0·8)	-20·2 (-48·8 to 21·0)	-15·0 (-43·1 to 28·4)	880·1 (637·2 to 1158·1)	441·7 (276·1 to 573·5)	293·4 (159·2 to 444·2)	**-49·4 (-68·7 to -25·0)**	**-34·4 (-56·4 to -1·5)**
Maternal hemorrhage	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	-32·1 (-63·4 to 27·2)	-14·1 (-55·8 to 53·4)	183·3 (115·0 to 263·9)	75·5 (40·9 to 117·7)	49·4 (22·5 to 79·8)	**-59·0 (-79·7 to -20·4)**	-35·1 (-67·7 to 21·8)
Maternal sepsis and other maternal infections	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-30·9 (-64·1 to 45·1)	-32·5 (-66·6 to 35·3)	65·2 (35·3 to 98·7)	28·4 (15·6 to 41·6)	15·1 (6·5 to 25·5)	**-56·8 (-77·4 to -11·4)**	**-48·3 (-73·4 to -0·8)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Maternal hypertensive disorders	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-24·5 (-62·2 to 58·0)	-23·4 (-58·2 to 48·8)	67·0 (39·8 to 103·3)	32·3 (17·8 to 47·9)	19·9 (9·1 to 33·5)	**-51·5 (-75·6 to -2·9)**	-39·9 (-67·3 to 14·2)
Obstructed labor	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-7·1 (-42·0 to 41·0)	4·3 (-21·8 to 46·3)	74·4 (48·1 to 111·0)	44·8 (30·4 to 60·9)	36·6 (22·8 to 52·2)	**-39·1 (-62·7 to -6·4)**	-19·1 (-39·0 to 13·0)
Complications of abortion	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	-18·3 (-57·8 to 46·6)	-21·1 (-57·5 to 38·6)	143·9 (91·6 to 203·8)	74·2 (40·8 to 108·2)	46·6 (22·4 to 76·9)	**-48·3 (-73·6 to -9·1)**	-38·7 (-66·1 to 9·8)
Indirect maternal deaths	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-20·7 (-60·5 to 55·2)	-13·4 (-55·4 to 63·2)	79·4 (46·2 to 120·2)	39·5 (21·0 to 60·2)	26·8 (11·4 to 44·0)	**-50·1 (-76·0 to -3·1)**	-33·5 (-64·8 to 27·7)
Late maternal deaths	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-13·3 (-67·2 to 87·2)	-11·3 (-56·0 to 127·7)	107·8 (58·8 to 171·2)	57·4 (21·8 to 90·2)	41·8 (16·3 to 72·0)	-46·1 (-78·1 to 16·5)	-29·4 (-64·6 to 82·3)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**1617·9 (891·7 to 2820·4)**	-36·0 (-64·8 to 7·2)	0·1 (0·0 to 0·1)	0·9 (0·4 to 1·4)	0·5 (0·2 to 0·9)	**1047·2 (562·6 to 1830·4)**	**-47·9 (-70·6 to -13·8)**
Other maternal disorders	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-13·1 (-53·0 to 53·0)	-18·1 (-52·6 to 41·5)	157·5 (98·3 to 228·3)	87·8 (51·0 to 124·5)	56·1 (27·9 to 92·2)	**-43·9 (-70·9 to -0·8)**	-37·4 (-64·0 to 13·8)
Neonatal disorders	7·6 (6·4 to 8·9)	8·2 (6·9 to 9·3)	7·7 (6·4 to 9·1)	7·7 (-9·4 to 25·6)	-5·7 (-18·2 to 11·7)	3315·4 (2799·5 to 3877·5)	2658·1 (2257·1 to 3028·2)	2278·3 (1904·3 to 2680·6)	**-19·5 (-32·3 to -6·3)**	-14·6 (-25·7 to 0·8)
Preterm birth complications	2·9 (1·7 to 4·4)	2·9 (1·7 to 4·2)	2·6 (1·5 to 3·8)	0·5 (-39·5 to 71·4)	-8·8 (-42·3 to 35·9)	1248·0 (742·3 to 1898·3)	942·4 (565·4 to 1372·4)	777·9 (461·6 to 1143·8)	-24·3 (-54·0 to 28·5)	-16·5 (-45·9 to 21·9)
Neonatal encephalopathy due to birth asphyxia and trauma	2·4 (1·4 to 3·6)	2·5 (1·4 to 3·8)	2·3 (1·4 to 3·5)	4·4 (-38·0 to 65·1)	-8·5 (-41·3 to 48·7)	1042·9 (619·8 to 1553·4)	809·0 (469·1 to 1240·8)	669·1 (407·9 to 1003·8)	-22·3 (-53·4 to 22·1)	-17·5 (-46·5 to 32·9)
Neonatal sepsis and other neonatal infections	1·7 (0·9 to 2·9)	2·2 (1·2 to 3·6)	2·2 (1·2 to 3·6)	25·2 (-30·0 to 126·3)	2·8 (-39·5 to 74·1)	750·3 (399·9 to 1240·3)	692·5 (380·0 to 1159·8)	637·3 (347·4 to 1041·6)	-7·6 (-48·5 to 66·8)	-7·8 (-45·7 to 56·2)
Hemolytic disease and other neonatal jaundice	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	21·5 (-41·8 to 171·4)	18·7 (-42·9 to 113·6)	35·9 (19·7 to 63·3)	36·1 (21·3 to 58·3)	37·5 (21·0 to 62·3)	1·7 (-47·5 to 134·7)	7·0 (-51·3 to 89·6)
Other neonatal disorders	0·5 (0·3 to 1·0)	0·5 (0·3 to 0·9)	0·5 (0·3 to 0·9)	1·3 (-47·2 to 91·7)	-3·4 (-42·1 to 67·8)	238·4 (115·8 to 419·4)	178·1 (95·5 to 282·4)	156·5 (83·1 to 265·7)	-24·2 (-60·3 to 43·3)	-12·5 (-47·7 to 52·0)
Nutritional deficiencies	4·9 (3·3 to 6·3)	4·3 (3·0 to 5·5)	4·4 (3·1 to 5·7)	-12·7 (-37·0 to 29·2)	2·5 (-17·3 to 33·1)	3592·6 (2662·2 to 4419·7)	2870·5 (2123·1 to 3511·2)	2468·8 (1747·2 to 3138·1)	-20·3 (-37·4 to 3·5)	-14·1 (-29·1 to 3·4)
Protein-energy malnutrition	3·0 (1·6 to 4·3)	2·3 (1·2 to 3·3)	2·2 (1·2 to 3·1)	-27·7 (-56·0 to 28·1)	-5·2 (-34·6 to 48·5)	2191·1 (1327·1 to 2872·0)	1627·7 (983·0 to 2179·6)	1382·0 (810·3 to 1898·5)	-26·2 (-47·0 to 5·5)	-14·9 (-36·2 to 11·7)
Iodine deficiency	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-19·1 (-63·4 to 56·6)	12·7 (-52·9 to 178·4)	82·0 (39·1 to 143·8)	47·2 (16·7 to 95·6)	41·6 (18·0 to 75·2)	-43·4 (-75·9 to 13·3)	-8·9 (-64·0 to 150·8)
Vitamin A deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-20·1 (-35·0 to -1·8)**	-9·0 (-26·5 to 9·4)	10·9 (6·1 to 18·1)	6·6 (3·8 to 10·5)	4·8 (2·8 to 7·6)	**-39·2 (-49·3 to -23·5)**	**-27·9 (-41·6 to -13·1)**
Iron-deficiency anemia	1·7 (1·2 to 2·4)	1·9 (1·4 to 2·6)	2·1 (1·5 to 2·9)	13·4 (-6·9 to 31·1)	11·3 (-2·3 to 23·3)	1300·6 (966·0 to 1755·0)	1181·8 (863·7 to 1629·9)	1034·1 (736·7 to 1436·6)	-9·2 (-23·8 to 8·5)	-12·3 (-25·1 to 1·5)
Other nutritional deficiencies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-3·1 (-51·8 to 66·8)	12·8 (-32·8 to 77·3)	8·0 (3·9 to 15·5)	7·1 (3·4 to 11·7)	6·3 (2·6 to 10·8)	-8·8 (-45·3 to 38·8)	-10·7 (-45·2 to 37·6)
Other communicable, maternal, neonatal, and nutritional diseases	1·0 (0·8 to 1·4)	1·0 (0·6 to 1·3)	1·0 (0·6 to 1·4)	-7·8 (-39·5 to 34·8)	2·4 (-29·6 to 45·4)	867·3 (709·3 to 1047·8)	728·8 (482·0 to 936·6)	643·5 (405·1 to 870·1)	-15·7 (-44·2 to 12·8)	-12·1 (-31·5 to 14·1)
Sexually transmitted diseases excluding HIV	0·4 (0·2 to 0·6)	0·3 (0·1 to 0·6)	0·2 (0·0 to 0·5)	-28·5 (-82·8 to 67·2)	-24·6 (-84·0 to 257·5)	186·9 (102·2 to 299·0)	108·3 (38·7 to 203·3)	74·7 (26·3 to 150·1)	-42·8 (-79·0 to 18·0)	-31·3 (-76·2 to 106·3)
Syphilis	0·3 (0·2 to 0·6)	0·2 (0·0 to 0·5)	0·2 (0·0 to 0·4)	-33·7 (-91·0 to 71·4)	-32·0 (-96·5 to 445·0)	160·4 (77·7 to 271·2)	84·7 (14·2 to 178·6)	52·4 (6·2 to 124·4)	-48·6 (-89·4 to 23·2)	-39·6 (-92·6 to 239·1)
Chlamydial infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**56·6 (6·1 to 143·9)**	17·7 (-23·1 to 93·4)	7·9 (4·6 to 13·6)	7·8 (4·6 to 12·7)	7·5 (4·2 to 12·1)	0·1 (-30·0 to 47·1)	-5·0 (-36·4 to 42·1)
Gonococcal infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	13·7 (-30·6 to 72·7)	12·4 (-33·6 to 65·0)	6·7 (4·7 to 9·3)	5·0 (3·3 to 7·6)	4·5 (2·8 to 6·9)	-24·3 (-51·3 to 9·4)	-11·2 (-43·5 to 26·7)
Trichomoniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	37·4 (-35·9 to 234·3)	63·7 (-16·3 to 225·2)	2·4 (0·8 to 5·3)	2·3 (0·8 to 5·4)	2·7 (0·9 to 5·9)	-8·0 (-50·3 to 85·0)	16·9 (-33·4 to 99·3)
Genital herpes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**46·8 (29·0 to 66·9)**	**25·7 (9·6 to 43·9)**	6·2 (1·9 to 15·5)	6·3 (2·0 to 15·2)	6·1 (1·9 to 14·8)	1·6 (-11·4 to 14·3)	-3·5 (-14·9 to 10·8)
Other sexually transmitted diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-7·3 (-39·1 to 36·9)	-2·5 (-28·6 to 37·9)	3·3 (2·4 to 4·8)	2·2 (1·5 to 3·2)	1·8 (1·1 to 2·9)	-33·3 (-57·8 to 4·4)	-22·4 (-45·7 to 13·4)
Hepatitis	0·5 (0·4 to 0·6)	0·5 (0·3 to 0·7)	0·6 (0·3 to 0·8)	1·2 (-36·2 to 45·0)	14·6 (-13·7 to 48·1)	551·7 (451·5 to 661·1)	500·7 (306·2 to 665·1)	465·1 (262·3 to 672·3)	-8·7 (-44·9 to 24·8)	-7·8 (-31·3 to 19·5)
Hepatitis A	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-14·4 (-51·3 to 70·9)	14·1 (-25·3 to 86·8)	25·1 (8·4 to 51·2)	19·5 (6·9 to 40·8)	19·6 (7·1 to 41·0)	-22·6 (-52·9 to 30·5)	0·7 (-29·8 to 47·2)
Hepatitis B	0·3 (0·3 to 0·4)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·5)	-6·3 (-39·0 to 40·0)	7·8 (-19·9 to 41·7)	416·1 (323·0 to 514·5)	370·9 (221·6 to 517·2)	326·8 (178·3 to 501·6)	-11·2 (-43·4 to 23·9)	-12·6 (-35·3 to 16·6)
Hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	20·3 (-33·2 to 95·1)	15·7 (-34·7 to 93·6)	17·6 (4·0 to 45·2)	18·2 (3·9 to 45·5)	16·5 (3·6 to 43·9)	3·6 (-48·7 to 91·3)	-9·3 (-52·1 to 56·9)
Hepatitis E	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	36·8 (-30·1 to 122·5)	36·6 (-9·5 to 97·4)	92·9 (55·1 to 144·2)	92·1 (40·3 to 159·9)	102·2 (42·8 to 178·2)	-2·5 (-50·2 to 64·3)	10·9 (-27·0 to 64·5)
Leprosy	-	-	0·0 (0·0 to 0·0)	-	-	-	-	0·1 (0·1 to 0·2)	-	-
Other infectious diseases	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	6·4 (-32·1 to 68·9)	5·6 (-23·5 to 45·7)	128·6 (90·1 to 187·8)	119·7 (78·9 to 166·9)	103·5 (68·7 to 148·5)	-6·5 (-38·8 to 37·9)	-14·1 (-37·3 to 17·8)
Non-communicable diseases	19·8 (16·5 to 23·2)	23·8 (19·7 to 27·8)	28·9 (23·0 to 34·5)	**20·9 (3·0 to 37·0)**	**21·3 (7·6 to 35·7)**	23738·2 (20384·5 to 27259·0)	24002·9 (20342·7 to 27446·7)	23328·6 (18685·5 to 27863·1)	1·5 (-11·5 to 12·9)	-3·3 (-14·9 to 10·6)
Neoplasms	1·4 (1·2 to 1·6)	1·7 (1·3 to 2·0)	2·2 (1·4 to 2·8)	23·8 (-6·9 to 49·1)	25·6 (-2·4 to 55·5)	2114·2 (1834·8 to 2443·7)	2238·9 (1744·7 to 2584·5)	2204·4 (1554·1 to 2840·3)	6·5 (-17·3 to 28·0)	-2·1 (-23·8 to 20·9)
Esophageal cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	20·2 (-13·9 to 64·9)	25·0 (-8·6 to 69·3)	56·0 (44·1 to 71·0)	60·8 (44·0 to 80·2)	60·2 (36·6 to 88·3)	8·3 (-21·6 to 46·3)	-2·5 (-27·2 to 31·3)
Stomach cancer	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	20·0 (-10·4 to 52·9)	14·2 (-13·5 to 47·1)	270·3 (226·5 to 317·5)	283·4 (223·5 to 343·5)	254·5 (177·1 to 334·8)	5·0 (-20·6 to 32·8)	-10·6 (-31·9 to 13·3)
Liver cancer	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	6·5 (-25·0 to 44·4)	27·2 (-8·7 to 72·7)	218·3 (174·9 to 271·3)	207·1 (158·5 to 258·9)	206·6 (138·7 to 281·3)	-5·2 (-32·5 to 27·2)	-1·1 (-28·1 to 34·7)
Liver cancer due to hepatitis B	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	2·7 (-60·5 to 192·1)	39·6 (-26·8 to 198·6)	83·7 (37·6 to 123·4)	76·8 (36·1 to 119·7)	83·0 (45·1 to 132·3)	-8·9 (-65·0 to 150·5)	6·1 (-43·3 to 134·4)
Liver cancer due to hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	134·2 (-6·7 to 331·9)	39·9 (-27·2 to 209·8)	29·6 (18·1 to 50·7)	61·3 (33·5 to 95·9)	69·6 (30·2 to 111·5)	114·1 (-12·6 to 292·0)	12·1 (-41·9 to 141·0)
Liver cancer due to alcohol use	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-33·3 (-66·2 to 42·1)	-6·9 (-55·1 to 81·9)	61·8 (36·8 to 89·8)	38·3 (21·0 to 58·1)	28·6 (14·6 to 48·2)	-38·4 (-68·6 to 30·5)	-25·6 (-65·6 to 40·6)
Liver cancer due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-14·9 (-50·8 to 40·7)	6·1 (-41·0 to 93·0)	43·1 (27·8 to 68·1)	30·7 (18·7 to 48·1)	25·4 (14·8 to 39·8)	-28·9 (-57·4 to 25·9)	-18·3 (-54·7 to 47·0)
Larynx cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	1·5 (-32·5 to 42·2)	19·4 (-19·5 to 73·4)	17·9 (12·1 to 23·8)	16·5 (10·9 to 22·7)	15·1 (8·5 to 22·7)	-7·1 (-36·9 to 29·5)	-8·9 (-37·2 to 30·5)
Tracheal, bronchus and lung cancer	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	12·8 (-16·6 to 41·3)	20·8 (-10·4 to 58·5)	241·7 (201·3 to 287·5)	248·3 (194·7 to 293·3)	235·5 (164·7 to 308·3)	3·5 (-22·1 to 29·2)	-5·7 (-28·6 to 23·0)
Breast cancer	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	40·6 (-4·3 to 105·5)	40·3 (-4·4 to 98·7)	192·9 (154·0 to 246·6)	224·7 (158·8 to 337·3)	236·6 (143·7 to 368·9)	14·2 (-20·3 to 67·0)	5·1 (-28·3 to 47·2)
Cervical cancer	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·5)	42·2 (-7·4 to 100·2)	22·6 (-18·5 to 78·9)	277·6 (204·0 to 368·4)	310·5 (201·8 to 417·5)	287·2 (165·5 to 451·4)	12·4 (-24·8 to 58·2)	-8·3 (-38·7 to 32·8)
Uterine cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	29·4 (-20·6 to 91·0)	23·5 (-17·9 to 76·4)	30·8 (17·4 to 43·5)	35·2 (18·8 to 52·4)	34·5 (17·9 to 54·0)	14·5 (-30·5 to 70·4)	-1·1 (-34·7 to 42·2)
Prostate cancer	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	36·6 (-6·0 to 99·1)	23·3 (-11·8 to 70·1)	97·6 (60·5 to 138·9)	120·4 (74·6 to 171·7)	128·3 (75·4 to 194·9)	22·5 (-14·2 to 79·5)	6·1 (-23·0 to 47·1)
Colon and rectum cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	16·5 (-11·0 to 43·7)	27·6 (-0·7 to 63·3)	121·7 (101·9 to 141·7)	122·9 (98·6 to 143·9)	126·1 (91·0 to 160·1)	1·5 (-20·1 to 24·9)	2·2 (-18·8 to 28·0)
Lip and oral cavity cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	27·8 (-14·0 to 87·1)	28·0 (-6·0 to 79·1)	2·6 (1·2 to 5·2)	2·5 (1·1 to 5·1)	2·5 (1·0 to 5·2)	-1·6 (-31·5 to 34·2)	-0·9 (-26·9 to 35·6)
Nasopharynx cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	22·6 (-25·7 to 96·3)	15·1 (-22·3 to 75·2)	0·6 (0·4 to 1·6)	0·6 (0·3 to 1·4)	0·5 (0·3 to 1·2)	-8·1 (-39·7 to 46·9)	-9·3 (-35·6 to 28·9)
Other pharynx cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	24·4 (-23·1 to 82·4)	27·0 (-11·6 to 84·4)	1·7 (1·3 to 2·5)	1·6 (1·1 to 2·3)	1·6 (0·9 to 2·4)	-7·3 (-39·4 to 34·5)	-2·3 (-31·5 to 38·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Gallbladder and biliary tract cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-5·3 (-36·0 to 35·9)	7·2 (-28·5 to 55·7)	31·0 (23·9 to 39·0)	26·7 (18·1 to 36·6)	23·3 (12·7 to 37·0)	-14·4 (-41·9 to 22·6)	-15·0 (-43·3 to 24·0)
Pancreatic cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	41·3 (-5·4 to 89·9)	**40·8 (1·7 to 91·9)**	7·8 (6·5 to 9·2)	8·6 (6·5 to 10·5)	9·6 (6·4 to 12·6)	11·7 (-19·6 to 41·0)	9·9 (-17·4 to 42·8)
Malignant skin melanoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	41·2 (-5·6 to 85·7)	31·9 (-15·3 to 99·5)	3·6 (2·7 to 5·2)	3·6 (2·4 to 5·3)	3·7 (2·2 to 5·6)	0·2 (-29·6 to 31·6)	2·0 (-31·3 to 50·9)
Non-melanoma skin cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**42·6 (1·7 to 90·3)**	25·8 (-5·7 to 68·0)	3·9 (2·5 to 5·3)	4·3 (3·0 to 6·2)	4·4 (2·9 to 6·5)	11·9 (-21·0 to 51·8)	2·0 (-24·4 to 32·1)
Ovarian cancer	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**69·3 (1·7 to 154·9)**	47·3 (-3·8 to 110·4)	55·8 (40·5 to 77·4)	83·7 (46·6 to 124·0)	93·4 (44·1 to 146·2)	48·8 (-11·3 to 121·8)	11·8 (-28·2 to 58·9)
Testicular cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	35·1 (-27·5 to 134·4)	33·0 (-21·4 to 118·0)	0·6 (0·3 to 1·3)	0·5 (0·2 to 1·1)	0·6 (0·2 to 1·3)	-14·8 (-53·8 to 41·2)	3·6 (-36·0 to 64·6)
Kidney cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	32·9 (-15·1 to 104·4)	37·5 (-8·6 to 97·4)	20·7 (16·3 to 25·9)	25·2 (17·8 to 32·9)	27·7 (17·0 to 40·4)	20·7 (-18·4 to 80·1)	9·4 (-22·5 to 49·8)
Bladder cancer	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	20·4 (-9·2 to 50·3)	14·2 (-12·5 to 46·1)	80·0 (64·0 to 97·9)	85·1 (65·3 to 102·7)	81·1 (58·4 to 105·0)	7·1 (-18·4 to 31·9)	-5·0 (-25·8 to 21·0)
Brain and nervous system cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	29·3 (-20·7 to 84·7)	30·7 (-6·0 to 79·3)	3·9 (2·7 to 7·4)	3·8 (2·5 to 7·2)	4·0 (2·4 to 7·5)	0·0 (-34·9 to 31·2)	3·4 (-21·7 to 36·6)
Thyroid cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	18·8 (-22·4 to 70·0)	31·2 (-12·2 to 89·6)	5·4 (3·7 to 7·3)	5·5 (3·7 to 7·9)	5·5 (3·3 to 8·3)	2·8 (-33·8 to 48·1)	-0·1 (-32·8 to 44·4)
Mesothelioma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	20·0 (-23·3 to 80·7)	22·1 (-13·7 to 78·1)	1·7 (1·2 to 2·2)	1·6 (1·1 to 2·2)	1·5 (1·0 to 2·2)	-2·1 (-36·0 to 46·7)	-5·1 (-34·5 to 37·4)
Hodgkin lymphoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	22·5 (-21·8 to 84·8)	19·3 (-15·6 to 68·3)	1·1 (0·6 to 2·9)	1·1 (0·5 to 2·9)	1·1 (0·5 to 2·8)	-3·8 (-37·2 to 41·8)	-3·1 (-29·3 to 35·7)
Non-Hodgkin lymphoma	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	26·2 (-22·2 to 84·9)	29·0 (-7·2 to 81·3)	90·1 (65·7 to 117·9)	93·6 (61·8 to 122·6)	97·1 (56·4 to 133·3)	4·9 (-32·8 to 47·6)	3·0 (-21·7 to 36·4)
Multiple myeloma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	29·2 (-8·3 to 72·5)	21·3 (-15·5 to 70·6)	3·9 (0·5 to 8·6)	4·4 (0·4 to 9·8)	4·7 (0·4 to 10·8)	4·6 (-26·9 to 46·2)	6·1 (-24·4 to 45·6)
Leukemia	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	21·2 (-17·1 to 79·7)	25·0 (-13·2 to 72·2)	24·6 (19·1 to 31·3)	24·7 (18·3 to 35·3)	24·7 (15·6 to 35·8)	-0·7 (-27·5 to 43·8)	-0·1 (-28·6 to 32·4)
Other neoplasms	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	11·4 (-27·8 to 57·7)	24·3 (-7·8 to 66·7)	250·7 (192·4 to 309·8)	232·1 (143·5 to 291·2)	233·0 (129·0 to 314·2)	-6·0 (-36·7 to 20·5)	-0·2 (-23·0 to 25·1)
Cardiovascular diseases	4·8 (3·9 to 5·5)	5·6 (4·3 to 6·4)	6·5 (4·5 to 8·2)	17·9 (-8·8 to 41·6)	16·0 (-7·6 to 42·3)	6404·4 (5541·6 to 7395·6)	6726·2 (5223·5 to 7738·7)	6450·0 (4675·5 to 8155·8)	5·4 (-15·1 to 24·9)	-4·3 (-23·4 to 16·2)
Rheumatic heart disease	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·5)	0·4 (0·2 to 0·6)	17·2 (-11·7 to 47·6)	8·3 (-13·9 to 39·3)	464·6 (288·6 to 588·8)	441·8 (255·2 to 585·7)	378·7 (202·9 to 541·8)	-4·9 (-27·9 to 20·6)	-15·0 (-32·6 to 8·7)
Ischemic heart disease	1·0 (0·8 to 1·2)	1·2 (0·8 to 1·4)	1·5 (0·9 to 2·0)	22·4 (-8·7 to 51·5)	23·7 (-4·8 to 56·1)	1509·3 (1249·5 to 1797·3)	1601·3 (1160·3 to 1946·8)	1616·7 (1080·4 to 2093·1)	6·4 (-18·6 to 31·0)	1·1 (-21·7 to 26·1)
Cerebrovascular disease	2·4 (1·9 to 2·8)	2·7 (2·1 to 3·1)	3·0 (2·0 to 3·9)	13·8 (-12·2 to 41·9)	12·4 (-11·9 to 38·0)	3027·0 (2569·4 to 3550·9)	3173·9 (2470·2 to 3721·8)	2984·4 (2135·5 to 3821·9)	5·0 (-17·0 to 26·9)	-6·5 (-25·4 to 14·5)
Ischemic stroke	0·6 (0·5 to 0·8)	0·8 (0·5 to 0·9)	0·9 (0·6 to 1·2)	21·4 (-9·6 to 51·5)	16·8 (-9·2 to 46·4)	995·3 (819·5 to 1219·5)	1086·9 (742·3 to 1352·5)	1036·3 (673·0 to 1381·5)	10·5 (-20·3 to 37·0)	-4·8 (-25·0 to 18·2)
Hemorrhagic stroke	1·7 (1·4 to 2·1)	1·9 (1·4 to 2·3)	2·1 (1·4 to 2·8)	11·0 (-15·7 to 41·8)	10·3 (-13·2 to 36·6)	2031·8 (1689·3 to 2380·1)	2087·0 (1560·0 to 2488·7)	1948·1 (1324·8 to 2527·6)	3·0 (-19·6 to 26·4)	-7·0 (-27·3 to 15·5)
Hypertensive heart disease	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	24·8 (-6·6 to 69·8)	23·7 (-9·2 to 65·7)	126·3 (94·8 to 169·0)	136·8 (99·2 to 193·2)	138·9 (95·5 to 202·3)	7·6 (-19·4 to 48·9)	1·3 (-26·8 to 37·6)
Cardiomyopathy and myocarditis	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·7)	18·5 (-23·0 to 65·1)	22·1 (-7·4 to 64·0)	325·8 (222·9 to 539·3)	341·2 (237·7 to 468·0)	344·8 (221·6 to 491·7)	8·1 (-27·6 to 38·9)	0·7 (-22·1 to 27·4)
Atrial fibrillation and flutter	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	13·3 (-28·4 to 83·7)	**234·5 (114·6 to 408·7)**	3·9 (2·3 to 6·4)	3·4 (2·2 to 4·8)	10·7 (6·3 to 16·2)	-13·9 (-47·9 to 47·2)	**220·4 (97·5 to 395·2)**
Aortic aneurysm	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	17·7 (-15·6 to 73·7)	24·8 (-6·1 to 63·2)	52·1 (30·7 to 74·6)	51·2 (36·0 to 67·6)	51·6 (33·2 to 72·8)	-1·1 (-28·5 to 44·4)	0·2 (-24·3 to 29·5)
Peripheral vascular disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	46·3 (-21·1 to 144·9)	9·2 (-36·6 to 70·0)	7·0 (3·7 to 12·4)	8·6 (5·0 to 15·4)	7·6 (4·5 to 11·7)	28·3 (-33·5 to 117·3)	-9·4 (-48·0 to 40·6)
Endocarditis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	-3·6 (-37·8 to 41·5)	14·8 (-21·3 to 81·4)	129·7 (88·0 to 181·1)	99·8 (61·2 to 142·1)	93·6 (55·5 to 137·1)	-22·6 (-44·9 to 0·5)	-7·5 (-35·6 to 35·5)
Other cardiovascular and circulatory diseases	0·5 (0·4 to 0·6)	0·7 (0·4 to 0·8)	0·8 (0·5 to 1·0)	30·9 (-3·7 to 66·2)	16·0 (-11·2 to 46·5)	758·6 (559·4 to 946·6)	868·2 (585·7 to 1130·9)	822·9 (515·4 to 1111·2)	15·3 (-15·1 to 45·5)	-5·0 (-27·7 to 20·5)
Chronic respiratory diseases	2·0 (1·7 to 2·4)	2·4 (1·9 to 2·8)	2·7 (2·0 to 3·3)	16·6 (-3·4 to 36·3)	13·2 (-4·4 to 31·7)	2987·3 (2557·3 to 3417·3)	3092·1 (2492·8 to 3587·6)	2849·3 (2135·4 to 3473·5)	3·7 (-11·7 to 19·2)	-7·9 (-22·7 to 7·5)
Chronic obstructive pulmonary disease	1·3 (1·0 to 1·5)	1·5 (1·2 to 1·8)	1·7 (1·3 to 2·1)	18·9 (-0·6 to 37·4)	11·8 (-6·4 to 31·7)	1972·8 (1635·8 to 2384·4)	2107·3 (1741·3 to 2522·9)	1927·0 (1467·5 to 2447·7)	7·2 (-9·4 to 23·8)	-8·6 (-23·5 to 7·0)
Pneumoconiosis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-6·1 (-36·1 to 32·5)	6·7 (-25·8 to 53·6)	116·1 (67·5 to 172·0)	94·8 (53·0 to 143·4)	81·3 (38·6 to 133·8)	-18·4 (-42·3 to 13·1)	-15·4 (-41·7 to 21·1)
Silicosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-4·9 (-37·2 to 35·8)	3·5 (-29·9 to 48·3)	17·8 (9·2 to 29·5)	14·4 (7·6 to 24·7)	11·7 (5·5 to 20·9)	-19·0 (-45·6 to 16·6)	-18·4 (-44·9 to 16·8)
Asbestosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-9·9 (-42·8 to 33·1)	12·8 (-24·6 to 62·1)	8·9 (5·4 to 13·5)	7·1 (3·9 to 10·9)	6·3 (3·0 to 10·5)	-20·7 (-50·3 to 19·8)	-12·5 (-42·1 to 29·0)
Coal workers pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-19·6 (-46·7 to 22·1)	0·8 (-35·2 to 53·5)	38·3 (21·4 to 60·8)	30·0 (15·6 to 47·6)	25·3 (11·1 to 43·9)	-22·2 (-48·9 to 18·5)	-17·6 (-47·1 to 27·0)
Other pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	5·3 (-31·2 to 49·6)	10·3 (-24·2 to 58·8)	51·2 (26·8 to 77·4)	43·3 (23·8 to 65·0)	38·0 (18·1 to 61·8)	-14·1 (-43·0 to 20·7)	-13·6 (-40·4 to 23·1)
Asthma	0·4 (0·3 to 0·5)	0·5 (0·3 to 0·6)	0·6 (0·3 to 0·8)	26·8 (-1·7 to 63·7)	18·9 (-3·4 to 45·0)	460·2 (335·3 to 591·6)	500·0 (303·6 to 653·5)	476·6 (269·0 to 658·8)	9·2 (-17·2 to 34·7)	-4·9 (-23·6 to 15·4)
Interstitial lung disease and pulmonary sarcoidosis	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	1·5 (-26·8 to 37·5)	18·9 (-12·1 to 55·7)	204·4 (25·3 to 422·3)	176·3 (27·1 to 347·1)	170·3 (25·3 to 354·1)	-8·9 (-35·1 to 23·8)	-3·0 (-28·0 to 27·8)
Other chronic respiratory diseases	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	4·3 (-20·8 to 36·2)	8·7 (-13·2 to 34·1)	233·9 (168·8 to 320·0)	213·7 (149·7 to 296·2)	194·1 (129·5 to 290·6)	-8·6 (-27·6 to 13·7)	-9·8 (-26·5 to 10·1)
Cirrhosis	0·5 (0·4 to 0·6)	0·6 (0·4 to 0·7)	0·7 (0·4 to 1·1)	14·5 (-24·6 to 55·7)	28·2 (-9·3 to 80·0)	813·5 (661·8 to 982·7)	768·0 (537·7 to 977·3)	741·2 (450·9 to 1061·1)	-5·5 (-34·9 to 27·6)	-4·3 (-30·5 to 31·4)
Cirrhosis due to hepatitis B	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	15·4 (-30·4 to 82·6)	-24·5 (-62·8 to 37·3)	316·5 (210·6 to 422·0)	304·2 (202·3 to 425·3)	171·0 (78·3 to 299·2)	-3·9 (-39·7 to 51·4)	**-45·1 (-72·1 to -0·8)**
Cirrhosis due to hepatitis C	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·2 (0·1 to 0·3)	-4·0 (-71·2 to 111·4)	**84·5 (4·9 to 287·9)**	158·3 (75·1 to 260·9)	124·1 (49·0 to 196·0)	173·6 (90·3 to 324·3)	-17·1 (-76·4 to 82·8)	35·6 (-22·1 to 204·4)
Cirrhosis due to alcohol use	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·5)	19·2 (-29·1 to 93·5)	49·1 (-18·6 to 158·3)	272·6 (193·8 to 374·3)	267·6 (176·7 to 360·4)	303·8 (169·5 to 485·1)	-2·0 (-39·7 to 57·8)	11·4 (-37·1 to 90·3)
Cirrhosis due to other causes	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	35·8 (-23·7 to 120·9)	63·1 (-12·8 to 188·7)	66·1 (44·7 to 98·6)	72·1 (40·5 to 105·5)	92·7 (45·9 to 150·3)	10·2 (-40·8 to 85·2)	25·4 (-31·4 to 133·2)
Digestive diseases	0·7 (0·5 to 0·8)	0·7 (0·6 to 0·9)	0·8 (0·6 to 1·0)	10·7 (-13·7 to 34·9)	13·4 (-5·0 to 34·7)	818·5 (668·7 to 983·5)	785·6 (635·6 to 949·8)	712·1 (548·4 to 907·1)	-3·6 (-21·6 to 13·3)	-9·5 (-23·9 to 7·2)
Peptic ulcer disease	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-6·2 (-30·1 to 21·4)	-0·8 (-20·7 to 26·3)	161·5 (122·1 to 211·1)	132·4 (97·2 to 173·6)	105·0 (74·8 to 147·1)	-18·0 (-35·9 to 2·2)	**-21·1 (-35·7 to -1·9)**
Gastritis and duodenitis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	15·6 (-2·7 to 42·2)	13·9 (-3·5 to 33·6)	91·8 (63·5 to 132·5)	91·2 (63·6 to 130·1)	85·5 (59·7 to 119·0)	-0·7 (-15·1 to 17·2)	-5·6 (-18·7 to 6·4)
Appendicitis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-16·1 (-49·9 to 30·7)	-11·9 (-35·4 to 19·4)	52·7 (38·3 to 73·2)	39·5 (27·5 to 52·4)	29·0 (18·2 to 42·0)	-24·2 (-47·5 to 6·1)	**-27·0 (-45·2 to -4·9)**
Paralytic ileus and intestinal obstruction	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	10·5 (-23·8 to 54·4)	20·4 (-10·3 to 62·8)	143·6 (92·6 to 199·0)	135·0 (91·2 to 200·1)	131·5 (81·4 to 206·0)	-6·0 (-33·2 to 26·9)	-3·2 (-26·0 to 29·4)
Inguinal, femoral, and abdominal hernia	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-22·9 (-52·9 to 8·5)	-18·8 (-41·7 to 13·5)	57·2 (27·7 to 83·9)	39·6 (17·2 to 62·3)	26·5 (10·8 to 46·1)	**-30·6 (-54·6 to -2·2)**	**-33·6 (-52·2 to -7·9)**
Inflammatory bowel disease	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	15·8 (-21·2 to 57·2)	**24·3 (5·5 to 46·7)**	61·2 (45·7 to 77·4)	62·4 (47·6 to 78·9)	62·4 (46·3 to 81·4)	1·9 (-17·4 to 26·1)	-0·1 (-12·8 to 14·0)
Vascular intestinal disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-16·4 (-47·0 to 22·5)	11·8 (-17·4 to 46·9)	3·4 (1·6 to 5·6)	2·4 (1·3 to 4·4)	2·2 (1·1 to 4·0)	-31·1 (-55·4 to 8·8)	-10·8 (-32·0 to 13·0)
Gallbladder and biliary diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**48·0 (12·9 to 86·2)**	1·5 (-21·7 to 32·5)	34·8 (26·7 to 44·8)	42·7 (32·5 to 54·9)	35·2 (25·1 to 49·3)	23·1 (-5·0 to 55·6)	-18·4 (-36·7 to 6·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Pancreatitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	39·7 (-4·8 to 89·9)	**34·8 (0·2 to 81·5)**	40·6 (26·6 to 60·2)	43·7 (27·6 to 60·9)	44·3 (25·6 to 66·8)	8·8 (-26·4 to 45·3)	0·3 (-24·3 to 36·3)
Other digestive diseases	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	33·1 (-0·5 to 65·3)	21·5 (-2·3 to 48·2)	171·5 (129·9 to 213·0)	196·7 (139·8 to 248·9)	190·6 (133·2 to 254·2)	15·1 (-12·1 to 43·3)	-3·2 (-21·6 to 20·5)
Neurological disorders	0·8 (0·6 to 1·0)	1·0 (0·8 to 1·3)	1·3 (1·0 to 1·7)	**29·9 (11·3 to 52·7)**	**25·9 (8·9 to 45·0)**	909·2 (700·1 to 1128·2)	928·9 (715·2 to 1154·7)	951·1 (732·0 to 1193·1)	2·0 (-9·7 to 14·8)	2·4 (-8·6 to 14·5)
Alzheimer disease and other dementias	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	19·3 (-3·2 to 46·2)	**21·4 (0·0 to 48·3)**	212·7 (175·5 to 256·2)	226·7 (186·9 to 269·5)	234·2 (192·5 to 283·1)	6·4 (-14·2 to 31·4)	3·1 (-15·2 to 26·4)
Parkinson disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	31·3 (-24·3 to 126·7)	25·4 (-22·0 to 97·7)	34·7 (15·2 to 54·0)	37·5 (17·1 to 60·3)	38·8 (17·2 to 63·5)	8·1 (-38·8 to 87·3)	3·4 (-34·2 to 61·9)
Epilepsy	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	10·2 (-28·8 to 73·0)	14·5 (-23·1 to 70·1)	189·9 (131·3 to 269·9)	168·2 (113·0 to 240·6)	159·8 (104·0 to 227·5)	-11·4 (-40·4 to 33·1)	-4·5 (-36·2 to 39·9)
Multiple sclerosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**57·9 (25·3 to 94·0)**	**37·7 (11·2 to 70·6)**	3·3 (2·3 to 4·4)	3·6 (2·6 to 4·8)	3·7 (2·6 to 4·9)	9·7 (-14·1 to 35·3)	2·2 (-18·1 to 25·9)
Migraine	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·7)	**38·4 (19·7 to 56·1)**	**25·8 (9·4 to 43·3)**	272·3 (162·3 to 405·8)	269·3 (160·0 to 397·6)	267·7 (157·7 to 395·2)	-0·9 (-13·0 to 11·2)	-0·2 (-12·4 to 11·7)
Tension-type headache	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**44·6 (26·3 to 64·5)**	**30·5 (14·9 to 49·8)**	22·6 (11·2 to 39·9)	23·1 (11·2 to 40·6)	23·3 (11·3 to 40·2)	1·9 (-8·3 to 13·8)	0·9 (-9·4 to 13·7)
Medication overuse headache	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**94·6 (38·4 to 165·7)**	**51·4 (3·4 to 115·1)**	93·0 (50·8 to 147·7)	128·9 (71·2 to 199·1)	148·1 (84·0 to 238·1)	40·8 (-1·4 to 88·2)	15·2 (-19·3 to 64·6)
Other neurological disorders	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	10·4 (-31·1 to 60·0)	25·8 (-6·3 to 74·1)	80·8 (56·9 to 112·4)	71·6 (44·6 to 101·5)	75·5 (42·6 to 107·9)	-11·3 (-39·8 to 23·7)	3·8 (-21·1 to 37·4)
Mental and substance use disorders	2·4 (1·7 to 3·2)	3·4 (2·4 to 4·7)	4·3 (3·0 to 5·9)	**43·2 (37·5 to 49·1)**	**25·8 (21·2 to 30·5)**	2481·9 (1759·5 to 3348·9)	2524·9 (1769·5 to 3432·8)	2522·6 (1774·4 to 3437·1)	1·7 (-1·6 to 5·3)	-0·2 (-3·2 to 3·7)
Schizophrenia	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·3)	**48·8 (39·4 to 60·1)**	**36·5 (26·6 to 46·4)**	185·4 (135·9 to 223·2)	185·7 (135·8 to 223·3)	186·2 (136·7 to 225·2)	0·1 (-5·7 to 6·9)	0·3 (-6·2 to 7·4)
Alcohol use disorders	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**64·4 (40·0 to 88·4)**	**25·4 (11·3 to 43·6)**	77·0 (57·9 to 104·5)	86·0 (62·5 to 117·0)	82·9 (58·2 to 112·4)	11·5 (-7·7 to 31·8)	-3·8 (-16·7 to 13·4)
Drug use disorders	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·3)	0·4 (0·3 to 0·5)	**60·5 (34·9 to 85·7)**	**39·3 (23·0 to 63·0)**	189·9 (138·5 to 252·1)	196·1 (140·5 to 259·9)	208·1 (148·4 to 275·3)	3·7 (-10·7 to 18·4)	5·7 (-6·3 to 23·4)
Opioid use disorders	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**83·9 (57·8 to 112·3)**	**24·4 (7·7 to 42·2)**	97·5 (61·5 to 145·2)	108·2 (70·5 to 156·8)	99·3 (62·0 to 144·9)	11·3 (-3·2 to 27·3)	-8·2 (-18·8 to 3·2)
Cocaine use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**43·2 (2·9 to 98·4)**	**55·2 (14·5 to 116·2)**	8·4 (5·3 to 12·2)	7·9 (4·9 to 11·3)	8·7 (5·7 to 12·7)	-6·8 (-29·3 to 23·0)	10·6 (-14·6 to 46·7)
Amphetamine use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**43·9 (21·1 to 70·1)**	**22·7 (1·6 to 44·4)**	19·6 (12·1 to 28·8)	18·4 (11·5 to 27·1)	18·9 (11·7 to 28·0)	-6·3 (-20·0 to 9·6)	2·9 (-14·0 to 19·1)
Cannabis use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**52·7 (18·7 to 94·8)**	18·1 (-8·0 to 48·6)	2·0 (1·2 to 3·1)	2·0 (1·2 to 3·0)	2·0 (1·2 to 3·0)	-0·1 (-19·6 to 24·3)	0·4 (-19·8 to 24·1)
Other drug use disorders	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	**44·2 (6·7 to 90·3)**	**63·8 (24·6 to 117·3)**	62·4 (45·9 to 82·6)	59·6 (39·7 to 80·3)	79·2 (46·1 to 118·6)	-4·4 (-30·8 to 27·0)	**31·3 (0·1 to 75·2)**
Depressive disorders	1·0 (0·6 to 1·6)	1·5 (0·9 to 2·4)	1·9 (1·1 to 3·0)	**46·1 (36·2 to 56·9)**	**25·4 (17·3 to 35·4)**	1149·7 (668·2 to 1766·7)	1184·9 (686·6 to 1836·0)	1180·4 (682·8 to 1820·1)	3·1 (-3·2 to 9·2)	-0·7 (-4·9 to 6·8)
Major depressive disorder	0·9 (0·5 to 1·5)	1·4 (0·8 to 2·2)	1·7 (1·0 to 2·7)	**46·4 (35·8 to 58·3)**	**24·8 (15·8 to 36·1)**	1013·9 (546·9 to 1588·5)	1048·6 (575·2 to 1649·4)	1044·1 (572·9 to 1637·3)	3·5 (-3·6 to 10·5)	-0·8 (-5·7 to 8·0)
Dysthymia	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**44·2 (38·0 to 50·4)**	**30·8 (26·4 to 35·5)**	135·8 (88·2 to 199·0)	136·3 (88·6 to 198·2)	136·3 (88·6 to 200·6)	0·3 (-2·2 to 2·7)	0·0 (-2·2 to 2·5)
Bipolar disorder	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	**50·2 (38·1 to 62·2)**	**30·2 (21·2 to 42·2)**	144·0 (90·2 to 213·6)	143·5 (88·4 to 213·9)	144·0 (89·4 to 217·4)	-0·3 (-6·5 to 6·1)	0·4 (-5·4 to 7·6)
Anxiety disorders	0·2 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	**37·6 (30·9 to 44·1)**	**22·7 (18·1 to 27·5)**	227·6 (153·6 to 323·3)	227·8 (153·6 to 324·2)	227·9 (153·6 to 323·1)	0·1 (-2·9 to 3·2)	0·0 (-2·9 to 3·3)
Eating disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**50·9 (38·0 to 65·5)**	**18·8 (8·4 to 29·6)**	23·3 (14·1 to 36·6)	23·1 (13·9 to 36·5)	23·0 (13·9 to 36·6)	-1·0 (-8·9 to 8·4)	-0·2 (-7·5 to 8·1)
Anorexia nervosa	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**47·4 (14·5 to 91·0)**	21·9 (-4·0 to 55·9)	3·5 (2·2 to 5·4)	3·5 (2·2 to 5·3)	3·6 (2·3 to 5·4)	0·5 (-21·4 to 27·9)	3·2 (-18·6 to 31·2)
Bulimia nervosa	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**51·8 (38·0 to 68·6)**	**18·2 (6·1 to 30·5)**	19·8 (11·3 to 32·4)	19·6 (11·3 to 32·0)	19·4 (11·1 to 31·7)	-1·3 (-9·3 to 8·6)	-0·8 (-9·2 to 8·5)
Autistic spectrum disorders	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	**33·6 (28·6 to 38·5)**	**24·3 (19·3 to 29·0)**	114·4 (80·1 to 154·9)	114·3 (79·1 to 155·1)	114·7 (79·8 to 155·0)	-0·1 (-3·1 to 3·0)	0·4 (-3·0 to 3·5)
Autism	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**33·7 (26·6 to 41·3)**	**24·3 (17·4 to 30·4)**	72·5 (49·0 to 99·0)	72·5 (49·1 to 99·1)	72·7 (48·8 to 99·3)	0·1 (-4·3 to 4·6)	0·3 (-4·3 to 4·7)
Asperger syndrome	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**33·3 (27·2 to 39·5)**	**24·6 (18·6 to 30·5)**	41·9 (29·2 to 57·9)	41·7 (29·1 to 58·1)	42·0 (29·2 to 58·1)	-0·3 (-4·2 to 3·4)	0·6 (-3·6 to 4·7)
Attention-deficit/hyperactivity disorder	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**24·6 (15·6 to 34·9)**	**15·6 (7·2 to 24·5)**	6·3 (3·7 to 9·6)	6·3 (3·7 to 9·5)	6·3 (3·7 to 9·5)	-0·1 (-7·0 to 8·1)	0·0 (-7·3 to 7·8)
Conduct disorder	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**24·8 (19·0 to 30·7)**	**13·1 (8·2 to 18·5)**	90·6 (57·1 to 132·2)	90·9 (57·1 to 130·6)	90·8 (57·1 to 131·8)	0·3 (-4·2 to 4·9)	0·0 (-4·5 to 4·7)
Idiopathic intellectual disability	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	**23·9 (8·5 to 44·5)**	**16·4 (2·0 to 34·2)**	148·2 (90·4 to 220·4)	141·4 (88·0 to 206·2)	132·4 (84·2 to 193·0)	-4·5 (-16·6 to 11·1)	-6·4 (-18·0 to 8·1)
Other mental and substance use disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**50·7 (44·6 to 58·2)**	**29·0 (23·1 to 34·9)**	125·6 (85·1 to 166·8)	125·0 (84·9 to 168·0)	125·7 (85·0 to 168·0)	-0·6 (-3·8 to 3·3)	0·6 (-3·0 to 4·2)
Diabetes, urogenital, blood, and endocrine diseases	2·0 (1·5 to 2·8)	2·5 (1·9 to 3·3)	3·2 (2·3 to 4·5)	24·4 (-1·7 to 49·0)	**27·0 (11·0 to 51·3)**	2123·0 (1692·6 to 2703·8)	2274·4 (1831·5 to 2837·3)	2273·9 (1770·6 to 2943·3)	7·7 (-9·0 to 23·2)	-0·4 (-12·8 to 13·1)
Diabetes mellitus	0·3 (0·3 to 0·4)	0·5 (0·4 to 0·6)	0·7 (0·5 to 0·8)	**66·7 (36·3 to 98·6)**	**28·6 (6·1 to 54·9)**	510·2 (426·2 to 607·3)	698·5 (570·2 to 854·6)	698·6 (538·1 to 878·4)	**37·1 (12·1 to 64·1)**	0·1 (-18·2 to 20·0)
Acute glomerulonephritis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-39·3 (-60·5 to -8·4)**	0·1 (-26·2 to 37·2)	7·9 (4·8 to 11·7)	4·1 (2·6 to 5·8)	3·3 (2·0 to 4·9)	**-48·2 (-63·3 to -26·8)**	-19·5 (-40·7 to 7·2)
Chronic kidney disease	0·3 (0·3 to 0·4)	0·5 (0·4 to 0·5)	0·6 (0·4 to 0·7)	**31·4 (13·3 to 49·5)**	**25·8 (12·1 to 43·9)**	451·6 (369·7 to 542·9)	487·1 (392·2 to 582·0)	484·7 (377·3 to 595·4)	7·7 (-5·7 to 23·3)	-0·9 (-12·0 to 14·8)
Chronic kidney disease due to diabetes mellitus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-26·2 (-43·4 to -2·5)**	**120·2 (66·0 to 184·8)**	32·3 (22·6 to 44·9)	19·6 (13·3 to 27·3)	33·0 (22·4 to 45·7)	**-39·6 (-55·1 to -17·0)**	**69·1 (21·8 to 122·8)**
Chronic kidney disease due to hypertension	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	**37·1 (12·5 to 63·7)**	**37·6 (16·9 to 64·2)**	186·1 (144·6 to 240·2)	205·9 (156·8 to 263·3)	220·6 (163·4 to 300·0)	10·9 (-7·8 to 32·8)	6·6 (-9·7 to 29·2)
Chronic kidney disease due to glomerulonephritis	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**27·3 (4·7 to 57·2)**	10·3 (-10·1 to 32·4)	142·3 (108·8 to 178·9)	151·4 (113·7 to 196·0)	126·7 (87·3 to 165·6)	6·0 (-10·8 to 30·1)	-15·7 (-32·4 to 2·1)
Chronic kidney disease due to other causes	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**44·3 (13·8 to 85·9)**	18·9 (-6·1 to 50·2)	90·8 (63·4 to 119·9)	110·2 (72·2 to 147·1)	104·5 (68·6 to 141·6)	21·3 (-6·6 to 59·3)	-5·6 (-26·4 to 22·7)
Urinary diseases and male infertility	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	**24·9 (1·8 to 51·1)**	19·0 (-1·6 to 41·8)	239·0 (197·8 to 287·8)	261·9 (209·2 to 322·2)	257·0 (196·8 to 321·4)	9·3 (-9·7 to 33·1)	-2·2 (-19·3 to 17·3)
Interstitial nephritis and urinary tract infections	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	19·5 (-12·3 to 56·7)	15·3 (-12·2 to 46·6)	105·8 (83·1 to 135·4)	112·2 (84·9 to 150·7)	108·5 (75·8 to 155·2)	5·7 (-22·5 to 42·0)	-3·3 (-27·5 to 24·2)
Urolithiasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	40·0 (-11·5 to 113·6)	19·4 (-16·5 to 72·5)	48·9 (26·8 to 71·8)	57·7 (31·4 to 87·4)	55·2 (26·7 to 85·5)	18·0 (-28·4 to 86·5)	-5·0 (-34·7 to 40·7)
Benign prostatic hyperplasia	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	7·2 (-6·3 to 23·9)	**15·2 (2·6 to 30·5)**	63·8 (41·6 to 89·9)	63·2 (41·1 to 89·4)	62·7 (41·1 to 88·7)	-0·8 (-13·1 to 14·0)	-1·0 (-11·7 to 11·4)
Male infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**97·2 (3·3 to 225·3)**	35·6 (-11·8 to 138·5)	3·2 (1·3 to 7·2)	3·5 (1·4 to 7·4)	3·7 (1·4 to 7·8)	11·6 (-37·6 to 85·3)	3·9 (-34·4 to 77·2)
Other urinary diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**51·5 (0·3 to 127·3)**	33·6 (-4·2 to 82·6)	17·4 (11·2 to 23·9)	25·3 (13·9 to 36·4)	26·9 (13·7 to 41·6)	44·0 (-3·2 to 115·4)	5·3 (-26·2 to 47·7)
Gynecological diseases	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·4)	**64·2 (41·1 to 90·0)**	**24·5 (8·3 to 47·9)**	153·6 (103·7 to 221·3)	156·6 (103·5 to 226·0)	147·6 (95·0 to 219·5)	1·8 (-11·2 to 15·5)	-6·2 (-16·8 to 9·7)
Uterine fibroids	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**53·2 (34·2 to 66·2)**	**30·5 (15·3 to 46·5)**	41·0 (25·4 to 64·1)	39·7 (23·4 to 62·6)	36·9 (22·3 to 58·3)	-2·8 (-14·2 to 5·2)	-7·1 (-19·1 to 4·2)
Polycystic ovarian syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**63·6 (37·5 to 91·8)**	**34·7 (18·2 to 56·4)**	18·0 (8·7 to 32·8)	17·6 (8·6 to 32·2)	17·8 (8·5 to 33·3)	-1·7 (-15·3 to 12·6)	0·4 (-10·8 to 14·4)
Female infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	68·8 (-22·7 to 234·6)	38·8 (-27·2 to 176·7)	2·6 (0·9 to 6·2)	2·5 (0·8 to 5·7)	2·5 (0·9 to 5·8)	-3·0 (-55·7 to 101·7)	2·2 (-47·7 to 103·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endometriosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**56·2 (26·9 to 95·4)**	20·9 (-1·5 to 48·8)	19·4 (13·1 to 26·7)	17·9 (12·2 to 24·5)	16·4 (10·8 to 22·6)	-7·9 (-23·9 to 13·7)	-9·2 (-25·8 to 10·6)
Genital prolapse	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**37·6 (9·9 to 68·4)**	**27·9 (5·0 to 62·1)**	18·9 (10·3 to 33·6)	19·1 (9·7 to 34·4)	18·5 (9·2 to 33·4)	0·1 (-17·3 to 21·4)	-3·0 (-18·2 to 15·9)
Premenstrual syndrome	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**105·2 (38·2 to 211·2)**	21·4 (-20·2 to 90·4)	35·8 (21·0 to 58·6)	44·7 (24·2 to 71·3)	42·7 (22·5 to 68·6)	24·4 (-16·8 to 87·0)	-5·9 (-35·5 to 47·9)
Other gynecological diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	28·6 (-7·3 to 91·9)	11·6 (-34·1 to 60·1)	18·0 (12·4 to 24·1)	15·1 (9·9 to 21·7)	13·0 (7·6 to 19·2)	-17·2 (-38·2 to 27·7)	-13·9 (-45·1 to 13·0)
Hemoglobinopathies and hemolytic anemias	0·8 (0·4 to 1·5)	0·8 (0·4 to 1·5)	1·1 (0·5 to 2·1)	-2·5 (-33·6 to 38·1)	**25·5 (2·2 to 80·0)**	547·0 (286·2 to 1053·2)	436·2 (245·3 to 806·5)	443·8 (230·6 to 860·1)	-18·1 (-39·9 to 3·7)	-0·5 (-16·2 to 29·7)
Thalassemias	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-51·7 (-72·8 to -11·8)**	16·7 (-22·1 to 112·5)	5·3 (1·9 to 11·3)	1·9 (0·7 to 4·3)	2·1 (0·6 to 5·0)	**-64·2 (-79·0 to -39·2)**	-1·5 (-32·9 to 71·0)
Thalassemia trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**16·5 (3·3 to 33·2)**	**23·0 (0·9 to 43·0)**	22·3 (14·9 to 32·3)	20·3 (13·0 to 29·3)	20·3 (13·1 to 29·8)	-9·2 (-20·1 to 4·4)	0·0 (-14·8 to 18·6)
Sickle cell disorders	0·6 (0·2 to 1·3)	0·6 (0·2 to 1·2)	0·8 (0·3 to 1·8)	-9·2 (-44·4 to 49·4)	26·2 (-8·7 to 102·0)	399·5 (163·6 to 879·4)	304·9 (134·5 to 656·8)	312·8 (119·7 to 707·2)	-21·9 (-48·4 to 10·6)	-1·0 (-25·2 to 41·9)
Sickle cell trait	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	20·3 (-0·9 to 40·1)	**25·2 (11·1 to 51·7)**	71·2 (47·0 to 103·8)	67·7 (41·5 to 99·1)	67·5 (44·9 to 96·8)	-5·0 (-18·7 to 10·6)	-0·7 (-11·3 to 13·6)
G6PD deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	6·0 (-37·0 to 68·7)	11·6 (-25·4 to 77·0)	4·4 (2·0 to 9·0)	3·9 (1·8 to 7·7)	3·8 (1·8 to 7·8)	-9·9 (-43·4 to 33·1)	-2·5 (-29·3 to 42·9)
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	32·1 (-76·5 to 523·8)	18·3 (-73·9 to 592·8)	0·5 (0·1 to 1·0)	0·6 (0·1 to 1·0)	0·6 (0·1 to 1·0)	3·5 (-78·6 to 365·8)	-1·6 (-77·6 to 415·8)
Other hemoglobinopathies and hemolytic anemias	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	5·5 (-20·9 to 38·0)	22·9 (-1·0 to 62·3)	43·7 (29·0 to 66·0)	36·8 (24·4 to 54·6)	36·8 (25·7 to 52·6)	-15·3 (-34·0 to 5·3)	-0·3 (-20·0 to 27·9)
Endocrine, metabolic, blood, and immune disorders	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	25·1 (-11·2 to 72·0)	23·3 (-3·5 to 68·6)	213·7 (165·2 to 263·0)	230·1 (169·4 to 307·4)	238·9 (170·8 to 337·8)	7·0 (-18·4 to 40·6)	2·7 (-17·8 to 30·7)
Musculoskeletal disorders	1·4 (1·0 to 1·9)	1·8 (1·3 to 2·4)	2·4 (1·7 to 3·2)	**27·7 (11·9 to 46·5)**	**33·0 (14·3 to 51·7)**	2109·7 (1491·4 to 2773·6)	2040·7 (1463·7 to 2713·1)	2059·2 (1481·9 to 2709·6)	-3·3 (-13·5 to 7·7)	1·1 (-10·4 to 14·2)
Rheumatoid arthritis	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**25·7 (13·7 to 38·1)**	-0·1 (-10·4 to 13·2)	72·2 (52·7 to 92·8)	66·8 (49·9 to 85·4)	55·4 (41·5 to 71·3)	-7·5 (-15·8 to 1·6)	**-17·1 (-25·2 to -6·6)**
Osteoarthritis	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	**17·9 (11·2 to 25·1)**	**28·2 (20·8 to 35·8)**	275·2 (194·3 to 371·4)	280·2 (196·2 to 379·0)	283·0 (198·4 to 384·4)	1·9 (-3·9 to 7·8)	1·0 (-4·6 to 6·5)
Low back and neck pain	1·0 (0·7 to 1·4)	1·3 (0·9 to 1·8)	1·7 (1·2 to 2·4)	**28·9 (7·0 to 56·3)**	**33·6 (9·6 to 59·7)**	1428·4 (968·7 to 1934·9)	1356·1 (922·3 to 1892·8)	1362·2 (934·8 to 1863·8)	-4·8 (-19·7 to 11·0)	0·6 (-15·0 to 20·7)
Low back pain	0·7 (0·4 to 0·9)	0·8 (0·5 to 1·2)	1·1 (0·7 to 1·6)	26·0 (-4·0 to 60·1)	30·9 (-1·9 to 76·5)	945·1 (616·2 to 1315·7)	893·6 (583·8 to 1279·0)	889·7 (597·1 to 1269·0)	-5·5 (-25·8 to 18·5)	-1·2 (-22·0 to 29·5)
Neck pain	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·9)	**35·5 (5·9 to 80·1)**	**39·2 (7·1 to 71·1)**	483·3 (316·7 to 692·3)	462·5 (310·1 to 665·8)	472·5 (315·5 to 651·5)	-5·4 (-23·6 to 24·4)	3·0 (-18·7 to 24·0)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	24·5 (-0·1 to 58·7)	26·8 (-0·9 to 59·9)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·8)	0·8 (-20·1 to 28·9)	-3·7 (-24·9 to 25·7)
Other musculoskeletal disorders	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	**28·2 (16·8 to 40·9)**	**39·8 (30·0 to 52·3)**	333·3 (224·7 to 472·2)	337·1 (230·0 to 472·6)	358·0 (241·7 to 508·6)	1·3 (-6·7 to 9·1)	6·3 (-1·1 to 13·3)
Other non-communicable diseases	3·8 (2·5 to 5·6)	4·1 (3·0 to 5·6)	4·8 (3·5 to 6·5)	11·0 (-17·9 to 38·3)	18·3 (-2·7 to 40·5)	2976·4 (2103·4 to 4104·0)	2623·2 (1925·9 to 3485·2)	2564·8 (1840·7 to 3424·9)	-10·6 (-26·2 to 0·7)	-2·1 (-11·7 to 8·2)
Congenital anomalies	2·2 (1·1 to 3·9)	2·1 (1·3 to 3·4)	2·4 (1·5 to 3·8)	-0·6 (-37·8 to 52·9)	15·2 (-19·5 to 63·7)	1019·2 (554·5 to 1785·3)	746·8 (471·5 to 1178·0)	752·1 (492·8 to 1168·1)	-24·0 (-51·7 to 14·5)	1·6 (-27·3 to 38·5)
Neural tube defects	0·5 (0·2 to 1·1)	0·3 (0·1 to 0·7)	0·3 (0·1 to 0·6)	-25·9 (-67·7 to 76·3)	-18·3 (-60·5 to 78·7)	210·7 (73·5 to 483·3)	115·5 (43·5 to 244·0)	86·0 (34·5 to 183·6)	-43·7 (-74·4 to 31·4)	-26·8 (-63·2 to 56·4)
Congenital heart anomalies	0·9 (0·5 to 1·6)	1·0 (0·6 to 1·5)	1·2 (0·7 to 1·9)	8·9 (-37·1 to 84·5)	21·3 (-22·0 to 82·6)	417·4 (230·8 to 716·6)	336·8 (204·7 to 517·2)	357·4 (217·1 to 554·9)	-17·7 (-51·6 to 36·7)	6·5 (-29·1 to 57·6)
Orofacial clefts	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-21·4 (-64·6 to 60·4)	-2·4 (-44·9 to 74·1)	5·1 (1·3 to 14·1)	2·9 (0·9 to 7·6)	2·5 (0·9 to 6·7)	-37·4 (-72·2 to 24·1)	-11·0 (-48·5 to 51·4)
Down syndrome	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·5)	-14·0 (-61·2 to 77·2)	9·6 (-37·3 to 100·9)	119·3 (43·6 to 243·5)	77·8 (30·8 to 160·8)	75·9 (28·2 to 154·4)	-31·9 (-67·8 to 30·4)	-3·3 (-41·8 to 65·6)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**60·9 (8·9 to 138·2)**	36·5 (-9·7 to 113·7)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	14·9 (-21·2 to 71·5)	11·2 (-27·4 to 73·3)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**38·1 (1·3 to 97·2)**	31·8 (-6·2 to 113·8)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-6·7 (-31·3 to 32·0)	3·7 (-25·8 to 68·6)
Chromosomal unbalanced rearrangements	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·3)	11·5 (-39·0 to 91·8)	24·4 (-20·5 to 102·4)	50·6 (24·9 to 92·5)	43·9 (25·4 to 76·1)	48·0 (30·3 to 87·5)	-9·8 (-48·2 to 40·5)	8·6 (-24·2 to 64·6)
Other congenital anomalies	0·4 (0·2 to 1·4)	0·4 (0·2 to 1·1)	0·6 (0·3 to 1·3)	15·3 (-40·7 to 89·0)	25·9 (-16·4 to 91·3)	216·0 (90·8 to 639·5)	169·9 (84·5 to 387·1)	182·2 (95·4 to 395·2)	-12·7 (-54·2 to 33·9)	8·7 (-24·6 to 56·1)
Skin and subcutaneous diseases	0·6 (0·4 to 0·9)	0·8 (0·5 to 1·2)	1·0 (0·7 to 1·6)	**38·5 (25·0 to 52·4)**	**24·1 (11·2 to 41·1)**	563·6 (386·7 to 839·5)	586·6 (402·0 to 866·1)	590·1 (404·3 to 880·2)	4·2 (-4·7 to 12·7)	0·4 (-8·2 to 12·0)
Dermatitis	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	**36·5 (30·9 to 41·6)**	**25·4 (20·2 to 29·7)**	129·3 (80·2 to 187·5)	129·3 (80·5 to 187·6)	129·4 (81·0 to 187·8)	0·0 (-2·6 to 2·8)	0·1 (-2·8 to 2·7)
Psoriasis	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**38·5 (28·8 to 47·9)**	**27·6 (19·4 to 36·1)**	70·0 (45·7 to 100·6)	69·8 (45·6 to 101·9)	69·9 (44·8 to 101·4)	-0·2 (-5·2 to 5·1)	0·2 (-5·0 to 5·4)
Cellulitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-39·4 (-65·2 to -2·1)**	3·2 (-25·4 to 44·9)	21·8 (13·9 to 29·6)	11·3 (5·2 to 19·6)	9·7 (4·1 to 17·1)	**-51·2 (-71·2 to -13·6)**	-14·9 (-35·0 to 11·7)
Pyoderma	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	39·8 (-1·1 to 94·8)	21·6 (-12·9 to 67·1)	56·7 (43·3 to 71·3)	68·8 (51·3 to 86·6)	69·7 (47·3 to 94·2)	21·4 (-12·4 to 64·4)	0·8 (-25·0 to 33·6)
Scabies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**36·5 (14·1 to 65·1)**	5·1 (-17·3 to 29·6)	21·6 (12·1 to 35·1)	21·9 (12·3 to 35·9)	18·9 (10·7 to 29·9)	1·1 (-15·8 to 20·9)	-13·1 (-32·1 to 6·7)
Fungal skin diseases	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·3)	**33·6 (28·6 to 40·4)**	**23·8 (20·3 to 27·8)**	70·7 (28·3 to 158·2)	70·7 (28·4 to 158·0)	70·8 (28·5 to 158·5)	0·0 (-0·7 to 0·8)	0·2 (-0·5 to 0·9)
Viral skin diseases	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**28·8 (18·2 to 37·6)**	**21·4 (12·0 to 29·6)**	36·8 (21·6 to 58·8)	36·5 (21·7 to 58·3)	36·6 (21·5 to 58·3)	-0·6 (-6·3 to 5·6)	0·1 (-6·2 to 6·3)
Acne vulgaris	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·4)	51·1 (-5·2 to 141·4)	23·3 (-22·5 to 147·8)	66·2 (28·7 to 126·1)	71·9 (30·6 to 130·8)	80·6 (35·9 to 160·3)	8·0 (-30·3 to 63·7)	7·8 (-29·0 to 119·0)
Alopecia areata	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**31·9 (6·6 to 60·4)**	**28·0 (1·3 to 55·9)**	3·7 (2·3 to 5·5)	3·6 (2·3 to 5·3)	3·7 (2·3 to 5·6)	-2·3 (-18·4 to 17·9)	2·1 (-18·1 to 22·4)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**28·0 (7·7 to 58·4)**	28·6 (-0·4 to 60·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·3 (-20·6 to 27·2)	0·3 (-24·1 to 27·3)
Urticaria	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	111·1 (-7·1 to 268·2)	30·7 (-20·9 to 119·9)	33·9 (17·1 to 58·7)	48·3 (25·0 to 77·0)	46·7 (27·9 to 74·7)	50·3 (-33·0 to 154·6)	-3·2 (-36·8 to 62·0)
Decubitus ulcer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**55·8 (24·2 to 98·0)**	21·4 (-2·8 to 48·0)	4·2 (3·0 to 5·7)	5·3 (4·0 to 6·9)	5·0 (3·6 to 6·6)	28·0 (-6·9 to 69·4)	-5·9 (-26·2 to 19·9)
Other skin and subcutaneous diseases	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**30·6 (17·1 to 47·6)**	**27·9 (17·3 to 43·4)**	48·8 (21·8 to 103·1)	48·9 (21·7 to 103·9)	49·1 (21·9 to 103·4)	0·2 (-4·4 to 5·1)	0·3 (-3·8 to 6·2)
Sense organ diseases	0·9 (0·6 to 1·2)	1·0 (0·7 to 1·5)	1·2 (0·8 to 1·7)	**15·8 (6·8 to 24·5)**	**17·0 (8·3 to 25·6)**	1213·0 (829·6 to 1727·6)	1116·7 (750·3 to 1604·8)	1046·4 (704·4 to 1497·5)	**-7·9 (-13·0 to -2·9)**	**-6·3 (-11·2 to -1·8)**
Glaucoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	25·9 (-4·2 to 67·2)	7·9 (-14·7 to 41·1)	25·6 (16·2 to 38·8)	25·8 (15·8 to 39·6)	22·2 (14·0 to 33·6)	-0·1 (-25·4 to 30·9)	-14·4 (-32·5 to 15·9)
Cataract	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-9·5 (-25·2 to 6·9)	12·2 (-11·7 to 28·6)	187·2 (111·7 to 274·0)	151·2 (93·4 to 220·1)	139·9 (85·2 to 202·4)	**-19·0 (-31·5 to -5·6)**	-5·9 (-25·8 to 6·6)
Macular degeneration	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	13·2 (-22·7 to 86·2)	58·1 (-0·1 to 123·9)	24·7 (14·1 to 39·8)	26·1 (15·1 to 43·1)	32·3 (19·7 to 48·5)	3·6 (-27·4 to 68·4)	25·6 (-16·5 to 84·0)
Uncorrected refractive error	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·4)	0·3 (0·2 to 0·5)	15·8 (-0·9 to 38·6)	**18·1 (1·1 to 42·8)**	285·1 (186·1 to 425·8)	261·9 (169·6 to 393·7)	249·7 (156·6 to 385·5)	-8·6 (-19·3 to 6·6)	-5·2 (-16·0 to 10·5)
Age-related and other hearing loss	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·8)	0·6 (0·4 to 0·9)	**19·8 (7·7 to 35·5)**	**16·1 (2·9 to 29·7)**	569·1 (354·7 to 859·6)	540·8 (342·4 to 814·7)	500·3 (310·1 to 768·6)	-5·0 (-11·2 to 2·4)	**-7·5 (-14·7 to -0·6)**
Other vision loss	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	3·0 (-12·7 to 24·6)	-0·1 (-17·7 to 19·2)	59·1 (36·3 to 86·4)	48·9 (30·4 to 72·0)	39·8 (22·9 to 59·7)	**-18·3 (-28·8 to -0·4)**	-19·2 (-34·7 to 3·0)
Other sense organ diseases	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**26·5 (16·6 to 37·3)**	**24·1 (15·2 to 35·4)**	62·1 (37·9 to 92·6)	62·0 (38·0 to 90·7)	62·0 (38·7 to 91·3)	-0·2 (-6·8 to 6·8)	-0·2 (-6·4 to 7·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Oral disorders	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	**30·8 (20·2 to 39·5)**	**28·8 (20·0 to 40·0)**	172·2 (93·1 to 294·8)	166·4 (90·5 to 281·0)	168·4 (91·3 to 282·6)	-2·9 (-11·4 to 4·1)	1·1 (-6·1 to 11·1)
Deciduous caries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**13·6 (3·2 to 25·4)**	**28·1 (15·9 to 40·0)**	2·1 (0·9 to 4·2)	2·1 (0·9 to 4·1)	2·2 (0·9 to 4·1)	-0·5 (-9·7 to 9·7)	1·1 (-8·7 to 10·8)
Permanent caries	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**40·6 (19·1 to 63·5)**	**23·3 (8·4 to 39·4)**	28·6 (12·9 to 55·6)	29·2 (13·5 to 56·0)	28·7 (12·9 to 55·9)	1·9 (-13·8 to 19·3)	-1·3 (-13·1 to 12·2)
Periodontal diseases	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**22·4 (6·3 to 38·9)**	**37·3 (19·4 to 60·9)**	68·0 (26·7 to 142·4)	62·8 (25·0 to 128·8)	65·9 (25·9 to 134·2)	-7·4 (-20·2 to 6·4)	4·7 (-10·2 to 25·0)
Edentulism and severe tooth loss	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**12·7 (1·4 to 24·9)**	**21·0 (9·1 to 35·9)**	21·1 (14·2 to 29·9)	20·3 (13·8 to 27·9)	19·5 (13·2 to 27·0)	-3·7 (-13·1 to 6·3)	-3·7 (-12·8 to 7·3)
Other oral disorders	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**37·6 (26·2 to 51·1)**	**27·5 (15·8 to 39·2)**	52·4 (32·8 to 78·2)	52·0 (32·4 to 77·2)	52·0 (33·0 to 77·8)	-0·7 (-8·3 to 7·9)	0·2 (-8·1 to 7·7)
Sudden infant death syndrome	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	6·2 (-72·7 to 314·4)	32·3 (-55·6 to 297·4)	8·5 (2·7 to 22·8)	6·7 (2·0 to 16·8)	7·8 (2·1 to 21·6)	-21·6 (-79·9 to 204·2)	17·0 (-60·9 to 251·1)
Injuries	2·9 (2·3 to 3·4)	3·6 (2·5 to 6·4)	4·3 (2·6 to 7·5)	17·6 (-14·7 to 131·1)	18·3 (-9·2 to 54·8)	2740·5 (2336·8 to 3157·7)	2628·8 (1918·7 to 4302·6)	2525·3 (1616·0 to 4182·3)	-7·7 (-30·6 to 66·6)	-4·4 (-24·4 to 21·0)
Transport injuries	1·0 (0·8 to 1·3)	1·2 (0·8 to 1·5)	1·5 (0·9 to 2·0)	16·9 (-21·0 to 58·4)	17·5 (-12·2 to 55·4)	1005·0 (842·8 to 1198·5)	923·4 (653·3 to 1139·3)	879·6 (561·1 to 1194·8)	-7·9 (-34·4 to 17·5)	-6·0 (-27·4 to 21·9)
Road injuries	1·0 (0·8 to 1·2)	1·2 (0·8 to 1·5)	1·4 (0·8 to 1·9)	17·4 (-21·2 to 60·3)	17·2 (-12·3 to 55·4)	947·3 (791·7 to 1135·5)	874·2 (617·5 to 1082·9)	831·2 (528·0 to 1133·2)	-7·5 (-34·0 to 18·2)	-6·0 (-27·5 to 21·9)
Pedestrian road injuries	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·1 (-34·7 to 42·8)	11·6 (-16·5 to 48·3)	266·6 (189·4 to 344·8)	222·1 (153·3 to 289·5)	204·5 (124·2 to 291·7)	-16·4 (-42·3 to 10·7)	-9·3 (-28·9 to 18·3)
Cyclist road injuries	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-1·7 (-35·1 to 41·6)	10·5 (-17·5 to 51·6)	55·5 (42·0 to 71·9)	47·5 (33·1 to 60·1)	42·5 (27·1 to 59·8)	-14·3 (-39·2 to 12·1)	-11·7 (-31·0 to 15·3)
Motorcyclist road injuries	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	20·5 (-24·3 to 79·3)	16·0 (-17·8 to 67·3)	117·8 (78·5 to 168·8)	102·7 (61·7 to 150·6)	95·3 (52·6 to 151·6)	-12·1 (-41·2 to 24·3)	-9·4 (-32·7 to 27·5)
Motor vehicle road injuries	0·5 (0·4 to 0·6)	0·7 (0·4 to 0·9)	0·8 (0·5 to 1·1)	31·0 (-12·1 to 79·2)	21·3 (-9·7 to 61·3)	493·8 (395·7 to 611·3)	492·1 (342·6 to 630·6)	481·2 (290·8 to 668·6)	0·0 (-31·5 to 30·3)	-3·3 (-25·7 to 26·6)
Other road injuries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-19·4 (-51·8 to 43·5)	-4·2 (-35·2 to 53·0)	13·6 (8·9 to 23·5)	9·7 (6·7 to 14·5)	7·7 (4·7 to 12·6)	-26·8 (-56·2 to 9·3)	-21·7 (-43·7 to 9·2)
Other transport injuries	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	8·7 (-26·4 to 51·1)	24·4 (-6·8 to 71·3)	57·7 (45·8 to 71·5)	49·2 (33·5 to 64·1)	48·5 (30·2 to 70·5)	-14·9 (-40·3 to 13·3)	-3·0 (-24·8 to 30·3)
Unintentional injuries	1·3 (1·0 to 1·6)	1·6 (1·0 to 3·9)	1·8 (1·1 to 4·4)	2·9 (-24·6 to 195·9)	14·6 (-13·0 to 54·9)	1244·6 (1046·7 to 1454·8)	1150·0 (809·5 to 2259·1)	1084·4 (697·3 to 2121·8)	-14·5 (-35·3 to 85·7)	-6·0 (-24·1 to 18·3)
Falls	0·3 (0·3 to 0·4)	0·4 (0·3 to 0·4)	0·4 (0·3 to 0·6)	9·8 (-19·2 to 40·6)	23·5 (-4·6 to 58·8)	417·2 (339·6 to 498·5)	367·3 (281·8 to 448·4)	356·6 (254·2 to 462·4)	-11·5 (-30·3 to 9·5)	-3·6 (-22·2 to 20·2)
Drowning	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·6)	-8·7 (-45·9 to 65·7)	11·0 (-28·2 to 80·6)	205·1 (143·7 to 287·6)	158·7 (101·1 to 230·9)	149·2 (86·7 to 254·1)	-22·0 (-51·2 to 19·7)	-7·9 (-37·4 to 40·4)
Fire, heat, and hot substances	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-5·7 (-36·8 to 24·5)	4·6 (-18·8 to 33·2)	41·9 (31·5 to 57·6)	33·9 (25·2 to 45·7)	29·1 (20·8 to 40·2)	-17·6 (-40·3 to 0·5)	-14·1 (-30·4 to 4·9)
Poisonings	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-8·7 (-73·2 to 66·5)	14·1 (-28·2 to 83·1)	66·8 (42·1 to 90·8)	48·0 (13·5 to 76·1)	44·2 (9·9 to 80·7)	-27·2 (-76·8 to 22·3)	-10·7 (-41·6 to 39·9)
Exposure to mechanical forces	0·3 (0·3 to 0·4)	0·6 (0·2 to 2·9)	0·6 (0·2 to 3·4)	1·8 (-33·9 to 892·0)	9·5 (-20·6 to 51·8)	295·8 (234·8 to 361·7)	337·7 (155·4 to 1450·3)	304·6 (123·6 to 1483·8)	-21·9 (-47·2 to 458·0)	-11·6 (-32·0 to 17·0)
Unintentional firearm injuries	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-24·6 (-60·2 to 36·1)	6·0 (-29·3 to 59·3)	124·5 (85·4 to 165·9)	74·8 (39·8 to 116·2)	64·6 (28·0 to 107·2)	-40·7 (-67·5 to 4·0)	-14·8 (-41·4 to 25·7)
Unintentional suffocation	0·0 (0·0 to 0·0)	0·3 (0·0 to 2·6)	0·3 (0·0 to 3·2)	142·9 (-47·0 to 64802·3)	14·2 (-48·0 to 150·8)	12·0 (3·8 to 24·2)	135·0 (7·0 to 1218·4)	127·9 (6·2 to 1373·2)	98·0 (-51·3 to 44581·8)	-2·6 (-48·6 to 83·4)
Other exposure to mechanical forces	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·6 (-34·0 to 42·2)	9·3 (-10·4 to 36·9)	159·3 (126·7 to 194·1)	127·8 (84·7 to 176·1)	112·1 (68·1 to 159·6)	-20·9 (-44·7 to 6·8)	-13·4 (-27·1 to 5·9)
Adverse effects of medical treatment	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	29·6 (-10·7 to 84·9)	25·5 (-8·2 to 65·0)	80·0 (53·4 to 105·8)	89·9 (50·5 to 131·2)	91·8 (47·8 to 139·7)	11·7 (-23·7 to 52·8)	1·4 (-24·3 to 31·6)
Animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	8·9 (-54·7 to 29·0)	0·7 (-18·7 to 28·8)	9·3 (4·8 to 26·5)	7·4 (4·3 to 19·4)	6·3 (3·4 to 16·9)	-10·4 (-54·9 to 3·5)	-17·3 (-25·4 to 6·9)
Venomous animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	5·6 (-76·8 to 30·3)	1·3 (-24·7 to 28·7)	5·2 (2·1 to 17·7)	3·4 (1·9 to 10·5)	2·9 (1·5 to 8·4)	-14·4 (-74·5 to 0·9)	-17·3 (-29·6 to 3·1)
Non-venomous animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	11·9 (-31·0 to 111·3)	0·0 (-16·4 to 33·1)	4·1 (2·6 to 9·8)	4·0 (2·3 to 10·4)	3·5 (1·9 to 9·6)	-7·2 (-37·3 to 66·6)	-17·7 (-24·8 to 9·7)
Foreign body	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-11·2 (-46·6 to 70·3)	8·9 (-26·7 to 85·8)	83·3 (52·9 to 127·4)	66·6 (44·5 to 97·8)	65·4 (42·3 to 96·3)	-20·2 (-44·8 to 26·0)	-3·3 (-27·5 to 38·4)
Pulmonary aspiration and foreign body in airway	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-15·9 (-51·5 to 68·8)	8·2 (-29·8 to 91·9)	75·4 (45·3 to 119·8)	57·0 (36·3 to 85·7)	56·3 (34·0 to 87·0)	-24·5 (-50·3 to 25·8)	-2·9 (-29·6 to 44·1)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**33·6 (18·1 to 49·2)**	**21·6 (10·6 to 35·2)**	1·0 (0·6 to 1·4)	0·9 (0·6 to 1·4)	0·9 (0·5 to 1·3)	-3·4 (-12·6 to 5·9)	-5·1 (-12·5 to 3·9)
Foreign body in other body part	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	35·6 (-7·0 to 491·5)	19·0 (-9·1 to 60·6)	6·9 (5·2 to 8·6)	8·8 (5·8 to 22·0)	8·3 (5·3 to 21·4)	5·3 (-13·8 to 243·6)	-5·2 (-19·9 to 11·8)
Other unintentional injuries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**14·2 (1·5 to 22·7)**	**13·8 (3·7 to 22·1)**	45·3 (33·3 to 60·2)	40·6 (30·0 to 54·2)	37·3 (27·1 to 50·0)	**-10·3 (-17·6 to -4·0)**	**-7·9 (-15·1 to -1·8)**
Self-harm and interpersonal violence	0·5 (0·4 to 0·7)	0·8 (0·4 to 1·5)	1·0 (0·5 to 1·9)	47·3 (-4·3 to 248·9)	24·3 (-10·7 to 74·8)	490·9 (351·8 to 616·2)	555·4 (299·0 to 1207·2)	561·2 (269·6 to 1253·9)	3·9 (-33·5 to 195·9)	0·3 (-27·2 to 38·8)
Self-harm	0·1 (0·1 to 0·1)	0·2 (0·1 to 1·1)	0·3 (0·1 to 1·4)	55·9 (-1·1 to 1007·0)	29·1 (-9·5 to 82·8)	125·7 (96·5 to 164·7)	190·6 (92·5 to 983·4)	190·5 (78·9 to 1019·3)	8·8 (-27·7 to 733·1)	0·0 (-28·4 to 36·4)
Interpersonal violence	0·4 (0·3 to 0·6)	0·6 (0·3 to 0·8)	0·8 (0·3 to 1·2)	42·5 (-6·6 to 114·9)	22·5 (-14·5 to 77·5)	365·2 (226·2 to 479·2)	364·8 (179·0 to 509·3)	370·7 (166·2 to 563·7)	-0·1 (-38·0 to 47·8)	-0·1 (-28·9 to 42·7)
Assault by firearm	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·5)	0·4 (0·1 to 0·7)	60·9 (-14·6 to 182·1)	29·7 (-21·5 to 114·8)	172·3 (80·8 to 251·4)	186·2 (78·2 to 283·6)	197·5 (70·1 to 335·7)	8·5 (-42·9 to 88·2)	4·9 (-35·7 to 71·5)
Assault by sharp object	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	45·6 (-14·0 to 136·7)	21·5 (-23·0 to 99·4)	79·1 (47·1 to 126·9)	79·0 (40·1 to 126·9)	79·6 (35·9 to 142·6)	-0·1 (-43·6 to 57·9)	-0·8 (-35·5 to 57·8)
Assault by other means	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	17·5 (-27·9 to 82·5)	12·7 (-26·3 to 70·5)	113·9 (67·2 to 158·6)	99·6 (50·4 to 147·9)	93·7 (42·6 to 149·2)	-12·3 (-45·8 to 32·0)	-7·4 (-39·6 to 39·2)
Forces of nature, war, and legal intervention	-	-	-	-	-	-	-	-	-	-
Exposure to forces of nature	-	-	-	-	-	-	-	-	-	-
Collective violence and legal intervention	-	-	-	-	-	-	-	-	-	-

Web Table 9. Saudi Arabia all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	4910·5 (4369·9 to 5487·4)	4967·0 (4276·5 to 5717·1)	5641·8 (4745·4 to 6563·4)	1·1 (-9·1 to 11·4)	**13·7 (6·2 to 21·8)**	33717·4 (29238·5 to 38648·9)	26649·3 (23281·1 to 30392·1)	25478·6 (21736·2 to 29374·1)	**-20·7 (-29·2 to -12·8)**	-4·5 (-11·2 to 3·6)
Communicable, maternal, neonatal, and nutritional diseases	1732·6 (1502·8 to 1974·8)	922·6 (808·6 to 1050·2)	745·7 (639·7 to 865·7)	**-46·8 (-53·5 to -38·9)**	**-19·1 (-26·3 to -11·9)**	7082·7 (6272·4 to 7967·7)	3638·3 (3228·3 to 4080·1)	2820·2 (2460·9 to 3231·2)	**-48·7 (-54·2 to -42·0)**	**-22·5 (-28·9 to -16·2)**
HIV/AIDS and tuberculosis	36·3 (27·4 to 50·1)	37·9 (33·5 to 49·0)	41·4 (35·9 to 47·6)	5·8 (-27·8 to 49·3)	10·3 (-14·0 to 27·5)	405·8 (310·9 to 552·5)	235·2 (204·9 to 346·2)	187·0 (162·4 to 217·6)	**-41·8 (-59·5 to -13·2)**	**-19·1 (-43·5 to -5·6)**
Tuberculosis	35·1 (26·4 to 48·1)	26·9 (24·1 to 29·8)	27·1 (22·9 to 31·6)	-21·4 (-46·5 to 2·4)	0·6 (-15·6 to 19·0)	398·4 (306·4 to 546·1)	186·6 (166·7 to 205·4)	142·1 (120·2 to 169·6)	**-52·2 (-66·3 to -38·1)**	**-24·1 (-36·1 to -8·9)**
HIV/AIDS	1·2 (0·1 to 2·5)	11·0 (8·5 to 22·4)	14·3 (10·6 to 18·8)	**870·2 (305·4 to 7399·0)**	36·1 (-29·7 to 70·4)	7·4 (0·9 to 15·9)	48·6 (33·7 to 164·0)	44·9 (32·9 to 60·7)	**524·6 (151·1 to 5468·4)**	5·4 (-63·9 to 32·3)
HIV/AIDS resulting in mycobacterial infection	0·1 (0·0 to 0·2)	0·7 (0·5 to 1·7)	0·8 (0·5 to 1·1)	**635·9 (202·2 to 9915·9)**	18·2 (-45·1 to 49·3)	0·6 (0·0 to 1·3)	3·1 (1·9 to 12·3)	2·4 (1·6 to 3·5)	**369·4 (84·6 to 8157·9)**	-9·2 (-73·2 to 14·7)
HIV/AIDS resulting in other diseases	1·1 (0·1 to 2·3)	10·3 (8·0 to 20·9)	13·5 (10·0 to 17·8)	**892·3 (313·5 to 7362·3)**	37·4 (-28·8 to 71·7)	6·8 (0·9 to 14·6)	45·5 (31·5 to 151·5)	42·5 (31·2 to 57·5)	**536·2 (156·1 to 5322·8)**	6·4 (-63·4 to 33·8)
Diarrhea, lower respiratory, and other common infectious diseases	376·3 (282·5 to 491·5)	196·1 (166·5 to 237·0)	200·3 (166·8 to 244·0)	**-47·4 (-60·8 to -31·2)**	2·6 (-10·6 to 14·2)	1951·6 (1579·5 to 2394·6)	1018·9 (900·0 to 1165·7)	938·6 (798·0 to 1108·0)	**-47·6 (-57·5 to -35·2)**	-7·9 (-18·8 to 4·5)
Diarrheal diseases	128·5 (87·6 to 181·3)	50·9 (39·2 to 64·8)	50·4 (37·4 to 65·0)	**-59·8 (-73·2 to -42·4)**	-1·0 (-11·7 to 9·3)	506·0 (368·2 to 683·2)	200·7 (160·0 to 249·6)	185·2 (141·1 to 233·9)	**-59·9 (-71·5 to -46·3)**	-7·7 (-17·1 to 1·6)
Intestinal infectious diseases	28·2 (9·6 to 62·1)	31·6 (11·7 to 67·0)	35·1 (12·9 to 72·3)	13·5 (-15·7 to 56·5)	11·9 (-13·8 to 38·8)	119·0 (41·1 to 263·2)	106·9 (39·8 to 227·0)	112·4 (41·9 to 231·1)	-8·8 (-31·7 to 22·3)	6·2 (-18·1 to 31·2)
Typhoid fever	21·0 (6·7 to 46·9)	23·5 (8·0 to 50·3)	25·6 (8·7 to 54·3)	12·7 (-17·3 to 58·8)	9·2 (-16·3 to 38·9)	89·2 (28·6 to 202·2)	79·3 (27·4 to 169·8)	81·9 (28·1 to 174·0)	-10·1 (-33·7 to 23·9)	3·7 (-20·3 to 30·9)
Paratyphoid fever	6·1 (1·9 to 14·2)	6·8 (2·2 to 14·7)	7·6 (2·6 to 16·9)	13·5 (-24·8 to 68·8)	12·3 (-24·3 to 58·6)	25·4 (8·3 to 57·7)	22·9 (7·5 to 49·2)	24·3 (8·2 to 53·9)	-9·4 (-38·5 to 33·9)	6·7 (-26·4 to 49·7)
Other intestinal infectious diseases	1·1 (0·4 to 2·1)	1·3 (0·7 to 2·3)	1·9 (1·1 to 2·9)	30·1 (-48·6 to 239·5)	42·7 (-23·5 to 178·8)	4·3 (1·8 to 8·2)	4·7 (2·7 to 7·7)	6·2 (3·6 to 9·3)	13·8 (-53·0 to 181·7)	29·8 (-28·4 to 152·6)
Lower respiratory infections	152·3 (110·7 to 207·1)	80·9 (72·2 to 90·1)	87·6 (73·1 to 102·8)	**-46·0 (-61·6 to -26·8)**	8·3 (-8·4 to 28·3)	1030·7 (815·1 to 1279·0)	582·1 (519·6 to 646·9)	542·7 (454·9 to 646·3)	**-43·4 (-55·3 to -27·3)**	-6·9 (-21·5 to 11·4)
Upper respiratory infections	4·1 (2·3 to 6·7)	5·8 (3·3 to 9·8)	6·5 (3·7 to 11·0)	**40·4 (17·0 to 65·4)**	11·5 (-6·2 to 40·0)	22·7 (12·9 to 37·0)	22·0 (12·6 to 36·9)	21·7 (12·5 to 36·5)	-3·2 (-18·7 to 13·4)	-1·8 (-16·8 to 20·4)
Otitis media	4·0 (2·5 to 6·3)	5·3 (3·2 to 8·5)	5·5 (3·3 to 8·8)	**32·4 (19·4 to 46·1)**	4·7 (-5·0 to 16·1)	21·3 (13·4 to 33·1)	19·9 (12·2 to 31·9)	18·7 (11·5 to 29·5)	-6·4 (-16·0 to 3·5)	-6·0 (-14·4 to 4·2)
Meningitis	22·0 (15·1 to 33·4)	8·5 (7·3 to 10·0)	6·7 (5·7 to 7·7)	**-60·7 (-72·5 to -44·0)**	**-21·5 (-31·3 to -10·2)**	104·8 (76·9 to 145·0)	36·4 (31·7 to 41·9)	25·9 (22·1 to 29·9)	**-65·2 (-73·3 to -53·3)**	**-28·6 (-37·1 to -18·8)**
Pneumococcal meningitis	4·8 (3·3 to 7·2)	2·3 (1·9 to 2·9)	1·8 (1·5 to 2·2)	**-50·9 (-66·5 to -23·1)**	**-22·6 (-36·6 to 0·0)**	25·2 (18·6 to 33·5)	10·1 (8·4 to 12·0)	7·1 (5·9 to 8·5)	**-59·9 (-69·8 to -43·2)**	**-30·0 (-42·1 to -11·2)**
H influenzae type B meningitis	9·2 (5·7 to 15·2)	2·4 (1·9 to 3·1)	1·7 (1·3 to 2·1)	**-72·5 (-83·6 to -57·9)**	**-30·1 (-46·1 to -10·2)**	36·1 (23·8 to 56·7)	9·0 (7·3 to 11·3)	5·9 (4·8 to 7·4)	**-74·2 (-83·6 to -62·3)**	**-33·8 (-48·5 to -16·8)**
Meningococcal meningitis	3·6 (2·4 to 5·6)	1·4 (1·1 to 1·9)	1·1 (0·8 to 1·4)	**-58·4 (-73·5 to -38·4)**	-24·5 (-43·5 to 2·8)	17·2 (11·7 to 25·3)	6·3 (4·9 to 8·0)	4·4 (3·5 to 5·5)	**-63·1 (-75·1 to -44·5)**	**-29·5 (-45·9 to -4·2)**
Other meningitis	4·4 (3·2 to 6·5)	2·3 (1·9 to 2·8)	2·1 (1·7 to 2·5)	**-46·7 (-63·1 to -24·5)**	-10·9 (-28·4 to 10·9)	26·4 (20·0 to 33·8)	10·9 (9·1 to 12·9)	8·4 (6·9 to 10·1)	**-58·4 (-68·4 to -44·8)**	**-22·8 (-36·4 to -4·6)**
Encephalitis	9·4 (4·7 to 14·4)	5·9 (4·9 to 7·5)	5·6 (4·4 to 8·0)	-38·6 (-61·6 to 26·2)	-6·1 (-23·3 to 27·0)	48·8 (25·6 to 71·5)	25·7 (21·6 to 32·7)	21·6 (16·8 to 30·6)	-50·3 (-66·0 to 2·8)	-17·7 (-32·1 to 10·0)
Diphtheria	0·4 (0·0 to 1·7)	0·1 (0·0 to 0·4)	0·1 (0·0 to 0·2)	-60·1 (-98·4 to 1062·0)	-32·5 (-94·8 to 1051·5)	1·3 (0·1 to 5·8)	0·4 (0·0 to 1·4)	0·2 (0·0 to 0·8)	-65·3 (-98·4 to 650·7)	-35·0 (-94·7 to 883·9)
Whooping cough	9·0 (0·2 to 44·5)	2·7 (0·1 to 13·1)	1·1 (0·1 to 5·2)	-64·5 (-99·1 to 1311·2)	-54·6 (-98·7 to 1122·4)	30·2 (0·8 to 148·9)	9·0 (0·4 to 42·9)	3·6 (0·2 to 16·7)	-65·3 (-99·2 to 1276·7)	-55·3 (-98·7 to 1101·2)
Tetanus	6·1 (3·6 to 12·4)	0·8 (0·6 to 1·0)	0·5 (0·4 to 0·7)	**-86·8 (-93·5 to -79·1)**	**-26·8 (-49·3 to -11·2)**	22·8 (14·2 to 44·0)	3·1 (2·5 to 4·0)	2·0 (1·4 to 2·4)	**-85·7 (-92·7 to -78·4)**	**-35·0 (-53·0 to -20·2)**
Measles	11·1 (0·3 to 69·9)	2·6 (0·1 to 18·6)	0·2 (0·0 to 1·3)	-74·4 (-99·5 to 1254·6)	-93·9 (-99·9 to 127·7)	37·8 (1·0 to 238·0)	8·5 (0·2 to 60·1)	0·6 (0·0 to 4·1)	-75·6 (-99·5 to 1187·3)	-94·0 (-99·9 to 123·8)
Varicella and herpes zoster	1·1 (0·5 to 2·5)	0·9 (0·5 to 1·4)	1·0 (0·6 to 1·5)	-13·6 (-70·6 to 110·6)	11·4 (-40·8 to 93·4)	6·3 (3·6 to 11·1)	4·2 (2·6 to 6·4)	4·0 (2·6 to 5·9)	-30·3 (-67·0 to 30·1)	-5·0 (-41·1 to 51·3)
Neglected tropical diseases and malaria	17·7 (13·2 to 23·8)	15·2 (11·2 to 20·5)	15·4 (10·7 to 21·1)	-14·4 (-28·7 to 5·2)	0·7 (-12·4 to 15·1)	96·7 (74·6 to 124·0)	56·5 (42·5 to 74·9)	52·2 (36·9 to 71·3)	**-41·9 (-50·9 to -29·7)**	-7·9 (-19·3 to 6·2)
Malaria	2·0 (1·3 to 2·9)	1·5 (1·0 to 2·0)	1·7 (1·1 to 2·3)	-19·7 (-52·9 to 21·6)	9·4 (-23·8 to 67·1)	12·7 (8·4 to 18·8)	6·1 (4·5 to 7·7)	5·8 (4·0 to 7·7)	**-50·8 (-69·6 to -25·5)**	-6·4 (-34·1 to 30·9)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	6·3 (-20·9 to 41·9)	-12·8 (-30·7 to 7·7)	0·9 (0·6 to 1·2)	0·7 (0·5 to 1·0)	0·6 (0·4 to 0·8)	-15·0 (-33·7 to 9·0)	**-21·8 (-37·3 to -3·8)**
Visceral leishmaniasis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	-6·0 (-35·3 to 37·5)	-14·4 (-38·4 to 15·4)	0·6 (0·4 to 0·8)	0·5 (0·3 to 0·6)	0·4 (0·2 to 0·5)	-20·5 (-43·2 to 13·1)	-23·0 (-44·0 to 2·2)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**40·7 (12·6 to 80·7)**	-9·4 (-28·5 to 12·9)	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·5)	0·2 (0·1 to 0·4)	-2·6 (-22·0 to 23·1)	**-19·9 (-35·9 to -0·8)**
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	1·9 (1·4 to 2·5)	1·4 (1·1 to 1·8)	1·3 (0·9 to 1·7)	-27·2 (-49·1 to 2·4)	-8·9 (-31·4 to 17·9)	19·1 (13·9 to 25·5)	7·9 (6·2 to 10·1)	5·6 (4·3 to 7·3)	**-58·5 (-71·1 to -40·4)**	**-28·9 (-46·5 to -5·4)**
Cysticercosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-43·0 (-75·8 to -1·3)**	**-40·5 (-69·6 to -9·8)**	0·2 (0·1 to 0·3)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-66·6 (-83·7 to -37·5)**	**-53·3 (-77·1 to -24·2)**
Cystic echinococcosis	0·2 (0·2 to 0·2)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	2·3 (-17·6 to 28·9)	-7·6 (-20·0 to 8·5)	1·3 (1·1 to 1·5)	0·9 (0·7 to 1·2)	0·8 (0·6 to 1·0)	**-26·2 (-40·4 to -8·2)**	**-19·5 (-31·4 to -4·2)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·2 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·7)	12·5 (-25·2 to 67·4)	**41·8 (9·7 to 67·6)**	1·1 (0·8 to 1·8)	1·0 (0·8 to 1·7)	1·3 (0·9 to 2·2)	-10·6 (-39·9 to 21·9)	24·1 (-3·4 to 46·2)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·3 (0·2 to 0·6)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**-47·6 (-68·5 to -29·1)**	-6·7 (-33·6 to 13·5)	1·7 (1·2 to 3·0)	0·6 (0·5 to 0·8)	0·5 (0·3 to 0·6)	**-61·6 (-76·9 to -49·8)**	-16·9 (-40·5 to 0·7)
Intestinal nematode infections	4·1 (2·4 to 6·5)	2·7 (1·7 to 4·2)	2·9 (1·6 to 4·6)	-33·4 (-61·0 to 9·4)	5·3 (-34·8 to 64·0)	19·3 (11·9 to 30·1)	10·5 (6·5 to 16·3)	10·0 (5·8 to 16·0)	**-45·6 (-66·1 to -15·4)**	-5·9 (-39·2 to 46·5)
Ascariasis	2·8 (1·5 to 4·7)	0·8 (0·3 to 1·7)	0·7 (0·2 to 1·5)	**-72·1 (-90·3 to -27·5)**	-20·7 (-77·0 to 157·8)	11·3 (6·3 to 18·9)	3·0 (1·1 to 6·1)	2·3 (0·8 to 5·0)	**-75·1 (-91·0 to -36·2)**	-22·3 (-76·6 to 132·7)
Trichuriasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	91·4 (-77·2 to 1347·2)	16·9 (-85·3 to 865·9)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	19·2 (-88·4 to 1039·4)	1·2 (-88·6 to 785·8)
Hookworm disease	1·3 (0·7 to 2·0)	1·9 (1·0 to 3·2)	2·2 (1·2 to 3·7)	46·0 (-11·6 to 125·5)	16·5 (-27·2 to 88·6)	8·0 (4·3 to 12·9)	7·6 (4·1 to 12·5)	7·7 (4·1 to 12·9)	-6·5 (-43·9 to 47·1)	1·9 (-35·2 to 66·9)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	8·8 (5·6 to 12·6)	8·7 (5·8 to 12·4)	8·6 (5·4 to 12·3)	-1·5 (-17·6 to 38·1)	-1·5 (-19·9 to 15·4)	40·5 (26·9 to 56·9)	28·6 (19·2 to 40·3)	27·7 (17·6 to 39·6)	**-30·2 (-41·5 to -5·2)**	-3·3 (-21·6 to 12·7)
Maternal disorders	6·2 (4·0 to 9·2)	3·7 (3·0 to 4·5)	3·2 (2·5 to 4·2)	**-39·4 (-61·2 to -7·6)**	-12·0 (-30·8 to 9·8)	37·3 (24·1 to 55·2)	13·0 (10·5 to 15·8)	9·0 (6·9 to 11·5)	**-64·4 (-77·4 to -46·3)**	**-30·6 (-45·2 to -13·4)**
Maternal hemorrhage	1·0 (0·6 to 1·6)	0·6 (0·5 to 0·7)	0·5 (0·3 to 0·6)	-38·9 (-66·4 to 5·0)	-20·9 (-44·9 to 10·4)	5·9 (3·4 to 9·9)	2·0 (1·6 to 2·5)	1·3 (0·9 to 1·7)	**-64·6 (-80·5 to -39·5)**	**-37·9 (-56·7 to -13·9)**
Maternal sepsis and other maternal infections	0·5 (0·3 to 0·7)	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	**-39·2 (-64·0 to -4·4)**	-14·7 (-40·5 to 19·4)	3·0 (1·8 to 4·7)	1·0 (0·7 to 1·4)	0·7 (0·5 to 0·9)	**-64·7 (-79·6 to -44·2)**	**-32·2 (-52·6 to -6·0)**
Maternal hypertensive disorders	1·1 (0·7 to 1·6)	0·8 (0·5 to 1·2)	0·7 (0·4 to 1·2)	**-28·7 (-51·9 to -3·0)**	-4·4 (-22·9 to 16·4)	6·4 (3·9 to 9·7)	2·7 (1·6 to 4·2)	2·0 (1·2 to 3·1)	**-57·9 (-71·8 to -43·3)**	**-24·6 (-38·2 to -8·9)**
Obstructed labor	0·6 (0·3 to 1·0)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	-44·1 (-68·9 to 18·3)	-22·7 (-53·4 to 30·9)	3·4 (1·7 to 5·7)	1·1 (0·7 to 1·7)	0·7 (0·4 to 1·0)	**-66·4 (-81·3 to -29·2)**	-38·2 (-62·1 to 3·4)
Complications of abortion	0·7 (0·4 to 1·2)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	**-45·1 (-71·7 to -2·0)**	-22·9 (-47·8 to 13·4)	4·5 (2·4 to 7·6)	1·3 (1·1 to 1·7)	0·8 (0·6 to 1·1)	**-68·6 (-83·6 to -43·4)**	**-39·7 (-58·7 to -11·3)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	0·5 (0·2 to 0·9)	0·3 (0·2 to 0·3)	0·2 (0·1 to 0·3)	-45·2 (-72·0 to 23·2)	-32·7 (-59·4 to 12·1)	2·8 (1·2 to 5·0)	0·9 (0·7 to 1·2)	0·5 (0·3 to 0·7)	**-66·7 (-83·2 to -25·7)**	**-46·9 (-67·6 to -12·6)**
Late maternal deaths	0·3 (0·1 to 0·7)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	-41·3 (-76·7 to 61·1)	15·4 (-40·9 to 154·2)	1·9 (0·7 to 4·1)	0·6 (0·3 to 1·0)	0·6 (0·3 to 1·0)	**-64·8 (-85·7 to -2·5)**	-9·0 (-52·1 to 97·5)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	56·2 (-15·4 to 189·4)	7·3 (-27·3 to 58·8)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·5 (-45·7 to 83·0)	-17·0 (-43·1 to 22·5)
Other maternal disorders	1·6 (0·9 to 2·4)	0·9 (0·7 to 1·2)	0·9 (0·6 to 1·2)	**-39·6 (-63·5 to -1·1)**	-5·2 (-31·2 to 28·5)	9·3 (5·5 to 14·4)	3·2 (2·5 to 4·0)	2·4 (1·8 to 3·2)	**-64·7 (-79·0 to -42·5)**	-25·0 (-45·5 to 0·5)
Neonatal disorders	1123·0 (956·3 to 1325·2)	496·3 (418·5 to 570·6)	315·6 (263·9 to 374·8)	**-55·8 (-63·0 to -47·6)**	**-36·2 (-44·6 to -27·5)**	3685·4 (3141·9 to 4347·6)	1659·8 (1402·8 to 1911·9)	1042·3 (871·4 to 1237·5)	**-55·0 (-62·3 to -46·5)**	**-37·1 (-45·4 to -28·3)**
Preterm birth complications	675·8 (508·9 to 866·3)	293·1 (234·3 to 355·7)	182·1 (137·5 to 225·0)	**-56·8 (-66·5 to -42·0)**	**-38·0 (-48·2 to -26·6)**	2209·8 (1667·1 to 2829·3)	978·3 (782·0 to 1186·8)	602·7 (455·3 to 744·2)	**-55·9 (-65·8 to -40·9)**	**-38·6 (-48·6 to -27·2)**
Neonatal encephalopathy due to birth asphyxia and trauma	217·1 (135·9 to 310·0)	75·3 (58·0 to 94·9)	44·2 (33·3 to 58·1)	**-65·1 (-75·8 to -47·1)**	**-41·3 (-53·7 to -23·5)**	718·9 (455·9 to 1021·5)	252·4 (194·6 to 319·0)	144·7 (108·9 to 190·4)	**-64·7 (-75·4 to -46·8)**	**-42·6 (-55·0 to -25·3)**
Neonatal sepsis and other neonatal infections	133·6 (68·1 to 227·3)	84·6 (50·3 to 125·0)	61·9 (40·3 to 96·5)	-33·5 (-64·3 to 8·7)	-26·8 (-46·3 to 0·5)	434·8 (221·6 to 739·8)	280·1 (166·4 to 414·1)	204·3 (133·2 to 318·8)	-32·3 (-63·6 to 10·6)	-27·0 (-46·4 to 0·3)
Hemolytic disease and other neonatal jaundice	12·8 (6·0 to 23·4)	13·4 (4·7 to 36·7)	7·3 (2·8 to 13·8)	-11·2 (-70·7 to 298·2)	-35·5 (-87·9 to 74·8)	47·0 (22·1 to 85·1)	48·9 (17·1 to 134·9)	23·8 (9·1 to 45·2)	-12·4 (-69·9 to 296·7)	-42·3 (-89·1 to 58·7)
Other neonatal disorders	83·7 (44·7 to 124·2)	29·9 (22·5 to 41·5)	20·2 (14·5 to 29·9)	**-64·6 (-77·8 to -34·0)**	**-32·9 (-49·8 to -7·2)**	274·9 (146·7 to 408·6)	100·0 (75·3 to 139·1)	66·8 (47·9 to 98·5)	**-64·0 (-77·4 to -32·8)**	**-33·8 (-50·5 to -8·3)**
Nutritional deficiencies	148·0 (104·8 to 199·4)	154·8 (105·8 to 219·0)	150·0 (101·2 to 212·5)	4·4 (-8·7 to 17·3)	-3·4 (-11·6 to 7·2)	766·5 (549·7 to 1042·1)	572·4 (402·3 to 799·4)	513·9 (352·0 to 718·4)	**-25·6 (-33·1 to -17·7)**	**-10·6 (-17·2 to -1·2)**
Protein-energy malnutrition	18·4 (11·3 to 28·1)	16·9 (9·3 to 29·2)	12·5 (5·2 to 26·5)	-10·6 (-53·8 to 84·7)	-30·2 (-68·3 to 58·4)	73·8 (47·9 to 108·7)	61·7 (35·7 to 103·1)	44·9 (20·6 to 90·6)	-18·2 (-54·0 to 57·1)	-30·7 (-65·2 to 45·0)
Iodine deficiency	2·3 (1·3 to 4·0)	7·4 (3·1 to 13·7)	3·6 (2·0 to 5·8)	**220·6 (49·3 to 485·8)**	**-51·0 (-72·0 to -10·5)**	15·0 (7·9 to 25·7)	29·9 (12·3 to 55·5)	11·8 (6·6 to 19·3)	100·7 (-8·9 to 263·8)	**-59·8 (-76·5 to -24·7)**
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	126·5 (87·2 to 179·0)	129·3 (86·9 to 186·5)	132·8 (88·9 to 191·6)	2·2 (-5·4 to 8·0)	2·7 (-0·5 to 5·6)	674·0 (474·1 to 945·2)	476·3 (326·3 to 680·0)	452·8 (308·5 to 648·4)	**-29·3 (-33·8 to -25·4)**	**-5·0 (-8·0 to -1·9)**
Other nutritional deficiencies	0·8 (0·4 to 1·7)	1·3 (0·6 to 2·5)	1·2 (0·4 to 3·0)	62·0 (-23·6 to 233·2)	-6·9 (-62·7 to 134·2)	3·7 (2·1 to 7·8)	4·5 (2·1 to 8·8)	4·3 (1·7 to 10·0)	17·5 (-38·8 to 132·1)	-8·6 (-60·9 to 115·5)
Other communicable, maternal, neonatal, and nutritional diseases	25·1 (17·0 to 35·3)	18·6 (13·7 to 25·0)	19·7 (14·3 to 26·7)	-25·1 (-46·2 to 4·1)	5·5 (-12·7 to 28·5)	139·4 (105·8 to 182·8)	82·5 (64·2 to 105·6)	77·2 (59·0 to 100·7)	**-40·7 (-53·1 to -25·8)**	-6·6 (-20·9 to 11·7)
Sexually transmitted diseases excluding HIV	11·7 (4·9 to 20·7)	6·9 (4·0 to 11·1)	7·2 (3·9 to 11·6)	-40·9 (-70·2 to 36·3)	3·4 (-32·4 to 66·2)	49·5 (25·2 to 81·4)	25·7 (15·3 to 40·6)	23·1 (13·1 to 37·2)	**-47·8 (-70·6 to -2·8)**	-11·2 (-40·2 to 38·0)
Syphilis	8·7 (2·0 to 17·9)	2·3 (0·4 to 4·8)	1·5 (0·2 to 3·1)	-73·3 (-94·5 to 1·3)	-37·2 (-88·5 to 206·4)	30·6 (8·7 to 60·8)	8·3 (2·1 to 16·6)	5·3 (1·3 to 10·4)	**-72·6 (-92·1 to -9·6)**	-36·7 (-84·4 to 130·9)
Chlamydial infection	1·5 (0·7 to 2·9)	2·4 (1·0 to 4·6)	3·0 (1·2 to 5·8)	58·4 (-25·0 to 222·1)	22·0 (-32·4 to 191·7)	8·8 (4·3 to 16·5)	8·6 (3·5 to 16·5)	9·0 (3·6 to 16·7)	-3·7 (-52·4 to 89·6)	2·0 (-43·4 to 135·5)
Gonococcal infection	0·8 (0·4 to 1·2)	1·0 (0·5 to 1·7)	1·3 (0·7 to 2·0)	32·8 (-13·8 to 102·7)	25·5 (-14·0 to 91·2)	4·5 (2·7 to 7·3)	3·6 (2·0 to 6·1)	3·9 (2·2 to 6·2)	-19·4 (-46·5 to 19·1)	5·7 (-26·6 to 58·2)
Trichomoniasis	0·1 (0·0 to 0·3)	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·5)	19·9 (-39·8 to 234·5)	70·4 (-34·1 to 256·0)	0·7 (0·2 to 1·6)	0·5 (0·2 to 1·2)	0·7 (0·2 to 1·6)	-27·9 (-61·8 to 95·7)	35·7 (-47·3 to 185·0)
Genital herpes	0·5 (0·2 to 1·1)	0·9 (0·3 to 2·1)	1·1 (0·3 to 2·6)	**81·9 (63·3 to 101·3)**	**22·1 (9·8 to 34·3)**	4·1 (1·3 to 9·8)	4·1 (1·3 to 10·0)	3·9 (1·2 to 9·6)	2·4 (-7·2 to 12·4)	-5·2 (-13·2 to 4·0)
Other sexually transmitted diseases	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	9·5 (-23·7 to 55·9)	12·9 (-19·3 to 54·9)	0·7 (0·5 to 1·0)	0·5 (0·3 to 0·6)	0·4 (0·3 to 0·6)	**-36·3 (-54·4 to -11·6)**	-8·4 (-31·8 to 24·3)
Hepatitis	4·9 (3·6 to 6·2)	4·4 (3·7 to 5·1)	5·0 (4·1 to 6·1)	-10·3 (-31·2 to 24·0)	13·9 (-2·5 to 35·5)	44·0 (33·4 to 56·6)	26·6 (23·1 to 30·4)	25·0 (20·6 to 30·5)	**-39·4 (-54·0 to -18·4)**	-6·2 (-23·1 to 15·6)
Hepatitis A	0·9 (0·5 to 1·4)	0·9 (0·6 to 1·3)	1·1 (0·7 to 1·5)	8·7 (-24·6 to 52·5)	**14·0 (1·3 to 27·3)**	4·8 (2·9 to 7·5)	3·7 (2·5 to 5·3)	3·6 (2·5 to 5·2)	-21·6 (-39·9 to 0·1)	-0·8 (-11·7 to 10·5)
Hepatitis B	2·7 (1·8 to 3·8)	2·2 (1·8 to 2·7)	2·5 (1·9 to 3·2)	-18·0 (-40·7 to 16·1)	12·4 (-10·7 to 46·4)	30·3 (21·4 to 41·1)	17·2 (14·2 to 20·5)	15·6 (11·9 to 20·2)	**-42·5 (-58·5 to -20·7)**	-9·8 (-29·6 to 20·7)
Hepatitis C	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·3)	**71·6 (31·5 to 134·8)**	23·0 (-3·6 to 63·4)	0·7 (0·4 to 1·2)	0·8 (0·4 to 1·4)	0·7 (0·3 to 1·4)	9·1 (-20·8 to 53·7)	-7·3 (-29·9 to 23·2)
Hepatitis E	1·2 (0·8 to 1·8)	1·1 (0·8 to 1·5)	1·3 (0·9 to 1·8)	-9·9 (-35·3 to 29·6)	16·4 (-10·8 to 52·6)	8·3 (5·1 to 12·6)	4·9 (3·2 to 7·5)	5·0 (3·1 to 7·4)	**-40·4 (-58·2 to -12·2)**	1·8 (-31·8 to 44·8)
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	52·2 (-3·8 to 244·5)	-15·1 (-30·7 to 5·0)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	-14·2 (-46·6 to 96·8)	**-32·7 (-51·3 to -4·3)**
Other infectious diseases	8·6 (6·1 to 11·4)	7·4 (5·0 to 10·2)	7·6 (5·2 to 10·3)	-12·8 (-33·8 to 10·1)	1·9 (-21·6 to 30·3)	45·8 (34·7 to 59·0)	30·1 (21·7 to 39·8)	29·0 (21·0 to 38·4)	**-33·9 (-48·0 to -20·1)**	-3·1 (-23·3 to 19·2)
Non-communicable diseases	2436·9 (2030·4 to 2861·7)	3277·6 (2715·7 to 3894·3)	4124·6 (3365·9 to 4924·1)	**34·7 (18·8 to 49·1)**	**25·7 (19·1 to 33·4)**	22016·6 (18438·1 to 25631·3)	19591·0 (16735·6 to 22796·6)	19797·1 (16560·7 to 23173·9)	**-10·8 (-20·7 to -1·2)**	0·8 (-5·5 to 9·1)
Neoplasms	101·0 (78·7 to 126·8)	136·9 (126·4 to 148·9)	157·5 (134·4 to 184·5)	**36·5 (7·4 to 75·0)**	15·1 (-3·4 to 36·1)	1282·0 (994·6 to 1611·0)	1072·7 (994·0 to 1162·3)	1016·6 (870·7 to 1192·6)	-15·8 (-33·8 to 8·9)	-5·5 (-20·4 to 13·0)
Esophageal cancer	2·9 (1·8 to 4·1)	3·4 (2·9 to 4·0)	3·6 (2·7 to 4·9)	16·8 (-19·4 to 84·5)	3·3 (-21·5 to 41·4)	49·1 (31·2 to 68·5)	32·3 (27·2 to 38·0)	26·8 (20·3 to 37·7)	-34·0 (-53·4 to 1·4)	-18·7 (-37·6 to 12·1)
Stomach cancer	7·2 (5·3 to 9·6)	7·8 (7·1 to 8·7)	8·8 (7·3 to 10·7)	10·8 (-19·7 to 48·5)	11·6 (-8·8 to 41·2)	109·5 (81·3 to 144·6)	72·6 (65·8 to 80·0)	66·1 (54·5 to 79·9)	**-33·3 (-51·0 to -10·2)**	-9·6 (-26·5 to 14·2)
Liver cancer	10·3 (7·6 to 14·1)	14·8 (13·5 to 16·4)	16·3 (13·6 to 20·1)	**45·5 (4·5 to 102·8)**	9·6 (-10·5 to 38·0)	169·0 (122·7 to 232·3)	148·2 (134·6 to 164·4)	135·5 (111·9 to 166·6)	-11·7 (-36·6 to 23·6)	-9·2 (-25·5 to 15·4)
Liver cancer due to hepatitis B	2·1 (1·0 to 3·3)	3·5 (2·1 to 5·0)	3·5 (1·9 to 5·1)	69·0 (-12·2 to 295·9)	0·3 (-47·0 to 79·4)	31·5 (14·2 to 51·5)	31·0 (17·7 to 47·1)	25·6 (14·1 to 38·5)	-2·2 (-50·5 to 146·8)	-17·7 (-57·8 to 59·1)
Liver cancer due to hepatitis C	1·0 (0·6 to 1·5)	3·4 (1·7 to 5·1)	5·0 (3·3 to 7·3)	**254·9 (61·0 to 561·1)**	49·1 (-24·7 to 227·1)	16·9 (10·1 to 25·3)	36·5 (17·7 to 56·2)	44·0 (29·3 to 65·3)	120·3 (-6·0 to 305·9)	20·6 (-37·3 to 165·8)
Liver cancer due to alcohol use	3·8 (2·2 to 5·7)	4·3 (2·3 to 6·1)	3·7 (2·3 to 5·5)	14·7 (-43·2 to 101·2)	-15·4 (-49·7 to 94·3)	69·9 (40·8 to 103·3)	48·7 (26·6 to 68·1)	35·7 (22·8 to 53·0)	-28·9 (-63·5 to 26·0)	-28·8 (-55·8 to 59·9)
Liver cancer due to other causes	3·5 (2·0 to 5·6)	3·7 (2·2 to 5·9)	4·1 (2·7 to 5·6)	6·4 (-35·1 to 69·1)	13·7 (-42·4 to 107·3)	50·8 (26·4 to 85·8)	32·0 (17·4 to 53·7)	30·3 (18·3 to 42·8)	-36·9 (-63·1 to 3·5)	-3·8 (-54·4 to 95·9)
Larynx cancer	1·2 (0·8 to 1·7)	1·6 (1·2 to 2·0)	1·8 (1·3 to 2·5)	33·8 (-7·7 to 90·1)	13·6 (-11·7 to 51·3)	19·1 (12·6 to 26·7)	13·6 (10·7 to 17·4)	12·1 (8·8 to 16·9)	-27·3 (-49·1 to 1·0)	-12·4 (-32·2 to 17·4)
Tracheal, bronchus and lung cancer	8·4 (6·1 to 11·2)	12·1 (10·9 to 13·4)	16·6 (13·6 to 20·2)	**45·2 (6·7 to 100·1)**	**36·6 (10·7 to 70·2)**	135·1 (100·2 to 179·0)	110·8 (100·9 to 122·3)	120·3 (98·8 to 148·3)	-17·3 (-39·1 to 12·9)	7·7 (-11·9 to 36·5)
Breast cancer	8·0 (5·0 to 11·8)	11·7 (10·1 to 13·3)	14·6 (11·6 to 18·3)	48·1 (-5·1 to 136·2)	24·0 (-3·2 to 59·5)	93·7 (59·9 to 135·9)	75·9 (66·6 to 86·6)	75·5 (61·6 to 92·8)	-18·0 (-45·6 to 28·9)	-1·5 (-20·9 to 25·2)
Cervical cancer	1·8 (1·0 to 2·7)	1·8 (1·4 to 2·2)	2·0 (1·5 to 2·6)	0·4 (-36·6 to 70·9)	13·7 (-15·8 to 51·9)	24·1 (14·8 to 36·5)	12·9 (10·5 to 15·8)	11·3 (8·3 to 14·5)	**-45·7 (-64·8 to -9·9)**	-13·1 (-33·6 to 13·3)
Uterine cancer	0·3 (0·2 to 0·6)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·7)	9·2 (-35·1 to 145·0)	6·6 (-23·1 to 54·9)	5·6 (2·5 to 9·0)	3·4 (2·5 to 5·2)	2·8 (2·0 to 4·9)	-39·7 (-63·3 to 31·3)	-19·4 (-41·7 to 16·2)
Prostate cancer	1·5 (0·9 to 2·3)	2·5 (1·7 to 3·7)	3·3 (2·2 to 5·1)	**72·6 (19·9 to 151·4)**	28·0 (-5·3 to 78·1)	31·9 (19·5 to 49·7)	32·6 (21·5 to 47·0)	33·7 (22·2 to 51·5)	3·1 (-28·7 to 48·7)	2·3 (-25·4 to 42·5)
Colon and rectum cancer	6·7 (4·9 to 8·6)	11·2 (10·2 to 12·4)	13·8 (11·7 to 16·4)	**69·2 (27·6 to 129·4)**	**23·1 (0·6 to 49·6)**	91·0 (68·3 to 116·8)	92·9 (84·8 to 102·0)	93·7 (79·1 to 112·5)	2·7 (-21·1 to 37·2)	0·3 (-16·6 to 23·7)
Lip and oral cavity cancer	1·4 (0·8 to 2·0)	1·7 (1·4 to 2·2)	2·1 (1·6 to 2·9)	19·8 (-17·6 to 101·1)	21·4 (-3·4 to 50·9)	19·8 (12·5 to 27·6)	14·1 (11·8 to 17·8)	13·6 (10·5 to 18·4)	-29·1 (-49·5 to 9·6)	-3·7 (-23·2 to 18·7)
Nasopharynx cancer	3·8 (2·2 to 5·4)	2·6 (2·2 to 3·2)	1·8 (1·3 to 2·8)	-32·7 (-53·2 to 36·3)	-31·3 (-47·1 to 2·7)	42·7 (25·3 to 60·9)	17·8 (15·3 to 21·8)	9·9 (7·4 to 14·8)	**-58·6 (-71·9 to -21·1)**	**-45·3 (-58·6 to -20·4)**
Other pharynx cancer	0·9 (0·7 to 1·2)	1·3 (1·2 to 1·6)	1·6 (1·3 to 2·0)	**47·0 (7·7 to 99·0)**	19·0 (-6·4 to 50·7)	12·5 (9·1 to 16·5)	10·3 (8·9 to 12·0)	9·5 (7·3 to 11·9)	-16·3 (-38·7 to 13·3)	-8·9 (-28·0 to 14·7)
Gallbladder and biliary tract cancer	2·2 (1·6 to 3·0)	3·1 (2·6 to 3·5)	3·7 (2·6 to 4·7)	**38·1 (2·6 to 88·4)**	20·2 (-10·0 to 51·5)	35·8 (26·5 to 47·5)	29·3 (23·6 to 33·1)	27·9 (18·6 to 35·4)	-17·4 (-38·6 to 11·6)	-4·8 (-28·7 to 20·2)
Pancreatic cancer	2·8 (2·1 to 3·7)	5·1 (4·7 to 5·7)	6·9 (5·7 to 8·2)	**83·2 (36·8 to 142·9)**	**33·4 (9·0 to 64·3)**	45·5 (34·9 to 58·4)	49·1 (44·7 to 54·2)	51·1 (42·6 to 61·2)	8·0 (-17·8 to 43·2)	3·9 (-14·5 to 28·3)
Malignant skin melanoma	0·2 (0·2 to 0·3)	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·8)	**68·5 (21·1 to 148·4)**	**39·9 (11·4 to 75·1)**	3·4 (2·2 to 4·6)	3·1 (2·3 to 4·4)	3·3 (2·3 to 4·8)	-8·8 (-32·3 to 31·8)	5·4 (-15·0 to 33·4)
Non-melanoma skin cancer	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·7)	**41·3 (9·1 to 96·7)**	**30·9 (9·6 to 59·4)**	4·3 (3·0 to 5·7)	3·6 (2·8 to 4·9)	3·8 (2·9 to 5·6)	-15·5 (-34·0 to 14·2)	3·3 (-14·7 to 27·4)
Ovarian cancer	1·7 (1·0 to 2·6)	2·3 (1·9 to 2·6)	2·5 (2·0 to 3·2)	32·9 (-14·8 to 120·0)	10·7 (-14·8 to 47·5)	24·3 (14·8 to 36·9)	18·1 (15·7 to 20·9)	16·1 (12·7 to 20·2)	-24·0 (-50·5 to 24·2)	-11·8 (-31·0 to 14·8)
Testicular cancer	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·9)	55·0 (-12·3 to 187·6)	25·8 (-11·9 to 75·4)	2·4 (1·3 to 3·8)	2·2 (1·6 to 3·2)	2·2 (1·5 to 3·2)	-7·1 (-44·1 to 61·9)	-1·4 (-30·0 to 35·0)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	2·1 (1·6 to 2·7)	2·6 (2·3 to 2·9)	3·0 (2·5 to 3·7)	24·4 (-5·8 to 64·4)	15·0 (-6·3 to 45·6)	23·0 (17·3 to 30·1)	19·9 (17·9 to 22·2)	19·0 (15·2 to 23·6)	-12·6 (-34·5 to 15·3)	-4·4 (-23·9 to 22·6)
Bladder cancer	3·1 (1·9 to 4·5)	3·3 (2·8 to 3·8)	3·2 (2·4 to 4·9)	5·0 (-27·8 to 72·6)	-5·4 (-26·0 to 44·1)	52·7 (32·8 to 74·8)	32·2 (27·2 to 37·2)	24·6 (19·0 to 35·4)	**-38·2 (-57·3 to -4·8)**	-25·6 (-41·8 to 8·6)
Brain and nervous system cancer	9·3 (6·6 to 12·2)	12·0 (9·8 to 15·3)	15·1 (11·5 to 18·9)	**30·3 (0·2 to 72·5)**	**25·8 (4·0 to 50·3)**	76·6 (54·7 to 103·8)	69·9 (55·2 to 85·8)	76·3 (56·3 to 92·2)	-7·4 (-30·5 to 18·9)	8·9 (-10·8 to 32·5)
Thyroid cancer	1·3 (0·8 to 1·9)	1·5 (1·3 to 1·9)	1·7 (1·3 to 2·5)	12·1 (-21·7 to 108·9)	8·6 (-13·2 to 44·1)	19·7 (12·3 to 27·7)	13·3 (10·7 to 16·6)	11·4 (9·0 to 15·7)	-33·5 (-52·7 to 13·6)	-15·2 (-31·8 to 8·7)
Mesothelioma	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	-13·8 (-40·5 to 24·7)	5·9 (-19·6 to 37·7)	4·4 (3·2 to 6·1)	2·0 (1·7 to 2·4)	1·7 (1·3 to 2·2)	**-53·8 (-67·6 to -33·9)**	-16·7 (-38·1 to 8·8)
Hodgkin lymphoma	1·8 (0·8 to 2·7)	1·0 (0·8 to 1·4)	0·9 (0·6 to 1·6)	-51·9 (-66·9 to 59·0)	-23·0 (-41·8 to 35·8)	13·3 (5·8 to 19·5)	4·9 (4·1 to 6·8)	3·6 (2·4 to 6·7)	-67·7 (-77·1 to 0·1)	-33·1 (-47·8 to 14·6)
Non-Hodgkin lymphoma	4·4 (3·1 to 6·2)	7·6 (6·1 to 8·8)	8·1 (6·3 to 11·9)	**73·9 (24·6 to 141·1)**	2·4 (-19·0 to 43·8)	43·2 (29·6 to 60·4)	51·5 (39·2 to 58·8)	44·3 (34·8 to 61·8)	19·6 (-18·0 to 76·3)	-16·8 (-33·9 to 16·6)
Multiple myeloma	0·7 (0·4 to 1·0)	1·1 (0·9 to 1·3)	1·3 (1·0 to 1·9)	**70·9 (12·7 to 185·8)**	16·8 (-10·3 to 57·0)	10·3 (6·4 to 14·7)	9·8 (8·0 to 11·9)	8·9 (6·8 to 12·1)	-4·5 (-34·0 to 50·7)	-11·7 (-31·2 to 19·5)
Leukemia	7·0 (5·5 to 9·1)	13·1 (11·8 to 14·4)	11·7 (10·0 to 13·7)	**88·0 (40·7 to 140·4)**	-10·7 (-24·2 to 7·7)	52·2 (40·4 to 67·5)	71·2 (64·8 to 77·6)	59·3 (50·5 to 68·8)	**37·8 (2·7 to 77·6)**	**-17·1 (-30·2 to -1·0)**
Other neoplasms	8·9 (6·4 to 16·2)	9·8 (8·6 to 11·6)	10·7 (8·8 to 12·8)	17·8 (-31·9 to 51·4)	10·3 (-10·3 to 29·7)	67·8 (50·9 to 105·3)	54·9 (49·3 to 63·6)	52·2 (43·6 to 62·6)	-16·3 (-43·2 to 6·8)	-5·1 (-21·5 to 13·3)
Cardiovascular diseases	356·7 (290·4 to 435·9)	494·9 (455·7 to 535·2)	613·6 (525·3 to 719·3)	**39·2 (12·8 to 72·6)**	**23·4 (4·2 to 48·2)**	5514·6 (4480·9 to 6734·8)	4494·8 (4169·5 to 4841·1)	4280·7 (3707·3 to 5017·1)	-18·1 (-33·6 to 1·6)	-5·1 (-19·2 to 13·5)
Rheumatic heart disease	9·5 (7·4 to 13·2)	10·1 (8·1 to 12·5)	10·1 (7·8 to 12·8)	8·0 (-19·8 to 34·6)	-0·2 (-12·6 to 12·8)	79·3 (61·1 to 109·3)	53·7 (43·7 to 65·6)	44·1 (34·3 to 55·3)	**-31·3 (-49·0 to -14·3)**	**-18·0 (-28·7 to -6·4)**
Ischemic heart disease	183·7 (141·6 to 233·9)	279·6 (249·1 to 307·9)	341·6 (283·3 to 410·1)	**53·8 (19·4 to 95·2)**	**21·6 (0·7 to 50·3)**	3050·6 (2396·2 to 3817·5)	2578·7 (2317·3 to 2824·9)	2370·1 (1989·9 to 2844·5)	-14·5 (-33·0 to 7·7)	-8·6 (-23·3 to 11·7)
Cerebrovascular disease	108·8 (87·5 to 136·1)	131·8 (117·0 to 152·5)	165·3 (136·9 to 202·1)	21·3 (-2·3 to 52·2)	**24·5 (5·1 to 50·6)**	1786·3 (1431·7 to 2216·9)	1321·1 (1182·8 to 1493·8)	1292·1 (1080·7 to 1559·9)	**-26·0 (-39·8 to -6·8)**	-2·7 (-17·7 to 17·0)
Ischemic stroke	55·2 (44·3 to 71·1)	68·2 (59·5 to 78·5)	85·6 (70·9 to 104·6)	23·8 (-3·2 to 54·7)	**24·8 (4·4 to 52·8)**	1056·6 (849·0 to 1333·6)	787·4 (693·3 to 894·2)	774·7 (646·3 to 939·7)	**-25·4 (-40·6 to -7·8)**	-2·3 (-17·0 to 19·1)
Hemorrhagic stroke	53·6 (40·0 to 67·5)	63·7 (55·2 to 75·7)	79·7 (64·8 to 98·6)	19·1 (-5·6 to 58·0)	**24·6 (2·7 to 53·0)**	729·7 (535·9 to 929·8)	533·7 (462·0 to 636·3)	517·4 (418·5 to 643·5)	-27·0 (-42·8 to 0·1)	-3·4 (-20·0 to 18·1)
Hypertensive heart disease	5·0 (3·8 to 6·4)	8·5 (6·9 to 10·6)	12·1 (9·4 to 14·8)	**67·8 (29·7 to 122·5)**	**42·6 (12·1 to 76·3)**	81·5 (62·9 to 102·6)	78·3 (64·4 to 99·7)	84·9 (66·1 to 103·1)	-4·2 (-25·8 to 26·6)	8·3 (-15·9 to 36·0)
Cardiomyopathy and myocarditis	19·5 (14·0 to 25·3)	23·5 (20·1 to 27·9)	29·5 (23·2 to 36·0)	20·8 (-5·9 to 60·3)	**25·3 (0·6 to 50·6)**	173·6 (129·5 to 231·1)	170·6 (143·2 to 201·1)	176·3 (138·4 to 216·8)	-0·7 (-21·9 to 26·6)	3·0 (-17·6 to 25·7)
Atrial fibrillation and flutter	0·4 (0·3 to 0·7)	0·8 (0·5 to 1·3)	3·1 (2·1 to 4·5)	**92·9 (7·1 to 209·3)**	**293·0 (124·6 to 438·8)**	9·0 (5·5 to 16·0)	10·3 (6·4 to 16·9)	26·6 (17·8 to 39·3)	17·3 (-43·2 to 97·8)	**171·7 (43·8 to 312·8)**
Aortic aneurysm	1·4 (0·8 to 2·0)	2·2 (1·9 to 2·7)	3·0 (2·4 to 4·1)	**59·5 (9·0 to 170·3)**	**35·6 (7·4 to 83·0)**	25·1 (14·9 to 36·6)	22·0 (18·5 to 26·5)	22·2 (17·1 to 30·0)	-12·6 (-39·9 to 45·6)	-0·9 (-21·7 to 34·6)
Peripheral vascular disease	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·5 (0·4 to 0·7)	**63·3 (13·8 to 128·4)**	**76·9 (38·9 to 129·9)**	3·7 (2·2 to 5·9)	3·3 (2·3 to 5·1)	4·4 (3·0 to 6·4)	-8·2 (-37·0 to 34·8)	30·7 (-2·6 to 77·6)
Endocarditis	2·7 (1·7 to 4·3)	3·3 (2·4 to 4·5)	3·9 (2·8 to 5·3)	28·9 (-23·3 to 82·1)	20·5 (-7·8 to 52·5)	27·4 (18·0 to 41·5)	24·0 (17·8 to 32·6)	23·2 (16·1 to 30·9)	-9·6 (-42·3 to 26·9)	-3·3 (-25·4 to 24·5)
Other cardiovascular and circulatory diseases	25·4 (19·5 to 33·1)	34·7 (27·2 to 44·2)	44·4 (31·7 to 58·0)	**36·7 (2·5 to 79·9)**	28·9 (-3·9 to 60·1)	278·1 (215·3 to 353·3)	232·7 (188·7 to 289·2)	236·9 (178·1 to 301·7)	-15·7 (-35·2 to 9·3)	2·5 (-20·2 to 25·3)
Chronic respiratory diseases	115·2 (90·1 to 140·3)	185·3 (141·6 to 237·3)	231·0 (175·4 to 297·0)	**60·1 (41·3 to 87·0)**	**24·3 (14·0 to 37·3)**	1352·6 (1089·8 to 1625·2)	1175·5 (954·8 to 1442·4)	1169·2 (938·8 to 1435·8)	-13·6 (-24·3 to 1·7)	-0·7 (-9·2 to 9·6)
Chronic obstructive pulmonary disease	56·7 (44·5 to 70·7)	89·9 (68·3 to 115·6)	113·4 (83·8 to 147·4)	**57·2 (34·8 to 89·1)**	**25·8 (10·6 to 43·1)**	802·4 (637·9 to 973·4)	681·8 (543·3 to 851·8)	654·7 (510·3 to 826·7)	-15·8 (-27·6 to 3·0)	-4·4 (-14·7 to 9·0)
Pneumoconiosis	0·7 (0·5 to 1·0)	0·7 (0·6 to 1·0)	0·9 (0·6 to 1·2)	4·1 (-26·4 to 43·5)	22·4 (-2·5 to 56·7)	8·3 (5·3 to 12·2)	5·3 (4·0 to 7·1)	5·1 (3·5 to 7·0)	**-35·0 (-54·3 to -9·3)**	-4·7 (-25·0 to 24·8)
Silicosis	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	13·6 (-19·6 to 60·4)	20·2 (-4·8 to 56·5)	2·3 (1·5 to 3·5)	1·7 (1·3 to 2·3)	1·6 (1·1 to 2·3)	-26·3 (-46·8 to 5·8)	-2·4 (-25·3 to 29·9)
Asbestosis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	3·3 (-29·4 to 42·1)	20·4 (-6·5 to 58·0)	0·7 (0·5 to 1·0)	0·5 (0·4 to 0·6)	0·4 (0·3 to 0·6)	**-31·9 (-53·7 to -4·8)**	-2·5 (-24·4 to 29·3)
Coal workers pneumoconiosis	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	8·2 (-24·2 to 41·8)	9·8 (-11·8 to 39·4)	0·4 (0·3 to 0·6)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	-24·9 (-46·3 to 1·4)	-5·9 (-25·3 to 18·3)
Other pneumoconiosis	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·5)	0·5 (0·3 to 0·7)	0·1 (-32·8 to 47·1)	25·8 (-3·0 to 65·4)	4·9 (3·0 to 7·5)	2·9 (2·1 to 3·9)	2·7 (1·8 to 3·9)	**-40·5 (-60·3 to -11·8)**	-5·8 (-28·2 to 26·5)
Asthma	51·5 (36·4 to 68·7)	86·8 (60·5 to 118·3)	106·1 (72·8 to 149·6)	**67·7 (41·5 to 101·9)**	**22·2 (4·7 to 42·5)**	443·8 (326·6 to 579·8)	412·2 (298·3 to 545·7)	427·9 (304·1 to 581·1)	-7·1 (-20·9 to 9·1)	3·7 (-9·4 to 18·1)
Interstitial lung disease and pulmonary sarcoidosis	4·3 (3·0 to 6·3)	6·0 (4·6 to 7·9)	8·3 (5·7 to 10·7)	41·9 (-0·4 to 89·7)	**37·0 (6·7 to 69·3)**	77·7 (52·7 to 113·7)	64·4 (48·8 to 85·8)	69·4 (47·1 to 90·0)	-15·0 (-41·2 to 12·3)	8·5 (-17·4 to 35·8)
Other chronic respiratory diseases	2·0 (1·3 to 2·9)	1·8 (1·4 to 2·5)	2·4 (1·7 to 3·3)	-6·7 (-31·9 to 26·6)	**28·3 (6·8 to 53·6)**	20·4 (13·9 to 29·3)	11·8 (8·7 to 16·3)	12·1 (8·8 to 16·3)	**-41·9 (-56·5 to -24·5)**	2·2 (-14·7 to 23·1)
Cirrhosis	42·0 (32·5 to 52·9)	45·2 (41·3 to 49·5)	45·0 (38·2 to 53·3)	8·1 (-15·9 to 40·4)	-0·7 (-17·8 to 22·0)	560·3 (427·2 to 712·0)	386·5 (356·6 to 419·5)	316·0 (268·9 to 376·9)	**-30·8 (-46·4 to -8·4)**	-18·8 (-32·0 to 0·1)
Cirrhosis due to hepatitis B	10·4 (6·7 to 15·4)	8·7 (6·0 to 12·2)	10·4 (6·1 to 16·4)	-16·2 (-48·5 to 49·5)	18·2 (-39·9 to 114·8)	154·3 (95·4 to 232·7)	80·5 (52·5 to 113·7)	78·9 (47·7 to 121·4)	**-48·0 (-68·8 to -4·5)**	-2·7 (-48·8 to 75·1)
Cirrhosis due to hepatitis C	15·0 (10·6 to 20·4)	24·9 (19·9 to 29·8)	24·0 (15·7 to 31·9)	**68·3 (10·9 to 142·0)**	-3·0 (-39·2 to 37·5)	226·0 (160·6 to 303·7)	211·2 (164·4 to 261·7)	166·7 (104·6 to 224·1)	-5·1 (-38·4 to 41·4)	-20·3 (-51·2 to 16·5)
Cirrhosis due to alcohol use	6·7 (3·9 to 10·9)	5·9 (3·9 to 8·4)	4·9 (3·0 to 8·4)	-11·6 (-53·4 to 49·7)	-18·3 (-55·3 to 81·7)	115·5 (67·5 to 182·0)	62·4 (39·8 to 89·1)	40·6 (24·3 to 70·8)	**-45·4 (-71·5 to -6·6)**	-36·5 (-65·9 to 35·6)
Cirrhosis due to other causes	9·9 (7·0 to 13·0)	5·7 (4·3 to 7·0)	5·6 (4·0 to 7·7)	**-41·5 (-62·1 to -18·8)**	-3·2 (-31·5 to 48·7)	64·5 (44·8 to 88·2)	32·4 (24·0 to 41·9)	30·0 (20·4 to 42·7)	**-49·2 (-67·9 to -27·1)**	-9·9 (-39·0 to 45·7)
Digestive diseases	20·6 (17·1 to 24·4)	24·6 (20·7 to 28·8)	29·6 (24·2 to 35·4)	**19·0 (2·8 to 37·4)**	**20·2 (9·3 to 32·8)**	235·6 (195·4 to 281·6)	178·4 (154·3 to 204·2)	169·4 (141·7 to 199·1)	**-24·3 (-34·5 to -12·2)**	-5·3 (-14·1 to 5·8)
Peptic ulcer disease	3·8 (3·0 to 4·7)	3·7 (3·0 to 4·3)	3·9 (3·0 to 4·8)	-2·6 (-20·5 to 22·2)	4·8 (-10·8 to 25·4)	56·3 (44·8 to 70·2)	35·3 (29·1 to 41·8)	29·8 (23·6 to 36·5)	**-37·4 (-48·7 to -22·9)**	**-16·1 (-26·9 to -0·7)**
Gastritis and duodenitis	2·0 (1·4 to 2·9)	1·9 (1·2 to 2·9)	1·8 (1·2 to 2·7)	-5·8 (-32·1 to 33·0)	-6·4 (-29·8 to 21·8)	15·3 (10·5 to 21·7)	9·5 (6·4 to 14·4)	8·3 (5·6 to 12·1)	**-38·0 (-51·8 to -16·8)**	-13·4 (-30·8 to 6·6)
Appendicitis	2·1 (1·5 to 2·9)	1·5 (1·2 to 1·9)	1·5 (1·1 to 2·0)	-25·4 (-48·9 to 5·2)	-0·1 (-22·9 to 28·7)	15·8 (11·4 to 21·6)	8·9 (7·1 to 11·0)	7·4 (5·6 to 9·5)	**-42·8 (-58·5 to -20·1)**	-17·0 (-33·8 to 4·9)
Paralytic ileus and intestinal obstruction	2·0 (1·3 to 2·9)	2·6 (1·9 to 3·5)	3·2 (2·2 to 4·3)	28·9 (-0·1 to 66·6)	**23·0 (1·1 to 48·4)**	28·3 (18·4 to 39·7)	23·0 (16·6 to 30·3)	22·8 (16·1 to 30·6)	-18·6 (-36·4 to 6·2)	-0·7 (-18·1 to 22·1)
Inguinal, femoral, and abdominal hernia	0·7 (0·5 to 1·1)	0·7 (0·4 to 1·1)	0·8 (0·5 to 1·3)	-4·4 (-36·9 to 20·1)	14·6 (-10·4 to 40·3)	7·5 (4·8 to 11·6)	5·3 (3·3 to 8·4)	4·9 (2·9 to 8·1)	**-29·1 (-49·4 to -11·3)**	-7·3 (-28·3 to 13·8)
Inflammatory bowel disease	2·5 (1·8 to 3·3)	5·5 (3·8 to 7·5)	7·7 (5·4 to 10·5)	**118·8 (89·9 to 156·4)**	**40·1 (22·5 to 59·8)**	22·6 (16·0 to 30·0)	28·7 (20·2 to 38·6)	31·0 (22·0 to 41·7)	**26·7 (11·6 to 44·5)**	8·0 (-3·9 to 21·4)
Vascular intestinal disorders	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	-4·1 (-34·8 to 30·8)	19·1 (-4·7 to 52·9)	1·5 (0·9 to 2·6)	1·0 (0·6 to 1·7)	1·0 (0·6 to 1·7)	**-33·3 (-55·5 to -4·3)**	0·4 (-21·2 to 29·4)
Gallbladder and biliary diseases	3·4 (2·6 to 4·1)	3·5 (3·0 to 4·0)	3·9 (3·2 to 4·8)	4·4 (-15·4 to 32·0)	9·6 (-6·5 to 32·1)	45·9 (35·7 to 55·7)	32·9 (28·3 to 38·1)	28·6 (23·4 to 35·6)	**-28·2 (-40·9 to -9·4)**	-13·9 (-26·7 to 5·8)
Pancreatitis	2·3 (1·8 to 3·0)	3·1 (2·5 to 3·8)	3·7 (2·9 to 4·8)	**33·5 (8·0 to 66·2)**	**19·9 (2·8 to 40·9)**	26·7 (20·4 to 34·4)	20·8 (17·1 to 25·6)	19·4 (15·2 to 24·8)	**-21·5 (-36·0 to -3·5)**	-7·2 (-20·4 to 10·3)
Other digestive diseases	1·6 (1·1 to 2·2)	1·9 (1·5 to 2·3)	2·9 (2·2 to 3·6)	19·1 (-14·3 to 62·1)	**53·8 (30·3 to 76·0)**	15·7 (10·8 to 21·8)	13·0 (10·6 to 16·1)	16·2 (12·5 to 20·0)	-16·6 (-39·6 to 13·3)	**24·7 (3·7 to 44·9)**
Neurological disorders	138·2 (102·8 to 179·6)	233·1 (170·3 to 310·1)	293·0 (206·7 to 395·6)	**69·3 (39·9 to 99·7)**	**25·4 (6·8 to 51·0)**	1370·8 (1066·7 to 1707·2)	1370·4 (1069·0 to 1728·0)	1378·7 (1056·4 to 1749·3)	0·3 (-13·2 to 13·8)	0·2 (-10·5 to 15·8)
Alzheimer disease and other dementias	22·5 (18·1 to 27·9)	33·8 (29·1 to 38·8)	44·9 (38·3 to 51·8)	**50·3 (19·4 to 92·4)**	**33·0 (11·0 to 57·6)**	519·2 (416·5 to 641·5)	503·2 (434·3 to 572·0)	503·2 (426·4 to 582·7)	-3·0 (-23·4 to 23·3)	0·1 (-16·2 to 18·7)
Parkinson disease	0·5 (0·4 to 0·6)	0·8 (0·6 to 1·1)	1·1 (0·8 to 1·5)	**78·0 (52·8 to 102·3)**	**29·9 (15·1 to 48·1)**	8·9 (6·6 to 11·7)	9·1 (6·7 to 12·0)	9·2 (6·7 to 12·1)	2·7 (-11·6 to 17·0)	1·4 (-10·1 to 15·2)
Epilepsy	37·0 (27·4 to 47·6)	52·4 (37·6 to 69·0)	57·1 (41·2 to 74·4)	**41·5 (9·4 to 82·9)**	9·2 (-15·3 to 36·7)	219·7 (164·8 to 281·4)	211·6 (153·5 to 275·3)	200·0 (144·4 to 259·6)	-3·9 (-24·7 to 23·2)	-5·6 (-26·5 to 17·8)
Multiple sclerosis	0·8 (0·5 to 1·0)	1·6 (1·1 to 2·1)	2·3 (1·5 to 3·2)	**105·0 (41·7 to 190·6)**	47·3 (-0·1 to 112·4)	6·9 (4·8 to 9·2)	7·5 (5·1 to 10·0)	8·2 (5·4 to 11·2)	7·8 (-23·1 to 49·6)	10·2 (-24·3 to 53·1)
Migraine	48·1 (26·0 to 78·8)	91·6 (52·8 to 149·9)	115·2 (62·8 to 184·0)	**92·4 (25·6 to 179·1)**	24·8 (-16·1 to 92·2)	349·7 (199·9 to 550·8)	373·0 (216·5 to 592·2)	377·9 (213·4 to 593·8)	8·2 (-28·2 to 48·3)	0·5 (-29·5 to 51·6)
Tension-type headache	3·8 (1·9 to 6·7)	6·7 (3·1 to 12·5)	7·7 (3·3 to 13·9)	**75·5 (34·7 to 129·2)**	14·3 (-25·9 to 54·2)	27·8 (13·5 to 48·2)	29·1 (13·6 to 54·5)	26·7 (12·3 to 48·4)	3·8 (-17·9 to 35·2)	-7·9 (-37·4 to 24·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	16·8 (9·5 to 25·9)	39·0 (22·0 to 60·6)	58·3 (33·6 to 91·0)	**133·5 (87·3 to 193·9)**	**48·7 (22·1 to 86·1)**	140·1 (79·8 to 215·0)	179·8 (103·0 to 277·6)	211·2 (121·6 to 330·4)	**27·6 (6·1 to 57·3)**	16·3 (-2·4 to 44·0)
Other neurological disorders	8·7 (5·7 to 12·2)	7·1 (5·8 to 8·7)	6·5 (5·2 to 8·0)	-18·1 (-42·1 to 25·6)	-8·7 (-23·3 to 9·5)	98·5 (61·0 to 148·2)	57·1 (43·5 to 73·5)	42·3 (32·4 to 53·4)	**-41·1 (-61·2 to -10·3)**	**-26·2 (-39·8 to -8·5)**
Mental and substance use disorders	409·4 (288·1 to 562·7)	697·9 (498·0 to 947·4)	894·8 (625·8 to 1204·6)	**70·4 (63·5 to 78·2)**	**28·6 (19·8 to 34·1)**	2820·8 (1987·3 to 3759·6)	2841·7 (2021·4 to 3813·1)	2954·1 (2108·2 to 3914·9)	0·7 (-2·6 to 4·9)	4·0 (-1·6 to 8·2)
Schizophrenia	23·8 (17·6 to 29·1)	43·3 (31·6 to 52·9)	57·7 (42·8 to 70·0)	**81·6 (68·1 to 96·5)**	**33·1 (23·9 to 43·8)**	193·4 (144·2 to 235·2)	192·4 (140·8 to 233·4)	192·7 (143·4 to 232·1)	-0·5 (-6·8 to 5·8)	0·2 (-6·1 to 6·9)
Alcohol use disorders	6·4 (4·3 to 9·0)	11·4 (7·9 to 16·1)	18·8 (13·0 to 26·1)	**79·4 (56·9 to 105·7)**	**65·1 (45·4 to 84·9)**	45·7 (31·6 to 63·0)	47·2 (33·0 to 65·8)	62·2 (43·8 to 85·4)	3·4 (-7·8 to 15·9)	**32·3 (14·7 to 48·0)**
Drug use disorders	86·4 (55·8 to 121·8)	157·9 (103·4 to 219·4)	232·3 (152·5 to 312·2)	**83·0 (61·2 to 109·8)**	**48·0 (25·7 to 68·3)**	562·1 (372·5 to 778·9)	588·3 (394·6 to 804·7)	682·6 (459·9 to 903·9)	4·6 (-7·3 to 19·7)	16·7 (-3·1 to 33·9)
Opioid use disorders	73·3 (44·6 to 106·8)	138·7 (86·9 to 198·0)	189·6 (121·2 to 266·1)	**89·8 (65·1 to 121·8)**	**37·0 (18·5 to 55·2)**	480·1 (299·5 to 693·7)	515·6 (334·2 to 725·1)	543·4 (354·2 to 753·4)	7·5 (-5·8 to 24·8)	5·7 (-8·4 to 19·1)
Cocaine use disorders	1·9 (1·2 to 2·8)	3·2 (2·0 to 4·6)	4·7 (3·1 to 6·6)	**68·6 (18·0 to 139·0)**	**47·8 (8·1 to 94·8)**	11·8 (7·7 to 17·4)	11·8 (7·5 to 17·1)	14·3 (9·5 to 20·3)	0·6 (-28·2 to 37·5)	21·4 (-10·8 to 57·0)
Amphetamine use disorders	2·8 (1·8 to 4·4)	4·2 (2·6 to 6·3)	5·3 (3·4 to 7·7)	**50·7 (0·7 to 113·1)**	24·8 (-6·7 to 74·5)	16·8 (10·7 to 25·9)	15·7 (9·8 to 23·3)	16·7 (10·6 to 24·1)	-5·5 (-34·8 to 30·0)	6·0 (-20·1 to 45·3)
Cannabis use disorders	0·7 (0·4 to 1·1)	1·2 (0·7 to 1·8)	1·3 (0·8 to 2·0)	**59·8 (36·0 to 88·2)**	16·1 (-1·7 to 35·6)	4·3 (2·5 to 6·5)	4·2 (2·6 to 6·5)	4·2 (2·5 to 6·4)	-1·3 (-15·9 to 15·9)	0·9 (-14·0 to 17·8)
Other drug use disorders	7·6 (5·5 to 10·2)	10·6 (7·9 to 14·3)	31·4 (16·8 to 38·1)	**40·7 (2·6 to 89·4)**	**202·8 (52·3 to 307·7)**	49·1 (35·6 to 65·0)	40·9 (30·5 to 54·1)	104·0 (54·3 to 127·0)	-15·8 (-37·8 to 11·3)	**161·2 (26·8 to 249·2)**
Depressive disorders	132·8 (73·6 to 207·9)	227·1 (126·5 to 358·5)	282·7 (152·2 to 448·1)	**69·5 (53·7 to 96·5)**	**24·3 (11·7 to 34·1)**	989·4 (539·9 to 1554·9)	986·8 (550·7 to 1553·5)	989·7 (544·3 to 1549·9)	-0·8 (-7·6 to 9·7)	0·0 (-7·3 to 7·8)
Major depressive disorder	119·4 (63·6 to 193·4)	203·2 (108·1 to 328·2)	251·7 (122·6 to 414·7)	**68·4 (50·3 to 98·7)**	**23·7 (9·1 to 34·4)**	873·6 (436·5 to 1410·7)	870·9 (445·5 to 1412·8)	873·9 (441·6 to 1415·8)	-0·9 (-8·4 to 11·0)	0·0 (-9·4 to 8·9)
Dysthymia	13·4 (8·5 to 19·8)	24·0 (15·1 to 35·4)	31·0 (19·6 to 45·8)	**79·1 (71·5 to 86·3)**	**29·1 (24·7 to 34·1)**	115·8 (74·2 to 170·5)	115·8 (74·1 to 169·1)	115·8 (74·5 to 168·9)	0·1 (-2·5 to 2·7)	0·0 (-2·6 to 2·4)
Bipolar disorder	20·9 (12·7 to 31·6)	36·2 (22·5 to 54·5)	45·3 (28·2 to 67·5)	**73·0 (60·3 to 87·0)**	**25·3 (16·4 to 34·2)**	153·1 (95·5 to 226·5)	153·5 (95·2 to 228·5)	151·6 (94·6 to 224·0)	0·2 (-6·0 to 6·8)	-1·2 (-7·5 to 4·8)
Anxiety disorders	54·9 (21·9 to 91·2)	92·5 (38·2 to 150·6)	109·7 (47·1 to 175·8)	**68·8 (60·2 to 78·9)**	**19·1 (11·1 to 27·8)**	370·3 (185·0 to 581·7)	374·1 (184·0 to 589·2)	371·9 (182·2 to 586·9)	1·0 (-1·7 to 3·8)	-0·6 (-3·0 to 1·8)
Eating disorders	2·4 (1·5 to 3·6)	3·9 (2·4 to 5·9)	4·3 (2·7 to 6·7)	**61·1 (41·3 to 82·8)**	12·0 (-1·7 to 26·0)	12·9 (8·2 to 19·3)	13·3 (8·2 to 20·2)	13·1 (8·0 to 20·3)	3·1 (-9·9 to 16·6)	-1·1 (-11·9 to 10·8)
Anorexia nervosa	0·8 (0·5 to 1·2)	1·2 (0·7 to 1·8)	1·3 (0·8 to 2·1)	**52·9 (14·1 to 99·2)**	14·8 (-9·4 to 41·4)	4·1 (2·6 to 6·3)	4·0 (2·4 to 6·2)	4·1 (2·5 to 6·3)	-2·7 (-26·8 to 26·3)	2·7 (-18·3 to 25·8)
Bulimia nervosa	1·6 (0·9 to 2·7)	2·7 (1·5 to 4·4)	3·0 (1·7 to 4·9)	**65·3 (42·9 to 89·5)**	10·9 (-3·8 to 27·3)	8·8 (5·1 to 14·2)	9·3 (5·3 to 15·1)	9·1 (5·2 to 14·5)	5·9 (-9·1 to 20·7)	-2·5 (-14·6 to 11·6)
Autistic spectrum disorders	20·1 (14·0 to 27·4)	30·5 (21·2 to 41·2)	35·8 (24·8 to 48·3)	**51·9 (46·0 to 57·7)**	**17·5 (13·4 to 21·8)**	120·6 (83·7 to 163·8)	119·5 (83·0 to 161·2)	120·4 (83·2 to 162·0)	-0·9 (-4·1 to 2·5)	0·7 (-2·2 to 4·1)
Autism	12·4 (8·4 to 17·0)	18·9 (12·6 to 25·9)	22·1 (15·1 to 30·4)	**52·2 (44·1 to 61·2)**	**17·4 (10·9 to 23·7)**	74·6 (50·3 to 101·1)	74·0 (49·8 to 101·2)	74·5 (50·6 to 101·5)	-0·8 (-5·4 to 4·4)	0·7 (-4·0 to 5·5)
Asperger syndrome	7·7 (5·3 to 10·7)	11·6 (8·0 to 16·2)	13·6 (9·5 to 19·0)	**51·3 (44·5 to 58·0)**	**17·8 (12·7 to 22·9)**	46·0 (32·2 to 64·1)	45·5 (31·6 to 63·6)	45·9 (32·1 to 63·9)	-0·9 (-4·8 to 3·2)	0·8 (-2·9 to 4·8)
Attention-deficit/hyperactivity disorder	1·3 (0·8 to 2·1)	1·9 (1·1 to 3·0)	1·9 (1·1 to 3·1)	**44·2 (33·7 to 55·5)**	1·4 (-5·9 to 9·2)	6·3 (3·5 to 9·8)	6·2 (3·5 to 9·7)	6·4 (3·7 to 10·1)	-1·0 (-8·2 to 6·6)	3·3 (-4·1 to 11·5)
Conduct disorder	22·9 (14·1 to 34·4)	34·7 (21·4 to 52·7)	34·2 (21·0 to 51·5)	**51·9 (45·1 to 58·3)**	-1·8 (-5·5 to 2·6)	113·6 (69·6 to 172·0)	113·0 (69·5 to 170·8)	116·7 (71·6 to 176·5)	-0·5 (-4·4 to 3·6)	3·2 (-0·8 to 7·7)
Idiopathic intellectual disability	20·1 (13·4 to 28·2)	29·3 (19·5 to 42·0)	33·9 (22·5 to 47·9)	**45·9 (33·8 to 59·2)**	**15·3 (6·6 to 26·1)**	119·1 (79·9 to 166·8)	114·5 (76·3 to 163·7)	114·2 (76·1 to 161·5)	-3·9 (-11·7 to 5·0)	-0·4 (-8·0 to 8·6)
Other mental and substance use disorders	17·4 (11·9 to 23·5)	29·2 (19·8 to 39·3)	38·2 (26·1 to 51·6)	**67·5 (59·2 to 75·9)**	**30·8 (25·3 to 36·6)**	134·4 (92·2 to 179·8)	132·9 (90·9 to 178·1)	132·5 (90·7 to 177·5)	-1·1 (-4·8 to 2·6)	-0·3 (-3·7 to 3·5)
Diabetes, urogenital, blood, and endocrine diseases	288·5 (226·2 to 360·9)	500·1 (391·6 to 623·3)	715·3 (551·1 to 905·1)	**73·8 (52·1 to 97·2)**	**42·4 (30·2 to 57·4)**	2947·7 (2316·6 to 3661·8)	3265·9 (2614·5 to 4008·5)	3670·2 (2896·0 to 4527·8)	11·1 (-3·5 to 26·8)	**12·3 (0·8 to 25·3)**
Diabetes mellitus	123·5 (90·8 to 162·0)	262·0 (187·5 to 347·0)	417·9 (295·6 to 563·5)	**112·6 (78·8 to 151·6)**	**58·6 (37·5 to 86·6)**	1613·1 (1193·4 to 2094·5)	1843·1 (1353·2 to 2442·0)	2122·3 (1549·9 to 2793·2)	14·3 (-2·8 to 35·3)	15·0 (-1·4 to 32·3)
Acute glomerulonephritis	0·5 (0·3 to 0·8)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**-37·8 (-63·9 to -12·8)**	4·7 (-21·8 to 28·9)	2·6 (1·7 to 4·4)	1·4 (1·2 to 1·8)	1·4 (0·9 to 1·9)	**-40·8 (-67·0 to -19·0)**	4·3 (-31·6 to 35·4)
Chronic kidney disease	46·5 (28·9 to 66·8)	91·1 (80·9 to 103·3)	131·8 (111·4 to 167·4)	**99·3 (41·1 to 217·2)**	**42·3 (21·9 to 79·3)**	583·8 (359·9 to 849·2)	737·6 (670·6 to 834·3)	877·0 (740·1 to 1107·6)	29·0 (-11·8 to 103·8)	17·1 (-0·4 to 45·8)
Chronic kidney disease due to diabetes mellitus	10·4 (5·8 to 15·5)	34·8 (26·3 to 41·4)	58·2 (46·9 to 77·0)	**245·5 (117·7 to 479·3)**	**64·0 (31·3 to 142·5)**	165·8 (90·5 to 252·0)	318·5 (238·3 to 376·6)	419·2 (333·2 to 541·6)	**98·2 (23·0 to 232·3)**	**29·0 (2·3 to 89·4)**
Chronic kidney disease due to hypertension	6·3 (4·5 to 8·4)	9·5 (7·0 to 12·6)	11·5 (8·1 to 15·3)	**50·6 (18·3 to 95·6)**	21·5 (-4·2 to 53·9)	68·1 (48·0 to 93·6)	57·4 (43·9 to 74·3)	52·8 (36·6 to 69·0)	-15·9 (-36·6 to 12·9)	-8·2 (-28·2 to 17·6)
Chronic kidney disease due to glomerulonephritis	7·1 (4·8 to 11·2)	5·2 (4·1 to 6·4)	5·7 (4·0 to 7·5)	-25·3 (-51·9 to 9·6)	9·4 (-18·0 to 40·7)	51·6 (35·3 to 81·9)	26·2 (20·8 to 31·7)	23·3 (16·8 to 30·2)	**-47·5 (-67·6 to -22·0)**	-11·1 (-32·4 to 11·6)
Chronic kidney disease due to other causes	22·8 (10·7 to 37·1)	41·7 (34·6 to 50·8)	56·4 (39·5 to 84·2)	**84·2 (12·5 to 298·4)**	33·6 (-3·3 to 98·3)	298·3 (149·3 to 506·2)	335·5 (277·4 to 424·9)	381·7 (259·4 to 571·3)	13·0 (-32·7 to 136·7)	12·5 (-21·6 to 67·1)
Urinary diseases and male infertility	11·8 (9·4 to 14·8)	19·1 (14·7 to 25·0)	24·0 (18·1 to 32·1)	**63·0 (34·3 to 86·0)**	**25·3 (13·2 to 39·2)**	172·4 (135·8 to 214·1)	180·6 (142·6 to 227·6)	173·1 (132·8 to 222·5)	5·1 (-10·0 to 19·3)	-4·5 (-14·2 to 7·3)
Interstitial nephritis and urinary tract infections	5·0 (3·9 to 6·3)	6·1 (5·3 to 7·0)	6·8 (5·7 to 8·5)	23·5 (-2·1 to 53·0)	10·5 (-7·0 to 38·6)	68·4 (52·5 to 87·0)	65·3 (53·8 to 76·7)	57·6 (47·8 to 72·8)	-4·1 (-26·1 to 24·7)	-13·0 (-28·0 to 15·9)
Urolithiasis	1·3 (0·8 to 1·9)	3·1 (1·6 to 5·2)	4·2 (2·2 to 7·9)	**136·2 (77·5 to 209·5)**	**36·3 (15·1 to 63·7)**	14·2 (9·1 to 22·0)	19·7 (10·9 to 32·4)	21·2 (11·6 to 38·8)	**34·0 (5·1 to 76·6)**	6·2 (-6·8 to 27·7)
Benign prostatic hyperplasia	3·4 (2·2 to 4·8)	6·2 (4·0 to 8·8)	7·7 (5·0 to 11·0)	**84·3 (63·6 to 103·8)**	**24·3 (12·2 to 38·5)**	70·2 (45·8 to 99·2)	73·5 (47·7 to 103·3)	69·4 (45·3 to 98·2)	4·7 (-6·6 to 15·9)	-5·5 (-15·7 to 6·0)
Male infertility due to other causes	1·1 (0·4 to 2·2)	1·7 (0·6 to 3·4)	2·1 (0·9 to 4·6)	57·4 (-10·3 to 152·5)	31·3 (-24·7 to 108·2)	6·1 (2·4 to 12·9)	5·7 (2·2 to 11·9)	5·9 (2·4 to 12·6)	-5·3 (-44·0 to 49·5)	3·5 (-41·1 to 66·2)
Other urinary diseases	1·1 (0·8 to 1·7)	2·1 (1·4 to 2·8)	3·2 (1·8 to 4·6)	**88·7 (19·7 to 175·9)**	**50·6 (11·5 to 95·2)**	13·5 (9·1 to 20·6)	16·4 (10·4 to 21·9)	19·1 (11·0 to 26·6)	22·4 (-21·2 to 75·2)	17·5 (-17·1 to 54·5)
Gynecological diseases	17·2 (11·2 to 25·7)	30·7 (19·1 to 45·9)	38·7 (25·1 to 57·6)	**80·1 (50·4 to 108·9)**	**26·3 (5·4 to 49·3)**	118·3 (77·6 to 179·2)	117·1 (73·9 to 175·4)	117·5 (75·8 to 174·1)	-0·5 (-15·7 to 13·6)	0·7 (-14·3 to 17·7)
Uterine fibroids	3·2 (1·9 to 5·2)	5·4 (3·1 to 9·0)	7·2 (4·2 to 11·8)	**67·7 (40·3 to 78·7)**	**32·6 (24·4 to 58·4)**	26·0 (15·6 to 42·2)	22·3 (12·8 to 37·6)	22·2 (12·9 to 36·4)	**-13·6 (-27·3 to -9·1)**	-1·1 (-6·9 to 17·3)
Polycystic ovarian syndrome	2·5 (1·2 to 4·7)	4·8 (2·3 to 9·0)	5·7 (2·6 to 10·6)	**89·1 (65·3 to 125·3)**	18·5 (-0·5 to 35·8)	16·4 (7·6 to 30·2)	17·5 (8·3 to 32·6)	16·4 (7·6 to 30·4)	6·5 (-6·2 to 23·3)	-6·2 (-20·1 to 7·4)
Female infertility due to other causes	0·2 (0·1 to 0·5)	0·4 (0·1 to 1·1)	0·5 (0·1 to 1·4)	102·1 (-49·7 to 509·9)	25·6 (-68·3 to 379·2)	1·4 (0·4 to 3·5)	1·6 (0·4 to 4·2)	1·5 (0·4 to 3·9)	17·1 (-70·7 to 284·5)	0·8 (-74·1 to 277·6)
Endometriosis	2·0 (1·3 to 2·8)	3·5 (2·2 to 4·9)	4·9 (3·2 to 6·8)	**78·8 (39·8 to 128·1)**	**38·6 (11·3 to 74·5)**	13·0 (8·5 to 18·3)	12·9 (8·3 to 18·0)	13·9 (9·1 to 19·4)	-0·3 (-20·1 to 25·4)	7·5 (-13·1 to 33·7)
Genital prolapse	1·8 (0·8 to 3·6)	3·2 (1·5 to 6·0)	4·4 (2·1 to 8·7)	**81·4 (31·9 to 136·1)**	**38·5 (6·7 to 89·7)**	15·4 (7·2 to 30·0)	15·1 (7·1 to 28·9)	15·7 (7·6 to 30·4)	-1·9 (-25·1 to 25·0)	3·3 (-17·8 to 35·5)
Premenstrual syndrome	6·3 (3·7 to 9·9)	11·8 (6·2 to 19·5)	14·1 (7·8 to 22·5)	**88·5 (17·3 to 176·4)**	21·2 (-24·4 to 86·2)	38·4 (22·3 to 60·0)	41·6 (22·5 to 68·2)	42·1 (23·5 to 66·5)	8·8 (-34·8 to 56·7)	2·3 (-34·9 to 54·7)
Other gynecological diseases	1·2 (0·7 to 1·7)	1·6 (0·6 to 2·4)	1·9 (1·2 to 2·7)	42·0 (-44·9 to 132·2)	12·7 (-14·8 to 203·6)	7·8 (4·5 to 11·4)	6·1 (2·5 to 9·2)	5·7 (3·6 to 8·2)	-21·0 (-66·6 to 26·4)	-8·2 (-30·4 to 129·7)
Hemoglobinopathies and hemolytic anemias	64·9 (45·2 to 87·6)	72·0 (51·8 to 97·5)	74·5 (52·7 to 101·4)	10·2 (-11·5 to 37·5)	3·4 (-2·8 to 9·6)	313·4 (225·5 to 419·2)	262·7 (189·4 to 355·9)	250·8 (177·7 to 341·0)	**-16·4 (-29·6 to -0·4)**	-4·5 (-10·5 to 1·2)
Thalassemias	10·3 (5·5 to 17·1)	6·1 (4·4 to 8·3)	5·0 (3·6 to 7·0)	-44·6 (-59·5 to 15·8)	-17·5 (-28·6 to 2·2)	39·5 (21·8 to 64·1)	19·9 (14·6 to 27·4)	16·0 (11·4 to 22·3)	**-52·3 (-64·2 to -5·2)**	**-20·5 (-31·1 to -1·7)**
Thalassemia trait	17·0 (11·1 to 24·9)	25·5 (17·0 to 37·4)	26·9 (17·8 to 39·2)	**51·8 (22·8 to 72·0)**	6·2 (-7·3 to 16·6)	87·5 (56·8 to 129·7)	92·9 (61·7 to 135·8)	90·8 (60·2 to 132·4)	7·6 (-16·6 to 24·8)	-1·6 (-15·8 to 8·8)
Sickle cell disorders	17·7 (11·2 to 26·7)	14·8 (11·9 to 18·7)	14·9 (11·7 to 18·8)	-17·8 (-40·2 to 28·4)	0·5 (-9·9 to 12·4)	79·6 (53·6 to 114·6)	53·0 (42·6 to 66·8)	47·5 (37·6 to 59·9)	**-34·7 (-49·9 to -4·2)**	-10·3 (-19·6 to 0·6)
Sickle cell trait	13·0 (8·3 to 18·8)	19·6 (12·6 to 28·8)	20·9 (13·8 to 30·5)	**51·0 (20·8 to 81·6)**	6·3 (-4·6 to 41·2)	65·9 (42·2 to 95·7)	71·1 (46·3 to 104·3)	70·4 (46·3 to 102·0)	7·7 (-14·9 to 33·7)	-1·2 (-10·8 to 30·0)
G6PD deficiency	0·6 (0·4 to 0·9)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	-35·1 (-56·9 to 9·1)	-2·9 (-28·0 to 36·6)	2·6 (1·7 to 3·8)	1·4 (1·0 to 1·9)	1·3 (0·9 to 1·8)	**-46·3 (-62·1 to -18·3)**	-9·4 (-32·3 to 25·1)
G6PD trait	0·1 (0·0 to 0·2)	0·2 (0·0 to 0·3)	0·2 (0·0 to 0·3)	69·4 (-90·6 to 1973·7)	13·6 (-91·1 to 1701·3)	0·5 (0·0 to 0·9)	0·6 (0·0 to 1·1)	0·7 (0·1 to 1·1)	17·5 (-92·2 to 1114·4)	4·5 (-89·3 to 1211·9)
Other hemoglobinopathies and hemolytic anemias	6·2 (4·3 to 8·7)	5·4 (3·6 to 7·8)	6·1 (4·1 to 8·5)	-12·8 (-37·2 to 17·6)	9·8 (-14·2 to 47·1)	37·8 (26·6 to 52·2)	23·8 (16·0 to 33·6)	24·0 (16·7 to 33·3)	**-36·5 (-51·7 to -19·2)**	-0·7 (-19·8 to 28·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	24·2 (18·4 to 31·4)	25·0 (21·0 to 30·9)	28·2 (22·8 to 33·6)	3·8 (-20·5 to 33·9)	13·3 (-5·1 to 29·8)	144·0 (114·1 to 175·8)	123·3 (105·3 to 150·5)	128·0 (104·6 to 151·2)	-14·6 (-29·3 to 9·8)	4·5 (-14·1 to 19·4)
Musculoskeletal disorders	195·7 (138·0 to 262·5)	342·9 (240·1 to 456·7)	498·4 (347·4 to 672·4)	**75·9 (50·4 to 101·7)**	**45·2 (29·0 to 66·8)**	2027·5 (1470·4 to 2689·0)	1947·1 (1392·4 to 2571·9)	2160·7 (1528·1 to 2852·2)	-4·3 (-15·0 to 7·9)	**10·5 (0·1 to 25·2)**
Rheumatoid arthritis	3·2 (2·4 to 4·2)	3·7 (2·7 to 4·9)	4·2 (3·0 to 5·4)	15·9 (-0·2 to 33·9)	11·0 (-4·2 to 29·7)	36·3 (27·1 to 46·7)	24·8 (18·2 to 32·0)	21·7 (16·1 to 27·7)	**-31·7 (-39·9 to -22·6)**	**-12·1 (-23·0 to -0·6)**
Osteoarthritis	15·7 (10·9 to 21·6)	30·2 (20·9 to 41·1)	42·2 (29·2 to 57·8)	**91·8 (77·7 to 105·4)**	**39·8 (30·1 to 51·0)**	264·0 (184·7 to 361·7)	263·2 (184·1 to 356·9)	268·0 (187·5 to 365·8)	-0·3 (-6·3 to 7·0)	1·8 (-4·7 to 9·2)
Low back and neck pain	155·2 (106·3 to 213·3)	268·8 (181·0 to 363·7)	394·6 (268·5 to 544·1)	**73·5 (43·5 to 107·7)**	**45·9 (26·1 to 74·5)**	1477·6 (1029·9 to 2006·9)	1408·8 (961·3 to 1885·9)	1605·0 (1098·7 to 2181·7)	-5·0 (-19·2 to 11·8)	13·3 (-1·2 to 34·3)
Low back pain	110·0 (72·0 to 153·4)	185·0 (120·1 to 261·9)	284·2 (184·8 to 404·7)	**69·3 (29·9 to 119·4)**	**52·9 (26·2 to 95·7)**	1035·9 (696·9 to 1446·5)	966·3 (639·2 to 1349·1)	1163·8 (765·7 to 1644·1)	-6·3 (-25·7 to 15·5)	**19·9 (1·2 to 49·4)**
Neck pain	45·3 (30·5 to 64·6)	83·8 (56·9 to 118·6)	110·3 (72·8 to 156·3)	**84·5 (52·6 to 128·4)**	**32·0 (4·4 to 62·9)**	441·8 (300·1 to 621·0)	442·5 (303·2 to 626·6)	441·2 (296·4 to 614·2)	-0·1 (-16·2 to 22·7)	-0·4 (-19·5 to 21·1)
Gout	0·2 (0·1 to 0·3)	0·4 (0·2 to 0·5)	0·5 (0·3 to 0·7)	**91·3 (36·1 to 161·4)**	36·9 (-1·7 to 96·3)	2·6 (1·6 to 3·6)	2·6 (1·6 to 3·7)	2·5 (1·7 to 3·5)	1·3 (-27·5 to 34·1)	-3·7 (-27·6 to 30·6)
Other musculoskeletal disorders	21·3 (14·9 to 29·9)	39·9 (27·3 to 55·4)	56·9 (36·8 to 81·5)	**86·6 (72·9 to 103·5)**	**41·3 (28·8 to 61·9)**	247·0 (172·2 to 344·7)	247·7 (173·5 to 341·8)	263·4 (180·0 to 370·0)	0·2 (-6·1 to 7·4)	5·9 (-1·9 to 16·3)
Other non-communicable diseases	769·6 (578·8 to 988·5)	616·7 (492·8 to 776·8)	646·4 (503·9 to 833·8)	-18·9 (-39·0 to 2·3)	4·6 (-2·2 to 12·1)	3904·7 (3016·8 to 4950·2)	2858·0 (2224·7 to 3697·6)	2681·4 (2067·4 to 3480·1)	**-26·2 (-39·4 to -15·0)**	**-6·2 (-10·8 to -1·4)**
Congenital anomalies	546·3 (386·0 to 747·9)	291·8 (255·3 to 334·2)	264·3 (230·6 to 303·2)	**-45·7 (-61·6 to -23·7)**	-9·6 (-19·2 to 2·3)	1891·3 (1361·0 to 2556·0)	1006·2 (883·8 to 1148·5)	884·3 (772·7 to 1012·4)	**-46·0 (-61·1 to -25·3)**	**-12·2 (-21·4 to -1·2)**
Neural tube defects	39·4 (13·1 to 89·1)	9·0 (6·1 to 13·5)	7·7 (4·6 to 13·4)	**-75·0 (-90·9 to -20·2)**	-17·7 (-49·9 to 48·3)	132·5 (46·4 to 295·8)	30·6 (21·1 to 45·1)	25·1 (14·9 to 43·8)	**-74·9 (-90·7 to -23·8)**	-20·8 (-51·7 to 42·0)
Congenital heart anomalies	215·1 (129·9 to 331·1)	88·7 (75·0 to 105·3)	82·1 (67·9 to 98·2)	**-57·7 (-73·7 to -32·1)**	-7·2 (-23·7 to 10·5)	731·8 (448·0 to 1117·0)	298·8 (252·9 to 353·7)	270·0 (223·3 to 323·0)	**-58·3 (-73·6 to -33·5)**	-9·6 (-25·6 to 7·7)
Orofacial clefts	1·3 (0·7 to 2·9)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·8)	**-50·8 (-75·6 to -13·8)**	-10·8 (-38·0 to 26·5)	4·9 (2·5 to 10·1)	2·2 (1·5 to 3·2)	1·8 (1·2 to 2·7)	**-51·6 (-74·8 to -20·0)**	-17·2 (-41·6 to 15·6)
Down syndrome	37·3 (15·3 to 65·6)	17·9 (14·0 to 22·6)	16·3 (12·7 to 21·1)	-50·6 (-73·0 to 8·2)	-9·1 (-30·3 to 17·4)	138·6 (63·5 to 233·2)	68·9 (54·8 to 87·2)	59·6 (46·8 to 76·0)	**-49·1 (-71·0 to -0·1)**	-13·4 (-32·5 to 10·8)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**83·4 (24·4 to 179·1)**	14·4 (-26·8 to 81·8)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	21·3 (-17·9 to 81·6)	-0·4 (-36·2 to 58·8)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**53·6 (15·5 to 102·4)**	26·7 (-8·7 to 68·3)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-5·3 (-28·6 to 26·3)	1·6 (-27·0 to 34·2)
Chromosomal unbalanced rearrangements	13·1 (6·8 to 22·6)	8·9 (6·7 to 11·4)	9·3 (7·1 to 12·1)	-27·1 (-61·1 to 16·4)	5·9 (-23·0 to 35·0)	53·6 (31·6 to 85·6)	37·0 (28·5 to 48·0)	35·9 (27·4 to 46·8)	-27·7 (-57·5 to 6·6)	-2·0 (-29·5 to 24·2)
Other congenital anomalies	240·1 (157·0 to 377·7)	166·6 (141·5 to 194·7)	148·3 (126·0 to 176·4)	-27·4 (-55·7 to 8·2)	-11·0 (-24·2 to 4·8)	830·0 (552·0 to 1284·3)	568·6 (484·5 to 662·8)	491·8 (418·2 to 584·4)	-28·5 (-55·7 to 5·0)	-13·4 (-26·1 to 1·8)
Skin and subcutaneous diseases	95·1 (61·1 to 148·3)	151·2 (97·2 to 228·4)	173·9 (112·1 to 264·8)	**58·8 (45·7 to 74·3)**	**14·7 (6·1 to 26·4)**	664·8 (454·1 to 1000·8)	670·1 (460·6 to 987·5)	671·6 (458·4 to 997·8)	0·8 (-7·1 to 9·7)	0·1 (-7·3 to 9·2)
Dermatitis	26·2 (16·8 to 38·3)	41·5 (26·8 to 59·9)	48·8 (31·2 to 70·9)	**58·9 (52·3 to 65·1)**	**17·6 (13·4 to 21·8)**	163·6 (105·3 to 236·0)	163·3 (105·9 to 235·4)	163·2 (105·8 to 235·5)	-0·2 (-3·0 to 2·4)	0·0 (-2·4 to 2·5)
Psoriasis	7·1 (4·7 to 10·3)	12·2 (8·0 to 18·0)	15·3 (9·9 to 22·7)	**72·1 (60·1 to 86·0)**	**25·3 (16·2 to 33·8)**	56·4 (37·0 to 81·4)	56·4 (37·0 to 82·7)	56·3 (36·8 to 82·4)	0·0 (-5·7 to 5·8)	-0·3 (-6·0 to 5·5)
Cellulitis	0·8 (0·5 to 1·1)	0·7 (0·5 to 1·0)	0·9 (0·6 to 1·3)	-11·9 (-39·2 to 37·0)	19·5 (-6·2 to 51·4)	7·6 (4·9 to 13·0)	5·0 (3·4 to 10·5)	5·1 (3·4 to 9·3)	-34·6 (-60·5 to 11·8)	3·4 (-31·5 to 43·9)
Pyoderma	1·0 (0·6 to 1·4)	0·9 (0·7 to 1·4)	1·0 (0·7 to 1·6)	-11·9 (-37·5 to 40·5)	11·6 (-8·6 to 38·6)	9·3 (5·9 to 18·7)	7·1 (5·2 to 16·2)	6·4 (4·6 to 13·2)	-25·3 (-49·0 to 21·8)	-9·0 (-34·3 to 23·3)
Scabies	1·4 (0·7 to 2·3)	2·4 (1·3 to 4·0)	2·3 (1·2 to 3·6)	**78·4 (34·4 to 128·4)**	-6·2 (-27·4 to 18·8)	8·0 (4·4 to 13·4)	9·4 (5·3 to 15·8)	7·7 (4·2 to 12·4)	17·3 (-10·5 to 50·3)	-17·6 (-35·4 to 1·9)
Fungal skin diseases	5·0 (2·0 to 10·8)	8·5 (3·4 to 18·2)	10·6 (4·3 to 22·7)	**69·3 (64·9 to 74·2)**	**24·2 (20·5 to 28·0)**	39·6 (16·0 to 84·8)	39·5 (16·0 to 84·3)	39·6 (16·0 to 84·4)	-0·5 (-1·3 to 0·5)	0·3 (-0·8 to 1·2)
Viral skin diseases	13·4 (8·3 to 19·9)	18·9 (11·7 to 28·0)	20·3 (12·5 to 30·4)	**41·5 (35·3 to 47·6)**	**7·7 (3·2 to 11·5)**	67·1 (41·6 to 100·4)	66·9 (41·3 to 99·2)	67·0 (41·4 to 99·6)	-0·3 (-3·7 to 3·0)	0·2 (-3·1 to 3·3)
Acne vulgaris	24·4 (10·7 to 48·4)	38·8 (18·1 to 71·4)	41·6 (18·3 to 78·5)	**57·9 (20·4 to 114·1)**	6·8 (-22·7 to 47·5)	130·7 (56·6 to 259·5)	132·5 (62·3 to 243·2)	135·8 (59·4 to 256·9)	0·5 (-23·5 to 35·7)	2·0 (-26·3 to 40·4)
Alopecia areata	0·8 (0·5 to 1·3)	1·4 (0·9 to 2·1)	1·7 (1·1 to 2·6)	**64·6 (45·6 to 88·9)**	**22·7 (3·4 to 47·7)**	6·3 (4·0 to 9·4)	6·4 (4·0 to 9·6)	6·4 (4·0 to 9·7)	1·2 (-9·6 to 13·1)	0·5 (-14·3 to 18·9)
Pruritus	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·2)	23·1 (-27·8 to 185·8)	72·1 (-7·1 to 243·3)	0·4 (0·1 to 0·8)	0·3 (0·1 to 0·6)	0·4 (0·1 to 0·8)	-26·1 (-57·3 to 71·0)	43·2 (-42·8 to 149·2)
Urticaria	7·4 (4·2 to 11·9)	12·8 (7·1 to 20·4)	14·1 (8·1 to 22·2)	**67·6 (15·9 to 197·8)**	10·4 (-27·3 to 69·8)	56·5 (32·3 to 89·5)	61·0 (33·9 to 97·5)	55·3 (32·0 to 85·7)	5·3 (-26·2 to 81·8)	-7·4 (-41·4 to 44·8)
Decubitus ulcer	3·8 (2·9 to 5·0)	6·0 (5·1 to 6·8)	8·4 (6·7 to 10·1)	**61·1 (16·4 to 109·4)**	**39·4 (14·2 to 69·3)**	79·1 (59·6 to 107·6)	81·7 (63·7 to 92·6)	88·2 (68·9 to 107·4)	5·2 (-27·9 to 39·0)	7·8 (-12·8 to 34·4)
Other skin and subcutaneous diseases	3·9 (1·8 to 7·9)	7·0 (3·2 to 14·1)	8·9 (4·1 to 17·9)	**77·4 (64·6 to 92·2)**	**27·3 (19·0 to 36·2)**	40·3 (17·5 to 86·5)	40·7 (17·7 to 87·5)	40·3 (17·6 to 86·7)	1·0 (-2·6 to 5·8)	-0·9 (-5·2 to 3·2)
Sense organ diseases	80·9 (54·6 to 115·0)	119·1 (79·3 to 171·6)	144·3 (94·9 to 208·9)	**47·0 (40·1 to 54·1)**	**21·2 (15·6 to 27·2)**	988·9 (672·4 to 1387·7)	862·2 (581·4 to 1217·8)	819·0 (549·7 to 1161·6)	**-12·9 (-16·1 to -9·4)**	**-5·1 (-9·1 to -1·4)**
Glaucoma	2·0 (1·2 to 3·1)	3·2 (2·0 to 5·0)	4·1 (2·5 to 6·3)	**60·1 (14·1 to 113·1)**	23·8 (-7·6 to 93·9)	26·6 (16·0 to 40·9)	22·6 (14·1 to 33·9)	22·5 (13·8 to 35·4)	-14·6 (-37·6 to 15·6)	-3·3 (-28·1 to 53·2)
Cataract	5·2 (3·3 to 7·4)	7·6 (4·8 to 11·2)	7·7 (5·1 to 11·0)	**46·0 (22·4 to 77·2)**	1·8 (-21·9 to 25·2)	109·7 (70·0 to 154·8)	91·2 (58·0 to 130·8)	72·6 (46·8 to 103·7)	**-16·8 (-28·8 to -2·6)**	**-20·4 (-34·8 to -4·5)**
Macular degeneration	1·6 (1·0 to 2·4)	1·7 (1·0 to 2·7)	3·1 (1·8 to 4·8)	4·7 (-25·1 to 48·5)	**86·1 (40·5 to 147·4)**	30·2 (19·1 to 44·9)	17·5 (10·3 to 27·9)	23·3 (13·6 to 36·4)	**-42·4 (-58·5 to -19·7)**	**34·0 (1·1 to 76·7)**
Uncorrected refractive error	25·2 (15·8 to 38·7)	37·6 (22·9 to 58·9)	44·5 (26·8 to 69·8)	**48·4 (35·7 to 64·2)**	**18·2 (5·4 to 32·5)**	272·2 (169·3 to 412·7)	237·4 (143·4 to 369·7)	224·0 (134·9 to 344·0)	**-13·1 (-19·9 to -4·7)**	-5·7 (-15·7 to 4·0)
Age-related and other hearing loss	29·0 (19·5 to 40·9)	44·9 (29·6 to 64·2)	57·2 (37·1 to 82·0)	**54·7 (43·9 to 67·1)**	**27·3 (19·2 to 35·7)**	410·5 (280·7 to 572·6)	375·4 (255·2 to 524·2)	361·1 (243·4 to 508·1)	**-8·8 (-13·5 to -3·3)**	-3·7 (-9·0 to 1·1)
Other vision loss	8·0 (5·3 to 11·3)	9·8 (6·5 to 14·3)	11·7 (7·7 to 16·6)	**22·8 (10·0 to 40·0)**	**18·4 (7·7 to 31·5)**	79·2 (52·8 to 111·6)	57·7 (38·4 to 82·5)	55·2 (36·5 to 78·4)	**-27·7 (-34·4 to -17·1)**	-4·5 (-13·2 to 5·6)
Other sense organ diseases	9·9 (6·0 to 14·7)	14·2 (8·7 to 21·3)	16·1 (9·9 to 23·9)	**43·2 (31·9 to 55·8)**	**13·5 (4·7 to 22·1)**	60·5 (37·0 to 89·1)	60·4 (37·1 to 90·3)	60·3 (37·5 to 88·7)	-0·2 (-6·9 to 7·1)	-0·2 (-7·1 to 7·1)
Oral disorders	25·4 (15·4 to 39·8)	44·3 (26·7 to 68·2)	55·1 (33·1 to 85·0)	**74·3 (64·4 to 83·8)**	**24·1 (16·8 to 33·6)**	288·4 (181·8 to 430·6)	285·4 (180·6 to 424·7)	278·0 (175·6 to 413·9)	-0·9 (-7·8 to 5·1)	-2·7 (-9·5 to 5·1)
Deciduous caries	0·9 (0·4 to 1·8)	1·1 (0·5 to 2·1)	1·1 (0·5 to 2·1)	**17·4 (11·6 to 23·2)**	0·7 (-4·8 to 6·6)	3·3 (1·4 to 6·4)	3·3 (1·4 to 6·3)	3·3 (1·4 to 6·4)	-0·3 (-5·2 to 4·5)	0·4 (-5·1 to 6·3)
Permanent caries	4·4 (2·0 to 8·3)	7·5 (3·5 to 14·5)	8·4 (3·9 to 16·5)	**70·8 (48·0 to 97·8)**	11·9 (-3·7 to 32·4)	29·7 (13·5 to 56·2)	30·5 (14·1 to 58·5)	28·6 (13·1 to 55·8)	2·5 (-10·1 to 18·4)	-6·6 (-18·8 to 9·8)
Periodontal diseases	4·0 (1·6 to 8·3)	7·6 (3·1 to 15·8)	10·2 (4·1 to 20·8)	**89·7 (70·5 to 112·0)**	**33·1 (20·5 to 50·5)**	42·8 (16·8 to 87·4)	43·5 (17·4 to 89·4)	42·6 (17·1 to 86·8)	2·1 (-8·8 to 13·6)	-2·4 (-12·1 to 10·5)
Edentulism and severe tooth loss	9·2 (6·1 to 12·6)	16·5 (11·1 to 23·4)	21·0 (14·0 to 29·2)	**79·5 (58·5 to 101·8)**	**27·7 (11·3 to 47·0)**	161·9 (107·8 to 222·3)	157·7 (107·0 to 222·1)	152·8 (102·6 to 209·6)	-2·3 (-14·2 to 9·1)	-3·1 (-14·7 to 10·3)
Other oral disorders	6·9 (4·3 to 10·3)	11·6 (7·3 to 17·5)	14·4 (9·0 to 21·6)	**67·3 (53·8 to 82·2)**	**23·6 (13·5 to 35·9)**	50·8 (31·8 to 75·0)	50·4 (31·7 to 75·6)	50·7 (31·9 to 75·8)	-0·7 (-7·9 to 7·0)	0·4 (-6·9 to 9·4)
Sudden infant death syndrome	21·8 (7·1 to 60·4)	10·3 (5·0 to 18·7)	8·7 (4·2 to 18·2)	-43·3 (-85·5 to 42·9)	-18·9 (-57·1 to 84·3)	71·3 (23·3 to 197·2)	34·1 (16·6 to 61·5)	28·6 (13·6 to 59·4)	-42·8 (-85·4 to 44·3)	-19·5 (-57·5 to 82·8)
Injuries	740·9 (608·8 to 891·2)	766·9 (692·0 to 847·6)	771·5 (656·8 to 885·1)	4·3 (-15·0 to 28·0)	0·8 (-15·1 to 17·6)	4618·1 (3725·6 to 5704·7)	3420·0 (3088·4 to 3762·5)	2861·2 (2428·0 to 3296·0)	**-25·2 (-40·4 to -8·8)**	**-16·2 (-29·1 to -2·2)**
Transport injuries	424·7 (338·4 to 525·7)	467·2 (421·4 to 517·6)	492·5 (414·5 to 568·0)	10·8 (-12·9 to 38·7)	5·5 (-12·4 to 24·8)	2729·8 (2130·4 to 3418·3)	2033·6 (1832·1 to 2252·8)	1770·7 (1486·5 to 2053·5)	**-25·0 (-41·2 to -4·8)**	-13·0 (-27·5 to 4·1)
Road injuries	412·3 (327·6 to 510·9)	454·0 (409·0 to 503·5)	478·9 (402·5 to 552·4)	10·9 (-13·0 to 39·2)	5·6 (-12·3 to 25·1)	2639·6 (2056·1 to 3309·6)	1967·7 (1773·3 to 2181·5)	1717·2 (1439·0 to 1990·1)	**-25·0 (-41·3 to -4·5)**	-12·7 (-27·3 to 4·4)
Pedestrian road injuries	86·2 (64·1 to 115·2)	76·9 (59·2 to 94·6)	71·7 (52·6 to 97·0)	-10·5 (-32·5 to 18·3)	-3·1 (-36·8 to 17·6)	522·6 (387·0 to 698·8)	334·7 (259·9 to 408·2)	263·9 (197·1 to 354·5)	**-35·8 (-50·9 to -16·0)**	**-18·5 (-44·8 to -1·4)**
Cyclist road injuries	18·0 (13·4 to 23·7)	17·5 (14·3 to 20·6)	15·7 (12·3 to 19·9)	-1·9 (-22·8 to 23·9)	-8·3 (-34·0 to 12·1)	120·3 (92·4 to 155·6)	82·8 (68·5 to 97·2)	62·2 (49·4 to 77·3)	**-30·7 (-44·5 to -14·8)**	**-23·5 (-42·3 to -7·4)**
Motorcyclist road injuries	20·0 (14·5 to 27·6)	18·7 (14·5 to 23·7)	19·6 (14·1 to 25·7)	-5·5 (-30·0 to 24·7)	4·8 (-17·3 to 31·7)	132·8 (97·8 to 177·4)	83·9 (65·9 to 103·8)	70·0 (51·7 to 89·8)	**-36·3 (-51·8 to -17·4)**	-16·8 (-32·6 to 3·1)
Motor vehicle road injuries	283·5 (218·4 to 357·1)	338·5 (300·2 to 379·4)	370·4 (308·2 to 433·8)	20·6 (-7·2 to 54·3)	9·5 (-10·4 to 33·7)	1839·1 (1385·3 to 2333·6)	1455·1 (1293·8 to 1623·8)	1314·5 (1090·2 to 1548·9)	-20·3 (-38·5 to 3·5)	-9·7 (-25·9 to 10·9)
Other road injuries	4·6 (2·7 to 7·2)	2·4 (1·7 to 3·2)	1·5 (1·1 to 2·9)	**-48·7 (-65·8 to -14·1)**	-40·6 (-53·3 to 6·5)	24·9 (17·0 to 37·5)	11·3 (8·0 to 15·3)	6·5 (4·6 to 12·7)	**-54·8 (-68·9 to -31·4)**	**-47·3 (-59·1 to -4·0)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	12·4 (9·9 to 15·5)	13·2 (11·3 to 15·2)	13·6 (11·3 to 16·9)	7·5 (-14·5 to 32·5)	1·7 (-13·7 to 26·8)	90·1 (71·9 to 112·7)	66·0 (56·3 to 75·9)	53·5 (44·2 to 66·7)	**-26·2 (-40·5 to -11·6)**	-19·9 (-31·6 to 0·4)
Unintentional injuries	304·9 (243·8 to 386·2)	275·8 (245·5 to 306·6)	226·5 (190·3 to 275·0)	-8·6 (-28·2 to 13·6)	-18·7 (-30·7 to 1·2)	1811·8 (1484·2 to 2218·9)	1279·1 (1140·4 to 1415·8)	905·4 (766·2 to 1092·2)	**-29·1 (-42·7 to -13·2)**	**-29·9 (-40·2 to -14·2)**
Falls	69·5 (51·6 to 92·8)	90·0 (73·7 to 101·4)	78·4 (62·9 to 106·9)	31·5 (-6·4 to 74·7)	-16·0 (-30·9 to 23·8)	533·0 (413·1 to 687·2)	461·4 (383·8 to 520·9)	329·9 (268·9 to 435·1)	-12·5 (-34·0 to 10·7)	**-30·6 (-41·5 to -3·3)**
Drowning	102·6 (57·1 to 163·0)	60·6 (48·0 to 76·3)	47·2 (37·2 to 64·2)	-39·0 (-62·9 to 8·4)	-23·2 (-35·7 to 2·3)	439·0 (263·2 to 662·2)	226·2 (181·2 to 284·1)	167·4 (133·8 to 226·6)	**-47·3 (-65·6 to -13·1)**	**-27·0 (-38·8 to -3·8)**
Fire, heat, and hot substances	28·6 (18·6 to 39·1)	18·1 (14·2 to 21·1)	14·5 (11·5 to 19·9)	**-36·6 (-56·9 to -2·2)**	-23·8 (-39·7 to 15·2)	159·8 (114·9 to 204·6)	79·9 (63·6 to 91·4)	55·4 (45·2 to 73·4)	**-50·0 (-63·2 to -32·5)**	**-33·4 (-46·3 to -1·6)**
Poisonings	12·4 (8·5 to 21·3)	7·0 (5·7 to 8·8)	5·8 (4·5 to 7·3)	**-41·4 (-63·0 to -19·9)**	-16·8 (-32·4 to 0·6)	60·4 (43·7 to 96·3)	27·9 (23·0 to 35·2)	20·3 (16·2 to 25·6)	**-52·8 (-67·6 to -38·2)**	**-27·4 (-40·1 to -12·4)**
Exposure to mechanical forces	36·5 (28·4 to 52·9)	36·4 (31·5 to 42·7)	36·8 (30·5 to 43·9)	1·6 (-27·8 to 26·4)	1·3 (-12·2 to 16·1)	230·3 (182·4 to 316·1)	164·7 (142·3 to 192·6)	136·3 (113·2 to 162·8)	**-27·4 (-46·6 to -11·2)**	**-17·3 (-27·6 to -5·0)**
Unintentional firearm injuries	12·9 (8·8 to 18·4)	9·9 (8·2 to 11·7)	11·2 (8·4 to 14·2)	-23·0 (-46·9 to 16·1)	14·0 (-15·6 to 48·5)	78·7 (53·6 to 112·1)	39·5 (33·3 to 46·5)	36·8 (27·9 to 46·5)	**-49·2 (-65·1 to -24·8)**	-6·9 (-30·4 to 20·3)
Unintentional suffocation	0·3 (0·2 to 0·5)	0·3 (0·3 to 0·5)	0·6 (0·4 to 0·8)	25·9 (-21·6 to 67·1)	**111·0 (10·9 to 159·9)**	1·6 (1·2 to 2·6)	1·4 (1·2 to 2·0)	2·4 (1·5 to 2·9)	-11·5 (-37·5 to 11·5)	80·1 (-4·8 to 117·6)
Other exposure to mechanical forces	23·3 (17·7 to 37·0)	26·2 (21·9 to 31·3)	24·9 (20·3 to 30·2)	16·9 (-28·8 to 43·1)	-4·8 (-14·6 to 5·4)	150·0 (118·8 to 218·3)	123·8 (103·9 to 147·6)	97·1 (79·1 to 117·4)	**-15·4 (-43·6 to -0·4)**	**-21·7 (-29·6 to -12·0)**
Adverse effects of medical treatment	9·0 (6·4 to 12·6)	13·4 (10·3 to 15·6)	14·1 (10·9 to 20·3)	52·6 (-1·4 to 104·7)	0·3 (-22·8 to 54·2)	96·0 (71·6 to 131·8)	94·2 (70·7 to 110·8)	76·0 (58·5 to 106·8)	-0·1 (-33·0 to 33·3)	-22·6 (-41·8 to 20·6)
Animal contact	4·4 (2·7 to 6·3)	3·5 (2·8 to 4·8)	3·0 (2·4 to 5·0)	-21·7 (-43·4 to 17·6)	-14·2 (-28·9 to 19·2)	24·1 (16·3 to 32·0)	14·4 (11·9 to 19·6)	11·0 (8·8 to 17·5)	**-40·4 (-54·4 to -16·7)**	-25·0 (-37·6 to 4·9)
Venomous animal contact	2·2 (1·2 to 3·6)	1·3 (1·0 to 2·1)	1·3 (1·0 to 2·0)	**-44·8 (-62·7 to -0·2)**	0·7 (-17·8 to 21·7)	11·4 (7·1 to 16·5)	5·3 (4·2 to 8·5)	4·8 (3·7 to 7·5)	**-54·4 (-66·3 to -25·2)**	-10·0 (-25·2 to 7·8)
Non-venomous animal contact	2·2 (1·3 to 3·0)	2·2 (1·7 to 2·8)	1·8 (1·3 to 3·1)	3·6 (-28·0 to 52·3)	-23·1 (-38·1 to 27·2)	12·6 (8·3 to 16·8)	9·1 (7·0 to 11·4)	6·2 (4·8 to 11·0)	**-27·4 (-46·9 to -2·1)**	-34·1 (-46·5 to 9·0)
Foreign body	5·5 (3·6 to 8·6)	4·9 (3·7 to 6·7)	5·1 (3·8 to 6·8)	-10·4 (-32·7 to 23·0)	4·1 (-9·4 to 18·9)	39·3 (28·5 to 59·4)	32·4 (24·2 to 45·0)	30·3 (22·0 to 42·3)	-16·7 (-35·2 to 4·2)	-7·1 (-21·5 to 12·5)
Pulmonary aspiration and foreign body in airway	4·9 (3·1 to 7·9)	4·0 (2·9 to 5·7)	4·1 (2·9 to 5·8)	-17·1 (-39·2 to 18·5)	2·7 (-13·1 to 20·2)	34·4 (24·0 to 54·5)	28·2 (19·9 to 40·4)	26·6 (18·4 to 38·3)	-17·4 (-37·2 to 7·0)	-6·3 (-22·6 to 15·8)
Foreign body in eyes	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	**59·5 (43·3 to 77·5)**	**14·6 (1·8 to 28·4)**	1·0 (0·6 to 1·4)	1·0 (0·6 to 1·4)	0·9 (0·5 to 1·4)	-2·6 (-11·1 to 7·4)	-7·7 (-15·8 to 3·0)
Foreign body in other body part	0·5 (0·4 to 0·6)	0·7 (0·5 to 0·8)	0·7 (0·6 to 0·9)	**39·5 (10·1 to 56·7)**	7·9 (-1·3 to 17·7)	3·8 (3·0 to 4·8)	3·2 (2·6 to 4·0)	2·8 (2·2 to 3·6)	**-14·3 (-25·8 to -5·5)**	**-12·5 (-19·7 to -5·5)**
Other unintentional injuries	36·5 (25·8 to 49·9)	42·1 (36·4 to 48·7)	21·7 (17·6 to 26·5)	17·7 (-18·4 to 66·5)	**-48·3 (-58·7 to -36·9)**	230·0 (167·9 to 313·0)	178·1 (153·5 to 205·8)	78·8 (64·1 to 94·7)	-21·3 (-45·0 to 7·9)	**-55·8 (-64·0 to -46·7)**
Self-harm and interpersonal violence	11·1 (8·1 to 15·4)	18·5 (14·2 to 21·6)	52·2 (17·8 to 68·7)	**71·2 (13·2 to 135·1)**	**198·4 (8·1 to 271·9)**	73·7 (54·0 to 102·3)	78·4 (61·7 to 90·8)	184·1 (62·4 to 243·2)	7·9 (-28·8 to 47·4)	148·3 (-11·5 to 212·5)
Self-harm	6·0 (4·2 to 9·1)	10·7 (9·1 to 13·2)	37·7 (11·3 to 48·8)	**81·8 (24·5 to 161·0)**	**280·3 (9·4 to 375·1)**	44·6 (31·2 to 67·6)	48·7 (40·9 to 58·0)	136·2 (40·4 to 177·6)	11·5 (-24·9 to 59·5)	201·3 (-11·8 to 280·8)
Interpersonal violence	5·1 (3·5 to 7·6)	7·8 (4·1 to 10·0)	14·5 (4·6 to 21·4)	62·9 (-23·1 to 139·9)	91·7 (-8·8 to 154·3)	29·1 (20·6 to 42·2)	29·7 (16·7 to 37·4)	47·9 (15·9 to 70·2)	6·6 (-44·2 to 51·9)	67·9 (-20·8 to 122·0)
Assault by firearm	1·5 (0·9 to 2·4)	3·0 (1·2 to 4·5)	6·8 (1·5 to 12·5)	105·9 (-11·5 to 261·5)	114·1 (-20·9 to 292·9)	9·0 (5·1 to 14·3)	11·3 (5·0 to 17·0)	22·0 (5·2 to 40·1)	29·6 (-36·7 to 121·0)	86·3 (-31·9 to 234·9)
Assault by sharp object	0·8 (0·5 to 1·2)	1·5 (0·7 to 2·2)	2·2 (0·9 to 3·5)	**89·0 (1·4 to 202·5)**	44·4 (-24·9 to 106·6)	5·0 (3·2 to 7·5)	5·8 (3·0 to 8·3)	7·4 (3·0 to 11·6)	17·5 (-34·7 to 82·6)	27·7 (-31·7 to 82·1)
Assault by other means	2·7 (1·7 to 4·3)	3·3 (1·9 to 4·6)	5·6 (1·9 to 12·8)	22·7 (-38·6 to 122·3)	37·0 (-21·1 to 269·2)	15·2 (10·1 to 22·8)	12·6 (7·5 to 17·0)	18·5 (6·7 to 41·4)	-15·5 (-53·7 to 45·2)	23·1 (-30·0 to 214·2)
Forces of nature, war, and legal intervention	0·2 (0·1 to 0·6)	5·3 (4·0 to 8·1)	0·2 (0·1 to 0·3)	**2426·3 (897·3 to 5373·6)**	**-96·8 (-98·2 to -94·2)**	2·8 (1·0 to 7·0)	28·8 (22·0 to 44·1)	1·0 (0·5 to 1·8)	**1087·1 (392·5 to 2512·6)**	**-96·8 (-98·2 to -94·3)**
Exposure to forces of nature	0·0 (0·0 to 0·0)	5·0 (3·8 to 7·7)	0·1 (0·0 to 0·2)	**74162·5 (39774·7 to 143323·4)**	**-98·5 (-99·2 to -97·3)**	0·1 (0·0 to 0·2)	27·1 (20·5 to 41·4)	0·4 (0·2 to 0·8)	**31591·4 (17769·5 to 60649·2)**	**-98·5 (-99·2 to -97·4)**
Collective violence and legal intervention	0·2 (0·1 to 0·6)	0·2 (0·1 to 0·5)	0·1 (0·0 to 0·2)	3·3 (-18·5 to 37·1)	**-55·2 (-68·4 to -40·6)**	2·7 (0·9 to 6·8)	1·7 (0·7 to 3·7)	0·6 (0·3 to 1·1)	**-35·6 (-52·1 to -8·4)**	**-65·5 (-75·7 to -52·9)**

Web Table 9. Senegal all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	6109·8 (5849·0 to 6390·3)	6246·3 (5883·8 to 6652·9)	6033·8 (5490·3 to 6641·4)	2·3 (-2·4 to 6·8)	-3·5 (-10·2 to 2·8)	66543·1 (62799·4 to 70807·0)	54065·5 (49948·3 to 58551·6)	46887·0 (42377·2 to 51574·9)	**-18·7 (-22·9 to -14·6)**	**-13·3 (-17·2 to -9·6)**
Communicable, maternal, neonatal, and nutritional diseases	4607·7 (4352·6 to 4838·8)	4224·7 (4001·2 to 4460·9)	3597·8 (3266·5 to 3957·5)	**-8·3 (-13·3 to -3·0)**	**-15·0 (-22·3 to -6·4)**	38871·7 (36960·0 to 40722·0)	27063·2 (25517·7 to 28695·1)	20074·3 (18462·5 to 21739·2)	**-30·4 (-34·3 to -26·0)**	**-25·8 (-30·7 to -20·8)**
HIV/AIDS and tuberculosis	165·8 (136·8 to 187·2)	311·4 (255·1 to 390·7)	352·0 (285·5 to 427·0)	**85·5 (55·2 to 138·3)**	**13·3 (0·8 to 25·6)**	3121·7 (2497·7 to 3516·5)	3661·5 (3016·2 to 4502·5)	3422·4 (2851·8 to 4059·2)	16·0 (-2·8 to 47·3)	-6·3 (-16·4 to 3·4)
Tuberculosis	150·8 (119·6 to 170·6)	138·4 (107·2 to 169·8)	148·3 (107·3 to 186·4)	-8·5 (-26·8 to 11·1)	6·8 (-7·1 to 23·3)	2874·5 (2242·4 to 3279·0)	1895·6 (1461·9 to 2303·7)	1645·3 (1200·8 to 2053·7)	**-34·2 (-46·5 to -19·6)**	**-13·5 (-23·9 to -1·2)**
HIV/AIDS	15·0 (7·8 to 27·0)	173·0 (117·4 to 260·3)	203·7 (133·8 to 287·6)	**1080·4 (753·0 to 1599·7)**	18·9 (-2·6 to 37·4)	247·2 (121·0 to 455·2)	1765·9 (1175·9 to 2701·8)	1777·1 (1182·6 to 2453·4)	**639·5 (413·8 to 976·7)**	2·1 (-18·6 to 19·9)
HIV/AIDS resulting in mycobacterial infection	1·4 (0·7 to 2·6)	11·7 (7·4 to 18·5)	11·6 (7·4 to 17·2)	**752·9 (502·5 to 1110·5)**	0·0 (-18·3 to 16·1)	23·8 (10·7 to 45·0)	122·0 (76·7 to 193·4)	102·8 (66·2 to 149·8)	**431·4 (269·0 to 675·1)**	-14·7 (-32·6 to 0·6)
HIV/AIDS resulting in other diseases	13·6 (7·1 to 24·6)	161·3 (109·5 to 243·5)	192·1 (126·4 to 271·6)	**1116·5 (776·5 to 1649·6)**	20·2 (-1·5 to 38·8)	223·4 (110·7 to 414·0)	1644·0 (1098·4 to 2516·5)	1674·4 (1115·3 to 2304·8)	**660·9 (432·1 to 1007·6)**	3·3 (-17·6 to 21·2)
Diarrhea, lower respiratory, and other common infectious diseases	2106·2 (1878·1 to 2328·4)	1267·0 (1021·9 to 1501·2)	1216·4 (950·4 to 1472·4)	**-39·6 (-51·3 to -26·8)**	-3·3 (-24·8 to 16·7)	17318·6 (15724·6 to 18960·9)	8558·5 (7105·0 to 9760·2)	7095·4 (5743·7 to 8251·0)	**-50·4 (-58·7 to -42·2)**	**-16·6 (-29·5 to -5·1)**
Diarrheal diseases	1096·8 (890·2 to 1310·0)	522·0 (382·2 to 698·9)	412·7 (284·6 to 562·6)	**-52·7 (-66·8 to -30·7)**	-20·6 (-47·1 to 11·9)	8710·5 (7328·7 to 10206·6)	3243·4 (2503·3 to 4111·3)	2244·2 (1694·1 to 2870·5)	**-62·8 (-72·1 to -49·5)**	**-30·4 (-48·6 to -11·1)**
Intestinal infectious diseases	30·9 (18·2 to 50·3)	47·7 (25·4 to 82·9)	54·6 (29·5 to 91·8)	**53·6 (17·8 to 97·0)**	14·4 (-12·9 to 52·3)	288·0 (170·3 to 469·7)	305·5 (163·3 to 524·7)	280·4 (153·1 to 471·3)	4·9 (-18·0 to 35·3)	-8·5 (-30·1 to 20·9)
Typhoid fever	19·1 (10·1 to 33·4)	30·6 (15·5 to 54·8)	34·9 (17·8 to 60·2)	**58·6 (19·6 to 119·1)**	13·9 (-17·9 to 57·1)	180·7 (95·1 to 315·0)	198·1 (100·5 to 355·9)	180·3 (93·2 to 313·4)	8·9 (-16·8 to 51·0)	-8·5 (-35·2 to 23·9)
Paratyphoid fever	7·2 (3·8 to 12·6)	14·4 (6·7 to 26·4)	17·0 (8·3 to 31·1)	**99·8 (25·3 to 183·3)**	18·3 (-27·5 to 85·1)	66·1 (34·7 to 113·5)	89·6 (42·1 to 160·9)	86·1 (42·5 to 156·5)	34·8 (-11·9 to 93·7)	-3·4 (-38·8 to 48·4)
Other intestinal infectious diseases	4·6 (3·0 to 6·5)	2·7 (1·6 to 4·2)	2·7 (1·6 to 4·3)	-39·9 (-67·0 to 1·9)	-1·1 (-48·9 to 91·5)	41·3 (28·2 to 58·1)	17·7 (10·8 to 26·6)	13·9 (8·3 to 21·7)	**-57·2 (-76·8 to -28·3)**	-21·3 (-58·9 to 46·8)
Lower respiratory infections	591·9 (483·5 to 715·4)	479·3 (371·8 to 596·4)	439·8 (325·4 to 565·9)	-19·4 (-40·4 to 8·7)	-7·7 (-30·8 to 19·5)	5202·9 (4453·6 to 6046·8)	3577·6 (2900·7 to 4227·8)	3024·7 (2310·2 to 3679·0)	**-31·5 (-46·2 to -13·3)**	-15·5 (-29·9 to 0·3)
Upper respiratory infections	6·0 (3·6 to 9·8)	8·4 (4·9 to 13·6)	10·3 (6·0 to 16·7)	**41·3 (12·7 to 65·9)**	**22·6 (4·9 to 38·8)**	72·8 (43·5 to 117·5)	70·1 (41·5 to 111·5)	68·8 (40·7 to 111·4)	-3·7 (-17·3 to 9·5)	-1·5 (-13·8 to 10·5)
Otitis media	3·9 (2·4 to 6·0)	5·2 (3·2 to 8·1)	6·2 (3·9 to 9·8)	**33·7 (17·2 to 49·9)**	**20·2 (7·9 to 35·2)**	43·5 (27·1 to 67·2)	40·0 (24·7 to 62·1)	39·0 (24·9 to 60·5)	-8·0 (-18·6 to 3·4)	-2·4 (-13·0 to 10·6)
Meningitis	200·8 (158·4 to 261·0)	154·8 (117·3 to 197·1)	140·2 (103·3 to 181·2)	-23·2 (-43·4 to 4·2)	-9·7 (-30·4 to 16·8)	1737·0 (1430·0 to 2137·6)	1050·0 (846·2 to 1271·4)	814·6 (617·1 to 995·6)	**-39·7 (-52·7 to -23·6)**	**-22·5 (-36·5 to -6·8)**
Pneumococcal meningitis	60·7 (45·3 to 78·1)	49·2 (37·3 to 63·2)	44·0 (31·9 to 57·8)	-19·4 (-39·7 to 10·6)	-10·5 (-34·6 to 19·2)	559·6 (440·2 to 696·0)	351·4 (275·4 to 434·0)	270·9 (201·0 to 338·9)	**-37·2 (-50·2 to -20·1)**	**-23·0 (-39·1 to -4·0)**
H influenzae type B meningitis	56·6 (40·8 to 78·7)	46·4 (33·1 to 62·7)	35·6 (25·2 to 49·0)	-17·7 (-43·5 to 21·5)	-23·9 (-46·2 to 6·2)	421·5 (315·4 to 568·4)	260·2 (193·7 to 337·6)	172·2 (126·3 to 223·7)	**-38·2 (-56·0 to -11·8)**	**-33·9 (-51·8 to -12·8)**
Meningococcal meningitis	49·9 (33·7 to 75·0)	30·9 (20·2 to 43·4)	34·3 (24·6 to 47·0)	**-36·2 (-64·1 to -3·1)**	10·7 (-24·8 to 65·1)	431·7 (320·8 to 600·4)	225·7 (158·7 to 298·7)	200·0 (151·1 to 253·3)	**-46·4 (-67·0 to -23·3)**	-11·2 (-34·4 to 20·5)
Other meningitis	33·5 (25·1 to 44·8)	28·3 (21·4 to 36·6)	26·3 (18·6 to 35·6)	-16·2 (-39·3 to 20·1)	-7·5 (-32·9 to 25·9)	324·2 (255·1 to 408·1)	212·7 (167·7 to 266·1)	171·6 (122·3 to 220·2)	**-35·0 (-49·8 to -11·4)**	-19·3 (-39·3 to 0·7)
Encephalitis	5·7 (3·7 to 9·6)	6·8 (4·9 to 10·4)	8·4 (5·5 to 12·0)	20·7 (-15·6 to 72·6)	22·6 (-10·3 to 64·4)	56·6 (41·9 to 84·8)	52·5 (40·9 to 71·9)	53·1 (39·1 to 71·0)	-6·9 (-30·0 to 24·0)	1·2 (-19·5 to 24·6)
Diphtheria	2·0 (0·0 to 11·6)	0·8 (0·0 to 4·0)	0·7 (0·0 to 3·5)	-49·8 (-98·5 to 2441·5)	-21·1 (-97·2 to 2490·1)	13·9 (0·5 to 77·9)	4·3 (0·3 to 19·6)	2·8 (0·2 to 13·6)	-61·6 (-98·4 to 1082·3)	-36·6 (-96·7 to 1324·2)
Whooping cough	40·5 (0·4 to 201·5)	15·6 (0·3 to 77·6)	16·2 (0·4 to 84·3)	-59·7 (-99·3 to 4111·3)	4·3 (-98·5 to 5459·9)	261·3 (2·8 to 1300·6)	72·7 (1·6 to 362·6)	60·6 (1·5 to 316·0)	-70·7 (-99·5 to 2925·0)	-16·1 (-98·7 to 4397·8)
Tetanus	48·2 (29·5 to 70·2)	20·8 (8·3 to 33·5)	14·8 (5·5 to 24·1)	**-57·5 (-78·9 to -23·1)**	-29·4 (-53·5 to 11·5)	392·9 (253·2 to 543·3)	111·8 (50·7 to 171·0)	69·2 (29·4 to 108·1)	**-71·8 (-84·4 to -53·9)**	**-38·4 (-56·6 to -12·2)**
Measles	78·4 (31·4 to 168·7)	4·7 (1·5 to 12·0)	111·5 (42·1 to 226·0)	**-94·3 (-98·1 to -81·6)**	**2374·4 (652·7 to 7061·0)**	525·2 (210·3 to 1130·0)	22·7 (7·3 to 57·1)	429·8 (162·7 to 871·5)	**-95·9 (-98·6 to -86·8)**	**1881·4 (503·4 to 5613·6)**
Varicella and herpes zoster	1·1 (0·5 to 2·4)	0·8 (0·4 to 1·6)	1·1 (0·5 to 2·0)	-22·8 (-72·7 to 114·0)	26·8 (-52·1 to 233·8)	14·0 (7·6 to 23·8)	8·1 (4·8 to 13·3)	8·1 (4·6 to 13·0)	-42·2 (-72·3 to 23·1)	0·8 (-48·8 to 105·6)
Neglected tropical diseases and malaria	882·3 (710·4 to 1090·4)	1217·8 (911·1 to 1559·5)	579·1 (329·9 to 893·3)	37·7 (-0·5 to 86·6)	**-53·7 (-70·4 to -27·0)**	7263·3 (5989·5 to 8749·2)	6765·6 (5196·8 to 8424·0)	2717·8 (1700·0 to 3937·3)	-7·2 (-30·1 to 19·3)	**-60·5 (-72·7 to -42·3)**
Malaria	833·8 (658·4 to 1046·9)	1160·7 (849·2 to 1505·4)	524·0 (277·7 to 845·1)	38·9 (-1·6 to 91·4)	**-56·2 (-74·0 to -28·1)**	6526·5 (5232·4 to 8027·0)	6181·0 (4640·8 to 7821·0)	2264·9 (1257·6 to 3501·0)	-5·5 (-31·4 to 24·9)	**-63·9 (-77·7 to -44·1)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	22·0 (-14·1 to 74·7)	40·5 (-4·1 to 118·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	-15·7 (-37·9 to 8·7)	12·2 (-19·3 to 60·3)
Visceral leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	25·3 (-17·6 to 87·4)	36·2 (-11·2 to 125·3)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-9·8 (-39·0 to 25·5)	4·2 (-26·8 to 62·4)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	5·0 (-17·6 to 37·9)	**69·5 (23·3 to 129·5)**	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-33·2 (-50·7 to -6·9)**	39·7 (-2·1 to 90·2)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	19·4 (11·2 to 32·8)	27·1 (14·9 to 47·4)	19·5 (10·7 to 34·7)	**39·2 (27·9 to 49·3)**	**-28·6 (-37·7 to -14·0)**	308·7 (185·4 to 515·7)	275·0 (154·9 to 474·4)	159·5 (90·4 to 277·6)	**-11·4 (-19·8 to -4·4)**	**-42·3 (-49·7 to -31·2)**
Cysticercosis	0·3 (0·1 to 0·7)	0·2 (0·1 to 0·5)	0·4 (0·1 to 1·3)	-15·8 (-69·6 to 112·6)	62·1 (-12·8 to 498·4)	5·1 (1·4 to 12·0)	3·0 (1·2 to 6·5)	3·8 (1·4 to 10·6)	-39·0 (-77·9 to 73·6)	15·6 (-43·9 to 267·2)
Cystic echinococcosis	0·7 (0·6 to 0·8)	0·5 (0·4 to 0·6)	0·5 (0·4 to 0·6)	**-24·9 (-36·9 to -12·5)**	-5·4 (-20·5 to 15·2)	8·5 (7·3 to 10·0)	4·6 (3·9 to 5·4)	4·0 (3·2 to 5·0)	**-46·2 (-53·0 to -39·4)**	-13·9 (-25·0 to 2·7)
Lymphatic filariasis	4·8 (2·2 to 8·5)	7·2 (3·6 to 12·7)	9·1 (4·4 to 16·1)	**50·1 (12·1 to 102·7)**	**28·0 (0·1 to 34·9)**	132·3 (60·6 to 234·7)	129·7 (62·4 to 229·0)	127·2 (58·9 to 225·1)	-2·2 (-29·6 to 38·7)	0·7 (-22·1 to 4·9)
Onchocerciasis	0·5 (0·3 to 0·8)	-	-	**-100·0 (-100·0 to -100·0)**	-	11·0 (6·5 to 16·4)	-	-	**-100·0 (-100·0 to -100·0)**	-
Trachoma	1·3 (0·7 to 2·3)	1·0 (0·4 to 2·2)	1·0 (0·4 to 1·8)	-27·5 (-57·7 to 48·2)	-5·8 (-42·0 to 57·0)	59·7 (30·4 to 102·7)	29·8 (11·9 to 63·1)	23·1 (10·2 to 44·3)	**-52·2 (-72·5 to -3·3)**	-23·0 (-52·1 to 26·1)
Dengue	0·7 (0·4 to 1·0)	1·0 (0·7 to 1·8)	1·7 (0·9 to 3·4)	43·4 (-8·4 to 139·4)	**56·2 (17·6 to 98·0)**	6·5 (4·2 to 9·2)	7·9 (4·6 to 14·2)	10·7 (5·3 to 22·4)	18·4 (-21·5 to 75·8)	**33·5 (5·5 to 64·1)**
Yellow fever	0·1 (0·1 to 0·1)	0·2 (0·2 to 0·3)	0·6 (0·4 to 1·0)	**149·9 (63·1 to 264·9)**	**192·8 (97·5 to 369·3)**	1·1 (0·8 to 1·4)	1·8 (1·4 to 2·3)	4·3 (3·0 to 6·2)	**60·6 (12·6 to 129·8)**	**134·2 (61·3 to 256·9)**
Rabies	5·1 (3·1 to 7·3)	5·0 (2·5 to 7·6)	5·4 (2·3 to 9·1)	-3·7 (-47·4 to 56·2)	7·4 (-28·0 to 49·7)	52·8 (36·2 to 67·9)	38·1 (18·5 to 55·0)	34·3 (13·8 to 53·3)	-27·5 (-57·4 to 2·4)	-11·2 (-35·6 to 11·6)
Intestinal nematode infections	3·6 (2·3 to 5·3)	2·9 (1·8 to 4·4)	2·9 (1·7 to 4·5)	-19·0 (-54·7 to 33·3)	-0·9 (-42·2 to 64·5)	30·4 (20·3 to 43·6)	19·8 (12·2 to 29·2)	16·6 (10·3 to 25·2)	**-34·6 (-60·6 to -0·1)**	-16·4 (-46·8 to 28·4)
Ascariasis	2·8 (1·6 to 4·5)	1·6 (0·7 to 3·0)	1·3 (0·5 to 2·7)	-41·4 (-75·5 to 24·5)	-19·7 (-70·8 to 102·6)	19·6 (11·0 to 32·0)	8·6 (3·9 to 16·1)	5·8 (2·2 to 11·7)	**-56·5 (-81·9 to -5·2)**	-33·9 (-76·8 to 70·9)
Trichuriasis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	49·6 (-13·3 to 158·0)	27·8 (-30·7 to 127·5)	0·8 (0·4 to 1·5)	0·8 (0·3 to 1·6)	0·8 (0·4 to 1·6)	0·8 (-46·4 to 89·4)	3·0 (-47·9 to 102·5)
Hookworm disease	0·8 (0·4 to 1·2)	1·1 (0·6 to 1·8)	1·4 (0·8 to 2·3)	55·0 (-7·1 to 114·6)	22·7 (-19·9 to 102·3)	10·1 (5·7 to 16·0)	10·4 (5·6 to 16·8)	10·0 (5·3 to 16·7)	4·6 (-36·3 to 44·5)	-4·1 (-35·6 to 54·7)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	12·0 (7·9 to 17·5)	11·7 (7·9 to 17·1)	14·0 (9·4 to 19·7)	-2·3 (-20·0 to 29·1)	**19·3 (5·2 to 36·2)**	120·3 (78·0 to 182·7)	74·7 (49·7 to 110·7)	69·3 (47·1 to 100·1)	**-38·0 (-50·0 to -19·7)**	-6·4 (-18·5 to 5·9)
Maternal disorders	98·9 (83·9 to 114·5)	114·3 (91·4 to 137·4)	105·2 (76·2 to 137·0)	16·1 (-9·7 to 45·9)	-8·4 (-27·2 to 13·7)	1575·1 (1342·5 to 1821·5)	1126·1 (902·6 to 1360·9)	819·4 (591·7 to 1083·5)	**-28·4 (-43·9 to -10·1)**	**-27·7 (-42·6 to -9·6)**
Maternal hemorrhage	20·1 (14·0 to 26·1)	22·7 (15·5 to 31·9)	18·9 (12·3 to 28·5)	12·1 (-26·3 to 70·4)	-16·4 (-47·4 to 32·6)	332·7 (229·5 to 435·3)	231·0 (156·5 to 323·3)	149·4 (94·9 to 227·4)	-30·9 (-55·6 to 6·6)	-34·7 (-59·8 to 2·3)
Maternal sepsis and other maternal infections	7·8 (5·4 to 11·0)	7·0 (4·2 to 10·2)	5·6 (3·1 to 8·9)	-11·5 (-45·1 to 58·3)	-19·6 (-59·7 to 35·8)	123·8 (86·1 to 173·8)	68·5 (42·9 to 98·4)	44·5 (25·6 to 70·2)	**-46·0 (-64·7 to -4·6)**	-34·6 (-64·4 to 7·7)
Maternal hypertensive disorders	7·9 (5·5 to 10·9)	9·0 (5·9 to 12·3)	8·0 (5·1 to 11·9)	14·2 (-33·0 to 86·5)	-11·5 (-46·3 to 44·1)	123·1 (85·1 to 167·0)	86·2 (56·8 to 118·5)	61·6 (39·7 to 91·8)	-29·3 (-57·8 to 16·9)	-28·9 (-56·1 to 15·1)
Obstructed labor	6·0 (4·1 to 8·0)	6·0 (4·1 to 8·0)	6·3 (4·0 to 9·0)	0·7 (-36·0 to 57·2)	5·6 (-36·2 to 60·5)	95·4 (64·5 to 128·8)	59·5 (39·6 to 80·5)	49·2 (31·3 to 70·4)	-37·5 (-60·1 to 0·3)	-16·4 (-51·0 to 28·7)
Complications of abortion	16·7 (12·6 to 21·7)	20·1 (13·8 to 27·0)	18·4 (12·7 to 25·4)	20·1 (-22·5 to 74·8)	-8·5 (-38·4 to 32·6)	264·1 (198·5 to 339·2)	196·8 (136·6 to 268·9)	143·5 (99·7 to 200·8)	-25·2 (-52·3 to 7·3)	-27·1 (-50·9 to 6·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	9·0 (5·7 to 12·4)	11·7 (7·8 to 16·9)	11·0 (6·6 to 15·8)	30·0 (-24·4 to 128·4)	-5·9 (-40·7 to 43·2)	140·7 (88·8 to 194·6)	112·0 (74·6 to 159·4)	83·7 (51·2 to 119·6)	-20·7 (-52·7 to 38·1)	-25·2 (-53·1 to 14·4)
Late maternal deaths	13·1 (8·2 to 18·8)	15·9 (9·7 to 23·1)	16·7 (9·7 to 24·9)	22·1 (-36·5 to 115·0)	2·1 (-41·6 to 114·1)	204·2 (127·3 to 296·9)	153·1 (92·5 to 219·5)	127·5 (73·3 to 192·9)	-24·2 (-61·2 to 34·4)	-19·8 (-53·1 to 69·1)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·1)	0·3 (0·2 to 0·5)	0·2 (0·1 to 0·3)	**747·6 (516·6 to 1069·7)**	**-43·1 (-56·4 to -23·9)**	0·6 (0·3 to 0·9)	3·2 (1·6 to 4·8)	1·6 (0·8 to 2·5)	**443·0 (295·5 to 633·2)**	**-50·7 (-62·3 to -34·6)**
Other maternal disorders	17·9 (12·8 to 23·6)	21·4 (14·3 to 28·6)	19·8 (13·5 to 27·2)	18·0 (-21·3 to 84·2)	-8·2 (-35·4 to 37·2)	287·5 (203·5 to 380·6)	213·8 (140·0 to 294·4)	156·8 (103·5 to 219·1)	-26·6 (-52·5 to 16·2)	-27·1 (-50·3 to 16·9)
Neonatal disorders	864·8 (751·1 to 985·0)	883·4 (765·4 to 1002·7)	883·7 (761·5 to 1030·3)	1·9 (-8·2 to 14·2)	-0·3 (-10·3 to 14·3)	5024·7 (4358·9 to 5725·2)	3799·6 (3292·8 to 4338·5)	3162·5 (2729·5 to 3685·8)	**-24·6 (-32·2 to -15·1)**	**-17·0 (-25·3 to -4·9)**
Preterm birth complications	308·4 (180·9 to 479·9)	297·4 (162·8 to 489·2)	286·7 (156·5 to 461·8)	-3·7 (-41·7 to 47·1)	-3·3 (-38·2 to 48·1)	1788·5 (1050·9 to 2776·9)	1279·5 (705·4 to 2096·3)	1028·5 (569·6 to 1643·0)	-28·5 (-56·1 to 8·5)	-19·4 (-47·9 to 22·9)
Neonatal encephalopathy due to birth asphyxia and trauma	281·4 (163·4 to 424·2)	290·2 (163·6 to 459·3)	281·6 (147·6 to 450·3)	3·0 (-34·7 to 58·6)	-3·3 (-35·3 to 43·6)	1635·2 (953·5 to 2459·1)	1246·7 (706·4 to 1967·0)	1005·7 (536·9 to 1599·3)	-23·9 (-51·4 to 17·2)	-19·6 (-46·0 to 19·0)
Neonatal sepsis and other neonatal infections	182·3 (92·6 to 305·3)	216·0 (116·2 to 359·1)	231·8 (129·1 to 372·0)	18·4 (-28·3 to 104·1)	7·5 (-34·3 to 71·0)	1057·2 (537·4 to 1768·7)	922·3 (496·5 to 1531·3)	817·9 (456·6 to 1312·7)	-12·7 (-47·1 to 50·0)	-11·2 (-45·6 to 41·2)
Hemolytic disease and other neonatal jaundice	9·2 (4·2 to 19·6)	8·8 (4·8 to 15·8)	10·1 (5·7 to 16·2)	0·5 (-57·5 to 120·3)	16·3 (-40·4 to 112·9)	56·9 (27·2 to 119·9)	44·8 (25·0 to 80·4)	46·9 (27·4 to 72·6)	-18·2 (-64·9 to 76·7)	6·9 (-44·4 to 97·4)
Other neonatal disorders	83·5 (42·8 to 142·9)	71·0 (38·6 to 117·2)	73·4 (38·2 to 129·3)	-15·5 (-52·1 to 67·8)	3·0 (-39·9 to 73·0)	486·9 (248·2 to 832·9)	306·3 (166·9 to 507·8)	263·5 (137·0 to 467·8)	-37·7 (-64·5 to 23·8)	-14·4 (-50·0 to 44·7)
Nutritional deficiencies	417·7 (318·9 to 532·5)	375·7 (279·7 to 483·7)	399·8 (295·8 to 509·7)	-9·7 (-30·9 to 15·9)	6·8 (-12·7 to 26·0)	3860·9 (3009·5 to 4792·6)	2731·9 (2090·4 to 3425·3)	2467·8 (1891·7 to 3063·2)	**-29·0 (-41·9 to -15·8)**	-9·4 (-21·0 to 1·3)
Protein-energy malnutrition	255·4 (172·0 to 360·4)	180·3 (120·9 to 257·3)	164·7 (105·6 to 234·6)	-29·3 (-52·7 to 6·7)	-8·4 (-36·6 to 29·7)	2009·2 (1381·5 to 2778·1)	1137·1 (796·1 to 1556·3)	911·0 (631·9 to 1231·1)	**-43·3 (-59·8 to -20·6)**	-20·1 (-38·2 to 4·7)
Iodine deficiency	3·8 (2·0 to 8·6)	3·3 (1·9 to 5·8)	3·5 (2·1 to 6·0)	-8·8 (-62·7 to 76·8)	6·6 (-42·4 to 75·0)	52·5 (30·9 to 91·6)	31·6 (18·8 to 51·1)	27·0 (16·7 to 44·2)	**-39·4 (-63·7 to -3·6)**	-14·4 (-45·3 to 29·1)
Vitamin A deficiency	0·8 (0·5 to 1·3)	0·8 (0·5 to 1·4)	0·7 (0·4 to 1·2)	2·0 (-20·4 to 25·4)	-12·5 (-29·1 to 5·5)	9·7 (5·6 to 15·4)	6·7 (3·8 to 10·7)	4·6 (2·7 to 7·6)	**-30·4 (-46·5 to -15·5)**	**-30·8 (-43·5 to -15·7)**
Iron-deficiency anemia	156·7 (107·3 to 221·3)	190·4 (134·8 to 258·7)	229·9 (164·8 to 315·6)	23·8 (-1·2 to 36·9)	**21·2 (12·0 to 26·7)**	1777·9 (1272·9 to 2419·6)	1547·2 (1117·4 to 2062·1)	1516·5 (1104·0 to 2031·1)	**-12·1 (-24·9 to -3·5)**	-2·0 (-7·8 to 3·2)
Other nutritional deficiencies	1·0 (0·3 to 2·4)	0·9 (0·3 to 1·6)	0·9 (0·3 to 1·5)	-10·9 (-57·0 to 65·5)	4·9 (-30·1 to 51·7)	11·6 (4·5 to 22·1)	9·3 (3·2 to 15·0)	8·7 (2·6 to 14·1)	-17·9 (-52·1 to 31·9)	-6·1 (-31·7 to 26·4)
Other communicable, maternal, neonatal, and nutritional diseases	72·0 (53·3 to 97·6)	55·2 (40·9 to 72·3)	61·6 (43·1 to 86·4)	-22·9 (-43·1 to 1·6)	11·6 (-19·1 to 50·1)	707·4 (569·2 to 874·0)	420·0 (324·4 to 520·2)	389·0 (293·6 to 497·4)	**-40·4 (-52·8 to -27·0)**	-7·5 (-24·5 to 13·7)
Sexually transmitted diseases excluding HIV	37·1 (20·3 to 61·7)	25·7 (14·0 to 41·6)	28·8 (12·5 to 51·5)	-30·2 (-59·4 to 6·4)	12·3 (-48·3 to 95·1)	259·7 (157·5 to 409·5)	137·4 (82·8 to 208·3)	124·8 (63·5 to 205·4)	**-46·5 (-65·8 to -22·9)**	-8·6 (-49·5 to 44·7)
Syphilis	35·4 (18·5 to 60·1)	23·5 (11·9 to 39·3)	26·2 (10·1 to 48·5)	-33·3 (-62·8 to 5·4)	11·6 (-54·0 to 105·2)	230·3 (128·2 to 380·4)	114·0 (61·5 to 184·6)	103·1 (43·9 to 184·8)	**-50·2 (-70·9 to -24·2)**	-9·3 (-58·3 to 59·2)
Chlamydial infection	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·8)	0·6 (0·4 to 1·0)	**56·9 (7·7 to 124·0)**	8·4 (-23·7 to 70·0)	5·5 (3·6 to 8·5)	5·3 (3·2 to 8·1)	4·6 (2·8 to 7·6)	-4·0 (-33·2 to 37·1)	-13·8 (-38·8 to 29·4)
Gonococcal infection	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·9)	0·7 (0·5 to 1·0)	11·5 (-18·3 to 54·4)	7·7 (-17·9 to 46·3)	9·4 (6·6 to 12·6)	6·5 (4·6 to 9·0)	5·7 (4·2 to 7·8)	**-31·3 (-49·0 to -4·5)**	-13·5 (-33·4 to 13·8)
Trichomoniasis	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·8)	-2·3 (-49·4 to 78·3)	66·0 (-17·1 to 393·0)	2·9 (1·1 to 6·5)	2·0 (0·7 to 4·3)	2·4 (0·7 to 5·6)	-31·5 (-62·8 to 13·8)	18·3 (-33·9 to 205·3)
Genital herpes	0·3 (0·1 to 0·7)	0·5 (0·2 to 1·1)	0·6 (0·2 to 1·4)	**58·4 (40·3 to 82·0)**	**25·4 (9·5 to 41·8)**	6·2 (1·9 to 15·1)	6·2 (1·9 to 15·1)	6·1 (1·9 to 14·8)	0·5 (-10·3 to 14·2)	-1·7 (-13·0 to 10·9)
Other sexually transmitted diseases	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	-4·6 (-27·0 to 25·2)	5·8 (-16·2 to 30·3)	5·4 (3·8 to 7·1)	3·4 (2·4 to 4·6)	2·8 (2·0 to 3·8)	**-38·0 (-53·7 to -14·2)**	-15·2 (-35·3 to 8·8)
Hepatitis	16·6 (10·4 to 21·0)	10·8 (6·9 to 14·2)	12·4 (8·2 to 16·9)	**-34·9 (-53·9 to -12·4)**	14·4 (-4·5 to 38·1)	259·1 (179·0 to 313·0)	134·2 (85·7 to 178·9)	127·8 (82·0 to 174·8)	**-48·0 (-61·5 to -33·0)**	-4·7 (-18·1 to 9·5)
Hepatitis A	2·0 (0·7 to 4·2)	1·4 (0·6 to 2·6)	1·5 (0·8 to 2·7)	-30·7 (-57·8 to 10·3)	13·3 (-16·3 to 57·5)	16·3 (6·1 to 32·5)	8·5 (4·1 to 15·5)	8·1 (4·1 to 14·2)	**-45·9 (-65·0 to -19·0)**	-3·7 (-24·5 to 22·3)
Hepatitis B	11·9 (7·4 to 15·8)	7·1 (4·5 to 9·9)	7·6 (4·8 to 11·1)	**-40·1 (-58·7 to -15·9)**	6·9 (-13·2 to 29·5)	198·5 (140·7 to 244·7)	98·9 (63·0 to 136·6)	90·0 (54·3 to 129·3)	**-50·1 (-64·1 to -33·5)**	-9·3 (-25·1 to 9·0)
Hepatitis C	0·4 (0·1 to 0·9)	0·4 (0·1 to 0·9)	0·4 (0·1 to 1·0)	-9·7 (-35·9 to 29·7)	10·9 (-29·4 to 70·7)	7·9 (2·3 to 19·1)	5·2 (1·7 to 12·7)	4·7 (1·5 to 12·0)	-34·0 (-56·8 to 5·0)	-11·1 (-47·3 to 62·9)
Hepatitis E	2·3 (1·2 to 3·5)	2·0 (1·0 to 3·3)	2·8 (1·4 to 4·8)	-15·2 (-45·2 to 27·0)	43·3 (-1·6 to 110·1)	36·5 (19·8 to 58·8)	21·6 (10·3 to 37·6)	25·1 (11·7 to 46·7)	**-41·2 (-62·2 to -15·1)**	15·1 (-23·7 to 76·6)
Leprosy	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**36·7 (8·3 to 77·8)**	-3·0 (-17·4 to 13·8)	2·0 (1·1 to 3·1)	1·8 (1·1 to 2·6)	1·4 (0·9 to 2·0)	-7·8 (-24·0 to 16·6)	**-20·8 (-31·1 to -9·0)**
Other infectious diseases	18·2 (11·6 to 26·2)	18·6 (13·3 to 25·0)	20·4 (15·2 to 27·7)	2·5 (-33·7 to 52·7)	9·6 (-18·1 to 49·4)	186·7 (129·7 to 251·7)	146·7 (107·3 to 202·8)	134·9 (100·0 to 183·1)	-20·7 (-44·4 to 8·8)	-8·2 (-30·4 to 22·6)
Non-communicable diseases	1215·9 (1029·9 to 1469·7)	1664·0 (1427·1 to 1921·7)	2036·1 (1743·1 to 2353·1)	**37·6 (22·1 to 51·0)**	**22·4 (15·1 to 30·2)**	24024·1 (21326·8 to 27205·2)	23561·3 (20663·0 to 26530·1)	23586·4 (20354·2 to 26720·4)	-1·9 (-10·0 to 6·8)	-0·1 (-4·9 to 5·3)
Neoplasms	122·7 (110·5 to 136·1)	166·4 (143·6 to 193·7)	207·2 (170·0 to 247·8)	**35·8 (14·6 to 59·8)**	**24·0 (11·7 to 39·5)**	2978·5 (2692·8 to 3277·9)	2801·1 (2420·4 to 3251·3)	2780·9 (2296·4 to 3337·4)	-6·2 (-20·1 to 10·8)	-0·9 (-11·2 to 10·7)
Esophageal cancer	2·5 (2·0 to 3·4)	3·2 (2·2 to 4·8)	4·0 (2·7 to 5·9)	24·8 (-7·5 to 64·8)	**25·0 (5·3 to 47·8)**	73·3 (57·5 to 99·5)	66·4 (46·1 to 100·2)	66·5 (45·2 to 98·2)	-10·8 (-32·8 to 16·5)	0·2 (-15·2 to 19·4)
Stomach cancer	12·3 (10·5 to 14·4)	13·4 (11·0 to 16·1)	16·0 (12·6 to 19·6)	9·0 (-11·4 to 32·0)	**19·3 (2·0 to 37·5)**	338·1 (288·3 to 391·6)	265·3 (217·9 to 316·6)	255·2 (202·8 to 313·1)	**-21·5 (-36·2 to -5·6)**	-3·7 (-17·2 to 10·7)
Liver cancer	39·0 (32·7 to 45·6)	47·6 (38·6 to 58·4)	58·2 (45·7 to 74·5)	21·6 (-5·4 to 57·1)	**22·3 (1·7 to 45·6)**	968·6 (815·9 to 1130·9)	812·7 (665·4 to 993·2)	776·8 (619·2 to 966·2)	-16·2 (-33·9 to 6·8)	-4·4 (-18·6 to 11·4)
Liver cancer due to hepatitis B	19·3 (14·3 to 24·1)	28·4 (21·2 to 36·8)	32·8 (22·0 to 46·4)	**46·7 (4·6 to 109·7)**	16·3 (-20·0 to 57·4)	461·9 (332·8 to 583·5)	464·0 (350·8 to 588·4)	406·9 (264·8 to 554·7)	0·3 (-27·5 to 43·9)	-11·2 (-42·3 to 20·8)
Liver cancer due to hepatitis C	2·1 (1·1 to 3·5)	5·0 (2·3 to 8·3)	9·7 (5·9 to 16·1)	**131·8 (1·5 to 490·1)**	**90·1 (6·1 to 396·7)**	59·4 (30·8 to 95·2)	99·5 (43·3 to 163·8)	153·7 (98·4 to 246·8)	61·7 (-31·6 to 329·9)	50·0 (-11·2 to 294·6)
Liver cancer due to alcohol use	7·9 (4·6 to 12·4)	5·3 (3·4 to 7·9)	5·0 (2·9 to 7·6)	-33·3 (-64·8 to 39·3)	-5·1 (-48·5 to 60·0)	221·1 (134·2 to 338·4)	108·4 (72·9 to 159·3)	80·6 (46·1 to 121·3)	**-51·0 (-73·3 to -4·1)**	-25·3 (-59·3 to 23·9)
Liver cancer due to other causes	9·7 (7·3 to 13·1)	9·0 (6·4 to 12·3)	10·8 (6·7 to 15·6)	-6·7 (-39·8 to 39·5)	21·1 (-26·6 to 79·3)	226·2 (168·6 to 308·0)	140·7 (100·9 to 192·6)	135·7 (84·5 to 193·8)	**-37·1 (-59·9 to -6·9)**	-3·1 (-41·7 to 44·9)
Larynx cancer	0·6 (0·4 to 0·8)	0·5 (0·4 to 1·1)	0·6 (0·4 to 1·3)	-19·0 (-37·8 to 50·7)	8·6 (-9·6 to 31·2)	15·9 (12·4 to 23·3)	10·2 (7·1 to 22·4)	9·0 (5·9 to 21·0)	-42·3 (-55·9 to 7·6)	-13·3 (-27·4 to 6·0)
Tracheal, bronchus and lung cancer	5·0 (4·3 to 5·7)	5·8 (4·9 to 6·9)	6·8 (5·5 to 8·5)	17·5 (-3·6 to 41·5)	**17·1 (2·6 to 33·1)**	145·1 (126·4 to 166·3)	122·7 (103·6 to 145·0)	117·2 (96·2 to 143·0)	-15·4 (-29·5 to 1·0)	-4·7 (-16·0 to 8·3)
Breast cancer	5·6 (4·7 to 6·8)	10·1 (8·1 to 12·7)	13·1 (9·9 to 17·3)	**77·6 (39·5 to 130·8)**	**29·3 (6·9 to 54·4)**	148·9 (122·9 to 180·5)	177·6 (142·2 to 227·1)	180·7 (134·7 to 237·2)	18·8 (-6·1 to 56·0)	1·4 (-16·1 to 20·4)
Cervical cancer	15·1 (11·2 to 18·6)	21·1 (15·6 to 27·5)	26·5 (18·0 to 36·5)	38·8 (-0·7 to 101·4)	24·4 (-2·3 to 60·5)	394·6 (294·0 to 486·0)	396·6 (291·7 to 513·7)	403·5 (273·6 to 549·9)	-0·6 (-28·2 to 43·3)	0·7 (-21·2 to 29·9)
Uterine cancer	0·9 (0·6 to 1·3)	1·6 (1·0 to 2·3)	2·2 (1·2 to 3·1)	**92·5 (28·2 to 171·7)**	**32·2 (1·8 to 73·5)**	25·3 (17·8 to 39·1)	33·4 (21·1 to 48·4)	36·1 (21·1 to 53·2)	32·8 (-10·4 to 88·8)	8·2 (-17·9 to 43·7)
Prostate cancer	1·7 (1·2 to 3·0)	3·4 (2·4 to 5·6)	4·5 (3·1 to 7·7)	**103·0 (8·6 to 214·6)**	30·9 (-6·7 to 82·8)	73·8 (49·2 to 123·8)	95·6 (66·8 to 155·9)	103·4 (70·2 to 176·4)	33·0 (-27·4 to 107·7)	7·9 (-22·4 to 48·5)
Colon and rectum cancer	3·9 (3·4 to 4·5)	6·5 (5·5 to 7·6)	8·8 (7·2 to 10·7)	**67·1 (40·2 to 98·3)**	**33·8 (17·3 to 52·5)**	109·4 (95·9 to 125·0)	122·5 (104·8 to 143·0)	129·2 (107·9 to 156·2)	12·0 (-5·0 to 33·4)	5·2 (-7·0 to 20·0)
Lip and oral cavity cancer	0·7 (0·5 to 0·8)	1·0 (0·8 to 1·2)	1·2 (0·9 to 1·5)	**47·7 (18·9 to 84·7)**	**20·9 (2·4 to 43·3)**	18·1 (14·0 to 22·2)	18·6 (14·6 to 23·4)	17·9 (13·9 to 23·0)	2·3 (-16·5 to 28·6)	-3·6 (-18·8 to 13·5)
Nasopharynx cancer	0·3 (0·3 to 0·4)	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·6)	25·4 (-6·1 to 64·6)	16·9 (-7·0 to 47·1)	7·0 (5·5 to 8·7)	6·0 (4·5 to 7·7)	5·5 (4·1 to 7·2)	-15·3 (-35·5 to 10·1)	-8·2 (-25·2 to 13·4)
Other pharynx cancer	0·3 (0·2 to 0·3)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	**35·6 (6·3 to 73·2)**	18·5 (-1·5 to 41·3)	7·3 (6·0 to 9·2)	6·8 (5·5 to 9·2)	6·3 (4·9 to 8·9)	-7·8 (-27·0 to 17·4)	-6·7 (-21·8 to 10·5)
Gallbladder and biliary tract cancer	1·2 (0·9 to 1·5)	1·7 (1·3 to 2·2)	2·0 (1·4 to 2·7)	**41·2 (9·8 to 89·0)**	17·1 (-2·3 to 42·0)	34·3 (27·2 to 43·9)	33·0 (24·9 to 43·7)	31·2 (22·8 to 42·7)	-4·5 (-26·0 to 28·0)	-6·3 (-23·0 to 14·8)
Pancreatic cancer	1·6 (1·4 to 1·9)	3·0 (2·5 to 3·6)	4·1 (3·3 to 5·0)	**84·3 (49·7 to 128·2)**	**36·2 (17·7 to 58·3)**	45·5 (39·7 to 51·7)	59·3 (49·2 to 71·0)	64·4 (52·0 to 77·0)	**30·4 (6·8 to 60·1)**	8·3 (-5·6 to 24·8)
Malignant skin melanoma	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·8)	**48·8 (12·7 to 88·9)**	**26·4 (6·0 to 46·8)**	8·2 (6·3 to 11·0)	8·2 (6·3 to 11·8)	8·1 (6·1 to 12·0)	-0·9 (-22·9 to 26·2)	-0·6 (-15·6 to 16·2)
Non-melanoma skin cancer	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	**61·4 (26·5 to 98·9)**	**25·3 (3·4 to 48·9)**	5·8 (3·9 to 7·7)	6·2 (4·5 to 8·6)	6·2 (4·6 to 8·8)	6·5 (-20·6 to 35·9)	1·5 (-18·4 to 22·2)
Ovarian cancer	1·6 (1·2 to 2·0)	2·8 (2·1 to 3·6)	3·8 (2·7 to 5·1)	**76·1 (28·4 to 139·3)**	**34·1 (4·8 to 69·3)**	39·9 (31·0 to 51·1)	49·6 (37·6 to 64·6)	53·9 (38·3 to 73·0)	24·8 (-10·3 to 72·3)	8·3 (-15·9 to 38·6)
Testicular cancer	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·5)	**56·5 (5·8 to 140·5)**	29·8 (-11·5 to 85·4)	2·8 (1·7 to 3·9)	2·8 (1·6 to 4·1)	2·8 (1·6 to 4·1)	-1·6 (-29·5 to 39·0)	-0·2 (-27·3 to 34·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	1·3 (1·0 to 1·6)	1·6 (1·3 to 2·1)	1·9 (1·4 to 2·6)	29·7 (-5·7 to 75·5)	16·6 (-9·1 to 50·0)	23·9 (20·1 to 28·1)	22·5 (18·5 to 27·3)	21·8 (17·3 to 27·2)	-5·8 (-26·1 to 18·1)	-3·2 (-19·6 to 15·7)
Bladder cancer	2·1 (1·6 to 2·5)	2·5 (2·0 to 3·2)	3·0 (2·4 to 4·0)	22·6 (-6·0 to 63·8)	**19·6 (0·9 to 40·3)**	64·3 (50·5 to 77·0)	54·6 (43·8 to 70·9)	52·8 (41·3 to 72·3)	-16·2 (-35·1 to 13·0)	-3·4 (-18·2 to 12·9)
Brain and nervous system cancer	1·2 (0·9 to 1·5)	2·6 (1·6 to 3·3)	3·3 (2·0 to 4·3)	**108·8 (51·4 to 165·9)**	**28·5 (7·5 to 51·8)**	21·8 (16·6 to 25·7)	29·7 (19·4 to 36·8)	30·0 (19·3 to 37·7)	**36·3 (3·8 to 70·5)**	0·5 (-11·9 to 15·8)
Thyroid cancer	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	0·5 (0·4 to 0·7)	22·6 (-15·0 to 91·6)	24·3 (-0·8 to 57·3)	9·1 (5·7 to 11·9)	7·9 (5·6 to 11·2)	7·9 (5·6 to 11·6)	-14·7 (-41·4 to 34·6)	0·5 (-22·1 to 27·2)
Mesothelioma	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·2)	0·2 (0·2 to 0·3)	**58·5 (17·0 to 112·0)**	21·1 (-4·8 to 51·9)	3·5 (2·7 to 4·4)	3·7 (2·8 to 4·8)	3·6 (2·7 to 4·7)	5·9 (-24·1 to 48·5)	-3·2 (-25·8 to 22·7)
Hodgkin lymphoma	0·8 (0·6 to 1·1)	1·2 (0·8 to 1·8)	1·4 (0·9 to 2·2)	**49·7 (8·0 to 118·1)**	15·0 (-14·8 to 51·8)	12·4 (8·9 to 15·8)	13·6 (8·7 to 18·9)	13·0 (8·5 to 18·7)	8·6 (-19·6 to 47·8)	-4·8 (-24·4 to 19·6)
Non-Hodgkin lymphoma	6·7 (5·1 to 8·4)	10·7 (8·1 to 13·8)	13·5 (9·9 to 18·0)	**58·3 (25·2 to 102·9)**	**26·8 (4·6 to 53·4)**	96·8 (74·7 to 120·6)	109·4 (88·0 to 141·3)	112·7 (88·6 to 149·9)	12·7 (-7·5 to 40·7)	2·7 (-10·5 to 18·8)
Multiple myeloma	0·4 (0·3 to 0·5)	0·7 (0·6 to 0·9)	0·9 (0·7 to 1·1)	**75·6 (36·0 to 117·5)**	**23·7 (1·5 to 46·2)**	12·0 (9·4 to 14·8)	14·0 (10·9 to 18·2)	14·1 (10·4 to 19·4)	18·4 (-11·8 to 47·7)	0·4 (-18·2 to 20·3)
Leukemia	2·7 (2·3 to 3·1)	4·5 (3·8 to 5·4)	5·8 (4·3 to 7·0)	**65·9 (38·5 to 102·8)**	**28·3 (8·7 to 51·1)**	45·4 (39·7 to 50·7)	45·8 (38·8 to 53·2)	45·7 (37·1 to 54·5)	1·0 (-15·4 to 20·5)	-0·7 (-12·1 to 12·9)
Other neoplasms	14·1 (11·0 to 19·8)	18·2 (14·2 to 23·4)	22·5 (14·7 to 29·4)	34·3 (-15·3 to 68·1)	25·1 (-7·0 to 49·6)	227·3 (188·1 to 278·5)	206·3 (158·8 to 278·7)	205·4 (145·9 to 289·5)	-9·9 (-34·9 to 17·7)	-0·6 (-15·7 to 15·5)
Cardiovascular diseases	198·9 (180·0 to 233·0)	285·5 (249·5 to 332·9)	350·9 (297·1 to 415·1)	**43·8 (25·1 to 63·2)**	**22·9 (12·2 to 34·0)**	5759·1 (5204·0 to 6611·8)	6044·7 (5264·3 to 7023·1)	6210·0 (5277·5 to 7380·8)	5·2 (-8·8 to 19·5)	2·6 (-6·4 to 11·7)
Rheumatic heart disease	12·0 (9·4 to 15·2)	11·1 (7·1 to 19·8)	12·3 (7·7 to 22·2)	-18·2 (-36·4 to 56·0)	9·5 (-8·2 to 37·9)	263·2 (198·8 to 323·0)	162·9 (107·2 to 296·6)	147·7 (95·0 to 267·0)	-46·2 (-57·8 to 10·6)	-9·9 (-23·3 to 9·2)
Ischemic heart disease	49·5 (41·5 to 63·2)	74·8 (60·6 to 102·3)	95·1 (74·7 to 129·4)	**51·1 (25·8 to 77·7)**	**27·1 (12·9 to 41·7)**	1604·4 (1342·9 to 2076·1)	1711·6 (1388·8 to 2370·2)	1793·4 (1401·6 to 2488·4)	7·0 (-10·7 to 25·4)	4·8 (-6·7 to 16·8)
Cerebrovascular disease	74·3 (62·7 to 86·1)	111·6 (88·5 to 134·6)	139·7 (108·2 to 171·0)	**50·0 (25·8 to 80·4)**	**25·2 (11·9 to 39·5)**	2345·4 (1965·8 to 2709·5)	2539·2 (2044·7 to 3066·9)	2654·0 (2096·4 to 3246·0)	7·8 (-8·7 to 28·6)	4·5 (-6·2 to 16·3)
Ischemic stroke	31·3 (22·6 to 38·4)	60·4 (36·6 to 75·6)	77·7 (45·9 to 98·7)	**94·3 (42·8 to 134·7)**	**28·6 (12·9 to 44·1)**	1165·1 (846·8 to 1418·3)	1560·6 (949·1 to 1928·8)	1660·7 (985·8 to 2089·3)	**34·3 (0·4 to 63·6)**	6·5 (-6·4 to 18·8)
Hemorrhagic stroke	43·0 (33·9 to 54·6)	51·2 (38·5 to 73·3)	62·0 (45·0 to 89·0)	17·2 (-5·6 to 55·2)	**21·3 (6·3 to 37·6)**	1180·3 (891·3 to 1572·5)	978·5 (697·7 to 1522·8)	993·3 (681·6 to 1579·7)	-20·1 (-37·6 to 16·1)	1·3 (-11·8 to 16·6)
Hypertensive heart disease	7·6 (6·0 to 10·2)	18·6 (9·9 to 27·4)	22·8 (12·2 to 33·8)	**162·5 (36·0 to 282·0)**	22·6 (-0·1 to 53·0)	272·9 (216·0 to 375·9)	448·2 (249·4 to 654·6)	451·8 (255·1 to 650·9)	75·5 (-8·5 to 160·1)	0·8 (-19·9 to 27·7)
Cardiomyopathy and myocarditis	13·5 (10·0 to 20·9)	20·7 (15·2 to 27·6)	24·9 (18·4 to 34·0)	**58·9 (4·4 to 105·3)**	**20·5 (1·8 to 42·0)**	276·5 (212·6 to 400·2)	335·1 (236·3 to 432·0)	344·1 (235·7 to 445·6)	24·4 (-11·3 to 55·7)	2·7 (-11·8 to 20·5)
Atrial fibrillation and flutter	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	0·4 (0·3 to 0·6)	**87·7 (29·8 to 185·8)**	**158·5 (68·3 to 270·0)**	5·0 (2·8 to 8·1)	4·1 (2·7 to 6·0)	11·0 (6·8 to 16·8)	-18·2 (-46·8 to 36·7)	**168·0 (70·1 to 307·3)**
Aortic aneurysm	2·1 (1·3 to 2·9)	3·1 (2·2 to 4·3)	3·8 (2·6 to 5·5)	**49·5 (12·5 to 96·1)**	**23·6 (5·6 to 45·0)**	67·7 (43·6 to 95·6)	69·7 (49·6 to 97·7)	70·9 (48·8 to 101·4)	3·6 (-22·0 to 35·3)	1·8 (-13·1 to 18·9)
Peripheral vascular disease	0·1 (0·1 to 0·2)	0·3 (0·1 to 0·4)	0·3 (0·2 to 0·4)	**86·4 (8·1 to 192·4)**	6·8 (-30·8 to 52·4)	7·7 (4·0 to 14·0)	8·4 (4·8 to 14·2)	7·1 (4·2 to 11·3)	12·0 (-32·0 to 70·1)	-14·6 (-44·7 to 24·9)
Endocarditis	6·8 (4·4 to 9·5)	8·2 (5·6 to 11·3)	9·6 (6·6 to 13·4)	21·3 (-17·4 to 78·2)	17·2 (-11·9 to 54·9)	128·4 (85·7 to 194·7)	113·6 (81·2 to 168·1)	107·9 (76·4 to 160·5)	-12·7 (-38·7 to 36·6)	-5·4 (-28·9 to 25·7)
Other cardiovascular and circulatory diseases	33·0 (26·5 to 45·2)	37·0 (27·3 to 56·2)	42·0 (29·7 to 64·1)	10·8 (-13·7 to 50·2)	13·4 (-7·4 to 36·7)	787·8 (634·1 to 1038·5)	652·0 (478·0 to 999·7)	622·3 (432·2 to 959·3)	-18·6 (-37·2 to 10·3)	-4·5 (-22·9 to 15·4)
Chronic respiratory diseases	93·6 (80·2 to 109·6)	101·8 (82·7 to 129·9)	121·2 (97·4 to 152·8)	7·3 (-6·6 to 30·1)	**19·0 (8·4 to 29·7)**	2284·9 (1968·0 to 2656·0)	1789·1 (1467·3 to 2288·3)	1744·0 (1422·7 to 2255·2)	**-23·1 (-31·6 to -2·8)**	-2·4 (-11·5 to 5·9)
Chronic obstructive pulmonary disease	49·9 (41·2 to 60·0)	58·6 (45·5 to 75·4)	70·1 (54·1 to 90·9)	**16·1 (0·7 to 43·1)**	**19·9 (7·0 to 31·6)**	1347·4 (1122·4 to 1618·9)	1125·1 (881·6 to 1464·7)	1100·0 (863·6 to 1440·2)	-17·7 (-27·9 to 4·0)	-2·0 (-12·6 to 7·2)
Pneumoconiosis	4·5 (2·9 to 6·3)	3·1 (2·0 to 4·7)	3·5 (2·2 to 5·4)	-33·4 (-49·8 to 7·2)	11·5 (-7·3 to 35·2)	113·6 (73·4 to 161·2)	57·2 (36·0 to 88·7)	51·9 (31·8 to 82·2)	**-51·7 (-63·7 to -22·7)**	-9·8 (-25·0 to 10·7)
Silicosis	0·8 (0·5 to 1·3)	0·6 (0·3 to 1·0)	0·6 (0·4 to 1·1)	**-32·7 (-51·9 to -3·4)**	9·3 (-10·3 to 33·2)	20·9 (12·4 to 33·6)	10·6 (6·4 to 19·8)	9·4 (5·7 to 17·5)	**-50·2 (-64·7 to -29·3)**	-11·1 (-27·2 to 8·4)
Asbestosis	0·4 (0·2 to 0·5)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	-29·3 (-49·3 to 5·5)	11·8 (-10·0 to 38·7)	8·1 (4·9 to 12·4)	4·3 (2·6 to 7·3)	3·9 (2·3 to 6·9)	**-48·0 (-64·1 to -20·4)**	-9·4 (-27·0 to 13·6)
Coal workers pneumoconiosis	1·1 (0·7 to 1·7)	0·8 (0·5 to 1·2)	0·9 (0·5 to 1·4)	-31·4 (-52·9 to 10·7)	9·9 (-12·8 to 40·3)	31·2 (19·0 to 47·5)	16·1 (9·8 to 25·3)	14·7 (8·9 to 23·3)	**-49·7 (-66·0 to -17·4)**	-9·4 (-29·0 to 17·2)
Other pneumoconiosis	2·2 (1·3 to 3·3)	1·5 (1·0 to 2·2)	1·7 (1·0 to 2·6)	-34·1 (-52·2 to 17·2)	14·0 (-8·3 to 38·8)	53·4 (31·5 to 81·5)	26·3 (16·6 to 38·5)	24·0 (14·9 to 36·4)	**-52·8 (-66·4 to -14·9)**	-8·7 (-26·6 to 11·5)
Asthma	20·1 (14·6 to 27·9)	21·5 (16·0 to 29·6)	26·4 (19·3 to 35·2)	7·1 (-17·1 to 34·9)	**23·7 (4·0 to 45·1)**	387·3 (289·8 to 506·0)	288·7 (215·7 to 393·6)	292·1 (215·9 to 384·6)	**-25·2 (-39·1 to -10·3)**	1·4 (-11·5 to 14·6)
Interstitial lung disease and pulmonary sarcoidosis	4·2 (1·8 to 6·7)	4·6 (2·5 to 7·0)	5·5 (3·0 to 8·8)	6·5 (-27·1 to 119·1)	20·3 (0·0 to 45·1)	146·6 (49·6 to 246·4)	108·5 (51·2 to 171·7)	107·7 (51·4 to 172·0)	-27·3 (-50·6 to 49·1)	-0·5 (-18·9 to 19·6)
Other chronic respiratory diseases	14·9 (10·5 to 20·3)	14·1 (9·8 to 20·1)	15·7 (11·0 to 22·4)	-5·8 (-28·2 to 24·0)	11·5 (-6·9 to 31·9)	289·9 (198·7 to 410·9)	209·5 (141·4 to 300·3)	192·3 (131·9 to 276·0)	**-27·9 (-43·5 to -6·8)**	-8·2 (-22·3 to 7·6)
Cirrhosis	36·9 (30·3 to 43·5)	39·1 (28·5 to 51·2)	47·9 (34·1 to 63·9)	4·7 (-17·3 to 33·8)	**22·5 (6·3 to 41·0)**	874·2 (724·0 to 1033·7)	656·4 (474·4 to 851·1)	654·3 (468·1 to 869·2)	**-25·8 (-41·2 to -5·2)**	-0·6 (-13·4 to 14·9)
Cirrhosis due to hepatitis B	16·9 (13·4 to 20·6)	16·8 (12·0 to 22·9)	16·5 (10·7 to 24·9)	-1·2 (-27·7 to 34·3)	-3·3 (-31·7 to 39·2)	412·4 (324·5 to 507·3)	293·2 (207·8 to 401·7)	228·0 (150·4 to 335·8)	**-29·7 (-48·9 to -2·3)**	-21·8 (-46·2 to 9·8)
Cirrhosis due to hepatitis C	3·5 (1·8 to 5·2)	4·8 (2·9 to 7·5)	8·4 (5·1 to 12·0)	32·8 (-15·3 to 148·8)	**73·7 (11·9 to 185·4)**	93·5 (45·9 to 140·1)	91·4 (55·9 to 139·5)	123·5 (66·1 to 180·9)	-3·7 (-38·7 to 81·0)	36·0 (-22·0 to 123·1)
Cirrhosis due to alcohol use	10·1 (7·3 to 13·2)	10·7 (6·7 to 15·3)	13·6 (6·5 to 20·5)	3·9 (-29·3 to 56·4)	30·7 (-37·2 to 86·7)	273·6 (198·3 to 353·6)	199·1 (126·6 to 280·3)	208·7 (105·9 to 308·4)	-28·3 (-51·2 to 6·6)	7·4 (-44·2 to 53·1)
Cirrhosis due to other causes	6·3 (4·5 to 8·6)	6·8 (4·5 to 10·0)	9·5 (6·1 to 14·3)	6·8 (-31·6 to 61·3)	41·0 (-2·9 to 100·5)	94·8 (66·6 to 126·6)	72·8 (48·4 to 107·3)	94·1 (58·1 to 140·7)	-23·4 (-48·7 to 15·7)	29·2 (-17·1 to 88·8)
Digestive diseases	59·7 (50·8 to 74·1)	72·0 (59·8 to 84·2)	80·8 (64·4 to 95·6)	21·0 (-0·2 to 42·4)	**12·2 (0·8 to 26·5)**	1181·5 (1010·3 to 1358·5)	1080·3 (885·0 to 1249·2)	1020·0 (815·1 to 1201·4)	-8·6 (-21·1 to 5·5)	-5·8 (-14·3 to 4·4)
Peptic ulcer disease	12·8 (9·8 to 16·7)	13·6 (10·0 to 17·4)	14·8 (10·6 to 19·3)	6·7 (-15·6 to 32·6)	8·6 (-6·4 to 27·5)	300·0 (236·3 to 384·6)	243·9 (185·6 to 311·2)	222·5 (163·5 to 286·3)	**-18·7 (-33·0 to -0·3)**	-8·7 (-21·6 to 4·7)
Gastritis and duodenitis	6·2 (4·5 to 8·7)	8·6 (6·0 to 12·1)	9·4 (6·6 to 13·1)	**38·2 (12·9 to 68·8)**	8·9 (-9·7 to 27·5)	106·8 (75·7 to 155·7)	109·9 (77·0 to 160·0)	100·3 (69·7 to 145·2)	2·4 (-12·7 to 26·8)	-8·7 (-23·9 to 5·0)
Appendicitis	7·3 (4·8 to 12·0)	6·2 (4·6 to 8·9)	5·7 (3·9 to 7·6)	-11·7 (-43·1 to 23·4)	-8·4 (-32·9 to 14·1)	97·4 (74·1 to 134·4)	71·3 (48·0 to 94·6)	59·0 (35·2 to 82·7)	**-26·4 (-47·2 to -3·6)**	-17·9 (-34·4 to 2·5)
Paralytic ileus and intestinal obstruction	11·8 (6·6 to 15·2)	17·4 (10·1 to 22·6)	21·5 (12·3 to 28·8)	**48·6 (17·5 to 83·4)**	**23·3 (4·4 to 45·8)**	253·4 (148·3 to 326·3)	274·5 (165·3 to 357·0)	275·8 (166·7 to 368·2)	8·5 (-13·5 to 34·9)	0·5 (-14·8 to 18·7)
Inguinal, femoral, and abdominal hernia	1·9 (1·3 to 2·9)	1·9 (1·3 to 2·9)	2·1 (1·4 to 3·0)	-6·7 (-33·7 to 58·2)	12·5 (-25·8 to 65·0)	45·8 (27·5 to 62·0)	31·1 (20·6 to 47·6)	28·3 (19·3 to 41·0)	-34·1 (-51·9 to 17·6)	-8·8 (-39·2 to 38·7)
Inflammatory bowel disease	6·0 (3·9 to 8·9)	6·5 (4·4 to 8·6)	7·4 (4·8 to 9·5)	10·6 (-22·9 to 46·6)	14·0 (-6·7 to 30·9)	87·4 (57·7 to 113·9)	82·2 (52·6 to 105·6)	80·0 (50·2 to 103·3)	-5·7 (-24·7 to 11·6)	-2·5 (-13·2 to 8·8)
Vascular intestinal disorders	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·7)	0·3 (0·1 to 0·8)	-4·7 (-37·6 to 70·8)	10·1 (-14·2 to 39·1)	5·2 (2·7 to 9·4)	4·4 (1·9 to 9·8)	4·2 (1·6 to 9·9)	-23·5 (-49·6 to 25·0)	-5·9 (-23·3 to 13·7)
Gallbladder and biliary diseases	2·3 (1·8 to 3·3)	4·3 (3·1 to 5·6)	4·8 (3·1 to 6·3)	**96·1 (21·1 to 155·1)**	9·0 (-7·6 to 31·5)	59·5 (45·9 to 77·8)	73·4 (53·4 to 94·9)	69·0 (48·4 to 91·1)	23·6 (-6·0 to 59·5)	-6·6 (-22·1 to 14·9)
Pancreatitis	3·1 (2·2 to 4·2)	4·4 (3·0 to 6·0)	5·6 (3·7 to 7·9)	**40·3 (11·2 to 79·2)**	**26·1 (5·5 to 50·5)**	68·6 (46·3 to 92·9)	69·8 (46·0 to 95·9)	70·1 (45·4 to 97·7)	1·1 (-19·8 to 30·0)	0·1 (-16·0 to 18·4)
Other digestive diseases	8·0 (6·0 to 12·4)	8·8 (6·6 to 12·1)	9·4 (6·7 to 13·6)	10·3 (-16·2 to 40·1)	7·5 (-11·4 to 28·0)	157·4 (118·0 to 208·6)	119·8 (89·2 to 163·2)	110·8 (79·1 to 154·3)	**-24·1 (-38·5 to -5·9)**	-7·4 (-22·3 to 7·3)
Neurological disorders	51·4 (39·9 to 64·9)	76·1 (58·6 to 96·3)	96·7 (73·5 to 124·3)	**48·6 (25·6 to 71·7)**	**26·6 (13·2 to 44·0)**	995·2 (795·5 to 1223·7)	1016·4 (809·3 to 1243·9)	1040·5 (820·1 to 1291·6)	2·1 (-8·1 to 14·3)	2·5 (-7·0 to 12·0)
Alzheimer disease and other dementias	3·8 (3·1 to 4·5)	7·2 (6·2 to 8·4)	9·4 (8·0 to 11·3)	**91·4 (61·1 to 128·1)**	**30·7 (11·1 to 54·3)**	252·3 (209·1 to 302·6)	287·3 (243·0 to 333·5)	299·9 (249·5 to 362·2)	14·5 (-5·1 to 35·2)	4·5 (-14·0 to 26·1)
Parkinson disease	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	19·2 (-12·3 to 103·9)	**26·9 (2·3 to 56·9)**	6·8 (4·5 to 9·8)	4·9 (3·5 to 6·9)	5·0 (3·5 to 7·5)	-28·9 (-51·8 to 31·4)	0·9 (-22·0 to 29·6)
Epilepsy	19·2 (14·2 to 25·6)	23·5 (17·3 to 31·2)	27·0 (18·9 to 38·4)	22·3 (-15·5 to 75·6)	14·5 (-18·7 to 57·0)	213·0 (165·4 to 275·8)	191·2 (143·0 to 255·9)	180·0 (130·0 to 248·2)	-10·9 (-34·2 to 22·7)	-6·2 (-30·7 to 23·5)
Multiple sclerosis	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	**44·6 (12·7 to 89·3)**	**31·7 (10·0 to 59·5)**	4·3 (3·2 to 5·7)	3·9 (2·7 to 5·7)	4·0 (2·8 to 5·8)	-10·0 (-30·7 to 22·9)	2·3 (-15·8 to 23·6)
Migraine	17·3 (10·3 to 25·5)	26·6 (16·0 to 39·1)	33·7 (20·0 to 49·8)	**53·6 (35·1 to 78·1)**	**26·6 (16·6 to 38·2)**	270·4 (162·5 to 400·7)	268·6 (161·3 to 396·3)	269·4 (163·3 to 399·3)	-0·7 (-12·2 to 12·8)	0·2 (-6·9 to 9·3)
Tension-type headache	1·3 (0·6 to 2·3)	2·0 (1·0 to 3·5)	2·7 (1·3 to 4·8)	**53·6 (36·0 to 82·5)**	**33·5 (17·9 to 51·8)**	22·6 (10·9 to 39·3)	22·7 (11·1 to 39·5)	23·2 (11·4 to 40·8)	0·4 (-9·2 to 13·6)	2·5 (-7·7 to 13·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	5·1 (2·8 to 8·0)	10·2 (5·5 to 15·9)	15·1 (8·5 to 24·0)	**104·4 (42·8 to 177·9)**	49·4 (-2·0 to 116·7)	99·1 (54·0 to 155·6)	131·4 (72·8 to 203·9)	147·6 (83·0 to 232·8)	35·1 (-5·6 to 85·8)	11·8 (-18·0 to 64·1)
Other neurological disorders	4·4 (3·4 to 7·2)	6·1 (4·9 to 7·8)	8·1 (6·3 to 10·1)	42·3 (-1·6 to 73·0)	**33·0 (8·5 to 60·4)**	126·6 (92·7 to 182·8)	106·3 (81·8 to 138·3)	111·3 (83·3 to 147·4)	-15·5 (-37·4 to 7·8)	4·3 (-16·7 to 33·0)
Mental and substance use disorders	152·0 (107·6 to 204·8)	257·4 (183·8 to 344·9)	327·9 (234·5 to 432·2)	**69·4 (62·2 to 78·0)**	**27·4 (22·7 to 32·3)**	2455·5 (1743·6 to 3313·2)	2668·6 (1914·3 to 3573·5)	2689·7 (1911·9 to 3579·9)	**8·7 (4·5 to 13·9)**	0·8 (-2·9 to 4·7)
Schizophrenia	9·2 (6·7 to 11·1)	14·4 (10·4 to 17·5)	18·7 (13·7 to 22·9)	**56·9 (47·0 to 68·4)**	**30·2 (21·6 to 39·6)**	185·4 (136·2 to 224·7)	186·2 (135·7 to 227·8)	185·8 (136·8 to 225·9)	0·4 (-5·4 to 7·3)	-0·3 (-6·1 to 6·4)
Alcohol use disorders	5·7 (4·3 to 8·1)	11·0 (7·5 to 15·6)	14·1 (9·4 to 20·3)	**95·2 (52·4 to 125·4)**	**27·0 (14·4 to 43·6)**	110·5 (81·3 to 161·9)	138·9 (90·0 to 206·6)	139·6 (87·1 to 211·4)	27·9 (-3·8 to 49·1)	0·2 (-10·7 to 14·6)
Drug use disorders	12·7 (9·5 to 16·3)	30·4 (21·8 to 39·4)	41·3 (29·1 to 54·3)	**140·4 (87·4 to 203·2)**	**35·7 (17·6 to 57·0)**	218·1 (163·0 to 279·5)	319·3 (236·1 to 405·5)	335·2 (246·3 to 434·7)	**47·0 (17·3 to 81·8)**	5·0 (-7·7 to 19·2)
Opioid use disorders	5·0 (3·0 to 7·4)	11·9 (8·4 to 16·6)	12·1 (8·2 to 17·8)	**140·2 (99·5 to 229·4)**	1·5 (-15·1 to 17·1)	99·5 (60·4 to 144·9)	139·1 (99·8 to 190·1)	111·7 (76·8 to 158·9)	**39·6 (18·6 to 85·9)**	**-19·8 (-30·8 to -9·0)**
Cocaine use disorders	0·5 (0·3 to 0·7)	0·7 (0·5 to 1·1)	1·1 (0·7 to 1·5)	**56·4 (14·1 to 114·0)**	**47·5 (10·7 to 92·3)**	8·5 (5·4 to 12·3)	8·3 (5·3 to 12·1)	9·2 (6·1 to 12·9)	-2·9 (-24·7 to 28·7)	10·6 (-13·5 to 40·4)
Amphetamine use disorders	1·5 (0·9 to 2·1)	2·3 (1·5 to 3·4)	2·9 (1·8 to 4·3)	**55·5 (32·5 to 87·0)**	**26·2 (5·9 to 49·5)**	20·3 (12·8 to 29·3)	19·4 (12·2 to 28·2)	19·7 (12·4 to 28·5)	-4·7 (-17·7 to 13·0)	1·6 (-13·5 to 18·1)
Cannabis use disorders	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·5)	**61·7 (27·5 to 103·3)**	23·7 (-3·9 to 57·7)	2·0 (1·2 to 3·0)	2·0 (1·2 to 3·0)	2·0 (1·2 to 3·0)	-1·1 (-19·0 to 22·9)	0·2 (-20·3 to 24·3)
Other drug use disorders	5·7 (4·3 to 7·4)	15·2 (9·6 to 20·4)	24·9 (15·3 to 34·8)	**170·7 (84·6 to 264·5)**	**63·2 (31·5 to 99·1)**	87·8 (67·5 to 115·8)	150·5 (98·4 to 200·5)	192·7 (121·1 to 264·2)	**73·3 (18·2 to 129·7)**	**28·2 (4·7 to 54·0)**
Depressive disorders	62·8 (37·9 to 98·9)	106·2 (63·3 to 164·2)	134·4 (79·1 to 209·3)	**69·1 (55·2 to 85·8)**	**26·8 (16·0 to 34·8)**	1090·9 (636·4 to 1704·1)	1167·1 (671·8 to 1799·6)	1171·6 (667·3 to 1817·3)	6·9 (-0·7 to 16·2)	0·5 (-8·2 to 6·6)
Major depressive disorder	56·2 (32·1 to 90·2)	95·9 (54·7 to 151·0)	121·2 (67·3 to 192·8)	**70·5 (55·2 to 89·2)**	**26·6 (14·1 to 35·5)**	955·7 (523·6 to 1529·1)	1031·1 (562·0 to 1628·4)	1035·0 (555·9 to 1649·0)	7·8 (-0·8 to 19·0)	0·6 (-9·9 to 7·4)
Dysthymia	6·6 (4·2 to 9·5)	10·3 (6·6 to 14·9)	13·3 (8·6 to 19·4)	**57·0 (51·8 to 62·3)**	**28·7 (25·0 to 32·8)**	135·3 (88·1 to 198·2)	136·0 (89·7 to 198·4)	136·6 (89·5 to 199·3)	0·6 (-1·8 to 2·9)	0·4 (-2·0 to 3·0)
Bipolar disorder	7·8 (4·8 to 11·9)	12·5 (7·7 to 19·1)	16·3 (10·1 to 24·7)	**59·4 (47·6 to 73·1)**	**30·1 (18·7 to 40·3)**	143·3 (88·4 to 213·8)	143·0 (89·1 to 213·2)	144·4 (90·2 to 217·1)	-0·3 (-6·5 to 6·8)	1·1 (-6·4 to 7·4)
Anxiety disorders	15·7 (10·4 to 22·5)	24·4 (16·1 to 34·8)	30·5 (20·0 to 43·9)	**55·1 (48·7 to 61·1)**	**25·2 (20·7 to 29·8)**	226·8 (153·4 to 323·4)	227·4 (154·2 to 321·4)	228·0 (153·5 to 324·4)	0·3 (-2·8 to 3·2)	0·3 (-2·5 to 3·3)
Eating disorders	1·8 (1·1 to 2·8)	3·0 (1·8 to 4·7)	3·7 (2·2 to 5·8)	**64·4 (50·3 to 79·0)**	**24·4 (14·5 to 35·3)**	22·9 (13·7 to 36·2)	23·1 (14·0 to 36·7)	23·1 (13·9 to 36·6)	1·0 (-7·1 to 9·4)	-0·1 (-7·9 to 8·6)
Anorexia nervosa	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·9)	**63·0 (27·1 to 105·9)**	**27·0 (2·1 to 63·3)**	3·4 (2·1 to 5·1)	3·5 (2·2 to 5·3)	3·6 (2·3 to 5·5)	2·1 (-19·7 to 29·1)	2·6 (-17·5 to 30·7)
Bulimia nervosa	1·5 (0·8 to 2·5)	2·5 (1·4 to 4·1)	3·1 (1·8 to 5·0)	**65·0 (48·7 to 81·1)**	**23·9 (12·5 to 35·5)**	19·5 (11·3 to 31·9)	19·6 (11·3 to 32·2)	19·5 (11·3 to 32·0)	0·9 (-8·0 to 9·9)	-0·6 (-9·2 to 8·5)
Autistic spectrum disorders	9·0 (6·2 to 12·2)	13·4 (9·2 to 18·3)	16·9 (11·7 to 23·1)	**50·2 (44·1 to 56·4)**	**25·5 (20·7 to 30·5)**	115·2 (79·8 to 156·4)	113·8 (77·9 to 153·9)	113·9 (79·1 to 155·2)	-1·2 (-4·4 to 2·4)	0·1 (-3·1 to 3·5)
Autism	5·7 (3·8 to 7·8)	8·5 (5·7 to 11·7)	10·7 (7·2 to 14·7)	**50·2 (41·6 to 59·3)**	**25·6 (18·9 to 33·3)**	73·0 (49·0 to 99·7)	72·1 (47·9 to 98·8)	72·3 (48·4 to 98·9)	-1·1 (-5·7 to 3·8)	0·1 (-4·6 to 5·3)
Asperger syndrome	3·3 (2·3 to 4·6)	4·9 (3·4 to 6·8)	6·2 (4·3 to 8·7)	**49·9 (42·8 to 57·0)**	**25·4 (19·7 to 31·7)**	42·2 (29·3 to 58·9)	41·6 (28·9 to 57·4)	41·6 (29·0 to 58·0)	-1·3 (-5·3 to 2·7)	0·0 (-4·0 to 4·3)
Attention-deficit/hyperactivity disorder	0·7 (0·4 to 1·0)	1·0 (0·6 to 1·6)	1·3 (0·7 to 1·9)	**49·3 (37·8 to 60·7)**	**22·0 (12·9 to 31·4)**	6·2 (3·7 to 9·4)	6·2 (3·7 to 9·4)	6·3 (3·7 to 9·4)	-0·1 (-7·8 to 7·5)	0·3 (-7·0 to 8·0)
Conduct disorder	10·1 (6·3 to 14·7)	15·1 (9·5 to 21·9)	18·2 (11·5 to 26·5)	**49·3 (42·7 to 56·6)**	**20·7 (15·1 to 26·3)**	90·3 (56·5 to 130·9)	90·3 (56·8 to 131·3)	90·5 (57·2 to 131·5)	0·0 (-4·4 to 4·8)	0·2 (-4·4 to 4·9)
Idiopathic intellectual disability	10·1 (5·4 to 15·2)	15·8 (9·5 to 23·3)	19·4 (12·4 to 28·3)	**56·8 (31·8 to 100·4)**	**22·2 (5·5 to 45·9)**	119·5 (58·8 to 186·2)	128·6 (74·6 to 191·7)	126·4 (79·8 to 185·0)	7·0 (-10·9 to 41·3)	-2·1 (-15·2 to 18·9)
Other mental and substance use disorders	6·4 (4·3 to 8·7)	10·2 (6·9 to 13·7)	13·1 (8·9 to 17·7)	**58·3 (51·5 to 64·5)**	**29·0 (23·9 to 35·0)**	126·2 (85·6 to 169·8)	124·7 (85·0 to 167·6)	124·8 (84·8 to 167·2)	-1·1 (-4·9 to 2·4)	0·1 (-3·4 to 3·8)
Diabetes, urogenital, blood, and endocrine diseases	146·0 (116·3 to 179·9)	215·3 (177·5 to 252·6)	266·1 (219·9 to 316·6)	**48·1 (28·2 to 68·3)**	**23·4 (12·7 to 35·8)**	2517·7 (2118·8 to 2963·6)	2858·0 (2427·8 to 3317·4)	2925·5 (2483·4 to 3424·7)	**13·5 (2·8 to 26·0)**	2·3 (-4·7 to 9·9)
Diabetes mellitus	27·0 (22·9 to 31·9)	56·4 (46·5 to 68·2)	75·7 (61·6 to 91·0)	**108·9 (79·9 to 140·1)**	**33·7 (18·4 to 50·5)**	760·7 (646·3 to 896·2)	1096·9 (916·2 to 1302·6)	1189·4 (982·6 to 1418·0)	**44·5 (24·5 to 66·7)**	8·5 (-4·1 to 22·6)
Acute glomerulonephritis	1·0 (0·7 to 1·9)	0·8 (0·5 to 1·4)	0·8 (0·5 to 1·4)	-29·8 (-50·4 to 4·1)	2·9 (-17·9 to 25·2)	14·9 (11·7 to 20·9)	7·9 (5·6 to 12·4)	6·7 (4·5 to 11·0)	**-48·7 (-61·8 to -25·8)**	-14·7 (-28·9 to 1·3)
Chronic kidney disease	29·3 (23·9 to 34·5)	43·8 (35·7 to 51·5)	53·0 (42·7 to 63·0)	**49·2 (32·2 to 73·9)**	**21·1 (10·4 to 33·2)**	559·4 (466·3 to 662·7)	591·6 (496·3 to 692·2)	589·2 (497·4 to 693·8)	5·5 (-5·4 to 20·9)	-0·6 (-8·1 to 9·0)
Chronic kidney disease due to diabetes mellitus	1·2 (0·8 to 1·6)	1·2 (0·8 to 1·7)	2·5 (1·7 to 3·6)	1·7 (-22·6 to 33·7)	**110·1 (57·0 to 174·2)**	29·5 (20·0 to 41·1)	20·8 (13·9 to 30·0)	34·2 (23·2 to 49·5)	**-30·3 (-47·1 to -7·7)**	**65·4 (19·2 to 124·7)**
Chronic kidney disease due to hypertension	7·8 (6·0 to 9·7)	12·4 (9·4 to 15·9)	16·4 (12·8 to 20·8)	**57·2 (33·3 to 92·7)**	**32·2 (14·4 to 53·3)**	194·5 (152·8 to 237·7)	211·0 (162·6 to 268·6)	223·4 (176·2 to 287·2)	7·5 (-9·8 to 31·0)	5·8 (-7·5 to 22·3)
Chronic kidney disease due to glomerulonephritis	14·6 (11·7 to 17·3)	20·2 (15·8 to 24·2)	22·1 (17·3 to 27·0)	**38·5 (15·9 to 61·8)**	9·4 (-3·1 to 24·9)	228·8 (182·5 to 274·2)	230·4 (186·4 to 276·9)	206·3 (159·6 to 252·5)	0·9 (-12·1 to 15·1)	-10·7 (-19·7 to 1·2)
Chronic kidney disease due to other causes	5·7 (4·0 to 7·2)	10·0 (6·7 to 12·7)	12·1 (7·7 to 15·8)	**76·0 (40·3 to 133·5)**	19·6 (-2·3 to 47·9)	106·6 (77·5 to 134·9)	129·5 (93·9 to 163·0)	125·2 (86·2 to 162·0)	22·0 (-1·1 to 51·3)	-3·9 (-19·7 to 16·0)
Urinary diseases and male infertility	14·8 (12·0 to 17·6)	23·3 (15·9 to 28·7)	27·3 (18·5 to 34·6)	**58·1 (20·3 to 93·2)**	17·2 (-0·1 to 37·4)	342·1 (268·7 to 403·3)	371·2 (269·7 to 441·3)	363·1 (266·2 to 439·8)	8·2 (-6·9 to 27·2)	-2·2 (-13·9 to 10·2)
Interstitial nephritis and urinary tract infections	10·5 (8·3 to 12·9)	17·4 (10·7 to 22·2)	20·3 (12·4 to 26·8)	**67·3 (16·7 to 113·4)**	16·7 (-3·6 to 42·3)	230·6 (173·2 to 275·0)	261·0 (178·9 to 317·2)	254·1 (174·1 to 317·0)	13·2 (-8·4 to 38·0)	-2·6 (-16·8 to 14·8)
Urolithiasis	0·5 (0·3 to 0·8)	0·5 (0·3 to 1·0)	0·6 (0·4 to 1·1)	-14·4 (-45·9 to 110·3)	17·6 (-3·8 to 41·1)	12·8 (7·2 to 19·5)	8·2 (4·9 to 14·8)	7·9 (4·8 to 14·1)	-45·4 (-65·7 to 47·0)	-4·0 (-21·4 to 18·4)
Benign prostatic hyperplasia	1·6 (1·0 to 2·3)	2·3 (1·5 to 3·3)	2·7 (1·8 to 3·9)	**44·8 (27·3 to 67·0)**	**17·4 (2·7 to 34·0)**	62·2 (40·2 to 88·7)	61·1 (39·4 to 86·4)	60·0 (38·9 to 85·7)	-2·2 (-12·8 to 11·8)	-2·2 (-13·6 to 11·5)
Male infertility due to other causes	0·6 (0·2 to 1·2)	0·9 (0·4 to 1·8)	1·1 (0·4 to 2·3)	**48·2 (8·3 to 104·3)**	25·5 (-8·8 to 69·1)	10·0 (4·0 to 20·8)	8·7 (3·6 to 17·8)	8·4 (3·4 to 17·9)	-12·0 (-35·5 to 19·6)	-3·9 (-29·7 to 28·4)
Other urinary diseases	1·6 (1·0 to 2·3)	2·2 (1·4 to 3·3)	2·6 (1·4 to 3·9)	38·4 (-13·9 to 122·9)	17·9 (-15·6 to 54·8)	26·5 (16·7 to 34·9)	32·1 (19·0 to 44·8)	32·7 (17·2 to 47·5)	21·4 (-16·4 to 67·6)	1·9 (-24·9 to 33·3)
Gynecological diseases	9·1 (6·0 to 13·4)	15·1 (9·9 to 22·0)	19·3 (12·8 to 28·5)	**65·6 (43·6 to 88·1)**	**28·2 (16·4 to 45·0)**	170·3 (113·1 to 253·7)	174·1 (114·6 to 255·2)	172·5 (113·2 to 254·5)	2·4 (-10·1 to 14·4)	-1·1 (-9·2 to 10·8)
Uterine fibroids	2·5 (1·6 to 3·8)	3·8 (2·4 to 5·9)	5·1 (3·2 to 7·7)	**52·8 (37·4 to 62·9)**	**33·0 (22·6 to 46·1)**	52·8 (34·1 to 80·0)	51·5 (31·9 to 78·9)	51·8 (33·3 to 78·6)	-1·8 (-10·8 to 4·3)	0·2 (-8·1 to 8·5)
Polycystic ovarian syndrome	1·0 (0·5 to 1·8)	1·7 (0·8 to 3·1)	2·2 (1·0 to 4·2)	**70·9 (43·4 to 98·7)**	**32·3 (14·4 to 50·9)**	17·2 (8·1 to 32·2)	18·0 (8·4 to 34·1)	18·2 (8·4 to 35·0)	5·3 (-9·8 to 20·7)	1·1 (-12·0 to 13·3)
Female infertility due to other causes	0·4 (0·2 to 0·9)	0·6 (0·2 to 1·4)	0·8 (0·3 to 1·6)	**46·6 (1·3 to 104·9)**	20·1 (-14·8 to 73·2)	8·7 (3·3 to 18·8)	7·7 (2·9 to 16·8)	7·1 (2·7 to 15·2)	-10·0 (-39·0 to 26·2)	-8·1 (-36·3 to 34·3)
Endometriosis	0·9 (0·6 to 1·3)	1·5 (1·0 to 2·1)	1·9 (1·2 to 2·6)	**61·5 (26·8 to 107·6)**	22·5 (-6·0 to 55·3)	17·4 (11·5 to 23·8)	17·2 (11·3 to 24·0)	16·2 (10·6 to 22·6)	-1·1 (-21·4 to 25·6)	-5·4 (-26·7 to 17·9)
Genital prolapse	0·8 (0·4 to 1·5)	1·2 (0·6 to 2·3)	1·6 (0·8 to 3·0)	**49·6 (16·5 to 84·2)**	**30·6 (2·6 to 60·3)**	17·9 (9·2 to 32·0)	17·6 (8·8 to 32·7)	17·9 (8·9 to 33·4)	-2·2 (-20·4 to 16·9)	1·7 (-16·3 to 22·9)
Premenstrual syndrome	2·0 (1·1 to 3·2)	4·1 (2·3 to 6·4)	5·2 (3·0 to 8·0)	**107·6 (28·3 to 224·4)**	27·3 (-5·6 to 88·5)	32·1 (18·3 to 50·3)	40·1 (23·2 to 63·0)	40·1 (23·5 to 62·3)	26·8 (-18·8 to 94·5)	-0·6 (-26·6 to 45·7)
Other gynecological diseases	1·4 (0·9 to 2·0)	2·1 (1·4 to 3·1)	2·6 (1·7 to 3·8)	**44·9 (17·2 to 98·0)**	25·1 (-9·5 to 54·3)	24·3 (15·4 to 33·6)	22·1 (15·1 to 31·7)	21·2 (14·1 to 30·0)	-10·6 (-26·3 to 20·8)	-2·3 (-27·7 to 18·4)
Hemoglobinopathies and hemolytic anemias	49·2 (26·4 to 75·7)	51·5 (32·6 to 72·4)	58·9 (37·8 to 91·3)	3·8 (-21·5 to 51·6)	11·8 (-10·0 to 48·1)	466·4 (282·2 to 673·3)	371·1 (240·3 to 530·4)	348·9 (228·9 to 547·3)	-21·2 (-36·1 to 3·7)	-7·4 (-20·5 to 12·5)
Thalassemias	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·4)	0·3 (0·1 to 0·5)	14·8 (-21·9 to 91·1)	4·1 (-27·3 to 66·5)	1·7 (0·8 to 2·8)	1·3 (0·7 to 2·1)	1·2 (0·6 to 2·1)	-20·6 (-44·2 to 17·5)	-16·6 (-40·4 to 29·4)
Thalassemia trait	1·4 (0·9 to 2·0)	2·0 (1·4 to 2·8)	2·5 (1·7 to 3·6)	**42·7 (22·2 to 66·2)**	**23·9 (4·8 to 46·6)**	16·4 (11·1 to 23·5)	16·1 (10·7 to 22·8)	16·0 (10·6 to 23·1)	-1·8 (-17·1 to 12·5)	-0·6 (-17·2 to 19·2)
Sickle cell disorders	37·2 (16·0 to 61·6)	35·9 (18·7 to 55·3)	39·3 (20·9 to 70·1)	-5·3 (-30·8 to 59·2)	5·1 (-22·7 to 56·2)	320·2 (154·2 to 501·9)	240·4 (127·7 to 384·8)	216·3 (116·9 to 399·3)	-26·4 (-43·5 to 11·1)	-12·7 (-30·5 to 16·2)
Sickle cell trait	4·7 (3·1 to 6·8)	6·6 (4·2 to 9·3)	8·3 (5·6 to 12·0)	**40·1 (12·9 to 62·2)**	**24·9 (11·0 to 55·1)**	53·7 (35·2 to 77·7)	51·1 (32·1 to 72·8)	51·9 (34·9 to 74·4)	-4·3 (-28·0 to 12·6)	0·4 (-10·9 to 19·8)
G6PD deficiency	0·5 (0·2 to 0·7)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·8)	11·7 (-21·8 to 63·9)	-1·5 (-21·3 to 29·2)	4·4 (2·6 to 6·5)	3·9 (2·5 to 5·8)	3·4 (2·2 to 5·5)	-10·0 (-31·6 to 20·1)	-14·2 (-26·4 to 4·1)
G6PD trait	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	53·6 (-51·0 to 330·6)	21·5 (-62·3 to 294·8)	0·7 (0·2 to 1·0)	0·7 (0·2 to 1·1)	0·7 (0·2 to 1·1)	6·7 (-64·8 to 198·2)	-5·2 (-70·0 to 197·9)
Other hemoglobinopathies and hemolytic anemias	5·1 (3·6 to 7·1)	6·1 (4·1 to 8·8)	7·8 (5·4 to 11·0)	18·7 (-2·7 to 45·6)	**28·0 (9·7 to 53·5)**	69·3 (48·3 to 95·3)	57·4 (38·9 to 82·0)	59·5 (41·9 to 82·4)	**-17·3 (-32·1 to -1·8)**	3·3 (-10·4 to 25·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	15·6 (12·2 to 21·4)	24·4 (19·3 to 29·7)	31·0 (23·1 to 39·1)	**59·2 (16·5 to 103·5)**	**26·9 (4·2 to 49·9)**	203·8 (168·5 to 245·3)	245·2 (178·6 to 294·2)	255·6 (180·0 to 316·0)	21·5 (-6·3 to 48·2)	4·0 (-8·9 to 19·2)
Musculoskeletal disorders	78·9 (55·8 to 103·9)	117·7 (85·6 to 154·8)	151·4 (109·0 to 199·9)	**49·0 (36·9 to 62·2)**	**28·7 (19·2 to 38·9)**	1892·3 (1350·2 to 2485·9)	1846·7 (1350·5 to 2415·6)	1853·7 (1335·8 to 2432·9)	-2·5 (-9·1 to 4·5)	0·3 (-5·6 to 7·1)
Rheumatoid arthritis	2·6 (1·9 to 3·3)	3·6 (2·6 to 4·7)	3·5 (2·6 to 4·5)	**40·2 (27·0 to 55·9)**	-2·2 (-11·9 to 8·5)	63·4 (46·5 to 81·3)	53·4 (39·6 to 69·2)	43·5 (32·2 to 55·3)	**-15·9 (-22·4 to -7·5)**	**-18·7 (-25·3 to -10·5)**
Osteoarthritis	8·2 (5·7 to 11·2)	12·2 (8·5 to 16·7)	15·5 (10·8 to 20·9)	**49·3 (39·9 to 58·1)**	**26·3 (19·1 to 34·5)**	276·0 (193·5 to 375·1)	281·0 (197·4 to 382·3)	283·5 (198·0 to 382·9)	1·8 (-4·1 to 7·5)	0·7 (-4·5 to 7·0)
Low back and neck pain	53·5 (37·1 to 72·3)	82·2 (57·6 to 110·5)	106·3 (74·4 to 143·6)	**53·7 (36·0 to 75·2)**	**29·3 (16·7 to 44·3)**	1174·3 (815·2 to 1586·2)	1174·0 (832·1 to 1574·7)	1171·1 (819·0 to 1574·3)	-0·3 (-10·7 to 12·6)	-0·6 (-9·3 to 9·8)
Low back pain	31·9 (21·7 to 44·1)	48·3 (32·5 to 67·7)	61·5 (41·7 to 85·2)	**51·5 (38·0 to 65·7)**	**27·4 (15·9 to 38·2)**	708·7 (483·5 to 983·8)	705·7 (480·3 to 984·4)	698·9 (472·0 to 968·7)	-0·3 (-8·6 to 7·7)	-1·1 (-8·4 to 7·2)
Neck pain	21·6 (13·9 to 31·5)	33·9 (23·2 to 47·1)	44·8 (29·6 to 63·6)	**56·4 (22·1 to 106·3)**	**32·1 (6·1 to 66·7)**	465·6 (303·4 to 674·3)	468·3 (320·1 to 650·7)	472·2 (316·2 to 675·1)	0·6 (-19·7 to 29·9)	0·5 (-17·9 to 26·9)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**52·6 (17·1 to 92·4)**	20·2 (-5·6 to 50·4)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·8)	3·0 (-21·5 to 32·8)	-6·0 (-27·5 to 19·7)
Other musculoskeletal disorders	14·7 (10·2 to 20·6)	19·7 (14·0 to 27·5)	26·1 (18·0 to 36·5)	**34·5 (24·2 to 46·0)**	**32·1 (22·7 to 42·7)**	378·1 (260·1 to 528·0)	337·7 (237·9 to 470·8)	355·1 (244·9 to 498·5)	**-10·6 (-17·4 to -3·8)**	5·2 (-2·2 to 12·1)
Other non-communicable diseases	275·7 (161·2 to 458·7)	332·5 (223·6 to 492·9)	385·9 (275·3 to 536·7)	26·4 (-10·8 to 58·2)	17·9 (-4·2 to 37·6)	3085·3 (2035·4 to 4506·5)	2799·9 (1991·8 to 3811·9)	2667·7 (1984·1 to 3538·0)	-6·6 (-25·6 to 4·3)	-3·9 (-14·9 to 4·4)
Congenital anomalies	176·1 (76·6 to 348·7)	184·0 (98·7 to 328·0)	206·1 (126·0 to 332·5)	9·7 (-28·7 to 63·6)	14·7 (-16·8 to 57·9)	1148·9 (522·5 to 2244·9)	884·8 (498·1 to 1533·0)	822·0 (522·6 to 1287·5)	-18·4 (-47·3 to 17·2)	-4·6 (-30·0 to 27·5)
Neural tube defects	36·9 (12·4 to 99·3)	29·0 (10·8 to 68·8)	25·8 (10·7 to 54·1)	-18·1 (-62·5 to 85·9)	-8·6 (-54·4 to 75·7)	228·6 (78·1 to 613·2)	130·9 (51·0 to 310·3)	96·7 (41·5 to 197·8)	-39·9 (-72·2 to 31·9)	-23·8 (-61·1 to 43·4)
Congenital heart anomalies	73·8 (30·1 to 147·7)	78·3 (43·7 to 140·5)	92·8 (59·8 to 159·6)	15·1 (-37·5 to 96·5)	20·5 (-21·5 to 78·1)	471·6 (195·6 to 940·9)	366·9 (211·2 to 652·1)	357·8 (235·6 to 604·7)	-15·0 (-53·6 to 40·0)	-0·6 (-33·7 to 43·4)
Orofacial clefts	0·9 (0·2 to 2·4)	0·7 (0·2 to 1·8)	0·8 (0·3 to 1·7)	-8·7 (-64·0 to 80·8)	13·8 (-37·8 to 112·4)	5·5 (1·4 to 14·7)	3·3 (1·2 to 8·2)	3·0 (1·4 to 6·2)	-32·3 (-74·4 to 32·7)	-3·4 (-47·0 to 76·1)
Down syndrome	23·9 (7·3 to 52·3)	23·7 (9·7 to 47·5)	24·9 (11·1 to 50·3)	4·3 (-42·1 to 103·2)	6·4 (-36·0 to 78·1)	158·8 (54·3 to 336·2)	117·4 (53·5 to 226·9)	102·0 (50·6 to 193·5)	-22·3 (-56·1 to 44·1)	-11·6 (-44·7 to 39·3)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**87·3 (22·5 to 181·6)**	48·2 (-6·9 to 139·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	26·0 (-17·2 to 88·3)	19·3 (-25·3 to 91·9)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**50·8 (1·6 to 112·2)**	28·8 (-6·6 to 87·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-4·8 (-36·0 to 33·6)	0·8 (-27·1 to 46·4)
Chromosomal unbalanced rearrangements	6·8 (2·5 to 18·2)	8·9 (4·5 to 17·0)	10·8 (6·2 to 18·6)	45·4 (-28·7 to 157·9)	24·3 (-20·2 to 88·9)	47·0 (20·2 to 118·3)	47·2 (26·7 to 82·9)	48·3 (31·1 to 76·6)	11·2 (-43·3 to 81·0)	5·0 (-28·3 to 50·2)
Other congenital anomalies	33·8 (9·9 to 137·0)	43·3 (16·9 to 132·9)	51·2 (23·4 to 128·7)	52·4 (-19·5 to 146·2)	26·5 (-17·2 to 85·3)	237·3 (82·0 to 890·5)	218·9 (95·1 to 625·3)	214·0 (107·9 to 504·8)	7·9 (-40·8 to 58·9)	4·2 (-29·9 to 43·6)
Skin and subcutaneous diseases	40·3 (27·4 to 61·2)	64·5 (44·1 to 96·0)	79·5 (54·1 to 119·1)	**60·3 (45·7 to 76·9)**	**23·2 (12·2 to 34·5)**	599·9 (422·8 to 885·5)	651·4 (464·1 to 946·3)	644·1 (460·8 to 926·5)	**8·6 (0·1 to 18·7)**	-1·1 (-8·5 to 6·5)
Dermatitis	9·0 (5·6 to 13·1)	13·8 (8·6 to 20·0)	17·5 (10·8 to 25·3)	**53·2 (47·5 to 58·5)**	**26·1 (21·5 to 30·5)**	128·9 (80·5 to 185·8)	129·0 (80·3 to 186·4)	129·3 (81·0 to 187·9)	0·1 (-2·5 to 2·8)	0·2 (-2·6 to 2·9)
Psoriasis	3·9 (2·5 to 5·7)	6·0 (3·9 to 8·7)	7·7 (5·0 to 11·1)	**54·1 (44·5 to 64·7)**	**27·1 (18·5 to 35·5)**	69·9 (44·8 to 101·6)	69·7 (44·9 to 100·9)	69·9 (44·8 to 100·9)	-0·3 (-5·0 to 4·9)	0·2 (-5·2 to 5·5)
Cellulitis	3·4 (2·4 to 5·1)	3·8 (2·6 to 5·2)	4·2 (2·7 to 6·2)	14·4 (-39·1 to 56·6)	10·3 (-15·2 to 48·2)	61·6 (45·3 to 87·0)	50·2 (34·2 to 67·5)	46·3 (29·4 to 64·3)	-16·8 (-48·5 to 17·5)	-8·1 (-28·1 to 17·4)
Pyoderma	3·0 (1·5 to 4·9)	7·7 (5·4 to 10·3)	9·7 (6·2 to 13·4)	**171·5 (52·4 to 401·3)**	24·5 (-8·9 to 77·7)	48·8 (29·0 to 71·5)	95·2 (67·4 to 124·2)	100·0 (68·8 to 134·5)	**95·7 (23·0 to 226·6)**	4·3 (-14·6 to 30·5)
Scabies	2·2 (1·2 to 3·5)	2·9 (1·6 to 4·7)	3·1 (1·7 to 5·2)	**36·0 (8·4 to 67·2)**	5·9 (-17·1 to 33·6)	26·3 (14·5 to 42·8)	23·7 (13·3 to 38·4)	20·5 (11·5 to 34·3)	-9·9 (-27·1 to 13·1)	-13·2 (-32·8 to 10·4)
Fungal skin diseases	5·0 (1·9 to 11·2)	7·6 (2·9 to 17·1)	9·6 (3·7 to 21·6)	**52·4 (49·8 to 55·4)**	**25·3 (23·4 to 27·1)**	70·8 (28·4 to 158·2)	70·5 (28·3 to 157·5)	70·7 (28·4 to 158·4)	-0·4 (-1·1 to 0·4)	0·2 (-0·5 to 0·9)
Viral skin diseases	3·5 (2·1 to 5·5)	5·2 (3·1 to 8·2)	6·5 (3·8 to 10·3)	**48·3 (37·5 to 58·4)**	**24·5 (16·2 to 33·3)**	36·7 (21·6 to 58·8)	36·4 (21·4 to 58·0)	36·5 (21·2 to 57·9)	-0·9 (-6·8 to 4·8)	0·4 (-5·8 to 6·6)
Acne vulgaris	5·7 (2·5 to 11·4)	9·0 (4·0 to 17·9)	11·1 (4·7 to 23·7)	**55·8 (7·1 to 154·5)**	25·0 (-28·6 to 92·5)	62·1 (27·2 to 123·5)	63·4 (28·0 to 126·0)	64·4 (27·7 to 132·7)	1·5 (-29·0 to 55·2)	2·9 (-38·7 to 58·4)
Alopecia areata	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	**53·4 (27·0 to 85·9)**	**26·7 (3·8 to 56·9)**	3·7 (2·3 to 5·5)	3·7 (2·3 to 5·5)	3·7 (2·3 to 5·6)	0·0 (-16·7 to 20·7)	-0·1 (-17·0 to 23·0)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**48·2 (16·7 to 85·6)**	26·0 (-0·8 to 54·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·2 (-22·8 to 24·1)	-1·5 (-24·9 to 21·8)
Urticaria	1·6 (0·8 to 2·8)	3·8 (2·1 to 6·2)	4·3 (2·5 to 6·6)	**129·7 (35·1 to 359·5)**	13·9 (-23·8 to 70·9)	35·6 (19·5 to 59·5)	50·7 (29·7 to 80·1)	43·5 (25·2 to 67·7)	43·5 (-11·8 to 159·5)	-13·2 (-46·4 to 28·9)
Decubitus ulcer	0·1 (0·1 to 0·2)	0·3 (0·3 to 0·4)	0·5 (0·3 to 0·6)	**156·5 (91·7 to 261·3)**	**35·0 (9·8 to 68·6)**	4·4 (3·0 to 5·9)	7·1 (5·2 to 9·2)	7·3 (5·2 to 9·8)	**59·8 (20·5 to 126·4)**	1·2 (-19·4 to 34·4)
Other skin and subcutaneous diseases	2·6 (1·2 to 5·1)	3·9 (2·0 to 7·6)	5·1 (2·6 to 9·6)	**55·2 (26·1 to 81·6)**	**28·7 (15·6 to 48·2)**	51·0 (22·7 to 106·6)	51·8 (24·2 to 105·9)	52·1 (24·8 to 106·1)	2·1 (-7·2 to 13·3)	0·4 (-4·4 to 8·6)
Sense organ diseases	49·3 (32·3 to 71·6)	69·6 (45·6 to 101·3)	81·9 (53·8 to 120·0)	**41·2 (33·3 to 48·8)**	**17·6 (10·0 to 25·8)**	1156·1 (781·5 to 1646·1)	1088·7 (732·4 to 1564·9)	1026·3 (698·3 to 1462·9)	**-5·8 (-9·7 to -1·9)**	**-5·8 (-10·1 to -1·3)**
Glaucoma	0·7 (0·4 to 1·0)	1·2 (0·8 to 1·8)	1·3 (0·8 to 2·0)	**74·1 (36·3 to 123·9)**	10·9 (-20·4 to 45·1)	20·1 (12·7 to 29·4)	23·4 (15·2 to 34·4)	21·4 (13·4 to 31·5)	16·1 (-8·1 to 54·2)	-7·3 (-36·4 to 20·4)
Cataract	3·5 (2·2 to 5·4)	4·7 (2·8 to 6·9)	5·1 (3·1 to 7·7)	**33·2 (3·8 to 70·2)**	10·9 (-16·6 to 42·2)	153·7 (96·6 to 227·0)	137·2 (85·2 to 196·7)	122·7 (76·9 to 180·4)	-11·0 (-28·3 to 11·5)	-9·8 (-28·8 to 11·2)
Macular degeneration	0·5 (0·3 to 0·8)	0·9 (0·5 to 1·4)	1·5 (0·9 to 2·2)	**78·5 (7·0 to 180·2)**	**71·2 (24·0 to 149·0)**	17·3 (10·4 to 27·1)	21·6 (13·3 to 34·6)	30·0 (18·2 to 44·8)	25·1 (-23·3 to 82·6)	**39·1 (2·6 to 93·0)**
Uncorrected refractive error	12·6 (8·2 to 19·3)	17·5 (11·3 to 26·8)	20·8 (13·2 to 31·9)	**38·9 (30·6 to 47·9)**	**18·6 (11·6 to 25·8)**	288·2 (186·3 to 430·6)	264·6 (171·2 to 399·9)	252·3 (161·3 to 383·7)	**-8·3 (-13·2 to -3·0)**	-4·7 (-9·3 to 0·5)
Age-related and other hearing loss	25·0 (14·8 to 38·7)	35·1 (20·9 to 55·2)	41·0 (24·6 to 64·2)	**40·7 (25·5 to 56·7)**	**16·8 (3·7 to 30·4)**	565·4 (351·4 to 842·1)	532·6 (331·3 to 805·9)	496·3 (311·1 to 751·7)	-6·0 (-12·5 to 1·6)	-6·7 (-14·3 to 0·3)
Other vision loss	2·2 (1·4 to 3·4)	3·1 (2·0 to 4·5)	3·3 (2·1 to 4·8)	**41·9 (16·8 to 66·9)**	5·9 (-13·2 to 24·2)	49·5 (30·9 to 73·6)	47·3 (28·5 to 69·1)	41·6 (25·4 to 60·3)	-3·2 (-23·7 to 13·2)	-12·3 (-29·1 to 7·3)
Other sense organ diseases	4·8 (2·9 to 7·1)	7·1 (4·3 to 10·5)	8·8 (5·4 to 13·1)	**47·6 (34·6 to 61·9)**	**25·1 (14·4 to 37·4)**	61·9 (38·6 to 92·3)	62·1 (38·6 to 92·1)	61·9 (38·0 to 91·2)	0·4 (-7·2 to 8·1)	-0·3 (-8·0 to 7·6)
Oral disorders	8·5 (4·6 to 14·1)	12·8 (7·0 to 21·2)	16·2 (8·8 to 27·1)	**50·2 (39·5 to 61·5)**	**26·3 (18·7 to 35·0)**	171·2 (94·2 to 283·6)	167·7 (92·8 to 283·0)	167·4 (91·6 to 282·6)	-2·0 (-9·9 to 6·0)	-0·2 (-7·1 to 7·1)
Deciduous caries	0·3 (0·1 to 0·6)	0·4 (0·2 to 0·8)	0·5 (0·2 to 1·0)	**39·7 (26·8 to 55·6)**	**24·8 (14·5 to 38·2)**	2·1 (0·9 to 4·2)	2·1 (0·9 to 4·1)	2·1 (0·9 to 4·1)	-0·5 (-9·7 to 10·4)	0·0 (-8·4 to 10·6)
Permanent caries	1·9 (0·9 to 3·6)	2·8 (1·3 to 5·3)	3·6 (1·7 to 6·6)	**50·3 (31·5 to 76·8)**	**28·0 (6·1 to 47·6)**	29·0 (13·5 to 55·6)	28·4 (12·8 to 53·4)	28·5 (13·1 to 53·1)	-2·8 (-15·6 to 14·7)	1·6 (-17·0 to 17·5)
Periodontal diseases	2·7 (1·1 to 5·5)	3·9 (1·6 to 8·0)	5·0 (1·9 to 10·3)	**48·9 (27·0 to 75·6)**	**26·0 (8·1 to 49·6)**	66·6 (26·5 to 137·4)	65·5 (26·0 to 131·5)	64·7 (24·9 to 132·7)	-1·5 (-17·2 to 16·8)	-1·3 (-16·0 to 18·2)
Edentulism and severe tooth loss	0·6 (0·4 to 0·8)	0·8 (0·5 to 1·1)	1·1 (0·7 to 1·5)	**37·1 (23·2 to 53·9)**	**29·8 (16·3 to 45·3)**	21·3 (14·3 to 29·6)	19·7 (13·2 to 27·2)	20·2 (13·4 to 27·5)	-7·7 (-16·2 to 3·0)	2·3 (-8·2 to 13·0)
Other oral disorders	3·1 (1·9 to 4·6)	4·8 (3·0 to 7·1)	6·0 (3·8 to 9·2)	**54·0 (40·8 to 69·2)**	**26·2 (14·7 to 40·3)**	52·1 (32·8 to 77·4)	51·9 (33·1 to 76·9)	51·9 (32·4 to 79·3)	-0·4 (-8·3 to 7·9)	-0·1 (-8·0 to 9·4)
Sudden infant death syndrome	1·5 (0·5 to 3·9)	1·7 (0·6 to 4·1)	2·3 (0·7 to 5·3)	11·3 (-67·9 to 332·6)	36·0 (-55·1 to 263·1)	9·2 (3·2 to 23·3)	7·3 (2·7 to 18·1)	8·0 (2·6 to 18·8)	-18·9 (-76·3 to 214·1)	11·5 (-63·2 to 197·7)
Injuries	286·2 (247·3 to 335·6)	357·6 (299·6 to 429·3)	399·9 (325·1 to 492·7)	**25·2 (3·1 to 50·0)**	11·9 (-3·4 to 27·3)	3647·3 (3279·1 to 4104·4)	3441·1 (2913·9 to 4024·2)	3226·3 (2626·5 to 3857·2)	-5·3 (-18·0 to 7·8)	-6·3 (-15·9 to 3·2)
Transport injuries	125·2 (100·8 to 161·3)	170·2 (135·2 to 216·3)	189·1 (144·8 to 237·4)	**36·2 (10·8 to 65·5)**	10·9 (-6·2 to 28·7)	1646·2 (1371·0 to 2071·8)	1655·0 (1325·1 to 2055·0)	1537·5 (1175·6 to 1923·5)	0·9 (-16·7 to 19·2)	-7·2 (-19·1 to 5·0)
Road injuries	120·2 (96·9 to 154·7)	163·4 (129·6 to 207·7)	182·0 (139·6 to 229·4)	**36·0 (11·0 to 65·1)**	11·3 (-6·1 to 29·3)	1585·6 (1315·1 to 2001·5)	1587·6 (1275·0 to 1974·3)	1477·8 (1128·5 to 1850·3)	0·4 (-16·9 to 18·9)	-7·0 (-19·1 to 5·4)
Pedestrian road injuries	38·0 (24·5 to 55·9)	43·4 (29·5 to 61·3)	45·8 (30·6 to 63·9)	14·2 (-11·5 to 49·2)	5·7 (-13·2 to 28·5)	480·8 (312·7 to 671·6)	416·2 (292·0 to 578·9)	375·4 (262·6 to 511·1)	-13·3 (-28·8 to 8·5)	-9·9 (-22·3 to 4·6)
Cyclist road injuries	7·4 (5·1 to 10·9)	8·9 (6·4 to 12·6)	9·1 (6·3 to 12·7)	21·3 (-9·1 to 60·6)	2·1 (-17·4 to 25·3)	92·5 (66·8 to 125·7)	87·5 (65·0 to 116·1)	77·1 (55·0 to 102·2)	-5·2 (-23·6 to 18·0)	-12·1 (-24·5 to 2·8)
Motorcyclist road injuries	14·3 (8·9 to 23·0)	19·4 (13·3 to 29·5)	22·0 (14·2 to 33·7)	38·0 (-0·2 to 92·7)	13·5 (-9·9 to 43·9)	204·8 (133·0 to 330·6)	190·7 (134·8 to 282·6)	174·9 (118·3 to 264·7)	-5·4 (-29·9 to 27·0)	-8·5 (-25·0 to 13·3)
Motor vehicle road injuries	56·3 (44·7 to 71·0)	88·4 (69·7 to 110·9)	101·6 (76·9 to 128·3)	**57·9 (24·1 to 95·1)**	14·6 (-4·3 to 34·9)	759·9 (613·4 to 934·1)	864·2 (689·9 to 1060·4)	824·2 (626·5 to 1036·9)	13·8 (-8·4 to 37·3)	-5·0 (-18·4 to 9·1)
Other road injuries	4·4 (2·3 to 7·8)	3·3 (2·1 to 4·9)	3·6 (2·2 to 5·4)	-21·8 (-53·4 to 38·5)	7·3 (-25·1 to 51·6)	47·5 (27·0 to 87·7)	29·0 (19·9 to 40·1)	26·2 (17·2 to 36·9)	-35·0 (-61·9 to 2·2)	-9·3 (-32·1 to 16·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	4·9 (3·5 to 7·4)	6·9 (4·6 to 9·5)	7·0 (4·8 to 9·6)	41·7 (-7·1 to 96·4)	3·1 (-18·9 to 28·5)	60·6 (46·5 to 82·7)	67·4 (47·8 to 87·2)	59·7 (41·6 to 75·5)	13·3 (-19·2 to 42·3)	-11·2 (-23·8 to 2·4)
Unintentional injuries	139·2 (109·2 to 184·0)	158·4 (129·2 to 193·9)	174·6 (139·9 to 223·8)	14·2 (-12·3 to 52·0)	10·0 (-8·4 to 33·1)	1654·0 (1406·7 to 1988·4)	1468·2 (1237·4 to 1724·5)	1371·9 (1149·1 to 1657·5)	-10·8 (-26·1 to 6·4)	-6·6 (-17·1 to 4·4)
Falls	24·6 (19·2 to 35·2)	32·3 (26·4 to 41·2)	39·9 (31·4 to 52·2)	31·3 (-1·2 to 79·9)	**23·0 (0·3 to 50·5)**	460·5 (390·5 to 568·9)	433·4 (362·0 to 535·1)	437·6 (360·7 to 538·1)	-5·9 (-20·9 to 11·8)	0·9 (-11·1 to 13·4)
Drowning	42·8 (19·7 to 73·3)	40·9 (24·8 to 62·5)	42·7 (27·4 to 66·9)	-2·3 (-40·1 to 61·3)	4·1 (-26·8 to 56·8)	387·0 (208·7 to 616·6)	273·3 (181·1 to 402·6)	237·7 (162·4 to 343·1)	-28·5 (-51·0 to 6·9)	-12·9 (-33·8 to 17·6)
Fire, heat, and hot substances	17·1 (9·0 to 28·6)	15·9 (7·3 to 23·6)	16·2 (8·7 to 27·4)	-7·9 (-51·1 to 78·8)	2·2 (-33·2 to 45·3)	176·1 (116·1 to 258·7)	129·9 (69·8 to 180·6)	114·7 (65·0 to 171·2)	-24·4 (-55·7 to 18·4)	-11·4 (-34·7 to 11·6)
Poisonings	8·8 (5·8 to 15·2)	7·0 (4·6 to 10·8)	6·9 (4·6 to 10·7)	-20·6 (-50·6 to 31·7)	-1·7 (-31·5 to 38·6)	98·9 (70·3 to 152·3)	58·1 (39·0 to 87·2)	48·8 (33·1 to 73·3)	**-41·2 (-59·6 to -17·2)**	-16·0 (-36·2 to 8·2)
Exposure to mechanical forces	20·8 (16·5 to 28·7)	27·3 (21·7 to 35·8)	30·2 (22·7 to 45·1)	**31·0 (1·1 to 68·5)**	8·6 (-11·8 to 35·2)	250·1 (205·6 to 317·3)	244·9 (199·6 to 306·9)	220·7 (174·2 to 298·4)	-2·1 (-20·6 to 18·6)	-10·8 (-22·2 to 4·7)
Unintentional firearm injuries	7·2 (5·0 to 10·0)	6·6 (4·6 to 9·0)	7·0 (4·8 to 9·9)	-9·2 (-37·9 to 31·9)	5·6 (-19·8 to 40·5)	88·8 (63·5 to 121·3)	59·5 (43·4 to 79·9)	52·7 (37·8 to 72·4)	**-32·7 (-52·3 to -7·7)**	-11·9 (-30·2 to 13·2)
Unintentional suffocation	2·7 (1·3 to 6·8)	3·6 (1·7 to 11·9)	5·0 (1·8 to 19·7)	26·2 (-49·0 to 198·5)	27·7 (-39·7 to 149·2)	22·3 (12·4 to 51·9)	22·5 (11·9 to 75·9)	25·8 (10·8 to 108·4)	-4·1 (-54·6 to 93·9)	4·2 (-39·7 to 81·6)
Other exposure to mechanical forces	10·9 (8·6 to 14·9)	17·2 (13·1 to 22·0)	18·2 (13·2 to 24·5)	**59·7 (12·5 to 104·8)**	5·5 (-13·9 to 29·9)	139·0 (113·6 to 178·9)	162·9 (128·3 to 200·9)	142·3 (108·0 to 182·7)	18·6 (-7·3 to 40·1)	**-12·8 (-24·0 to -0·5)**
Adverse effects of medical treatment	4·6 (2·7 to 6·6)	9·3 (3·9 to 15·5)	11·3 (5·1 to 20·0)	**101·5 (1·4 to 257·8)**	19·4 (-13·5 to 62·4)	59·5 (43·3 to 73·2)	100·3 (44·1 to 157·0)	101·6 (44·3 to 165·7)	83·9 (-15·6 to 165·0)	0·6 (-19·4 to 24·5)
Animal contact	2·8 (1·7 to 6·1)	4·3 (2·7 to 6·6)	4·5 (2·9 to 7·0)	64·5 (-14·9 to 150·3)	4·6 (-18·9 to 34·3)	34·4 (23·4 to 61·2)	40·1 (23·9 to 55·5)	36·1 (22·0 to 52·2)	21·0 (-28·0 to 63·5)	-10·2 (-24·1 to 6·7)
Venomous animal contact	1·7 (0·9 to 4·5)	2·3 (1·4 to 4·3)	2·2 (1·3 to 4·0)	49·4 (-29·1 to 150·1)	-1·8 (-30·0 to 35·5)	19·3 (12·0 to 41·5)	20·0 (11·7 to 32·5)	17·0 (10·0 to 28·9)	8·6 (-39·8 to 60·0)	-14·7 (-34·0 to 5·6)
Non-venomous animal contact	1·1 (0·6 to 1·8)	2·0 (1·1 to 2·9)	2·2 (1·3 to 3·3)	**87·5 (7·4 to 164·1)**	10·9 (-14·4 to 48·0)	15·1 (9·3 to 21·6)	20·2 (10·6 to 27·7)	19·0 (10·3 to 26·5)	35·8 (-12·6 to 74·4)	-5·4 (-21·5 to 15·1)
Foreign body	11·1 (6·8 to 20·0)	11·6 (8·0 to 19·0)	12·2 (8·2 to 19·1)	3·5 (-24·5 to 54·4)	5·2 (-23·2 to 57·7)	95·4 (67·2 to 156·3)	82·5 (62·1 to 122·5)	76·0 (55·0 to 107·7)	-13·4 (-33·7 to 17·1)	-7·5 (-26·9 to 17·8)
Pulmonary aspiration and foreign body in airway	10·6 (6·4 to 19·6)	10·8 (7·3 to 18·2)	11·2 (7·3 to 18·1)	1·0 (-27·0 to 53·8)	3·5 (-26·0 to 58·7)	88·2 (60·5 to 149·2)	73·5 (52·0 to 113·4)	67·0 (46·0 to 98·7)	-16·4 (-36·7 to 15·5)	-8·6 (-29·0 to 19·9)
Foreign body in eyes	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	**66·2 (45·9 to 86·6)**	**26·3 (14·7 to 40·2)**	0·8 (0·5 to 1·3)	0·9 (0·6 to 1·4)	0·9 (0·6 to 1·4)	12·2 (-0·5 to 25·2)	0·1 (-8·3 to 9·1)
Foreign body in other body part	0·4 (0·3 to 0·7)	0·7 (0·5 to 1·1)	0·9 (0·6 to 1·3)	**63·7 (11·6 to 103·5)**	**27·7 (4·3 to 51·9)**	6·4 (4·9 to 8·8)	8·1 (6·4 to 10·6)	8·1 (6·4 to 11·0)	**27·1 (1·2 to 48·6)**	1·0 (-9·1 to 11·0)
Other unintentional injuries	6·5 (4·2 to 8·8)	9·9 (6·6 to 12·9)	10·8 (7·3 to 14·4)	**52·2 (24·4 to 93·3)**	9·6 (-6·5 to 30·7)	92·2 (64·6 to 117·1)	105·6 (74·7 to 133·7)	98·7 (70·3 to 127·1)	14·7 (-0·9 to 33·9)	-6·5 (-15·6 to 3·1)
Self-harm and interpersonal violence	18·9 (13·8 to 26·5)	27·7 (20·4 to 39·8)	35·2 (24·3 to 52·3)	**45·4 (14·6 to 90·8)**	**26·6 (2·7 to 56·5)**	304·4 (223·5 to 420·3)	297·6 (223·6 to 419·8)	302·3 (213·4 to 440·2)	-2·7 (-22·3 to 24·9)	1·5 (-15·8 to 20·8)
Self-harm	10·2 (6·6 to 18·1)	16·9 (11·3 to 27·5)	21·7 (13·9 to 37·4)	**66·9 (19·1 to 131·2)**	**27·6 (1·9 to 60·7)**	189·6 (127·8 to 308·3)	203·3 (142·9 to 315·3)	207·4 (140·0 to 330·3)	8·5 (-18·9 to 44·8)	1·4 (-16·7 to 24·3)
Interpersonal violence	8·7 (5·9 to 11·4)	10·8 (7·9 to 16·3)	13·5 (9·2 to 21·0)	23·0 (-8·5 to 75·5)	24·8 (-6·2 to 66·5)	114·7 (78·3 to 150·7)	94·2 (70·0 to 142·8)	94·9 (66·2 to 147·3)	-18·7 (-38·8 to 14·6)	0·3 (-23·3 to 29·9)
Assault by firearm	3·7 (2·0 to 5·1)	5·1 (3·0 to 7·7)	6·8 (3·9 to 10·7)	37·1 (-6·7 to 112·1)	31·6 (-7·4 to 88·6)	52·5 (27·2 to 71·9)	45·9 (27·3 to 68·6)	48·2 (27·9 to 75·3)	-12·9 (-39·9 to 35·5)	4·3 (-25·2 to 46·2)
Assault by sharp object	1·7 (1·0 to 2·7)	2·2 (1·4 to 3·8)	2·8 (1·6 to 5·1)	30·0 (-11·8 to 97·4)	25·8 (-8·8 to 78·2)	22·5 (13·8 to 37·8)	19·2 (12·1 to 34·1)	19·6 (11·6 to 37·0)	-15·3 (-40·0 to 22·3)	0·6 (-24·9 to 37·6)
Assault by other means	3·3 (2·3 to 5·2)	3·5 (2·4 to 5·7)	4·0 (2·5 to 6·9)	4·3 (-25·1 to 48·1)	14·3 (-15·9 to 52·3)	39·7 (28·6 to 62·1)	29·2 (20·5 to 48·3)	27·1 (17·7 to 47·3)	-27·3 (-46·7 to 1·1)	-7·3 (-29·2 to 18·5)
Forces of nature, war, and legal intervention	3·0 (2·1 to 5·3)	1·3 (0·4 to 3·3)	1·1 (0·4 to 2·8)	**-61·5 (-83·1 to -16·8)**	**-19·4 (-23·4 to -15·4)**	42·7 (27·8 to 72·8)	20·4 (6·7 to 52·8)	14·6 (4·9 to 38·4)	**-57·2 (-80·1 to -10·6)**	**-28·4 (-31·6 to -24·8)**
Exposure to forces of nature	-	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-	-9·2 (-15·1 to 6·8)	-	0·8 (0·3 to 1·8)	0·8 (0·3 to 1·5)	-	**-21·8 (-26·2 to -15·6)**
Collective violence and legal intervention	3·0 (2·1 to 5·3)	1·2 (0·4 to 3·2)	1·0 (0·3 to 2·5)	**-63·5 (-84·3 to -19·4)**	**-20·0 (-23·9 to -16·4)**	42·7 (27·8 to 72·8)	19·5 (6·2 to 51·1)	13·8 (4·6 to 36·4)	**-59·1 (-81·5 to -13·0)**	**-28·8 (-31·9 to -25·5)**

Web Table 9. Serbia all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	2878·5 (2508·5 to 3297·0)	2955·4 (2658·6 to 3304·3)	2693·7 (2396·8 to 3014·7)	3·0 (-5·8 to 11·3)	**-8·9 (-11·2 to -6·3)**	29638·8 (25888·3 to 33837·5)	25626·1 (22912·5 to 28782·9)	22842·7 (20141·3 to 25800·7)	**-13·3 (-21·1 to -5·9)**	**-10·9 (-13·3 to -8·2)**
Communicable, maternal, neonatal, and nutritional diseases	275·1 (192·0 to 380·2)	131·5 (111·2 to 157·2)	111·4 (92·0 to 136·2)	**-51·6 (-65·6 to -32·1)**	**-15·4 (-21·9 to -9·0)**	3230·9 (2206·0 to 4535·5)	1624·5 (1387·5 to 1911·9)	1469·8 (1214·0 to 1779·4)	**-49·0 (-64·5 to -26·5)**	**-9·8 (-17·6 to -1·1)**
HIV/AIDS and tuberculosis	9·3 (7·3 to 11·5)	8·2 (7·3 to 9·8)	6·2 (5·1 to 7·9)	-12·4 (-30·6 to 15·3)	**-24·8 (-36·0 to -9·2)**	91·4 (71·8 to 112·4)	70·6 (63·0 to 84·2)	54·9 (44·1 to 71·9)	-23·2 (-38·9 to 0·6)	**-23·0 (-35·6 to -4·5)**
Tuberculosis	7·8 (5·6 to 10·0)	6·9 (6·2 to 7·6)	4·5 (4·0 to 5·3)	-12·3 (-31·5 to 22·0)	**-34·4 (-40·0 to -27·4)**	76·9 (54·7 to 97·0)	58·2 (52·4 to 64·1)	38·2 (33·7 to 44·4)	-24·9 (-40·9 to 3·7)	**-34·5 (-39·9 to -28·2)**
HIV/AIDS	1·5 (1·1 to 2·0)	1·3 (0·8 to 2·4)	1·7 (0·8 to 3·2)	-18·8 (-45·8 to 66·2)	31·7 (-35·6 to 114·2)	14·5 (10·5 to 20·0)	12·4 (7·5 to 22·7)	16·7 (7·7 to 32·5)	-19·6 (-45·6 to 56·6)	35·3 (-34·4 to 119·5)
HIV/AIDS resulting in mycobacterial infection	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-38·3 (-59·9 to 39·9)	12·3 (-47·5 to 88·9)	1·1 (0·8 to 1·7)	0·7 (0·4 to 1·4)	0·8 (0·4 to 1·6)	-39·8 (-60·1 to 30·7)	15·6 (-45·4 to 91·3)
HIV/AIDS resulting in other diseases	1·3 (1·0 to 1·9)	1·2 (0·7 to 2·3)	1·6 (0·8 to 3·1)	-17·1 (-44·5 to 68·1)	32·9 (-34·8 to 116·0)	13·4 (9·7 to 18·5)	11·7 (7·0 to 21·3)	15·9 (7·3 to 31·0)	-17·7 (-44·4 to 58·9)	36·5 (-33·7 to 121·2)
Diarrhea, lower respiratory, and other common infectious diseases	59·3 (44·8 to 84·0)	30·4 (27·3 to 34·0)	28·5 (24·7 to 31·9)	**-47·0 (-63·4 to -33·1)**	-5·5 (-17·2 to 2·3)	666·6 (492·5 to 967·4)	313·1 (281·0 to 350·9)	293·6 (254·0 to 335·4)	**-51·2 (-67·4 to -37·2)**	-6·0 (-15·8 to 2·0)
Diarrheal diseases	6·4 (4·6 to 8·7)	4·0 (2·9 to 5·3)	3·9 (2·8 to 5·1)	**-36·1 (-52·0 to -24·3)**	-3·0 (-11·6 to 5·9)	72·5 (52·3 to 101·0)	48·3 (34·9 to 64·1)	49·5 (35·9 to 66·1)	**-31·7 (-50·5 to -18·1)**	2·6 (-7·3 to 12·3)
Intestinal infectious diseases	2·8 (1·6 to 4·9)	0·8 (0·4 to 1·5)	1·0 (0·5 to 1·8)	**-69·6 (-84·7 to -46·0)**	13·7 (-26·1 to 95·2)	31·0 (17·3 to 55·4)	10·1 (4·7 to 18·8)	13·1 (6·2 to 23·8)	**-67·5 (-84·0 to -40·2)**	27·2 (-21·5 to 121·5)
Typhoid fever	1·2 (0·5 to 2·4)	0·6 (0·3 to 1·1)	0·7 (0·3 to 1·4)	**-49·0 (-69·6 to -13·6)**	17·3 (-19·5 to 92·8)	13·0 (5·6 to 27·0)	7·0 (3·1 to 13·0)	9·4 (4·4 to 17·4)	**-45·1 (-68·4 to -4·1)**	29·6 (-11·3 to 126·2)
Paratyphoid fever	0·4 (0·2 to 0·8)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	**-51·3 (-73·5 to -12·8)**	20·1 (-21·8 to 124·3)	4·1 (1·7 to 8·9)	2·2 (0·9 to 4·2)	3·0 (1·4 to 5·7)	**-46·9 (-71·9 to -3·1)**	35·3 (-13·9 to 149·0)
Other intestinal infectious diseases	1·2 (0·6 to 2·4)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·2)	**-95·7 (-99·8 to -72·7)**	-38·0 (-98·4 to 2094·6)	13·9 (6·5 to 27·3)	1·0 (0·0 to 4·0)	0·7 (0·0 to 3·5)	**-95·6 (-99·8 to -66·1)**	-36·3 (-98·6 to 2371·5)
Lower respiratory infections	36·3 (26·5 to 53·7)	17·4 (16·2 to 19·9)	16·9 (13·6 to 18·9)	**-50·5 (-67·6 to -33·0)**	-0·8 (-22·3 to 11·4)	411·7 (291·4 to 627·0)	168·7 (155·7 to 189·8)	156·5 (129·3 to 177·1)	**-57·4 (-72·9 to -41·3)**	-6·1 (-25·0 to 6·9)
Upper respiratory infections	1·2 (0·7 to 1·9)	1·2 (0·7 to 2·0)	1·1 (0·6 to 1·8)	1·2 (-6·5 to 10·1)	**-9·5 (-17·1 to -0·8)**	12·4 (7·2 to 20·1)	12·4 (7·3 to 20·4)	12·0 (6·9 to 19·7)	0·2 (-7·5 to 8·3)	-3·7 (-11·2 to 5·2)
Otitis media	2·2 (1·4 to 3·4)	2·0 (1·2 to 3·2)	1·8 (1·1 to 2·8)	-7·2 (-14·8 to 1·4)	**-11·9 (-19·4 to -4·7)**	22·9 (14·2 to 35·5)	21·8 (13·2 to 34·7)	20·7 (12·5 to 32·5)	-5·2 (-12·8 to 3·7)	-5·1 (-13·3 to 2·9)
Meningitis	5·5 (3·3 to 9·6)	1·5 (1·3 to 1·7)	1·1 (0·9 to 1·2)	**-70·6 (-83·8 to -55·1)**	**-28·8 (-37·8 to -18·7)**	63·6 (37·4 to 114·1)	18·0 (15·3 to 21·3)	13·7 (11·4 to 16·7)	**-69·8 (-83·7 to -52·0)**	**-23·9 (-35·8 to -9·3)**
Pneumococcal meningitis	1·2 (0·8 to 1·9)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	**-64·3 (-79·5 to -46·2)**	-24·6 (-40·7 to 7·1)	13·2 (8·6 to 22·0)	4·5 (3·5 to 5·6)	3·5 (2·7 to 4·4)	**-64·5 (-79·7 to -44·7)**	-23·1 (-40·3 to 15·4)
H influenzae type B meningitis	1·2 (0·6 to 2·2)	0·3 (0·2 to 0·3)	0·2 (0·1 to 0·3)	**-76·2 (-88·4 to -56·6)**	-24·2 (-46·6 to 4·7)	14·1 (7·2 to 27·1)	3·6 (2·7 to 4·6)	3·0 (2·2 to 4·1)	**-73·0 (-87·0 to -48·4)**	-16·5 (-42·6 to 21·0)
Meningococcal meningitis	1·6 (0·8 to 3·1)	0·3 (0·3 to 0·4)	0·2 (0·2 to 0·3)	**-77·6 (-89·2 to -60·9)**	**-30·2 (-50·7 to -7·5)**	18·5 (9·5 to 37·3)	4·1 (3·1 to 5·4)	3·1 (2·4 to 4·1)	**-76·0 (-88·9 to -56·6)**	-24·1 (-47·8 to 5·5)
Other meningitis	1·5 (0·9 to 2·7)	0·5 (0·4 to 0·6)	0·3 (0·3 to 0·4)	**-64·5 (-81·3 to -42·3)**	**-33·7 (-48·9 to -13·8)**	17·8 (9·9 to 31·9)	5·8 (4·6 to 7·2)	4·1 (3·3 to 5·3)	**-65·0 (-81·8 to -40·8)**	**-29·0 (-48·6 to -8·1)**
Encephalitis	3·2 (2·3 to 4·9)	2·8 (2·2 to 3·3)	2·2 (1·8 to 2·9)	-9·9 (-41·5 to 19·8)	**-21·2 (-32·6 to -0·2)**	33·2 (23·3 to 51·5)	27·3 (21·8 to 32·4)	22·3 (18·5 to 29·3)	-13·8 (-45·6 to 17·0)	-19·6 (-31·6 to 2·3)
Diphtheria	0·1 (0·0 to 0·5)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-84·6 (-98·3 to 24·7)	-32·3 (-90·7 to 472·5)	1·6 (0·2 to 6·1)	0·2 (0·0 to 0·7)	0·2 (0·0 to 0·5)	-84·1 (-98·3 to 32·2)	-23·0 (-91·2 to 652·6)
Whooping cough	0·4 (0·2 to 0·5)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-70·2 (-79·3 to -61·2)**	-12·4 (-25·1 to 4·0)	4·2 (2·8 to 6·4)	1·4 (1·1 to 1·8)	1·4 (1·0 to 1·9)	**-66·6 (-77·1 to -56·7)**	1·9 (-15·5 to 25·5)
Tetanus	0·5 (0·3 to 0·8)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-74·6 (-84·7 to -65·5)**	**-46·4 (-57·8 to -30·2)**	5·1 (3·5 to 8·4)	1·1 (0·9 to 1·3)	0·6 (0·5 to 0·8)	**-78·4 (-86·5 to -70·5)**	**-40·2 (-53·8 to -27·7)**
Measles	0·2 (0·0 to 0·9)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-99·9 (-100·0 to -97·9)**	-58·2 (-99·1 to 5340·9)	2·6 (0·3 to 10·6)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-99·9 (-100·0 to -97·9)**	-50·3 (-98·8 to 4673·9)
Varicella and herpes zoster	0·5 (0·3 to 0·9)	0·4 (0·2 to 0·5)	0·3 (0·2 to 0·5)	-30·1 (-64·9 to 29·5)	-5·7 (-43·6 to 53·9)	5·8 (3·3 to 10·4)	3·7 (2·4 to 5·8)	3·5 (2·2 to 5·5)	-33·9 (-68·5 to 33·7)	-5·1 (-49·7 to 73·7)
Neglected tropical diseases and malaria	1·7 (1·2 to 2·6)	0·7 (0·5 to 1·1)	0·5 (0·4 to 0·7)	**-58·1 (-76·8 to -29·7)**	-26·5 (-54·5 to 20·3)	16·8 (11·9 to 25·5)	6·5 (4·5 to 9·9)	5·0 (3·8 to 6·6)	**-61·3 (-77·6 to -38·0)**	-23·9 (-51·8 to 20·2)
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	34·4 (-67·9 to 412·1)	-25·2 (-81·7 to 131·9)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	37·6 (-67·2 to 431·9)	-19·2 (-80·1 to 152·6)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	-	-	-	-	-	-	-	-	-	-
Visceral leishmaniasis	-	-	-	-	-	-	-	-	-	-
Cutaneous and mucocutaneous leishmaniasis	-	-	-	-	-	-	-	-	-	-
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·9 (0·4 to 1·8)	0·3 (0·1 to 0·6)	0·1 (0·1 to 0·3)	**-70·2 (-93·0 to -8·9)**	-48·4 (-87·5 to 182·7)	8·5 (4·0 to 17·1)	2·3 (0·6 to 5·6)	1·2 (0·5 to 2·7)	**-73·9 (-93·8 to -23·0)**	-48·7 (-87·4 to 191·5)
Cystic echinococcosis	0·4 (0·3 to 0·5)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	**-37·1 (-46·6 to -25·3)**	-5·8 (-20·4 to 11·4)	3·5 (2·6 to 4·6)	2·0 (1·4 to 2·7)	1·9 (1·3 to 2·5)	**-43·4 (-52·4 to -33·0)**	-6·1 (-20·8 to 12·1)
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-34·2 (-56·9 to -3·8)**	**-13·1 (-34·2 to -1·8)**	0·8 (0·6 to 1·3)	0·6 (0·5 to 0·7)	0·5 (0·4 to 0·6)	**-33·1 (-56·6 to -0·8)**	-5·4 (-29·4 to 8·2)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-41·7 (-63·0 to -21·8)**	**-13·9 (-31·9 to -5·1)**	1·0 (0·7 to 1·5)	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·6)	**-40·4 (-63·0 to -18·8)**	-6·3 (-26·8 to 5·2)
Intestinal nematode infections	-	-	-	-	-	-	-	-	-	-
Ascariasis	-	-	-	-	-	-	-	-	-	-
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	-	-	-	-	-	-	-	-	-	-
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·3 (0·2 to 0·5)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-59·3 (-75·6 to -40·9)**	**-31·3 (-40·5 to -20·5)**	3·1 (2·0 to 5·1)	1·2 (1·0 to 1·3)	0·9 (0·7 to 1·0)	**-60·6 (-77·3 to -41·8)**	**-26·2 (-37·1 to -13·2)**
Maternal disorders	1·4 (1·0 to 1·9)	0·8 (0·7 to 0·9)	0·6 (0·5 to 0·8)	**-40·4 (-60·0 to -15·0)**	**-21·1 (-37·4 to -2·2)**	14·5 (10·3 to 20·4)	8·1 (6·8 to 9·5)	6·9 (5·6 to 8·4)	**-43·1 (-61·8 to -18·4)**	-14·5 (-32·0 to 6·1)
Maternal hemorrhage	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-41·8 (-67·4 to 7·4)	-18·4 (-48·2 to 23·2)	1·8 (1·1 to 3·0)	1·0 (0·7 to 1·4)	0·9 (0·6 to 1·2)	-44·0 (-68·8 to 1·9)	-12·5 (-44·2 to 30·7)
Maternal sepsis and other maternal infections	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-37·5 (-71·2 to 17·0)	-26·3 (-57·0 to 40·9)	1·3 (0·7 to 2·1)	0·8 (0·4 to 1·1)	0·6 (0·4 to 0·9)	-40·4 (-72·5 to 12·0)	-19·7 (-53·1 to 51·7)
Maternal hypertensive disorders	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-34·5 (-61·4 to 11·9)	-16·1 (-48·9 to 21·4)	2·1 (1·1 to 3·3)	1·3 (0·8 to 1·9)	1·2 (0·8 to 1·7)	-37·6 (-63·3 to 6·3)	-7·9 (-44·1 to 33·9)
Obstructed labor	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	-40·8 (-68·3 to 12·9)	-27·7 (-61·3 to 16·3)	1·6 (0·9 to 2·8)	0·9 (0·6 to 1·2)	0·7 (0·4 to 0·9)	-43·6 (-69·8 to 7·2)	-22·2 (-58·2 to 27·0)
Complications of abortion	0·2 (0·2 to 0·4)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-42·4 (-67·5 to -2·6)**	-19·5 (-49·4 to 28·4)	2·6 (1·6 to 3·9)	1·4 (1·0 to 1·9)	1·2 (0·8 to 1·7)	**-44·8 (-69·8 to -5·6)**	-13·4 (-45·6 to 38·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-37·0 (-69·5 to 23·9)	-37·7 (-74·9 to 45·9)	1·2 (0·7 to 2·2)	0·7 (0·4 to 1·1)	0·5 (0·2 to 0·9)	-39·5 (-71·0 to 17·9)	-32·6 (-73·2 to 59·2)
Late maternal deaths	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-58·3 (-80·0 to -12·4)**	-4·8 (-56·5 to 140·7)	1·6 (0·9 to 2·6)	0·6 (0·3 to 0·9)	0·6 (0·3 to 1·0)	**-60·2 (-81·4 to -17·2)**	2·4 (-54·0 to 160·0)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-8·4 (-42·4 to 41·8)	10·2 (-21·0 to 58·8)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-11·6 (-44·8 to 37·2)	15·1 (-17·3 to 66·1)
Other maternal disorders	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	-34·3 (-63·6 to 31·4)	-19·4 (-48·0 to 26·4)	2·2 (1·2 to 3·5)	1·3 (0·9 to 1·8)	1·2 (0·8 to 1·6)	-37·2 (-65·1 to 23·3)	-13·4 (-44·0 to 35·9)
Neonatal disorders	148·2 (80·2 to 232·3)	43·3 (38·2 to 50·5)	33·4 (26·6 to 41·1)	**-70·5 (-81·8 to -45·3)**	**-23·0 (-37·0 to -6·9)**	1846·3 (979·9 to 2912·0)	656·1 (592·2 to 740·3)	562·2 (449·2 to 682·3)	**-64·0 (-77·6 to -34·0)**	-14·5 (-30·0 to 3·5)
Preterm birth complications	85·4 (44·5 to 152·8)	26·3 (22·1 to 32·1)	21·0 (16·1 to 27·0)	**-68·4 (-82·4 to -39·5)**	-20·4 (-36·6 to 0·2)	1065·8 (544·7 to 1922·7)	394·2 (340·1 to 462·1)	347·8 (266·0 to 435·2)	**-62·0 (-79·0 to -27·3)**	-12·0 (-29·8 to 9·3)
Neonatal encephalopathy due to birth asphyxia and trauma	41·8 (17·0 to 84·4)	9·7 (7·6 to 11·7)	6·4 (4·6 to 8·4)	**-75·0 (-89·2 to -41·2)**	**-34·6 (-51·5 to -14·3)**	521·1 (204·2 to 1059·9)	150·9 (118·5 to 181·5)	113·3 (82·5 to 152·6)	**-68·8 (-86·5 to -25·6)**	**-25·2 (-44·2 to -1·1)**
Neonatal sepsis and other neonatal infections	5·1 (1·5 to 12·4)	1·8 (1·0 to 2·7)	1·2 (0·6 to 2·2)	-61·0 (-86·8 to 9·7)	-29·8 (-65·9 to 12·1)	65·0 (19·2 to 156·4)	29·7 (16·2 to 45·4)	23·5 (12·6 to 43·4)	-47·8 (-82·4 to 46·4)	-17·1 (-59·6 to 32·6)
Hemolytic disease and other neonatal jaundice	1·4 (0·5 to 3·6)	0·7 (0·2 to 2·0)	0·7 (0·2 to 1·5)	-63·3 (-87·2 to 168·4)	27·6 (-70·2 to 342·0)	15·5 (5·8 to 38·2)	7·1 (2·5 to 20·9)	8·4 (2·6 to 16·4)	-62·4 (-87·0 to 156·9)	36·0 (-67·9 to 344·6)
Other neonatal disorders	14·4 (5·5 to 28·6)	4·9 (3·6 to 6·4)	4·1 (2·9 to 5·7)	**-64·2 (-83·9 to -15·0)**	-16·8 (-38·3 to 15·4)	178·9 (68·3 to 356·7)	74·1 (53·8 to 94·4)	69·3 (48·8 to 96·4)	-56·4 (-80·6 to 3·3)	-7·2 (-31·8 to 27·2)
Nutritional deficiencies	45·5 (30·7 to 65·2)	41·9 (28·2 to 60·2)	37·2 (25·2 to 53·8)	**-7·7 (-12·5 to -3·8)**	**-11·0 (-16·0 to -7·7)**	483·9 (326·8 to 693·8)	495·7 (332·8 to 707·2)	483·4 (325·3 to 700·8)	2·5 (-3·1 to 7·4)	-2·4 (-6·9 to 1·4)
Protein-energy malnutrition	1·8 (1·1 to 2·8)	1·5 (1·0 to 2·2)	1·1 (0·7 to 1·7)	-17·6 (-44·8 to 25·1)	-25·7 (-46·3 to 6·7)	21·9 (13·7 to 33·4)	23·2 (14·4 to 34·6)	20·0 (12·3 to 31·9)	5·6 (-30·2 to 61·3)	-14·1 (-38·3 to 25·7)
Iodine deficiency	0·5 (0·2 to 1·2)	0·6 (0·2 to 1·2)	0·5 (0·2 to 1·0)	10·4 (-59·5 to 248·7)	-20·4 (-73·4 to 113·0)	5·4 (2·0 to 12·3)	5·6 (2·3 to 11·6)	4·4 (1·7 to 9·3)	3·7 (-61·4 to 223·8)	-18·6 (-72·1 to 116·5)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	41·6 (28·0 to 60·3)	38·8 (26·0 to 55·9)	35·0 (23·7 to 51·0)	**-6·7 (-9·9 to -3·6)**	**-9·5 (-14·7 to -6·8)**	438·6 (295·1 to 636·4)	451·5 (301·8 to 655·5)	448·0 (300·9 to 651·9)	3·0 (-0·4 to 6·2)	-0·7 (-5·2 to 2·1)
Other nutritional deficiencies	1·5 (0·6 to 3·2)	1·0 (0·6 to 1·9)	0·6 (0·3 to 1·3)	-29·5 (-67·4 to 45·7)	**-39·8 (-59·9 to -2·1)**	18·0 (7·2 to 37·9)	15·4 (8·0 to 28·5)	11·0 (5·7 to 23·1)	-11·1 (-59·6 to 85·8)	-30·5 (-54·7 to 15·9)
Other communicable, maternal, neonatal, and nutritional diseases	9·9 (6·0 to 16·5)	6·2 (4·3 to 8·8)	5·0 (3·5 to 7·2)	**-33·4 (-61·6 to -6·4)**	**-20·3 (-33·4 to -5·8)**	111·5 (66·0 to 195·1)	74·5 (49·5 to 106·0)	63·8 (43·0 to 90·7)	-29·7 (-60·9 to 4·1)	-14·4 (-32·7 to 7·4)
Sexually transmitted diseases excluding HIV	5·7 (2·4 to 12·0)	3·1 (1·7 to 5·0)	2·4 (1·3 to 4·0)	-41·3 (-75·2 to 13·0)	-22·6 (-45·1 to 8·1)	66·9 (26·7 to 145·8)	38·7 (20·0 to 65·1)	31·3 (16·2 to 51·0)	-37·6 (-74·0 to 30·2)	-19·1 (-49·0 to 28·3)
Syphilis	4·1 (0·8 to 10·3)	1·4 (0·4 to 2·8)	0·9 (0·3 to 1·7)	-62·1 (-88·3 to 24·0)	-39·9 (-75·8 to 51·4)	50·3 (9·8 to 128·4)	22·6 (5·9 to 45·3)	15·6 (4·4 to 31·6)	-51·1 (-86·4 to 61·8)	-30·8 (-75·1 to 86·3)
Chlamydial infection	0·7 (0·4 to 1·2)	0·7 (0·4 to 1·2)	0·6 (0·3 to 1·1)	2·6 (-14·6 to 23·6)	-7·1 (-24·9 to 9·8)	7·0 (3·9 to 12·0)	6·8 (3·7 to 12·0)	6·8 (3·6 to 12·0)	-2·8 (-19·5 to 17·9)	0·9 (-19·0 to 20·5)
Gonococcal infection	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	-16·1 (-39·2 to 14·6)	-9·7 (-33·7 to 18·3)	2·6 (1·5 to 4·5)	2·1 (1·2 to 3·6)	2·1 (1·1 to 3·5)	-19·7 (-42·1 to 10·1)	-0·6 (-27·9 to 32·3)
Trichomoniasis	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·4)	21·0 (-25·2 to 81·1)	-6·5 (-44·7 to 62·0)	1·7 (0·7 to 3·9)	2·1 (0·7 to 4·9)	2·0 (0·8 to 4·6)	21·2 (-26·6 to 82·1)	-2·7 (-43·0 to 70·5)
Genital herpes	0·4 (0·1 to 1·1)	0·5 (0·2 to 1·2)	0·5 (0·1 to 1·1)	11·4 (-2·6 to 28·5)	-5·6 (-18·3 to 7·8)	4·3 (1·4 to 10·7)	4·4 (1·4 to 10·5)	4·1 (1·3 to 10·0)	0·4 (-12·4 to 15·8)	-5·5 (-18·2 to 8·3)
Other sexually transmitted diseases	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	-15·6 (-39·8 to 20·4)	-14·6 (-37·6 to 13·9)	0·9 (0·7 to 1·3)	0·7 (0·5 to 1·0)	0·7 (0·5 to 0·9)	-20·1 (-42·9 to 13·8)	-10·0 (-34·4 to 19·8)
Hepatitis	0·9 (0·7 to 1·2)	0·8 (0·6 to 1·0)	0·5 (0·4 to 0·7)	**-16·8 (-30·5 to -0·1)**	**-29·5 (-38·7 to -18·7)**	9·3 (7·3 to 11·8)	7·3 (5·7 to 9·3)	5·5 (4·1 to 7·2)	**-21·4 (-34·5 to -5·5)**	**-25·0 (-34·3 to -14·1)**
Hepatitis A	0·4 (0·3 to 0·6)	0·4 (0·2 to 0·5)	0·3 (0·2 to 0·4)	-12·6 (-27·4 to 0·5)	**-16·9 (-26·3 to -6·8)**	4·3 (2·9 to 5·9)	3·7 (2·6 to 5·0)	3·3 (2·3 to 4·5)	**-14·2 (-29·8 to -0·7)**	-10·5 (-20·7 to 0·3)
Hepatitis B	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·5)	0·2 (0·2 to 0·3)	-16·6 (-38·9 to 11·4)	**-41·5 (-55·5 to -23·1)**	4·3 (3·1 to 5·9)	3·2 (2·3 to 4·3)	1·9 (1·4 to 2·6)	-24·4 (-44·5 to 1·9)	**-40·6 (-54·4 to -22·0)**
Hepatitis C	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-34·4 (-55·2 to 4·2)	-27·8 (-50·0 to 4·9)	0·6 (0·3 to 1·3)	0·4 (0·2 to 0·7)	0·3 (0·1 to 0·5)	**-40·6 (-58·9 to -7·5)**	-26·6 (-49·1 to 1·9)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	-	-	-	-	-	-	-	-	-	-
Other infectious diseases	3·2 (2·3 to 4·4)	2·4 (1·7 to 3·2)	2·0 (1·5 to 2·7)	**-25·9 (-43·5 to -9·1)**	-14·5 (-29·5 to 4·2)	35·3 (25·3 to 48·4)	28·5 (20·1 to 38·2)	27·0 (19·4 to 37·1)	-18·2 (-39·4 to 1·2)	-5·2 (-24·3 to 18·2)
Non-communicable diseases	2269·1 (1968·4 to 2596·0)	2548·0 (2291·7 to 2849·9)	2379·8 (2115·9 to 2666·1)	**12·6 (3·1 to 22·2)**	**-6·6 (-9·1 to -3·9)**	22971·9 (20001·0 to 26272·1)	21477·6 (19195·5 to 24170·2)	19477·5 (17156·7 to 22052·2)	-6·3 (-14·1 to 1·9)	**-9·3 (-11·8 to -6·7)**
Neoplasms	430·2 (372·2 to 499·5)	466·8 (450·8 to 482·3)	446·2 (423·8 to 469·8)	8·8 (-6·9 to 25·5)	-4·5 (-9·0 to 0·3)	4108·1 (3557·6 to 4766·6)	3769·8 (3641·2 to 3893·5)	3470·6 (3299·0 to 3649·6)	-7·9 (-21·1 to 6·0)	**-8·0 (-12·4 to -3·5)**
Esophageal cancer	6·7 (5·3 to 8·3)	6·9 (6·2 to 7·9)	6·8 (5·9 to 7·8)	3·1 (-17·2 to 29·1)	-1·3 (-12·6 to 11·5)	62·4 (49·0 to 76·4)	55·1 (49·6 to 62·8)	52·0 (45·1 to 59·4)	-11·4 (-28·7 to 10·7)	-5·7 (-16·3 to 6·8)
Stomach cancer	35·4 (29·0 to 42·4)	32·0 (29·5 to 35·1)	25·2 (22·7 to 28·1)	-9·4 (-23·8 to 8·1)	**-21·3 (-27·4 to -14·6)**	338·1 (276·6 to 402·3)	252·5 (232·4 to 276·7)	191·8 (172·6 to 214·1)	**-25·1 (-37·2 to -10·8)**	**-24·0 (-29·9 to -17·7)**
Liver cancer	16·0 (12·2 to 20·0)	16·4 (13·3 to 20·2)	15·4 (12·6 to 19·5)	1·8 (-20·2 to 37·0)	-6·3 (-16·7 to 7·2)	152·9 (117·2 to 191·9)	128·2 (104·4 to 157·9)	115·3 (94·1 to 146·6)	-16·5 (-34·1 to 11·6)	-10·2 (-20·1 to 2·1)
Liver cancer due to hepatitis B	3·4 (2·2 to 5·0)	3·4 (1·8 to 4·8)	3·1 (1·7 to 4·9)	-0·3 (-43·4 to 82·3)	-10·5 (-54·5 to 75·6)	32·3 (20·6 to 46·9)	27·2 (14·9 to 37·7)	23·6 (13·4 to 37·2)	-16·1 (-52·1 to 51·0)	-13·6 (-55·5 to 66·5)
Liver cancer due to hepatitis C	4·2 (2·8 to 5·9)	7·2 (5·4 to 9·4)	7·4 (5·8 to 9·8)	**70·2 (10·5 to 160·4)**	3·7 (-20·7 to 37·3)	40·6 (26·9 to 56·4)	55·9 (42·1 to 73·2)	55·3 (42·8 to 72·8)	38·9 (-9·6 to 111·8)	-1·4 (-24·3 to 31·1)
Liver cancer due to alcohol use	5·3 (3·8 to 7·3)	4·0 (2·8 to 5·3)	3·4 (2·4 to 4·7)	-23·5 (-53·1 to 17·7)	-15·9 (-42·9 to 31·4)	50·6 (36·7 to 69·5)	30·8 (21·7 to 40·4)	24·9 (17·5 to 34·5)	**-38·6 (-62·6 to -6·5)**	-19·8 (-45·4 to 26·5)
Liver cancer due to other causes	3·1 (2·1 to 4·2)	1·8 (1·2 to 2·4)	1·5 (1·0 to 2·0)	**-41·5 (-66·3 to -5·1)**	-17·5 (-43·2 to 30·7)	29·4 (19·9 to 40·1)	14·3 (9·7 to 18·9)	11·5 (7·9 to 15·7)	**-50·9 (-71·1 to -20·7)**	-21·1 (-45·1 to 23·7)
Larynx cancer	9·4 (6·9 to 12·6)	10·5 (8·0 to 13·2)	8·5 (6·6 to 10·8)	12·1 (-12·9 to 42·3)	**-18·9 (-27·5 to -9·4)**	87·5 (64·1 to 117·4)	82·4 (62·9 to 103·6)	64·0 (49·6 to 81·8)	-5·5 (-26·0 to 20·2)	**-22·3 (-30·5 to -13·2)**
Tracheal, bronchus and lung cancer	107·8 (88·5 to 130·8)	114·1 (109·4 to 118·5)	112·0 (102·4 to 120·1)	6·1 (-13·1 to 29·4)	-1·7 (-9·2 to 5·2)	997·2 (818·5 to 1208·9)	899·9 (862·2 to 935·2)	841·1 (771·5 to 902·6)	-9·6 (-25·5 to 10·0)	-6·4 (-13·4 to 0·1)
Breast cancer	34·3 (26·1 to 45·3)	40·8 (34·6 to 48·8)	38·5 (29·9 to 44·2)	20·2 (-4·4 to 49·8)	-5·0 (-17·7 to 5·0)	324·7 (247·7 to 428·6)	331·6 (282·0 to 397·2)	300·1 (233·9 to 344·2)	3·4 (-18·1 to 28·3)	**-9·1 (-20·3 to 0·0)**
Cervical cancer	17·2 (13·0 to 22·3)	18·3 (15·2 to 20·6)	14·8 (11·9 to 17·0)	6·6 (-18·1 to 41·5)	**-19·3 (-29·0 to -8·6)**	164·2 (124·3 to 212·6)	152·9 (127·1 to 171·4)	121·1 (97·7 to 138·8)	-6·7 (-28·4 to 23·7)	**-21·0 (-30·0 to -10·9)**
Uterine cancer	5·1 (3·4 to 6·7)	4·7 (4·1 to 5·5)	4·8 (3·9 to 5·7)	-8·8 (-31·1 to 36·9)	3·0 (-15·0 to 20·0)	48·4 (32·5 to 63·3)	37·2 (32·8 to 43·8)	36·1 (29·4 to 42·3)	-23·4 (-42·5 to 13·0)	-2·7 (-19·5 to 13·3)
Prostate cancer	8·9 (6·6 to 13·5)	14·2 (10·6 to 18·2)	15·3 (11·2 to 18·9)	**63·6 (12·4 to 110·5)**	8·8 (-7·0 to 21·7)	95·5 (70·9 to 142·6)	106·0 (80·2 to 135·7)	110·4 (80·8 to 135·1)	13·4 (-20·5 to 45·2)	4·6 (-9·5 to 17·6)
Colon and rectum cancer	40·1 (34·2 to 46·7)	50·2 (48·4 to 51·9)	50·8 (47·9 to 53·7)	**25·5 (7·2 to 47·5)**	1·2 (-5·2 to 7·7)	387·4 (330·6 to 450·3)	395·6 (381·4 to 409·4)	383·2 (361·4 to 405·4)	2·2 (-12·3 to 20·0)	-3·1 (-9·2 to 3·1)
Lip and oral cavity cancer	7·2 (5·7 to 9·0)	7·0 (6·6 to 7·6)	6·9 (6·0 to 7·8)	-3·1 (-22·1 to 23·0)	-0·7 (-16·6 to 10·8)	68·2 (54·2 to 83·6)	56·8 (52·9 to 61·6)	54·0 (46·5 to 60·3)	-16·7 (-33·1 to 4·7)	-4·5 (-19·5 to 6·7)
Nasopharynx cancer	2·7 (1·5 to 3·6)	1·7 (1·4 to 2·1)	1·3 (1·0 to 1·6)	**-37·9 (-54·5 to -1·8)**	**-25·2 (-38·1 to -9·5)**	25·8 (14·8 to 34·3)	14·2 (11·6 to 18·0)	10·6 (8·2 to 13·5)	**-45·2 (-59·8 to -12·8)**	**-25·6 (-38·3 to -9·6)**
Other pharynx cancer	5·7 (4·0 to 7·3)	5·4 (4·7 to 6·5)	5·2 (4·3 to 6·3)	-4·4 (-26·1 to 30·2)	-5·2 (-19·1 to 11·9)	52·5 (36·6 to 66·7)	44·0 (38·6 to 52·3)	39·9 (33·6 to 48·2)	-16·0 (-35·3 to 13·5)	-9·3 (-22·2 to 6·5)
Gallbladder and biliary tract cancer	7·9 (5·9 to 10·5)	8·0 (6·4 to 10·1)	6·9 (5·1 to 8·0)	1·8 (-18·3 to 30·3)	-13·1 (-36·0 to 0·2)	75·9 (56·3 to 99·6)	62·6 (50·1 to 78·8)	51·4 (38·0 to 59·3)	-16·9 (-33·2 to 5·6)	**-17·1 (-37·9 to -3·7)**
Pancreatic cancer	16·7 (14·0 to 19·8)	20·1 (19·3 to 20·9)	21·5 (20·0 to 23·0)	**20·7 (1·2 to 43·4)**	6·7 (-0·7 to 14·2)	157·8 (133·5 to 187·6)	158·5 (152·2 to 165·0)	161·2 (150·4 to 172·3)	0·7 (-16·0 to 19·2)	1·6 (-5·3 to 8·8)
Malignant skin melanoma	5·7 (3·8 to 9·0)	6·7 (4·6 to 9·8)	6·8 (4·5 to 9·7)	18·4 (-3·2 to 41·1)	1·4 (-9·3 to 12·8)	54·5 (36·7 to 86·1)	56·9 (38·7 to 82·4)	56·3 (37·0 to 80·7)	5·0 (-14·1 to 25·1)	-1·1 (-11·5 to 9·5)
Non-melanoma skin cancer	1·7 (1·2 to 2·3)	2·5 (1·9 to 3·3)	2·7 (2·1 to 3·7)	**50·2 (24·3 to 92·3)**	7·6 (-4·6 to 20·0)	18·0 (13·3 to 24·6)	20·4 (15·6 to 26·9)	20·3 (15·7 to 27·4)	13·6 (-6·0 to 44·9)	-0·7 (-11·7 to 11·2)
Ovarian cancer	11·6 (8·8 to 14·9)	10·5 (9·7 to 11·5)	10·7 (9·4 to 12·2)	-9·1 (-29·8 to 19·0)	1·5 (-10·7 to 15·6)	109·2 (83·2 to 138·9)	85·6 (79·2 to 93·6)	84·0 (74·3 to 96·3)	-21·1 (-39·1 to 2·5)	-2·0 (-13·6 to 10·6)
Testicular cancer	2·2 (1·4 to 3·5)	2·0 (1·4 to 2·6)	1·6 (1·0 to 2·2)	-6·9 (-42·1 to 52·1)	-21·2 (-37·6 to 5·1)	22·7 (14·6 to 35·9)	19·3 (13·2 to 24·6)	16·2 (10·2 to 21·6)	-13·7 (-46·8 to 41·7)	-17·6 (-35·0 to 10·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	6·2 (5·1 to 7·6)	8·9 (8·2 to 9·6)	9·4 (8·4 to 10·7)	**43·5 (17·8 to 73·0)**	6·5 (-6·4 to 20·1)	59·6 (49·5 to 72·7)	71·4 (65·6 to 77·1)	73·2 (65·4 to 82·4)	20·3 (-0·6 to 44·5)	2·8 (-9·6 to 15·7)
Bladder cancer	9·1 (7·1 to 11·4)	10·9 (9·5 to 12·4)	9·9 (8·5 to 11·3)	19·8 (-2·7 to 49·4)	**-9·3 (-17·1 to -0·4)**	89·7 (70·1 to 110·8)	83·9 (73·0 to 95·1)	72·6 (62·7 to 82·7)	-6·3 (-23·3 to 15·9)	**-13·5 (-20·9 to -5·0)**
Brain and nervous system cancer	19·9 (15·7 to 23·8)	21·2 (18·3 to 24·9)	20·4 (17·5 to 24·2)	6·7 (-10·1 to 26·5)	-3·5 (-11·2 to 4·4)	192·6 (153·2 to 230·9)	188·3 (162·5 to 220·2)	179·6 (153·9 to 211·6)	-2·2 (-17·1 to 16·2)	-4·7 (-12·0 to 3·2)
Thyroid cancer	1·4 (1·0 to 1·8)	1·6 (1·4 to 1·9)	1·6 (1·3 to 2·1)	14·7 (-8·9 to 65·4)	-4·1 (-18·8 to 20·8)	13·5 (9·5 to 16·9)	12·9 (11·2 to 15·3)	12·2 (10·0 to 15·9)	-5·5 (-24·6 to 35·6)	-6·8 (-20·8 to 17·1)
Mesothelioma	0·6 (0·4 to 1·0)	0·8 (0·6 to 1·1)	0·8 (0·6 to 1·1)	33·6 (-7·6 to 83·6)	-1·2 (-27·5 to 24·4)	5·9 (4·1 to 9·2)	6·8 (5·3 to 9·1)	6·4 (4·6 to 8·3)	16·8 (-18·5 to 59·7)	-5·6 (-29·9 to 18·4)
Hodgkin lymphoma	4·6 (3·3 to 6·1)	3·5 (2·5 to 4·6)	2·6 (2·0 to 3·5)	**-23·6 (-37·5 to -5·9)**	**-25·6 (-35·6 to -14·1)**	45·7 (32·8 to 61·0)	31·8 (23·0 to 41·6)	24·5 (19·0 to 33·1)	**-30·2 (-43·1 to -14·0)**	**-23·0 (-33·6 to -11·1)**
Non-Hodgkin lymphoma	8·4 (5·8 to 12·0)	9·0 (6·5 to 11·8)	8·7 (5·9 to 10·7)	7·7 (-14·8 to 32·2)	-2·6 (-37·2 to 21·4)	83·4 (57·7 to 118·2)	77·0 (55·3 to 101·9)	73·6 (50·7 to 91·1)	-7·0 (-26·2 to 14·6)	-3·3 (-38·3 to 23·4)
Multiple myeloma	2·8 (1·9 to 4·0)	3·6 (2·5 to 5·2)	3·8 (2·6 to 5·2)	30·2 (-8·8 to 78·0)	7·9 (-36·2 to 62·0)	26·2 (18·2 to 37·5)	28·1 (19·8 to 41·0)	28·8 (19·4 to 39·3)	8·7 (-23·6 to 49·0)	3·7 (-38·5 to 55·7)
Leukemia	15·5 (13·0 to 18·5)	14·4 (13·6 to 15·2)	13·4 (12·0 to 14·5)	-6·5 (-23·0 to 10·3)	-6·6 (-15·5 to 1·0)	156·9 (131·1 to 187·3)	128·2 (120·8 to 135·4)	118·6 (105·2 to 128·7)	**-17·7 (-32·7 to -2·3)**	-7·2 (-16·0 to 0·8)
Other neoplasms	19·2 (15·4 to 26·2)	20·8 (18·4 to 23·6)	19·9 (15·4 to 22·2)	9·9 (-16·6 to 34·8)	-3·0 (-21·9 to 7·1)	191·8 (153·3 to 267·1)	181·7 (160·7 to 206·2)	172·1 (134·2 to 192·6)	-3·2 (-28·0 to 18·8)	-4·2 (-22·4 to 5·9)
Cardiovascular diseases	675·8 (578·0 to 775·9)	801·4 (776·1 to 821·6)	673·9 (648·3 to 708·4)	**18·8 (3·8 to 38·1)**	**-16·0 (-19·2 to -12·1)**	7032·1 (6058·1 to 8048·2)	6359·4 (6161·7 to 6524·9)	4985·8 (4792·7 to 5242·1)	-9·4 (-20·5 to 4·7)	**-21·7 (-24·6 to -18·2)**
Rheumatic heart disease	3·9 (2·9 to 5·2)	3·1 (2·5 to 3·9)	2·2 (1·7 to 2·7)	**-22·1 (-37·3 to -0·6)**	**-27·0 (-36·9 to -17·4)**	40·0 (30·0 to 52·5)	24·6 (20·1 to 31·1)	17·1 (13·3 to 21·0)	**-38·4 (-50·8 to -22·2)**	**-30·3 (-39·6 to -21·5)**
Ischemic heart disease	241·2 (199·9 to 283·4)	283·7 (254·5 to 308·4)	231·5 (207·5 to 256·6)	17·6 (-0·3 to 40·9)	**-18·5 (-23·2 to -12·9)**	2410·7 (2014·0 to 2831·8)	2252·8 (2023·2 to 2448·0)	1730·1 (1556·4 to 1917·5)	-6·5 (-20·7 to 11·3)	**-23·3 (-27·7 to -18·1)**
Cerebrovascular disease	228·5 (186·7 to 268·5)	265·0 (242·9 to 286·9)	218·5 (196·2 to 239·4)	16·3 (-0·8 to 37·8)	**-17·6 (-22·9 to -12·1)**	2393·8 (1964·9 to 2798·8)	2075·5 (1894·3 to 2246·8)	1610·7 (1446·5 to 1763·6)	-13·2 (-25·6 to 2·5)	**-22·4 (-27·3 to -17·2)**
Ischemic stroke	140·3 (115·4 to 165·9)	179·9 (162·6 to 197·8)	155·4 (134·0 to 172·0)	**28·1 (9·5 to 51·7)**	**-13·3 (-22·0 to -6·5)**	1551·6 (1290·7 to 1833·6)	1383·7 (1242·0 to 1517·3)	1120·8 (962·3 to 1238·8)	-10·8 (-23·9 to 5·0)	**-18·7 (-26·5 to -12·3)**
Hemorrhagic stroke	88·1 (65·7 to 108·1)	85·2 (74·7 to 96·5)	63·1 (55·7 to 77·1)	-4·0 (-20·8 to 27·6)	**-26·7 (-33·5 to -14·9)**	842·2 (630·4 to 1035·3)	691·7 (610·9 to 785·6)	489·9 (433·3 to 594·6)	-18·7 (-32·4 to 7·7)	**-29·8 (-36·1 to -19·4)**
Hypertensive heart disease	23·7 (18·3 to 30·9)	32·8 (25·5 to 38·7)	28·6 (23·9 to 37·2)	**40·2 (6·5 to 76·4)**	-14·6 (-25·5 to 8·6)	259·6 (200·1 to 340·6)	261·3 (203·8 to 310·5)	208·1 (173·2 to 268·8)	1·9 (-23·1 to 28·4)	**-22·0 (-32·2 to -0·9)**
Cardiomyopathy and myocarditis	148·1 (118·7 to 176·2)	175·8 (156·9 to 196·9)	152·4 (138·1 to 184·7)	**18·2 (0·2 to 49·4)**	-14·5 (-20·8 to 0·1)	1632·1 (1310·3 to 1938·5)	1413·1 (1261·5 to 1586·1)	1107·9 (1003·8 to 1344·3)	-13·7 (-26·6 to 8·7)	**-22·6 (-28·7 to -8·9)**
Atrial fibrillation and flutter	0·4 (0·3 to 0·5)	2·7 (2·1 to 3·4)	4·3 (3·4 to 5·2)	**566·6 (442·4 to 729·1)**	**60·6 (6·6 to 96·5)**	4·2 (3·3 to 5·4)	21·7 (17·1 to 27·8)	31·2 (24·6 to 38·1)	**412·7 (321·0 to 533·9)**	44·8 (-4·7 to 77·1)
Aortic aneurysm	5·2 (4·0 to 7·0)	7·0 (5·9 to 8·0)	6·6 (5·3 to 7·6)	**36·6 (3·9 to 74·1)**	-4·7 (-15·3 to 6·6)	49·5 (38·0 to 66·7)	55·0 (46·8 to 63·2)	50·5 (40·4 to 57·8)	12·5 (-14·3 to 43·3)	-8·1 (-18·5 to 2·6)
Peripheral vascular disease	0·5 (0·3 to 0·9)	0·8 (0·4 to 1·5)	0·7 (0·5 to 1·1)	59·3 (-11·8 to 200·3)	-5·8 (-46·8 to 57·1)	5·7 (3·0 to 10·3)	6·7 (3·6 to 12·1)	5·4 (3·9 to 8·0)	16·6 (-35·9 to 124·3)	-15·3 (-51·7 to 44·3)
Endocarditis	1·4 (1·0 to 2·0)	1·2 (0·9 to 1·6)	1·1 (0·8 to 1·4)	-7·3 (-36·5 to 23·6)	-9·2 (-30·9 to 12·1)	13·5 (9·8 to 20·0)	10·9 (8·3 to 14·8)	9·7 (7·1 to 12·9)	-16·7 (-43·0 to 10·2)	-9·9 (-30·5 to 11·6)
Other cardiovascular and circulatory diseases	23·0 (17·8 to 29·9)	29·4 (25·1 to 35·1)	27·9 (22·4 to 33·3)	28·6 (-1·1 to 62·4)	-5·2 (-22·4 to 12·9)	223·0 (173·2 to 291·1)	237·9 (202·0 to 284·1)	214·9 (172·8 to 256·8)	7·6 (-17·7 to 34·7)	-9·7 (-26·2 to 7·6)
Chronic respiratory diseases	117·3 (96·8 to 140·1)	124·5 (106·7 to 144·5)	115·9 (97·3 to 137·5)	6·2 (-5·7 to 20·3)	-6·8 (-14·0 to 0·1)	1211·9 (1004·6 to 1437·5)	1040·1 (878·9 to 1223·2)	918·4 (762·4 to 1104·1)	**-14·3 (-24·1 to -2·0)**	**-11·8 (-18·3 to -4·7)**
Chronic obstructive pulmonary disease	79·4 (66·0 to 94·9)	86·1 (75·2 to 99·3)	84·9 (71·4 to 100·6)	8·7 (-5·5 to 25·9)	-1·2 (-11·1 to 7·6)	826·6 (690·2 to 983·0)	685·0 (594·5 to 790·9)	651·2 (543·2 to 775·6)	**-16·8 (-27·9 to -4·2)**	-4·6 (-14·7 to 3·9)
Pneumoconiosis	1·9 (1·2 to 2·8)	1·6 (1·1 to 2·3)	1·3 (0·9 to 1·8)	-14·4 (-36·5 to 16·4)	**-19·0 (-32·0 to -3·3)**	18·4 (12·2 to 27·4)	13·0 (9·1 to 18·1)	9·9 (7·2 to 13·9)	**-29·0 (-47·1 to -3·4)**	**-23·9 (-35·6 to -10·1)**
Silicosis	0·6 (0·4 to 1·0)	0·5 (0·4 to 0·8)	0·4 (0·3 to 0·6)	-12·9 (-39·9 to 33·2)	**-23·9 (-38·6 to -5·9)**	6·3 (3·8 to 10·2)	4·1 (2·9 to 5·9)	3·0 (2·1 to 4·4)	-34·4 (-53·7 to 0·0)	**-27·4 (-41·0 to -10·6)**
Asbestosis	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-20·7 (-46·2 to 16·4)	-13·8 (-29·5 to 5·6)	1·9 (1·2 to 3·0)	1·3 (0·9 to 1·8)	1·1 (0·8 to 1·5)	-31·3 (-52·9 to 0·3)	**-18·7 (-32·7 to -1·1)**
Coal workers pneumoconiosis	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	-11·7 (-39·9 to 35·2)	-10·3 (-29·2 to 13·2)	2·6 (1·6 to 4·0)	2·0 (1·4 to 2·8)	1·7 (1·2 to 2·4)	-21·6 (-47·1 to 17·5)	-16·5 (-33·2 to 3·9)
Other pneumoconiosis	0·8 (0·5 to 1·2)	0·7 (0·5 to 1·0)	0·6 (0·4 to 0·8)	-13·5 (-40·9 to 24·4)	**-19·6 (-33·5 to -1·4)**	7·6 (4·6 to 11·1)	5·6 (3·9 to 7·8)	4·2 (2·9 to 5·9)	-25·6 (-48·9 to 5·9)	**-25·4 (-38·0 to -9·4)**
Asthma	30·1 (21·8 to 40·4)	31·4 (22·3 to 42·3)	24·4 (17·0 to 33·4)	3·9 (-8·5 to 20·4)	**-22·5 (-31·7 to -13·0)**	306·1 (221·1 to 410·5)	298·3 (209·9 to 408·8)	216·3 (148·4 to 302·8)	-2·9 (-15·1 to 13·5)	**-27·6 (-37·6 to -17·5)**
Interstitial lung disease and pulmonary sarcoidosis	4·0 (2·6 to 5·1)	4·1 (3·2 to 5·5)	3·9 (2·9 to 5·5)	2·3 (-21·1 to 44·2)	-6·6 (-21·5 to 18·4)	41·0 (26·9 to 53·4)	32·7 (25·6 to 44·4)	28·7 (21·8 to 40·8)	-21·2 (-38·9 to 11·2)	-12·9 (-26·7 to 9·7)
Other chronic respiratory diseases	1·9 (1·3 to 2·7)	1·3 (1·0 to 1·7)	1·5 (1·1 to 2·0)	**-30·4 (-50·6 to -3·8)**	15·3 (-5·0 to 39·3)	19·8 (13·3 to 28·8)	11·1 (8·7 to 14·3)	12·3 (9·3 to 16·6)	**-42·8 (-59·7 to -19·7)**	9·8 (-8·9 to 31·7)
Cirrhosis	29·6 (24·6 to 36·2)	29·8 (28·6 to 31·1)	24·2 (22·6 to 25·9)	1·4 (-18·7 to 22·5)	**-18·7 (-24·8 to -12·4)**	277·9 (230·4 to 339·0)	245·3 (235·0 to 256·0)	193·8 (180·9 to 206·9)	-11·1 (-28·1 to 7·5)	**-21·0 (-26·7 to -14·9)**
Cirrhosis due to hepatitis B	6·5 (4·4 to 8·9)	6·7 (4·0 to 9·0)	6·4 (4·6 to 9·0)	6·2 (-41·0 to 64·4)	-6·1 (-38·3 to 67·9)	60·6 (41·3 to 83·9)	55·0 (32·7 to 73·8)	51·0 (36·1 to 71·1)	-7·3 (-48·4 to 43·2)	-8·4 (-39·8 to 65·8)
Cirrhosis due to hepatitis C	9·7 (5·5 to 13·8)	8·9 (4·6 to 12·3)	6·1 (3·8 to 9·3)	-8·7 (-54·2 to 87·2)	-31·0 (-65·6 to 31·2)	90·7 (51·1 to 128·1)	72·5 (37·6 to 101·1)	48·4 (29·8 to 73·6)	-20·2 (-59·6 to 62·3)	-33·3 (-66·0 to 27·3)
Cirrhosis due to alcohol use	9·2 (5·7 to 13·0)	10·0 (7·4 to 13·9)	7·2 (4·9 to 10·3)	7·5 (-32·2 to 82·2)	-28·1 (-58·0 to 20·7)	86·1 (53·3 to 121·4)	81·4 (60·2 to 113·3)	56·2 (38·6 to 79·7)	-6·4 (-40·5 to 59·5)	-31·4 (-59·5 to 15·1)
Cirrhosis due to other causes	4·2 (2·9 to 6·3)	4·2 (2·8 to 5·6)	4·4 (2·5 to 6·5)	0·4 (-38·8 to 65·7)	4·7 (-41·7 to 88·6)	40·5 (28·1 to 60·4)	36·3 (25·4 to 47·9)	38·1 (22·2 to 55·3)	-9·1 (-43·8 to 46·5)	3·3 (-39·3 to 79·9)
Digestive diseases	41·0 (34·3 to 52·1)	47·9 (43·6 to 52·8)	45·2 (37·9 to 50·8)	19·0 (-7·1 to 35·4)	-4·7 (-17·4 to 0·9)	411·4 (344·4 to 523·1)	389·8 (353·4 to 430·4)	353·9 (298·4 to 399·4)	-3·2 (-24·6 to 9·8)	**-8·3 (-20·1 to -3·1)**
Peptic ulcer disease	11·5 (9·0 to 15·3)	12·6 (10·7 to 14·5)	9·5 (7·4 to 11·3)	11·1 (-14·7 to 33·5)	**-23·5 (-37·1 to -13·8)**	116·4 (91·7 to 153·7)	99·4 (84·9 to 114·3)	70·8 (54·9 to 84·3)	-13·3 (-33·1 to 3·3)	**-28·1 (-40·6 to -19·1)**
Gastritis and duodenitis	0·8 (0·6 to 1·1)	1·1 (0·8 to 1·5)	1·3 (0·9 to 1·7)	**43·4 (11·1 to 80·8)**	16·5 (-2·5 to 38·3)	8·0 (5·7 to 11·3)	9·5 (7·0 to 12·8)	10·6 (7·6 to 14·2)	19·0 (-8·0 to 50·9)	11·7 (-7·4 to 34·6)
Appendicitis	1·1 (0·8 to 1·7)	0·8 (0·6 to 1·0)	0·6 (0·4 to 0·7)	**-27·8 (-50·4 to -8·6)**	**-25·3 (-42·5 to -6·3)**	11·7 (8·6 to 17·3)	7·0 (5·7 to 8·8)	5·3 (3·8 to 6·6)	**-38·3 (-58·1 to -20·7)**	**-25·1 (-41·6 to -6·4)**
Paralytic ileus and intestinal obstruction	3·8 (2·4 to 5·7)	5·4 (3·8 to 7·5)	5·9 (3·8 to 8·1)	**41·4 (10·1 to 87·0)**	13·0 (-14·6 to 27·3)	38·9 (24·8 to 58·6)	43·0 (30·5 to 60·2)	45·1 (28·9 to 61·8)	11·0 (-14·6 to 46·4)	7·1 (-18·3 to 20·2)
Inguinal, femoral, and abdominal hernia	1·9 (1·3 to 2·9)	1·8 (1·3 to 2·6)	1·5 (1·1 to 2·2)	2·0 (-33·2 to 24·4)	**-14·9 (-33·0 to -0·3)**	19·4 (13·3 to 30·6)	14·5 (10·5 to 20·4)	11·7 (8·1 to 17·2)	**-22·1 (-49·3 to -5·0)**	**-18·8 (-36·2 to -5·3)**
Inflammatory bowel disease	4·1 (3·0 to 5·4)	5·5 (4·1 to 7·1)	6·1 (4·5 to 7·9)	**36·6 (11·7 to 51·4)**	**11·8 (0·2 to 20·4)**	40·6 (30·0 to 53·3)	47·6 (35·9 to 60·9)	52·3 (38·6 to 67·8)	19·4 (-2·7 to 32·7)	10·3 (-1·0 to 18·7)
Vascular intestinal disorders	4·6 (2·7 to 7·6)	5·7 (3·7 to 8·5)	5·5 (3·5 to 8·1)	26·5 (-6·6 to 66·4)	-5·0 (-18·6 to 11·3)	46·3 (27·2 to 75·7)	44·3 (28·9 to 65·1)	40·2 (26·0 to 59·4)	-2·4 (-27·2 to 27·2)	-9·5 (-22·6 to 5·5)
Gallbladder and biliary diseases	4·3 (3·3 to 5·8)	4·8 (3·8 to 6·0)	4·8 (3·6 to 6·0)	12·7 (-14·7 to 34·1)	-0·7 (-14·9 to 13·1)	43·0 (32·7 to 57·6)	39·0 (30·9 to 48·2)	36·8 (27·9 to 46·0)	-7·9 (-30·0 to 9·1)	-5·5 (-18·8 to 7·8)
Pancreatitis	7·8 (6·1 to 10·6)	8·3 (6·7 to 9·8)	7·6 (6·0 to 9·1)	7·7 (-18·1 to 33·1)	-7·9 (-17·1 to 2·0)	75·5 (59·0 to 102·4)	69·5 (56·3 to 81·6)	62·5 (49·7 to 74·0)	-6·5 (-28·8 to 15·8)	**-10·0 (-18·6 to -0·9)**
Other digestive diseases	1·1 (0·8 to 1·9)	1·9 (1·6 to 2·2)	2·3 (1·7 to 2·9)	**70·3 (3·9 to 127·6)**	**21·8 (1·6 to 38·8)**	11·7 (8·4 to 19·0)	15·9 (13·0 to 18·7)	18·6 (13·9 to 22·8)	40·2 (-14·3 to 87·1)	17·0 (-2·7 to 33·1)
Neurological disorders	132·0 (102·5 to 168·7)	162·7 (128·5 to 203·6)	172·3 (136·1 to 212·9)	**23·2 (11·2 to 38·0)**	6·0 (-3·0 to 14·9)	1393·9 (1088·5 to 1763·7)	1467·0 (1152·4 to 1839·0)	1487·4 (1150·0 to 1866·4)	5·2 (-5·0 to 18·0)	1·4 (-7·8 to 10·1)
Alzheimer disease and other dementias	37·2 (29·9 to 45·1)	54·0 (47·2 to 61·2)	62·6 (54·7 to 70·6)	**45·0 (20·3 to 82·9)**	16·2 (-0·7 to 32·6)	440·7 (351·9 to 536·8)	454·1 (397·0 to 515·3)	447·5 (390·6 to 504·6)	2·6 (-15·5 to 31·1)	-1·0 (-15·2 to 12·6)
Parkinson disease	3·4 (2·7 to 4·5)	5·9 (5·1 to 6·9)	6·6 (5·4 to 7·8)	**74·1 (38·6 to 109·7)**	12·3 (-4·4 to 25·2)	37·4 (29·6 to 49·5)	44·4 (38·4 to 52·6)	47·6 (39·2 to 55·8)	19·6 (-4·9 to 44·7)	8·0 (-6·9 to 20·1)
Epilepsy	15·7 (11·1 to 21·0)	16·6 (11·8 to 22·5)	14·3 (9·9 to 19·6)	5·8 (-24·9 to 48·2)	-14·1 (-40·3 to 21·9)	161·9 (114·2 to 217·8)	165·9 (117·0 to 225·0)	149·1 (103·0 to 205·3)	2·1 (-28·0 to 42·5)	-9·9 (-37·7 to 28·8)
Multiple sclerosis	4·1 (3·2 to 5·8)	5·2 (4·1 to 6·6)	5·6 (4·5 to 7·0)	27·6 (-0·8 to 53·4)	8·8 (-5·3 to 21·9)	39·4 (30·6 to 55·3)	45·7 (36·1 to 58·4)	49·4 (38·8 to 61·3)	17·5 (-8·4 to 40·9)	8·2 (-5·5 to 21·5)
Migraine	48·7 (29·4 to 72·0)	51·1 (30·6 to 75·7)	49·1 (28·8 to 71·3)	5·2 (-7·9 to 19·0)	-3·9 (-15·7 to 10·0)	485·9 (293·1 to 718·1)	484·1 (288·6 to 716·5)	482·0 (284·1 to 700·4)	-0·1 (-12·5 to 12·8)	-0·5 (-12·5 to 14·8)
Tension-type headache	2·8 (1·4 to 4·9)	2·9 (1·4 to 5·1)	2·9 (1·4 to 5·1)	5·1 (-6·3 to 18·9)	-1·9 (-12·2 to 9·9)	28·0 (13·6 to 48·8)	27·7 (13·4 to 48·6)	28·3 (13·8 to 49·6)	-1·1 (-12·3 to 11·6)	1·7 (-8·9 to 14·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	14·9 (8·1 to 23·7)	21·2 (11·6 to 33·2)	25·2 (14·2 to 39·7)	**43·1 (3·6 to 97·5)**	19·6 (-11·1 to 54·5)	143·4 (79·4 to 228·3)	191·0 (105·4 to 300·8)	228·1 (128·7 to 357·4)	34·0 (-2·8 to 80·9)	20·3 (-10·8 to 55·0)
Other neurological disorders	5·3 (4·2 to 7·0)	5·7 (4·9 to 6·6)	5·9 (4·8 to 6·8)	9·1 (-14·5 to 33·7)	3·1 (-8·7 to 14·1)	57·2 (44·2 to 76·0)	54·1 (45·4 to 61·8)	55·4 (44·5 to 63·2)	-4·0 (-25·3 to 18·5)	2·4 (-8·7 to 13·4)
Mental and substance use disorders	225·0 (168·1 to 288·4)	239·0 (179·2 to 304·4)	225·2 (167·5 to 286·2)	**6·3 (2·8 to 9·3)**	**-5·8 (-8·0 to -3·4)**	2259·1 (1686·6 to 2898·8)	2244·3 (1677·6 to 2864·0)	2192·3 (1617·5 to 2796·8)	-0·5 (-3·7 to 2·1)	-2·4 (-4·5 to 0·0)
Schizophrenia	20·8 (15·2 to 25·0)	22·6 (16·8 to 27·2)	22·4 (16·4 to 27·1)	**8·6 (2·5 to 15·2)**	-0·8 (-6·2 to 5·5)	201·1 (147·2 to 241·8)	202·8 (150·4 to 245·3)	203·3 (148·9 to 246·7)	0·8 (-4·9 to 7·4)	0·2 (-5·4 to 6·7)
Alcohol use disorders	20·2 (15·0 to 27·4)	19·5 (14·9 to 24·7)	16·5 (12·7 to 21·2)	-2·6 (-20·7 to 14·2)	**-15·2 (-23·6 to -5·9)**	194·6 (145·6 to 264·1)	169·6 (130·3 to 215·3)	144·1 (110·5 to 184·2)	-12·0 (-28·1 to 2·6)	**-15·1 (-23·2 to -6·1)**
Drug use disorders	17·7 (13·3 to 23·1)	19·7 (15·6 to 24·7)	16·3 (12·5 to 21·1)	12·4 (-6·7 to 34·0)	**-17·7 (-27·1 to -4·1)**	182·0 (137·0 to 236·3)	191·7 (151·2 to 240·3)	167·9 (128·1 to 216·9)	5·8 (-12·3 to 25·7)	-13·0 (-22·7 to 1·7)
Opioid use disorders	6·9 (4·3 to 10·4)	10·5 (8·0 to 14·1)	6·8 (4·4 to 10·1)	**54·0 (25·0 to 95·8)**	**-36·2 (-47·2 to -21·5)**	69·4 (43·5 to 104·1)	102·1 (77·0 to 137·5)	68·4 (44·2 to 101·2)	**47·8 (21·4 to 88·2)**	**-33·8 (-45·3 to -18·8)**
Cocaine use disorders	1·3 (0·9 to 1·7)	1·2 (0·9 to 1·7)	1·2 (0·9 to 1·7)	-4·0 (-29·2 to 25·4)	-1·1 (-22·2 to 26·0)	13·4 (9·6 to 18·0)	12·1 (8·7 to 16·3)	12·8 (9·4 to 17·7)	-9·2 (-33·5 to 19·7)	5·6 (-17·2 to 35·1)
Amphetamine use disorders	2·5 (1·6 to 3·6)	2·1 (1·4 to 3·1)	2·0 (1·4 to 2·9)	-15·8 (-36·2 to 9·2)	-2·1 (-25·1 to 27·9)	26·5 (17·3 to 37·6)	20·5 (13·3 to 29·7)	21·6 (14·5 to 31·3)	-22·4 (-41·7 to 0·7)	6·0 (-19·2 to 39·2)
Cannabis use disorders	0·4 (0·3 to 0·7)	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·6)	6·3 (-9·5 to 27·3)	-10·1 (-23·2 to 5·9)	4·6 (2·8 to 7·0)	4·6 (2·9 to 7·0)	4·7 (2·8 to 7·0)	0·9 (-14·3 to 21·0)	0·2 (-14·9 to 18·5)
Other drug use disorders	6·5 (4·9 to 8·4)	5·4 (4·2 to 6·8)	5·8 (4·6 to 7·4)	-17·3 (-35·6 to 6·7)	7·4 (-13·1 to 36·7)	68·0 (51·0 to 87·7)	52·3 (40·7 to 65·7)	60·4 (47·8 to 77·3)	**-22·9 (-40·3 to -0·1)**	14·9 (-7·2 to 48·0)
Depressive disorders	77·8 (53·1 to 107·8)	84·7 (58·2 to 117·1)	82·8 (56·3 to 114·7)	**9·0 (3·8 to 14·3)**	-2·3 (-6·7 to 1·8)	778·7 (532·4 to 1081·9)	779·5 (536·4 to 1074·7)	781·3 (529·4 to 1072·5)	0·3 (-4·5 to 5·0)	0·2 (-4·1 to 4·1)
Major depressive disorder	64·2 (43·1 to 89·0)	69·6 (46·4 to 96·7)	67·7 (44·9 to 94·8)	**8·5 (2·4 to 14·8)**	-2·6 (-8·0 to 2·3)	644·0 (435·2 to 894·9)	644·8 (430·1 to 898·7)	646·3 (430·5 to 907·9)	0·3 (-5·4 to 5·8)	0·3 (-4·8 to 5·1)
Dysthymia	13·7 (8·9 to 20·0)	15·2 (9·9 to 22·2)	15·1 (9·8 to 22·1)	**11·1 (8·3 to 14·2)**	-0·5 (-3·2 to 1·9)	134·7 (88·2 to 198·1)	134·7 (88·1 to 197·1)	135·0 (88·0 to 197·4)	0·0 (-2·2 to 2·5)	0·2 (-2·2 to 2·6)
Bipolar disorder	14·2 (8·6 to 21·6)	15·4 (9·3 to 23·5)	15·1 (9·1 to 22·9)	**8·5 (1·1 to 17·0)**	-2·2 (-8·2 to 4·5)	141·4 (85·3 to 217·1)	141·1 (84·7 to 217·3)	141·3 (84·7 to 215·2)	-0·3 (-6·7 to 7·6)	0·0 (-6·2 to 7·2)
Anxiety disorders	31·8 (21·7 to 45·3)	33·7 (23·0 to 48·4)	32·3 (21·9 to 45·9)	**6·1 (3·1 to 9·1)**	**-4·2 (-6·7 to -1·6)**	320·8 (217·5 to 457·7)	320·8 (218·8 to 461·1)	321·1 (217·5 to 458·8)	0·0 (-2·4 to 2·6)	0·1 (-2·3 to 2·5)
Eating disorders	2·4 (1·5 to 3·6)	2·4 (1·4 to 3·7)	2·2 (1·3 to 3·3)	0·7 (-8·6 to 9·8)	**-9·2 (-16·4 to -1·0)**	25·1 (15·5 to 38·6)	24·4 (14·9 to 38·3)	24·7 (15·2 to 37·8)	-2·7 (-11·1 to 5·5)	1·3 (-6·3 to 10·0)
Anorexia nervosa	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	**-25·9 (-43·3 to -3·2)**	5·1 (-19·4 to 33·5)	3·1 (2·1 to 4·5)	2·3 (1·5 to 3·3)	2·7 (1·8 to 4·0)	**-26·9 (-43·7 to -4·8)**	17·6 (-10·4 to 49·2)
Bulimia nervosa	2·1 (1·2 to 3·3)	2·2 (1·3 to 3·4)	1·9 (1·1 to 3·0)	4·6 (-5·6 to 14·2)	**-10·6 (-18·3 to -2·1)**	22·0 (13·0 to 34·7)	22·1 (13·0 to 35·1)	22·0 (13·0 to 34·2)	0·7 (-8·0 to 9·5)	-0·4 (-8·3 to 8·6)
Autistic spectrum disorders	11·3 (7·9 to 15·4)	11·4 (8·0 to 15·6)	10·8 (7·5 to 14·7)	1·3 (-2·0 to 4·5)	**-5·6 (-8·8 to -2·5)**	116·5 (81·6 to 158·7)	116·7 (81·2 to 158·4)	117·1 (81·8 to 160·2)	0·2 (-3·1 to 3·5)	0·3 (-3·1 to 3·5)
Autism	7·2 (4·8 to 9·9)	7·3 (4·9 to 10·0)	6·9 (4·6 to 9·4)	1·5 (-3·1 to 6·1)	**-5·6 (-10·1 to -1·3)**	73·8 (49·9 to 101·9)	74·0 (49·9 to 101·8)	74·2 (49·8 to 102·4)	0·4 (-4·3 to 4·8)	0·2 (-4·7 to 4·9)
Asperger syndrome	4·1 (2·9 to 5·8)	4·2 (2·9 to 5·8)	3·9 (2·8 to 5·5)	1·0 (-2·9 to 5·2)	**-5·7 (-9·4 to -1·8)**	42·7 (29·7 to 59·5)	42·7 (29·9 to 59·6)	42·9 (29·8 to 59·3)	0·1 (-3·8 to 4·2)	0·3 (-3·7 to 4·5)
Attention-deficit/hyperactivity disorder	0·6 (0·3 to 0·9)	0·5 (0·3 to 0·8)	0·4 (0·3 to 0·7)	**-9·7 (-16·3 to -2·7)**	**-15·6 (-21·9 to -8·9)**	6·3 (3·7 to 9·5)	6·3 (3·7 to 9·5)	6·3 (3·7 to 9·6)	-0·3 (-7·4 to 8·0)	0·5 (-6·8 to 8·4)
Conduct disorder	8·5 (5·3 to 12·3)	7·6 (4·8 to 11·1)	6·4 (4·0 to 9·2)	**-10·2 (-14·0 to -6·1)**	**-16·5 (-20·2 to -13·0)**	91·7 (57·4 to 132·7)	91·5 (57·4 to 133·2)	92·0 (58·1 to 133·4)	-0·2 (-4·5 to 4·5)	0·6 (-3·7 to 4·8)
Idiopathic intellectual disability	7·2 (4·8 to 10·2)	7·2 (4·6 to 10·1)	6·1 (3·8 to 8·7)	-0·6 (-9·6 to 9·8)	**-14·9 (-23·5 to -7·5)**	74·2 (49·1 to 104·4)	72·6 (46·9 to 102·5)	65·2 (40·7 to 93·1)	-2·2 (-11·3 to 8·2)	**-10·0 (-19·3 to -2·0)**
Other mental and substance use disorders	12·6 (8·5 to 17·0)	14·2 (9·6 to 19·3)	13·9 (9·5 to 18·5)	**12·4 (8·0 to 16·8)**	-1·7 (-5·1 to 2·1)	126·9 (85·7 to 170·9)	127·2 (86·2 to 172·6)	127·8 (86·6 to 170·7)	0·2 (-3·4 to 3·9)	0·4 (-3·1 to 4·3)
Diabetes, urogenital, blood, and endocrine diseases	164·7 (133·8 to 200·0)	198·3 (163·4 to 239·0)	199·7 (163·8 to 241·8)	**20·6 (9·2 to 31·4)**	0·6 (-7·3 to 9·5)	1640·2 (1330·0 to 1991·3)	1689·2 (1378·9 to 2047·2)	1677·2 (1358·7 to 2055·6)	3·0 (-6·0 to 12·3)	-0·9 (-8·3 to 7·8)
Diabetes mellitus	75·1 (60·2 to 94·2)	98·8 (79·4 to 121·6)	99·2 (79·4 to 123·9)	**31·8 (11·4 to 53·4)**	0·1 (-14·6 to 18·9)	735·0 (593·6 to 918·3)	801·0 (644·2 to 989·3)	789·2 (624·5 to 992·9)	9·2 (-7·5 to 26·7)	-1·8 (-16·1 to 16·8)
Acute glomerulonephritis	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-36·1 (-58·5 to -13·5)**	**-20·5 (-30·0 to -3·3)**	1·7 (1·2 to 2·8)	1·0 (0·8 to 1·2)	0·9 (0·7 to 1·1)	**-38·3 (-60·6 to -16·0)**	-13·6 (-24·6 to 1·6)
Chronic kidney disease	48·4 (39·8 to 58·3)	57·2 (48·0 to 67·4)	59·5 (49·6 to 70·1)	**18·5 (7·2 to 28·3)**	4·0 (-2·2 to 11·6)	480·6 (395·6 to 577·8)	485·6 (403·5 to 573·4)	491·6 (405·5 to 582·2)	1·3 (-7·9 to 9·2)	1·2 (-4·8 to 8·2)
Chronic kidney disease due to diabetes mellitus	4·4 (3·1 to 5·9)	5·5 (3·6 to 8·0)	5·6 (3·9 to 7·7)	24·1 (-5·4 to 74·8)	1·4 (-27·0 to 37·2)	43·1 (31·1 to 57·5)	46·4 (31·2 to 66·7)	46·0 (33·1 to 62·9)	6·4 (-17·9 to 46·7)	-1·0 (-27·4 to 31·0)
Chronic kidney disease due to hypertension	13·1 (9·9 to 16·6)	10·8 (8·3 to 13·3)	10·7 (8·5 to 13·2)	**-18·1 (-29·1 to -1·6)**	-0·6 (-12·8 to 16·6)	130·4 (99·4 to 164·3)	93·2 (72·2 to 115·1)	89·0 (70·2 to 110·7)	**-28·6 (-38·4 to -15·3)**	-4·7 (-16·2 to 10·1)
Chronic kidney disease due to glomerulonephritis	9·8 (7·9 to 12·2)	9·3 (7·3 to 11·6)	7·7 (5·9 to 9·8)	-4·6 (-21·0 to 13·3)	-17·8 (-31·6 to 2·7)	97·5 (78·6 to 120·0)	83·9 (65·0 to 104·6)	69·8 (53·5 to 88·5)	-13·9 (-27·9 to 2·0)	-17·1 (-30·2 to 0·2)
Chronic kidney disease due to other causes	21·1 (17·2 to 26·2)	31·6 (27·1 to 36·5)	35·5 (30·0 to 41·1)	**51·1 (26·6 to 74·8)**	**12·2 (2·0 to 24·5)**	209·6 (171·2 to 260·5)	262·0 (223·2 to 304·6)	286·9 (241·0 to 333·3)	**25·7 (5·8 to 45·4)**	9·3 (-0·3 to 21·1)
Urinary diseases and male infertility	9·7 (7·2 to 12·7)	11·8 (8·8 to 15·6)	12·1 (8·8 to 16·3)	**21·6 (6·9 to 39·5)**	3·0 (-10·0 to 15·0)	98·6 (73·6 to 128·5)	93·5 (69·3 to 122·2)	91·3 (66·1 to 122·7)	-5·5 (-16·1 to 8·5)	-2·1 (-13·8 to 8·0)
Interstitial nephritis and urinary tract infections	2·4 (1·6 to 3·0)	2·1 (1·8 to 2·5)	1·6 (1·4 to 2·2)	-16·5 (-33·9 to 22·4)	-22·6 (-33·0 to 1·3)	24·6 (16·8 to 31·0)	16·7 (14·7 to 20·0)	13·0 (11·0 to 17·3)	**-33·5 (-47·2 to -3·0)**	**-24·6 (-34·0 to -2·1)**
Urolithiasis	0·9 (0·6 to 1·3)	1·1 (0·7 to 1·7)	1·1 (0·7 to 1·6)	**26·2 (11·9 to 43·4)**	-7·2 (-15·5 to 1·3)	8·9 (6·0 to 13·2)	9·4 (6·2 to 14·3)	8·5 (5·6 to 12·6)	4·9 (-6·3 to 17·7)	**-9·7 (-17·5 to -1·5)**
Benign prostatic hyperplasia	5·2 (3·3 to 7·4)	6·9 (4·4 to 9·9)	7·7 (4·9 to 11·1)	**33·7 (9·0 to 64·5)**	13·0 (-8·9 to 34·8)	52·0 (33·1 to 74·7)	52·6 (33·6 to 75·8)	55·5 (35·5 to 80·1)	1·2 (-17·9 to 24·4)	6·3 (-13·9 to 25·9)
Male infertility due to other causes	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	-1·2 (-31·1 to 48·6)	-1·3 (-32·4 to 50·1)	2·2 (0·9 to 4·6)	2·2 (0·9 to 4·5)	2·2 (0·9 to 4·7)	0·1 (-30·3 to 51·2)	1·2 (-30·9 to 54·6)
Other urinary diseases	1·0 (0·7 to 1·7)	1·5 (1·1 to 2·0)	1·5 (0·9 to 2·1)	62·9 (-6·4 to 118·0)	2·5 (-28·1 to 22·6)	10·8 (7·3 to 17·5)	12·6 (8·9 to 16·2)	12·1 (7·3 to 16·8)	29·8 (-26·7 to 75·3)	-1·1 (-29·9 to 17·8)
Gynecological diseases	11·8 (7·7 to 18·1)	12·4 (7·8 to 18·6)	12·1 (7·6 to 18·1)	5·3 (-8·6 to 19·4)	-2·8 (-15·0 to 13·1)	118·5 (77·1 to 181·0)	117·4 (74·5 to 176·0)	119·6 (76·2 to 179·7)	-0·6 (-14·1 to 12·8)	1·7 (-11·4 to 18·6)
Uterine fibroids	2·6 (1·4 to 4·4)	2·8 (1·5 to 4·9)	2·7 (1·5 to 4·6)	12·3 (-5·4 to 20·2)	-5·8 (-12·5 to 13·9)	25·4 (14·0 to 43·8)	26·1 (14·1 to 44·8)	25·9 (14·4 to 43·8)	3·0 (-14·1 to 10·6)	-1·0 (-7·9 to 20·8)
Polycystic ovarian syndrome	1·6 (0·8 to 3·1)	1·7 (0·8 to 3·2)	1·6 (0·8 to 3·1)	5·5 (-11·6 to 22·6)	-3·2 (-9·9 to 4·6)	16·4 (7·6 to 31·3)	16·6 (7·6 to 31·3)	16·8 (7·9 to 31·8)	2·0 (-15·0 to 19·0)	1·7 (-5·5 to 9·9)
Female infertility due to other causes	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·4)	0·1 (0·0 to 0·3)	24·8 (-67·6 to 383·5)	-8·0 (-70·8 to 270·2)	1·1 (0·2 to 2·9)	1·4 (0·3 to 3·8)	1·3 (0·4 to 3·4)	29·4 (-66·0 to 388·8)	-7·5 (-70·6 to 269·2)
Endometriosis	1·7 (1·1 to 2·4)	1·8 (1·2 to 2·6)	1·8 (1·2 to 2·5)	7·6 (-14·1 to 34·8)	-2·7 (-21·4 to 20·0)	17·5 (11·5 to 24·5)	17·9 (12·0 to 24·9)	18·2 (11·8 to 25·8)	2·1 (-17·8 to 28·1)	2·0 (-17·6 to 26·1)
Genital prolapse	1·7 (0·8 to 3·2)	1·8 (0·9 to 3·5)	1·9 (0·9 to 3·5)	7·3 (-8·9 to 27·6)	1·3 (-13·0 to 20·2)	16·6 (8·1 to 30·7)	16·3 (7·8 to 30·3)	16·6 (7·8 to 31·2)	-2·1 (-17·5 to 17·2)	1·9 (-13·8 to 22·1)
Premenstrual syndrome	3·2 (1·8 to 5·3)	3·1 (1·6 to 5·2)	3·1 (1·7 to 5·1)	-3·2 (-41·3 to 52·5)	-1·5 (-40·2 to 80·3)	33·2 (18·9 to 54·2)	30·9 (15·8 to 51·7)	32·1 (17·4 to 53·0)	-6·3 (-42·9 to 47·1)	4·0 (-36·4 to 88·4)
Other gynecological diseases	0·8 (0·5 to 1·2)	0·9 (0·6 to 1·3)	0·8 (0·5 to 1·2)	6·7 (-22·1 to 52·8)	-2·6 (-28·6 to 32·4)	8·3 (5·3 to 12·3)	8·2 (5·3 to 12·1)	8·6 (5·5 to 12·5)	-0·8 (-27·4 to 39·3)	4·3 (-23·0 to 39·9)
Hemoglobinopathies and hemolytic anemias	11·0 (7·7 to 15·0)	9·9 (7·0 to 13·8)	8·9 (6·2 to 12·7)	-9·8 (-20·7 to 0·6)	-10·1 (-17·0 to 4·3)	115·3 (80·6 to 157·2)	105·6 (74·6 to 148·1)	101·7 (70·3 to 144·5)	-8·1 (-20·0 to 2·6)	-4·2 (-11·0 to 9·1)
Thalassemias	0·8 (0·4 to 1·4)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	**-52·3 (-73·0 to -4·0)**	**-26·4 (-36·1 to -15·2)**	8·7 (4·2 to 15·9)	4·4 (3·3 to 6·4)	3·7 (2·7 to 5·5)	-48·2 (-71·7 to 10·3)	**-16·6 (-28·1 to -2·7)**
Thalassemia trait	7·0 (4·6 to 10·2)	6·6 (4·4 to 9·7)	6·0 (3·9 to 8·7)	-5·3 (-13·9 to 5·8)	-10·1 (-18·4 to 10·1)	73·3 (48·4 to 106·1)	71·4 (47·4 to 103·1)	69·2 (45·1 to 100·7)	-2·5 (-10·6 to 7·6)	-3·6 (-11·9 to 14·5)
Sickle cell disorders	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·1)	-18·1 (-47·0 to 35·7)	**-45·2 (-50·9 to -38·5)**	2·4 (1·4 to 4·0)	1·8 (1·3 to 2·5)	1·0 (0·7 to 1·4)	-23·9 (-51·8 to 32·2)	**-43·7 (-49·3 to -36·5)**
Sickle cell trait	0·3 (0·1 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-20·9 (-45·3 to 13·8)	-12·1 (-39·2 to 18·3)	2·7 (1·4 to 4·1)	2·3 (1·2 to 3·5)	2·2 (1·1 to 3·4)	-15·1 (-39·8 to 26·2)	-4·0 (-35·6 to 30·0)
G6PD deficiency	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	19·7 (-5·2 to 62·5)	**-33·9 (-39·4 to -27·7)**	0·5 (0·4 to 0·8)	0·6 (0·5 to 0·8)	0·4 (0·3 to 0·5)	14·9 (-10·7 to 59·6)	**-31·1 (-37·0 to -24·1)**
G6PD trait	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-19·5 (-74·2 to 84·1)	-5·5 (-54·8 to 179·1)	0·7 (0·3 to 1·1)	0·6 (0·1 to 1·0)	0·6 (0·2 to 1·0)	-14·7 (-75·8 to 83·8)	2·8 (-54·3 to 242·8)
Other hemoglobinopathies and hemolytic anemias	2·6 (1·8 to 3·5)	2·4 (1·7 to 3·1)	2·3 (1·6 to 3·1)	-7·5 (-25·2 to 14·4)	-4·6 (-18·4 to 16·4)	26·9 (19·1 to 36·7)	24·6 (17·4 to 33·5)	24·6 (17·4 to 33·9)	-8·1 (-28·5 to 13·3)	-0·4 (-16·3 to 24·0)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	8·6 (6·7 to 11·0)	8·2 (6·8 to 9·9)	7·7 (6·3 to 9·3)	-3·3 (-23·0 to 12·1)	-6·0 (-13·6 to 1·3)	90·5 (70·3 to 116·5)	85·1 (70·2 to 102·9)	82·9 (66·9 to 100·5)	-4·7 (-25·6 to 11·6)	-2·4 (-10·5 to 5·8)
Musculoskeletal disorders	241·7 (171·7 to 318·6)	278·9 (198·7 to 369·4)	288·2 (206·5 to 380·3)	**15·4 (6·7 to 25·0)**	3·6 (-6·3 to 11·6)	2371·4 (1684·6 to 3127·5)	2399·2 (1704·5 to 3181·7)	2433·3 (1738·4 to 3213·5)	1·2 (-6·7 to 9·2)	1·5 (-8·2 to 10·0)
Rheumatoid arthritis	3·8 (2·8 to 4·9)	6·0 (4·4 to 7·8)	6·4 (4·6 to 8·2)	**57·2 (42·0 to 74·7)**	5·3 (-4·4 to 16·1)	38·3 (28·3 to 48·8)	50·5 (36·9 to 65·0)	51·8 (37·9 to 67·3)	**31·7 (18·3 to 46·0)**	2·6 (-6·4 to 12·6)
Osteoarthritis	30·1 (21·2 to 41·4)	38·0 (26·7 to 51·6)	40·6 (28·5 to 55·3)	**26·1 (19·5 to 33·6)**	**6·8 (0·8 to 12·7)**	299·8 (211·2 to 410·9)	303·3 (212·8 to 411·2)	304·9 (213·4 to 415·1)	1·1 (-4·0 to 7·1)	0·5 (-5·0 to 6·1)
Low back and neck pain	180·7 (125·5 to 242·3)	207·5 (143·7 to 281·8)	207·1 (142·5 to 278·2)	**14·7 (3·9 to 27·7)**	0·3 (-13·1 to 11·1)	1777·9 (1229·2 to 2385·3)	1814·9 (1256·6 to 2468·2)	1800·8 (1238·9 to 2413·6)	2·0 (-8·1 to 13·2)	-0·5 (-13·7 to 11·0)
Low back pain	137·7 (92·8 to 192·1)	157·0 (107·2 to 216·3)	157·3 (106·9 to 219·0)	**14·1 (2·5 to 26·4)**	0·4 (-11·8 to 12·7)	1361·0 (914·4 to 1897·9)	1370·7 (935·7 to 1890·5)	1366·2 (923·0 to 1900·0)	0·8 (-9·5 to 11·4)	-0·2 (-12·4 to 11·8)
Neck pain	43·0 (28·9 to 61·2)	50·5 (33·6 to 71·0)	49·9 (32·4 to 69·8)	16·9 (-6·4 to 52·0)	-0·6 (-22·7 to 24·1)	416·9 (281·1 to 592·8)	444·2 (296·0 to 628·4)	434·6 (286·7 to 614·7)	6·0 (-14·5 to 38·2)	-1·5 (-24·2 to 23·3)
Gout	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	19·8 (-4·2 to 52·7)	4·3 (-17·7 to 31·1)	1·6 (1·1 to 2·2)	1·6 (1·1 to 2·2)	1·6 (1·0 to 2·2)	0·8 (-18·2 to 26·5)	0·1 (-21·2 to 25·5)
Other musculoskeletal disorders	26·8 (18·1 to 37·9)	27·2 (18·1 to 38·8)	33·9 (22·9 to 48·5)	0·8 (-7·2 to 11·9)	**24·4 (14·4 to 39·8)**	253·9 (172·2 to 356·2)	228·9 (152·2 to 327·7)	274·2 (188·2 to 390·2)	-10·1 (-17·2 to 0·1)	**19·5 (10·3 to 33·3)**
Other non-communicable diseases	211·7 (147·3 to 288·9)	198·8 (138·9 to 281·6)	189·0 (131·1 to 267·6)	-5·7 (-22·9 to 8·7)	**-4·9 (-8·5 to -1·5)**	2266·1 (1574·0 to 3061·5)	1873·5 (1348·1 to 2595·9)	1765·0 (1258·5 to 2451·0)	**-16·7 (-33·8 to -2·2)**	**-5·8 (-10·0 to -1·9)**
Congenital anomalies	60·1 (35·1 to 97·1)	29·1 (25·1 to 33·0)	23·9 (19·6 to 28·6)	**-50·1 (-70·8 to -17·2)**	**-18·1 (-27·5 to -7·8)**	716·6 (405·7 to 1179·1)	376·6 (333·5 to 420·4)	331·4 (272·9 to 398·0)	**-45·9 (-68·7 to -7·7)**	-12·2 (-24·5 to 2·1)
Neural tube defects	3·1 (1·4 to 6·4)	1·1 (0·8 to 1·4)	0·9 (0·7 to 1·3)	**-60·8 (-83·2 to -19·1)**	-17·5 (-36·0 to 9·6)	37·5 (16·3 to 77·8)	13·7 (10·5 to 17·4)	12·1 (8·8 to 16·3)	**-59·5 (-83·1 to -13·0)**	-12·7 (-32·2 to 14·9)
Congenital heart anomalies	28·4 (14·8 to 47·2)	11·0 (9·3 to 13·1)	8·1 (6·3 to 10·3)	**-59·4 (-77·1 to -23·5)**	**-26·9 (-39·0 to -12·5)**	346·1 (176·3 to 581·1)	158·2 (135·8 to 183·0)	130·2 (102·0 to 162·6)	**-52·4 (-73·0 to -8·2)**	-18·3 (-33·6 to 0·3)
Orofacial clefts	1·3 (0·5 to 3·0)	0·3 (0·2 to 0·5)	0·2 (0·1 to 0·4)	**-72·9 (-90·7 to -41·1)**	-30·2 (-51·7 to 1·6)	16·5 (6·1 to 38·0)	4·7 (2·5 to 7·4)	3·6 (1·7 to 6·2)	**-68·6 (-89·5 to -28·6)**	-25·7 (-51·4 to 16·3)
Down syndrome	4·9 (2·5 to 8·6)	2·8 (2·3 to 3·5)	2·6 (1·9 to 3·3)	-39·7 (-67·0 to 7·2)	-9·7 (-28·4 to 13·1)	55·4 (26·8 to 100·3)	31·3 (25·2 to 38·8)	28·5 (21·5 to 37·4)	-41·0 (-69·2 to 9·1)	-9·4 (-29·3 to 16·5)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	12·5 (-32·1 to 76·3)	-9·5 (-42·1 to 41·4)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	12·1 (-32·1 to 74·5)	-3·4 (-38·2 to 50·3)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	5·2 (-30·8 to 77·7)	-1·2 (-40·4 to 46·5)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	1·7 (-33·3 to 71·6)	4·5 (-37·0 to 54·7)
Chromosomal unbalanced rearrangements	3·0 (2·1 to 4·2)	3·2 (2·3 to 4·3)	3·2 (2·3 to 4·1)	11·3 (-27·4 to 53·6)	-0·6 (-24·7 to 29·6)	30·8 (21·5 to 45·0)	30·8 (22·5 to 40·4)	30·9 (22·8 to 39·5)	2·7 (-34·1 to 42·5)	0·6 (-22·7 to 28·3)
Other congenital anomalies	19·4 (10·6 to 33·1)	10·5 (8·7 to 12·4)	8·8 (6·9 to 11·2)	**-42·8 (-69·4 to -0·7)**	**-16·6 (-29·1 to -1·2)**	230·2 (121·8 to 401·3)	137·9 (116·1 to 159·9)	126·1 (99·4 to 160·2)	-36·7 (-67·0 to 12·6)	-9·0 (-24·5 to 11·4)
Skin and subcutaneous diseases	48·1 (31·6 to 70·4)	49·5 (32·7 to 72·2)	44·9 (29·7 to 66·1)	3·1 (-4·9 to 10·5)	**-9·4 (-16·1 to -2·3)**	488·9 (320·6 to 716·2)	475·7 (314·4 to 690·8)	452·7 (299·5 to 657·5)	-2·5 (-10·2 to 4·2)	-4·8 (-11·6 to 1·5)
Dermatitis	11·9 (7·6 to 17·3)	12·3 (7·8 to 17·8)	11·7 (7·5 to 17·1)	**3·5 (0·6 to 6·6)**	**-4·6 (-7·2 to -2·0)**	120·8 (76·7 to 176·1)	120·9 (76·6 to 174·7)	121·2 (76·3 to 177·0)	0·1 (-2·5 to 3·0)	0·2 (-2·4 to 3·0)
Psoriasis	6·8 (4·6 to 9·5)	7·4 (5·0 to 10·5)	7·3 (4·9 to 10·2)	**8·9 (3·5 to 15·0)**	-1·8 (-7·2 to 4·0)	67·5 (45·6 to 94·5)	67·6 (45·7 to 95·2)	67·7 (46·1 to 94·8)	0·2 (-4·7 to 5·6)	0·3 (-5·5 to 6·2)
Cellulitis	0·5 (0·4 to 0·9)	0·5 (0·4 to 0·6)	0·5 (0·4 to 0·7)	2·2 (-40·9 to 45·6)	0·2 (-18·8 to 16·8)	5·5 (3·9 to 8·8)	4·8 (3·9 to 5·7)	4·7 (3·6 to 5·7)	-10·5 (-48·3 to 28·0)	-1·4 (-19·2 to 13·1)
Pyoderma	0·3 (0·2 to 0·4)	0·3 (0·3 to 0·4)	0·3 (0·2 to 0·4)	7·7 (-29·4 to 86·3)	-1·2 (-18·4 to 16·8)	3·1 (1·7 to 4·8)	3·1 (2·5 to 4·0)	3·0 (2·3 to 3·9)	-2·4 (-37·1 to 67·0)	-1·1 (-18·1 to 15·9)
Scabies	0·5 (0·3 to 0·8)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·6)	**-23·0 (-34·1 to -11·8)**	-1·3 (-14·2 to 13·4)	5·3 (3·0 to 8·5)	4·0 (2·3 to 6·5)	4·3 (2·4 to 6·9)	**-23·5 (-34·9 to -12·6)**	5·0 (-8·7 to 21·1)
Fungal skin diseases	4·4 (1·8 to 9·6)	4·7 (1·9 to 10·1)	4·6 (1·8 to 9·8)	**7·0 (4·6 to 9·3)**	**-2·6 (-4·6 to -0·5)**	44·1 (17·8 to 97·0)	44·1 (17·9 to 97·5)	44·2 (17·9 to 97·4)	0·0 (-0·8 to 0·9)	0·3 (-0·6 to 1·2)
Viral skin diseases	6·1 (3·6 to 9·5)	5·9 (3·5 to 9·2)	5·4 (3·2 to 8·4)	-3·4 (-7·4 to 0·5)	**-9·2 (-12·4 to -6·4)**	65·3 (37·9 to 101·6)	65·3 (38·0 to 101·3)	65·4 (38·0 to 101·3)	0·0 (-3·0 to 3·2)	0·2 (-3·0 to 3·4)
Acne vulgaris	2·5 (1·1 to 4·7)	2·8 (1·2 to 5·3)	2·4 (1·1 to 4·5)	13·9 (-17·9 to 60·0)	-13·7 (-40·1 to 20·9)	26·5 (11·8 to 51·3)	29·4 (13·0 to 55·7)	29·2 (13·2 to 54·1)	10·6 (-21·2 to 56·2)	-0·8 (-31·8 to 40·5)
Alopecia areata	0·4 (0·2 to 0·6)	0·4 (0·3 to 0·7)	0·4 (0·3 to 0·7)	9·2 (-11·8 to 32·1)	1·0 (-16·3 to 23·2)	4·0 (2·5 to 6·1)	4·0 (2·5 to 6·2)	4·1 (2·6 to 6·2)	0·4 (-18·7 to 20·7)	1·9 (-15·8 to 23·3)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	9·1 (-16·3 to 39·0)	1·0 (-22·2 to 32·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·4 (-24·6 to 24·0)	1·5 (-20·6 to 30·2)
Urticaria	10·1 (6·1 to 15·7)	9·2 (5·5 to 14·2)	6·4 (3·6 to 10·1)	-7·7 (-38·6 to 26·4)	-31·3 (-54·6 to 5·9)	102·0 (60·8 to 157·0)	85·7 (51·5 to 131·2)	63·4 (35·4 to 99·4)	-14·7 (-42·3 to 16·6)	-26·4 (-51·3 to 8·5)
Decubitus ulcer	0·4 (0·3 to 0·5)	0·7 (0·6 to 0·9)	0·8 (0·6 to 1·0)	**90·1 (40·2 to 157·5)**	10·7 (-9·1 to 41·3)	4·1 (2·8 to 5·8)	6·2 (4·9 to 7·6)	6·5 (5·0 to 8·1)	**53·4 (14·2 to 107·7)**	4·4 (-13·8 to 32·2)
Other skin and subcutaneous diseases	4·2 (1·7 to 8·9)	4·7 (2·0 to 10·4)	4·6 (1·9 to 10·4)	**12·3 (3·6 to 20·7)**	-2·1 (-8·8 to 4·4)	40·8 (17·3 to 88·3)	40·5 (17·6 to 87·8)	39·0 (17·0 to 84·4)	-0·5 (-6·1 to 4·9)	-3·5 (-8·0 to 0·5)
Sense organ diseases	77·8 (50·3 to 113·3)	89·4 (59·4 to 131·5)	90·5 (59·7 to 131·2)	**14·9 (8·2 to 22·6)**	1·2 (-3·8 to 6·6)	800·4 (523·0 to 1154·1)	754·9 (503·8 to 1108·0)	727·7 (476·3 to 1054·9)	**-5·7 (-10·6 to 0·0)**	-3·8 (-8·2 to 1·5)
Glaucoma	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	11·7 (-7·6 to 30·5)	-1·0 (-17·8 to 20·5)	4·7 (3·1 to 6·8)	4·3 (2·8 to 6·2)	4·0 (2·6 to 5·9)	-7·4 (-22·8 to 7·6)	-7·7 (-21·9 to 10·8)
Cataract	4·1 (2·6 to 6·0)	4·7 (2·9 to 7·0)	4·4 (2·7 to 6·6)	**15·2 (0·3 to 38·3)**	-6·4 (-21·7 to 7·9)	44·0 (27·7 to 65·7)	37·1 (23·4 to 55·1)	31·6 (19·5 to 47·6)	**-15·9 (-26·6 to -1·0)**	**-14·7 (-28·7 to -2·3)**
Macular degeneration	1·0 (0·6 to 1·6)	1·2 (0·7 to 1·8)	1·6 (0·9 to 2·5)	17·7 (-12·3 to 54·8)	**33·4 (1·8 to 79·0)**	9·8 (5·8 to 15·3)	9·3 (5·6 to 14·3)	11·6 (6·8 to 18·7)	-4·4 (-28·1 to 23·3)	23·9 (-4·3 to 64·2)
Uncorrected refractive error	14·2 (8·1 to 23·4)	16·1 (9·3 to 27·5)	15·8 (8·7 to 26·9)	12·9 (-3·0 to 37·8)	-2·4 (-17·2 to 18·6)	144·9 (82·6 to 237·0)	139·9 (80·6 to 239·1)	133·2 (73·8 to 225·8)	-4·1 (-16·8 to 17·9)	-5·2 (-19·2 to 13·7)
Age-related and other hearing loss	49·5 (32·4 to 71·7)	58·2 (39·1 to 83·4)	60·0 (40·2 to 85·8)	**17·7 (9·3 to 26·1)**	3·0 (-3·1 to 10·5)	509·2 (337·2 to 718·7)	479·9 (321·8 to 684·1)	465·9 (310·8 to 662·8)	-5·5 (-11·7 to 0·2)	-3·0 (-8·6 to 3·0)
Other vision loss	2·5 (1·6 to 3·7)	2·5 (1·6 to 3·6)	2·2 (1·5 to 3·2)	-0·8 (-12·0 to 12·5)	-10·5 (-21·2 to 1·7)	25·3 (16·5 to 37·0)	21·8 (14·4 to 31·3)	18·8 (12·5 to 27·7)	**-13·7 (-22·9 to -3·7)**	**-13·7 (-23·2 to -2·9)**
Other sense organ diseases	6·1 (3·8 to 8·9)	6·2 (3·8 to 9·2)	6·0 (3·7 to 8·9)	3·0 (-2·8 to 8·3)	-3·3 (-10·1 to 4·5)	62·5 (38·9 to 92·4)	62·5 (38·5 to 92·0)	62·5 (38·4 to 92·4)	0·0 (-5·6 to 5·5)	0·0 (-6·7 to 7·9)
Oral disorders	24·0 (14·0 to 37·7)	30·1 (18·4 to 45·8)	29·2 (17·7 to 45·2)	**26·2 (17·9 to 33·9)**	-3·0 (-7·5 to 2·0)	239·1 (140·2 to 375·2)	254·6 (154·8 to 391·0)	243·4 (145·0 to 378·3)	**6·8 (1·1 to 12·3)**	-4·6 (-9·0 to 0·5)
Deciduous caries	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·2)	**-24·4 (-30·1 to -18·1)**	**-14·6 (-21·8 to -6·8)**	1·7 (0·8 to 3·4)	1·7 (0·8 to 3·3)	1·7 (0·8 to 3·4)	0·2 (-7·1 to 8·6)	-0·4 (-8·7 to 8·9)
Permanent caries	2·4 (1·1 to 4·7)	2·5 (1·1 to 5·1)	2·4 (1·0 to 4·6)	2·3 (-12·7 to 26·4)	-4·6 (-21·3 to 9·0)	24·6 (11·1 to 47·9)	24·1 (10·7 to 49·7)	23·8 (10·5 to 47·0)	-2·5 (-17·0 to 19·8)	0·0 (-17·9 to 15·3)
Periodontal diseases	7·1 (2·8 to 14·9)	8·0 (3·2 to 16·3)	8·3 (3·3 to 17·3)	11·1 (-0·9 to 27·4)	4·6 (-8·0 to 18·7)	68·6 (27·0 to 143·2)	67·3 (27·3 to 137·9)	68·9 (27·2 to 142·7)	-2·2 (-12·5 to 11·8)	2·2 (-10·1 to 15·5)
Edentulism and severe tooth loss	9·0 (6·1 to 12·5)	13·9 (9·4 to 19·3)	13·0 (8·8 to 17·9)	**54·7 (46·1 to 64·1)**	**-6·7 (-12·2 to -0·5)**	91·8 (62·8 to 127·1)	109·1 (73·9 to 151·0)	96·6 (65·3 to 133·3)	**19·0 (12·7 to 26·1)**	**-11·4 (-16·7 to -5·8)**
Other oral disorders	5·2 (3·3 to 7·8)	5·6 (3·5 to 8·3)	5·5 (3·4 to 8·2)	7·1 (-1·3 to 15·8)	-2·5 (-10·7 to 5·2)	52·4 (32·5 to 78·2)	52·4 (32·8 to 77·6)	52·5 (32·5 to 78·3)	-0·1 (-8·2 to 8·3)	0·2 (-8·3 to 8·3)
Sudden infant death syndrome	1·7 (0·4 to 4·8)	0·7 (0·3 to 1·1)	0·5 (0·3 to 0·9)	-48·8 (-88·7 to 72·5)	-32·3 (-63·7 to 66·4)	21·0 (5·3 to 60·5)	11·7 (5·7 to 18·9)	9·7 (5·0 to 18·2)	-31·8 (-85·0 to 130·3)	-19·7 (-57·0 to 97·0)
Injuries	334·3 (289·2 to 386·4)	275·9 (248·0 to 308·2)	202·5 (182·3 to 228·7)	**-17·3 (-25·9 to -7·1)**	**-26·7 (-30·2 to -22·8)**	3435·9 (2969·4 to 3950·2)	2524·0 (2281·1 to 2799·5)	1895·4 (1717·9 to 2117·3)	**-26·4 (-34·0 to -16·9)**	**-24·9 (-28·5 to -20·9)**
Transport injuries	97·5 (81·4 to 114·7)	61·4 (57·3 to 65·6)	44·6 (41·1 to 48·3)	**-36·9 (-46·3 to -24·6)**	**-27·4 (-32·4 to -21·9)**	1012·0 (839·5 to 1196·7)	593·8 (553·3 to 633·3)	461·2 (422·9 to 500·8)	**-41·1 (-50·1 to -29·4)**	**-22·4 (-28·0 to -16·1)**
Road injuries	87·2 (72·3 to 102·8)	55·1 (51·2 to 59·1)	39·9 (36·7 to 43·3)	**-36·6 (-46·1 to -24·0)**	**-27·4 (-32·9 to -22·0)**	906·1 (746·5 to 1072·0)	534·2 (497·5 to 570·9)	414·7 (379·3 to 450·6)	**-41·0 (-50·0 to -28·7)**	**-22·3 (-28·3 to -16·1)**
Pedestrian road injuries	19·6 (12·3 to 26·5)	12·6 (9·4 to 16·8)	8·8 (6·4 to 12·0)	**-35·7 (-51·2 to -7·2)**	**-30·2 (-52·1 to -0·2)**	204·7 (127·1 to 278·5)	121·9 (90·2 to 161·9)	88·9 (63·5 to 122·3)	**-40·5 (-55·0 to -14·4)**	-27·3 (-49·6 to 6·1)
Cyclist road injuries	8·4 (6·4 to 11·5)	5·1 (3·9 to 6·5)	3·7 (2·8 to 4·7)	**-38·4 (-55·1 to -22·2)**	**-26·4 (-42·2 to -10·3)**	85·1 (64·9 to 118·1)	47·6 (37·0 to 61·1)	36·8 (26·7 to 46·5)	**-43·1 (-58·7 to -27·2)**	**-22·5 (-39·5 to -4·9)**
Motorcyclist road injuries	11·1 (7·6 to 16·9)	7·2 (4·7 to 10·0)	5·5 (3·5 to 7·2)	**-34·2 (-57·0 to -5·6)**	**-22·6 (-42·3 to -4·3)**	115·5 (78·7 to 175·8)	70·3 (45·9 to 98·4)	58·6 (37·2 to 77·3)	**-38·2 (-59·8 to -11·7)**	-15·9 (-38·1 to 4·7)
Motor vehicle road injuries	47·1 (36·6 to 58·5)	29·8 (24·7 to 34·1)	21·6 (17·5 to 25·0)	**-36·8 (-49·8 to -19·0)**	**-27·6 (-38·1 to -14·2)**	489·6 (380·5 to 611·1)	289·6 (241·1 to 331·8)	227·4 (185·0 to 263·1)	**-40·9 (-52·8 to -23·9)**	**-21·7 (-33·1 to -7·7)**
Other road injuries	1·1 (0·5 to 2·3)	0·5 (0·3 to 0·8)	0·3 (0·2 to 0·6)	-53·2 (-75·3 to 1·1)	**-42·1 (-56·5 to -3·6)**	11·2 (5·1 to 24·6)	4·7 (3·2 to 8·1)	3·0 (2·0 to 6·1)	**-56·4 (-77·7 to -5·2)**	-38·2 (-53·9 to 1·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	10·3 (8·1 to 13·6)	6·3 (5·2 to 7·5)	4·7 (3·7 to 5·6)	**-37·6 (-53·8 to -22·6)**	**-25·1 (-42·5 to -10·6)**	105·9 (82·5 to 139·6)	59·6 (48·8 to 71·2)	46·4 (36·4 to 55·8)	**-42·5 (-57·8 to -28·0)**	**-21·4 (-40·3 to -5·6)**
Unintentional injuries	150·2 (125·0 to 179·6)	135·0 (111·0 to 162·5)	95·6 (78·9 to 117·4)	**-10·0 (-17·6 to -2·3)**	**-29·3 (-33·8 to -23·9)**	1546·3 (1288·9 to 1848·4)	1199·5 (993·8 to 1433·5)	845·5 (705·3 to 1026·5)	**-22·3 (-29·2 to -15·4)**	**-29·4 (-34·0 to -24·2)**
Falls	87·0 (67·9 to 109·5)	91·9 (70·8 to 116·2)	62·5 (47·0 to 81·7)	5·7 (-1·6 to 12·2)	**-32·1 (-37·7 to -25·2)**	887·1 (696·2 to 1109·4)	785·8 (605·5 to 992·2)	516·5 (389·0 to 674·6)	**-11·4 (-17·4 to -5·7)**	**-34·4 (-39·8 to -27·9)**
Drowning	15·7 (9·4 to 21·7)	10·2 (8·3 to 12·3)	7·4 (5·7 to 10·0)	-35·3 (-55·8 to 3·9)	**-28·2 (-43·9 to -4·7)**	168·2 (98·6 to 233·8)	106·6 (86·4 to 129·5)	84·3 (65·4 to 113·4)	-36·8 (-56·8 to 2·5)	-21·6 (-38·7 to 3·8)
Fire, heat, and hot substances	5·4 (4·2 to 7·3)	3·9 (3·3 to 4·5)	3·0 (2·5 to 3·6)	**-27·0 (-46·3 to -8·3)**	**-21·2 (-32·7 to -9·8)**	57·5 (43·9 to 78·7)	36·5 (31·2 to 42·1)	29·0 (23·8 to 33·9)	**-35·2 (-53·5 to -16·9)**	**-20·2 (-31·8 to -8·8)**
Poisonings	2·8 (2·1 to 4·0)	1·5 (1·3 to 2·0)	1·2 (0·9 to 1·5)	**-44·8 (-58·0 to -28·2)**	**-21·3 (-36·8 to -10·9)**	29·7 (22·0 to 43·1)	14·8 (12·7 to 19·7)	11·8 (9·3 to 14·4)	**-49·7 (-62·1 to -33·9)**	**-19·3 (-34·8 to -8·6)**
Exposure to mechanical forces	17·9 (14·5 to 22·5)	10·2 (8·6 to 12·3)	7·8 (6·4 to 9·5)	**-43·0 (-50·6 to -36·7)**	**-23·6 (-30·9 to -17·0)**	181·6 (148·2 to 228·2)	97·6 (82·4 to 117·8)	77·7 (64·7 to 94·2)	**-46·0 (-53·2 to -39·5)**	**-20·2 (-28·1 to -12·8)**
Unintentional firearm injuries	2·2 (1·7 to 2·8)	1·2 (1·1 to 1·4)	0·9 (0·8 to 1·1)	**-42·8 (-56·3 to -25·0)**	**-25·9 (-38·6 to -10·4)**	22·6 (17·3 to 29·4)	11·9 (10·3 to 13·9)	9·3 (7·6 to 11·3)	**-47·1 (-59·9 to -30·5)**	**-22·2 (-35·6 to -4·8)**
Unintentional suffocation	0·5 (0·3 to 1·0)	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	**-39·1 (-66·8 to -12·3)**	-27·7 (-41·9 to 2·0)	5·7 (3·6 to 10·9)	3·4 (2·6 to 4·4)	2·7 (2·1 to 4·1)	**-37·2 (-66·5 to -8·0)**	-22·5 (-39·7 to 14·1)
Other exposure to mechanical forces	15·2 (11·9 to 19·5)	8·6 (7·1 to 10·7)	6·6 (5·4 to 8·3)	**-42·9 (-51·4 to -36·8)**	**-23·3 (-31·4 to -16·3)**	153·3 (120·1 to 195·7)	82·4 (67·9 to 101·5)	65·8 (53·6 to 81·9)	**-45·9 (-54·4 to -39·6)**	**-20·0 (-29·1 to -12·1)**
Adverse effects of medical treatment	5·8 (4·7 to 7·4)	7·3 (5·8 to 8·6)	6·3 (5·3 to 8·2)	27·1 (-0·6 to 53·1)	-15·0 (-24·5 to 9·7)	59·6 (48·3 to 77·2)	60·1 (47·8 to 71·1)	50·4 (42·6 to 65·1)	2·3 (-20·7 to 23·0)	-18·0 (-27·0 to 3·7)
Animal contact	1·1 (0·9 to 1·6)	1·0 (0·8 to 1·2)	0·8 (0·7 to 1·0)	-14·9 (-32·4 to 0·5)	**-13·5 (-20·2 to -3·9)**	11·7 (9·0 to 16·1)	9·0 (7·5 to 11·1)	8·0 (6·5 to 9·9)	**-22·4 (-39·4 to -7·5)**	**-11·6 (-18·5 to -2·1)**
Venomous animal contact	0·5 (0·4 to 0·8)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	-15·4 (-39·4 to 5·5)	-11·9 (-21·4 to 0·2)	5·1 (3·7 to 8·8)	4·0 (3·2 to 5·1)	3·6 (2·9 to 4·7)	**-21·2 (-44·2 to -0·2)**	-9·5 (-19·3 to 2·8)
Non-venomous animal contact	0·6 (0·5 to 0·8)	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·6)	**-13·7 (-29·7 to -0·3)**	**-14·9 (-21·7 to -4·5)**	6·6 (5·0 to 8·6)	5·0 (4·1 to 6·3)	4·4 (3·5 to 5·6)	**-22·8 (-38·0 to -9·8)**	**-13·3 (-20·5 to -3·3)**
Foreign body	4·7 (2·9 to 8·3)	3·0 (2·1 to 3·9)	2·4 (1·7 to 3·1)	**-34·0 (-61·1 to -1·3)**	**-17·5 (-27·9 to -8·8)**	51·4 (31·2 to 91·0)	29·6 (21·3 to 39·1)	25·3 (17·3 to 32·8)	**-39·3 (-65·3 to -6·3)**	**-14·1 (-25·6 to -4·1)**
Pulmonary aspiration and foreign body in airway	4·2 (2·5 to 7·8)	2·6 (1·7 to 3·5)	2·2 (1·4 to 2·8)	-35·4 (-63·6 to 2·0)	**-15·9 (-28·0 to -5·8)**	46·3 (26·5 to 86·3)	25·9 (17·7 to 35·6)	22·6 (14·6 to 30·3)	**-40·6 (-66·9 to -3·0)**	**-12·6 (-25·5 to -0·9)**
Foreign body in eyes	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	-4·3 (-10·3 to 2·1)	**-18·6 (-27·5 to -11·7)**	1·1 (0·7 to 1·7)	1·0 (0·6 to 1·6)	0·9 (0·5 to 1·4)	**-10·2 (-16·9 to -3·3)**	**-14·5 (-25·0 to -7·0)**
Foreign body in other body part	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	**-28·6 (-39·0 to -21·2)**	**-31·4 (-37·6 to -24·2)**	4·0 (3·1 to 5·1)	2·7 (2·1 to 3·3)	1·9 (1·5 to 2·4)	**-33·2 (-44·1 to -26·4)**	**-28·6 (-34·9 to -22·1)**
Other unintentional injuries	9·7 (7·5 to 12·2)	6·2 (5·4 to 7·2)	4·1 (3·4 to 4·8)	**-35·1 (-49·9 to -18·3)**	**-34·3 (-45·0 to -20·1)**	99·4 (76·6 to 125·8)	59·7 (51·8 to 68·6)	42·5 (35·5 to 50·5)	**-39·4 (-53·7 to -22·9)**	**-29·1 (-41·5 to -13·0)**
Self-harm and interpersonal violence	86·6 (67·4 to 105·8)	78·5 (71·0 to 88·7)	62·0 (56·1 to 72·4)	-9·7 (-25·4 to 15·6)	**-21·3 (-27·1 to -12·5)**	877·6 (687·0 to 1074·0)	722·2 (654·2 to 818·0)	586·1 (530·3 to 686·5)	-18·2 (-32·2 to 5·0)	**-19·1 (-25·2 to -10·3)**
Self-harm	66·0 (51·6 to 82·5)	63·3 (57·1 to 73·0)	51·1 (45·6 to 59·4)	-4·0 (-21·8 to 21·6)	**-19·4 (-26·4 to -10·3)**	662·2 (519·7 to 823·8)	573·3 (516·0 to 658·8)	473·1 (419·8 to 547·6)	-13·3 (-29·4 to 9·8)	**-17·7 (-24·9 to -8·4)**
Interpersonal violence	20·6 (12·6 to 26·6)	15·2 (11·7 to 20·3)	10·9 (8·4 to 15·4)	-26·8 (-43·7 to 7·7)	**-28·7 (-37·8 to -14·7)**	215·4 (132·2 to 280·5)	148·8 (114·4 to 198·4)	113·0 (86·6 to 158·5)	-31·6 (-47·8 to 1·2)	**-24·6 (-34·4 to -9·9)**
Assault by firearm	10·1 (4·8 to 14·3)	7·6 (5·0 to 10·9)	5·2 (3·5 to 8·4)	-28·5 (-49·2 to 35·8)	-34·3 (-50·5 to 1·2)	105·5 (49·6 to 148·4)	73·9 (49·1 to 105·8)	53·4 (36·7 to 87·2)	-32·8 (-52·6 to 27·6)	-30·3 (-47·4 to 7·7)
Assault by sharp object	3·6 (1·9 to 5·9)	2·9 (1·9 to 4·3)	2·3 (1·5 to 3·7)	-19·2 (-48·9 to 33·6)	-23·3 (-44·8 to 11·8)	37·2 (19·7 to 60·9)	28·3 (18·9 to 42·4)	23·0 (15·0 to 36·8)	-23·7 (-52·3 to 25·9)	-19·7 (-42·3 to 18·0)
Assault by other means	6·8 (4·4 to 10·3)	4·7 (3·3 to 6·5)	3·5 (2·3 to 4·7)	-28·4 (-54·6 to 0·2)	**-24·6 (-47·5 to -0·7)**	72·7 (45·9 to 109·3)	46·6 (32·3 to 63·3)	36·5 (23·5 to 48·3)	**-33·8 (-57·9 to -6·8)**	-20·7 (-44·5 to 4·6)
Forces of nature, war, and legal intervention	-	1·0 (0·3 to 2·7)	0·3 (0·1 to 0·8)	-	**-66·1 (-77·7 to -52·2)**	-	8·5 (3·0 to 22·5)	2·6 (1·0 to 6·3)	-	**-67·0 (-78·2 to -54·6)**
Exposure to forces of nature	-	-	0·0 (0·0 to 0·0)	-	-	-	-	0·0 (0·0 to 0·0)	-	-
Collective violence and legal intervention	-	1·0 (0·3 to 2·7)	0·3 (0·1 to 0·8)	-	**-66·1 (-77·7 to -52·2)**	-	8·5 (3·0 to 22·5)	2·6 (1·0 to 6·3)	-	**-67·0 (-78·2 to -54·6)**

Web Table 9. Seychelles all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	20·6 (18·9 to 22·3)	24·4 (22·1 to 26·9)	25·8 (22·9 to 29·0)	**18·4 (13·0 to 23·7)**	6·0 (-1·0 to 13·1)	35790·9 (32915·7 to 38662·6)	31351·0 (28648·1 to 34372·8)	28871·7 (25768·0 to 32279·7)	**-12·4 (-16·5 to -8·7)**	**-7·9 (-13·8 to -2·1)**
Communicable, maternal, neonatal, and nutritional diseases	4·3 (3·9 to 4·8)	4·0 (3·7 to 4·4)	3·8 (3·4 to 4·3)	-6·5 (-15·7 to 1·8)	-5·2 (-13·6 to 4·5)	6191·9 (5657·3 to 6766·3)	4914·0 (4503·2 to 5346·7)	4384·5 (3915·3 to 4887·9)	**-20·4 (-28·1 to -13·8)**	**-10·9 (-18·7 to -1·8)**
HIV/AIDS and tuberculosis	0·1 (0·0 to 0·1)	0·3 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**363·9 (196·0 to 488·7)**	**-16·9 (-26·3 to -3·0)**	115·3 (87·5 to 163·5)	318·2 (271·4 to 363·1)	236·9 (185·6 to 287·6)	**185·8 (73·4 to 252·6)**	**-26·3 (-33·9 to -14·1)**
Tuberculosis	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	76·6 (-6·5 to 100·4)	9·9 (-3·1 to 22·6)	101·5 (75·9 to 150·3)	119·4 (85·1 to 142·1)	107·3 (71·0 to 130·6)	24·8 (-37·1 to 42·6)	**-10·3 (-20·2 to -0·3)**
HIV/AIDS	0·0 (0·0 to 0·0)	0·2 (0·2 to 0·2)	0·1 (0·1 to 0·2)	**1883·8 (1029·6 to 30299·5)**	**-29·2 (-42·1 to -9·7)**	13·8 (1·0 to 24·2)	198·8 (172·2 to 232·0)	129·6 (99·8 to 172·6)	**1318·3 (694·0 to 19435·4)**	**-36·2 (-47·2 to -17·9)**
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**1614·3 (875·5 to 13671·2)**	**-35·6 (-47·1 to -19·7)**	0·9 (0·1 to 1·5)	10·5 (8·3 to 13·3)	6·0 (4·4 to 8·3)	**1117·9 (561·8 to 8446·5)**	**-43·2 (-53·0 to -28·4)**
HIV/AIDS resulting in other diseases	0·0 (0·0 to 0·0)	0·2 (0·2 to 0·2)	0·1 (0·1 to 0·2)	**1896·6 (1040·7 to 31641·1)**	**-28·8 (-41·9 to -9·2)**	13·0 (0·9 to 22·8)	188·3 (163·2 to 219·6)	123·6 (94·9 to 165·2)	**1332·6 (705·1 to 20760·5)**	**-35·7 (-46·9 to -17·2)**
Diarrhea, lower respiratory, and other common infectious diseases	2·4 (2·1 to 2·6)	2·1 (1·9 to 2·2)	2·0 (1·7 to 2·2)	**-12·6 (-22·2 to -3·7)**	-3·4 (-13·7 to 7·6)	3656·6 (3321·8 to 4045·1)	2649·1 (2426·6 to 2874·9)	2312·5 (2025·0 to 2569·8)	**-27·3 (-35·0 to -19·9)**	**-12·8 (-21·8 to -3·0)**
Diarrheal diseases	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-2·1 (-19·8 to 20·7)	-16·9 (-33·2 to 6·4)	155·2 (130·1 to 183·6)	117·7 (101·0 to 139·6)	88·6 (70·8 to 112·2)	**-24·3 (-37·4 to -8·0)**	**-25·3 (-39·9 to -5·1)**
Intestinal infectious diseases	0·4 (0·2 to 0·6)	0·2 (0·1 to 0·3)	0·1 (0·0 to 0·2)	**-58·2 (-73·2 to -31·0)**	**-36·3 (-57·1 to -2·2)**	438·2 (221·4 to 751·5)	178·1 (91·3 to 319·1)	115·0 (51·3 to 209·6)	**-59·9 (-74·0 to -34·0)**	**-36·5 (-57·2 to -2·6)**
Typhoid fever	0·3 (0·1 to 0·4)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	**-57·7 (-72·9 to -33·1)**	**-34·7 (-56·1 to -0·6)**	313·5 (156·0 to 528·6)	128·2 (65·2 to 235·8)	85·0 (37·2 to 159·7)	**-59·3 (-74·0 to -36·3)**	**-35·0 (-56·1 to -0·4)**
Paratyphoid fever	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-58·8 (-76·1 to -25·9)**	**-40·7 (-62·6 to -0·9)**	107·1 (52·4 to 187·7)	43·6 (21·2 to 81·5)	26·3 (10·8 to 48·0)	**-59·5 (-76·4 to -27·0)**	**-41·1 (-62·7 to -0·3)**
Other intestinal infectious diseases	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-2·4 (-97·7 to 1628·0)	4·6 (-96·2 to 603·3)	17·7 (2·3 to 122·3)	6·3 (2·0 to 59·9)	3·7 (2·0 to 16·9)	-25·5 (-97·9 to 1274·9)	-0·8 (-95·8 to 591·4)
Lower respiratory infections	1·6 (1·4 to 1·7)	1·5 (1·4 to 1·7)	1·5 (1·3 to 1·7)	-2·7 (-14·2 to 8·8)	0·6 (-10·8 to 14·0)	2584·6 (2322·6 to 2884·5)	1996·0 (1799·3 to 2187·4)	1790·1 (1552·3 to 2013·7)	**-22·8 (-30·9 to -13·7)**	-10·5 (-20·6 to 0·7)
Upper respiratory infections	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	17·6 (-1·5 to 36·7)	7·2 (-11·4 to 27·7)	39·5 (22·3 to 65·1)	38·6 (22·3 to 64·0)	39·3 (21·9 to 65·7)	-2·0 (-18·3 to 13·6)	2·0 (-15·0 to 21·4)
Otitis media	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	3·2 (-6·1 to 12·4)	-0·5 (-8·3 to 8·8)	24·5 (14·9 to 38·2)	22·1 (13·5 to 34·8)	21·0 (13·0 to 32·5)	**-10·1 (-17·8 to -2·2)**	-5·0 (-12·3 to 3·4)
Meningitis	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**-21·6 (-37·8 to -9·4)**	-3·8 (-16·4 to 9·6)	324·0 (283·2 to 373·5)	210·6 (178·4 to 238·4)	187·7 (148·8 to 216·4)	**-34·5 (-47·4 to -25·3)**	-11·1 (-22·4 to 1·3)
Pneumococcal meningitis	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-22·5 (-42·2 to -5·2)**	-2·7 (-18·9 to 25·9)	106·1 (86·1 to 128·5)	65·6 (53·4 to 76·6)	58·9 (45·7 to 72·3)	**-37·1 (-52·3 to -24·0)**	-11·1 (-25·3 to 15·6)
H influenzae type B meningitis	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-24·8 (-45·5 to -5·6)**	-5·8 (-24·3 to 20·7)	69·5 (56·0 to 87·3)	46·3 (36·9 to 56·3)	42·5 (33·8 to 52·5)	**-32·6 (-50·1 to -15·8)**	-8·6 (-27·0 to 16·4)
Meningococcal meningitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·8 (-21·9 to 47·2)	-24·2 (-44·3 to 4·4)	38·0 (29·9 to 47·4)	31·1 (24·6 to 37·8)	21·1 (15·1 to 27·7)	-18·1 (-40·2 to 13·8)	**-32·4 (-50·8 to -7·9)**
Other meningitis	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-25·9 (-46·4 to -9·5)**	5·3 (-18·4 to 32·1)	110·4 (91·5 to 136·9)	67·5 (54·9 to 80·6)	65·2 (50·9 to 78·5)	**-38·0 (-54·8 to -24·6)**	-2·9 (-25·0 to 22·1)
Encephalitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	118·9 (-13·7 to 177·2)	9·3 (-13·0 to 30·7)	30·4 (21·9 to 50·7)	44·0 (28·1 to 54·5)	44·5 (26·8 to 56·4)	84·9 (-30·0 to 129·2)	0·9 (-19·3 to 19·7)
Diphtheria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-14·4 (-91·1 to 777·6)	-2·2 (-88·3 to 762·1)	0·5 (0·1 to 1·7)	0·4 (0·0 to 1·3)	0·3 (0·0 to 1·0)	-23·9 (-92·3 to 627·4)	-6·3 (-89·5 to 769·1)
Whooping cough	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-12·0 (-97·2 to 4330·7)	-29·0 (-98·0 to 2892·3)	3·8 (0·1 to 17·8)	3·8 (0·2 to 18·1)	3·0 (0·1 to 15·1)	-8·7 (-97·1 to 4469·9)	-28·2 (-98·0 to 2919·8)
Tetanus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	377·8 (-70·5 to 577·6)	-12·7 (-37·7 to 17·6)	0·9 (0·6 to 2·1)	2·7 (0·4 to 4·1)	2·4 (0·3 to 3·7)	323·2 (-76·2 to 497·1)	-16·0 (-39·8 to 13·4)
Measles	0·0 (0·0 to 0·3)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-41·0 (-98·5 to 2384·9)	-51·7 (-98·2 to 2278·9)	48·0 (1·3 to 285·9)	28·8 (1·0 to 163·9)	14·3 (0·4 to 82·8)	-37·3 (-98·4 to 2546·6)	-52·1 (-98·3 to 2246·9)
Varicella and herpes zoster	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	16·3 (-25·5 to 70·6)	9·1 (-24·8 to 57·0)	7·0 (4·7 to 10·6)	6·5 (4·3 to 9·3)	6·3 (4·2 to 9·2)	-7·1 (-36·4 to 32·6)	-2·0 (-32·1 to 38·5)
Neglected tropical diseases and malaria	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	10·6 (-22·4 to 60·5)	4·4 (-28·3 to 57·4)	280·2 (181·4 to 442·0)	262·5 (165·3 to 415·6)	262·1 (164·4 to 418·3)	-6·7 (-36·3 to 35·1)	0·3 (-30·8 to 47·3)
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	35·7 (-48·3 to 158·4)	-1·7 (-45·4 to 187·8)	0·3 (0·2 to 0·4)	0·3 (0·1 to 0·5)	0·3 (0·2 to 0·5)	10·7 (-57·6 to 112·3)	-4·4 (-46·9 to 176·5)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-37·1 (-67·7 to 30·5)	-14·0 (-44·8 to 35·7)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-38·2 (-67·1 to 15·6)	-18·5 (-45·7 to 26·5)
Visceral leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-59·4 (-85·1 to 33·1)	-34·6 (-71·4 to 79·4)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-60·5 (-84·6 to 17·6)	-35·7 (-71·3 to 71·4)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	12·5 (-7·6 to 35·5)	4·7 (-14·2 to 29·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·4 (-14·6 to 28·3)	-3·9 (-21·8 to 19·2)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-21·8 (-66·5 to 55·9)	**-60·5 (-81·6 to -23·1)**	14·8 (8·9 to 26·8)	7·5 (4·0 to 13·0)	2·6 (1·2 to 5·0)	-49·5 (-77·4 to 2·9)	**-64·9 (-83·9 to -31·9)**
Cystic echinococcosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	9·7 (-7·5 to 32·0)	-12·2 (-29·0 to 8·8)	2·6 (2·2 to 3·1)	2·2 (1·7 to 2·8)	1·7 (1·2 to 2·4)	**-16·5 (-28·8 to -1·0)**	**-22·4 (-36·3 to -5·4)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**51·2 (8·6 to 99·4)**	**26·0 (4·4 to 53·3)**	18·8 (13·1 to 30·0)	27·0 (19·2 to 40·1)	33·3 (21·6 to 54·2)	**46·7 (3·0 to 86·1)**	**21·9 (0·6 to 46·4)**
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	19·2 (-35·4 to 49·5)	-21·4 (-72·1 to 870·6)	2·7 (1·3 to 4·5)	2·0 (0·8 to 3·1)	2·4 (0·7 to 10·2)	-18·0 (-52·8 to 4·5)	-29·2 (-75·8 to 794·5)
Intestinal nematode infections	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	13·7 (-29·2 to 87·9)	5·2 (-37·3 to 80·6)	200·4 (111·6 to 355·2)	194·9 (105·6 to 342·5)	194·7 (105·6 to 347·1)	-3·3 (-41·4 to 61·5)	0·7 (-39·3 to 69·3)
Ascariasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	10·0 (-74·5 to 266·2)	3·5 (-71·7 to 317·1)	16·6 (6·2 to 52·4)	14·8 (5·7 to 45·9)	14·9 (5·5 to 45·7)	-5·7 (-80·0 to 227·2)	-1·7 (-75·9 to 274·8)
Trichuriasis	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	16·3 (-58·2 to 255·9)	4·1 (-61·6 to 217·0)	67·0 (24·6 to 170·6)	67·7 (26·1 to 160·9)	67·3 (24·2 to 152·9)	0·2 (-66·1 to 204·7)	-1·7 (-62·8 to 190·3)
Hookworm disease	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	12·2 (-27·1 to 84·4)	3·4 (-39·4 to 72·0)	116·8 (68·8 to 191·4)	112·4 (64·6 to 189·4)	112·5 (64·4 to 195·2)	-3·8 (-40·9 to 59·1)	0·0 (-41·0 to 62·9)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-18·7 (-37·2 to 5·9)	-3·4 (-24·4 to 37·4)	40·6 (29·1 to 54·2)	28·6 (20·8 to 38·2)	27·0 (18·5 to 40·9)	**-29·4 (-47·0 to -8·3)**	-7·2 (-28·5 to 37·6)
Maternal disorders	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**19·4 (3·4 to 43·0)**	-9·6 (-23·2 to 4·4)	89·7 (69·1 to 114·0)	73·3 (54·1 to 97·0)	64·1 (46·8 to 84·6)	**-18·9 (-29·1 to -3·9)**	-12·2 (-25·2 to 0·8)
Maternal hemorrhage	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-23·4 (-45·1 to 6·0)	-3·7 (-35·6 to 30·1)	7·4 (5·4 to 9·5)	3·9 (2·9 to 5·2)	3·9 (2·7 to 5·3)	**-46·6 (-61·8 to -26·6)**	0·3 (-33·3 to 35·8)
Maternal sepsis and other maternal infections	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-10·5 (-47·9 to 58·5)	-17·4 (-50·8 to 34·0)	3·5 (2·3 to 5·0)	2·0 (1·3 to 2·8)	1·6 (1·1 to 2·3)	**-43·6 (-66·6 to -6·5)**	-17·0 (-50·3 to 32·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Maternal hypertensive disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-27·8 (-59·8 to 110·3)	-8·3 (-50·9 to 68·1)	3·5 (1·7 to 5·3)	1·8 (1·0 to 2·7)	1·6 (1·0 to 2·5)	-51·6 (-72·8 to 42·8)	-6·5 (-49·5 to 70·0)
Obstructed labor	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**34·9 (22·6 to 48·4)**	-2·5 (-12·1 to 7·2)	49·6 (34·2 to 67·9)	45·3 (30·3 to 62·7)	41·8 (28·3 to 57·7)	-8·8 (-16·7 to 0·2)	-7·7 (-16·7 to 1·2)
Complications of abortion	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-8·8 (-47·4 to 59·6)	-26·3 (-58·5 to 23·0)	4·6 (3·1 to 6·5)	2·8 (1·8 to 4·0)	2·0 (1·2 to 3·0)	**-40·4 (-64·0 to -1·8)**	-26·4 (-58·6 to 22·3)
Indirect maternal deaths	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-20·1 (-57·4 to 55·8)	-16·3 (-56·3 to 70·6)	2·6 (1·6 to 3·8)	1·4 (0·9 to 2·1)	1·2 (0·7 to 1·9)	-45·0 (-70·1 to 2·6)	-14·6 (-54·7 to 73·9)
Late maternal deaths	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	6·4 (-52·2 to 117·1)	-14·9 (-58·1 to 87·2)	2·6 (1·4 to 4·0)	1·8 (1·0 to 3·0)	1·6 (0·9 to 2·7)	-28·3 (-67·5 to 48·9)	-14·0 (-57·2 to 85·0)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**163·5 (69·1 to 318·3)**	-23·4 (-47·3 to 14·9)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**94·9 (27·9 to 200·9)**	-22·9 (-47·0 to 15·1)
Other maternal disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	30·0 (-30·6 to 185·1)	-25·3 (-66·6 to 57·8)	15·9 (7·7 to 25·5)	14·2 (8·1 to 23·8)	10·2 (5·1 to 17·2)	-12·4 (-52·7 to 92·7)	-25·0 (-66·5 to 58·9)
Neonatal disorders	1·1 (1·0 to 1·3)	0·9 (0·7 to 1·0)	0·8 (0·7 to 0·9)	**-23·9 (-36·7 to -9·1)**	-11·0 (-27·1 to 11·7)	1317·2 (1138·4 to 1508·4)	969·7 (827·4 to 1119·3)	919·3 (769·1 to 1105·1)	**-26·2 (-38·7 to -11·8)**	-5·6 (-22·7 to 18·7)
Preterm birth complications	0·5 (0·3 to 0·7)	0·4 (0·2 to 0·5)	0·3 (0·2 to 0·5)	-29·6 (-48·7 to 1·6)	-11·1 (-34·2 to 20·8)	612·3 (328·7 to 854·8)	418·4 (222·3 to 595·2)	395·1 (187·1 to 568·5)	**-32·2 (-50·4 to -2·1)**	-6·8 (-30·9 to 27·5)
Neonatal encephalopathy due to birth asphyxia and trauma	0·3 (0·2 to 0·6)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	-24·2 (-51·9 to 30·3)	-16·9 (-45·4 to 28·8)	363·2 (188·1 to 678·1)	267·3 (154·9 to 475·1)	240·5 (134·3 to 459·3)	-26·5 (-53·3 to 26·2)	-10·8 (-41·8 to 39·1)
Neonatal sepsis and other neonatal infections	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-7·6 (-49·2 to 75·7)	-13·1 (-47·4 to 52·2)	118·8 (47·2 to 262·8)	108·0 (46·0 to 220·9)	102·8 (40·6 to 213·9)	-9·4 (-50·2 to 72·2)	-5·7 (-42·9 to 65·2)
Hemolytic disease and other neonatal jaundice	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	3·6 (-49·4 to 165·5)	39·0 (-37·5 to 291·6)	14·7 (8·1 to 23·4)	13·8 (6·8 to 23·6)	19·2 (10·1 to 33·5)	-9·7 (-56·7 to 134·1)	35·4 (-39·0 to 275·9)
Other neonatal disorders	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-18·4 (-53·7 to 30·2)	-6·3 (-42·0 to 46·1)	208·3 (100·9 to 341·7)	162·2 (77·3 to 263·2)	161·7 (70·6 to 277·3)	-20·9 (-55·2 to 25·5)	-0·7 (-38·6 to 54·4)
Nutritional deficiencies	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	-4·3 (-17·4 to 6·9)	-1·9 (-14·7 to 7·3)	419·7 (312·9 to 552·8)	363·9 (274·5 to 476·7)	341·5 (256·9 to 449·1)	**-12·4 (-26·6 to -2·5)**	-5·9 (-18·2 to 2·8)
Protein-energy malnutrition	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	221·5 (-34·8 to 467·9)	-14·6 (-32·9 to 11·8)	22·8 (9·4 to 65·8)	52·3 (17·8 to 74·5)	41·0 (16·2 to 58·6)	235·7 (-46·3 to 493·9)	-21·3 (-37·7 to 6·9)
Iodine deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	17·4 (-57·6 to 474·7)	1·0 (-49·2 to 145·7)	21·1 (5·0 to 49·3)	17·4 (7·7 to 32·6)	16·5 (8·1 to 29·6)	-17·4 (-70·1 to 289·2)	-5·9 (-52·4 to 132·3)
Vitamin A deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-19·6 (-35·2 to 7·0)	-16·9 (-39·3 to 5·2)	1·9 (1·0 to 3·3)	1·3 (0·7 to 2·3)	1·0 (0·5 to 1·8)	**-32·4 (-43·5 to -14·5)**	**-20·7 (-41·8 to -0·9)**
Iron-deficiency anemia	0·3 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	-10·6 (-18·4 to 2·7)	0·2 (-18·1 to 8·4)	336·4 (248·0 to 440·7)	277·6 (201·1 to 377·2)	267·8 (193·1 to 371·1)	**-18·0 (-26·6 to -4·0)**	-3·0 (-20·6 to 4·9)
Other nutritional deficiencies	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-54·3 (-80·8 to -2·2)**	4·0 (-36·0 to 69·9)	37·5 (14·0 to 81·6)	15·4 (7·7 to 30·0)	15·2 (7·3 to 29·1)	**-56·5 (-80·4 to -14·8)**	-1·9 (-38·8 to 62·3)
Other communicable, maternal, neonatal, and nutritional diseases	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	41·9 (-11·3 to 73·3)	2·2 (-13·2 to 19·6)	313·1 (249·3 to 406·8)	277·3 (191·3 to 331·2)	248·2 (167·7 to 305·9)	-3·5 (-40·3 to 18·2)	-10·6 (-23·3 to 3·3)
Sexually transmitted diseases excluding HIV	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	16·2 (-5·1 to 38·7)	0·0 (-12·6 to 15·1)	29·5 (19·9 to 43·7)	24·3 (15·3 to 38·3)	23·6 (14·8 to 36·9)	**-17·6 (-32·7 to -2·7)**	-3·0 (-15·5 to 11·9)
Syphilis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-45·7 (-68·2 to -8·9)**	-16·1 (-40·1 to 20·3)	6·4 (4·2 to 9·1)	2·8 (1·9 to 3·9)	2·1 (1·5 to 3·0)	**-55·0 (-73·8 to -29·0)**	-23·4 (-45·0 to 11·7)
Chlamydial infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**40·5 (12·8 to 75·4)**	3·3 (-14·8 to 23·8)	13·6 (8·0 to 21·6)	13·5 (7·7 to 22·4)	13·8 (7·5 to 22·8)	-0·5 (-19·7 to 21·4)	1·9 (-16·6 to 22·4)
Gonococcal infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	11·6 (-17·4 to 51·6)	0·0 (-26·2 to 35·3)	4·7 (3·0 to 7·3)	3·8 (2·3 to 6·1)	3·8 (2·3 to 6·2)	-20·1 (-41·4 to 9·2)	0·9 (-25·3 to 36·9)
Trichomoniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**109·3 (10·9 to 595·4)**	-30·4 (-67·6 to 45·7)	0·5 (0·2 to 1·2)	0·7 (0·3 to 1·6)	0·5 (0·1 to 1·2)	28·2 (-32·7 to 260·2)	-32·1 (-69·1 to 42·4)
Genital herpes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**38·8 (25·1 to 53·4)**	**11·5 (0·7 to 21·8)**	3·0 (0·9 to 7·3)	2·8 (0·9 to 6·9)	2·8 (0·9 to 6·9)	-7·4 (-15·6 to 1·8)	-0·2 (-9·6 to 9·1)
Other sexually transmitted diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-15·9 (-52·3 to 25·0)	-8·6 (-31·0 to 20·7)	1·3 (0·9 to 1·8)	0·7 (0·5 to 0·9)	0·6 (0·4 to 0·8)	**-42·3 (-67·7 to -16·7)**	-14·3 (-34·5 to 10·8)
Hepatitis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-27·8 (-45·1 to -8·2)**	-6·4 (-21·7 to 12·1)	82·2 (64·5 to 102·9)	36·4 (30·2 to 43·0)	29·0 (23·8 to 34·6)	**-55·4 (-65·9 to -43·0)**	**-20·6 (-33·3 to -5·3)**
Hepatitis A	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	11·2 (-8·9 to 31·3)	3·7 (-13·0 to 20·4)	5·5 (3·2 to 9·1)	4·4 (2·8 to 6·8)	4·2 (2·7 to 6·2)	-18·3 (-39·4 to 0·2)	-3·4 (-19·6 to 10·2)
Hepatitis B	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-38·2 (-55·8 to -17·7)**	-9·4 (-27·8 to 15·1)	64·1 (46·4 to 82·8)	24·6 (18·7 to 30·7)	18·7 (14·1 to 23·6)	**-61·2 (-72·3 to -48·1)**	**-24·0 (-39·5 to -3·9)**
Hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-25·1 (-70·9 to 80·5)	-17·2 (-53·7 to 51·0)	3·1 (0·8 to 8·3)	1·4 (0·5 to 3·2)	0·9 (0·4 to 2·0)	-53·0 (-81·4 to 12·2)	-29·2 (-61·4 to 33·3)
Hepatitis E	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	15·9 (-40·0 to 124·9)	0·7 (-36·4 to 53·0)	9·5 (3·9 to 19·6)	6·0 (3·2 to 10·4)	5·1 (2·8 to 8·4)	-35·0 (-67·8 to 37·1)	-15·2 (-45·5 to 30·0)
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	68·6 (-21·9 to 1354·6)	16·8 (-17·6 to 105·7)	0·5 (0·0 to 1·8)	0·5 (0·2 to 1·1)	0·4 (0·2 to 0·9)	12·1 (-45·2 to 830·6)	-4·0 (-31·2 to 71·4)
Other infectious diseases	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	75·7 (-10·1 to 137·6)	4·0 (-15·8 to 25·1)	200·9 (142·6 to 288·5)	216·1 (132·7 to 263·8)	195·2 (116·8 to 247·0)	22·8 (-37·1 to 67·0)	-9·7 (-25·3 to 7·3)
Non-communicable diseases	13·8 (12·4 to 15·2)	17·7 (15·8 to 19·9)	19·6 (17·0 to 22·3)	**28·6 (22·7 to 34·5)**	**10·5 (3·1 to 17·9)**	25848·9 (23521·4 to 28254·8)	23593·5 (21217·1 to 26146·2)	21999·1 (19260·7 to 24804·4)	**-8·7 (-13·0 to -4·7)**	**-6·7 (-12·6 to -0·8)**
Neoplasms	1·8 (1·7 to 2·0)	2·5 (2·3 to 2·7)	3·0 (2·7 to 3·3)	**35·9 (22·0 to 48·7)**	**21·6 (8·8 to 36·0)**	3753·0 (3486·7 to 4092·3)	3554·8 (3313·9 to 3808·2)	3478·2 (3134·6 to 3803·4)	-5·0 (-14·5 to 3·5)	-2·2 (-12·0 to 8·4)
Esophageal cancer	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-4·5 (-23·5 to 37·2)	**26·7 (4·3 to 52·1)**	137·4 (105·0 to 174·3)	99·7 (77·4 to 148·9)	94·6 (74·5 to 134·8)	**-31·7 (-45·6 to -3·8)**	-4·5 (-21·7 to 14·8)
Stomach cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-3·0 (-13·8 to 10·9)	-8·2 (-21·0 to 6·1)	238·3 (213·7 to 262·3)	155·7 (142·9 to 171·5)	113·8 (98·6 to 129·5)	**-34·9 (-42·2 to -25·4)**	**-27·0 (-36·5 to -16·4)**
Liver cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	**102·5 (75·0 to 140·0)**	**98·6 (68·3 to 132·5)**	35·8 (30·7 to 40·6)	48·5 (44·1 to 53·8)	76·9 (65·9 to 88·3)	**35·7 (17·2 to 59·8)**	**58·4 (34·5 to 85·7)**
Liver cancer due to hepatitis B	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**111·8 (23·7 to 236·4)**	**84·3 (6·1 to 241·6)**	13·9 (9·9 to 18·0)	19·3 (11·8 to 26·0)	28·8 (15·4 to 44·3)	38·0 (-20·7 to 122·4)	47·0 (-16·7 to 173·2)
Liver cancer due to hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**296·5 (73·3 to 755·9)**	**136·5 (16·8 to 331·0)**	6·7 (3·5 to 10·3)	17·8 (10·7 to 25·9)	33·1 (17·4 to 44·9)	**170·0 (16·2 to 482·4)**	85·3 (-6·3 to 235·5)
Liver cancer due to alcohol use	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	16·3 (-36·9 to 154·9)	46·1 (-23·2 to 217·1)	5·6 (3·4 to 8·0)	4·7 (3·1 to 6·9)	5·7 (3·5 to 8·9)	-18·5 (-55·4 to 82·6)	17·3 (-38·4 to 151·0)
Liver cancer due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	5·4 (-35·2 to 80·0)	**65·0 (1·0 to 215·0)**	9·6 (6·6 to 12·8)	6·7 (3·9 to 9·4)	9·4 (5·8 to 14·4)	-32·1 (-59·4 to 20·3)	35·6 (-16·6 to 163·4)
Larynx cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	502·0 (-7·8 to 604·2)	**47·6 (3·0 to 80·2)**	26·1 (13·5 to 95·6)	66·6 (40·1 to 78·6)	73·3 (33·6 to 92·7)	350·2 (-33·2 to 429·8)	11·2 (-21·6 to 35·9)
Tracheal, bronchus and lung cancer	0·4 (0·3 to 0·4)	0·3 (0·3 to 0·3)	0·3 (0·3 to 0·4)	-19·5 (-30·7 to 1·1)	**16·9 (2·4 to 37·9)**	752·8 (633·0 to 844·5)	443·0 (398·4 to 491·8)	409·6 (355·5 to 491·9)	**-41·6 (-49·8 to -26·6)**	-8·1 (-19·5 to 7·7)
Breast cancer	0·1 (0·1 to 0·2)	0·3 (0·3 to 0·3)	0·4 (0·3 to 0·5)	**118·4 (79·1 to 164·3)**	25·1 (-3·8 to 56·6)	282·5 (242·0 to 330·7)	392·3 (340·0 to 450·8)	393·6 (307·5 to 472·7)	**39·6 (15·1 to 68·0)**	0·8 (-21·8 to 23·8)
Cervical cancer	0·3 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	-10·8 (-26·4 to 41·5)	4·9 (-18·4 to 31·9)	517·2 (367·9 to 603·9)	306·3 (260·3 to 426·3)	256·4 (198·7 to 346·8)	**-42·8 (-53·0 to -8·3)**	-15·9 (-34·2 to 4·5)
Uterine cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	14·8 (-5·7 to 60·7)	-8·0 (-28·5 to 26·5)	23·8 (18·5 to 37·2)	20·4 (15·5 to 36·3)	15·7 (10·1 to 32·1)	-17·7 (-32·3 to 15·0)	-25·7 (-42·6 to 5·7)
Prostate cancer	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**196·8 (34·9 to 297·9)**	**34·7 (10·9 to 61·3)**	224·9 (144·7 to 413·8)	397·1 (239·4 to 506·2)	464·5 (267·0 to 605·9)	**122·3 (1·0 to 197·6)**	16·8 (-4·3 to 39·6)
Colon and rectum cancer	0·2 (0·2 to 0·2)	0·3 (0·3 to 0·3)	0·3 (0·3 to 0·4)	**34·7 (20·2 to 52·7)**	**16·9 (3·2 to 31·7)**	442·0 (400·5 to 485·9)	420·7 (384·9 to 459·4)	401·0 (356·4 to 446·5)	-4·7 (-15·3 to 7·6)	-4·8 (-15·6 to 7·0)
Lip and oral cavity cancer	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**75·7 (1·4 to 109·9)**	**24·2 (4·9 to 50·5)**	227·9 (178·0 to 371·5)	262·5 (186·8 to 312·6)	245·4 (164·8 to 294·5)	27·5 (-26·6 to 53·2)	-7·0 (-20·4 to 12·2)
Nasopharynx cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-54·3 (-60·5 to -37·7)**	**26·8 (2·4 to 59·6)**	78·7 (66·5 to 89·2)	24·0 (21·1 to 28·2)	23·3 (18·8 to 29·8)	**-70·2 (-74·4 to -58·8)**	-3·1 (-21·0 to 21·3)
Other pharynx cancer	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**28·4 (3·0 to 56·2)**	**31·3 (7·1 to 60·3)**	114·7 (93·9 to 165·3)	105·6 (92·1 to 134·5)	101·5 (82·3 to 125·1)	-6·9 (-26·2 to 12·9)	-4·4 (-21·4 to 16·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Gallbladder and biliary tract cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	104·3 (-21·5 to 139·3)	16·4 (-15·1 to 43·5)	34·9 (28·7 to 55·6)	45·9 (27·1 to 53·2)	41·9 (20·0 to 55·2)	48·2 (-43·6 to 74·0)	-8·5 (-32·8 to 13·3)
Pancreatic cancer	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**109·6 (81·5 to 149·2)**	**49·2 (29·6 to 71·1)**	82·2 (71·6 to 93·0)	127·4 (114·3 to 140·2)	147·9 (128·5 to 167·8)	**54·5 (32·7 to 82·9)**	**16·1 (1·0 to 33·2)**
Malignant skin melanoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	12·8 (-10·7 to 73·7)	31·7 (-2·9 to 83·6)	13·6 (11·3 to 19·3)	10·4 (8·3 to 17·0)	11·1 (8·8 to 17·8)	-25·2 (-41·2 to 12·9)	6·8 (-19·8 to 46·6)
Non-melanoma skin cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	21·6 (-7·1 to 51·2)	5·2 (-16·1 to 34·7)	3·3 (2·2 to 4·2)	2·7 (2·0 to 3·7)	2·5 (1·9 to 3·7)	-16·4 (-36·4 to 4·7)	-10·5 (-28·5 to 13·9)
Ovarian cancer	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**175·8 (132·6 to 238·3)**	21·1 (-8·3 to 51·4)	53·8 (45·1 to 62·4)	108·2 (93·8 to 125·5)	96·8 (75·3 to 119·3)	**100·4 (67·7 to 147·6)**	-10·1 (-31·8 to 11·2)
Testicular cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**170·4 (9·2 to 262·9)**	25·1 (-10·2 to 63·4)	0·7 (0·4 to 1·2)	0·9 (0·5 to 1·2)	1·0 (0·6 to 1·3)	81·7 (-32·1 to 137·5)	8·1 (-20·7 to 37·5)
Kidney cancer	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**380·6 (294·4 to 498·5)**	**28·9 (9·6 to 53·0)**	31·2 (25·6 to 37·3)	109·2 (98·8 to 120·5)	106·1 (91·8 to 123·2)	**247·6 (186·4 to 339·4)**	-3·1 (-17·0 to 13·7)
Bladder cancer	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-41·6 (-49·9 to 29·2)	20·2 (-5·6 to 39·0)	142·1 (84·0 to 163·7)	64·1 (55·5 to 90·5)	60·4 (45·5 to 84·4)	**-57·3 (-63·1 to -6·4)**	-4·2 (-24·1 to 11·1)
Brain and nervous system cancer	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**32·4 (5·1 to 71·7)**	-31·8 (-44·9 to 41·6)	98·9 (64·9 to 126·3)	87·6 (61·6 to 108·5)	54·5 (39·8 to 107·7)	-10·9 (-30·3 to 19·0)	-45·5 (-55·5 to 15·0)
Thyroid cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**17·7 (1·3 to 50·9)**	1·2 (-15·1 to 35·3)	21·5 (16·5 to 25·3)	18·1 (15·6 to 23·6)	14·9 (11·6 to 21·7)	-18·0 (-29·2 to 6·8)	-19·3 (-32·5 to 5·3)
Mesothelioma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-9·6 (-30·9 to 18·2)	8·6 (-15·1 to 35·6)	1·2 (0·9 to 1·4)	0·8 (0·6 to 0·9)	0·7 (0·6 to 0·9)	**-34·9 (-50·7 to -15·4)**	-4·7 (-24·2 to 19·6)
Hodgkin lymphoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-76·8 (-80·5 to 50·2)	6·8 (-12·3 to 27·7)	8·5 (2·8 to 10·9)	1·8 (1·3 to 3·7)	1·7 (1·2 to 3·4)	-84·4 (-86·9 to 9·9)	-4·4 (-22·2 to 13·9)
Non-Hodgkin lymphoma	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**516·2 (18·9 to 643·0)**	-0·7 (-18·4 to 24·9)	55·8 (28·3 to 126·1)	135·1 (81·1 to 163·0)	119·5 (78·5 to 147·6)	345·6 (-15·0 to 433·5)	-11·7 (-26·2 to 11·1)
Multiple myeloma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-5·5 (-25·4 to 80·7)	**38·9 (7·9 to 79·7)**	7·9 (5·3 to 10·4)	6·0 (4·5 to 8·9)	6·8 (5·4 to 9·0)	-37·3 (-50·5 to 28·5)	16·7 (-16·7 to 53·8)
Leukemia	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	**71·5 (43·4 to 99·5)**	**127·2 (92·3 to 159·1)**	27·7 (24·1 to 31·8)	37·8 (34·5 to 41·3)	75·5 (66·5 to 85·4)	**37·2 (16·7 to 59·3)**	**101·7 (72·2 to 128·3)**
Other neoplasms	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	5·2 (-10·6 to 39·8)	**47·1 (1·2 to 75·2)**	67·5 (57·8 to 94·5)	56·5 (45·7 to 81·2)	67·4 (58·1 to 82·2)	-19·7 (-31·4 to 6·0)	26·6 (-12·4 to 49·5)
Cardiovascular diseases	4·9 (4·6 to 5·2)	5·2 (4·9 to 5·6)	5·5 (5·0 to 6·0)	4·6 (-2·9 to 17·0)	5·7 (-4·5 to 15·8)	9950·5 (9289·9 to 10540·0)	7446·7 (7047·9 to 8059·9)	6469·4 (5872·0 to 7041·0)	**-25·6 (-30·9 to -16·8)**	**-12·9 (-21·2 to -5·1)**
Rheumatic heart disease	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	5·6 (-25·3 to 59·9)	3·4 (-18·9 to 30·0)	125·1 (86·4 to 170·7)	93·8 (62·1 to 137·7)	85·3 (56·7 to 118·8)	-26·7 (-48·0 to 10·7)	-8·6 (-27·4 to 14·3)
Ischemic heart disease	2·0 (1·8 to 2·3)	2·1 (1·9 to 2·4)	2·2 (1·9 to 2·5)	0·9 (-8·1 to 15·4)	4·7 (-7·2 to 17·7)	4166·2 (3747·9 to 4658·3)	2989·3 (2710·7 to 3484·0)	2542·2 (2218·8 to 2974·4)	**-28·6 (-35·1 to -18·4)**	**-15·0 (-24·2 to -5·2)**
Cerebrovascular disease	1·5 (1·3 to 1·7)	1·5 (1·4 to 1·8)	1·6 (1·4 to 1·9)	4·7 (-6·8 to 15·7)	4·3 (-7·2 to 15·4)	2975·3 (2645·0 to 3470·9)	2242·8 (2007·6 to 2548·4)	1918·6 (1665·6 to 2222·5)	**-24·5 (-32·9 to -16·3)**	**-14·3 (-23·2 to -5·8)**
Ischemic stroke	0·7 (0·5 to 0·8)	0·7 (0·5 to 0·9)	0·8 (0·5 to 1·0)	9·0 (-18·3 to 29·3)	5·9 (-9·1 to 19·2)	1356·8 (1081·9 to 1617·2)	1086·2 (751·0 to 1393·6)	931·1 (594·8 to 1220·1)	**-19·3 (-39·6 to -4·4)**	**-14·0 (-26·0 to -3·5)**
Hemorrhagic stroke	0·8 (0·7 to 1·1)	0·8 (0·6 to 1·1)	0·9 (0·6 to 1·2)	0·7 (-14·1 to 18·1)	2·1 (-11·0 to 17·5)	1618·6 (1321·1 to 2106·3)	1156·6 (847·2 to 1585·9)	987·5 (694·6 to 1403·0)	**-29·1 (-40·3 to -15·3)**	**-14·9 (-25·5 to -2·5)**
Hypertensive heart disease	0·9 (0·6 to 1·0)	0·9 (0·7 to 1·1)	1·0 (0·7 to 1·2)	4·4 (-19·5 to 38·2)	10·2 (-8·1 to 27·3)	1793·6 (1242·8 to 2133·2)	1357·5 (1033·7 to 1617·7)	1236·1 (874·5 to 1528·4)	**-25·2 (-42·6 to -0·7)**	-8·8 (-23·5 to 5·7)
Cardiomyopathy and myocarditis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	1·4 (-17·7 to 29·2)	6·3 (-9·7 to 27·1)	175·3 (130·1 to 229·6)	127·1 (97·9 to 183·2)	117·7 (91·2 to 175·6)	**-28·0 (-42·0 to -8·1)**	-7·5 (-21·2 to 9·9)
Atrial fibrillation and flutter	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**129·5 (69·2 to 196·6)**	28·6 (-1·2 to 63·6)	11·2 (7·9 to 15·4)	17·9 (12·4 to 25·1)	18·5 (13·5 to 24·4)	**61·7 (20·2 to 109·4)**	4·1 (-21·2 to 34·2)
Aortic aneurysm	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	21·4 (-3·2 to 50·2)	7·5 (-8·5 to 25·6)	33·2 (22·7 to 44·0)	28·0 (20·3 to 38·2)	26·0 (18·6 to 35·8)	-15·5 (-33·0 to 5·2)	-7·1 (-21·3 to 9·3)
Peripheral vascular disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	47·8 (-10·2 to 124·2)	**39·4 (3·0 to 91·1)**	4·5 (2·6 to 8·2)	4·7 (3·1 to 7·1)	5·6 (3·4 to 9·3)	7·8 (-34·7 to 63·7)	16·7 (-13·7 to 62·7)
Endocarditis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	1·8 (-15·6 to 22·7)	0·9 (-30·4 to 35·4)	40·2 (29·2 to 51·7)	29·4 (19·7 to 37·8)	26·1 (16·3 to 35·4)	**-27·0 (-40·0 to -12·4)**	-11·1 (-38·6 to 18·3)
Other cardiovascular and circulatory diseases	0·3 (0·3 to 0·4)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	**26·2 (6·3 to 52·3)**	4·5 (-17·0 to 25·8)	625·8 (490·8 to 723·3)	556·2 (450·2 to 679·1)	493·3 (389·0 to 616·8)	-11·4 (-26·0 to 7·8)	-11·1 (-28·3 to 6·2)
Chronic respiratory diseases	1·0 (0·8 to 1·1)	1·0 (0·8 to 1·2)	1·0 (0·8 to 1·3)	0·5 (-10·2 to 19·9)	4·2 (-4·8 to 13·5)	1836·4 (1552·3 to 2109·9)	1342·9 (1136·2 to 1590·3)	1176·2 (972·7 to 1427·9)	**-27·5 (-34·8 to -14·3)**	**-12·4 (-19·8 to -4·7)**
Chronic obstructive pulmonary disease	0·6 (0·5 to 0·7)	0·6 (0·5 to 0·8)	0·7 (0·5 to 0·9)	11·7 (-0·1 to 29·5)	8·3 (-1·2 to 18·4)	1109·9 (903·0 to 1315·1)	886·5 (707·8 to 1095·7)	800·2 (615·7 to 1017·1)	**-20·5 (-28·5 to -8·0)**	**-9·9 (-17·9 to -1·4)**
Pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-30·5 (-50·3 to 1·0)	-2·3 (-19·4 to 18·1)	65·4 (36·6 to 93·8)	32·4 (21·4 to 48·0)	25·7 (16·5 to 39·6)	**-50·8 (-64·8 to -27·0)**	**-20·5 (-34·8 to -5·2)**
Silicosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-35·9 (-56·6 to -6·9)**	-8·1 (-27·1 to 14·1)	23·4 (12·2 to 35·9)	11·1 (6·6 to 18·3)	8·5 (4·9 to 14·1)	**-52·1 (-67·6 to -29·8)**	**-23·5 (-39·9 to -5·9)**
Asbestosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-34·7 (-55·7 to -0·5)**	0·4 (-21·5 to 28·1)	10·8 (5·2 to 17·7)	5·0 (2·9 to 8·6)	3·9 (2·2 to 7·0)	**-53·2 (-68·7 to -27·2)**	-21·9 (-39·4 to 0·7)
Coal workers pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-26·5 (-51·1 to 12·8)	2·7 (-19·3 to 30·1)	16·4 (8·8 to 25·7)	8·1 (5·0 to 12·2)	6·6 (4·1 to 10·4)	**-50·2 (-66·5 to -22·9)**	-18·5 (-36·9 to 3·3)
Other pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-21·5 (-41·6 to 12·7)	-2·3 (-19·6 to 18·7)	14·7 (9·5 to 20·9)	8·1 (5·6 to 12·1)	6·6 (4·4 to 10·0)	**-45·7 (-60·7 to -19·9)**	**-18·7 (-32·6 to -1·6)**
Asthma	0·3 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	-13·4 (-28·3 to 18·2)	-5·2 (-20·8 to 20·3)	491·9 (359·3 to 604·2)	315·9 (243·1 to 402·1)	259·8 (199·6 to 333·0)	**-36·4 (-46·4 to -17·5)**	-18·3 (-31·1 to 0·5)
Interstitial lung disease and pulmonary sarcoidosis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-8·5 (-34·9 to 45·9)	7·5 (-16·8 to 34·0)	64·9 (5·4 to 137·1)	40·5 (4·1 to 82·5)	34·9 (3·5 to 70·6)	-31·9 (-51·2 to 8·9)	-12·0 (-32·1 to 10·1)
Other chronic respiratory diseases	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-10·7 (-30·1 to 12·4)	-5·5 (-22·2 to 15·7)	104·4 (70·1 to 155·8)	67·6 (40·2 to 112·3)	55·6 (32·7 to 96·3)	**-36·1 (-50·3 to -19·0)**	-18·0 (-33·1 to 0·4)
Cirrhosis	0·2 (0·2 to 0·3)	0·6 (0·5 to 0·6)	0·6 (0·5 to 0·8)	**143·6 (112·3 to 185·3)**	14·8 (-3·0 to 37·6)	468·1 (421·0 to 517·7)	689·8 (623·5 to 760·5)	633·4 (544·5 to 734·2)	**47·0 (27·9 to 71·4)**	-8·5 (-21·5 to 8·4)
Cirrhosis due to hepatitis B	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**153·8 (32·2 to 297·9)**	12·8 (-46·8 to 132·4)	156·4 (106·1 to 226·0)	231·3 (144·4 to 325·7)	207·5 (120·6 to 307·0)	51·5 (-20·8 to 137·7)	-9·1 (-57·6 to 85·7)
Cirrhosis due to hepatitis C	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**165·2 (49·0 to 386·4)**	29·8 (-35·4 to 157·7)	91·5 (53·6 to 138·7)	147·8 (86·3 to 220·6)	150·5 (87·8 to 245·6)	60·6 (-12·2 to 193·9)	1·1 (-48·3 to 100·9)
Cirrhosis due to alcohol use	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**135·1 (55·4 to 295·3)**	1·4 (-41·2 to 73·2)	182·5 (125·6 to 242·4)	259·0 (177·9 to 343·4)	209·5 (129·2 to 304·7)	40·9 (-6·7 to 135·8)	-19·3 (-51·7 to 36·4)
Cirrhosis due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**119·2 (19·8 to 264·1)**	50·5 (-13·0 to 149·5)	37·7 (26·4 to 54·9)	51·7 (36·1 to 72·7)	65·9 (44·5 to 90·9)	36·6 (-26·1 to 132·7)	28·4 (-24·7 to 109·8)
Digestive diseases	0·4 (0·3 to 0·6)	0·7 (0·5 to 0·8)	0·7 (0·5 to 0·8)	105·0 (-9·0 to 129·9)	1·3 (-11·6 to 15·9)	756·4 (625·8 to 1221·0)	922·0 (678·7 to 1027·3)	786·0 (539·1 to 903·2)	39·2 (-39·5 to 55·9)	**-14·9 (-25·1 to -4·0)**
Peptic ulcer disease	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	53·6 (-30·7 to 89·5)	-10·7 (-29·5 to 11·5)	276·2 (205·0 to 526·6)	239·6 (185·9 to 305·5)	170·7 (114·1 to 228·1)	-1·6 (-57·0 to 20·7)	**-29·0 (-43·5 to -11·9)**
Gastritis and duodenitis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	18·9 (-5·1 to 56·6)	-4·6 (-15·4 to 7·4)	67·5 (48·4 to 89·8)	63·9 (47·4 to 86·8)	52·8 (38·2 to 71·4)	-6·3 (-25·4 to 24·9)	**-17·3 (-26·6 to -6·9)**
Appendicitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	101·9 (-40·9 to 445·6)	-20·0 (-39·2 to 10·0)	35·7 (21·9 to 59·1)	64·5 (17·5 to 126·4)	45·0 (10·9 to 95·3)	46·5 (-59·4 to 290·1)	**-32·4 (-47·6 to -10·2)**
Paralytic ileus and intestinal obstruction	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·3)	**206·2 (7·7 to 267·9)**	14·9 (-1·5 to 35·2)	178·3 (124·6 to 356·6)	323·5 (201·9 to 406·5)	312·3 (194·8 to 389·9)	117·3 (-23·6 to 161·3)	-3·4 (-16·9 to 12·3)
Inguinal, femoral, and abdominal hernia	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	19·9 (-30·7 to 65·9)	-2·2 (-22·9 to 24·2)	4·9 (3·0 to 7·9)	4·2 (2·5 to 6·8)	3·7 (2·2 to 6·4)	-12·6 (-46·4 to 19·8)	-12·5 (-30·4 to 12·0)
Inflammatory bowel disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	74·9 (-4·1 to 148·0)	-0·8 (-17·2 to 17·5)	26·1 (17·2 to 45·6)	30·5 (22·2 to 43·5)	26·3 (18·4 to 36·8)	22·8 (-33·2 to 83·2)	-13·8 (-27·9 to 2·2)
Vascular intestinal disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	145·4 (-1·9 to 239·8)	2·1 (-15·3 to 21·7)	7·1 (3·7 to 13·5)	10·7 (5·4 to 18·8)	9·7 (4·7 to 17·3)	70·3 (-31·2 to 138·5)	-10·2 (-25·2 to 6·9)
Gallbladder and biliary diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	28·1 (-7·6 to 55·8)	-6·2 (-20·1 to 10·0)	7·6 (5·2 to 14·2)	6·6 (4·9 to 10·1)	5·5 (4·1 to 8·6)	-10·9 (-35·4 to 9·2)	**-16·7 (-28·2 to -2·9)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Pancreatitis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**92·0 (10·6 to 192·3)**	2·8 (-16·0 to 23·4)	140·7 (94·1 to 198·6)	169·8 (81·7 to 273·6)	152·4 (70·3 to 248·5)	18·7 (-30·5 to 87·6)	-10·6 (-25·2 to 6·3)
Other digestive diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	7·0 (-29·4 to 56·7)	0·4 (-18·0 to 22·7)	12·2 (7·5 to 40·5)	8·8 (5·1 to 27·7)	7·8 (4·5 to 24·1)	-29·5 (-52·3 to 9·0)	-11·3 (-27·4 to 7·9)
Neurological disorders	0·7 (0·5 to 0·9)	1·0 (0·7 to 1·3)	1·1 (0·8 to 1·4)	**41·2 (19·2 to 61·7)**	12·0 (-4·4 to 35·1)	1184·9 (911·7 to 1506·6)	1214·0 (929·3 to 1527·3)	1224·8 (922·3 to 1552·2)	2·8 (-11·3 to 16·8)	0·2 (-12·7 to 19·4)
Alzheimer disease and other dementias	0·2 (0·2 to 0·2)	0·3 (0·2 to 0·3)	0·3 (0·3 to 0·4)	**30·8 (9·7 to 62·6)**	18·6 (-2·7 to 46·0)	418·7 (343·4 to 497·2)	423·2 (361·0 to 492·1)	424·9 (355·5 to 497·5)	0·3 (-15·5 to 24·9)	0·0 (-18·2 to 23·0)
Parkinson disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**67·5 (39·0 to 110·8)**	20·1 (-0·3 to 43·8)	11·2 (8·1 to 14·7)	14·0 (10·2 to 18·6)	14·3 (10·2 to 19·3)	**23·9 (2·2 to 56·2)**	1·8 (-15·6 to 22·4)
Epilepsy	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	19·2 (-15·6 to 69·6)	-3·1 (-33·1 to 44·5)	205·8 (141·8 to 280·5)	195·5 (130·0 to 270·5)	180·1 (118·5 to 255·0)	-5·8 (-32·3 to 32·4)	-8·5 (-36·7 to 35·2)
Multiple sclerosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**259·6 (37·4 to 432·7)**	7·4 (-25·1 to 49·4)	6·1 (3·2 to 8·6)	13·6 (3·3 to 21·0)	12·3 (3·0 to 18·7)	131·1 (-13·6 to 248·8)	-9·0 (-36·8 to 24·3)
Migraine	0·3 (0·1 to 0·4)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·7)	**53·7 (6·2 to 112·5)**	10·4 (-24·3 to 62·5)	400·6 (225·9 to 617·5)	413·2 (233·5 to 623·5)	421·6 (228·7 to 675·4)	3·5 (-25·4 to 36·9)	1·8 (-29·5 to 49·3)
Tension-type headache	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**35·4 (19·1 to 56·1)**	**13·4 (2·2 to 25·6)**	35·5 (17·2 to 63·1)	34·2 (16·4 to 60·2)	35·6 (17·5 to 63·1)	-3·9 (-14·3 to 9·6)	4·5 (-5·6 to 14·7)
Medication overuse headache	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**90·5 (56·1 to 132·0)**	**33·6 (13·6 to 65·6)**	64·1 (36·7 to 99·8)	80·3 (45·8 to 123·0)	95·2 (53·9 to 145·9)	**24·8 (3·9 to 51·2)**	**17·9 (0·8 to 43·0)**
Other neurological disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	19·3 (-0·8 to 40·5)	13·6 (-1·4 to 31·7)	42·8 (32·1 to 55·3)	40·0 (31·2 to 50·1)	40·8 (32·4 to 50·5)	-6·1 (-23·1 to 10·6)	1·6 (-12·4 to 18·2)
Mental and substance use disorders	1·3 (1·0 to 1·7)	1·9 (1·4 to 2·5)	2·1 (1·5 to 2·7)	**48·5 (39·7 to 55·6)**	**8·1 (4·3 to 12·7)**	2046·9 (1506·0 to 2653·9)	2099·2 (1573·8 to 2704·1)	2090·8 (1560·7 to 2683·4)	2·7 (-2·2 to 6·9)	-0·4 (-3·8 to 3·1)
Schizophrenia	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·3)	**58·0 (48·7 to 68·6)**	**12·8 (5·7 to 20·0)**	242·4 (176·3 to 303·5)	240·6 (173·6 to 300·7)	243·4 (175·1 to 303·0)	-0·9 (-6·3 to 5·4)	1·2 (-4·9 to 7·2)
Alcohol use disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**25·7 (10·3 to 46·0)**	8·8 (-4·5 to 24·6)	164·3 (111·6 to 209·1)	131·5 (90·6 to 168·0)	123·4 (88·3 to 158·9)	**-19·8 (-30·7 to -7·1)**	-6·1 (-17·9 to 6·5)
Drug use disorders	0·2 (0·1 to 0·3)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	**87·7 (44·6 to 131·8)**	5·5 (-8·4 to 22·4)	285·4 (212·5 to 376·1)	380·7 (278·3 to 470·5)	391·2 (279·5 to 491·0)	**33·9 (4·4 to 62·7)**	2·4 (-10·7 to 18·4)
Opioid use disorders	0·1 (0·0 to 0·1)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**208·8 (118·8 to 279·9)**	-8·0 (-22·1 to 9·3)	98·2 (76·6 to 121·7)	194·4 (121·9 to 237·6)	169·2 (111·8 to 212·4)	**98·7 (39·6 to 143·6)**	-13·1 (-26·0 to 2·4)
Cocaine use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**42·1 (19·8 to 66·3)**	12·3 (-5·0 to 33·5)	12·6 (8·7 to 17·5)	12·7 (8·8 to 17·6)	14·0 (9·7 to 18·9)	0·2 (-14·9 to 16·9)	10·6 (-6·6 to 31·3)
Amphetamine use disorders	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	26·2 (-3·7 to 75·9)	0·9 (-22·0 to 31·7)	64·3 (39·2 to 97·7)	63·4 (39·3 to 96·5)	64·7 (40·5 to 94·9)	-2·2 (-24·6 to 35·7)	2·6 (-20·4 to 33·5)
Cannabis use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**30·3 (13·7 to 50·9)**	-0·1 (-12·9 to 13·4)	9·1 (5·8 to 13·3)	9·3 (6·0 to 13·7)	9·4 (6·0 to 13·8)	1·8 (-10·5 to 15·6)	1·1 (-12·2 to 14·8)
Other drug use disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	35·5 (-1·2 to 82·2)	**35·6 (1·6 to 78·9)**	101·2 (69·8 to 143·3)	101·0 (71·2 to 139·0)	133·9 (91·3 to 177·0)	-0·1 (-26·2 to 33·1)	**32·7 (0·3 to 72·8)**
Depressive disorders	0·4 (0·2 to 0·5)	0·5 (0·3 to 0·8)	0·6 (0·4 to 0·9)	**47·6 (37·0 to 55·8)**	**10·7 (4·0 to 18·6)**	607·3 (378·9 to 884·7)	602·5 (376·0 to 871·6)	595·8 (367·7 to 864·5)	-0·7 (-6·4 to 4·9)	-1·3 (-6·7 to 5·2)
Major depressive disorder	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·7)	**46·4 (33·2 to 57·0)**	**9·5 (0·8 to 20·0)**	465·6 (265·3 to 705·8)	461·3 (269·8 to 708·2)	455·5 (256·8 to 689·2)	-0·8 (-8·0 to 6·4)	-1·6 (-8·4 to 7·4)
Dysthymia	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**51·5 (45·6 to 58·5)**	**14·3 (10·6 to 18·3)**	141·7 (92·5 to 203·7)	141·2 (92·2 to 202·9)	140·3 (91·7 to 202·6)	-0·3 (-2·8 to 2·0)	-0·6 (-2·9 to 1·6)
Bipolar disorder	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**46·9 (35·7 to 59·7)**	**9·2 (1·5 to 18·6)**	134·2 (81·6 to 204·1)	132·9 (81·8 to 200·4)	133·3 (81·9 to 199·6)	-0·8 (-7·0 to 5·4)	0·2 (-6·2 to 8·3)
Anxiety disorders	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·4)	**44·6 (30·5 to 58·2)**	7·6 (-0·6 to 17·3)	256·1 (118·4 to 442·0)	255·4 (116·5 to 444·4)	252·9 (116·5 to 437·3)	-0·2 (-3·2 to 2·7)	-1·0 (-3·8 to 1·8)
Eating disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**32·8 (14·8 to 56·0)**	-8·8 (-21·0 to 6·0)	11·2 (7·6 to 15·8)	11·7 (8·0 to 16·9)	11·2 (7·6 to 15·9)	5·1 (-8·4 to 22·3)	-4·9 (-17·7 to 10·1)
Anorexia nervosa	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**37·1 (12·0 to 68·7)**	-9·8 (-25·7 to 11·9)	6·6 (4·6 to 9·2)	7·1 (5·0 to 10·1)	6·7 (4·6 to 9·3)	8·4 (-10·9 to 32·1)	-6·7 (-22·5 to 15·5)
Bulimia nervosa	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**26·9 (4·8 to 55·3)**	-7·2 (-24·5 to 11·5)	4·6 (2·6 to 7·6)	4·6 (2·6 to 7·7)	4·5 (2·5 to 7·6)	0·1 (-16·8 to 21·0)	-2·3 (-20·3 to 17·7)
Autistic spectrum disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**24·3 (20·0 to 28·7)**	**6·6 (2·8 to 10·5)**	117·4 (81·9 to 159·4)	117·6 (81·7 to 161·0)	118·8 (82·8 to 161·1)	0·2 (-3·0 to 3·6)	1·0 (-2·6 to 4·4)
Autism	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**24·4 (18·4 to 30·6)**	**6·5 (1·2 to 12·0)**	74·5 (49·5 to 102·9)	74·6 (49·8 to 103·4)	75·2 (50·5 to 103·1)	0·2 (-4·4 to 5·0)	0·9 (-4·2 to 5·8)
Asperger syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**24·2 (19·1 to 29·0)**	**6·9 (2·8 to 11·5)**	42·9 (29·7 to 59·5)	43·0 (29·8 to 60·2)	43·6 (30·3 to 61·0)	0·3 (-3·7 to 4·1)	1·3 (-2·7 to 5·4)
Attention-deficit/hyperactivity disorder	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·5 (-9·5 to 4·5)	-3·9 (-10·1 to 3·9)	6·6 (3·8 to 10·1)	6·6 (3·9 to 10·2)	6·7 (3·9 to 10·2)	0·6 (-6·6 to 7·9)	0·2 (-6·2 to 8·2)
Conduct disorder	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-2·9 (-8·0 to 2·2)	-3·4 (-8·6 to 1·6)	66·3 (41·7 to 96·5)	66·6 (41·7 to 97·1)	66·8 (41·6 to 97·6)	0·6 (-4·8 to 5·9)	0·3 (-5·1 to 5·4)
Idiopathic intellectual disability	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	5·8 (-47·3 to 116·7)	-25·6 (-68·3 to 57·9)	28·0 (11·4 to 48·7)	24·8 (10·7 to 41·9)	18·1 (6·1 to 35·4)	-11·5 (-55·7 to 87·3)	-28·7 (-69·5 to 50·2)
Other mental and substance use disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**52·2 (45·7 to 58·9)**	**11·1 (6·9 to 15·5)**	127·9 (86·1 to 173·6)	128·2 (87·3 to 172·0)	129·4 (87·8 to 174·6)	0·1 (-3·5 to 3·9)	0·9 (-2·6 to 4·6)
Diabetes, urogenital, blood, and endocrine diseases	1·0 (0·8 to 1·2)	1·9 (1·6 to 2·3)	2·1 (1·8 to 2·6)	**91·2 (73·8 to 109·6)**	**11·2 (1·4 to 23·2)**	1826·7 (1508·5 to 2185·5)	2566·8 (2158·8 to 3045·7)	2390·7 (1980·6 to 2887·4)	**40·6 (27·8 to 54·6)**	-7·0 (-15·3 to 2·8)
Diabetes mellitus	0·4 (0·3 to 0·5)	0·9 (0·7 to 1·2)	1·1 (0·8 to 1·4)	**161·3 (119·5 to 203·9)**	15·4 (-0·7 to 32·8)	701·3 (536·9 to 906·6)	1268·1 (1006·6 to 1581·4)	1191·6 (923·9 to 1519·7)	**82·1 (53·4 to 111·3)**	-6·3 (-18·6 to 7·7)
Acute glomerulonephritis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	126·8 (-22·7 to 196·1)	-29·7 (-44·5 to 15·0)	1·5 (1·1 to 2·5)	2·2 (1·1 to 2·9)	1·3 (0·9 to 1·6)	87·0 (-43·3 to 146·7)	**-41·4 (-53·2 to -0·7)**
Chronic kidney disease	0·3 (0·2 to 0·3)	0·4 (0·4 to 0·5)	0·5 (0·4 to 0·6)	**45·6 (31·6 to 84·4)**	**13·6 (0·6 to 29·8)**	529·3 (445·9 to 598·6)	560·4 (497·8 to 686·2)	528·5 (455·7 to 667·2)	4·3 (-6·2 to 32·3)	-5·8 (-15·8 to 7·3)
Chronic kidney disease due to diabetes mellitus	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**153·6 (75·8 to 291·8)**	10·3 (-14·7 to 34·3)	58·9 (35·5 to 77·2)	105·3 (65·2 to 145·2)	94·7 (55·3 to 134·5)	**79·1 (24·0 to 175·4)**	-10·1 (-30·6 to 8·6)
Chronic kidney disease due to hypertension	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**43·0 (16·1 to 91·6)**	12·5 (-6·0 to 34·8)	176·7 (129·5 to 241·4)	181·2 (130·9 to 263·1)	165·4 (125·6 to 239·6)	1·3 (-18·9 to 36·2)	-8·5 (-23·6 to 10·2)
Chronic kidney disease due to glomerulonephritis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-34·3 (-49·0 to -17·3)**	-14·9 (-31·3 to 4·8)	51·3 (40·5 to 63·8)	25·9 (17·7 to 33·5)	19·7 (12·5 to 26·6)	**-49·3 (-61·0 to -35·9)**	**-24·5 (-38·5 to -6·9)**
Chronic kidney disease due to other causes	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	**43·9 (22·8 to 90·0)**	**18·5 (1·8 to 43·7)**	242·4 (170·5 to 303·5)	248·0 (180·3 to 347·6)	248·6 (184·8 to 347·3)	1·1 (-14·7 to 33·0)	-0·1 (-15·3 to 20·1)
Urinary diseases and male infertility	0·1 (0·1 to 0·1)	0·2 (0·2 to 0·2)	0·2 (0·2 to 0·2)	**92·8 (29·2 to 119·3)**	-8·0 (-19·3 to 21·0)	219·7 (182·7 to 286·4)	285·7 (224·7 to 332·7)	220·3 (180·3 to 266·9)	37·9 (-8·4 to 57·3)	**-24·6 (-33·7 to -1·3)**
Interstitial nephritis and urinary tract infections	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**120·1 (15·2 to 169·9)**	-33·4 (-48·9 to 20·6)	85·9 (65·2 to 110·5)	122·9 (73·2 to 153·8)	71·4 (55·3 to 94·3)	55·1 (-19·8 to 91·2)	**-46·1 (-58·7 to -1·2)**
Urolithiasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**164·1 (65·0 to 235·1)**	-6·0 (-21·9 to 13·5)	11·8 (8·5 to 15·8)	22·2 (14·3 to 30·2)	17·6 (10·8 to 23·4)	**92·8 (14·1 to 149·5)**	**-20·9 (-35·3 to -2·9)**
Benign prostatic hyperplasia	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**27·9 (10·9 to 42·7)**	**30·5 (16·7 to 49·3)**	54·0 (34·7 to 76·9)	52·6 (34·2 to 73·9)	56·9 (36·9 to 81·3)	-2·2 (-15·2 to 9·2)	7·9 (-3·6 to 23·4)
Male infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	44·8 (-9·9 to 173·7)	5·7 (-32·4 to 78·3)	3·2 (1·3 to 6·6)	3·0 (1·1 to 6·7)	3·3 (1·3 to 6·9)	-9·2 (-42·6 to 74·7)	9·2 (-30·6 to 82·3)
Other urinary diseases	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**96·4 (25·3 to 147·8)**	7·7 (-27·7 to 33·4)	64·8 (46·0 to 106·7)	84·9 (67·7 to 117·4)	71·1 (47·0 to 99·2)	38·8 (-12·5 to 76·9)	-13·0 (-41·3 to 6·6)
Gynecological diseases	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**53·6 (30·5 to 81·7)**	8·5 (-7·9 to 27·7)	106·1 (66·3 to 166·5)	98·4 (61·7 to 152·6)	100·2 (64·3 to 150·1)	-7·4 (-20·7 to 7·5)	2·0 (-13·1 to 20·2)
Uterine fibroids	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**90·1 (71·6 to 109·0)**	**11·8 (1·5 to 31·7)**	19·2 (9·7 to 35·0)	18·9 (9·6 to 34·3)	18·4 (9·4 to 34·0)	-1·6 (-10·8 to 6·6)	-3·0 (-11·6 to 14·1)
Polycystic ovarian syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**68·9 (34·9 to 110·4)**	-4·4 (-21·9 to 16·9)	14·9 (7·1 to 28·1)	14·9 (7·0 to 28·4)	13·8 (6·4 to 26·3)	-0·4 (-19·1 to 22·1)	-6·9 (-23·8 to 14·1)
Female infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	59·9 (-42·9 to 357·8)	1·7 (-74·1 to 179·8)	2·2 (0·6 to 5·4)	2·4 (0·7 to 6·0)	2·3 (0·5 to 5·4)	4·2 (-61·4 to 192·2)	1·9 (-72·6 to 177·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endometriosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**71·2 (33·9 to 124·4)**	2·0 (-17·8 to 27·4)	17·1 (11·3 to 24·3)	16·9 (11·2 to 24·1)	16·5 (11·0 to 23·2)	-1·6 (-22·4 to 25·8)	-1·9 (-20·9 to 22·1)
Genital prolapse	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**51·6 (24·0 to 85·4)**	16·1 (-6·7 to 41·7)	16·8 (8·1 to 31·4)	16·0 (7·8 to 30·1)	15·8 (7·7 to 29·6)	-5·0 (-20·9 to 13·8)	-1·1 (-19·2 to 17·2)
Premenstrual syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	26·0 (-28·8 to 99·1)	15·0 (-29·8 to 101·2)	33·4 (18·8 to 55·0)	27·3 (13·2 to 45·5)	31·5 (17·4 to 51·2)	-17·8 (-53·7 to 26·0)	16·2 (-29·6 to 103·8)
Other gynecological diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	31·8 (-7·7 to 106·5)	0·2 (-34·2 to 48·7)	2·5 (1·6 to 3·5)	2·0 (1·3 to 3·0)	1·8 (1·2 to 2·8)	-17·1 (-42·9 to 24·3)	-10·0 (-40·5 to 32·2)
Hemoglobinopathies and hemolytic anemias	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	3·2 (-4·8 to 21·2)	1·9 (-3·5 to 10·3)	214·5 (152·7 to 286·0)	197·5 (147·2 to 262·4)	197·0 (143·4 to 263·8)	-10·4 (-17·8 to 6·2)	-0·6 (-5·9 to 7·3)
Thalassemias	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	10·7 (-10·8 to 116·7)	1·7 (-14·0 to 21·0)	22·9 (13·5 to 36·9)	23·7 (17·7 to 30·9)	24·1 (17·7 to 32·8)	-9·1 (-25·8 to 78·2)	1·3 (-14·0 to 20·7)
Thalassemia trait	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·9 (-7·7 to 6·6)	2·4 (-3·6 to 11·6)	145·1 (96·3 to 208·7)	130·8 (87·0 to 189·2)	133·2 (88·1 to 192·3)	**-9·4 (-17·4 to -4·0)**	1·4 (-4·3 to 10·0)
Sickle cell disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	7·1 (-14·2 to 46·3)	-9·7 (-30·6 to 21·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-15·7 (-33·8 to 16·7)	-12·7 (-31·8 to 16·8)
Sickle cell trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-6·3 (-47·8 to 150·9)	-7·0 (-58·1 to 63·0)	1·1 (0·4 to 1·8)	1·1 (0·5 to 1·7)	1·0 (0·4 to 1·6)	-11·0 (-49·1 to 151·3)	-5·8 (-56·1 to 66·6)
G6PD deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**63·3 (17·6 to 158·7)**	**-27·8 (-42·4 to -10·5)**	2·7 (1·8 to 3·9)	3·3 (2·4 to 4·4)	2·3 (1·6 to 3·0)	21·0 (-10·6 to 91·1)	**-31·6 (-44·4 to -15·4)**
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-6·9 (-78·6 to 473·7)	5·4 (-50·3 to 334·4)	1·2 (0·2 to 1·9)	1·0 (0·2 to 1·7)	1·1 (0·5 to 1·8)	-14·8 (-80·3 to 300·0)	6·6 (-50·3 to 334·1)
Other hemoglobinopathies and hemolytic anemias	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·5 (-12·8 to 56·1)	3·3 (-8·9 to 18·6)	41·5 (31·2 to 58·3)	37·6 (26·6 to 47·5)	35·3 (24·7 to 45·2)	-16·7 (-31·0 to 29·2)	-6·2 (-17·9 to 8·5)
Endocrine, metabolic, blood, and immune disorders	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**295·8 (42·0 to 383·9)**	17·2 (-10·1 to 40·2)	54·2 (38·4 to 101·6)	154·6 (89·7 to 181·0)	151·8 (84·0 to 185·6)	**243·0 (11·0 to 313·8)**	-1·7 (-22·6 to 18·0)
Musculoskeletal disorders	0·8 (0·6 to 1·1)	1·2 (0·8 to 1·6)	1·4 (0·9 to 1·9)	**47·4 (30·4 to 76·0)**	**17·7 (3·8 to 34·7)**	1473·1 (1046·0 to 1963·9)	1452·1 (1029·6 to 1940·2)	1459·4 (1009·1 to 1956·9)	-1·8 (-13·1 to 16·0)	0·6 (-11·0 to 14·3)
Rheumatoid arthritis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**82·4 (54·8 to 113·9)**	**20·2 (3·6 to 36·5)**	18·8 (12·9 to 25·3)	25·2 (17·8 to 33·7)	25·5 (17·8 to 34·0)	**34·1 (13·9 to 57·7)**	1·6 (-12·0 to 15·2)
Osteoarthritis	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**48·4 (37·8 to 61·4)**	**25·3 (15·3 to 36·5)**	141·8 (98·6 to 192·8)	146·3 (102·6 to 199·7)	145·7 (101·1 to 197·8)	3·0 (-4·4 to 12·2)	-0·5 (-8·5 to 8·6)
Low back and neck pain	0·6 (0·4 to 0·8)	0·9 (0·6 to 1·2)	1·0 (0·7 to 1·4)	**48·4 (24·7 to 87·7)**	16·3 (-3·0 to 38·7)	1050·4 (711·0 to 1438·2)	1037·5 (715·9 to 1426·2)	1049·2 (714·4 to 1434·5)	-1·7 (-16·7 to 24·2)	1·2 (-15·2 to 21·0)
Low back pain	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·8)	0·7 (0·5 to 1·0)	**47·5 (16·8 to 101·2)**	19·1 (-3·7 to 48·5)	729·3 (458·0 to 1042·8)	722·3 (482·2 to 1021·1)	743·5 (485·1 to 1045·3)	-1·2 (-22·1 to 36·2)	2·5 (-16·4 to 28·1)
Neck pain	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**51·1 (19·2 to 91·9)**	9·5 (-17·2 to 45·5)	321·2 (213·0 to 452·0)	315·1 (206·5 to 453·2)	305·6 (197·7 to 449·9)	-1·0 (-24·2 to 26·3)	-3·6 (-26·1 to 27·7)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**62·3 (25·2 to 109·7)**	28·1 (-1·4 to 72·0)	2·4 (1·6 to 3·4)	2·6 (1·7 to 3·7)	2·6 (1·7 to 3·7)	5·5 (-19·4 to 35·9)	2·9 (-19·9 to 37·3)
Other musculoskeletal disorders	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**41·5 (28·8 to 55·4)**	**20·7 (10·0 to 32·7)**	259·6 (173·8 to 366·9)	240·6 (159·0 to 343·0)	236·3 (154·7 to 339·5)	-7·6 (-14·2 to 0·0)	-2·0 (-9·3 to 7·0)
Other non-communicable diseases	1·7 (1·3 to 2·2)	1·9 (1·4 to 2·5)	2·0 (1·5 to 2·7)	**11·2 (2·3 to 23·4)**	**9·4 (3·4 to 15·3)**	2552·9 (1926·2 to 3349·4)	2305·1 (1706·4 to 3064·6)	2290·1 (1705·1 to 3070·9)	**-9·9 (-15·5 to -2·8)**	-0·6 (-5·6 to 4·5)
Congenital anomalies	0·6 (0·5 to 0·7)	0·5 (0·4 to 0·6)	0·5 (0·4 to 0·7)	-12·2 (-29·1 to 18·4)	6·2 (-10·4 to 27·0)	657·9 (540·1 to 771·3)	557·1 (459·6 to 689·9)	599·7 (493·5 to 760·5)	-16·0 (-31·7 to 11·1)	7·4 (-9·3 to 28·2)
Neural tube defects	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-60·4 (-81·3 to -14·9)**	-8·1 (-50·3 to 71·2)	97·8 (39·9 to 157·7)	38·4 (18·8 to 69·3)	36·9 (17·6 to 71·2)	**-61·5 (-81·9 to -18·4)**	-4·3 (-48·5 to 80·9)
Congenital heart anomalies	0·2 (0·2 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-41·4 (-57·2 to -13·7)**	3·7 (-18·3 to 33·7)	233·2 (181·4 to 289·8)	134·8 (100·0 to 181·5)	145·1 (104·2 to 205·7)	**-43·1 (-58·1 to -17·7)**	6·7 (-16·3 to 38·2)
Orofacial clefts	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-15·1 (-74·4 to 43·0)	-4·5 (-53·7 to 36·1)	3·3 (1·1 to 12·8)	1·9 (1·0 to 4·5)	1·6 (0·9 to 2·9)	-23·5 (-75·4 to 24·8)	-7·2 (-53·2 to 33·1)
Down syndrome	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-27·2 (-51·2 to 13·2)	11·2 (-18·8 to 52·4)	45·9 (30·3 to 68·8)	32·6 (22·5 to 47·9)	33·8 (22·4 to 49·6)	-29·1 (-51·3 to 8·9)	3·7 (-25·3 to 42·0)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	36·1 (-3·5 to 94·9)	3·0 (-32·2 to 62·9)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	5·9 (-24·9 to 48·0)	-0·2 (-34·1 to 55·1)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	51·6 (-13·8 to 151·5)	4·2 (-38·6 to 75·6)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	5·6 (-40·1 to 75·1)	1·2 (-40·0 to 68·8)
Chromosomal unbalanced rearrangements	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-27·5 (-54·7 to 20·4)	7·6 (-21·9 to 48·9)	86·8 (52·8 to 139·2)	60·6 (38·2 to 97·9)	64·3 (40·2 to 108·4)	-30·5 (-56·1 to 12·4)	6·2 (-23·0 to 47·0)
Other congenital anomalies	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**62·9 (15·3 to 136·2)**	8·5 (-15·1 to 39·7)	190·8 (138·9 to 250·4)	288·8 (194·6 to 409·5)	317·9 (206·6 to 465·5)	**49·8 (6·8 to 113·2)**	9·6 (-14·1 to 41·9)
Skin and subcutaneous diseases	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·8)	**21·5 (12·3 to 34·8)**	8·1 (-0·4 to 15·0)	578·9 (381·6 to 861·7)	543·9 (353·9 to 818·3)	543·8 (352·9 to 817·6)	-6·3 (-13·0 to 2·3)	0·2 (-7·3 to 5·8)
Dermatitis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**28·3 (21·1 to 34·7)**	**6·2 (2·9 to 9·7)**	142·2 (90·5 to 205·2)	141·9 (89·7 to 203·8)	141·9 (90·6 to 202·9)	-0·1 (-2·9 to 2·6)	0·0 (-2·7 to 2·9)
Psoriasis	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**41·0 (32·4 to 51·2)**	**11·6 (4·6 to 17·9)**	70·2 (45·3 to 103·2)	70·0 (45·8 to 102·9)	70·1 (45·6 to 104·6)	-0·3 (-5·2 to 5·1)	0·2 (-5·0 to 5·2)
Cellulitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-46·5 (-61·4 to -8·0)**	9·0 (-8·2 to 29·8)	8·5 (4·3 to 12·9)	3·1 (1·8 to 4·5)	3·0 (1·7 to 4·2)	**-63·7 (-74·2 to -34·9)**	-5·2 (-20·2 to 13·3)
Pyoderma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-54·1 (-62·7 to 13·6)	**24·0 (1·8 to 54·1)**	41·4 (25·8 to 50·5)	15·2 (12·6 to 24·0)	15·1 (11·9 to 22·0)	**-65·1 (-72·0 to -12·0)**	-1·0 (-19·3 to 23·7)
Scabies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**24·9 (7·3 to 44·0)**	-4·8 (-19·4 to 16·5)	27·6 (15·9 to 44·9)	27·1 (15·1 to 43·9)	24·5 (13·8 to 39·4)	-2·2 (-14·8 to 12·3)	-10·1 (-23·6 to 8·3)
Fungal skin diseases	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**31·4 (25·0 to 38·1)**	**8·0 (6·1 to 10·3)**	67·5 (27·4 to 142·9)	67·4 (27·4 to 142·3)	67·7 (27·4 to 143·4)	0·0 (-0·7 to 0·6)	0·3 (-0·4 to 1·1)
Viral skin diseases	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	6·2 (-0·9 to 13·0)	1·6 (-2·2 to 6·5)	59·1 (33·7 to 93·4)	59·2 (33·9 to 94·5)	59·2 (33·5 to 92·9)	0·2 (-3·2 to 3·7)	0·0 (-3·1 to 3·3)
Acne vulgaris	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-3·6 (-35·1 to 120·0)	12·1 (-46·3 to 71·6)	43·9 (19·6 to 86·1)	39·2 (16·0 to 80·5)	44·0 (18·6 to 85·8)	-16·4 (-41·6 to 89·9)	14·9 (-43·6 to 76·2)
Alopecia areata	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**36·5 (10·9 to 66·7)**	14·1 (-6·6 to 39·7)	4·9 (3·1 to 7·5)	4·9 (3·1 to 7·4)	5·0 (3·1 to 7·5)	0·3 (-17·0 to 20·6)	1·8 (-15·9 to 22·9)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	41·8 (-1·2 to 97·9)	17·1 (-17·4 to 64·8)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	-0·3 (-28·7 to 37·8)	2·0 (-27·2 to 39·5)
Urticaria	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	55·4 (-10·1 to 144·5)	8·1 (-28·8 to 63·0)	55·8 (32·2 to 89·8)	61·4 (35·0 to 95·4)	58·7 (33·8 to 89·7)	12·3 (-35·5 to 72·5)	-4·8 (-35·7 to 42·7)
Decubitus ulcer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·7 (-21·1 to 38·3)	20·1 (-9·1 to 52·9)	7·5 (5·4 to 10·2)	5·6 (4·0 to 7·4)	5·8 (4·2 to 7·8)	-25·6 (-44·2 to 1·7)	4·4 (-23·1 to 35·6)
Other skin and subcutaneous diseases	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**36·0 (24·5 to 51·0)**	**16·7 (9·2 to 26·3)**	50·0 (22·7 to 103·1)	48·7 (21·4 to 103·1)	48·6 (21·4 to 102·5)	-2·9 (-7·9 to 0·8)	-0·3 (-3·5 to 3·2)
Sense organ diseases	0·6 (0·4 to 0·9)	0·8 (0·5 to 1·1)	0·9 (0·6 to 1·3)	**22·3 (14·4 to 28·9)**	**11·7 (5·9 to 18·7)**	1171·5 (799·9 to 1656·2)	1063·9 (723·1 to 1508·5)	1008·1 (688·9 to 1450·4)	**-9·2 (-13·3 to -5·5)**	**-5·2 (-9·7 to -1·0)**
Glaucoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	20·0 (-24·1 to 75·7)	21·7 (-14·2 to 70·0)	16·8 (9·4 to 26·2)	13·8 (7·8 to 21·8)	14·1 (8·7 to 21·2)	-16·5 (-47·7 to 26·0)	4·2 (-28·8 to 48·3)
Cataract	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	13·2 (-2·0 to 41·2)	6·0 (-13·3 to 22·7)	122·6 (75·1 to 180·3)	105·4 (65·0 to 154·8)	93·1 (54·2 to 136·8)	-14·9 (-26·4 to 6·6)	-11·6 (-28·3 to 2·4)
Macular degeneration	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	34·5 (-1·4 to 84·0)	36·1 (-2·7 to 86·5)	8·2 (4·6 to 13·7)	8·3 (4·8 to 12·5)	8·9 (5·1 to 14·5)	0·8 (-25·4 to 37·2)	7·3 (-25·1 to 47·6)
Uncorrected refractive error	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**24·9 (9·0 to 45·5)**	9·2 (-8·3 to 36·3)	197·0 (123·1 to 306·1)	182·9 (114·3 to 281·9)	171·4 (106·8 to 275·2)	-7·2 (-18·5 to 8·3)	-6·6 (-21·2 to 14·0)
Age-related and other hearing loss	0·4 (0·2 to 0·5)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·8)	**24·0 (13·1 to 35·4)**	**14·1 (6·1 to 23·3)**	689·7 (449·5 to 1004·9)	630·6 (420·4 to 929·1)	604·5 (398·2 to 893·4)	**-8·6 (-14·7 to -2·1)**	-4·2 (-9·5 to 1·3)
Other vision loss	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	12·6 (-1·9 to 35·8)	2·1 (-10·6 to 16·0)	74·5 (46·3 to 108·7)	60·3 (37·2 to 89·1)	53·4 (32·5 to 78·9)	**-20·2 (-30·7 to -3·0)**	**-11·2 (-22·4 to -0·2)**
Other sense organ diseases	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**17·8 (9·8 to 27·5)**	**9·0 (1·2 to 17·6)**	62·7 (38·1 to 93·2)	62·6 (38·9 to 92·5)	62·6 (38·3 to 92·5)	-0·2 (-6·4 to 7·6)	0·0 (-7·0 to 8·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Oral disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**34·7 (25·2 to 44·2)**	**11·8 (5·4 to 19·5)**	144·4 (85·7 to 228·6)	139·8 (82·6 to 221·8)	138·2 (80·5 to 218·0)	-3·1 (-10·3 to 3·9)	-1·2 (-6·9 to 5·5)
Deciduous caries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-14·2 (-23·3 to -6·2)**	-0·4 (-10·0 to 9·7)	2·7 (1·2 to 5·1)	2·7 (1·1 to 5·2)	2·6 (1·1 to 5·1)	0·1 (-10·5 to 9·5)	-0·4 (-9·8 to 9·6)
Permanent caries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**30·4 (11·0 to 55·7)**	10·3 (-7·7 to 27·8)	28·9 (13·2 to 55·2)	28·6 (12·5 to 57·5)	29·4 (13·2 to 57·3)	-1·2 (-16·4 to 17·8)	3·2 (-13·3 to 19·4)
Periodontal diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**57·4 (27·9 to 96·3)**	**22·4 (0·6 to 50·3)**	25·8 (10·1 to 53·6)	26·3 (10·4 to 55·3)	26·1 (10·5 to 53·8)	2·1 (-17·2 to 27·8)	-0·7 (-18·5 to 23·0)
Edentulism and severe tooth loss	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	18·7 (-1·0 to 38·8)	11·8 (-6·5 to 33·7)	34·8 (23·1 to 48·7)	29·7 (19·4 to 41·6)	27·6 (18·2 to 38·9)	-14·5 (-29·0 to 0·5)	-7·1 (-22·5 to 11·9)
Other oral disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**40·1 (29·0 to 52·0)**	**9·5 (1·5 to 18·7)**	52·2 (32·8 to 78·4)	52·4 (33·2 to 78·5)	52·4 (32·9 to 78·5)	0·5 (-7·0 to 8·5)	-0·1 (-6·9 to 7·9)
Sudden infant death syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	31·2 (-68·1 to 343·5)	8·3 (-68·2 to 234·4)	0·2 (0·0 to 1·5)	0·3 (0·0 to 1·5)	0·3 (0·0 to 2·0)	29·8 (-68·7 to 338·7)	16·1 (-65·9 to 259·2)
Injuries	2·5 (2·2 to 2·7)	2·6 (2·4 to 2·8)	2·4 (2·1 to 2·7)	4·7 (-5·8 to 18·9)	-6·9 (-18·7 to 8·7)	3750·1 (3343·1 to 4099·6)	2843·5 (2601·4 to 3103·6)	2488·2 (2228·6 to 2824·5)	**-24·4 (-31·6 to -14·7)**	-12·8 (-23·1 to 1·3)
Transport injuries	0·7 (0·6 to 0·8)	0·7 (0·6 to 0·8)	0·6 (0·5 to 0·8)	7·3 (-10·0 to 26·0)	-15·3 (-29·3 to 13·2)	998·1 (892·4 to 1177·9)	800·5 (696·7 to 919·3)	659·8 (554·8 to 810·7)	**-19·7 (-31·4 to -6·9)**	-19·4 (-32·6 to 6·9)
Road injuries	0·6 (0·6 to 0·8)	0·7 (0·6 to 0·8)	0·6 (0·5 to 0·7)	4·6 (-12·7 to 22·7)	-14·6 (-29·1 to 14·6)	922·5 (822·0 to 1097·9)	719·6 (620·3 to 853·8)	600·4 (501·9 to 738·0)	**-21·8 (-34·0 to -9·3)**	-18·3 (-31·9 to 9·0)
Pedestrian road injuries	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	3·1 (-20·3 to 35·5)	-2·1 (-44·1 to 76·7)	184·8 (75·0 to 361·3)	149·1 (72·2 to 276·6)	133·5 (67·9 to 197·2)	-18·9 (-36·7 to 6·1)	-8·2 (-47·9 to 64·5)
Cyclist road injuries	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (-21·0 to 22·4)	27·2 (-49·3 to 143·6)	51·4 (28·7 to 88·7)	39·3 (22·4 to 69·5)	44·0 (25·3 to 64·6)	**-23·2 (-38·1 to -7·3)**	17·8 (-52·9 to 126·6)
Motorcyclist road injuries	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	-8·0 (-28·2 to 16·8)	-18·0 (-66·0 to 41·4)	289·0 (196·8 to 496·7)	191·9 (120·1 to 353·7)	149·2 (102·7 to 221·5)	**-34·4 (-47·8 to -16·5)**	-20·6 (-66·9 to 34·9)
Motor vehicle road injuries	0·3 (0·1 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	15·7 (-5·8 to 44·1)	-19·6 (-47·3 to 136·6)	383·6 (192·6 to 532·8)	333·3 (164·9 to 475·1)	268·6 (205·4 to 411·8)	-13·3 (-28·6 to 5·7)	-22·6 (-49·3 to 124·1)
Other road injuries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-42·5 (-63·6 to 11·8)	-14·0 (-51·1 to 48·5)	13·7 (3·7 to 24·9)	6·1 (2·4 to 10·3)	5·1 (1·9 to 8·3)	**-55·1 (-70·8 to -13·0)**	-18·5 (-53·5 to 41·2)
Other transport injuries	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	46·3 (-6·0 to 96·6)	-19·7 (-50·3 to 23·1)	75·7 (57·1 to 90·5)	80·8 (49·5 to 105·0)	59·4 (27·3 to 91·2)	7·5 (-26·3 to 40·1)	-28·3 (-53·6 to 8·2)
Unintentional injuries	1·0 (0·8 to 1·2)	1·0 (0·9 to 1·2)	1·0 (0·9 to 1·3)	3·0 (-12·0 to 29·4)	1·3 (-11·7 to 20·0)	1505·7 (1256·1 to 1778·6)	1147·2 (1001·9 to 1357·4)	1070·7 (913·9 to 1311·7)	**-24·5 (-35·5 to -5·5)**	-7·1 (-18·1 to 9·1)
Falls	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	**67·7 (15·7 to 101·9)**	**20·7 (2·4 to 41·7)**	192·8 (154·1 to 266·8)	215·9 (177·9 to 248·4)	220·6 (173·0 to 263·1)	15·2 (-20·2 to 38·5)	2·2 (-11·8 to 18·3)
Drowning	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·7)	0·5 (0·4 to 0·8)	-7·4 (-29·7 to 38·6)	-4·2 (-20·8 to 23·5)	883·6 (668·8 to 1139·0)	607·8 (485·6 to 807·4)	551·5 (431·8 to 823·1)	-32·7 (-48·6 to 2·3)	-10·3 (-24·9 to 15·2)
Fire, heat, and hot substances	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-31·4 (-49·8 to 15·9)	5·0 (-28·0 to 32·3)	111·5 (80·6 to 137·5)	58·4 (47·4 to 78·8)	54·8 (45·4 to 70·8)	**-50·0 (-63·0 to -17·8)**	-3·5 (-32·9 to 20·8)
Poisonings	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-61·6 (-73·4 to -3·4)**	-7·2 (-32·0 to 23·4)	39·7 (26·5 to 52·2)	13·7 (8·5 to 27·9)	11·7 (7·6 to 22·1)	**-72·1 (-80·2 to -30·2)**	-12·7 (-35·0 to 13·3)
Exposure to mechanical forces	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-3·4 (-20·1 to 18·0)	-9·9 (-23·2 to 10·8)	187·0 (149·9 to 237·6)	126·7 (100·5 to 156·0)	105·9 (81·5 to 137·3)	**-32·7 (-43·7 to -18·3)**	-17·2 (-28·7 to 0·7)
Unintentional firearm injuries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-44·0 (-61·3 to -17·0)**	-18·7 (-41·1 to 14·7)	28·3 (21·3 to 46·7)	11·5 (8·1 to 21·5)	9·1 (5·8 to 19·2)	**-60·0 (-71·6 to -41·6)**	-23·2 (-44·1 to 8·5)
Unintentional suffocation	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	22·2 (-29·1 to 104·5)	3·7 (-31·6 to 53·4)	8·0 (2·9 to 22·3)	8·0 (2·9 to 25·3)	8·2 (2·9 to 21·5)	0·2 (-36·6 to 68·9)	-2·1 (-35·2 to 49·5)
Other exposure to mechanical forces	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	3·4 (-15·3 to 28·5)	-10·0 (-24·6 to 11·5)	150·7 (114·7 to 185·6)	107·1 (82·1 to 133·1)	88·6 (66·8 to 111·1)	**-29·0 (-41·8 to -13·2)**	**-17·9 (-30·3 to -0·1)**
Adverse effects of medical treatment	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**38·5 (3·2 to 84·1)**	5·8 (-6·6 to 26·5)	10·0 (7·5 to 13·3)	10·4 (7·5 to 12·4)	9·8 (7·5 to 11·6)	4·6 (-24·0 to 40·6)	-5·9 (-16·3 to 12·1)
Animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-20·2 (-33·8 to 13·7)	-8·2 (-18·9 to 18·3)	6·4 (5·1 to 8·9)	4·3 (3·3 to 7·5)	3·6 (2·7 to 7·5)	**-37·0 (-46·4 to -7·9)**	-16·9 (-26·4 to 7·9)
Venomous animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-26·7 (-42·8 to 14·6)	-10·3 (-23·7 to 19·4)	4·0 (3·0 to 6·3)	2·5 (1·7 to 5·0)	2·1 (1·4 to 5·0)	**-41·1 (-52·8 to -7·3)**	-18·4 (-30·5 to 9·1)
Non-venomous animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-9·6 (-23·1 to 26·4)	-5·4 (-16·5 to 17·9)	2·4 (1·6 to 3·5)	1·8 (1·2 to 3·1)	1·5 (1·0 to 3·1)	-30·5 (-40·7 to 1·6)	-15·3 (-25·4 to 9·3)
Foreign body	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**51·5 (3·3 to 95·0)**	9·7 (-11·3 to 32·0)	63·6 (34·0 to 89·2)	80·7 (33·5 to 117·8)	83·3 (31·7 to 128·0)	28·5 (-11·2 to 61·9)	2·2 (-16·3 to 22·7)
Pulmonary aspiration and foreign body in airway	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**52·5 (1·8 to 98·0)**	9·9 (-12·5 to 33·0)	60·2 (31·0 to 85·3)	77·3 (29·9 to 114·2)	80·1 (28·6 to 124·6)	30·4 (-11·6 to 65·1)	2·6 (-16·9 to 23·6)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**33·7 (25·6 to 42·0)**	6·5 (-0·7 to 13·7)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	-4·2 (-9·8 to 1·7)	-4·1 (-10·2 to 2·2)
Foreign body in other body part	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**29·2 (5·0 to 49·3)**	6·8 (-3·8 to 19·0)	2·8 (2·0 to 6·0)	2·8 (2·1 to 5·7)	2·7 (2·0 to 5·6)	0·3 (-19·0 to 14·5)	-4·1 (-13·3 to 7·7)
Other unintentional injuries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**318·1 (252·1 to 397·0)**	12·0 (-4·7 to 35·7)	11·0 (8·6 to 14·1)	29·5 (24·1 to 35·4)	29·5 (23·1 to 36·6)	**169·1 (130·6 to 215·8)**	-0·4 (-13·9 to 18·2)
Self-harm and interpersonal violence	0·8 (0·6 to 0·9)	0·8 (0·7 to 1·0)	0·7 (0·6 to 0·9)	3·7 (-13·8 to 34·6)	-11·1 (-33·4 to 18·0)	1246·2 (905·4 to 1473·5)	891·5 (709·4 to 1031·3)	754·9 (566·7 to 947·4)	**-28·8 (-40·2 to -9·3)**	-15·4 (-36·2 to 11·7)
Self-harm	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	0·4 (0·2 to 0·5)	10·4 (-13·0 to 50·2)	-11·1 (-68·4 to 33·2)	623·7 (459·4 to 780·1)	452·5 (362·7 to 553·8)	378·6 (168·7 to 533·0)	**-27·7 (-42·4 to -2·6)**	-15·9 (-70·3 to 27·5)
Interpersonal violence	0·4 (0·2 to 0·5)	0·4 (0·3 to 0·5)	0·4 (0·2 to 0·5)	-1·5 (-21·4 to 33·3)	-10·9 (-29·4 to 18·4)	622·5 (363·9 to 788·3)	439·0 (273·9 to 536·1)	376·3 (240·3 to 493·7)	**-29·4 (-43·4 to -6·3)**	-14·8 (-32·2 to 12·2)
Assault by firearm	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·2)	-2·0 (-37·0 to 89·9)	-10·8 (-39·1 to 48·6)	186·9 (61·9 to 292·3)	126·7 (54·9 to 207·9)	110·6 (48·3 to 192·4)	-32·4 (-56·1 to 28·3)	-14·5 (-41·6 to 40·4)
Assault by sharp object	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	10·7 (-23·4 to 63·2)	-8·8 (-33·4 to 32·2)	186·4 (91·5 to 327·3)	146·6 (75·4 to 222·3)	131·4 (68·2 to 206·3)	-19·9 (-44·7 to 16·4)	-11·2 (-34·7 to 28·1)
Assault by other means	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-9·1 (-33·0 to 26·0)	-14·4 (-35·4 to 14·2)	249·2 (134·8 to 356·4)	165·7 (84·8 to 225·8)	134·2 (69·0 to 194·7)	**-33·4 (-50·8 to -8·8)**	-19·3 (-37·9 to 6·8)
Forces of nature, war, and legal intervention	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	**-24·8 (-32·5 to -16·6)**	-	4·3 (1·7 to 9·1)	2·8 (1·1 to 6·0)	-	**-34·6 (-41·6 to -26·5)**
Exposure to forces of nature	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	**-24·8 (-32·5 to -16·6)**	-	4·3 (1·7 to 9·1)	2·8 (1·1 to 6·0)	-	**-34·6 (-41·6 to -26·5)**
Collective violence and legal intervention	-	-	-	-	-	-	-	-	-	-

Web Table 9. Sierra Leone all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	4790·7 (4567·7 to 5026·8)	4609·5 (4381·7 to 4838·2)	4327·3 (3939·4 to 4753·4)	-3·7 (-8·8 to 1·4)	-6·2 (-14·1 to 2·3)	87669·9 (82050·1 to 93343·4)	77823·5 (73074·7 to 82834·3)	66979·0 (61924·5 to 73272·3)	**-11·2 (-15·8 to -6·6)**	**-14·0 (-18·7 to -8·6)**
Communicable, maternal, neonatal, and nutritional diseases	3691·1 (3369·2 to 3950·5)	3452·1 (3170·1 to 3687·1)	2891·5 (2500·2 to 3290·7)	-6·6 (-12·7 to 0·2)	**-16·3 (-25·4 to -6·0)**	55964·7 (51402·1 to 59851·0)	47047·9 (43533·2 to 50393·5)	35187·4 (31433·8 to 39132·0)	**-16·0 (-21·0 to -9·6)**	**-25·3 (-31·7 to -17·9)**
HIV/AIDS and tuberculosis	81·8 (65·0 to 106·0)	239·9 (176·0 to 334·7)	306·2 (219·2 to 443·0)	**188·6 (116·3 to 309·0)**	**27·5 (8·0 to 50·5)**	2677·0 (2129·7 to 3363·8)	5846·9 (4379·4 to 8055·8)	6213·9 (4597·7 to 8578·7)	**115·1 (61·9 to 202·3)**	6·4 (-9·5 to 24·6)
Tuberculosis	77·2 (61·7 to 100·3)	91·4 (75·2 to 111·5)	92·0 (72·1 to 117·6)	18·5 (-2·7 to 44·9)	0·6 (-13·6 to 16·2)	2540·8 (2016·2 to 3172·1)	2626·0 (2157·1 to 3191·5)	2162·3 (1690·6 to 2746·3)	3·3 (-14·4 to 25·6)	**-17·7 (-28·8 to -4·8)**
HIV/AIDS	4·6 (1·1 to 14·6)	148·5 (85·7 to 251·7)	214·3 (131·3 to 348·0)	**3813·0 (1062·7 to 10775·4)**	**46·0 (11·9 to 84·1)**	136·2 (29·8 to 438·8)	3220·9 (1786·2 to 5559·5)	4051·7 (2555·5 to 6382·1)	**2795·3 (728·2 to 8200·9)**	28·2 (-4·3 to 67·7)
HIV/AIDS resulting in mycobacterial infection	0·4 (0·1 to 1·4)	10·8 (6·0 to 18·1)	13·5 (7·9 to 21·7)	**2787·9 (793·0 to 7311·1)**	25·4 (-2·4 to 58·4)	13·6 (3·3 to 42·4)	239·1 (130·8 to 403·6)	259·0 (155·1 to 405·0)	**2044·2 (537·2 to 5323·0)**	10·1 (-16·8 to 42·2)
HIV/AIDS resulting in other diseases	4·1 (1·0 to 13·2)	137·7 (79·4 to 232·7)	200·8 (122·9 to 325·7)	**3927·3 (1086·8 to 11296·8)**	**47·6 (13·0 to 86·5)**	122·6 (26·5 to 399·7)	2981·8 (1652·5 to 5147·3)	3792·7 (2379·7 to 5980·2)	**2882·2 (747·9 to 8675·8)**	29·6 (-3·3 to 69·9)
Diarrhea, lower respiratory, and other common infectious diseases	1623·1 (1324·1 to 1903·2)	1015·6 (810·1 to 1227·9)	854·4 (640·2 to 1086·9)	**-37·5 (-50·3 to -20·9)**	-15·6 (-34·2 to 2·7)	23549·2 (19712·6 to 27070·1)	13717·5 (11364·2 to 16043·1)	10299·3 (7961·5 to 12503·5)	**-41·7 (-52·0 to -29·6)**	**-24·8 (-38·0 to -12·4)**
Diarrheal diseases	643·0 (440·2 to 885·3)	297·0 (197·5 to 440·2)	191·6 (107·9 to 313·4)	**-54·1 (-71·6 to -24·0)**	-36·7 (-64·0 to 12·1)	9416·6 (6895·9 to 12432·1)	4067·6 (2999·3 to 5550·9)	2242·6 (1429·4 to 3335·4)	**-56·8 (-70·4 to -35·4)**	**-45·3 (-64·7 to -16·5)**
Intestinal infectious diseases	16·9 (10·1 to 26·9)	18·3 (9·7 to 31·1)	22·4 (11·4 to 40·5)	6·6 (-19·8 to 45·9)	21·5 (-8·1 to 61·6)	297·7 (181·0 to 473·2)	260·4 (139·2 to 442·5)	266·4 (139·1 to 474·5)	-13·8 (-34·0 to 14·0)	1·1 (-20·8 to 33·4)
Typhoid fever	9·7 (5·0 to 16·8)	11·3 (5·5 to 20·1)	14·5 (7·0 to 26·6)	16·4 (-13·0 to 60·6)	28·1 (-7·6 to 75·1)	172·4 (89·9 to 293·8)	162·9 (80·8 to 290·0)	173·0 (84·7 to 315·4)	-5·3 (-29·2 to 25·4)	5·9 (-22·5 to 41·8)
Paratyphoid fever	3·5 (1·7 to 6·3)	5·2 (2·5 to 9·9)	6·6 (3·1 to 12·5)	**48·4 (2·7 to 126·3)**	25·0 (-18·0 to 96·0)	60·9 (30·2 to 109·5)	73·1 (35·2 to 136·7)	77·8 (37·0 to 144·9)	18·6 (-15·4 to 76·1)	5·4 (-27·0 to 63·8)
Other intestinal infectious diseases	3·8 (2·1 to 6·0)	1·7 (0·9 to 2·9)	1·3 (0·6 to 2·4)	**-54·1 (-76·1 to -11·8)**	-26·0 (-65·6 to 74·8)	64·4 (37·1 to 98·9)	24·4 (13·5 to 40·1)	15·6 (7·2 to 28·2)	**-62·3 (-80·6 to -29·6)**	-38·3 (-72·1 to 47·2)
Lower respiratory infections	698·1 (520·1 to 884·7)	508·5 (376·4 to 667·0)	488·5 (343·0 to 658·4)	-26·8 (-48·3 to 2·8)	-3·3 (-30·4 to 28·5)	9952·8 (7712·4 to 12254·0)	6889·4 (5386·7 to 8525·9)	6001·6 (4478·6 to 7590·1)	**-30·5 (-48·1 to -9·2)**	-12·4 (-32·4 to 8·8)
Upper respiratory infections	2·5 (1·5 to 4·1)	2·9 (1·8 to 4·6)	3·3 (2·0 to 5·1)	19·3 (-23·8 to 69·1)	14·2 (-19·3 to 60·7)	51·9 (32·4 to 81·4)	51·1 (33·0 to 78·1)	49·1 (30·3 to 76·9)	-0·8 (-26·5 to 26·5)	-4·3 (-23·3 to 20·6)
Otitis media	2·0 (1·3 to 3·0)	2·3 (1·4 to 3·5)	2·6 (1·7 to 4·1)	**12·4 (0·9 to 24·1)**	**15·3 (3·1 to 29·3)**	42·6 (27·1 to 64·6)	39·2 (24·7 to 60·5)	38·1 (24·5 to 58·7)	-8·0 (-17·1 to 1·9)	-3·0 (-13·7 to 8·6)
Meningitis	182·9 (129·4 to 260·8)	129·0 (95·3 to 173·0)	121·5 (84·5 to 176·0)	-29·6 (-51·4 to 2·9)	-6·2 (-29·5 to 23·1)	2735·6 (2044·9 to 3702·4)	1770·2 (1385·9 to 2242·2)	1444·9 (1064·4 to 1937·7)	**-35·0 (-52·3 to -11·6)**	-18·8 (-35·1 to 2·4)
Pneumococcal meningitis	42·0 (27·6 to 62·4)	30·7 (19·9 to 42·8)	30·1 (20·7 to 43·2)	-25·7 (-57·3 to 17·3)	-1·6 (-31·4 to 37·9)	669·0 (478·1 to 946·5)	447·2 (323·3 to 579·2)	376·7 (278·1 to 516·7)	**-32·1 (-55·6 to -5·3)**	-15·9 (-36·8 to 12·3)
H influenzae type B meningitis	40·0 (25·5 to 62·5)	27·8 (17·7 to 42·7)	23·0 (13·4 to 36·6)	-29·6 (-60·3 to 21·5)	-17·2 (-53·9 to 36·1)	541·9 (359·4 to 814·6)	331·4 (229·0 to 483·7)	243·5 (155·2 to 367·0)	-38·3 (-61·8 to 0·5)	-26·1 (-55·5 to 12·6)
Meningococcal meningitis	81·7 (55·6 to 118·4)	55·5 (36·6 to 77·2)	55·1 (37·1 to 80·3)	-31·9 (-56·5 to 3·7)	-0·9 (-32·3 to 44·8)	1207·7 (880·2 to 1676·2)	754·9 (530·2 to 982·7)	640·7 (445·8 to 884·3)	**-37·4 (-56·8 to -11·5)**	-15·6 (-38·1 to 18·6)
Other meningitis	19·2 (12·0 to 30·7)	15·0 (9·4 to 22·3)	13·3 (9·1 to 18·9)	-20·9 (-48·6 to 21·7)	-11·9 (-40·2 to 39·4)	317·0 (215·5 to 457·3)	236·8 (156·2 to 321·9)	184·0 (126·2 to 248·6)	-25·3 (-47·0 to 6·1)	-22·9 (-44·5 to 11·1)
Encephalitis	3·9 (2·5 to 6·7)	3·9 (2·8 to 5·9)	5·0 (3·6 to 7·6)	1·0 (-29·9 to 48·2)	28·1 (-3·3 to 70·8)	67·5 (47·1 to 105·3)	60·2 (46·1 to 84·3)	66·5 (49·6 to 94·9)	-9·4 (-32·4 to 21·5)	10·6 (-11·2 to 36·6)
Diphtheria	0·9 (0·0 to 4·6)	1·4 (0·0 to 7·9)	0·5 (0·0 to 2·5)	65·2 (-96·6 to 6973·4)	-61·9 (-99·1 to 1253·9)	11·8 (0·4 to 60·7)	15·3 (0·7 to 85·9)	4·7 (0·2 to 23·6)	45·8 (-95·7 to 4338·3)	-67·2 (-98·8 to 780·2)
Whooping cough	9·4 (0·4 to 48·9)	17·0 (0·4 to 81·1)	2·7 (0·1 to 12·8)	82·7 (-96·8 to 7995·0)	-83·1 (-99·5 to 1004·8)	118·9 (4·5 to 615·6)	175·1 (3·7 to 837·9)	24·7 (1·3 to 116·4)	49·8 (-97·4 to 6489·6)	-85·0 (-99·5 to 861·5)
Tetanus	36·2 (20·1 to 58·0)	32·7 (15·2 to 51·7)	13·9 (5·0 to 23·8)	-9·0 (-53·1 to 63·7)	**-58·6 (-75·0 to -29·9)**	490·5 (295·2 to 745·2)	354·9 (191·7 to 537·4)	134·8 (54·1 to 220·2)	-27·7 (-59·4 to 19·3)	**-62·8 (-76·3 to -40·9)**
Measles	26·9 (6·3 to 78·4)	2·3 (0·5 to 7·2)	2·0 (0·4 to 5·9)	**-91·7 (-98·6 to -50·6)**	-11·1 (-85·6 to 418·7)	353·4 (83·2 to 1034·8)	24·8 (5·1 to 78·1)	18·9 (3·8 to 55·6)	**-93·2 (-98·8 to -59·5)**	-22·4 (-87·6 to 351·2)
Varicella and herpes zoster	0·4 (0·2 to 1·0)	0·4 (0·2 to 0·9)	0·4 (0·2 to 0·8)	12·1 (-65·7 to 197·8)	-9·6 (-65·9 to 132·6)	9·9 (5·6 to 17·0)	9·3 (5·5 to 15·2)	7·0 (4·1 to 11·8)	-3·7 (-55·8 to 89·4)	-24·6 (-63·0 to 45·4)
Neglected tropical diseases and malaria	994·1 (764·6 to 1255·0)	1255·4 (968·4 to 1542·5)	766·7 (499·5 to 1095·0)	26·6 (-10·1 to 76·2)	**-39·8 (-56·9 to -16·4)**	16112·0 (12735·0 to 19694·2)	16435·7 (13040·8 to 19721·3)	8473·2 (5949·9 to 11501·4)	2·2 (-22·8 to 32·6)	**-49·0 (-61·8 to -30·7)**
Malaria	914·2 (690·5 to 1176·1)	1165·6 (880·0 to 1440·5)	718·2 (449·9 to 1040·0)	28·0 (-12·4 to 82·9)	**-39·2 (-57·8 to -13·7)**	13714·5 (10692·6 to 17157·3)	14195·2 (10974·2 to 17178·6)	7436·1 (4890·9 to 10438·4)	4·0 (-25·7 to 41·3)	**-48·3 (-63·1 to -27·6)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**120·2 (21·5 to 261·6)**	2·5 (-42·1 to 77·6)	1·0 (0·5 to 1·8)	1·9 (0·7 to 4·0)	1·5 (0·6 to 2·9)	**88·7 (2·6 to 240·4)**	-19·3 (-55·1 to 44·6)
Visceral leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	30·4 (-8·9 to 104·8)	31·0 (-13·3 to 128·5)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	5·2 (-23·0 to 59·3)	9·3 (-21·8 to 75·7)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**155·6 (13·3 to 387·9)**	-5·1 (-55·3 to 94·6)	0·8 (0·3 to 1·6)	1·7 (0·6 to 3·8)	1·3 (0·4 to 2·7)	106·4 (0·0 to 313·1)	-23·5 (-61·7 to 55·4)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	28·4 (11·3 to 60·1)	35·1 (13·1 to 75·4)	4·2 (1·4 to 15·4)	**23·1 (12·0 to 27·8)**	**-91·7 (-94·7 to -54·7)**	786·9 (318·6 to 1642·4)	751·7 (289·3 to 1599·9)	80·7 (30·8 to 261·6)	**-4·6 (-14·0 to -1·5)**	**-91·9 (-94·8 to -62·4)**
Cysticercosis	0·7 (0·3 to 1·6)	0·7 (0·2 to 1·5)	0·8 (0·2 to 1·6)	-1·5 (-76·1 to 153·6)	4·6 (-68·0 to 368·2)	25·0 (10·4 to 48·4)	19·4 (5·8 to 38·5)	16·4 (6·4 to 31·5)	-19·4 (-78·2 to 90·0)	-16·6 (-71·4 to 227·7)
Cystic echinococcosis	0·4 (0·4 to 0·5)	0·3 (0·3 to 0·4)	0·3 (0·2 to 0·3)	**-27·7 (-39·1 to -14·7)**	-9·5 (-21·2 to 3·5)	9·2 (7·9 to 10·8)	6·3 (5·3 to 7·5)	5·3 (4·4 to 6·3)	**-31·4 (-40·2 to -20·9)**	**-16·9 (-26·2 to -7·9)**
Lymphatic filariasis	5·1 (2·1 to 10·0)	6·4 (2·6 to 12·7)	3·7 (1·6 to 7·7)	**26·2 (9·7 to 46·3)**	**-39·3 (-67·9 to -20·8)**	239·6 (99·7 to 484·5)	271·2 (108·3 to 540·0)	130·0 (57·4 to 265·4)	13·5 (-12·2 to 44·7)	**-49·9 (-72·0 to -35·4)**
Onchocerciasis	23·8 (13·7 to 36·1)	26·5 (10·8 to 49·3)	21·2 (6·8 to 44·3)	8·8 (-40·3 to 76·6)	-23·2 (-53·3 to 32·8)	882·7 (536·3 to 1309·3)	819·4 (379·7 to 1439·4)	550·4 (206·6 to 1076·1)	-8·8 (-44·9 to 42·0)	-35·2 (-59·5 to 10·1)
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·7 (0·3 to 1·1)	0·7 (0·4 to 1·2)	1·2 (0·7 to 2·2)	7·9 (-33·5 to 94·9)	**64·6 (28·5 to 106·9)**	10·9 (5·4 to 16·6)	11·4 (6·7 to 19·9)	16·5 (9·1 to 32·5)	4·6 (-34·5 to 70·6)	**44·1 (17·4 to 74·6)**
Yellow fever	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·8 (0·5 to 1·2)	**391·5 (159·6 to 854·2)**	**961·7 (572·3 to 1599·3)**	0·4 (0·2 to 0·6)	1·4 (1·0 to 1·9)	12·2 (8·4 to 16·9)	**285·6 (108·9 to 594·0)**	**743·1 (466·3 to 1170·0)**
Rabies	2·9 (1·4 to 5·1)	2·8 (1·3 to 4·2)	3·2 (1·4 to 4·8)	-3·0 (-47·4 to 49·9)	14·9 (-17·0 to 58·7)	54·3 (30·8 to 84·3)	45·4 (21·8 to 62·7)	43·7 (20·5 to 61·9)	-14·2 (-51·0 to 20·6)	-4·4 (-25·6 to 22·7)
Intestinal nematode infections	11·5 (7·5 to 17·0)	12·5 (7·9 to 18·6)	8·6 (5·6 to 12·9)	8·5 (-14·9 to 34·4)	**-31·2 (-45·0 to -12·0)**	257·0 (166·3 to 391·6)	236·2 (142·7 to 364·2)	128·6 (81·2 to 195·2)	-8·3 (-26·1 to 11·9)	**-45·3 (-55·6 to -31·6)**
Ascariasis	3·8 (2·3 to 6·1)	2·7 (1·6 to 4·2)	2·3 (1·2 to 3·9)	-28·2 (-61·8 to 27·5)	-15·9 (-57·9 to 69·8)	59·0 (36·6 to 93·3)	37·8 (22·0 to 58·3)	25·7 (14·5 to 42·0)	-36·0 (-64·0 to 4·9)	-33·2 (-62·6 to 25·4)
Trichuriasis	0·6 (0·3 to 1·1)	0·7 (0·4 to 1·3)	0·4 (0·2 to 0·7)	26·5 (-19·6 to 96·6)	**-45·8 (-65·6 to -16·0)**	13·8 (6·6 to 25·6)	13·8 (6·6 to 25·7)	6·1 (3·1 to 10·9)	-0·1 (-43·0 to 71·1)	**-56·5 (-75·2 to -24·7)**
Hookworm disease	7·1 (4·3 to 11·2)	9·0 (5·4 to 14·1)	5·9 (3·5 to 9·1)	**27·1 (4·1 to 51·8)**	**-35·4 (-46·0 to -19·4)**	184·2 (110·9 to 289·3)	184·6 (108·5 to 288·0)	96·8 (57·4 to 153·0)	0·4 (-19·5 to 24·4)	**-47·7 (-57·6 to -33·8)**
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	6·2 (3·6 to 10·2)	4·7 (3·1 to 7·8)	4·5 (3·1 to 6·2)	-24·8 (-47·4 to 12·6)	-1·2 (-31·5 to 20·7)	130·6 (70·8 to 234·2)	76·2 (47·4 to 142·7)	51·8 (35·8 to 71·8)	**-42·0 (-60·7 to -8·8)**	**-28·5 (-57·4 to -9·0)**
Maternal disorders	54·2 (40·4 to 69·1)	82·7 (65·1 to 99·8)	80·7 (58·4 to 102·3)	**52·4 (8·1 to 115·0)**	-2·7 (-23·2 to 20·0)	1522·4 (1125·3 to 1948·9)	1675·1 (1316·0 to 2008·7)	1319·3 (949·4 to 1666·3)	10·2 (-22·4 to 54·1)	**-21·3 (-38·1 to -3·0)**
Maternal hemorrhage	11·1 (7·3 to 14·8)	16·2 (10·6 to 22·3)	14·4 (9·0 to 20·3)	44·8 (-14·4 to 144·1)	-10·9 (-44·5 to 34·3)	324·1 (216·7 to 441·9)	332·3 (216·2 to 460·7)	237·9 (145·9 to 335·8)	2·0 (-40·8 to 69·5)	-27·7 (-55·9 to 9·1)
Maternal sepsis and other maternal infections	3·7 (2·0 to 5·9)	4·9 (3·0 to 7·1)	4·6 (2·9 to 6·9)	30·6 (-34·6 to 174·6)	-5·2 (-42·0 to 62·5)	104·2 (53·3 to 163·7)	99·1 (62·0 to 147·7)	75·3 (48·0 to 110·6)	-4·3 (-50·7 to 98·8)	-24·4 (-53·6 to 26·3)
Maternal hypertensive disorders	4·0 (2·2 to 6·5)	6·1 (4·0 to 8·9)	6·2 (3·7 to 9·4)	55·8 (-16·3 to 192·2)	-0·5 (-43·5 to 86·0)	109·6 (62·0 to 176·6)	121·7 (79·0 to 175·0)	99·6 (60·2 to 151·0)	12·7 (-39·5 to 111·1)	-19·6 (-53·9 to 46·4)
Obstructed labor	3·5 (2·3 to 5·0)	4·5 (3·2 to 6·2)	5·0 (3·2 to 7·0)	27·8 (-21·0 to 107·3)	10·6 (-30·6 to 62·8)	100·7 (66·1 to 143·3)	92·4 (66·6 to 123·7)	82·3 (53·4 to 115·5)	-7·4 (-43·0 to 46·7)	-10·5 (-42·6 to 29·1)
Complications of abortion	9·2 (6·2 to 12·5)	15·1 (10·8 to 20·2)	14·4 (9·5 to 20·0)	**66·0 (3·6 to 169·1)**	-5·0 (-36·5 to 37·3)	254·2 (172·8 to 345·0)	306·5 (222·3 to 410·6)	234·2 (156·5 to 321·9)	20·9 (-23·4 to 96·3)	-23·4 (-48·8 to 9·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	5·1 (2·8 to 7·8)	8·3 (5·0 to 12·0)	8·3 (4·8 to 12·1)	64·3 (-12·5 to 217·7)	-1·2 (-45·2 to 90·5)	139·1 (76·7 to 212·4)	162·2 (97·5 to 231·2)	132·8 (78·6 to 191·9)	16·0 (-35·8 to 121·1)	-18·8 (-54·6 to 56·2)
Late maternal deaths	7·5 (4·4 to 11·4)	11·0 (5·7 to 17·8)	12·2 (6·7 to 18·2)	49·0 (-33·9 to 206·2)	13·6 (-48·4 to 135·2)	206·9 (120·4 to 309·9)	219·5 (113·8 to 357·4)	196·8 (112·0 to 290·6)	6·6 (-51·9 to 124·2)	-8·6 (-58·2 to 85·4)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·6 (0·3 to 0·8)	0·5 (0·2 to 0·7)	**3862·2 (2466·1 to 6008·4)**	-16·2 (-38·6 to 12·9)	0·4 (0·2 to 0·6)	10·7 (5·6 to 15·9)	7·7 (4·0 to 12·0)	**2779·8 (1771·2 to 4288·2)**	**-28·4 (-47·8 to -4·1)**
Other maternal disorders	10·0 (6·7 to 14·3)	16·0 (11·6 to 21·1)	15·2 (10·2 to 21·2)	62·5 (-1·8 to 157·2)	-4·5 (-38·0 to 37·5)	280·2 (186·7 to 400·6)	327·5 (239·5 to 430·8)	250·8 (169·9 to 350·8)	18·4 (-28·7 to 89·7)	-22·9 (-50·7 to 11·5)
Neonatal disorders	545·0 (434·4 to 690·0)	536·1 (462·3 to 618·7)	532·7 (445·3 to 628·2)	-1·8 (-20·4 to 24·7)	-0·9 (-13·8 to 15·7)	6029·3 (4812·5 to 7623·1)	4908·1 (4235·5 to 5692·9)	4570·1 (3824·5 to 5383·6)	-18·7 (-34·2 to 3·9)	-7·2 (-19·3 to 8·9)
Preterm birth complications	214·6 (128·7 to 328·7)	207·3 (123·8 to 320·6)	196·5 (115·3 to 299·2)	-2·6 (-43·1 to 54·3)	-5·2 (-37·5 to 42·3)	2369·2 (1428·1 to 3619·0)	1897·7 (1143·1 to 2926·2)	1689·5 (992·7 to 2563·6)	-19·1 (-52·6 to 28·5)	-10·8 (-40·7 to 32·6)
Neonatal encephalopathy due to birth asphyxia and trauma	171·1 (108·0 to 247·2)	159·1 (82·6 to 250·9)	156·3 (93·1 to 241·2)	-8·6 (-51·4 to 69·0)	-1·2 (-36·6 to 62·0)	1892·1 (1192·8 to 2734·9)	1455·3 (763·1 to 2307·0)	1338·0 (803·5 to 2056·7)	-24·4 (-59·7 to 39·5)	-7·5 (-40·9 to 51·1)
Neonatal sepsis and other neonatal infections	110·9 (55·5 to 189·0)	120·6 (57·4 to 212·3)	135·7 (70·3 to 225·2)	8·0 (-40·5 to 103·3)	14·0 (-28·6 to 73·7)	1227·1 (613·4 to 2084·3)	1100·7 (523·9 to 1934·5)	1158·4 (601·2 to 1919·4)	-10·8 (-51·0 to 67·3)	6·5 (-33·2 to 62·3)
Hemolytic disease and other neonatal jaundice	5·0 (2·2 to 10·7)	4·4 (1·9 to 9·5)	4·2 (2·0 to 7·8)	-13·3 (-62·9 to 135·1)	-0·9 (-57·6 to 102·7)	57·1 (25·6 to 123·2)	43·0 (19·7 to 88·8)	39·6 (19·2 to 71·2)	-26·1 (-68·7 to 91·5)	-3·4 (-58·1 to 92·7)
Other neonatal disorders	43·4 (23·7 to 77·5)	44·7 (24·2 to 74·6)	40·0 (21·7 to 65·5)	3·6 (-48·9 to 109·3)	-9·5 (-48·6 to 49·9)	483·7 (263·5 to 861·0)	411·4 (222·4 to 686·5)	344·5 (186·8 to 563·3)	-13·9 (-57·8 to 74·3)	-15·1 (-51·9 to 41·3)
Nutritional deficiencies	322·0 (232·2 to 432·1)	259·7 (191·0 to 342·5)	290·5 (213·3 to 388·2)	-19·6 (-42·7 to 14·8)	12·2 (-16·2 to 49·5)	4979·6 (3730·1 to 6505·4)	3658·1 (2821·7 to 4588·0)	3594·0 (2764·1 to 4624·9)	**-26·4 (-44·5 to -2·9)**	-1·6 (-22·1 to 22·8)
Protein-energy malnutrition	251·2 (170·9 to 360·3)	183·6 (122·1 to 260·7)	197·5 (129·8 to 288·3)	-27·0 (-51·9 to 12·0)	7·9 (-26·7 to 56·1)	3532·8 (2462·5 to 4986·8)	2266·7 (1587·8 to 3177·8)	2148·1 (1478·7 to 3116·4)	**-35·9 (-55·5 to -6·5)**	-5·0 (-31·7 to 29·6)
Iodine deficiency	2·9 (1·5 to 5·2)	2·6 (1·2 to 4·8)	3·0 (1·4 to 5·5)	-9·9 (-61·3 to 87·7)	18·4 (-45·9 to 156·5)	77·7 (39·9 to 138·7)	55·4 (25·2 to 104·0)	52·8 (24·8 to 96·3)	-28·5 (-68·7 to 39·8)	-2·9 (-53·1 to 106·9)
Vitamin A deficiency	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	8·7 (-12·3 to 31·2)	-12·3 (-29·7 to 10·0)	5·7 (3·6 to 8·8)	5·2 (3·3 to 8·1)	4·0 (2·5 to 6·5)	-8·8 (-26·6 to 10·8)	**-23·4 (-39·0 to -3·5)**
Iron-deficiency anemia	67·1 (42·3 to 103·2)	72·7 (49·8 to 98·9)	89·3 (62·4 to 120·3)	11·7 (-23·1 to 39·7)	**23·9 (4·2 to 40·1)**	1351·8 (898·4 to 1906·9)	1320·3 (941·6 to 1711·4)	1379·6 (1001·9 to 1776·4)	-1·0 (-24·3 to 20·8)	4·9 (-8·1 to 18·0)
Other nutritional deficiencies	0·5 (0·3 to 1·3)	0·5 (0·2 to 0·9)	0·5 (0·2 to 0·8)	-5·8 (-57·3 to 69·2)	3·0 (-33·8 to 59·6)	11·4 (5·8 to 23·0)	10·4 (5·1 to 17·4)	9·5 (4·1 to 15·5)	-4·6 (-50·2 to 46·9)	-9·0 (-36·0 to 28·9)
Other communicable, maternal, neonatal, and nutritional diseases	70·8 (47·3 to 103·3)	62·6 (41·2 to 91·5)	60·3 (39·1 to 91·6)	-11·9 (-35·2 to 24·3)	-4·1 (-33·1 to 35·3)	1095·2 (783·0 to 1498·6)	806·4 (585·2 to 1076·2)	717·6 (508·0 to 998·7)	**-26·5 (-41·8 to -3·9)**	-11·3 (-32·9 to 14·9)
Sexually transmitted diseases excluding HIV	45·6 (23·4 to 76·1)	45·0 (25·4 to 73·4)	38·4 (19·6 to 66·8)	-0·5 (-33·9 to 50·9)	-14·8 (-49·1 to 28·2)	574·3 (313·0 to 929·6)	469·1 (280·5 to 737·9)	368·1 (201·5 to 615·5)	-17·9 (-43·1 to 21·0)	-21·6 (-51·5 to 14·3)
Syphilis	44·3 (22·2 to 74·9)	43·5 (23·9 to 71·5)	36·7 (17·8 to 65·3)	-1·1 (-34·9 to 52·0)	-15·8 (-50·9 to 29·6)	536·2 (277·9 to 892·6)	434·3 (247·0 to 703·1)	337·2 (170·3 to 587·9)	-18·3 (-45·5 to 23·6)	-22·6 (-53·7 to 16·8)
Chlamydial infection	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·7)	0·5 (0·3 to 0·8)	25·8 (-17·6 to 121·2)	16·6 (-23·3 to 75·4)	9·2 (5·6 to 14·8)	8·8 (5·1 to 14·0)	8·4 (5·0 to 13·7)	-6·8 (-38·9 to 60·2)	-4·8 (-36·1 to 42·1)
Gonococcal infection	0·4 (0·3 to 0·7)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	6·6 (-18·8 to 38·3)	7·8 (-16·8 to 36·7)	12·8 (9·2 to 19·3)	10·6 (7·6 to 16·2)	9·2 (6·4 to 13·9)	-17·4 (-37·3 to 8·0)	-13·1 (-32·6 to 9·7)
Trichomoniasis	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·3)	95·5 (-35·9 to 246·6)	-24·0 (-73·6 to 103·6)	2·3 (0·7 to 5·4)	2·8 (1·0 to 6·4)	2·0 (0·6 to 5·3)	31·0 (-50·0 to 116·3)	-33·0 (-73·0 to 54·8)
Genital herpes	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·7)	**32·9 (16·3 to 50·3)**	**19·8 (4·2 to 37·0)**	6·2 (1·9 to 14·6)	6·3 (2·0 to 15·3)	6·2 (1·9 to 15·5)	2·7 (-9·9 to 15·1)	-2·3 (-14·5 to 11·3)
Other sexually transmitted diseases	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	6·7 (-22·0 to 42·9)	-2·1 (-20·6 to 24·5)	7·6 (5·3 to 12·5)	6·3 (4·5 to 10·1)	5·1 (3·4 to 8·6)	-16·2 (-39·2 to 13·9)	-19·3 (-36·4 to 3·5)
Hepatitis	10·8 (4·1 to 15·9)	6·6 (3·2 to 9·2)	7·9 (3·7 to 11·0)	**-38·9 (-55·6 to -10·9)**	21·4 (-3·8 to 50·3)	267·8 (126·5 to 367·3)	157·0 (85·8 to 214·2)	156·1 (82·7 to 210·9)	**-41·3 (-53·2 to -21·5)**	-0·5 (-16·2 to 16·6)
Hepatitis A	1·5 (0·4 to 3·3)	0·9 (0·3 to 1·9)	1·1 (0·4 to 2·3)	-35·6 (-63·8 to 13·1)	25·7 (-18·0 to 88·3)	20·7 (6·2 to 46·2)	11·1 (4·4 to 21·7)	12·4 (4·8 to 24·6)	**-44·2 (-66·5 to -10·0)**	11·0 (-20·9 to 57·9)
Hepatitis B	7·4 (2·8 to 11·6)	4·0 (2·0 to 5·9)	4·6 (2·3 to 7·1)	**-44·8 (-62·0 to -17·5)**	15·1 (-11·3 to 50·6)	192·2 (95·0 to 280·5)	108·5 (60·1 to 152·0)	103·8 (56·4 to 151·6)	**-43·3 (-56·5 to -23·8)**	-4·5 (-21·8 to 15·7)
Hepatitis C	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	-13·0 (-44·0 to 30·4)	18·8 (-27·9 to 92·1)	6·7 (2·1 to 17·0)	5·3 (1·7 to 12·8)	5·4 (1·6 to 13·3)	-19·9 (-51·0 to 26·5)	0·9 (-47·3 to 79·5)
Hepatitis E	1·8 (0·7 to 2·9)	1·5 (0·7 to 2·5)	2·0 (0·9 to 3·1)	-17·8 (-42·4 to 20·0)	**34·9 (0·7 to 86·6)**	48·2 (20·0 to 80·0)	32·1 (15·2 to 54·6)	34·5 (15·5 to 54·8)	**-33·8 (-54·2 to -3·5)**	8·0 (-20·3 to 54·5)
Leprosy	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	1·7 (-18·5 to 34·2)	-0·8 (-13·8 to 17·5)	2·9 (1·7 to 4·7)	2·6 (1·6 to 3·8)	2·1 (1·4 to 3·1)	-11·3 (-26·2 to 11·2)	**-17·3 (-25·7 to -5·9)**
Other infectious diseases	14·4 (8·4 to 24·5)	10·9 (7·2 to 16·6)	13·9 (8·7 to 22·7)	-22·7 (-59·4 to 43·8)	24·9 (-19·5 to 105·4)	250·2 (166·1 to 389·8)	177·7 (127·6 to 255·0)	191·3 (127·8 to 287·2)	-27·9 (-57·2 to 17·3)	6·8 (-27·3 to 54·7)
Non-communicable diseases	892·7 (676·7 to 1220·0)	943·0 (759·6 to 1222·0)	1177·2 (941·3 to 1470·9)	6·8 (-9·1 to 21·8)	**25·5 (12·0 to 36·1)**	27125·3 (22781·9 to 32754·2)	26451·3 (22996·8 to 30538·5)	27433·4 (23612·2 to 31676·1)	-2·2 (-12·9 to 9·6)	3·8 (-3·0 to 10·5)
Neoplasms	69·9 (56·4 to 82·9)	75·8 (64·2 to 88·9)	95·0 (79·8 to 112·0)	8·3 (-8·7 to 31·4)	**25·4 (10·9 to 40·7)**	2873·6 (2387·4 to 3360·5)	2708·8 (2328·0 to 3127·5)	2764·8 (2348·5 to 3239·9)	-6·3 (-21·1 to 14·2)	2·1 (-9·3 to 14·4)
Esophageal cancer	1·5 (1·2 to 2·1)	1·7 (1·2 to 2·5)	2·1 (1·5 to 3·2)	8·1 (-18·6 to 47·6)	**24·5 (2·6 to 51·4)**	74·6 (56·7 to 104·7)	73·4 (51·5 to 111·5)	75·5 (51·7 to 116·0)	-2·6 (-26·1 to 31·1)	2·5 (-15·5 to 23·6)
Stomach cancer	7·6 (6·3 to 9·0)	7·7 (6·2 to 9·2)	8·9 (7·2 to 10·9)	0·2 (-19·5 to 29·9)	15·2 (-2·9 to 34·6)	349·1 (290·7 to 411·5)	311·9 (255·2 to 369·9)	296·8 (242·4 to 362·3)	-10·9 (-28·4 to 13·6)	-4·8 (-19·3 to 10·9)
Liver cancer	21·1 (15·0 to 28·0)	21·5 (16·2 to 29·0)	26·3 (19·5 to 35·2)	1·5 (-21·2 to 35·3)	**22·6 (1·0 to 48·4)**	891·7 (639·3 to 1165·0)	769·9 (594·2 to 1016·9)	766·9 (590·8 to 1014·1)	-13·6 (-32·6 to 13·3)	-0·3 (-17·0 to 18·9)
Liver cancer due to hepatitis B	8·9 (4·9 to 13·1)	10·4 (6·6 to 14·3)	13·3 (7·6 to 20·2)	15·9 (-25·0 to 114·1)	27·9 (-17·7 to 92·3)	353·9 (193·6 to 522·0)	345·6 (209·4 to 480·9)	354·4 (192·0 to 540·7)	-2·5 (-40·3 to 81·6)	2·8 (-37·6 to 64·4)
Liver cancer due to hepatitis C	2·1 (1·1 to 3·3)	4·1 (1·7 to 6·6)	6·4 (4·0 to 10·1)	92·5 (-20·1 to 359·1)	55·4 (-15·2 to 293·0)	96·8 (50·1 to 151·7)	168·4 (79·3 to 258·4)	221·5 (142·0 to 333·6)	72·4 (-21·0 to 316·6)	28·2 (-25·7 to 182·6)
Liver cancer due to alcohol use	4·8 (2·5 to 7·5)	2·6 (1·2 to 5·2)	2·3 (1·3 to 3·9)	-46·9 (-81·9 to 33·5)	-7·9 (-56·4 to 105·8)	227·4 (127·9 to 349·5)	113·0 (53·3 to 215·7)	81·1 (46·7 to 127·6)	-51·5 (-82·1 to 12·5)	-26·3 (-62·9 to 53·2)
Liver cancer due to other causes	5·4 (3·6 to 7·3)	4·4 (2·7 to 6·5)	4·2 (2·9 to 6·6)	-18·1 (-50·1 to 30·4)	-4·1 (-42·7 to 69·0)	213·6 (145·9 to 294·9)	142·9 (88·3 to 208·0)	109·9 (73·6 to 168·2)	-33·1 (-59·5 to 6·5)	-22·3 (-54·8 to 38·6)
Larynx cancer	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·6)	0·3 (0·2 to 0·7)	-27·2 (-47·7 to 37·3)	8·2 (-12·2 to 36·2)	17·6 (12·7 to 24·9)	12·6 (8·7 to 26·9)	11·6 (7·4 to 27·1)	-35·3 (-52·1 to 23·0)	-10·1 (-26·2 to 12·7)
Tracheal, bronchus and lung cancer	2·8 (2·2 to 3·5)	2·8 (2·1 to 3·4)	3·3 (2·6 to 4·1)	-0·6 (-22·2 to 26·7)	**16·9 (0·5 to 37·9)**	141·2 (110·6 to 174·9)	126·6 (96·4 to 150·1)	124·2 (99·1 to 151·3)	-10·3 (-28·8 to 12·1)	-2·2 (-15·1 to 13·4)
Breast cancer	3·4 (2·6 to 4·5)	4·1 (3·1 to 5·8)	5·5 (4·1 to 7·6)	20·7 (-10·5 to 68·2)	**32·1 (7·8 to 61·6)**	148·4 (117·2 to 190·0)	150·7 (116·4 to 210·3)	160·1 (119·8 to 228·5)	1·5 (-24·0 to 41·2)	5·6 (-12·9 to 30·3)
Cervical cancer	8·6 (6·0 to 11·0)	10·6 (7·7 to 14·1)	12·6 (9·0 to 17·4)	22·6 (-14·1 to 73·2)	18·9 (-8·2 to 52·3)	367·2 (257·6 to 463·6)	394·9 (288·3 to 530·4)	388·0 (278·9 to 542·3)	7·1 (-23·7 to 49·6)	-2·1 (-24·0 to 27·2)
Uterine cancer	0·4 (0·3 to 0·6)	0·7 (0·4 to 1·0)	0·9 (0·5 to 1·3)	55·8 (-0·4 to 129·7)	29·7 (-2·7 to 72·1)	21·8 (14·9 to 31·7)	29·2 (17·1 to 41·4)	31·7 (18·5 to 48·6)	34·7 (-10·7 to 93·8)	8·5 (-18·2 to 43·3)
Prostate cancer	0·9 (0·6 to 1·6)	1·2 (0·8 to 1·9)	1·7 (1·1 to 2·9)	31·8 (-30·4 to 109·7)	45·3 (-11·4 to 144·0)	74·9 (48·6 to 130·8)	88·4 (59·9 to 143·3)	105·2 (71·1 to 174·7)	21·5 (-35·6 to 94·0)	18·0 (-29·8 to 99·2)
Colon and rectum cancer	2·2 (1·9 to 2·6)	2·6 (2·2 to 3·1)	3·5 (2·9 to 4·2)	16·8 (-4·0 to 44·5)	**34·8 (18·2 to 53·2)**	107·7 (90·9 to 126·4)	107·8 (92·6 to 125·3)	118·3 (100·0 to 139·9)	0·1 (-17·2 to 23·2)	9·6 (-4·3 to 24·6)
Lip and oral cavity cancer	0·4 (0·3 to 0·5)	0·5 (0·3 to 0·6)	0·5 (0·4 to 0·7)	20·9 (-4·4 to 55·8)	**21·9 (0·4 to 44·3)**	17·3 (12·9 to 22·4)	18·2 (13·6 to 22·9)	18·2 (13·9 to 24·1)	5·7 (-16·0 to 33·6)	0·5 (-16·2 to 19·4)
Nasopharynx cancer	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	9·3 (-18·4 to 46·9)	18·6 (-10·0 to 47·8)	6·6 (4·9 to 8·4)	5·9 (4·4 to 7·7)	5·6 (4·2 to 7·6)	-10·4 (-32·8 to 18·2)	-4·4 (-27·0 to 18·0)
Other pharynx cancer	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	12·0 (-15·0 to 47·7)	17·3 (-4·5 to 46·3)	7·3 (5·8 to 9·3)	7·0 (5·5 to 9·7)	6·7 (5·1 to 9·7)	-4·6 (-26·1 to 27·4)	-4·9 (-21·1 to 17·0)
Gallbladder and biliary tract cancer	0·6 (0·5 to 0·8)	0·7 (0·5 to 0·9)	0·8 (0·6 to 1·1)	13·9 (-12·0 to 50·7)	17·9 (-6·4 to 51·3)	30·7 (24·0 to 38·3)	30·1 (22·5 to 38·8)	29·5 (21·0 to 40·5)	-2·2 (-24·4 to 28·2)	-2·7 (-22·8 to 26·5)
Pancreatic cancer	0·9 (0·7 to 1·1)	1·2 (1·0 to 1·4)	1·6 (1·3 to 2·0)	**35·5 (9·0 to 71·3)**	**37·1 (15·4 to 60·5)**	41·6 (34·8 to 49·5)	49·4 (41·1 to 58·7)	56·3 (45·7 to 68·8)	18·5 (-3·7 to 46·3)	13·6 (-3·1 to 32·5)
Malignant skin melanoma	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	10·1 (-15·4 to 47·6)	28·2 (-12·3 to 94·8)	8·1 (6·0 to 10·9)	7·5 (5·7 to 11·2)	7·9 (5·9 to 11·9)	-7·9 (-28·8 to 24·7)	4·0 (-28·5 to 57·3)
Non-melanoma skin cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	34·3 (-3·2 to 76·8)	**28·3 (6·2 to 55·0)**	5·8 (3·9 to 7·9)	6·6 (4·7 to 9·3)	6·8 (4·9 to 9·7)	13·8 (-17·4 to 52·7)	3·9 (-16·0 to 26·3)
Ovarian cancer	1·0 (0·7 to 1·3)	1·2 (0·8 to 1·6)	1·6 (1·0 to 2·2)	12·9 (-21·6 to 58·0)	**34·6 (3·8 to 72·2)**	42·2 (30·6 to 55·4)	41·5 (28·7 to 56·2)	46·6 (30·6 to 67·7)	-2·2 (-31·4 to 35·9)	12·0 (-14·3 to 46·5)
Testicular cancer	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	27·0 (-15·8 to 94·4)	32·7 (-8·2 to 84·8)	2·5 (1·4 to 3·7)	2·4 (1·5 to 3·5)	2·6 (1·5 to 3·8)	-4·1 (-32·9 to 39·8)	5·7 (-23·2 to 42·0)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	0·8 (0·6 to 1·1)	0·8 (0·6 to 1·1)	1·0 (0·7 to 1·4)	2·3 (-25·3 to 41·3)	25·0 (-3·2 to 63·4)	24·8 (18·7 to 31·9)	22·2 (17·2 to 28·5)	22·7 (17·5 to 29·3)	-10·7 (-31·1 to 15·7)	2·3 (-13·7 to 22·7)
Bladder cancer	1·2 (0·9 to 1·6)	1·3 (1·0 to 1·6)	1·6 (1·2 to 2·0)	2·7 (-23·2 to 45·8)	**22·3 (1·4 to 45·9)**	65·9 (48·8 to 83·9)	59·9 (48·3 to 76·9)	59·6 (47·3 to 78·8)	-9·6 (-31·3 to 28·9)	-0·7 (-16·3 to 17·3)
Brain and nervous system cancer	0·7 (0·5 to 0·9)	1·0 (0·6 to 1·3)	1·4 (0·8 to 1·8)	**52·9 (5·0 to 95·5)**	**37·4 (12·2 to 62·3)**	21·2 (14·6 to 26·2)	25·9 (14·6 to 33·2)	28·2 (16·2 to 36·1)	22·6 (-11·6 to 54·2)	9·5 (-8·7 to 27·0)
Thyroid cancer	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	-6·6 (-37·9 to 48·7)	21·1 (-5·8 to 58·2)	8·4 (5·0 to 11·9)	6·9 (5·1 to 9·7)	7·0 (5·1 to 10·3)	-19·0 (-46·3 to 31·8)	0·7 (-21·2 to 32·7)
Mesothelioma	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	37·0 (-0·4 to 89·5)	16·1 (-8·9 to 46·7)	3·2 (2·4 to 4·1)	3·5 (2·7 to 4·6)	3·4 (2·5 to 4·5)	12·6 (-19·1 to 55·7)	-4·7 (-26·0 to 23·5)
Hodgkin lymphoma	0·5 (0·3 to 0·6)	0·6 (0·4 to 0·9)	0·8 (0·4 to 1·0)	30·9 (-3·9 to 86·6)	23·0 (-6·3 to 58·3)	12·2 (8·4 to 15·5)	14·2 (8·9 to 18·9)	14·3 (8·9 to 19·0)	16·2 (-12·9 to 54·6)	0·6 (-19·5 to 24·4)
Non-Hodgkin lymphoma	4·1 (2·8 to 5·7)	4·5 (3·2 to 5·9)	6·3 (4·6 to 8·1)	10·7 (-17·6 to 46·7)	**39·5 (7·9 to 80·2)**	105·2 (79·7 to 135·0)	100·2 (78·6 to 129·3)	113·5 (88·7 to 149·1)	-5·2 (-23·6 to 26·5)	12·5 (-9·6 to 42·4)
Multiple myeloma	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	22·8 (-4·1 to 54·5)	**29·1 (5·5 to 56·3)**	11·5 (9·0 to 14·6)	12·2 (9·3 to 16·0)	13·0 (9·6 to 18·0)	6·4 (-17·2 to 34·3)	6·1 (-13·8 to 31·8)
Leukemia	1·5 (1·2 to 1·8)	1·9 (1·5 to 2·3)	2·5 (2·0 to 3·1)	**27·3 (2·1 to 58·1)**	**34·0 (11·9 to 60·8)**	44·8 (37·3 to 53·7)	42·8 (35·9 to 50·4)	44·9 (37·1 to 53·7)	-4·3 (-21·5 to 16·7)	4·9 (-8·2 to 20·7)
Other neoplasms	7·9 (5·6 to 14·1)	7·8 (5·9 to 11·8)	10·2 (7·8 to 14·6)	0·9 (-29·1 to 29·3)	33·8 (-1·4 to 64·1)	220·3 (171·1 to 303·2)	187·0 (147·1 to 257·3)	199·7 (155·9 to 268·6)	-15·8 (-35·1 to 11·2)	6·9 (-12·3 to 26·7)
Cardiovascular diseases	146·6 (124·5 to 173·0)	159·9 (134·4 to 190·9)	202·5 (169·5 to 243·1)	9·1 (-8·2 to 28·5)	**26·9 (13·2 to 40·6)**	6328·3 (5539·4 to 7352·6)	6899·4 (5881·4 to 8095·9)	7318·4 (6167·5 to 8755·0)	8·9 (-6·9 to 26·6)	5·9 (-4·5 to 17·8)
Rheumatic heart disease	7·2 (5·2 to 9·4)	5·7 (3·7 to 10·5)	6·2 (4·0 to 11·2)	-30·9 (-47·5 to 35·8)	9·2 (-9·0 to 30·5)	255·6 (186·4 to 326·7)	173·2 (116·0 to 320·1)	156·5 (100·7 to 285·2)	-42·0 (-55·1 to 23·1)	-10·1 (-22·9 to 7·0)
Ischemic heart disease	32·4 (25·9 to 40·2)	38·7 (30·5 to 51·2)	50·8 (39·3 to 67·3)	19·3 (-2·8 to 48·2)	**31·3 (14·5 to 48·0)**	1662·0 (1363·5 to 2068·0)	1877·7 (1488·0 to 2467·2)	2044·1 (1616·3 to 2709·3)	12·6 (-7·4 to 38·2)	9·0 (-4·2 to 22·9)
Cerebrovascular disease	57·0 (47·2 to 68·5)	61·4 (49·9 to 72·4)	78·1 (62·9 to 95·4)	7·4 (-9·1 to 28·7)	**27·1 (13·2 to 43·3)**	2679·9 (2263·8 to 3199·8)	2917·4 (2425·9 to 3427·2)	3107·2 (2554·2 to 3759·4)	8·8 (-8·5 to 29·0)	6·2 (-5·4 to 20·3)
Ischemic stroke	19·8 (13·6 to 25·4)	26·1 (12·3 to 34·0)	34·2 (15·5 to 47·8)	35·0 (-21·1 to 73·2)	**30·7 (11·0 to 51·5)**	1195·4 (833·8 to 1486·7)	1565·7 (777·6 to 2000·1)	1706·1 (842·4 to 2327·2)	34·1 (-18·6 to 67·8)	8·9 (-6·9 to 25·2)
Hemorrhagic stroke	37·2 (29·6 to 46·9)	35·3 (25·9 to 52·0)	43·9 (31·5 to 64·3)	-7·7 (-27·2 to 26·2)	**24·4 (8·0 to 41·8)**	1484·5 (1187·6 to 1913·4)	1351·7 (919·8 to 2213·2)	1401·0 (920·7 to 2291·0)	-13·5 (-35·5 to 29·0)	3·2 (-10·1 to 19·0)
Hypertensive heart disease	4·3 (3·1 to 5·6)	8·8 (4·3 to 13·8)	11·1 (5·6 to 17·2)	**97·5 (9·7 to 219·1)**	**26·6 (3·4 to 58·1)**	255·9 (193·6 to 331·7)	467·9 (248·3 to 698·1)	487·7 (269·8 to 724·0)	**80·6 (2·2 to 187·1)**	3·9 (-14·9 to 30·0)
Cardiomyopathy and myocarditis	11·7 (7·7 to 19·8)	13·2 (8·8 to 18·9)	17·1 (11·6 to 23·3)	15·3 (-21·7 to 60·6)	**30·2 (5·7 to 58·5)**	338·2 (262·7 to 493·4)	402·7 (288·7 to 517·2)	439·8 (306·0 to 554·8)	20·8 (-11·8 to 56·6)	9·5 (-7·2 to 30·2)
Atrial fibrillation and flutter	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	35·1 (-3·7 to 92·4)	**121·1 (46·9 to 219·6)**	3·1 (1·8 to 4·8)	2·7 (1·7 to 4·0)	8·0 (4·7 to 12·5)	-9·6 (-43·2 to 33·4)	**197·8 (73·2 to 366·3)**
Aortic aneurysm	1·1 (0·6 to 1·5)	1·4 (0·8 to 2·0)	1·8 (1·1 to 2·7)	25·3 (-12·1 to 71·6)	**29·7 (8·8 to 53·6)**	58·7 (35·6 to 81·7)	66·2 (42·3 to 95·4)	70·9 (46·8 to 106·5)	14·0 (-20·1 to 53·6)	7·1 (-10·1 to 27·6)
Peripheral vascular disease	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	11·9 (-42·0 to 89·8)	46·9 (-30·4 to 155·3)	6·5 (2·9 to 12·7)	6·8 (3·4 to 14·2)	7·1 (4·0 to 12·4)	6·1 (-43·8 to 97·5)	11·5 (-44·9 to 86·7)
Endocarditis	6·2 (3·2 to 10·5)	5·2 (3·2 to 7·6)	5·8 (3·7 to 8·3)	-15·5 (-44·4 to 31·2)	11·5 (-21·1 to 50·0)	183·9 (103·6 to 336·8)	145·2 (96·7 to 221·6)	129·0 (90·3 to 180·5)	-20·2 (-46·3 to 26·8)	-9·7 (-34·6 to 15·8)
Other cardiovascular and circulatory diseases	26·7 (19·7 to 36·0)	25·4 (19·1 to 35·5)	31·4 (23·5 to 45·6)	-5·5 (-29·2 to 34·2)	**23·6 (2·4 to 48·2)**	884·6 (709·0 to 1122·6)	839·6 (643·5 to 1255·6)	868·1 (660·0 to 1327·6)	-7·2 (-26·9 to 34·1)	3·3 (-13·4 to 23·5)
Chronic respiratory diseases	59·2 (49·1 to 70·9)	51·4 (41·5 to 68·0)	60·3 (48·1 to 81·2)	-14·5 (-27·7 to 13·0)	**17·5 (3·1 to 30·4)**	2356·7 (1993·4 to 2773·5)	1970·2 (1619·2 to 2594·0)	1926·8 (1548·7 to 2592·9)	-18·3 (-29·2 to 9·0)	-2·2 (-12·4 to 7·8)
Chronic obstructive pulmonary disease	33·3 (26·9 to 41·0)	30·4 (23·9 to 40·5)	36·6 (28·4 to 49·2)	-9·2 (-24·4 to 13·5)	**20·4 (6·2 to 34·5)**	1441·2 (1195·0 to 1740·5)	1264·1 (999·3 to 1664·9)	1256·8 (982·2 to 1718·5)	-13·9 (-25·7 to 10·8)	-0·7 (-11·7 to 10·4)
Pneumoconiosis	2·9 (1·8 to 4·4)	2·1 (1·3 to 3·5)	2·3 (1·3 to 3·8)	-30·5 (-48·8 to 24·0)	4·9 (-15·3 to 30·2)	124·6 (76·8 to 187·6)	83·3 (50·9 to 138·9)	72·1 (42·1 to 122·9)	-36·2 (-53·4 to 15·6)	-13·5 (-30·9 to 7·4)
Silicosis	0·6 (0·3 to 1·0)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·7)	-34·8 (-53·1 to 14·7)	6·2 (-20·8 to 43·5)	24·2 (12·2 to 42·3)	15·6 (8·6 to 27·5)	13·5 (7·1 to 24·2)	-37·8 (-55·4 to 13·6)	-13·6 (-36·3 to 16·3)
Asbestosis	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-34·6 (-53·4 to 14·0)	11·9 (-15·1 to 41·8)	8·6 (5·2 to 13·5)	5·4 (3·2 to 8·9)	5·0 (2·8 to 8·2)	-40·0 (-57·2 to 7·5)	-8·3 (-31·8 to 19·3)
Coal workers pneumoconiosis	0·7 (0·4 to 1·1)	0·5 (0·3 to 0·9)	0·5 (0·3 to 0·9)	-23·0 (-49·5 to 41·2)	-2·6 (-27·7 to 36·7)	32·1 (18·9 to 50·0)	23·0 (13·6 to 38·3)	19·1 (10·2 to 32·8)	-30·7 (-54·2 to 29·3)	-18·2 (-40·1 to 16·0)
Other pneumoconiosis	1·4 (0·9 to 2·2)	1·1 (0·6 to 1·8)	1·1 (0·7 to 2·1)	-30·6 (-48·9 to 25·9)	6·0 (-17·3 to 36·0)	59·6 (36·8 to 90·7)	39·3 (23·3 to 67·0)	34·6 (19·9 to 65·1)	-37·8 (-54·1 to 16·4)	-12·7 (-32·1 to 11·0)
Asthma	12·4 (9·6 to 16·5)	10·7 (8·0 to 15·1)	11·9 (9·0 to 16·4)	-14·5 (-34·7 to 18·6)	12·7 (-11·8 to 36·5)	408·4 (322·9 to 511·5)	340·4 (265·4 to 455·5)	323·2 (247·8 to 422·2)	-18·1 (-32·7 to 11·1)	-4·3 (-21·7 to 13·5)
Interstitial lung disease and pulmonary sarcoidosis	2·1 (0·9 to 3·5)	1·5 (0·9 to 2·3)	2·0 (1·1 to 3·0)	-26·9 (-52·3 to 41·0)	**29·5 (1·5 to 60·0)**	128·9 (40·0 to 228·1)	87·6 (37·7 to 138·6)	93·0 (41·5 to 145·4)	-30·3 (-55·4 to 31·8)	7·4 (-16·8 to 32·9)
Other chronic respiratory diseases	8·5 (6·0 to 11·5)	6·7 (4·8 to 9·8)	7·5 (5·3 to 11·1)	-22·1 (-42·9 to 9·3)	13·2 (-11·0 to 43·4)	253·7 (185·9 to 347·8)	194·8 (138·2 to 275·3)	181·7 (131·0 to 256·7)	**-23·8 (-39·9 to -0·1)**	-6·9 (-23·7 to 13·8)
Cirrhosis	32·5 (24·2 to 43·7)	30·7 (24·9 to 37·9)	38·4 (30·9 to 46·9)	-5·1 (-27·1 to 21·9)	**25·1 (7·8 to 43·8)**	1281·3 (954·4 to 1732·8)	1052·9 (859·2 to 1293·3)	1079·8 (873·4 to 1326·2)	-17·3 (-37·0 to 7·2)	2·8 (-12·1 to 17·6)
Cirrhosis due to hepatitis B	12·7 (7·7 to 18·3)	11·8 (8·3 to 15·5)	10·9 (4·9 to 16·1)	-6·9 (-36·6 to 47·8)	-7·0 (-50·8 to 38·0)	519·7 (318·9 to 757·7)	430·9 (311·2 to 576·1)	315·5 (149·1 to 459·9)	-17·2 (-44·1 to 31·6)	-26·4 (-60·0 to 11·1)
Cirrhosis due to hepatitis C	5·4 (2·4 to 9·8)	3·7 (2·0 to 6·4)	8·0 (4·3 to 12·1)	-28·8 (-68·6 to 44·6)	**110·2 (10·2 to 416·6)**	228·0 (93·1 to 417·2)	141·1 (74·1 to 242·3)	248·6 (134·2 to 377·2)	-36·4 (-72·8 to 36·8)	68·5 (-4·0 to 314·3)
Cirrhosis due to alcohol use	8·5 (5·7 to 11·7)	8·8 (6·1 to 12·4)	11·2 (7·2 to 16·4)	5·0 (-33·7 to 59·2)	29·0 (-21·5 to 88·0)	383·6 (259·6 to 527·4)	339·3 (239·8 to 467·5)	359·8 (231·2 to 510·6)	-11·6 (-41·4 to 33·0)	6·0 (-34·9 to 54·0)
Cirrhosis due to other causes	5·9 (3·8 to 8·6)	6·4 (4·5 to 8·7)	8·3 (5·7 to 10·9)	8·6 (-28·6 to 69·0)	29·8 (-8·4 to 83·7)	150·0 (99·8 to 212·6)	141·6 (98·0 to 189·1)	155·9 (104·2 to 208·9)	-5·3 (-34·8 to 38·4)	10·5 (-25·8 to 62·4)
Digestive diseases	42·3 (34·8 to 53·4)	45·5 (38·1 to 53·5)	51·0 (42·2 to 61·3)	8·6 (-15·4 to 31·7)	12·0 (-1·6 to 27·3)	1401·1 (1190·3 to 1648·5)	1409·7 (1190·8 to 1633·2)	1315·3 (1094·5 to 1551·8)	1·1 (-16·7 to 20·4)	-6·7 (-16·9 to 4·4)
Peptic ulcer disease	10·3 (7·7 to 14·2)	11·1 (8·5 to 14·1)	11·1 (8·3 to 14·3)	9·3 (-19·8 to 43·7)	-0·2 (-17·8 to 19·1)	394·0 (311·8 to 513·0)	402·5 (316·5 to 509·6)	334·0 (256·9 to 431·5)	2·5 (-21·4 to 28·4)	**-16·9 (-30·1 to -1·3)**
Gastritis and duodenitis	4·2 (2·9 to 6·0)	4·5 (3·2 to 6·1)	4·9 (3·5 to 6·5)	8·0 (-14·1 to 33·1)	9·5 (-10·3 to 27·0)	123·6 (83·7 to 192·3)	121·9 (84·0 to 175·8)	111·0 (79·6 to 153·3)	-0·8 (-19·3 to 19·8)	-7·9 (-24·0 to 5·6)
Appendicitis	5·2 (3·2 to 9·1)	4·6 (3·3 to 6·7)	4·6 (3·4 to 6·5)	-9·6 (-39·9 to 31·5)	0·5 (-21·5 to 25·4)	118·4 (85·1 to 172·5)	105·0 (77·1 to 135·1)	90·4 (65·0 to 118·9)	-10·7 (-37·3 to 21·5)	-14·1 (-28·6 to 4·5)
Paralytic ileus and intestinal obstruction	7·0 (3·9 to 9·7)	8·3 (4·6 to 11·2)	10·6 (6·2 to 14·5)	18·9 (-8·3 to 53·3)	**27·0 (5·3 to 54·4)**	266·4 (148·5 to 365·5)	288·1 (163·0 to 385·9)	296·1 (179·7 to 402·4)	8·8 (-15·2 to 38·7)	2·9 (-14·3 to 24·2)
Inguinal, femoral, and abdominal hernia	1·2 (0·7 to 1·9)	1·1 (0·7 to 1·6)	1·1 (0·7 to 1·7)	-8·4 (-30·6 to 25·0)	-0·5 (-29·4 to 56·9)	49·7 (28·9 to 70·0)	41·2 (28·4 to 58·9)	34·4 (22·7 to 52·4)	-17·8 (-38·1 to 12·9)	-17·3 (-42·0 to 29·7)
Inflammatory bowel disease	4·3 (2·6 to 7·0)	4·0 (2·6 to 5·6)	4·7 (3·1 to 6·5)	-4·2 (-38·8 to 35·8)	17·4 (-6·2 to 46·1)	103·4 (67·5 to 142·1)	98·5 (62·3 to 126·7)	99·0 (63·1 to 128·2)	-3·6 (-29·5 to 21·8)	0·0 (-11·9 to 15·9)
Vascular intestinal disorders	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	-15·9 (-46·7 to 31·7)	21·2 (-10·6 to 54·8)	5·8 (3·0 to 10·4)	4·8 (2·3 to 8·8)	4·9 (2·1 to 9·4)	-20·0 (-47·1 to 22·2)	1·7 (-19·9 to 25·1)
Gallbladder and biliary diseases	1·5 (1·1 to 2·2)	2·4 (1·8 to 3·1)	2·9 (1·9 to 3·7)	**74·3 (4·1 to 131·2)**	17·5 (-4·4 to 42·5)	62·2 (47·5 to 79·4)	84·6 (63·3 to 104·1)	83·3 (59·2 to 105·2)	**37·4 (2·3 to 78·8)**	-1·9 (-19·3 to 19·1)
Pancreatitis	2·1 (1·3 to 2·8)	2·4 (1·4 to 3·5)	3·2 (1·9 to 4·5)	18·3 (-15·8 to 64·2)	**32·0 (6·5 to 64·2)**	75·0 (48·0 to 101·4)	78·3 (43·3 to 113·7)	83·0 (49·9 to 119·5)	3·4 (-25·4 to 42·3)	6·4 (-14·0 to 31·5)
Other digestive diseases	6·4 (4·5 to 9·6)	6·8 (5·1 to 9·2)	7·8 (5·8 to 10·7)	7·3 (-21·1 to 45·5)	15·0 (-4·8 to 40·3)	202·5 (153·6 to 271·1)	184·7 (141·6 to 244·6)	179·2 (137·2 to 238·0)	-8·9 (-28·8 to 16·7)	-2·7 (-17·8 to 16·6)
Neurological disorders	30·3 (22·8 to 38·5)	35·4 (27·4 to 44·4)	45·1 (34·6 to 57·2)	17·2 (-3·0 to 38·7)	**27·4 (10·0 to 45·7)**	1038·9 (817·7 to 1286·6)	1046·4 (834·4 to 1285·6)	1101·6 (875·5 to 1357·9)	1·0 (-9·8 to 11·3)	5·3 (-4·9 to 16·1)
Alzheimer disease and other dementias	1·8 (1·5 to 2·2)	1·9 (1·6 to 2·2)	2·7 (2·3 to 3·2)	6·9 (-14·1 to 29·7)	**41·8 (21·8 to 69·0)**	244·2 (197·7 to 292·5)	263·8 (224·7 to 305·2)	287·9 (242·8 to 341·5)	8·7 (-11·0 to 32·0)	9·1 (-7·6 to 29·1)
Parkinson disease	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	-15·8 (-38·6 to 26·8)	**37·3 (14·1 to 73·8)**	5·9 (3·6 to 8·7)	4·1 (3·0 to 5·7)	4·6 (3·2 to 6·8)	-29·3 (-54·0 to 21·5)	10·2 (-15·9 to 48·4)
Epilepsy	12·5 (8·1 to 18·1)	12·9 (9·4 to 16·9)	15·7 (11·5 to 21·1)	4·6 (-31·2 to 53·4)	21·4 (-11·4 to 70·6)	248·9 (178·9 to 330·3)	221·7 (168·0 to 280·1)	226·4 (171·7 to 292·5)	-10·1 (-34·7 to 23·7)	2·3 (-22·5 to 35·4)
Multiple sclerosis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	19·7 (-7·4 to 53·0)	**27·2 (5·8 to 58·1)**	4·1 (3·1 to 5·4)	3·8 (2·6 to 5·3)	3·9 (2·7 to 5·5)	-9·4 (-29·5 to 19·0)	2·7 (-15·0 to 24·9)
Migraine	9·5 (5·6 to 14·2)	12·1 (7·2 to 17·8)	14·8 (8·7 to 21·8)	**27·2 (10·8 to 46·1)**	**22·1 (7·2 to 37·8)**	268·4 (157·7 to 397·9)	264·4 (158·8 to 385·8)	263·5 (157·1 to 388·9)	-1·3 (-12·9 to 12·0)	-0·6 (-11·8 to 12·4)
Tension-type headache	0·7 (0·4 to 1·3)	1·0 (0·5 to 1·7)	1·2 (0·6 to 2·2)	**29·9 (15·4 to 49·8)**	**28·3 (13·1 to 46·8)**	22·4 (10·9 to 39·2)	22·8 (11·1 to 39·5)	23·4 (11·4 to 41·0)	1·3 (-8·1 to 12·6)	2·7 (-7·9 to 14·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	2·9 (1·6 to 4·6)	4·5 (2·6 to 7·1)	6·6 (3·7 to 10·1)	**57·9 (12·2 to 110·7)**	**45·9 (9·0 to 86·7)**	98·5 (54·0 to 159·4)	122·3 (69·7 to 190·3)	143·4 (80·0 to 219·9)	26·2 (-8·8 to 67·2)	17·9 (-10·3 to 50·2)
Other neurological disorders	2·6 (1·8 to 5·8)	2·8 (2·1 to 5·4)	3·8 (2·8 to 6·0)	10·7 (-16·6 to 37·2)	**38·8 (5·8 to 66·1)**	146·4 (100·2 to 286·6)	143·5 (100·4 to 256·1)	148·5 (104·7 to 213·8)	-1·8 (-24·8 to 28·3)	5·8 (-24·1 to 32·6)
Mental and substance use disorders	82·5 (58·6 to 111·0)	111·8 (80·0 to 151·7)	140·2 (100·9 to 185·7)	**35·4 (29·9 to 41·3)**	**25·6 (20·3 to 30·5)**	2403·0 (1693·2 to 3253·0)	2520·1 (1798·7 to 3400·0)	2595·6 (1858·2 to 3451·6)	**5·0 (1·0 to 9·4)**	3·2 (-1·0 to 7·0)
Schizophrenia	5·3 (3·9 to 6·4)	6·8 (5·0 to 8·3)	8·6 (6·3 to 10·4)	**30·0 (21·8 to 39·1)**	**26·2 (18·4 to 35·7)**	183·6 (135·3 to 223·2)	183·4 (135·3 to 221·4)	185·8 (137·1 to 222·9)	-0·1 (-6·0 to 6·2)	1·2 (-4·5 to 8·0)
Alcohol use disorders	3·3 (2·4 to 4·8)	5·8 (3·9 to 8·5)	7·2 (4·6 to 10·7)	**74·6 (37·7 to 111·0)**	**24·0 (10·5 to 40·8)**	112·5 (81·0 to 168·3)	155·3 (97·9 to 240·1)	157·9 (94·9 to 246·0)	**38·8 (5·6 to 71·2)**	1·2 (-10·3 to 16·4)
Drug use disorders	7·6 (5·7 to 9·8)	12·6 (8·7 to 16·2)	19·6 (13·0 to 25·3)	**65·8 (34·9 to 97·5)**	**56·5 (26·8 to 80·5)**	226·9 (169·7 to 289·5)	277·8 (196·3 to 352·8)	348·0 (240·3 to 446·4)	**22·7 (2·7 to 43·9)**	**26·0 (3·0 to 44·8)**
Opioid use disorders	2·9 (1·9 to 4·3)	5·1 (3·5 to 7·2)	5·6 (3·7 to 8·3)	**78·7 (52·7 to 118·2)**	9·7 (-4·8 to 22·1)	98·4 (63·4 to 144·5)	125·7 (87·3 to 172·4)	112·0 (75·8 to 158·9)	**28·2 (11·7 to 52·8)**	**-10·8 (-21·4 to -1·3)**
Cocaine use disorders	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·5)	0·5 (0·3 to 0·7)	33·3 (-0·9 to 81·0)	**41·6 (5·4 to 91·1)**	8·4 (5·4 to 12·2)	8·3 (5·4 to 12·2)	9·3 (6·1 to 13·0)	-1·7 (-24·3 to 29·5)	11·6 (-14·2 to 44·0)
Amphetamine use disorders	0·8 (0·5 to 1·2)	1·1 (0·7 to 1·6)	1·3 (0·8 to 2·0)	**36·1 (15·5 to 59·4)**	**22·6 (3·9 to 43·2)**	20·3 (12·6 to 29·7)	19·8 (12·3 to 29·1)	20·6 (12·9 to 29·8)	-2·1 (-16·5 to 13·9)	3·8 (-10·7 to 21·3)
Cannabis use disorders	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**35·7 (8·8 to 73·8)**	19·3 (-7·1 to 51·9)	2·0 (1·2 to 3·0)	2·0 (1·2 to 3·0)	2·0 (1·2 to 3·0)	-0·4 (-18·5 to 24·7)	0·5 (-19·7 to 26·0)
Other drug use disorders	3·6 (2·7 to 4·6)	5·9 (3·4 to 7·8)	12·0 (6·8 to 16·5)	**64·5 (16·4 to 110·3)**	**104·7 (49·3 to 147·6)**	97·8 (74·5 to 125·9)	122·0 (71·6 to 159·2)	204·2 (120·7 to 275·4)	25·1 (-10·7 to 58·6)	**69·2 (23·8 to 104·5)**
Depressive disorders	33·5 (19·4 to 52·1)	44·1 (25·8 to 69·8)	52·8 (30·3 to 82·9)	**32·0 (22·8 to 42·1)**	**20·2 (10·9 to 26·7)**	1044·5 (596·5 to 1607·5)	1067·1 (613·9 to 1679·1)	1055·2 (601·2 to 1664·3)	2·0 (-4·2 to 9·7)	-1·0 (-8·0 to 4·2)
Major depressive disorder	29·8 (16·5 to 47·4)	39·3 (22·2 to 64·3)	46·9 (25·4 to 76·3)	**32·4 (22·4 to 43·7)**	**19·7 (9·2 to 27·0)**	911·1 (473·3 to 1453·1)	933·5 (498·2 to 1494·2)	920·3 (487·8 to 1490·9)	2·2 (-4·9 to 11·5)	-1·3 (-9·5 to 4·7)
Dysthymia	3·7 (2·4 to 5·4)	4·8 (3·1 to 7·0)	6·0 (3·8 to 8·7)	**28·8 (23·5 to 33·8)**	**24·3 (20·4 to 28·1)**	133·4 (87·2 to 194·8)	133·6 (87·5 to 194·3)	134·9 (87·8 to 198·1)	0·1 (-2·2 to 2·6)	1·0 (-1·5 to 3·2)
Bipolar disorder	4·4 (2·7 to 6·6)	5·8 (3·6 to 8·8)	7·2 (4·4 to 10·9)	**32·8 (21·9 to 42·1)**	**24·4 (15·7 to 34·2)**	141·6 (88·0 to 210·0)	140·4 (88·4 to 209·4)	142·4 (87·7 to 213·1)	-0·6 (-7·1 to 5·2)	1·5 (-4·8 to 8·4)
Anxiety disorders	8·5 (5·6 to 12·3)	11·0 (7·3 to 15·6)	13·4 (8·8 to 19·2)	**28·7 (23·5 to 34·4)**	**22·0 (17·7 to 26·4)**	224·7 (151·2 to 320·3)	224·5 (152·2 to 319·8)	226·6 (154·0 to 325·4)	-0·2 (-3·0 to 3·1)	1·0 (-2·1 to 4·1)
Eating disorders	1·0 (0·6 to 1·5)	1·3 (0·8 to 2·1)	1·6 (1·0 to 2·5)	**36·5 (24·8 to 49·5)**	**20·3 (9·8 to 31·9)**	22·9 (13·9 to 36·1)	22·6 (13·5 to 35·9)	22·9 (13·7 to 35·8)	-1·1 (-9·4 to 7·6)	1·1 (-7·5 to 10·3)
Anorexia nervosa	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·4)	**31·6 (3·6 to 71·0)**	24·8 (-2·4 to 58·5)	3·4 (2·1 to 5·1)	3·3 (2·1 to 5·0)	3·5 (2·2 to 5·3)	-1·9 (-22·2 to 26·4)	4·9 (-16·7 to 31·7)
Bulimia nervosa	0·8 (0·5 to 1·3)	1·1 (0·6 to 1·8)	1·3 (0·8 to 2·2)	**37·5 (23·7 to 51·1)**	**19·3 (9·1 to 30·9)**	19·5 (11·4 to 32·2)	19·3 (11·1 to 32·0)	19·4 (11·0 to 31·7)	-1·0 (-10·2 to 9·0)	0·4 (-8·0 to 10·0)
Autistic spectrum disorders	4·8 (3·3 to 6·5)	6·1 (4·2 to 8·2)	7·4 (5·1 to 10·0)	**27·0 (22·3 to 31·7)**	**21·5 (16·5 to 26·0)**	114·6 (79·5 to 155·2)	114·1 (79·4 to 153·8)	115·4 (79·9 to 155·4)	-0·4 (-3·6 to 2·7)	1·2 (-2·2 to 4·4)
Autism	3·0 (2·0 to 4·1)	3·8 (2·6 to 5·3)	4·7 (3·1 to 6·4)	**27·0 (20·2 to 34·3)**	**21·7 (15·0 to 28·1)**	72·6 (48·5 to 99·4)	72·3 (48·8 to 98·9)	73·1 (49·1 to 99·7)	-0·4 (-4·9 to 4·3)	1·2 (-3·7 to 6·0)
Asperger syndrome	1·8 (1·2 to 2·5)	2·2 (1·5 to 3·1)	2·7 (1·9 to 3·8)	**27·1 (21·4 to 33·1)**	**21·3 (15·6 to 26·8)**	42·0 (29·4 to 58·2)	41·9 (29·1 to 57·9)	42·3 (29·5 to 58·8)	-0·4 (-4·4 to 3·7)	1·0 (-3·0 to 5·1)
Attention-deficit/hyperactivity disorder	0·4 (0·2 to 0·5)	0·4 (0·3 to 0·7)	0·5 (0·3 to 0·8)	**25·1 (16·7 to 35·4)**	**19·9 (10·7 to 28·7)**	6·1 (3·7 to 9·3)	6·2 (3·7 to 9·4)	6·2 (3·7 to 9·5)	0·5 (-6·3 to 8·5)	0·9 (-6·8 to 8·3)
Conduct disorder	5·2 (3·3 to 7·5)	6·4 (4·0 to 9·3)	7·7 (4·9 to 11·2)	**24·0 (18·3 to 30·2)**	**21·2 (15·7 to 26·5)**	88·9 (56·2 to 129·4)	89·4 (56·4 to 130·3)	90·3 (57·0 to 131·6)	0·6 (-4·0 to 5·5)	1·1 (-3·6 to 5·6)
Idiopathic intellectual disability	5·0 (2·3 to 8·0)	6·5 (3·3 to 10·0)	8·1 (4·3 to 12·3)	**28·8 (5·5 to 80·5)**	**23·9 (6·2 to 55·1)**	111·1 (45·1 to 178·2)	114·5 (54·5 to 177·6)	118·3 (60·5 to 180·9)	2·6 (-16·8 to 49·3)	3·4 (-12·5 to 31·4)
Other mental and substance use disorders	3·6 (2·5 to 4·9)	4·8 (3·3 to 6·5)	5·9 (4·0 to 8·0)	**32·7 (27·3 to 38·7)**	**23·0 (17·8 to 28·3)**	125·6 (86·2 to 169·1)	124·8 (84·6 to 167·2)	126·5 (86·2 to 169·4)	-0·6 (-4·0 to 3·0)	1·3 (-2·5 to 4·9)
Diabetes, urogenital, blood, and endocrine diseases	176·7 (97·3 to 321·6)	194·7 (113·7 to 319·3)	245·2 (143·8 to 408·8)	10·6 (-16·2 to 49·7)	**26·6 (6·4 to 47·8)**	3864·0 (2605·8 to 5967·9)	4014·2 (2867·9 to 5632·6)	4268·0 (3053·9 to 6029·4)	5·6 (-16·9 to 26·0)	6·7 (-4·8 to 17·2)
Diabetes mellitus	14·7 (12·4 to 17·2)	23·5 (19·5 to 27·4)	30·7 (25·7 to 37·0)	**59·5 (36·2 to 88·9)**	**30·2 (16·4 to 48·4)**	693·4 (581·7 to 816·9)	988·8 (835·0 to 1143·2)	1069·9 (889·0 to 1288·7)	**42·3 (20·5 to 70·3)**	7·8 (-3·9 to 23·1)
Acute glomerulonephritis	0·8 (0·4 to 1·6)	0·5 (0·3 to 1·0)	0·5 (0·3 to 0·9)	**-35·3 (-55·2 to -0·1)**	-8·7 (-35·5 to 26·6)	20·3 (11·4 to 34·2)	11·4 (7·2 to 17·7)	8·5 (6·2 to 14·0)	**-43·5 (-60·1 to -15·6)**	-23·7 (-47·5 to 5·2)
Chronic kidney disease	18·3 (14·3 to 21·9)	22·4 (18·1 to 26·5)	28·6 (22·8 to 34·3)	**22·3 (6·7 to 43·2)**	**27·4 (13·9 to 43·0)**	584·1 (474·3 to 697·1)	625·6 (522·5 to 736·1)	661·0 (539·3 to 786·6)	6·9 (-4·2 to 21·9)	5·7 (-3·7 to 15·8)
Chronic kidney disease due to diabetes mellitus	0·8 (0·5 to 1·1)	0·6 (0·4 to 0·8)	1·1 (0·7 to 1·5)	-24·3 (-48·4 to 2·4)	**90·2 (44·0 to 149·6)**	32·6 (21·5 to 47·1)	20·8 (14·3 to 29·2)	32·5 (22·2 to 44·8)	**-35·7 (-55·0 to -11·1)**	**59·2 (12·1 to 108·6)**
Chronic kidney disease due to hypertension	4·5 (3·4 to 5·7)	5·8 (4·4 to 7·5)	7·5 (5·6 to 9·9)	**28·1 (8·0 to 53·5)**	**29·3 (13·2 to 46·6)**	189·3 (147·0 to 236·2)	208·6 (160·5 to 265·6)	221·2 (167·8 to 296·8)	9·9 (-6·2 to 30·3)	6·2 (-8·0 to 20·2)
Chronic kidney disease due to glomerulonephritis	9·3 (7·1 to 11·4)	11·0 (8·3 to 13·1)	13·1 (9·9 to 16·1)	18·5 (-1·9 to 43·4)	**19·1 (3·8 to 39·2)**	246·1 (190·7 to 294·2)	261·5 (200·0 to 311·5)	256·6 (192·1 to 314·7)	6·2 (-8·5 to 24·0)	-2·1 (-12·9 to 11·5)
Chronic kidney disease due to other causes	3·8 (2·3 to 5·2)	5·1 (3·3 to 6·6)	6·9 (4·6 to 8·9)	**34·4 (2·0 to 82·9)**	**36·0 (9·2 to 73·1)**	116·0 (79·0 to 149·3)	134·7 (92·1 to 174·5)	150·7 (102·2 to 191·5)	15·7 (-6·5 to 47·1)	11·8 (-9·6 to 38·7)
Urinary diseases and male infertility	10·3 (7·7 to 13·4)	13·5 (8·7 to 17·8)	16·9 (11·0 to 23·4)	31·8 (-9·7 to 79·9)	25·5 (-2·2 to 57·9)	376·0 (294·9 to 454·2)	426·4 (310·4 to 515·9)	440·1 (320·4 to 540·0)	13·0 (-6·8 to 37·5)	3·3 (-10·0 to 18·2)
Interstitial nephritis and urinary tract infections	7·3 (4·8 to 10·2)	10·3 (5·7 to 14·5)	12·7 (7·2 to 18·6)	41·3 (-11·6 to 104·2)	23·8 (-8·0 to 61·6)	248·9 (175·9 to 307·6)	301·2 (192·6 to 375·9)	304·4 (198·6 to 384·7)	20·2 (-7·6 to 54·9)	1·5 (-15·2 to 21·5)
Urolithiasis	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·6)	0·3 (0·2 to 0·7)	-31·5 (-56·4 to 97·5)	23·5 (-4·9 to 50·9)	12·9 (7·9 to 18·6)	8·7 (5·1 to 17·6)	8·7 (5·2 to 17·4)	-45·2 (-63·7 to 64·9)	1·6 (-21·2 to 22·7)
Benign prostatic hyperplasia	0·9 (0·6 to 1·3)	1·0 (0·6 to 1·4)	1·2 (0·8 to 1·8)	6·1 (-6·8 to 19·8)	**25·4 (9·7 to 45·6)**	67·7 (44·1 to 95·4)	66·3 (43·0 to 93·6)	68·7 (45·4 to 96·7)	-1·8 (-12·8 to 9·8)	3·5 (-9·1 to 17·7)
Male infertility due to other causes	0·3 (0·1 to 0·7)	0·4 (0·2 to 0·9)	0·5 (0·2 to 1·2)	**40·8 (5·1 to 96·6)**	27·6 (-1·5 to 74·5)	9·2 (3·8 to 20·1)	9·3 (3·7 to 19·7)	9·5 (3·8 to 20·3)	-0·7 (-25·9 to 38·4)	2·1 (-21·2 to 38·2)
Other urinary diseases	1·4 (0·8 to 2·5)	1·5 (1·0 to 2·2)	2·0 (1·4 to 3·0)	2·5 (-34·2 to 88·9)	**39·9 (4·4 to 81·6)**	37·3 (23·4 to 53·3)	40·9 (26·9 to 57·7)	48·7 (30·5 to 68·7)	7·8 (-24·5 to 66·4)	19·5 (-11·3 to 53·7)
Gynecological diseases	4·1 (2·6 to 6·2)	5·7 (3·7 to 8·5)	7·5 (4·8 to 11·4)	**38·6 (17·8 to 63·9)**	**32·6 (17·6 to 55·6)**	130·3 (83·0 to 195·1)	135·1 (88·0 to 204·2)	144·6 (92·3 to 217·9)	3·8 (-10·8 to 21·3)	6·4 (-4·5 to 23·8)
Uterine fibroids	0·8 (0·5 to 1·3)	1·1 (0·6 to 1·7)	1·7 (1·1 to 2·7)	**31·1 (10·6 to 69·4)**	**56·5 (42·9 to 81·1)**	28·4 (16·2 to 46·7)	29·5 (17·3 to 47·5)	36·1 (22·0 to 57·8)	3·2 (-12·2 to 31·2)	**22·1 (11·0 to 39·4)**
Polycystic ovarian syndrome	0·5 (0·3 to 1·0)	0·8 (0·4 to 1·5)	1·0 (0·5 to 1·9)	**42·0 (22·9 to 63·1)**	**30·4 (10·5 to 48·8)**	16·8 (8·1 to 31·5)	17·6 (8·3 to 32·7)	18·0 (8·4 to 33·2)	5·1 (-8·9 to 18·5)	2·8 (-11·6 to 15·5)
Female infertility due to other causes	0·3 (0·1 to 0·6)	0·4 (0·1 to 0·8)	0·5 (0·2 to 1·0)	35·8 (-0·9 to 86·4)	17·6 (-15·1 to 74·9)	9·7 (3·7 to 21·0)	9·9 (3·7 to 20·8)	9·2 (3·6 to 19·9)	0·9 (-27·1 to 40·0)	-7·5 (-34·5 to 39·2)
Endometriosis	0·5 (0·4 to 0·8)	0·7 (0·5 to 1·0)	0·8 (0·6 to 1·2)	**31·3 (6·6 to 64·2)**	18·9 (-5·7 to 50·8)	17·2 (11·5 to 24·4)	16·6 (11·3 to 22·4)	15·9 (10·6 to 22·6)	-3·6 (-20·7 to 20·4)	-4·5 (-23·8 to 19·4)
Genital prolapse	0·5 (0·2 to 0·8)	0·6 (0·3 to 1·1)	0·7 (0·4 to 1·3)	**26·7 (4·8 to 55·5)**	22·1 (-4·2 to 50·4)	17·1 (8·7 to 31·3)	17·1 (8·4 to 31·1)	17·2 (8·5 to 31·9)	-0·2 (-15·1 to 19·2)	0·6 (-17·6 to 19·2)
Premenstrual syndrome	1·1 (0·6 to 1·9)	1·8 (1·0 to 2·7)	2·2 (1·2 to 3·6)	54·5 (-9·1 to 177·8)	22·7 (-18·1 to 106·1)	32·7 (16·9 to 53·6)	36·3 (20·2 to 57·2)	37·2 (21·3 to 61·9)	12·8 (-33·7 to 101·9)	0·4 (-33·4 to 73·1)
Other gynecological diseases	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·6 (0·3 to 0·9)	27·5 (-29·2 to 112·0)	78·4 (-9·5 to 224·7)	8·3 (5·2 to 11·6)	8·0 (4·9 to 11·2)	11·0 (6·3 to 15·6)	-4·3 (-41·2 to 49·8)	38·4 (-23·2 to 125·3)
Hemoglobinopathies and hemolytic anemias	118·8 (41·2 to 262·9)	117·1 (39·3 to 244·5)	144·8 (47·8 to 303·8)	-6·7 (-32·5 to 58·2)	22·9 (-3·9 to 59·4)	1847·3 (683·2 to 3853·2)	1581·0 (550·9 to 3222·2)	1662·5 (572·9 to 3365·0)	-19·0 (-38·6 to 29·5)	5·0 (-14·2 to 28·7)
Thalassemias	1·0 (0·3 to 2·4)	0·3 (0·1 to 0·5)	0·7 (0·2 to 1·7)	**-69·0 (-82·4 to -44·4)**	**120·6 (21·4 to 282·6)**	13·2 (3·9 to 32·3)	3·1 (1·0 to 5·9)	6·6 (1·5 to 16·0)	**-75·0 (-85·4 to -56·6)**	**88·9 (5·8 to 225·1)**
Thalassemia trait	0·5 (0·3 to 0·8)	0·6 (0·4 to 0·9)	0·8 (0·5 to 1·2)	18·6 (-0·7 to 39·8)	**26·9 (0·0 to 58·2)**	11·7 (7·6 to 17·0)	11·2 (7·2 to 16·7)	12·0 (7·9 to 17·9)	-5·2 (-20·2 to 14·3)	7·9 (-14·0 to 37·0)
Sickle cell disorders	109·9 (34·4 to 249·5)	108·2 (30·9 to 233·0)	133·3 (38·6 to 288·5)	-7·9 (-35·5 to 63·7)	22·5 (-6·3 to 62·9)	1670·7 (542·5 to 3621·9)	1423·9 (408·3 to 3013·7)	1495·9 (441·7 to 3153·1)	-20·2 (-41·8 to 33·8)	4·9 (-16·5 to 32·5)
Sickle cell trait	4·0 (2·6 to 5·7)	5·0 (3·3 to 7·1)	5·8 (3·8 to 8·5)	**24·1 (5·0 to 43·0)**	**18·0 (0·6 to 38·8)**	83·6 (54·7 to 120·7)	85·3 (57·2 to 122·0)	83·8 (55·4 to 121·8)	1·8 (-9·0 to 15·4)	-1·7 (-11·6 to 8·6)
G6PD deficiency	0·7 (0·2 to 1·6)	0·5 (0·2 to 1·1)	0·7 (0·2 to 1·5)	-21·6 (-46·3 to 34·0)	**35·3 (5·2 to 74·8)**	9·9 (3·7 to 22·2)	7·5 (2·9 to 15·1)	8·5 (3·2 to 17·1)	-25·2 (-47·7 to 18·2)	13·7 (-5·9 to 40·1)
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	40·2 (-54·0 to 363·2)	13·3 (-69·5 to 228·3)	0·5 (0·1 to 0·8)	0·5 (0·2 to 1·0)	0·5 (0·1 to 0·9)	18·7 (-61·7 to 306·8)	-7·4 (-75·1 to 161·9)
Other hemoglobinopathies and hemolytic anemias	2·7 (1·5 to 4·6)	2·5 (1·5 to 3·8)	3·4 (2·2 to 5·1)	-4·6 (-34·6 to 27·6)	**34·6 (8·0 to 79·6)**	57·7 (35·0 to 88·9)	49·5 (30·8 to 76·1)	55·1 (36·0 to 82·8)	-12·4 (-35·8 to 8·2)	10·9 (-8·3 to 44·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	9·7 (6·4 to 17·1)	12·0 (8·4 to 17·6)	16·2 (11·5 to 22·3)	28·4 (-14·1 to 66·0)	**37·2 (6·2 to 71·2)**	212·6 (157·5 to 301·7)	246·1 (174·9 to 318·0)	281·4 (194·2 to 353·9)	18·2 (-15·9 to 45·1)	14·9 (-4·7 to 33·9)
Musculoskeletal disorders	49·1 (35·0 to 64·8)	58·5 (41·0 to 79·3)	74·4 (53·2 to 99·6)	**18·9 (3·7 to 39·3)**	**26·8 (10·8 to 46·8)**	2047·3 (1479·2 to 2680·8)	1988·1 (1422·0 to 2655·2)	2025·0 (1457·8 to 2683·7)	-2·9 (-14·2 to 10·3)	1·6 (-9·2 to 14·3)
Rheumatoid arthritis	1·4 (1·1 to 1·9)	1·7 (1·2 to 2·2)	1·6 (1·2 to 2·1)	**16·6 (6·6 to 30·1)**	-2·6 (-11·2 to 6·8)	60·5 (44·7 to 78·3)	53·6 (39·2 to 68·5)	44·0 (33·0 to 56·6)	**-11·5 (-19·0 to -2·4)**	**-17·8 (-24·4 to -11·2)**
Osteoarthritis	4·7 (3·3 to 6·4)	5·3 (3·7 to 7·3)	6·6 (4·6 to 9·0)	**13·9 (6·8 to 20·2)**	**24·7 (16·8 to 32·2)**	269·0 (189·6 to 364·3)	273·7 (192·1 to 372·2)	277·2 (194·0 to 374·1)	1·8 (-4·0 to 6·9)	1·3 (-4·4 to 6·8)
Low back and neck pain	34·8 (23·6 to 47·2)	42·5 (28·8 to 59·6)	54·7 (37·1 to 75·1)	**21·6 (1·2 to 51·9)**	**28·5 (6·7 to 56·0)**	1360·7 (927·4 to 1856·6)	1324·7 (912·3 to 1840·4)	1372·4 (936·1 to 1871·1)	-3·0 (-17·6 to 16·8)	3·2 (-13·1 to 23·3)
Low back pain	22·3 (14·2 to 31·7)	27·1 (16·9 to 40·1)	34·8 (22·9 to 50·8)	21·8 (-8·4 to 59·7)	29·2 (-1·8 to 65·9)	898·0 (588·0 to 1286·3)	873·4 (562·2 to 1268·9)	911·1 (609·7 to 1315·5)	-2·9 (-26·1 to 23·7)	4·4 (-17·1 to 34·1)
Neck pain	12·5 (8·0 to 18·0)	15·4 (10·3 to 21·8)	19·9 (13·3 to 28·2)	22·1 (-5·7 to 64·3)	**28·3 (5·1 to 66·7)**	462·7 (301·8 to 659·2)	451·3 (303·2 to 637·7)	461·3 (312·0 to 647·0)	-2·7 (-22·3 to 27·4)	1·5 (-16·5 to 29·4)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	20·7 (-7·9 to 57·4)	19·2 (-7·4 to 52·7)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·8)	3·0 (-21·4 to 35·3)	-4·4 (-25·7 to 26·2)
Other musculoskeletal disorders	8·2 (5·7 to 11·7)	9·0 (5·6 to 13·1)	11·4 (7·4 to 16·3)	11·5 (-21·4 to 28·8)	**26·6 (16·5 to 41·6)**	356·5 (245·1 to 501·7)	335·5 (209·1 to 486·0)	330·9 (206·5 to 476·0)	-3·5 (-33·5 to 12·1)	-1·5 (-8·8 to 9·0)
Other non-communicable diseases	203·6 (89·6 to 400·8)	179·4 (98·2 to 325·2)	225·1 (130·1 to 374·3)	-5·6 (-35·9 to 29·9)	28·3 (-2·3 to 57·0)	3531·1 (1890·0 to 6032·3)	2841·6 (1790·2 to 4415·5)	3038·2 (1938·0 to 4538·8)	-15·0 (-38·1 to 2·6)	7·6 (-9·5 to 23·9)
Congenital anomalies	154·8 (48·8 to 345·3)	120·2 (47·5 to 261·8)	152·7 (64·8 to 300·0)	-17·4 (-45·9 to 34·4)	31·8 (-8·3 to 84·7)	1873·7 (611·1 to 4152·1)	1210·9 (499·3 to 2581·1)	1401·7 (615·0 to 2717·8)	-30·5 (-54·4 to 8·8)	20·4 (-15·8 to 63·8)
Neural tube defects	49·1 (11·2 to 148·2)	37·2 (10·9 to 96·9)	42·8 (11·6 to 118·6)	-19·5 (-60·4 to 83·1)	17·4 (-38·6 to 113·2)	578·1 (132·2 to 1743·5)	361·1 (106·1 to 942·5)	380·9 (103·8 to 1062·7)	-33·5 (-67·0 to 47·5)	7·7 (-43·4 to 91·9)
Congenital heart anomalies	56·1 (14·0 to 143·6)	38·6 (13·9 to 88·3)	52·1 (20·5 to 105·0)	-23·9 (-58·8 to 50·1)	40·3 (-14·5 to 119·7)	675·4 (173·3 to 1712·5)	386·0 (142·8 to 871·7)	475·3 (192·9 to 950·3)	-36·2 (-65·2 to 20·9)	27·8 (-21·0 to 95·6)
Orofacial clefts	1·0 (0·1 to 3·1)	0·6 (0·1 to 2·1)	0·7 (0·1 to 2·2)	-24·3 (-73·3 to 77·1)	11·4 (-47·7 to 132·6)	11·3 (1·3 to 37·0)	6·3 (0·9 to 20·6)	6·2 (0·9 to 19·4)	-37·6 (-77·5 to 45·4)	2·2 (-51·9 to 116·2)
Down syndrome	19·2 (2·6 to 56·5)	16·1 (3·3 to 44·0)	20·0 (5·0 to 49·2)	-9·9 (-55·9 to 80·6)	31·7 (-27·7 to 133·6)	237·4 (38·4 to 679·4)	166·5 (38·2 to 437·5)	186·7 (51·9 to 448·5)	-24·0 (-61·5 to 40·5)	18·1 (-33·0 to 101·5)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**68·4 (5·5 to 166·7)**	44·4 (-4·3 to 114·3)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	31·2 (-18·2 to 104·9)	22·2 (-19·1 to 83·3)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	28·6 (-9·7 to 70·6)	22·1 (-9·0 to 69·9)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-3·5 (-32·1 to 27·9)	0·7 (-24·9 to 39·7)
Chromosomal unbalanced rearrangements	5·0 (0·8 to 18·9)	4·4 (1·0 to 14·9)	5·7 (1·6 to 16·5)	0·3 (-50·5 to 87·5)	42·2 (-20·9 to 128·9)	61·2 (11·7 to 225·5)	46·6 (13·6 to 148·0)	55·3 (18·3 to 151·2)	-13·1 (-56·0 to 50·9)	28·5 (-24·0 to 98·5)
Other congenital anomalies	24·4 (3·7 to 120·9)	23·2 (4·6 to 103·3)	31·4 (7·5 to 128·1)	8·8 (-42·5 to 101·4)	48·4 (-8·5 to 142·5)	310·2 (60·1 to 1480·5)	244·4 (59·6 to 1039·1)	297·2 (82·9 to 1159·0)	-9·1 (-49·3 to 47·8)	30·2 (-15·7 to 96·7)
Skin and subcutaneous diseases	22·4 (15·1 to 32·9)	29·2 (20·3 to 42·2)	36·4 (25·6 to 53·1)	**30·5 (16·0 to 46·3)**	**25·3 (11·1 to 38·6)**	598·9 (418·2 to 871·8)	635·5 (452·8 to 898·8)	656·2 (471·8 to 935·6)	6·5 (-4·1 to 16·2)	3·6 (-5·9 to 12·1)
Dermatitis	4·9 (3·1 to 7·1)	6·3 (3·9 to 9·1)	7·7 (4·8 to 11·3)	**27·9 (23·2 to 32·3)**	**22·2 (17·9 to 26·1)**	128·2 (79·9 to 184·6)	128·0 (80·5 to 185·9)	129·0 (80·7 to 188·1)	-0·1 (-2·8 to 2·5)	0·8 (-1·9 to 3·4)
Psoriasis	2·2 (1·4 to 3·2)	2·8 (1·8 to 4·0)	3·4 (2·2 to 4·9)	**27·6 (19·5 to 35·8)**	**23·2 (16·2 to 31·4)**	69·3 (44·7 to 101·3)	69·1 (44·8 to 100·2)	69·9 (44·8 to 102·3)	-0·4 (-5·4 to 4·7)	1·1 (-3·7 to 6·2)
Cellulitis	2·4 (1·4 to 3·8)	3·2 (1·9 to 5·1)	2·7 (1·1 to 4·4)	40·4 (-25·7 to 114·9)	-18·5 (-46·4 to 20·3)	66·7 (43·1 to 99·3)	83·4 (52·0 to 119·1)	56·4 (27·2 to 88·1)	27·3 (-23·0 to 73·7)	**-31·8 (-55·7 to -4·6)**
Pyoderma	1·9 (0·7 to 3·9)	3·3 (1·7 to 5·4)	5·8 (3·8 to 8·5)	**80·7 (0·1 to 245·7)**	**80·9 (11·2 to 192·5)**	48·9 (23·9 to 79·2)	74·0 (45·4 to 106·5)	110·9 (75·3 to 149·9)	52·8 (-0·3 to 158·3)	**50·6 (8·1 to 112·1)**
Scabies	1·6 (0·9 to 2·7)	1·5 (0·8 to 2·4)	1·4 (0·8 to 2·3)	-9·8 (-38·7 to 35·9)	-5·4 (-27·8 to 39·9)	35·9 (19·5 to 61·1)	26·3 (14·2 to 43·2)	21·5 (12·1 to 34·5)	-27·7 (-49·6 to 11·0)	-19·0 (-38·2 to 17·7)
Fungal skin diseases	2·7 (1·0 to 6·1)	3·4 (1·3 to 7·8)	4·2 (1·6 to 9·5)	**27·4 (24·9 to 30·3)**	**21·9 (20·3 to 23·6)**	70·4 (28·2 to 156·6)	70·3 (28·1 to 156·7)	70·9 (28·4 to 158·8)	-0·1 (-0·8 to 0·7)	0·7 (-0·1 to 1·6)
Viral skin diseases	1·8 (1·1 to 2·9)	2·3 (1·4 to 3·6)	2·7 (1·6 to 4·4)	**25·6 (15·6 to 35·6)**	**19·5 (12·1 to 28·3)**	36·5 (21·4 to 57·2)	36·3 (21·3 to 58·0)	36·5 (21·3 to 58·6)	-0·7 (-6·4 to 5·7)	0·5 (-4·9 to 6·9)
Acne vulgaris	2·4 (1·1 to 4·7)	2·8 (1·2 to 5·8)	4·1 (1·8 to 8·0)	16·2 (-26·4 to 77·3)	52·1 (-21·3 to 150·1)	49·2 (21·9 to 93·9)	44·3 (19·0 to 90·5)	55·4 (24·4 to 106·4)	-10·7 (-42·8 to 36·1)	29·3 (-32·0 to 106·3)
Alopecia areata	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**27·0 (3·8 to 55·3)**	20·7 (-2·2 to 48·1)	3·6 (2·3 to 5·4)	3·7 (2·3 to 5·5)	3·7 (2·3 to 5·6)	1·1 (-14·4 to 22·3)	-0·9 (-17·6 to 20·2)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	19·2 (-8·2 to 51·0)	22·9 (-3·2 to 54·7)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·6 (-26·5 to 22·2)	-0·3 (-20·3 to 25·9)
Urticaria	1·0 (0·6 to 1·5)	1·7 (0·9 to 2·7)	2·0 (1·1 to 3·2)	**77·0 (9·5 to 174·5)**	17·9 (-22·8 to 101·8)	35·7 (21·1 to 56·4)	45·7 (24·3 to 76·4)	46·4 (26·1 to 73·7)	29·1 (-26·9 to 111·6)	-1·0 (-37·6 to 82·2)
Decubitus ulcer	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**64·2 (25·1 to 110·0)**	**41·6 (15·3 to 79·2)**	4·1 (2·8 to 5·6)	5·6 (3·6 to 7·5)	6·1 (4·4 to 8·1)	**35·9 (4·5 to 77·1)**	8·7 (-14·9 to 49·5)
Other skin and subcutaneous diseases	1·4 (0·6 to 2·8)	1·7 (0·8 to 3·4)	2·1 (1·0 to 4·1)	**20·7 (5·9 to 30·1)**	**24·8 (13·2 to 33·8)**	50·5 (21·7 to 107·2)	48·9 (21·4 to 102·5)	49·6 (21·8 to 104·2)	-2·8 (-8·4 to 1·9)	1·8 (-3·9 to 7·0)
Sense organ diseases	20·2 (13·1 to 29·4)	22·9 (14·9 to 33·2)	27·3 (17·6 to 39·7)	**13·6 (4·4 to 23·4)**	**18·8 (8·9 to 29·1)**	874·1 (581·3 to 1241·0)	823·2 (549·0 to 1167·3)	808·4 (532·6 to 1164·5)	-6·0 (-12·8 to 2·4)	-1·8 (-8·6 to 5·5)
Glaucoma	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·6)	**60·2 (9·8 to 114·6)**	**40·2 (0·6 to 87·6)**	11·8 (7·2 to 18·2)	13·0 (8·2 to 19·5)	15·1 (9·4 to 22·7)	12·1 (-24·3 to 51·9)	15·3 (-17·2 to 62·2)
Cataract	1·0 (0·6 to 1·6)	1·0 (0·6 to 1·6)	1·3 (0·8 to 2·1)	1·4 (-36·4 to 49·7)	27·5 (-12·9 to 95·2)	99·9 (61·7 to 150·2)	92·6 (60·1 to 137·0)	90·0 (52·8 to 132·9)	-6·0 (-36·0 to 29·6)	-3·7 (-29·1 to 36·5)
Macular degeneration	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·3 (0·1 to 0·4)	-2·0 (-39·7 to 65·7)	**111·8 (25·9 to 241·9)**	9·9 (5·4 to 15·3)	8·9 (5·2 to 14·4)	14·1 (7·5 to 22·4)	-9·0 (-42·3 to 38·9)	**57·7 (1·0 to 135·5)**
Uncorrected refractive error	6·6 (4·3 to 10·3)	7·6 (4·8 to 11·7)	8·7 (5·4 to 13·6)	14·6 (-4·1 to 36·2)	14·0 (-6·4 to 35·4)	270·4 (178·0 to 407·4)	253·3 (161·8 to 380·6)	240·8 (150·7 to 370·5)	-7·4 (-19·6 to 11·6)	-4·8 (-20·2 to 14·3)
Age-related and other hearing loss	8·9 (5·6 to 13·9)	9·9 (6·0 to 15·2)	11·6 (7·0 to 18·0)	10·5 (-1·8 to 22·1)	**18·5 (6·3 to 30·3)**	389·4 (239·2 to 596·3)	364·4 (222·0 to 550·4)	352·2 (213·7 to 545·3)	-6·4 (-13·2 to 0·0)	-3·3 (-9·5 to 2·4)
Other vision loss	0·7 (0·4 to 1·1)	0·9 (0·6 to 1·3)	1·2 (0·8 to 1·8)	26·9 (-0·2 to 58·8)	**36·8 (10·5 to 67·5)**	31·2 (19·8 to 46·5)	29·5 (18·4 to 43·4)	34·5 (21·4 to 50·9)	-5·9 (-28·2 to 20·5)	16·8 (-11·4 to 52·9)
Other sense organ diseases	2·5 (1·5 to 3·7)	3·1 (1·9 to 4·7)	3·8 (2·3 to 5·6)	**23·5 (13·7 to 33·3)**	**20·2 (10·4 to 30·4)**	61·4 (37·9 to 90·3)	61·4 (38·1 to 91·0)	61·7 (37·7 to 91·5)	0·1 (-6·7 to 7·4)	0·4 (-6·2 to 7·7)
Oral disorders	5·0 (2·7 to 8·3)	6·0 (3·3 to 9·8)	7·1 (3·9 to 11·7)	**20·4 (14·8 to 27·0)**	**19·1 (13·5 to 24·9)**	169·7 (93·9 to 278·5)	162·5 (92·7 to 265·5)	157·4 (89·3 to 257·3)	-4·1 (-8·8 to 1·1)	-3·1 (-7·6 to 1·1)
Deciduous caries	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	**18·4 (7·5 to 29·1)**	**20·0 (10·6 to 31·7)**	2·0 (0·9 to 3·8)	1·9 (0·8 to 3·7)	2·0 (0·9 to 3·8)	-2·0 (-11·1 to 6·7)	1·8 (-6·0 to 11·6)
Permanent caries	1·6 (0·7 to 3·0)	2·0 (0·9 to 3·8)	2·4 (1·1 to 4·7)	**22·5 (14·7 to 32·5)**	**20·2 (12·3 to 30·3)**	44·7 (20·6 to 83·6)	42·9 (19·6 to 81·6)	42·6 (18·8 to 84·3)	-4·3 (-9·3 to 2·5)	-0·9 (-6·7 to 5·5)
Periodontal diseases	1·1 (0·4 to 2·3)	1·2 (0·5 to 2·5)	1·3 (0·5 to 2·8)	4·3 (-9·2 to 20·6)	12·1 (-3·4 to 25·9)	48·5 (19·0 to 97·0)	41·5 (16·2 to 87·4)	37·9 (15·1 to 79·6)	**-14·5 (-26·6 to -1·8)**	-8·4 (-20·2 to 2·8)
Edentulism and severe tooth loss	0·4 (0·2 to 0·5)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	**20·1 (5·7 to 36·6)**	**19·4 (4·3 to 34·0)**	22·8 (15·4 to 31·6)	24·6 (16·6 to 34·0)	23·2 (15·6 to 31·9)	7·5 (-3·4 to 20·5)	-5·6 (-15·8 to 5·1)
Other oral disorders	1·7 (1·1 to 2·5)	2·2 (1·4 to 3·3)	2·7 (1·7 to 4·1)	**28·3 (18·0 to 39·6)**	**21·7 (11·6 to 32·6)**	51·7 (32·7 to 76·0)	51·5 (32·5 to 76·4)	51·6 (32·6 to 77·7)	-0·4 (-7·5 to 7·7)	0·3 (-6·9 to 8·0)
Sudden infant death syndrome	1·3 (0·4 to 3·5)	1·0 (0·3 to 2·7)	1·7 (0·6 to 3·8)	-15·9 (-80·1 to 212·2)	73·4 (-40·5 to 387·1)	14·7 (4·4 to 40·6)	9·6 (2·9 to 25·4)	14·5 (4·9 to 33·4)	-31·5 (-83·6 to 154·0)	60·3 (-45·1 to 349·4)
Injuries	207·0 (165·5 to 256·9)	214·5 (168·0 to 251·6)	258·5 (206·0 to 309·4)	3·8 (-16·3 to 29·2)	**20·3 (3·0 to 41·7)**	4579·9 (3833·5 to 5324·2)	4324·3 (3501·4 to 5115·6)	4358·2 (3610·9 to 5115·2)	-5·7 (-21·0 to 15·3)	0·8 (-11·1 to 13·5)
Transport injuries	98·2 (80·6 to 120·8)	95·2 (75·4 to 113·4)	119·4 (95·7 to 147·0)	-3·1 (-24·3 to 22·7)	**25·5 (5·7 to 48·1)**	2304·7 (1919·4 to 2719·0)	1930·9 (1533·9 to 2269·3)	2034·9 (1643·2 to 2456·1)	-16·1 (-32·4 to 2·8)	5·2 (-8·4 to 21·0)
Road injuries	94·4 (77·4 to 116·1)	91·2 (72·4 to 108·6)	114·6 (91·1 to 140·9)	-3·7 (-24·5 to 22·1)	**25·6 (5·9 to 48·4)**	2226·1 (1850·2 to 2630·2)	1855·5 (1481·6 to 2178·9)	1956·6 (1584·9 to 2358·3)	-16·6 (-32·4 to 2·2)	5·2 (-8·2 to 21·3)
Pedestrian road injuries	16·3 (11·8 to 22·7)	15·3 (11·4 to 21·3)	18·4 (13·5 to 25·0)	-5·6 (-31·4 to 25·7)	20·3 (-1·3 to 46·7)	385·6 (286·5 to 520·1)	314·8 (243·2 to 426·6)	317·5 (240·1 to 425·1)	-18·1 (-37·7 to 6·5)	0·7 (-15·7 to 21·5)
Cyclist road injuries	5·5 (3·9 to 8·0)	4·6 (3·3 to 6·2)	5·7 (4·2 to 8·1)	-15·2 (-40·7 to 19·3)	22·9 (-5·8 to 63·3)	118·4 (90·4 to 155·9)	90·0 (68·7 to 114·4)	94·6 (71·0 to 123·9)	-24·0 (-42·2 to 0·3)	4·8 (-14·7 to 30·5)
Motorcyclist road injuries	17·4 (12·8 to 23·1)	16·6 (11·9 to 21·3)	19·0 (13·1 to 25·1)	-4·8 (-27·8 to 25·0)	14·2 (-8·8 to 42·8)	416·5 (309·1 to 534·0)	339·5 (243·1 to 427·5)	326·3 (224·8 to 422·4)	-18·5 (-35·7 to 5·5)	-4·4 (-21·5 to 17·5)
Motor vehicle road injuries	52·9 (42·3 to 64·4)	52·5 (41·2 to 63·9)	69·7 (54·7 to 86·4)	-0·8 (-23·6 to 28·1)	**33·0 (10·5 to 57·2)**	1261·7 (1033·8 to 1488·9)	1070·3 (838·4 to 1279·9)	1190·8 (936·1 to 1451·1)	-15·2 (-32·7 to 6·2)	11·2 (-5·1 to 29·2)
Other road injuries	2·3 (1·0 to 4·7)	2·3 (1·4 to 4·2)	1·8 (1·0 to 3·0)	1·0 (-41·9 to 90·3)	-20·5 (-47·0 to 25·1)	43·9 (23·8 to 87·9)	40·9 (27·1 to 71·4)	27·5 (17·4 to 44·6)	-4·5 (-41·3 to 53·3)	**-32·2 (-52·3 to -2·7)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	3·7 (2·7 to 5·5)	4·0 (2·6 to 5·4)	4·8 (3·2 to 6·8)	10·1 (-34·5 to 62·4)	20·0 (-7·6 to 61·3)	78·6 (61·2 to 105·4)	75·4 (51·1 to 94·7)	78·4 (54·1 to 100·6)	-1·7 (-37·4 to 31·7)	4·1 (-15·3 to 26·5)
Unintentional injuries	97·7 (64·0 to 140·2)	90·8 (62·1 to 113·9)	110·9 (72·6 to 142·7)	-6·5 (-30·6 to 28·8)	21·9 (-0·4 to 52·5)	1959·6 (1456·8 to 2528·4)	1619·9 (1222·2 to 1935·4)	1697·3 (1252·3 to 2047·7)	-16·7 (-34·3 to 5·8)	4·5 (-9·5 to 22·4)
Falls	15·1 (9·9 to 25·0)	15·0 (11·3 to 22·2)	19·8 (14·4 to 28·6)	2·6 (-30·3 to 37·7)	**33·3 (5·1 to 65·6)**	467·0 (367·3 to 625·3)	396·2 (315·7 to 525·1)	439·1 (350·3 to 574·0)	-14·9 (-32·0 to 4·3)	10·8 (-5·9 to 30·1)
Drowning	29·3 (10·3 to 57·4)	24·4 (11·9 to 40·4)	28·9 (15·5 to 48·6)	-12·8 (-46·5 to 45·2)	17·8 (-20·8 to 86·5)	483·7 (204·9 to 876·9)	347·3 (191·8 to 554·3)	350·4 (206·6 to 567·1)	-25·9 (-50·9 to 13·0)	0·1 (-27·6 to 48·8)
Fire, heat, and hot substances	11·8 (4·6 to 20·6)	11·5 (4·8 to 17·2)	12·0 (4·9 to 18·0)	-0·7 (-46·5 to 96·5)	3·8 (-28·9 to 56·1)	208·9 (105·0 to 329·6)	184·8 (95·0 to 252·9)	165·3 (79·6 to 233·4)	-9·2 (-46·1 to 50·2)	-10·6 (-34·9 to 18·7)
Poisonings	6·4 (4·1 to 11·7)	5·1 (3·3 to 8·9)	5·4 (3·3 to 9·0)	-20·4 (-52·5 to 29·0)	6·3 (-28·3 to 59·7)	124·2 (83·6 to 202·5)	84·4 (58·9 to 138·0)	76·3 (48·6 to 122·4)	**-31·4 (-53·9 to -1·5)**	-9·8 (-33·6 to 23·0)
Exposure to mechanical forces	14·0 (10·7 to 18·3)	14·6 (10·8 to 19·0)	17·6 (12·9 to 24·0)	4·1 (-22·8 to 40·5)	19·8 (-6·8 to 62·5)	292·3 (232·1 to 361·7)	256·0 (196·4 to 317·8)	258·7 (201·7 to 329·0)	-12·4 (-31·1 to 11·1)	0·4 (-16·9 to 24·3)
Unintentional firearm injuries	5·5 (3·5 to 8·4)	5·0 (3·3 to 7·7)	5·5 (3·6 to 8·1)	-10·4 (-40·5 to 45·5)	10·7 (-22·3 to 57·4)	113·6 (77·8 to 163·9)	89·3 (63·3 to 126·8)	82·7 (56·4 to 115·6)	-21·6 (-44·9 to 15·8)	-6·9 (-30·2 to 23·3)
Unintentional suffocation	1·4 (0·5 to 3·3)	1·4 (0·7 to 3·1)	2·2 (1·0 to 6·2)	-4·2 (-59·9 to 167·0)	46·4 (-29·2 to 271·9)	21·5 (9·5 to 44·4)	18·0 (10·2 to 36·5)	25·1 (12·7 to 67·2)	-16·1 (-59·5 to 104·5)	26·7 (-31·9 to 199·9)
Other exposure to mechanical forces	7·1 (5·3 to 9·7)	8·2 (5·5 to 11·2)	9·9 (6·4 to 13·6)	16·8 (-26·7 to 65·6)	20·4 (-9·4 to 58·5)	157·2 (123·7 to 199·8)	148·6 (104·8 to 186·3)	150·9 (101·9 to 190·0)	-4·9 (-33·5 to 23·3)	1·4 (-16·5 to 23·0)
Adverse effects of medical treatment	3·6 (1·4 to 6·4)	5·1 (1·6 to 9·0)	7·3 (2·2 to 13·1)	39·0 (-35·4 to 198·4)	**41·7 (2·3 to 97·0)**	74·8 (39·2 to 110·4)	106·2 (40·8 to 167·7)	126·9 (44·7 to 210·7)	44·7 (-31·3 to 153·0)	17·6 (-6·6 to 52·5)
Animal contact	2·0 (1·1 to 4·3)	2·5 (1·3 to 3·7)	3·0 (1·7 to 4·7)	44·8 (-38·3 to 108·8)	18·2 (-7·7 to 58·4)	42·1 (27·6 to 75·8)	48·6 (25·4 to 66·6)	48·3 (27·1 to 66·6)	26·0 (-40·8 to 67·4)	-0·6 (-16·7 to 24·3)
Venomous animal contact	1·2 (0·6 to 3·4)	1·4 (0·7 to 2·4)	1·6 (0·9 to 2·9)	42·1 (-49·9 to 120·7)	14·1 (-16·4 to 57·3)	24·5 (15·3 to 55·4)	25·5 (12·6 to 37·3)	24·5 (13·0 to 39·4)	19·9 (-51·1 to 70·0)	-4·4 (-23·2 to 24·7)
Non-venomous animal contact	0·8 (0·4 to 1·3)	1·1 (0·5 to 1·8)	1·4 (0·7 to 2·1)	51·6 (-19·3 to 112·9)	25·3 (-5·7 to 71·1)	17·6 (10·5 to 25·3)	23·0 (11·2 to 33·2)	23·9 (12·1 to 33·7)	33·0 (-24·3 to 73·4)	3·9 (-15·3 to 30·7)
Foreign body	10·5 (3·5 to 20·8)	7·5 (3·6 to 14·6)	10·1 (5·4 to 18·9)	-28·8 (-53·4 to 24·0)	36·9 (-5·9 to 95·5)	151·9 (64·1 to 282·2)	99·6 (56·8 to 173·6)	118·1 (69·7 to 199·2)	-34·5 (-55·0 to 3·3)	20·5 (-9·7 to 57·8)
Pulmonary aspiration and foreign body in airway	10·2 (3·3 to 20·5)	7·2 (3·4 to 14·3)	9·7 (5·0 to 18·5)	-29·7 (-54·9 to 24·2)	36·7 (-6·8 to 98·5)	144·8 (58·0 to 275·0)	93·2 (51·8 to 168·9)	110·5 (62·1 to 191·7)	-35·6 (-56·6 to 3·8)	20·5 (-10·8 to 60·0)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**21·3 (7·3 to 37·5)**	**24·0 (8·0 to 42·2)**	0·8 (0·5 to 1·3)	0·8 (0·4 to 1·2)	0·8 (0·4 to 1·2)	-8·3 (-18·0 to 2·9)	5·2 (-7·1 to 17·6)
Foreign body in other body part	0·2 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	7·0 (-25·8 to 38·3)	**47·3 (10·5 to 93·5)**	6·3 (4·5 to 9·1)	5·6 (4·1 to 7·5)	6·8 (5·1 to 9·8)	-10·4 (-28·5 to 5·4)	**22·4 (2·3 to 52·5)**
Other unintentional injuries	4·9 (3·5 to 6·5)	5·2 (3·6 to 7·0)	6·8 (4·9 to 8·9)	6·1 (-20·1 to 34·4)	**30·6 (7·7 to 61·2)**	114·7 (87·4 to 140·6)	96·8 (69·1 to 124·3)	114·1 (86·9 to 142·2)	-15·7 (-32·9 to 2·3)	**18·5 (1·2 to 39·1)**
Self-harm and interpersonal violence	11·1 (7·3 to 15·3)	15·1 (11·0 to 21·9)	19·8 (14·1 to 27·8)	**35·5 (5·5 to 80·7)**	**31·7 (7·7 to 61·0)**	314·8 (208·2 to 428·5)	337·1 (248·1 to 486·0)	365·1 (263·3 to 503·5)	7·0 (-15·6 to 42·3)	8·1 (-9·8 to 31·3)
Self-harm	5·7 (3·4 to 9·7)	8·4 (5·3 to 14·5)	10·9 (6·9 to 18·4)	**48·1 (7·8 to 103·3)**	**30·5 (3·7 to 71·6)**	187·5 (111·8 to 300·7)	214·2 (139·8 to 349·1)	229·2 (151·0 to 363·3)	15·2 (-13·5 to 54·7)	6·8 (-12·7 to 34·9)
Interpersonal violence	5·4 (3·6 to 7·4)	6·7 (4·9 to 9·9)	8·9 (6·0 to 12·8)	22·4 (-8·9 to 76·8)	33·1 (-1·1 to 72·4)	127·3 (83·7 to 172·2)	122·9 (92·5 to 177·2)	135·9 (91·2 to 195·8)	-4·5 (-27·3 to 38·9)	10·9 (-16·6 to 41·9)
Assault by firearm	2·3 (1·2 to 3·4)	3·2 (1·9 to 4·5)	4·5 (2·4 to 6·9)	37·8 (-6·1 to 127·8)	36·7 (-6·2 to 103·7)	58·4 (28·7 to 85·7)	61·0 (35·7 to 84·4)	70·1 (38·1 to 107·2)	4·6 (-29·1 to 68·8)	13·7 (-22·2 to 68·4)
Assault by sharp object	0·9 (0·5 to 1·6)	1·2 (0·8 to 2·0)	1·6 (1·0 to 2·8)	30·1 (-10·1 to 106·2)	33·1 (-6·8 to 93·0)	22·5 (13·2 to 38·6)	22·8 (14·6 to 37·9)	25·2 (15·3 to 43·9)	0·3 (-29·0 to 52·2)	10·1 (-23·5 to 59·7)
Assault by other means	2·2 (1·5 to 3·5)	2·3 (1·6 to 4·0)	2·8 (1·9 to 4·7)	3·4 (-26·1 to 49·7)	24·6 (-9·4 to 70·2)	46·3 (31·6 to 72·6)	39·1 (26·9 to 69·7)	40·6 (27·7 to 68·9)	-17·3 (-37·6 to 21·3)	4·4 (-22·2 to 38·7)
Forces of nature, war, and legal intervention	0·0 (0·0 to 0·0)	13·4 (4·9 to 32·5)	8·4 (3·1 to 19·6)	**57296·3 (30114·1 to 118103·6)**	**-37·0 (-40·4 to -33·2)**	0·9 (0·4 to 1·6)	436·4 (154·5 to 1053·9)	260·8 (93·3 to 616·3)	**47933·9 (24226·5 to 100384·8)**	**-40·1 (-43·0 to -36·6)**
Exposure to forces of nature	0·0 (0·0 to 0·0)	0·7 (0·4 to 1·3)	0·0 (0·0 to 0·1)	**2894·6 (1687·9 to 5498·7)**	**-94·4 (-97·0 to -90·5)**	0·9 (0·4 to 1·6)	16·8 (9·6 to 32·4)	1·1 (0·5 to 2·1)	**1804·9 (1057·6 to 3327·7)**	**-93·6 (-96·5 to -89·6)**
Collective violence and legal intervention	-	12·7 (4·5 to 30·6)	8·4 (3·1 to 19·6)	-	**-33·6 (-37·3 to -28·6)**	-	419·6 (143·4 to 1027·5)	259·8 (92·6 to 614·7)	-	**-37·7 (-41·0 to -33·2)**

Web Table 9. Singapore all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	580·7 (518·0 to 652·0)	681·0 (588·8 to 786·1)	763·4 (651·0 to 886·3)	**17·2 (12·9 to 21·2)**	**12·0 (9·2 to 15·4)**	25420·9 (22979·2 to 28183·2)	18984·0 (16496·6 to 21831·4)	17243·4 (14653·3 to 20126·1)	**-25·3 (-28·5 to -22·4)**	**-9·3 (-11·8 to -6·4)**
Communicable, maternal, neonatal, and nutritional diseases	67·6 (59·7 to 77·3)	68·8 (58·6 to 80·1)	74·0 (63·3 to 86·1)	3·4 (-11·4 to 8·5)	**7·4 (0·5 to 14·8)**	2992·6 (2683·1 to 3373·3)	2147·9 (1829·5 to 2493·2)	1895·3 (1603·2 to 2243·9)	**-27·2 (-37·6 to -23·1)**	**-11·8 (-17·2 to -5·5)**
HIV/AIDS and tuberculosis	3·9 (3·5 to 4·5)	3·8 (3·3 to 4·6)	3·3 (2·8 to 4·3)	-2·8 (-15·3 to 19·2)	-13·1 (-24·3 to 2·8)	179·2 (162·4 to 203·0)	98·0 (86·5 to 116·2)	72·9 (60·7 to 94·0)	**-45·8 (-51·8 to -35·7)**	**-26·3 (-35·7 to -10·8)**
Tuberculosis	3·5 (3·1 to 3·9)	2·2 (2·0 to 2·6)	2·2 (1·9 to 2·6)	**-36·1 (-41·5 to -29·6)**	-0·2 (-9·2 to 9·4)	166·1 (150·9 to 184·9)	61·8 (54·6 to 72·0)	48·0 (41·3 to 56·5)	**-62·9 (-66·2 to -58·9)**	**-22·5 (-29·7 to -14·5)**
HIV/AIDS	0·4 (0·2 to 0·7)	1·6 (1·2 to 2·4)	1·1 (0·7 to 2·0)	**292·4 (109·9 to 673·5)**	-32·5 (-52·1 to 3·8)	13·1 (6·9 to 21·0)	36·2 (27·7 to 52·4)	24·9 (15·5 to 44·7)	**184·2 (59·8 to 458·7)**	-34·0 (-53·6 to 2·6)
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**194·7 (50·1 to 523·6)**	**-45·3 (-61·7 to -15·7)**	1·0 (0·5 to 1·8)	2·1 (1·5 to 3·1)	1·2 (0·7 to 2·1)	**110·6 (13·0 to 325·9)**	**-46·7 (-63·2 to -17·0)**
HIV/AIDS resulting in other diseases	0·4 (0·2 to 0·6)	1·5 (1·2 to 2·3)	1·1 (0·7 to 1·9)	**301·1 (116·2 to 686·6)**	-31·7 (-51·4 to 5·1)	12·1 (6·4 to 19·2)	34·1 (26·0 to 49·4)	23·8 (14·8 to 42·6)	**190·2 (64·9 to 466·3)**	-33·2 (-53·0 to 3·8)
Diarrhea, lower respiratory, and other common infectious diseases	31·8 (30·0 to 36·3)	38·1 (31·4 to 40·8)	43·7 (36·4 to 48·5)	23·2 (-3·8 to 30·8)	**14·6 (3·6 to 26·0)**	1628·0 (1530·7 to 1871·8)	1180·6 (974·2 to 1264·1)	982·9 (823·2 to 1085·9)	**-25·4 (-41·8 to -20·6)**	**-16·8 (-24·4 to -8·9)**
Diarrheal diseases	1·4 (1·2 to 1·6)	0·6 (0·5 to 0·7)	0·7 (0·6 to 0·8)	**-55·2 (-62·7 to -47·5)**	9·9 (-5·2 to 30·2)	61·2 (54·9 to 68·6)	20·0 (17·4 to 23·0)	17·8 (15·0 to 21·2)	**-67·2 (-72·8 to -61·8)**	-11·0 (-23·3 to 3·4)
Intestinal infectious diseases	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	-8·0 (-58·8 to 79·5)	-12·7 (-52·0 to 53·2)	8·2 (2·8 to 18·9)	6·7 (2·2 to 15·5)	5·8 (2·0 to 13·0)	-16·9 (-63·0 to 65·6)	-14·1 (-54·6 to 62·3)
Typhoid fever	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·2)	-7·4 (-33·9 to 27·5)	-12·5 (-37·2 to 33·3)	5·0 (1·7 to 11·6)	4·2 (1·4 to 10·0)	3·7 (1·2 to 8·1)	-16·2 (-41·5 to 14·4)	-12·7 (-36·8 to 32·2)
Paratyphoid fever	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	9·0 (-24·7 to 50·3)	-12·4 (-38·9 to 39·0)	1·9 (0·6 to 4·3)	1·9 (0·6 to 4·3)	1·6 (0·5 to 3·6)	0·9 (-31·6 to 41·5)	-12·8 (-40·3 to 38·7)
Other intestinal infectious diseases	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-56·1 (-99·0 to 4706·3)	-17·4 (-98·3 to 5838·7)	1·4 (0·0 to 8·3)	0·7 (0·0 to 5·0)	0·6 (0·0 to 3·9)	-61·8 (-99·1 to 4217·9)	-22·1 (-98·6 to 5439·1)
Lower respiratory infections	27·0 (25·4 to 31·5)	34·6 (28·1 to 37·1)	40·2 (33·2 to 44·6)	**32·2 (0·1 to 41·7)**	**16·0 (3·9 to 28·6)**	1438·7 (1348·9 to 1675·7)	1075·2 (872·4 to 1152·8)	888·1 (733·8 to 984·9)	**-22·9 (-41·3 to -17·2)**	**-17·4 (-25·7 to -8·8)**
Upper respiratory infections	0·6 (0·4 to 1·0)	0·8 (0·4 to 1·3)	0·8 (0·5 to 1·4)	**22·6 (13·3 to 33·6)**	3·7 (-4·0 to 12·8)	23·1 (13·3 to 37·5)	22·9 (13·0 to 38·8)	22·5 (12·6 to 37·5)	-0·8 (-8·6 to 8·0)	-2·0 (-9·1 to 6·1)
Otitis media	0·5 (0·3 to 0·9)	0·6 (0·4 to 1·0)	0·7 (0·4 to 1·1)	**18·3 (9·4 to 28·1)**	5·4 (-3·0 to 14·3)	20·3 (12·5 to 32·5)	18·3 (11·0 to 28·6)	17·5 (10·6 to 27·6)	**-10·1 (-16·6 to -3·2)**	-4·2 (-11·2 to 3·3)
Meningitis	1·4 (1·2 to 1·6)	0·7 (0·6 to 0·9)	0·7 (0·6 to 0·8)	**-45·8 (-53·8 to -36·9)**	-10·2 (-19·9 to 2·1)	52·2 (46·8 to 60·5)	22·0 (19·1 to 25·4)	17·5 (14·6 to 20·7)	**-57·9 (-63·8 to -51·5)**	**-20·8 (-29·8 to -9·0)**
Pneumococcal meningitis	0·3 (0·3 to 0·4)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	**-34·3 (-52·1 to -14·7)**	-13·6 (-38·3 to 7·5)	12·5 (10·5 to 14·9)	6·2 (4·7 to 8·1)	4·6 (3·7 to 5·7)	**-50·8 (-63·0 to -37·1)**	**-24·3 (-44·9 to -6·7)**
H influenzae type B meningitis	0·3 (0·2 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-54·1 (-67·6 to -37·3)**	-13·1 (-39·0 to 30·0)	10·2 (8·1 to 12·7)	4·0 (3·0 to 5·1)	3·2 (2·3 to 4·8)	**-60·3 (-72·1 to -47·3)**	-20·5 (-42·5 to 15·8)
Meningococcal meningitis	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-35·8 (-51·5 to -15·0)**	-11·9 (-36·1 to 13·8)	7·2 (5·9 to 8·8)	3·2 (2·5 to 4·0)	2·4 (1·9 to 3·0)	**-55·4 (-66·5 to -41·9)**	**-24·6 (-45·6 to -3·2)**
Other meningitis	0·6 (0·5 to 0·7)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·3)	**-51·4 (-61·0 to -36·7)**	-4·0 (-24·5 to 27·4)	22·2 (18·0 to 27·2)	8·6 (7·2 to 10·7)	7·3 (5·7 to 9·2)	**-61·5 (-68·6 to -49·3)**	-16·1 (-33·3 to 9·4)
Encephalitis	0·4 (0·3 to 0·5)	0·3 (0·3 to 0·5)	0·3 (0·2 to 0·5)	-32·7 (-42·8 to 14·2)	-9·9 (-24·3 to 15·8)	16·3 (12·1 to 20·0)	9·6 (8·0 to 14·3)	8·0 (5·9 to 13·1)	**-45·6 (-54·0 to -7·5)**	-18·9 (-32·5 to 5·0)
Diphtheria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-55·7 (-94·6 to 360·0)	-15·6 (-89·2 to 556·8)	0·3 (0·0 to 0·9)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·2)	-65·0 (-96·2 to 275·1)	-19·7 (-90·5 to 711·1)
Whooping cough	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-32·2 (-46·5 to -19·6)**	1·3 (-10·3 to 15·2)	1·4 (1·0 to 1·8)	0·9 (0·7 to 1·1)	0·9 (0·6 to 1·2)	**-36·7 (-50·8 to -25·4)**	2·0 (-11·5 to 18·4)
Tetanus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-22·9 (-60·2 to -12·0)**	-4·1 (-24·2 to 10·5)	0·9 (0·8 to 1·2)	0·5 (0·3 to 0·6)	0·5 (0·2 to 0·6)	**-35·5 (-68·1 to -26·3)**	-7·8 (-29·0 to 7·6)
Measles	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-89·7 (-96·7 to -70·7)**	-5·3 (-67·4 to 171·2)	0·5 (0·2 to 1·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-88·7 (-96·3 to -67·7)**	-1·9 (-66·3 to 181·3)
Varicella and herpes zoster	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	25·2 (-21·9 to 85·0)	14·3 (-19·2 to 70·2)	4·9 (3·1 to 7·3)	4·4 (2·9 to 6·5)	4·3 (2·8 to 6·3)	-8·9 (-44·4 to 37·6)	-2·8 (-35·0 to 56·2)
Neglected tropical diseases and malaria	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·8)	16·7 (-2·5 to 43·0)	4·1 (-16·0 to 41·9)	10·5 (8·7 to 14·8)	9·2 (6·6 to 15·2)	9·0 (5·2 to 19·8)	-14·3 (-28·9 to 7·7)	-7·2 (-26·4 to 29·8)
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	10·2 (-67·6 to 441·4)	48·2 (-68·2 to 554·6)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-11·0 (-74·1 to 341·1)	40·5 (-69·6 to 521·3)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	-	-	-	-	-	-	-	-	-	-
Visceral leishmaniasis	-	-	-	-	-	-	-	-	-	-
Cutaneous and mucocutaneous leishmaniasis	-	-	-	-	-	-	-	-	-	-
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-51·4 (-54·8 to -48·7)**	**-48·6 (-52·6 to -44·1)**	0·2 (0·2 to 0·2)	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·0)	**-67·5 (-69·9 to -65·8)**	**-56·0 (-59·4 to -52·1)**
Cystic echinococcosis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-8·7 (-24·0 to 12·3)	-12·5 (-28·5 to 8·2)	1·8 (1·3 to 2·4)	1·1 (0·8 to 1·4)	0·8 (0·6 to 1·1)	**-40·2 (-49·4 to -28·1)**	**-24·8 (-37·8 to -7·9)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·5)	**49·5 (3·0 to 98·4)**	13·9 (-28·9 to 64·2)	3·6 (2·3 to 7·2)	4·3 (2·1 to 9·9)	4·9 (1·7 to 14·1)	18·2 (-17·2 to 55·6)	4·2 (-34·4 to 51·3)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	11·9 (-29·5 to 80·9)	-2·5 (-25·3 to 9·2)	0·7 (0·5 to 1·0)	0·6 (0·5 to 1·0)	0·6 (0·4 to 0·9)	-6·7 (-42·3 to 50·9)	-6·9 (-28·7 to 6·0)
Intestinal nematode infections	-	-	-	-	-	-	-	-	-	-
Ascariasis	-	-	-	-	-	-	-	-	-	-
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	-	-	-	-	-	-	-	-	-	-
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	2·7 (-16·6 to 22·1)	2·0 (-17·6 to 38·3)	4·2 (3·7 to 5·0)	3·0 (2·5 to 3·8)	2·7 (2·0 to 4·2)	**-28·1 (-42·3 to -13·6)**	-13·7 (-30·6 to 17·8)
Maternal disorders	0·4 (0·3 to 0·4)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	**-36·6 (-50·1 to -21·4)**	**-23·6 (-38·9 to -5·0)**	10·2 (8·6 to 12·2)	5·7 (4·6 to 6·8)	4·3 (3·3 to 5·5)	**-44·6 (-56·1 to -31·5)**	**-24·5 (-39·9 to -5·6)**
Maternal hemorrhage	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-35·0 (-56·3 to -3·9)**	-19·8 (-45·4 to 12·9)	2·2 (1·5 to 2·9)	1·3 (0·9 to 1·6)	1·0 (0·7 to 1·4)	**-42·1 (-60·9 to -15·1)**	-20·3 (-45·9 to 12·6)
Maternal sepsis and other maternal infections	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-44·4 (-68·0 to -4·6)**	-33·7 (-59·8 to 2·4)	1·2 (0·8 to 1·7)	0·6 (0·4 to 0·8)	0·4 (0·2 to 0·5)	**-53·2 (-72·4 to -20·6)**	**-35·3 (-61·6 to -0·4)**
Maternal hypertensive disorders	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-37·5 (-55·1 to -14·1)**	-5·3 (-33·6 to 27·5)	1·5 (1·1 to 2·1)	0·9 (0·6 to 1·2)	0·8 (0·5 to 1·2)	**-42·2 (-58·2 to -21·1)**	-7·7 (-34·6 to 23·1)
Obstructed labor	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-35·3 (-57·9 to -4·8)**	-28·1 (-50·9 to 4·3)	0·7 (0·5 to 0·9)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	**-42·1 (-62·1 to -15·8)**	-29·6 (-51·5 to 1·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Complications of abortion	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-24·7 (-55·0 to 13·8)	-35·9 (-60·3 to 6·8)	1·2 (0·9 to 1·6)	0·6 (0·4 to 0·9)	0·4 (0·3 to 0·6)	**-45·5 (-66·6 to -17·0)**	-35·7 (-60·0 to 4·5)
Indirect maternal deaths	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-37·8 (-62·0 to 1·4)	-32·4 (-55·5 to 9·0)	1·1 (0·7 to 1·5)	0·6 (0·4 to 0·8)	0·4 (0·3 to 0·6)	**-43·0 (-65·4 to -9·4)**	-33·2 (-56·3 to 6·8)
Late maternal deaths	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-28·1 (-56·8 to 20·6)	-28·4 (-61·0 to 30·5)	0·4 (0·3 to 0·6)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	**-41·6 (-64·8 to -3·1)**	-29·9 (-60·8 to 27·5)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**122·0 (55·7 to 212·7)**	**-33·2 (-51·0 to -6·8)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**92·5 (36·8 to 168·3)**	**-34·3 (-52·1 to -7·5)**
Other maternal disorders	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-38·8 (-62·0 to -3·5)**	-20·6 (-50·9 to 24·7)	2·0 (1·4 to 2·6)	1·1 (0·8 to 1·5)	0·9 (0·6 to 1·2)	**-44·5 (-65·3 to -12·8)**	-21·4 (-51·3 to 23·6)
Neonatal disorders	13·5 (11·7 to 15·7)	7·0 (5·3 to 9·1)	7·3 (5·0 to 10·5)	**-48·0 (-59·1 to -35·0)**	-0·2 (-28·5 to 56·6)	488·5 (423·5 to 564·1)	256·5 (202·4 to 316·2)	241·6 (174·7 to 328·8)	**-47·4 (-57·0 to -37·1)**	-7·8 (-31·3 to 32·7)
Preterm birth complications	9·0 (7·6 to 10·8)	4·9 (3·5 to 6·5)	4·9 (3·4 to 6·8)	**-45·9 (-60·6 to -27·8)**	-1·3 (-30·7 to 54·3)	326·0 (274·8 to 392·5)	179·1 (136·1 to 228·1)	165·3 (118·0 to 219·6)	**-44·9 (-58·1 to -29·2)**	-9·4 (-33·3 to 30·5)
Neonatal encephalopathy due to birth asphyxia and trauma	2·9 (2·1 to 3·7)	0·9 (0·6 to 1·2)	0·8 (0·5 to 1·1)	**-70·1 (-79·6 to -56·9)**	-11·4 (-39·1 to 31·4)	106·3 (74·7 to 134·4)	33·3 (24·3 to 44·8)	28·2 (19·6 to 38·5)	**-69·1 (-78·8 to -54·6)**	-15·4 (-40·5 to 18·4)
Neonatal sepsis and other neonatal infections	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-54·4 (-81·0 to 8·6)	-5·4 (-51·0 to 76·9)	1·1 (0·5 to 2·1)	0·7 (0·4 to 1·3)	0·7 (0·3 to 1·2)	-38·3 (-74·4 to 46·6)	-7·2 (-52·1 to 73·7)
Hemolytic disease and other neonatal jaundice	0·3 (0·1 to 0·6)	0·4 (0·2 to 0·6)	0·5 (0·2 to 1·8)	70·4 (-59·7 to 375·1)	4·0 (-60·8 to 400·1)	8·9 (2·7 to 19·5)	10·3 (5·1 to 17·9)	12·4 (4·2 to 46·7)	38·7 (-67·2 to 284·3)	-2·5 (-63·4 to 363·7)
Other neonatal disorders	1·3 (0·8 to 1·9)	0·9 (0·5 to 1·5)	1·1 (0·6 to 1·9)	-28·6 (-60·0 to 24·7)	14·1 (-30·7 to 97·5)	46·1 (29·3 to 68·0)	33·0 (20·4 to 52·2)	35·0 (19·6 to 60·1)	-28·0 (-59·1 to 23·3)	4·2 (-36·0 to 68·3)
Nutritional deficiencies	15·1 (10·1 to 21·8)	16·9 (11·2 to 24·6)	16·8 (11·2 to 24·6)	**11·8 (9·1 to 15·3)**	-0·5 (-3·7 to 1·9)	575·2 (385·9 to 829·1)	525·6 (350·0 to 765·2)	520·0 (346·5 to 759·4)	**-8·7 (-10·9 to -6·1)**	-1·1 (-3·8 to 1·2)
Protein-energy malnutrition	0·1 (0·1 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-80·8 (-85·9 to -28·5)**	44·6 (-8·7 to 82·6)	7·6 (3·7 to 10·1)	1·0 (0·6 to 2·4)	1·1 (0·7 to 1·9)	**-89·5 (-92·5 to -54·9)**	12·6 (-32·3 to 41·2)
Iodine deficiency	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·5)	-10·4 (-51·1 to 84·5)	-2·1 (-51·5 to 89·0)	10·6 (4·6 to 19·3)	7·3 (3·7 to 13·1)	6·5 (2·9 to 12·7)	-30·6 (-61·3 to 38·4)	-11·3 (-55·5 to 71·6)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	14·6 (9·7 to 21·2)	16·5 (11·0 to 24·2)	16·4 (10·9 to 24·1)	**13·4 (11·1 to 17·3)**	-0·6 (-3·9 to 1·7)	555·3 (370·5 to 806·3)	516·9 (344·2 to 753·4)	512·0 (340·4 to 750·1)	**-7·0 (-8·8 to -4·2)**	-0·9 (-3·9 to 1·2)
Other nutritional deficiencies	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-59·5 (-72·2 to -49·9)**	2·1 (-30·0 to 28·6)	1·7 (1·1 to 2·6)	0·5 (0·3 to 0·7)	0·4 (0·2 to 0·6)	**-69·0 (-78·7 to -61·8)**	-13·2 (-38·2 to 7·4)
Other communicable, maternal, neonatal, and nutritional diseases	2·6 (2·0 to 3·8)	2·4 (1·8 to 3·3)	2·3 (1·7 to 3·3)	-6·2 (-29·4 to 14·4)	-5·7 (-21·9 to 15·7)	101·0 (77·6 to 141·0)	72·3 (53·1 to 100·4)	64·5 (44·9 to 95·4)	**-28·3 (-46·2 to -5·1)**	-11·8 (-32·0 to 22·7)
Sexually transmitted diseases excluding HIV	0·8 (0·4 to 1·8)	0·7 (0·4 to 1·3)	0·8 (0·4 to 1·5)	1·6 (-56·7 to 75·7)	7·9 (-36·4 to 91·6)	27·7 (14·0 to 63·5)	21·2 (10·9 to 41·5)	21·4 (10·0 to 45·0)	-20·8 (-67·9 to 75·5)	-1·2 (-55·7 to 137·8)
Syphilis	0·3 (0·1 to 1·0)	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·6)	-29·9 (-92·1 to 420·2)	21·6 (-79·4 to 676·9)	10·8 (3·0 to 39·8)	5·9 (1·6 to 24·5)	6·5 (1·5 to 27·1)	-54·3 (-94·4 to 400·8)	-1·3 (-90·0 to 1117·1)
Chlamydial infection	0·3 (0·2 to 0·6)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·7)	11·8 (-13·2 to 49·8)	3·6 (-17·4 to 33·3)	10·3 (5·6 to 18·2)	10·0 (5·2 to 17·2)	9·8 (5·1 to 17·8)	-3·9 (-26·3 to 27·5)	-2·6 (-23·1 to 28·0)
Gonococcal infection	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-17·4 (-40·0 to 12·6)	1·0 (-25·7 to 35·3)	1·9 (1·3 to 2·8)	1·3 (0·8 to 2·0)	1·2 (0·7 to 2·0)	**-34·6 (-53·4 to -7·9)**	-7·3 (-32·7 to 26·8)
Trichomoniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	32·6 (-25·3 to 148·6)	0·7 (-41·5 to 87·3)	0·6 (0·2 to 1·4)	0·6 (0·2 to 1·4)	0·6 (0·2 to 1·4)	9·1 (-39·6 to 100·1)	-4·9 (-45·5 to 83·2)
Genital herpes	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·3)	**29·6 (10·8 to 50·5)**	13·5 (-0·9 to 30·5)	3·1 (0·9 to 7·7)	2·8 (0·9 to 6·8)	2·8 (0·9 to 6·9)	-8·8 (-21·6 to 6·2)	-0·8 (-13·7 to 13·8)
Other sexually transmitted diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-18·3 (-34·5 to 19·4)	-0·4 (-20·5 to 27·7)	1·0 (0·7 to 1·2)	0·6 (0·4 to 0·8)	0·5 (0·4 to 0·7)	**-41·5 (-53·8 to -12·1)**	-8·7 (-28·3 to 16·9)
Hepatitis	0·6 (0·5 to 0·7)	0·6 (0·5 to 0·7)	0·4 (0·4 to 0·5)	-7·3 (-19·0 to 5·6)	**-20·9 (-31·3 to -8·9)**	23·1 (20·3 to 26·3)	14·7 (12·9 to 17·0)	10·0 (8·3 to 11·9)	**-36·1 (-43·9 to -27·5)**	**-32·3 (-40·4 to -22·8)**
Hepatitis A	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	1·6 (-13·9 to 18·4)	-10·0 (-24·6 to 3·8)	4·9 (3·1 to 7·4)	3·9 (2·6 to 5·7)	3·2 (2·2 to 4·5)	**-19·7 (-31·7 to -6·2)**	**-18·1 (-31·4 to -4·8)**
Hepatitis B	0·5 (0·4 to 0·5)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	-10·8 (-23·4 to 4·8)	**-24·5 (-36·2 to -9·5)**	17·6 (14·5 to 20·6)	10·4 (8·4 to 12·3)	6·5 (5·1 to 8·0)	**-41·0 (-49·6 to -31·3)**	**-37·3 (-46·5 to -26·0)**
Hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	21·1 (-18·0 to 73·8)	-18·5 (-45·2 to 16·2)	0·6 (0·2 to 1·2)	0·4 (0·2 to 0·9)	0·3 (0·1 to 0·6)	-25·5 (-48·1 to 5·1)	**-32·0 (-52·5 to -4·4)**
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	56·2 (-21·6 to 784·3)	-3·1 (-23·8 to 44·1)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·1)	-6·8 (-54·1 to 482·1)	-23·9 (-42·2 to 16·8)
Other infectious diseases	1·2 (1·0 to 1·6)	1·1 (0·9 to 1·5)	1·1 (0·8 to 1·4)	-9·0 (-24·2 to 8·4)	-6·6 (-23·1 to 12·2)	50·2 (39·2 to 62·6)	36·3 (27·7 to 47·6)	33·0 (23·8 to 44·4)	**-27·8 (-41·1 to -13·7)**	-8·7 (-28·9 to 11·7)
Non-communicable diseases	454·9 (401·3 to 515·7)	561·7 (479·9 to 652·5)	641·5 (539·0 to 750·4)	**23·4 (18·4 to 28·6)**	**14·1 (11·1 to 17·7)**	20293·2 (18206·2 to 22625·6)	15466·9 (13280·7 to 17888·4)	14244·6 (11938·5 to 16717·6)	**-23·8 (-27·6 to -20·2)**	**-8·0 (-10·6 to -5·0)**
Neoplasms	86·5 (82·6 to 89·4)	104·1 (100·1 to 108·8)	120·9 (112·6 to 131·1)	**20·0 (15·9 to 27·2)**	**16·0 (8·7 to 25·2)**	4066·3 (3876·6 to 4206·3)	2865·9 (2755·8 to 3000·8)	2582·6 (2406·3 to 2800·8)	**-29·7 (-32·2 to -25·6)**	**-10·0 (-15·5 to -2·8)**
Esophageal cancer	2·2 (1·6 to 2·4)	2·0 (1·8 to 2·9)	2·5 (2·0 to 3·6)	-15·4 (-23·9 to 49·9)	**21·8 (3·8 to 40·8)**	115·5 (86·0 to 127·0)	57·5 (51·2 to 83·3)	51·4 (41·4 to 77·6)	**-53·8 (-58·5 to -18·1)**	-10·5 (-23·5 to 2·9)
Stomach cancer	8·7 (7·8 to 9·6)	7·3 (6·5 to 8·2)	7·7 (6·7 to 8·8)	**-15·9 (-21·7 to -9·4)**	6·1 (-3·7 to 16·4)	430·0 (388·5 to 475·1)	207·4 (186·5 to 232·7)	166·1 (145·2 to 190·0)	**-51·8 (-55·3 to -47·9)**	**-20·0 (-27·1 to -12·0)**
Liver cancer	5·0 (3·8 to 6·2)	8·1 (6·0 to 9·8)	9·7 (7·2 to 12·3)	**63·4 (21·2 to 106·2)**	18·1 (-7·4 to 61·1)	239·5 (185·5 to 296·6)	223·7 (166·5 to 269·5)	203·0 (151·3 to 258·1)	-5·9 (-31·3 to 17·0)	-10·2 (-29·3 to 22·9)
Liver cancer due to hepatitis B	2·7 (1·8 to 3·5)	4·2 (2·9 to 5·4)	4·7 (2·2 to 6·7)	55·4 (-5·1 to 146·6)	12·7 (-42·3 to 68·1)	125·4 (84·5 to 165·0)	112·3 (76·6 to 145·1)	97·1 (46·7 to 139·8)	-10·3 (-45·1 to 43·9)	-12·7 (-53·5 to 28·6)
Liver cancer due to hepatitis C	0·5 (0·3 to 0·7)	2·2 (1·2 to 3·3)	3·4 (2·2 to 5·5)	**353·2 (141·8 to 770·9)**	44·3 (-14·5 to 258·8)	24·0 (14·3 to 37·8)	61·9 (34·4 to 92·6)	71·1 (46·5 to 113·1)	**154·6 (36·6 to 397·3)**	7·6 (-35·9 to 160·7)
Liver cancer due to alcohol use	1·4 (0·8 to 2·2)	1·5 (0·7 to 2·3)	1·4 (0·7 to 2·4)	1·7 (-53·1 to 126·7)	0·4 (-56·2 to 105·2)	72·0 (42·4 to 109·6)	42·1 (20·1 to 64·9)	30·7 (15·4 to 50·6)	-43·1 (-73·4 to 21·8)	-26·0 (-68·0 to 50·8)
Liver cancer due to other causes	0·4 (0·2 to 0·6)	0·3 (0·1 to 0·4)	0·2 (0·1 to 0·3)	-32·1 (-69·2 to 42·0)	-27·8 (-68·3 to 55·3)	18·1 (9·8 to 27·9)	7·3 (3·6 to 11·9)	4·1 (2·2 to 6·8)	**-59·3 (-81·8 to -12·0)**	-44·1 (-74·6 to 19·1)
Larynx cancer	0·9 (0·6 to 1·1)	0·8 (0·7 to 1·1)	0·9 (0·7 to 1·2)	-7·6 (-19·0 to 11·3)	2·4 (-13·4 to 19·3)	45·7 (33·2 to 55·2)	24·0 (19·3 to 31·1)	18·3 (14·8 to 25·3)	**-47·9 (-54·5 to -37·4)**	**-23·8 (-35·5 to -11·3)**
Tracheal, bronchus and lung cancer	18·2 (17·3 to 19·0)	21·1 (20·1 to 23·2)	25·5 (22·9 to 29·1)	**14·5 (8·6 to 30·6)**	**20·9 (9·6 to 34·2)**	927·3 (881·2 to 966·8)	607·6 (580·3 to 670·1)	551·5 (494·4 to 628·1)	**-35·2 (-38·3 to -26·2)**	-9·3 (-17·8 to 0·4)
Breast cancer	6·8 (6·0 to 9·1)	10·2 (7·2 to 11·0)	11·6 (7·2 to 13·6)	**54·4 (4·8 to 67·7)**	13·4 (-4·5 to 32·0)	285·5 (253·4 to 384·1)	248·0 (174·1 to 269·5)	229·2 (142·6 to 270·5)	**-10·0 (-40·3 to -2·5)**	-7·8 (-21·7 to 7·2)
Cervical cancer	2·9 (2·4 to 3·4)	2·7 (2·3 to 3·2)	2·9 (2·2 to 3·5)	-8·6 (-20·3 to 5·9)	7·3 (-13·0 to 31·6)	128·7 (108·4 to 151·6)	68·3 (57·2 to 81·1)	58·1 (43·8 to 70·9)	**-47·0 (-53·8 to -39·6)**	-15·4 (-31·3 to 4·3)
Uterine cancer	0·5 (0·4 to 0·6)	1·2 (0·5 to 1·4)	1·0 (0·6 to 1·3)	165·0 (-0·1 to 215·5)	-18·5 (-36·5 to 31·8)	23·4 (19·3 to 30·0)	31·9 (14·6 to 38·0)	20·3 (12·0 to 26·4)	45·3 (-44·9 to 73·2)	-37·3 (-51·3 to 0·9)
Prostate cancer	0·9 (0·7 to 1·2)	1·9 (1·4 to 2·4)	2·7 (2·1 to 3·5)	**95·5 (72·1 to 120·7)**	**47·9 (25·7 to 73·0)**	55·8 (43·2 to 73·6)	58·8 (46·0 to 77·5)	61·4 (46·3 to 78·4)	5·7 (-7·1 to 18·8)	4·4 (-11·3 to 22·2)
Colon and rectum cancer	10·5 (10·1 to 11·1)	14·1 (13·5 to 14·8)	17·1 (15·6 to 18·6)	**34·9 (25·7 to 42·4)**	**21·0 (11·1 to 32·5)**	519·8 (497·7 to 548·2)	397·4 (378·5 to 416·9)	360·6 (327·9 to 392·4)	**-23·4 (-28·4 to -19·1)**	**-9·3 (-16·9 to -1·2)**
Lip and oral cavity cancer	1·8 (1·6 to 2·0)	2·1 (1·9 to 2·3)	2·8 (2·1 to 3·2)	16·4 (-3·6 to 31·0)	**31·7 (10·0 to 52·4)**	80·9 (72·5 to 89·1)	54·2 (48·0 to 58·9)	56·7 (43·5 to 65·3)	**-32·4 (-43·5 to -24·2)**	4·9 (-12·0 to 20·2)
Nasopharynx cancer	4·0 (3·2 to 5·3)	4·2 (2·7 to 4·9)	2·6 (2·0 to 3·5)	6·5 (-23·2 to 25·1)	**-40·4 (-52·4 to -6·4)**	154·2 (123·2 to 205·0)	98·0 (64·4 to 114·0)	51·8 (40·7 to 70·3)	**-34·9 (-53·7 to -24·2)**	**-49·0 (-58·8 to -20·4)**
Other pharynx cancer	1·1 (0·8 to 1·3)	1·2 (1·0 to 1·6)	1·5 (1·1 to 1·9)	6·1 (-10·3 to 67·8)	22·6 (-0·8 to 49·5)	49·0 (35·6 to 56·2)	30·3 (26·3 to 40·7)	29·4 (22·6 to 37·6)	**-39·6 (-49·0 to -5·4)**	-2·7 (-21·4 to 16·9)
Gallbladder and biliary tract cancer	2·1 (1·4 to 2·4)	1·9 (1·5 to 2·6)	2·3 (1·6 to 2·7)	-14·4 (-25·0 to 41·4)	21·0 (-6·8 to 44·1)	107·7 (74·5 to 123·7)	54·2 (43·7 to 74·0)	48·5 (35·0 to 58·2)	**-51·8 (-58·0 to -21·0)**	-9·4 (-30·5 to 7·7)
Pancreatic cancer	2·6 (2·4 to 2·8)	4·5 (4·3 to 4·8)	6·1 (5·5 to 6·7)	**75·2 (60·9 to 90·2)**	**34·4 (22·1 to 47·9)**	128·3 (120·8 to 137·1)	126·7 (120·1 to 133·2)	129·0 (116·7 to 141·6)	-1·2 (-9·1 to 7·1)	1·8 (-7·4 to 12·0)
Malignant skin melanoma	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	13·2 (-8·8 to 66·9)	**27·0 (5·6 to 44·8)**	11·5 (7·4 to 15·8)	8·5 (6·4 to 13·9)	8·6 (6·2 to 13·6)	-29·5 (-43·0 to 2·5)	1·6 (-15·5 to 15·8)
Non-melanoma skin cancer	0·2 (0·2 to 0·3)	0·3 (0·3 to 0·5)	0·5 (0·3 to 0·7)	**46·7 (24·2 to 85·9)**	**38·5 (10·5 to 63·6)**	11·9 (8·7 to 16·1)	10·0 (7·4 to 13·5)	10·0 (7·2 to 13·9)	-16·9 (-31·1 to 3·9)	0·6 (-19·5 to 19·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Ovarian cancer	1·9 (1·7 to 2·1)	2·8 (2·4 to 3·0)	3·3 (2·7 to 4·0)	**48·5 (27·1 to 71·8)**	**21·0 (1·7 to 41·9)**	80·8 (72·6 to 91·9)	69·2 (61·3 to 76·0)	67·4 (55·3 to 80·1)	**-14·1 (-26·3 to -1·5)**	-2·6 (-17·8 to 13·6)
Testicular cancer	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-43·5 (-58·6 to 2·0)	-11·1 (-30·5 to 20·3)	4·8 (3·2 to 6·1)	2·3 (1·8 to 3·3)	1·8 (1·3 to 2·7)	**-55·3 (-66·8 to -19·6)**	-21·0 (-39·2 to 8·5)
Kidney cancer	1·0 (0·9 to 1·1)	1·5 (1·3 to 1·6)	1·9 (1·6 to 2·3)	**47·5 (27·7 to 69·0)**	**33·0 (8·7 to 57·0)**	47·4 (42·4 to 52·3)	39·8 (35·7 to 44·4)	40·5 (33·0 to 48·6)	**-15·9 (-26·8 to -3·6)**	1·8 (-16·5 to 20·0)
Bladder cancer	1·0 (0·8 to 1·1)	1·1 (1·0 to 1·3)	1·4 (1·2 to 1·7)	**19·4 (8·4 to 32·5)**	**25·0 (7·4 to 43·3)**	51·9 (45·4 to 59·0)	34·2 (30·0 to 39·4)	31·3 (25·4 to 36·4)	**-34·0 (-40·3 to -26·3)**	-8·7 (-21·6 to 4·8)
Brain and nervous system cancer	1·9 (1·6 to 2·2)	2·1 (1·9 to 2·5)	2·3 (2·0 to 2·7)	7·7 (-5·7 to 29·9)	**12·0 (0·1 to 25·9)**	74·9 (60·1 to 84·3)	57·7 (51·3 to 70·0)	57·1 (49·0 to 67·5)	**-24·0 (-33·2 to -7·4)**	-1·4 (-11·3 to 11·4)
Thyroid cancer	0·3 (0·3 to 0·4)	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·6)	**37·8 (13·2 to 62·2)**	7·7 (-10·4 to 28·3)	15·3 (12·6 to 18·4)	12·0 (9·6 to 14·0)	10·0 (8·1 to 12·3)	**-21·0 (-35·0 to -7·3)**	**-17·0 (-30·8 to -0·9)**
Mesothelioma	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**77·3 (34·7 to 111·8)**	-9·5 (-27·1 to 38·7)	6·2 (5·1 to 8·6)	6·3 (4·7 to 8·1)	4·7 (3·7 to 7·2)	2·5 (-23·3 to 22·9)	-28·5 (-42·3 to 11·9)
Hodgkin lymphoma	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-29·8 (-42·8 to -6·0)**	2·7 (-22·3 to 28·4)	7·3 (5·2 to 9·2)	4·0 (3·0 to 5·5)	3·5 (2·5 to 4·5)	**-46·4 (-55·6 to -27·6)**	-11·1 (-32·7 to 11·6)
Non-Hodgkin lymphoma	2·3 (1·7 to 3·3)	3·0 (2·1 to 3·9)	3·4 (2·2 to 4·5)	29·8 (-27·1 to 84·1)	14·9 (-28·8 to 55·9)	98·0 (72·3 to 140·5)	82·1 (58·2 to 106·5)	74·7 (48·3 to 100·6)	-16·0 (-53·2 to 19·6)	-7·6 (-41·8 to 26·1)
Multiple myeloma	0·5 (0·4 to 0·7)	0·8 (0·6 to 1·3)	1·1 (0·8 to 1·7)	**62·4 (26·5 to 117·2)**	**35·8 (4·1 to 74·8)**	25·9 (17·5 to 36·6)	23·5 (16·7 to 34·7)	24·1 (16·8 to 35·0)	-9·5 (-29·6 to 21·2)	2·6 (-21·6 to 31·8)
Leukemia	4·5 (4·2 to 4·9)	3·8 (3·5 to 4·0)	4·0 (3·4 to 4·4)	**-16·1 (-29·2 to -7·7)**	5·3 (-7·4 to 17·5)	173·2 (160·2 to 189·4)	108·6 (98·9 to 115·9)	99·2 (85·2 to 111·1)	**-37·0 (-47·2 to -30·9)**	-8·7 (-19·9 to 2·5)
Other neoplasms	4·0 (3·3 to 4·4)	4·3 (3·7 to 5·5)	5·0 (4·1 to 6·6)	-0·4 (-11·1 to 51·3)	**15·1 (3·4 to 29·1)**	165·9 (137·0 to 185·3)	119·9 (104·6 to 152·7)	114·3 (95·1 to 150·3)	**-33·5 (-40·5 to -0·3)**	-5·0 (-14·1 to 6·5)
Cardiovascular diseases	111·5 (106·1 to 118·2)	117·1 (110·5 to 124·8)	124·9 (112·2 to 137·5)	5·0 (-1·6 to 11·7)	6·6 (-2·0 to 14·7)	5758·8 (5473·2 to 6071·6)	3384·7 (3191·6 to 3606·9)	2657·0 (2395·1 to 2928·5)	**-41·3 (-45·0 to -37·6)**	**-21·5 (-27·6 to -15·6)**
Rheumatic heart disease	1·7 (1·3 to 2·1)	0·8 (0·7 to 1·1)	0·7 (0·6 to 1·0)	**-50·5 (-58·8 to -38·5)**	-11·8 (-24·3 to 1·5)	67·7 (53·5 to 84·1)	22·0 (17·4 to 28·1)	15·8 (11·7 to 20·7)	**-67·7 (-72·8 to -59·9)**	**-28·3 (-38·1 to -17·5)**
Ischemic heart disease	63·3 (59·3 to 69·7)	64·9 (58·6 to 69·9)	68·2 (57·6 to 75·6)	3·0 (-8·1 to 8·9)	5·2 (-6·2 to 14·6)	3287·4 (3076·5 to 3624·9)	1867·9 (1676·9 to 2013·0)	1441·6 (1218·3 to 1598·7)	**-42·9 (-49·1 to -39·6)**	**-22·7 (-30·8 to -15·8)**
Cerebrovascular disease	31·6 (27·5 to 34·7)	32·6 (29·3 to 38·0)	33·9 (29·0 to 41·1)	1·8 (-5·2 to 21·3)	3·6 (-6·6 to 14·9)	1687·7 (1463·2 to 1844·5)	961·6 (862·3 to 1119·1)	724·9 (617·3 to 878·2)	**-43·8 (-47·8 to -33·1)**	**-24·8 (-32·0 to -16·7)**
Ischemic stroke	14·0 (11·7 to 15·7)	16·6 (14·5 to 19·6)	17·5 (14·8 to 22·2)	**17·1 (2·5 to 45·8)**	4·3 (-5·6 to 21·7)	817·3 (678·4 to 911·5)	511·4 (448·1 to 601·3)	378·6 (319·9 to 479·6)	**-38·0 (-45·7 to -23·0)**	**-26·8 (-33·8 to -14·5)**
Hemorrhagic stroke	17·6 (15·2 to 19·8)	16·1 (14·2 to 19·0)	16·4 (13·4 to 19·8)	-10·2 (-17·5 to 8·4)	2·5 (-12·3 to 13·5)	870·4 (752·7 to 982·2)	450·2 (396·4 to 535·9)	346·3 (284·0 to 414·2)	**-49·1 (-53·5 to -38·4)**	**-22·8 (-34·2 to -14·6)**
Hypertensive heart disease	5·0 (4·2 to 6·3)	6·8 (5·3 to 8·3)	7·7 (6·0 to 9·9)	**41·6 (6·4 to 64·0)**	12·4 (-1·0 to 33·4)	265·1 (222·1 to 336·1)	196·0 (154·2 to 241·5)	162·9 (128·0 to 210·2)	**-23·6 (-41·7 to -11·9)**	**-17·6 (-27·3 to -1·6)**
Cardiomyopathy and myocarditis	4·3 (3·6 to 5·1)	4·0 (3·2 to 4·7)	3·9 (3·1 to 5·0)	-9·6 (-23·0 to 11·3)	-1·9 (-14·0 to 15·5)	176·7 (148·0 to 209·7)	108·4 (89·7 to 127·2)	87·9 (68·8 to 110·5)	**-39·2 (-48·7 to -25·7)**	**-19·7 (-29·3 to -5·9)**
Atrial fibrillation and flutter	0·3 (0·2 to 0·5)	0·9 (0·7 to 1·3)	1·2 (0·8 to 1·5)	**179·1 (88·2 to 263·8)**	21·7 (-3·7 to 60·5)	19·4 (13·6 to 26·2)	28·3 (20·7 to 37·5)	24·7 (17·9 to 33·1)	**48·6 (1·6 to 98·8)**	-13·0 (-31·7 to 15·1)
Aortic aneurysm	1·3 (1·0 to 1·5)	1·4 (1·2 to 1·7)	1·6 (1·2 to 2·1)	5·8 (-6·9 to 38·3)	14·9 (-1·6 to 37·2)	68·0 (54·6 to 80·4)	41·0 (34·4 to 49·9)	34·7 (26·8 to 46·2)	**-40·5 (-47·9 to -22·2)**	**-16·0 (-28·0 to 0·0)**
Peripheral vascular disease	0·1 (0·0 to 0·1)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	**176·5 (88·4 to 276·7)**	**35·5 (0·4 to 79·1)**	4·4 (2·6 to 7·3)	5·9 (4·1 to 8·7)	5·5 (3·8 to 7·9)	38·0 (-6·4 to 88·9)	-6·4 (-31·3 to 24·4)
Endocarditis	0·5 (0·4 to 0·7)	0·7 (0·5 to 1·0)	0·8 (0·5 to 1·1)	46·2 (-5·2 to 109·4)	8·1 (-29·8 to 59·3)	22·5 (16·9 to 31·2)	19·2 (14·0 to 25·3)	16·9 (11·5 to 23·3)	-12·8 (-43·6 to 24·5)	-12·3 (-42·4 to 30·5)
Other cardiovascular and circulatory diseases	3·3 (2·4 to 4·8)	4·7 (2·8 to 7·3)	6·6 (3·4 to 10·2)	43·0 (-21·1 to 126·6)	39·2 (-30·5 to 159·1)	159·8 (111·8 to 234·5)	134·3 (77·5 to 206·0)	142·1 (73·6 to 221·6)	-15·5 (-53·5 to 34·5)	6·5 (-46·9 to 99·5)
Chronic respiratory diseases	27·6 (22·9 to 31·4)	26·0 (21·2 to 32·5)	28·4 (22·8 to 36·4)	-8·9 (-17·4 to 23·0)	**8·9 (1·3 to 17·8)**	1347·2 (1106·7 to 1502·7)	747·8 (615·5 to 942·0)	651·6 (520·5 to 831·9)	**-46·5 (-52·0 to -25·5)**	**-13·1 (-18·8 to -6·3)**
Chronic obstructive pulmonary disease	16·4 (13·2 to 18·4)	14·9 (12·3 to 19·4)	17·1 (13·9 to 22·9)	-13·5 (-21·8 to 28·1)	**14·8 (3·1 to 27·3)**	891·2 (705·5 to 985·3)	433·8 (364·9 to 569·3)	371·8 (303·5 to 499·7)	**-53·8 (-58·1 to -29·1)**	**-14·4 (-22·3 to -5·5)**
Pneumoconiosis	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-16·1 (-25·4 to 4·5)	2·3 (-6·5 to 13·9)	2·6 (2·0 to 3·3)	1·4 (1·1 to 1·8)	1·2 (0·9 to 1·5)	**-44·9 (-51·5 to -31·1)**	**-18·1 (-25·7 to -9·1)**
Silicosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-11·0 (-24·4 to 12·5)	0·3 (-11·4 to 13·3)	0·7 (0·5 to 0·9)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	**-43·0 (-51·8 to -27·2)**	**-20·3 (-30·0 to -9·4)**
Asbestosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-27·7 (-39·1 to -3·2)**	-4·8 (-17·0 to 12·3)	0·4 (0·3 to 0·5)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**-47·6 (-56·0 to -29·3)**	**-18·5 (-28·7 to -4·9)**
Coal workers pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-28·0 (-38·2 to -7·1)**	-5·2 (-16·8 to 9·6)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-46·1 (-53·7 to -30·7)**	**-17·5 (-28·6 to -4·8)**
Other pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-10·8 (-23·2 to 11·2)	7·3 (-3·7 to 19·6)	1·2 (0·9 to 1·6)	0·7 (0·5 to 0·9)	0·6 (0·4 to 0·8)	**-44·6 (-53·1 to -30·1)**	**-16·7 (-25·6 to -7·4)**
Asthma	9·9 (7·8 to 12·4)	9·8 (7·0 to 13·2)	9·9 (7·1 to 13·4)	-1·6 (-14·6 to 14·2)	0·6 (-7·6 to 8·8)	394·2 (313·2 to 490·1)	276·1 (196·3 to 373·2)	249·2 (176·5 to 338·2)	**-30·5 (-41·0 to -18·3)**	**-9·9 (-17·8 to -1·5)**
Interstitial lung disease and pulmonary sarcoidosis	0·8 (0·5 to 1·0)	0·7 (0·6 to 1·2)	0·8 (0·6 to 1·5)	-11·2 (-32·4 to 79·6)	13·4 (-8·3 to 43·0)	39·4 (24·3 to 52·7)	21·4 (15·9 to 34·2)	18·5 (12·7 to 33·2)	-49·5 (-61·8 to 2·6)	-14·7 (-30·9 to 7·2)
Other chronic respiratory diseases	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·7)	0·5 (0·3 to 0·7)	21·3 (-4·4 to 59·0)	-5·8 (-25·3 to 24·2)	19·8 (15·2 to 25·9)	15·1 (11·3 to 20·6)	10·9 (7·7 to 15·9)	-24·5 (-40·7 to 1·5)	**-28·4 (-42·7 to -7·3)**
Cirrhosis	4·4 (4·1 to 4·7)	3·4 (3·2 to 3·6)	3·6 (3·3 to 4·0)	**-22·6 (-28·9 to -15·8)**	5·7 (-3·7 to 18·0)	199·4 (188·4 to 212·5)	87·1 (82·3 to 92·4)	72·9 (66·4 to 80·8)	**-56·3 (-59·7 to -52·8)**	**-16·5 (-23·8 to -7·3)**
Cirrhosis due to hepatitis B	1·2 (0·7 to 1·8)	1·1 (0·6 to 1·5)	1·2 (0·8 to 1·9)	-12·9 (-51·0 to 71·3)	15·7 (-35·5 to 117·3)	55·7 (34·4 to 80·8)	27·0 (16·6 to 38·6)	25·0 (15·4 to 38·4)	**-52·0 (-72·6 to -9·2)**	-8·8 (-49·4 to 71·9)
Cirrhosis due to hepatitis C	1·2 (0·6 to 1·8)	1·2 (0·7 to 1·7)	1·1 (0·4 to 1·8)	-7·0 (-47·8 to 90·2)	0·4 (-75·1 to 124·5)	56·8 (26·7 to 83·2)	30·0 (17·7 to 43·6)	23·2 (8·2 to 36·1)	-47·6 (-69·6 to 7·2)	-20·1 (-79·6 to 75·2)
Cirrhosis due to alcohol use	1·6 (1·1 to 2·2)	0·8 (0·5 to 1·3)	0·8 (0·4 to 1·1)	**-49·4 (-70·9 to -3·4)**	-11·9 (-53·3 to 100·6)	72·7 (50·3 to 101·9)	22·0 (12·9 to 34·6)	15·1 (9·1 to 22·7)	**-71·1 (-83·2 to -45·6)**	-32·8 (-63·8 to 49·3)
Cirrhosis due to other causes	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·6)	0·5 (0·3 to 0·7)	-7·1 (-52·1 to 154·4)	49·1 (-22·7 to 159·6)	14·2 (6·9 to 22·7)	8·2 (5·1 to 13·9)	9·7 (6·2 to 13·7)	-43·2 (-71·9 to 52·0)	21·1 (-34·4 to 107·8)
Digestive diseases	6·7 (6·0 to 7·4)	6·7 (6·0 to 7·5)	7·5 (6·6 to 8·5)	0·0 (-6·6 to 7·2)	**11·4 (3·5 to 19·5)**	333·3 (299·6 to 365·3)	192·9 (172·8 to 214·8)	161·9 (142·3 to 182·7)	**-42·2 (-46·0 to -38·0)**	**-16·1 (-22·0 to -9·9)**
Peptic ulcer disease	2·6 (2·3 to 3·0)	2·2 (1·9 to 2·5)	2·1 (1·8 to 2·5)	**-17·8 (-25·0 to -7·8)**	-3·5 (-13·3 to 7·7)	140·4 (120·8 to 158·6)	64·2 (55·3 to 73·7)	44·5 (37·7 to 52·9)	**-54·4 (-58·3 to -49·1)**	**-30·7 (-37·4 to -23·0)**
Gastritis and duodenitis	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	**-24·6 (-39·5 to -2·9)**	12·9 (-7·7 to 43·4)	11·2 (8·0 to 15·3)	5·4 (3·8 to 7·4)	4·9 (3·5 to 6·7)	**-52·3 (-61·4 to -38·4)**	-9·4 (-26·3 to 16·1)
Appendicitis	0·4 (0·4 to 0·6)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·3)	**-35·2 (-49·5 to -10·2)**	-13·3 (-27·7 to 4·0)	18·4 (15·1 to 23·9)	8·2 (5·9 to 10·0)	5·9 (4·1 to 7·8)	**-57·0 (-66·6 to -40·2)**	**-28·8 (-40·4 to -15·2)**
Paralytic ileus and intestinal obstruction	0·6 (0·4 to 0·8)	0·8 (0·5 to 1·0)	1·1 (0·7 to 1·4)	**16·9 (1·0 to 56·2)**	**43·0 (15·3 to 65·7)**	31·8 (19·0 to 40·3)	22·5 (16·0 to 31·1)	23·7 (16·2 to 31·0)	**-31·0 (-40·5 to -7·2)**	5·5 (-13·6 to 22·0)
Inguinal, femoral, and abdominal hernia	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-14·1 (-29·2 to 9·6)	14·1 (-16·0 to 37·2)	10·3 (8·0 to 14·8)	5·2 (3·7 to 7·9)	4·4 (3·1 to 6·4)	**-49·8 (-58·8 to -34·9)**	-14·2 (-36·8 to 3·0)
Inflammatory bowel disease	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	0·5 (0·4 to 0·7)	12·9 (-8·0 to 43·0)	19·5 (-0·4 to 47·0)	15·2 (11·6 to 19·0)	10·9 (7·9 to 14·6)	11·0 (7·8 to 14·8)	**-28·5 (-42·0 to -9·8)**	0·3 (-16·7 to 21·8)
Vascular intestinal disorders	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·6)	19·3 (-19·3 to 70·4)	16·0 (-8·6 to 47·1)	12·4 (7·3 to 20·3)	8·6 (4·8 to 13·4)	7·4 (3·8 to 12·8)	**-30·1 (-53·6 to -1·7)**	-15·0 (-32·9 to 9·4)
Gallbladder and biliary diseases	0·8 (0·7 to 1·0)	1·0 (0·8 to 1·1)	1·1 (0·9 to 1·4)	18·6 (-0·8 to 33·5)	**18·5 (3·2 to 36·4)**	41·0 (34·6 to 50·1)	27·6 (23·2 to 32·3)	24·3 (19·5 to 29·8)	**-32·3 (-43·5 to -23·2)**	-12·2 (-23·6 to 1·7)
Pancreatitis	0·6 (0·5 to 0·8)	0·8 (0·6 to 1·0)	1·0 (0·8 to 1·2)	**25·0 (6·5 to 53·9)**	**20·2 (8·1 to 33·8)**	27·1 (21·0 to 33·0)	21·0 (16·9 to 25·9)	20·4 (16·2 to 25·4)	**-23·6 (-34·7 to -6·3)**	-3·0 (-12·3 to 7·7)
Other digestive diseases	0·5 (0·4 to 0·6)	0·7 (0·5 to 0·8)	0·7 (0·5 to 0·9)	**32·6 (3·1 to 53·9)**	6·5 (-9·2 to 27·2)	25·6 (21·6 to 31·4)	19·4 (15·1 to 22·9)	15·6 (11·6 to 19·2)	**-22·8 (-40·3 to -9·7)**	**-20·2 (-32·1 to -5·2)**
Neurological disorders	12·5 (9·4 to 16·1)	19·6 (14·5 to 25·6)	24·6 (18·0 to 31·7)	**56·6 (42·4 to 71·7)**	**25·3 (13·3 to 38·5)**	563·8 (430·4 to 713·0)	549·0 (410·9 to 708·5)	553·0 (404·0 to 714·5)	-2·7 (-12·4 to 6·6)	0·6 (-8·2 to 10·2)
Alzheimer disease and other dementias	1·9 (1·5 to 2·4)	4·3 (3·4 to 5·3)	6·6 (5·0 to 8·2)	**125·0 (90·3 to 162·8)**	**51·4 (25·6 to 81·2)**	132·3 (103·9 to 166·0)	137·4 (109·0 to 168·7)	136·8 (103·4 to 170·9)	4·1 (-12·4 to 22·7)	-0·7 (-17·5 to 18·3)
Parkinson disease	0·5 (0·3 to 0·6)	0·5 (0·4 to 0·7)	0·7 (0·6 to 1·0)	6·8 (-8·4 to 82·3)	**36·3 (24·7 to 52·1)**	27·4 (19·8 to 32·3)	16·1 (12·3 to 21·7)	16·0 (12·2 to 22·1)	**-43·6 (-51·7 to -1·1)**	-1·3 (-9·7 to 10·2)
Epilepsy	1·4 (1·1 to 1·8)	1·4 (1·0 to 1·9)	1·3 (0·9 to 1·8)	-1·3 (-27·9 to 31·5)	-8·4 (-34·7 to 26·4)	50·2 (38·9 to 62·1)	39·0 (28·5 to 51·5)	32·9 (22·9 to 44·8)	-22·7 (-43·6 to 3·3)	-15·8 (-40·0 to 15·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Multiple sclerosis	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**80·1 (31·4 to 113·2)**	**28·1 (8·7 to 52·0)**	1·5 (1·1 to 2·1)	1·7 (1·3 to 2·2)	1·9 (1·4 to 2·4)	19·3 (-13·9 to 41·5)	10·0 (-6·2 to 29·5)
Migraine	4·2 (2·5 to 6·2)	6·4 (3·7 to 9·8)	6·6 (3·9 to 10·0)	**53·5 (27·6 to 88·5)**	4·0 (-13·6 to 22·9)	140·9 (82·6 to 210·2)	164·9 (96·6 to 252·6)	157·6 (92·8 to 238·4)	17·0 (-2·1 to 41·1)	-4·3 (-19·4 to 13·3)
Tension-type headache	0·4 (0·2 to 0·7)	1·1 (0·5 to 1·9)	1·3 (0·6 to 2·3)	**165·6 (128·5 to 209·2)**	**22·3 (2·4 to 41·2)**	13·7 (6·6 to 24·2)	27·4 (13·0 to 48·5)	30·0 (14·5 to 53·0)	**98·9 (71·2 to 131·5)**	10·0 (-6·7 to 26·8)
Medication overuse headache	1·6 (0·9 to 2·5)	3·0 (1·7 to 4·7)	4·1 (2·3 to 6·3)	**84·5 (45·4 to 143·2)**	**36·1 (10·1 to 69·9)**	57·8 (32·5 to 89·9)	73·6 (41·9 to 115·9)	88·9 (50·6 to 138·6)	**26·8 (2·2 to 62·1)**	20·4 (-1·7 to 49·0)
Other neurological disorders	2·5 (1·9 to 3·3)	2·8 (2·2 to 3·8)	3·9 (2·9 to 5·3)	14·5 (-14·2 to 50·6)	**37·4 (10·6 to 80·4)**	140·0 (102·4 to 191·8)	88·8 (67·3 to 118·5)	88·9 (66·4 to 116·9)	**-35·7 (-52·6 to -15·9)**	-0·5 (-19·7 to 28·6)
Mental and substance use disorders	70·3 (49·2 to 94·7)	92·0 (64·2 to 123·5)	102·0 (71·4 to 137·2)	**31·2 (18·5 to 41·6)**	**10·9 (7·7 to 14·2)**	2417·9 (1689·8 to 3245·0)	2399·6 (1684·6 to 3225·6)	2405·4 (1681·8 to 3223·8)	-0·5 (-8·8 to 6·0)	0·2 (-2·3 to 3·1)
Schizophrenia	6·0 (4·4 to 7·3)	8·4 (6·2 to 10·2)	9·3 (6·7 to 11·2)	**41·4 (32·9 to 51·3)**	**10·0 (3·5 to 16·8)**	200·6 (147·8 to 244·4)	198·0 (145·4 to 239·8)	196·7 (143·0 to 238·1)	-1·3 (-6·6 to 5·0)	-0·6 (-6·3 to 5·3)
Alcohol use disorders	2·3 (1·6 to 3·3)	2·7 (1·8 to 3·8)	3·1 (2·1 to 4·4)	**19·4 (10·2 to 29·1)**	**13·8 (5·3 to 22·3)**	73·1 (50·3 to 104·5)	70·4 (47·4 to 99·6)	72·7 (48·5 to 103·1)	-3·8 (-11·2 to 3·4)	3·3 (-4·4 to 11·3)
Drug use disorders	6·9 (4·8 to 9·4)	8·4 (6·0 to 11·0)	9·1 (6·4 to 12·0)	**21·7 (8·3 to 38·4)**	8·1 (-1·8 to 19·2)	209·8 (146·5 to 284·2)	212·7 (151·2 to 278·5)	217·1 (151·6 to 289·4)	1·6 (-10·0 to 15·0)	1·9 (-8·1 to 12·8)
Opioid use disorders	3·4 (2·3 to 4·8)	4·6 (3·2 to 6·1)	4·8 (3·3 to 6·6)	**34·3 (18·6 to 55·6)**	5·6 (-4·3 to 17·1)	101·3 (68·2 to 142·1)	110·8 (77·0 to 148·7)	111·7 (75·2 to 154·2)	8·9 (-2·0 to 25·4)	0·6 (-9·4 to 11·7)
Cocaine use disorders	0·7 (0·5 to 1·0)	0·8 (0·5 to 1·1)	0·9 (0·6 to 1·3)	10·4 (-10·9 to 34·2)	14·7 (-5·3 to 38·4)	21·7 (14·0 to 31·2)	19·6 (12·8 to 28·4)	21·4 (14·1 to 30·3)	-9·8 (-27·0 to 9·4)	9·6 (-10·4 to 34·0)
Amphetamine use disorders	0·9 (0·6 to 1·4)	1·0 (0·6 to 1·5)	1·1 (0·7 to 1·6)	9·0 (-15·0 to 43·6)	6·9 (-10·5 to 29·5)	28·4 (17·7 to 42·3)	27·3 (17·2 to 40·6)	26·8 (16·8 to 39·3)	-4·1 (-25·4 to 25·9)	-2·1 (-19·3 to 19·8)
Cannabis use disorders	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	8·6 (-6·0 to 24·3)	7·3 (-5·9 to 22·3)	5·8 (3·7 to 8·6)	5·8 (3·7 to 8·5)	5·7 (3·6 to 8·6)	-0·2 (-12·8 to 14·4)	-0·8 (-13·8 to 13·3)
Other drug use disorders	1·7 (1·1 to 2·5)	1·9 (1·2 to 2·7)	2·1 (1·4 to 3·0)	9·9 (-18·8 to 50·8)	12·5 (-14·3 to 51·4)	52·5 (33·6 to 77·9)	49·2 (32·1 to 70·7)	51·5 (34·6 to 73·8)	-6·0 (-30·5 to 28·3)	4·8 (-21·2 to 41·9)
Depressive disorders	32·5 (20·9 to 48·2)	43·6 (27·3 to 66·6)	49·2 (30·8 to 74·1)	**34·3 (7·4 to 54·5)**	**13·1 (6·9 to 20·0)**	1148·9 (733·9 to 1688·5)	1136·2 (715·1 to 1710·6)	1139·7 (714·3 to 1718·0)	-0·7 (-17·3 to 12·3)	0·3 (-4·8 to 5·6)
Major depressive disorder	28·1 (17·3 to 42·7)	37·5 (22·4 to 59·0)	42·4 (25·3 to 66·5)	**34·3 (3·1 to 57·4)**	**13·2 (6·1 to 21·3)**	995·7 (621·4 to 1486·3)	984·2 (593·8 to 1536·5)	987·7 (594·2 to 1550·5)	-0·6 (-20·0 to 13·7)	0·4 (-5·5 to 6·6)
Dysthymia	4·5 (2·9 to 6·5)	6·0 (4·0 to 8·7)	6·8 (4·5 to 9·8)	**34·9 (23·2 to 48·7)**	**12·6 (9·4 to 15·8)**	153·2 (100·3 to 221·8)	151·9 (100·2 to 217·4)	152·0 (101·0 to 218·9)	-0·7 (-7·5 to 5·6)	0·0 (-2·1 to 2·3)
Bipolar disorder	3·9 (2·4 to 5·9)	5·1 (3·1 to 7·7)	5·6 (3·5 to 8·5)	**29·9 (17·9 to 40·5)**	**9·9 (2·6 to 18·6)**	130·4 (78·9 to 195·5)	130·6 (78·9 to 198·7)	129·4 (79·8 to 197·3)	0·3 (-7·2 to 7·7)	-1·0 (-7·6 to 6·9)
Anxiety disorders	7·5 (3·4 to 11·7)	9·8 (4·9 to 15·2)	10·7 (5·6 to 16·6)	**31·8 (19·1 to 45·8)**	**9·5 (5·5 to 16·4)**	255·0 (126·7 to 397·6)	256·6 (126·6 to 397·9)	256·9 (128·0 to 400·2)	0·6 (-2·3 to 3·6)	0·1 (-2·7 to 2·8)
Eating disorders	0·9 (0·6 to 1·4)	1·0 (0·7 to 1·5)	1·1 (0·7 to 1·7)	**13·0 (3·4 to 24·3)**	8·6 (-0·2 to 18·5)	27·8 (17·4 to 42·1)	30·2 (19·0 to 45·1)	31·2 (19·7 to 46·8)	8·5 (-0·1 to 17·8)	3·2 (-5·1 to 12·6)
Anorexia nervosa	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	**30·6 (10·5 to 52·1)**	12·2 (-4·7 to 31·6)	9·6 (6·5 to 13·6)	11·6 (7·6 to 16·7)	12·5 (8·0 to 18·3)	**21·0 (2·5 to 40·6)**	7·8 (-8·9 to 26·9)
Bulimia nervosa	0·6 (0·3 to 1·0)	0·6 (0·3 to 1·0)	0·7 (0·4 to 1·1)	4·0 (-6·2 to 16·4)	6·2 (-3·0 to 16·3)	18·2 (9·9 to 30·1)	18·6 (10·1 to 31·1)	18·6 (10·2 to 30·6)	2·0 (-7·6 to 12·0)	0·4 (-8·0 to 9·7)
Autistic spectrum disorders	3·4 (2·4 to 4·7)	4·3 (3·0 to 5·8)	4·6 (3·2 to 6·3)	**25·7 (21·7 to 30·0)**	**7·4 (3·9 to 10·9)**	122·0 (84·7 to 165·4)	120·9 (83·9 to 164·0)	120·8 (84·0 to 164·4)	-0·8 (-4·0 to 2·3)	-0·1 (-3·3 to 3·2)
Autism	2·2 (1·4 to 3·0)	2·7 (1·8 to 3·8)	2·9 (2·0 to 4·0)	**25·9 (19·8 to 31·5)**	**7·4 (2·5 to 12·5)**	77·8 (51·7 to 108·1)	77·2 (51·8 to 106·7)	77·2 (51·7 to 106·3)	-0·8 (-5·3 to 3·6)	-0·1 (-4·6 to 4·6)
Asperger syndrome	1·2 (0·9 to 1·7)	1·5 (1·1 to 2·2)	1·7 (1·1 to 2·3)	**25·6 (20·4 to 30·5)**	**7·3 (3·5 to 11·6)**	44·1 (30·4 to 61·4)	43·7 (30·4 to 60·8)	43·6 (30·2 to 60·7)	-0·9 (-4·6 to 2·8)	-0·1 (-3·8 to 3·6)
Attention-deficit/hyperactivity disorder	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**12·8 (4·8 to 21·4)**	-2·4 (-8·8 to 5·0)	6·7 (4·0 to 10·5)	6·7 (3·9 to 10·2)	6·7 (3·9 to 10·3)	-0·3 (-7·7 to 7·0)	-0·5 (-6·9 to 7·1)
Conduct disorder	2·3 (1·5 to 3·4)	2·7 (1·7 to 3·9)	2·6 (1·7 to 3·8)	**16·4 (11·4 to 21·6)**	-2·1 (-6·3 to 2·6)	90·7 (56·8 to 132·9)	90·3 (56·2 to 130·8)	90·1 (56·4 to 131·2)	-0·4 (-4·7 to 4·2)	-0·2 (-4·4 to 4·4)
Idiopathic intellectual disability	0·7 (0·4 to 1·0)	0·7 (0·4 to 1·1)	0·6 (0·3 to 1·0)	1·2 (-18·7 to 20·7)	-8·5 (-26·6 to 11·0)	23·6 (12·8 to 36·6)	18·6 (10·1 to 29·1)	15·7 (8·0 to 25·3)	**-21·0 (-36·3 to -5·6)**	-15·6 (-31·6 to 2·2)
Other mental and substance use disorders	3·8 (2·5 to 5·1)	5·1 (3·4 to 6·9)	5·8 (3·9 to 7·8)	**35·7 (29·8 to 42·0)**	**14·1 (9·9 to 18·5)**	129·3 (87·6 to 174·9)	128·3 (86·2 to 173·4)	128·4 (87·1 to 173·2)	-0·7 (-4·2 to 2·9)	0·0 (-3·7 to 3·7)
Diabetes, urogenital, blood, and endocrine diseases	41·0 (33·4 to 50·5)	67·7 (52·9 to 85·3)	80·6 (62·6 to 103·2)	**65·1 (51·5 to 80·2)**	**19·0 (10·0 to 29·0)**	1801·3 (1497·5 to 2183·4)	1833·0 (1445·1 to 2295·2)	1767·3 (1372·6 to 2255·6)	1·6 (-7·1 to 10·7)	-3·7 (-10·9 to 3·9)
Diabetes mellitus	19·1 (15·0 to 24·6)	37·4 (27·5 to 48·9)	45·0 (32·3 to 60·4)	**95·5 (70·2 to 127·5)**	**20·3 (4·5 to 37·8)**	863·4 (694·0 to 1086·3)	981·7 (732·8 to 1280·2)	949·3 (681·4 to 1269·9)	13·2 (-1·5 to 30·9)	-3·3 (-15·5 to 10·3)
Acute glomerulonephritis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-4·9 (-33·5 to 54·0)	-4·2 (-21·8 to 10·0)	0·8 (0·6 to 1·0)	0·6 (0·5 to 0·9)	0·5 (0·4 to 0·8)	-22·2 (-45·6 to 25·0)	-8·2 (-26·3 to 6·7)
Chronic kidney disease	8·9 (8·1 to 10·7)	13·1 (10·1 to 14·5)	16·3 (8·7 to 19·3)	**51·3 (2·9 to 61·7)**	26·7 (-14·9 to 43·5)	409·5 (374·4 to 499·9)	374·8 (282·7 to 415·5)	358·2 (192·9 to 422·7)	-5·7 (-38·5 to 1·1)	-3·2 (-32·8 to 9·0)
Chronic kidney disease due to diabetes mellitus	2·2 (1·7 to 3·0)	3·8 (2·9 to 4·8)	3·4 (2·1 to 5·4)	**75·0 (19·1 to 131·3)**	-13·8 (-34·7 to 22·0)	100·0 (79·0 to 135·4)	104·7 (76·6 to 132·2)	71·9 (45·1 to 114·8)	4·5 (-28·7 to 38·7)	**-33·3 (-49·1 to -6·7)**
Chronic kidney disease due to hypertension	2·3 (1·8 to 3·0)	3·0 (2·3 to 3·7)	3·6 (2·4 to 4·7)	**32·1 (1·8 to 59·2)**	21·3 (-7·4 to 43·7)	113·3 (86·4 to 146·2)	84·8 (62·3 to 104·3)	78·7 (52·9 to 102·4)	**-24·2 (-42·0 to -8·9)**	-6·7 (-27·7 to 10·9)
Chronic kidney disease due to glomerulonephritis	0·8 (0·6 to 1·0)	1·4 (1·0 to 1·8)	0·9 (0·7 to 1·3)	**71·1 (28·3 to 124·9)**	**-33·2 (-45·1 to -17·3)**	32·3 (25·3 to 39·9)	36·9 (26·7 to 47·4)	22·2 (16·2 to 29·7)	13·3 (-14·6 to 50·7)	**-40·1 (-49·9 to -26·2)**
Chronic kidney disease due to other causes	3·6 (3·0 to 5·0)	4·8 (2·8 to 5·8)	8·4 (2·6 to 10·9)	42·2 (-33·9 to 68·9)	74·8 (-12·4 to 115·2)	163·9 (135·1 to 231·1)	148·5 (85·2 to 177·1)	185·4 (59·6 to 240·5)	-4·2 (-57·9 to 13·1)	26·2 (-34·9 to 55·1)
Urinary diseases and male infertility	3·4 (2·6 to 4·3)	4·5 (3·3 to 6·0)	5·8 (4·0 to 8·0)	**31·2 (14·4 to 57·2)**	**27·4 (9·6 to 52·7)**	183·7 (139·6 to 234·4)	135·8 (100·0 to 179·0)	126·5 (86·8 to 173·9)	**-26·9 (-36·5 to -11·9)**	-7·7 (-21·0 to 11·0)
Interstitial nephritis and urinary tract infections	1·3 (0·9 to 1·5)	1·2 (1·1 to 1·5)	0·9 (0·6 to 1·9)	-12·5 (-23·0 to 46·9)	-44·5 (-53·8 to 43·6)	71·4 (47·9 to 83·0)	37·1 (31·7 to 45·4)	19·2 (12·3 to 41·1)	**-51·3 (-57·6 to -17·5)**	-59·7 (-66·5 to 3·2)
Urolithiasis	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·6)	**31·9 (0·5 to 83·9)**	27·0 (-2·2 to 49·4)	8·9 (6·0 to 13·8)	7·2 (4·4 to 12·7)	7·1 (4·0 to 12·9)	-21·0 (-40·7 to 10·3)	1·6 (-22·0 to 18·0)
Benign prostatic hyperplasia	1·8 (1·1 to 2·5)	2·9 (1·8 to 4·1)	4·4 (2·9 to 6·3)	**63·1 (39·5 to 94·3)**	**53·7 (31·3 to 76·8)**	98·5 (63·3 to 141·0)	88·1 (56·2 to 125·9)	96·7 (63·2 to 137·2)	-10·8 (-24·2 to 7·1)	10·4 (-6·6 to 27·7)
Male infertility due to other causes	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	7·3 (-30·8 to 66·5)	8·2 (-32·0 to 67·8)	1·5 (0·6 to 3·1)	1·4 (0·6 to 3·0)	1·5 (0·6 to 3·1)	-3·9 (-39·2 to 46·0)	7·1 (-32·4 to 66·3)
Other urinary diseases	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-5·6 (-37·2 to 20·6)	32·6 (-38·3 to 80·7)	3·5 (2·4 to 5·2)	2·0 (1·3 to 2·8)	1·9 (0·7 to 3·0)	**-42·1 (-61·2 to -25·9)**	1·1 (-53·6 to 37·5)
Gynecological diseases	3·9 (2·5 to 5·8)	5·4 (3·5 to 8·1)	5·3 (3·4 to 8·1)	**38·8 (20·7 to 60·8)**	-2·9 (-13·4 to 10·5)	121·2 (78·6 to 179·2)	125·5 (81·5 to 186·0)	117·2 (75·2 to 179·2)	3·3 (-8·9 to 19·6)	-6·6 (-17·4 to 6·2)
Uterine fibroids	1·1 (0·6 to 1·8)	1·6 (0·9 to 2·7)	1·7 (1·0 to 2·9)	**47·4 (16·3 to 56·2)**	**5·1 (1·1 to 34·7)**	35·2 (20·1 to 59·1)	34·5 (18·5 to 57·5)	35·2 (19·9 to 59·2)	-1·0 (-22·6 to 3·8)	1·1 (-2·7 to 29·8)
Polycystic ovarian syndrome	0·4 (0·2 to 0·8)	0·6 (0·3 to 1·0)	0·6 (0·3 to 1·1)	**33·5 (17·6 to 51·0)**	2·1 (-10·0 to 16·2)	12·3 (5·9 to 22·8)	13·0 (6·0 to 24·7)	13·0 (6·2 to 24·7)	5·2 (-7·0 to 18·8)	0·1 (-12·0 to 14·5)
Female infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	52·9 (-78·3 to 848·4)	8·8 (-83·6 to 623·1)	0·3 (0·0 to 1·0)	0·3 (0·0 to 1·0)	0·3 (0·1 to 0·9)	7·6 (-83·6 to 581·5)	11·3 (-82·3 to 587·6)
Endometriosis	0·9 (0·5 to 1·3)	1·1 (0·7 to 1·6)	1·1 (0·7 to 1·6)	29·2 (-4·4 to 70·9)	-4·3 (-26·7 to 27·3)	26·1 (16·3 to 37·3)	26·2 (17·2 to 37·6)	25·0 (15·8 to 36·4)	0·5 (-25·2 to 32·2)	-4·9 (-27·3 to 25·6)
Genital prolapse	0·4 (0·2 to 0·7)	0·6 (0·3 to 1·1)	0·7 (0·3 to 1·2)	**59·8 (24·8 to 107·8)**	9·8 (-13·8 to 39·8)	13·3 (6·3 to 24·6)	14·0 (6·7 to 26·5)	13·7 (6·5 to 26·0)	5·5 (-15·9 to 34·4)	-2·3 (-22·5 to 23·0)
Premenstrual syndrome	0·8 (0·4 to 1·4)	1·1 (0·6 to 1·9)	0·9 (0·4 to 1·5)	32·5 (-20·0 to 203·3)	-23·8 (-60·0 to 29·9)	23·8 (12·0 to 40·0)	27·4 (14·6 to 45·8)	20·1 (9·6 to 36·5)	9·8 (-33·7 to 154·7)	-26·8 (-62·1 to 27·4)
Other gynecological diseases	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	**25·3 (8·2 to 63·5)**	2·9 (-11·7 to 17·9)	10·1 (6·5 to 14·2)	10·1 (6·9 to 14·4)	9·9 (6·7 to 13·8)	-0·7 (-14·4 to 30·5)	-1·5 (-16·0 to 12·8)
Hemoglobinopathies and hemolytic anemias	3·1 (2·2 to 4·3)	3·8 (2·6 to 5·4)	4·0 (2·7 to 5·8)	**22·0 (8·1 to 34·5)**	6·1 (-2·9 to 17·4)	117·6 (83·8 to 162·3)	112·9 (77·7 to 161·5)	113·1 (75·5 to 162·4)	-4·0 (-14·6 to 5·3)	0·0 (-7·1 to 8·8)
Thalassemias	0·4 (0·3 to 0·5)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	**-41·9 (-59·5 to -13·9)**	**-23·6 (-35·4 to -9·4)**	13·3 (9·2 to 16·7)	6·8 (5·3 to 10·1)	5·3 (3·7 to 8·3)	**-47·8 (-63·9 to -20·7)**	**-23·7 (-35·6 to -8·7)**
Thalassemia trait	2·0 (1·3 to 2·9)	2·8 (1·9 to 4·1)	3·0 (2·0 to 4·4)	**42·5 (23·6 to 54·7)**	8·3 (-3·6 to 22·2)	74·3 (49·6 to 109·1)	82·0 (53·9 to 120·7)	83·9 (54·8 to 122·3)	11·0 (-3·0 to 20·1)	2·2 (-7·0 to 13·9)
Sickle cell disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-24·5 (-43·6 to 16·7)	**-37·1 (-44·9 to -28·3)**	0·4 (0·3 to 0·6)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	-35·3 (-52·1 to 2·7)	**-38·6 (-46·4 to -28·5)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Sickle cell trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-18·2 (-22·1 to -5·7)**	**7·8 (5·6 to 10·4)**	0·6 (0·4 to 0·8)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	**-34·7 (-38·5 to -23·2)**	1·1 (-2·5 to 4·6)
G6PD deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**21·2 (1·1 to 43·2)**	**-28·3 (-33·8 to -24·5)**	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	0·2 (0·2 to 0·3)	-5·5 (-20·9 to 11·6)	**-31·4 (-36·6 to -27·8)**
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-17·9 (-74·4 to 105·2)	63·9 (-38·7 to 346·9)	0·2 (0·1 to 0·4)	0·1 (0·0 to 0·3)	0·2 (0·1 to 0·4)	-27·3 (-76·4 to 78·5)	67·8 (-44·4 to 380·7)
Other hemoglobinopathies and hemolytic anemias	0·7 (0·5 to 1·0)	0·7 (0·5 to 1·0)	0·8 (0·5 to 1·1)	2·9 (-19·4 to 37·1)	7·5 (-16·5 to 32·6)	28·4 (19·9 to 39·1)	23·0 (15·4 to 32·9)	23·0 (14·9 to 32·9)	-19·1 (-37·2 to 5·5)	-0·2 (-22·9 to 25·8)
Endocrine, metabolic, blood, and immune disorders	2·6 (2·1 to 3·2)	3·5 (2·8 to 4·2)	4·1 (3·2 to 5·0)	**36·8 (12·9 to 49·5)**	**18·1 (6·3 to 30·3)**	105·2 (86·4 to 129·8)	101·6 (81·4 to 122·5)	102·4 (80·0 to 124·3)	-2·6 (-19·8 to 6·9)	0·9 (-8·1 to 10·2)
Musculoskeletal disorders	40·7 (29·0 to 54·1)	66·0 (47·6 to 88·0)	82·0 (59·0 to 109·2)	**62·5 (53·0 to 70·6)**	**24·3 (17·1 to 31·5)**	1621·9 (1172·4 to 2153·2)	1677·7 (1212·1 to 2221·5)	1748·0 (1258·1 to 2327·3)	3·6 (-1·5 to 8·1)	4·2 (-1·5 to 10·0)
Rheumatoid arthritis	0·9 (0·7 to 1·2)	1·4 (1·0 to 1·8)	1·8 (1·3 to 2·3)	**54·5 (39·9 to 70·6)**	**26·0 (13·8 to 39·2)**	42·7 (31·5 to 55·5)	38·6 (27·9 to 50·7)	38·0 (27·3 to 50·1)	**-9·7 (-18·2 to -0·4)**	-1·6 (-10·7 to 8·1)
Osteoarthritis	3·8 (2·5 to 5·5)	7·0 (4·5 to 10·0)	9·0 (6·0 to 13·0)	**84·5 (69·4 to 98·9)**	**29·5 (20·6 to 38·9)**	192·8 (126·9 to 278·6)	189·8 (124·6 to 274·0)	185·2 (123·6 to 267·6)	-1·4 (-9·2 to 5·8)	-2·4 (-8·9 to 4·7)
Low back and neck pain	23·3 (16·1 to 31·8)	35·9 (24·9 to 49·0)	44·6 (30·9 to 60·8)	**54·4 (41·0 to 66·9)**	**24·7 (11·5 to 37·5)**	854·7 (591·5 to 1159·7)	903·6 (626·6 to 1227·6)	976·4 (673·8 to 1325·5)	5·9 (-2·4 to 14·0)	8·3 (-2·9 to 18·7)
Low back pain	11·2 (7·6 to 15·6)	16·2 (11·1 to 22·3)	19·3 (13·0 to 27·1)	**44·1 (31·1 to 59·0)**	**19·6 (8·2 to 30·9)**	418·7 (284·3 to 580·6)	416·8 (286·7 to 577·0)	426·4 (288·7 to 597·9)	-0·7 (-8·8 to 8·9)	2·4 (-7·0 to 12·0)
Neck pain	12·1 (8·1 to 17·3)	19·7 (13·2 to 28·0)	25·3 (17·3 to 35·4)	**63·3 (41·2 to 85·9)**	**28·6 (7·2 to 52·3)**	436·0 (294·7 to 620·3)	486·8 (328·7 to 686·4)	550·0 (378·4 to 770·4)	11·7 (-2·2 to 25·9)	13·2 (-5·1 to 32·5)
Gout	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	**79·3 (44·6 to 124·5)**	**34·0 (5·3 to 66·5)**	4·7 (3·0 to 6·6)	4·8 (3·2 to 6·6)	5·1 (3·4 to 7·1)	3·0 (-15·9 to 28·5)	5·4 (-15·5 to 30·3)
Other musculoskeletal disorders	12·6 (8·6 to 17·9)	21·6 (14·6 to 30·7)	26·4 (17·7 to 37·2)	**71·4 (58·9 to 84·1)**	**21·9 (15·2 to 29·1)**	527·1 (361·3 to 746·1)	540·9 (367·9 to 767·9)	543·4 (367·1 to 769·2)	2·7 (-3·5 to 8·6)	0·4 (-4·7 to 5·9)
Other non-communicable diseases	53·7 (41·6 to 69·6)	58·9 (42·2 to 81·1)	67·0 (47·6 to 91·5)	**9·4 (0·0 to 18·1)**	**13·4 (10·0 to 18·8)**	2183·2 (1682·1 to 2842·4)	1729·2 (1254·9 to 2347·3)	1644·9 (1182·3 to 2229·7)	**-21·1 (-26·5 to -15·7)**	**-5·1 (-8·4 to -0·1)**
Congenital anomalies	17·8 (15·2 to 19·6)	8·0 (6·8 to 9·5)	7·9 (6·4 to 9·6)	**-55·3 (-61·1 to -42·6)**	-2·2 (-13·1 to 13·7)	664·5 (565·5 to 727·7)	288·7 (248·3 to 335·0)	262·0 (214·7 to 321·6)	**-56·9 (-62·1 to -43·7)**	-10·1 (-22·1 to 7·8)
Neural tube defects	1·8 (1·2 to 2·4)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·8)	**-68·0 (-77·7 to -48·9)**	-2·6 (-23·1 to 24·1)	66·6 (44·3 to 86·7)	20·1 (14·7 to 26·7)	18·3 (13·3 to 25·1)	**-70·1 (-79·6 to -51·8)**	-9·4 (-28·7 to 16·9)
Congenital heart anomalies	10·6 (9·1 to 11·9)	3·7 (2·9 to 4·6)	3·4 (2·6 to 4·5)	**-65·8 (-71·7 to -55·7)**	-7·3 (-21·2 to 10·4)	397·6 (340·6 to 443·5)	136·8 (112·3 to 166·8)	121·4 (91·6 to 154·9)	**-66·0 (-71·4 to -55·4)**	-11·6 (-27·2 to 9·1)
Orofacial clefts	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-22·9 (-47·2 to 7·8)	1·3 (-26·5 to 35·6)	3·3 (2·4 to 4·7)	2·2 (1·5 to 3·1)	2·0 (1·3 to 3·0)	**-34·7 (-53·8 to -10·1)**	-8·1 (-33·3 to 21·6)
Down syndrome	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·8)	0·7 (0·5 to 0·9)	-2·0 (-35·4 to 69·1)	15·7 (-9·1 to 47·2)	22·4 (14·5 to 30·9)	17·1 (12·5 to 22·9)	16·8 (12·0 to 23·0)	-27·3 (-52·2 to 29·5)	-1·6 (-21·8 to 23·2)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	33·2 (-10·9 to 97·8)	4·5 (-30·2 to 69·9)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	8·0 (-27·1 to 59·5)	-1·7 (-34·4 to 61·8)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	44·4 (-17·9 to 138·4)	14·9 (-33·5 to 93·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	16·8 (-33·1 to 90·8)	8·8 (-35·9 to 81·2)
Chromosomal unbalanced rearrangements	1·8 (1·3 to 2·3)	1·5 (1·2 to 1·8)	1·6 (1·3 to 2·1)	-16·3 (-38·7 to 12·4)	10·7 (-11·7 to 42·2)	67·0 (51·1 to 87·1)	54·9 (44·0 to 67·5)	54·9 (40·6 to 74·5)	-17·3 (-40·6 to 11·3)	-1·4 (-23·9 to 32·6)
Other congenital anomalies	2·9 (2·4 to 3·5)	1·6 (1·3 to 2·1)	1·5 (1·1 to 2·1)	**-44·8 (-56·7 to -27·4)**	-8·4 (-27·4 to 17·5)	107·4 (87·7 to 127·6)	57·5 (45·1 to 73·0)	48·5 (34·3 to 67·6)	**-47·2 (-58·8 to -30·0)**	-16·2 (-35·6 to 11·8)
Skin and subcutaneous diseases	16·9 (11·1 to 25·2)	22·0 (14·6 to 32·3)	24·1 (16·2 to 35·4)	**30·0 (19·9 to 39·9)**	**9·3 (3·1 to 19·9)**	619·4 (411·2 to 922·5)	612·3 (405·9 to 911·6)	603·0 (400·9 to 897·6)	-1·0 (-8·7 to 6·2)	-1·9 (-7·7 to 8·8)
Dermatitis	4·5 (2·9 to 6·6)	5·9 (3·7 to 8·4)	6·3 (4·0 to 9·0)	**29·1 (24·4 to 34·0)**	**7·2 (4·4 to 10·1)**	158·0 (101·8 to 224·6)	157·9 (101·0 to 225·6)	158·1 (101·2 to 226·9)	-0·1 (-2·5 to 2·8)	0·1 (-2·5 to 2·5)
Psoriasis	3·0 (2·0 to 4·1)	4·2 (2·8 to 5·9)	4·7 (3·2 to 6·7)	**40·5 (32·6 to 49·0)**	**13·2 (8·2 to 18·5)**	106·9 (72·2 to 149·2)	106·8 (72·1 to 150·1)	106·8 (72·9 to 150·4)	-0·1 (-4·2 to 4·1)	0·0 (-4·0 to 4·4)
Cellulitis	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	0·5 (0·3 to 0·6)	**55·1 (21·5 to 89·6)**	1·8 (-16·9 to 31·6)	13·8 (11·1 to 17·4)	12·7 (10·0 to 15·7)	10·0 (7·5 to 13·0)	-7·9 (-29·2 to 15·0)	**-22·1 (-36·4 to -0·1)**
Pyoderma	0·3 (0·2 to 0·3)	0·3 (0·3 to 0·4)	0·4 (0·3 to 0·5)	**31·2 (0·5 to 59·5)**	24·5 (-2·0 to 59·1)	13·1 (10·9 to 16·0)	10·0 (8·1 to 12·1)	9·2 (7·0 to 11·9)	**-22·5 (-40·9 to -4·7)**	-8·6 (-27·6 to 15·5)
Scabies	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	18·2 (-12·2 to 57·9)	-9·0 (-29·8 to 16·6)	1·5 (0·9 to 2·6)	1·4 (0·8 to 2·4)	1·2 (0·7 to 2·1)	-6·5 (-28·4 to 21·9)	-15·7 (-34·6 to 4·7)
Fungal skin diseases	0·9 (0·4 to 1·9)	1·3 (0·5 to 2·7)	1·5 (0·6 to 3·1)	**42·2 (36·6 to 49·0)**	**14·3 (12·1 to 16·8)**	34·1 (14·0 to 71·7)	33·9 (13·9 to 71·2)	34·0 (14·0 to 71·5)	-0·5 (-1·5 to 0·5)	0·0 (-0·9 to 1·0)
Viral skin diseases	2·0 (1·1 to 3·1)	2·3 (1·4 to 3·6)	2·4 (1·4 to 3·8)	**18·4 (12·6 to 27·8)**	3·5 (-0·2 to 7·2)	72·0 (42·3 to 112·3)	71·9 (42·3 to 112·8)	71·9 (42·3 to 113·2)	-0·1 (-3·0 to 2·8)	-0·1 (-3·3 to 3·3)
Acne vulgaris	3·5 (1·5 to 6·8)	3·7 (1·7 to 7·1)	3·8 (1·7 to 7·3)	6·2 (-23·0 to 54·4)	0·7 (-23·7 to 54·5)	116·7 (51·5 to 227·0)	114·5 (51·9 to 216·5)	110·9 (49·6 to 215·5)	-2·0 (-29·2 to 42·7)	-4·6 (-28·1 to 49·7)
Alopecia areata	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**42·9 (24·6 to 64·9)**	13·1 (-0·7 to 29·8)	5·4 (3·4 to 8·1)	5·4 (3·4 to 8·1)	5·3 (3·4 to 8·0)	0·4 (-11·4 to 14·9)	-0·6 (-12·4 to 13·0)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	49·3 (-2·2 to 122·9)	26·6 (-10·9 to 79·4)	0·4 (0·2 to 0·8)	0·4 (0·2 to 0·8)	0·4 (0·2 to 0·8)	-4·8 (-35·6 to 40·6)	3·8 (-25·3 to 45·8)
Urticaria	1·1 (0·7 to 1·7)	1·7 (1·0 to 2·6)	2·0 (1·1 to 3·1)	**51·6 (2·4 to 118·5)**	12·6 (-28·5 to 83·9)	44·0 (26·7 to 65·2)	46·2 (28·0 to 70·2)	45·0 (25·6 to 72·3)	5·4 (-28·0 to 52·2)	-4·2 (-37·5 to 55·6)
Decubitus ulcer	0·2 (0·2 to 0·3)	0·4 (0·3 to 0·5)	0·5 (0·3 to 0·6)	**45·7 (16·3 to 85·0)**	**31·2 (5·7 to 64·3)**	13·0 (9·8 to 17·0)	10·5 (7·8 to 13·8)	10·1 (7·5 to 13·2)	-19·4 (-37·4 to 5·3)	-4·4 (-22·9 to 20·9)
Other skin and subcutaneous diseases	1·0 (0·4 to 2·0)	1·5 (0·7 to 3·2)	1·9 (0·8 to 4·1)	**59·1 (42·8 to 73·3)**	**21·2 (11·5 to 32·1)**	40·5 (17·9 to 88·5)	40·5 (17·9 to 88·4)	40·1 (17·8 to 88·3)	0·2 (-5·5 to 4·5)	-1·3 (-4·6 to 3·3)
Sense organ diseases	14·7 (10·0 to 20·7)	22·7 (15·5 to 31·6)	27·6 (19·0 to 38·2)	**54·3 (48·4 to 61·2)**	**21·8 (17·3 to 26·6)**	719·4 (494·6 to 1010·1)	653·0 (449·2 to 904·9)	609·1 (418·4 to 842·8)	**-9·2 (-12·8 to -5·4)**	**-6·7 (-10·1 to -3·5)**
Glaucoma	0·8 (0·5 to 1·1)	1·3 (0·8 to 1·8)	1·3 (0·9 to 1·8)	**62·8 (38·4 to 88·6)**	1·7 (-12·2 to 17·5)	40·1 (25·8 to 58·1)	35·9 (23·7 to 50·7)	27·4 (18·1 to 38·4)	-10·0 (-24·5 to 4·9)	**-23·3 (-33·8 to -11·4)**
Cataract	0·9 (0·6 to 1·4)	1·7 (1·1 to 2·4)	1·8 (1·1 to 2·6)	**81·1 (47·2 to 114·8)**	3·2 (-14·1 to 25·2)	58·7 (37·2 to 86·3)	52·0 (32·2 to 74·0)	37·4 (23·2 to 54·7)	-10·3 (-28·4 to 6·4)	**-28·5 (-40·9 to -13·3)**
Macular degeneration	0·5 (0·3 to 0·8)	0·7 (0·4 to 1·0)	1·7 (1·0 to 2·4)	27·1 (-2·4 to 64·6)	**135·6 (92·9 to 206·3)**	32·4 (20·1 to 46·6)	20·4 (12·3 to 29·9)	33·8 (21·1 to 49·6)	**-37·0 (-51·4 to -19·4)**	**64·2 (34·1 to 120·0)**
Uncorrected refractive error	3·6 (2·4 to 5·2)	5·0 (3·4 to 7·1)	5·7 (3·8 to 8·2)	**37·5 (29·9 to 44·4)**	**14·5 (9·0 to 19·9)**	162·8 (108·8 to 232·1)	141·0 (94·5 to 200·7)	129·7 (86·7 to 185·1)	**-13·3 (-17·6 to -9·4)**	**-7·9 (-11·7 to -4·0)**
Age-related and other hearing loss	5·4 (3·5 to 8·1)	9·5 (6·1 to 14·0)	12·3 (8·0 to 18·0)	**74·6 (63·2 to 89·5)**	**30·5 (19·9 to 40·6)**	283·6 (185·0 to 414·1)	274·1 (179·0 to 402·5)	263·2 (170·6 to 384·9)	-3·4 (-9·8 to 4·6)	-3·7 (-11·1 to 2·8)
Other vision loss	1·8 (1·2 to 2·5)	2·4 (1·6 to 3·4)	2·5 (1·6 to 3·5)	**36·2 (23·4 to 51·0)**	2·5 (-8·1 to 11·6)	79·6 (53·8 to 113·5)	67·3 (45·0 to 94·7)	55·1 (36·8 to 78·3)	**-15·5 (-23·8 to -5·3)**	**-18·2 (-25·6 to -10·2)**
Other sense organ diseases	1·6 (0·9 to 2·4)	2·1 (1·3 to 3·1)	2·4 (1·5 to 3·5)	**34·6 (23·1 to 46·3)**	**11·9 (4·1 to 20·1)**	62·1 (37·1 to 93·1)	62·3 (38·4 to 91·9)	62·5 (38·7 to 92·5)	0·4 (-7·9 to 9·5)	0·1 (-6·8 to 7·4)
Oral disorders	4·0 (2·5 to 6·1)	6·0 (3·7 to 9·2)	7·1 (4·3 to 10·8)	**49·9 (42·7 to 57·3)**	**18·3 (13·0 to 23·7)**	171·6 (108·0 to 258·5)	161·8 (100·1 to 245·5)	156·7 (96·0 to 236·5)	**-5·7 (-10·0 to -1·2)**	-3·3 (-7·5 to 1·1)
Deciduous caries	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**9·2 (1·2 to 17·6)**	**-11·7 (-18·4 to -4·6)**	1·5 (0·7 to 3·0)	1·5 (0·7 to 2·9)	1·5 (0·7 to 2·9)	-1·1 (-8·4 to 6·3)	0·4 (-7·1 to 8·2)
Permanent caries	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·6)	**27·3 (19·4 to 36·0)**	**10·5 (3·8 to 17·0)**	7·6 (3·5 to 14·9)	7·3 (3·3 to 14·0)	7·3 (3·3 to 14·3)	-3·7 (-9·4 to 2·4)	0·7 (-5·5 to 6·7)
Periodontal diseases	0·8 (0·3 to 1·6)	1·3 (0·5 to 2·7)	1·6 (0·7 to 3·3)	**64·3 (48·5 to 79·5)**	**26·3 (15·4 to 39·5)**	32·3 (12·8 to 66·9)	32·0 (12·6 to 66·2)	33·3 (13·4 to 67·0)	-0·6 (-9·3 to 7·6)	3·9 (-4·6 to 13·9)
Edentulism and severe tooth loss	1·5 (1·0 to 2·1)	2·4 (1·6 to 3·3)	2·9 (1·9 to 4·0)	**59·1 (46·5 to 72·1)**	**20·6 (11·5 to 31·8)**	77·9 (51·7 to 107·9)	68·4 (45·9 to 94·6)	61·9 (41·9 to 85·7)	**-12·1 (-18·8 to -5·3)**	**-9·7 (-16·1 to -1·8)**
Other oral disorders	1·5 (0·9 to 2·2)	2·0 (1·3 to 3·0)	2·3 (1·4 to 3·4)	**36·7 (26·1 to 49·8)**	**11·6 (3·0 to 20·4)**	52·3 (32·8 to 79·0)	52·6 (32·6 to 79·1)	52·6 (32·7 to 78·4)	0·3 (-7·1 to 8·9)	0·0 (-7·5 to 7·6)
Sudden infant death syndrome	0·2 (0·0 to 0·8)	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·6)	58·5 (-66·3 to 841·5)	8·8 (-53·3 to 149·3)	8·4 (1·2 to 28·0)	13·4 (6·1 to 25·4)	14·2 (6·0 to 26·7)	111·8 (-55·0 to 1144·7)	6·0 (-54·5 to 143·9)
Injuries	58·1 (53·9 to 63·2)	50·4 (45·4 to 56·2)	48·0 (42·0 to 55·0)	**-13·4 (-17·6 to -8·5)**	-5·0 (-10·4 to 1·0)	2135·1 (1962·3 to 2340·8)	1369·3 (1236·1 to 1527·3)	1103·6 (975·3 to 1258·3)	**-36·0 (-38·6 to -32·4)**	**-19·4 (-24·0 to -14·7)**
Transport injuries	17·7 (16·3 to 19·0)	11·6 (10·5 to 12·8)	10·1 (8·9 to 11·4)	**-34·2 (-38·5 to -30·5)**	**-13·6 (-20·3 to -5·9)**	630·0 (580·4 to 682·3)	325·3 (295·4 to 356·1)	243·7 (215·9 to 274·7)	**-48·3 (-51·6 to -45·5)**	**-25·2 (-31·1 to -18·3)**
Road injuries	17·1 (15·9 to 18·5)	11·1 (10·1 to 12·1)	9·6 (8·5 to 10·8)	**-35·3 (-39·8 to -31·6)**	**-13·5 (-20·3 to -5·7)**	610·2 (563·2 to 659·3)	310·8 (282·3 to 338·3)	233·3 (206·6 to 262·3)	**-49·0 (-52·5 to -46·1)**	**-25·0 (-31·1 to -18·0)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Pedestrian road injuries	3·7 (3·0 to 4·8)	2·5 (2·0 to 3·1)	2·3 (1·7 to 2·8)	**-31·7 (-50·9 to -11·6)**	-8·4 (-20·3 to 4·9)	151·4 (123·5 to 190·8)	69·8 (55·2 to 87·0)	54·0 (40·9 to 65·5)	**-53·7 (-65·3 to -40·2)**	**-22·7 (-33·1 to -11·5)**
Cyclist road injuries	1·2 (0·9 to 1·5)	0·8 (0·7 to 1·0)	0·8 (0·6 to 1·0)	**-26·7 (-40·6 to -11·0)**	-7·3 (-21·0 to 8·9)	48·0 (36·8 to 59·9)	23·4 (18·5 to 28·4)	18·1 (13·6 to 22·9)	**-51·1 (-60·5 to -39·9)**	**-22·8 (-34·0 to -9·8)**
Motorcyclist road injuries	7·8 (6·6 to 9·0)	4·6 (3·8 to 5·3)	3·8 (3·0 to 4·5)	**-40·5 (-50·1 to -31·6)**	**-18·0 (-30·3 to -4·1)**	256·0 (218·3 to 297·2)	133·9 (111·9 to 153·0)	96·6 (78·1 to 114·7)	**-47·5 (-55·7 to -39·8)**	**-27·8 (-38·6 to -15·1)**
Motor vehicle road injuries	4·4 (3·5 to 5·5)	3·1 (2·5 to 3·7)	2·7 (2·1 to 3·3)	**-30·8 (-44·2 to -12·1)**	-11·9 (-27·2 to 3·1)	152·3 (120·3 to 186·3)	82·2 (65·9 to 100·3)	63·7 (48·7 to 77·5)	**-45·9 (-56·4 to -31·8)**	**-22·2 (-36·7 to -8·3)**
Other road injuries	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-22·1 (-61·2 to 6·0)	**-25·0 (-40·1 to -5·6)**	2·5 (1·9 to 4·3)	1·4 (0·9 to 1·9)	1·0 (0·5 to 1·4)	**-40·2 (-70·9 to -16·4)**	**-31·0 (-46·5 to -12·0)**
Other transport injuries	0·5 (0·4 to 0·7)	0·6 (0·4 to 0·7)	0·5 (0·4 to 0·6)	-0·2 (-22·6 to 32·7)	**-15·7 (-26·1 to -5·0)**	19·9 (15·2 to 24·6)	14·6 (11·1 to 18·6)	10·4 (8·0 to 13·3)	**-28·1 (-42·2 to -6·2)**	**-28·7 (-37·7 to -19·6)**
Unintentional injuries	16·9 (14·3 to 20·0)	20·2 (16·3 to 24·7)	20·9 (16·6 to 26·4)	**19·6 (10·8 to 26·6)**	3·7 (-2·5 to 10·4)	700·5 (586·8 to 837·8)	557·8 (454·5 to 679·2)	468·4 (375·0 to 583·8)	**-20·2 (-25·6 to -16·3)**	**-16·3 (-21·1 to -10·7)**
Falls	9·0 (7·4 to 10·9)	12·9 (10·3 to 15·9)	13·7 (10·6 to 17·6)	**44·2 (32·4 to 52·4)**	6·5 (-1·2 to 15·3)	404·2 (328·4 to 493·6)	358·8 (286·6 to 441·3)	298·8 (231·9 to 379·6)	**-11·0 (-18·5 to -5·7)**	**-16·9 (-23·0 to -10·0)**
Drowning	0·9 (0·6 to 1·1)	0·8 (0·4 to 1·1)	0·7 (0·4 to 1·0)	-2·9 (-47·7 to 19·2)	-12·8 (-27·6 to 9·8)	32·8 (23·4 to 39·2)	23·7 (12·8 to 32·9)	19·8 (9·9 to 29·3)	**-20·2 (-57·1 to -0·9)**	-17·9 (-33·1 to 3·1)
Fire, heat, and hot substances	1·0 (0·8 to 1·2)	1·0 (0·7 to 1·3)	1·0 (0·7 to 1·4)	-1·0 (-13·2 to 18·9)	1·7 (-9·6 to 14·3)	37·9 (30·4 to 48·0)	26·2 (19·8 to 35·4)	22·7 (16·4 to 31·8)	**-31·6 (-39·5 to -18·6)**	**-13·8 (-23·2 to -3·1)**
Poisonings	0·3 (0·3 to 0·4)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-31·7 (-53·3 to -19·3)**	**-28·4 (-37·5 to -9·6)**	10·2 (8·8 to 14·2)	5·5 (4·0 to 6·3)	3·6 (2·6 to 4·5)	**-44·1 (-61·7 to -34·5)**	**-34·9 (-43·7 to -18·4)**
Exposure to mechanical forces	4·2 (3·4 to 5·1)	3·5 (2·7 to 4·4)	3·4 (2·5 to 4·4)	**-17·0 (-23·8 to -6·5)**	-3·0 (-10·3 to 4·9)	149·6 (120·4 to 184·6)	90·8 (71·6 to 115·1)	77·2 (58·9 to 99·5)	**-39·6 (-43·9 to -32·6)**	**-15·0 (-21·2 to -8·7)**
Unintentional firearm injuries	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-1·5 (-15·7 to 10·3)	**-19·7 (-28·7 to -10·4)**	2·8 (2·4 to 3·4)	2·2 (1·8 to 2·6)	1·6 (1·3 to 2·0)	**-21·3 (-32·6 to -12·3)**	**-25·6 (-34·1 to -16·5)**
Unintentional suffocation	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-15·1 (-52·4 to 28·7)	-9·6 (-31·0 to 22·0)	4·0 (2·7 to 6·5)	3·2 (2·2 to 4·5)	2·7 (1·7 to 4·1)	-19·7 (-54·7 to 28·2)	-17·4 (-41·6 to 22·1)
Other exposure to mechanical forces	4·0 (3·2 to 4·9)	3·3 (2·6 to 4·2)	3·2 (2·4 to 4·2)	**-17·2 (-24·4 to -6·3)**	-2·4 (-10·2 to 5·6)	142·8 (114·0 to 176·7)	85·4 (66·4 to 109·3)	72·9 (54·9 to 94·8)	**-40·4 (-45·0 to -33·1)**	**-14·6 (-21·2 to -8·2)**
Adverse effects of medical treatment	0·3 (0·3 to 0·4)	0·3 (0·3 to 0·5)	0·4 (0·3 to 0·5)	-0·5 (-11·2 to 39·1)	9·3 (-1·0 to 27·5)	13·7 (10·9 to 16·4)	9·9 (7·8 to 13·2)	8·9 (6·6 to 12·9)	**-30·9 (-38·2 to -3·1)**	-11·1 (-19·5 to 3·8)
Animal contact	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**12·2 (1·1 to 22·7)**	4·3 (-2·3 to 12·3)	5·9 (4·6 to 7·6)	4·8 (3·6 to 6·4)	4·4 (3·3 to 5·9)	**-19·4 (-26·4 to -12·2)**	**-7·7 (-13·5 to -0·9)**
Venomous animal contact	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-0·6 (-19·4 to 16·3)	1·8 (-8·2 to 12·3)	1·6 (1·2 to 2·1)	1·1 (0·9 to 1·5)	1·0 (0·8 to 1·4)	**-25·9 (-40·2 to -13·1)**	-8·7 (-18·1 to 0·4)
Non-venomous animal contact	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**16·9 (6·4 to 27·5)**	5·1 (-2·3 to 13·9)	4·4 (3·3 to 5·8)	3·6 (2·7 to 5·0)	3·4 (2·4 to 4·7)	**-16·8 (-23·6 to -9·6)**	-7·4 (-13·7 to 0·1)
Foreign body	0·9 (0·6 to 1·2)	0·8 (0·6 to 1·1)	0·9 (0·7 to 1·3)	-9·2 (-26·3 to 26·4)	11·3 (-2·6 to 26·1)	37·5 (25·3 to 49·1)	24·0 (18·5 to 32·9)	21·9 (16·3 to 30·1)	**-37·1 (-49·5 to -10·9)**	-8·7 (-19·6 to 2·7)
Pulmonary aspiration and foreign body in airway	0·8 (0·5 to 1·0)	0·7 (0·5 to 1·0)	0·8 (0·5 to 1·1)	-14·1 (-33·0 to 27·9)	14·2 (-2·9 to 31·8)	32·8 (20·6 to 44·0)	19·8 (14·5 to 28·8)	18·1 (12·6 to 26·0)	**-40·9 (-54·2 to -11·2)**	-8·4 (-21·6 to 5·3)
Foreign body in eyes	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**24·7 (12·0 to 37·5)**	1·9 (-8·2 to 15·1)	1·4 (0·8 to 2·2)	1·3 (0·7 to 2·1)	1·2 (0·7 to 1·9)	-6·6 (-15·1 to 3·1)	-7·1 (-16·6 to 5·8)
Foreign body in other body part	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**19·0 (8·3 to 26·2)**	-1·4 (-8·7 to 5·2)	3·3 (2·4 to 4·4)	2·9 (2·1 to 3·9)	2·6 (1·8 to 3·6)	**-11·8 (-20·1 to -6·5)**	**-11·5 (-18·1 to -5·6)**
Other unintentional injuries	0·2 (0·2 to 0·3)	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·7)	**156·1 (125·4 to 189·2)**	0·4 (-8·4 to 11·5)	8·7 (6·7 to 11·1)	14·2 (10·6 to 18·7)	11·1 (8·0 to 15·1)	**63·0 (46·2 to 81·1)**	**-22·1 (-28·9 to -14·0)**
Self-harm and interpersonal violence	23·6 (21·0 to 26·0)	18·6 (16·4 to 21·2)	17·0 (14·8 to 19·7)	**-21·3 (-27·2 to -10·1)**	-9·1 (-17·8 to 1·1)	802·9 (710·5 to 886·4)	485·0 (433·2 to 550·6)	391·5 (341·9 to 457·7)	**-40·0 (-44·1 to -30·7)**	**-19·4 (-27·2 to -10·5)**
Self-harm	18·5 (16·5 to 20·8)	15·9 (13·5 to 17·6)	14·7 (12·3 to 16·7)	**-13·9 (-25·2 to -4·9)**	-8·2 (-17·8 to 3·2)	636·0 (560·8 to 716·1)	412·4 (354·1 to 461·9)	334·0 (283·0 to 381·0)	**-35·0 (-43·0 to -27·8)**	**-19·2 (-27·9 to -9·5)**
Interpersonal violence	5·0 (3·6 to 6·2)	2·7 (2·3 to 4·1)	2·3 (1·9 to 3·5)	**-49·3 (-54·9 to -23·3)**	-14·3 (-29·4 to 1·9)	167·0 (121·3 to 205·6)	72·7 (61·9 to 111·9)	57·6 (47·3 to 85·1)	**-59·1 (-63·6 to -38·0)**	**-20·6 (-34·4 to -5·6)**
Assault by firearm	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-42·6 (-62·5 to 31·0)	-12·7 (-48·3 to 44·5)	6·3 (3·4 to 10·7)	3·0 (1·8 to 6·3)	2·4 (1·3 to 4·8)	-55·5 (-69·5 to 0·7)	-19·9 (-51·4 to 34·2)
Assault by sharp object	0·9 (0·5 to 1·2)	0·6 (0·4 to 1·1)	0·6 (0·4 to 1·1)	-32·4 (-50·7 to 21·0)	-6·4 (-24·2 to 24·0)	28·7 (18·0 to 40·2)	16·4 (12·0 to 29·0)	14·2 (9·7 to 25·8)	**-45·3 (-60·4 to -2·7)**	-14·9 (-32·1 to 12·9)
Assault by other means	3·9 (2·8 to 4·9)	2·0 (1·6 to 2·9)	1·6 (1·3 to 2·3)	**-52·3 (-58·9 to -29·0)**	**-17·1 (-33·8 to -2·6)**	132·0 (94·0 to 164·2)	53·3 (44·3 to 79·2)	41·0 (32·2 to 58·5)	**-61·5 (-66·8 to -42·4)**	**-22·6 (-38·0 to -9·6)**
Forces of nature, war, and legal intervention	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-	**-45·5 (-56·8 to -24·7)**	-	1·6 (1·4 to 2·0)	1·1 (1·1 to 1·5)	-	**-30·0 (-45·4 to -3·3)**	-
Exposure to forces of nature	-	-	-	-	-	-	-	-	-	-
Collective violence and legal intervention	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-	**-45·5 (-56·8 to -24·7)**	-	1·6 (1·4 to 2·0)	1·1 (1·1 to 1·5)	-	**-30·0 (-45·4 to -3·3)**	-

Web Table 9. Slovakia all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	1773·2 (1624·0 to 1943·3)	1671·1 (1509·6 to 1861·4)	1645·7 (1457·2 to 1845·3)	**-5·8 (-7·6 to -3·9)**	-1·6 (-4·7 to 1·5)	33972·5 (31161·0 to 37180·2)	27900·9 (25172·5 to 31151·8)	24890·4 (21966·1 to 28228·2)	**-17·9 (-19·7 to -16·0)**	**-10·8 (-14·2 to -7·3)**
Communicable, maternal, neonatal, and nutritional diseases	146·0 (129·2 to 163·7)	88·1 (76·7 to 101·8)	79·4 (66·9 to 95·3)	**-39·9 (-44·0 to -33·8)**	-10·5 (-18·7 to 2·2)	3022·3 (2700·8 to 3369·7)	1971·2 (1727·1 to 2257·5)	1670·9 (1355·6 to 2080·3)	**-34·9 (-39·8 to -28·5)**	-16·1 (-26·9 to 1·9)
HIV/AIDS and tuberculosis	3·0 (2·4 to 3·4)	2·0 (1·8 to 2·3)	1·7 (1·5 to 2·0)	**-34·8 (-41·7 to -16·4)**	**-13·8 (-22·8 to -5·0)**	57·7 (45·9 to 65·0)	32·4 (28·9 to 36·7)	25·4 (21·9 to 29·3)	**-44·6 (-50·5 to -29·1)**	**-21·6 (-29·8 to -13·2)**
Tuberculosis	3·0 (2·4 to 3·4)	1·8 (1·6 to 2·1)	1·5 (1·3 to 1·8)	**-40·4 (-47·0 to -24·2)**	**-16·6 (-25·2 to -8·0)**	57·2 (45·5 to 64·4)	29·3 (25·7 to 33·4)	22·1 (18·8 to 25·7)	**-49·6 (-55·1 to -36·0)**	**-24·4 (-32·2 to -16·8)**
HIV/AIDS	0·0 (0·0 to 0·0)	0·2 (0·2 to 0·2)	0·2 (0·1 to 0·3)	**698·0 (439·0 to 1464·5)**	11·3 (-23·2 to 60·3)	0·4 (0·2 to 0·6)	3·1 (2·7 to 3·7)	3·3 (2·3 to 4·7)	**601·5 (373·8 to 1285·9)**	4·1 (-28·4 to 51·3)
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**522·9 (312·4 to 1112·4)**	-4·9 (-34·6 to 36·1)	0·0 (0·0 to 0·0)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**449·9 (263·2 to 983·5)**	-11·1 (-38·9 to 28·2)
HIV/AIDS resulting in other diseases	0·0 (0·0 to 0·0)	0·2 (0·2 to 0·2)	0·2 (0·1 to 0·3)	**713·2 (448·1 to 1491·7)**	12·3 (-22·5 to 61·8)	0·4 (0·2 to 0·6)	3·0 (2·5 to 3·5)	3·2 (2·2 to 4·4)	**614·5 (383·4 to 1306·4)**	5·2 (-27·8 to 52·8)
Diarrhea, lower respiratory, and other common infectious diseases	66·8 (57·2 to 72·4)	41·5 (38·4 to 45·7)	37·9 (33·4 to 42·7)	**-38·5 (-43·5 to -27·5)**	-8·8 (-18·3 to 2·5)	1338·1 (1151·2 to 1453·9)	782·3 (722·4 to 852·8)	630·3 (551·0 to 728·2)	**-41·9 (-47·1 to -32·5)**	**-19·8 (-29·3 to -6·7)**
Diarrheal diseases	2·8 (2·2 to 3·6)	2·1 (1·6 to 2·8)	2·2 (1·6 to 2·9)	**-24·8 (-33·3 to -15·1)**	2·7 (-7·6 to 14·8)	58·6 (45·0 to 74·8)	51·4 (38·9 to 66·3)	49·1 (35·8 to 65·8)	**-12·3 (-23·2 to -0·1)**	-4·7 (-16·2 to 9·0)
Intestinal infectious diseases	0·6 (0·2 to 1·3)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·7)	**-54·1 (-79·6 to -9·6)**	2·6 (-47·4 to 92·6)	12·5 (4·8 to 25·1)	6·7 (2·3 to 15·2)	6·8 (2·2 to 15·6)	-47·5 (-76·7 to 13·8)	0·2 (-51·2 to 105·2)
Typhoid fever	0·4 (0·1 to 0·8)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	**-44·8 (-66·8 to -23·9)**	5·7 (-30·2 to 59·6)	7·0 (2·3 to 15·7)	4·4 (1·4 to 10·3)	4·6 (1·5 to 10·5)	**-36·6 (-62·1 to -12·2)**	2·6 (-34·0 to 62·8)
Paratyphoid fever	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	**-49·4 (-71·6 to -22·8)**	8·5 (-31·9 to 88·4)	2·2 (0·7 to 5·0)	1·3 (0·4 to 3·2)	1·5 (0·5 to 3·5)	**-40·5 (-65·6 to -8·1)**	7·0 (-33·3 to 87·6)
Other intestinal infectious diseases	0·2 (0·0 to 0·5)	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·2)	-83·6 (-99·4 to 221·2)	-38·4 (-98·8 to 3146·0)	3·3 (0·4 to 9·6)	1·0 (0·0 to 5·9)	0·7 (0·0 to 5·1)	-82·6 (-99·4 to 323·2)	-45·2 (-98·9 to 3407·7)
Lower respiratory infections	57·9 (48·6 to 63·1)	34·9 (31·9 to 39·4)	31·8 (27·7 to 36·0)	**-40·5 (-46·0 to -27·0)**	-9·1 (-19·9 to 3·1)	1157·4 (973·9 to 1264·8)	631·0 (579·6 to 705·9)	498·9 (428·8 to 579·8)	**-46·1 (-51·3 to -34·6)**	**-21·2 (-31·3 to -7·7)**
Upper respiratory infections	0·7 (0·4 to 1·1)	0·6 (0·4 to 1·0)	0·6 (0·4 to 1·0)	-2·2 (-10·8 to 7·4)	-2·1 (-10·8 to 7·1)	12·5 (7·4 to 20·0)	12·3 (7·2 to 20·1)	12·0 (7·0 to 19·5)	-2·1 (-10·5 to 7·4)	-2·2 (-10·7 to 5·8)
Otitis media	1·2 (0·8 to 1·9)	1·1 (0·7 to 1·8)	1·0 (0·6 to 1·6)	**-9·6 (-17·4 to -0·8)**	-6·0 (-14·3 to 3·1)	23·5 (14·6 to 36·6)	22·0 (13·5 to 35·2)	20·8 (12·7 to 32·7)	-6·3 (-14·4 to 2·0)	-5·2 (-13·0 to 3·4)
Meningitis	2·7 (2·1 to 3·8)	1·6 (1·4 to 1·9)	1·2 (0·9 to 1·7)	**-37·5 (-56·7 to -18·7)**	-26·3 (-41·4 to 1·0)	56·8 (44·2 to 80·4)	42·1 (33·3 to 51·0)	28·6 (19·9 to 41·8)	-24·6 (-48·2 to 1·7)	**-33·5 (-51·8 to -0·6)**
Pneumococcal meningitis	0·6 (0·4 to 0·8)	0·4 (0·3 to 0·6)	0·3 (0·2 to 0·5)	**-31·9 (-53·9 to -3·6)**	-21·6 (-44·4 to 17·5)	12·7 (9·0 to 17·7)	10·0 (7·5 to 13·6)	7·2 (4·7 to 11·3)	-20·9 (-47·2 to 16·4)	-29·9 (-51·7 to 18·1)
H influenzae type B meningitis	0·6 (0·4 to 0·9)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·4)	**-39·5 (-66·2 to -7·9)**	-30·8 (-59·2 to 14·2)	12·2 (8·6 to 20·0)	9·8 (6·7 to 13·5)	6·2 (3·6 to 10·9)	-17·1 (-55·8 to 30·3)	-37·4 (-66·8 to 12·1)
Meningococcal meningitis	0·7 (0·5 to 1·1)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	**-46·2 (-69·2 to -15·8)**	-30·0 (-52·6 to 7·5)	14·6 (9·6 to 23·1)	9·7 (6·6 to 13·5)	6·2 (3·9 to 10·0)	-32·8 (-61·6 to 11·4)	-37·4 (-60·1 to 8·5)
Other meningitis	0·8 (0·6 to 1·2)	0·5 (0·4 to 0·6)	0·4 (0·3 to 0·6)	**-34·6 (-54·3 to -10·4)**	-23·7 (-44·5 to 11·4)	17·3 (12·2 to 25·1)	12·6 (9·9 to 16·0)	9·0 (6·2 to 13·2)	-25·9 (-49·7 to 4·8)	-29·7 (-51·9 to 8·3)
Encephalitis	0·6 (0·4 to 0·8)	0·5 (0·4 to 0·6)	0·5 (0·4 to 0·6)	-4·9 (-37·0 to 23·3)	-14·6 (-32·0 to 12·0)	11·5 (9·0 to 16·4)	11·7 (9·3 to 14·2)	9·3 (7·0 to 12·6)	4·0 (-30·2 to 40·2)	-21·9 (-41·3 to 9·6)
Diphtheria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-31·6 (-92·4 to 546·3)	-29·0 (-89·3 to 530·7)	0·3 (0·0 to 1·0)	0·2 (0·0 to 0·7)	0·2 (0·0 to 0·5)	-22·3 (-91·8 to 773·8)	-26·9 (-92·1 to 620·2)
Whooping cough	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-2·9 (-45·2 to 42·2)	-9·4 (-36·8 to 58·2)	0·9 (0·7 to 1·4)	1·0 (0·7 to 1·5)	1·0 (0·6 to 1·8)	21·4 (-36·9 to 97·1)	-9·7 (-43·5 to 73·5)
Tetanus	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-19·1 (-55·5 to -6·4)**	-11·8 (-40·3 to 4·8)	0·7 (0·6 to 1·2)	0·6 (0·4 to 0·7)	0·5 (0·3 to 0·7)	**-14·5 (-53·3 to -0·9)**	-10·3 (-38·8 to 12·8)
Measles	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-72·3 (-99·8 to 403·2)	-9·0 (-99·8 to 25031·7)	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-62·4 (-99·7 to 446·8)	-7·5 (-99·7 to 18497·1)
Varicella and herpes zoster	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	-4·3 (-44·5 to 59·9)	1·7 (-36·3 to 62·8)	3·4 (2·1 to 5·2)	3·2 (2·0 to 5·0)	3·1 (1·9 to 4·8)	-4·2 (-46·8 to 68·3)	-5·6 (-45·5 to 65·3)
Neglected tropical diseases and malaria	0·3 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	-9·6 (-27·0 to 16·8)	**-24·1 (-38·8 to -9·8)**	4·8 (4·0 to 6·0)	4·4 (3·7 to 5·3)	3·2 (2·7 to 3·8)	-10·2 (-27·3 to 13·5)	**-27·1 (-41·2 to -9·9)**
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-3·5 (-72·2 to 280·9)	0·1 (-63·4 to 279·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·0 (-71·8 to 291·6)	2·1 (-62·8 to 287·3)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	-	-	-	-	-	-	-	-	-	-
Visceral leishmaniasis	-	-	-	-	-	-	-	-	-	-
Cutaneous and mucocutaneous leishmaniasis	-	-	-	-	-	-	-	-	-	-
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-58·0 (-88·6 to 95·7)	-46·8 (-85·7 to 98·0)	0·9 (0·3 to 1·8)	0·4 (0·1 to 1·1)	0·2 (0·1 to 0·5)	-63·8 (-90·4 to 69·4)	-49·2 (-86·2 to 83·0)
Cystic echinococcosis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	18·8 (-6·5 to 49·2)	**-30·4 (-42·4 to -15·9)**	1·4 (1·1 to 1·8)	1·5 (1·1 to 2·1)	1·0 (0·7 to 1·3)	6·0 (-16·3 to 34·2)	**-37·0 (-48·3 to -24·5)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-19·0 (-41·3 to -3·7)**	-12·7 (-33·8 to 5·9)	0·7 (0·6 to 1·0)	0·6 (0·5 to 0·7)	0·5 (0·4 to 0·7)	-13·9 (-37·9 to 3·5)	-12·6 (-35·6 to 11·7)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-9·2 (-21·7 to 27·6)	-11·0 (-35·4 to 5·1)	0·6 (0·4 to 0·8)	0·6 (0·5 to 0·9)	0·5 (0·4 to 0·7)	-3·7 (-16·7 to 35·9)	-9·7 (-35·6 to 12·2)
Intestinal nematode infections	-	-	-	-	-	-	-	-	-	-
Ascariasis	-	-	-	-	-	-	-	-	-	-
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	-	-	-	-	-	-	-	-	-	-
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-4·5 (-32·0 to 15·5)	-18·2 (-35·3 to 5·1)	1·2 (1·0 to 1·7)	1·3 (1·0 to 1·5)	1·0 (0·7 to 1·3)	7·1 (-24·2 to 35·3)	-23·2 (-42·9 to 6·7)
Maternal disorders	0·7 (0·6 to 0·9)	0·3 (0·3 to 0·4)	0·2 (0·2 to 0·3)	**-56·4 (-66·1 to -44·7)**	**-21·9 (-37·4 to -3·7)**	13·1 (10·6 to 15·9)	5·3 (4·4 to 6·3)	4·1 (3·3 to 5·1)	**-59·3 (-68·1 to -48·3)**	**-23·5 (-38·6 to -6·1)**
Maternal hemorrhage	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-58·4 (-74·0 to -29·8)**	-24·6 (-52·8 to 17·2)	1·8 (1·1 to 2·4)	0·7 (0·5 to 1·0)	0·5 (0·3 to 0·7)	**-60·9 (-75·1 to -33·6)**	-25·7 (-53·0 to 14·3)
Maternal sepsis and other maternal infections	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-59·8 (-78·0 to -32·6)**	-30·7 (-62·8 to 26·2)	1·2 (0·7 to 1·7)	0·4 (0·3 to 0·6)	0·3 (0·2 to 0·5)	**-62·5 (-79·3 to -37·3)**	-31·3 (-63·1 to 25·0)
Maternal hypertensive disorders	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-44·6 (-67·7 to -8·1)**	-7·3 (-40·2 to 36·6)	1·7 (1·1 to 2·4)	0·9 (0·6 to 1·2)	0·8 (0·5 to 1·1)	**-48·9 (-70·2 to -16·0)**	-9·0 (-41·2 to 34·3)
Obstructed labor	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-60·3 (-81·0 to -35·1)**	-32·9 (-58·1 to 48·5)	1·5 (0·9 to 2·3)	0·6 (0·3 to 0·8)	0·4 (0·2 to 0·5)	**-62·5 (-81·9 to -39·1)**	-34·9 (-59·5 to 44·6)
Complications of abortion	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-57·4 (-71·2 to -37·8)**	-22·2 (-48·0 to 17·2)	2·5 (1·8 to 3·4)	1·0 (0·7 to 1·3)	0·8 (0·5 to 1·0)	**-60·3 (-73·4 to -42·6)**	-23·8 (-48·1 to 13·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-38·5 (-71·9 to 21·3)	-29·5 (-60·7 to 39·2)	0·8 (0·4 to 1·5)	0·5 (0·3 to 0·7)	0·3 (0·2 to 0·5)	-42·8 (-73·6 to 12·4)	-31·6 (-61·0 to 38·1)
Late maternal deaths	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-69·2 (-85·5 to -36·4)**	-11·0 (-71·3 to 109·2)	1·4 (0·8 to 2·2)	0·4 (0·2 to 0·6)	0·4 (0·1 to 0·6)	**-71·4 (-86·4 to -40·5)**	-12·1 (-71·1 to 102·5)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**106·8 (42·9 to 197·3)**	**42·3 (0·7 to 101·7)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**93·8 (33·6 to 177·1)**	33·1 (-4·9 to 88·7)
Other maternal disorders	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-54·8 (-73·7 to -18·9)**	-23·8 (-55·5 to 27·2)	2·1 (1·3 to 3·0)	0·9 (0·6 to 1·2)	0·7 (0·4 to 0·9)	**-57·3 (-75·2 to -24·3)**	-26·2 (-56·0 to 21·2)
Neonatal disorders	46·7 (42·1 to 51·2)	20·0 (17·9 to 22·4)	17·4 (12·0 to 25·1)	**-57·2 (-61·9 to -51·2)**	-15·3 (-38·8 to 28·1)	1063·6 (961·3 to 1163·9)	619·3 (557·6 to 683·4)	491·4 (327·0 to 735·4)	**-42·0 (-48·0 to -34·3)**	-22·8 (-47·1 to 21·6)
Preterm birth complications	31·4 (27·5 to 36·3)	14·1 (12·3 to 16·0)	12·3 (8·3 to 18·3)	**-54·9 (-61·8 to -47·9)**	-15·6 (-40·7 to 29·9)	722·9 (632·9 to 835·9)	446·5 (391·9 to 501·2)	351·8 (227·5 to 534·7)	**-38·1 (-47·7 to -28·6)**	-23·8 (-49·1 to 22·3)
Neonatal encephalopathy due to birth asphyxia and trauma	6·0 (4·3 to 8·8)	3·3 (2·4 to 4·2)	2·8 (1·8 to 4·1)	**-42·4 (-64·1 to -18·8)**	-18·3 (-47·4 to 28·9)	131·9 (94·6 to 198·0)	98·1 (69·4 to 121·0)	76·7 (48·9 to 119·6)	-22·9 (-53·1 to 7·4)	-23·3 (-51·5 to 22·0)
Neonatal sepsis and other neonatal infections	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·2)	**-49·1 (-72·2 to -3·3)**	-3·7 (-49·3 to 84·9)	4·8 (2·0 to 8·0)	3·6 (1·9 to 6·8)	3·3 (1·5 to 7·2)	-24·1 (-58·6 to 44·2)	-11·6 (-53·4 to 69·7)
Hemolytic disease and other neonatal jaundice	0·6 (0·2 to 1·3)	0·4 (0·2 to 0·9)	0·3 (0·1 to 0·8)	-32·4 (-77·8 to 121·7)	-44·1 (-82·3 to 146·3)	12·1 (3·4 to 24·7)	8·4 (3·6 to 17·6)	5·2 (1·8 to 15·0)	-31·5 (-76·9 to 125·5)	-44·7 (-81·9 to 134·0)
Other neonatal disorders	8·4 (3·0 to 11·8)	2·0 (1·5 to 3·5)	1·9 (1·0 to 3·8)	**-80·1 (-85·6 to -16·8)**	-9·3 (-40·0 to 54·4)	191·9 (68·4 to 269·5)	62·7 (45·5 to 108·4)	54·4 (28·6 to 107·4)	-73·0 (-80·3 to 11·5)	-17·5 (-47·0 to 43·6)
Nutritional deficiencies	25·2 (17·0 to 36·3)	21·2 (14·2 to 30·5)	19·4 (13·0 to 28·3)	**-16·0 (-19·7 to -12·5)**	**-8·2 (-12·8 to -4·2)**	480·3 (324·4 to 690·3)	469·5 (316·9 to 674·6)	463·0 (309·1 to 674·2)	-2·2 (-6·3 to 1·3)	-1·4 (-5·3 to 2·2)
Protein-energy malnutrition	0·6 (0·4 to 0·9)	0·4 (0·2 to 0·5)	0·3 (0·2 to 0·5)	**-44·5 (-60·8 to -19·3)**	-7·5 (-32·8 to 29·6)	13·5 (9·5 to 18·9)	11·1 (7·1 to 17·1)	9·4 (5·9 to 14·4)	-19·5 (-44·6 to 20·1)	-15·9 (-39·4 to 21·7)
Iodine deficiency	0·8 (0·3 to 1·7)	0·5 (0·1 to 1·2)	0·6 (0·2 to 1·3)	-32·5 (-79·4 to 78·6)	16·5 (-66·9 to 251·8)	14·7 (6·4 to 31·4)	9·2 (2·6 to 21·1)	9·9 (3·7 to 20·9)	-38·0 (-81·2 to 63·7)	14·2 (-67·0 to 231·7)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	23·6 (15·8 to 34·1)	20·1 (13·4 to 29·1)	18·4 (12·3 to 27·0)	**-14·7 (-18·0 to -12·1)**	**-8·6 (-12·2 to -6·0)**	448·3 (300·1 to 646·8)	445·0 (296·3 to 641·7)	440·6 (292·7 to 644·1)	-0·8 (-4·1 to 2·0)	-0·9 (-4·1 to 2·1)
Other nutritional deficiencies	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-24·6 (-50·7 to 18·1)	-18·3 (-44·5 to 19·0)	3·8 (2·4 to 6·3)	4·2 (2·3 to 6·9)	3·2 (1·7 to 5·5)	8·1 (-33·4 to 75·4)	-24·0 (-50·5 to 14·5)
Other communicable, maternal, neonatal, and nutritional diseases	3·3 (2·4 to 4·7)	2·8 (2·0 to 4·0)	2·6 (1·8 to 3·8)	**-16·3 (-27·8 to -4·1)**	-8·0 (-18·6 to 2·2)	64·7 (47·1 to 90·4)	58·1 (42·1 to 82·1)	53·5 (37·3 to 77·0)	-10·0 (-23·4 to 6·1)	-8·1 (-22·1 to 5·2)
Sexually transmitted diseases excluding HIV	1·2 (0·7 to 2·0)	1·1 (0·7 to 2·0)	1·1 (0·6 to 1·9)	-7·0 (-28·6 to 16·0)	-2·8 (-17·7 to 14·0)	23·6 (13·7 to 38·9)	21·3 (12·6 to 36·2)	19·7 (11·3 to 33·6)	-9·8 (-33·5 to 19·7)	-7·7 (-29·3 to 19·4)
Syphilis	0·4 (0·1 to 0·6)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	-41·7 (-75·1 to 72·2)	-17·8 (-65·9 to 86·3)	7·7 (2·0 to 14·2)	6·0 (1·7 to 11·2)	4·4 (1·2 to 9·2)	-23·5 (-76·9 to 139·5)	-26·9 (-76·5 to 113·1)
Chlamydial infection	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·7)	6·7 (-11·4 to 26·4)	-1·2 (-17·9 to 16·7)	6·9 (3·8 to 12·1)	6·7 (3·6 to 11·9)	6·7 (3·5 to 11·6)	-2·9 (-19·5 to 15·1)	0·8 (-17·0 to 19·6)
Gonococcal infection	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-10·6 (-33·3 to 17·2)	2·5 (-23·2 to 33·6)	2·4 (1·4 to 4·0)	2·0 (1·1 to 3·5)	2·1 (1·2 to 3·7)	-16·6 (-38·1 to 9·9)	6·5 (-20·4 to 39·5)
Trichomoniasis	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·3)	24·5 (-39·8 to 107·5)	4·9 (-35·7 to 78·2)	1·8 (0·6 to 4·0)	2·0 (0·7 to 4·5)	2·0 (0·7 to 4·5)	16·6 (-45·1 to 95·3)	1·0 (-40·1 to 80·7)
Genital herpes	0·2 (0·1 to 0·6)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·6)	11·0 (-5·1 to 28·0)	1·9 (-11·7 to 15·9)	4·3 (1·3 to 10·5)	4·2 (1·3 to 10·1)	3·9 (1·2 to 9·5)	-3·5 (-17·1 to 11·3)	-5·7 (-18·4 to 7·4)
Other sexually transmitted diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-6·0 (-36·7 to 29·5)	-8·1 (-26·6 to 15·8)	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·6)	0·4 (0·3 to 0·5)	-13·9 (-41·4 to 18·0)	-9·9 (-28·1 to 12·9)
Hepatitis	0·6 (0·4 to 0·7)	0·4 (0·3 to 0·5)	0·3 (0·3 to 0·4)	**-26·4 (-37·4 to -14·5)**	**-17·3 (-28·9 to -6·2)**	10·5 (8·6 to 12·6)	7·4 (5·9 to 9·4)	5·8 (4·5 to 7·5)	**-30·1 (-40·4 to -18·8)**	**-21·7 (-32·4 to -10·6)**
Hepatitis A	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	-9·3 (-21·9 to 3·5)	-10·3 (-19·7 to 0·3)	4·0 (2·7 to 5·5)	3·6 (2·5 to 4·9)	3·2 (2·2 to 4·4)	-8·8 (-22·2 to 4·5)	-11·6 (-22·8 to 0·8)
Hepatitis B	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	**-35·3 (-48·6 to -18·7)**	**-24·8 (-43·4 to -6·0)**	5·8 (4·3 to 7·4)	3·4 (2·4 to 4·5)	2·3 (1·6 to 3·1)	**-41·4 (-53·8 to -26·5)**	**-32·6 (-48·6 to -15·9)**
Hepatitis C	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-42·7 (-65·6 to -7·1)**	-6·5 (-36·8 to 35·3)	0·7 (0·3 to 1·6)	0·4 (0·2 to 0·6)	0·3 (0·1 to 0·6)	**-49·3 (-69·6 to -18·4)**	-14·6 (-40·0 to 18·8)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	-	-	-	-	-	-	-	-	-	-
Other infectious diseases	1·6 (1·1 to 2·1)	1·3 (1·0 to 1·6)	1·1 (0·8 to 1·5)	-18·4 (-34·3 to 0·3)	-9·0 (-26·3 to 7·5)	30·5 (21·7 to 41·6)	29·5 (22·2 to 38·9)	28·1 (20·0 to 38·5)	-1·1 (-21·5 to 21·9)	-4·4 (-25·7 to 14·6)
Non-communicable diseases	1408·4 (1289·0 to 1545·7)	1407·6 (1270·5 to 1568·2)	1412·6 (1252·8 to 1587·6)	-0·1 (-2·1 to 2·1)	0·3 (-2·9 to 3·4)	26792·1 (24540·1 to 29369·5)	22971·5 (20666·8 to 25661·9)	20798·1 (18373·5 to 23516·2)	**-14·3 (-16·3 to -12·2)**	**-9·5 (-12·6 to -6·7)**
Neoplasms	275·1 (266·8 to 284·9)	273·9 (264·4 to 281·0)	279·8 (262·6 to 298·0)	-0·4 (-3·3 to 2·4)	2·1 (-3·9 to 8·7)	5178·4 (5022·3 to 5359·1)	4315·4 (4165·3 to 4427·2)	3871·3 (3636·8 to 4118·2)	**-16·6 (-19·1 to -14·3)**	**-10·3 (-15·7 to -4·7)**
Esophageal cancer	6·5 (5·7 to 7·4)	7·6 (6·5 to 8·5)	7·6 (6·3 to 9·2)	**17·0 (5·1 to 30·6)**	0·7 (-15·0 to 19·1)	122·7 (107·6 to 139·5)	115·7 (100·1 to 130·6)	102·0 (84·3 to 124·1)	-5·7 (-15·4 to 5·1)	-12·2 (-25·7 to 3·4)
Stomach cancer	26·5 (24·3 to 29·1)	18·3 (16·7 to 20·1)	16·2 (14·4 to 18·5)	**-31·2 (-35·1 to -26·6)**	**-11·2 (-19·5 to -1·6)**	499·6 (458·1 to 546·9)	285·0 (261·1 to 313·1)	221·5 (197·4 to 252·6)	**-43·0 (-46·2 to -39·1)**	**-22·4 (-29·5 to -13·9)**
Liver cancer	9·0 (7·3 to 11·2)	8·7 (7·2 to 11·1)	9·2 (7·4 to 11·8)	-5·2 (-23·8 to 27·0)	6·4 (-10·6 to 25·1)	167·7 (137·8 to 208·7)	136·0 (113·5 to 173·5)	125·9 (100·4 to 160·7)	-20·2 (-36·3 to 6·5)	-7·4 (-21·9 to 7·7)
Liver cancer due to hepatitis B	2·5 (1·6 to 3·4)	2·4 (1·5 to 3·5)	2·1 (0·9 to 3·3)	-4·4 (-44·1 to 69·5)	-10·5 (-69·3 to 63·8)	45·9 (30·5 to 63·8)	37·6 (24·0 to 54·3)	28·5 (12·3 to 45·3)	-19·5 (-52·3 to 40·9)	-22·0 (-72·3 to 40·4)
Liver cancer due to hepatitis C	1·9 (1·2 to 2·7)	3·2 (2·2 to 4·3)	4·1 (2·9 to 5·9)	**70·8 (2·8 to 171·4)**	29·4 (-13·7 to 89·2)	35·4 (22·9 to 49·5)	49·9 (34·5 to 67·7)	55·8 (39·0 to 80·0)	42·8 (-13·4 to 124·5)	12·1 (-24·9 to 64·1)
Liver cancer due to alcohol use	3·0 (2·2 to 4·0)	2·1 (1·4 to 2·9)	2·1 (1·4 to 3·4)	-32·1 (-56·5 to 9·6)	-0·1 (-36·3 to 62·1)	55·9 (41·0 to 74·8)	32·3 (22·6 to 45·3)	28·4 (19·1 to 45·6)	**-43·0 (-63·5 to -8·1)**	-14·0 (-45·0 to 40·8)
Liver cancer due to other causes	1·6 (1·1 to 2·1)	1·0 (0·7 to 1·4)	0·9 (0·6 to 1·3)	-38·4 (-59·5 to 0·1)	-7·5 (-41·6 to 43·4)	30·4 (20·2 to 39·7)	16·2 (11·6 to 22·3)	13·2 (8·9 to 18·7)	**-47·4 (-65·4 to -15·6)**	-18·0 (-47·5 to 26·4)
Larynx cancer	6·6 (5·0 to 8·6)	5·5 (4·2 to 7·2)	4·8 (3·7 to 6·4)	**-16·4 (-23·7 to -6·8)**	-13·3 (-25·1 to 1·1)	124·6 (94·7 to 163·6)	83·9 (64·5 to 109·7)	63·8 (49·6 to 86·3)	**-32·7 (-38·8 to -25·0)**	**-24·1 (-34·5 to -12·0)**
Tracheal, bronchus and lung cancer	60·7 (57·8 to 63·7)	48·8 (47·0 to 50·5)	52·0 (46·8 to 57·5)	**-19·5 (-24·6 to -14·5)**	6·5 (-4·1 to 18·3)	1136·2 (1080·5 to 1192·1)	758·3 (731·3 to 785·8)	693·8 (623·9 to 766·1)	**-33·2 (-37·2 to -29·0)**	-8·6 (-17·9 to 1·4)
Breast cancer	18·2 (15·2 to 23·3)	19·6 (15·5 to 23·1)	19·0 (14·7 to 22·8)	8·8 (-7·6 to 15·8)	-3·7 (-15·2 to 13·4)	342·0 (287·9 to 440·4)	304·2 (241·7 to 359·4)	260·9 (203·8 to 312·7)	**-10·1 (-23·3 to -4·4)**	**-14·9 (-25·1 to -0·3)**
Cervical cancer	7·4 (6·6 to 9·3)	7·0 (5·4 to 7·8)	6·4 (4·6 to 8·0)	-1·6 (-29·2 to 9·4)	-8·2 (-23·7 to 12·3)	138·0 (123·2 to 173·5)	109·2 (85·8 to 122·1)	91·3 (65·0 to 114·3)	**-17·5 (-40·5 to -8·2)**	-17·0 (-30·7 to 1·6)
Uterine cancer	4·8 (4·2 to 5·5)	4·7 (3·9 to 5·4)	4·6 (3·7 to 5·8)	-0·9 (-17·6 to 11·7)	-3·2 (-21·2 to 21·3)	89·2 (78·5 to 103·6)	73·8 (60·9 to 84·3)	62·3 (50·4 to 79·0)	**-16·9 (-30·6 to -6·4)**	-16·1 (-31·4 to 4·6)
Prostate cancer	6·5 (5·2 to 9·1)	8·3 (6·1 to 10·4)	9·5 (7·2 to 12·1)	**30·5 (2·0 to 48·1)**	**14·5 (0·4 to 34·0)**	124·4 (99·9 to 173·2)	130·2 (97·0 to 164·8)	130·9 (99·2 to 168·5)	7·3 (-15·9 to 21·7)	0·0 (-12·0 to 17·6)
Colon and rectum cancer	28·5 (27·5 to 29·8)	37·1 (35·9 to 38·5)	38·3 (35·4 to 41·6)	**30·2 (24·1 to 35·7)**	3·2 (-4·9 to 11·7)	536·2 (516·8 to 560·7)	581·4 (561·9 to 602·2)	522·3 (482·2 to 566·9)	**8·5 (3·4 to 13·0)**	**-10·2 (-17·1 to -2·7)**
Lip and oral cavity cancer	6·8 (6·2 to 7·9)	8·3 (7·5 to 9·0)	8·8 (6·6 to 10·4)	24·3 (-2·9 to 37·9)	5·9 (-15·0 to 26·0)	129·4 (118·9 to 150·7)	126·6 (113·1 to 136·4)	119·1 (90·9 to 140·2)	-1·1 (-21·9 to 9·6)	-6·0 (-23·5 to 10·7)
Nasopharynx cancer	4·1 (2·2 to 4·9)	1·6 (1·3 to 2·6)	1·2 (0·9 to 2·0)	**-64·7 (-70·9 to -16·0)**	**-24·2 (-40·6 to -4·0)**	78·2 (42·7 to 93·7)	24·5 (20·1 to 39·6)	16·9 (12·5 to 29·3)	**-71·5 (-76·4 to -32·1)**	**-31·4 (-45·7 to -12·5)**
Other pharynx cancer	6·1 (5·4 to 7·7)	8·6 (6·5 to 9·6)	8·2 (5·6 to 10·2)	**43·6 (4·1 to 62·8)**	-5·2 (-23·8 to 17·2)	117·4 (103·6 to 147·1)	129·7 (98·6 to 144·9)	109·7 (75·9 to 138·1)	13·2 (-18·1 to 28·5)	-16·1 (-32·2 to 3·6)
Gallbladder and biliary tract cancer	8·6 (6·9 to 10·5)	6·9 (5·6 to 8·8)	6·3 (4·9 to 8·0)	**-21·2 (-30·1 to -0·2)**	-8·7 (-28·2 to 10·6)	161·4 (128·1 to 198·4)	107·0 (88·0 to 137·7)	85·3 (66·5 to 109·9)	**-34·4 (-41·8 to -16·5)**	**-20·3 (-37·7 to -3·1)**
Pancreatic cancer	13·1 (12·5 to 13·8)	14·5 (13·9 to 15·1)	17·0 (15·6 to 18·6)	**11·0 (4·9 to 17·2)**	**17·5 (7·2 to 28·6)**	244·7 (234·0 to 257·3)	226·5 (217·2 to 235·6)	230·4 (211·8 to 251·5)	**-7·4 (-12·7 to -2·4)**	1·9 (-7·1 to 11·1)
Malignant skin melanoma	3·7 (2·6 to 5·3)	4·4 (3·0 to 6·1)	4·7 (3·2 to 6·6)	**20·8 (3·9 to 34·2)**	5·7 (-8·4 to 19·2)	69·1 (48·3 to 100·0)	69·6 (47·8 to 96·3)	66·0 (45·2 to 93·3)	1·2 (-12·8 to 12·6)	-5·0 (-18·0 to 7·3)
Non-melanoma skin cancer	0·8 (0·5 to 1·2)	0·7 (0·6 to 1·0)	0·8 (0·6 to 1·2)	7·2 (-50·0 to 27·0)	**17·3 (2·7 to 33·7)**	16·5 (10·4 to 23·4)	11·5 (9·0 to 16·4)	11·7 (8·9 to 16·7)	-12·2 (-59·3 to 3·7)	1·5 (-10·9 to 15·8)
Ovarian cancer	5·4 (4·9 to 6·1)	6·9 (6·2 to 7·5)	7·5 (6·3 to 8·7)	**29·1 (10·9 to 41·4)**	8·7 (-6·4 to 25·6)	101·3 (92·9 to 114·7)	107·0 (95·6 to 116·0)	102·9 (86·6 to 119·8)	6·2 (-8·9 to 16·5)	-3·9 (-17·1 to 10·7)
Testicular cancer	1·4 (1·0 to 1·8)	1·2 (0·8 to 1·5)	1·0 (0·6 to 1·4)	-14·5 (-45·1 to 16·2)	-17·8 (-36·7 to 13·9)	25·8 (18·6 to 34·0)	19·3 (13·5 to 25·0)	15·9 (9·7 to 22·6)	-23·7 (-50·5 to 3·7)	-19·8 (-38·4 to 10·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	4·5 (4·0 to 4·9)	7·4 (6·6 to 8·2)	8·1 (7·0 to 9·3)	**65·4 (45·1 to 91·1)**	9·9 (-5·8 to 27·6)	83·7 (76·2 to 92·6)	116·0 (103·6 to 128·1)	110·9 (95·6 to 126·8)	**38·3 (21·4 to 59·7)**	-4·3 (-17·6 to 11·1)
Bladder cancer	5·4 (4·6 to 6·0)	4·8 (4·3 to 5·5)	4·8 (4·1 to 5·6)	**-9·9 (-16·6 to -0·4)**	-0·6 (-11·1 to 12·7)	100·7 (86·0 to 112·5)	75·7 (67·0 to 86·7)	65·8 (56·3 to 76·4)	**-25·1 (-30·7 to -17·1)**	**-13·4 (-22·4 to -1·9)**
Brain and nervous system cancer	9·3 (8·1 to 10·9)	10·2 (8·8 to 11·8)	10·8 (9·1 to 12·7)	**10·0 (2·2 to 17·8)**	5·2 (-4·2 to 15·4)	175·2 (152·2 to 204·9)	172·9 (148·2 to 198·3)	165·9 (138·6 to 195·1)	-1·2 (-8·4 to 6·3)	-4·2 (-13·5 to 6·1)
Thyroid cancer	1·0 (0·8 to 1·1)	0·9 (0·8 to 1·1)	0·9 (0·8 to 1·2)	-2·9 (-16·8 to 20·7)	1·2 (-13·6 to 18·9)	17·9 (14·3 to 21·0)	14·5 (12·6 to 17·8)	13·1 (10·6 to 16·8)	**-19·3 (-30·8 to -0·2)**	-10·6 (-23·5 to 5·3)
Mesothelioma	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	10·3 (-25·3 to 35·3)	18·6 (-13·2 to 51·8)	4·3 (3·3 to 5·6)	4·0 (2·6 to 4·8)	4·2 (2·4 to 5·4)	-6·3 (-36·4 to 15·0)	4·7 (-23·3 to 31·8)
Hodgkin lymphoma	2·0 (1·4 to 2·5)	1·4 (1·2 to 2·1)	1·3 (1·0 to 1·8)	**-28·6 (-37·6 to -9·8)**	-12·6 (-24·7 to 4·7)	37·0 (26·9 to 46·3)	23·8 (20·1 to 34·7)	19·7 (15·7 to 27·6)	**-36·5 (-44·7 to -19·3)**	**-17·8 (-29·6 to -0·1)**
Non-Hodgkin lymphoma	5·0 (3·7 to 7·6)	6·9 (4·5 to 8·6)	7·1 (4·3 to 8·9)	52·1 (-19·6 to 70·7)	3·8 (-28·3 to 24·7)	93·2 (70·0 to 141·8)	112·1 (74·2 to 139·6)	102·8 (63·5 to 128·1)	31·3 (-29·7 to 47·3)	-7·3 (-36·2 to 12·3)
Multiple myeloma	2·7 (1·9 to 3·8)	3·2 (2·2 to 4·4)	3·4 (2·4 to 4·9)	17·8 (-1·6 to 42·9)	9·1 (-15·7 to 46·4)	50·1 (35·0 to 71·7)	49·4 (34·6 to 69·8)	46·9 (33·4 to 66·6)	-1·1 (-17·7 to 19·7)	-4·8 (-26·7 to 27·3)
Leukemia	9·7 (9·2 to 10·3)	9·2 (8·7 to 9·6)	8·7 (7·6 to 9·8)	-4·6 (-14·2 to 1·4)	-5·0 (-17·1 to 5·6)	182·9 (173·6 to 194·5)	158·0 (148·6 to 165·9)	137·5 (117·7 to 156·4)	**-13·3 (-21·6 to -7·6)**	**-12·9 (-24·1 to -1·4)**
Other neoplasms	11·0 (9·5 to 13·1)	11·1 (9·7 to 12·5)	11·1 (9·3 to 12·7)	1·9 (-11·8 to 12·1)	0·1 (-11·8 to 11·7)	208·9 (182·1 to 248·7)	189·2 (166·1 to 213·6)	172·0 (143·8 to 198·7)	-8·9 (-20·9 to 0·3)	-9·1 (-20·4 to 2·4)
Cardiovascular diseases	480·7 (467·5 to 494·7)	430·1 (419·7 to 444·6)	401·4 (378·2 to 423·3)	**-10·6 (-12·6 to -8·2)**	**-6·7 (-12·0 to -1·8)**	9186·1 (8933·3 to 9449·4)	6787·5 (6626·9 to 7019·9)	5532·4 (5214·8 to 5833·1)	**-26·1 (-27·9 to -24·2)**	**-18·5 (-23·2 to -14·3)**
Rheumatic heart disease	3·1 (2·6 to 4·9)	2·6 (1·8 to 3·0)	2·1 (1·3 to 2·5)	-9·0 (-47·5 to 6·7)	**-20·2 (-36·7 to -7·1)**	58·6 (48·0 to 92·3)	41·3 (29·0 to 47·8)	29·0 (18·3 to 34·5)	**-22·9 (-55·6 to -9·9)**	**-29·4 (-43·8 to -18·4)**
Ischemic heart disease	297·7 (280·3 to 315·2)	261·9 (247·6 to 277·0)	244·1 (222·0 to 262·2)	**-12·1 (-16·2 to -6·3)**	**-6·7 (-12·8 to -0·7)**	5668·5 (5342·6 to 6013·4)	4124·0 (3896·5 to 4359·2)	3344·1 (3044·5 to 3592·7)	**-27·3 (-30·9 to -22·5)**	**-18·8 (-24·2 to -13·7)**
Cerebrovascular disease	130·2 (116·3 to 143·1)	106·6 (97·2 to 120·0)	98·2 (87·3 to 112·2)	**-18·8 (-23·9 to -7·3)**	**-7·8 (-15·0 to -0·7)**	2509·0 (2239·5 to 2749·2)	1679·2 (1534·1 to 1891·4)	1357·6 (1204·8 to 1547·6)	**-33·7 (-37·8 to -24·0)**	**-19·1 (-25·4 to -12·9)**
Ischemic stroke	88·2 (79·3 to 99·7)	77·8 (70·0 to 87·2)	71·1 (63·0 to 83·2)	**-11·2 (-21·5 to -2·0)**	-9·1 (-16·2 to 0·6)	1723·4 (1548·7 to 1939·1)	1224·2 (1103·5 to 1371·6)	982·1 (872·0 to 1151·9)	**-28·5 (-36·9 to -21·0)**	**-20·1 (-26·6 to -11·5)**
Hemorrhagic stroke	42·0 (32·1 to 49·0)	28·7 (25·0 to 35·6)	27·2 (22·3 to 32·5)	**-34·8 (-42·9 to -7·0)**	-4·4 (-22·2 to 8·8)	785·6 (601·8 to 917·1)	455·0 (396·2 to 564·3)	375·5 (306·9 to 448·1)	**-44·7 (-51·5 to -21·5)**	**-16·5 (-31·6 to -5·4)**
Hypertensive heart disease	17·0 (13·9 to 21·3)	17·6 (14·0 to 21·2)	16·9 (13·4 to 21·1)	4·8 (-14·2 to 23·1)	-4·5 (-19·4 to 17·9)	330·6 (270·3 to 414·3)	277·7 (221·3 to 336·2)	233·5 (186·4 to 292·5)	**-15·1 (-30·7 to -0·4)**	-16·3 (-29·4 to 3·1)
Cardiomyopathy and myocarditis	7·2 (6·1 to 9·6)	7·5 (5·8 to 8·4)	7·4 (5·5 to 8·9)	11·3 (-25·1 to 27·7)	-1·5 (-11·6 to 13·1)	139·1 (118·2 to 184·2)	126·7 (99·8 to 141·7)	112·9 (84·9 to 135·5)	-1·9 (-33·1 to 12·0)	-11·4 (-21·0 to 1·7)
Atrial fibrillation and flutter	0·2 (0·1 to 0·2)	3·9 (3·2 to 4·5)	4·2 (3·4 to 5·0)	**2287·3 (1637·7 to 2785·4)**	7·6 (-6·8 to 26·2)	3·2 (2·4 to 4·5)	61·2 (51·6 to 70·7)	57·2 (46·3 to 68·6)	**1889·9 (1353·4 to 2292·1)**	-7·0 (-19·3 to 9·4)
Aortic aneurysm	2·6 (2·2 to 3·4)	3·4 (2·6 to 3·9)	3·1 (2·5 to 3·7)	33·2 (-11·0 to 58·2)	-9·2 (-19·4 to 6·0)	49·1 (41·6 to 64·4)	53·7 (41·5 to 60·6)	43·1 (35·2 to 50·6)	11·9 (-25·2 to 33·0)	**-20·2 (-28·9 to -7·4)**
Peripheral vascular disease	0·3 (0·1 to 0·6)	0·6 (0·4 to 0·9)	0·5 (0·4 to 0·7)	**91·0 (3·3 to 432·3)**	-10·3 (-39·3 to 26·0)	5·8 (2·3 to 11·6)	8·9 (5·9 to 14·0)	6·8 (5·1 to 9·3)	53·4 (-14·8 to 326·8)	-23·0 (-47·5 to 9·7)
Endocarditis	1·1 (0·8 to 1·5)	1·0 (0·8 to 1·4)	1·0 (0·7 to 1·4)	-11·8 (-28·9 to 33·0)	0·9 (-30·8 to 28·3)	21·7 (15·5 to 28·1)	16·8 (12·9 to 23·0)	14·8 (10·6 to 20·0)	-24·2 (-38·6 to 15·2)	-10·5 (-37·9 to 13·1)
Other cardiovascular and circulatory diseases	21·3 (18·5 to 28·2)	25·1 (21·8 to 29·4)	23·9 (20·2 to 28·2)	20·1 (-7·7 to 37·5)	-4·8 (-18·8 to 11·1)	400·7 (348·0 to 535·4)	397·9 (344·7 to 465·9)	333·5 (281·3 to 391·7)	0·8 (-22·5 to 15·9)	**-16·2 (-28·9 to -2·3)**
Chronic respiratory diseases	40·6 (33·3 to 49·7)	42·9 (35·4 to 51·6)	49·0 (38·9 to 58·9)	6·1 (-6·8 to 15·9)	14·7 (-2·9 to 26·0)	771·7 (634·4 to 943·4)	688·9 (569·2 to 830·9)	709·2 (562·5 to 855·3)	**-10·3 (-21·2 to -1·7)**	3·4 (-10·9 to 13·0)
Chronic obstructive pulmonary disease	30·1 (24·4 to 37·1)	31·1 (25·9 to 37·5)	36·6 (28·7 to 44·3)	4·3 (-9·2 to 15·1)	18·5 (-5·3 to 33·3)	573·4 (465·0 to 704·6)	496·1 (413·0 to 600·4)	519·3 (408·0 to 629·1)	**-12·8 (-23·8 to -3·7)**	5·3 (-15·5 to 18·2)
Pneumoconiosis	1·0 (0·7 to 1·3)	0·7 (0·5 to 0·9)	0·7 (0·4 to 0·9)	**-28·7 (-44·7 to -12·7)**	-5·0 (-26·5 to 25·1)	18·3 (12·8 to 25·0)	11·0 (8·1 to 15·1)	9·2 (5·9 to 12·5)	**-38·9 (-52·6 to -25·9)**	-17·0 (-35·3 to 7·9)
Silicosis	0·4 (0·3 to 0·5)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	**-34·5 (-50·6 to -17·7)**	-9·4 (-31·7 to 21·0)	7·0 (4·8 to 9·7)	3·8 (2·8 to 5·3)	3·1 (2·0 to 4·2)	**-45·2 (-58·3 to -31·0)**	-19·8 (-39·3 to 6·2)
Asbestosis	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-25·5 (-42·1 to -3·7)**	0·6 (-19·7 to 32·7)	1·6 (1·1 to 2·1)	1·0 (0·8 to 1·4)	0·9 (0·6 to 1·3)	**-33·9 (-48·2 to -15·4)**	-11·0 (-28·2 to 15·2)
Coal workers pneumoconiosis	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-36·6 (-54·7 to -14·9)**	3·4 (-22·8 to 37·9)	3·0 (1·9 to 4·1)	1·6 (1·1 to 2·3)	1·4 (0·9 to 2·0)	**-44·6 (-60·3 to -25·8)**	-11·7 (-33·9 to 17·5)
Other pneumoconiosis	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	-20·1 (-40·6 to 0·2)	-5·5 (-28·7 to 28·2)	6·8 (4·8 to 9·4)	4·6 (3·4 to 6·2)	3·8 (2·3 to 5·3)	**-31·4 (-48·9 to -14·9)**	-17·8 (-37·7 to 10·2)
Asthma	6·9 (5·0 to 9·4)	8·4 (5·8 to 11·4)	8·5 (5·9 to 11·7)	**22·0 (1·8 to 48·3)**	1·3 (-13·8 to 20·7)	129·0 (94·0 to 176·2)	138·1 (93·6 to 187·7)	135·2 (93·1 to 188·2)	6·5 (-12·1 to 30·4)	-2·1 (-20·4 to 19·5)
Interstitial lung disease and pulmonary sarcoidosis	1·6 (1·2 to 2·3)	1·7 (1·3 to 2·1)	2·1 (1·4 to 2·7)	14·8 (-24·6 to 48·2)	23·2 (-5·6 to 50·6)	29·5 (21·8 to 43·6)	27·3 (21·0 to 33·6)	29·4 (19·6 to 38·3)	-2·7 (-35·7 to 25·1)	8·2 (-15·9 to 31·2)
Other chronic respiratory diseases	1·1 (0·8 to 1·5)	0·9 (0·7 to 1·3)	1·0 (0·7 to 1·4)	-15·8 (-30·0 to 2·5)	9·2 (-13·1 to 35·7)	21·6 (16·2 to 28·5)	16·4 (12·7 to 21·4)	16·1 (11·5 to 22·2)	**-23·7 (-36·2 to -7·7)**	-2·2 (-22·0 to 21·1)
Cirrhosis	50·7 (47·0 to 54·4)	48·8 (47·0 to 50·6)	45·8 (41·8 to 50·1)	-3·7 (-11·0 to 5·4)	-6·3 (-15·2 to 2·4)	955·5 (886·5 to 1024·7)	757·8 (730·0 to 783·5)	633·6 (577·5 to 692·7)	**-20·8 (-26·7 to -13·1)**	**-16·5 (-24·2 to -8·7)**
Cirrhosis due to hepatitis B	11·3 (8·0 to 14·5)	11·2 (7·5 to 16·2)	11·6 (7·7 to 16·4)	-3·6 (-35·9 to 56·0)	3·9 (-36·0 to 63·5)	213·2 (150·6 to 273·0)	172·8 (116·1 to 250·6)	160·6 (105·7 to 225·6)	-21·2 (-47·3 to 28·2)	-6·8 (-42·7 to 46·7)
Cirrhosis due to hepatitis C	12·5 (7·9 to 18·7)	14·3 (9·7 to 19·2)	9·5 (4·1 to 14·1)	16·5 (-36·7 to 93·9)	-31·8 (-73·8 to 13·6)	235·9 (149·4 to 352·9)	220·9 (149·6 to 295·9)	130·2 (57·5 to 192·7)	-4·5 (-47·9 to 59·1)	-39·9 (-76·3 to 0·0)
Cirrhosis due to alcohol use	19·6 (13·5 to 24·4)	16·2 (10·9 to 21·6)	15·8 (10·4 to 23·8)	-17·2 (-49·5 to 25·2)	-5·2 (-39·3 to 58·9)	369·4 (254·4 to 461·8)	249·9 (169·1 to 334·1)	214·7 (139·0 to 323·5)	-32·2 (-58·7 to 2·6)	-16·5 (-47·1 to 39·7)
Cirrhosis due to other causes	7·3 (5·4 to 10·4)	7·2 (5·1 to 10·0)	8·9 (6·1 to 12·5)	-1·0 (-39·3 to 54·1)	24·5 (-24·0 to 92·2)	137·0 (100·8 to 195·0)	114·2 (82·9 to 158·1)	128·0 (89·3 to 179·8)	-15·9 (-48·5 to 30·1)	12·9 (-29·7 to 72·6)
Digestive diseases	29·2 (26·2 to 35·2)	29·3 (25·3 to 32·3)	28·6 (24·3 to 32·3)	3·5 (-21·5 to 9·6)	-2·7 (-9·6 to 3·7)	554·2 (496·3 to 664·5)	470·5 (407·2 to 519·8)	411·3 (350·4 to 465·3)	**-12·4 (-33·2 to -7·5)**	**-12·7 (-18·7 to -7·1)**
Peptic ulcer disease	8·2 (6·9 to 11·0)	6·6 (5·4 to 7·5)	5·6 (4·4 to 6·8)	**-15·2 (-43·7 to -1·8)**	**-15·6 (-25·5 to -3·6)**	156·3 (132·4 to 209·9)	104·0 (84·2 to 117·7)	77·6 (60·2 to 93·7)	**-30·5 (-53·3 to -20·0)**	**-25·7 (-34·1 to -15·0)**
Gastritis and duodenitis	0·8 (0·6 to 1·1)	1·0 (0·7 to 1·3)	0·9 (0·7 to 1·2)	29·1 (-3·5 to 52·5)	-4·2 (-15·9 to 10·3)	14·9 (11·1 to 20·0)	18·4 (13·5 to 24·4)	16·6 (12·3 to 22·0)	26·8 (-4·4 to 49·7)	-10·0 (-22·2 to 8·9)
Appendicitis	0·6 (0·4 to 0·8)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	**-25·0 (-48·6 to -6·4)**	**-25·3 (-38·9 to -8·1)**	10·6 (8·3 to 14·5)	7·1 (5·6 to 8·6)	5·1 (3·8 to 6·4)	**-31·6 (-52·8 to -14·3)**	**-28·4 (-41·4 to -12·7)**
Paralytic ileus and intestinal obstruction	2·1 (1·5 to 3·2)	3·0 (1·9 to 4·0)	3·2 (2·0 to 4·2)	55·8 (-3·8 to 79·1)	8·3 (-8·4 to 23·0)	39·2 (28·9 to 61·1)	48·3 (31·0 to 64·0)	46·1 (28·8 to 59·5)	31·4 (-17·7 to 50·3)	-4·3 (-19·0 to 8·4)
Inguinal, femoral, and abdominal hernia	1·0 (0·7 to 1·6)	0·8 (0·6 to 1·1)	0·6 (0·4 to 0·9)	-23·3 (-51·8 to 8·0)	**-21·4 (-39·5 to -7·9)**	20·1 (14·2 to 30·7)	12·6 (9·1 to 16·9)	8·7 (5·8 to 12·1)	**-36·1 (-60·6 to -11·6)**	**-30·1 (-46·4 to -18·7)**
Inflammatory bowel disease	2·7 (2·0 to 3·5)	3·5 (2·6 to 4·4)	3·9 (2·9 to 5·0)	**33·0 (5·4 to 46·7)**	**13·3 (5·1 to 22·2)**	50·1 (38·3 to 64·9)	56·8 (43·3 to 72·1)	58·5 (43·4 to 75·2)	15·9 (-7·9 to 27·7)	2·9 (-4·8 to 11·4)
Vascular intestinal disorders	0·9 (0·5 to 1·5)	1·1 (0·7 to 1·7)	1·1 (0·6 to 1·7)	22·6 (-11·2 to 54·8)	-2·3 (-16·8 to 14·8)	17·7 (10·3 to 29·3)	17·7 (10·5 to 27·1)	15·3 (9·1 to 24·1)	2·1 (-26·2 to 28·0)	-13·4 (-26·0 to 2·2)
Gallbladder and biliary diseases	4·5 (3·7 to 5·3)	3·3 (2·7 to 4·0)	3·3 (2·7 to 4·0)	**-26·9 (-36·8 to -15·4)**	1·0 (-11·7 to 16·3)	85·0 (70·4 to 100·9)	52·1 (43·1 to 62·9)	46·6 (37·4 to 56·5)	**-38·8 (-46·9 to -29·0)**	-10·7 (-21·9 to 2·6)
Pancreatitis	6·8 (5·6 to 8·4)	7·1 (5·8 to 8·4)	6·7 (5·3 to 8·1)	6·2 (-14·9 to 18·2)	-5·9 (-14·8 to 5·9)	127·2 (105·2 to 156·4)	112·2 (91·4 to 132·1)	96·2 (76·5 to 116·1)	**-10·1 (-27·9 to -0·1)**	**-14·4 (-22·6 to -4·0)**
Other digestive diseases	1·7 (1·4 to 2·4)	2·6 (2·0 to 3·1)	2·8 (2·0 to 3·4)	51·9 (-3·4 to 89·4)	9·5 (-5·2 to 23·5)	32·8 (26·0 to 46·4)	41·5 (31·8 to 49·0)	40·7 (28·5 to 49·8)	28·4 (-17·1 to 59·2)	-1·6 (-14·6 to 10·7)
Neurological disorders	75·4 (59·2 to 94·2)	89·9 (70·5 to 111·6)	95·6 (75·3 to 120·6)	**19·3 (7·2 to 31·7)**	6·5 (-3·9 to 16·3)	1448·6 (1139·1 to 1802·6)	1509·7 (1178·3 to 1881·0)	1477·4 (1149·7 to 1879·0)	4·4 (-6·6 to 15·4)	-1·9 (-11·5 to 6·8)
Alzheimer disease and other dementias	22·5 (18·7 to 26·0)	28·1 (24·6 to 32·1)	32·9 (28·3 to 37·8)	**25·0 (5·6 to 49·9)**	17·1 (-0·4 to 36·2)	456·6 (375·3 to 529·4)	453·5 (395·9 to 519·7)	451·6 (388·5 to 518·3)	-1·0 (-16·1 to 19·4)	-0·3 (-15·3 to 15·9)
Parkinson disease	0·6 (0·5 to 0·9)	1·3 (0·9 to 1·5)	1·5 (1·0 to 1·8)	**115·3 (14·9 to 158·4)**	**12·7 (0·1 to 25·8)**	12·0 (8·6 to 16·3)	20·4 (14·6 to 24·3)	20·4 (14·5 to 25·0)	77·9 (-4·2 to 113·4)	-0·2 (-11·1 to 11·2)
Epilepsy	13·2 (9·2 to 18·3)	12·8 (9·3 to 17·4)	11·5 (8·2 to 15·8)	-1·2 (-34·7 to 46·4)	-10·6 (-36·8 to 25·4)	248·6 (173·2 to 345·8)	228·8 (165·1 to 311·3)	200·9 (140·7 to 279·7)	-7·1 (-38·5 to 38·2)	-12·5 (-38·6 to 24·6)
Multiple sclerosis	1·9 (1·4 to 2·8)	2·7 (1·9 to 3·4)	3·0 (2·3 to 3·9)	46·0 (-6·4 to 104·9)	13·4 (-12·4 to 53·3)	35·0 (25·7 to 52·0)	41·8 (29·9 to 54·1)	43·7 (33·1 to 56·5)	22·5 (-21·5 to 72·4)	4·2 (-19·7 to 41·1)
Migraine	26·1 (15·5 to 39·1)	28·2 (16·7 to 41·0)	28·8 (16·7 to 43·0)	8·1 (-4·2 to 22·4)	2·2 (-9·6 to 15·4)	487·8 (289·2 to 728·6)	481·8 (285·2 to 706·3)	480·2 (279·2 to 718·9)	-1·1 (-12·2 to 12·4)	-0·5 (-12·0 to 12·3)
Tension-type headache	1·5 (0·7 to 2·6)	1·6 (0·8 to 2·9)	1·7 (0·8 to 3·0)	8·1 (-3·6 to 21·5)	3·8 (-7·7 to 17·2)	28·1 (13·6 to 48·5)	27·7 (13·5 to 49·1)	28·0 (13·5 to 49·4)	-1·4 (-12·4 to 10·8)	1·5 (-10·6 to 14·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	7·7 (4·3 to 12·1)	12·4 (7·0 to 19·5)	13·2 (7·0 to 21·6)	**62·5 (20·6 to 127·3)**	8·1 (-29·3 to 47·6)	142·7 (78·9 to 226·0)	204·1 (115·0 to 320·4)	201·2 (105·4 to 325·3)	**43·2 (6·6 to 100·2)**	-0·3 (-35·5 to 36·9)
Other neurological disorders	1·9 (1·6 to 2·5)	2·7 (2·1 to 3·1)	2·9 (2·1 to 3·6)	**46·8 (4·2 to 68·4)**	7·6 (-10·7 to 30·8)	37·9 (31·9 to 49·2)	51·6 (40·6 to 58·7)	51·4 (36·8 to 66·9)	**41·4 (0·9 to 63·6)**	-1·9 (-20·8 to 26·5)
Mental and substance use disorders	124·7 (93·4 to 158·7)	138·7 (105·0 to 174·8)	138·0 (103·9 to 175·3)	**11·2 (7·2 to 15·0)**	-0·5 (-3·3 to 2·5)	2333·8 (1749·6 to 2970·4)	2361·8 (1787·9 to 2985·9)	2284·4 (1712·4 to 2902·3)	1·2 (-2·2 to 4·5)	**-3·3 (-5·9 to -0·7)**
Schizophrenia	10·7 (8·0 to 12·9)	12·2 (8·9 to 14·6)	13·0 (9·6 to 15·7)	**13·3 (6·7 to 20·7)**	**7·2 (1·4 to 14·0)**	199·3 (148·2 to 240·0)	196·8 (144·3 to 236·6)	196·6 (145·2 to 237·4)	-1·2 (-6·9 to 4·9)	-0·1 (-5·8 to 6·2)
Alcohol use disorders	14·3 (10·0 to 17·6)	10·7 (8·3 to 13·7)	9·9 (7·6 to 12·6)	**-26·9 (-33·6 to -3·2)**	-7·7 (-18·0 to 0·2)	267·9 (186·5 to 330·1)	173·9 (134·9 to 223·1)	151·1 (115·4 to 194·4)	**-36·6 (-42·7 to -16·7)**	**-12·8 (-22·3 to -5·3)**
Drug use disorders	9·5 (7·1 to 12·3)	18·3 (13·5 to 21·4)	16·0 (12·6 to 19·1)	**96·6 (16·3 to 132·6)**	-12·7 (-22·5 to 3·9)	177·1 (132·4 to 230·2)	306·8 (225·6 to 358·9)	260·9 (204·2 to 309·4)	**77·2 (5·4 to 108·7)**	-15·4 (-24·9 to 1·0)
Opioid use disorders	4·7 (3·3 to 6·5)	11·0 (8·1 to 13·0)	7·7 (5·8 to 9·7)	**138·9 (38·4 to 199·7)**	**-30·6 (-40·2 to -11·4)**	86·3 (60·6 to 117·6)	184·4 (135·4 to 217·6)	121·6 (92·8 to 152·1)	**118·7 (26·3 to 174·5)**	**-34·5 (-43·5 to -16·4)**
Cocaine use disorders	0·6 (0·4 to 0·9)	0·9 (0·7 to 1·2)	1·0 (0·7 to 1·3)	54·7 (-2·5 to 96·2)	6·1 (-14·0 to 31·6)	11·5 (8·0 to 15·9)	15·6 (11·5 to 20·3)	16·4 (12·4 to 21·1)	38·8 (-11·8 to 76·2)	4·4 (-15·5 to 30·1)
Amphetamine use disorders	1·2 (0·8 to 1·7)	1·3 (0·9 to 1·8)	1·5 (1·0 to 2·0)	12·2 (-12·1 to 38·9)	8·9 (-8·0 to 28·6)	22·8 (14·9 to 32·4)	22·8 (15·5 to 31·6)	25·0 (17·4 to 34·7)	0·4 (-21·3 to 24·4)	10·1 (-7·2 to 29·8)
Cannabis use disorders	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	0·3 (0·2 to 0·5)	12·1 (-4·7 to 32·8)	-9·8 (-20·9 to 3·1)	6·4 (4·1 to 9·4)	6·8 (4·5 to 10·0)	6·5 (4·2 to 9·5)	5·2 (-10·9 to 24·5)	-3·9 (-15·9 to 9·7)
Other drug use disorders	2·6 (2·0 to 3·6)	4·6 (3·0 to 5·5)	5·6 (4·2 to 6·7)	79·8 (-11·3 to 121·6)	**20·6 (0·6 to 50·1)**	50·0 (37·3 to 68·1)	77·2 (50·0 to 93·2)	91·4 (70·5 to 110·5)	59·2 (-20·6 to 96·4)	18·1 (-1·8 to 48·0)
Depressive disorders	41·7 (28·5 to 57·7)	46·5 (31·9 to 64·5)	48·3 (32·7 to 66·5)	**11·6 (5·9 to 18·4)**	4·0 (-2·2 to 9·2)	780·0 (534·2 to 1080·3)	781·3 (535·5 to 1082·0)	778·0 (528·9 to 1075·4)	0·1 (-4·8 to 5·8)	-0·3 (-5·8 to 4·3)
Major depressive disorder	34·4 (23·1 to 48·3)	38·2 (25·9 to 53·8)	39·5 (26·0 to 55·0)	**11·0 (4·4 to 19·0)**	3·3 (-4·1 to 9·5)	644·9 (433·0 to 904·2)	646·2 (438·6 to 908·6)	643·0 (427·3 to 896·3)	0·0 (-5·7 to 6·8)	-0·3 (-7·0 to 5·2)
Dysthymia	7·2 (4·7 to 10·6)	8·3 (5·4 to 12·2)	8·9 (5·8 to 13·0)	**14·9 (12·1 to 18·0)**	**7·0 (4·2 to 9·9)**	135·1 (88·2 to 197·7)	135·1 (88·0 to 198·8)	135·0 (88·0 to 198·0)	0·0 (-2·3 to 2·3)	-0·1 (-2·4 to 2·3)
Bipolar disorder	7·5 (4·5 to 11·5)	8·5 (5·2 to 13·0)	9·0 (5·5 to 13·8)	**13·2 (6·0 to 21·4)**	5·3 (-0·7 to 12·9)	140·9 (84·4 to 214·5)	140·7 (84·6 to 214·8)	140·9 (85·7 to 215·8)	-0·2 (-6·5 to 6·8)	0·0 (-5·8 to 7·1)
Anxiety disorders	17·2 (11·7 to 24·6)	18·5 (12·6 to 26·2)	18·7 (12·7 to 26·7)	**7·7 (3·7 to 11·0)**	1·2 (-1·9 to 4·4)	321·6 (218·6 to 460·1)	321·4 (219·4 to 455·6)	320·9 (218·4 to 460·1)	-0·1 (-2·7 to 2·6)	-0·1 (-2·3 to 2·3)
Eating disorders	1·3 (0·8 to 2·1)	1·4 (0·9 to 2·1)	1·4 (0·8 to 2·1)	4·5 (-4·4 to 12·9)	-3·2 (-10·9 to 5·2)	25·3 (15·3 to 38·7)	25·2 (15·5 to 38·3)	25·8 (15·9 to 39·3)	-0·5 (-7·4 to 7·1)	2·5 (-4·6 to 10·2)
Anorexia nervosa	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	1·3 (-19·3 to 27·3)	12·6 (-9·3 to 40·6)	3·3 (2·2 to 4·6)	3·2 (2·2 to 4·6)	3·9 (2·6 to 5·6)	-1·2 (-21·4 to 24·4)	20·2 (-3·2 to 49·5)
Bulimia nervosa	1·2 (0·7 to 1·8)	1·2 (0·7 to 1·9)	1·2 (0·7 to 1·8)	5·1 (-4·4 to 14·6)	-5·4 (-13·5 to 3·2)	22·0 (13·0 to 34·7)	22·0 (13·0 to 34·6)	21·9 (13·0 to 34·4)	-0·3 (-7·7 to 8·8)	-0·1 (-7·6 to 7·8)
Autistic spectrum disorders	6·1 (4·2 to 8·3)	6·2 (4·3 to 8·4)	6·2 (4·3 to 8·5)	1·1 (-2·3 to 4·3)	0·5 (-2·5 to 3·8)	115·8 (80·2 to 157·4)	116·2 (80·7 to 158·0)	116·8 (80·6 to 159·3)	0·3 (-3·0 to 3·5)	0·5 (-2·3 to 3·6)
Autism	3·9 (2·6 to 5·3)	3·9 (2·6 to 5·4)	3·9 (2·6 to 5·4)	1·1 (-3·6 to 6·2)	0·3 (-4·0 to 5·2)	73·4 (49·5 to 101·0)	73·6 (49·5 to 102·1)	74·0 (49·4 to 101·4)	0·3 (-4·5 to 5·3)	0·4 (-3·7 to 5·4)
Asperger syndrome	2·2 (1·6 to 3·1)	2·3 (1·6 to 3·1)	2·3 (1·6 to 3·2)	1·0 (-3·0 to 4·6)	0·5 (-3·1 to 4·6)	42·4 (29·4 to 58·9)	42·5 (29·5 to 59·4)	42·8 (29·8 to 60·0)	0·4 (-3·7 to 4·0)	0·5 (-3·0 to 4·6)
Attention-deficit/hyperactivity disorder	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	**-15·0 (-21·3 to -8·6)**	**-19·5 (-25·6 to -13·4)**	6·3 (3·7 to 9·6)	6·3 (3·8 to 9·6)	6·3 (3·7 to 9·6)	0·3 (-7·4 to 7·8)	0·1 (-7·1 to 7·9)
Conduct disorder	5·0 (3·1 to 7·3)	4·2 (2·6 to 6·0)	3·2 (2·0 to 4·7)	**-16·2 (-20·0 to -12·2)**	**-22·7 (-25·8 to -19·8)**	91·7 (57·4 to 133·9)	91·9 (57·5 to 132·9)	91·9 (58·3 to 133·9)	0·1 (-4·3 to 4·7)	0·1 (-3·9 to 3·8)
Idiopathic intellectual disability	4·3 (2·9 to 6·1)	4·0 (2·7 to 5·7)	3·7 (2·4 to 5·3)	-6·6 (-14·3 to 2·2)	**-8·8 (-16·4 to -1·2)**	81·7 (54·4 to 115·6)	74·8 (50·1 to 106·4)	68·2 (44·2 to 97·7)	-8·3 (-15·9 to 0·1)	**-8·9 (-16·3 to -1·5)**
Other mental and substance use disorders	6·6 (4·5 to 8·9)	7·8 (5·3 to 10·5)	8·3 (5·7 to 11·1)	**17·9 (13·5 to 22·2)**	**6·1 (2·2 to 10·5)**	126·2 (86·2 to 169·7)	126·4 (85·7 to 170·9)	127·1 (87·1 to 170·8)	0·3 (-3·4 to 3·9)	0·5 (-3·1 to 4·5)
Diabetes, urogenital, blood, and endocrine diseases	89·9 (74·4 to 108·2)	93·3 (75·3 to 113·7)	96·8 (76·7 to 119·6)	3·4 (-3·3 to 12·6)	3·6 (-4·6 to 12·8)	1696·7 (1401·6 to 2040·0)	1544·9 (1242·1 to 1892·5)	1467·3 (1158·4 to 1818·7)	**-9·3 (-15·0 to -1·3)**	-5·2 (-12·3 to 2·6)
Diabetes mellitus	35·8 (28·5 to 44·7)	41·2 (31·7 to 52·5)	43·0 (32·5 to 56·8)	14·7 (-0·4 to 32·2)	4·1 (-12·8 to 25·9)	671·4 (536·9 to 836·1)	655·1 (503·6 to 834·9)	618·8 (464·4 to 816·1)	-2·7 (-15·3 to 12·2)	-5·8 (-21·2 to 12·7)
Acute glomerulonephritis	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-65·5 (-71·5 to 12·8)	-11·3 (-27·1 to 6·4)	1·7 (0·8 to 2·2)	0·7 (0·6 to 1·1)	0·6 (0·5 to 1·0)	-64·4 (-70·8 to 14·2)	-12·3 (-29·8 to 10·0)
Chronic kidney disease	29·5 (25·0 to 33·9)	28·0 (23·3 to 33·3)	29·6 (24·3 to 35·5)	-5·4 (-12·5 to 7·1)	5·9 (-1·1 to 13·4)	556·6 (471·1 to 640·7)	458·7 (380·6 to 546·1)	440·0 (361·0 to 528·5)	**-17·8 (-24·0 to -7·4)**	-4·1 (-10·6 to 2·7)
Chronic kidney disease due to diabetes mellitus	3·5 (2·5 to 4·9)	5·3 (3·7 to 7·2)	6·1 (4·3 to 8·1)	**52·8 (14·1 to 105·2)**	13·2 (-6·8 to 38·2)	66·5 (46·5 to 91·3)	85·6 (60·4 to 116·3)	87·4 (62·4 to 115·3)	29·8 (-2·9 to 72·5)	2·1 (-16·2 to 23·4)
Chronic kidney disease due to hypertension	8·7 (6·8 to 10·4)	5·3 (4·3 to 6·6)	4·9 (3·9 to 6·2)	**-39·4 (-47·2 to -22·1)**	-7·6 (-21·9 to 5·2)	163·0 (127·3 to 194·9)	85·3 (68·8 to 106·1)	69·5 (55·9 to 87·1)	**-48·5 (-55·3 to -33·4)**	**-18·4 (-30·9 to -7·0)**
Chronic kidney disease due to glomerulonephritis	4·1 (2·8 to 5·5)	2·6 (1·9 to 3·5)	2·6 (1·9 to 3·4)	-38·3 (-51·9 to 1·1)	-2·4 (-20·7 to 21·3)	78·0 (51·9 to 102·8)	46·3 (34·2 to 60·6)	42·8 (31·1 to 56·2)	**-42·6 (-54·6 to -5·5)**	-7·4 (-23·7 to 12·6)
Chronic kidney disease due to other causes	13·2 (10·8 to 15·7)	14·7 (11·9 to 17·4)	16·1 (13·2 to 19·6)	12·3 (-8·6 to 30·9)	9·3 (-1·5 to 24·1)	249·1 (204·6 to 297·5)	241·5 (195·5 to 285·7)	240·2 (198·9 to 289·9)	-2·3 (-20·3 to 13·9)	-0·7 (-10·2 to 12·6)
Urinary diseases and male infertility	7·7 (6·2 to 9·3)	7·1 (5·7 to 8·7)	7·4 (5·9 to 9·2)	-9·6 (-17·2 to 6·7)	4·0 (-3·3 to 12·1)	146·2 (116·9 to 175·0)	113·8 (92·0 to 138·9)	103·3 (83·0 to 128·1)	**-23·2 (-29·6 to -9·3)**	**-9·3 (-15·8 to -2·4)**
Interstitial nephritis and urinary tract infections	3·8 (2·7 to 4·3)	2·9 (2·5 to 3·4)	2·8 (2·4 to 3·4)	-26·3 (-34·9 to 4·7)	-2·1 (-14·9 to 13·2)	71·8 (51·7 to 82·5)	46·6 (41·1 to 53·8)	40·2 (34·5 to 47·3)	**-37·4 (-44·7 to -11·9)**	**-14·0 (-24·9 to -1·0)**
Urolithiasis	0·7 (0·5 to 0·9)	0·7 (0·5 to 0·9)	0·6 (0·4 to 0·8)	-6·5 (-22·8 to 8·0)	-9·3 (-17·0 to 1·2)	13·2 (9·6 to 17·7)	10·4 (7·3 to 15·0)	8·4 (6·0 to 11·9)	**-20·7 (-34·3 to -8·3)**	**-19·2 (-25·7 to -10·1)**
Benign prostatic hyperplasia	2·5 (1·6 to 3·6)	2·9 (1·9 to 4·0)	3·3 (2·2 to 4·7)	**13·5 (2·9 to 29·2)**	**16·3 (7·7 to 23·6)**	47·3 (30·6 to 67·5)	45·5 (29·6 to 64·2)	45·4 (29·8 to 64·0)	-3·9 (-12·8 to 9·1)	-0·1 (-7·8 to 6·2)
Male infertility due to other causes	0·1 (0·0 to 0·3)	0·1 (0·1 to 0·3)	0·1 (0·1 to 0·3)	10·8 (-30·8 to 67·8)	4·7 (-27·4 to 58·3)	2·2 (0·9 to 4·7)	2·3 (0·9 to 4·8)	2·3 (0·9 to 4·9)	5·5 (-33·7 to 60·6)	-1·1 (-31·2 to 49·0)
Other urinary diseases	0·6 (0·5 to 0·9)	0·5 (0·4 to 0·7)	0·5 (0·3 to 0·6)	-7·5 (-37·6 to 14·5)	-13·1 (-28·9 to 8·7)	11·7 (9·2 to 17·0)	9·0 (6·4 to 11·4)	6·9 (4·9 to 9·2)	**-20·6 (-45·7 to -1·5)**	**-23·5 (-36·7 to -4·0)**
Gynecological diseases	6·5 (4·2 to 9·7)	7·4 (4·7 to 11·3)	7·5 (4·8 to 11·4)	14·0 (-4·6 to 33·6)	2·2 (-12·5 to 16·6)	121·6 (77·5 to 181·5)	122·3 (78·4 to 184·9)	121·3 (78·0 to 182·7)	0·7 (-15·4 to 18·3)	-0·4 (-15·1 to 13·9)
Uterine fibroids	1·4 (0·8 to 2·4)	1·7 (0·9 to 2·9)	1·7 (1·0 to 2·9)	19·8 (-1·8 to 28·5)	1·6 (-4·3 to 25·1)	26·6 (14·9 to 45·2)	26·9 (14·6 to 45·8)	26·8 (15·0 to 46·0)	1·6 (-17·1 to 9·1)	-0·9 (-6·7 to 22·9)
Polycystic ovarian syndrome	0·9 (0·4 to 1·7)	1·0 (0·4 to 1·8)	1·0 (0·5 to 1·9)	7·1 (-7·0 to 24·3)	6·1 (-8·8 to 25·0)	16·7 (7·9 to 32·2)	16·2 (7·4 to 30·3)	17·0 (8·0 to 31·2)	-2·9 (-15·7 to 12·5)	4·7 (-9·9 to 23·1)
Female infertility due to other causes	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	38·6 (-53·7 to 300·7)	3·5 (-72·2 to 187·0)	1·2 (0·3 to 2·9)	1·5 (0·4 to 4·0)	1·4 (0·4 to 3·2)	36·1 (-55·0 to 289·4)	-6·2 (-73·9 to 163·9)
Endometriosis	0·9 (0·6 to 1·4)	1·1 (0·7 to 1·5)	1·1 (0·7 to 1·6)	12·3 (-11·5 to 43·8)	3·0 (-18·5 to 28·2)	17·5 (11·6 to 25·0)	17·7 (11·8 to 25·1)	17·8 (11·7 to 25·4)	0·7 (-20·1 to 28·5)	0·9 (-19·6 to 25·3)
Genital prolapse	0·9 (0·4 to 1·7)	1·0 (0·5 to 1·9)	1·1 (0·5 to 2·1)	12·1 (-4·0 to 30·8)	9·9 (-5·0 to 29·2)	17·0 (8·4 to 31·4)	16·3 (7·6 to 30·7)	16·5 (7·8 to 31·6)	-4·4 (-18·0 to 11·3)	1·2 (-12·8 to 18·8)
Premenstrual syndrome	1·7 (0·9 to 2·9)	1·9 (1·0 to 3·1)	1·8 (1·0 to 3·1)	16·2 (-38·7 to 102·0)	-3·1 (-43·1 to 56·8)	31·4 (17·0 to 54·3)	32·8 (17·6 to 53·2)	31·2 (17·3 to 52·5)	6·3 (-43·6 to 83·7)	-4·1 (-43·8 to 55·1)
Other gynecological diseases	0·6 (0·4 to 0·8)	0·7 (0·4 to 0·9)	0·6 (0·4 to 0·9)	11·3 (-4·5 to 34·7)	-3·6 (-16·2 to 13·0)	11·1 (7·5 to 15·3)	10·8 (7·4 to 15·3)	10·5 (7·1 to 14·6)	-3·1 (-17·0 to 16·6)	-2·6 (-15·4 to 14·7)
Hemoglobinopathies and hemolytic anemias	6·1 (4·3 to 8·4)	5·5 (3·9 to 7·8)	5·3 (3·7 to 7·4)	**-9·0 (-15·5 to -1·8)**	-5·0 (-11·0 to 2·7)	116·4 (83·0 to 160·8)	110·8 (78·5 to 154·3)	105·9 (73·3 to 146·4)	-5·0 (-11·4 to 2·4)	-4·6 (-11·2 to 3·1)
Thalassemias	0·4 (0·3 to 0·6)	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	**-28·5 (-39·0 to -9·0)**	-25·1 (-41·5 to 1·6)	8·0 (5·8 to 11·3)	7·3 (5·3 to 9·8)	5·8 (3·8 to 8·8)	-10·6 (-24·3 to 15·1)	-21·3 (-40·9 to 11·5)
Thalassemia trait	3·9 (2·6 to 5·8)	3·8 (2·5 to 5·6)	3·7 (2·5 to 5·4)	-2·2 (-11·1 to 5·8)	-2·8 (-10·1 to 6·3)	75·1 (49·8 to 110·2)	75·2 (49·3 to 109·1)	73·1 (48·8 to 104·6)	0·3 (-8·7 to 8·2)	-2·9 (-9·5 to 6·0)
Sickle cell disorders	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-28·0 (-37·6 to -9·5)**	**-37·2 (-47·1 to -24·2)**	2·8 (2·0 to 3·9)	2·1 (1·6 to 2·8)	1·3 (0·9 to 1·8)	**-27·2 (-36·8 to -7·3)**	**-38·9 (-49·6 to -23·6)**
Sickle cell trait	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-26·9 (-61·6 to 13·3)	-4·1 (-39·1 to 57·8)	2·1 (1·2 to 3·4)	1·7 (0·8 to 2·7)	1·7 (0·9 to 2·7)	-20·9 (-60·0 to 25·3)	0·3 (-46·2 to 69·6)
G6PD deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	1·2 (-12·3 to 25·0)	**-29·7 (-37·7 to -19·0)**	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·7)	0·4 (0·3 to 0·5)	2·6 (-11·4 to 27·4)	**-30·9 (-39·4 to -18·6)**
G6PD trait	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-28·0 (-82·4 to 99·2)	3·3 (-59·6 to 387·2)	0·6 (0·2 to 1·0)	0·4 (0·1 to 0·7)	0·4 (0·2 to 0·8)	-30·9 (-80·9 to 94·3)	7·3 (-58·6 to 329·8)
Other hemoglobinopathies and hemolytic anemias	1·4 (1·0 to 1·9)	1·2 (0·8 to 1·6)	1·1 (0·8 to 1·6)	**-18·2 (-32·0 to -0·2)**	-3·9 (-21·8 to 16·9)	27·3 (19·8 to 36·0)	23·7 (16·8 to 32·9)	23·2 (16·4 to 32·5)	-12·9 (-29·1 to 5·3)	-2·0 (-21·7 to 22·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	4·3 (3·5 to 5·4)	4·1 (3·3 to 4·9)	3·9 (3·1 to 4·8)	-2·6 (-18·7 to 6·9)	-3·9 (-13·5 to 8·7)	82·8 (67·3 to 104·6)	83·4 (67·6 to 100·5)	77·4 (60·6 to 96·7)	2·0 (-14·3 to 12·7)	-7·7 (-18·6 to 6·9)
Musculoskeletal disorders	126·0 (89·2 to 166·3)	149·9 (107·2 to 197·1)	164·1 (116·4 to 217·3)	**19·0 (11·8 to 25·9)**	**9·6 (2·8 to 16·5)**	2364·4 (1673·9 to 3123·4)	2415·7 (1727·9 to 3181·4)	2419·9 (1711·6 to 3219·2)	2·2 (-3·9 to 8·1)	0·2 (-5·7 to 6·5)
Rheumatoid arthritis	1·7 (1·2 to 2·3)	3·3 (2·4 to 4·2)	3·5 (2·5 to 4·5)	**89·3 (57·7 to 126·7)**	5·9 (-5·1 to 19·9)	32·6 (22·9 to 43·8)	52·9 (38·7 to 68·6)	50·7 (36·6 to 65·7)	**62·8 (35·8 to 95·3)**	-4·5 (-14·1 to 7·7)
Osteoarthritis	15·7 (11·1 to 21·3)	19·5 (13·9 to 26·4)	22·4 (15·7 to 30·5)	**23·7 (16·7 to 30·9)**	**15·1 (8·4 to 21·2)**	299·5 (212·6 to 405·1)	305·0 (218·2 to 413·9)	306·4 (215·4 to 417·3)	1·8 (-3·9 to 7·5)	0·6 (-5·2 to 5·7)
Low back and neck pain	97·3 (66·2 to 132·0)	112·5 (77·6 to 152·1)	121·8 (83·1 to 166·2)	**15·8 (6·7 to 24·8)**	8·3 (-0·3 to 17·6)	1822·9 (1239·3 to 2475·0)	1824·8 (1262·0 to 2465·1)	1831·5 (1246·4 to 2505·6)	0·1 (-7·6 to 7·8)	0·4 (-7·5 to 8·8)
Low back pain	74·4 (50·1 to 102·6)	86·0 (58·2 to 118·0)	92·3 (63·1 to 127·1)	**15·8 (5·7 to 25·3)**	7·5 (-0·8 to 15·2)	1397·6 (941·7 to 1925·5)	1399·4 (947·0 to 1921·7)	1394·1 (949·9 to 1923·2)	0·4 (-8·1 to 8·6)	-0·3 (-7·8 to 6·9)
Neck pain	22·8 (15·3 to 32·0)	26·5 (17·3 to 37·7)	29·5 (19·0 to 43·0)	15·0 (-6·4 to 45·4)	11·5 (-12·3 to 42·8)	425·3 (285·4 to 595·4)	425·4 (277·7 to 604·4)	437·4 (284·4 to 633·7)	-0·9 (-19·5 to 25·1)	3·1 (-18·8 to 31·4)
Gout	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	20·7 (-3·2 to 51·3)	15·2 (-10·3 to 43·2)	1·5 (1·0 to 2·1)	1·5 (1·0 to 2·1)	1·5 (1·0 to 2·1)	0·5 (-19·1 to 25·8)	1·4 (-21·2 to 24·2)
Other musculoskeletal disorders	11·2 (7·2 to 16·3)	14·6 (9·6 to 20·8)	16·4 (10·9 to 23·4)	**30·4 (20·3 to 42·7)**	**11·8 (3·6 to 24·2)**	207·9 (134·0 to 303·3)	231·4 (153·0 to 328·4)	229·7 (152·8 to 329·4)	**11·4 (2·9 to 21·9)**	-0·9 (-8·3 to 9·1)
Other non-communicable diseases	116·0 (87·4 to 155·3)	110·9 (81·0 to 153·6)	113·6 (80·2 to 158·6)	-4·6 (-10·2 to 0·5)	2·0 (-3·9 to 10·3)	2302·7 (1759·9 to 3048·0)	2119·3 (1599·8 to 2840·0)	1991·3 (1456·7 to 2688·4)	**-8·0 (-12·5 to -3·8)**	-6·8 (-15·2 to 6·5)
Congenital anomalies	32·9 (29·3 to 37·0)	21·6 (18·9 to 24·6)	20·5 (15·1 to 28·0)	**-34·4 (-42·4 to -25·6)**	-6·8 (-27·9 to 28·2)	718·4 (640·6 to 806·7)	590·6 (527·6 to 660·8)	520·1 (366·5 to 748·3)	**-17·7 (-27·8 to -6·9)**	-14·1 (-37·9 to 25·9)
Neural tube defects	1·2 (0·9 to 1·6)	0·6 (0·4 to 0·7)	0·5 (0·3 to 0·6)	**-54·0 (-66·3 to -32·7)**	-19·6 (-43·1 to 4·0)	26·4 (18·6 to 33·9)	13·2 (10·1 to 17·1)	9·8 (6·8 to 13·5)	**-50·6 (-63·9 to -25·5)**	**-25·6 (-46·1 to -1·9)**
Congenital heart anomalies	14·9 (12·7 to 17·3)	6·8 (5·7 to 8·0)	6·3 (4·2 to 9·3)	**-54·9 (-62·4 to -45·1)**	-9·1 (-36·2 to 35·4)	332·1 (281·9 to 383·5)	199·5 (172·7 to 232·1)	174·6 (113·3 to 262·4)	**-40·0 (-49·8 to -27·3)**	-15·2 (-43·0 to 32·7)
Orofacial clefts	0·3 (0·2 to 0·5)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-52·6 (-69·8 to -25·6)**	-21·8 (-48·6 to 18·9)	7·3 (4·4 to 11·6)	4·4 (2·6 to 6·6)	3·1 (1·7 to 5·6)	**-39·8 (-61·7 to -1·6)**	-30·4 (-56·9 to 13·9)
Down syndrome	1·2 (0·9 to 1·6)	1·2 (1·0 to 1·5)	1·3 (1·0 to 1·6)	10·2 (-22·6 to 36·6)	2·8 (-19·0 to 31·5)	23·0 (17·8 to 31·9)	25·8 (20·3 to 31·7)	24·8 (18·7 to 32·5)	15·2 (-20·3 to 42·7)	-4·6 (-27·3 to 27·5)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	6·5 (-40·6 to 73·1)	-2·1 (-40·5 to 55·9)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	4·1 (-41·4 to 70·0)	-1·8 (-40·5 to 55·3)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	18·4 (-27·9 to 72·5)	13·5 (-22·2 to 66·8)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	11·4 (-32·5 to 61·6)	11·8 (-22·7 to 64·9)
Chromosomal unbalanced rearrangements	2·3 (1·7 to 3·0)	2·5 (1·9 to 3·2)	2·7 (2·0 to 3·5)	7·1 (-18·9 to 38·1)	9·1 (-17·8 to 40·6)	46·5 (35·1 to 61·2)	52·2 (40·4 to 66·9)	51·4 (37·1 to 67·5)	12·2 (-13·8 to 44·1)	-1·4 (-25·9 to 29·4)
Other congenital anomalies	13·0 (10·9 to 15·4)	10·4 (8·8 to 12·2)	9·7 (6·8 to 13·9)	**-19·5 (-34·6 to -3·6)**	-9·0 (-33·4 to 35·0)	283·0 (237·5 to 335·5)	295·5 (256·5 to 338·7)	256·3 (172·2 to 383·3)	4·6 (-14·2 to 26·9)	-15·6 (-41·7 to 31·1)
Skin and subcutaneous diseases	26·2 (17·3 to 38·4)	26·5 (17·6 to 39·1)	26·3 (17·2 to 38·9)	1·6 (-7·0 to 8·9)	-0·9 (-8·6 to 7·9)	492·3 (326·6 to 722·0)	471·1 (311·2 to 696·6)	461·7 (299·3 to 682·1)	-4·1 (-11·5 to 2·8)	-2·0 (-9·0 to 6·3)
Dermatitis	6·4 (4·1 to 9·3)	6·7 (4·3 to 9·8)	6·8 (4·4 to 10·0)	**4·9 (1·3 to 8·0)**	1·7 (-1·3 to 4·3)	120·7 (76·6 to 174·5)	120·8 (76·3 to 174·6)	121·0 (76·3 to 176·0)	0·1 (-2·9 to 2·9)	0·2 (-2·6 to 2·6)
Psoriasis	3·6 (2·4 to 5·1)	4·0 (2·7 to 5·6)	4·2 (2·8 to 5·9)	**11·3 (5·0 to 17·0)**	5·5 (-0·4 to 11·1)	67·3 (45·2 to 95·3)	67·4 (45·4 to 93·9)	67·6 (45·3 to 94·7)	0·1 (-5·2 to 5·4)	0·3 (-5·0 to 5·8)
Cellulitis	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-25·4 (-38·6 to -8·1)**	6·7 (-8·4 to 24·5)	3·3 (2·5 to 4·4)	2·4 (1·8 to 3·3)	2·4 (1·7 to 3·4)	**-27·4 (-39·5 to -10·3)**	0·4 (-14·4 to 16·8)
Pyoderma	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-3·8 (-18·0 to 10·7)	-3·2 (-16·5 to 12·3)	2·7 (2·1 to 3·6)	2·4 (1·9 to 3·3)	2·1 (1·6 to 3·0)	-10·3 (-23·8 to 3·8)	-12·1 (-24·1 to 2·9)
Scabies	0·3 (0·1 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	**-15·9 (-27·4 to -4·2)**	4·7 (-8·8 to 19·5)	4·9 (2·7 to 7·9)	4·1 (2·3 to 6·5)	4·3 (2·4 to 7·0)	**-16·6 (-27·8 to -4·9)**	5·5 (-7·5 to 20·9)
Fungal skin diseases	2·3 (0·9 to 5·2)	2·5 (1·0 to 5·6)	2·6 (1·1 to 5·7)	**8·3 (4·7 to 11·6)**	3·4 (-0·1 to 6·4)	44·0 (17·7 to 97·0)	44·0 (17·8 to 97·2)	44·1 (17·9 to 96·9)	0·1 (-0·8 to 1·0)	0·2 (-0·6 to 1·1)
Viral skin diseases	3·4 (2·0 to 5·3)	3·2 (1·8 to 5·0)	3·0 (1·8 to 4·7)	**-6·7 (-12·2 to -2·1)**	**-5·0 (-8·7 to -1·2)**	65·2 (38·2 to 100·8)	65·3 (37·9 to 100·9)	65·3 (37·8 to 101·1)	0·1 (-3·1 to 3·4)	0·1 (-3·1 to 3·4)
Acne vulgaris	1·6 (0·7 to 3·0)	1·7 (0·8 to 3·2)	1·6 (0·7 to 3·1)	5·1 (-22·2 to 40·9)	-6·0 (-34·2 to 31·6)	31·1 (14·1 to 57·3)	31·9 (14·8 to 59·5)	33·5 (15·1 to 64·1)	2·2 (-25·3 to 36·6)	7·2 (-25·1 to 50·1)
Alopecia areata	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·2 to 0·4)	12·4 (-8·8 to 39·5)	5·1 (-13·7 to 29·2)	3·9 (2·4 to 6·0)	4·1 (2·5 to 6·2)	4·0 (2·5 to 5·9)	3·6 (-15·3 to 27·8)	-1·4 (-17·8 to 21·1)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	10·8 (-16·4 to 38·8)	6·6 (-19·4 to 38·8)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-0·5 (-24·2 to 23·6)	-1·1 (-23·4 to 26·3)
Urticaria	5·6 (3·4 to 8·4)	5·0 (3·0 to 7·7)	4·4 (2·6 to 6·6)	-10·1 (-41·2 to 19·2)	-11·8 (-40·2 to 36·4)	105·4 (64·8 to 157·7)	85·5 (51·4 to 132·1)	75·2 (44·2 to 112·4)	-17·4 (-45·1 to 10·1)	-11·8 (-39·5 to 31·7)
Decubitus ulcer	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	20·4 (-6·1 to 54·9)	10·4 (-17·5 to 51·3)	3·3 (2·5 to 4·4)	3·5 (2·4 to 4·8)	3·5 (2·3 to 4·8)	2·6 (-19·4 to 33·1)	0·0 (-24·8 to 34·0)
Other skin and subcutaneous diseases	2·2 (0·9 to 4·7)	2·4 (1·0 to 5·4)	2·6 (1·1 to 5·8)	**12·8 (4·8 to 20·8)**	7·0 (-0·5 to 14·5)	40·5 (17·2 to 87·9)	39·7 (16·5 to 87·7)	38·7 (16·4 to 84·6)	-1·6 (-7·4 to 2·2)	-2·6 (-7·2 to 2·4)
Sense organ diseases	42·4 (27·9 to 61·8)	46·7 (30·9 to 68·1)	50·2 (32·9 to 72·9)	**10·1 (5·3 to 14·8)**	**7·6 (2·7 to 12·4)**	812·3 (535·6 to 1179·4)	764·7 (507·5 to 1116·4)	737·2 (483·2 to 1068·4)	**-5·9 (-9·8 to -1·9)**	-3·6 (-7·9 to 0·6)
Glaucoma	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	6·7 (-10·7 to 24·7)	4·8 (-13·0 to 24·5)	5·0 (3·3 to 7·2)	4·5 (3·0 to 6·6)	4·2 (2·7 to 6·2)	-10·6 (-25·2 to 4·4)	-7·0 (-22·4 to 10·6)
Cataract	2·1 (1·4 to 3·2)	2·3 (1·5 to 3·5)	2·3 (1·4 to 3·5)	9·9 (-6·3 to 26·7)	-3·1 (-17·3 to 12·3)	41·7 (26·6 to 62·4)	37·1 (23·2 to 55·3)	31·0 (19·5 to 47·0)	-10·8 (-24·1 to 2·1)	**-16·4 (-28·1 to -3·3)**
Macular degeneration	0·6 (0·3 to 0·9)	0·6 (0·4 to 0·9)	0·9 (0·5 to 1·4)	8·4 (-18·7 to 42·4)	**43·0 (11·9 to 83·8)**	10·9 (6·5 to 17·0)	9·5 (5·7 to 14·6)	11·8 (7·0 to 18·5)	-12·3 (-34·4 to 15·2)	24·1 (-3·7 to 59·1)
Uncorrected refractive error	8·4 (4·7 to 14·1)	9·1 (5·1 to 15·4)	9·8 (5·5 to 16·4)	7·9 (-1·3 to 20·2)	7·4 (-3·2 to 18·8)	159·7 (90·2 to 267·5)	151·5 (84·6 to 256·3)	147·3 (83·5 to 246·7)	-5·7 (-13·5 to 4·6)	-2·7 (-11·5 to 6·8)
Age-related and other hearing loss	26·4 (17·4 to 37·6)	29·7 (20·0 to 42·5)	32·4 (21·3 to 46·6)	**12·7 (6·0 to 19·6)**	**8·7 (2·4 to 15·9)**	505·2 (336·3 to 716·7)	476·8 (319·0 to 680·8)	460·4 (305·2 to 658·7)	**-5·6 (-11·1 to -0·3)**	-3·5 (-9·0 to 2·7)
Other vision loss	1·4 (1·0 to 2·1)	1·4 (0·9 to 1·9)	1·3 (0·9 to 1·9)	-5·8 (-16·3 to 4·4)	-4·4 (-13·6 to 9·8)	27·3 (18·2 to 39·1)	22·7 (15·2 to 32·4)	20·0 (13·0 to 28·9)	**-16·6 (-25·9 to -8·0)**	**-12·5 (-20·4 to -0·5)**
Other sense organ diseases	3·3 (2·0 to 4·8)	3·3 (2·0 to 4·9)	3·4 (2·1 to 5·0)	-0·5 (-6·9 to 7·2)	3·8 (-3·2 to 11·2)	62·5 (38·6 to 92·3)	62·6 (38·2 to 93·8)	62·5 (38·9 to 93·7)	0·3 (-6·1 to 7·6)	-0·3 (-6·7 to 6·6)
Oral disorders	12·6 (7·5 to 19·7)	14·5 (8·5 to 22·7)	15·0 (8·8 to 23·6)	**14·8 (9·9 to 20·5)**	3·4 (-1·7 to 9·8)	237·3 (141·0 to 370·5)	235·7 (138·8 to 370·0)	223·5 (130·1 to 352·7)	-0·8 (-4·9 to 4·2)	-5·4 (-10·0 to 0·5)
Deciduous caries	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-35·7 (-41·3 to -29·5)**	**-8·3 (-15·2 to -0·8)**	1·7 (0·8 to 3·3)	1·7 (0·8 to 3·3)	1·7 (0·8 to 3·3)	-0·9 (-9·8 to 8·6)	0·3 (-7·0 to 8·7)
Permanent caries	1·3 (0·6 to 2·5)	1·4 (0·6 to 2·6)	1·4 (0·6 to 2·7)	6·8 (-13·1 to 25·9)	3·0 (-13·1 to 22·0)	24·1 (10·9 to 46·4)	24·0 (10·5 to 46·2)	24·6 (11·2 to 47·8)	0·3 (-18·1 to 18·9)	2·4 (-14·1 to 21·9)
Periodontal diseases	3·7 (1·5 to 7·5)	4·3 (1·7 to 8·9)	4·9 (1·9 to 10·0)	**17·0 (5·1 to 31·6)**	13·6 (-0·3 to 28·4)	69·1 (27·3 to 140·7)	68·3 (27·1 to 140·7)	69·7 (27·8 to 142·2)	-1·3 (-11·3 to 11·0)	2·3 (-10·1 to 15·2)
Edentulism and severe tooth loss	4·7 (3·2 to 6·5)	5·7 (3·9 to 7·8)	5·4 (3·7 to 7·5)	**19·8 (12·9 to 27·5)**	-4·1 (-9·5 to 1·9)	89·8 (60·8 to 123·2)	89·6 (61·2 to 122·7)	75·1 (51·2 to 103·8)	-0·3 (-6·0 to 5·9)	**-16·2 (-20·9 to -11·0)**
Other oral disorders	2·8 (1·7 to 4·2)	3·1 (1·9 to 4·6)	3·2 (2·0 to 4·7)	**9·0 (0·6 to 19·0)**	4·4 (-3·8 to 14·3)	52·5 (32·2 to 78·5)	52·1 (32·5 to 78·7)	52·4 (32·7 to 77·6)	-0·9 (-8·5 to 8·0)	0·4 (-7·0 to 9·7)
Sudden infant death syndrome	1·8 (1·0 to 3·8)	1·7 (0·8 to 2·5)	1·5 (0·7 to 2·9)	-3·9 (-61·3 to 62·5)	-11·5 (-55·4 to 114·5)	42·3 (23·9 to 86·2)	57·1 (26·2 to 84·7)	48·7 (22·3 to 92·4)	45·0 (-41·6 to 144·6)	-19·1 (-59·2 to 96·1)
Injuries	218·8 (200·5 to 240·9)	175·5 (157·5 to 196·2)	153·7 (134·6 to 175·9)	**-19·9 (-23·5 to -15·1)**	**-12·4 (-17·7 to -6·7)**	4158·0 (3811·4 to 4572·7)	2958·2 (2662·5 to 3293·3)	2421·4 (2135·4 to 2780·4)	**-29·0 (-32·0 to -24·7)**	**-18·2 (-23·4 to -12·8)**
Transport injuries	63·1 (58·7 to 68·1)	38·6 (36·1 to 40·7)	28·7 (25·8 to 31·9)	**-38·9 (-43·3 to -34·9)**	**-25·7 (-32·2 to -18·4)**	1196·3 (1112·1 to 1289·2)	675·4 (632·2 to 710·4)	496·5 (442·3 to 555·8)	**-43·5 (-47·5 to -39·6)**	**-26·7 (-33·8 to -18·0)**
Road injuries	54·4 (50·0 to 60·0)	33·7 (31·2 to 35·3)	24·5 (21·9 to 27·2)	**-38·0 (-44·0 to -32·7)**	**-27·2 (-34·1 to -19·2)**	1031·6 (949·9 to 1137·9)	593·0 (547·3 to 622·6)	428·7 (378·9 to 480·9)	**-42·4 (-48·1 to -37·2)**	**-27·9 (-35·4 to -18·8)**
Pedestrian road injuries	14·7 (11·1 to 21·0)	10·0 (7·2 to 13·4)	7·4 (5·1 to 9·5)	**-30·3 (-48·3 to -11·4)**	**-25·6 (-40·8 to -9·0)**	279·9 (211·5 to 398·3)	180·7 (129·1 to 238·1)	129·9 (89·3 to 167·2)	**-33·6 (-51·0 to -16·7)**	**-27·8 (-42·9 to -11·2)**
Cyclist road injuries	7·1 (5·0 to 9·0)	3·6 (2·8 to 4·7)	2·4 (1·8 to 3·3)	**-49·8 (-59·1 to -28·1)**	**-34·2 (-47·1 to -17·2)**	132·8 (93·5 to 167·5)	62·1 (49·1 to 82·6)	39·8 (30·6 to 56·6)	**-54·0 (-62·6 to -34·0)**	**-36·4 (-49·0 to -19·0)**
Motorcyclist road injuries	7·0 (3·7 to 9·1)	3·0 (2·1 to 4·2)	2·1 (1·4 to 3·0)	**-58·4 (-68·0 to -32·0)**	**-30·4 (-48·9 to -8·0)**	133·1 (70·6 to 174·6)	52·7 (36·0 to 73·8)	37·4 (24·3 to 53·2)	**-61·8 (-70·7 to -37·9)**	**-29·2 (-47·9 to -4·8)**
Motor vehicle road injuries	23·9 (19·3 to 31·3)	16·9 (13·6 to 19·6)	12·6 (9·8 to 14·8)	**-25·6 (-46·6 to -13·2)**	**-25·6 (-39·1 to -10·5)**	452·2 (366·5 to 593·4)	295·4 (237·4 to 342·2)	220·3 (172·5 to 260·8)	**-31·4 (-51·0 to -19·6)**	**-25·3 (-39·1 to -10·6)**
Other road injuries	1·8 (0·3 to 2·8)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-94·5 (-96·3 to -50·2)**	**-35·4 (-55·2 to -11·1)**	33·7 (5·1 to 52·9)	2·1 (1·6 to 3·9)	1·4 (0·9 to 2·7)	**-94·9 (-96·5 to -53·5)**	**-35·5 (-55·6 to -12·5)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	8·7 (6·7 to 10·3)	4·9 (4·1 to 5·9)	4·2 (3·4 to 5·0)	**-44·8 (-51·9 to -30·0)**	-14·5 (-32·4 to 2·1)	164·7 (127·0 to 195·1)	82·4 (68·7 to 99·3)	67·8 (55·2 to 82·5)	**-50·7 (-57·1 to -37·2)**	**-17·4 (-35·2 to -0·6)**
Unintentional injuries	111·1 (93·9 to 130·5)	96·4 (80·7 to 115·0)	89·2 (73·1 to 109·5)	**-13·8 (-19·9 to -3·9)**	**-7·6 (-13·3 to -1·7)**	2127·0 (1798·4 to 2500·5)	1617·8 (1360·0 to 1918·9)	1365·4 (1123·3 to 1670·3)	**-24·6 (-29·5 to -15·6)**	**-15·7 (-21·3 to -10·0)**
Falls	66·7 (53·3 to 82·5)	60·8 (47·9 to 75·8)	58·3 (44·3 to 74·7)	-9·9 (-18·3 to 5·2)	-4·3 (-11·2 to 2·7)	1278·7 (1023·6 to 1581·0)	986·7 (777·8 to 1228·7)	847·1 (645·9 to 1083·5)	**-23·8 (-30·9 to -11·1)**	**-14·1 (-20·3 to -7·9)**
Drowning	9·8 (7·7 to 11·9)	7·2 (5·7 to 8·9)	6·0 (4·3 to 8·7)	-26·8 (-44·2 to 2·4)	-17·2 (-34·3 to 9·2)	187·1 (146·6 to 227·0)	133·7 (107·0 to 166·5)	111·3 (80·0 to 166·3)	**-28·4 (-45·0 to -0·7)**	-18·4 (-34·9 to 8·2)
Fire, heat, and hot substances	3·3 (2·7 to 3·8)	2·5 (2·1 to 2·9)	2·2 (1·8 to 2·7)	**-24·8 (-33·5 to -6·2)**	-11·5 (-27·8 to 7·5)	63·7 (52·1 to 74·3)	45·1 (38·6 to 53·1)	37·2 (29·9 to 46·4)	**-29·6 (-37·9 to -11·9)**	-17·9 (-33·0 to 1·7)
Poisonings	2·8 (2·1 to 3·5)	1·5 (1·3 to 2·1)	1·2 (0·9 to 1·5)	**-46·9 (-54·1 to -30·7)**	**-22·3 (-35·4 to -9·8)**	53·9 (40·0 to 66·2)	27·0 (23·1 to 36·3)	20·0 (16·0 to 25·3)	**-50·5 (-57·0 to -35·2)**	**-25·6 (-38·3 to -12·4)**
Exposure to mechanical forces	13·4 (11·3 to 16·1)	12·1 (10·0 to 14·7)	10·2 (8·3 to 12·8)	**-10·2 (-16·7 to -3·6)**	**-15·5 (-21·1 to -9·4)**	254·0 (212·9 to 303·8)	206·0 (171·8 to 249·5)	164·5 (134·2 to 204·0)	**-18·9 (-24·6 to -13·1)**	**-20·2 (-25·8 to -13·9)**
Unintentional firearm injuries	1·1 (0·9 to 1·4)	1·4 (1·2 to 1·6)	1·1 (0·9 to 1·4)	28·2 (-5·0 to 58·9)	**-20·2 (-34·9 to -0·1)**	20·8 (17·1 to 27·0)	23·7 (20·2 to 27·7)	18·5 (14·9 to 23·0)	15·2 (-14·1 to 43·2)	**-22·3 (-37·0 to -2·8)**
Unintentional suffocation	0·9 (0·6 to 1·2)	0·5 (0·4 to 0·8)	0·4 (0·3 to 0·7)	**-41·0 (-54·6 to -1·3)**	-22·2 (-38·8 to 9·5)	17·7 (10·9 to 22·8)	10·9 (8·8 to 15·3)	8·3 (5·8 to 14·1)	-39·3 (-53·5 to 1·1)	-26·0 (-44·4 to 7·7)
Other exposure to mechanical forces	11·4 (9·4 to 14·0)	10·1 (8·1 to 12·6)	8·7 (6·8 to 11·1)	**-11·4 (-18·1 to -4·7)**	**-14·7 (-20·1 to -8·8)**	215·5 (176·4 to 262·7)	171·4 (137·6 to 213·4)	137·7 (108·6 to 174·7)	**-20·4 (-26·2 to -14·2)**	**-19·7 (-25·2 to -14·1)**
Adverse effects of medical treatment	2·0 (1·5 to 3·0)	2·7 (1·9 to 3·1)	2·4 (1·7 to 2·9)	64·4 (-23·3 to 104·1)	-10·7 (-22·4 to 14·5)	38·6 (28·5 to 58·6)	45·3 (32·4 to 52·8)	36·7 (26·2 to 45·3)	44·0 (-31·8 to 78·1)	-20·2 (-30·7 to 2·2)
Animal contact	0·7 (0·5 to 0·8)	0·7 (0·5 to 0·8)	0·6 (0·5 to 0·9)	0·7 (-8·6 to 10·6)	-8·6 (-17·2 to 10·9)	12·5 (10·2 to 15·6)	11·6 (9·6 to 14·7)	10·3 (8·2 to 14·5)	-6·8 (-15·2 to 2·4)	-13·2 (-21·4 to 5·5)
Venomous animal contact	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·3)	0·2 (0·2 to 0·3)	13·2 (-11·8 to 28·7)	-8·9 (-20·4 to 7·7)	4·4 (3·5 to 6·6)	4·5 (3·6 to 5·8)	4·0 (3·2 to 5·5)	4·5 (-18·2 to 19·0)	-12·7 (-24·3 to 2·9)
Non-venomous animal contact	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	-5·7 (-15·8 to 10·5)	-8·4 (-17·2 to 13·9)	8·1 (6·5 to 9·9)	7·1 (5·9 to 9·2)	6·3 (4·9 to 8·9)	-12·6 (-21·7 to 2·7)	-13·4 (-21·8 to 7·0)
Foreign body	6·2 (3·9 to 8·1)	4·4 (3·1 to 6·3)	4·1 (2·7 to 5·7)	**-30·6 (-42·6 to -6·1)**	-6·3 (-25·9 to 9·1)	121·9 (76·5 to 160·2)	83·7 (60·1 to 120·3)	72·1 (47·4 to 100·4)	**-32·9 (-45·2 to -9·0)**	-14·1 (-32·9 to 6·8)
Pulmonary aspiration and foreign body in airway	5·9 (3·6 to 7·8)	4·0 (2·8 to 6·0)	3·8 (2·4 to 5·3)	**-33·0 (-45·1 to -7·2)**	-6·5 (-28·2 to 10·2)	116·1 (70·6 to 154·8)	77·8 (54·3 to 114·2)	66·9 (42·5 to 94·8)	**-34·5 (-47·3 to -9·2)**	-14·3 (-34·3 to 8·2)
Foreign body in eyes	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	5·2 (-0·1 to 10·3)	-0·6 (-6·4 to 5·3)	1·2 (0·8 to 1·8)	1·2 (0·7 to 1·7)	1·1 (0·6 to 1·6)	-3·3 (-8·6 to 1·5)	-5·7 (-11·5 to 0·2)
Foreign body in other body part	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·3)	15·6 (-1·2 to 28·0)	-6·3 (-15·4 to 2·5)	4·6 (3·6 to 5·7)	4·6 (3·7 to 5·8)	4·1 (3·1 to 5·1)	3·8 (-11·4 to 14·6)	**-12·7 (-21·8 to -4·1)**
Other unintentional injuries	6·2 (5·1 to 7·3)	4·6 (3·9 to 5·4)	4·2 (3·4 to 5·1)	**-24·8 (-35·7 to -12·2)**	-9·7 (-21·3 to 3·9)	116·6 (97·1 to 138·1)	78·6 (67·1 to 91·1)	66·2 (53·6 to 80·2)	**-32·2 (-42·1 to -21·1)**	**-16·1 (-26·4 to -2·9)**
Self-harm and interpersonal violence	44·5 (39·3 to 52·8)	40·5 (35·8 to 45·1)	35·8 (28·9 to 41·7)	-9·0 (-22·1 to 2·0)	-11·6 (-24·5 to 1·1)	834·7 (739·6 to 991·9)	664·7 (588·4 to 744·5)	559·5 (456·7 to 653·0)	**-20·2 (-32·2 to -10·8)**	**-15·9 (-27·6 to -3·5)**
Self-harm	35·8 (31·6 to 43·4)	33·0 (28·9 to 37·7)	30·1 (23·7 to 35·2)	-7·3 (-22·1 to 4·4)	-8·9 (-24·2 to 5·6)	671·2 (595·0 to 816·6)	535·1 (467·8 to 613·3)	463·9 (367·1 to 542·7)	**-19·8 (-33·2 to -9·6)**	-13·5 (-27·6 to 0·4)
Interpersonal violence	8·7 (6·6 to 11·7)	7·4 (5·6 to 9·5)	5·7 (4·3 to 7·7)	-13·8 (-30·7 to 2·2)	**-24·0 (-34·4 to -7·5)**	163·5 (125·6 to 222·1)	129·6 (97·1 to 165·5)	95·6 (72·1 to 129·7)	**-20·3 (-35·5 to -5·5)**	**-26·9 (-37·3 to -10·9)**
Assault by firearm	2·5 (1·4 to 3·5)	2·2 (1·3 to 3·2)	1·5 (0·9 to 2·6)	-13·1 (-34·6 to 35·9)	-33·2 (-54·4 to 29·9)	45·7 (26·2 to 64·8)	36·7 (21·8 to 53·7)	25·1 (15·0 to 41·5)	-20·9 (-40·2 to 23·8)	-35·6 (-56·4 to 25·0)
Assault by sharp object	1·8 (1·2 to 2·8)	2·0 (1·3 to 2·8)	1·7 (1·1 to 2·5)	16·0 (-25·3 to 67·2)	-17·4 (-36·0 to 17·2)	32·6 (23·0 to 52·1)	33·7 (21·5 to 47·6)	27·1 (18·1 to 40·7)	4·6 (-32·0 to 49·5)	-21·2 (-38·5 to 11·9)
Assault by other means	4·5 (3·3 to 6·3)	3·3 (2·3 to 4·4)	2·5 (1·7 to 3·4)	**-28·0 (-41·5 to -2·8)**	**-23·9 (-40·9 to -2·1)**	85·2 (62·4 to 119·0)	59·1 (42·2 to 78·9)	43·5 (30·7 to 58·0)	**-31·4 (-44·0 to -8·8)**	**-26·9 (-43·0 to -6·6)**
Forces of nature, war, and legal intervention	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	**-92·0 (-96·3 to -81·8)**	-	0·4 (0·3 to 0·7)	0·0 (0·0 to 0·1)	-	**-93·4 (-97·0 to -84·7)**
Exposure to forces of nature	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	**-92·0 (-96·3 to -81·8)**	-	0·4 (0·3 to 0·7)	0·0 (0·0 to 0·1)	-	**-93·4 (-97·0 to -84·7)**
Collective violence and legal intervention	-	-	-	-	-	-	-	-	-	-

Web Table 9. Slovenia all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	630·6 (567·8 to 698·7)	616·1 (549·7 to 691·8)	586·9 (513·8 to 667·5)	**-2·3 (-4·6 to -0·2)**	**-4·8 (-8·5 to -1·0)**	29747·3 (26804·7 to 32988·6)	24403·4 (21601·1 to 27585·2)	20853·5 (17977·7 to 24034·2)	**-18·0 (-20·3 to -15·7)**	**-14·6 (-18·2 to -10·6)**
Communicable, maternal, neonatal, and nutritional diseases	34·5 (30·0 to 39·8)	26·9 (22·8 to 31·8)	23·8 (19·7 to 28·9)	**-21·6 (-29·2 to -16·4)**	**-11·7 (-19·6 to -1·0)**	2034·8 (1782·1 to 2325·2)	1502·1 (1265·9 to 1803·4)	1257·2 (990·9 to 1587·8)	**-26·0 (-33·7 to -19·2)**	**-17·0 (-26·5 to -2·9)**
HIV/AIDS and tuberculosis	1·7 (1·4 to 1·8)	0·8 (0·7 to 1·0)	0·7 (0·6 to 0·9)	**-50·5 (-55·7 to -38·2)**	-13·0 (-25·7 to 3·3)	76·3 (64·6 to 84·3)	33·0 (28·9 to 37·8)	26·8 (21·3 to 33·8)	**-57·2 (-61·8 to -47·4)**	**-19·7 (-32·0 to -2·0)**
Tuberculosis	1·6 (1·3 to 1·7)	0·7 (0·6 to 0·9)	0·6 (0·5 to 0·7)	**-53·9 (-58·6 to -38·9)**	**-20·2 (-28·7 to -10·1)**	70·9 (58·5 to 77·8)	28·3 (24·8 to 33·2)	20·4 (17·3 to 23·8)	**-60·7 (-64·7 to -48·9)**	**-28·2 (-36·2 to -19·9)**
HIV/AIDS	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	-13·1 (-44·7 to 125·5)	33·0 (-35·4 to 120·6)	5·5 (2·3 to 7·8)	4·7 (3·1 to 6·5)	6·4 (2·4 to 12·6)	-18·0 (-47·6 to 109·3)	31·7 (-38·3 to 122·8)
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-37·1 (-60·8 to 68·6)	12·1 (-45·8 to 87·6)	0·5 (0·2 to 0·7)	0·3 (0·2 to 0·4)	0·3 (0·1 to 0·6)	-41·1 (-63·1 to 57·2)	10·6 (-47·6 to 89·2)
HIV/AIDS resulting in other diseases	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·3)	-10·7 (-43·3 to 130·3)	34·1 (-34·8 to 122·8)	5·0 (2·1 to 7·2)	4·4 (2·9 to 6·1)	6·1 (2·3 to 12·0)	-16·0 (-46·4 to 114·8)	33·0 (-37·8 to 124·9)
Diarrhea, lower respiratory, and other common infectious diseases	12·4 (11·4 to 14·1)	11·9 (10·2 to 13·0)	9·7 (8·4 to 11·3)	-3·0 (-19·7 to 6·0)	**-19·3 (-29·6 to -3·9)**	637·5 (578·6 to 718·8)	484·2 (417·2 to 530·7)	342·5 (294·2 to 397·7)	**-23·3 (-35·7 to -16·2)**	**-29·5 (-38·1 to -18·1)**
Diarrheal diseases	0·9 (0·7 to 1·2)	0·7 (0·5 to 0·9)	0·8 (0·5 to 1·0)	**-22·2 (-30·2 to -13·8)**	9·8 (-1·2 to 21·1)	54·1 (39·7 to 71·2)	44·1 (31·6 to 58·5)	44·1 (31·5 to 60·0)	**-18·6 (-27·8 to -9·0)**	-0·2 (-10·4 to 11·2)
Intestinal infectious diseases	0·6 (0·2 to 1·3)	0·3 (0·1 to 0·6)	0·2 (0·1 to 0·6)	**-55·0 (-67·4 to -36·5)**	-7·1 (-39·6 to 50·9)	35·8 (12·0 to 77·4)	17·6 (6·3 to 38·5)	16·0 (5·0 to 36·7)	**-51·2 (-65·4 to -31·0)**	-10·0 (-43·2 to 44·3)
Typhoid fever	0·4 (0·1 to 0·9)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	**-54·3 (-64·0 to -42·9)**	-8·0 (-35·9 to 31·2)	26·2 (8·7 to 57·1)	13·0 (4·4 to 29·6)	11·7 (3·6 to 27·6)	**-50·5 (-62·1 to -36·0)**	-11·0 (-39·8 to 31·0)
Paratyphoid fever	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-57·1 (-69·9 to -40·7)**	-2·4 (-33·6 to 59·0)	8·3 (2·6 to 19·4)	3·9 (1·3 to 8·9)	3·8 (1·2 to 8·6)	**-52·6 (-67·3 to -33·8)**	-5·3 (-39·1 to 52·2)
Other intestinal infectious diseases	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-42·5 (-98·7 to 3487·9)	-8·5 (-98·0 to 3182·2)	1·3 (0·0 to 8·8)	0·7 (0·1 to 5·1)	0·5 (0·1 to 4·6)	-38·0 (-98·9 to 3689·0)	-9·6 (-98·1 to 3759·1)
Lower respiratory infections	9·3 (8·5 to 10·8)	9·6 (8·1 to 10·5)	7·5 (6·3 to 9·0)	4·8 (-16·7 to 17·1)	**-23·1 (-35·3 to -4·5)**	459·9 (421·1 to 533·4)	353·5 (297·4 to 384·3)	222·8 (190·0 to 262·6)	**-22·2 (-38·2 to -13·4)**	**-37·4 (-46·3 to -23·5)**
Upper respiratory infections	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	-4·4 (-12·9 to 3·8)	-0·3 (-8·4 to 8·1)	12·2 (7·2 to 20·2)	12·0 (6·9 to 19·8)	11·8 (6·7 to 18·9)	-1·5 (-10·0 to 6·0)	-2·3 (-9·4 to 6·3)
Otitis media	0·5 (0·3 to 0·7)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·6)	**-12·1 (-20·6 to -4·7)**	-4·7 (-12·6 to 4·6)	24·0 (15·1 to 36·9)	22·3 (13·9 to 35·5)	20·9 (12·7 to 32·2)	-7·3 (-16·3 to 0·5)	-6·4 (-13·5 to 1·9)
Meningitis	0·6 (0·6 to 0·7)	0·4 (0·3 to 0·4)	0·3 (0·2 to 0·3)	**-41·5 (-54·6 to -34·7)**	**-27·8 (-36·5 to -16·1)**	33·9 (29·8 to 41·9)	17·7 (15·5 to 20·1)	11·8 (9·7 to 14·6)	**-47·0 (-59·2 to -39·6)**	**-34·3 (-44·2 to -18·4)**
Pneumococcal meningitis	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-38·0 (-59·0 to -13·4)**	**-25·7 (-43·5 to -4·2)**	9·1 (7·4 to 11·5)	5·1 (3·9 to 6·2)	3·4 (2·7 to 4·2)	**-44·3 (-63·2 to -23·6)**	**-33·2 (-49·7 to -13·8)**
H influenzae type B meningitis	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-54·0 (-65·1 to -38·9)**	-20·4 (-47·5 to 15·2)	5·7 (4·4 to 7·7)	2·7 (2·0 to 3·7)	1·9 (1·3 to 2·8)	**-53·0 (-65·6 to -35·3)**	-28·9 (-55·9 to 15·1)
Meningococcal meningitis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-49·1 (-63·2 to -30·6)**	**-28·5 (-47·1 to -2·0)**	8·0 (6·0 to 10·9)	3·7 (2·9 to 4·6)	2·5 (1·8 to 3·4)	**-52·5 (-67·2 to -36·0)**	**-33·8 (-51·5 to -2·1)**
Other meningitis	0·2 (0·2 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-36·5 (-50·5 to -15·8)**	**-30·2 (-45·1 to -12·1)**	11·0 (8·4 to 14·1)	6·2 (5·3 to 7·3)	4·0 (3·1 to 5·0)	**-43·9 (-56·4 to -24·6)**	**-36·1 (-50·4 to -18·1)**
Encephalitis	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·3)	17·4 (-23·7 to 34·8)	-4·5 (-21·5 to 14·9)	11·5 (9·3 to 15·4)	11·8 (9·4 to 14·0)	10·7 (7·9 to 13·5)	7·6 (-29·2 to 23·0)	-9·8 (-25·9 to 7·6)
Diphtheria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-44·1 (-91·6 to 327·7)	-37·6 (-91·4 to 317·7)	0·2 (0·0 to 0·8)	0·1 (0·0 to 0·4)	0·1 (0·0 to 0·3)	-41·3 (-92·4 to 419·5)	-38·3 (-92·9 to 319·3)
Whooping cough	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	7·9 (-21·4 to 30·4)	-20·1 (-34·7 to 2·8)	0·8 (0·6 to 1·0)	1·0 (0·8 to 1·3)	0·8 (0·6 to 1·1)	38·2 (-3·9 to 74·6)	**-26·5 (-42·0 to -0·5)**
Tetanus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-55·3 (-65·7 to -28·9)**	-10·2 (-48·7 to 9·4)	1·2 (0·9 to 1·5)	0·6 (0·4 to 0·7)	0·5 (0·2 to 0·7)	**-49·7 (-65·6 to -30·9)**	-11·2 (-49·8 to 13·8)
Measles	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-85·5 (-99·9 to 132·1)	-67·2 (-99·0 to 8658·7)	0·4 (0·0 to 1·9)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-84·3 (-99·9 to 121·0)	-62·8 (-98·8 to 6388·8)
Varicella and herpes zoster	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-0·5 (-41·9 to 59·3)	7·1 (-34·4 to 79·2)	3·4 (2·1 to 5·3)	3·2 (2·0 to 5·0)	3·1 (2·0 to 4·9)	-5·4 (-47·1 to 67·1)	-4·2 (-44·0 to 67·6)
Neglected tropical diseases and malaria	0·2 (0·1 to 0·4)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-51·7 (-71·6 to -0·7)**	-24·2 (-50·4 to 22·5)	11·3 (6·7 to 18·7)	5·4 (4·0 to 7·7)	4·1 (3·1 to 5·7)	**-52·2 (-71·3 to -8·7)**	-24·1 (-47·9 to 15·4)
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	29·6 (-61·3 to 429·8)	18·6 (-54·8 to 373·9)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	40·0 (-58·8 to 474·3)	16·5 (-55·2 to 375·7)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-34·5 (-62·2 to 31·6)	-26·4 (-61·2 to 39·4)	1·5 (1·0 to 2·4)	0·9 (0·5 to 1·6)	0·7 (0·4 to 1·1)	-36·8 (-66·7 to 23·5)	-27·2 (-61·5 to 47·3)
Visceral leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-34·5 (-62·2 to 31·6)	-26·4 (-61·2 to 39·6)	1·5 (0·9 to 2·4)	0·9 (0·5 to 1·6)	0·7 (0·4 to 1·1)	-36·8 (-66·7 to 23·6)	-27·3 (-61·5 to 47·2)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·5 (-54·8 to 90·3)	-8·2 (-55·8 to 220·6)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-5·4 (-49·0 to 73·0)	-5·8 (-48·5 to 123·7)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·1 (0·0 to 0·3)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-76·4 (-92·7 to 31·4)	-22·9 (-76·3 to 183·6)	6·1 (2·0 to 13·5)	1·4 (0·3 to 3·6)	1·0 (0·4 to 2·5)	-80·1 (-93·8 to 10·0)	-21·9 (-74·0 to 165·7)
Cystic echinococcosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-32·1 (-41·8 to -20·4)**	**-47·2 (-55·0 to -37·7)**	1·6 (1·3 to 1·9)	1·0 (0·8 to 1·3)	0·5 (0·4 to 0·6)	**-36·6 (-45·3 to -25·6)**	**-52·5 (-58·9 to -45·1)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-14·6 (-42·5 to -4·5)**	-8·8 (-31·0 to 12·2)	0·6 (0·5 to 0·9)	0·6 (0·4 to 0·6)	0·5 (0·3 to 0·7)	-7·4 (-40·0 to 5·4)	-9·2 (-32·8 to 17·7)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-15·2 (-50·1 to -5·3)**	-10·6 (-38·3 to 10·7)	0·6 (0·5 to 0·9)	0·5 (0·4 to 0·6)	0·5 (0·3 to 0·6)	-8·1 (-47·9 to 4·8)	-11·1 (-38·5 to 15·7)
Intestinal nematode infections	-	-	-	-	-	-	-	-	-	-
Ascariasis	-	-	-	-	-	-	-	-	-	-
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	-	-	-	-	-	-	-	-	-	-
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	15·1 (-31·0 to 32·9)	-5·0 (-24·4 to 18·0)	0·9 (0·7 to 1·2)	1·0 (0·8 to 1·1)	0·9 (0·7 to 1·2)	15·2 (-33·3 to 35·4)	-5·1 (-26·3 to 24·1)
Maternal disorders	0·2 (0·2 to 0·2)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·1)	-17·6 (-34·7 to 5·5)	**-24·1 (-39·7 to -2·4)**	8·9 (7·3 to 10·7)	7·6 (6·2 to 9·1)	6·0 (4·6 to 7·7)	-15·1 (-32·7 to 8·8)	-20·9 (-37·5 to 1·8)
Maternal hemorrhage	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-16·9 (-44·8 to 25·8)	-19·4 (-46·5 to 23·6)	1·4 (1·0 to 1·9)	1·2 (0·8 to 1·8)	1·0 (0·7 to 1·5)	-13·7 (-42·8 to 30·5)	-16·4 (-45·3 to 28·8)
Maternal sepsis and other maternal infections	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-14·4 (-52·7 to 44·3)	**-35·6 (-56·9 to -2·9)**	0·8 (0·5 to 1·2)	0·7 (0·4 to 0·9)	0·4 (0·3 to 0·6)	-12·0 (-51·5 to 47·4)	-33·2 (-55·4 to 2·8)
Maternal hypertensive disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-8·9 (-33·2 to 39·3)	-17·4 (-39·0 to 8·2)	1·4 (0·9 to 2·0)	1·4 (0·9 to 1·9)	1·2 (0·8 to 1·7)	-5·9 (-30·7 to 45·3)	-14·8 (-36·3 to 12·8)
Obstructed labor	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-22·7 (-54·0 to 30·5)	-36·8 (-63·1 to 11·5)	1·0 (0·7 to 1·4)	0·8 (0·5 to 1·2)	0·5 (0·3 to 0·8)	-19·6 (-51·6 to 36·7)	-34·4 (-61·5 to 16·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Complications of abortion	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-12·6 (-43·5 to 37·3)	-31·6 (-55·6 to 8·9)	1·4 (1·0 to 2·0)	1·3 (0·9 to 1·7)	0·9 (0·6 to 1·4)	-10·6 (-42·4 to 39·1)	-28·9 (-53·9 to 14·5)
Indirect maternal deaths	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-33·8 (-71·4 to 56·9)	-9·3 (-67·1 to 142·2)	0·7 (0·4 to 1·1)	0·5 (0·2 to 0·9)	0·5 (0·2 to 0·8)	-31·0 (-70·5 to 61·8)	-5·6 (-64·3 to 161·8)
Late maternal deaths	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-42·6 (-68·6 to 20·5)	-7·0 (-62·9 to 83·9)	0·8 (0·4 to 1·2)	0·5 (0·3 to 0·7)	0·4 (0·2 to 0·7)	-41·3 (-67·6 to 24·9)	-3·2 (-60·1 to 91·5)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	43·0 (-3·9 to 105·6)	**55·9 (5·7 to 138·0)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	46·3 (-2·8 to 109·4)	**57·9 (8·7 to 144·6)**
Other maternal disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-11·3 (-48·9 to 52·4)	-23·4 (-54·0 to 22·1)	1·4 (0·9 to 2·0)	1·3 (0·9 to 1·8)	1·0 (0·6 to 1·5)	-8·5 (-47·4 to 58·7)	-20·5 (-52·1 to 27·1)
Neonatal disorders	9·8 (8·5 to 11·3)	5·4 (4·5 to 6·4)	4·9 (3·5 to 6·9)	**-44·6 (-55·0 to -32·8)**	-11·9 (-33·1 to 24·5)	742·3 (650·8 to 853·3)	433·5 (364·7 to 512·5)	353·7 (245·2 to 521·3)	**-41·2 (-52·4 to -28·6)**	-21·0 (-43·4 to 19·1)
Preterm birth complications	6·8 (5·8 to 7·9)	3·6 (3·0 to 4·3)	3·3 (2·4 to 4·6)	**-47·0 (-56·9 to -35·6)**	-10·5 (-34·4 to 29·9)	525·5 (450·3 to 613·3)	292·5 (242·6 to 348·9)	238·5 (163·2 to 350·6)	**-44·4 (-55·0 to -32·1)**	-20·7 (-44·3 to 23·9)
Neonatal encephalopathy due to birth asphyxia and trauma	2·2 (1·7 to 2·9)	0·8 (0·6 to 1·1)	0·7 (0·4 to 1·1)	**-62·6 (-73·5 to -47·4)**	-20·0 (-49·5 to 28·4)	167·9 (127·4 to 215·5)	68·2 (51·3 to 93·2)	49·8 (30·9 to 83·1)	**-59·6 (-71·2 to -43·5)**	-28·8 (-53·9 to 15·4)
Neonatal sepsis and other neonatal infections	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-26·6 (-54·2 to 24·9)	13·8 (-52·6 to 171·1)	5·0 (2·2 to 8·4)	4·3 (2·1 to 7·1)	4·9 (1·5 to 10·9)	-12·6 (-45·5 to 49·1)	4·0 (-56·8 to 147·6)
Hemolytic disease and other neonatal jaundice	0·3 (0·1 to 0·8)	0·1 (0·0 to 0·3)	0·1 (0·1 to 0·3)	-57·4 (-87·1 to 374·7)	-9·1 (-71·5 to 290·2)	13·1 (3·0 to 39·1)	7·7 (2·3 to 17·8)	6·7 (3·2 to 13·5)	-56·2 (-86·4 to 376·3)	-10·3 (-71·5 to 276·7)
Other neonatal disorders	0·4 (0·3 to 0·6)	0·8 (0·3 to 1·2)	0·7 (0·3 to 1·3)	105·3 (-41·1 to 225·5)	-3·2 (-37·4 to 53·1)	30·8 (21·5 to 47·0)	60·8 (20·9 to 90·8)	53·8 (18·7 to 95·4)	118·1 (-36·8 to 242·1)	-12·9 (-45·0 to 45·4)
Nutritional deficiencies	9·0 (6·1 to 13·0)	7·4 (5·0 to 10·7)	7·3 (4·9 to 10·5)	**-17·8 (-22·0 to -13·8)**	-0·7 (-5·8 to 3·7)	494·0 (332·6 to 710·0)	477·8 (320·9 to 688·8)	469·3 (311·4 to 676·9)	-3·4 (-8·1 to 1·5)	-1·8 (-6·4 to 2·4)
Protein-energy malnutrition	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**-31·8 (-54·5 to -0·6)**	-1·0 (-31·5 to 45·0)	9·7 (6·1 to 14·4)	8·6 (4·9 to 13·0)	7·8 (4·5 to 12·8)	-10·9 (-42·0 to 31·8)	-9·9 (-39·1 to 35·3)
Iodine deficiency	0·4 (0·1 to 0·7)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	-47·5 (-77·1 to 68·8)	-3·6 (-74·2 to 157·4)	17·3 (6·3 to 33·8)	9·3 (4·1 to 19·8)	8·7 (2·5 to 17·7)	-48·7 (-77·5 to 58·3)	-5·1 (-74·7 to 155·7)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	8·2 (5·5 to 12·0)	6·9 (4·7 to 10·0)	6·9 (4·6 to 9·9)	**-15·9 (-18·6 to -12·7)**	-0·9 (-5·4 to 2·1)	448·2 (302·0 to 650·6)	443·3 (297·1 to 644·1)	436·3 (290·9 to 631·5)	-1·2 (-4·0 to 2·3)	-1·6 (-5·3 to 1·6)
Other nutritional deficiencies	0·3 (0·1 to 0·5)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	-35·5 (-64·8 to 26·7)	9·4 (-33·3 to 82·3)	18·8 (9·8 to 32·3)	16·6 (7·8 to 33·5)	16·6 (7·5 to 34·1)	-14·8 (-54·9 to 72·1)	-0·8 (-41·1 to 72·4)
Other communicable, maternal, neonatal, and nutritional diseases	1·2 (0·9 to 1·7)	1·1 (0·8 to 1·6)	1·0 (0·7 to 1·5)	-8·2 (-24·7 to 5·3)	-8·1 (-17·7 to 1·4)	64·5 (46·7 to 88·9)	60·7 (44·1 to 85·2)	54·8 (37·9 to 79·9)	-4·8 (-22·8 to 11·2)	-9·9 (-22·8 to 2·5)
Sexually transmitted diseases excluding HIV	0·4 (0·3 to 0·7)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·7)	-8·3 (-23·7 to 6·2)	-4·3 (-17·7 to 9·6)	23·0 (13·5 to 37·4)	21·2 (12·2 to 35·5)	19·8 (11·0 to 34·4)	-7·7 (-26·9 to 14·7)	-6·9 (-25·7 to 14·0)
Syphilis	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-24·4 (-56·0 to 37·8)	-15·4 (-50·3 to 51·1)	7·1 (2·5 to 13·9)	6·0 (2·4 to 12·4)	4·6 (1·6 to 10·7)	-14·9 (-56·6 to 78·0)	-25·2 (-64·0 to 51·7)
Chlamydial infection	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-3·1 (-19·6 to 15·9)	-2·6 (-19·2 to 15·4)	6·8 (3·7 to 11·8)	6·7 (3·6 to 11·4)	6·9 (3·8 to 12·2)	-0·9 (-18·7 to 18·8)	2·5 (-15·5 to 22·3)
Gonococcal infection	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-21·3 (-41·6 to 5·0)	-5·5 (-30·2 to 26·8)	2·4 (1·4 to 4·0)	2·0 (1·1 to 3·6)	2·0 (1·1 to 3·6)	-17·4 (-39·7 to 11·1)	2·2 (-25·5 to 40·2)
Trichomoniasis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-0·6 (-33·9 to 82·6)	-0·9 (-36·1 to 61·2)	1·9 (0·6 to 4·0)	1·9 (0·7 to 4·3)	1·9 (0·7 to 4·2)	1·2 (-34·3 to 92·0)	0·1 (-38·6 to 69·5)
Genital herpes	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	6·6 (-9·6 to 21·5)	0·8 (-12·2 to 16·6)	4·2 (1·3 to 10·2)	4·1 (1·2 to 10·1)	3·9 (1·2 to 9·5)	-3·8 (-18·1 to 10·0)	-5·1 (-17·6 to 10·2)
Other sexually transmitted diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-12·2 (-31·7 to 12·6)	-11·2 (-30·4 to 14·4)	0·6 (0·5 to 0·8)	0·5 (0·4 to 0·7)	0·5 (0·3 to 0·7)	-13·9 (-33·0 to 10·1)	-10·1 (-30·5 to 15·9)
Hepatitis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	3·6 (-12·7 to 18·4)	**-21·6 (-30·9 to -10·8)**	6·2 (4·6 to 8·2)	6·1 (4·7 to 7·8)	4·7 (3·5 to 6·1)	-0·8 (-15·5 to 12·8)	**-22·9 (-31·8 to -12·6)**
Hepatitis A	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-4·5 (-14·4 to 7·9)	-10·2 (-21·0 to 0·7)	3·1 (2·1 to 4·3)	3·0 (2·1 to 4·2)	2·7 (1·9 to 3·8)	-2·0 (-12·0 to 11·2)	-10·8 (-21·5 to 0·3)
Hepatitis B	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	13·7 (-17·9 to 46·2)	**-32·7 (-47·4 to -16·0)**	2·7 (1·9 to 3·7)	2·7 (2·0 to 3·6)	1·7 (1·2 to 2·4)	3·0 (-25·9 to 30·3)	**-36·5 (-50·0 to -20·0)**
Hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-7·3 (-33·9 to 30·6)	-11·8 (-42·9 to 26·5)	0·4 (0·2 to 0·7)	0·3 (0·2 to 0·6)	0·3 (0·1 to 0·4)	-15·7 (-39·4 to 16·5)	-18·5 (-43·6 to 12·5)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	-	-	-	-	-	-	-	-	-	-
Other infectious diseases	0·6 (0·5 to 0·8)	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·7)	-7·6 (-36·2 to 13·3)	-7·5 (-22·3 to 7·3)	35·4 (25·8 to 46·5)	33·4 (24·6 to 43·9)	30·3 (20·9 to 41·1)	-0·7 (-29·4 to 22·4)	-9·4 (-27·6 to 6·9)
Non-communicable diseases	489·9 (440·2 to 543·4)	500·0 (445·7 to 560·4)	488·5 (428·7 to 555·3)	2·0 (-0·3 to 4·2)	-2·3 (-6·3 to 1·7)	22693·9 (20378·6 to 25219·6)	19195·4 (16919·9 to 21726·7)	16764·5 (14466·1 to 19399·2)	**-15·5 (-17·9 to -13·1)**	**-12·8 (-16·2 to -8·9)**
Neoplasms	96·1 (93·2 to 100·9)	109·2 (103·2 to 112·9)	104·9 (96·7 to 113·5)	**14·2 (6·1 to 19·5)**	-4·0 (-11·4 to 3·8)	4295·6 (4165·4 to 4509·3)	3915·8 (3707·8 to 4043·0)	3300·8 (3042·6 to 3565·8)	**-8·4 (-14·8 to -4·3)**	**-15·7 (-22·3 to -8·6)**
Esophageal cancer	2·3 (1·9 to 2·5)	2·2 (2·0 to 2·6)	2·0 (1·6 to 2·6)	-3·8 (-13·2 to 13·0)	-7·8 (-26·8 to 10·6)	99·4 (83·9 to 109·1)	78·7 (70·6 to 94·3)	63·4 (50·3 to 81·2)	**-21·4 (-29·1 to -7·9)**	**-19·1 (-36·0 to -2·8)**
Stomach cancer	10·6 (9·7 to 11·8)	8·3 (7·6 to 9·1)	6·8 (5·9 to 7·9)	**-21·7 (-27·2 to -16·8)**	**-18·6 (-27·5 to -6·5)**	475·4 (432·0 to 529·1)	291·2 (267·5 to 319·5)	206·0 (179·2 to 239·7)	**-38·7 (-43·1 to -34·8)**	**-29·5 (-37·4 to -19·1)**
Liver cancer	2·3 (2·0 to 3·0)	3·1 (2·4 to 3·6)	3·3 (2·2 to 4·0)	35·5 (-6·4 to 53·1)	6·3 (-20·5 to 28·1)	104·4 (87·8 to 132·7)	108·0 (82·6 to 127·0)	99·7 (68·0 to 122·4)	6·9 (-25·9 to 20·9)	-7·1 (-30·7 to 12·4)
Liver cancer due to hepatitis B	0·7 (0·4 to 1·0)	0·8 (0·5 to 1·2)	0·7 (0·4 to 1·1)	22·6 (-35·8 to 106·4)	-16·0 (-56·2 to 46·5)	29·7 (17·6 to 42·0)	28·9 (17·8 to 42·3)	21·7 (11·3 to 33·6)	-1·2 (-48·2 to 63·6)	-25·1 (-60·7 to 29·6)
Liver cancer due to hepatitis C	0·4 (0·2 to 0·7)	1·1 (0·7 to 1·6)	1·5 (0·9 to 2·1)	**139·2 (35·9 to 456·4)**	35·3 (-18·8 to 118·8)	20·0 (10·3 to 29·8)	38·5 (25·9 to 56·8)	45·4 (27·1 to 65·0)	**87·6 (7·4 to 330·3)**	17·7 (-29·3 to 93·6)
Liver cancer due to alcohol use	0·8 (0·6 to 1·1)	0·8 (0·5 to 1·2)	0·8 (0·5 to 1·1)	0·1 (-42·4 to 67·6)	-6·7 (-38·0 to 51·1)	36·1 (27·1 to 50·0)	28·3 (16·5 to 43·0)	23·2 (13·7 to 34·2)	-22·6 (-55·5 to 30·8)	-18·9 (-46·6 to 31·2)
Liver cancer due to other causes	0·4 (0·3 to 0·6)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	-17·6 (-52·8 to 37·3)	-12·7 (-50·7 to 55·8)	18·6 (13·2 to 24·9)	12·3 (7·9 to 17·4)	9·5 (5·4 to 13·6)	-33·9 (-62·4 to 9·3)	-24·3 (-55·8 to 33·6)
Larynx cancer	1·8 (1·4 to 2·2)	1·5 (1·1 to 1·9)	1·2 (0·8 to 1·5)	**-14·8 (-22·4 to -3·9)**	**-25·4 (-36·3 to -8·1)**	78·7 (59·3 to 98·5)	55·2 (41·2 to 67·8)	36·7 (26·6 to 47·3)	**-30·2 (-36·5 to -21·1)**	**-34·2 (-43·9 to -19·2)**
Tracheal, bronchus and lung cancer	20·0 (19·2 to 21·2)	24·2 (22·4 to 25·2)	22·7 (20·0 to 25·8)	**22·1 (7·8 to 28·6)**	-6·1 (-18·1 to 6·4)	874·5 (841·7 to 925·8)	853·6 (792·3 to 889·3)	705·1 (619·6 to 802·3)	-1·5 (-12·9 to 3·8)	**-17·4 (-27·9 to -6·3)**
Breast cancer	8·9 (7·7 to 11·1)	9·4 (7·0 to 10·2)	8·2 (5·6 to 9·9)	7·1 (-16·8 to 15·6)	-13·1 (-25·5 to 4·2)	394·4 (340·9 to 493·0)	337·8 (252·7 to 369·5)	260·8 (183·4 to 316·4)	**-13·0 (-31·6 to -6·1)**	**-23·2 (-34·2 to -7·6)**
Cervical cancer	2·5 (2·2 to 3·0)	2·1 (1·6 to 2·3)	1·7 (1·2 to 2·2)	**-17·2 (-32·5 to -6·4)**	-17·8 (-32·0 to 4·3)	111·9 (96·3 to 133·2)	77·6 (60·7 to 87·1)	58·9 (41·6 to 75·8)	**-30·0 (-42·6 to -21·0)**	**-25·5 (-38·3 to -5·4)**
Uterine cancer	1·1 (0·9 to 1·2)	1·2 (0·9 to 1·3)	1·0 (0·8 to 1·4)	11·2 (-14·6 to 30·0)	-9·9 (-28·3 to 14·4)	47·0 (40·6 to 55·7)	40·2 (31·1 to 45·7)	31·4 (23·5 to 41·8)	-13·5 (-33·1 to 1·7)	**-22·2 (-38·8 to -0·1)**
Prostate cancer	2·9 (2·3 to 3·9)	4·8 (3·5 to 5·9)	5·8 (4·2 to 7·2)	**70·0 (34·6 to 90·7)**	19·2 (-1·1 to 39·9)	132·5 (104·1 to 180·3)	159·7 (117·6 to 194·1)	160·6 (115·7 to 201·9)	23·5 (-2·6 to 38·6)	0·6 (-16·5 to 17·7)
Colon and rectum cancer	9·9 (9·5 to 10·3)	13·8 (13·2 to 14·4)	14·0 (12·7 to 15·5)	**39·4 (32·2 to 47·1)**	1·6 (-8·4 to 13·2)	441·5 (423·8 to 462·6)	478·3 (459·4 to 500·2)	421·0 (380·4 to 466·5)	**8·3 (2·7 to 14·3)**	**-12·2 (-21·0 to -2·1)**
Lip and oral cavity cancer	1·9 (1·7 to 2·1)	1·6 (1·4 to 1·7)	1·6 (1·2 to 1·9)	**-19·7 (-28·4 to -2·1)**	4·8 (-22·3 to 24·6)	84·4 (74·9 to 91·8)	56·6 (51·7 to 63·1)	52·5 (40·1 to 62·0)	**-33·5 (-40·6 to -18·5)**	-6·6 (-30·8 to 11·2)
Nasopharynx cancer	0·6 (0·5 to 0·8)	0·4 (0·3 to 0·5)	0·2 (0·2 to 0·3)	**-38·8 (-49·3 to -22·8)**	**-36·2 (-49·3 to -19·7)**	27·4 (20·8 to 33·6)	14·5 (12·0 to 18·7)	8·5 (6·6 to 11·4)	**-47·2 (-56·4 to -33·9)**	**-41·5 (-53·4 to -26·8)**
Other pharynx cancer	2·3 (1·9 to 2·6)	2·5 (2·2 to 3·1)	2·3 (1·7 to 3·0)	11·1 (-1·3 to 28·7)	-13·2 (-31·6 to 14·7)	99·5 (84·7 to 113·0)	93·3 (79·5 to 113·9)	73·2 (56·3 to 97·8)	-6·4 (-16·9 to 8·4)	-22·9 (-39·6 to 2·0)
Gallbladder and biliary tract cancer	2·7 (2·3 to 3·6)	2·5 (1·8 to 2·8)	2·1 (1·4 to 2·6)	-4·4 (-29·0 to 5·6)	-18·3 (-33·4 to 1·6)	120·1 (101·1 to 160·7)	85·5 (61·7 to 97·4)	60·8 (42·9 to 76·2)	**-26·5 (-45·8 to -18·9)**	**-29·5 (-41·9 to -12·5)**
Pancreatic cancer	4·1 (3·9 to 4·3)	5·5 (5·2 to 5·8)	6·2 (5·6 to 6·9)	**34·6 (25·1 to 43·8)**	**11·8 (0·5 to 26·1)**	182·3 (173·5 to 192·7)	193·1 (183·5 to 202·3)	188·8 (169·4 to 210·0)	5·9 (-1·4 to 13·3)	-2·4 (-12·5 to 9·9)
Malignant skin melanoma	1·9 (1·3 to 2·8)	2·3 (1·6 to 3·4)	2·3 (1·5 to 3·3)	**21·0 (6·6 to 32·8)**	1·0 (-16·1 to 15·1)	85·8 (59·8 to 123·0)	87·2 (60·4 to 128·4)	79·6 (53·1 to 114·0)	1·9 (-9·4 to 12·5)	-8·2 (-24·2 to 4·2)
Non-melanoma skin cancer	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·5)	**32·4 (9·0 to 163·9)**	**17·7 (0·5 to 41·4)**	9·3 (6·6 to 13·4)	10·9 (7·6 to 13·9)	10·3 (6·8 to 14·3)	0·0 (-17·4 to 97·6)	-5·8 (-18·9 to 12·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Ovarian cancer	2·4 (2·2 to 2·7)	2·7 (2·4 to 3·0)	2·8 (2·3 to 3·3)	11·8 (-2·1 to 25·5)	3·7 (-13·7 to 24·9)	106·8 (96·9 to 119·7)	96·5 (84·1 to 105·8)	89·4 (72·3 to 105·9)	-9·6 (-20·3 to 1·6)	-8·0 (-23·1 to 11·0)
Testicular cancer	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	-20·2 (-51·7 to 5·0)	-22·6 (-48·9 to 12·0)	16·8 (12·4 to 22·7)	12·8 (8·4 to 16·4)	10·1 (5·8 to 15·4)	-21·3 (-52·2 to 4·8)	-22·0 (-49·1 to 13·4)
Kidney cancer	1·5 (1·4 to 1·7)	2·3 (2·1 to 2·6)	2·5 (2·0 to 2·9)	**54·7 (36·7 to 72·2)**	5·7 (-15·4 to 25·4)	68·0 (61·4 to 74·5)	83·5 (75·2 to 91·0)	77·2 (62·2 to 91·4)	**23·3 (9·4 to 37·3)**	-7·5 (-25·6 to 10·4)
Bladder cancer	1·7 (1·5 to 2·0)	2·2 (1·7 to 2·5)	2·1 (1·5 to 2·5)	**32·7 (3·0 to 49·2)**	-6·8 (-20·4 to 8·5)	77·0 (68·7 to 90·1)	75·7 (58·7 to 84·3)	60·1 (43·0 to 72·3)	0·3 (-21·6 to 12·8)	**-21·3 (-32·2 to -8·1)**
Brain and nervous system cancer	2·9 (2·5 to 3·4)	3·3 (2·7 to 3·7)	3·3 (2·6 to 3·8)	**12·3 (1·9 to 21·5)**	-1·4 (-11·0 to 12·0)	136·6 (115·4 to 156·7)	134·9 (114·4 to 155·0)	123·6 (100·9 to 144·1)	-1·2 (-9·2 to 6·8)	-8·8 (-18·0 to 4·7)
Thyroid cancer	0·5 (0·3 to 0·6)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	-24·9 (-35·4 to 31·2)	-5·7 (-23·3 to 12·9)	21·7 (15·3 to 25·2)	14·0 (11·9 to 19·2)	11·6 (8·6 to 16·2)	-41·5 (-49·3 to 2·9)	**-17·3 (-32·7 to -1·5)**
Mesothelioma	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	-14·1 (-30·1 to 44·6)	5·1 (-21·8 to 37·9)	19·2 (12·1 to 22·7)	14·1 (11·0 to 19·4)	13·1 (9·3 to 18·1)	-29·4 (-42·2 to 18·3)	-6·7 (-30·7 to 20·7)
Hodgkin lymphoma	0·6 (0·4 to 0·7)	0·4 (0·3 to 0·6)	0·3 (0·3 to 0·5)	-32·7 (-41·8 to 2·8)	-21·8 (-43·2 to 1·4)	27·9 (20·7 to 34·9)	17·6 (14·8 to 25·6)	13·2 (10·4 to 19·3)	**-38·6 (-46·8 to -5·8)**	**-25·3 (-45·2 to -3·7)**
Non-Hodgkin lymphoma	1·9 (1·5 to 2·9)	2·8 (1·8 to 3·3)	2·6 (1·5 to 3·4)	63·0 (-3·2 to 81·5)	-3·5 (-29·5 to 11·6)	88·7 (70·5 to 135·4)	105·5 (68·9 to 121·6)	88·1 (48·8 to 111·6)	32·0 (-20·3 to 46·2)	**-14·4 (-36·0 to -0·6)**
Multiple myeloma	1·0 (0·7 to 1·4)	1·4 (0·9 to 1·9)	1·5 (1·0 to 2·0)	**40·6 (17·9 to 68·8)**	7·3 (-23·6 to 57·0)	43·2 (31·4 to 64·0)	47·1 (32·5 to 65·1)	44·4 (30·2 to 61·1)	8·8 (-9·1 to 30·6)	-6·4 (-33·4 to 37·2)
Leukemia	3·0 (2·9 to 3·3)	3·0 (2·8 to 3·2)	3·0 (2·5 to 3·4)	-0·4 (-12·4 to 6·6)	-1·6 (-15·6 to 10·6)	145·6 (137·2 to 156·3)	121·3 (111·7 to 128·4)	106·4 (88·9 to 122·9)	**-16·3 (-26·1 to -10·1)**	-12·4 (-25·1 to 0·4)
Other neoplasms	3·8 (3·4 to 4·5)	4·4 (3·6 to 4·8)	4·2 (3·4 to 4·8)	21·4 (-6·8 to 36·5)	-4·8 (-16·6 to 10·0)	176·0 (159·9 to 211·5)	171·4 (141·5 to 188·5)	146·3 (119·5 to 169·6)	0·8 (-21·6 to 12·7)	**-14·8 (-25·4 to -2·0)**
Cardiovascular diseases	133·7 (124·5 to 138·1)	110·7 (106·3 to 118·7)	97·3 (90·8 to 105·3)	**-18·4 (-21·5 to -9·5)**	**-12·2 (-17·7 to -5·7)**	6104·4 (5688·8 to 6300·9)	3807·8 (3656·0 to 4079·5)	2741·6 (2550·4 to 2970·3)	**-38·5 (-40·8 to -32·0)**	**-28·1 (-32·8 to -22·5)**
Rheumatic heart disease	2·2 (1·8 to 3·1)	1·6 (1·0 to 1·8)	1·2 (0·7 to 1·5)	**-23·4 (-54·3 to -12·3)**	**-24·6 (-41·5 to -10·0)**	98·9 (84·0 to 140·2)	54·9 (36·0 to 62·8)	34·9 (19·8 to 43·3)	**-40·7 (-64·6 to -32·6)**	**-36·4 (-49·9 to -23·9)**
Ischemic heart disease	53·9 (48·3 to 58·8)	45·1 (41·7 to 51·5)	38·9 (34·3 to 43·8)	**-17·0 (-22·1 to -5·6)**	**-13·6 (-22·1 to -6·4)**	2437·2 (2178·4 to 2661·3)	1559·3 (1440·1 to 1774·7)	1107·1 (972·1 to 1238·8)	**-36·5 (-40·4 to -28·0)**	**-28·9 (-36·1 to -22·7)**
Cerebrovascular disease	42·4 (38·3 to 46·2)	32·2 (29·2 to 36·5)	28·1 (24·0 to 31·9)	**-24·6 (-29·8 to -14·0)**	**-12·7 (-23·5 to -3·2)**	1946·5 (1754·4 to 2119·5)	1100·1 (998·6 to 1247·7)	784·2 (669·9 to 891·4)	**-44·0 (-47·8 to -36·1)**	**-28·5 (-37·7 to -20·7)**
Ischemic stroke	28·6 (24·4 to 31·3)	20·6 (18·5 to 24·5)	19·1 (16·2 to 21·9)	**-30·2 (-35·2 to -11·2)**	-6·5 (-22·9 to 5·3)	1335·4 (1135·0 to 1458·7)	683·2 (613·0 to 812·8)	505·7 (428·3 to 581·1)	**-50·5 (-54·0 to -37·1)**	**-25·3 (-38·4 to -16·0)**
Hemorrhagic stroke	13·8 (12·2 to 16·6)	11·6 (9·6 to 13·2)	8·9 (7·1 to 10·5)	**-14·0 (-33·8 to -6·5)**	**-22·5 (-34·2 to -13·1)**	611·2 (539·7 to 740·7)	416·9 (349·2 to 473·2)	278·5 (222·8 to 326·3)	**-30·3 (-46·3 to -24·3)**	**-32·9 (-42·7 to -25·2)**
Hypertensive heart disease	7·2 (6·0 to 9·1)	8·4 (6·4 to 9·8)	8·6 (6·5 to 10·4)	21·1 (-18·1 to 40·2)	2·1 (-14·5 to 20·9)	330·9 (274·7 to 421·9)	281·9 (212·7 to 331·0)	228·8 (174·1 to 274·8)	-11·7 (-40·3 to 2·5)	**-19·1 (-31·4 to -4·4)**
Cardiomyopathy and myocarditis	21·0 (14·1 to 23·5)	11·8 (10·3 to 17·3)	9·9 (7·5 to 17·7)	-50·0 (-54·7 to 5·0)	-19·4 (-30·6 to 10·0)	970·9 (648·3 to 1089·9)	405·4 (353·2 to 592·3)	275·1 (210·8 to 479·7)	**-62·8 (-66·2 to -21·7)**	**-34·7 (-43·2 to -12·0)**
Atrial fibrillation and flutter	0·1 (0·1 to 0·1)	1·4 (1·2 to 1·7)	1·6 (1·3 to 2·0)	**1417·9 (1076·5 to 1777·1)**	11·5 (-9·3 to 35·9)	4·4 (3·5 to 5·4)	48·0 (38·8 to 57·5)	42·8 (33·9 to 52·6)	**1006·1 (759·3 to 1266·0)**	-11·0 (-27·6 to 8·0)
Aortic aneurysm	1·3 (1·1 to 1·6)	1·8 (1·4 to 2·0)	1·5 (1·2 to 1·8)	**41·4 (7·0 to 67·9)**	**-15·5 (-26·6 to -2·3)**	56·4 (48·9 to 70·4)	62·7 (50·0 to 71·1)	46·3 (35·9 to 55·8)	11·6 (-15·0 to 32·4)	**-26·6 (-36·3 to -14·6)**
Peripheral vascular disease	0·2 (0·1 to 0·4)	0·4 (0·2 to 0·6)	0·2 (0·1 to 0·3)	**68·5 (8·1 to 195·0)**	**-54·6 (-69·4 to -35·6)**	9·7 (4·6 to 17·8)	12·0 (6·9 to 19·8)	4·1 (2·7 to 6·7)	25·0 (-19·6 to 121·5)	**-65·3 (-76·3 to -50·4)**
Endocarditis	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	-22·3 (-51·8 to 28·5)	-2·9 (-30·8 to 24·1)	17·1 (11·4 to 21·2)	10·4 (7·9 to 15·2)	8·9 (6·7 to 13·5)	-34·5 (-59·6 to 7·5)	-13·3 (-38·1 to 12·0)
Other cardiovascular and circulatory diseases	5·1 (4·4 to 6·6)	7·8 (6·1 to 9·1)	7·1 (5·4 to 8·7)	**56·6 (5·7 to 85·3)**	-8·5 (-26·7 to 11·6)	232·5 (200·4 to 302·4)	273·1 (214·1 to 318·6)	209·4 (158·9 to 254·3)	20·3 (-19·4 to 43·0)	**-23·6 (-37·9 to -7·0)**
Chronic respiratory diseases	19·5 (16·7 to 22·7)	21·9 (18·4 to 25·4)	21·4 (17·4 to 26·1)	12·9 (-1·1 to 21·9)	-2·6 (-11·3 to 9·5)	895·6 (764·7 to 1041·7)	801·6 (668·6 to 940·1)	665·2 (532·7 to 823·4)	**-10·2 (-20·2 to -2·0)**	**-17·6 (-25·1 to -6·0)**
Chronic obstructive pulmonary disease	15·7 (13·3 to 18·4)	17·6 (14·8 to 20·5)	17·7 (14·1 to 21·8)	13·0 (-1·6 to 22·7)	-0·2 (-10·1 to 14·9)	716·8 (609·8 to 843·1)	619·8 (517·4 to 729·8)	534·8 (424·3 to 670·8)	**-13·1 (-23·6 to -5·4)**	**-14·5 (-23·5 to -0·5)**
Pneumoconiosis	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	-0·2 (-19·1 to 36·4)	-18·2 (-34·0 to 1·3)	9·9 (7·5 to 14·0)	8·1 (5·6 to 10·2)	5·7 (3·6 to 8·0)	-20·8 (-36·0 to 8·3)	**-30·1 (-43·0 to -14·0)**
Silicosis	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-31·8 (-47·0 to -1·8)**	-12·3 (-32·6 to 14·8)	4·5 (3·2 to 6·5)	2·4 (1·6 to 3·1)	1·8 (1·1 to 2·5)	**-47·4 (-59·0 to -24·4)**	**-27·2 (-42·8 to -6·0)**
Asbestosis	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**103·6 (56·8 to 185·4)**	**-24·9 (-41·8 to -4·2)**	1·3 (1·0 to 1·9)	2·2 (1·4 to 2·8)	1·4 (0·9 to 2·1)	**61·7 (23·7 to 128·1)**	**-34·3 (-48·5 to -17·1)**
Coal workers pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	11·7 (-15·8 to 58·1)	-12·5 (-32·0 to 12·4)	1·1 (0·8 to 1·5)	1·0 (0·7 to 1·3)	0·8 (0·5 to 1·1)	-8·3 (-31·0 to 29·1)	**-23·1 (-39·3 to -3·4)**
Other pneumoconiosis	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·3 (-24·1 to 32·4)	-20·8 (-37·4 to 3·1)	3·1 (2·3 to 4·2)	2·5 (1·8 to 3·1)	1·7 (1·1 to 2·4)	-18·8 (-38·6 to 7·1)	**-32·1 (-45·4 to -12·5)**
Asthma	2·9 (2·2 to 3·9)	2·9 (2·0 to 4·0)	2·3 (1·6 to 3·3)	-0·5 (-18·6 to 18·6)	**-19·0 (-32·9 to -5·6)**	136·0 (99·6 to 186·8)	132·3 (90·7 to 182·1)	88·5 (57·9 to 127·6)	-2·5 (-22·4 to 17·5)	**-32·6 (-46·0 to -20·3)**
Interstitial lung disease and pulmonary sarcoidosis	0·5 (0·4 to 0·8)	0·9 (0·5 to 1·2)	1·0 (0·5 to 1·4)	98·4 (-1·2 to 158·3)	5·1 (-29·9 to 34·0)	23·9 (18·3 to 36·4)	31·2 (18·5 to 41·6)	27·0 (13·9 to 40·0)	49·5 (-25·5 to 94·0)	-13·4 (-40·8 to 8·5)
Other chronic respiratory diseases	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**43·9 (8·0 to 86·0)**	4·4 (-21·1 to 43·7)	9·0 (6·8 to 12·0)	10·2 (7·5 to 14·4)	9·3 (6·1 to 14·3)	14·2 (-13·4 to 45·9)	-10·5 (-31·7 to 20·7)
Cirrhosis	23·8 (22·7 to 24·8)	19·8 (19·0 to 20·7)	15·0 (13·4 to 16·9)	**-16·6 (-21·4 to -11·6)**	**-24·3 (-32·3 to -15·0)**	1042·7 (998·1 to 1088·9)	735·3 (703·2 to 766·7)	503·0 (449·4 to 565·7)	**-29·5 (-33·7 to -25·3)**	**-31·7 (-38·9 to -23·4)**
Cirrhosis due to hepatitis B	5·5 (4·3 to 7·2)	4·5 (3·0 to 5·9)	3·9 (2·6 to 5·6)	-17·2 (-51·3 to 18·8)	-14·7 (-46·6 to 53·6)	242·4 (187·6 to 317·3)	166·4 (109·9 to 216·9)	129·6 (87·8 to 186·7)	-30·1 (-59·1 to 0·3)	-23·0 (-51·7 to 37·4)
Cirrhosis due to hepatitis C	6·3 (4·0 to 8·5)	5·9 (4·4 to 7·9)	3·6 (1·7 to 5·5)	-8·5 (-42·9 to 73·1)	-37·5 (-76·3 to 8·6)	276·2 (175·0 to 371·4)	216·7 (160·4 to 291·2)	119·9 (57·6 to 183·0)	-23·0 (-52·2 to 46·0)	**-43·4 (-77·8 to -1·8)**
Cirrhosis due to alcohol use	8·9 (6·9 to 11·0)	6·8 (5·1 to 8·5)	4·8 (3·2 to 6·6)	-23·0 (-45·8 to 6·0)	-29·4 (-57·0 to 6·8)	388·7 (303·1 to 484·7)	250·5 (185·9 to 314·9)	157·3 (105·3 to 216·6)	**-35·2 (-54·5 to -10·4)**	**-37·8 (-62·3 to -5·5)**
Cirrhosis due to other causes	3·1 (2·2 to 4·1)	2·6 (1·8 to 3·5)	2·7 (1·8 to 4·0)	-14·5 (-45·8 to 34·2)	2·2 (-39·6 to 72·6)	135·4 (99·0 to 178·9)	101·7 (70·1 to 135·7)	96·3 (65·7 to 139·6)	-25·6 (-52·1 to 16·8)	-6·0 (-43·7 to 56·1)
Digestive diseases	11·0 (10·0 to 12·6)	10·6 (9·3 to 11·6)	9·3 (8·0 to 10·6)	-1·8 (-21·6 to 3·9)	**-12·0 (-18·6 to -4·4)**	502·6 (457·1 to 576·8)	382·7 (335·5 to 422·3)	291·4 (248·6 to 335·1)	**-22·2 (-37·7 to -17·9)**	**-24·0 (-29·6 to -17·6)**
Peptic ulcer disease	3·2 (2·7 to 3·8)	2·1 (1·7 to 2·5)	1·5 (1·2 to 1·8)	**-29·9 (-48·9 to -22·5)**	**-29·0 (-37·0 to -19·9)**	143·9 (121·6 to 174·1)	75·3 (59·7 to 87·1)	43·9 (33·1 to 53·0)	**-46·1 (-60·7 to -40·2)**	**-41·8 (-48·1 to -33·9)**
Gastritis and duodenitis	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	32·7 (-7·7 to 66·4)	-10·3 (-24·8 to 8·9)	9·2 (6·7 to 12·7)	10·3 (7·5 to 13·8)	8·3 (6·0 to 11·3)	14·6 (-15·8 to 43·8)	**-20·2 (-34·9 to -0·1)**
Appendicitis	0·2 (0·2 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-48·4 (-57·9 to -32·1)**	**-32·5 (-48·0 to -15·0)**	11·3 (8·8 to 13·9)	5·1 (4·2 to 6·5)	3·4 (2·5 to 4·3)	**-54·8 (-62·9 to -41·4)**	**-34·2 (-48·5 to -18·0)**
Paralytic ileus and intestinal obstruction	0·6 (0·4 to 0·9)	0·9 (0·5 to 1·2)	0·9 (0·5 to 1·2)	**66·3 (0·5 to 96·7)**	-0·1 (-16·4 to 19·3)	27·1 (19·4 to 43·0)	31·6 (19·4 to 42·3)	26·2 (15·7 to 34·6)	24·4 (-22·6 to 46·9)	**-17·4 (-30·3 to -2·2)**
Inguinal, femoral, and abdominal hernia	0·5 (0·4 to 0·8)	0·4 (0·3 to 0·6)	0·3 (0·2 to 0·4)	-17·1 (-57·1 to 2·3)	**-28·6 (-46·5 to -12·3)**	24·9 (18·0 to 38·1)	14·9 (10·0 to 19·7)	9·0 (5·6 to 12·8)	**-35·6 (-66·9 to -20·7)**	**-39·2 (-54·1 to -26·1)**
Inflammatory bowel disease	0·8 (0·6 to 1·1)	1·2 (0·9 to 1·5)	1·3 (1·0 to 1·8)	**50·4 (17·2 to 66·6)**	**13·0 (4·6 to 21·8)**	37·5 (27·5 to 48·5)	47·0 (34·2 to 60·4)	48·9 (34·9 to 63·8)	**29·5 (1·8 to 42·6)**	3·9 (-4·1 to 12·1)
Vascular intestinal disorders	1·3 (0·9 to 2·0)	1·6 (1·0 to 2·2)	1·4 (0·9 to 2·0)	16·8 (-8·9 to 39·3)	-11·4 (-25·2 to 5·1)	61·7 (40·7 to 91·0)	52·5 (34·4 to 75·0)	38·3 (24·8 to 56·2)	-14·0 (-33·9 to 2·3)	**-27·1 (-38·1 to -13·7)**
Gallbladder and biliary diseases	1·7 (1·4 to 2·0)	1·4 (1·2 to 1·7)	1·4 (1·1 to 1·7)	**-15·2 (-26·8 to -4·0)**	-4·5 (-16·4 to 8·3)	77·4 (64·2 to 90·9)	51·2 (42·0 to 61·9)	41·5 (32·8 to 51·4)	**-33·9 (-43·1 to -25·0)**	**-19·1 (-28·9 to -8·3)**
Pancreatitis	2·0 (1·6 to 2·4)	1·7 (1·4 to 2·2)	1·4 (1·1 to 1·8)	-13·7 (-25·2 to 1·0)	**-18·8 (-29·3 to -7·2)**	90·4 (71·0 to 105·7)	65·0 (53·6 to 79·8)	47·7 (38·1 to 59·0)	**-28·3 (-37·7 to -16·7)**	**-26·7 (-36·2 to -16·2)**
Other digestive diseases	0·4 (0·3 to 0·6)	0·8 (0·6 to 1·0)	0·8 (0·5 to 1·0)	**102·8 (30·8 to 137·2)**	-5·7 (-20·2 to 10·5)	19·2 (15·9 to 25·5)	29·8 (22·7 to 35·5)	24·2 (16·8 to 30·3)	**59·7 (3·4 to 86·4)**	**-19·1 (-31·4 to -5·8)**
Neurological disorders	30·8 (24·1 to 38·5)	36·4 (28·9 to 44·9)	41·7 (33·4 to 51·2)	**18·3 (8·0 to 29·0)**	**14·7 (3·8 to 26·1)**	1458·6 (1139·4 to 1828·3)	1465·3 (1143·2 to 1839·0)	1472·0 (1142·9 to 1866·8)	0·4 (-8·5 to 9·5)	0·5 (-8·9 to 10·2)
Alzheimer disease and other dementias	9·3 (7·8 to 11·2)	13·4 (11·7 to 15·1)	17·2 (14·5 to 20·1)	**45·3 (23·2 to 69·4)**	**28·5 (8·4 to 52·3)**	437·4 (365·7 to 528·7)	445·8 (388·9 to 502·9)	436·2 (368·8 to 508·4)	2·5 (-13·2 to 19·6)	-2·1 (-17·5 to 15·8)
Parkinson disease	0·7 (0·6 to 0·8)	0·9 (0·8 to 1·1)	1·1 (0·8 to 1·3)	**38·6 (20·7 to 58·9)**	15·1 (-3·6 to 33·0)	31·3 (26·5 to 38·2)	30·7 (26·1 to 37·4)	29·6 (23·0 to 36·7)	-1·5 (-13·7 to 13·0)	-3·4 (-18·9 to 10·1)
Epilepsy	4·3 (2·9 to 6·1)	3·4 (2·3 to 4·9)	3·4 (2·1 to 4·9)	-21·4 (-49·4 to 22·4)	-2·0 (-38·6 to 55·7)	212·2 (139·3 to 301·8)	164·6 (111·0 to 239·8)	158·1 (98·0 to 234·7)	-22·3 (-50·9 to 22·1)	-4·4 (-41·1 to 52·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Multiple sclerosis	1·0 (0·8 to 1·4)	1·1 (0·9 to 1·6)	1·2 (0·9 to 1·6)	12·2 (-13·6 to 44·7)	2·9 (-19·6 to 30·7)	45·1 (34·2 to 62·7)	44·2 (33·1 to 60·6)	42·6 (31·2 to 58·1)	-1·5 (-25·2 to 27·3)	-4·1 (-24·6 to 23·1)
Migraine	10·2 (6·0 to 14·9)	10·4 (6·3 to 15·5)	10·6 (6·2 to 15·6)	2·6 (-8·9 to 15·5)	0·9 (-12·0 to 15·9)	480·7 (285·1 to 707·7)	479·7 (287·5 to 718·7)	476·6 (283·0 to 704·3)	-0·3 (-11·6 to 12·6)	-0·8 (-14·3 to 14·2)
Tension-type headache	0·6 (0·3 to 1·0)	0·6 (0·3 to 1·1)	0·6 (0·3 to 1·1)	2·0 (-8·5 to 15·6)	3·1 (-9·4 to 16·4)	27·9 (13·5 to 49·2)	27·6 (13·5 to 49·1)	28·0 (13·3 to 49·4)	-1·2 (-11·8 to 12·1)	1·4 (-11·7 to 15·5)
Medication overuse headache	3·2 (1·8 to 5·0)	4·3 (2·4 to 6·7)	5·5 (3·1 to 8·7)	33·7 (-6·1 to 87·3)	26·8 (-14·5 to 71·0)	147·7 (82·5 to 228·8)	182·6 (100·6 to 282·6)	216·9 (124·2 to 347·7)	23·6 (-12·3 to 70·3)	19·8 (-16·6 to 61·5)
Other neurological disorders	1·5 (1·3 to 1·9)	2·1 (1·7 to 2·4)	2·2 (1·7 to 2·7)	**43·7 (7·1 to 61·5)**	4·1 (-9·4 to 20·7)	76·2 (66·2 to 96·3)	90·1 (73·0 to 101·7)	83·9 (65·5 to 102·8)	20·6 (-9·4 to 36·8)	-7·6 (-21·2 to 10·8)
Mental and substance use disorders	47·9 (35·9 to 60·6)	49·6 (37·5 to 63·0)	49·7 (37·6 to 63·5)	3·9 (-0·6 to 6·5)	0·1 (-2·5 to 2·8)	2261·3 (1692·8 to 2864·4)	2247·3 (1688·5 to 2863·5)	2206·1 (1654·5 to 2821·4)	-0·4 (-4·5 to 1·9)	-1·9 (-4·3 to 0·6)
Schizophrenia	4·4 (3·2 to 5·3)	4·7 (3·5 to 5·6)	4·8 (3·5 to 5·8)	**6·9 (0·2 to 13·3)**	3·4 (-2·5 to 9·8)	197·4 (146·6 to 238·6)	195·7 (145·4 to 236·5)	194·9 (143·3 to 235·6)	-0·9 (-6·9 to 5·2)	-0·4 (-6·0 to 5·8)
Alcohol use disorders	6·0 (4·9 to 8·3)	6·1 (4·4 to 7·5)	5·2 (3·7 to 6·5)	3·1 (-20·3 to 12·4)	**-14·1 (-26·2 to -2·4)**	269·8 (217·4 to 372·6)	242·7 (177·2 to 303·3)	198·2 (141·7 to 249·4)	-8·1 (-29·3 to 0·2)	**-18·4 (-29·0 to -7·9)**
Drug use disorders	2·4 (1·7 to 3·1)	2·9 (2·3 to 3·6)	3·0 (2·4 to 3·7)	23·8 (-3·2 to 46·5)	3·3 (-9·2 to 17·5)	114·3 (83·0 to 147·1)	139·9 (110·4 to 171·4)	148·3 (115·8 to 181·0)	23·8 (-4·0 to 46·9)	5·8 (-7·6 to 21·0)
Opioid use disorders	0·7 (0·5 to 1·0)	1·3 (1·1 to 1·7)	1·1 (0·8 to 1·4)	**99·5 (37·3 to 159·8)**	**-20·4 (-33·1 to -6·6)**	31·8 (21·0 to 46·6)	62·6 (49·5 to 78·1)	50·0 (36·5 to 66·2)	**101·7 (36·4 to 162·1)**	**-20·4 (-33·8 to -6·0)**
Cocaine use disorders	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	10·2 (-13·7 to 42·6)	5·0 (-18·2 to 31·8)	11·2 (7·5 to 15·8)	12·6 (8·8 to 17·4)	13·4 (9·6 to 17·8)	12·2 (-13·0 to 45·8)	7·2 (-17·3 to 35·9)
Amphetamine use disorders	0·4 (0·3 to 0·7)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·5)	**-26·6 (-43·8 to -4·5)**	15·3 (-14·3 to 47·9)	21·7 (13·2 to 32·1)	15·8 (10·0 to 23·4)	19·0 (12·4 to 27·2)	**-27·0 (-45·0 to -3·7)**	20·8 (-10·7 to 58·2)
Cannabis use disorders	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-3·0 (-16·1 to 11·6)	-10·6 (-22·7 to 3·9)	6·8 (4·4 to 9·9)	7·1 (4·7 to 10·3)	6·9 (4·5 to 9·9)	3·6 (-10·1 to 19·3)	-2·8 (-16·8 to 13·6)
Other drug use disorders	0·9 (0·6 to 1·2)	0·9 (0·7 to 1·1)	1·2 (0·9 to 1·5)	-0·6 (-28·5 to 26·3)	**37·6 (11·2 to 72·0)**	42·8 (30·6 to 58·3)	41·8 (31·7 to 54·0)	59·0 (45·7 to 73·0)	-1·2 (-28·9 to 26·1)	**41·4 (12·9 to 78·4)**
Depressive disorders	16·6 (11·2 to 22·8)	17·6 (12·0 to 24·2)	18·2 (12·5 to 25·1)	**5·9 (1·5 to 11·2)**	3·4 (-0·7 to 8·3)	776·3 (528·2 to 1070·6)	773·5 (528·4 to 1072·4)	773·4 (526·9 to 1065·2)	-0·4 (-4·4 to 4·3)	0·0 (-4·2 to 4·7)
Major depressive disorder	13·6 (9·2 to 18·9)	14·3 (9·4 to 20·1)	14·8 (9·8 to 20·7)	5·0 (-0·3 to 11·5)	2·9 (-1·9 to 9·0)	641·8 (433·5 to 891·1)	639·9 (423·7 to 897·4)	640·1 (430·4 to 893·7)	-0·4 (-5·2 to 5·5)	0·0 (-5·0 to 5·7)
Dysthymia	2·9 (1·9 to 4·3)	3·2 (2·1 to 4·7)	3·4 (2·2 to 4·9)	**9·9 (6·7 to 13·4)**	**5·3 (2·4 to 8·0)**	134·5 (88·4 to 196·9)	133·6 (87·6 to 194·8)	133·2 (87·0 to 194·8)	-0·7 (-3·1 to 1·8)	-0·3 (-2·6 to 2·0)
Bipolar disorder	3·1 (1·8 to 4·6)	3·2 (1·9 to 4·9)	3·3 (2·0 to 5·0)	5·4 (-1·6 to 12·9)	3·7 (-3·4 to 10·7)	141·0 (84·5 to 213·3)	139·4 (83·7 to 213·4)	140·3 (84·7 to 213·0)	-1·0 (-7·4 to 6·0)	0·8 (-6·7 to 7·9)
Anxiety disorders	6·7 (4·6 to 9·5)	6·8 (4·6 to 9·7)	6·9 (4·7 to 9·8)	1·6 (-1·6 to 5·0)	1·3 (-1·5 to 4·2)	320·3 (218·6 to 457·6)	317·9 (216·5 to 453·7)	316·9 (215·0 to 454·5)	-0·7 (-3·0 to 1·6)	-0·3 (-2·8 to 2·3)
Eating disorders	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·7)	**-9·3 (-16·0 to -2·3)**	**-8·3 (-15·4 to -0·3)**	25·8 (16·0 to 39·5)	25·5 (16·1 to 39·2)	25·7 (15·8 to 39·2)	-0·9 (-7·7 to 6·7)	0·7 (-7·1 to 8·7)
Anorexia nervosa	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-8·9 (-26·6 to 13·5)	0·6 (-20·4 to 25·5)	3·7 (2·5 to 5·3)	3·7 (2·5 to 5·3)	4·1 (2·7 to 6·1)	-0·9 (-20·0 to 23·8)	10·5 (-11·1 to 37·7)
Bulimia nervosa	0·4 (0·3 to 0·7)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·6)	**-9·3 (-16·4 to -1·4)**	**-9·9 (-17·2 to -1·4)**	22·0 (13·1 to 35·0)	21·8 (13·2 to 34·6)	21·6 (12·8 to 33·8)	-0·9 (-8·5 to 7·4)	-1·2 (-9·0 to 7·6)
Autistic spectrum disorders	2·3 (1·6 to 3·1)	2·2 (1·6 to 3·0)	2·3 (1·6 to 3·1)	-1·9 (-5·2 to 1·1)	2·8 (-0·3 to 6·0)	115·5 (79·8 to 156·7)	116·5 (80·3 to 157·1)	117·7 (81·6 to 159·8)	1·0 (-2·3 to 4·2)	1·0 (-2·1 to 4·4)
Autism	1·5 (1·0 to 2·0)	1·4 (1·0 to 1·9)	1·5 (1·0 to 2·0)	-1·9 (-6·6 to 2·2)	2·6 (-1·9 to 7·6)	73·2 (49·5 to 100·8)	73·8 (49·8 to 101·1)	74·5 (50·1 to 101·9)	0·9 (-3·7 to 5·4)	1·0 (-3·7 to 5·6)
Asperger syndrome	0·8 (0·6 to 1·2)	0·8 (0·6 to 1·1)	0·8 (0·6 to 1·2)	-1·9 (-5·4 to 1·8)	2·9 (-0·8 to 7·0)	42·3 (29·5 to 58·9)	42·7 (29·9 to 59·7)	43·2 (30·0 to 60·3)	1·0 (-2·6 to 4·8)	1·2 (-2·7 to 5·1)
Attention-deficit/hyperactivity disorder	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-22·8 (-28·4 to -16·3)**	**-11·1 (-18·1 to -4·0)**	6·3 (3·7 to 9·6)	6·3 (3·7 to 9·7)	6·4 (3·8 to 9·7)	0·3 (-6·7 to 8·7)	0·5 (-7·6 to 8·4)
Conduct disorder	1·6 (1·0 to 2·4)	1·2 (0·8 to 1·8)	1·1 (0·7 to 1·6)	**-24·1 (-27·4 to -20·7)**	**-13·8 (-17·9 to -9·8)**	91·7 (57·9 to 132·8)	91·9 (58·2 to 134·0)	92·2 (58·0 to 133·6)	0·2 (-4·0 to 4·7)	0·3 (-4·4 to 5·0)
Idiopathic intellectual disability	1·6 (1·0 to 2·2)	1·4 (0·9 to 2·0)	1·3 (0·9 to 1·8)	**-9·9 (-17·5 to -0·3)**	**-8·8 (-16·5 to -0·5)**	77·8 (51·4 to 110·0)	71·7 (47·7 to 101·8)	64·4 (42·7 to 89·3)	-8·2 (-15·7 to 2·1)	**-10·3 (-17·6 to -1·9)**
Other mental and substance use disorders	2·7 (1·9 to 3·7)	3·0 (2·0 to 4·0)	3·1 (2·1 to 4·2)	**9·4 (5·6 to 13·8)**	**4·9 (1·4 to 8·7)**	125·3 (85·7 to 169·0)	126·3 (85·9 to 170·1)	127·8 (87·3 to 172·1)	0·8 (-2·8 to 4·5)	1·1 (-2·4 to 4·9)
Diabetes, urogenital, blood, and endocrine diseases	30·8 (24·9 to 37·9)	37·2 (29·7 to 45·8)	36·8 (28·8 to 46·1)	**21·0 (10·4 to 31·8)**	-1·2 (-11·1 to 10·6)	1444·5 (1167·9 to 1776·8)	1472·1 (1156·6 to 1830·7)	1341·5 (1036·5 to 1701·7)	2·0 (-6·4 to 10·7)	-9·0 (-17·9 to 0·7)
Diabetes mellitus	13·3 (10·3 to 17·2)	18·9 (14·7 to 23·9)	17·4 (12·9 to 22·9)	**43·3 (20·4 to 68·2)**	-8·0 (-26·2 to 16·1)	603·4 (470·3 to 778·6)	694·4 (540·7 to 886·5)	587·3 (431·2 to 781·5)	15·6 (-2·6 to 35·1)	-15·6 (-32·2 to 5·4)
Acute glomerulonephritis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-13·0 (-47·0 to -1·0)**	-12·9 (-35·8 to 5·7)	0·6 (0·6 to 0·9)	0·6 (0·4 to 0·6)	0·5 (0·3 to 0·6)	-7·4 (-44·7 to 6·5)	-13·4 (-37·1 to 11·5)
Chronic kidney disease	8·9 (7·2 to 10·6)	9·6 (7·7 to 11·7)	10·4 (8·1 to 12·7)	**8·1 (1·5 to 16·9)**	8·6 (-0·3 to 17·5)	411·2 (332·6 to 494·2)	377·6 (298·7 to 461·0)	369·2 (283·3 to 456·3)	**-8·3 (-14·5 to -1·3)**	-2·2 (-10·4 to 5·7)
Chronic kidney disease due to diabetes mellitus	0·8 (0·5 to 1·1)	1·2 (0·8 to 1·7)	1·6 (1·1 to 2·1)	**50·0 (8·7 to 125·5)**	28·6 (-0·9 to 62·3)	36·4 (23·4 to 50·9)	46·1 (31·9 to 63·4)	52·8 (37·1 to 71·5)	26·5 (-7·8 to 85·4)	14·9 (-9·5 to 42·4)
Chronic kidney disease due to hypertension	3·1 (2·5 to 3·9)	2·6 (2·1 to 3·1)	1·8 (1·4 to 2·2)	**-17·6 (-26·8 to -4·5)**	**-32·9 (-42·5 to -15·1)**	143·9 (115·4 to 175·7)	99·4 (78·7 to 122·1)	57·5 (44·2 to 73·6)	**-31·2 (-39·1 to -19·9)**	**-42·8 (-51·2 to -27·8)**
Chronic kidney disease due to glomerulonephritis	1·6 (1·2 to 2·0)	1·6 (1·1 to 2·1)	1·6 (1·1 to 2·1)	0·6 (-22·7 to 25·3)	3·0 (-18·1 to 30·3)	74·0 (55·8 to 93·6)	68·3 (47·8 to 91·3)	66·3 (46·6 to 87·9)	-7·1 (-27·0 to 12·9)	-3·0 (-21·8 to 20·2)
Chronic kidney disease due to other causes	3·4 (2·6 to 4·1)	4·2 (3·4 to 5·1)	5·5 (4·3 to 6·9)	**27·4 (5·6 to 47·0)**	**29·2 (14·1 to 50·2)**	156·9 (123·8 to 192·2)	163·9 (130·8 to 200·2)	192·6 (148·1 to 241·6)	5·1 (-11·7 to 21·2)	**16·7 (3·3 to 35·9)**
Urinary diseases and male infertility	2·2 (1·9 to 2·7)	2·5 (2·0 to 3·1)	2·7 (2·1 to 3·4)	10·8 (-2·2 to 26·1)	7·9 (-4·5 to 18·9)	101·7 (85·4 to 121·5)	86·6 (69·3 to 109·1)	78·4 (60·1 to 101·1)	**-15·0 (-25·0 to -3·1)**	**-9·3 (-19·2 to -0·9)**
Interstitial nephritis and urinary tract infections	1·1 (0·8 to 1·3)	0·7 (0·5 to 1·1)	0·7 (0·5 to 1·1)	-49·6 (-57·7 to 21·8)	-1·2 (-23·9 to 22·4)	50·4 (37·0 to 58·8)	25·0 (18·2 to 39·1)	20·5 (14·6 to 31·6)	**-61·3 (-67·3 to -8·7)**	-17·5 (-36·0 to 0·1)
Urolithiasis	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·4)	0·2 (0·1 to 0·3)	**18·9 (1·1 to 35·0)**	-11·4 (-20·9 to 0·3)	8·9 (6·4 to 12·9)	8·5 (5·7 to 12·9)	6·6 (4·2 to 10·4)	-4·3 (-18·8 to 8·6)	**-22·8 (-31·4 to -13·2)**
Benign prostatic hyperplasia	0·7 (0·4 to 1·0)	0·9 (0·6 to 1·3)	1·2 (0·8 to 1·6)	**33·6 (20·9 to 47·8)**	**26·8 (14·9 to 40·2)**	31·0 (20·1 to 43·7)	31·4 (20·2 to 44·0)	33·9 (22·5 to 47·5)	1·2 (-8·6 to 11·6)	7·9 (-2·0 to 19·5)
Male infertility due to other causes	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·6 (-34·3 to 63·9)	0·5 (-34·9 to 60·8)	1·5 (0·6 to 3·3)	1·5 (0·6 to 3·3)	1·6 (0·6 to 3·4)	4·9 (-32·2 to 71·0)	1·9 (-33·0 to 61·9)
Other urinary diseases	0·2 (0·1 to 0·4)	0·6 (0·2 to 0·9)	0·6 (0·2 to 0·9)	420·1 (-30·0 to 573·1)	-2·9 (-30·2 to 30·8)	10·0 (5·5 to 20·0)	20·2 (7·5 to 31·6)	15·8 (5·5 to 25·8)	290·1 (-46·9 to 410·8)	-21·4 (-42·9 to 2·4)
Gynecological diseases	2·4 (1·6 to 3·7)	2·6 (1·7 to 3·9)	2·6 (1·6 to 3·8)	5·8 (-9·9 to 25·1)	-1·2 (-14·9 to 14·7)	113·0 (73·0 to 171·3)	115·5 (74·3 to 171·4)	115·1 (73·2 to 170·7)	1·8 (-13·2 to 22·2)	-0·4 (-15·4 to 16·4)
Uterine fibroids	0·6 (0·3 to 1·0)	0·6 (0·3 to 1·1)	0·6 (0·3 to 1·0)	10·6 (-7·2 to 18·3)	-1·3 (-7·6 to 18·4)	25·5 (14·3 to 43·6)	25·8 (14·3 to 44·1)	25·4 (14·1 to 42·8)	1·5 (-16·5 to 8·7)	-1·9 (-8·1 to 19·1)
Polycystic ovarian syndrome	0·3 (0·2 to 0·6)	0·3 (0·2 to 0·6)	0·3 (0·2 to 0·6)	1·1 (-12·1 to 18·7)	-1·6 (-15·0 to 14·0)	15·8 (7·4 to 30·0)	15·7 (7·3 to 29·7)	15·9 (7·6 to 29·3)	-0·9 (-14·1 to 16·6)	1·4 (-12·7 to 17·5)
Female infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	13·2 (-74·3 to 277·0)	-9·3 (-82·3 to 254·0)	0·6 (0·1 to 1·5)	0·7 (0·1 to 1·8)	0·6 (0·1 to 1·6)	20·0 (-71·8 to 298·6)	-11·2 (-82·3 to 243·6)
Endometriosis	0·4 (0·2 to 0·5)	0·4 (0·2 to 0·5)	0·4 (0·3 to 0·5)	5·1 (-15·3 to 34·2)	0·4 (-19·9 to 25·8)	16·9 (11·4 to 23·8)	17·2 (11·0 to 24·3)	17·6 (11·7 to 24·8)	1·6 (-17·9 to 29·3)	2·0 (-18·7 to 28·2)
Genital prolapse	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·8)	3·0 (-13·1 to 22·8)	8·2 (-7·5 to 26·6)	16·8 (8·0 to 31·3)	15·7 (7·5 to 29·7)	16·0 (7·6 to 29·7)	-6·6 (-21·1 to 12·0)	2·6 (-13·2 to 21·2)
Premenstrual syndrome	0·6 (0·3 to 1·1)	0·7 (0·4 to 1·1)	0·6 (0·3 to 1·1)	7·2 (-39·9 to 133·8)	-4·6 (-45·9 to 62·9)	29·2 (13·0 to 51·9)	32·0 (16·8 to 51·4)	31·5 (16·1 to 52·7)	8·5 (-40·5 to 139·4)	-1·3 (-44·0 to 64·6)
Other gynecological diseases	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	4·2 (-11·5 to 30·2)	-7·9 (-22·0 to 8·7)	8·3 (5·6 to 11·8)	8·4 (5·8 to 11·7)	8·0 (5·4 to 11·6)	1·0 (-13·9 to 26·0)	-3·9 (-18·8 to 12·9)
Hemoglobinopathies and hemolytic anemias	2·0 (1·4 to 2·9)	1·9 (1·3 to 2·7)	1·9 (1·3 to 2·7)	-7·0 (-15·7 to 2·4)	0·8 (-8·3 to 12·1)	106·3 (74·1 to 150·1)	102·8 (70·2 to 146·4)	100·0 (68·2 to 143·0)	-3·1 (-12·6 to 5·0)	-2·9 (-10·5 to 6·4)
Thalassemias	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-45·8 (-53·8 to -31·1)**	**-26·8 (-42·8 to -0·1)**	4·3 (3·2 to 6·4)	2·8 (2·1 to 4·4)	2·2 (1·4 to 3·8)	**-34·9 (-45·7 to -15·6)**	-23·3 (-40·9 to 6·1)
Thalassemia trait	1·4 (0·9 to 2·0)	1·3 (0·9 to 1·9)	1·4 (0·9 to 2·0)	-4·4 (-13·6 to 7·7)	3·0 (-8·0 to 17·4)	73·3 (48·9 to 106·5)	73·1 (48·9 to 105·2)	72·6 (48·6 to 105·5)	-0·3 (-9·6 to 10·4)	-0·9 (-9·5 to 11·7)
Sickle cell disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-7·2 (-19·4 to 14·4)	**-44·1 (-52·3 to -30·9)**	0·9 (0·7 to 1·3)	0·8 (0·6 to 1·2)	0·4 (0·3 to 0·7)	-13·5 (-25·3 to 7·9)	**-45·3 (-54·5 to -30·1)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Sickle cell trait	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-27·5 (-55·9 to 4·9)	-9·1 (-48·3 to 35·5)	3·0 (1·7 to 4·6)	2·4 (1·4 to 3·8)	2·1 (1·1 to 3·4)	-19·0 (-52·7 to 20·4)	-10·5 (-54·5 to 33·8)
G6PD deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**13·1 (2·1 to 29·2)**	**-24·9 (-31·2 to -17·0)**	0·3 (0·2 to 0·4)	0·3 (0·3 to 0·4)	0·2 (0·2 to 0·3)	**15·7 (1·6 to 33·4)**	**-29·4 (-35·7 to -21·5)**
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-20·0 (-74·1 to 116·8)	5·8 (-41·2 to 211·4)	0·6 (0·2 to 1·1)	0·5 (0·2 to 0·9)	0·6 (0·2 to 1·0)	-16·0 (-66·3 to 147·4)	9·7 (-53·3 to 194·8)
Other hemoglobinopathies and hemolytic anemias	0·5 (0·3 to 0·6)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	-7·0 (-23·3 to 16·8)	-1·1 (-18·1 to 20·8)	23·9 (16·4 to 32·5)	22·8 (15·9 to 31·9)	21·8 (14·8 to 31·3)	-4·2 (-23·9 to 25·2)	-5·1 (-23·1 to 20·3)
Endocrine, metabolic, blood, and immune disorders	2·0 (1·7 to 2·4)	1·8 (1·5 to 2·2)	1·9 (1·5 to 2·3)	-10·1 (-17·7 to 1·0)	4·3 (-10·3 to 16·5)	108·3 (90·5 to 129·9)	94·6 (79·1 to 116·1)	90·9 (72·3 to 112·4)	**-12·9 (-21·5 to -0·5)**	-3·7 (-17·8 to 11·0)
Musculoskeletal disorders	53·5 (37·6 to 70·9)	62·0 (44·3 to 82·2)	67·8 (48·8 to 89·3)	**15·6 (9·1 to 23·8)**	**9·4 (1·9 to 16·2)**	2432·9 (1708·7 to 3230·3)	2450·4 (1745·3 to 3262·8)	2454·3 (1755·5 to 3258·3)	0·5 (-5·4 to 7·5)	0·3 (-7·2 to 6·7)
Rheumatoid arthritis	1·5 (1·1 to 1·9)	2·0 (1·5 to 2·5)	2·1 (1·6 to 2·7)	**35·6 (22·4 to 49·2)**	5·2 (-4·6 to 16·0)	67·0 (50·7 to 85·9)	72·5 (55·2 to 91·5)	66·8 (50·1 to 85·2)	8·2 (-2·3 to 18·6)	-8·0 (-16·0 to 0·8)
Osteoarthritis	6·7 (4·7 to 9·1)	8·6 (6·1 to 11·7)	10·0 (7·1 to 13·7)	**29·2 (22·4 to 36·1)**	**16·2 (9·7 to 22·6)**	299·9 (211·3 to 408·2)	301·9 (213·6 to 409·2)	300·2 (212·8 to 413·1)	0·7 (-4·5 to 6·0)	-0·5 (-6·2 to 5·1)
Low back and neck pain	41·3 (28·4 to 55·7)	46·4 (32·0 to 62·9)	50·2 (34·9 to 68·4)	**12·0 (3·3 to 22·5)**	8·2 (-2·0 to 17·6)	1889·3 (1297·3 to 2547·0)	1888·7 (1298·8 to 2558·7)	1899·4 (1319·4 to 2575·9)	-0·2 (-8·0 to 8·8)	0·7 (-9·0 to 9·1)
Low back pain	31·9 (21·2 to 43·9)	35·7 (24·2 to 48·9)	38·6 (26·5 to 53·5)	**11·9 (3·1 to 21·9)**	7·8 (-0·2 to 17·1)	1462·2 (973·1 to 2012·4)	1456·3 (982·1 to 1989·7)	1458·7 (994·4 to 2032·7)	-0·5 (-8·4 to 8·4)	0·1 (-7·5 to 8·1)
Neck pain	9·5 (6·3 to 13·5)	10·7 (7·1 to 15·0)	11·6 (7·7 to 16·2)	13·8 (-10·8 to 39·3)	8·5 (-15·2 to 37·1)	427·2 (283·1 to 609·0)	432·4 (286·5 to 607·7)	440·7 (286·2 to 622·3)	1·8 (-19·5 to 24·9)	2·2 (-21·3 to 30·3)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**28·0 (1·1 to 63·1)**	16·2 (-8·9 to 48·1)	1·5 (1·0 to 2·0)	1·6 (1·0 to 2·2)	1·6 (1·1 to 2·2)	4·7 (-16·8 to 33·5)	3·3 (-19·3 to 30·8)
Other musculoskeletal disorders	3·9 (2·7 to 5·7)	4·9 (3·3 to 7·0)	5·5 (3·7 to 7·8)	**24·7 (13·5 to 40·1)**	**11·2 (1·9 to 22·6)**	175·2 (120·0 to 252·4)	185·8 (122·9 to 264·6)	186·3 (125·8 to 266·9)	5·7 (-3·2 to 19·6)	0·2 (-7·8 to 9·9)
Other non-communicable diseases	42·9 (31·7 to 57·9)	42·5 (30·4 to 59·5)	44·5 (31·0 to 62·8)	-1·0 (-6·2 to 4·1)	**4·7 (0·2 to 9·5)**	2255·7 (1733·1 to 2975·3)	1917·0 (1421·2 to 2610·5)	1788·6 (1272·2 to 2472·1)	**-15·1 (-20·6 to -9·8)**	-7·0 (-13·6 to 1·0)
Congenital anomalies	10·1 (8·8 to 11·4)	6·1 (5·2 to 7·2)	5·8 (4·5 to 7·5)	**-39·8 (-47·6 to -30·0)**	-6·7 (-24·2 to 19·3)	694·5 (602·4 to 780·6)	422·2 (361·2 to 491·2)	363·4 (267·3 to 496·6)	**-39·3 (-48·4 to -27·7)**	-15·6 (-35·9 to 16·0)
Neural tube defects	0·4 (0·2 to 0·5)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**-61·1 (-72·6 to -36·7)**	4·3 (-27·6 to 56·5)	24·2 (13·6 to 30·3)	8·7 (5·7 to 12·3)	8·8 (6·0 to 12·6)	**-65·4 (-75·6 to -35·2)**	1·8 (-29·4 to 51·4)
Congenital heart anomalies	4·3 (3·6 to 5·0)	2·0 (1·6 to 2·4)	1·8 (1·2 to 2·6)	**-55·0 (-63·1 to -42·7)**	-9·7 (-33·1 to 27·3)	313·5 (262·1 to 360·5)	153·0 (124·5 to 186·3)	129·6 (85·7 to 194·5)	**-51·7 (-60·5 to -37·3)**	-16·9 (-42·6 to 25·4)
Orofacial clefts	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-42·5 (-62·1 to -15·1)**	-14·9 (-41·2 to 22·8)	4·2 (2·6 to 7·2)	2·4 (1·6 to 3·5)	1·8 (1·1 to 2·8)	**-42·4 (-63·6 to -12·8)**	-24·2 (-50·9 to 16·8)
Down syndrome	0·7 (0·5 to 0·9)	0·7 (0·5 to 0·8)	0·7 (0·5 to 0·9)	0·3 (-27·6 to 23·3)	5·4 (-23·9 to 36·5)	40·0 (31·1 to 54·8)	39·2 (30·4 to 48·3)	37·9 (25·7 to 52·8)	-0·3 (-30·5 to 26·3)	-3·9 (-31·6 to 32·1)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·6 (-31·8 to 54·8)	-1·4 (-36·6 to 48·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	6·0 (-28·7 to 59·6)	-1·5 (-36·4 to 46·7)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	20·8 (-28·1 to 111·8)	9·5 (-40·8 to 102·9)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	21·7 (-27·5 to 110·7)	10·0 (-40·2 to 102·7)
Chromosomal unbalanced rearrangements	0·7 (0·5 to 0·8)	0·7 (0·6 to 1·0)	0·8 (0·6 to 1·1)	14·0 (-10·5 to 44·2)	6·0 (-18·6 to 47·6)	34·5 (26·6 to 43·5)	37·8 (28·3 to 47·9)	35·6 (26·4 to 48·4)	9·1 (-14·2 to 38·4)	-6·5 (-28·7 to 29·2)
Other congenital anomalies	4·0 (3·4 to 4·8)	2·5 (2·1 to 3·1)	2·3 (1·7 to 3·2)	**-37·4 (-47·8 to -23·1)**	-11·5 (-30·9 to 18·1)	278·0 (231·6 to 324·1)	181·1 (148·7 to 217·6)	149·6 (105·2 to 220·9)	**-35·1 (-47·1 to -17·3)**	-19·0 (-40·6 to 16·8)
Skin and subcutaneous diseases	9·9 (6·6 to 14·4)	10·2 (6·8 to 14·9)	10·0 (6·7 to 14·5)	2·7 (-7·8 to 13·1)	-0·9 (-9·7 to 7·0)	481·2 (322·3 to 698·6)	476·5 (315·3 to 695·1)	460·9 (306·4 to 674·6)	-0·7 (-9·9 to 8·8)	-3·2 (-10·8 to 4·2)
Dermatitis	2·5 (1·6 to 3·6)	2·5 (1·6 to 3·6)	2·5 (1·6 to 3·6)	0·3 (-2·8 to 3·8)	1·8 (-0·8 to 4·9)	120·4 (75·4 to 175·3)	120·4 (76·7 to 173·2)	120·5 (75·9 to 174·3)	-0·1 (-2·8 to 2·8)	0·1 (-2·4 to 2·9)
Psoriasis	1·4 (1·0 to 2·0)	1·5 (1·0 to 2·2)	1·6 (1·1 to 2·3)	**7·1 (1·6 to 13·2)**	4·6 (-0·3 to 9·9)	67·0 (44·8 to 92·8)	67·0 (45·0 to 94·1)	67·2 (45·1 to 94·0)	0·0 (-4·9 to 5·6)	0·4 (-4·5 to 5·3)
Cellulitis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	6·1 (-14·5 to 36·4)	3·2 (-18·6 to 36·4)	3·9 (3·0 to 4·9)	3·7 (2·9 to 4·6)	3·4 (2·5 to 4·5)	-5·8 (-23·6 to 17·0)	-8·3 (-25·4 to 14·5)
Pyoderma	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**42·5 (0·5 to 75·3)**	-13·4 (-29·7 to 7·0)	4·8 (3·9 to 7·0)	5·3 (4·4 to 6·5)	4·0 (3·1 to 5·3)	12·2 (-23·2 to 36·6)	**-23·8 (-37·5 to -9·0)**
Scabies	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-18·9 (-29·1 to -7·5)**	6·1 (-7·8 to 22·8)	4·7 (2·6 to 7·6)	4·0 (2·2 to 6·4)	4·2 (2·4 to 6·7)	**-15·5 (-26·0 to -3·3)**	5·3 (-8·6 to 20·7)
Fungal skin diseases	0·9 (0·4 to 2·0)	1·0 (0·4 to 2·1)	1·0 (0·4 to 2·2)	**4·9 (1·2 to 9·0)**	**4·5 (2·2 to 7·2)**	43·8 (17·7 to 96·9)	44·0 (17·8 to 97·2)	44·2 (18·0 to 97·2)	0·3 (-0·6 to 1·2)	0·5 (-0·3 to 1·4)
Viral skin diseases	1·2 (0·7 to 1·9)	1·1 (0·6 to 1·7)	1·1 (0·6 to 1·7)	**-10·6 (-14·6 to -6·6)**	-0·8 (-4·1 to 3·2)	65·1 (37·9 to 101·9)	65·1 (38·2 to 101·2)	65·3 (38·2 to 101·5)	0·1 (-3·1 to 3·5)	0·2 (-2·8 to 3·6)
Acne vulgaris	0·4 (0·2 to 0·8)	0·4 (0·2 to 0·9)	0·4 (0·2 to 0·8)	1·6 (-28·4 to 41·4)	-10·8 (-33·5 to 27·9)	22·8 (10·2 to 43·1)	25·3 (11·1 to 49·9)	26·3 (12·2 to 51·6)	11·7 (-22·1 to 55·9)	3·3 (-25·7 to 48·8)
Alopecia areata	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	12·7 (-7·2 to 36·2)	6·3 (-14·5 to 30·0)	3·9 (2·5 to 5·9)	4·1 (2·6 to 6·1)	4·0 (2·5 to 6·1)	4·5 (-13·0 to 23·5)	-1·5 (-19·9 to 18·0)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	10·9 (-15·1 to 42·5)	10·6 (-16·1 to 41·4)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·1 (-22·1 to 25·0)	2·0 (-20·9 to 27·4)
Urticaria	2·1 (1·3 to 3·2)	2·0 (1·2 to 3·0)	1·6 (1·0 to 2·4)	-6·8 (-41·9 to 44·8)	-17·4 (-44·2 to 22·3)	101·8 (62·5 to 150·9)	88·3 (52·7 to 133·8)	73·6 (44·7 to 109·2)	-12·1 (-43·9 to 32·5)	-16·1 (-41·8 to 18·6)
Decubitus ulcer	0·1 (0·0 to 0·1)	0·3 (0·1 to 0·3)	0·3 (0·1 to 0·4)	**381·6 (53·2 to 561·4)**	22·8 (-4·9 to 54·9)	2·8 (1·9 to 4·0)	9·4 (4·5 to 11·6)	9·3 (4·0 to 11·8)	**258·9 (19·0 to 388·8)**	-1·7 (-21·1 to 21·0)
Other skin and subcutaneous diseases	0·9 (0·4 to 1·9)	1·0 (0·4 to 2·3)	1·1 (0·4 to 2·4)	**13·9 (4·9 to 24·2)**	6·2 (-0·3 to 13·4)	40·2 (17·2 to 87·0)	39·9 (17·2 to 87·7)	38·7 (16·7 to 84·6)	-0·6 (-6·6 to 4·5)	-3·0 (-7·5 to 1·6)
Sense organ diseases	16·8 (11·1 to 24·3)	19·8 (13·2 to 28·8)	22·0 (14·9 to 31·5)	**17·5 (12·6 to 22·9)**	**10·9 (6·5 to 15·8)**	782·3 (517·9 to 1131·5)	746·3 (496·1 to 1088·2)	711·1 (472·2 to 1026·3)	**-4·6 (-8·5 to -0·5)**	**-4·7 (-8·6 to -0·8)**
Glaucoma	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	6·2 (-10·9 to 30·0)	9·6 (-9·5 to 30·9)	4·9 (3·3 to 7·2)	4·3 (2·8 to 6·1)	4·0 (2·6 to 5·8)	-13·3 (-26·6 to 5·7)	-7·0 (-22·0 to 9·4)
Cataract	0·9 (0·6 to 1·4)	1·1 (0·7 to 1·7)	1·1 (0·7 to 1·7)	**19·4 (3·2 to 35·9)**	1·8 (-10·8 to 17·3)	43·2 (27·6 to 64·6)	37·5 (23·7 to 56·7)	30·8 (19·5 to 46·3)	**-13·0 (-24·6 to -0·4)**	**-17·8 (-28·0 to -4·3)**
Macular degeneration	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·6)	12·5 (-14·5 to 43·5)	**54·7 (19·9 to 93·4)**	10·2 (6·3 to 15·6)	9·0 (5·4 to 13·4)	11·6 (6·8 to 18·4)	-12·1 (-33·0 to 11·7)	**30·0 (2·0 to 62·4)**
Uncorrected refractive error	2·9 (1·7 to 4·8)	3·5 (2·0 to 5·9)	3·6 (2·0 to 5·9)	**20·7 (7·3 to 34·8)**	1·7 (-10·0 to 13·8)	135·8 (79·4 to 223·6)	138·8 (80·3 to 231·4)	125·3 (70·5 to 206·2)	1·9 (-9·1 to 13·4)	-9·9 (-19·5 to 1·0)
Age-related and other hearing loss	10·9 (7·3 to 15·4)	13·0 (8·8 to 18·6)	14·9 (10·1 to 20·8)	**19·5 (13·4 to 27·3)**	**14·2 (8·3 to 20·5)**	499·7 (334·8 to 704·3)	473·0 (316·9 to 677·0)	458·4 (308·3 to 646·0)	-5·5 (-10·2 to 0·2)	-3·0 (-8·2 to 1·9)
Other vision loss	0·6 (0·4 to 0·8)	0·5 (0·4 to 0·8)	0·5 (0·4 to 0·8)	-4·9 (-14·2 to 6·2)	0·1 (-10·9 to 12·7)	26·4 (17·4 to 38·1)	21·7 (14·4 to 30·8)	19·1 (12·8 to 27·7)	**-17·8 (-25·3 to -9·2)**	**-12·1 (-20·8 to -2·4)**
Other sense organ diseases	1·2 (0·7 to 1·8)	1·2 (0·8 to 1·8)	1·3 (0·8 to 1·9)	1·9 (-4·9 to 9·2)	6·6 (-0·2 to 14·8)	62·2 (38·2 to 92·3)	62·2 (38·8 to 91·7)	61·9 (38·2 to 91·2)	0·1 (-6·7 to 7·1)	-0·7 (-6·8 to 6·8)
Oral disorders	5·3 (3·0 to 8·4)	6·1 (3·6 to 9·7)	6·5 (3·7 to 10·4)	**16·6 (12·1 to 21·5)**	**5·9 (1·6 to 10·0)**	241·3 (139·3 to 386·6)	238·7 (137·5 to 381·4)	230·5 (129·7 to 373·4)	-1·0 (-4·7 to 2·6)	-3·5 (-7·5 to 0·2)
Deciduous caries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-33·2 (-38·4 to -27·4)**	**8·0 (1·0 to 15·6)**	1·6 (0·7 to 3·1)	1·5 (0·7 to 3·0)	1·5 (0·7 to 3·1)	-1·4 (-9·1 to 7·2)	0·3 (-6·3 to 7·4)
Permanent caries	0·5 (0·2 to 0·9)	0·5 (0·2 to 0·9)	0·5 (0·2 to 0·9)	-0·7 (-7·4 to 5·8)	0·6 (-5·7 to 7·5)	22·1 (10·1 to 43·3)	21·8 (9·8 to 43·1)	21·6 (9·9 to 41·4)	-1·5 (-8·2 to 5·1)	-0·9 (-7·2 to 6·1)
Periodontal diseases	1·9 (0·8 to 3·9)	2·2 (0·9 to 4·5)	2·5 (1·0 to 5·1)	**17·5 (10·1 to 25·1)**	**11·8 (4·9 to 18·6)**	84·2 (34·3 to 172·6)	84·8 (34·4 to 172·2)	86·3 (34·9 to 179·2)	0·7 (-5·5 to 7·2)	2·0 (-4·3 to 8·3)
Edentulism and severe tooth loss	1·8 (1·2 to 2·5)	2·3 (1·6 to 3·1)	2·3 (1·6 to 3·2)	**28·4 (19·6 to 37·5)**	2·2 (-5·0 to 10·3)	81·1 (55·4 to 111·2)	79·0 (54·4 to 108·6)	68·9 (47·1 to 93·8)	-2·6 (-9·1 to 4·3)	**-12·7 (-18·8 to -5·7)**
Other oral disorders	1·1 (0·7 to 1·7)	1·1 (0·7 to 1·7)	1·2 (0·7 to 1·8)	3·7 (-5·0 to 13·1)	4·5 (-4·0 to 12·9)	52·3 (32·6 to 78·3)	51·6 (32·2 to 76·8)	52·1 (32·2 to 77·9)	-1·4 (-9·6 to 7·7)	1·1 (-7·2 to 9·3)
Sudden infant death syndrome	0·7 (0·3 to 1·1)	0·3 (0·2 to 0·6)	0·3 (0·1 to 0·6)	-51·5 (-76·3 to 3·7)	-30·3 (-74·1 to 90·0)	56·4 (24·6 to 91·2)	33·3 (17·9 to 58·7)	22·7 (7·5 to 51·2)	-41·4 (-71·4 to 25·4)	-36·8 (-76·5 to 72·0)
Injuries	106·2 (96·5 to 117·1)	89·2 (79·1 to 101·2)	74·6 (63·1 to 87·8)	**-16·1 (-19·6 to -11·7)**	**-16·5 (-22·0 to -10·7)**	5018·6 (4565·4 to 5531·8)	3705·9 (3324·0 to 4171·5)	2831·8 (2427·6 to 3281·7)	**-26·2 (-29·0 to -22·7)**	**-23·8 (-28·9 to -17·8)**
Transport injuries	33·1 (30·3 to 36·0)	21·1 (18·9 to 23·5)	14·6 (12·5 to 17·1)	**-36·3 (-39·5 to -32·6)**	**-31·3 (-37·0 to -24·2)**	1602·6 (1474·6 to 1736·5)	968·2 (877·2 to 1069·7)	653·3 (565·1 to 761·3)	**-39·7 (-42·7 to -36·2)**	**-32·7 (-39·3 to -24·8)**
Road injuries	30·9 (28·1 to 33·6)	19·4 (17·3 to 21·7)	13·2 (11·3 to 15·5)	**-37·3 (-40·9 to -33·2)**	**-31·9 (-37·9 to -24·7)**	1498·2 (1365·8 to 1624·3)	892·4 (804·6 to 989·5)	596·3 (513·7 to 695·8)	**-40·5 (-43·8 to -36·4)**	**-33·3 (-39·9 to -25·2)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Pedestrian road injuries	4·7 (3·3 to 6·0)	2·6 (2·0 to 3·5)	1·8 (1·4 to 2·4)	**-44·8 (-55·5 to -29·0)**	**-30·7 (-53·1 to -7·0)**	234·7 (163·8 to 298·6)	116·9 (90·4 to 160·0)	74·3 (54·8 to 103·3)	**-49·7 (-59·8 to -35·9)**	**-36·1 (-57·3 to -12·7)**
Cyclist road injuries	3·4 (2·8 to 4·1)	2·4 (1·9 to 3·0)	1·8 (1·4 to 2·3)	**-28·0 (-36·5 to -19·2)**	**-23·6 (-32·3 to -16·5)**	157·5 (129·7 to 191·0)	100·8 (81·2 to 124·1)	70·7 (55·4 to 89·2)	**-35·9 (-43·6 to -28·2)**	**-29·6 (-38·1 to -22·2)**
Motorcyclist road injuries	4·3 (3·3 to 6·0)	3·0 (2·2 to 3·7)	2·0 (1·3 to 2·6)	**-27·4 (-51·1 to -13·8)**	**-32·8 (-48·0 to -17·3)**	211·0 (161·3 to 291·9)	143·8 (103·2 to 178·8)	97·1 (63·3 to 125·0)	**-29·5 (-52·2 to -16·0)**	**-32·3 (-48·6 to -12·8)**
Motor vehicle road injuries	18·2 (15·2 to 20·3)	11·3 (9·8 to 12·9)	7·5 (6·3 to 8·9)	**-38·7 (-44·0 to -28·2)**	**-33·1 (-42·4 to -23·5)**	880·1 (734·6 to 983·1)	526·8 (460·3 to 599·0)	351·6 (296·7 to 414·3)	**-40·6 (-45·7 to -30·6)**	**-33·3 (-42·8 to -22·4)**
Other road injuries	0·3 (0·2 to 0·4)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-74·0 (-79·9 to -33·7)**	**-30·0 (-42·5 to -21·1)**	15·0 (7·8 to 19·7)	4·1 (3·0 to 6·7)	2·6 (1·9 to 4·2)	**-76·7 (-81·8 to -37·1)**	**-35·1 (-47·3 to -24·8)**
Other transport injuries	2·2 (1·8 to 2·8)	1·7 (1·3 to 2·0)	1·3 (1·0 to 1·6)	**-19·0 (-39·8 to -1·9)**	**-22·5 (-32·6 to -10·6)**	104·4 (86·6 to 132·2)	75·8 (58·1 to 89·2)	57·0 (42·9 to 72·6)	**-24·8 (-44·4 to -8·4)**	**-25·2 (-36·3 to -10·8)**
Unintentional injuries	44·6 (37·8 to 52·6)	45·4 (37·4 to 54·8)	42·9 (34·6 to 53·3)	1·8 (-3·9 to 7·0)	-5·8 (-11·7 to 0·4)	2095·4 (1778·8 to 2463·9)	1766·0 (1472·4 to 2124·9)	1460·1 (1186·4 to 1809·6)	**-15·7 (-20·4 to -11·3)**	**-17·5 (-22·9 to -12·1)**
Falls	28·1 (23·0 to 34·1)	30·7 (24·7 to 37·7)	29·5 (23·1 to 37·1)	**9·3 (2·6 to 15·7)**	-4·3 (-11·7 to 3·3)	1299·5 (1063·1 to 1578·2)	1139·9 (919·1 to 1399·8)	936·2 (731·7 to 1180·1)	**-12·3 (-17·5 to -7·1)**	**-18·0 (-24·7 to -11·6)**
Drowning	2·1 (1·6 to 2·5)	1·3 (1·1 to 1·7)	1·0 (0·8 to 1·7)	**-39·9 (-46·9 to -10·8)**	-20·4 (-39·2 to 5·6)	107·4 (84·2 to 129·0)	64·5 (53·2 to 88·7)	50·4 (36·5 to 80·6)	**-41·3 (-48·4 to -9·4)**	-22·8 (-42·0 to 3·1)
Fire, heat, and hot substances	0·9 (0·7 to 1·0)	0·7 (0·6 to 0·8)	0·6 (0·5 to 0·7)	-24·5 (-34·1 to 0·7)	**-16·1 (-25·4 to -1·0)**	43·2 (35·5 to 49·4)	29·7 (25·6 to 36·4)	22·8 (18·7 to 28·7)	**-32·9 (-41·7 to -9·6)**	**-23·5 (-33·2 to -9·2)**
Poisonings	0·8 (0·6 to 1·0)	0·4 (0·4 to 0·6)	0·3 (0·2 to 0·4)	**-40·7 (-50·1 to -31·4)**	**-32·3 (-43·0 to -19·0)**	37·0 (30·5 to 46·9)	20·4 (16·3 to 25·8)	13·4 (10·4 to 17·0)	**-44·6 (-53·4 to -36·3)**	**-34·6 (-45·0 to -20·5)**
Exposure to mechanical forces	7·4 (6·0 to 9·1)	7·1 (5·5 to 9·0)	6·5 (4·9 to 8·4)	-5·2 (-11·4 to 2·1)	**-8·3 (-14·0 to -3·0)**	349·4 (284·5 to 429·9)	298·3 (234·6 to 378·1)	254·5 (196·0 to 328·3)	**-14·9 (-20·0 to -8·8)**	**-14·7 (-19·9 to -9·9)**
Unintentional firearm injuries	0·2 (0·2 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-35·6 (-43·5 to -25·2)**	**-31·7 (-40·2 to -21·5)**	9·1 (7·8 to 10·3)	5·5 (4·7 to 6·4)	3·6 (3·0 to 4·5)	**-39·7 (-47·4 to -30·0)**	**-33·7 (-42·7 to -22·4)**
Unintentional suffocation	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (-31·7 to 22·0)	-19·9 (-36·9 to 6·4)	4·5 (3·6 to 6·9)	4·6 (3·5 to 5·8)	3·4 (2·5 to 4·9)	4·2 (-35·7 to 36·3)	-27·0 (-47·9 to 7·8)
Other exposure to mechanical forces	7·1 (5·7 to 8·8)	6·9 (5·3 to 8·8)	6·3 (4·8 to 8·3)	-4·4 (-10·7 to 3·2)	**-7·8 (-13·5 to -2·4)**	335·9 (271·3 to 414·3)	288·3 (225·2 to 366·6)	247·5 (189·6 to 320·3)	**-14·4 (-19·7 to -8·2)**	**-14·2 (-19·4 to -9·4)**
Adverse effects of medical treatment	1·4 (1·1 to 2·0)	1·8 (1·3 to 2·1)	1·8 (1·1 to 2·4)	59·0 (-24·3 to 82·5)	-0·8 (-26·7 to 19·5)	65·8 (52·8 to 95·5)	69·9 (49·2 to 81·1)	60·1 (36·5 to 79·0)	26·4 (-38·2 to 45·4)	-14·4 (-36·0 to 4·1)
Animal contact	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·3)	0·2 (0·2 to 0·3)	-2·2 (-10·5 to 16·4)	-5·7 (-13·2 to 7·9)	12·5 (10·3 to 15·0)	11·2 (9·0 to 14·1)	9·9 (7·8 to 13·3)	-11·7 (-19·0 to 3·6)	-11·7 (-18·2 to 0·4)
Venomous animal contact	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·9 (-10·3 to 15·0)	-7·5 (-18·1 to 6·4)	4·3 (3·4 to 5·2)	4·0 (3·1 to 5·1)	3·6 (2·7 to 4·7)	-6·3 (-16·5 to 6·1)	-11·3 (-21·4 to 2·2)
Non-venomous animal contact	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	-4·1 (-12·8 to 18·3)	-4·5 (-12·8 to 10·4)	8·3 (6·7 to 10·0)	7·2 (5·8 to 9·4)	6·4 (4·9 to 8·9)	-14·8 (-22·3 to 4·6)	-11·8 (-19·0 to 1·3)
Foreign body	1·3 (1·0 to 2·0)	1·3 (0·9 to 1·6)	1·1 (0·7 to 1·4)	-0·7 (-25·1 to 16·5)	-12·3 (-25·9 to 0·5)	68·0 (52·5 to 101·9)	57·2 (39·4 to 74·3)	45·4 (30·1 to 58·3)	-13·0 (-34·2 to 3·4)	**-20·9 (-33·7 to -6·5)**
Pulmonary aspiration and foreign body in airway	1·2 (0·9 to 1·8)	1·1 (0·7 to 1·5)	1·0 (0·6 to 1·3)	-0·7 (-27·5 to 18·8)	-13·3 (-28·1 to 0·8)	61·8 (46·4 to 95·7)	51·6 (33·7 to 68·9)	40·4 (25·1 to 53·4)	-13·5 (-36·2 to 5·0)	**-22·0 (-36·2 to -6·2)**
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	3·5 (-2·4 to 9·5)	-0·6 (-6·1 to 5·2)	1·2 (0·8 to 1·8)	1·2 (0·7 to 1·8)	1·1 (0·7 to 1·7)	-3·2 (-8·5 to 2·4)	**-6·0 (-11·2 to -0·3)**
Foreign body in other body part	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-0·4 (-7·5 to 8·4)	-5·1 (-11·7 to 2·9)	5·0 (3·9 to 6·1)	4·5 (3·5 to 5·6)	3·9 (3·0 to 5·0)	**-10·1 (-15·9 to -2·7)**	**-12·9 (-19·4 to -5·3)**
Other unintentional injuries	2·4 (2·0 to 2·8)	1·8 (1·4 to 2·3)	1·8 (1·4 to 2·3)	**-23·8 (-32·1 to -14·0)**	-0·5 (-8·7 to 7·6)	112·5 (95·9 to 131·9)	74·8 (59·9 to 92·7)	67·3 (52·1 to 85·1)	**-33·8 (-40·7 to -25·5)**	**-10·3 (-17·9 to -1·6)**
Self-harm and interpersonal violence	28·5 (25·3 to 31·8)	22·7 (20·8 to 25·9)	17·2 (14·4 to 21·3)	**-20·5 (-25·7 to -10·1)**	**-24·5 (-35·6 to -11·4)**	1320·5 (1174·7 to 1467·4)	971·3 (892·1 to 1104·5)	718·4 (603·4 to 874·7)	**-26·6 (-31·5 to -16·1)**	**-26·0 (-37·0 to -13·8)**
Self-harm	26·2 (23·1 to 29·8)	21·1 (19·1 to 24·5)	16·1 (13·4 to 20·0)	**-19·7 (-25·3 to -9·5)**	**-23·7 (-35·6 to -10·0)**	1206·6 (1061·5 to 1365·2)	893·4 (814·6 to 1031·2)	667·3 (555·2 to 820·2)	**-26·1 (-31·5 to -15·5)**	**-25·3 (-36·8 to -12·8)**
Interpersonal violence	2·3 (1·7 to 2·9)	1·6 (1·2 to 2·1)	1·1 (0·9 to 1·6)	**-29·4 (-37·9 to -17·8)**	**-34·4 (-45·2 to -15·6)**	113·9 (83·5 to 145·5)	77·9 (57·7 to 99·1)	51·0 (40·8 to 73·3)	**-31·7 (-39·7 to -21·6)**	**-35·3 (-46·9 to -15·6)**
Assault by firearm	0·5 (0·3 to 0·8)	0·4 (0·3 to 0·6)	0·3 (0·2 to 0·4)	-9·3 (-48·9 to 20·2)	**-38·8 (-53·5 to -5·5)**	24·0 (16·1 to 39·2)	20·3 (11·9 to 28·5)	12·9 (8·4 to 21·0)	-9·6 (-48·5 to 19·1)	**-38·0 (-53·8 to -5·8)**
Assault by sharp object	0·6 (0·3 to 0·7)	0·4 (0·3 to 0·6)	0·3 (0·2 to 0·5)	-28·1 (-49·3 to 11·7)	**-29·0 (-43·3 to -1·2)**	27·0 (15·8 to 35·1)	18·9 (14·1 to 28·5)	13·8 (9·8 to 23·8)	-30·3 (-51·2 to 8·6)	**-29·6 (-44·6 to -1·2)**
Assault by other means	1·2 (0·9 to 1·6)	0·8 (0·6 to 1·0)	0·5 (0·4 to 0·7)	**-35·7 (-46·7 to -22·9)**	**-35·6 (-46·7 to -20·3)**	62·9 (46·5 to 82·1)	38·7 (27·1 to 49·2)	24·3 (17·3 to 33·2)	**-38·4 (-49·5 to -26·6)**	**-37·6 (-49·8 to -19·6)**
Forces of nature, war, and legal intervention	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**780·4 (434·7 to 2037·6)**	**-96·4 (-98·2 to -92·4)**	0·1 (0·0 to 0·1)	0·4 (0·4 to 0·6)	0·0 (0·0 to 0·0)	**974·0 (550·6 to 2467·2)**	**-96·7 (-98·4 to -93·2)**
Exposure to forces of nature	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	**89·8 (22·2 to 218·5)**	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	**70·9 (9·7 to 191·6)**
Collective violence and legal intervention	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	**761·8 (426·2 to 1994·4)**	-	0·1 (0·0 to 0·1)	0·4 (0·4 to 0·6)	-	**952·8 (538·4 to 2409·8)**	-

Web Table 9. Solomon Islands all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	137·3 (102·6 to 181·6)	181·8 (136·5 to 241·1)	193·8 (147·3 to 264·7)	**32·7 (7·0 to 62·3)**	6·6 (-7·6 to 26·7)	58011·4 (42655·7 to 77946·6)	53403·2 (40149·6 to 72726·2)	48797·4 (36611·9 to 66710·8)	-7·9 (-26·0 to 13·2)	-8·6 (-20·2 to 8·3)
Communicable, maternal, neonatal, and nutritional diseases	70·4 (52·1 to 92·0)	70·9 (51·5 to 93·1)	59·3 (43·4 to 78·7)	0·5 (-20·3 to 30·3)	-16·6 (-30·2 to 2·1)	20676·3 (14627·8 to 28287·4)	14635·7 (10569·9 to 19484·7)	10842·2 (8110·6 to 14490·3)	**-28·8 (-43·4 to -11·6)**	**-26·1 (-36·9 to -11·9)**
HIV/AIDS and tuberculosis	5·1 (2·7 to 7·9)	5·5 (3·4 to 8·3)	4·7 (3·0 to 7·0)	9·0 (-20·3 to 52·8)	-14·5 (-28·9 to 6·6)	2825·5 (1498·0 to 4309·4)	1833·3 (1092·8 to 2756·6)	1255·9 (793·2 to 1856·2)	**-35·1 (-52·5 to -10·1)**	**-31·5 (-43·3 to -15·3)**
Tuberculosis	5·1 (2·7 to 7·9)	5·0 (2·8 to 7·7)	4·3 (2·6 to 6·6)	-1·0 (-28·2 to 40·1)	-14·7 (-30·2 to 9·1)	2817·1 (1493·9 to 4303·8)	1706·7 (969·0 to 2631·1)	1167·4 (704·9 to 1775·8)	**-39·5 (-55·6 to -15·5)**	**-31·6 (-44·5 to -14·2)**
HIV/AIDS	0·0 (0·0 to 0·1)	0·5 (0·5 to 0·6)	0·4 (0·3 to 0·6)	**2737·3 (795·7 to 4759·6)**	-15·8 (-34·2 to 4·8)	8·4 (3·5 to 20·3)	126·6 (109·9 to 151·8)	88·5 (64·5 to 117·4)	**2032·1 (530·2 to 3530·5)**	**-30·0 (-46·0 to -13·7)**
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**2068·4 (588·1 to 3526·1)**	**-28·0 (-43·5 to -11·4)**	0·7 (0·3 to 1·8)	8·4 (6·6 to 10·6)	5·0 (3·6 to 6·8)	**1524·4 (382·0 to 2694·5)**	**-40·1 (-53·6 to -26·9)**
HIV/AIDS resulting in other diseases	0·0 (0·0 to 0·1)	0·5 (0·4 to 0·6)	0·4 (0·3 to 0·5)	**2799·1 (816·4 to 4868·7)**	-15·0 (-33·5 to 5·7)	7·7 (3·2 to 18·6)	118·2 (102·6 to 142·6)	83·5 (60·6 to 110·9)	**2076·0 (543·2 to 3623·0)**	**-29·3 (-45·5 to -12·7)**
Diarrhea, lower respiratory, and other common infectious diseases	30·1 (20·6 to 42·1)	29·0 (20·0 to 41·0)	22·3 (15·4 to 31·5)	-4·7 (-30·2 to 37·0)	-23·4 (-42·4 to 3·5)	9812·9 (6900·1 to 13542·3)	6790·7 (4799·5 to 9401·1)	4793·0 (3432·4 to 6612·1)	**-31·0 (-46·1 to -10·2)**	**-29·2 (-42·4 to -12·1)**
Diarrheal diseases	9·9 (6·1 to 14·7)	8·5 (4·9 to 12·7)	6·7 (4·2 to 9·7)	-14·1 (-45·2 to 28·6)	-20·5 (-42·0 to 12·8)	4030·6 (2545·4 to 5898·7)	2504·0 (1424·3 to 3806·5)	1670·7 (987·6 to 2473·3)	**-38·5 (-56·0 to -14·2)**	**-33·1 (-47·6 to -13·1)**
Intestinal infectious diseases	4·2 (1·9 to 7·6)	3·3 (1·5 to 6·3)	0·8 (0·4 to 1·6)	-20·1 (-54·1 to 33·2)	**-75·8 (-86·5 to -54·4)**	1029·1 (483·7 to 1876·7)	505·9 (232·2 to 946·6)	105·8 (47·4 to 198·3)	**-50·8 (-70·2 to -19·7)**	**-79·2 (-87·9 to -63·8)**
Typhoid fever	3·1 (1·4 to 5·7)	2·5 (1·1 to 4·8)	0·6 (0·3 to 1·1)	-19·5 (-54·0 to 37·0)	**-77·0 (-86·4 to -60·0)**	776·9 (354·9 to 1410·4)	382·1 (176·7 to 704·6)	75·2 (34·4 to 142·4)	**-50·5 (-70·3 to -19·6)**	**-80·4 (-87·8 to -68·1)**
Paratyphoid fever	1·0 (0·4 to 1·8)	0·7 (0·3 to 1·4)	0·2 (0·1 to 0·3)	-21·4 (-60·1 to 41·2)	**-78·7 (-89·1 to -58·0)**	230·6 (104·3 to 429·7)	110·0 (49·5 to 216·0)	19·9 (8·5 to 39·0)	**-52·0 (-73·4 to -15·0)**	**-81·9 (-90·3 to -67·1)**
Other intestinal infectious diseases	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·3)	-17·1 (-96·8 to 1526·0)	-18·9 (-97·5 to 3318·5)	21·6 (1·4 to 78·7)	13·7 (0·5 to 55·9)	10·8 (0·4 to 45·0)	-39·3 (-97·8 to 1064·7)	-28·7 (-97·4 to 2128·4)
Lower respiratory infections	9·2 (5·9 to 13·5)	9·6 (6·4 to 14·1)	9·2 (6·1 to 13·6)	4·6 (-29·4 to 54·5)	-4·5 (-27·7 to 31·6)	3252·3 (2179·9 to 4519·0)	2580·6 (1774·3 to 3613·3)	2207·2 (1523·9 to 3117·1)	-20·1 (-40·1 to 4·8)	-14·9 (-30·5 to 8·5)
Upper respiratory infections	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	**46·5 (32·8 to 61·7)**	**16·3 (5·5 to 29·1)**	37·6 (23·4 to 59·4)	37·4 (23·0 to 59·9)	36·5 (22·0 to 58·7)	-0·6 (-12·9 to 13·2)	-2·3 (-14·2 to 9·6)
Otitis media	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**39·2 (27·7 to 53·8)**	**10·6 (1·2 to 20·5)**	31·7 (21·5 to 46·1)	30·2 (20·5 to 45·3)	28·3 (18·8 to 41·6)	-4·7 (-13·3 to 5·9)	-6·7 (-14·3 to 1·7)
Meningitis	3·0 (1·9 to 5·3)	2·7 (1·7 to 4·6)	2·5 (1·7 to 4·2)	-6·4 (-38·7 to 34·8)	-7·1 (-31·8 to 30·0)	808·0 (526·6 to 1268·6)	548·0 (361·7 to 822·2)	439·0 (302·0 to 673·1)	**-31·7 (-51·7 to -6·4)**	-20·0 (-36·9 to 3·7)
Pneumococcal meningitis	1·1 (0·7 to 1·9)	1·0 (0·7 to 1·6)	1·0 (0·7 to 1·6)	-8·3 (-40·1 to 34·2)	-2·1 (-29·0 to 34·2)	312·7 (209·0 to 477·3)	207·2 (139·9 to 309·8)	174·2 (118·7 to 263·9)	**-33·4 (-52·6 to -7·2)**	-16·0 (-36·2 to 8·8)
H influenzae type B meningitis	0·4 (0·3 to 0·8)	0·4 (0·2 to 0·7)	0·3 (0·2 to 0·6)	-11·7 (-47·0 to 42·5)	-18·8 (-47·1 to 25·2)	99·7 (62·1 to 164·6)	66·3 (40·9 to 110·2)	47·5 (31·3 to 76·3)	**-33·1 (-57·0 to -1·0)**	-28·5 (-50·4 to 3·3)
Meningococcal meningitis	0·5 (0·3 to 0·9)	0·5 (0·3 to 0·8)	0·4 (0·3 to 0·7)	2·8 (-38·2 to 63·5)	-10·2 (-40·0 to 37·9)	141·3 (87·0 to 221·1)	102·1 (63·2 to 156·0)	77·1 (49·3 to 119·7)	-27·2 (-52·4 to 13·0)	-24·4 (-46·8 to 10·4)
Other meningitis	0·9 (0·5 to 1·8)	0·9 (0·5 to 1·6)	0·8 (0·5 to 1·3)	-7·0 (-40·6 to 42·1)	-6·0 (-36·9 to 39·7)	254·3 (158·6 to 422·4)	172·4 (110·2 to 270·3)	140·3 (92·4 to 216·6)	**-31·6 (-52·4 to -2·1)**	-18·7 (-41·0 to 13·6)
Encephalitis	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**76·2 (10·2 to 173·8)**	23·9 (-7·9 to 75·5)	31·8 (18·9 to 55·9)	38·0 (24·6 to 57·5)	39·8 (25·7 to 58·8)	22·3 (-17·9 to 76·2)	4·7 (-18·5 to 39·3)
Diphtheria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-9·2 (-93·1 to 975·2)	-1·9 (-91·4 to 871·7)	1·9 (0·3 to 6·8)	1·2 (0·2 to 4·0)	1·0 (0·2 to 3·2)	-33·4 (-93·1 to 465·6)	-19·7 (-89·9 to 628·1)
Whooping cough	0·5 (0·0 to 2·4)	0·3 (0·0 to 1·6)	0·3 (0·0 to 1·3)	-36·6 (-98·7 to 2552·6)	-0·9 (-97·6 to 2611·5)	80·0 (2·4 to 373·4)	36·7 (1·5 to 187·6)	29·8 (1·2 to 142·1)	-51·8 (-99·0 to 1904·8)	-11·0 (-97·8 to 2348·2)
Tetanus	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-50·1 (-67·3 to -25·9)**	**-34·2 (-52·2 to -6·3)**	30·5 (11·5 to 69·7)	10·5 (4·0 to 23·8)	5·8 (2·2 to 12·8)	**-65·8 (-76·4 to -49·4)**	**-44·6 (-58·3 to -25·1)**
Measles	2·9 (0·1 to 13·0)	4·0 (0·2 to 16·4)	2·0 (0·0 to 10·0)	54·1 (-94·9 to 3967·9)	-57·6 (-98·1 to 989·7)	469·2 (15·5 to 2140·8)	489·9 (22·7 to 2061·0)	221·6 (5·3 to 1127·5)	16·1 (-96·3 to 3027·0)	-62·4 (-98·4 to 879·6)
Varicella and herpes zoster	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	20·8 (-43·9 to 148·4)	9·7 (-42·5 to 95·0)	10·1 (6·5 to 16·0)	8·3 (5·2 to 12·4)	7·6 (4·8 to 11·2)	-17·8 (-51·8 to 32·6)	-8·1 (-42·6 to 41·8)
Neglected tropical diseases and malaria	5·4 (2·9 to 9·3)	5·4 (3·1 to 8·8)	4·9 (3·1 to 7·4)	2·2 (-28·3 to 40·9)	-7·7 (-31·4 to 19·1)	1513·0 (873·1 to 2290·4)	1058·2 (640·9 to 1599·3)	822·7 (527·3 to 1193·8)	**-29·6 (-48·4 to -6·7)**	-22·2 (-39·5 to 0·2)
Malaria	4·1 (1·8 to 7·8)	3·7 (1·7 to 7·0)	3·0 (1·5 to 5·1)	-8·7 (-40·5 to 35·5)	-18·2 (-44·3 to 14·7)	1091·0 (498·7 to 1837·8)	677·6 (322·2 to 1167·2)	468·2 (247·7 to 799·4)	**-37·7 (-57·1 to -10·2)**	**-30·6 (-48·9 to -4·1)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	89·9 (-37·9 to 347·8)	15·9 (-46·9 to 149·9)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	40·2 (-41·3 to 180·3)	0·6 (-45·9 to 85·1)
Visceral leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	82·6 (-42·8 to 341·9)	10·5 (-53·3 to 155·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·3)	30·7 (-48·3 to 168·6)	-6·2 (-53·5 to 84·8)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**548·2 (412·5 to 704·2)**	**107·9 (63·6 to 162·4)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**495·3 (365·2 to 626·0)**	**73·7 (36·8 to 119·3)**
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	37·6 (-50·7 to 160·5)	-9·6 (-60·0 to 104·5)	19·3 (10·6 to 30·4)	16·5 (6·9 to 27·5)	12·0 (6·4 to 20·0)	-13·4 (-67·1 to 64·6)	-26·5 (-65·7 to 64·0)
Cystic echinococcosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	15·4 (-9·6 to 43·3)	-7·5 (-23·6 to 10·8)	6·7 (4·9 to 9·0)	4·6 (3·4 to 6·3)	3·6 (2·6 to 4·9)	**-30·7 (-45·0 to -13·7)**	**-22·8 (-34·6 to -8·8)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-10·9 (-62·7 to 53·0)	-21·3 (-72·4 to 63·2)	13·9 (6·0 to 25·7)	6·6 (2·5 to 12·8)	4·0 (1·3 to 8·0)	**-51·0 (-78·9 to -21·1)**	-37·6 (-76·1 to 34·4)
Dengue	0·3 (0·1 to 0·4)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	29·6 (-10·8 to 92·6)	9·7 (-18·5 to 68·6)	88·4 (47·3 to 133·1)	82·9 (50·4 to 125·8)	74·8 (47·8 to 115·4)	-6·2 (-29·7 to 26·9)	-12·0 (-31·0 to 37·6)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	8·7 (-29·1 to 87·1)	13·6 (-19·0 to 59·5)	8·5 (3·9 to 16·4)	6·4 (3·0 to 13·8)	5·9 (3·0 to 12·7)	-27·5 (-52·4 to 19·6)	-7·0 (-29·6 to 25·5)
Intestinal nematode infections	0·7 (0·4 to 1·1)	0·9 (0·5 to 1·6)	1·2 (0·7 to 2·0)	43·0 (-10·6 to 125·6)	22·0 (-21·8 to 90·6)	202·6 (107·5 to 352·6)	195·1 (103·2 to 345·7)	199·0 (107·4 to 359·7)	-4·1 (-46·5 to 62·9)	1·3 (-37·3 to 73·1)
Ascariasis	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-94·0 (-99·4 to 429·9)	6·2 (-98·8 to 8669·0)	10·9 (1·9 to 45·1)	3·0 (0·2 to 24·2)	2·5 (0·1 to 19·0)	-93·3 (-99·3 to 277·4)	-17·4 (-98·7 to 5523·0)
Trichuriasis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	48·0 (-45·4 to 343·6)	19·2 (-59·0 to 253·4)	15·0 (4·8 to 37·5)	15·3 (5·0 to 40·1)	15·3 (5·0 to 38·4)	1·3 (-68·7 to 233·3)	0·8 (-71·4 to 230·7)
Hookworm disease	0·6 (0·3 to 0·9)	0·9 (0·5 to 1·5)	1·0 (0·6 to 1·8)	51·1 (-6·4 to 143·4)	22·5 (-21·2 to 97·2)	176·7 (91·0 to 313·8)	176·9 (94·4 to 326·3)	181·3 (98·3 to 332·6)	0·3 (-45·6 to 76·4)	1·8 (-40·0 to 79·5)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	22·1 (-8·1 to 59·6)	-0·2 (-17·6 to 18·0)	82·4 (50·9 to 149·9)	68·2 (43·2 to 119·4)	55·0 (35·9 to 89·8)	-16·3 (-38·6 to 8·1)	**-18·6 (-34·7 to -1·7)**
Maternal disorders	1·7 (0·9 to 3·1)	2·0 (1·0 to 3·5)	1·7 (0·9 to 3·2)	12·6 (-35·2 to 95·3)	-11·9 (-38·4 to 33·9)	668·4 (338·8 to 1189·2)	445·5 (231·8 to 796·5)	318·7 (170·3 to 584·2)	-33·3 (-61·0 to 15·4)	-28·6 (-50·4 to 6·9)
Maternal hemorrhage	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·7)	0·3 (0·2 to 0·6)	10·2 (-41·6 to 104·6)	-14·4 (-46·8 to 39·2)	135·7 (68·6 to 241·4)	87·1 (40·2 to 160·8)	60·1 (31·3 to 113·5)	-35·9 (-66·9 to 21·5)	-30·7 (-57·3 to 14·2)
Maternal sepsis and other maternal infections	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·3)	0·1 (0·1 to 0·2)	10·4 (-39·8 to 105·6)	-11·3 (-45·8 to 45·2)	53·1 (26·0 to 93·2)	35·2 (18·2 to 61·9)	25·0 (12·8 to 46·3)	-33·8 (-64·0 to 27·0)	-29·0 (-56·6 to 16·5)
Maternal hypertensive disorders	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	15·2 (-39·4 to 116·7)	-9·8 (-47·8 to 52·5)	67·9 (31·7 to 125·5)	45·1 (23·1 to 82·9)	33·0 (15·5 to 60·6)	-32·9 (-63·6 to 28·8)	-26·7 (-57·6 to 22·7)
Obstructed labor	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	6·4 (-41·5 to 88·6)	-14·8 (-47·6 to 40·5)	63·4 (29·9 to 116·8)	39·4 (19·5 to 72·5)	27·6 (13·7 to 52·2)	-37·5 (-65·9 to 12·7)	-30·2 (-58·1 to 16·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Complications of abortion	0·3 (0·1 to 0·5)	0·3 (0·2 to 0·5)	0·3 (0·1 to 0·5)	7·5 (-43·6 to 113·4)	-9·5 (-43·4 to 55·6)	109·7 (47·7 to 213·6)	70·3 (34·7 to 124·9)	51·2 (25·7 to 96·2)	-35·4 (-67·0 to 28·8)	-27·2 (-54·7 to 22·2)
Indirect maternal deaths	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	23·6 (-38·8 to 142·3)	-16·5 (-51·5 to 56·0)	57·0 (26·7 to 108·1)	41·1 (19·5 to 76·5)	27·9 (13·5 to 53·5)	-27·2 (-64·1 to 44·2)	-32·5 (-61·4 to 25·9)
Late maternal deaths	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·5)	0·2 (0·1 to 0·4)	28·4 (-37·8 to 157·8)	-8·1 (-52·3 to 69·6)	74·3 (34·7 to 142·0)	57·7 (26·2 to 107·5)	42·6 (18·8 to 80·2)	-22·2 (-62·3 to 59·7)	-25·5 (-60·6 to 35·8)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**573·9 (277·4 to 1104·7)**	-19·5 (-45·8 to 29·5)	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	**323·0 (139·1 to 664·3)**	-33·4 (-56·1 to 7·5)
Other maternal disorders	0·3 (0·1 to 0·5)	0·3 (0·2 to 0·6)	0·3 (0·1 to 0·5)	9·0 (-39·9 to 115·1)	-9·3 (-44·7 to 64·1)	106·0 (47·6 to 196·3)	68·3 (33·9 to 126·0)	50·4 (25·3 to 94·7)	-35·5 (-64·8 to 27·5)	-26·7 (-56·1 to 33·6)
Neonatal disorders	16·2 (12·0 to 21·9)	17·5 (12·2 to 25·0)	14·8 (8·8 to 22·9)	7·9 (-23·3 to 51·3)	-17·3 (-38·3 to 11·2)	2496·6 (1843·0 to 3366·9)	2074·1 (1482·2 to 2926·6)	1644·4 (998·1 to 2513·6)	-17·3 (-41·0 to 16·0)	-22·0 (-40·9 to 4·1)
Preterm birth complications	5·6 (2·8 to 9·9)	7·0 (3·9 to 11·0)	5·9 (3·1 to 9·7)	23·3 (-21·5 to 119·7)	-16·6 (-44·6 to 26·2)	859·9 (439·4 to 1499·6)	832·2 (478·7 to 1297·2)	667·2 (360·2 to 1080·2)	-4·3 (-38·7 to 66·7)	-20·7 (-46·5 to 17·9)
Neonatal encephalopathy due to birth asphyxia and trauma	2·1 (1·0 to 4·0)	2·8 (1·1 to 5·6)	2·5 (0·9 to 5·2)	27·5 (-33·7 to 177·5)	-14·2 (-48·7 to 51·8)	331·3 (148·8 to 608·9)	331·3 (134·1 to 648·5)	272·7 (98·0 to 563·6)	-3·0 (-48·7 to 107·8)	-19·4 (-51·5 to 39·2)
Neonatal sepsis and other neonatal infections	1·1 (0·5 to 2·5)	1·7 (0·6 to 3·5)	1·7 (0·6 to 3·7)	50·6 (-33·7 to 235·3)	-2·2 (-47·8 to 87·4)	171·2 (69·3 to 375·7)	198·4 (73·1 to 400·3)	185·0 (66·5 to 400·1)	15·3 (-49·1 to 156·2)	-8·4 (-51·0 to 75·2)
Hemolytic disease and other neonatal jaundice	0·2 (0·1 to 0·6)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	-0·3 (-59·0 to 104·0)	-13·4 (-60·4 to 79·9)	36·0 (14·5 to 94·6)	25·1 (12·0 to 51·7)	20·7 (9·3 to 44·0)	-24·6 (-66·8 to 49·8)	-18·5 (-62·7 to 75·2)
Other neonatal disorders	7·1 (2·2 to 12·4)	5·8 (2·5 to 10·7)	4·5 (1·8 to 8·8)	-17·8 (-55·9 to 58·5)	-23·1 (-52·5 to 20·8)	1098·3 (334·9 to 1918·3)	687·1 (290·7 to 1260·1)	498·7 (201·5 to 979·2)	-36·8 (-65·9 to 21·9)	-27·6 (-55·1 to 13·6)
Nutritional deficiencies	5·2 (3·6 to 7·4)	5·5 (4·0 to 7·5)	5·5 (4·0 to 7·3)	5·8 (-17·8 to 34·7)	-0·5 (-16·7 to 18·3)	1729·1 (1162·3 to 2419·5)	1270·8 (900·8 to 1759·0)	1047·2 (753·6 to 1447·5)	**-26·1 (-42·1 to -7·5)**	**-17·6 (-29·7 to -3·0)**
Protein-energy malnutrition	2·1 (1·1 to 3·3)	1·7 (1·0 to 2·8)	1·5 (0·9 to 2·5)	-17·9 (-51·8 to 39·2)	-8·3 (-37·7 to 39·3)	602·3 (283·3 to 936·0)	388·1 (221·5 to 596·6)	310·0 (175·5 to 475·7)	**-35·1 (-55·4 to -3·9)**	-20·3 (-39·2 to 7·3)
Iodine deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	13·3 (-67·6 to 302·3)	5·9 (-68·6 to 285·2)	6·9 (2·4 to 18·1)	5·1 (1·6 to 12·7)	4·5 (1·5 to 10·6)	-27·0 (-80·1 to 166·8)	-14·1 (-73·9 to 209·8)
Vitamin A deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-7·9 (-23·8 to 10·9)	-7·6 (-25·7 to 10·6)	3·6 (2·1 to 5·6)	2·3 (1·3 to 3·7)	1·8 (1·0 to 2·9)	**-36·4 (-45·3 to -25·9)**	**-22·5 (-35·5 to -9·0)**
Iron-deficiency anemia	3·0 (2·1 to 4·1)	3·6 (2·6 to 4·9)	3·7 (2·7 to 5·1)	**21·9 (3·7 to 41·6)**	3·2 (-7·5 to 14·8)	1039·5 (709·0 to 1486·1)	825·5 (573·3 to 1139·7)	692·4 (496·2 to 946·4)	**-20·1 (-36·2 to -2·6)**	**-15·9 (-26·9 to -3·7)**
Other nutritional deficiencies	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	-0·3 (-35·7 to 55·0)	-5·7 (-30·8 to 25·0)	76·8 (30·0 to 166·7)	49·7 (21·6 to 104·8)	38·5 (17·7 to 81·7)	**-34·5 (-57·0 to -0·5)**	-22·1 (-40·9 to 1·6)
Other communicable, maternal, neonatal, and nutritional diseases	6·7 (3·6 to 10·4)	6·0 (3·3 to 9·6)	5·4 (3·1 to 8·5)	-10·6 (-50·3 to 54·9)	-9·7 (-45·5 to 53·5)	1630·7 (984·1 to 2455·0)	1163·1 (739·7 to 1769·3)	960·3 (589·1 to 1457·6)	-28·7 (-51·3 to 8·6)	-17·6 (-42·7 to 16·2)
Sexually transmitted diseases excluding HIV	4·7 (1·9 to 8·2)	3·3 (1·1 to 6·5)	2·4 (0·7 to 4·7)	-30·7 (-73·9 to 51·1)	-27·9 (-76·3 to 96·0)	801·1 (372·8 to 1353·5)	438·2 (181·3 to 832·1)	299·3 (121·6 to 556·3)	-45·5 (-75·4 to 10·9)	-31·9 (-73·7 to 57·5)
Syphilis	4·5 (1·8 to 8·0)	3·0 (0·9 to 6·3)	2·1 (0·5 to 4·4)	-33·7 (-78·3 to 52·7)	-31·5 (-82·2 to 117·7)	728·2 (306·3 to 1272·7)	377·5 (125·3 to 757·5)	245·8 (69·8 to 496·6)	-48·4 (-80·4 to 12·6)	-35·8 (-80·0 to 79·0)
Chlamydial infection	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**47·3 (2·1 to 105·0)**	11·2 (-16·1 to 44·8)	27·6 (17·1 to 44·6)	24·2 (15·1 to 36·2)	21·8 (14·0 to 33·2)	-11·1 (-42·5 to 30·0)	-10·0 (-33·3 to 22·5)
Gonococcal infection	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	29·6 (-26·2 to 116·2)	7·6 (-24·1 to 63·2)	22·3 (12·6 to 39·9)	17·3 (9·8 to 29·3)	14·8 (8·6 to 25·2)	-21·5 (-58·9 to 40·5)	-15·1 (-42·9 to 35·6)
Trichomoniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**112·8 (22·6 to 430·7)**	**25·0 (7·7 to 44·7)**	1·7 (0·6 to 4·0)	2·1 (0·7 to 4·9)	2·2 (0·8 to 4·9)	19·2 (-27·4 to 167·5)	3·2 (-10·6 to 17·7)
Genital herpes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**67·4 (55·4 to 77·1)**	**17·7 (10·3 to 25·5)**	4·9 (1·5 to 11·9)	5·0 (1·6 to 12·2)	4·8 (1·5 to 11·6)	1·5 (-3·3 to 6·5)	-4·1 (-8·7 to 1·1)
Other sexually transmitted diseases	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	23·0 (-39·8 to 129·4)	1·6 (-34·7 to 75·7)	16·4 (8·0 to 31·1)	12·1 (5·9 to 22·4)	9·9 (5·0 to 18·2)	-25·4 (-65·7 to 47·5)	-19·6 (-50·2 to 45·0)
Hepatitis	1·1 (0·6 to 1·9)	1·2 (0·7 to 1·9)	1·3 (0·8 to 2·0)	17·5 (-25·0 to 77·1)	5·6 (-18·1 to 37·6)	490·8 (293·8 to 885·1)	360·9 (224·1 to 568·3)	307·3 (193·6 to 482·7)	-24·7 (-53·1 to 12·3)	-15·2 (-33·6 to 8·6)
Hepatitis A	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	8·2 (-39·4 to 75·9)	-2·4 (-31·8 to 42·5)	21·6 (7·5 to 50·4)	16·8 (6·1 to 36·3)	14·0 (5·5 to 29·8)	-19·3 (-50·7 to 21·0)	-16·5 (-37·9 to 15·3)
Hepatitis B	0·7 (0·4 to 1·3)	0·7 (0·4 to 1·2)	0·8 (0·5 to 1·3)	10·0 (-30·7 to 64·3)	10·7 (-14·2 to 49·0)	342·7 (195·7 to 604·0)	239·4 (144·2 to 375·2)	211·6 (129·0 to 330·2)	-28·9 (-55·7 to 7·7)	-12·1 (-30·5 to 14·1)
Hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	20·0 (-31·8 to 100·0)	**156·7 (36·8 to 379·9)**	1·7 (0·4 to 4·3)	1·2 (0·3 to 2·9)	2·5 (0·5 to 7·1)	-28·0 (-59·6 to 22·5)	**105·2 (6·6 to 300·4)**
Hepatitis E	0·3 (0·1 to 0·5)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·7)	40·3 (-22·5 to 140·2)	-3·1 (-32·8 to 33·4)	124·8 (54·1 to 248·9)	103·5 (50·1 to 189·4)	79·1 (36·4 to 145·7)	-15·6 (-51·2 to 43·9)	-23·1 (-48·0 to 7·5)
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**108·8 (3·6 to 1297·9)**	37·4 (-6·5 to 157·4)	0·3 (0·0 to 1·6)	0·4 (0·1 to 1·3)	0·4 (0·1 to 1·1)	32·6 (-28·7 to 867·6)	11·3 (-23·0 to 106·8)
Other infectious diseases	1·0 (0·5 to 2·6)	1·5 (0·7 to 3·2)	1·7 (0·8 to 3·6)	59·0 (-9·5 to 190·5)	15·2 (-17·7 to 69·0)	338·4 (181·1 to 841·3)	363·6 (176·1 to 721·6)	353·3 (170·4 to 691·9)	9·9 (-38·3 to 93·9)	-2·8 (-33·0 to 38·7)
Non-communicable diseases	59·6 (43·9 to 79·4)	98·2 (73·3 to 133·9)	119·6 (88·3 to 166·0)	**64·4 (32·4 to 104·3)**	**21·5 (6·0 to 43·9)**	34516·8 (25735·6 to 45691·0)	35700·7 (26652·3 to 48574·8)	34959·4 (25854·6 to 48169·9)	3·3 (-17·1 to 28·4)	-2·3 (-13·8 to 15·2)
Neoplasms	2·9 (1·8 to 4·5)	5·8 (3·7 to 9·1)	7·6 (4·7 to 12·3)	**101·5 (39·9 to 188·7)**	**30·6 (6·1 to 66·6)**	1718·5 (1129·9 to 2594·1)	2101·0 (1350·2 to 3251·7)	2168·0 (1399·5 to 3412·8)	21·8 (-13·0 to 69·6)	3·0 (-14·1 to 30·3)
Esophageal cancer	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	**94·0 (17·3 to 219·9)**	**38·5 (1·6 to 89·5)**	27·9 (7·7 to 70·1)	29·8 (11·7 to 65·7)	31·2 (14·8 to 63·9)	20·2 (-26·8 to 93·6)	10·8 (-19·5 to 48·9)
Stomach cancer	0·2 (0·1 to 0·3)	0·4 (0·3 to 0·7)	0·5 (0·3 to 0·9)	**102·1 (43·9 to 193·2)**	21·3 (-0·9 to 54·3)	146·2 (95·5 to 211·7)	182·7 (114·6 to 276·0)	177·3 (113·8 to 273·4)	24·7 (-8·3 to 74·9)	-3·2 (-19·8 to 21·0)
Liver cancer	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**190·5 (76·5 to 390·1)**	**52·5 (15·1 to 104·4)**	27·6 (15·8 to 44·4)	51·4 (30·5 to 81·1)	63·7 (36·7 to 102·7)	**87·6 (15·1 to 207·7)**	23·3 (-5·9 to 63·5)
Liver cancer due to hepatitis B	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	**220·9 (57·4 to 495·7)**	**63·6 (6·5 to 166·6)**	10·8 (6·0 to 18·8)	22·0 (9·8 to 38·6)	29·5 (15·8 to 49·9)	105·8 (-6·3 to 280·9)	33·6 (-13·3 to 128·7)
Liver cancer due to hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**471·1 (189·6 to 1167·0)**	**65·4 (3·6 to 186·2)**	4·0 (1·8 to 7·1)	14·6 (8·1 to 24·6)	19·2 (10·5 to 33·4)	**263·9 (85·5 to 719·3)**	28·0 (-18·7 to 127·2)
Liver cancer due to alcohol use	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	47·8 (-28·9 to 181·4)	18·0 (-31·0 to 116·3)	3·6 (1·9 to 6·2)	3·3 (1·9 to 5·5)	3·1 (1·7 to 5·7)	-6·7 (-52·2 to 74·3)	-7·4 (-44·7 to 71·3)
Liver cancer due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	101·3 (-0·2 to 325·3)	29·3 (-24·3 to 109·7)	9·1 (4·8 to 16·8)	11·4 (5·9 to 20·4)	11·9 (6·0 to 21·8)	24·7 (-39·7 to 175·2)	6·4 (-41·1 to 79·4)
Larynx cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**100·9 (24·7 to 222·0)**	20·0 (-6·3 to 56·5)	4·4 (1·7 to 11·9)	5·3 (2·7 to 11·3)	5·0 (2·7 to 10·2)	30·7 (-21·5 to 116·5)	-5·0 (-25·4 to 22·9)
Tracheal, bronchus and lung cancer	0·5 (0·3 to 0·7)	0·8 (0·5 to 1·3)	1·0 (0·6 to 1·6)	**74·5 (22·6 to 152·5)**	22·0 (-3·1 to 56·7)	322·7 (210·9 to 469·3)	345·7 (216·7 to 519·4)	336·2 (211·5 to 508·1)	6·1 (-22·5 to 48·2)	-2·7 (-20·3 to 22·3)
Breast cancer	0·6 (0·3 to 0·9)	1·4 (0·8 to 2·4)	2·0 (1·1 to 3·4)	**146·5 (61·3 to 288·0)**	**39·6 (10·8 to 86·1)**	332·9 (197·9 to 527·0)	508·1 (295·6 to 828·6)	555·8 (322·9 to 918·1)	**51·2 (0·9 to 134·2)**	9·1 (-11·8 to 41·5)
Cervical cancer	0·6 (0·3 to 0·9)	0·9 (0·5 to 1·7)	1·1 (0·6 to 1·9)	**69·5 (10·7 to 167·1)**	17·0 (-13·0 to 63·9)	343·3 (200·8 to 553·2)	348·9 (208·6 to 586·3)	321·9 (184·9 to 533·9)	1·3 (-32·1 to 53·6)	-7·9 (-29·8 to 24·8)
Uterine cancer	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	**93·9 (22·9 to 216·2)**	25·7 (-8·7 to 75·5)	31·3 (17·6 to 54·5)	37·3 (20·4 to 64·4)	38·4 (20·6 to 67·8)	18·1 (-24·8 to 85·7)	2·4 (-25·4 to 43·2)
Prostate cancer	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	**65·4 (19·8 to 127·5)**	44·2 (-7·7 to 102·6)	34·3 (14·9 to 79·6)	34·7 (14·9 to 80·6)	37·8 (17·8 to 81·9)	0·4 (-26·2 to 34·6)	13·6 (-27·7 to 59·3)
Colon and rectum cancer	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·4)	0·3 (0·2 to 0·5)	**134·6 (69·1 to 226·6)**	**40·2 (15·7 to 77·9)**	71·5 (47·8 to 101·1)	101·0 (67·0 to 147·9)	113·1 (75·1 to 167·2)	**41·1 (3·5 to 90·1)**	11·2 (-6·3 to 38·0)
Lip and oral cavity cancer	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	**59·8 (11·9 to 130·5)**	21·6 (-6·0 to 59·1)	26·8 (16·0 to 52·2)	25·9 (15·5 to 50·3)	25·4 (15·4 to 46·5)	-2·4 (-31·5 to 36·9)	-2·0 (-22·3 to 25·2)
Nasopharynx cancer	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**60·1 (3·7 to 149·7)**	18·3 (-14·6 to 61·3)	31·8 (18·2 to 52·8)	30·9 (18·1 to 52·4)	29·4 (17·4 to 49·1)	-2·7 (-35·3 to 49·0)	-4·4 (-31·8 to 30·4)
Other pharynx cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	33·0 (-9·3 to 94·9)	19·0 (-8·2 to 55·5)	20·3 (12·9 to 31·1)	16·7 (10·5 to 26·5)	15·9 (10·0 to 25·8)	-18·6 (-42·8 to 17·3)	-4·9 (-26·0 to 21·3)
Gallbladder and biliary tract cancer	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	48·5 (-1·8 to 116·9)	24·6 (-5·8 to 67·6)	21·6 (13·0 to 36·5)	19·0 (11·3 to 31·1)	18·6 (10·9 to 30·3)	-11·0 (-41·1 to 29·5)	-2·3 (-26·5 to 31·7)
Pancreatic cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**107·9 (44·5 to 192·8)**	**53·4 (21·8 to 95·0)**	9·8 (6·7 to 14·2)	12·2 (8·0 to 17·7)	15·1 (9·8 to 22·6)	24·6 (-10·0 to 69·5)	**23·1 (0·0 to 50·9)**
Malignant skin melanoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**108·0 (41·6 to 227·1)**	28·7 (-2·2 to 75·2)	10·8 (6·3 to 18·8)	13·5 (7·8 to 23·5)	14·2 (8·2 to 24·3)	24·4 (-14·1 to 81·6)	4·9 (-16·7 to 38·3)
Non-melanoma skin cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**67·3 (9·1 to 149·9)**	18·1 (-11·0 to 53·7)	21·7 (13·0 to 34·0)	21·5 (13·1 to 35·0)	20·2 (12·5 to 33·2)	-0·2 (-32·7 to 43·3)	-6·0 (-27·4 to 19·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Ovarian cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**94·9 (16·5 to 223·4)**	**35·4 (0·8 to 86·2)**	5·5 (3·0 to 8·8)	6·6 (3·2 to 11·4)	7·0 (3·3 to 12·9)	17·6 (-26·6 to 95·9)	6·0 (-18·8 to 45·6)
Testicular cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	66·3 (-4·8 to 183·1)	22·1 (-17·0 to 83·9)	3·8 (2·1 to 6·0)	3·7 (2·2 to 5·9)	3·8 (2·2 to 6·0)	-2·6 (-39·7 to 53·6)	2·4 (-26·2 to 45·7)
Kidney cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**61·5 (8·1 to 145·3)**	**33·2 (2·4 to 77·3)**	11·5 (6·7 to 18·9)	11·1 (7·1 to 17·0)	11·8 (7·4 to 17·9)	-2·5 (-34·4 to 45·6)	5·5 (-16·5 to 37·2)
Bladder cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**51·8 (11·1 to 111·8)**	16·6 (-9·7 to 55·4)	12·7 (8·5 to 22·9)	11·2 (7·2 to 20·3)	9·9 (6·1 to 17·5)	-12·9 (-35·5 to 17·8)	-12·3 (-32·4 to 16·4)
Brain and nervous system cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**67·4 (12·9 to 144·9)**	**39·6 (5·1 to 87·1)**	12·0 (7·0 to 22·6)	12·9 (7·7 to 21·8)	14·0 (8·4 to 23·4)	8·0 (-28·1 to 58·4)	8·7 (-15·2 to 39·7)
Thyroid cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**72·5 (16·7 to 155·8)**	26·2 (-2·9 to 65·9)	3·6 (1·8 to 7·8)	3·9 (1·9 to 8·5)	3·8 (1·9 to 8·3)	5·2 (-27·7 to 53·7)	-0·3 (-22·6 to 30·4)
Mesothelioma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**89·1 (28·2 to 195·7)**	17·6 (-13·0 to 61·5)	2·6 (1·5 to 4·2)	3·2 (1·8 to 5·1)	3·1 (1·8 to 5·0)	21·3 (-17·6 to 89·0)	-2·7 (-28·2 to 32·4)
Hodgkin lymphoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**90·7 (22·0 to 185·7)**	19·5 (-15·0 to 66·8)	5·1 (3·1 to 8·2)	6·0 (3·8 to 9·2)	5·9 (3·7 to 9·4)	18·1 (-19·6 to 69·6)	-1·0 (-24·6 to 32·1)
Non-Hodgkin lymphoma	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**180·5 (44·0 to 373·6)**	**36·1 (2·5 to 84·7)**	19·6 (8·6 to 49·2)	30·9 (18·1 to 54·6)	34·0 (21·1 to 58·0)	76·7 (-10·9 to 199·2)	11·4 (-14·6 to 46·2)
Multiple myeloma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**108·1 (31·9 to 242·6)**	**38·6 (5·8 to 85·5)**	13·0 (4·0 to 29·3)	15·3 (6·1 to 31·6)	16·1 (7·1 to 31·8)	26·6 (-19·4 to 104·8)	8·2 (-16·3 to 44·1)
Leukemia	0·1 (0·1 to 0·2)	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·8)	**163·0 (77·1 to 279·5)**	**44·0 (12·4 to 97·3)**	49·7 (31·4 to 75·9)	84·3 (55·4 to 130·2)	98·6 (66·7 to 152·2)	**71·1 (18·4 to 138·3)**	16·8 (-5·6 to 51·1)
Other neoplasms	0·2 (0·1 to 0·5)	0·5 (0·3 to 0·7)	0·7 (0·4 to 1·0)	**133·0 (27·4 to 264·5)**	**37·5 (1·7 to 87·8)**	94·4 (46·2 to 202·6)	127·3 (81·3 to 203·5)	140·7 (90·7 to 212·3)	53·3 (-17·1 to 130·6)	11·1 (-15·6 to 46·3)
Cardiovascular diseases	16·8 (11·1 to 24·8)	30·3 (19·7 to 45·6)	37·6 (24·3 to 57·8)	**79·7 (31·1 to 145·1)**	**23·8 (4·3 to 53·9)**	11053·2 (7540·4 to 15803·8)	12266·9 (8224·0 to 17738·0)	12083·0 (8087·0 to 18054·5)	10·6 (-17·4 to 48·2)	-1·5 (-15·2 to 19·8)
Rheumatic heart disease	1·6 (1·1 to 2·4)	2·4 (1·7 to 3·5)	3·2 (2·2 to 4·4)	**57·3 (15·6 to 105·6)**	**30·3 (8·1 to 55·8)**	679·1 (463·9 to 1119·6)	657·6 (463·5 to 960·9)	679·4 (485·1 to 952·9)	-1·3 (-29·7 to 27·9)	3·6 (-14·0 to 23·2)
Ischemic heart disease	7·5 (4·7 to 11·3)	14·1 (8·7 to 21·7)	17·7 (11·0 to 28·3)	**88·0 (34·1 to 166·8)**	**25·6 (4·0 to 57·2)**	5110·4 (3363·8 to 7598·5)	5860·9 (3777·9 to 8875·8)	5838·1 (3877·8 to 8998·5)	14·6 (-16·1 to 58·4)	-0·2 (-15·9 to 22·2)
Cerebrovascular disease	5·2 (3·4 to 7·6)	9·2 (5·7 to 13·6)	11·1 (6·7 to 16·6)	**78·2 (27·8 to 142·4)**	**20·0 (0·5 to 49·6)**	3766·1 (2527·7 to 5268·7)	4106·3 (2683·5 to 5854·1)	3934·7 (2549·8 to 5721·2)	9·2 (-20·0 to 44·1)	-4·5 (-18·7 to 16·1)
Ischemic stroke	1·3 (0·6 to 2·1)	2·3 (1·1 to 3·8)	2·8 (1·3 to 4·5)	**72·4 (24·1 to 136·0)**	19·9 (-0·2 to 49·6)	1158·9 (584·2 to 1689·7)	1229·0 (608·5 to 1908·1)	1169·0 (568·3 to 1776·6)	5·8 (-21·5 to 38·6)	-5·0 (-18·8 to 15·2)
Hemorrhagic stroke	3·8 (2·4 to 5·9)	6·9 (4·3 to 10·7)	8·3 (5·1 to 12·9)	**79·6 (27·4 to 148·5)**	19·8 (-0·8 to 51·7)	2607·2 (1692·3 to 3850·3)	2877·2 (1844·2 to 4353·5)	2765·6 (1752·0 to 4174·2)	10·5 (-20·5 to 49·3)	-4·4 (-19·5 to 18·3)
Hypertensive heart disease	0·3 (0·2 to 0·5)	0·6 (0·3 to 1·0)	0·7 (0·5 to 1·2)	**102·4 (41·5 to 197·0)**	**26·9 (1·6 to 60·4)**	219·3 (126·5 to 375·2)	266·5 (161·5 to 443·4)	267·5 (170·0 to 418·4)	22·6 (-12·4 to 77·1)	0·8 (-18·5 to 25·0)
Cardiomyopathy and myocarditis	0·6 (0·3 to 0·9)	1·1 (0·6 to 1·8)	1·4 (0·7 to 2·2)	**94·2 (27·6 to 187·4)**	24·9 (-4·9 to 64·4)	272·3 (146·8 to 436·0)	335·6 (174·2 to 544·1)	339·0 (176·9 to 540·7)	23·2 (-15·2 to 81·2)	0·8 (-21·6 to 31·2)
Atrial fibrillation and flutter	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	**280·9 (124·6 to 450·6)**	**110·5 (59·8 to 172·7)**	10·2 (6·1 to 17·5)	21·4 (14·8 to 30·3)	33·6 (24·4 to 46·1)	**119·6 (15·3 to 242·2)**	**59·0 (13·4 to 113·6)**
Aortic aneurysm	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**142·7 (62·2 to 257·0)**	**38·3 (8·8 to 79·0)**	39·4 (22·0 to 66·8)	55·7 (32·4 to 90·1)	60·2 (34·5 to 98·8)	43·2 (-2·8 to 102·8)	8·1 (-13·3 to 36·6)
Peripheral vascular disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**131·1 (67·1 to 220·3)**	**34·7 (6·7 to 70·7)**	8·6 (5·4 to 16·7)	12·4 (7·6 to 23·1)	12·9 (7·9 to 24·6)	**43·9 (5·8 to 95·5)**	3·9 (-18·6 to 32·8)
Endocarditis	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·8)	0·6 (0·3 to 1·0)	**62·4 (8·5 to 141·5)**	15·8 (-12·3 to 52·1)	145·1 (88·7 to 233·4)	148·2 (89·8 to 242·4)	139·4 (81·7 to 227·1)	1·8 (-31·0 to 49·3)	-5·6 (-26·8 to 22·5)
Other cardiovascular and circulatory diseases	1·4 (0·9 to 2·1)	2·2 (1·4 to 3·6)	2·7 (1·7 to 4·2)	**61·0 (16·3 to 135·5)**	19·7 (-3·3 to 51·5)	802·7 (532·5 to 1204·7)	802·3 (522·7 to 1249·0)	778·4 (489·8 to 1208·6)	-0·8 (-27·8 to 43·2)	-3·2 (-21·2 to 20·7)
Chronic respiratory diseases	6·5 (4·5 to 9·1)	9·0 (6·4 to 12·8)	10·3 (7·3 to 14·8)	**38·5 (6·9 to 78·6)**	13·9 (-2·3 to 38·8)	4738·4 (3406·2 to 6383·8)	4097·0 (2996·0 to 5636·9)	3727·7 (2726·6 to 5187·9)	-13·6 (-31·6 to 8·5)	-9·1 (-21·0 to 8·6)
Chronic obstructive pulmonary disease	2·1 (1·5 to 2·8)	3·2 (2·4 to 4·4)	3·8 (2·8 to 5·2)	**54·9 (22·7 to 94·9)**	**19·2 (2·7 to 39·4)**	1561·4 (1134·9 to 2122·3)	1525·0 (1149·3 to 2087·3)	1455·7 (1081·5 to 1985·1)	-2·9 (-22·2 to 21·7)	-4·6 (-17·1 to 11·1)
Pneumoconiosis	0·5 (0·3 to 0·9)	0·6 (0·3 to 1·0)	0·6 (0·3 to 1·0)	12·9 (-21·4 to 59·3)	4·0 (-17·0 to 32·7)	423·7 (225·3 to 691·2)	283·8 (160·4 to 449·5)	234·5 (130·9 to 367·9)	**-32·8 (-52·2 to -8·2)**	-17·4 (-33·4 to 4·0)
Silicosis	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-1·5 (-33·8 to 45·1)	-0·8 (-21·7 to 30·3)	162·5 (71·8 to 296·4)	92·4 (43·1 to 155·3)	73·1 (32·9 to 122·4)	**-42·3 (-60·3 to -17·7)**	-21·0 (-37·2 to 2·1)
Asbestosis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	17·9 (-23·7 to 73·8)	6·4 (-17·1 to 39·5)	45·7 (22·9 to 75·2)	32·3 (16·5 to 55·5)	27·5 (13·0 to 45·6)	-28·7 (-53·4 to 3·3)	-15·0 (-34·4 to 10·3)
Coal workers pneumoconiosis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	19·7 (-18·1 to 78·5)	3·0 (-18·9 to 34·5)	48·6 (25·8 to 81·4)	36·1 (20·6 to 58·7)	29·7 (16·1 to 49·9)	-25·4 (-49·2 to 7·8)	-18·0 (-36·3 to 6·9)
Other pneumoconiosis	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·4)	0·3 (0·2 to 0·5)	23·5 (-13·0 to 86·2)	6·4 (-15·9 to 39·3)	166·8 (89·0 to 277·9)	123·0 (71·2 to 202·7)	104·1 (59·2 to 167·6)	-26·5 (-48·1 to 8·9)	-15·5 (-32·1 to 8·0)
Asthma	2·7 (1·7 to 4·1)	4·0 (2·6 to 6·1)	4·5 (2·9 to 6·8)	**46·4 (7·5 to 102·1)**	12·8 (-7·7 to 42·9)	1883·0 (1261·5 to 2781·7)	1728·6 (1174·4 to 2572·0)	1552·7 (1022·5 to 2276·4)	-8·6 (-31·2 to 25·2)	-10·6 (-26·0 to 11·2)
Interstitial lung disease and pulmonary sarcoidosis	0·3 (0·1 to 0·5)	0·4 (0·2 to 0·8)	0·5 (0·2 to 1·0)	**48·7 (4·4 to 117·2)**	24·1 (-3·3 to 59·5)	214·9 (105·7 to 432·2)	196·0 (95·4 to 405·6)	192·2 (94·5 to 389·4)	-9·3 (-36·1 to 27·6)	-2·2 (-22·2 to 26·0)
Other chronic respiratory diseases	1·0 (0·6 to 1·5)	0·9 (0·6 to 1·3)	0·9 (0·6 to 1·3)	-6·4 (-32·3 to 32·5)	2·4 (-19·4 to 30·2)	655·5 (380·3 to 1013·2)	363·6 (234·5 to 533·7)	292·6 (199·0 to 426·1)	**-44·0 (-59·0 to -19·4)**	-19·1 (-36·9 to 2·1)
Cirrhosis	1·6 (1·0 to 2·5)	2·5 (1·5 to 3·9)	2·8 (1·6 to 4·4)	**51·5 (2·9 to 119·8)**	10·6 (-12·4 to 43·4)	865·9 (530·7 to 1289·2)	792·0 (490·9 to 1226·6)	697·7 (425·5 to 1098·4)	-8·5 (-36·7 to 30·3)	-12·2 (-29·5 to 12·5)
Cirrhosis due to hepatitis B	0·9 (0·5 to 1·4)	1·3 (0·8 to 2·1)	1·5 (0·9 to 2·5)	52·4 (-3·6 to 140·7)	16·5 (-15·8 to 64·8)	452·3 (268·7 to 695·3)	415·8 (247·8 to 647·2)	388·3 (234·7 to 623·3)	-7·9 (-40·8 to 44·7)	-7·7 (-31·7 to 29·3)
Cirrhosis due to hepatitis C	0·2 (0·1 to 0·4)	0·4 (0·2 to 0·8)	0·5 (0·2 to 0·8)	77·7 (-18·6 to 274·9)	14·0 (-41·6 to 108·0)	133·4 (66·0 to 223·5)	145·2 (77·2 to 252·8)	128·6 (68·4 to 224·6)	9·5 (-48·5 to 125·2)	-9·8 (-52·7 to 61·9)
Cirrhosis due to alcohol use	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·8)	0·4 (0·2 to 0·7)	30·9 (-31·5 to 124·6)	-12·6 (-45·0 to 45·6)	215·2 (125·1 to 328·3)	166·0 (95·1 to 271·8)	117·9 (64·5 to 199·9)	-22·7 (-56·7 to 31·7)	-29·3 (-54·3 to 11·9)
Cirrhosis due to other causes	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	55·3 (-8·8 to 174·7)	17·2 (-28·3 to 88·7)	65·0 (34·6 to 104·9)	65·0 (36·9 to 108·6)	63·0 (35·7 to 107·3)	-0·3 (-41·3 to 76·7)	-3·2 (-40·7 to 60·5)
Digestive diseases	6·7 (4·1 to 10·0)	7·7 (4·9 to 12·1)	8·0 (5·2 to 12·8)	15·1 (-18·2 to 64·6)	2·9 (-16·4 to 29·8)	3919·0 (2510·7 to 5671·5)	2812·7 (1834·9 to 4254·6)	2321·2 (1523·6 to 3614·6)	-29·0 (-48·4 to 0·0)	-17·8 (-32·1 to 2·6)
Peptic ulcer disease	1·7 (1·0 to 2·7)	2·0 (1·2 to 3·3)	1·9 (1·1 to 3·3)	14·5 (-21·5 to 64·2)	-3·8 (-22·4 to 23·6)	1102·5 (683·1 to 1702·4)	772·0 (485·2 to 1267·5)	597·0 (372·2 to 1008·8)	**-29·9 (-50·9 to -3·9)**	**-23·1 (-37·6 to -2·2)**
Gastritis and duodenitis	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	8·8 (-25·2 to 56·7)	4·1 (-15·4 to 23·1)	118·4 (54·8 to 237·8)	75·7 (44·9 to 133·1)	62·8 (38·8 to 101·3)	**-35·0 (-56·4 to -1·1)**	**-15·8 (-31·5 to -1·0)**
Appendicitis	1·1 (0·6 to 1·8)	1·1 (0·6 to 2·0)	1·0 (0·5 to 1·8)	1·2 (-32·7 to 62·5)	-9·7 (-30·5 to 20·5)	549·5 (304·2 to 891·5)	354·5 (199·4 to 597·0)	260·1 (142·7 to 455·8)	-36·1 (-57·8 to 0·7)	**-27·4 (-43·6 to -4·9)**
Paralytic ileus and intestinal obstruction	1·0 (0·3 to 1·7)	1·2 (0·6 to 2·1)	1·3 (0·7 to 2·3)	28·4 (-12·7 to 105·8)	12·2 (-14·8 to 50·4)	552·4 (215·1 to 961·2)	437·4 (214·4 to 704·3)	386·1 (200·7 to 638·9)	-20·4 (-44·8 to 26·5)	-11·2 (-31·3 to 17·0)
Inguinal, femoral, and abdominal hernia	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	11·7 (-25·0 to 64·0)	-3·5 (-25·1 to 26·0)	111·2 (58·4 to 281·1)	75·4 (43·0 to 168·2)	57·6 (33·2 to 127·4)	**-30·8 (-52·4 to 0·0)**	**-23·2 (-40·3 to -1·0)**
Inflammatory bowel disease	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-14·1 (-44·6 to 83·9)	3·6 (-19·7 to 36·8)	118·1 (50·0 to 216·0)	64·6 (39·9 to 99·9)	53·7 (34·3 to 88·5)	-47·5 (-66·9 to 16·3)	-17·6 (-35·6 to 9·4)
Vascular intestinal disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**62·2 (5·4 to 139·8)**	27·3 (-3·4 to 67·8)	9·0 (4·3 to 18·0)	9·0 (4·4 to 18·2)	9·0 (4·5 to 18·6)	0·2 (-32·3 to 47·6)	0·6 (-22·3 to 29·6)
Gallbladder and biliary diseases	0·8 (0·4 to 1·3)	1·0 (0·6 to 1·5)	1·0 (0·6 to 1·6)	22·6 (-16·7 to 90·5)	3·8 (-20·7 to 35·8)	477·8 (284·3 to 754·4)	359·8 (227·0 to 560·2)	300·7 (188·2 to 475·6)	-25·0 (-48·8 to 16·1)	-16·5 (-34·8 to 7·9)
Pancreatitis	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·5)	23·4 (-22·5 to 94·8)	13·6 (-13·2 to 46·5)	106·2 (50·6 to 184·4)	80·3 (43·2 to 137·4)	72·3 (41·5 to 120·7)	-23·9 (-50·1 to 18·0)	-9·2 (-29·9 to 13·9)
Other digestive diseases	1·3 (0·7 to 2·2)	1·6 (1·0 to 2·7)	1·8 (1·1 to 3·1)	22·5 (-17·4 to 87·4)	11·5 (-12·0 to 46·5)	773·7 (402·1 to 1237·5)	584·0 (350·3 to 922·2)	521·7 (321·9 to 849·3)	-24·7 (-48·4 to 13·4)	-10·9 (-28·9 to 15·7)
Neurological disorders	1·8 (1·3 to 2·3)	2·9 (2·1 to 3·8)	3·6 (2·6 to 4·6)	**61·8 (38·0 to 94·8)**	**23·6 (7·8 to 45·8)**	1037·1 (805·8 to 1295·0)	1055·9 (799·6 to 1311·5)	1065·1 (819·9 to 1322·7)	1·8 (-12·8 to 18·2)	0·7 (-9·9 to 13·9)
Alzheimer disease and other dementias	0·3 (0·2 to 0·3)	0·5 (0·4 to 0·6)	0·7 (0·5 to 0·8)	**80·4 (44·5 to 124·9)**	**33·7 (12·8 to 57·8)**	400·7 (324·7 to 485·3)	431·1 (337·0 to 522·0)	437·4 (355·7 to 538·4)	8·2 (-14·2 to 32·7)	1·8 (-13·9 to 20·6)
Parkinson disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**67·0 (52·1 to 86·1)**	**29·7 (17·5 to 42·9)**	14·3 (9·9 to 19·3)	14·5 (10·0 to 19·3)	14·6 (10·1 to 19·7)	1·3 (-7·5 to 12·2)	1·2 (-7·9 to 11·2)
Epilepsy	0·5 (0·3 to 0·6)	0·7 (0·5 to 1·0)	0·9 (0·6 to 1·2)	**59·6 (19·6 to 112·0)**	18·5 (-8·0 to 54·0)	146·4 (100·8 to 200·9)	153·6 (107·5 to 210·2)	153·0 (106·9 to 214·1)	5·5 (-20·9 to 40·6)	-0·8 (-22·2 to 29·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Multiple sclerosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**86·9 (38·2 to 145·4)**	**33·9 (11·3 to 63·7)**	0·8 (0·5 to 1·2)	0·8 (0·6 to 1·2)	0·9 (0·6 to 1·3)	10·7 (-18·6 to 44·8)	8·4 (-8·5 to 29·4)
Migraine	0·6 (0·4 to 1·0)	1·0 (0·6 to 1·6)	1·2 (0·7 to 1·9)	**59·0 (12·6 to 131·0)**	17·7 (-15·7 to 65·5)	258·2 (149·7 to 395·3)	259·8 (145·8 to 397·4)	255·1 (141·9 to 388·8)	0·3 (-27·7 to 37·0)	-1·6 (-27·3 to 30·6)
Tension-type headache	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	**49·2 (16·6 to 84·5)**	**28·9 (8·6 to 53·9)**	22·6 (10·7 to 40·2)	21·5 (10·5 to 37·2)	22·2 (10·7 to 38·9)	-4·4 (-22·4 to 13·7)	3·2 (-9·9 to 20·2)
Medication overuse headache	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·6)	**105·7 (72·6 to 154·8)**	**47·7 (26·1 to 73·5)**	62·5 (36·0 to 95·7)	79·8 (45·7 to 122·9)	95·1 (56·2 to 148·1)	**26·9 (6·1 to 54·9)**	**19·3 (2·4 to 39·1)**
Other neurological disorders	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·4)	17·4 (-19·0 to 73·4)	16·4 (-10·9 to 55·8)	131·6 (79·9 to 188·3)	94·9 (63·3 to 133·2)	86·6 (59·7 to 118·5)	-27·9 (-48·2 to 4·3)	-8·6 (-28·8 to 17·3)
Mental and substance use disorders	4·6 (3·4 to 6·0)	7·5 (5·5 to 9·5)	9·1 (6·6 to 11·7)	**61·6 (56·5 to 66·7)**	**21·3 (18·0 to 24·4)**	1802·9 (1316·7 to 2317·1)	1834·8 (1349·0 to 2347·6)	1838·1 (1351·4 to 2358·3)	1·8 (-1·1 to 4·7)	0·2 (-2·6 to 2·6)
Schizophrenia	0·5 (0·4 to 0·6)	0·8 (0·6 to 1·0)	1·0 (0·7 to 1·2)	**67·4 (56·1 to 79·1)**	**23·7 (15·9 to 32·1)**	227·1 (165·9 to 274·2)	227·0 (166·0 to 273·2)	226·9 (167·2 to 273·9)	-0·1 (-5·9 to 6·4)	0·1 (-5·8 to 6·0)
Alcohol use disorders	0·3 (0·2 to 0·4)	0·6 (0·4 to 0·8)	0·8 (0·5 to 1·1)	**127·5 (69·5 to 175·7)**	**26·9 (9·3 to 46·3)**	109·5 (76·1 to 172·7)	146·9 (105·7 to 203·0)	153·9 (109·0 to 211·0)	37·7 (-1·5 to 67·9)	5·2 (-10·6 to 21·0)
Drug use disorders	0·5 (0·3 to 0·7)	0·8 (0·5 to 1·1)	0·9 (0·6 to 1·2)	**52·7 (30·1 to 79·3)**	16·1 (-1·5 to 34·6)	174·8 (118·1 to 233·8)	166·4 (115·4 to 225·3)	163·6 (114·4 to 216·9)	-4·6 (-17·7 to 10·1)	-1·5 (-15·3 to 12·8)
Opioid use disorders	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	**77·5 (55·7 to 107·2)**	**20·6 (5·1 to 41·3)**	47·1 (30·6 to 66·6)	48·9 (32·0 to 68·2)	47·8 (31·7 to 67·5)	3·5 (-8·8 to 18·9)	-2·1 (-14·4 to 12·6)
Cocaine use disorders	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**52·5 (24·9 to 83·8)**	**23·0 (1·3 to 46·8)**	12·0 (8·2 to 17·2)	11·3 (7·5 to 16·1)	11·7 (7·7 to 16·4)	-5·7 (-22·1 to 11·9)	3·3 (-14·2 to 21·6)
Amphetamine use disorders	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**45·5 (15·8 to 79·8)**	9·1 (-11·3 to 37·8)	44·5 (27·9 to 65·4)	41·1 (25·1 to 61·3)	39·0 (23·9 to 57·0)	-7·6 (-25·1 to 12·1)	-5·2 (-22·4 to 16·1)
Cannabis use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**54·1 (37·1 to 73·0)**	**18·2 (5·2 to 31·8)**	9·4 (6·2 to 14·0)	9·4 (6·1 to 13·7)	9·4 (6·2 to 13·7)	-0·2 (-10·7 to 11·2)	-0·1 (-10·6 to 11·4)
Other drug use disorders	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	**43·6 (4·5 to 95·0)**	16·0 (-18·3 to 62·1)	61·8 (38·5 to 88·5)	55·7 (34·8 to 81·7)	55·7 (35·2 to 79·8)	-9·7 (-33·7 to 20·9)	0·2 (-28·6 to 39·0)
Depressive disorders	1·3 (0·9 to 1·8)	2·1 (1·4 to 3·0)	2·6 (1·7 to 3·7)	**61·3 (55·0 to 70·3)**	**22·6 (17·1 to 28·9)**	582·3 (378·3 to 821·4)	586·2 (384·9 to 825·1)	587·2 (384·7 to 830·5)	0·6 (-3·4 to 5·5)	0·1 (-3·5 to 5·2)
Major depressive disorder	1·0 (0·7 to 1·5)	1·7 (1·1 to 2·4)	2·0 (1·3 to 3·0)	**60·4 (52·2 to 71·4)**	**22·1 (15·5 to 30·2)**	443·1 (278·1 to 643·0)	446·3 (280·6 to 646·2)	447·2 (279·7 to 647·7)	0·6 (-4·7 to 7·1)	0·0 (-4·5 to 6·7)
Dysthymia	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·8)	**65·1 (60·1 to 70·2)**	**24·3 (20·7 to 27·9)**	139·1 (91·2 to 201·2)	139·8 (91·7 to 202·2)	140·0 (92·4 to 201·6)	0·5 (-1·9 to 2·9)	0·2 (-2·0 to 2·3)
Bipolar disorder	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·7)	0·6 (0·3 to 0·9)	**64·7 (51·4 to 80·2)**	**22·4 (11·7 to 33·8)**	119·4 (72·4 to 180·6)	119·1 (71·9 to 181·9)	119·5 (72·8 to 180·7)	-0·3 (-7·2 to 7·7)	0·5 (-6·8 to 7·8)
Anxiety disorders	0·7 (0·4 to 0·9)	1·0 (0·7 to 1·5)	1·3 (0·8 to 1·8)	**56·4 (50·4 to 63·3)**	**21·1 (16·7 to 25·3)**	240·6 (163·3 to 340·7)	241·4 (163·4 to 342·4)	241·9 (164·6 to 344·6)	0·3 (-2·4 to 3·4)	0·2 (-2·7 to 3·1)
Eating disorders	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**56·6 (35·9 to 84·0)**	12·5 (-3·6 to 28·1)	10·1 (6·6 to 14·8)	10·1 (6·5 to 14·9)	9·7 (6·2 to 14·5)	-0·3 (-12·8 to 16·9)	-3·8 (-17·1 to 9·4)
Anorexia nervosa	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**54·0 (24·6 to 92·7)**	8·5 (-13·0 to 34·3)	5·5 (3·5 to 8·3)	5·5 (3·6 to 8·1)	5·1 (3·2 to 7·6)	-0·8 (-18·3 to 22·6)	-7·3 (-25·7 to 14·3)
Bulimia nervosa	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**59·9 (29·2 to 96·7)**	17·6 (-3·4 to 40·7)	4·6 (2·6 to 7·7)	4·6 (2·6 to 7·9)	4·6 (2·6 to 7·7)	0·8 (-17·2 to 23·7)	0·6 (-17·5 to 19·7)
Autistic spectrum disorders	0·4 (0·3 to 0·5)	0·6 (0·4 to 0·8)	0·7 (0·5 to 0·9)	**49·2 (43·7 to 55·2)**	**19·0 (14·7 to 23·6)**	119·3 (82·6 to 161·3)	118·7 (82·5 to 161·2)	118·5 (81·4 to 161·9)	-0·5 (-3·5 to 2·7)	-0·2 (-3·4 to 2·9)
Autism	0·2 (0·2 to 0·3)	0·4 (0·2 to 0·5)	0·4 (0·3 to 0·6)	**49·4 (42·0 to 57·4)**	**19·1 (13·0 to 25·3)**	75·5 (50·3 to 103·2)	75·2 (50·2 to 104·2)	75·1 (50·2 to 102·8)	-0·4 (-4·7 to 4·1)	-0·1 (-4·7 to 4·3)
Asperger syndrome	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	**49·1 (42·2 to 56·1)**	**19·0 (13·6 to 24·1)**	43·8 (30·3 to 60·9)	43·5 (30·1 to 61·1)	43·4 (30·0 to 60·6)	-0·6 (-4·3 to 3·3)	-0·2 (-4·1 to 3·5)
Attention-deficit/hyperactivity disorder	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**39·4 (29·8 to 50·7)**	**17·6 (9·7 to 26·6)**	6·6 (3·9 to 10·3)	6·6 (3·9 to 10·2)	6·6 (3·9 to 10·1)	-0·1 (-6·8 to 7·9)	-0·1 (-6·8 to 7·5)
Conduct disorder	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	**37·7 (29·9 to 45·1)**	**18·3 (12·2 to 25·3)**	66·5 (42·5 to 97·3)	66·5 (41·7 to 96·5)	66·5 (42·3 to 95·6)	0·2 (-5·5 to 5·6)	-0·1 (-5·3 to 5·8)
Idiopathic intellectual disability	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	**41·8 (5·4 to 89·5)**	6·2 (-19·6 to 34·1)	16·3 (8·3 to 29·6)	16·3 (8·1 to 29·3)	14·5 (7·4 to 25·5)	-0·4 (-25·0 to 30·4)	-10·5 (-31·3 to 12·4)
Other mental and substance use disorders	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·6)	0·6 (0·4 to 0·8)	**67·1 (60·8 to 74·7)**	**21·5 (16·3 to 26·7)**	130·4 (87·8 to 174·5)	129·5 (87·7 to 174·6)	129·2 (87·7 to 173·6)	-0·7 (-4·2 to 3·0)	-0·2 (-4·0 to 3·5)
Diabetes, urogenital, blood, and endocrine diseases	8·0 (5·7 to 11·0)	16·2 (11·4 to 23·3)	21·1 (14·7 to 30·6)	**103·1 (56·7 to 169·0)**	**30·5 (10·2 to 58·3)**	4998·8 (3570·1 to 6844·2)	6503·6 (4568·5 to 9234·8)	6801·5 (4769·7 to 9775·2)	**29·7 (0·3 to 71·2)**	4·4 (-11·4 to 25·6)
Diabetes mellitus	5·2 (3·5 to 7·3)	11·1 (7·5 to 16·4)	14·5 (9·6 to 21·6)	**114·5 (60·1 to 196·2)**	**29·9 (8·6 to 60·7)**	3743·6 (2591·0 to 5190·5)	4969·1 (3396·9 to 7101·1)	5145·2 (3484·2 to 7496·1)	**32·0 (1·1 to 80·1)**	3·3 (-12·8 to 25·4)
Acute glomerulonephritis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**72·7 (8·6 to 154·7)**	14·7 (-10·6 to 49·0)	4·9 (2·4 to 9·2)	5·4 (2·2 to 10·7)	5·0 (2·0 to 9·0)	10·5 (-29·9 to 64·8)	-8·2 (-27·5 to 17·8)
Chronic kidney disease	1·0 (0·6 to 1·6)	2·4 (1·6 to 3·6)	3·3 (2·1 to 5·4)	**128·7 (59·5 to 245·3)**	**38·2 (7·1 to 92·1)**	569·5 (348·2 to 856·6)	823·6 (552·5 to 1237·7)	938·6 (598·7 to 1525·6)	**44·3 (0·5 to 121·5)**	11·9 (-13·1 to 56·9)
Chronic kidney disease due to diabetes mellitus	0·1 (0·0 to 0·1)	0·2 (0·1 to 0·4)	0·4 (0·2 to 0·7)	**256·7 (119·8 to 448·6)**	**85·2 (23·1 to 162·3)**	39·1 (23·6 to 69·8)	84·7 (53·9 to 130·5)	125·4 (71·5 to 209·4)	**123·6 (35·9 to 244·1)**	48·0 (-0·4 to 111·0)
Chronic kidney disease due to hypertension	0·3 (0·2 to 0·4)	0·6 (0·4 to 1·0)	0·7 (0·4 to 1·2)	**129·6 (56·2 to 220·1)**	22·5 (-6·7 to 62·5)	156·7 (97·1 to 248·1)	227·7 (138·1 to 357·7)	222·4 (133·2 to 362·2)	**46·0 (0·3 to 103·0)**	-2·7 (-25·6 to 27·3)
Chronic kidney disease due to glomerulonephritis	0·2 (0·1 to 0·3)	0·4 (0·3 to 0·6)	0·3 (0·2 to 0·5)	**107·5 (35·9 to 195·5)**	-18·2 (-38·9 to 7·2)	92·5 (57·9 to 147·4)	119·7 (77·0 to 176·1)	84·5 (48·7 to 133·0)	31·1 (-15·5 to 93·8)	**-29·8 (-46·3 to -8·9)**
Chronic kidney disease due to other causes	0·5 (0·3 to 0·8)	1·2 (0·7 to 1·9)	1·9 (1·1 to 3·4)	**115·7 (44·1 to 314·4)**	**58·0 (5·9 to 141·3)**	281·2 (147·9 to 452·9)	391·4 (246·2 to 641·8)	506·3 (282·5 to 973·9)	34·3 (-11·5 to 167·3)	26·8 (-16·4 to 98·5)
Urinary diseases and male infertility	0·2 (0·2 to 0·4)	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·8)	**91·6 (39·9 to 143·7)**	**27·5 (7·3 to 53·5)**	159·0 (112·0 to 241·3)	177·9 (131·1 to 242·7)	181·0 (135·2 to 243·8)	13·6 (-12·6 to 38·9)	2·1 (-13·1 to 18·8)
Interstitial nephritis and urinary tract infections	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**120·3 (24·1 to 237·6)**	27·4 (-3·4 to 73·4)	38·1 (19·6 to 85·8)	50·1 (31·6 to 84·5)	51·4 (33·1 to 80·5)	45·1 (-22·6 to 112·9)	3·1 (-20·9 to 33·7)
Urolithiasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**71·0 (30·8 to 127·8)**	17·2 (-5·7 to 42·6)	11·1 (7·8 to 15·6)	11·7 (8·3 to 16·6)	10·7 (7·7 to 14·6)	5·0 (-18·4 to 40·1)	-8·3 (-24·8 to 10·5)
Benign prostatic hyperplasia	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**55·5 (34·3 to 80·6)**	**29·9 (14·3 to 48·9)**	61·8 (39·9 to 89·5)	57·0 (35·9 to 81·6)	57·6 (37·3 to 82·1)	-8·0 (-19·8 to 6·7)	1·3 (-10·3 to 15·8)
Male infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**64·7 (19·4 to 126·1)**	23·1 (-9·4 to 72·0)	5·4 (2·2 to 10·7)	5·1 (2·2 to 10·4)	5·2 (2·1 to 10·4)	-4·3 (-30·0 to 28·6)	1·7 (-24·5 to 41·4)
Other urinary diseases	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**110·7 (41·5 to 205·5)**	**30·2 (0·1 to 69·1)**	42·6 (26·0 to 75·4)	54·0 (34·9 to 84·9)	56·1 (37·3 to 83·2)	28·1 (-13·5 to 82·5)	4·3 (-18·5 to 33·1)
Gynecological diseases	0·3 (0·2 to 0·6)	0·5 (0·3 to 0·8)	0·6 (0·4 to 0·9)	**53·9 (15·4 to 77·9)**	**19·4 (4·2 to 37·3)**	145·9 (90·5 to 264·9)	130·0 (83·0 to 204·0)	124·1 (80·9 to 187·8)	-8·4 (-33·2 to 5·1)	-4·5 (-15·3 to 8·3)
Uterine fibroids	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**52·6 (13·8 to 65·3)**	**20·5 (10·8 to 30·5)**	38·0 (21·9 to 68·1)	33·4 (20·0 to 54·8)	31·5 (18·7 to 51·7)	**-8·9 (-34·4 to -1·2)**	-5·6 (-13·2 to 2·6)
Polycystic ovarian syndrome	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**62·8 (31·4 to 92·8)**	**19·8 (1·4 to 38·6)**	15·7 (7·6 to 28·9)	15·3 (7·3 to 29·1)	14·6 (7·1 to 27·9)	-2·8 (-19·9 to 13·5)	-4·0 (-17·8 to 9·5)
Female infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**74·6 (30·0 to 131·6)**	24·4 (-9·8 to 73·8)	5·1 (2·0 to 10·4)	5·2 (2·1 to 11·1)	5·2 (2·1 to 11·2)	1·3 (-25·9 to 36·4)	1·1 (-26·9 to 41·5)
Endometriosis	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**51·4 (5·5 to 92·2)**	**27·4 (2·4 to 60·3)**	21·1 (13·4 to 37·1)	18·6 (12·5 to 27·0)	19·0 (12·6 to 27·5)	-9·3 (-35·8 to 13·9)	2·0 (-16·6 to 26·3)
Genital prolapse	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**52·1 (2·9 to 85·9)**	21·0 (-2·2 to 49·0)	20·7 (10·6 to 44·0)	18·4 (9·8 to 34·0)	18·0 (9·5 to 31·7)	-8·3 (-37·3 to 10·2)	-2·1 (-18·1 to 17·2)
Premenstrual syndrome	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	75·4 (-1·8 to 199·6)	17·6 (-25·8 to 105·8)	22·9 (12·1 to 38·1)	23·6 (11·9 to 39·4)	22·6 (12·3 to 38·0)	2·6 (-41·9 to 76·2)	-5·8 (-41·8 to 63·2)
Other gynecological diseases	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	26·5 (-26·5 to 93·4)	5·1 (-21·0 to 29·5)	22·4 (9·2 to 76·0)	15·5 (8·7 to 37·9)	13·1 (7·5 to 29·9)	-22·8 (-56·7 to 19·5)	-14·8 (-35·1 to 5·0)
Hemoglobinopathies and hemolytic anemias	0·7 (0·5 to 1·0)	1·0 (0·7 to 1·5)	1·2 (0·9 to 1·8)	**44·3 (18·3 to 74·5)**	**18·7 (2·2 to 40·8)**	196·9 (141·2 to 276·1)	198·6 (141·0 to 283·6)	198·8 (140·8 to 283·7)	1·1 (-16·5 to 21·2)	-0·2 (-13·2 to 16·7)
Thalassemias	0·3 (0·1 to 0·4)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·9)	47·4 (-2·6 to 123·5)	16·4 (-14·9 to 76·6)	57·1 (30·6 to 97·4)	60·2 (33·2 to 103·4)	61·1 (33·4 to 110·4)	5·6 (-27·6 to 51·2)	0·7 (-25·2 to 44·9)
Thalassemia trait	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·8)	**55·8 (37·3 to 74·5)**	**24·2 (10·4 to 38·9)**	68·1 (45·3 to 100·2)	73·8 (49·3 to 108·9)	77·7 (51·4 to 113·3)	9·0 (-6·5 to 23·0)	5·1 (-6·6 to 19·1)
Sickle cell disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-29·2 (-52·2 to 5·5)	**59·9 (14·1 to 139·4)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-43·0 (-60·7 to -16·3)**	23·5 (-11·6 to 82·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Sickle cell trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	15·0 (-23·9 to 80·1)	-11·0 (-42·6 to 37·8)	1·0 (0·6 to 1·4)	0·7 (0·5 to 1·1)	0·6 (0·3 to 0·8)	-23·2 (-43·5 to 6·8)	-26·0 (-47·3 to 5·4)
G6PD deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**56·6 (10·9 to 116·8)**	-15·8 (-33·3 to 13·5)	7·4 (4·5 to 12·1)	8·3 (5·0 to 13·8)	5·7 (3·5 to 9·0)	12·7 (-20·6 to 58·3)	**-31·9 (-45·3 to -12·6)**
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	42·4 (-91·2 to 1583·9)	21·7 (-90·0 to 1873·2)	0·6 (0·0 to 1·0)	0·6 (0·0 to 1·0)	0·6 (0·1 to 1·0)	-7·4 (-92·6 to 1024·8)	2·8 (-89·2 to 1176·2)
Other hemoglobinopathies and hemolytic anemias	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	18·6 (-6·6 to 55·8)	17·1 (-2·0 to 45·1)	62·8 (42·2 to 96·2)	55·0 (36·4 to 84·5)	53·2 (36·1 to 81·2)	-12·8 (-32·2 to 14·8)	-3·6 (-18·3 to 17·1)
Endocrine, metabolic, blood, and immune disorders	0·4 (0·3 to 0·7)	0·7 (0·5 to 1·1)	0·9 (0·6 to 1·3)	**59·5 (19·5 to 112·0)**	**25·9 (1·2 to 57·6)**	178·9 (126·4 to 253·6)	199·0 (136·7 to 298·3)	208·9 (147·2 to 301·0)	11·0 (-15·3 to 46·3)	5·1 (-13·0 to 30·1)
Musculoskeletal disorders	3·1 (2·2 to 4·2)	5·1 (3·6 to 6·8)	6·4 (4·5 to 8·6)	**63·2 (51·2 to 76·8)**	**25·8 (14·1 to 40·6)**	1740·0 (1247·4 to 2349·3)	1727·8 (1229·5 to 2287·5)	1753·0 (1234·2 to 2351·1)	-0·7 (-7·0 to 6·2)	1·2 (-6·7 to 11·5)
Rheumatoid arthritis	0·1 (0·0 to 0·1)	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	**150·3 (122·4 to 182·2)**	**31·6 (19·5 to 42·7)**	35·7 (26·5 to 46·1)	56·6 (42·1 to 73·4)	59·1 (43·5 to 76·2)	**59·0 (43·2 to 75·1)**	4·4 (-3·4 to 11·7)
Osteoarthritis	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	**65·8 (56·0 to 77·4)**	**29·6 (21·5 to 38·4)**	167·5 (118·2 to 227·3)	169·6 (118·0 to 227·3)	171·0 (120·4 to 232·0)	1·2 (-4·2 to 7·8)	0·7 (-4·9 to 7·0)
Low back and neck pain	2·3 (1·6 to 3·2)	3·8 (2·6 to 5·2)	4·6 (3·2 to 6·4)	**62·2 (46·1 to 80·8)**	**23·1 (7·2 to 43·4)**	1196·0 (843·9 to 1657·1)	1182·0 (819·0 to 1610·8)	1185·2 (828·5 to 1635·7)	-1·2 (-10·2 to 8·1)	-0·1 (-11·7 to 15·6)
Low back pain	1·4 (1·0 to 2·0)	2·3 (1·6 to 3·3)	2·9 (1·9 to 4·0)	**61·7 (47·6 to 78·5)**	**23·3 (11·3 to 35·2)**	738·4 (504·0 to 1024·4)	734·7 (497·1 to 1028·3)	731·0 (492·8 to 1018·8)	-0·7 (-8·0 to 8·0)	-0·4 (-8·3 to 7·3)
Neck pain	0·9 (0·5 to 1·3)	1·4 (0·9 to 2·1)	1·7 (1·1 to 2·6)	**62·4 (26·5 to 102·1)**	24·4 (-12·5 to 79·2)	457·6 (295·4 to 660·9)	447·3 (277·7 to 650·8)	454·1 (284·2 to 681·5)	-1·7 (-22·4 to 20·6)	0·8 (-25·6 to 41·8)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**66·6 (36·0 to 108·5)**	**31·5 (8·0 to 63·6)**	3·6 (2·4 to 4·9)	3·6 (2·4 to 4·9)	3·7 (2·5 to 5·1)	-0·3 (-17·7 to 22·5)	3·0 (-14·0 to 26·0)
Other musculoskeletal disorders	0·5 (0·4 to 0·7)	0·8 (0·6 to 1·2)	1·1 (0·8 to 1·6)	**56·8 (45·6 to 70·7)**	**33·9 (25·2 to 44·9)**	337·3 (233·5 to 477·2)	315·9 (214·7 to 443·7)	334·0 (228·1 to 470·1)	-6·5 (-12·4 to 0·8)	5·6 (-0·8 to 13·5)
Other non-communicable diseases	7·6 (6·0 to 9·8)	11·1 (8·4 to 14·7)	13·2 (9·8 to 17·9)	**45·5 (22·6 to 78·6)**	**17·7 (0·8 to 42·2)**	2643·0 (2015·2 to 3510·9)	2508·9 (1884·5 to 3329·7)	2504·1 (1874·4 to 3303·6)	-5·3 (-13·7 to 6·1)	-0·4 (-9·1 to 11·8)
Congenital anomalies	3·4 (2·4 to 4·7)	5·1 (3·4 to 7·5)	6·0 (3·8 to 9·7)	**50·7 (3·0 to 130·4)**	15·3 (-17·1 to 69·3)	623·4 (447·1 to 850·2)	714·5 (494·7 to 1014·5)	756·2 (508·2 to 1152·4)	13·4 (-18·6 to 64·7)	5·1 (-21·0 to 46·6)
Neural tube defects	0·2 (0·1 to 0·7)	0·2 (0·1 to 0·6)	0·2 (0·1 to 0·5)	46·5 (-45·5 to 264·3)	-6·7 (-56·5 to 106·8)	31·9 (12·6 to 115·9)	30·6 (13·6 to 80·9)	24·9 (12·5 to 63·8)	5·4 (-53·6 to 121·9)	-16·0 (-55·3 to 64·3)
Congenital heart anomalies	0·5 (0·2 to 0·9)	0·9 (0·5 to 1·5)	1·1 (0·6 to 2·1)	86·3 (-0·5 to 255·4)	29·5 (-18·7 to 119·6)	83·2 (38·0 to 147·8)	116·6 (66·5 to 192·3)	139·0 (81·3 to 236·5)	41·9 (-20·1 to 152·0)	17·7 (-23·4 to 90·8)
Orofacial clefts	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	45·1 (-24·8 to 171·7)	5·9 (-32·6 to 72·9)	1·2 (0·7 to 2·0)	1·3 (0·7 to 2·2)	1·2 (0·7 to 2·0)	9·0 (-38·6 to 90·6)	-1·1 (-34·9 to 54·3)
Down syndrome	0·3 (0·2 to 0·6)	0·4 (0·2 to 0·8)	0·4 (0·2 to 0·7)	23·1 (-32·9 to 157·0)	4·1 (-41·2 to 73·0)	61·2 (32·6 to 116·2)	57·6 (31·9 to 107·7)	54·0 (31·5 to 88·0)	-6·4 (-44·1 to 68·8)	-4·6 (-41·1 to 45·3)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**56·4 (1·6 to 125·2)**	25·3 (-17·7 to 98·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	4·8 (-32·1 to 51·3)	6·5 (-29·9 to 69·8)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**61·5 (5·5 to 142·1)**	23·6 (-18·6 to 109·4)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	1·5 (-34·0 to 50·4)	3·0 (-33·0 to 73·7)
Chromosomal unbalanced rearrangements	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·6)	0·3 (0·2 to 0·6)	45·2 (-21·8 to 176·4)	7·1 (-33·8 to 81·3)	38·0 (23·0 to 66·2)	41·1 (23·8 to 73·0)	41·0 (24·4 to 69·6)	7·7 (-36·3 to 85·8)	0·8 (-34·0 to 51·1)
Other congenital anomalies	2·2 (1·4 to 3·3)	3·4 (2·1 to 5·1)	3·9 (2·4 to 6·4)	51·7 (-3·2 to 143·5)	16·5 (-19·5 to 72·5)	407·9 (265·5 to 603·2)	467·3 (306·7 to 679·5)	496·0 (318·6 to 769·1)	14·4 (-23·5 to 73·5)	5·6 (-24·3 to 50·6)
Skin and subcutaneous diseases	2·1 (1·5 to 3·1)	2·9 (1·9 to 4·3)	3·5 (2·3 to 5·2)	**37·6 (24·9 to 50·4)**	**21·0 (10·8 to 29·6)**	791·7 (570·1 to 1118·1)	666·0 (451·4 to 980·6)	665·9 (452·3 to 973·4)	**-16·3 (-26·1 to -3·4)**	0·1 (-7·2 to 6·7)
Dermatitis	0·6 (0·4 to 0·9)	0·9 (0·6 to 1·4)	1·1 (0·7 to 1·7)	**49·9 (44·2 to 55·6)**	**19·6 (15·3 to 23·3)**	188·4 (115·1 to 274·8)	188·7 (115·2 to 275·4)	188·8 (115·2 to 276·9)	0·1 (-2·4 to 2·9)	0·1 (-2·8 to 2·7)
Psoriasis	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**58·9 (47·2 to 70·7)**	**22·1 (14·2 to 30·9)**	60·9 (41·5 to 86·7)	60·9 (40·9 to 86·5)	60·9 (41·2 to 86·6)	-0·1 (-5·9 to 5·6)	0·1 (-5·3 to 5·7)
Cellulitis	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-47·1 (-65·6 to 15·3)	7·1 (-19·0 to 47·9)	66·2 (36·6 to 104·7)	19·4 (11·7 to 32·7)	16·6 (9·8 to 28·0)	**-72·0 (-81·1 to -30·7)**	-14·8 (-32·8 to 14·4)
Pyoderma	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·3)	-34·8 (-54·0 to 60·4)	21·0 (-6·3 to 60·8)	102·6 (58·4 to 151·0)	42·6 (26·3 to 68·6)	41·9 (26·2 to 70·1)	-60·5 (-72·0 to 3·9)	-2·5 (-22·9 to 26·6)
Scabies	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**30·1 (16·8 to 45·9)**	9·9 (-2·4 to 21·9)	32·9 (18·5 to 52·2)	29·0 (16·2 to 46·5)	26·6 (14·9 to 42·3)	**-12·0 (-20·3 to -2·5)**	-7·9 (-17·5 to 2·2)
Fungal skin diseases	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·7)	**54·6 (51·7 to 58·0)**	**20·9 (19·8 to 22·0)**	64·1 (25·9 to 135·1)	64·1 (25·7 to 134·9)	64·0 (25·9 to 134·3)	-0·1 (-0·8 to 0·6)	-0·1 (-0·8 to 0·6)
Viral skin diseases	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	**43·6 (36·6 to 50·6)**	**17·6 (13·3 to 22·2)**	57·5 (32·6 to 92·3)	57·6 (32·5 to 92·2)	57·6 (33·0 to 91·2)	0·2 (-3·2 to 4·1)	0·0 (-3·3 to 3·4)
Acne vulgaris	0·3 (0·1 to 0·5)	0·4 (0·2 to 0·7)	0·5 (0·2 to 0·9)	46·6 (-2·4 to 125·0)	33·9 (-22·4 to 106·3)	66·6 (29·1 to 132·4)	65·0 (29·6 to 129·3)	72·5 (32·1 to 138·1)	-1·5 (-32·8 to 45·6)	13·8 (-31·2 to 69·8)
Alopecia areata	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**53·3 (19·4 to 96·5)**	21·2 (-4·6 to 53·8)	4·2 (2·6 to 6·4)	4·1 (2·5 to 6·4)	4·2 (2·6 to 6·6)	-2·5 (-21·7 to 22·8)	1·4 (-19·9 to 28·9)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**54·9 (8·7 to 112·7)**	22·7 (-10·1 to 70·8)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	-2·4 (-28·9 to 31·0)	-0·1 (-26·2 to 32·8)
Urticaria	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·4)	**84·1 (15·2 to 263·3)**	19·5 (-20·0 to 90·8)	59·1 (32·9 to 95·8)	66·6 (39·8 to 99·8)	64·8 (38·4 to 97·7)	12·1 (-24·1 to 105·1)	-3·2 (-32·2 to 43·8)
Decubitus ulcer	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-22·1 (-45·8 to 107·2)	26·6 (-1·5 to 65·9)	36·7 (13·4 to 54·1)	17·5 (12·1 to 25·3)	17·6 (12·1 to 25·4)	-53·1 (-68·1 to 29·8)	0·1 (-22·9 to 29·4)
Other skin and subcutaneous diseases	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	**54·0 (44·4 to 63·1)**	**23·8 (19·1 to 28·8)**	52·2 (23·6 to 105·9)	50·3 (22·5 to 105·3)	50·3 (22·7 to 104·9)	-3·9 (-11·1 to 1·1)	0·0 (-3·2 to 3·1)
Sense organ diseases	1·8 (1·2 to 2·5)	2·5 (1·7 to 3·5)	3·0 (2·0 to 4·3)	**43·8 (36·2 to 50·3)**	**18·7 (14·1 to 24·9)**	1058·3 (723·8 to 1504·5)	972·5 (659·9 to 1364·1)	933·6 (632·7 to 1332·7)	**-8·1 (-11·1 to -5·2)**	**-4·1 (-6·7 to -1·0)**
Glaucoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**25·0 (0·4 to 72·1)**	**34·5 (8·8 to 70·4)**	15·7 (9·1 to 24·8)	12·0 (7·4 to 17·9)	13·2 (7·6 to 20·1)	-25·3 (-40·6 to 10·4)	9·5 (-12·7 to 40·0)
Cataract	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**34·5 (12·3 to 76·7)**	17·3 (-7·2 to 43·6)	76·7 (46·6 to 111·2)	64·8 (39·9 to 95·9)	57·9 (35·6 to 86·2)	-16·4 (-28·3 to 6·1)	-11·0 (-25·6 to 7·8)
Macular degeneration	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**39·8 (9·9 to 79·1)**	**31·0 (5·1 to 56·7)**	26·8 (15·4 to 41·9)	23·9 (14·5 to 36·6)	24·6 (14·7 to 36·4)	-11·6 (-27·4 to 13·5)	4·0 (-17·3 to 23·6)
Uncorrected refractive error	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·9)	**41·1 (32·7 to 50·3)**	**18·3 (10·0 to 27·9)**	195·0 (123·0 to 300·4)	175·0 (109·4 to 270·2)	168·2 (105·4 to 262·3)	**-10·5 (-14·5 to -5·4)**	-4·1 (-9·5 to 1·9)
Age-related and other hearing loss	1·0 (0·7 to 1·4)	1·5 (1·0 to 2·1)	1·7 (1·2 to 2·5)	**45·7 (34·0 to 56·5)**	**19·2 (12·1 to 27·0)**	627·2 (427·3 to 878·6)	586·7 (394·5 to 820·4)	565·1 (382·6 to 801·5)	**-6·4 (-10·9 to -2·3)**	-3·7 (-7·3 to 0·2)
Other vision loss	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**35·0 (20·3 to 50·3)**	8·2 (-3·3 to 19·4)	55·0 (34·0 to 80·2)	47·9 (29·9 to 70·5)	42·3 (26·3 to 62·2)	**-13·1 (-22·2 to -2·8)**	**-11·6 (-20·9 to -1·5)**
Other sense organ diseases	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	**47·0 (34·8 to 59·0)**	**19·3 (10·4 to 29·6)**	61·8 (38·3 to 92·0)	62·2 (37·7 to 91·0)	62·2 (38·2 to 91·1)	0·7 (-6·2 to 7·4)	0·0 (-6·6 to 7·3)
Oral disorders	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·8)	0·6 (0·3 to 0·9)	**50·4 (43·2 to 58·2)**	**18·5 (13·4 to 24·1)**	164·6 (102·6 to 246·7)	149·9 (91·9 to 226·9)	141·7 (86·5 to 213·8)	**-9·0 (-13·4 to -4·4)**	**-5·6 (-9·5 to -1·5)**
Deciduous caries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**36·2 (28·4 to 44·1)**	**16·5 (10·0 to 23·6)**	2·9 (1·2 to 5·6)	2·9 (1·3 to 5·6)	2·9 (1·2 to 5·6)	0·3 (-5·4 to 6·0)	-0·1 (-5·7 to 6·0)
Permanent caries	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**55·0 (45·0 to 66·7)**	**20·5 (12·0 to 29·3)**	33·5 (15·2 to 64·4)	33·7 (15·3 to 65·7)	33·7 (15·2 to 65·1)	0·6 (-5·0 to 7·2)	-0·2 (-6·5 to 6·7)
Periodontal diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**68·4 (52·4 to 84·7)**	**25·2 (14·0 to 37·7)**	8·5 (3·4 to 17·5)	8·6 (3·4 to 17·8)	8·6 (3·4 to 17·2)	0·8 (-7·6 to 9·3)	-0·3 (-8·2 to 8·6)
Edentulism and severe tooth loss	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**30·9 (19·1 to 43·2)**	8·2 (-0·8 to 16·9)	67·3 (44·9 to 93·1)	52·4 (35·6 to 72·6)	44·4 (30·0 to 61·8)	**-22·1 (-28·3 to -15·3)**	**-15·3 (-21·9 to -8·7)**
Other oral disorders	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	**58·0 (45·5 to 71·5)**	**21·5 (11·7 to 32·5)**	52·3 (33·2 to 78·8)	52·3 (32·8 to 78·8)	52·2 (32·7 to 77·6)	0·0 (-6·9 to 8·1)	-0·1 (-8·1 to 8·4)
Sudden infant death syndrome	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	40·8 (-64·7 to 549·1)	23·0 (-67·5 to 369·2)	5·0 (1·5 to 13·8)	5·9 (1·3 to 20·0)	6·7 (1·3 to 22·6)	7·3 (-73·1 to 394·6)	14·4 (-69·6 to 336·6)
Injuries	7·3 (4·9 to 10·9)	12·7 (8·6 to 19·0)	15·0 (10·3 to 22·6)	**72·8 (26·9 to 130·6)**	18·0 (-3·2 to 49·1)	2818·3 (1915·6 to 4144·8)	3066·8 (2081·8 to 4577·7)	2995·9 (2029·4 to 4516·4)	9·0 (-19·6 to 44·0)	-2·6 (-18·0 to 20·7)
Transport injuries	2·2 (1·4 to 3·5)	4·0 (2·7 to 6·0)	4·7 (3·2 to 6·9)	**86·1 (30·0 to 158·2)**	16·9 (-5·7 to 48·8)	844·6 (558·7 to 1364·4)	978·8 (674·5 to 1470·1)	948·1 (649·0 to 1400·8)	17·3 (-15·9 to 59·4)	-3·3 (-20·0 to 20·0)
Road injuries	1·9 (1·2 to 3·2)	3·5 (2·4 to 5·5)	4·2 (2·8 to 6·4)	**87·4 (31·6 to 162·2)**	17·3 (-5·4 to 49·8)	736·3 (485·5 to 1235·3)	863·1 (591·9 to 1320·4)	839·6 (577·5 to 1265·2)	18·3 (-14·3 to 61·3)	-3·1 (-19·8 to 20·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Pedestrian road injuries	0·3 (0·2 to 0·6)	0·6 (0·4 to 1·0)	0·7 (0·5 to 1·2)	**81·0 (25·0 to 165·3)**	18·3 (-8·9 to 57·4)	134·1 (81·5 to 221·7)	153·2 (96·1 to 243·5)	150·3 (95·2 to 240·3)	14·5 (-18·7 to 64·2)	-2·1 (-21·5 to 25·0)
Cyclist road injuries	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**64·5 (3·4 to 145·8)**	14·7 (-12·4 to 48·1)	35·9 (20·3 to 60·3)	36·5 (24·1 to 54·6)	34·3 (22·7 to 51·6)	4·5 (-31·4 to 50·0)	-5·9 (-24·3 to 17·8)
Motorcyclist road injuries	0·4 (0·3 to 0·8)	0·8 (0·5 to 1·3)	0·9 (0·5 to 1·4)	**81·1 (25·0 to 153·2)**	12·4 (-13·5 to 46·5)	173·8 (106·3 to 310·9)	192·4 (125·8 to 315·9)	177·8 (116·3 to 275·1)	13·0 (-20·8 to 50·6)	-7·0 (-26·1 to 16·5)
Motor vehicle road injuries	0·9 (0·5 to 1·6)	1·9 (1·2 to 3·0)	2·3 (1·5 to 3·6)	**116·6 (44·3 to 210·4)**	21·6 (-4·4 to 55·6)	342·4 (211·1 to 617·6)	453·7 (296·4 to 708·6)	456·5 (304·0 to 712·5)	35·2 (-7·5 to 87·3)	0·5 (-18·8 to 26·7)
Other road injuries	0·1 (0·0 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-14·9 (-51·4 to 72·3)	-8·0 (-36·8 to 33·8)	50·2 (17·5 to 91·4)	27·3 (14·2 to 49·9)	20·7 (11·6 to 34·6)	-45·6 (-68·5 to 13·1)	-23·3 (-45·3 to 6·8)
Other transport injuries	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·7)	0·5 (0·3 to 0·8)	**73·3 (0·6 to 150·7)**	14·1 (-11·6 to 47·9)	108·3 (71·9 to 154·6)	115·7 (66·2 to 174·9)	108·5 (60·7 to 164·9)	8·5 (-34·6 to 51·2)	-6·4 (-24·4 to 17·4)
Unintentional injuries	2·3 (1·5 to 3·5)	4·2 (2·8 to 6·2)	4·9 (3·3 to 7·3)	**88·1 (24·1 to 166·6)**	17·5 (-5·3 to 50·5)	848·3 (599·7 to 1235·6)	1042·7 (722·0 to 1509·1)	1011·5 (685·5 to 1484·7)	25·3 (-13·9 to 69·1)	-3·4 (-19·2 to 18·6)
Falls	0·2 (0·2 to 0·3)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	**99·3 (45·5 to 152·1)**	**21·3 (2·8 to 45·1)**	106·0 (82·9 to 134·7)	129·5 (95·1 to 170·1)	127·8 (87·0 to 175·0)	23·9 (-6·0 to 50·6)	-1·4 (-14·2 to 13·1)
Drowning	0·6 (0·3 to 1·2)	1·0 (0·6 to 1·7)	1·2 (0·7 to 2·0)	67·4 (-9·7 to 188·1)	22·7 (-13·8 to 78·2)	185·7 (99·9 to 352·1)	203·1 (120·3 to 329·1)	206·4 (122·7 to 329·3)	15·3 (-36·9 to 82·1)	1·9 (-25·3 to 39·9)
Fire, heat, and hot substances	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	90·6 (-8·9 to 254·2)	16·0 (-22·8 to 68·3)	72·7 (35·4 to 144·8)	81·1 (52·6 to 125·9)	78·0 (47·9 to 124·0)	25·2 (-38·7 to 114·1)	-2·8 (-33·4 to 34·4)
Poisonings	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	19·2 (-17·5 to 77·7)	-6·3 (-29·5 to 28·4)	64·6 (34·0 to 101·4)	50·5 (28·1 to 80·7)	39·4 (22·3 to 62·4)	-22·1 (-45·4 to 13·4)	-22·2 (-39·9 to 2·5)
Exposure to mechanical forces	0·3 (0·2 to 0·4)	0·5 (0·4 to 0·7)	0·6 (0·5 to 0·9)	**103·7 (43·8 to 169·2)**	22·3 (-2·7 to 52·7)	99·9 (72·5 to 140·7)	131·9 (95·6 to 182·1)	132·1 (94·8 to 185·7)	33·0 (-2·6 to 71·9)	-0·2 (-16·1 to 20·8)
Unintentional firearm injuries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**61·1 (12·2 to 134·6)**	8·4 (-16·7 to 42·1)	10·6 (7·0 to 16·2)	11·3 (7·4 to 17·7)	10·1 (6·6 to 15·1)	6·4 (-24·8 to 48·9)	-11·1 (-31·1 to 13·6)
Unintentional suffocation	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	82·4 (-3·1 to 200·9)	27·7 (-16·4 to 84·6)	18·6 (8·1 to 31·7)	22·2 (8·4 to 40·2)	23·6 (8·5 to 42·2)	17·8 (-28·9 to 91·7)	6·2 (-25·9 to 47·4)
Other exposure to mechanical forces	0·2 (0·1 to 0·3)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	**118·4 (48·8 to 188·1)**	21·9 (-1·8 to 55·9)	70·7 (51·2 to 108·3)	98·3 (73·6 to 137·0)	98·5 (71·7 to 140·1)	42·6 (-3·3 to 78·5)	-0·2 (-16·3 to 19·9)
Adverse effects of medical treatment	0·4 (0·2 to 0·7)	0·7 (0·3 to 1·3)	0·8 (0·4 to 1·5)	**77·4 (17·2 to 166·3)**	20·7 (-8·4 to 64·0)	151·4 (76·0 to 263·7)	182·1 (86·2 to 333·4)	181·2 (86·5 to 330·1)	19·1 (-18·9 to 72·4)	-0·1 (-22·6 to 29·6)
Animal contact	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**78·0 (18·0 to 144·4)**	10·4 (-14·9 to 45·3)	28·6 (17·3 to 46·3)	32·6 (18·1 to 49·5)	29·6 (17·6 to 46·1)	14·2 (-20·4 to 54·0)	-9·0 (-27·2 to 15·6)
Venomous animal contact	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	45·6 (-1·8 to 105·5)	8·7 (-18·1 to 46·9)	12·9 (7·1 to 22·1)	12·1 (6·6 to 20·0)	10·7 (5·9 to 17·5)	-5·5 (-33·8 to 29·7)	-11·7 (-31·7 to 16·2)
Non-venomous animal contact	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**105·2 (27·8 to 195·3)**	11·7 (-14·3 to 50·1)	15·7 (9·5 to 27·0)	20·5 (10·2 to 31·7)	19·0 (10·2 to 30·3)	32·2 (-13·8 to 84·2)	-7·4 (-26·7 to 18·3)
Foreign body	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·5)	62·9 (-15·9 to 206·9)	20·1 (-18·2 to 89·4)	48·5 (24·7 to 103·6)	54·7 (32·8 to 97·1)	56·7 (35·0 to 96·6)	21·2 (-28·9 to 91·4)	4·1 (-19·4 to 40·3)
Pulmonary aspiration and foreign body in airway	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·5)	66·7 (-20·5 to 243·0)	20·4 (-20·0 to 100·3)	40·7 (17·4 to 97·1)	47·0 (26·0 to 89·1)	49·4 (29·1 to 88·8)	31·3 (-31·3 to 124·1)	5·5 (-21·1 to 46·9)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**51·4 (41·8 to 62·5)**	**19·0 (10·7 to 26·8)**	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	-3·7 (-9·6 to 2·3)	-2·1 (-8·4 to 3·6)
Foreign body in other body part	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**53·0 (10·4 to 115·9)**	16·4 (-10·8 to 57·8)	7·2 (4·3 to 10·5)	7·1 (4·4 to 10·2)	6·7 (4·4 to 9·5)	-1·9 (-24·4 to 30·1)	-4·5 (-22·6 to 19·5)
Other unintentional injuries	0·2 (0·2 to 0·3)	0·7 (0·5 to 1·1)	0·8 (0·5 to 1·2)	**216·4 (124·8 to 335·1)**	9·7 (-12·6 to 41·6)	90·9 (63·1 to 130·3)	177·2 (122·8 to 263·2)	160·2 (109·3 to 240·0)	**94·9 (40·9 to 164·0)**	-10·1 (-26·1 to 14·0)
Self-harm and interpersonal violence	2·8 (1·6 to 4·5)	4·4 (2·6 to 7·2)	5·0 (3·0 to 7·9)	**56·7 (6·7 to 129·5)**	10·9 (-13·6 to 49·6)	1082·8 (602·7 to 1721·6)	1023·1 (603·5 to 1654·0)	947·4 (558·9 to 1518·6)	-5·3 (-35·3 to 37·6)	-7·5 (-27·3 to 22·5)
Self-harm	1·8 (0·8 to 2·9)	2·6 (1·4 to 4·3)	2·9 (1·7 to 4·7)	44·6 (-6·3 to 121·1)	10·0 (-15·5 to 52·0)	711·5 (336·6 to 1144·5)	614·8 (346·5 to 1000·9)	564·1 (330·9 to 913·5)	-13·6 (-41·7 to 30·4)	-8·5 (-28·3 to 22·9)
Interpersonal violence	1·0 (0·6 to 1·7)	1·8 (1·1 to 3·1)	2·1 (1·2 to 3·4)	**80·8 (18·1 to 172·6)**	12·1 (-19·3 to 62·3)	371·3 (211·1 to 638·7)	408·3 (233·3 to 676·7)	383·3 (222·2 to 635·1)	9·6 (-28·1 to 69·5)	-6·7 (-31·0 to 34·1)
Assault by firearm	0·4 (0·2 to 0·8)	0·7 (0·3 to 1·3)	0·8 (0·4 to 1·5)	**82·1 (2·2 to 219·3)**	9·0 (-31·2 to 100·6)	144·1 (58·9 to 277·0)	156·0 (72·7 to 286·1)	143·9 (68·8 to 269·0)	11·0 (-37·8 to 89·0)	-8·7 (-41·6 to 65·6)
Assault by sharp object	0·3 (0·2 to 0·6)	0·7 (0·3 to 1·2)	0·8 (0·4 to 1·3)	**95·3 (15·3 to 224·9)**	15·6 (-26·9 to 84·7)	125·3 (56·8 to 232·7)	146·4 (65·4 to 255·7)	141·1 (68·9 to 245·9)	17·9 (-30·0 to 93·2)	-2·9 (-38·5 to 52·5)
Assault by other means	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·9)	**65·2 (6·5 to 156·3)**	13·9 (-24·2 to 65·0)	101·8 (56·9 to 186·1)	105·8 (62·4 to 192·2)	98·2 (56·9 to 168·6)	4·5 (-33·1 to 61·7)	-6·4 (-36·7 to 34·7)
Forces of nature, war, and legal intervention	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·4 (0·3 to 0·7)	**-31·1 (-35·3 to -26·3)**	**690·8 (340·4 to 1384·0)**	42·6 (18·2 to 93·0)	22·3 (9·5 to 49·1)	88·9 (59·3 to 151·3)	**-47·9 (-52·2 to -42·9)**	**316·2 (155·9 to 651·1)**
Exposure to forces of nature	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·4 (0·3 to 0·7)	**-31·1 (-35·3 to -26·3)**	**690·8 (340·4 to 1384·0)**	42·6 (18·2 to 93·0)	22·3 (9·5 to 49·1)	88·9 (59·3 to 151·3)	**-47·9 (-52·2 to -42·9)**	**316·2 (155·9 to 651·1)**
Collective violence and legal intervention	-	-	-	-	-	-	-	-	-	-

Web Table 9. Somalia all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	7048·9 (6383·4 to 7822·9)	6998·2 (6187·5 to 7934·8)	7572·6 (6254·2 to 9213·8)	-1·0 (-10·3 to 10·7)	7·6 (-5·9 to 26·0)	83060·6 (70305·3 to 100207·9)	71719·9 (58565·7 to 89722·6)	67202·2 (53833·0 to 85308·5)	**-13·9 (-25·6 to -0·1)**	-6·5 (-14·8 to 3·3)
Communicable, maternal, neonatal, and nutritional diseases	5426·9 (4938·4 to 5964·6)	5473·6 (4892·0 to 6127·3)	5675·6 (4597·5 to 7019·5)	0·7 (-10·1 to 13·8)	3·0 (-12·4 to 25·5)	50301·8 (43514·6 to 59443·5)	44515·8 (37165·3 to 54647·0)	39669·4 (31540·0 to 50786·5)	-12·0 (-23·4 to 2·4)	-11·2 (-20·6 to 0·4)
HIV/AIDS and tuberculosis	241·0 (160·6 to 340·3)	440·7 (317·1 to 603·5)	511·8 (374·4 to 701·8)	**83·0 (39·8 to 145·4)**	16·1 (-0·3 to 37·0)	4469·1 (2814·7 to 6730·5)	7209·8 (4892·9 to 10291·0)	6785·5 (4754·5 to 9722·6)	**62·7 (17·1 to 122·3)**	-5·9 (-19·7 to 12·6)
Tuberculosis	232·3 (154·3 to 324·9)	327·3 (211·8 to 488·9)	382·1 (249·3 to 569·4)	**40·2 (2·8 to 91·1)**	16·7 (-2·1 to 41·5)	4311·6 (2680·8 to 6487·6)	5588·2 (3414·3 to 8646·7)	5272·6 (3343·6 to 8273·2)	28·9 (-7·9 to 78·5)	-5·6 (-20·9 to 17·4)
HIV/AIDS	8·7 (0·3 to 35·7)	113·4 (65·1 to 173·6)	129·6 (83·1 to 188·3)	**1917·1 (206·1 to 44284·4)**	12·3 (-14·1 to 74·8)	157·5 (4·0 to 655·7)	1621·6 (887·3 to 2505·5)	1512·9 (979·1 to 2186·6)	**1549·5 (133·6 to 40458·0)**	-8·4 (-31·5 to 48·1)
HIV/AIDS resulting in mycobacterial infection	0·9 (0·0 to 3·4)	8·5 (4·8 to 13·2)	8·3 (5·2 to 12·5)	**1397·5 (134·0 to 17967·1)**	-4·1 (-26·7 to 45·7)	15·9 (0·8 to 67·3)	123·8 (66·4 to 194·7)	98·8 (62·5 to 148·5)	**1128·2 (88·0 to 14320·0)**	-21·3 (-41·3 to 22·8)
HIV/AIDS resulting in other diseases	7·8 (0·2 to 31·9)	104·9 (60·1 to 160·1)	121·4 (77·4 to 176·4)	**1983·7 (212·3 to 56029·6)**	13·7 (-13·0 to 77·4)	141·6 (2·8 to 594·9)	1497·8 (815·0 to 2297·7)	1414·2 (916·6 to 2034·7)	**1613·6 (138·8 to 56503·4)**	-7·3 (-30·6 to 50·3)
Diarrhea, lower respiratory, and other common infectious diseases	3186·2 (2603·6 to 3717·8)	2830·7 (2349·1 to 3380·5)	2950·4 (2237·4 to 3831·9)	-11·3 (-27·6 to 9·7)	3·4 (-18·4 to 34·1)	28777·7 (23411·0 to 34836·2)	22775·0 (18248·6 to 28516·5)	20390·2 (15970·4 to 26458·0)	**-20·7 (-35·7 to -3·6)**	-10·6 (-24·2 to 5·4)
Diarrheal diseases	1151·0 (769·1 to 1594·5)	984·5 (622·4 to 1336·9)	1187·8 (765·4 to 1731·9)	-14·6 (-46·5 to 30·1)	19·6 (-17·4 to 87·0)	11449·6 (8152·4 to 15085·4)	9751·6 (6805·9 to 13414·1)	9526·2 (6587·4 to 13326·7)	-14·8 (-40·2 to 16·6)	-2·2 (-21·7 to 24·9)
Intestinal infectious diseases	25·7 (14·3 to 42·5)	27·0 (13·5 to 46·3)	35·5 (17·8 to 62·5)	4·6 (-30·8 to 49·6)	30·3 (-12·4 to 104·3)	274·4 (154·0 to 450·3)	219·4 (112·0 to 375·8)	228·4 (115·7 to 398·4)	-20·4 (-44·4 to 12·3)	3·9 (-26·5 to 47·7)
Typhoid fever	16·6 (8·1 to 29·7)	18·4 (8·4 to 33·8)	24·8 (11·4 to 46·0)	11·4 (-27·1 to 59·0)	33·4 (-11·9 to 109·5)	182·6 (89·7 to 323·3)	153·0 (71·9 to 277·6)	161·8 (76·3 to 298·2)	-15·7 (-43·3 to 20·9)	5·9 (-27·5 to 51·6)
Paratyphoid fever	3·5 (1·7 to 6·4)	4·9 (2·2 to 9·1)	6·3 (2·7 to 11·8)	41·5 (-14·0 to 115·3)	27·9 (-24·9 to 121·1)	36·9 (17·6 to 67·9)	38·0 (17·4 to 72·6)	39·5 (17·0 to 74·0)	4·2 (-34·4 to 50·7)	3·3 (-34·2 to 67·7)
Other intestinal infectious diseases	5·6 (3·3 to 8·5)	3·6 (2·0 to 5·8)	4·4 (2·4 to 7·2)	-34·4 (-62·6 to 9·5)	19·4 (-33·1 to 124·6)	54·9 (32·7 to 83·5)	28·4 (16·0 to 45·6)	27·1 (15·5 to 43·2)	**-48·2 (-69·1 to -11·8)**	-4·9 (-44·4 to 70·5)
Lower respiratory infections	1107·4 (748·9 to 1513·6)	807·1 (513·6 to 1115·7)	992·6 (662·0 to 1437·1)	-26·7 (-49·6 to 2·6)	22·2 (-15·5 to 86·0)	9737·5 (6728·1 to 12927·3)	6383·6 (4361·4 to 8583·1)	6536·0 (4574·6 to 8975·4)	**-34·2 (-52·0 to -12·4)**	1·8 (-20·0 to 33·3)
Upper respiratory infections	6·0 (3·5 to 9·7)	7·4 (4·3 to 11·8)	9·2 (5·5 to 14·5)	24·6 (-8·3 to 55·5)	**25·1 (1·5 to 54·2)**	80·8 (48·9 to 129·6)	77·8 (45·5 to 122·3)	78·6 (47·5 to 124·5)	-3·3 (-20·1 to 15·3)	1·0 (-13·1 to 18·0)
Otitis media	4·4 (3·1 to 6·2)	3·6 (2·4 to 5·3)	4·4 (2·9 to 6·5)	-17·4 (-40·6 to 5·6)	**20·8 (4·3 to 41·1)**	48·8 (33·8 to 67·7)	33·4 (22·1 to 49·5)	32·7 (21·8 to 48·8)	**-30·8 (-46·1 to -17·6)**	-2·0 (-13·1 to 9·8)
Meningitis	278·0 (163·0 to 483·9)	219·1 (136·9 to 358·4)	275·5 (167·1 to 447·9)	-20·4 (-50·3 to 26·2)	23·8 (-14·1 to 91·1)	2446·4 (1564·1 to 4064·3)	1664·6 (1093·7 to 2508·7)	1716·9 (1122·5 to 2596·7)	**-30·9 (-53·9 to -1·7)**	2·3 (-21·6 to 40·5)
Pneumococcal meningitis	57·6 (35·0 to 96·5)	50·2 (29·8 to 80·5)	58·7 (35·9 to 96·7)	-11·4 (-46·6 to 36·9)	14·7 (-24·7 to 87·6)	551·3 (358·7 to 863·7)	425·9 (272·4 to 628·5)	410·5 (258·4 to 632·1)	-21·2 (-49·4 to 11·6)	-4·9 (-31·5 to 38·0)
H influenzae type B meningitis	75·5 (41·8 to 138·9)	57·5 (33·7 to 92·9)	71·5 (39·8 to 125·8)	-22·9 (-57·8 to 39·1)	20·7 (-25·5 to 116·6)	594·8 (346·6 to 1037·9)	363·4 (232·0 to 555·6)	376·6 (226·2 to 635·6)	-37·7 (-63·5 to 3·3)	1·6 (-34·3 to 69·7)
Meningococcal meningitis	29·5 (17·9 to 51·2)	26·6 (16·0 to 43·1)	32·4 (19·0 to 55·3)	-9·0 (-45·5 to 48·4)	20·0 (-23·6 to 110·6)	297·1 (189·1 to 483·7)	237·3 (150·2 to 359·4)	242·8 (151·7 to 386·3)	-19·6 (-48·7 to 24·2)	1·0 (-30·7 to 56·5)
Other meningitis	115·6 (61·2 to 216·0)	84·8 (48·6 to 147·6)	112·9 (67·3 to 189·9)	-25·0 (-57·9 to 25·0)	32·1 (-18·3 to 119·6)	1003·2 (595·5 to 1747·6)	638·1 (393·4 to 1066·4)	687·0 (441·3 to 1076·1)	**-35·6 (-60·5 to -1·8)**	8·2 (-27·4 to 62·8)
Encephalitis	4·0 (2·4 to 6·6)	3·8 (2·6 to 5·4)	5·1 (3·4 to 8·1)	-5·6 (-42·9 to 56·8)	35·0 (-6·5 to 108·2)	38·9 (25·4 to 58·9)	29·9 (21·4 to 40·4)	33·0 (23·3 to 47·5)	-22·3 (-47·6 to 12·4)	8·8 (-14·9 to 52·1)
Diphtheria	5·0 (0·1 to 25·9)	5·3 (0·2 to 28·0)	5·0 (0·2 to 24·9)	20·2 (-97·1 to 3994·6)	-7·4 (-97·1 to 2624·8)	38·0 (1·7 to 184·3)	31·3 (2·0 to 154·8)	24·4 (1·5 to 114·8)	-5·5 (-96·0 to 1763·2)	-24·6 (-96·8 to 1290·8)
Whooping cough	143·1 (0·9 to 642·3)	175·1 (1·7 to 760·7)	211·1 (1·7 to 941·5)	42·0 (-98·8 to 15593·7)	20·1 (-99·0 to 9290·1)	1016·4 (6·7 to 4551·6)	933·9 (9·2 to 4071·8)	951·4 (7·5 to 4252·5)	6·0 (-99·1 to 11662·3)	1·6 (-99·2 to 7847·4)
Tetanus	249·8 (122·4 to 402·2)	250·7 (130·4 to 427·8)	210·1 (107·4 to 380·4)	0·0 (-32·7 to 53·7)	-17·1 (-41·0 to 16·1)	2066·7 (1157·7 to 3346·3)	1707·7 (983·3 to 2942·0)	1186·1 (671·9 to 2078·2)	-17·9 (-41·0 to 19·0)	**-31·1 (-46·6 to -11·3)**
Measles	209·5 (21·3 to 723·7)	344·5 (38·0 to 1146·8)	10·8 (1·0 to 47·9)	74·7 (-86·5 to 1593·0)	**-97·4 (-99·7 to -70·5)**	1551·2 (159·1 to 5341·5)	1913·2 (212·1 to 6377·7)	49·9 (4·7 to 222·3)	30·3 (-90·0 to 1165·2)	**-97·8 (-99·8 to -75·3)**
Varicella and herpes zoster	2·3 (0·8 to 5·3)	2·7 (1·1 to 6·4)	3·2 (1·2 to 7·1)	19·1 (-65·1 to 336·7)	18·1 (-65·8 to 304·1)	28·9 (13·7 to 52·2)	28·6 (14·0 to 53·3)	26·5 (12·6 to 49·7)	-1·5 (-59·3 to 148·8)	-6·9 (-61·1 to 116·8)
Neglected tropical diseases and malaria	540·1 (314·9 to 878·8)	889·3 (505·4 to 1276·7)	641·8 (374·0 to 1036·4)	64·8 (-4·5 to 193·3)	-29·0 (-56·3 to 25·1)	5044·9 (3242·4 to 7477·7)	5842·4 (3708·6 to 8120·6)	3793·7 (2459·1 to 5620·2)	15·6 (-24·7 to 79·5)	**-35·8 (-56·2 to -0·4)**
Malaria	440·6 (220·2 to 780·6)	777·2 (396·8 to 1166·5)	496·3 (241·7 to 881·6)	77·5 (-7·9 to 259·4)	-37·5 (-65·9 to 23·6)	3626·5 (1973·5 to 6101·8)	4599·9 (2535·5 to 6797·7)	2551·2 (1380·8 to 4333·4)	27·5 (-28·4 to 132·7)	-45·7 (-68·3 to 1·3)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	36·9 (24·3 to 51·1)	40·1 (26·5 to 57·3)	58·7 (37·1 to 84·4)	8·5 (-33·1 to 70·8)	46·6 (-12·3 to 140·0)	430·1 (280·4 to 610·9)	369·7 (252·4 to 528·8)	409·7 (259·6 to 582·8)	-14·6 (-43·1 to 28·6)	9·9 (-24·6 to 68·0)
Visceral leishmaniasis	36·9 (24·3 to 51·1)	40·1 (26·5 to 57·3)	58·7 (37·1 to 84·4)	8·5 (-33·2 to 70·8)	46·6 (-12·3 to 140·0)	429·8 (280·1 to 610·6)	369·4 (252·3 to 528·6)	409·4 (259·4 to 582·5)	-14·6 (-43·1 to 28·6)	10·0 (-24·6 to 68·1)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	18·8 (-25·1 to 81·5)	26·9 (-21·2 to 98·0)	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·5)	-7·9 (-40·7 to 35·7)	-0·3 (-34·8 to 48·4)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	31·7 (16·7 to 60·6)	38·5 (19·2 to 76·1)	46·3 (22·6 to 91·8)	**21·1 (11·1 to 27·4)**	**20·6 (4·0 to 27·7)**	564·0 (298·5 to 1081·4)	521·8 (261·3 to 1034·0)	497·6 (243·9 to 992·9)	**-7·5 (-16·8 to -2·4)**	**-4·3 (-15·4 to -0·3)**
Cysticercosis	0·2 (0·0 to 0·5)	0·2 (0·0 to 0·4)	0·2 (0·1 to 0·6)	-0·1 (-25·4 to 32·7)	**26·7 (4·2 to 53·0)**	2·6 (0·7 to 7·6)	2·3 (0·6 to 6·3)	2·3 (0·6 to 6·7)	-13·3 (-36·4 to 18·7)	1·8 (-17·5 to 24·6)
Cystic echinococcosis	0·9 (0·7 to 1·1)	0·6 (0·5 to 0·8)	0·7 (0·6 to 0·9)	**-30·2 (-46·4 to -12·7)**	15·4 (-3·6 to 46·5)	12·6 (9·7 to 15·9)	7·5 (5·7 to 9·7)	7·3 (5·6 to 9·4)	**-40·3 (-52·0 to -26·2)**	-3·7 (-16·3 to 18·3)
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	1·1 (0·5 to 2·0)	0·7 (0·3 to 1·4)	0·7 (0·3 to 1·3)	-31·9 (-56·8 to 14·3)	-13·1 (-46·9 to 63·7)	57·2 (25·4 to 102·4)	29·3 (12·9 to 53·3)	22·3 (9·1 to 43·8)	**-49·0 (-67·8 to -17·8)**	-25·3 (-55·8 to 38·1)
Dengue	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·4)	0·4 (0·2 to 0·9)	55·8 (-6·3 to 137·3)	**78·9 (35·9 to 129·4)**	1·7 (1·1 to 2·9)	2·2 (1·1 to 5·1)	3·3 (1·4 to 8·0)	28·7 (-17·3 to 88·6)	**43·4 (12·1 to 77·7)**
Yellow fever	0·1 (0·0 to 0·4)	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·2)	-60·2 (-92·9 to 127·5)	-19·8 (-84·8 to 401·7)	2·1 (0·6 to 6·6)	0·6 (0·2 to 2·2)	0·4 (0·1 to 1·5)	-70·0 (-94·2 to 65·2)	-35·9 (-87·9 to 280·6)
Rabies	7·9 (4·9 to 12·9)	7·1 (3·9 to 11·8)	8·9 (4·6 to 14·5)	-8·8 (-44·8 to 38·5)	25·2 (-25·0 to 103·5)	94·6 (56·1 to 158·3)	69·7 (36·5 to 123·2)	69·0 (34·2 to 117·0)	-26·4 (-52·1 to 3·5)	0·4 (-37·8 to 43·4)
Intestinal nematode infections	12·4 (8·4 to 17·7)	13·2 (8·5 to 19·7)	16·7 (10·7 to 24·4)	6·6 (-18·1 to 32·2)	**26·5 (4·6 to 54·3)**	159·5 (105·1 to 234·6)	140·3 (85·3 to 217·8)	141·9 (88·9 to 212·8)	-12·0 (-27·8 to 4·1)	1·3 (-13·9 to 19·3)
Ascariasis	4·0 (2·2 to 6·7)	2·3 (1·1 to 4·1)	3·3 (1·7 to 5·8)	-41·0 (-75·6 to 26·6)	38·4 (-38·0 to 223·0)	30·8 (17·6 to 51·9)	14·5 (7·2 to 24·5)	16·5 (8·9 to 28·9)	**-52·8 (-79·5 to -2·3)**	14·0 (-48·2 to 152·6)
Trichuriasis	1·6 (0·9 to 2·7)	2·2 (1·2 to 3·6)	2·7 (1·4 to 4·5)	**36·6 (11·2 to 66·8)**	**22·7 (1·9 to 50·8)**	23·3 (12·9 to 39·4)	23·5 (12·5 to 39·7)	23·3 (12·7 to 39·4)	0·4 (-20·2 to 30·1)	-0·9 (-22·1 to 28·0)
Hookworm disease	6·8 (4·1 to 10·5)	8·7 (5·2 to 13·6)	10·8 (6·5 to 16·6)	**28·1 (4·8 to 48·3)**	**24·0 (6·2 to 50·2)**	105·3 (63·7 to 165·6)	102·4 (60·7 to 164·6)	102·1 (61·1 to 157·4)	-2·6 (-21·3 to 14·9)	0·0 (-17·0 to 21·0)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	8·2 (5·4 to 11·6)	11·4 (7·5 to 16·9)	12·8 (8·5 to 18·5)	**38·4 (6·4 to 83·7)**	13·3 (-5·8 to 33·5)	94·1 (59·5 to 141·2)	99·0 (62·1 to 152·7)	88·6 (57·5 to 132·0)	5·2 (-17·6 to 34·8)	-9·7 (-24·8 to 5·4)
Maternal disorders	90·5 (52·8 to 140·0)	96·2 (61·5 to 158·8)	108·9 (68·3 to 179·3)	4·5 (-29·1 to 60·9)	12·9 (-14·3 to 48·8)	1607·8 (931·1 to 2517·5)	1364·1 (860·4 to 2305·4)	1237·5 (747·9 to 2074·6)	-16·0 (-44·2 to 29·2)	-9·5 (-31·2 to 19·6)
Maternal hemorrhage	11·5 (5·9 to 19·2)	12·1 (6·9 to 20·6)	13·2 (7·2 to 23·6)	4·4 (-43·0 to 92·4)	8·2 (-32·4 to 72·8)	206·9 (105·3 to 347·9)	174·9 (99·8 to 300·6)	152·0 (82·9 to 279·2)	-15·8 (-54·5 to 58·6)	-13·9 (-46·8 to 40·6)
Maternal sepsis and other maternal infections	10·4 (5·3 to 17·0)	9·8 (5·4 to 16·8)	10·4 (5·9 to 17·0)	-6·1 (-44·3 to 69·1)	5·2 (-30·7 to 70·2)	181·5 (94·4 to 302·4)	135·6 (75·2 to 232·4)	114·6 (65·8 to 191·1)	-25·9 (-56·1 to 35·1)	-16·7 (-44·8 to 34·6)
Maternal hypertensive disorders	8·8 (4·7 to 14·6)	9·4 (5·4 to 15·8)	11·1 (6·5 to 18·4)	6·7 (-35·4 to 86·5)	18·6 (-23·5 to 79·6)	152·2 (82·2 to 254·6)	129·9 (75·6 to 224·9)	122·0 (69·3 to 205·1)	-14·5 (-49·7 to 49·2)	-6·0 (-40·1 to 43·2)
Obstructed labor	6·3 (4·0 to 9·4)	6·8 (4·5 to 10·3)	7·4 (4·8 to 11·6)	6·9 (-28·5 to 59·7)	9·6 (-19·9 to 52·7)	112·5 (71·9 to 166·4)	96·1 (63·3 to 145·4)	84·4 (54·5 to 133·4)	-14·7 (-42·3 to 26·9)	-12·2 (-36·1 to 22·4)
Complications of abortion	16·8 (9·1 to 27·1)	18·4 (10·7 to 32·1)	20·7 (11·9 to 33·6)	9·5 (-34·3 to 79·0)	13·0 (-24·8 to 66·4)	296·0 (158·8 to 491·1)	260·7 (152·1 to 456·8)	234·3 (131·4 to 384·7)	-12·0 (-47·8 to 47·4)	-9·7 (-40·3 to 34·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	6·2 (3·2 to 10·8)	6·7 (3·5 to 12·1)	7·9 (4·1 to 13·9)	7·7 (-39·9 to 106·4)	18·6 (-39·5 to 109·3)	108·0 (55·7 to 189·2)	94·1 (48·9 to 170·7)	89·3 (46·3 to 164·0)	-14·0 (-53·2 to 67·6)	-4·8 (-51·5 to 75·1)
Late maternal deaths	8·0 (3·8 to 14·2)	7·8 (4·0 to 13·7)	9·5 (5·1 to 16·6)	-0·8 (-53·4 to 100·7)	21·3 (-29·8 to 113·7)	139·5 (65·3 to 247·1)	107·1 (53·9 to 191·9)	106·4 (56·2 to 188·2)	-22·2 (-64·1 to 59·7)	-0·6 (-43·4 to 72·6)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	**642·4 (387·3 to 1094·5)**	-0·5 (-28·0 to 39·5)	0·5 (0·2 to 0·8)	2·9 (1·3 to 5·5)	2·3 (1·1 to 4·2)	**531·8 (307·6 to 912·3)**	-20·7 (-41·7 to 12·3)
Other maternal disorders	22·4 (12·2 to 36·3)	24·8 (15·1 to 42·6)	28·2 (16·6 to 49·4)	10·6 (-34·4 to 85·9)	14·0 (-20·7 to 62·4)	407·6 (222·2 to 672·6)	359·4 (212·7 to 632·3)	329·6 (185·3 to 583·3)	-11·7 (-47·4 to 51·8)	-8·8 (-36·2 to 33·0)
Neonatal disorders	759·9 (589·0 to 960·6)	755·0 (585·0 to 957·7)	876·2 (664·3 to 1169·0)	-0·8 (-24·8 to 34·6)	15·6 (-5·5 to 45·1)	4838·1 (3733·2 to 6191·0)	3651·8 (2839·9 to 4665·0)	3651·2 (2761·5 to 4898·9)	-24·7 (-43·6 to 3·2)	-0·4 (-19·0 to 25·4)
Preterm birth complications	256·3 (146·3 to 399·9)	240·5 (128·3 to 373·5)	277·6 (147·7 to 440·6)	-5·9 (-48·5 to 56·0)	15·5 (-22·8 to 79·8)	1630·3 (932·1 to 2526·3)	1167·2 (624·0 to 1801·2)	1162·2 (619·9 to 1842·4)	-28·5 (-60·8 to 18·7)	-0·7 (-33·1 to 53·5)
Neonatal encephalopathy due to birth asphyxia and trauma	193·5 (111·0 to 294·6)	196·1 (89·0 to 339·6)	227·8 (104·8 to 393·7)	-0·6 (-49·0 to 97·8)	15·4 (-25·8 to 84·2)	1232·0 (713·5 to 1891·1)	946·0 (429·2 to 1634·2)	944·9 (434·6 to 1626·0)	-24·5 (-61·4 to 48·6)	-0·9 (-36·3 to 58·3)
Neonatal sepsis and other neonatal infections	124·0 (58·0 to 208·5)	126·5 (57·4 to 235·7)	155·7 (75·8 to 287·3)	0·2 (-47·5 to 100·0)	23·7 (-26·3 to 107·7)	785·5 (367·0 to 1321·0)	606·1 (274·6 to 1135·2)	641·4 (313·7 to 1178·3)	-24·3 (-60·2 to 51·5)	6·4 (-36·6 to 78·3)
Hemolytic disease and other neonatal jaundice	9·7 (4·3 to 21·6)	7·8 (3·2 to 17·9)	9·2 (4·1 to 19·1)	-18·0 (-68·2 to 89·9)	20·0 (-45·4 to 163·0)	64·5 (28·8 to 145·7)	41·3 (17·6 to 89·3)	43·2 (20·0 to 87·5)	-34·8 (-75·0 to 53·0)	7·0 (-51·7 to 137·8)
Other neonatal disorders	176·4 (81·8 to 315·9)	184·0 (89·1 to 322·4)	205·9 (94·6 to 361·1)	5·3 (-47·6 to 105·0)	11·1 (-27·9 to 81·7)	1125·8 (520·8 to 2070·3)	891·3 (430·8 to 1573·2)	859·6 (392·1 to 1515·9)	-20·0 (-60·5 to 56·0)	-4·1 (-38·1 to 56·9)
Nutritional deficiencies	517·0 (322·9 to 768·2)	385·5 (258·0 to 528·8)	495·1 (319·6 to 714·9)	-24·2 (-52·7 to 10·5)	27·1 (-11·3 to 90·5)	4640·6 (3008·1 to 6636·5)	3070·5 (2192·7 to 4064·8)	3210·5 (2210·5 to 4426·4)	**-32·9 (-53·0 to -10·3)**	4·0 (-18·6 to 35·8)
Protein-energy malnutrition	385·2 (219·1 to 613·0)	242·9 (137·6 to 373·1)	322·5 (178·6 to 513·5)	-36·1 (-64·7 to 3·0)	31·0 (-21·9 to 129·4)	3164·0 (1842·2 to 4912·9)	1695·0 (996·6 to 2493·1)	1858·7 (1082·9 to 2811·0)	**-45·6 (-67·3 to -19·3)**	9·0 (-26·9 to 66·6)
Iodine deficiency	8·3 (3·3 to 21·5)	6·9 (3·0 to 13·8)	7·5 (3·2 to 16·4)	-9·5 (-71·9 to 120·1)	5·9 (-59·2 to 215·7)	119·1 (55·1 to 236·8)	85·0 (37·6 to 158·4)	72·2 (29·9 to 135·9)	-28·2 (-67·7 to 68·5)	-16·3 (-62·5 to 103·2)
Vitamin A deficiency	0·7 (0·4 to 1·2)	0·7 (0·4 to 1·3)	0·8 (0·4 to 1·4)	3·1 (-23·1 to 29·3)	4·2 (-20·0 to 33·2)	10·1 (5·5 to 17·6)	7·9 (4·3 to 13·4)	6·6 (3·4 to 12·1)	**-21·6 (-42·0 to -2·3)**	-16·2 (-34·4 to 4·7)
Iron-deficiency anemia	121·1 (69·6 to 214·0)	133·9 (90·1 to 193·4)	163·1 (109·2 to 243·7)	16·8 (-27·4 to 53·8)	**21·4 (2·2 to 46·8)**	1325·7 (807·2 to 2214·6)	1268·2 (868·5 to 1778·2)	1258·6 (874·8 to 1784·3)	-0·5 (-31·4 to 26·9)	-0·6 (-13·1 to 13·0)
Other nutritional deficiencies	1·7 (0·6 to 4·2)	1·0 (0·4 to 2·5)	1·3 (0·5 to 3·0)	-34·1 (-73·1 to 25·3)	24·3 (-24·4 to 105·2)	21·8 (8·5 to 45·0)	14·4 (5·4 to 29·1)	14·4 (5·7 to 27·2)	-32·3 (-63·8 to 11·9)	1·2 (-29·3 to 39·3)
Other communicable, maternal, neonatal, and nutritional diseases	92·2 (50·1 to 194·5)	76·3 (44·3 to 144·9)	91·5 (56·9 to 170·7)	-14·4 (-53·6 to 36·0)	19·3 (-20·2 to 84·4)	923·6 (520·8 to 1930·4)	602·3 (380·5 to 1162·2)	600·7 (394·9 to 1112·4)	**-32·0 (-58·7 to -1·3)**	-0·4 (-25·4 to 34·5)
Sexually transmitted diseases excluding HIV	32·8 (16·9 to 59·4)	38·8 (19·1 to 70·3)	46·0 (23·6 to 87·5)	17·1 (-37·9 to 128·8)	18·1 (-34·7 to 120·7)	271·1 (159·1 to 448·8)	243·1 (136·8 to 400·4)	243·9 (141·6 to 420·7)	-11·2 (-47·6 to 53·2)	0·5 (-38·5 to 68·2)
Syphilis	30·3 (14·6 to 57·2)	35·9 (16·3 to 67·8)	42·3 (20·3 to 84·0)	17·8 (-41·3 to 141·6)	16·2 (-39·6 to 130·9)	223·2 (116·2 to 402·4)	198·4 (97·7 to 357·8)	197·7 (101·4 to 376·2)	-11·9 (-53·5 to 71·9)	-0·9 (-45·4 to 82·6)
Chlamydial infection	0·9 (0·5 to 1·4)	1·0 (0·6 to 1·7)	1·5 (0·7 to 2·6)	20·8 (-34·7 to 82·1)	45·6 (-20·8 to 195·5)	14·8 (8·6 to 24·3)	13·7 (7·8 to 22·9)	16·2 (8·3 to 27·3)	-5·9 (-46·8 to 44·8)	15·7 (-35·4 to 130·3)
Gonococcal infection	0·7 (0·4 to 1·0)	0·7 (0·4 to 1·1)	0·9 (0·5 to 1·3)	9·0 (-21·7 to 54·7)	20·9 (-11·8 to 65·5)	12·8 (7·6 to 19·8)	11·2 (6·5 to 18·4)	10·7 (6·2 to 16·8)	-12·3 (-39·6 to 29·8)	-4·6 (-29·3 to 33·0)
Trichomoniasis	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·7)	12·7 (-55·5 to 129·0)	49·3 (-48·0 to 281·8)	3·2 (1·2 to 7·4)	2·8 (0·8 to 6·4)	3·2 (1·1 to 7·6)	-9·0 (-60·9 to 65·1)	16·4 (-47·4 to 177·5)
Genital herpes	0·4 (0·1 to 1·0)	0·5 (0·2 to 1·3)	0·6 (0·2 to 1·5)	**33·2 (7·6 to 66·6)**	17·9 (-7·6 to 48·2)	10·0 (3·2 to 23·9)	10·6 (3·4 to 25·5)	10·2 (3·1 to 24·4)	5·9 (-12·8 to 30·9)	-3·3 (-21·6 to 16·3)
Other sexually transmitted diseases	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·7)	0·5 (0·2 to 0·8)	11·1 (-25·0 to 69·2)	13·9 (-15·4 to 55·6)	7·1 (3·6 to 12·1)	6·4 (3·2 to 11·5)	5·8 (2·9 to 10·5)	-10·2 (-43·0 to 44·9)	-8·4 (-34·0 to 33·2)
Hepatitis	7·4 (5·3 to 10·0)	5·3 (3·7 to 7·5)	6·6 (4·6 to 9·7)	**-29·1 (-49·5 to -0·5)**	24·1 (-3·8 to 62·9)	117·4 (80·7 to 169·7)	68·9 (46·8 to 102·1)	68·6 (47·0 to 102·5)	**-41·6 (-56·9 to -20·1)**	-0·8 (-17·5 to 22·4)
Hepatitis A	1·5 (0·6 to 2·6)	1·2 (0·6 to 2·1)	1·6 (0·8 to 2·8)	-16·0 (-49·7 to 34·8)	32·7 (-12·0 to 112·0)	13·7 (6·0 to 23·6)	8·7 (4·5 to 14·5)	9·6 (4·8 to 16·5)	**-35·2 (-57·6 to -5·7)**	8·3 (-21·3 to 57·6)
Hepatitis B	4·6 (3·0 to 6·8)	2·9 (1·8 to 4·3)	3·5 (2·2 to 5·4)	**-38·0 (-56·7 to -10·5)**	21·3 (-8·5 to 65·5)	79·7 (52·0 to 119·5)	42·8 (27·8 to 63·9)	41·7 (26·6 to 64·2)	**-46·5 (-61·0 to -24·2)**	-3·4 (-22·8 to 24·2)
Hepatitis C	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-9·7 (-43·8 to 42·3)	13·0 (-22·6 to 69·3)	1·9 (0·6 to 4·4)	1·3 (0·4 to 3·2)	1·3 (0·4 to 3·1)	-28·9 (-57·0 to 17·9)	-1·7 (-36·8 to 56·5)
Hepatitis E	1·2 (0·6 to 2·1)	1·1 (0·6 to 2·0)	1·3 (0·7 to 2·6)	-11·1 (-45·9 to 45·8)	24·8 (-11·2 to 75·1)	22·1 (10·9 to 39·5)	16·0 (8·2 to 30·0)	16·0 (7·8 to 30·5)	-27·7 (-55·9 to 20·4)	-0·4 (-29·7 to 43·3)
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**86·5 (38·5 to 154·7)**	**67·9 (33·1 to 120·4)**	0·3 (0·2 to 0·6)	0·5 (0·3 to 0·8)	0·7 (0·5 to 1·1)	**55·9 (19·5 to 106·6)**	**35·5 (11·9 to 70·9)**
Other infectious diseases	52·1 (19·2 to 148·0)	32·3 (17·4 to 97·2)	38·9 (21·5 to 114·7)	-31·2 (-72·9 to 25·5)	22·7 (-24·7 to 85·3)	534·8 (203·8 to 1554·3)	289·7 (160·7 to 831·5)	287·6 (161·9 to 773·6)	-41·7 (-72·0 to 5·9)	-0·2 (-30·5 to 41·2)
Non-communicable diseases	1171·5 (903·8 to 1493·2)	1212·4 (942·7 to 1510·4)	1521·0 (1183·6 to 1902·5)	3·8 (-12·9 to 21·9)	**25·3 (14·2 to 37·9)**	25995·1 (19818·2 to 33660·2)	23130·4 (17480·5 to 29589·1)	23636·0 (17961·9 to 30763·9)	-10·9 (-26·2 to 6·6)	2·0 (-7·3 to 14·7)
Neoplasms	108·6 (70·5 to 162·0)	114·0 (72·2 to 171·6)	146·0 (96·7 to 218·7)	5·4 (-23·8 to 43·4)	**27·5 (7·4 to 55·6)**	2878·5 (1812·4 to 4422·4)	2554·6 (1541·3 to 3917·8)	2645·0 (1640·3 to 4082·0)	-11·1 (-38·7 to 26·9)	3·3 (-14·3 to 29·9)
Esophageal cancer	9·8 (5·5 to 16·1)	10·8 (6·2 to 18·1)	13·4 (7·4 to 22·2)	11·2 (-29·1 to 68·4)	24·2 (-4·5 to 63·0)	329·0 (190·0 to 539·8)	297·3 (170·7 to 480·6)	304·1 (172·0 to 493·8)	-8·9 (-40·9 to 38·4)	2·6 (-21·7 to 32·0)
Stomach cancer	5·8 (3·5 to 9·4)	7·0 (4·1 to 11·1)	8·6 (5·0 to 13·6)	21·2 (-20·1 to 81·2)	22·3 (-2·4 to 57·9)	193·0 (118·9 to 308·2)	193·2 (115·7 to 299·4)	194·8 (117·8 to 302·5)	0·9 (-33·3 to 48·7)	0·9 (-19·3 to 28·7)
Liver cancer	9·2 (5·1 to 15·7)	9·3 (5·6 to 14·9)	11·9 (7·0 to 19·5)	2·4 (-34·2 to 58·7)	**27·2 (1·6 to 63·2)**	258·8 (146·6 to 436·0)	215·9 (128·7 to 341·0)	225·0 (136·7 to 359·7)	-15·5 (-46·4 to 30·5)	3·9 (-17·2 to 34·6)
Liver cancer due to hepatitis B	2·7 (1·0 to 4·9)	3·1 (1·6 to 5·3)	3·1 (1·4 to 6·3)	21·4 (-40·0 to 166·0)	-2·6 (-49·5 to 95·0)	69·5 (24·4 to 128·4)	66·1 (33·9 to 112·8)	55·1 (25·3 to 106·0)	-1·3 (-53·8 to 131·2)	-19·1 (-58·3 to 66·4)
Liver cancer due to hepatitis C	1·5 (0·6 to 3·0)	3·0 (1·6 to 5·2)	5·1 (2·3 to 8·8)	**106·0 (5·1 to 383·5)**	72·4 (-20·4 to 195·8)	45·7 (19·4 to 92·4)	77·2 (42·5 to 130·0)	100·7 (50·1 to 173·6)	69·0 (-11·0 to 286·9)	30·9 (-28·6 to 129·4)
Liver cancer due to alcohol use	2·4 (1·2 to 4·2)	1·2 (0·6 to 2·1)	1·4 (0·6 to 2·7)	**-48·7 (-72·9 to -5·4)**	9·8 (-38·7 to 110·7)	73·7 (39·9 to 131·3)	31·8 (17·1 to 53·4)	29·8 (14·6 to 57·5)	**-56·4 (-76·8 to -22·2)**	-8·9 (-49·1 to 75·6)
Liver cancer due to other causes	2·7 (1·5 to 5·0)	2·0 (1·1 to 3·2)	2·4 (1·2 to 4·3)	-26·0 (-57·7 to 36·1)	16·6 (-33·9 to 95·4)	70·0 (37·1 to 128·0)	40·8 (22·3 to 67·1)	39·5 (19·4 to 71·8)	-41·0 (-66·9 to 12·0)	-4·3 (-49·5 to 71·3)
Larynx cancer	0·6 (0·3 to 1·0)	0·6 (0·4 to 1·0)	0·8 (0·4 to 1·3)	10·7 (-27·2 to 67·2)	22·2 (-2·9 to 58·4)	19·1 (10·6 to 31·5)	17·4 (10·2 to 28·0)	17·4 (9·9 to 27·3)	-7·6 (-39·0 to 37·9)	0·2 (-20·6 to 28·5)
Tracheal, bronchus and lung cancer	4·2 (2·5 to 6·9)	4·9 (2·9 to 7·8)	6·1 (3·6 to 9·7)	18·4 (-22·3 to 77·3)	24·7 (-0·6 to 59·5)	139·9 (85·1 to 228·2)	137·2 (82·6 to 216·0)	141·4 (84·5 to 223·0)	-0·9 (-35·2 to 47·0)	2·9 (-17·8 to 30·0)
Breast cancer	7·8 (4·4 to 13·3)	8·5 (4·7 to 14·2)	10·8 (6·1 to 18·0)	9·6 (-26·9 to 70·2)	26·0 (-0·4 to 65·4)	220·0 (127·2 to 367·2)	195·6 (108·9 to 323·4)	203·6 (114·5 to 333·9)	-11·1 (-40·5 to 36·8)	4·1 (-17·2 to 36·6)
Cervical cancer	16·9 (8·4 to 27·9)	18·1 (9·2 to 29·9)	21·7 (11·3 to 36·5)	7·1 (-31·3 to 71·2)	19·9 (-12·2 to 69·8)	518·3 (258·5 to 851·2)	457·5 (232·0 to 739·4)	457·2 (239·4 to 765·4)	-11·6 (-43·3 to 41·6)	0·1 (-26·9 to 41·4)
Uterine cancer	0·6 (0·3 to 1·1)	0·7 (0·3 to 1·2)	0·9 (0·4 to 1·5)	11·8 (-31·4 to 81·6)	24·0 (-10·1 to 74·6)	20·8 (10·7 to 35·2)	19·3 (9·1 to 32·6)	19·8 (9·5 to 33·5)	-8·2 (-42·5 to 50·3)	2·3 (-25·4 to 43·7)
Prostate cancer	1·8 (0·9 to 3·0)	2·2 (1·1 to 3·6)	2·9 (1·5 to 4·7)	24·6 (-21·3 to 95·4)	**31·7 (0·7 to 74·0)**	78·3 (41·1 to 131·3)	80·8 (43·4 to 129·1)	87·1 (46·5 to 141·1)	2·9 (-33·6 to 56·2)	7·9 (-17·0 to 41·0)
Colon and rectum cancer	5·7 (3·5 to 9·1)	6·4 (3·7 to 10·0)	8·2 (4·9 to 12·9)	10·7 (-26·0 to 63·9)	**29·2 (4·2 to 63·6)**	174·0 (106·2 to 274·7)	158·3 (95·4 to 245·2)	167·2 (101·0 to 260·1)	-8·7 (-38·3 to 31·8)	5·6 (-13·9 to 33·4)
Lip and oral cavity cancer	1·3 (0·7 to 2·1)	1·4 (0·8 to 2·3)	1·8 (1·0 to 2·9)	14·7 (-24·2 to 74·8)	**25·9 (0·0 to 63·3)**	38·4 (21·7 to 63·0)	36·5 (20·9 to 59·0)	37·5 (20·9 to 60·2)	-4·6 (-37·0 to 43·1)	3·0 (-17·9 to 33·7)
Nasopharynx cancer	0·8 (0·4 to 1·3)	0·6 (0·4 to 1·0)	0·8 (0·4 to 1·3)	-18·9 (-49·2 to 27·8)	19·1 (-9·2 to 59·6)	19·2 (10·4 to 32·1)	12·5 (6·7 to 20·6)	12·2 (6·8 to 20·5)	-34·1 (-59·4 to 5·1)	-3·2 (-27·5 to 32·0)
Other pharynx cancer	0·6 (0·3 to 1·0)	0·6 (0·4 to 1·0)	0·8 (0·5 to 1·3)	3·4 (-33·8 to 58·4)	25·0 (-4·6 to 64·2)	18·2 (10·6 to 30·5)	15·4 (9·1 to 25·2)	15·9 (9·4 to 25·2)	-14·5 (-45·1 to 30·2)	2·6 (-20·7 to 36·1)
Gallbladder and biliary tract cancer	1·1 (0·6 to 1·8)	1·3 (0·7 to 2·1)	1·6 (1·0 to 2·6)	18·2 (-22·1 to 78·7)	**28·8 (0·8 to 66·7)**	31·4 (18·1 to 52·5)	30·2 (17·5 to 48·9)	31·7 (18·9 to 52·2)	-3·1 (-35·9 to 45·4)	5·3 (-18·6 to 36·4)
Pancreatic cancer	1·8 (1·1 to 2·9)	2·0 (1·2 to 3·1)	2·5 (1·5 to 4·0)	8·9 (-28·6 to 62·1)	**29·4 (4·4 to 65·2)**	57·0 (35·0 to 90·3)	50·0 (30·1 to 77·6)	52·9 (32·2 to 83·2)	-11·5 (-41·1 to 31·3)	5·7 (-14·8 to 34·8)
Malignant skin melanoma	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·8)	0·6 (0·4 to 1·1)	10·7 (-25·6 to 65·8)	**28·1 (0·9 to 63·9)**	13·7 (7·7 to 22·3)	12·3 (6·7 to 20·0)	12·8 (7·4 to 21·3)	-10·5 (-39·8 to 33·4)	3·9 (-18·1 to 33·4)
Non-melanoma skin cancer	0·3 (0·2 to 0·6)	0·4 (0·2 to 0·8)	0·5 (0·3 to 1·0)	22·5 (-16·2 to 89·6)	24·6 (-1·0 to 60·5)	11·8 (6·1 to 21·7)	12·1 (6·1 to 22·0)	12·4 (6·4 to 22·6)	2·2 (-30·8 to 56·8)	2·5 (-20·3 to 34·5)
Ovarian cancer	1·9 (1·0 to 3·2)	1·7 (0·9 to 2·9)	2·1 (1·1 to 3·5)	-10·2 (-44·3 to 40·3)	23·4 (-6·2 to 63·0)	56·1 (31·3 to 93·3)	41·2 (22·3 to 67·5)	41·8 (22·7 to 68·1)	-26·2 (-54·6 to 16·0)	1·5 (-21·9 to 35·0)
Testicular cancer	0·3 (0·1 to 0·4)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·7)	16·9 (-25·7 to 92·6)	34·6 (-1·3 to 85·9)	6·4 (3·6 to 10·7)	6·0 (3·2 to 9·7)	6·5 (3·5 to 10·8)	-6·8 (-40·2 to 50·3)	7·8 (-19·6 to 48·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	2·6 (1·6 to 3·8)	2·3 (1·5 to 3·3)	3·2 (2·1 to 4·6)	-8·1 (-47·1 to 42·2)	37·6 (-2·3 to 103·5)	39·2 (26·4 to 57·5)	34·1 (22·5 to 51·1)	37·5 (25·4 to 56·0)	-12·9 (-40·2 to 24·1)	10·1 (-11·4 to 37·6)
Bladder cancer	1·4 (0·8 to 2·4)	1·5 (0·9 to 2·5)	1·9 (1·1 to 3·0)	8·1 (-29·5 to 63·5)	22·7 (-5·0 to 57·3)	49·0 (28·6 to 81·0)	43·9 (26·3 to 72·2)	44·5 (27·5 to 70·4)	-9·9 (-40·2 to 33·8)	1·6 (-20·3 to 29·6)
Brain and nervous system cancer	1·7 (1·1 to 2·5)	2·0 (1·3 to 3·0)	2·8 (1·8 to 4·2)	19·7 (-16·7 to 71·9)	**37·7 (13·1 to 71·5)**	34·5 (21·2 to 53·4)	32·4 (19·0 to 50·3)	35·1 (20·7 to 55·8)	-6·1 (-36·6 to 35·5)	8·4 (-10·8 to 33·3)
Thyroid cancer	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·7)	0·5 (0·3 to 0·8)	-6·7 (-43·5 to 53·2)	22·8 (-8·3 to 71·1)	13·0 (6·3 to 22·8)	9·8 (5·1 to 16·4)	9·9 (5·3 to 16·4)	-23·9 (-54·0 to 26·1)	0·9 (-24·5 to 40·9)
Mesothelioma	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·3)	12·9 (-30·5 to 80·4)	20·2 (-11·6 to 66·9)	3·2 (1·7 to 6·1)	3·1 (1·6 to 5·7)	3·0 (1·6 to 5·8)	-5·2 (-41·5 to 52·5)	-1·1 (-27·4 to 37·6)
Hodgkin lymphoma	1·0 (0·7 to 1·6)	1·1 (0·7 to 1·8)	1·4 (0·9 to 2·3)	4·5 (-29·5 to 53·9)	29·7 (-1·6 to 69·5)	22·7 (12·9 to 37·9)	20·4 (11·3 to 34·3)	21·1 (12·1 to 34·8)	-10·1 (-39·3 to 34·0)	4·0 (-18·5 to 33·1)
Non-Hodgkin lymphoma	10·0 (6·4 to 13·8)	8·8 (5·6 to 12·3)	12·0 (8·1 to 17·1)	-11·7 (-43·0 to 26·4)	**36·4 (2·2 to 94·0)**	153·2 (98·4 to 220·9)	116·6 (74·8 to 179·5)	126·3 (83·1 to 191·4)	-24·3 (-45·8 to 7·2)	8·2 (-13·4 to 38·7)
Multiple myeloma	0·7 (0·4 to 1·2)	0·8 (0·5 to 1·3)	1·0 (0·6 to 1·7)	10·1 (-26·4 to 61·6)	**28·2 (2·4 to 65·8)**	22·8 (13·6 to 37·1)	20·7 (12·3 to 33·1)	21·7 (12·7 to 35·0)	-9·3 (-39·5 to 32·7)	4·3 (-17·1 to 34·4)
Leukemia	3·1 (2·1 to 4·3)	3·2 (2·2 to 4·5)	4·3 (3·0 to 5·9)	4·4 (-25·8 to 38·1)	**33·6 (9·8 to 67·4)**	55·4 (35·4 to 81·4)	45·9 (29·8 to 66·9)	48·2 (31·5 to 70·6)	-16·7 (-39·6 to 11·6)	5·2 (-11·5 to 26·9)
Other neoplasms	16·6 (10·9 to 26·3)	16·5 (11·2 to 22·9)	22·2 (15·3 to 30·5)	0·5 (-30·9 to 35·0)	**35·1 (4·4 to 77·0)**	281·9 (183·7 to 410·1)	239·2 (151·8 to 352·3)	256·1 (168·9 to 368·0)	-15·4 (-38·2 to 15·2)	7·1 (-11·3 to 31·4)
Cardiovascular diseases	242·8 (161·4 to 347·7)	228·4 (151·0 to 332·0)	286·1 (189·3 to 420·7)	-6·3 (-31·4 to 27·1)	**24·7 (6·3 to 50·8)**	7727·5 (5146·8 to 11248·1)	6364·7 (4163·6 to 9230·1)	6564·6 (4333·3 to 9603·5)	-17·4 (-40·2 to 12·4)	3·0 (-13·0 to 26·4)
Rheumatic heart disease	25·0 (16·0 to 39·4)	22·1 (13·9 to 35·7)	26·3 (16·8 to 41·4)	-11·4 (-34·9 to 20·3)	18·7 (-0·6 to 42·6)	571·8 (352·0 to 937·2)	435·2 (261·0 to 729·1)	419·8 (256·5 to 682·4)	-23·7 (-45·8 to 6·4)	-3·4 (-19·8 to 17·2)
Ischemic heart disease	43·7 (27·3 to 66·4)	47·6 (28·6 to 73·2)	61·0 (37·9 to 93·1)	9·7 (-23·9 to 51·6)	**28·0 (4·5 to 60·2)**	1627·4 (1048·6 to 2418·6)	1495·6 (926·3 to 2218·8)	1593·2 (1009·1 to 2365·3)	-7·6 (-34·8 to 25·3)	6·6 (-12·4 to 31·5)
Cerebrovascular disease	87·3 (50·5 to 132·3)	78·9 (46·8 to 119·8)	96·8 (57·0 to 146·8)	-9·7 (-37·4 to 30·7)	**22·2 (1·3 to 54·1)**	3197·7 (1901·8 to 4829·7)	2473·5 (1513·0 to 3649·1)	2507·3 (1509·0 to 3766·9)	-22·4 (-45·6 to 11·1)	1·1 (-16·3 to 25·7)
Ischemic stroke	27·7 (11·7 to 48·3)	26·0 (11·3 to 42·9)	31·9 (13·5 to 52·0)	-5·6 (-33·3 to 36·2)	22·6 (-0·4 to 52·6)	1213·8 (529·9 to 2046·3)	960·2 (431·0 to 1546·3)	970·3 (421·9 to 1550·6)	-19·9 (-42·2 to 13·9)	1·0 (-17·1 to 24·1)
Hemorrhagic stroke	59·6 (33·8 to 91·8)	52·9 (29·9 to 85·0)	65·0 (36·7 to 103·4)	-11·6 (-39·2 to 30·3)	**22·4 (0·9 to 54·9)**	1984·0 (1114·1 to 3133·3)	1513·3 (848·8 to 2412·4)	1537·0 (858·9 to 2445·1)	-23·9 (-47·5 to 12·2)	1·2 (-17·1 to 28·0)
Hypertensive heart disease	16·9 (9·6 to 28·4)	17·9 (10·0 to 30·3)	22·5 (12·6 to 37·2)	6·6 (-27·2 to 52·1)	25·8 (-1·5 to 64·4)	664·1 (383·0 to 1110·0)	594·5 (336·2 to 965·6)	614·7 (349·2 to 994·1)	-10·2 (-37·8 to 26·6)	3·3 (-20·3 to 33·8)
Cardiomyopathy and myocarditis	22·3 (12·0 to 32·0)	18·1 (10·6 to 25·7)	23·0 (14·0 to 35·0)	-18·7 (-42·8 to 15·9)	27·4 (-0·4 to 61·3)	417·8 (251·5 to 636·8)	323·1 (193·1 to 511·4)	330·9 (200·4 to 525·9)	-22·4 (-42·8 to 6·1)	2·4 (-15·2 to 25·9)
Atrial fibrillation and flutter	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·6 (0·4 to 0·9)	0·2 (-24·5 to 35·0)	**129·7 (73·3 to 230·7)**	14·2 (9·3 to 21·0)	11·2 (7·1 to 16·4)	23·8 (14·9 to 35·1)	-21·3 (-44·9 to 13·9)	**109·2 (47·7 to 230·6)**
Aortic aneurysm	2·4 (1·1 to 4·1)	2·4 (1·2 to 4·2)	3·1 (1·4 to 5·5)	1·1 (-31·7 to 50·7)	**27·6 (2·6 to 64·6)**	84·8 (40·9 to 145·6)	72·4 (36·0 to 124·5)	76·3 (37·9 to 132·4)	-14·4 (-41·7 to 24·9)	4·9 (-15·1 to 35·2)
Peripheral vascular disease	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	6·2 (-25·5 to 83·0)	28·7 (-6·6 to 67·8)	5·5 (2·7 to 9·2)	4·8 (2·9 to 7·7)	5·3 (2·7 to 9·3)	-13·2 (-39·2 to 50·1)	9·0 (-30·1 to 47·2)
Endocarditis	5·7 (2·9 to 10·0)	5·2 (2·7 to 9·7)	6·7 (3·4 to 12·3)	-9·9 (-40·5 to 28·6)	**29·1 (0·8 to 66·6)**	145·7 (72·4 to 274·6)	111·6 (55·3 to 220·7)	114·7 (55·8 to 222·4)	-23·6 (-50·2 to 8·9)	2·4 (-19·9 to 35·5)
Other cardiovascular and circulatory diseases	39·2 (23·7 to 59·6)	35·9 (22·6 to 59·4)	46·0 (27·5 to 76·9)	-9·2 (-33·4 to 26·8)	**27·6 (4·9 to 55·8)**	998·6 (625·6 to 1575·0)	842·9 (514·4 to 1420·5)	878·6 (521·0 to 1472·1)	-16·0 (-40·4 to 17·5)	3·8 (-15·7 to 28·8)
Chronic respiratory diseases	97·0 (71·6 to 127·1)	78·6 (59·4 to 102·3)	94·5 (71·8 to 121·3)	-19·1 (-36·3 to 3·0)	**20·0 (3·9 to 40·5)**	2259·2 (1666·3 to 2960·7)	1750·2 (1308·2 to 2304·0)	1729·1 (1304·5 to 2261·6)	**-22·7 (-36·0 to -3·5)**	-1·0 (-12·6 to 11·8)
Chronic obstructive pulmonary disease	40·9 (30·0 to 53·8)	40·9 (30·0 to 54·0)	49·9 (36·9 to 64·9)	-0·2 (-20·1 to 24·7)	**22·7 (7·2 to 37·9)**	1161·6 (856·8 to 1578·1)	1016·5 (748·7 to 1357·3)	1017·8 (756·8 to 1339·5)	-12·5 (-28·6 to 8·3)	0·4 (-12·6 to 14·8)
Pneumoconiosis	4·7 (2·3 to 8·4)	3·9 (1·9 to 6·7)	4·6 (2·4 to 8·1)	-19·0 (-45·2 to 25·5)	19·4 (-3·4 to 50·6)	114·4 (53·6 to 207·0)	90·5 (43·4 to 157·5)	87·6 (44·2 to 152·4)	-21·5 (-46·9 to 18·6)	-3·0 (-22·0 to 23·7)
Silicosis	1·2 (0·4 to 2·8)	1·0 (0·3 to 2·6)	1·2 (0·4 to 3·0)	-21·9 (-50·6 to 39·8)	18·0 (-6·0 to 53·9)	29·9 (8·3 to 69·2)	24·1 (6·5 to 62·1)	23·0 (6·8 to 59·7)	-22·2 (-48·4 to 22·3)	-4·0 (-24·0 to 25·8)
Asbestosis	0·5 (0·2 to 1·0)	0·4 (0·2 to 0·8)	0·5 (0·2 to 0·9)	-22·7 (-52·2 to 36·1)	23·9 (-4·2 to 63·3)	11·0 (4·6 to 24·5)	8·4 (3·3 to 18·9)	8·3 (3·5 to 17·0)	-25·7 (-51·3 to 19·6)	-0·5 (-22·3 to 32·0)
Coal workers pneumoconiosis	0·6 (0·2 to 1·5)	0·6 (0·2 to 1·4)	0·7 (0·2 to 1·6)	-6·3 (-42·0 to 52·0)	21·1 (-3·6 to 61·1)	18·2 (4·6 to 43·8)	15·4 (3·4 to 36·6)	14·8 (3·6 to 33·9)	-16·5 (-48·7 to 32·7)	-2·1 (-23·5 to 31·5)
Other pneumoconiosis	2·4 (1·1 to 4·2)	1·9 (0·9 to 3·4)	2·2 (1·1 to 4·1)	-22·4 (-46·8 to 15·7)	20·5 (-5·5 to 56·5)	55·3 (21·0 to 102·9)	42·6 (17·7 to 83·1)	41·6 (18·3 to 79·8)	-23·0 (-47·8 to 12·9)	-1·6 (-23·4 to 27·5)
Asthma	19·7 (12·7 to 31·8)	15·8 (10·6 to 23·5)	18·3 (12·2 to 29·5)	-18·6 (-43·5 to 11·7)	15·0 (-10·7 to 55·7)	413·9 (265·9 to 677·8)	322·9 (212·6 to 499·4)	311·0 (207·6 to 494·7)	-21·5 (-41·7 to 1·3)	-3·8 (-20·7 to 16·9)
Interstitial lung disease and pulmonary sarcoidosis	3·4 (1·1 to 7·3)	2·7 (1·0 to 5·7)	3·4 (1·2 to 7·0)	-18·5 (-44·9 to 24·6)	23·5 (-3·0 to 59·6)	99·9 (35·7 to 194·7)	74·3 (26·4 to 142·7)	74·6 (26·6 to 143·3)	-24·9 (-49·2 to 9·6)	-0·2 (-22·1 to 29·4)
Other chronic respiratory diseases	28·2 (16·0 to 45·2)	15·3 (8·7 to 23·8)	18·2 (10·1 to 28·4)	**-45·8 (-65·7 to -13·3)**	18·0 (-17·8 to 79·0)	469·3 (259·4 to 793·9)	246·0 (129·1 to 401·3)	238·1 (127·5 to 380·2)	**-47·7 (-64·6 to -21·5)**	-3·5 (-29·2 to 38·0)
Cirrhosis	26·6 (16·1 to 41·5)	28·6 (17·8 to 44·7)	36·3 (22·5 to 56·5)	8·4 (-25·5 to 50·8)	**26·2 (5·0 to 57·1)**	685·5 (398·6 to 1123·3)	642·7 (386·7 to 1025·3)	666·8 (403·2 to 1045·3)	-5·7 (-36·0 to 36·2)	3·2 (-16·1 to 33·0)
Cirrhosis due to hepatitis B	8·6 (4·4 to 14·1)	8·4 (4·4 to 14·6)	9·6 (5·5 to 16·7)	-1·2 (-42·3 to 53·6)	15·0 (-24·6 to 71·8)	237·0 (122·4 to 394·4)	198·6 (103·5 to 345·2)	192·9 (107·7 to 334·4)	-14·6 (-49·1 to 33·3)	-2·3 (-37·4 to 47·5)
Cirrhosis due to hepatitis C	3·6 (1·7 to 7·5)	5·4 (2·7 to 10·2)	5·5 (2·7 to 10·0)	49·0 (-29·2 to 230·7)	6·5 (-50·1 to 88·9)	111·6 (50·9 to 223·8)	134·3 (68·0 to 251·7)	112·9 (55·6 to 207·1)	22·7 (-43·1 to 167·3)	-13·8 (-54·0 to 48·0)
Cirrhosis due to alcohol use	8·0 (4·4 to 13·9)	9·3 (5·0 to 15·3)	12·2 (6·6 to 19·9)	17·0 (-28·3 to 89·8)	30·4 (-6·1 to 92·8)	245·9 (135·6 to 419·4)	235·3 (129·4 to 380·3)	255·9 (142·4 to 409·0)	-4·2 (-40·2 to 57·1)	8·2 (-22·1 to 57·8)
Cirrhosis due to other causes	6·3 (3·9 to 9·7)	5·5 (3·6 to 8·2)	8·9 (5·7 to 13·5)	-11·5 (-48·1 to 34·7)	**61·6 (9·5 to 135·2)**	91·1 (56·1 to 140·1)	74·5 (46·4 to 119·0)	105·2 (64·5 to 164·3)	-17·3 (-49·4 to 29·2)	40·7 (-5·5 to 107·5)
Digestive diseases	47·7 (33·2 to 75·5)	55·9 (40·2 to 77·8)	68·7 (49·4 to 95·8)	19·6 (-16·8 to 58·4)	**22·8 (4·5 to 44·3)**	1002·2 (695·7 to 1473·2)	1082·0 (757·4 to 1529·0)	1086·7 (761·5 to 1542·6)	9·1 (-20·9 to 44·6)	0·2 (-13·1 to 18·3)
Peptic ulcer disease	10·4 (6·2 to 18·5)	13·1 (8·4 to 20·5)	15·5 (9·8 to 24·6)	27·6 (-13·2 to 77·7)	18·6 (-1·5 to 44·0)	278·9 (173·0 to 459·3)	319·2 (207·6 to 481·9)	309·7 (202·9 to 465·2)	16·0 (-17·4 to 59·0)	-3·2 (-19·1 to 17·5)
Gastritis and duodenitis	5·4 (3·7 to 7·8)	7·1 (4·9 to 10·1)	7·8 (5·6 to 11·2)	**32·9 (6·9 to 66·4)**	11·4 (-8·7 to 27·2)	99·2 (67·3 to 161·9)	111·7 (76·4 to 171·9)	103·8 (71·7 to 162·9)	13·2 (-8·2 to 37·0)	-6·5 (-21·6 to 5·4)
Appendicitis	6·0 (3·2 to 12·4)	5·7 (3·7 to 8·7)	6·9 (4·6 to 10·6)	1·5 (-42·1 to 58·4)	20·8 (-6·9 to 56·8)	93·0 (55·8 to 158·0)	86·0 (54·2 to 126·9)	84·9 (52·2 to 127·1)	-5·1 (-43·7 to 44·7)	-1·4 (-20·3 to 22·0)
Paralytic ileus and intestinal obstruction	9·1 (5·1 to 14·2)	11·3 (6·3 to 17·3)	14·9 (8·6 to 22·9)	25·1 (-13·6 to 84·3)	**32·0 (7·5 to 65·1)**	218·7 (124·2 to 357·5)	231·1 (127·9 to 372·3)	243·0 (137·1 to 384·0)	5·5 (-27·8 to 56·9)	5·5 (-14·5 to 32·1)
Inguinal, femoral, and abdominal hernia	1·1 (0·7 to 2·1)	1·3 (0·8 to 2·2)	1·9 (1·1 to 2·9)	23·9 (-23·1 to 88·6)	**38·9 (6·4 to 78·0)**	22·3 (13·3 to 40·2)	22·9 (13·6 to 37·1)	30·4 (18·5 to 47·1)	4·2 (-30·8 to 56·0)	**32·7 (5·5 to 70·7)**
Inflammatory bowel disease	6·0 (3·6 to 11·3)	5·8 (3·9 to 8·5)	7·5 (4·9 to 11·1)	1·9 (-41·6 to 53·1)	28·9 (-0·5 to 73·6)	89·4 (63·7 to 139·1)	86·9 (59·4 to 121·6)	91·4 (62·0 to 124·5)	-0·1 (-34·4 to 30·6)	4·7 (-9·5 to 22·3)
Vascular intestinal disorders	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·6)	0·4 (0·2 to 0·8)	12·7 (-23·1 to 68·0)	**27·6 (2·1 to 61·2)**	6·3 (2·9 to 14·6)	6·6 (3·1 to 13·9)	6·8 (3·2 to 14·7)	6·4 (-27·2 to 56·9)	3·7 (-17·1 to 32·2)
Gallbladder and biliary diseases	2·0 (1·3 to 3·5)	2·7 (1·8 to 4·0)	3·1 (2·0 to 4·7)	35·7 (-10·5 to 93·2)	13·9 (-7·3 to 39·1)	52·3 (33·4 to 87·5)	64·3 (42·6 to 94·9)	60·6 (38·5 to 92·0)	25·1 (-14·1 to 77·3)	-6·3 (-24·4 to 17·8)
Pancreatitis	1·9 (1·0 to 3·1)	2·3 (1·1 to 4·0)	2·9 (1·4 to 5·0)	19·6 (-16·3 to 68·8)	**25·3 (4·7 to 52·9)**	45·0 (23·1 to 76·1)	46·6 (22·2 to 82·1)	48·0 (22·5 to 83·5)	3·1 (-27·9 to 45·6)	3·0 (-14·7 to 26·9)
Other digestive diseases	5·6 (3·6 to 9·9)	6·2 (3·9 to 10·3)	7·7 (4·9 to 12·6)	14·0 (-27·2 to 64·6)	23·6 (-6·1 to 63·5)	97·1 (63·9 to 169·9)	106·6 (67·2 to 172·7)	108·2 (68·7 to 174·2)	9·7 (-23·2 to 52·7)	1·4 (-15·6 to 23·9)
Neurological disorders	49·5 (37·0 to 65·5)	56·6 (42·6 to 71·6)	75·2 (54·5 to 99·1)	14·7 (-9·6 to 44·1)	**32·1 (9·8 to 67·3)**	1015·9 (778·4 to 1278·9)	977·5 (756·7 to 1226·1)	1032·6 (778·6 to 1312·1)	-3·8 (-17·9 to 12·9)	5·0 (-9·0 to 24·0)
Alzheimer disease and other dementias	3·6 (2·8 to 4·8)	4·6 (3·6 to 5·9)	5·8 (4·4 to 7·3)	**28·6 (0·1 to 62·9)**	**24·3 (3·9 to 47·8)**	239·2 (185·5 to 311·4)	244·4 (191·0 to 304·8)	247·5 (195·0 to 309·5)	2·8 (-19·1 to 29·4)	1·5 (-16·6 to 21·0)
Parkinson disease	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	16·8 (-12·6 to 56·3)	**26·8 (2·6 to 58·2)**	5·5 (3·4 to 8·1)	5·2 (3·2 to 7·7)	5·4 (3·4 to 7·8)	-3·1 (-30·0 to 31·3)	3·6 (-17·8 to 33·4)
Epilepsy	24·9 (16·6 to 36·2)	24·3 (16·8 to 33·0)	31·8 (21·7 to 44·9)	-2·1 (-35·9 to 48·3)	30·7 (-6·2 to 82·5)	313·9 (218·1 to 430·7)	257·8 (175·7 to 355·3)	267·2 (181·8 to 385·8)	-18·1 (-42·6 to 16·0)	3·1 (-21·7 to 33·9)
Multiple sclerosis	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**28·7 (1·3 to 61·3)**	**26·8 (4·8 to 53·2)**	4·7 (3·1 to 6·8)	4·8 (3·2 to 6·9)	5·0 (3·4 to 6·9)	2·6 (-18·8 to 28·9)	3·6 (-14·0 to 25·6)
Migraine	11·4 (6·2 to 18·9)	14·7 (8·1 to 23·0)	19·1 (8·8 to 33·4)	30·7 (-16·5 to 94·5)	28·8 (-32·3 to 122·2)	216·5 (118·0 to 353·9)	219·1 (122·9 to 348·0)	224·7 (108·0 to 368·5)	4·0 (-37·5 to 49·6)	-0·1 (-43·4 to 72·5)
Tension-type headache	1·1 (0·5 to 1·9)	1·5 (0·7 to 2·5)	1·9 (0·9 to 3·4)	**32·1 (15·0 to 52·8)**	**33·7 (15·7 to 56·0)**	22·0 (10·8 to 38·8)	22·7 (10·8 to 39·7)	23·3 (11·4 to 40·6)	2·7 (-8·9 to 15·6)	2·8 (-8·8 to 16·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	4·4 (2·4 to 7·1)	7·2 (3·9 to 11·3)	10·8 (5·9 to 16·9)	**59·4 (22·2 to 126·4)**	**50·0 (11·9 to 98·7)**	99·1 (54·4 to 158·2)	127·1 (70·3 to 198·1)	151·8 (82·2 to 235·0)	27·1 (-0·6 to 75·8)	19·3 (-10·3 to 52·9)
Other neurological disorders	3·6 (2·5 to 7·7)	3·8 (2·6 to 6·4)	5·3 (3·7 to 7·9)	7·2 (-26·8 to 37·7)	**38·8 (6·2 to 83·8)**	115·0 (78·7 to 214·6)	96·4 (65·6 to 142·8)	107·7 (74·3 to 153·2)	-14·3 (-43·3 to 14·5)	11·6 (-15·5 to 51·3)
Mental and substance use disorders	148·1 (103·7 to 196·0)	192·6 (135·9 to 257·5)	239·2 (169·9 to 319·8)	**29·9 (25·3 to 34·6)**	**24·2 (20·8 to 27·8)**	2832·0 (2017·9 to 3735·6)	2847·6 (2033·1 to 3733·8)	2830·3 (2019·9 to 3741·8)	0·5 (-2·8 to 3·9)	-0·7 (-3·3 to 2·2)
Schizophrenia	8·5 (6·2 to 10·3)	10·7 (7·9 to 13·0)	13·3 (9·7 to 16·1)	**26·0 (17·7 to 34·5)**	**23·7 (15·7 to 31·8)**	190·8 (140·1 to 229·9)	191·9 (140·4 to 232·0)	193·1 (141·8 to 232·9)	0·6 (-5·4 to 6·6)	0·7 (-5·3 to 6·8)
Alcohol use disorders	9·7 (6·8 to 13·9)	12·0 (8·3 to 16·8)	14·1 (9·8 to 20·4)	**24·2 (5·2 to 45·4)**	**17·2 (5·6 to 33·0)**	200·1 (138·4 to 293·2)	197·0 (135·0 to 285·6)	188·4 (127·8 to 280·6)	-1·4 (-18·5 to 18·4)	-4·9 (-15·3 to 10·0)
Drug use disorders	9·9 (6·9 to 13·7)	12·1 (8·4 to 16·5)	15·4 (10·6 to 20·9)	**22·3 (8·2 to 37·9)**	**27·5 (15·4 to 42·2)**	185·8 (129·9 to 255·3)	180·2 (125·2 to 245·2)	183·5 (127·6 to 246·5)	-3·0 (-13·8 to 8·8)	1·8 (-7·7 to 13·0)
Opioid use disorders	4·3 (2·6 to 6·5)	5·9 (3·7 to 8·8)	6·6 (4·0 to 9·9)	**38·2 (22·7 to 57·4)**	11·7 (-1·9 to 28·6)	93·4 (58·4 to 137·7)	100·6 (63·0 to 146·8)	94·0 (57·8 to 136·6)	7·6 (-3·7 to 22·8)	-6·7 (-17·4 to 6·9)
Cocaine use disorders	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	0·7 (0·4 to 1·0)	19·3 (-14·8 to 72·7)	36·8 (-0·9 to 92·0)	8·3 (5·3 to 12·2)	8·0 (4·9 to 11·8)	8·7 (5·5 to 12·7)	-3·8 (-29·1 to 31·2)	9·1 (-17·6 to 46·6)
Amphetamine use disorders	1·3 (0·8 to 1·9)	1·6 (1·0 to 2·4)	2·1 (1·3 to 3·1)	**26·3 (6·0 to 49·2)**	**29·8 (9·6 to 51·3)**	20·0 (12·2 to 29·6)	19·7 (12·3 to 29·5)	19·9 (12·3 to 29·4)	-1·7 (-16·8 to 14·7)	0·9 (-13·9 to 17·0)
Cannabis use disorders	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	**30·0 (9·4 to 53·9)**	**28·7 (6·9 to 54·1)**	3·6 (2·1 to 5·3)	3·6 (2·1 to 5·4)	3·6 (2·1 to 5·5)	-0·1 (-15·2 to 16·7)	0·1 (-15·7 to 18·5)
Other drug use disorders	3·7 (2·2 to 5·7)	3·7 (2·3 to 5·6)	5·6 (3·4 to 8·7)	2·2 (-18·4 to 32·8)	**50·3 (20·4 to 82·0)**	60·4 (36·5 to 97·8)	48·3 (30·3 to 75·2)	57·5 (35·4 to 90·7)	-19·5 (-36·7 to 3·9)	19·1 (-4·9 to 45·6)
Depressive disorders	68·3 (43·1 to 99·5)	89·0 (56·6 to 129·3)	108·6 (68·9 to 157·7)	**30·4 (22·3 to 39·5)**	**22·0 (15·3 to 28·6)**	1363·7 (858·1 to 1982·7)	1376·2 (872·8 to 1983·0)	1350·8 (859·6 to 1954·1)	1·0 (-4·6 to 7·0)	-1·8 (-6·6 to 2·8)
Major depressive disorder	62·3 (38·6 to 92·5)	81·5 (51·6 to 120·3)	99·3 (61·7 to 146·5)	**30·8 (21·8 to 41·2)**	**21·8 (14·5 to 28·9)**	1225·3 (757·3 to 1826·3)	1237·7 (781·8 to 1826·4)	1212·1 (752·1 to 1785·3)	1·2 (-4·9 to 7·9)	-1·9 (-7·5 to 3·2)
Dysthymia	6·0 (3·9 to 8·8)	7·5 (4·9 to 11·0)	9·3 (6·0 to 13·5)	**26·2 (22·5 to 29·9)**	**23·8 (19·9 to 27·3)**	138·4 (91·1 to 201·8)	138·6 (91·1 to 201·9)	138·7 (91·0 to 201·9)	0·1 (-2·2 to 2·5)	0·2 (-2·4 to 2·5)
Bipolar disorder	6·9 (4·3 to 10·5)	8·8 (5·4 to 13·2)	11·0 (6·8 to 16·8)	**26·4 (17·4 to 37·4)**	**25·9 (17·1 to 35·6)**	142·5 (87·9 to 212·5)	142·4 (88·1 to 211·1)	143·2 (88·4 to 214·0)	0·0 (-6·1 to 6·9)	0·5 (-5·4 to 6·9)
Anxiety disorders	17·2 (6·5 to 30·9)	22·1 (8·1 to 40·0)	27·8 (10·1 to 50·3)	**28·6 (23·8 to 33·6)**	**25·3 (21·2 to 29·5)**	326·9 (150·6 to 552·5)	327·0 (150·3 to 550·7)	327·3 (149·8 to 556·4)	0·0 (-2·5 to 2·5)	0·1 (-2·5 to 2·6)
Eating disorders	1·5 (0·9 to 2·4)	2·0 (1·2 to 3·1)	2·6 (1·5 to 4·0)	**30·0 (19·4 to 41·6)**	**28·7 (18·0 to 41·6)**	22·8 (13·7 to 36·5)	22·7 (13·6 to 36·2)	22·8 (13·7 to 36·3)	-0·6 (-8·3 to 7·9)	0·3 (-7·9 to 9·5)
Anorexia nervosa	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	**32·5 (5·1 to 67·0)**	**30·0 (2·3 to 64·0)**	3·3 (2·1 to 5·0)	3·3 (2·1 to 5·1)	3·4 (2·1 to 5·2)	-0·5 (-20·5 to 24·3)	1·6 (-19·4 to 27·1)
Bulimia nervosa	1·3 (0·7 to 2·1)	1·7 (1·0 to 2·7)	2·2 (1·2 to 3·4)	**30·0 (18·4 to 42·9)**	**28·5 (16·6 to 41·8)**	19·5 (11·1 to 31·9)	19·4 (11·3 to 31·3)	19·4 (11·2 to 31·8)	-0·4 (-8·7 to 9·1)	0·2 (-8·7 to 10·2)
Autistic spectrum disorders	7·6 (5·2 to 10·3)	10·1 (7·0 to 13·9)	12·6 (8·7 to 17·3)	**33·8 (28·9 to 38·9)**	**24·5 (19·6 to 29·7)**	114·5 (79·6 to 155·4)	114·8 (79·9 to 155·6)	114·9 (79·9 to 155·9)	0·2 (-2·8 to 3·6)	0·1 (-3·2 to 3·5)
Autism	4·8 (3·2 to 6·6)	6·4 (4·3 to 8·8)	8·0 (5·3 to 10·9)	**34·0 (26·8 to 41·3)**	**24·3 (17·3 to 32·0)**	72·5 (48·9 to 99·4)	72·7 (48·9 to 99·2)	72·8 (48·9 to 99·7)	0·3 (-4·2 to 4·9)	0·1 (-4·8 to 5·0)
Asperger syndrome	2·8 (1·9 to 3·9)	3·7 (2·6 to 5·2)	4·6 (3·2 to 6·5)	**33·5 (27·6 to 40·1)**	**24·5 (18·7 to 30·6)**	42·0 (29·3 to 58·0)	42·0 (29·2 to 58·1)	42·1 (29·7 to 58·6)	0·2 (-3·6 to 4·3)	0·1 (-3·8 to 4·3)
Attention-deficit/hyperactivity disorder	0·5 (0·3 to 0·8)	0·8 (0·4 to 1·2)	1·0 (0·6 to 1·5)	**40·4 (29·9 to 52·3)**	**27·3 (17·8 to 37·3)**	6·2 (3·7 to 9·4)	6·2 (3·7 to 9·5)	6·2 (3·7 to 9·4)	0·1 (-7·1 to 8·6)	0·0 (-7·3 to 8·1)
Conduct disorder	7·8 (4·9 to 11·3)	10·9 (6·8 to 15·9)	14·1 (8·9 to 20·3)	**40·4 (33·8 to 46·8)**	**29·1 (23·5 to 35·0)**	90·1 (56·7 to 131·5)	90·3 (56·2 to 130·8)	90·4 (56·7 to 130·9)	0·2 (-4·3 to 4·8)	0·1 (-4·1 to 4·8)
Idiopathic intellectual disability	4·5 (1·4 to 7·4)	6·9 (3·1 to 10·8)	9·8 (5·1 to 14·8)	**51·3 (28·0 to 132·3)**	**43·3 (24·5 to 79·5)**	63·5 (18·9 to 107·1)	73·5 (30·3 to 116·2)	83·9 (40·8 to 126·7)	14·9 (-3·2 to 77·5)	14·2 (0·0 to 44·9)
Other mental and substance use disorders	5·7 (3·9 to 7·7)	7·2 (4·9 to 9·7)	9·0 (6·1 to 12·1)	**26·0 (20·7 to 31·6)**	**24·2 (19·2 to 29·5)**	125·1 (85·9 to 166·4)	125·5 (86·3 to 168·2)	125·6 (84·9 to 168·2)	0·3 (-3·4 to 3·9)	0·1 (-3·3 to 3·9)
Diabetes, urogenital, blood, and endocrine diseases	112·3 (83·5 to 147·9)	120·2 (91·7 to 155·2)	154·4 (117·5 to 199·2)	7·8 (-14·5 to 31·6)	**28·2 (13·2 to 47·1)**	2233·3 (1682·2 to 2980·0)	2144·2 (1597·9 to 2888·3)	2230·1 (1671·7 to 2985·8)	-3·9 (-23·1 to 18·1)	4·0 (-7·6 to 18·3)
Diabetes mellitus	23·9 (16·6 to 34·0)	30·6 (21·6 to 43·3)	38·6 (27·8 to 54·8)	28·4 (-3·7 to 67·2)	**25·7 (7·2 to 51·2)**	774·2 (534·2 to 1118·5)	824·9 (573·7 to 1176·8)	855·4 (607·7 to 1214·2)	6·6 (-21·0 to 39·8)	3·3 (-12·7 to 24·7)
Acute glomerulonephritis	2·7 (1·6 to 4·2)	2·5 (1·5 to 4·0)	3·1 (1·9 to 5·0)	-6·4 (-37·4 to 32·2)	23·2 (-3·4 to 60·1)	48·2 (28·9 to 76·5)	40·1 (22·8 to 66·4)	39·1 (22·5 to 65·1)	-17·3 (-43·6 to 18·8)	-2·3 (-21·3 to 22·7)
Chronic kidney disease	25·7 (19·7 to 31·9)	28·1 (21·6 to 34·7)	36·0 (28·0 to 44·9)	9·6 (-9·3 to 31·4)	**28·3 (13·3 to 45·1)**	517·9 (395·7 to 657·0)	491·0 (373·7 to 629·8)	508·9 (384·8 to 654·4)	-5·2 (-20·4 to 12·4)	3·8 (-8·3 to 16·4)
Chronic kidney disease due to diabetes mellitus	1·4 (0·9 to 1·9)	1·7 (1·2 to 2·4)	2·0 (1·4 to 2·8)	26·1 (-6·1 to 68·6)	17·7 (-7·8 to 65·3)	38·7 (25·9 to 54·9)	39·9 (27·0 to 56·2)	38·0 (25·0 to 53·4)	4·8 (-24·8 to 37·5)	-6·1 (-29·1 to 41·7)
Chronic kidney disease due to hypertension	5·8 (4·1 to 7·9)	7·0 (4·9 to 9·3)	9·1 (6·7 to 12·3)	20·9 (-1·5 to 48·9)	**30·5 (10·7 to 54·3)**	154·3 (110·9 to 212·8)	153·2 (107·5 to 208·9)	165·1 (121·5 to 223·5)	-1·1 (-19·4 to 23·9)	8·1 (-8·6 to 27·1)
Chronic kidney disease due to glomerulonephritis	13·2 (9·8 to 17·0)	13·5 (10·2 to 17·1)	16·8 (12·8 to 21·8)	2·7 (-18·7 to 29·9)	**24·4 (6·0 to 47·9)**	219·9 (164·5 to 288·8)	200·3 (147·6 to 268·1)	199·8 (148·3 to 265·0)	-9·2 (-26·1 to 13·5)	-0·1 (-13·1 to 15·0)
Chronic kidney disease due to other causes	5·4 (3·3 to 7·4)	6·0 (4·1 to 8·0)	8·2 (5·3 to 11·0)	12·6 (-15·1 to 47·7)	**36·4 (7·6 to 67·6)**	105·0 (68·7 to 146·5)	97·7 (65·3 to 134·6)	106·0 (68·7 to 145·7)	-6·7 (-27·8 to 18·2)	8·8 (-15·2 to 31·7)
Urinary diseases and male infertility	13·7 (9·8 to 19·3)	14·4 (9·8 to 20·7)	18·5 (12·7 to 26·8)	4·7 (-23·7 to 40·7)	**28·5 (5·2 to 58·9)**	307·5 (218·3 to 439·9)	292·7 (203·4 to 429·8)	304·5 (209·1 to 435·3)	-4·9 (-26·9 to 22·6)	3·7 (-11·3 to 24·0)
Interstitial nephritis and urinary tract infections	8·7 (5·7 to 12·9)	9·5 (6·0 to 14·5)	12·2 (7·7 to 18·5)	9·1 (-24·3 to 57·7)	**28·4 (0·8 to 64·6)**	182·3 (115·7 to 287·1)	177·0 (107·4 to 281·8)	183·6 (112·6 to 286·9)	-3·0 (-31·7 to 36·9)	3·6 (-16·8 to 29·9)
Urolithiasis	0·5 (0·3 to 0·9)	0·6 (0·4 to 1·0)	0·7 (0·4 to 1·3)	11·4 (-19·3 to 59·5)	23·6 (-1·1 to 54·4)	12·9 (7·6 to 21·8)	12·1 (6·9 to 21·8)	12·2 (6·8 to 21·6)	-7·1 (-32·4 to 35·0)	1·0 (-21·8 to 27·7)
Benign prostatic hyperplasia	1·4 (0·9 to 2·0)	1·7 (1·1 to 2·4)	2·1 (1·4 to 3·0)	**18·6 (3·0 to 36·1)**	**25·8 (10·7 to 43·5)**	62·6 (41·0 to 89·4)	61·8 (40·4 to 86·9)	64·0 (41·5 to 89·6)	-1·2 (-13·4 to 12·9)	3·2 (-8·8 to 17·1)
Male infertility due to other causes	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·7)	21·0 (-38·1 to 112·3)	28·1 (-27·1 to 132·3)	4·0 (1·5 to 8·6)	3·7 (1·5 to 7·8)	4·0 (1·6 to 8·5)	-5·0 (-50·8 to 60·6)	6·9 (-38·7 to 88·4)
Other urinary diseases	2·9 (1·8 to 4·5)	2·4 (1·3 to 4·1)	3·1 (1·7 to 5·6)	-18·6 (-55·9 to 30·0)	31·2 (-4·9 to 80·0)	45·8 (25·3 to 81·9)	38·2 (17·8 to 75·6)	40·8 (19·7 to 79·2)	-19·1 (-48·6 to 23·9)	7·4 (-16·6 to 42·6)
Gynecological diseases	6·3 (4·1 to 9·3)	7·7 (5·0 to 11·6)	9·7 (6·4 to 14·2)	**23·3 (6·9 to 43·6)**	**25·6 (7·8 to 46·8)**	126·1 (82·0 to 188·0)	125·0 (81·0 to 188·3)	126·2 (83·1 to 186·3)	-0·8 (-13·3 to 13·0)	1·3 (-12·0 to 16·3)
Uterine fibroids	1·4 (0·8 to 2·3)	1·9 (1·2 to 3·1)	2·4 (1·4 to 3·8)	**39·7 (25·2 to 54·4)**	**20·7 (12·8 to 31·6)**	31·2 (18·4 to 51·2)	34·5 (20·6 to 54·7)	34·2 (20·8 to 54·9)	11·1 (-1·1 to 23·1)	-1·2 (-8·3 to 7·0)
Polycystic ovarian syndrome	0·9 (0·4 to 1·6)	1·1 (0·5 to 2·0)	1·4 (0·7 to 2·6)	**29·0 (11·1 to 48·7)**	**28·0 (8·6 to 49·9)**	16·8 (8·1 to 32·1)	17·0 (8·3 to 31·4)	17·3 (8·2 to 31·9)	1·0 (-12·0 to 16·6)	2·0 (-12·8 to 19·4)
Female infertility due to other causes	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·7)	0·3 (0·1 to 0·6)	11·0 (-58·7 to 281·6)	0·1 (-59·1 to 170·8)	4·4 (1·1 to 10·3)	4·0 (1·2 to 10·4)	3·3 (1·1 to 7·6)	-12·6 (-69·4 to 206·3)	-17·3 (-69·4 to 145·4)
Endometriosis	0·9 (0·6 to 1·2)	1·1 (0·7 to 1·5)	1·2 (0·8 to 1·8)	23·1 (-2·0 to 53·1)	15·8 (-6·3 to 41·8)	17·3 (11·7 to 24·5)	16·6 (11·1 to 23·6)	15·9 (10·5 to 22·7)	-3·9 (-23·0 to 18·2)	-4·7 (-21·8 to 15·9)
Genital prolapse	0·5 (0·3 to 1·0)	0·7 (0·4 to 1·4)	0·9 (0·5 to 1·6)	**36·3 (9·3 to 66·8)**	18·6 (-4·0 to 46·3)	13·5 (7·3 to 25·0)	14·5 (7·6 to 26·1)	14·2 (7·5 to 25·5)	7·7 (-12·0 to 29·8)	-2·3 (-18·6 to 17·3)
Premenstrual syndrome	1·8 (1·0 to 3·1)	1·8 (0·9 to 3·1)	2·6 (1·3 to 4·2)	-2·6 (-38·9 to 54·3)	42·9 (-24·2 to 162·5)	32·2 (17·9 to 54·7)	25·7 (13·2 to 44·0)	28·9 (15·7 to 47·6)	-20·2 (-49·3 to 25·5)	13·7 (-37·9 to 109·3)
Other gynecological diseases	0·5 (0·3 to 0·8)	0·8 (0·6 to 1·2)	1·0 (0·6 to 1·4)	**51·9 (20·1 to 145·2)**	23·9 (-15·0 to 45·5)	10·6 (6·6 to 15·8)	12·6 (8·9 to 17·5)	12·3 (7·9 to 17·2)	17·6 (-9·7 to 75·4)	-1·5 (-29·1 to 17·1)
Hemoglobinopathies and hemolytic anemias	26·7 (9·3 to 49·2)	21·6 (11·1 to 35·1)	28·7 (15·4 to 47·6)	-18·9 (-46·3 to 43·7)	32·1 (-2·7 to 84·4)	259·1 (122·2 to 444·3)	180·1 (103·7 to 277·3)	193·5 (114·0 to 308·8)	-30·9 (-50·7 to 12·9)	6·8 (-14·3 to 36·6)
Thalassemias	6·2 (1·5 to 12·5)	4·8 (1·6 to 9·0)	7·0 (2·5 to 13·5)	-18·4 (-54·3 to 64·6)	43·2 (-8·9 to 142·0)	53·6 (15·6 to 104·8)	31·9 (12·9 to 57·2)	36·2 (14·6 to 67·0)	-38·6 (-63·2 to 17·9)	12·5 (-24·7 to 79·7)
Thalassemia trait	0·7 (0·5 to 1·1)	0·9 (0·5 to 1·3)	1·1 (0·7 to 1·6)	17·0 (-3·4 to 35·8)	**26·0 (4·8 to 50·8)**	9·9 (6·4 to 14·4)	8·7 (5·5 to 12·9)	9·0 (5·9 to 13·2)	-11·7 (-25·7 to 2·1)	3·7 (-12·7 to 22·5)
Sickle cell disorders	0·8 (0·2 to 1·7)	0·8 (0·3 to 1·5)	1·0 (0·4 to 1·9)	-1·2 (-45·4 to 89·9)	30·8 (-15·8 to 114·1)	7·2 (2·2 to 13·6)	5·7 (2·5 to 10·1)	6·0 (2·7 to 10·8)	-18·8 (-51·4 to 47·2)	5·1 (-26·8 to 55·1)
Sickle cell trait	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·4)	14·2 (-45·2 to 135·2)	26·7 (-41·9 to 144·2)	2·2 (1·0 to 3·5)	1·9 (1·0 to 2·9)	1·9 (0·9 to 3·0)	-15·0 (-51·3 to 62·8)	4·5 (-50·9 to 70·7)
G6PD deficiency	5·0 (1·5 to 9·4)	3·8 (1·6 to 6·9)	4·8 (2·0 to 8·8)	-20·5 (-51·5 to 38·2)	23·9 (-15·7 to 93·3)	47·6 (18·5 to 85·5)	30·6 (14·4 to 52·1)	30·0 (15·2 to 51·5)	-34·7 (-57·2 to 5·2)	-2·6 (-27·5 to 36·3)
G6PD trait	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	23·8 (-73·0 to 344·6)	38·8 (-71·7 to 416·5)	0·5 (0·1 to 0·9)	0·5 (0·1 to 0·9)	0·5 (0·1 to 0·9)	-9·5 (-80·3 to 275·2)	15·5 (-78·8 to 395·5)
Other hemoglobinopathies and hemolytic anemias	13·7 (5·1 to 24·4)	11·0 (6·2 to 17·1)	14·4 (8·5 to 22·2)	-20·2 (-46·0 to 44·0)	**31·4 (1·6 to 75·8)**	138·1 (72·2 to 229·8)	100·8 (61·7 to 157·1)	109·7 (65·9 to 171·3)	-28·1 (-48·4 to 18·3)	8·2 (-8·8 to 32·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	13·4 (9·4 to 22·2)	15·3 (11·1 to 21·2)	19·9 (14·4 to 27·4)	16·8 (-19·2 to 48·8)	**29·7 (6·9 to 59·8)**	200·3 (139·1 to 281·5)	190·4 (133·2 to 265·0)	202·6 (141·0 to 287·4)	-4·5 (-29·1 to 23·2)	6·0 (-10·3 to 28·0)
Musculoskeletal disorders	69·9 (50·5 to 91·8)	90·6 (64·1 to 121·5)	113·4 (81·3 to 149·6)	**29·7 (17·1 to 40·8)**	**25·2 (14·9 to 35·7)**	1897·6 (1378·1 to 2455·2)	1944·6 (1391·7 to 2584·8)	1998·1 (1429·0 to 2643·3)	2·6 (-6·3 to 10·5)	2·7 (-4·5 to 10·3)
Rheumatoid arthritis	3·9 (2·8 to 5·1)	5·0 (3·6 to 6·5)	5·5 (4·0 to 7·2)	**28·2 (17·5 to 39·8)**	**10·6 (1·9 to 19·8)**	103·6 (75·8 to 135·9)	102·2 (75·3 to 131·1)	92·8 (68·2 to 120·4)	-1·4 (-9·2 to 7·1)	**-9·1 (-15·4 to -2·0)**
Osteoarthritis	7·2 (5·1 to 9·8)	9·1 (6·3 to 12·2)	11·0 (7·7 to 15·0)	**25·3 (18·2 to 33·1)**	**21·4 (14·4 to 29·5)**	273·2 (193·1 to 368·3)	278·4 (195·5 to 371·9)	278·8 (195·0 to 378·6)	1·9 (-3·7 to 8·1)	0·1 (-5·4 to 6·2)
Low back and neck pain	49·6 (34·2 to 67·3)	64·1 (44·4 to 88·5)	79·3 (54·8 to 106·3)	**29·5 (12·8 to 44·5)**	**23·8 (9·0 to 38·7)**	1261·9 (879·0 to 1685·5)	1277·7 (886·2 to 1753·2)	1288·0 (895·2 to 1733·1)	1·4 (-10·8 to 12·8)	0·8 (-9·5 to 13·0)
Low back pain	29·2 (19·7 to 40·0)	36·6 (24·6 to 50·9)	44·9 (30·2 to 61·9)	**25·1 (12·2 to 40·9)**	**22·6 (8·9 to 38·3)**	756·1 (513·0 to 1031·7)	751·8 (505·5 to 1050·1)	751·9 (504·6 to 1028·4)	-0·8 (-10·6 to 10·7)	-0·1 (-9·8 to 10·9)
Neck pain	20·4 (13·5 to 29·9)	27·5 (17·6 to 39·6)	34·3 (23·0 to 49·1)	34·5 (-1·2 to 81·8)	24·3 (-0·7 to 59·9)	505·8 (341·4 to 722·4)	525·9 (342·6 to 745·8)	536·1 (363·5 to 763·5)	3·7 (-20·7 to 36·5)	1·5 (-16·9 to 29·8)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	23·1 (-4·8 to 66·3)	22·8 (-7·5 to 58·9)	0·9 (0·6 to 1·3)	0·9 (0·6 to 1·3)	0·9 (0·6 to 1·3)	-0·7 (-22·8 to 33·9)	-0·1 (-23·3 to 28·1)
Other musculoskeletal disorders	9·2 (5·9 to 13·3)	12·4 (7·5 to 18·7)	17·6 (10·8 to 26·5)	**35·1 (14·7 to 52·1)**	**41·9 (30·0 to 55·3)**	258·0 (163·3 to 374·9)	285·4 (173·0 to 435·7)	337·7 (205·2 to 515·9)	10·3 (-6·7 to 24·4)	**18·3 (8·5 to 29·2)**
Other non-communicable diseases	268·9 (161·4 to 503·1)	246·9 (162·7 to 411·6)	307·2 (207·7 to 491·2)	-3·8 (-34·3 to 21·1)	**25·5 (0·5 to 52·0)**	3463·3 (2320·2 to 5297·5)	2822·3 (1990·5 to 3956·9)	2852·8 (2018·3 to 3916·1)	**-15·9 (-35·6 to -5·7)**	1·3 (-9·1 to 11·1)
Congenital anomalies	168·8 (76·0 to 408·3)	129·0 (67·8 to 276·0)	161·3 (85·9 to 340·2)	-19·2 (-48·9 to 23·1)	27·0 (-11·6 to 81·9)	1213·5 (581·5 to 2838·7)	724·6 (407·5 to 1467·2)	766·8 (439·8 to 1533·3)	**-36·5 (-59·5 to -6·6)**	7·4 (-22·6 to 46·6)
Neural tube defects	51·9 (17·6 to 114·1)	38·3 (12·7 to 85·3)	47·0 (16·7 to 109·1)	-25·8 (-64·8 to 62·4)	24·5 (-35·7 to 125·2)	349·3 (118·5 to 773·2)	195·5 (66·7 to 435·4)	205·1 (73·8 to 475·5)	-43·7 (-72·8 to 19·9)	7·0 (-43·8 to 85·5)
Congenital heart anomalies	58·0 (15·1 to 185·4)	41·9 (14·9 to 118·4)	53·8 (20·3 to 142·8)	-18·8 (-57·0 to 57·4)	31·5 (-18·3 to 116·6)	405·0 (112·4 to 1269·1)	224·3 (86·4 to 612·8)	245·4 (99·0 to 627·6)	-37·2 (-66·8 to 13·7)	11·8 (-28·1 to 77·5)
Orofacial clefts	1·0 (0·2 to 2·8)	0·8 (0·2 to 2·1)	1·0 (0·2 to 2·8)	-14·7 (-64·2 to 125·6)	28·7 (-37·5 to 161·3)	6·4 (1·2 to 18·2)	4·0 (0·8 to 10·7)	4·3 (1·0 to 11·7)	-35·3 (-73·0 to 68·7)	10·3 (-45·3 to 121·2)
Down syndrome	16·2 (2·3 to 52·4)	11·0 (2·3 to 32·9)	13·8 (3·3 to 35·4)	-23·8 (-65·4 to 52·4)	29·9 (-28·6 to 132·2)	119·7 (21·3 to 365·3)	64·4 (17·2 to 175·9)	68·2 (20·3 to 164·8)	-39·4 (-71·6 to 11·8)	9·2 (-36·5 to 78·0)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	62·0 (-2·3 to 171·2)	41·9 (-16·7 to 124·5)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	22·1 (-27·2 to 106·6)	15·3 (-33·3 to 84·8)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	22·3 (-14·3 to 82·5)	24·3 (-7·0 to 75·5)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-6·0 (-34·2 to 40·2)	0·4 (-24·8 to 41·6)
Chromosomal unbalanced rearrangements	6·1 (1·3 to 24·0)	5·3 (1·8 to 17·0)	6·5 (2·3 to 19·5)	-0·5 (-52·0 to 98·9)	26·5 (-21·9 to 104·7)	44·7 (11·9 to 164·4)	31·9 (13·6 to 90·6)	33·6 (15·1 to 90·0)	-17·1 (-60·5 to 51·2)	7·2 (-28·9 to 61·8)
Other congenital anomalies	35·6 (9·1 to 154·6)	31·7 (11·4 to 114·9)	39·2 (15·1 to 135·3)	6·0 (-45·4 to 82·2)	28·5 (-13·1 to 85·4)	288·4 (99·4 to 1113·0)	204·5 (90·5 to 635·4)	210·2 (98·3 to 634·6)	-16·7 (-55·4 to 21·3)	4·5 (-22·3 to 39·5)
Skin and subcutaneous diseases	39·2 (27·3 to 55·2)	47·4 (32·2 to 69·4)	61·2 (42·1 to 89·7)	**21·0 (7·4 to 35·3)**	**29·0 (15·9 to 43·8)**	631·9 (444·5 to 895·5)	603·8 (421·9 to 859·4)	625·0 (437·5 to 882·8)	-4·6 (-13·0 to 5·1)	3·4 (-4·9 to 12·4)
Dermatitis	8·8 (5·5 to 13·0)	11·7 (7·2 to 17·3)	14·6 (9·0 to 21·2)	**33·0 (27·6 to 38·6)**	**24·7 (20·0 to 29·5)**	137·6 (85·4 to 199·3)	137·6 (84·6 to 199·3)	137·9 (84·6 to 199·8)	0·1 (-2·8 to 3·0)	0·2 (-2·7 to 3·1)
Psoriasis	3·1 (2·1 to 4·4)	4·0 (2·7 to 5·6)	5·0 (3·4 to 7·0)	**29·1 (21·0 to 39·0)**	**24·9 (16·5 to 33·6)**	62·7 (42·5 to 88·5)	62·7 (42·9 to 88·0)	62·9 (42·9 to 89·2)	0·1 (-5·2 to 6·1)	0·3 (-4·9 to 5·7)
Cellulitis	7·6 (4·8 to 12·0)	7·6 (4·7 to 11·7)	10·1 (6·2 to 16·2)	1·7 (-36·6 to 59·7)	30·4 (-9·1 to 90·6)	113·0 (68·3 to 184·7)	107·3 (67·3 to 167·2)	112·9 (69·7 to 175·7)	-5·6 (-33·1 to 43·5)	4·3 (-15·4 to 32·3)
Pyoderma	1·5 (0·2 to 4·2)	1·0 (0·2 to 2·6)	1·4 (0·3 to 3·7)	-28·1 (-64·5 to 30·7)	46·0 (-4·1 to 139·4)	18·9 (3·2 to 55·1)	11·4 (2·3 to 31·0)	13·8 (2·7 to 36·0)	-34·8 (-62·2 to 2·9)	19·8 (-7·9 to 61·9)
Scabies	2·9 (1·5 to 5·3)	3·4 (1·8 to 5·8)	4·4 (2·1 to 8·4)	18·4 (-36·2 to 83·7)	22·4 (-19·7 to 142·9)	42·4 (21·6 to 75·6)	35·4 (19·0 to 59·6)	37·2 (17·6 to 70·5)	-15·5 (-50·6 to 34·4)	-2·7 (-33·9 to 100·6)
Fungal skin diseases	3·9 (1·5 to 8·9)	5·2 (2·0 to 11·8)	6·6 (2·5 to 14·8)	**33·8 (30·7 to 36·2)**	**25·5 (24·2 to 27·0)**	64·9 (25·6 to 144·0)	65·0 (25·6 to 144·3)	65·1 (25·6 to 144·4)	0·2 (-0·6 to 0·9)	0·1 (-0·6 to 0·9)
Viral skin diseases	4·7 (2·7 to 7·6)	6·4 (3·7 to 10·4)	8·0 (4·5 to 12·9)	**36·1 (29·7 to 43·0)**	**24·6 (18·2 to 32·1)**	60·5 (33·9 to 99·8)	60·5 (33·9 to 99·3)	60·6 (34·3 to 100·3)	0·1 (-3·8 to 4·1)	0·1 (-4·4 to 4·6)
Acne vulgaris	2·7 (1·2 to 5·3)	3·0 (1·2 to 6·1)	4·2 (1·9 to 8·7)	12·8 (-42·7 to 93·7)	39·8 (-23·7 to 157·6)	35·5 (15·9 to 70·7)	30·4 (12·0 to 61·3)	32·7 (14·9 to 67·4)	-14·4 (-55·8 to 46·8)	9·6 (-40·0 to 88·8)
Alopecia areata	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·4)	0·3 (0·2 to 0·5)	**31·3 (9·7 to 59·4)**	**23·5 (0·6 to 54·6)**	3·7 (2·3 to 5·6)	3·7 (2·3 to 5·4)	3·7 (2·4 to 5·6)	-0·8 (-16·7 to 19·0)	0·6 (-17·0 to 22·6)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**26·8 (0·8 to 61·2)**	22·9 (-3·7 to 53·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·7 (-22·9 to 30·2)	-1·7 (-23·0 to 25·7)
Urticaria	1·4 (0·7 to 2·2)	2·0 (0·9 to 3·3)	3·1 (1·8 to 5·0)	46·1 (-26·6 to 168·7)	52·2 (-6·0 to 196·3)	33·5 (18·7 to 53·3)	35·4 (17·9 to 57·0)	43·4 (24·7 to 69·9)	5·6 (-37·1 to 76·9)	20·2 (-27·1 to 112·7)
Decubitus ulcer	0·4 (0·1 to 0·7)	0·3 (0·1 to 0·6)	0·4 (0·2 to 0·8)	-2·5 (-36·2 to 33·0)	**36·8 (10·9 to 68·4)**	11·0 (4·6 to 20·8)	8·8 (3·9 to 16·9)	9·7 (4·6 to 17·2)	-19·5 (-41·8 to 14·5)	11·9 (-13·8 to 44·0)
Other skin and subcutaneous diseases	2·1 (1·0 to 4·2)	2·5 (1·2 to 5·0)	3·1 (1·4 to 6·1)	20·6 (-0·2 to 28·6)	**23·7 (16·7 to 31·2)**	48·1 (20·4 to 100·5)	45·5 (19·4 to 96·8)	45·3 (19·4 to 92·9)	-5·2 (-14·2 to 0·5)	-0·1 (-5·8 to 5·1)
Sense organ diseases	47·9 (31·5 to 69·6)	54·7 (35·2 to 80·1)	65·3 (42·3 to 95·1)	**14·3 (5·6 to 21·9)**	**19·3 (11·2 to 28·3)**	1304·2 (887·0 to 1841·4)	1180·3 (792·7 to 1686·9)	1156·6 (786·0 to 1655·3)	**-9·4 (-15·0 to -4·1)**	-2·0 (-7·2 to 3·6)
Glaucoma	1·1 (0·6 to 1·8)	1·1 (0·6 to 1·8)	1·3 (0·7 to 1·9)	-0·1 (-22·3 to 35·7)	15·1 (-8·7 to 43·5)	37·3 (20·7 to 56·7)	30·1 (17·4 to 45·5)	28·3 (15·3 to 42·1)	-19·9 (-39·1 to 13·2)	-5·7 (-29·8 to 23·1)
Cataract	3·0 (1·9 to 4·4)	3·5 (2·1 to 5·4)	4·0 (2·4 to 6·4)	17·2 (-0·9 to 42·5)	16·7 (-17·2 to 35·9)	144·2 (90·7 to 206·4)	139·7 (87·0 to 199·7)	131·9 (77·4 to 198·4)	-3·1 (-16·7 to 12·9)	-5·1 (-24·1 to 8·5)
Macular degeneration	0·3 (0·2 to 0·6)	0·4 (0·2 to 0·6)	0·6 (0·3 to 1·1)	12·8 (-26·1 to 91·9)	**58·6 (2·2 to 203·6)**	13·0 (7·4 to 22·7)	12·4 (7·0 to 19·2)	16·9 (8·5 to 28·3)	-5·4 (-36·6 to 62·3)	31·5 (-13·5 to 124·9)
Uncorrected refractive error	10·1 (6·4 to 15·9)	12·0 (7·6 to 18·8)	14·2 (8·9 to 22·3)	**17·9 (0·5 to 40·8)**	19·0 (-2·1 to 41·6)	265·6 (169·2 to 400·8)	245·4 (156·0 to 381·7)	237·3 (150·1 to 365·7)	-8·3 (-18·4 to 10·3)	-3·2 (-18·5 to 12·6)
Age-related and other hearing loss	27·6 (17·0 to 41·8)	30·3 (18·1 to 46·0)	36·4 (21·7 to 55·9)	10·0 (-1·9 to 21·0)	**19·8 (7·9 to 33·6)**	739·1 (477·6 to 1086·0)	654·4 (426·9 to 982·2)	646·2 (417·7 to 957·5)	**-11·3 (-19·2 to -4·4)**	-1·2 (-9·0 to 6·8)
Other vision loss	1·7 (1·0 to 2·6)	1·8 (1·1 to 2·8)	2·0 (1·2 to 3·2)	7·7 (-8·5 to 26·1)	12·0 (-4·5 to 32·1)	43·4 (24·5 to 67·7)	36·7 (21·1 to 56·7)	34·4 (18·2 to 55·3)	-15·9 (-29·5 to 1·2)	-6·9 (-22·0 to 13·2)
Other sense organ diseases	4·1 (2·5 to 6·0)	5·5 (3·4 to 8·2)	6·7 (4·1 to 10·1)	**35·3 (24·2 to 48·2)**	**22·1 (12·2 to 33·6)**	61·4 (37·8 to 90·1)	61·7 (37·8 to 91·0)	61·6 (38·5 to 91·8)	0·5 (-5·9 to 7·6)	-0·2 (-6·4 to 7·0)
Oral disorders	11·3 (6·5 to 18·5)	14·6 (8·3 to 23·9)	17·5 (10·0 to 28·5)	**28·6 (23·4 to 33·7)**	**19·7 (15·0 to 25·4)**	302·7 (178·7 to 474·5)	307·1 (182·5 to 489·3)	296·5 (173·4 to 467·5)	1·5 (-2·5 to 5·3)	-3·6 (-7·5 to 0·3)
Deciduous caries	0·3 (0·1 to 0·5)	0·4 (0·2 to 0·7)	0·5 (0·2 to 0·9)	**40·5 (29·2 to 51·8)**	**22·1 (11·2 to 33·3)**	2·4 (1·0 to 4·5)	2·4 (1·0 to 4·6)	2·4 (1·0 to 4·6)	-0·8 (-8·6 to 6·9)	0·9 (-8·0 to 9·9)
Permanent caries	1·9 (0·8 to 3·6)	2·5 (1·1 to 4·8)	3·2 (1·4 to 6·2)	**34·1 (13·9 to 53·0)**	**26·6 (9·0 to 48·0)**	32·9 (14·9 to 63·8)	33·1 (14·9 to 63·3)	33·7 (15·0 to 65·9)	1·2 (-12·4 to 12·0)	1·9 (-10·8 to 16·9)
Periodontal diseases	3·6 (1·4 to 7·2)	4·5 (1·8 to 9·3)	5·4 (2·2 to 10·9)	**26·9 (21·7 to 33·0)**	**20·2 (14·4 to 25·9)**	98·0 (39·5 to 198·2)	99·4 (40·1 to 204·0)	98·8 (39·8 to 198·1)	1·5 (-2·7 to 6·0)	-0·5 (-5·1 to 4·0)
Edentulism and severe tooth loss	3·0 (2·0 to 4·2)	3·7 (2·5 to 5·2)	4·2 (2·8 to 5·8)	**24·7 (13·3 to 36·4)**	**11·3 (1·4 to 23·3)**	117·6 (80·4 to 162·1)	120·3 (80·7 to 166·5)	109·9 (74·0 to 151·1)	2·3 (-6·3 to 11·1)	-8·7 (-16·0 to 0·2)
Other oral disorders	2·7 (1·7 to 4·0)	3·5 (2·2 to 5·2)	4·3 (2·7 to 6·4)	**30·1 (19·2 to 43·4)**	**23·8 (14·4 to 34·8)**	51·9 (32·8 to 77·9)	51·9 (32·8 to 77·6)	51·7 (32·1 to 76·8)	0·1 (-8·1 to 9·1)	-0·6 (-7·7 to 7·6)
Sudden infant death syndrome	1·7 (0·5 to 4·5)	1·3 (0·4 to 3·3)	1·9 (0·5 to 5·2)	-20·0 (-77·3 to 180·0)	42·9 (-50·4 to 328·9)	11·0 (3·2 to 29·1)	6·4 (2·0 to 15·9)	7·8 (2·3 to 21·6)	-40·0 (-82·9 to 111·1)	22·3 (-57·5 to 266·3)
Injuries	450·5 (358·0 to 581·1)	312·3 (237·3 to 412·4)	376·0 (277·4 to 497·3)	**-30·4 (-46·7 to -12·6)**	19·5 (-3·0 to 50·0)	6763·7 (5152·4 to 9158·3)	4073·7 (2993·6 to 5734·4)	3896·8 (2769·0 to 5459·4)	**-39·6 (-52·3 to -25·4)**	-4·8 (-16·5 to 9·1)
Transport injuries	112·8 (80·9 to 151·4)	103·6 (73·4 to 140·9)	125·8 (89·1 to 169·7)	-8·1 (-33·2 to 23·6)	21·1 (-2·7 to 54·9)	1653·6 (1187·8 to 2226·1)	1338·6 (943·2 to 1900·2)	1287·6 (875·2 to 1812·5)	-19·3 (-39·0 to 7·3)	-4·0 (-18·4 to 14·3)
Road injuries	105·2 (75·7 to 140·1)	97·2 (68·7 to 133·8)	118·0 (83·0 to 159·7)	-7·5 (-32·8 to 24·8)	21·2 (-2·7 to 54·2)	1552·3 (1112·3 to 2080·5)	1261·6 (879·7 to 1792·8)	1215·4 (825·1 to 1723·6)	-19·1 (-38·7 to 8·5)	-3·9 (-18·6 to 14·8)
Pedestrian road injuries	55·3 (37·3 to 77·3)	49·4 (32·4 to 70·7)	59·1 (38·9 to 83·4)	-11·1 (-38·1 to 23·9)	19·3 (-8·4 to 60·7)	781·6 (525·0 to 1090·3)	626·8 (396·8 to 910·2)	597·0 (387·0 to 876·0)	-20·4 (-41·3 to 10·1)	-4·7 (-23·3 to 16·2)
Cyclist road injuries	5·7 (3·7 to 9·1)	4·9 (3·1 to 7·4)	5·7 (3·5 to 8·9)	-14·0 (-42·1 to 19·9)	15·2 (-13·8 to 59·7)	89·9 (61·9 to 131·8)	67·1 (44·8 to 100·1)	61·2 (38·7 to 94·1)	**-25·4 (-43·9 to -1·8)**	-9·7 (-28·8 to 17·1)
Motorcyclist road injuries	7·5 (4·6 to 12·5)	7·4 (4·4 to 12·5)	8·9 (5·1 to 14·7)	-1·2 (-28·9 to 36·9)	20·0 (-7·1 to 55·9)	121·4 (75·7 to 194·0)	101·5 (60·2 to 170·3)	96·5 (56·8 to 162·1)	-16·6 (-38·2 to 13·0)	-4·9 (-24·8 to 20·6)
Motor vehicle road injuries	33·1 (22·6 to 47·3)	31·7 (20·9 to 46·3)	40·4 (26·0 to 58·2)	-4·5 (-30·6 to 31·6)	26·9 (-0·1 to 62·1)	512·0 (341·7 to 741·4)	424·1 (279·5 to 641·8)	425·3 (271·6 to 639·4)	-17·7 (-37·9 to 10·8)	-0·4 (-18·0 to 22·4)
Other road injuries	3·7 (1·7 to 6·8)	3·7 (1·5 to 7·8)	4·0 (1·6 to 8·6)	2·2 (-45·6 to 74·5)	5·4 (-31·9 to 72·5)	47·4 (22·5 to 94·1)	42·0 (18·0 to 95·4)	35·3 (16·0 to 79·6)	-13·1 (-46·2 to 36·0)	-16·1 (-38·9 to 18·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	7·6 (5·0 to 12·1)	6·4 (4·4 to 9·6)	7·8 (5·3 to 11·3)	-14·6 (-44·1 to 27·6)	21·3 (-16·7 to 78·1)	101·3 (74·4 to 144·7)	77·1 (56·7 to 105·2)	72·2 (50·5 to 100·3)	-23·8 (-43·5 to 1·9)	-6·6 (-27·0 to 18·2)
Unintentional injuries	158·9 (114·2 to 223·9)	131·1 (93·1 to 177·8)	168·2 (119·0 to 236·5)	-16·8 (-44·1 to 16·3)	27·3 (-5·9 to 79·8)	1948·4 (1442·4 to 2562·2)	1414·4 (1050·9 to 1923·7)	1416·8 (1048·8 to 1957·5)	**-27·3 (-45·2 to -5·8)**	-0·4 (-16·9 to 21·2)
Falls	13·8 (10·6 to 17·5)	14·5 (10·2 to 18·9)	17·2 (11·9 to 22·9)	4·1 (-18·0 to 31·9)	**19·0 (1·8 to 41·3)**	318·0 (233·9 to 412·2)	267·7 (192·8 to 357·2)	246·5 (174·8 to 328·9)	**-16·1 (-27·8 to 0·0)**	-8·1 (-17·9 to 3·4)
Drowning	36·5 (16·8 to 71·4)	30·5 (16·4 to 48·6)	41·2 (24·5 to 66·0)	-11·7 (-51·8 to 44·9)	34·1 (-11·0 to 109·1)	375·5 (204·4 to 663·2)	264·0 (155·1 to 397·7)	283·8 (178·2 to 415·2)	-26·5 (-56·9 to 10·5)	7·4 (-22·2 to 51·2)
Fire, heat, and hot substances	42·1 (23·5 to 67·8)	32·8 (17·4 to 52·0)	42·3 (23·6 to 71·1)	-22·6 (-59·4 to 48·0)	28·0 (-23·7 to 126·0)	426·5 (265·0 to 647·2)	297·6 (179·7 to 504·9)	303·6 (185·6 to 524·4)	-31·1 (-57·2 to 11·0)	2·1 (-27·1 to 50·0)
Poisonings	11·0 (6·0 to 22·7)	8·0 (4·7 to 15·3)	9·9 (6·0 to 18·1)	-25·3 (-59·5 to 20·8)	24·5 (-17·6 to 89·1)	121·4 (69·8 to 243·7)	81·8 (49·6 to 151·7)	82·1 (48·8 to 148·1)	-31·0 (-57·7 to 2·7)	1·2 (-23·8 to 35·2)
Exposure to mechanical forces	23·8 (16·8 to 41·1)	20·6 (15·0 to 28·3)	25·5 (18·1 to 36·9)	-11·2 (-43·0 to 23·9)	23·0 (-9·7 to 75·4)	303·9 (224·8 to 479·2)	222·2 (164·8 to 305·1)	216·0 (158·1 to 305·5)	**-25·9 (-48·3 to -3·4)**	-3·4 (-20·6 to 19·8)
Unintentional firearm injuries	4·5 (3·0 to 6·8)	4·2 (2·8 to 6·1)	5·1 (3·3 to 7·8)	-5·5 (-39·0 to 40·1)	20·0 (-12·8 to 63·5)	62·5 (39·9 to 94·0)	51·1 (33·6 to 76·8)	49·0 (31·8 to 74·9)	-18·3 (-45·3 to 19·5)	-4·2 (-26·9 to 27·9)
Unintentional suffocation	3·5 (1·0 to 8·4)	3·5 (1·4 to 7·1)	4·9 (2·3 to 10·6)	7·3 (-61·1 to 171·3)	41·1 (-30·2 to 213·2)	31·6 (9·9 to 67·0)	25·9 (12·0 to 45·7)	30·0 (15·5 to 56·7)	-14·2 (-60·7 to 84·6)	15·4 (-30·4 to 105·9)
Other exposure to mechanical forces	15·8 (10·5 to 32·1)	12·9 (9·3 to 19·6)	15·5 (10·8 to 23·4)	-16·5 (-51·1 to 21·7)	19·8 (-14·9 to 75·7)	209·8 (149·7 to 378·6)	145·2 (108·4 to 211·7)	137·0 (99·9 to 199·8)	**-29·3 (-54·3 to -8·0)**	-5·7 (-24·4 to 19·9)
Adverse effects of medical treatment	9·0 (5·8 to 13·9)	8·5 (5·0 to 13·7)	11·8 (7·1 to 19·1)	-5·7 (-47·3 to 64·7)	38·3 (-7·9 to 112·8)	128·8 (81·8 to 212·1)	109·7 (58·7 to 192·2)	122·0 (69·1 to 206·6)	-15·4 (-47·6 to 28·3)	11·5 (-12·4 to 45·6)
Animal contact	8·3 (4·9 to 17·9)	6·6 (4·0 to 11·8)	8·2 (4·8 to 15·8)	-16·6 (-51·0 to 24·0)	23·0 (-10·8 to 78·4)	108·5 (68·3 to 202·8)	77·2 (47·5 to 122·2)	75·4 (44·8 to 124·5)	**-26·8 (-54·0 to -1·1)**	-3·1 (-20·8 to 22·0)
Venomous animal contact	5·6 (3·0 to 15·0)	4·1 (2·3 to 9·0)	5·2 (2·8 to 11·9)	-21·5 (-59·3 to 30·2)	23·8 (-17·3 to 94·5)	68·1 (39·5 to 154·3)	45·2 (26·2 to 80·4)	44·5 (24·7 to 83·1)	-30·0 (-59·6 to 1·4)	-1·9 (-24·4 to 29·3)
Non-venomous animal contact	2·7 (1·5 to 4·5)	2·5 (1·5 to 3·9)	3·0 (1·7 to 5·0)	-5·5 (-39·1 to 32·1)	22·4 (-7·5 to 63·6)	40·4 (25·1 to 60·7)	32·0 (19·0 to 49·2)	31·0 (17·9 to 47·8)	-20·8 (-43·3 to 6·4)	-3·7 (-21·0 to 18·8)
Foreign body	8·7 (4·0 to 16·1)	5·8 (3·2 to 10·2)	7·8 (4·2 to 14·2)	-32·3 (-57·0 to 9·4)	32·1 (-10·5 to 105·2)	78·3 (44·2 to 131·4)	45·6 (29·0 to 71·5)	49·5 (30·7 to 80·6)	**-41·1 (-59·3 to -14·1)**	7·4 (-17·7 to 45·9)
Pulmonary aspiration and foreign body in airway	8·3 (3·7 to 15·7)	5·4 (2·9 to 9·9)	7·3 (3·8 to 13·7)	-33·6 (-58·6 to 9·5)	32·9 (-11·9 to 110·9)	70·8 (37·0 to 124·8)	40·1 (24·1 to 65·9)	44·5 (26·1 to 75·6)	**-42·7 (-62·0 to -13·2)**	9·6 (-18·2 to 52·5)
Foreign body in eyes	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**17·2 (2·7 to 35·5)**	**16·2 (0·9 to 33·7)**	1·0 (0·6 to 1·4)	0·8 (0·5 to 1·3)	0·8 (0·4 to 1·2)	**-14·2 (-23·7 to -3·1)**	-7·8 (-18·2 to 5·5)
Foreign body in other body part	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	-4·7 (-27·1 to 18·8)	24·9 (-0·5 to 60·2)	6·5 (5·1 to 8·3)	4·7 (3·5 to 6·0)	4·3 (3·2 to 5·8)	**-28·4 (-38·6 to -14·5)**	-8·2 (-18·9 to 5·6)
Other unintentional injuries	5·7 (3·3 to 8·4)	3·9 (2·1 to 6·0)	4·2 (2·0 to 6·9)	**-32·8 (-49·6 to -9·9)**	6·2 (-18·1 to 44·3)	87·6 (57·7 to 121·5)	48·6 (29·4 to 71·7)	37·9 (19·3 to 61·3)	**-45·5 (-55·3 to -31·1)**	**-24·1 (-40·0 to -3·9)**
Self-harm and interpersonal violence	26·2 (16·3 to 38·5)	35·9 (20·0 to 56·6)	47·1 (26·4 to 72·7)	37·3 (-12·7 to 98·0)	**30·9 (5·0 to 63·9)**	450·0 (271·2 to 694·7)	502·4 (272·7 to 797·6)	526·4 (278·8 to 843·9)	11·4 (-28·4 to 63·7)	4·7 (-16·6 to 31·4)
Self-harm	9·9 (3·2 to 17·9)	12·1 (5·1 to 22·1)	15·7 (6·9 to 29·2)	22·5 (-18·9 to 94·3)	**31·0 (0·1 to 73·5)**	200·9 (64·9 to 365·1)	197·2 (84·8 to 350·5)	205·8 (89·4 to 378·9)	-1·4 (-35·5 to 53·8)	4·1 (-18·9 to 35·3)
Interpersonal violence	16·3 (10·5 to 25·4)	23·8 (12·2 to 39·1)	31·3 (16·1 to 53·9)	48·7 (-17·8 to 122·8)	**31·3 (0·3 to 70·1)**	249·1 (154·4 to 403·7)	305·2 (153·8 to 528·3)	320·6 (159·1 to 568·9)	24·4 (-29·7 to 84·8)	4·7 (-18·8 to 35·2)
Assault by firearm	4·8 (2·3 to 8·6)	7·5 (2·9 to 13·5)	10·1 (3·6 to 18·8)	57·2 (-27·6 to 156·0)	34·4 (-3·1 to 87·5)	77·5 (35·3 to 141·7)	98·5 (36·9 to 183·8)	105·8 (37·4 to 204·9)	27·6 (-39·3 to 109·5)	7·3 (-22·0 to 50·0)
Assault by sharp object	3·4 (1·8 to 7·4)	5·5 (2·7 to 11·5)	7·4 (3·6 to 15·4)	60·9 (-12·9 to 162·4)	34·8 (-3·8 to 86·5)	56·0 (27·4 to 126·1)	72·6 (35·2 to 159·5)	77·8 (37·2 to 168·0)	33·2 (-29·9 to 112·9)	7·0 (-24·0 to 46·7)
Assault by other means	8·1 (5·2 to 13·0)	10·9 (5·5 to 17·9)	13·9 (6·8 to 23·4)	38·1 (-28·1 to 112·8)	28·0 (-4·7 to 68·4)	115·6 (72·3 to 186·6)	134·2 (64·4 to 230·9)	137·0 (64·9 to 243·0)	17·4 (-35·5 to 79·5)	1·9 (-21·7 to 33·3)
Forces of nature, war, and legal intervention	152·5 (103·4 to 250·2)	41·6 (20·4 to 94·2)	34·8 (10·5 to 94·8)	**-74·6 (-81·8 to -59·8)**	-22·1 (-50·8 to 6·4)	2711·7 (1638·7 to 4911·0)	818·3 (335·7 to 2033·9)	665·9 (196·2 to 1837·2)	**-72·2 (-81·7 to -54·9)**	**-22·5 (-44·7 to -2·9)**
Exposure to forces of nature	5·7 (2·3 to 13·2)	3·2 (1·3 to 7·4)	2·2 (0·9 to 4·9)	**-43·2 (-47·1 to -39·5)**	**-32·8 (-37·0 to -27·9)**	161·3 (64·8 to 369·2)	88·6 (35·5 to 203·3)	49·8 (19·7 to 113·6)	**-45·0 (-49·3 to -40·8)**	**-43·7 (-48·5 to -39·0)**
Collective violence and legal intervention	146·8 (100·5 to 238·6)	38·4 (18·7 to 88·1)	32·6 (9·4 to 91·9)	**-75·8 (-83·1 to -60·5)**	-21·3 (-52·4 to 9·0)	2550·4 (1563·1 to 4616·9)	729·7 (289·2 to 1885·6)	616·1 (171·0 to 1752·7)	**-73·9 (-83·4 to -55·5)**	-19·7 (-44·9 to 1·4)

Web Table 9. South Africa all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	17109·4 (15809·8 to 18514·2)	36044·7 (33116·9 to 39216·5)	29675·5 (27423·1 to 31979·8)	**110·9 (91·6 to 131·8)**	**-17·3 (-24·6 to -11·1)**	49793·1 (45917·3 to 54150·0)	81893·3 (75690·3 to 88345·0)	60617·4 (56113·8 to 65393·6)	**64·8 (51·0 to 79·5)**	**-25·8 (-32·0 to -20·7)**
Communicable, maternal, neonatal, and nutritional diseases	8407·9 (7762·5 to 9103·5)	21889·1 (19486·3 to 24871·2)	18114·2 (16720·1 to 19612·9)	**160·1 (125·9 to 199·5)**	**-16·7 (-28·1 to -6·7)**	18477·7 (17189·3 to 19954·9)	45304·8 (40616·0 to 51366·3)	34628·9 (32118·0 to 37472·4)	**145·0 (114·1 to 180·7)**	**-23·0 (-34·1 to -13·7)**
HIV/AIDS and tuberculosis	1049·4 (920·4 to 1227·7)	13945·3 (12147·4 to 16349·1)	13428·0 (12370·4 to 14716·8)	**1220·4 (994·6 to 1539·1)**	-2·8 (-19·5 to 11·4)	3511·3 (3040·8 to 4254·1)	30095·2 (26144·4 to 35246·4)	26037·5 (24029·0 to 28388·9)	**754·8 (577·9 to 961·6)**	-12·6 (-28·7 to 1·1)
Tuberculosis	1019·3 (890·1 to 1202·0)	1730·9 (1473·1 to 2014·3)	1006·2 (830·9 to 1190·9)	**70·1 (39·6 to 105·4)**	**-41·6 (-54·0 to -29·9)**	3442·8 (2978·0 to 4196·8)	3896·3 (3377·0 to 4513·1)	1999·5 (1665·1 to 2340·6)	13·2 (-7·6 to 36·7)	**-48·4 (-58·5 to -38·3)**
HIV/AIDS	30·0 (24·2 to 38·9)	12214·3 (10298·2 to 14741·8)	12421·9 (11363·1 to 13715·1)	**40568·8 (31980·9 to 52321·8)**	2·9 (-17·3 to 20·7)	68·5 (53·9 to 90·8)	26198·9 (22014·8 to 31657·0)	24038·0 (22001·9 to 26452·6)	**38329·0 (29095·8 to 48971·5)**	-7·0 (-27·0 to 10·4)
HIV/AIDS resulting in mycobacterial infection	3·6 (2·6 to 4·8)	925·1 (726·1 to 1215·5)	820·8 (677·2 to 1009·6)	**25926·2 (19693·7 to 34385·2)**	-10·3 (-27·0 to 4·9)	8·9 (6·3 to 12·3)	1999·3 (1558·3 to 2623·3)	1594·2 (1319·8 to 1949·0)	**22475·2 (16450·3 to 30361·2)**	**-19·3 (-35·2 to -4·3)**
HIV/AIDS resulting in other diseases	26·5 (21·2 to 34·7)	11289·2 (9526·2 to 13574·0)	11601·1 (10599·1 to 12838·7)	**42561·0 (33350·8 to 55385·3)**	4·0 (-16·6 to 22·1)	59·7 (46·6 to 79·7)	24199·7 (20318·2 to 29219·8)	22443·9 (20505·4 to 24759·0)	**40758·3 (30643·1 to 52449·9)**	-6·0 (-26·3 to 11·7)
Diarrhea, lower respiratory, and other common infectious diseases	3909·6 (3469·2 to 4405·8)	4503·6 (3359·9 to 5737·1)	2264·1 (1753·3 to 2848·0)	15·2 (-15·7 to 53·9)	**-49·9 (-62·7 to -30·3)**	8238·6 (7405·2 to 9134·9)	9023·3 (7035·7 to 11203·4)	4382·9 (3469·4 to 5396·8)	9·5 (-16·2 to 41·4)	**-51·6 (-62·4 to -35·5)**
Diarrheal diseases	1827·4 (1409·0 to 2276·5)	1887·5 (1297·9 to 2567·2)	842·4 (600·1 to 1157·7)	3·6 (-33·3 to 50·1)	**-55·5 (-70·1 to -31·6)**	3487·0 (2765·0 to 4278·2)	3599·6 (2580·1 to 4782·1)	1556·6 (1142·6 to 2094·6)	3·4 (-30·4 to 45·2)	**-56·9 (-69·9 to -35·8)**
Intestinal infectious diseases	107·4 (53·1 to 190·9)	91·5 (42·1 to 171·5)	63·6 (29·5 to 122·9)	-16·6 (-44·1 to 34·1)	**-30·3 (-51·9 to -3·0)**	233·7 (114·7 to 417·2)	164·7 (76·9 to 308·8)	108·3 (50·2 to 209·0)	-30·8 (-53·2 to 11·8)	**-34·0 (-53·9 to -8·8)**
Typhoid fever	80·2 (37·7 to 146·1)	69·0 (31·7 to 130·7)	47·0 (21·4 to 92·0)	-16·0 (-44·2 to 39·4)	**-31·6 (-52·5 to -4·1)**	175·3 (82·5 to 319·1)	124·5 (57·8 to 235·7)	80·2 (36·7 to 156·4)	-30·3 (-53·2 to 14·2)	**-35·5 (-54·6 to -9·8)**
Paratyphoid fever	20·9 (9·4 to 39·8)	21·2 (9·3 to 43·1)	15·5 (7·0 to 29·3)	0·5 (-37·7 to 69·3)	-26·2 (-55·8 to 16·8)	45·0 (20·4 to 84·2)	37·8 (16·8 to 76·4)	26·3 (11·8 to 49·7)	-16·8 (-47·9 to 42·2)	-29·7 (-57·7 to 10·2)
Other intestinal infectious diseases	6·2 (4·4 to 8·5)	1·3 (0·6 to 2·2)	1·0 (0·5 to 1·8)	**-79·9 (-90·3 to -61·9)**	-20·5 (-67·5 to 94·4)	13·4 (9·7 to 18·2)	2·4 (1·2 to 4·0)	1·8 (0·9 to 3·2)	**-82·3 (-91·1 to -67·1)**	-27·4 (-69·0 to 72·9)
Lower respiratory infections	1394·1 (1151·4 to 1668·2)	2091·0 (1587·4 to 2638·2)	1127·6 (876·9 to 1419·7)	**50·1 (7·0 to 108·6)**	**-46·3 (-59·7 to -27·0)**	3378·4 (2902·7 to 3914·0)	4460·6 (3575·4 to 5432·4)	2309·7 (1834·6 to 2858·1)	**32·2 (0·9 to 72·0)**	**-48·5 (-59·8 to -33·2)**
Upper respiratory infections	12·3 (7·3 to 19·8)	16·1 (9·5 to 26·1)	16·1 (9·5 to 26·3)	**30·4 (11·4 to 55·9)**	0·2 (-15·0 to 17·1)	31·2 (18·6 to 50·2)	32·0 (19·0 to 51·9)	29·4 (17·3 to 47·8)	2·0 (-12·3 to 21·2)	-8·2 (-21·6 to 7·2)
Otitis media	13·6 (8·5 to 20·7)	16·4 (10·1 to 25·6)	16·4 (9·9 to 26·5)	**20·7 (10·2 to 32·9)**	-0·2 (-10·1 to 10·2)	34·1 (21·5 to 52·7)	32·7 (20·2 to 50·8)	29·9 (18·1 to 48·0)	-4·2 (-12·2 to 4·8)	-8·5 (-17·7 to 0·9)
Meningitis	235·0 (188·9 to 298·3)	221·7 (173·0 to 285·1)	115·3 (84·3 to 150·7)	-5·8 (-31·9 to 28·9)	**-48·0 (-63·4 to -27·6)**	489·1 (405·0 to 599·2)	417·4 (331·8 to 525·0)	206·6 (154·7 to 266·1)	-14·8 (-36·5 to 13·2)	**-50·5 (-64·3 to -31·9)**
Pneumococcal meningitis	28·0 (21·4 to 37·2)	30·7 (23·1 to 39·5)	16·1 (11·2 to 21·7)	10·2 (-28·3 to 56·9)	**-47·2 (-65·0 to -24·3)**	62·0 (48·1 to 79·8)	59·3 (46·0 to 75·5)	29·3 (20·9 to 38·6)	-3·7 (-35·0 to 34·4)	**-50·2 (-66·7 to -30·8)**
H influenzae type B meningitis	71·0 (52·5 to 95·5)	57·8 (40·6 to 81·6)	29·7 (18·7 to 43·6)	-18·9 (-46·9 to 22·1)	**-48·7 (-69·0 to -17·1)**	135·3 (102·2 to 179·7)	103·4 (73·4 to 144·1)	51·2 (32·7 to 74·5)	-24·2 (-48·8 to 12·8)	**-50·6 (-69·5 to -20·9)**
Meningococcal meningitis	77·9 (60·5 to 102·4)	71·9 (53·7 to 95·0)	38·7 (28·0 to 52·6)	-7·7 (-36·3 to 29·0)	**-45·9 (-64·1 to -18·8)**	163·0 (129·9 to 207·4)	135·6 (103·1 to 176·1)	69·4 (51·1 to 92·7)	-17·0 (-40·7 to 13·4)	**-48·9 (-65·2 to -24·6)**
Other meningitis	58·2 (42·7 to 77·3)	61·3 (46·1 to 84·0)	30·8 (23·1 to 40·6)	5·4 (-30·3 to 55·7)	**-49·2 (-66·3 to -28·3)**	128·8 (97·9 to 163·4)	119·0 (91·1 to 160·0)	56·7 (43·4 to 72·9)	-7·6 (-36·8 to 33·9)	**-51·8 (-67·3 to -33·6)**
Encephalitis	13·0 (9·6 to 17·7)	14·5 (10·3 to 18·8)	11·5 (8·0 to 16·2)	12·6 (-30·7 to 73·9)	-18·3 (-50·6 to 14·5)	30·3 (22·3 to 40·7)	28·6 (20·9 to 36·6)	20·9 (14·7 to 29·1)	-5·6 (-39·0 to 45·8)	-24·7 (-53·1 to 3·5)
Diphtheria	2·2 (0·1 to 9·6)	2·9 (0·3 to 11·7)	1·7 (0·2 to 6·4)	46·2 (-90·5 to 2523·2)	-42·5 (-95·8 to 717·9)	4·2 (0·3 to 17·2)	5·2 (0·5 to 20·4)	2·9 (0·3 to 10·9)	29·6 (-90·2 to 1790·6)	-45·7 (-95·5 to 617·2)
Whooping cough	49·3 (1·3 to 232·0)	36·2 (1·4 to 179·7)	51·1 (1·8 to 244·1)	-29·7 (-98·4 to 3865·4)	48·5 (-96·4 to 5564·1)	87·3 (2·3 to 410·8)	62·5 (2·4 to 310·3)	85·9 (3·1 to 410·8)	-31·6 (-98·5 to 3768·4)	44·7 (-96·5 to 5410·7)
Tetanus	5·5 (4·2 to 8·5)	2·6 (2·1 to 3·9)	1·1 (0·8 to 1·7)	**-51·9 (-67·0 to -31·4)**	**-58·9 (-70·2 to -38·9)**	13·0 (10·1 to 19·3)	5·6 (4·5 to 8·3)	2·2 (1·6 to 3·4)	**-56·9 (-69·7 to -38·7)**	**-61·2 (-71·4 to -42·9)**
Measles	247·2 (104·2 to 477·1)	121·2 (39·4 to 295·0)	15·2 (5·0 to 36·1)	-53·7 (-85·1 to 51·5)	**-87·5 (-96·3 to -53·8)**	443·1 (187·0 to 855·3)	209·7 (68·1 to 510·9)	25·6 (8·3 to 60·6)	-55·3 (-85·6 to 45·9)	**-87·9 (-96·4 to -55·1)**
Varicella and herpes zoster	2·6 (1·4 to 4·6)	2·1 (1·2 to 3·4)	2·3 (1·4 to 3·7)	-16·2 (-62·8 to 67·6)	10·2 (-43·8 to 119·5)	7·2 (4·4 to 11·6)	4·9 (3·0 to 7·5)	4·8 (2·9 to 7·5)	-30·5 (-64·2 to 19·1)	-1·6 (-44·6 to 77·5)
Neglected tropical diseases and malaria	225·0 (164·0 to 323·1)	298·8 (210·6 to 443·7)	271·9 (166·7 to 449·6)	**33·1 (14·2 to 48·6)**	-10·7 (-24·7 to 10·9)	614·8 (448·7 to 882·1)	609·9 (430·3 to 910·4)	505·0 (307·4 to 838·2)	-0·4 (-14·7 to 11·4)	-19·0 (-31·8 to 1·0)
Malaria	42·9 (35·3 to 55·6)	48·0 (34·8 to 61·2)	21·8 (13·9 to 36·4)	15·2 (-33·4 to 62·9)	**-54·9 (-71·0 to -20·5)**	122·0 (100·2 to 160·7)	99·4 (72·9 to 126·4)	39·9 (25·2 to 66·9)	-16·1 (-51·6 to 20·2)	**-60·2 (-74·4 to -29·7)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	1·9 (1·4 to 2·7)	1·8 (1·3 to 2·5)	1·2 (0·9 to 1·7)	-2·5 (-41·0 to 49·5)	-31·2 (-59·2 to 8·6)	4·6 (3·3 to 6·5)	3·7 (2·6 to 4·9)	2·3 (1·6 to 3·2)	-19·9 (-51·3 to 21·2)	**-36·4 (-61·6 to -0·5)**
Visceral leishmaniasis	1·9 (1·4 to 2·7)	1·8 (1·3 to 2·5)	1·2 (0·9 to 1·7)	-2·5 (-41·0 to 49·5)	-31·2 (-59·2 to 8·6)	4·6 (3·3 to 6·5)	3·7 (2·6 to 4·9)	2·3 (1·6 to 3·2)	-19·9 (-51·3 to 21·2)	**-36·4 (-61·6 to -0·5)**
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**48·2 (16·7 to 107·2)**	**425·7 (277·2 to 597·0)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	16·0 (-11·5 to 73·6)	**417·7 (264·6 to 603·7)**
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	52·8 (30·5 to 100·0)	71·3 (41·5 to 134·4)	62·3 (29·3 to 131·7)	**35·2 (14·7 to 60·0)**	-14·4 (-34·0 to 1·3)	160·2 (96·9 to 296·7)	151·0 (88·0 to 282·9)	117·7 (55·5 to 248·3)	-5·5 (-20·9 to 10·5)	**-23·7 (-41·0 to -9·5)**
Cysticercosis	8·6 (4·6 to 15·9)	11·0 (6·6 to 19·3)	7·7 (3·4 to 15·7)	31·0 (-34·5 to 158·2)	-32·3 (-74·3 to 44·2)	29·9 (15·8 to 52·3)	25·2 (15·2 to 44·4)	15·1 (6·6 to 30·6)	-16·3 (-53·6 to 75·9)	-41·1 (-78·2 to 29·4)
Cystic echinococcosis	2·3 (1·8 to 2·7)	3·7 (3·0 to 4·5)	1·6 (1·3 to 1·9)	**62·9 (38·1 to 92·3)**	**-56·9 (-63·3 to -48·8)**	6·5 (5·3 to 8·0)	7·9 (6·4 to 9·7)	3·1 (2·5 to 3·8)	**21·1 (4·7 to 40·3)**	**-60·6 (-66·7 to -53·2)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·8 (0·3 to 1·0)	0·4 (0·3 to 0·7)	0·2 (0·2 to 0·4)	-58·3 (-66·7 to 142·1)	**-40·5 (-59·3 to -11·6)**	1·9 (0·6 to 2·3)	0·8 (0·6 to 1·4)	0·4 (0·3 to 0·7)	-64·9 (-71·9 to 94·3)	**-44·1 (-61·5 to -17·6)**
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	2·0 (1·5 to 3·0)	1·8 (1·2 to 2·8)	0·9 (0·5 to 1·4)	-12·3 (-42·7 to 46·8)	**-52·0 (-72·0 to -16·6)**	4·3 (3·2 to 6·5)	3·2 (2·3 to 5·1)	1·5 (0·9 to 2·4)	-25·3 (-50·5 to 20·4)	**-53·7 (-72·4 to -21·3)**
Intestinal nematode infections	78·7 (47·3 to 124·2)	101·5 (59·0 to 161·9)	111·2 (66·5 to 178·6)	**28·9 (13·9 to 44·2)**	9·3 (-1·9 to 23·8)	205·3 (123·0 to 327·3)	204·1 (118·0 to 325·1)	205·5 (122·6 to 331·0)	-0·8 (-12·1 to 12·0)	0·5 (-10·3 to 14·0)
Ascariasis	5·5 (3·4 to 8·2)	6·0 (3·6 to 9·4)	5·2 (3·1 to 8·5)	10·4 (-28·8 to 57·6)	-13·2 (-37·5 to 18·7)	12·4 (7·8 to 19·0)	11·7 (7·0 to 18·5)	9·5 (5·5 to 15·5)	-6·0 (-35·4 to 32·5)	-18·8 (-40·9 to 10·5)
Trichuriasis	31·9 (17·1 to 53·9)	40·9 (22·0 to 68·9)	44·4 (23·8 to 73·6)	**28·0 (6·4 to 55·8)**	8·0 (-11·0 to 33·6)	82·8 (44·4 to 138·1)	82·6 (44·2 to 139·6)	82·2 (44·0 to 136·7)	-0·3 (-18·7 to 22·4)	-0·8 (-19·3 to 24·0)
Hookworm disease	41·4 (25·5 to 63·9)	54·6 (32·7 to 86·0)	61·6 (37·7 to 93·9)	**32·9 (10·1 to 50·4)**	12·5 (-1·0 to 32·1)	110·2 (67·7 to 171·9)	109·8 (65·7 to 173·9)	113·8 (69·3 to 174·1)	0·5 (-16·7 to 14·5)	3·5 (-9·7 to 21·7)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	35·1 (23·4 to 55·1)	59·2 (36·5 to 97·6)	65·0 (31·8 to 134·1)	**69·1 (6·8 to 131·2)**	1·7 (-28·5 to 84·9)	80·1 (51·6 to 133·6)	114·6 (70·0 to 195·9)	119·4 (56·3 to 252·6)	44·4 (-8·8 to 96·5)	-3·8 (-32·3 to 76·3)
Maternal disorders	93·8 (67·6 to 120·4)	259·4 (169·7 to 373·0)	126·9 (75·9 to 194·1)	**173·3 (64·9 to 357·2)**	**-51·2 (-66·2 to -28·7)**	247·4 (180·0 to 314·9)	477·1 (318·9 to 676·7)	204·7 (126·6 to 308·7)	**90·1 (17·3 to 214·9)**	**-57·2 (-70·1 to -38·0)**
Maternal hemorrhage	11·3 (7·6 to 15·4)	25·3 (16·3 to 35·9)	9·9 (5·7 to 15·6)	**119·0 (30·1 to 281·8)**	**-61·1 (-74·4 to -40·1)**	30·0 (20·4 to 40·8)	46·9 (30·6 to 65·9)	15·9 (9·3 to 24·6)	54·0 (-8·1 to 166·7)	**-66·5 (-77·6 to -48·5)**
Maternal sepsis and other maternal infections	12·0 (7·5 to 16·4)	23·3 (14·5 to 34·9)	9·2 (5·0 to 15·2)	**89·3 (10·2 to 262·3)**	**-60·8 (-74·6 to -39·3)**	32·5 (20·8 to 44·3)	42·3 (27·0 to 62·3)	14·7 (8·1 to 23·8)	27·6 (-25·1 to 136·5)	**-65·6 (-77·6 to -46·9)**
Maternal hypertensive disorders	15·3 (10·1 to 20·6)	40·9 (25·7 to 61·0)	17·5 (9·5 to 28·8)	**163·9 (50·0 to 378·2)**	**-57·5 (-72·6 to -31·7)**	38·7 (25·8 to 51·6)	73·9 (47·1 to 108·8)	27·7 (15·5 to 45·1)	**88·4 (8·3 to 238·4)**	**-62·5 (-75·7 to -40·7)**
Obstructed labor	14·8 (10·6 to 19·5)	22·6 (15·9 to 30·1)	17·9 (12·4 to 24·0)	**51·5 (16·8 to 107·9)**	-20·9 (-39·9 to 1·2)	41·0 (29·4 to 54·0)	43·4 (30·7 to 57·5)	31·0 (22·0 to 41·1)	5·1 (-17·4 to 42·2)	**-28·3 (-44·5 to -9·9)**
Complications of abortion	11·4 (7·6 to 16·2)	28·8 (18·3 to 43·0)	10·4 (5·7 to 17·3)	**151·6 (41·7 to 323·6)**	**-64·2 (-77·6 to -42·2)**	29·8 (20·1 to 42·2)	53·2 (34·3 to 77·9)	16·6 (9·4 to 27·0)	**78·1 (2·2 to 198·8)**	**-69·2 (-80·5 to -49·9)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	8·1 (5·2 to 11·4)	37·5 (22·7 to 55·3)	20·7 (10·9 to 33·9)	**359·0 (149·6 to 725·2)**	**-45·4 (-65·7 to -12·7)**	21·0 (13·6 to 29·3)	68·7 (42·5 to 100·4)	32·8 (17·6 to 53·2)	**225·1 (80·4 to 477·3)**	**-52·7 (-70·0 to -24·8)**
Late maternal deaths	9·2 (5·4 to 14·4)	28·7 (15·2 to 47·5)	15·5 (7·7 to 28·7)	**219·8 (34·0 to 544·3)**	-46·9 (-74·4 to 8·8)	24·0 (14·3 to 37·4)	52·2 (28·1 to 86·0)	24·5 (12·7 to 45·0)	121·2 (-4·9 to 342·8)	**-53·4 (-77·3 to -6·9)**
Maternal deaths aggravated by HIV/AIDS	0·1 (0·0 to 0·1)	22·1 (10·6 to 37·7)	11·2 (5·1 to 19·3)	**23568·9 (13446·0 to 41730·7)**	**-49·3 (-67·6 to -20·4)**	0·2 (0·1 to 0·4)	41·2 (20·0 to 69·4)	18·0 (8·3 to 30·5)	**17289·0 (10027·9 to 30540·9)**	**-56·4 (-72·1 to -31·4)**
Other maternal disorders	11·5 (7·6 to 16·0)	29·6 (18·7 to 42·5)	14·4 (8·3 to 23·1)	**155·4 (49·2 to 357·1)**	**-51·9 (-68·4 to -26·7)**	29·9 (19·8 to 41·3)	54·4 (35·3 to 76·9)	23·1 (13·5 to 36·6)	**79·2 (7·1 to 219·4)**	**-57·8 (-72·3 to -36·4)**
Neonatal disorders	1944·9 (1696·4 to 2238·7)	1916·6 (1596·2 to 2281·5)	1335·1 (1073·1 to 1645·8)	-1·2 (-20·9 to 20·4)	**-30·5 (-43·8 to -11·4)**	3393·1 (2960·9 to 3902·4)	3265·3 (2717·6 to 3887·4)	2267·1 (1822·1 to 2792·5)	-3·6 (-22·8 to 17·8)	**-30·7 (-44·0 to -11·7)**
Preterm birth complications	546·4 (358·3 to 817·3)	579·5 (394·5 to 764·4)	394·5 (242·8 to 580·2)	6·6 (-32·7 to 67·3)	-32·8 (-55·3 to 0·6)	949·3 (623·8 to 1419·2)	986·8 (672·2 to 1301·2)	670·3 (412·9 to 985·3)	4·5 (-34·0 to 63·7)	-33·0 (-55·4 to 0·3)
Neonatal encephalopathy due to birth asphyxia and trauma	343·9 (221·3 to 509·1)	384·6 (284·2 to 517·7)	297·6 (185·4 to 441·1)	12·4 (-28·5 to 80·4)	-23·5 (-52·3 to 21·7)	601·3 (387·1 to 884·8)	654·9 (483·8 to 882·4)	505·1 (314·8 to 748·0)	9·6 (-30·2 to 75·1)	-23·8 (-52·5 to 21·3)
Neonatal sepsis and other neonatal infections	163·2 (86·9 to 276·0)	178·6 (93·4 to 313·8)	153·3 (78·5 to 263·2)	8·3 (-35·1 to 97·0)	-14·7 (-54·8 to 62·0)	282·7 (150·5 to 477·7)	304·2 (159·1 to 534·1)	259·8 (133·1 to 446·2)	6·5 (-36·2 to 93·6)	-15·1 (-55·0 to 61·3)
Hemolytic disease and other neonatal jaundice	30·9 (15·6 to 59·0)	28·8 (14·0 to 57·6)	22·8 (11·9 to 39·3)	-9·8 (-61·6 to 118·7)	-18·5 (-69·5 to 94·0)	57·6 (30·2 to 107·2)	49·5 (24·1 to 98·7)	39·2 (20·4 to 67·8)	-16·6 (-63·7 to 99·3)	-19·0 (-69·5 to 93·1)
Other neonatal disorders	860·5 (572·2 to 1131·5)	745·2 (571·2 to 967·7)	466·9 (301·7 to 672·8)	-13·7 (-38·1 to 28·9)	**-38·0 (-59·3 to -8·8)**	1502·2 (997·1 to 1975·5)	1269·9 (973·4 to 1649·3)	792·7 (512·1 to 1141·8)	-15·7 (-39·7 to 26·1)	**-38·2 (-59·4 to -9·2)**
Nutritional deficiencies	854·7 (649·1 to 1081·7)	649·8 (470·8 to 879·4)	487·6 (365·3 to 646·2)	-24·8 (-43·5 to 3·0)	**-24·6 (-41·2 to -6·1)**	1794·1 (1379·7 to 2270·9)	1231·1 (910·3 to 1657·3)	872·7 (659·7 to 1151·6)	**-32·2 (-46·8 to -8·5)**	**-28·8 (-43·8 to -12·6)**
Protein-energy malnutrition	482·3 (327·7 to 670·0)	294·6 (171·9 to 462·4)	151·1 (96·6 to 220·8)	-40·0 (-65·6 to 6·9)	**-49·1 (-68·6 to -12·8)**	886·3 (616·9 to 1213·2)	539·1 (321·4 to 841·7)	267·6 (174·7 to 387·6)	-40·4 (-64·7 to 4·2)	**-50·9 (-68·7 to -17·7)**
Iodine deficiency	63·4 (34·5 to 108·4)	36·0 (20·0 to 59·1)	39·0 (20·5 to 67·5)	**-43·2 (-65·7 to -7·3)**	7·9 (-38·6 to 80·8)	179·8 (96·2 to 307·3)	74·4 (41·0 to 122·0)	72·1 (37·5 to 124·3)	**-58·6 (-75·4 to -31·5)**	-3·5 (-44·5 to 62·9)
Vitamin A deficiency	1·4 (0·8 to 2·2)	1·2 (0·7 to 2·0)	1·0 (0·6 to 1·6)	-9·8 (-24·8 to 5·6)	**-20·2 (-34·0 to -7·1)**	3·4 (2·0 to 5·3)	2·4 (1·4 to 3·8)	1·8 (1·0 to 2·9)	**-28·5 (-39·6 to -16·3)**	**-26·5 (-38·6 to -14·5)**
Iron-deficiency anemia	301·2 (213·1 to 417·6)	312·4 (219·6 to 429·7)	293·7 (204·6 to 413·7)	3·5 (-1·8 to 13·2)	**-5·8 (-12·9 to -1·1)**	704·9 (507·0 to 967·3)	601·7 (430·7 to 814·3)	524·8 (369·3 to 734·3)	**-14·9 (-19·1 to -7·4)**	**-12·6 (-20·2 to -7·9)**
Other nutritional deficiencies	6·4 (2·8 to 10·8)	5·5 (3·4 to 10·1)	2·9 (1·8 to 5·6)	-18·7 (-55·3 to 81·1)	**-47·6 (-61·3 to -26·7)**	19·8 (8·8 to 31·0)	13·5 (8·3 to 25·3)	6·5 (4·1 to 12·6)	-36·1 (-60·6 to 29·7)	**-52·1 (-63·9 to -34·8)**
Other communicable, maternal, neonatal, and nutritional diseases	330·5 (148·8 to 530·2)	315·7 (201·9 to 450·7)	200·4 (130·7 to 294·1)	-4·3 (-43·1 to 97·4)	**-36·8 (-58·6 to -4·9)**	678·3 (359·5 to 1034·9)	602·9 (403·8 to 839·7)	359·0 (241·1 to 517·5)	-11·0 (-44·6 to 58·6)	**-40·8 (-60·2 to -13·1)**
Sexually transmitted diseases excluding HIV	245·7 (64·8 to 445·1)	157·8 (65·5 to 284·5)	106·2 (47·2 to 197·1)	-35·7 (-73·9 to 103·2)	-32·4 (-71·5 to 51·3)	467·0 (147·8 to 819·2)	282·2 (122·3 to 500·8)	182·7 (82·9 to 338·5)	-39·8 (-74·2 to 61·4)	-34·9 (-71·9 to 40·3)
Syphilis	218·8 (37·2 to 419·4)	120·9 (33·4 to 240·7)	70·4 (15·0 to 156·3)	-45·3 (-85·2 to 141·9)	-42·7 (-88·0 to 103·2)	392·6 (75·7 to 743·0)	210·8 (60·8 to 416·6)	120·4 (26·6 to 265·6)	-46·6 (-84·9 to 117·3)	-43·9 (-87·8 to 89·4)
Chlamydial infection	13·5 (7·8 to 22·1)	18·1 (10·6 to 28·8)	19·3 (10·7 to 30·8)	**33·7 (0·4 to 78·7)**	6·8 (-21·6 to 36·3)	36·3 (21·2 to 58·8)	34·2 (20·2 to 54·0)	32·9 (18·2 to 52·5)	-5·6 (-28·0 to 24·0)	-3·8 (-28·6 to 22·6)
Gonococcal infection	5·8 (3·7 to 8·7)	8·4 (5·3 to 12·7)	6·6 (3·9 to 10·5)	46·8 (-2·4 to 108·7)	-22·6 (-44·1 to 12·1)	15·7 (10·4 to 23·1)	15·7 (10·1 to 23·4)	11·1 (6·7 to 17·5)	1·2 (-31·5 to 45·1)	-30·4 (-49·0 to 0·3)
Trichomoniasis	3·2 (1·2 to 6·8)	4·7 (1·8 to 9·9)	4·9 (1·9 to 10·3)	45·8 (-4·3 to 107·6)	5·7 (-27·3 to 44·2)	8·4 (3·2 to 17·8)	8·7 (3·4 to 18·5)	8·3 (3·3 to 17·5)	4·2 (-29·6 to 41·8)	-4·1 (-32·4 to 29·5)
Genital herpes	2·4 (0·8 to 5·8)	3·3 (1·1 to 7·8)	3·9 (1·2 to 9·1)	**35·1 (23·1 to 47·7)**	**17·9 (7·2 to 29·1)**	8·2 (2·6 to 19·7)	7·8 (2·5 to 18·6)	7·9 (2·5 to 18·5)	-4·9 (-12·9 to 2·8)	1·4 (-7·3 to 10·1)
Other sexually transmitted diseases	2·0 (1·2 to 3·2)	2·5 (1·6 to 3·7)	1·2 (0·8 to 1·7)	22·1 (-38·3 to 165·7)	**-52·3 (-66·7 to -30·7)**	5·8 (3·6 to 9·3)	5·0 (3·3 to 7·4)	2·1 (1·4 to 3·0)	-17·6 (-57·1 to 76·9)	**-57·4 (-70·5 to -38·3)**
Hepatitis	48·2 (40·3 to 56·8)	88·7 (44·0 to 113·6)	45·5 (35·5 to 55·6)	87·1 (-0·6 to 147·5)	**-49·9 (-59·7 to -11·1)**	130·1 (111·3 to 150·7)	186·5 (100·0 to 234·2)	87·6 (70·1 to 105·8)	45·5 (-19·6 to 88·2)	**-54·0 (-63·0 to -21·5)**
Hepatitis A	9·0 (3·6 to 16·3)	14·1 (4·9 to 26·2)	7·7 (3·5 to 13·4)	58·5 (-7·4 to 125·4)	-46·1 (-61·0 to 3·9)	18·9 (7·8 to 33·7)	26·2 (9·1 to 49·2)	13·4 (6·2 to 23·6)	38·9 (-18·4 to 94·2)	**-49·1 (-63·0 to -2·7)**
Hepatitis B	28·6 (20·6 to 37·5)	42·0 (22·6 to 60·2)	22·2 (15·0 to 30·2)	47·2 (-11·2 to 101·3)	**-48·2 (-60·1 to -9·5)**	82·6 (62·4 to 103·8)	97·3 (58·1 to 133·8)	46·7 (32·9 to 61·8)	18·6 (-24·7 to 55·4)	**-52·8 (-63·1 to -23·2)**
Hepatitis C	0·5 (0·1 to 1·0)	0·9 (0·2 to 2·3)	0·9 (0·2 to 2·0)	**98·0 (17·8 to 222·5)**	-8·3 (-41·8 to 49·9)	1·5 (0·5 to 3·4)	2·2 (0·6 to 5·3)	1·8 (0·5 to 4·4)	43·5 (-13·4 to 139·7)	-17·9 (-48·2 to 45·1)
Hepatitis E	10·1 (6·2 to 15·1)	31·7 (10·4 to 48·2)	14·8 (7·6 to 22·3)	**219·0 (21·0 to 381·7)**	**-53·7 (-65·9 to -21·4)**	27·1 (16·6 to 40·8)	60·8 (20·8 to 93·0)	25·7 (13·3 to 38·9)	129·5 (-14·7 to 240·3)	**-58·0 (-69·3 to -29·4)**
Leprosy	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	2·7 (-22·3 to 54·3)	-17·7 (-35·4 to 6·1)	0·5 (0·3 to 0·9)	0·4 (0·2 to 0·6)	0·3 (0·2 to 0·4)	-26·8 (-44·3 to 8·0)	**-31·5 (-45·3 to -11·2)**
Other infectious diseases	36·5 (24·0 to 55·9)	69·1 (48·0 to 88·0)	48·6 (31·1 to 76·1)	**114·3 (1·3 to 228·1)**	-32·7 (-50·3 to 7·3)	80·6 (53·4 to 124·2)	133·8 (94·5 to 166·9)	88·5 (56·7 to 136·5)	87·4 (-8·8 to 179·8)	**-36·7 (-53·8 to -0·1)**
Non-communicable diseases	7270·4 (6235·0 to 8168·2)	10161·1 (8976·5 to 11479·0)	9256·2 (7956·7 to 10678·5)	**39·5 (25·2 to 61·5)**	**-8·7 (-17·7 to -0·1)**	27412·6 (23838·0 to 30481·3)	28475·4 (25451·4 to 31615·8)	21806·5 (18998·1 to 24860·7)	3·7 (-6·1 to 18·6)	**-23·2 (-30·8 to -16·1)**
Neoplasms	981·5 (815·9 to 1107·7)	1072·3 (951·9 to 1227·1)	943·5 (813·7 to 1106·7)	8·2 (-9·3 to 45·3)	-12·2 (-26·6 to 5·3)	4225·6 (3591·7 to 4758·5)	3415·2 (3070·3 to 3863·3)	2501·9 (2160·6 to 2942·2)	-19·9 (-31·9 to 4·6)	**-27·0 (-38·1 to -13·4)**
Esophageal cancer	93·8 (64·1 to 121·6)	120·1 (98·0 to 160·8)	102·4 (81·1 to 139·5)	16·4 (-13·3 to 104·7)	-15·0 (-31·0 to 4·7)	436·0 (306·6 to 553·6)	404·0 (334·9 to 529·5)	280·2 (223·6 to 380·0)	-13·8 (-35·2 to 41·6)	**-30·8 (-43·4 to -15·2)**
Stomach cancer	48·3 (41·4 to 55·8)	41·8 (37·1 to 46·6)	32·3 (27·6 to 37·6)	-14·0 (-27·8 to 6·1)	**-22·8 (-35·8 to -6·2)**	227·2 (196·5 to 259·8)	137·3 (123·3 to 152·1)	89·1 (76·3 to 103·0)	**-39·6 (-48·9 to -26·9)**	**-35·2 (-46·3 to -21·8)**
Liver cancer	53·7 (38·0 to 68·1)	46·3 (40·6 to 52·2)	46·8 (36·0 to 57·6)	-15·3 (-35·2 to 26·1)	0·8 (-23·2 to 30·6)	217·2 (161·4 to 268·4)	138·8 (123·8 to 154·7)	118·1 (92·0 to 143·8)	**-36·8 (-50·4 to -11·2)**	-15·2 (-34·0 to 8·4)
Liver cancer due to hepatitis B	15·1 (9·7 to 21·7)	14·8 (9·4 to 20·5)	18·3 (12·5 to 24·7)	-2·3 (-45·9 to 77·6)	26·7 (-27·0 to 105·3)	56·7 (35·7 to 82·1)	41·8 (26·1 to 58·0)	43·5 (29·6 to 59·0)	-27·0 (-58·6 to 39·9)	6·1 (-39·9 to 73·9)
Liver cancer due to hepatitis C	9·4 (5·8 to 13·3)	14·9 (9·2 to 20·5)	14·3 (6·8 to 25·8)	57·6 (-10·7 to 193·0)	-15·2 (-61·1 to 137·2)	40·8 (27·3 to 56·1)	47·7 (30·1 to 64·8)	38·4 (19·1 to 66·2)	16·5 (-33·8 to 100·3)	-28·9 (-64·6 to 85·5)
Liver cancer due to alcohol use	16·7 (11·1 to 22·7)	8·3 (4·8 to 12·7)	7·6 (5·1 to 11·1)	**-50·9 (-74·4 to -10·5)**	-6·6 (-51·3 to 63·3)	73·3 (51·0 to 97·2)	27·1 (16·5 to 41·2)	20·5 (13·8 to 30·0)	**-63·2 (-80·1 to -36·7)**	-22·6 (-58·8 to 33·2)
Liver cancer due to other causes	12·5 (7·4 to 18·2)	8·3 (6·3 to 11·0)	6·6 (4·7 to 9·1)	-34·0 (-56·9 to 19·6)	-22·0 (-46·8 to 22·1)	46·4 (28·7 to 66·1)	22·1 (16·5 to 29·7)	15·7 (11·1 to 21·9)	**-52·9 (-68·6 to -17·5)**	-29·8 (-53·8 to 11·3)
Larynx cancer	14·0 (6·2 to 18·4)	13·8 (11·2 to 20·1)	10·2 (7·6 to 14·7)	-8·9 (-32·2 to 115·1)	**-26·2 (-42·5 to -4·6)**	64·4 (29·8 to 83·8)	44·3 (36·3 to 64·0)	27·0 (20·1 to 38·3)	-36·2 (-51·6 to 43·6)	**-39·3 (-52·4 to -22·5)**
Tracheal, bronchus and lung cancer	151·9 (130·7 to 176·9)	137·8 (123·3 to 154·4)	116·7 (97·3 to 149·0)	-9·0 (-24·5 to 8·3)	-16·0 (-32·0 to 7·6)	718·6 (621·6 to 833·5)	476·9 (428·8 to 533·6)	326·3 (274·2 to 414·5)	**-33·4 (-44·5 to -21·5)**	**-32·1 (-44·4 to -14·0)**
Breast cancer	74·4 (53·0 to 91·9)	83·7 (72·0 to 98·9)	76·2 (56·1 to 97·8)	10·4 (-13·5 to 65·8)	-8·4 (-38·1 to 23·6)	318·7 (232·6 to 387·5)	264·1 (231·1 to 308·2)	199·1 (147·6 to 252·9)	-18·4 (-34·5 to 18·3)	**-24·3 (-47·5 to -0·1)**
Cervical cancer	74·8 (42·5 to 94·1)	113·1 (92·6 to 157·6)	66·6 (50·4 to 87·3)	**44·4 (10·7 to 176·8)**	**-41·0 (-57·4 to -20·4)**	316·8 (192·9 to 395·4)	341·2 (283·6 to 451·3)	170·1 (130·1 to 220·5)	4·7 (-18·8 to 75·3)	**-50·1 (-63·1 to -33·5)**
Uterine cancer	3·9 (2·5 to 5·6)	8·7 (6·3 to 12·8)	8·2 (4·8 to 12·2)	**128·0 (60·5 to 209·9)**	-8·0 (-39·8 to 42·1)	19·9 (13·2 to 29·3)	31·2 (22·2 to 44·7)	23·9 (13·9 to 35·9)	**58·2 (14·8 to 110·6)**	-24·8 (-50·4 to 12·9)
Prostate cancer	33·7 (18·1 to 45·0)	55·4 (39·6 to 84·1)	67·9 (46·1 to 104·1)	**56·7 (14·8 to 154·4)**	24·4 (-25·8 to 91·6)	201·4 (108·7 to 267·2)	222·5 (157·9 to 337·8)	211·1 (144·6 to 323·1)	5·3 (-21·6 to 68·3)	-3·9 (-42·7 to 49·4)
Colon and rectum cancer	67·5 (58·6 to 76·1)	78·1 (71·1 to 86·0)	82·5 (71·2 to 94·6)	15·8 (-0·7 to 37·6)	5·4 (-12·0 to 24·3)	329·4 (289·0 to 369·1)	276·8 (253·6 to 302·8)	232·6 (200·5 to 266·5)	**-15·9 (-27·0 to -1·9)**	**-16·0 (-29·7 to -1·9)**
Lip and oral cavity cancer	17·7 (10·6 to 23·2)	24·0 (19·7 to 31·7)	20·1 (15·5 to 26·7)	31·8 (-4·6 to 121·3)	-17·0 (-35·0 to 12·5)	78·6 (47·7 to 100·6)	74·9 (62·0 to 97·4)	52·3 (40·3 to 69·4)	-7·9 (-31·1 to 53·2)	**-30·7 (-45·5 to -7·7)**
Nasopharynx cancer	8·0 (5·3 to 10·2)	5·9 (4·9 to 7·5)	3·4 (2·6 to 4·4)	-28·4 (-46·1 to 18·2)	**-42·2 (-56·8 to -20·5)**	30·7 (21·2 to 38·7)	16·6 (13·7 to 20·6)	8·0 (6·2 to 10·4)	**-46·7 (-59·6 to -14·5)**	**-52·1 (-63·8 to -33·5)**
Other pharynx cancer	9·0 (4·9 to 11·5)	9·7 (8·1 to 12·2)	9·2 (6·6 to 12·5)	4·2 (-20·2 to 106·6)	-4·5 (-33·1 to 30·1)	40·3 (22·5 to 51·3)	31·2 (26·1 to 39·1)	24·0 (17·1 to 32·4)	-24·7 (-41·8 to 43·7)	-23·1 (-45·6 to 5·8)
Gallbladder and biliary tract cancer	19·5 (7·2 to 24·3)	7·6 (6·4 to 10·6)	7·2 (5·7 to 9·5)	-65·0 (-71·5 to 27·5)	-3·7 (-26·5 to 23·7)	92·1 (32·5 to 114·8)	25·5 (21·8 to 36·3)	19·9 (15·8 to 26·0)	**-75·2 (-79·6 to -4·7)**	-21·4 (-40·5 to 0·1)
Pancreatic cancer	34·0 (29·2 to 39·0)	37·0 (33·5 to 41·0)	41·5 (35·4 to 48·1)	9·2 (-9·2 to 30·6)	11·9 (-7·4 to 34·2)	162·8 (141·6 to 185·6)	130·7 (119·1 to 143·9)	116·7 (99·8 to 134·6)	**-19·8 (-32·1 to -5·6)**	-10·6 (-25·7 to 6·6)
Malignant skin melanoma	10·9 (7·1 to 13·8)	11·3 (8·5 to 16·1)	10·4 (7·6 to 15·0)	2·7 (-21·4 to 53·8)	-7·9 (-30·5 to 15·8)	46·6 (30·8 to 58·7)	35·3 (26·8 to 49·9)	26·9 (19·8 to 38·7)	-25·0 (-41·1 to 6·5)	**-23·5 (-41·6 to -4·3)**
Non-melanoma skin cancer	3·7 (2·5 to 4·9)	8·8 (6·1 to 11·3)	6·7 (4·6 to 8·7)	**143·0 (70·3 to 214·9)**	**-24·2 (-40·8 to -2·5)**	16·6 (11·3 to 21·9)	26·6 (18·3 to 34·4)	17·3 (12·1 to 22·8)	**61·4 (21·2 to 106·1)**	**-35·0 (-49·1 to -17·7)**
Ovarian cancer	14·5 (10·5 to 19·5)	20·0 (17·2 to 23·2)	19·1 (13·4 to 25·9)	39·2 (-2·8 to 97·2)	-5·4 (-35·1 to 36·0)	64·9 (48·1 to 85·1)	65·0 (56·5 to 75·0)	51·4 (36·4 to 68·9)	0·8 (-27·1 to 38·1)	-21·7 (-45·6 to 10·3)
Testicular cancer	2·7 (1·5 to 3·9)	2·1 (1·5 to 3·3)	2·1 (1·4 to 3·0)	-21·1 (-47·2 to 36·5)	-0·2 (-28·2 to 40·0)	8·4 (4·9 to 11·9)	5·2 (3·6 to 7·9)	4·5 (3·0 to 6·3)	-39·0 (-57·4 to 1·1)	-13·3 (-37·0 to 19·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	10·9 (9·0 to 13·1)	12·4 (10·8 to 14·2)	11·7 (9·3 to 15·2)	14·5 (-10·8 to 46·0)	-7·4 (-27·9 to 26·7)	42·7 (35·2 to 51·6)	36·4 (32·2 to 40·9)	29·6 (23·7 to 37·9)	-14·9 (-32·6 to 6·3)	-19·7 (-36·2 to 6·4)
Bladder cancer	12·5 (6·4 to 15·5)	13·9 (11·9 to 17·8)	11·2 (9·2 to 13·8)	4·9 (-17·1 to 135·7)	**-19·1 (-33·7 to -1·3)**	65·6 (33·6 to 81·3)	47·7 (41·3 to 59·5)	32·0 (26·4 to 39·3)	-30·9 (-44·8 to 51·0)	**-33·1 (-44·8 to -19·0)**
Brain and nervous system cancer	23·0 (13·9 to 27·9)	16·2 (13·2 to 23·2)	14·8 (10·8 to 19·9)	-34·5 (-47·4 to 33·4)	-7·0 (-33·5 to 15·4)	74·4 (44·8 to 89·8)	41·3 (34·2 to 58·3)	33·2 (24·7 to 44·7)	-47·9 (-57·8 to 4·2)	-18·7 (-40·4 to 0·1)
Thyroid cancer	3·5 (2·2 to 4·6)	3·8 (3·1 to 4·9)	3·4 (2·5 to 4·5)	4·3 (-23·3 to 77·4)	-8·5 (-35·3 to 22·0)	15·0 (9·3 to 19·4)	11·8 (9·8 to 15·4)	9·0 (6·5 to 11·9)	-26·0 (-44·0 to 28·7)	-23·9 (-44·7 to 1·3)
Mesothelioma	3·9 (3·1 to 5·0)	6·1 (5·3 to 7·1)	5·6 (4·3 to 7·3)	**57·6 (18·0 to 110·1)**	-9·6 (-32·5 to 21·0)	18·2 (14·3 to 22·8)	20·1 (17·6 to 23·1)	15·2 (11·5 to 19·6)	11·2 (-16·0 to 46·1)	-24·9 (-44·0 to 0·3)
Hodgkin lymphoma	5·6 (2·8 to 7·8)	5·8 (4·5 to 8·4)	3·9 (2·9 to 5·7)	-4·0 (-37·5 to 167·4)	-32·5 (-51·6 to 2·4)	16·5 (8·6 to 22·6)	12·8 (10·2 to 18·5)	8·0 (5·9 to 11·4)	-27·4 (-51·2 to 94·2)	**-39·2 (-55·6 to -9·2)**
Non-Hodgkin lymphoma	31·5 (22·5 to 39·5)	44·4 (37·7 to 57·7)	38·9 (29·3 to 55·7)	**40·3 (7·5 to 112·2)**	-12·6 (-35·0 to 14·1)	118·0 (87·0 to 150·1)	132·8 (114·5 to 168·5)	98·0 (74·3 to 142·9)	11·3 (-12·8 to 63·6)	**-26·7 (-44·1 to -4·2)**
Multiple myeloma	7·9 (5·4 to 10·1)	11·4 (9·3 to 13·9)	12·2 (9·6 to 15·4)	**44·0 (7·2 to 105·1)**	7·2 (-15·0 to 33·4)	36·6 (24·9 to 47·4)	38·1 (31·5 to 46·0)	33·3 (26·3 to 42·2)	5·3 (-23·0 to 47·5)	-12·4 (-29·6 to 7·5)
Leukemia	50·6 (39·5 to 59·0)	35·8 (31·0 to 43·4)	31·1 (24·5 to 37·0)	-31·1 (-43·4 to 6·9)	-11·9 (-38·2 to 5·7)	153·3 (123·2 to 175·5)	86·6 (76·4 to 101·3)	67·5 (54·7 to 78·7)	**-44·6 (-53·5 to -20·4)**	**-21·3 (-41·6 to -6·8)**
Other neoplasms	96·2 (65·4 to 115·8)	97·3 (79·5 to 132·7)	81·0 (55·4 to 105·2)	-3·4 (-23·6 to 87·3)	-12·7 (-49·5 to 10·4)	294·6 (199·9 to 352·3)	239·6 (199·9 to 318·9)	177·5 (123·6 to 232·2)	-22·2 (-39·1 to 46·7)	**-22·7 (-52·9 to -4·0)**
Cardiovascular diseases	1409·2 (1145·8 to 1606·9)	2096·4 (1875·3 to 2458·0)	1665·6 (1466·3 to 1931·6)	**45·6 (24·1 to 98·7)**	**-20·5 (-33·1 to -7·1)**	6612·9 (5561·1 to 7434·8)	7110·5 (6468·1 to 8193·8)	4710·2 (4178·7 to 5404·3)	6·3 (-8·0 to 34·9)	**-33·8 (-43·1 to -23·7)**
Rheumatic heart disease	42·8 (28·2 to 51·9)	56·9 (46·0 to 83·2)	29·8 (23·5 to 39·2)	25·7 (-0·1 to 115·4)	**-46·4 (-61·5 to -33·6)**	139·9 (100·5 to 166·9)	143·4 (120·8 to 196·9)	70·3 (53·2 to 88·7)	0·4 (-18·2 to 43·3)	**-50·0 (-63·3 to -38·5)**
Ischemic heart disease	560·7 (343·4 to 674·2)	635·9 (550·9 to 822·0)	528·7 (447·9 to 664·2)	5·5 (-11·6 to 106·5)	-17·0 (-30·0 to 0·3)	2725·4 (1764·1 to 3224·4)	2233·6 (1966·8 to 2843·9)	1524·3 (1296·5 to 1895·9)	-23·0 (-34·4 to 40·4)	**-32·0 (-42·2 to -18·9)**
Cerebrovascular disease	451·9 (367·4 to 525·2)	747·6 (662·4 to 893·4)	564·4 (480·9 to 660·2)	**63·0 (37·5 to 111·3)**	**-24·1 (-37·6 to -11·2)**	2220·4 (1886·2 to 2545·7)	2633·7 (2359·9 to 3061·3)	1635·9 (1393·1 to 1898·9)	**18·2 (2·1 to 41·2)**	**-37·7 (-47·8 to -27·6)**
Ischemic stroke	169·0 (137·1 to 209·7)	306·4 (266·3 to 361·3)	251·8 (199·7 to 300·6)	**83·1 (41·9 to 123·6)**	**-17·6 (-33·5 to -1·0)**	931·9 (773·5 to 1118·2)	1172·4 (1012·9 to 1359·4)	767·2 (609·2 to 915·2)	**25·8 (3·8 to 50·7)**	**-34·4 (-46·2 to -21·8)**
Hemorrhagic stroke	282·9 (213·7 to 340·1)	441·2 (380·9 to 559·5)	312·6 (259·0 to 378·1)	**51·2 (23·2 to 120·7)**	**-28·7 (-42·1 to -15·1)**	1288·5 (1013·4 to 1516·5)	1461·3 (1280·4 to 1804·2)	868·7 (723·3 to 1054·5)	11·9 (-7·0 to 48·9)	**-40·4 (-50·7 to -29·2)**
Hypertensive heart disease	101·8 (79·5 to 152·8)	236·7 (188·6 to 289·0)	195·4 (154·8 to 239·4)	**142·7 (58·7 to 202·1)**	-17·4 (-34·8 to 1·9)	514·2 (401·4 to 753·9)	842·3 (666·7 to 1018·3)	569·2 (448·1 to 697·6)	**70·2 (14·5 to 114·7)**	**-32·5 (-46·1 to -17·6)**
Cardiomyopathy and myocarditis	136·0 (103·8 to 184·4)	197·7 (164·4 to 257·7)	144·4 (116·0 to 202·5)	**47·4 (2·2 to 106·9)**	-28·4 (-41·7 to 1·8)	500·2 (392·4 to 673·0)	549·4 (465·8 to 701·0)	354·1 (286·3 to 491·8)	11·0 (-17·6 to 44·5)	**-36·9 (-47·5 to -13·7)**
Atrial fibrillation and flutter	15·1 (11·3 to 19·3)	22·3 (17·8 to 28·1)	37·7 (28·3 to 49·0)	**48·4 (21·3 to 87·2)**	**69·2 (37·2 to 105·3)**	99·9 (72·9 to 129·8)	91·5 (72·6 to 115·6)	120·2 (90·1 to 156·9)	-8·5 (-25·7 to 16·6)	**31·8 (5·9 to 60·3)**
Aortic aneurysm	15·7 (11·7 to 19·7)	25·9 (21·4 to 32·9)	22·7 (18·1 to 30·3)	**65·2 (23·6 to 134·1)**	-12·9 (-27·6 to 7·6)	78·9 (59·3 to 97·9)	89·6 (74·6 to 114·0)	65·0 (51·8 to 86·7)	13·3 (-12·1 to 56·2)	**-27·7 (-39·7 to -12·3)**
Peripheral vascular disease	6·7 (5·1 to 8·7)	13·0 (11·2 to 14·7)	15·2 (12·4 to 18·7)	**96·4 (45·1 to 158·7)**	17·4 (-7·2 to 47·4)	36·9 (28·2 to 47·0)	48·3 (42·3 to 54·8)	45·4 (37·0 to 55·7)	**31·9 (0·8 to 72·1)**	-5·9 (-25·2 to 16·9)
Endocarditis	16·4 (10·6 to 21·4)	13·1 (9·5 to 17·6)	11·4 (7·7 to 15·3)	-21·4 (-45·9 to 35·4)	-13·2 (-38·3 to 18·2)	48·4 (32·1 to 62·9)	32·4 (23·8 to 43·4)	24·9 (17·2 to 33·3)	-34·4 (-52·8 to 12·6)	-23·1 (-43·4 to 1·8)
Other cardiovascular and circulatory diseases	62·3 (50·4 to 81·7)	147·3 (123·8 to 189·0)	115·9 (89·2 to 145·3)	**135·6 (88·4 to 201·2)**	-21·3 (-40·2 to 0·6)	248·7 (201·0 to 353·1)	446·1 (375·4 to 555·7)	300·8 (234·4 to 372·2)	**81·2 (37·4 to 126·8)**	**-32·5 (-48·6 to -14·2)**
Chronic respiratory diseases	678·1 (577·3 to 774·7)	1153·0 (1010·5 to 1311·9)	901·8 (751·1 to 1059·8)	**70·6 (50·4 to 92·2)**	**-21·9 (-30·6 to -11·9)**	2801·5 (2424·2 to 3181·2)	3345·0 (2932·3 to 3744·7)	2216·0 (1857·8 to 2592·9)	**19·7 (6·3 to 33·8)**	**-33·7 (-41·0 to -25·4)**
Chronic obstructive pulmonary disease	371·9 (311·0 to 431·8)	629·6 (532·5 to 727·2)	538·3 (438·5 to 647·0)	**69·7 (50·1 to 90·2)**	**-14·6 (-24·7 to -3·2)**	1693·1 (1433·3 to 1950·7)	1983·1 (1691·1 to 2266·9)	1393·2 (1148·6 to 1663·2)	**17·5 (4·1 to 31·1)**	**-29·8 (-38·1 to -20·7)**
Pneumoconiosis	15·9 (10·5 to 21·6)	21·7 (15·8 to 30·4)	16·2 (11·3 to 22·8)	**37·6 (3·2 to 82·4)**	**-25·3 (-41·9 to -4·8)**	75·3 (51·1 to 103·0)	71·2 (51·3 to 99·6)	44·6 (30·7 to 62·8)	-4·8 (-27·1 to 22·6)	**-37·6 (-51·3 to -20·6)**
Silicosis	2·3 (1·5 to 3·4)	3·0 (2·2 to 4·3)	2·2 (1·6 to 3·3)	29·8 (-9·3 to 86·0)	**-25·6 (-42·9 to -2·2)**	11·4 (7·4 to 16·4)	9·9 (7·1 to 14·2)	6·2 (4·3 to 9·1)	-12·1 (-36·8 to 23·6)	**-37·4 (-52·1 to -17·9)**
Asbestosis	4·5 (3·0 to 6·3)	6·5 (4·6 to 9·1)	5·0 (3·5 to 7·2)	**45·9 (7·1 to 98·6)**	-23·3 (-41·7 to 0·9)	21·9 (14·4 to 30·9)	22·1 (15·7 to 31·0)	14·0 (9·6 to 20·0)	1·0 (-25·1 to 35·6)	**-36·7 (-52·1 to -17·2)**
Coal workers pneumoconiosis	2·9 (1·9 to 4·2)	3·5 (2·4 to 5·0)	3·0 (2·0 to 4·4)	19·5 (-13·7 to 68·5)	-14·4 (-35·0 to 14·4)	13·4 (9·1 to 19·4)	11·4 (8·0 to 16·2)	8·0 (5·3 to 11·8)	-14·9 (-37·8 to 15·8)	**-29·4 (-46·6 to -6·5)**
Other pneumoconiosis	6·1 (3·9 to 8·4)	8·7 (6·5 to 12·1)	6·0 (4·2 to 8·3)	**41·6 (0·7 to 102·0)**	**-30·8 (-47·1 to -9·7)**	28·5 (18·9 to 39·2)	27·7 (20·7 to 38·2)	16·3 (11·4 to 22·3)	-2·4 (-29·4 to 33·3)	**-41·4 (-55·3 to -24·6)**
Asthma	242·6 (200·0 to 287·7)	432·3 (356·1 to 512·1)	289·2 (227·1 to 349·9)	**78·8 (52·9 to 107·0)**	**-33·1 (-42·7 to -22·1)**	861·7 (721·2 to 1015·3)	1094·5 (906·5 to 1278·7)	634·0 (500·3 to 762·2)	**27·1 (9·0 to 45·7)**	**-42·2 (-50·5 to -32·4)**
Interstitial lung disease and pulmonary sarcoidosis	19·7 (12·3 to 27·6)	34·7 (25·8 to 48·1)	31·1 (22·1 to 48·4)	**74·8 (22·7 to 182·1)**	-10·8 (-35·9 to 24·8)	80·0 (52·4 to 108·6)	109·7 (82·3 to 153·2)	83·1 (59·0 to 130·7)	**35·5 (0·9 to 107·2)**	-24·6 (-45·3 to 4·0)
Other chronic respiratory diseases	28·0 (19·7 to 37·8)	34·7 (26·6 to 46·6)	27·0 (18·0 to 38·8)	24·1 (-9·7 to 73·3)	-22·9 (-43·4 to 6·5)	91·4 (66·5 to 124·2)	86·6 (66·1 to 115·1)	61·2 (41·2 to 86·7)	-5·1 (-27·3 to 25·5)	**-30·2 (-46·8 to -5·2)**
Cirrhosis	125·6 (105·9 to 146·1)	172·4 (150·6 to 194·0)	113·8 (97·2 to 133·6)	**37·1 (11·1 to 73·4)**	**-34·4 (-46·1 to -19·9)**	482·8 (412·9 to 561·6)	467·0 (412·6 to 521·0)	268·0 (230·0 to 312·0)	-3·4 (-20·9 to 19·6)	**-43·0 (-53·0 to -30·8)**
Cirrhosis due to hepatitis B	22·5 (15·4 to 31·1)	27·8 (17·6 to 39·3)	19·7 (12·9 to 26·6)	23·6 (-28·1 to 114·2)	-29·4 (-61·6 to 26·7)	86·7 (60·4 to 119·1)	76·7 (48·4 to 108·9)	46·6 (30·9 to 63·1)	-11·1 (-49·0 to 48·4)	-38·9 (-66·8 to 10·4)
Cirrhosis due to hepatitis C	15·6 (9·7 to 22·2)	28·4 (19·1 to 37·2)	15·8 (10·1 to 22·8)	**84·4 (3·9 to 239·6)**	**-45·6 (-64·7 to -7·0)**	63·1 (39·0 to 90·5)	78·6 (53·5 to 101·7)	39·0 (25·1 to 56·4)	26·0 (-28·4 to 140·3)	**-51·7 (-68·9 to -15·1)**
Cirrhosis due to alcohol use	65·0 (51·0 to 79·8)	82·7 (67·0 to 98·3)	57·1 (46·0 to 70·3)	27·0 (-5·0 to 74·7)	**-30·8 (-47·5 to -9·6)**	263·0 (208·6 to 317·4)	237·8 (195·0 to 280·4)	139·2 (113·9 to 170·4)	-9·6 (-31·2 to 21·5)	**-41·4 (-54·8 to -23·7)**
Cirrhosis due to other causes	22·4 (17·6 to 28·5)	33·4 (25·8 to 42·6)	21·2 (15·5 to 27·3)	**48·0 (6·0 to 110·1)**	**-36·5 (-58·0 to -8·8)**	70·1 (53·9 to 90·3)	73·9 (56·1 to 93·2)	43·3 (31·4 to 56·3)	5·0 (-26·4 to 52·7)	**-41·5 (-61·3 to -14·5)**
Digestive diseases	179·2 (153·1 to 205·4)	303·1 (264·0 to 351·4)	212·7 (181·7 to 249·9)	**68·5 (45·1 to 103·9)**	**-30·0 (-39·2 to -20·4)**	673·5 (586·8 to 773·2)	825·9 (728·8 to 943·6)	507·2 (434·4 to 592·1)	**22·5 (7·6 to 40·8)**	**-38·6 (-46·4 to -30·8)**
Peptic ulcer disease	37·5 (28·4 to 46·4)	51·4 (43·6 to 62·8)	31·5 (25·4 to 37·7)	**36·1 (6·0 to 90·8)**	**-38·4 (-51·0 to -25·9)**	171·6 (136·5 to 206·5)	159·8 (137·5 to 191·4)	84·4 (67·6 to 101·1)	-7·5 (-23·8 to 18·1)	**-47·1 (-57·0 to -37·2)**
Gastritis and duodenitis	24·6 (18·1 to 32·5)	45·7 (33·6 to 61·1)	37·0 (26·5 to 49·4)	**87·0 (55·5 to 116·2)**	**-18·9 (-29·8 to -9·4)**	88·5 (65·3 to 117·0)	119·7 (88·1 to 157·3)	85·5 (61·8 to 114·0)	**37·3 (12·6 to 56·7)**	**-28·6 (-36·8 to -20·9)**
Appendicitis	10·9 (7·9 to 15·5)	17·4 (13·2 to 23·1)	7·7 (5·6 to 10·0)	**62·0 (4·7 to 146·4)**	**-54·9 (-67·5 to -42·7)**	28·8 (20·7 to 41·5)	36·2 (27·6 to 46·9)	15·1 (10·9 to 19·4)	29·6 (-17·9 to 91·1)	**-58·0 (-69·3 to -47·2)**
Paralytic ileus and intestinal obstruction	46·3 (24·5 to 60·1)	43·4 (33·1 to 66·0)	36·5 (27·7 to 51·8)	-14·2 (-35·7 to 89·6)	-14·9 (-33·2 to 4·8)	165·2 (89·4 to 213·8)	118·9 (92·3 to 180·7)	87·2 (66·1 to 125·2)	-35·0 (-50·4 to 40·2)	**-25·7 (-41·0 to -9·0)**
Inguinal, femoral, and abdominal hernia	4·9 (3·5 to 8·2)	6·8 (4·5 to 8·7)	4·5 (2·8 to 6·1)	51·0 (-22·4 to 102·7)	**-34·5 (-52·6 to -14·8)**	19·7 (13·9 to 32·7)	20·0 (13·2 to 25·5)	11·3 (7·0 to 15·5)	12·5 (-42·0 to 49·6)	**-43·6 (-58·1 to -27·8)**
Inflammatory bowel disease	20·7 (15·8 to 27·9)	39·9 (31·6 to 49·0)	31·2 (23·8 to 39·1)	**97·6 (42·7 to 138·6)**	**-21·4 (-36·0 to -8·3)**	68·9 (53·4 to 92·6)	100·0 (79·1 to 121·9)	68·8 (52·2 to 85·8)	**49·4 (8·9 to 77·8)**	**-30·9 (-42·3 to -21·0)**
Vascular intestinal disorders	3·2 (1·5 to 6·6)	6·1 (3·6 to 9·9)	4·6 (2·6 to 7·8)	**116·3 (3·3 to 184·4)**	**-25·8 (-41·7 to -1·4)**	13·4 (7·0 to 25·7)	18·6 (11·1 to 30·2)	12·0 (7·1 to 20·1)	52·1 (-18·2 to 96·4)	**-36·2 (-49·5 to -15·7)**
Gallbladder and biliary diseases	6·1 (4·8 to 9·4)	24·4 (18·8 to 28·5)	15·3 (10·6 to 18·8)	**329·9 (132·0 to 429·7)**	**-37·2 (-50·6 to -25·2)**	27·3 (20·8 to 44·9)	74·6 (56·3 to 86·3)	40·5 (27·6 to 50·0)	**201·7 (46·8 to 271·6)**	**-45·6 (-56·1 to -35·2)**
Pancreatitis	10·9 (7·2 to 15·8)	18·2 (14·1 to 23·9)	13·4 (10·2 to 17·6)	**72·2 (13·0 to 134·8)**	**-27·0 (-40·2 to -10·0)**	38·9 (27·0 to 54·2)	46·6 (36·6 to 60·8)	29·5 (22·6 to 38·4)	22·7 (-14·7 to 59·7)	**-36·9 (-47·9 to -23·4)**
Other digestive diseases	14·0 (11·1 to 18·3)	49·7 (40·8 to 59·6)	31·0 (24·0 to 39·7)	**260·5 (175·4 to 346·1)**	**-37·7 (-48·0 to -26·6)**	51·2 (40·6 to 68·9)	131·5 (108·5 to 155·3)	73·0 (56·2 to 92·3)	**160·8 (91·8 to 220·9)**	**-44·5 (-53·6 to -34·9)**
Neurological disorders	374·8 (299·1 to 469·8)	537·3 (444·5 to 642·8)	503·7 (402·7 to 623·0)	**43·4 (15·6 to 77·5)**	-6·6 (-19·8 to 8·7)	1283·9 (1050·4 to 1558·0)	1337·6 (1119·6 to 1574·5)	1105·9 (897·1 to 1357·3)	4·7 (-13·8 to 24·6)	**-17·5 (-28·1 to -5·8)**
Alzheimer disease and other dementias	37·7 (31·7 to 44·5)	61·7 (51·5 to 72·8)	81·1 (68·4 to 94·8)	**64·4 (31·7 to 98·0)**	**31·5 (7·2 to 59·2)**	258·4 (216·6 to 304·8)	271·1 (226·7 to 320·7)	263·9 (222·5 to 308·2)	5·5 (-15·7 to 28·0)	-2·6 (-20·7 to 17·9)
Parkinson disease	5·3 (3·2 to 6·6)	6·8 (5·8 to 8·3)	6·9 (5·3 to 9·0)	27·7 (-1·1 to 105·6)	0·3 (-22·8 to 28·5)	30·9 (18·0 to 39·0)	26·9 (22·8 to 32·5)	21·2 (16·1 to 27·9)	-13·9 (-33·9 to 41·9)	-22·0 (-40·3 to 1·4)
Epilepsy	171·5 (124·3 to 245·6)	242·8 (188·2 to 301·9)	155·7 (118·2 to 204·1)	43·6 (-12·2 to 113·5)	**-36·7 (-53·8 to -9·6)**	479·9 (346·7 to 691·8)	521·7 (406·4 to 636·5)	301·5 (230·0 to 391·5)	11·5 (-33·2 to 61·3)	**-42·9 (-57·5 to -19·8)**
Multiple sclerosis	2·4 (1·8 to 3·1)	3·8 (2·9 to 4·9)	3·6 (2·7 to 4·7)	**55·8 (24·0 to 112·0)**	-2·9 (-23·7 to 22·5)	8·8 (6·8 to 11·3)	9·6 (7·6 to 12·6)	7·8 (5·8 to 10·3)	7·4 (-13·6 to 43·4)	-18·1 (-35·0 to 2·5)
Migraine	92·6 (55·4 to 136·9)	126·4 (76·6 to 186·4)	141·5 (85·0 to 208·5)	**36·7 (19·0 to 56·0)**	11·7 (-1·0 to 27·7)	269·0 (161·3 to 397·9)	265·8 (161·8 to 389·7)	265·6 (159·6 to 392·8)	-1·2 (-13·7 to 11·9)	-0·2 (-11·6 to 13·6)
Tension-type headache	7·3 (3·6 to 12·7)	10·5 (5·1 to 18·3)	12·2 (5·9 to 21·3)	**45·0 (29·8 to 60·8)**	**15·4 (2·4 to 28·9)**	22·3 (10·9 to 38·9)	23·0 (11·1 to 40·0)	23·3 (11·3 to 40·8)	3·1 (-7·0 to 13·8)	1·6 (-9·2 to 12·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	30·4 (16·8 to 47·9)	54·2 (29·4 to 86·7)	74·4 (41·1 to 117·1)	**79·0 (35·9 to 143·7)**	**36·3 (4·3 to 81·9)**	101·2 (56·7 to 158·2)	127·0 (69·5 to 202·8)	152·3 (85·4 to 240·7)	26·4 (-6·8 to 70·4)	19·1 (-10·6 to 60·0)
Other neurological disorders	27·7 (22·2 to 33·2)	31·0 (25·7 to 37·6)	28·2 (23·0 to 34·4)	11·7 (-10·2 to 40·7)	-8·6 (-24·4 to 10·7)	113·3 (88·9 to 139·3)	92·5 (75·1 to 113·7)	70·2 (56·5 to 86·6)	-18·6 (-34·6 to 3·0)	**-24·0 (-37·6 to -7·0)**
Mental and substance use disorders	1332·4 (996·0 to 1630·2)	1530·3 (1191·3 to 1910·5)	1623·3 (1242·4 to 2065·4)	**13·9 (0·1 to 44·4)**	6·3 (-1·3 to 12·8)	3808·1 (2870·0 to 4649·9)	3204·8 (2493·4 to 3981·7)	3041·5 (2332·1 to 3854·7)	-16·5 (-25·8 to 3·5)	-4·9 (-11·5 to 0·6)
Schizophrenia	60·5 (45·7 to 72·7)	84·8 (64·3 to 101·5)	95·5 (72·0 to 114·5)	**40·3 (27·4 to 53·2)**	**12·5 (5·2 to 20·6)**	202·5 (152·9 to 243·1)	196·7 (149·8 to 234·1)	189·2 (142·2 to 226·1)	-2·7 (-11·8 to 6·5)	-3·9 (-9·9 to 2·5)
Alcohol use disorders	79·4 (60·6 to 116·4)	226·5 (162·3 to 292·8)	244·0 (130·7 to 320·5)	**192·4 (105·4 to 250·5)**	10·5 (-29·7 to 35·0)	244·1 (187·7 to 355·3)	464·3 (336·8 to 601·5)	432·6 (236·0 to 561·8)	**93·9 (42·7 to 132·5)**	-4·2 (-39·6 to 16·2)
Drug use disorders	464·0 (201·1 to 610·2)	251·5 (203·2 to 315·1)	192·8 (148·7 to 306·7)	-48·0 (-62·3 to 61·1)	-25·0 (-39·2 to 3·0)	1244·4 (555·8 to 1630·3)	501·8 (408·6 to 625·0)	346·7 (271·2 to 544·2)	-61·3 (-71·5 to 15·3)	**-32·2 (-44·7 to -8·9)**
Opioid use disorders	69·2 (43·1 to 89·8)	87·8 (66·8 to 115·2)	58·2 (38·9 to 82·8)	23·3 (-4·4 to 141·8)	**-33·9 (-48·1 to -20·0)**	199·4 (131·7 to 255·2)	182·8 (141·0 to 235·1)	109·8 (74·5 to 153·6)	-10·7 (-29·1 to 59·9)	**-40·1 (-51·9 to -28·3)**
Cocaine use disorders	4·9 (3·3 to 6·6)	4·5 (3·0 to 6·2)	5·1 (3·3 to 7·4)	-10·3 (-31·7 to 32·0)	14·5 (-13·5 to 51·6)	13·9 (9·6 to 18·5)	9·3 (6·3 to 12·9)	9·3 (6·1 to 13·4)	**-34·6 (-49·4 to -6·9)**	0·1 (-23·1 to 29·6)
Amphetamine use disorders	9·4 (6·3 to 13·1)	12·0 (7·5 to 17·4)	12·9 (8·2 to 18·9)	**26·1 (5·6 to 52·8)**	7·5 (-8·9 to 26·4)	23·7 (15·7 to 32·8)	21·3 (13·4 to 31·1)	21·2 (13·5 to 30·9)	-10·8 (-25·1 to 8·3)	-0·4 (-15·1 to 16·6)
Cannabis use disorders	1·6 (1·0 to 2·3)	2·2 (1·4 to 3·2)	2·3 (1·5 to 3·4)	**37·1 (15·6 to 65·7)**	7·7 (-10·0 to 29·4)	3·9 (2·5 to 5·7)	3·9 (2·5 to 5·7)	3·9 (2·6 to 5·6)	-1·4 (-16·5 to 18·2)	0·9 (-14·9 to 20·2)
Other drug use disorders	378·9 (146·0 to 512·1)	145·1 (117·1 to 191·5)	114·3 (84·0 to 223·1)	-63·5 (-74·0 to 35·5)	-23·7 (-41·7 to 19·1)	1003·5 (388·5 to 1345·6)	284·6 (231·5 to 373·4)	202·5 (151·0 to 387·7)	**-73·0 (-80·7 to -2·0)**	-30·7 (-47·2 to 4·5)
Depressive disorders	298·5 (194·8 to 423·4)	395·3 (264·8 to 545·4)	475·5 (313·6 to 672·5)	**32·6 (23·6 to 43·1)**	**20·3 (10·2 to 30·0)**	945·1 (630·6 to 1331·3)	899·2 (609·7 to 1236·9)	945·7 (627·3 to 1328·2)	-4·8 (-11·2 to 1·9)	5·1 (-3·2 to 13·7)
Major depressive disorder	258·5 (164·6 to 372·9)	338·1 (221·7 to 476·3)	408·6 (262·6 to 590·0)	**31·0 (20·5 to 43·0)**	**20·8 (8·9 to 32·5)**	807·6 (532·7 to 1163·1)	761·9 (506·5 to 1072·7)	808·0 (525·0 to 1152·9)	-5·6 (-13·2 to 2·3)	6·0 (-3·7 to 16·3)
Dysthymia	40·0 (26·1 to 58·2)	57·2 (37·5 to 82·8)	66·9 (43·9 to 97·7)	**43·1 (39·3 to 47·3)**	**17·1 (13·7 to 20·3)**	137·5 (90·0 to 200·1)	137·3 (90·6 to 200·0)	137·8 (91·2 to 201·3)	-0·2 (-2·4 to 2·3)	0·4 (-2·1 to 2·8)
Bipolar disorder	46·3 (28·4 to 69·7)	65·2 (39·9 to 97·5)	75·3 (46·5 to 113·4)	**41·1 (29·4 to 52·1)**	**15·6 (7·5 to 23·8)**	142·7 (88·0 to 212·2)	141·5 (87·6 to 210·1)	142·3 (88·4 to 212·1)	-0·7 (-8·2 to 6·1)	0·6 (-5·8 to 7·4)
Anxiety disorders	152·1 (97·5 to 220·0)	202·1 (133·9 to 290·7)	224·5 (144·8 to 331·3)	**33·1 (20·5 to 47·4)**	10·9 (-1·0 to 22·5)	428·2 (278·1 to 615·4)	410·5 (273·1 to 588·0)	415·9 (269·1 to 608·4)	-4·0 (-12·5 to 5·4)	1·1 (-8·1 to 10·9)
Eating disorders	10·0 (6·3 to 15·5)	16·0 (10·3 to 23·4)	15·4 (9·8 to 24·2)	**59·0 (40·0 to 94·8)**	-3·5 (-21·3 to 10·0)	24·1 (15·1 to 36·9)	28·4 (18·2 to 41·5)	25·1 (16·0 to 38·9)	**17·0 (2·3 to 44·4)**	-11·2 (-27·4 to 1·3)
Anorexia nervosa	2·0 (1·4 to 2·7)	5·0 (3·2 to 7·7)	3·6 (2·4 to 5·2)	**151·3 (64·2 to 320·4)**	-27·8 (-56·7 to 14·4)	4·7 (3·3 to 6·6)	9·2 (5·8 to 13·9)	5·9 (3·9 to 8·4)	**89·5 (23·9 to 214·6)**	-35·5 (-61·4 to 2·4)
Bulimia nervosa	8·1 (4·6 to 12·9)	11·0 (6·4 to 17·9)	11·9 (6·7 to 19·4)	**36·6 (23·9 to 49·2)**	7·3 (-2·6 to 17·9)	19·4 (11·1 to 31·0)	19·2 (11·2 to 31·0)	19·2 (11·0 to 31·3)	-0·8 (-10·0 to 8·4)	0·0 (-8·8 to 9·4)
Autistic spectrum disorders	43·9 (30·3 to 59·9)	56·7 (39·2 to 76·6)	62·0 (43·1 to 83·7)	**29·3 (24·4 to 34·2)**	**9·4 (5·4 to 13·4)**	114·9 (79·7 to 156·0)	113·2 (78·5 to 152·5)	113·4 (78·8 to 153·1)	-1·5 (-4·8 to 2·0)	0·2 (-3·3 to 3·7)
Autism	27·8 (18·4 to 37·8)	35·9 (24·2 to 49·3)	39·3 (26·3 to 53·9)	**29·4 (22·7 to 36·7)**	**9·3 (3·6 to 15·2)**	72·8 (48·6 to 98·9)	71·8 (48·5 to 98·2)	71·9 (48·2 to 98·9)	-1·4 (-6·0 to 3·5)	0·2 (-4·7 to 5·2)
Asperger syndrome	16·1 (11·2 to 22·5)	20·8 (14·5 to 29·0)	22·7 (15·8 to 31·3)	**29·0 (23·3 to 34·7)**	**9·3 (4·8 to 14·2)**	42·1 (29·2 to 58·2)	41·4 (28·9 to 57·5)	41·6 (29·0 to 57·2)	-1·5 (-5·6 to 2·5)	0·3 (-3·7 to 4·4)
Attention-deficit/hyperactivity disorder	3·0 (1·8 to 4·5)	3·8 (2·2 to 5·7)	3·7 (2·2 to 5·7)	**26·1 (17·4 to 36·2)**	0·0 (-7·6 to 7·4)	6·2 (3·7 to 9·5)	6·2 (3·7 to 9·5)	6·2 (3·7 to 9·5)	0·3 (-6·6 to 8·6)	0·1 (-7·5 to 7·5)
Conduct disorder	42·9 (27·0 to 62·5)	55·0 (34·7 to 79·8)	53·5 (33·9 to 77·3)	**28·3 (22·6 to 34·2)**	-2·8 (-7·1 to 1·8)	90·0 (56·4 to 131·1)	90·5 (57·1 to 131·4)	90·3 (57·2 to 130·5)	0·7 (-3·8 to 5·3)	-0·3 (-4·7 to 4·4)
Idiopathic intellectual disability	93·1 (61·6 to 133·3)	118·3 (79·1 to 166·5)	116·8 (78·0 to 165·5)	**27·1 (19·6 to 35·7)**	-1·2 (-8·8 to 7·5)	240·1 (159·4 to 343·3)	229·3 (153·4 to 321·5)	210·3 (140·4 to 297·4)	-4·5 (-10·1 to 1·7)	**-8·2 (-15·2 to -0·1)**
Other mental and substance use disorders	38·7 (26·2 to 52·2)	55·0 (37·3 to 73·7)	64·1 (43·6 to 85·7)	**42·1 (36·3 to 48·2)**	**16·6 (12·3 to 21·3)**	125·6 (85·0 to 168·9)	123·1 (83·8 to 164·8)	123·7 (84·4 to 165·9)	-1·9 (-5·3 to 1·7)	0·4 (-3·0 to 4·0)
Diabetes, urogenital, blood, and endocrine diseases	774·2 (681·6 to 882·1)	1509·0 (1332·4 to 1683·3)	1277·4 (1105·8 to 1474·0)	**94·6 (69·0 to 121·2)**	**-15·3 (-27·0 to -2·5)**	3017·6 (2667·6 to 3403·6)	4317·4 (3873·0 to 4778·3)	3104·6 (2725·1 to 3566·7)	**43·1 (25·0 to 61·8)**	**-28·3 (-37·4 to -17·5)**
Diabetes mellitus	349·8 (299·3 to 400·7)	747·5 (666·6 to 834·8)	641·0 (552·0 to 749·3)	**113·9 (85·2 to 149·1)**	**-14·5 (-26·4 to -0·2)**	1586·3 (1369·0 to 1805·9)	2417·7 (2168·4 to 2675·0)	1700·4 (1470·0 to 1977·6)	**52·6 (32·8 to 76·2)**	**-30·0 (-39·5 to -18·6)**
Acute glomerulonephritis	2·8 (1·6 to 4·2)	2·2 (1·7 to 3·1)	1·3 (0·8 to 2·1)	-20·1 (-54·5 to 56·8)	**-44·7 (-63·9 to -2·6)**	6·7 (3·8 to 9·9)	4·4 (3·4 to 6·1)	2·4 (1·6 to 3·9)	-31·4 (-60·8 to 32·4)	**-48·4 (-65·8 to -11·5)**
Chronic kidney disease	205·1 (139·7 to 241·2)	302·3 (261·8 to 375·7)	269·6 (225·0 to 335·2)	**41·7 (22·6 to 148·2)**	-11·2 (-22·7 to 3·7)	777·8 (540·2 to 907·3)	844·3 (741·8 to 1016·6)	646·2 (538·9 to 791·8)	5·2 (-8·0 to 70·9)	**-23·7 (-34·0 to -11·5)**
Chronic kidney disease due to diabetes mellitus	9·2 (5·8 to 13·1)	13·9 (9·3 to 19·3)	15·7 (10·5 to 21·6)	**48·1 (7·3 to 119·5)**	12·5 (-16·8 to 58·3)	38·1 (23·2 to 55·4)	39·2 (26·0 to 55·1)	37·3 (24·8 to 51·8)	1·3 (-27·4 to 54·6)	-5·1 (-31·3 to 36·5)
Chronic kidney disease due to hypertension	84·1 (59·3 to 100·0)	141·2 (120·3 to 169·6)	133·9 (112·0 to 169·3)	**65·2 (35·5 to 143·0)**	-5·6 (-20·2 to 14·2)	358·8 (259·0 to 421·9)	437·6 (374·7 to 519·4)	343·3 (288·5 to 434·6)	**20·0 (0·6 to 70·1)**	**-21·8 (-34·5 to -5·7)**
Chronic kidney disease due to glomerulonephritis	52·1 (38·1 to 63·9)	72·0 (58·1 to 89·7)	54·6 (42·3 to 69·7)	**36·1 (9·3 to 110·5)**	**-24·2 (-37·6 to -8·6)**	159·7 (118·9 to 200·4)	166·8 (135·1 to 204·3)	114·7 (88·7 to 147·2)	3·5 (-17·2 to 48·2)	**-31·5 (-42·4 to -17·4)**
Chronic kidney disease due to other causes	59·7 (28·7 to 80·7)	75·2 (58·7 to 118·1)	65·5 (49·7 to 100·0)	19·9 (-19·1 to 252·1)	-14·0 (-31·0 to 15·8)	221·2 (112·9 to 292·4)	200·7 (156·2 to 293·7)	150·9 (114·2 to 226·2)	-13·0 (-37·4 to 124·0)	**-25·6 (-40·2 to -3·4)**
Urinary diseases and male infertility	31·5 (25·3 to 41·3)	72·8 (60·6 to 84·9)	61·5 (49·1 to 74·4)	**135·4 (70·1 to 183·8)**	-16·0 (-29·5 to 1·9)	136·0 (108·1 to 179·7)	212·0 (175·7 to 248·4)	156·3 (126·5 to 188·3)	**59·0 (18·2 to 87·8)**	**-26·7 (-37·2 to -13·4)**
Interstitial nephritis and urinary tract infections	9·9 (7·6 to 15·3)	23·8 (17·0 to 28·5)	18·0 (13·8 to 23·4)	**160·9 (35·3 to 249·1)**	-24·9 (-42·2 to 5·1)	34·3 (26·2 to 54·9)	62·7 (45·6 to 74·4)	41·5 (32·2 to 53·8)	**99·1 (4·2 to 161·2)**	**-34·4 (-48·9 to -9·5)**
Urolithiasis	1·3 (0·9 to 1·8)	2·5 (1·9 to 3·2)	2·4 (1·7 to 3·1)	**91·6 (46·9 to 132·2)**	-3·4 (-19·4 to 16·0)	5·1 (3·6 to 7·1)	6·7 (5·1 to 8·7)	5·6 (4·0 to 7·4)	**32·3 (0·8 to 56·7)**	**-16·9 (-29·0 to -2·0)**
Benign prostatic hyperplasia	9·9 (6·4 to 14·1)	13·7 (8·9 to 19·5)	17·6 (11·4 to 24·8)	**38·0 (22·3 to 56·6)**	**28·4 (13·0 to 43·8)**	56·5 (36·8 to 80·3)	52·9 (34·6 to 75·1)	52·6 (34·0 to 74·1)	-6·4 (-16·9 to 6·0)	-0·8 (-12·6 to 11·7)
Male infertility due to other causes	0·9 (0·4 to 1·8)	1·2 (0·5 to 2·5)	1·3 (0·6 to 2·7)	**36·6 (0·2 to 95·0)**	11·2 (-18·6 to 52·2)	2·4 (1·0 to 5·0)	2·3 (1·0 to 4·8)	2·3 (1·0 to 4·7)	-3·3 (-29·1 to 37·3)	-2·3 (-27·6 to 33·5)
Other urinary diseases	9·5 (7·5 to 12·9)	31·7 (25·3 to 39·1)	22·1 (16·6 to 28·6)	**237·3 (140·4 to 333·0)**	**-30·3 (-44·7 to -10·3)**	37·7 (29·7 to 53·2)	87·4 (70·5 to 104·7)	54·2 (40·6 to 68·7)	**136·4 (63·9 to 195·0)**	**-38·2 (-50·5 to -21·6)**
Gynecological diseases	40·9 (26·3 to 60·6)	57·8 (37·9 to 86·0)	65·6 (42·2 to 97·2)	**41·0 (19·1 to 71·6)**	14·0 (-7·2 to 35·1)	123·0 (79·2 to 183·6)	120·9 (78·8 to 181·6)	120·8 (78·0 to 179·5)	-2·1 (-15·8 to 17·8)	-0·2 (-17·6 to 17·5)
Uterine fibroids	9·5 (5·5 to 15·5)	12·6 (7·3 to 20·9)	14·1 (8·0 to 23·5)	**33·0 (19·1 to 43·3)**	**12·3 (1·9 to 20·5)**	30·6 (17·6 to 50·2)	27·9 (16·1 to 46·4)	27·2 (15·2 to 45·7)	**-8·6 (-18·2 to -2·0)**	-2·3 (-11·7 to 4·7)
Polycystic ovarian syndrome	5·7 (2·7 to 10·4)	8·8 (4·1 to 16·3)	9·6 (4·5 to 18·1)	**53·5 (30·3 to 79·2)**	9·1 (-7·3 to 27·2)	16·7 (7·9 to 30·6)	17·8 (8·3 to 33·1)	17·2 (8·0 to 32·7)	7·0 (-7·7 to 23·5)	-3·3 (-17·4 to 12·0)
Female infertility due to other causes	0·9 (0·3 to 2·1)	1·2 (0·4 to 2·6)	1·5 (0·6 to 3·3)	25·5 (-28·5 to 98·4)	28·2 (-25·9 to 121·7)	2·8 (1·0 to 6·2)	2·4 (0·9 to 5·5)	2·8 (1·0 to 6·1)	-12·3 (-49·7 to 40·5)	12·2 (-34·7 to 104·2)
Endometriosis	5·6 (3·7 to 7·7)	8·2 (5·6 to 11·4)	8·3 (5·5 to 11·7)	**48·2 (19·7 to 82·5)**	1·3 (-19·9 to 28·4)	16·6 (11·2 to 22·9)	16·8 (11·4 to 23·5)	15·2 (9·9 to 21·1)	1·8 (-17·5 to 25·5)	-9·9 (-28·4 to 12·4)
Genital prolapse	4·3 (2·1 to 8·1)	6·9 (3·5 to 12·8)	7·7 (3·7 to 14·5)	**61·0 (26·8 to 97·3)**	10·9 (-11·4 to 39·8)	15·5 (7·8 to 29·3)	17·0 (8·6 to 31·2)	16·1 (7·8 to 30·2)	10·0 (-11·6 to 33·0)	-5·6 (-23·6 to 16·2)
Premenstrual syndrome	11·5 (6·3 to 18·5)	16·0 (7·7 to 29·0)	21·0 (10·7 to 34·8)	35·9 (-24·3 to 150·9)	34·0 (-27·9 to 126·2)	31·5 (17·6 to 50·2)	30·7 (15·0 to 55·4)	36·3 (18·7 to 60·4)	-4·6 (-44·9 to 77·7)	19·8 (-34·8 to 103·8)
Other gynecological diseases	3·3 (2·1 to 4·7)	4·2 (3·0 to 5·7)	3·5 (2·2 to 4·9)	**24·7 (4·9 to 77·8)**	-16·9 (-40·5 to 2·5)	9·3 (6·0 to 13·0)	8·2 (6·0 to 11·0)	6·0 (3·9 to 8·6)	-12·5 (-27·0 to 19·6)	**-25·9 (-46·6 to -8·1)**
Hemoglobinopathies and hemolytic anemias	46·9 (33·5 to 66·3)	56·4 (42·9 to 75·1)	40·6 (30·3 to 55·8)	27·1 (-19·8 to 63·9)	-31·0 (-44·3 to 2·1)	120·0 (85·5 to 170·6)	120·5 (93·3 to 159·4)	79·7 (59·9 to 108·3)	6·9 (-33·0 to 35·3)	**-36·3 (-48·4 to -8·4)**
Thalassemias	24·4 (15·0 to 40·2)	9·1 (5·8 to 13·5)	3·6 (1·9 to 7·5)	**-59·5 (-80·6 to -38·3)**	**-65·4 (-78·1 to -11·5)**	53·6 (31·9 to 91·6)	15·5 (9·9 to 23·2)	6·0 (3·2 to 12·5)	**-67·8 (-85·8 to -50·1)**	**-66·4 (-78·8 to -13·6)**
Thalassemia trait	3·4 (2·2 to 4·9)	4·4 (2·9 to 6·4)	4·9 (3·3 to 7·3)	**29·5 (8·1 to 49·3)**	11·8 (-2·1 to 29·5)	8·5 (5·6 to 12·4)	8·8 (5·8 to 12·8)	9·1 (6·0 to 13·5)	3·1 (-12·6 to 17·4)	3·4 (-8·6 to 18·9)
Sickle cell disorders	0·2 (0·1 to 0·3)	1·5 (1·1 to 2·2)	0·7 (0·5 to 1·2)	**776·8 (378·8 to 1173·8)**	**-58·4 (-69·1 to -13·4)**	0·5 (0·3 to 0·7)	2·9 (2·0 to 4·2)	1·2 (0·8 to 2·0)	**534·2 (233·6 to 819·2)**	**-62·0 (-71·6 to -20·8)**
Sickle cell trait	0·4 (0·2 to 0·7)	0·5 (0·2 to 0·9)	0·6 (0·3 to 1·0)	28·8 (-32·1 to 204·4)	8·0 (-47·9 to 138·6)	0·9 (0·3 to 1·5)	1·0 (0·4 to 1·6)	1·0 (0·5 to 1·7)	11·9 (-39·3 to 155·1)	3·2 (-48·9 to 110·8)
G6PD deficiency	0·5 (0·3 to 0·7)	3·8 (2·7 to 5·4)	1·9 (1·3 to 3·0)	**750·6 (396·6 to 1113·4)**	**-53·0 (-64·2 to -12·8)**	1·3 (0·9 to 1·8)	7·4 (5·3 to 10·6)	3·5 (2·4 to 5·2)	**520·6 (252·9 to 783·4)**	**-56·8 (-67·1 to -20·8)**
G6PD trait	0·2 (0·1 to 0·3)	0·2 (0·0 to 0·3)	0·2 (0·0 to 0·3)	-2·8 (-74·7 to 165·0)	0·1 (-71·0 to 292·5)	0·4 (0·1 to 0·6)	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·5)	-18·3 (-74·5 to 111·4)	-3·0 (-69·0 to 233·0)
Other hemoglobinopathies and hemolytic anemias	17·9 (13·3 to 23·2)	37·0 (28·5 to 49·3)	28·7 (21·5 to 38·6)	**107·2 (58·0 to 172·3)**	-25·1 (-39·2 to 7·4)	54·8 (41·3 to 69·9)	84·7 (66·2 to 112·9)	58·6 (43·8 to 78·9)	**55·9 (19·1 to 95·3)**	**-32·9 (-45·6 to -5·9)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	97·3 (78·7 to 160·2)	269·9 (161·6 to 341·6)	197·8 (126·5 to 270·6)	**197·6 (11·5 to 304·8)**	-27·1 (-50·9 to 6·3)	267·9 (218·1 to 436·5)	597·6 (371·7 to 744·0)	398·8 (262·0 to 532·7)	139·4 (-6·9 to 214·4)	**-33·4 (-54·1 to -6·0)**
Musculoskeletal disorders	560·4 (404·2 to 738·7)	858·4 (618·6 to 1126·1)	1026·7 (736·7 to 1348·1)	**53·2 (44·9 to 63·3)**	**19·5 (12·6 to 27·5)**	2197·5 (1596·5 to 2873·4)	2314·3 (1683·3 to 3018·8)	2325·4 (1672·7 to 3035·7)	**5·4 (0·3 to 11·0)**	0·4 (-4·8 to 6·2)
Rheumatoid arthritis	24·6 (18·1 to 31·8)	62·4 (46·9 to 79·8)	49·6 (37·0 to 63·0)	**154·0 (126·0 to 182·7)**	**-20·6 (-27·2 to -13·6)**	102·5 (75·3 to 131·9)	174·9 (132·4 to 221·8)	119·5 (89·6 to 152·3)	**71·2 (52·8 to 90·0)**	**-31·7 (-37·4 to -25·7)**
Osteoarthritis	54·5 (37·7 to 73·9)	83·0 (57·9 to 110·8)	105·5 (74·1 to 143·7)	**52·3 (44·1 to 61·5)**	**27·3 (20·0 to 33·8)**	278·4 (193·4 to 377·0)	284·8 (199·3 to 379·9)	286·5 (202·3 to 388·7)	2·3 (-3·3 to 8·3)	0·7 (-4·8 to 5·8)
Low back and neck pain	412·6 (288·8 to 553·6)	609·6 (424·7 to 813·4)	727·3 (508·7 to 963·6)	**47·4 (37·4 to 60·0)**	**19·0 (9·6 to 30·9)**	1532·4 (1074·5 to 2050·8)	1564·5 (1097·1 to 2087·1)	1574·0 (1105·4 to 2078·6)	2·1 (-4·6 to 9·4)	0·4 (-6·7 to 9·5)
Low back pain	244·4 (166·8 to 340·5)	347·0 (236·2 to 479·2)	415·7 (283·1 to 573·7)	**41·9 (31·8 to 54·0)**	**19·7 (10·6 to 29·5)**	930·6 (633·3 to 1292·9)	920·2 (629·1 to 1268·4)	925·9 (631·0 to 1273·5)	-1·2 (-8·3 to 7·2)	0·6 (-6·8 to 8·6)
Neck pain	168·2 (114·4 to 233·8)	262·6 (177·5 to 363·4)	311·7 (209·9 to 435·9)	**55·7 (35·2 to 82·0)**	18·6 (-1·1 to 42·0)	601·7 (410·4 to 833·6)	644·3 (436·9 to 882·3)	648·1 (439·6 to 905·2)	6·8 (-6·0 to 24·1)	0·5 (-14·8 to 18·8)
Gout	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	**30·8 (2·6 to 68·0)**	**28·7 (0·4 to 63·3)**	1·2 (0·8 to 1·7)	1·1 (0·7 to 1·5)	1·1 (0·7 to 1·5)	-11·2 (-30·8 to 14·5)	4·2 (-19·1 to 32·8)
Other musculoskeletal disorders	68·4 (48·0 to 94·4)	103·1 (75·4 to 137·2)	143·8 (98·3 to 202·5)	**51·4 (33·6 to 68·7)**	**39·1 (24·3 to 54·2)**	283·0 (197·2 to 390·3)	289·1 (209·3 to 387·8)	344·2 (236·7 to 480·5)	2·6 (-8·9 to 12·8)	**19·0 (7·7 to 29·4)**
Other non-communicable diseases	855·0 (668·7 to 1111·3)	929·0 (691·6 to 1274·4)	987·8 (713·4 to 1365·2)	8·3 (-7·7 to 28·0)	6·2 (-8·6 to 21·9)	2309·3 (1754·8 to 3144·7)	2137·6 (1568·8 to 2939·4)	2025·8 (1482·0 to 2799·2)	-7·7 (-16·5 to 2·6)	-5·3 (-16·0 to 5·6)
Congenital anomalies	367·0 (279·6 to 450·9)	261·5 (204·2 to 341·6)	261·3 (171·0 to 365·3)	-30·0 (-49·3 to 8·1)	0·0 (-38·1 to 47·6)	681·6 (528·0 to 829·0)	471·3 (372·0 to 609·2)	455·2 (302·7 to 630·8)	-32·0 (-49·9 to 2·8)	-3·2 (-39·3 to 40·9)
Neural tube defects	34·7 (22·5 to 47·5)	15·4 (11·6 to 21·7)	11·1 (7·3 to 17·5)	**-56·4 (-71·6 to -22·3)**	-30·2 (-57·2 to 22·9)	62·4 (41·0 to 84·6)	26·8 (20·1 to 37·5)	18·7 (12·4 to 29·7)	**-57·9 (-72·3 to -26·1)**	-31·7 (-58·1 to 19·3)
Congenital heart anomalies	171·8 (118·2 to 215·5)	78·0 (58·2 to 105·2)	78·1 (44·9 to 118·6)	**-55·5 (-69·4 to -23·8)**	0·8 (-46·9 to 73·1)	312·3 (220·7 to 389·4)	142·7 (108·8 to 188·9)	136·6 (80·4 to 205·2)	**-55·2 (-68·4 to -26·1)**	-4·1 (-48·1 to 61·7)
Orofacial clefts	3·8 (1·1 to 10·0)	1·6 (0·7 to 3·7)	1·7 (0·6 to 4·8)	-55·2 (-89·1 to 74·0)	-1·6 (-70·0 to 268·1)	6·7 (2·1 to 17·5)	2·7 (1·1 to 6·3)	2·8 (1·0 to 8·1)	-56·9 (-89·3 to 63·6)	-2·9 (-70·4 to 263·1)
Down syndrome	35·5 (23·5 to 49·9)	20·9 (14·3 to 31·7)	17·5 (10·7 to 29·0)	-41·6 (-62·9 to 3·3)	-18·2 (-52·5 to 46·0)	68·2 (46·8 to 93·7)	37·7 (26·1 to 56·5)	31·0 (19·3 to 50·6)	**-45·2 (-64·3 to -6·6)**	-19·7 (-52·7 to 40·8)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·9 (-36·2 to 47·8)	**48·8 (0·1 to 111·1)**	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-29·3 (-53·7 to 6·4)	42·4 (-3·3 to 102·7)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	23·6 (-16·7 to 86·7)	19·9 (-25·5 to 79·9)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-11·0 (-40·2 to 34·7)	8·2 (-32·9 to 61·8)
Chromosomal unbalanced rearrangements	22·7 (16·4 to 30·4)	15·5 (11·9 to 21·3)	18·3 (12·8 to 25·6)	-31·7 (-52·4 to 3·6)	18·0 (-19·3 to 68·6)	45·8 (34·2 to 59·7)	27·8 (21·4 to 37·7)	32·5 (22·8 to 45·1)	**-39·6 (-56·5 to -11·6)**	17·4 (-19·1 to 66·3)
Other congenital anomalies	98·5 (72·6 to 128·1)	130·1 (100·9 to 170·0)	134·7 (84·7 to 190·0)	30·9 (-10·0 to 104·5)	3·9 (-37·9 to 57·1)	186·3 (139·8 to 238·2)	233·6 (183·4 to 301·8)	233·5 (148·9 to 327·4)	24·6 (-12·8 to 90·2)	0·4 (-38·9 to 49·8)
Skin and subcutaneous diseases	202·0 (135·3 to 309·1)	309·5 (219·4 to 453·5)	316·2 (215·3 to 474·1)	**54·2 (39·5 to 69·6)**	2·3 (-9·0 to 10·7)	574·3 (390·2 to 866·3)	674·6 (490·0 to 969·6)	615·4 (432·5 to 915·2)	**18·3 (6·4 to 29·2)**	**-8·8 (-18·3 to -1·4)**
Dermatitis	47·4 (31·6 to 68·1)	63·2 (41·1 to 91·7)	69·9 (45·1 to 99·4)	**33·3 (28·6 to 38·2)**	**10·6 (7·1 to 14·1)**	130·6 (84·5 to 184·9)	129·9 (83·5 to 184·9)	130·4 (84·6 to 183·8)	-0·5 (-3·3 to 2·5)	0·3 (-2·5 to 3·3)
Psoriasis	21·2 (14·3 to 30·4)	29·3 (19·9 to 41·8)	33·6 (22·6 to 48·1)	**38·4 (30·0 to 47·0)**	**14·3 (8·1 to 21·5)**	67·5 (45·2 to 97·8)	66·7 (44·9 to 95·5)	66·9 (44·9 to 96·1)	-1·0 (-6·7 to 4·4)	0·3 (-4·7 to 5·9)
Cellulitis	5·8 (3·9 to 9·0)	13·5 (8·8 to 17·0)	8·9 (6·3 to 12·5)	**128·4 (8·6 to 306·4)**	**-35·1 (-51·7 to -6·9)**	20·9 (13·8 to 32·8)	36·1 (23·9 to 45·2)	20·9 (14·5 to 29·9)	70·4 (-15·2 to 196·7)	**-42·8 (-57·4 to -19·3)**
Pyoderma	9·5 (7·4 to 12·1)	27·3 (21·9 to 32·6)	16·2 (11·8 to 23·5)	**189·2 (105·5 to 280·2)**	**-41·8 (-57·3 to -14·8)**	28·3 (22·3 to 34·9)	63·7 (52·2 to 75·0)	34·4 (25·5 to 48·3)	**126·4 (66·0 to 198·0)**	**-47·0 (-60·1 to -25·1)**
Scabies	9·3 (5·2 to 14·8)	10·9 (6·1 to 17·6)	11·5 (6·5 to 18·5)	**17·7 (0·7 to 39·0)**	5·7 (-9·6 to 22·0)	23·7 (13·2 to 37·8)	21·4 (12·0 to 34·4)	20·8 (11·7 to 33·2)	-9·9 (-22·9 to 5·0)	-2·6 (-16·8 to 12·5)
Fungal skin diseases	23·8 (9·3 to 52·6)	32·1 (12·7 to 71·4)	35·4 (14·1 to 78·2)	**34·8 (32·5 to 37·2)**	**10·2 (7·8 to 12·8)**	67·2 (26·9 to 145·0)	66·9 (26·8 to 144·6)	67·0 (26·8 to 144·5)	-0·5 (-1·2 to 0·2)	0·1 (-0·6 to 0·8)
Viral skin diseases	21·1 (12·2 to 33·2)	26·2 (15·1 to 40·7)	27·8 (16·1 to 43·8)	**24·4 (18·6 to 30·1)**	**5·9 (1·3 to 10·1)**	49·0 (28·5 to 77·3)	48·8 (28·6 to 76·3)	48·9 (28·7 to 76·4)	-0·5 (-3·9 to 3·2)	0·1 (-3·7 to 3·8)
Acne vulgaris	34·6 (15·0 to 66·7)	46·6 (21·0 to 91·0)	45·8 (20·4 to 91·5)	34·7 (-12·3 to 104·4)	-2·8 (-36·9 to 58·4)	79·7 (35·0 to 153·6)	79·2 (35·4 to 154·6)	76·1 (33·9 to 151·4)	-0·4 (-34·3 to 48·1)	-4·8 (-38·7 to 52·2)
Alopecia areata	1·2 (0·7 to 1·8)	1·6 (1·0 to 2·4)	1·8 (1·1 to 2·7)	**38·0 (15·2 to 67·4)**	11·3 (-7·2 to 34·0)	3·7 (2·3 to 5·5)	3·7 (2·3 to 5·4)	3·6 (2·3 to 5·5)	0·4 (-15·9 to 20·2)	-1·3 (-16·9 to 17·5)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**39·3 (11·9 to 68·7)**	15·1 (-8·9 to 40·7)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·8 (-19·2 to 23·9)	-0·8 (-22·0 to 22·8)
Urticaria	10·1 (5·4 to 16·9)	18·9 (9·4 to 30·9)	25·0 (13·5 to 38·8)	87·9 (-0·3 to 245·7)	33·0 (-26·2 to 169·4)	36·2 (20·6 to 57·7)	45·4 (23·7 to 72·4)	50·6 (26·9 to 78·9)	25·8 (-29·4 to 119·0)	12·7 (-36·9 to 121·3)
Decubitus ulcer	4·3 (3·3 to 7·3)	17·6 (13·3 to 20·3)	15·4 (11·4 to 20·3)	**334·8 (76·1 to 458·8)**	-13·7 (-34·3 to 18·3)	17·8 (13·7 to 31·8)	56·1 (40·9 to 65·2)	41·1 (30·3 to 53·6)	**236·0 (31·5 to 327·7)**	**-27·6 (-44·4 to -2·3)**
Other skin and subcutaneous diseases	13·7 (6·9 to 26·8)	22·2 (12·4 to 41·5)	25·0 (13·2 to 47·3)	**64·4 (41·4 to 92·1)**	13·0 (-3·1 to 25·4)	49·6 (23·3 to 102·6)	56·6 (30·0 to 108·8)	54·8 (28·2 to 106·5)	**15·5 (1·8 to 36·6)**	-3·0 (-15·1 to 6·2)
Sense organ diseases	183·1 (115·8 to 276·2)	244·7 (153·9 to 370·3)	283·3 (178·7 to 427·9)	**33·6 (28·7 to 38·6)**	**15·8 (11·6 to 19·8)**	741·7 (475·9 to 1109·8)	703·9 (447·2 to 1061·7)	681·0 (434·8 to 1022·3)	**-5·1 (-8·9 to -1·8)**	-3·3 (-6·5 to 0·1)
Glaucoma	5·2 (3·4 to 7·4)	6·2 (4·1 to 8·9)	7·1 (4·5 to 10·2)	**20·0 (6·1 to 37·6)**	13·5 (-2·1 to 30·9)	24·8 (16·0 to 35·4)	20·2 (13·2 to 28·7)	18·8 (11·9 to 27·0)	**-18·8 (-28·4 to -5·4)**	-7·3 (-21·2 to 6·9)
Cataract	7·0 (4·3 to 10·1)	9·2 (5·8 to 13·1)	10·5 (6·8 to 15·2)	**32·2 (13·0 to 52·4)**	14·5 (-2·2 to 33·2)	42·5 (26·1 to 61·7)	36·6 (23·2 to 51·9)	32·3 (20·4 to 46·8)	**-13·0 (-25·9 to -0·1)**	-12·3 (-24·2 to 2·1)
Macular degeneration	2·0 (1·3 to 3·1)	3·0 (1·9 to 4·5)	3·7 (2·3 to 5·3)	**45·0 (11·3 to 84·7)**	**24·7 (0·2 to 54·2)**	11·4 (7·3 to 16·8)	11·1 (7·0 to 16·8)	10·5 (6·6 to 15·1)	-2·5 (-25·4 to 26·7)	-5·2 (-24·0 to 17·4)
Uncorrected refractive error	56·4 (31·0 to 95·1)	76·4 (41·5 to 134·1)	86·3 (46·3 to 146·3)	**35·1 (26·2 to 46·2)**	**12·7 (5·5 to 21·2)**	215·6 (118·9 to 366·2)	207·2 (113·1 to 359·8)	199·1 (107·4 to 339·1)	-4·2 (-10·0 to 2·8)	-4·1 (-10·0 to 2·4)
Age-related and other hearing loss	84·0 (52·7 to 129·4)	113·9 (70·9 to 172·8)	136·7 (84·6 to 209·3)	**35·7 (27·0 to 44·0)**	**19·9 (13·3 to 27·2)**	361·7 (223·9 to 546·6)	345·7 (217·0 to 521·7)	340·3 (210·7 to 518·6)	-4·5 (-9·8 to 1·6)	-1·6 (-6·6 to 3·9)
Other vision loss	5·9 (3·9 to 8·6)	7·5 (5·0 to 10·8)	7·4 (4·8 to 10·7)	**26·9 (15·6 to 39·4)**	-0·8 (-11·2 to 11·2)	23·7 (15·5 to 34·2)	21·0 (14·0 to 30·2)	18·0 (11·4 to 25·8)	**-11·4 (-18·8 to -3·1)**	**-14·5 (-23·0 to -4·6)**
Other sense organ diseases	22·7 (13·9 to 33·5)	28·5 (17·5 to 42·7)	31·6 (19·6 to 46·9)	**25·7 (16·1 to 35·8)**	**10·8 (2·7 to 19·4)**	62·1 (38·3 to 90·9)	62·0 (38·4 to 92·6)	62·1 (38·5 to 92·3)	-0·2 (-6·8 to 7·3)	0·2 (-6·9 to 7·8)
Oral disorders	60·3 (37·4 to 91·4)	87·5 (54·6 to 131·3)	96·5 (59·4 to 146·1)	**45·4 (39·3 to 52·3)**	**10·3 (5·0 to 15·9)**	237·5 (151·5 to 353·6)	243·8 (157·2 to 356·7)	222·8 (140·5 to 332·1)	2·7 (-2·0 to 7·6)	**-8·6 (-13·4 to -3·7)**
Deciduous caries	1·0 (0·4 to 2·0)	1·1 (0·5 to 2·0)	1·1 (0·5 to 2·2)	4·3 (-3·6 to 12·6)	8·3 (-0·3 to 17·0)	1·9 (0·8 to 3·7)	1·8 (0·8 to 3·6)	1·9 (0·8 to 3·7)	-3·0 (-10·4 to 4·6)	4·3 (-4·1 to 12·6)
Permanent caries	11·4 (5·0 to 22·0)	15·9 (7·2 to 30·8)	17·4 (7·8 to 33·5)	**39·2 (30·1 to 51·8)**	**9·9 (1·6 to 17·4)**	32·6 (14·4 to 63·0)	32·7 (14·9 to 63·4)	32·6 (14·6 to 62·6)	0·0 (-6·5 to 8·1)	0·0 (-7·6 to 6·4)
Periodontal diseases	5·8 (2·3 to 11·8)	8·3 (3·3 to 17·1)	9·9 (4·0 to 20·0)	**43·2 (31·7 to 54·8)**	**19·8 (11·5 to 29·1)**	22·6 (9·0 to 46·1)	22·3 (8·9 to 46·1)	22·2 (8·9 to 44·8)	-1·1 (-8·8 to 6·6)	-0·6 (-7·2 to 7·1)
Edentulism and severe tooth loss	25·0 (16·7 to 34·6)	38·8 (26·0 to 53·9)	41·3 (27·9 to 57·1)	**55·3 (43·9 to 67·9)**	6·5 (-2·8 to 17·0)	128·1 (86·1 to 176·8)	135·3 (91·1 to 186·8)	114·2 (77·2 to 157·0)	5·6 (-2·0 to 14·1)	**-15·5 (-22·3 to -7·7)**
Other oral disorders	17·1 (10·7 to 25·6)	23·5 (14·5 to 35·0)	26·7 (16·9 to 39·2)	**37·3 (25·9 to 50·3)**	**13·2 (3·7 to 24·1)**	52·3 (32·6 to 77·9)	51·7 (32·4 to 76·8)	51·8 (32·8 to 76·0)	-1·2 (-8·7 to 7·5)	0·3 (-7·8 to 8·8)
Sudden infant death syndrome	42·6 (16·4 to 86·5)	25·8 (12·1 to 53·0)	30·5 (10·3 to 73·1)	-39·5 (-77·4 to 81·3)	16·5 (-61·6 to 217·4)	74·2 (28·5 to 150·6)	44·1 (20·8 to 90·8)	51·5 (17·3 to 123·3)	-40·5 (-77·7 to 78·4)	14·7 (-62·1 to 212·6)
Injuries	1431·1 (1164·3 to 2203·8)	3994·5 (2963·4 to 4758·2)	2305·1 (1844·5 to 2855·4)	**199·0 (39·5 to 277·7)**	**-42·3 (-52·8 to -29·0)**	3902·8 (3161·5 to 5996·1)	8113·1 (6055·8 to 9552·1)	4182·0 (3370·6 to 5089·2)	**123·3 (4·7 to 180·7)**	**-48·5 (-57·4 to -36·7)**
Transport injuries	212·5 (165·7 to 398·3)	936·0 (690·3 to 1113·2)	541·1 (349·7 to 685·4)	**392·6 (87·9 to 520·4)**	**-42·3 (-54·6 to -29·9)**	592·8 (467·7 to 1084·0)	1871·7 (1390·5 to 2205·3)	969·6 (640·2 to 1209·0)	**250·6 (40·9 to 334·8)**	**-48·3 (-58·8 to -37·6)**
Road injuries	205·2 (160·0 to 386·7)	896·9 (662·6 to 1064·0)	518·7 (334·7 to 658·7)	**389·0 (85·8 to 516·8)**	**-42·3 (-54·6 to -29·8)**	569·3 (449·1 to 1046·1)	1787·3 (1326·8 to 2103·2)	926·8 (612·0 to 1155·4)	**249·0 (39·2 to 332·8)**	**-48·2 (-58·9 to -37·3)**
Pedestrian road injuries	45·6 (31·6 to 95·0)	181·0 (124·1 to 238·9)	100·7 (59·5 to 137·8)	**359·7 (45·5 to 532·4)**	**-44·0 (-61·1 to -26·3)**	119·1 (85·2 to 236·8)	367·1 (252·8 to 475·4)	189·7 (115·2 to 256·4)	**254·8 (19·1 to 372·8)**	**-48·1 (-62·8 to -32·9)**
Cyclist road injuries	17·9 (12·4 to 35·6)	78·4 (51·6 to 100·1)	45·9 (26·4 to 61·1)	**390·6 (64·5 to 583·1)**	**-41·3 (-57·9 to -27·2)**	53·5 (37·8 to 101·1)	166·1 (109·7 to 207·3)	86·6 (50·7 to 112·9)	**247·0 (24·7 to 367·7)**	**-47·8 (-61·5 to -35·5)**
Motorcyclist road injuries	33·2 (20·9 to 68·5)	145·9 (98·2 to 196·4)	89·5 (54·4 to 138·2)	**384·0 (72·2 to 658·1)**	**-39·3 (-55·8 to -16·1)**	95·3 (62·2 to 188·3)	286·1 (195·4 to 380·1)	154·2 (95·4 to 234·2)	**225·8 (22·8 to 407·2)**	**-46·5 (-60·6 to -26·0)**
Motor vehicle road injuries	104·3 (78·6 to 191·4)	482·0 (353·9 to 585·8)	277·1 (184·7 to 359·6)	**406·7 (110·8 to 563·4)**	**-42·8 (-54·9 to -29·1)**	288·9 (221·0 to 514·3)	946·9 (699·0 to 1136·8)	485·7 (326·9 to 620·6)	**256·7 (54·7 to 363·7)**	**-49·0 (-59·6 to -37·3)**
Other road injuries	4·2 (2·4 to 9·6)	9·7 (5·3 to 13·5)	5·5 (3·5 to 8·7)	165·7 (-25·6 to 356·0)	**-44·0 (-61·5 to -12·8)**	12·6 (7·2 to 27·7)	21·2 (11·9 to 29·7)	10·5 (6·8 to 16·5)	90·3 (-42·2 to 227·9)	**-51·1 (-65·9 to -23·0)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	7·3 (5·4 to 13·3)	39·1 (28·0 to 48·1)	22·4 (15·2 to 28·7)	**497·0 (132·1 to 664·6)**	**-42·7 (-54·8 to -28·8)**	23·5 (17·7 to 38·3)	84·3 (60·8 to 101·9)	42·8 (30·1 to 54·0)	**290·0 (75·6 to 385·9)**	**-49·3 (-58·6 to -38·1)**
Unintentional injuries	701·9 (596·4 to 858·0)	1134·2 (881·8 to 1346·6)	770·5 (604·7 to 976·0)	**65·0 (4·9 to 104·5)**	**-32·7 (-45·9 to -14·1)**	1903·3 (1641·4 to 2337·0)	2484·4 (1947·4 to 2910·1)	1504·9 (1193·7 to 1878·9)	33·8 (-15·5 to 63·8)	**-39·9 (-50·5 to -25·0)**
Falls	91·3 (70·6 to 119·2)	186·9 (125·8 to 229·0)	116·4 (91·4 to 143·2)	**119·6 (16·4 to 164·6)**	**-38·5 (-48·5 to -15·1)**	364·8 (280·7 to 461·3)	498·4 (340·2 to 611·8)	273·5 (211·9 to 337·4)	45·5 (-15·3 to 73·0)	**-45·8 (-53·1 to -29·4)**
Drowning	229·8 (131·2 to 353·7)	159·4 (113·5 to 246·6)	91·9 (60·6 to 154·1)	-34·9 (-62·7 to 51·8)	-45·7 (-64·9 to 3·5)	504·9 (284·4 to 780·2)	298·5 (216·5 to 453·7)	162·4 (108·6 to 269·3)	-44·6 (-68·0 to 28·4)	**-48·9 (-66·1 to -3·5)**
Fire, heat, and hot substances	63·1 (36·9 to 122·1)	137·2 (87·7 to 178·1)	89·6 (51·9 to 149·3)	188·6 (-24·3 to 347·6)	-37·3 (-58·6 to 4·2)	170·6 (104·1 to 321·6)	298·2 (196·1 to 379·6)	176·8 (105·6 to 284·4)	132·5 (-35·3 to 243·8)	**-42·5 (-61·2 to -9·7)**
Poisonings	52·7 (23·9 to 72·3)	39·4 (30·1 to 63·6)	17·9 (12·9 to 28·7)	-33·1 (-52·6 to 102·5)	**-54·6 (-65·5 to -41·7)**	137·3 (64·0 to 182·3)	82·3 (64·0 to 130·5)	33·8 (24·9 to 54·1)	-46·7 (-60·5 to 56·6)	**-58·9 (-68·1 to -47·9)**
Exposure to mechanical forces	60·4 (48·1 to 106·7)	319·3 (213·6 to 387·1)	243·7 (118·8 to 328·8)	**457·3 (89·9 to 603·1)**	-24·2 (-46·2 to 0·4)	164·6 (131·5 to 286·0)	640·4 (434·2 to 769·8)	430·8 (212·8 to 567·5)	**310·0 (43·9 to 407·2)**	**-33·1 (-51·6 to -13·0)**
Unintentional firearm injuries	10·1 (6·8 to 41·7)	170·3 (94·7 to 213·3)	125·5 (41·8 to 187·5)	**1944·7 (92·4 to 2714·6)**	-27·8 (-54·0 to 7·5)	26·2 (17·8 to 111·9)	333·7 (183·0 to 414·4)	216·8 (73·5 to 315·1)	**1454·1 (42·3 to 2018·3)**	**-36·2 (-58·5 to -7·2)**
Unintentional suffocation	18·7 (12·4 to 27·3)	31·5 (21·5 to 42·0)	59·6 (17·7 to 88·2)	**68·6 (8·5 to 164·2)**	94·4 (-27·5 to 178·2)	46·0 (30·9 to 65·1)	61·6 (41·8 to 80·2)	104·7 (31·6 to 150·4)	32·8 (-12·6 to 107·9)	75·0 (-34·5 to 149·4)
Other exposure to mechanical forces	31·6 (24·7 to 49·7)	117·5 (87·3 to 144·0)	58·5 (44·5 to 75·6)	**290·1 (88·9 to 383·5)**	**-50·3 (-59·6 to -35·8)**	92·4 (72·0 to 135·6)	245·1 (185·7 to 299·7)	109·3 (83·3 to 139·8)	**177·0 (47·3 to 233·2)**	**-55·6 (-63·1 to -43·9)**
Adverse effects of medical treatment	30·5 (13·8 to 69·6)	98·5 (54·4 to 135·4)	72·9 (38·4 to 112·3)	506·5 (-5·1 to 830·5)	-26·6 (-48·9 to 10·8)	97·4 (42·6 to 217·1)	255·2 (143·5 to 348·8)	166·1 (88·3 to 249·8)	425·1 (-20·3 to 668·5)	**-35·1 (-53·4 to -5·6)**
Animal contact	35·2 (16·1 to 51·5)	25·3 (18·6 to 40·4)	13·0 (9·1 to 24·9)	-30·4 (-56·8 to 73·6)	**-51·4 (-64·4 to -22·9)**	85·1 (41·3 to 123·1)	52·7 (39·7 to 83·8)	25·2 (17·8 to 47·1)	-39·7 (-61·4 to 39·1)	**-55·1 (-66·0 to -29·9)**
Venomous animal contact	26·0 (11·2 to 39·7)	18·3 (12·7 to 30·8)	8·3 (5·4 to 16·6)	-32·0 (-60·5 to 72·0)	**-57·9 (-70·8 to -25·1)**	60·5 (27·0 to 91·5)	37·5 (26·5 to 62·7)	15·8 (10·6 to 31·2)	-40·0 (-64·1 to 44·2)	**-60·7 (-71·7 to -32·1)**
Non-venomous animal contact	9·2 (4·1 to 14·5)	7·0 (5·3 to 10·7)	4·8 (3·3 to 8·5)	-23·9 (-54·6 to 94·8)	**-34·1 (-50·2 to -2·6)**	24·5 (11·9 to 38·2)	15·3 (11·7 to 23·5)	9·4 (6·7 to 16·5)	-37·2 (-61·9 to 47·4)	**-40·4 (-53·4 to -14·9)**
Foreign body	76·9 (50·1 to 111·7)	110·8 (67·9 to 149·9)	93·8 (45·1 to 148·0)	46·6 (-8·8 to 98·6)	-17·4 (-46·9 to 33·3)	186·6 (122·4 to 270·7)	224·4 (139·4 to 301·2)	172·1 (86·4 to 265·3)	22·8 (-23·7 to 62·0)	-25·3 (-49·9 to 16·8)
Pulmonary aspiration and foreign body in airway	71·6 (45·4 to 107·2)	106·4 (63·3 to 144·6)	90·5 (41·9 to 144·6)	51·6 (-8·9 to 110·0)	-17·4 (-47·6 to 35·3)	171·6 (107·7 to 258·2)	214·4 (129·1 to 288·3)	165·6 (79·6 to 258·9)	28·3 (-24·5 to 73·5)	-24·9 (-50·2 to 19·4)
Foreign body in eyes	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·6)	**26·8 (13·5 to 40·8)**	-2·0 (-13·6 to 11·4)	1·0 (0·6 to 1·4)	0·9 (0·5 to 1·4)	0·8 (0·4 to 1·2)	-7·5 (-16·3 to 2·1)	**-15·0 (-25·2 to -4·0)**
Foreign body in other body part	5·0 (2·8 to 6·8)	4·0 (3·1 to 5·5)	2·9 (2·0 to 4·3)	-19·4 (-46·4 to 35·0)	**-25·7 (-48·5 to -5·8)**	14·1 (8·5 to 18·7)	9·2 (7·3 to 12·2)	5·7 (4·1 to 8·3)	-33·6 (-54·6 to 3·4)	**-37·0 (-54·6 to -21·1)**
Other unintentional injuries	61·9 (48·0 to 74·7)	57·5 (49·5 to 69·8)	31·3 (25·5 to 40·7)	-8·1 (-26·4 to 36·3)	**-45·9 (-54·4 to -33·1)**	192·0 (152·0 to 228·6)	134·2 (115·8 to 160·0)	64·3 (52·8 to 81·4)	**-30·6 (-43·1 to -2·9)**	**-52·4 (-59·1 to -42·2)**
Self-harm and interpersonal violence	434·3 (270·2 to 936·6)	1908·6 (1232·4 to 2371·0)	986·1 (733·2 to 1332·5)	**446·2 (48·0 to 664·3)**	**-49·1 (-60·4 to -27·3)**	1154·6 (725·1 to 2518·3)	3716·3 (2396·3 to 4568·0)	1689·4 (1268·9 to 2276·7)	**298·9 (4·4 to 456·0)**	**-55·1 (-65·1 to -35·0)**
Self-harm	103·1 (65·1 to 295·2)	747·0 (379·2 to 947·0)	334·7 (232·4 to 467·2)	**825·1 (38·7 to 1196·7)**	**-56·1 (-68·9 to -24·0)**	294·2 (187·9 to 837·8)	1491·9 (764·0 to 1877·4)	588·3 (418·7 to 804·9)	542·9 (-2·1 to 797·7)	**-61·3 (-72·3 to -32·7)**
Interpersonal violence	331·3 (196·2 to 690·5)	1161·6 (746·8 to 1466·2)	651·4 (443·8 to 937·4)	**332·7 (39·9 to 531·8)**	**-44·8 (-57·9 to -22·2)**	860·4 (514·4 to 1780·9)	2224·4 (1442·2 to 2792·1)	1101·0 (749·3 to 1580·4)	**217·3 (2·4 to 363·6)**	**-51·2 (-62·6 to -31·1)**
Assault by firearm	77·2 (32·7 to 155·5)	242·8 (150·5 to 413·3)	109·9 (42·4 to 269·1)	**207·6 (40·7 to 695·1)**	**-61·7 (-79·8 to -6·2)**	204·1 (87·6 to 423·9)	469·5 (293·6 to 797·9)	187·4 (74·8 to 453·0)	**124·8 (1·0 to 470·6)**	**-66·4 (-81·7 to -17·2)**
Assault by sharp object	150·7 (60·3 to 397·6)	520·5 (278·5 to 714·4)	345·7 (199·0 to 509·0)	**401·2 (3·4 to 886·9)**	**-33·8 (-52·7 to -7·4)**	391·9 (153·6 to 1030·3)	983·9 (527·5 to 1343·2)	576·5 (337·0 to 840·3)	268·6 (-24·9 to 616·3)	**-41·7 (-58·4 to -17·2)**
Assault by other means	103·4 (62·6 to 213·9)	398·2 (268·4 to 558·6)	195·9 (124·8 to 301·0)	**338·4 (77·4 to 581·4)**	**-51·5 (-65·1 to -30·7)**	264·5 (160·2 to 554·1)	771·0 (521·4 to 1081·5)	337·1 (216·7 to 511·0)	**228·8 (35·2 to 408·1)**	**-56·8 (-69·0 to -38·3)**
Forces of nature, war, and legal intervention	82·4 (54·3 to 142·1)	15·7 (6·6 to 35·0)	7·4 (2·8 to 16·2)	**-82·7 (-89·2 to -72·4)**	**-50·9 (-67·3 to -42·5)**	252·1 (159·5 to 451·6)	40·8 (16·2 to 99·4)	18·2 (6·8 to 40·3)	**-85·0 (-91·0 to -76·6)**	**-54·1 (-65·7 to -46·8)**
Exposure to forces of nature	-	3·0 (1·9 to 7·0)	0·1 (0·0 to 0·1)	-	**-97·3 (-99·1 to -94·5)**	-	5·2 (3·4 to 12·0)	0·1 (0·1 to 0·3)	-	**-97·0 (-99·0 to -93·6)**
Collective violence and legal intervention	82·4 (54·3 to 142·1)	12·7 (4·6 to 29·2)	7·3 (2·8 to 16·1)	**-85·7 (-92·3 to -76·4)**	**-41·4 (-49·8 to -32·8)**	252·1 (159·5 to 451·6)	35·5 (12·6 to 85·6)	18·0 (6·7 to 40·1)	**-86·8 (-92·7 to -78·7)**	**-48·5 (-55·9 to -40·4)**

Web Table 9. South Korea all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	10959·4 (9867·7 to 12190·5)	10296·0 (8964·3 to 11794·4)	11293·7 (9760·9 to 12973·6)	**-6·1 (-10·0 to -2·4)**	**9·7 (6·1 to 13·3)**	31732·5 (28940·3 to 34859·8)	21775·7 (19068·2 to 24829·3)	19753·5 (17019·5 to 22786·2)	**-31·4 (-34·5 to -28·4)**	**-9·3 (-12·3 to -6·4)**
Communicable, maternal, neonatal, and nutritional diseases	1019·2 (874·1 to 1207·0)	713·3 (583·1 to 879·9)	719·3 (579·8 to 887·6)	**-29·7 (-37·6 to -23·7)**	1·1 (-4·9 to 5·6)	2813·3 (2479·1 to 3261·7)	1796·3 (1483·0 to 2178·5)	1621·3 (1294·1 to 2016·4)	**-35·8 (-44·2 to -29·9)**	**-9·8 (-14·4 to -5·7)**
HIV/AIDS and tuberculosis	243·9 (222·6 to 263·1)	103·3 (92·4 to 117·8)	98·6 (86·2 to 114·1)	**-57·8 (-61·0 to -53·0)**	-4·6 (-11·9 to 3·3)	741·8 (675·0 to 798·8)	214·3 (192·6 to 244·5)	164·5 (143·2 to 189·5)	**-71·2 (-73·5 to -67·9)**	**-23·3 (-29·5 to -16·6)**
Tuberculosis	242·0 (220·7 to 260·8)	99·2 (88·2 to 113·4)	94·0 (81·6 to 109·5)	**-59·2 (-62·4 to -54·5)**	-5·3 (-12·7 to 2·3)	737·6 (670·5 to 795·5)	206·8 (185·2 to 237·6)	156·7 (135·7 to 181·9)	**-72·1 (-74·3 to -68·8)**	**-24·3 (-30·7 to -17·9)**
HIV/AIDS	1·9 (0·8 to 2·7)	4·2 (3·1 to 5·5)	4·6 (3·0 to 7·6)	**96·8 (42·4 to 488·5)**	10·2 (-29·4 to 65·0)	4·2 (1·8 to 5·8)	7·4 (5·5 to 9·9)	7·8 (5·2 to 12·8)	**59·8 (14·0 to 386·9)**	4·0 (-33·2 to 54·0)
HIV/AIDS resulting in mycobacterial infection	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·4)	34·0 (-1·8 to 270·6)	-10·7 (-42·8 to 30·2)	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·6)	0·4 (0·2 to 0·6)	7·1 (-23·4 to 201·4)	-15·5 (-45·8 to 22·1)
HIV/AIDS resulting in other diseases	1·7 (0·7 to 2·4)	3·9 (2·9 to 5·2)	4·4 (2·9 to 7·2)	**103·3 (46·7 to 507·8)**	11·6 (-28·5 to 67·0)	3·8 (1·6 to 5·3)	7·0 (5·1 to 9·3)	7·4 (4·9 to 12·2)	**65·0 (17·7 to 408·6)**	5·3 (-32·3 to 56·0)
Diarrhea, lower respiratory, and other common infectious diseases	261·9 (229·0 to 293·0)	132·8 (120·4 to 149·6)	185·4 (141·1 to 213·6)	**-49·5 (-55·3 to -41·2)**	**43·3 (7·5 to 61·5)**	839·6 (740·5 to 922·8)	333·0 (303·2 to 376·1)	348·0 (270·0 to 401·4)	**-60·5 (-64·7 to -54·1)**	6·9 (-18·3 to 19·9)
Diarrheal diseases	29·6 (26·3 to 33·5)	6·9 (6·0 to 8·0)	10·9 (9·2 to 12·8)	**-76·5 (-80·2 to -72·6)**	**56·2 (32·8 to 87·6)**	104·3 (92·6 to 118·8)	17·7 (15·4 to 20·4)	21·2 (18·1 to 25·0)	**-83·0 (-85·7 to -80·1)**	**19·4 (2·1 to 43·1)**
Intestinal infectious diseases	3·6 (1·5 to 7·6)	2·5 (1·0 to 5·3)	2·3 (0·9 to 5·0)	-29·5 (-56·1 to 3·0)	-10·1 (-35·6 to 40·6)	8·2 (3·5 to 17·4)	6·6 (2·5 to 14·3)	6·5 (2·5 to 14·1)	-19·7 (-50·8 to 19·1)	-3·8 (-33·8 to 47·1)
Typhoid fever	2·2 (0·7 to 5·0)	1·5 (0·5 to 3·5)	1·5 (0·5 to 3·3)	-28·1 (-52·4 to 4·5)	-9·0 (-32·3 to 40·5)	4·8 (1·6 to 11·3)	4·0 (1·3 to 9·0)	4·0 (1·3 to 9·0)	-17·9 (-43·3 to 19·2)	-1·7 (-26·7 to 48·1)
Paratyphoid fever	0·8 (0·3 to 1·9)	0·7 (0·2 to 1·6)	0·7 (0·2 to 1·5)	-14·3 (-44·4 to 29·9)	-6·1 (-35·7 to 55·3)	1·8 (0·6 to 4·3)	1·8 (0·6 to 4·3)	1·9 (0·6 to 4·2)	-0·4 (-34·0 to 49·8)	0·8 (-28·6 to 60·6)
Other intestinal infectious diseases	0·6 (0·2 to 1·3)	0·3 (0·1 to 0·7)	0·2 (0·0 to 0·6)	-54·5 (-89·3 to 53·2)	-30·2 (-87·6 to 296·7)	1·6 (0·6 to 3·2)	0·8 (0·2 to 2·1)	0·6 (0·1 to 1·7)	-49·8 (-88·9 to 85·5)	-30·2 (-89·9 to 406·6)
Lower respiratory infections	160·5 (137·8 to 181·1)	87·1 (80·0 to 100·0)	138·7 (97·6 to 162·7)	**-46·3 (-52·9 to -33·9)**	**65·1 (9·6 to 91·2)**	559·2 (479·7 to 621·2)	224·6 (205·8 to 257·0)	247·2 (175·4 to 289·5)	**-60·3 (-65·0 to -51·2)**	13·6 (-23·1 to 32·4)
Upper respiratory infections	10·4 (5·9 to 17·3)	10·4 (5·9 to 17·0)	10·3 (5·8 to 17·1)	-0·9 (-9·7 to 9·3)	-0·6 (-8·3 to 8·3)	23·6 (13·6 to 39·2)	22·8 (12·9 to 37·4)	22·6 (12·7 to 37·4)	-3·4 (-12·4 to 5·5)	-1·2 (-8·7 to 7·2)
Otitis media	8·6 (5·2 to 13·9)	8·3 (4·8 to 12·8)	8·4 (5·0 to 13·3)	-3·4 (-12·0 to 4·5)	1·5 (-6·7 to 10·5)	19·9 (12·2 to 32·3)	17·8 (10·5 to 27·6)	17·2 (10·2 to 27·3)	**-10·3 (-17·8 to -3·5)**	-3·6 (-10·7 to 4·3)
Meningitis	35·2 (25·4 to 40·6)	8·3 (6·8 to 10·4)	6·0 (4·8 to 7·4)	**-76·9 (-81·3 to -62·0)**	**-28·6 (-40·4 to -11·8)**	88·3 (62·6 to 101·9)	20·2 (16·4 to 25·7)	13·1 (10·6 to 16·2)	**-77·8 (-82·1 to -61·5)**	**-35·3 (-45·4 to -20·1)**
Pneumococcal meningitis	9·5 (7·4 to 11·5)	2·7 (2·0 to 3·5)	1·8 (1·4 to 2·2)	**-72·7 (-80·1 to -59·0)**	**-32·5 (-46·4 to -15·9)**	23·7 (18·0 to 28·4)	6·2 (4·8 to 8·1)	3·7 (2·9 to 4·7)	**-74·7 (-81·4 to -61·4)**	**-39·3 (-51·8 to -25·8)**
H influenzae type B meningitis	5·0 (3·4 to 6·5)	1·2 (0·8 to 1·8)	0·8 (0·5 to 1·1)	**-75·3 (-86·0 to -56·7)**	-38·4 (-61·4 to 18·5)	12·4 (8·4 to 16·1)	3·2 (2·1 to 4·8)	1·9 (1·4 to 2·7)	**-73·6 (-85·0 to -52·5)**	-40·2 (-61·6 to 7·2)
Meningococcal meningitis	6·6 (4·1 to 8·0)	1·4 (1·1 to 1·9)	1·2 (0·9 to 1·5)	**-80·2 (-85·3 to -55·6)**	-16·9 (-40·3 to 12·2)	16·7 (10·3 to 19·8)	3·1 (2·4 to 4·2)	2·2 (1·7 to 2·9)	**-82·8 (-86·7 to -61·3)**	**-27·4 (-47·0 to -3·2)**
Other meningitis	14·1 (10·0 to 17·0)	3·1 (2·3 to 3·9)	2·3 (1·7 to 3·0)	**-78·6 (-84·1 to -66·2)**	-25·8 (-46·8 to 0·3)	35·5 (24·5 to 43·0)	7·7 (6·0 to 10·1)	5·2 (3·9 to 6·7)	**-78·5 (-83·9 to -63·8)**	**-32·7 (-51·0 to -9·7)**
Encephalitis	6·1 (4·3 to 9·9)	6·5 (4·2 to 7·9)	6·2 (3·8 to 7·7)	31·7 (-53·9 to 70·7)	-5·1 (-19·2 to 9·2)	15·2 (10·8 to 24·6)	16·6 (10·6 to 20·7)	14·4 (8·8 to 18·5)	33·8 (-52·4 to 78·2)	-13·7 (-27·1 to 0·9)
Diphtheria	0·3 (0·0 to 1·0)	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·1)	-75·4 (-97·7 to 123·8)	-28·5 (-90·6 to 514·9)	0·7 (0·1 to 2·5)	0·2 (0·0 to 0·6)	0·1 (0·0 to 0·4)	-73·8 (-97·7 to 202·6)	-27·1 (-92·6 to 654·3)
Whooping cough	1·2 (0·8 to 1·7)	0·4 (0·3 to 0·5)	0·3 (0·3 to 0·5)	**-65·2 (-75·3 to -48·0)**	-16·9 (-35·4 to 10·5)	3·0 (2·0 to 4·4)	1·2 (0·9 to 1·7)	1·0 (0·8 to 1·5)	**-59·4 (-72·3 to -37·3)**	-16·1 (-38·3 to 20·7)
Tetanus	1·7 (1·3 to 2·1)	0·4 (0·4 to 0·6)	0·3 (0·3 to 0·4)	**-76·2 (-81·2 to -63·2)**	**-19·2 (-38·7 to -6·7)**	4·6 (3·6 to 5·9)	1·0 (0·9 to 1·5)	0·7 (0·6 to 0·9)	**-78·0 (-82·6 to -64·6)**	**-27·0 (-46·8 to -15·5)**
Measles	3·0 (1·1 to 6·6)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**-99·9 (-100·0 to -99·7)**	**1050·9 (234·7 to 5273·7)**	7·8 (2·7 to 17·2)	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·3)	**-99·9 (-100·0 to -99·6)**	**1144·1 (261·3 to 5673·7)**
Varicella and herpes zoster	1·8 (1·1 to 2·8)	1·8 (1·2 to 2·6)	2·0 (1·3 to 2·8)	4·1 (-36·8 to 58·8)	7·4 (-26·3 to 53·2)	4·8 (3·1 to 7·5)	4·2 (2·8 to 6·2)	4·0 (2·5 to 5·8)	-12·1 (-49·4 to 40·5)	-6·8 (-42·1 to 45·8)
Neglected tropical diseases and malaria	38·6 (27·0 to 52·0)	39·4 (27·2 to 53·2)	39·1 (26·6 to 53·6)	1·3 (-6·5 to 18·0)	-0·6 (-6·5 to 5·3)	92·6 (64·6 to 124·0)	84·8 (58·6 to 114·9)	82·7 (56·5 to 113·4)	-9·1 (-15·4 to 5·0)	-2·6 (-8·2 to 3·7)
Malaria	0·5 (0·1 to 1·7)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-76·6 (-89·7 to -22·0)**	-11·0 (-39·6 to 5·0)	1·4 (0·2 to 4·6)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	**-80·4 (-91·8 to -23·7)**	-10·1 (-41·2 to 7·1)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	-	-	-	-	-	-	-	-	-	-
Visceral leishmaniasis	-	-	-	-	-	-	-	-	-	-
Cutaneous and mucocutaneous leishmaniasis	-	-	-	-	-	-	-	-	-	-
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·2 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-65·0 (-73·9 to -48·8)**	-34·1 (-56·7 to 2·3)	0·4 (0·3 to 0·5)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-73·2 (-80·6 to -61·4)**	**-41·0 (-61·6 to -6·4)**
Cystic echinococcosis	0·9 (0·7 to 1·2)	0·6 (0·4 to 0·8)	0·4 (0·3 to 0·5)	**-38·3 (-49·6 to -25·6)**	**-35·7 (-49·2 to -17·2)**	2·4 (1·8 to 3·1)	1·1 (0·8 to 1·5)	0·7 (0·5 to 0·9)	**-51·6 (-60·2 to -42·4)**	**-41·6 (-53·2 to -25·7)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·5 (0·4 to 0·7)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**-47·2 (-59·7 to -39·7)**	-5·8 (-20·9 to 4·7)	1·1 (0·9 to 1·5)	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·6)	**-49·1 (-59·7 to -41·4)**	-4·1 (-25·9 to 7·7)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·5 (0·4 to 0·9)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	**-51·7 (-78·9 to -33·0)**	-6·4 (-31·9 to 4·0)	1·1 (0·8 to 2·0)	0·5 (0·4 to 0·6)	0·5 (0·3 to 0·6)	**-50·8 (-78·2 to -31·9)**	-4·7 (-31·7 to 7·1)
Intestinal nematode infections	0·2 (0·1 to 0·6)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-12·4 (-73·0 to 69·8)	7·4 (-58·2 to 153·8)	0·5 (0·3 to 1·4)	0·4 (0·2 to 0·7)	0·4 (0·1 to 0·6)	-24·9 (-76·4 to 61·1)	-2·6 (-65·8 to 130·8)
Ascariasis	0·1 (0·0 to 0·4)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-88·2 (-99·9 to 11532·3)	-5·3 (-99·6 to 15971·2)	0·2 (0·0 to 1·0)	0·1 (0·0 to 0·4)	0·0 (0·0 to 0·2)	-88·7 (-99·9 to 8759·4)	-15·8 (-99·6 to 14931·8)
Trichuriasis	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	-15·9 (-99·3 to 10164·3)	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	-13·7 (-99·2 to 8874·4)
Hookworm disease	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	8·7 (-50·8 to 57·2)	8·8 (-51·9 to 149·3)	0·4 (0·2 to 0·5)	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·5)	-6·9 (-57·5 to 32·8)	-0·8 (-54·9 to 124·2)
Food-borne trematodiases	18·7 (12·2 to 26·2)	22·9 (15·0 to 32·4)	25·2 (16·5 to 35·6)	**22·5 (10·6 to 33·9)**	**10·2 (2·0 to 18·0)**	45·5 (29·6 to 63·5)	42·3 (27·5 to 59·3)	42·1 (27·6 to 59·6)	-7·2 (-15·7 to 0·5)	-0·4 (-7·2 to 6·4)
Other neglected tropical diseases	17·1 (10·8 to 24·4)	15·1 (10·6 to 21·5)	12·8 (8·9 to 18·1)	-13·4 (-22·2 to 23·4)	**-15·4 (-23·7 to -5·9)**	40·3 (25·7 to 57·0)	39·6 (27·7 to 56·7)	38·3 (26·3 to 54·7)	-3·5 (-13·4 to 35·7)	-3·4 (-12·9 to 9·4)
Maternal disorders	9·0 (7·7 to 10·3)	4·5 (3·7 to 5·6)	3·8 (2·9 to 5·1)	**-51·5 (-61·4 to -34·1)**	-15·5 (-33·1 to 5·4)	16·9 (14·5 to 19·4)	8·3 (6·8 to 10·4)	7·4 (5·6 to 10·0)	**-52·5 (-61·8 to -35·3)**	-11·3 (-30·0 to 10·9)
Maternal hemorrhage	1·6 (1·3 to 2·0)	1·0 (0·8 to 1·3)	0·7 (0·5 to 1·0)	**-36·2 (-52·5 to -11·3)**	**-32·7 (-51·1 to -8·9)**	3·1 (2·5 to 3·7)	1·9 (1·5 to 2·4)	1·4 (1·0 to 1·9)	**-38·0 (-53·7 to -13·4)**	**-29·3 (-48·6 to -4·5)**
Maternal sepsis and other maternal infections	1·7 (1·4 to 2·1)	0·4 (0·3 to 0·7)	0·5 (0·3 to 0·7)	**-74·9 (-83·6 to -58·3)**	5·5 (-35·6 to 66·4)	3·2 (2·6 to 3·9)	0·8 (0·5 to 1·3)	0·9 (0·6 to 1·3)	**-75·5 (-84·0 to -59·3)**	10·9 (-32·6 to 77·5)
Maternal hypertensive disorders	1·6 (1·3 to 2·0)	0·7 (0·5 to 0·9)	0·6 (0·4 to 0·8)	**-58·3 (-69·6 to -43·4)**	-11·1 (-34·8 to 20·9)	2·9 (2·3 to 3·7)	1·2 (0·9 to 1·6)	1·2 (0·8 to 1·7)	**-57·6 (-68·7 to -42·1)**	-7·3 (-31·7 to 27·0)
Obstructed labor	0·6 (0·4 to 0·7)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·4)	**-50·8 (-67·1 to -24·7)**	-20·6 (-47·9 to 23·9)	1·1 (0·8 to 1·3)	0·5 (0·4 to 0·7)	0·4 (0·3 to 0·7)	**-51·1 (-67·2 to -25·6)**	-16·5 (-45·2 to 29·9)
Complications of abortion	0·6 (0·5 to 0·8)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**-56·1 (-70·4 to -33·0)**	-3·0 (-35·9 to 52·9)	1·3 (1·0 to 1·6)	0·5 (0·4 to 0·7)	0·5 (0·3 to 0·7)	**-60·5 (-73·2 to -40·1)**	-1·1 (-34·3 to 55·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	0·5 (0·3 to 0·8)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	-23·2 (-56·8 to 47·7)	13·3 (-24·9 to 84·9)	1·0 (0·6 to 1·5)	0·8 (0·5 to 1·1)	0·9 (0·6 to 1·4)	-23·7 (-56·9 to 46·3)	20·0 (-20·8 to 98·3)
Late maternal deaths	0·4 (0·2 to 0·5)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**-45·1 (-69·2 to -3·6)**	-14·4 (-50·3 to 45·6)	0·7 (0·4 to 1·0)	0·4 (0·2 to 0·5)	0·3 (0·2 to 0·5)	**-47·3 (-70·5 to -7·3)**	-10·6 (-46·9 to 52·1)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**389·5 (265·9 to 625·3)**	21·4 (-11·4 to 66·3)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**402·6 (275·2 to 646·4)**	24·3 (-9·2 to 70·7)
Other maternal disorders	2·0 (1·5 to 2·5)	1·2 (0·9 to 1·5)	0·9 (0·6 to 1·2)	**-41·7 (-59·0 to -16·1)**	-23·5 (-44·1 to 4·8)	3·7 (2·8 to 4·6)	2·1 (1·6 to 2·9)	1·7 (1·2 to 2·4)	**-41·7 (-58·8 to -15·4)**	-19·4 (-41·3 to 11·5)
Neonatal disorders	131·8 (96·1 to 207·7)	140·4 (102·7 to 168·2)	113·9 (84·7 to 139·5)	18·7 (-45·9 to 50·8)	**-19·0 (-30·5 to -4·7)**	343·0 (249·0 to 555·0)	471·0 (331·2 to 546·5)	348·3 (253·2 to 417·3)	55·0 (-34·8 to 96·8)	**-26·2 (-34·9 to -16·1)**
Preterm birth complications	77·0 (51·7 to 136·7)	80·2 (56·9 to 95·8)	63·2 (44·4 to 79·5)	19·1 (-51·6 to 63·2)	**-21·7 (-32·1 to -6·3)**	202·5 (134·2 to 365·9)	269·5 (181·0 to 317·5)	191·8 (126·7 to 238·0)	54·3 (-42·0 to 112·2)	**-29·1 (-38·1 to -17·8)**
Neonatal encephalopathy due to birth asphyxia and trauma	24·4 (15·8 to 35·0)	21·6 (14·0 to 28·0)	15·0 (11·2 to 19·3)	-9·9 (-48·0 to 46·7)	**-30·7 (-46·3 to -5·0)**	61·9 (40·3 to 90·5)	70·7 (44·8 to 89·7)	46·3 (33·8 to 58·9)	16·1 (-34·7 to 94·5)	**-34·7 (-47·4 to -15·0)**
Neonatal sepsis and other neonatal infections	7·8 (3·3 to 14·8)	8·9 (4·4 to 13·9)	6·4 (3·2 to 11·6)	25·5 (-52·1 to 127·8)	-28·1 (-52·1 to 8·4)	21·5 (9·0 to 41·0)	35·9 (17·7 to 56·3)	25·2 (12·7 to 45·3)	83·3 (-29·9 to 232·8)	-30·4 (-53·5 to 5·0)
Hemolytic disease and other neonatal jaundice	5·0 (2·1 to 11·6)	4·2 (1·5 to 10·1)	4·9 (1·5 to 10·7)	-13·7 (-81·8 to 164·4)	30·1 (-72·1 to 250·0)	11·4 (4·9 to 25·4)	9·6 (3·9 to 22·0)	10·7 (3·5 to 22·7)	-12·4 (-79·7 to 153·0)	21·7 (-71·8 to 211·3)
Other neonatal disorders	17·6 (8·9 to 29·9)	25·4 (15·5 to 34·2)	24·3 (15·3 to 34·0)	44·2 (-25·0 to 208·8)	-4·3 (-30·6 to 30·9)	45·7 (23·0 to 79·2)	85·3 (50·9 to 112·2)	74·2 (44·9 to 101·7)	88·5 (-8·0 to 309·7)	-12·8 (-34·6 to 16·6)
Nutritional deficiencies	295·5 (201·4 to 420·9)	263·6 (176·4 to 380·9)	249·9 (167·3 to 363·4)	**-11·0 (-14·0 to -7·9)**	**-5·2 (-6·9 to -3·2)**	687·7 (474·2 to 972·9)	616·2 (413·5 to 888·3)	605·0 (404·4 to 877·9)	**-10·6 (-14·1 to -7·2)**	**-1·8 (-3·5 to -0·2)**
Protein-energy malnutrition	5·9 (3·3 to 7·7)	1·8 (1·3 to 3·5)	1·7 (1·2 to 3·8)	**-72·7 (-77·8 to -39·2)**	-8·3 (-26·0 to 28·1)	20·2 (11·8 to 26·0)	4·4 (3·1 to 8·5)	3·0 (2·0 to 6·6)	**-80·7 (-84·4 to -57·1)**	**-32·9 (-46·7 to -8·6)**
Iodine deficiency	5·1 (2·2 to 9·9)	3·8 (2·1 to 6·8)	3·6 (1·8 to 6·5)	-24·2 (-64·1 to 71·1)	-7·0 (-47·7 to 70·0)	11·1 (5·0 to 21·5)	7·5 (4·1 to 13·1)	6·7 (3·4 to 11·8)	-32·8 (-67·9 to 47·5)	-11·7 (-49·0 to 60·3)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	277·4 (186·5 to 399·7)	255·5 (170·2 to 371·0)	242·1 (160·9 to 354·5)	**-8·0 (-10·1 to -5·7)**	**-5·2 (-6·8 to -3·6)**	633·9 (427·1 to 910·9)	598·6 (399·8 to 866·4)	591·0 (393·3 to 858·1)	**-5·6 (-7·9 to -3·2)**	-1·2 (-2·8 to 0·2)
Other nutritional deficiencies	7·2 (4·7 to 10·0)	2·4 (1·7 to 3·8)	2·4 (1·7 to 3·9)	**-67·3 (-75·2 to -50·5)**	1·5 (-16·7 to 25·3)	22·5 (15·1 to 31·0)	5·7 (4·1 to 9·1)	4·2 (2·9 to 6·7)	**-74·7 (-80·7 to -63·2)**	**-27·0 (-40·9 to -8·5)**
Other communicable, maternal, neonatal, and nutritional diseases	38·4 (26·4 to 58·1)	29·5 (20·1 to 44·5)	28·5 (19·8 to 41·0)	-22·1 (-47·0 to 0·4)	-3·1 (-23·2 to 19·4)	91·6 (62·7 to 140·6)	68·8 (45·5 to 106·5)	65·4 (44·4 to 97·3)	-24·1 (-50·9 to 9·1)	-4·0 (-33·0 to 31·4)
Sexually transmitted diseases excluding HIV	13·5 (5·7 to 29·0)	11·2 (5·8 to 20·9)	11·0 (5·7 to 19·9)	-6·1 (-64·0 to 65·9)	0·1 (-43·7 to 69·9)	31·3 (12·4 to 70·5)	24·8 (11·3 to 56·3)	23·1 (10·8 to 44·4)	-12·2 (-71·4 to 116·5)	-4·0 (-62·8 to 129·1)
Syphilis	4·8 (0·5 to 19·0)	2·3 (0·5 to 9·0)	2·1 (0·6 to 7·3)	-29·0 (-95·4 to 835·5)	17·7 (-87·9 to 742·3)	13·3 (1·6 to 51·9)	7·7 (1·1 to 34·1)	6·3 (1·1 to 26·8)	-34·1 (-96·5 to 1085·4)	-4·1 (-94·6 to 1347·8)
Chlamydial infection	5·7 (3·1 to 10·3)	5·7 (3·0 to 10·2)	5·5 (2·8 to 10·1)	-0·2 (-10·6 to 15·0)	-3·3 (-23·1 to 22·0)	11·2 (6·1 to 20·2)	11·1 (6·0 to 20·0)	10·8 (5·5 to 19·7)	-1·7 (-12·5 to 12·8)	-2·7 (-22·5 to 25·6)
Gonococcal infection	0·7 (0·4 to 1·1)	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·8)	-20·3 (-43·8 to 7·4)	-2·6 (-32·4 to 33·5)	1·3 (0·8 to 2·1)	1·0 (0·6 to 1·7)	1·0 (0·6 to 1·7)	-21·6 (-45·4 to 6·7)	-1·7 (-32·5 to 35·6)
Trichomoniasis	0·2 (0·1 to 0·6)	0·3 (0·1 to 0·7)	0·3 (0·1 to 0·8)	33·2 (-24·2 to 145·6)	-3·1 (-49·0 to 114·0)	0·5 (0·2 to 1·2)	0·6 (0·2 to 1·3)	0·6 (0·2 to 1·5)	11·2 (-34·7 to 106·0)	-0·9 (-47·4 to 126·9)
Genital herpes	1·8 (0·6 to 4·3)	2·1 (0·6 to 5·2)	2·3 (0·7 to 5·7)	**18·7 (7·3 to 29·8)**	**10·5 (0·5 to 21·2)**	4·3 (1·4 to 10·6)	4·0 (1·2 to 9·8)	4·0 (1·2 to 9·6)	-7·8 (-15·3 to 0·3)	-1·0 (-10·0 to 8·8)
Other sexually transmitted diseases	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	-19·1 (-42·5 to 8·8)	-4·6 (-29·7 to 25·8)	0·6 (0·4 to 0·8)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	**-29·2 (-49·3 to -5·6)**	-6·4 (-30·6 to 24·0)
Hepatitis	8·2 (7·2 to 9·5)	4·8 (3·9 to 6·0)	4·9 (3·9 to 6·0)	**-42·2 (-48·9 to -33·6)**	1·0 (-9·7 to 13·6)	19·8 (17·4 to 22·7)	9·5 (7·8 to 11·9)	8·8 (7·0 to 10·9)	**-52·2 (-58·0 to -45·4)**	-7·9 (-17·0 to 2·5)
Hepatitis A	2·3 (1·5 to 3·4)	1·5 (1·1 to 2·2)	1·5 (1·0 to 2·1)	**-33·2 (-46·6 to -16·5)**	-1·2 (-11·7 to 10·2)	5·1 (3·3 to 7·4)	3·3 (2·3 to 4·6)	3·1 (2·1 to 4·3)	**-35·3 (-49·3 to -18·5)**	-3·9 (-13·7 to 6·5)
Hepatitis B	5·7 (4·5 to 6·8)	3·0 (2·4 to 3·8)	3·1 (2·4 to 3·8)	**-46·3 (-54·3 to -37·3)**	3·2 (-11·8 to 21·3)	14·1 (11·4 to 16·7)	5·9 (4·7 to 7·2)	5·4 (4·1 to 6·6)	**-58·3 (-64·1 to -51·6)**	-8·8 (-21·3 to 6·6)
Hepatitis C	0·3 (0·1 to 0·6)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	-16·3 (-40·0 to 18·7)	-13·5 (-35·3 to 15·8)	0·7 (0·3 to 1·5)	0·4 (0·2 to 0·7)	0·3 (0·2 to 0·5)	**-41·5 (-57·4 to -17·6)**	**-24·9 (-43·1 to -1·5)**
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**85·3 (34·1 to 173·3)**	14·0 (-16·7 to 57·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	22·6 (-11·8 to 85·4)	-9·9 (-33·6 to 22·1)
Other infectious diseases	16·6 (11·9 to 22·6)	13·4 (9·8 to 18·1)	12·5 (8·8 to 17·1)	**-15·8 (-35·9 to -3·7)**	-6·4 (-19·3 to 7·8)	40·3 (29·0 to 54·8)	34·3 (24·9 to 46·4)	33·4 (23·4 to 46·2)	-10·6 (-33·5 to 1·9)	-2·6 (-14·5 to 14·5)
Non-communicable diseases	8144·9 (7221·3 to 9154·4)	8285·0 (7130·4 to 9550·2)	9305·1 (7950·7 to 10751·9)	1·5 (-2·7 to 7·3)	**12·4 (8·7 to 16·1)**	24724·5 (22312·6 to 27269·7)	17330·9 (15017·4 to 19867·5)	15881·0 (13513·9 to 18439·9)	**-30·1 (-33·6 to -25·9)**	**-8·4 (-11·5 to -5·4)**
Neoplasms	1547·1 (1475·2 to 1638·1)	1787·4 (1717·4 to 1873·6)	2053·7 (1897·8 to 2236·5)	**15·5 (9·4 to 21·5)**	**14·8 (6·8 to 23·2)**	4819·2 (4604·9 to 5147·8)	3674·7 (3531·0 to 3841·8)	3293·6 (3047·5 to 3584·2)	**-23·5 (-28·4 to -20·1)**	**-10·5 (-16·7 to -3·9)**
Esophageal cancer	34·3 (26·2 to 37·0)	40·3 (37·2 to 50·8)	46·0 (39·2 to 64·1)	**13·3 (5·0 to 59·4)**	13·1 (-1·4 to 33·9)	115·0 (91·8 to 124·0)	84·5 (78·0 to 105·1)	72·7 (62·2 to 100·7)	**-28·4 (-33·7 to -5·6)**	-14·7 (-25·6 to 1·1)
Stomach cancer	414·4 (380·0 to 462·5)	335·2 (309·6 to 362·0)	315·7 (279·7 to 356·2)	**-19·3 (-25·3 to -10·7)**	-5·8 (-15·7 to 4·1)	1312·8 (1203·7 to 1465·1)	681·0 (628·4 to 735·1)	500·1 (442·8 to 563·8)	**-48·3 (-52·1 to -42·7)**	**-26·5 (-34·2 to -18·9)**
Liver cancer	243·3 (186·2 to 296·9)	340·7 (282·5 to 439·1)	395·4 (314·9 to 539·6)	**38·5 (13·1 to 80·9)**	14·8 (-2·0 to 39·1)	742·2 (570·7 to 916·2)	663·6 (550·4 to 854·1)	608·0 (487·0 to 826·1)	-11·2 (-28·5 to 14·9)	-9·2 (-21·9 to 9·7)
Liver cancer due to hepatitis B	93·4 (60·9 to 128·7)	132·6 (95·1 to 184·9)	136·0 (88·5 to 194·1)	**41·3 (0·9 to 117·7)**	1·1 (-33·6 to 55·8)	267·3 (172·8 to 375·8)	249·1 (176·9 to 346·2)	207·9 (136·4 to 294·6)	-7·9 (-34·5 to 42·9)	-17·7 (-45·7 to 28·0)
Liver cancer due to hepatitis C	32·2 (20·2 to 46·4)	105·9 (70·1 to 148·4)	176·7 (127·1 to 257·4)	**232·4 (99·3 to 427·2)**	**64·7 (17·5 to 148·9)**	104·0 (67·3 to 149·2)	211·6 (145·3 to 295·6)	272·4 (198·9 to 391·1)	**104·1 (25·9 to 221·5)**	27·3 (-7·9 to 89·5)
Liver cancer due to alcohol use	107·1 (69·1 to 149·1)	95·7 (60·6 to 136·6)	77·8 (51·7 to 120·4)	-9·3 (-47·9 to 45·0)	-19·2 (-48·3 to 34·0)	339·6 (227·7 to 466·5)	190·5 (124·1 to 269·5)	120·1 (81·0 to 182·9)	**-43·3 (-66·2 to -11·1)**	-37·3 (-59·4 to 1·9)
Liver cancer due to other causes	10·7 (5·9 to 16·1)	6·5 (3·7 to 10·8)	4·8 (3·0 to 7·3)	-40·5 (-69·7 to 30·8)	-24·6 (-61·3 to 48·0)	31·3 (17·5 to 47·2)	12·4 (7·0 to 20·7)	7·5 (4·7 to 11·4)	**-60·7 (-80·0 to -16·0)**	-38·5 (-68·2 to 19·5)
Larynx cancer	17·6 (12·4 to 20·7)	14·1 (11·0 to 18·1)	13·7 (11·2 to 20·2)	**-21·1 (-28·8 to -3·0)**	-5·9 (-18·8 to 19·2)	59·5 (43·5 to 72·0)	30·0 (23·2 to 37·9)	21·7 (17·8 to 32·2)	**-49·8 (-54·6 to -41·4)**	**-29·6 (-39·1 to -10·2)**
Tracheal, bronchus and lung cancer	197·4 (188·7 to 214·2)	310·2 (293·6 to 322·0)	379·6 (346·3 to 412·7)	**58·5 (41·8 to 66·7)**	**22·3 (12·2 to 33·0)**	648·3 (616·9 to 720·8)	662·0 (624·4 to 688·1)	606·8 (553·6 to 659·4)	3·5 (-10·3 to 8·8)	**-8·3 (-15·9 to -0·6)**
Breast cancer	43·3 (38·3 to 70·9)	59·6 (41·7 to 65·1)	68·7 (40·9 to 81·4)	48·7 (-22·7 to 60·3)	15·6 (-6·5 to 32·6)	118·4 (104·6 to 193·3)	109·1 (76·4 to 119·6)	105·5 (63·6 to 124·8)	-0·3 (-47·8 to 7·1)	-3·1 (-21·3 to 10·8)
Cervical cancer	43·7 (38·2 to 60·1)	36·1 (28·5 to 39·7)	34·0 (25·6 to 40·3)	**-9·7 (-42·9 to -1·4)**	-6·1 (-19·3 to 8·7)	125·8 (108·0 to 178·2)	70·2 (54·1 to 77·3)	53·3 (40·2 to 63·2)	**-37·4 (-63·1 to -31·5)**	**-24·2 (-34·9 to -12·3)**
Uterine cancer	11·4 (5·2 to 13·7)	5·9 (5·1 to 8·7)	7·6 (6·2 to 10·1)	-53·3 (-60·3 to 51·9)	29·4 (-0·7 to 58·0)	35·9 (15·9 to 43·3)	11·6 (10·1 to 17·2)	11·7 (9·6 to 15·5)	**-71·0 (-75·2 to -4·3)**	2·2 (-22·3 to 24·3)
Prostate cancer	7·3 (6·1 to 10·8)	18·6 (13·3 to 22·6)	30·0 (20·5 to 36·8)	**181·6 (89·1 to 220·0)**	**61·3 (37·4 to 86·5)**	33·4 (27·5 to 50·1)	44·7 (31·9 to 54·5)	49·6 (33·8 to 61·1)	50·3 (-1·8 to 71·1)	10·8 (-5·9 to 28·1)
Colon and rectum cancer	86·6 (83·2 to 91·9)	154·4 (147·7 to 160·3)	199·9 (182·8 to 216·5)	**79·1 (66·0 to 87·4)**	**29·3 (18·9 to 39·6)**	299·3 (287·1 to 319·1)	321·9 (307·9 to 334·0)	318·3 (291·3 to 344·1)	**8·1 (0·3 to 12·9)**	-1·1 (-9·2 to 6·7)
Lip and oral cavity cancer	10·3 (9·5 to 11·8)	11·6 (10·6 to 12·4)	13·9 (12·0 to 15·6)	12·8 (-7·7 to 27·7)	**19·4 (6·1 to 33·0)**	31·8 (29·1 to 36·2)	23·4 (21·4 to 25·0)	21·9 (19·0 to 24·5)	**-26·1 (-39·4 to -16·4)**	-6·4 (-16·5 to 4·3)
Nasopharynx cancer	5·4 (4·2 to 10·6)	6·7 (4·0 to 7·6)	6·4 (3·8 to 8·0)	45·8 (-47·2 to 70·8)	-3·6 (-19·5 to 16·7)	14·9 (11·6 to 29·1)	12·7 (7·7 to 14·4)	10·1 (6·0 to 12·5)	1·3 (-63·3 to 17·8)	**-20·4 (-32·9 to -4·8)**
Other pharynx cancer	6·5 (4·9 to 7·3)	7·6 (5·7 to 8·5)	9·2 (6·5 to 11·3)	15·2 (-5·3 to 55·5)	**20·4 (1·5 to 43·1)**	19·9 (15·6 to 22·3)	15·4 (11·4 to 17·1)	14·4 (10·2 to 17·8)	**-22·3 (-40·1 to -3·2)**	-6·9 (-21·5 to 10·6)
Gallbladder and biliary tract cancer	59·1 (48·2 to 86·5)	62·5 (46·9 to 76·2)	70·4 (50·1 to 83·4)	9·3 (-30·4 to 32·4)	13·8 (-20·8 to 36·6)	213·9 (173·8 to 316·2)	135·1 (101·4 to 164·5)	113·1 (79·7 to 133·6)	**-34·0 (-58·9 to -20·7)**	-15·6 (-40·6 to 0·6)
Pancreatic cancer	58·6 (56·1 to 61·9)	80·0 (76·4 to 82·7)	109·5 (99·3 to 118·6)	**37·1 (27·2 to 43·8)**	**36·9 (25·2 to 48·4)**	203·8 (195·3 to 215·4)	167·8 (160·4 to 173·4)	173·5 (157·5 to 187·7)	**-17·4 (-23·1 to -13·4)**	3·3 (-5·3 to 12·1)
Malignant skin melanoma	4·7 (2·5 to 6·3)	4·7 (3·4 to 7·4)	6·0 (4·3 to 9·4)	12·6 (-32·4 to 61·2)	**27·2 (10·8 to 44·3)**	13·7 (7·6 to 17·8)	9·4 (6·7 to 14·5)	9·6 (6·8 to 14·9)	-25·1 (-51·8 to 4·8)	2·5 (-10·4 to 15·5)
Non-melanoma skin cancer	4·7 (3·0 to 6·5)	5·5 (4·2 to 7·3)	7·6 (5·1 to 10·9)	22·9 (-20·3 to 69·4)	40·6 (-0·7 to 72·9)	18·9 (12·6 to 25·9)	13·1 (10·2 to 17·3)	12·7 (8·6 to 18·1)	**-26·2 (-52·5 to -3·7)**	-1·9 (-30·3 to 20·2)
Ovarian cancer	13·5 (12·2 to 17·5)	22·8 (20·1 to 24·3)	28·3 (21·9 to 32·3)	**75·0 (18·9 to 91·3)**	**24·2 (5·7 to 41·7)**	38·1 (34·4 to 52·0)	44·9 (39·1 to 47·9)	44·3 (34·5 to 50·5)	21·9 (-21·3 to 33·7)	-1·3 (-15·5 to 12·5)
Testicular cancer	1·1 (0·8 to 1·7)	0·7 (0·5 to 0·9)	0·7 (0·4 to 0·9)	-19·6 (-61·6 to 12·8)	-12·5 (-33·5 to 14·8)	2·4 (1·8 to 3·8)	1·4 (0·9 to 1·8)	1·2 (0·7 to 1·7)	**-31·1 (-65·4 to -5·1)**	-18·6 (-38·4 to 7·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	13·4 (12·2 to 14·9)	21·5 (19·6 to 23·1)	28·9 (24·9 to 32·6)	**59·5 (40·5 to 84·7)**	**34·3 (17·6 to 52·1)**	41·5 (37·3 to 46·8)	44·0 (40·0 to 47·4)	46·2 (40·1 to 52·1)	5·1 (-7·6 to 22·9)	4·9 (-7·8 to 18·9)
Bladder cancer	16·7 (14·0 to 18·8)	18·6 (16·2 to 21·2)	23·4 (19·8 to 27·4)	**10·7 (2·4 to 24·4)**	**25·7 (11·9 to 40·4)**	67·6 (56·1 to 76·0)	42·3 (36·7 to 48·5)	38·2 (32·2 to 44·7)	**-37·8 (-42·1 to -29·0)**	-9·7 (-19·7 to 0·4)
Brain and nervous system cancer	40·8 (31·5 to 46·2)	38·3 (34·2 to 46·4)	41·5 (36·2 to 52·0)	-11·6 (-20·3 to 17·7)	8·3 (-1·2 to 18·8)	106·6 (83·0 to 120·2)	79·6 (71·3 to 97·2)	75·3 (65·8 to 93·5)	**-29·6 (-36·2 to -7·1)**	-5·5 (-13·5 to 3·3)
Thyroid cancer	4·9 (3·5 to 9·1)	14·5 (7·3 to 18·6)	16·4 (7·9 to 22·0)	321·0 (-0·9 to 385·0)	12·5 (-2·0 to 29·6)	15·8 (11·2 to 29·4)	28·9 (15·0 to 36·7)	26·0 (12·7 to 34·8)	162·7 (-36·9 to 200·2)	-10·8 (-22·5 to 3·2)
Mesothelioma	1·4 (1·1 to 1·8)	1·9 (1·5 to 2·6)	2·7 (2·1 to 3·9)	**30·2 (10·6 to 85·5)**	**42·4 (10·4 to 79·7)**	4·4 (3·3 to 5·4)	3·8 (3·1 to 5·2)	4·3 (3·3 to 6·0)	-15·0 (-28·0 to 19·5)	11·8 (-13·4 to 40·8)
Hodgkin lymphoma	1·6 (1·3 to 3·1)	1·7 (1·0 to 2·0)	1·7 (0·9 to 2·0)	18·9 (-58·5 to 38·6)	-2·5 (-29·8 to 19·2)	4·0 (3·2 to 7·5)	3·5 (2·0 to 4·0)	3·0 (1·6 to 3·6)	-1·2 (-64·8 to 14·6)	-13·3 (-37·1 to 4·8)
Non-Hodgkin lymphoma	30·6 (25·0 to 54·7)	39·6 (26·7 to 48·8)	47·2 (28·6 to 57·1)	46·1 (-43·1 to 69·2)	19·7 (-5·7 to 36·3)	82·6 (66·9 to 150·4)	81·8 (55·1 to 100·3)	79·7 (48·1 to 96·5)	14·3 (-56·5 to 27·8)	-2·1 (-22·9 to 10·6)
Multiple myeloma	6·2 (4·6 to 9·9)	11·7 (7·9 to 15·8)	16·0 (10·1 to 21·2)	**93·1 (18·2 to 154·2)**	**35·6 (6·0 to 69·6)**	21·0 (15·6 to 33·4)	24·1 (16·2 to 32·2)	25·2 (15·7 to 33·4)	17·4 (-28·9 to 57·2)	4·3 (-18·1 to 30·4)
Leukemia	83·9 (76·7 to 99·2)	57·3 (53·9 to 59·9)	55·6 (50·1 to 60·8)	**-30·8 (-45·7 to -25·1)**	-3·0 (-10·8 to 5·9)	195·9 (179·5 to 230·0)	124·3 (116·6 to 130·5)	108·8 (97·0 to 119·2)	**-35·7 (-49·9 to -30·4)**	**-12·7 (-19·5 to -4·4)**
Other neoplasms	84·1 (57·1 to 99·7)	65·1 (57·3 to 83·6)	78·0 (66·2 to 101·4)	-35·1 (-40·3 to 28·6)	**20·0 (7·7 to 33·6)**	231·8 (159·0 to 272·5)	140·7 (123·6 to 175·8)	138·5 (118·6 to 176·7)	**-48·2 (-52·1 to -2·8)**	-1·6 (-10·8 to 8·9)
Cardiovascular diseases	1849·0 (1681·1 to 1927·1)	1243·7 (1166·4 to 1372·8)	1375·2 (1245·8 to 1544·4)	**-34·1 (-37·6 to -23·2)**	**10·4 (3·2 to 18·1)**	6817·9 (6225·3 to 7089·6)	2850·4 (2679·1 to 3137·4)	2270·3 (2057·8 to 2549·8)	**-58·9 (-61·0 to -52·4)**	**-20·5 (-25·6 to -15·0)**
Rheumatic heart disease	11·6 (9·6 to 18·8)	7·4 (4·4 to 8·8)	6·8 (3·7 to 8·5)	**-24·6 (-71·1 to -15·7)**	-8·0 (-22·4 to 6·4)	34·6 (28·6 to 56·8)	16·0 (9·4 to 19·2)	11·3 (6·1 to 14·1)	**-44·4 (-79·3 to -37·8)**	**-29·4 (-40·2 to -18·9)**
Ischemic heart disease	623·7 (476·5 to 686·4)	367·2 (329·7 to 448·8)	418·8 (367·9 to 481·7)	**-43·5 (-48·4 to -17·4)**	14·7 (-0·2 to 25·8)	2196·1 (1721·3 to 2411·9)	837·1 (751·7 to 1027·0)	688·8 (606·0 to 794·8)	**-63·3 (-66·5 to -48·1)**	**-17·4 (-27·8 to -9·1)**
Cerebrovascular disease	1016·0 (904·9 to 1089·1)	687·5 (640·2 to 777·1)	710·6 (634·8 to 832·6)	**-33·6 (-36·9 to -19·8)**	2·9 (-4·7 to 13·0)	3874·9 (3448·4 to 4127·7)	1571·6 (1464·0 to 1770·5)	1166·5 (1040·9 to 1368·9)	**-60·2 (-62·3 to -52·1)**	**-26·2 (-31·6 to -18·9)**
Ischemic stroke	375·4 (329·2 to 446·6)	337·0 (294·5 to 372·1)	368·4 (299·3 to 426·5)	-5·9 (-30·0 to 2·3)	9·0 (-2·7 to 24·5)	1636·6 (1461·0 to 1941·3)	826·9 (722·3 to 910·6)	614·9 (499·5 to 710·9)	**-47·1 (-60·1 to -42·5)**	**-25·9 (-34·1 to -15·1)**
Hemorrhagic stroke	640·6 (543·9 to 707·7)	350·5 (313·1 to 429·3)	342·2 (294·2 to 431·8)	**-48·3 (-52·9 to -28·2)**	-2·7 (-11·3 to 8·6)	2238·3 (1848·7 to 2479·9)	744·8 (660·4 to 927·8)	551·6 (473·6 to 697·1)	**-68·3 (-72·0 to -54·6)**	**-26·2 (-32·8 to -18·2)**
Hypertensive heart disease	55·5 (44·0 to 66·2)	58·0 (45·9 to 69·5)	68·0 (55·7 to 89·0)	3·1 (-13·1 to 28·6)	15·5 (-2·6 to 45·6)	227·3 (186·7 to 289·9)	147·2 (112·8 to 174·8)	115·2 (94·2 to 151·5)	**-34·0 (-51·0 to -19·8)**	-23·4 (-36·7 to 0·8)
Cardiomyopathy and myocarditis	29·7 (23·6 to 40·5)	22·0 (18·4 to 25·5)	26·2 (21·3 to 31·6)	**-25·5 (-44·9 to -6·9)**	**19·2 (6·2 to 31·6)**	90·1 (73·2 to 116·8)	50·5 (42·5 to 58·2)	47·1 (38·3 to 56·1)	**-43·8 (-55·3 to -30·7)**	-6·5 (-17·1 to 3·4)
Atrial fibrillation and flutter	8·2 (6·3 to 10·7)	14·3 (11·1 to 18·3)	23·9 (18·9 to 29·6)	**74·8 (45·9 to 109·3)**	**66·7 (42·9 to 95·0)**	34·6 (27·0 to 44·1)	33·2 (26·0 to 42·0)	39·6 (31·4 to 49·1)	-3·6 (-19·0 to 14·5)	**19·1 (2·2 to 39·4)**
Aortic aneurysm	15·7 (12·2 to 19·4)	14·0 (11·4 to 17·0)	17·0 (13·0 to 20·7)	-10·4 (-25·7 to 9·9)	**20·5 (6·7 to 37·8)**	59·4 (46·6 to 74·3)	31·7 (25·5 to 39·1)	27·9 (21·4 to 34·0)	**-46·5 (-55·7 to -33·4)**	-12·4 (-22·7 to 0·5)
Peripheral vascular disease	1·2 (0·9 to 1·6)	1·6 (1·4 to 1·9)	2·0 (1·6 to 2·5)	**40·8 (7·0 to 80·2)**	21·0 (-0·6 to 54·0)	5·4 (4·3 to 7·1)	4·1 (3·5 to 4·8)	3·4 (2·7 to 4·2)	**-23·5 (-41·7 to -2·9)**	-19·0 (-34·0 to 3·4)
Endocarditis	3·7 (2·5 to 5·3)	3·6 (2·7 to 4·8)	4·4 (2·8 to 5·7)	0·2 (-33·3 to 50·5)	24·1 (-18·9 to 66·1)	10·8 (7·5 to 15·6)	7·8 (5·9 to 10·3)	7·6 (4·8 to 9·9)	-26·8 (-50·4 to 7·0)	-0·2 (-33·5 to 33·0)
Other cardiovascular and circulatory diseases	83·7 (66·8 to 106·0)	68·1 (41·4 to 101·8)	97·7 (57·3 to 146·3)	-19·6 (-51·4 to 21·8)	43·1 (-18·5 to 147·3)	284·6 (224·0 to 364·8)	151·1 (92·6 to 226·5)	162·9 (95·4 to 244·1)	**-47·5 (-68·3 to -19·8)**	7·5 (-38·5 to 86·1)
Chronic respiratory diseases	399·0 (340·4 to 456·6)	373·9 (310·9 to 448·2)	430·3 (355·6 to 523·7)	-7·5 (-15·0 to 11·1)	**14·7 (8·0 to 24·2)**	1522·6 (1290·6 to 1690·0)	852·7 (716·8 to 1017·9)	754·5 (622·2 to 921·0)	**-44·9 (-50·4 to -29·6)**	**-11·7 (-17·2 to -5·1)**
Chronic obstructive pulmonary disease	175·8 (148·4 to 207·4)	211·2 (172·4 to 256·3)	262·4 (212·7 to 319·9)	**19·7 (7·3 to 36·0)**	**23·9 (13·9 to 36·8)**	697·9 (591·5 to 808·5)	481·8 (401·6 to 578·6)	439·0 (355·8 to 539·2)	**-31·3 (-39·4 to -19·7)**	-9·1 (-16·6 to 0·3)
Pneumoconiosis	11·4 (8·0 to 15·0)	8·4 (6·1 to 11·5)	8·9 (6·4 to 12·6)	**-26·5 (-39·2 to -6·3)**	4·8 (-10·5 to 23·8)	39·8 (28·2 to 53·9)	17·9 (12·8 to 24·2)	14·4 (10·4 to 20·3)	**-55·2 (-62·8 to -43·1)**	**-20·1 (-31·6 to -5·3)**
Silicosis	1·8 (1·1 to 2·6)	0·7 (0·5 to 1·0)	0·6 (0·5 to 0·9)	**-60·3 (-71·9 to -31·6)**	-15·2 (-30·3 to 7·8)	6·2 (3·6 to 9·1)	1·5 (1·1 to 2·1)	1·0 (0·7 to 1·5)	**-75·8 (-82·9 to -58·6)**	**-34·1 (-45·8 to -17·0)**
Asbestosis	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	**-46·1 (-55·7 to -21·8)**	**29·7 (12·0 to 57·8)**	0·8 (0·6 to 1·1)	0·3 (0·3 to 0·4)	0·4 (0·3 to 0·5)	**-59·3 (-67·0 to -41·8)**	5·8 (-8·2 to 25·5)
Coal workers pneumoconiosis	4·3 (2·9 to 5·9)	5·3 (3·7 to 7·2)	5·9 (4·2 to 8·4)	21·6 (-5·0 to 61·0)	12·0 (-6·4 to 34·0)	15·4 (10·4 to 21·2)	11·3 (7·9 to 15·6)	9·7 (6·7 to 13·7)	**-26·9 (-41·6 to -3·5)**	-15·2 (-29·2 to 1·6)
Other pneumoconiosis	4·9 (3·5 to 6·8)	2·3 (1·7 to 3·1)	2·1 (1·5 to 2·9)	**-54·3 (-63·2 to -41·7)**	-7·5 (-22·4 to 11·0)	17·4 (12·5 to 24·3)	4·7 (3·5 to 6·4)	3·3 (2·4 to 4·6)	**-72·8 (-78·4 to -65·2)**	**-29·3 (-40·8 to -15·4)**
Asthma	190·1 (151·4 to 227·3)	133·0 (100·4 to 175·4)	124·8 (91·3 to 170·6)	**-31·5 (-40·0 to -9·5)**	-6·6 (-14·2 to 3·9)	702·8 (528·2 to 821·9)	302·9 (231·4 to 398·5)	243·1 (176·0 to 332·5)	**-58·0 (-64·7 to -38·7)**	**-20·1 (-27·7 to -11·3)**
Interstitial lung disease and pulmonary sarcoidosis	13·9 (8·9 to 19·1)	18·4 (14·3 to 27·2)	31·0 (23·0 to 43·9)	27·8 (-0·5 to 122·8)	**71·5 (33·8 to 101·7)**	58·8 (37·4 to 80·8)	43·3 (33·4 to 65·1)	51·9 (38·4 to 73·2)	-28·8 (-45·0 to 26·6)	22·0 (-7·2 to 44·7)
Other chronic respiratory diseases	7·8 (5·9 to 9·8)	2·9 (2·2 to 3·8)	3·3 (2·4 to 4·4)	**-63·7 (-71·1 to -49·9)**	13·4 (-6·1 to 37·2)	23·3 (17·8 to 29·6)	6·8 (5·4 to 8·8)	6·0 (4·6 to 8·2)	**-71·3 (-76·8 to -59·5)**	-11·3 (-26·5 to 6·6)
Cirrhosis	436·2 (417·6 to 459·3)	283·0 (268·7 to 296·6)	251·7 (225·3 to 279·0)	**-35·1 (-39·4 to -31·1)**	**-11·1 (-19·9 to -1·6)**	1221·6 (1171·5 to 1280·5)	522·8 (497·4 to 547·8)	381·3 (342·0 to 422·2)	**-57·2 (-59·9 to -54·7)**	**-27·1 (-34·0 to -19·5)**
Cirrhosis due to hepatitis B	192·1 (168·5 to 222·5)	139·7 (125·8 to 155·9)	131·1 (109·6 to 151·0)	**-27·0 (-39·0 to -14·5)**	-6·1 (-23·7 to 11·4)	540·3 (474·4 to 622·1)	258·6 (232·6 to 288·0)	198·7 (167·0 to 228·2)	**-51·9 (-59·8 to -43·9)**	**-23·2 (-37·1 to -9·3)**
Cirrhosis due to hepatitis C	48·2 (23·8 to 74·0)	37·3 (23·3 to 53·4)	37·2 (22·9 to 52·7)	-22·2 (-59·7 to 72·1)	1·1 (-46·9 to 66·6)	132·1 (62·4 to 202·6)	68·9 (44·0 to 97·8)	56·6 (35·2 to 79·8)	-46·9 (-72·8 to 18·4)	-16·8 (-55·7 to 35·9)
Cirrhosis due to alcohol use	181·6 (153·2 to 206·5)	94·3 (79·0 to 109·5)	68·1 (50·0 to 86·9)	**-48·3 (-57·6 to -35·9)**	**-28·3 (-47·8 to -3·6)**	512·3 (435·6 to 581·3)	174·1 (147·2 to 201·2)	102·6 (75·7 to 130·4)	**-66·2 (-71·9 to -58·5)**	**-41·5 (-57·2 to -21·9)**
Cirrhosis due to other causes	14·2 (8·2 to 21·1)	11·7 (7·2 to 16·2)	15·2 (9·2 to 21·4)	-16·3 (-54·0 to 48·6)	29·3 (-26·3 to 124·2)	36·9 (21·9 to 54·1)	21·2 (13·2 to 29·1)	23·4 (14·5 to 32·6)	-41·9 (-67·8 to 1·6)	10·1 (-35·9 to 85·9)
Digestive diseases	199·3 (132·9 to 222·0)	92·3 (79·0 to 126·8)	112·5 (96·4 to 148·7)	**-58·4 (-61·6 to -12·5)**	**22·7 (10·1 to 30·9)**	695·9 (478·5 to 771·7)	211·7 (181·4 to 290·4)	188·6 (161·5 to 249·5)	**-72·6 (-74·5 to -44·8)**	**-10·3 (-19·5 to -4·0)**
Peptic ulcer disease	75·1 (46·5 to 89·6)	22·8 (17·1 to 35·2)	24·6 (18·3 to 37·1)	**-73·8 (-79·5 to -32·4)**	8·2 (-3·7 to 20·0)	283·4 (185·0 to 338·1)	55·9 (41·6 to 85·1)	41·3 (30·7 to 62·8)	**-82·4 (-86·6 to -59·0)**	**-26·1 (-34·0 to -17·7)**
Gastritis and duodenitis	9·8 (4·6 to 14·1)	3·7 (2·6 to 6·1)	4·0 (2·3 to 8·0)	-70·0 (-78·4 to 4·0)	0·2 (-19·8 to 48·4)	40·4 (16·5 to 61·9)	8·9 (6·2 to 15·6)	7·2 (4·2 to 14·3)	**-83·3 (-88·5 to -29·5)**	-24·3 (-39·3 to 5·7)
Appendicitis	16·2 (9·2 to 20·6)	2·4 (1·9 to 3·6)	2·2 (1·6 to 2·9)	**-86·3 (-90·1 to -68·7)**	-5·7 (-29·2 to 25·7)	38·7 (22·7 to 48·4)	5·2 (4·2 to 8·0)	4·2 (3·0 to 5·4)	**-87·4 (-90·6 to -71·7)**	-21·0 (-39·6 to 3·7)
Paralytic ileus and intestinal obstruction	15·5 (8·5 to 22·8)	10·6 (7·4 to 17·7)	15·2 (10·0 to 22·6)	-35·5 (-55·7 to 39·0)	**46·0 (16·1 to 68·6)**	51·3 (30·0 to 75·9)	24·9 (16·9 to 40·5)	25·8 (17·0 to 38·4)	**-53·2 (-67·9 to -9·1)**	5·1 (-14·6 to 21·5)
Inguinal, femoral, and abdominal hernia	3·0 (2·1 to 4·9)	2·1 (1·3 to 3·3)	2·6 (1·5 to 4·2)	-25·1 (-60·6 to 10·6)	21·4 (-0·6 to 47·8)	10·4 (7·3 to 16·2)	4·9 (3·1 to 7·6)	4·4 (2·6 to 7·1)	**-50·6 (-72·5 to -29·0)**	-11·7 (-28·9 to 8·4)
Inflammatory bowel disease	12·4 (8·6 to 15·9)	8·8 (6·8 to 11·4)	9·4 (6·9 to 13·1)	-30·5 (-48·8 to 9·3)	5·2 (-6·9 to 23·3)	39·9 (26·4 to 51·8)	18·8 (14·6 to 24·7)	15·8 (11·7 to 22·3)	**-54·2 (-66·9 to -24·0)**	**-16·7 (-26·6 to -2·7)**
Vascular intestinal disorders	4·3 (2·0 to 9·2)	3·3 (1·8 to 5·5)	4·9 (2·3 to 7·7)	-15·5 (-65·9 to 55·7)	**48·8 (12·2 to 91·0)**	15·2 (7·4 to 32·6)	7·6 (4·0 to 12·7)	8·1 (3·8 to 12·8)	**-43·2 (-77·7 to -5·9)**	7·1 (-19·6 to 35·4)
Gallbladder and biliary diseases	32·2 (21·6 to 43·5)	17·4 (14·0 to 24·9)	23·5 (18·9 to 29·9)	-44·9 (-65·6 to 1·9)	**36·7 (10·2 to 54·9)**	127·0 (87·1 to 170·1)	42·2 (34·0 to 60·1)	39·4 (31·8 to 50·2)	**-65·8 (-78·7 to -40·4)**	-5·3 (-22·6 to 7·5)
Pancreatitis	19·9 (11·8 to 27·5)	13·6 (10·4 to 18·7)	16·0 (12·6 to 21·9)	-34·4 (-52·4 to 28·4)	**17·8 (5·1 to 31·4)**	54·9 (34·2 to 75·6)	26·5 (20·2 to 36·5)	25·7 (20·2 to 35·1)	**-53·3 (-66·2 to -13·2)**	-3·0 (-13·2 to 8·3)
Other digestive diseases	10·8 (8·4 to 15·0)	7·6 (5·9 to 9·9)	10·1 (7·8 to 13·1)	**-20·9 (-56·6 to -2·2)**	**34·2 (14·4 to 51·6)**	34·7 (27·5 to 47·7)	16·7 (13·0 to 21·8)	16·8 (13·0 to 21·6)	**-46·1 (-70·2 to -34·7)**	1·2 (-13·6 to 14·5)
Neurological disorders	440·5 (303·6 to 601·5)	549·3 (389·6 to 740·1)	618·9 (448·7 to 818·6)	**24·9 (11·8 to 38·6)**	**12·9 (3·0 to 23·8)**	1173·9 (849·4 to 1551·4)	1165·8 (839·6 to 1549·7)	1115·6 (808·5 to 1483·4)	-0·7 (-9·7 to 9·1)	-4·3 (-12·2 to 4·6)
Alzheimer disease and other dementias	32·9 (25·8 to 41·1)	82·4 (65·3 to 100·2)	115·4 (88·2 to 142·3)	**150·2 (122·0 to 187·5)**	**39·6 (25·0 to 61·5)**	197·6 (154·9 to 247·6)	231·5 (182·9 to 281·4)	200·0 (152·8 to 247·2)	**17·2 (3·2 to 35·6)**	-13·9 (-23·3 to 0·5)
Parkinson disease	6·2 (5·2 to 9·5)	22·1 (15·1 to 24·6)	35·0 (20·6 to 40·6)	**283·6 (75·3 to 325·8)**	**59·1 (36·9 to 78·5)**	26·1 (21·8 to 40·4)	50·9 (34·2 to 56·7)	57·5 (33·8 to 66·8)	111·6 (-5·9 to 135·2)	13·3 (-2·3 to 27·1)
Epilepsy	49·2 (39·6 to 64·7)	38·5 (29·0 to 46·8)	33·6 (25·1 to 42·1)	-17·1 (-48·8 to 2·4)	-12·8 (-29·2 to 8·1)	110·1 (88·0 to 145·2)	82·9 (62·8 to 100·7)	68·3 (50·9 to 85·6)	**-19·6 (-51·2 to -1·4)**	-17·9 (-32·9 to 2·2)
Multiple sclerosis	1·4 (1·1 to 2·0)	2·5 (1·9 to 3·1)	3·0 (2·2 to 3·7)	**85·8 (23·4 to 117·9)**	**18·7 (1·1 to 41·2)**	3·4 (2·6 to 4·8)	4·6 (3·5 to 5·7)	4·8 (3·6 to 6·1)	39·0 (-7·3 to 62·5)	4·8 (-10·1 to 24·2)
Migraine	289·8 (170·2 to 433·4)	315·9 (188·8 to 470·5)	313·3 (191·2 to 462·7)	8·9 (-7·2 to 28·1)	-0·5 (-14·0 to 15·4)	633·9 (375·2 to 944·4)	607·1 (364·1 to 902·7)	576·5 (350·9 to 853·8)	-4·4 (-18·1 to 11·3)	-5·1 (-17·4 to 10·4)
Tension-type headache	8·7 (4·2 to 15·3)	12·9 (6·2 to 22·4)	20·7 (10·1 to 36·4)	**47·1 (30·8 to 65·5)**	**61·4 (38·7 to 85·1)**	19·6 (9·4 to 34·3)	25·1 (12·1 to 43·7)	37·6 (18·3 to 66·4)	**27·9 (13·6 to 43·8)**	**50·1 (30·0 to 72·7)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	23·9 (13·6 to 36·9)	38·5 (21·9 to 59·4)	48·5 (26·6 to 72·8)	**60·4 (29·6 to 98·8)**	26·6 (-2·2 to 58·4)	58·0 (33·0 to 89·2)	72·6 (41·8 to 111·7)	82·8 (45·7 to 123·8)	**24·9 (1·7 to 52·3)**	13·9 (-10·1 to 43·4)
Other neurological disorders	28·2 (21·2 to 38·2)	36·7 (29·7 to 44·4)	49·4 (39·4 to 61·2)	**31·6 (0·6 to 57·8)**	**34·9 (17·4 to 56·9)**	125·3 (89·2 to 169·3)	91·3 (73·3 to 111·2)	88·1 (70·5 to 108·7)	**-26·4 (-43·4 to -8·7)**	-3·3 (-16·5 to 12·1)
Mental and substance use disorders	958·5 (703·9 to 1230·7)	1017·6 (747·3 to 1322·0)	1068·7 (779·7 to 1379·7)	**6·2 (1·8 to 10·2)**	**4·8 (1·9 to 8·9)**	2135·3 (1575·1 to 2726·9)	1981·3 (1455·8 to 2581·0)	1969·8 (1433·6 to 2559·8)	**-7·2 (-11·2 to -4·0)**	-0·8 (-3·4 to 2·9)
Schizophrenia	96·3 (73·6 to 114·8)	114·6 (86·9 to 137·6)	122·2 (93·5 to 147·3)	**18·8 (10·7 to 27·7)**	**6·7 (0·2 to 13·4)**	225·8 (173·6 to 267·9)	206·5 (156·8 to 247·8)	202·3 (154·6 to 244·1)	**-8·7 (-14·8 to -2·0)**	-2·0 (-7·9 to 3·9)
Alcohol use disorders	150·4 (115·8 to 197·1)	122·8 (92·9 to 165·5)	115·9 (86·0 to 158·3)	**-18·5 (-26·2 to -10·4)**	-5·7 (-12·7 to 2·6)	335·7 (262·2 to 440·2)	228·6 (172·8 to 309·8)	201·0 (147·6 to 277·7)	**-31·9 (-41·2 to -24·3)**	**-12·1 (-18·9 to -5·2)**
Drug use disorders	102·6 (71·6 to 137·0)	115·0 (80·6 to 152·0)	115·9 (82·6 to 152·4)	12·4 (-0·8 to 27·4)	0·9 (-8·5 to 11·3)	209·3 (147·6 to 277·1)	215·0 (150·5 to 284·9)	214·5 (151·7 to 283·4)	3·2 (-8·3 to 15·3)	-0·1 (-10·0 to 10·5)
Opioid use disorders	45·8 (28·8 to 65·5)	59·0 (40·7 to 79·7)	58·7 (40·7 to 80·0)	**29·2 (12·6 to 52·3)**	-0·2 (-10·7 to 10·4)	95·9 (61·8 to 134·6)	106·5 (72·8 to 144·4)	105·4 (72·1 to 144·5)	11·1 (-0·6 to 27·4)	-1·1 (-11·9 to 10·2)
Cocaine use disorders	10·6 (6·6 to 15·5)	11·2 (6·9 to 16·4)	11·6 (7·5 to 16·7)	5·9 (-17·5 to 33·4)	4·0 (-15·3 to 26·7)	21·6 (13·8 to 31·5)	20·7 (12·8 to 30·4)	21·4 (13·9 to 30·8)	-4·0 (-24·5 to 19·5)	3·5 (-16·6 to 27·8)
Amphetamine use disorders	15·4 (9·5 to 23·4)	14·5 (9·1 to 21·3)	14·2 (9·0 to 20·8)	-5·2 (-27·1 to 15·9)	-2·2 (-19·8 to 19·4)	30·1 (18·8 to 45·3)	28·9 (18·0 to 42·6)	27·8 (17·5 to 40·9)	-3·5 (-24·6 to 17·0)	-3·5 (-22·0 to 19·3)
Cannabis use disorders	3·0 (1·9 to 4·5)	2·8 (1·8 to 4·1)	2·7 (1·8 to 4·0)	-8·7 (-21·4 to 5·6)	-0·1 (-13·7 to 14·2)	5·8 (3·7 to 8·5)	5·8 (3·8 to 8·6)	5·8 (3·8 to 8·5)	0·9 (-12·3 to 15·9)	0·7 (-13·3 to 15·0)
Other drug use disorders	27·8 (18·4 to 40·7)	27·6 (17·8 to 39·7)	28·6 (19·4 to 40·6)	-0·8 (-25·4 to 36·5)	4·1 (-22·2 to 37·1)	56·0 (37·5 to 81·4)	53·2 (34·3 to 76·8)	54·1 (36·3 to 76·9)	-4·9 (-28·3 to 29·1)	1·6 (-24·2 to 35·0)
Depressive disorders	233·3 (155·6 to 333·1)	260·4 (173·0 to 375·7)	296·9 (193·4 to 425·6)	12·6 (-1·0 to 23·1)	**13·4 (2·6 to 26·6)**	541·1 (356·2 to 771·0)	509·0 (339·3 to 729·6)	533·5 (349·6 to 770·9)	-5·5 (-15·2 to 1·8)	4·2 (-4·0 to 15·7)
Major depressive disorder	169·1 (105·2 to 252·8)	182·6 (112·8 to 274·5)	211·1 (127·1 to 324·0)	8·9 (-9·2 to 23·6)	14·9 (-0·3 to 33·1)	391·5 (245·5 to 578·8)	361·6 (225·7 to 543·0)	384·5 (232·1 to 584·7)	-7·1 (-20·1 to 2·4)	5·5 (-6·4 to 21·6)
Dysthymia	64·2 (41·6 to 95·5)	77·8 (51·6 to 114·7)	85·8 (56·8 to 124·6)	**21·0 (11·3 to 32·2)**	**10·5 (1·8 to 18·6)**	149·6 (98·3 to 220·4)	147·4 (97·9 to 217·4)	149·0 (98·0 to 216·2)	-1·5 (-7·9 to 6·3)	1·1 (-6·4 to 8·0)
Bipolar disorder	56·2 (33·3 to 85·6)	66·3 (40·2 to 100·9)	70·0 (42·5 to 105·1)	**18·2 (8·0 to 28·5)**	5·7 (-1·2 to 13·2)	124·4 (74·2 to 187·8)	125·9 (75·8 to 191·1)	124·6 (75·2 to 187·5)	1·3 (-5·7 to 9·5)	-1·0 (-7·3 to 5·5)
Anxiety disorders	135·3 (86·6 to 200·0)	151·0 (97·3 to 218·7)	157·2 (99·8 to 230·8)	**11·7 (0·8 to 25·2)**	3·9 (-4·7 to 13·2)	300·9 (193·2 to 441·0)	300·3 (194·9 to 431·8)	297·7 (190·2 to 439·9)	0·0 (-7·6 to 8·6)	-1·1 (-9·0 to 7·3)
Eating disorders	13·7 (8·5 to 20·7)	13·3 (8·2 to 19·8)	12·8 (7·9 to 18·9)	-3·3 (-11·6 to 5·8)	-3·7 (-11·0 to 5·4)	25·5 (15·8 to 38·6)	27·2 (16·8 to 40·6)	27·7 (17·1 to 41·2)	6·7 (-1·7 to 15·9)	1·7 (-6·1 to 11·1)
Anorexia nervosa	3·6 (2·3 to 5·3)	4·2 (2·8 to 6·0)	4·3 (2·8 to 6·2)	16·1 (-3·5 to 40·1)	2·9 (-13·4 to 21·3)	6·9 (4·4 to 10·0)	8·6 (5·6 to 12·4)	9·3 (6·1 to 13·5)	**25·3 (4·3 to 49·1)**	8·3 (-8·4 to 27·4)
Bulimia nervosa	10·1 (5·6 to 16·3)	9·1 (4·9 to 14·6)	8·5 (4·6 to 13·8)	**-10·3 (-20·0 to -0·5)**	-6·4 (-14·9 to 3·2)	18·7 (10·4 to 30·2)	18·6 (10·3 to 29·7)	18·4 (10·1 to 29·7)	-0·1 (-9·0 to 8·9)	-1·0 (-9·8 to 8·9)
Autistic spectrum disorders	53·8 (37·6 to 73·3)	57·0 (39·9 to 77·3)	58·4 (40·3 to 79·6)	**6·0 (2·3 to 9·9)**	2·5 (-0·8 to 5·7)	120·2 (83·8 to 163·2)	121·2 (84·6 to 164·2)	121·6 (84·1 to 165·7)	0·8 (-2·5 to 4·2)	0·3 (-2·9 to 3·5)
Autism	34·4 (22·9 to 47·6)	36·4 (24·4 to 50·0)	37·3 (24·9 to 51·0)	**6·0 (0·6 to 11·5)**	2·4 (-2·1 to 7·0)	76·8 (51·3 to 105·9)	77·4 (51·8 to 106·0)	77·6 (51·9 to 106·3)	0·7 (-3·9 to 5·7)	0·3 (-4·2 to 5·2)
Asperger syndrome	19·5 (13·4 to 26·9)	20·6 (14·2 to 28·7)	21·1 (14·5 to 29·5)	**6·1 (1·7 to 10·4)**	2·5 (-1·4 to 6·5)	43·4 (29·9 to 60·1)	43·9 (30·2 to 60·9)	44·0 (30·0 to 61·2)	1·0 (-2·9 to 4·8)	0·4 (-3·4 to 4·5)
Attention-deficit/hyperactivity disorder	3·3 (2·0 to 5·1)	2·7 (1·6 to 4·1)	2·4 (1·4 to 3·6)	**-19·0 (-25·2 to -12·8)**	**-11·6 (-17·2 to -4·9)**	6·7 (4·0 to 10·3)	6·8 (4·0 to 10·4)	6·8 (4·0 to 10·3)	1·0 (-6·6 to 8·6)	-0·2 (-6·1 to 6·9)
Conduct disorder	45·3 (28·8 to 66·5)	36·1 (22·5 to 52·7)	32·5 (20·3 to 47·7)	**-20·2 (-23·8 to -16·2)**	**-9·9 (-13·9 to -5·5)**	90·2 (57·1 to 132·4)	91·1 (56·8 to 132·7)	91·0 (57·0 to 133·3)	0·9 (-3·6 to 5·9)	-0·1 (-4·2 to 4·7)
Idiopathic intellectual disability	13·0 (8·1 to 18·8)	10·5 (6·4 to 15·4)	10·1 (5·8 to 14·6)	**-18·4 (-32·6 to -5·5)**	-3·9 (-19·1 to 13·4)	28·3 (17·5 to 41·0)	21·9 (13·3 to 32·1)	20·6 (11·9 to 29·8)	**-22·6 (-35·8 to -10·5)**	-6·3 (-20·6 to 11·4)
Other mental and substance use disorders	55·2 (37·8 to 74·3)	67·9 (45·7 to 91·4)	74·3 (50·5 to 99·5)	**22·9 (17·8 to 28·4)**	**9·5 (5·7 to 13·7)**	127·1 (87·0 to 170·9)	127·8 (85·8 to 171·7)	128·5 (87·4 to 172·6)	0·7 (-3·1 to 4·4)	0·5 (-2·8 to 4·2)
Diabetes, urogenital, blood, and endocrine diseases	521·1 (431·1 to 630·6)	755·2 (632·5 to 908·0)	899·4 (738·6 to 1100·3)	**45·4 (33·3 to 53·8)**	**18·9 (11·5 to 27·4)**	1521·9 (1276·4 to 1821·3)	1585·5 (1334·6 to 1889·1)	1514·3 (1243·5 to 1853·2)	4·8 (-7·4 to 10·5)	-4·7 (-10·7 to 2·1)
Diabetes mellitus	250·3 (207·0 to 308·0)	432·7 (360·9 to 515·7)	526·7 (427·3 to 653·1)	**74·1 (49·2 to 91·3)**	**21·3 (9·5 to 36·5)**	777·7 (650·1 to 944·1)	909·7 (765·4 to 1070·3)	852·2 (691·2 to 1055·0)	18·0 (-4·0 to 28·6)	-6·8 (-16·0 to 4·9)
Acute glomerulonephritis	0·6 (0·4 to 0·9)	0·3 (0·3 to 0·4)	0·4 (0·2 to 0·4)	**-44·7 (-64·5 to -23·2)**	21·0 (-14·4 to 44·4)	1·4 (1·0 to 2·1)	0·7 (0·6 to 0·8)	0·7 (0·5 to 0·9)	**-51·0 (-67·1 to -33·5)**	7·4 (-26·9 to 27·4)
Chronic kidney disease	109·6 (94·3 to 132·7)	131·3 (110·6 to 152·8)	158·3 (129·3 to 186·4)	21·1 (-6·6 to 29·6)	**20·8 (10·6 to 29·4)**	327·5 (284·2 to 398·1)	279·1 (234·3 to 322·5)	265·9 (217·3 to 311·9)	**-13·4 (-36·8 to -7·8)**	-4·7 (-11·7 to 1·9)
Chronic kidney disease due to diabetes mellitus	18·5 (10·3 to 23·4)	21·5 (14·0 to 29·8)	23·3 (15·4 to 32·7)	12·2 (-18·6 to 104·9)	9·0 (-11·5 to 32·3)	54·1 (28·2 to 68·3)	42·6 (28·3 to 59·1)	37·5 (25·1 to 52·0)	-23·5 (-44·4 to 43·3)	-11·7 (-28·3 to 6·1)
Chronic kidney disease due to hypertension	23·8 (18·1 to 33·3)	44·1 (34·4 to 51·9)	49·5 (36·7 to 60·4)	**90·8 (30·8 to 144·6)**	12·0 (-3·7 to 32·1)	78·3 (60·3 to 110·0)	93·7 (72·6 to 110·6)	81·2 (60·4 to 99·0)	23·0 (-19·2 to 58·8)	-13·6 (-25·5 to 1·5)
Chronic kidney disease due to glomerulonephritis	22·4 (17·1 to 28·0)	22·1 (15·6 to 30·6)	19·8 (13·9 to 26·6)	-1·7 (-31·3 to 35·9)	-10·2 (-26·0 to 7·8)	65·2 (49·8 to 79·7)	46·4 (33·3 to 63·0)	36·0 (25·7 to 48·0)	**-29·3 (-51·1 to -2·0)**	**-22·1 (-35·9 to -8·2)**
Chronic kidney disease due to other causes	44·9 (37·2 to 64·1)	43·6 (34·0 to 53·1)	65·7 (47·3 to 79·1)	0·6 (-40·9 to 17·1)	**50·5 (24·9 to 81·6)**	129·9 (106·8 to 195·2)	96·3 (74·2 to 116·4)	111·1 (80·0 to 133·4)	**-22·6 (-58·5 to -10·7)**	15·3 (-3·7 to 37·9)
Urinary diseases and male infertility	27·0 (19·7 to 36·5)	42·8 (30·1 to 58·3)	66·2 (44·6 to 90·9)	**59·8 (30·9 to 82·2)**	**54·6 (35·0 to 73·9)**	100·7 (73·8 to 135·2)	94·9 (67·6 to 127·8)	108·4 (73·4 to 148·2)	-4·6 (-22·5 to 8·3)	14·3 (-1·4 to 28·7)
Interstitial nephritis and urinary tract infections	2·8 (2·2 to 3·9)	4·2 (3·3 to 5·3)	6·4 (4·3 to 8·4)	**50·1 (12·7 to 90·1)**	**54·4 (4·4 to 93·7)**	10·7 (8·2 to 15·9)	10·1 (7·7 to 13·2)	10·9 (7·4 to 14·6)	-4·1 (-33·9 to 27·8)	9·9 (-26·7 to 41·5)
Urolithiasis	1·6 (1·1 to 2·4)	3·0 (1·3 to 4·9)	3·2 (1·4 to 5·6)	**91·6 (11·9 to 128·4)**	6·7 (-8·5 to 37·3)	5·1 (3·4 to 7·6)	6·2 (2·8 to 10·1)	5·3 (2·3 to 9·0)	27·7 (-23·5 to 47·6)	-16·1 (-27·0 to 6·8)
Benign prostatic hyperplasia	16·6 (10·7 to 24·0)	25·7 (16·4 to 37·2)	43·0 (27·0 to 61·7)	**55·5 (29·9 to 86·4)**	**67·0 (43·0 to 94·7)**	64·4 (41·5 to 93·5)	56·3 (35·8 to 81·0)	69·2 (43·4 to 99·1)	-12·5 (-26·3 to 4·7)	**23·0 (5·1 to 43·2)**
Male infertility due to other causes	0·8 (0·3 to 1·7)	0·8 (0·3 to 1·7)	0·8 (0·3 to 1·7)	1·4 (-45·1 to 72·1)	5·0 (-33·9 to 79·9)	1·5 (0·6 to 3·2)	1·4 (0·5 to 3·0)	1·5 (0·6 to 3·2)	-7·8 (-48·9 to 57·6)	10·1 (-28·7 to 84·0)
Other urinary diseases	5·3 (4·1 to 6·9)	9·1 (5·2 to 12·7)	12·8 (6·4 to 18·1)	**87·1 (0·6 to 119·0)**	40·9 (-1·6 to 73·7)	19·0 (14·8 to 26·1)	20·9 (12·1 to 28·3)	21·4 (10·9 to 30·2)	20·4 (-37·5 to 40·4)	3·6 (-30·5 to 28·2)
Gynecological diseases	59·0 (39·0 to 86·9)	79·1 (51·9 to 116·2)	76·1 (49·1 to 113·2)	**33·8 (18·5 to 52·5)**	-3·5 (-15·2 to 7·8)	127·0 (83·1 to 189·1)	139·9 (91·9 to 204·9)	132·6 (85·4 to 196·2)	10·1 (-3·0 to 25·8)	-4·9 (-16·7 to 6·2)
Uterine fibroids	15·4 (9·1 to 25·5)	20·3 (11·6 to 34·1)	21·1 (12·2 to 35·6)	**32·0 (21·6 to 38·3)**	**4·1 (0·6 to 7·9)**	34·9 (20·4 to 58·1)	34·2 (19·6 to 57·2)	33·8 (19·6 to 56·6)	-1·8 (-9·1 to 2·4)	-1·2 (-4·6 to 2·6)
Polycystic ovarian syndrome	5·9 (2·8 to 11·3)	7·2 (3·4 to 13·2)	6·9 (3·3 to 12·7)	**21·1 (7·9 to 36·1)**	-2·9 (-13·7 to 7·2)	12·2 (5·7 to 23·4)	12·5 (5·9 to 23·1)	12·3 (5·8 to 22·6)	2·1 (-9·3 to 14·0)	-1·1 (-12·0 to 9·4)
Female infertility due to other causes	0·2 (0·0 to 0·5)	0·2 (0·0 to 0·6)	0·2 (0·0 to 0·6)	5·8 (-82·5 to 470·0)	-13·4 (-85·8 to 839·1)	0·4 (0·1 to 1·1)	0·3 (0·0 to 0·9)	0·3 (0·0 to 0·9)	-26·9 (-87·2 to 340·9)	-10·2 (-84·5 to 749·8)
Endometriosis	12·1 (7·7 to 17·5)	15·1 (9·4 to 21·9)	13·7 (8·9 to 19·7)	24·3 (-7·1 to 68·2)	-9·2 (-33·3 to 18·8)	25·4 (15·9 to 36·7)	26·0 (16·3 to 37·6)	24·0 (15·7 to 34·0)	1·6 (-22·5 to 36·4)	-6·8 (-31·3 to 20·8)
Genital prolapse	5·6 (2·7 to 10·5)	7·4 (3·4 to 13·9)	8·4 (4·1 to 15·8)	33·2 (-2·0 to 70·0)	13·8 (-13·4 to 49·2)	13·9 (6·7 to 26·2)	13·7 (6·4 to 25·5)	13·6 (6·6 to 25·8)	-1·5 (-24·2 to 23·9)	0·2 (-23·1 to 29·7)
Premenstrual syndrome	14·0 (7·7 to 22·3)	22·6 (13·2 to 36·2)	19·5 (11·3 to 31·5)	**63·4 (7·9 to 143·6)**	-13·7 (-42·1 to 23·0)	28·0 (15·7 to 44·7)	41·7 (24·4 to 66·2)	37·2 (21·8 to 59·7)	50·9 (-1·3 to 122·4)	-9·9 (-39·7 to 25·7)
Other gynecological diseases	5·8 (3·9 to 8·2)	6·3 (4·3 to 9·0)	6·2 (4·3 to 8·7)	7·3 (-6·0 to 32·6)	-1·1 (-13·6 to 12·1)	12·1 (8·0 to 16·9)	11·6 (8·0 to 16·5)	11·2 (7·8 to 15·7)	-4·9 (-16·3 to 17·2)	-3·0 (-15·2 to 10·1)
Hemoglobinopathies and hemolytic anemias	32·2 (23·5 to 42·8)	29·2 (21·1 to 40·1)	28·6 (20·1 to 39·6)	-9·1 (-24·5 to 6·7)	-2·2 (-9·3 to 6·2)	76·5 (56·1 to 101·9)	67·2 (48·7 to 92·2)	64·0 (45·1 to 88·7)	-12·0 (-27·2 to 3·6)	-5·1 (-12·8 to 4·9)
Thalassemias	4·8 (3·5 to 6·9)	2·7 (1·9 to 3·5)	1·9 (1·2 to 2·6)	**-40·7 (-61·4 to -12·6)**	**-30·8 (-38·8 to -20·4)**	10·3 (7·6 to 15·0)	6·5 (4·5 to 8·4)	4·9 (3·2 to 6·8)	**-33·8 (-57·2 to -4·2)**	**-26·1 (-35·2 to -13·2)**
Thalassemia trait	10·7 (7·0 to 15·9)	11·6 (7·5 to 17·0)	11·2 (7·3 to 16·5)	8·7 (-5·0 to 22·2)	-3·3 (-14·0 to 9·1)	24·8 (16·2 to 36·7)	26·0 (16·8 to 37·9)	25·2 (16·7 to 36·5)	5·0 (-7·3 to 16·9)	-3·3 (-14·0 to 8·8)
Sickle cell disorders	0·4 (0·3 to 0·7)	0·2 (0·2 to 0·3)	0·1 (0·1 to 0·2)	**-42·8 (-64·6 to -14·5)**	**-43·4 (-52·3 to -34·0)**	1·0 (0·7 to 1·5)	0·6 (0·4 to 0·8)	0·4 (0·2 to 0·5)	**-33·2 (-58·7 to -1·9)**	**-41·3 (-51·4 to -29·9)**
Sickle cell trait	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**4·6 (4·5 to 4·6)**	**2·1 (2·1 to 3·2)**	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·3)	**-1·3 (-1·4 to -1·3)**	-0·3 (-0·3 to 0·5)
G6PD deficiency	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	-9·9 (-37·4 to 32·8)	**48·7 (34·3 to 69·1)**	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	-10·6 (-38·2 to 29·3)	**41·8 (28·5 to 61·7)**
G6PD trait	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	10·5 (-50·5 to 58·6)	4·1 (-34·4 to 144·6)	0·5 (0·3 to 0·7)	0·5 (0·2 to 0·7)	0·5 (0·3 to 0·7)	1·6 (-52·1 to 42·9)	-0·5 (-36·6 to 122·4)
Other hemoglobinopathies and hemolytic anemias	15·9 (11·4 to 21·5)	14·2 (10·1 to 19·7)	14·9 (10·4 to 20·8)	-11·0 (-29·6 to 13·7)	4·4 (-7·5 to 20·6)	39·5 (28·4 to 53·4)	33·2 (23·7 to 45·8)	32·7 (23·0 to 46·0)	-16·8 (-34·7 to 7·8)	-2·2 (-14·8 to 15·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	42·4 (32·8 to 51·6)	39·8 (31·6 to 51·4)	43·1 (34·1 to 56·3)	-9·0 (-17·7 to 22·5)	8·7 (-4·8 to 21·0)	111·1 (86·2 to 133·5)	94·0 (75·0 to 120·4)	90·5 (71·6 to 117·7)	-18·0 (-26·0 to 10·8)	-3·6 (-15·9 to 7·1)
Musculoskeletal disorders	990·6 (695·2 to 1311·0)	1436·0 (1021·6 to 1911·7)	1675·2 (1198·6 to 2210·3)	**44·8 (34·2 to 56·6)**	**16·8 (7·9 to 25·9)**	2639·4 (1884·8 to 3473·5)	2781·4 (1978·7 to 3701·8)	2794·5 (1994·5 to 3691·6)	5·2 (-1·9 to 13·3)	0·5 (-6·6 to 8·3)
Rheumatoid arthritis	17·0 (12·9 to 21·5)	26·0 (19·6 to 33·3)	30·8 (23·1 to 39·3)	**52·3 (39·8 to 64·8)**	**18·5 (10·1 to 28·4)**	56·9 (43·3 to 71·4)	55·2 (41·8 to 70·6)	50·7 (38·1 to 64·7)	-3·1 (-10·8 to 4·6)	**-8·2 (-14·8 to -0·5)**
Osteoarthritis	51·0 (33·5 to 74·2)	87·4 (58·0 to 125·8)	113·0 (73·3 to 163·3)	**71·6 (60·8 to 82·7)**	**29·2 (21·1 to 39·0)**	188·4 (124·5 to 273·1)	185·6 (122·9 to 266·5)	178·9 (116·0 to 257·9)	-1·5 (-7·3 to 4·5)	-3·7 (-9·6 to 3·5)
Low back and neck pain	758·8 (520·9 to 1020·9)	1045·6 (709·9 to 1437·2)	1194·2 (822·2 to 1626·6)	**37·7 (24·6 to 53·9)**	**14·4 (2·8 to 27·0)**	1911·8 (1312·7 to 2561·6)	2014·3 (1366·2 to 2762·8)	2032·8 (1401·3 to 2788·6)	5·3 (-4·3 to 16·3)	1·0 (-8·7 to 11·9)
Low back pain	586·1 (392·0 to 809·9)	789·8 (528·9 to 1106·6)	868·3 (580·4 to 1209·0)	**34·7 (19·9 to 51·5)**	10·0 (-2·2 to 24·2)	1485·5 (996·4 to 2040·1)	1533·9 (1025·9 to 2158·2)	1481·5 (989·5 to 2071·0)	3·6 (-8·0 to 15·9)	-3·3 (-13·7 to 8·7)
Neck pain	172·7 (117·7 to 240·7)	255·7 (173·4 to 357·0)	325·9 (221·0 to 454·4)	**48·9 (19·0 to 80·2)**	**27·7 (5·3 to 52·2)**	426·3 (289·6 to 590·9)	480·4 (327·3 to 665·8)	551·4 (372·4 to 767·9)	13·1 (-9·1 to 36·3)	14·9 (-4·5 to 36·8)
Gout	1·0 (0·6 to 1·4)	1·7 (1·1 to 2·4)	2·2 (1·4 to 3·1)	**72·0 (27·1 to 134·7)**	29·4 (-4·7 to 78·1)	3·0 (2·0 to 4·2)	3·3 (2·2 to 4·7)	3·4 (2·2 to 4·8)	8·5 (-18·2 to 46·1)	3·0 (-23·6 to 40·0)
Other musculoskeletal disorders	162·9 (106·7 to 232·6)	275·3 (184·6 to 392·8)	335·0 (225·2 to 473·3)	**69·1 (58·3 to 81·8)**	**21·6 (15·1 to 28·4)**	479·2 (320·7 to 680·0)	523·1 (355·0 to 744·5)	528·7 (358·2 to 747·3)	**9·1 (2·8 to 16·5)**	1·1 (-4·2 to 6·4)
Other non-communicable diseases	803·6 (608·7 to 1065·2)	746·7 (526·2 to 1033·8)	819·6 (569·9 to 1146·0)	-7·2 (-19·6 to 6·4)	**9·7 (6·5 to 13·4)**	2176·7 (1658·5 to 2860·3)	1704·5 (1232·8 to 2304·4)	1598·4 (1135·4 to 2192·2)	**-22·0 (-31·6 to -9·0)**	**-6·2 (-9·5 to -3·1)**
Congenital anomalies	279·5 (197·8 to 357·4)	113·9 (92·9 to 141·5)	104·6 (83·5 to 131·1)	**-60·2 (-70·4 to -33·5)**	-8·2 (-17·3 to 2·6)	736·3 (514·1 to 952·0)	330·4 (276·9 to 426·8)	276·9 (225·3 to 358·0)	**-56·5 (-67·0 to -20·4)**	**-16·2 (-25·8 to -6·2)**
Neural tube defects	6·1 (4·5 to 8·1)	5·3 (3·8 to 6·9)	5·0 (3·5 to 7·1)	-13·5 (-34·1 to 15·3)	-5·8 (-27·5 to 30·0)	14·1 (10·2 to 18·7)	12·7 (9·4 to 16·5)	11·7 (8·4 to 16·1)	-9·8 (-31·6 to 22·1)	-9·1 (-29·9 to 24·7)
Congenital heart anomalies	227·4 (149·5 to 298·6)	42·4 (32·2 to 59·9)	34·0 (24·3 to 48·5)	**-82·0 (-87·1 to -59·1)**	**-19·8 (-32·2 to -7·5)**	603·8 (389·9 to 799·4)	135·2 (109·2 to 199·3)	102·0 (77·3 to 150·1)	**-78·6 (-84·5 to -46·7)**	**-24·5 (-36·4 to -12·0)**
Orofacial clefts	2·3 (1·2 to 5·0)	1·3 (0·8 to 2·3)	1·1 (0·7 to 1·8)	-41·1 (-76·6 to 21·0)	-9·7 (-51·0 to 53·9)	5·9 (3·0 to 13·5)	3·4 (2·0 to 7·2)	2·8 (1·6 to 5·3)	-39·9 (-77·6 to 53·2)	-15·5 (-64·1 to 72·8)
Down syndrome	10·6 (6·7 to 15·2)	9·1 (7·2 to 11·5)	10·8 (7·8 to 14·2)	-15·0 (-42·5 to 36·3)	18·2 (-7·2 to 46·8)	27·2 (17·2 to 39·4)	22·3 (17·7 to 28·8)	23·7 (17·1 to 34·0)	-19·7 (-44·9 to 35·8)	5·3 (-17·6 to 36·9)
Turner syndrome	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	10·8 (-28·6 to 67·1)	1·7 (-32·2 to 54·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	6·3 (-30·9 to 60·3)	0·8 (-33·0 to 52·4)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	30·5 (-17·3 to 123·2)	14·4 (-28·1 to 76·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	18·0 (-23·9 to 94·3)	15·3 (-26·4 to 73·2)
Chromosomal unbalanced rearrangements	10·8 (8·1 to 13·9)	12·6 (9·4 to 16·5)	14·1 (10·6 to 18·1)	16·9 (-9·3 to 53·0)	12·2 (-11·2 to 44·2)	27·9 (20·9 to 36·1)	29·7 (22·6 to 38·3)	29·0 (22·3 to 36·5)	6·5 (-17·5 to 38·4)	-2·3 (-21·6 to 23·5)
Other congenital anomalies	22·3 (17·0 to 29·1)	43·1 (33·9 to 55·0)	39·5 (29·1 to 53·1)	**92·6 (40·5 to 173·1)**	-9·2 (-25·4 to 14·5)	57·4 (43·6 to 75·1)	127·1 (104·6 to 163·5)	107·6 (81·5 to 141·6)	**118·4 (61·9 to 226·9)**	-15·9 (-31·9 to 6·7)
Skin and subcutaneous diseases	266·6 (174·6 to 408·8)	288·9 (190·1 to 430·2)	300·8 (199·0 to 449·9)	**8·6 (0·4 to 17·1)**	4·1 (-2·1 to 10·8)	603·5 (395·3 to 910·3)	607·3 (401·6 to 901·9)	592·9 (389·5 to 884·6)	0·8 (-6·5 to 7·6)	-2·3 (-8·3 to 3·5)
Dermatitis	71·1 (44·9 to 102·3)	78·0 (50·0 to 112·5)	80·1 (51·4 to 115·0)	**9·7 (5·1 to 14·1)**	2·6 (-0·2 to 5·6)	159·0 (102·1 to 227·5)	159·0 (102·8 to 228·5)	159·1 (103·2 to 229·0)	0·0 (-2·4 to 2·7)	0·0 (-2·5 to 2·6)
Psoriasis	44·4 (29·9 to 62·5)	54·8 (37·4 to 77·2)	60·3 (41·0 to 85·3)	**23·3 (16·9 to 30·3)**	**10·1 (5·1 to 15·3)**	106·0 (71·9 to 148·6)	106·2 (72·7 to 149·0)	106·3 (72·5 to 148·9)	0·2 (-3·8 to 4·3)	0·2 (-3·8 to 4·4)
Cellulitis	1·6 (1·1 to 2·2)	2·6 (1·9 to 3·5)	3·1 (2·3 to 4·1)	**67·3 (27·2 to 106·6)**	20·7 (-1·0 to 43·4)	4·3 (3·0 to 6·1)	5·7 (4·2 to 7·5)	5·6 (4·1 to 7·3)	33·7 (-8·5 to 65·7)	-1·7 (-19·6 to 16·5)
Pyoderma	0·7 (0·5 to 1·3)	1·0 (0·6 to 1·3)	1·3 (0·8 to 1·6)	52·5 (-48·9 to 81·3)	**23·3 (2·4 to 51·1)**	2·1 (1·6 to 4·0)	2·4 (1·5 to 3·0)	2·3 (1·4 to 2·9)	25·0 (-59·6 to 48·9)	-4·6 (-20·4 to 16·0)
Scabies	0·7 (0·4 to 1·1)	0·7 (0·4 to 1·2)	0·6 (0·3 to 0·9)	0·9 (-23·2 to 31·6)	-17·3 (-38·4 to 8·1)	1·6 (0·8 to 2·5)	1·5 (0·8 to 2·4)	1·2 (0·7 to 1·9)	-4·7 (-26·4 to 20·9)	-19·0 (-38·9 to 4·5)
Fungal skin diseases	13·8 (5·6 to 28·9)	16·9 (6·9 to 35·8)	18·8 (7·7 to 39·9)	**23·1 (16·7 to 29·6)**	**11·0 (8·2 to 14·0)**	33·7 (13·8 to 70·9)	33·9 (13·9 to 71·4)	34·0 (13·9 to 71·4)	0·5 (-0·4 to 1·5)	0·3 (-0·6 to 1·3)
Viral skin diseases	32·9 (19·2 to 51·8)	30·8 (18·0 to 48·5)	29·7 (17·3 to 47·0)	**-6·3 (-10·3 to -1·6)**	-3·6 (-7·3 to 0·4)	72·0 (42·3 to 112·2)	71·8 (42·2 to 112·6)	71·6 (42·2 to 112·6)	-0·2 (-3·1 to 2·6)	-0·2 (-3·4 to 2·7)
Acne vulgaris	63·0 (28·5 to 124·4)	51·5 (24·2 to 96·5)	45·8 (20·5 to 87·0)	-19·2 (-39·5 to 13·8)	-11·1 (-31·5 to 14·2)	120·4 (54·9 to 236·4)	115·7 (54·2 to 216·8)	106·0 (46·9 to 201·4)	-4·7 (-29·3 to 34·1)	-8·2 (-29·5 to 17·5)
Alopecia areata	2·1 (1·4 to 3·2)	2·7 (1·7 to 4·0)	2·9 (1·8 to 4·3)	**24·9 (8·5 to 43·6)**	8·3 (-4·3 to 23·6)	5·3 (3·4 to 7·9)	5·4 (3·4 to 8·0)	5·3 (3·3 to 7·8)	1·7 (-11·1 to 16·3)	-2·7 (-13·6 to 11·5)
Pruritus	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	36·6 (-12·7 to 92·9)	27·9 (-28·6 to 88·1)	0·4 (0·2 to 0·8)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·8)	-2·5 (-37·3 to 35·0)	6·7 (-37·9 to 55·8)
Urticaria	19·6 (11·6 to 29·6)	21·2 (12·2 to 33·2)	23·9 (14·3 to 36·5)	7·3 (-24·5 to 56·2)	12·1 (-27·0 to 74·9)	48·9 (29·4 to 74·9)	42·8 (24·5 to 67·6)	43·8 (25·8 to 67·5)	-12·8 (-39·9 to 26·7)	2·0 (-33·4 to 58·6)
Decubitus ulcer	2·8 (2·0 to 4·1)	8·7 (5·2 to 10·3)	10·2 (7·4 to 12·4)	**223·5 (30·2 to 323·7)**	15·9 (-2·1 to 45·8)	11·0 (7·8 to 16·8)	22·8 (12·4 to 27·1)	17·4 (12·5 to 21·5)	117·7 (-22·9 to 192·3)	-23·9 (-36·3 to 0·9)
Other skin and subcutaneous diseases	13·7 (6·1 to 28·4)	19·8 (8·8 to 42·9)	23·9 (10·2 to 52·3)	**43·4 (28·0 to 59·2)**	**20·9 (11·5 to 28·5)**	38·9 (16·5 to 86·1)	39·7 (17·3 to 88·1)	39·9 (17·2 to 87·3)	2·5 (-1·1 to 7·0)	0·6 (-3·7 to 3·7)
Sense organ diseases	167·9 (111·2 to 237·5)	239·3 (161·2 to 340·3)	293·4 (197·4 to 415·4)	**42·5 (36·1 to 49·4)**	**22·6 (17·5 to 28·0)**	580·2 (393·5 to 819·9)	538·3 (365·5 to 758·3)	505·3 (339·7 to 712·6)	**-7·2 (-10·9 to -3·4)**	**-6·1 (-9·8 to -2·6)**
Glaucoma	7·3 (4·8 to 10·6)	11·1 (6·9 to 16·0)	11·6 (7·0 to 17·3)	**51·5 (26·1 to 82·6)**	4·2 (-16·5 to 28·9)	29·1 (18·3 to 42·4)	25·2 (15·3 to 36·3)	19·3 (11·7 to 28·8)	-13·8 (-28·2 to 5·1)	**-23·3 (-39·0 to -4·7)**
Cataract	4·5 (2·2 to 7·2)	8·7 (5·2 to 13·2)	10·4 (5·7 to 16·6)	**92·8 (40·0 to 200·8)**	23·5 (-22·8 to 60·1)	23·0 (11·2 to 37·5)	22·1 (13·1 to 34·6)	17·6 (9·5 to 28·2)	-4·8 (-30·9 to 52·5)	-17·9 (-48·0 to 7·2)
Macular degeneration	4·3 (2·6 to 6·6)	5·8 (3·2 to 9·1)	11·5 (6·9 to 18·1)	31·7 (-0·3 to 75·6)	**96·1 (46·6 to 177·5)**	19·7 (11·9 to 31·0)	14·1 (7·7 to 22·2)	18·9 (11·3 to 29·8)	**-29·4 (-47·3 to -4·7)**	34·2 (-5·2 to 88·8)
Uncorrected refractive error	37·2 (24·0 to 55·3)	45·5 (29·2 to 68·5)	51·9 (33·1 to 78·9)	**22·8 (12·2 to 32·4)**	**14·0 (5·9 to 21·8)**	112·7 (73·5 to 166·4)	97·8 (63·3 to 146·2)	90·2 (58·0 to 136·9)	**-13·5 (-18·1 to -6·8)**	**-7·6 (-13·3 to -2·1)**
Age-related and other hearing loss	72·1 (45·1 to 108·9)	119·6 (76·5 to 178·8)	156·0 (100·2 to 231·9)	**65·6 (54·7 to 78·7)**	**30·7 (22·5 to 38·7)**	276·2 (177·4 to 405·2)	271·7 (176·9 to 396·7)	258·8 (167·3 to 381·7)	-1·9 (-8·0 to 6·4)	-4·5 (-11·2 to 1·0)
Other vision loss	17·8 (11·6 to 25·4)	20·8 (13·2 to 29·5)	22·0 (14·1 to 31·9)	**17·3 (4·0 to 30·1)**	6·7 (-7·7 to 18·0)	57·3 (36·9 to 81·2)	45·1 (28·8 to 63·8)	38·0 (24·5 to 54·7)	**-21·1 (-28·7 to -12·9)**	**-15·1 (-26·6 to -6·6)**
Other sense organ diseases	24·7 (15·1 to 36·4)	27·8 (17·1 to 40·6)	30·0 (18·6 to 44·3)	**12·7 (4·6 to 22·1)**	**8·4 (0·0 to 16·6)**	62·2 (38·2 to 91·3)	62·3 (38·4 to 91·1)	62·4 (38·8 to 91·7)	0·1 (-6·8 to 7·9)	0·5 (-6·7 to 7·8)
Oral disorders	73·1 (44·3 to 113·1)	97·2 (59·2 to 149·5)	113·1 (69·5 to 173·6)	**33·1 (26·8 to 39·4)**	**16·4 (11·7 to 21·7)**	211·0 (132·2 to 318·9)	198·5 (122·2 to 303·4)	193·3 (118·3 to 297·3)	**-6·0 (-10·3 to -1·9)**	-2·7 (-6·8 to 1·5)
Deciduous caries	0·7 (0·3 to 1·4)	0·6 (0·3 to 1·1)	0·5 (0·2 to 0·9)	**-19·9 (-27·1 to -12·6)**	**-20·7 (-26·9 to -13·9)**	1·7 (0·8 to 3·3)	1·7 (0·8 to 3·3)	1·7 (0·8 to 3·3)	-0·3 (-8·8 to 8·7)	0·1 (-7·6 to 8·6)
Permanent caries	13·1 (6·0 to 25·5)	14·5 (6·6 to 28·3)	15·4 (7·0 to 30·2)	**10·8 (4·4 to 17·7)**	**6·5 (1·5 to 12·0)**	29·1 (13·3 to 56·6)	29·1 (13·3 to 56·9)	29·6 (13·5 to 57·9)	0·1 (-5·4 to 6·1)	1·9 (-2·7 to 7·0)
Periodontal diseases	11·1 (4·4 to 22·5)	16·4 (6·5 to 33·5)	20·8 (8·4 to 43·8)	**48·3 (35·6 to 62·1)**	**26·8 (15·8 to 38·4)**	31·2 (12·5 to 63·4)	31·3 (12·4 to 63·4)	32·8 (13·2 to 68·9)	0·0 (-8·3 to 8·4)	4·9 (-3·6 to 14·0)
Edentulism and severe tooth loss	25·7 (17·3 to 35·3)	39·0 (26·2 to 53·9)	47·6 (31·8 to 66·1)	**52·1 (39·2 to 64·9)**	**22·2 (12·9 to 31·5)**	96·8 (65·6 to 133·1)	84·1 (56·6 to 116·1)	76·9 (51·4 to 106·7)	**-13·1 (-20·0 to -6·0)**	**-8·7 (-15·3 to -1·6)**
Other oral disorders	22·6 (14·2 to 33·8)	26·7 (16·5 to 39·7)	28·8 (17·9 to 42·6)	**18·2 (8·9 to 28·9)**	8·0 (-0·8 to 16·5)	52·2 (33·0 to 78·0)	52·3 (32·4 to 77·9)	52·3 (32·5 to 77·6)	-0·1 (-7·7 to 8·8)	0·2 (-7·7 to 7·7)
Sudden infant death syndrome	16·6 (7·4 to 27·9)	7·5 (4·6 to 16·1)	7·7 (4·4 to 14·9)	-61·5 (-76·2 to 46·0)	7·0 (-47·4 to 77·6)	45·7 (20·5 to 76·9)	30·0 (18·3 to 64·5)	30·0 (17·1 to 58·2)	-44·2 (-65·5 to 111·7)	4·2 (-48·8 to 72·8)
Injuries	1795·2 (1681·2 to 1993·6)	1297·6 (1129·0 to 1405·8)	1269·3 (1033·2 to 1411·3)	**-25·9 (-41·6 to -21·9)**	-2·2 (-9·8 to 4·7)	4194·8 (3898·8 to 4705·2)	2648·5 (2320·6 to 2872·2)	2251·2 (1872·9 to 2487·1)	**-35·1 (-48·9 to -31·7)**	**-15·1 (-20·5 to -9·5)**
Transport injuries	825·2 (770·7 to 906·8)	383·3 (359·0 to 414·9)	308·5 (274·8 to 345·0)	**-53·2 (-57·7 to -50·6)**	**-19·6 (-26·2 to -12·5)**	1903·1 (1773·3 to 2091·4)	785·6 (734·7 to 850·5)	561·3 (501·3 to 627·3)	**-58·4 (-62·1 to -56·2)**	**-28·6 (-34·5 to -22·6)**
Road injuries	769·6 (717·7 to 855·4)	351·5 (328·9 to 379·5)	281·0 (250·8 to 313·8)	**-54·0 (-58·8 to -51·4)**	**-20·1 (-26·8 to -13·1)**	1771·6 (1648·8 to 1962·0)	722·2 (675·8 to 780·2)	514·3 (458·8 to 573·2)	**-59·0 (-63·0 to -56·7)**	**-28·9 (-34·9 to -22·7)**
Pedestrian road injuries	223·7 (173·5 to 329·2)	111·9 (84·0 to 141·9)	93·1 (67·7 to 116·7)	**-48·6 (-64·6 to -33·9)**	**-16·6 (-28·4 to -5·0)**	554·7 (438·9 to 809·0)	243·5 (186·9 to 307·7)	173·2 (126·6 to 215·8)	**-55·0 (-68·3 to -43·3)**	**-28·6 (-38·8 to -19·7)**
Cyclist road injuries	65·0 (48·5 to 82·0)	23·3 (18·6 to 29·0)	18·4 (14·2 to 24·5)	**-64·2 (-72·3 to -52·0)**	**-20·7 (-32·5 to -9·5)**	163·7 (122·8 to 203·0)	50·2 (40·3 to 62·9)	33·0 (25·5 to 43·9)	**-69·5 (-76·1 to -59·4)**	**-34·0 (-43·5 to -25·1)**
Motorcyclist road injuries	163·5 (124·7 to 224·9)	66·4 (48·4 to 86·9)	53·7 (37·1 to 66·7)	**-58·6 (-70·7 to -46·8)**	**-17·9 (-36·3 to -3·2)**	350·2 (269·8 to 480·7)	133·1 (96·4 to 172·2)	98·6 (68·0 to 121·7)	**-61·3 (-72·1 to -51·1)**	**-25·0 (-41·8 to -12·0)**
Motor vehicle road injuries	314·2 (234·7 to 370·1)	149·2 (122·6 to 178·6)	115·2 (93·0 to 142·7)	**-53·5 (-60·5 to -37·7)**	**-22·8 (-36·2 to -9·1)**	695·2 (519·6 to 815·9)	293·8 (243·1 to 354·1)	208·5 (168·7 to 260·4)	**-58·8 (-64·5 to -44·7)**	**-29·1 (-41·1 to -16·2)**
Other road injuries	3·2 (1·8 to 5·0)	0·8 (0·6 to 1·2)	0·5 (0·4 to 0·8)	**-74·7 (-84·2 to -57·1)**	**-35·9 (-49·3 to -17·0)**	7·7 (4·5 to 12·4)	1·7 (1·3 to 2·6)	1·0 (0·7 to 1·5)	**-77·5 (-86·0 to -61·8)**	**-42·0 (-54·7 to -26·4)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	55·7 (44·6 to 69·3)	31·8 (25·7 to 37·6)	27·6 (22·1 to 33·6)	**-42·5 (-52·4 to -32·0)**	-13·6 (-24·6 to 0·6)	131·5 (109·6 to 163·8)	63·4 (51·5 to 74·7)	47·0 (38·0 to 57·8)	**-50·9 (-60·3 to -43·9)**	**-26·2 (-35·0 to -13·5)**
Unintentional injuries	637·2 (511·7 to 709·3)	428·2 (374·1 to 492·3)	424·8 (360·6 to 503·5)	**-33·8 (-40·5 to -15·3)**	-0·9 (-6·6 to 5·0)	1568·4 (1316·0 to 1754·9)	928·1 (813·3 to 1063·7)	758·3 (648·3 to 901·2)	**-41·2 (-47·6 to -29·6)**	**-18·6 (-23·1 to -11·4)**
Falls	156·9 (131·5 to 191·7)	208·2 (166·9 to 249·4)	217·7 (172·6 to 267·3)	38·2 (-1·9 to 45·0)	4·4 (-2·5 to 13·0)	467·8 (382·2 to 576·8)	455·7 (363·7 to 545·4)	369·6 (294·1 to 451·7)	2·2 (-28·0 to 7·8)	**-19·1 (-24·7 to -10·9)**
Drowning	142·8 (86·0 to 170·0)	54·0 (44·3 to 88·0)	43·0 (33·5 to 85·0)	**-65·5 (-69·8 to -7·9)**	-22·8 (-32·0 to 0·6)	311·8 (192·2 to 371·1)	119·3 (98·7 to 194·2)	90·4 (70·3 to 181·2)	**-65·0 (-69·4 to -8·9)**	**-27·2 (-36·0 to -0·4)**
Fire, heat, and hot substances	48·7 (38·9 to 61·1)	29·4 (23·0 to 36·3)	25·7 (19·8 to 34·2)	**-37·3 (-55·6 to -16·5)**	-13·1 (-23·4 to 2·5)	115·3 (95·1 to 145·3)	61·4 (48·1 to 75·5)	47·3 (36·8 to 63·4)	**-44·0 (-60·9 to -27·9)**	**-23·7 (-32·2 to -8·2)**
Poisonings	68·1 (32·5 to 83·0)	10·2 (8·2 to 18·7)	8·9 (7·0 to 15·4)	**-88·5 (-89·7 to -57·2)**	-11·2 (-26·9 to 0·5)	153·2 (78·1 to 183·8)	21·5 (17·4 to 39·4)	16·3 (12·9 to 28·7)	**-89·1 (-90·2 to -62·1)**	**-23·5 (-35·7 to -13·6)**
Exposure to mechanical forces	181·7 (118·0 to 206·7)	67·1 (55·5 to 83·2)	66·9 (54·2 to 83·6)	**-64·3 (-68·5 to -37·9)**	-0·6 (-7·9 to 8·0)	409·9 (274·9 to 469·5)	135·2 (111·7 to 167·0)	119·2 (97·2 to 149·7)	**-68·1 (-71·5 to -46·4)**	**-12·0 (-18·6 to -4·9)**
Unintentional firearm injuries	1·9 (1·6 to 2·8)	1·4 (1·2 to 1·7)	1·3 (1·0 to 1·5)	**-19·1 (-58·1 to -5·6)**	-9·8 (-21·3 to 2·9)	4·0 (3·4 to 6·2)	2·9 (2·5 to 3·3)	2·4 (1·9 to 2·8)	**-24·8 (-61·5 to -13·2)**	**-17·1 (-27·2 to -5·3)**
Unintentional suffocation	9·3 (3·7 to 15·4)	3·3 (2·5 to 5·5)	2·7 (1·8 to 5·1)	-65·7 (-81·0 to 1·8)	-20·9 (-42·4 to 18·8)	25·2 (9·8 to 41·8)	11·5 (8·6 to 19·6)	8·7 (5·6 to 17·5)	-55·6 (-75·7 to 34·1)	-26·5 (-49·8 to 15·1)
Other exposure to mechanical forces	170·5 (111·2 to 194·1)	62·4 (51·0 to 77·7)	62·9 (50·3 to 79·4)	**-64·6 (-68·7 to -38·9)**	0·7 (-7·2 to 9·4)	380·7 (256·9 to 435·7)	120·7 (98·5 to 150·7)	108·1 (87·0 to 135·5)	**-69·3 (-72·6 to -48·8)**	**-10·7 (-16·9 to -3·3)**
Adverse effects of medical treatment	7·2 (4·7 to 11·7)	14·3 (7·7 to 19·2)	16·9 (8·6 to 23·4)	217·1 (-21·6 to 278·5)	**17·9 (1·3 to 34·5)**	21·7 (13·8 to 35·8)	32·7 (17·3 to 44·0)	29·7 (15·0 to 40·9)	149·4 (-43·0 to 196·7)	-9·5 (-20·9 to 5·2)
Animal contact	2·8 (2·2 to 3·7)	3·7 (2·9 to 4·6)	4·0 (3·1 to 5·2)	**32·4 (5·5 to 43·4)**	**9·2 (1·2 to 20·0)**	7·3 (5·8 to 9·7)	7·6 (6·1 to 9·4)	7·2 (5·7 to 9·1)	6·8 (-16·0 to 15·6)	-5·6 (-11·9 to 3·0)
Venomous animal contact	0·9 (0·8 to 1·5)	1·3 (1·0 to 1·6)	1·5 (1·1 to 1·9)	47·3 (-5·3 to 69·9)	14·6 (-1·7 to 32·5)	2·4 (1·9 to 3·9)	2·6 (2·0 to 3·2)	2·6 (1·9 to 3·1)	15·2 (-27·1 to 31·8)	-2·5 (-15·6 to 11·5)
Non-venomous animal contact	1·9 (1·5 to 2·5)	2·4 (1·8 to 3·1)	2·5 (1·9 to 3·4)	**25·5 (9·3 to 35·3)**	6·3 (-1·0 to 17·3)	4·9 (3·7 to 6·4)	5·0 (3·8 to 6·5)	4·6 (3·5 to 6·2)	3·2 (-10·7 to 11·2)	-7·3 (-13·6 to 1·9)
Foreign body	26·4 (17·7 to 40·9)	24·6 (17·2 to 33·7)	27·9 (17·6 to 34·8)	-5·3 (-29·8 to 18·7)	14·2 (-6·8 to 32·9)	72·7 (50·1 to 115·7)	61·2 (43·0 to 84·2)	55·5 (35·8 to 70·4)	-14·3 (-36·6 to 6·6)	-8·5 (-24·5 to 6·3)
Pulmonary aspiration and foreign body in airway	24·4 (15·7 to 39·1)	22·6 (15·2 to 31·4)	25·9 (15·8 to 32·8)	-5·8 (-31·5 to 20·2)	15·8 (-6·9 to 35·7)	68·0 (44·9 to 111·8)	57·0 (38·9 to 79·6)	51·7 (32·3 to 66·0)	-14·5 (-37·8 to 8·0)	-8·4 (-25·2 to 7·5)
Foreign body in eyes	0·6 (0·3 to 0·9)	0·6 (0·4 to 1·0)	0·6 (0·4 to 1·0)	10·7 (-0·2 to 22·3)	-2·2 (-11·5 to 9·2)	1·4 (0·8 to 2·1)	1·3 (0·7 to 2·1)	1·2 (0·7 to 2·0)	-4·8 (-13·3 to 5·5)	-7·4 (-17·1 to 4·0)
Foreign body in other body part	1·4 (1·0 to 1·9)	1·4 (1·0 to 1·9)	1·3 (0·9 to 1·9)	1·1 (-17·1 to 7·9)	-3·4 (-9·8 to 2·9)	3·4 (2·4 to 4·5)	2·9 (2·1 to 3·9)	2·6 (1·8 to 3·6)	**-12·2 (-27·1 to -6·3)**	**-11·1 (-16·9 to -5·3)**
Other unintentional injuries	2·6 (2·0 to 3·5)	16·6 (14·3 to 19·7)	13·7 (11·1 to 16·9)	**535·3 (415·3 to 646·7)**	**-17·8 (-29·0 to -4·9)**	8·6 (6·4 to 11·3)	33·5 (28·5 to 39·9)	23·1 (18·7 to 28·5)	**293·3 (227·1 to 367·3)**	**-31·4 (-39·9 to -20·9)**
Self-harm and interpersonal violence	331·2 (289·4 to 570·9)	485·7 (291·3 to 527·0)	535·8 (276·8 to 617·0)	68·5 (-45·7 to 78·7)	10·6 (-8·9 to 21·7)	718·7 (626·4 to 1264·3)	933·8 (562·4 to 1012·0)	931·3 (493·6 to 1068·1)	50·4 (-52·9 to 58·6)	-0·2 (-15·6 to 9·6)
Self-harm	257·9 (220·9 to 487·1)	435·8 (254·2 to 471·4)	497·6 (245·2 to 575·9)	97·0 (-44·1 to 109·1)	14·6 (-9·0 to 25·9)	561·4 (480·7 to 1073·9)	833·1 (482·9 to 899·4)	859·8 (428·8 to 990·2)	74·0 (-51·9 to 83·6)	3·5 (-15·6 to 13·3)
Interpersonal violence	73·3 (57·3 to 104·7)	49·9 (28·4 to 58·4)	38·2 (23·9 to 47·1)	**-24·2 (-60·7 to -15·1)**	**-24·0 (-35·8 to -1·5)**	157·3 (126·6 to 228·2)	100·7 (56·8 to 118·0)	71·4 (44·5 to 88·0)	**-27·8 (-64·2 to -19·8)**	**-29·5 (-40·4 to -8·1)**
Assault by firearm	5·8 (2·7 to 10·9)	3·0 (1·5 to 5·0)	2·5 (1·3 to 4·4)	**-48·7 (-65·1 to -9·9)**	-18·2 (-56·1 to 56·1)	12·6 (5·9 to 23·0)	5·9 (3·0 to 9·8)	4·5 (2·4 to 8·0)	**-53·6 (-68·0 to -21·1)**	-25·5 (-59·2 to 43·4)
Assault by sharp object	19·7 (9·3 to 27·2)	12·9 (7·7 to 17·1)	10·3 (7·0 to 15·5)	-36·4 (-51·4 to 10·6)	-22·2 (-38·6 to 15·2)	41·2 (20·3 to 56·2)	24·5 (14·8 to 32·3)	18·3 (12·7 to 27·9)	**-42·6 (-55·5 to -1·7)**	-26·9 (-41·8 to 8·1)
Assault by other means	47·8 (36·9 to 77·5)	34·0 (17·8 to 41·3)	25·4 (14·0 to 32·4)	-14·3 (-67·4 to 3·2)	**-25·2 (-36·5 to -6·8)**	103·5 (80·6 to 169·8)	70·3 (36·8 to 85·9)	48·6 (27·0 to 61·1)	**-16·8 (-69·5 to -0·2)**	**-31·1 (-41·1 to -12·6)**
Forces of nature, war, and legal intervention	1·6 (1·2 to 2·5)	0·4 (0·2 to 1·0)	0·2 (0·1 to 0·5)	**-76·2 (-83·4 to -57·8)**	**-47·3 (-68·8 to -35·9)**	4·6 (3·4 to 7·3)	1·0 (0·6 to 2·9)	0·4 (0·2 to 0·8)	**-79·3 (-83·5 to -52·2)**	**-64·3 (-82·6 to -54·0)**
Exposure to forces of nature	1·6 (1·2 to 2·5)	0·4 (0·2 to 1·0)	0·2 (0·1 to 0·5)	**-76·2 (-83·4 to -57·8)**	**-47·3 (-68·8 to -35·9)**	4·6 (3·4 to 7·3)	1·0 (0·6 to 2·9)	0·4 (0·2 to 0·8)	**-79·3 (-83·5 to -52·2)**	**-64·3 (-82·6 to -54·0)**
Collective violence and legal intervention	-	-	-	-	-	-	-	-	-	-

Web Table 9. South Sudan all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	6579·4 (5855·5 to 7389·4)	6473·2 (5777·0 to 7210·6)	7669·0 (6659·6 to 8845·5)	-1·3 (-17·3 to 14·9)	**18·6 (4·4 to 35·3)**	85365·9 (76501·0 to 95620·7)	76045·9 (69716·6 to 83229·9)	69512·0 (62016·3 to 77115·1)	**-10·4 (-21·6 to -0·3)**	**-8·7 (-16·3 to -0·9)**
Communicable, maternal, neonatal, and nutritional diseases	5177·7 (4542·2 to 5909·6)	4893·9 (4290·5 to 5544·4)	5397·9 (4606·4 to 6370·5)	-5·1 (-22·4 to 12·2)	10·0 (-5·6 to 32·0)	54512·0 (48416·7 to 61319·9)	47675·3 (43199·2 to 52538·2)	40548·0 (35746·8 to 46149·5)	**-12·2 (-25·3 to 0·0)**	**-15·3 (-24·1 to -3·4)**
HIV/AIDS and tuberculosis	271·7 (182·3 to 431·6)	660·9 (490·2 to 830·7)	920·9 (727·2 to 1106·0)	**150·3 (46·4 to 269·8)**	**36·2 (15·4 to 81·7)**	5081·5 (3320·2 to 8320·7)	10234·8 (7472·5 to 13001·1)	10353·6 (8279·3 to 12301·2)	**108·2 (16·9 to 208·5)**	-0·9 (-16·7 to 32·6)
Tuberculosis	252·5 (177·4 to 358·3)	308·5 (240·2 to 382·5)	365·6 (278·7 to 460·3)	25·1 (-17·6 to 68·7)	17·9 (-3·4 to 46·7)	4692·8 (3156·9 to 6886·5)	5073·9 (3990·9 to 6309·9)	4318·8 (3308·1 to 5403·3)	11·0 (-25·5 to 50·7)	-14·8 (-30·8 to 4·6)
HIV/AIDS	19·2 (0·1 to 181·5)	352·3 (172·7 to 533·2)	555·3 (344·3 to 729·7)	**7837·8 (69·3 to 233705·0)**	**49·6 (15·1 to 189·5)**	388·8 (1·8 to 4196·9)	5160·9 (2223·2 to 8110·5)	6034·8 (3787·9 to 7983·3)	**5678·6 (14·3 to 229266·4)**	12·6 (-18·3 to 123·2)
HIV/AIDS resulting in mycobacterial infection	1·9 (0·0 to 16·6)	26·1 (12·5 to 40·9)	35·2 (21·8 to 48·0)	**4797·1 (28·1 to 93145·0)**	28·5 (-1·6 to 142·8)	38·6 (0·6 to 390·0)	386·8 (165·1 to 626·6)	387·6 (241·8 to 531·4)	3620·3 (-13·0 to 69134·3)	-4·2 (-30·0 to 90·3)
HIV/AIDS resulting in other diseases	17·3 (0·0 to 164·6)	326·3 (159·6 to 495·4)	520·1 (323·7 to 685·7)	**8144·9 (72·7 to 795461·7)**	**51·2 (16·3 to 192·9)**	350·2 (0·3 to 3802·1)	4774·1 (2059·2 to 7553·4)	5647·2 (3546·4 to 7476·2)	**6128·0 (16·6 to 851723·1)**	13·8 (-17·3 to 125·9)
Diarrhea, lower respiratory, and other common infectious diseases	2580·7 (2022·4 to 3186·7)	1894·2 (1473·3 to 2390·3)	2199·4 (1701·1 to 2854·4)	**-26·7 (-44·3 to -4·1)**	15·8 (-12·3 to 55·9)	25304·2 (20133·1 to 30471·8)	17218·3 (14093·3 to 20874·9)	15350·5 (12285·9 to 19050·4)	**-31·8 (-45·9 to -15·7)**	-11·0 (-28·6 to 11·8)
Diarrheal diseases	1104·8 (752·9 to 1490·2)	711·0 (466·3 to 993·5)	812·2 (528·0 to 1152·0)	**-35·0 (-60·4 to -2·4)**	13·8 (-26·9 to 75·1)	11261·3 (8301·2 to 14577·0)	7180·2 (5310·2 to 9336·6)	6186·7 (4526·6 to 8201·8)	**-35·8 (-55·0 to -12·8)**	-13·7 (-37·4 to 17·5)
Intestinal infectious diseases	21·7 (12·3 to 36·6)	25·7 (12·8 to 46·5)	34·8 (17·3 to 61·2)	18·5 (-25·0 to 81·7)	34·7 (-9·3 to 111·1)	254·2 (141·5 to 431·4)	227·1 (118·0 to 401·9)	224·1 (112·5 to 389·5)	-10·5 (-40·4 to 33·5)	-2·0 (-30·3 to 42·5)
Typhoid fever	15·1 (7·3 to 27·5)	18·6 (8·9 to 35·2)	25·5 (11·8 to 46·5)	23·7 (-23·0 to 93·2)	35·4 (-10·1 to 113·7)	180·7 (88·3 to 326·2)	166·5 (82·6 to 306·8)	165·1 (77·5 to 295·8)	-7·5 (-40·2 to 38·2)	-1·6 (-30·8 to 48·5)
Paratyphoid fever	3·1 (1·5 to 5·7)	4·9 (2·2 to 9·6)	6·6 (3·0 to 12·4)	57·6 (-9·5 to 176·4)	35·6 (-20·6 to 128·4)	36·1 (17·3 to 66·2)	41·9 (19·3 to 79·1)	41·6 (19·7 to 75·9)	14·9 (-30·0 to 103·2)	-0·3 (-38·7 to 57·6)
Other intestinal infectious diseases	3·5 (2·1 to 5·2)	2·1 (1·1 to 3·5)	2·7 (1·4 to 4·5)	-38·8 (-71·2 to 17·6)	27·1 (-40·6 to 176·1)	37·4 (23·0 to 55·5)	18·7 (10·5 to 29·6)	17·3 (9·5 to 27·5)	**-50·3 (-74·4 to -6·0)**	-7·1 (-53·3 to 84·1)
Lower respiratory infections	977·8 (719·9 to 1310·9)	658·2 (442·7 to 888·9)	848·4 (583·7 to 1173·2)	**-32·3 (-56·5 to -3·4)**	28·2 (-11·3 to 98·4)	9380·8 (7313·3 to 12086·4)	5949·7 (4442·1 to 7540·6)	5900·5 (4478·4 to 7590·8)	**-35·7 (-54·7 to -15·1)**	-1·3 (-24·6 to 32·1)
Upper respiratory infections	5·2 (3·1 to 8·3)	6·6 (3·9 to 10·8)	9·2 (5·3 to 15·0)	27·9 (-2·3 to 57·8)	**38·1 (15·1 to 64·8)**	78·3 (46·7 to 125·4)	75·4 (45·0 to 122·4)	75·2 (44·2 to 122·4)	-3·8 (-20·3 to 14·5)	-0·2 (-15·2 to 15·6)
Otitis media	4·8 (3·4 to 6·8)	3·3 (2·2 to 5·0)	4·4 (2·9 to 6·4)	**-30·2 (-51·2 to -6·3)**	**31·6 (13·0 to 51·7)**	55·9 (40·7 to 76·1)	33·6 (22·6 to 49·7)	32·4 (21·5 to 47·8)	**-39·8 (-54·6 to -25·2)**	-3·7 (-13·9 to 9·3)
Meningitis	263·2 (147·3 to 492·3)	181·8 (113·2 to 300·6)	231·8 (146·0 to 374·5)	-28·6 (-57·3 to 10·6)	27·8 (-16·6 to 92·8)	2493·9 (1520·5 to 4367·2)	1566·7 (1081·6 to 2401·8)	1508·7 (1042·6 to 2255·8)	**-35·2 (-58·4 to -6·9)**	-3·6 (-29·6 to 34·0)
Pneumococcal meningitis	57·3 (31·6 to 107·6)	40·8 (24·8 to 68·1)	52·8 (32·9 to 86·9)	-27·1 (-56·7 to 21·1)	29·3 (-20·3 to 103·6)	579·8 (352·5 to 1004·8)	381·9 (256·4 to 572·7)	365·8 (248·1 to 557·3)	-32·8 (-56·6 to 2·2)	-4·7 (-33·3 to 38·8)
H influenzae type B meningitis	73·4 (36·2 to 146·3)	46·3 (23·3 to 91·1)	60·1 (33·8 to 108·4)	-36·3 (-65·7 to 12·2)	30·5 (-26·3 to 143·2)	636·1 (334·3 to 1199·6)	345·9 (196·4 to 639·5)	337·7 (202·4 to 587·6)	**-44·8 (-68·3 to -8·3)**	-2·6 (-40·6 to 67·8)
Meningococcal meningitis	30·6 (15·1 to 61·3)	22·2 (12·7 to 37·4)	27·8 (17·5 to 47·8)	-23·1 (-63·4 to 35·9)	26·2 (-23·8 to 98·2)	314·5 (173·2 to 568·4)	212·2 (135·2 to 332·7)	209·8 (144·8 to 323·1)	-28·7 (-63·5 to 14·0)	-1·0 (-33·4 to 50·7)
Other meningitis	102·0 (53·5 to 199·3)	72·5 (47·1 to 117·3)	91·1 (52·9 to 148·7)	-23·8 (-62·5 to 36·0)	24·5 (-24·8 to 111·2)	963·5 (563·2 to 1782·5)	626·7 (444·8 to 931·3)	595·4 (383·4 to 898·3)	-31·0 (-63·3 to 12·0)	-5·6 (-36·3 to 44·7)
Encephalitis	3·6 (2·1 to 5·9)	3·3 (2·2 to 5·0)	4·8 (3·2 to 7·6)	-6·9 (-44·4 to 43·6)	**45·6 (0·1 to 128·2)**	38·0 (25·9 to 56·5)	29·7 (21·4 to 40·0)	32·3 (24·0 to 46·0)	-20·7 (-47·1 to 12·0)	8·6 (-18·8 to 55·4)
Diphtheria	0·9 (0·0 to 4·5)	0·4 (0·0 to 2·0)	0·5 (0·0 to 2·2)	-46·5 (-98·5 to 2303·0)	31·2 (-96·0 to 3400·7)	7·7 (0·2 to 37·1)	3·1 (0·2 to 13·8)	2·8 (0·2 to 12·0)	-53·2 (-98·2 to 1188·8)	-3·0 (-95·3 to 1510·2)
Whooping cough	19·0 (1·0 to 93·0)	5·5 (0·9 to 25·0)	1·2 (0·7 to 2·0)	-59·6 (-97·3 to 717·0)	-62·4 (-95·5 to 12·5)	153·3 (7·8 to 747·5)	36·0 (5·8 to 164·2)	6·1 (3·6 to 9·9)	-67·0 (-97·8 to 566·9)	**-70·8 (-96·6 to -12·5)**
Tetanus	167·8 (60·1 to 362·0)	107·6 (42·4 to 214·2)	84·5 (36·1 to 156·2)	-35·8 (-58·4 to 2·5)	-19·5 (-50·3 to 19·2)	1473·7 (638·1 to 2923·8)	813·8 (400·4 to 1467·3)	501·6 (249·1 to 838·8)	**-43·5 (-62·5 to -18·0)**	**-37·6 (-58·2 to -13·5)**
Measles	10·4 (0·7 to 69·7)	189·3 (6·7 to 887·1)	165·7 (5·2 to 854·8)	2045·3 (-37·6 to 54644·7)	-17·5 (-98·1 to 2704·1)	87·7 (5·9 to 585·1)	1286·6 (45·4 to 6025·0)	865·0 (27·3 to 4457·4)	1632·9 (-49·8 to 44029·9)	-36·5 (-98·5 to 2057·0)
Varicella and herpes zoster	1·4 (0·5 to 3·3)	1·4 (0·6 to 3·1)	1·8 (0·7 to 3·9)	4·4 (-72·7 to 265·6)	29·6 (-61·2 to 331·8)	19·5 (9·6 to 35·0)	16·4 (8·3 to 29·0)	15·1 (7·9 to 27·4)	-14·8 (-67·7 to 117·3)	-8·6 (-61·2 to 126·6)
Neglected tropical diseases and malaria	658·7 (400·5 to 1038·5)	973·0 (636·9 to 1351·7)	585·9 (417·1 to 821·7)	49·5 (-5·1 to 129·7)	**-40·0 (-59·1 to -7·1)**	8545·8 (6015·6 to 12012·1)	9346·7 (6835·0 to 12236·4)	4655·0 (3543·6 to 6146·5)	10·1 (-18·8 to 46·3)	**-50·3 (-62·2 to -33·0)**
Malaria	429·1 (184·0 to 814·2)	636·7 (301·2 to 996·6)	246·2 (120·3 to 460·9)	51·1 (-23·1 to 208·2)	**-62·5 (-80·3 to -17·2)**	4084·6 (2036·9 to 7195·2)	4650·2 (2411·7 to 7094·7)	1456·1 (774·2 to 2620·6)	15·7 (-36·8 to 114·0)	**-69·7 (-82·3 to -38·3)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	80·7 (56·5 to 110·8)	91·5 (61·3 to 127·9)	142·0 (89·9 to 213·1)	14·0 (-24·6 to 61·2)	**54·1 (0·7 to 125·7)**	1081·3 (777·9 to 1439·0)	932·4 (673·9 to 1244·7)	1015·7 (662·9 to 1450·8)	-13·5 (-37·6 to 16·8)	9·1 (-24·8 to 47·8)
Visceral leishmaniasis	80·7 (56·5 to 110·8)	91·4 (61·2 to 127·9)	142·0 (89·9 to 213·0)	14·0 (-24·6 to 61·3)	**54·1 (0·7 to 125·7)**	1081·0 (777·7 to 1438·4)	932·2 (673·7 to 1244·4)	1015·5 (662·7 to 1450·6)	-13·5 (-37·6 to 16·8)	9·1 (-24·8 to 47·8)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	41·7 (-24·6 to 152·8)	45·6 (-14·3 to 156·0)	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·5)	0·2 (0·1 to 0·5)	0·9 (-44·4 to 70·1)	0·1 (-38·9 to 63·3)
African trypanosomiasis	13·0 (5·6 to 24·2)	76·8 (41·5 to 119·8)	15·2 (7·9 to 23·8)	**514·7 (345·2 to 738·0)**	**-80·2 (-83·6 to -76·2)**	240·0 (102·9 to 455·2)	1032·1 (561·1 to 1582·2)	139·3 (73·8 to 215·2)	**347·5 (224·7 to 523·4)**	**-86·5 (-88·6 to -84·3)**
Schistosomiasis	25·0 (13·6 to 45·6)	33·2 (17·4 to 62·1)	47·4 (24·4 to 88·8)	**32·7 (21·9 to 39·7)**	**42·7 (26·7 to 54·7)**	493·7 (271·2 to 892·8)	459·0 (243·1 to 855·8)	452·8 (232·7 to 850·2)	**-7·3 (-15·9 to -1·6)**	-1·2 (-10·4 to 4·4)
Cysticercosis	0·3 (0·1 to 0·6)	0·4 (0·2 to 0·8)	0·6 (0·3 to 1·2)	38·4 (-19·5 to 144·7)	51·7 (-7·9 to 158·0)	6·4 (3·4 to 11·1)	6·5 (3·3 to 11·9)	6·8 (3·6 to 12·5)	3·1 (-40·5 to 69·4)	2·4 (-34·6 to 77·6)
Cystic echinococcosis	3·8 (3·0 to 4·8)	3·0 (2·3 to 3·9)	3·6 (2·8 to 4·7)	-21·3 (-43·3 to 7·6)	20·1 (-5·9 to 60·1)	51·7 (41·8 to 62·3)	35·7 (28·9 to 43·6)	31·9 (25·9 to 38·6)	**-30·9 (-46·1 to -10·8)**	-10·9 (-25·9 to 8·1)
Lymphatic filariasis	2·6 (1·3 to 4·4)	3·9 (2·1 to 6·6)	5·2 (2·8 to 8·9)	**49·0 (4·1 to 103·6)**	**34·0 (30·1 to 38·8)**	86·0 (45·8 to 140·8)	91·9 (51·0 to 154·5)	85·4 (47·9 to 143·5)	7·3 (-25·6 to 46·4)	**-7·2 (-9·3 to -4·8)**
Onchocerciasis	77·9 (36·3 to 133·1)	104·9 (59·3 to 159·9)	98·0 (52·6 to 152·7)	**37·2 (14·9 to 66·4)**	**-7·1 (-13·5 to -0·3)**	2013·9 (1036·1 to 3305·3)	1833·0 (1087·1 to 2722·5)	1205·1 (676·1 to 1839·9)	-7·5 (-22·1 to 9·3)	**-34·6 (-39·3 to -29·3)**
Trachoma	3·6 (2·1 to 5·6)	3·1 (1·7 to 4·9)	3·7 (2·1 to 5·7)	-14·5 (-31·2 to 6·7)	**20·1 (1·1 to 43·8)**	198·5 (114·9 to 300·9)	114·5 (63·7 to 176·7)	92·7 (51·9 to 144·9)	**-42·4 (-54·3 to -28·5)**	**-19·2 (-33·4 to -0·7)**
Dengue	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·8)	**61·1 (0·3 to 149·5)**	**91·5 (45·3 to 142·1)**	1·5 (1·0 to 2·4)	2·0 (1·1 to 4·4)	2·8 (1·2 to 6·6)	30·1 (-12·9 to 88·6)	**34·3 (5·5 to 63·5)**
Yellow fever	4·7 (2·3 to 8·8)	2·0 (1·0 to 4·1)	1·9 (0·9 to 3·9)	-56·3 (-83·8 to 12·0)	-11·5 (-66·4 to 161·3)	78·1 (38·6 to 146·6)	24·3 (12·2 to 46·3)	15·3 (7·6 to 31·1)	**-69·2 (-88·1 to -21·5)**	-38·4 (-76·3 to 65·0)
Rabies	4·3 (2·5 to 8·0)	4·1 (2·5 to 7·4)	4·8 (3·0 to 8·3)	-3·6 (-43·9 to 60·7)	16·9 (-19·2 to 74·5)	54·4 (35·7 to 89·2)	42·2 (28·5 to 70·2)	35·6 (23·6 to 58·9)	-22·1 (-47·3 to 13·8)	-15·6 (-36·4 to 14·6)
Intestinal nematode infections	6·7 (4·4 to 9·6)	5·4 (3·3 to 8·0)	7·5 (4·9 to 11·1)	-19·8 (-53·3 to 25·4)	40·0 (-12·1 to 123·5)	73·9 (51·4 to 102·5)	52·0 (33·4 to 76·0)	53·2 (35·8 to 75·9)	-29·3 (-54·1 to 0·9)	2·6 (-29·5 to 47·4)
Ascariasis	4·7 (2·6 to 7·5)	2·6 (1·1 to 4·9)	3·6 (1·7 to 6·7)	-44·4 (-79·1 to 19·4)	37·1 (-44·9 to 249·7)	40·8 (23·0 to 66·0)	19·3 (8·4 to 35·2)	20·2 (9·4 to 36·8)	-53·3 (-81·8 to 0·5)	4·4 (-56·8 to 165·5)
Trichuriasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	40·0 (-17·0 to 141·5)	37·4 (-18·0 to 139·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-0·7 (-47·4 to 92·7)	-1·0 (-46·8 to 90·7)
Hookworm disease	2·0 (1·2 to 3·0)	2·7 (1·6 to 4·2)	3·9 (2·4 to 5·9)	**40·6 (0·9 to 70·1)**	**42·3 (15·0 to 97·3)**	33·0 (20·2 to 51·5)	32·6 (19·3 to 50·7)	32·9 (19·9 to 51·4)	-0·2 (-25·1 to 18·6)	0·5 (-18·0 to 33·1)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	7·0 (5·0 to 9·5)	7·9 (5·7 to 10·7)	9·4 (6·8 to 12·7)	11·9 (-7·8 to 44·6)	**19·7 (1·7 to 39·1)**	82·0 (60·4 to 110·8)	70·7 (52·3 to 94·2)	62·4 (47·1 to 83·2)	-14·4 (-27·6 to 5·9)	-11·5 (-24·8 to 1·6)
Maternal disorders	120·5 (69·2 to 176·4)	168·8 (124·3 to 220·5)	220·9 (157·8 to 295·0)	42·8 (-6·4 to 140·2)	30·6 (-0·9 to 77·1)	2349·2 (1354·0 to 3458·1)	2357·0 (1736·3 to 3069·0)	2099·5 (1527·2 to 2738·4)	2·8 (-33·2 to 68·7)	-11·4 (-32·5 to 20·5)
Maternal hemorrhage	15·0 (7·6 to 24·5)	21·7 (14·4 to 30·3)	26·1 (16·3 to 36·6)	47·4 (-16·9 to 187·0)	21·0 (-23·9 to 88·6)	296·4 (148·3 to 502·5)	307·5 (201·6 to 429·6)	249·2 (159·9 to 349·5)	7·1 (-41·2 to 107·1)	-18·5 (-48·9 to 27·3)
Maternal sepsis and other maternal infections	15·2 (7·9 to 24·1)	16·4 (10·1 to 23·6)	21·1 (13·2 to 30·4)	10·2 (-38·4 to 102·0)	26·6 (-17·3 to 101·1)	287·4 (151·1 to 460·0)	225·3 (142·9 to 320·7)	196·6 (125·6 to 281·9)	-20·4 (-55·7 to 44·5)	-13·6 (-44·2 to 34·4)
Maternal hypertensive disorders	11·5 (5·9 to 18·4)	16·5 (9·5 to 23·9)	21·9 (13·4 to 32·8)	46·6 (-23·8 to 170·0)	30·1 (-19·0 to 146·4)	218·7 (113·7 to 356·2)	225·6 (132·6 to 326·0)	201·9 (123·7 to 296·8)	5·2 (-44·8 to 92·0)	-11·7 (-44·2 to 63·8)
Obstructed labor	7·7 (4·7 to 11·4)	10·7 (7·6 to 14·9)	13·3 (9·3 to 18·5)	40·5 (-13·9 to 129·2)	23·8 (-10·9 to 81·8)	150·7 (91·4 to 220·6)	148·5 (105·5 to 204·3)	126·1 (90·0 to 175·1)	0·0 (-37·7 to 60·6)	-15·3 (-39·1 to 22·0)
Complications of abortion	21·7 (11·5 to 33·6)	31·0 (20·3 to 42·6)	42·2 (27·6 to 61·1)	43·7 (-17·2 to 164·4)	36·1 (-8·8 to 110·1)	421·3 (227·0 to 658·4)	434·2 (284·4 to 603·8)	399·3 (264·4 to 579·6)	3·8 (-40·7 to 90·2)	-8·4 (-39·2 to 43·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	8·5 (4·4 to 14·2)	12·6 (7·4 to 19·5)	16·2 (9·3 to 25·0)	48·7 (-19·5 to 191·5)	28·5 (-29·4 to 144·1)	165·8 (82·7 to 282·0)	174·1 (105·6 to 265·6)	153·3 (88·3 to 242·2)	6·9 (-43·0 to 106·2)	-12·4 (-50·8 to 66·1)
Late maternal deaths	10·4 (4·9 to 18·8)	13·8 (7·7 to 20·9)	20·0 (11·6 to 31·0)	34·8 (-38·2 to 220·3)	41·4 (-15·7 to 185·3)	197·4 (94·8 to 361·4)	185·5 (105·7 to 278·4)	188·2 (111·7 to 285·5)	-4·3 (-54·1 to 118·6)	0·0 (-40·2 to 91·6)
Maternal deaths aggravated by HIV/AIDS	0·1 (0·0 to 0·2)	1·6 (0·8 to 2·5)	1·9 (1·0 to 3·1)	**1548·5 (905·6 to 2895·8)**	17·1 (-15·2 to 67·0)	1·8 (0·8 to 3·3)	22·1 (11·2 to 34·6)	18·1 (9·2 to 29·1)	**1145·9 (666·5 to 2170·0)**	-18·2 (-40·8 to 17·3)
Other maternal disorders	30·1 (16·4 to 46·2)	44·0 (30·3 to 60·7)	57·7 (38·8 to 78·8)	47·7 (-9·6 to 175·9)	31·4 (-12·0 to 93·8)	603·4 (330·3 to 938·4)	628·5 (440·3 to 863·1)	562·3 (384·0 to 766·9)	5·7 (-36·3 to 91·7)	-10·4 (-40·8 to 33·0)
Neonatal disorders	693·1 (512·2 to 912·5)	608·2 (479·9 to 746·8)	735·6 (586·4 to 927·4)	-11·7 (-34·2 to 14·3)	21·0 (-2·6 to 51·3)	5007·3 (3675·0 to 6642·6)	3604·7 (2840·9 to 4431·0)	3454·7 (2762·4 to 4378·7)	**-27·4 (-46·2 to -5·9)**	-4·1 (-22·9 to 20·1)
Preterm birth complications	227·1 (128·5 to 363·5)	187·3 (107·4 to 298·3)	227·3 (131·2 to 362·9)	-16·2 (-54·9 to 37·3)	21·6 (-22·3 to 90·0)	1639·2 (925·8 to 2621·0)	1112·2 (642·3 to 1764·7)	1072·6 (623·3 to 1705·7)	-30·8 (-62·8 to 13·1)	-3·4 (-38·9 to 50·5)
Neonatal encephalopathy due to birth asphyxia and trauma	159·6 (82·6 to 246·6)	156·6 (86·3 to 242·5)	200·6 (118·5 to 320·1)	-2·4 (-43·1 to 86·5)	29·0 (-18·3 to 106·2)	1153·8 (601·2 to 1781·1)	926·6 (514·2 to 1428·1)	939·3 (556·3 to 1494·8)	-20·2 (-53·2 to 52·7)	2·1 (-36·2 to 63·0)
Neonatal sepsis and other neonatal infections	105·9 (43·4 to 196·9)	105·7 (47·1 to 195·0)	142·7 (72·9 to 243·2)	0·9 (-45·5 to 83·4)	38·0 (-22·2 to 128·8)	761·3 (311·8 to 1429·5)	621·9 (276·8 to 1143·7)	664·4 (339·1 to 1131·9)	-17·4 (-55·4 to 49·8)	9·1 (-38·5 to 81·2)
Hemolytic disease and other neonatal jaundice	7·3 (2·6 to 16·9)	5·4 (2·2 to 12·2)	6·7 (2·9 to 14·1)	-23·3 (-67·9 to 79·0)	25·4 (-40·2 to 157·6)	54·4 (19·5 to 127·1)	34·7 (14·2 to 75·9)	33·9 (15·6 to 68·9)	-33·5 (-71·3 to 55·4)	-1·2 (-50·7 to 103·9)
Other neonatal disorders	193·2 (103·2 to 320·4)	153·3 (86·3 to 234·6)	158·3 (92·3 to 252·0)	-20·1 (-53·3 to 38·6)	2·1 (-36·7 to 74·1)	1398·5 (745·2 to 2332·2)	909·4 (510·4 to 1399·4)	744·5 (434·8 to 1186·6)	-34·3 (-61·9 to 13·9)	-18·9 (-49·7 to 38·8)
Nutritional deficiencies	589·9 (393·1 to 817·4)	363·2 (234·7 to 513·3)	454·7 (306·2 to 644·2)	**-37·5 (-61·3 to -10·3)**	24·1 (-12·8 to 88·0)	5877·4 (4040·7 to 7897·8)	3309·4 (2288·1 to 4501·8)	3097·4 (2223·4 to 4156·8)	**-43·3 (-60·3 to -24·0)**	-6·9 (-29·1 to 26·0)
Protein-energy malnutrition	418·4 (242·3 to 627·1)	231·2 (123·5 to 365·0)	300·6 (171·6 to 469·8)	**-43·4 (-69·9 to -9·5)**	28·7 (-21·8 to 129·7)	3758·7 (2234·6 to 5586·9)	1881·5 (1101·0 to 2858·7)	1880·7 (1144·6 to 2788·8)	**-48·9 (-70·0 to -22·9)**	-0·6 (-33·7 to 58·0)
Iodine deficiency	5·7 (2·3 to 13·6)	6·1 (2·9 to 12·2)	7·6 (3·4 to 14·7)	8·3 (-59·5 to 192·9)	24·3 (-47·8 to 188·9)	96·4 (40·3 to 213·3)	78·5 (37·3 to 151·3)	68·8 (28·8 to 130·1)	-17·3 (-62·9 to 114·5)	-13·0 (-62·1 to 91·8)
Vitamin A deficiency	1·2 (0·7 to 1·9)	1·2 (0·7 to 1·9)	1·4 (0·8 to 2·2)	0·7 (-18·3 to 19·9)	15·0 (-4·2 to 36·1)	14·5 (8·6 to 22·8)	10·8 (6·6 to 16·4)	9·2 (5·5 to 14·2)	**-25·2 (-39·3 to -11·5)**	-14·6 (-28·6 to 0·1)
Iron-deficiency anemia	163·1 (94·5 to 266·3)	123·7 (86·1 to 171·8)	143·9 (102·3 to 200·1)	-21·6 (-49·4 to 7·3)	16·2 (-4·9 to 40·1)	1986·8 (1282·7 to 2912·6)	1324·7 (969·7 to 1770·8)	1125·5 (816·8 to 1519·6)	**-32·1 (-50·2 to -15·2)**	**-15·2 (-27·2 to -2·0)**
Other nutritional deficiencies	1·5 (0·6 to 3·9)	0·9 (0·5 to 2·0)	1·2 (0·6 to 2·6)	-32·0 (-69·8 to 26·7)	29·5 (-16·4 to 107·3)	21·0 (9·7 to 40·1)	13·9 (7·0 to 24·5)	13·3 (6·8 to 23·2)	-31·0 (-62·1 to 9·4)	-4·8 (-31·3 to 32·0)
Other communicable, maternal, neonatal, and nutritional diseases	262·9 (148·7 to 451·3)	225·6 (128·5 to 368·5)	280·6 (162·8 to 441·9)	-13·7 (-49·5 to 37·0)	24·9 (-22·6 to 96·3)	2346·5 (1384·4 to 4040·2)	1604·4 (968·5 to 2575·0)	1537·3 (947·5 to 2338·4)	-31·1 (-57·6 to 6·1)	-4·2 (-36·7 to 45·4)
Sexually transmitted diseases excluding HIV	199·7 (103·3 to 355·2)	190·4 (98·4 to 326·4)	238·0 (121·3 to 395·8)	-3·2 (-45·8 to 63·4)	25·4 (-27·4 to 107·5)	1581·5 (851·1 to 2758·0)	1220·1 (649·1 to 2053·5)	1189·0 (626·8 to 1954·9)	-22·0 (-54·8 to 30·6)	-2·3 (-42·1 to 60·2)
Syphilis	197·4 (101·2 to 353·0)	187·1 (94·9 to 323·4)	233·6 (117·0 to 391·8)	-3·7 (-46·7 to 63·6)	25·3 (-28·6 to 108·6)	1531·6 (800·2 to 2711·9)	1171·1 (600·3 to 2012·1)	1143·5 (582·2 to 1913·7)	-22·6 (-56·5 to 31·2)	-2·3 (-43·6 to 62·7)
Chlamydial infection	0·7 (0·4 to 1·2)	1·1 (0·6 to 1·9)	1·6 (0·9 to 2·5)	49·7 (-5·5 to 208·0)	41·3 (-13·7 to 149·6)	13·6 (6·9 to 22·0)	15·0 (8·7 to 24·8)	14·7 (8·9 to 22·9)	7·1 (-30·9 to 111·5)	-2·2 (-39·7 to 67·4)
Gonococcal infection	0·7 (0·5 to 1·1)	0·9 (0·6 to 1·3)	1·2 (0·8 to 1·7)	25·9 (-9·9 to 76·7)	31·9 (-1·1 to 79·1)	15·3 (9·6 to 24·7)	13·7 (9·3 to 19·4)	12·3 (8·2 to 17·4)	-9·4 (-36·8 to 29·5)	-10·4 (-33·0 to 24·4)
Trichomoniasis	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·6)	31·6 (-24·8 to 138·1)	0·2 (-42·8 to 287·8)	3·4 (1·1 to 7·6)	3·2 (1·1 to 7·0)	2·6 (0·9 to 5·8)	-5·1 (-43·7 to 56·9)	-22·3 (-52·4 to 116·1)
Genital herpes	0·3 (0·1 to 0·8)	0·5 (0·2 to 1·1)	0·7 (0·2 to 1·7)	**44·6 (12·1 to 78·7)**	**49·9 (13·9 to 101·1)**	9·1 (3·0 to 21·7)	9·4 (2·9 to 22·9)	9·6 (3·0 to 22·5)	3·8 (-17·9 to 25·7)	1·4 (-19·7 to 26·7)
Other sexually transmitted diseases	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·8)	29·5 (-13·9 to 95·7)	18·3 (-14·2 to 58·8)	8·4 (4·7 to 14·3)	7·7 (5·0 to 11·2)	6·3 (4·0 to 9·1)	-7·2 (-40·0 to 43·9)	-17·7 (-42·3 to 16·1)
Hepatitis	8·6 (5·4 to 13·2)	5·7 (4·3 to 7·2)	8·0 (6·1 to 10·2)	-32·3 (-59·5 to 6·8)	**39·2 (9·4 to 82·2)**	145·2 (93·5 to 222·6)	78·7 (61·3 to 98·3)	78·2 (61·3 to 97·4)	**-43·8 (-66·1 to -13·1)**	-0·9 (-20·4 to 23·9)
Hepatitis A	1·7 (0·6 to 3·6)	1·1 (0·5 to 2·0)	1·6 (0·8 to 2·7)	-27·9 (-62·5 to 28·2)	39·9 (-6·1 to 120·0)	17·3 (6·6 to 35·6)	10·0 (4·9 to 17·0)	10·4 (5·0 to 17·4)	**-40·0 (-65·4 to -3·4)**	4·0 (-25·7 to 54·1)
Hepatitis B	5·5 (3·1 to 9·0)	3·3 (2·2 to 4·6)	4·5 (2·9 to 6·4)	**-37·5 (-61·7 to -0·5)**	33·1 (-3·0 to 84·6)	98·6 (59·5 to 158·4)	51·0 (35·4 to 67·9)	48·7 (33·7 to 65·7)	**-47·4 (-67·0 to -16·4)**	-4·7 (-28·5 to 28·1)
Hepatitis C	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	4·4 (-39·2 to 72·2)	13·8 (-25·9 to 75·5)	1·8 (0·6 to 4·4)	1·3 (0·4 to 3·0)	1·1 (0·4 to 2·6)	-25·2 (-59·7 to 23·1)	-13·9 (-46·9 to 42·9)
Hepatitis E	1·4 (0·7 to 2·8)	1·1 (0·6 to 1·8)	1·8 (1·0 to 3·0)	-12·3 (-62·1 to 65·2)	54·9 (-4·2 to 159·6)	27·6 (12·9 to 55·9)	16·5 (8·9 to 27·1)	18·0 (9·7 to 31·3)	-35·3 (-72·7 to 24·9)	6·3 (-36·8 to 94·3)
Leprosy	0·2 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	**17·7 (3·2 to 36·9)**	**34·3 (21·5 to 49·5)**	8·9 (5·6 to 13·0)	7·7 (5·0 to 10·9)	7·1 (4·7 to 9·9)	**-13·6 (-22·7 to -2·2)**	-7·5 (-14·3 to 1·2)
Other infectious diseases	54·4 (19·5 to 171·9)	29·2 (15·9 to 76·2)	34·3 (20·5 to 72·5)	-37·7 (-74·1 to 8·2)	24·7 (-31·0 to 95·1)	610·9 (229·9 to 1942·4)	298·0 (174·3 to 741·2)	263·0 (168·5 to 502·1)	**-45·5 (-73·0 to -3·7)**	-7·5 (-45·0 to 35·0)
Non-communicable diseases	1093·9 (889·4 to 1381·6)	1263·9 (1069·4 to 1478·5)	1820·8 (1556·0 to 2108·3)	16·8 (-4·5 to 35·3)	**44·4 (30·0 to 59·2)**	26382·4 (21774·0 to 31640·4)	24339·9 (21004·7 to 28088·9)	24847·9 (21394·1 to 28515·6)	-7·2 (-20·8 to 6·8)	2·3 (-7·1 to 11·4)
Neoplasms	93·9 (69·4 to 122·1)	117·7 (97·6 to 140·6)	176·0 (145·5 to 208·8)	26·8 (-3·3 to 62·0)	**49·7 (26·6 to 76·8)**	2703·8 (2013·4 to 3579·5)	2596·0 (2170·3 to 3110·3)	2723·8 (2264·0 to 3296·1)	-2·2 (-28·5 to 25·0)	4·7 (-11·6 to 25·1)
Esophageal cancer	9·8 (6·2 to 14·8)	13·5 (9·8 to 18·4)	20·4 (14·2 to 28·0)	39·8 (-1·8 to 94·9)	**50·7 (16·6 to 90·6)**	363·6 (234·8 to 540·4)	360·0 (265·4 to 484·6)	384·8 (267·8 to 526·1)	0·7 (-28·3 to 37·9)	6·4 (-17·4 to 34·9)
Stomach cancer	4·7 (3·4 to 6·4)	7·1 (5·7 to 8·7)	10·3 (8·1 to 12·8)	**50·6 (8·9 to 106·4)**	**45·0 (16·7 to 79·0)**	173·4 (126·1 to 234·3)	186·2 (151·0 to 230·4)	189·8 (150·7 to 240·5)	8·4 (-21·5 to 45·7)	1·5 (-17·2 to 26·7)
Liver cancer	9·4 (5·5 to 16·3)	10·2 (7·8 to 12·9)	15·2 (11·9 to 19·3)	17·0 (-30·9 to 73·0)	**49·8 (17·8 to 88·5)**	286·9 (171·1 to 492·1)	230·7 (177·2 to 294·9)	239·9 (186·3 to 310·6)	-14·2 (-49·6 to 24·4)	4·6 (-16·5 to 31·6)
Liver cancer due to hepatitis B	2·5 (0·5 to 6·7)	2·8 (1·7 to 4·4)	4·6 (2·8 to 7·0)	40·7 (-61·7 to 357·4)	66·3 (-11·3 to 190·0)	72·5 (14·4 to 191·0)	57·0 (34·2 to 91·9)	65·7 (38·2 to 103·7)	-3·0 (-72·6 to 232·7)	17·9 (-39·6 to 112·1)
Liver cancer due to hepatitis C	1·6 (0·7 to 2·9)	4·0 (2·6 to 5·6)	6·5 (4·0 to 9·7)	**157·3 (36·2 to 407·6)**	**61·1 (0·3 to 159·9)**	53·6 (26·4 to 96·3)	97·9 (65·8 to 139·5)	108·8 (68·4 to 159·5)	84·0 (-0·6 to 258·9)	9·8 (-31·1 to 75·4)
Liver cancer due to alcohol use	2·5 (1·3 to 4·5)	1·4 (0·8 to 2·1)	1·5 (1·0 to 2·4)	-42·5 (-74·8 to 7·4)	11·9 (-37·7 to 85·8)	86·2 (44·0 to 154·7)	35·3 (22·2 to 52·3)	27·9 (18·0 to 42·7)	**-56·6 (-80·4 to -18·4)**	-20·2 (-54·3 to 31·5)
Liver cancer due to other causes	2·7 (1·6 to 4·4)	2·1 (1·3 to 3·0)	2·6 (1·8 to 3·7)	-23·3 (-59·0 to 34·8)	28·9 (-21·3 to 108·9)	74·6 (43·3 to 123·8)	40·4 (25·0 to 59·5)	37·4 (24·8 to 54·1)	**-44·1 (-72·5 to -0·2)**	-7·2 (-46·4 to 59·4)
Larynx cancer	0·6 (0·3 to 0·9)	0·8 (0·6 to 1·1)	1·1 (0·8 to 1·6)	40·1 (-5·9 to 97·5)	**43·7 (11·3 to 84·9)**	20·5 (12·5 to 31·0)	20·1 (14·7 to 28·1)	20·2 (14·7 to 28·4)	0·6 (-31·8 to 40·9)	0·2 (-22·0 to 28·5)
Tracheal, bronchus and lung cancer	3·5 (2·4 to 5·0)	5·1 (4·0 to 6·4)	7·5 (5·8 to 9·5)	**46·9 (3·9 to 100·3)**	**45·9 (15·4 to 81·9)**	131·9 (89·3 to 184·5)	137·3 (108·7 to 171·8)	141·8 (110·5 to 181·3)	5·8 (-24·8 to 43·2)	3·3 (-17·4 to 28·1)
Breast cancer	6·0 (3·6 to 9·3)	8·2 (6·1 to 11·0)	12·3 (8·7 to 17·1)	38·3 (-9·5 to 118·5)	**48·3 (10·2 to 102·9)**	190·6 (119·0 to 292·7)	189·2 (142·0 to 257·1)	196·4 (138·9 to 277·4)	0·4 (-33·3 to 52·1)	2·7 (-23·3 to 42·3)
Cervical cancer	10·3 (5·7 to 16·0)	13·5 (8·3 to 19·4)	19·0 (11·6 to 27·1)	33·7 (-13·1 to 116·1)	39·0 (-0·8 to 103·5)	344·7 (194·5 to 542·1)	332·6 (200·8 to 476·8)	332·4 (199·5 to 474·4)	-2·2 (-36·0 to 53·8)	-1·1 (-30·3 to 44·1)
Uterine cancer	0·4 (0·2 to 0·7)	0·6 (0·4 to 0·9)	0·9 (0·5 to 1·3)	41·2 (-11·6 to 126·7)	43·3 (-1·4 to 118·5)	16·1 (8·5 to 26·5)	16·0 (9·7 to 24·3)	16·5 (10·0 to 24·6)	0·6 (-35·1 to 56·3)	1·5 (-30·4 to 55·0)
Prostate cancer	1·8 (0·9 to 3·1)	3·1 (1·7 to 4·8)	5·0 (2·8 to 7·9)	**77·1 (9·4 to 166·2)**	**60·2 (18·8 to 117·3)**	96·0 (51·7 to 161·3)	108·8 (62·8 to 168·3)	118·6 (68·0 to 189·1)	16·0 (-25·9 to 72·7)	8·8 (-17·5 to 43·9)
Colon and rectum cancer	5·3 (3·8 to 7·1)	7·0 (5·7 to 8·5)	10·7 (8·6 to 13·0)	33·8 (-0·6 to 80·1)	**53·9 (24·9 to 86·5)**	176·6 (130·0 to 235·4)	171·7 (141·1 to 209·9)	183·0 (148·6 to 226·1)	-1·5 (-27·1 to 29·0)	6·5 (-12·3 to 29·4)
Lip and oral cavity cancer	1·1 (0·8 to 1·6)	1·6 (1·2 to 2·1)	2·3 (1·7 to 3·0)	**44·8 (3·1 to 98·5)**	**44·8 (13·0 to 77·8)**	37·7 (26·4 to 54·1)	39·0 (28·6 to 50·6)	39·8 (29·4 to 52·3)	4·7 (-25·7 to 41·4)	2·3 (-19·1 to 25·8)
Nasopharynx cancer	0·7 (0·4 to 1·0)	0·6 (0·4 to 0·8)	0·9 (0·6 to 1·1)	-5·5 (-36·2 to 37·6)	**39·3 (5·2 to 82·8)**	17·1 (10·5 to 25·0)	11·8 (8·4 to 15·7)	11·4 (8·4 to 15·3)	-29·9 (-51·6 to 1·0)	-3·1 (-26·6 to 26·8)
Other pharynx cancer	0·6 (0·3 to 0·8)	0·7 (0·5 to 0·9)	1·0 (0·8 to 1·3)	27·5 (-17·4 to 84·6)	**47·7 (15·6 to 87·5)**	18·4 (11·6 to 27·7)	16·7 (12·3 to 21·5)	17·0 (12·9 to 22·5)	-7·1 (-40·2 to 31·9)	2·3 (-20·5 to 30·7)
Gallbladder and biliary tract cancer	0·9 (0·6 to 1·3)	1·3 (0·9 to 1·7)	1·9 (1·4 to 2·5)	41·2 (-0·6 to 93·8)	**51·4 (18·9 to 90·7)**	29·6 (20·1 to 41·9)	29·9 (22·4 to 40·0)	31·3 (23·4 to 41·3)	1·2 (-28·9 to 39·2)	4·7 (-17·5 to 34·6)
Pancreatic cancer	1·6 (1·1 to 2·1)	2·1 (1·7 to 2·6)	3·2 (2·5 to 4·1)	36·1 (-2·2 to 81·1)	**53·6 (25·4 to 89·3)**	54·7 (39·1 to 74·7)	52·5 (41·4 to 65·0)	56·4 (45·0 to 71·1)	-2·5 (-29·0 to 28·1)	7·2 (-12·5 to 31·4)
Malignant skin melanoma	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·8)	0·7 (0·5 to 1·2)	33·5 (-5·1 to 83·4)	**51·3 (4·3 to 122·1)**	12·2 (8·4 to 18·5)	11·8 (8·4 to 18·4)	12·3 (8·8 to 19·2)	-3·5 (-30·9 to 31·1)	4·5 (-26·2 to 52·1)
Non-melanoma skin cancer	0·2 (0·2 to 0·4)	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·9)	**66·1 (15·7 to 126·8)**	**52·8 (21·5 to 89·1)**	9·9 (6·2 to 15·8)	11·1 (7·0 to 16·2)	11·7 (7·3 to 17·6)	13·5 (-19·4 to 52·4)	5·5 (-19·3 to 33·6)
Ovarian cancer	1·5 (0·9 to 2·4)	1·9 (1·4 to 2·6)	2·9 (2·0 to 4·2)	29·1 (-20·9 to 110·7)	**51·0 (7·6 to 116·5)**	49·4 (31·9 to 78·0)	45·5 (33·0 to 62·4)	49·2 (32·8 to 72·2)	-6·9 (-42·0 to 50·5)	6·9 (-24·7 to 55·5)
Testicular cancer	0·3 (0·1 to 0·4)	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·8)	38·2 (-8·1 to 118·7)	**57·6 (8·9 to 122·0)**	6·6 (3·8 to 10·4)	6·5 (4·1 to 9·4)	7·0 (4·3 to 9·9)	-0·2 (-33·3 to 53·2)	8·0 (-25·2 to 49·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	3·0 (1·7 to 5·1)	3·0 (2·0 to 4·6)	4·7 (3·0 to 6·7)	5·1 (-39·1 to 61·2)	**54·7 (7·0 to 127·4)**	48·0 (32·6 to 71·2)	46·9 (33·5 to 66·3)	53·0 (35·9 to 72·9)	-1·0 (-31·0 to 34·1)	13·1 (-12·4 to 41·3)
Bladder cancer	1·3 (0·8 to 1·9)	1·7 (1·3 to 2·2)	2·5 (1·9 to 3·4)	35·3 (-7·6 to 96·6)	**47·8 (15·4 to 90·2)**	51·1 (34·4 to 73·6)	48·8 (37·0 to 63·4)	49·5 (37·6 to 65·3)	-2·9 (-32·9 to 37·5)	1·3 (-21·2 to 29·5)
Brain and nervous system cancer	1·5 (1·1 to 2·3)	2·1 (1·6 to 3·1)	3·3 (2·5 to 4·7)	**41·7 (3·0 to 90·8)**	**53·4 (21·2 to 92·6)**	33·6 (23·9 to 51·8)	34·2 (26·0 to 52·5)	36·4 (27·6 to 53·7)	2·8 (-25·0 to 37·1)	7·1 (-13·6 to 27·6)
Thyroid cancer	0·3 (0·2 to 0·6)	0·4 (0·2 to 0·5)	0·5 (0·4 to 0·8)	9·3 (-33·1 to 68·8)	**45·7 (10·1 to 94·2)**	11·7 (6·2 to 18·4)	9·2 (5·8 to 13·1)	9·3 (6·1 to 13·5)	-19·4 (-50·0 to 20·7)	1·2 (-23·6 to 37·2)
Mesothelioma	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	53·9 (-3·7 to 132·2)	**46·7 (6·4 to 103·3)**	2·4 (1·4 to 4·6)	2·6 (1·7 to 4·5)	2·8 (1·7 to 4·6)	11·5 (-32·1 to 71·2)	4·0 (-26·4 to 48·8)
Hodgkin lymphoma	1·0 (0·6 to 1·5)	1·2 (0·8 to 1·7)	1·8 (1·2 to 2·5)	24·1 (-14·0 to 76·7)	**45·2 (11·1 to 90·7)**	22·6 (13·1 to 33·9)	22·0 (14·0 to 30·3)	22·5 (14·5 to 31·1)	-2·5 (-30·0 to 39·6)	2·4 (-18·9 to 31·3)
Non-Hodgkin lymphoma	9·9 (5·9 to 15·3)	10·6 (7·2 to 15·3)	16·6 (11·1 to 23·7)	8·8 (-29·1 to 62·9)	**56·1 (16·8 to 117·5)**	160·4 (109·5 to 214·6)	145·0 (107·8 to 192·7)	161·5 (117·2 to 221·2)	-9·6 (-35·1 to 29·3)	11·6 (-11·0 to 37·6)
Multiple myeloma	0·7 (0·5 to 1·0)	0·9 (0·7 to 1·4)	1·4 (1·0 to 2·1)	40·8 (-0·8 to 94·7)	**49·1 (22·2 to 85·9)**	24·4 (16·9 to 37·3)	24·2 (17·5 to 36·2)	25·3 (18·1 to 38·5)	0·4 (-28·1 to 36·6)	4·5 (-15·3 to 29·6)
Leukemia	2·5 (1·9 to 3·2)	3·0 (2·4 to 3·9)	4·6 (3·6 to 6·0)	19·4 (-12·3 to 60·5)	**53·1 (24·0 to 95·1)**	48·3 (36·6 to 62·1)	43·2 (35·3 to 53·6)	46·1 (37·4 to 57·6)	-10·1 (-32·8 to 17·0)	6·4 (-10·9 to 26·7)
Other neoplasms	14·6 (10·0 to 26·0)	16·0 (11·9 to 24·4)	24·0 (18·3 to 33·1)	13·3 (-23·5 to 54·7)	**49·8 (15·2 to 94·9)**	265·6 (192·0 to 372·8)	242·3 (189·7 to 326·7)	257·8 (199·8 to 339·2)	-8·0 (-31·4 to 18·5)	6·3 (-12·1 to 27·7)
Cardiovascular diseases	209·6 (159·4 to 266·8)	242·7 (205·7 to 284·5)	354·7 (297·9 to 415·9)	16·3 (-8·9 to 48·9)	**46·7 (24·6 to 70·0)**	7424·5 (5684·4 to 9457·6)	6503·9 (5554·1 to 7600·6)	6695·0 (5613·0 to 7924·1)	-11·3 (-31·4 to 11·3)	3·2 (-12·0 to 19·9)
Rheumatic heart disease	20·3 (14·0 to 29·3)	20·7 (15·2 to 31·1)	26·6 (19·7 to 39·9)	2·3 (-23·6 to 35·3)	**29·5 (7·5 to 52·3)**	500·1 (338·7 to 752·2)	387·8 (283·2 to 585·8)	352·9 (262·0 to 522·1)	-22·3 (-42·2 to 3·0)	-8·4 (-24·7 to 8·1)
Ischemic heart disease	39·3 (27·6 to 54·3)	52·8 (41·1 to 65·4)	79·8 (62·4 to 99·2)	36·2 (-1·3 to 81·0)	**51·5 (22·0 to 89·9)**	1622·1 (1189·7 to 2186·6)	1563·9 (1225·8 to 1928·5)	1656·0 (1298·6 to 2044·4)	-2·6 (-26·9 to 25·3)	6·0 (-13·1 to 31·6)
Cerebrovascular disease	73·7 (50·3 to 100·7)	87·5 (71·0 to 106·9)	129·8 (103·4 to 159·1)	20·0 (-10·2 to 58·9)	**48·5 (23·4 to 76·8)**	3076·0 (2125·1 to 4156·8)	2610·8 (2133·4 to 3145·8)	2695·0 (2162·0 to 3286·2)	-14·1 (-35·5 to 13·3)	3·2 (-13·3 to 23·4)
Ischemic stroke	24·6 (13·3 to 36·8)	32·1 (20·4 to 42·7)	48·9 (31·4 to 64·2)	32·6 (-2·5 to 78·8)	**52·3 (25·5 to 85·9)**	1274·3 (710·4 to 1847·2)	1119·5 (742·2 to 1472·0)	1165·6 (774·4 to 1511·7)	-11·2 (-33·2 to 17·2)	4·0 (-12·7 to 25·4)
Hemorrhagic stroke	49·1 (34·1 to 67·9)	55·5 (43·2 to 69·8)	81·0 (63·2 to 104·2)	13·7 (-16·0 to 53·7)	**46·3 (21·1 to 75·8)**	1801·7 (1237·4 to 2497·9)	1491·2 (1132·3 to 1918·6)	1529·4 (1164·2 to 2003·9)	-16·3 (-38·6 to 11·6)	2·7 (-14·7 to 23·9)
Hypertensive heart disease	13·4 (8·6 to 20·0)	18·1 (12·8 to 25·7)	27·2 (19·6 to 37·8)	36·5 (-0·2 to 76·4)	**50·2 (20·7 to 88·3)**	608·9 (406·1 to 954·0)	579·8 (408·2 to 853·2)	597·6 (424·4 to 863·7)	-3·2 (-29·4 to 21·9)	3·1 (-17·0 to 28·5)
Cardiomyopathy and myocarditis	22·3 (11·7 to 32·0)	20·7 (12·6 to 28·0)	30·0 (18·7 to 40·0)	-6·4 (-33·6 to 31·5)	**45·0 (15·6 to 82·6)**	450·5 (275·2 to 632·4)	373·4 (239·5 to 510·6)	386·3 (254·5 to 524·0)	-16·3 (-37·1 to 9·6)	3·7 (-14·3 to 24·7)
Atrial fibrillation and flutter	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·8 (0·5 to 1·1)	31·4 (-0·9 to 73·6)	**194·2 (123·6 to 314·4)**	14·3 (9·8 to 20·6)	11·4 (7·7 to 16·0)	24·2 (15·9 to 35·2)	-19·8 (-42·7 to 10·3)	**109·1 (49·7 to 202·0)**
Aortic aneurysm	2·2 (1·1 to 3·6)	2·7 (1·7 to 4·0)	4·1 (2·6 to 5·9)	29·0 (-10·3 to 76·8)	**50·9 (19·3 to 91·0)**	87·0 (46·2 to 143·3)	77·4 (50·2 to 111·1)	80·8 (51·1 to 115·2)	-9·5 (-36·9 to 22·6)	4·8 (-17·1 to 32·2)
Peripheral vascular disease	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·4)	**46·4 (4·6 to 110·8)**	**61·5 (18·2 to 112·9)**	6·4 (3·8 to 10·3)	6·1 (3·9 to 9·3)	6·6 (4·0 to 10·4)	-3·6 (-34·1 to 42·8)	8·0 (-22·3 to 48·1)
Endocarditis	3·8 (2·4 to 5·8)	3·8 (2·6 to 5·3)	5·7 (3·9 to 8·1)	-0·4 (-28·7 to 35·2)	**49·4 (16·8 to 90·7)**	106·7 (71·7 to 160·1)	81·3 (58·1 to 117·5)	83·6 (60·2 to 116·8)	-23·0 (-43·1 to 1·8)	3·2 (-19·6 to 32·6)
Other cardiovascular and circulatory diseases	34·3 (22·1 to 47·8)	35·9 (25·5 to 48·3)	50·5 (36·7 to 69·4)	5·6 (-20·5 to 37·4)	**41·2 (15·8 to 73·1)**	952·5 (636·0 to 1331·9)	812·1 (586·1 to 1110·5)	812·0 (594·2 to 1154·5)	-14·3 (-35·6 to 10·6)	0·3 (-18·1 to 23·2)
Chronic respiratory diseases	88·0 (67·9 to 112·1)	80·3 (63·2 to 100·2)	114·5 (90·1 to 147·6)	-9·3 (-29·0 to 20·2)	**42·8 (24·1 to 65·2)**	2229·2 (1761·3 to 2784·4)	1768·0 (1417·5 to 2194·7)	1785·5 (1420·0 to 2234·9)	**-21·1 (-33·5 to -0·7)**	1·0 (-10·3 to 13·6)
Chronic obstructive pulmonary disease	36·3 (27·3 to 47·0)	43·2 (32·7 to 55·0)	63·9 (48·1 to 82·0)	18·7 (-3·6 to 52·8)	**47·5 (31·1 to 67·6)**	1140·4 (858·7 to 1465·6)	1055·2 (814·5 to 1343·5)	1091·4 (831·8 to 1394·7)	-7·7 (-23·8 to 14·4)	3·2 (-8·3 to 17·4)
Pneumoconiosis	4·7 (2·3 to 8·0)	4·4 (2·2 to 7·4)	5·9 (2·8 to 9·8)	-5·2 (-36·9 to 45·9)	**33·5 (2·4 to 73·8)**	125·9 (58·6 to 223·4)	99·9 (46·8 to 167·3)	93·1 (44·4 to 157·9)	-19·3 (-46·0 to 18·7)	-7·0 (-29·0 to 23·1)
Silicosis	1·3 (0·3 to 3·0)	1·2 (0·3 to 3·0)	1·6 (0·4 to 3·7)	-8·2 (-45·5 to 56·9)	30·6 (-2·2 to 77·0)	34·7 (8·4 to 86·7)	27·9 (6·5 to 71·0)	24·9 (6·3 to 62·3)	-19·6 (-48·5 to 19·2)	-8·5 (-32·5 to 24·9)
Asbestosis	0·5 (0·2 to 1·1)	0·5 (0·2 to 1·0)	0·7 (0·3 to 1·3)	-5·8 (-42·7 to 56·9)	**36·0 (0·8 to 79·1)**	14·0 (5·4 to 31·0)	10·9 (4·3 to 21·4)	10·4 (4·0 to 20·8)	-20·0 (-48·2 to 22·7)	-4·9 (-29·9 to 26·9)
Coal workers pneumoconiosis	0·5 (0·2 to 1·2)	0·5 (0·2 to 1·1)	0·8 (0·3 to 1·5)	5·3 (-35·7 to 70·5)	**42·0 (5·4 to 89·5)**	16·0 (5·3 to 38·2)	12·8 (4·4 to 27·1)	12·4 (4·3 to 26·1)	-18·5 (-47·7 to 28·1)	-2·6 (-28·6 to 31·2)
Other pneumoconiosis	2·4 (1·1 to 4·3)	2·2 (1·1 to 3·8)	2·9 (1·5 to 5·1)	-6·1 (-35·8 to 35·7)	**34·9 (1·7 to 75·0)**	61·2 (24·7 to 124·7)	48·4 (23·2 to 86·9)	45·3 (21·8 to 82·2)	-19·3 (-44·8 to 19·6)	-6·1 (-29·7 to 23·8)
Asthma	16·7 (11·2 to 24·5)	14·9 (10·6 to 22·2)	20·1 (14·0 to 30·1)	-10·0 (-40·1 to 26·1)	**34·1 (5·7 to 80·1)**	373·7 (258·5 to 535·6)	296·4 (215·0 to 428·7)	286·9 (202·0 to 418·1)	-20·4 (-39·6 to 2·8)	-3·8 (-20·8 to 19·3)
Interstitial lung disease and pulmonary sarcoidosis	2·5 (0·7 to 6·0)	2·6 (0·7 to 5·4)	4·1 (1·0 to 8·3)	7·8 (-26·4 to 72·4)	**58·9 (25·2 to 101·6)**	84·2 (19·1 to 173·3)	70·4 (16·3 to 135·3)	76·5 (17·8 to 142·6)	-14·8 (-39·7 to 21·3)	9·2 (-14·5 to 39·2)
Other chronic respiratory diseases	27·8 (15·9 to 43·9)	15·2 (8·5 to 23·9)	20·5 (11·8 to 32·8)	**-46·0 (-67·6 to -10·1)**	35·6 (-9·3 to 97·3)	505·0 (273·1 to 871·6)	246·1 (130·4 to 406·5)	237·6 (130·6 to 387·0)	**-51·1 (-68·8 to -26·9)**	-2·9 (-31·0 to 35·9)
Cirrhosis	25·4 (15·7 to 38·1)	33·3 (23·4 to 44·6)	48·2 (33·0 to 64·7)	33·6 (-3·1 to 75·7)	**45·7 (17·3 to 76·2)**	712·3 (440·0 to 1093·8)	716·6 (504·9 to 965·0)	735·3 (507·3 to 987·2)	3·1 (-27·4 to 34·6)	3·0 (-17·8 to 25·3)
Cirrhosis due to hepatitis B	6·3 (3·6 to 10·2)	6·2 (2·4 to 10·2)	11·4 (6·2 to 17·7)	4·8 (-68·1 to 105·0)	73·3 (-12·5 to 436·6)	188·7 (110·5 to 310·5)	142·9 (51·7 to 240·4)	181·9 (98·3 to 285·7)	-18·2 (-76·5 to 59·4)	19·4 (-37·1 to 273·6)
Cirrhosis due to hepatitis C	3·7 (1·4 to 7·9)	7·2 (4·2 to 11·8)	9·8 (6·1 to 15·1)	**98·1 (2·5 to 325·6)**	42·4 (-22·5 to 150·4)	126·4 (49·3 to 258·5)	168·2 (97·3 to 278·2)	163·5 (101·2 to 251·8)	38·1 (-30·1 to 188·3)	0·4 (-44·8 to 69·1)
Cirrhosis due to alcohol use	8·8 (5·2 to 14·9)	13·1 (7·9 to 20·4)	16·9 (10·4 to 23·9)	51·5 (-8·3 to 136·2)	28·4 (-11·0 to 96·1)	294·4 (173·9 to 490·4)	308·0 (191·9 to 475·0)	281·9 (174·8 to 393·7)	6·8 (-34·3 to 61·4)	-8·6 (-36·1 to 35·8)
Cirrhosis due to other causes	6·6 (3·7 to 10·3)	6·9 (4·3 to 10·5)	10·1 (6·3 to 15·1)	5·7 (-37·0 to 62·2)	**45·7 (1·6 to 121·6)**	102·9 (57·7 to 161·9)	97·5 (62·8 to 148·5)	108·1 (67·2 to 158·3)	-4·3 (-39·1 to 49·5)	11·3 (-26·2 to 67·4)
Digestive diseases	53·4 (39·9 to 80·7)	66·5 (53·6 to 83·9)	90·5 (73·8 to 110·3)	27·7 (-10·4 to 59·8)	**37·0 (13·1 to 62·0)**	1215·4 (930·1 to 1724·9)	1271·9 (1057·4 to 1528·2)	1228·5 (1020·2 to 1448·7)	6·7 (-19·8 to 30·2)	-2·9 (-18·6 to 13·4)
Peptic ulcer disease	11·7 (7·5 to 21·3)	16·4 (11·4 to 24·5)	22·1 (15·5 to 32·1)	**44·1 (1·6 to 91·3)**	**35·5 (8·3 to 65·2)**	341·6 (232·1 to 546·9)	373·7 (271·5 to 520·2)	353·2 (258·0 to 481·1)	11·5 (-18·1 to 44·0)	-4·9 (-23·8 to 15·2)
Gastritis and duodenitis	5·1 (3·5 to 7·2)	6·9 (5·0 to 9·5)	8·9 (6·3 to 11·9)	**36·9 (11·2 to 67·3)**	**28·9 (8·1 to 49·8)**	107·0 (74·8 to 157·6)	114·7 (81·7 to 160·8)	103·6 (71·7 to 143·8)	7·6 (-9·2 to 27·4)	-9·4 (-22·1 to 2·4)
Appendicitis	6·5 (3·5 to 13·4)	6·8 (4·6 to 10·3)	8·7 (6·0 to 12·6)	13·8 (-36·8 to 71·8)	27·7 (-3·6 to 65·0)	107·0 (68·2 to 177·7)	102·0 (71·7 to 136·0)	94·1 (66·0 to 125·4)	-1·6 (-36·6 to 39·8)	-7·3 (-27·6 to 16·9)
Paralytic ileus and intestinal obstruction	9·4 (5·3 to 13·9)	12·5 (7·7 to 16·9)	18·3 (11·2 to 24·7)	33·9 (-3·7 to 80·8)	**47·1 (16·2 to 81·7)**	252·6 (150·0 to 369·1)	254·8 (164·2 to 341·6)	258·5 (168·0 to 345·8)	2·3 (-25·5 to 36·5)	1·9 (-18·4 to 27·5)
Inguinal, femoral, and abdominal hernia	1·1 (0·7 to 1·8)	1·4 (0·9 to 2·0)	2·2 (1·5 to 3·0)	31·9 (-13·1 to 87·8)	**56·9 (19·0 to 101·1)**	24·2 (15·3 to 38·6)	25·2 (16·6 to 35·5)	30·7 (21·3 to 43·5)	6·3 (-28·1 to 44·5)	22·2 (-7·0 to 59·5)
Inflammatory bowel disease	6·6 (3·7 to 14·0)	6·4 (4·4 to 9·5)	8·9 (6·3 to 12·5)	3·8 (-43·9 to 54·5)	**40·2 (5·6 to 84·2)**	101·2 (71·2 to 171·6)	97·1 (69·6 to 126·1)	98·4 (71·0 to 124·2)	-0·1 (-37·6 to 26·5)	1·5 (-15·5 to 19·8)
Vascular intestinal disorders	0·3 (0·1 to 0·6)	0·3 (0·2 to 0·7)	0·5 (0·2 to 0·9)	30·7 (-10·0 to 84·0)	**41·0 (10·8 to 77·0)**	7·4 (3·3 to 15·0)	7·8 (3·9 to 14·3)	7·8 (3·8 to 14·4)	9·0 (-21·8 to 44·0)	-0·6 (-19·9 to 23·7)
Gallbladder and biliary diseases	2·1 (1·4 to 3·5)	3·2 (2·5 to 4·1)	4·2 (3·1 to 5·3)	**57·4 (3·0 to 115·2)**	**29·9 (5·1 to 58·9)**	57·5 (39·8 to 84·5)	72·5 (55·7 to 90·6)	67·0 (50·5 to 85·1)	28·6 (-7·1 to 69·8)	-7·3 (-25·9 to 15·2)
Pancreatitis	2·5 (1·5 to 3·6)	3·6 (2·2 to 5·4)	5·1 (3·3 to 7·4)	**47·2 (5·2 to 98·7)**	**42·1 (11·4 to 77·8)**	62·1 (37·8 to 92·2)	69·1 (41·9 to 102·8)	68·2 (43·7 to 98·5)	12·9 (-20·2 to 50·7)	-1·2 (-22·2 to 23·2)
Other digestive diseases	8·2 (5·0 to 14·9)	8·9 (5·9 to 13·4)	11·7 (8·2 to 16·9)	11·6 (-30·2 to 58·5)	**32·8 (0·2 to 72·5)**	154·8 (103·1 to 280·7)	155·1 (107·7 to 234·0)	147·0 (104·2 to 202·2)	2·6 (-29·6 to 35·8)	-4·2 (-24·7 to 17·5)
Neurological disorders	46·0 (32·0 to 60·8)	58·2 (43·8 to 73·8)	87·5 (66·5 to 113·5)	27·7 (-2·9 to 62·7)	**50·1 (26·1 to 78·4)**	1048·0 (816·9 to 1318·2)	1019·1 (814·7 to 1266·7)	1059·8 (837·6 to 1311·8)	-2·7 (-17·3 to 15·9)	4·0 (-8·7 to 17·5)
Alzheimer disease and other dementias	2·7 (2·1 to 3·3)	4·8 (4·0 to 5·6)	7·8 (6·6 to 9·1)	**79·0 (44·9 to 119·3)**	**63·4 (38·4 to 94·9)**	241·7 (195·6 to 291·9)	253·0 (211·1 to 296·5)	263·8 (223·1 to 310·2)	5·0 (-15·1 to 29·0)	4·0 (-12·6 to 27·5)
Parkinson disease	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·4)	**51·9 (11·6 to 102·9)**	**54·3 (22·1 to 97·7)**	5·7 (3·7 to 8·0)	5·7 (3·8 to 8·0)	5·9 (4·0 to 8·2)	1·4 (-28·7 to 40·4)	3·8 (-21·5 to 36·7)
Epilepsy	23·6 (13·1 to 34·5)	24·9 (16·6 to 33·9)	35·7 (25·0 to 49·7)	8·2 (-31·0 to 66·2)	**44·5 (2·0 to 99·3)**	317·8 (206·5 to 431·7)	279·1 (198·8 to 369·7)	285·6 (208·0 to 382·8)	-11·1 (-36·5 to 23·6)	2·6 (-23·1 to 33·3)
Multiple sclerosis	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	**51·5 (23·7 to 88·6)**	**49·2 (25·9 to 77·5)**	5·1 (3·6 to 6·9)	5·5 (3·9 to 7·4)	5·7 (4·1 to 7·6)	8·4 (-11·3 to 34·1)	3·3 (-12·8 to 21·5)
Migraine	10·6 (5·8 to 16·7)	16·0 (9·0 to 24·9)	22·8 (12·4 to 37·1)	51·6 (-2·1 to 122·4)	44·7 (-7·5 to 100·9)	220·8 (122·4 to 346·1)	238·1 (136·2 to 367·7)	235·7 (130·7 to 371·9)	6·7 (-23·3 to 54·6)	0·1 (-32·2 to 33·4)
Tension-type headache	1·0 (0·5 to 1·8)	1·5 (0·7 to 2·6)	2·2 (1·1 to 3·9)	**46·9 (29·1 to 68·4)**	**48·3 (31·0 to 69·3)**	21·9 (10·6 to 38·4)	22·7 (11·1 to 39·8)	22·9 (11·2 to 39·7)	3·6 (-6·7 to 15·7)	0·3 (-8·8 to 13·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	4·2 (2·4 to 6·6)	6·6 (3·5 to 10·5)	12·2 (6·9 to 19·1)	**57·0 (12·8 to 124·6)**	**84·7 (38·9 to 152·3)**	100·7 (57·5 to 154·8)	119·8 (64·8 to 189·3)	144·1 (80·7 to 227·0)	19·6 (-15·1 to 67·0)	20·6 (-9·8 to 63·2)
Other neurological disorders	3·6 (2·4 to 9·2)	3·9 (2·7 to 7·4)	6·0 (4·2 to 10·8)	14·0 (-26·4 to 50·1)	**54·4 (17·1 to 101·4)**	134·3 (87·6 to 294·1)	95·2 (65·7 to 159·4)	96·1 (67·6 to 156·4)	**-26·5 (-50·9 to -2·3)**	1·5 (-23·2 to 33·4)
Mental and substance use disorders	131·5 (93·1 to 176·1)	183·0 (130·6 to 245·2)	265·3 (189·8 to 353·5)	**39·1 (34·4 to 44·8)**	**45·1 (40·9 to 49·0)**	2736·8 (1955·5 to 3608·3)	2726·3 (1957·7 to 3592·1)	2746·4 (1972·2 to 3620·2)	-0·4 (-4·3 to 4·0)	0·8 (-2·2 to 3·5)
Schizophrenia	7·8 (5·7 to 9·4)	10·8 (7·9 to 13·0)	15·8 (11·5 to 19·1)	**39·5 (30·1 to 48·8)**	**46·0 (37·2 to 56·5)**	188·1 (139·0 to 226·1)	189·1 (139·5 to 226·8)	191·0 (140·6 to 230·9)	0·5 (-5·4 to 6·8)	0·9 (-4·7 to 7·7)
Alcohol use disorders	9·2 (6·6 to 13·3)	13·6 (9·5 to 19·3)	18·7 (13·2 to 26·0)	**46·7 (24·0 to 76·1)**	**38·4 (19·5 to 59·3)**	208·6 (145·9 to 304·9)	220·5 (153·8 to 317·2)	210·9 (147·2 to 298·8)	5·7 (-12·3 to 29·8)	-4·0 (-18·8 to 11·4)
Drug use disorders	9·2 (6·6 to 12·6)	12·8 (9·3 to 17·2)	19·5 (14·0 to 25·5)	**39·4 (24·3 to 56·0)**	**52·2 (36·6 to 69·2)**	187·6 (133·8 to 258·2)	188·6 (136·6 to 252·6)	196·5 (142·8 to 256·1)	0·5 (-10·1 to 12·3)	4·2 (-5·7 to 15·0)
Opioid use disorders	3·9 (2·4 to 5·8)	6·0 (3·8 to 8·8)	8·1 (5·1 to 12·4)	**55·7 (36·0 to 81·6)**	**34·0 (15·4 to 57·3)**	91·7 (56·8 to 135·2)	100·2 (64·1 to 143·5)	95·0 (60·3 to 140·6)	9·5 (-3·9 to 25·7)	-5·7 (-17·3 to 8·8)
Cocaine use disorders	0·4 (0·2 to 0·5)	0·5 (0·3 to 0·8)	0·8 (0·5 to 1·2)	**47·7 (6·1 to 100·6)**	**49·8 (10·0 to 104·2)**	8·0 (5·1 to 11·8)	8·4 (5·4 to 12·4)	8·6 (5·4 to 12·5)	4·4 (-21·6 to 37·3)	2·9 (-21·1 to 34·1)
Amphetamine use disorders	1·2 (0·7 to 1·7)	1·6 (1·0 to 2·4)	2·4 (1·5 to 3·6)	**39·7 (19·6 to 63·0)**	**48·7 (26·2 to 75·2)**	19·9 (12·7 to 28·7)	19·9 (12·5 to 29·0)	20·1 (12·5 to 29·7)	0·0 (-14·5 to 16·3)	1·0 (-13·9 to 17·8)
Cannabis use disorders	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·7)	**40·4 (18·6 to 69·2)**	**47·3 (26·3 to 74·6)**	3·5 (2·1 to 5·3)	3·5 (2·1 to 5·4)	3·6 (2·1 to 5·4)	-0·1 (-15·2 to 18·8)	0·5 (-13·3 to 18·2)
Other drug use disorders	3·6 (2·3 to 5·4)	4·3 (2·9 to 6·1)	7·7 (5·0 to 10·9)	21·2 (-4·9 to 55·7)	**78·1 (43·8 to 116·8)**	64·4 (41·4 to 105·9)	56·5 (39·0 to 81·1)	69·2 (46·4 to 98·3)	-11·8 (-31·8 to 13·8)	23·1 (-0·7 to 49·2)
Depressive disorders	58·7 (37·3 to 85·7)	79·8 (52·1 to 116·0)	115·0 (75·1 to 165·6)	**36·0 (27·1 to 48·3)**	**44·4 (36·7 to 52·4)**	1281·8 (820·8 to 1858·5)	1250·4 (815·3 to 1780·0)	1255·0 (822·2 to 1795·4)	-2·1 (-9·2 to 6·6)	0·5 (-4·5 to 5·3)
Major depressive disorder	53·3 (33·2 to 79·2)	72·2 (46·6 to 106·9)	104·0 (66·4 to 152·6)	**35·6 (25·7 to 49·2)**	**44·3 (35·6 to 53·4)**	1145·8 (718·6 to 1686·9)	1114·1 (730·7 to 1621·3)	1118·0 (724·6 to 1615·5)	-2·5 (-10·1 to 7·3)	0·5 (-5·1 to 5·9)
Dysthymia	5·4 (3·5 to 7·9)	7·6 (4·9 to 11·0)	11·0 (7·2 to 16·1)	**39·7 (35·8 to 44·0)**	**45·5 (41·6 to 49·5)**	136·0 (89·4 to 197·8)	136·3 (89·5 to 197·9)	137·0 (89·8 to 200·9)	0·2 (-2·1 to 2·6)	0·5 (-1·8 to 2·9)
Bipolar disorder	6·3 (3·9 to 9·6)	8·8 (5·4 to 13·3)	12·9 (8·0 to 19·4)	**38·9 (28·0 to 51·4)**	**46·9 (35·5 to 58·1)**	140·6 (87·2 to 210·8)	140·0 (86·5 to 208·4)	141·0 (89·3 to 209·9)	-0·6 (-7·1 to 6·8)	0·8 (-5·7 to 7·3)
Anxiety disorders	15·6 (5·9 to 27·9)	22·0 (8·2 to 39·6)	31·9 (11·9 to 57·4)	**40·5 (36·1 to 45·1)**	**45·1 (40·6 to 49·5)**	321·8 (147·7 to 545·4)	322·1 (147·4 to 545·3)	323·5 (148·4 to 548·0)	0·1 (-2·5 to 2·8)	0·4 (-2·0 to 2·9)
Eating disorders	1·4 (0·9 to 2·2)	2·0 (1·2 to 3·1)	2·9 (1·8 to 4·6)	**41·4 (28·7 to 55·4)**	**46·6 (36·4 to 58·3)**	22·8 (13·7 to 35·8)	22·7 (13·7 to 36·0)	22·9 (13·8 to 36·4)	-0·2 (-8·9 to 9·4)	0·5 (-6·0 to 8·3)
Anorexia nervosa	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·7)	**41·9 (10·7 to 83·3)**	**48·8 (21·0 to 86·0)**	3·5 (2·2 to 5·2)	3·5 (2·2 to 5·1)	3·6 (2·2 to 5·3)	0·1 (-20·3 to 28·1)	2·8 (-14·9 to 27·1)
Bulimia nervosa	1·2 (0·7 to 1·9)	1·7 (1·0 to 2·7)	2·5 (1·4 to 4·0)	**41·5 (28·0 to 56·2)**	**46·5 (34·9 to 59·3)**	19·3 (11·0 to 31·5)	19·3 (11·0 to 31·4)	19·3 (11·2 to 31·6)	-0·1 (-9·3 to 9·6)	0·1 (-7·2 to 8·7)
Autistic spectrum disorders	6·9 (4·8 to 9·3)	9·5 (6·7 to 12·9)	13·5 (9·3 to 18·3)	**38·9 (33·6 to 44·4)**	**41·4 (36·2 to 46·8)**	113·5 (78·7 to 153·3)	113·8 (79·8 to 153·1)	114·6 (79·3 to 155·0)	0·3 (-3·1 to 3·5)	0·8 (-2·3 to 3·8)
Autism	4·3 (2·9 to 5·9)	6·0 (4·0 to 8·2)	8·5 (5·7 to 11·7)	**39·0 (31·6 to 46·9)**	**41·6 (33·9 to 49·8)**	71·8 (48·5 to 97·9)	72·0 (48·6 to 97·8)	72·5 (48·5 to 99·1)	0·2 (-4·6 to 5·1)	0·8 (-3·7 to 5·4)
Asperger syndrome	2·5 (1·8 to 3·5)	3·5 (2·4 to 4·8)	5·0 (3·4 to 6·9)	**39·0 (32·5 to 45·8)**	**41·1 (34·3 to 47·8)**	41·6 (29·1 to 57·4)	41·8 (29·1 to 57·4)	42·1 (29·3 to 58·2)	0·5 (-3·7 to 4·6)	0·6 (-3·2 to 4·8)
Attention-deficit/hyperactivity disorder	0·5 (0·3 to 0·8)	0·7 (0·4 to 1·1)	1·0 (0·6 to 1·5)	**43·7 (32·9 to 54·5)**	**40·7 (30·8 to 53·3)**	6·2 (3·7 to 9·3)	6·2 (3·6 to 9·5)	6·2 (3·7 to 9·4)	0·3 (-7·2 to 7·7)	0·4 (-6·7 to 9·2)
Conduct disorder	7·2 (4·5 to 10·4)	10·4 (6·5 to 15·1)	14·6 (9·2 to 21·3)	**45·0 (38·6 to 51·7)**	**41·2 (35·2 to 47·4)**	89·5 (56·2 to 129·3)	89·9 (56·5 to 131·3)	90·3 (56·5 to 131·1)	0·4 (-3·9 to 5·1)	0·5 (-3·7 to 4·8)
Idiopathic intellectual disability	3·5 (0·9 to 5·9)	5·4 (2·1 to 8·5)	8·8 (4·2 to 13·8)	**54·1 (27·1 to 162·2)**	**63·5 (40·3 to 115·9)**	52·8 (13·1 to 92·3)	59·5 (21·4 to 95·8)	69·9 (30·9 to 110·9)	11·9 (-9·2 to 80·0)	**17·5 (0·9 to 58·0)**
Other mental and substance use disorders	5·2 (3·5 to 7·0)	7·2 (4·9 to 9·7)	10·7 (7·3 to 14·4)	**38·5 (32·6 to 44·0)**	**47·9 (42·6 to 53·7)**	123·4 (83·6 to 165·2)	123·6 (84·1 to 165·0)	124·6 (85·4 to 165·4)	0·2 (-3·3 to 3·6)	0·8 (-2·5 to 4·2)
Diabetes, urogenital, blood, and endocrine diseases	117·6 (88·0 to 146·5)	140·8 (116·3 to 167·7)	205·1 (172·7 to 242·8)	20·3 (-3·6 to 46·2)	**45·9 (26·2 to 67·5)**	2532·3 (2031·2 to 3132·7)	2572·8 (2167·3 to 3000·0)	2669·8 (2252·0 to 3103·6)	2·4 (-15·8 to 20·5)	4·0 (-8·3 to 16·9)
Diabetes mellitus	25·5 (19·5 to 33·0)	40·6 (32·5 to 49·0)	60·5 (48·0 to 73·5)	**60·6 (23·3 to 99·3)**	**49·5 (24·6 to 74·9)**	914·3 (684·1 to 1203·9)	1053·0 (836·4 to 1282·2)	1104·1 (874·5 to 1355·6)	16·4 (-10·5 to 44·4)	5·4 (-12·8 to 23·9)
Acute glomerulonephritis	1·4 (0·7 to 2·4)	1·4 (0·9 to 2·0)	1·8 (1·1 to 2·6)	-0·4 (-34·6 to 42·8)	29·8 (-1·9 to 68·7)	27·5 (14·9 to 38·8)	23·2 (13·3 to 32·3)	21·4 (11·5 to 30·7)	-14·2 (-38·7 to 14·9)	-8·7 (-27·0 to 14·2)
Chronic kidney disease	25·8 (20·1 to 32·0)	32·4 (25·2 to 39·9)	47·7 (37·9 to 59·0)	**25·7 (4·2 to 48·0)**	**47·0 (28·1 to 71·6)**	555·3 (441·3 to 688·5)	565·7 (447·9 to 690·6)	586·7 (467·2 to 718·5)	2·1 (-13·6 to 18·1)	3·7 (-7·8 to 17·7)
Chronic kidney disease due to diabetes mellitus	1·3 (0·8 to 1·9)	1·7 (1·2 to 2·4)	2·3 (1·6 to 3·2)	32·5 (-0·8 to 92·7)	**35·4 (2·1 to 76·1)**	39·7 (24·9 to 59·1)	38·2 (25·5 to 54·6)	36·3 (24·7 to 51·8)	-3·1 (-28·1 to 39·8)	-4·6 (-28·3 to 27·1)
Chronic kidney disease due to hypertension	6·1 (4·3 to 8·1)	8·7 (6·5 to 11·2)	13·7 (10·2 to 17·8)	**44·2 (18·6 to 73·9)**	**57·7 (35·0 to 84·6)**	180·9 (134·0 to 229·0)	191·6 (145·8 to 240·6)	212·2 (161·3 to 274·3)	6·3 (-12·8 to 28·1)	10·7 (-6·1 to 30·4)
Chronic kidney disease due to glomerulonephritis	11·9 (8·5 to 16·2)	13·6 (10·3 to 17·6)	18·7 (14·1 to 24·6)	14·3 (-11·7 to 41·9)	**37·4 (15·0 to 68·9)**	203·2 (151·9 to 259·1)	199·3 (152·4 to 250·8)	193·4 (149·2 to 252·2)	-1·5 (-18·7 to 17·5)	-3·0 (-17·5 to 14·5)
Chronic kidney disease due to other causes	6·5 (3·7 to 9·2)	8·5 (5·5 to 11·9)	13·0 (8·3 to 17·5)	30·2 (-0·9 to 75·7)	**52·4 (21·2 to 93·2)**	131·6 (86·2 to 182·0)	136·6 (89·5 to 191·5)	144·8 (92·0 to 199·3)	3·5 (-21·0 to 36·2)	6·0 (-16·3 to 30·1)
Urinary diseases and male infertility	14·6 (11·1 to 19·1)	18·0 (13·8 to 23·2)	26·3 (20·2 to 33·4)	22·9 (-8·3 to 62·6)	**46·9 (17·7 to 78·5)**	353·0 (270·8 to 465·4)	359·2 (278·6 to 450·1)	369·9 (288·3 to 462·5)	2·6 (-19·9 to 26·9)	2·9 (-13·0 to 22·0)
Interstitial nephritis and urinary tract infections	8·9 (6·2 to 12·5)	11·3 (8·0 to 15·3)	16·6 (12·0 to 21·7)	27·0 (-9·3 to 78·0)	**46·8 (14·2 to 86·7)**	207·6 (148·1 to 285·1)	214·8 (157·4 to 277·8)	222·1 (162·8 to 287·8)	4·8 (-24·3 to 38·1)	3·6 (-16·8 to 28·1)
Urolithiasis	0·5 (0·3 to 0·7)	0·7 (0·5 to 1·0)	1·0 (0·7 to 1·4)	**46·8 (4·9 to 101·7)**	**41·0 (11·9 to 78·2)**	12·4 (8·3 to 18·2)	13·1 (9·1 to 18·4)	13·1 (9·1 to 18·8)	7·3 (-22·5 to 45·0)	-0·6 (-21·1 to 25·9)
Benign prostatic hyperplasia	1·2 (0·8 to 1·6)	1·8 (1·2 to 2·5)	2·6 (1·7 to 3·7)	**55·5 (36·6 to 78·1)**	**45·3 (27·3 to 65·5)**	60·5 (40·3 to 84·1)	62·0 (40·5 to 87·4)	62·0 (40·3 to 87·2)	2·4 (-8·8 to 16·1)	0·2 (-11·7 to 12·1)
Male infertility due to other causes	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·6)	0·4 (0·1 to 0·9)	31·0 (-35·4 to 109·5)	47·7 (-21·6 to 188·1)	4·2 (1·6 to 8·9)	3·7 (1·3 to 8·4)	3·7 (1·4 to 8·4)	-9·2 (-55·3 to 44·4)	0·8 (-45·9 to 94·9)
Other urinary diseases	3·9 (2·6 to 6·1)	3·9 (2·5 to 6·0)	5·8 (3·8 to 8·9)	1·1 (-38·4 to 56·1)	**45·9 (5·9 to 101·2)**	68·4 (43·4 to 105·5)	65·5 (38·7 to 105·4)	69·0 (42·7 to 114·1)	-4·7 (-33·6 to 35·6)	5·4 (-21·4 to 41·7)
Gynecological diseases	6·1 (4·0 to 9·0)	7·9 (5·2 to 11·8)	11·2 (7·2 to 16·7)	**30·0 (10·4 to 47·5)**	**41·9 (20·4 to 68·5)**	132·7 (87·9 to 197·0)	124·1 (81·3 to 185·6)	119·0 (75·6 to 179·0)	-6·5 (-19·1 to 5·5)	-4·4 (-17·6 to 13·3)
Uterine fibroids	1·6 (0·9 to 2·5)	1·9 (1·1 to 3·0)	2·5 (1·4 to 4·1)	**22·9 (10·9 to 32·4)**	**30·4 (12·7 to 41·1)**	37·2 (22·9 to 59·4)	33·2 (19·7 to 53·1)	29·6 (17·0 to 49·1)	**-10·6 (-20·0 to -3·5)**	**-10·9 (-24·8 to -4·0)**
Polycystic ovarian syndrome	0·8 (0·4 to 1·4)	1·1 (0·5 to 2·1)	1·7 (0·8 to 3·1)	**43·8 (22·5 to 67·8)**	**47·2 (23·2 to 75·9)**	16·4 (7·8 to 30·0)	17·0 (7·9 to 31·4)	16·9 (8·1 to 31·9)	3·2 (-10·8 to 19·1)	-0·1 (-15·3 to 16·9)
Female infertility due to other causes	0·2 (0·0 to 0·5)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·8)	42·5 (-37·6 to 502·9)	16·4 (-72·9 to 209·3)	4·0 (0·9 to 10·5)	4·3 (1·2 to 10·4)	3·1 (0·6 to 8·1)	0·9 (-53·8 to 322·3)	-24·5 (-86·0 to 122·1)
Endometriosis	0·8 (0·5 to 1·1)	1·1 (0·7 to 1·5)	1·4 (0·9 to 2·0)	**36·9 (8·1 to 74·0)**	**34·0 (4·0 to 67·0)**	16·8 (11·0 to 23·8)	16·2 (10·6 to 22·6)	15·1 (9·8 to 21·4)	-3·1 (-23·4 to 22·3)	-6·8 (-27·5 to 15·9)
Genital prolapse	0·5 (0·2 to 0·9)	0·7 (0·4 to 1·4)	1·0 (0·5 to 1·9)	**48·7 (20·4 to 82·1)**	**36·4 (12·2 to 72·8)**	13·0 (6·6 to 24·1)	13·8 (6·9 to 25·6)	13·3 (6·7 to 24·5)	5·8 (-11·4 to 27·4)	-4·9 (-19·6 to 17·5)
Premenstrual syndrome	1·7 (1·0 to 2·7)	2·1 (1·2 to 3·4)	3·5 (1·9 to 5·7)	24·1 (-23·2 to 83·6)	65·8 (-2·3 to 179·1)	32·5 (18·6 to 53·2)	29·0 (16·2 to 46·9)	32·7 (17·2 to 53·3)	-11·2 (-43·6 to 31·7)	10·3 (-33·9 to 100·5)
Other gynecological diseases	0·6 (0·4 to 0·9)	0·7 (0·5 to 1·0)	0·9 (0·4 to 1·2)	14·9 (-1·2 to 83·6)	20·2 (-36·1 to 44·1)	12·8 (7·8 to 18·3)	10·7 (7·5 to 15·1)	8·4 (4·7 to 12·0)	-18·2 (-31·4 to 26·2)	**-19·2 (-53·0 to -2·6)**
Hemoglobinopathies and hemolytic anemias	29·0 (9·9 to 50·7)	23·3 (11·5 to 38·6)	32·5 (17·3 to 50·2)	-17·9 (-46·9 to 36·9)	**41·7 (2·7 to 97·2)**	310·4 (142·7 to 499·1)	216·9 (128·6 to 331·0)	224·1 (134·7 to 330·3)	-29·2 (-50·5 to 2·7)	3·8 (-18·9 to 33·4)
Thalassemias	1·8 (0·4 to 3·4)	1·0 (0·3 to 2·1)	1·4 (0·5 to 2·5)	-38·6 (-66·9 to 5·0)	40·7 (-21·3 to 142·3)	16·3 (4·2 to 30·2)	7·7 (2·4 to 14·9)	7·6 (2·8 to 13·6)	**-50·9 (-71·3 to -25·5)**	4·1 (-40·4 to 68·5)
Thalassemia trait	0·7 (0·4 to 1·1)	0·9 (0·6 to 1·5)	1·6 (1·0 to 2·3)	**38·4 (17·5 to 62·8)**	**71·4 (37·4 to 117·1)**	10·2 (6·3 to 16·7)	10·3 (6·2 to 17·0)	12·5 (8·2 to 18·1)	1·0 (-14·0 to 16·5)	23·5 (-1·1 to 53·6)
Sickle cell disorders	18·6 (4·6 to 34·5)	14·3 (5·2 to 25·9)	20·5 (8·7 to 35·3)	-19·6 (-52·9 to 56·2)	46·3 (-3·0 to 122·6)	185·4 (61·5 to 326·3)	127·1 (57·6 to 213·0)	135·6 (67·1 to 219·3)	-29·7 (-54·8 to 19·5)	7·5 (-22·2 to 50·9)
Sickle cell trait	1·1 (0·7 to 1·6)	1·6 (1·0 to 2·3)	2·3 (1·5 to 3·4)	**38·3 (7·6 to 76·1)**	**46·3 (10·2 to 84·8)**	15·6 (10·0 to 22·6)	15·7 (9·5 to 22·9)	16·6 (10·6 to 24·6)	0·4 (-15·8 to 37·3)	5·9 (-22·0 to 29·8)
G6PD deficiency	1·1 (0·3 to 2·0)	0·8 (0·3 to 1·4)	0·8 (0·4 to 1·4)	-28·4 (-57·4 to 22·4)	10·9 (-26·5 to 65·1)	11·3 (4·2 to 19·4)	6·6 (3·2 to 11·1)	5·5 (3·0 to 8·7)	**-40·3 (-60·7 to -12·8)**	-14·8 (-39·0 to 16·6)
G6PD trait	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	28·4 (-67·0 to 223·5)	48·3 (-64·5 to 510·6)	0·5 (0·2 to 0·8)	0·4 (0·1 to 0·8)	0·5 (0·1 to 0·8)	-5·1 (-75·5 to 155·8)	8·0 (-75·0 to 342·6)
Other hemoglobinopathies and hemolytic anemias	5·8 (2·9 to 8·9)	4·6 (2·9 to 6·5)	5·9 (4·0 to 8·0)	-20·2 (-43·0 to 24·6)	**26·3 (0·5 to 69·8)**	71·1 (46·5 to 98·9)	49·1 (35·1 to 64·8)	45·7 (32·9 to 60·2)	**-31·5 (-47·1 to -7·0)**	-6·9 (-22·5 to 15·0)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	15·1 (9·9 to 32·4)	17·3 (12·4 to 31·7)	25·0 (18·1 to 47·5)	18·6 (-17·8 to 53·3)	**45·6 (15·6 to 80·1)**	239·0 (167·5 to 413·2)	230·7 (174·2 to 365·9)	244·7 (183·7 to 404·5)	-2·2 (-24·8 to 21·3)	6·0 (-10·8 to 26·2)
Musculoskeletal disorders	65·2 (47·6 to 84·7)	93·3 (68·1 to 123·2)	136·2 (98·4 to 179·7)	**42·9 (31·3 to 55·5)**	**45·9 (32·9 to 60·3)**	1916·7 (1405·1 to 2481·3)	1948·8 (1424·5 to 2539·9)	1975·4 (1445·2 to 2573·9)	1·7 (-5·9 to 9·4)	1·6 (-6·2 to 8·8)
Rheumatoid arthritis	3·4 (2·5 to 4·5)	5·1 (3·7 to 6·7)	6·6 (4·8 to 8·6)	**49·3 (35·6 to 63·1)**	**28·2 (18·3 to 38·7)**	99·8 (73·0 to 127·2)	102·0 (74·3 to 131·3)	92·7 (68·9 to 118·6)	2·4 (-5·5 to 10·1)	**-9·2 (-15·5 to -2·1)**
Osteoarthritis	6·3 (4·4 to 8·5)	9·2 (6·4 to 12·4)	13·3 (9·4 to 18·0)	**45·8 (37·2 to 54·2)**	**45·0 (37·2 to 54·6)**	264·2 (187·5 to 352·8)	271·0 (191·4 to 364·1)	272·1 (193·3 to 364·7)	2·6 (-2·9 to 8·1)	0·3 (-4·9 to 6·7)
Low back and neck pain	45·1 (32·1 to 60·4)	64·3 (45·1 to 87·3)	94·1 (65·2 to 128·8)	**42·5 (27·2 to 60·5)**	**46·3 (27·7 to 68·0)**	1237·2 (887·9 to 1652·7)	1256·0 (879·7 to 1680·0)	1272·0 (893·0 to 1717·5)	1·5 (-9·7 to 13·1)	1·5 (-9·8 to 13·1)
Low back pain	26·5 (17·7 to 36·7)	36·8 (24·5 to 50·9)	53·8 (36·4 to 76·1)	**38·9 (22·9 to 58·3)**	**46·1 (29·6 to 64·9)**	741·8 (504·2 to 1023·9)	738·8 (497·1 to 1020·7)	747·6 (514·8 to 1051·8)	-0·5 (-10·6 to 12·6)	1·3 (-10·0 to 13·7)
Neck pain	18·6 (12·5 to 26·3)	27·6 (18·3 to 39·5)	40·3 (26·0 to 56·9)	**50·6 (15·7 to 86·3)**	**45·8 (9·0 to 99·6)**	495·4 (340·2 to 699·1)	517·3 (342·7 to 727·6)	524·4 (350·7 to 728·0)	5·1 (-18·4 to 30·4)	1·7 (-20·2 to 30·2)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**42·2 (8·5 to 88·3)**	**43·4 (8·9 to 84·9)**	0·9 (0·6 to 1·3)	0·9 (0·6 to 1·3)	0·9 (0·6 to 1·3)	0·5 (-23·1 to 33·5)	-0·4 (-25·5 to 26·6)
Other musculoskeletal disorders	10·4 (7·3 to 14·6)	14·6 (10·3 to 20·0)	22·1 (15·7 to 30·5)	**41·2 (27·3 to 54·9)**	**51·2 (39·4 to 63·6)**	314·6 (218·8 to 439·5)	318·9 (225·2 to 444·1)	337·7 (235·9 to 469·5)	1·7 (-7·5 to 10·2)	5·9 (-1·4 to 13·6)
Other non-communicable diseases	263·3 (158·0 to 509·2)	248·2 (170·2 to 385·5)	342·9 (245·7 to 506·1)	2·0 (-37·9 to 28·4)	**39·3 (14·4 to 68·6)**	3863·4 (2637·7 to 5973·8)	3216·5 (2322·3 to 4416·8)	3228·3 (2361·4 to 4394·5)	**-13·1 (-36·6 to -3·5)**	0·7 (-9·8 to 11·6)
Congenital anomalies	161·4 (70·8 to 396·2)	116·9 (62·8 to 235·4)	158·0 (91·8 to 300·0)	-19·3 (-55·8 to 22·4)	37·3 (-5·1 to 97·5)	1303·8 (611·7 to 3114·6)	786·6 (445·2 to 1514·8)	825·5 (501·1 to 1527·2)	**-32·7 (-63·0 to -1·2)**	6·5 (-24·5 to 48·4)
Neural tube defects	49·3 (15·6 to 122·2)	32·9 (10·7 to 76·3)	39·4 (12·3 to 92·0)	-31·3 (-68·0 to 37·7)	21·9 (-36·1 to 118·7)	375·1 (119·0 to 931·1)	205·2 (66·6 to 479·1)	192·7 (61·1 to 447·8)	-43·4 (-73·2 to 11·0)	-4·9 (-49·1 to 69·9)
Congenital heart anomalies	58·0 (13·6 to 193·8)	41·4 (15·2 to 110·3)	61·1 (25·8 to 138·8)	-11·8 (-61·9 to 75·8)	53·6 (-8·2 to 167·6)	456·5 (114·0 to 1495·7)	268·9 (103·7 to 701·4)	308·9 (136·3 to 691·9)	-27·3 (-67·8 to 36·8)	19·4 (-27·4 to 99·9)
Orofacial clefts	0·9 (0·1 to 2·5)	0·7 (0·2 to 1·6)	1·0 (0·3 to 2·4)	-17·1 (-68·8 to 139·2)	59·8 (-25·8 to 227·0)	6·6 (1·1 to 19·0)	4·1 (1·1 to 10·1)	5·0 (1·5 to 11·4)	-32·2 (-74·7 to 95·7)	25·6 (-41·1 to 155·0)
Down syndrome	13·4 (1·5 to 41·2)	8·7 (2·1 to 21·1)	11·3 (3·3 to 25·3)	-23·8 (-69·3 to 73·1)	37·0 (-28·9 to 142·3)	110·9 (15·1 to 337·7)	60·9 (16·8 to 140·4)	61·3 (20·4 to 133·3)	-35·1 (-73·7 to 31·0)	5·5 (-40·7 to 73·6)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**73·6 (13·6 to 203·5)**	**66·8 (4·2 to 163·3)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	24·4 (-18·6 to 125·5)	20·0 (-25·5 to 89·7)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	33·0 (-7·8 to 92·7)	46·9 (-0·9 to 118·6)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-4·4 (-33·7 to 38·5)	2·7 (-31·0 to 53·2)
Chromosomal unbalanced rearrangements	5·2 (0·9 to 19·9)	4·3 (1·6 to 11·6)	6·1 (2·6 to 13·7)	2·5 (-56·6 to 117·5)	49·3 (-17·7 to 149·0)	42·5 (9·6 to 152·8)	30·8 (13·6 to 74·9)	33·7 (16·9 to 70·9)	-11·9 (-61·6 to 69·6)	14·6 (-31·9 to 77·6)
Other congenital anomalies	34·7 (8·5 to 147·0)	28·9 (11·6 to 89·7)	39·1 (17·4 to 105·1)	10·3 (-54·1 to 93·3)	43·5 (-7·1 to 125·2)	312·1 (102·8 to 1201·4)	216·7 (102·9 to 598·9)	223·8 (110·8 to 551·0)	-12·5 (-60·3 to 30·4)	7·3 (-26·1 to 55·4)
Skin and subcutaneous diseases	37·6 (27·1 to 53·3)	48·1 (33·5 to 69·5)	68·8 (48·8 to 99·2)	**28·4 (10·5 to 45·3)**	**43·2 (30·1 to 57·1)**	658·1 (482·1 to 923·0)	641·5 (460·9 to 912·0)	649·8 (472·7 to 920·2)	-2·6 (-10·9 to 6·4)	1·4 (-5·9 to 9·7)
Dermatitis	8·0 (4·9 to 11·7)	11·1 (6·9 to 16·4)	15·7 (9·7 to 23·2)	**39·6 (34·2 to 45·0)**	**41·5 (36·9 to 46·4)**	136·2 (84·5 to 197·3)	136·5 (84·7 to 196·6)	136·9 (84·7 to 199·5)	0·2 (-2·9 to 3·3)	0·3 (-2·4 to 3·0)
Psoriasis	2·8 (1·9 to 4·0)	3·9 (2·7 to 5·6)	5·7 (3·9 to 8·0)	**40·5 (30·5 to 50·3)**	**44·4 (35·2 to 54·6)**	61·6 (42·7 to 87·7)	61·8 (42·4 to 87·4)	62·2 (42·7 to 88·4)	0·3 (-5·6 to 5·8)	0·8 (-4·8 to 6·3)
Cellulitis	8·5 (5·3 to 12·9)	7·7 (4·9 to 11·7)	10·3 (6·6 to 15·0)	-8·9 (-44·8 to 38·6)	33·8 (-7·9 to 89·6)	139·7 (88·4 to 204·5)	116·2 (78·5 to 162·7)	109·6 (74·1 to 150·6)	-16·4 (-38·7 to 9·4)	-5·1 (-26·0 to 20·6)
Pyoderma	2·3 (0·5 to 5·0)	2·3 (0·8 to 4·4)	3·9 (1·6 to 6·6)	9·0 (-42·4 to 135·7)	**78·5 (4·8 to 190·4)**	31·1 (7·9 to 62·6)	30·4 (11·5 to 53·5)	38·1 (17·0 to 63·2)	5·0 (-35·1 to 74·4)	27·5 (-9·0 to 90·3)
Scabies	2·4 (1·2 to 4·2)	3·0 (1·6 to 4·9)	3·9 (2·0 to 6·5)	23·0 (-13·5 to 97·7)	30·2 (-12·0 to 94·9)	38·3 (19·5 to 66·0)	34·4 (18·2 to 58·4)	31·2 (16·8 to 52·8)	-11·8 (-36·9 to 42·7)	-9·2 (-39·4 to 34·7)
Fungal skin diseases	3·6 (1·4 to 8·1)	5·1 (2·0 to 11·4)	7·2 (2·8 to 16·2)	**41·6 (40·0 to 43·2)**	**42·4 (40·7 to 44·4)**	64·4 (25·4 to 142·8)	64·6 (25·4 to 143·3)	64·8 (25·5 to 143·4)	0·2 (-0·6 to 1·0)	0·4 (-0·4 to 1·2)
Viral skin diseases	4·2 (2·4 to 6·9)	5·9 (3·4 to 9·5)	8·2 (4·7 to 13·2)	**38·6 (32·2 to 46·0)**	**39·7 (32·7 to 46·9)**	60·0 (33·5 to 98·6)	60·1 (34·0 to 98·9)	60·3 (34·0 to 98·5)	0·2 (-3·5 to 4·5)	0·3 (-3·9 to 4·6)
Acne vulgaris	2·5 (1·1 to 4·9)	3·7 (1·5 to 7·3)	5·9 (2·5 to 12·1)	54·2 (-22·5 to 156·3)	65·3 (-10·6 to 136·3)	35·8 (15·8 to 71·6)	37·5 (15·8 to 75·4)	41·1 (18·0 to 83·2)	8·0 (-44·4 to 74·8)	11·7 (-40·1 to 62·5)
Alopecia areata	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·5)	**37·6 (12·9 to 70·7)**	**40·9 (15·0 to 72·2)**	3·7 (2·3 to 5·6)	3·6 (2·2 to 5·4)	3·7 (2·3 to 5·5)	-2·9 (-18·4 to 18·0)	1·9 (-14·6 to 21·8)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**38·6 (2·3 to 66·4)**	**41·2 (12·8 to 83·3)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·5 (-23·9 to 23·8)	-0·5 (-23·7 to 27·1)
Urticaria	1·1 (0·6 to 1·8)	2·2 (1·2 to 3·6)	3·2 (1·8 to 5·2)	**104·8 (33·8 to 283·8)**	43·1 (-14·2 to 175·3)	28·4 (14·9 to 46·2)	37·5 (20·4 to 59·4)	39·3 (22·2 to 63·2)	27·8 (-23·7 to 148·7)	3·9 (-36·1 to 99·5)
Decubitus ulcer	0·4 (0·1 to 0·7)	0·5 (0·2 to 0·9)	0·9 (0·5 to 1·4)	46·2 (-6·4 to 99·6)	**74·4 (37·5 to 134·3)**	13·0 (5·7 to 23·7)	13·8 (6·8 to 22·7)	16·3 (8·8 to 25·7)	10·4 (-22·8 to 49·6)	19·9 (-9·2 to 65·4)
Other skin and subcutaneous diseases	1·8 (0·8 to 3·6)	2·5 (1·2 to 5·0)	3·7 (1·8 to 7·3)	**37·7 (24·9 to 45·6)**	**46·0 (39·0 to 56·9)**	45·9 (20·0 to 96·0)	45·3 (19·7 to 94·3)	46·2 (20·5 to 95·5)	-1·1 (-6·6 to 3·6)	2·3 (-2·6 to 7·7)
Sense organ diseases	51·7 (34·8 to 75·0)	66·7 (44·9 to 95·0)	92·9 (62·6 to 133·1)	**29·0 (21·3 to 36·5)**	**39·4 (30·6 to 47·5)**	1587·1 (1103·2 to 2209·8)	1474·3 (1019·3 to 2048·2)	1447·0 (1008·5 to 2018·4)	**-7·3 (-11·1 to -2·8)**	-1·8 (-6·6 to 2·6)
Glaucoma	0·4 (0·2 to 0·7)	0·6 (0·4 to 0·9)	1·0 (0·6 to 1·5)	**43·2 (1·9 to 103·0)**	**64·3 (29·4 to 121·8)**	16·2 (9·7 to 24·6)	16·4 (10·7 to 23·3)	18·5 (11·6 to 27·0)	2·0 (-27·4 to 40·0)	12·2 (-14·1 to 43·7)
Cataract	4·3 (2·8 to 6·2)	7·0 (4·6 to 9·7)	10·6 (6·8 to 14·7)	**62·1 (39·3 to 91·9)**	**52·3 (33·4 to 70·8)**	254·2 (171·0 to 350·6)	270·7 (183·5 to 367·9)	277·5 (181·7 to 378·5)	6·5 (-6·8 to 22·9)	2·6 (-9·5 to 14·0)
Macular degeneration	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·4 (0·2 to 0·6)	**79·3 (17·1 to 187·9)**	**107·3 (38·6 to 230·6)**	4·9 (3·1 to 7·1)	6·6 (4·0 to 10·2)	9·2 (5·1 to 14·3)	36·7 (-10·6 to 99·6)	36·8 (-11·2 to 115·1)
Uncorrected refractive error	17·5 (12·0 to 24·8)	22·2 (15·1 to 31·8)	29·5 (19·6 to 42·7)	**26·7 (17·7 to 38·6)**	**32·8 (20·5 to 45·3)**	503·6 (347·2 to 705·3)	454·4 (312·5 to 641·4)	424·3 (284·2 to 604·0)	**-10·1 (-15·0 to -3·0)**	-6·6 (-14·2 to 1·4)
Age-related and other hearing loss	24·5 (15·1 to 37·5)	30·0 (17·9 to 45·5)	41·9 (25·2 to 63·8)	**22·4 (9·4 to 34·9)**	**39·9 (24·7 to 56·4)**	722·4 (476·9 to 1080·1)	640·3 (413·1 to 957·0)	629·9 (405·2 to 933·9)	**-11·4 (-18·8 to -4·4)**	-1·6 (-8·9 to 6·2)
Other vision loss	1·3 (0·8 to 1·9)	1·7 (1·1 to 2·5)	2·4 (1·6 to 3·6)	**34·0 (12·1 to 61·0)**	**44·7 (21·2 to 71·8)**	25·2 (15·1 to 38·5)	25·0 (15·4 to 36·6)	26·7 (17·0 to 39·2)	-0·3 (-15·4 to 17·1)	7·0 (-6·6 to 22·9)
Other sense organ diseases	3·6 (2·2 to 5·4)	5·0 (3·1 to 7·5)	6·9 (4·2 to 10·3)	**37·8 (26·7 to 50·3)**	**37·2 (27·3 to 50·6)**	60·6 (37·5 to 89·2)	61·0 (38·0 to 90·0)	60·9 (37·2 to 89·9)	0·6 (-6·1 to 7·8)	-0·1 (-6·6 to 7·6)
Oral disorders	10·1 (5·8 to 16·2)	14·6 (8·4 to 23·8)	20·5 (11·7 to 33·2)	**43·7 (37·5 to 50·7)**	**40·6 (35·2 to 46·4)**	296·5 (175·5 to 462·9)	302·0 (178·3 to 475·1)	292·9 (172·7 to 463·6)	1·8 (-2·7 to 6·5)	-3·1 (-6·9 to 0·9)
Deciduous caries	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·6)	0·4 (0·2 to 0·8)	**35·0 (22·8 to 48·2)**	**34·5 (23·5 to 47·4)**	2·4 (1·0 to 4·6)	2·4 (1·0 to 4·7)	2·4 (1·0 to 4·7)	-0·7 (-9·6 to 8·7)	1·3 (-7·0 to 10·9)
Permanent caries	1·7 (0·8 to 3·2)	2·5 (1·1 to 4·8)	3·6 (1·6 to 6·8)	**44·9 (27·0 to 65·1)**	**43·8 (25·5 to 64·3)**	32·5 (14·6 to 61·3)	33·3 (14·8 to 63·9)	33·6 (15·4 to 63·8)	2·3 (-9·1 to 15·2)	0·8 (-10·5 to 12·7)
Periodontal diseases	3·2 (1·3 to 6·7)	4·6 (1·8 to 9·4)	6·5 (2·6 to 13·2)	**40·6 (34·5 to 47·3)**	**42·9 (36·3 to 49·7)**	96·6 (39·3 to 198·4)	97·9 (39·6 to 201·2)	98·1 (39·9 to 197·8)	1·4 (-2·9 to 5·7)	0·2 (-4·0 to 4·6)
Edentulism and severe tooth loss	2·5 (1·7 to 3·5)	3·8 (2·6 to 5·2)	5·1 (3·5 to 7·1)	**49·5 (33·3 to 68·1)**	**34·4 (22·0 to 49·6)**	113·9 (78·0 to 154·7)	116·9 (78·8 to 160·2)	107·8 (73·2 to 148·0)	2·5 (-7·4 to 13·7)	-7·9 (-15·5 to 1·4)
Other oral disorders	2·4 (1·5 to 3·6)	3·4 (2·1 to 5·1)	4·9 (3·1 to 7·2)	**41·6 (29·7 to 54·1)**	**42·5 (31·1 to 55·9)**	51·1 (32·0 to 75·3)	51·4 (32·3 to 76·4)	51·1 (32·0 to 75·8)	0·7 (-7·4 to 9·0)	-0·5 (-8·0 to 7·8)
Sudden infant death syndrome	2·4 (0·6 to 7·8)	2·0 (0·5 to 6·2)	2·7 (0·9 to 7·3)	-15·6 (-77·7 to 204·1)	48·5 (-56·1 to 306·5)	17·8 (4·2 to 57·6)	12·1 (3·1 to 37·5)	13·1 (4·1 to 34·8)	-31·2 (-81·9 to 145·7)	16·8 (-65·4 to 217·6)
Injuries	307·8 (244·3 to 388·9)	315·3 (242·5 to 385·2)	450·3 (358·0 to 556·7)	3·0 (-24·1 to 34·6)	**42·9 (14·0 to 81·4)**	4471·5 (3594·2 to 5391·3)	4030·7 (3285·4 to 4839·4)	4116·2 (3362·1 to 4907·0)	-9·4 (-28·7 to 10·9)	2·5 (-14·2 to 20·6)
Transport injuries	119·4 (83·4 to 171·3)	130·6 (95·4 to 177·8)	184·9 (134·8 to 252·6)	9·9 (-17·5 to 42·6)	**41·5 (14·5 to 77·7)**	1876·5 (1328·7 to 2537·3)	1757·9 (1340·3 to 2296·7)	1772·7 (1323·2 to 2317·2)	-5·8 (-25·2 to 16·4)	1·2 (-15·2 to 19·9)
Road injuries	112·1 (78·3 to 160·2)	123·9 (90·7 to 168·1)	175·8 (128·1 to 239·9)	10·8 (-17·1 to 44·7)	**41·9 (14·3 to 77·4)**	1772·0 (1250·4 to 2375·8)	1669·2 (1273·4 to 2170·4)	1686·7 (1255·8 to 2203·4)	-5·2 (-24·8 to 17·3)	1·5 (-15·3 to 20·4)
Pedestrian road injuries	60·2 (39·2 to 90·9)	62·9 (41·8 to 90·7)	88·5 (57·9 to 129·3)	5·3 (-24·0 to 41·2)	**40·6 (10·5 to 79·6)**	914·2 (608·8 to 1347·2)	826·0 (575·4 to 1173·3)	833·0 (565·5 to 1186·6)	-9·2 (-29·5 to 14·7)	0·8 (-17·0 to 22·1)
Cyclist road injuries	6·1 (3·6 to 10·1)	6·5 (4·1 to 10·3)	9·0 (5·5 to 14·2)	7·1 (-23·6 to 48·9)	**39·8 (7·7 to 79·9)**	102·7 (65·5 to 154·9)	92·8 (62·1 to 135·2)	92·7 (59·3 to 134·4)	-9·1 (-29·6 to 15·3)	0·0 (-18·7 to 22·1)
Motorcyclist road injuries	7·8 (4·8 to 12·7)	9·5 (6·0 to 15·6)	13·3 (8·4 to 21·7)	22·8 (-9·5 to 66·0)	**40·8 (12·3 to 78·4)**	134·2 (86·2 to 209·2)	131·8 (88·1 to 205·1)	129·4 (84·4 to 205·1)	-1·8 (-24·2 to 28·2)	-2·0 (-19·9 to 20·6)
Motor vehicle road injuries	35·7 (23·5 to 53·2)	43·2 (30·0 to 62·0)	62·9 (43·5 to 90·6)	20·8 (-8·7 to 61·6)	**46·3 (16·2 to 82·0)**	588·9 (394·1 to 836·7)	596·5 (426·7 to 827·8)	613·4 (429·0 to 847·6)	1·2 (-19·8 to 29·9)	3·0 (-15·3 to 23·5)
Other road injuries	2·3 (1·0 to 4·4)	1·8 (0·9 to 3·5)	2·1 (1·1 to 4·0)	-18·7 (-57·0 to 34·7)	12·9 (-23·5 to 72·3)	31·9 (16·7 to 59·7)	22·1 (12·8 to 42·8)	18·3 (10·3 to 35·9)	-29·4 (-53·6 to 0·0)	-17·6 (-37·7 to 10·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	7·3 (4·5 to 13·3)	6·8 (4·5 to 11·4)	9·1 (6·0 to 15·6)	-6·2 (-38·0 to 35·1)	**34·2 (1·2 to 81·0)**	104·4 (71·4 to 170·4)	88·6 (65·1 to 132·3)	85·9 (62·4 to 132·2)	-14·1 (-34·9 to 9·1)	-3·3 (-19·8 to 18·2)
Unintentional injuries	163·9 (113·7 to 235·9)	143·1 (105·3 to 193·7)	200·3 (149·9 to 269·0)	-11·6 (-40·4 to 23·6)	**39·9 (5·5 to 90·9)**	2136·4 (1628·3 to 2805·1)	1685·5 (1350·4 to 2101·5)	1707·1 (1385·1 to 2145·8)	**-20·5 (-38·8 to -0·2)**	1·0 (-16·5 to 24·4)
Falls	13·5 (10·1 to 17·2)	15·9 (12·3 to 19·8)	23·7 (18·5 to 29·1)	19·3 (-7·7 to 48·6)	**48·8 (28·2 to 73·7)**	332·0 (255·4 to 409·5)	299·3 (234·1 to 365·7)	310·7 (243·8 to 380·0)	-9·4 (-22·7 to 4·0)	3·8 (-6·8 to 15·8)
Drowning	37·9 (17·5 to 77·9)	33·5 (19·1 to 56·0)	47·5 (29·6 to 74·4)	-5·0 (-48·2 to 55·7)	43·4 (-4·3 to 124·2)	425·2 (237·4 to 799·2)	320·8 (203·0 to 497·5)	332·4 (225·1 to 497·6)	-21·0 (-52·1 to 17·8)	4·0 (-24·7 to 46·7)
Fire, heat, and hot substances	40·7 (19·8 to 67·3)	29·3 (17·6 to 45·0)	39·5 (24·6 to 61·5)	-27·5 (-59·1 to 39·8)	35·7 (-19·1 to 120·3)	442·5 (275·5 to 664·8)	296·2 (204·6 to 411·3)	293·4 (208·6 to 413·5)	-32·3 (-56·4 to 8·0)	-0·9 (-32·0 to 42·8)
Poisonings	10·8 (6·1 to 22·6)	8·7 (5·1 to 17·3)	11·8 (7·2 to 24·3)	-18·7 (-53·4 to 35·2)	36·3 (-8·3 to 103·0)	128·9 (78·2 to 263·4)	97·4 (63·3 to 190·4)	96·1 (62·7 to 196·6)	-23·6 (-49·5 to 13·4)	-0·8 (-27·7 to 32·8)
Exposure to mechanical forces	23·7 (15·7 to 50·5)	23·6 (16·5 to 46·7)	32·0 (22·7 to 63·1)	2·6 (-32·5 to 42·3)	**35·2 (2·3 to 84·4)**	327·6 (233·5 to 614·4)	288·1 (217·9 to 525·8)	278·7 (209·5 to 505·3)	-10·6 (-33·7 to 12·5)	-3·2 (-21·1 to 18·6)
Unintentional firearm injuries	3·6 (2·4 to 5·2)	4·3 (2·9 to 6·0)	5·7 (3·7 to 8·4)	17·8 (-22·5 to 73·3)	31·5 (-3·9 to 85·5)	54·6 (36·9 to 77·2)	54·3 (38·2 to 76·1)	50·7 (34·5 to 73·6)	-0·8 (-32·0 to 44·9)	-7·2 (-31·3 to 24·9)
Unintentional suffocation	3·0 (0·5 to 8·3)	2·5 (0·5 to 5·4)	3·7 (0·9 to 8·7)	-7·8 (-66·4 to 119·4)	47·9 (-29·5 to 195·0)	30·0 (5·5 to 76·1)	22·1 (5·5 to 44·7)	24·3 (5·7 to 52·0)	-20·5 (-64·4 to 55·1)	8·9 (-38·4 to 94·8)
Other exposure to mechanical forces	17·1 (10·5 to 45·1)	16·8 (11·4 to 39·6)	22·7 (15·4 to 51·9)	2·2 (-36·8 to 46·1)	33·9 (-1·0 to 85·1)	243·0 (168·3 to 543·2)	211·7 (156·4 to 437·7)	203·7 (149·1 to 433·3)	-11·2 (-34·9 to 14·3)	-3·8 (-21·7 to 19·2)
Adverse effects of medical treatment	9·1 (5·1 to 14·8)	9·0 (6·2 to 12·9)	13·8 (9·6 to 19·8)	2·4 (-42·0 to 73·2)	**52·4 (6·7 to 125·6)**	135·5 (93·0 to 191·8)	123·8 (88·9 to 168·3)	137·0 (97·8 to 189·7)	-7·9 (-35·4 to 26·6)	10·3 (-14·0 to 43·1)
Animal contact	9·0 (4·4 to 25·7)	8·4 (4·8 to 21·8)	11·7 (6·8 to 29·7)	-1·3 (-40·1 to 47·9)	**37·7 (0·2 to 103·1)**	119·9 (70·6 to 277·6)	99·5 (64·2 to 209·0)	99·7 (64·5 to 215·3)	-13·7 (-42·1 to 15·9)	-0·3 (-20·5 to 30·8)
Venomous animal contact	6·4 (2·5 to 22·2)	5·6 (2·8 to 16·7)	7·8 (3·9 to 23·8)	-4·1 (-47·2 to 52·6)	37·9 (-4·5 to 114·7)	79·1 (39·6 to 227·7)	62·4 (36·6 to 161·3)	63·1 (36·9 to 169·6)	-15·9 (-47·8 to 18·5)	0·0 (-23·7 to 37·2)
Non-venomous animal contact	2·6 (1·4 to 4·6)	2·8 (1·6 to 4·7)	3·9 (2·4 to 6·8)	11·1 (-28·5 to 64·9)	**38·2 (2·8 to 93·3)**	40·8 (24·6 to 62·6)	37·1 (22·7 to 56·6)	36·6 (23·3 to 57·0)	-8·9 (-32·0 to 24·0)	-1·4 (-21·5 to 24·2)
Foreign body	13·3 (4·0 to 25·6)	9·1 (4·2 to 16·7)	12·9 (6·5 to 23·8)	-30·8 (-57·6 to 19·8)	42·6 (-5·2 to 123·8)	128·1 (49·4 to 232·0)	80·7 (43·9 to 133·7)	86·6 (47·8 to 147·2)	**-35·6 (-57·1 to -2·5)**	7·5 (-20·0 to 49·1)
Pulmonary aspiration and foreign body in airway	12·9 (3·7 to 25·3)	8·7 (3·8 to 16·3)	12·3 (5·9 to 23·3)	-32·2 (-58·8 to 19·0)	42·5 (-6·4 to 127·3)	120·7 (42·7 to 224·9)	73·6 (37·6 to 126·7)	79·5 (41·1 to 140·6)	**-37·6 (-59·4 to -3·0)**	8·0 (-21·3 to 54·7)
Foreign body in eyes	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**39·0 (25·7 to 55·3)**	**41·2 (26·0 to 55·8)**	1·0 (0·6 to 1·4)	0·9 (0·6 to 1·4)	0·9 (0·6 to 1·4)	0·0 (-8·6 to 9·3)	0·0 (-8·6 to 8·2)
Foreign body in other body part	0·3 (0·2 to 0·4)	0·3 (0·3 to 0·5)	0·5 (0·4 to 0·7)	22·9 (-11·6 to 48·2)	**45·7 (23·0 to 73·8)**	6·4 (4·9 to 8·5)	6·1 (4·7 to 7·7)	6·2 (4·7 to 7·8)	-3·9 (-17·4 to 7·5)	1·2 (-7·7 to 10·8)
Other unintentional injuries	6·0 (3·3 to 8·7)	5·7 (3·4 to 7·6)	7·4 (4·3 to 10·2)	-5·0 (-27·1 to 25·5)	**31·3 (6·9 to 64·3)**	96·9 (60·0 to 128·8)	79·7 (53·4 to 102·3)	72·4 (47·0 to 94·0)	**-17·2 (-31·6 to -0·4)**	-9·4 (-20·4 to 6·0)
Self-harm and interpersonal violence	24·6 (14·8 to 35·1)	41·6 (21·1 to 59·9)	64·5 (33·5 to 93·0)	**69·6 (10·8 to 142·3)**	**55·2 (21·6 to 99·5)**	458·6 (267·4 to 681·5)	587·1 (290·7 to 850·4)	628·1 (318·0 to 915·1)	28·4 (-14·9 to 81·7)	7·4 (-15·6 to 36·2)
Self-harm	9·4 (2·1 to 17·5)	14·4 (3·6 to 26·7)	22·3 (5·4 to 40·4)	**52·3 (5·6 to 123·6)**	**56·4 (15·5 to 105·3)**	208·2 (46·2 to 389·4)	229·9 (60·5 to 421·9)	244·3 (59·8 to 437·3)	10·0 (-24·4 to 58·4)	7·2 (-19·2 to 37·2)
Interpersonal violence	15·2 (9·6 to 22·0)	27·2 (13·8 to 38·3)	42·2 (21·1 to 59·5)	**81·5 (2·7 to 169·2)**	**54·3 (16·3 to 111·1)**	250·4 (157·2 to 356·9)	357·2 (180·2 to 499·6)	383·8 (189·3 to 533·6)	43·9 (-17·4 to 111·4)	7·1 (-18·7 to 45·0)
Assault by firearm	4·4 (1·9 to 7·2)	8·5 (3·2 to 13·7)	13·5 (5·1 to 22·6)	**94·2 (6·3 to 216·5)**	**58·5 (9·8 to 135·2)**	76·2 (32·6 to 127·1)	112·6 (42·4 to 181·3)	123·7 (46·5 to 202·3)	47·9 (-14·9 to 143·3)	9·5 (-23·7 to 61·0)
Assault by sharp object	2·8 (1·6 to 5·0)	5·3 (2·2 to 8·8)	8·4 (3·7 to 14·8)	**88·5 (4·3 to 201·5)**	**58·9 (9·9 to 131·9)**	49·2 (26·6 to 88·6)	70·3 (30·7 to 116·7)	77·3 (34·7 to 132·4)	46·7 (-21·6 to 132·0)	9·5 (-23·3 to 56·8)
Assault by other means	8·0 (5·1 to 12·3)	13·5 (6·9 to 19·6)	20·3 (10·0 to 29·0)	71·7 (-2·9 to 154·8)	**49·1 (12·1 to 104·8)**	125·0 (77·0 to 190·4)	174·4 (89·1 to 252·3)	182·9 (89·2 to 258·5)	40·6 (-18·8 to 103·1)	4·2 (-21·7 to 43·1)
Forces of nature, war, and legal intervention	-	0·0 (0·0 to 0·0)	0·7 (0·2 to 2·0)	-	-	-	0·2 (0·0 to 0·0)	8·3 (2·2 to 25·5)	-	-
Exposure to forces of nature	-	-	-	-	-	-	-	-	-	-
Collective violence and legal intervention	-	0·0 (0·0 to 0·0)	0·7 (0·2 to 2·0)	-	-	-	0·2 (0·0 to 0·0)	8·3 (2·2 to 25·5)	-	-

Web Table 9. Spain all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	10960·8 (9742·6 to 12338·2)	11400·4 (9921·8 to 13030·9)	12181·0 (10464·9 to 14032·4)	**4·0 (1·6 to 6·0)**	**6·8 (4·1 to 9·7)**	25201·7 (22325·1 to 28423·7)	20779·4 (17904·3 to 23984·2)	19410·4 (16472·4 to 22695·4)	**-17·6 (-20·0 to -15·5)**	**-6·6 (-9·1 to -4·2)**
Communicable, maternal, neonatal, and nutritional diseases	724·5 (644·3 to 823·7)	625·9 (541·5 to 724·5)	600·1 (506·9 to 715·2)	**-13·2 (-22·3 to -7·4)**	-4·1 (-10·4 to 2·2)	2135·8 (1909·2 to 2419·3)	1521·8 (1300·7 to 1788·8)	1280·7 (1065·2 to 1560·8)	**-28·5 (-35·8 to -23·4)**	**-16·0 (-21·4 to -9·8)**
HIV/AIDS and tuberculosis	182·1 (160·2 to 201·7)	111·6 (91·0 to 134·3)	69·4 (50·2 to 92·4)	**-39·3 (-50·2 to -22·9)**	**-37·9 (-49·0 to -28·6)**	459·8 (406·6 to 507·1)	214·8 (175·3 to 257·8)	114·6 (83·1 to 151·4)	**-53·7 (-61·9 to -41·5)**	**-46·7 (-55·8 to -39·1)**
Tuberculosis	27·3 (22·8 to 29·4)	13·8 (12·4 to 17·0)	11·9 (10·4 to 15·0)	**-50·6 (-54·4 to -31·7)**	**-13·8 (-21·0 to -6·2)**	62·8 (52·7 to 67·8)	25·2 (22·3 to 31·0)	19·4 (16·6 to 23·9)	**-60·7 (-64·0 to -46·2)**	**-23·3 (-29·9 to -16·5)**
HIV/AIDS	154·8 (133·9 to 174·0)	97·8 (77·7 to 120·6)	57·5 (38·1 to 80·1)	**-37·6 (-50·0 to -17·8)**	**-41·3 (-54·8 to -30·6)**	397·0 (344·6 to 443·4)	189·6 (150·6 to 232·9)	95·2 (65·0 to 130·5)	**-52·8 (-62·1 to -38·1)**	**-49·8 (-60·4 to -41·2)**
HIV/AIDS resulting in mycobacterial infection	12·5 (9·6 to 15·8)	5·7 (4·2 to 7·7)	2·8 (1·8 to 4·2)	**-55·1 (-65·1 to -37·9)**	**-51·7 (-64·0 to -41·6)**	32·0 (24·7 to 40·1)	11·1 (8·2 to 14·9)	4·6 (2·9 to 6·9)	**-66·0 (-73·6 to -53·3)**	**-58·8 (-68·4 to -50·6)**
HIV/AIDS resulting in other diseases	142·3 (122·6 to 160·1)	92·1 (73·3 to 114·0)	54·7 (36·4 to 76·2)	**-36·0 (-48·8 to -16·1)**	**-40·7 (-54·3 to -29·9)**	365·0 (316·5 to 408·8)	178·5 (142·0 to 220·2)	90·6 (61·7 to 124·2)	**-51·5 (-61·2 to -36·8)**	**-49·3 (-59·9 to -40·6)**
Diarrhea, lower respiratory, and other common infectious diseases	194·6 (178·6 to 227·2)	206·5 (175·6 to 226·2)	218·3 (178·3 to 250·0)	8·7 (-14·4 to 17·4)	5·7 (-5·8 to 19·1)	484·1 (446·1 to 557·6)	356·8 (308·7 to 391·3)	309·8 (258·7 to 352·5)	**-24·8 (-38·8 to -19·8)**	**-13·3 (-21·0 to -5·1)**
Diarrheal diseases	6·4 (5·8 to 7·2)	7·7 (6·9 to 8·5)	8·6 (7·2 to 10·6)	**19·2 (1·0 to 36·4)**	11·5 (-8·0 to 44·1)	20·0 (17·4 to 23·2)	15·2 (13·5 to 16·8)	13·4 (11·4 to 15·8)	**-24·0 (-37·1 to -9·5)**	-12·4 (-25·6 to 6·2)
Intestinal infectious diseases	1·4 (0·6 to 2·7)	1·1 (0·5 to 2·3)	1·1 (0·5 to 2·3)	-18·1 (-47·3 to 20·7)	-0·1 (-32·2 to 47·7)	4·3 (1·9 to 8·3)	3·6 (1·5 to 7·3)	3·3 (1·3 to 6·8)	-17·1 (-50·5 to 27·2)	-8·7 (-40·5 to 41·1)
Typhoid fever	0·9 (0·3 to 2·1)	0·7 (0·2 to 1·6)	0·8 (0·3 to 1·7)	**-20·6 (-31·5 to -7·9)**	8·3 (-8·6 to 28·0)	2·8 (1·0 to 6·4)	2·3 (0·8 to 5·0)	2·3 (0·8 to 5·1)	**-17·8 (-29·8 to -2·7)**	-1·1 (-18·0 to 20·3)
Paratyphoid fever	0·1 (0·0 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·0 to 0·4)	33·9 (-4·2 to 97·6)	-15·5 (-42·0 to 21·0)	0·4 (0·1 to 0·9)	0·6 (0·2 to 1·3)	0·5 (0·1 to 1·1)	39·1 (-1·6 to 111·2)	-20·2 (-47·2 to 17·0)
Other intestinal infectious diseases	0·3 (0·1 to 0·8)	0·2 (0·0 to 0·5)	0·2 (0·0 to 0·5)	-34·5 (-88·0 to 223·9)	-15·4 (-86·0 to 438·4)	1·1 (0·3 to 2·8)	0·7 (0·1 to 1·8)	0·5 (0·1 to 1·5)	-39·6 (-91·3 to 246·0)	-25·7 (-91·0 to 496·5)
Lower respiratory infections	139·4 (128·5 to 167·8)	161·6 (132·6 to 177·0)	172·5 (134·1 to 200·0)	19·7 (-11·2 to 32·3)	6·8 (-7·5 to 23·2)	318·8 (294·9 to 378·4)	245·1 (203·5 to 265·1)	211·2 (167·2 to 239·8)	**-20·9 (-39·7 to -13·5)**	**-14·0 (-23·8 to -3·2)**
Upper respiratory infections	7·1 (4·0 to 11·8)	7·5 (4·3 to 12·3)	8·3 (4·7 to 13·8)	5·7 (-1·9 to 13·7)	**10·1 (0·8 to 17·6)**	18·9 (10·7 to 31·5)	18·5 (10·6 to 30·6)	18·8 (10·6 to 31·3)	-2·4 (-9·1 to 4·6)	1·7 (-6·3 to 8·3)
Otitis media	9·8 (5·9 to 15·5)	9·1 (5·5 to 14·4)	9·8 (5·8 to 15·3)	-7·1 (-18·7 to 7·2)	7·1 (-8·4 to 23·9)	26·1 (16·0 to 41·8)	22·7 (13·7 to 35·5)	21·8 (12·9 to 34·0)	**-13·3 (-23·8 to -1·2)**	-4·0 (-15·0 to 7·6)
Meningitis	21·2 (19·2 to 24·8)	11·6 (10·3 to 13·0)	9·9 (8·3 to 11·4)	**-45·1 (-53·1 to -40·1)**	**-14·2 (-24·3 to -3·1)**	69·2 (61·1 to 84·1)	32·5 (28·5 to 37·4)	24·0 (19·7 to 28·0)	**-52·7 (-60·9 to -47·4)**	**-26·3 (-36·7 to -14·3)**
Pneumococcal meningitis	2·5 (1·9 to 3·1)	1·7 (1·3 to 2·0)	1·4 (1·1 to 1·6)	**-31·8 (-48·8 to -11·1)**	**-18·8 (-35·2 to -0·4)**	7·5 (5·8 to 9·9)	4·3 (3·4 to 5·3)	2·9 (2·3 to 3·6)	**-43·1 (-58·6 to -23·2)**	**-30·5 (-47·1 to -12·7)**
H influenzae type B meningitis	2·8 (2·2 to 3·7)	1·6 (1·2 to 2·0)	1·3 (1·0 to 1·7)	**-43·1 (-61·4 to -18·4)**	-16·7 (-39·6 to 13·8)	10·0 (7·6 to 14·1)	5·0 (3·6 to 6·7)	3·7 (2·6 to 4·9)	**-49·5 (-68·2 to -27·3)**	-27·8 (-47·6 to 2·7)
Meningococcal meningitis	8·8 (7·7 to 10·6)	4·5 (3·9 to 5·3)	3·7 (3·0 to 4·4)	**-48·3 (-57·2 to -38·6)**	**-18·4 (-32·6 to -0·1)**	28·9 (24·6 to 36·5)	13·0 (11·0 to 15·5)	9·3 (7·6 to 11·3)	**-54·8 (-64·5 to -45·7)**	**-28·3 (-42·4 to -10·7)**
Other meningitis	7·2 (6·1 to 8·5)	3·8 (3·1 to 4·6)	3·5 (2·8 to 4·3)	**-47·1 (-58·4 to -35·6)**	-5·9 (-25·9 to 17·2)	22·8 (18·5 to 27·4)	10·2 (8·1 to 12·9)	8·0 (6·3 to 9·8)	**-55·3 (-66·1 to -43·4)**	-20·7 (-40·8 to 2·9)
Encephalitis	5·3 (4·2 to 6·7)	4·6 (3·9 to 6·0)	4·6 (3·6 to 6·3)	-12·7 (-32·7 to 8·8)	-0·8 (-17·5 to 16·7)	15·4 (12·6 to 19·5)	11·7 (10·0 to 15·4)	10·3 (8·0 to 14·3)	**-24·4 (-40·2 to -4·6)**	-12·3 (-27·7 to 6·0)
Diphtheria	0·1 (0·0 to 0·3)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-53·2 (-93·7 to 267·5)	-20·6 (-90·4 to 485·1)	0·3 (0·0 to 0·9)	0·1 (0·0 to 0·4)	0·1 (0·0 to 0·3)	-55·6 (-95·5 to 331·8)	-33·1 (-93·0 to 519·9)
Whooping cough	0·5 (0·3 to 0·6)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·9)	-10·5 (-53·2 to 67·0)	-5·7 (-39·5 to 116·7)	1·7 (1·1 to 2·4)	1·4 (0·7 to 2·5)	1·3 (0·6 to 3·3)	-15·6 (-60·3 to 71·3)	-14·9 (-49·5 to 115·7)
Tetanus	0·8 (0·6 to 0·9)	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	**-66·3 (-70·9 to -47·1)**	-5·7 (-32·5 to 8·9)	2·1 (1·7 to 2·4)	0·6 (0·6 to 0·9)	0·6 (0·4 to 0·7)	**-69·0 (-73·3 to -57·4)**	-11·4 (-39·2 to 1·7)
Measles	0·4 (0·2 to 0·7)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-99·9 (-100·0 to -99·8)**	**446·2 (166·6 to 1140·6)**	1·6 (0·8 to 2·9)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-99·9 (-100·0 to -99·8)**	**375·4 (132·0 to 979·3)**
Varicella and herpes zoster	2·3 (1·5 to 3·2)	2·6 (1·6 to 3·7)	2·8 (1·8 to 4·0)	12·2 (-17·4 to 59·1)	8·8 (-21·7 to 54·3)	5·7 (3·8 to 8·2)	5·4 (3·5 to 7·8)	5·2 (3·4 to 7·4)	-5·3 (-34·3 to 38·5)	-3·3 (-32·3 to 35·3)
Neglected tropical diseases and malaria	4·0 (3·3 to 5·1)	3·2 (2·4 to 5·0)	2·6 (2·1 to 3·5)	-22·2 (-42·3 to 23·3)	-16·2 (-46·4 to 14·9)	9·9 (8·3 to 12·6)	6·8 (5·1 to 10·2)	5·0 (4·0 to 6·6)	-33·8 (-50·0 to 1·7)	-24·3 (-50·8 to 0·6)
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	51·8 (-83·0 to 488·2)	5·1 (-70·3 to 194·5)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	43·6 (-84·1 to 454·8)	-2·6 (-72·9 to 174·8)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·4 (0·4 to 0·6)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	**-55·8 (-64·1 to -45·8)**	21·1 (-1·8 to 46·1)	1·3 (1·0 to 1·6)	0·5 (0·3 to 0·6)	0·5 (0·3 to 0·7)	**-64·6 (-72·1 to -56·4)**	8·6 (-13·7 to 32·4)
Visceral leishmaniasis	0·4 (0·3 to 0·5)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	**-55·9 (-64·2 to -45·8)**	20·4 (-2·6 to 45·6)	1·3 (1·0 to 1·6)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	**-64·7 (-72·3 to -56·4)**	8·0 (-14·2 to 32·6)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-50·4 (-65·5 to -31·4)**	**72·2 (18·4 to 143·6)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-50·8 (-64·1 to -33·3)**	**49·8 (10·3 to 106·0)**
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·6 (0·3 to 1·1)	0·4 (0·2 to 0·8)	0·3 (0·1 to 0·6)	-37·2 (-74·0 to 87·6)	-26·5 (-74·0 to 76·0)	1·4 (0·6 to 2·6)	0·8 (0·3 to 1·7)	0·5 (0·2 to 1·0)	-45·4 (-78·8 to 73·8)	-36·0 (-80·2 to 65·8)
Cystic echinococcosis	1·7 (1·6 to 1·9)	1·1 (1·0 to 1·2)	1·1 (0·9 to 1·3)	**-36·4 (-41·0 to -31·1)**	1·2 (-9·9 to 15·7)	4·1 (3·8 to 4·5)	2·2 (1·9 to 2·4)	1·9 (1·6 to 2·3)	**-47·1 (-50·7 to -42·9)**	**-14·0 (-22·9 to -2·2)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·2)	0·2 (0·1 to 0·2)	-6·6 (-34·1 to 2·2)	5·0 (-27·6 to 23·2)	0·6 (0·5 to 0·9)	0·5 (0·4 to 0·6)	0·5 (0·3 to 0·6)	**-9·5 (-37·9 to -0·5)**	-2·7 (-35·2 to 14·2)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	-5·2 (-58·3 to 6·8)	2·7 (-23·0 to 15·1)	0·6 (0·5 to 0·9)	0·5 (0·3 to 0·6)	0·4 (0·2 to 0·6)	-7·8 (-60·5 to 4·3)	-5·4 (-30·7 to 8·1)
Intestinal nematode infections	-	-	-	-	-	-	-	-	-	-
Ascariasis	-	-	-	-	-	-	-	-	-	-
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	-	-	-	-	-	-	-	-	-	-
Food-borne trematodiases	0·5 (0·1 to 1·5)	0·8 (0·1 to 2·6)	0·2 (0·0 to 0·9)	76·3 (-67·2 to 557·0)	-75·7 (-96·3 to 67·5)	1·1 (0·1 to 3·5)	1·5 (0·2 to 4·8)	0·4 (0·0 to 1·6)	46·9 (-73·8 to 450·6)	-78·4 (-96·5 to 55·2)
Other neglected tropical diseases	0·3 (0·3 to 0·3)	0·3 (0·3 to 0·4)	0·3 (0·2 to 0·4)	23·7 (-25·3 to 41·9)	-7·3 (-20·6 to 6·7)	0·8 (0·7 to 1·0)	0·8 (0·6 to 0·9)	0·7 (0·5 to 0·8)	7·5 (-36·1 to 22·4)	**-13·7 (-27·0 to -1·3)**
Maternal disorders	3·0 (2·6 to 3·5)	2·5 (2·0 to 2·9)	2·5 (2·0 to 3·0)	**-18·0 (-31·8 to -2·6)**	-0·2 (-18·7 to 20·1)	7·7 (6·7 to 8·9)	5·1 (4·2 to 6·0)	5·0 (4·0 to 6·1)	**-33·9 (-44·7 to -21·4)**	-2·0 (-20·1 to 17·2)
Maternal hemorrhage	0·5 (0·3 to 0·6)	0·5 (0·3 to 0·7)	0·6 (0·3 to 0·8)	21·7 (-19·0 to 78·1)	3·0 (-36·2 to 56·5)	1·1 (0·8 to 1·6)	1·1 (0·7 to 1·5)	1·1 (0·7 to 1·6)	-2·3 (-34·1 to 43·9)	2·1 (-38·4 to 54·1)
Maternal sepsis and other maternal infections	0·4 (0·3 to 0·5)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	**-42·8 (-61·4 to -14·2)**	-18·5 (-53·3 to 33·6)	0·9 (0·7 to 1·2)	0·4 (0·3 to 0·6)	0·4 (0·2 to 0·6)	**-53·1 (-68·1 to -30·3)**	-20·1 (-55·0 to 29·6)
Maternal hypertensive disorders	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	10·2 (-19·5 to 48·6)	-7·5 (-28·1 to 19·8)	1·0 (0·7 to 1·4)	0·9 (0·7 to 1·3)	0·9 (0·6 to 1·2)	-9·4 (-33·6 to 21·2)	-8·8 (-29·4 to 17·8)
Obstructed labor	0·3 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	-17·6 (-36·7 to 12·2)	0·9 (-22·1 to 33·8)	0·7 (0·5 to 0·8)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	**-33·6 (-48·6 to -9·8)**	-0·6 (-22·5 to 30·0)
Complications of abortion	0·7 (0·6 to 0·8)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·5)	**-47·6 (-60·4 to -27·9)**	-3·5 (-32·0 to 33·8)	1·8 (1·4 to 2·1)	0·7 (0·6 to 0·9)	0·7 (0·5 to 0·9)	**-58·7 (-68·8 to -43·8)**	-8·3 (-34·3 to 25·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-39·1 (-61·7 to 3·6)	4·3 (-40·8 to 72·2)	0·5 (0·4 to 0·7)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**-49·8 (-68·6 to -16·1)**	4·9 (-37·5 to 65·3)
Late maternal deaths	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-28·3 (-66·6 to 49·7)	2·8 (-44·2 to 142·2)	0·4 (0·2 to 0·6)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	-40·1 (-72·1 to 23·1)	-1·1 (-45·9 to 143·4)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-53·8 (-64·6 to -39·5)**	-17·3 (-37·8 to 11·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-64·6 (-72·8 to -53·9)**	**-24·6 (-42·9 to -0·1)**
Other maternal disorders	0·5 (0·4 to 0·6)	0·5 (0·3 to 0·6)	0·5 (0·4 to 0·7)	-4·9 (-27·6 to 33·5)	8·7 (-24·1 to 59·1)	1·2 (1·0 to 1·6)	0·9 (0·7 to 1·2)	1·0 (0·7 to 1·4)	-22·8 (-41·4 to 6·9)	7·4 (-24·9 to 54·3)
Neonatal disorders	151·6 (137·6 to 167·9)	124·0 (104·8 to 141·3)	110·2 (87·3 to 132·1)	**-17·5 (-34·0 to -7·3)**	-11·2 (-25·6 to 5·0)	643·2 (594·7 to 707·4)	431·1 (368·7 to 479·4)	342·7 (273·2 to 413·0)	**-32·0 (-46·4 to -25·6)**	**-21·0 (-33·2 to -5·6)**
Preterm birth complications	86·4 (71·9 to 98·3)	58·4 (47·6 to 70·6)	52·7 (39·5 to 65·7)	**-33·0 (-43·3 to -18·2)**	-9·9 (-26·5 to 10·8)	368·4 (304·0 to 416·1)	197·4 (160·3 to 238·6)	156·8 (117·3 to 195·1)	**-46·8 (-54·8 to -35·7)**	**-20·7 (-35·8 to -1·9)**
Neonatal encephalopathy due to birth asphyxia and trauma	37·0 (30·1 to 46·3)	21·3 (17·5 to 25·5)	17·9 (12·9 to 23·2)	**-42·0 (-53·7 to -31·1)**	-15·6 (-38·1 to 11·5)	157·9 (128·7 to 201·8)	76·7 (62·7 to 91·8)	59·2 (42·0 to 77·2)	**-50·7 (-61·5 to -41·7)**	-22·8 (-44·5 to 1·6)
Neonatal sepsis and other neonatal infections	10·1 (5·6 to 16·1)	10·5 (6·1 to 15·9)	9·2 (5·4 to 15·6)	4·4 (-31·3 to 61·7)	-14·1 (-40·2 to 34·9)	47·5 (26·4 to 75·6)	42·4 (24·7 to 63·9)	34·9 (20·7 to 59·0)	-10·6 (-41·1 to 38·6)	-19·0 (-43·7 to 27·1)
Hemolytic disease and other neonatal jaundice	5·3 (2·0 to 12·3)	3·0 (0·9 to 8·0)	3·4 (1·2 to 6·6)	-39·4 (-86·5 to 79·6)	22·8 (-50·8 to 195·7)	15·6 (6·4 to 34·8)	7·9 (2·7 to 20·2)	8·0 (3·0 to 15·2)	-47·2 (-86·6 to 46·3)	9·4 (-53·8 to 146·1)
Other neonatal disorders	12·7 (8·5 to 25·3)	30·7 (16·4 to 39·1)	27·0 (15·8 to 37·3)	205·8 (-13·6 to 298·4)	-12·4 (-36·3 to 27·2)	53·9 (36·7 to 106·3)	106·7 (57·4 to 133·2)	83·8 (50·2 to 114·2)	152·4 (-29·0 to 225·3)	-21·6 (-42·6 to 13·2)
Nutritional deficiencies	165·0 (110·8 to 236·1)	150·8 (102·9 to 218·0)	170·7 (114·8 to 245·4)	**-8·7 (-15·7 to -0·4)**	**13·3 (4·4 to 21·7)**	465·4 (309·4 to 670·9)	442·5 (298·8 to 642·8)	445·9 (297·5 to 647·5)	-4·9 (-11·2 to 2·1)	0·8 (-5·1 to 6·3)
Protein-energy malnutrition	2·2 (1·4 to 3·6)	1·9 (1·1 to 3·1)	1·9 (1·0 to 3·1)	-15·8 (-32·9 to 4·9)	3·5 (-22·5 to 38·7)	5·3 (3·4 to 8·5)	3·1 (1·9 to 4·9)	2·6 (1·5 to 3·9)	**-40·8 (-52·8 to -28·4)**	-17·5 (-34·2 to 2·2)
Iodine deficiency	12·5 (4·1 to 25·4)	8·7 (3·4 to 18·2)	12·2 (5·4 to 23·1)	-31·5 (-74·0 to 109·6)	45·0 (-43·6 to 261·4)	30·8 (10·3 to 62·4)	18·5 (7·4 to 38·9)	24·3 (10·7 to 46·2)	-40·1 (-77·6 to 82·3)	34·6 (-46·8 to 242·1)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	148·6 (100·9 to 213·6)	138·5 (94·6 to 201·2)	154·7 (105·7 to 222·1)	**-7·0 (-11·0 to -2·0)**	**11·9 (6·3 to 16·8)**	425·2 (287·4 to 612·7)	417·8 (281·6 to 609·3)	416·6 (280·2 to 606·8)	-2·0 (-5·4 to 2·4)	-0·3 (-4·7 to 3·6)
Other nutritional deficiencies	1·7 (1·0 to 3·0)	1·7 (0·8 to 2·7)	1·8 (0·8 to 2·7)	9·6 (-39·3 to 36·8)	4·1 (-24·7 to 41·6)	4·0 (2·5 to 6·8)	3·0 (1·5 to 4·4)	2·5 (1·1 to 3·5)	**-19·9 (-55·6 to -2·1)**	-17·6 (-36·2 to 2·6)
Other communicable, maternal, neonatal, and nutritional diseases	24·2 (18·3 to 33·3)	27·4 (21·2 to 37·1)	26·4 (19·7 to 35·9)	15·1 (-3·5 to 28·4)	-3·6 (-11·7 to 3·9)	65·7 (49·4 to 89·9)	64·9 (48·9 to 90·1)	57·8 (42·6 to 80·0)	-0·1 (-16·1 to 13·2)	**-11·1 (-19·8 to -2·1)**
Sexually transmitted diseases excluding HIV	9·0 (5·6 to 14·9)	9·2 (5·4 to 16·1)	9·3 (5·5 to 15·9)	2·4 (-14·2 to 18·9)	1·3 (-13·6 to 17·5)	23·9 (14·3 to 39·1)	21·2 (12·3 to 36·5)	20·5 (12·1 to 34·4)	-10·9 (-30·1 to 9·2)	-3·2 (-22·2 to 18·9)
Syphilis	2·0 (1·0 to 3·4)	1·6 (0·9 to 2·7)	1·7 (1·0 to 2·7)	-18·2 (-52·7 to 51·1)	3·8 (-42·9 to 92·8)	6·6 (2·2 to 12·8)	4·5 (1·8 to 8·5)	4·0 (1·7 to 8·0)	-30·5 (-68·9 to 63·2)	-10·1 (-65·6 to 140·8)
Chlamydial infection	4·5 (2·4 to 8·3)	5·1 (2·7 to 9·4)	5·0 (2·7 to 9·3)	13·9 (-3·9 to 36·7)	-1·4 (-16·4 to 17·5)	11·3 (6·1 to 21·1)	11·6 (6·1 to 21·2)	11·3 (6·0 to 20·8)	2·5 (-13·5 to 22·4)	-2·0 (-17·3 to 17·0)
Gonococcal infection	0·9 (0·5 to 1·4)	0·8 (0·4 to 1·3)	0·7 (0·4 to 1·2)	-11·9 (-35·2 to 17·6)	-7·1 (-29·0 to 17·7)	2·1 (1·3 to 3·5)	1·8 (1·0 to 3·3)	1·8 (1·0 to 3·1)	-13·8 (-36·3 to 16·6)	-3·9 (-27·1 to 25·1)
Trichomoniasis	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·6)	16·6 (-33·1 to 125·7)	-0·5 (-34·1 to 93·2)	0·5 (0·2 to 1·2)	0·6 (0·2 to 1·3)	0·5 (0·2 to 1·2)	-2·8 (-44·2 to 97·9)	-4·2 (-38·6 to 99·5)
Genital herpes	1·2 (0·4 to 2·9)	1·3 (0·4 to 3·1)	1·4 (0·5 to 3·5)	9·1 (-2·6 to 22·7)	12·8 (-0·6 to 26·7)	2·8 (0·9 to 6·8)	2·4 (0·8 to 5·9)	2·5 (0·8 to 6·0)	**-11·5 (-21·2 to -0·5)**	1·5 (-10·8 to 14·6)
Other sexually transmitted diseases	0·3 (0·2 to 0·3)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**-37·6 (-53·3 to -6·8)**	-0·3 (-22·0 to 24·6)	0·6 (0·5 to 0·8)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	**-45·6 (-58·7 to -20·0)**	-5·2 (-25·8 to 19·5)
Hepatitis	2·7 (2·3 to 3·2)	6·0 (5·4 to 6·7)	4·8 (4·1 to 5·5)	**123·6 (95·4 to 157·9)**	**-21·0 (-30·8 to -9·2)**	6·6 (5·5 to 8·0)	11·7 (10·4 to 13·0)	8·4 (7·2 to 9·9)	**75·9 (55·1 to 102·3)**	**-28·0 (-36·1 to -17·5)**
Hepatitis A	1·3 (0·9 to 1·8)	2·1 (1·3 to 3·1)	2·0 (1·3 to 2·8)	**61·2 (23·7 to 108·5)**	-5·1 (-19·0 to 10·1)	3·3 (2·3 to 4·6)	4·7 (3·1 to 6·6)	4·1 (2·8 to 5·6)	**41·0 (12·3 to 76·1)**	-13·1 (-25·4 to 1·2)
Hepatitis B	1·3 (1·0 to 1·6)	3·6 (2·7 to 4·5)	2·5 (1·7 to 3·3)	**184·4 (144·1 to 231·6)**	**-31·4 (-43·8 to -16·6)**	3·0 (2·3 to 3·7)	6·4 (4·6 to 8·0)	3·9 (2·6 to 5·2)	**113·9 (82·0 to 149·3)**	**-39·3 (-49·7 to -26·3)**
Hepatitis C	0·1 (0·1 to 0·2)	0·3 (0·1 to 0·7)	0·3 (0·1 to 0·6)	**121·9 (30·2 to 245·6)**	-5·5 (-36·3 to 30·8)	0·3 (0·2 to 0·5)	0·6 (0·2 to 1·2)	0·5 (0·2 to 1·0)	**74·7 (6·3 to 168·3)**	-16·9 (-43·5 to 12·7)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**16·0 (3·0 to 30·9)**	6·5 (-0·5 to 13·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-10·0 (-20·8 to 2·9)	**-8·2 (-15·1 to -1·1)**
Other infectious diseases	12·6 (9·9 to 16·6)	12·1 (8·9 to 15·3)	12·3 (8·8 to 15·6)	3·7 (-29·3 to 20·8)	1·5 (-9·9 to 12·4)	35·2 (27·1 to 46·4)	31·9 (23·9 to 41·9)	28·8 (20·9 to 37·8)	-4·6 (-31·2 to 12·6)	-9·9 (-20·2 to 0·9)
Non-communicable diseases	9101·6 (8023·2 to 10303·8)	9829·6 (8492·8 to 11286·0)	10750·7 (9203·5 to 12414·7)	**8·0 (5·1 to 10·2)**	**9·3 (6·6 to 12·4)**	20354·4 (17853·1 to 23133·3)	17440·9 (14870·7 to 20267·7)	16733·4 (14065·5 to 19700·2)	**-14·3 (-17·1 to -12·1)**	**-4·1 (-6·6 to -1·5)**
Neoplasms	1697·5 (1633·6 to 1743·3)	1915·9 (1860·3 to 1971·0)	2056·9 (1942·8 to 2174·8)	**12·9 (10·0 to 16·0)**	**7·3 (2·0 to 12·9)**	3650·4 (3508·9 to 3745·5)	3246·6 (3159·6 to 3335·7)	3007·5 (2842·9 to 3180·3)	**-11·1 (-13·3 to -8·5)**	**-7·4 (-12·0 to -2·6)**
Esophageal cancer	41·7 (34·9 to 44·6)	41·9 (38·7 to 50·4)	42·4 (36·3 to 57·0)	-1·1 (-7·6 to 19·7)	0·4 (-12·8 to 19·2)	90·6 (75·3 to 97·0)	73·6 (68·2 to 89·1)	63·7 (54·4 to 86·1)	**-19·9 (-25·4 to -2·0)**	-14·2 (-25·7 to 2·2)
Stomach cancer	144·3 (131·6 to 159·1)	119·5 (109·1 to 132·9)	118·2 (105·3 to 134·2)	**-17·2 (-22·6 to -11·7)**	-1·3 (-9·2 to 8·0)	301·0 (274·8 to 331·8)	193·0 (177·1 to 213·2)	163·3 (145·9 to 185·9)	**-35·8 (-39·7 to -32·0)**	**-15·6 (-21·9 to -8·1)**
Liver cancer	71·5 (56·7 to 85·4)	87·1 (74·0 to 119·7)	95·0 (76·9 to 131·1)	**13·6 (1·7 to 62·0)**	9·0 (-7·4 to 27·5)	147·4 (116·6 to 176·1)	142·5 (120·8 to 196·8)	136·3 (110·5 to 189·3)	-10·1 (-19·4 to 29·7)	-4·3 (-17·9 to 11·6)
Liver cancer due to hepatitis B	13·2 (8·9 to 18·7)	20·0 (13·5 to 30·6)	21·1 (12·2 to 31·3)	50·5 (-15·0 to 151·8)	8·1 (-42·7 to 68·3)	28·4 (19·1 to 39·7)	34·5 (23·3 to 53·5)	32·2 (18·5 to 47·6)	20·7 (-30·9 to 101·6)	-4·4 (-49·4 to 48·4)
Liver cancer due to hepatitis C	34·7 (26·2 to 44·1)	47·9 (37·0 to 69·0)	61·6 (46·6 to 87·7)	**35·2 (1·3 to 104·7)**	28·7 (-3·6 to 68·8)	70·9 (53·8 to 90·2)	77·2 (59·6 to 112·6)	87·1 (65·0 to 125·5)	6·8 (-20·7 to 61·2)	13·0 (-16·9 to 49·9)
Liver cancer due to alcohol use	20·0 (13·7 to 25·9)	16·9 (8·2 to 25·9)	10·5 (6·5 to 16·6)	-13·6 (-60·9 to 50·0)	-40·3 (-62·1 to 37·2)	40·5 (27·6 to 52·8)	26·8 (12·8 to 42·3)	14·4 (9·0 to 22·5)	-32·7 (-69·9 to 18·9)	-48·2 (-67·5 to 18·8)
Liver cancer due to other causes	3·6 (2·0 to 5·4)	2·3 (1·0 to 4·5)	1·8 (1·0 to 2·9)	-35·1 (-74·2 to 43·1)	-19·9 (-63·1 to 101·7)	7·6 (4·4 to 11·4)	4·0 (1·8 to 7·6)	2·7 (1·5 to 4·1)	-47·3 (-78·3 to 15·5)	-32·6 (-67·8 to 63·0)
Larynx cancer	49·6 (36·5 to 61·0)	38·8 (30·9 to 52·2)	33·1 (27·0 to 47·7)	**-23·2 (-29·3 to -7·6)**	**-15·0 (-26·0 to -2·0)**	107·3 (78·7 to 131·0)	68·0 (54·5 to 91·4)	49·4 (40·5 to 72·1)	**-37·9 (-43·0 to -24·4)**	**-27·6 (-37·3 to -16·3)**
Tracheal, bronchus and lung cancer	330·2 (320·2 to 342·9)	407·9 (381·4 to 423·1)	425·8 (378·8 to 463·7)	**24·5 (13·7 to 30·0)**	4·2 (-3·5 to 12·6)	696·2 (675·5 to 723·5)	695·0 (647·9 to 721·3)	627·9 (556·1 to 685·2)	0·6 (-8·5 to 5·1)	**-9·8 (-16·5 to -2·4)**
Breast cancer	152·9 (125·5 to 174·1)	145·4 (124·5 to 168·0)	160·0 (128·9 to 183·9)	-5·0 (-10·4 to 3·4)	10·2 (-0·4 to 19·8)	343·4 (281·0 to 388·6)	253·5 (218·8 to 295·3)	236·8 (193·8 to 275·8)	**-26·4 (-30·1 to -19·0)**	-6·4 (-15·4 to 1·7)
Cervical cancer	25·8 (20·4 to 28·3)	21·7 (18·1 to 24·9)	24·6 (19·0 to 28·6)	**-16·4 (-24·1 to -2·4)**	13·4 (-4·9 to 30·8)	58·3 (46·1 to 64·2)	38·7 (32·2 to 44·3)	37·4 (28·8 to 43·6)	**-34·1 (-40·0 to -23·3)**	-3·2 (-18·7 to 12·4)
Uterine cancer	18·1 (15·6 to 20·3)	19·6 (16·3 to 22·2)	24·1 (17·0 to 28·9)	8·5 (-5·6 to 24·1)	23·3 (-2·9 to 45·5)	37·2 (32·1 to 41·7)	31·7 (26·6 to 36·1)	33·6 (24·4 to 40·3)	**-15·1 (-24·7 to -1·5)**	6·8 (-15·4 to 25·4)
Prostate cancer	64·6 (48·9 to 80·7)	89·9 (72·6 to 123·5)	99·6 (79·2 to 141·1)	**34·8 (22·4 to 69·5)**	9·9 (-4·6 to 30·5)	124·5 (94·3 to 155·3)	126·0 (102·3 to 172·9)	119·8 (96·0 to 168·1)	-1·6 (-10·7 to 21·9)	-5·7 (-17·8 to 12·0)
Colon and rectum cancer	177·7 (172·0 to 185·0)	241·6 (231·9 to 250·9)	277·2 (254·2 to 299·9)	**36·2 (29·8 to 41·6)**	**14·7 (6·3 to 23·8)**	368·9 (357·4 to 383·8)	384·2 (369·2 to 397·7)	378·8 (349·3 to 408·7)	4·3 (-0·5 to 8·1)	-1·5 (-8·2 to 5·9)
Lip and oral cavity cancer	31·7 (29·2 to 33·8)	30·4 (28·4 to 32·5)	31·5 (27·8 to 35·7)	-4·7 (-11·7 to 7·8)	3·6 (-9·6 to 17·7)	70·0 (64·1 to 74·7)	53·4 (49·9 to 57·1)	47·2 (41·5 to 53·7)	**-24·0 (-29·8 to -13·4)**	-11·7 (-23·3 to 0·9)
Nasopharynx cancer	12·5 (9·4 to 14·9)	7·9 (6·8 to 11·8)	7·2 (5·7 to 11·2)	**-39·0 (-46·7 to -8·1)**	-9·4 (-24·6 to 8·6)	28·8 (21·7 to 34·3)	14·8 (12·6 to 22·0)	11·5 (9·1 to 17·9)	**-50·6 (-57·0 to -26·1)**	**-22·1 (-35·5 to -6·5)**
Other pharynx cancer	19·2 (16·2 to 22·5)	21·9 (19·1 to 25·6)	21·8 (17·7 to 28·0)	**13·5 (2·1 to 34·1)**	-1·6 (-16·2 to 20·6)	42·8 (35·5 to 49·3)	40·2 (34·7 to 46·8)	33·8 (27·4 to 43·7)	-6·9 (-15·7 to 11·1)	-16·8 (-29·3 to 1·9)
Gallbladder and biliary tract cancer	30·1 (22·8 to 37·0)	24·3 (21·3 to 35·1)	23·0 (19·1 to 33·7)	-22·6 (-29·4 to 16·7)	-5·7 (-18·9 to 12·7)	60·2 (45·5 to 74·2)	37·3 (33·0 to 53·9)	30·5 (25·4 to 44·7)	**-40·9 (-45·8 to -10·8)**	**-18·6 (-29·5 to -3·7)**
Pancreatic cancer	66·1 (63·8 to 68·7)	92·5 (88·7 to 95·6)	111·6 (102·2 to 120·5)	**39·9 (32·6 to 46·6)**	**20·7 (11·4 to 30·4)**	137·5 (132·7 to 142·8)	153·1 (146·7 to 158·2)	159·7 (146·2 to 172·5)	**11·5 (5·5 to 16·8)**	4·4 (-3·6 to 12·6)
Malignant skin melanoma	18·0 (12·3 to 26·1)	22·7 (15·1 to 32·0)	25·8 (16·6 to 36·9)	**27·7 (1·5 to 39·2)**	**13·6 (0·7 to 25·2)**	40·9 (28·0 to 59·0)	40·4 (26·9 to 57·1)	39·9 (25·8 to 57·1)	-0·6 (-20·9 to 9·0)	-1·1 (-12·2 to 8·7)
Non-melanoma skin cancer	8·9 (6·2 to 11·2)	10·1 (7·7 to 14·6)	13·1 (9·7 to 19·2)	25·8 (-20·7 to 49·0)	**29·4 (13·1 to 46·3)**	18·3 (12·8 to 22·9)	15·0 (11·3 to 21·7)	16·1 (12·0 to 23·6)	-8·6 (-42·9 to 7·6)	7·6 (-5·0 to 21·4)
Ovarian cancer	32·3 (29·3 to 34·8)	40·6 (34·3 to 43·6)	47·8 (39·5 to 54·2)	**26·3 (10·7 to 36·4)**	**17·8 (2·8 to 32·9)**	70·6 (63·7 to 76·1)	70·4 (60·9 to 75·5)	71·4 (59·8 to 81·0)	-0·1 (-11·0 to 8·0)	1·5 (-11·4 to 14·4)
Testicular cancer	2·8 (2·1 to 3·8)	2·2 (1·6 to 2·9)	2·1 (1·2 to 3·0)	-19·9 (-39·9 to 11·0)	-9·2 (-35·3 to 32·0)	6·9 (5·1 to 9·4)	4·7 (3·3 to 6·1)	4·2 (2·5 to 6·0)	**-32·4 (-49·1 to -4·7)**	-13·6 (-38·8 to 28·0)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	27·5 (24·8 to 30·1)	37·7 (33·9 to 40·9)	43·2 (37·6 to 49·6)	**36·8 (26·0 to 48·9)**	**14·5 (1·6 to 29·7)**	58·7 (53·3 to 63·9)	64·1 (58·1 to 69·5)	63·3 (55·3 to 72·5)	**9·3 (0·9 to 18·9)**	-1·4 (-12·5 to 11·0)
Bladder cancer	63·8 (56·7 to 71·8)	72·7 (59·2 to 79·5)	74·8 (56·8 to 85·8)	15·3 (-1·4 to 22·9)	2·5 (-9·3 to 16·1)	127·9 (114·1 to 144·2)	112·2 (91·7 to 122·4)	98·4 (76·1 to 111·7)	**-11·3 (-23·6 to -5·3)**	**-12·6 (-21·5 to -2·2)**
Brain and nervous system cancer	54·7 (47·8 to 66·7)	65·9 (56·2 to 77·1)	73·3 (61·1 to 85·0)	**21·7 (8·8 to 28·5)**	**11·2 (1·9 to 21·0)**	127·9 (111·5 to 154·4)	128·2 (110·3 to 150·7)	125·4 (105·2 to 146·9)	0·7 (-8·5 to 6·2)	-2·2 (-10·1 to 6·8)
Thyroid cancer	6·3 (5·0 to 7·3)	6·3 (5·5 to 8·0)	6·8 (5·6 to 8·4)	-1·8 (-11·9 to 32·9)	7·6 (-5·6 to 22·9)	13·3 (10·8 to 15·6)	10·6 (9·3 to 13·6)	10·0 (8·3 to 12·5)	-22·6 (-30·5 to 5·9)	-5·9 (-17·0 to 6·4)
Mesothelioma	11·5 (7·1 to 13·3)	8·0 (6·6 to 13·2)	9·4 (7·4 to 14·4)	-38·8 (-46·5 to 44·0)	19·5 (-16·7 to 46·0)	24·5 (15·2 to 28·3)	13·7 (11·3 to 22·7)	13·9 (11·0 to 21·7)	-50·8 (-57·1 to 14·7)	3·5 (-27·3 to 27·0)
Hodgkin lymphoma	11·6 (8·8 to 15·3)	8·3 (7·0 to 12·6)	8·2 (6·5 to 11·8)	**-30·0 (-38·2 to -4·5)**	-1·4 (-15·1 to 15·6)	27·6 (21·1 to 36·4)	16·3 (13·8 to 24·6)	14·7 (11·6 to 21·1)	**-42·5 (-49·6 to -22·2)**	-10·1 (-23·3 to 5·9)
Non-Hodgkin lymphoma	42·7 (33·1 to 63·3)	62·4 (38·5 to 72·4)	58·3 (34·9 to 69·5)	66·2 (-30·7 to 82·2)	-8·4 (-36·4 to 39·5)	96·1 (74·6 to 141·4)	110·1 (69·6 to 126·3)	90·6 (54·6 to 110·8)	28·2 (-43·8 to 41·7)	-18·9 (-45·2 to 23·1)
Multiple myeloma	21·3 (15·2 to 31·2)	27·6 (19·3 to 38·0)	29·8 (20·5 to 40·7)	33·4 (-17·7 to 96·5)	8·1 (-27·7 to 58·1)	43·2 (30·8 to 63·3)	43·8 (30·8 to 61·2)	41·4 (28·8 to 57·3)	3·8 (-35·0 to 54·4)	-5·4 (-36·3 to 39·4)
Leukemia	70·4 (67·7 to 73·7)	64·2 (60·4 to 66·9)	66·0 (59·5 to 71·4)	**-8·4 (-17·1 to -4·7)**	3·0 (-5·5 to 11·3)	169·5 (161·7 to 178·0)	126·5 (118·8 to 132·2)	113·7 (101·8 to 124·4)	**-25·1 (-32·6 to -21·4)**	**-10·1 (-17·8 to -2·2)**
Other neoplasms	89·8 (75·4 to 101·9)	96·6 (81·1 to 106·8)	103·4 (82·5 to 116·4)	7·2 (-7·2 to 23·7)	7·3 (-5·1 to 17·1)	211·2 (177·5 to 238·8)	185·7 (157·0 to 206·7)	174·9 (139·9 to 198·5)	-13·1 (-23·2 to 3·0)	-5·6 (-16·0 to 2·7)
Cardiovascular diseases	1939·6 (1830·9 to 2039·6)	1682·6 (1596·0 to 1790·6)	1785·1 (1643·5 to 1949·5)	**-13·4 (-16·6 to -8·5)**	**6·0 (0·4 to 11·9)**	3955·8 (3733·8 to 4155·9)	2514·4 (2386·2 to 2673·8)	2235·2 (2061·8 to 2437·8)	**-36·6 (-38·8 to -33·1)**	**-11·1 (-15·9 to -6·5)**
Rheumatic heart disease	41·6 (35·5 to 57·3)	26·3 (18·6 to 31·1)	24·3 (15·1 to 28·5)	**-33·9 (-53·8 to -27·6)**	-7·3 (-25·3 to 5·9)	88·7 (74·7 to 121·7)	42·1 (30·4 to 50·4)	33·1 (21·6 to 38·6)	**-50·8 (-63·8 to -46·3)**	**-20·9 (-35·5 to -10·4)**
Ischemic heart disease	1027·7 (938·3 to 1101·9)	802·1 (750·9 to 907·7)	836·9 (761·5 to 969·7)	**-22·6 (-26·6 to -13·3)**	4·0 (-3·1 to 14·0)	2094·4 (1915·0 to 2244·0)	1213·0 (1138·9 to 1367·1)	1063·0 (971·4 to 1230·2)	**-42·5 (-45·4 to -35·8)**	**-12·6 (-18·4 to -5·1)**
Cerebrovascular disease	614·8 (547·6 to 672·6)	479·9 (431·2 to 563·0)	478·0 (421·8 to 564·4)	**-23·2 (-28·1 to -9·2)**	-0·6 (-8·7 to 9·7)	1241·3 (1106·6 to 1356·8)	692·9 (623·9 to 805·9)	576·5 (510·2 to 674·3)	**-45·0 (-48·3 to -35·9)**	**-16·9 (-23·3 to -8·9)**
Ischemic stroke	359·0 (301·2 to 397·3)	257·2 (221·7 to 328·2)	259·2 (217·5 to 336·6)	**-31·8 (-37·7 to -6·1)**	0·5 (-10·3 to 13·7)	696·4 (585·5 to 771·1)	346·0 (297·9 to 438·7)	289·7 (243·4 to 372·2)	**-52·6 (-56·8 to -35·0)**	**-16·4 (-25·0 to -6·1)**
Hemorrhagic stroke	255·8 (228·1 to 301·2)	222·6 (178·6 to 258·8)	218·8 (173·9 to 252·4)	**-11·7 (-28·6 to -2·1)**	-1·5 (-12·8 to 9·4)	544·9 (486·0 to 636·5)	346·9 (284·1 to 400·1)	286·8 (231·1 to 329·0)	**-35·6 (-46·7 to -29·0)**	**-17·2 (-26·0 to -8·9)**
Hypertensive heart disease	23·1 (19·4 to 30·0)	32·4 (23·0 to 39·1)	38·4 (26·0 to 50·4)	47·5 (-4·9 to 81·3)	18·2 (-9·3 to 43·6)	45·4 (38·1 to 58·7)	44·6 (32·2 to 53·6)	43·5 (30·4 to 55·6)	2·2 (-31·6 to 24·9)	-2·5 (-22·2 to 15·4)
Cardiomyopathy and myocarditis	65·2 (54·9 to 78·0)	61·5 (48·0 to 69·6)	67·7 (53·4 to 81·4)	-3·2 (-24·4 to 5·0)	9·0 (-1·8 to 34·0)	143·3 (121·4 to 170·7)	100·8 (77·5 to 112·8)	93·5 (73·2 to 110·0)	**-27·5 (-43·8 to -21·7)**	-7·9 (-16·5 to 11·5)
Atrial fibrillation and flutter	32·0 (23·2 to 42·9)	67·0 (54·2 to 83·1)	116·7 (91·9 to 145·9)	**109·8 (70·6 to 160·5)**	**74·0 (51·6 to 100·6)**	61·5 (44·5 to 82·6)	91·3 (73·7 to 114·0)	134·1 (105·0 to 169·1)	**48·9 (20·4 to 85·4)**	**47·0 (29·3 to 67·4)**
Aortic aneurysm	22·4 (20·0 to 27·9)	32·4 (22·4 to 36·1)	30·6 (21·0 to 35·9)	48·1 (-0·5 to 64·6)	-5·6 (-17·5 to 10·9)	46·1 (41·0 to 57·1)	51·5 (36·0 to 57·0)	42·3 (29·3 to 49·3)	14·6 (-22·3 to 26·4)	**-18·0 (-28·0 to -3·2)**
Peripheral vascular disease	5·6 (4·8 to 6·5)	13·4 (11·6 to 15·3)	14·2 (11·4 to 17·3)	**139·8 (107·0 to 177·6)**	5·6 (-12·5 to 27·8)	10·8 (9·3 to 12·5)	18·0 (15·5 to 20·5)	15·9 (12·9 to 19·2)	**66·4 (45·0 to 91·5)**	-12·1 (-25·9 to 5·9)
Endocarditis	13·6 (9·1 to 16·4)	11·1 (8·7 to 16·3)	11·4 (8·5 to 17·2)	-18·8 (-42·9 to 41·7)	3·1 (-23·6 to 42·6)	30·1 (20·2 to 36·3)	19·0 (14·9 to 28·3)	17·2 (12·7 to 26·0)	-36·2 (-56·3 to 11·1)	-9·6 (-34·1 to 26·5)
Other cardiovascular and circulatory diseases	93·4 (73·6 to 127·2)	156·4 (119·1 to 187·8)	166·8 (119·4 to 205·6)	**71·4 (5·7 to 115·7)**	6·6 (-12·8 to 28·4)	194·3 (153·2 to 265·8)	241·2 (183·3 to 289·0)	216·1 (155·9 to 265·6)	27·1 (-21·2 to 59·5)	-10·4 (-26·8 to 6·4)
Chronic respiratory diseases	584·1 (494·4 to 682·5)	599·5 (507·3 to 706·7)	626·8 (517·9 to 754·0)	2·2 (-5·2 to 12·1)	4·5 (-4·6 to 14·4)	1252·7 (1050·2 to 1474·7)	1018·5 (840·5 to 1220·9)	937·5 (749·2 to 1157·2)	**-19·2 (-24·9 to -10·5)**	-8·1 (-15·7 to 0·4)
Chronic obstructive pulmonary disease	368·3 (315·3 to 431·7)	430·9 (366·9 to 504·9)	450·2 (373·9 to 545·3)	**16·3 (6·0 to 32·7)**	4·6 (-7·9 to 17·7)	758·3 (641·7 to 893·6)	662·5 (558·0 to 786·0)	597·6 (487·1 to 738·7)	-13·4 (-20·8 to 0·0)	-9·9 (-21·0 to 1·9)
Pneumoconiosis	10·7 (7·3 to 14·3)	9·4 (6·9 to 13·0)	8·4 (6·0 to 12·1)	-10·4 (-29·3 to 9·3)	-10·9 (-24·2 to 6·4)	21·9 (15·1 to 29·1)	14·6 (10·8 to 19·9)	11·1 (8·0 to 15·6)	**-31·8 (-47·1 to -17·8)**	**-24·2 (-34·4 to -10·3)**
Silicosis	5·8 (3·9 to 7·7)	3·8 (2·7 to 5·3)	2·9 (2·1 to 4·2)	**-33·6 (-50·1 to -17·2)**	**-24·0 (-36·7 to -6·1)**	11·9 (8·1 to 15·7)	5·8 (4·3 to 8·2)	3·8 (2·7 to 5·5)	**-49·8 (-62·8 to -38·0)**	**-35·5 (-45·4 to -21·8)**
Asbestosis	1·5 (1·0 to 2·1)	1·9 (1·4 to 2·7)	2·1 (1·5 to 3·1)	24·4 (-2·0 to 59·3)	9·1 (-9·6 to 35·6)	3·2 (2·2 to 4·3)	3·0 (2·1 to 4·2)	2·8 (2·0 to 4·0)	-4·8 (-26·1 to 19·9)	-7·5 (-22·3 to 11·9)
Coal workers pneumoconiosis	0·4 (0·3 to 0·6)	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·7)	20·2 (-2·7 to 51·9)	-3·9 (-20·7 to 19·8)	0·9 (0·6 to 1·2)	0·8 (0·6 to 1·1)	0·7 (0·5 to 0·9)	-7·7 (-24·3 to 14·7)	-14·9 (-27·8 to 0·6)
Other pneumoconiosis	2·9 (2·0 to 4·0)	3·2 (2·4 to 4·4)	2·9 (2·1 to 4·2)	11·3 (-10·5 to 37·3)	-8·3 (-24·4 to 13·0)	6·0 (4·2 to 8·2)	5·0 (3·7 to 6·8)	3·9 (2·8 to 5·6)	-16·2 (-33·3 to 2·9)	**-22·4 (-35·2 to -5·8)**
Asthma	124·2 (87·4 to 167·6)	124·3 (86·0 to 170·2)	131·0 (89·0 to 178·7)	-0·1 (-6·9 to 7·2)	5·3 (-0·8 to 12·4)	301·3 (210·4 to 409·5)	288·0 (195·7 to 400·3)	279·7 (189·2 to 387·1)	-4·6 (-11·8 to 2·6)	-3·1 (-9·4 to 4·2)
Interstitial lung disease and pulmonary sarcoidosis	20·1 (15·9 to 29·4)	30·6 (22·5 to 39·7)	32·2 (22·3 to 42·4)	**64·8 (4·7 to 88·6)**	5·6 (-16·2 to 25·2)	40·7 (32·3 to 58·9)	45·7 (33·6 to 59·3)	41·6 (29·0 to 54·1)	21·5 (-21·9 to 37·9)	-8·7 (-26·7 to 6·5)
Other chronic respiratory diseases	60·9 (48·1 to 79·6)	4·3 (3·4 to 5·5)	5·0 (3·7 to 6·6)	**-93·0 (-94·1 to -91·5)**	15·9 (-4·8 to 39·8)	130·6 (102·9 to 169·4)	7·7 (6·3 to 9·7)	7·4 (5·7 to 9·8)	**-94·1 (-95·0 to -92·9)**	-4·1 (-20·4 to 15·1)
Cirrhosis	259·3 (250·5 to 268·6)	186·6 (179·8 to 193·0)	178·1 (164·6 to 192·1)	**-28·0 (-31·6 to -24·7)**	-4·6 (-11·9 to 3·4)	573·9 (554·3 to 594·0)	328·0 (315·4 to 339·6)	269·0 (248·4 to 290·3)	**-42·8 (-45·6 to -40·2)**	**-18·0 (-24·3 to -10·9)**
Cirrhosis due to hepatitis B	26·7 (16·9 to 37·6)	19·5 (11·8 to 29·6)	17·1 (10·8 to 24·3)	-27·1 (-59·0 to 22·3)	-10·8 (-52·1 to 57·3)	58·7 (37·6 to 83·8)	33·4 (20·1 to 51·0)	25·6 (15·9 to 36·7)	**-43·8 (-67·9 to -5·2)**	-22·3 (-58·8 to 36·7)
Cirrhosis due to hepatitis C	97·6 (59·6 to 140·9)	83·2 (58·7 to 113·3)	83·2 (58·6 to 107·6)	-14·2 (-48·3 to 46·0)	-1·0 (-34·8 to 61·4)	216·4 (128·1 to 311·7)	148·0 (104·5 to 200·8)	125·0 (87·2 to 163·4)	-31·2 (-58·7 to 20·1)	-16·6 (-45·2 to 39·2)
Cirrhosis due to alcohol use	112·9 (66·1 to 151·3)	65·8 (32·7 to 86·3)	58·9 (39·8 to 81·3)	-41·4 (-71·4 to 0·8)	-11·4 (-47·5 to 70·9)	246·5 (143·5 to 332·8)	112·7 (53·6 to 150·5)	87·9 (58·2 to 122·4)	**-54·0 (-78·2 to -19·7)**	-22·9 (-55·3 to 55·0)
Cirrhosis due to other causes	22·2 (11·8 to 33·8)	18·1 (10·4 to 28·1)	18·8 (10·2 to 27·6)	-16·7 (-57·9 to 43·7)	4·2 (-47·6 to 113·2)	52·3 (28·7 to 79·3)	33·8 (19·6 to 51·9)	30·5 (17·2 to 44·2)	-34·3 (-65·5 to 12·2)	-10·0 (-53·2 to 85·4)
Digestive diseases	184·7 (165·3 to 210·2)	210·1 (182·2 to 239·6)	236·1 (198·6 to 274·9)	**14·8 (0·7 to 20·8)**	**12·5 (4·7 to 18·9)**	392·3 (349·8 to 446·8)	338·8 (289·5 to 390·8)	327·9 (271·2 to 387·6)	**-13·0 (-23·7 to -7·8)**	-3·1 (-9·7 to 2·1)
Peptic ulcer disease	32·3 (26·4 to 37·9)	19·0 (15·4 to 23·7)	19·9 (16·2 to 24·3)	**-43·1 (-49·8 to -27·8)**	5·3 (-9·3 to 20·1)	66·1 (54·1 to 77·5)	28·2 (23·2 to 34·9)	24·0 (19·5 to 28·9)	**-58·5 (-63·0 to -48·1)**	**-14·7 (-26·5 to -2·5)**
Gastritis and duodenitis	1·8 (1·3 to 2·3)	1·5 (1·1 to 2·1)	1·7 (1·2 to 2·3)	-16·8 (-36·7 to 7·3)	14·7 (-10·6 to 48·2)	3·9 (3·0 to 5·2)	2·7 (2·0 to 3·6)	2·6 (1·9 to 3·5)	**-32·2 (-47·5 to -14·0)**	-2·5 (-22·6 to 26·4)
Appendicitis	5·3 (4·2 to 6·6)	3·3 (2·6 to 4·2)	2·8 (2·1 to 3·5)	**-38·9 (-47·2 to -23·4)**	-14·8 (-30·3 to 3·5)	12·4 (10·0 to 15·5)	6·4 (5·1 to 7·9)	4·9 (3·7 to 6·1)	**-48·0 (-56·4 to -37·0)**	**-24·0 (-36·4 to -7·7)**
Paralytic ileus and intestinal obstruction	13·1 (9·8 to 20·3)	19·1 (12·5 to 25·7)	21·1 (13·7 to 29·6)	**54·3 (3·6 to 81·2)**	9·6 (-7·2 to 30·9)	26·6 (20·0 to 41·1)	27·6 (18·0 to 37·2)	25·3 (16·6 to 35·4)	9·4 (-25·4 to 27·2)	-8·8 (-21·3 to 5·8)
Inguinal, femoral, and abdominal hernia	8·6 (6·6 to 12·7)	7·0 (5·0 to 9·9)	6·1 (4·0 to 8·4)	**-16·4 (-40·9 to -2·8)**	-10·2 (-42·4 to 9·2)	17·3 (13·3 to 25·4)	10·2 (7·3 to 13·9)	7·5 (4·9 to 10·1)	**-39·4 (-56·8 to -30·7)**	**-24·6 (-50·2 to -10·0)**
Inflammatory bowel disease	41·8 (30·9 to 54·2)	59·1 (42·3 to 78·0)	72·2 (51·0 to 97·5)	**41·0 (28·1 to 56·3)**	**22·1 (12·2 to 33·3)**	95·4 (70·3 to 124·0)	108·5 (76·9 to 143·7)	117·7 (82·3 to 158·9)	**13·4 (3·2 to 25·1)**	8·6 (-0·6 to 18·3)
Vascular intestinal disorders	23·2 (14·6 to 34·3)	31·4 (20·5 to 45·4)	34·9 (22·5 to 50·0)	**37·6 (7·3 to 64·3)**	11·0 (-7·6 to 34·7)	46·0 (28·9 to 67·9)	44·6 (28·6 to 65·2)	41·6 (26·9 to 60·0)	-1·6 (-22·0 to 16·4)	-6·9 (-21·5 to 11·6)
Gallbladder and biliary diseases	20·9 (17·7 to 26·6)	26·2 (20·6 to 30·8)	28·9 (20·8 to 35·4)	30·1 (-7·0 to 43·9)	10·1 (-4·6 to 23·8)	43·0 (36·3 to 54·6)	39·0 (30·6 to 46·3)	35·8 (26·7 to 43·8)	-6·1 (-32·2 to 3·0)	-8·1 (-19·3 to 1·8)
Pancreatitis	23·4 (18·8 to 28·7)	24·9 (19·8 to 30·6)	24·7 (19·1 to 30·8)	6·4 (-4·4 to 16·9)	-0·9 (-10·8 to 9·7)	51·2 (41·2 to 62·9)	41·3 (33·2 to 51·0)	35·5 (27·7 to 43·8)	**-19·4 (-27·4 to -10·7)**	**-14·3 (-22·3 to -5·3)**
Other digestive diseases	14·4 (11·9 to 17·7)	18·5 (14·3 to 22·5)	23·7 (17·2 to 29·6)	**30·7 (6·1 to 46·8)**	**27·2 (8·5 to 49·9)**	30·6 (25·4 to 38·0)	30·3 (23·3 to 37·0)	33·1 (24·1 to 41·4)	0·1 (-19·1 to 12·7)	8·7 (-6·4 to 27·1)
Neurological disorders	674·2 (544·6 to 823·9)	895·1 (722·9 to 1089·3)	1014·2 (820·1 to 1236·6)	**32·8 (22·8 to 44·1)**	**13·4 (2·8 to 25·4)**	1500·3 (1192·2 to 1854·6)	1503·2 (1179·3 to 1859·5)	1475·7 (1152·9 to 1844·1)	0·1 (-7·1 to 8·8)	-1·8 (-9·8 to 6·6)
Alzheimer disease and other dementias	261·7 (227·3 to 302·5)	390·0 (338·3 to 446·0)	445·6 (368·0 to 533·3)	**49·2 (27·2 to 73·1)**	14·6 (-6·4 to 35·7)	497·7 (432·6 to 575·0)	485·5 (423·0 to 553·3)	442·7 (370·1 to 524·4)	-2·5 (-16·5 to 12·9)	-8·5 (-24·5 to 7·3)
Parkinson disease	24·2 (20·6 to 29·4)	40·3 (33·1 to 46·7)	48·2 (37·7 to 55·8)	**69·2 (31·8 to 83·8)**	**19·6 (5·3 to 34·0)**	46·8 (39·7 to 56·9)	55·1 (45·7 to 63·6)	56·1 (44·7 to 64·9)	19·5 (-5·4 to 29·2)	1·7 (-8·9 to 12·5)
Epilepsy	64·2 (45·2 to 87·0)	66·6 (44·0 to 91·0)	73·8 (48·4 to 102·8)	4·3 (-27·3 to 44·6)	11·1 (-23·7 to 59·2)	163·1 (114·7 to 221·7)	149·3 (98·0 to 205·5)	150·7 (97·6 to 210·9)	-7·9 (-35·7 to 28·0)	1·7 (-30·5 to 44·7)
Multiple sclerosis	12·0 (9·6 to 16·1)	19·9 (15·6 to 24·2)	24·1 (18·7 to 29·4)	**68·7 (32·7 to 87·2)**	**21·4 (8·4 to 35·6)**	28·9 (23·1 to 38·8)	37·9 (29·8 to 46·2)	40·3 (31·2 to 48·9)	**33·1 (5·0 to 47·7)**	6·1 (-4·8 to 18·6)
Migraine	198·5 (118·0 to 300·0)	219·1 (128·6 to 317·0)	225·8 (135·7 to 335·9)	10·2 (-6·0 to 31·8)	3·0 (-10·8 to 20·0)	494·5 (294·6 to 748·1)	466·2 (274·4 to 679·7)	443·8 (264·6 to 659·9)	-6·0 (-19·4 to 12·8)	-5·0 (-17·5 to 10·9)
Tension-type headache	14·3 (6·6 to 26·4)	16·9 (8·2 to 29·6)	18·5 (9·2 to 32·3)	18·6 (-8·3 to 63·3)	**9·6 (1·0 to 19·5)**	34·8 (15·8 to 65·2)	35·7 (17·5 to 62·4)	36·1 (17·7 to 63·7)	2·5 (-21·4 to 43·6)	1·3 (-7·0 to 11·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	52·9 (30·7 to 81·1)	84·9 (48·7 to 131·4)	115·9 (68·0 to 176·7)	**59·9 (33·7 to 92·2)**	**36·8 (15·6 to 62·3)**	126·0 (72·9 to 192·8)	168·9 (96·1 to 260·8)	206·8 (121·1 to 317·0)	**33·7 (12·0 to 60·4)**	**22·3 (4·4 to 45·8)**
Other neurological disorders	46·5 (39·0 to 53·8)	57·5 (49·1 to 66·4)	62·2 (52·3 to 73·6)	**23·7 (11·5 to 38·5)**	8·1 (-5·1 to 23·1)	108·6 (91·4 to 124·0)	104·5 (91·3 to 120·8)	99·4 (84·7 to 115·2)	-4·1 (-12·8 to 7·8)	-4·9 (-15·7 to 6·2)
Mental and substance use disorders	1093·9 (819·4 to 1390·9)	1164·0 (862·1 to 1488·3)	1251·6 (920·4 to 1615·6)	**6·6 (0·2 to 11·5)**	**7·5 (3·8 to 11·0)**	2695·5 (2017·5 to 3425·4)	2520·5 (1866·0 to 3219·9)	2537·0 (1857·6 to 3268·0)	**-6·4 (-11·3 to -2·2)**	0·7 (-2·5 to 3·9)
Schizophrenia	69·2 (49·5 to 91·3)	86·8 (61·6 to 114·7)	96·4 (69·3 to 126·6)	**25·4 (16·5 to 35·7)**	**11·2 (2·9 to 19·8)**	169·0 (120·5 to 223·9)	168·9 (119·4 to 223·5)	168·6 (119·9 to 221·1)	0·0 (-7·5 to 8·5)	0·0 (-7·6 to 7·1)
Alcohol use disorders	56·9 (41·4 to 76·7)	58·1 (41·4 to 78·7)	58·7 (42·0 to 78·6)	2·0 (-4·7 to 9·1)	1·1 (-5·2 to 8·6)	139·7 (101·4 to 188·3)	121·7 (85·8 to 165·2)	115·8 (81·5 to 158·4)	**-12·9 (-18·9 to -7·1)**	-4·9 (-10·7 to 2·2)
Drug use disorders	207·5 (169·2 to 241·9)	194·6 (155·3 to 238·2)	190·9 (150·4 to 238·0)	-7·4 (-14·9 to 23·1)	-2·0 (-10·2 to 6·9)	519·4 (424·6 to 605·0)	415·5 (331·2 to 509·8)	397·3 (311·0 to 495·8)	-21·1 (-27·4 to 5·4)	-4·5 (-12·6 to 4·1)
Opioid use disorders	99·5 (78·5 to 121·2)	122·7 (97·7 to 152·5)	107·2 (81·9 to 133·7)	**22·1 (13·3 to 56·7)**	**-12·5 (-21·3 to -4·8)**	250·3 (197·5 to 304·5)	253·6 (201·9 to 316·2)	212·7 (161·4 to 267·2)	0·2 (-7·0 to 30·9)	**-16·1 (-24·1 to -8·4)**
Cocaine use disorders	16·4 (12·0 to 22·0)	15·1 (10·3 to 20·8)	15·7 (10·9 to 21·6)	-8·2 (-20·1 to 6·3)	4·4 (-7·5 to 17·3)	40·9 (29·8 to 54·9)	34·3 (23·1 to 47·2)	35·7 (24·5 to 49·0)	**-16·3 (-27·4 to -3·0)**	4·6 (-7·8 to 17·1)
Amphetamine use disorders	11·2 (7·9 to 15·0)	9·2 (6·1 to 13·3)	9·3 (6·4 to 13·2)	**-18·8 (-31·8 to -3·3)**	2·4 (-13·6 to 20·3)	27·5 (19·4 to 36·9)	21·3 (14·0 to 30·8)	21·9 (14·8 to 31·2)	**-23·5 (-36·0 to -8·4)**	3·1 (-13·3 to 21·2)
Cannabis use disorders	4·3 (2·8 to 6·3)	4·1 (2·8 to 6·0)	3·9 (2·6 to 5·7)	-2·9 (-13·1 to 8·7)	-5·1 (-14·9 to 5·8)	10·5 (7·0 to 15·5)	10·7 (7·1 to 15·6)	10·6 (7·0 to 15·2)	1·6 (-9·0 to 14·2)	-0·9 (-11·2 to 11·3)
Other drug use disorders	76·1 (61·8 to 87·0)	43·5 (34·2 to 56·7)	54·6 (43·9 to 72·0)	**-44·1 (-53·0 to -14·3)**	**25·3 (3·5 to 53·2)**	190·1 (154·3 to 216·8)	95·7 (74·8 to 124·4)	116·4 (91·8 to 155·8)	**-50·8 (-59·1 to -23·9)**	21·2 (-0·7 to 48·8)
Depressive disorders	350·6 (231·6 to 497·4)	383·9 (253·2 to 553·5)	441·1 (287·1 to 637·2)	10·5 (-9·9 to 19·9)	**15·2 (6·4 to 25·9)**	844·1 (556·7 to 1196·8)	793·3 (521·9 to 1136·9)	837·7 (552·6 to 1212·1)	-5·2 (-21·9 to 2·5)	5·7 (-1·5 to 14·9)
Major depressive disorder	289·3 (186·6 to 415·0)	310·4 (191·2 to 458·3)	360·0 (227·1 to 538·5)	8·6 (-16·6 to 19·7)	**16·3 (5·4 to 29·8)**	697·5 (448·0 to 1004·3)	649·1 (403·3 to 969·0)	691·5 (431·3 to 1044·4)	-6·0 (-26·6 to 3·1)	6·7 (-2·0 to 18·3)
Dysthymia	61·3 (40·2 to 88·3)	73·6 (48·7 to 106·9)	81·2 (53·4 to 117·4)	**20·2 (11·9 to 28·0)**	**10·4 (3·2 to 18·4)**	146·5 (95·5 to 210·8)	144·2 (95·2 to 209·9)	146·2 (95·4 to 211·5)	-1·6 (-8·1 to 4·8)	1·3 (-4·7 to 8·6)
Bipolar disorder	58·8 (36·0 to 89·5)	69·1 (42·9 to 103·6)	73·6 (45·5 to 110·8)	**17·5 (10·0 to 26·5)**	6·6 (-0·5 to 13·8)	143·1 (88·1 to 217·3)	141·8 (86·6 to 213·9)	142·0 (86·8 to 214·0)	-1·0 (-7·3 to 6·6)	0·2 (-7·0 to 7·1)
Anxiety disorders	132·0 (88·2 to 189·4)	144·6 (97·0 to 207·3)	154·9 (103·4 to 226·0)	**9·7 (0·1 to 21·1)**	7·0 (-1·9 to 16·8)	324·0 (215·6 to 466·6)	323·3 (217·0 to 461·2)	324·1 (214·2 to 474·1)	-0·1 (-9·0 to 10·5)	0·3 (-8·4 to 9·0)
Eating disorders	35·4 (21·5 to 51·8)	37·6 (22·6 to 55·5)	35·9 (21·5 to 53·0)	6·1 (-0·6 to 13·8)	-4·4 (-9·4 to 0·6)	88·9 (54·2 to 130·1)	91·9 (56·3 to 134·1)	92·5 (56·7 to 134·5)	3·2 (-1·5 to 9·0)	0·8 (-3·9 to 5·6)
Anorexia nervosa	8·0 (5·2 to 11·5)	9·6 (6·1 to 13·9)	9·4 (6·0 to 13·8)	**19·5 (2·7 to 35·9)**	-1·6 (-15·0 to 11·0)	20·4 (13·2 to 29·1)	23·8 (15·4 to 34·2)	24·2 (15·5 to 35·2)	**16·7 (1·8 to 32·2)**	1·7 (-10·9 to 14·2)
Bulimia nervosa	27·3 (15·9 to 42·2)	28·0 (15·5 to 43·9)	26·5 (14·9 to 41·5)	2·2 (-6·0 to 10·2)	-5·3 (-11·4 to 0·5)	68·5 (39·6 to 106·1)	68·1 (39·1 to 105·4)	68·3 (39·8 to 105·0)	-0·7 (-5·7 to 4·8)	0·3 (-4·3 to 5·3)
Autistic spectrum disorders	43·5 (30·4 to 58·9)	47·5 (33·1 to 64·6)	51·4 (35·8 to 70·1)	**9·2 (5·7 to 12·9)**	**8·3 (4·7 to 11·9)**	113·3 (79·3 to 154·1)	114·0 (79·7 to 155·2)	114·2 (79·7 to 155·6)	0·6 (-2·6 to 4·1)	0·1 (-3·2 to 3·5)
Autism	27·5 (18·4 to 37·1)	30·0 (20·0 to 40·6)	32·5 (21·8 to 44·2)	**9·0 (4·0 to 14·4)**	**8·5 (3·3 to 13·6)**	71·7 (48·0 to 97·2)	72·2 (48·1 to 98·0)	72·3 (48·7 to 98·5)	0·5 (-4·0 to 5·6)	0·3 (-4·7 to 4·9)
Asperger syndrome	16·0 (11·1 to 22·2)	17·5 (12·1 to 24·1)	18·9 (13·3 to 26·1)	**9·5 (5·2 to 13·9)**	**8·0 (4·1 to 12·6)**	41·5 (28·9 to 57·8)	41·9 (28·8 to 57·8)	41·9 (29·1 to 57·8)	0·7 (-3·1 to 4·7)	0·0 (-4·0 to 4·2)
Attention-deficit/hyperactivity disorder	3·4 (2·0 to 5·2)	2·6 (1·5 to 4·0)	2·6 (1·5 to 4·0)	**-24·1 (-28·7 to -19·3)**	0·6 (-5·7 to 7·1)	9·1 (5·4 to 14·2)	9·2 (5·6 to 14·2)	9·2 (5·5 to 14·2)	0·4 (-5·7 to 6·6)	0·0 (-6·4 to 6·5)
Conduct disorder	41·9 (25·6 to 63·5)	29·8 (18·0 to 45·1)	29·9 (18·6 to 45·4)	**-29·0 (-31·9 to -25·9)**	0·7 (-3·9 to 5·2)	110·7 (67·5 to 167·7)	110·7 (67·1 to 167·5)	110·8 (69·0 to 168·1)	0·0 (-3·9 to 4·3)	0·1 (-4·0 to 4·2)
Idiopathic intellectual disability	42·2 (28·5 to 58·8)	44·0 (30·0 to 60·5)	45·1 (30·5 to 63·0)	4·2 (-5·3 to 14·5)	2·5 (-6·9 to 13·8)	107·6 (72·5 to 149·9)	102·9 (70·0 to 141·2)	97·5 (66·0 to 137·0)	-4·3 (-12·8 to 5·1)	-5·3 (-13·8 to 4·9)
Other mental and substance use disorders	52·7 (35·6 to 70·8)	65·4 (44·6 to 88·1)	71·0 (48·5 to 95·3)	**24·3 (19·9 to 29·0)**	**8·6 (4·6 to 12·6)**	126·6 (85·7 to 170·1)	127·4 (86·8 to 171·9)	127·4 (86·7 to 171·6)	0·6 (-2·9 to 4·5)	0·0 (-3·5 to 3·6)
Diabetes, urogenital, blood, and endocrine diseases	887·6 (711·9 to 1093·1)	1095·9 (844·8 to 1372·8)	1245·6 (954·7 to 1567·7)	**22·9 (12·8 to 39·8)**	**13·4 (5·4 to 24·5)**	1963·0 (1563·7 to 2422·6)	1901·6 (1446·3 to 2399·4)	1867·0 (1418·8 to 2361·2)	-3·6 (-11·4 to 8·9)	-2·1 (-9·1 to 7·1)
Diabetes mellitus	461·4 (347·3 to 591·5)	607·4 (444·3 to 802·0)	693·1 (492·7 to 923·5)	**31·1 (13·6 to 54·2)**	13·3 (-0·1 to 33·6)	979·2 (732·6 to 1260·2)	1010·0 (728·8 to 1346·4)	996·2 (701·0 to 1335·9)	2·8 (-11·3 to 21·2)	-2·1 (-14·8 to 15·3)
Acute glomerulonephritis	0·4 (0·3 to 0·5)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**-34·9 (-44·2 to -23·4)**	5·2 (-18·2 to 19·4)	0·9 (0·8 to 1·2)	0·6 (0·5 to 0·7)	0·5 (0·4 to 0·6)	**-35·3 (-52·2 to -26·7)**	-3·0 (-27·2 to 11·3)
Chronic kidney disease	250·7 (199·2 to 306·1)	273·8 (207·9 to 350·5)	316·3 (237·6 to 444·7)	**6·9 (0·8 to 43·1)**	**14·2 (7·7 to 34·0)**	554·4 (436·7 to 682·4)	475·3 (354·8 to 609·5)	470·2 (346·4 to 644·7)	-15·9 (-21·1 to 9·6)	-1·9 (-6·7 to 11·1)
Chronic kidney disease due to diabetes mellitus	44·8 (32·4 to 56·0)	42·4 (31·7 to 59·5)	56·2 (40·9 to 89·1)	-9·5 (-22·1 to 56·6)	**30·1 (11·5 to 80·8)**	97·0 (71·2 to 122·9)	69·7 (51·4 to 96·1)	80·2 (57·8 to 121·8)	-30·8 (-41·0 to 13·9)	13·3 (-2·9 to 53·6)
Chronic kidney disease due to hypertension	70·7 (52·0 to 91·8)	35·6 (27·7 to 47·0)	41·3 (30·7 to 56·1)	**-50·5 (-58·9 to -24·1)**	15·9 (-3·1 to 34·6)	154·5 (112·3 to 204·0)	57·4 (44·1 to 74·8)	55·5 (41·0 to 73·3)	**-63·7 (-69·4 to -45·0)**	-3·3 (-18·4 to 12·2)
Chronic kidney disease due to glomerulonephritis	19·4 (13·8 to 26·5)	34·8 (23·2 to 48·5)	37·4 (25·5 to 51·5)	**79·3 (44·5 to 119·8)**	7·8 (-5·2 to 21·9)	47·3 (33·4 to 64·9)	67·8 (45·3 to 95·2)	63·6 (43·2 to 87·9)	**43·5 (16·3 to 73·1)**	-6·1 (-17·1 to 5·5)
Chronic kidney disease due to other causes	115·8 (90·6 to 146·9)	161·0 (122·5 to 206·5)	181·3 (129·5 to 270·8)	**37·3 (19·5 to 79·6)**	**10·9 (0·4 to 38·4)**	255·6 (200·5 to 323·6)	280·5 (211·1 to 360·8)	270·9 (193·9 to 389·1)	8·3 (-5·4 to 37·1)	-4·7 (-12·5 to 14·5)
Urinary diseases and male infertility	53·7 (40·6 to 68·7)	80·1 (59·6 to 102·3)	89·5 (63·5 to 116·0)	**53·1 (19·9 to 67·5)**	11·8 (-1·0 to 22·9)	108·5 (82·3 to 139·0)	121·3 (89·6 to 155·6)	114·9 (81·3 to 149·9)	14·6 (-9·3 to 24·8)	-5·3 (-14·3 to 2·9)
Interstitial nephritis and urinary tract infections	14·6 (12·8 to 20·5)	26·6 (16·3 to 30·9)	30·6 (17·5 to 38·9)	105·2 (-3·7 to 131·1)	15·4 (-11·8 to 39·5)	29·6 (26·1 to 41·0)	37·1 (23·3 to 42·9)	34·7 (20·6 to 43·0)	41·6 (-32·0 to 57·8)	-6·3 (-26·2 to 10·0)
Urolithiasis	4·8 (3·0 to 8·1)	7·7 (4·4 to 12·7)	8·3 (4·2 to 15·3)	**55·9 (34·4 to 98·5)**	10·4 (-17·8 to 30·6)	10·5 (6·6 to 17·6)	12·9 (7·4 to 21·8)	11·9 (5·8 to 22·4)	**21·5 (4·3 to 53·1)**	-7·8 (-31·8 to 10·8)
Benign prostatic hyperplasia	29·9 (19·2 to 42·4)	39·9 (26·1 to 55·8)	44·4 (29·1 to 62·5)	**33·9 (19·7 to 50·0)**	**11·4 (0·1 to 21·7)**	58·5 (37·7 to 83·1)	61·0 (39·8 to 85·4)	59·2 (38·7 to 83·2)	4·3 (-6·3 to 16·3)	-2·7 (-12·6 to 6·6)
Male infertility due to other causes	0·8 (0·3 to 1·7)	1·0 (0·4 to 2·1)	1·1 (0·5 to 2·4)	28·4 (-14·2 to 105·4)	8·5 (-34·7 to 89·6)	2·1 (0·9 to 4·4)	2·1 (0·8 to 4·3)	2·2 (0·9 to 4·5)	-0·8 (-33·9 to 58·6)	5·4 (-37·0 to 79·1)
Other urinary diseases	3·6 (2·5 to 4·9)	4·9 (3·1 to 7·3)	5·0 (2·9 to 7·4)	37·0 (-9·2 to 102·4)	2·1 (-24·8 to 28·5)	7·8 (5·7 to 10·8)	8·2 (5·1 to 11·8)	7·0 (3·9 to 9·9)	5·3 (-31·9 to 50·2)	-14·7 (-35·6 to 4·9)
Gynecological diseases	44·5 (28·2 to 70·0)	57·6 (37·0 to 92·6)	60·6 (37·8 to 95·2)	**29·7 (14·7 to 45·7)**	5·0 (-6·5 to 18·2)	114·2 (72·1 to 180·4)	115·2 (74·1 to 184·4)	110·0 (69·1 to 170·9)	1·0 (-11·0 to 14·1)	-4·8 (-14·8 to 7·1)
Uterine fibroids	13·1 (6·7 to 24·2)	17·6 (9·1 to 32·6)	20·2 (10·4 to 36·6)	**33·9 (23·4 to 44·1)**	**14·7 (8·4 to 23·3)**	34·5 (17·5 to 63·6)	34·4 (17·7 to 63·8)	34·3 (17·6 to 62·1)	-0·2 (-7·9 to 7·3)	-0·6 (-6·1 to 7·1)
Polycystic ovarian syndrome	5·9 (2·8 to 11·2)	7·3 (3·4 to 13·8)	7·8 (3·7 to 14·7)	**24·7 (2·5 to 48·5)**	6·8 (-14·3 to 32·0)	15·3 (7·2 to 29·2)	15·0 (7·0 to 28·2)	14·9 (7·0 to 28·0)	-1·8 (-19·0 to 17·0)	-0·4 (-20·6 to 23·2)
Female infertility due to other causes	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·3)	12·5 (-85·0 to 503·7)	10·0 (-78·2 to 478·5)	0·2 (0·0 to 0·8)	0·2 (0·0 to 0·6)	0·2 (0·0 to 0·6)	-15·6 (-89·0 to 349·8)	1·0 (-79·5 to 394·6)
Endometriosis	9·6 (5·8 to 14·3)	14·0 (8·8 to 20·6)	12·9 (7·7 to 19·8)	**44·8 (4·3 to 114·4)**	-7·9 (-38·8 to 31·6)	25·2 (15·1 to 37·3)	27·9 (17·4 to 40·8)	23·9 (14·4 to 36·7)	10·3 (-20·7 to 63·6)	-13·4 (-41·8 to 21·8)
Genital prolapse	7·7 (3·6 to 14·2)	9·4 (4·6 to 17·6)	10·4 (5·1 to 19·6)	**22·1 (5·9 to 39·0)**	10·5 (-4·5 to 28·3)	18·5 (8·8 to 34·2)	18·0 (8·8 to 33·8)	17·7 (8·6 to 33·5)	-2·5 (-15·8 to 11·2)	-1·6 (-15·4 to 14·9)
Premenstrual syndrome	6·0 (3·4 to 9·6)	6·9 (4·0 to 11·0)	6·7 (4·0 to 10·3)	17·6 (-25·3 to 85·5)	-2·2 (-29·1 to 31·8)	15·2 (8·6 to 24·5)	15·0 (8·8 to 23·6)	14·1 (8·6 to 21·9)	-0·5 (-35·7 to 55·0)	-5·2 (-31·2 to 27·1)
Other gynecological diseases	2·0 (1·0 to 6·8)	2·2 (1·4 to 3·7)	2·5 (1·4 to 5·9)	31·4 (-68·5 to 136·3)	2·5 (-36·4 to 163·8)	5·3 (2·7 to 18·0)	4·7 (2·8 to 7·9)	4·8 (2·7 to 12·3)	8·1 (-75·0 to 97·3)	-6·1 (-41·4 to 155·8)
Hemoglobinopathies and hemolytic anemias	31·8 (23·7 to 42·7)	30·1 (21·6 to 41·0)	30·2 (21·7 to 41·6)	-5·3 (-18·8 to 9·0)	0·4 (-9·8 to 11·9)	84·6 (62·8 to 114·0)	74·3 (52·9 to 102·2)	68·8 (48·5 to 94·1)	-12·0 (-23·2 to 0·8)	-7·5 (-16·9 to 2·1)
Thalassemias	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-39·8 (-54·6 to -14·3)**	**-25·4 (-34·3 to -11·8)**	0·5 (0·4 to 0·6)	0·3 (0·2 to 0·5)	0·2 (0·2 to 0·3)	**-38·3 (-53·3 to -11·3)**	**-28·3 (-37·8 to -14·4)**
Thalassemia trait	8·0 (5·5 to 11·6)	8·5 (5·7 to 12·1)	8·5 (5·8 to 12·2)	6·8 (-10·7 to 18·4)	-0·4 (-11·3 to 17·4)	21·7 (14·7 to 31·4)	21·8 (14·7 to 30·8)	20·4 (13·8 to 28·8)	1·2 (-15·2 to 12·2)	-6·7 (-17·1 to 7·2)
Sickle cell disorders	2·7 (1·8 to 3·2)	2·4 (1·9 to 3·5)	2·1 (1·7 to 3·1)	-4·8 (-31·3 to 27·1)	-11·9 (-20·4 to 0·3)	7·5 (5·2 to 9·1)	6·2 (4·9 to 9·0)	5·0 (3·8 to 7·1)	-13·7 (-37·0 to 17·7)	**-21·0 (-30·2 to -8·0)**
Sickle cell trait	8·8 (5·7 to 13·0)	9·2 (5·9 to 13·5)	9·0 (5·8 to 13·4)	5·6 (-15·2 to 24·5)	-3·4 (-21·7 to 27·6)	23·9 (15·7 to 35·3)	23·9 (15·5 to 35·1)	22·4 (14·4 to 32·7)	0·4 (-16·8 to 20·0)	-6·8 (-22·8 to 16·2)
G6PD deficiency	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**56·4 (18·3 to 106·4)**	**-34·2 (-46·5 to -16·4)**	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·2)	**37·3 (6·2 to 83·7)**	**-43·2 (-53·5 to -27·9)**
G6PD trait	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·5)	0·3 (0·2 to 0·6)	35·8 (-39·2 to 160·5)	-1·9 (-43·4 to 95·3)	0·6 (0·3 to 1·2)	0·8 (0·3 to 1·4)	0·8 (0·4 to 1·4)	24·1 (-49·2 to 156·0)	-1·4 (-50·0 to 130·8)
Other hemoglobinopathies and hemolytic anemias	11·9 (8·7 to 15·2)	9·3 (6·9 to 12·9)	10·0 (7·5 to 13·6)	-20·6 (-39·5 to 1·0)	8·3 (-9·7 to 26·2)	30·1 (22·2 to 38·9)	20·9 (15·2 to 28·8)	19·9 (14·4 to 27·2)	**-30·4 (-45·2 to -12·4)**	-4·3 (-24·7 to 15·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	45·1 (38·4 to 52·8)	46·7 (37·9 to 53·8)	55·7 (38·9 to 64·5)	4·2 (-7·5 to 12·6)	21·2 (-7·1 to 31·8)	121·1 (103·5 to 141·2)	104·9 (87·4 to 121·7)	106·4 (76·5 to 124·4)	**-13·2 (-22·6 to -4·9)**	2·7 (-18·5 to 14·0)
Musculoskeletal disorders	943·4 (676·1 to 1245·1)	1197·0 (862·0 to 1565·1)	1379·8 (990·4 to 1808·2)	**26·9 (19·2 to 34·3)**	**15·4 (7·5 to 23·5)**	2182·9 (1556·5 to 2894·0)	2251·6 (1613·1 to 2949·1)	2321·3 (1660·1 to 3055·9)	3·2 (-3·4 to 9·4)	3·2 (-3·5 to 10·5)
Rheumatoid arthritis	28·6 (21·3 to 36·8)	39·8 (29·1 to 51·3)	47·4 (33·5 to 62·4)	**38·9 (21·3 to 58·6)**	**19·0 (1·8 to 37·0)**	61·1 (45·3 to 79·0)	66·6 (48·9 to 86·1)	68·8 (48·8 to 90·3)	9·0 (-4·2 to 23·3)	3·2 (-10·8 to 18·2)
Osteoarthritis	92·7 (61·9 to 133·8)	118·2 (78·3 to 170·8)	138·4 (92·0 to 198·5)	**27·6 (19·2 to 37·2)**	**17·1 (10·1 to 24·6)**	192·6 (128·2 to 277·3)	187·3 (124·0 to 271·3)	187·1 (123·7 to 269·4)	-2·6 (-9·4 to 4·6)	-0·2 (-6·4 to 6·4)
Low back and neck pain	677·7 (469·6 to 910·9)	831·3 (576·7 to 1107·4)	953·6 (660·2 to 1272·4)	**22·7 (12·8 to 32·8)**	**14·9 (4·6 to 26·0)**	1601·6 (1109·2 to 2163·1)	1616·8 (1120·9 to 2161·2)	1674·9 (1152·1 to 2242·1)	1·0 (-7·4 to 9·6)	3·7 (-5·5 to 13·5)
Low back pain	416·0 (282·1 to 573·3)	504·9 (343·4 to 695·8)	570·0 (380·6 to 775·9)	**21·2 (13·6 to 30·4)**	**12·9 (5·0 to 21·1)**	982·5 (664·9 to 1357·6)	986·6 (671·5 to 1361·1)	1012·3 (678·1 to 1379·6)	0·3 (-5·8 to 8·2)	2·7 (-4·9 to 9·6)
Neck pain	261·7 (178·3 to 369·6)	326·4 (219·0 to 459·2)	383·6 (264·9 to 530·2)	**24·3 (2·4 to 50·8)**	17·6 (-3·5 to 42·6)	619·1 (422·9 to 875·0)	630·2 (423·7 to 885·6)	662·5 (453·5 to 919·2)	1·6 (-15·9 to 23·3)	5·4 (-13·4 to 27·6)
Gout	2·7 (1·8 to 3·6)	3·5 (2·3 to 4·8)	4·2 (2·8 to 5·7)	**31·1 (6·8 to 58·9)**	20·2 (-0·2 to 46·2)	5·7 (3·8 to 7·8)	5·8 (3·8 to 8·0)	6·0 (4·1 to 8·3)	1·7 (-17·1 to 24·5)	3·6 (-14·6 to 26·7)
Other musculoskeletal disorders	141·7 (96·8 to 199·8)	204·2 (139·3 to 287·2)	236·2 (161·9 to 333·5)	**43·9 (34·2 to 54·5)**	**15·6 (8·4 to 23·3)**	321·9 (219·4 to 456·2)	375·0 (254·2 to 522·6)	384·6 (261·7 to 540·6)	**16·4 (8·1 to 24·9)**	2·7 (-3·9 to 9·1)
Other non-communicable diseases	837·1 (616·5 to 1123·2)	883·0 (639·2 to 1203·6)	976·5 (700·0 to 1335·1)	**5·4 (0·5 to 10·1)**	**10·5 (6·4 to 15·9)**	2187·6 (1680·8 to 2855·1)	1817·9 (1341·0 to 2457·0)	1755·4 (1277·8 to 2382·4)	**-17·2 (-21·7 to -12·3)**	-3·6 (-7·9 to 1·7)
Congenital anomalies	184·9 (164·3 to 208·1)	135·7 (114·9 to 160·7)	138·3 (111·8 to 168·0)	**-27·2 (-32·8 to -14·0)**	1·8 (-10·1 to 15·1)	681·9 (614·5 to 748·3)	405·6 (354·1 to 470·2)	367·0 (297·3 to 448·1)	**-41·0 (-45·6 to -27·3)**	-9·7 (-21·4 to 4·7)
Neural tube defects	11·2 (8·4 to 13·1)	4·4 (3·4 to 5·7)	4·0 (2·9 to 5·4)	**-61·7 (-69·6 to -39·3)**	-9·6 (-27·8 to 15·4)	44·3 (31·5 to 51·7)	13·3 (10·5 to 17·7)	10·6 (7·9 to 14·9)	**-70·9 (-76·9 to -47·3)**	-20·5 (-36·0 to 0·9)
Congenital heart anomalies	68·0 (58·9 to 79·6)	43·4 (34·7 to 54·7)	39·4 (29·2 to 51·4)	**-36·9 (-45·5 to -23·8)**	-9·5 (-25·3 to 9·5)	268·4 (235·5 to 302·9)	144·7 (120·4 to 174·1)	118·5 (89·8 to 152·2)	**-46·5 (-53·6 to -35·1)**	-18·4 (-33·3 to 1·7)
Orofacial clefts	0·6 (0·3 to 1·1)	0·4 (0·2 to 0·5)	0·3 (0·2 to 0·5)	-37·7 (-69·1 to 0·5)	-1·5 (-29·7 to 25·2)	2·1 (1·1 to 4·2)	0·9 (0·6 to 1·3)	0·8 (0·5 to 1·1)	**-53·5 (-80·7 to -12·5)**	-11·9 (-42·0 to 15·8)
Down syndrome	14·7 (10·7 to 18·8)	15·2 (12·1 to 19·2)	16·8 (13·0 to 21·3)	-1·5 (-22·3 to 46·1)	11·2 (-8·2 to 30·3)	43·6 (30·0 to 56·0)	37·2 (29·0 to 49·2)	36·1 (26·7 to 49·6)	-23·1 (-38·7 to 34·7)	-2·9 (-21·0 to 14·6)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	9·4 (-23·3 to 65·2)	11·9 (-22·6 to 56·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-0·9 (-30·2 to 48·6)	4·4 (-28·6 to 46·0)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	44·9 (-10·6 to 120·9)	7·3 (-33·6 to 71·6)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	22·1 (-23·6 to 84·6)	1·9 (-36·0 to 62·8)
Chromosomal unbalanced rearrangements	17·7 (13·6 to 21·5)	18·4 (14·4 to 23·3)	20·0 (15·4 to 25·7)	4·5 (-15·7 to 27·5)	7·7 (-10·2 to 33·2)	51·9 (40·5 to 62·7)	45·6 (36·5 to 57·1)	43·3 (34·0 to 55·1)	-12·2 (-28·7 to 8·6)	-5·5 (-21·1 to 15·5)
Other congenital anomalies	72·7 (60·7 to 86·4)	53·9 (42·9 to 68·3)	57·6 (43·5 to 76·5)	**-26·4 (-35·9 to -14·2)**	6·6 (-10·6 to 28·0)	271·5 (234·0 to 311·2)	163·7 (136·7 to 200·2)	157·6 (121·1 to 203·6)	**-40·1 (-48·2 to -28·9)**	-3·9 (-21·0 to 17·4)
Skin and subcutaneous diseases	252·0 (161·8 to 385·7)	269·5 (178·2 to 403·5)	289·8 (192·3 to 434·3)	7·6 (-3·6 to 20·3)	**7·4 (0·6 to 16·4)**	624·4 (400·6 to 958·8)	612·2 (396·7 to 940·3)	609·1 (391·5 to 927·4)	-1·9 (-12·4 to 9·9)	-0·9 (-8·3 to 10·0)
Dermatitis	50·5 (30·7 to 74·0)	57·7 (35·2 to 85·6)	62·6 (38·3 to 93·3)	**14·3 (10·2 to 18·1)**	**8·5 (5·6 to 11·4)**	128·3 (78·0 to 188·0)	128·3 (77·2 to 188·7)	128·3 (77·2 to 188·2)	0·0 (-2·4 to 2·6)	0·0 (-2·5 to 2·6)
Psoriasis	45·8 (31·3 to 63·6)	54·4 (36·9 to 75·5)	59·7 (40·5 to 83·6)	**18·7 (13·9 to 23·5)**	**9·8 (5·2 to 14·5)**	110·3 (75·5 to 153·6)	110·5 (75·0 to 153·3)	110·5 (75·2 to 154·2)	0·3 (-3·6 to 4·3)	-0·1 (-3·9 to 4·0)
Cellulitis	2·6 (2·0 to 3·2)	2·9 (2·3 to 3·8)	3·7 (2·7 to 4·8)	8·8 (-9·0 to 45·1)	**25·9 (0·2 to 54·7)**	6·2 (4·8 to 7·6)	5·3 (4·2 to 6·8)	5·6 (4·3 to 7·2)	-15·5 (-28·9 to 6·6)	5·5 (-12·2 to 25·0)
Pyoderma	1·6 (1·4 to 1·9)	3·4 (2·8 to 3·9)	4·0 (2·9 to 5·2)	**115·1 (63·1 to 159·4)**	17·8 (-8·3 to 55·1)	3·7 (3·2 to 4·5)	5·3 (4·4 to 6·0)	5·0 (3·8 to 6·1)	**45·0 (9·1 to 71·5)**	-5·9 (-23·0 to 17·3)
Scabies	0·7 (0·4 to 1·1)	0·7 (0·4 to 1·1)	0·6 (0·3 to 0·9)	2·7 (-21·3 to 33·3)	-14·5 (-35·0 to 10·6)	1·7 (1·0 to 2·9)	1·7 (0·9 to 2·7)	1·4 (0·7 to 2·2)	-3·8 (-25·0 to 23·8)	-18·5 (-38·0 to 2·6)
Fungal skin diseases	15·9 (6·5 to 33·6)	18·6 (7·7 to 38·9)	20·7 (8·5 to 43·2)	**17·2 (14·2 to 20·1)**	**11·0 (9·8 to 12·3)**	38·3 (15·6 to 81·8)	38·5 (15·7 to 82·3)	38·5 (15·6 to 82·5)	0·5 (-0·4 to 1·4)	0·0 (-1·0 to 0·9)
Viral skin diseases	25·6 (15·1 to 39·7)	25·0 (14·4 to 39·9)	27·0 (15·7 to 42·1)	-2·6 (-7·4 to 2·4)	**8·1 (3·1 to 13·4)**	69·9 (40·6 to 108·6)	69·7 (40·6 to 108·2)	70·3 (41·4 to 109·0)	-0·3 (-3·6 to 3·3)	0·9 (-2·3 to 4·3)
Acne vulgaris	68·2 (31·4 to 129·6)	56·2 (24·5 to 107·5)	54·3 (24·2 to 101·7)	-17·1 (-46·3 to 27·5)	-5·0 (-28·3 to 44·0)	172·9 (80·2 to 330·6)	159·2 (70·4 to 300·6)	156·5 (69·5 to 290·2)	-7·9 (-39·9 to 40·1)	-3·3 (-29·1 to 43·3)
Alopecia areata	2·2 (1·4 to 3·3)	2·6 (1·7 to 3·9)	3·0 (1·9 to 4·4)	**21·6 (5·7 to 39·4)**	12·6 (-2·5 to 28·6)	5·3 (3·3 to 7·9)	5·3 (3·4 to 8·0)	5·3 (3·3 to 8·0)	0·7 (-11·7 to 14·8)	-0·5 (-13·6 to 13·1)
Pruritus	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	24·1 (-45·2 to 136·7)	17·0 (-26·0 to 155·8)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	0·0 (-52·9 to 83·1)	3·2 (-35·3 to 112·2)
Urticaria	14·0 (8·4 to 21·1)	16·6 (10·2 to 24·7)	19·4 (11·5 to 28·9)	18·2 (-18·8 to 75·7)	16·3 (-14·8 to 59·6)	33·6 (19·9 to 51·0)	35·2 (21·8 to 53·4)	36·2 (21·4 to 54·1)	4·4 (-29·0 to 60·0)	0·8 (-25·8 to 42·8)
Decubitus ulcer	7·1 (5·8 to 8·7)	9·7 (7·9 to 11·5)	10·4 (7·8 to 12·9)	**38·3 (7·9 to 63·7)**	7·2 (-13·3 to 31·2)	14·0 (11·4 to 17·2)	13·0 (10·7 to 15·7)	11·6 (8·8 to 14·5)	-5·9 (-25·2 to 10·7)	-11·0 (-26·1 to 5·9)
Other skin and subcutaneous diseases	17·8 (7·6 to 39·4)	21·7 (8·9 to 48·4)	24·5 (10·0 to 55·1)	**21·3 (14·7 to 26·4)**	**13·1 (8·7 to 17·0)**	40·2 (17·9 to 83·9)	39·9 (17·6 to 83·6)	39·7 (17·4 to 83·6)	-0·9 (-4·0 to 1·5)	-0·7 (-3·4 to 2·1)
Sense organ diseases	283·9 (191·4 to 403·6)	356·9 (238·2 to 504·2)	411·0 (279·4 to 577·1)	**25·6 (18·6 to 34·0)**	**14·9 (8·7 to 24·3)**	603·5 (410·0 to 860·3)	573·3 (388·9 to 819·6)	556·6 (375·8 to 797·8)	-4·9 (-10·5 to 0·2)	-3·0 (-8·0 to 3·1)
Glaucoma	4·8 (2·9 to 7·1)	5·9 (3·8 to 8·8)	5·7 (3·7 to 8·3)	24·0 (-6·8 to 66·9)	-1·5 (-24·9 to 26·5)	9·9 (6·1 to 14·5)	8·8 (5·7 to 13·2)	7·3 (4·8 to 10·8)	-10·2 (-31·0 to 19·0)	-16·1 (-34·8 to 5·6)
Cataract	12·6 (7·6 to 18·9)	15·7 (9·5 to 23·9)	17·0 (10·4 to 26·6)	**24·2 (4·1 to 49·4)**	9·3 (-10·0 to 30·7)	24·4 (14·8 to 36·5)	20·5 (12·5 to 31·4)	17·9 (11·0 to 27·4)	-16·5 (-29·6 to 0·4)	-12·3 (-28·1 to 6·7)
Macular degeneration	9·6 (6·1 to 14·1)	12·9 (8·4 to 18·3)	15·4 (9·6 to 22·4)	**34·9 (11·1 to 59·2)**	19·5 (-0·1 to 41·1)	19·2 (12·3 to 28·0)	18·3 (11·9 to 26·2)	18·0 (11·3 to 26·4)	-3·5 (-21·5 to 13·7)	-2·1 (-17·4 to 14·2)
Uncorrected refractive error	47·2 (28·8 to 73·8)	55·6 (33·1 to 88·3)	61·8 (37·0 to 100·1)	**17·3 (10·1 to 26·7)**	**11·2 (2·9 to 19·7)**	105·7 (64·3 to 164·7)	98·0 (58·8 to 157·3)	95·3 (57·2 to 153·1)	**-7·5 (-13·7 to -0·1)**	-2·9 (-10·1 to 4·9)
Age-related and other hearing loss	176·1 (116·3 to 256·6)	229·3 (151·9 to 332·0)	270·5 (176·5 to 395·8)	**30·0 (19·5 to 43·6)**	**17·7 (7·6 to 31·7)**	361·3 (239·7 to 527·1)	348·0 (228·8 to 512·8)	341·0 (223·0 to 506·0)	-3·7 (-11·5 to 4·6)	-2·2 (-10·0 to 7·7)
Other vision loss	9·5 (6·0 to 14·1)	10·4 (6·6 to 15·9)	10·2 (6·6 to 15·2)	9·2 (-4·2 to 23·3)	-2·2 (-17·3 to 15·7)	21·0 (13·4 to 31·0)	17·7 (11·3 to 26·8)	15·1 (9·8 to 22·5)	**-15·7 (-26·5 to -5·6)**	-14·9 (-27·3 to 2·0)
Other sense organ diseases	24·1 (14·8 to 35·7)	27·1 (16·7 to 39·5)	30·4 (18·7 to 45·1)	**12·7 (5·0 to 20·4)**	**12·2 (3·8 to 20·1)**	62·0 (38·1 to 92·1)	62·1 (38·0 to 91·0)	62·0 (38·0 to 91·7)	0·1 (-6·7 to 7·1)	0·0 (-6·9 to 7·0)
Oral disorders	105·9 (69·2 to 153·0)	114·1 (74·5 to 167·3)	131·9 (85·5 to 190·1)	**7·8 (0·2 to 15·4)**	**15·8 (7·4 to 24·0)**	229·3 (149·4 to 332·1)	199·3 (128·1 to 298·4)	202·3 (129·6 to 296·5)	**-13·2 (-19·1 to -7·3)**	1·7 (-5·5 to 8·0)
Deciduous caries	0·4 (0·2 to 0·9)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·9)	**-17·2 (-23·9 to -10·3)**	**21·5 (12·2 to 31·3)**	1·6 (0·7 to 3·1)	1·6 (0·7 to 3·1)	1·6 (0·7 to 3·1)	0·4 (-7·5 to 9·1)	0·6 (-7·1 to 8·7)
Permanent caries	8·4 (3·8 to 15·9)	9·3 (4·3 to 18·5)	10·1 (4·6 to 19·5)	**11·6 (3·1 to 19·3)**	**8·4 (0·4 to 16·1)**	20·7 (9·5 to 39·2)	20·9 (9·5 to 41·4)	21·0 (9·5 to 40·6)	1·3 (-6·4 to 8·1)	0·5 (-6·0 to 7·8)
Periodontal diseases	7·9 (3·2 to 16·2)	10·9 (4·4 to 22·5)	11·1 (4·4 to 23·5)	**38·2 (20·8 to 57·0)**	2·0 (-13·6 to 17·4)	18·1 (7·3 to 37·2)	19·9 (8·1 to 41·1)	17·7 (7·0 to 37·9)	10·3 (-3·3 to 25·7)	-10·9 (-24·4 to 2·8)
Edentulism and severe tooth loss	67·7 (45·8 to 94·6)	68·6 (46·5 to 95·6)	83·1 (55·6 to 115·4)	1·7 (-9·1 to 12·9)	**21·1 (8·2 to 35·1)**	136·8 (92·4 to 191·3)	104·9 (70·7 to 145·9)	110·0 (73·2 to 153·0)	**-23·2 (-31·3 to -14·7)**	4·9 (-6·4 to 17·2)
Other oral disorders	21·4 (13·6 to 31·8)	24·9 (15·7 to 36·8)	27·2 (17·1 to 40·5)	**15·7 (7·4 to 26·2)**	**9·3 (1·0 to 18·2)**	52·2 (32·9 to 77·4)	51·9 (32·7 to 77·3)	52·0 (32·1 to 78·2)	-0·5 (-7·7 to 8·6)	0·1 (-7·5 to 8·2)
Sudden infant death syndrome	10·5 (4·2 to 15·8)	6·8 (4·1 to 12·3)	5·5 (3·0 to 11·0)	-40·1 (-58·3 to 57·2)	-21·8 (-57·3 to 41·9)	48·4 (19·5 to 73·2)	27·5 (16·6 to 49·4)	20·4 (11·3 to 41·2)	-47·7 (-63·6 to 37·1)	-27·4 (-60·3 to 31·7)
Injuries	1134·8 (1034·4 to 1251·7)	944·9 (839·1 to 1071·9)	830·3 (713·1 to 969·0)	**-16·7 (-21·7 to -13·0)**	**-12·2 (-17·0 to -6·7)**	2711·5 (2491·2 to 2975·7)	1816·7 (1641·0 to 2032·4)	1396·3 (1224·3 to 1605·5)	**-32·9 (-36·9 to -30·4)**	**-23·2 (-27·1 to -18·9)**
Transport injuries	464·9 (440·1 to 488·6)	277·5 (255·2 to 293·1)	170·8 (154·8 to 188·5)	**-40·1 (-44·8 to -37·8)**	**-38·6 (-43·4 to -32·4)**	1159·4 (1099·9 to 1218·4)	617·9 (566·0 to 649·6)	362·6 (328·5 to 398·5)	**-46·5 (-51·3 to -44·3)**	**-41·5 (-46·3 to -35·8)**
Road injuries	445·7 (421·0 to 468·9)	253·0 (234·0 to 267·3)	151·6 (138·2 to 168·1)	**-43·1 (-47·6 to -40·2)**	**-40·2 (-45·4 to -33·8)**	1113·4 (1053·6 to 1170·2)	569·9 (524·7 to 600·4)	328·6 (298·6 to 363·6)	**-48·7 (-52·8 to -45·9)**	**-42·4 (-47·6 to -36·6)**
Pedestrian road injuries	52·2 (39·9 to 81·7)	35·1 (23·1 to 47·0)	23·9 (15·6 to 31·6)	**-30·1 (-61·1 to -8·7)**	**-32·6 (-48·6 to -9·6)**	129·8 (98·5 to 205·0)	74·2 (47·7 to 99·0)	45·7 (29·3 to 62·3)	**-40·5 (-67·6 to -21·4)**	**-38·7 (-53·6 to -16·2)**
Cyclist road injuries	10·5 (8·5 to 15·4)	10·0 (6·2 to 12·6)	5·5 (3·2 to 6·9)	7·1 (-49·3 to 29·4)	**-43·7 (-58·8 to -32·8)**	26·7 (21·6 to 39·9)	22·8 (13·9 to 28·7)	12·0 (6·9 to 15·4)	-3·9 (-55·1 to 17·1)	**-46·9 (-61·2 to -35·6)**
Motorcyclist road injuries	120·8 (71·8 to 146·3)	44·6 (34·2 to 63·7)	25·6 (16·8 to 33·9)	**-67·1 (-72·1 to -37·6)**	**-40·7 (-59·8 to -25·9)**	296·5 (176·2 to 359·3)	104·1 (79·9 to 149·4)	60·0 (41·0 to 82·3)	**-68·5 (-73·7 to -40·1)**	**-41·2 (-59·0 to -25·9)**
Motor vehicle road injuries	259·4 (225·0 to 306·5)	162·7 (139·8 to 182·4)	96·0 (83·9 to 115·1)	**-36·3 (-47·5 to -27·8)**	**-41·4 (-49·3 to -29·9)**	653·2 (568·5 to 768·0)	367·2 (315·1 to 410·9)	209·9 (183·0 to 247·9)	**-42·9 (-52·9 to -35·3)**	**-43·1 (-51·2 to -32·0)**
Other road injuries	2·8 (1·5 to 3·6)	0·7 (0·5 to 1·3)	0·5 (0·3 to 0·9)	**-79·7 (-84·3 to -44·6)**	**-27·1 (-49·0 to -5·6)**	7·2 (3·8 to 9·3)	1·6 (1·1 to 2·8)	1·0 (0·7 to 1·7)	**-81·9 (-86·1 to -52·8)**	**-33·4 (-53·6 to -14·6)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	19·2 (15·3 to 26·3)	24·4 (18·8 to 29·5)	19·2 (14·9 to 23·5)	44·9 (-17·1 to 62·8)	**-22·0 (-31·1 to -5·5)**	46·1 (36·7 to 63·5)	48·0 (36·7 to 57·9)	34·0 (26·3 to 41·4)	19·8 (-33·5 to 35·3)	**-29·9 (-38·9 to -13·9)**
Unintentional injuries	525·6 (444·6 to 621·6)	519·3 (428·4 to 630·5)	512·0 (410·4 to 637·5)	-1·3 (-6·9 to 4·5)	-1·5 (-8·3 to 6·0)	1204·2 (1026·1 to 1415·3)	900·5 (749·1 to 1087·5)	761·3 (617·9 to 943·2)	**-25·4 (-29·4 to -20·5)**	**-15·6 (-20·7 to -9·8)**
Falls	300·8 (237·3 to 371·2)	342·8 (270·6 to 429·5)	356·0 (268·8 to 459·4)	**13·8 (4·4 to 24·0)**	3·7 (-5·4 to 14·2)	641·4 (505·8 to 788·7)	552·1 (438·1 to 689·6)	493·6 (375·0 to 637·8)	**-13·8 (-21·2 to -7·1)**	**-10·7 (-17·7 to -2·7)**
Drowning	36·3 (28·5 to 43·9)	22·9 (17·5 to 31·4)	20·0 (15·1 to 35·0)	-37·5 (-51·7 to 5·9)	-14·0 (-34·4 to 24·0)	96·9 (76·1 to 117·7)	55·0 (42·4 to 74·8)	44·3 (33·1 to 78·5)	**-44·1 (-56·6 to -4·0)**	-20·5 (-40·2 to 15·0)
Fire, heat, and hot substances	17·5 (14·2 to 21·6)	12·0 (9·7 to 15·2)	11·1 (8·7 to 14·5)	**-31·8 (-39·2 to -20·1)**	-7·7 (-19·1 to 7·7)	43·8 (35·6 to 53·6)	24·1 (19·6 to 30·5)	18·9 (15·2 to 24·9)	**-45·3 (-51·4 to -34·8)**	**-21·6 (-32·2 to -7·3)**
Poisonings	18·3 (12·1 to 21·0)	6·7 (5·6 to 9·5)	5·4 (4·4 to 7·4)	**-65·6 (-69·3 to -39·7)**	**-18·0 (-31·0 to -7·4)**	46·6 (30·9 to 53·2)	14·4 (12·1 to 20·6)	10·7 (8·8 to 14·9)	**-70·9 (-74·2 to -49·3)**	**-25·9 (-36·3 to -15·5)**
Exposure to mechanical forces	60·9 (49·6 to 75·4)	55·7 (44·2 to 70·8)	41·9 (32·2 to 54·3)	**-8·5 (-16·2 to -0·7)**	**-25·0 (-30·3 to -18·7)**	148·5 (121·5 to 183·4)	113·4 (91·4 to 141·8)	76·2 (59·5 to 97·4)	**-23·7 (-30·1 to -17·3)**	**-32·8 (-37·9 to -27·0)**
Unintentional firearm injuries	6·5 (5·6 to 7·4)	2·1 (1·8 to 2·4)	1·7 (1·4 to 2·0)	**-68·6 (-73·4 to -60·6)**	**-18·7 (-32·5 to -3·4)**	16·2 (14·1 to 18·3)	4·5 (3·9 to 5·3)	3·4 (2·8 to 4·2)	**-72·6 (-76·8 to -66·0)**	**-23·1 (-37·0 to -7·9)**
Unintentional suffocation	0·5 (0·4 to 0·8)	1·1 (0·8 to 1·3)	1·0 (0·6 to 1·2)	**135·1 (21·3 to 173·8)**	-10·7 (-27·3 to 10·8)	1·6 (1·3 to 2·8)	3·0 (2·1 to 3·7)	2·4 (1·5 to 3·1)	**106·4 (3·0 to 159·1)**	-20·8 (-39·9 to 5·6)
Other exposure to mechanical forces	53·9 (42·7 to 68·0)	52·6 (41·3 to 67·5)	39·2 (29·7 to 51·3)	-2·5 (-10·8 to 6·1)	**-25·5 (-31·2 to -19·0)**	130·7 (103·8 to 165·0)	105·9 (84·3 to 134·3)	70·4 (54·0 to 91·6)	**-19·0 (-25·9 to -12·0)**	**-33·6 (-38·8 to -27·5)**
Adverse effects of medical treatment	19·6 (14·8 to 22·4)	18·3 (15·6 to 24·3)	18·9 (15·6 to 26·2)	-13·9 (-21·7 to 30·0)	2·3 (-10·3 to 23·0)	44·6 (33·7 to 50·7)	31·8 (27·1 to 42·5)	28·3 (23·1 to 40·0)	-34·6 (-40·5 to 0·7)	-11·8 (-21·9 to 4·6)
Animal contact	2·7 (2·2 to 3·4)	3·2 (2·5 to 4·1)	3·4 (2·6 to 4·5)	**18·1 (9·3 to 27·1)**	5·7 (-1·9 to 16·7)	6·4 (5·2 to 8·1)	6·3 (5·0 to 8·1)	5·9 (4·6 to 7·9)	-1·7 (-9·1 to 5·7)	-6·4 (-13·6 to 3·7)
Venomous animal contact	0·6 (0·5 to 0·8)	0·6 (0·5 to 0·9)	0·6 (0·5 to 1·0)	2·7 (-11·0 to 23·7)	5·1 (-10·4 to 24·3)	1·4 (1·1 to 2·0)	1·3 (1·0 to 1·8)	1·2 (0·9 to 1·8)	-10·2 (-21·9 to 5·3)	-6·1 (-19·7 to 8·6)
Non-venomous animal contact	2·1 (1·7 to 2·7)	2·6 (2·0 to 3·4)	2·7 (2·0 to 3·7)	**22·2 (13·5 to 31·2)**	5·9 (-2·3 to 17·7)	5·0 (3·9 to 6·4)	5·0 (3·9 to 6·5)	4·7 (3·6 to 6·4)	0·6 (-6·9 to 8·3)	-6·5 (-13·8 to 4·8)
Foreign body	29·8 (20·7 to 40·7)	32·8 (22·4 to 43·2)	33·6 (22·0 to 42·0)	11·2 (-6·3 to 24·9)	2·8 (-14·4 to 18·9)	84·2 (55·4 to 109·2)	61·1 (43·9 to 84·3)	51·4 (35·4 to 67·2)	**-29·1 (-37·4 to -7·4)**	**-15·2 (-29·2 to -4·6)**
Pulmonary aspiration and foreign body in airway	27·8 (18·9 to 38·7)	30·7 (20·2 to 41·0)	31·5 (20·0 to 40·1)	11·3 (-7·1 to 26·6)	3·1 (-14·9 to 20·5)	79·3 (50·2 to 104·1)	56·5 (39·4 to 80·0)	47·3 (31·3 to 62·7)	**-30·6 (-39·0 to -7·4)**	**-15·6 (-30·2 to -3·9)**
Foreign body in eyes	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	**9·8 (0·1 to 23·1)**	0·3 (-9·4 to 11·3)	0·8 (0·5 to 1·2)	0·8 (0·4 to 1·2)	0·7 (0·4 to 1·1)	-5·1 (-14·6 to 6·6)	-7·6 (-16·5 to 2·4)
Foreign body in other body part	1·7 (1·2 to 2·3)	1·8 (1·3 to 2·5)	1·7 (1·2 to 2·5)	10·0 (-5·7 to 23·3)	-4·6 (-15·7 to 10·0)	4·1 (3·0 to 5·8)	3·8 (2·7 to 5·3)	3·4 (2·3 to 5·0)	-7·0 (-20·7 to 5·9)	-12·4 (-21·8 to 0·3)
Other unintentional injuries	39·8 (31·0 to 50·1)	24·8 (18·7 to 32·4)	21·6 (15·6 to 28·8)	**-37·7 (-44·1 to -31·5)**	-13·6 (-24·5 to 1·6)	91·8 (72·4 to 114·2)	42·4 (32·4 to 54·7)	32·0 (23·8 to 42·1)	**-53·8 (-58·1 to -49·2)**	**-24·9 (-34·8 to -13·1)**
Self-harm and interpersonal violence	144·2 (134·3 to 180·3)	148·0 (118·8 to 157·7)	147·4 (109·0 to 164·4)	5·6 (-21·8 to 12·0)	-0·2 (-15·0 to 10·8)	347·7 (323·0 to 436·3)	297·9 (239·3 to 317·4)	272·3 (196·3 to 305·2)	**-11·7 (-35·4 to -6·4)**	-8·3 (-22·6 to 2·0)
Self-harm	120·7 (112·4 to 151·3)	125·3 (98·7 to 133·8)	128·3 (91·7 to 143·9)	6·4 (-21·4 to 12·6)	2·9 (-14·4 to 14·9)	288·3 (267·6 to 363·9)	249·3 (196·6 to 266·0)	234·1 (164·9 to 263·4)	**-11·2 (-35·1 to -6·0)**	-5·6 (-22·5 to 6·0)
Interpersonal violence	23·5 (19·9 to 34·3)	22·7 (15·4 to 26·4)	19·2 (13·5 to 23·5)	5·5 (-34·3 to 15·5)	**-16·2 (-25·6 to -1·9)**	59·4 (50·5 to 87·2)	48·6 (32·6 to 56·7)	38·2 (26·3 to 46·4)	**-10·6 (-44·7 to -1·9)**	**-21·8 (-31·1 to -8·6)**
Assault by firearm	6·0 (4·0 to 11·5)	6·9 (3·7 to 9·7)	5·3 (3·2 to 8·2)	33·3 (-41·1 to 89·5)	-25·0 (-46·8 to 30·1)	15·0 (10·0 to 29·0)	14·5 (7·7 to 20·5)	10·5 (6·0 to 16·2)	12·3 (-51·5 to 60·7)	-29·8 (-51·4 to 20·6)
Assault by sharp object	6·9 (4·8 to 11·1)	8·3 (4·9 to 11·3)	7·4 (4·7 to 10·3)	33·6 (-28·6 to 72·9)	-11·5 (-32·6 to 20·9)	17·2 (12·0 to 27·9)	17·9 (10·3 to 24·1)	15·0 (9·4 to 21·3)	14·5 (-38·6 to 50·0)	-16·5 (-35·9 to 13·8)
Assault by other means	10·6 (8·1 to 14·6)	7·5 (5·6 to 9·8)	6·4 (4·4 to 8·3)	-32·7 (-46·5 to 1·9)	-14·5 (-31·3 to 0·8)	27·2 (20·7 to 37·5)	16·2 (11·8 to 21·2)	12·6 (8·5 to 16·6)	**-43·3 (-55·3 to -14·3)**	**-22·4 (-37·5 to -8·3)**
Forces of nature, war, and legal intervention	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·0 (0·0 to 0·0)	**142·9 (69·1 to 245·9)**	**-76·1 (-86·2 to -62·6)**	0·2 (0·1 to 0·3)	0·4 (0·3 to 0·6)	0·1 (0·0 to 0·1)	**148·7 (75·1 to 266·7)**	**-86·2 (-92·1 to -77·8)**
Exposure to forces of nature	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·0)	**175·9 (92·2 to 296·2)**	**-81·4 (-90·4 to -67·3)**	0·1 (0·1 to 0·2)	0·4 (0·3 to 0·5)	0·0 (0·0 to 0·1)	**174·6 (97·4 to 310·4)**	**-90·3 (-94·9 to -82·7)**
Collective violence and legal intervention	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**28·7 (2·8 to 62·1)**	**-32·1 (-50·3 to -13·3)**	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	29·8 (-0·1 to 73·8)	**-44·3 (-59·3 to -28·3)**

Web Table 9. Sri Lanka all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	5392·6 (4973·2 to 5885·0)	5255·7 (4747·8 to 5831·6)	5223·4 (4515·8 to 5903·1)	-2·5 (-5·8 to 0·4)	-0·8 (-7·6 to 6·7)	35405·7 (32714·4 to 38596·1)	28640·3 (25987·2 to 31659·8)	25274·7 (21938·2 to 28505·5)	**-19·1 (-21·5 to -17·0)**	**-11·9 (-17·9 to -5·4)**
Communicable, maternal, neonatal, and nutritional diseases	1561·0 (1448·9 to 1694·7)	845·5 (760·7 to 941·3)	611·8 (523·2 to 712·8)	**-46·0 (-49·1 to -41·9)**	**-27·9 (-33·5 to -21·1)**	8608·4 (7994·5 to 9338·8)	4376·2 (3941·6 to 4858·6)	2950·8 (2535·8 to 3428·6)	**-49·4 (-52·2 to -45·3)**	**-32·8 (-38·0 to -26·4)**
HIV/AIDS and tuberculosis	65·8 (61·1 to 77·1)	51·6 (47·1 to 59·3)	46·8 (39·9 to 56·3)	**-21·4 (-27·0 to -15·8)**	-9·9 (-20·5 to 3·8)	478·2 (444·0 to 574·8)	279·3 (255·2 to 322·7)	217·7 (185·8 to 262·6)	**-41·5 (-46·3 to -37·3)**	**-22·4 (-31·3 to -10·5)**
Tuberculosis	65·6 (61·0 to 77·0)	47·9 (43·5 to 55·5)	43·7 (36·8 to 53·2)	**-26·9 (-32·4 to -21·5)**	-9·3 (-20·5 to 4·9)	477·5 (443·4 to 574·1)	261·4 (237·5 to 304·8)	204·1 (171·9 to 249·0)	**-45·1 (-49·5 to -41·2)**	**-22·2 (-31·8 to -10·1)**
HIV/AIDS	0·1 (0·1 to 0·2)	3·7 (3·4 to 4·2)	3·0 (2·2 to 4·0)	**3169·7 (2159·7 to 4206·7)**	-17·1 (-41·1 to 1·7)	0·7 (0·5 to 1·0)	17·9 (16·0 to 20·3)	13·6 (9·9 to 17·8)	**2583·9 (1754·2 to 3430·5)**	**-22·9 (-45·0 to -5·8)**
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·0)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	**2443·8 (1667·3 to 3248·3)**	**-28·9 (-48·9 to -12·5)**	0·1 (0·0 to 0·1)	1·1 (0·9 to 1·4)	0·7 (0·5 to 1·0)	**1970·3 (1349·5 to 2658·1)**	**-34·1 (-52·6 to -19·2)**
HIV/AIDS resulting in other diseases	0·1 (0·1 to 0·1)	3·5 (3·1 to 3·9)	2·9 (2·1 to 3·8)	**3236·5 (2202·4 to 4288·3)**	-16·3 (-40·6 to 2·7)	0·6 (0·5 to 0·9)	16·7 (15·0 to 19·0)	12·9 (9·4 to 16·9)	**2638·6 (1789·2 to 3522·0)**	**-22·1 (-44·6 to -4·7)**
Diarrhea, lower respiratory, and other common infectious diseases	511·4 (449·3 to 595·6)	269·9 (213·2 to 311·8)	199·7 (148·2 to 239·4)	**-45·4 (-60·4 to -39·4)**	**-26·5 (-35·3 to -13·9)**	2827·0 (2522·6 to 3252·7)	1456·9 (1150·4 to 1675·5)	980·7 (736·0 to 1167·7)	**-46·8 (-61·2 to -41·4)**	**-33·1 (-40·9 to -22·4)**
Diarrheal diseases	199·0 (171·3 to 231·7)	31·5 (28·1 to 35·2)	21·4 (18·0 to 25·6)	**-84·2 (-86·7 to -81·4)**	**-32·3 (-43·5 to -18·0)**	1094·5 (952·6 to 1263·0)	180·9 (161·8 to 202·1)	109·8 (92·2 to 132·8)	**-83·5 (-85·9 to -80·6)**	**-39·5 (-49·9 to -26·6)**
Intestinal infectious diseases	123·7 (64·4 to 209·0)	60·3 (33·8 to 98·2)	37·2 (19·5 to 63·2)	**-50·1 (-68·1 to -28·8)**	**-38·6 (-56·3 to -10·2)**	620·6 (327·0 to 1057·0)	303·8 (170·0 to 494·5)	177·9 (93·3 to 302·6)	**-49·9 (-67·9 to -29·4)**	**-41·7 (-58·5 to -14·5)**
Typhoid fever	87·1 (43·2 to 152·4)	43·0 (22·6 to 71·3)	27·5 (14·0 to 47·0)	**-49·7 (-68·6 to -26·2)**	**-36·3 (-55·4 to -5·5)**	436·5 (215·4 to 763·1)	216·2 (113·9 to 359·5)	131·7 (66·9 to 224·9)	**-49·3 (-68·3 to -25·9)**	**-39·4 (-57·4 to -10·0)**
Paratyphoid fever	30·2 (14·5 to 53·8)	14·8 (7·5 to 25·5)	8·5 (4·1 to 15·9)	**-50·0 (-71·2 to -21·3)**	**-43·1 (-63·0 to -8·3)**	150·1 (73·3 to 266·9)	74·7 (37·9 to 128·6)	40·9 (19·8 to 75·8)	**-49·4 (-70·3 to -21·4)**	**-46·0 (-64·9 to -12·3)**
Other intestinal infectious diseases	6·5 (4·5 to 9·0)	2·6 (1·4 to 4·1)	1·1 (0·5 to 2·1)	**-61·0 (-79·8 to -30·2)**	**-58·1 (-82·6 to -0·3)**	34·0 (23·9 to 47·0)	12·9 (7·2 to 20·5)	5·2 (2·3 to 10·0)	**-62·4 (-80·4 to -32·5)**	**-60·8 (-83·7 to -6·2)**
Lower respiratory infections	82·6 (72·8 to 95·7)	125·8 (73·3 to 145·9)	94·3 (49·6 to 118·8)	61·7 (-9·7 to 87·4)	**-25·6 (-38·2 to -11·3)**	527·9 (471·9 to 601·1)	701·7 (409·8 to 812·7)	469·6 (252·6 to 586·6)	41·3 (-21·1 to 61·6)	**-33·6 (-43·5 to -21·6)**
Upper respiratory infections	7·4 (4·1 to 12·1)	8·0 (4·6 to 13·4)	8·4 (4·8 to 14·0)	9·1 (-9·0 to 28·2)	4·9 (-12·2 to 27·0)	40·6 (23·1 to 66·8)	39·8 (22·7 to 66·3)	39·8 (22·5 to 65·7)	-2·0 (-17·3 to 15·6)	-0·4 (-16·4 to 19·5)
Otitis media	4·7 (2·9 to 7·3)	4·6 (2·8 to 7·2)	4·5 (2·8 to 7·0)	-3·0 (-11·8 to 6·4)	-1·8 (-10·1 to 7·7)	25·0 (15·5 to 38·8)	22·7 (14·0 to 35·9)	21·2 (13·1 to 32·8)	**-9·2 (-17·7 to -0·7)**	-6·6 (-14·4 to 2·6)
Meningitis	32·3 (28·2 to 39·8)	19·9 (15·8 to 22·4)	14·3 (10·6 to 16·7)	**-37·0 (-54·9 to -29·2)**	**-28·3 (-37·9 to -17·2)**	183·7 (162·2 to 222·7)	104·5 (82·5 to 117·2)	68·3 (50·7 to 79·9)	**-41·9 (-57·8 to -35·4)**	**-34·7 (-43·2 to -24·6)**
Pneumococcal meningitis	10·6 (8·5 to 13·3)	6·5 (4·8 to 7·7)	5·1 (3·9 to 6·2)	**-37·6 (-57·9 to -23·8)**	-21·9 (-36·9 to 1·2)	61·0 (50·0 to 75·4)	34·0 (25·0 to 40·2)	24·1 (18·6 to 29·3)	**-42·7 (-61·1 to -31·1)**	**-29·4 (-42·2 to -9·5)**
H influenzae type B meningitis	9·5 (7·6 to 13·0)	5·0 (3·8 to 5·9)	2·9 (2·2 to 3·6)	**-46·1 (-65·6 to -32·0)**	**-41·8 (-55·5 to -25·7)**	50·5 (40·6 to 68·3)	25·4 (19·6 to 30·3)	13·8 (10·7 to 17·2)	**-48·0 (-66·4 to -34·8)**	**-45·5 (-58·3 to -30·5)**
Meningococcal meningitis	3·7 (2·9 to 4·8)	3·2 (2·3 to 3·8)	2·1 (1·4 to 2·6)	-14·4 (-38·4 to 18·8)	**-34·9 (-49·7 to -17·0)**	22·9 (18·1 to 28·5)	17·3 (13·1 to 20·6)	10·0 (6·9 to 12·7)	-24·9 (-44·6 to 4·4)	**-42·2 (-55·5 to -26·2)**
Other meningitis	8·4 (6·7 to 10·9)	5·3 (4·3 to 6·3)	4·2 (2·8 to 5·3)	**-37·9 (-51·7 to -14·1)**	-18·9 (-44·2 to 4·5)	49·3 (40·1 to 62·9)	27·7 (22·7 to 32·7)	20·3 (13·6 to 25·0)	**-43·7 (-56·6 to -23·9)**	**-26·2 (-47·6 to -5·9)**
Encephalitis	32·5 (21·5 to 42·4)	16·4 (9·9 to 28·2)	15·1 (9·3 to 26·7)	-61·9 (-74·0 to 6·1)	-6·6 (-26·5 to 19·3)	182·3 (120·7 to 234·4)	85·4 (51·8 to 147·3)	72·0 (44·5 to 128·0)	**-65·1 (-75·5 to -1·0)**	-14·7 (-32·7 to 8·6)
Diphtheria	0·2 (0·0 to 1·0)	0·1 (0·0 to 0·5)	0·1 (0·0 to 0·3)	-37·2 (-95·9 to 806·2)	-27·6 (-94·7 to 740·8)	1·1 (0·1 to 4·8)	0·7 (0·1 to 2·6)	0·4 (0·0 to 1·3)	-38·3 (-96·0 to 784·0)	-30·4 (-95·2 to 709·1)
Whooping cough	2·2 (0·1 to 10·9)	0·4 (0·0 to 1·9)	0·7 (0·0 to 3·3)	-83·5 (-99·7 to 686·3)	131·2 (-94·7 to 8875·4)	11·2 (0·3 to 55·0)	1·8 (0·1 to 9·5)	3·5 (0·1 to 15·6)	-83·5 (-99·7 to 684·8)	118·4 (-95·0 to 8394·6)
Tetanus	5·8 (4·3 to 6·8)	1·2 (1·0 to 1·5)	0·8 (0·6 to 1·2)	**-79·8 (-83·5 to -70·0)**	**-31·9 (-48·5 to -7·1)**	33·6 (25·0 to 39·6)	6·2 (5·2 to 7·8)	3·9 (2·8 to 5·7)	**-82·1 (-85·2 to -73·3)**	**-37·6 (-52·8 to -14·4)**
Measles	19·9 (6·5 to 47·2)	0·6 (0·2 to 1·4)	1·7 (0·5 to 4·4)	**-97·2 (-99·2 to -89·0)**	203·1 (-22·8 to 1041·8)	99·0 (32·6 to 234·9)	2·9 (0·8 to 7·3)	8·0 (2·2 to 20·8)	**-97·2 (-99·2 to -88·8)**	184·6 (-27·5 to 972·0)
Varicella and herpes zoster	1·2 (0·7 to 1·9)	1·2 (0·8 to 1·9)	1·3 (0·9 to 2·0)	9·8 (-39·7 to 67·9)	8·0 (-29·7 to 62·7)	7·4 (4·8 to 11·3)	6·6 (4·2 to 9·8)	6·3 (4·2 to 9·3)	-8·8 (-45·8 to 35·6)	-3·1 (-36·3 to 46·2)
Neglected tropical diseases and malaria	106·3 (83·9 to 134·5)	38·6 (29·7 to 53·1)	38·0 (27·1 to 54·6)	**-64·0 (-68·9 to -56·3)**	-2·0 (-13·9 to 13·0)	592·0 (466·3 to 750·9)	197·7 (151·7 to 273·1)	180·1 (128·6 to 257·4)	**-66·8 (-71·4 to -60·6)**	-9·3 (-20·3 to 4·8)
Malaria	15·4 (12·2 to 19·4)	1·6 (1·3 to 2·1)	0·9 (0·6 to 1·3)	**-89·4 (-92·2 to -85·5)**	**-48·5 (-63·6 to -21·2)**	87·3 (70·9 to 108·0)	8·4 (6·8 to 10·6)	4·1 (2·8 to 6·0)	**-90·4 (-92·9 to -87·0)**	**-52·8 (-66·8 to -27·8)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-45·2 (-76·3 to 20·9)	-40·2 (-81·4 to 42·4)	0·2 (0·1 to 0·3)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-45·7 (-76·5 to 18·0)	-44·1 (-82·5 to 32·7)
Visceral leishmaniasis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-47·4 (-78·3 to 19·9)	-42·4 (-85·3 to 49·1)	0·2 (0·1 to 0·3)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-47·8 (-78·5 to 16·9)	-46·0 (-86·1 to 39·8)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**69·8 (43·3 to 102·6)**	-6·3 (-20·8 to 7·8)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**55·5 (29·5 to 89·6)**	**-16·0 (-29·2 to -3·2)**
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	2·5 (1·3 to 4·2)	1·1 (0·4 to 2·2)	0·9 (0·3 to 2·3)	-57·8 (-83·7 to 6·7)	-18·5 (-74·5 to 280·6)	16·4 (8·6 to 27·7)	5·4 (2·1 to 11·1)	4·4 (1·2 to 10·9)	**-67·4 (-87·1 to -20·0)**	-26·8 (-77·2 to 269·6)
Cystic echinococcosis	0·6 (0·4 to 0·7)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	**-31·8 (-41·3 to -20·5)**	**-20·8 (-34·3 to -4·1)**	3·2 (2·5 to 4·0)	1·9 (1·5 to 2·5)	1·4 (1·0 to 1·8)	**-40·0 (-48·0 to -30·6)**	**-26·5 (-38·6 to -11·5)**
Lymphatic filariasis	7·3 (1·3 to 21·1)	5·1 (1·2 to 14·5)	5·3 (1·3 to 15·1)	-23·1 (-56·7 to 7·6)	5·8 (-14·2 to 16·9)	54·8 (9·9 to 157·2)	27·8 (6·6 to 78·2)	24·6 (5·9 to 70·0)	**-43·1 (-68·6 to -18·2)**	**-9·3 (-25·9 to -0·7)**
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	8·7 (5·3 to 11·2)	12·1 (6·5 to 17·8)	13·1 (7·7 to 23·4)	**37·0 (6·8 to 78·3)**	5·5 (-18·6 to 45·6)	43·8 (27·4 to 56·6)	61·4 (33·2 to 89·9)	62·2 (36·7 to 110·7)	**38·6 (8·4 to 76·6)**	-1·3 (-24·0 to 36·8)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	11·1 (8·1 to 14·6)	2·9 (2·3 to 5·2)	2·4 (1·8 to 4·1)	**-76·8 (-79·6 to -59·2)**	-15·0 (-32·6 to 2·2)	61·3 (45·7 to 80·4)	14·7 (11·4 to 26·4)	11·4 (8·5 to 19·2)	**-78·9 (-81·3 to -62·6)**	**-21·6 (-38·0 to -5·5)**
Intestinal nematode infections	34·8 (20·3 to 56·4)	6·6 (3·9 to 10·5)	7·1 (4·1 to 11·3)	**-81·2 (-85·7 to -75·8)**	7·9 (-19·2 to 40·1)	194·4 (113·1 to 315·9)	32·8 (19·6 to 52·6)	33·2 (19·4 to 53·3)	**-83·2 (-87·2 to -78·4)**	1·6 (-23·4 to 31·9)
Ascariasis	7·0 (3·6 to 12·7)	1·0 (0·5 to 2·0)	0·9 (0·4 to 1·7)	**-86·7 (-92·2 to -70·7)**	-10·9 (-62·7 to 90·9)	34·0 (17·8 to 60·6)	5·0 (2·3 to 10·0)	4·1 (1·9 to 7·8)	**-86·1 (-91·9 to -68·8)**	-16·8 (-65·2 to 78·4)
Trichuriasis	0·7 (0·3 to 1·5)	0·4 (0·2 to 0·8)	0·5 (0·2 to 0·9)	-37·3 (-72·6 to 30·2)	7·5 (-44·7 to 103·0)	3·9 (1·6 to 9·0)	2·1 (1·0 to 4·2)	2·2 (0·9 to 4·3)	-43·0 (-76·3 to 21·6)	0·9 (-47·9 to 89·7)
Hookworm disease	27·1 (16·0 to 43·6)	5·1 (3·0 to 8·4)	5·7 (3·3 to 9·1)	**-81·0 (-86·1 to -75·2)**	11·7 (-19·8 to 53·7)	156·5 (91·9 to 252·9)	25·6 (15·1 to 41·9)	26·9 (15·4 to 43·0)	**-83·6 (-87·9 to -78·6)**	5·4 (-23·6 to 44·6)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	25·9 (20·0 to 31·2)	8·8 (6·4 to 12·0)	8·0 (5·6 to 11·1)	**-66·5 (-74·0 to -50·4)**	-9·5 (-20·6 to 4·3)	130·6 (101·7 to 157·1)	45·2 (32·6 to 61·6)	38·8 (27·2 to 53·8)	**-66·1 (-73·7 to -49·7)**	**-14·5 (-25·1 to -1·7)**
Maternal disorders	15·7 (13·2 to 19·0)	10·1 (8·4 to 11·9)	7·2 (4·9 to 9·9)	**-35·6 (-49·2 to -20·2)**	-29·4 (-52·0 to 0·8)	81·0 (68·1 to 97·2)	46·2 (38·6 to 54·6)	33·6 (22·8 to 46·5)	**-43·0 (-54·8 to -29·3)**	-27·7 (-51·0 to 3·1)
Maternal hemorrhage	3·1 (2·4 to 3·9)	2·1 (1·7 to 2·6)	1·4 (0·9 to 2·1)	**-31·0 (-48·6 to -6·1)**	-33·8 (-57·6 to 6·3)	16·0 (12·4 to 20·0)	9·8 (7·7 to 12·1)	6·7 (4·4 to 9·7)	**-38·5 (-54·0 to -17·5)**	-32·9 (-56·7 to 8·3)
Maternal sepsis and other maternal infections	1·4 (1·0 to 2·0)	1·0 (0·7 to 1·4)	0·7 (0·4 to 1·0)	-29·3 (-54·1 to 13·1)	-32·0 (-60·9 to 11·7)	7·5 (5·1 to 10·5)	4·7 (3·4 to 6·2)	3·3 (2·0 to 4·9)	**-37·9 (-59·8 to -1·6)**	-30·8 (-60·4 to 14·4)
Maternal hypertensive disorders	1·6 (1·1 to 2·2)	0·8 (0·5 to 1·2)	0·7 (0·4 to 1·1)	**-47·5 (-71·9 to -11·2)**	-9·7 (-55·3 to 70·3)	8·1 (5·6 to 11·2)	3·7 (2·4 to 5·6)	3·5 (1·9 to 5·4)	**-53·6 (-75·1 to -22·6)**	-6·9 (-53·9 to 74·6)
Obstructed labor	1·1 (0·8 to 1·5)	0·6 (0·5 to 0·9)	0·6 (0·3 to 0·9)	**-39·2 (-61·9 to -4·3)**	-16·2 (-56·4 to 51·0)	5·5 (3·8 to 7·5)	3·0 (2·1 to 4·2)	2·6 (1·4 to 4·1)	**-45·7 (-65·8 to -14·9)**	-14·5 (-55·4 to 55·1)
Complications of abortion	2·7 (2·2 to 3·4)	2·0 (1·5 to 2·5)	1·2 (0·7 to 1·8)	**-28·1 (-48·4 to -2·5)**	**-41·2 (-66·2 to -3·4)**	14·1 (11·4 to 17·7)	9·0 (7·0 to 11·3)	5·5 (3·2 to 8·5)	**-36·2 (-54·0 to -13·9)**	**-40·0 (-65·4 to -1·3)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	0·7 (0·4 to 1·2)	0·7 (0·4 to 1·0)	0·5 (0·2 to 0·8)	-6·5 (-50·6 to 84·9)	-35·0 (-69·1 to 40·3)	3·8 (2·1 to 5·9)	3·1 (1·9 to 4·4)	2·2 (1·0 to 3·7)	-16·5 (-57·0 to 64·4)	-33·5 (-68·4 to 44·0)
Late maternal deaths	1·8 (1·0 to 2·6)	1·1 (0·7 to 1·6)	0·7 (0·4 to 1·2)	-38·4 (-66·1 to 18·9)	-31·0 (-65·3 to 34·2)	9·0 (5·3 to 13·3)	4·9 (3·2 to 7·2)	3·5 (1·8 to 5·6)	-45·1 (-69·2 to 2·3)	-29·3 (-64·9 to 37·7)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**372·5 (248·4 to 532·3)**	-19·0 (-48·8 to 26·8)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**331·6 (218·7 to 477·6)**	-18·7 (-48·6 to 27·1)
Other maternal disorders	3·3 (2·4 to 4·2)	1·7 (1·2 to 2·4)	1·4 (0·8 to 2·0)	**-47·7 (-64·3 to -15·5)**	-21·3 (-55·7 to 30·6)	16·9 (12·6 to 21·8)	7·9 (5·7 to 11·1)	6·4 (4·0 to 9·4)	**-53·7 (-68·6 to -25·5)**	-19·9 (-55·0 to 32·4)
Neonatal disorders	559·5 (518·3 to 598·7)	287·6 (261·0 to 315·1)	149·6 (125·7 to 182·7)	**-49·0 (-51·9 to -43·5)**	**-48·3 (-55·5 to -38·5)**	2932·2 (2715·4 to 3137·7)	1442·2 (1310·5 to 1580·5)	725·7 (609·0 to 886·3)	**-51·2 (-53·9 to -46·0)**	**-50·0 (-57·0 to -40·4)**
Preterm birth complications	241·6 (179·7 to 311·4)	133·2 (98·6 to 164·3)	62·4 (45·2 to 82·9)	**-45·4 (-58·6 to -24·7)**	**-53·3 (-65·1 to -37·8)**	1267·0 (942·5 to 1632·5)	667·8 (493·8 to 823·9)	301·5 (217·5 to 401·4)	**-47·8 (-60·4 to -27·9)**	**-55·0 (-66·4 to -40·0)**
Neonatal encephalopathy due to birth asphyxia and trauma	134·9 (94·2 to 183·3)	73·3 (52·7 to 96·8)	34·7 (23·0 to 49·1)	**-45·8 (-62·5 to -19·7)**	**-53·1 (-68·6 to -27·6)**	706·3 (493·3 to 959·6)	367·6 (264·0 to 485·9)	168·8 (111·7 to 239·9)	**-48·0 (-64·1 to -23·1)**	**-54·5 (-69·6 to -29·7)**
Neonatal sepsis and other neonatal infections	28·7 (13·3 to 52·1)	25·4 (12·7 to 44·3)	16·6 (8·8 to 28·9)	-10·8 (-54·2 to 74·5)	-34·7 (-63·0 to 18·9)	150·2 (69·5 to 273·1)	127·6 (64·0 to 222·9)	81·3 (43·1 to 141·4)	-14·4 (-56·0 to 67·4)	-36·5 (-64·0 to 15·7)
Hemolytic disease and other neonatal jaundice	2·8 (1·5 to 4·7)	2·7 (1·3 to 5·0)	1·4 (0·6 to 2·9)	-5·2 (-57·4 to 107·2)	-57·2 (-79·5 to 46·5)	14·8 (8·0 to 24·9)	13·4 (6·5 to 24·7)	6·5 (2·8 to 13·5)	-12·1 (-60·8 to 91·8)	-59·1 (-80·2 to 39·6)
Other neonatal disorders	151·6 (98·0 to 209·3)	53·0 (34·3 to 93·7)	34·6 (18·3 to 60·1)	**-68·1 (-80·2 to -22·7)**	-36·1 (-59·5 to 12·2)	793·9 (513·3 to 1096·7)	265·7 (172·0 to 469·6)	167·5 (88·9 to 291·0)	**-69·4 (-81·0 to -26·1)**	-38·3 (-60·9 to 8·5)
Nutritional deficiencies	222·4 (166·4 to 292·8)	156·3 (109·9 to 216·5)	141·9 (99·7 to 194·8)	**-30·1 (-36·1 to -23·0)**	**-9·2 (-14·8 to -3·3)**	1230·5 (933·7 to 1612·3)	795·3 (562·6 to 1102·9)	677·7 (476·3 to 929·5)	**-35·8 (-41·4 to -29·1)**	**-14·7 (-20·6 to -9·0)**
Protein-energy malnutrition	44·7 (34·3 to 60·1)	19·3 (11·8 to 33·2)	15·0 (8·8 to 25·0)	**-58·5 (-71·7 to -32·7)**	-22·7 (-48·1 to 18·4)	240·8 (185·6 to 328·6)	100·2 (61·1 to 174·0)	72·6 (42·4 to 120·6)	**-60·1 (-72·8 to -35·4)**	-28·0 (-51·2 to 10·0)
Iodine deficiency	5·8 (3·5 to 8·8)	4·1 (2·4 to 6·7)	3·3 (1·8 to 5·5)	-30·1 (-50·7 to 1·0)	-19·6 (-47·4 to 19·5)	34·3 (20·5 to 52·1)	19·7 (11·7 to 32·3)	15·3 (8·3 to 25·3)	**-42·8 (-59·5 to -17·8)**	-23·5 (-49·9 to 13·6)
Vitamin A deficiency	0·2 (0·1 to 0·4)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-33·4 (-47·5 to -9·0)**	-8·8 (-28·5 to 15·5)	1·2 (0·7 to 1·9)	0·7 (0·4 to 1·2)	0·6 (0·3 to 1·0)	**-38·5 (-50·4 to -17·6)**	-14·3 (-32·6 to 9·0)
Iron-deficiency anemia	170·1 (120·8 to 234·7)	130·9 (90·9 to 183·0)	122·0 (85·0 to 172·1)	**-23·3 (-27·4 to -18·2)**	**-6·7 (-9·8 to -4·1)**	946·2 (685·7 to 1292·8)	665·3 (463·8 to 925·2)	582·6 (405·9 to 819·7)	**-29·9 (-34·2 to -25·2)**	**-12·4 (-15·8 to -10·0)**
Other nutritional deficiencies	1·5 (0·7 to 3·8)	1·8 (0·9 to 3·2)	1·4 (0·6 to 2·4)	29·4 (-53·1 to 194·4)	-25·2 (-52·9 to 23·4)	8·1 (3·9 to 20·1)	9·4 (4·7 to 16·2)	6·7 (3·0 to 11·5)	26·4 (-54·3 to 184·4)	-29·5 (-55·7 to 15·5)
Other communicable, maternal, neonatal, and nutritional diseases	79·9 (35·8 to 112·8)	31·4 (24·4 to 41·1)	28·6 (22·0 to 37·6)	**-68·7 (-75·1 to -11·4)**	-8·7 (-19·9 to 1·8)	467·6 (199·2 to 660·9)	158·6 (124·0 to 208·8)	135·3 (104·2 to 177·1)	**-73·5 (-78·8 to -19·6)**	**-14·5 (-25·7 to -4·7)**
Sexually transmitted diseases excluding HIV	9·7 (6·4 to 13·8)	9·0 (5·4 to 13·8)	8·6 (5·1 to 13·4)	-7·0 (-27·2 to 13·0)	-4·4 (-21·1 to 13·7)	53·5 (35·6 to 76·0)	42·6 (26·0 to 65·3)	40·0 (23·7 to 62·4)	**-20·5 (-37·2 to -4·3)**	-5·6 (-23·3 to 12·1)
Syphilis	2·8 (1·6 to 4·8)	1·3 (0·5 to 2·5)	0·9 (0·4 to 1·7)	**-56·6 (-84·5 to -4·7)**	-30·7 (-78·0 to 133·2)	16·1 (9·4 to 26·2)	6·6 (2·7 to 13·1)	4·2 (1·9 to 8·2)	**-59·8 (-84·4 to -13·6)**	-36·7 (-79·3 to 102·2)
Chlamydial infection	5·4 (3·0 to 8·5)	6·2 (3·4 to 10·1)	6·2 (3·4 to 10·1)	**15·9 (3·7 to 29·5)**	-1·0 (-10·8 to 9·7)	28·8 (16·0 to 45·4)	28·7 (15·8 to 46·5)	28·7 (15·7 to 46·6)	-0·4 (-10·5 to 11·1)	-0·1 (-10·0 to 10·8)
Gonococcal infection	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	-2·8 (-27·0 to 34·3)	-3·3 (-29·2 to 36·7)	3·4 (2·3 to 4·9)	2·8 (1·8 to 4·2)	2·7 (1·7 to 4·3)	-18·2 (-37·7 to 11·6)	-3·1 (-28·6 to 36·2)
Trichomoniasis	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·3)	18·8 (-51·3 to 126·1)	10·0 (-42·1 to 190·8)	0·6 (0·2 to 1·4)	0·6 (0·2 to 1·4)	0·7 (0·2 to 1·6)	-2·4 (-60·2 to 84·9)	6·2 (-44·6 to 180·8)
Genital herpes	0·5 (0·2 to 1·2)	0·6 (0·2 to 1·5)	0·7 (0·2 to 1·6)	**20·2 (9·3 to 31·0)**	7·3 (-2·2 to 16·7)	3·3 (1·0 to 8·1)	3·1 (1·0 to 7·5)	3·0 (0·9 to 7·3)	-7·3 (-14·6 to 0·7)	-1·6 (-9·6 to 7·1)
Other sexually transmitted diseases	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	-21·8 (-37·3 to 0·6)	-11·1 (-31·2 to 12·5)	1·3 (1·1 to 1·5)	0·8 (0·7 to 1·0)	0·7 (0·5 to 0·9)	**-36·1 (-48·5 to -18·8)**	-15·8 (-34·6 to 6·4)
Hepatitis	1·9 (1·5 to 2·4)	1·8 (1·4 to 2·3)	1·6 (1·2 to 2·1)	-4·9 (-16·8 to 7·8)	-9·2 (-19·4 to 1·7)	10·5 (8·3 to 13·1)	8·9 (7·0 to 11·5)	7·7 (5·9 to 9·9)	**-14·9 (-25·4 to -3·9)**	**-14·1 (-23·6 to -3·9)**
Hepatitis A	0·7 (0·5 to 1·0)	0·7 (0·5 to 1·0)	0·7 (0·5 to 1·0)	-1·9 (-14·8 to 11·6)	-4·7 (-15·0 to 6·5)	3·7 (2·5 to 5·2)	3·5 (2·5 to 4·9)	3·3 (2·2 to 4·7)	-4·8 (-17·0 to 8·1)	-7·0 (-17·6 to 4·0)
Hepatitis B	0·8 (0·6 to 1·0)	0·7 (0·5 to 1·0)	0·6 (0·5 to 0·8)	-6·9 (-24·9 to 16·3)	-15·5 (-30·5 to 4·0)	4·8 (3·6 to 6·2)	3·8 (2·8 to 4·9)	2·9 (2·1 to 3·8)	**-22·0 (-36·5 to -2·3)**	**-23·6 (-37·4 to -6·8)**
Hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	15·3 (-8·6 to 51·0)	-4·6 (-27·0 to 22·4)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-5·9 (-28·4 to 24·9)	-15·4 (-35·5 to 8·5)
Hepatitis E	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	-7·2 (-27·6 to 18·6)	-6·2 (-26·6 to 21·9)	1·8 (1·3 to 2·5)	1·5 (1·1 to 2·1)	1·4 (1·0 to 1·9)	-17·3 (-35·1 to 5·1)	-7·8 (-28·5 to 20·0)
Leprosy	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**41·4 (12·4 to 78·7)**	21·5 (-0·7 to 48·3)	0·9 (0·5 to 1·3)	0·9 (0·5 to 1·2)	0·9 (0·6 to 1·3)	-1·1 (-20·1 to 22·9)	2·7 (-14·5 to 24·6)
Other infectious diseases	68·3 (25·3 to 98·8)	20·4 (16·3 to 28·0)	18·2 (14·3 to 24·7)	**-78·4 (-81·9 to -15·6)**	-10·6 (-24·6 to 2·7)	402·7 (141·4 to 582·5)	106·2 (84·3 to 146·4)	86·7 (68·0 to 117·5)	**-81·2 (-84·2 to -22·0)**	**-18·1 (-30·5 to -5·9)**
Non-communicable diseases	2674·7 (2355·7 to 3025·4)	3443·9 (3031·2 to 3910·8)	3777·0 (3234·0 to 4328·5)	**28·8 (25·7 to 31·7)**	**9·6 (2·7 to 17·3)**	19895·8 (17794·9 to 22262·4)	19473·6 (17312·1 to 21930·0)	18412·3 (15848·3 to 21015·9)	**-2·1 (-4·3 to -0·2)**	-5·6 (-11·5 to 0·9)
Neoplasms	170·0 (149·5 to 180·6)	225·5 (216·8 to 241·8)	246·0 (214·0 to 280·7)	**28·1 (22·6 to 52·9)**	8·9 (-4·6 to 24·4)	1350·3 (1183·6 to 1437·0)	1269·7 (1221·3 to 1358·7)	1154·5 (1008·3 to 1312·9)	-9·3 (-13·2 to 8·3)	-9·2 (-20·0 to 3·4)
Esophageal cancer	6·3 (5·3 to 8·1)	14·2 (9·1 to 17·5)	15·7 (9·4 to 20·9)	**166·9 (17·6 to 219·8)**	11·0 (-7·5 to 34·6)	53·0 (44·4 to 67·1)	82·4 (51·1 to 101·3)	74·1 (43·3 to 98·1)	83·9 (-20·9 to 119·9)	-10·2 (-24·8 to 8·7)
Stomach cancer	11·5 (10·7 to 12·7)	15·8 (14·9 to 16·9)	16·2 (13·6 to 19·2)	**37·8 (25·5 to 49·5)**	1·9 (-13·9 to 20·8)	98·8 (92·0 to 108·8)	91·5 (86·1 to 98·0)	77·1 (65·2 to 91·3)	-7·2 (-14·9 to 0·9)	**-16·1 (-28·7 to -1·2)**
Liver cancer	0·2 (0·2 to 0·2)	7·0 (6·5 to 7·6)	6·4 (5·3 to 7·7)	**4021·2 (3491·5 to 4552·4)**	-8·5 (-24·6 to 10·8)	1·1 (1·0 to 1·2)	40·7 (38·0 to 44·1)	30·2 (24·8 to 36·1)	**3739·2 (3265·8 to 4211·7)**	**-26·1 (-39·0 to -11·2)**
Liver cancer due to hepatitis B	0·1 (0·0 to 0·1)	2·8 (1·7 to 3·6)	2·9 (1·9 to 4·3)	**3964·6 (2288·5 to 6594·2)**	3·8 (-36·1 to 85·8)	0·4 (0·3 to 0·5)	15·8 (9·7 to 20·8)	13·5 (8·8 to 20·0)	**3719·1 (2086·6 to 6221·7)**	-15·1 (-48·0 to 51·5)
Liver cancer due to hepatitis C	0·0 (0·0 to 0·0)	2·7 (1·8 to 3·7)	2·3 (0·9 to 3·8)	**12505·4 (7355·7 to 20763·2)**	-14·1 (-67·2 to 46·3)	0·2 (0·1 to 0·2)	16·3 (11·1 to 21·7)	11·0 (4·3 to 17·9)	**10096·5 (6084·8 to 16875·5)**	-31·7 (-73·9 to 15·3)
Liver cancer due to alcohol use	0·0 (0·0 to 0·0)	0·5 (0·3 to 0·8)	0·4 (0·2 to 0·7)	**3229·0 (1691·1 to 6493·5)**	-26·0 (-62·8 to 96·0)	0·1 (0·1 to 0·2)	2·9 (1·7 to 4·6)	1·8 (1·0 to 3·5)	**2522·0 (1304·2 to 5246·3)**	-41·3 (-70·1 to 59·4)
Liver cancer due to other causes	0·1 (0·1 to 0·1)	1·0 (0·7 to 1·4)	0·8 (0·5 to 1·3)	**1410·1 (910·7 to 2133·2)**	-23·7 (-54·0 to 66·0)	0·4 (0·3 to 0·5)	5·7 (3·8 to 7·8)	3·8 (2·4 to 6·2)	**1383·2 (896·7 to 2109·7)**	-35·8 (-61·2 to 40·8)
Larynx cancer	1·3 (1·0 to 1·8)	1·4 (1·2 to 2·1)	1·6 (1·2 to 2·2)	13·2 (-5·2 to 35·0)	12·3 (-10·7 to 40·3)	9·8 (8·1 to 14·4)	8·0 (6·4 to 11·2)	7·4 (5·4 to 10·0)	**-18·7 (-31·8 to -2·2)**	-7·2 (-25·7 to 15·5)
Tracheal, bronchus and lung cancer	15·7 (14·6 to 17·3)	25·6 (24·2 to 27·2)	31·3 (26·6 to 36·8)	**64·3 (46·5 to 76·4)**	**21·6 (3·8 to 44·9)**	126·2 (118·3 to 139·7)	145·3 (137·6 to 154·7)	144·5 (123·0 to 170·0)	**15·9 (3·5 to 24·3)**	-1·1 (-15·5 to 18·3)
Breast cancer	12·6 (11·1 to 14·6)	24·3 (22·2 to 26·7)	29·1 (21·4 to 36·6)	**94·5 (60·7 to 118·0)**	19·7 (-8·7 to 48·9)	95·7 (84·3 to 111·2)	131·0 (119·4 to 143·7)	132·6 (98·2 to 165·9)	**38·1 (11·5 to 54·9)**	1·0 (-22·0 to 24·6)
Cervical cancer	4·0 (3·2 to 6·4)	6·3 (5·5 to 8·0)	6·8 (5·1 to 9·0)	**63·8 (11·7 to 97·8)**	6·9 (-17·6 to 39·0)	32·5 (26·0 to 51·1)	34·6 (30·2 to 44·2)	31·1 (23·2 to 40·8)	9·8 (-23·3 to 32·5)	-10·9 (-31·3 to 16·2)
Uterine cancer	0·6 (0·5 to 1·1)	1·5 (0·8 to 1·9)	1·6 (0·8 to 2·4)	**169·8 (27·2 to 244·5)**	10·9 (-21·3 to 55·8)	5·3 (3·9 to 9·0)	8·6 (4·6 to 10·8)	7·7 (3·9 to 11·1)	85·7 (-13·2 to 136·6)	-11·0 (-36·5 to 23·6)
Prostate cancer	1·1 (0·8 to 1·7)	2·8 (1·4 to 3·7)	3·6 (1·8 to 5·1)	**204·4 (43·6 to 282·0)**	24·3 (-9·6 to 126·4)	11·1 (8·1 to 18·1)	20·0 (9·8 to 26·2)	20·3 (9·8 to 28·7)	112·5 (-4·4 to 167·5)	-1·2 (-27·9 to 81·3)
Colon and rectum cancer	10·2 (9·6 to 11·3)	12·5 (11·8 to 13·5)	16·7 (14·4 to 19·4)	**22·4 (12·0 to 33·1)**	**33·5 (14·0 to 55·3)**	88·6 (83·1 to 97·5)	74·0 (69·7 to 80·6)	80·4 (69·5 to 93·2)	**-16·5 (-23·1 to -9·1)**	8·5 (-6·8 to 25·3)
Lip and oral cavity cancer	15·1 (11·3 to 17·5)	15·7 (12·5 to 23·3)	19·3 (14·3 to 27·4)	-13·5 (-25·3 to 50·4)	**23·2 (2·9 to 49·6)**	127·7 (96·1 to 147·7)	91·9 (73·8 to 134·7)	92·3 (69·1 to 130·1)	-39·5 (-47·4 to 2·3)	0·8 (-15·7 to 20·8)
Nasopharynx cancer	6·3 (4·9 to 7·2)	1·7 (1·2 to 4·0)	2·0 (1·3 to 3·9)	**-78·4 (-82·0 to -14·2)**	18·8 (-19·8 to 54·8)	47·2 (36·7 to 54·3)	9·2 (6·5 to 21·1)	9·0 (6·1 to 17·7)	**-84·7 (-87·3 to -37·5)**	1·3 (-32·1 to 31·0)
Other pharynx cancer	6·4 (5·4 to 7·3)	5·6 (4·9 to 8·3)	7·0 (5·4 to 9·4)	-14·8 (-24·5 to 24·6)	25·1 (-2·8 to 57·4)	52·0 (44·0 to 59·4)	31·5 (27·8 to 45·7)	32·0 (24·9 to 43·0)	**-41·1 (-47·6 to -14·7)**	1·8 (-20·1 to 27·8)
Gallbladder and biliary tract cancer	4·1 (3·5 to 5·2)	6·7 (4·2 to 7·7)	6·0 (3·9 to 8·1)	73·8 (-2·1 to 103·9)	-10·3 (-34·3 to 14·7)	36·7 (31·7 to 46·4)	39·9 (25·4 to 45·4)	28·6 (18·5 to 38·4)	15·6 (-34·4 to 35·3)	**-27·8 (-47·4 to -8·3)**
Pancreatic cancer	4·2 (3·9 to 4·6)	4·7 (4·4 to 5·0)	6·0 (5·1 to 7·1)	10·2 (-1·0 to 21·3)	**29·4 (10·1 to 55·2)**	36·3 (33·6 to 39·7)	26·4 (24·7 to 28·4)	27·9 (23·7 to 32·9)	**-27·2 (-34·0 to -20·1)**	5·2 (-10·0 to 25·6)
Malignant skin melanoma	1·4 (1·1 to 1·7)	0·9 (0·7 to 1·5)	1·1 (0·8 to 1·8)	**-36·7 (-45·8 to -6·5)**	22·6 (-1·5 to 49·4)	10·8 (8·7 to 13·0)	5·0 (4·0 to 8·3)	5·2 (3·9 to 8·3)	**-57·1 (-63·2 to -35·0)**	5·5 (-14·3 to 28·0)
Non-melanoma skin cancer	0·7 (0·5 to 1·0)	1·0 (0·8 to 1·4)	1·2 (0·9 to 1·6)	**43·0 (18·3 to 75·3)**	21·3 (-1·2 to 48·1)	6·1 (4·5 to 8·2)	6·1 (4·6 to 8·3)	6·1 (4·4 to 8·3)	0·4 (-18·1 to 23·3)	0·0 (-18·5 to 21·8)
Ovarian cancer	2·9 (2·5 to 3·4)	4·7 (4·3 to 5·3)	6·0 (4·3 to 8·3)	**65·6 (39·8 to 89·1)**	26·5 (-5·7 to 70·2)	21·4 (18·7 to 25·4)	25·3 (22·9 to 28·1)	26·9 (19·4 to 36·9)	**18·4 (0·4 to 35·7)**	6·1 (-20·7 to 41·8)
Testicular cancer	0·2 (0·2 to 0·3)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·7)	129·3 (-5·3 to 244·7)	2·7 (-25·3 to 42·9)	1·3 (1·0 to 2·1)	2·0 (1·0 to 2·8)	2·0 (0·9 to 3·2)	79·1 (-22·9 to 161·1)	-2·4 (-28·1 to 35·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	5·1 (4·6 to 5·7)	12·9 (11·8 to 14·2)	9·4 (7·8 to 11·3)	**156·2 (126·4 to 186·0)**	**-27·4 (-40·0 to -12·6)**	41·5 (37·6 to 46·6)	74·3 (68·0 to 81·1)	43·8 (36·3 to 52·2)	**79·5 (59·1 to 100·3)**	**-41·1 (-51·1 to -29·9)**
Bladder cancer	1·7 (1·5 to 2·0)	2·1 (1·8 to 2·5)	2·4 (2·0 to 3·0)	**18·8 (2·8 to 37·9)**	16·4 (-4·5 to 42·9)	16·2 (13·7 to 18·2)	12·9 (11·4 to 15·4)	12·1 (9·9 to 15·1)	**-20·5 (-31·1 to -5·3)**	-6·5 (-22·7 to 14·2)
Brain and nervous system cancer	5·2 (4·5 to 7·5)	9·4 (6·8 to 10·7)	10·3 (7·5 to 12·5)	**94·9 (25·6 to 117·0)**	9·0 (-7·8 to 29·0)	34·1 (29·6 to 49·1)	49·2 (35·2 to 55·2)	47·4 (34·7 to 57·5)	55·1 (-0·1 to 71·8)	-3·5 (-18·2 to 13·7)
Thyroid cancer	5·1 (3·2 to 6·2)	3·8 (2·9 to 6·2)	4·2 (2·8 to 7·4)	-43·2 (-50·6 to 57·3)	9·4 (-11·4 to 36·2)	43·2 (26·0 to 52·4)	21·5 (16·6 to 35·0)	19·6 (13·2 to 34·6)	-61·5 (-66·6 to 9·4)	-10·0 (-27·0 to 11·9)
Mesothelioma	2·9 (2·5 to 3·3)	0·3 (0·3 to 0·4)	0·4 (0·3 to 0·6)	**-89·9 (-91·6 to -87·4)**	**48·1 (14·0 to 90·5)**	25·7 (22·2 to 29·4)	1·7 (1·4 to 1·9)	2·1 (1·6 to 2·7)	**-93·8 (-94·8 to -92·3)**	25·8 (-3·6 to 61·3)
Hodgkin lymphoma	0·8 (0·6 to 1·3)	1·2 (1·0 to 1·4)	1·2 (0·9 to 1·6)	67·3 (-9·2 to 106·3)	2·9 (-20·3 to 28·3)	4·8 (3·7 to 7·8)	6·3 (5·2 to 7·5)	5·9 (4·2 to 7·4)	49·5 (-19·9 to 81·0)	-7·6 (-27·3 to 14·9)
Non-Hodgkin lymphoma	9·6 (3·5 to 12·6)	7·5 (4·5 to 9·0)	6·7 (4·6 to 8·4)	-27·2 (-34·2 to 53·2)	-11·5 (-28·7 to 23·6)	76·6 (25·0 to 102·1)	42·4 (24·9 to 51·0)	31·9 (22·1 to 39·6)	-49·1 (-54·0 to 18·4)	-25·7 (-40·3 to 5·9)
Multiple myeloma	2·7 (0·9 to 4·6)	1·4 (1·1 to 2·0)	1·7 (1·2 to 2·4)	-43·3 (-76·3 to 70·0)	**20·1 (1·1 to 42·7)**	24·5 (7·7 to 43·1)	8·3 (6·2 to 11·5)	8·0 (5·5 to 11·5)	-63·7 (-85·1 to 16·3)	-3·6 (-18·3 to 14·7)
Leukemia	5·4 (4·7 to 6·1)	16·0 (14·2 to 18·1)	11·9 (9·5 to 14·1)	**204·5 (159·5 to 241·7)**	**-26·0 (-38·0 to -13·3)**	30·4 (27·2 to 34·2)	82·2 (72·8 to 92·4)	56·7 (45·6 to 67·2)	**174·6 (135·4 to 206·0)**	**-30·9 (-42·3 to -19·4)**
Other neoplasms	26·7 (15·2 to 33·5)	17·8 (14·9 to 25·3)	19·4 (14·4 to 29·2)	-49·6 (-53·6 to 43·0)	8·3 (-9·6 to 27·6)	192·0 (106·2 to 240·5)	97·7 (81·7 to 138·6)	91·7 (68·0 to 138·3)	-61·9 (-64·8 to 11·0)	-6·4 (-21·9 to 10·6)
Cardiovascular diseases	678·2 (646·7 to 748·0)	873·3 (836·1 to 924·4)	987·7 (868·2 to 1115·0)	**29·3 (21·3 to 34·5)**	13·2 (-0·2 to 27·8)	5706·4 (5463·1 to 6239·4)	5336·3 (5107·8 to 5642·7)	4975·2 (4401·3 to 5582·9)	**-6·1 (-11·8 to -2·6)**	-6·8 (-17·2 to 4·8)
Rheumatic heart disease	21·2 (15·9 to 27·1)	21·9 (15·9 to 30·0)	22·4 (15·7 to 30·1)	2·2 (-16·7 to 31·7)	2·9 (-18·6 to 26·4)	142·4 (108·6 to 181·4)	117·0 (85·9 to 158·6)	106·8 (75·1 to 143·2)	-18·2 (-33·1 to 3·2)	-8·4 (-26·5 to 12·1)
Ischemic heart disease	373·0 (351·1 to 419·2)	504·0 (464·4 to 576·2)	600·0 (512·8 to 700·2)	**34·2 (26·8 to 47·3)**	**19·2 (3·7 to 36·3)**	3277·4 (3094·3 to 3655·0)	3092·0 (2841·9 to 3554·2)	3011·8 (2598·5 to 3522·2)	-6·5 (-11·7 to 4·3)	-2·5 (-14·7 to 11·1)
Cerebrovascular disease	156·7 (140·8 to 183·3)	206·7 (164·7 to 234·5)	219·6 (166·9 to 263·2)	**35·7 (3·5 to 46·5)**	5·9 (-8·0 to 21·3)	1301·9 (1168·5 to 1530·5)	1310·6 (1025·6 to 1492·7)	1141·1 (851·8 to 1365·9)	4·2 (-22·9 to 12·9)	**-13·1 (-24·4 to -1·2)**
Ischemic stroke	76·1 (66·7 to 88·7)	126·2 (75·6 to 155·9)	136·6 (76·8 to 175·3)	**76·4 (0·1 to 99·2)**	7·9 (-8·3 to 24·6)	701·5 (617·5 to 821·7)	852·8 (499·3 to 1051·5)	743·8 (412·7 to 952·9)	29·8 (-28·8 to 46·7)	**-12·9 (-25·9 to 0·0)**
Hemorrhagic stroke	80·6 (71·0 to 97·4)	80·5 (66·7 to 111·5)	83·0 (64·8 to 116·9)	-2·3 (-14·3 to 24·1)	3·2 (-12·9 to 20·1)	600·4 (526·8 to 735·7)	457·9 (375·2 to 663·6)	397·3 (310·6 to 582·9)	**-25·7 (-35·6 to -3·2)**	-13·1 (-26·6 to 0·9)
Hypertensive heart disease	7·5 (5·7 to 9·2)	31·1 (7·3 to 58·0)	28·2 (8·6 to 52·2)	**236·5 (16·7 to 655·1)**	-3·7 (-24·6 to 38·2)	63·4 (47·0 to 78·8)	190·1 (44·4 to 355·9)	141·5 (42·9 to 259·8)	146·5 (-15·5 to 452·8)	-21·6 (-37·9 to 14·0)
Cardiomyopathy and myocarditis	22·9 (18·1 to 27·1)	26·4 (21·5 to 31·2)	28·8 (22·9 to 36·0)	14·9 (-1·8 to 38·5)	8·6 (-7·7 to 30·3)	155·3 (124·4 to 184·4)	146·8 (119·3 to 174·3)	139·5 (111·6 to 173·8)	-5·5 (-19·0 to 13·6)	-5·5 (-19·6 to 13·5)
Atrial fibrillation and flutter	1·2 (0·9 to 1·6)	2·2 (1·7 to 2·9)	2·7 (2·0 to 3·6)	**85·8 (48·6 to 138·0)**	23·6 (-3·3 to 63·2)	12·3 (8·8 to 16·4)	14·5 (10·8 to 19·3)	14·6 (10·6 to 19·3)	17·3 (-6·6 to 51·6)	1·3 (-22·8 to 34·3)
Aortic aneurysm	2·1 (1·7 to 2·9)	3·5 (2·9 to 4·6)	4·0 (3·1 to 5·5)	**67·7 (37·8 to 104·0)**	14·1 (-6·4 to 39·8)	18·6 (14·9 to 25·1)	23·4 (18·8 to 30·6)	22·6 (17·5 to 30·8)	**26·9 (1·3 to 57·9)**	-3·7 (-21·9 to 18·4)
Peripheral vascular disease	0·4 (0·3 to 0·7)	0·8 (0·5 to 1·1)	1·1 (0·7 to 1·7)	**74·4 (14·8 to 197·5)**	40·5 (-3·3 to 112·8)	4·8 (2·9 to 7·9)	5·4 (3·8 to 8·2)	6·1 (4·1 to 9·6)	12·0 (-29·6 to 99·3)	10·9 (-24·6 to 73·0)
Endocarditis	8·0 (5·6 to 11·7)	7·0 (5·3 to 10·0)	6·5 (5·0 to 9·3)	-12·1 (-27·4 to 9·3)	-6·6 (-34·4 to 27·7)	48·0 (33·7 to 69·9)	36·9 (28·0 to 52·6)	30·7 (23·6 to 44·1)	**-22·9 (-35·0 to -5·4)**	-16·3 (-41·0 to 13·7)
Other cardiovascular and circulatory diseases	85·2 (75·6 to 104·8)	69·6 (52·3 to 126·5)	74·4 (52·4 to 129·4)	-22·0 (-36·4 to 27·6)	7·5 (-19·3 to 37·8)	682·5 (604·2 to 828·4)	399·5 (299·5 to 748·5)	360·4 (254·1 to 640·5)	**-44·7 (-54·7 to -3·0)**	-9·4 (-31·7 to 15·7)
Chronic respiratory diseases	318·0 (280·4 to 370·7)	382·4 (335·1 to 432·7)	413·2 (345·6 to 479·3)	**21·2 (8·4 to 28·7)**	8·3 (-3·7 to 19·1)	2553·5 (2281·0 to 2948·1)	2314·4 (2046·5 to 2588·4)	2098·1 (1763·3 to 2413·7)	**-8·5 (-19·5 to -3·1)**	**-9·0 (-18·8 to -0·6)**
Chronic obstructive pulmonary disease	149·7 (122·1 to 187·6)	202·5 (166·9 to 242·4)	229·4 (185·2 to 277·7)	**35·4 (20·4 to 51·5)**	**13·3 (1·1 to 25·9)**	1299·9 (1070·4 to 1606·4)	1271·4 (1064·2 to 1505·9)	1185·3 (965·4 to 1420·6)	-1·9 (-13·7 to 9·8)	-6·8 (-16·1 to 3·1)
Pneumoconiosis	7·2 (4·6 to 11·0)	8·2 (5·4 to 11·0)	9·2 (6·0 to 12·8)	14·6 (-9·5 to 39·9)	13·0 (-11·4 to 42·2)	61·6 (39·5 to 92·1)	49·0 (32·3 to 66·4)	44·5 (28·9 to 61·9)	**-19·3 (-37·1 to -1·2)**	-9·3 (-28·1 to 13·6)
Silicosis	2·6 (1·6 to 3·9)	3·1 (2·0 to 4·2)	3·4 (2·2 to 4·9)	21·1 (-12·2 to 56·8)	11·1 (-15·5 to 43·0)	25·2 (15·6 to 37·8)	20·8 (13·6 to 28·5)	18·2 (11·6 to 26·2)	-15·8 (-39·6 to 9·6)	-12·2 (-32·6 to 13·3)
Asbestosis	0·9 (0·5 to 1·4)	1·0 (0·6 to 1·4)	1·1 (0·7 to 1·6)	14·2 (-15·4 to 49·5)	14·6 (-14·4 to 51·7)	6·8 (4·1 to 10·9)	5·4 (3·4 to 7·7)	5·0 (3·1 to 7·1)	-20·3 (-41·7 to 5·9)	-8·1 (-30·7 to 21·3)
Coal workers pneumoconiosis	2·5 (1·6 to 3·8)	2·6 (1·7 to 3·8)	3·0 (1·8 to 4·2)	7·0 (-14·2 to 37·9)	12·7 (-14·3 to 47·2)	19·2 (12·3 to 29·6)	14·3 (9·2 to 20·3)	13·1 (8·1 to 18·8)	**-25·4 (-41·1 to -2·8)**	-8·5 (-30·5 to 19·4)
Other pneumoconiosis	1·3 (0·8 to 1·9)	1·5 (1·0 to 2·0)	1·7 (1·2 to 2·4)	14·8 (-9·9 to 41·6)	15·8 (-9·1 to 47·3)	10·4 (6·7 to 14·6)	8·6 (5·9 to 11·6)	8·2 (5·6 to 11·2)	-16·7 (-35·0 to 4·3)	-5·0 (-25·2 to 20·5)
Asthma	138·1 (107·1 to 171·2)	142·7 (105·2 to 178·7)	139·8 (97·0 to 177·9)	3·4 (-11·2 to 14·9)	-1·4 (-18·2 to 11·1)	1001·6 (757·7 to 1242·4)	809·0 (590·5 to 1028·1)	687·5 (474·4 to 876·1)	**-18·8 (-32·2 to -9·5)**	**-14·5 (-28·6 to -3·2)**
Interstitial lung disease and pulmonary sarcoidosis	10·2 (5·8 to 15·1)	17·6 (11·9 to 23·6)	22·8 (15·6 to 31·3)	**73·7 (31·0 to 129·5)**	**29·8 (4·4 to 60·1)**	97·5 (54·7 to 142·4)	116·0 (77·9 to 155·3)	119·2 (81·6 to 163·2)	19·8 (-9·7 to 62·2)	3·0 (-18·0 to 26·6)
Other chronic respiratory diseases	12·7 (9·8 to 17·6)	11·6 (9·0 to 15·1)	12·1 (9·1 to 16·2)	-9·0 (-27·8 to 14·5)	4·0 (-14·4 to 27·5)	92·9 (71·6 to 125·9)	69·0 (53·9 to 88·7)	61·6 (46·4 to 83·3)	**-25·5 (-41·0 to -6·3)**	-11·2 (-27·0 to 9·7)
Cirrhosis	57·6 (53·5 to 64·0)	128·2 (119·1 to 138·0)	131·5 (108·2 to 158·1)	**123·0 (99·8 to 147·4)**	2·1 (-16·1 to 23·6)	422·7 (393·0 to 468·4)	667·3 (622·2 to 715·3)	589·7 (487·1 to 706·6)	**58·2 (42·3 to 74·9)**	-12·0 (-27·6 to 6·3)
Cirrhosis due to hepatitis B	21·4 (11·5 to 30·8)	47·0 (27·2 to 74·8)	48·1 (23·6 to 68·5)	123·8 (-0·8 to 345·0)	9·8 (-62·1 to 111·1)	156·1 (83·0 to 224·8)	243·6 (142·5 to 386·5)	215·2 (107·1 to 305·2)	59·3 (-29·7 to 220·5)	-5·6 (-66·8 to 79·5)
Cirrhosis due to hepatitis C	10·5 (5·7 to 16·9)	27·2 (13·0 to 41·6)	28·6 (14·5 to 47·4)	**159·7 (14·7 to 473·0)**	5·5 (-50·9 to 166·0)	77·8 (42·0 to 126·7)	142·6 (70·0 to 217·3)	128·5 (67·4 to 209·9)	83·7 (-21·5 to 312·6)	-9·2 (-56·7 to 120·2)
Cirrhosis due to alcohol use	20·3 (10·8 to 30·6)	42·4 (20·7 to 61·3)	39·9 (23·9 to 65·6)	**105·1 (8·5 to 360·1)**	-14·1 (-51·3 to 185·3)	153·6 (83·4 to 232·0)	223·5 (113·6 to 319·9)	179·3 (108·6 to 292·1)	42·0 (-23·3 to 214·6)	-26·7 (-58·1 to 132·5)
Cirrhosis due to other causes	5·5 (4·0 to 7·4)	11·6 (7·5 to 18·3)	14·9 (8·6 to 23·1)	**108·6 (23·7 to 242·5)**	25·7 (-27·8 to 141·1)	35·3 (25·7 to 48·0)	57·7 (37·2 to 90·5)	66·7 (38·9 to 103·0)	61·5 (-4·1 to 167·0)	13·2 (-34·7 to 117·0)
Digestive diseases	78·9 (69·9 to 87·4)	52·6 (43·5 to 73·8)	51·9 (42·2 to 71·3)	**-37·1 (-43·2 to -3·0)**	-0·6 (-13·1 to 10·3)	555·4 (497·2 to 615·3)	301·4 (250·4 to 411·3)	256·3 (209·1 to 342·8)	**-48·4 (-53·1 to -23·9)**	**-14·5 (-24·5 to -5·5)**
Peptic ulcer disease	10·2 (8·1 to 12·1)	5·6 (4·4 to 8·2)	5·3 (3·9 to 7·3)	**-48·0 (-57·3 to -17·7)**	-5·7 (-20·7 to 15·8)	78·1 (61·8 to 92·9)	33·4 (26·2 to 47·3)	26·5 (19·6 to 36·2)	**-58·9 (-66·3 to -38·6)**	**-20·9 (-33·0 to -3·2)**
Gastritis and duodenitis	12·0 (9·1 to 15·1)	10·9 (8·0 to 14·8)	11·0 (7·9 to 14·8)	-10·1 (-23·1 to 12·5)	1·0 (-9·3 to 11·0)	88·3 (67·5 to 112·4)	65·2 (48·2 to 87·2)	56·4 (40·7 to 75·6)	**-26·7 (-36·3 to -12·2)**	**-13·2 (-22·0 to -4·8)**
Appendicitis	7·5 (6·1 to 9·4)	3·1 (2·2 to 5·1)	2·2 (1·6 to 3·6)	**-60·0 (-70·0 to -37·2)**	**-28·1 (-42·0 to -10·0)**	44·6 (35·7 to 55·7)	15·9 (11·2 to 25·9)	10·4 (7·3 to 16·4)	**-65·5 (-73·9 to -46·8)**	**-34·6 (-47·4 to -18·4)**
Paralytic ileus and intestinal obstruction	9·8 (6·9 to 13·8)	6·3 (4·3 to 11·5)	6·3 (4·4 to 11·4)	-40·7 (-51·7 to 7·9)	1·7 (-16·5 to 19·9)	61·2 (43·3 to 86·1)	34·3 (23·1 to 61·5)	30·1 (20·8 to 53·6)	**-47·4 (-57·9 to -9·0)**	-11·6 (-26·0 to 4·0)
Inguinal, femoral, and abdominal hernia	5·4 (3·7 to 7·3)	2·4 (1·7 to 3·9)	1·9 (1·4 to 2·8)	**-58·3 (-69·1 to -18·9)**	-18·7 (-40·4 to 0·8)	39·1 (26·3 to 51·8)	14·3 (10·1 to 22·3)	9·7 (6·8 to 13·9)	**-65·6 (-73·6 to -36·4)**	**-31·1 (-48·6 to -15·2)**
Inflammatory bowel disease	2·1 (1·6 to 2·9)	1·5 (1·1 to 2·4)	1·5 (1·1 to 2·3)	**-30·9 (-44·0 to -4·8)**	5·9 (-14·0 to 22·1)	13·3 (10·6 to 18·7)	8·1 (6·1 to 13·3)	7·4 (5·6 to 11·1)	**-40·3 (-50·8 to -20·6)**	-7·6 (-24·3 to 6·7)
Vascular intestinal disorders	1·3 (0·6 to 2·5)	0·9 (0·4 to 2·1)	1·0 (0·4 to 2·2)	-36·7 (-50·6 to 18·7)	5·6 (-14·8 to 31·3)	8·9 (3·8 to 16·2)	5·2 (2·1 to 11·4)	4·8 (2·0 to 10·6)	**-46·4 (-56·3 to -6·2)**	-7·9 (-23·6 to 14·5)
Gallbladder and biliary diseases	5·5 (3·3 to 6·7)	1·7 (1·2 to 3·9)	1·7 (1·2 to 3·7)	**-75·6 (-80·0 to -2·9)**	-0·3 (-15·8 to 16·0)	40·3 (23·5 to 49·9)	9·9 (6·8 to 21·7)	8·3 (5·8 to 17·6)	**-80·9 (-84·4 to -23·7)**	**-14·8 (-27·6 to -1·0)**
Pancreatitis	5·5 (4·2 to 7·4)	4·9 (3·8 to 8·1)	5·4 (4·1 to 8·6)	-15·3 (-29·8 to 33·8)	10·9 (-5·5 to 27·1)	38·0 (29·3 to 51·2)	25·8 (19·9 to 41·8)	25·1 (18·9 to 39·1)	**-34·9 (-45·9 to -1·3)**	-2·3 (-16·5 to 11·6)
Other digestive diseases	19·5 (13·3 to 23·7)	15·2 (12·4 to 20·6)	15·5 (12·1 to 20·7)	-24·2 (-35·7 to 15·8)	2·3 (-14·2 to 17·9)	143·7 (97·7 to 177·1)	89·3 (72·6 to 118·3)	77·7 (61·2 to 101·7)	**-39·4 (-48·0 to -11·0)**	-12·6 (-26·5 to 0·3)
Neurological disorders	176·6 (133·6 to 230·0)	221·9 (164·6 to 284·4)	254·9 (192·2 to 327·5)	**24·8 (9·7 to 47·7)**	14·9 (-1·7 to 34·6)	1292·6 (1012·2 to 1629·1)	1250·6 (956·6 to 1568·3)	1291·0 (993·4 to 1638·4)	-3·6 (-14·5 to 10·5)	3·3 (-10·5 to 18·3)
Alzheimer disease and other dementias	29·6 (24·5 to 35·1)	50·4 (43·2 to 57·9)	64·7 (54·8 to 75·5)	**71·0 (45·5 to 100·0)**	**28·1 (8·8 to 47·8)**	360·1 (297·9 to 424·8)	388·0 (332·7 to 446·7)	401·3 (340·8 to 468·4)	8·2 (-8·2 to 26·4)	3·2 (-12·2 to 19·8)
Parkinson disease	10·8 (3·1 to 16·1)	6·5 (4·9 to 8·2)	8·6 (6·2 to 11·1)	-40·0 (-61·2 to 93·8)	**31·3 (2·2 to 66·5)**	122·4 (32·6 to 186·2)	46·6 (34·2 to 60·1)	48·6 (34·6 to 64·0)	-62·2 (-76·3 to 30·7)	4·2 (-21·2 to 35·2)
Epilepsy	45·6 (34·3 to 58·9)	50·8 (37·7 to 66·4)	50·1 (35·3 to 66·0)	11·3 (-14·6 to 43·7)	-1·1 (-27·2 to 34·4)	259·2 (195·3 to 334·1)	252·9 (186·9 to 330·4)	235·5 (166·3 to 309·9)	-2·5 (-25·1 to 25·9)	-6·4 (-31·3 to 26·7)
Multiple sclerosis	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**78·0 (37·6 to 111·6)**	**23·6 (5·9 to 45·1)**	0·9 (0·7 to 1·2)	1·2 (0·9 to 1·5)	1·3 (0·9 to 1·7)	**39·2 (4·9 to 64·3)**	9·6 (-6·9 to 29·1)
Migraine	69·9 (38·3 to 108·4)	84·9 (45·1 to 131·9)	95·5 (56·1 to 145·4)	20·3 (-10·5 to 83·1)	14·1 (-20·3 to 72·3)	411·7 (230·6 to 641·0)	411·4 (222·3 to 635·3)	436·6 (257·7 to 665·3)	-1·2 (-26·0 to 48·9)	7·1 (-23·7 to 60·0)
Tension-type headache	5·8 (2·8 to 10·3)	6·9 (3·4 to 12·2)	7·7 (3·7 to 13·6)	**18·2 (2·4 to 35·9)**	**12·3 (0·9 to 23·8)**	35·2 (17·1 to 62·4)	34·1 (16·8 to 60·4)	35·8 (17·2 to 62·7)	-3·2 (-14·8 to 10·3)	5·1 (-5·4 to 15·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	9·7 (5·6 to 14·9)	15·9 (9·1 to 24·5)	21·5 (12·3 to 32·6)	**63·6 (37·5 to 95·3)**	**35·0 (14·6 to 60·9)**	63·1 (36·6 to 96·7)	79·5 (45·6 to 122·6)	97·9 (56·0 to 148·2)	**25·4 (6·3 to 49·2)**	**22·8 (4·9 to 46·1)**
Other neurological disorders	5·0 (4·1 to 6·5)	6·2 (5·3 to 7·7)	6·6 (5·4 to 8·0)	**24·9 (0·7 to 45·6)**	5·7 (-9·4 to 25·1)	40·0 (31·5 to 53·3)	37·0 (31·0 to 46·2)	34·0 (27·6 to 41·7)	-6·8 (-26·0 to 11·8)	-8·3 (-21·9 to 10·8)
Mental and substance use disorders	322·8 (235·3 to 422·7)	392·4 (284·6 to 516·3)	415·2 (298·9 to 542·9)	**21·6 (17·1 to 26·5)**	**5·8 (2·4 to 9·5)**	1944·9 (1417·7 to 2532·6)	1922·4 (1396·3 to 2523·3)	1912·1 (1378·9 to 2503·9)	-1·2 (-4·3 to 2·2)	-0·5 (-3·7 to 2·6)
Schizophrenia	37·8 (26·6 to 47·4)	49·1 (34·9 to 61·5)	53·3 (38·0 to 66·9)	**29·8 (21·6 to 38·9)**	**8·5 (2·0 to 15·6)**	238·2 (168·5 to 297·5)	238·4 (170·5 to 297·9)	238·8 (170·7 to 299·9)	0·0 (-6·0 to 6·5)	0·2 (-5·8 to 6·5)
Alcohol use disorders	22·3 (17·3 to 29·3)	26·4 (20·1 to 34·0)	27·0 (20·2 to 35·1)	**18·9 (2·2 to 30·6)**	2·5 (-9·7 to 16·1)	140·9 (109·8 to 185·7)	130·4 (99·4 to 165·6)	121·7 (90·4 to 157·6)	-6·6 (-21·4 to 2·6)	-6·8 (-17·3 to 5·6)
Drug use disorders	41·3 (28·1 to 56·4)	46·1 (32·2 to 64·2)	45·0 (30·8 to 61·5)	11·5 (-8·8 to 37·0)	-1·8 (-19·4 to 16·9)	219·8 (150·6 to 297·5)	212·8 (148·8 to 295·4)	209·4 (143·0 to 286·9)	-3·5 (-20·3 to 18·0)	-1·0 (-18·8 to 17·9)
Opioid use disorders	10·0 (6·9 to 13·2)	12·9 (9·3 to 16·9)	12·7 (9·0 to 16·9)	**29·3 (16·1 to 46·9)**	-1·7 (-12·2 to 9·3)	57·3 (40·5 to 75·1)	60·4 (43·9 to 78·7)	57·1 (40·7 to 76·2)	5·3 (-5·3 to 18·2)	-5·6 (-15·6 to 5·3)
Cocaine use disorders	2·0 (1·3 to 2·9)	2·4 (1·5 to 3·4)	2·3 (1·5 to 3·3)	16·0 (-5·1 to 41·2)	-0·6 (-17·4 to 21·2)	11·0 (7·2 to 15·7)	10·9 (7·0 to 15·7)	10·8 (7·0 to 15·4)	-1·1 (-18·5 to 20·0)	-0·1 (-16·8 to 21·1)
Amphetamine use disorders	12·7 (7·6 to 19·0)	13·3 (8·2 to 21·2)	12·7 (7·6 to 19·5)	4·3 (-21·9 to 39·0)	-4·4 (-28·3 to 24·5)	64·9 (39·1 to 96·8)	61·1 (37·6 to 97·0)	60·0 (35·8 to 92·1)	-6·6 (-29·5 to 22·9)	-1·4 (-26·0 to 28·1)
Cannabis use disorders	1·2 (0·6 to 1·8)	1·3 (0·7 to 2·0)	1·3 (0·7 to 2·0)	12·6 (-1·2 to 29·4)	-2·6 (-14·4 to 10·7)	6·1 (3·4 to 9·5)	6·1 (3·4 to 9·4)	6·1 (3·3 to 9·6)	-0·3 (-12·1 to 13·5)	-0·1 (-12·0 to 14·0)
Other drug use disorders	15·5 (9·5 to 23·5)	16·2 (10·1 to 25·1)	16·0 (10·2 to 23·7)	3·9 (-27·4 to 52·9)	-0·8 (-30·5 to 41·6)	80·5 (49·9 to 121·5)	74·4 (46·5 to 114·8)	75·4 (48·0 to 111·6)	-8·3 (-35·4 to 34·6)	1·6 (-28·8 to 45·5)
Depressive disorders	91·3 (57·4 to 133·6)	119·6 (74·9 to 172·7)	131·8 (82·4 to 192·3)	**31·0 (22·2 to 39·7)**	**10·0 (4·1 to 17·3)**	592·1 (367·8 to 867·2)	601·3 (378·2 to 875·1)	606·5 (380·5 to 885·7)	1·7 (-4·8 to 8·1)	0·7 (-4·3 to 7·0)
Major depressive disorder	70·9 (41·2 to 108·5)	92·1 (53·4 to 139·9)	101·0 (57·6 to 153·7)	**30·0 (19·4 to 41·1)**	**9·4 (1·6 to 19·2)**	452·2 (257·3 to 690·3)	460·3 (268·2 to 697·8)	464·7 (267·2 to 703·5)	2·0 (-6·3 to 10·3)	0·8 (-5·6 to 9·1)
Dysthymia	20·5 (13·3 to 29·7)	27·5 (18·0 to 39·5)	30·8 (20·1 to 44·7)	**34·3 (29·9 to 38·8)**	**12·3 (9·2 to 15·4)**	139·9 (91·7 to 201·6)	141·0 (92·4 to 203·0)	141·9 (92·6 to 205·9)	0·8 (-1·5 to 3·1)	0·5 (-1·5 to 2·8)
Bipolar disorder	21·6 (13·0 to 32·9)	27·2 (16·6 to 41·2)	29·2 (18·1 to 44·4)	**25·9 (17·3 to 36·3)**	**7·7 (0·4 to 15·1)**	132·7 (81·2 to 200·3)	132·8 (81·6 to 200·9)	133·9 (83·1 to 204·0)	0·1 (-5·9 to 6·7)	0·9 (-5·6 to 7·6)
Anxiety disorders	42·4 (16·5 to 74·3)	52·7 (22·5 to 91·8)	56·2 (25·6 to 97·9)	**24·8 (14·5 to 37·5)**	**6·9 (1·1 to 15·9)**	253·6 (116·0 to 438·9)	256·3 (117·2 to 444·0)	258·1 (117·4 to 444·5)	1·1 (-1·6 to 4·1)	0·7 (-2·2 to 3·8)
Eating disorders	2·0 (1·2 to 2·9)	2·2 (1·4 to 3·3)	2·1 (1·3 to 3·1)	12·5 (-1·5 to 30·4)	-5·3 (-17·3 to 7·4)	9·7 (6·2 to 14·5)	10·2 (6·5 to 15·1)	10·0 (6·5 to 14·8)	4·3 (-8·8 to 20·9)	-1·2 (-13·8 to 12·0)
Anorexia nervosa	1·0 (0·7 to 1·6)	1·2 (0·8 to 1·8)	1·1 (0·7 to 1·6)	15·4 (-6·1 to 43·8)	-7·9 (-24·3 to 12·6)	5·1 (3·2 to 7·8)	5·5 (3·6 to 8·1)	5·3 (3·4 to 7·9)	7·9 (-12·4 to 34·2)	-4·2 (-20·8 to 16·9)
Bulimia nervosa	0·9 (0·5 to 1·5)	1·0 (0·6 to 1·7)	1·0 (0·5 to 1·6)	9·3 (-9·6 to 32·1)	-2·8 (-20·1 to 18·5)	4·6 (2·5 to 7·6)	4·6 (2·6 to 7·6)	4·7 (2·6 to 7·7)	0·3 (-16·8 to 19·7)	1·4 (-16·6 to 22·6)
Autistic spectrum disorders	21·0 (14·3 to 28·6)	23·6 (16·2 to 32·2)	24·8 (17·1 to 33·7)	**12·6 (8·7 to 16·9)**	**4·9 (1·4 to 8·4)**	117·6 (80·3 to 159·5)	116·9 (80·2 to 158·8)	116·4 (80·5 to 158·4)	-0·6 (-3·9 to 2·8)	-0·4 (-3·6 to 2·9)
Autism	13·3 (8·9 to 18·1)	15·0 (10·0 to 20·5)	15·7 (10·6 to 21·6)	**12·8 (7·2 to 18·6)**	5·0 (-0·1 to 10·3)	74·5 (49·9 to 101·5)	74·1 (49·2 to 101·3)	73·9 (49·6 to 101·6)	-0·5 (-5·1 to 4·5)	-0·3 (-5·0 to 4·7)
Asperger syndrome	7·7 (5·3 to 10·6)	8·6 (6·0 to 12·0)	9·1 (6·3 to 12·6)	**12·5 (7·8 to 17·3)**	**4·8 (1·0 to 9·0)**	43·1 (29·9 to 59·6)	42·8 (29·8 to 59·4)	42·5 (29·6 to 59·1)	-0·8 (-4·7 to 3·1)	-0·5 (-4·0 to 3·3)
Attention-deficit/hyperactivity disorder	1·4 (0·8 to 2·2)	1·3 (0·8 to 2·1)	1·3 (0·8 to 2·0)	-4·6 (-11·3 to 2·7)	-2·1 (-8·7 to 5·3)	6·6 (3·8 to 10·0)	6·6 (3·9 to 10·1)	6·6 (3·8 to 10·1)	0·5 (-6·7 to 8·2)	-0·3 (-7·1 to 7·3)
Conduct disorder	14·2 (8·9 to 20·9)	13·5 (8·5 to 19·6)	13·2 (8·4 to 19·1)	**-5·3 (-10·4 to -0·1)**	-2·6 (-7·6 to 3·0)	65·8 (41·3 to 96·4)	66·0 (41·3 to 96·1)	65·9 (42·0 to 95·7)	0·3 (-5·1 to 5·7)	-0·1 (-5·1 to 5·4)
Idiopathic intellectual disability	7·3 (3·8 to 11·6)	4·7 (2·4 to 7·4)	3·6 (1·8 to 6·3)	-35·3 (-59·9 to 4·2)	-22·1 (-53·7 to 24·9)	39·1 (20·5 to 62·8)	22·9 (11·6 to 36·2)	17·1 (8·4 to 29·4)	**-41·6 (-63·5 to -3·9)**	-25·0 (-55·1 to 20·3)
Other mental and substance use disorders	20·3 (13·8 to 27·4)	26·1 (17·7 to 35·2)	27·8 (18·8 to 37·6)	**28·7 (23·5 to 34·0)**	**6·2 (2·3 to 10·4)**	128·8 (87·4 to 174·0)	128·0 (86·6 to 172·0)	127·6 (86·6 to 172·8)	-0·5 (-4·4 to 3·1)	-0·3 (-3·9 to 3·7)
Diabetes, urogenital, blood, and endocrine diseases	284·3 (246·9 to 329·9)	434·5 (372·9 to 507·8)	490·4 (412·4 to 587·5)	**52·5 (43·1 to 68·1)**	**12·6 (4·0 to 23·9)**	2125·6 (1850·1 to 2445·1)	2499·2 (2159·3 to 2882·6)	2386·3 (2019·4 to 2834·3)	**17·2 (10·3 to 30·5)**	-4·8 (-12·2 to 4·7)
Diabetes mellitus	99·2 (84·1 to 118·9)	250·1 (214·6 to 287·9)	288·0 (241·9 to 339·1)	**154·2 (115·3 to 181·6)**	**14·7 (2·3 to 30·2)**	831·6 (715·2 to 987·6)	1507·0 (1302·7 to 1714·0)	1422·0 (1201·7 to 1660·9)	**82·8 (52·4 to 101·2)**	-6·0 (-15·9 to 6·8)
Acute glomerulonephritis	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-14·2 (-58·6 to 5·6)	**-18·0 (-32·9 to -1·2)**	1·2 (0·9 to 1·9)	0·8 (0·6 to 1·0)	0·6 (0·4 to 0·8)	**-19·9 (-62·0 to -1·9)**	**-22·6 (-36·5 to -6·6)**
Chronic kidney disease	96·6 (78·0 to 106·9)	75·3 (64·0 to 115·1)	88·2 (73·4 to 127·6)	-26·4 (-32·0 to 32·2)	**17·6 (2·8 to 32·6)**	737·9 (569·7 to 810·2)	412·6 (352·2 to 648·4)	419·5 (350·6 to 618·2)	-47·6 (-51·6 to 2·1)	2·3 (-11·2 to 15·1)
Chronic kidney disease due to diabetes mellitus	7·3 (5·0 to 9·8)	12·6 (9·8 to 18·3)	14·2 (10·6 to 19·5)	**70·9 (31·3 to 158·7)**	12·6 (-20·0 to 47·7)	62·9 (40·7 to 84·1)	73·3 (57·1 to 106·9)	68·8 (52·1 to 96·2)	14·6 (-10·9 to 83·6)	-5·8 (-32·9 to 22·5)
Chronic kidney disease due to hypertension	19·3 (14·1 to 23·9)	20·6 (16·3 to 28·3)	24·1 (18·4 to 32·1)	4·0 (-14·5 to 56·5)	17·5 (-5·8 to 43·9)	145·0 (103·4 to 180·0)	112·8 (89·5 to 160·3)	113·4 (86·4 to 154·0)	-24·3 (-38·2 to 17·2)	0·8 (-19·3 to 22·7)
Chronic kidney disease due to glomerulonephritis	10·3 (7·8 to 13·9)	4·4 (3·4 to 6·0)	3·6 (2·8 to 4·7)	**-57·6 (-64·6 to -48·0)**	-18·9 (-35·8 to 0·9)	63·3 (48·6 to 84·4)	23·0 (17·9 to 31·9)	17·0 (13·2 to 22·3)	**-63·8 (-69·7 to -55·2)**	**-26·1 (-40·8 to -8·8)**
Chronic kidney disease due to other causes	59·7 (43·0 to 67·3)	37·7 (30·2 to 69·6)	46·4 (35·9 to 76·9)	-42·0 (-49·7 to 34·5)	**24·0 (2·0 to 48·6)**	466·7 (316·9 to 521·1)	203·4 (162·1 to 392·5)	220·4 (170·9 to 373·3)	-60·4 (-65·8 to 2·1)	9·9 (-10·8 to 31·9)
Urinary diseases and male infertility	16·5 (11·5 to 22·4)	38·9 (22·2 to 54·0)	43·9 (25·1 to 63·3)	**151·6 (50·6 to 199·4)**	12·6 (0·0 to 27·1)	138·9 (96·5 to 187·1)	228·9 (132·0 to 316·3)	217·6 (125·2 to 309·7)	**74·8 (9·1 to 107·3)**	-5·3 (-15·3 to 6·9)
Interstitial nephritis and urinary tract infections	0·5 (0·4 to 0·8)	1·5 (0·6 to 2·3)	1·6 (0·6 to 2·6)	206·8 (-5·6 to 335·6)	5·5 (-11·6 to 24·7)	3·6 (2·8 to 5·3)	8·0 (3·1 to 12·5)	7·5 (2·9 to 12·4)	153·5 (-21·2 to 252·5)	-6·4 (-21·5 to 11·1)
Urolithiasis	1·2 (0·8 to 1·7)	2·1 (1·4 to 2·9)	2·2 (1·5 to 3·0)	**75·4 (55·1 to 103·2)**	4·9 (-5·8 to 20·2)	8·8 (6·0 to 12·2)	11·6 (7·7 to 16·5)	10·5 (7·0 to 14·7)	**30·9 (16·9 to 51·3)**	-9·9 (-18·8 to 4·4)
Benign prostatic hyperplasia	6·3 (4·0 to 9·1)	8·9 (5·7 to 12·7)	11·4 (7·5 to 16·1)	**41·2 (25·3 to 58·0)**	**28·2 (12·4 to 43·2)**	64·6 (41·5 to 93·2)	60·5 (39·0 to 85·8)	60·8 (39·8 to 86·1)	-6·3 (-16·8 to 4·7)	0·7 (-12·1 to 12·5)
Male infertility due to other causes	0·6 (0·2 to 1·2)	0·6 (0·2 to 1·3)	0·6 (0·2 to 1·3)	3·7 (-34·7 to 80·9)	7·0 (-41·5 to 85·0)	3·0 (1·2 to 6·3)	2·7 (1·0 to 5·7)	2·8 (1·1 to 6·1)	-11·0 (-43·6 to 55·0)	8·3 (-40·8 to 85·5)
Other urinary diseases	7·9 (5·6 to 11·1)	25·9 (11·4 to 37·2)	28·2 (12·5 to 43·4)	**263·5 (60·2 to 354·8)**	8·4 (-10·4 to 28·5)	58·9 (41·6 to 82·9)	146·2 (63·7 to 210·0)	136·0 (60·1 to 208·0)	**175·0 (22·3 to 243·8)**	-7·6 (-23·3 to 9·6)
Gynecological diseases	23·1 (15·2 to 33·9)	27·0 (17·3 to 40·4)	28·1 (18·3 to 42·8)	**16·6 (1·7 to 34·5)**	3·5 (-7·8 to 20·4)	137·5 (90·5 to 204·4)	126·1 (80·8 to 188·9)	126·5 (82·2 to 192·9)	-8·7 (-19·9 to 5·5)	-0·3 (-11·3 to 16·5)
Uterine fibroids	6·1 (3·7 to 9·8)	7·4 (4·2 to 12·1)	7·5 (4·3 to 12·3)	**20·7 (6·3 to 28·1)**	0·6 (-6·5 to 15·8)	39·3 (23·7 to 62·9)	34·6 (19·7 to 56·7)	32·7 (18·7 to 54·0)	**-11·5 (-21·7 to -6·5)**	-6·1 (-12·6 to 8·2)
Polycystic ovarian syndrome	2·6 (1·3 to 5·0)	3·3 (1·5 to 6·2)	3·3 (1·5 to 6·2)	26·3 (-4·1 to 55·3)	-0·4 (-20·6 to 28·1)	15·0 (7·2 to 28·4)	15·0 (6·9 to 28·3)	14·7 (6·7 to 28·1)	1·3 (-23·0 to 23·4)	-1·9 (-21·9 to 26·4)
Female infertility due to other causes	0·3 (0·1 to 0·8)	0·4 (0·1 to 1·0)	0·5 (0·2 to 1·1)	21·4 (-36·4 to 118·9)	19·1 (-42·8 to 130·5)	1·9 (0·7 to 4·2)	2·0 (0·7 to 4·6)	2·3 (0·8 to 5·1)	2·8 (-46·4 to 80·2)	17·5 (-43·6 to 127·6)
Endometriosis	3·0 (2·0 to 4·3)	3·7 (2·5 to 5·3)	4·0 (2·7 to 5·4)	23·2 (-3·2 to 55·3)	6·2 (-14·6 to 37·2)	17·6 (11·5 to 24·8)	17·1 (11·3 to 24·4)	17·8 (12·0 to 24·5)	-2·3 (-23·8 to 22·8)	3·8 (-16·7 to 34·5)
Genital prolapse	2·6 (1·3 to 4·8)	3·3 (1·7 to 6·2)	3·8 (1·8 to 7·2)	**27·9 (3·7 to 58·1)**	15·8 (-5·5 to 38·4)	17·2 (8·7 to 31·8)	16·5 (8·3 to 31·0)	17·1 (8·2 to 32·0)	-4·7 (-21·9 to 16·6)	4·0 (-14·5 to 23·7)
Premenstrual syndrome	6·0 (3·4 to 9·6)	6·7 (3·6 to 11·0)	7·1 (4·0 to 11·9)	8·8 (-30·5 to 78·9)	6·2 (-32·2 to 82·1)	32·8 (18·7 to 52·5)	30·5 (16·5 to 50·3)	32·9 (18·6 to 55·1)	-9·0 (-41·4 to 52·9)	7·1 (-31·8 to 83·0)
Other gynecological diseases	2·4 (1·5 to 3·4)	2·2 (1·5 to 3·3)	2·0 (1·3 to 2·8)	-10·0 (-21·5 to 28·1)	-10·5 (-30·0 to 4·3)	13·8 (8·9 to 19·5)	10·3 (6·9 to 15·2)	9·0 (5·8 to 12·9)	-27·2 (-36·5 to 4·3)	-12·3 (-31·2 to 2·1)
Hemoglobinopathies and hemolytic anemias	33·3 (25·8 to 41·9)	28·0 (20·7 to 38·0)	26·7 (19·8 to 36·2)	-15·6 (-31·1 to 0·9)	-4·8 (-13·6 to 6·8)	184·0 (143·9 to 233·3)	142·7 (105·9 to 193·6)	126·7 (93·5 to 171·4)	**-22·1 (-36·0 to -7·6)**	**-11·5 (-19·9 to -0·7)**
Thalassemias	11·4 (8·3 to 14·9)	7·6 (5·3 to 12·0)	5·4 (3·5 to 9·4)	**-32·4 (-54·8 to -0·1)**	**-30·4 (-43·0 to -5·3)**	57·3 (41·6 to 75·0)	37·7 (26·5 to 59·9)	25·6 (16·7 to 44·9)	**-33·0 (-55·1 to -0·8)**	**-33·5 (-45·6 to -9·2)**
Thalassemia trait	8·7 (5·8 to 12·7)	10·2 (6·7 to 15·1)	11·7 (7·7 to 17·1)	**18·4 (2·9 to 35·2)**	**14·2 (1·1 to 34·2)**	47·4 (31·4 to 69·2)	51·8 (33·8 to 76·3)	55·9 (36·7 to 81·4)	9·9 (-5·0 to 24·8)	7·5 (-4·7 to 26·7)
Sickle cell disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-46·3 (-63·2 to -29·5)**	-12·1 (-28·6 to 5·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-48·4 (-64·3 to -32·3)**	**-16·6 (-32·3 to -0·4)**
Sickle cell trait	0·2 (0·1 to 0·3)	0·2 (0·0 to 0·3)	0·2 (0·1 to 0·3)	-16·1 (-75·0 to 26·8)	9·4 (-39·5 to 188·2)	1·2 (0·7 to 1·8)	0·9 (0·2 to 1·7)	0·9 (0·3 to 1·6)	-23·3 (-76·2 to 12·9)	3·0 (-42·9 to 170·2)
G6PD deficiency	1·9 (1·4 to 2·5)	1·7 (1·3 to 2·6)	1·2 (0·8 to 1·9)	-7·6 (-35·4 to 14·7)	**-28·3 (-39·7 to -13·4)**	10·9 (8·1 to 14·3)	8·5 (6·3 to 12·9)	5·6 (3·9 to 8·7)	-18·5 (-42·2 to 0·8)	**-34·6 (-44·7 to -20·6)**
G6PD trait	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	-6·3 (-95·3 to 3546·4)	16·0 (-60·6 to 1964·8)	0·7 (0·0 to 1·2)	0·6 (0·0 to 1·1)	0·7 (0·2 to 1·2)	-12·8 (-95·5 to 2356·2)	11·6 (-62·8 to 1803·5)
Other hemoglobinopathies and hemolytic anemias	10·9 (8·3 to 14·0)	8·2 (6·1 to 11·2)	8·1 (5·9 to 11·1)	**-25·4 (-40·8 to -5·9)**	-1·8 (-19·1 to 22·1)	66·5 (51·7 to 84·8)	43·2 (32·2 to 59·1)	38·1 (27·8 to 52·2)	**-35·2 (-47·7 to -20·4)**	-12·4 (-27·9 to 6·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	15·4 (12·2 to 19·2)	15·1 (12·3 to 19·2)	15·3 (12·1 to 19·8)	-2·5 (-11·8 to 15·0)	1·2 (-10·1 to 13·4)	94·6 (76·3 to 116·8)	81·0 (66·2 to 102·6)	73·3 (58·1 to 94·9)	**-15·1 (-22·5 to -1·8)**	-9·5 (-19·4 to 1·6)
Musculoskeletal disorders	205·8 (146·2 to 274·8)	268·0 (189·1 to 359·9)	308·6 (220·2 to 410·9)	**30·7 (17·7 to 42·4)**	**15·1 (7·5 to 23·2)**	1485·4 (1057·9 to 1972·7)	1428·5 (1009·3 to 1915·8)	1438·5 (1026·5 to 1914·2)	-3·6 (-12·6 to 4·5)	0·7 (-5·6 to 7·2)
Rheumatoid arthritis	2·6 (1·9 to 3·5)	6·2 (4·3 to 8·2)	7·3 (5·1 to 9·6)	**134·2 (102·9 to 174·3)**	**18·4 (5·6 to 33·7)**	20·0 (14·6 to 26·5)	35·4 (25·1 to 46·9)	35·8 (25·1 to 47·1)	**76·1 (52·6 to 104·3)**	1·2 (-9·4 to 13·6)
Osteoarthritis	15·0 (10·5 to 20·2)	23·7 (16·7 to 32·2)	29·5 (20·4 to 40·1)	**57·6 (44·6 to 73·4)**	**24·1 (14·1 to 37·0)**	138·6 (97·2 to 186·3)	144·9 (101·8 to 196·2)	146·7 (101·9 to 199·5)	4·2 (-4·1 to 14·8)	0·9 (-6·7 to 11·2)
Low back and neck pain	155·4 (106·6 to 214·1)	200·9 (138·1 to 273·7)	225·1 (156·2 to 303·6)	**30·1 (12·9 to 45·1)**	**12·2 (2·2 to 22·2)**	1070·7 (736·3 to 1464·9)	1045·5 (718·9 to 1421·2)	1042·7 (723·6 to 1404·5)	-1·9 (-14·0 to 9·2)	-0·1 (-8·7 to 8·3)
Low back pain	107·5 (73·0 to 149·8)	138·5 (93·3 to 192·4)	158·7 (106·2 to 217·4)	**29·1 (18·2 to 39·7)**	**14·6 (5·3 to 24·1)**	752·7 (513·7 to 1046·4)	730·4 (491·6 to 1012·4)	739·6 (495·0 to 1016·1)	-2·8 (-10·7 to 4·5)	1·3 (-6·5 to 9·3)
Neck pain	47·9 (30·5 to 70·9)	62·4 (40·7 to 90·6)	66·4 (42·6 to 97·7)	31·8 (-9·2 to 80·2)	6·2 (-11·7 to 32·1)	318·0 (201·3 to 463·5)	315·1 (206·4 to 457·3)	303·2 (195·5 to 445·4)	0·2 (-30·4 to 36·3)	-4·2 (-19·6 to 18·7)
Gout	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·8)	**50·5 (11·2 to 96·9)**	16·1 (-14·7 to 57·2)	2·7 (1·8 to 3·8)	2·8 (1·9 to 4·0)	2·7 (1·8 to 3·8)	2·2 (-23·5 to 35·2)	-3·5 (-28·0 to 29·3)
Other musculoskeletal disorders	32·5 (22·3 to 45·6)	36·8 (23·6 to 53·3)	46·2 (29·8 to 67·0)	**13·4 (1·2 to 24·7)**	**25·7 (14·1 to 37·8)**	253·4 (174·8 to 359·4)	200·0 (130·5 to 287·9)	210·6 (136·5 to 303·5)	**-21·2 (-29·1 to -13·2)**	5·4 (-4·1 to 15·4)
Other non-communicable diseases	382·5 (288·1 to 508·1)	465·1 (351·8 to 616·9)	477·6 (349·8 to 642·3)	**22·1 (12·5 to 28·0)**	2·8 (-4·0 to 8·3)	2459·0 (1822·2 to 3295·0)	2483·7 (1874·8 to 3295·3)	2310·7 (1694·7 to 3105·3)	1·3 (-5·8 to 6·5)	**-6·9 (-12·8 to -2·1)**
Congenital anomalies	111·4 (100·3 to 124·5)	135·3 (106·0 to 153·4)	121·5 (87·7 to 149·8)	23·3 (-8·8 to 41·0)	-9·9 (-29·6 to 7·0)	581·0 (522·5 to 650·5)	680·0 (535·0 to 770·8)	581·7 (418·6 to 717·6)	18·8 (-11·8 to 35·8)	-14·2 (-33·1 to 2·2)
Neural tube defects	14·6 (7·8 to 36·2)	11·5 (6·1 to 19·2)	7·3 (3·9 to 13·3)	-15·4 (-69·2 to 58·7)	-37·8 (-64·2 to 22·7)	75·6 (40·6 to 186·1)	57·5 (30·5 to 96·4)	35·3 (18·9 to 64·7)	-18·4 (-70·4 to 53·0)	-40·0 (-65·7 to 19·2)
Congenital heart anomalies	67·5 (55·7 to 81·4)	58·2 (41·9 to 71·8)	53·1 (29·7 to 73·7)	-13·2 (-39·2 to 14·3)	-8·4 (-40·0 to 20·4)	347·9 (287·3 to 419·5)	293·1 (211·2 to 361·1)	255·6 (142·4 to 355·3)	-15·4 (-40·5 to 11·5)	-12·6 (-42·9 to 15·2)
Orofacial clefts	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·5)	0·3 (0·2 to 0·5)	-16·8 (-45·6 to 34·8)	-16·4 (-42·3 to 16·3)	2·3 (1·2 to 3·6)	1·8 (1·2 to 2·6)	1·4 (0·9 to 2·2)	-20·2 (-48·0 to 29·3)	-20·0 (-44·8 to 11·3)
Down syndrome	7·9 (4·7 to 12·0)	6·7 (4·9 to 9·2)	6·6 (4·9 to 9·0)	-13·3 (-41·8 to 35·4)	-3·1 (-28·1 to 36·1)	41·7 (25·2 to 62·2)	34·5 (25·4 to 46·8)	30·9 (23·1 to 42·6)	-16·2 (-42·8 to 28·9)	-11·0 (-33·5 to 24·9)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	20·3 (-16·6 to 73·3)	10·3 (-21·3 to 48·9)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	7·0 (-25·6 to 53·2)	6·9 (-23·6 to 44·0)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	22·1 (-24·0 to 101·2)	0·9 (-39·1 to 65·5)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·9 (-35·4 to 68·1)	-1·1 (-40·5 to 59·6)
Chromosomal unbalanced rearrangements	7·8 (4·2 to 13·1)	8·3 (5·7 to 11·1)	9·2 (6·5 to 12·4)	11·5 (-30·5 to 58·9)	10·6 (-19·8 to 44·3)	42·9 (23·9 to 70·3)	42·4 (29·2 to 56·3)	43·2 (30·5 to 58·8)	2·5 (-34·1 to 45·6)	2·2 (-25·5 to 33·9)
Other congenital anomalies	13·2 (8·5 to 18·6)	50·2 (35·4 to 61·8)	45·0 (31·6 to 60·8)	**284·8 (174·7 to 457·1)**	-10·0 (-28·3 to 10·1)	70·6 (45·8 to 99·9)	250·6 (177·3 to 309·1)	215·1 (150·6 to 290·7)	**258·7 (154·9 to 422·6)**	-13·9 (-31·4 to 5·2)
Skin and subcutaneous diseases	99·7 (63·6 to 153·4)	116·8 (74·4 to 178·4)	123·9 (80·1 to 189·1)	**16·9 (11·3 to 23·5)**	6·5 (-0·2 to 12·4)	577·9 (374·1 to 879·8)	584·4 (374·6 to 886·7)	585·1 (378·1 to 894·7)	0·9 (-3·7 to 6·9)	0·5 (-5·7 to 5·6)
Dermatitis	25·1 (16·1 to 36·3)	29·0 (18·6 to 42·2)	30·7 (19·6 to 44·5)	**16·0 (10·9 to 20·8)**	**5·8 (2·7 to 8·8)**	142·7 (91·4 to 207·0)	143·1 (91·8 to 207·2)	143·3 (91·6 to 207·9)	0·3 (-2·5 to 3·0)	0·2 (-2·5 to 2·9)
Psoriasis	10·7 (7·0 to 15·4)	13·4 (8·9 to 19·4)	14·6 (9·7 to 21·2)	**25·5 (17·7 to 33·6)**	**9·3 (2·9 to 15·0)**	67·5 (44·7 to 97·9)	67·6 (45·2 to 98·3)	67·7 (44·9 to 98·4)	0·2 (-5·0 to 5·9)	0·2 (-5·3 to 5·1)
Cellulitis	1·5 (1·1 to 2·1)	1·2 (0·9 to 1·6)	1·4 (1·1 to 1·7)	-21·2 (-37·1 to 0·8)	16·1 (-3·8 to 39·3)	10·7 (7·7 to 14·5)	6·8 (5·5 to 9·1)	6·7 (5·3 to 8·6)	**-35·5 (-48·0 to -18·5)**	-1·5 (-18·7 to 18·6)
Pyoderma	1·0 (0·6 to 1·4)	1·0 (0·7 to 1·3)	1·0 (0·7 to 1·3)	-4·2 (-27·6 to 45·7)	1·2 (-18·3 to 24·7)	5·9 (3·2 to 8·3)	5·3 (4·1 to 7·0)	4·7 (3·7 to 6·1)	-9·7 (-33·1 to 42·8)	-11·1 (-28·3 to 10·0)
Scabies	5·1 (2·9 to 8·3)	4·8 (2·7 to 7·8)	4·6 (2·5 to 7·3)	-6·5 (-18·1 to 6·4)	-4·9 (-15·7 to 7·0)	29·2 (16·6 to 46·9)	23·7 (13·4 to 38·5)	21·4 (11·9 to 34·4)	**-18·7 (-28·4 to -8·2)**	-9·5 (-19·5 to 1·6)
Fungal skin diseases	13·0 (5·2 to 27·2)	15·2 (6·1 to 32·0)	16·1 (6·5 to 33·9)	**16·9 (14·5 to 19·9)**	**6·2 (5·0 to 7·5)**	75·4 (30·3 to 158·0)	75·3 (30·1 to 158·2)	75·2 (30·2 to 158·3)	-0·1 (-0·8 to 0·5)	-0·1 (-0·8 to 0·5)
Viral skin diseases	13·1 (8·3 to 19·9)	13·5 (8·4 to 20·5)	13·9 (8·6 to 21·4)	3·1 (-0·8 to 6·9)	3·3 (-0·4 to 7·0)	66·9 (42·2 to 102·1)	67·3 (42·4 to 102·5)	67·1 (41·9 to 103·0)	0·5 (-2·5 to 3·5)	-0·1 (-3·3 to 2·9)
Acne vulgaris	13·2 (6·0 to 24·9)	16·1 (7·5 to 29·9)	14·7 (6·8 to 28·3)	21·9 (-5·8 to 50·9)	-8·6 (-29·4 to 15·1)	64·6 (29·4 to 121·5)	74·6 (34·9 to 139·0)	71·3 (33·3 to 137·3)	16·1 (-10·0 to 44·0)	-4·4 (-26·7 to 20·4)
Alopecia areata	0·8 (0·5 to 1·1)	1·0 (0·6 to 1·5)	1·1 (0·7 to 1·6)	**25·3 (2·0 to 52·8)**	14·3 (-5·8 to 38·2)	5·1 (3·1 to 7·5)	5·1 (3·1 to 7·7)	5·2 (3·4 to 7·9)	-0·3 (-17·7 to 19·1)	3·5 (-13·5 to 23·5)
Pruritus	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**28·3 (3·0 to 60·1)**	13·1 (-11·3 to 41·9)	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·5)	-1·8 (-20·4 to 21·2)	0·0 (-20·4 to 24·6)
Urticaria	8·5 (5·0 to 13·2)	11·5 (6·7 to 17·6)	14·1 (8·2 to 21·6)	34·0 (-10·3 to 108·2)	25·4 (-16·7 to 77·3)	54·1 (32·4 to 82·0)	59·8 (35·4 to 91·7)	66·2 (38·4 to 101·2)	9·8 (-24·3 to 69·2)	12·6 (-24·2 to 58·6)
Decubitus ulcer	0·5 (0·4 to 0·7)	0·6 (0·4 to 0·9)	0·8 (0·6 to 1·1)	23·0 (-2·1 to 53·2)	23·7 (-3·2 to 60·1)	4·6 (3·1 to 6·3)	4·2 (2·8 to 5·7)	4·5 (3·2 to 6·1)	-8·8 (-31·9 to 20·7)	8·5 (-16·9 to 44·5)
Other skin and subcutaneous diseases	7·2 (3·3 to 14·9)	9·6 (4·3 to 19·6)	11·0 (4·9 to 22·7)	**32·5 (23·8 to 41·0)**	**14·3 (8·1 to 20·2)**	50·9 (22·3 to 105·7)	51·3 (22·5 to 106·8)	51·4 (22·9 to 106·9)	0·8 (-1·9 to 3·8)	0·3 (-3·0 to 3·2)
Sense organ diseases	147·6 (101·8 to 205·1)	183·6 (125·4 to 256·6)	199·8 (134·2 to 279·7)	**24·1 (18·4 to 30·7)**	**8·9 (3·5 to 13·6)**	1133·1 (776·9 to 1575·5)	1061·0 (726·6 to 1480·7)	989·5 (669·1 to 1379·1)	**-6·6 (-9·7 to -2·1)**	**-6·8 (-10·8 to -3·1)**
Glaucoma	0·9 (0·5 to 1·3)	1·1 (0·6 to 1·7)	1·2 (0·8 to 1·9)	20·8 (-12·3 to 80·6)	16·1 (-22·9 to 58·2)	7·7 (4·7 to 12·1)	6·8 (3·7 to 10·4)	6·3 (4·0 to 9·7)	-15·4 (-40·0 to 27·8)	-3·3 (-38·3 to 30·9)
Cataract	4·4 (2·5 to 6·8)	5·5 (3·3 to 8·4)	6·7 (3·9 to 9·9)	**26·1 (3·4 to 47·8)**	**20·1 (1·9 to 54·6)**	48·4 (27·7 to 74·6)	39·2 (23·4 to 60·3)	38·0 (22·7 to 56·5)	**-18·1 (-32·7 to -6·1)**	-4·3 (-17·3 to 21·4)
Macular degeneration	0·4 (0·2 to 0·6)	0·7 (0·4 to 1·1)	0·9 (0·5 to 1·4)	**81·9 (13·9 to 151·1)**	20·3 (-14·9 to 108·4)	4·0 (2·4 to 6·4)	4·6 (2·3 to 7·2)	4·4 (2·6 to 7·1)	14·6 (-25·2 to 55·5)	-3·6 (-32·1 to 61·5)
Uncorrected refractive error	20·1 (11·5 to 32·7)	25·2 (14·3 to 41·3)	28·2 (15·9 to 46·4)	**24·8 (15·5 to 36·4)**	**12·2 (3·6 to 21·1)**	156·4 (90·3 to 252·7)	143·8 (81·8 to 233·7)	137·1 (77·9 to 225·5)	**-8·3 (-14·7 to -0·4)**	-4·6 (-11·4 to 2·8)
Age-related and other hearing loss	106·7 (74·6 to 145·6)	134·1 (93·8 to 185·7)	144·4 (98·8 to 200·8)	**25·4 (18·1 to 34·8)**	**7·7 (1·2 to 13·6)**	817·5 (566·8 to 1119·6)	774·6 (543·8 to 1065·4)	715·1 (493·9 to 992·0)	-5·4 (-9·7 to 0·3)	**-7·7 (-12·5 to -3·2)**
Other vision loss	4·7 (3·1 to 6·9)	5·1 (3·2 to 7·5)	5·2 (3·5 to 7·6)	6·7 (-6·4 to 20·4)	3·6 (-8·9 to 16·9)	36·9 (24·0 to 54·8)	29·5 (18·6 to 43·2)	25·6 (17·0 to 37·0)	**-20·4 (-29·3 to -9·4)**	**-12·2 (-24·4 to -0·3)**
Other sense organ diseases	10·4 (6·5 to 15·6)	12·0 (7·3 to 17·7)	13·2 (8·1 to 19·9)	**15·0 (7·2 to 23·9)**	**10·3 (2·8 to 18·2)**	62·1 (38·8 to 92·9)	62·6 (38·3 to 92·4)	62·9 (38·8 to 94·8)	0·8 (-5·5 to 7·9)	0·4 (-6·1 to 7·5)
Oral disorders	23·2 (13·8 to 36·4)	28·6 (16·9 to 45·1)	31·4 (18·7 to 49·6)	**23·2 (15·8 to 30·1)**	**9·7 (3·2 to 16·4)**	164·4 (99·0 to 253·8)	154·0 (91·6 to 241·2)	149·5 (89·0 to 234·4)	**-6·4 (-12·2 to -0·8)**	-3·1 (-8·9 to 2·8)
Deciduous caries	0·7 (0·3 to 1·3)	0·6 (0·3 to 1·2)	0·7 (0·3 to 1·3)	**-7·4 (-13·5 to -1·0)**	6·5 (-0·7 to 13·6)	3·1 (1·3 to 6·0)	3·2 (1·4 to 6·2)	3·1 (1·4 to 6·1)	2·5 (-4·3 to 9·4)	-1·0 (-7·6 to 5·6)
Permanent caries	5·0 (2·2 to 9·8)	5·8 (2·6 to 11·3)	6·2 (2·8 to 11·8)	16·3 (-4·1 to 36·4)	7·1 (-8·7 to 26·9)	29·3 (12·9 to 56·7)	28·8 (12·7 to 55·9)	29·1 (13·1 to 55·4)	-1·0 (-19·3 to 16·5)	1·3 (-13·7 to 20·1)
Periodontal diseases	3·3 (1·3 to 6·8)	4·7 (1·9 to 9·7)	5·6 (2·2 to 11·6)	**41·5 (22·1 to 63·4)**	**20·3 (2·1 to 42·6)**	25·6 (10·1 to 52·5)	25·2 (10·1 to 52·6)	25·9 (10·3 to 53·4)	-1·1 (-15·3 to 14·6)	2·8 (-13·3 to 21·5)
Edentulism and severe tooth loss	5·7 (3·7 to 8·0)	7·0 (4·7 to 9·8)	7·5 (5·1 to 10·7)	**23·5 (9·0 to 38·5)**	7·5 (-5·6 to 23·6)	54·2 (35·6 to 76·0)	44·5 (29·6 to 62·2)	38·6 (26·3 to 54·7)	**-17·6 (-27·0 to -7·7)**	**-13·2 (-24·2 to -0·8)**
Other oral disorders	8·6 (5·3 to 12·8)	10·5 (6·6 to 15·7)	11·4 (7·1 to 16·7)	**23·0 (12·9 to 33·9)**	8·6 (-0·4 to 17·2)	52·3 (32·6 to 78·0)	52·3 (32·8 to 78·1)	52·7 (33·0 to 77·3)	0·1 (-7·6 to 8·8)	0·9 (-7·3 to 8·8)
Sudden infant death syndrome	0·5 (0·1 to 1·8)	0·9 (0·3 to 1·9)	1·0 (0·3 to 2·5)	107·1 (-56·2 to 856·3)	12·9 (-58·5 to 249·1)	2·7 (0·5 to 9·2)	4·3 (1·5 to 9·4)	4·9 (1·5 to 12·3)	99·7 (-57·8 to 822·6)	8·6 (-60·1 to 235·8)
Injuries	1156·9 (1056·1 to 1286·3)	966·4 (893·6 to 1021·6)	834·6 (717·8 to 957·8)	**-16·0 (-24·8 to -10·0)**	**-14·1 (-24·2 to -0·6)**	6901·5 (6264·9 to 7742·9)	4790·4 (4413·0 to 5084·0)	3911·6 (3371·6 to 4474·8)	**-30·2 (-38·0 to -25·1)**	**-18·8 (-28·0 to -6·3)**
Transport injuries	131·4 (120·4 to 156·2)	216·7 (157·9 to 238·4)	193·3 (148·2 to 229·4)	**72·4 (10·0 to 84·7)**	-10·8 (-24·1 to 4·9)	824·3 (760·1 to 970·6)	1102·1 (816·0 to 1210·2)	911·2 (699·2 to 1080·4)	39·3 (-7·4 to 47·8)	**-17·3 (-29·2 to -3·4)**
Road injuries	52·8 (42·7 to 84·7)	169·2 (108·5 to 188·8)	149·7 (103·2 to 180·8)	**277·4 (33·8 to 310·6)**	-11·6 (-24·7 to 4·5)	352·8 (291·8 to 539·0)	864·5 (573·9 to 963·9)	708·1 (491·8 to 852·2)	**183·0 (11·6 to 206·3)**	**-18·2 (-29·8 to -3·9)**
Pedestrian road injuries	15·8 (11·1 to 26·7)	45·9 (30·0 to 56·4)	41·8 (28·3 to 53·8)	**236·7 (26·4 to 293·2)**	-8·9 (-24·9 to 9·1)	110·1 (79·6 to 174·1)	246·5 (165·5 to 300·5)	201·1 (137·9 to 257·3)	**154·8 (7·5 to 192·9)**	**-18·4 (-32·1 to -2·7)**
Cyclist road injuries	3·7 (2·7 to 6·3)	10·7 (7·0 to 13·0)	9·7 (6·6 to 12·1)	**235·1 (27·7 to 297·5)**	-9·7 (-26·5 to 8·1)	26·2 (19·7 to 41·8)	56·7 (38·1 to 67·9)	46·1 (31·7 to 57·4)	**146·8 (6·2 to 186·8)**	**-18·9 (-33·6 to -3·7)**
Motorcyclist road injuries	10·8 (7·5 to 18·1)	34·3 (22·2 to 43·6)	29·7 (20·8 to 38·6)	**261·5 (38·2 to 342·0)**	-13·1 (-31·2 to 6·4)	71·2 (51·9 to 111·1)	170·5 (113·1 to 214·1)	139·5 (97·8 to 181·4)	**166·2 (13·4 to 220·2)**	**-18·1 (-34·0 to -0·3)**
Motor vehicle road injuries	21·9 (17·2 to 36·0)	76·9 (45·6 to 89·9)	67·5 (43·5 to 83·2)	**311·2 (39·1 to 370·2)**	-12·4 (-25·9 to 5·3)	141·0 (112·1 to 221·3)	384·0 (233·6 to 447·9)	316·0 (204·8 to 388·3)	**213·3 (17·4 to 257·7)**	**-18·1 (-30·1 to -1·5)**
Other road injuries	0·6 (0·4 to 1·4)	1·3 (0·7 to 2·0)	1·1 (0·6 to 1·5)	127·9 (-19·9 to 241·8)	-15·7 (-41·0 to 13·1)	4·4 (2·7 to 8·8)	6·8 (4·0 to 10·5)	5·3 (3·2 to 7·2)	74·4 (-31·8 to 156·6)	-21·7 (-44·7 to 3·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	78·6 (59·7 to 88·2)	47·5 (38·6 to 57·9)	43·6 (35·3 to 57·0)	**-41·8 (-48·7 to -12·7)**	-8·5 (-24·3 to 11·3)	471·5 (359·5 to 528·3)	237·6 (194·4 to 288·8)	203·1 (164·9 to 264·5)	**-51·7 (-56·6 to -27·6)**	-14·8 (-29·0 to 3·2)
Unintentional injuries	223·8 (191·0 to 245·8)	273·0 (193·9 to 332·9)	221·0 (168·5 to 274·3)	35·3 (-9·0 to 47·3)	**-18·9 (-29·3 to -5·1)**	1348·9 (1157·1 to 1475·9)	1405·2 (996·7 to 1709·6)	1048·2 (799·5 to 1298·8)	15·2 (-21·2 to 23·9)	**-25·3 (-34·3 to -12·7)**
Falls	38·3 (34·3 to 46·5)	67·8 (45·1 to 77·5)	65·0 (45·0 to 78·6)	**89·8 (14·1 to 104·4)**	-4·4 (-16·9 to 14·6)	276·0 (246·1 to 326·2)	370·4 (248·1 to 423·9)	312·7 (216·3 to 376·8)	43·1 (-10·7 to 53·4)	-15·7 (-26·3 to 0·4)
Drowning	10·8 (9·0 to 14·2)	37·1 (8·1 to 65·7)	25·1 (6·1 to 47·0)	465·4 (-28·7 to 576·1)	-28·1 (-45·4 to 4·8)	58·0 (49·1 to 75·8)	181·8 (40·3 to 320·4)	118·4 (28·7 to 221·5)	410·5 (-33·4 to 505·0)	-31·3 (-47·3 to 0·5)
Fire, heat, and hot substances	27·5 (23·1 to 34·1)	28·5 (16·6 to 37·6)	20·8 (12·8 to 30·3)	22·5 (-41·3 to 41·4)	**-27·5 (-40·6 to -1·7)**	157·0 (131·8 to 192·3)	144·0 (85·1 to 188·8)	99·4 (61·8 to 144·6)	7·4 (-45·9 to 22·6)	**-31·5 (-44·0 to -7·8)**
Poisonings	17·9 (11·3 to 20·8)	5·0 (3·5 to 11·6)	4·3 (3·0 to 8·7)	**-78·6 (-81·6 to -25·8)**	-9·9 (-34·3 to 13·6)	101·7 (63·5 to 117·1)	24·7 (17·3 to 57·1)	20·2 (14·2 to 40·7)	**-81·5 (-83·9 to -35·2)**	-14·7 (-37·9 to 6·8)
Exposure to mechanical forces	93·7 (66·6 to 106·5)	56·5 (49·1 to 67·6)	46·2 (38·7 to 56·4)	**-40·8 (-47·8 to -12·0)**	**-18·3 (-26·7 to -8·7)**	541·9 (386·0 to 616·7)	284·3 (245·9 to 338·5)	216·2 (181·0 to 261·5)	**-48·5 (-54·1 to -25·5)**	**-24·0 (-31·7 to -15·3)**
Unintentional firearm injuries	2·7 (2·3 to 3·3)	6·6 (2·4 to 8·3)	4·1 (1·7 to 5·4)	144·5 (-26·0 to 211·0)	**-37·5 (-52·2 to -20·1)**	16·2 (13·8 to 19·4)	31·9 (12·2 to 39·6)	19·1 (7·8 to 25·1)	100·9 (-37·4 to 151·4)	**-40·0 (-53·7 to -23·5)**
Unintentional suffocation	0·7 (0·5 to 0·9)	0·8 (0·7 to 1·2)	0·8 (0·6 to 1·2)	**26·0 (0·6 to 56·2)**	-9·0 (-23·1 to 11·4)	4·1 (3·2 to 5·2)	4·4 (3·5 to 6·0)	3·7 (2·9 to 5·6)	6·8 (-12·4 to 32·3)	-16·0 (-28·5 to 4·4)
Other exposure to mechanical forces	90·3 (63·0 to 102·9)	49·1 (42·1 to 59·2)	41·3 (34·3 to 51·0)	**-46·9 (-53·6 to -15·7)**	**-15·9 (-24·5 to -5·7)**	521·6 (366·4 to 593·6)	248·1 (212·9 to 299·2)	193·4 (160·5 to 237·0)	**-53·5 (-58·8 to -28·3)**	**-22·1 (-30·1 to -12·9)**
Adverse effects of medical treatment	7·8 (5·6 to 9·1)	14·5 (6·1 to 21·8)	10·0 (5·5 to 14·8)	117·5 (-9·4 to 164·8)	-31·5 (-47·5 to 12·4)	49·8 (35·1 to 58·6)	76·6 (32·6 to 113·9)	47·8 (26·5 to 70·5)	76·2 (-19·5 to 112·3)	-38·1 (-52·3 to 1·7)
Animal contact	11·4 (8·3 to 15·8)	12·9 (8·1 to 16·2)	10·9 (7·3 to 14·3)	13·3 (-13·7 to 35·9)	-15·4 (-30·2 to 5·0)	63·0 (46·7 to 85·9)	66·4 (41·5 to 83·3)	51·5 (34·9 to 68·0)	6·3 (-18·5 to 25·2)	**-22·6 (-35·8 to -4·2)**
Venomous animal contact	7·2 (4·6 to 10·3)	7·4 (4·1 to 9·9)	5·5 (3·4 to 7·7)	3·1 (-24·9 to 33·4)	-25·1 (-41·1 to 0·4)	37·0 (23·9 to 53·2)	37·6 (20·6 to 51·1)	26·3 (16·1 to 36·5)	2·3 (-25·5 to 30·9)	**-30·2 (-45·2 to -6·5)**
Non-venomous animal contact	4·2 (3·2 to 5·7)	5·5 (3·5 to 6·7)	5·4 (3·6 to 6·9)	31·1 (-1·3 to 57·1)	-2·3 (-20·5 to 20·3)	26·0 (19·6 to 33·1)	28·8 (18·2 to 35·1)	25·2 (16·9 to 32·4)	12·0 (-14·8 to 31·5)	-12·8 (-28·5 to 6·6)
Foreign body	1·5 (1·0 to 2·3)	3·7 (1·4 to 6·1)	3·1 (1·3 to 5·3)	181·9 (-16·1 to 434·8)	-14·2 (-30·6 to 7·5)	8·5 (5·9 to 12·9)	19·1 (7·1 to 31·5)	14·8 (6·1 to 25·3)	156·5 (-22·6 to 374·2)	**-20·9 (-35·7 to -1·4)**
Pulmonary aspiration and foreign body in airway	0·5 (0·3 to 0·9)	2·6 (0·4 to 5·0)	2·1 (0·3 to 4·2)	678·5 (-24·0 to 1685·4)	**-19·8 (-34·3 to -0·7)**	2·5 (1·5 to 4·9)	13·4 (2·2 to 25·9)	9·9 (1·6 to 20·3)	613·7 (-28·0 to 1500·3)	**-25·7 (-38·9 to -7·6)**
Foreign body in eyes	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**19·6 (12·0 to 27·6)**	3·0 (-3·4 to 10·4)	0·7 (0·4 to 1·0)	0·6 (0·4 to 0·9)	0·6 (0·3 to 0·9)	-4·7 (-10·4 to 1·6)	-6·3 (-12·5 to 0·6)
Foreign body in other body part	0·9 (0·6 to 1·6)	1·0 (0·7 to 1·5)	0·9 (0·7 to 1·3)	10·4 (-35·4 to 51·8)	-5·8 (-31·3 to 26·5)	5·3 (3·6 to 8·8)	5·0 (3·7 to 7·6)	4·3 (3·2 to 6·4)	-0·8 (-38·7 to 33·1)	-13·9 (-36·7 to 15·9)
Other unintentional injuries	14·9 (12·6 to 17·2)	47·0 (32·6 to 55·3)	35·5 (27·7 to 44·6)	**221·5 (133·9 to 279·1)**	**-25·2 (-38·9 to -0·1)**	92·9 (79·1 to 108·0)	237·9 (164·6 to 279·4)	167·2 (130·5 to 209·4)	**160·2 (88·5 to 205·5)**	**-30·3 (-43·1 to -7·0)**
Self-harm and interpersonal violence	611·2 (514·1 to 645·0)	467·3 (433·5 to 576·1)	408·1 (335·2 to 540·3)	-27·3 (-31·4 to 1·6)	-13·1 (-26·3 to 2·1)	3556·9 (2897·3 to 3753·1)	2235·6 (2073·5 to 2774·8)	1894·9 (1557·0 to 2511·7)	**-40·5 (-43·6 to -13·7)**	**-15·7 (-28·4 to -1·0)**
Self-harm	425·3 (383·2 to 467·3)	371·5 (346·3 to 461·8)	321·9 (263·5 to 436·9)	-13·9 (-20·0 to 7·2)	-13·8 (-27·6 to 2·3)	2551·2 (2193·1 to 2784·0)	1784·6 (1665·7 to 2254·2)	1495·5 (1227·1 to 2031·4)	**-31·5 (-36·1 to -9·7)**	**-16·7 (-29·8 to -1·5)**
Interpersonal violence	185·9 (101·4 to 219·6)	95·9 (79·5 to 157·5)	86·2 (64·3 to 138·2)	-56·7 (-61·9 to 4·6)	-9·9 (-32·1 to 15·0)	1005·6 (551·5 to 1182·3)	451·0 (374·3 to 739·2)	399·5 (297·5 to 640·5)	**-62·5 (-66·7 to -9·8)**	-11·5 (-33·1 to 13·0)
Assault by firearm	66·3 (31·3 to 94·7)	34·8 (21·9 to 66·3)	31·4 (19·3 to 58·1)	-53·7 (-69·0 to 19·5)	-10·0 (-40·7 to 29·3)	351·7 (166·3 to 505·6)	161·3 (101·4 to 305·1)	145·2 (89·4 to 268·3)	-59·9 (-72·9 to 3·6)	-10·1 (-40·6 to 28·7)
Assault by sharp object	60·4 (29·5 to 86·2)	33·4 (22·9 to 59·0)	31·0 (20·1 to 54·8)	-51·5 (-65·3 to 18·8)	-7·9 (-33·6 to 27·7)	328·3 (162·7 to 460·8)	155·7 (107·0 to 273·9)	143·4 (93·1 to 254·6)	-58·6 (-69·9 to 0·8)	-8·5 (-34·2 to 26·7)
Assault by other means	59·2 (30·5 to 78·8)	27·7 (20·8 to 43·4)	23·9 (16·4 to 37·5)	**-58·9 (-68·5 to -4·2)**	-13·4 (-35·7 to 12·5)	325·6 (170·7 to 429·6)	134·1 (102·3 to 208·7)	110·9 (76·5 to 172·6)	**-63·9 (-72·1 to -17·1)**	-17·2 (-38·6 to 7·1)
Forces of nature, war, and legal intervention	190·6 (131·7 to 316·9)	9·3 (5·7 to 16·0)	12·2 (6·5 to 24·2)	**-95·3 (-96·2 to -93·2)**	28·4 (-1·2 to 71·5)	1171·5 (798·0 to 1959·3)	47·6 (29·3 to 82·3)	57·3 (30·5 to 112·5)	**-96·1 (-96·8 to -94·3)**	18·2 (-9·2 to 56·0)
Exposure to forces of nature	0·0 (0·0 to 0·1)	0·4 (0·2 to 0·8)	5·3 (2·8 to 10·8)	**960·9 (643·3 to 1480·8)**	**1122·6 (483·1 to 2933·4)**	0·2 (0·1 to 0·3)	2·1 (1·1 to 3·9)	24·8 (13·2 to 50·3)	**1084·0 (727·2 to 1670·2)**	**1015·1 (435·4 to 2672·9)**
Collective violence and legal intervention	190·6 (131·7 to 316·9)	8·9 (5·4 to 15·5)	6·8 (2·9 to 15·3)	**-95·5 (-96·3 to -93·5)**	-27·4 (-51·0 to 19·3)	1171·3 (797·9 to 1959·1)	45·4 (27·6 to 79·6)	32·5 (14·0 to 73·3)	**-96·3 (-97·0 to -94·6)**	-32·8 (-54·8 to 9·7)

Web Table 9. Sudan all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	13052·1 (12234·4 to 13878·5)	13973·3 (12688·8 to 15347·6)	13501·6 (12088·1 to 15075·7)	7·0 (-0·3 to 15·6)	-3·6 (-8·5 to 2·4)	58939·3 (53886·3 to 63877·7)	46716·2 (41456·0 to 52108·4)	40886·5 (35901·6 to 46236·7)	**-20·9 (-25·9 to -15·4)**	**-12·7 (-16·5 to -8·3)**
Communicable, maternal, neonatal, and nutritional diseases	7871·1 (6899·1 to 8730·4)	7333·7 (6142·6 to 8362·2)	5875·6 (5004·9 to 6772·5)	-6·9 (-16·2 to 3·0)	**-20·0 (-26·2 to -12·8)**	23263·3 (20573·0 to 25899·2)	15838·1 (13517·3 to 17978·9)	11616·9 (10023·2 to 13328·6)	**-32·0 (-37·6 to -25·7)**	**-26·7 (-31·3 to -21·0)**
HIV/AIDS and tuberculosis	167·4 (115·8 to 233·2)	382·4 (262·5 to 533·9)	382·9 (291·7 to 503·0)	**126·5 (54·9 to 256·7)**	-0·5 (-18·0 to 30·9)	990·0 (690·9 to 1420·0)	1548·2 (1034·2 to 2131·8)	1269·1 (993·9 to 1629·5)	**56·3 (7·8 to 142·5)**	-18·3 (-32·9 to 6·7)
Tuberculosis	148·7 (106·8 to 200·3)	124·0 (84·9 to 173·9)	98·0 (70·1 to 138·0)	-16·7 (-32·9 to 3·1)	**-21·0 (-31·3 to -7·9)**	870·5 (638·0 to 1183·6)	523·9 (360·9 to 747·3)	350·7 (247·5 to 500·9)	**-40·0 (-50·6 to -27·4)**	**-33·0 (-41·2 to -23·3)**
HIV/AIDS	18·6 (0·6 to 57·7)	258·3 (146·7 to 409·7)	284·9 (204·6 to 404·2)	**1513·8 (356·1 to 53218·0)**	9·5 (-16·5 to 68·5)	119·5 (3·2 to 376·4)	1024·3 (572·6 to 1579·5)	918·4 (681·7 to 1266·9)	**897·1 (181·5 to 35426·3)**	-10·8 (-32·5 to 37·5)
HIV/AIDS resulting in mycobacterial infection	1·7 (0·1 to 5·4)	17·9 (9·4 to 29·5)	16·8 (11·3 to 25·1)	**1119·2 (244·3 to 29808·0)**	-6·5 (-29·6 to 43·6)	11·1 (0·4 to 35·7)	71·7 (38·2 to 116·6)	54·7 (38·0 to 79·6)	**662·5 (111·0 to 19770·8)**	-23·8 (-42·8 to 17·2)
HIV/AIDS resulting in other diseases	16·9 (0·5 to 52·6)	240·5 (137·0 to 380·2)	268·2 (192·3 to 379·3)	**1554·1 (369·0 to 55218·3)**	10·6 (-15·6 to 70·5)	108·5 (2·8 to 343·2)	952·6 (533·3 to 1466·7)	863·7 (642·6 to 1193·9)	**923·1 (187·4 to 37553·8)**	-9·9 (-31·8 to 39·1)
Diarrhea, lower respiratory, and other common infectious diseases	3947·9 (3297·3 to 4545·8)	2304·0 (1786·3 to 2886·9)	1839·7 (1435·3 to 2245·9)	**-41·8 (-53·7 to -28·1)**	**-19·8 (-34·3 to -2·7)**	10868·5 (9195·9 to 12453·6)	4770·3 (3844·9 to 5817·2)	3539·3 (2892·3 to 4203·6)	**-56·1 (-63·7 to -47·4)**	**-25·6 (-37·1 to -12·9)**
Diarrheal diseases	1863·6 (1305·1 to 2448·6)	1069·4 (684·7 to 1545·4)	771·7 (466·8 to 1149·3)	**-42·5 (-61·8 to -17·8)**	-28·2 (-51·4 to 2·0)	4881·3 (3520·0 to 6312·9)	2009·6 (1354·6 to 2851·5)	1342·9 (880·2 to 1935·1)	**-58·8 (-71·6 to -43·2)**	**-33·4 (-51·9 to -9·8)**
Intestinal infectious diseases	51·1 (30·4 to 82·4)	80·8 (43·0 to 139·8)	106·6 (58·2 to 183·3)	**56·3 (13·4 to 112·9)**	31·7 (-4·9 to 85·2)	179·5 (105·4 to 289·4)	180·8 (96·8 to 312·5)	201·9 (109·9 to 345·9)	-0·4 (-27·7 to 35·1)	11·4 (-19·4 to 54·9)
Typhoid fever	33·1 (17·1 to 57·0)	55·3 (26·2 to 100·5)	75·2 (37·9 to 133·5)	**66·8 (15·4 to 136·3)**	35·3 (-5·9 to 98·7)	116·7 (59·8 to 200·8)	124·9 (60·0 to 223·0)	143·2 (72·9 to 257·5)	7·1 (-25·6 to 50·7)	14·1 (-20·4 to 66·2)
Paratyphoid fever	9·4 (4·8 to 16·3)	16·4 (7·7 to 31·1)	23·0 (10·9 to 42·5)	**75·0 (13·1 to 172·9)**	41·3 (-12·5 to 118·6)	32·4 (16·7 to 56·5)	35·7 (16·8 to 66·8)	42·8 (20·3 to 78·4)	9·6 (-28·8 to 69·1)	21·6 (-24·8 to 85·8)
Other intestinal infectious diseases	8·7 (6·3 to 11·6)	9·1 (6·2 to 12·9)	8·4 (5·8 to 11·8)	4·4 (-28·2 to 52·6)	-7·4 (-35·4 to 32·1)	30·4 (22·5 to 40·1)	20·3 (14·2 to 28·4)	15·9 (11·1 to 21·8)	**-33·7 (-54·0 to -6·3)**	-21·3 (-44·7 to 8·8)
Lower respiratory infections	1165·1 (807·7 to 1561·3)	822·4 (587·6 to 1119·0)	682·7 (484·7 to 929·4)	**-29·5 (-50·1 to -1·9)**	-16·7 (-38·4 to 9·2)	3428·9 (2566·2 to 4381·7)	1909·0 (1495·3 to 2447·2)	1484·4 (1152·4 to 1880·4)	**-44·1 (-57·5 to -27·0)**	**-22·2 (-38·3 to -2·8)**
Upper respiratory infections	6·4 (3·9 to 10·1)	8·9 (5·4 to 14·2)	10·2 (6·0 to 17·0)	**39·6 (0·9 to 76·1)**	15·2 (-9·2 to 42·4)	27·7 (17·7 to 42·2)	25·0 (15·3 to 39·9)	24·3 (14·8 to 40·1)	-9·8 (-28·4 to 9·8)	-2·9 (-21·5 to 17·2)
Otitis media	5·7 (3·7 to 8·5)	8·1 (5·1 to 12·4)	8·9 (5·6 to 13·7)	**43·3 (30·6 to 57·5)**	8·8 (-1·3 to 20·5)	23·1 (15·2 to 34·4)	22·0 (14·1 to 33·4)	20·3 (13·0 to 31·2)	-5·0 (-12·8 to 3·8)	-8·3 (-16·4 to 2·3)
Meningitis	203·7 (127·6 to 336·3)	146·7 (90·3 to 238·8)	122·0 (80·2 to 199·3)	-27·8 (-52·9 to 6·8)	-16·5 (-39·0 to 13·8)	609·4 (412·4 to 940·8)	308·3 (205·0 to 477·5)	232·2 (162·0 to 354·9)	**-49·1 (-64·3 to -31·3)**	**-24·4 (-41·6 to -3·2)**
Pneumococcal meningitis	43·5 (27·9 to 68·5)	30·3 (18·5 to 50·6)	25·9 (16·8 to 41·9)	-30·5 (-54·7 to 8·5)	-13·3 (-40·6 to 21·5)	136·5 (93·5 to 198·7)	67·7 (45·1 to 105·9)	52·4 (36·3 to 79·0)	**-50·2 (-66·4 to -27·8)**	-21·8 (-43·1 to 2·9)
H influenzae type B meningitis	66·2 (35·1 to 116·8)	46·8 (26·5 to 78·5)	38·2 (23·6 to 63·1)	-28·8 (-60·4 to 26·1)	-18·2 (-48·5 to 30·1)	175·1 (98·1 to 297·0)	84·9 (50·9 to 138·0)	63·3 (40·8 to 101·0)	**-51·1 (-71·2 to -18·0)**	-25·2 (-50·9 to 11·8)
Meningococcal meningitis	59·1 (33·9 to 102·1)	41·8 (25·0 to 68·4)	34·5 (21·9 to 57·4)	-28·3 (-59·4 to 15·5)	-18·6 (-42·8 to 24·6)	174·5 (108·8 to 282·7)	86·3 (56·0 to 132·4)	64·3 (43·7 to 99·3)	**-50·2 (-68·6 to -24·4)**	-25·9 (-45·6 to 5·9)
Other meningitis	35·0 (21·0 to 61·1)	27·9 (16·8 to 50·8)	23·4 (14·1 to 44·3)	-20·5 (-52·9 to 30·6)	-15·1 (-45·9 to 27·9)	123·3 (84·1 to 190·9)	69·3 (46·1 to 112·1)	52·2 (34·2 to 87·4)	**-43·6 (-61·6 to -18·4)**	-24·4 (-45·2 to 3·0)
Encephalitis	26·9 (14·7 to 47·6)	27·0 (16·5 to 46·2)	29·1 (17·4 to 51·6)	1·7 (-34·2 to 56·8)	8·5 (-22·2 to 49·4)	82·9 (50·6 to 130·3)	57·2 (38·4 to 88·6)	54·6 (36·1 to 88·1)	-30·4 (-52·0 to 1·0)	-4·7 (-26·6 to 26·8)
Diphtheria	1·4 (0·1 to 7·2)	1·0 (0·0 to 4·3)	0·7 (0·0 to 3·5)	-25·7 (-97·6 to 1634·0)	-28·2 (-97·1 to 1794·1)	3·9 (0·2 to 18·7)	1·8 (0·1 to 7·5)	1·2 (0·1 to 5·4)	-48·0 (-97·7 to 702·4)	-35·9 (-96·5 to 1165·5)
Whooping cough	27·0 (1·0 to 144·9)	32·9 (0·7 to 155·0)	16·2 (0·5 to 75·3)	28·2 (-98·1 to 5456·6)	-44·9 (-98·9 to 2922·4)	67·0 (2·4 to 360·6)	54·9 (1·2 to 258·6)	24·5 (0·7 to 114·0)	-14·0 (-98·7 to 3661·3)	-50·3 (-99·0 to 2637·6)
Tetanus	30·0 (10·1 to 84·9)	21·1 (8·9 to 54·0)	13·1 (4·6 to 40·3)	-25·2 (-70·5 to 42·6)	**-39·4 (-58·9 to -17·6)**	94·8 (33·5 to 288·4)	51·1 (19·0 to 139·4)	29·4 (9·1 to 89·5)	**-43·0 (-74·4 to -1·6)**	**-43·9 (-59·6 to -27·4)**
Measles	565·3 (237·0 to 1076·1)	83·3 (31·6 to 178·3)	75·9 (31·4 to 156·2)	**-85·8 (-94·5 to -60·0)**	-6·1 (-67·1 to 141·8)	1462·3 (615·3 to 2773·5)	142·9 (54·0 to 305·5)	116·6 (48·3 to 240·2)	**-90·6 (-96·3 to -73·3)**	-16·0 (-70·4 to 116·9)
Varicella and herpes zoster	1·5 (0·7 to 2·9)	2·5 (1·2 to 4·6)	2·6 (1·3 to 4·9)	60·6 (-38·5 to 340·7)	4·1 (-58·4 to 169·7)	7·5 (4·5 to 11·8)	7·8 (4·6 to 12·3)	6·9 (4·3 to 10·9)	3·4 (-46·6 to 102·7)	-11·9 (-52·8 to 71·8)
Neglected tropical diseases and malaria	1051·1 (743·7 to 1502·1)	1653·3 (1111·7 to 2437·7)	892·6 (589·9 to 1375·4)	**56·0 (10·4 to 127·1)**	**-47·0 (-59·7 to -25·4)**	3720·8 (2795·7 to 5006·5)	3619·3 (2560·0 to 5070·5)	1931·6 (1354·6 to 2765·0)	-3·6 (-26·1 to 28·8)	**-47·1 (-58·0 to -30·6)**
Malaria	681·0 (378·4 to 1131·8)	1194·6 (650·5 to 2024·0)	430·0 (183·3 to 904·4)	**73·6 (1·0 to 200·9)**	**-66·2 (-81·0 to -36·6)**	2103·6 (1280·1 to 3312·1)	2296·0 (1303·7 to 3739·2)	784·0 (375·8 to 1527·7)	7·9 (-32·5 to 72·5)	**-67·5 (-79·9 to -43·5)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	222·9 (156·9 to 301·2)	249·8 (175·2 to 344·0)	251·1 (183·1 to 341·4)	12·0 (-21·9 to 56·1)	1·0 (-28·7 to 41·8)	755·9 (544·1 to 984·2)	558·9 (408·0 to 737·5)	483·6 (364·5 to 630·1)	-26·2 (-46·5 to 0·4)	-13·2 (-34·7 to 15·3)
Visceral leishmaniasis	222·7 (156·8 to 300·9)	244·2 (168·6 to 340·0)	245·1 (176·3 to 332·9)	9·7 (-24·0 to 53·3)	0·8 (-29·7 to 42·5)	755·0 (543·2 to 983·4)	536·0 (388·3 to 717·0)	463·4 (346·7 to 613·1)	**-29·1 (-49·2 to -3·6)**	-13·2 (-35·9 to 16·4)
Cutaneous and mucocutaneous leishmaniasis	0·2 (0·1 to 0·4)	5·5 (2·4 to 11·1)	6·0 (2·6 to 12·3)	**2359·0 (1944·0 to 2974·4)**	8·5 (-18·2 to 33·8)	1·0 (0·4 to 1·9)	22·9 (10·0 to 45·7)	20·2 (8·7 to 40·9)	**2215·8 (1837·6 to 2737·5)**	-11·3 (-32·4 to 7·6)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	83·1 (42·7 to 153·2)	127·1 (62·4 to 238·9)	109·9 (52·9 to 209·4)	**52·2 (43·2 to 60·3)**	**-14·2 (-24·6 to 0·0)**	477·5 (250·4 to 875·3)	448·3 (221·8 to 838·0)	315·6 (154·1 to 597·2)	**-6·5 (-13·5 to -1·0)**	**-30·1 (-38·3 to -18·6)**
Cysticercosis	1·2 (0·5 to 2·2)	1·0 (0·5 to 2·0)	1·2 (0·4 to 2·7)	-15·4 (-57·3 to 137·3)	18·3 (-63·3 to 184·1)	8·3 (4·2 to 13·9)	5·4 (2·4 to 9·9)	4·6 (1·8 to 8·9)	-36·4 (-67·3 to 44·0)	-16·3 (-67·6 to 87·9)
Cystic echinococcosis	7·0 (5·8 to 8·2)	5·6 (4·7 to 6·9)	5·1 (4·2 to 6·2)	**-19·3 (-32·1 to -3·7)**	-9·4 (-19·2 to 1·9)	31·5 (27·2 to 36·2)	17·7 (14·7 to 21·4)	13·8 (11·3 to 16·6)	**-43·9 (-52·1 to -35·0)**	**-22·4 (-29·7 to -13·8)**
Lymphatic filariasis	12·1 (5·7 to 21·1)	20·0 (9·8 to 34·7)	39·0 (19·1 to 68·1)	**64·8 (43·3 to 99·5)**	**94·5 (89·9 to 99·0)**	120·0 (57·2 to 208·2)	127·4 (61·1 to 223·8)	193·9 (92·1 to 338·1)	5·4 (-9·7 to 28·9)	**52·3 (49·4 to 54·9)**
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	4·9 (2·6 to 8·1)	3·8 (1·9 to 6·5)	2·7 (1·4 to 4·7)	**-23·1 (-40·3 to -0·8)**	**-28·3 (-44·5 to -4·6)**	72·2 (36·9 to 120·5)	33·1 (15·9 to 58·4)	19·1 (9·2 to 32·8)	**-54·7 (-65·0 to -41·1)**	**-42·6 (-56·3 to -21·9)**
Dengue	1·3 (0·6 to 2·0)	1·6 (0·9 to 3·0)	2·6 (1·3 to 5·3)	21·8 (-22·9 to 147·8)	**55·3 (15·2 to 102·8)**	4·7 (2·3 to 7·0)	4·5 (2·5 to 8·6)	6·2 (3·0 to 13·3)	-7·1 (-40·1 to 67·8)	**35·0 (4·5 to 68·4)**
Yellow fever	2·6 (1·0 to 6·4)	1·3 (1·0 to 1·6)	1·0 (0·4 to 2·5)	-43·8 (-80·5 to 31·5)	-33·8 (-68·6 to 93·6)	12·0 (4·9 to 27·7)	3·7 (2·9 to 4·6)	2·3 (1·0 to 5·4)	**-66·0 (-87·5 to -25·3)**	-45·2 (-72·9 to 53·5)
Rabies	2·4 (0·7 to 7·3)	2·6 (1·2 to 6·4)	2·4 (1·2 to 5·9)	18·9 (-28·4 to 90·7)	-7·8 (-31·2 to 19·5)	9·0 (3·1 to 25·1)	6·7 (3·2 to 15·5)	5·2 (2·6 to 12·3)	-21·5 (-48·6 to 16·7)	**-21·8 (-38·1 to -4·9)**
Intestinal nematode infections	10·9 (7·5 to 15·0)	13·8 (9·3 to 20·0)	15·6 (10·2 to 22·6)	27·2 (-4·2 to 68·0)	13·6 (-14·2 to 44·3)	45·6 (31·5 to 65·5)	40·1 (26·2 to 59·9)	38·2 (24·1 to 56·8)	-12·5 (-30·7 to 9·7)	-4·0 (-28·1 to 22·6)
Ascariasis	4·0 (2·3 to 6·2)	3·1 (1·7 to 4·9)	2·7 (1·4 to 4·7)	-23·6 (-60·9 to 52·2)	-11·6 (-56·0 to 82·9)	11·0 (6·7 to 16·8)	5·7 (3·2 to 9·1)	4·6 (2·4 to 7·6)	-47·9 (-73·0 to 1·5)	-19·6 (-61·1 to 55·9)
Trichuriasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	56·7 (-7·5 to 166·9)	17·6 (-30·2 to 106·6)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-0·7 (-47·3 to 90·9)	-1·3 (-46·8 to 90·7)
Hookworm disease	6·9 (4·2 to 10·4)	10·8 (6·5 to 16·7)	12·9 (7·6 to 20·0)	**57·6 (18·8 to 99·7)**	20·3 (-12·3 to 59·6)	34·6 (21·3 to 52·9)	34·3 (20·9 to 53·1)	33·6 (19·8 to 52·0)	-0·2 (-22·6 to 21·9)	-1·4 (-28·2 to 29·3)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	21·8 (13·3 to 32·7)	31·8 (20·8 to 47·0)	32·0 (20·9 to 46·2)	**45·6 (19·7 to 88·8)**	0·8 (-12·2 to 14·5)	80·4 (49·7 to 120·5)	77·5 (49·9 to 113·5)	65·1 (41·0 to 95·4)	-4·0 (-20·0 to 20·1)	**-16·0 (-26·5 to -4·6)**
Maternal disorders	209·7 (158·1 to 256·1)	242·4 (165·2 to 321·7)	209·4 (143·0 to 280·7)	15·7 (-15·3 to 51·6)	-13·3 (-31·1 to 6·5)	1187·8 (896·8 to 1447·4)	831·4 (569·1 to 1108·4)	581·7 (400·6 to 783·3)	**-30·0 (-48·6 to -8·7)**	**-30·0 (-44·0 to -13·5)**
Maternal hemorrhage	42·5 (27·6 to 58·4)	43·4 (25·7 to 63·7)	37·1 (21·8 to 56·3)	0·7 (-40·8 to 74·5)	-15·3 (-45·3 to 34·9)	244·7 (154·3 to 333·4)	149·5 (86·7 to 221·5)	103·4 (61·3 to 159·1)	-39·9 (-64·6 to 5·7)	-31·5 (-55·3 to 9·9)
Maternal sepsis and other maternal infections	22·6 (13·8 to 33·8)	21·7 (12·6 to 32·3)	17·1 (9·1 to 27·2)	-3·4 (-47·8 to 69·2)	-21·9 (-57·0 to 38·2)	128·6 (77·3 to 189·6)	76·3 (44·1 to 115·4)	48·7 (25·8 to 80·6)	-40·4 (-67·5 to 7·3)	-36·9 (-66·1 to 11·2)
Maternal hypertensive disorders	29·0 (16·3 to 41·2)	33·2 (19·6 to 48·6)	29·3 (18·0 to 43·8)	15·6 (-30·4 to 88·9)	-12·2 (-42·3 to 38·3)	160·7 (92·4 to 229·9)	110·7 (65·2 to 161·3)	79·9 (49·4 to 120·6)	-30·7 (-58·4 to 13·8)	-28·5 (-52·4 to 11·8)
Obstructed labor	28·8 (18·6 to 40·7)	39·6 (26·4 to 56·7)	29·6 (20·9 to 39·8)	37·6 (-11·1 to 113·1)	-25·3 (-48·2 to 12·4)	161·8 (101·2 to 233·8)	136·9 (90·9 to 197·1)	83·1 (59·1 to 110·8)	-15·0 (-45·8 to 35·1)	**-39·1 (-57·3 to -8·8)**
Complications of abortion	26·7 (17·5 to 38·5)	29·4 (18·1 to 45·2)	25·4 (15·2 to 39·0)	9·0 (-34·9 to 92·0)	-13·7 (-46·6 to 37·7)	154·5 (99·8 to 223·7)	104·1 (63·3 to 159·3)	72·1 (42·2 to 112·4)	-33·2 (-61·6 to 13·3)	-31·2 (-58·3 to 14·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	16·6 (7·3 to 27·4)	21·8 (12·1 to 35·8)	19·9 (9·5 to 33·3)	30·1 (-33·9 to 222·7)	-8·9 (-55·0 to 73·9)	91·4 (39·9 to 148·3)	72·4 (40·4 to 119·8)	54·0 (25·5 to 91·9)	-22·5 (-62·2 to 98·7)	-25·4 (-62·7 to 40·0)
Late maternal deaths	13·6 (4·5 to 22·5)	18·6 (9·4 to 31·9)	19·3 (8·6 to 33·5)	39·6 (-45·8 to 324·2)	1·5 (-50·1 to 124·5)	76·8 (25·9 to 127·1)	63·0 (31·3 to 107·2)	53·5 (23·0 to 93·7)	-16·7 (-67·3 to 163·2)	-17·4 (-59·3 to 86·7)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	**554·6 (342·1 to 845·6)**	-27·1 (-46·5 to 4·3)	0·1 (0·1 to 0·2)	0·5 (0·3 to 0·9)	0·3 (0·2 to 0·6)	**313·6 (180·3 to 499·8)**	**-39·6 (-56·0 to -13·0)**
Other maternal disorders	29·5 (16·8 to 42·8)	34·0 (19·5 to 52·8)	31·2 (18·5 to 47·0)	13·0 (-34·3 to 118·0)	-7·4 (-47·9 to 58·3)	167·0 (95·0 to 242·2)	116·4 (68·7 to 182·2)	85·5 (50·6 to 130·7)	-31·6 (-60·2 to 32·0)	-25·3 (-58·6 to 27·2)
Neonatal disorders	1898·6 (1400·7 to 2358·2)	2003·0 (1509·1 to 2473·1)	1854·1 (1433·5 to 2277·9)	6·0 (-11·0 to 24·1)	-7·3 (-19·8 to 6·9)	4257·3 (3139·2 to 5314·1)	3215·9 (2418·0 to 3973·7)	2776·4 (2156·9 to 3394·5)	**-24·0 (-36·4 to -10·9)**	**-13·6 (-25·4 to -0·6)**
Preterm birth complications	1479·3 (1086·1 to 1923·1)	1507·6 (1149·8 to 1853·5)	1388·1 (1059·7 to 1703·2)	2·0 (-16·8 to 26·9)	-7·7 (-22·9 to 9·3)	3305·6 (2427·1 to 4301·5)	2403·8 (1839·2 to 2958·1)	2059·3 (1575·1 to 2528·7)	**-27·3 (-40·8 to -9·4)**	-14·0 (-28·2 to 1·8)
Neonatal encephalopathy due to birth asphyxia and trauma	180·9 (51·7 to 366·3)	161·6 (59·4 to 299·9)	157·3 (68·3 to 292·0)	-4·8 (-54·2 to 67·8)	-0·1 (-41·2 to 64·9)	409·4 (120·8 to 823·4)	265·4 (103·3 to 487·2)	241·9 (109·8 to 436·9)	-30·9 (-66·9 to 22·5)	-6·3 (-44·1 to 52·6)
Neonatal sepsis and other neonatal infections	29·7 (8·0 to 67·3)	51·9 (19·1 to 118·3)	55·6 (20·1 to 116·6)	56·4 (-19·9 to 462·4)	9·1 (-37·3 to 91·0)	66·5 (17·9 to 150·8)	82·5 (30·3 to 188·1)	81·8 (29·6 to 171·6)	10·8 (-43·1 to 296·4)	1·1 (-41·8 to 77·1)
Hemolytic disease and other neonatal jaundice	13·5 (5·9 to 32·1)	18·0 (9·6 to 33·4)	23·7 (12·3 to 43·8)	45·1 (-35·8 to 202·5)	30·5 (-40·4 to 195·3)	36·5 (17·1 to 79·5)	40·1 (21·6 to 72·8)	49·1 (24·5 to 91·5)	16·0 (-46·4 to 138·3)	20·9 (-47·3 to 177·3)
Other neonatal disorders	195·2 (56·6 to 478·3)	263·8 (73·8 to 549·6)	229·4 (70·0 to 456·8)	34·2 (-33·8 to 197·0)	-10·7 (-45·8 to 49·6)	439·4 (128·0 to 1075·7)	424·1 (118·7 to 884·7)	344·1 (105·3 to 685·8)	-4·2 (-52·7 to 111·9)	-16·6 (-49·3 to 39·2)
Nutritional deficiencies	396·7 (292·9 to 522·7)	500·6 (364·9 to 681·3)	499·7 (341·9 to 699·8)	**26·4 (8·3 to 45·0)**	-0·5 (-13·4 to 15·2)	1617·0 (1203·7 to 2132·6)	1335·0 (972·1 to 1816·7)	1133·6 (785·1 to 1557·5)	**-17·3 (-25·6 to -9·4)**	**-15·3 (-22·7 to -6·4)**
Protein-energy malnutrition	66·6 (33·3 to 135·3)	83·9 (47·2 to 138·7)	72·4 (33·4 to 141·2)	28·4 (-23·6 to 133·0)	-16·7 (-57·7 to 57·4)	172·9 (87·2 to 368·6)	147·4 (84·1 to 240·5)	116·3 (55·8 to 223·3)	-12·8 (-46·9 to 55·0)	-23·5 (-60·0 to 40·9)
Iodine deficiency	5·5 (3·2 to 9·3)	6·5 (3·8 to 10·7)	6·6 (4·0 to 11·3)	21·4 (-32·4 to 84·1)	2·0 (-34·9 to 63·2)	28·8 (17·5 to 45·2)	21·9 (13·3 to 34·7)	18·2 (11·3 to 28·5)	-23·8 (-46·8 to 5·2)	-16·8 (-38·9 to 15·1)
Vitamin A deficiency	1·7 (1·0 to 2·6)	1·7 (1·0 to 2·6)	1·5 (0·9 to 2·4)	-1·3 (-24·3 to 27·1)	-13·0 (-31·7 to 15·9)	7·1 (4·3 to 10·8)	4·5 (2·6 to 7·0)	3·3 (1·9 to 5·2)	**-36·2 (-49·3 to -19·1)**	**-26·8 (-42·4 to -6·0)**
Iron-deficiency anemia	307·6 (222·8 to 417·9)	387·7 (274·2 to 534·3)	401·3 (279·5 to 554·2)	**26·5 (12·2 to 37·0)**	3·6 (-1·8 to 8·1)	1363·1 (994·5 to 1834·1)	1121·5 (798·5 to 1536·8)	964·6 (674·6 to 1322·7)	**-17·6 (-24·5 to -12·6)**	**-14·1 (-17·5 to -10·3)**
Other nutritional deficiencies	15·3 (4·0 to 47·6)	20·8 (6·7 to 56·1)	17·9 (5·3 to 52·1)	40·2 (-28·6 to 184·5)	-16·3 (-61·4 to 85·8)	45·1 (13·3 to 136·6)	39·7 (14·2 to 105·0)	31·1 (10·2 to 85·5)	-9·4 (-50·6 to 67·8)	-23·9 (-60·6 to 56·0)
Other communicable, maternal, neonatal, and nutritional diseases	199·8 (134·5 to 292·4)	248·1 (152·6 to 377·3)	197·1 (99·7 to 330·8)	23·8 (-18·7 to 81·4)	-19·3 (-61·6 to 27·8)	621·9 (430·3 to 908·3)	517·9 (347·6 to 749·2)	385·3 (232·3 to 586·7)	-16·9 (-41·0 to 14·6)	-24·4 (-55·1 to 7·3)
Sexually transmitted diseases excluding HIV	132·0 (71·3 to 221·3)	183·6 (90·2 to 308·8)	132·0 (34·3 to 261·0)	38·7 (-17·5 to 121·3)	-26·6 (-82·1 to 40·5)	339·6 (195·3 to 558·0)	323·3 (172·7 to 527·2)	215·4 (68·3 to 412·2)	-5·0 (-40·5 to 46·1)	-32·4 (-80·2 to 23·3)
Syphilis	126·5 (66·3 to 215·1)	175·8 (81·8 to 302·2)	123·1 (25·0 to 253·7)	38·8 (-20·3 to 126·0)	-28·6 (-86·2 to 42·1)	307·9 (166·6 to 515·4)	295·4 (145·0 to 498·5)	190·1 (44·2 to 384·3)	-4·5 (-44·1 to 52·7)	-34·7 (-85·3 to 27·1)
Chlamydial infection	1·9 (1·1 to 3·3)	3·0 (1·5 to 5·6)	3·8 (1·9 to 6·8)	56·5 (-9·4 to 156·3)	26·9 (-36·4 to 111·4)	10·5 (6·1 to 17·2)	9·9 (5·2 to 17·8)	10·0 (5·1 to 17·7)	-6·6 (-42·4 to 48·1)	1·0 (-48·1 to 64·3)
Gonococcal infection	1·7 (1·1 to 3·5)	2·3 (1·6 to 4·4)	2·4 (1·5 to 4·0)	34·2 (-0·7 to 88·9)	2·8 (-20·8 to 32·4)	10·1 (6·3 to 20·0)	8·3 (5·6 to 16·0)	6·7 (4·4 to 11·4)	-17·3 (-39·5 to 12·9)	-18·1 (-36·4 to 3·7)
Trichomoniasis	0·2 (0·0 to 0·4)	0·3 (0·1 to 0·8)	0·5 (0·2 to 1·1)	91·9 (-10·0 to 456·1)	34·8 (-21·2 to 140·7)	1·0 (0·3 to 2·2)	1·2 (0·4 to 2·7)	1·3 (0·5 to 2·9)	13·3 (-39·9 to 162·2)	8·0 (-34·3 to 73·8)
Genital herpes	0·6 (0·2 to 1·5)	1·0 (0·3 to 2·5)	1·2 (0·4 to 2·9)	**63·2 (49·2 to 81·9)**	**22·2 (11·0 to 34·8)**	4·6 (1·4 to 11·1)	4·6 (1·4 to 11·2)	4·5 (1·4 to 10·6)	-1·6 (-9·5 to 8·8)	-2·5 (-11·1 to 7·2)
Other sexually transmitted diseases	0·9 (0·5 to 2·4)	1·1 (0·7 to 2·9)	1·0 (0·6 to 2·2)	22·8 (-17·6 to 79·7)	-11·6 (-29·6 to 11·3)	5·5 (3·2 to 13·5)	4·1 (2·6 to 10·0)	2·9 (1·9 to 6·3)	-24·9 (-48·7 to 12·8)	**-27·7 (-44·4 to -5·8)**
Hepatitis	23·3 (10·0 to 45·0)	17·3 (11·3 to 25·4)	18·7 (12·3 to 26·7)	-19·0 (-53·5 to 31·6)	8·2 (-10·9 to 29·4)	111·7 (52·0 to 226·6)	68·1 (44·2 to 100·1)	63·1 (41·1 to 93·5)	-33·8 (-61·4 to 1·5)	-7·5 (-20·8 to 7·8)
Hepatitis A	6·0 (1·8 to 14·1)	4·2 (1·9 to 7·5)	4·5 (2·3 to 7·7)	-21·0 (-61·2 to 42·1)	8·5 (-23·2 to 52·4)	17·3 (5·6 to 39·7)	8·8 (4·4 to 15·2)	8·4 (4·4 to 14·0)	**-42·9 (-70·3 to -3·7)**	-3·5 (-27·2 to 25·5)
Hepatitis B	12·3 (4·7 to 25·4)	8·7 (5·0 to 14·0)	8·6 (4·9 to 13·6)	-22·8 (-56·1 to 31·3)	-0·3 (-21·5 to 25·1)	63·3 (27·4 to 135·9)	39·5 (23·6 to 63·0)	34·1 (20·3 to 53·7)	-31·9 (-58·6 to 5·4)	-13·9 (-30·5 to 7·9)
Hepatitis C	0·6 (0·2 to 1·8)	0·7 (0·2 to 1·6)	0·8 (0·3 to 2·0)	11·0 (-42·6 to 115·0)	29·6 (-22·9 to 99·3)	4·3 (1·1 to 13·3)	3·3 (1·0 to 8·3)	3·6 (1·0 to 8·9)	-15·5 (-63·2 to 65·7)	11·6 (-36·3 to 88·1)
Hepatitis E	4·4 (1·7 to 9·6)	3·8 (2·1 to 6·3)	4·8 (2·5 to 8·6)	2·4 (-55·4 to 61·4)	23·7 (-15·6 to 82·0)	26·7 (9·8 to 62·1)	16·5 (8·7 to 28·6)	17·0 (8·5 to 32·4)	-27·8 (-69·1 to 21·2)	2·7 (-35·6 to 62·0)
Leprosy	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**36·4 (4·8 to 83·5)**	22·8 (-2·6 to 55·0)	0·8 (0·5 to 1·2)	0·7 (0·4 to 1·0)	0·6 (0·4 to 0·9)	-13·8 (-31·2 to 12·5)	-4·1 (-21·8 to 17·4)
Other infectious diseases	44·5 (26·5 to 78·4)	47·0 (31·1 to 77·7)	46·3 (32·0 to 74·1)	7·1 (-38·2 to 79·1)	-0·2 (-33·7 to 41·0)	169·8 (109·7 to 315·2)	125·9 (83·4 to 214·2)	106·2 (73·0 to 175·2)	-25·3 (-49·8 to 15·0)	-14·5 (-38·7 to 14·2)
Non-communicable diseases	4307·2 (3483·8 to 5392·3)	5699·3 (4673·4 to 6937·3)	6589·4 (5524·7 to 7812·3)	**32·7 (17·9 to 46·7)**	**16·0 (7·1 to 24·1)**	31095·1 (26711·2 to 35653·5)	27529·3 (23377·8 to 32184·6)	26149·3 (22176·8 to 30564·2)	**-11·5 (-18·2 to -3·8)**	-4·9 (-10·2 to 0·8)
Neoplasms	259·3 (209·9 to 329·9)	361·4 (281·5 to 465·0)	438·3 (344·5 to 554·3)	**39·0 (19·5 to 61·4)**	**21·3 (7·6 to 35·0)**	2349·3 (1930·6 to 2821·5)	2102·0 (1679·6 to 2577·3)	2026·5 (1615·1 to 2520·9)	-10·5 (-23·2 to 3·3)	-3·5 (-14·0 to 6·7)
Esophageal cancer	5·6 (3·7 to 7·8)	7·1 (4·9 to 10·3)	8·9 (6·0 to 12·5)	26·9 (-2·2 to 67·2)	**24·8 (1·9 to 52·9)**	64·0 (42·9 to 89·9)	50·4 (35·6 to 71·9)	49·3 (33·3 to 69·0)	-21·3 (-38·6 to 2·8)	-2·4 (-20·4 to 19·6)
Stomach cancer	37·2 (27·4 to 45·3)	45·8 (34·7 to 58·5)	51·5 (37·2 to 66·4)	**22·8 (1·3 to 49·2)**	12·0 (-4·4 to 32·0)	392·8 (295·0 to 479·0)	302·4 (232·7 to 381·0)	268·8 (195·1 to 343·4)	**-23·1 (-36·4 to -7·2)**	-11·4 (-24·4 to 3·9)
Liver cancer	9·5 (5·7 to 13·6)	18·5 (13·0 to 26·5)	23·4 (16·7 to 32·7)	**100·8 (38·0 to 169·0)**	**26·4 (5·6 to 49·3)**	100·4 (62·7 to 146·1)	128·2 (92·7 to 175·9)	127·8 (92·0 to 175·0)	31·9 (-11·2 to 74·6)	-0·1 (-17·2 to 17·7)
Liver cancer due to hepatitis B	2·8 (1·6 to 4·8)	6·6 (4·2 to 9·7)	7·9 (5·1 to 11·8)	**145·6 (40·3 to 288·2)**	18·8 (-25·5 to 78·7)	27·4 (14·7 to 49·9)	42·1 (26·6 to 61·0)	39·3 (24·6 to 59·7)	59·1 (-9·6 to 175·4)	-5·7 (-44·8 to 45·8)
Liver cancer due to hepatitis C	0·8 (0·5 to 1·4)	3·6 (2·1 to 5·6)	7·3 (4·3 to 12·3)	**341·9 (139·4 to 654·2)**	**99·3 (33·2 to 216·4)**	9·9 (5·9 to 17·4)	27·5 (16·4 to 41·0)	43·4 (26·1 to 70·5)	**186·0 (56·2 to 383·2)**	**55·4 (4·3 to 143·8)**
Liver cancer due to alcohol use	3·4 (1·9 to 5·4)	5·0 (3·2 to 7·3)	4·4 (2·5 to 6·7)	48·6 (-16·0 to 142·1)	-11·4 (-47·6 to 36·6)	41·1 (23·3 to 66·0)	38·9 (25·8 to 57·0)	27·2 (16·1 to 41·5)	-2·7 (-46·2 to 59·2)	-29·8 (-57·9 to 10·1)
Liver cancer due to other causes	2·4 (1·1 to 4·3)	3·3 (1·7 to 6·0)	3·8 (2·2 to 5·9)	37·9 (-23·0 to 143·5)	12·4 (-29·6 to 136·9)	21·9 (9·9 to 38·5)	19·7 (9·9 to 35·3)	17·9 (10·3 to 29·0)	-8·9 (-53·1 to 71·7)	-12·1 (-49·0 to 104·9)
Larynx cancer	4·5 (2·7 to 7·1)	5·4 (3·4 to 9·0)	6·1 (3·8 to 10·1)	22·6 (-3·0 to 52·3)	12·2 (-6·1 to 32·0)	47·7 (30·1 to 75·6)	37·3 (24·0 to 61·1)	33·1 (21·1 to 53·6)	**-21·6 (-38·2 to -3·2)**	-11·0 (-25·2 to 4·0)
Tracheal, bronchus and lung cancer	33·1 (18·4 to 41·8)	45·8 (25·3 to 59·4)	54·7 (32·1 to 72·5)	**38·5 (13·3 to 65·7)**	**19·3 (2·5 to 41·3)**	375·5 (223·6 to 467·4)	326·5 (190·2 to 415·0)	306·0 (188·6 to 399·0)	-12·9 (-28·4 to 3·8)	-6·2 (-19·5 to 9·7)
Breast cancer	19·9 (13·7 to 32·3)	32·9 (20·5 to 54·1)	43·0 (27·4 to 67·3)	**65·2 (20·2 to 118·1)**	**31·5 (6·7 to 60·9)**	193·0 (135·1 to 295·3)	195·5 (124·3 to 309·8)	198·9 (125·8 to 301·6)	0·7 (-25·1 to 31·8)	2·1 (-16·2 to 24·6)
Cervical cancer	7·8 (5·6 to 11·4)	9·5 (6·3 to 14·4)	10·6 (6·9 to 16·3)	22·0 (-13·9 to 66·7)	11·6 (-13·7 to 44·2)	74·8 (53·2 to 110·0)	57·5 (37·7 to 86·4)	50·6 (32·8 to 77·7)	-23·8 (-45·1 to 6·0)	-12·2 (-32·1 to 13·2)
Uterine cancer	1·3 (0·7 to 2·4)	2·0 (1·0 to 3·3)	2·3 (1·3 to 3·9)	48·7 (-1·0 to 118·4)	17·9 (-10·5 to 59·0)	14·9 (8·3 to 25·9)	13·8 (7·5 to 23·0)	12·8 (7·2 to 21·1)	-6·4 (-37·0 to 36·3)	-7·1 (-30·1 to 23·6)
Prostate cancer	2·9 (1·5 to 4·3)	5·3 (3·1 to 7·7)	7·1 (4·2 to 10·8)	**81·5 (24·9 to 216·5)**	**35·3 (7·3 to 71·3)**	47·2 (24·4 to 71·5)	53·5 (30·5 to 79·0)	56·4 (33·7 to 85·0)	12·2 (-23·0 to 100·8)	5·8 (-17·0 to 33·9)
Colon and rectum cancer	13·7 (11·5 to 16·1)	22·6 (17·8 to 28·2)	29·3 (22·5 to 37·1)	**64·8 (35·2 to 98·3)**	**29·6 (13·5 to 48·1)**	148·9 (125·1 to 173·9)	152·6 (121·8 to 188·6)	155·1 (120·3 to 192·5)	2·2 (-15·2 to 22·5)	1·4 (-11·1 to 15·6)
Lip and oral cavity cancer	2·4 (1·3 to 3·4)	3·3 (1·9 to 4·8)	3·9 (2·5 to 5·6)	**39·4 (8·0 to 75·8)**	20·5 (-1·0 to 42·7)	23·2 (14·0 to 32·9)	20·2 (12·8 to 28·9)	19·1 (12·6 to 27·2)	-12·2 (-31·4 to 9·4)	-4·9 (-21·6 to 12·6)
Nasopharynx cancer	3·9 (2·7 to 5·6)	3·8 (2·5 to 5·8)	4·0 (2·8 to 6·1)	-2·8 (-29·8 to 33·4)	6·3 (-19·7 to 35·3)	28·5 (19·9 to 39·6)	17·6 (11·9 to 27·0)	15·1 (10·6 to 23·1)	**-38·7 (-53·7 to -17·5)**	-14·2 (-32·3 to 6·7)
Other pharynx cancer	1·4 (0·9 to 2·0)	1·5 (1·0 to 2·2)	1·8 (1·2 to 2·5)	9·0 (-15·6 to 47·5)	15·1 (-4·6 to 39·3)	13·0 (8·9 to 17·7)	8·9 (6·2 to 12·5)	8·1 (5·6 to 11·6)	**-32·7 (-47·8 to -9·2)**	-9·0 (-24·4 to 10·0)
Gallbladder and biliary tract cancer	3·2 (2·5 to 4·3)	4·8 (3·4 to 7·0)	5·7 (3·9 to 8·0)	**44·9 (11·8 to 99·4)**	18·9 (-1·3 to 45·5)	38·0 (29·1 to 50·6)	34·3 (24·5 to 49·9)	31·8 (22·3 to 45·1)	-11·1 (-31·4 to 21·2)	-7·1 (-23·6 to 11·9)
Pancreatic cancer	3·7 (3·0 to 4·6)	6·3 (4·8 to 8·2)	8·5 (6·4 to 11·1)	**70·0 (40·5 to 107·1)**	**35·6 (15·7 to 57·3)**	44·6 (36·3 to 54·8)	46·9 (36·0 to 59·9)	49·5 (37·2 to 63·5)	4·9 (-13·1 to 27·2)	5·7 (-9·8 to 22·3)
Malignant skin melanoma	0·9 (0·6 to 1·5)	1·1 (0·7 to 1·8)	1·4 (0·9 to 2·1)	22·2 (-5·3 to 56·4)	**23·8 (3·7 to 46·6)**	8·8 (5·4 to 13·5)	6·6 (4·2 to 9·9)	6·4 (4·2 to 9·5)	**-24·9 (-41·0 to -4·6)**	-2·5 (-17·6 to 13·9)
Non-melanoma skin cancer	1·0 (0·6 to 1·6)	1·3 (0·8 to 2·1)	1·5 (1·0 to 2·4)	27·6 (-2·4 to 65·6)	17·0 (-2·8 to 41·6)	10·3 (6·2 to 17·2)	8·4 (5·4 to 13·7)	7·8 (5·2 to 12·5)	-18·1 (-36·6 to 3·7)	-6·5 (-22·1 to 13·7)
Ovarian cancer	3·5 (2·2 to 5·3)	4·8 (2·7 to 7·5)	6·3 (3·7 to 9·4)	36·2 (-0·9 to 89·8)	**30·7 (4·4 to 66·4)**	34·5 (23·4 to 49·4)	29·7 (17·8 to 45·1)	30·5 (18·4 to 44·9)	-15·1 (-36·8 to 19·3)	2·8 (-17·8 to 30·9)
Testicular cancer	0·5 (0·3 to 0·8)	0·8 (0·5 to 1·3)	1·0 (0·6 to 1·7)	51·5 (-6·5 to 143·4)	25·0 (-14·9 to 90·3)	3·3 (2·2 to 4·9)	3·0 (1·9 to 4·8)	3·1 (1·9 to 4·9)	-8·5 (-39·3 to 37·2)	0·3 (-26·4 to 42·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	3·9 (2·2 to 5·9)	5·3 (3·3 to 7·6)	6·3 (4·3 to 8·8)	37·7 (-0·2 to 84·3)	19·2 (-4·7 to 47·7)	28·3 (20·1 to 38·1)	26·4 (18·7 to 35·3)	26·2 (19·2 to 35·9)	-6·6 (-26·0 to 16·3)	-0·8 (-17·2 to 18·9)
Bladder cancer	8·1 (6·1 to 10·4)	10·9 (7·9 to 14·1)	12·8 (9·2 to 17·0)	**34·7 (4·0 to 70·7)**	17·5 (-2·2 to 41·7)	100·5 (77·6 to 127·5)	84·9 (63·2 to 108·4)	78·3 (57·4 to 103·5)	-15·5 (-33·9 to 7·3)	-7·7 (-23·6 to 10·7)
Brain and nervous system cancer	14·9 (9·2 to 35·8)	23·1 (14·5 to 48·7)	28·9 (19·1 to 53·7)	**60·9 (17·3 to 98·7)**	**28·0 (2·6 to 49·8)**	95·2 (63·3 to 205·7)	95·9 (62·5 to 182·9)	97·5 (65·7 to 181·5)	2·6 (-18·7 to 26·0)	3·0 (-13·5 to 17·7)
Thyroid cancer	1·7 (1·0 to 2·9)	2·3 (1·4 to 3·8)	2·7 (1·7 to 4·4)	**36·1 (5·4 to 78·3)**	20·6 (-0·7 to 46·6)	17·7 (11·0 to 28·8)	14·7 (9·3 to 23·7)	13·9 (8·9 to 22·5)	-16·5 (-35·1 to 10·5)	-5·2 (-21·7 to 15·4)
Mesothelioma	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·8)	18·3 (-13·0 to 58·9)	10·4 (-13·1 to 40·9)	3·7 (2·3 to 5·2)	2·7 (1·8 to 3·9)	2·4 (1·7 to 3·5)	-27·6 (-46·1 to 0·3)	-10·6 (-29·1 to 14·0)
Hodgkin lymphoma	4·2 (1·2 to 7·3)	4·4 (1·7 to 7·9)	4·7 (2·0 to 8·3)	8·9 (-28·5 to 66·4)	5·9 (-19·8 to 41·4)	21·8 (7·3 to 36·2)	15·3 (6·4 to 27·0)	13·4 (6·1 to 23·4)	-29·2 (-49·2 to 2·7)	-11·6 (-29·3 to 11·7)
Non-Hodgkin lymphoma	11·6 (7·6 to 20·7)	16·7 (11·5 to 25·8)	20·7 (15·0 to 29·8)	**49·3 (7·1 to 87·8)**	**24·8 (5·0 to 48·6)**	80·6 (57·2 to 138·5)	77·2 (54·6 to 114·0)	77·8 (57·8 to 111·7)	-3·2 (-27·6 to 21·8)	1·3 (-14·1 to 19·2)
Multiple myeloma	1·2 (0·7 to 1·8)	1·8 (1·1 to 2·9)	2·3 (1·5 to 3·5)	**58·7 (27·2 to 97·3)**	**28·7 (7·0 to 48·6)**	12·9 (8·2 to 19·6)	12·6 (8·0 to 20·3)	12·6 (8·0 to 18·4)	-1·4 (-21·1 to 21·7)	0·5 (-16·9 to 16·4)
Leukemia	31·4 (24·6 to 45·2)	39·6 (30·6 to 50·7)	47·7 (37·1 to 60·6)	26·2 (-1·1 to 59·3)	**21·2 (2·5 to 39·6)**	173·1 (138·0 to 217·4)	145·6 (115·8 to 182·0)	143·3 (112·8 to 181·0)	-15·9 (-29·8 to 1·5)	-1·5 (-13·9 to 12·3)
Other neoplasms	25·9 (15·0 to 73·2)	33·9 (21·4 to 75·8)	40·4 (26·6 to 82·1)	39·1 (-5·5 to 75·3)	22·2 (-3·7 to 44·2)	152·1 (96·5 to 380·4)	133·6 (88·0 to 293·1)	131·0 (88·4 to 268·4)	-10·0 (-29·2 to 9·4)	-0·6 (-15·9 to 14·5)
Cardiovascular diseases	1251·6 (959·8 to 1466·4)	1475·2 (1170·8 to 1782·0)	1660·0 (1346·5 to 2019·7)	**17·7 (1·2 to 39·0)**	**12·3 (1·1 to 25·9)**	11923·6 (9937·5 to 13715·2)	9628·1 (7947·4 to 11491·5)	8794·1 (7166·8 to 10512·8)	**-19·3 (-28·7 to -7·2)**	-8·7 (-17·5 to 0·2)
Rheumatic heart disease	44·3 (26·4 to 75·1)	40·1 (26·5 to 64·5)	38·5 (27·3 to 60·0)	-8·2 (-30·8 to 19·3)	-3·7 (-18·7 to 16·6)	283·4 (181·0 to 475·1)	176·1 (121·3 to 276·1)	141·2 (102·0 to 220·5)	**-37·4 (-51·1 to -20·9)**	**-19·6 (-30·7 to -3·2)**
Ischemic heart disease	595·6 (408·5 to 721·2)	723·1 (521·0 to 910·2)	835·7 (637·6 to 1074·0)	**21·1 (2·6 to 47·0)**	**15·6 (1·4 to 31·1)**	6433·1 (4723·9 to 7664·4)	5125·8 (3869·6 to 6305·2)	4701·5 (3684·4 to 5871·0)	**-20·4 (-31·6 to -6·6)**	-8·1 (-18·5 to 2·4)
Cerebrovascular disease	360·3 (260·8 to 440·5)	420·2 (322·3 to 522·8)	461·7 (362·6 to 579·0)	16·7 (-1·2 to 38·2)	9·4 (-1·3 to 24·1)	3422·3 (2745·8 to 4095·1)	2828·3 (2232·6 to 3464·4)	2556·5 (2015·4 to 3173·0)	**-17·6 (-28·6 to -4·5)**	-9·8 (-18·6 to 1·0)
Ischemic stroke	106·6 (63·5 to 154·1)	141·8 (87·2 to 193·9)	163·4 (103·1 to 219·1)	**33·5 (11·0 to 64·4)**	**15·3 (1·6 to 32·2)**	1367·8 (893·8 to 1818·8)	1237·6 (794·0 to 1619·5)	1143·2 (752·3 to 1474·7)	-9·9 (-22·9 to 8·1)	-7·4 (-18·5 to 5·7)
Hemorrhagic stroke	253·8 (177·8 to 332·4)	278·3 (202·8 to 365·6)	298·4 (224·1 to 390·1)	10·0 (-9·1 to 33·0)	6·7 (-5·1 to 22·5)	2054·5 (1494·5 to 2695·1)	1590·8 (1163·0 to 2069·7)	1413·3 (1056·7 to 1887·4)	**-22·4 (-34·4 to -8·2)**	-10·9 (-21·1 to 0·5)
Hypertensive heart disease	35·1 (23·8 to 53·7)	48·7 (33·5 to 71·8)	58·3 (40·9 to 84·2)	**39·4 (11·6 to 76·9)**	19·9 (-0·5 to 43·6)	416·5 (289·7 to 659·9)	378·4 (264·7 to 570·7)	359·3 (256·5 to 530·7)	-8·5 (-28·6 to 15·5)	-4·7 (-22·8 to 15·2)
Cardiomyopathy and myocarditis	52·3 (20·7 to 79·3)	55·6 (30·7 to 77·6)	60·2 (39·0 to 83·0)	8·7 (-22·6 to 67·6)	9·4 (-14·0 to 38·8)	256·7 (145·7 to 348·7)	207·4 (141·5 to 267·1)	196·3 (137·8 to 252·6)	-19·0 (-35·2 to 8·2)	-4·9 (-19·4 to 10·6)
Atrial fibrillation and flutter	0·7 (0·4 to 1·2)	1·4 (0·9 to 2·1)	2·2 (1·5 to 3·2)	**97·0 (19·7 to 200·9)**	**57·2 (13·0 to 137·8)**	12·8 (7·4 to 20·7)	16·3 (9·9 to 24·8)	18·5 (12·0 to 26·7)	30·8 (-22·4 to 108·6)	13·0 (-22·2 to 82·8)
Aortic aneurysm	3·7 (2·0 to 5·4)	5·4 (3·2 to 7·6)	6·6 (4·3 to 9·2)	**45·8 (15·7 to 89·3)**	**23·6 (3·5 to 48·9)**	41·8 (23·0 to 60·6)	38·6 (23·7 to 53·9)	37·4 (24·7 to 51·8)	-8·0 (-26·3 to 18·7)	-2·7 (-18·5 to 16·8)
Peripheral vascular disease	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·7)	**71·8 (19·6 to 151·0)**	**49·1 (11·1 to 95·7)**	3·4 (1·9 to 5·6)	3·3 (2·2 to 5·0)	3·7 (2·4 to 5·8)	0·2 (-33·5 to 48·5)	10·6 (-18·5 to 58·4)
Endocarditis	7·4 (3·8 to 13·4)	10·3 (6·2 to 16·8)	11·8 (7·5 to 18·5)	46·0 (-4·8 to 104·5)	15·7 (-13·6 to 50·7)	50·3 (31·2 to 80·8)	46·8 (30·2 to 74·1)	43·1 (28·3 to 65·5)	-5·7 (-30·0 to 24·6)	-7·1 (-28·0 to 16·4)
Other cardiovascular and circulatory diseases	152·1 (63·5 to 253·2)	170·1 (79·6 to 278·4)	184·5 (92·2 to 283·4)	12·7 (-13·4 to 42·5)	9·6 (-8·2 to 32·9)	1003·2 (433·6 to 1816·8)	807·2 (381·8 to 1380·4)	736·5 (361·3 to 1208·1)	**-19·5 (-34·2 to -1·2)**	-7·9 (-20·8 to 7·9)
Chronic respiratory diseases	274·8 (221·3 to 346·1)	323·0 (263·5 to 415·9)	365·6 (294·3 to 473·8)	**17·3 (0·2 to 38·6)**	**13·3 (2·3 to 25·2)**	2264·9 (1841·8 to 2922·8)	1868·1 (1509·5 to 2445·4)	1741·2 (1390·7 to 2298·1)	**-17·8 (-27·6 to -6·4)**	-6·8 (-14·7 to 2·3)
Chronic obstructive pulmonary disease	162·6 (129·7 to 206·6)	207·1 (162·5 to 267·1)	245·0 (194·6 to 317·1)	**27·2 (7·5 to 49·7)**	**18·1 (6·7 to 31·0)**	1511·1 (1208·6 to 1941·8)	1349·4 (1075·7 to 1729·0)	1289·0 (1017·4 to 1666·7)	-11·0 (-22·0 to 2·5)	-4·7 (-13·2 to 5·6)
Pneumoconiosis	5·4 (3·0 to 9·1)	6·2 (3·3 to 11·0)	6·4 (3·6 to 10·9)	14·4 (-17·5 to 52·2)	4·3 (-15·9 to 30·6)	38·0 (19·0 to 66·5)	29·4 (15·0 to 54·1)	24·6 (13·3 to 42·3)	-22·8 (-41·0 to 0·0)	-15·7 (-31·2 to 3·7)
Silicosis	0·9 (0·4 to 1·9)	1·1 (0·5 to 2·5)	1·1 (0·5 to 2·3)	21·9 (-22·8 to 69·0)	1·4 (-21·2 to 31·2)	7·7 (2·9 to 18·6)	6·7 (2·4 to 16·7)	5·5 (2·2 to 12·1)	-12·7 (-35·7 to 13·5)	-16·4 (-36·2 to 8·8)
Asbestosis	0·6 (0·3 to 1·1)	0·7 (0·4 to 1·3)	0·8 (0·4 to 1·3)	13·7 (-24·9 to 68·0)	9·6 (-15·3 to 43·1)	3·6 (1·8 to 6·6)	2·6 (1·3 to 4·9)	2·3 (1·2 to 4·1)	-28·5 (-49·6 to 4·1)	-10·6 (-31·1 to 15·7)
Coal workers pneumoconiosis	0·3 (0·2 to 0·6)	0·4 (0·2 to 0·7)	0·4 (0·3 to 0·8)	29·0 (-22·1 to 78·2)	13·9 (-14·1 to 48·9)	1·5 (0·8 to 2·7)	1·2 (0·6 to 2·2)	1·1 (0·7 to 1·9)	-18·9 (-44·1 to 8·5)	-5·5 (-26·3 to 20·8)
Other pneumoconiosis	3·5 (1·9 to 6·0)	4·0 (2·1 to 6·9)	4·1 (2·3 to 7·0)	12·0 (-17·5 to 50·2)	3·6 (-17·9 to 30·7)	25·1 (12·6 to 43·6)	18·8 (9·5 to 33·1)	15·7 (8·6 to 27·0)	-25·1 (-43·0 to 0·1)	-16·4 (-33·4 to 4·2)
Asthma	88·3 (49·7 to 143·7)	90·4 (60·7 to 151·5)	93·1 (64·2 to 148·0)	3·1 (-21·2 to 40·2)	3·4 (-13·9 to 23·8)	600·2 (331·0 to 1046·8)	397·7 (246·7 to 743·9)	341·7 (223·1 to 581·3)	**-33·9 (-45·4 to -16·8)**	-13·5 (-27·7 to 1·0)
Interstitial lung disease and pulmonary sarcoidosis	4·0 (1·0 to 10·7)	5·4 (1·5 to 12·1)	6·8 (1·9 to 14·1)	**46·3 (3·9 to 86·7)**	**27·4 (3·6 to 59·9)**	45·3 (10·3 to 110·7)	40·2 (10·2 to 84·4)	40·3 (10·5 to 82·2)	-5·2 (-32·0 to 21·2)	0·9 (-19·5 to 29·3)
Other chronic respiratory diseases	14·5 (8·9 to 22·4)	13·9 (7·8 to 21·5)	14·3 (8·5 to 21·2)	-4·9 (-33·3 to 42·4)	3·2 (-21·9 to 33·9)	70·5 (40·9 to 107·0)	51·4 (28·3 to 77·3)	45·7 (26·7 to 69·1)	-27·1 (-46·5 to 0·4)	-10·6 (-28·0 to 8·8)
Cirrhosis	97·7 (58·1 to 147·6)	133·4 (77·5 to 221·5)	148·6 (86·0 to 244·8)	**36·1 (8·4 to 66·2)**	11·5 (-4·8 to 29·4)	755·4 (452·3 to 1161·9)	708·9 (407·6 to 1174·2)	652·2 (379·4 to 1080·2)	-7·1 (-22·9 to 12·6)	-7·5 (-20·5 to 5·0)
Cirrhosis due to hepatitis B	30·1 (17·4 to 51·5)	37·8 (16·7 to 72·4)	40·1 (19·1 to 69·2)	24·9 (-32·0 to 103·6)	4·8 (-31·5 to 86·5)	270·1 (153·1 to 472·6)	222·8 (99·1 to 444·9)	197·1 (94·2 to 327·9)	-18·1 (-56·6 to 32·1)	-12·1 (-41·0 to 61·5)
Cirrhosis due to hepatitis C	31·7 (16·5 to 50·8)	53·5 (30·1 to 83·0)	64·4 (34·1 to 117·1)	**70·7 (15·3 to 152·3)**	18·0 (-17·6 to 75·3)	284·8 (147·2 to 444·5)	321·6 (174·9 to 502·2)	309·1 (163·7 to 556·8)	13·4 (-25·7 to 75·4)	-6·8 (-33·8 to 45·2)
Cirrhosis due to alcohol use	8·4 (4·0 to 15·2)	10·7 (5·1 to 23·6)	10·4 (5·7 to 19·7)	24·7 (-39·5 to 145·6)	0·0 (-44·5 to 100·9)	93·4 (46·6 to 165·6)	76·2 (38·7 to 166·4)	59·4 (31·2 to 116·5)	-19·2 (-59·0 to 52·7)	-20·6 (-55·5 to 60·6)
Cirrhosis due to other causes	27·4 (14·7 to 44·1)	31·4 (16·4 to 58·5)	33·6 (19·0 to 53·5)	14·5 (-32·9 to 85·4)	8·3 (-31·3 to 68·4)	107·1 (59·4 to 167·7)	88·3 (48·8 to 154·2)	86·6 (51·9 to 134·8)	-18·7 (-46·1 to 22·7)	-1·2 (-34·1 to 48·6)
Digestive diseases	151·2 (111·5 to 200·9)	126·7 (95·3 to 171·0)	128·9 (98·9 to 173·7)	-16·5 (-31·4 to 5·6)	2·0 (-11·2 to 18·2)	995·8 (747·4 to 1266·0)	619·0 (478·4 to 813·5)	532·9 (416·1 to 709·3)	**-38·3 (-46·9 to -24·2)**	**-14·0 (-23·4 to -2·5)**
Peptic ulcer disease	46·7 (32·1 to 67·5)	39·8 (26·5 to 60·2)	39·4 (26·9 to 61·9)	-15·0 (-32·9 to 8·8)	-1·4 (-16·1 to 17·8)	396·1 (283·0 to 543·1)	240·4 (165·8 to 348·5)	196·8 (138·5 to 290·0)	**-39·6 (-51·4 to -23·7)**	**-18·3 (-30·3 to -4·3)**
Gastritis and duodenitis	7·2 (3·4 to 13·4)	5·6 (3·1 to 9·4)	5·6 (3·4 to 9·3)	-23·2 (-43·8 to 23·8)	0·4 (-24·1 to 31·8)	41·4 (22·2 to 74·8)	21·8 (13·6 to 35·5)	18·6 (12·2 to 29·6)	**-47·9 (-60·3 to -22·5)**	-13·8 (-35·6 to 7·2)
Appendicitis	26·3 (14·0 to 43·9)	15·6 (9·3 to 25·2)	13·1 (8·2 to 20·4)	**-40·1 (-58·5 to -11·4)**	-15·4 (-34·4 to 9·0)	112·9 (61·3 to 187·0)	50·7 (31·1 to 80·4)	37·6 (24·4 to 57·4)	**-54·8 (-65·5 to -39·1)**	**-25·5 (-38·7 to -8·3)**
Paralytic ileus and intestinal obstruction	10·6 (5·2 to 18·1)	9·4 (5·0 to 18·1)	11·4 (6·1 to 21·4)	-19·3 (-44·6 to 55·7)	21·4 (-0·3 to 50·1)	90·2 (45·5 to 152·6)	53·3 (29·6 to 99·8)	51·2 (28·9 to 94·2)	**-44·2 (-61·2 to -1·6)**	-3·7 (-22·1 to 19·5)
Inguinal, femoral, and abdominal hernia	5·4 (2·3 to 10·6)	4·6 (2·7 to 7·4)	4·5 (2·8 to 7·2)	-11·1 (-43·1 to 33·7)	-0·5 (-22·2 to 23·5)	31·9 (17·6 to 55·6)	20·0 (12·9 to 31·7)	17·6 (11·3 to 26·7)	**-35·5 (-52·6 to -14·3)**	-11·9 (-25·7 to 5·2)
Inflammatory bowel disease	14·2 (9·6 to 21·3)	14·2 (10·2 to 20·1)	16·2 (12·0 to 21·9)	0·8 (-25·4 to 35·3)	14·9 (-4·9 to 35·2)	72·0 (50·3 to 99·7)	56·2 (41·9 to 74·5)	55·0 (41·0 to 71·6)	**-22·0 (-36·4 to -2·8)**	-1·7 (-13·6 to 11·1)
Vascular intestinal disorders	2·6 (0·8 to 5·8)	2·2 (0·9 to 4·7)	2·3 (1·1 to 4·7)	-15·8 (-38·1 to 50·1)	6·5 (-15·3 to 39·1)	17·3 (5·8 to 35·8)	10·0 (4·4 to 20·8)	8·8 (4·2 to 17·5)	**-42·8 (-57·6 to -5·0)**	-10·6 (-27·5 to 11·8)
Gallbladder and biliary diseases	12·0 (8·0 to 18·6)	13·0 (8·6 to 18·5)	13·4 (9·4 to 18·8)	9·6 (-19·6 to 46·0)	2·3 (-15·1 to 26·6)	81·5 (55·4 to 126·2)	66·8 (45·2 to 95·1)	59·2 (41·1 to 83·8)	-17·6 (-36·7 to 6·7)	-11·1 (-28·1 to 8·9)
Pancreatitis	5·6 (2·6 to 9·7)	6·1 (3·5 to 9·7)	6·9 (4·2 to 10·7)	10·0 (-16·3 to 58·8)	14·0 (-5·2 to 35·5)	40·0 (19·6 to 69·3)	30·2 (17·0 to 48·3)	27·7 (16·3 to 43·6)	**-23·7 (-40·5 to -0·4)**	-7·2 (-22·2 to 8·2)
Other digestive diseases	20·5 (11·5 to 32·3)	16·2 (10·0 to 23·1)	16·2 (10·7 to 22·5)	-20·4 (-46·0 to 13·7)	0·9 (-22·6 to 27·8)	112·5 (69·8 to 161·7)	69·6 (45·0 to 98·5)	60·3 (40·7 to 82·8)	**-38·0 (-52·2 to -18·4)**	-13·1 (-29·3 to 5·5)
Neurological disorders	181·5 (132·6 to 241·1)	292·7 (214·3 to 382·7)	362·9 (263·2 to 477·2)	**61·2 (36·9 to 89·7)**	**25·1 (2·5 to 44·2)**	1421·6 (1099·5 to 1797·3)	1452·3 (1134·9 to 1810·8)	1464·6 (1143·5 to 1837·9)	2·2 (-10·8 to 14·8)	1·5 (-13·7 to 12·2)
Alzheimer disease and other dementias	24·7 (20·3 to 29·6)	43·2 (36·6 to 50·8)	55·7 (45·9 to 66·3)	**74·6 (43·5 to 113·2)**	**28·6 (10·2 to 53·8)**	515·6 (423·3 to 614·5)	536·9 (457·1 to 628·1)	538·3 (446·8 to 630·3)	4·2 (-13·6 to 26·5)	0·2 (-14·4 to 17·7)
Parkinson disease	1·0 (0·6 to 1·4)	1·4 (0·8 to 2·1)	1·9 (1·1 to 2·7)	**46·6 (24·8 to 67·4)**	**30·7 (15·7 to 49·4)**	14·9 (8·8 to 21·7)	13·1 (7·7 to 19·2)	13·4 (7·8 to 19·8)	-11·8 (-26·5 to 2·0)	2·1 (-9·2 to 16·9)
Epilepsy	56·2 (37·0 to 76·6)	80·1 (55·4 to 109·8)	91·2 (63·1 to 124·0)	**43·4 (9·9 to 87·8)**	14·7 (-6·4 to 38·6)	247·9 (171·1 to 327·1)	232·5 (163·2 to 308·5)	223·4 (155·7 to 300·6)	-6·2 (-25·8 to 16·8)	-3·6 (-19·7 to 15·8)
Multiple sclerosis	0·8 (0·5 to 1·1)	1·6 (1·0 to 2·3)	2·2 (1·3 to 3·3)	**102·9 (38·1 to 187·6)**	40·7 (-0·7 to 111·2)	6·1 (3·7 to 8·8)	7·4 (4·7 to 10·7)	8·2 (5·0 to 12·0)	22·2 (-13·2 to 68·3)	10·2 (-21·1 to 60·8)
Migraine	66·1 (36·4 to 106·2)	106·6 (60·0 to 165·7)	126·1 (69·1 to 203·0)	**61·2 (13·6 to 135·0)**	19·4 (-25·3 to 71·3)	392·4 (220·7 to 621·7)	395·4 (229·5 to 596·6)	375·6 (208·2 to 599·2)	1·5 (-28·5 to 41·6)	-2·7 (-39·4 to 33·0)
Tension-type headache	4·6 (2·2 to 8·1)	6·6 (2·6 to 12·8)	9·2 (4·0 to 17·6)	47·6 (-18·3 to 121·2)	34·7 (-19·1 to 205·0)	27·9 (13·4 to 49·8)	25·1 (10·5 to 47·4)	28·7 (12·9 to 53·6)	-8·4 (-43·3 to 30·3)	12·0 (-26·7 to 102·0)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	21·5 (12·0 to 34·0)	44·4 (25·2 to 68·8)	65·4 (36·9 to 101·5)	**107·4 (59·6 to 162·1)**	**47·8 (16·8 to 81·4)**	152·1 (83·8 to 239·7)	190·6 (109·6 to 297·0)	225·6 (127·3 to 350·2)	25·2 (-1·1 to 59·0)	18·9 (-6·2 to 45·1)
Other neurological disorders	6·7 (4·7 to 13·0)	8·8 (6·4 to 13·9)	11·1 (8·4 to 15·5)	33·6 (-7·5 to 79·0)	27·1 (-1·2 to 57·8)	64·7 (42·2 to 114·6)	51·2 (34·6 to 78·9)	51·2 (36·8 to 73·0)	-19·3 (-46·4 to 13·8)	0·7 (-24·4 to 31·4)
Mental and substance use disorders	445·3 (318·1 to 600·4)	712·9 (505·2 to 973·5)	880·3 (622·3 to 1185·5)	**59·8 (55·3 to 65·6)**	**23·6 (19·1 to 27·4)**	2674·2 (1904·9 to 3582·2)	2637·6 (1874·2 to 3518·5)	2642·5 (1881·1 to 3513·0)	-1·5 (-4·1 to 2·0)	0·3 (-3·4 to 3·2)
Schizophrenia	26·5 (19·2 to 32·2)	44·0 (32·2 to 53·6)	55·5 (41·1 to 67·6)	**66·5 (55·9 to 77·4)**	**26·2 (18·3 to 34·3)**	194·8 (143·9 to 235·6)	193·4 (143·3 to 234·9)	193·5 (143·8 to 232·8)	-0·7 (-6·2 to 5·2)	0·1 (-5·4 to 5·7)
Alcohol use disorders	12·7 (8·9 to 18·1)	18·4 (13·0 to 25·7)	22·1 (15·5 to 30·7)	**46·2 (26·8 to 63·6)**	**19·9 (10·3 to 29·9)**	80·1 (56·5 to 115·8)	70·6 (49·9 to 100·2)	68·2 (48·0 to 95·8)	**-11·2 (-22·9 to -1·1)**	-3·3 (-11·4 to 4·6)
Drug use disorders	44·1 (25·1 to 75·3)	73·8 (43·0 to 124·6)	93·1 (54·1 to 158·6)	**67·8 (47·0 to 89·3)**	**26·3 (10·5 to 40·9)**	276·7 (152·6 to 473·9)	275·3 (156·7 to 462·5)	279·8 (161·4 to 467·7)	0·1 (-11·6 to 11·7)	1·9 (-11·0 to 14·0)
Opioid use disorders	30·1 (13·2 to 59·5)	51·6 (24·5 to 101·5)	63·1 (27·5 to 125·7)	**72·7 (49·8 to 99·0)**	22·7 (-1·3 to 38·8)	202·9 (90·3 to 388·1)	203·8 (97·5 to 390·5)	199·3 (86·2 to 383·0)	0·9 (-11·1 to 16·6)	-2·0 (-20·5 to 10·9)
Cocaine use disorders	2·0 (1·3 to 3·0)	3·5 (2·1 to 5·2)	4·3 (2·7 to 6·5)	**68·8 (26·9 to 123·4)**	23·9 (-9·7 to 73·0)	11·5 (7·2 to 16·9)	11·7 (7·4 to 17·4)	11·8 (7·4 to 17·4)	1·2 (-22·3 to 32·1)	0·5 (-25·7 to 37·7)
Amphetamine use disorders	3·8 (2·2 to 5·7)	5·9 (3·5 to 9·0)	6·7 (4·0 to 10·0)	**55·2 (15·8 to 115·0)**	14·1 (-17·4 to 58·3)	18·7 (11·3 to 27·8)	18·1 (11·0 to 27·5)	17·2 (10·4 to 25·5)	-3·7 (-26·6 to 30·0)	-5·0 (-29·6 to 29·4)
Cannabis use disorders	0·8 (0·5 to 1·3)	1·4 (0·8 to 2·1)	1·7 (1·0 to 2·5)	**60·5 (36·3 to 87·1)**	**22·8 (4·0 to 46·4)**	4·1 (2·5 to 6·2)	4·1 (2·5 to 6·2)	4·1 (2·4 to 6·2)	-0·3 (-14·8 to 15·5)	0·3 (-14·3 to 18·7)
Other drug use disorders	7·4 (5·1 to 10·4)	11·5 (7·7 to 16·5)	17·2 (12·1 to 24·3)	**53·4 (16·8 to 109·6)**	**50·6 (13·3 to 97·6)**	39·4 (27·4 to 54·4)	37·6 (25·5 to 53·9)	47·3 (33·8 to 66·0)	-5·3 (-27·5 to 26·3)	25·9 (-3·0 to 63·6)
Depressive disorders	152·6 (98·5 to 221·8)	248·4 (161·0 to 366·5)	311·9 (198·8 to 454·6)	**62·3 (50·9 to 77·5)**	**26·4 (13·8 to 34·2)**	1031·5 (650·7 to 1510·3)	1021·8 (649·8 to 1499·1)	1031·4 (655·6 to 1500·0)	-1·2 (-8·0 to 7·5)	1·5 (-7·7 to 8·2)
Major depressive disorder	136·5 (85·5 to 202·5)	221·6 (139·0 to 334·5)	278·2 (173·5 to 412·1)	**61·8 (49·1 to 79·0)**	**26·4 (12·3 to 35·3)**	910·5 (554·3 to 1353·9)	900·6 (554·8 to 1345·2)	909·8 (555·8 to 1353·5)	-1·4 (-8·9 to 8·5)	1·6 (-8·8 to 9·4)
Dysthymia	16·2 (10·4 to 23·6)	26·8 (17·2 to 39·4)	33·7 (21·5 to 49·4)	**66·1 (60·9 to 71·1)**	**25·5 (22·0 to 29·7)**	121·0 (77·4 to 177·3)	121·2 (77·5 to 177·9)	121·5 (77·6 to 178·1)	0·2 (-2·3 to 2·6)	0·3 (-2·1 to 2·8)
Bipolar disorder	23·2 (14·2 to 34·7)	38·4 (23·3 to 58·4)	47·3 (28·7 to 72·0)	**65·0 (53·1 to 76·3)**	**23·3 (15·4 to 33·5)**	153·8 (95·9 to 228·3)	153·2 (93·5 to 229·1)	152·5 (94·3 to 227·8)	-0·3 (-6·5 to 5·5)	-0·5 (-5·9 to 6·6)
Anxiety disorders	69·6 (28·4 to 113·9)	112·6 (46·2 to 182·9)	138·9 (57·3 to 224·4)	**62·0 (56·2 to 68·3)**	**23·5 (20·1 to 27·6)**	393·7 (195·5 to 619·0)	394·5 (197·2 to 619·7)	395·7 (198·1 to 621·1)	0·2 (-2·0 to 2·5)	0·3 (-1·9 to 2·8)
Eating disorders	2·6 (1·5 to 4·0)	4·3 (2·5 to 6·6)	5·3 (3·2 to 8·2)	**67·1 (48·1 to 86·3)**	**24·1 (10·4 to 38·9)**	11·8 (7·1 to 18·6)	12·2 (7·4 to 18·7)	12·4 (7·6 to 19·4)	3·4 (-7·9 to 15·0)	2·2 (-9·0 to 13·9)
Anorexia nervosa	0·4 (0·2 to 0·8)	0·8 (0·5 to 1·4)	1·1 (0·6 to 1·9)	**88·7 (42·9 to 161·6)**	35·0 (-1·2 to 77·4)	1·9 (1·0 to 3·3)	2·3 (1·3 to 3·8)	2·6 (1·4 to 4·3)	18·2 (-9·0 to 60·8)	11·7 (-17·1 to 43·4)
Bulimia nervosa	2·1 (1·2 to 3·4)	3·4 (2·0 to 5·5)	4·2 (2·4 to 6·7)	**62·3 (42·5 to 83·0)**	**21·8 (6·5 to 38·6)**	9·9 (5·7 to 16·0)	9·9 (5·7 to 15·7)	9·9 (5·7 to 15·8)	0·1 (-11·7 to 12·6)	0·2 (-11·7 to 14·2)
Autistic spectrum disorders	23·4 (16·1 to 31·9)	37·0 (25·9 to 50·1)	44·7 (31·0 to 60·7)	**58·1 (51·5 to 65·0)**	**20·7 (16·1 to 25·9)**	112·2 (77·3 to 152·1)	112·3 (78·5 to 151·5)	112·6 (77·6 to 151·8)	0·1 (-3·4 to 3·3)	0·2 (-3·2 to 3·9)
Autism	14·5 (9·8 to 19·9)	23·0 (15·6 to 31·6)	27·8 (18·8 to 38·3)	**58·4 (49·8 to 67·7)**	**20·7 (14·6 to 27·9)**	69·9 (46·9 to 95·7)	70·0 (47·7 to 95·9)	70·1 (47·5 to 96·1)	0·2 (-4·4 to 5·1)	0·1 (-4·4 to 5·4)
Asperger syndrome	8·9 (6·1 to 12·4)	14·0 (9·7 to 19·6)	16·9 (11·8 to 23·7)	**58·0 (50·8 to 65·0)**	**20·8 (15·3 to 26·3)**	42·3 (29·1 to 58·9)	42·3 (29·3 to 58·9)	42·4 (29·7 to 59·3)	0·0 (-3·9 to 3·8)	0·4 (-3·4 to 4·2)
Attention-deficit/hyperactivity disorder	1·8 (1·0 to 2·8)	2·8 (1·6 to 4·3)	3·3 (1·9 to 5·2)	**52·4 (40·0 to 64·0)**	**19·8 (11·0 to 29·2)**	6·2 (3·5 to 9·6)	6·2 (3·5 to 9·6)	6·2 (3·5 to 9·8)	0·3 (-7·6 to 8·0)	0·2 (-7·1 to 8·1)
Conduct disorder	33·0 (20·3 to 49·7)	49·8 (30·8 to 74·7)	60·3 (37·0 to 90·7)	**50·8 (44·6 to 57·2)**	**21·0 (15·9 to 25·7)**	112·4 (69·0 to 169·6)	112·4 (69·7 to 169·1)	112·8 (69·3 to 169·2)	0·0 (-4·0 to 4·1)	0·4 (-3·7 to 4·3)
Idiopathic intellectual disability	38·0 (25·4 to 53·4)	53·6 (35·6 to 75·1)	60·8 (40·7 to 84·9)	**41·4 (29·7 to 53·3)**	**13·2 (5·0 to 22·5)**	175·5 (117·7 to 245·3)	160·1 (106·7 to 222·9)	151·3 (101·5 to 210·3)	**-8·7 (-16·1 to -1·2)**	-5·5 (-12·0 to 1·7)
Other mental and substance use disorders	17·8 (12·1 to 23·9)	29·7 (20·2 to 40·3)	37·1 (25·1 to 50·1)	**67·3 (60·0 to 74·5)**	**24·8 (19·8 to 29·9)**	125·6 (85·6 to 168·2)	125·8 (85·8 to 169·6)	126·0 (86·2 to 169·0)	0·2 (-3·5 to 3·9)	0·3 (-3·3 to 3·8)
Diabetes, urogenital, blood, and endocrine diseases	300·7 (236·3 to 372·8)	481·4 (379·5 to 605·5)	580·1 (458·5 to 721·2)	**60·4 (41·8 to 79·9)**	**20·7 (11·6 to 29·8)**	2090·5 (1701·1 to 2540·6)	2329·4 (1870·2 to 2893·8)	2321·2 (1847·7 to 2867·0)	12·1 (-4·0 to 24·7)	-0·2 (-7·9 to 7·5)
Diabetes mellitus	88·6 (71·4 to 110·0)	161·8 (128·6 to 204·0)	208·6 (160·4 to 263·0)	**83·0 (54·2 to 112·2)**	**29·1 (12·2 to 46·7)**	908·7 (729·1 to 1143·5)	1070·0 (851·4 to 1348·5)	1089·8 (850·4 to 1379·0)	17·9 (-0·4 to 38·2)	1·9 (-11·2 to 16·0)
Acute glomerulonephritis	2·8 (1·3 to 4·9)	3·3 (1·8 to 5·8)	3·1 (1·7 to 5·7)	19·5 (-14·0 to 70·3)	-7·2 (-25·4 to 12·5)	14·1 (7·2 to 27·3)	12·0 (6·2 to 23·7)	9·5 (4·8 to 19·3)	-15·2 (-35·0 to 11·3)	**-20·9 (-34·7 to -7·7)**
Chronic kidney disease	49·8 (37·8 to 69·2)	100·4 (63·9 to 147·8)	122·4 (79·2 to 173·6)	**105·8 (36·3 to 141·4)**	**21·8 (10·1 to 36·5)**	372·6 (296·3 to 522·6)	533·9 (333·1 to 800·0)	537·6 (339·6 to 772·3)	46·9 (-7·0 to 74·7)	0·9 (-9·4 to 12·3)
Chronic kidney disease due to diabetes mellitus	4·0 (2·9 to 5·3)	7·3 (5·1 to 9·9)	9·4 (6·6 to 12·8)	**81·1 (45·9 to 124·3)**	**29·2 (1·4 to 65·1)**	36·1 (26·4 to 47·3)	40·1 (28·6 to 53·3)	42·8 (30·5 to 59·6)	10·9 (-12·5 to 38·5)	6·1 (-15·8 to 41·4)
Chronic kidney disease due to hypertension	16·9 (11·5 to 25·4)	31·7 (18·7 to 48·8)	39·6 (23·6 to 57·0)	**87·9 (44·5 to 130·1)**	**25·5 (7·4 to 45·1)**	161·0 (114·3 to 234·1)	200·8 (115·3 to 308·9)	200·7 (115·2 to 294·5)	25·9 (-11·7 to 54·3)	0·5 (-14·8 to 16·8)
Chronic kidney disease due to glomerulonephritis	13·3 (8·7 to 20·9)	18·0 (12·9 to 24·1)	17·9 (13·0 to 22·8)	41·2 (-10·2 to 85·5)	0·2 (-18·0 to 19·2)	69·2 (45·5 to 107·1)	69·9 (49·1 to 92·8)	59·0 (40·2 to 75·7)	6·5 (-36·0 to 42·7)	**-15·8 (-29·3 to -0·2)**
Chronic kidney disease due to other causes	15·5 (10·3 to 23·7)	43·4 (23·2 to 71·9)	55·5 (30·0 to 90·3)	**183·6 (63·2 to 287·9)**	**27·4 (8·2 to 53·4)**	106·4 (73·9 to 163·6)	223·1 (113·0 to 375·4)	235·1 (122·0 to 391·6)	**113·3 (9·3 to 197·3)**	5·2 (-12·4 to 29·2)
Urinary diseases and male infertility	17·9 (13·3 to 23·1)	24·3 (18·8 to 31·3)	29·2 (22·5 to 37·7)	**34·9 (12·6 to 60·7)**	**20·7 (5·6 to 35·4)**	155·2 (119·7 to 197·6)	143·4 (111·3 to 181·1)	143·3 (108·8 to 183·4)	-7·7 (-16·6 to 3·4)	0·0 (-9·2 to 9·4)
Interstitial nephritis and urinary tract infections	6·0 (3·6 to 8·5)	7·1 (4·9 to 9·8)	7·8 (5·6 to 10·4)	19·7 (-14·5 to 68·2)	10·5 (-17·1 to 42·2)	39·3 (26·1 to 50·8)	32·2 (22·9 to 42·3)	29·8 (21·7 to 38·8)	-17·4 (-37·1 to 8·7)	-7·7 (-23·8 to 12·6)
Urolithiasis	1·6 (1·1 to 2·3)	2·5 (1·7 to 3·5)	3·2 (2·2 to 4·7)	**53·5 (20·1 to 79·0)**	**30·9 (9·0 to 44·6)**	14·2 (9·6 to 20·6)	13·8 (9·7 to 19·7)	14·5 (9·8 to 21·5)	-1·5 (-20·1 to 13·4)	6·2 (-11·3 to 17·1)
Benign prostatic hyperplasia	4·0 (2·6 to 5·7)	6·5 (4·2 to 9·2)	8·5 (5·5 to 12·1)	**60·8 (43·6 to 83·6)**	**31·8 (17·7 to 47·3)**	60·9 (39·5 to 86·0)	60·6 (39·2 to 86·0)	62·0 (40·4 to 87·6)	-0·8 (-11·7 to 12·2)	2·4 (-8·8 to 14·7)
Male infertility due to other causes	1·5 (0·6 to 3·0)	2·3 (0·9 to 4·7)	2·9 (1·2 to 6·1)	**57·6 (6·3 to 115·0)**	26·2 (-8·5 to 80·0)	8·4 (3·5 to 17·1)	7·7 (3·2 to 16·1)	8·0 (3·3 to 17·0)	-6·3 (-35·4 to 26·0)	2·9 (-24·8 to 44·8)
Other urinary diseases	4·8 (2·9 to 8·9)	5·9 (4·1 to 8·8)	6·8 (4·8 to 10·1)	25·7 (-15·2 to 84·0)	16·3 (-11·1 to 44·4)	32·5 (20·5 to 59·1)	29·1 (20·5 to 43·5)	29·0 (20·4 to 42·1)	-8·2 (-33·0 to 22·6)	-0·1 (-19·7 to 21·3)
Gynecological diseases	27·6 (17·7 to 42·3)	44·2 (28·3 to 65·5)	54·7 (34·5 to 79·6)	**62·8 (13·3 to 100·1)**	**23·2 (2·5 to 53·7)**	176·3 (113·8 to 272·5)	167·9 (106·9 to 250·8)	166·1 (104·7 to 242·9)	-3·3 (-31·7 to 16·0)	-1·6 (-16·4 to 19·9)
Uterine fibroids	6·0 (3·8 to 9·2)	9·6 (5·8 to 14·8)	11·6 (7·1 to 18·2)	**60·6 (31·7 to 72·7)**	**20·6 (15·1 to 30·6)**	45·0 (28·2 to 69·0)	42·0 (25·8 to 65·7)	39·9 (24·4 to 63·1)	-5·4 (-23·1 to 1·6)	-5·5 (-9·7 to 2·7)
Polycystic ovarian syndrome	3·6 (1·7 to 6·7)	6·0 (2·9 to 11·1)	7·2 (3·4 to 13·5)	**68·0 (43·1 to 92·7)**	**19·8 (5·5 to 37·5)**	22·0 (10·5 to 40·8)	22·1 (10·6 to 40·6)	21·3 (10·1 to 39·6)	0·8 (-13·1 to 14·6)	-3·9 (-14·8 to 9·8)
Female infertility due to other causes	0·9 (0·4 to 2·1)	1·4 (0·5 to 3·1)	1·7 (0·6 to 3·7)	**46·4 (1·1 to 122·7)**	22·7 (-15·9 to 86·3)	6·2 (2·4 to 14·1)	5·3 (1·9 to 11·7)	5·2 (1·9 to 11·3)	-15·6 (-43·1 to 29·0)	-2·7 (-34·6 to 51·7)
Endometriosis	2·9 (2·0 to 4·2)	4·6 (3·1 to 6·4)	6·0 (4·2 to 8·3)	**58·4 (14·2 to 98·1)**	**31·4 (5·7 to 65·3)**	18·7 (12·5 to 26·8)	17·5 (11·8 to 24·3)	18·3 (12·6 to 25·3)	-5·3 (-30·1 to 17·7)	4·3 (-15·3 to 31·2)
Genital prolapse	2·8 (1·3 to 5·4)	4·2 (2·0 to 8·0)	5·3 (2·5 to 10·0)	54·2 (-2·1 to 106·8)	26·6 (-9·7 to 65·8)	21·5 (10·2 to 41·0)	19·6 (9·4 to 36·7)	19·4 (9·4 to 37·1)	-7·5 (-39·8 to 20·6)	0·0 (-25·9 to 30·9)
Premenstrual syndrome	8·0 (3·6 to 13·4)	14·1 (7·8 to 23·3)	18·2 (9·6 to 30·8)	80·6 (-0·9 to 271·7)	27·8 (-24·6 to 138·5)	43·1 (21·1 to 73·3)	46·2 (25·0 to 76·5)	48·8 (26·5 to 82·9)	8·9 (-40·6 to 111·7)	5·3 (-39·7 to 96·8)
Other gynecological diseases	3·3 (1·7 to 6·3)	4·2 (2·9 to 6·0)	4·6 (2·9 to 6·5)	33·1 (-27·8 to 126·3)	8·9 (-22·5 to 29·2)	19·8 (10·7 to 39·2)	15·3 (10·7 to 21·6)	13·2 (8·7 to 18·7)	-19·1 (-57·8 to 34·0)	-12·6 (-36·7 to 2·6)
Hemoglobinopathies and hemolytic anemias	93·6 (52·4 to 134·1)	110·0 (73·2 to 148·5)	118·9 (82·3 to 157·0)	18·5 (-4·5 to 51·5)	8·2 (-3·6 to 22·9)	373·9 (226·5 to 515·7)	296·2 (205·9 to 393·9)	271·1 (190·4 to 355·0)	**-20·6 (-32·8 to -4·4)**	-8·4 (-16·5 to 1·5)
Thalassemias	33·8 (10·0 to 56·3)	35·3 (15·5 to 54·9)	36·0 (19·0 to 53·3)	6·5 (-21·7 to 63·2)	2·3 (-17·7 to 34·7)	106·4 (34·7 to 172·3)	72·7 (32·9 to 112·2)	64·3 (34·0 to 94·3)	-30·6 (-47·6 to 2·8)	-11·2 (-27·2 to 14·5)
Thalassemia trait	21·2 (14·3 to 30·4)	32·3 (21·2 to 46·0)	38·5 (25·4 to 56·3)	**52·7 (28·4 to 74·7)**	**19·4 (5·1 to 36·2)**	93·2 (63·0 to 134·8)	91·2 (60·3 to 129·8)	90·4 (60·2 to 131·2)	-1·8 (-19·5 to 14·1)	-0·7 (-13·4 to 12·2)
Sickle cell disorders	18·2 (6·3 to 28·8)	16·8 (8·2 to 24·9)	16·1 (9·2 to 22·9)	-6·3 (-29·6 to 42·6)	-3·5 (-19·0 to 20·2)	72·3 (29·4 to 109·1)	48·4 (25·3 to 70·7)	40·8 (23·7 to 59·1)	**-32·5 (-47·1 to -5·7)**	-15·7 (-27·5 to 1·2)
Sickle cell trait	5·2 (3·3 to 7·6)	7·8 (4·8 to 11·4)	9·2 (5·6 to 13·6)	**50·3 (6·1 to 90·6)**	17·2 (-11·7 to 69·6)	22·5 (14·1 to 32·8)	21·7 (13·2 to 31·5)	21·2 (12·9 to 31·1)	-3·3 (-34·8 to 19·7)	-2·3 (-26·4 to 46·6)
G6PD deficiency	0·2 (0·1 to 0·3)	0·4 (0·2 to 0·5)	0·4 (0·3 to 0·6)	**79·3 (39·5 to 136·2)**	21·1 (-5·1 to 51·6)	0·7 (0·4 to 1·0)	1·0 (0·6 to 1·4)	1·0 (0·6 to 1·3)	**31·2 (7·7 to 65·9)**	0·1 (-18·2 to 22·9)
G6PD trait	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**61·9 (14·7 to 124·0)**	21·4 (-21·6 to 80·9)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	4·0 (-21·7 to 35·1)	1·0 (-28·4 to 40·1)
Other hemoglobinopathies and hemolytic anemias	14·9 (9·8 to 21·0)	17·3 (11·8 to 24·4)	18·4 (12·4 to 25·9)	16·7 (-14·9 to 53·7)	5·7 (-23·3 to 45·1)	78·3 (55·2 to 108·5)	60·6 (42·5 to 82·9)	52·9 (37·3 to 72·0)	**-22·0 (-38·6 to -6·5)**	-13·5 (-33·3 to 12·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	20·4 (13·9 to 30·7)	37·3 (26·1 to 54·0)	43·1 (31·3 to 59·5)	**88·6 (13·0 to 147·2)**	16·7 (-5·9 to 41·3)	89·5 (62·7 to 130·7)	106·0 (77·4 to 143·3)	103·8 (77·0 to 135·3)	23·5 (-22·1 to 54·3)	-1·4 (-16·3 to 13·1)
Musculoskeletal disorders	273·5 (190·7 to 361·3)	471·7 (332·1 to 622·5)	580·0 (413·3 to 775·9)	**72·2 (53·8 to 95·2)**	**23·3 (11·3 to 36·8)**	2340·0 (1651·7 to 3059·2)	2424·7 (1734·9 to 3159·7)	2370·0 (1707·6 to 3152·9)	3·4 (-6·4 to 15·2)	-1·9 (-10·9 to 7·5)
Rheumatoid arthritis	7·8 (5·8 to 10·0)	12·0 (8·8 to 15·4)	13·6 (10·0 to 17·5)	**53·6 (35·3 to 74·1)**	**13·5 (1·7 to 25·8)**	62·4 (46·0 to 81·0)	59·4 (44·2 to 76·5)	54·7 (40·5 to 69·9)	-4·9 (-15·8 to 7·7)	-7·9 (-16·7 to 1·0)
Osteoarthritis	20·0 (13·9 to 27·7)	33·1 (23·1 to 44·8)	42·8 (30·3 to 58·2)	**65·2 (51·5 to 81·3)**	**29·5 (18·0 to 40·5)**	255·5 (177·7 to 351·4)	257·0 (180·7 to 346·1)	257·5 (182·9 to 348·0)	0·4 (-7·3 to 9·4)	0·3 (-8·0 to 8·4)
Low back and neck pain	212·2 (142·8 to 286·1)	362·5 (247·1 to 490·8)	440·9 (303·9 to 601·4)	**70·3 (48·1 to 101·5)**	**22·0 (6·9 to 39·3)**	1701·4 (1153·4 to 2287·2)	1743·9 (1192·7 to 2333·9)	1690·7 (1187·6 to 2293·3)	2·1 (-10·2 to 18·5)	-2·8 (-14·9 to 10·3)
Low back pain	157·0 (103·2 to 217·6)	269·5 (178·7 to 373·8)	322·5 (212·1 to 454·9)	**70·4 (44·4 to 109·1)**	**19·8 (1·0 to 41·9)**	1242·8 (829·5 to 1709·0)	1278·4 (836·7 to 1774·7)	1220·8 (817·2 to 1698·6)	2·5 (-11·9 to 21·6)	-4·6 (-18·9 to 11·7)
Neck pain	55·2 (37·1 to 76·2)	92·9 (60·0 to 130·5)	118·4 (81·3 to 162·9)	**68·0 (38·5 to 103·2)**	**26·7 (1·6 to 64·9)**	458·6 (307·1 to 632·0)	465·5 (307·3 to 657·9)	469·9 (318·3 to 650·2)	1·9 (-16·3 to 21·6)	0·2 (-18·8 to 29·0)
Gout	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	**65·8 (24·1 to 125·3)**	26·5 (-5·0 to 72·6)	2·1 (1·3 to 2·9)	2·1 (1·4 to 3·0)	2·1 (1·4 to 2·9)	1·1 (-23·1 to 36·8)	-1·2 (-25·6 to 32·7)
Other musculoskeletal disorders	33·3 (21·7 to 48·2)	63·8 (42·2 to 91·0)	82·3 (55·4 to 117·0)	**91·8 (77·5 to 111·0)**	**28·9 (21·3 to 38·9)**	318·6 (207·2 to 453·2)	362·2 (239·1 to 505·6)	365·0 (246·6 to 515·8)	**13·8 (6·1 to 23·8)**	0·8 (-4·9 to 8·3)
Other non-communicable diseases	1071·5 (622·0 to 1901·0)	1321·0 (859·2 to 2157·1)	1444·8 (1028·7 to 2157·7)	27·4 (-2·3 to 60·2)	11·7 (-9·3 to 35·0)	4279·8 (2870·3 to 6524·0)	3759·1 (2701·5 to 5416·2)	3604·2 (2706·2 to 4951·0)	-10·3 (-25·6 to 1·6)	-3·2 (-14·6 to 6·7)
Congenital anomalies	775·7 (345·9 to 1564·9)	867·2 (440·3 to 1642·6)	904·8 (526·6 to 1546·8)	15·9 (-17·1 to 63·7)	7·5 (-18·4 to 49·3)	1865·2 (857·7 to 3739·7)	1463·3 (766·5 to 2727·7)	1403·1 (839·0 to 2363·6)	-18·4 (-41·2 to 14·0)	-1·6 (-24·4 to 34·1)
Neural tube defects	178·3 (43·6 to 531·1)	167·9 (42·4 to 417·3)	144·1 (39·6 to 366·3)	-4·1 (-55·6 to 108·0)	-12·6 (-58·2 to 71·7)	416·1 (102·3 to 1274·1)	276·3 (71·2 to 683·4)	218·8 (62·1 to 556·2)	-31·8 (-68·1 to 44·0)	-19·4 (-60·3 to 56·7)
Congenital heart anomalies	366·3 (61·7 to 881·5)	368·7 (111·2 to 850·2)	398·5 (172·4 to 785·8)	5·1 (-33·1 to 78·6)	13·9 (-21·4 to 83·0)	871·0 (148·7 to 2078·4)	608·8 (188·8 to 1390·3)	603·7 (266·4 to 1181·2)	-26·7 (-53·1 to 24·3)	4·4 (-27·7 to 65·3)
Orofacial clefts	3·3 (0·4 to 8·7)	2·2 (0·6 to 4·7)	2·2 (0·8 to 4·2)	-22·6 (-66·2 to 113·2)	-0·5 (-41·5 to 74·7)	7·7 (1·1 to 20·1)	3·8 (1·3 to 7·8)	3·4 (1·5 to 6·4)	-43·4 (-75·6 to 55·7)	-6·4 (-43·6 to 58·1)
Down syndrome	45·0 (4·8 to 123·5)	37·7 (9·5 to 93·7)	36·5 (13·2 to 80·8)	-5·2 (-52·8 to 110·3)	4·3 (-37·0 to 66·1)	118·6 (18·3 to 310·6)	72·3 (23·1 to 165·6)	65·0 (28·0 to 132·4)	-31·4 (-64·1 to 36·4)	-4·7 (-39·0 to 42·7)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**90·2 (21·7 to 198·6)**	29·1 (-13·6 to 99·4)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	22·3 (-21·9 to 90·3)	8·1 (-27·2 to 68·2)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**60·7 (0·6 to 142·3)**	21·5 (-25·2 to 91·9)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·4 (-38·0 to 48·1)	-0·4 (-38·5 to 57·5)
Chromosomal unbalanced rearrangements	18·2 (2·7 to 80·5)	15·1 (5·0 to 44·2)	16·5 (6·6 to 38·9)	11·2 (-54·4 to 107·1)	19·2 (-26·5 to 76·7)	48·7 (11·6 to 196·0)	32·0 (14·5 to 79·5)	32·5 (16·6 to 66·4)	-13·3 (-65·3 to 39·3)	7·6 (-30·5 to 49·2)
Other congenital anomalies	164·6 (24·8 to 589·1)	275·6 (72·6 to 757·6)	306·9 (115·5 to 687·4)	**91·8 (5·8 to 254·5)**	18·0 (-20·9 to 92·1)	403·0 (71·6 to 1398·9)	470·1 (133·9 to 1262·4)	479·5 (187·6 to 1052·5)	32·6 (-25·1 to 129·3)	7·4 (-26·6 to 65·8)
Skin and subcutaneous diseases	110·7 (70·0 to 166·6)	176·3 (112·0 to 265·3)	211·4 (133·9 to 324·2)	**59·6 (44·0 to 74·1)**	**19·2 (8·5 to 32·2)**	561·9 (359·9 to 845·7)	573·6 (378·0 to 850·5)	568·5 (365·1 to 860·3)	2·4 (-6·9 to 11·1)	-1·3 (-8·6 to 6·9)
Dermatitis	36·4 (21·4 to 53·7)	57·9 (33·9 to 86·8)	70·2 (41·0 to 105·2)	**59·0 (53·4 to 64·2)**	**21·4 (17·3 to 25·1)**	178·1 (105·3 to 260·8)	178·4 (105·5 to 263·3)	178·8 (106·3 to 264·5)	0·1 (-2·4 to 2·8)	0·3 (-2·4 to 2·7)
Psoriasis	8·1 (5·3 to 11·9)	13·2 (8·5 to 19·5)	16·5 (10·6 to 24·1)	**63·4 (52·0 to 74·5)**	**24·2 (15·5 to 33·3)**	53·6 (34·6 to 79·8)	53·7 (34·3 to 79·3)	53·8 (34·6 to 79·4)	0·2 (-5·6 to 6·0)	0·3 (-5·4 to 6·2)
Cellulitis	2·2 (0·9 to 4·9)	4·9 (2·3 to 8·1)	4·7 (2·3 to 7·6)	**138·2 (4·9 to 218·6)**	-3·1 (-24·7 to 24·9)	11·6 (4·7 to 30·4)	20·3 (8·9 to 33·3)	16·5 (7·9 to 26·8)	89·0 (-27·0 to 142·9)	-18·6 (-32·5 to 1·0)
Pyoderma	1·0 (0·2 to 3·7)	2·7 (1·0 to 5·6)	3·7 (1·8 to 6·3)	**199·1 (5·3 to 410·0)**	41·7 (-2·2 to 116·0)	4·7 (1·1 to 16·2)	11·1 (4·3 to 21·0)	13·2 (7·2 to 21·5)	172·0 (-12·7 to 342·4)	22·5 (-8·0 to 85·6)
Scabies	2·3 (1·2 to 3·8)	3·6 (1·9 to 6·0)	4·1 (2·2 to 7·0)	**57·3 (8·7 to 135·5)**	12·6 (-24·6 to 81·4)	10·9 (5·8 to 17·9)	10·7 (5·7 to 18·3)	10·3 (5·6 to 17·9)	-3·5 (-30·3 to 47·9)	-3·6 (-36·4 to 45·0)
Fungal skin diseases	6·0 (2·4 to 12·8)	9·7 (3·9 to 20·8)	12·1 (4·8 to 25·6)	**61·6 (58·9 to 64·3)**	**24·0 (22·4 to 25·6)**	38·7 (15·6 to 82·4)	38·7 (15·5 to 82·8)	38·8 (15·6 to 82·9)	0·1 (-0·8 to 1·0)	0·2 (-0·7 to 1·1)
Viral skin diseases	14·8 (8·6 to 23·3)	23·0 (13·4 to 35·9)	27·3 (15·9 to 42·5)	**54·8 (49·2 to 61·3)**	**18·6 (14·4 to 23·5)**	57·4 (33·1 to 89·6)	57·6 (33·1 to 90·3)	57·6 (33·4 to 90·1)	0·1 (-3·0 to 3·9)	0·1 (-2·9 to 3·6)
Acne vulgaris	24·5 (11·0 to 45·9)	38·2 (17·9 to 73·6)	45·5 (19·6 to 87·4)	**57·0 (4·2 to 120·4)**	16·9 (-20·7 to 86·7)	98·4 (44·5 to 183·7)	98·8 (45·9 to 190·2)	97·3 (42·5 to 186·4)	1·4 (-32·3 to 39·8)	-2·5 (-32·4 to 52·5)
Alopecia areata	0·8 (0·5 to 1·3)	1·4 (0·8 to 2·1)	1·6 (1·0 to 2·6)	**61·0 (35·8 to 91·4)**	21·0 (-2·3 to 50·1)	5·2 (3·2 to 7·7)	5·1 (3·2 to 7·8)	5·1 (3·2 to 7·9)	-0·7 (-13·6 to 16·0)	0·3 (-19·2 to 23·8)
Pruritus	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	49·3 (-18·0 to 150·9)	**63·7 (0·0 to 189·6)**	0·3 (0·1 to 0·6)	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·7)	-6·2 (-55·0 to 62·7)	38·2 (-21·1 to 129·6)
Urticaria	9·1 (5·1 to 14·8)	12·6 (6·8 to 20·3)	14·2 (7·6 to 24·0)	34·6 (-14·7 to 135·9)	8·9 (-28·1 to 99·6)	58·3 (33·3 to 93·5)	51·7 (29·6 to 83·5)	47·8 (26·6 to 76·5)	-13·2 (-43·6 to 46·8)	-10·7 (-39·1 to 63·3)
Decubitus ulcer	0·5 (0·3 to 0·9)	1·2 (0·6 to 1·9)	1·7 (1·0 to 2·4)	**127·1 (25·3 to 192·4)**	**42·1 (14·3 to 86·0)**	5·9 (3·5 to 9·0)	8·3 (4·5 to 12·0)	9·6 (5·7 to 13·7)	43·2 (-20·8 to 101·8)	16·9 (-9·9 to 59·1)
Other skin and subcutaneous diseases	4·8 (2·1 to 9·5)	7·8 (3·6 to 15·7)	9·8 (4·4 to 19·8)	**64·4 (56·9 to 73·7)**	**24·8 (19·9 to 29·4)**	38·8 (16·4 to 85·2)	39·1 (16·6 to 85·1)	39·1 (16·5 to 85·4)	0·7 (-3·2 to 5·2)	0·1 (-3·7 to 3·6)
Sense organ diseases	147·3 (102·8 to 202·7)	219·6 (153·4 to 302·8)	257·1 (177·3 to 355·5)	**49·2 (42·5 to 56·3)**	**17·0 (11·6 to 22·7)**	1518·1 (1053·2 to 2068·4)	1398·4 (970·4 to 1897·5)	1314·8 (906·7 to 1804·0)	**-8·1 (-11·8 to -3·8)**	**-6·0 (-9·9 to -2·3)**
Glaucoma	4·3 (2·8 to 6·2)	7·1 (4·6 to 10·5)	7·8 (5·2 to 11·1)	**63·9 (31·2 to 117·8)**	10·1 (-10·9 to 45·6)	41·4 (26·8 to 59·4)	40·9 (27·4 to 60·3)	36·6 (24·5 to 51·3)	-2·0 (-21·8 to 29·7)	-9·4 (-30·4 to 13·2)
Cataract	28·0 (18·0 to 39·7)	43·1 (27·7 to 61·3)	51·5 (32·7 to 73·6)	**53·6 (41·9 to 69·7)**	**19·0 (9·9 to 30·2)**	450·6 (289·3 to 637·4)	418·0 (270·6 to 587·1)	390·6 (249·7 to 557·0)	-7·3 (-13·4 to 0·1)	-6·9 (-13·1 to 0·9)
Macular degeneration	1·2 (0·7 to 2·0)	1·7 (0·9 to 2·9)	2·0 (1·2 to 3·1)	35·9 (-17·8 to 124·2)	23·5 (-11·8 to 78·6)	18·2 (10·2 to 28·1)	15·3 (8·1 to 25·2)	14·9 (8·6 to 21·9)	-15·9 (-44·0 to 28·3)	-1·1 (-28·9 to 35·4)
Uncorrected refractive error	52·2 (35·3 to 75·2)	76·1 (51·1 to 107·8)	87·4 (57·8 to 127·7)	**45·4 (34·1 to 60·1)**	**14·6 (5·5 to 25·5)**	450·8 (305·6 to 640·1)	406·9 (273·2 to 580·5)	376·9 (252·4 to 545·6)	**-9·8 (-16·1 to -1·9)**	-7·5 (-14·1 to 0·5)
Age-related and other hearing loss	33·8 (22·2 to 48·4)	49·7 (33·1 to 71·5)	60·6 (40·0 to 86·4)	**47·2 (36·6 to 59·0)**	**21·7 (13·5 to 30·3)**	394·6 (268·2 to 551·9)	363·9 (248·0 to 509·5)	352·6 (238·6 to 493·8)	**-7·6 (-12·9 to -2·3)**	-3·0 (-8·0 to 1·7)
Other vision loss	15·2 (10·2 to 21·3)	22·2 (15·0 to 31·1)	24·0 (16·1 to 33·6)	**45·7 (30·4 to 64·8)**	8·3 (-1·2 to 19·9)	101·2 (67·1 to 144·3)	91·9 (62·6 to 131·5)	81·3 (54·9 to 115·3)	-9·4 (-18·8 to 2·5)	**-11·7 (-19·6 to -1·9)**
Other sense organ diseases	12·7 (7·8 to 18·8)	19·8 (12·3 to 29·5)	23·7 (14·4 to 35·4)	**56·2 (43·7 to 71·3)**	**19·7 (9·7 to 29·5)**	61·4 (38·1 to 90·8)	61·5 (37·8 to 90·9)	61·7 (38·3 to 91·0)	0·0 (-6·3 to 7·7)	0·6 (-6·2 to 7·1)
Oral disorders	33·3 (21·0 to 49·5)	53·0 (33·3 to 79·4)	65·8 (40·9 to 99·3)	**59·4 (50·1 to 68·6)**	**24·2 (16·1 to 31·3)**	324·3 (211·4 to 468·7)	315·8 (204·9 to 460·6)	309·4 (200·0 to 451·4)	-2·6 (-9·4 to 4·3)	-2·2 (-8·7 to 4·7)
Deciduous caries	0·7 (0·3 to 1·4)	1·1 (0·5 to 2·1)	1·2 (0·5 to 2·4)	**49·6 (37·6 to 63·9)**	**11·9 (2·7 to 21·3)**	2·1 (0·9 to 4·0)	2·1 (0·9 to 3·9)	2·0 (0·9 to 3·9)	-1·3 (-9·1 to 8·4)	-2·4 (-10·2 to 6·1)
Permanent caries	3·7 (1·7 to 7·1)	5·5 (2·5 to 10·5)	7·0 (3·2 to 13·3)	**49·0 (30·2 to 67·6)**	**26·8 (12·1 to 41·5)**	19·9 (9·2 to 37·6)	18·6 (8·4 to 35·3)	19·2 (8·6 to 36·4)	-6·5 (-16·7 to 4·8)	3·2 (-7·6 to 14·3)
Periodontal diseases	4·7 (1·8 to 9·6)	7·8 (3·1 to 15·8)	10·0 (4·0 to 20·1)	**67·1 (47·6 to 88·5)**	**28·2 (12·0 to 46·1)**	41·2 (16·3 to 84·1)	41·3 (16·6 to 84·9)	41·9 (16·5 to 85·5)	0·4 (-12·3 to 13·5)	1·8 (-12·9 to 17·2)
Edentulism and severe tooth loss	15·8 (10·6 to 21·9)	25·1 (16·7 to 34·9)	30·8 (20·5 to 42·8)	**58·8 (41·4 to 78·1)**	**22·6 (9·1 to 37·3)**	209·4 (140·1 to 288·6)	202·5 (135·5 to 282·0)	194·6 (130·5 to 270·4)	-3·5 (-14·1 to 8·0)	-4·2 (-13·6 to 7·1)
Other oral disorders	8·4 (5·2 to 12·5)	13·5 (8·4 to 20·5)	16·8 (10·4 to 24·9)	**61·1 (48·2 to 75·0)**	**24·3 (13·0 to 34·4)**	51·7 (32·8 to 76·8)	51·4 (32·1 to 76·7)	51·7 (32·2 to 76·2)	-0·8 (-7·7 to 7·3)	0·7 (-7·1 to 8·1)
Sudden infant death syndrome	4·5 (0·5 to 25·2)	4·9 (1·0 to 20·4)	5·7 (1·3 to 18·0)	42·2 (-66·6 to 353·4)	23·0 (-63·2 to 293·1)	10·3 (1·2 to 57·8)	7·9 (1·5 to 32·6)	8·4 (2·0 to 26·6)	-0·9 (-76·6 to 216·6)	13·3 (-66·0 to 262·7)
Injuries	873·8 (752·6 to 1034·4)	940·2 (759·9 to 1161·4)	1036·6 (819·2 to 1297·3)	6·9 (-12·4 to 31·9)	10·1 (-1·9 to 23·9)	4580·9 (3892·6 to 5545·8)	3348·9 (2707·7 to 4087·2)	3120·3 (2439·9 to 3908·9)	**-26·9 (-39·3 to -12·0)**	-6·8 (-16·3 to 3·5)
Transport injuries	274·6 (223·9 to 338·3)	348·8 (286·0 to 429·5)	436·9 (353·4 to 547·8)	**26·4 (3·2 to 59·3)**	**25·4 (7·8 to 46·0)**	1519·4 (1260·3 to 1825·8)	1319·8 (1084·7 to 1602·1)	1390·8 (1118·8 to 1741·3)	-13·5 (-27·7 to 4·7)	5·3 (-7·6 to 20·3)
Road injuries	259·2 (209·0 to 320·2)	319·2 (259·1 to 395·9)	403·7 (323·6 to 510·3)	22·5 (-1·1 to 55·4)	**26·6 (8·9 to 48·5)**	1443·5 (1190·5 to 1740·5)	1219·4 (999·5 to 1489·7)	1295·9 (1041·1 to 1625·1)	-15·8 (-30·0 to 2·6)	6·3 (-7·1 to 21·8)
Pedestrian road injuries	66·1 (42·9 to 99·7)	85·6 (61·6 to 117·4)	115·5 (84·6 to 153·7)	31·1 (-3·2 to 73·1)	**36·3 (6·5 to 67·3)**	379·1 (268·1 to 528·5)	344·2 (255·8 to 465·9)	388·5 (289·2 to 509·9)	-8·3 (-28·5 to 14·1)	13·6 (-7·9 to 38·0)
Cyclist road injuries	29·1 (19·3 to 40·8)	31·8 (22·2 to 44·3)	38·2 (26·3 to 54·3)	9·6 (-18·3 to 45·4)	20·4 (-2·3 to 47·7)	140·3 (96·9 to 188·9)	107·6 (75·2 to 148·0)	110·7 (76·7 to 154·6)	**-23·2 (-39·0 to -3·8)**	2·8 (-12·9 to 22·6)
Motorcyclist road injuries	48·7 (34·4 to 66·7)	58·6 (40·2 to 83·3)	71·9 (49·3 to 104·2)	19·2 (-10·2 to 66·6)	23·2 (-2·9 to 53·4)	248·2 (179·4 to 333·6)	195·2 (135·0 to 278·8)	199·2 (136·9 to 285·4)	-22·0 (-40·2 to 6·2)	2·3 (-18·0 to 26·1)
Motor vehicle road injuries	105·3 (81·8 to 135·3)	132·3 (104·0 to 169·8)	169·0 (131·8 to 219·3)	25·1 (-0·7 to 61·5)	**27·5 (6·6 to 54·6)**	638·5 (508·1 to 794·9)	543·6 (432·8 to 679·8)	576·2 (452·2 to 736·8)	-15·0 (-30·6 to 6·1)	5·7 (-9·1 to 25·0)
Other road injuries	9·9 (2·2 to 18·6)	10·9 (3·5 to 18·3)	9·2 (3·3 to 14·9)	13·3 (-34·7 to 92·6)	-14·2 (-43·0 to 22·5)	37·2 (11·3 to 64·7)	28·8 (10·8 to 43·7)	21·3 (8·2 to 31·9)	-20·7 (-50·9 to 19·0)	-25·6 (-45·9 to 1·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	15·4 (10·7 to 23·8)	29·6 (18·3 to 39·0)	33·2 (21·5 to 44·1)	**106·2 (10·8 to 183·2)**	12·6 (-7·6 to 37·3)	75·9 (56·5 to 114·8)	100·5 (66·5 to 127·4)	94·9 (64·4 to 123·5)	41·5 (-17·5 to 77·3)	-5·6 (-18·4 to 9·8)
Unintentional injuries	303·9 (241·1 to 374·8)	357·2 (282·6 to 449·4)	377·4 (301·7 to 470·7)	16·7 (-7·0 to 49·2)	5·9 (-9·0 to 23·6)	1334·2 (1112·3 to 1602·0)	1096·2 (887·4 to 1359·7)	999·1 (807·2 to 1241·4)	**-18·2 (-32·4 to -0·3)**	-8·7 (-19·0 to 3·1)
Falls	40·2 (22·5 to 72·3)	65·6 (40·9 to 106·8)	73·3 (48·3 to 111·8)	**71·3 (3·9 to 132·6)**	14·1 (-11·1 to 38·7)	216·4 (147·4 to 339·8)	239·4 (166·7 to 344·7)	225·3 (162·5 to 314·6)	13·4 (-19·4 to 40·7)	-5·3 (-18·8 to 8·5)
Drowning	64·6 (38·2 to 90·0)	73·1 (52·3 to 97·1)	78·2 (56·6 to 109·8)	12·3 (-18·0 to 79·9)	6·5 (-18·9 to 43·2)	286·1 (184·3 to 386·0)	213·8 (153·5 to 287·7)	191·8 (138·2 to 269·5)	-26·1 (-44·4 to 10·7)	-10·8 (-29·9 to 17·0)
Fire, heat, and hot substances	43·7 (22·5 to 69·6)	44·9 (32·7 to 61·6)	44·7 (33·4 to 60·8)	3·5 (-33·9 to 86·8)	0·1 (-30·1 to 37·7)	178·6 (115·6 to 259·2)	129·0 (100·7 to 171·6)	110·1 (84·1 to 143·2)	-27·9 (-47·7 to 8·3)	-14·0 (-36·6 to 8·1)
Poisonings	54·0 (30·6 to 89·0)	42·2 (23·0 to 69·4)	36·0 (20·6 to 59·8)	-22·1 (-56·1 to 43·9)	-14·8 (-46·1 to 39·9)	167·7 (103·8 to 264·5)	90·0 (54·2 to 141·5)	68·5 (42·8 to 105·7)	**-46·6 (-66·4 to -10·9)**	-24·1 (-48·1 to 13·5)
Exposure to mechanical forces	50·3 (34·8 to 104·6)	67·0 (48·8 to 106·8)	67·1 (50·1 to 100·0)	37·2 (-6·8 to 84·7)	1·0 (-19·3 to 25·6)	233·6 (165·4 to 467·6)	203·7 (151·1 to 318·6)	171·5 (128·8 to 253·9)	-10·7 (-36·5 to 17·4)	-15·3 (-30·6 to 3·1)
Unintentional firearm injuries	24·7 (14·3 to 44·0)	27·7 (17·6 to 46·7)	25·7 (16·2 to 43·6)	14·9 (-31·1 to 84·4)	-6·8 (-32·8 to 32·8)	116·6 (69·1 to 205·0)	85·9 (54·5 to 142·2)	66·8 (42·1 to 115·0)	-24·3 (-53·9 to 19·4)	-22·0 (-42·6 to 11·0)
Unintentional suffocation	1·2 (0·1 to 4·1)	1·6 (0·2 to 4·2)	1·9 (0·3 to 4·4)	68·5 (-34·5 to 217·7)	26·9 (-32·1 to 123·4)	4·2 (0·6 to 12·3)	4·1 (0·8 to 9·1)	4·1 (0·8 to 8·6)	11·7 (-46·9 to 80·1)	6·6 (-33·8 to 63·9)
Other exposure to mechanical forces	24·4 (16·0 to 50·2)	37·7 (26·9 to 60·5)	39·4 (28·9 to 58·7)	61·3 (-0·8 to 120·9)	5·4 (-18·4 to 34·2)	112·8 (79·1 to 224·1)	113·7 (83·3 to 177·9)	100·5 (75·1 to 146·5)	3·9 (-30·0 to 35·1)	-11·1 (-27·4 to 8·4)
Adverse effects of medical treatment	16·3 (10·2 to 25·6)	22·2 (14·2 to 29·4)	29·1 (18·4 to 39·7)	41·5 (-10·6 to 103·4)	**31·1 (1·6 to 65·5)**	109·8 (76·8 to 146·0)	102·6 (68·9 to 132·7)	112·4 (70·8 to 156·7)	-5·6 (-33·6 to 26·9)	9·8 (-17·4 to 37·3)
Animal contact	4·7 (2·1 to 8·2)	7·3 (3·3 to 12·7)	7·3 (4·1 to 11·3)	58·7 (-10·0 to 142·8)	2·7 (-26·5 to 39·1)	17·8 (9·4 to 28·2)	18·8 (9·8 to 29·2)	16·5 (9·9 to 23·8)	8·4 (-33·1 to 49·8)	-10·8 (-31·5 to 11·5)
Venomous animal contact	3·1 (1·2 to 5·9)	4·6 (1·9 to 8·5)	4·5 (2·2 to 7·4)	52·5 (-17·5 to 159·1)	0·7 (-31·7 to 43·0)	11·0 (4·9 to 19·3)	11·2 (5·2 to 18·8)	9·6 (5·2 to 14·9)	4·5 (-39·0 to 55·8)	-12·0 (-34·8 to 15·6)
Non-venomous animal contact	1·6 (0·6 to 3·2)	2·7 (1·0 to 4·7)	2·8 (1·4 to 4·4)	**73·6 (1·3 to 160·5)**	7·3 (-25·3 to 50·7)	6·8 (3·1 to 11·7)	7·6 (3·5 to 11·8)	6·8 (3·7 to 10·2)	15·8 (-24·2 to 57·4)	-8·2 (-28·7 to 15·9)
Foreign body	12·5 (4·0 to 25·2)	14·4 (5·4 to 25·0)	15·8 (6·5 to 26·0)	18·8 (-24·2 to 82·0)	11·1 (-15·0 to 45·0)	44·4 (17·5 to 79·8)	36·6 (15·6 to 58·2)	35·7 (15·7 to 55·2)	-15·4 (-42·0 to 15·5)	-1·9 (-19·7 to 17·8)
Pulmonary aspiration and foreign body in airway	11·8 (3·3 to 24·6)	13·3 (4·4 to 23·9)	14·5 (5·3 to 24·7)	16·1 (-28·2 to 84·3)	9·9 (-17·7 to 48·7)	39·9 (13·3 to 74·8)	32·2 (11·5 to 53·8)	31·4 (11·8 to 50·6)	-17·3 (-45·5 to 17·1)	-2·0 (-21·6 to 21·0)
Foreign body in eyes	0·2 (0·1 to 0·2)	0·3 (0·1 to 0·4)	0·3 (0·2 to 0·5)	**64·5 (46·7 to 83·6)**	**20·9 (7·7 to 33·9)**	1·0 (0·6 to 1·4)	1·0 (0·6 to 1·4)	1·0 (0·6 to 1·4)	1·7 (-7·0 to 10·5)	-1·5 (-10·5 to 6·9)
Foreign body in other body part	0·6 (0·4 to 1·1)	0·8 (0·6 to 1·3)	1·0 (0·7 to 1·4)	**58·7 (5·9 to 79·8)**	**22·2 (3·6 to 37·4)**	3·5 (2·6 to 5·5)	3·4 (2·6 to 4·5)	3·4 (2·6 to 4·3)	-0·9 (-20·5 to 8·5)	-1·4 (-10·7 to 7·1)
Other unintentional injuries	17·5 (11·9 to 22·8)	20·4 (16·0 to 25·4)	25·9 (20·7 to 32·4)	16·7 (-13·7 to 60·0)	**26·6 (4·2 to 58·8)**	79·8 (60·6 to 97·4)	62·2 (50·4 to 74·8)	67·2 (54·5 to 82·5)	**-22·3 (-37·3 to -0·9)**	7·5 (-7·5 to 29·1)
Self-harm and interpersonal violence	76·2 (53·3 to 97·0)	156·2 (74·0 to 221·3)	191·7 (91·1 to 271·3)	**114·3 (15·9 to 192·6)**	**23·2 (1·3 to 46·5)**	491·2 (295·8 to 618·7)	592·6 (254·0 to 826·5)	588·1 (258·4 to 826·8)	23·5 (-26·0 to 64·3)	-0·7 (-16·6 to 16·2)
Self-harm	65·3 (34·5 to 85·9)	95·5 (50·2 to 131·1)	113·2 (61·7 to 153·8)	**44·9 (11·0 to 96·6)**	18·6 (-4·8 to 46·0)	437·8 (207·6 to 559·6)	403·6 (179·3 to 547·6)	384·9 (186·5 to 532·9)	-8·4 (-29·2 to 19·6)	-4·6 (-21·3 to 15·0)
Interpersonal violence	10·8 (5·6 to 28·6)	60·6 (18·5 to 96·2)	78·5 (21·4 to 127·8)	**931·2 (5·2 to 1327·4)**	27·4 (-4·8 to 67·1)	53·4 (27·9 to 139·3)	189·1 (57·7 to 306·0)	203·2 (56·6 to 331·7)	545·2 (-31·6 to 798·9)	5·6 (-20·3 to 35·8)
Assault by firearm	2·4 (0·8 to 7·4)	13·0 (3·2 to 24·0)	16·3 (3·8 to 30·6)	839·2 (-16·7 to 1611·3)	24·8 (-32·5 to 132·4)	12·1 (4·1 to 38·0)	40·8 (10·4 to 76·2)	41·8 (10·2 to 77·4)	481·3 (-46·5 to 971·5)	2·6 (-45·1 to 90·6)
Assault by sharp object	4·2 (1·8 to 13·4)	24·7 (6·9 to 42·3)	32·6 (8·1 to 55·5)	**969·0 (5·8 to 1596·1)**	29·6 (-9·2 to 85·9)	21·9 (8·9 to 69·9)	79·5 (22·7 to 137·7)	84·8 (21·6 to 145·2)	568·4 (-33·0 to 960·5)	5·1 (-25·5 to 49·0)
Assault by other means	4·2 (2·0 to 11·0)	22·9 (6·4 to 39·5)	29·7 (7·1 to 52·9)	893·0 (-12·0 to 1348·9)	26·7 (-11·1 to 74·2)	19·4 (9·6 to 49·9)	68·8 (19·6 to 117·2)	76·6 (18·1 to 132·5)	518·0 (-39·9 to 796·9)	9·1 (-23·9 to 46·2)
Forces of nature, war, and legal intervention	219·1 (161·5 to 338·1)	78·1 (49·7 to 138·1)	30·7 (13·4 to 66·5)	**-65·1 (-71·3 to -55·8)**	**-62·2 (-73·9 to -48·7)**	1236·1 (833·2 to 2062·2)	340·1 (193·4 to 657·3)	142·4 (60·9 to 312·6)	**-73·1 (-79·0 to -64·8)**	**-59·2 (-70·1 to -48·9)**
Exposure to forces of nature	15·4 (6·1 to 33·7)	11·7 (4·6 to 26·2)	11·4 (5·0 to 25·0)	**-23·7 (-27·4 to -20·2)**	-2·6 (-10·0 to 12·2)	117·5 (46·0 to 252·1)	67·4 (26·9 to 147·4)	53·9 (22·6 to 118·2)	**-42·8 (-47·2 to -37·9)**	**-19·8 (-24·9 to -10·9)**
Collective violence and legal intervention	203·8 (152·3 to 315·1)	66·4 (43·8 to 112·2)	19·2 (7·7 to 46·4)	**-68·2 (-73·2 to -59·1)**	**-73·1 (-84·0 to -56·5)**	1118·6 (765·2 to 1872·1)	272·8 (161·2 to 505·4)	88·5 (33·7 to 218·0)	**-76·4 (-81·1 to -67·9)**	**-69·5 (-80·7 to -55·3)**

Web Table 9. Suriname all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	**2005**	**2013**	**Percent Change 1990-2005**	**Percent Change 2005-2013**	**1990**	**2005**	**2013**	**Percent Change 1990-2005**	**Percent Change 2005-2013**
All causes	141·6 (128·7 to 156·2)	175·1 (159·3 to 192·0)	178·3 (155·9 to 203·2)	**23·9 (15·6 to 31·4)**	1·6 (-8·6 to 14·6)	40511·8 (36891·3 to 44570·7)	40017·6 (36590·2 to 43664·6)	36621·8 (32037·2 to 41558·7)	-1·1 (-6·7 to 4·6)	-8·8 (-17·7 to 2·7)
Communicable, maternal, neonatal, and nutritional diseases	44·0 (39·7 to 48·3)	45·6 (41·3 to 50·2)	38·5 (34·3 to 43·5)	3·7 (-8·8 to 16·0)	**-15·6 (-25·9 to -3·7)**	9452·3 (8570·7 to 10329·5)	8934·0 (8111·7 to 9809·1)	7432·5 (6650·6 to 8370·8)	-5·3 (-16·1 to 5·1)	**-16·9 (-27·0 to -5·5)**
HIV/AIDS and tuberculosis	1·1 (0·7 to 1·6)	8·0 (7·0 to 9·6)	5·7 (4·2 to 7·7)	**652·9 (380·3 to 1014·4)**	**-30·1 (-47·3 to -7·0)**	302·9 (201·5 to 447·3)	1620·1 (1386·7 to 1956·4)	1023·7 (768·7 to 1380·4)	**449·2 (254·2 to 702·2)**	**-37·2 (-52·8 to -15·9)**
Tuberculosis	0·5 (0·5 to 0·6)	0·7 (0·6 to 0·8)	0·7 (0·5 to 0·9)	**44·4 (2·5 to 64·7)**	-4·6 (-28·1 to 20·4)	152·2 (135·4 to 188·9)	161·4 (131·5 to 179·8)	136·2 (92·3 to 173·7)	8·2 (-23·3 to 22·5)	-15·7 (-35·8 to 6·0)
HIV/AIDS	0·6 (0·2 to 1·1)	7·3 (6·3 to 8·8)	5·0 (3·6 to 7·1)	**1207·8 (532·1 to 3423·2)**	**-32·8 (-51·9 to -6·6)**	150·7 (50·8 to 297·4)	1458·7 (1225·2 to 1797·7)	887·5 (634·1 to 1261·9)	**927·5 (379·3 to 2750·9)**	**-39·9 (-57·2 to -15·2)**
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·1)	0·5 (0·4 to 0·6)	0·3 (0·2 to 0·4)	**979·6 (409·8 to 2832·8)**	**-41·8 (-58·3 to -19·8)**	12·0 (4·0 to 24·1)	94·2 (73·5 to 120·2)	49·6 (33·6 to 73·8)	**740·4 (284·5 to 2313·9)**	**-48·0 (-62·7 to -27·5)**
HIV/AIDS resulting in other diseases	0·5 (0·2 to 1·0)	6·8 (5·8 to 8·3)	4·7 (3·4 to 6·7)	**1229·2 (542·4 to 3489·6)**	**-32·2 (-51·4 to -5·7)**	138·7 (46·8 to 273·0)	1364·5 (1141·4 to 1686·5)	837·9 (599·4 to 1189·1)	**942·5 (387·9 to 2797·2)**	**-39·4 (-56·7 to -14·4)**
Diarrhea, lower respiratory, and other common infectious diseases	15·3 (13·3 to 17·3)	11·1 (9·7 to 12·8)	9·5 (8·1 to 11·2)	**-27·8 (-40·4 to -13·6)**	-14·1 (-29·3 to 5·8)	3446·1 (3053·3 to 3844·8)	2289·6 (2024·7 to 2604·5)	1927·5 (1639·0 to 2261·9)	**-33·5 (-43·8 to -22·0)**	-16·1 (-30·5 to 1·9)
Diarrheal diseases	6·7 (5·5 to 7·9)	3·0 (2·4 to 3·8)	2·2 (1·6 to 2·8)	**-54·7 (-65·9 to -40·2)**	**-27·8 (-46·9 to -1·9)**	1369·6 (1146·8 to 1612·3)	585·6 (472·4 to 723·6)	430·9 (323·2 to 555·4)	**-57·2 (-67·5 to -44·2)**	**-26·7 (-45·8 to -1·0)**
Intestinal infectious diseases	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·5)	23·7 (-57·2 to 158·1)	22·1 (-38·5 to 85·2)	41·5 (17·0 to 90·6)	44·1 (19·5 to 86·7)	52·1 (24·5 to 97·8)	14·0 (-60·1 to 128·5)	22·3 (-37·8 to 84·6)
Typhoid fever	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	43·6 (-3·5 to 113·3)	31·2 (-8·1 to 95·2)	22·7 (10·0 to 43·0)	30·1 (14·4 to 55·6)	39·6 (18·4 to 76·2)	33·2 (-10·5 to 97·4)	31·2 (-7·5 to 94·6)
Paratyphoid fever	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	47·4 (-8·3 to 133·3)	30·9 (-16·4 to 113·6)	6·1 (2·8 to 11·7)	8·4 (3·8 to 15·9)	11·1 (5·0 to 21·1)	36·6 (-14·2 to 114·7)	31·2 (-16·0 to 114·6)
Other intestinal infectious diseases	0·1 (0·0 to 0·3)	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·1)	-70·5 (-99·3 to 3422·8)	-63·1 (-99·1 to 1650·3)	12·7 (0·3 to 55·4)	5·6 (0·2 to 37·0)	1·4 (0·2 to 10·7)	-74·0 (-99·3 to 2433·0)	-64·1 (-99·1 to 1395·7)
Lower respiratory infections	6·3 (5·4 to 7·4)	6·1 (5·2 to 7·1)	5·5 (4·5 to 6·6)	-3·5 (-23·9 to 19·3)	-9·6 (-27·9 to 15·2)	1560·8 (1363·6 to 1779·8)	1326·6 (1157·8 to 1526·4)	1156·8 (951·1 to 1377·2)	-15·0 (-30·0 to 2·4)	-13·2 (-29·6 to 8·3)
Upper respiratory infections	0·3 (0·1 to 0·4)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	13·4 (-0·3 to 30·1)	8·2 (-4·4 to 25·1)	59·3 (34·1 to 99·7)	56·9 (32·2 to 94·4)	57·8 (32·8 to 96·2)	-4·3 (-15·5 to 9·7)	1·2 (-10·7 to 16·7)
Otitis media	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	7·9 (-0·4 to 18·5)	0·6 (-7·0 to 8·3)	22·9 (14·8 to 35·4)	21·4 (13·7 to 32·1)	20·4 (13·3 to 31·0)	-6·5 (-13·2 to 2·0)	-4·9 (-11·9 to 2·4)
Meningitis	1·2 (0·9 to 1·4)	0·8 (0·6 to 1·0)	0·6 (0·5 to 0·7)	**-35·2 (-48·3 to -16·5)**	**-22·5 (-37·6 to -3·6)**	257·9 (211·5 to 302·8)	149·4 (124·8 to 190·3)	113·7 (91·4 to 144·0)	**-42·5 (-53·2 to -26·1)**	**-24·1 (-38·4 to -5·8)**
Pneumococcal meningitis	0·4 (0·3 to 0·4)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	**-39·4 (-55·1 to -8·7)**	-21·0 (-40·2 to 2·4)	78·9 (57·6 to 97·0)	42·9 (34·4 to 55·2)	32·8 (25·5 to 41·3)	**-46·5 (-59·4 to -19·1)**	**-23·2 (-41·4 to -0·7)**
H influenzae type B meningitis	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	**-39·7 (-61·9 to -14·8)**	-21·2 (-44·1 to 21·0)	64·9 (48·5 to 86·1)	35·8 (25·7 to 50·6)	29·0 (20·8 to 41·7)	**-44·4 (-64·6 to -22·0)**	-19·8 (-43·0 to 21·6)
Meningococcal meningitis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	-29·5 (-52·1 to 11·0)	-31·5 (-52·8 to 0·8)	26·1 (18·6 to 33·3)	16·7 (12·5 to 22·5)	11·1 (8·5 to 14·8)	**-36·9 (-56·4 to -2·3)**	**-33·6 (-53·6 to -3·4)**
Other meningitis	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	**-29·3 (-48·5 to -2·8)**	-22·3 (-41·0 to 4·3)	88·0 (71·4 to 108·5)	54·0 (42·8 to 70·2)	40·7 (30·9 to 51·6)	**-38·9 (-54·4 to -18·4)**	-24·8 (-42·5 to 0·5)
Encephalitis	0·5 (0·4 to 0·6)	0·5 (0·4 to 0·6)	0·4 (0·3 to 0·6)	0·9 (-25·6 to 36·6)	-6·1 (-26·6 to 23·0)	98·8 (77·4 to 121·2)	89·4 (70·7 to 120·1)	83·5 (63·4 to 115·5)	-9·8 (-32·3 to 20·3)	-7·4 (-27·2 to 20·6)
Diphtheria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	8·8 (-93·4 to 1597·7)	-28·1 (-95·3 to 929·3)	1·2 (0·1 to 5·0)	1·1 (0·1 to 4·3)	0·8 (0·1 to 3·0)	-1·8 (-93·7 to 1307·1)	-28·7 (-95·3 to 895·4)
Whooping cough	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	54·8 (-43·3 to 221·8)	-24·4 (-62·8 to 112·4)	2·6 (1·6 to 5·1)	3·4 (2·0 to 6·2)	3·0 (1·4 to 8·8)	43·8 (-47·1 to 200·1)	-22·8 (-62·5 to 122·9)
Tetanus	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-69·9 (-76·3 to -44·5)**	**-35·5 (-49·0 to -17·7)**	24·9 (16·2 to 30·1)	7·0 (5·8 to 10·5)	4·3 (3·3 to 6·5)	**-73·7 (-78·8 to -50·2)**	**-38·6 (-51·7 to -21·9)**
Measles	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-99·9 (-100·0 to -26·1)**	-7·3 (-100·0 to 1111358·1)	1·8 (0·4 to 5·0)	0·2 (0·0 to 0·4)	0·1 (0·0 to 0·3)	**-99·9 (-100·0 to -25·8)**	-12·4 (-100·0 to 1103545·2)
Varicella and herpes zoster	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	14·3 (-42·8 to 118·3)	0·7 (-47·1 to 80·7)	4·9 (3·0 to 7·6)	4·6 (2·9 to 7·3)	4·2 (2·7 to 6·6)	-6·0 (-47·3 to 62·2)	-9·3 (-48·5 to 60·7)
Neglected tropical diseases and malaria	1·2 (1·0 to 1·4)	1·1 (0·9 to 1·3)	0·9 (0·7 to 1·3)	-6·1 (-20·1 to 10·0)	-13·8 (-27·5 to 3·5)	267·2 (226·9 to 319·7)	211·7 (175·3 to 261·4)	174·0 (131·5 to 231·3)	**-20·6 (-31·6 to -8·3)**	**-18·4 (-31·2 to -2·6)**
Malaria	0·4 (0·4 to 0·6)	0·3 (0·2 to 0·4)	0·1 (0·1 to 0·2)	**-36·0 (-51·9 to -10·7)**	**-49·6 (-66·3 to -21·6)**	98·8 (80·6 to 120·9)	54·7 (44·4 to 67·8)	27·0 (18·2 to 40·2)	**-44·8 (-58·2 to -24·6)**	**-51·9 (-67·8 to -25·8)**
Chagas disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	1·6 (-34·4 to 28·4)	-8·2 (-35·1 to 15·1)	1·1 (0·5 to 3·4)	0·9 (0·3 to 2·5)	0·8 (0·2 to 2·0)	-12·1 (-43·5 to 10·8)	-11·9 (-37·3 to 10·9)
Leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**67·7 (11·4 to 191·0)**	**-45·6 (-66·0 to -11·7)**	2·7 (1·7 to 3·8)	4·0 (2·6 to 5·6)	2·1 (1·4 to 3·0)	43·8 (-1·9 to 141·4)	**-46·6 (-66·3 to -14·6)**
Visceral leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**76·0 (3·2 to 252·4)**	**-57·7 (-78·5 to -19·2)**	2·0 (1·1 to 2·9)	3·2 (1·9 to 4·8)	1·3 (0·7 to 2·1)	55·6 (-8·7 to 216·1)	**-58·1 (-79·0 to -20·2)**
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**39·2 (16·1 to 68·9)**	8·0 (-4·6 to 22·8)	0·7 (0·3 to 1·3)	0·8 (0·3 to 1·5)	0·8 (0·3 to 1·5)	12·3 (-6·9 to 36·6)	-1·5 (-12·2 to 11·7)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-17·0 (-35·9 to 4·9)	-15·0 (-33·8 to 7·3)	36·3 (28·4 to 47·5)	22·1 (16·5 to 32·5)	16·4 (10·8 to 27·8)	**-39·3 (-53·1 to -22·6)**	**-26·6 (-43·0 to -6·2)**
Cysticercosis	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-23·9 (-60·9 to 17·5)	-28·8 (-64·3 to 17·8)	13·5 (9·8 to 19·8)	7·7 (5·3 to 11·5)	4·9 (2·8 to 8·3)	**-41·7 (-68·5 to -11·4)**	-35·7 (-66·6 to 3·8)
Cystic echinococcosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-8·9 (-19·3 to 2·3)	7·2 (-10·0 to 27·7)	2·0 (1·6 to 2·3)	1·4 (1·2 to 1·7)	1·4 (1·1 to 1·7)	**-27·3 (-35·4 to -18·5)**	-4·3 (-18·5 to 13·7)
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	**152·1 (82·5 to 230·5)**	21·8 (-13·1 to 61·1)	16·4 (12·1 to 25·3)	36·4 (23·5 to 58·3)	42·9 (25·8 to 80·4)	**119·2 (60·8 to 183·3)**	16·6 (-15·8 to 52·3)
Yellow fever	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	144·6 (-47·9 to 647·5)	**-89·3 (-96·8 to -46·9)**	1·2 (0·4 to 3·5)	1·9 (0·9 to 3·4)	0·2 (0·1 to 0·8)	103·9 (-54·7 to 527·6)	**-89·9 (-96·8 to -52·3)**
Rabies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-16·7 (-31·1 to 1·6)	-21·8 (-43·5 to 1·4)	1·0 (0·8 to 1·4)	0·8 (0·6 to 1·0)	0·6 (0·4 to 0·8)	**-26·0 (-38·3 to -11·8)**	**-25·3 (-45·2 to -4·2)**
Intestinal nematode infections	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	39·6 (-44·0 to 156·4)	9·5 (-37·6 to 97·2)	21·1 (10·9 to 44·6)	23·7 (13·0 to 43·5)	24·3 (13·5 to 41·8)	16·1 (-47·9 to 115·5)	1·5 (-44·3 to 83·8)
Ascariasis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-90·4 (-98·9 to 340·7)	10·0 (-97·8 to 3185·8)	4·9 (1·0 to 23·0)	1·3 (0·2 to 13·6)	0·9 (0·2 to 7·6)	-90·7 (-98·9 to 298·2)	-2·1 (-97·7 to 2801·4)
Trichuriasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-99·3 (-99·9 to -91·5)**	10·3 (-91·8 to 1496·9)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-99·4 (-99·9 to -92·3)**	1·4 (-92·7 to 1375·4)
Hookworm disease	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**72·6 (0·4 to 170·2)**	11·0 (-26·7 to 81·7)	16·1 (8·6 to 29·9)	22·4 (12·6 to 37·2)	23·4 (13·2 to 39·0)	41·1 (-20·5 to 128·6)	2·7 (-33·2 to 72·4)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·3 (0·3 to 0·5)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	-11·1 (-23·7 to 13·6)	-5·5 (-16·8 to 7·3)	73·1 (53·9 to 95·6)	58·1 (43·6 to 77·5)	53·4 (39·0 to 72·7)	**-21·2 (-32·0 to -1·4)**	-8·3 (-19·0 to 3·9)
Maternal disorders	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·6)	0·4 (0·2 to 0·5)	11·6 (-16·4 to 45·1)	-26·3 (-50·4 to 9·9)	93·7 (76·9 to 113·1)	86·5 (70·0 to 104·8)	62·1 (42·3 to 86·6)	-7·3 (-30·6 to 20·5)	-29·4 (-52·4 to 5·2)
Maternal hemorrhage	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-2·5 (-43·2 to 71·4)	-22·6 (-57·7 to 45·2)	15·9 (10·3 to 22·2)	12·7 (7·7 to 19·1)	9·4 (5·5 to 14·9)	-21·4 (-54·1 to 39·2)	-25·7 (-59·8 to 38·6)
Maternal sepsis and other maternal infections	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-8·3 (-45·7 to 44·4)	-25·0 (-60·4 to 40·6)	10·4 (7·2 to 14·2)	7·8 (4·9 to 10·9)	5·6 (3·3 to 8·4)	-24·7 (-55·3 to 19·2)	-28·7 (-62·3 to 33·7)
Maternal hypertensive disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	19·5 (-21·0 to 98·8)	-28·2 (-55·4 to 20·0)	16·8 (11·1 to 23·0)	17·0 (12·2 to 22·9)	11·9 (7·5 to 18·2)	0·6 (-33·3 to 66·5)	-31·1 (-57·5 to 14·9)
Obstructed labor	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	5·1 (-39·5 to 84·8)	-27·9 (-64·0 to 41·5)	8·1 (5·0 to 11·5)	7·1 (4·5 to 10·6)	5·0 (2·7 to 8·2)	-12·6 (-48·8 to 53·1)	-31·2 (-65·9 to 34·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Complications of abortion	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	19·3 (-34·0 to 106·3)	-28·8 (-57·7 to 30·2)	15·1 (9·6 to 20·8)	14·9 (8·8 to 20·5)	10·2 (6·1 to 15·4)	-1·8 (-44·6 to 69·3)	-32·0 (-59·8 to 23·8)
Indirect maternal deaths	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	19·2 (-36·5 to 119·5)	-25·5 (-63·5 to 52·8)	9·2 (5·5 to 14·6)	9·1 (5·4 to 13·7)	6·7 (3·7 to 11·1)	0·3 (-46·4 to 87·5)	-28·7 (-64·8 to 48·0)
Late maternal deaths	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	28·6 (-18·4 to 122·9)	-18·7 (-53·1 to 35·1)	5·9 (4·0 to 8·2)	6·5 (4·5 to 8·9)	5·1 (3·0 to 7·9)	8·5 (-31·2 to 86·1)	-22·0 (-55·1 to 29·8)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**392·0 (239·6 to 611·0)**	-24·2 (-52·8 to 21·4)	0·0 (0·0 to 0·1)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	**338·9 (203·2 to 531·3)**	-27·5 (-54·7 to 15·9)
Other maternal disorders	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	9·8 (-36·2 to 76·8)	-23·7 (-59·4 to 33·4)	12·1 (8·4 to 16·6)	11·1 (7·2 to 15·9)	8·0 (4·9 to 12·1)	-8·9 (-46·3 to 47·8)	-26·6 (-61·3 to 28·7)
Neonatal disorders	18·3 (16·5 to 20·2)	17·8 (15·9 to 19·7)	15·5 (13·5 to 17·8)	-2·9 (-16·3 to 10·7)	-12·9 (-26·5 to 2·4)	3622·7 (3265·4 to 3993·4)	3329·5 (2973·3 to 3696·1)	3015·0 (2622·0 to 3463·2)	-8·1 (-20·8 to 4·9)	-9·5 (-23·7 to 6·4)
Preterm birth complications	10·1 (8·3 to 12·1)	9·2 (7·5 to 10·9)	7·8 (6·2 to 9·7)	-9·4 (-25·3 to 11·6)	-14·8 (-30·9 to 5·7)	2002·9 (1630·7 to 2384·2)	1721·3 (1407·7 to 2036·7)	1526·5 (1198·8 to 1881·3)	-14·1 (-29·2 to 5·8)	-11·5 (-28·2 to 9·9)
Neonatal encephalopathy due to birth asphyxia and trauma	4·3 (3·2 to 5·5)	4·2 (3·2 to 5·2)	3·7 (2·8 to 4·8)	-0·3 (-23·3 to 31·7)	-14·9 (-34·6 to 17·1)	843·8 (632·6 to 1088·2)	794·9 (601·4 to 980·1)	710·8 (536·6 to 931·7)	-5·7 (-27·5 to 24·3)	-11·5 (-32·0 to 22·0)
Neonatal sepsis and other neonatal infections	2·0 (1·2 to 3·3)	2·4 (1·3 to 3·7)	2·2 (1·2 to 3·5)	17·8 (-30·9 to 81·9)	-5·7 (-40·1 to 42·0)	401·7 (237·4 to 648·2)	441·3 (245·1 to 683·4)	435·7 (242·9 to 675·1)	11·9 (-34·4 to 72·7)	-1·5 (-37·4 to 48·3)
Hemolytic disease and other neonatal jaundice	0·4 (0·2 to 0·8)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·6)	2·4 (-49·8 to 99·7)	-12·9 (-51·8 to 67·0)	86·2 (47·1 to 152·3)	80·2 (46·8 to 131·1)	70·5 (40·2 to 110·7)	-5·7 (-53·2 to 83·0)	-12·7 (-52·1 to 67·4)
Other neonatal disorders	1·5 (1·0 to 2·0)	1·6 (1·1 to 2·0)	1·4 (1·0 to 1·9)	7·5 (-28·1 to 62·4)	-11·2 (-37·3 to 28·3)	288·1 (197·6 to 403·1)	291·8 (201·2 to 379·4)	271·5 (187·4 to 368·8)	1·8 (-31·9 to 53·6)	-7·7 (-34·9 to 33·2)
Nutritional deficiencies	6·7 (5·4 to 8·4)	6·2 (4·8 to 7·9)	5·7 (4·4 to 7·4)	-8·9 (-19·1 to 3·7)	-7·9 (-18·4 to 2·7)	1502·7 (1202·2 to 1860·9)	1200·2 (951·5 to 1534·4)	1063·7 (824·8 to 1376·0)	**-20·3 (-28·6 to -10·1)**	**-11·3 (-21·3 to -1·0)**
Protein-energy malnutrition	2·5 (1·8 to 3·2)	1·9 (1·5 to 2·7)	1·5 (1·1 to 2·1)	-25·0 (-43·8 to 4·2)	-23·1 (-43·6 to 5·0)	534·6 (381·7 to 672·2)	374·4 (285·7 to 523·3)	294·6 (212·9 to 419·4)	**-30·5 (-47·0 to -5·1)**	-21·6 (-42·1 to 6·1)
Iodine deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-4·8 (-59·0 to 101·3)	-8·6 (-55·9 to 97·4)	3·9 (2·2 to 7·1)	3·0 (1·6 to 5·4)	2·5 (1·4 to 4·5)	-22·3 (-63·8 to 56·1)	-15·8 (-58·7 to 81·0)
Vitamin A deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-27·7 (-41·1 to -12·9)**	**-20·9 (-35·6 to -4·7)**	1·7 (1·0 to 2·7)	1·1 (0·6 to 1·7)	0·8 (0·5 to 1·3)	**-37·7 (-49·2 to -26·0)**	**-24·2 (-37·4 to -9·0)**
Iron-deficiency anemia	4·1 (2·9 to 5·6)	4·1 (3·0 to 5·6)	4·1 (2·9 to 5·7)	0·4 (-4·6 to 5·6)	-1·0 (-5·6 to 3·9)	939·7 (690·8 to 1272·5)	797·7 (585·6 to 1084·7)	745·5 (530·5 to 1032·2)	**-15·2 (-19·5 to -10·7)**	**-6·6 (-11·2 to -1·6)**
Other nutritional deficiencies	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	28·1 (-36·0 to 108·1)	-12·9 (-38·4 to 21·5)	22·8 (14·0 to 49·3)	24·0 (13·5 to 37·6)	20·3 (10·3 to 30·6)	15·5 (-40·3 to 78·0)	-15·7 (-39·3 to 15·3)
Other communicable, maternal, neonatal, and nutritional diseases	0·9 (0·7 to 1·3)	1·0 (0·7 to 1·3)	0·9 (0·6 to 1·2)	6·6 (-31·3 to 58·7)	-9·5 (-32·7 to 19·5)	217·0 (159·4 to 293·2)	196·4 (140·2 to 251·8)	166·5 (117·3 to 220·5)	-8·0 (-38·7 to 32·8)	-14·9 (-36·0 to 12·0)
Sexually transmitted diseases excluding HIV	0·4 (0·1 to 0·7)	0·3 (0·1 to 0·5)	0·2 (0·1 to 0·4)	-15·2 (-67·0 to 184·4)	-20·9 (-66·7 to 80·4)	79·2 (30·6 to 142·9)	59·6 (27·0 to 103·8)	45·5 (21·8 to 82·6)	-25·0 (-68·6 to 116·0)	-23·4 (-67·6 to 71·2)
Syphilis	0·3 (0·0 to 0·6)	0·2 (0·0 to 0·4)	0·1 (0·0 to 0·3)	-30·6 (-88·8 to 961·1)	-38·5 (-92·9 to 385·7)	53·2 (6·1 to 118·7)	35·2 (5·2 to 77·0)	22·4 (3·5 to 56·5)	-34·9 (-87·5 to 549·8)	-37·8 (-92·1 to 314·5)
Chlamydial infection	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	16·4 (-5·2 to 39·9)	5·7 (-11·7 to 28·4)	12·0 (6·8 to 18·8)	11·4 (6·6 to 17·3)	11·3 (6·4 to 17·6)	-4·9 (-22·4 to 13·4)	-1·7 (-17·7 to 19·5)
Gonococcal infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	11·7 (-13·0 to 46·6)	-13·8 (-35·9 to 12·6)	3·9 (2·8 to 5·5)	3·5 (2·5 to 5·0)	2·8 (1·8 to 4·1)	-11·7 (-29·6 to 13·4)	-20·7 (-41·1 to 2·7)
Trichomoniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-6·6 (-46·6 to 62·3)	35·0 (-22·7 to 143·2)	1·2 (0·4 to 2·6)	0·9 (0·3 to 1·9)	1·1 (0·4 to 2·4)	-24·7 (-55·4 to 22·5)	24·9 (-28·4 to 123·8)
Genital herpes	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**33·7 (20·4 to 45·0)**	8·2 (-0·4 to 17·3)	7·1 (2·2 to 17·3)	7·1 (2·2 to 17·4)	6·8 (2·2 to 16·4)	0·1 (-8·4 to 8·2)	-4·4 (-11·5 to 3·4)
Other sexually transmitted diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	15·6 (-11·2 to 44·6)	-12·5 (-32·1 to 9·1)	1·7 (1·4 to 2·1)	1·4 (1·1 to 1·7)	1·1 (0·8 to 1·5)	-13·4 (-34·2 to 8·2)	**-21·9 (-38·9 to -2·8)**
Hepatitis	0·2 (0·2 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-57·8 (-64·8 to -49·9)**	-11·6 (-27·4 to 8·5)	46·4 (40·7 to 52·2)	15·6 (13·1 to 18·6)	12·5 (10·0 to 15·4)	**-66·4 (-71·8 to -60·3)**	**-19·7 (-33·6 to -1·9)**
Hepatitis A	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-50·4 (-61·3 to -32·7)**	-8·2 (-23·0 to 10·2)	15·1 (7·7 to 23·2)	6·4 (4·2 to 8·9)	5·6 (3·7 to 7·8)	**-56·7 (-66·4 to -41·0)**	-12·8 (-26·9 to 5·0)
Hepatitis B	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-62·5 (-69·7 to -52·8)**	-15·2 (-36·1 to 12·0)	28·6 (20·2 to 37·5)	8·2 (5·9 to 10·8)	6·2 (4·2 to 8·6)	**-71·1 (-76·4 to -64·5)**	**-25·4 (-43·1 to -1·7)**
Hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-55·2 (-73·6 to -26·4)**	-8·1 (-43·7 to 50·9)	2·7 (0·7 to 6·1)	0·9 (0·3 to 2·0)	0·7 (0·3 to 1·5)	**-65·4 (-80·8 to -42·9)**	-17·9 (-49·7 to 29·1)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	26·8 (-7·3 to 120·3)	-8·1 (-19·7 to 8·4)	3·0 (1·1 to 6·0)	2·6 (1·5 to 4·4)	2·0 (1·2 to 3·2)	-10·9 (-32·9 to 51·9)	**-23·1 (-31·9 to -9·3)**
Other infectious diseases	0·4 (0·3 to 0·5)	0·6 (0·4 to 0·7)	0·6 (0·4 to 0·7)	**75·7 (1·0 to 112·1)**	-4·0 (-18·4 to 14·9)	88·4 (68·7 to 121·3)	118·6 (82·0 to 145·7)	106·4 (72·6 to 136·9)	54·6 (-14·0 to 82·4)	-10·5 (-23·5 to 7·6)
Non-communicable diseases	77·9 (69·8 to 87·3)	106·1 (94·9 to 118·2)	117·5 (100·0 to 135·8)	**36·3 (29·7 to 43·0)**	10·2 (-1·2 to 25·3)	25854·4 (23465·5 to 28648·9)	26282·2 (23751·3 to 29080·1)	25022·9 (21364·8 to 28862·8)	1·7 (-2·8 to 6·6)	-5·3 (-15·4 to 7·8)
Neoplasms	9·6 (9·0 to 10·4)	14·1 (13·0 to 15·1)	15·7 (12·7 to 19·2)	**45·9 (33·5 to 59·7)**	11·0 (-10·4 to 40·2)	3441·8 (3215·7 to 3711·5)	3622·6 (3341·5 to 3883·9)	3413·5 (2755·7 to 4155·8)	5·1 (-4·3 to 14·8)	-6·3 (-24·1 to 17·8)
Esophageal cancer	0·2 (0·2 to 0·2)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	**38·5 (16·6 to 62·8)**	14·7 (-12·2 to 49·1)	83·5 (68·1 to 97·7)	79·3 (68·5 to 99·4)	73·1 (54·5 to 103·1)	-5·1 (-19·6 to 11·0)	-7·8 (-28·9 to 18·7)
Stomach cancer	0·8 (0·7 to 0·9)	0·8 (0·7 to 0·9)	0·8 (0·6 to 1·0)	-3·1 (-12·3 to 10·0)	0·4 (-20·3 to 28·9)	325·6 (299·0 to 356·5)	217·3 (199·8 to 238·5)	180·0 (143·5 to 223·6)	**-33·4 (-40·1 to -24·2)**	-17·6 (-34·2 to 5·2)
Liver cancer	0·1 (0·1 to 0·1)	0·5 (0·5 to 0·6)	0·6 (0·5 to 0·8)	**386·8 (327·3 to 448·7)**	18·6 (-8·1 to 50·9)	38·3 (34·8 to 42·2)	132·3 (120·4 to 144·8)	130·8 (102·4 to 162·2)	**246·1 (204·0 to 289·7)**	-1·4 (-23·6 to 24·1)
Liver cancer due to hepatitis B	0·0 (0·0 to 0·0)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**475·7 (277·2 to 729·2)**	8·6 (-43·1 to 66·9)	10·0 (7·2 to 13·3)	41·3 (29·4 to 53·0)	37·5 (21·9 to 52·7)	**318·0 (166·8 to 514·7)**	-7·8 (-52·5 to 41·0)
Liver cancer due to hepatitis C	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·3)	**915·0 (513·4 to 1608·3)**	**88·1 (23·7 to 195·2)**	5·3 (3·3 to 7·8)	37·2 (26·6 to 48·7)	56·5 (40·6 to 73·9)	**602·2 (337·0 to 1068·8)**	50·1 (-0·1 to 132·9)
Liver cancer due to alcohol use	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**244·6 (146·9 to 376·4)**	-19·5 (-53·0 to 35·5)	13·8 (10·4 to 17·4)	33·0 (24·4 to 41·3)	22·3 (13·7 to 33·5)	**137·7 (71·6 to 226·9)**	-33·6 (-61·2 to 8·1)
Liver cancer due to other causes	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**213·1 (122·0 to 331·9)**	-16·4 (-46·5 to 28·5)	9·2 (7·5 to 11·2)	20·8 (15·3 to 26·9)	14·5 (9·3 to 20·8)	**128·4 (60·3 to 215·8)**	-30·7 (-56·5 to 7·4)
Larynx cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**51·5 (33·2 to 74·3)**	8·6 (-21·0 to 47·4)	38·1 (30·1 to 50·4)	39·6 (31·0 to 51·3)	34·9 (24·4 to 50·5)	3·5 (-9·2 to 19·5)	-12·0 (-35·4 to 18·1)
Tracheal, bronchus and lung cancer	1·0 (0·9 to 1·1)	1·4 (1·3 to 1·5)	1·6 (1·2 to 2·0)	**44·3 (28·2 to 62·7)**	11·8 (-15·6 to 46·4)	382·2 (348·9 to 419·0)	382·0 (349·6 to 417·3)	349·1 (270·1 to 442·1)	0·0 (-10·8 to 12·7)	-8·9 (-30·7 to 18·2)
Breast cancer	1·0 (0·9 to 1·1)	1·5 (1·3 to 1·7)	1·6 (1·2 to 2·2)	**47·8 (26·0 to 74·5)**	12·3 (-22·0 to 54·1)	354·6 (309·0 to 405·5)	363·1 (319·0 to 413·8)	341·2 (240·5 to 453·4)	2·2 (-12·8 to 20·0)	-6·6 (-34·4 to 27·2)
Cervical cancer	1·0 (0·8 to 1·1)	1·1 (0·9 to 1·5)	1·1 (0·8 to 1·6)	13·3 (-6·4 to 52·2)	1·2 (-32·4 to 45·7)	341·9 (269·2 to 399·2)	270·4 (230·9 to 363·8)	231·0 (161·6 to 327·1)	-22·1 (-35·3 to 5·4)	-14·8 (-42·0 to 21·3)
Uterine cancer	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·4)	**144·9 (27·5 to 204·9)**	12·0 (-21·8 to 58·5)	45·0 (35·2 to 76·2)	68·6 (37·7 to 85·3)	62·8 (32·0 to 91·1)	68·1 (-12·8 to 109·3)	-9·2 (-36·7 to 28·1)
Prostate cancer	0·5 (0·4 to 0·8)	1·0 (0·6 to 1·3)	1·3 (0·8 to 1·9)	**96·4 (4·8 to 174·0)**	24·8 (-24·3 to 134·0)	269·2 (180·3 to 381·7)	336·6 (201·0 to 423·6)	341·6 (199·1 to 493·5)	31·0 (-29·3 to 86·5)	-0·6 (-39·2 to 86·1)
Colon and rectum cancer	0·8 (0·7 to 0·8)	1·2 (1·1 to 1·3)	1·5 (1·2 to 1·9)	**62·9 (47·0 to 80·9)**	24·0 (-1·6 to 55·6)	305·3 (281·2 to 334·1)	347·0 (318·4 to 376·9)	353·2 (280·7 to 432·0)	**13·6 (2·2 to 26·4)**	1·6 (-19·3 to 26·5)
Lip and oral cavity cancer	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**36·4 (20·6 to 55·3)**	16·2 (-11·0 to 50·4)	54·5 (44·3 to 67·2)	52·1 (44·4 to 68·1)	49·5 (37·4 to 66·8)	-4·7 (-15·2 to 7·9)	-5·6 (-27·2 to 20·9)
Nasopharynx cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	7·7 (-7·2 to 34·6)	5·5 (-17·6 to 40·4)	27·1 (23·0 to 32·0)	21·1 (18·5 to 26·3)	19·0 (14·3 to 26·2)	**-22·8 (-32·7 to -4·5)**	-10·6 (-29·8 to 17·2)
Other pharynx cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**27·1 (11·3 to 52·0)**	13·3 (-16·2 to 51·4)	29·4 (24·6 to 33·7)	26·3 (23·1 to 33·8)	24·1 (17·7 to 33·0)	-11·0 (-21·5 to 6·0)	-8·8 (-31·8 to 20·4)
Gallbladder and biliary tract cancer	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-52·3 (-59·2 to 31·0)	6·7 (-25·8 to 43·3)	135·0 (89·8 to 155·2)	49·9 (40·4 to 87·8)	42·7 (27·2 to 75·9)	**-67·5 (-72·3 to -9·7)**	-13·6 (-39·9 to 15·3)
Pancreatic cancer	0·1 (0·1 to 0·1)	0·4 (0·4 to 0·5)	0·6 (0·5 to 0·7)	**519·4 (451·7 to 593·5)**	**29·5 (2·2 to 66·2)**	29·8 (27·2 to 32·7)	126·8 (115·4 to 139·5)	133·1 (105·0 to 165·0)	**325·9 (277·3 to 378·9)**	4·6 (-16·4 to 32·4)
Malignant skin melanoma	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-6·3 (-19·2 to 36·1)	12·7 (-17·1 to 56·5)	25·4 (19·6 to 32·8)	17·3 (13·1 to 26·2)	16·7 (12·0 to 26·9)	**-33·9 (-43·0 to -3·2)**	-4·7 (-29·4 to 31·1)
Non-melanoma skin cancer	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**94·2 (50·8 to 152·5)**	22·4 (-8·6 to 61·4)	10·5 (8·1 to 14·8)	14·3 (10·0 to 18·4)	14·4 (9·9 to 20·3)	**35·7 (6·7 to 78·1)**	-0·3 (-24·1 to 30·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Ovarian cancer	0·1 (0·1 to 0·1)	0·4 (0·3 to 0·4)	0·5 (0·3 to 0·6)	**355·8 (284·5 to 448·4)**	21·6 (-14·7 to 69·9)	30·3 (26·3 to 34·9)	97·6 (85·3 to 111·4)	99·2 (69·2 to 133·6)	**222·3 (169·7 to 289·1)**	1·0 (-29·1 to 39·4)
Testicular cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	445·0 (-12·0 to 708·4)	7·4 (-28·8 to 64·9)	1·8 (1·1 to 3·6)	4·5 (1·6 to 7·3)	4·4 (1·5 to 8·2)	335·3 (-28·8 to 522·1)	-2·2 (-34·2 to 51·3)
Kidney cancer	0·2 (0·2 to 0·2)	0·2 (0·2 to 0·2)	0·3 (0·2 to 0·3)	-1·0 (-10·6 to 13·3)	17·9 (-6·6 to 49·9)	74·7 (68·3 to 81·4)	54·6 (49·9 to 59·6)	54·2 (43·3 to 68·1)	**-27·2 (-34·5 to -16·8)**	-1·2 (-21·4 to 24·8)
Bladder cancer	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	-1·4 (-14·7 to 57·8)	9·0 (-14·4 to 36·4)	61·0 (47·2 to 69·0)	42·5 (36·6 to 57·5)	37·9 (28·5 to 55·0)	-33·5 (-43·0 to 6·4)	-10·8 (-29·6 to 11·2)
Brain and nervous system cancer	0·1 (0·1 to 0·2)	0·4 (0·2 to 0·4)	0·4 (0·2 to 0·5)	**387·5 (23·4 to 468·8)**	6·4 (-14·1 to 32·8)	24·2 (19·0 to 44·4)	77·3 (37·4 to 92·4)	74·7 (39·3 to 97·8)	298·2 (-2·8 to 360·4)	-3·9 (-22·3 to 19·8)
Thyroid cancer	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**64·1 (27·9 to 89·5)**	17·0 (-10·8 to 51·1)	17·8 (14·6 to 23·0)	20·3 (15·7 to 24·7)	19·9 (14·5 to 27·0)	15·8 (-9·8 to 34·2)	-2·3 (-25·0 to 25·3)
Mesothelioma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**202·1 (158·1 to 245·5)**	16·9 (-9·0 to 51·2)	4·9 (4·4 to 5·5)	10·4 (9·4 to 11·6)	10·0 (7·9 to 12·5)	**112·9 (81·4 to 145·0)**	-4·1 (-25·1 to 22·6)
Hodgkin lymphoma	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**804·7 (12·7 to 959·2)**	0·0 (-21·2 to 29·3)	3·9 (2·7 to 7·9)	18·9 (6·3 to 25·0)	17·4 (5·6 to 25·6)	656·7 (-8·1 to 777·5)	-8·5 (-27·7 to 17·5)
Non-Hodgkin lymphoma	0·6 (0·5 to 0·8)	0·9 (0·7 to 1·0)	0·9 (0·7 to 1·2)	**41·9 (7·0 to 69·5)**	4·8 (-17·7 to 36·9)	179·8 (156·5 to 224·7)	192·3 (153·8 to 228·2)	178·0 (136·5 to 234·9)	8·7 (-18·7 to 29·3)	-8·0 (-27·4 to 18·3)
Multiple myeloma	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·3)	**80·1 (27·7 to 155·5)**	22·0 (-6·5 to 57·9)	45·8 (38·4 to 61·3)	58·2 (42·1 to 71·4)	57·4 (39·7 to 75·2)	24·3 (-11·8 to 76·7)	-1·4 (-24·1 to 25·4)
Leukemia	0·8 (0·7 to 0·9)	0·9 (0·8 to 1·1)	0·9 (0·8 to 1·1)	**22·6 (5·8 to 40·6)**	-2·7 (-19·9 to 19·2)	187·9 (171·2 to 207·1)	194·7 (176·6 to 216·9)	176·1 (146·1 to 212·5)	3·7 (-8·8 to 17·1)	-10·0 (-25·3 to 10·1)
Other neoplasms	1·2 (1·0 to 1·4)	1·4 (1·2 to 1·7)	1·5 (1·2 to 1·9)	**20·4 (4·7 to 37·7)**	2·8 (-17·5 to 29·7)	314·3 (276·8 to 365·7)	307·5 (270·1 to 363·1)	287·0 (230·1 to 367·6)	-2·3 (-14·1 to 11·0)	-7·1 (-25·3 to 16·7)
Cardiovascular diseases	19·3 (18·0 to 20·5)	26·2 (24·5 to 28·1)	28·7 (23·7 to 34·5)	**35·9 (25·6 to 47·7)**	8·7 (-11·0 to 34·3)	7712·7 (7221·6 to 8212·3)	7420·3 (6971·8 to 7925·8)	6694·6 (5569·0 to 8035·2)	-3·9 (-10·9 to 3·7)	-10·3 (-25·9 to 10·3)
Rheumatic heart disease	0·5 (0·4 to 0·6)	0·3 (0·3 to 0·4)	0·3 (0·2 to 0·4)	**-31·2 (-41·2 to -11·8)**	-15·9 (-34·7 to 9·7)	122·4 (93·8 to 151·0)	68·8 (57·5 to 92·5)	52·5 (40·2 to 68·1)	**-44·5 (-52·4 to -28·3)**	**-23·9 (-40·4 to -1·7)**
Ischemic heart disease	9·0 (7·6 to 9·8)	10·6 (9·5 to 12·7)	11·9 (9·4 to 15·0)	**13·0 (2·6 to 50·3)**	12·0 (-9·8 to 40·5)	3728·8 (3113·4 to 4044·0)	2987·3 (2694·1 to 3620·9)	2745·8 (2198·7 to 3461·3)	-23·0 (-29·9 to 3·9)	-8·4 (-25·7 to 13·6)
Cerebrovascular disease	6·4 (5·8 to 7·4)	10·0 (8·5 to 11·0)	10·7 (8·5 to 13·2)	**58·9 (29·4 to 75·1)**	7·0 (-13·1 to 33·4)	2584·9 (2344·8 to 3047·1)	2897·3 (2469·8 to 3189·7)	2562·0 (2037·7 to 3143·5)	14·3 (-9·5 to 26·2)	-11·8 (-28·2 to 8·9)
Ischemic stroke	3·4 (3·0 to 3·9)	5·4 (4·6 to 6·1)	5·9 (4·6 to 7·2)	**61·5 (36·9 to 82·1)**	8·3 (-12·7 to 35·8)	1497·9 (1341·5 to 1737·3)	1683·2 (1423·6 to 1873·8)	1487·9 (1178·1 to 1819·0)	13·2 (-5·9 to 26·8)	-11·8 (-28·4 to 9·7)
Hemorrhagic stroke	3·0 (2·6 to 3·6)	4·5 (3·6 to 5·1)	4·8 (3·6 to 6·1)	**56·5 (18·7 to 76·2)**	5·0 (-16·6 to 33·1)	1086·9 (958·9 to 1345·2)	1214·1 (962·7 to 1378·8)	1074·1 (781·7 to 1367·2)	15·6 (-16·3 to 31·6)	-12·3 (-30·5 to 10·1)
Hypertensive heart disease	1·4 (1·1 to 1·7)	2·0 (1·6 to 2·5)	2·3 (1·7 to 3·0)	**49·1 (24·3 to 80·7)**	10·5 (-15·7 to 46·5)	583·5 (477·3 to 735·5)	610·1 (492·9 to 759·3)	549·0 (415·1 to 717·8)	4·4 (-13·0 to 26·1)	-10·5 (-31·6 to 18·5)
Cardiomyopathy and myocarditis	0·8 (0·6 to 0·9)	1·1 (0·9 to 1·3)	1·1 (0·9 to 1·5)	**40·2 (21·5 to 63·1)**	3·8 (-15·7 to 31·9)	231·3 (189·2 to 277·1)	256·0 (212·0 to 304·4)	237·5 (188·6 to 308·2)	10·6 (-4·9 to 27·0)	-8·3 (-25·3 to 16·5)
Atrial fibrillation and flutter	0·1 (0·1 to 0·1)	0·3 (0·3 to 0·4)	0·4 (0·3 to 0·5)	**264·1 (203·7 to 331·2)**	22·6 (-3·3 to 50·8)	44·3 (35·6 to 54·4)	104·0 (83·7 to 126·8)	103·1 (77·6 to 129·3)	**133·8 (93·7 to 183·6)**	-0·6 (-22·2 to 21·9)
Aortic aneurysm	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**72·1 (40·3 to 97·4)**	13·6 (-12·8 to 48·2)	65·4 (53·5 to 81·2)	77·1 (61·9 to 91·8)	72·7 (54·4 to 96·5)	18·7 (-3·0 to 36·8)	-6·2 (-27·6 to 20·8)
Peripheral vascular disease	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**102·9 (57·3 to 153·2)**	26·0 (-1·7 to 61·9)	20·7 (16·6 to 26·0)	28·4 (23·4 to 34·0)	28·2 (21·7 to 35·8)	**38·2 (4·8 to 77·8)**	-1·3 (-24·2 to 28·0)
Endocarditis	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	15·4 (-12·2 to 49·8)	-8·4 (-29·4 to 20·1)	40·0 (31·4 to 54·9)	36·7 (26·9 to 47·1)	30·4 (21·6 to 40·7)	-7·3 (-30·2 to 19·4)	-17·6 (-36·5 to 6·7)
Other cardiovascular and circulatory diseases	0·9 (0·8 to 1·1)	1·4 (1·2 to 1·6)	1·5 (1·1 to 1·8)	**61·8 (22·6 to 88·4)**	1·2 (-17·7 to 27·3)	291·7 (249·8 to 377·7)	354·6 (286·7 to 408·6)	313·5 (243·4 to 392·5)	23·0 (-10·0 to 43·9)	-12·2 (-28·5 to 10·1)
Chronic respiratory diseases	5·0 (4·2 to 5·9)	5·3 (4·4 to 6·4)	5·8 (4·6 to 7·2)	5·4 (-4·7 to 23·9)	8·4 (-4·6 to 23·6)	1668·5 (1406·7 to 1931·1)	1317·1 (1099·2 to 1586·0)	1232·4 (991·3 to 1505·6)	**-21·9 (-29·1 to -5·9)**	-6·4 (-17·5 to 5·7)
Chronic obstructive pulmonary disease	2·2 (1·8 to 2·6)	2·8 (2·2 to 3·5)	3·1 (2·4 to 4·0)	**24·2 (11·2 to 50·0)**	11·6 (-2·9 to 29·6)	847·2 (710·6 to 990·5)	745·4 (605·8 to 920·3)	698·2 (549·3 to 881·5)	-13·2 (-22·4 to 6·3)	-6·6 (-18·4 to 8·1)
Pneumoconiosis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	-15·1 (-50·5 to 33·7)	-0·2 (-27·1 to 36·9)	44·1 (26·9 to 60·0)	24·5 (17·6 to 37·8)	20·8 (13·4 to 34·3)	**-40·7 (-65·8 to -6·6)**	-16·0 (-38·4 to 14·4)
Silicosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-20·1 (-53·0 to 20·7)	-1·0 (-27·1 to 35·1)	2·8 (1·8 to 3·9)	1·5 (1·1 to 2·2)	1·3 (0·8 to 2·0)	**-44·2 (-67·7 to -13·7)**	-14·0 (-37·2 to 17·4)
Asbestosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-14·2 (-52·6 to 33·6)	4·0 (-27·6 to 47·0)	7·9 (4·6 to 11·4)	4·8 (3·3 to 7·5)	4·1 (2·5 to 6·8)	-35·3 (-65·0 to 2·7)	-15·2 (-40·4 to 22·0)
Coal workers pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	11·3 (-36·8 to 79·7)	-0·4 (-30·3 to 41·5)	9·0 (5·0 to 12·5)	6·7 (4·7 to 10·2)	5·8 (3·6 to 9·3)	-21·0 (-55·1 to 27·1)	-14·4 (-39·9 to 20·5)
Other pneumoconiosis	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-26·7 (-57·5 to 15·3)	-1·4 (-28·1 to 32·9)	24·4 (15·3 to 33·4)	11·6 (8·4 to 18·0)	9·6 (6·3 to 15·6)	**-49·4 (-71·3 to -19·9)**	-17·2 (-39·7 to 11·4)
Asthma	1·7 (1·4 to 2·2)	1·8 (1·4 to 2·3)	1·9 (1·4 to 2·5)	4·5 (-10·9 to 22·0)	2·0 (-17·3 to 22·6)	500·3 (392·6 to 633·2)	402·2 (313·1 to 511·1)	364·1 (271·2 to 483·4)	**-19·9 (-30·6 to -6·8)**	-9·2 (-25·2 to 7·6)
Interstitial lung disease and pulmonary sarcoidosis	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	15·1 (-9·0 to 75·1)	**37·6 (0·8 to 103·7)**	58·7 (39·5 to 72·0)	49·7 (38·8 to 71·8)	60·2 (39·5 to 97·4)	-19·6 (-36·3 to 26·0)	16·1 (-14·5 to 73·4)
Other chronic respiratory diseases	0·8 (0·6 to 1·0)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	**-45·2 (-58·1 to -27·0)**	3·8 (-20·6 to 36·9)	218·1 (164·5 to 285·9)	95·4 (69·7 to 131·7)	89·2 (63·8 to 123·0)	**-56·4 (-66·5 to -42·7)**	-6·5 (-28·2 to 22·9)
Cirrhosis	1·4 (1·2 to 1·5)	2·2 (2·0 to 2·4)	2·5 (1·9 to 3·2)	**63·5 (44·8 to 84·5)**	10·4 (-14·9 to 45·8)	461·5 (420·8 to 506·3)	532·6 (489·2 to 581·1)	497·1 (391·2 to 632·5)	**15·4 (2·8 to 29·3)**	-7·3 (-27·5 to 21·6)
Cirrhosis due to hepatitis B	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	16·6 (-49·0 to 151·3)	24·9 (-42·3 to 209·0)	46·0 (27·0 to 73·6)	37·5 (19·6 to 59·0)	41·6 (20·4 to 67·9)	-19·9 (-65·8 to 82·4)	5·8 (-51·2 to 167·5)
Cirrhosis due to hepatitis C	0·4 (0·3 to 0·5)	0·7 (0·5 to 1·0)	0·7 (0·3 to 1·0)	**93·9 (15·6 to 210·5)**	8·0 (-60·4 to 92·3)	125·4 (87·8 to 173·6)	170·4 (117·6 to 232·3)	150·2 (70·2 to 209·9)	36·7 (-15·5 to 114·3)	-9·5 (-64·4 to 55·1)
Cirrhosis due to alcohol use	0·6 (0·4 to 0·7)	0·9 (0·7 to 1·2)	1·0 (0·7 to 1·4)	**57·8 (6·0 to 119·3)**	8·4 (-29·3 to 72·2)	210·1 (159·5 to 259·0)	228·3 (167·2 to 287·5)	204·0 (143·3 to 283·9)	9·5 (-24·2 to 49·1)	-11·3 (-41·1 to 37·8)
Cirrhosis due to other causes	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·6)	0·5 (0·4 to 0·8)	**62·1 (11·9 to 141·1)**	15·2 (-23·1 to 88·2)	80·0 (56·7 to 109·1)	96·4 (70·8 to 126·8)	101·3 (70·9 to 144·4)	20·3 (-19·7 to 88·4)	3·1 (-31·8 to 68·7)
Digestive diseases	2·6 (2·3 to 2·9)	3·2 (2·8 to 3·6)	3·3 (2·8 to 4·0)	**21·8 (11·1 to 38·2)**	4·2 (-11·1 to 23·0)	866·8 (780·1 to 962·8)	792·4 (710·2 to 895·2)	715·6 (597·8 to 845·2)	-8·9 (-16·0 to 2·0)	-10·2 (-22·8 to 4·7)
Peptic ulcer disease	0·8 (0·6 to 0·9)	0·8 (0·7 to 1·0)	0·7 (0·6 to 1·0)	3·4 (-9·6 to 37·8)	-9·2 (-28·4 to 14·1)	278·6 (241·0 to 318·2)	208·0 (178·6 to 258·2)	159·5 (122·4 to 213·1)	**-26·8 (-35·3 to -4·8)**	**-23·5 (-38·8 to -5·5)**
Gastritis and duodenitis	0·3 (0·2 to 0·4)	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·7)	**53·1 (32·1 to 71·8)**	3·3 (-7·7 to 15·2)	116·9 (84·7 to 155·7)	130·4 (97·5 to 171·1)	116·4 (84·6 to 153·7)	13·0 (-2·4 to 25·2)	**-10·8 (-19·3 to -1·6)**
Appendicitis	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	-24·9 (-49·5 to 4·0)	-12·6 (-31·9 to 15·4)	64·0 (46·9 to 77·4)	36·9 (29·4 to 50·5)	29·4 (21·2 to 42·2)	**-39·5 (-59·2 to -17·2)**	-21·2 (-38·4 to 4·2)
Paralytic ileus and intestinal obstruction	0·1 (0·1 to 0·2)	0·3 (0·1 to 0·4)	0·3 (0·1 to 0·4)	**293·3 (2·4 to 387·2)**	16·8 (-6·4 to 43·7)	33·4 (22·0 to 65·6)	66·4 (29·8 to 89·2)	67·3 (30·0 to 96·9)	208·6 (-20·4 to 281·6)	1·3 (-19·3 to 25·1)
Inguinal, femoral, and abdominal hernia	0·4 (0·2 to 0·5)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·3)	**-68·5 (-74·1 to -5·0)**	-16·5 (-33·8 to 8·2)	124·3 (72·7 to 155·5)	43·5 (28·1 to 80·7)	31·5 (19·3 to 61·7)	**-76·1 (-80·3 to -27·2)**	**-27·9 (-42·6 to -7·2)**
Inflammatory bowel disease	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·6)	5·1 (-11·4 to 39·9)	10·9 (-3·8 to 29·3)	112·7 (87·6 to 133·1)	96·0 (80·8 to 120·2)	95·1 (76·4 to 122·0)	-17·2 (-28·4 to 10·2)	-1·2 (-14·4 to 14·6)
Vascular intestinal disorders	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	**47·6 (3·1 to 107·1)**	17·3 (-10·3 to 51·3)	18·9 (9·5 to 34·2)	20·3 (12·2 to 33·1)	20·3 (11·6 to 34·9)	12·2 (-23·9 to 56·6)	-0·8 (-24·0 to 30·3)
Gallbladder and biliary diseases	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**41·8 (20·8 to 62·9)**	7·0 (-13·4 to 34·0)	43·5 (37·4 to 55·1)	44·5 (38·1 to 52·8)	40·7 (32·4 to 50·3)	3·2 (-13·1 to 18·4)	-8·7 (-26·4 to 12·5)
Pancreatitis	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	**47·3 (10·0 to 127·3)**	16·5 (-13·0 to 56·7)	39·5 (29·1 to 58·9)	43·5 (31·8 to 55·5)	44·6 (31·6 to 61·6)	7·3 (-19·0 to 63·0)	1·8 (-22·8 to 36·7)
Other digestive diseases	0·1 (0·1 to 0·1)	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·6)	**304·7 (146·8 to 368·8)**	**25·0 (2·9 to 50·6)**	35·0 (29·3 to 50·2)	102·8 (81·2 to 119·4)	110·9 (84·6 to 137·8)	**204·6 (83·5 to 252·2)**	7·4 (-11·2 to 29·0)
Neurological disorders	4·2 (3·4 to 5·2)	5·7 (4·6 to 7·0)	6·3 (5·0 to 7·9)	**34·9 (22·4 to 48·3)**	11·3 (-1·4 to 24·4)	1389·6 (1157·5 to 1659·7)	1435·9 (1181·5 to 1720·6)	1388·5 (1114·3 to 1693·7)	3·4 (-5·5 to 13·5)	-3·3 (-13·8 to 7·6)
Alzheimer disease and other dementias	0·9 (0·7 to 1·0)	1·4 (1·2 to 1·6)	1·7 (1·5 to 2·1)	**59·6 (31·9 to 91·5)**	**26·1 (5·7 to 49·7)**	483·2 (403·7 to 571·0)	523·7 (441·3 to 603·3)	514·4 (429·1 to 606·4)	8·9 (-10·9 to 30·7)	-1·9 (-17·7 to 17·6)
Parkinson disease	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**39·1 (20·5 to 67·6)**	13·9 (-8·5 to 46·1)	47·5 (40·3 to 56·6)	44·1 (37·8 to 55·8)	41·6 (32·5 to 58·6)	-7·6 (-21·4 to 11·6)	-6·9 (-25·3 to 19·5)
Epilepsy	1·1 (0·9 to 1·3)	1·3 (1·1 to 1·6)	1·3 (1·0 to 1·7)	17·0 (-6·3 to 47·5)	-0·2 (-21·5 to 27·9)	266·9 (221·4 to 319·7)	259·4 (209·9 to 322·9)	242·1 (183·9 to 313·6)	-3·1 (-22·8 to 21·3)	-7·1 (-26·9 to 18·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Multiple sclerosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**48·5 (26·7 to 76·6)**	21·4 (-2·5 to 48·6)	9·1 (6·9 to 12·1)	9·5 (7·6 to 13·2)	10·0 (7·6 to 14·2)	4·7 (-10·3 to 23·7)	5·8 (-14·5 to 28·7)
Migraine	1·4 (0·8 to 2·1)	1·8 (1·0 to 2·6)	1·9 (1·1 to 2·8)	**26·1 (0·8 to 54·1)**	5·3 (-16·3 to 29·3)	358·9 (210·4 to 536·4)	354·6 (209·3 to 527·4)	338·2 (197·3 to 511·6)	-1·1 (-19·7 to 20·4)	-5·3 (-23·9 to 16·6)
Tension-type headache	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**33·2 (9·8 to 63·9)**	10·8 (-0·2 to 23·5)	32·2 (15·2 to 55·8)	33·1 (15·8 to 59·2)	33·0 (16·2 to 57·5)	2·8 (-15·2 to 24·7)	-0·2 (-10·0 to 10·4)
Medication overuse headache	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·8)	0·6 (0·3 to 0·9)	**71·1 (32·1 to 122·7)**	18·0 (-11·1 to 53·5)	82·3 (46·0 to 128·6)	104·0 (58·2 to 162·6)	107·6 (61·6 to 172·1)	25·3 (-1·2 to 63·3)	3·6 (-20·6 to 34·6)
Other neurological disorders	0·3 (0·3 to 0·4)	0·4 (0·4 to 0·5)	0·5 (0·4 to 0·6)	**34·3 (10·2 to 58·1)**	9·7 (-8·3 to 34·6)	109·5 (89·4 to 137·7)	107·5 (88·3 to 127·9)	101·5 (82·6 to 123·6)	-1·6 (-19·8 to 18·5)	-5·9 (-21·1 to 14·0)
Mental and substance use disorders	9·6 (6·9 to 12·6)	12·4 (9·0 to 16·2)	13·8 (10·0 to 18·1)	**29·5 (25·8 to 34·2)**	**11·5 (8·3 to 14·9)**	2478·7 (1793·7 to 3230·9)	2535·4 (1846·7 to 3294·8)	2546·3 (1853·9 to 3333·0)	2·3 (-0·3 to 5·4)	0·4 (-2·3 to 3·4)
Schizophrenia	0·7 (0·5 to 0·8)	0·9 (0·7 to 1·1)	1·0 (0·8 to 1·3)	**40·6 (30·4 to 50·4)**	**13·0 (5·8 to 20·3)**	189·4 (142·1 to 229·3)	194·2 (144·1 to 234·2)	192·8 (143·9 to 235·3)	2·7 (-4·0 to 9·2)	-0·8 (-6·5 to 5·7)
Alcohol use disorders	0·4 (0·3 to 0·5)	0·6 (0·5 to 0·8)	0·7 (0·5 to 0·9)	**50·1 (33·3 to 67·7)**	15·6 (-2·5 to 39·1)	121·6 (95·4 to 156·2)	134·1 (102·6 to 170·8)	134·5 (98·5 to 176·6)	10·8 (-2·3 to 23·4)	-0·1 (-16·3 to 20·5)
Drug use disorders	0·6 (0·4 to 0·8)	0·9 (0·6 to 1·1)	1·0 (0·7 to 1·3)	**55·2 (25·9 to 92·8)**	11·9 (-6·2 to 33·9)	135·2 (90·5 to 182·8)	171·0 (126·6 to 217·1)	175·9 (129·1 to 229·6)	**26·9 (3·6 to 56·2)**	2·7 (-13·6 to 22·4)
Opioid use disorders	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**136·2 (81·6 to 233·0)**	-6·6 (-23·5 to 10·3)	33·3 (15·8 to 55·8)	54·5 (36·7 to 78·3)	45·4 (27·6 to 69·8)	**66·7 (29·3 to 139·8)**	**-16·9 (-31·5 to -2·7)**
Cocaine use disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	37·0 (-11·3 to 132·1)	15·1 (-25·6 to 68·1)	23·2 (13·6 to 34·5)	25·0 (15·5 to 37·2)	26·2 (17·0 to 38·6)	8·2 (-28·4 to 75·3)	5·3 (-30·9 to 53·0)
Amphetamine use disorders	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	12·3 (-2·9 to 31·3)	7·3 (-7·0 to 24·8)	23·0 (14·6 to 33·4)	23·1 (14·7 to 33·1)	23·6 (15·2 to 34·2)	0·2 (-13·7 to 16·4)	2·3 (-11·2 to 18·9)
Cannabis use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	12·0 (-5·3 to 33·4)	7·1 (-10·3 to 27·2)	4·3 (2·6 to 6·3)	4·2 (2·6 to 6·2)	4·3 (2·6 to 6·2)	-2·0 (-17·2 to 15·0)	1·8 (-14·6 to 20·5)
Other drug use disorders	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	**48·0 (4·7 to 106·0)**	28·2 (-3·9 to 67·9)	51·4 (33·3 to 73·0)	64·1 (45·6 to 86·8)	76·4 (55·7 to 101·0)	25·0 (-10·4 to 71·8)	19·2 (-10·2 to 55·1)
Depressive disorders	3·5 (2·3 to 5·0)	4·5 (2·9 to 6·3)	5·0 (3·3 to 7·1)	**27·9 (21·5 to 38·0)**	**12·4 (6·6 to 18·9)**	935·3 (604·6 to 1321·2)	936·6 (613·0 to 1306·8)	941·7 (610·7 to 1321·3)	-0·1 (-4·6 to 7·1)	0·4 (-4·2 to 6·1)
Major depressive disorder	3·0 (2·0 to 4·4)	3·9 (2·5 to 5·5)	4·3 (2·7 to 6·2)	**26·7 (19·6 to 38·5)**	**12·0 (5·6 to 19·5)**	803·1 (507·3 to 1155·0)	803·7 (514·1 to 1140·3)	808·4 (510·1 to 1146·4)	-0·3 (-5·4 to 8·3)	0·5 (-4·8 to 7·0)
Dysthymia	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·9)	0·7 (0·4 to 1·0)	**36·0 (30·5 to 42·5)**	**14·9 (11·7 to 18·2)**	132·2 (86·4 to 193·1)	132·9 (86·4 to 194·3)	133·2 (86·3 to 194·8)	0·5 (-1·9 to 3·1)	0·3 (-2·0 to 2·7)
Bipolar disorder	0·6 (0·4 to 0·9)	0·8 (0·5 to 1·2)	0·9 (0·5 to 1·3)	**28·4 (18·8 to 38·6)**	**11·8 (5·1 to 19·2)**	157·6 (97·9 to 235·9)	157·6 (98·2 to 235·5)	158·3 (99·3 to 239·7)	0·1 (-5·9 to 6·8)	0·4 (-5·4 to 6·5)
Anxiety disorders	2·1 (1·3 to 3·2)	2·7 (1·7 to 4·0)	3·0 (1·9 to 4·5)	**26·7 (21·0 to 32·7)**	**11·0 (8·0 to 14·2)**	546·7 (341·9 to 807·0)	549·3 (342·6 to 813·3)	550·9 (343·4 to 818·4)	0·4 (-1·6 to 2·6)	0·3 (-1·7 to 2·3)
Eating disorders	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**13·6 (4·3 to 24·5)**	5·5 (-2·6 to 13·9)	27·4 (16·5 to 42·3)	27·6 (16·7 to 43·4)	27·9 (16·9 to 44·1)	0·7 (-7·2 to 9·1)	1·2 (-6·1 to 9·1)
Anorexia nervosa	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	15·4 (-5·7 to 44·7)	8·4 (-10·2 to 31·7)	4·9 (3·4 to 7·3)	5·0 (3·3 to 7·2)	5·2 (3·4 to 7·6)	0·3 (-17·5 to 24·5)	3·7 (-14·2 to 25·9)
Bulimia nervosa	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**13·4 (2·7 to 24·9)**	4·6 (-3·9 to 14·0)	22·5 (12·6 to 36·4)	22·7 (12·7 to 37·1)	22·8 (12·8 to 37·9)	0·9 (-8·0 to 10·0)	0·4 (-7·5 to 9·2)
Autistic spectrum disorders	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·9)	**20·3 (16·4 to 24·6)**	**8·0 (4·2 to 11·7)**	115·3 (80·3 to 156·7)	115·2 (80·3 to 155·0)	115·4 (79·6 to 156·9)	-0·1 (-3·1 to 3·2)	0·2 (-3·1 to 3·5)
Autism	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·5)	0·4 (0·3 to 0·5)	**20·6 (14·7 to 27·3)**	**8·2 (2·8 to 13·5)**	72·4 (48·9 to 99·3)	72·4 (48·9 to 99·0)	72·5 (48·2 to 99·0)	0·0 (-4·6 to 5·0)	0·2 (-4·4 to 5·0)
Asperger syndrome	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**20·1 (15·2 to 25·5)**	**7·9 (3·5 to 12·4)**	42·9 (29·8 to 59·5)	42·8 (29·6 to 60·0)	42·9 (29·7 to 59·6)	-0·2 (-4·1 to 4·0)	0·2 (-3·9 to 4·3)
Attention-deficit/hyperactivity disorder	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**8·3 (1·8 to 15·6)**	3·3 (-3·7 to 10·4)	7·9 (4·6 to 12·0)	7·8 (4·5 to 12·0)	7·8 (4·6 to 12·0)	-0·6 (-6·5 to 6·2)	0·2 (-6·7 to 7·0)
Conduct disorder	0·5 (0·3 to 0·8)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	**9·2 (4·8 to 13·7)**	**4·7 (0·3 to 9·5)**	103·5 (64·7 to 150·1)	102·9 (64·0 to 152·1)	103·1 (64·2 to 150·2)	-0·6 (-4·7 to 3·4)	0·2 (-3·9 to 4·8)
Idiopathic intellectual disability	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	20·0 (-13·4 to 66·8)	-2·7 (-26·6 to 24·1)	11·8 (5·2 to 23·0)	11·8 (5·2 to 22·6)	10·6 (4·9 to 19·9)	0·1 (-27·7 to 38·6)	-9·5 (-31·3 to 14·4)
Other mental and substance use disorders	0·5 (0·3 to 0·6)	0·6 (0·4 to 0·8)	0·7 (0·5 to 0·9)	**30·6 (25·1 to 36·5)**	**12·6 (8·3 to 17·1)**	127·1 (86·1 to 170·3)	127·3 (86·1 to 171·2)	127·5 (86·1 to 171·0)	0·1 (-3·4 to 3·8)	0·2 (-3·1 to 3·9)
Diabetes, urogenital, blood, and endocrine diseases	10·2 (9·1 to 11·4)	14·6 (13·1 to 16·6)	17·0 (14·3 to 20·2)	**43·6 (33·3 to 56·2)**	**15·5 (0·5 to 35·5)**	3333·5 (2993·2 to 3706·6)	3635·1 (3266·3 to 4064·4)	3599·7 (3029·7 to 4271·9)	**9·0 (1·5 to 17·4)**	-1·5 (-14·3 to 15·6)
Diabetes mellitus	4·5 (4·0 to 5·2)	7·1 (6·2 to 8·1)	8·5 (7·0 to 10·4)	**55·5 (41·8 to 71·4)**	**19·8 (2·7 to 44·2)**	1717·2 (1511·4 to 1959·3)	1880·4 (1660·6 to 2148·1)	1858·7 (1533·5 to 2246·9)	9·3 (-0·5 to 21·0)	-1·8 (-15·7 to 17·9)
Acute glomerulonephritis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	113·4 (-14·4 to 160·0)	-17·2 (-34·6 to 5·0)	1·7 (1·2 to 3·3)	2·7 (1·8 to 3·3)	2·1 (1·4 to 2·7)	111·5 (-26·4 to 154·2)	**-23·9 (-39·0 to -3·9)**
Chronic kidney disease	2·1 (1·9 to 2·4)	3·8 (3·3 to 4·2)	4·5 (3·6 to 5·6)	**77·3 (54·5 to 96·8)**	17·4 (-3·8 to 48·7)	689·8 (623·8 to 782·3)	935·0 (811·6 to 1037·4)	950·4 (760·0 to 1191·2)	**36·0 (16·3 to 50·7)**	0·7 (-17·0 to 26·9)
Chronic kidney disease due to diabetes mellitus	0·3 (0·3 to 0·5)	0·6 (0·5 to 0·9)	0·9 (0·7 to 1·4)	**82·1 (33·8 to 162·0)**	**46·5 (13·2 to 94·2)**	122·7 (96·2 to 162·4)	162·6 (124·2 to 223·8)	199·2 (139·9 to 300·1)	31·9 (-3·6 to 84·2)	21·2 (-7·3 to 61·2)
Chronic kidney disease due to hypertension	0·9 (0·7 to 1·1)	1·7 (1·3 to 1·9)	1·8 (1·4 to 2·4)	**84·9 (57·0 to 109·0)**	9·3 (-11·9 to 41·4)	314·6 (265·6 to 374·7)	424·6 (337·1 to 501·3)	396·2 (297·6 to 513·8)	**35·3 (13·0 to 53·1)**	-8·0 (-25·2 to 19·2)
Chronic kidney disease due to glomerulonephritis	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	8·4 (-16·0 to 38·9)	-3·5 (-20·4 to 18·3)	70·2 (54·2 to 84·9)	64·4 (52·4 to 83·0)	56·6 (44·5 to 72·1)	-7·7 (-29·2 to 18·9)	-12·3 (-28·2 to 8·1)
Chronic kidney disease due to other causes	0·6 (0·5 to 0·8)	1·2 (0·8 to 1·4)	1·4 (1·0 to 2·1)	**96·3 (41·3 to 142·8)**	16·6 (-11·9 to 62·7)	182·3 (145·8 to 235·9)	283·4 (201·3 to 351·1)	298·5 (215·4 to 433·4)	**56·5 (10·6 to 97·7)**	2·7 (-22·2 to 46·6)
Urinary diseases and male infertility	0·4 (0·3 to 0·5)	0·7 (0·5 to 0·8)	0·7 (0·6 to 0·9)	**92·2 (29·8 to 115·3)**	11·7 (-4·1 to 33·0)	134·2 (110·9 to 169·7)	179·0 (137·0 to 209·1)	171·0 (131·1 to 208·4)	40·8 (-5·5 to 58·9)	-4·6 (-18·4 to 13·1)
Interstitial nephritis and urinary tract infections	0·2 (0·1 to 0·2)	0·4 (0·3 to 0·4)	0·4 (0·3 to 0·5)	**133·7 (21·6 to 171·5)**	10·6 (-10·7 to 36·9)	61·5 (51·7 to 88·7)	95·8 (67·4 to 111·5)	91·2 (60·2 to 115·9)	74·8 (-11·4 to 105·3)	-5·1 (-23·5 to 16·9)
Urolithiasis	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**192·4 (21·9 to 286·7)**	13·8 (-8·3 to 64·7)	6·8 (4·6 to 9·9)	13·8 (6·7 to 21·2)	13·0 (7·9 to 18·8)	117·3 (-12·3 to 192·3)	-6·4 (-24·3 to 38·4)
Benign prostatic hyperplasia	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**43·3 (23·4 to 66·2)**	**20·5 (4·1 to 37·1)**	33·2 (21·4 to 47·5)	32·3 (20·8 to 45·7)	31·5 (20·8 to 44·9)	-2·8 (-17·0 to 13·4)	-2·2 (-15·5 to 11·9)
Male infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	27·9 (-8·2 to 88·4)	3·3 (-23·7 to 45·5)	4·9 (2·0 to 10·4)	4·9 (2·0 to 10·4)	4·9 (2·0 to 10·7)	-0·1 (-28·3 to 44·2)	-0·7 (-26·6 to 39·9)
Other urinary diseases	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**45·9 (22·2 to 124·1)**	7·9 (-17·7 to 43·5)	27·7 (18·8 to 35·0)	32·1 (24·8 to 44·9)	30·3 (21·7 to 46·3)	9·5 (-9·7 to 74·2)	-6·8 (-28·7 to 25·4)
Gynecological diseases	0·6 (0·4 to 0·9)	0·7 (0·5 to 1·1)	0·8 (0·5 to 1·2)	**23·3 (6·7 to 45·2)**	7·6 (-3·8 to 23·4)	155·2 (104·9 to 228·3)	140·1 (90·5 to 211·0)	138·6 (90·1 to 208·9)	-10·3 (-21·9 to 6·1)	-1·7 (-12·1 to 12·2)
Uterine fibroids	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**25·5 (10·1 to 39·8)**	**13·2 (1·1 to 27·0)**	37·2 (23·4 to 58·5)	31·2 (17·8 to 51·1)	31·4 (18·7 to 51·0)	**-16·4 (-26·6 to -6·1)**	0·6 (-10·0 to 13·1)
Polycystic ovarian syndrome	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	**33·5 (11·4 to 57·6)**	7·7 (-8·4 to 27·4)	19·7 (9·5 to 36·5)	19·2 (8·9 to 36·1)	19·3 (9·2 to 36·2)	-2·9 (-18·1 to 13·3)	0·2 (-14·7 to 18·4)
Female infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	41·9 (-27·9 to 177·0)	3·0 (-48·1 to 110·4)	3·8 (1·3 to 9·1)	4·0 (1·4 to 9·6)	3·9 (1·4 to 8·7)	4·9 (-47·7 to 114·8)	-2·8 (-50·9 to 100·0)
Endometriosis	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**26·0 (0·2 to 63·4)**	9·7 (-15·3 to 38·5)	19·1 (12·8 to 26·5)	17·6 (11·6 to 24·3)	17·8 (11·7 to 25·1)	-8·5 (-27·5 to 17·6)	1·3 (-21·4 to 28·0)
Genital prolapse	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	**27·6 (1·9 to 67·6)**	14·9 (-10·4 to 41·8)	20·8 (11·1 to 37·7)	19·5 (9·7 to 36·2)	19·2 (9·3 to 36·1)	-7·5 (-25·9 to 17·3)	-1·0 (-22·4 to 20·6)
Premenstrual syndrome	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	33·4 (-15·7 to 83·3)	0·8 (-26·3 to 51·0)	36·7 (21·4 to 59·4)	37·8 (21·9 to 58·9)	36·7 (20·9 to 58·8)	3·3 (-35·1 to 47·9)	-4·9 (-30·4 to 42·1)
Other gynecological diseases	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-22·9 (-38·3 to 23·7)	3·1 (-16·1 to 27·2)	17·8 (11·9 to 23·6)	10·8 (7·3 to 15·7)	10·3 (6·9 to 14·7)	**-42·1 (-53·8 to -4·4)**	-4·4 (-22·2 to 17·4)
Hemoglobinopathies and hemolytic anemias	1·0 (0·8 to 1·3)	1·1 (0·9 to 1·4)	1·1 (0·8 to 1·4)	12·9 (-3·0 to 30·7)	-6·6 (-18·3 to 8·7)	220·2 (174·2 to 279·9)	217·3 (165·5 to 267·9)	195·7 (150·8 to 249·2)	-1·3 (-14·3 to 13·9)	-10·2 (-21·3 to 4·3)
Thalassemias	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-10·1 (-30·5 to 17·2)	-10·3 (-30·1 to 21·1)	3·5 (2·6 to 4·8)	2·9 (2·0 to 3·9)	2·7 (1·8 to 3·8)	-15·7 (-34·8 to 9·4)	-8·7 (-29·3 to 24·1)
Thalassemia trait	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**23·0 (3·7 to 43·6)**	5·2 (-10·3 to 22·8)	17·0 (11·1 to 25·2)	17·3 (11·3 to 25·2)	16·9 (11·0 to 24·6)	2·4 (-13·8 to 19·1)	-2·1 (-16·1 to 14·1)
Sickle cell disorders	0·6 (0·5 to 0·8)	0·7 (0·5 to 0·9)	0·6 (0·4 to 0·8)	16·3 (-5·8 to 44·4)	-14·3 (-29·9 to 6·7)	128·0 (97·8 to 174·5)	133·2 (95·1 to 170·0)	111·2 (79·8 to 149·7)	3·6 (-15·6 to 27·7)	-17·1 (-31·8 to 3·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Sickle cell trait	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	19·1 (-7·1 to 45·2)	8·2 (-4·9 to 20·8)	26·5 (16·9 to 38·6)	26·8 (16·3 to 39·4)	27·5 (18·3 to 39·9)	1·4 (-22·7 to 27·1)	2·3 (-9·9 to 14·4)
G6PD deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**51·9 (24·4 to 91·4)**	3·0 (-16·8 to 26·9)	2·4 (1·9 to 3·2)	3·2 (2·3 to 4·1)	3·2 (2·3 to 4·3)	**32·8 (8·7 to 67·2)**	0·5 (-18·6 to 23·8)
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	57·6 (-78·1 to 954·5)	27·9 (-80·8 to 615·0)	0·2 (0·0 to 0·5)	0·3 (0·0 to 0·6)	0·3 (0·1 to 0·7)	40·7 (-77·2 to 575·0)	22·3 (-79·0 to 460·0)
Other hemoglobinopathies and hemolytic anemias	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	-8·2 (-23·8 to 8·7)	5·8 (-8·4 to 25·8)	42·7 (31·9 to 56·5)	33·6 (24·7 to 45·2)	33·9 (25·2 to 45·1)	**-21·4 (-34·0 to -6·6)**	0·5 (-12·7 to 18·8)
Endocrine, metabolic, blood, and immune disorders	1·6 (1·1 to 1·8)	1·3 (1·1 to 2·0)	1·4 (1·1 to 2·2)	-23·9 (-34·5 to 42·1)	10·0 (-9·4 to 35·7)	415·2 (286·2 to 471·2)	280·5 (238·1 to 437·4)	283·3 (223·4 to 445·9)	-37·7 (-45·4 to 16·0)	0·7 (-16·5 to 23·1)
Musculoskeletal disorders	4·5 (3·2 to 5·9)	7·2 (5·3 to 9·3)	8·4 (6·2 to 10·9)	**60·8 (47·0 to 77·2)**	**16·4 (9·0 to 25·5)**	1473·7 (1053·8 to 1964·5)	1698·1 (1256·6 to 2209·3)	1694·2 (1249·6 to 2194·1)	**15·4 (6·5 to 25·7)**	-0·3 (-6·1 to 6·7)
Rheumatoid arthritis	0·2 (0·1 to 0·3)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·6)	**120·4 (86·8 to 147·2)**	5·3 (-2·6 to 13·0)	66·5 (47·6 to 85·9)	112·7 (82·5 to 145·1)	100·6 (72·5 to 129·2)	**70·8 (44·8 to 90·9)**	**-10·6 (-17·3 to -4·1)**
Osteoarthritis	0·6 (0·4 to 0·9)	1·0 (0·7 to 1·3)	1·2 (0·9 to 1·7)	**52·0 (43·9 to 60·9)**	**25·7 (18·7 to 33·1)**	276·6 (192·7 to 375·0)	284·3 (198·6 to 384·8)	286·5 (201·5 to 387·5)	2·7 (-2·5 to 8·3)	0·7 (-4·7 to 6·3)
Low back and neck pain	2·9 (2·0 to 3·9)	4·0 (2·8 to 5·4)	4·6 (3·2 to 6·2)	**37·4 (21·7 to 54·1)**	**15·5 (3·4 to 30·9)**	878·9 (607·8 to 1180·2)	887·8 (613·8 to 1192·3)	892·3 (620·3 to 1197·1)	1·0 (-9·4 to 11·5)	0·3 (-9·6 to 13·2)
Low back pain	1·8 (1·2 to 2·5)	2·4 (1·6 to 3·4)	2·8 (1·8 to 3·9)	**35·9 (18·8 to 55·6)**	14·9 (-0·7 to 33·5)	538·4 (363·8 to 745·4)	541·9 (367·8 to 756·0)	543·1 (357·6 to 760·4)	0·2 (-10·6 to 14·0)	0·1 (-12·9 to 15·5)
Neck pain	1·1 (0·7 to 1·6)	1·6 (1·0 to 2·2)	1·8 (1·2 to 2·5)	**40·8 (12·6 to 68·3)**	16·1 (-5·0 to 43·8)	340·5 (229·9 to 473·5)	345·9 (228·4 to 479·8)	349·1 (237·1 to 482·9)	2·2 (-16·0 to 20·4)	0·8 (-16·3 to 24·2)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	25·7 (-2·0 to 59·9)	**36·1 (6·4 to 70·4)**	1·4 (0·9 to 2·0)	1·2 (0·8 to 1·7)	1·3 (0·9 to 1·8)	-14·0 (-33·1 to 8·8)	11·6 (-12·7 to 39·9)
Other musculoskeletal disorders	0·7 (0·4 to 1·1)	1·8 (1·3 to 2·3)	2·1 (1·5 to 2·7)	**143·2 (72·6 to 234·9)**	**16·4 (5·4 to 30·8)**	250·3 (144·6 to 380·1)	412·0 (300·4 to 550·5)	413·5 (300·8 to 552·6)	**65·0 (21·0 to 126·9)**	0·0 (-8·8 to 12·5)
Other non-communicable diseases	11·5 (9·3 to 14·4)	15·2 (12·2 to 19·1)	16·0 (12·7 to 20·3)	**31·9 (15·0 to 46·9)**	5·2 (-6·8 to 19·5)	3027·6 (2373·4 to 3884·5)	3292·9 (2625·2 to 4188·3)	3240·7 (2572·2 to 4102·3)	8·8 (-2·0 to 20·1)	-1·7 (-11·9 to 10·5)
Congenital anomalies	5·2 (4·5 to 6·2)	6·7 (5·6 to 8·0)	6·6 (5·3 to 8·2)	**30·2 (1·1 to 61·1)**	-2·9 (-24·5 to 25·3)	1048·7 (900·4 to 1238·5)	1263·4 (1055·4 to 1492·0)	1258·2 (1011·8 to 1565·0)	21·0 (-5·8 to 48·8)	-0·5 (-22·7 to 28·2)
Neural tube defects	0·9 (0·6 to 1·1)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	**-57·5 (-71·5 to -34·8)**	-18·0 (-43·8 to 21·5)	168·6 (119·1 to 224·1)	68·0 (51·1 to 95·2)	58·1 (38·9 to 84·2)	**-60·0 (-73·1 to -38·5)**	-15·2 (-42·1 to 25·9)
Congenital heart anomalies	3·7 (3·1 to 4·6)	3·0 (2·4 to 3·7)	3·0 (2·3 to 4·1)	-18·9 (-38·9 to 5·0)	0·5 (-24·6 to 36·8)	738·0 (614·2 to 904·2)	558·7 (452·9 to 680·3)	581·8 (438·3 to 781·7)	**-24·0 (-42·6 to -1·6)**	3·6 (-22·3 to 41·3)
Orofacial clefts	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	33·1 (-49·5 to 188·9)	-8·6 (-50·7 to 61·2)	1·2 (0·7 to 2·2)	1·4 (0·7 to 2·6)	1·3 (0·8 to 2·2)	20·9 (-53·8 to 160·7)	-9·8 (-51·7 to 61·7)
Down syndrome	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	23·8 (-31·7 to 104·8)	-1·7 (-30·0 to 33·1)	47·1 (31·5 to 73·7)	50·6 (34·9 to 66·7)	48·9 (34·4 to 66·8)	10·7 (-37·4 to 76·6)	-3·4 (-31·1 to 30·5)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	20·1 (-32·3 to 84·8)	11·8 (-28·5 to 85·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-0·4 (-43·4 to 53·5)	5·4 (-32·3 to 73·6)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	30·2 (-10·5 to 109·1)	9·3 (-35·5 to 54·8)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	3·3 (-28·7 to 65·9)	1·9 (-39·8 to 43·9)
Chromosomal unbalanced rearrangements	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	16·9 (-29·0 to 74·0)	5·8 (-19·5 to 36·6)	42·3 (30·3 to 61·4)	42·9 (32·2 to 54·6)	44·1 (32·6 to 58·4)	4·1 (-34·4 to 51·8)	2·8 (-21·9 to 32·3)
Other congenital anomalies	0·2 (0·1 to 0·3)	2·9 (2·3 to 3·6)	2·7 (2·0 to 3·6)	**1262·6 (763·0 to 1900·6)**	-6·0 (-31·2 to 30·7)	51·5 (35·1 to 73·7)	541·6 (432·8 to 667·0)	524·0 (389·0 to 698·5)	**972·9 (583·4 to 1480·6)**	-3·7 (-29·6 to 33·9)
Skin and subcutaneous diseases	2·1 (1·4 to 3·2)	3·0 (2·1 to 4·4)	3·3 (2·3 to 4·8)	**45·9 (20·2 to 63·3)**	8·2 (-0·2 to 17·3)	534·3 (354·1 to 809·1)	652·8 (462·9 to 918·4)	636·8 (454·0 to 919·0)	24·0 (-1·7 to 39·5)	-2·6 (-9·9 to 5·9)
Dermatitis	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·9)	0·7 (0·4 to 1·0)	**25·1 (20·9 to 29·6)**	**9·4 (5·9 to 12·7)**	127·5 (80·2 to 183·2)	128·0 (80·4 to 183·7)	128·2 (81·3 to 184·6)	0·3 (-2·4 to 3·3)	0·3 (-2·6 to 3·1)
Psoriasis	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·5)	**30·3 (22·9 to 38·5)**	**13·2 (6·9 to 19·6)**	71·8 (49·0 to 100·6)	72·1 (48·8 to 101·1)	72·3 (48·7 to 101·4)	0·4 (-4·6 to 5·5)	0·3 (-4·9 to 5·8)
Cellulitis	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	437·4 (-8·9 to 642·6)	-16·3 (-42·0 to 11·6)	3·6 (2·5 to 7·1)	14·9 (5·1 to 20·8)	11·0 (3·8 to 16·2)	354·9 (-24·5 to 526·2)	-26·0 (-48·3 to 0·4)
Pyoderma	0·0 (0·0 to 0·0)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**907·9 (65·7 to 1179·3)**	2·7 (-19·8 to 32·2)	4·8 (3·8 to 9·5)	38·7 (13·1 to 46·3)	36·3 (13·3 to 46·5)	**767·5 (41·0 to 977·2)**	-6·2 (-26·5 to 21·4)
Scabies	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	15·7 (-5·4 to 44·2)	9·8 (-11·1 to 37·1)	30·9 (17·5 to 49·7)	30·3 (16·8 to 49·1)	31·2 (17·5 to 51·3)	-2·4 (-19·3 to 22·5)	2·5 (-16·5 to 27·6)
Fungal skin diseases	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·5)	**27·1 (22·6 to 31·5)**	**12·1 (10·1 to 14·5)**	44·0 (17·8 to 96·6)	44·0 (17·8 to 97·4)	44·1 (17·9 to 97·4)	0·1 (-0·8 to 1·1)	0·1 (-0·8 to 1·0)
Viral skin diseases	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	**13·3 (8·1 to 19·4)**	**4·5 (0·4 to 9·3)**	57·7 (33·2 to 90·7)	57·9 (33·2 to 90·9)	57·9 (33·8 to 91·3)	0·2 (-3·4 to 3·9)	0·0 (-3·4 to 4·0)
Acne vulgaris	0·3 (0·2 to 0·7)	0·3 (0·1 to 0·6)	0·4 (0·2 to 0·8)	-11·0 (-47·3 to 39·0)	28·0 (-34·1 to 100·9)	68·9 (31·0 to 134·5)	55·1 (24·7 to 107·5)	63·8 (26·4 to 130·0)	-20·0 (-52·4 to 22·6)	21·9 (-36·7 to 89·5)
Alopecia areata	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**29·9 (8·8 to 53·4)**	11·6 (-5·2 to 33·2)	3·3 (2·1 to 5·0)	3·3 (2·1 to 5·1)	3·3 (2·1 to 5·1)	0·2 (-14·8 to 17·1)	-0·2 (-14·8 to 17·5)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**34·1 (4·6 to 67·9)**	16·7 (-8·2 to 50·6)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-0·4 (-22·9 to 27·4)	0·6 (-21·0 to 30·1)
Urticaria	0·2 (0·1 to 0·3)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·5)	**81·7 (24·8 to 176·9)**	-5·6 (-32·1 to 36·7)	62·7 (37·8 to 94·9)	82·4 (51·3 to 123·6)	71·1 (43·0 to 105·1)	30·9 (-5·0 to 90·3)	-14·2 (-37·6 to 21·7)
Decubitus ulcer	0·0 (0·0 to 0·1)	0·3 (0·1 to 0·3)	0·3 (0·1 to 0·4)	**643·0 (29·4 to 767·7)**	9·2 (-13·9 to 41·1)	15·2 (12·7 to 28·0)	77·1 (24·5 to 94·1)	70·1 (21·9 to 93·9)	449·2 (-7·5 to 565·7)	-9·4 (-29·8 to 19·1)
Other skin and subcutaneous diseases	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	**54·7 (33·0 to 76·0)**	**12·8 (4·6 to 22·9)**	43·8 (18·7 to 95·9)	48·9 (23·8 to 103·2)	47·5 (22·8 to 99·8)	13·2 (-0·5 to 31·1)	-3·4 (-9·7 to 4·5)
Sense organ diseases	2·6 (1·8 to 3·7)	3·3 (2·2 to 4·7)	3·8 (2·5 to 5·3)	**27·1 (21·8 to 33·7)**	**14·7 (9·6 to 20·6)**	942·4 (648·4 to 1320·5)	879·1 (607·1 to 1247·5)	849·7 (582·8 to 1191·2)	**-6·8 (-10·5 to -2·0)**	-3·5 (-7·1 to 1·2)
Glaucoma	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**30·7 (12·2 to 49·4)**	10·4 (-5·2 to 25·7)	17·3 (11·2 to 24·4)	15·8 (10·4 to 22·7)	14·4 (9·3 to 20·4)	-8·5 (-22·5 to 7·8)	-8·9 (-22·2 to 4·7)
Cataract	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**23·1 (11·9 to 38·2)**	**12·2 (3·0 to 21·8)**	61·9 (40·7 to 88·7)	51·5 (33·1 to 73·3)	45·8 (29·7 to 65·9)	**-16·7 (-24·5 to -7·6)**	**-10·9 (-17·7 to -3·4)**
Macular degeneration	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**35·5 (5·7 to 71·3)**	**46·4 (19·6 to 81·9)**	9·9 (6·2 to 15·0)	9·5 (5·8 to 14·0)	10·9 (6·8 to 16·5)	-4·7 (-25·2 to 20·4)	14·2 (-7·9 to 43·4)
Uncorrected refractive error	0·5 (0·3 to 0·9)	0·7 (0·4 to 1·1)	0·8 (0·4 to 1·2)	**27·6 (19·8 to 36·8)**	**13·7 (6·4 to 21·8)**	178·1 (105·0 to 290·2)	168·1 (98·0 to 278·4)	161·5 (94·7 to 261·5)	-5·7 (-10·9 to 0·2)	-4·1 (-9·7 to 2·2)
Age-related and other hearing loss	1·6 (1·1 to 2·2)	2·0 (1·4 to 2·8)	2·3 (1·6 to 3·3)	**28·7 (20·5 to 39·9)**	**16·5 (8·9 to 25·6)**	584·7 (397·5 to 810·5)	548·7 (377·3 to 758·5)	535·2 (362·6 to 739·1)	-6·3 (-11·5 to 1·1)	-2·6 (-7·9 to 4·5)
Other vision loss	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	11·7 (-1·8 to 23·0)	0·6 (-8·8 to 12·1)	28·7 (19·1 to 39·6)	23·4 (15·5 to 33·0)	20·1 (13·3 to 28·2)	**-18·5 (-27·0 to -11·1)**	**-14·3 (-21·7 to -4·9)**
Other sense organ diseases	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	**21·2 (12·1 to 30·6)**	**8·2 (1·3 to 16·6)**	61·8 (37·8 to 91·9)	62·1 (37·9 to 91·8)	61·9 (37·6 to 92·3)	0·5 (-6·2 to 7·7)	-0·4 (-6·4 to 7·3)
Oral disorders	1·2 (0·7 to 1·8)	1·6 (1·0 to 2·5)	1·9 (1·2 to 2·9)	**36·2 (31·6 to 41·0)**	**16·1 (12·7 to 20·3)**	418·8 (260·0 to 627·7)	411·4 (256·9 to 615·7)	404·8 (253·1 to 609·1)	-1·7 (-4·7 to 1·4)	-1·8 (-4·7 to 1·7)
Deciduous caries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	5·7 (-2·2 to 15·3)	-2·2 (-9·6 to 5·5)	2·4 (1·0 to 4·6)	2·4 (1·0 to 4·6)	2·4 (1·0 to 4·5)	-0·6 (-8·0 to 8·4)	0·9 (-6·8 to 8·8)
Permanent caries	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	**23·6 (16·7 to 31·2)**	**8·1 (2·6 to 14·8)**	43·5 (20·0 to 83·4)	43·9 (20·2 to 84·5)	43·4 (19·6 to 84·3)	0·8 (-4·4 to 6·7)	-1·2 (-6·1 to 4·7)
Periodontal diseases	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·7)	0·4 (0·2 to 0·9)	**32·0 (24·1 to 40·9)**	**22·0 (13·9 to 31·0)**	84·3 (33·5 to 172·0)	79·9 (32·2 to 163·9)	82·6 (33·3 to 170·9)	-5·3 (-11·0 to 1·2)	3·4 (-3·1 to 10·5)
Edentulism and severe tooth loss	0·5 (0·4 to 0·8)	0·8 (0·5 to 1·1)	0·9 (0·6 to 1·3)	**45·6 (38·1 to 53·1)**	**17·7 (12·3 to 24·3)**	236·8 (160·7 to 327·3)	233·3 (157·2 to 321·2)	224·3 (150·9 to 308·4)	-1·5 (-6·2 to 3·4)	-3·9 (-8·2 to 1·2)
Other oral disorders	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**27·9 (18·1 to 38·1)**	**11·4 (3·1 to 21·0)**	51·9 (32·7 to 77·9)	52·0 (32·1 to 78·3)	52·0 (32·4 to 78·0)	0·1 (-7·2 to 7·9)	0·0 (-7·1 to 8·5)
Sudden infant death syndrome	0·4 (0·2 to 0·8)	0·5 (0·3 to 0·9)	0·5 (0·2 to 0·9)	6·3 (-44·9 to 134·3)	1·2 (-48·9 to 108·4)	83·4 (46·5 to 148·0)	86·3 (47·0 to 165·6)	91·3 (46·8 to 168·5)	0·7 (-47·8 to 122·1)	5·7 (-46·6 to 117·7)
Injuries	19·7 (16·7 to 25·5)	23·4 (20·5 to 26·5)	22·2 (18·2 to 27·5)	19·7 (-2·0 to 39·3)	-6·1 (-22·0 to 18·8)	5205·1 (4177·7 to 7390·1)	4801·3 (4214·8 to 5526·0)	4166·5 (3429·3 to 5130·9)	-6·2 (-27·1 to 11·5)	-14·4 (-28·6 to 8·1)
Transport injuries	4·4 (3·9 to 5·2)	6·4 (5·1 to 7·3)	6·5 (4·8 to 8·1)	**49·4 (7·4 to 71·7)**	-0·7 (-19·1 to 25·8)	1083·7 (964·0 to 1264·2)	1287·4 (1025·8 to 1447·4)	1196·6 (898·5 to 1497·4)	21·5 (-11·4 to 38·5)	-8·0 (-24·4 to 15·8)
Road injuries	4·2 (3·7 to 4·9)	5·9 (4·8 to 6·7)	6·0 (4·5 to 7·6)	**45·3 (6·6 to 67·7)**	-0·2 (-19·2 to 26·4)	1020·8 (910·7 to 1183·8)	1185·6 (955·3 to 1333·7)	1106·0 (838·9 to 1390·2)	18·2 (-12·0 to 35·6)	-7·6 (-24·5 to 16·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Pedestrian road injuries	1·0 (0·8 to 1·3)	1·4 (1·0 to 1·7)	1·4 (1·0 to 1·8)	**38·1 (3·7 to 62·3)**	-2·8 (-21·2 to 24·8)	254·9 (208·4 to 316·2)	282·8 (214·5 to 339·9)	255·9 (188·8 to 334·4)	12·6 (-14·6 to 30·3)	-10·1 (-26·8 to 14·0)
Cyclist road injuries	0·3 (0·2 to 0·3)	0·3 (0·3 to 0·4)	0·3 (0·2 to 0·4)	**35·1 (0·9 to 66·9)**	-1·3 (-22·0 to 27·4)	62·4 (52·2 to 76·3)	67·8 (52·1 to 81·7)	62·0 (45·8 to 80·8)	10·1 (-16·8 to 33·2)	-9·2 (-27·2 to 15·6)
Motorcyclist road injuries	0·4 (0·3 to 0·5)	0·6 (0·4 to 0·7)	0·6 (0·4 to 0·8)	31·7 (-1·9 to 69·6)	1·9 (-26·1 to 48·8)	101·8 (81·1 to 129·6)	108·2 (80·7 to 140·3)	104·0 (69·7 to 149·5)	6·6 (-18·8 to 33·4)	-5·5 (-30·9 to 36·2)
Motor vehicle road injuries	2·4 (2·1 to 2·9)	3·6 (2·8 to 4·2)	3·7 (2·7 to 4·7)	**53·7 (9·6 to 81·6)**	0·5 (-19·6 to 30·1)	584·0 (510·7 to 691·5)	714·4 (568·4 to 824·7)	673·3 (492·3 to 868·8)	24·9 (-9·5 to 45·9)	-6·9 (-24·7 to 19·9)
Other road injuries	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-16·4 (-36·6 to 36·1)	-5·5 (-25·9 to 24·5)	17·7 (12·8 to 22·2)	12·3 (9·7 to 18·6)	10·9 (8·1 to 16·1)	-32·7 (-46·7 to 6·3)	-12·8 (-30·6 to 12·1)
Other transport injuries	0·2 (0·2 to 0·4)	0·5 (0·3 to 0·6)	0·5 (0·3 to 0·6)	**126·3 (1·0 to 170·1)**	-3·5 (-21·0 to 22·6)	63·0 (51·5 to 88·5)	101·9 (67·7 to 122·5)	90·6 (57·0 to 117·9)	82·0 (-15·3 to 113·4)	-11·8 (-27·2 to 10·1)
Unintentional injuries	6·5 (5·8 to 7·5)	8·1 (7·1 to 9·1)	7·9 (6·5 to 9·4)	**25·0 (5·8 to 43·6)**	-2·9 (-18·2 to 16·1)	1623·3 (1445·7 to 1851·7)	1685·2 (1474·1 to 1883·0)	1528·7 (1270·8 to 1813·2)	4·6 (-10·3 to 18·1)	-9·7 (-23·1 to 7·3)
Falls	0·9 (0·8 to 1·1)	1·2 (1·0 to 1·4)	1·2 (1·0 to 1·5)	**27·8 (18·0 to 38·9)**	2·9 (-10·3 to 21·3)	320·1 (270·4 to 373·9)	303·8 (256·8 to 356·1)	268·0 (221·5 to 321·3)	-5·2 (-11·5 to 2·0)	-11·9 (-22·3 to 1·8)
Drowning	1·7 (1·4 to 2·1)	1·9 (1·5 to 2·4)	1·9 (1·3 to 2·5)	13·9 (-10·2 to 43·7)	-2·9 (-29·3 to 28·2)	371·0 (306·8 to 463·0)	366·1 (282·4 to 461·0)	341·5 (239·3 to 453·2)	-0·9 (-22·5 to 23·6)	-7·6 (-32·4 to 22·1)
Fire, heat, and hot substances	0·6 (0·5 to 0·8)	0·7 (0·5 to 0·9)	0·6 (0·4 to 0·8)	20·1 (-17·5 to 56·2)	-10·3 (-33·6 to 14·9)	142·5 (118·9 to 179·1)	146·0 (109·2 to 176·1)	124·8 (87·1 to 162·1)	5·1 (-26·9 to 33·1)	-14·3 (-35·9 to 7·9)
Poisonings	0·3 (0·2 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	-33·1 (-46·3 to 8·4)	-9·7 (-31·9 to 16·9)	57·5 (43·9 to 69·6)	34·8 (28·2 to 55·9)	29·9 (22·8 to 44·5)	**-42·6 (-53·3 to -6·6)**	-13·3 (-34·9 to 11·5)
Exposure to mechanical forces	1·4 (1·2 to 1·6)	1·7 (1·4 to 2·0)	1·5 (1·2 to 1·9)	**18·1 (2·4 to 43·0)**	-12·7 (-27·5 to 8·3)	348·9 (297·7 to 405·6)	337·0 (288·6 to 394·3)	271·8 (219·0 to 343·7)	-4·1 (-15·8 to 15·5)	**-19·4 (-32·3 to -0·7)**
Unintentional firearm injuries	0·3 (0·2 to 0·4)	0·7 (0·5 to 0·9)	0·5 (0·3 to 0·7)	**159·9 (22·1 to 243·1)**	-29·0 (-49·0 to 3·3)	68·6 (56·0 to 86·2)	143·5 (99·6 to 174·2)	95·2 (61·2 to 133·6)	**115·0 (1·0 to 179·4)**	**-34·2 (-52·1 to -4·7)**
Unintentional suffocation	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**35·6 (2·6 to 96·2)**	21·2 (-10·0 to 79·2)	16·4 (12·5 to 21·9)	18·8 (15·5 to 26·5)	21·7 (16·2 to 35·8)	14·3 (-11·2 to 62·1)	12·7 (-15·8 to 65·3)
Other exposure to mechanical forces	1·1 (0·9 to 1·3)	0·9 (0·7 to 1·1)	0·8 (0·7 to 1·1)	-20·9 (-30·1 to 9·8)	-3·0 (-16·1 to 12·6)	263·9 (216·7 to 313·9)	174·7 (142·0 to 220·6)	154·9 (123·4 to 196·7)	**-35·0 (-41·7 to -11·8)**	-11·4 (-22·7 to 2·4)
Adverse effects of medical treatment	0·4 (0·3 to 0·5)	0·6 (0·4 to 0·7)	0·6 (0·4 to 0·8)	**69·3 (1·5 to 114·5)**	6·2 (-19·3 to 32·5)	94·2 (77·8 to 129·8)	124·5 (86·6 to 150·6)	123·5 (80·5 to 160·1)	45·9 (-12·3 to 79·3)	-1·2 (-24·7 to 22·2)
Animal contact	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**601·1 (22·3 to 759·5)**	14·6 (-9·4 to 42·8)	6·1 (4·2 to 14·1)	26·0 (10·5 to 32·1)	27·4 (10·2 to 36·4)	**477·1 (2·5 to 602·9)**	5·3 (-16·0 to 30·5)
Venomous animal contact	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**726·9 (11·9 to 948·8)**	12·9 (-14·7 to 43·1)	3·5 (2·3 to 9·7)	17·4 (6·4 to 21·8)	18·1 (6·0 to 24·7)	605·3 (-5·9 to 779·3)	3·9 (-20·6 to 31·5)
Non-venomous animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**424·6 (38·3 to 565·3)**	17·9 (-5·0 to 46·7)	2·5 (1·8 to 4·7)	8·6 (3·9 to 10·9)	9·3 (4·2 to 12·5)	**321·1 (14·9 to 426·3)**	7·8 (-12·6 to 32·4)
Foreign body	1·0 (0·7 to 1·6)	1·3 (0·9 to 1·8)	1·3 (0·8 to 1·8)	20·7 (-13·9 to 73·3)	1·0 (-24·5 to 35·9)	228·5 (160·2 to 357·1)	247·8 (171·2 to 347·3)	248·9 (160·9 to 349·7)	8·6 (-20·8 to 52·9)	-0·1 (-24·4 to 33·8)
Pulmonary aspiration and foreign body in airway	1·0 (0·7 to 1·6)	1·2 (0·8 to 1·7)	1·2 (0·8 to 1·8)	20·4 (-14·7 to 74·1)	0·9 (-25·0 to 36·8)	222·1 (153·9 to 351·1)	240·3 (163·6 to 340·9)	241·8 (155·0 to 341·6)	8·4 (-21·2 to 53·9)	0·2 (-24·8 to 34·5)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**24·7 (10·2 to 42·8)**	5·4 (-8·3 to 19·4)	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·7)	0·4 (0·2 to 0·6)	-4·3 (-13·6 to 8·2)	-6·0 (-17·4 to 6·0)
Foreign body in other body part	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**44·9 (16·1 to 87·3)**	1·9 (-14·9 to 25·4)	5·9 (4·6 to 7·9)	7·0 (5·3 to 8·8)	6·7 (5·0 to 8·6)	19·6 (-2·8 to 48·8)	-5·4 (-19·8 to 15·4)
Other unintentional injuries	0·2 (0·1 to 0·2)	0·4 (0·4 to 0·5)	0·5 (0·4 to 0·6)	**184·6 (143·5 to 232·4)**	4·5 (-10·8 to 25·5)	54·5 (42·0 to 69·0)	99·3 (82·3 to 119·1)	92·9 (74·6 to 114·3)	**82·5 (59·6 to 111·2)**	-6·8 (-19·2 to 10·2)
Self-harm and interpersonal violence	5·7 (4·8 to 6·7)	7·6 (6·3 to 9·0)	7·5 (5·7 to 9·9)	**32·5 (11·0 to 57·5)**	-3·0 (-26·6 to 32·9)	1335·6 (1133·4 to 1556·3)	1470·8 (1222·1 to 1730·4)	1346·9 (1026·1 to 1775·7)	10·0 (-7·9 to 29·7)	-9·9 (-31·5 to 22·5)
Self-harm	3·0 (2·5 to 3·5)	3·7 (3·1 to 4·5)	4·0 (3·0 to 5·4)	**21·8 (0·5 to 50·2)**	6·7 (-20·6 to 49·5)	715·6 (613·0 to 828·5)	717·5 (612·1 to 867·5)	717·2 (533·1 to 958·0)	0·0 (-17·0 to 22·2)	-1·5 (-26·8 to 37·6)
Interpersonal violence	2·7 (2·0 to 3·6)	3·9 (2·8 to 5·0)	3·5 (2·4 to 5·1)	**44·6 (12·2 to 78·4)**	-12·2 (-35·4 to 24·2)	620·1 (463·4 to 829·8)	753·4 (534·3 to 954·8)	629·6 (439·2 to 904·0)	21·8 (-4·6 to 49·3)	-17·8 (-39·2 to 15·9)
Assault by firearm	1·1 (0·7 to 1·6)	1·8 (1·1 to 2·5)	1·5 (0·9 to 2·5)	**58·3 (5·5 to 129·1)**	-14·8 (-47·4 to 41·3)	251·1 (154·9 to 370·3)	338·4 (204·1 to 479·7)	274·7 (163·6 to 433·5)	35·8 (-10·3 to 91·4)	-20·6 (-50·7 to 30·2)
Assault by sharp object	0·8 (0·5 to 1·2)	1·1 (0·7 to 1·6)	1·0 (0·6 to 1·5)	44·7 (-8·1 to 103·2)	-8·7 (-38·9 to 47·9)	174·8 (120·5 to 263·6)	206·3 (126·3 to 299·8)	179·0 (109·0 to 276·4)	19·9 (-23·4 to 65·8)	-14·8 (-42·6 to 37·7)
Assault by other means	0·8 (0·6 to 1·1)	1·1 (0·7 to 1·5)	1·0 (0·6 to 1·4)	26·0 (-4·2 to 77·8)	-11·1 (-35·6 to 30·2)	194·2 (138·1 to 252·6)	208·7 (146·4 to 284·9)	175·9 (118·3 to 252·9)	6·1 (-17·8 to 46·6)	-16·4 (-38·4 to 21·2)
Forces of nature, war, and legal intervention	3·1 (0·7 to 8·4)	1·2 (0·3 to 3·2)	0·4 (0·1 to 0·9)	**-58·9 (-64·0 to -49·9)**	**-68·7 (-78·2 to -56·8)**	1162·5 (269·3 to 3183·9)	357·9 (94·4 to 932·2)	94·3 (25·5 to 236·0)	**-68·7 (-72·6 to -62·6)**	**-73·3 (-81·3 to -62·9)**
Exposure to forces of nature	-	-	0·0 (0·0 to 0·0)	-	-	-	-	0·2 (0·1 to 0·5)	-	-
Collective violence and legal intervention	3·1 (0·7 to 8·4)	1·2 (0·3 to 3·2)	0·4 (0·1 to 0·9)	**-58·9 (-64·0 to -49·9)**	**-68·8 (-78·3 to -56·9)**	1162·5 (269·3 to 3183·9)	357·9 (94·4 to 932·2)	94·1 (25·4 to 235·6)	**-68·7 (-72·6 to -62·6)**	**-73·3 (-81·3 to -62·9)**

Web Table 9. Swaziland all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	457·3 (427·2 to 492·0)	1152·4 (1077·5 to 1232·9)	965·3 (882·0 to 1054·3)	**151·5 (134·8 to 171·1)**	**-16·3 (-21·9 to -9·7)**	55466·0 (51132·2 to 60041·6)	121410·8 (114039·3 to 129213·9)	91078·1 (84238·7 to 97976·6)	**119·0 (103·2 to 136·6)**	**-25·0 (-29·3 to -20·8)**
Communicable, maternal, neonatal, and nutritional diseases	289·6 (269·6 to 312·4)	808·4 (743·2 to 871·9)	627·4 (563·9 to 690·8)	**179·1 (153·0 to 208·1)**	**-22·6 (-29·3 to -14·5)**	23772·8 (21973·2 to 25928·0)	77051·7 (70285·1 to 83918·0)	53043·6 (48796·8 to 57135·7)	**224·0 (189·5 to 260·9)**	**-31·0 (-37·7 to -24·3)**
HIV/AIDS and tuberculosis	26·5 (18·7 to 32·6)	440·4 (382·5 to 508·8)	347·9 (311·0 to 390·5)	**1560·1 (1233·4 to 2107·0)**	**-20·2 (-30·3 to -11·7)**	4347·9 (3134·6 to 5398·0)	49714·7 (42764·8 to 57762·2)	34666·8 (31364·7 to 38455·7)	**1040·2 (811·4 to 1435·7)**	**-29·6 (-40·1 to -19·5)**
Tuberculosis	24·6 (16·8 to 30·7)	86·0 (56·9 to 110·6)	62·8 (39·8 to 80·1)	**249·1 (174·1 to 348·2)**	**-27·1 (-36·8 to -14·8)**	4186·7 (2986·7 to 5219·4)	9785·0 (6596·6 to 12173·7)	5968·1 (3891·2 to 7273·3)	**132·7 (86·1 to 194·8)**	**-39·2 (-47·3 to -28·9)**
HIV/AIDS	1·9 (1·4 to 2·4)	354·4 (294·0 to 429·5)	285·1 (251·9 to 325·2)	**18372·8 (14404·6 to 24898·8)**	**-18·3 (-32·0 to -6·2)**	161·2 (119·4 to 211·2)	39929·6 (32898·6 to 48574·3)	28698·7 (25725·5 to 32215·3)	**24929·6 (18701·9 to 34525·8)**	**-26·9 (-41·3 to -12·9)**
HIV/AIDS resulting in mycobacterial infection	0·2 (0·1 to 0·3)	27·5 (21·3 to 35·5)	19·7 (15·9 to 24·4)	**13205·9 (10433·7 to 18058·0)**	**-27·3 (-39·3 to -16·6)**	20·2 (14·1 to 27·3)	3159·4 (2406·1 to 4092·7)	2027·4 (1656·0 to 2474·0)	**15556·7 (11307·5 to 21843·7)**	**-34·9 (-47·7 to -21·9)**
HIV/AIDS resulting in other diseases	1·7 (1·3 to 2·2)	326·9 (270·7 to 394·5)	265·4 (234·2 to 303·5)	**19058·1 (14791·7 to 25790·7)**	**-17·5 (-31·3 to -5·3)**	141·0 (103·4 to 185·7)	36770·3 (30104·8 to 44705·4)	26671·3 (24002·2 to 30043·6)	**26286·8 (19400·4 to 36876·2)**	**-26·2 (-40·8 to -12·0)**
Diarrhea, lower respiratory, and other common infectious diseases	136·4 (118·5 to 155·5)	219·0 (188·5 to 256·1)	151·9 (122·3 to 188·6)	**60·1 (35·4 to 90·0)**	**-31·0 (-44·1 to -13·6)**	10833·5 (9510·3 to 12213·4)	17351·6 (15074·3 to 20461·2)	10774·6 (9022·9 to 12892·5)	**59·8 (39·3 to 87·0)**	**-38·0 (-47·9 to -25·7)**
Diarrheal diseases	78·0 (59·7 to 96·4)	102·8 (78·7 to 130·1)	62·3 (41·7 to 87·6)	31·0 (-2·5 to 79·3)	**-39·7 (-58·5 to -13·7)**	5740·9 (4575·7 to 6882·1)	7420·9 (5857·2 to 9134·6)	3980·6 (2908·1 to 5243·2)	28·4 (-0·7 to 70·2)	**-46·7 (-60·5 to -28·5)**
Intestinal infectious diseases	2·6 (1·4 to 4·4)	3·1 (1·6 to 5·9)	2·7 (1·3 to 4·9)	18·5 (-23·3 to 99·6)	-13·6 (-43·0 to 31·3)	201·0 (110·0 to 341·5)	206·3 (105·3 to 376·8)	161·1 (80·8 to 287·7)	0·5 (-34·2 to 67·1)	-21·8 (-47·0 to 14·9)
Typhoid fever	1·8 (0·9 to 3·1)	2·2 (1·0 to 4·2)	1·9 (0·9 to 3·5)	22·0 (-21·0 to 114·1)	-12·6 (-43·0 to 31·1)	140·8 (71·2 to 245·6)	148·4 (71·9 to 270·7)	116·6 (57·2 to 208·7)	3·6 (-32·3 to 81·0)	-21·1 (-46·2 to 13·7)
Paratyphoid fever	0·5 (0·2 to 0·9)	0·7 (0·3 to 1·4)	0·7 (0·3 to 1·2)	46·3 (-7·4 to 156·3)	-6·7 (-42·8 to 46·7)	36·1 (18·1 to 65·6)	45·8 (21·6 to 86·8)	38·9 (19·2 to 71·8)	23·7 (-20·9 to 108·4)	-14·7 (-45·2 to 29·3)
Other intestinal infectious diseases	0·3 (0·1 to 0·7)	0·2 (0·0 to 0·5)	0·1 (0·0 to 0·3)	-49·3 (-93·4 to 144·5)	-57·5 (-98·1 to 463·2)	24·2 (6·8 to 54·6)	12·2 (1·8 to 32·9)	5·6 (0·2 to 19·5)	-52·9 (-93·8 to 129·6)	-60·0 (-98·1 to 332·3)
Lower respiratory infections	44·1 (33·6 to 56·9)	95·9 (74·0 to 123·7)	74·1 (55·9 to 94·3)	**119·4 (54·9 to 199·0)**	-22·9 (-40·7 to 1·9)	4008·0 (3294·2 to 4901·1)	8355·2 (6666·0 to 10806·7)	5751·2 (4619·6 to 7066·0)	**109·7 (63·2 to 165·2)**	**-31·1 (-45·0 to -13·5)**
Upper respiratory infections	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**46·0 (17·1 to 92·7)**	3·5 (-21·7 to 31·7)	19·3 (11·9 to 30·4)	23·0 (14·9 to 35·1)	21·0 (13·6 to 31·9)	18·8 (-1·7 to 54·8)	-8·2 (-30·3 to 15·1)
Otitis media	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	0·4 (0·3 to 0·7)	**25·3 (14·8 to 38·3)**	4·1 (-5·8 to 14·7)	32·6 (20·2 to 51·4)	32·7 (20·6 to 51·0)	30·5 (18·7 to 47·7)	0·3 (-8·4 to 10·0)	-7·0 (-14·9 to 2·3)
Meningitis	7·0 (4·8 to 10·5)	14·7 (10·8 to 19·4)	10·2 (7·5 to 13·5)	**115·6 (35·0 to 215·2)**	**-30·5 (-47·0 to -8·7)**	561·3 (417·2 to 767·7)	1179·7 (865·2 to 1510·2)	713·5 (548·5 to 921·0)	**113·2 (46·3 to 187·0)**	**-39·2 (-52·2 to -24·0)**
Pneumococcal meningitis	0·8 (0·6 to 1·2)	2·1 (1·5 to 2·8)	1·4 (1·0 to 2·0)	**149·4 (52·6 to 285·2)**	**-32·2 (-51·0 to -3·7)**	77·4 (56·9 to 102·2)	182·2 (132·0 to 247·1)	105·0 (73·8 to 146·8)	**135·1 (57·7 to 249·0)**	**-42·3 (-58·1 to -20·2)**
H influenzae type B meningitis	2·1 (1·3 to 3·6)	3·6 (2·6 to 5·1)	2·5 (1·8 to 3·6)	**73·2 (2·9 to 171·6)**	-29·7 (-52·4 to 3·3)	140·8 (94·4 to 218·2)	249·0 (180·0 to 341·4)	155·0 (110·0 to 213·2)	**80·1 (13·0 to 169·7)**	**-37·7 (-56·6 to -11·6)**
Meningococcal meningitis	2·2 (1·5 to 3·3)	4·7 (3·4 to 6·3)	3·4 (2·4 to 4·6)	**112·9 (33·6 to 224·9)**	-26·3 (-46·8 to 2·3)	182·1 (132·8 to 251·0)	376·0 (273·0 to 494·6)	241·9 (174·0 to 322·6)	**107·4 (43·9 to 194·1)**	**-35·4 (-52·3 to -14·0)**
Other meningitis	1·8 (1·2 to 2·7)	4·3 (2·9 to 5·8)	2·8 (2·0 to 3·8)	**152·4 (46·1 to 284·3)**	**-34·6 (-56·0 to -6·8)**	160·9 (114·4 to 225·5)	372·5 (253·3 to 505·6)	211·6 (153·3 to 283·8)	**134·3 (52·2 to 249·0)**	**-42·7 (-60·8 to -19·7)**
Encephalitis	0·5 (0·3 to 0·7)	0·7 (0·4 to 1·1)	0·7 (0·5 to 1·0)	37·9 (-14·7 to 252·3)	0·2 (-30·0 to 39·5)	44·2 (25·6 to 68·3)	59·1 (38·3 to 90·3)	50·6 (37·1 to 68·0)	11·7 (-23·1 to 200·4)	-10·8 (-38·0 to 19·0)
Diphtheria	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	172·8 (-84·9 to 6471·5)	-20·1 (-95·5 to 1445·9)	1·7 (0·1 to 7·1)	3·9 (0·5 to 14·6)	3·2 (0·3 to 13·6)	173·9 (-80·0 to 3407·1)	-25·9 (-93·9 to 973·5)
Whooping cough	0·4 (0·0 to 2·1)	0·4 (0·0 to 2·0)	0·6 (0·0 to 3·1)	-12·9 (-97·4 to 2987·5)	72·1 (-95·7 to 6581·9)	23·9 (1·1 to 115·3)	22·7 (0·8 to 115·8)	33·0 (1·5 to 164·1)	-8·8 (-97·2 to 3118·0)	58·3 (-96·0 to 6013·8)
Tetanus	0·3 (0·1 to 0·5)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	**-58·1 (-84·0 to -17·6)**	**-44·8 (-60·7 to -21·6)**	24·0 (10·8 to 44·2)	8·0 (5·1 to 11·2)	4·3 (2·9 to 5·8)	**-63·3 (-87·1 to -27·7)**	**-46·4 (-59·8 to -28·0)**
Measles	3·1 (0·1 to 18·7)	0·6 (0·0 to 4·0)	0·4 (0·0 to 2·7)	-82·2 (-99·7 to 819·0)	-38·1 (-98·7 to 3744·7)	170·9 (4·1 to 1046·2)	35·5 (0·7 to 230·8)	21·2 (0·4 to 145·0)	-81·7 (-99·7 to 839·4)	-43·1 (-98·8 to 3445·5)
Varicella and herpes zoster	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-11·5 (-63·5 to 94·7)	15·3 (-51·1 to 160·5)	5·7 (3·6 to 8·8)	4·4 (2·7 to 6·9)	4·4 (2·7 to 6·9)	-22·7 (-55·5 to 38·0)	-1·2 (-45·3 to 78·2)
Neglected tropical diseases and malaria	28·1 (15·1 to 44·8)	32·5 (17·8 to 54·1)	25·7 (14·8 to 41·0)	20·1 (-37·6 to 82·3)	-19·6 (-46·1 to 16·6)	2511·6 (1482·9 to 3941·1)	2612·5 (1487·9 to 4318·7)	1840·7 (1096·5 to 2971·3)	10·8 (-43·6 to 56·0)	**-28·8 (-49·2 to -1·3)**
Malaria	17·2 (5·6 to 32·8)	18·6 (7·5 to 37·6)	11·9 (4·8 to 23·9)	12·1 (-51·3 to 114·4)	-36·5 (-66·1 to 33·1)	1156·2 (444·4 to 2112·8)	1315·4 (594·6 to 2642·7)	726·8 (300·9 to 1475·9)	17·5 (-46·2 to 107·7)	-45·1 (-69·2 to 10·3)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	-3·6 (-42·7 to 71·7)	2·5 (-39·8 to 70·8)	9·1 (6·0 to 12·9)	7·3 (4·9 to 10·0)	6·7 (4·4 to 9·7)	-19·8 (-50·3 to 29·8)	-8·8 (-42·7 to 43·3)
Visceral leishmaniasis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	-3·6 (-42·7 to 71·7)	2·5 (-39·8 to 70·8)	9·1 (6·0 to 12·9)	7·3 (4·9 to 10·0)	6·7 (4·4 to 9·7)	-19·8 (-50·3 to 29·8)	-8·8 (-42·7 to 43·3)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**42·1 (4·6 to 110·8)**	-1·6 (-43·0 to 30·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	20·2 (-13·9 to 72·5)	-14·6 (-40·5 to 12·2)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	2·4 (1·1 to 4·9)	3·4 (1·7 to 6·9)	3·0 (1·4 to 6·2)	**45·2 (38·1 to 63·5)**	**-12·9 (-25·9 to -4·6)**	320·9 (154·9 to 663·5)	334·4 (173·2 to 670·7)	251·5 (119·9 to 519·6)	4·1 (-2·1 to 16·7)	**-25·0 (-35·2 to -18·1)**
Cysticercosis	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	-17·7 (-61·7 to 178·8)	6·8 (-57·9 to 166·3)	44·9 (21·0 to 74·3)	25·8 (13·9 to 44·2)	19·9 (10·6 to 34·3)	-42·9 (-72·1 to 46·7)	-24·1 (-66·6 to 73·7)
Cystic echinococcosis	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	**202·6 (145·2 to 265·6)**	**-46·4 (-55·9 to -33·7)**	5·7 (4·6 to 7·0)	10·5 (8·3 to 13·2)	4·8 (3·8 to 5·9)	**85·1 (61·0 to 113·5)**	**-54·7 (-61·3 to -46·8)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	119·8 (-7·0 to 270·9)	-23·3 (-45·9 to 19·9)	0·5 (0·4 to 0·7)	0·9 (0·5 to 1·4)	0·7 (0·5 to 0·9)	77·7 (-25·3 to 228·2)	-31·0 (-47·5 to 4·1)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	28·2 (-38·3 to 229·5)	-22·7 (-54·4 to 16·4)	2·4 (1·3 to 5·4)	2·7 (0·9 to 8·3)	1·9 (0·8 to 5·0)	7·7 (-47·2 to 154·3)	-28·2 (-53·9 to 5·4)
Intestinal nematode infections	3·4 (2·1 to 5·4)	4·5 (2·8 to 6·9)	5·0 (3·0 to 7·8)	**31·4 (13·7 to 54·2)**	10·2 (-5·3 to 29·1)	378·8 (229·2 to 606·9)	382·4 (231·8 to 593·8)	380·4 (228·5 to 604·6)	0·9 (-9·9 to 14·6)	-0·4 (-12·4 to 12·5)
Ascariasis	0·3 (0·1 to 0·8)	0·5 (0·2 to 1·0)	0·4 (0·2 to 1·0)	60·3 (-50·3 to 398·1)	-15·1 (-70·5 to 196·6)	24·5 (11·1 to 53·5)	34·9 (14·7 to 71·8)	28·6 (12·1 to 59·6)	39·8 (-48·8 to 294·7)	-20·5 (-70·3 to 146·8)
Trichuriasis	1·1 (0·6 to 1·8)	1·4 (0·8 to 2·3)	1·5 (0·8 to 2·6)	**28·1 (14·3 to 45·6)**	10·1 (-3·0 to 25·5)	116·3 (64·6 to 193·7)	115·7 (63·4 to 194·2)	116·0 (63·7 to 199·5)	-0·9 (-13·8 to 15·6)	0·3 (-14·0 to 17·3)
Hookworm disease	2·0 (1·3 to 3·2)	2·6 (1·6 to 4·1)	3·0 (1·8 to 4·7)	**29·5 (16·7 to 41·9)**	**14·0 (4·4 to 26·0)**	237·9 (145·3 to 374·8)	231·7 (139·6 to 361·2)	235·7 (142·5 to 369·9)	-2·7 (-12·3 to 8·0)	1·6 (-7·9 to 13·6)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	4·7 (2·0 to 11·2)	5·5 (2·2 to 11·5)	5·3 (2·6 to 11·1)	45·6 (-64·4 to 147·8)	-4·5 (-30·8 to 54·2)	593·1 (216·3 to 1463·7)	533·2 (198·4 to 1137·6)	448·1 (205·9 to 972·9)	14·8 (-74·8 to 99·5)	-16·9 (-41·3 to 36·8)
Maternal disorders	2·5 (1·8 to 3·3)	6·0 (4·1 to 8·5)	3·5 (2·2 to 5·3)	**139·0 (50·2 to 275·7)**	**-43·2 (-57·8 to -19·4)**	377·9 (277·3 to 495·1)	623·7 (442·2 to 869·1)	274·5 (183·9 to 401·9)	**65·2 (4·1 to 158·7)**	**-56·1 (-67·7 to -39·2)**
Maternal hemorrhage	0·3 (0·2 to 0·5)	0·7 (0·4 to 1·1)	0·4 (0·2 to 0·6)	**109·4 (8·9 to 278·5)**	**-45·9 (-64·4 to -7·2)**	52·7 (34·9 to 78·9)	75·5 (44·7 to 117·1)	32·3 (19·6 to 49·8)	42·8 (-25·4 to 159·4)	**-57·7 (-73·3 to -24·3)**
Maternal sepsis and other maternal infections	0·4 (0·2 to 0·6)	0·6 (0·4 to 1·0)	0·3 (0·2 to 0·5)	71·3 (-10·4 to 231·4)	**-50·0 (-71·2 to -14·0)**	57·9 (36·1 to 86·3)	67·6 (40·8 to 100·6)	26·2 (14·7 to 42·9)	15·6 (-37·3 to 124·3)	**-61·4 (-77·3 to -33·9)**
Maternal hypertensive disorders	0·3 (0·2 to 0·4)	0·8 (0·5 to 1·2)	0·4 (0·2 to 0·7)	**156·9 (40·8 to 404·8)**	**-46·6 (-67·8 to -13·8)**	43·0 (27·5 to 61·2)	77·6 (48·5 to 120·7)	32·2 (18·5 to 52·7)	77·0 (-1·5 to 243·5)	**-59·0 (-74·6 to -34·5)**
Obstructed labor	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·7)	0·4 (0·3 to 0·6)	**49·8 (10·1 to 108·8)**	**-23·2 (-40·8 to -2·0)**	52·1 (38·7 to 68·1)	55·3 (39·6 to 74·8)	34·2 (24·7 to 45·3)	5·3 (-23·6 to 45·8)	**-38·1 (-52·6 to -21·0)**
Complications of abortion	0·4 (0·2 to 0·5)	0·9 (0·5 to 1·4)	0·5 (0·3 to 0·8)	**134·6 (26·6 to 328·6)**	**-44·2 (-65·9 to -10·6)**	58·9 (37·2 to 85·1)	94·7 (58·9 to 141·9)	40·5 (23·1 to 63·6)	61·7 (-14·4 to 190·2)	**-57·4 (-73·2 to -32·3)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	0·2 (0·2 to 0·3)	0·6 (0·4 to 1·0)	0·3 (0·2 to 0·6)	**153·2 (42·8 to 367·0)**	**-43·7 (-66·1 to -5·3)**	35·4 (23·1 to 51·3)	63·6 (38·9 to 100·2)	27·1 (15·1 to 43·6)	**77·0 (0·7 to 227·7)**	**-57·5 (-74·5 to -28·3)**
Late maternal deaths	0·3 (0·2 to 0·4)	0·6 (0·4 to 1·0)	0·4 (0·2 to 0·6)	**144·9 (23·5 to 388·9)**	-45·4 (-68·9 to 2·1)	38·5 (22·3 to 59·7)	66·1 (38·2 to 102·8)	27·8 (14·4 to 48·2)	70·0 (-15·5 to 251·1)	**-58·8 (-76·8 to -22·7)**
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·6 (0·4 to 0·9)	0·3 (0·2 to 0·5)	**9076·4 (4940·3 to 17397·9)**	**-43·1 (-60·5 to -11·5)**	0·9 (0·4 to 1·4)	60·8 (37·5 to 86·2)	26·0 (16·2 to 39·0)	**7103·0 (3939·5 to 13383·0)**	**-57·5 (-70·3 to -34·6)**
Other maternal disorders	0·3 (0·2 to 0·4)	0·6 (0·4 to 0·9)	0·4 (0·2 to 0·6)	**130·8 (30·1 to 317·6)**	**-41·3 (-63·3 to -5·9)**	37·9 (24·4 to 54·5)	61·1 (38·9 to 91·5)	27·6 (15·7 to 44·5)	60·6 (-11·0 to 194·6)	**-55·1 (-72·3 to -28·2)**
Neonatal disorders	63·0 (52·6 to 76·8)	72·8 (61·3 to 85·8)	67·4 (54·5 to 84·7)	16·2 (-5·2 to 41·7)	-7·5 (-24·0 to 13·6)	3281·0 (2737·6 to 4000·1)	3932·7 (3303·7 to 4657·0)	3426·1 (2770·7 to 4310·9)	20·5 (-2·1 to 46·8)	-12·9 (-28·6 to 6·9)
Preterm birth complications	21·5 (11·1 to 33·6)	25·8 (16·6 to 36·9)	23·1 (14·8 to 33·2)	22·1 (-25·0 to 121·3)	-11·0 (-37·4 to 31·1)	1117·3 (586·1 to 1744·0)	1395·6 (901·3 to 2000·6)	1178·1 (760·2 to 1688·9)	26·9 (-21·8 to 128·0)	-16·0 (-40·9 to 23·4)
Neonatal encephalopathy due to birth asphyxia and trauma	13·0 (6·9 to 21·8)	17·9 (10·8 to 28·2)	16·1 (9·4 to 25·6)	39·2 (-27·2 to 169·5)	-9·7 (-46·5 to 37·7)	673·9 (365·4 to 1126·5)	966·9 (588·2 to 1524·1)	816·1 (476·2 to 1293·8)	44·4 (-23·9 to 178·8)	-15·3 (-49·9 to 29·0)
Neonatal sepsis and other neonatal infections	4·7 (1·7 to 9·7)	6·7 (2·9 to 12·4)	7·1 (3·1 to 12·5)	48·4 (-27·3 to 165·1)	6·3 (-38·7 to 81·7)	239·6 (85·8 to 499·0)	359·8 (158·2 to 667·3)	356·5 (156·1 to 631·5)	55·9 (-23·5 to 178·4)	-0·3 (-42·5 to 70·3)
Hemolytic disease and other neonatal jaundice	0·5 (0·3 to 1·0)	0·5 (0·2 to 1·0)	0·6 (0·3 to 1·0)	1·8 (-56·8 to 125·1)	16·5 (-45·5 to 118·6)	33·9 (17·7 to 61·8)	29·1 (13·6 to 56·5)	32·0 (19·1 to 52·0)	-14·6 (-61·6 to 95·0)	13·6 (-46·8 to 120·1)
Other neonatal disorders	23·3 (8·5 to 43·6)	21·8 (10·0 to 35·2)	20·5 (9·2 to 33·4)	-3·9 (-42·6 to 63·4)	-6·8 (-38·1 to 37·3)	1216·3 (444·2 to 2301·2)	1181·3 (541·4 to 1901·8)	1043·3 (466·4 to 1702·7)	-0·2 (-40·6 to 69·3)	-12·3 (-42·0 to 29·4)
Nutritional deficiencies	17·8 (12·8 to 24·5)	24·2 (17·9 to 31·7)	20·1 (14·2 to 27·0)	**36·3 (1·4 to 81·4)**	-17·2 (-36·0 to 7·4)	1388·8 (1026·1 to 1843·1)	1722·9 (1320·7 to 2203·4)	1301·1 (956·3 to 1697·5)	23·8 (-1·2 to 60·9)	**-24·9 (-39·0 to -6·3)**
Protein-energy malnutrition	9·5 (5·4 to 14·7)	13·5 (8·6 to 20·1)	10·1 (5·6 to 15·8)	44·2 (-14·3 to 130·4)	-27·0 (-52·5 to 17·4)	581·7 (349·1 to 892·4)	863·3 (564·2 to 1268·4)	590·3 (348·1 to 908·9)	49·8 (-5·5 to 126·2)	-32·8 (-54·8 to 2·4)
Iodine deficiency	0·8 (0·3 to 1·6)	0·8 (0·4 to 1·4)	0·8 (0·4 to 1·5)	-9·7 (-60·3 to 113·7)	14·8 (-46·6 to 107·1)	115·5 (42·1 to 216·3)	71·8 (33·4 to 137·5)	68·5 (32·1 to 119·4)	-37·1 (-73·3 to 61·9)	-1·8 (-55·7 to 90·4)
Vitamin A deficiency	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-7·6 (-22·3 to 7·1)	**-16·6 (-29·8 to -0·4)**	3·7 (2·2 to 5·7)	2·7 (1·6 to 4·2)	2·0 (1·2 to 3·2)	**-27·3 (-38·4 to -15·6)**	**-24·7 (-35·4 to -10·7)**
Iron-deficiency anemia	7·2 (5·1 to 10·1)	9·5 (6·9 to 12·7)	8·9 (6·5 to 12·1)	**30·9 (17·3 to 53·2)**	-5·8 (-15·3 to 1·4)	661·8 (476·3 to 893·3)	744·7 (553·0 to 971·0)	615·1 (452·9 to 821·7)	12·2 (-0·5 to 33·5)	**-17·3 (-26·7 to -9·6)**
Other nutritional deficiencies	0·2 (0·1 to 0·4)	0·4 (0·2 to 0·7)	0·2 (0·1 to 0·5)	**128·8 (13·9 to 292·5)**	**-31·1 (-51·0 to -4·8)**	26·1 (12·3 to 52·5)	40·4 (21·8 to 73·6)	25·2 (13·5 to 44·4)	58·7 (-10·8 to 162·6)	**-37·2 (-52·9 to -15·6)**
Other communicable, maternal, neonatal, and nutritional diseases	15·3 (6·9 to 25·0)	13·5 (8·6 to 19·6)	11·0 (6·4 to 16·5)	-10·7 (-51·7 to 92·9)	-18·0 (-51·9 to 30·3)	1032·0 (568·4 to 1585·4)	1093·6 (717·5 to 1530·0)	759·8 (485·9 to 1070·3)	6·9 (-43·1 to 97·5)	-30·1 (-55·0 to 0·8)
Sexually transmitted diseases excluding HIV	12·0 (4·0 to 21·5)	5·8 (2·0 to 10·7)	4·9 (1·3 to 9·4)	-51·9 (-83·9 to 43·6)	-15·4 (-77·2 to 150·2)	684·0 (257·7 to 1195·1)	370·4 (153·5 to 640·0)	277·4 (97·3 to 508·3)	-45·9 (-76·9 to 43·8)	-24·6 (-75·6 to 82·4)
Syphilis	11·7 (3·6 to 21·1)	5·0 (1·2 to 9·9)	4·2 (0·6 to 8·6)	-57·3 (-88·4 to 34·7)	-16·4 (-86·7 to 229·3)	631·9 (209·9 to 1125·2)	293·0 (86·4 to 559·3)	222·7 (42·7 to 449·7)	-54·1 (-85·8 to 36·8)	-23·7 (-84·5 to 164·2)
Chlamydial infection	0·1 (0·1 to 0·3)	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·5)	153·5 (-33·5 to 348·8)	-10·5 (-52·6 to 78·5)	17·2 (9·5 to 32·7)	27·8 (11·3 to 45·7)	19·4 (10·2 to 33·1)	78·5 (-52·3 to 207·5)	-30·9 (-62·1 to 34·2)
Gonococcal infection	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	164·3 (-5·8 to 311·3)	-13·1 (-45·6 to 29·4)	14·3 (9·1 to 23·2)	22·5 (10·9 to 32·9)	15·1 (8·5 to 22·9)	75·2 (-39·5 to 165·7)	**-32·0 (-55·8 to -1·1)**
Trichomoniasis	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	50·3 (-27·2 to 209·1)	8·8 (-50·7 to 145·5)	4·9 (1·6 to 11·0)	5·0 (1·7 to 11·5)	4·4 (1·5 to 10·2)	3·4 (-43·2 to 91·0)	-11·8 (-52·4 to 64·2)
Genital herpes	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	**32·8 (20·8 to 46·0)**	**20·0 (10·3 to 32·2)**	8·9 (2·7 to 21·8)	8·4 (2·7 to 20·4)	8·3 (2·7 to 20·7)	-4·8 (-12·5 to 3·3)	-1·5 (-8·6 to 7·5)
Other sexually transmitted diseases	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	282·0 (-34·6 to 544·6)	-29·3 (-54·0 to 15·1)	6·9 (4·2 to 13·7)	13·6 (4·0 to 22·7)	7·5 (3·0 to 11·8)	134·3 (-56·8 to 294·4)	**-43·6 (-63·6 to -8·0)**
Hepatitis	0·4 (0·3 to 0·6)	0·8 (0·5 to 1·1)	0·7 (0·5 to 0·9)	112·0 (-6·0 to 211·2)	-15·6 (-34·0 to 16·8)	50·0 (39·7 to 76·2)	77·5 (52·0 to 104·5)	58·5 (43·6 to 75·4)	62·3 (-28·0 to 125·4)	**-25·0 (-38·0 to -0·7)**
Hepatitis A	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**92·0 (7·7 to 205·1)**	-13·4 (-40·1 to 29·9)	7·2 (4·0 to 12·0)	12·6 (5·7 to 21·9)	10·1 (4·9 to 17·4)	73·9 (-2·3 to 162·7)	-20·3 (-41·4 to 14·8)
Hepatitis B	0·2 (0·1 to 0·4)	0·4 (0·2 to 0·6)	0·3 (0·2 to 0·5)	64·0 (-23·6 to 155·9)	-12·3 (-35·4 to 25·2)	32·8 (24·0 to 48·9)	39·3 (24·4 to 58·2)	31·3 (20·5 to 43·3)	23·9 (-37·8 to 77·1)	-20·1 (-37·5 to 4·8)
Hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	76·9 (-15·2 to 214·0)	**-37·7 (-61·6 to -7·4)**	1·8 (0·6 to 3·9)	2·2 (0·7 to 5·2)	1·2 (0·5 to 2·5)	25·9 (-42·4 to 116·3)	**-42·1 (-66·1 to -10·0)**
Hepatitis E	0·1 (0·0 to 0·1)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	**347·0 (24·8 to 656·8)**	-18·6 (-40·0 to 14·6)	8·2 (4·7 to 17·2)	23·4 (12·7 to 37·1)	15·9 (9·4 to 23·8)	211·7 (-16·5 to 408·1)	**-31·5 (-50·1 to -3·0)**
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**45·1 (20·4 to 78·2)**	7·0 (-3·5 to 20·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·1 (-13·0 to 22·6)	-9·8 (-17·1 to 0·9)
Other infectious diseases	2·8 (1·9 to 5·2)	6·9 (3·0 to 10·4)	5·5 (3·0 to 8·0)	175·5 (-21·9 to 346·0)	-20·3 (-46·1 to 25·6)	298·0 (195·3 to 609·5)	645·7 (269·4 to 977·8)	423·9 (231·0 to 613·3)	150·9 (-41·2 to 290·0)	-34·0 (-55·4 to 2·3)
Non-communicable diseases	126·7 (110·9 to 144·0)	235·4 (203·3 to 271·2)	240·3 (208·9 to 274·0)	**85·5 (64·9 to 107·9)**	2·0 (-6·3 to 12·2)	26466·9 (23394·8 to 29689·2)	33850·7 (29915·0 to 38348·2)	30083·3 (26431·9 to 34104·3)	**28·1 (13·9 to 44·2)**	**-11·1 (-18·8 to -2·6)**
Neoplasms	11·1 (9·6 to 12·6)	18·0 (15·1 to 22·0)	18·8 (16·0 to 22·4)	**60·5 (30·7 to 110·8)**	4·2 (-9·9 to 21·1)	2914·2 (2508·3 to 3336·6)	3229·5 (2717·9 to 3857·0)	2957·5 (2494·1 to 3520·1)	10·3 (-8·8 to 38·9)	-8·7 (-20·8 to 5·1)
Esophageal cancer	1·2 (0·9 to 1·6)	2·0 (1·5 to 2·6)	2·1 (1·6 to 2·8)	**64·5 (20·0 to 129·7)**	4·8 (-14·2 to 27·8)	366·9 (264·4 to 475·1)	411·1 (308·7 to 516·6)	370·4 (274·6 to 483·0)	12·0 (-16·7 to 52·9)	-10·1 (-25·9 to 8·8)
Stomach cancer	0·6 (0·5 to 0·7)	1·1 (0·9 to 1·3)	1·0 (0·9 to 1·2)	**93·5 (51·6 to 143·8)**	-4·3 (-18·5 to 13·2)	178·6 (143·4 to 212·6)	214·9 (178·2 to 255·9)	180·2 (149·0 to 215·7)	20·2 (-5·7 to 50·7)	**-16·3 (-28·9 to -1·0)**
Liver cancer	0·7 (0·5 to 0·8)	1·0 (0·7 to 1·7)	1·1 (0·8 to 1·6)	33·5 (-1·4 to 186·4)	12·1 (-15·8 to 39·0)	176·5 (142·6 to 209·8)	183·1 (129·5 to 283·1)	171·5 (129·1 to 242·9)	-5·2 (-30·5 to 76·7)	-4·7 (-26·2 to 16·6)
Liver cancer due to hepatitis B	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·6)	0·4 (0·3 to 0·6)	89·9 (-25·0 to 638·5)	19·8 (-31·3 to 210·0)	34·8 (15·0 to 58·5)	52·4 (20·1 to 87·4)	54·9 (35·4 to 88·2)	36·7 (-49·0 to 428·1)	4·4 (-42·8 to 192·4)
Liver cancer due to hepatitis C	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·6)	0·4 (0·2 to 0·7)	**154·6 (37·0 to 663·7)**	34·4 (-26·8 to 122·6)	32·8 (20·0 to 48·6)	62·3 (32·4 to 114·7)	67·2 (37·4 to 108·4)	74·2 (-0·6 to 382·2)	12·3 (-38·7 to 79·2)
Liver cancer due to alcohol use	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-23·8 (-55·5 to 31·0)	-14·8 (-53·9 to 46·5)	68·2 (50·5 to 89·6)	38·3 (23·1 to 60·9)	27·6 (17·0 to 45·0)	**-45·2 (-68·1 to -8·2)**	-26·2 (-61·0 to 24·3)
Liver cancer due to other causes	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	8·2 (-40·9 to 127·6)	-18·3 (-47·5 to 34·7)	40·7 (29·1 to 54·5)	30·1 (17·7 to 50·2)	21·8 (14·9 to 31·2)	-29·4 (-61·2 to 33·9)	-26·9 (-53·7 to 22·9)
Larynx cancer	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	**84·5 (26·8 to 166·2)**	-2·3 (-20·4 to 20·4)	50·7 (35·4 to 69·9)	61·4 (43·2 to 92·9)	52·1 (37·9 to 78·6)	20·6 (-13·8 to 72·5)	-15·2 (-30·5 to 2·9)
Tracheal, bronchus and lung cancer	1·2 (1·0 to 1·5)	2·1 (1·3 to 2·6)	2·2 (1·7 to 2·8)	**72·5 (1·1 to 121·0)**	6·7 (-11·1 to 34·9)	381·9 (313·0 to 455·7)	433·0 (291·8 to 539·3)	396·2 (296·6 to 496·0)	15·0 (-25·4 to 45·6)	-8·4 (-23·1 to 12·4)
Breast cancer	0·7 (0·4 to 0·9)	0·9 (0·6 to 1·8)	1·1 (0·8 to 1·7)	12·6 (-19·9 to 262·4)	19·4 (-18·8 to 55·1)	190·9 (123·6 to 244·1)	175·2 (121·9 to 309·7)	174·3 (124·8 to 267·2)	-17·8 (-40·9 to 115·8)	1·3 (-26·6 to 31·1)
Cervical cancer	0·9 (0·6 to 1·3)	2·2 (1·6 to 3·0)	1·8 (1·2 to 2·4)	**141·9 (67·8 to 251·1)**	-18·8 (-37·8 to 9·1)	251·0 (168·1 to 346·3)	367·1 (261·5 to 505·0)	269·6 (184·4 to 372·6)	**46·8 (1·6 to 113·2)**	**-26·9 (-44·2 to -3·0)**
Uterine cancer	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	87·6 (-15·8 to 196·8)	7·4 (-24·6 to 54·5)	25·8 (15·0 to 36·5)	29·7 (15·3 to 46·3)	27·2 (15·1 to 44·0)	18·0 (-39·9 to 87·0)	-8·3 (-35·3 to 27·1)
Prostate cancer	0·4 (0·2 to 0·5)	0·7 (0·4 to 1·0)	0·9 (0·6 to 1·3)	**73·7 (17·4 to 293·1)**	34·7 (-17·8 to 112·1)	154·7 (79·5 to 223·6)	190·9 (110·6 to 263·2)	206·9 (125·3 to 288·4)	19·2 (-19·3 to 154·5)	8·9 (-32·8 to 71·8)
Colon and rectum cancer	0·7 (0·6 to 0·8)	0·8 (0·7 to 1·0)	1·1 (0·9 to 1·3)	20·2 (-2·6 to 48·0)	**28·4 (10·4 to 49·5)**	213·3 (179·3 to 247·5)	185·9 (157·4 to 217·2)	198·1 (167·3 to 240·2)	-13·1 (-29·3 to 9·3)	6·0 (-8·5 to 23·7)
Lip and oral cavity cancer	0·2 (0·2 to 0·3)	0·5 (0·3 to 0·6)	0·5 (0·3 to 0·6)	100·9 (-0·7 to 177·9)	4·6 (-18·0 to 33·3)	67·5 (48·1 to 84·7)	84·8 (52·4 to 116·5)	76·4 (51·2 to 105·2)	32·4 (-27·6 to 79·8)	-9·4 (-28·8 to 13·2)
Nasopharynx cancer	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	45·6 (-5·7 to 116·8)	-10·6 (-33·1 to 18·0)	14·9 (10·4 to 19·3)	13·8 (9·6 to 18·3)	11·2 (8·2 to 14·4)	-6·8 (-35·3 to 29·5)	-19·1 (-36·5 to 5·2)
Other pharynx cancer	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	32·4 (-15·9 to 168·2)	7·3 (-18·6 to 40·0)	37·4 (25·9 to 50·3)	37·2 (23·5 to 61·0)	33·8 (22·3 to 53·1)	-7·2 (-39·9 to 82·0)	-8·2 (-30·7 to 19·5)
Gallbladder and biliary tract cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	-5·1 (-34·2 to 30·9)	12·5 (-19·6 to 48·2)	33·2 (24·8 to 42·7)	22·5 (17·1 to 29·1)	21·0 (13·1 to 29·6)	**-31·4 (-52·7 to -5·9)**	-6·2 (-33·4 to 23·9)
Pancreatic cancer	0·3 (0·3 to 0·4)	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·6)	18·2 (-5·7 to 50·4)	**25·3 (5·4 to 49·6)**	101·7 (85·4 to 119·6)	88·3 (72·2 to 106·5)	92·3 (74·2 to 113·9)	-13·6 (-30·3 to 9·5)	4·0 (-11·8 to 24·6)
Malignant skin melanoma	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	25·5 (-6·4 to 164·6)	18·6 (-11·6 to 45·8)	25·8 (17·5 to 32·9)	24·6 (14·7 to 40·9)	23·9 (15·1 to 36·7)	-11·9 (-32·1 to 57·4)	-0·8 (-23·4 to 21·9)
Non-melanoma skin cancer	0·1 (0·0 to 0·1)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**197·5 (57·6 to 349·4)**	8·2 (-14·7 to 35·0)	17·6 (10·8 to 24·0)	29·0 (19·2 to 41·0)	27·4 (18·5 to 39·2)	**66·4 (3·7 to 140·0)**	-5·7 (-25·1 to 16·7)
Ovarian cancer	0·1 (0·1 to 0·2)	0·3 (0·1 to 0·4)	0·3 (0·2 to 0·5)	60·7 (-12·8 to 382·1)	11·4 (-19·5 to 56·1)	36·4 (23·3 to 58·2)	47·5 (25·8 to 76·2)	45·5 (26·2 to 71·7)	16·6 (-39·7 to 178·1)	-3·5 (-27·1 to 31·0)
Testicular cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	41·0 (-6·7 to 103·7)	19·2 (-11·5 to 61·0)	5·6 (3·7 to 7·6)	5·3 (3·4 to 7·3)	5·3 (3·5 to 7·4)	-5·7 (-33·3 to 31·7)	0·3 (-21·7 to 32·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	96·6 (-10·1 to 215·5)	-5·5 (-26·0 to 34·8)	33·6 (23·4 to 44·5)	43·2 (28·6 to 60·0)	37·8 (28·0 to 49·8)	35·0 (-29·5 to 104·9)	-12·4 (-29·1 to 13·3)
Bladder cancer	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·3)	**51·0 (13·2 to 101·1)**	2·4 (-15·5 to 23·8)	59·0 (47·5 to 72·6)	53·7 (42·2 to 68·1)	47·7 (36·7 to 61·2)	-9·6 (-30·1 to 18·8)	-11·1 (-26·6 to 7·5)
Brain and nervous system cancer	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·6)	0·3 (0·2 to 0·5)	21·4 (-7·8 to 145·1)	5·9 (-23·5 to 33·2)	35·7 (28·7 to 48·4)	35·4 (25·0 to 70·6)	33·3 (24·7 to 62·8)	-9·8 (-29·4 to 74·5)	-4·2 (-24·9 to 15·1)
Thyroid cancer	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	24·6 (-18·1 to 153·3)	10·2 (-19·5 to 41·0)	13·3 (9·7 to 16·7)	12·0 (8·1 to 18·6)	11·1 (8·0 to 15·8)	-13·4 (-43·0 to 47·6)	-5·6 (-29·7 to 19·3)
Mesothelioma	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	40·2 (-7·9 to 122·5)	8·6 (-18·9 to 44·1)	8·7 (5·5 to 17·2)	8·3 (5·2 to 14·6)	7·7 (4·8 to 13·6)	-4·4 (-35·7 to 46·1)	-6·7 (-29·6 to 24·2)
Hodgkin lymphoma	0·1 (0·0 to 0·1)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	**177·2 (7·0 to 371·3)**	-16·9 (-38·3 to 20·5)	10·5 (7·1 to 14·4)	19·4 (10·1 to 27·6)	14·6 (9·3 to 19·4)	96·5 (-18·7 to 206·7)	-24·2 (-41·2 to 2·3)
Non-Hodgkin lymphoma	0·5 (0·2 to 0·6)	0·9 (0·6 to 1·3)	0·9 (0·7 to 1·2)	**82·2 (9·8 to 356·3)**	8·9 (-14·7 to 32·9)	97·1 (55·0 to 136·2)	126·1 (92·1 to 175·5)	120·0 (92·7 to 156·3)	21·2 (-21·3 to 190·0)	-4·1 (-22·7 to 15·5)
Multiple myeloma	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	20·1 (-9·5 to 102·0)	20·7 (-3·6 to 47·3)	33·0 (26·3 to 41·1)	29·7 (21·9 to 45·0)	30·0 (22·6 to 42·5)	-12·6 (-33·9 to 36·1)	1·8 (-17·3 to 22·9)
Leukemia	0·6 (0·3 to 0·7)	0·7 (0·5 to 1·0)	0·7 (0·6 to 0·9)	14·7 (-9·7 to 190·8)	4·2 (-22·2 to 29·4)	84·4 (52·5 to 99·8)	74·9 (61·9 to 107·5)	70·6 (59·6 to 86·5)	-15·2 (-30·1 to 96·7)	-4·5 (-23·0 to 11·9)
Other neoplasms	1·4 (1·1 to 1·8)	2·0 (1·3 to 4·3)	2·0 (1·5 to 3·5)	20·7 (-9·3 to 206·2)	6·9 (-27·2 to 39·4)	208·5 (170·3 to 252·1)	221·4 (153·7 to 482·7)	201·4 (153·4 to 362·9)	-9·4 (-29·1 to 119·1)	-3·8 (-32·0 to 18·9)
Cardiovascular diseases	21·9 (18·6 to 24·8)	48·8 (37·9 to 57·7)	48·0 (40·9 to 56·6)	**125·2 (62·4 to 174·5)**	-2·7 (-14·8 to 21·7)	6663·8 (5700·8 to 7460·0)	8961·8 (7430·6 to 10389·0)	7901·5 (6838·9 to 9303·3)	**34·2 (8·2 to 63·2)**	-12·2 (-23·6 to 4·3)
Rheumatic heart disease	1·1 (0·8 to 1·4)	2·4 (1·4 to 4·6)	1·7 (1·1 to 3·3)	**103·0 (29·1 to 356·1)**	**-30·4 (-45·4 to -2·8)**	222·9 (162·4 to 291·4)	283·8 (177·9 to 544·6)	184·3 (123·6 to 350·3)	14·3 (-20·8 to 148·9)	**-35·6 (-47·6 to -14·7)**
Ischemic heart disease	6·1 (4·9 to 7·3)	13·8 (10·9 to 16·9)	14·3 (11·8 to 17·5)	**126·4 (72·9 to 189·8)**	2·8 (-11·5 to 26·7)	2066·9 (1662·4 to 2429·7)	2859·9 (2343·1 to 3406·0)	2596·3 (2169·5 to 3144·1)	**38·6 (11·1 to 73·1)**	-9·6 (-21·5 to 9·0)
Cerebrovascular disease	7·6 (6·0 to 8·9)	16·2 (12·6 to 20·0)	16·6 (13·6 to 20·6)	**113·6 (64·4 to 177·1)**	1·6 (-13·5 to 25·5)	2432·8 (1957·2 to 2817·8)	3110·4 (2553·3 to 3773·9)	2819·6 (2304·2 to 3447·6)	**27·7 (0·8 to 63·0)**	-9·5 (-22·6 to 7·6)
Ischemic stroke	2·6 (1·8 to 3·3)	5·3 (3·5 to 7·1)	6·2 (4·6 to 8·0)	**98·1 (25·7 to 198·3)**	16·5 (-5·0 to 52·7)	984·2 (698·1 to 1228·2)	1259·9 (869·4 to 1636·3)	1251·6 (959·5 to 1594·2)	27·2 (-7·6 to 80·5)	-1·2 (-17·0 to 25·9)
Hemorrhagic stroke	5·0 (3·9 to 6·0)	11·0 (8·5 to 14·6)	10·4 (8·2 to 13·5)	**114·8 (65·7 to 210·6)**	-5·3 (-20·5 to 18·0)	1448·6 (1112·2 to 1754·2)	1850·5 (1438·6 to 2470·6)	1567·9 (1234·5 to 2049·6)	25·2 (-3·2 to 78·2)	-15·3 (-29·4 to 2·8)
Hypertensive heart disease	2·0 (1·5 to 2·8)	4·8 (3·0 to 6·6)	4·9 (3·3 to 6·4)	**140·6 (30·9 to 255·7)**	0·2 (-19·6 to 36·9)	687·5 (518·7 to 956·8)	1010·1 (656·1 to 1360·8)	889·9 (623·8 to 1174·2)	47·5 (-8·8 to 114·3)	-12·3 (-29·4 to 16·3)
Cardiomyopathy and myocarditis	2·0 (1·5 to 3·0)	5·6 (2·9 to 7·6)	5·1 (3·5 to 6·6)	**208·6 (9·1 to 348·2)**	-10·9 (-26·7 to 35·8)	421·6 (317·1 to 578·8)	754·5 (425·5 to 984·4)	610·3 (436·5 to 766·8)	85·9 (-17·1 to 169·7)	-19·8 (-33·0 to 11·8)
Atrial fibrillation and flutter	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·4)	**38·0 (6·9 to 80·1)**	**61·0 (28·5 to 103·9)**	68·4 (47·0 to 95·2)	55·3 (37·9 to 78·5)	76·5 (52·7 to 107·0)	-19·9 (-40·5 to 14·3)	**38·5 (7·0 to 79·5)**
Aortic aneurysm	0·3 (0·2 to 0·3)	0·6 (0·3 to 0·8)	0·5 (0·4 to 0·8)	**114·5 (50·0 to 221·2)**	-1·9 (-19·0 to 23·4)	87·0 (54·2 to 119·3)	112·3 (73·9 to 165·6)	95·2 (67·0 to 138·0)	28·0 (-5·7 to 83·4)	-15·2 (-29·7 to 5·6)
Peripheral vascular disease	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**62·5 (14·2 to 139·2)**	18·3 (-4·3 to 48·1)	23·5 (17·4 to 32·2)	25·7 (18·5 to 36·5)	25·5 (18·0 to 35·5)	8·3 (-18·5 to 53·3)	-0·8 (-19·9 to 22·4)
Endocarditis	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·6)	14·4 (-30·0 to 123·4)	-10·8 (-34·4 to 27·1)	58·4 (38·3 to 88·3)	50·2 (33·7 to 75·3)	39·1 (27·4 to 55·3)	-16·4 (-45·2 to 45·6)	-22·2 (-39·8 to 3·9)
Other cardiovascular and circulatory diseases	2·3 (1·6 to 3·0)	4·6 (3·1 to 6·5)	4·2 (3·2 to 5·6)	**103·5 (36·8 to 194·2)**	-10·6 (-29·3 to 18·8)	594·7 (407·6 to 785·9)	699·7 (513·4 to 945·4)	564·8 (443·6 to 756·1)	17·8 (-14·1 to 71·2)	-19·4 (-36·3 to 4·2)
Chronic respiratory diseases	12·7 (10·5 to 16·2)	24·7 (20·3 to 33·9)	22·9 (18·7 to 30·6)	**93·5 (64·2 to 133·1)**	-7·4 (-17·0 to 3·8)	3143·5 (2643·3 to 3908·2)	3977·6 (3319·7 to 5299·1)	3284·1 (2726·7 to 4317·2)	**25·9 (7·5 to 49·7)**	**-17·5 (-25·7 to -7·9)**
Chronic obstructive pulmonary disease	7·1 (5·7 to 8·8)	12·9 (10·2 to 17·8)	13·0 (10·1 to 17·7)	**81·9 (52·1 to 120·6)**	0·6 (-10·0 to 12·4)	1949·4 (1595·1 to 2397·0)	2336·3 (1882·9 to 3112·0)	2056·7 (1633·9 to 2760·8)	**19·2 (0·2 to 45·7)**	**-11·9 (-20·9 to -2·7)**
Pneumoconiosis	0·3 (0·2 to 0·5)	0·6 (0·4 to 1·1)	0·6 (0·4 to 1·0)	**107·5 (53·7 to 173·6)**	-4·7 (-19·9 to 16·0)	91·4 (54·9 to 145·4)	117·6 (70·4 to 197·9)	97·4 (58·7 to 159·0)	28·4 (-4·1 to 69·8)	-17·2 (-31·4 to 0·5)
Silicosis	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	**109·4 (31·4 to 229·1)**	-5·9 (-24·2 to 17·8)	15·3 (4·1 to 40·7)	18·9 (5·9 to 45·4)	15·1 (5·3 to 33·7)	31·1 (-15·2 to 104·3)	-17·9 (-34·9 to 3·4)
Asbestosis	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**113·0 (12·4 to 223·6)**	-1·8 (-19·6 to 22·5)	20·7 (9·9 to 42·2)	26·5 (12·4 to 47·5)	22·6 (10·8 to 40·4)	34·5 (-22·6 to 98·5)	-14·7 (-30·2 to 5·9)
Coal workers pneumoconiosis	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	33·2 (-11·9 to 118·9)	3·9 (-14·6 to 30·6)	24·1 (8·7 to 47·6)	21·4 (10·4 to 39·3)	18·9 (9·2 to 33·5)	-9·6 (-39·1 to 44·4)	-11·8 (-28·5 to 10·7)
Other pneumoconiosis	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	**177·1 (65·8 to 391·6)**	-8·2 (-23·4 to 13·2)	31·3 (17·4 to 51·1)	50·8 (29·8 to 85·7)	40·7 (23·8 to 67·3)	**61·0 (1·5 to 176·5)**	**-19·9 (-33·7 to -1·7)**
Asthma	4·5 (3·3 to 6·5)	9·7 (7·1 to 15·1)	7·9 (6·0 to 11·7)	**113·9 (67·3 to 173·2)**	**-17·3 (-30·1 to -1·9)**	956·4 (698·8 to 1412·8)	1340·3 (991·4 to 2005·2)	978·4 (738·7 to 1379·2)	**39·7 (14·4 to 73·6)**	**-26·6 (-37·2 to -14·3)**
Interstitial lung disease and pulmonary sarcoidosis	0·3 (0·0 to 0·7)	0·6 (0·1 to 1·5)	0·6 (0·1 to 1·3)	60·1 (-2·0 to 233·7)	6·7 (-23·0 to 43·3)	78·4 (7·7 to 151·2)	90·2 (13·6 to 201·0)	79·3 (11·1 to 159·7)	8·3 (-29·1 to 97·8)	-8·5 (-31·9 to 17·2)
Other chronic respiratory diseases	0·4 (0·2 to 0·7)	0·8 (0·4 to 1·5)	0·7 (0·3 to 1·3)	**84·7 (25·0 to 168·8)**	-15·6 (-36·6 to 8·2)	67·9 (38·3 to 115·1)	93·3 (49·1 to 176·4)	72·4 (37·9 to 134·9)	**35·3 (0·1 to 86·4)**	**-22·5 (-38·2 to -4·2)**
Cirrhosis	3·1 (2·0 to 4·7)	9·2 (5·8 to 13·4)	7·9 (5·0 to 11·7)	**195·6 (138·8 to 265·0)**	-14·6 (-27·9 to 2·1)	715·2 (467·2 to 1084·2)	1309·6 (839·5 to 1946·5)	1006·6 (636·7 to 1512·7)	**83·5 (49·2 to 125·0)**	**-23·5 (-35·0 to -9·2)**
Cirrhosis due to hepatitis B	0·5 (0·3 to 0·8)	1·4 (0·8 to 2·2)	1·3 (0·7 to 2·2)	**186·6 (73·3 to 400·5)**	-8·2 (-41·7 to 46·1)	115·9 (68·3 to 186·3)	205·6 (118·3 to 308·7)	170·5 (86·3 to 296·5)	**75·7 (10·4 to 207·1)**	-18·0 (-52·4 to 34·1)
Cirrhosis due to hepatitis C	0·5 (0·2 to 0·8)	1·7 (0·9 to 2·7)	1·2 (0·7 to 2·0)	**243·4 (106·9 to 475·2)**	-26·2 (-54·7 to 16·7)	123·2 (62·2 to 205·6)	240·6 (127·2 to 391·0)	159·5 (88·4 to 252·2)	**95·4 (20·6 to 232·4)**	-33·6 (-57·7 to 2·0)
Cirrhosis due to alcohol use	1·4 (0·9 to 2·3)	3·9 (2·5 to 6·0)	3·4 (2·2 to 5·3)	**174·5 (101·6 to 264·9)**	-13·1 (-36·7 to 14·6)	382·4 (249·8 to 607·9)	642·4 (407·3 to 967·0)	491·9 (315·3 to 757·7)	**68·8 (25·8 to 120·8)**	**-23·0 (-43·2 to -0·8)**
Cirrhosis due to other causes	0·7 (0·4 to 1·1)	2·2 (1·4 to 3·3)	1·9 (1·1 to 3·1)	**216·3 (116·9 to 365·9)**	-12·7 (-37·8 to 25·5)	93·7 (56·6 to 152·0)	220·9 (143·1 to 337·7)	184·7 (105·4 to 300·0)	**137·9 (64·6 to 249·9)**	-17·7 (-43·1 to 19·9)
Digestive diseases	4·1 (3·3 to 5·1)	11·7 (9·6 to 14·5)	9·9 (8·2 to 12·2)	**188·0 (133·1 to 260·1)**	**-15·9 (-26·3 to -3·1)**	823·0 (673·5 to 1023·8)	1505·7 (1257·0 to 1814·6)	1115·7 (947·4 to 1333·4)	**82·7 (52·4 to 123·1)**	**-25·9 (-34·6 to -15·1)**
Peptic ulcer disease	0·9 (0·6 to 1·1)	2·2 (1·7 to 3·0)	1·7 (1·2 to 2·3)	**163·8 (96·0 to 250·0)**	**-26·4 (-39·0 to -10·4)**	223·8 (167·8 to 299·8)	334·5 (260·9 to 438·2)	219·2 (166·8 to 291·3)	**49·7 (17·6 to 93·2)**	**-34·5 (-45·1 to -22·6)**
Gastritis and duodenitis	0·6 (0·4 to 0·8)	1·1 (0·8 to 1·5)	1·0 (0·7 to 1·3)	**113·8 (37·7 to 170·8)**	-10·3 (-25·2 to 4·0)	97·0 (69·0 to 137·0)	142·7 (102·7 to 184·5)	117·1 (86·0 to 152·1)	55·5 (-1·3 to 89·7)	**-17·9 (-28·5 to -6·5)**
Appendicitis	0·3 (0·2 to 0·4)	0·7 (0·5 to 1·0)	0·4 (0·3 to 0·6)	**162·3 (77·1 to 273·8)**	**-36·2 (-52·2 to -15·4)**	33·4 (24·4 to 47·2)	66·2 (46·3 to 98·9)	39·0 (26·6 to 57·9)	**98·7 (40·1 to 163·6)**	**-41·3 (-53·9 to -24·2)**
Paralytic ileus and intestinal obstruction	0·5 (0·3 to 0·8)	0·7 (0·5 to 1·1)	0·8 (0·5 to 1·2)	37·8 (-8·3 to 91·1)	12·7 (-10·1 to 41·7)	104·2 (65·9 to 146·6)	104·9 (74·6 to 155·6)	103·1 (71·6 to 156·7)	1·4 (-29·2 to 35·0)	-1·5 (-19·2 to 20·7)
Inguinal, femoral, and abdominal hernia	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	50·7 (-24·7 to 168·3)	**-25·4 (-41·3 to -5·3)**	25·6 (15·8 to 48·1)	24·2 (14·9 to 37·6)	16·0 (9·8 to 25·1)	0·0 (-44·6 to 64·5)	**-34·1 (-46·5 to -16·3)**
Inflammatory bowel disease	0·9 (0·7 to 1·2)	3·8 (2·8 to 5·2)	3·1 (2·3 to 4·2)	**332·0 (188·7 to 514·3)**	-17·8 (-30·8 to 0·4)	136·8 (107·3 to 178·3)	419·0 (313·1 to 579·8)	293·3 (224·9 to 391·1)	**205·3 (105·5 to 318·0)**	**-30·0 (-40·7 to -15·9)**
Vascular intestinal disorders	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	**155·8 (18·3 to 321·1)**	-4·4 (-25·0 to 25·9)	10·3 (5·2 to 17·1)	15·1 (6·9 to 28·6)	12·7 (6·5 to 23·9)	45·7 (-14·7 to 145·2)	-15·2 (-33·0 to 7·6)
Gallbladder and biliary diseases	0·2 (0·1 to 0·2)	0·6 (0·4 to 0·7)	0·5 (0·4 to 0·6)	**249·5 (136·4 to 358·7)**	-14·7 (-31·0 to 5·3)	45·5 (34·6 to 59·1)	88·1 (67·4 to 114·5)	68·2 (51·4 to 87·3)	**95·3 (39·3 to 156·0)**	**-22·4 (-36·8 to -4·1)**
Pancreatitis	0·2 (0·1 to 0·4)	0·8 (0·4 to 1·2)	0·8 (0·5 to 1·1)	**283·2 (45·5 to 474·0)**	-3·3 (-23·3 to 23·8)	48·0 (30·1 to 78·5)	108·3 (59·9 to 155·2)	88·4 (55·9 to 123·4)	**145·6 (1·8 to 254·7)**	-17·5 (-34·8 to 3·2)
Other digestive diseases	0·5 (0·4 to 0·6)	1·6 (1·2 to 2·2)	1·4 (1·0 to 1·9)	**240·2 (132·0 to 379·1)**	-11·6 (-28·9 to 9·1)	98·5 (75·8 to 127·1)	202·7 (149·1 to 267·9)	158·6 (117·9 to 212·3)	**106·7 (47·3 to 181·4)**	**-21·7 (-35·7 to -5·8)**
Neurological disorders	6·3 (4·9 to 8·1)	11·6 (7·9 to 15·1)	11·8 (8·8 to 15·0)	**97·2 (19·5 to 151·1)**	2·1 (-13·8 to 21·2)	1134·6 (904·8 to 1411·6)	1438·9 (1034·5 to 1806·7)	1296·7 (1011·9 to 1592·2)	33·9 (-11·0 to 62·3)	-9·6 (-20·9 to 3·5)
Alzheimer disease and other dementias	0·4 (0·3 to 0·5)	0·6 (0·5 to 0·8)	0·9 (0·7 to 1·0)	**60·2 (32·8 to 99·7)**	**31·9 (14·0 to 53·9)**	231·9 (185·1 to 276·1)	242·2 (202·6 to 283·9)	256·1 (216·1 to 302·0)	4·4 (-14·7 to 30·3)	5·4 (-9·8 to 23·9)
Parkinson disease	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**45·3 (0·0 to 135·8)**	**35·4 (2·4 to 73·0)**	17·5 (11·4 to 25·6)	17·3 (12·2 to 24·0)	18·7 (13·3 to 25·3)	-1·3 (-34·0 to 55·9)	8·5 (-21·7 to 44·8)
Epilepsy	2·7 (2·0 to 4·1)	6·6 (3·4 to 9·5)	5·7 (3·4 to 7·8)	**182·3 (0·2 to 309·0)**	-12·4 (-32·0 to 18·9)	372·6 (270·5 to 561·9)	675·4 (347·3 to 948·8)	511·2 (308·8 to 683·0)	116·7 (-25·7 to 205·0)	-23·4 (-39·7 to 1·3)
Multiple sclerosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**47·2 (15·0 to 116·9)**	15·6 (-6·2 to 42·7)	6·5 (4·8 to 8·5)	6·7 (4·7 to 9·8)	6·5 (4·7 to 9·0)	2·0 (-20·8 to 47·4)	-2·3 (-20·3 to 18·7)
Migraine	2·0 (1·2 to 2·9)	2·6 (1·6 to 3·8)	3·0 (1·8 to 4·5)	**33·7 (15·0 to 55·2)**	**15·7 (0·5 to 32·4)**	274·5 (165·3 to 407·5)	264·4 (155·3 to 380·1)	263·0 (157·9 to 385·9)	-3·6 (-16·7 to 10·6)	-0·7 (-12·9 to 13·5)
Tension-type headache	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·5)	**41·8 (25·8 to 59·2)**	**22·9 (6·3 to 40·8)**	22·6 (11·0 to 39·1)	22·8 (11·0 to 40·3)	23·2 (11·3 to 40·9)	1·0 (-8·0 to 10·9)	2·0 (-8·9 to 13·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	0·6 (0·3 to 1·0)	1·0 (0·5 to 1·5)	1·3 (0·7 to 2·0)	**60·6 (12·2 to 111·4)**	28·9 (-2·2 to 96·0)	106·6 (59·6 to 169·3)	125·7 (71·4 to 196·8)	140·2 (77·4 to 220·7)	19·6 (-13·5 to 52·8)	9·5 (-16·7 to 63·7)
Other neurological disorders	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·7)	0·5 (0·4 to 0·7)	21·0 (-2·2 to 79·6)	11·6 (-10·9 to 36·6)	102·6 (76·8 to 139·6)	84·3 (60·3 to 120·6)	77·8 (56·9 to 105·3)	-19·3 (-37·7 to 18·2)	-7·2 (-26·9 to 14·3)
Mental and substance use disorders	21·2 (15·6 to 27·6)	33·8 (25·7 to 43·4)	38·3 (29·1 to 49·5)	**58·6 (46·6 to 77·6)**	**13·5 (8·8 to 18·3)**	3012·1 (2234·3 to 3880·8)	3423·0 (2598·8 to 4368·8)	3292·5 (2501·1 to 4223·1)	**13·2 (5·1 to 27·4)**	-3·8 (-8·4 to 0·2)
Schizophrenia	1·1 (0·8 to 1·3)	1·6 (1·2 to 1·9)	1·9 (1·4 to 2·2)	**48·0 (33·0 to 65·2)**	**20·3 (11·6 to 29·5)**	194·6 (146·5 to 234·5)	206·0 (157·7 to 244·4)	203·0 (156·7 to 241·7)	5·8 (-5·2 to 17·6)	-1·3 (-8·1 to 5·5)
Alcohol use disorders	1·4 (1·1 to 1·9)	4·9 (3·4 to 6·6)	5·0 (3·5 to 6·6)	**245·8 (159·9 to 327·9)**	2·0 (-12·7 to 15·5)	225·6 (172·4 to 301·6)	529·4 (364·5 to 715·2)	431·3 (305·7 to 585·6)	**135·7 (75·0 to 191·5)**	**-18·3 (-30·3 to -5·9)**
Drug use disorders	2·2 (1·6 to 2·9)	5·2 (3·5 to 7·8)	6·3 (4·4 to 8·7)	**121·7 (71·2 to 324·5)**	**20·8 (1·2 to 44·6)**	320·1 (232·8 to 414·0)	515·5 (350·6 to 788·8)	508·5 (365·4 to 707·5)	**50·5 (17·8 to 192·8)**	-0·5 (-16·7 to 16·7)
Opioid use disorders	0·6 (0·4 to 0·9)	1·7 (1·1 to 2·4)	1·3 (0·9 to 1·8)	**171·6 (110·3 to 330·7)**	**-22·6 (-39·2 to -4·9)**	105·3 (73·7 to 150·2)	186·1 (125·6 to 265·7)	126·6 (87·2 to 171·3)	**72·5 (38·2 to 162·0)**	**-31·2 (-45·8 to -17·8)**
Cocaine use disorders	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**44·6 (10·8 to 91·5)**	**38·6 (8·3 to 78·7)**	8·9 (5·8 to 12·8)	9·2 (6·1 to 12·8)	10·0 (6·7 to 14·3)	3·0 (-19·4 to 30·4)	9·2 (-12·5 to 35·8)
Amphetamine use disorders	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	**56·6 (32·6 to 82·6)**	**24·6 (4·4 to 48·9)**	20·4 (12·8 to 29·3)	21·2 (13·4 to 30·3)	21·4 (13·8 to 31·2)	4·0 (-10·6 to 20·6)	1·3 (-13·6 to 18·6)
Cannabis use disorders	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**51·8 (26·5 to 80·5)**	**19·4 (0·1 to 43·8)**	3·8 (2·4 to 5·5)	3·8 (2·5 to 5·7)	3·9 (2·5 to 5·6)	2·5 (-12·8 to 18·8)	0·9 (-14·5 to 18·6)
Other drug use disorders	1·3 (0·9 to 1·8)	3·1 (2·0 to 5·0)	4·5 (3·0 to 6·6)	**116·5 (50·9 to 399·9)**	**43·6 (16·4 to 79·4)**	181·8 (113·8 to 254·0)	295·2 (192·7 to 490·5)	346·6 (239·6 to 513·4)	**48·5 (5·5 to 274·1)**	18·7 (-4·0 to 46·0)
Depressive disorders	7·2 (4·5 to 10·8)	9·3 (5·9 to 14·0)	10·9 (6·8 to 16·6)	**29·6 (18·5 to 39·3)**	**16·4 (10·4 to 23·4)**	1130·6 (703·0 to 1667·0)	1056·9 (663·1 to 1580·1)	1049·8 (667·4 to 1581·7)	-6·5 (-14·3 to 0·5)	-0·7 (-5·1 to 4·7)
Major depressive disorder	6·5 (3·9 to 9·9)	8·3 (5·1 to 12·7)	9·6 (5·8 to 14·9)	**28·9 (16·1 to 39·6)**	**15·8 (9·0 to 23·5)**	990·6 (591·9 to 1493·3)	920·5 (548·5 to 1401·7)	913·1 (552·6 to 1410·2)	-7·0 (-16·1 to 1·0)	-0·8 (-5·9 to 5·4)
Dysthymia	0·8 (0·5 to 1·1)	1·0 (0·7 to 1·5)	1·3 (0·8 to 1·8)	**36·4 (31·9 to 40·9)**	**21·3 (17·3 to 25·7)**	140·0 (92·3 to 205·5)	136·4 (90·0 to 199·6)	136·7 (90·9 to 198·5)	**-2·5 (-4·9 to 0·0)**	0·1 (-2·2 to 2·5)
Bipolar disorder	0·9 (0·5 to 1·3)	1·2 (0·7 to 1·8)	1·5 (0·9 to 2·3)	**37·7 (26·1 to 49·0)**	**26·2 (15·9 to 36·0)**	144·1 (89·7 to 214·3)	139·8 (87·4 to 206·9)	141·1 (87·4 to 209·3)	-2·7 (-9·5 to 3·8)	0·9 (-6·4 to 7·2)
Anxiety disorders	3·0 (1·7 to 4·6)	4·1 (2·3 to 6·3)	4·8 (2·7 to 7·3)	**37·0 (32·9 to 41·6)**	**16·3 (11·2 to 21·7)**	400·8 (238·3 to 598·1)	389·7 (232·1 to 571·7)	390·8 (233·9 to 574·3)	**-2·7 (-5·3 to 0·0)**	0·3 (-2·1 to 2·7)
Eating disorders	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	**51·6 (34·9 to 73·7)**	**16·6 (2·9 to 30·5)**	24·6 (14·8 to 39·0)	25·8 (16·6 to 38·6)	24·5 (15·4 to 37·6)	5·3 (-6·6 to 21·5)	-5·2 (-15·9 to 6·2)
Anorexia nervosa	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**117·5 (56·8 to 226·7)**	5·0 (-27·0 to 47·4)	3·8 (2·5 to 5·7)	6·4 (4·1 to 9·3)	5·3 (3·6 to 7·5)	**65·7 (17·7 to 155·1)**	-15·9 (-43·2 to 19·4)
Bulimia nervosa	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·4)	0·3 (0·2 to 0·5)	**38·1 (25·6 to 52·3)**	**20·2 (8·2 to 32·5)**	20·8 (11·9 to 33·6)	19·4 (11·2 to 31·4)	19·2 (11·1 to 31·2)	-6·5 (-14·4 to 2·2)	-1·3 (-9·3 to 8·2)
Autistic spectrum disorders	1·0 (0·7 to 1·4)	1·3 (0·9 to 1·8)	1·5 (1·0 to 2·0)	**31·2 (26·1 to 36·5)**	**13·6 (9·3 to 18·0)**	110·8 (76·9 to 150·4)	112·0 (77·7 to 151·2)	113·1 (78·8 to 153·5)	1·2 (-2·1 to 4·2)	1·0 (-2·4 to 4·1)
Autism	0·6 (0·4 to 0·9)	0·8 (0·6 to 1·1)	0·9 (0·6 to 1·3)	**31·2 (23·9 to 38·5)**	**13·8 (7·3 to 20·0)**	70·5 (47·2 to 96·2)	71·0 (47·9 to 96·3)	71·6 (47·9 to 98·6)	0·7 (-3·8 to 5·3)	1·0 (-3·7 to 5·5)
Asperger syndrome	0·4 (0·3 to 0·5)	0·5 (0·3 to 0·7)	0·5 (0·4 to 0·8)	**31·3 (25·2 to 37·7)**	**13·7 (8·7 to 18·9)**	40·3 (28·0 to 55·9)	41·0 (28·6 to 56·5)	41·4 (29·0 to 57·4)	1·6 (-2·0 to 5·9)	1·0 (-2·9 to 4·9)
Attention-deficit/hyperactivity disorder	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**36·8 (26·4 to 47·5)**	3·8 (-4·0 to 12·0)	6·2 (3·7 to 9·4)	6·2 (3·7 to 9·4)	6·2 (3·7 to 9·5)	1·6 (-6·1 to 9·6)	-0·1 (-7·4 to 7·9)
Conduct disorder	1·1 (0·7 to 1·7)	1·6 (1·0 to 2·4)	1·6 (1·0 to 2·4)	**41·2 (34·6 to 48·0)**	0·9 (-3·8 to 5·6)	89·3 (57·0 to 129·3)	90·3 (56·7 to 131·7)	90·4 (56·6 to 131·0)	1·0 (-3·6 to 5·9)	0·2 (-4·4 to 4·8)
Idiopathic intellectual disability	2·3 (1·5 to 3·2)	2·9 (1·9 to 4·2)	3·0 (2·0 to 4·3)	**30·0 (20·5 to 41·1)**	1·7 (-7·1 to 10·9)	243·8 (162·8 to 342·2)	230·0 (150·1 to 323·3)	210·8 (137·1 to 298·9)	-5·7 (-13·0 to 2·2)	**-8·2 (-16·1 to -0·3)**
Other mental and substance use disorders	0·7 (0·5 to 0·9)	1·0 (0·7 to 1·3)	1·3 (0·9 to 1·7)	**42·3 (36·2 to 48·7)**	**28·2 (22·1 to 34·6)**	121·5 (83·8 to 162·4)	121·3 (83·5 to 161·6)	123·0 (83·4 to 164·7)	-0·2 (-3·4 to 3·9)	1·4 (-2·6 to 5·4)
Diabetes, urogenital, blood, and endocrine diseases	18·1 (15·7 to 21·3)	39·1 (31·2 to 50·3)	38·4 (32·0 to 46·0)	**112·8 (70·6 to 176·7)**	-1·1 (-16·3 to 16·1)	3665·4 (3174·0 to 4196·0)	5428·2 (4460·9 to 6675·1)	4673·2 (3954·8 to 5551·0)	**47·0 (21·9 to 80·9)**	**-13·5 (-25·6 to -1·6)**
Diabetes mellitus	5·9 (4·9 to 7·1)	12·5 (10·1 to 14·8)	12·9 (10·4 to 15·4)	**109·9 (72·0 to 157·0)**	3·2 (-9·7 to 19·0)	1739·3 (1377·1 to 2060·7)	2377·9 (1890·8 to 2824·5)	2130·0 (1670·2 to 2585·5)	**36·2 (12·0 to 68·3)**	-10·3 (-22·1 to 3·2)
Acute glomerulonephritis	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	42·9 (-53·3 to 191·5)	-28·0 (-50·1 to 10·8)	6·1 (2·5 to 14·0)	6·4 (3·1 to 10·1)	4·1 (2·4 to 5·6)	24·9 (-59·4 to 143·0)	**-34·8 (-52·1 to -3·6)**
Chronic kidney disease	3·3 (2·7 to 4·1)	7·6 (5·4 to 10·2)	7·4 (5·8 to 9·5)	**132·1 (50·9 to 203·8)**	-3·4 (-15·8 to 17·8)	722·6 (578·4 to 892·5)	1082·3 (803·0 to 1404·3)	934·6 (749·6 to 1160·0)	**51·2 (5·6 to 94·3)**	-13·7 (-24·6 to 1·6)
Chronic kidney disease due to diabetes mellitus	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**49·6 (11·9 to 113·7)**	13·0 (-13·7 to 57·9)	39·5 (25·2 to 57·5)	42·3 (29·0 to 58·5)	42·9 (27·0 to 60·6)	7·0 (-22·5 to 50·1)	0·3 (-23·1 to 38·6)
Chronic kidney disease due to hypertension	1·3 (1·0 to 1·7)	2·8 (2·0 to 4·1)	2·9 (2·3 to 3·9)	**114·9 (54·7 to 184·6)**	4·0 (-17·0 to 33·3)	349·0 (260·2 to 441·5)	474·5 (340·1 to 645·8)	428·0 (332·2 to 543·7)	**35·7 (1·6 to 76·3)**	-9·4 (-26·3 to 13·4)
Chronic kidney disease due to glomerulonephritis	1·0 (0·8 to 1·2)	2·2 (1·4 to 3·0)	1·8 (1·3 to 2·4)	**128·2 (35·2 to 212·3)**	-15·1 (-27·5 to 3·9)	147·7 (115·1 to 190·7)	239·5 (154·7 to 331·9)	181·1 (131·6 to 236·5)	**65·0 (1·7 to 118·5)**	**-24·2 (-35·3 to -8·9)**
Chronic kidney disease due to other causes	0·9 (0·6 to 1·3)	2·4 (1·2 to 4·1)	2·3 (1·3 to 3·7)	**166·9 (15·7 to 387·5)**	-1·1 (-26·7 to 31·6)	186·4 (116·6 to 266·9)	326·0 (174·5 to 534·8)	282·6 (165·8 to 421·7)	75·8 (-15·9 to 210·4)	-12·2 (-33·2 to 15·0)
Urinary diseases and male infertility	0·8 (0·6 to 1·0)	2·0 (1·4 to 2·7)	1·9 (1·5 to 2·4)	**172·0 (72·6 to 251·9)**	-6·1 (-21·2 to 17·9)	190·5 (158·0 to 232·3)	299·7 (226·3 to 381·2)	251·8 (201·8 to 306·3)	**61·0 (17·5 to 98·1)**	**-16·0 (-27·5 to -0·8)**
Interstitial nephritis and urinary tract infections	0·3 (0·2 to 0·5)	0·7 (0·4 to 1·0)	0·7 (0·4 to 0·9)	**119·8 (10·8 to 250·6)**	-2·0 (-23·9 to 31·2)	63·3 (48·3 to 86·2)	86·1 (53·3 to 118·1)	72·7 (48·7 to 95·3)	38·9 (-20·5 to 105·3)	-15·2 (-34·0 to 8·5)
Urolithiasis	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**91·6 (0·5 to 246·5)**	-3·0 (-25·1 to 21·9)	7·0 (4·9 to 9·5)	8·3 (5·6 to 12·1)	7·1 (5·2 to 9·6)	19·5 (-26·3 to 99·7)	-13·9 (-31·4 to 4·0)
Benign prostatic hyperplasia	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	**45·6 (28·2 to 63·7)**	**23·2 (9·0 to 39·3)**	56·9 (37·5 to 80·4)	57·4 (38·2 to 79·0)	57·1 (37·5 to 81·0)	1·2 (-10·4 to 12·9)	-0·3 (-11·7 to 12·3)
Male infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**63·0 (9·4 to 163·8)**	36·3 (-11·5 to 100·9)	1·4 (0·5 to 3·0)	1·6 (0·7 to 3·5)	1·7 (0·7 to 3·5)	16·8 (-20·0 to 86·9)	3·9 (-30·7 to 51·2)
Other urinary diseases	0·3 (0·2 to 0·4)	1·1 (0·7 to 1·6)	0·9 (0·7 to 1·3)	**298·4 (142·5 to 525·7)**	-14·9 (-32·7 to 13·9)	62·0 (45·1 to 82·5)	146·3 (102·7 to 202·6)	113·3 (86·6 to 148·9)	**133·1 (56·8 to 259·6)**	**-22·3 (-37·2 to -1·8)**
Gynecological diseases	0·8 (0·5 to 1·2)	1·1 (0·7 to 1·6)	1·3 (0·8 to 1·9)	**33·5 (5·6 to 62·5)**	17·7 (-3·2 to 44·4)	133·7 (89·3 to 198·7)	123·8 (81·6 to 184·3)	118·4 (76·2 to 177·4)	-6·8 (-23·8 to 9·9)	-4·5 (-18·8 to 12·9)
Uterine fibroids	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	15·9 (-0·9 to 28·2)	**12·6 (1·8 to 25·6)**	33·7 (19·8 to 55·2)	28·2 (16·3 to 47·2)	26·6 (15·2 to 44·8)	**-15·6 (-27·9 to -7·4)**	-5·9 (-14·4 to 4·3)
Polycystic ovarian syndrome	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	**32·1 (14·0 to 51·9)**	**19·0 (0·2 to 39·8)**	19·1 (8·9 to 36·0)	17·9 (8·5 to 32·5)	17·1 (8·1 to 32·0)	-6·0 (-18·3 to 7·1)	-4·6 (-17·2 to 10·3)
Female infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	36·9 (-42·2 to 204·3)	30·3 (-43·2 to 200·4)	1·4 (0·4 to 3·2)	1·4 (0·4 to 3·6)	1·5 (0·5 to 3·3)	5·3 (-57·9 to 142·7)	2·3 (-56·8 to 147·6)
Endometriosis	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**32·2 (5·9 to 64·7)**	4·7 (-16·7 to 30·9)	19·5 (13·1 to 27·2)	18·0 (12·1 to 24·5)	15·6 (10·7 to 21·5)	-7·5 (-25·4 to 14·2)	-13·3 (-30·8 to 6·9)
Genital prolapse	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·3)	**48·8 (17·9 to 85·5)**	5·7 (-19·3 to 33·4)	17·3 (8·9 to 32·3)	17·9 (9·4 to 33·2)	16·2 (8·1 to 29·8)	3·5 (-15·2 to 27·1)	-9·6 (-27·9 to 10·2)
Premenstrual syndrome	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·5)	0·4 (0·2 to 0·7)	40·6 (-40·9 to 178·0)	41·8 (-21·1 to 173·8)	31·8 (14·6 to 54·4)	30·3 (14·5 to 52·1)	34·1 (17·1 to 56·0)	-4·1 (-57·9 to 110·4)	13·3 (-33·7 to 118·8)
Other gynecological diseases	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**41·3 (10·4 to 122·1)**	-7·3 (-39·0 to 12·0)	10·9 (6·7 to 16·3)	10·1 (7·3 to 15·1)	7·3 (4·9 to 10·0)	-8·3 (-29·7 to 33·6)	**-26·9 (-48·6 to -10·2)**
Hemoglobinopathies and hemolytic anemias	1·4 (1·0 to 2·1)	2·9 (1·4 to 5·0)	2·5 (1·5 to 3·8)	140·0 (-8·7 to 223·0)	-15·5 (-32·1 to 17·1)	153·7 (103·2 to 243·7)	263·8 (132·8 to 433·4)	195·9 (116·8 to 288·7)	103·2 (-27·9 to 184·7)	-26·3 (-38·8 to 0·6)
Thalassemias	0·6 (0·4 to 1·1)	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·5)	**-44·9 (-83·3 to -16·5)**	-8·6 (-37·2 to 57·7)	52·5 (31·2 to 99·8)	17·9 (7·7 to 32·5)	14·4 (7·7 to 25·1)	**-56·7 (-89·6 to -33·2)**	-20·6 (-45·0 to 40·3)
Thalassemia trait	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**16·7 (0·0 to 36·5)**	12·0 (-5·6 to 31·0)	8·8 (5·8 to 12·8)	8·4 (5·6 to 12·3)	8·8 (5·8 to 12·7)	-4·6 (-17·1 to 9·7)	4·5 (-10·6 to 19·7)
Sickle cell disorders	0·1 (0·1 to 0·1)	0·7 (0·3 to 1·4)	0·5 (0·2 to 0·8)	**1045·8 (194·4 to 1617·5)**	-33·2 (-48·9 to 0·8)	10·0 (5·9 to 18·2)	65·1 (25·1 to 119·2)	36·5 (17·7 to 60·3)	**726·1 (87·4 to 1186·0)**	**-44·1 (-56·0 to -14·2)**
Sickle cell trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	30·1 (-11·8 to 129·9)	5·4 (-50·9 to 70·3)	2·3 (1·2 to 3·6)	2·6 (1·4 to 3·9)	2·5 (1·3 to 3·8)	8·8 (-21·5 to 77·9)	-2·5 (-47·9 to 42·6)
G6PD deficiency	0·0 (0·0 to 0·0)	0·2 (0·1 to 0·4)	0·1 (0·1 to 0·2)	**1037·8 (252·5 to 1501·3)**	-28·9 (-44·9 to 7·0)	2·2 (1·5 to 3·8)	17·9 (7·3 to 31·6)	10·4 (5·3 to 16·7)	**891·0 (165·4 to 1328·2)**	**-42·2 (-54·1 to -13·3)**
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-11·2 (-78·6 to 217·0)	22·7 (-48·4 to 389·6)	0·4 (0·2 to 0·7)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·6)	-27·4 (-77·6 to 115·9)	7·5 (-50·1 to 238·1)
Other hemoglobinopathies and hemolytic anemias	0·6 (0·4 to 0·8)	1·5 (0·8 to 2·5)	1·4 (0·8 to 2·2)	**193·3 (32·5 to 313·7)**	-8·6 (-24·8 to 23·3)	77·4 (51·9 to 111·9)	151·7 (80·7 to 237·3)	123·0 (72·9 to 177·9)	114·3 (-6·0 to 210·9)	-19·2 (-31·7 to 6·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	5·8 (4·4 to 8·0)	12·9 (6·9 to 23·0)	12·5 (8·3 to 18·5)	**125·0 (15·3 to 308·0)**	-0·6 (-30·8 to 55·2)	719·4 (561·8 to 935·4)	1274·3 (697·0 to 2224·9)	1038·4 (693·7 to 1546·1)	76·7 (-6·7 to 228·9)	-16·7 (-40·4 to 24·5)
Musculoskeletal disorders	9·2 (6·6 to 12·1)	13·7 (10·0 to 17·8)	16·3 (11·8 to 21·3)	**49·1 (36·1 to 62·9)**	**19·5 (10·3 to 29·3)**	2029·0 (1483·0 to 2651·4)	2097·6 (1531·3 to 2720·4)	2110·2 (1533·0 to 2727·4)	3·6 (-3·7 to 10·9)	0·6 (-5·8 to 6·5)
Rheumatoid arthritis	0·7 (0·5 to 0·8)	1·3 (1·0 to 1·7)	1·2 (0·9 to 1·6)	**103·2 (71·6 to 134·1)**	-7·1 (-16·1 to 2·4)	159·9 (118·6 to 206·8)	197·8 (146·1 to 255·6)	160·4 (121·9 to 203·7)	**23·9 (8·3 to 40·0)**	**-18·9 (-25·9 to -11·9)**
Osteoarthritis	0·9 (0·6 to 1·2)	1·2 (0·9 to 1·7)	1·5 (1·0 to 2·0)	**41·8 (33·2 to 51·9)**	**19·4 (12·4 to 26·5)**	278·7 (194·2 to 374·5)	280·2 (194·8 to 379·6)	282·2 (196·4 to 379·8)	0·6 (-5·0 to 7·3)	0·7 (-4·9 to 6·6)
Low back and neck pain	6·4 (4·5 to 8·7)	9·2 (6·4 to 12·3)	11·3 (7·9 to 15·1)	**42·8 (26·7 to 61·6)**	**23·4 (9·4 to 37·5)**	1292·1 (916·5 to 1749·0)	1312·1 (912·8 to 1729·8)	1333·3 (947·1 to 1774·9)	1·7 (-8·3 to 12·6)	1·9 (-8·0 to 11·1)
Low back pain	3·3 (2·2 to 4·5)	4·6 (3·2 to 6·3)	5·5 (3·7 to 7·6)	**41·2 (30·1 to 53·2)**	**18·8 (9·5 to 28·6)**	682·3 (458·6 to 942·1)	685·8 (474·5 to 943·6)	680·0 (464·5 to 930·2)	0·5 (-7·1 to 9·1)	-0·9 (-8·4 to 6·9)
Neck pain	3·1 (2·1 to 4·6)	4·6 (3·1 to 6·4)	5·8 (3·9 to 8·2)	**45·3 (16·6 to 83·2)**	**28·2 (0·7 to 56·4)**	609·7 (414·7 to 864·8)	626·2 (427·2 to 867·5)	653·3 (454·8 to 907·3)	3·3 (-16·3 to 25·8)	4·6 (-13·4 to 23·7)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**28·0 (1·2 to 63·4)**	23·8 (-1·5 to 56·3)	1·1 (0·8 to 1·6)	1·0 (0·7 to 1·5)	1·1 (0·7 to 1·5)	-8·2 (-27·9 to 15·5)	3·8 (-17·3 to 31·5)
Other musculoskeletal disorders	1·2 (0·8 to 1·7)	1·9 (1·3 to 2·6)	2·4 (1·7 to 3·2)	**58·3 (17·4 to 99·0)**	**22·0 (6·4 to 40·6)**	297·2 (205·9 to 417·5)	306·5 (219·3 to 416·4)	333·2 (239·4 to 448·5)	4·1 (-15·1 to 22·7)	8·8 (-2·3 to 21·0)
Other non-communicable diseases	19·0 (14·8 to 25·1)	24·8 (18·1 to 34·5)	28·1 (20·7 to 39·8)	**29·1 (2·5 to 67·7)**	13·5 (-8·4 to 34·9)	2366·1 (1763·7 to 3225·2)	2478·9 (1817·2 to 3415·6)	2445·3 (1817·5 to 3354·8)	4·1 (-8·3 to 24·5)	-1·1 (-13·5 to 10·1)
Congenital anomalies	8·5 (6·4 to 11·8)	10·3 (6·7 to 16·7)	11·7 (7·5 to 20·7)	18·3 (-26·4 to 101·5)	15·0 (-25·4 to 65·2)	518·1 (408·7 to 689·2)	618·9 (408·4 to 984·4)	649·3 (429·0 to 1109·2)	15·4 (-25·3 to 96·5)	6·1 (-29·9 to 49·1)
Neural tube defects	1·4 (0·5 to 3·2)	1·5 (0·6 to 3·6)	1·3 (0·5 to 2·9)	0·6 (-62·1 to 193·5)	-12·6 (-58·1 to 112·4)	77·6 (31·1 to 170·8)	82·7 (33·9 to 203·9)	68·0 (29·4 to 148·4)	4·8 (-59·7 to 186·2)	-19·0 (-60·9 to 90·6)
Congenital heart anomalies	2·5 (1·7 to 3·7)	3·0 (1·7 to 5·4)	3·7 (2·3 to 6·8)	18·0 (-38·5 to 127·3)	21·7 (-28·1 to 95·8)	152·3 (105·1 to 215·8)	186·4 (108·9 to 321·9)	205·9 (130·1 to 365·5)	17·8 (-36·3 to 131·9)	12·2 (-31·3 to 74·1)
Orofacial clefts	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·3 (-62·6 to 166·6)	-6·6 (-55·8 to 91·0)	2·2 (0·9 to 4·5)	2·3 (0·8 to 5·4)	2·0 (0·7 to 4·9)	-1·4 (-61·8 to 158·4)	-12·3 (-58·4 to 78·4)
Down syndrome	0·8 (0·5 to 1·3)	1·0 (0·5 to 1·9)	1·0 (0·6 to 1·8)	23·6 (-35·6 to 145·4)	-2·4 (-48·0 to 76·5)	51·0 (34·7 to 76·6)	62·1 (31·7 to 111·4)	56·1 (31·6 to 99·8)	17·0 (-35·6 to 122·1)	-9·4 (-49·9 to 57·7)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-19·5 (-42·5 to 10·5)	44·5 (-13·9 to 115·3)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**-49·3 (-63·9 to -30·2)**	32·6 (-21·8 to 99·0)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	23·2 (-0·8 to 70·7)	32·1 (-8·1 to 88·4)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-10·5 (-28·3 to 24·9)	11·4 (-22·0 to 57·4)
Chromosomal unbalanced rearrangements	0·5 (0·3 to 0·8)	0·6 (0·4 to 1·0)	0·7 (0·4 to 1·3)	10·1 (-34·8 to 97·0)	22·3 (-25·6 to 93·2)	36·9 (25·5 to 52·2)	35·5 (22·3 to 58·8)	40·5 (25·2 to 69·2)	-7·0 (-39·8 to 64·8)	14·9 (-28·1 to 75·8)
Other congenital anomalies	3·1 (2·2 to 4·6)	4·1 (2·4 to 7·2)	5·0 (3·0 to 9·3)	25·3 (-26·2 to 134·2)	22·9 (-27·9 to 89·0)	198·0 (142·8 to 277·6)	249·7 (148·5 to 425·6)	276·6 (170·8 to 503·1)	20·4 (-25·5 to 119·0)	12·4 (-31·7 to 68·8)
Skin and subcutaneous diseases	4·8 (3·2 to 7·2)	7·0 (4·6 to 10·5)	7·8 (5·3 to 11·7)	**47·5 (30·5 to 69·5)**	**11·1 (1·7 to 24·3)**	637·6 (445·9 to 938·6)	703·9 (482·0 to 1003·6)	682·3 (476·9 to 983·4)	10·1 (-2·9 to 26·8)	-3·1 (-11·5 to 6·1)
Dermatitis	1·1 (0·7 to 1·5)	1·4 (0·9 to 2·0)	1·6 (1·0 to 2·3)	**31·9 (26·4 to 36·9)**	**14·4 (10·0 to 18·6)**	130·7 (81·9 to 186·8)	128·8 (81·1 to 182·9)	129·2 (80·7 to 183·9)	-1·4 (-4·3 to 1·3)	0·3 (-2·5 to 3·0)
Psoriasis	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·8)	0·7 (0·5 to 1·0)	**36·7 (27·4 to 46·5)**	**18·5 (10·6 to 27·2)**	67·1 (45·2 to 96·2)	66·0 (44·8 to 94·5)	66·5 (45·0 to 95·2)	-1·6 (-6·8 to 4·0)	0·7 (-4·7 to 6·2)
Cellulitis	0·3 (0·1 to 0·5)	0·4 (0·2 to 0·6)	0·2 (0·1 to 0·4)	39·6 (-31·1 to 160·4)	**-34·7 (-57·9 to -9·9)**	53·3 (30·9 to 86·5)	50·7 (30·0 to 78·3)	28·9 (15·8 to 45·5)	-3·5 (-47·3 to 65·4)	**-43·1 (-61·3 to -20·0)**
Pyoderma	0·2 (0·1 to 0·4)	0·8 (0·4 to 1·3)	0·8 (0·5 to 1·2)	**247·8 (108·2 to 450·4)**	6·5 (-29·7 to 68·4)	32·8 (18·2 to 53·8)	87·4 (43·3 to 139·5)	79·1 (51·6 to 109·3)	**163·1 (72·1 to 317·7)**	-6·8 (-34·1 to 37·4)
Scabies	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·4)	0·3 (0·2 to 0·5)	15·5 (-1·0 to 37·0)	10·4 (-6·2 to 28·3)	24·0 (13·7 to 37·8)	21·3 (12·1 to 34·5)	20·7 (11·5 to 33·6)	-11·2 (-24·0 to 3·2)	-2·6 (-17·4 to 14·0)
Fungal skin diseases	0·5 (0·2 to 1·1)	0·7 (0·3 to 1·6)	0·8 (0·3 to 1·8)	**37·9 (35·4 to 40·1)**	**13·1 (10·2 to 16·9)**	66·2 (26·6 to 142·8)	66·3 (26·6 to 143·4)	66·7 (26·8 to 144·1)	0·2 (-0·5 to 1·0)	0·5 (-0·2 to 1·3)
Viral skin diseases	0·5 (0·3 to 0·8)	0·7 (0·4 to 1·1)	0·7 (0·4 to 1·2)	**26·1 (19·0 to 33·6)**	**10·1 (3·7 to 16·5)**	48·8 (28·7 to 76·4)	48·7 (28·4 to 77·2)	48·8 (28·6 to 76·8)	-0·3 (-4·3 to 3·9)	0·3 (-3·6 to 4·2)
Acne vulgaris	0·8 (0·4 to 1·6)	1·1 (0·5 to 2·2)	1·3 (0·6 to 2·5)	34·2 (-18·3 to 97·2)	20·4 (-22·5 to 67·8)	81·1 (36·1 to 152·3)	73·6 (33·7 to 145·6)	77·0 (34·0 to 149·9)	-8·4 (-37·7 to 29·7)	5·8 (-28·5 to 45·6)
Alopecia areata	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**33·8 (11·2 to 60·2)**	15·7 (-3·9 to 43·9)	3·6 (2·2 to 5·5)	3·6 (2·3 to 5·6)	3·7 (2·3 to 5·5)	1·3 (-13·7 to 18·9)	0·1 (-16·3 to 21·2)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**34·0 (7·6 to 64·8)**	19·8 (-4·9 to 50·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	1·7 (-18·5 to 25·8)	2·6 (-17·9 to 27·7)
Urticaria	0·2 (0·1 to 0·4)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·7)	70·2 (-13·6 to 191·3)	17·5 (-33·4 to 149·0)	39·9 (23·1 to 63·8)	45·2 (23·4 to 71·3)	46·6 (24·4 to 75·1)	15·5 (-40·2 to 76·6)	1·6 (-45·5 to 105·1)
Decubitus ulcer	0·1 (0·1 to 0·2)	0·3 (0·1 to 0·5)	0·4 (0·2 to 0·5)	**135·3 (2·8 to 279·6)**	23·0 (-8·2 to 83·8)	38·6 (22·9 to 54·3)	58·0 (27·2 to 88·5)	60·4 (35·6 to 85·6)	51·3 (-14·0 to 124·1)	5·7 (-21·5 to 49·2)
Other skin and subcutaneous diseases	0·3 (0·1 to 0·5)	0·4 (0·2 to 0·8)	0·5 (0·3 to 0·9)	**40·5 (22·7 to 101·5)**	20·9 (-2·1 to 36·6)	51·5 (24·9 to 104·1)	54·2 (25·8 to 107·6)	54·8 (28·2 to 107·1)	1·8 (-8·0 to 37·2)	3·0 (-12·5 to 12·5)
Sense organ diseases	4·1 (2·6 to 5·9)	5·2 (3·4 to 7·6)	5·8 (3·8 to 8·7)	**27·0 (21·2 to 33·0)**	**12·6 (7·8 to 17·4)**	910·3 (609·5 to 1316·9)	850·0 (563·1 to 1244·0)	822·5 (551·2 to 1203·2)	**-6·6 (-10·3 to -3·2)**	-3·3 (-6·7 to 0·0)
Glaucoma	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**14·5 (0·0 to 35·4)**	19·2 (-5·9 to 41·3)	37·9 (24·0 to 53·8)	29·9 (19·6 to 41·2)	30·3 (19·2 to 44·2)	**-21·6 (-32·4 to -5·3)**	1·7 (-20·5 to 24·1)
Cataract	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**34·0 (13·1 to 59·6)**	-2·1 (-24·5 to 26·6)	93·6 (57·3 to 136·4)	82·5 (50·9 to 120·2)	68·7 (39·1 to 102·6)	-12·1 (-22·9 to 1·7)	-17·9 (-32·3 to 0·8)
Macular degeneration	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**29·1 (4·3 to 64·3)**	21·5 (-4·5 to 46·8)	16·4 (10·3 to 24·2)	14·7 (9·6 to 21·0)	14·7 (9·5 to 20·9)	-9·5 (-28·2 to 15·3)	1·2 (-21·3 to 19·9)
Uncorrected refractive error	1·3 (0·8 to 2·2)	1·7 (1·0 to 2·8)	1·9 (1·1 to 3·2)	**27·6 (18·6 to 37·2)**	**11·6 (4·0 to 21·4)**	267·8 (159·9 to 430·4)	248·5 (145·7 to 403·7)	240·9 (141·1 to 403·0)	**-7·4 (-13·2 to -1·3)**	-3·2 (-8·7 to 2·7)
Age-related and other hearing loss	1·6 (1·0 to 2·4)	2·1 (1·3 to 3·2)	2·4 (1·5 to 3·7)	**29·2 (18·1 to 39·9)**	**16·3 (7·6 to 25·1)**	393·8 (250·3 to 591·9)	380·3 (242·2 to 569·0)	376·3 (239·7 to 560·2)	-3·3 (-9·9 to 3·4)	-1·1 (-6·8 to 4·8)
Other vision loss	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**22·8 (8·6 to 40·6)**	2·3 (-18·4 to 17·6)	38·8 (24·0 to 56·4)	32·4 (21·1 to 45·4)	30·0 (18·6 to 43·9)	**-16·3 (-26·3 to -5·0)**	-6·9 (-25·8 to 8·3)
Other sense organ diseases	0·6 (0·3 to 0·8)	0·7 (0·4 to 1·0)	0·7 (0·5 to 1·1)	**21·2 (11·3 to 32·1)**	**10·6 (1·4 to 21·0)**	62·1 (38·8 to 91·5)	61·7 (37·9 to 91·6)	61·6 (38·6 to 90·8)	-0·7 (-7·4 to 7·1)	-0·1 (-7·4 to 7·5)
Oral disorders	1·3 (0·8 to 2·0)	1·8 (1·1 to 2·8)	2·0 (1·3 to 3·2)	**38·0 (32·5 to 44·8)**	**12·3 (7·2 to 16·8)**	279·0 (177·4 to 409·5)	278·5 (178·7 to 410·1)	258·7 (164·4 to 381·2)	-0·2 (-4·4 to 4·7)	**-7·2 (-11·5 to -3·1)**
Deciduous caries	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	8·4 (-0·7 to 17·9)	2·3 (-6·0 to 11·5)	2·0 (0·9 to 4·0)	2·0 (0·9 to 3·9)	2·0 (0·9 to 3·9)	0·4 (-7·9 to 9·2)	-1·1 (-9·2 to 7·8)
Permanent caries	0·4 (0·2 to 0·7)	0·5 (0·2 to 0·9)	0·6 (0·3 to 1·1)	**37·1 (28·5 to 45·6)**	**17·1 (10·1 to 24·1)**	46·4 (21·1 to 89·0)	45·9 (20·9 to 87·2)	46·8 (21·7 to 91·2)	-1·2 (-6·3 to 3·9)	2·1 (-3·2 to 7·0)
Periodontal diseases	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**39·0 (28·9 to 49·1)**	**21·9 (13·9 to 30·8)**	21·6 (8·7 to 43·1)	21·6 (8·7 to 44·4)	21·6 (8·7 to 44·5)	0·2 (-6·8 to 7·1)	0·1 (-6·3 to 7·6)
Edentulism and severe tooth loss	0·5 (0·3 to 0·7)	0·7 (0·5 to 0·9)	0·7 (0·5 to 1·0)	**42·1 (31·5 to 55·6)**	4·6 (-3·4 to 13·0)	156·3 (105·1 to 214·0)	157·5 (107·6 to 215·2)	136·8 (93·1 to 187·4)	0·7 (-6·2 to 9·3)	**-13·2 (-19·0 to -6·3)**
Other oral disorders	0·4 (0·2 to 0·5)	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·8)	**35·5 (22·7 to 49·5)**	**16·6 (6·0 to 29·0)**	52·7 (32·8 to 77·3)	51·5 (32·1 to 75·2)	51·5 (32·6 to 76·0)	-2·0 (-10·4 to 6·4)	-0·2 (-8·1 to 8·9)
Sudden infant death syndrome	0·4 (0·1 to 1·0)	0·5 (0·1 to 1·3)	0·6 (0·1 to 1·7)	15·7 (-63·2 to 325·8)	27·6 (-56·0 to 277·1)	21·0 (5·4 to 51·7)	27·6 (5·8 to 73·3)	32·6 (6·9 to 86·2)	23·1 (-60·8 to 351·9)	17·9 (-59·4 to 248·1)
Injuries	40·9 (35·9 to 47·4)	108·6 (83·9 to 145·2)	97·6 (76·6 to 131·1)	**161·7 (97·9 to 256·1)**	-10·2 (-23·2 to 3·3)	5226·3 (4593·6 to 5969·7)	10508·5 (8113·1 to 14033·2)	7951·2 (6402·4 to 10450·9)	**98·3 (49·3 to 174·6)**	**-24·3 (-33·6 to -13·7)**
Transport injuries	8·1 (6·8 to 9·6)	29·8 (23·5 to 37·8)	24·0 (18·7 to 30·0)	**267·1 (182·3 to 379·7)**	**-19·3 (-33·8 to -4·2)**	966·3 (838·4 to 1129·6)	2821·1 (2286·5 to 3490·0)	1938·3 (1590·4 to 2349·4)	**189·8 (134·5 to 264·6)**	**-31·4 (-41·8 to -19·5)**
Road injuries	7·7 (6·5 to 9·2)	28·5 (22·6 to 36·2)	23·0 (17·9 to 28·7)	**271·4 (185·2 to 385·8)**	**-19·1 (-33·7 to -3·7)**	910·5 (787·8 to 1058·1)	2695·0 (2180·9 to 3337·0)	1853·7 (1518·2 to 2241·4)	**193·7 (135·6 to 270·5)**	**-31·3 (-41·8 to -19·4)**
Pedestrian road injuries	2·0 (1·5 to 2·6)	5·5 (4·0 to 8·6)	4·0 (2·9 to 5·6)	**167·5 (89·3 to 370·0)**	**-26·9 (-47·2 to -5·3)**	203·0 (157·6 to 253·5)	466·3 (345·6 to 690·4)	314·1 (237·2 to 431·6)	**124·5 (70·5 to 249·8)**	**-32·2 (-46·9 to -16·1)**
Cyclist road injuries	0·8 (0·6 to 1·1)	2·6 (1·9 to 3·9)	2·0 (1·5 to 2·8)	**220·4 (124·3 to 417·0)**	-20·6 (-40·1 to 0·4)	102·5 (82·2 to 129·1)	254·7 (195·8 to 364·8)	178·4 (138·6 to 240·8)	**141·9 (81·4 to 281·0)**	**-29·4 (-43·8 to -14·3)**
Motorcyclist road injuries	1·1 (0·8 to 1·4)	4·6 (3·2 to 6·6)	3·9 (2·7 to 5·8)	**324·1 (196·6 to 527·7)**	-14·4 (-31·7 to 11·8)	146·5 (109·3 to 189·0)	464·3 (336·3 to 666·8)	322·7 (226·6 to 461·0)	**213·6 (126·5 to 367·5)**	**-30·6 (-44·7 to -10·5)**
Motor vehicle road injuries	3·6 (2·9 to 4·4)	15·5 (12·0 to 19·8)	12·8 (9·8 to 16·3)	**332·4 (221·3 to 488·5)**	-17·6 (-32·9 to 1·4)	429·5 (356·7 to 521·2)	1474·2 (1161·9 to 1853·4)	1012·7 (794·4 to 1269·4)	**242·0 (155·2 to 350·9)**	**-31·3 (-42·7 to -15·7)**
Other road injuries	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·6)	0·3 (0·2 to 0·5)	75·0 (-30·1 to 207·4)	-15·9 (-43·2 to 20·1)	29·1 (17·8 to 49·9)	35·6 (20·1 to 60·8)	25·8 (15·3 to 41·4)	37·5 (-46·0 to 131·4)	-27·0 (-48·7 to 0·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	0·4 (0·3 to 0·6)	1·3 (1·0 to 1·8)	1·0 (0·7 to 1·3)	**188·7 (110·3 to 316·7)**	**-25·2 (-42·9 to -5·8)**	55·8 (45·2 to 69·2)	126·1 (99·1 to 172·6)	84·5 (66·7 to 114·9)	**124·5 (78·7 to 193·8)**	**-33·2 (-43·9 to -19·7)**
Unintentional injuries	17·0 (13·4 to 25·2)	36·8 (27·0 to 50·6)	31·5 (24·6 to 41·1)	**123·3 (44·5 to 190·2)**	-14·2 (-30·7 to 6·7)	2099·9 (1714·4 to 3038·5)	3514·5 (2694·4 to 4489·0)	2662·6 (2169·5 to 3280·8)	**74·0 (17·3 to 113·0)**	**-24·3 (-35·1 to -10·9)**
Falls	2·4 (1·9 to 3·0)	4·3 (2·9 to 5·9)	4·1 (3·0 to 5·4)	**91·7 (12·6 to 155·6)**	-3·2 (-21·8 to 18·8)	505·6 (402·4 to 610·4)	573·8 (415·3 to 754·2)	462·0 (352·2 to 594·8)	20·2 (-19·5 to 54·3)	**-19·2 (-30·9 to -6·3)**
Drowning	3·6 (2·2 to 5·6)	5·9 (2·7 to 10·3)	4·5 (2·9 to 6·5)	75·2 (-30·9 to 214·7)	-21·6 (-50·0 to 33·8)	284·9 (184·8 to 453·2)	420·1 (195·6 to 689·2)	299·9 (188·9 to 425·1)	62·9 (-39·2 to 178·2)	-27·4 (-51·9 to 17·5)
Fire, heat, and hot substances	2·6 (1·6 to 5·9)	5·5 (2·6 to 9·1)	4·5 (2·8 to 6·9)	138·5 (-22·6 to 259·0)	-18·7 (-39·9 to 32·0)	293·8 (198·6 to 672·6)	499·6 (255·8 to 789·7)	360·4 (237·6 to 526·2)	98·9 (-35·0 to 176·5)	-27·8 (-43·7 to 7·4)
Poisonings	1·0 (0·6 to 1·9)	2·4 (1·5 to 5·0)	1·7 (1·1 to 3·6)	**144·9 (64·2 to 247·7)**	**-26·9 (-46·7 to -1·7)**	106·5 (71·1 to 205·6)	216·3 (140·8 to 452·3)	136·8 (91·0 to 272·7)	**98·3 (44·5 to 179·5)**	**-36·4 (-51·5 to -18·4)**
Exposure to mechanical forces	3·0 (2·3 to 5·4)	9·0 (6·1 to 16·6)	7·8 (5·3 to 14·9)	**199·5 (72·9 to 319·3)**	-13·4 (-33·1 to 12·1)	371·4 (284·3 to 642·8)	858·3 (588·8 to 1526·0)	630·9 (435·1 to 1116·5)	**131·8 (36·1 to 222·4)**	**-26·8 (-40·7 to -8·6)**
Unintentional firearm injuries	1·3 (0·8 to 2·3)	5·0 (2·9 to 8·6)	4·4 (2·4 to 7·9)	**270·7 (111·6 to 516·3)**	-12·9 (-38·2 to 28·1)	175·1 (112·3 to 282·7)	489·2 (282·2 to 796·5)	349·9 (194·8 to 596·2)	**177·1 (60·4 to 354·4)**	-28·9 (-47·9 to 1·0)
Unintentional suffocation	0·1 (0·0 to 0·3)	0·3 (0·0 to 0·5)	0·2 (0·0 to 0·5)	54·8 (-16·6 to 299·7)	-1·9 (-37·2 to 65·4)	14·6 (3·4 to 27·7)	20·6 (3·4 to 44·4)	17·5 (3·3 to 35·2)	15·8 (-26·6 to 205·4)	-12·6 (-42·2 to 32·4)
Other exposure to mechanical forces	1·5 (1·1 to 2·8)	3·7 (2·3 to 8·4)	3·2 (2·1 to 7·1)	**146·9 (14·0 to 260·3)**	-15·0 (-35·9 to 10·8)	181·7 (132·2 to 316·3)	348·5 (219·5 to 734·1)	263·5 (184·4 to 562·1)	94·8 (-7·8 to 159·6)	**-24·3 (-39·6 to -6·3)**
Adverse effects of medical treatment	1·5 (0·9 to 2·4)	3·4 (1·9 to 5·7)	3·4 (2·2 to 5·0)	129·3 (-0·9 to 355·4)	2·0 (-28·1 to 48·8)	224·9 (153·8 to 335·7)	385·4 (208·0 to 589·8)	338·3 (214·0 to 464·7)	81·4 (-20·5 to 221·6)	-10·4 (-33·2 to 20·8)
Animal contact	0·4 (0·3 to 0·7)	0·8 (0·5 to 1·5)	0·7 (0·4 to 1·3)	119·1 (-1·1 to 237·5)	-17·6 (-39·6 to 21·9)	43·1 (31·0 to 65·2)	72·7 (41·9 to 117·9)	54·8 (36·6 to 94·3)	78·6 (-15·1 to 155·0)	-25·3 (-41·3 to 2·7)
Venomous animal contact	0·3 (0·2 to 0·6)	0·7 (0·3 to 1·3)	0·5 (0·3 to 1·1)	128·8 (-5·8 to 267·6)	-19·6 (-42·1 to 24·5)	31·1 (19·7 to 51·9)	56·0 (29·5 to 104·0)	41·3 (25·8 to 83·1)	92·6 (-18·0 to 190·5)	-26·8 (-44·1 to 4·7)
Non-venomous animal contact	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	99·4 (-23·9 to 223·8)	-8·3 (-32·6 to 31·1)	12·0 (6·3 to 18·9)	16·7 (7·0 to 28·0)	13·5 (5·8 to 21·2)	51·6 (-34·8 to 127·5)	-18·7 (-36·2 to 7·2)
Foreign body	1·8 (1·1 to 3·5)	3·9 (1·8 to 7·6)	3·4 (2·0 to 6·4)	**121·2 (10·7 to 201·9)**	-12·4 (-36·3 to 34·2)	157·5 (104·9 to 264·4)	310·3 (149·1 to 568·3)	241·7 (142·0 to 426·1)	104·5 (-4·0 to 166·7)	-21·5 (-39·6 to 12·8)
Pulmonary aspiration and foreign body in airway	1·8 (1·0 to 3·4)	3·9 (1·8 to 7·5)	3·3 (1·9 to 6·3)	**125·0 (10·4 to 206·6)**	-12·9 (-36·9 to 34·1)	148·6 (96·1 to 257·3)	301·3 (141·4 to 559·1)	233·4 (134·6 to 419·3)	111·3 (-3·6 to 178·0)	-22·0 (-40·3 to 13·5)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**25·0 (12·5 to 43·4)**	**13·6 (1·8 to 27·6)**	0·9 (0·6 to 1·4)	0·9 (0·5 to 1·3)	0·9 (0·5 to 1·3)	-7·0 (-15·5 to 3·5)	-2·7 (-10·9 to 8·1)
Foreign body in other body part	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	24·6 (-4·6 to 104·4)	9·9 (-16·2 to 38·0)	7·9 (5·0 to 10·4)	8·1 (5·1 to 12·1)	7·4 (4·7 to 10·2)	-3·6 (-18·9 to 50·0)	-6·8 (-22·9 to 6·8)
Other unintentional injuries	0·7 (0·4 to 0·9)	1·6 (0·8 to 2·3)	1·4 (0·8 to 1·9)	**142·5 (49·9 to 214·2)**	-12·4 (-28·3 to 11·0)	112·2 (74·2 to 148·0)	178·1 (99·2 to 253·9)	137·9 (83·0 to 187·0)	**60·5 (10·7 to 101·9)**	**-22·5 (-33·9 to -7·2)**
Self-harm and interpersonal violence	15·8 (10·2 to 18·8)	42·0 (24·7 to 74·2)	42·1 (26·2 to 69·7)	**139·9 (55·2 to 464·3)**	1·0 (-17·8 to 25·5)	2154·9 (1348·2 to 2589·9)	4170·3 (2463·4 to 7427·9)	3349·0 (2162·3 to 5559·0)	**78·3 (12·1 to 320·4)**	-18·7 (-34·0 to 0·1)
Self-harm	6·1 (1·8 to 8·7)	20·1 (5·9 to 31·4)	19·5 (6·2 to 29·5)	**208·6 (40·6 to 525·0)**	-2·2 (-25·3 to 30·2)	945·5 (271·7 to 1330·1)	2031·1 (601·4 to 3184·6)	1614·0 (509·2 to 2418·7)	98·0 (-5·9 to 316·9)	-19·5 (-39·2 to 6·1)
Interpersonal violence	9·6 (6·0 to 12·1)	21·9 (10·8 to 55·4)	22·6 (12·1 to 52·4)	**48·9 (5·0 to 573·8)**	7·9 (-21·7 to 42·5)	1209·4 (739·4 to 1538·7)	2139·2 (1037·3 to 5439·5)	1735·0 (914·9 to 4050·0)	14·6 (-18·6 to 421·3)	-15·2 (-38·6 to 11·4)
Assault by firearm	2·2 (0·8 to 4·0)	5·9 (2·2 to 17·2)	6·0 (2·6 to 16·7)	85·0 (-29·8 to 1373·5)	4·8 (-35·4 to 75·2)	291·7 (112·2 to 547·2)	587·6 (216·3 to 1746·3)	469·4 (198·7 to 1302·7)	39·7 (-50·6 to 1052·2)	-17·4 (-49·8 to 36·3)
Assault by sharp object	3·9 (2·2 to 5·5)	6·9 (3·1 to 16·6)	8·0 (3·7 to 18·2)	55·0 (-30·9 to 382·7)	17·9 (-17·8 to 65·7)	507·1 (282·3 to 728·4)	658·7 (283·5 to 1602·0)	596·2 (274·0 to 1374·1)	15·2 (-51·7 to 251·0)	-7·6 (-35·2 to 27·6)
Assault by other means	3·6 (2·1 to 4·9)	9·1 (3·8 to 25·4)	8·6 (4·1 to 20·9)	59·6 (-9·2 to 738·6)	0·6 (-33·0 to 40·1)	410·6 (236·2 to 564·0)	892·8 (372·3 to 2463·3)	669·5 (320·0 to 1648·3)	36·5 (-24·8 to 645·0)	-19·5 (-46·4 to 12·9)
Forces of nature, war, and legal intervention	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-48·8 (-54·4 to -42·9)**	**-46·9 (-60·5 to -35·5)**	5·2 (2·1 to 11·4)	2·5 (1·0 to 5·6)	1·3 (0·5 to 2·8)	**-51·1 (-56·5 to -45·3)**	**-50·0 (-62·5 to -39·6)**
Exposure to forces of nature	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-41·6 (-46·0 to -36·6)**	**-31·3 (-37·4 to -26·1)**	2·1 (0·8 to 4·8)	1·2 (0·4 to 2·7)	0·7 (0·3 to 1·7)	**-45·4 (-50·1 to -40·3)**	**-36·5 (-42·6 to -31·1)**
Collective violence and legal intervention	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-53·4 (-58·3 to -47·1)**	**-59·3 (-71·6 to -45·7)**	3·1 (1·0 to 7·3)	1·4 (0·5 to 3·2)	0·5 (0·2 to 1·1)	**-55·1 (-60·2 to -49·1)**	**-61·6 (-73·4 to -48·5)**

Web Table 9. Sweden all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	2675·8 (2376·1 to 3005·4)	2516·7 (2191·8 to 2863·1)	2555·4 (2206·0 to 2924·2)	**-6·0 (-8·0 to -4·1)**	1·5 (-1·4 to 4·2)	24636·8 (21602·7 to 27984·5)	21029·1 (18010·4 to 24322·5)	19785·6 (16714·5 to 23079·9)	**-14·7 (-16·9 to -12·6)**	**-6·0 (-8·4 to -3·6)**
Communicable, maternal, neonatal, and nutritional diseases	135·2 (118·0 to 153·5)	101·1 (86·4 to 121·1)	99·1 (82·7 to 119·8)	**-26·0 (-32·2 to -14·3)**	-2·2 (-8·5 to 5·6)	1528·7 (1336·4 to 1773·7)	1106·9 (920·2 to 1355·4)	1011·3 (815·5 to 1252·1)	**-27·7 (-33·5 to -21·8)**	**-8·9 (-14·9 to -1·7)**
HIV/AIDS and tuberculosis	4·3 (3·9 to 4·8)	2·9 (2·5 to 3·3)	2·6 (2·1 to 3·0)	**-32·9 (-42·3 to -24·8)**	**-11·9 (-21·6 to -1·2)**	41·2 (37·2 to 46·9)	24·9 (21·4 to 28·6)	20·8 (17·1 to 25·2)	**-39·3 (-49·5 to -31·7)**	**-16·6 (-26·0 to -6·0)**
Tuberculosis	2·6 (2·3 to 2·9)	1·8 (1·6 to 2·1)	1·6 (1·4 to 1·9)	**-28·3 (-35·0 to -20·5)**	-13·8 (-24·4 to 0·3)	21·1 (19·0 to 23·8)	13·6 (12·0 to 15·6)	11·2 (9·5 to 13·2)	**-35·6 (-41·7 to -28·5)**	**-17·7 (-27·2 to -7·3)**
HIV/AIDS	1·8 (1·5 to 2·3)	1·1 (0·8 to 1·4)	1·0 (0·7 to 1·4)	**-39·3 (-58·8 to -23·5)**	-9·2 (-25·5 to 11·9)	20·1 (16·9 to 25·7)	11·2 (8·1 to 14·3)	9·6 (6·5 to 13·5)	**-43·1 (-61·6 to -29·6)**	-15·6 (-31·7 to 4·6)
HIV/AIDS resulting in mycobacterial infection	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-57·3 (-71·0 to -44·9)**	**-24·8 (-39·5 to -4·9)**	1·4 (1·1 to 1·9)	0·6 (0·4 to 0·8)	0·4 (0·3 to 0·6)	**-59·6 (-72·4 to -49·0)**	**-29·8 (-43·9 to -10·3)**
HIV/AIDS resulting in other diseases	1·7 (1·4 to 2·1)	1·0 (0·7 to 1·3)	0·9 (0·6 to 1·3)	**-37·8 (-58·0 to -21·8)**	-8·4 (-24·8 to 12·7)	18·7 (15·7 to 24·0)	10·7 (7·7 to 13·6)	9·2 (6·2 to 12·9)	**-41·8 (-60·7 to -28·2)**	-14·9 (-31·0 to 5·5)
Diarrhea, lower respiratory, and other common infectious diseases	62·5 (49·9 to 68·9)	40·3 (35·9 to 52·7)	39·2 (33·3 to 51·9)	**-38·8 (-45·1 to -4·9)**	-2·9 (-14·3 to 11·1)	512·6 (428·7 to 565·3)	293·2 (260·4 to 361·7)	262·5 (227·1 to 324·4)	**-44·8 (-50·0 to -23·9)**	**-10·5 (-18·6 to -1·2)**
Diarrheal diseases	1·0 (0·8 to 1·2)	3·2 (2·8 to 3·6)	3·7 (2·9 to 4·7)	**214·6 (158·1 to 285·5)**	16·8 (-9·4 to 51·2)	11·1 (9·1 to 13·8)	24·0 (21·4 to 27·0)	25·3 (21·0 to 30·4)	**117·5 (74·5 to 163·3)**	4·7 (-14·0 to 27·7)
Intestinal infectious diseases	0·6 (0·2 to 1·3)	0·6 (0·2 to 1·4)	0·6 (0·2 to 1·4)	7·8 (-47·5 to 79·5)	-0·6 (-45·3 to 63·4)	8·7 (3·1 to 19·5)	9·2 (3·1 to 20·2)	8·3 (2·6 to 18·7)	9·3 (-45·8 to 85·3)	-8·6 (-51·0 to 45·3)
Typhoid fever	0·4 (0·1 to 1·0)	0·4 (0·1 to 1·0)	0·5 (0·1 to 1·1)	8·2 (-45·9 to 60·2)	3·4 (-40·6 to 69·3)	6·4 (2·1 to 14·9)	6·6 (2·1 to 15·3)	6·1 (1·8 to 14·6)	8·5 (-44·4 to 56·8)	-6·1 (-46·8 to 45·9)
Paratyphoid fever	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·3)	68·2 (-14·9 to 175·2)	-8·0 (-51·6 to 56·9)	1·2 (0·4 to 3·0)	1·9 (0·6 to 4·3)	1·7 (0·5 to 4·1)	68·4 (-13·3 to 172·8)	-15·0 (-54·9 to 41·2)
Other intestinal infectious diseases	0·1 (0·0 to 0·3)	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·2)	-50·4 (-98·6 to 1757·6)	-13·0 (-98·4 to 2619·2)	1·1 (0·0 to 4·7)	0·7 (0·0 to 4·0)	0·5 (0·0 to 2·4)	-54·7 (-98·9 to 2556·6)	-25·4 (-98·9 to 3649·7)
Lower respiratory infections	53·3 (41·0 to 59·4)	30·6 (26·6 to 43·2)	28·9 (23·3 to 41·1)	**-46·6 (-53·0 to -7·0)**	-5·9 (-20·4 to 12·3)	398·8 (317·4 to 439·8)	191·3 (170·3 to 260·9)	164·9 (137·4 to 226·2)	**-54·9 (-59·6 to -27·5)**	**-13·9 (-25·2 to -0·4)**
Upper respiratory infections	1·5 (0·9 to 2·5)	1·6 (0·9 to 2·6)	1·7 (1·0 to 2·8)	2·1 (-5·2 to 10·0)	7·0 (-0·7 to 15·3)	18·9 (10·8 to 31·2)	18·5 (10·5 to 30·9)	18·8 (10·6 to 31·3)	-2·1 (-8·9 to 5·5)	1·2 (-6·5 to 8·9)
Otitis media	2·1 (1·3 to 3·3)	2·0 (1·1 to 3·2)	2·0 (1·2 to 3·3)	-5·0 (-18·1 to 9·2)	2·7 (-12·3 to 18·0)	25·2 (15·5 to 39·9)	22·6 (13·4 to 36·4)	21·6 (13·0 to 35·4)	-10·6 (-21·5 to 1·8)	-4·6 (-16·5 to 7·5)
Meningitis	3·0 (2·7 to 3·5)	1·3 (1·2 to 1·6)	1·2 (1·0 to 1·4)	**-55·4 (-60·0 to -49·7)**	**-12·9 (-21·6 to -2·3)**	38·3 (33·8 to 46·1)	15·9 (14·0 to 18·8)	12·4 (10·6 to 14·6)	**-58·4 (-63·6 to -52·9)**	**-22·4 (-32·3 to -10·4)**
Pneumococcal meningitis	0·5 (0·4 to 0·6)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**-50·7 (-61·8 to -37·9)**	-9·3 (-31·6 to 15·3)	6·0 (4·8 to 7·4)	2·7 (2·2 to 3·3)	2·2 (1·7 to 2·6)	**-54·6 (-65·0 to -43·3)**	-18·9 (-41·3 to 1·4)
H influenzae type B meningitis	0·5 (0·4 to 0·7)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	**-58·0 (-68·7 to -42·8)**	-19·3 (-41·3 to 13·4)	7·7 (5·8 to 10·5)	3·1 (2·3 to 4·0)	2·3 (1·7 to 3·0)	**-59·7 (-70·3 to -42·7)**	-27·0 (-49·9 to 7·2)
Meningococcal meningitis	0·9 (0·8 to 1·1)	0·4 (0·3 to 0·5)	0·3 (0·3 to 0·4)	**-56·1 (-66·2 to -44·8)**	-17·2 (-37·9 to 3·4)	11·7 (9·6 to 14·3)	4·7 (3·8 to 5·9)	3·5 (2·7 to 4·4)	**-59·9 (-68·7 to -47·5)**	**-25·1 (-45·8 to -2·5)**
Other meningitis	1·0 (0·9 to 1·3)	0·5 (0·4 to 0·6)	0·4 (0·4 to 0·5)	**-55·6 (-63·6 to -45·3)**	-6·4 (-22·3 to 13·2)	12·9 (10·4 to 16·2)	5·4 (4·4 to 6·5)	4·4 (3·7 to 5·3)	**-58·8 (-67·1 to -46·1)**	-17·6 (-31·1 to 0·8)
Encephalitis	0·4 (0·3 to 0·5)	0·5 (0·3 to 0·6)	0·5 (0·3 to 0·7)	29·9 (-21·2 to 50·2)	5·7 (-9·3 to 20·0)	4·9 (4·2 to 6·1)	5·5 (3·6 to 6·9)	5·3 (3·3 to 7·0)	20·8 (-26·3 to 44·6)	-4·3 (-18·2 to 10·9)
Diphtheria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-39·1 (-93·0 to 443·0)	-16·9 (-89·5 to 587·4)	0·2 (0·0 to 0·5)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·2)	-42·8 (-94·1 to 532·7)	-23·8 (-91·2 to 599·5)
Whooping cough	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-6·4 (-34·0 to 13·5)	9·4 (-11·0 to 45·4)	0·9 (0·7 to 1·1)	0·8 (0·6 to 1·0)	0·8 (0·6 to 1·2)	-5·5 (-36·0 to 18·2)	4·1 (-18·5 to 43·4)
Tetanus	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	-3·0 (-46·8 to 8·2)	-2·2 (-23·0 to 11·9)	0·6 (0·6 to 0·9)	0·6 (0·4 to 0·6)	0·5 (0·3 to 0·6)	-5·0 (-49·2 to 6·6)	-8·4 (-27·7 to 5·8)
Measles	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-69·7 (-94·1 to 81·9)	213·9 (-38·2 to 1494·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-66·5 (-93·5 to 101·9)	172·8 (-46·3 to 1287·2)
Varicella and herpes zoster	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·8)	4·2 (-29·4 to 53·1)	8·8 (-25·6 to 54·0)	4·8 (3·2 to 7·2)	4·6 (3·0 to 6·7)	4·6 (3·1 to 6·8)	-4·6 (-39·6 to 44·7)	0·5 (-34·2 to 43·5)
Neglected tropical diseases and malaria	0·3 (0·3 to 0·4)	0·3 (0·3 to 0·4)	0·3 (0·2 to 0·4)	10·2 (-24·7 to 23·8)	-11·5 (-22·0 to 0·3)	3·7 (3·1 to 4·6)	3·7 (3·0 to 4·2)	3·1 (2·5 to 3·6)	2·3 (-33·0 to 16·0)	**-16·4 (-26·0 to -5·3)**
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-4·5 (-83·7 to 304·3)	29·7 (-80·0 to 505·9)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-8·4 (-84·7 to 284·6)	22·6 (-81·3 to 480·0)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	-	-	-	-	-	-	-	-	-	-
Visceral leishmaniasis	-	-	-	-	-	-	-	-	-	-
Cutaneous and mucocutaneous leishmaniasis	-	-	-	-	-	-	-	-	-	-
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-64·6 (-81·2 to -40·8)**	-43·7 (-66·8 to 38·2)	0·4 (0·2 to 0·7)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·2)	**-65·8 (-82·0 to -39·2)**	-50·0 (-71·2 to 13·6)
Cystic echinococcosis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	7·2 (-12·8 to 28·1)	-11·7 (-30·6 to 12·3)	1·3 (1·0 to 1·7)	1·2 (0·8 to 1·6)	1·0 (0·7 to 1·4)	-9·9 (-27·0 to 9·7)	-15·3 (-32·1 to 7·6)
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-4·8 (-40·6 to 5·5)	-3·2 (-19·8 to 10·3)	0·6 (0·6 to 1·0)	0·6 (0·4 to 0·7)	0·5 (0·3 to 0·6)	-8·3 (-43·6 to 2·5)	-8·8 (-26·6 to 5·4)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·3 (-48·9 to 7·6)	-3·8 (-24·1 to 8·4)	0·6 (0·5 to 1·0)	0·5 (0·4 to 0·6)	0·5 (0·3 to 0·6)	-4·7 (-51·3 to 5·6)	-9·5 (-29·5 to 3·6)
Intestinal nematode infections	-	-	-	-	-	-	-	-	-	-
Ascariasis	-	-	-	-	-	-	-	-	-	-
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	-	-	-	-	-	-	-	-	-	-
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	113·8 (-12·7 to 144·2)	**-13·9 (-26·2 to 0·0)**	0·7 (0·6 to 1·0)	1·2 (0·8 to 1·4)	1·0 (0·7 to 1·2)	96·0 (-19·3 to 129·7)	**-20·6 (-33·9 to -5·1)**
Maternal disorders	0·6 (0·5 to 0·8)	0·4 (0·4 to 0·6)	0·4 (0·3 to 0·5)	**-28·2 (-44·0 to -12·4)**	-9·3 (-27·3 to 13·0)	7·5 (6·1 to 9·3)	5·4 (4·3 to 6·9)	4·7 (3·5 to 6·1)	**-27·2 (-43·0 to -11·2)**	-13·6 (-31·2 to 8·1)
Maternal hemorrhage	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	-28·5 (-56·1 to 23·0)	-4·8 (-43·2 to 55·2)	1·5 (1·0 to 2·1)	1·1 (0·6 to 1·7)	1·0 (0·5 to 1·6)	-27·9 (-55·6 to 25·1)	-8·8 (-45·8 to 50·4)
Maternal sepsis and other maternal infections	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-29·2 (-56·9 to 12·2)	-13·6 (-48·5 to 43·8)	0·9 (0·6 to 1·4)	0·7 (0·4 to 1·0)	0·6 (0·3 to 0·8)	-28·6 (-56·5 to 12·7)	-17·1 (-50·5 to 34·9)
Maternal hypertensive disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	-18·4 (-40·1 to 12·9)	-9·4 (-34·0 to 17·8)	1·3 (0·9 to 1·8)	1·1 (0·7 to 1·5)	0·9 (0·6 to 1·4)	-18·3 (-39·3 to 12·2)	-13·6 (-37·3 to 12·5)
Obstructed labor	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-35·1 (-62·3 to 4·9)	-10·4 (-43·8 to 42·7)	0·4 (0·3 to 0·6)	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	-34·4 (-61·9 to 7·2)	-14·4 (-46·5 to 36·3)
Complications of abortion	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-36·0 (-65·9 to 4·1)	-15·2 (-46·2 to 38·7)	1·0 (0·7 to 1·4)	0·7 (0·4 to 0·9)	0·5 (0·3 to 0·8)	-34·5 (-64·7 to 5·0)	-20·2 (-49·6 to 31·0)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-34·6 (-61·9 to 9·4)	-16·0 (-61·8 to 59·0)	0·5 (0·3 to 0·8)	0·4 (0·2 to 0·5)	0·3 (0·1 to 0·5)	-33·4 (-61·0 to 12·1)	-20·1 (-64·0 to 48·9)
Late maternal deaths	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-26·8 (-63·0 to 50·5)	-19·3 (-69·0 to 73·8)	0·3 (0·2 to 0·5)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	-25·5 (-62·5 to 51·6)	-24·0 (-70·6 to 61·7)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-11·9 (-40·0 to 31·0)	-20·8 (-44·1 to 14·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-15·8 (-42·8 to 24·9)	-25·2 (-47·2 to 7·0)
Other maternal disorders	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-28·7 (-55·6 to 20·5)	-1·7 (-38·6 to 56·9)	1·5 (1·0 to 2·1)	1·1 (0·7 to 1·5)	1·0 (0·7 to 1·4)	-27·6 (-55·3 to 23·0)	-6·5 (-41·8 to 48·8)
Neonatal disorders	33·2 (29·5 to 38·3)	21·2 (17·4 to 24·8)	20·8 (16·5 to 25·1)	**-35·4 (-50·2 to -25·6)**	-2·7 (-18·9 to 17·1)	504·0 (449·5 to 582·5)	325·1 (269·4 to 371·6)	279·6 (224·6 to 336·8)	**-34·5 (-49·3 to -25·8)**	-14·4 (-28·5 to 2·7)
Preterm birth complications	16·5 (12·7 to 19·1)	9·6 (7·5 to 12·4)	10·2 (7·9 to 12·6)	**-43·3 (-53·5 to -20·3)**	5·6 (-13·0 to 32·2)	247·3 (188·3 to 285·3)	140·4 (112·0 to 181·2)	131·5 (101·9 to 163·2)	**-44·9 (-54·7 to -20·7)**	-6·6 (-24·3 to 17·6)
Neonatal encephalopathy due to birth asphyxia and trauma	11·6 (9·4 to 16·3)	5·0 (3·7 to 6·0)	4·0 (2·8 to 5·2)	**-54·2 (-71·9 to -41·6)**	-20·4 (-40·3 to 3·2)	180·8 (145·0 to 254·9)	84·5 (61·3 to 99·5)	59·8 (41·6 to 78·8)	**-50·2 (-70·0 to -37·3)**	**-29·3 (-46·5 to -7·2)**
Neonatal sepsis and other neonatal infections	0·7 (0·2 to 1·4)	0·6 (0·2 to 1·3)	0·5 (0·2 to 1·1)	-16·2 (-56·6 to 26·5)	-15·4 (-47·0 to 45·0)	11·8 (3·5 to 21·5)	11·2 (3·2 to 23·0)	8·3 (2·6 to 17·8)	-5·1 (-50·9 to 43·4)	-24·4 (-52·7 to 29·6)
Hemolytic disease and other neonatal jaundice	0·7 (0·3 to 1·7)	0·8 (0·2 to 2·3)	0·7 (0·3 to 1·5)	-1·9 (-81·1 to 360·2)	5·8 (-78·9 to 261·2)	9·2 (3·4 to 22·0)	9·6 (2·5 to 27·1)	8·0 (3·4 to 17·2)	-7·6 (-82·1 to 328·5)	-0·6 (-80·0 to 239·3)
Other neonatal disorders	3·6 (2·6 to 6·2)	5·2 (3·2 to 6·6)	5·4 (3·5 to 7·7)	60·5 (-34·2 to 126·5)	1·7 (-24·9 to 48·3)	54·8 (39·1 to 94·5)	79·4 (51·0 to 99·2)	71·9 (46·2 to 103·2)	62·0 (-32·6 to 125·2)	-10·8 (-33·5 to 28·5)
Nutritional deficiencies	28·3 (19·3 to 40·9)	30·5 (20·9 to 44·5)	30·5 (20·5 to 43·9)	8·1 (-2·6 to 19·3)	0·3 (-11·6 to 10·6)	392·8 (265·4 to 575·3)	397·7 (270·0 to 585·1)	387·0 (256·6 to 562·0)	1·4 (-9·1 to 11·9)	-2·3 (-14·8 to 10·1)
Protein-energy malnutrition	0·6 (0·4 to 0·9)	0·7 (0·4 to 1·1)	0·6 (0·3 to 1·0)	22·8 (-23·5 to 70·9)	-14·6 (-34·4 to 17·4)	4·7 (2·9 to 6·9)	4·7 (2·4 to 6·9)	3·8 (1·9 to 5·7)	2·6 (-37·5 to 37·3)	-21·0 (-36·4 to 1·3)
Iodine deficiency	2·5 (1·1 to 4·8)	1·9 (0·8 to 4·1)	1·6 (0·5 to 3·5)	-22·3 (-71·1 to 91·9)	-16·6 (-78·8 to 150·1)	28·1 (12·3 to 54·2)	20·9 (8·2 to 44·2)	16·5 (5·5 to 35·6)	-26·2 (-73·8 to 80·7)	-20·0 (-79·9 to 135·9)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	25·0 (17·0 to 36·0)	27·6 (19·1 to 40·7)	28·0 (18·6 to 40·9)	**10·6 (0·5 to 20·0)**	2·1 (-9·4 to 11·6)	358·3 (242·1 to 520·4)	370·7 (250·6 to 547·0)	365·4 (241·6 to 536·1)	3·5 (-8·7 to 13·8)	-0·8 (-12·7 to 11·6)
Other nutritional deficiencies	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-3·8 (-42·1 to 42·0)	-3·3 (-38·8 to 42·5)	1·7 (1·1 to 2·7)	1·4 (0·7 to 2·2)	1·2 (0·6 to 1·9)	-17·9 (-51·7 to 13·1)	-13·6 (-37·0 to 13·8)
Other communicable, maternal, neonatal, and nutritional diseases	6·0 (4·8 to 8·3)	5·4 (4·2 to 7·4)	5·4 (4·1 to 7·6)	-8·8 (-34·4 to 14·6)	-0·8 (-21·9 to 36·2)	66·9 (51·1 to 103·2)	56·9 (42·4 to 89·4)	53·7 (38·7 to 87·8)	-14·2 (-45·6 to 15·3)	-7·5 (-29·6 to 55·1)
Sexually transmitted diseases excluding HIV	1·3 (0·8 to 2·3)	1·3 (0·7 to 2·4)	1·3 (0·7 to 2·4)	1·1 (-15·1 to 19·6)	1·6 (-13·1 to 21·0)	14·6 (8·5 to 26·0)	14·4 (8·0 to 25·9)	13·6 (7·6 to 24·3)	-1·2 (-22·0 to 21·8)	-5·4 (-21·7 to 17·0)
Syphilis	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-10·0 (-51·7 to 67·4)	8·3 (-34·4 to 74·2)	2·4 (1·2 to 4·8)	2·0 (1·0 to 3·5)	1·9 (1·1 to 3·4)	-17·0 (-67·6 to 119·0)	-2·7 (-55·8 to 117·1)
Chlamydial infection	0·5 (0·3 to 0·9)	0·5 (0·3 to 0·9)	0·5 (0·3 to 1·0)	3·6 (-21·5 to 40·9)	1·7 (-23·7 to 46·4)	6·1 (3·3 to 11·2)	6·4 (3·3 to 11·6)	6·2 (3·2 to 11·0)	3·3 (-22·1 to 41·6)	-4·7 (-29·5 to 39·8)
Gonococcal infection	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-2·9 (-28·4 to 30·4)	-6·8 (-32·2 to 25·1)	1·5 (0·8 to 2·6)	1·5 (0·8 to 2·7)	1·3 (0·7 to 2·4)	0·9 (-25·9 to 38·2)	-13·6 (-38·5 to 17·6)
Trichomoniasis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	5·2 (-44·0 to 105·2)	9·9 (-29·2 to 79·8)	0·4 (0·1 to 1·0)	0·5 (0·2 to 1·0)	0·5 (0·2 to 1·0)	5·1 (-46·6 to 109·2)	5·2 (-32·8 to 77·8)
Genital herpes	0·4 (0·1 to 0·9)	0·4 (0·1 to 1·0)	0·4 (0·1 to 1·0)	9·0 (-1·0 to 20·4)	-0·6 (-10·4 to 11·3)	3·7 (1·2 to 8·7)	3·7 (1·2 to 9·1)	3·5 (1·1 to 8·4)	2·2 (-7·7 to 13·0)	-7·7 (-16·9 to 3·5)
Other sexually transmitted diseases	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-24·2 (-40·1 to -4·9)**	-4·8 (-22·3 to 17·8)	0·4 (0·3 to 0·6)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**-26·1 (-42·8 to -4·3)**	-8·9 (-27·3 to 14·4)
Hepatitis	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·6)	0·4 (0·3 to 0·5)	**25·0 (13·1 to 40·5)**	**-15·4 (-24·2 to -5·0)**	4·5 (3·4 to 5·8)	5·1 (4·2 to 6·4)	4·2 (3·2 to 5·2)	**14·4 (3·4 to 28·6)**	**-19·2 (-28·0 to -9·1)**
Hepatitis A	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	**13·5 (0·8 to 30·3)**	-5·1 (-16·0 to 6·9)	2·8 (2·0 to 3·9)	3·0 (2·2 to 4·1)	2·7 (1·9 to 3·7)	6·8 (-5·1 to 22·0)	-10·2 (-21·0 to 1·5)
Hepatitis B	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**43·1 (16·6 to 75·1)**	**-31·6 (-45·3 to -14·2)**	1·4 (1·0 to 1·8)	1·7 (1·2 to 2·3)	1·1 (0·7 to 1·5)	**27·1 (3·3 to 56·6)**	**-35·8 (-48·7 to -18·0)**
Hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	30·1 (-16·2 to 86·2)	-7·7 (-36·5 to 35·1)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·7)	0·3 (0·2 to 0·6)	20·4 (-19·0 to 71·0)	-14·3 (-39·1 to 20·2)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	-	-	-	-	-	-	-	-	-	-
Other infectious diseases	4·3 (3·5 to 6·3)	3·6 (3·0 to 5·1)	3·7 (2·8 to 5·5)	-14·7 (-44·4 to 14·1)	0·0 (-27·4 to 56·6)	47·8 (37·7 to 82·6)	37·4 (29·0 to 59·5)	35·9 (26·2 to 67·6)	-20·8 (-55·8 to 15·4)	-6·7 (-34·0 to 87·1)
Non-communicable diseases	2244·5 (1980·4 to 2524·3)	2177·8 (1891·9 to 2480·4)	2244·5 (1932·1 to 2575·0)	**-2·9 (-5·6 to -0·9)**	**3·1 (0·1 to 5·7)**	20151·8 (17473·2 to 23137·7)	17838·0 (15186·0 to 20738·1)	17043·2 (14320·6 to 19897·9)	**-11·5 (-14·1 to -9·4)**	**-4·5 (-7·0 to -2·2)**
Neoplasms	360·2 (348·5 to 378·2)	379·2 (354·1 to 392·3)	397·6 (366·6 to 424·5)	6·3 (-1·3 to 9·2)	4·9 (-1·3 to 11·2)	3042·7 (2944·3 to 3188·2)	2840·7 (2663·8 to 2932·7)	2650·3 (2452·5 to 2828·7)	**-5·9 (-11·9 to -3·4)**	**-6·7 (-12·3 to -1·0)**
Esophageal cancer	6·0 (5·6 to 7·1)	7·1 (6·0 to 7·7)	7·4 (6·2 to 8·4)	**20·4 (0·1 to 28·7)**	3·4 (-8·9 to 16·6)	49·3 (45·7 to 58·3)	52·4 (43·7 to 56·7)	48·1 (40·5 to 55·0)	7·8 (-11·0 to 15·7)	-8·0 (-19·2 to 3·7)
Stomach cancer	20·7 (18·7 to 23·2)	15·5 (14·0 to 17·6)	14·0 (12·3 to 16·1)	**-25·3 (-30·5 to -19·8)**	-9·2 (-17·7 to 0·5)	164·3 (148·7 to 183·6)	110·6 (99·6 to 125·2)	89·6 (78·9 to 103·2)	**-32·7 (-37·0 to -28·6)**	**-19·0 (-26·0 to -10·9)**
Liver cancer	9·9 (8·0 to 11·8)	10·0 (8·2 to 12·6)	10·9 (8·5 to 13·4)	-1·6 (-12·4 to 30·8)	9·1 (-8·2 to 27·0)	80·4 (64·7 to 95·1)	73·7 (60·6 to 92·9)	71·5 (55·4 to 87·7)	-10·0 (-20·3 to 18·5)	-2·9 (-17·7 to 12·6)
Liver cancer due to hepatitis B	2·2 (1·1 to 3·5)	2·4 (1·1 to 3·7)	2·7 (1·5 to 4·3)	11·5 (-65·1 to 163·6)	9·8 (-42·6 to 163·8)	18·8 (9·9 to 30·0)	19·1 (8·6 to 29·3)	18·6 (10·3 to 29·1)	2·1 (-67·8 to 139·6)	-3·4 (-49·0 to 117·4)
Liver cancer due to hepatitis C	2·6 (1·7 to 3·9)	4·3 (2·7 to 6·8)	5·6 (3·7 to 7·7)	61·7 (-9·8 to 206·2)	39·8 (-20·3 to 118·3)	20·8 (13·4 to 31·6)	30·4 (18·7 to 49·2)	36·5 (23·3 to 49·8)	47·1 (-20·5 to 188·7)	27·3 (-29·0 to 102·3)
Liver cancer due to alcohol use	4·0 (2·5 to 5·3)	2·6 (1·6 to 4·1)	2·0 (1·2 to 3·5)	-35·2 (-60·6 to 19·4)	-25·2 (-54·5 to 34·4)	30·8 (19·0 to 41·6)	18·7 (11·5 to 29·1)	12·5 (7·8 to 21·8)	-40·5 (-64·2 to 8·5)	-35·0 (-59·0 to 16·1)
Liver cancer due to other causes	1·2 (0·6 to 1·7)	0·7 (0·3 to 1·2)	0·5 (0·2 to 0·9)	-42·9 (-74·2 to 37·0)	-12·9 (-79·1 to 87·3)	10·1 (5·8 to 14·8)	5·5 (2·7 to 9·4)	3·8 (1·6 to 5·9)	-48·0 (-75·3 to 19·7)	-23·7 (-80·5 to 62·0)
Larynx cancer	1·4 (1·1 to 1·8)	1·2 (0·9 to 1·4)	1·1 (0·8 to 1·3)	**-15·2 (-27·4 to -5·7)**	-6·4 (-18·2 to 5·9)	11·5 (9·1 to 14·8)	8·5 (6·3 to 10·1)	7·1 (5·3 to 8·6)	**-25·5 (-35·7 to -16·7)**	**-16·3 (-27·0 to -5·0)**
Tracheal, bronchus and lung cancer	52·6 (50·7 to 57·7)	63·3 (54·2 to 66·8)	67·9 (57·1 to 75·0)	24·5 (-0·5 to 29·8)	7·3 (-2·2 to 17·5)	443·6 (427·6 to 484·4)	469·8 (402·7 to 496·1)	442·1 (376·1 to 488·6)	9·5 (-11·6 to 14·1)	-5·9 (-14·3 to 3·2)
Breast cancer	35·3 (30·1 to 43·1)	35·3 (28·8 to 40·7)	32·6 (25·2 to 38·2)	0·6 (-10·4 to 6·4)	-7·6 (-18·4 to 4·3)	315·3 (268·5 to 382·3)	273·5 (225·0 to 314·2)	230·4 (177·5 to 269·6)	**-12·8 (-21·4 to -7·8)**	**-15·7 (-25·8 to -4·7)**
Cervical cancer	6·2 (5·5 to 7·6)	5·2 (4·1 to 5·8)	4·7 (3·4 to 5·7)	**-13·6 (-31·0 to -5·3)**	-10·1 (-25·2 to 7·1)	57·7 (51·2 to 70·5)	43·3 (33·9 to 48·5)	35·9 (25·4 to 44·2)	**-22·4 (-38·8 to -14·7)**	**-17·8 (-32·2 to -1·6)**
Uterine cancer	3·9 (2·7 to 4·4)	4·2 (2·9 to 4·8)	4·3 (2·8 to 5·3)	8·6 (-6·5 to 23·4)	1·8 (-16·6 to 22·4)	31·1 (21·2 to 35·0)	29·8 (20·6 to 33·9)	26·8 (18·0 to 33·1)	-4·1 (-16·7 to 10·0)	-10·0 (-26·1 to 8·8)
Prostate cancer	30·3 (23·7 to 38·7)	36·2 (27·8 to 45·8)	39·3 (31·6 to 52·4)	**20·9 (2·0 to 32·6)**	7·8 (-5·8 to 27·0)	210·5 (166·1 to 269·5)	231·2 (179·4 to 293·4)	223·2 (180·5 to 297·2)	10·7 (-5·8 to 22·0)	-4·0 (-15·9 to 12·7)
Colon and rectum cancer	41·7 (40·2 to 43·5)	46·0 (43·8 to 47·9)	56·1 (51·3 to 61·0)	**10·4 (5·0 to 15·1)**	**21·8 (12·3 to 33·1)**	332·8 (321·3 to 347·1)	325·5 (310·9 to 338·8)	351·5 (323·2 to 382·0)	-2·0 (-6·6 to 1·7)	7·9 (-0·5 to 17·4)
Lip and oral cavity cancer	3·2 (2·9 to 3·4)	3·3 (2·8 to 3·6)	3·4 (2·7 to 3·9)	3·9 (-12·0 to 13·4)	5·9 (-7·4 to 19·8)	27·6 (25·6 to 29·9)	24·9 (21·4 to 27·1)	23·9 (18·7 to 27·3)	**-9·2 (-22·9 to -0·9)**	-4·2 (-15·9 to 7·9)
Nasopharynx cancer	1·2 (0·9 to 1·5)	0·8 (0·7 to 1·1)	0·6 (0·5 to 0·9)	**-30·8 (-39·7 to -19·8)**	**-22·9 (-37·0 to -4·8)**	11·5 (9·1 to 14·6)	7·1 (5·6 to 9·2)	5·0 (4·0 to 6·9)	**-38·4 (-46·5 to -28·8)**	**-29·2 (-41·8 to -12·4)**
Other pharynx cancer	1·8 (1·6 to 2·2)	2·0 (1·6 to 2·2)	2·1 (1·5 to 2·5)	8·5 (-12·8 to 21·1)	4·2 (-13·6 to 23·7)	16·3 (14·2 to 19·3)	15·2 (12·1 to 17·1)	14·2 (10·3 to 17·3)	-5·6 (-25·0 to 6·4)	-7·0 (-22·3 to 10·2)
Gallbladder and biliary tract cancer	11·8 (9·5 to 14·6)	9·3 (7·3 to 11·4)	8·0 (6·4 to 10·5)	**-20·9 (-33·0 to -11·1)**	-15·2 (-27·2 to 3·4)	94·1 (75·4 to 115·3)	66·9 (52·4 to 81·1)	50·7 (40·9 to 66·7)	**-28·7 (-39·0 to -19·2)**	**-24·6 (-35·2 to -9·3)**
Pancreatic cancer	22·7 (21·9 to 23·7)	23·5 (22·4 to 24·4)	25·3 (23·2 to 27·6)	4·0 (-2·0 to 8·9)	7·2 (-1·6 to 17·0)	183·1 (176·7 to 191·7)	173·1 (165·0 to 179·6)	164·7 (150·7 to 179·4)	**-5·4 (-10·5 to -0·8)**	-5·1 (-12·8 to 3·7)
Malignant skin melanoma	8·7 (6·0 to 12·6)	9·9 (6·7 to 14·0)	10·4 (6·7 to 14·5)	**14·3 (1·2 to 25·2)**	5·1 (-6·6 to 17·2)	80·4 (55·8 to 116·4)	81·2 (55·6 to 115·8)	77·4 (51·0 to 109·9)	0·8 (-9·1 to 11·9)	-4·8 (-15·7 to 6·4)
Non-melanoma skin cancer	1·1 (0·8 to 1·4)	1·1 (0·8 to 1·5)	1·3 (0·9 to 1·8)	8·0 (-4·4 to 21·6)	14·8 (-1·2 to 32·1)	8·5 (6·3 to 11·7)	8·0 (5·9 to 10·7)	8·3 (5·9 to 11·2)	-6·4 (-15·7 to 5·3)	3·7 (-10·1 to 17·7)
Ovarian cancer	11·4 (10·5 to 12·4)	11·3 (10·3 to 12·2)	12·2 (10·5 to 14·1)	-0·6 (-8·4 to 7·5)	7·0 (-7·5 to 24·1)	102·0 (93·9 to 110·5)	87·7 (79·9 to 94·4)	84·6 (72·9 to 97·8)	**-14·0 (-20·8 to -6·9)**	-3·7 (-16·8 to 11·7)
Testicular cancer	0·8 (0·6 to 1·1)	0·6 (0·4 to 0·8)	0·5 (0·4 to 0·7)	**-26·2 (-40·9 to -9·6)**	-9·8 (-41·9 to 34·9)	9·2 (6·8 to 12·4)	6·7 (4·8 to 8·9)	5·6 (3·7 to 7·8)	**-27·1 (-42·8 to -9·6)**	-16·9 (-46·5 to 24·0)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	10·0 (9·0 to 10·9)	11·2 (10·0 to 12·2)	10·7 (9·3 to 12·3)	**11·8 (3·1 to 20·8)**	-4·0 (-18·1 to 10·2)	84·4 (75·8 to 91·9)	82·4 (74·2 to 88·9)	70·6 (61·6 to 80·4)	-2·4 (-9·2 to 5·3)	**-14·2 (-26·7 to -1·8)**
Bladder cancer	8·8 (7·9 to 10·3)	8·5 (7·1 to 9·7)	9·2 (7·0 to 10·7)	-1·9 (-16·5 to 5·3)	8·0 (-7·1 to 23·6)	66·2 (59·0 to 76·8)	57·3 (47·9 to 65·2)	54·7 (42·0 to 63·1)	**-12·5 (-24·9 to -6·0)**	-4·6 (-17·3 to 8·6)
Brain and nervous system cancer	14·4 (12·4 to 16·9)	15·8 (13·2 to 18·0)	16·2 (13·5 to 18·4)	10·5 (-1·1 to 17·1)	2·4 (-7·0 to 12·8)	149·8 (128·2 to 174·1)	145·8 (123·4 to 168·4)	136·4 (115·0 to 155·3)	-2·3 (-10·8 to 3·5)	-6·7 (-14·6 to 2·8)
Thyroid cancer	1·6 (1·3 to 1·8)	1·3 (1·2 to 1·7)	1·3 (1·1 to 1·6)	-16·7 (-26·2 to 0·3)	-1·2 (-13·9 to 12·7)	13·2 (10·8 to 15·1)	10·1 (8·9 to 12·4)	9·0 (7·6 to 10·9)	**-24·7 (-33·4 to -8·2)**	-10·7 (-21·9 to 1·8)
Mesothelioma	3·2 (2·2 to 3·9)	2·7 (2·1 to 4·0)	3·0 (2·3 to 4·5)	-19·8 (-33·0 to 27·0)	10·6 (-16·5 to 57·4)	26·7 (18·1 to 33·0)	20·0 (15·5 to 30·3)	19·7 (14·8 to 29·9)	-27·3 (-40·1 to 15·0)	-3·5 (-26·1 to 38·3)
Hodgkin lymphoma	1·6 (1·3 to 2·1)	1·2 (1·0 to 1·7)	1·1 (0·9 to 1·6)	**-26·8 (-36·7 to -8·6)**	-5·1 (-17·9 to 10·4)	17·1 (13·7 to 22·3)	11·8 (9·8 to 16·9)	10·2 (7·9 to 14·1)	**-31·3 (-40·9 to -14·3)**	-13·9 (-25·7 to 1·6)
Non-Hodgkin lymphoma	12·9 (9·5 to 18·4)	13·3 (9·5 to 16·9)	13·1 (8·7 to 16·9)	5·2 (-14·3 to 12·4)	-0·4 (-39·1 to 34·6)	111·6 (82·7 to 158·8)	101·3 (72·5 to 129·5)	89·7 (59·1 to 116·4)	-8·1 (-23·3 to 0·3)	-10·5 (-45·8 to 21·8)
Multiple myeloma	7·2 (5·1 to 10·3)	7·7 (5·5 to 11·0)	8·2 (5·8 to 11·6)	7·7 (-18·4 to 50·0)	7·6 (-22·0 to 50·8)	55·8 (39·1 to 80·2)	54·3 (38·9 to 78·1)	51·7 (36·3 to 73·3)	-2·8 (-25·7 to 35·1)	-4·5 (-31·7 to 33·4)
Leukemia	14·4 (13·8 to 15·4)	14·0 (13·2 to 14·7)	15·1 (13·5 to 16·5)	-2·1 (-11·9 to 3·1)	7·5 (-3·5 to 17·6)	144·0 (136·9 to 155·0)	121·3 (114·1 to 127·4)	115·1 (101·8 to 127·0)	**-15·4 (-25·0 to -10·2)**	-5·1 (-15·2 to 4·7)
Other neoplasms	15·5 (13·3 to 17·8)	17·7 (13·5 to 20·1)	17·6 (13·6 to 20·3)	19·7 (-10·0 to 29·6)	-1·4 (-11·7 to 14·7)	144·8 (124·2 to 162·8)	147·5 (113·4 to 166·7)	132·5 (103·2 to 152·4)	5·6 (-17·5 to 14·9)	-10·2 (-19·2 to 1·9)
Cardiovascular diseases	665·1 (638·2 to 689·1)	491·7 (468·8 to 525·1)	469·4 (436·1 to 510·3)	**-26·5 (-28·9 to -21·4)**	-4·6 (-9·8 to 1·1)	4898·4 (4699·9 to 5077·5)	3119·8 (2975·5 to 3348·5)	2702·3 (2509·8 to 2945·1)	**-36·7 (-38·7 to -32·2)**	**-13·5 (-18·1 to -8·3)**
Rheumatic heart disease	3·9 (2·9 to 4·7)	2·2 (1·8 to 2·9)	1·9 (1·5 to 2·7)	**-44·5 (-50·9 to -26·9)**	-14·2 (-26·3 to 1·6)	29·8 (22·2 to 36·1)	14·9 (12·2 to 19·9)	11·6 (9·2 to 16·3)	**-51·0 (-56·3 to -35·8)**	**-22·6 (-32·8 to -9·7)**
Ischemic heart disease	429·7 (392·1 to 447·8)	270·9 (255·2 to 307·5)	252·9 (231·1 to 294·6)	**-38·4 (-40·9 to -26·7)**	-6·7 (-12·9 to 0·6)	3163·3 (2887·5 to 3293·3)	1706·4 (1609·0 to 1949·7)	1444·2 (1320·5 to 1676·7)	**-47·3 (-49·2 to -37·2)**	**-15·4 (-20·9 to -9·1)**
Cerebrovascular disease	140·6 (127·7 to 157·5)	113·8 (100·4 to 127·6)	103·6 (88·4 to 118·8)	**-18·8 (-29·5 to -11·2)**	-8·9 (-17·7 to 0·1)	1011·0 (917·5 to 1135·5)	710·6 (621·2 to 797·6)	589·7 (497·8 to 671·6)	**-29·4 (-38·8 to -22·8)**	**-17·1 (-24·4 to -9·4)**
Ischemic stroke	82·1 (72·9 to 94·1)	66·9 (56·5 to 76·2)	61·8 (51·9 to 72·4)	**-18·1 (-30·2 to -9·7)**	-7·5 (-17·7 to 3·8)	554·1 (491·0 to 635·5)	389·8 (335·8 to 445·3)	332·8 (279·3 to 389·9)	**-29·2 (-39·2 to -22·2)**	**-14·6 (-23·4 to -5·3)**
Hemorrhagic stroke	58·5 (50·3 to 68·7)	46·9 (40·5 to 55·4)	41·8 (33·6 to 49·8)	**-19·9 (-31·3 to -7·5)**	**-11·1 (-22·1 to -0·5)**	456·9 (397·4 to 535·8)	320·8 (272·4 to 374·4)	256·8 (206·9 to 301·1)	**-29·7 (-39·9 to -20·8)**	**-19·8 (-29·4 to -11·5)**
Hypertensive heart disease	5·2 (4·0 to 7·2)	6·6 (4·7 to 8·1)	7·5 (4·9 to 10·0)	34·1 (-18·8 to 82·6)	13·1 (-10·2 to 36·0)	36·2 (28·0 to 49·9)	39·8 (28·6 to 48·4)	41·2 (27·3 to 54·0)	12·4 (-27·7 to 54·2)	3·1 (-16·1 to 21·9)
Cardiomyopathy and myocarditis	14·1 (12·4 to 18·3)	13·8 (10·9 to 15·5)	14·0 (10·6 to 16·3)	1·9 (-28·6 to 11·0)	1·5 (-9·7 to 12·8)	134·6 (118·0 to 172·4)	112·5 (89·2 to 126·9)	101·8 (78·3 to 117·1)	**-13·5 (-36·9 to -6·0)**	-9·6 (-18·4 to 0·5)
Atrial fibrillation and flutter	15·6 (12·7 to 19·1)	26·6 (21·8 to 31·7)	33·9 (26·8 to 41·8)	**70·3 (43·4 to 98·1)**	**26·7 (8·6 to 50·4)**	103·6 (83·6 to 127·4)	151·8 (123·8 to 183·3)	181·6 (144·8 to 224·2)	**47·0 (24·4 to 70·4)**	**19·0 (3·5 to 38·7)**
Aortic aneurysm	18·2 (15·9 to 22·5)	17·0 (13·3 to 19·9)	15·6 (12·6 to 18·7)	-4·7 (-26·9 to 3·1)	-8·8 (-17·8 to 5·5)	137·2 (119·7 to 170·1)	115·8 (90·2 to 135·4)	94·2 (76·1 to 112·4)	**-13·8 (-33·7 to -6·9)**	**-19·0 (-27·0 to -7·0)**
Peripheral vascular disease	3·5 (2·4 to 5·2)	4·5 (3·3 to 6·1)	4·4 (3·1 to 6·3)	**27·3 (3·9 to 65·8)**	-0·9 (-18·5 to 19·8)	23·4 (15·7 to 34·7)	25·6 (18·5 to 35·7)	23·6 (16·5 to 33·4)	9·3 (-11·0 to 42·2)	-7·9 (-24·3 to 11·2)
Endocarditis	2·0 (1·3 to 2·4)	1·5 (1·1 to 2·1)	1·5 (1·1 to 2·1)	-23·3 (-42·8 to 13·1)	1·2 (-18·1 to 18·5)	15·6 (10·4 to 18·9)	10·9 (8·3 to 15·5)	9·9 (7·2 to 13·9)	-29·5 (-47·6 to 1·6)	-8·9 (-24·2 to 5·9)
Other cardiovascular and circulatory diseases	32·2 (26·2 to 41·9)	34·8 (28·3 to 42·4)	33·9 (26·3 to 42·0)	8·4 (-15·0 to 32·9)	-2·5 (-21·1 to 17·1)	243·6 (197·0 to 314·8)	231·5 (188·9 to 283·6)	204·5 (157·2 to 253·0)	-4·7 (-25·9 to 17·1)	-11·7 (-28·5 to 6·2)
Chronic respiratory diseases	112·9 (90·2 to 138·9)	123·6 (97·9 to 149·7)	135·0 (105·3 to 167·6)	11·8 (-9·5 to 20·9)	9·1 (-1·0 to 20·0)	1038·4 (813·6 to 1293·4)	1023·2 (797·9 to 1267·8)	1043·5 (800·6 to 1333·0)	-0·1 (-15·0 to 8·1)	1·7 (-6·8 to 11·1)
Chronic obstructive pulmonary disease	69·4 (54·7 to 87·9)	79·8 (63·1 to 97·9)	88·5 (67·3 to 110·7)	19·0 (-13·6 to 33·3)	10·8 (-3·6 to 27·5)	568·0 (439·0 to 724·7)	577·3 (458·7 to 718·7)	592·6 (445·6 to 755·2)	4·5 (-20·8 to 18·8)	2·5 (-12·0 to 18·1)
Pneumoconiosis	1·0 (0·7 to 1·4)	0·9 (0·6 to 1·3)	0·9 (0·5 to 1·2)	-7·9 (-38·2 to 15·8)	-3·3 (-23·5 to 25·0)	7·3 (5·4 to 10·5)	5·8 (3·7 to 7·8)	5·2 (3·1 to 7·0)	-19·3 (-43·7 to 1·4)	-11·3 (-27·2 to 10·1)
Silicosis	0·3 (0·2 to 0·4)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-60·9 (-73·6 to -48·6)**	-4·1 (-26·3 to 26·5)	1·9 (1·4 to 2·8)	0·8 (0·5 to 1·0)	0·7 (0·4 to 0·9)	**-59·7 (-71·5 to -48·8)**	-12·9 (-29·0 to 8·1)
Asbestosis	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	31·0 (-14·0 to 74·4)	-2·8 (-26·5 to 31·1)	1·8 (1·3 to 2·7)	2·1 (1·3 to 2·9)	1·8 (1·0 to 2·6)	11·8 (-24·0 to 44·8)	-11·1 (-29·8 to 13·5)
Coal workers pneumoconiosis	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-6·2 (-40·7 to 27·3)	-2·3 (-24·6 to 28·9)	0·7 (0·5 to 0·9)	0·6 (0·4 to 0·8)	0·5 (0·3 to 0·7)	-9·5 (-40·1 to 15·9)	-10·4 (-26·2 to 8·7)
Other pneumoconiosis	0·4 (0·3 to 0·6)	0·4 (0·2 to 0·5)	0·4 (0·2 to 0·5)	2·6 (-34·3 to 34·9)	-3·1 (-25·2 to 28·7)	2·8 (2·1 to 4·1)	2·4 (1·5 to 3·2)	2·1 (1·3 to 2·9)	-13·8 (-42·3 to 11·3)	-11·0 (-28·7 to 12·6)
Asthma	36·9 (26·2 to 50·0)	35·8 (24·5 to 49·2)	37·8 (25·4 to 52·6)	-3·0 (-9·5 to 3·4)	**5·4 (0·2 to 10·7)**	418·4 (290·2 to 576·9)	390·4 (262·7 to 541·7)	397·4 (262·6 to 559·3)	**-6·9 (-12·8 to -0·5)**	1·7 (-3·3 to 7·3)
Interstitial lung disease and pulmonary sarcoidosis	4·0 (3·0 to 5·3)	6·3 (4·3 to 7·9)	6·8 (4·6 to 8·8)	**62·3 (13·4 to 92·1)**	9·1 (-7·9 to 30·0)	30·3 (23·0 to 39·7)	42·9 (30·0 to 53·7)	41·8 (28·9 to 53·2)	**45·1 (5·3 to 69·6)**	-2·7 (-16·7 to 14·1)
Other chronic respiratory diseases	1·6 (1·2 to 2·2)	0·8 (0·7 to 1·1)	0·9 (0·7 to 1·2)	**-47·8 (-59·9 to -35·7)**	6·4 (-13·6 to 29·8)	14·4 (10·6 to 19·5)	6·8 (5·3 to 8·8)	6·6 (4·9 to 8·9)	**-52·2 (-63·2 to -41·7)**	-3·3 (-21·2 to 15·6)
Cirrhosis	21·0 (20·1 to 22·0)	22·3 (21·3 to 23·2)	20·6 (18·8 to 22·4)	**5·9 (0·2 to 11·8)**	-7·7 (-16·2 to 1·1)	196·7 (188·5 to 205·5)	178·1 (170·1 to 185·7)	149·6 (136·2 to 164·0)	**-9·5 (-14·3 to -4·3)**	**-16·0 (-23·9 to -7·7)**
Cirrhosis due to hepatitis B	2·4 (1·6 to 3·6)	2·5 (1·7 to 3·6)	2·0 (1·2 to 2·8)	0·8 (-38·0 to 78·9)	-16·3 (-57·2 to 31·9)	22·4 (14·9 to 34·6)	19·6 (13·5 to 28·2)	14·6 (8·7 to 20·1)	-13·3 (-47·6 to 56·7)	-24·0 (-61·4 to 18·8)
Cirrhosis due to hepatitis C	8·2 (5·0 to 11·7)	10·3 (6·3 to 13·0)	10·5 (7·9 to 13·0)	26·9 (-22·3 to 112·9)	0·1 (-28·5 to 83·1)	77·8 (48·7 to 111·5)	82·6 (51·3 to 105·1)	76·3 (55·9 to 95·0)	7·3 (-35·3 to 78·3)	-9·1 (-36·9 to 61·6)
Cirrhosis due to alcohol use	8·5 (4·6 to 11·0)	7·6 (5·1 to 11·4)	6·1 (3·8 to 8·5)	-13·7 (-44·2 to 81·7)	-19·3 (-56·0 to 35·5)	76·8 (39·7 to 100·4)	59·1 (39·4 to 90·3)	43·0 (26·8 to 62·0)	-26·2 (-53·0 to 67·6)	-26·0 (-60·1 to 27·0)
Cirrhosis due to other causes	2·0 (1·2 to 2·9)	1·9 (1·1 to 3·2)	2·0 (1·1 to 3·3)	-2·7 (-45·5 to 61·3)	-1·1 (-49·7 to 143·5)	19·8 (12·2 to 28·4)	16·8 (9·9 to 26·9)	15·8 (9·0 to 25·9)	-14·8 (-51·8 to 39·5)	-9·3 (-52·0 to 115·2)
Digestive diseases	47·5 (41·7 to 54·0)	46·7 (39·8 to 54·8)	45·6 (38·1 to 53·6)	-1·5 (-9·2 to 4·7)	-2·4 (-8·7 to 3·6)	393·9 (339·8 to 453·5)	351·9 (292·8 to 419·9)	318·4 (259·0 to 383·1)	**-10·6 (-17·4 to -4·5)**	**-9·7 (-15·1 to -3·9)**
Peptic ulcer disease	11·4 (9·8 to 13·0)	7·9 (6·5 to 9·1)	6·3 (5·1 to 7·5)	**-30·2 (-38·5 to -24·4)**	**-20·1 (-28·6 to -10·1)**	84·5 (72·8 to 96·5)	49·9 (41·3 to 57·3)	36·1 (29·0 to 42·9)	**-40·5 (-47·6 to -35·3)**	**-27·8 (-35·2 to -18·5)**
Gastritis and duodenitis	1·0 (0·8 to 1·3)	0·9 (0·7 to 1·3)	0·9 (0·7 to 1·1)	-5·7 (-22·0 to 13·3)	-8·6 (-22·1 to 9·6)	9·0 (6·9 to 11·5)	7·4 (5·5 to 9·8)	6·3 (4·8 to 8·2)	**-17·8 (-32·2 to -1·3)**	-15·1 (-27·5 to 2·3)
Appendicitis	1·0 (0·8 to 1·2)	0·6 (0·5 to 0·7)	0·5 (0·4 to 0·6)	**-39·5 (-50·0 to -28·7)**	-15·7 (-31·1 to 2·5)	9·4 (7·7 to 11·5)	5·1 (4·2 to 6·3)	4·0 (3·1 to 5·0)	**-45·3 (-53·9 to -36·4)**	**-21·3 (-33·3 to -5·2)**
Paralytic ileus and intestinal obstruction	3·0 (2·1 to 4·4)	3·4 (2·3 to 4·6)	3·6 (2·4 to 4·9)	15·0 (-8·3 to 31·8)	5·3 (-13·2 to 23·8)	22·8 (16·2 to 32·4)	22·7 (15·4 to 30·3)	21·6 (14·5 to 29·4)	0·7 (-17·7 to 14·2)	-4·5 (-19·3 to 9·5)
Inguinal, femoral, and abdominal hernia	1·2 (0·9 to 1·8)	0·9 (0·6 to 1·2)	0·7 (0·4 to 0·9)	-21·4 (-55·7 to 0·0)	**-22·0 (-43·5 to -3·8)**	8·9 (6·5 to 13·3)	5·7 (3·9 to 7·5)	4·1 (2·5 to 5·3)	**-32·6 (-61·4 to -16·4)**	**-28·0 (-46·2 to -14·7)**
Inflammatory bowel disease	12·5 (9·1 to 16·2)	15·6 (11·3 to 20·7)	15·6 (11·1 to 20·6)	**25·1 (13·8 to 36·4)**	-0·3 (-8·8 to 9·6)	118·3 (85·1 to 155·5)	135·0 (96·5 to 181·3)	126·1 (88·8 to 168·0)	**14·2 (3·4 to 25·1)**	-6·5 (-15·4 to 2·7)
Vascular intestinal disorders	3·8 (2·4 to 5·6)	3·4 (2·2 to 5·1)	3·5 (2·2 to 5·2)	-10·8 (-24·5 to 12·5)	1·0 (-15·0 to 20·9)	26·7 (16·6 to 39·9)	21·4 (13·6 to 31·6)	19·5 (12·5 to 29·3)	**-20·7 (-32·2 to -0·3)**	-8·7 (-21·7 to 6·6)
Gallbladder and biliary diseases	4·4 (3·7 to 5·1)	3·8 (3·2 to 4·6)	4·0 (3·2 to 4·8)	-13·4 (-23·3 to 1·9)	4·0 (-11·6 to 20·2)	33·5 (28·3 to 38·8)	25·9 (21·5 to 31·2)	24·8 (20·2 to 29·8)	**-22·9 (-31·2 to -11·4)**	-4·2 (-16·9 to 9·3)
Pancreatitis	3·6 (2·8 to 4·3)	3·4 (2·6 to 4·0)	3·4 (2·6 to 4·1)	-5·0 (-14·4 to 4·7)	-0·3 (-11·1 to 11·7)	32·7 (26·1 to 39·9)	27·5 (21·6 to 33·0)	25·0 (19·1 to 30·0)	**-16·1 (-23·9 to -7·0)**	-9·0 (-18·9 to 0·9)
Other digestive diseases	5·8 (4·8 to 7·0)	6·8 (5·3 to 8·3)	7·2 (5·3 to 9·1)	18·5 (-6·3 to 33·9)	6·4 (-9·1 to 23·6)	48·3 (39·3 to 58·9)	51·3 (39·6 to 63·7)	50·8 (36·3 to 64·1)	7·4 (-15·4 to 21·6)	-1·5 (-15·2 to 14·1)
Neurological disorders	152·1 (123·6 to 182·4)	179·0 (145·7 to 215·8)	183·2 (146·4 to 220·3)	**17·7 (7·5 to 27·9)**	2·5 (-7·7 to 12·6)	1354·6 (1068·8 to 1668·8)	1384·7 (1080·1 to 1725·7)	1345·8 (1031·4 to 1672·9)	2·4 (-5·4 to 10·0)	-2·9 (-10·8 to 5·3)
Alzheimer disease and other dementias	62·2 (51·4 to 72·4)	80·4 (67·2 to 93·9)	76·7 (62·1 to 90·1)	**29·2 (6·1 to 55·3)**	-4·2 (-24·5 to 17·6)	389·4 (323·1 to 453·1)	414·8 (349·1 to 483·0)	373·9 (306·0 to 437·6)	6·4 (-11·3 to 28·0)	-9·5 (-26·7 to 9·9)
Parkinson disease	4·2 (3·6 to 5·6)	6·2 (5·0 to 7·0)	6·9 (5·5 to 8·1)	**50·5 (2·0 to 67·7)**	12·2 (-4·3 to 29·0)	28·3 (24·4 to 37·0)	37·5 (31·0 to 42·5)	38·2 (30·5 to 44·5)	36·3 (-6·5 to 51·0)	1·9 (-11·6 to 15·8)
Epilepsy	14·7 (10·8 to 18·9)	13·7 (9·8 to 18·0)	13·4 (9·1 to 18·3)	-7·1 (-32·1 to 25·1)	-2·5 (-30·0 to 38·8)	168·6 (124·6 to 216·8)	147·5 (104·8 to 195·1)	135·6 (92·0 to 186·4)	-12·6 (-36·1 to 17·5)	-8·8 (-35·0 to 29·9)
Multiple sclerosis	6·0 (4·8 to 8·1)	8·0 (6·3 to 9·6)	9·2 (7·1 to 11·4)	**36·8 (6·7 to 53·7)**	**14·9 (0·6 to 31·5)**	59·8 (47·9 to 80·2)	72·6 (57·0 to 87·5)	78·3 (60·2 to 97·0)	23·5 (-2·9 to 39·5)	7·6 (-5·2 to 23·2)
Migraine	40·1 (24·0 to 59·8)	40·8 (24·2 to 61·0)	42·6 (25·2 to 62·4)	1·6 (-9·8 to 16·7)	5·2 (-10·9 to 20·1)	469·2 (280·7 to 699·3)	451·7 (268·0 to 671·3)	442·2 (259·7 to 650·7)	-3·8 (-14·4 to 9·9)	-1·5 (-17·4 to 13·2)
Tension-type headache	2·5 (1·2 to 4·3)	2·1 (1·0 to 3·8)	2·9 (1·4 to 5·2)	-13·6 (-26·9 to 0·3)	**37·0 (6·5 to 73·0)**	27·4 (13·3 to 47·6)	22·5 (10·7 to 40·2)	28·9 (13·5 to 52·5)	**-17·4 (-30·7 to -3·7)**	28·6 (-0·7 to 62·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	7·8 (4·5 to 12·0)	11·8 (6·9 to 18·3)	13·5 (7·7 to 21·0)	**52·2 (32·1 to 77·8)**	14·5 (-0·3 to 30·4)	81·8 (46·9 to 126·2)	113·5 (66·0 to 175·2)	122·2 (70·1 to 190·6)	**38·7 (20·2 to 62·2)**	7·6 (-6·4 to 23·4)
Other neurological disorders	14·8 (12·5 to 17·2)	16·0 (13·5 to 18·6)	18·0 (14·6 to 21·7)	8·2 (-4·6 to 21·7)	11·6 (-1·9 to 30·6)	130·2 (111·5 to 148·3)	124·5 (106·1 to 141·6)	126·4 (104·6 to 148·9)	-4·4 (-14·3 to 6·3)	1·1 (-9·7 to 15·8)
Mental and substance use disorders	245·7 (180·0 to 316·8)	261·2 (188·8 to 337·2)	272·1 (197·6 to 357·2)	6·6 (-0·8 to 12·4)	**3·7 (0·8 to 11·1)**	2780·5 (2019·9 to 3588·8)	2794·7 (2000·7 to 3608·7)	2748·4 (1998·1 to 3578·3)	0·8 (-5·5 to 5·2)	-2·1 (-4·9 to 4·3)
Schizophrenia	19·9 (14·7 to 24·6)	20·4 (15·0 to 25·4)	21·4 (15·5 to 26·7)	3·0 (-6·6 to 11·2)	4·6 (-1·5 to 11·6)	211·7 (155·7 to 263·4)	202·1 (148·0 to 253·0)	199·6 (144·5 to 249·4)	-4·2 (-14·2 to 3·5)	-1·2 (-7·3 to 5·7)
Alcohol use disorders	30·0 (23·5 to 38·0)	30·3 (23·4 to 38·3)	27·7 (21·1 to 35·9)	2·8 (-14·9 to 8·9)	-8·8 (-16·7 to 0·1)	324·5 (253·6 to 412·1)	300·7 (230·1 to 383·9)	260·9 (199·5 to 340·5)	**-6·3 (-20·5 to -0·7)**	**-13·3 (-20·0 to -5·6)**
Drug use disorders	23·4 (17·4 to 31·0)	29·5 (23·1 to 36·3)	31·0 (24·3 to 38·2)	**27·1 (5·7 to 43·1)**	4·9 (-5·1 to 16·8)	275·5 (203·9 to 364·5)	342·1 (268·8 to 422·7)	335·4 (261·6 to 416·6)	**25·5 (5·0 to 41·4)**	-2·2 (-11·9 to 9·3)
Opioid use disorders	10·3 (6·5 to 15·4)	16·0 (12·0 to 20·9)	13·6 (9·6 to 18·4)	**56·7 (25·5 to 100·5)**	**-14·8 (-28·2 to -2·8)**	117·0 (73·4 to 178·8)	179·3 (135·9 to 236·2)	143·9 (100·5 to 198·0)	**54·8 (24·1 to 100·3)**	**-19·5 (-33·5 to -7·8)**
Cocaine use disorders	1·8 (1·2 to 2·6)	1·8 (1·2 to 2·6)	2·1 (1·4 to 2·9)	0·8 (-22·2 to 27·1)	14·0 (-11·0 to 45·2)	21·2 (14·0 to 30·9)	21·3 (14·2 to 30·7)	22·5 (15·1 to 31·7)	0·6 (-23·5 to 28·5)	5·5 (-18·8 to 36·0)
Amphetamine use disorders	3·3 (2·1 to 4·8)	3·3 (2·1 to 4·7)	3·6 (2·3 to 5·0)	-0·7 (-11·8 to 12·4)	10·5 (-1·9 to 24·1)	40·3 (26·1 to 59·1)	40·4 (25·6 to 58·2)	40·4 (26·1 to 57·0)	0·0 (-11·1 to 14·0)	0·0 (-11·6 to 13·1)
Cannabis use disorders	0·4 (0·2 to 0·5)	0·4 (0·2 to 0·5)	0·4 (0·3 to 0·6)	-2·8 (-16·5 to 13·5)	8·6 (-6·7 to 25·6)	4·7 (3·1 to 6·9)	4·6 (3·0 to 6·7)	4·7 (3·2 to 6·9)	-2·6 (-16·5 to 14·2)	3·4 (-11·6 to 20·0)
Other drug use disorders	7·7 (5·9 to 10·2)	8·1 (6·3 to 10·4)	11·3 (8·7 to 13·9)	5·5 (-19·3 to 29·0)	**40·6 (14·5 to 69·9)**	92·3 (69·8 to 122·7)	96·6 (74·2 to 125·5)	123·8 (94·2 to 152·2)	5·0 (-20·0 to 29·3)	**28·6 (4·1 to 56·4)**
Depressive disorders	82·9 (49·8 to 124·0)	86·8 (48·9 to 135·4)	93·2 (55·5 to 148·2)	5·9 (-17·1 to 20·8)	6·0 (-0·9 to 30·3)	916·4 (552·7 to 1379·1)	892·3 (509·3 to 1394·3)	896·9 (541·7 to 1405·0)	-1·4 (-21·4 to 9·2)	-0·7 (-7·7 to 20·3)
Major depressive disorder	69·3 (39·2 to 107·9)	72·3 (37·5 to 119·6)	77·7 (43·7 to 129·7)	5·9 (-22·9 to 24·0)	5·8 (-2·5 to 37·4)	773·3 (443·9 to 1219·2)	749·2 (399·4 to 1231·4)	753·8 (431·2 to 1248·5)	-1·6 (-26·2 to 11·0)	-0·8 (-9·0 to 25·9)
Dysthymia	13·6 (9·0 to 20·1)	14·5 (9·6 to 21·4)	15·5 (10·3 to 22·9)	**6·4 (3·7 to 9·2)**	**6·7 (4·3 to 9·1)**	143·1 (93·9 to 211·2)	143·2 (94·4 to 211·8)	143·1 (94·4 to 211·9)	0·0 (-2·3 to 2·4)	-0·1 (-2·2 to 2·3)
Bipolar disorder	13·0 (8·1 to 19·6)	13·5 (8·4 to 20·1)	14·4 (8·9 to 21·6)	3·9 (-2·9 to 11·7)	6·6 (-0·2 to 13·2)	145·2 (90·4 to 219·7)	144·8 (89·5 to 215·5)	144·6 (90·5 to 218·8)	-0·2 (-6·8 to 7·5)	-0·1 (-6·7 to 6·2)
Anxiety disorders	39·8 (20·1 to 63·0)	41·8 (21·5 to 66·0)	44·2 (23·1 to 69·8)	**5·3 (1·6 to 9·0)**	**5·7 (3·1 to 8·6)**	449·7 (209·7 to 726·5)	449·9 (207·7 to 726·7)	449·4 (203·0 to 724·9)	0·0 (-2·1 to 2·3)	-0·1 (-2·3 to 1·9)
Eating disorders	6·4 (3·6 to 10·0)	6·4 (3·6 to 9·9)	7·0 (4·0 to 10·8)	0·0 (-5·5 to 6·5)	**11·2 (3·8 to 18·3)**	82·1 (46·6 to 127·5)	84·1 (47·8 to 129·8)	87·0 (49·2 to 132·5)	2·5 (-2·8 to 8·3)	3·5 (-1·9 to 10·1)
Anorexia nervosa	1·6 (0·9 to 2·6)	1·7 (1·0 to 2·8)	2·1 (1·1 to 3·4)	8·0 (-8·3 to 24·8)	**18·9 (1·3 to 44·9)**	20·6 (11·7 to 33·3)	22·5 (12·6 to 37·3)	25·6 (14·2 to 41·5)	9·1 (-6·9 to 26·4)	12·8 (-3·4 to 37·4)
Bulimia nervosa	4·8 (2·4 to 7·9)	4·6 (2·3 to 7·7)	5·0 (2·5 to 8·4)	-2·8 (-8·6 to 3·6)	**7·8 (0·2 to 15·4)**	61·5 (30·7 to 101·1)	61·6 (31·0 to 102·3)	61·4 (30·7 to 102·6)	0·2 (-4·7 to 5·4)	-0·1 (-4·8 to 4·5)
Autistic spectrum disorders	9·4 (6·6 to 12·8)	9·9 (6·9 to 13·4)	10·5 (7·4 to 14·2)	**5·0 (2·1 to 8·6)**	**6·2 (2·9 to 9·3)**	114·6 (79·9 to 155·0)	114·8 (80·2 to 155·7)	115·1 (80·5 to 156·0)	0·2 (-2·8 to 3·9)	0·3 (-2·9 to 3·5)
Autism	6·0 (4·0 to 8·3)	6·3 (4·2 to 8·6)	6·7 (4·5 to 9·2)	**4·9 (0·7 to 9·7)**	**6·3 (1·3 to 10·8)**	73·4 (49·3 to 101·6)	73·6 (49·3 to 101·0)	73·8 (49·6 to 101·0)	0·2 (-4·1 to 4·8)	0·3 (-4·4 to 5·0)
Asperger syndrome	3·4 (2·3 to 4·7)	3·6 (2·4 to 4·9)	3·8 (2·6 to 5·2)	**5·2 (1·5 to 9·2)**	**6·1 (2·4 to 10·2)**	41·1 (28·2 to 57·0)	41·3 (28·0 to 57·0)	41·3 (28·3 to 57·0)	0·2 (-3·4 to 4·1)	0·3 (-3·4 to 4·2)
Attention-deficit/hyperactivity disorder	0·6 (0·3 to 0·9)	0·6 (0·3 to 0·9)	0·6 (0·3 to 0·9)	4·8 (-1·2 to 12·3)	-1·2 (-7·6 to 5·5)	8·9 (5·2 to 13·5)	9·0 (5·1 to 13·6)	9·0 (5·2 to 13·6)	0·1 (-5·9 to 7·2)	0·0 (-6·3 to 6·7)
Conduct disorder	7·1 (4·3 to 10·6)	7·6 (4·7 to 11·5)	7·2 (4·4 to 10·9)	**8·3 (3·9 to 13·0)**	**-6·1 (-10·4 to -1·8)**	110·3 (67·5 to 165·0)	110·4 (68·0 to 166·2)	110·6 (67·9 to 166·7)	0·1 (-3·9 to 4·2)	0·2 (-4·0 to 4·3)
Idiopathic intellectual disability	1·2 (0·6 to 1·9)	1·5 (0·8 to 2·4)	1·2 (0·6 to 1·9)	27·3 (-11·0 to 79·7)	-24·4 (-48·0 to 5·2)	14·5 (7·3 to 22·5)	17·2 (9·4 to 27·0)	12·4 (6·5 to 20·1)	19·9 (-17·0 to 70·1)	-28·1 (-50·8 to 1·0)
Other mental and substance use disorders	12·1 (8·2 to 16·3)	12·8 (8·8 to 17·2)	13·9 (9·4 to 18·8)	**6·3 (2·5 to 9·9)**	**8·2 (4·7 to 12·1)**	127·0 (86·5 to 170·7)	127·2 (87·2 to 171·4)	127·6 (86·7 to 172·6)	0·2 (-3·4 to 3·8)	0·3 (-3·3 to 4·0)
Diabetes, urogenital, blood, and endocrine diseases	128·0 (105·4 to 153·5)	141·4 (114·5 to 170·3)	153·4 (122·8 to 185·7)	**10·5 (5·8 to 14·6)**	**8·5 (2·4 to 14·6)**	1178·0 (949·8 to 1430·5)	1182·0 (940·3 to 1440·0)	1179·1 (918·4 to 1449·5)	0·3 (-3·6 to 3·9)	-0·2 (-5·4 to 4·9)
Diabetes mellitus	37·6 (32·6 to 43·4)	43·9 (37·3 to 52·1)	48·4 (39·5 to 58·9)	**16·6 (6·4 to 28·8)**	10·5 (-3·1 to 23·8)	314·0 (271·2 to 362·6)	327·4 (274·4 to 394·8)	330·3 (265·1 to 406·1)	3·8 (-4·9 to 14·7)	1·0 (-11·7 to 13·8)
Acute glomerulonephritis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-64·6 (-70·0 to -5·8)**	-8·5 (-21·1 to 8·3)	1·5 (0·8 to 1·8)	0·7 (0·6 to 0·9)	0·6 (0·5 to 0·8)	**-58·5 (-64·2 to -14·6)**	-11·7 (-25·0 to 1·2)
Chronic kidney disease	46·7 (34·5 to 59·7)	51·4 (38·1 to 65·8)	55·8 (41·0 to 71·5)	**10·4 (2·7 to 16·2)**	**8·6 (0·5 to 16·4)**	431·1 (314·4 to 558·9)	424·9 (309·8 to 550·6)	426·1 (306·9 to 551·2)	-1·3 (-6·6 to 2·7)	0·3 (-5·2 to 6·4)
Chronic kidney disease due to diabetes mellitus	7·9 (5·5 to 11·1)	10·3 (6·9 to 14·2)	10·5 (7·1 to 14·8)	**30·1 (0·6 to 77·2)**	-0·3 (-18·8 to 39·4)	73·2 (49·7 to 104·2)	81·0 (55·1 to 111·2)	76·8 (51·0 to 107·6)	10·0 (-14·9 to 51·5)	-6·4 (-26·2 to 30·1)
Chronic kidney disease due to hypertension	13·9 (9·3 to 19·0)	7·5 (5·8 to 9·5)	7·6 (5·6 to 9·5)	**-45·1 (-58·8 to -30·2)**	1·6 (-19·1 to 23·8)	122·2 (79·5 to 170·2)	55·5 (41·3 to 72·7)	51·0 (37·5 to 65·5)	**-53·7 (-65·9 to -41·5)**	-7·9 (-25·8 to 15·9)
Chronic kidney disease due to glomerulonephritis	5·4 (3·8 to 7·3)	8·3 (5·7 to 11·6)	8·9 (5·9 to 12·1)	**54·3 (17·5 to 95·5)**	7·6 (-14·5 to 34·0)	54·0 (37·9 to 73·7)	79·1 (53·2 to 112·8)	76·9 (51·1 to 107·3)	**46·4 (11·9 to 85·9)**	-3·4 (-20·8 to 21·6)
Chronic kidney disease due to other causes	19·6 (14·2 to 26·0)	25·4 (18·5 to 33·6)	28·9 (21·2 to 37·2)	**30·2 (1·7 to 58·6)**	13·0 (-0·5 to 37·8)	181·8 (131·5 to 241·1)	209·3 (150·0 to 278·7)	221·4 (158·8 to 286·0)	14·9 (-6·4 to 43·2)	5·3 (-6·8 to 26·4)
Urinary diseases and male infertility	17·7 (13·7 to 22·5)	18·9 (13·9 to 24·5)	20·3 (14·7 to 26·9)	6·0 (-3·0 to 19·4)	7·3 (-2·7 to 19·1)	130·8 (100·6 to 167·9)	126·1 (91·4 to 166·3)	122·4 (87·6 to 163·3)	-3·8 (-12·2 to 6·0)	-3·1 (-12·0 to 6·6)
Interstitial nephritis and urinary tract infections	5·7 (4·5 to 6·5)	5·2 (4·5 to 6·7)	4·7 (3·8 to 6·8)	-12·5 (-22·5 to 24·5)	-10·9 (-26·4 to 20·0)	39·2 (31·6 to 44·1)	30·1 (26·8 to 38·4)	25·2 (21·0 to 35·4)	-25·7 (-33·1 to 3·0)	-17·4 (-29·5 to 6·4)
Urolithiasis	1·3 (0·8 to 2·3)	1·9 (1·1 to 3·3)	2·4 (1·4 to 4·1)	**43·9 (15·2 to 85·1)**	25·9 (-1·9 to 44·2)	11·0 (6·3 to 19·5)	14·7 (7·9 to 26·7)	16·3 (9·6 to 28·7)	**33·6 (7·9 to 66·6)**	14·0 (-11·8 to 31·3)
Benign prostatic hyperplasia	9·7 (6·4 to 13·6)	11·0 (7·2 to 15·4)	12·4 (8·2 to 17·8)	**13·2 (1·7 to 25·5)**	**13·1 (1·8 to 24·8)**	71·9 (47·3 to 101·4)	74·5 (48·4 to 104·9)	74·1 (48·8 to 106·4)	3·7 (-6·8 to 14·7)	-0·2 (-10·2 to 10·0)
Male infertility due to other causes	0·3 (0·1 to 0·5)	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·5)	-6·6 (-38·9 to 56·0)	7·2 (-35·1 to 71·3)	3·0 (1·2 to 6·2)	2·9 (1·2 to 6·1)	3·0 (1·3 to 6·3)	-5·6 (-37·6 to 58·2)	2·9 (-37·0 to 62·8)
Other urinary diseases	0·7 (0·4 to 0·9)	0·5 (0·4 to 0·7)	0·6 (0·3 to 0·8)	-26·0 (-40·9 to 11·9)	11·0 (-25·1 to 44·1)	5·6 (3·6 to 7·2)	3·9 (2·7 to 5·3)	3·8 (2·3 to 5·6)	**-33·1 (-45·2 to -6·1)**	-1·5 (-29·7 to 27·2)
Gynecological diseases	10·5 (6·8 to 16·0)	10·6 (6·8 to 16·2)	11·2 (7·1 to 17·3)	1·8 (-11·1 to 13·0)	5·7 (-7·8 to 21·6)	116·1 (75·2 to 177·5)	116·7 (75·4 to 176·7)	116·0 (74·2 to 176·8)	0·7 (-11·9 to 12·2)	-0·7 (-13·8 to 14·9)
Uterine fibroids	2·3 (1·1 to 4·4)	2·4 (1·2 to 4·5)	2·6 (1·3 to 4·7)	3·4 (-11·3 to 15·3)	6·4 (-6·8 to 31·0)	25·1 (12·0 to 47·2)	25·0 (12·5 to 46·3)	25·5 (12·9 to 46·7)	-0·2 (-14·9 to 11·2)	1·3 (-10·8 to 27·2)
Polycystic ovarian syndrome	1·2 (0·6 to 2·2)	1·3 (0·6 to 2·5)	1·4 (0·6 to 2·6)	7·1 (-12·7 to 33·0)	10·1 (-11·4 to 37·5)	13·5 (6·4 to 25·6)	14·8 (6·9 to 28·8)	15·1 (6·9 to 28·0)	8·7 (-11·5 to 36·5)	2·0 (-17·8 to 28·1)
Female infertility due to other causes	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	-38·4 (-93·9 to 595·7)	84·8 (-71·0 to 1654·0)	0·9 (0·1 to 2·8)	0·6 (0·1 to 2·0)	1·0 (0·1 to 3·0)	-35·7 (-93·7 to 575·4)	71·1 (-70·5 to 1463·2)
Endometriosis	2·2 (1·4 to 3·4)	2·2 (1·4 to 3·2)	2·2 (1·3 to 3·2)	-1·9 (-30·9 to 39·5)	-0·1 (-35·8 to 49·5)	25·1 (15·8 to 37·5)	24·8 (15·8 to 36·1)	23·2 (13·7 to 34·6)	-1·1 (-30·1 to 39·9)	-5·6 (-39·1 to 39·5)
Genital prolapse	1·8 (0·9 to 3·4)	1·9 (0·9 to 3·6)	2·0 (0·9 to 3·7)	8·4 (-5·0 to 26·0)	3·1 (-10·5 to 17·7)	18·5 (8·9 to 35·3)	18·3 (8·9 to 35·1)	17·9 (8·6 to 33·4)	-1·1 (-14·2 to 15·3)	-2·3 (-16·4 to 12·8)
Premenstrual syndrome	2·4 (1·5 to 3·8)	2·4 (1·5 to 3·7)	2·6 (1·5 to 4·1)	1·2 (-20·9 to 36·1)	6·1 (-19·2 to 35·2)	28·0 (16·9 to 43·6)	29·4 (17·4 to 45·4)	29·0 (17·1 to 45·7)	4·6 (-18·2 to 39·5)	-1·2 (-24·6 to 25·0)
Other gynecological diseases	0·4 (0·2 to 1·4)	0·3 (0·2 to 0·6)	0·4 (0·2 to 1·5)	-5·7 (-72·1 to 61·7)	5·0 (-40·3 to 388·8)	5·0 (2·5 to 15·1)	3·8 (2·4 to 6·3)	4·2 (2·4 to 13·9)	-7·4 (-72·8 to 49·5)	-1·2 (-40·4 to 310·1)
Hemoglobinopathies and hemolytic anemias	8·2 (5·8 to 11·2)	7·9 (5·5 to 11·1)	8·3 (5·7 to 11·7)	-2·5 (-15·7 to 9·1)	4·6 (-5·0 to 17·7)	103·6 (72·5 to 143·0)	95·3 (65·1 to 134·3)	95·2 (65·6 to 134·2)	-7·8 (-17·2 to 1·3)	-0·2 (-8·5 to 10·3)
Thalassemias	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	-8·3 (-51·4 to 18·1)	**-31·1 (-39·8 to -19·0)**	1·6 (1·0 to 2·0)	1·2 (0·9 to 1·8)	0·8 (0·6 to 1·2)	-9·6 (-51·6 to 18·6)	**-32·4 (-41·2 to -20·6)**
Thalassemia trait	3·8 (2·6 to 5·5)	4·1 (2·8 to 5·9)	4·4 (2·9 to 6·3)	7·3 (-2·2 to 18·7)	6·7 (-6·0 to 17·2)	51·0 (34·1 to 71·9)	51·0 (34·6 to 72·3)	51·9 (35·0 to 73·7)	0·1 (-8·1 to 9·3)	1·7 (-8·1 to 12·0)
Sickle cell disorders	0·3 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	1·1 (-45·5 to 24·8)	-9·8 (-18·1 to 0·4)	3·2 (2·1 to 4·1)	2·4 (1·8 to 3·4)	2·0 (1·5 to 2·9)	-12·4 (-51·5 to 10·4)	**-17·2 (-24·6 to -7·6)**
Sickle cell trait	1·8 (1·1 to 2·6)	1·7 (1·1 to 2·6)	1·8 (1·1 to 2·6)	-2·6 (-18·9 to 15·1)	3·1 (-15·1 to 21·6)	24·6 (15·7 to 36·3)	22·8 (14·4 to 33·7)	22·5 (13·7 to 32·8)	-7·2 (-22·6 to 9·1)	-1·0 (-19·2 to 15·6)
G6PD deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-17·0 (-36·5 to 14·0)	15·1 (-35·7 to 32·7)	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·4)	-24·3 (-41·5 to 8·4)	11·9 (-43·9 to 29·6)
G6PD trait	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-4·2 (-44·4 to 77·6)	1·9 (-41·0 to 75·2)	1·1 (0·6 to 1·9)	1·0 (0·5 to 1·8)	1·0 (0·5 to 1·8)	-8·4 (-51·4 to 77·3)	-2·7 (-47·5 to 83·2)
Other hemoglobinopathies and hemolytic anemias	2·1 (1·4 to 2·9)	1·6 (1·2 to 2·3)	1·7 (1·2 to 2·5)	-15·2 (-45·8 to 8·2)	7·1 (-18·5 to 34·3)	21·9 (15·4 to 30·1)	16·6 (11·5 to 23·4)	16·8 (11·9 to 23·8)	**-21·3 (-43·8 to -1·6)**	1·7 (-20·9 to 22·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	7·3 (5·5 to 8·5)	8·7 (5·6 to 10·5)	9·4 (5·7 to 11·4)	21·0 (-4·5 to 33·3)	7·9 (-9·3 to 22·6)	80·8 (62·8 to 95·0)	90·9 (57·8 to 112·2)	88·4 (53·9 to 111·1)	13·8 (-13·6 to 29·5)	-2·6 (-21·5 to 19·0)
Musculoskeletal disorders	294·5 (210·5 to 389·5)	325·5 (234·0 to 424·1)	350·3 (251·7 to 461·9)	**10·6 (5·9 to 15·1)**	**7·5 (2·9 to 13·1)**	2934·2 (2082·0 to 3896·8)	2995·4 (2144·3 to 3931·6)	3002·5 (2122·1 to 4011·0)	2·0 (-2·6 to 6·6)	0·1 (-4·5 to 5·8)
Rheumatoid arthritis	13·3 (10·1 to 16·8)	15·4 (11·7 to 19·7)	16·9 (12·7 to 21·7)	**16·2 (6·0 to 27·8)**	9·7 (-0·2 to 19·9)	106·0 (80·1 to 134·8)	112·4 (84·6 to 144·1)	113·9 (84·2 to 146·4)	6·0 (-3·1 to 15·9)	1·3 (-7·3 to 10·5)
Osteoarthritis	16·3 (10·6 to 23·3)	17·9 (11·8 to 25·5)	19·9 (13·0 to 28·6)	**10·4 (1·7 to 18·4)**	**11·2 (3·7 to 19·8)**	129·3 (84·3 to 185·5)	126·2 (83·2 to 180·5)	128·4 (83·7 to 185·2)	-2·3 (-9·9 to 4·8)	1·8 (-5·2 to 9·5)
Low back and neck pain	234·4 (162·6 to 318·4)	254·7 (179·1 to 341·2)	272·1 (189·2 to 372·3)	**8·7 (3·2 to 14·3)**	**6·6 (0·9 to 13·5)**	2406·1 (1665·7 to 3279·3)	2431·2 (1688·3 to 3267·0)	2428·1 (1688·7 to 3327·6)	1·0 (-4·5 to 6·9)	-0·3 (-6·1 to 6·4)
Low back pain	179·0 (121·9 to 247·7)	195·0 (134·4 to 267·0)	210·6 (143·6 to 288·8)	**9·1 (2·2 to 15·2)**	**8·0 (1·0 to 15·5)**	1837·8 (1246·3 to 2544·8)	1862·2 (1274·0 to 2555·5)	1880·5 (1279·5 to 2607·4)	1·4 (-5·5 to 8·1)	0·9 (-5·9 to 9·0)
Neck pain	55·4 (38·5 to 75·9)	59·7 (41·3 to 82·6)	61·5 (42·8 to 85·4)	7·8 (-3·5 to 19·7)	3·2 (-8·7 to 15·4)	568·3 (391·1 to 782·7)	569·0 (391·3 to 787·4)	547·6 (380·4 to 758·9)	0·3 (-10·6 to 10·9)	-3·5 (-14·2 to 8·0)
Gout	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·9)	0·8 (0·5 to 1·0)	7·6 (-12·9 to 32·4)	19·5 (-2·0 to 46·6)	5·0 (3·4 to 6·9)	4·8 (3·3 to 6·7)	5·3 (3·5 to 7·1)	-4·0 (-22·7 to 19·4)	8·5 (-10·5 to 34·8)
Other musculoskeletal disorders	30·0 (20·5 to 41·6)	36·8 (24·9 to 52·0)	40·6 (27·8 to 57·5)	**22·7 (12·5 to 33·2)**	**10·4 (3·5 to 18·1)**	287·7 (194·7 to 402·3)	320·8 (215·8 to 453·3)	326·8 (220·5 to 463·5)	**11·3 (3·0 to 20·1)**	2·0 (-4·5 to 8·6)
Other non-communicable diseases	217·4 (160·2 to 291·6)	207·1 (147·8 to 284·2)	217·3 (155·3 to 299·0)	**-4·9 (-9·6 to -0·4)**	**4·9 (0·1 to 9·2)**	2334·5 (1754·6 to 3101·1)	1967·4 (1420·1 to 2671·0)	1903·4 (1360·9 to 2602·1)	**-15·9 (-21·2 to -11·0)**	-3·2 (-8·1 to 1·8)
Congenital anomalies	46·3 (40·8 to 51·7)	31·3 (26·0 to 36·9)	31·6 (26·0 to 38·6)	**-32·6 (-39·9 to -22·6)**	0·9 (-10·3 to 14·8)	657·4 (584·0 to 726·0)	415·5 (352·2 to 483·0)	377·1 (311·3 to 458·9)	**-37·2 (-43·6 to -26·1)**	-9·6 (-20·2 to 5·3)
Neural tube defects	1·9 (1·5 to 2·4)	1·4 (1·0 to 1·8)	1·3 (1·0 to 1·8)	**-27·7 (-42·7 to -8·3)**	-3·2 (-26·3 to 25·1)	27·2 (21·5 to 34·0)	19·1 (14·5 to 24·3)	16·9 (12·3 to 22·4)	**-30·3 (-44·9 to -11·2)**	-11·7 (-32·7 to 14·1)
Congenital heart anomalies	15·9 (13·6 to 18·6)	7·0 (5·4 to 9·4)	6·7 (4·8 to 9·0)	**-56·4 (-63·6 to -45·0)**	-4·9 (-20·7 to 13·8)	237·5 (203·9 to 272·5)	102·1 (81·4 to 131·9)	87·2 (64·6 to 115·8)	**-57·5 (-64·2 to -46·8)**	-14·6 (-30·3 to 4·5)
Orofacial clefts	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-16·2 (-40·5 to 12·9)	6·1 (-22·5 to 47·4)	1·8 (1·2 to 2·6)	1·4 (0·9 to 2·0)	1·4 (0·9 to 2·1)	-21·7 (-45·2 to 6·1)	-1·4 (-28·1 to 36·6)
Down syndrome	3·6 (2·8 to 4·6)	4·2 (3·4 to 5·1)	4·2 (3·4 to 5·3)	17·0 (-11·1 to 41·8)	1·6 (-14·9 to 22·5)	42·1 (33·0 to 54·9)	43·3 (35·2 to 52·9)	40·0 (31·8 to 50·3)	4·7 (-24·0 to 26·8)	-7·9 (-22·6 to 10·0)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-0·2 (-33·5 to 46·3)	6·6 (-24·2 to 48·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-3·8 (-36·1 to 41·3)	0·2 (-29·0 to 39·1)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	10·7 (-35·4 to 97·2)	6·3 (-39·4 to 101·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	10·0 (-36·3 to 96·0)	-1·3 (-43·9 to 89·7)
Chromosomal unbalanced rearrangements	6·1 (4·8 to 7·5)	5·8 (4·6 to 7·2)	5·8 (4·4 to 7·5)	-5·5 (-25·0 to 22·3)	0·6 (-20·3 to 31·2)	79·5 (62·1 to 99·2)	72·5 (58·4 to 89·5)	64·2 (49·2 to 82·9)	-8·9 (-28·0 to 17·1)	-12·2 (-30·8 to 12·9)
Other congenital anomalies	18·6 (15·8 to 21·7)	12·9 (10·2 to 16·3)	13·4 (10·2 to 17·6)	**-31·4 (-42·6 to -15·5)**	3·7 (-15·1 to 26·9)	269·2 (228·5 to 312·8)	177·0 (143·5 to 220·9)	167·4 (129·0 to 219·6)	**-34·6 (-45·5 to -18·8)**	-5·9 (-23·5 to 16·4)
Skin and subcutaneous diseases	60·7 (40·5 to 90·4)	64·0 (43·2 to 94·7)	67·2 (44·7 to 99·3)	5·5 (-3·7 to 14·4)	4·9 (-2·0 to 13·2)	713·9 (469·8 to 1081·8)	707·3 (467·3 to 1056·2)	707·4 (458·9 to 1052·2)	-0·7 (-10·3 to 9·3)	-0·1 (-8·4 to 8·7)
Dermatitis	17·2 (11·3 to 25·0)	18·0 (11·6 to 25·9)	18·9 (12·3 to 27·3)	**4·5 (2·1 to 7·0)**	**5·4 (3·2 to 7·7)**	208·1 (136·0 to 304·8)	208·4 (134·7 to 303·3)	208·3 (135·1 to 303·9)	0·1 (-2·2 to 2·4)	0·1 (-2·5 to 2·2)
Psoriasis	9·5 (6·4 to 13·3)	10·2 (6·9 to 14·4)	10·8 (7·4 to 15·5)	**7·2 (3·0 to 12·1)**	**6·7 (2·9 to 10·9)**	101·1 (69·2 to 142·8)	101·3 (69·2 to 143·6)	101·4 (69·4 to 145·3)	0·2 (-3·9 to 4·8)	0·0 (-3·9 to 4·1)
Cellulitis	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	-40·4 (-60·4 to 15·8)	6·2 (-23·7 to 39·5)	2·1 (1·4 to 2·8)	1·3 (1·0 to 1·8)	1·2 (0·9 to 1·6)	**-41·9 (-59·0 to -1·9)**	-5·1 (-26·4 to 17·0)
Pyoderma	0·4 (0·3 to 0·5)	1·7 (0·9 to 2·0)	1·6 (0·9 to 2·0)	**381·8 (103·7 to 497·7)**	-4·1 (-24·8 to 22·6)	2·9 (2·4 to 3·8)	10·1 (5·8 to 11·7)	9·1 (5·1 to 11·0)	**264·1 (60·1 to 339·9)**	-10·8 (-27·9 to 8·8)
Scabies	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	1·3 (-23·9 to 36·3)	-19·4 (-40·9 to 5·0)	1·8 (1·0 to 2·9)	1·7 (1·0 to 2·8)	1·3 (0·7 to 2·2)	-3·1 (-26·4 to 27·6)	-21·4 (-41·7 to 2·2)
Fungal skin diseases	3·6 (1·5 to 7·6)	3·9 (1·6 to 8·1)	4·2 (1·7 to 8·7)	**8·2 (7·1 to 9·3)**	**6·9 (6·0 to 7·8)**	38·5 (15·5 to 82·0)	38·6 (15·6 to 82·0)	38·7 (15·6 to 82·2)	0·2 (-0·6 to 1·0)	0·2 (-0·8 to 1·0)
Viral skin diseases	5·2 (3·0 to 8·1)	5·4 (3·2 to 8·4)	5·7 (3·3 to 8·9)	3·2 (-0·2 to 7·4)	**6·0 (1·7 to 9·9)**	69·7 (41·1 to 108·8)	69·6 (40·9 to 108·9)	70·1 (41·5 to 109·1)	-0·2 (-3·7 to 3·1)	0·8 (-2·8 to 4·2)
Acne vulgaris	13·3 (5·7 to 26·3)	13·0 (5·9 to 23·6)	13·1 (6·1 to 25·7)	-1·1 (-33·2 to 49·6)	0·1 (-30·4 to 42·3)	182·0 (78·8 to 364·0)	174·4 (79·3 to 317·5)	172·7 (79·7 to 338·0)	-2·8 (-35·4 to 46·1)	-2·0 (-33·3 to 42·0)
Alopecia areata	0·5 (0·3 to 0·8)	0·6 (0·3 to 0·8)	0·6 (0·4 to 0·9)	10·2 (-4·1 to 26·0)	6·0 (-7·6 to 21·0)	5·3 (3·4 to 7·9)	5·3 (3·4 to 7·9)	5·3 (3·3 to 7·9)	1·3 (-10·6 to 15·3)	-0·6 (-12·8 to 12·9)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·6 (-43·0 to 72·0)	15·3 (-35·0 to 105·5)	0·1 (0·1 to 0·3)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	-10·6 (-48·6 to 48·8)	6·6 (-37·9 to 85·1)
Urticaria	4·4 (2·6 to 6·8)	4·9 (2·9 to 7·3)	5·3 (3·2 to 8·1)	11·0 (-20·0 to 63·5)	8·4 (-27·0 to 61·9)	46·8 (27·1 to 73·0)	46·7 (27·6 to 70·5)	49·1 (29·9 to 74·5)	-0·4 (-30·3 to 46·4)	6·0 (-25·9 to 58·2)
Decubitus ulcer	1·8 (1·4 to 2·2)	1·1 (0·8 to 1·6)	1·2 (0·9 to 1·7)	**-39·4 (-55·6 to -14·4)**	12·0 (-22·4 to 55·6)	12·6 (10·0 to 15·7)	7·1 (4·9 to 9·8)	7·2 (5·1 to 9·9)	**-44·8 (-58·8 to -23·8)**	3·3 (-27·8 to 40·6)
Other skin and subcutaneous diseases	4·5 (1·8 to 10·1)	5·0 (2·0 to 11·4)	5·4 (2·2 to 12·6)	**10·4 (4·2 to 17·3)**	**8·4 (1·9 to 14·3)**	42·8 (18·7 to 90·6)	42·7 (18·7 to 90·2)	42·8 (18·6 to 90·3)	-0·2 (-4·1 to 2·9)	0·1 (-3·0 to 3·8)
Sense organ diseases	69·6 (47·0 to 98·2)	76·5 (52·2 to 107·0)	80·4 (54·7 to 113·2)	**10·2 (1·2 to 18·5)**	5·2 (-4·0 to 15·1)	558·6 (373·3 to 799·7)	539·2 (360·4 to 776·6)	523·2 (353·2 to 748·3)	-3·3 (-10·9 to 4·1)	-2·9 (-10·3 to 4·7)
Glaucoma	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-4·5 (-34·0 to 24·7)	-2·8 (-25·5 to 30·2)	1·7 (1·0 to 2·5)	1·4 (0·9 to 2·3)	1·3 (0·8 to 2·0)	-14·7 (-40·2 to 9·6)	-10·3 (-30·3 to 18·6)
Cataract	0·5 (0·3 to 0·9)	0·5 (0·3 to 0·8)	0·4 (0·2 to 0·7)	-5·2 (-32·7 to 22·4)	-13·0 (-47·2 to 27·7)	3·4 (1·9 to 5·9)	2·7 (1·5 to 4·5)	2·2 (1·2 to 3·8)	**-20·6 (-41·6 to -0·4)**	-15·4 (-48·3 to 20·6)
Macular degeneration	0·7 (0·4 to 1·0)	0·8 (0·5 to 1·3)	0·8 (0·5 to 1·4)	19·9 (-4·3 to 51·2)	6·7 (-10·8 to 29·5)	4·7 (2·8 to 7·4)	4·8 (2·9 to 7·6)	4·8 (2·8 to 7·6)	1·9 (-17·5 to 24·9)	-1·1 (-15·7 to 18·1)
Uncorrected refractive error	11·8 (5·9 to 21·8)	12·8 (6·3 to 23·7)	13·2 (6·3 to 23·9)	8·3 (-15·2 to 43·0)	4·3 (-20·2 to 29·9)	105·7 (53·2 to 196·0)	103·7 (51·9 to 189·0)	98·9 (48·0 to 179·6)	-2·0 (-24·7 to 29·6)	-3·9 (-27·2 to 23·8)
Age-related and other hearing loss	50·5 (34·4 to 69·6)	55·9 (38·9 to 76·7)	59·1 (40·5 to 80·5)	**11·0 (1·7 to 21·0)**	5·8 (-5·6 to 17·7)	376·9 (256·9 to 524·5)	361·4 (247·1 to 500·5)	351·2 (237·7 to 483·9)	-4·1 (-10·8 to 3·4)	-2·6 (-11·4 to 6·1)
Other vision loss	0·5 (0·3 to 0·8)	0·4 (0·3 to 0·7)	0·4 (0·3 to 0·6)	-12·5 (-26·3 to 8·2)	-4·2 (-21·8 to 15·6)	4·4 (2·8 to 6·5)	3·5 (2·2 to 5·1)	3·0 (2·0 to 4·4)	**-19·6 (-32·0 to -3·5)**	-12·7 (-30·8 to 6·7)
Other sense organ diseases	5·5 (3·5 to 8·1)	5·8 (3·6 to 8·6)	6·3 (3·9 to 9·3)	5·8 (-1·5 to 13·4)	**7·8 (1·0 to 15·8)**	61·9 (38·9 to 92·2)	61·7 (37·8 to 91·5)	61·8 (38·2 to 92·4)	-0·3 (-6·8 to 7·2)	0·0 (-6·4 to 7·3)
Oral disorders	33·9 (21·7 to 50·3)	33·2 (21·0 to 49·8)	36·0 (22·7 to 53·5)	-2·4 (-7·7 to 4·3)	**8·7 (1·8 to 15·2)**	295·4 (185·8 to 441·7)	266·7 (166·1 to 406·9)	265·0 (164·2 to 402·6)	**-10·1 (-14·7 to -3·8)**	-0·6 (-6·4 to 5·1)
Deciduous caries	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	-1·8 (-9·9 to 7·9)	8·7 (-0·7 to 18·6)	1·3 (0·6 to 2·5)	1·3 (0·6 to 2·5)	1·3 (0·6 to 2·5)	-0·6 (-9·0 to 9·3)	-0·5 (-8·9 to 8·7)
Permanent caries	1·8 (0·8 to 3·5)	1·9 (0·9 to 3·8)	2·0 (0·9 to 3·9)	8·2 (-1·0 to 17·8)	4·2 (-5·1 to 16·6)	20·7 (9·3 to 40·2)	21·0 (9·4 to 41·4)	20·9 (9·5 to 41·0)	1·9 (-6·2 to 11·2)	-0·9 (-9·2 to 10·5)
Periodontal diseases	5·9 (2·3 to 12·1)	6·6 (2·6 to 14·1)	7·5 (3·0 to 15·3)	11·8 (-6·1 to 30·9)	14·4 (-8·2 to 35·1)	56·7 (22·6 to 115·9)	57·0 (22·5 to 121·1)	59·5 (23·7 to 122·9)	0·3 (-15·4 to 17·0)	5·9 (-14·4 to 24·0)
Edentulism and severe tooth loss	21·4 (14·6 to 29·4)	19·6 (13·3 to 27·2)	21·1 (14·4 to 28·7)	**-8·7 (-15·5 to -1·7)**	7·8 (-0·2 to 16·4)	165·1 (111·9 to 227·6)	135·6 (92·1 to 188·6)	131·5 (89·3 to 179·2)	**-18·0 (-23·8 to -11·4)**	-3·0 (-10·2 to 4·7)
Other oral disorders	4·7 (3·0 to 7·1)	5·0 (3·2 to 7·4)	5·4 (3·3 to 8·0)	6·7 (-1·9 to 15·7)	6·6 (-1·6 to 15·0)	51·7 (32·8 to 78·2)	51·8 (32·5 to 77·0)	51·8 (32·2 to 77·6)	0·2 (-7·9 to 9·0)	0·2 (-8·1 to 7·8)
Sudden infant death syndrome	6·9 (3·2 to 9·1)	2·1 (1·4 to 3·4)	1·9 (1·2 to 3·4)	**-72·1 (-79·4 to -20·4)**	-12·9 (-47·4 to 46·6)	109·2 (51·1 to 143·8)	38·7 (25·9 to 62·0)	30·6 (18·5 to 55·1)	**-68·3 (-76·6 to -9·5)**	-22·8 (-53·4 to 30·0)
Injuries	296·1 (263·0 to 335·1)	237·7 (207·6 to 273·3)	211·7 (181·9 to 249·5)	**-20·0 (-23·0 to -13·7)**	**-11·0 (-15·5 to -5·9)**	2956·3 (2664·7 to 3299·8)	2084·2 (1858·2 to 2349·2)	1731·0 (1515·2 to 2005·8)	**-29·9 (-32·1 to -23·3)**	**-17·0 (-21·1 to -12·3)**
Transport injuries	66·3 (59·5 to 73·7)	41·0 (36·3 to 46·2)	33·0 (28·6 to 38·2)	**-38·3 (-40·7 to -34·9)**	**-19·4 (-24·8 to -14·1)**	752·9 (683·7 to 829·0)	430·1 (387·4 to 477·1)	316·3 (279·1 to 361·9)	**-43·0 (-45·4 to -39·6)**	**-26·5 (-32·0 to -20·9)**
Road injuries	60·6 (54·7 to 67·2)	37·2 (32·9 to 42·0)	29·7 (25·7 to 34·4)	**-38·8 (-41·5 to -34·8)**	**-20·3 (-25·6 to -14·8)**	692·9 (630·3 to 762·6)	392·4 (353·1 to 434·3)	285·2 (250·3 to 328·0)	**-43·5 (-46·1 to -39·5)**	**-27·3 (-33·0 to -21·6)**
Pedestrian road injuries	6·6 (4·9 to 8·8)	3·9 (3·0 to 5·2)	3·3 (2·5 to 4·2)	**-42·1 (-49·3 to -29·0)**	**-15·5 (-26·2 to -4·7)**	76·1 (55·2 to 101·5)	39·0 (29·9 to 53·2)	29·9 (22·4 to 39·8)	**-49·2 (-56·4 to -36·7)**	**-23·1 (-34·0 to -11·9)**
Cyclist road injuries	4·9 (4·0 to 6·0)	2·8 (2·3 to 3·5)	2·2 (1·7 to 2·7)	**-43·2 (-50·9 to -33·7)**	**-22·0 (-30·5 to -12·8)**	54·7 (44·1 to 67·3)	27·6 (22·4 to 34·4)	20·0 (16·0 to 24·8)	**-49·6 (-57·0 to -41·3)**	**-27·5 (-35·9 to -18·3)**
Motorcyclist road injuries	8·8 (6·8 to 11·2)	5·9 (4·5 to 7·3)	4·7 (3·5 to 5·9)	**-31·7 (-45·9 to -22·0)**	**-19·7 (-32·5 to -7·2)**	103·2 (78·6 to 133·2)	64·9 (48·7 to 80·5)	47·9 (35·5 to 60·1)	**-36·2 (-50·4 to -25·8)**	**-26·2 (-39·7 to -11·9)**
Motor vehicle road injuries	39·6 (34·3 to 44·7)	24·4 (21·2 to 27·7)	19·3 (16·4 to 22·6)	**-38·7 (-42·5 to -33·1)**	**-20·8 (-27·5 to -13·5)**	450·5 (389·6 to 502·4)	257·7 (225·7 to 292·2)	185·2 (159·6 to 217·0)	**-43·0 (-46·9 to -37·1)**	**-28·2 (-34·9 to -20·3)**
Other road injuries	0·7 (0·5 to 0·9)	0·3 (0·2 to 0·5)	0·2 (0·2 to 0·3)	**-60·9 (-67·6 to -33·1)**	**-27·4 (-39·7 to -11·6)**	8·4 (5·7 to 10·5)	3·2 (2·5 to 5·0)	2·2 (1·6 to 3·6)	**-64·2 (-70·9 to -36·4)**	**-32·6 (-45·1 to -15·0)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	5·6 (4·7 to 6·7)	3·7 (3·1 to 4·4)	3·3 (2·7 to 4·0)	**-32·7 (-45·9 to -24·1)**	-11·0 (-20·7 to 1·4)	60·0 (50·8 to 71·6)	37·7 (31·0 to 44·3)	31·1 (25·0 to 37·8)	**-36·1 (-49·9 to -26·4)**	**-17·6 (-27·9 to -4·4)**
Unintentional injuries	145·9 (121·0 to 176·5)	137·7 (112·5 to 168·0)	122·9 (98·2 to 154·1)	**-5·6 (-10·4 to -1·2)**	**-10·8 (-16·6 to -5·0)**	1272·2 (1062·7 to 1524·1)	1029·1 (848·8 to 1249·9)	864·4 (697·6 to 1083·3)	**-19·1 (-22·9 to -15·4)**	**-16·0 (-20·6 to -11·2)**
Falls	98·6 (78·9 to 121·2)	101·1 (81·2 to 124·6)	88·3 (68·7 to 112·2)	2·7 (-4·4 to 8·6)	**-12·7 (-20·0 to -5·4)**	781·7 (623·3 to 961·5)	692·5 (554·7 to 857·5)	573·8 (445·0 to 735·5)	**-11·3 (-16·6 to -6·6)**	**-17·1 (-23·0 to -11·1)**
Drowning	7·4 (5·5 to 8·6)	5·1 (3·8 to 6·8)	4·3 (3·3 to 7·3)	-34·3 (-40·8 to 4·9)	-16·4 (-27·6 to 12·9)	89·3 (65·5 to 104·7)	56·4 (43·5 to 77·1)	44·5 (33·9 to 76·6)	**-39·3 (-45·4 to -1·1)**	-23·5 (-34·0 to 6·2)
Fire, heat, and hot substances	5·8 (4·8 to 7·0)	4·7 (3·8 to 6·0)	4·6 (3·5 to 6·1)	**-18·1 (-27·7 to -5·7)**	-3·3 (-17·4 to 9·8)	62·3 (52·5 to 75·7)	45·9 (37·3 to 58·9)	40·7 (31·6 to 54·1)	**-26·7 (-35·8 to -14·6)**	-11·3 (-25·5 to 1·6)
Poisonings	3·2 (1·9 to 3·6)	0·9 (0·7 to 1·9)	0·8 (0·6 to 1·5)	**-76·3 (-79·4 to -30·1)**	-5·7 (-28·7 to 10·7)	34·6 (21·0 to 39·4)	9·2 (7·1 to 19·3)	7·9 (6·2 to 14·7)	**-78·0 (-80·8 to -35·9)**	-11·0 (-32·8 to 5·5)
Exposure to mechanical forces	13·5 (10·8 to 16·8)	9·7 (7·7 to 12·2)	8·2 (6·5 to 10·4)	**-28·1 (-32·9 to -23·4)**	**-15·6 (-20·8 to -8·2)**	143·5 (116·5 to 176·5)	95·7 (77·7 to 118·3)	75·7 (61·2 to 94·6)	**-33·3 (-38·1 to -28·9)**	**-21·1 (-26·3 to -14·3)**
Unintentional firearm injuries	0·3 (0·3 to 0·4)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-49·1 (-57·9 to -39·8)**	-12·7 (-27·7 to 6·2)	3·7 (3·2 to 4·3)	1·8 (1·6 to 2·1)	1·5 (1·3 to 1·9)	**-49·7 (-59·4 to -39·8)**	-16·5 (-32·0 to 1·9)
Unintentional suffocation	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**110·1 (5·6 to 150·8)**	-7·8 (-25·7 to 17·3)	2·0 (1·6 to 3·4)	3·8 (2·7 to 4·6)	3·3 (2·1 to 4·3)	100·5 (-4·6 to 146·5)	-13·5 (-31·8 to 14·2)
Other exposure to mechanical forces	13·0 (10·4 to 16·3)	9·2 (7·3 to 11·7)	7·8 (6·1 to 10·0)	**-29·1 (-33·8 to -24·3)**	**-15·9 (-21·2 to -8·3)**	137·8 (111·0 to 170·6)	90·1 (72·3 to 112·6)	70·9 (56·2 to 89·8)	**-34·6 (-39·1 to -30·1)**	**-21·5 (-26·9 to -14·5)**
Adverse effects of medical treatment	1·6 (1·0 to 2·1)	2·8 (1·0 to 4·4)	2·6 (1·0 to 4·2)	98·7 (-14·3 to 133·9)	-3·8 (-17·2 to 14·8)	13·8 (9·8 to 17·5)	19·7 (8·3 to 29·5)	17·5 (7·5 to 26·6)	66·6 (-25·2 to 92·4)	-10·4 (-20·4 to 2·8)
Animal contact	0·6 (0·5 to 0·7)	0·7 (0·5 to 0·8)	0·7 (0·5 to 0·9)	**13·2 (2·9 to 21·8)**	0·5 (-6·8 to 10·3)	6·0 (4·9 to 7·8)	6·2 (4·9 to 8·0)	5·7 (4·5 to 7·6)	1·9 (-7·7 to 9·9)	-7·3 (-13·9 to 1·8)
Venomous animal contact	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-4·8 (-19·1 to 7·9)	-0·9 (-14·6 to 13·2)	1·7 (1·3 to 2·6)	1·4 (1·2 to 2·0)	1·3 (1·0 to 1·8)	**-12·6 (-26·2 to -1·3)**	-7·8 (-20·0 to 4·6)
Non-venomous animal contact	0·4 (0·3 to 0·6)	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·7)	**19·4 (10·0 to 29·2)**	1·1 (-6·3 to 10·2)	4·4 (3·4 to 5·7)	4·7 (3·6 to 6·2)	4·4 (3·3 to 6·0)	7·3 (-1·1 to 16·4)	-6·9 (-14·2 to 1·8)
Foreign body	4·3 (3·0 to 5·6)	3·4 (2·7 to 4·9)	3·3 (2·5 to 4·6)	-20·8 (-32·3 to 1·0)	-2·4 (-14·8 to 9·0)	42·3 (30·1 to 56·4)	30·4 (24·2 to 42·5)	26·5 (20·0 to 36·1)	**-29·7 (-39·3 to -11·7)**	**-12·1 (-22·5 to -3·2)**
Pulmonary aspiration and foreign body in airway	3·7 (2·4 to 5·0)	2·9 (2·2 to 4·2)	2·8 (2·0 to 4·1)	-24·9 (-37·5 to 0·8)	-1·0 (-15·9 to 12·8)	36·1 (23·6 to 49·6)	24·4 (18·8 to 36·5)	21·4 (15·4 to 31·1)	**-34·0 (-44·9 to -13·5)**	**-11·7 (-23·7 to -0·1)**
Foreign body in eyes	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·7 (-7·9 to 11·3)	-2·3 (-11·7 to 8·5)	0·8 (0·5 to 1·2)	0·8 (0·4 to 1·2)	0·7 (0·4 to 1·1)	-4·2 (-12·9 to 7·0)	-8·3 (-17·7 to 3·0)
Foreign body in other body part	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·7)	0·5 (0·3 to 0·7)	4·3 (-3·1 to 10·4)	**-10·3 (-17·8 to -3·3)**	5·5 (3·9 to 7·4)	5·2 (3·6 to 7·1)	4·4 (2·9 to 6·3)	-4·5 (-10·9 to 1·1)	**-15·5 (-22·0 to -9·3)**
Other unintentional injuries	11·0 (8·3 to 14·4)	9·4 (6·8 to 12·6)	10·0 (7·2 to 13·7)	**-15·0 (-20·4 to -9·6)**	6·7 (-0·5 to 14·4)	98·6 (75·1 to 127·9)	73·3 (53·4 to 98·2)	72·0 (52·0 to 97·7)	**-25·8 (-30·8 to -20·6)**	-2·0 (-8·5 to 5·2)
Self-harm and interpersonal violence	84·0 (73·4 to 89·7)	59·0 (55·9 to 71·1)	55·9 (49·3 to 68·2)	**-30·7 (-33·7 to -9·5)**	-5·5 (-15·1 to 4·2)	931·2 (822·6 to 997·2)	624·6 (590·4 to 747·7)	550·3 (486·0 to 660·0)	**-33·8 (-36·7 to -15·0)**	**-12·0 (-21·0 to -3·1)**
Self-harm	75·4 (65·6 to 81·7)	53·3 (50·4 to 65·3)	50·8 (44·7 to 62·2)	**-30·3 (-33·6 to -7·4)**	-4·8 (-15·2 to 5·3)	828·9 (723·8 to 899·2)	558·8 (528·5 to 679·2)	495·7 (435·4 to 599·3)	**-33·5 (-36·6 to -12·8)**	**-11·3 (-21·0 to -1·9)**
Interpersonal violence	8·6 (6·3 to 10·8)	5·7 (4·6 to 7·6)	5·1 (3·9 to 6·7)	**-34·5 (-40·4 to -20·8)**	-10·2 (-22·8 to 2·8)	102·3 (75·9 to 129·9)	65·7 (52·3 to 87·1)	54·6 (40·9 to 71·4)	**-36·5 (-42·4 to -23·7)**	**-16·8 (-29·3 to -4·0)**
Assault by firearm	1·4 (0·9 to 2·3)	1·1 (0·6 to 1·6)	1·0 (0·5 to 1·5)	-19·2 (-43·8 to 5·0)	-7·7 (-46·6 to 41·9)	16·5 (10·9 to 27·6)	13·0 (7·6 to 19·7)	11·0 (5·8 to 16·2)	-19·3 (-44·5 to 6·2)	-14·8 (-52·2 to 28·5)
Assault by sharp object	2·5 (1·6 to 3·3)	2·0 (1·4 to 2·7)	1·8 (1·3 to 2·7)	-21·5 (-33·3 to 4·3)	-9·5 (-25·3 to 16·7)	29·3 (19·5 to 39·2)	22·8 (16·4 to 32·0)	19·4 (13·8 to 29·8)	-23·2 (-35·1 to 2·4)	-15·8 (-30·9 to 9·9)
Assault by other means	4·8 (3·4 to 5·8)	2·7 (2·1 to 3·7)	2·3 (1·8 to 3·0)	**-45·3 (-52·2 to -28·0)**	-12·6 (-29·2 to 2·7)	56·5 (40·3 to 68·9)	30·0 (23·9 to 41·1)	24·2 (18·5 to 31·7)	**-48·2 (-54·9 to -31·9)**	**-18·9 (-35·0 to -3·8)**
Forces of nature, war, and legal intervention	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**491·1 (297·2 to 1041·4)**	**-95·8 (-97·9 to -92·1)**	0·1 (0·0 to 0·1)	0·5 (0·4 to 0·8)	0·0 (0·0 to 0·0)	**569·1 (349·0 to 1201·9)**	**-96·6 (-98·3 to -93·4)**
Exposure to forces of nature	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**8161·3 (3963·2 to 18157·5)**	**-95·8 (-97·9 to -92·1)**	0·0 (0·0 to 0·0)	0·5 (0·4 to 0·8)	0·0 (0·0 to 0·0)	**9534·6 (4498·3 to 21286·9)**	**-96·6 (-98·3 to -93·4)**
Collective violence and legal intervention	0·0 (0·0 to 0·0)	-	-	-	-	0·1 (0·0 to 0·1)	-	-	-	-

Web Table 9. Switzerland all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	2015·7 (1777·5 to 2279·7)	1976·7 (1700·3 to 2281·4)	2051·3 (1756·8 to 2380·5)	-2·0 (-4·8 to 0·5)	**3·7 (1·0 to 6·6)**	25449·9 (22318·8 to 28916·0)	21164·3 (18041·2 to 24617·2)	19429·4 (16441·7 to 22788·6)	**-16·9 (-19·7 to -14·6)**	**-8·3 (-10·7 to -5·7)**
Communicable, maternal, neonatal, and nutritional diseases	105·6 (91·1 to 121·3)	80·1 (68·3 to 94·7)	80·1 (68·2 to 94·5)	**-24·5 (-30·7 to -16·4)**	0·0 (-6·2 to 6·4)	1710·4 (1482·7 to 1965·4)	1216·5 (1025·9 to 1453·7)	1112·3 (925·6 to 1337·0)	**-29·0 (-34·3 to -22·5)**	**-8·5 (-14·3 to -2·4)**
HIV/AIDS and tuberculosis	13·8 (11·3 to 16·2)	7·3 (5·7 to 9·4)	6·6 (4·7 to 9·1)	**-46·9 (-60·0 to -26·1)**	-9·9 (-25·0 to 9·2)	186·4 (154·6 to 219·6)	80·9 (63·4 to 102·6)	66·2 (45·9 to 92·0)	**-56·7 (-67·2 to -40·7)**	-18·9 (-33·4 to 0·4)
Tuberculosis	2·2 (1·9 to 2·4)	1·5 (1·3 to 1·8)	1·3 (1·1 to 1·7)	**-32·5 (-38·9 to -17·4)**	-10·5 (-19·3 to 0·8)	26·0 (23·2 to 29·0)	15·2 (13·2 to 18·2)	12·3 (10·2 to 15·1)	**-42·2 (-47·8 to -30·7)**	**-19·2 (-27·2 to -9·4)**
HIV/AIDS	11·6 (9·2 to 14·0)	5·9 (4·2 to 7·9)	5·3 (3·4 to 7·8)	**-49·9 (-64·9 to -25·0)**	-10·2 (-28·5 to 13·6)	160·4 (128·1 to 193·0)	65·7 (48·2 to 87·6)	53·9 (33·8 to 79·0)	**-59·3 (-71·0 to -40·5)**	-18·9 (-36·8 to 4·1)
HIV/AIDS resulting in mycobacterial infection	0·8 (0·6 to 1·1)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·4)	**-64·4 (-76·7 to -43·8)**	**-26·1 (-42·2 to -6·1)**	11·4 (8·4 to 14·8)	3·3 (2·2 to 4·7)	2·2 (1·3 to 3·6)	**-71·0 (-80·6 to -55·2)**	**-33·4 (-48·9 to -13·8)**
HIV/AIDS resulting in other diseases	10·8 (8·5 to 13·0)	5·6 (4·0 to 7·5)	5·1 (3·3 to 7·5)	**-48·7 (-64·0 to -23·5)**	-9·4 (-27·8 to 14·6)	149·0 (119·2 to 179·4)	62·4 (45·8 to 82·9)	51·7 (32·5 to 76·1)	**-58·4 (-70·2 to -39·4)**	-18·1 (-36·2 to 5·0)
Diarrhea, lower respiratory, and other common infectious diseases	34·8 (30·0 to 38·3)	24·8 (22·0 to 28·1)	24·9 (21·5 to 28·8)	**-28·8 (-38·7 to -17·4)**	0·2 (-10·9 to 13·3)	447·0 (392·3 to 489·9)	264·1 (234·8 to 301·8)	231·4 (199·9 to 266·0)	**-40·5 (-48·4 to -34·4)**	**-12·5 (-20·1 to -3·9)**
Diarrheal diseases	1·9 (1·6 to 2·1)	1·6 (1·5 to 1·9)	2·0 (1·7 to 2·4)	-11·7 (-25·7 to 3·1)	**22·4 (1·8 to 50·3)**	30·0 (26·0 to 34·9)	21·6 (18·6 to 24·7)	22·9 (19·2 to 27·0)	**-28·1 (-41·3 to -13·5)**	6·1 (-11·3 to 26·0)
Intestinal infectious diseases	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·6)	0·2 (0·1 to 0·5)	-6·8 (-57·2 to 78·4)	-4·2 (-52·6 to 60·2)	5·1 (1·9 to 11·2)	4·5 (1·6 to 9·9)	4·1 (1·3 to 9·2)	-9·2 (-60·6 to 79·5)	-8·8 (-57·4 to 66·2)
Typhoid fever	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	-10·7 (-25·7 to 6·8)	1·0 (-13·4 to 18·9)	3·4 (1·2 to 7·6)	2·9 (1·0 to 6·5)	2·8 (0·9 to 6·2)	-14·1 (-29·0 to 3·9)	-3·7 (-18·8 to 14·9)
Paratyphoid fever	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	52·7 (-4·8 to 120·6)	-12·0 (-39·1 to 21·7)	0·6 (0·2 to 1·4)	0·9 (0·3 to 2·1)	0·8 (0·3 to 1·8)	48·6 (-5·2 to 113·4)	-15·0 (-42·1 to 20·1)
Other intestinal infectious diseases	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·1)	-51·8 (-98·9 to 1685·8)	-29·8 (-98·5 to 4053·6)	1·1 (0·0 to 5·0)	0·7 (0·0 to 4·3)	0·5 (0·0 to 2·8)	-58·5 (-99·0 to 1940·0)	-39·5 (-98·7 to 4589·9)
Lower respiratory infections	24·9 (20·4 to 27·7)	17·3 (15·2 to 20·2)	17·0 (14·4 to 20·4)	**-30·9 (-42·3 to -14·6)**	-2·1 (-17·3 to 16·7)	287·5 (244·8 to 317·5)	156·8 (139·6 to 177·9)	129·6 (112·0 to 150·3)	**-45·4 (-54·1 to -35·9)**	**-17·7 (-28·8 to -5·0)**
Upper respiratory infections	1·2 (0·7 to 2·0)	1·3 (0·7 to 2·1)	1·4 (0·8 to 2·3)	7·6 (-0·9 to 17·4)	**8·7 (0·5 to 17·3)**	18·7 (10·7 to 30·7)	18·5 (10·6 to 30·6)	18·7 (10·5 to 31·3)	-1·4 (-9·0 to 7·7)	1·3 (-6·5 to 9·0)
Otitis media	1·6 (1·0 to 2·5)	1·6 (1·0 to 2·6)	1·7 (1·0 to 2·6)	-1·1 (-13·7 to 17·8)	4·1 (-12·0 to 20·8)	25·2 (15·1 to 39·1)	22·5 (13·6 to 35·7)	21·4 (13·0 to 33·3)	-11·3 (-21·3 to 3·5)	-4·9 (-17·6 to 8·6)
Meningitis	4·1 (2·9 to 4·6)	1·4 (1·2 to 1·8)	1·3 (1·1 to 1·6)	**-68·2 (-72·2 to -40·4)**	-8·6 (-17·5 to 2·2)	67·4 (49·3 to 76·3)	20·9 (17·9 to 27·2)	17·2 (14·4 to 22·6)	**-70·1 (-75·1 to -47·5)**	**-17·7 (-27·5 to -4·7)**
Pneumococcal meningitis	0·7 (0·5 to 0·9)	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	**-65·1 (-71·9 to -29·7)**	-12·6 (-33·2 to 6·9)	10·8 (7·9 to 13·4)	3·7 (2·8 to 4·9)	2·8 (2·3 to 3·5)	**-67·3 (-75·4 to -40·9)**	**-24·2 (-41·3 to -0·2)**
H influenzae type B meningitis	0·7 (0·5 to 0·9)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**-65·6 (-74·1 to -35·2)**	-18·0 (-36·4 to 14·0)	12·9 (9·1 to 16·7)	4·5 (3·3 to 6·6)	3·4 (2·4 to 5·0)	**-66·4 (-76·7 to -37·0)**	-26·0 (-45·3 to 10·6)
Meningococcal meningitis	1·3 (0·9 to 1·6)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·5)	**-70·8 (-75·6 to -37·5)**	-8·2 (-30·4 to 13·8)	21·5 (15·3 to 26·5)	6·1 (4·7 to 8·4)	5·0 (3·8 to 6·8)	**-73·0 (-78·5 to -49·8)**	-16·7 (-36·7 to 6·2)
Other meningitis	1·4 (1·0 to 1·7)	0·5 (0·4 to 0·6)	0·5 (0·4 to 0·6)	**-68·8 (-74·6 to -47·8)**	-1·6 (-21·3 to 28·5)	22·2 (16·2 to 26·3)	6·6 (5·4 to 8·6)	6·0 (4·6 to 7·9)	**-70·7 (-77·0 to -53·9)**	-10·1 (-33·8 to 22·8)
Encephalitis	0·3 (0·2 to 0·6)	0·8 (0·3 to 1·2)	0·8 (0·3 to 1·2)	303·6 (-29·9 to 495·7)	-0·3 (-12·6 to 14·7)	5·1 (2·9 to 9·2)	12·4 (5·1 to 18·6)	11·2 (4·4 to 17·3)	252·3 (-36·7 to 497·7)	-9·3 (-21·7 to 5·3)
Diphtheria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-43·6 (-93·9 to 315·0)	-23·1 (-89·2 to 634·5)	0·3 (0·0 to 0·8)	0·1 (0·0 to 0·4)	0·1 (0·0 to 0·3)	-48·7 (-95·5 to 348·8)	-27·0 (-92·0 to 710·1)
Whooping cough	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-18·2 (-36·4 to -2·5)**	-16·9 (-30·3 to 7·3)	1·6 (1·1 to 2·2)	1·2 (0·9 to 1·7)	0·9 (0·7 to 1·4)	**-20·7 (-38·2 to -4·5)**	-25·1 (-38·9 to 2·5)
Tetanus	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	46·5 (-50·3 to 74·7)	-3·5 (-32·4 to 17·0)	0·6 (0·5 to 1·0)	0·7 (0·3 to 0·8)	0·6 (0·2 to 0·7)	23·0 (-55·4 to 39·7)	-8·2 (-36·9 to 5·4)
Measles	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-97·2 (-99·0 to -91·5)**	163·1 (-3·9 to 583·5)	0·5 (0·2 to 1·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**-97·1 (-99·0 to -91·2)**	146·5 (-9·9 to 541·9)
Varicella and herpes zoster	0·4 (0·2 to 0·5)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	10·7 (-27·0 to 63·7)	8·1 (-26·1 to 55·6)	5·1 (3·3 to 7·4)	4·9 (3·2 to 7·2)	4·6 (3·0 to 6·8)	-3·0 (-37·7 to 48·6)	-4·8 (-36·7 to 39·2)
Neglected tropical diseases and malaria	0·2 (0·2 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**-31·7 (-39·6 to -24·4)**	3·8 (-10·2 to 16·9)	3·2 (2·8 to 3·7)	2·0 (1·8 to 2·3)	1·9 (1·5 to 2·3)	**-36·3 (-44·3 to -29·3)**	-4·9 (-18·6 to 6·8)
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-9·2 (-79·4 to 674·5)	20·7 (-59·0 to 363·7)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-17·3 (-81·4 to 620·3)	12·8 (-61·9 to 343·8)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	-	-	-	-	-	-	-	-	-	-
Visceral leishmaniasis	-	-	-	-	-	-	-	-	-	-
Cutaneous and mucocutaneous leishmaniasis	-	-	-	-	-	-	-	-	-	-
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-60·6 (-79·4 to -31·4)**	-3·7 (-48·6 to 73·8)	0·3 (0·2 to 0·5)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·2)	**-64·5 (-82·1 to -36·5)**	-16·4 (-55·5 to 50·7)
Cystic echinococcosis	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**-48·1 (-56·4 to -38·4)**	23·2 (-0·2 to 54·3)	0·9 (0·7 to 1·1)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	**-55·9 (-63·2 to -47·3)**	9·9 (-11·5 to 36·5)
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-18·3 (-42·2 to -2·8)**	-0·5 (-17·7 to 9·8)	0·7 (0·5 to 1·0)	0·5 (0·4 to 0·6)	0·5 (0·3 to 0·5)	**-24·8 (-46·7 to -9·4)**	-6·5 (-23·4 to 4·3)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-5·8 (-47·3 to 23·0)	-2·6 (-24·8 to 13·8)	0·6 (0·4 to 0·8)	0·5 (0·3 to 0·6)	0·5 (0·2 to 0·6)	-12·6 (-51·5 to 17·0)	-8·9 (-29·5 to 9·2)
Intestinal nematode infections	-	-	-	-	-	-	-	-	-	-
Ascariasis	-	-	-	-	-	-	-	-	-	-
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	-	-	-	-	-	-	-	-	-	-
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-23·6 (-38·4 to -3·1)**	-5·4 (-21·1 to 9·3)	0·7 (0·7 to 0·8)	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·6)	**-29·6 (-42·8 to -9·8)**	-11·0 (-25·5 to 2·9)
Maternal disorders	0·5 (0·4 to 0·6)	0·4 (0·3 to 0·5)	0·4 (0·2 to 0·5)	-16·5 (-36·4 to 3·9)	-5·4 (-29·8 to 22·1)	6·3 (5·2 to 7·7)	5·1 (4·0 to 6·6)	4·6 (3·2 to 6·2)	-18·3 (-38·0 to 2·7)	-10·5 (-34·3 to 15·6)
Maternal hemorrhage	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·2)	-15·8 (-52·7 to 24·9)	9·6 (-49·8 to 96·9)	1·6 (1·1 to 2·2)	1·3 (0·7 to 2·2)	1·4 (0·6 to 2·4)	-15·5 (-52·3 to 26·4)	2·8 (-52·5 to 85·4)
Maternal sepsis and other maternal infections	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-21·8 (-52·8 to 21·2)	-19·3 (-53·5 to 28·6)	0·6 (0·4 to 0·9)	0·4 (0·3 to 0·6)	0·3 (0·2 to 0·5)	-25·1 (-55·3 to 15·3)	-22·8 (-56·4 to 26·1)
Maternal hypertensive disorders	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-18·4 (-46·1 to 18·1)	-7·4 (-33·2 to 27·9)	0·9 (0·7 to 1·3)	0·7 (0·5 to 1·0)	0·7 (0·4 to 0·9)	-20·3 (-46·5 to 15·4)	-11·9 (-36·6 to 21·2)
Obstructed labor	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-15·9 (-45·4 to 30·2)	-3·8 (-42·8 to 50·7)	0·5 (0·3 to 0·8)	0·4 (0·3 to 0·6)	0·4 (0·2 to 0·6)	-16·5 (-46·0 to 26·7)	-9·3 (-45·8 to 43·4)
Complications of abortion	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-19·1 (-50·0 to 33·3)	-13·6 (-54·0 to 35·9)	0·8 (0·6 to 1·1)	0·6 (0·4 to 0·8)	0·5 (0·3 to 0·7)	-24·3 (-53·0 to 24·0)	-18·7 (-56·4 to 30·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-22·9 (-60·8 to 83·4)	-17·7 (-64·4 to 76·1)	0·4 (0·2 to 0·6)	0·3 (0·2 to 0·5)	0·3 (0·1 to 0·4)	-24·8 (-62·1 to 80·0)	-22·0 (-67·1 to 68·1)
Late maternal deaths	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-12·8 (-63·7 to 131·5)	-19·9 (-66·2 to 123·9)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	-16·3 (-64·1 to 125·5)	-25·0 (-69·5 to 106·3)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-32·7 (-54·8 to -3·0)**	-28·4 (-53·6 to 5·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-39·8 (-59·7 to -13·2)**	-31·1 (-55·9 to 1·1)
Other maternal disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	-13·4 (-45·0 to 40·9)	-5·3 (-43·5 to 77·0)	1·2 (0·8 to 1·7)	1·1 (0·7 to 1·6)	1·0 (0·6 to 1·6)	-14·4 (-46·2 to 41·1)	-10·8 (-47·0 to 68·5)
Neonatal disorders	24·8 (22·0 to 28·2)	19·7 (17·0 to 22·6)	20·4 (17·2 to 23·7)	**-20·7 (-32·1 to -7·1)**	3·1 (-9·8 to 18·8)	529·4 (474·5 to 600·7)	413·8 (364·0 to 461·4)	375·5 (320·1 to 431·6)	**-21·6 (-35·0 to -10·4)**	-9·7 (-20·4 to 4·1)
Preterm birth complications	15·4 (12·6 to 18·2)	12·5 (10·1 to 14·7)	13·6 (10·9 to 16·2)	-18·9 (-34·7 to 1·9)	8·5 (-11·1 to 32·6)	330·5 (266·8 to 393·0)	264·0 (212·6 to 307·5)	247·2 (199·8 to 294·7)	-20·2 (-36·8 to 0·2)	-6·6 (-24·2 to 14·6)
Neonatal encephalopathy due to birth asphyxia and trauma	6·5 (4·4 to 9·3)	3·8 (2·7 to 5·2)	3·7 (2·6 to 5·1)	**-42·0 (-61·5 to -8·2)**	-4·0 (-30·1 to 41·4)	141·5 (92·2 to 206·1)	83·9 (56·9 to 118·2)	72·4 (48·3 to 103·2)	**-40·9 (-62·5 to -3·5)**	-14·8 (-40·1 to 29·6)
Neonatal sepsis and other neonatal infections	0·1 (0·0 to 0·4)	0·1 (0·0 to 0·4)	0·1 (0·0 to 0·4)	-6·8 (-64·0 to 142·8)	7·8 (-54·2 to 152·7)	3·1 (0·1 to 10·1)	3·1 (0·1 to 9·3)	2·9 (0·1 to 9·3)	1·4 (-60·9 to 164·0)	-4·8 (-59·6 to 123·0)
Hemolytic disease and other neonatal jaundice	0·8 (0·2 to 2·3)	1·1 (0·4 to 2·1)	0·5 (0·1 to 1·0)	89·4 (-77·3 to 485·5)	-53·5 (-89·3 to 75·4)	13·4 (3·9 to 37·0)	15·7 (5·3 to 30·5)	6·7 (1·7 to 13·6)	68·6 (-78·7 to 411·6)	-56·7 (-89·7 to 55·8)
Other neonatal disorders	1·9 (1·1 to 3·2)	2·3 (1·3 to 3·5)	2·5 (1·4 to 4·1)	16·2 (-35·4 to 141·3)	10·0 (-31·5 to 86·9)	40·9 (22·5 to 67·9)	47·1 (27·6 to 73·3)	46·3 (25·7 to 74·8)	14·7 (-36·5 to 134·0)	-3·2 (-39·5 to 62·3)
Nutritional deficiencies	19·9 (13·4 to 28·5)	22·4 (15·2 to 32·1)	22·5 (15·2 to 32·3)	**12·9 (4·7 to 22·8)**	0·4 (-10·6 to 9·4)	370·3 (247·8 to 534·7)	378·7 (254·3 to 543·2)	367·4 (245·8 to 532·0)	2·5 (-5·3 to 9·3)	-2·7 (-15·1 to 4·8)
Protein-energy malnutrition	0·2 (0·1 to 0·4)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·6)	123·4 (-28·7 to 191·8)	2·2 (-21·2 to 29·6)	2·9 (2·0 to 5·4)	4·5 (2·0 to 6·0)	3·9 (1·6 to 5·3)	75·7 (-42·5 to 123·6)	-12·8 (-28·8 to 4·3)
Iodine deficiency	0·5 (0·3 to 0·9)	0·4 (0·2 to 0·7)	0·3 (0·2 to 0·6)	-17·1 (-56·4 to 45·0)	-20·3 (-51·4 to 45·4)	7·3 (3·7 to 12·5)	5·4 (2·7 to 9·2)	4·0 (2·2 to 6·8)	-24·8 (-60·0 to 30·1)	-27·5 (-55·3 to 32·9)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	19·0 (12·7 to 27·5)	21·4 (14·5 to 30·9)	21·6 (14·6 to 31·3)	**12·7 (4·7 to 22·1)**	0·8 (-10·6 to 10·2)	358·4 (238·0 to 517·8)	366·8 (244·3 to 529·1)	357·9 (238·1 to 519·9)	2·6 (-5·8 to 9·4)	-2·1 (-14·9 to 5·7)
Other nutritional deficiencies	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	58·7 (-35·0 to 105·1)	-6·8 (-24·6 to 13·7)	1·7 (1·0 to 3·4)	2·0 (1·0 to 2·9)	1·6 (0·8 to 2·3)	34·4 (-46·2 to 72·7)	**-18·7 (-32·2 to -3·6)**
Other communicable, maternal, neonatal, and nutritional diseases	11·8 (5·4 to 16·5)	5·3 (4·2 to 7·2)	5·1 (3·9 to 7·2)	**-63·8 (-70·8 to -1·1)**	-4·8 (-17·7 to 15·5)	167·7 (80·1 to 235·3)	71·8 (53·9 to 103·9)	65·2 (46·6 to 98·0)	**-65·4 (-72·7 to -8·1)**	-11·4 (-24·2 to 19·7)
Sexually transmitted diseases excluding HIV	1·1 (0·7 to 1·9)	1·0 (0·6 to 1·8)	1·1 (0·6 to 1·9)	-10·4 (-32·3 to 18·8)	5·9 (-10·7 to 28·1)	16·0 (9·5 to 26·3)	14·0 (8·1 to 24·1)	13·5 (7·9 to 23·0)	-13·2 (-36·6 to 19·7)	-3·4 (-23·9 to 25·2)
Syphilis	0·3 (0·1 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-34·2 (-66·5 to 55·6)	12·9 (-34·1 to 99·4)	4·1 (1·7 to 7·2)	2·9 (1·2 to 5·3)	2·9 (1·3 to 5·2)	-29·8 (-73·5 to 92·2)	-3·5 (-60·5 to 141·4)
Chlamydial infection	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·7)	2·8 (-28·5 to 47·4)	1·5 (-29·3 to 44·9)	5·6 (2·9 to 10·0)	5·6 (3·0 to 10·4)	5·3 (2·7 to 9·4)	0·2 (-30·0 to 47·5)	-5·0 (-35·2 to 37·0)
Gonococcal infection	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-33·6 (-56·4 to 6·3)	5·7 (-31·0 to 47·1)	1·8 (1·0 to 3·0)	1·3 (0·6 to 2·3)	1·2 (0·6 to 2·3)	-31·7 (-54·6 to 8·3)	-1·6 (-38·8 to 41·0)
Trichomoniasis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	10·0 (-42·0 to 96·5)	15·2 (-38·8 to 91·8)	0·5 (0·2 to 1·1)	0·5 (0·2 to 1·1)	0·5 (0·2 to 1·1)	5·2 (-46·4 to 94·5)	10·7 (-46·8 to 84·6)
Genital herpes	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·7)	0·3 (0·1 to 0·8)	**11·1 (0·9 to 22·0)**	8·9 (-2·0 to 19·3)	3·3 (1·0 to 8·1)	3·2 (1·0 to 7·8)	3·2 (1·0 to 7·8)	-2·4 (-11·5 to 7·4)	-2·1 (-11·7 to 7·7)
Other sexually transmitted diseases	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-32·3 (-53·3 to -0·5)**	-0·4 (-24·3 to 28·8)	0·8 (0·5 to 1·0)	0·5 (0·4 to 0·7)	0·5 (0·3 to 0·6)	**-35·7 (-53·9 to -8·8)**	-6·7 (-30·0 to 20·9)
Hepatitis	0·6 (0·5 to 0·7)	1·0 (0·9 to 1·2)	0·9 (0·7 to 1·0)	**65·4 (40·8 to 91·1)**	**-16·0 (-26·6 to -2·0)**	8·4 (7·0 to 10·1)	11·6 (10·1 to 13·3)	8·9 (7·5 to 10·6)	**38·3 (19·3 to 58·2)**	**-23·6 (-32·6 to -11·7)**
Hepatitis A	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	**51·8 (23·3 to 85·6)**	-3·9 (-17·4 to 12·1)	3·3 (2·3 to 4·5)	4·5 (2·9 to 6·4)	3·9 (2·6 to 5·5)	**33·7 (10·6 to 60·7)**	-11·8 (-23·6 to 1·3)
Hepatitis B	0·4 (0·3 to 0·4)	0·6 (0·4 to 0·8)	0·5 (0·3 to 0·6)	**68·7 (33·5 to 103·4)**	**-25·5 (-41·7 to -4·8)**	4·6 (3·5 to 5·7)	6·3 (4·5 to 8·0)	4·2 (2·8 to 5·7)	**37·7 (8·1 to 66·2)**	**-33·9 (-47·1 to -15·3)**
Hepatitis C	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	**89·0 (11·9 to 232·6)**	5·8 (-37·5 to 94·6)	0·5 (0·2 to 0·9)	0·8 (0·3 to 1·8)	0·8 (0·3 to 1·6)	54·2 (-4·2 to 167·7)	-8·6 (-42·4 to 53·0)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	**-16·1 (-24·0 to -9·4)**	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	**-28·8 (-36·1 to -22·8)**
Other infectious diseases	10·0 (4·0 to 14·2)	3·3 (2·5 to 4·9)	3·2 (2·4 to 4·6)	**-75·6 (-80·7 to -9·7)**	-5·1 (-22·4 to 28·1)	143·2 (61·0 to 202·5)	46·2 (34·0 to 72·0)	42·7 (29·6 to 68·5)	**-75·4 (-81·2 to -15·3)**	-11·2 (-27·3 to 37·9)
Non-communicable diseases	1563·1 (1370·1 to 1772·2)	1612·5 (1385·4 to 1852·8)	1716·5 (1465·2 to 1988·1)	**3·2 (0·1 to 5·6)**	**6·4 (3·4 to 9·5)**	19227·5 (16676·2 to 21957·3)	16882·8 (14252·5 to 19696·4)	15884·8 (13308·6 to 18668·1)	**-12·2 (-15·1 to -9·8)**	**-6·0 (-8·6 to -3·3)**
Neoplasms	304·6 (294·6 to 315·2)	314·9 (301·1 to 326·2)	327·2 (306·3 to 348·2)	3·5 (-0·5 to 6·9)	3·9 (-1·8 to 10·1)	3579·8 (3463·8 to 3693·6)	3019·3 (2890·9 to 3121·4)	2698·9 (2529·6 to 2872·1)	**-15·6 (-18·8 to -12·9)**	**-10·6 (-15·6 to -5·3)**
Esophageal cancer	8·4 (7·3 to 9·1)	8·9 (8·2 to 11·1)	9·2 (7·8 to 12·0)	4·2 (-4·0 to 27·5)	3·1 (-10·8 to 18·3)	98·9 (86·0 to 108·1)	85·2 (78·8 to 106·5)	75·4 (63·2 to 100·2)	-15·3 (-22·2 to 4·2)	-11·7 (-24·1 to 2·0)
Stomach cancer	16·1 (14·6 to 17·8)	11·2 (10·1 to 12·7)	10·2 (8·9 to 11·8)	**-29·8 (-38·0 to -23·7)**	**-9·4 (-18·1 to -0·2)**	183·4 (166·4 to 202·7)	104·2 (93·6 to 117·0)	80·8 (70·2 to 92·9)	**-42·9 (-49·1 to -38·2)**	**-22·6 (-29·7 to -14·6)**
Liver cancer	8·6 (6·8 to 11·0)	11·8 (9·7 to 15·2)	13·3 (10·7 to 17·5)	**36·1 (20·5 to 59·8)**	11·7 (-11·6 to 44·7)	101·4 (79·7 to 129·0)	113·2 (92·7 to 145·1)	109·2 (88·1 to 143·9)	11·1 (-1·8 to 29·9)	-3·6 (-24·3 to 24·8)
Liver cancer due to hepatitis B	2·2 (1·2 to 3·5)	2·6 (1·2 to 4·2)	3·4 (1·9 to 5·8)	13·9 (-49·5 to 163·6)	30·5 (-32·5 to 208·7)	26·9 (14·7 to 42·2)	25·7 (12·5 to 41·6)	29·6 (16·6 to 49·0)	-6·9 (-58·4 to 113·2)	11·9 (-39·7 to 163·2)
Liver cancer due to hepatitis C	1·8 (0·8 to 2·9)	5·2 (2·0 to 8·2)	7·0 (3·9 to 10·2)	**198·3 (38·0 to 573·3)**	34·3 (-24·3 to 184·3)	20·4 (8·8 to 33·8)	49·6 (18·6 to 77·8)	56·7 (31·9 to 83·3)	**141·1 (12·7 to 453·7)**	15·4 (-34·7 to 142·8)
Liver cancer due to alcohol use	3·9 (2·3 to 5·6)	3·3 (1·8 to 5·1)	2·3 (1·2 to 3·6)	-15·0 (-53·9 to 33·3)	-30·0 (-60·8 to 22·8)	45·1 (26·5 to 65·3)	30·7 (17·2 to 48·4)	18·1 (9·7 to 28·7)	-30·3 (-62·4 to 10·4)	-40·9 (-67·4 to 2·7)
Liver cancer due to other causes	0·7 (0·4 to 1·1)	0·7 (0·4 to 1·2)	0·6 (0·3 to 1·0)	-1·6 (-49·0 to 141·7)	-22·7 (-66·0 to 58·3)	9·0 (4·7 to 13·8)	7·3 (4·0 to 12·2)	4·9 (2·5 to 8·4)	-19·8 (-57·2 to 88·6)	-33·2 (-69·2 to 31·0)
Larynx cancer	3·0 (2·1 to 3·5)	2·2 (1·8 to 2·8)	1·9 (1·5 to 2·5)	**-28·2 (-36·3 to -12·8)**	-12·2 (-24·1 to 0·4)	35·4 (25·5 to 41·7)	20·9 (17·1 to 27·5)	15·7 (12·7 to 20·9)	**-42·0 (-48·5 to -29·2)**	**-24·7 (-35·1 to -13·8)**
Tracheal, bronchus and lung cancer	60·0 (57·7 to 64·2)	65·2 (57·3 to 68·7)	65·5 (55·8 to 72·6)	11·6 (-7·5 to 16·8)	0·5 (-7·2 to 9·6)	705·9 (678·3 to 756·5)	622·9 (547·1 to 656·9)	536·7 (457·9 to 596·2)	**-9·4 (-24·9 to -5·0)**	**-13·9 (-20·8 to -6·2)**
Breast cancer	38·7 (30·1 to 42·9)	33·1 (28·6 to 38·8)	33·1 (27·5 to 38·8)	-15·2 (-21·8 to 0·1)	-0·2 (-11·0 to 12·9)	458·6 (359·3 to 509·0)	318·8 (274·6 to 373·3)	275·7 (228·2 to 325·0)	**-30·9 (-36·1 to -19·0)**	**-13·8 (-23·4 to -1·8)**
Cervical cancer	4·1 (3·2 to 4·6)	3·4 (2·6 to 3·8)	3·2 (2·3 to 4·0)	**-18·0 (-26·6 to -8·2)**	-5·7 (-19·6 to 14·2)	49·9 (38·5 to 55·8)	33·6 (26·4 to 38·0)	28·0 (20·4 to 34·8)	**-32·7 (-39·7 to -24·5)**	-17·5 (-29·7 to 0·4)
Uterine cancer	0·8 (0·7 to 1·0)	1·7 (0·7 to 2·0)	1·7 (0·8 to 2·2)	**119·3 (3·5 to 161·4)**	0·1 (-19·9 to 25·1)	9·2 (7·5 to 10·9)	15·3 (7·0 to 18·2)	13·1 (6·5 to 17·0)	75·2 (-15·3 to 109·0)	-14·4 (-30·8 to 8·0)
Prostate cancer	19·4 (14·0 to 24·0)	22·1 (18·1 to 31·1)	25·4 (19·6 to 35·7)	5·7 (-5·7 to 51·1)	15·0 (-2·5 to 32·6)	200·1 (145·6 to 247·0)	185·9 (150·3 to 260·1)	180·5 (138·4 to 255·7)	-13·9 (-22·9 to 22·4)	-2·5 (-17·4 to 11·1)
Colon and rectum cancer	33·2 (31·8 to 35·1)	31·2 (29·3 to 32·6)	33·2 (30·0 to 36·4)	**-5·4 (-13·9 to -0·1)**	6·2 (-2·3 to 16·6)	373·7 (358·3 to 394·7)	286·8 (269·7 to 299·8)	261·3 (237·0 to 286·8)	**-22·8 (-29·5 to -18·6)**	**-9·2 (-16·2 to -0·2)**
Lip and oral cavity cancer	4·8 (4·4 to 5·5)	6·3 (5·1 to 6·9)	6·5 (4·7 to 7·5)	32·5 (-6·3 to 48·9)	3·1 (-10·8 to 19·0)	58·5 (53·0 to 66·9)	61·7 (49·9 to 67·2)	55·0 (40·4 to 63·7)	7·1 (-24·2 to 20·5)	-11·2 (-23·1 to 3·1)
Nasopharynx cancer	2·6 (1·5 to 3·1)	1·1 (0·8 to 1·8)	0·8 (0·6 to 1·5)	**-62·7 (-69·6 to -16·9)**	**-23·5 (-39·7 to -6·3)**	33·0 (19·5 to 39·8)	11·1 (8·8 to 18·6)	7·5 (5·5 to 13·2)	**-69·4 (-75·1 to -32·4)**	**-32·7 (-46·6 to -17·6)**
Other pharynx cancer	2·9 (2·4 to 3·4)	2·9 (2·5 to 3·7)	2·8 (2·3 to 3·9)	-1·2 (-15·7 to 27·3)	-3·1 (-20·0 to 19·0)	35·3 (29·0 to 41·6)	28·6 (25·1 to 36·4)	24·0 (19·4 to 33·4)	-19·6 (-31·5 to 3·6)	-16·4 (-30·8 to 2·0)
Gallbladder and biliary tract cancer	4·6 (3·9 to 6·2)	5·0 (3·5 to 5·6)	4·6 (3·2 to 5·6)	15·4 (-26·3 to 30·3)	-7·4 (-23·8 to 8·7)	51·3 (43·5 to 69·2)	45·4 (31·6 to 51·0)	35·7 (24·8 to 43·6)	-6·8 (-40·4 to 5·3)	**-21·3 (-35·0 to -7·5)**
Pancreatic cancer	15·2 (14·3 to 16·3)	18·6 (17·6 to 19·5)	21·4 (19·4 to 23·4)	**23·1 (11·3 to 33·0)**	**15·0 (4·9 to 25·9)**	173·3 (163·1 to 186·8)	173·3 (163·8 to 181·2)	171·7 (155·0 to 187·8)	0·4 (-9·4 to 8·5)	-1·0 (-9·8 to 8·3)
Malignant skin melanoma	7·5 (4·8 to 10·0)	7·8 (5·5 to 11·7)	8·5 (5·7 to 12·9)	1·1 (-11·9 to 32·5)	9·0 (-4·7 to 22·4)	89·9 (57·7 to 120·4)	78·3 (55·1 to 118·0)	74·5 (50·2 to 113·8)	-15·6 (-26·7 to 10·0)	-4·8 (-16·9 to 6·7)
Non-melanoma skin cancer	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·7)	7·4 (-11·3 to 25·5)	14·9 (-0·2 to 34·4)	4·3 (3·2 to 5·6)	3·7 (2·9 to 4·9)	3·7 (2·8 to 5·0)	-13·4 (-27·5 to 1·5)	-2·1 (-13·8 to 13·0)
Ovarian cancer	7·7 (6·9 to 8·8)	9·3 (8·2 to 10·1)	9·9 (8·4 to 11·3)	**22·1 (3·8 to 36·6)**	5·6 (-8·0 to 22·6)	91·1 (81·5 to 103·7)	89·2 (78·9 to 96·0)	82·0 (70·0 to 94·5)	-1·5 (-15·7 to 10·5)	-8·3 (-20·6 to 5·5)
Testicular cancer	0·8 (0·5 to 1·1)	0·4 (0·3 to 0·7)	0·3 (0·2 to 0·6)	**-53·0 (-68·4 to -3·4)**	-17·6 (-41·0 to 18·2)	11·6 (7·1 to 15·4)	5·6 (4·0 to 8·7)	4·2 (2·7 to 7·0)	**-53·3 (-69·0 to -6·9)**	-25·0 (-47·6 to 10·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	5·8 (5·1 to 6·6)	10·3 (9·2 to 11·5)	10·6 (9·0 to 12·2)	**77·5 (51·5 to 115·4)**	2·6 (-11·1 to 18·1)	68·0 (60·5 to 77·8)	100·2 (88·6 to 111·5)	89·2 (75·9 to 102·4)	**46·1 (24·3 to 75·3)**	-11·1 (-23·4 to 2·0)
Bladder cancer	9·6 (8·2 to 11·0)	7·8 (7·0 to 9·5)	8·0 (6·8 to 9·4)	**-20·3 (-28·3 to -3·5)**	1·9 (-9·4 to 15·5)	106·8 (91·1 to 121·2)	69·5 (62·0 to 84·5)	60·0 (51·7 to 71·4)	**-36·0 (-42·3 to -21·9)**	**-13·8 (-23·4 to -2·5)**
Brain and nervous system cancer	11·2 (9·7 to 13·2)	12·9 (10·8 to 15·2)	13·6 (11·3 to 15·7)	**15·4 (3·8 to 24·8)**	5·4 (-4·6 to 16·7)	150·6 (129·5 to 176·9)	145·0 (122·7 to 170·2)	136·3 (114·2 to 157·8)	-3·6 (-12·9 to 4·0)	-6·2 (-15·2 to 3·6)
Thyroid cancer	1·5 (1·3 to 1·9)	1·9 (1·4 to 2·1)	1·9 (1·4 to 2·3)	24·1 (-6·0 to 43·7)	0·9 (-13·4 to 19·0)	17·5 (15·2 to 22·1)	17·6 (13·5 to 20·0)	15·4 (11·9 to 18·8)	3·9 (-21·5 to 19·8)	-12·7 (-25·3 to 3·4)
Mesothelioma	1·4 (1·0 to 2·0)	1·8 (1·2 to 2·4)	2·2 (1·5 to 3·1)	29·9 (-12·4 to 87·3)	22·8 (-14·4 to 66·6)	16·6 (12·1 to 23·8)	17·7 (12·1 to 24·1)	18·9 (12·5 to 26·9)	7·1 (-28·3 to 53·2)	6·4 (-25·0 to 44·4)
Hodgkin lymphoma	1·8 (0·9 to 2·1)	0·6 (0·5 to 1·1)	0·5 (0·3 to 0·9)	**-73·0 (-76·8 to -11·3)**	-21·2 (-34·8 to 3·8)	24·5 (12·5 to 28·7)	7·2 (5·8 to 14·2)	5·3 (3·9 to 10·6)	**-74·8 (-78·5 to -21·0)**	**-27·8 (-42·2 to -4·8)**
Non-Hodgkin lymphoma	9·9 (7·5 to 14·2)	12·2 (8·4 to 14·9)	12·3 (7·4 to 15·6)	28·2 (-34·8 to 72·2)	0·7 (-38·2 to 48·5)	119·4 (89·8 to 171·3)	118·4 (82·7 to 145·1)	102·8 (62·1 to 133·0)	2·5 (-46·9 to 41·0)	-13·2 (-47·4 to 27·8)
Multiple myeloma	5·1 (3·5 to 7·0)	6·1 (4·3 to 8·9)	6·7 (4·9 to 9·7)	**19·2 (2·7 to 53·5)**	8·4 (-27·2 to 66·7)	57·5 (39·6 to 79·3)	56·4 (40·1 to 82·6)	53·2 (38·6 to 77·2)	-2·8 (-16·6 to 25·3)	-6·7 (-38·0 to 44·9)
Leukemia	12·3 (11·7 to 13·2)	11·0 (10·1 to 11·5)	11·1 (9·7 to 12·3)	**-9·8 (-21·4 to -4·3)**	1·6 (-9·0 to 11·4)	163·3 (154·6 to 176·2)	120·9 (110·2 to 128·2)	107·3 (92·7 to 119·3)	**-25·4 (-35·9 to -20·2)**	**-11·0 (-20·4 to -1·5)**
Other neoplasms	7·2 (6·3 to 8·5)	7·9 (6·9 to 9·3)	8·3 (7·0 to 10·1)	8·5 (-4·9 to 28·5)	4·9 (-8·3 to 22·4)	90·9 (79·4 to 106·1)	82·7 (73·3 to 96·9)	75·9 (63·8 to 90·5)	-9·6 (-20·3 to 5·2)	-8·4 (-19·3 to 3·3)
Cardiovascular diseases	355·1 (340·3 to 369·3)	266·8 (253·1 to 285·3)	261·1 (240·5 to 285·6)	**-25·1 (-28·1 to -20·7)**	-2·2 (-7·9 to 4·6)	3809·2 (3649·7 to 3962·7)	2254·0 (2140·5 to 2416·5)	1865·2 (1722·2 to 2040·9)	**-41·0 (-43·3 to -37·4)**	**-17·3 (-22·0 to -11·7)**
Rheumatic heart disease	4·5 (2·6 to 5·3)	1·6 (1·3 to 2·7)	1·4 (1·1 to 2·4)	**-70·0 (-73·6 to -25·0)**	-15·1 (-27·3 to 1·8)	49·6 (28·7 to 57·3)	14·2 (11·5 to 23·7)	10·4 (8·1 to 17·7)	**-76·0 (-78·7 to -40·8)**	**-27·0 (-37·3 to -15·2)**
Ischemic heart disease	208·1 (188·9 to 220·2)	141·0 (130·5 to 158·1)	133·6 (121·1 to 148·8)	**-32·8 (-36·9 to -23·9)**	-5·2 (-12·6 to 2·7)	2250·6 (2048·7 to 2381·3)	1194·0 (1106·4 to 1340·4)	956·5 (869·5 to 1063·7)	**-47·4 (-50·4 to -40·2)**	**-19·8 (-25·9 to -13·3)**
Cerebrovascular disease	84·7 (75·8 to 94·4)	69·8 (62·7 to 79·0)	70·0 (60·1 to 81·8)	**-17·6 (-26·5 to -8·8)**	0·2 (-9·2 to 9·9)	880·3 (786·2 to 981·5)	575·1 (516·7 to 654·0)	487·0 (416·8 to 562·9)	**-34·7 (-42·0 to -27·9)**	**-15·3 (-22·8 to -7·8)**
Ischemic stroke	51·3 (41·7 to 60·6)	41·9 (35·5 to 49·8)	42·4 (35·2 to 51·2)	**-18·7 (-28·5 to -4·7)**	1·2 (-10·6 to 12·6)	513·5 (416·2 to 603·2)	332·4 (282·1 to 394·4)	284·5 (234·3 to 343·3)	**-35·6 (-43·5 to -24·5)**	**-14·3 (-23·4 to -5·3)**
Hemorrhagic stroke	33·5 (27·0 to 43·2)	27·9 (22·8 to 34·3)	27·6 (21·3 to 34·3)	**-16·5 (-27·4 to -4·4)**	-1·0 (-14·1 to 10·8)	366·8 (298·8 to 468·2)	242·7 (202·0 to 295·0)	202·4 (157·9 to 247·7)	**-33·7 (-42·4 to -24·9)**	**-16·6 (-26·6 to -7·4)**
Hypertensive heart disease	4·2 (3·1 to 5·6)	4·0 (2·8 to 5·5)	4·1 (3·0 to 5·6)	-3·6 (-25·1 to 21·3)	3·0 (-22·8 to 33·7)	44·5 (32·6 to 59·1)	33·9 (24·2 to 45·5)	29·5 (21·2 to 40·0)	**-23·8 (-40·0 to -4·6)**	-12·8 (-32·7 to 10·6)
Cardiomyopathy and myocarditis	7·6 (6·1 to 9·7)	6·1 (4·8 to 7·6)	5·8 (4·5 to 7·6)	-20·0 (-37·7 to 2·1)	-4·5 (-21·6 to 17·4)	90·4 (73·0 to 112·9)	58·6 (46·7 to 72·3)	48·1 (37·1 to 61·3)	**-34·9 (-48·5 to -20·0)**	**-18·2 (-30·9 to -3·4)**
Atrial fibrillation and flutter	1·6 (1·1 to 2·3)	2·9 (1·9 to 4·4)	3·8 (2·4 to 6·0)	**79·6 (30·1 to 150·4)**	30·7 (-0·2 to 72·6)	16·5 (10·9 to 23·1)	23·4 (15·2 to 34·0)	25·7 (16·8 to 38·7)	**41·5 (6·1 to 90·9)**	9·9 (-14·6 to 42·6)
Aortic aneurysm	6·7 (4·7 to 9·7)	6·1 (4·3 to 8·2)	6·0 (4·2 to 8·3)	-7·5 (-29·3 to 11·4)	-1·3 (-16·1 to 14·8)	73·6 (51·6 to 108·5)	53·8 (37·9 to 73·2)	45·0 (31·5 to 62·0)	**-25·5 (-43·8 to -11·1)**	**-16·5 (-28·1 to -2·8)**
Peripheral vascular disease	1·2 (0·9 to 1·6)	1·8 (1·4 to 2·3)	2·1 (1·6 to 2·7)	**48·8 (13·2 to 93·9)**	17·7 (-4·9 to 49·1)	12·0 (9·0 to 15·9)	13·9 (11·0 to 17·8)	13·9 (10·7 to 18·1)	16·4 (-10·3 to 49·5)	-0·3 (-18·9 to 24·7)
Endocarditis	1·2 (0·8 to 1·5)	1·2 (0·8 to 1·6)	1·2 (0·8 to 1·7)	2·0 (-20·4 to 35·3)	1·6 (-26·4 to 31·2)	13·7 (9·7 to 17·6)	11·6 (8·2 to 15·5)	10·2 (6·8 to 14·2)	-16·0 (-34·7 to 11·9)	-12·4 (-36·5 to 15·6)
Other cardiovascular and circulatory diseases	35·3 (31·7 to 42·9)	32·2 (26·6 to 39·1)	33·0 (26·5 to 40·7)	-8·7 (-26·0 to 9·8)	2·6 (-16·5 to 24·0)	378·1 (341·0 to 453·4)	275·5 (231·4 to 330·8)	239·1 (195·2 to 291·9)	**-26·9 (-39·6 to -13·7)**	-12·8 (-27·9 to 2·6)
Chronic respiratory diseases	86·1 (69·4 to 105·1)	89·9 (70·3 to 113·3)	97·1 (74·9 to 122·2)	4·3 (-8·5 to 20·0)	7·7 (-5·8 to 23·7)	1009·7 (809·6 to 1240·9)	872·5 (670·9 to 1109·8)	836·6 (634·3 to 1061·6)	**-13·9 (-24·4 to -0·7)**	-4·5 (-15·9 to 10·1)
Chronic obstructive pulmonary disease	68·9 (54·3 to 85·2)	72·9 (56·2 to 93·8)	77·2 (58·4 to 98·6)	5·3 (-9·1 to 25·5)	5·8 (-11·1 to 25·4)	790·1 (612·6 to 986·7)	691·1 (524·6 to 899·3)	637·8 (473·8 to 828·5)	-12·9 (-25·1 to 3·4)	-7·9 (-22·2 to 9·2)
Pneumoconiosis	0·8 (0·6 to 1·2)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	**-23·8 (-37·3 to -4·2)**	-6·5 (-23·0 to 16·8)	9·4 (6·3 to 13·3)	5·8 (3·9 to 8·1)	4·6 (3·0 to 6·6)	**-38·7 (-48·9 to -24·7)**	**-20·4 (-33·8 to -3·2)**
Silicosis	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-49·1 (-59·7 to -36·2)**	-15·0 (-27·7 to 1·9)	1·2 (0·8 to 1·7)	0·5 (0·4 to 0·7)	0·4 (0·3 to 0·5)	**-56·5 (-65·4 to -46·4)**	**-25·0 (-35·4 to -12·6)**
Asbestosis	0·2 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	1·5 (-22·3 to 34·7)	-1·5 (-22·2 to 25·5)	2·7 (1·8 to 3·9)	2·2 (1·4 to 3·2)	1·9 (1·2 to 2·8)	-19·1 (-37·8 to 5·7)	-16·5 (-32·3 to 4·5)
Coal workers pneumoconiosis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-24·1 (-44·7 to 0·7)	-4·2 (-26·2 to 25·4)	1·5 (1·0 to 2·1)	0·9 (0·6 to 1·3)	0·8 (0·5 to 1·1)	**-38·1 (-53·5 to -20·0)**	-17·7 (-34·4 to 4·4)
Other pneumoconiosis	0·4 (0·2 to 0·5)	0·2 (0·2 to 0·4)	0·2 (0·1 to 0·3)	**-33·6 (-48·0 to -13·6)**	-10·6 (-31·2 to 14·1)	4·0 (2·7 to 5·6)	2·1 (1·4 to 3·1)	1·6 (1·0 to 2·3)	**-47·2 (-57·3 to -33·3)**	**-24·9 (-41·0 to -6·0)**
Asthma	12·5 (9·0 to 16·6)	12·9 (8·8 to 17·8)	15·7 (10·8 to 22·3)	2·6 (-13·4 to 22·1)	**22·0 (0·6 to 46·7)**	165·5 (118·9 to 221·8)	143·3 (96·0 to 199·0)	165·6 (112·8 to 234·9)	-14·0 (-29·0 to 3·9)	15·8 (-6·4 to 40·9)
Interstitial lung disease and pulmonary sarcoidosis	1·9 (1·3 to 2·6)	2·4 (1·2 to 3·6)	2·6 (1·2 to 4·2)	22·9 (-15·6 to 75·6)	8·1 (-13·4 to 36·8)	21·4 (14·5 to 29·3)	21·8 (11·2 to 32·0)	20·5 (9·2 to 32·1)	-0·1 (-32·1 to 40·5)	-7·3 (-24·8 to 15·3)
Other chronic respiratory diseases	1·9 (1·4 to 2·7)	1·1 (0·7 to 1·5)	0·9 (0·6 to 1·3)	**-45·9 (-57·8 to -27·8)**	-12·2 (-32·0 to 14·7)	23·3 (16·5 to 32·9)	10·5 (7·5 to 15·1)	8·0 (5·6 to 11·3)	**-54·8 (-64·4 to -40·6)**	**-23·5 (-40·0 to -1·6)**
Cirrhosis	19·9 (19·0 to 21·1)	20·0 (18·9 to 20·9)	18·2 (16·4 to 20·2)	0·5 (-7·5 to 6·9)	-9·4 (-17·2 to 1·0)	245·1 (234·0 to 259·2)	199·4 (188·3 to 208·6)	157·3 (141·3 to 174·8)	**-18·4 (-25·0 to -13·2)**	**-21·3 (-28·2 to -12·2)**
Cirrhosis due to hepatitis B	2·2 (1·1 to 3·3)	2·6 (1·6 to 4·0)	1·9 (1·2 to 2·8)	26·0 (-34·4 to 138·8)	-27·2 (-62·2 to 26·5)	26·3 (13·6 to 40·0)	26·1 (16·4 to 39·2)	16·3 (10·7 to 24·0)	2·4 (-47·1 to 93·0)	-37·2 (-66·9 to 9·4)
Cirrhosis due to hepatitis C	6·4 (3·6 to 10·0)	7·4 (3·8 to 11·4)	9·2 (6·4 to 11·9)	12·8 (-53·6 to 166·0)	18·9 (-30·4 to 181·5)	79·0 (43·7 to 123·9)	74·5 (38·4 to 114·5)	80·1 (55·7 to 102·8)	-8·3 (-62·1 to 117·0)	2·7 (-39·8 to 139·9)
Cirrhosis due to alcohol use	9·4 (6·3 to 12·2)	7·8 (4·5 to 11·0)	5·1 (3·2 to 7·3)	-14·8 (-59·4 to 56·3)	-34·3 (-63·1 to 14·3)	114·9 (76·6 to 149·3)	76·6 (43·2 to 108·4)	43·4 (27·3 to 61·8)	-31·3 (-68·2 to 26·8)	-43·0 (-68·3 to 1·5)
Cirrhosis due to other causes	2·0 (0·9 to 3·3)	2·2 (1·0 to 3·3)	1·9 (1·0 to 3·5)	10·9 (-49·8 to 122·9)	-9·9 (-58·2 to 117·5)	24·8 (11·9 to 41·4)	22·2 (10·5 to 34·4)	17·5 (9·5 to 31·6)	-9·4 (-58·3 to 80·6)	-20·6 (-62·1 to 85·2)
Digestive diseases	24·6 (20·9 to 29·3)	29·7 (24·6 to 34·9)	31·5 (25·7 to 37·6)	23·7 (-2·4 to 37·2)	6·1 (-5·4 to 19·7)	283·2 (239·5 to 337·4)	280·9 (230·9 to 336·0)	261·6 (210·1 to 317·1)	1·1 (-18·9 to 14·1)	-6·9 (-18·3 to 6·7)
Peptic ulcer disease	4·6 (3·9 to 5·7)	3·5 (2·7 to 4·2)	3·1 (2·4 to 3·9)	**-21·1 (-43·2 to -9·3)**	-11·1 (-22·9 to 3·8)	49·0 (41·0 to 59·8)	29·3 (22·6 to 34·6)	21·8 (16·9 to 26·8)	**-38·3 (-55·7 to -29·4)**	**-25·4 (-34·8 to -13·6)**
Gastritis and duodenitis	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	14·4 (-12·1 to 42·7)	6·4 (-13·1 to 27·4)	4·5 (3·4 to 6·2)	4·2 (3·1 to 5·5)	3·8 (2·8 to 5·2)	-6·7 (-28·1 to 16·3)	-7·9 (-24·2 to 8·6)
Appendicitis	1·1 (0·8 to 1·4)	0·9 (0·6 to 1·1)	0·8 (0·5 to 1·0)	-12·1 (-45·3 to 3·8)	-14·8 (-29·8 to 4·7)	13·6 (11·1 to 17·6)	9·4 (6·9 to 11·3)	7·1 (5·2 to 8·9)	**-28·0 (-52·8 to -16·4)**	**-23·8 (-35·9 to -9·5)**
Paralytic ileus and intestinal obstruction	1·2 (0·9 to 2·0)	1·9 (1·2 to 2·7)	2·1 (1·2 to 3·0)	69·8 (-3·1 to 107·6)	8·6 (-10·3 to 33·9)	12·9 (9·3 to 20·5)	16·3 (10·2 to 22·5)	15·0 (9·1 to 21·3)	34·3 (-20·9 to 60·1)	-8·2 (-21·5 to 10·2)
Inguinal, femoral, and abdominal hernia	1·1 (0·8 to 1·6)	1·1 (0·7 to 1·6)	1·0 (0·6 to 1·6)	-0·7 (-25·0 to 19·7)	-7·2 (-25·3 to 13·2)	12·1 (8·4 to 17·1)	9·5 (6·0 to 14·0)	7·6 (4·7 to 12·0)	**-20·3 (-38·8 to -5·9)**	**-20·1 (-34·7 to -3·5)**
Inflammatory bowel disease	6·6 (4·6 to 9·0)	9·1 (6·3 to 12·4)	10·3 (7·2 to 13·8)	**35·9 (4·1 to 79·4)**	13·4 (-12·8 to 46·7)	82·7 (56·5 to 112·4)	95·3 (64·4 to 131·3)	96·5 (66·5 to 130·4)	14·9 (-13·5 to 52·8)	1·6 (-23·2 to 32·8)
Vascular intestinal disorders	2·0 (1·2 to 3·2)	2·9 (1·7 to 4·1)	3·0 (1·9 to 4·4)	**47·7 (2·9 to 80·2)**	5·5 (-9·7 to 25·2)	21·5 (13·2 to 33·5)	24·2 (14·7 to 35·1)	21·6 (13·7 to 31·0)	16·8 (-17·6 to 40·8)	-10·9 (-22·5 to 4·0)
Gallbladder and biliary diseases	2·4 (1·9 to 3·2)	2·8 (2·3 to 3·4)	3·0 (2·4 to 3·7)	19·4 (-8·1 to 39·0)	8·0 (-8·5 to 25·0)	26·3 (21·1 to 34·9)	25·2 (20·2 to 30·8)	23·6 (18·5 to 29·3)	-2·7 (-23·8 to 12·9)	-5·8 (-19·5 to 8·0)
Pancreatitis	2·1 (1·7 to 2·7)	2·4 (1·8 to 3·1)	2·4 (1·8 to 3·1)	20·8 (-10·4 to 40·7)	-0·2 (-11·0 to 13·8)	24·8 (19·9 to 32·3)	24·0 (18·3 to 29·5)	20·9 (16·0 to 25·9)	-1·3 (-25·7 to 14·6)	**-12·9 (-22·2 to -1·1)**
Other digestive diseases	3·1 (2·3 to 4·2)	4·6 (3·2 to 6·3)	5·3 (3·6 to 7·2)	50·3 (-1·4 to 101·2)	13·9 (-11·6 to 49·2)	35·8 (26·7 to 48·5)	43·5 (30·0 to 59·1)	43·5 (29·7 to 59·3)	23·1 (-17·7 to 61·8)	-0·5 (-22·4 to 30·6)
Neurological disorders	122·4 (100·3 to 150·3)	155·5 (125·1 to 191·4)	170·3 (137·2 to 207·8)	**27·0 (11·6 to 43·5)**	9·4 (-3·7 to 23·4)	1468·8 (1179·4 to 1835·9)	1557·3 (1222·3 to 1957·5)	1500·1 (1178·9 to 1866·5)	5·9 (-7·6 to 19·9)	-3·4 (-16·0 to 8·8)
Alzheimer disease and other dementias	45·5 (37·2 to 55·3)	64·5 (53·1 to 77·5)	73·1 (58·3 to 88·6)	**41·4 (13·1 to 74·8)**	12·4 (-7·1 to 41·3)	432·2 (355·6 to 522·8)	477·5 (396·1 to 571·1)	452·8 (363·3 to 547·2)	10·6 (-10·9 to 35·3)	-5·8 (-21·4 to 17·3)
Parkinson disease	4·6 (3·4 to 6·0)	6·1 (4·2 to 8·2)	7·0 (4·5 to 9·8)	31·4 (-6·6 to 84·5)	14·4 (-13·9 to 56·7)	46·5 (34·2 to 59·9)	49·4 (34·2 to 66·8)	48·5 (31·4 to 66·9)	5·9 (-23·4 to 45·9)	-2·6 (-24·2 to 29·8)
Epilepsy	11·9 (8·6 to 15·6)	12·0 (8·3 to 16·3)	12·2 (8·1 to 17·2)	0·3 (-32·5 to 45·9)	2·5 (-32·8 to 50·2)	173·7 (125·2 to 229·2)	156·9 (108·7 to 213·9)	147·0 (96·1 to 207·2)	-10·4 (-39·2 to 30·8)	-5·8 (-38·8 to 38·7)
Multiple sclerosis	6·5 (5·2 to 8·4)	7·8 (6·0 to 10·1)	8·7 (6·6 to 11·1)	21·0 (-1·1 to 40·7)	11·4 (-3·5 to 28·1)	81·0 (65·7 to 104·2)	82·9 (63·6 to 106·9)	83·2 (63·2 to 107·0)	3·1 (-15·4 to 20·0)	0·3 (-12·9 to 15·3)
Migraine	35·2 (20·3 to 55·1)	40·5 (23·2 to 62·1)	40·5 (23·2 to 62·2)	14·1 (-14·7 to 56·1)	0·8 (-27·8 to 35·1)	491·7 (281·9 to 763·9)	509·8 (291·9 to 787·0)	474·3 (273·7 to 728·2)	3·9 (-24·0 to 39·8)	-5·9 (-35·0 to 28·0)
Tension-type headache	2·1 (1·0 to 3·9)	2·9 (1·3 to 5·1)	3·3 (1·6 to 5·9)	36·8 (-9·1 to 96·5)	16·0 (-5·0 to 43·7)	28·6 (13·0 to 52·8)	35·9 (16·7 to 63·9)	38·0 (18·1 to 68·0)	27·5 (-14·6 to 85·0)	6·4 (-15·1 to 35·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	7·3 (4·1 to 11·6)	11·8 (6·6 to 18·7)	14·2 (7·9 to 21·8)	**60·9 (21·1 to 126·9)**	19·5 (-10·1 to 65·2)	96·7 (53·8 to 153·7)	135·9 (76·3 to 214·3)	151·1 (83·8 to 234·1)	**39·3 (7·3 to 94·6)**	9·4 (-16·3 to 50·8)
Other neurological disorders	9·3 (7·9 to 11·3)	10·2 (8·3 to 11·9)	11·3 (8·9 to 14·0)	9·6 (-7·9 to 24·4)	11·0 (-2·5 to 27·7)	118·5 (101·4 to 140·9)	108·8 (90·5 to 126·3)	105·1 (84·6 to 127·3)	-7·2 (-22·1 to 3·7)	-3·7 (-13·5 to 8·4)
Mental and substance use disorders	168·5 (121·1 to 221·1)	187·2 (136·0 to 247·6)	205·4 (149·0 to 270·8)	**11·4 (5·4 to 15·0)**	**9·7 (6·6 to 13·3)**	2359·5 (1700·4 to 3119·3)	2388·7 (1742·8 to 3151·9)	2409·9 (1748·6 to 3191·4)	1·5 (-3·6 to 4·5)	0·8 (-1·9 to 4·0)
Schizophrenia	12·7 (8·7 to 16·8)	14·4 (9·9 to 18·6)	15·8 (10·8 to 20·6)	**13·5 (4·8 to 23·3)**	**9·5 (2·0 to 17·6)**	166·4 (113·4 to 219·7)	165·0 (112·9 to 215·0)	165·5 (111·0 to 217·2)	-0·9 (-8·6 to 7·5)	0·2 (-6·7 to 7·8)
Alcohol use disorders	12·4 (9·3 to 16·7)	13·2 (9·8 to 17·6)	13·6 (9·8 to 18·4)	6·2 (-4·0 to 15·5)	2·9 (-4·5 to 10·8)	171·8 (127·7 to 232·2)	167·4 (122·4 to 225·3)	157·8 (113·2 to 216·1)	-2·3 (-11·4 to 5·4)	-6·0 (-12·3 to 1·7)
Drug use disorders	17·3 (12·7 to 23·1)	22·4 (16·8 to 29·2)	25·9 (19·4 to 33·8)	**30·5 (9·5 to 49·0)**	**15·7 (3·8 to 28·0)**	241·8 (176·9 to 320·3)	299·0 (223·9 to 389·1)	322·0 (239·1 to 421·6)	**24·7 (4·1 to 42·5)**	7·9 (-4·0 to 19·5)
Opioid use disorders	7·9 (4·7 to 12·6)	12·7 (8·6 to 18·2)	12·5 (8·3 to 18·3)	**62·8 (32·9 to 106·5)**	-2·4 (-13·9 to 9·9)	106·7 (62·9 to 170·9)	162·6 (110·5 to 232·8)	148·3 (97·9 to 221·6)	**53·9 (24·4 to 96·9)**	-9·0 (-20·5 to 2·7)
Cocaine use disorders	1·6 (1·0 to 2·3)	1·6 (1·0 to 2·3)	1·9 (1·3 to 2·7)	3·3 (-23·2 to 38·9)	17·0 (-12·2 to 56·3)	22·0 (14·3 to 32·3)	22·1 (14·1 to 32·1)	23·9 (16·0 to 34·8)	0·6 (-26·4 to 37·4)	7·9 (-20·6 to 47·7)
Amphetamine use disorders	1·8 (1·1 to 2·6)	1·8 (1·1 to 2·6)	2·4 (1·6 to 3·5)	0·7 (-20·2 to 27·8)	**36·9 (10·2 to 68·2)**	25·9 (16·5 to 37·9)	25·9 (16·2 to 38·6)	32·2 (20·8 to 46·5)	-0·2 (-21·7 to 28·5)	25·0 (-1·3 to 54·1)
Cannabis use disorders	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	3·7 (-9·3 to 18·4)	3·5 (-9·5 to 17·5)	9·0 (5·8 to 13·1)	9·4 (6·2 to 13·6)	9·0 (5·7 to 13·0)	4·4 (-8·8 to 20·9)	-4·1 (-17·2 to 9·2)
Other drug use disorders	5·5 (4·2 to 7·2)	5·7 (4·2 to 7·2)	8·5 (6·3 to 10·7)	5·2 (-22·0 to 30·1)	**49·6 (20·8 to 81·7)**	78·2 (59·1 to 102·0)	79·1 (58·2 to 99·8)	108·7 (80·1 to 136·2)	2·2 (-24·1 to 27·2)	**37·6 (9·8 to 68·7)**
Depressive disorders	54·2 (33·3 to 82·3)	59·1 (35·6 to 90·8)	65·8 (39·6 to 100·7)	9·6 (-2·7 to 18·7)	**11·4 (4·4 to 18·5)**	731·4 (452·5 to 1107·6)	712·3 (427·6 to 1091·7)	721·1 (438·6 to 1108·6)	-1·7 (-14·3 to 6·2)	1·2 (-4·6 to 7·6)
Major depressive disorder	43·4 (25·2 to 69·1)	46·9 (26·6 to 76·2)	52·3 (29·5 to 84·4)	8·9 (-6·9 to 20·8)	**11·7 (3·1 to 21·1)**	588·7 (342·8 to 931·8)	569·6 (325·2 to 925·4)	578·5 (331·8 to 942·9)	-2·1 (-17·6 to 8·1)	1·6 (-5·4 to 10·0)
Dysthymia	10·8 (7·2 to 16·0)	12·2 (8·1 to 18·1)	13·5 (8·9 to 19·9)	**12·6 (9·5 to 16·3)**	**10·2 (7·5 to 13·0)**	142·7 (94·1 to 210·2)	142·7 (94·3 to 211·4)	142·7 (94·0 to 210·3)	0·0 (-2·2 to 2·4)	0·0 (-2·4 to 2·5)
Bipolar disorder	10·3 (6·4 to 15·5)	11·3 (7·0 to 16·7)	12·4 (7·6 to 18·5)	**9·2 (2·0 to 17·7)**	**9·4 (2·4 to 17·2)**	140·4 (86·4 to 211·7)	140·4 (87·1 to 209·0)	140·6 (86·7 to 213·8)	-0·2 (-6·8 to 7·5)	0·0 (-6·2 to 7·5)
Anxiety disorders	32·0 (15·6 to 50·4)	35·2 (17·9 to 55·6)	38·3 (19·9 to 60·4)	**10·3 (4·1 to 15·7)**	**8·8 (5·8 to 12·5)**	449·1 (204·6 to 723·9)	449·1 (204·9 to 722·8)	449·1 (203·7 to 728·8)	0·0 (-2·3 to 2·2)	0·0 (-2·3 to 2·2)
Eating disorders	4·4 (2·6 to 6·9)	4·2 (2·6 to 6·6)	4·6 (2·8 to 7·2)	-4·2 (-10·8 to 3·8)	**9·0 (1·2 to 16·9)**	67·3 (40·5 to 104·0)	66·4 (39·8 to 103·9)	67·5 (40·5 to 104·8)	-1·5 (-7·9 to 6·3)	1·4 (-5·0 to 9·0)
Anorexia nervosa	1·6 (0·8 to 2·7)	1·5 (0·8 to 2·6)	1·7 (0·9 to 2·8)	-5·1 (-19·0 to 16·4)	10·7 (-4·2 to 30·6)	24·8 (12·5 to 41·0)	23·8 (12·3 to 39·5)	24·9 (13·1 to 40·7)	-4·5 (-17·8 to 17·8)	4·2 (-9·4 to 23·6)
Bulimia nervosa	2·8 (1·4 to 4·7)	2·7 (1·4 to 4·5)	2·9 (1·5 to 4·9)	-3·8 (-10·9 to 4·5)	**7·6 (0·2 to 15·3)**	42·4 (21·3 to 70·6)	42·6 (21·8 to 69·6)	42·5 (21·6 to 69·8)	0·4 (-6·0 to 6·8)	-0·2 (-6·1 to 6·7)
Autistic spectrum disorders	7·3 (5·2 to 9·9)	8·0 (5·6 to 10·9)	8·7 (6·0 to 11·8)	**9·6 (6·2 to 13·2)**	**8·7 (5·3 to 12·0)**	112·5 (78·9 to 152·6)	112·7 (78·1 to 152·6)	113·4 (78·4 to 153·3)	0·1 (-3·3 to 3·6)	0·7 (-2·6 to 3·9)
Autism	4·6 (3·2 to 6·3)	5·1 (3·5 to 6·9)	5·5 (3·7 to 7·5)	**9·6 (4·5 to 14·9)**	**8·7 (4·1 to 13·5)**	71·2 (48·3 to 96·9)	71·3 (48·2 to 96·9)	71·8 (48·2 to 97·6)	0·2 (-4·6 to 5·3)	0·7 (-3·8 to 5·4)
Asperger syndrome	2·7 (1·9 to 3·7)	3·0 (2·1 to 4·1)	3·2 (2·2 to 4·4)	**9·8 (5·5 to 13·9)**	**8·6 (4·6 to 13·0)**	41·3 (28·7 to 57·3)	41·4 (28·8 to 56·9)	41·6 (28·8 to 57·2)	0·2 (-3·7 to 4·1)	0·6 (-3·3 to 4·7)
Attention-deficit/hyperactivity disorder	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·6)	3·4 (-3·0 to 10·6)	0·9 (-5·8 to 7·6)	7·8 (4·6 to 11·9)	7·8 (4·6 to 11·9)	7·8 (4·6 to 12·0)	0·1 (-6·3 to 7·1)	0·3 (-6·1 to 7·1)
Conduct disorder	5·4 (3·3 to 8·1)	5·7 (3·5 to 8·6)	5·7 (3·5 to 8·6)	**6·0 (1·4 to 10·7)**	-1·0 (-5·3 to 3·0)	110·5 (67·5 to 165·7)	110·4 (68·1 to 165·6)	110·5 (67·7 to 166·3)	0·1 (-4·3 to 4·4)	0·2 (-4·1 to 4·0)
Idiopathic intellectual disability	2·3 (1·2 to 3·7)	2·4 (1·2 to 3·8)	2·2 (1·1 to 3·7)	2·2 (-41·7 to 61·8)	-9·0 (-43·3 to 76·3)	35·5 (18·9 to 55·7)	32·9 (17·1 to 52·1)	28·1 (14·6 to 46·4)	-8·0 (-47·5 to 45·0)	-15·4 (-47·2 to 61·6)
Other mental and substance use disorders	9·6 (6·5 to 12·8)	10·7 (7·4 to 14·2)	12·0 (8·2 to 16·1)	**11·8 (7·5 to 15·6)**	**11·8 (8·2 to 16·1)**	125·1 (85·4 to 167·9)	125·4 (85·8 to 167·4)	126·4 (87·0 to 170·1)	0·3 (-3·5 to 4·0)	0·7 (-2·7 to 4·7)
Diabetes, urogenital, blood, and endocrine diseases	94·3 (75·3 to 114·6)	113·0 (89·1 to 140·4)	125·3 (96·4 to 158·5)	**19·7 (12·2 to 27·3)**	**10·3 (3·2 to 20·2)**	1170·2 (920·2 to 1436·9)	1181·6 (917·7 to 1476·6)	1161·8 (879·7 to 1506·8)	1·0 (-5·7 to 7·3)	-2·1 (-8·5 to 6·5)
Diabetes mellitus	35·4 (29·6 to 42·2)	44·2 (35·5 to 55·3)	48·6 (37·0 to 64·1)	**24·1 (8·7 to 43·3)**	9·3 (-9·0 to 35·9)	403·3 (333·2 to 485·6)	416·0 (328·6 to 529·1)	398·2 (296·7 to 529·4)	2·6 (-10·8 to 19·3)	-5·0 (-21·6 to 18·7)
Acute glomerulonephritis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-6·0 (-41·3 to 7·1)	-1·2 (-22·4 to 12·1)	0·7 (0·6 to 1·0)	0·6 (0·4 to 0·7)	0·5 (0·3 to 0·7)	-8·9 (-48·9 to 4·1)	-6·3 (-27·6 to 7·2)
Chronic kidney disease	30·8 (22·3 to 40·2)	32·8 (22·4 to 44·0)	37·1 (25·4 to 49·0)	5·7 (-2·3 to 20·0)	**13·3 (5·9 to 19·7)**	385·0 (276·4 to 505·9)	349·3 (238·8 to 470·6)	351·6 (243·3 to 465·8)	**-9·6 (-16·4 to -0·3)**	0·8 (-4·1 to 5·8)
Chronic kidney disease due to diabetes mellitus	5·3 (3·5 to 7·5)	6·6 (3·9 to 9·6)	8·1 (5·1 to 11·4)	22·7 (-9·6 to 70·7)	26·4 (-7·8 to 62·2)	64·8 (42·7 to 92·0)	65·7 (38·2 to 95·9)	72·0 (45·2 to 100·2)	0·1 (-26·2 to 39·7)	11·3 (-17·5 to 43·8)
Chronic kidney disease due to hypertension	8·7 (6·1 to 11·8)	4·2 (2·9 to 5·8)	4·6 (3·1 to 6·9)	**-51·9 (-61·6 to -37·7)**	9·0 (-21·5 to 53·9)	105·2 (73·4 to 143·3)	43·7 (30·0 to 60·5)	41·9 (27·4 to 62·8)	**-58·8 (-66·8 to -46·8)**	-4·5 (-31·8 to 37·0)
Chronic kidney disease due to glomerulonephritis	3·0 (2·0 to 4·3)	5·8 (3·6 to 8·4)	6·2 (3·9 to 8·9)	**95·9 (46·9 to 158·9)**	6·2 (-16·9 to 37·9)	40·8 (27·2 to 57·7)	68·7 (42·9 to 98·4)	64·3 (39·5 to 94·7)	**67·4 (27·9 to 121·7)**	-6·2 (-26·1 to 20·0)
Chronic kidney disease due to other causes	13·8 (9·7 to 19·0)	16·1 (10·9 to 22·2)	18·1 (12·6 to 24·3)	15·8 (-5·4 to 44·6)	12·4 (-3·8 to 32·1)	174·2 (122·2 to 238·3)	171·2 (115·7 to 235·6)	173·3 (120·1 to 231·4)	-2·6 (-19·0 to 20·1)	1·0 (-12·1 to 19·1)
Urinary diseases and male infertility	9·2 (6·7 to 12·3)	12·4 (8·7 to 16·9)	14·7 (10·2 to 20·1)	**34·7 (25·4 to 43·5)**	**18·4 (13·0 to 22·9)**	102·8 (74·4 to 138·1)	114·3 (80·0 to 156·7)	115·8 (79·8 to 158·4)	**11·1 (3·5 to 18·4)**	1·4 (-3·1 to 5·2)
Interstitial nephritis and urinary tract infections	1·3 (1·1 to 1·6)	1·2 (1·0 to 1·6)	1·2 (0·9 to 1·7)	-6·4 (-20·1 to 25·2)	-4·4 (-20·5 to 24·1)	13·7 (11·8 to 17·6)	10·6 (9·1 to 14·1)	8·7 (7·0 to 12·5)	**-24·1 (-34·3 to -1·6)**	-18·8 (-31·2 to 3·6)
Urolithiasis	1·0 (0·7 to 1·5)	1·3 (0·8 to 2·1)	1·6 (0·9 to 2·7)	**28·6 (11·8 to 49·9)**	**20·5 (7·0 to 32·1)**	11·7 (7·8 to 18·0)	12·5 (7·7 to 20·6)	13·0 (7·9 to 22·4)	5·6 (-7·5 to 23·4)	3·4 (-8·1 to 12·9)
Benign prostatic hyperplasia	6·2 (4·1 to 8·6)	9·0 (6·0 to 12·6)	10·8 (7·2 to 15·1)	**45·9 (36·5 to 57·7)**	**20·3 (16·7 to 24·4)**	67·6 (44·9 to 94·7)	81·5 (53·9 to 114·2)	83·7 (55·3 to 116·6)	**20·3 (12·5 to 30·2)**	2·6 (-0·6 to 6·1)
Male infertility due to other causes	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·5)	7·1 (-40·3 to 68·7)	5·1 (-35·7 to 82·4)	2·9 (1·2 to 5·8)	2·9 (1·1 to 6·4)	3·0 (1·2 to 6·4)	1·6 (-42·3 to 60·6)	3·2 (-36·6 to 77·8)
Other urinary diseases	0·6 (0·4 to 0·9)	0·7 (0·4 to 1·1)	0·9 (0·4 to 1·5)	22·4 (-19·1 to 66·9)	27·0 (-8·4 to 66·5)	6·9 (4·5 to 10·2)	6·8 (3·7 to 10·3)	7·5 (3·5 to 12·6)	-0·2 (-34·4 to 35·0)	8·9 (-20·2 to 41·5)
Gynecological diseases	9·3 (6·0 to 14·1)	10·1 (6·3 to 15·6)	10·7 (6·8 to 16·6)	8·7 (-3·3 to 23·2)	6·2 (-6·4 to 19·6)	124·3 (80·2 to 188·1)	121·4 (77·1 to 186·3)	120·5 (76·8 to 184·7)	-2·6 (-13·0 to 9·9)	-0·6 (-11·8 to 11·5)
Uterine fibroids	2·4 (1·2 to 4·4)	2·7 (1·3 to 5·0)	2·9 (1·4 to 5·5)	**10·7 (0·4 to 29·3)**	9·3 (-7·4 to 24·6)	31·5 (15·7 to 57·4)	30·2 (14·7 to 55·8)	30·5 (14·9 to 57·3)	-5·0 (-14·1 to 9·6)	1·0 (-13·8 to 15·0)
Polycystic ovarian syndrome	1·1 (0·5 to 2·1)	1·3 (0·6 to 2·4)	1·3 (0·6 to 2·5)	15·3 (-5·3 to 41·0)	5·8 (-14·9 to 30·2)	14·9 (6·9 to 28·4)	15·8 (7·3 to 30·1)	15·9 (7·4 to 29·7)	6·3 (-12·5 to 30·7)	0·5 (-18·9 to 24·9)
Female infertility due to other causes	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	29·0 (-85·2 to 1206·9)	2·0 (-83·1 to 767·7)	0·8 (0·1 to 2·6)	0·8 (0·1 to 2·5)	0·9 (0·1 to 2·5)	16·6 (-86·1 to 1133·6)	7·1 (-82·1 to 687·6)
Endometriosis	2·0 (1·2 to 2·9)	2·2 (1·3 to 3·1)	2·1 (1·3 to 3·2)	11·6 (-26·0 to 52·0)	-3·4 (-38·6 to 51·3)	26·3 (16·4 to 38·5)	26·5 (15·8 to 37·9)	24·3 (15·2 to 36·6)	1·7 (-32·1 to 38·1)	-8·0 (-41·5 to 41·8)
Genital prolapse	1·4 (0·7 to 2·6)	1·6 (0·8 to 2·9)	1·7 (0·8 to 3·2)	14·5 (-0·3 to 31·4)	7·3 (-5·9 to 23·0)	18·1 (8·9 to 33·7)	17·9 (8·7 to 32·4)	17·4 (8·5 to 32·7)	-1·6 (-14·9 to 13·5)	-2·6 (-16·1 to 12·1)
Premenstrual syndrome	1·8 (1·1 to 2·8)	1·8 (1·1 to 2·8)	2·1 (1·3 to 3·1)	-0·9 (-21·9 to 30·2)	12·7 (-8·9 to 42·9)	25·7 (15·6 to 39·0)	24·3 (14·7 to 38·1)	25·9 (16·1 to 39·1)	-6·2 (-26·1 to 22·5)	6·5 (-14·6 to 35·6)
Other gynecological diseases	0·5 (0·3 to 1·3)	0·5 (0·3 to 1·3)	0·5 (0·3 to 1·1)	-6·0 (-66·4 to 200·4)	6·1 (-68·7 to 132·5)	7·1 (3·9 to 17·4)	5·9 (3·4 to 14·9)	5·6 (3·3 to 12·1)	-13·2 (-67·2 to 143·5)	-2·5 (-66·8 to 102·7)
Hemoglobinopathies and hemolytic anemias	6·4 (4·5 to 8·9)	6·9 (4·7 to 9·6)	7·2 (5·0 to 10·3)	8·8 (-8·7 to 22·9)	5·7 (-9·3 to 21·8)	107·1 (76·4 to 149·3)	102·4 (70·6 to 143·4)	100·7 (69·7 to 143·7)	-3·8 (-16·2 to 6·1)	-1·7 (-14·0 to 13·8)
Thalassemias	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	-2·0 (-16·9 to 47·6)	**-22·5 (-33·1 to -9·1)**	2·7 (1·8 to 3·7)	2·7 (2·0 to 3·6)	2·1 (1·5 to 2·8)	-2·4 (-18·3 to 51·0)	**-23·4 (-34·5 to -9·3)**
Thalassemia trait	3·1 (2·1 to 4·5)	3·5 (2·4 to 5·1)	3·9 (2·6 to 5·7)	14·6 (-4·6 to 36·2)	11·1 (-5·4 to 25·9)	51·4 (34·4 to 72·9)	51·6 (34·9 to 74·0)	52·6 (35·7 to 75·7)	0·8 (-12·4 to 14·7)	2·4 (-9·7 to 13·5)
Sickle cell disorders	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·3)	0·2 (0·2 to 0·3)	5·4 (-7·3 to 43·8)	-8·6 (-16·7 to 3·5)	4·3 (3·1 to 5·7)	4·3 (3·2 to 5·4)	3·6 (2·7 to 4·7)	-3·0 (-15·7 to 37·4)	**-14·7 (-23·6 to -2·7)**
Sickle cell trait	1·6 (0·9 to 2·4)	1·8 (1·0 to 2·7)	1·8 (1·1 to 2·7)	13·8 (-10·6 to 41·3)	0·3 (-30·2 to 21·0)	27·0 (17·0 to 40·8)	27·1 (16·6 to 40·8)	25·9 (15·6 to 38·9)	1·4 (-17·6 to 22·1)	-4·1 (-30·9 to 13·8)
G6PD deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-29·6 (-47·5 to 13·5)	-20·9 (-38·7 to 10·0)	0·6 (0·4 to 0·8)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	**-38·7 (-54·1 to -3·9)**	**-28·8 (-43·5 to -4·8)**
G6PD trait	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-1·1 (-48·4 to 103·8)	-1·3 (-46·9 to 85·1)	1·1 (0·5 to 1·8)	1·0 (0·4 to 1·9)	0·9 (0·4 to 1·9)	-9·3 (-56·5 to 94·9)	-9·6 (-54·7 to 76·5)
Other hemoglobinopathies and hemolytic anemias	1·2 (0·9 to 1·6)	1·1 (0·7 to 1·5)	1·1 (0·8 to 1·7)	-12·9 (-30·6 to 11·4)	6·1 (-17·8 to 45·4)	20·1 (14·7 to 26·5)	15·3 (10·5 to 22·3)	15·3 (10·5 to 23·4)	**-24·1 (-42·7 to -2·6)**	-1·4 (-22·8 to 34·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	3·2 (2·3 to 4·5)	6·6 (3·1 to 8·2)	7·0 (3·6 to 8·8)	133·5 (-13·4 to 195·2)	4·3 (-9·2 to 31·6)	47·0 (34·0 to 65·1)	77·6 (38·4 to 98·2)	74·5 (39·3 to 103·4)	82·5 (-25·9 to 136·8)	-5·7 (-17·9 to 39·7)
Musculoskeletal disorders	219·9 (156·9 to 289·5)	262·9 (187·0 to 345·4)	291·3 (208·6 to 384·3)	**19·7 (12·1 to 26·3)**	**10·8 (3·8 to 19·4)**	2830·3 (2011·3 to 3743·5)	2979·4 (2107·4 to 3932·0)	2919·2 (2082·7 to 3867·6)	5·4 (-1·5 to 11·7)	-2·1 (-8·6 to 6·0)
Rheumatoid arthritis	6·7 (4·9 to 8·6)	8·4 (6·1 to 10·9)	9·6 (7·1 to 12·4)	**23·9 (7·9 to 46·2)**	14·8 (-0·6 to 32·4)	78·0 (57·2 to 100·3)	80·4 (58·9 to 104·8)	80·7 (59·3 to 104·7)	2·4 (-10·4 to 21·0)	0·2 (-13·0 to 15·2)
Osteoarthritis	13·3 (8·5 to 19·2)	16·2 (10·5 to 23·3)	18·6 (11·8 to 27·0)	**21·6 (1·6 to 47·2)**	13·4 (-7·9 to 47·4)	148·6 (94·6 to 216·0)	146·9 (94·5 to 210·2)	143·5 (90·2 to 210·3)	-1·6 (-18·0 to 20·2)	-3·0 (-21·9 to 26·0)
Low back and neck pain	183·3 (127·5 to 246·0)	217·7 (151·5 to 291·3)	239·6 (166·8 to 323·6)	**18·8 (10·6 to 27·8)**	**10·0 (1·8 to 20·7)**	2398·0 (1660·8 to 3224·1)	2536·7 (1757·9 to 3399·5)	2475·8 (1723·9 to 3344·2)	5·8 (-2·0 to 13·9)	-2·6 (-10·1 to 7·1)
Low back pain	129·6 (87·5 to 177·6)	156·8 (106·4 to 215·6)	173·3 (119·3 to 240·4)	**21·1 (12·3 to 28·8)**	**10·2 (4·1 to 19·0)**	1700·1 (1148·4 to 2343·3)	1848·5 (1248·3 to 2543·3)	1808·5 (1234·7 to 2514·8)	**8·9 (0·9 to 15·7)**	-2·5 (-8·0 to 5·6)
Neck pain	53·7 (36·4 to 75·0)	60·9 (42·1 to 84·9)	66·3 (43·8 to 95·9)	13·3 (-7·1 to 37·5)	9·1 (-15·6 to 38·3)	697·9 (473·2 to 976·2)	688·2 (474·8 to 964·3)	667·2 (439·6 to 959·8)	-1·4 (-20·4 to 20·1)	-3·4 (-25·0 to 23·7)
Gout	0·5 (0·3 to 0·6)	0·6 (0·4 to 0·8)	0·7 (0·5 to 0·9)	24·2 (-0·7 to 50·9)	16·3 (-4·3 to 46·0)	5·4 (3·7 to 7·4)	5·5 (3·8 to 7·4)	5·6 (3·8 to 7·6)	1·9 (-18·9 to 24·3)	0·7 (-17·2 to 27·3)
Other musculoskeletal disorders	16·1 (10·9 to 22·8)	20·1 (13·4 to 28·5)	22·9 (15·4 to 32·3)	**24·7 (14·0 to 36·9)**	**14·1 (4·8 to 24·3)**	200·3 (135·0 to 284·3)	209·9 (138·7 to 298·0)	213·6 (144·3 to 299·3)	4·6 (-4·3 to 14·9)	1·9 (-6·7 to 10·6)
Other non-communicable diseases	167·7 (123·7 to 226·0)	172·6 (123·9 to 235·9)	189·2 (135·0 to 258·5)	2·5 (-3·1 to 8·5)	**9·6 (5·2 to 14·1)**	2471·7 (1884·9 to 3249·8)	2149·8 (1589·2 to 2889·9)	2074·3 (1530·9 to 2813·2)	**-13·3 (-18·9 to -7·0)**	-3·6 (-7·8 to 1·2)
Congenital anomalies	38·0 (33·8 to 42·6)	29·1 (24·7 to 34·1)	30·4 (25·1 to 36·7)	**-23·7 (-31·2 to -14·3)**	4·3 (-6·1 to 15·3)	755·0 (676·1 to 832·1)	515·1 (450·6 to 590·5)	478·3 (401·4 to 569·1)	**-32·2 (-38·6 to -21·3)**	-7·3 (-17·5 to 3·8)
Neural tube defects	1·2 (0·9 to 1·5)	0·7 (0·5 to 0·8)	0·6 (0·5 to 0·8)	**-43·6 (-57·5 to -27·2)**	-3·0 (-23·5 to 25·7)	23·0 (18·0 to 29·3)	11·1 (8·3 to 14·5)	9·7 (6·9 to 12·9)	**-51·5 (-64·6 to -35·4)**	-12·4 (-32·1 to 13·1)
Congenital heart anomalies	20·0 (17·2 to 23·2)	11·6 (8·9 to 14·4)	10·9 (8·1 to 14·0)	**-42·5 (-52·6 to -30·1)**	-6·0 (-19·1 to 7·6)	423·6 (366·4 to 482·1)	231·6 (185·4 to 279·1)	195·0 (150·7 to 247·4)	**-45·6 (-55·4 to -33·1)**	**-15·7 (-28·8 to -1·8)**
Orofacial clefts	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-12·6 (-39·4 to 19·8)	3·2 (-28·1 to 51·3)	1·6 (1·1 to 2·3)	1·2 (0·7 to 1·8)	1·1 (0·7 to 1·7)	-25·1 (-47·6 to 4·4)	-6·2 (-35·4 to 37·0)
Down syndrome	1·8 (1·4 to 2·2)	2·3 (1·9 to 2·8)	2·5 (1·9 to 3·1)	**32·6 (2·9 to 65·1)**	6·4 (-11·3 to 22·9)	27·4 (21·6 to 34·6)	30·3 (24·0 to 37·2)	28·5 (21·1 to 35·8)	12·1 (-16·5 to 41·3)	-6·0 (-21·6 to 10·1)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	13·5 (-20·5 to 56·8)	5·6 (-33·0 to 50·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	4·4 (-26·6 to 45·8)	-2·1 (-37·7 to 39·7)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	34·0 (-29·7 to 117·9)	10·9 (-27·6 to 73·8)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	24·5 (-34·9 to 102·9)	3·0 (-31·8 to 62·6)
Chromosomal unbalanced rearrangements	3·9 (3·1 to 4·9)	4·4 (3·2 to 5·7)	4·8 (3·6 to 6·1)	10·5 (-9·4 to 38·0)	9·9 (-12·6 to 34·1)	62·0 (48·9 to 77·2)	58·5 (44·2 to 76·2)	56·3 (43·1 to 70·9)	-5·9 (-23·1 to 17·6)	-3·7 (-22·6 to 17·8)
Other congenital anomalies	11·0 (8·5 to 14·0)	10·1 (7·5 to 13·3)	11·5 (8·1 to 15·7)	-9·0 (-31·8 to 24·9)	13·5 (-7·8 to 37·5)	217·2 (166·5 to 274·2)	182·2 (136·3 to 235·7)	187·5 (134·1 to 252·1)	-16·6 (-38·8 to 17·9)	2·5 (-18·3 to 26·6)
Skin and subcutaneous diseases	49·1 (31·7 to 74·3)	53·8 (34·7 to 80·3)	57·1 (37·1 to 85·8)	**9·5 (1·2 to 21·3)**	6·2 (-2·8 to 14·1)	739·0 (471·8 to 1119·5)	744·4 (478·9 to 1109·7)	723·3 (463·2 to 1098·0)	0·5 (-7·9 to 12·1)	-2·7 (-13·0 to 6·6)
Dermatitis	15·0 (8·7 to 22·5)	16·3 (9·5 to 24·4)	17·4 (10·1 to 26·1)	**8·7 (5·6 to 11·8)**	**6·9 (4·5 to 9·6)**	231·7 (136·4 to 346·0)	231·6 (138·0 to 346·2)	231·9 (135·7 to 349·2)	-0·1 (-2·5 to 2·3)	0·1 (-2·2 to 2·5)
Psoriasis	8·0 (5·5 to 11·2)	9·1 (6·3 to 12·7)	10·1 (6·9 to 14·1)	**13·5 (9·4 to 18·6)**	**10·7 (6·5 to 15·0)**	108·9 (73·9 to 151·3)	109·1 (74·4 to 152·5)	109·6 (75·0 to 152·1)	0·2 (-3·6 to 4·5)	0·4 (-3·6 to 4·7)
Cellulitis	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**31·9 (5·3 to 57·7)**	6·3 (-7·9 to 23·9)	2·2 (1·7 to 2·8)	2·4 (1·9 to 3·1)	2·3 (1·7 to 2·9)	12·2 (-9·3 to 32·1)	-6·3 (-18·7 to 6·8)
Pyoderma	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**46·9 (9·1 to 78·1)**	7·4 (-10·6 to 29·4)	1·3 (0·9 to 2·0)	1·5 (1·1 to 2·3)	1·4 (1·0 to 2·1)	19·7 (-7·9 to 40·4)	-6·4 (-20·1 to 8·0)
Scabies	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	6·4 (-20·9 to 39·9)	-12·2 (-35·0 to 21·6)	1·7 (0·9 to 2·8)	1·7 (0·9 to 2·7)	1·4 (0·8 to 2·3)	-2·1 (-25·8 to 28·5)	-17·6 (-38·1 to 15·1)
Fungal skin diseases	2·8 (1·1 to 5·8)	3·2 (1·3 to 6·6)	3·5 (1·4 to 7·3)	**14·6 (13·0 to 16·1)**	**10·9 (9·8 to 12·1)**	38·1 (15·4 to 80·9)	38·2 (15·4 to 81·2)	38·4 (15·5 to 81·4)	0·1 (-0·7 to 1·1)	0·5 (-0·5 to 1·4)
Viral skin diseases	4·1 (2·4 to 6·5)	4·3 (2·5 to 6·8)	4·6 (2·7 to 7·2)	**6·2 (2·0 to 10·9)**	**7·2 (3·4 to 10·9)**	69·7 (41·1 to 108·5)	69·4 (40·8 to 108·6)	70·1 (41·3 to 108·5)	-0·5 (-3·8 to 2·9)	1·1 (-2·4 to 4·8)
Acne vulgaris	11·0 (4·8 to 20·9)	11·4 (5·2 to 21·6)	10·6 (4·7 to 19·7)	3·7 (-26·8 to 50·0)	-7·2 (-36·3 to 31·5)	182·9 (80·5 to 345·1)	190·0 (85·8 to 362·6)	167·0 (74·4 to 316·1)	3·3 (-28·1 to 51·4)	-12·1 (-42·0 to 26·8)
Alopecia areata	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	**17·6 (3·8 to 36·5)**	9·3 (-5·6 to 24·9)	5·2 (3·3 to 7·9)	5·3 (3·4 to 7·9)	5·2 (3·3 to 7·8)	1·7 (-10·5 to 17·4)	-1·5 (-14·5 to 11·7)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	19·4 (-27·9 to 113·2)	10·2 (-35·6 to 84·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-1·2 (-40·2 to 77·0)	-1·5 (-40·3 to 61·8)
Urticaria	3·4 (1·9 to 5·4)	3·7 (2·1 to 5·6)	4·3 (2·4 to 6·8)	8·8 (-31·1 to 85·1)	16·2 (-30·8 to 82·6)	47·2 (26·5 to 74·6)	45·4 (26·0 to 67·5)	45·9 (24·8 to 71·9)	-4·2 (-37·4 to 60·2)	2·3 (-42·6 to 57·9)
Decubitus ulcer	0·7 (0·5 to 0·9)	0·8 (0·6 to 1·0)	1·0 (0·7 to 1·3)	21·5 (-15·2 to 69·1)	20·5 (-8·1 to 58·6)	7·1 (4·9 to 9·6)	6·8 (5·1 to 9·0)	7·0 (5·0 to 9·5)	-2·8 (-30·2 to 35·1)	2·7 (-18·6 to 33·2)
Other skin and subcutaneous diseases	3·4 (1·4 to 7·3)	4·0 (1·6 to 8·8)	4·5 (1·9 to 10·3)	**18·0 (12·5 to 23·3)**	**13·5 (8·6 to 18·3)**	42·8 (18·6 to 89·4)	42·9 (18·6 to 90·1)	43·0 (18·9 to 92·0)	0·0 (-3·2 to 3·2)	0·3 (-2·8 to 3·7)
Sense organ diseases	53·3 (35·8 to 76·1)	61·9 (42·1 to 88·7)	69·4 (46·9 to 98·1)	**16·0 (7·5 to 27·3)**	**12·1 (3·9 to 20·2)**	615·6 (417·5 to 883·5)	585·9 (398·0 to 839·3)	564·3 (381·7 to 803·3)	-5·0 (-12·2 to 3·9)	-3·6 (-10·8 to 3·1)
Glaucoma	0·9 (0·5 to 1·3)	0·9 (0·5 to 1·4)	0·9 (0·5 to 1·3)	2·9 (-22·2 to 27·0)	-1·7 (-28·0 to 27·5)	9·5 (5·4 to 14·0)	8·0 (4·4 to 11·9)	6·6 (4·1 to 9·7)	-15·1 (-35·6 to 5·0)	-16·1 (-35·9 to 8·1)
Cataract	1·6 (0·9 to 2·5)	1·3 (0·7 to 2·1)	1·6 (0·9 to 2·6)	-19·8 (-40·6 to 3·9)	20·6 (-9·5 to 107·7)	16·1 (9·3 to 23·7)	10·2 (5·6 to 15·8)	10·5 (5·7 to 16·6)	**-36·6 (-52·5 to -18·7)**	1·6 (-25·4 to 68·6)
Macular degeneration	2·0 (1·2 to 3·0)	2·6 (1·6 to 3·9)	2·9 (1·7 to 4·5)	**30·6 (9·3 to 58·1)**	8·1 (-4·6 to 25·7)	20·6 (12·2 to 30·7)	21·1 (12·9 to 30·8)	19·5 (11·8 to 30·3)	2·5 (-12·7 to 22·5)	-8·2 (-18·6 to 6·0)
Uncorrected refractive error	10·9 (6·3 to 18·9)	12·7 (7·1 to 21·6)	13·2 (7·3 to 22·6)	17·0 (-6·5 to 42·2)	5·0 (-16·1 to 26·2)	133·6 (76·1 to 228·1)	129·9 (72·9 to 223·7)	118·4 (66·9 to 201·5)	-2·5 (-22·8 to 21·1)	-7·8 (-27·4 to 11·9)
Age-related and other hearing loss	32·1 (21·2 to 47·4)	38·2 (25·5 to 54·4)	44·1 (29·1 to 63·7)	**19·1 (8·0 to 34·2)**	**15·6 (4·1 to 27·2)**	354·8 (231·4 to 532·4)	340·2 (224·6 to 494·6)	333·8 (218·6 to 493·2)	-4·3 (-12·9 to 8·7)	-1·8 (-11·0 to 7·8)
Other vision loss	1·6 (1·0 to 2·3)	1·5 (0·9 to 2·2)	1·6 (0·9 to 2·3)	-6·4 (-18·8 to 5·9)	4·4 (-11·9 to 30·7)	19·3 (12·4 to 27·6)	15·0 (9·4 to 21·8)	13·8 (8·5 to 20·3)	**-22·0 (-33·1 to -12·0)**	-9·2 (-22·6 to 16·5)
Other sense organ diseases	4·1 (2·6 to 6·1)	4·7 (2·9 to 6·8)	5·1 (3·2 to 7·5)	**12·8 (4·5 to 20·6)**	**9·6 (2·2 to 18·2)**	61·7 (38·4 to 91·5)	61·4 (37·8 to 90·9)	61·6 (38·4 to 91·7)	-0·5 (-7·2 to 6·8)	0·2 (-6·9 to 7·3)
Oral disorders	24·3 (15·4 to 35·7)	26·1 (16·6 to 39·2)	30·7 (19·5 to 45·3)	7·5 (-1·5 to 17·3)	**17·7 (9·1 to 27·3)**	292·0 (184·9 to 433·5)	265·5 (166·6 to 402·7)	272·9 (170·1 to 407·7)	**-9·2 (-16·5 to -0·9)**	2·9 (-4·1 to 11·1)
Deciduous caries	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	5·1 (-8·1 to 21·0)	-1·9 (-15·9 to 11·2)	1·2 (0·5 to 2·3)	1·2 (0·5 to 2·4)	1·2 (0·5 to 2·3)	1·2 (-11·6 to 16·7)	-1·4 (-15·4 to 11·8)
Permanent caries	1·6 (0·7 to 3·0)	1·7 (0·8 to 3·3)	1·9 (0·9 to 3·7)	9·8 (-1·1 to 19·8)	9·5 (-1·0 to 21·1)	23·1 (10·5 to 44·6)	22·9 (10·4 to 44·5)	23·2 (10·5 to 46·0)	-0·6 (-9·5 to 7·8)	1·3 (-8·2 to 11·6)
Periodontal diseases	4·4 (1·7 to 9·1)	5·4 (2·1 to 11·1)	6·3 (2·5 to 13·4)	20·8 (-0·9 to 51·3)	19·0 (-9·2 to 44·1)	54·9 (21·8 to 113·4)	56·0 (22·0 to 115·6)	58·1 (22·9 to 123·4)	1·0 (-16·7 to 26·7)	4·8 (-18·8 to 26·3)
Edentulism and severe tooth loss	14·5 (9·8 to 20·1)	14·8 (10·0 to 20·5)	17·9 (12·1 to 24·7)	1·9 (-10·4 to 16·0)	**20·6 (8·8 to 37·0)**	161·3 (107·6 to 223·7)	133·6 (90·2 to 185·6)	138·9 (94·1 to 192·9)	**-17·1 (-27·3 to -5·3)**	3·7 (-6·6 to 18·5)
Other oral disorders	3·7 (2·4 to 5·6)	4·2 (2·6 to 6·2)	4·6 (2·9 to 6·9)	**12·9 (4·5 to 22·2)**	**9·3 (0·5 to 17·3)**	51·5 (32·5 to 77·2)	51·8 (32·0 to 77·0)	51·6 (32·2 to 77·9)	0·6 (-6·8 to 8·7)	-0·3 (-8·3 to 7·5)
Sudden infant death syndrome	3·1 (1·2 to 5·4)	1·6 (0·7 to 2·7)	1·6 (0·7 to 2·8)	-48·9 (-77·2 to 21·1)	2·3 (-47·9 to 90·2)	70·1 (28·3 to 124·5)	38·9 (18·0 to 67·8)	35·4 (15·6 to 62·7)	-44·6 (-75·3 to 31·3)	-9·2 (-53·8 to 68·7)
Injuries	347·0 (306·5 to 393·3)	284·1 (238·9 to 337·4)	254·7 (209·2 to 308·8)	**-18·4 (-22·7 to -13·1)**	**-10·5 (-15·3 to -4·9)**	4512·0 (4031·2 to 5062·7)	3065·0 (2621·9 to 3586·4)	2432·3 (2042·6 to 2908·5)	**-32·3 (-35·6 to -28·1)**	**-20·8 (-24·6 to -16·2)**
Transport injuries	86·8 (78·0 to 96·3)	50·6 (43·5 to 59·1)	40·6 (34·3 to 48·8)	**-41·6 (-46·1 to -37·7)**	**-20·0 (-24·4 to -14·5)**	1240·2 (1121·1 to 1366·8)	627·3 (548·5 to 718·3)	447·4 (387·4 to 529·7)	**-49·3 (-53·3 to -46·2)**	**-28·8 (-33·3 to -23·7)**
Road injuries	83·2 (74·9 to 92·4)	47·5 (41·0 to 55·2)	37·7 (31·9 to 45·1)	**-42·8 (-47·2 to -39·1)**	**-20·8 (-25·5 to -15·5)**	1191·4 (1078·6 to 1310·8)	592·8 (518·5 to 676·9)	418·9 (361·4 to 493·8)	**-50·2 (-54·1 to -47·1)**	**-29·5 (-34·1 to -24·3)**
Pedestrian road injuries	12·7 (8·9 to 17·4)	6·9 (5·3 to 9·0)	5·6 (4·2 to 7·3)	**-46·0 (-56·0 to -30·0)**	**-18·6 (-28·7 to -8·2)**	186·7 (127·0 to 255·9)	88·1 (65·9 to 120·4)	63·6 (47·3 to 85·3)	**-52·9 (-61·8 to -38·6)**	**-27·8 (-38·2 to -16·7)**
Cyclist road injuries	11·0 (8·9 to 13·4)	7·7 (6·2 to 9·5)	6·0 (4·7 to 7·7)	**-29·9 (-39·1 to -22·3)**	**-21·8 (-28·4 to -14·2)**	153·3 (123·1 to 186·2)	90·8 (73·3 to 110·5)	63·8 (50·1 to 79·9)	**-40·6 (-48·5 to -33·4)**	**-29·7 (-35·9 to -21·8)**
Motorcyclist road injuries	21·8 (16·5 to 26·8)	11·7 (9·1 to 14·1)	9·0 (6·9 to 11·2)	**-46·0 (-55·3 to -35·6)**	**-23·0 (-31·6 to -14·1)**	312·3 (233·0 to 386·3)	146·6 (111·6 to 176·6)	100·6 (74·3 to 125·5)	**-52·9 (-61·7 to -43·4)**	**-31·3 (-40·3 to -21·8)**
Motor vehicle road injuries	36·9 (30·6 to 44·4)	20·9 (17·6 to 24·2)	16·8 (13·8 to 20·0)	**-43·2 (-52·3 to -34·7)**	**-19·4 (-27·6 to -11·3)**	528·6 (437·2 to 642·5)	262·8 (221·0 to 304·0)	188·0 (156·5 to 221·7)	**-49·9 (-58·3 to -42·0)**	**-28·4 (-36·5 to -19·8)**
Other road injuries	0·7 (0·5 to 1·1)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	**-48·1 (-60·5 to -37·9)**	**-28·9 (-36·9 to -19·5)**	10·4 (7·4 to 15·3)	4·5 (3·4 to 6·3)	2·9 (2·1 to 4·3)	**-55·9 (-66·8 to -45·0)**	**-36·2 (-44·1 to -25·9)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	3·5 (2·8 to 4·5)	3·1 (2·5 to 3·8)	2·9 (2·3 to 3·7)	-12·1 (-28·1 to 3·3)	-6·4 (-18·2 to 3·0)	48·8 (38·3 to 62·5)	34·6 (27·6 to 42·4)	28·5 (22·7 to 35·7)	**-28·8 (-41·5 to -14·3)**	**-17·2 (-29·6 to -7·5)**
Unintentional injuries	186·2 (154·1 to 224·1)	177·1 (140·4 to 220·9)	165·7 (129·0 to 211·3)	-5·4 (-11·6 to 3·7)	**-6·6 (-12·9 to -0·1)**	2259·0 (1878·2 to 2709·3)	1745·9 (1390·1 to 2163·5)	1446·6 (1133·2 to 1839·6)	**-23·2 (-28·4 to -14·8)**	**-17·2 (-22·1 to -12·0)**
Falls	127·0 (102·8 to 155·1)	135·8 (106·7 to 169·7)	125·3 (95·7 to 160·2)	**6·6 (0·2 to 14·5)**	**-7·9 (-15·1 to -0·6)**	1431·7 (1161·0 to 1754·1)	1258·3 (987·8 to 1571·9)	1022·2 (784·5 to 1310·0)	**-12·4 (-17·3 to -6·0)**	**-18·9 (-24·5 to -12·9)**
Drowning	4·2 (3·3 to 5·0)	2·5 (2·1 to 3·4)	2·2 (1·7 to 3·4)	**-43·0 (-50·9 to -12·6)**	-13·0 (-26·2 to 6·8)	72·3 (56·5 to 87·4)	39·9 (32·8 to 56·9)	32·5 (25·4 to 52·6)	**-46·7 (-55·3 to -16·2)**	-19·3 (-32·9 to 1·9)
Fire, heat, and hot substances	2·7 (2·1 to 3·5)	2·5 (1·9 to 3·5)	2·5 (1·7 to 3·6)	-6·0 (-21·5 to 5·7)	-2·4 (-11·9 to 8·1)	38·3 (30·5 to 49·3)	30·8 (23·3 to 41·4)	26·8 (19·1 to 38·5)	**-18·9 (-32·8 to -7·5)**	**-13·3 (-22·5 to -3·8)**
Poisonings	8·1 (2·0 to 10·2)	0·7 (0·5 to 1·4)	0·7 (0·5 to 1·1)	**-94·1 (-95·1 to -46·6)**	6·1 (-31·2 to 25·4)	117·9 (29·7 to 148·2)	9·5 (6·8 to 21·1)	8·5 (6·5 to 14·8)	**-94·2 (-95·2 to -46·3)**	-3·6 (-37·6 to 15·8)
Exposure to mechanical forces	26·1 (21·0 to 32·5)	22·8 (17·7 to 29·3)	21·2 (16·1 to 27·8)	**-13·3 (-19·1 to -6·6)**	-6·9 (-13·8 to 0·3)	356·7 (290·8 to 438·5)	270·6 (212·0 to 343·8)	226·7 (175·6 to 291·4)	**-24·4 (-29·5 to -18·2)**	**-16·2 (-22·4 to -9·7)**
Unintentional firearm injuries	0·5 (0·4 to 0·6)	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	**-32·9 (-51·2 to -15·1)**	**-22·7 (-37·2 to -3·8)**	7·1 (5·9 to 8·7)	4·4 (3·4 to 5·7)	3·2 (2·4 to 4·1)	**-36·8 (-54·6 to -18·4)**	**-28·2 (-43·2 to -8·9)**
Unintentional suffocation	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·6)	22·3 (-18·0 to 93·1)	-1·8 (-31·6 to 43·6)	5·2 (3·3 to 8·8)	6·0 (3·8 to 10·0)	5·6 (3·2 to 9·7)	15·6 (-29·7 to 111·9)	-8·5 (-43·4 to 55·1)
Other exposure to mechanical forces	25·4 (20·3 to 31·7)	22·1 (17·1 to 28·7)	20·6 (15·5 to 27·2)	**-13·3 (-19·2 to -6·3)**	-6·8 (-13·7 to 0·6)	344·4 (277·3 to 425·7)	260·1 (201·9 to 333·5)	217·9 (167·7 to 283·4)	**-24·8 (-29·8 to -18·5)**	**-16·2 (-22·6 to -9·7)**
Adverse effects of medical treatment	0·5 (0·3 to 0·6)	0·7 (0·4 to 1·0)	0·8 (0·5 to 1·1)	**73·7 (7·9 to 121·1)**	**8·6 (0·9 to 15·7)**	5·9 (4·0 to 8·2)	7·8 (4·5 to 11·2)	7·4 (4·4 to 10·5)	47·6 (-9·4 to 87·9)	-4·6 (-11·4 to 1·7)
Animal contact	0·7 (0·6 to 0·9)	0·8 (0·6 to 1·1)	0·9 (0·6 to 1·2)	**13·1 (5·5 to 19·5)**	4·9 (-0·6 to 11·5)	9·8 (7·7 to 12·5)	9·4 (7·1 to 12·2)	8·8 (6·7 to 11·7)	-3·8 (-10·8 to 1·9)	**-6·6 (-11·7 to -0·5)**
Venomous animal contact	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·0 (-14·9 to 13·5)	1·9 (-8·5 to 13·3)	1·9 (1·5 to 2·5)	1·7 (1·3 to 2·1)	1·5 (1·2 to 2·0)	**-13·4 (-26·9 to -0·3)**	-7·7 (-17·6 to 3·4)
Non-venomous animal contact	0·6 (0·4 to 0·8)	0·7 (0·5 to 0·9)	0·7 (0·5 to 1·0)	**15·9 (8·7 to 22·6)**	5·6 (-0·9 to 12·5)	7·8 (6·0 to 10·3)	7·7 (5·8 to 10·2)	7·2 (5·3 to 9·8)	-1·5 (-8·5 to 4·2)	-6·4 (-11·9 to 0·1)
Foreign body	2·9 (2·1 to 4·3)	2·8 (1·9 to 3·8)	2·8 (1·9 to 3·7)	-4·6 (-18·6 to 17·4)	-0·8 (-10·2 to 10·7)	42·9 (30·5 to 63·6)	34·8 (24·0 to 47·7)	30·5 (20·6 to 40·8)	-19·4 (-29·8 to 0·0)	**-12·3 (-20·7 to -2·5)**
Pulmonary aspiration and foreign body in airway	2·5 (1·7 to 3·9)	2·4 (1·5 to 3·4)	2·4 (1·5 to 3·3)	-6·6 (-21·4 to 19·1)	-0·3 (-11·3 to 12·9)	37·5 (25·0 to 58·1)	29·7 (18·8 to 42·9)	26·0 (16·1 to 36·5)	-21·5 (-32·9 to 0·5)	**-12·4 (-21·9 to -1·3)**
Foreign body in eyes	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	6·8 (-1·3 to 17·6)	-0·9 (-9·8 to 10·0)	0·8 (0·5 to 1·2)	0·8 (0·4 to 1·2)	0·7 (0·4 to 1·1)	-4·2 (-11·6 to 6·2)	-8·3 (-17·2 to 1·7)
Foreign body in other body part	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	6·6 (-1·8 to 13·4)	-4·5 (-11·7 to 2·3)	4·6 (3·3 to 6·4)	4·4 (3·0 to 6·0)	3·8 (2·5 to 5·4)	-5·5 (-13·9 to 0·8)	**-12·7 (-19·6 to -6·4)**
Other unintentional injuries	14·0 (11·6 to 16·8)	8·5 (6·1 to 11·5)	9·5 (6·8 to 13·0)	**-39·9 (-50·1 to -27·4)**	**11·9 (5·0 to 19·5)**	183·5 (153·9 to 217·5)	84·9 (61·2 to 114·5)	83·1 (59·6 to 112·7)	**-54·2 (-62·4 to -43·8)**	-2·3 (-8·2 to 4·0)
Self-harm and interpersonal violence	73·9 (69·9 to 87·1)	56·4 (50·9 to 63·9)	48·5 (42·0 to 57·7)	**-22·9 (-35·9 to -16·8)**	**-14·2 (-22·5 to -4·1)**	1012·7 (957·2 to 1193·5)	691·4 (619·6 to 787·9)	538·2 (462·2 to 640·6)	**-30·9 (-43·3 to -25·0)**	**-22·2 (-29·8 to -13·2)**
Self-harm	68·3 (64·3 to 81·5)	52·6 (47·7 to 60·4)	45·4 (39·2 to 54·1)	**-22·2 (-35·5 to -15·6)**	**-13·9 (-22·6 to -3·6)**	925·8 (871·1 to 1107·0)	637·4 (573·6 to 728·0)	497·4 (426·6 to 591·2)	**-30·4 (-43·1 to -23·8)**	**-22·1 (-30·0 to -12·8)**
Interpersonal violence	5·6 (4·6 to 7·1)	3·7 (2·8 to 4·5)	3·1 (2·3 to 3·8)	**-32·8 (-44·5 to -24·2)**	**-18·4 (-26·8 to -6·3)**	86·9 (70·5 to 111·0)	54·0 (40·1 to 65·6)	40·9 (30·5 to 50·1)	**-37·0 (-48·9 to -28·9)**	**-24·7 (-33·0 to -13·0)**
Assault by firearm	1·2 (0·8 to 1·9)	0·8 (0·6 to 1·2)	0·7 (0·4 to 1·0)	**-33·2 (-54·4 to -0·1)**	-18·8 (-35·3 to 13·7)	18·0 (12·0 to 28·1)	11·3 (7·6 to 16·3)	8·5 (5·6 to 12·9)	**-37·2 (-57·0 to -5·9)**	-25·0 (-39·9 to 4·0)
Assault by sharp object	1·1 (0·7 to 1·5)	0·9 (0·6 to 1·2)	0·8 (0·5 to 1·1)	-17·9 (-40·2 to 5·7)	-13·7 (-28·6 to 8·1)	15·7 (11·0 to 22·2)	12·0 (8·2 to 16·9)	9·5 (6·6 to 14·0)	-23·0 (-43·7 to 0·3)	**-20·8 (-35·1 to -1·1)**
Assault by other means	3·3 (2·7 to 4·3)	2·1 (1·5 to 2·4)	1·6 (1·2 to 2·0)	**-37·6 (-51·4 to -26·6)**	**-20·3 (-29·3 to -7·4)**	53·2 (42·8 to 69·0)	30·7 (22·3 to 36·5)	22·8 (16·0 to 28·2)	**-41·4 (-54·6 to -30·9)**	**-26·3 (-34·8 to -13·6)**
Forces of nature, war, and legal intervention	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**1191·2 (532·4 to 2462·5)**	**-80·7 (-89·6 to -68·5)**	0·0 (0·0 to 0·1)	0·4 (0·4 to 0·6)	0·1 (0·0 to 0·1)	**1745·0 (717·0 to 3667·6)**	**-86·8 (-93·0 to -77·3)**
Exposure to forces of nature	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**1191·2 (532·4 to 2462·5)**	**-80·7 (-89·6 to -68·5)**	0·0 (0·0 to 0·1)	0·4 (0·4 to 0·6)	0·1 (0·0 to 0·1)	**1745·0 (717·0 to 3667·6)**	**-86·8 (-93·0 to -77·3)**
Collective violence and legal intervention	-	-	-	-	-	-	-	-	-	-

Web Table 9. Syria all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	4142·4 (3713·6 to 4623·3)	3766·3 (3298·2 to 4321·6)	5837·1 (4959·0 to 7146·3)	**-9·0 (-16·3 to -1·9)**	**53·0 (39·2 to 85·4)**	41375·0 (35793·1 to 47684·6)	28448·1 (25033·1 to 32510·8)	34200·6 (29324·8 to 41122·7)	**-31·1 (-37·8 to -24·5)**	**18·9 (6·9 to 40·7)**
Communicable, maternal, neonatal, and nutritional diseases	1453·8 (1298·9 to 1688·3)	783·8 (674·2 to 937·5)	704·4 (586·4 to 849·7)	**-46·2 (-55·0 to -34·4)**	-10·0 (-24·8 to 4·4)	7756·0 (6951·4 to 8876·1)	3559·5 (3077·5 to 4204·6)	2939·6 (2483·2 to 3514·4)	**-54·3 (-60·6 to -45·5)**	**-17·3 (-29·3 to -6·1)**
HIV/AIDS and tuberculosis	13·6 (8·8 to 17·9)	4·1 (3·3 to 6·1)	4·2 (3·2 to 6·3)	**-71·7 (-79·5 to -36·7)**	4·3 (-9·3 to 19·7)	161·6 (103·1 to 210·4)	30·2 (24·5 to 45·3)	24·4 (18·9 to 36·0)	**-82·4 (-87·1 to -59·7)**	**-19·1 (-29·7 to -8·5)**
Tuberculosis	13·6 (8·8 to 17·9)	4·1 (3·2 to 6·1)	4·2 (3·2 to 6·2)	**-71·8 (-79·6 to -36·8)**	4·1 (-9·5 to 19·5)	161·6 (103·1 to 210·4)	30·1 (24·4 to 45·2)	24·3 (18·8 to 35·9)	**-82·4 (-87·2 to -59·7)**	**-19·2 (-29·9 to -8·5)**
HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**4769·3 (1900·5 to 191343·0)**	**63·8 (14·0 to 135·6)**	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**3387·7 (1327·4 to 171033·0)**	26·6 (-12·4 to 83·5)
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**3265·7 (1275·1 to 110954·4)**	40·0 (-3·3 to 101·9)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**2292·6 (881·9 to 100706·0)**	8·1 (-25·5 to 57·1)
HIV/AIDS resulting in other diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**4898·0 (1949·1 to 197371·4)**	**65·1 (14·9 to 137·6)**	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**3474·2 (1366·3 to 179997·1)**	27·7 (-11·7 to 85·1)
Diarrhea, lower respiratory, and other common infectious diseases	606·6 (483·4 to 876·6)	263·8 (199·3 to 399·1)	246·2 (191·5 to 344·1)	**-57·4 (-72·5 to -28·8)**	-4·6 (-42·6 to 42·7)	3402·0 (2783·8 to 4563·9)	1262·2 (1006·8 to 1784·5)	1085·5 (874·4 to 1431·6)	**-63·4 (-74·6 to -43·5)**	-12·3 (-41·7 to 19·9)
Diarrheal diseases	115·8 (74·0 to 166·7)	26·9 (19·0 to 35·4)	30·9 (21·8 to 41·0)	**-76·4 (-85·4 to -63·8)**	**14·9 (0·6 to 29·6)**	539·8 (362·4 to 757·5)	116·7 (84·3 to 153·6)	122·6 (87·2 to 162·6)	**-78·1 (-85·9 to -67·9)**	5·2 (-6·4 to 16·7)
Intestinal infectious diseases	33·5 (17·2 to 57·7)	42·2 (20·4 to 70·3)	51·8 (26·7 to 87·7)	27·2 (-25·7 to 98·2)	23·3 (-19·3 to 99·1)	179·1 (97·9 to 310·0)	174·1 (88·7 to 290·9)	192·0 (99·9 to 326·9)	-1·9 (-39·2 to 43·8)	10·9 (-25·7 to 69·7)
Typhoid fever	23·6 (11·5 to 42·3)	31·5 (15·0 to 53·8)	38·9 (20·2 to 66·6)	35·3 (-20·6 to 113·9)	24·5 (-17·9 to 99·4)	126·5 (62·9 to 229·6)	130·3 (62·7 to 223·2)	144·5 (76·1 to 247·6)	4·2 (-34·6 to 53·1)	11·6 (-24·6 to 72·5)
Paratyphoid fever	6·8 (3·1 to 12·5)	9·3 (4·3 to 16·6)	11·8 (5·5 to 20·7)	38·0 (-26·5 to 132·0)	29·0 (-24·0 to 124·4)	35·7 (17·2 to 64·7)	37·6 (17·6 to 67·1)	43·4 (20·8 to 76·3)	6·6 (-40·7 to 64·4)	16·5 (-28·2 to 91·4)
Other intestinal infectious diseases	3·1 (1·7 to 4·8)	1·4 (0·6 to 2·5)	1·1 (0·4 to 1·9)	**-54·5 (-82·5 to -2·7)**	-26·7 (-73·1 to 106·3)	16·9 (10·1 to 24·5)	6·2 (2·8 to 10·5)	4·1 (1·7 to 7·0)	**-63·4 (-84·6 to -28·1)**	-35·5 (-74·8 to 72·9)
Lower respiratory infections	259·2 (178·8 to 328·5)	66·4 (45·8 to 84·9)	64·5 (48·7 to 81·8)	**-74·8 (-83·8 to -57·9)**	-3·3 (-26·7 to 39·8)	1733·2 (1262·3 to 2122·5)	433·3 (342·0 to 572·8)	382·9 (300·3 to 488·9)	**-75·9 (-81·9 to -59·8)**	-12·0 (-30·9 to 11·8)
Upper respiratory infections	3·4 (2·0 to 5·4)	4·6 (2·6 to 7·7)	5·2 (3·0 to 8·7)	**35·1 (14·9 to 61·3)**	13·8 (-3·4 to 33·7)	23·8 (14·1 to 38·0)	22·9 (13·0 to 38·6)	22·3 (12·8 to 36·9)	-4·5 (-17·7 to 13·4)	-2·5 (-17·4 to 13·9)
Otitis media	3·1 (1·8 to 5·0)	3·9 (2·3 to 6·5)	4·3 (2·6 to 7·0)	**28·7 (17·1 to 40·9)**	9·2 (-0·2 to 20·0)	20·1 (12·0 to 32·8)	18·9 (11·2 to 30·8)	17·7 (10·6 to 28·7)	-5·7 (-14·5 to 2·7)	-6·4 (-14·4 to 2·6)
Meningitis	41·5 (27·9 to 59·3)	21·2 (13·3 to 27·7)	17·6 (11·0 to 22·9)	**-47·2 (-73·4 to -18·8)**	-18·0 (-39·7 to 19·7)	218·3 (155·8 to 297·8)	105·7 (69·0 to 130·8)	78·3 (48·9 to 99·1)	**-49·8 (-74·4 to -28·7)**	**-26·2 (-42·7 to -1·9)**
Pneumococcal meningitis	8·9 (5·8 to 13·5)	5·4 (3·3 to 7·1)	4·2 (2·7 to 5·7)	-36·6 (-73·3 to 1·0)	-22·2 (-44·9 to 12·6)	50·2 (35·9 to 74·1)	27·5 (17·6 to 34·5)	19·2 (12·2 to 25·4)	**-42·8 (-75·6 to -17·6)**	**-30·2 (-47·9 to -4·8)**
H influenzae type B meningitis	14·2 (8·7 to 21·8)	5·5 (2·9 to 7·9)	4·2 (2·6 to 6·1)	**-61·1 (-80·4 to -30·4)**	-23·8 (-53·7 to 36·1)	65·5 (41·8 to 97·5)	23·4 (13·2 to 32·9)	16·3 (10·0 to 22·8)	**-64·1 (-81·1 to -39·3)**	-30·2 (-55·9 to 15·4)
Meningococcal meningitis	11·4 (6·8 to 16·6)	5·6 (3·5 to 7·9)	4·8 (2·8 to 6·8)	**-49·6 (-73·4 to -10·4)**	-16·1 (-46·4 to 40·4)	59·0 (39·4 to 83·8)	27·5 (18·1 to 37·0)	21·1 (12·9 to 28·7)	**-52·6 (-73·5 to -24·0)**	-24·1 (-48·0 to 12·4)
Other meningitis	7·1 (4·4 to 10·6)	4·7 (3·0 to 6·3)	4·4 (2·5 to 5·8)	-30·8 (-68·1 to 14·7)	-8·5 (-32·7 to 27·8)	43·7 (29·8 to 63·4)	27·3 (17·4 to 34·8)	21·8 (12·5 to 28·3)	**-35·3 (-70·3 to -1·0)**	-20·8 (-39·7 to 6·9)
Encephalitis	23·6 (13·6 to 34·4)	18·7 (10·3 to 28·0)	20·1 (10·6 to 31·2)	-19·1 (-56·6 to 28·8)	6·8 (-25·1 to 53·8)	141·2 (82·0 to 194·8)	93·7 (53·7 to 133·8)	88·0 (46·6 to 133·2)	**-32·5 (-59·5 to -0·3)**	-7·1 (-30·1 to 24·3)
Diphtheria	0·3 (0·0 to 1·3)	0·2 (0·0 to 0·7)	0·1 (0·0 to 0·4)	-37·1 (-97·2 to 1512·2)	-30·8 (-95·4 to 1114·9)	1·3 (0·1 to 5·6)	0·7 (0·1 to 2·8)	0·4 (0·0 to 1·5)	-47·0 (-96·4 to 798·2)	-36·4 (-95·1 to 799·5)
Whooping cough	16·2 (0·3 to 77·0)	13·8 (0·5 to 62·5)	9·5 (0·3 to 44·4)	-10·3 (-98·0 to 5741·0)	-32·2 (-98·6 to 2136·1)	68·7 (1·1 to 327·3)	50·9 (1·9 to 230·6)	32·9 (1·0 to 154·2)	-22·2 (-98·3 to 4945·8)	-36·1 (-98·6 to 2004·8)
Tetanus	1·5 (0·8 to 3·1)	0·4 (0·2 to 0·6)	0·2 (0·1 to 0·3)	**-64·8 (-94·2 to -40·2)**	**-49·7 (-65·5 to -31·1)**	6·9 (3·9 to 14·0)	2·0 (0·7 to 2·7)	0·9 (0·3 to 1·3)	**-64·8 (-94·3 to -43·5)**	**-52·7 (-66·1 to -37·7)**
Measles	107·3 (2·6 to 512·9)	64·5 (2·8 to 264·2)	41·1 (1·7 to 168·3)	-30·4 (-97·9 to 2174·1)	-42·3 (-97·5 to 1498·5)	460·3 (11·0 to 2211·5)	237·8 (10·4 to 976·9)	142·5 (5·9 to 583·2)	-40·2 (-98·2 to 1869·8)	-45·7 (-97·6 to 1405·9)
Varicella and herpes zoster	1·3 (0·5 to 3·0)	0·9 (0·5 to 1·7)	0·9 (0·5 to 1·6)	-23·8 (-75·1 to 91·1)	5·5 (-54·0 to 124·4)	9·3 (5·2 to 17·4)	5·5 (3·3 to 8·7)	4·9 (3·0 to 7·3)	-39·0 (-72·7 to 21·9)	-11·2 (-52·8 to 59·1)
Neglected tropical diseases and malaria	24·6 (17·3 to 36·6)	17·5 (12·6 to 25·6)	20·3 (13·9 to 30·6)	**-28·0 (-45·8 to -6·1)**	15·1 (-9·1 to 46·6)	165·2 (122·4 to 237·0)	85·7 (62·9 to 128·1)	86·3 (59·5 to 132·9)	**-48·4 (-59·8 to -31·2)**	0·2 (-25·2 to 33·2)
Malaria	1·5 (0·8 to 2·5)	0·8 (0·6 to 1·2)	0·8 (0·4 to 1·3)	**-47·2 (-66·4 to -3·2)**	-6·7 (-42·3 to 50·8)	13·8 (8·6 to 20·6)	4·8 (3·4 to 6·8)	3·6 (2·0 to 6·2)	**-65·6 (-78·2 to -40·9)**	-27·3 (-55·8 to 18·0)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	1·5 (1·0 to 2·3)	1·0 (0·7 to 1·5)	2·4 (1·4 to 4·2)	**-32·6 (-50·5 to -8·9)**	**126·7 (60·3 to 213·1)**	11·8 (7·1 to 19·3)	4·8 (3·2 to 7·1)	11·5 (6·4 to 20·5)	**-59·2 (-68·5 to -45·6)**	**135·5 (64·4 to 217·2)**
Visceral leishmaniasis	0·7 (0·5 to 1·1)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·8)	-17·6 (-52·7 to 41·8)	-3·7 (-42·1 to 65·2)	4·1 (2·8 to 5·7)	2·7 (1·8 to 3·5)	2·3 (1·5 to 3·2)	-33·8 (-59·1 to 3·6)	-14·5 (-45·4 to 33·2)
Cutaneous and mucocutaneous leishmaniasis	0·8 (0·4 to 1·6)	0·4 (0·2 to 0·8)	1·8 (0·8 to 3·4)	**-47·1 (-55·4 to -37·9)**	**328·3 (275·3 to 388·7)**	7·8 (3·4 to 15·3)	2·1 (1·0 to 4·0)	9·1 (4·1 to 17·7)	**-73·0 (-77·1 to -69·0)**	**339·0 (287·4 to 402·5)**
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	1·7 (1·3 to 2·3)	0·9 (0·7 to 1·1)	0·9 (0·7 to 1·1)	**-46·2 (-60·9 to -27·0)**	-7·3 (-31·1 to 22·1)	24·1 (18·4 to 32·3)	8·2 (6·5 to 10·1)	5·6 (4·2 to 7·3)	**-65·8 (-75·6 to -52·8)**	**-31·4 (-50·3 to -7·2)**
Cysticercosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-46·8 (-74·1 to 11·0)	-33·1 (-70·2 to 41·1)	0·2 (0·1 to 0·5)	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·1)	**-60·6 (-81·6 to -12·7)**	-54·5 (-81·5 to 6·6)
Cystic echinococcosis	1·1 (0·8 to 1·3)	0·6 (0·5 to 0·7)	0·6 (0·5 to 0·7)	**-43·3 (-54·3 to -27·5)**	4·0 (-12·6 to 25·1)	9·3 (7·9 to 10·8)	3·9 (3·4 to 4·3)	3·4 (2·9 to 4·0)	**-58·3 (-65·3 to -50·2)**	-12·9 (-25·6 to 1·2)
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·9)	0·7 (0·3 to 1·6)	28·3 (-25·9 to 120·7)	**64·8 (21·7 to 112·6)**	2·0 (1·4 to 3·0)	2·1 (1·0 to 4·7)	3·0 (1·3 to 7·3)	-3·1 (-39·6 to 59·7)	**37·8 (5·6 to 71·6)**
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	1·6 (0·9 to 2·5)	0·8 (0·4 to 1·2)	0·8 (0·4 to 1·1)	**-47·8 (-73·7 to -8·7)**	-7·1 (-33·4 to 29·6)	12·3 (6·4 to 18·1)	4·3 (2·1 to 6·0)	3·4 (1·7 to 4·7)	**-64·6 (-79·0 to -46·6)**	-20·2 (-40·6 to 4·0)
Intestinal nematode infections	9·6 (5·0 to 18·3)	4·7 (2·3 to 9·9)	5·5 (2·6 to 11·2)	-51·2 (-75·4 to 4·8)	14·4 (-47·9 to 167·9)	54·9 (27·9 to 103·6)	25·2 (11·6 to 55·8)	24·7 (11·1 to 53·6)	**-55·5 (-78·9 to -2·3)**	-2·7 (-60·5 to 145·3)
Ascariasis	9·0 (4·5 to 17·5)	3·8 (1·6 to 8·7)	4·3 (1·8 to 9·8)	**-58·6 (-82·5 to -2·2)**	11·9 (-57·0 to 230·7)	50·2 (24·8 to 97·6)	20·4 (8·0 to 48·7)	19·7 (7·6 to 47·6)	**-61·5 (-84·4 to -3·5)**	-3·1 (-68·5 to 212·1)
Trichuriasis	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	64·3 (-73·6 to 1027·9)	17·6 (-83·0 to 795·0)	0·3 (0·1 to 1·1)	0·3 (0·1 to 1·4)	0·3 (0·1 to 1·2)	6·5 (-84·4 to 808·8)	-4·7 (-88·5 to 774·6)
Hookworm disease	0·6 (0·3 to 1·0)	0·9 (0·4 to 1·5)	1·1 (0·5 to 2·0)	49·0 (-18·3 to 174·1)	22·7 (-36·8 to 129·1)	4·4 (2·1 to 7·9)	4·5 (2·2 to 8·0)	4·7 (2·2 to 9·0)	1·6 (-43·2 to 91·5)	5·3 (-46·6 to 97·8)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	7·3 (4·4 to 10·8)	8·2 (5·4 to 12·0)	8·8 (5·6 to 12·7)	11·5 (-6·3 to 63·4)	7·3 (-13·4 to 25·8)	36·6 (22·8 to 53·6)	32·4 (21·5 to 47·2)	31·1 (19·7 to 45·1)	-12·8 (-26·2 to 24·5)	-3·8 (-22·0 to 11·9)
Maternal disorders	30·7 (22·0 to 40·1)	17·4 (13·4 to 21·6)	14·1 (10·1 to 19·0)	**-43·1 (-61·0 to -17·2)**	-19·2 (-41·9 to 14·7)	267·4 (192·9 to 351·6)	89·9 (69·8 to 110·6)	59·5 (43·0 to 80·5)	**-66·1 (-76·8 to -50·8)**	**-34·4 (-52·8 to -7·1)**
Maternal hemorrhage	6·4 (4·1 to 9·4)	3·5 (2·3 to 4·8)	2·6 (1·6 to 3·9)	**-45·9 (-68·5 to -1·6)**	-26·1 (-56·2 to 24·6)	57·1 (35·9 to 83·4)	18·2 (12·1 to 25·1)	11·0 (6·8 to 16·3)	**-68·0 (-81·5 to -42·0)**	-39·8 (-65·2 to 2·0)
Maternal sepsis and other maternal infections	3·1 (1·7 to 4·6)	1·5 (1·0 to 2·2)	1·3 (0·8 to 2·1)	**-52·3 (-71·2 to -8·0)**	-16·4 (-53·6 to 61·6)	27·2 (15·0 to 39·4)	7·8 (5·2 to 11·1)	5·4 (3·3 to 8·7)	**-71·7 (-82·6 to -47·3)**	-32·1 (-61·1 to 27·3)
Maternal hypertensive disorders	4·7 (2·8 to 6·9)	2·8 (1·8 to 3·9)	2·5 (1·5 to 3·5)	-40·0 (-64·4 to 4·3)	-15·3 (-44·4 to 49·5)	40·6 (24·8 to 59·3)	14·3 (9·3 to 19·6)	10·2 (6·5 to 14·6)	**-64·6 (-78·9 to -39·9)**	-29·8 (-54·4 to 21·4)
Obstructed labor	3·3 (1·7 to 5·2)	2·1 (1·2 to 3·1)	1·4 (0·9 to 2·1)	-36·8 (-68·1 to 31·2)	-33·3 (-63·3 to 18·8)	28·5 (14·4 to 45·7)	10·9 (6·3 to 16·1)	5·8 (3·7 to 8·6)	**-61·3 (-81·2 to -18·1)**	**-46·3 (-70·8 to -5·0)**
Complications of abortion	3·7 (2·3 to 5·7)	2·1 (1·5 to 3·0)	1·7 (1·0 to 2·8)	**-41·8 (-66·0 to -4·0)**	-20·5 (-54·8 to 51·7)	32·7 (19·7 to 49·5)	11·0 (7·7 to 15·9)	7·3 (4·3 to 11·7)	**-65·7 (-79·5 to -43·1)**	-35·0 (-62·8 to 22·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	2·9 (1·4 to 4·7)	1·6 (0·8 to 2·7)	1·2 (0·6 to 2·1)	-43·1 (-78·1 to 22·9)	-22·4 (-68·5 to 75·4)	24·4 (12·4 to 39·3)	8·2 (4·1 to 13·6)	5·0 (2·6 to 8·8)	**-65·2 (-86·9 to -23·6)**	-36·9 (-74·3 to 39·4)
Late maternal deaths	1·9 (0·7 to 3·4)	1·2 (0·7 to 1·9)	1·3 (0·7 to 2·1)	-35·2 (-68·6 to 71·3)	4·8 (-43·1 to 115·9)	16·4 (6·5 to 29·1)	6·2 (3·6 to 9·4)	5·5 (3·2 to 8·7)	**-62·1 (-81·3 to -0·5)**	-13·3 (-53·7 to 74·6)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**989·1 (596·4 to 1681·2)**	11·1 (-30·0 to 69·6)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**578·0 (336·7 to 1002·1)**	-9·7 (-42·4 to 37·5)
Other maternal disorders	4·6 (3·0 to 6·9)	2·5 (1·4 to 3·7)	2·2 (1·3 to 3·3)	**-45·1 (-70·5 to -4·2)**	-15·6 (-53·1 to 69·8)	40·1 (25·0 to 59·8)	13·1 (7·1 to 19·2)	9·2 (5·6 to 13·6)	**-67·0 (-82·4 to -41·8)**	-31·6 (-61·9 to 40·4)
Neonatal disorders	595·1 (515·4 to 685·3)	291·7 (256·6 to 332·8)	214·2 (176·5 to 260·3)	**-51·0 (-58·6 to -41·9)**	**-26·8 (-38·3 to -13·0)**	2547·4 (2208·0 to 2941·9)	1136·7 (995·3 to 1309·1)	793·9 (653·2 to 969·5)	**-55·4 (-62·6 to -46·8)**	**-30·4 (-41·3 to -16·8)**
Preterm birth complications	311·6 (216·9 to 417·4)	149·9 (105·1 to 202·6)	101·2 (70·7 to 136·0)	**-51·8 (-64·9 to -32·0)**	**-33·0 (-47·6 to -8·7)**	1329·4 (932·1 to 1773·7)	582·2 (411·0 to 788·4)	377·4 (266·2 to 502·1)	**-56·1 (-67·8 to -38·7)**	**-35·6 (-49·6 to -13·4)**
Neonatal encephalopathy due to birth asphyxia and trauma	104·3 (50·9 to 182·2)	39·6 (20·1 to 67·5)	29·9 (16·0 to 48·9)	**-61·5 (-79·0 to -36·1)**	-23·9 (-49·8 to 15·4)	449·4 (226·3 to 774·9)	155·5 (82·2 to 260·1)	111·3 (61·6 to 177·9)	**-64·9 (-80·6 to -42·3)**	-27·6 (-52·1 to 9·1)
Neonatal sepsis and other neonatal infections	91·3 (32·5 to 189·9)	55·0 (22·0 to 116·7)	42·2 (17·0 to 90·4)	-37·2 (-66·6 to 7·2)	-23·0 (-49·2 to 14·5)	384·1 (136·9 to 798·7)	203·3 (81·4 to 431·6)	147·1 (59·2 to 315·6)	**-44·8 (-70·6 to -5·7)**	-27·4 (-52·1 to 8·0)
Hemolytic disease and other neonatal jaundice	7·5 (4·0 to 14·6)	12·4 (4·3 to 27·5)	12·7 (5·0 to 25·6)	63·0 (-52·3 to 430·0)	3·0 (-70·5 to 266·2)	39·9 (21·6 to 77·8)	60·3 (20·3 to 134·5)	53·2 (21·0 to 106·7)	43·9 (-55·5 to 372·8)	-11·2 (-74·9 to 223·5)
Other neonatal disorders	80·4 (34·3 to 135·0)	34·7 (15·4 to 59·6)	28·3 (9·9 to 51·6)	**-56·9 (-77·1 to -18·1)**	-20·8 (-53·1 to 26·6)	344·6 (146·3 to 578·4)	135·3 (59·8 to 235·1)	104·9 (36·2 to 192·8)	**-60·8 (-79·3 to -24·7)**	-24·4 (-55·5 to 21·7)
Nutritional deficiencies	134·4 (91·6 to 192·1)	157·4 (109·9 to 219·1)	170·2 (116·2 to 239·5)	18·2 (-2·1 to 33·0)	7·9 (-2·4 to 21·8)	856·5 (587·2 to 1217·7)	765·2 (542·7 to 1052·5)	714·8 (494·9 to 995·9)	-9·7 (-26·1 to 1·9)	-6·7 (-14·8 to 3·9)
Protein-energy malnutrition	13·8 (6·1 to 28·0)	16·6 (9·4 to 26·9)	16·6 (7·9 to 31·0)	27·3 (-45·2 to 175·0)	-2·9 (-52·9 to 114·4)	60·2 (27·1 to 121·7)	73·3 (41·0 to 113·9)	68·3 (35·1 to 119·5)	30·6 (-46·2 to 170·4)	-9·8 (-51·6 to 83·1)
Iodine deficiency	8·3 (3·4 to 16·6)	8·2 (3·7 to 15·1)	8·9 (4·4 to 16·1)	2·7 (-63·8 to 125·3)	5·1 (-48·2 to 167·7)	76·2 (29·3 to 156·2)	47·4 (21·3 to 86·7)	41·8 (20·4 to 76·1)	-34·6 (-77·8 to 48·4)	-14·8 (-57·9 to 119·2)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	107·3 (73·1 to 152·9)	129·1 (88·6 to 184·0)	141·2 (96·3 to 201·1)	**21·3 (8·8 to 27·4)**	**9·4 (5·7 to 12·9)**	697·0 (479·4 to 987·4)	628·8 (438·4 to 882·0)	590·1 (407·2 to 832·4)	**-8·6 (-20·7 to -3·2)**	**-6·1 (-9·8 to -2·9)**
Other nutritional deficiencies	5·0 (1·4 to 13·1)	3·5 (1·6 to 8·0)	3·6 (1·4 to 9·2)	-23·9 (-79·5 to 145·2)	-0·9 (-56·1 to 130·5)	23·1 (7·5 to 57·1)	15·6 (8·2 to 33·2)	14·6 (6·7 to 35·1)	-26·7 (-77·2 to 104·9)	-9·1 (-53·6 to 92·2)
Other communicable, maternal, neonatal, and nutritional diseases	48·8 (36·2 to 62·8)	32·0 (24·7 to 42·1)	35·1 (27·0 to 45·5)	**-34·7 (-50·8 to -9·6)**	9·9 (-10·1 to 33·7)	355·8 (283·3 to 432·3)	189·7 (153·7 to 247·8)	175·3 (138·0 to 231·3)	**-47·6 (-58·3 to -29·7)**	-7·5 (-23·0 to 9·4)
Sexually transmitted diseases excluding HIV	18·5 (11·2 to 29·3)	11·4 (6·8 to 18·1)	11·1 (7·0 to 17·1)	**-38·6 (-59·4 to -10·9)**	-3·1 (-31·9 to 50·9)	90·7 (58·2 to 136·9)	48·1 (29·8 to 74·8)	42·6 (27·4 to 66·2)	**-47·1 (-63·4 to -26·0)**	-12·2 (-36·3 to 31·6)
Syphilis	16·6 (9·4 to 27·5)	8·2 (3·8 to 14·6)	7·4 (3·9 to 13·0)	**-50·8 (-71·3 to -23·3)**	-10·3 (-43·6 to 65·0)	72·6 (42·3 to 118·1)	30·7 (14·7 to 54·2)	26·2 (13·9 to 45·6)	**-58·0 (-75·3 to -35·5)**	-15·8 (-46·6 to 52·8)
Chlamydial infection	0·9 (0·3 to 1·8)	1·7 (0·8 to 3·4)	1·9 (0·9 to 3·6)	94·8 (-16·8 to 357·0)	10·5 (-50·3 to 162·3)	7·4 (3·0 to 15·2)	8·7 (4·2 to 16·8)	8·1 (3·8 to 15·1)	17·0 (-53·0 to 153·0)	-9·3 (-57·9 to 116·9)
Gonococcal infection	0·5 (0·3 to 0·8)	0·7 (0·4 to 1·1)	0·8 (0·4 to 1·3)	29·9 (-12·0 to 103·5)	12·9 (-23·3 to 67·1)	4·5 (2·7 to 6·8)	3·4 (1·9 to 5·6)	3·2 (1·8 to 5·5)	-26·5 (-50·0 to 17·8)	-6·0 (-34·7 to 37·1)
Trichomoniasis	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	109·9 (-10·0 to 314·3)	6·8 (-39·8 to 97·8)	0·9 (0·3 to 2·1)	1·0 (0·3 to 2·3)	0·8 (0·3 to 1·9)	15·8 (-43·7 to 106·1)	-13·7 (-46·4 to 50·7)
Genital herpes	0·3 (0·1 to 0·8)	0·5 (0·2 to 1·3)	0·7 (0·2 to 1·7)	**62·2 (45·7 to 77·3)**	**29·0 (17·5 to 41·9)**	4·1 (1·3 to 10·0)	3·9 (1·2 to 9·4)	3·9 (1·2 to 9·5)	-4·9 (-13·6 to 3·7)	-1·4 (-9·0 to 7·7)
Other sexually transmitted diseases	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-33·0 (-60·8 to 9·8)	15·5 (-18·9 to 61·4)	1·2 (0·8 to 1·9)	0·5 (0·3 to 0·6)	0·4 (0·3 to 0·6)	**-59·3 (-79·7 to -32·9)**	-7·5 (-33·4 to 26·3)
Hepatitis	15·6 (12·3 to 19·8)	12·3 (9·7 to 19·3)	15·2 (11·5 to 24·4)	-22·2 (-40·7 to 13·4)	23·1 (-2·1 to 51·8)	175·0 (143·6 to 219·5)	103·0 (84·1 to 149·9)	96·9 (72·6 to 146·1)	**-41·8 (-55·1 to -22·1)**	-5·7 (-26·9 to 16·6)
Hepatitis A	2·9 (1·2 to 5·3)	2·1 (1·0 to 4·1)	2·4 (1·2 to 4·9)	-28·2 (-54·1 to 27·6)	13·2 (-17·6 to 62·1)	16·2 (7·2 to 29·6)	10·0 (4·7 to 19·8)	10·1 (4·8 to 19·9)	**-39·3 (-57·9 to -1·7)**	0·0 (-24·5 to 33·9)
Hepatitis B	9·8 (6·8 to 13·7)	7·0 (4·8 to 11·4)	9·2 (6·2 to 14·6)	-30·7 (-49·9 to 7·5)	31·9 (-2·3 to 74·4)	125·1 (93·8 to 164·5)	67·7 (47·9 to 102·6)	65·5 (45·4 to 97·2)	**-46·7 (-61·1 to -25·0)**	-2·6 (-29·2 to 29·2)
Hepatitis C	0·2 (0·1 to 0·6)	0·3 (0·1 to 0·7)	0·3 (0·1 to 0·7)	9·6 (-45·1 to 95·2)	9·2 (-32·4 to 113·7)	3·6 (0·8 to 9·1)	2·5 (0·6 to 6·4)	2·0 (0·5 to 5·0)	-27·6 (-65·6 to 39·4)	-21·8 (-53·5 to 58·0)
Hepatitis E	2·7 (1·4 to 4·1)	3·0 (1·9 to 5·0)	3·4 (1·5 to 6·0)	13·6 (-24·0 to 83·8)	12·8 (-40·7 to 66·1)	30·1 (16·0 to 47·9)	22·8 (13·2 to 36·6)	19·3 (8·4 to 34·4)	-24·3 (-51·5 to 26·2)	-13·6 (-56·7 to 32·5)
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	99·3 (-13·4 to 1521·4)	**37·7 (1·3 to 121·9)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	22·5 (-43·2 to 963·4)	-0·5 (-27·1 to 59·3)
Other infectious diseases	14·7 (8·6 to 23·2)	8·3 (5·6 to 11·5)	8·7 (5·9 to 12·2)	-45·8 (-68·3 to 1·5)	5·8 (-17·4 to 35·6)	90·0 (54·9 to 132·8)	38·5 (26·3 to 54·8)	35·7 (24·5 to 49·8)	**-61·0 (-74·7 to -22·5)**	-7·3 (-26·1 to 16·9)
Non-communicable diseases	2346·0 (2016·4 to 2675·5)	2692·5 (2301·2 to 3122·1)	3368·2 (2813·8 to 4006·1)	**14·7 (2·2 to 28·9)**	**25·2 (14·2 to 35·3)**	28680·4 (24962·7 to 32631·7)	22683·8 (19851·9 to 25880·1)	22001·5 (18620·3 to 25565·7)	**-20·8 (-28·9 to -12·8)**	-2·7 (-12·3 to 5·4)
Neoplasms	86·1 (71·7 to 103·9)	135·1 (121·1 to 146·8)	182·6 (149·7 to 216·9)	**58·6 (23·9 to 92·6)**	**35·3 (9·7 to 60·5)**	1397·6 (1152·2 to 1702·6)	1366·7 (1222·2 to 1477·1)	1330·7 (1083·3 to 1574·1)	-1·2 (-23·8 to 20·1)	-2·5 (-21·5 to 15·2)
Esophageal cancer	2·7 (2·0 to 3·5)	3·1 (2·5 to 3·7)	4·5 (3·5 to 5·8)	14·8 (-9·6 to 54·7)	**45·4 (14·6 to 79·9)**	52·5 (39·4 to 68·1)	36·9 (30·5 to 44·8)	37·3 (28·9 to 48·4)	**-29·9 (-44·8 to -6·3)**	1·3 (-20·6 to 24·7)
Stomach cancer	13·8 (10·6 to 17·1)	13·6 (11·5 to 15·7)	18·1 (14·3 to 22·0)	-0·9 (-21·9 to 25·2)	**32·7 (2·8 to 64·6)**	266·1 (202·7 to 327·8)	162·1 (137·2 to 187·0)	150·5 (118·4 to 182·7)	**-38·9 (-52·1 to -22·5)**	-6·7 (-28·2 to 15·3)
Liver cancer	2·6 (2·1 to 3·2)	5·0 (4·4 to 5·5)	6·7 (5·4 to 8·4)	**91·8 (48·5 to 146·8)**	**34·8 (4·4 to 68·4)**	47·9 (37·9 to 59·7)	58·2 (51·2 to 65·2)	54·1 (43·4 to 66·9)	21·7 (-6·9 to 56·9)	-7·3 (-27·5 to 16·1)
Liver cancer due to hepatitis B	0·8 (0·6 to 1·2)	1·9 (1·3 to 2·6)	1·8 (0·8 to 3·0)	**129·3 (37·1 to 295·7)**	-2·9 (-64·1 to 62·9)	14·9 (9·3 to 22·1)	21·1 (13·8 to 29·3)	13·3 (5·8 to 22·4)	41·7 (-18·4 to 165·6)	-35·0 (-77·2 to 11·3)
Liver cancer due to hepatitis C	0·6 (0·3 to 0·9)	1·7 (1·0 to 2·5)	3·3 (2·2 to 4·7)	**206·3 (58·9 to 457·6)**	**85·2 (14·5 to 253·1)**	11·5 (6·4 to 18·9)	22·0 (13·4 to 31·8)	28·1 (19·6 to 39·3)	**92·4 (0·7 to 249·6)**	25·3 (-23·1 to 136·9)
Liver cancer due to alcohol use	0·5 (0·2 to 0·8)	0·5 (0·3 to 0·8)	0·6 (0·3 to 1·2)	19·9 (-46·4 to 147·8)	9·9 (-43·6 to 140·6)	9·7 (5·1 to 15·8)	7·4 (4·7 to 11·5)	5·7 (3·1 to 11·4)	-22·1 (-64·1 to 66·1)	-26·4 (-62·2 to 55·7)
Liver cancer due to other causes	0·7 (0·5 to 1·1)	0·8 (0·4 to 1·1)	1·0 (0·5 to 1·6)	6·0 (-49·0 to 85·9)	25·2 (-43·6 to 182·8)	11·9 (6·7 to 19·0)	7·7 (4·3 to 12·1)	7·0 (3·3 to 11·7)	-33·5 (-69·5 to 24·8)	-10·9 (-62·7 to 114·1)
Larynx cancer	0·7 (0·4 to 1·1)	1·0 (0·7 to 1·2)	1·3 (0·9 to 1·8)	58·3 (-14·5 to 130·2)	**40·1 (3·2 to 81·6)**	12·5 (8·3 to 22·0)	11·5 (8·1 to 13·9)	11·0 (7·3 to 14·5)	0·2 (-48·2 to 47·0)	-3·5 (-29·6 to 23·7)
Tracheal, bronchus and lung cancer	10·1 (7·6 to 12·5)	12·6 (11·2 to 13·8)	18·3 (14·2 to 22·7)	24·2 (-1·1 to 64·2)	**46·0 (10·6 to 83·2)**	194·3 (150·2 to 236·9)	149·2 (133·0 to 164·3)	149·5 (115·2 to 183·2)	**-23·5 (-38·1 to -0·7)**	1·0 (-23·8 to 24·9)
Breast cancer	5·5 (3·8 to 7·6)	6·5 (5·5 to 7·8)	9·1 (6·5 to 12·3)	17·0 (-17·3 to 74·3)	40·0 (-1·3 to 89·4)	95·3 (66·9 to 131·1)	65·1 (55·7 to 78·2)	64·1 (46·2 to 86·3)	-31·6 (-51·4 to 0·7)	-2·1 (-29·9 to 32·0)
Cervical cancer	2·6 (1·7 to 3·9)	2·7 (2·1 to 3·9)	3·4 (2·3 to 4·9)	5·0 (-28·5 to 56·4)	22·1 (-13·8 to 73·5)	46·1 (31·1 to 70·8)	28·5 (22·3 to 40·9)	24·7 (16·8 to 36·0)	**-37·8 (-57·5 to -8·4)**	-14·2 (-39·5 to 21·1)
Uterine cancer	0·4 (0·2 to 0·7)	0·7 (0·4 to 1·0)	1·0 (0·5 to 1·5)	101·3 (-8·4 to 231·3)	41·8 (-2·6 to 109·6)	6·7 (4·0 to 12·5)	7·4 (4·5 to 10·2)	7·5 (3·8 to 10·9)	20·3 (-44·2 to 95·0)	0·0 (-32·0 to 47·1)
Prostate cancer	2·0 (1·2 to 3·3)	3·6 (2·2 to 5·4)	5·5 (3·5 to 8·4)	**78·4 (14·8 to 178·8)**	**54·3 (0·7 to 155·6)**	53·5 (32·4 to 89·1)	58·5 (36·2 to 87·1)	60·7 (37·7 to 93·5)	10·5 (-31·8 to 67·3)	4·0 (-32·1 to 70·4)
Colon and rectum cancer	5·2 (4·1 to 6·6)	8·8 (7·8 to 10·0)	13·0 (10·2 to 16·2)	**69·1 (31·8 to 120·4)**	**46·6 (15·2 to 85·3)**	97·5 (77·1 to 121·1)	97·8 (86·0 to 111·0)	100·2 (79·3 to 124·5)	0·7 (-20·7 to 30·5)	2·0 (-18·8 to 27·4)
Lip and oral cavity cancer	0·5 (0·4 to 0·8)	0·6 (0·4 to 1·0)	0·9 (0·5 to 1·5)	20·5 (-15·4 to 85·5)	**35·5 (4·1 to 77·5)**	8·5 (5·9 to 13·4)	6·4 (4·1 to 10·3)	6·2 (3·6 to 10·3)	-26·7 (-48·2 to 8·9)	-2·9 (-26·9 to 25·4)
Nasopharynx cancer	1·4 (1·0 to 2·0)	1·4 (1·1 to 2·0)	1·6 (1·2 to 2·3)	-3·3 (-33·0 to 51·1)	14·9 (-15·0 to 55·2)	19·1 (13·8 to 26·0)	11·5 (8·9 to 16·3)	9·8 (7·2 to 13·9)	**-40·6 (-57·6 to -9·7)**	-14·9 (-35·9 to 12·6)
Other pharynx cancer	0·6 (0·4 to 0·8)	0·6 (0·5 to 0·8)	0·8 (0·6 to 1·1)	-0·6 (-30·4 to 45·0)	30·9 (-2·1 to 71·8)	9·8 (7·3 to 13·1)	6·0 (4·9 to 8·1)	5·5 (4·1 to 7·9)	**-39·3 (-56·1 to -12·9)**	-7·7 (-31·1 to 20·8)
Gallbladder and biliary tract cancer	1·1 (0·8 to 1·6)	1·4 (1·1 to 2·2)	1·8 (1·2 to 2·8)	29·3 (-5·5 to 78·1)	27·6 (-7·3 to 67·9)	22·6 (17·0 to 33·0)	17·8 (13·4 to 27·6)	15·5 (10·0 to 23·6)	-21·1 (-42·1 to 8·8)	-13·3 (-37·5 to 13·6)
Pancreatic cancer	1·1 (0·8 to 1·3)	2·9 (2·6 to 3·3)	4·6 (3·7 to 5·7)	**179·4 (119·4 to 252·5)**	**56·5 (22·5 to 93·5)**	20·0 (16·0 to 24·3)	34·7 (30·9 to 38·7)	36·8 (29·4 to 44·8)	**74·2 (37·8 to 120·4)**	6·3 (-16·8 to 30·2)
Malignant skin melanoma	0·5 (0·3 to 0·6)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·7)	-50·4 (-62·9 to 4·6)	**30·3 (2·8 to 66·7)**	7·4 (5·1 to 9·7)	2·5 (1·9 to 4·6)	2·4 (1·6 to 4·8)	**-70·1 (-77·8 to -38·8)**	-6·3 (-26·9 to 18·8)
Non-melanoma skin cancer	0·4 (0·3 to 0·6)	0·5 (0·4 to 0·8)	0·8 (0·5 to 1·2)	26·9 (-4·2 to 68·9)	**44·1 (12·5 to 79·5)**	7·5 (5·2 to 11·2)	6·0 (4·3 to 9·2)	6·4 (4·2 to 9·9)	-19·6 (-39·3 to 4·2)	5·2 (-18·7 to 33·6)
Ovarian cancer	1·8 (1·3 to 2·5)	2·9 (2·2 to 4·0)	4·2 (2·7 to 6·7)	**55·9 (8·3 to 150·0)**	42·8 (-0·1 to 101·4)	32·5 (22·3 to 44·9)	30·3 (22·8 to 41·2)	30·9 (19·6 to 48·3)	-7·9 (-35·8 to 44·6)	0·6 (-29·0 to 41·0)
Testicular cancer	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·7)	**75·1 (4·7 to 196·0)**	26·6 (-14·7 to 104·6)	2·0 (1·2 to 3·5)	2·1 (1·4 to 3·2)	2·1 (1·3 to 3·4)	4·7 (-34·9 to 65·8)	-0·4 (-32·3 to 52·0)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	2·3 (1·7 to 3·1)	2·8 (2·3 to 3·3)	4·0 (3·1 to 5·1)	19·6 (-13·3 to 69·4)	**43·7 (8·9 to 84·0)**	32·6 (25·2 to 41·2)	27·9 (23·5 to 32·6)	29·3 (22·5 to 37·0)	-14·4 (-34·9 to 15·4)	4·9 (-20·6 to 34·7)
Bladder cancer	1·0 (0·7 to 1·5)	1·6 (1·3 to 1·9)	2·4 (1·8 to 3·0)	69·3 (-1·0 to 126·6)	**47·8 (8·7 to 88·3)**	21·1 (15·7 to 32·5)	21·7 (17·5 to 25·3)	21·8 (16·1 to 27·6)	7·6 (-38·1 to 42·6)	1·2 (-26·0 to 27·7)
Brain and nervous system cancer	3·2 (2·2 to 5·8)	10·9 (7·0 to 12·8)	14·9 (8·9 to 18·8)	**306·3 (45·4 to 434·8)**	**36·2 (8·8 to 68·1)**	38·9 (27·4 to 71·5)	90·5 (56·0 to 105·1)	91·7 (54·1 to 115·8)	174·3 (-5·9 to 254·9)	1·5 (-19·6 to 24·1)
Thyroid cancer	0·7 (0·5 to 1·1)	1·0 (0·6 to 1·7)	1·4 (0·7 to 2·4)	40·2 (-13·1 to 98·0)	**38·2 (5·2 to 79·4)**	12·5 (9·2 to 18·7)	10·3 (6·0 to 17·2)	10·1 (5·2 to 17·3)	-16·9 (-47·1 to 15·8)	-2·9 (-25·6 to 26·4)
Mesothelioma	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	22·9 (-16·3 to 78·7)	33·6 (-4·7 to 82·2)	3·1 (2·3 to 4·1)	2·3 (1·6 to 3·1)	2·2 (1·5 to 3·0)	-26·4 (-49·5 to 6·8)	-6·1 (-33·2 to 28·3)
Hodgkin lymphoma	2·5 (1·7 to 3·6)	2·4 (1·7 to 3·5)	2·8 (1·9 to 4·4)	-6·0 (-38·2 to 50·3)	15·6 (-15·7 to 57·3)	23·9 (16·2 to 31·9)	15·6 (11·5 to 22·3)	14·7 (10·1 to 22·3)	**-34·6 (-54·1 to -1·4)**	-6·9 (-30·2 to 23·1)
Non-Hodgkin lymphoma	5·7 (4·2 to 8·2)	8·6 (7·2 to 11·1)	11·4 (9·0 to 14·8)	**52·5 (13·5 to 102·4)**	**31·7 (5·6 to 63·5)**	69·9 (51·5 to 101·1)	71·9 (60·3 to 91·8)	71·8 (56·4 to 92·1)	3·3 (-21·5 to 37·4)	-0·2 (-20·4 to 22·4)
Multiple myeloma	0·4 (0·3 to 0·6)	0·8 (0·6 to 1·0)	1·2 (0·9 to 1·5)	**95·1 (25·8 to 165·1)**	**48·5 (14·2 to 95·3)**	6·5 (4·2 to 10·0)	7·5 (6·1 to 9·4)	8·0 (6·0 to 10·2)	22·4 (-25·4 to 74·1)	6·1 (-18·4 to 37·5)
Leukemia	4·1 (3·3 to 5·3)	9·8 (8·3 to 11·1)	12·5 (10·2 to 15·2)	**140·0 (77·5 to 207·3)**	**26·9 (2·3 to 58·1)**	40·4 (32·9 to 51·5)	73·0 (64·6 to 81·0)	72·0 (58·2 to 85·5)	**84·2 (39·8 to 128·1)**	-1·4 (-20·0 to 18·7)
Other neoplasms	12·7 (8·8 to 19·7)	28·4 (16·7 to 34·9)	35·3 (20·0 to 46·7)	174·0 (-10·2 to 271·9)	24·9 (-2·9 to 52·8)	146·8 (99·9 to 238·9)	253·6 (146·9 to 317·0)	233·9 (136·0 to 314·0)	131·0 (-34·3 to 197·6)	-6·9 (-28·0 to 13·1)
Cardiovascular diseases	732·7 (602·7 to 861·1)	776·1 (716·1 to 831·9)	950·0 (786·2 to 1119·6)	6·1 (-10·8 to 27·4)	22·9 (-0·7 to 45·6)	10387·5 (8778·7 to 12294·5)	8522·5 (7892·8 to 9089·1)	7935·6 (6613·8 to 9254·0)	**-17·5 (-32·8 to -3·0)**	-6·0 (-23·9 to 8·9)
Rheumatic heart disease	6·6 (4·7 to 9·4)	5·5 (4·3 to 7·3)	5·5 (4·0 to 7·5)	-16·3 (-38·5 to 13·0)	0·4 (-21·2 to 26·9)	65·4 (48·9 to 87·8)	40·9 (32·5 to 53·5)	33·6 (24·7 to 45·4)	**-37·0 (-52·0 to -19·1)**	-17·7 (-34·1 to 0·8)
Ischemic heart disease	306·1 (245·4 to 371·6)	434·5 (382·0 to 477·0)	569·1 (462·5 to 675·4)	**42·5 (14·7 to 77·0)**	**31·6 (4·2 to 57·0)**	5012·9 (4163·6 to 6121·4)	4951·7 (4425·2 to 5397·5)	4854·7 (3936·2 to 5702·5)	-0·7 (-21·7 to 20·1)	-1·1 (-21·2 to 15·4)
Cerebrovascular disease	299·0 (238·6 to 376·2)	261·6 (227·8 to 293·3)	286·2 (231·8 to 348·1)	-11·6 (-32·3 to 8·9)	9·6 (-11·5 to 31·6)	4144·4 (3346·9 to 5362·7)	2805·9 (2409·1 to 3127·6)	2364·6 (1899·7 to 2843·9)	**-30·6 (-49·4 to -15·5)**	-15·6 (-31·6 to 0·5)
Ischemic stroke	58·3 (43·8 to 85·3)	56·2 (34·5 to 73·2)	67·2 (38·6 to 91·8)	2·1 (-46·3 to 32·5)	19·1 (-6·8 to 46·1)	1041·1 (770·9 to 1519·1)	722·5 (442·6 to 929·7)	633·0 (367·1 to 867·3)	**-26·1 (-63·5 to -5·1)**	-12·6 (-31·3 to 7·2)
Hemorrhagic stroke	240·7 (189·8 to 301·3)	205·4 (174·5 to 237·5)	219·0 (170·3 to 277·3)	-14·3 (-34·4 to 7·0)	6·4 (-14·7 to 30·6)	3103·3 (2490·1 to 3933·9)	2083·4 (1736·1 to 2440·1)	1731·6 (1309·0 to 2196·8)	**-31·9 (-49·9 to -15·6)**	**-16·7 (-32·8 to -0·4)**
Hypertensive heart disease	8·0 (5·7 to 11·5)	11·6 (9·3 to 15·4)	15·3 (11·8 to 20·0)	**47·3 (4·0 to 94·4)**	**32·4 (4·4 to 58·4)**	128·1 (95·0 to 185·2)	140·9 (112·1 to 187·4)	135·6 (104·5 to 180·4)	11·4 (-24·3 to 42·1)	-2·9 (-23·7 to 17·3)
Cardiomyopathy and myocarditis	23·0 (15·7 to 32·1)	28·7 (23·2 to 34·6)	34·1 (26·5 to 43·8)	24·9 (-9·2 to 78·3)	18·7 (-7·5 to 48·3)	270·1 (197·7 to 346·1)	281·6 (222·6 to 324·9)	264·0 (202·6 to 334·7)	4·9 (-19·4 to 35·6)	-6·0 (-27·3 to 16·6)
Atrial fibrillation and flutter	0·7 (0·5 to 1·1)	1·8 (1·2 to 2·5)	2·6 (1·8 to 3·5)	**144·0 (61·8 to 278·6)**	**49·0 (12·6 to 101·8)**	20·5 (12·8 to 31·2)	30·5 (20·4 to 43·5)	28·1 (18·8 to 37·3)	48·4 (-2·5 to 133·7)	-8·5 (-31·7 to 28·6)
Aortic aneurysm	2·4 (1·7 to 3·4)	4·5 (3·4 to 7·1)	6·6 (4·4 to 12·7)	**82·7 (38·8 to 172·0)**	**44·8 (7·6 to 96·7)**	46·8 (32·7 to 65·2)	56·0 (41·4 to 88·1)	57·5 (37·8 to 110·0)	19·0 (-10·1 to 70·8)	1·5 (-25·2 to 36·7)
Peripheral vascular disease	0·2 (0·1 to 0·2)	0·4 (0·3 to 0·5)	0·6 (0·4 to 0·8)	**126·7 (66·5 to 242·6)**	**66·3 (25·0 to 119·6)**	4·6 (3·0 to 6·9)	5·8 (4·4 to 7·8)	6·5 (4·7 to 8·6)	25·5 (-14·0 to 100·0)	13·2 (-16·5 to 53·0)
Endocarditis	7·7 (3·8 to 14·8)	7·5 (5·0 to 11·4)	6·6 (4·8 to 9·9)	6·1 (-48·6 to 76·6)	-11·0 (-42·3 to 33·5)	56·3 (33·5 to 94·7)	52·9 (37·3 to 73·5)	41·8 (30·0 to 58·8)	-0·9 (-42·0 to 42·4)	-20·8 (-47·3 to 14·9)
Other cardiovascular and circulatory diseases	79·1 (42·2 to 108·9)	20·2 (13·8 to 43·4)	23·5 (14·3 to 48·7)	**-77·3 (-85·3 to -9·7)**	16·9 (-22·6 to 60·9)	638·6 (359·4 to 819·0)	156·4 (108·9 to 328·5)	149·1 (91·8 to 313·2)	**-78·1 (-84·5 to -17·9)**	-3·8 (-35·8 to 30·6)
Chronic respiratory diseases	285·2 (191·1 to 342·7)	168·8 (132·4 to 226·4)	211·1 (164·9 to 289·8)	-44·5 (-56·2 to 9·3)	**24·8 (10·5 to 41·8)**	4598·6 (2750·5 to 5594·6)	1449·1 (1146·8 to 2099·8)	1400·7 (1085·6 to 2059·7)	**-71·4 (-77·3 to -27·3)**	-3·2 (-15·6 to 8·6)
Chronic obstructive pulmonary disease	171·4 (101·7 to 214·1)	96·8 (74·7 to 134·5)	131·7 (100·5 to 191·0)	-48·3 (-60·4 to 21·7)	**35·9 (15·5 to 57·0)**	3168·8 (1725·8 to 3954·2)	988·1 (771·6 to 1487·2)	985·8 (742·8 to 1516·9)	**-72·3 (-78·3 to -20·7)**	-0·1 (-15·1 to 14·2)
Pneumoconiosis	10·0 (4·7 to 16·0)	3·4 (2·3 to 6·0)	3·8 (2·4 to 6·6)	**-69·4 (-79·3 to -6·0)**	10·0 (-15·0 to 47·8)	129·1 (55·1 to 215·4)	23·8 (15·8 to 44·8)	21·0 (13·2 to 39·1)	**-83·8 (-88·8 to -41·9)**	-12·0 (-33·2 to 17·5)
Silicosis	1·4 (0·7 to 2·2)	0·5 (0·3 to 1·0)	0·6 (0·4 to 1·1)	**-63·6 (-75·5 to -10·5)**	12·1 (-15·8 to 52·5)	23·1 (11·2 to 40·1)	4·8 (2·7 to 10·7)	4·2 (2·5 to 8·6)	**-82·1 (-87·6 to -43·1)**	-11·0 (-36·4 to 18·1)
Asbestosis	1·1 (0·5 to 1·8)	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·9)	-59·7 (-74·5 to 16·4)	9·3 (-18·6 to 50·5)	11·0 (4·9 to 19·1)	2·6 (1·6 to 4·8)	2·3 (1·4 to 4·1)	**-79·1 (-86·8 to -28·2)**	-9·9 (-32·1 to 21·1)
Coal workers pneumoconiosis	0·5 (0·3 to 0·9)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	-43·0 (-64·4 to 6·6)	7·5 (-21·3 to 52·9)	4·8 (2·3 to 8·3)	1·5 (0·9 to 2·4)	1·4 (0·9 to 2·1)	**-70·2 (-80·5 to -29·2)**	-7·2 (-29·9 to 27·2)
Other pneumoconiosis	7·0 (2·9 to 11·5)	2·1 (1·3 to 3·7)	2·3 (1·5 to 4·2)	**-73·6 (-82·2 to -9·0)**	10·8 (-16·4 to 50·3)	90·2 (33·9 to 152·6)	14·9 (9·8 to 27·2)	13·1 (7·9 to 24·7)	**-85·5 (-90·3 to -44·4)**	-12·7 (-34·3 to 17·6)
Asthma	79·6 (59·6 to 99·7)	56·3 (40·5 to 77·6)	61·7 (44·8 to 84·0)	**-30·5 (-47·0 to -0·2)**	9·8 (-3·7 to 25·2)	982·5 (693·1 to 1270·9)	337·2 (246·5 to 502·1)	305·0 (220·2 to 438·9)	**-67·2 (-75·4 to -39·5)**	-9·0 (-20·4 to 2·5)
Interstitial lung disease and pulmonary sarcoidosis	8·5 (1·4 to 18·4)	3·5 (0·7 to 6·0)	4·9 (0·9 to 8·6)	-57·6 (-73·0 to 78·6)	**37·0 (8·4 to 72·9)**	171·3 (27·1 to 370·1)	38·4 (7·0 to 65·5)	38·0 (6·7 to 67·9)	-77·8 (-85·5 to 6·2)	-1·4 (-21·2 to 23·8)
Other chronic respiratory diseases	15·7 (10·8 to 23·2)	8·8 (5·7 to 13·0)	9·0 (5·9 to 13·2)	**-44·6 (-62·5 to -12·2)**	1·6 (-24·9 to 38·7)	146·9 (95·2 to 225·7)	61·6 (39·5 to 94·1)	50·9 (32·8 to 77·7)	**-58·8 (-72·0 to -31·5)**	-17·6 (-38·0 to 8·2)
Cirrhosis	31·3 (24·5 to 38·4)	18·1 (15·9 to 20·2)	23·6 (19·3 to 28·8)	**-41·8 (-54·3 to -25·1)**	**30·2 (4·9 to 60·1)**	420·5 (341·2 to 503·4)	170·6 (153·8 to 186·6)	168·2 (136·7 to 204·3)	**-59·3 (-67·1 to -49·7)**	-1·8 (-20·0 to 19·5)
Cirrhosis due to hepatitis B	9·8 (6·6 to 14·0)	6·0 (3·5 to 8·1)	6·3 (3·0 to 10·1)	-37·9 (-67·4 to 0·6)	5·7 (-52·2 to 102·1)	162·1 (106·9 to 229·0)	62·9 (38·1 to 88·1)	47·8 (22·7 to 76·5)	**-61·3 (-79·4 to -32·9)**	-22·8 (-67·7 to 46·7)
Cirrhosis due to hepatitis C	8·2 (4·9 to 12·1)	5·8 (3·1 to 9·5)	10·8 (6·6 to 15·3)	-27·4 (-68·2 to 38·3)	**93·1 (6·9 to 236·3)**	128·8 (73·6 to 198·8)	57·6 (28·5 to 94·5)	80·7 (49·1 to 116·5)	-51·4 (-81·6 to 0·3)	42·4 (-19·9 to 164·4)
Cirrhosis due to alcohol use	3·4 (2·2 to 5·0)	2·1 (1·2 to 3·7)	2·0 (1·2 to 3·7)	-38·3 (-70·9 to 37·0)	-2·7 (-58·4 to 107·7)	66·3 (44·3 to 98·2)	25·1 (13·5 to 44·6)	17·3 (9·8 to 30·7)	**-63·4 (-83·6 to -15·8)**	-30·1 (-68·7 to 52·0)
Cirrhosis due to other causes	9·9 (5·4 to 14·8)	4·3 (2·7 to 5·8)	4·4 (2·9 to 6·4)	**-56·8 (-76·6 to -16·8)**	4·6 (-39·3 to 77·0)	63·3 (42·2 to 86·3)	24·9 (16·5 to 35·0)	22·4 (15·2 to 33·1)	**-60·7 (-76·4 to -35·6)**	-9·2 (-49·3 to 53·5)
Digestive diseases	42·7 (31·6 to 52·9)	25·9 (21·8 to 32·8)	31·2 (25·2 to 40·3)	**-41·1 (-53·2 to -7·7)**	**20·6 (5·3 to 36·6)**	496·1 (398·4 to 579·4)	236·5 (203·3 to 293·8)	220·0 (179·3 to 284·4)	**-53·6 (-60·9 to -32·7)**	-6·9 (-19·0 to 4·4)
Peptic ulcer disease	3·0 (2·2 to 3·8)	1·8 (1·4 to 2·3)	2·2 (1·6 to 2·8)	**-40·6 (-53·7 to -21·3)**	**21·3 (1·5 to 47·5)**	54·0 (40·3 to 69·1)	22·4 (17·6 to 28·3)	19·7 (14·6 to 25·3)	**-58·8 (-67·1 to -46·5)**	-12·4 (-27·0 to 6·0)
Gastritis and duodenitis	2·1 (1·4 to 2·9)	1·7 (1·1 to 2·5)	1·8 (1·2 to 2·7)	-21·2 (-38·5 to 11·4)	10·8 (-15·6 to 43·8)	21·8 (15·1 to 29·6)	13·1 (8·9 to 18·5)	11·6 (7·9 to 16·4)	**-40·6 (-51·9 to -23·0)**	-10·9 (-27·4 to 5·1)
Appendicitis	4·1 (2·5 to 6·0)	1·8 (1·1 to 2·7)	1·7 (0·9 to 2·9)	**-56·0 (-68·6 to -37·0)**	-5·8 (-28·2 to 25·4)	40·7 (25·7 to 55·3)	13·8 (7·9 to 20·5)	10·5 (5·3 to 17·2)	**-66·5 (-76·6 to -52·8)**	**-25·2 (-42·0 to -1·6)**
Paralytic ileus and intestinal obstruction	22·5 (14·4 to 31·0)	10·4 (7·9 to 15·1)	11·8 (8·8 to 18·1)	**-56·4 (-69·1 to -13·8)**	13·8 (-10·0 to 45·6)	221·6 (152·1 to 280·1)	89·9 (72·6 to 129·1)	82·6 (61·9 to 126·6)	**-61·8 (-70·0 to -31·0)**	-8·0 (-26·5 to 11·7)
Inguinal, femoral, and abdominal hernia	1·5 (1·0 to 2·3)	0·9 (0·6 to 1·5)	1·1 (0·7 to 1·7)	**-37·9 (-55·8 to -13·7)**	20·4 (-4·5 to 45·5)	23·4 (16·6 to 34·7)	10·9 (7·2 to 16·3)	9·8 (6·3 to 14·6)	**-53·6 (-65·9 to -37·9)**	-10·4 (-29·8 to 12·1)
Inflammatory bowel disease	2·9 (2·1 to 3·8)	4·2 (3·0 to 5·5)	5·9 (4·2 to 7·9)	**43·8 (15·2 to 75·1)**	**42·0 (24·5 to 60·6)**	35·6 (27·2 to 45·7)	33·8 (24·5 to 43·8)	36·1 (25·8 to 47·6)	-5·1 (-20·6 to 11·2)	7·0 (-5·8 to 19·3)
Vascular intestinal disorders	0·5 (0·2 to 1·0)	0·3 (0·1 to 0·5)	0·4 (0·2 to 0·7)	-47·4 (-61·6 to 14·9)	21·5 (-3·4 to 54·4)	7·8 (3·7 to 13·7)	3·1 (1·7 to 5·5)	2·9 (1·5 to 5·4)	**-63·0 (-74·7 to -19·7)**	-7·1 (-25·7 to 17·4)
Gallbladder and biliary diseases	1·2 (0·9 to 1·7)	1·0 (0·7 to 1·5)	1·3 (0·9 to 2·0)	-21·4 (-39·3 to 8·1)	**36·4 (11·9 to 67·0)**	23·0 (17·5 to 32·8)	11·7 (8·4 to 18·9)	11·3 (8·0 to 17·8)	**-50·2 (-62·4 to -28·7)**	-3·0 (-22·2 to 18·2)
Pancreatitis	1·5 (1·1 to 2·1)	1·5 (1·1 to 2·0)	1·9 (1·4 to 2·6)	-1·3 (-24·9 to 36·8)	**26·5 (9·3 to 49·1)**	22·6 (16·0 to 30·4)	14·1 (10·5 to 18·8)	13·2 (9·5 to 17·7)	**-38·0 (-52·6 to -16·7)**	-6·4 (-19·3 to 9·1)
Other digestive diseases	3·5 (2·5 to 4·9)	2·5 (1·7 to 3·7)	3·1 (2·0 to 4·7)	-31·3 (-50·0 to 5·1)	24·5 (0·0 to 54·4)	45·6 (33·3 to 62·2)	23·8 (16·3 to 34·6)	22·4 (14·6 to 34·2)	**-48·8 (-61·8 to -24·2)**	-6·4 (-24·9 to 17·0)
Neurological disorders	122·6 (85·6 to 166·4)	207·2 (144·9 to 280·6)	281·4 (199·3 to 378·2)	**68·5 (51·0 to 89·6)**	**35·5 (23·3 to 51·8)**	1578·6 (1181·8 to 2052·3)	1654·6 (1242·7 to 2120·3)	1721·2 (1301·3 to 2209·0)	4·5 (-5·0 to 16·2)	3·8 (-5·2 to 14·3)
Alzheimer disease and other dementias	15·3 (12·4 to 18·7)	28·9 (25·0 to 32·9)	42·7 (35·7 to 50·1)	**88·3 (52·3 to 140·3)**	**48·0 (22·6 to 73·7)**	498·6 (401·5 to 607·8)	550·7 (478·8 to 627·2)	546·7 (458·5 to 639·4)	10·3 (-12·0 to 40·1)	-0·3 (-17·1 to 17·5)
Parkinson disease	0·7 (0·4 to 0·9)	1·0 (0·6 to 1·4)	1·5 (0·9 to 2·1)	**52·0 (17·1 to 81·7)**	**48·5 (29·1 to 70·7)**	16·9 (10·8 to 23·0)	15·2 (9·5 to 21·3)	15·4 (9·5 to 21·6)	-9·2 (-30·9 to 10·9)	0·6 (-12·9 to 17·5)
Epilepsy	19·4 (13·4 to 26·0)	30·2 (20·3 to 41·7)	36·2 (25·0 to 48·8)	**55·3 (20·4 to 95·9)**	20·3 (-7·5 to 54·9)	149·8 (105·1 to 199·4)	161·6 (108·9 to 223·5)	161·9 (112·5 to 219·2)	7·5 (-15·8 to 36·3)	0·4 (-22·2 to 28·6)
Multiple sclerosis	0·7 (0·5 to 1·0)	1·5 (1·0 to 2·1)	2·6 (1·5 to 3·9)	**113·9 (45·3 to 231·7)**	**71·8 (5·5 to 164·7)**	9·9 (6·7 to 13·8)	12·2 (8·3 to 16·5)	15·0 (9·0 to 21·9)	23·2 (-14·9 to 82·9)	23·7 (-20·1 to 83·6)
Migraine	65·9 (37·5 to 98·1)	108·4 (64·8 to 162·2)	144·3 (86·3 to 213·8)	**65·2 (36·9 to 98·3)**	**32·6 (13·6 to 58·5)**	647·5 (373·0 to 952·8)	646·5 (387·0 to 958·1)	683·1 (409·4 to 1005·3)	-0·4 (-15·3 to 19·8)	5·7 (-9·3 to 25·2)
Tension-type headache	3·0 (1·5 to 5·3)	5·0 (2·4 to 8·7)	6·2 (3·0 to 10·8)	**63·2 (45·0 to 83·0)**	**25·4 (12·6 to 39·5)**	29·9 (14·6 to 52·9)	29·8 (14·6 to 52·0)	30·0 (14·6 to 52·5)	-0·5 (-9·3 to 9·5)	0·8 (-7·8 to 9·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	12·5 (7·2 to 19·3)	26·9 (14·9 to 41·9)	41·7 (23·1 to 64·5)	**115·3 (66·8 to 177·3)**	**55·7 (21·1 to 88·0)**	148·6 (87·5 to 227·6)	189·5 (106·2 to 290·5)	226·0 (128·5 to 347·0)	**26·2 (1·1 to 60·8)**	20·1 (-5·5 to 44·2)
Other neurological disorders	5·2 (3·3 to 7·5)	5·2 (3·4 to 6·8)	6·2 (4·1 to 8·3)	2·0 (-41·2 to 61·2)	17·7 (-20·5 to 81·3)	77·5 (47·5 to 113·5)	49·1 (32·1 to 68·4)	43·1 (28·7 to 61·6)	-36·3 (-61·9 to 5·7)	-12·2 (-40·9 to 32·1)
Mental and substance use disorders	272·8 (189·7 to 374·0)	464·8 (325·3 to 636·9)	580·7 (405·4 to 784·1)	**70·0 (62·7 to 80·1)**	**24·8 (19·4 to 31·3)**	2613·9 (1809·4 to 3532·9)	2789·4 (1964·1 to 3720·8)	2783·3 (1948·6 to 3729·8)	**6·6 (1·8 to 12·7)**	-0·4 (-3·9 to 3·5)
Schizophrenia	15·7 (11·6 to 19·3)	27·8 (20·4 to 33·9)	37·2 (27·5 to 45·0)	**76·7 (63·8 to 90·2)**	**33·9 (25·4 to 43·3)**	195·8 (145·3 to 238·3)	200·0 (150·1 to 241·8)	200·7 (148·8 to 242·4)	2·0 (-4·5 to 9·9)	0·4 (-5·3 to 6·5)
Alcohol use disorders	7·8 (5·8 to 10·5)	10·5 (7·5 to 14·3)	12·8 (9·1 to 17·4)	**33·7 (16·5 to 50·6)**	**21·8 (11·6 to 33·6)**	78·7 (58·2 to 106·0)	62·4 (45·5 to 85·4)	60·7 (43·8 to 82·3)	**-20·8 (-30·4 to -10·4)**	-2·9 (-10·7 to 6·3)
Drug use disorders	32·0 (18·7 to 51·1)	71·9 (44·4 to 104·1)	93·5 (57·6 to 136·7)	**120·6 (85·5 to 211·0)**	**29·7 (12·9 to 49·9)**	337·6 (194·1 to 536·2)	444·3 (279·0 to 633·4)	441·8 (274·7 to 642·7)	**28·9 (8·6 to 83·1)**	-0·3 (-13·3 to 13·4)
Opioid use disorders	24·0 (11·8 to 42·0)	60·3 (33·5 to 90·6)	78·3 (44·9 to 118·4)	**148·2 (96·5 to 301·0)**	**30·3 (10·4 to 52·6)**	270·0 (135·8 to 465·3)	383·7 (228·2 to 566·7)	375·9 (220·5 to 560·3)	**39·1 (12·9 to 119·6)**	-1·3 (-16·1 to 13·0)
Cocaine use disorders	1·3 (0·8 to 1·9)	2·0 (1·2 to 3·0)	2·7 (1·7 to 4·0)	54·5 (-0·2 to 124·7)	39·6 (-3·8 to 88·9)	11·7 (7·4 to 16·9)	10·9 (6·7 to 16·2)	12·0 (7·5 to 17·4)	-6·8 (-35·5 to 29·6)	11·2 (-20·2 to 47·1)
Amphetamine use disorders	2·2 (1·3 to 3·4)	3·1 (1·8 to 4·8)	3·6 (2·2 to 5·5)	42·9 (-0·9 to 96·1)	14·5 (-18·2 to 64·8)	17·7 (10·7 to 27·5)	15·7 (9·2 to 23·5)	15·2 (9·4 to 23·1)	-11·3 (-36·7 to 19·1)	-3·3 (-28·9 to 36·1)
Cannabis use disorders	0·5 (0·3 to 0·8)	0·9 (0·5 to 1·4)	1·0 (0·6 to 1·6)	**63·6 (37·7 to 94·7)**	16·8 (-0·3 to 36·8)	4·1 (2·5 to 6·3)	4·1 (2·5 to 6·3)	4·1 (2·5 to 6·3)	1·0 (-13·3 to 18·7)	-0·2 (-14·4 to 15·6)
Other drug use disorders	4·0 (2·6 to 5·6)	5·6 (3·6 to 8·1)	7·8 (5·4 to 11·2)	**41·0 (1·1 to 95·4)**	**39·0 (0·8 to 98·1)**	34·1 (23·3 to 46·7)	29·8 (19·2 to 42·6)	34·6 (24·0 to 49·1)	-13·2 (-36·7 to 17·5)	16·0 (-14·9 to 61·2)
Depressive disorders	90·2 (51·8 to 144·0)	160·2 (90·9 to 249·9)	202·7 (116·5 to 321·4)	**76·5 (59·0 to 100·3)**	**26·5 (13·9 to 40·2)**	941·6 (522·6 to 1501·3)	1018·4 (568·1 to 1592·4)	1020·4 (582·8 to 1623·0)	8·3 (-0·6 to 17·8)	-0·2 (-6·5 to 8·5)
Major depressive disorder	80·6 (43·9 to 133·6)	143·7 (76·7 to 232·3)	181·0 (99·4 to 292·6)	**77·1 (57·3 to 103·9)**	**25·8 (11·4 to 41·1)**	822·5 (414·0 to 1363·8)	897·8 (460·1 to 1446·6)	899·0 (473·9 to 1461·5)	9·6 (-0·7 to 20·6)	-0·4 (-7·6 to 10·2)
Dysthymia	9·6 (6·1 to 13·9)	16·4 (10·5 to 24·0)	21·7 (13·9 to 31·7)	**71·7 (65·4 to 78·2)**	**32·1 (27·4 to 37·4)**	119·1 (76·5 to 174·1)	120·6 (76·5 to 177·6)	121·4 (77·8 to 178·6)	1·1 (-1·8 to 4·6)	0·6 (-2·0 to 3·4)
Bipolar disorder	14·2 (8·7 to 21·3)	24·5 (15·1 to 36·9)	31·0 (19·0 to 46·4)	**71·8 (58·4 to 86·3)**	**26·8 (17·4 to 36·5)**	154·1 (96·8 to 226·1)	156·8 (98·0 to 232·0)	155·8 (96·4 to 230·9)	1·7 (-4·4 to 8·5)	-0·6 (-6·7 to 5·6)
Anxiety disorders	42·9 (16·7 to 71·3)	68·5 (27·9 to 112·9)	84·7 (35·6 to 135·8)	**60·1 (50·3 to 70·8)**	**24·0 (18·0 to 32·1)**	389·5 (187·8 to 614·4)	392·9 (192·7 to 617·4)	394·6 (193·1 to 621·4)	0·8 (-1·9 to 4·1)	0·5 (-2·0 to 2·9)
Eating disorders	1·7 (1·1 to 2·7)	2·9 (1·7 to 4·4)	3·4 (2·0 to 5·1)	**64·4 (43·2 to 86·0)**	**17·9 (4·5 to 33·2)**	12·6 (7·8 to 19·5)	12·9 (8·0 to 20·2)	13·0 (8·0 to 19·8)	2·6 (-9·5 to 15·6)	0·9 (-9·6 to 13·2)
Anorexia nervosa	0·4 (0·2 to 0·6)	0·7 (0·4 to 1·1)	0·8 (0·5 to 1·4)	**72·0 (27·5 to 132·6)**	22·0 (-4·7 to 60·8)	2·8 (1·5 to 4·4)	3·1 (1·8 to 4·9)	3·2 (1·8 to 5·2)	10·2 (-16·2 to 46·8)	5·2 (-17·7 to 37·6)
Bulimia nervosa	1·3 (0·8 to 2·2)	2·2 (1·2 to 3·5)	2·5 (1·4 to 4·0)	**61·7 (41·6 to 85·6)**	**16·2 (2·1 to 33·0)**	9·8 (5·8 to 15·8)	9·9 (5·8 to 15·9)	9·8 (5·7 to 15·7)	0·1 (-11·6 to 13·5)	-0·7 (-12·2 to 12·8)
Autistic spectrum disorders	14·7 (10·3 to 20·1)	21·7 (15·1 to 29·5)	25·9 (18·1 to 35·2)	**47·8 (41·9 to 53·9)**	**19·4 (15·2 to 24·1)**	112·3 (78·7 to 152·5)	114·4 (79·2 to 155·6)	114·1 (79·8 to 154·7)	1·9 (-1·7 to 5·7)	-0·4 (-3·4 to 3·1)
Autism	9·1 (6·1 to 12·6)	13·5 (9·1 to 18·5)	16·1 (10·9 to 22·2)	**48·1 (39·8 to 57·2)**	**19·4 (13·5 to 26·5)**	69·8 (47·0 to 95·1)	71·2 (48·5 to 96·8)	71·0 (48·0 to 97·1)	2·0 (-3·0 to 7·2)	-0·3 (-4·9 to 5·0)
Asperger syndrome	5·6 (3·9 to 7·7)	8·2 (5·7 to 11·4)	9·8 (6·8 to 13·6)	**47·3 (40·4 to 54·4)**	**19·4 (14·1 to 24·6)**	42·4 (29·5 to 58·6)	43·2 (30·1 to 60·2)	43·1 (29·9 to 59·7)	1·8 (-2·4 to 5·8)	-0·4 (-4·3 to 3·5)
Attention-deficit/hyperactivity disorder	1·2 (0·7 to 1·9)	1·6 (0·9 to 2·6)	1·8 (1·0 to 2·8)	**37·0 (25·7 to 48·4)**	**10·4 (2·7 to 19·5)**	6·2 (3·6 to 9·7)	6·3 (3·6 to 9·9)	6·3 (3·5 to 9·9)	0·8 (-7·2 to 9·1)	-0·3 (-7·2 to 7·8)
Conduct disorder	21·9 (13·4 to 33·2)	29·9 (18·5 to 45·1)	33·2 (20·3 to 50·4)	**36·7 (31·1 to 42·6)**	**11·0 (6·9 to 15·7)**	113·3 (69·4 to 172·4)	114·0 (70·3 to 171·9)	114·0 (69·8 to 173·3)	0·7 (-3·4 to 4·9)	-0·1 (-3·9 to 4·2)
Idiopathic intellectual disability	19·8 (13·2 to 27·7)	26·6 (18·0 to 37·9)	30·6 (20·2 to 42·8)	**34·4 (23·3 to 46·4)**	**15·4 (5·2 to 24·8)**	147·9 (99·2 to 206·9)	139·4 (94·4 to 197·5)	134·4 (88·8 to 187·3)	-5·8 (-13·4 to 2·9)	-3·2 (-11·5 to 4·4)
Other mental and substance use disorders	10·6 (7·2 to 14·2)	18·8 (12·6 to 25·4)	24·1 (16·4 to 32·4)	**77·3 (69·2 to 87·2)**	**28·3 (22·6 to 33·7)**	124·4 (84·9 to 166·2)	127·7 (86·8 to 171·5)	127·4 (86·9 to 170·9)	2·5 (-1·8 to 8·0)	-0·2 (-3·8 to 3·1)
Diabetes, urogenital, blood, and endocrine diseases	204·0 (160·7 to 248·2)	247·5 (186·3 to 319·6)	329·9 (244·3 to 427·4)	**20·3 (0·9 to 47·4)**	**32·9 (17·4 to 52·9)**	2142·9 (1695·5 to 2634·7)	1885·0 (1417·9 to 2454·2)	1975·4 (1472·1 to 2556·8)	-13·1 (-24·4 to 7·3)	4·5 (-8·0 to 21·2)
Diabetes mellitus	50·6 (35·7 to 69·0)	102·3 (70·7 to 139·3)	156·7 (109·0 to 216·1)	**101·7 (62·2 to 154·7)**	**52·7 (23·9 to 92·1)**	856·1 (609·5 to 1162·0)	1036·5 (733·0 to 1388·9)	1125·5 (791·0 to 1539·8)	20·8 (-3·9 to 54·0)	8·1 (-12·1 to 37·4)
Acute glomerulonephritis	2·2 (0·8 to 3·8)	1·6 (0·5 to 2·5)	1·8 (0·4 to 2·8)	-29·2 (-54·2 to 10·9)	4·8 (-21·7 to 42·3)	20·4 (6·6 to 32·6)	12·0 (3·0 to 17·9)	10·4 (2·4 to 16·9)	**-43·3 (-59·4 to -18·4)**	-14·7 (-34·5 to 11·9)
Chronic kidney disease	32·8 (16·0 to 40·1)	16·7 (11·6 to 23·7)	22·0 (15·3 to 31·5)	-52·4 (-65·0 to 36·2)	**32·0 (21·4 to 44·1)**	435·4 (198·7 to 532·6)	127·8 (88·4 to 197·1)	130·7 (91·3 to 202·5)	**-72·9 (-80·4 to -8·7)**	1·9 (-4·8 to 11·9)
Chronic kidney disease due to diabetes mellitus	2·6 (1·8 to 3·4)	3·3 (2·3 to 4·7)	4·7 (3·3 to 6·6)	24·4 (-6·4 to 79·8)	**42·0 (8·8 to 79·6)**	38·3 (27·4 to 50·5)	31·0 (20·4 to 43·8)	32·4 (22·6 to 44·3)	-20·8 (-40·7 to 14·9)	4·9 (-22·6 to 34·7)
Chronic kidney disease due to hypertension	12·5 (5·5 to 16·1)	4·7 (3·0 to 9·2)	6·1 (3·9 to 12·2)	-67·2 (-77·4 to 50·0)	**29·1 (1·5 to 65·9)**	206·5 (85·1 to 268·5)	38·0 (23·3 to 87·4)	36·3 (22·5 to 85·3)	**-84·5 (-89·4 to -7·9)**	-5·4 (-23·7 to 26·6)
Chronic kidney disease due to glomerulonephritis	6·0 (3·9 to 8·6)	2·0 (1·3 to 3·1)	2·5 (1·6 to 3·8)	**-67·1 (-79·4 to -32·6)**	25·3 (-12·5 to 74·3)	53·6 (32·4 to 80·3)	12·7 (8·2 to 19·8)	12·6 (8·0 to 18·9)	**-76·8 (-86·4 to -46·2)**	-0·9 (-27·7 to 31·6)
Chronic kidney disease due to other causes	11·7 (4·0 to 15·2)	6·6 (4·6 to 9·2)	8·7 (5·9 to 12·0)	-46·1 (-63·0 to 75·3)	**31·9 (5·9 to 63·9)**	137·0 (45·8 to 179·8)	46·1 (31·8 to 64·0)	49·4 (33·7 to 68·3)	-67·8 (-79·0 to 12·8)	7·4 (-14·8 to 38·9)
Urinary diseases and male infertility	5·5 (3·7 to 7·7)	10·4 (6·2 to 17·2)	16·3 (9·5 to 28·0)	**83·0 (48·8 to 151·3)**	**56·2 (38·1 to 79·7)**	102·1 (67·9 to 144·3)	124·0 (74·8 to 199·3)	133·8 (80·2 to 220·7)	18·5 (-1·8 to 56·7)	7·2 (-3·5 to 21·7)
Interstitial nephritis and urinary tract infections	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	6·2 (-24·6 to 47·8)	**24·0 (1·3 to 53·4)**	1·3 (0·9 to 2·0)	1·0 (0·6 to 1·5)	1·0 (0·6 to 1·6)	**-21·7 (-38·0 to -1·7)**	2·7 (-13·7 to 22·0)
Urolithiasis	0·5 (0·4 to 0·8)	1·0 (0·6 to 1·9)	1·7 (1·0 to 3·1)	**88·1 (58·8 to 146·1)**	**60·6 (42·0 to 83·3)**	8·8 (5·7 to 13·3)	10·9 (6·4 to 19·7)	12·6 (7·3 to 23·0)	**21·6 (2·7 to 53·9)**	**14·9 (4·5 to 28·4)**
Benign prostatic hyperplasia	2·5 (1·6 to 3·5)	4·4 (2·9 to 6·2)	6·4 (4·2 to 9·3)	**78·3 (50·9 to 106·6)**	**45·7 (30·1 to 66·3)**	60·0 (39·0 to 85·5)	67·8 (44·3 to 96·3)	64·6 (42·0 to 93·0)	12·8 (-4·1 to 31·0)	-4·6 (-14·7 to 8·4)
Male infertility due to other causes	0·5 (0·2 to 1·0)	0·7 (0·3 to 1·6)	1·0 (0·4 to 2·0)	61·9 (-1·5 to 174·8)	30·1 (-27·7 to 117·8)	4·2 (1·7 to 9·3)	4·0 (1·5 to 8·5)	4·1 (1·6 to 8·9)	-4·1 (-41·3 to 55·9)	3·9 (-40·7 to 72·3)
Other urinary diseases	1·9 (1·2 to 2·9)	4·0 (1·7 to 9·0)	7·1 (2·8 to 16·1)	**98·8 (18·6 to 264·3)**	**73·1 (38·0 to 121·0)**	27·8 (16·6 to 44·5)	40·4 (16·7 to 91·5)	51·4 (20·5 to 115·8)	35·4 (-21·0 to 140·8)	**26·4 (1·3 to 61·8)**
Gynecological diseases	13·9 (8·8 to 20·8)	23·4 (14·8 to 35·3)	29·8 (19·2 to 44·9)	**66·6 (37·2 to 107·0)**	**27·6 (1·1 to 61·7)**	149·4 (95·8 to 221·4)	143·2 (92·1 to 218·8)	144·1 (93·6 to 216·6)	-4·7 (-20·2 to 15·3)	0·9 (-18·2 to 22·7)
Uterine fibroids	2·7 (1·6 to 4·2)	4·5 (2·6 to 7·4)	5·9 (3·4 to 9·7)	**69·6 (36·3 to 80·8)**	**29·6 (22·6 to 61·4)**	34·8 (21·0 to 56·4)	31·9 (18·5 to 52·6)	31·2 (18·3 to 51·7)	**-8·1 (-25·6 to -2·0)**	-2·6 (-8·0 to 21·5)
Polycystic ovarian syndrome	2·1 (1·0 to 3·8)	3·6 (1·7 to 6·7)	4·4 (2·1 to 8·3)	**74·2 (50·7 to 99·0)**	**22·8 (7·6 to 40·8)**	21·2 (9·9 to 39·5)	21·0 (10·0 to 39·5)	20·7 (9·9 to 39·3)	-0·7 (-12·7 to 13·0)	-1·9 (-13·0 to 12·0)
Female infertility due to other causes	0·1 (0·0 to 0·3)	0·3 (0·1 to 0·6)	0·4 (0·1 to 0·8)	96·9 (-14·7 to 383·7)	38·1 (-35·6 to 238·6)	1·2 (0·4 to 3·0)	1·5 (0·4 to 3·8)	1·6 (0·5 to 4·0)	18·8 (-54·8 to 206·7)	8·0 (-52·6 to 183·9)
Endometriosis	1·6 (1·0 to 2·2)	2·7 (1·7 to 3·9)	3·7 (2·5 to 5·3)	**72·7 (33·8 to 116·7)**	**37·9 (8·0 to 78·3)**	17·2 (11·5 to 24·4)	16·8 (10·9 to 24·0)	17·9 (11·9 to 25·2)	-2·5 (-23·1 to 21·2)	6·8 (-14·6 to 36·9)
Genital prolapse	1·5 (0·7 to 2·7)	2·5 (1·2 to 4·8)	3·4 (1·6 to 6·3)	**70·9 (29·1 to 153·3)**	35·4 (-1·9 to 89·5)	19·3 (9·0 to 35·8)	18·6 (8·9 to 35·1)	19·2 (9·0 to 35·4)	-3·8 (-25·8 to 32·3)	3·2 (-21·9 to 35·6)
Premenstrual syndrome	5·0 (2·6 to 8·3)	8·3 (4·2 to 13·8)	10·2 (5·1 to 18·0)	59·7 (-0·2 to 195·6)	25·9 (-37·3 to 138·1)	44·7 (23·2 to 75·6)	44·5 (23·0 to 75·3)	45·0 (22·5 to 78·1)	-4·5 (-41·5 to 81·4)	5·0 (-47·9 to 87·0)
Other gynecological diseases	1·1 (0·6 to 1·6)	1·6 (1·0 to 2·3)	1·8 (1·2 to 2·6)	**42·2 (20·7 to 133·9)**	16·6 (-1·9 to 35·2)	10·9 (6·6 to 15·6)	8·9 (5·9 to 13·0)	8·5 (5·5 to 12·1)	-19·0 (-31·4 to 28·6)	-5·1 (-19·3 to 10·2)
Hemoglobinopathies and hemolytic anemias	42·9 (32·0 to 55·0)	45·3 (32·5 to 62·9)	50·5 (35·7 to 71·2)	3·7 (-13·1 to 32·3)	**11·2 (1·2 to 24·3)**	271·5 (202·5 to 349·4)	219·9 (159·0 to 302·4)	212·4 (150·0 to 296·6)	**-20·0 (-31·3 to -2·1)**	-3·6 (-11·9 to 6·1)
Thalassemias	14·7 (9·3 to 20·3)	10·8 (6·0 to 19·8)	10·3 (5·5 to 20·8)	-34·0 (-55·8 to 30·3)	-6·4 (-31·1 to 30·4)	75·9 (47·9 to 104·3)	43·4 (24·6 to 79·0)	37·2 (20·0 to 74·8)	**-48·5 (-64·2 to -1·8)**	-15·9 (-37·5 to 15·1)
Thalassemia trait	15·9 (10·6 to 23·1)	22·8 (15·1 to 33·1)	27·0 (18·0 to 39·6)	**43·2 (24·6 to 59·4)**	**18·5 (6·5 to 32·5)**	104·2 (69·5 to 152·8)	110·7 (73·3 to 161·1)	112·5 (75·5 to 166·1)	6·6 (-9·8 to 21·4)	1·7 (-10·3 to 14·7)
Sickle cell disorders	3·7 (2·4 to 5·1)	3·0 (1·9 to 5·0)	3·1 (1·9 to 5·5)	-24·8 (-44·0 to 29·9)	-0·1 (-19·2 to 26·3)	27·2 (17·7 to 37·8)	17·7 (11·4 to 28·5)	15·0 (9·4 to 26·0)	**-38·6 (-53·1 to -2·7)**	-16·0 (-31·9 to 5·0)
Sickle cell trait	2·3 (1·4 to 3·3)	2·9 (1·6 to 4·3)	3·4 (2·1 to 4·9)	26·7 (-25·1 to 58·7)	17·0 (-3·8 to 110·7)	14·6 (8·6 to 21·5)	13·4 (7·6 to 20·1)	13·7 (8·6 to 20·2)	-7·4 (-44·7 to 13·5)	0·8 (-13·5 to 80·5)
G6PD deficiency	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-22·8 (-39·0 to 21·1)	**29·0 (8·5 to 56·2)**	1·2 (0·9 to 1·6)	0·8 (0·6 to 1·3)	0·9 (0·6 to 1·4)	**-37·7 (-49·0 to -8·8)**	12·8 (-3·6 to 33·2)
G6PD trait	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	34·8 (-76·9 to 283·9)	35·4 (-64·5 to 724·2)	0·4 (0·2 to 0·8)	0·4 (0·1 to 0·8)	0·5 (0·1 to 1·2)	-3·1 (-81·5 to 169·1)	26·7 (-65·9 to 543·3)
Other hemoglobinopathies and hemolytic anemias	6·0 (4·3 to 8·0)	5·5 (3·7 to 7·9)	6·4 (4·4 to 9·1)	-8·2 (-33·6 to 30·0)	15·8 (-12·3 to 57·6)	48·0 (35·1 to 64·3)	33·5 (23·6 to 46·3)	32·5 (23·2 to 45·2)	**-30·5 (-45·2 to -9·2)**	-3·0 (-21·3 to 22·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	56·1 (38·7 to 74·6)	47·8 (23·8 to 72·0)	52·6 (25·3 to 79·3)	-13·8 (-55·0 to 31·6)	9·5 (-21·7 to 56·1)	308·0 (230·0 to 399·6)	221·6 (121·2 to 316·7)	218·4 (114·6 to 317·4)	-26·7 (-58·3 to 3·2)	-2·0 (-26·1 to 32·2)
Musculoskeletal disorders	127·1 (84·8 to 176·9)	229·2 (157·0 to 313·9)	313·5 (214·0 to 429·7)	**78·9 (47·1 to 129·3)**	**36·2 (15·6 to 65·0)**	1857·3 (1279·9 to 2558·1)	1985·0 (1378·3 to 2691·4)	2007·1 (1388·9 to 2732·3)	7·0 (-8·0 to 30·7)	0·3 (-13·8 to 19·6)
Rheumatoid arthritis	4·1 (2·9 to 5·4)	5·8 (4·2 to 7·7)	7·1 (5·1 to 9·5)	**43·4 (27·2 to 61·9)**	**21·7 (8·9 to 38·6)**	56·7 (40·9 to 74·0)	49·5 (35·9 to 64·5)	46·2 (33·0 to 60·8)	**-12·6 (-22·6 to -2·4)**	-6·7 (-16·1 to 4·5)
Osteoarthritis	11·3 (8·0 to 15·4)	19·8 (13·9 to 27·1)	30·0 (20·9 to 40·6)	**75·0 (60·3 to 92·1)**	**50·8 (39·3 to 64·0)**	246·8 (175·4 to 332·1)	252·7 (177·6 to 343·3)	257·8 (180·2 to 349·9)	2·4 (-5·9 to 12·0)	1·8 (-5·3 to 9·7)
Low back and neck pain	103·6 (68·5 to 147·3)	180·9 (119·5 to 255·7)	245·8 (161·0 to 347·2)	**72·6 (36·0 to 134·2)**	**35·8 (9·7 to 70·1)**	1426·4 (962·6 to 2015·0)	1483·8 (1005·0 to 2082·2)	1506·0 (1007·5 to 2115·7)	4·1 (-14·5 to 33·3)	0·8 (-18·5 to 26·0)
Low back pain	71·3 (43·6 to 104·7)	127·0 (78·5 to 192·6)	167·6 (101·2 to 255·3)	**77·1 (21·9 to 168·6)**	31·2 (-3·8 to 90·7)	976·2 (618·2 to 1415·3)	1035·8 (666·4 to 1517·2)	1032·6 (634·5 to 1556·2)	7·2 (-21·8 to 52·0)	-1·1 (-27·4 to 38·1)
Neck pain	32·3 (21·8 to 45·6)	53·9 (35·8 to 74·9)	78·2 (53·6 to 110·0)	**66·2 (33·4 to 118·5)**	**45·5 (15·3 to 84·6)**	450·2 (308·2 to 626·6)	448·0 (301·6 to 620·6)	473·4 (320·0 to 659·6)	-0·2 (-19·0 to 24·1)	5·4 (-15·0 to 31·9)
Gout	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	**93·6 (42·7 to 158·6)**	**40·1 (4·8 to 83·8)**	2·1 (1·4 to 2·9)	2·4 (1·6 to 3·4)	2·3 (1·5 to 3·2)	14·2 (-16·3 to 53·1)	-3·3 (-27·6 to 25·8)
Other musculoskeletal disorders	8·0 (3·9 to 15·0)	22·4 (11·2 to 37·6)	30·3 (13·8 to 51·9)	**190·3 (108·4 to 289·8)**	39·1 (-20·6 to 62·7)	125·4 (63·5 to 238·4)	196·6 (93·9 to 332·9)	194·8 (89·7 to 338·3)	**63·4 (18·6 to 109·7)**	1·7 (-41·3 to 18·1)
Other non-communicable diseases	441·5 (356·9 to 537·1)	419·8 (329·6 to 536·0)	464·2 (358·2 to 598·8)	-5·1 (-22·9 to 19·1)	**10·5 (0·4 to 22·1)**	3187·2 (2512·8 to 4039·8)	2624·3 (1990·5 to 3460·6)	2459·3 (1838·6 to 3234·3)	**-17·8 (-27·9 to -6·2)**	**-6·3 (-11·8 to -0·2)**
Congenital anomalies	294·0 (220·3 to 364·7)	198·1 (155·2 to 241·9)	186·6 (146·7 to 231·7)	**-32·7 (-51·0 to -4·5)**	-5·8 (-23·3 to 17·1)	1305·5 (998·1 to 1605·6)	808·2 (639·9 to 992·0)	709·4 (562·4 to 893·7)	**-38·2 (-54·5 to -13·8)**	-12·3 (-28·0 to 7·8)
Neural tube defects	23·4 (9·3 to 49·2)	9·1 (4·0 to 20·0)	6·6 (3·2 to 15·4)	-61·3 (-85·1 to 11·8)	-26·4 (-62·9 to 45·4)	101·6 (42·0 to 210·1)	36·0 (17·0 to 76·5)	24·7 (12·5 to 55·5)	**-64·5 (-85·8 to -2·9)**	-30·8 (-64·0 to 32·2)
Congenital heart anomalies	94·1 (52·0 to 134·9)	42·2 (22·3 to 62·8)	37·4 (16·7 to 57·7)	**-55·3 (-74·6 to -25·6)**	-11·7 (-38·9 to 25·9)	404·4 (225·9 to 577·5)	163·6 (89·1 to 241·6)	135·8 (62·7 to 209·1)	**-59·6 (-76·6 to -33·9)**	-17·3 (-41·7 to 16·7)
Orofacial clefts	2·0 (1·0 to 3·8)	0·7 (0·4 to 1·4)	0·6 (0·3 to 1·1)	**-65·4 (-82·1 to -34·8)**	-15·7 (-46·4 to 24·3)	9·0 (4·7 to 16·3)	3·0 (1·7 to 5·7)	2·3 (1·3 to 4·1)	**-66·3 (-82·2 to -39·1)**	-22·8 (-49·1 to 13·4)
Down syndrome	24·4 (10·6 to 44·6)	9·4 (6·2 to 14·4)	9·6 (6·3 to 13·9)	**-59·1 (-81·8 to -4·9)**	2·3 (-27·8 to 47·2)	115·7 (55·4 to 201·1)	47·5 (32·7 to 67·5)	43·4 (29·7 to 59·6)	**-56·3 (-78·6 to -13·0)**	-8·5 (-33·8 to 26·2)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**69·0 (11·5 to 172·1)**	19·4 (-14·1 to 73·5)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	15·2 (-23·7 to 78·9)	0·7 (-27·0 to 44·3)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	54·1 (-10·0 to 172·7)	28·7 (-23·0 to 113·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-3·8 (-43·7 to 72·4)	4·4 (-37·1 to 71·7)
Chromosomal unbalanced rearrangements	12·1 (6·3 to 22·5)	7·1 (5·1 to 10·3)	7·5 (5·4 to 10·4)	-37·7 (-66·2 to 9·6)	4·7 (-20·1 to 47·0)	61·2 (35·4 to 106·0)	37·6 (27·6 to 50·7)	34·7 (25·1 to 47·7)	-35·6 (-63·2 to 5·3)	-8·4 (-29·8 to 25·9)
Other congenital anomalies	138·0 (93·0 to 190·4)	129·5 (91·3 to 181·0)	124·9 (88·9 to 178·1)	-6·4 (-37·6 to 47·9)	-4·1 (-26·0 to 29·9)	613·6 (416·9 to 840·5)	520·5 (369·0 to 738·8)	468·5 (332·9 to 680·7)	-15·6 (-42·8 to 32·5)	-10·4 (-30·2 to 20·2)
Skin and subcutaneous diseases	63·1 (39·5 to 96·8)	95·0 (59·1 to 148·0)	113·0 (70·7 to 174·5)	**50·9 (34·0 to 67·3)**	**18·4 (6·1 to 35·3)**	519·9 (330·7 to 791·2)	521·5 (335·8 to 801·4)	517·5 (329·8 to 789·0)	0·4 (-8·2 to 9·3)	-1·1 (-10·5 to 10·9)
Dermatitis	15·4 (10·0 to 22·2)	23·7 (15·0 to 34·4)	29·0 (18·5 to 42·0)	**54·1 (47·1 to 60·3)**	**22·3 (17·9 to 26·6)**	131·6 (85·1 to 189·1)	132·9 (84·5 to 192·8)	133·2 (85·1 to 191·4)	0·9 (-1·8 to 4·1)	0·2 (-2·4 to 3·0)
Psoriasis	4·9 (3·2 to 7·2)	8·1 (5·3 to 11·7)	10·4 (6·7 to 15·4)	**64·3 (51·3 to 77·4)**	**28·6 (19·3 to 37·7)**	52·9 (34·3 to 78·3)	53·9 (35·1 to 80·0)	54·2 (35·0 to 80·3)	1·8 (-3·8 to 8·9)	0·4 (-5·5 to 6·9)
Cellulitis	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	-13·9 (-37·0 to 13·5)	6·8 (-9·8 to 29·0)	4·6 (3·3 to 6·8)	2·9 (2·1 to 4·0)	2·5 (1·8 to 3·5)	**-37·6 (-52·9 to -19·9)**	-13·2 (-26·4 to 2·2)
Pyoderma	0·5 (0·4 to 0·8)	0·5 (0·3 to 0·9)	0·6 (0·3 to 1·0)	-12·4 (-44·2 to 67·6)	16·6 (-10·3 to 56·3)	4·3 (3·2 to 5·8)	3·4 (2·2 to 5·2)	3·3 (2·0 to 5·4)	-24·5 (-46·7 to 29·5)	-2·8 (-22·6 to 24·7)
Scabies	1·3 (0·7 to 2·1)	1·8 (1·0 to 3·0)	2·1 (1·1 to 3·5)	**40·7 (3·6 to 94·9)**	19·7 (-9·7 to 53·7)	9·6 (5·2 to 16·1)	9·4 (5·3 to 15·5)	9·3 (5·1 to 15·3)	-0·7 (-27·2 to 32·0)	-0·9 (-23·5 to 26·5)
Fungal skin diseases	3·7 (1·5 to 7·9)	5·9 (2·4 to 12·6)	7·5 (3·0 to 16·0)	**59·8 (54·9 to 65·7)**	**27·1 (23·8 to 31·0)**	38·4 (15·4 to 81·8)	39·1 (15·7 to 83·2)	39·1 (15·7 to 83·6)	**1·6 (0·2 to 4·0)**	0·0 (-1·0 to 1·0)
Viral skin diseases	9·5 (5·5 to 14·7)	13·0 (7·5 to 20·6)	14·9 (8·5 to 23·4)	**37·3 (29·8 to 45·5)**	**14·1 (9·6 to 18·7)**	57·4 (33·4 to 90·1)	57·8 (33·0 to 90·4)	57·9 (33·1 to 90·7)	0·6 (-3·0 to 4·3)	0·1 (-3·6 to 3·8)
Acne vulgaris	18·5 (8·2 to 35·2)	28·4 (13·1 to 54·6)	30·9 (14·3 to 57·9)	**56·6 (1·9 to 113·0)**	7·6 (-21·1 to 57·3)	115·1 (50·8 to 220·0)	119·3 (55·1 to 230·7)	114·6 (53·4 to 215·9)	5·5 (-31·0 to 40·6)	-4·9 (-29·4 to 37·1)
Alopecia areata	0·5 (0·3 to 0·8)	0·8 (0·5 to 1·2)	1·0 (0·6 to 1·5)	**52·2 (26·6 to 82·7)**	**24·7 (1·8 to 57·6)**	5·1 (3·1 to 7·9)	5·1 (3·2 to 7·8)	5·1 (3·2 to 7·9)	0·5 (-13·6 to 17·9)	-0·5 (-19·1 to 23·0)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	38·3 (-38·6 to 164·7)	82·0 (-23·5 to 410·8)	0·3 (0·1 to 0·6)	0·2 (0·1 to 0·6)	0·3 (0·1 to 0·7)	-16·6 (-68·1 to 97·2)	39·8 (-48·7 to 344·1)
Urticaria	5·2 (2·9 to 8·3)	7·4 (3·8 to 12·0)	9·4 (5·5 to 14·7)	43·3 (-24·5 to 127·8)	25·5 (-18·7 to 117·2)	56·5 (33·2 to 88·4)	52·8 (29·6 to 82·7)	53·4 (31·6 to 82·9)	-5·4 (-39·2 to 38·3)	2·3 (-34·3 to 54·8)
Decubitus ulcer	0·3 (0·3 to 0·4)	0·5 (0·4 to 0·7)	0·7 (0·5 to 0·9)	**46·7 (12·5 to 88·4)**	**36·0 (10·8 to 66·7)**	6·4 (4·8 to 8·1)	6·0 (4·3 to 7·8)	6·0 (4·2 to 8·0)	-6·1 (-30·4 to 21·9)	-0·1 (-21·9 to 32·0)
Other skin and subcutaneous diseases	2·8 (1·3 to 5·8)	4·6 (2·1 to 9·4)	6·1 (2·8 to 12·5)	**64·0 (53·7 to 75·3)**	**33·8 (25·0 to 42·2)**	37·8 (15·9 to 80·4)	38·7 (16·5 to 84·2)	38·7 (16·3 to 85·6)	2·3 (-2·1 to 7·5)	-0·2 (-3·6 to 3·5)
Sense organ diseases	62·7 (43·0 to 87·9)	91·9 (62·1 to 128·6)	118·6 (80·8 to 165·7)	**46·5 (40·0 to 53·4)**	**28·9 (24·5 to 34·3)**	1038·4 (722·7 to 1449·7)	968·9 (656·5 to 1336·7)	915·5 (626·8 to 1260·1)	**-6·9 (-11·6 to -0·7)**	**-5·5 (-8·5 to -2·3)**
Glaucoma	2·0 (1·3 to 3·1)	3·5 (2·1 to 5·3)	4·1 (2·3 to 6·3)	**75·4 (23·9 to 121·1)**	20·0 (-17·7 to 46·7)	37·9 (24·1 to 56·7)	38·9 (23·6 to 60·1)	32·4 (18·6 to 48·2)	5·0 (-27·8 to 31·7)	-13·8 (-42·1 to 5·8)
Cataract	6·3 (3·7 to 9·7)	9·9 (5·8 to 14·5)	13·4 (7·8 to 19·8)	**53·8 (28·4 to 109·8)**	**35·5 (14·4 to 61·2)**	176·0 (105·5 to 262·4)	163·0 (100·2 to 240·1)	149·0 (89·6 to 219·9)	-9·4 (-22·5 to 20·0)	-8·5 (-20·5 to 6·2)
Macular degeneration	1·1 (0·5 to 1·9)	1·2 (0·7 to 1·9)	1·9 (1·0 to 3·2)	7·3 (-20·7 to 64·2)	**65·0 (18·4 to 124·8)**	26·5 (13·9 to 44·5)	17·4 (10·2 to 27·6)	18·4 (10·3 to 29·2)	**-34·0 (-49·8 to -6·7)**	7·5 (-21·6 to 42·1)
Uncorrected refractive error	19·8 (13·0 to 29·2)	28·3 (18·4 to 42·0)	36·0 (23·5 to 52·9)	**42·8 (33·7 to 52·9)**	**26·9 (20·0 to 35·4)**	281·0 (186·8 to 415·1)	258·7 (169·8 to 377·4)	245·1 (160·4 to 359·8)	**-8·0 (-13·7 to -2·1)**	**-5·5 (-9·5 to -0·4)**
Age-related and other hearing loss	19·4 (12·7 to 27·8)	30·1 (19·9 to 43·3)	40·8 (26·6 to 59·0)	**55·1 (44·0 to 66·9)**	**35·6 (28·1 to 44·4)**	375·1 (254·3 to 527·3)	363·0 (245·0 to 510·4)	349·6 (234·7 to 492·5)	-3·2 (-9·0 to 4·3)	-3·6 (-8·5 to 1·3)
Other vision loss	6·2 (3·9 to 9·2)	8·0 (5·1 to 11·6)	9·3 (5·6 to 13·8)	**29·0 (6·2 to 57·9)**	**16·0 (0·8 to 32·3)**	81·2 (48·5 to 120·3)	66·7 (41·3 to 97·0)	59·4 (34·6 to 87·3)	-17·6 (-34·4 to 2·8)	-10·4 (-23·6 to 0·4)
Other sense organ diseases	7·9 (4·9 to 11·6)	10·9 (6·6 to 16·2)	13·1 (8·0 to 19·4)	**39·3 (27·0 to 51·0)**	**19·5 (10·0 to 30·6)**	60·6 (37·4 to 88·9)	61·3 (37·6 to 90·3)	61·6 (37·6 to 90·8)	1·1 (-6·1 to 8·5)	0·3 (-6·3 to 8·5)
Oral disorders	20·7 (12·7 to 30·9)	34·0 (20·9 to 51·3)	45·3 (27·9 to 69·2)	**64·6 (56·0 to 74·9)**	**33·3 (24·9 to 41·7)**	319·7 (203·0 to 466·3)	322·8 (207·0 to 473·1)	314·2 (199·2 to 468·1)	0·9 (-5·3 to 8·5)	-2·7 (-9·4 to 3·9)
Deciduous caries	0·6 (0·3 to 1·2)	0·7 (0·3 to 1·4)	0·8 (0·3 to 1·5)	**22·0 (13·1 to 32·1)**	8·3 (-0·2 to 16·5)	2·6 (1·1 to 5·1)	2·7 (1·2 to 5·2)	2·7 (1·2 to 5·2)	1·8 (-5·7 to 10·3)	0·6 (-7·3 to 8·2)
Permanent caries	3·4 (1·6 to 6·6)	5·6 (2·5 to 10·8)	6·9 (3·1 to 13·3)	**63·6 (39·6 to 92·3)**	**23·3 (7·1 to 43·5)**	30·3 (14·2 to 58·8)	31·7 (14·2 to 60·7)	31·8 (14·7 to 61·1)	4·1 (-9·9 to 21·0)	0·7 (-11·2 to 14·7)
Periodontal diseases	2·7 (1·1 to 5·6)	4·7 (1·9 to 9·7)	6·5 (2·6 to 13·7)	**72·4 (50·7 to 95·6)**	**39·7 (22·7 to 60·0)**	41·6 (16·5 to 85·5)	41·2 (16·5 to 86·7)	41·3 (16·3 to 85·7)	-0·7 (-13·8 to 14·2)	0·3 (-13·0 to 15·7)
Edentulism and severe tooth loss	8·8 (5·9 to 12·3)	14·8 (9·9 to 20·5)	20·7 (13·8 to 29·6)	**67·9 (51·7 to 88·2)**	**40·2 (24·7 to 55·8)**	193·8 (131·5 to 271·4)	195·9 (133·2 to 272·2)	186·7 (125·3 to 265·7)	0·9 (-8·5 to 13·1)	-4·7 (-14·6 to 5·1)
Other oral disorders	5·1 (3·2 to 7·6)	8·2 (5·2 to 12·3)	10·3 (6·5 to 15·4)	**59·7 (46·4 to 75·2)**	**25·9 (15·3 to 38·0)**	51·3 (32·5 to 75·9)	51·5 (32·4 to 76·9)	51·6 (32·8 to 76·6)	0·2 (-7·8 to 9·3)	0·3 (-7·2 to 8·9)
Sudden infant death syndrome	0·9 (0·3 to 2·2)	0·8 (0·2 to 1·9)	0·8 (0·2 to 2·0)	-20·8 (-80·7 to 184·1)	2·4 (-68·3 to 235·6)	3·8 (1·4 to 9·4)	2·8 (0·7 to 7·0)	2·7 (0·6 to 7·0)	-30·7 (-83·1 to 149·0)	-3·5 (-70·2 to 216·6)
Injuries	342·5 (194·5 to 620·2)	290·0 (202·3 to 405·3)	1764·5 (1255·6 to 2899·8)	-12·6 (-41·8 to 29·3)	**487·0 (328·9 to 960·9)**	4938·6 (2176·7 to 9872·3)	2204·8 (1401·7 to 3548·4)	9259·5 (6397·8 to 15281·7)	**-54·3 (-66·2 to -26·5)**	**317·0 (171·6 to 658·6)**
Transport injuries	34·1 (23·4 to 76·1)	115·7 (55·2 to 137·6)	126·8 (58·3 to 165·8)	326·1 (-20·3 to 446·0)	8·3 (-13·0 to 39·8)	330·2 (235·5 to 686·1)	709·2 (345·6 to 832·1)	635·8 (291·9 to 822·8)	164·4 (-45·1 to 230·9)	-11·5 (-28·0 to 11·4)
Road injuries	32·7 (22·3 to 73·5)	112·3 (53·2 to 133·8)	123·6 (56·6 to 161·9)	331·8 (-20·2 to 456·4)	8·7 (-12·6 to 40·5)	315·7 (224·6 to 663·6)	685·8 (329·8 to 804·4)	618·3 (281·1 to 804·0)	168·1 (-45·4 to 236·0)	-10·7 (-27·7 to 12·7)
Pedestrian road injuries	9·2 (5·1 to 24·7)	27·6 (14·1 to 40·9)	30·0 (14·3 to 44·4)	289·8 (-31·0 to 448·6)	7·5 (-16·6 to 43·4)	84·8 (49·8 to 211·7)	175·0 (89·5 to 256·9)	157·4 (73·4 to 230·9)	162·8 (-50·1 to 249·7)	-10·7 (-28·6 to 13·7)
Cyclist road injuries	1·7 (1·0 to 4·0)	4·8 (2·6 to 6·8)	5·4 (2·7 to 7·6)	251·7 (-27·6 to 376·7)	12·7 (-12·9 to 45·3)	18·3 (12·3 to 39·0)	33·4 (17·9 to 45·4)	30·4 (14·9 to 41·6)	118·6 (-47·1 to 182·9)	-9·6 (-27·6 to 13·4)
Motorcyclist road injuries	3·6 (2·0 to 9·5)	11·0 (6·0 to 15·8)	11·7 (5·9 to 17·4)	282·6 (-22·7 to 438·9)	4·5 (-20·4 to 46·4)	36·4 (20·9 to 91·3)	65·3 (35·6 to 91·9)	56·0 (28·3 to 81·9)	121·6 (-51·8 to 201·7)	-15·4 (-34·9 to 16·3)
Motor vehicle road injuries	17·8 (12·2 to 35·9)	68·0 (27·9 to 86·6)	75·8 (30·9 to 103·8)	364·6 (-10·8 to 503·6)	10·2 (-12·0 to 45·3)	172·7 (120·0 to 332·5)	407·2 (167·4 to 512·3)	370·8 (150·2 to 503·4)	182·9 (-42·9 to 262·3)	-9·8 (-27·6 to 16·6)
Other road injuries	0·4 (0·2 to 1·3)	0·8 (0·3 to 1·4)	0·7 (0·3 to 1·3)	143·4 (-64·2 to 355·4)	-12·3 (-42·2 to 35·5)	3·6 (1·7 to 10·0)	4·9 (1·8 to 8·0)	3·7 (1·4 to 6·1)	78·7 (-72·7 to 169·9)	-26·5 (-47·1 to 1·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	1·4 (0·9 to 3·1)	3·4 (1·9 to 4·8)	3·2 (1·7 to 4·5)	182·0 (-26·2 to 286·2)	-5·9 (-26·4 to 23·1)	14·5 (10·1 to 28·4)	23·4 (15·3 to 33·0)	17·6 (10·3 to 25·4)	82·7 (-34·9 to 126·6)	**-25·4 (-40·1 to -6·6)**
Unintentional injuries	112·6 (90·8 to 137·9)	89·8 (74·9 to 103·7)	99·8 (83·2 to 122·0)	-19·5 (-36·5 to 0·6)	10·8 (-7·4 to 36·2)	992·3 (826·3 to 1201·7)	567·0 (493·3 to 644·2)	520·1 (437·2 to 622·1)	**-42·5 (-53·4 to -32·3)**	-8·5 (-21·4 to 7·4)
Falls	27·5 (19·6 to 34·8)	19·1 (15·0 to 26·1)	24·9 (19·5 to 33·1)	-34·1 (-49·4 to 17·8)	**30·7 (13·2 to 49·2)**	310·8 (234·5 to 382·4)	159·8 (126·1 to 208·3)	159·0 (124·6 to 205·6)	**-50·7 (-60·7 to -23·1)**	-0·3 (-9·9 to 9·8)
Drowning	13·2 (8·7 to 19·1)	12·0 (8·2 to 17·5)	12·3 (8·2 to 21·6)	-7·4 (-45·0 to 49·8)	1·4 (-30·9 to 58·1)	85·0 (59·5 to 122·0)	56·5 (40·8 to 80·3)	50·7 (34·4 to 86·1)	-31·5 (-57·6 to 3·9)	-11·9 (-38·2 to 34·1)
Fire, heat, and hot substances	15·1 (9·7 to 22·3)	10·2 (7·5 to 12·8)	10·3 (7·3 to 13·6)	-30·1 (-57·8 to 8·8)	0·7 (-27·6 to 42·4)	111·7 (79·0 to 156·3)	58·8 (45·7 to 70·2)	50·3 (36·9 to 64·1)	**-45·7 (-64·1 to -21·7)**	-14·5 (-35·4 to 10·4)
Poisonings	6·2 (3·6 to 12·6)	8·5 (3·7 to 10·9)	9·2 (3·4 to 13·0)	79·9 (-64·5 to 169·7)	6·8 (-21·3 to 44·5)	47·0 (29·5 to 95·4)	51·2 (22·1 to 64·4)	46·0 (16·6 to 64·9)	43·6 (-72·1 to 100·6)	-11·3 (-33·4 to 16·4)
Exposure to mechanical forces	38·8 (31·2 to 51·4)	21·8 (16·1 to 28·7)	22·9 (15·8 to 32·8)	**-43·8 (-60·9 to -22·4)**	3·4 (-20·3 to 43·8)	338·0 (267·5 to 447·9)	119·4 (89·9 to 154·5)	103·5 (72·4 to 145·6)	**-64·6 (-74·9 to -51·9)**	-14·3 (-33·0 to 17·5)
Unintentional firearm injuries	16·4 (11·2 to 23·4)	8·5 (5·6 to 13·9)	8·2 (5·0 to 14·3)	**-48·7 (-67·5 to -16·6)**	-4·8 (-34·8 to 48·2)	139·6 (97·1 to 205·0)	46·2 (31·7 to 73·1)	37·1 (23·1 to 63·5)	**-67·0 (-78·6 to -49·3)**	-21·1 (-45·4 to 17·4)
Unintentional suffocation	0·6 (0·2 to 1·3)	0·8 (0·4 to 1·8)	1·0 (0·4 to 2·1)	57·5 (-46·9 to 426·4)	16·8 (-33·7 to 120·8)	3·6 (1·3 to 7·0)	4·1 (2·0 to 8·2)	4·2 (1·9 to 8·5)	13·7 (-52·8 to 231·3)	2·0 (-36·5 to 73·0)
Other exposure to mechanical forces	21·8 (17·3 to 28·2)	12·5 (7·9 to 16·8)	13·7 (8·5 to 20·1)	**-42·6 (-63·3 to -17·8)**	8·2 (-18·2 to 54·4)	194·8 (155·3 to 251·5)	69·1 (44·6 to 90·5)	62·3 (39·2 to 90·6)	**-64·3 (-77·3 to -50·4)**	-10·9 (-31·4 to 22·0)
Adverse effects of medical treatment	5·2 (3·4 to 7·5)	5·4 (4·1 to 7·5)	6·4 (4·8 to 9·0)	3·6 (-30·6 to 66·6)	19·2 (-11·0 to 56·3)	43·5 (29·7 to 61·4)	37·1 (29·3 to 48·4)	36·6 (28·2 to 48·7)	-14·4 (-37·4 to 17·1)	-0·9 (-24·7 to 28·1)
Animal contact	0·5 (0·3 to 1·0)	0·7 (0·5 to 0·9)	0·8 (0·6 to 1·1)	59·9 (-22·4 to 113·8)	11·1 (-11·8 to 43·2)	4·3 (3·1 to 8·6)	4·3 (3·2 to 5·7)	4·0 (2·9 to 5·3)	14·4 (-38·7 to 40·2)	-6·8 (-22·3 to 11·2)
Venomous animal contact	0·3 (0·2 to 0·7)	0·4 (0·2 to 0·5)	0·4 (0·2 to 0·6)	58·3 (-41·5 to 134·1)	10·6 (-15·1 to 48·0)	2·3 (1·5 to 5·5)	2·2 (1·5 to 3·1)	2·0 (1·3 to 2·9)	12·6 (-51·7 to 48·3)	-7·7 (-24·6 to 15·4)
Non-venomous animal contact	0·2 (0·2 to 0·4)	0·3 (0·3 to 0·5)	0·4 (0·3 to 0·5)	59·5 (-6·8 to 113·9)	11·1 (-9·9 to 41·0)	2·0 (1·5 to 3·5)	2·1 (1·6 to 2·9)	2·0 (1·5 to 2·8)	13·0 (-29·9 to 40·8)	-6·8 (-21·2 to 12·0)
Foreign body	5·0 (2·6 to 9·4)	3·3 (2·1 to 5·2)	3·5 (2·2 to 5·4)	-33·3 (-58·9 to 27·9)	5·6 (-24·9 to 54·5)	30·7 (18·9 to 53·2)	18·9 (12·8 to 28·0)	17·6 (11·8 to 25·8)	**-38·2 (-56·6 to -5·6)**	-6·7 (-27·8 to 21·5)
Pulmonary aspiration and foreign body in airway	4·6 (2·2 to 9·0)	2·7 (1·5 to 4·6)	2·8 (1·5 to 4·6)	-41·1 (-65·6 to 23·7)	2·2 (-32·8 to 62·2)	26·3 (14·9 to 48·4)	14·7 (8·6 to 23·4)	13·7 (8·0 to 21·7)	**-44·6 (-62·0 to -6·2)**	-6·9 (-32·6 to 28·8)
Foreign body in eyes	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**52·5 (34·2 to 70·4)**	**20·0 (6·4 to 35·0)**	1·0 (0·6 to 1·4)	0·9 (0·6 to 1·4)	0·9 (0·5 to 1·3)	-1·5 (-11·3 to 7·9)	-5·3 (-14·1 to 4·5)
Foreign body in other body part	0·3 (0·2 to 0·4)	0·5 (0·4 to 0·6)	0·5 (0·4 to 0·7)	**42·9 (1·0 to 79·8)**	**19·8 (5·2 to 35·6)**	3·5 (2·7 to 4·3)	3·3 (2·6 to 4·1)	3·1 (2·4 to 3·9)	-5·4 (-22·7 to 11·7)	-6·4 (-15·3 to 2·3)
Other unintentional injuries	1·3 (1·0 to 1·7)	8·8 (7·3 to 10·4)	9·4 (7·8 to 11·4)	**627·6 (368·3 to 776·9)**	5·9 (-9·3 to 26·3)	21·3 (16·0 to 27·3)	61·0 (51·0 to 72·4)	52·3 (42·6 to 63·3)	**190·3 (124·6 to 243·4)**	**-14·6 (-24·4 to -2·1)**
Self-harm and interpersonal violence	14·3 (10·8 to 20·7)	17·9 (11·3 to 21·8)	21·5 (13·1 to 29·8)	27·8 (-18·0 to 68·9)	18·7 (-8·5 to 57·8)	124·9 (94·5 to 181·6)	102·4 (65·7 to 122·4)	99·1 (61·4 to 134·8)	-15·2 (-46·7 to 11·6)	-4·3 (-24·8 to 26·9)
Self-harm	2·0 (1·3 to 2·9)	2·1 (1·6 to 3·6)	2·6 (1·9 to 4·4)	1·0 (-30·9 to 92·4)	27·7 (-5·2 to 82·9)	21·0 (14·7 to 30·6)	13·3 (10·7 to 23·4)	13·5 (9·9 to 22·3)	-38·7 (-56·4 to 12·6)	1·2 (-23·7 to 42·2)
Interpersonal violence	12·4 (9·0 to 18·6)	15·8 (9·2 to 19·5)	18·9 (10·5 to 26·5)	32·1 (-17·3 to 75·2)	17·6 (-11·2 to 58·2)	104·0 (76·4 to 160·1)	89·1 (52·2 to 107·7)	85·6 (47·8 to 119·3)	-10·5 (-46·4 to 18·3)	-5·4 (-26·8 to 25·7)
Assault by firearm	5·1 (2·7 to 8·2)	7·1 (3·3 to 10·4)	8·8 (4·0 to 14·3)	42·5 (-12·9 to 109·9)	22·2 (-14·4 to 77·8)	44·1 (24·0 to 71·2)	39·7 (18·6 to 57·2)	39·7 (18·1 to 62·4)	-8·0 (-44·9 to 35·7)	-1·5 (-28·9 to 41·7)
Assault by sharp object	3·1 (1·7 to 5·3)	4·4 (2·2 to 6·9)	5·4 (2·5 to 9·2)	40·8 (-10·4 to 111·2)	20·6 (-17·5 to 77·9)	27·0 (15·5 to 46·2)	24·7 (12·4 to 37·9)	24·3 (11·5 to 40·5)	-8·4 (-42·9 to 39·1)	-2·9 (-31·0 to 38·8)
Assault by other means	4·1 (2·9 to 6·7)	4·3 (2·6 to 5·7)	4·6 (2·5 to 6·6)	10·0 (-38·8 to 51·9)	7·9 (-19·3 to 44·3)	32·9 (22·8 to 54·5)	24·7 (15·0 to 32·2)	21·7 (11·9 to 30·2)	-17·6 (-56·4 to 9·6)	-13·2 (-32·2 to 13·6)
Forces of nature, war, and legal intervention	181·4 (39·6 to 464·1)	66·6 (14·0 to 178·2)	1516·4 (1000·1 to 2672·7)	**-63·8 (-69·6 to -56·6)**	**2431·5 (835·0 to 9488·0)**	3491·2 (744·9 to 8445·3)	826·2 (162·2 to 2190·0)	8004·4 (5094·6 to 14089·4)	**-76·8 (-81·8 to -71·2)**	**976·1 (306·6 to 4137·8)**
Exposure to forces of nature	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	**-17·5 (-24·9 to -9·1)**	-	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-	**-34·1 (-40·3 to -27·8)**
Collective violence and legal intervention	181·4 (39·6 to 464·1)	66·6 (14·0 to 178·2)	1516·4 (1000·1 to 2672·7)	**-63·8 (-69·6 to -56·7)**	**2431·9 (835·1 to 9493·5)**	3491·2 (744·9 to 8445·3)	826·1 (162·2 to 2189·9)	8004·4 (5094·6 to 14089·2)	**-76·8 (-81·8 to -71·2)**	**976·3 (306·6 to 4139·6)**

Web Table 9. Taiwan all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	4738·4 (4262·9 to 5315·7)	5285·3 (4690·5 to 5973·9)	5618·2 (4936·8 to 6390·3)	**11·5 (8·9 to 14·4)**	**6·3 (3·3 to 9·0)**	28087·1 (25529·7 to 31139·0)	22823·9 (20337·2 to 25707·8)	20843·1 (18332·8 to 23762·7)	**-18·8 (-20·8 to -16·6)**	**-8·6 (-11·2 to -6·4)**
Communicable, maternal, neonatal, and nutritional diseases	605·1 (495·2 to 752·1)	404·8 (346·1 to 473·7)	391·5 (335·5 to 462·7)	**-32·9 (-41·4 to -24·2)**	-3·5 (-11·2 to 5·6)	3459·5 (2922·8 to 4186·4)	2103·1 (1819·0 to 2438·0)	1953·3 (1680·9 to 2289·5)	**-39·1 (-46·0 to -31·7)**	-7·2 (-14·9 to 0·7)
HIV/AIDS and tuberculosis	35·1 (29·1 to 40·9)	31·3 (26·7 to 35·1)	30·8 (26·5 to 35·8)	-10·9 (-24·8 to 6·5)	-2·4 (-12·8 to 16·4)	246·3 (201·4 to 289·9)	132·3 (114·5 to 148·3)	106·5 (91·6 to 124·4)	**-46·3 (-55·0 to -34·9)**	**-20·2 (-28·9 to -4·6)**
Tuberculosis	35·0 (29·0 to 40·8)	24·9 (21·4 to 28·4)	21·6 (18·5 to 25·5)	**-28·7 (-39·4 to -15·5)**	**-13·4 (-22·0 to -1·5)**	246·0 (200·6 to 289·6)	108·2 (92·7 to 122·8)	74·7 (63·8 to 87·9)	**-55·9 (-62·9 to -47·4)**	**-31·1 (-38·1 to -21·6)**
HIV/AIDS	0·1 (0·0 to 0·2)	6·4 (3·8 to 7·8)	9·1 (6·7 to 13·1)	**9971·0 (2865·1 to 89818·5)**	**37·5 (6·6 to 174·1)**	0·4 (0·0 to 1·0)	24·1 (14·3 to 29·5)	31·8 (23·1 to 45·8)	**8039·2 (2275·8 to 73897·5)**	26·6 (-3·0 to 152·7)
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·0)	0·4 (0·2 to 0·5)	0·5 (0·3 to 0·7)	**7875·3 (2220·3 to 66482·7)**	18·9 (-7·0 to 137·1)	0·0 (0·0 to 0·1)	1·5 (0·9 to 2·0)	1·7 (1·1 to 2·5)	**6237·0 (1715·9 to 52871·8)**	8·7 (-16·1 to 116·3)
HIV/AIDS resulting in other diseases	0·1 (0·0 to 0·2)	6·0 (3·5 to 7·3)	8·6 (6·3 to 12·3)	**10172·1 (2917·5 to 90985·3)**	**38·8 (7·7 to 176·3)**	0·3 (0·0 to 0·9)	22·6 (13·5 to 27·8)	30·1 (21·9 to 43·4)	**8208·8 (2329·5 to 75111·5)**	27·7 (-1·9 to 154·9)
Diarrhea, lower respiratory, and other common infectious diseases	209·9 (179·8 to 247·5)	173·2 (151·0 to 196·5)	177·6 (148·2 to 197·1)	**-17·2 (-31·5 to -2·5)**	2·7 (-10·8 to 16·4)	1403·1 (1210·3 to 1626·3)	846·9 (739·1 to 991·2)	711·8 (605·8 to 792·9)	**-39·8 (-49·1 to -27·7)**	**-15·6 (-28·8 to -3·2)**
Diarrheal diseases	22·8 (17·0 to 29·7)	8·8 (6·9 to 11·3)	6·7 (5·3 to 8·4)	**-61·4 (-66·7 to -54·2)**	**-23·5 (-34·4 to -11·6)**	126·4 (96·2 to 163·7)	57·1 (42·8 to 76·3)	51·2 (37·8 to 67·6)	**-55·0 (-61·2 to -47·2)**	-10·2 (-24·4 to 5·2)
Intestinal infectious diseases	23·8 (11·9 to 43·0)	3·4 (1·5 to 6·7)	1·0 (0·5 to 1·9)	**-85·7 (-91·1 to -76·6)**	**-70·9 (-82·7 to -45·2)**	115·4 (58·1 to 207·1)	19·2 (8·1 to 38·3)	7·4 (3·4 to 14·3)	**-83·8 (-90·2 to -72·3)**	**-62·5 (-78·1 to -26·1)**
Typhoid fever	17·6 (8·4 to 33·0)	2·4 (1·0 to 5·0)	0·7 (0·3 to 1·3)	**-86·3 (-92·3 to -76·7)**	**-73·8 (-83·1 to -46·8)**	84·8 (40·8 to 157·7)	13·3 (5·2 to 27·6)	4·9 (2·1 to 9·9)	**-84·5 (-91·6 to -72·5)**	**-65·7 (-78·8 to -27·2)**
Paratyphoid fever	4·8 (2·2 to 8·8)	0·8 (0·3 to 1·7)	0·2 (0·1 to 0·4)	**-83·9 (-90·5 to -71·1)**	**-73·1 (-86·0 to -46·9)**	23·2 (10·5 to 42·3)	4·6 (1·9 to 10·0)	1·6 (0·7 to 3·3)	**-81·0 (-88·8 to -64·7)**	**-64·7 (-81·7 to -26·4)**
Other intestinal infectious diseases	1·4 (0·8 to 2·3)	0·2 (0·0 to 0·6)	0·1 (0·0 to 0·5)	**-86·4 (-97·7 to -49·5)**	-49·8 (-94·7 to 334·8)	7·4 (4·1 to 11·8)	1·3 (0·2 to 3·9)	0·9 (0·1 to 3·6)	**-85·9 (-97·8 to -38·5)**	-47·2 (-95·8 to 523·4)
Lower respiratory infections	122·2 (105·9 to 142·3)	134·3 (114·9 to 148·5)	149·4 (120·5 to 166·6)	10·3 (-6·4 to 28·9)	10·9 (-2·5 to 26·8)	941·6 (801·3 to 1101·0)	625·0 (535·2 to 690·7)	539·7 (440·4 to 597·6)	**-33·5 (-44·1 to -19·9)**	**-13·8 (-24·0 to -2·3)**
Upper respiratory infections	3·1 (1·8 to 5·0)	3·3 (1·9 to 5·3)	3·2 (1·9 to 5·3)	6·2 (-1·9 to 14·9)	-1·9 (-8·8 to 6·1)	15·1 (8·9 to 24·5)	14·8 (8·3 to 23·8)	14·5 (8·3 to 24·1)	-2·4 (-10·5 to 5·1)	-1·8 (-8·7 to 5·7)
Otitis media	5·0 (3·0 to 7·7)	4·7 (2·9 to 7·3)	4·4 (2·7 to 6·8)	-5·7 (-13·3 to 2·1)	-6·3 (-13·2 to 1·6)	23·7 (14·3 to 36·9)	21·6 (13·3 to 33·6)	20·7 (12·5 to 32·2)	**-8·7 (-15·8 to -1·5)**	-4·6 (-11·4 to 3·4)
Meningitis	9·2 (7·2 to 12·3)	5·7 (5·0 to 6·5)	4·7 (4·1 to 5·4)	**-37·0 (-52·3 to -20·2)**	**-17·1 (-29·3 to -4·9)**	51·6 (40·3 to 69·1)	27·9 (24·0 to 32·8)	23·2 (19·5 to 27·3)	**-45·4 (-58·3 to -30·8)**	**-17·0 (-30·6 to -1·4)**
Pneumococcal meningitis	2·0 (1·4 to 2·6)	1·3 (1·1 to 1·6)	1·2 (0·9 to 1·5)	**-32·9 (-50·8 to -7·3)**	-8·2 (-28·4 to 23·4)	11·3 (7·9 to 14·4)	6·0 (4·8 to 7·4)	5·4 (4·3 to 6·6)	**-46·7 (-60·3 to -27·6)**	-11·1 (-29·9 to 18·2)
H influenzae type B meningitis	0·9 (0·6 to 1·4)	0·6 (0·5 to 0·8)	0·4 (0·3 to 0·5)	**-35·8 (-56·7 to -3·7)**	**-30·7 (-54·6 to -4·3)**	5·1 (3·5 to 7·7)	3·2 (2·4 to 4·3)	2·3 (1·5 to 3·2)	**-35·7 (-57·1 to -3·6)**	-28·9 (-58·7 to 12·1)
Meningococcal meningitis	1·5 (1·1 to 2·1)	1·0 (0·8 to 1·2)	0·7 (0·6 to 1·0)	**-32·0 (-51·7 to -9·0)**	**-28·0 (-48·9 to -1·3)**	8·8 (6·6 to 12·4)	4·9 (4·0 to 6·1)	3·5 (2·7 to 4·5)	**-43·0 (-59·0 to -24·2)**	**-28·7 (-48·0 to -1·1)**
Other meningitis	4·7 (3·6 to 6·4)	2·8 (2·4 to 3·2)	2·4 (2·0 to 2·8)	**-40·6 (-56·8 to -21·0)**	-14·7 (-29·1 to 1·2)	26·4 (20·1 to 35·9)	13·8 (11·4 to 16·7)	12·0 (9·9 to 14·6)	**-47·7 (-61·2 to -30·4)**	-12·6 (-28·9 to 6·8)
Encephalitis	6·5 (4·7 to 9·5)	4·8 (3·9 to 6·4)	4·4 (3·7 to 5·4)	**-24·5 (-42·3 to -2·1)**	-8·2 (-24·5 to 11·5)	34·2 (24·6 to 50·4)	26·4 (20·5 to 35·5)	26·8 (21·1 to 35·4)	-22·2 (-40·6 to 2·3)	1·3 (-18·7 to 28·5)
Diphtheria	0·1 (0·0 to 0·5)	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·1)	-54·4 (-95·0 to 320·7)	-34·7 (-91·5 to 472·2)	0·7 (0·1 to 2·3)	0·3 (0·0 to 1·1)	0·3 (0·0 to 0·9)	-51·8 (-95·3 to 413·3)	-24·1 (-92·7 to 790·7)
Whooping cough	6·8 (0·7 to 32·3)	2·9 (0·2 to 13·0)	1·2 (0·1 to 5·5)	-59·4 (-98·1 to 570·3)	-60·1 (-98·2 to 908·5)	37·9 (3·8 to 178·7)	22·4 (1·5 to 99·2)	13·7 (1·1 to 61·4)	-44·0 (-97·4 to 824·1)	-42·1 (-97·4 to 1372·9)
Tetanus	0·4 (0·3 to 0·9)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-57·2 (-76·6 to -40·7)**	**-25·9 (-42·9 to -12·3)**	2·2 (1·4 to 4·2)	0·8 (0·7 to 1·1)	0·6 (0·5 to 0·7)	**-61·5 (-78·2 to -45·2)**	**-22·6 (-41·8 to -7·9)**
Measles	8·8 (0·2 to 49·9)	3·5 (0·1 to 22·7)	0·7 (0·0 to 4·0)	-64·5 (-98·9 to 2036·9)	-78·7 (-99·4 to 786·0)	47·5 (1·2 to 265·5)	24·9 (0·6 to 161·9)	7·7 (0·3 to 41·3)	-52·8 (-98·5 to 2738·4)	-69·4 (-99·1 to 1176·7)
Varicella and herpes zoster	1·2 (0·8 to 1·7)	1·4 (0·9 to 2·0)	1·5 (1·0 to 2·2)	15·3 (-17·0 to 59·3)	7·5 (-20·2 to 40·8)	6·8 (4·6 to 9·7)	6·5 (4·3 to 9·5)	6·2 (4·1 to 9·1)	-4·9 (-33·1 to 37·0)	-3·8 (-33·5 to 32·1)
Neglected tropical diseases and malaria	132·8 (69·4 to 240·2)	30·1 (18·1 to 47·2)	28·8 (17·2 to 47·7)	**-76·7 (-85·4 to -63·3)**	-4·3 (-35·8 to 40·1)	639·2 (331·6 to 1153·2)	139·0 (84·9 to 213·5)	140·1 (85·3 to 221·2)	**-77·5 (-85·9 to -65·6)**	1·1 (-29·2 to 37·1)
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-5·7 (-71·0 to 337·3)	-10·5 (-88·2 to 395·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-8·9 (-72·2 to 322·8)	-7·6 (-88·0 to 404·0)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-71·9 (-88·3 to -22·8)**	-46·8 (-76·6 to 5·4)	0·4 (0·2 to 0·7)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	**-71·6 (-88·9 to -13·2)**	-43·7 (-77·2 to 18·9)
Visceral leishmaniasis	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-72·3 (-88·8 to -23·1)**	-48·1 (-77·9 to 5·4)	0·4 (0·2 to 0·7)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	**-72·0 (-89·3 to -13·3)**	-44·8 (-78·2 to 19·7)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	10·1 (-13·5 to 35·9)	2·9 (-18·0 to 32·3)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	1·6 (-20·1 to 25·2)	0·5 (-17·1 to 25·8)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·6 (0·2 to 1·4)	0·2 (0·1 to 0·5)	0·1 (0·0 to 0·2)	-57·3 (-84·8 to 62·1)	**-60·7 (-81·6 to -7·1)**	2·9 (0·9 to 7·5)	1·0 (0·4 to 1·9)	0·4 (0·2 to 0·8)	-65·4 (-87·7 to 31·6)	**-63·0 (-83·3 to -11·8)**
Cystic echinococcosis	0·5 (0·4 to 0·7)	0·5 (0·3 to 0·7)	0·2 (0·2 to 0·3)	-12·1 (-28·3 to 12·6)	**-51·5 (-66·6 to -35·7)**	2·9 (2·2 to 3·7)	2·0 (1·4 to 2·8)	0·9 (0·6 to 1·2)	**-31·6 (-43·2 to -13·9)**	**-55·2 (-69·2 to -41·0)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·6 (0·3 to 1·0)	1·1 (0·5 to 2·5)	1·9 (0·7 to 4·6)	**101·3 (37·6 to 164·7)**	**66·2 (38·3 to 94·8)**	2·7 (1·6 to 4·9)	5·1 (2·3 to 11·0)	8·5 (3·3 to 20·0)	**87·6 (30·3 to 144·7)**	**63·8 (36·4 to 91·7)**
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·3 (0·3 to 0·5)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-52·9 (-63·6 to -39·0)**	**-25·0 (-36·4 to -11·8)**	1·6 (1·2 to 2·4)	0·8 (0·6 to 1·0)	0·6 (0·5 to 0·8)	**-53·0 (-63·9 to -38·7)**	**-18·8 (-31·3 to -1·6)**
Intestinal nematode infections	125·4 (63·2 to 230·8)	23·9 (13·5 to 39·5)	23·1 (13·2 to 40·9)	**-80·4 (-88·2 to -67·2)**	-3·7 (-41·8 to 52·4)	604·2 (302·4 to 1110·1)	106·6 (60·9 to 171·7)	105·9 (62·2 to 177·3)	**-81·8 (-89·0 to -70·0)**	-0·1 (-37·9 to 49·2)
Ascariasis	99·3 (46·0 to 191·3)	0·9 (0·2 to 2·4)	0·9 (0·3 to 2·4)	**-99·2 (-99·7 to -97·7)**	1·3 (-75·9 to 325·4)	480·1 (219·8 to 930·5)	3·7 (1·1 to 10·2)	3·7 (1·2 to 9·5)	**-99·3 (-99·7 to -98·0)**	-1·2 (-73·4 to 268·4)
Trichuriasis	6·4 (1·8 to 18·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-99·7 (-99·9 to -97·7)**	8·6 (-88·4 to 1257·6)	31·5 (8·8 to 90·9)	0·1 (0·0 to 0·5)	0·1 (0·0 to 0·5)	**-99·7 (-99·9 to -98·1)**	4·7 (-87·5 to 1006·5)
Hookworm disease	19·7 (11·3 to 32·9)	23·1 (13·0 to 38·2)	22·2 (12·5 to 39·8)	17·7 (-25·0 to 80·7)	-3·9 (-42·3 to 53·5)	92·6 (53·1 to 156·7)	102·8 (58·9 to 166·4)	102·1 (59·3 to 172·6)	11·9 (-28·0 to 68·0)	-0·2 (-39·5 to 51·4)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	5·3 (3·4 to 7·5)	4·1 (2·7 to 6·0)	3·4 (2·1 to 5·2)	-22·3 (-40·6 to 6·1)	-19·4 (-39·8 to 18·2)	24·6 (15·9 to 35·2)	23·4 (15·3 to 34·0)	23·8 (14·7 to 37·2)	-5·5 (-27·5 to 28·0)	0·8 (-25·9 to 45·0)
Maternal disorders	6·4 (4·7 to 8·5)	2·8 (2·2 to 3·5)	1·8 (1·4 to 2·3)	**-56·0 (-68·4 to -38·8)**	**-34·6 (-50·0 to -13·9)**	27·3 (20·0 to 36·1)	10·8 (8·6 to 13·5)	7·2 (5·7 to 8·9)	**-60·2 (-71·3 to -44·8)**	**-33·7 (-49·1 to -12·7)**
Maternal hemorrhage	1·2 (0·8 to 1·7)	0·7 (0·5 to 1·0)	0·4 (0·3 to 0·6)	**-40·3 (-61·9 to -13·4)**	**-37·6 (-59·5 to -3·4)**	4·8 (3·2 to 6·8)	2·7 (1·8 to 3·7)	1·7 (1·1 to 2·5)	**-43·4 (-64·2 to -16·5)**	**-36·1 (-59·4 to -1·8)**
Maternal sepsis and other maternal infections	0·6 (0·3 to 0·9)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	**-50·5 (-71·9 to -13·3)**	-26·9 (-52·3 to 19·9)	2·7 (1·6 to 4·1)	1·1 (0·7 to 1·5)	0·8 (0·6 to 1·1)	**-58·7 (-76·2 to -27·0)**	-26·2 (-51·4 to 20·6)
Maternal hypertensive disorders	0·5 (0·3 to 0·8)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	**-61·2 (-77·9 to -28·1)**	-26·7 (-54·7 to 30·1)	2·3 (1·2 to 3·4)	0·8 (0·5 to 1·1)	0·6 (0·4 to 0·9)	**-64·5 (-79·6 to -35·5)**	-24·9 (-52·9 to 30·0)
Obstructed labor	0·6 (0·3 to 1·1)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**-63·0 (-81·4 to -18·8)**	-24·2 (-55·2 to 38·9)	2·7 (1·4 to 4·4)	0·9 (0·5 to 1·3)	0·7 (0·4 to 1·0)	**-65·9 (-82·8 to -23·5)**	-23·5 (-54·4 to 40·0)
Complications of abortion	0·8 (0·5 to 1·3)	0·3 (0·2 to 0·5)	0·2 (0·1 to 0·3)	**-60·2 (-78·7 to -26·1)**	-36·4 (-59·4 to 6·7)	3·7 (2·2 to 5·8)	1·2 (0·8 to 1·8)	0·8 (0·6 to 1·1)	**-66·2 (-81·8 to -37·4)**	-35·8 (-59·1 to 6·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	0·7 (0·4 to 1·2)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	**-61·9 (-79·3 to -27·8)**	-41·6 (-67·5 to 11·5)	3·2 (1·8 to 5·0)	1·1 (0·7 to 1·7)	0·7 (0·4 to 1·0)	**-65·1 (-80·7 to -35·0)**	-41·7 (-67·5 to 9·8)
Late maternal deaths	0·6 (0·2 to 1·0)	0·2 (0·1 to 0·4)	0·1 (0·1 to 0·2)	-60·1 (-83·0 to 23·4)	-39·9 (-72·8 to 65·9)	2·4 (0·9 to 4·5)	0·9 (0·4 to 1·6)	0·5 (0·3 to 0·8)	-65·0 (-85·0 to 8·0)	-38·7 (-72·5 to 61·7)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**2092·8 (1206·4 to 3616·3)**	4·5 (-34·7 to 81·4)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**1864·4 (1080·1 to 3237·0)**	3·9 (-35·0 to 78·3)
Other maternal disorders	1·3 (0·8 to 2·0)	0·5 (0·3 to 0·8)	0·3 (0·2 to 0·5)	**-58·3 (-76·7 to -26·1)**	-34·1 (-65·4 to 14·4)	5·5 (3·5 to 8·4)	2·1 (1·3 to 3·1)	1·4 (0·9 to 1·9)	**-61·6 (-78·7 to -32·6)**	-32·9 (-64·9 to 15·4)
Neonatal disorders	108·1 (92·2 to 127·7)	71·3 (59·4 to 85·5)	65·5 (50·3 to 85·5)	**-34·2 (-44·8 to -18·4)**	-8·9 (-28·3 to 19·2)	585·2 (499·3 to 694·4)	504·8 (438·4 to 572·3)	532·2 (450·8 to 629·4)	-13·5 (-27·0 to 1·5)	5·4 (-10·3 to 23·6)
Preterm birth complications	60·0 (43·5 to 75·6)	34·3 (26·0 to 42·9)	29·2 (21·5 to 40·8)	**-43·8 (-56·2 to -17·2)**	-16·2 (-39·0 to 19·9)	326·1 (235·7 to 412·9)	245·7 (188·0 to 299·5)	230·5 (178·0 to 299·4)	-25·5 (-42·2 to 5·7)	-6·6 (-30·2 to 23·2)
Neonatal encephalopathy due to birth asphyxia and trauma	16·3 (8·8 to 27·3)	8·6 (6·4 to 11·4)	6·9 (5·0 to 9·1)	**-45·9 (-69·2 to -4·9)**	-19·1 (-46·0 to 16·0)	87·7 (46·0 to 149·3)	62·2 (45·0 to 84·5)	63·1 (45·4 to 84·7)	-27·5 (-59·6 to 30·0)	2·2 (-32·2 to 51·2)
Neonatal sepsis and other neonatal infections	1·6 (0·2 to 4·3)	1·1 (0·5 to 2·4)	1·3 (0·5 to 2·7)	-21·3 (-66·6 to 280·3)	-15·4 (-63·6 to 391·7)	8·7 (1·0 to 24·2)	9·7 (4·2 to 21·0)	18·1 (6·1 to 36·5)	26·0 (-46·8 to 508·1)	28·2 (-44·7 to 648·8)
Hemolytic disease and other neonatal jaundice	2·0 (1·0 to 3·7)	2·4 (0·8 to 9·0)	1·8 (0·5 to 5·5)	-14·8 (-66·7 to 493·2)	-17·7 (-86·7 to 361·2)	9·7 (4·9 to 18·0)	11·0 (3·6 to 40·5)	8·4 (2·5 to 25·2)	-19·4 (-67·8 to 458·9)	-16·0 (-85·9 to 350·0)
Other neonatal disorders	28·3 (16·4 to 46·4)	24·9 (16·9 to 35·6)	26·2 (17·5 to 38·4)	-9·8 (-48·3 to 48·8)	4·4 (-31·5 to 64·4)	152·9 (88·6 to 249·1)	176·2 (124·6 to 241·6)	212·1 (155·4 to 293·6)	19·4 (-31·1 to 89·3)	20·8 (-14·7 to 76·6)
Nutritional deficiencies	92·3 (62·3 to 134·9)	78·3 (52·1 to 114·7)	68·5 (45·5 to 99·4)	-15·4 (-30·0 to 4·2)	-12·2 (-28·8 to 3·7)	446·9 (306·4 to 644·5)	387·5 (259·7 to 566·5)	374·6 (249·1 to 541·5)	-13·4 (-27·6 to 2·5)	-2·6 (-18·2 to 9·8)
Protein-energy malnutrition	5·0 (3·4 to 7·5)	3·6 (2·5 to 5·0)	3·2 (2·1 to 4·3)	**-28·6 (-48·8 to -1·9)**	-8·7 (-29·7 to 13·4)	32·9 (22·5 to 48·5)	18·1 (12·4 to 25·6)	15·0 (10·0 to 22·0)	**-45·3 (-60·2 to -19·7)**	-18·1 (-41·6 to 16·8)
Iodine deficiency	15·0 (4·9 to 30·5)	14·8 (5·3 to 29·3)	12·8 (5·5 to 24·7)	-3·4 (-65·6 to 249·6)	-11·7 (-64·8 to 112·5)	71·2 (24·1 to 146·0)	59·0 (21·4 to 116·6)	48·5 (21·5 to 93·4)	-19·1 (-70·7 to 184·6)	-15·9 (-65·6 to 99·9)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	71·6 (48·8 to 103·2)	59·6 (40·1 to 87·4)	52·2 (34·2 to 75·4)	**-16·9 (-21·4 to -11·1)**	**-11·6 (-29·6 to -4·2)**	338·7 (231·3 to 484·3)	308·4 (207·6 to 451·1)	309·6 (201·5 to 443·0)	**-9·1 (-14·0 to -3·4)**	1·1 (-17·6 to 7·6)
Other nutritional deficiencies	0·7 (0·4 to 1·3)	0·4 (0·2 to 0·6)	0·3 (0·2 to 0·5)	**-48·0 (-66·5 to -20·2)**	-15·9 (-37·9 to 11·4)	4·0 (2·4 to 8·0)	1·9 (1·2 to 3·3)	1·6 (1·0 to 2·8)	**-50·6 (-69·9 to -18·3)**	-17·8 (-43·9 to 21·5)
Other communicable, maternal, neonatal, and nutritional diseases	20·5 (16·2 to 25·9)	17·8 (14·6 to 22·5)	18·5 (15·0 to 23·2)	-12·9 (-25·7 to 1·3)	4·3 (-10·0 to 18·4)	111·4 (89·1 to 138·9)	81·9 (66·9 to 102·6)	80·9 (65·0 to 101·5)	**-26·4 (-38·2 to -13·0)**	-1·1 (-14·8 to 13·8)
Sexually transmitted diseases excluding HIV	5·3 (3·3 to 8·4)	3·9 (2·5 to 6·5)	3·8 (2·3 to 6·3)	-26·0 (-49·7 to 6·5)	-3·5 (-20·9 to 14·0)	26·8 (16·3 to 42·5)	17·0 (10·9 to 27·5)	15·9 (10·0 to 25·5)	**-36·2 (-57·6 to -4·4)**	-6·4 (-27·1 to 15·5)
Syphilis	2·1 (0·7 to 4·1)	0·7 (0·4 to 1·1)	0·5 (0·3 to 0·7)	-66·3 (-83·5 to 4·7)	-31·7 (-59·1 to 13·9)	11·9 (3·9 to 22·9)	4·2 (2·1 to 7·2)	2·9 (1·2 to 5·2)	-64·6 (-85·0 to 7·2)	-31·2 (-71·8 to 56·4)
Chlamydial infection	1·4 (0·8 to 2·2)	1·4 (0·7 to 2·3)	1·3 (0·7 to 2·2)	1·8 (-29·2 to 42·1)	-2·6 (-29·9 to 34·1)	6·0 (3·4 to 9·6)	5·5 (2·9 to 9·2)	5·4 (2·9 to 9·1)	-8·7 (-36·8 to 28·4)	-0·5 (-28·7 to 40·3)
Gonococcal infection	0·7 (0·4 to 1·1)	0·6 (0·4 to 1·0)	0·6 (0·4 to 1·0)	-13·9 (-38·1 to 18·7)	-0·5 (-30·0 to 47·7)	3·1 (2·0 to 4·6)	2·4 (1·4 to 3·9)	2·5 (1·5 to 4·1)	-21·6 (-44·9 to 6·5)	3·1 (-28·2 to 55·9)
Trichomoniasis	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·7)	0·4 (0·1 to 0·8)	18·4 (-30·5 to 105·0)	20·5 (-30·4 to 100·5)	1·1 (0·4 to 2·3)	1·1 (0·4 to 2·4)	1·3 (0·5 to 2·9)	0·5 (-42·2 to 67·2)	20·5 (-31·4 to 103·7)
Genital herpes	0·7 (0·2 to 1·7)	0·8 (0·3 to 1·9)	0·9 (0·3 to 2·2)	12·3 (-1·8 to 25·7)	8·7 (-3·0 to 25·3)	3·6 (1·1 to 8·8)	3·1 (1·0 to 7·6)	3·1 (1·0 to 7·7)	**-13·0 (-23·1 to -2·7)**	-2·1 (-12·4 to 12·9)
Other sexually transmitted diseases	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	-16·3 (-41·5 to 25·4)	-12·2 (-34·4 to 17·3)	1·0 (0·7 to 1·4)	0·7 (0·5 to 0·9)	0·6 (0·4 to 0·8)	**-32·8 (-54·0 to -0·3)**	-14·4 (-36·1 to 13·3)
Hepatitis	5·7 (4·6 to 6·9)	6·3 (5·4 to 7·3)	7·1 (6·2 to 8·2)	10·1 (-5·0 to 29·7)	13·6 (-0·1 to 32·2)	31·8 (26·0 to 38·1)	25·5 (22·1 to 29·7)	25·2 (21·8 to 29·1)	**-19·6 (-31·2 to -4·8)**	-1·6 (-12·9 to 12·9)
Hepatitis A	0·8 (0·5 to 1·1)	0·8 (0·5 to 1·2)	0·8 (0·6 to 1·3)	5·9 (-6·7 to 25·2)	4·8 (-8·6 to 24·2)	3·5 (2·3 to 5·1)	3·4 (2·3 to 4·9)	3·5 (2·3 to 5·0)	-3·1 (-14·2 to 11·3)	1·3 (-10·7 to 16·2)
Hepatitis B	4·3 (3·4 to 5·2)	4·6 (3·8 to 5·4)	5·3 (4·5 to 6·2)	7·9 (-10·1 to 31·4)	15·7 (-2·2 to 38·1)	24·9 (19·6 to 29·9)	18·7 (15·7 to 21·9)	18·2 (15·4 to 21·1)	**-24·6 (-37·4 to -7·8)**	-2·5 (-17·2 to 14·9)
Hepatitis C	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·5)	37·1 (-0·6 to 92·7)	15·8 (-12·2 to 58·5)	0·9 (0·4 to 1·7)	0·9 (0·4 to 1·7)	0·9 (0·4 to 1·8)	-4·9 (-29·5 to 31·0)	-1·1 (-24·1 to 32·5)
Hepatitis E	0·5 (0·3 to 0·8)	0·6 (0·4 to 1·0)	0·7 (0·4 to 1·2)	21·9 (-15·1 to 76·7)	10·4 (-26·9 to 73·8)	2·5 (1·5 to 3·9)	2·5 (1·5 to 3·9)	2·6 (1·6 to 4·2)	1·2 (-29·7 to 44·0)	4·1 (-28·4 to 55·7)
Leprosy	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	**-12·7 (-19·0 to -8·4)**	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	**-27·7 (-35·6 to -20·4)**
Other infectious diseases	9·5 (7·0 to 12·5)	7·6 (6·0 to 9·9)	7·5 (5·4 to 9·7)	-18·9 (-39·2 to 5·4)	0·5 (-30·0 to 29·6)	52·9 (38·9 to 71·6)	39·3 (30·6 to 51·3)	39·9 (29·6 to 51·7)	**-25·0 (-45·1 to -1·1)**	1·5 (-24·6 to 31·4)
Non-communicable diseases	3400·2 (3010·7 to 3839·7)	4260·8 (3739·8 to 4845·2)	4675·0 (4059·0 to 5367·7)	**25·3 (21·6 to 29·0)**	**9·9 (6·2 to 12·7)**	20959·8 (18827·3 to 23371·4)	18123·4 (15972·3 to 20566·0)	16734·4 (14467·2 to 19295·9)	**-13·6 (-16·4 to -10·6)**	**-7·6 (-10·7 to -5·0)**
Neoplasms	561·3 (535·5 to 597·2)	901·0 (853·6 to 929·9)	1013·3 (945·3 to 1059·8)	**61·5 (48·2 to 70·2)**	**12·5 (8·3 to 16·9)**	3431·0 (3276·2 to 3656·8)	3764·5 (3571·6 to 3881·6)	3434·4 (3207·7 to 3591·2)	**10·4 (1·6 to 16·2)**	**-8·7 (-12·2 to -5·1)**
Esophageal cancer	20·7 (16·5 to 30·2)	35·1 (21·7 to 43·7)	38·3 (22·7 to 50·1)	**121·0 (0·2 to 155·1)**	8·8 (-7·3 to 24·2)	133·5 (107·5 to 194·0)	141·1 (88·5 to 173·5)	121·7 (72·6 to 158·3)	35·2 (-36·4 to 56·0)	**-14·1 (-27·8 to -2·0)**
Stomach cancer	52·9 (49·4 to 56·1)	56·2 (53·3 to 59·2)	57·4 (52·7 to 61·8)	6·3 (-1·5 to 15·0)	2·0 (-6·3 to 10·7)	338·2 (316·5 to 359·5)	236·4 (223·7 to 249·0)	190·9 (175·7 to 205·7)	**-30·1 (-35·4 to -24·4)**	**-19·2 (-25·8 to -12·5)**
Liver cancer	112·2 (105·1 to 119·4)	222·2 (211·0 to 234·0)	208·5 (188·9 to 228·2)	**98·2 (82·5 to 116·3)**	-6·2 (-16·0 to 4·3)	675·8 (631·4 to 719·5)	927·4 (879·3 to 976·9)	694·9 (628·8 to 759·1)	**37·3 (26·6 to 49·1)**	**-25·1 (-32·8 to -16·9)**
Liver cancer due to hepatitis B	56·3 (47·7 to 65·0)	117·0 (86·0 to 138·5)	87·6 (59·6 to 119·1)	**109·5 (53·1 to 172·2)**	-24·5 (-53·7 to 9·9)	334·6 (282·9 to 388·2)	482·4 (359·4 to 569·0)	290·0 (199·5 to 393·3)	**45·2 (6·2 to 88·7)**	**-39·4 (-62·2 to -12·6)**
Liver cancer due to hepatitis C	16·2 (11·1 to 22·6)	58·8 (42·6 to 81·7)	88·8 (57·1 to 121·4)	**257·8 (123·6 to 500·8)**	50·0 (-12·6 to 158·9)	101·8 (69·6 to 141·9)	249·1 (182·3 to 341·5)	296·3 (194·8 to 400·4)	**143·6 (53·6 to 302·2)**	18·0 (-29·1 to 97·1)
Liver cancer due to alcohol use	16·4 (11·6 to 22·5)	20·3 (13·9 to 28·2)	12·8 (7·7 to 20·2)	22·2 (-23·7 to 103·7)	-38·8 (-66·4 to 19·6)	104·1 (74·6 to 142·2)	87·1 (59·1 to 120·5)	43·1 (26·0 to 66·9)	-17·3 (-48·5 to 37·4)	**-51·9 (-73·0 to -8·1)**
Liver cancer due to other causes	23·2 (16·7 to 28·9)	26·1 (16·8 to 35·2)	19·3 (13·3 to 28·3)	12·1 (-29·7 to 72·7)	-25·8 (-55·5 to 19·0)	135·3 (94·0 to 169·7)	108·8 (70·6 to 146·0)	65·5 (46·0 to 94·1)	-20·0 (-50·6 to 26·4)	**-39·7 (-63·4 to -4·9)**
Larynx cancer	3·4 (2·9 to 5·2)	4·6 (3·0 to 5·3)	4·9 (2·9 to 5·8)	41·8 (-9·0 to 61·5)	7·6 (-10·5 to 22·0)	22·6 (19·2 to 33·9)	19·3 (12·7 to 22·0)	16·2 (9·6 to 19·0)	-9·8 (-41·5 to 2·3)	**-15·6 (-30·2 to -4·4)**
Tracheal, bronchus and lung cancer	78·2 (73·6 to 82·7)	151·6 (144·9 to 158·1)	178·3 (166·7 to 196·5)	**94·0 (81·2 to 107·2)**	**16·8 (9·8 to 28·9)**	509·7 (480·0 to 539·1)	650·2 (621·6 to 677·6)	598·5 (559·9 to 658·6)	**27·7 (19·3 to 36·4)**	-8·6 (-14·0 to 0·9)
Breast cancer	18·6 (16·8 to 20·9)	39·9 (34·5 to 42·8)	59·8 (39·6 to 66·8)	**117·5 (59·2 to 140·2)**	**50·8 (13·6 to 67·4)**	106·1 (96·8 to 119·3)	152·7 (131·3 to 164·1)	190·6 (127·8 to 212·4)	**45·7 (6·2 to 60·8)**	25·4 (-4·7 to 39·1)
Cervical cancer	31·3 (22·9 to 35·1)	26·6 (23·3 to 32·9)	20·6 (17·6 to 32·7)	-16·4 (-24·9 to 8·1)	-25·0 (-34·4 to 6·6)	194·3 (143·0 to 217·1)	106·6 (92·2 to 131·2)	67·1 (57·5 to 104·3)	**-45·8 (-51·3 to -31·0)**	**-39·0 (-46·3 to -13·0)**
Uterine cancer	1·8 (1·4 to 3·1)	3·0 (1·7 to 3·7)	5·2 (1·6 to 7·4)	90·6 (-9·2 to 140·5)	86·0 (-11·8 to 137·8)	10·7 (8·2 to 19·1)	11·9 (6·6 to 14·7)	16·4 (5·3 to 23·2)	25·3 (-41·1 to 58·1)	47·6 (-28·0 to 85·8)
Prostate cancer	3·8 (2·8 to 6·1)	9·6 (5·3 to 12·1)	15·3 (6·9 to 21·0)	**197·7 (23·5 to 259·8)**	67·6 (-19·6 to 113·0)	30·6 (22·6 to 49·1)	44·3 (24·5 to 55·8)	53·3 (24·2 to 73·5)	68·3 (-30·6 to 105·0)	26·9 (-38·9 to 61·6)
Colon and rectum cancer	46·5 (43·6 to 48·9)	88·5 (84·8 to 92·7)	117·3 (110·2 to 124·8)	**90·5 (78·7 to 105·8)**	**32·6 (24·0 to 41·1)**	293·6 (274·8 to 309·4)	376·8 (361·1 to 395·0)	392·9 (369·1 to 417·7)	**28·3 (20·3 to 38·6)**	4·3 (-2·4 to 11·1)
Lip and oral cavity cancer	14·2 (12·0 to 21·5)	35·7 (15·7 to 44·2)	32·4 (14·8 to 43·9)	**202·0 (7·3 to 243·0)**	-8·9 (-24·1 to 9·4)	84·1 (71·4 to 128·0)	135·0 (59·9 to 166·0)	103·5 (47·8 to 140·2)	92·8 (-31·1 to 117·1)	**-23·1 (-35·5 to -8·0)**
Nasopharynx cancer	37·1 (32·0 to 43·6)	34·6 (30·7 to 40·1)	25·6 (22·3 to 31·7)	-6·6 (-24·3 to 12·3)	**-26·7 (-38·2 to -5·8)**	209·7 (181·2 to 245·5)	133·4 (118·3 to 154·7)	84·0 (73·6 to 103·3)	**-36·1 (-48·7 to -23·8)**	**-37·6 (-47·2 to -19·9)**
Other pharynx cancer	5·9 (5·1 to 9·5)	14·8 (8·1 to 16·8)	20·0 (7·9 to 24·3)	**170·2 (9·2 to 209·7)**	35·8 (-7·2 to 61·1)	36·3 (31·6 to 58·2)	56·8 (31·2 to 64·0)	63·4 (25·4 to 76·8)	68·6 (-30·5 to 91·4)	12·3 (-22·8 to 32·0)
Gallbladder and biliary tract cancer	6·2 (5·5 to 8·6)	10·4 (6·2 to 11·7)	11·5 (5·4 to 13·9)	81·0 (-15·9 to 102·1)	11·0 (-17·0 to 27·9)	40·9 (36·1 to 56·5)	44·7 (26·4 to 50·1)	39·0 (17·9 to 46·9)	19·2 (-46·1 to 32·8)	-12·5 (-34·7 to 0·9)
Pancreatic cancer	13·2 (12·3 to 14·0)	26·5 (25·3 to 28·0)	37·6 (35·1 to 40·3)	**101·0 (86·6 to 120·0)**	**41·8 (30·6 to 52·6)**	84·7 (79·4 to 89·9)	113·1 (107·7 to 119·1)	125·2 (116·7 to 134·3)	**33·4 (23·7 to 45·7)**	**10·8 (2·2 to 19·2)**
Malignant skin melanoma	1·3 (1·0 to 1·8)	1·9 (1·4 to 2·4)	2·7 (1·9 to 3·2)	**48·3 (16·5 to 71·2)**	**45·0 (18·9 to 69·7)**	8·1 (6·5 to 11·4)	7·9 (5·9 to 10·0)	9·2 (6·4 to 11·0)	-0·1 (-21·6 to 14·9)	17·0 (-4·5 to 35·5)
Non-melanoma skin cancer	1·8 (1·2 to 2·4)	2·1 (1·5 to 2·8)	2·4 (1·8 to 3·2)	17·5 (-6·5 to 44·1)	9·7 (-12·2 to 35·1)	13·1 (9·0 to 17·3)	9·2 (6·5 to 11·8)	7·9 (6·0 to 10·7)	**-29·7 (-45·3 to -12·5)**	-14·3 (-31·5 to 4·5)
Ovarian cancer	7·1 (6·3 to 7·9)	12·6 (11·6 to 13·6)	14·9 (13·1 to 17·2)	**78·6 (56·8 to 103·0)**	**18·2 (1·5 to 39·2)**	41·4 (36·8 to 46·1)	49·9 (45·8 to 53·7)	48·8 (43·0 to 56·1)	**20·7 (6·0 to 36·8)**	-2·3 (-15·9 to 14·1)
Testicular cancer	0·5 (0·4 to 0·8)	0·6 (0·4 to 0·8)	0·7 (0·3 to 1·0)	8·8 (-29·6 to 47·6)	19·8 (-25·5 to 79·1)	2·4 (1·7 to 3·7)	2·2 (1·5 to 3·1)	2·6 (1·3 to 3·9)	-7·0 (-38·6 to 25·2)	17·7 (-29·0 to 78·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	6·7 (6·2 to 7·3)	11·0 (10·3 to 11·7)	15·1 (13·6 to 16·9)	**63·8 (48·5 to 80·1)**	**36·1 (22·2 to 54·9)**	42·3 (39·2 to 45·7)	47·6 (44·6 to 50·6)	51·5 (46·4 to 57·7)	**12·7 (2·1 to 23·9)**	7·8 (-3·2 to 22·2)
Bladder cancer	7·6 (6·7 to 9·1)	10·5 (8·5 to 11·6)	13·8 (9·0 to 16·1)	**40·5 (8·1 to 61·1)**	**32·0 (3·7 to 51·2)**	52·8 (46·9 to 64·4)	46·1 (36·8 to 51·3)	46·7 (30·6 to 54·9)	-11·0 (-33·0 to 2·2)	2·0 (-19·9 to 17·0)
Brain and nervous system cancer	15·3 (12·0 to 18·6)	15·7 (12·6 to 19·6)	18·1 (13·9 to 21·8)	2·8 (-11·1 to 23·5)	**15·1 (1·2 to 26·4)**	80·2 (63·0 to 97·1)	68·7 (54·9 to 85·5)	76·4 (58·7 to 90·1)	-14·6 (-26·5 to 2·5)	11·6 (-2·5 to 25·0)
Thyroid cancer	2·6 (2·2 to 3·2)	3·3 (2·6 to 3·9)	3·9 (2·9 to 4·8)	**26·0 (6·1 to 45·6)**	**19·2 (0·9 to 41·2)**	16·0 (13·4 to 19·8)	13·7 (11·0 to 16·0)	13·3 (9·8 to 16·1)	**-14·1 (-28·5 to -0·8)**	-3·0 (-17·7 to 14·8)
Mesothelioma	1·0 (0·8 to 1·1)	1·3 (1·1 to 1·4)	1·5 (1·2 to 1·7)	**30·9 (11·3 to 56·1)**	14·0 (-4·5 to 37·6)	6·1 (5·3 to 7·0)	5·3 (4·8 to 5·9)	4·9 (4·3 to 5·8)	-12·2 (-26·3 to 4·6)	-8·1 (-22·6 to 10·3)
Hodgkin lymphoma	1·2 (1·0 to 1·4)	1·0 (0·9 to 1·2)	1·0 (0·8 to 1·2)	-17·5 (-29·3 to 14·2)	-2·8 (-18·9 to 17·0)	6·0 (5·0 to 7·2)	4·1 (3·6 to 5·3)	3·8 (3·1 to 4·9)	**-32·7 (-42·0 to -7·2)**	-9·0 (-24·2 to 9·4)
Non-Hodgkin lymphoma	11·8 (10·4 to 16·1)	17·3 (12·8 to 19·3)	31·1 (14·0 to 40·6)	**57·9 (4·3 to 77·7)**	**100·2 (1·3 to 126·3)**	67·4 (58·9 to 92·8)	73·7 (54·5 to 82·2)	107·9 (51·3 to 139·1)	19·0 (-23·5 to 33·0)	61·8 (-13·0 to 81·6)
Multiple myeloma	3·2 (2·7 to 4·0)	4·8 (3·6 to 5·5)	6·2 (4·1 to 7·7)	**55·1 (15·2 to 85·4)**	**27·9 (6·4 to 49·9)**	20·8 (17·6 to 26·4)	20·7 (15·4 to 23·9)	20·9 (13·9 to 26·1)	1·9 (-25·1 to 23·3)	0·5 (-16·6 to 16·6)
Leukemia	21·3 (19·4 to 23·5)	22·7 (21·4 to 24·0)	27·6 (25·4 to 29·5)	7·1 (-4·6 to 17·0)	**22·1 (10·6 to 32·4)**	106·9 (97·7 to 117·3)	101·6 (94·9 to 108·3)	115·9 (105·1 to 126·3)	-4·4 (-15·2 to 4·9)	**13·9 (2·8 to 26·3)**
Other neoplasms	34·0 (26·8 to 54·1)	36·8 (32·9 to 44·3)	41·9 (35·9 to 46·1)	12·5 (-20·7 to 31·4)	15·3 (-7·9 to 30·2)	196·8 (156·0 to 308·8)	164·1 (146·1 to 199·0)	166·9 (144·7 to 185·4)	-13·4 (-37·7 to 0·6)	2·9 (-17·2 to 17·8)
Cardiovascular diseases	648·3 (587·1 to 705·7)	655·8 (619·3 to 704·6)	666·9 (620·3 to 725·0)	0·8 (-5·5 to 10·5)	1·6 (-4·1 to 8·2)	4581·9 (4155·1 to 4960·5)	2838·4 (2683·1 to 3053·9)	2278·3 (2123·8 to 2476·4)	**-38·3 (-42·0 to -32·4)**	**-19·8 (-24·3 to -14·9)**
Rheumatic heart disease	14·2 (10·8 to 21·2)	10·1 (8·0 to 13·0)	9·3 (7·2 to 11·8)	**-27·4 (-46·9 to -10·0)**	-8·1 (-24·9 to 8·6)	90·4 (67·3 to 136·8)	43·1 (34·2 to 55·1)	33·3 (25·9 to 42·1)	**-51·1 (-64·4 to -38·1)**	**-22·4 (-36·0 to -9·2)**
Ischemic heart disease	237·2 (203·0 to 284·6)	245·8 (223·1 to 284·7)	258·4 (232·8 to 291·5)	3·6 (-7·3 to 17·9)	5·3 (-3·8 to 13·1)	1709·2 (1453·1 to 2042·6)	1064·7 (968·8 to 1234·2)	871·8 (787·3 to 984·9)	**-37·7 (-44·7 to -28·8)**	**-18·0 (-25·2 to -12·1)**
Cerebrovascular disease	256·5 (221·4 to 288·9)	246·8 (224·6 to 273·3)	236·6 (214·9 to 267·8)	-4·4 (-12·6 to 9·6)	-4·3 (-10·7 to 3·7)	1834·9 (1582·4 to 2054·7)	1068·9 (975·4 to 1183·9)	806·1 (732·0 to 912·2)	**-42·0 (-47·2 to -33·6)**	**-24·8 (-29·6 to -18·5)**
Ischemic stroke	84·9 (68·1 to 103·2)	89·0 (78·2 to 101·4)	88·8 (78·1 to 104·0)	4·8 (-9·3 to 24·1)	-0·3 (-11·0 to 11·3)	692·9 (559·7 to 829·8)	403·7 (356·0 to 460·6)	303·8 (267·7 to 356·2)	**-41·8 (-49·2 to -31·5)**	**-24·8 (-32·5 to -16·2)**
Hemorrhagic stroke	171·6 (143·9 to 199·1)	157·8 (140·8 to 175·2)	147·8 (131·6 to 170·2)	-8·2 (-18·4 to 6·1)	-6·6 (-13·7 to 2·9)	1141·9 (946·6 to 1330·2)	665·2 (591·2 to 740·4)	502·3 (447·4 to 581·7)	**-41·9 (-48·7 to -32·5)**	**-24·7 (-30·5 to -17·0)**
Hypertensive heart disease	40·8 (31·5 to 53·9)	44·9 (37·4 to 58·1)	52·1 (41·8 to 63·5)	10·6 (-9·0 to 35·1)	16·9 (-4·2 to 38·0)	316·2 (242·9 to 424·6)	197·7 (165·0 to 256·5)	175·4 (141·2 to 214·6)	**-37·2 (-48·4 to -22·9)**	-10·6 (-26·6 to 5·3)
Cardiomyopathy and myocarditis	23·6 (18·6 to 29·6)	21·8 (18·0 to 25·5)	20·9 (16·9 to 24·3)	-7·2 (-22·9 to 12·9)	-3·9 (-16·2 to 8·9)	128·0 (103·0 to 158·6)	94·1 (78·8 to 110·5)	82·7 (68·2 to 95·8)	**-26·2 (-37·9 to -12·2)**	**-11·9 (-22·7 to -0·6)**
Atrial fibrillation and flutter	0·4 (0·3 to 0·6)	1·3 (1·0 to 1·6)	4·5 (3·5 to 5·6)	**193·1 (146·7 to 250·6)**	**243·8 (199·2 to 295·6)**	3·8 (2·8 to 5·2)	5·9 (4·7 to 7·4)	15·0 (11·9 to 18·6)	**55·4 (25·6 to 89·8)**	**153·7 (120·2 to 191·5)**
Aortic aneurysm	12·5 (8·8 to 15·7)	13·7 (11·4 to 16·0)	14·2 (12·1 to 16·9)	8·8 (-8·6 to 41·9)	3·7 (-8·3 to 19·8)	85·4 (60·5 to 106·6)	58·0 (48·7 to 68·5)	47·8 (40·6 to 57·1)	**-32·5 (-43·3 to -11·7)**	**-17·7 (-27·3 to -5·3)**
Peripheral vascular disease	0·2 (0·1 to 0·5)	0·5 (0·2 to 1·0)	0·7 (0·4 to 1·3)	110·4 (-18·0 to 274·3)	55·7 (-18·5 to 252·9)	2·2 (1·0 to 4·4)	2·2 (1·0 to 4·5)	2·5 (1·3 to 4·5)	5·6 (-55·5 to 83·1)	13·1 (-40·5 to 164·1)
Endocarditis	7·1 (4·9 to 10·8)	7·6 (5·7 to 10·4)	8·3 (5·7 to 10·5)	10·4 (-32·8 to 54·4)	12·5 (-28·8 to 40·7)	45·3 (31·2 to 69·4)	32·3 (24·4 to 44·3)	29·1 (20·5 to 37·2)	-26·0 (-55·3 to 1·9)	-7·0 (-40·6 to 17·0)
Other cardiovascular and circulatory diseases	55·7 (41·3 to 69·8)	63·3 (47·9 to 81·5)	61·9 (42·2 to 88·1)	13·4 (-13·3 to 51·1)	-2·8 (-34·1 to 36·1)	366·5 (268·9 to 451·2)	271·5 (207·6 to 344·9)	214·7 (146·6 to 306·0)	**-26·1 (-43·2 to -1·2)**	-21·4 (-46·6 to 9·6)
Chronic respiratory diseases	215·3 (179·8 to 253·5)	248·7 (207·9 to 293·8)	270·6 (221·6 to 327·2)	**15·3 (5·8 to 25·3)**	**8·8 (0·7 to 17·3)**	1485·8 (1274·5 to 1717·1)	1098·0 (924·6 to 1291·0)	971·5 (790·1 to 1181·4)	**-26·1 (-33·6 to -18·8)**	**-11·6 (-18·5 to -4·7)**
Chronic obstructive pulmonary disease	119·4 (101·1 to 141·0)	143·1 (118·6 to 169·8)	162·4 (132·7 to 198·3)	**20·1 (6·5 to 32·6)**	**13·4 (2·1 to 25·0)**	907·0 (773·4 to 1063·3)	631·6 (528·5 to 744·7)	558·0 (455·6 to 677·8)	**-30·3 (-38·8 to -22·3)**	**-11·9 (-20·6 to -2·4)**
Pneumoconiosis	5·7 (3·9 to 8·2)	5·0 (3·7 to 6·7)	4·4 (3·2 to 6·0)	-12·1 (-29·8 to 11·7)	-11·0 (-25·1 to 3·9)	40·5 (26·9 to 58·1)	22·0 (16·0 to 29·3)	15·8 (11·6 to 21·5)	**-45·5 (-56·6 to -29·8)**	**-27·8 (-39·2 to -15·4)**
Silicosis	2·7 (1·8 to 4·0)	2·0 (1·4 to 2·7)	1·2 (0·9 to 1·7)	**-27·8 (-46·9 to -3·6)**	**-37·5 (-50·6 to -22·5)**	20·2 (13·1 to 29·4)	8·9 (6·1 to 12·1)	4·4 (3·2 to 6·2)	**-55·8 (-67·2 to -41·2)**	**-49·6 (-60·3 to -37·8)**
Asbestosis	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	-4·8 (-27·4 to 24·4)	20·4 (-1·1 to 49·3)	2·1 (1·4 to 3·1)	1·4 (1·0 to 1·8)	1·3 (1·0 to 1·9)	**-35·7 (-52·4 to -15·5)**	-2·1 (-19·8 to 20·8)
Coal workers pneumoconiosis	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	0·7 (0·5 to 1·0)	17·1 (-12·6 to 56·3)	**40·8 (12·9 to 78·5)**	2·7 (1·8 to 3·9)	2·1 (1·5 to 2·9)	2·5 (1·7 to 3·5)	-21·3 (-41·9 to 7·9)	16·2 (-7·2 to 48·4)
Other pneumoconiosis	2·2 (1·5 to 3·4)	2·3 (1·7 to 3·0)	2·2 (1·6 to 2·9)	1·3 (-22·9 to 32·6)	-3·9 (-20·1 to 14·3)	15·4 (10·0 to 23·4)	9·6 (7·1 to 13·0)	7·6 (5·6 to 10·2)	**-37·4 (-52·8 to -15·5)**	**-21·2 (-34·3 to -5·6)**
Asthma	68·8 (50·1 to 91·1)	73·0 (52·9 to 97·1)	71·4 (50·1 to 97·4)	6·1 (-5·8 to 18·0)	-2·3 (-12·5 to 8·6)	371·6 (277·3 to 487·4)	319·3 (231·6 to 424·2)	284·8 (199·3 to 392·8)	**-14·1 (-25·6 to -3·4)**	-11·1 (-20·5 to 0·1)
Interstitial lung disease and pulmonary sarcoidosis	12·4 (8·2 to 17·4)	16·0 (12·2 to 21·4)	18·8 (14·9 to 25·0)	32·3 (-7·2 to 74·2)	17·6 (-2·8 to 42·2)	100·8 (66·5 to 143·0)	73·2 (55·7 to 97·5)	64·2 (50·8 to 85·0)	**-25·8 (-48·6 to -1·5)**	-12·0 (-27·5 to 6·5)
Other chronic respiratory diseases	9·0 (6·8 to 12·3)	11·6 (8·8 to 15·8)	13·6 (10·0 to 18·3)	**30·0 (4·3 to 60·9)**	16·7 (-6·2 to 42·1)	65·9 (49·6 to 90·7)	51·8 (39·2 to 70·3)	48·7 (36·5 to 65·7)	**-21·1 (-37·5 to -1·5)**	-6·3 (-23·9 to 14·4)
Cirrhosis	146·5 (129·1 to 172·5)	178·5 (166·1 to 191·6)	168·3 (157·6 to 180·0)	**23·5 (1·8 to 41·3)**	-5·8 (-14·1 to 4·1)	871·5 (763·8 to 1024·5)	695·6 (650·8 to 744·4)	558·2 (523·5 to 596·3)	**-19·2 (-33·3 to -7·3)**	**-19·8 (-26·7 to -11·7)**
Cirrhosis due to hepatitis B	72·9 (60·5 to 88·7)	89·0 (71·6 to 111·0)	70·4 (50·4 to 92·3)	21·9 (-6·4 to 57·0)	-21·0 (-46·1 to 10·2)	427·8 (355·3 to 521·8)	345·0 (280·1 to 426·9)	233·5 (167·4 to 304·8)	-19·2 (-38·1 to 2·9)	**-32·4 (-53·3 to -6·2)**
Cirrhosis due to hepatitis C	22·7 (13·4 to 35·6)	34·6 (21·8 to 50·8)	39·6 (24·8 to 56·3)	51·4 (-12·1 to 184·3)	16·2 (-38·3 to 119·1)	143·1 (87·0 to 222·7)	137·5 (89·2 to 198·6)	130·7 (83·0 to 185·5)	-5·0 (-43·6 to 77·9)	-3·7 (-47·6 to 77·1)
Cirrhosis due to alcohol use	41·4 (29·8 to 53·9)	43·4 (31·0 to 59·1)	44·0 (27·2 to 59·5)	4·5 (-33·5 to 59·3)	1·6 (-44·2 to 54·9)	249·5 (180·1 to 323·2)	168·9 (123·1 to 226·4)	143·8 (89·1 to 194·0)	-32·5 (-56·4 to 0·5)	-14·3 (-52·6 to 27·7)
Cirrhosis due to other causes	9·6 (6·6 to 13·6)	11·4 (8·0 to 15·8)	14·4 (9·3 to 20·8)	19·7 (-29·8 to 99·4)	28·6 (-27·0 to 107·4)	51·0 (35·5 to 72·2)	44·1 (31·4 to 60·6)	50·2 (33·1 to 72·2)	-13·1 (-48·6 to 43·7)	15·3 (-32·8 to 81·6)
Digestive diseases	89·2 (77·9 to 101·5)	87·8 (77·6 to 100·0)	85·3 (75·2 to 97·9)	-1·6 (-9·6 to 8·2)	-3·0 (-9·1 to 4·0)	604·8 (529·8 to 686·0)	385·0 (340·5 to 438·4)	301·9 (266·3 to 347·3)	**-36·3 (-42·0 to -29·7)**	**-21·7 (-26·6 to -16·0)**
Peptic ulcer disease	26·1 (21·6 to 30·8)	22·1 (18·4 to 26·0)	18·0 (15·1 to 21·7)	**-15·7 (-27·2 to -0·1)**	**-18·4 (-27·7 to -7·1)**	188·2 (154·7 to 224·6)	96·1 (80·5 to 113·4)	61·2 (51·2 to 73·2)	**-49·0 (-56·3 to -39·1)**	**-36·4 (-43·8 to -27·6)**
Gastritis and duodenitis	11·8 (8·1 to 16·6)	13·1 (9·0 to 18·6)	13·7 (9·4 to 19·3)	**10·5 (1·7 to 19·8)**	4·4 (-4·1 to 15·8)	67·5 (46·7 to 94·9)	58·5 (40·2 to 82·7)	51·0 (35·1 to 71·8)	**-13·7 (-19·6 to -6·6)**	**-13·0 (-21·0 to -0·6)**
Appendicitis	2·9 (2·1 to 4·0)	1·8 (1·5 to 2·2)	1·4 (1·1 to 1·7)	**-38·0 (-52·5 to -16·1)**	**-22·7 (-38·0 to -2·7)**	18·5 (13·3 to 26·1)	8·0 (6·5 to 9·8)	5·4 (4·1 to 6·7)	**-56·4 (-67·6 to -40·5)**	**-33·3 (-45·7 to -15·3)**
Paralytic ileus and intestinal obstruction	5·3 (3·2 to 7·3)	6·6 (4·4 to 9·1)	7·0 (5·1 to 10·3)	25·0 (-1·5 to 53·1)	4·3 (-15·9 to 33·7)	39·8 (23·5 to 54·6)	29·9 (20·2 to 40·7)	24·7 (18·3 to 36·6)	**-24·2 (-42·1 to -4·7)**	-18·2 (-34·6 to 5·7)
Inguinal, femoral, and abdominal hernia	2·1 (1·4 to 3·0)	1·6 (1·1 to 2·1)	1·3 (0·9 to 1·8)	**-22·5 (-44·9 to -6·3)**	**-19·1 (-32·3 to -2·8)**	15·0 (9·8 to 21·9)	7·2 (5·0 to 9·6)	4·6 (3·1 to 6·5)	**-50·6 (-65·4 to -39·6)**	**-36·2 (-46·8 to -23·2)**
Inflammatory bowel disease	3·1 (2·5 to 4·1)	3·0 (2·4 to 3·6)	3·0 (2·4 to 3·6)	-4·3 (-21·1 to 12·9)	2·8 (-11·5 to 17·3)	18·8 (14·9 to 24·5)	13·3 (10·6 to 16·4)	11·9 (9·4 to 14·2)	**-28·6 (-41·6 to -15·2)**	-10·5 (-23·4 to 3·2)
Vascular intestinal disorders	6·2 (3·5 to 10·1)	6·6 (4·1 to 10·1)	7·1 (4·5 to 10·7)	5·2 (-13·8 to 43·3)	7·3 (-9·0 to 27·3)	46·9 (26·3 to 76·8)	29·7 (18·3 to 45·2)	24·6 (15·5 to 37·1)	**-37·4 (-49·3 to -14·6)**	**-17·2 (-29·9 to -1·9)**
Gallbladder and biliary diseases	10·4 (8·4 to 14·3)	11·3 (9·6 to 13·5)	11·9 (10·0 to 13·9)	10·2 (-16·8 to 34·8)	6·0 (-10·9 to 23·8)	80·2 (63·0 to 111·2)	50·5 (42·7 to 60·3)	41·0 (34·5 to 47·8)	**-36·1 (-51·9 to -19·8)**	**-18·3 (-31·5 to -4·6)**
Pancreatitis	9·8 (7·4 to 13·0)	11·2 (9·2 to 13·7)	11·2 (9·2 to 13·4)	13·9 (-4·2 to 38·3)	0·2 (-11·9 to 12·5)	56·6 (42·3 to 74·1)	45·3 (36·8 to 55·3)	39·0 (32·1 to 47·0)	**-20·2 (-32·5 to -3·1)**	**-13·7 (-23·6 to -3·6)**
Other digestive diseases	11·4 (8·8 to 14·2)	10·5 (8·7 to 12·8)	10·7 (8·8 to 12·8)	-8·0 (-23·3 to 15·0)	1·3 (-13·6 to 16·7)	73·3 (55·9 to 92·4)	46·4 (38·2 to 56·5)	38·5 (31·7 to 46·5)	**-36·8 (-47·7 to -20·6)**	**-16·8 (-28·9 to -4·4)**
Neurological disorders	144·5 (110·9 to 185·2)	192·9 (147·1 to 247·8)	232·1 (177·6 to 290·9)	**33·7 (21·3 to 46·8)**	**20·3 (9·3 to 32·5)**	884·1 (704·0 to 1097·9)	834·5 (643·6 to 1058·8)	844·9 (648·3 to 1065·3)	-5·7 (-14·5 to 3·3)	1·1 (-7·9 to 11·6)
Alzheimer disease and other dementias	23·4 (19·6 to 27·5)	46·2 (38·5 to 53·9)	65·8 (55·4 to 76·5)	**97·3 (63·5 to 136·6)**	**42·7 (21·3 to 68·3)**	247·7 (206·8 to 290·6)	223·2 (185·5 to 260·3)	220·5 (186·1 to 256·4)	-9·8 (-25·1 to 9·1)	-1·1 (-15·7 to 17·0)
Parkinson disease	7·8 (6·1 to 10·0)	13·2 (10·7 to 15·9)	17·6 (14·5 to 21·3)	**71·2 (33·4 to 108·2)**	**33·3 (13·5 to 59·7)**	63·1 (48·7 to 81·4)	60·2 (49·0 to 72·6)	61·1 (50·3 to 73·7)	-3·7 (-26·6 to 19·2)	1·5 (-13·5 to 21·8)
Epilepsy	29·7 (22·9 to 38·0)	26·5 (20·3 to 33·9)	24·3 (18·0 to 31·7)	-10·6 (-32·4 to 15·5)	-9·3 (-33·1 to 24·2)	149·6 (115·4 to 192·8)	117·8 (90·0 to 150·2)	104·7 (78·4 to 137·3)	-21·5 (-40·6 to 1·7)	-11·4 (-34·7 to 21·2)
Multiple sclerosis	0·4 (0·3 to 0·6)	0·5 (0·4 to 0·7)	0·7 (0·5 to 0·9)	**42·5 (5·4 to 92·0)**	**26·1 (4·1 to 49·8)**	2·0 (1·4 to 3·1)	2·1 (1·7 to 2·9)	2·3 (1·8 to 3·1)	4·8 (-22·0 to 43·5)	9·4 (-9·1 to 30·0)
Migraine	55·9 (33·0 to 82·8)	67·2 (40·2 to 99·8)	72·8 (42·1 to 109·2)	**20·4 (3·3 to 40·5)**	8·2 (-10·6 to 31·9)	267·7 (159·5 to 397·3)	269·0 (160·7 to 399·3)	271·7 (159·0 to 410·7)	0·5 (-12·9 to 16·8)	1·0 (-17·1 to 23·5)
Tension-type headache	4·8 (2·1 to 8·8)	4·6 (2·2 to 8·3)	5·8 (2·7 to 10·7)	-1·6 (-37·6 to 39·3)	25·0 (-7·8 to 82·8)	23·9 (11·1 to 43·3)	18·4 (8·6 to 33·3)	21·0 (9·8 to 38·3)	-21·9 (-49·8 to 8·0)	15·2 (-15·5 to 64·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	14·6 (8·4 to 22·6)	24·9 (14·2 to 39·3)	33·5 (19·1 to 52·1)	**71·1 (33·5 to 113·7)**	**34·0 (7·8 to 72·9)**	75·4 (43·1 to 117·6)	98·5 (56·7 to 155·0)	118·9 (68·1 to 184·8)	**31·0 (2·6 to 62·0)**	20·3 (-2·2 to 52·6)
Other neurological disorders	7·9 (6·4 to 10·5)	9·7 (8·0 to 11·5)	11·6 (9·4 to 13·8)	24·2 (-0·7 to 45·2)	**19·1 (3·1 to 40·1)**	54·7 (43·0 to 71·3)	45·5 (37·2 to 54·6)	44·6 (36·5 to 52·2)	**-16·2 (-30·8 to -0·8)**	-1·8 (-15·4 to 13·9)
Mental and substance use disorders	383·7 (282·0 to 499·7)	458·3 (335·8 to 590·4)	488·0 (357·0 to 630·9)	**19·4 (15·2 to 23·9)**	**6·5 (4·3 to 8·8)**	1857·6 (1364·3 to 2420·2)	1860·2 (1367·7 to 2396·9)	1854·6 (1357·3 to 2401·8)	0·0 (-3·0 to 3·4)	-0·3 (-2·1 to 1·5)
Schizophrenia	46·2 (34·7 to 56·1)	59·3 (44·3 to 72·2)	64·2 (48·5 to 77·8)	**28·4 (20·6 to 36·3)**	**8·3 (2·6 to 14·6)**	227·8 (171·7 to 276·6)	227·3 (169·9 to 276·6)	225·2 (170·1 to 273·1)	-0·2 (-6·0 to 5·9)	-1·0 (-6·1 to 4·8)
Alcohol use disorders	27·8 (20·4 to 38·6)	31·5 (23·9 to 41·8)	34·7 (25·8 to 46·2)	13·7 (-0·9 to 26·7)	11·1 (-6·1 to 21·5)	136·5 (100·5 to 189·8)	121·2 (91·7 to 161·1)	123·2 (91·4 to 164·3)	**-10·4 (-23·6 to -1·1)**	2·6 (-12·5 to 11·4)
Drug use disorders	42·6 (32·5 to 53·6)	48·8 (38·3 to 59·9)	48·6 (37·6 to 59·3)	**14·5 (3·2 to 26·7)**	-0·6 (-8·3 to 8·4)	187·4 (143·6 to 235·5)	191·4 (149·7 to 235·9)	188·1 (144·5 to 231·1)	1·9 (-7·9 to 13·1)	-1·9 (-9·5 to 7·1)
Opioid use disorders	17·1 (12·9 to 21·6)	24·6 (19·8 to 29·8)	21·6 (16·6 to 26·7)	**43·6 (27·7 to 62·6)**	**-12·3 (-20·1 to -3·2)**	76·7 (58·0 to 95·7)	93·1 (75·2 to 112·9)	78·8 (60·6 to 97·2)	**21·7 (8·5 to 36·9)**	**-15·6 (-23·2 to -6·6)**
Cocaine use disorders	3·6 (2·7 to 4·8)	3·5 (2·4 to 4·7)	3·9 (2·8 to 5·1)	-4·7 (-19·7 to 13·6)	11·2 (-4·0 to 30·6)	15·9 (11·8 to 21·0)	13·7 (9·5 to 18·5)	15·2 (11·1 to 20·1)	-14·4 (-27·6 to 1·3)	10·7 (-4·7 to 30·1)
Amphetamine use disorders	7·2 (4·8 to 10·2)	7·0 (4·6 to 10·0)	7·1 (4·8 to 9·7)	-2·0 (-13·6 to 12·2)	1·7 (-11·5 to 15·0)	30·6 (20·7 to 43·6)	29·0 (19·1 to 41·4)	29·8 (20·0 to 41·2)	-5·7 (-17·0 to 8·1)	3·6 (-10·0 to 17·3)
Cannabis use disorders	1·6 (1·0 to 2·3)	1·6 (1·0 to 2·4)	1·6 (1·0 to 2·3)	2·5 (-10·5 to 16·1)	-2·9 (-14·6 to 9·9)	6·7 (4·4 to 10·0)	6·8 (4·3 to 10·1)	6·7 (4·3 to 9·9)	0·0 (-12·0 to 13·8)	-0·2 (-11·9 to 13·2)
Other drug use disorders	13·1 (9·5 to 17·5)	12·1 (8·7 to 16·5)	14·4 (11·0 to 18·6)	-8·3 (-26·8 to 18·9)	19·4 (-4·0 to 48·4)	57·5 (41·9 to 75·8)	48·9 (34·9 to 67·0)	57·6 (43·2 to 75·1)	-15·6 (-32·8 to 9·7)	18·4 (-5·2 to 47·8)
Depressive disorders	65·5 (43·1 to 93·0)	90·2 (58·3 to 127·8)	102·1 (65·5 to 145·1)	**37·0 (29·2 to 48·6)**	**12·9 (7·3 to 19·9)**	345·4 (225·5 to 489·0)	365·0 (236·7 to 519·4)	364·1 (235·4 to 517·1)	**5·2 (0·3 to 13·3)**	-0·5 (-5·4 to 4·3)
Major depressive disorder	40·6 (25·1 to 61·3)	55·5 (32·7 to 84·3)	61·8 (36·2 to 95·1)	**35·8 (22·6 to 53·7)**	**10·8 (1·7 to 21·5)**	208·6 (129·6 to 313·5)	226·7 (136·4 to 340·0)	225·1 (133·2 to 344·4)	7·8 (-0·3 to 21·1)	-1·1 (-8·7 to 6·7)
Dysthymia	24·9 (16·3 to 35·6)	34·7 (22·8 to 49·9)	40·3 (26·4 to 57·8)	**39·2 (34·1 to 45·6)**	**15·9 (12·6 to 19·5)**	136·8 (89·8 to 196·3)	138·2 (90·4 to 198·6)	138·9 (91·1 to 199·1)	1·0 (-1·1 to 3·5)	0·5 (-1·6 to 2·9)
Bipolar disorder	22·4 (13·4 to 34·7)	27·7 (16·7 to 42·2)	29·9 (18·2 to 45·5)	**23·8 (13·0 to 35·0)**	7·7 (-0·2 to 16·4)	109·1 (65·9 to 167·0)	109·4 (65·5 to 166·5)	108·9 (65·2 to 167·4)	0·5 (-7·3 to 8·4)	-0·6 (-7·5 to 7·3)
Anxiety disorders	108·2 (67·2 to 160·3)	122·2 (77·0 to 181·5)	129·1 (82·1 to 190·3)	**12·9 (2·4 to 24·9)**	**5·6 (1·8 to 10·1)**	514·5 (321·7 to 752·3)	509·7 (320·9 to 748·1)	511·9 (323·4 to 755·7)	-0·9 (-9·0 to 8·7)	0·5 (-1·6 to 2·3)
Eating disorders	2·4 (1·4 to 3·8)	2·9 (1·7 to 4·5)	2·7 (1·6 to 4·2)	**19·7 (3·1 to 37·9)**	-4·7 (-17·2 to 10·6)	9·9 (5·8 to 15·7)	12·1 (7·3 to 18·6)	12·3 (7·5 to 18·7)	**21·9 (5·6 to 41·3)**	1·9 (-10·9 to 17·8)
Anorexia nervosa	1·3 (0·8 to 2·1)	1·8 (1·1 to 2·8)	1·7 (1·1 to 2·7)	**36·4 (9·8 to 66·3)**	-3·4 (-19·2 to 17·9)	5·6 (3·3 to 8·6)	7·7 (4·7 to 12·0)	7·9 (4·8 to 12·2)	**37·9 (12·2 to 68·3)**	3·1 (-13·7 to 25·2)
Bulimia nervosa	1·1 (0·5 to 2·1)	1·1 (0·5 to 2·2)	1·0 (0·5 to 2·0)	-0·5 (-17·7 to 20·3)	-7·3 (-22·7 to 12·6)	4·4 (2·0 to 8·7)	4·4 (2·0 to 8·7)	4·4 (2·0 to 8·7)	1·7 (-15·8 to 23·3)	-0·7 (-17·5 to 19·4)
Autistic spectrum disorders	24·8 (17·1 to 33·8)	27·1 (18·8 to 36·9)	27·2 (18·7 to 37·0)	**9·1 (5·2 to 13·4)**	0·5 (-2·9 to 3·8)	119·3 (82·1 to 162·0)	119·0 (82·6 to 162·0)	118·3 (82·2 to 161·7)	-0·3 (-3·9 to 3·2)	-0·5 (-3·8 to 2·8)
Autism	15·7 (10·6 to 21·5)	17·2 (11·6 to 23·8)	17·3 (11·6 to 23·6)	**9·3 (3·9 to 15·2)**	0·6 (-4·3 to 5·4)	75·4 (50·8 to 103·3)	75·4 (50·7 to 104·4)	75·0 (50·4 to 103·0)	0·0 (-4·7 to 4·8)	-0·5 (-5·3 to 4·3)
Asperger syndrome	9·1 (6·3 to 12·7)	9·9 (6·9 to 13·8)	9·9 (6·9 to 13·8)	**8·8 (4·3 to 13·1)**	0·4 (-3·4 to 4·4)	43·8 (30·4 to 61·2)	43·6 (30·3 to 60·5)	43·3 (30·1 to 60·1)	-0·5 (-4·4 to 3·0)	-0·5 (-4·3 to 3·2)
Attention-deficit/hyperactivity disorder	1·6 (0·9 to 2·5)	1·3 (0·7 to 2·1)	1·1 (0·7 to 1·8)	**-14·6 (-21·2 to -8·4)**	**-13·3 (-19·2 to -6·8)**	6·7 (3·8 to 10·7)	6·7 (3·8 to 10·8)	6·8 (3·8 to 10·8)	0·6 (-6·8 to 7·7)	0·4 (-6·3 to 8·0)
Conduct disorder	12·6 (7·6 to 18·6)	10·7 (6·4 to 16·0)	9·6 (5·8 to 14·3)	**-15·4 (-20·1 to -10·0)**	**-9·9 (-15·2 to -4·4)**	54·4 (32·9 to 80·1)	55·0 (33·1 to 81·7)	55·1 (33·6 to 81·8)	0·9 (-4·7 to 7·1)	0·2 (-5·7 to 6·2)
Idiopathic intellectual disability	3·6 (2·0 to 5·4)	3·2 (1·7 to 5·2)	2·8 (1·4 to 4·6)	-9·1 (-32·0 to 7·9)	-13·0 (-31·7 to 5·5)	16·7 (9·4 to 25·3)	13·8 (7·1 to 22·0)	11·8 (5·7 to 19·5)	**-16·9 (-36·9 to -1·8)**	-14·2 (-32·5 to 3·9)
Other mental and substance use disorders	26·0 (17·7 to 35·1)	33·4 (22·7 to 45·2)	35·9 (24·4 to 48·6)	**28·5 (23·3 to 33·5)**	**7·5 (3·6 to 11·6)**	129·9 (88·6 to 174·6)	129·6 (88·2 to 175·1)	128·9 (86·9 to 174·6)	-0·2 (-3·6 to 3·3)	-0·6 (-4·0 to 3·2)
Diabetes, urogenital, blood, and endocrine diseases	422·5 (368·3 to 480·0)	519·6 (451·6 to 602·4)	572·7 (493·3 to 671·9)	**22·8 (15·1 to 31·8)**	**10·0 (4·7 to 16·9)**	2780·6 (2454·1 to 3111·8)	2246·2 (1961·6 to 2588·0)	2032·2 (1745·8 to 2386·9)	**-19·4 (-25·1 to -12·6)**	**-9·7 (-14·1 to -4·0)**
Diabetes mellitus	217·6 (188·0 to 248·5)	276·0 (237·3 to 322·9)	308·9 (260·6 to 369·6)	**26·5 (14·2 to 43·8)**	**11·4 (2·8 to 23·3)**	1471·8 (1252·6 to 1664·4)	1176·5 (1015·8 to 1364·7)	1051·5 (888·5 to 1257·9)	**-20·3 (-28·5 to -8·6)**	**-10·9 (-18·3 to -1·3)**
Acute glomerulonephritis	0·4 (0·3 to 0·5)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·2)	**-42·3 (-52·5 to -30·5)**	**-16·4 (-25·4 to -5·7)**	1·9 (1·5 to 2·6)	1·0 (0·8 to 1·3)	0·8 (0·7 to 1·1)	**-46·5 (-55·8 to -35·2)**	**-17·4 (-26·0 to -6·3)**
Chronic kidney disease	101·8 (84·1 to 116·8)	122·1 (106·0 to 137·0)	126·4 (107·6 to 144·2)	**19·7 (7·8 to 36·0)**	3·4 (-4·9 to 13·1)	688·3 (570·8 to 787·2)	533·4 (461·5 to 596·5)	445·9 (380·6 to 508·6)	**-22·5 (-31·6 to -10·3)**	**-16·5 (-23·1 to -8·7)**
Chronic kidney disease due to diabetes mellitus	4·4 (3·1 to 5·8)	6·9 (4·5 to 9·2)	11·8 (7·9 to 17·0)	**56·5 (20·5 to 112·4)**	**72·8 (15·1 to 140·5)**	26·7 (18·5 to 35·9)	29·5 (19·5 to 39·4)	39·7 (26·8 to 56·6)	9·1 (-15·0 to 48·4)	35·6 (-8·2 to 89·7)
Chronic kidney disease due to hypertension	35·5 (27·2 to 42·4)	43·8 (35·4 to 51·2)	46·6 (38·2 to 55·5)	**23·5 (7·2 to 47·8)**	5·8 (-8·0 to 25·2)	251·0 (189·8 to 301·3)	190·8 (153·2 to 223·1)	160·0 (131·2 to 191·1)	**-24·2 (-34·9 to -8·2)**	**-16·5 (-27·5 to -0·5)**
Chronic kidney disease due to glomerulonephritis	18·5 (13·0 to 25·5)	23·5 (18·3 to 29·3)	12·7 (9·5 to 15·6)	28·8 (-0·7 to 62·7)	**-45·6 (-59·2 to -29·4)**	115·2 (78·2 to 166·0)	102·0 (80·1 to 127·1)	47·7 (36·0 to 58·4)	-10·4 (-34·0 to 18·3)	**-52·8 (-64·3 to -40·1)**
Chronic kidney disease due to other causes	43·5 (30·1 to 55·3)	47·9 (38·0 to 57·2)	55·4 (45·5 to 66·5)	9·7 (-9·9 to 42·3)	15·3 (-4·9 to 42·5)	295·4 (198·0 to 380·6)	211·1 (166·8 to 253·1)	198·6 (164·6 to 237·5)	**-28·9 (-42·3 to -5·8)**	-6·3 (-22·1 to 15·5)
Urinary diseases and male infertility	38·3 (31·5 to 45·9)	52·8 (41·5 to 64·0)	65·7 (51·2 to 81·1)	**38·3 (15·9 to 60·8)**	**24·5 (10·6 to 40·2)**	292·1 (238·4 to 352·2)	237·1 (187·2 to 287·7)	226·0 (176·6 to 278·4)	**-18·4 (-33·0 to -3·0)**	-4·7 (-15·4 to 7·1)
Interstitial nephritis and urinary tract infections	5·1 (3·7 to 7·5)	6·6 (5·2 to 9·0)	7·6 (5·8 to 10·3)	31·2 (-1·0 to 72·4)	14·7 (-10·8 to 50·6)	38·0 (26·9 to 56·4)	29·8 (23·2 to 40·5)	27·1 (20·7 to 36·5)	-20·8 (-41·9 to 7·0)	-9·3 (-29·2 to 17·7)
Urolithiasis	2·5 (1·8 to 3·2)	3·4 (2·1 to 4·9)	4·3 (2·7 to 6·3)	38·6 (-1·7 to 76·3)	**26·6 (11·5 to 42·7)**	16·5 (12·1 to 21·8)	14·8 (9·3 to 21·0)	14·7 (9·2 to 21·4)	-10·0 (-37·1 to 15·4)	-0·1 (-12·0 to 12·2)
Benign prostatic hyperplasia	6·3 (4·1 to 9·1)	9·6 (6·3 to 13·6)	13·9 (9·0 to 19·6)	**52·1 (34·6 to 71·7)**	**44·6 (28·4 to 64·1)**	46·8 (30·4 to 67·4)	44·4 (28·9 to 62·9)	47·6 (30·8 to 67·6)	-5·4 (-15·7 to 6·6)	7·3 (-5·0 to 21·9)
Male infertility due to other causes	0·6 (0·2 to 1·3)	0·6 (0·2 to 1·2)	0·6 (0·3 to 1·3)	-3·4 (-42·1 to 48·0)	14·9 (-25·2 to 77·7)	2·5 (1·0 to 5·5)	2·1 (0·8 to 4·6)	2·5 (1·0 to 5·2)	-13·7 (-48·9 to 31·8)	19·2 (-22·4 to 84·5)
Other urinary diseases	23·9 (18·1 to 29·3)	32·6 (24·1 to 39·6)	39·2 (28·1 to 48·4)	**36·7 (8·7 to 69·8)**	**20·1 (1·3 to 44·2)**	188·3 (141·6 to 236·1)	146·1 (108·3 to 177·0)	134·1 (96·4 to 164·7)	**-22·1 (-39·5 to -1·6)**	-8·5 (-23·0 to 9·5)
Gynecological diseases	21·5 (13·7 to 32·1)	26·7 (16·8 to 41·4)	28·5 (17·7 to 43·3)	**24·5 (6·9 to 41·3)**	6·3 (-7·5 to 23·1)	101·7 (64·8 to 153·0)	98·9 (62·5 to 153·4)	103·2 (64·5 to 156·4)	-2·9 (-14·7 to 9·9)	4·2 (-8·8 to 21·4)
Uterine fibroids	4·4 (2·4 to 7·6)	6·2 (3·2 to 11·2)	6·7 (3·4 to 12·1)	**40·4 (23·1 to 62·9)**	5·9 (-6·2 to 49·6)	22·5 (11·9 to 39·3)	22·0 (11·5 to 39·5)	22·8 (11·6 to 41·0)	-2·3 (-15·4 to 11·7)	1·5 (-9·8 to 44·1)
Polycystic ovarian syndrome	2·7 (1·2 to 4·9)	3·7 (1·7 to 6·9)	3·6 (1·7 to 6·7)	**37·9 (18·3 to 65·3)**	-2·3 (-15·9 to 13·7)	12·3 (5·7 to 22·8)	13·6 (6·3 to 25·6)	13·5 (6·4 to 25·1)	10·8 (-5·0 to 31·5)	-0·7 (-15·1 to 16·2)
Female infertility due to other causes	0·6 (0·2 to 1·4)	0·8 (0·3 to 1·7)	0·8 (0·3 to 1·7)	23·2 (-23·9 to 113·7)	2·8 (-40·5 to 79·9)	2·8 (1·0 to 6·3)	2·9 (1·0 to 6·2)	2·9 (1·0 to 6·2)	0·8 (-37·7 to 78·1)	2·9 (-39·2 to 77·1)
Endometriosis	3·6 (2·4 to 5·2)	4·7 (3·1 to 6·6)	4·7 (3·1 to 6·6)	**29·9 (1·6 to 61·7)**	0·6 (-18·3 to 27·1)	16·9 (11·2 to 23·9)	17·1 (11·1 to 24·0)	17·3 (11·3 to 24·2)	1·9 (-20·0 to 27·4)	1·2 (-18·4 to 29·6)
Genital prolapse	3·1 (1·5 to 5·8)	4·2 (2·0 to 8·0)	4·8 (2·3 to 9·2)	**34·5 (13·2 to 64·4)**	15·9 (-2·1 to 37·5)	16·0 (7·9 to 29·9)	15·9 (7·7 to 30·7)	16·3 (7·7 to 31·3)	-0·8 (-14·8 to 18·6)	2·2 (-13·5 to 22·0)
Premenstrual syndrome	6·2 (3·4 to 10·3)	6·3 (3·5 to 10·3)	7·0 (3·9 to 11·8)	1·6 (-33·3 to 63·4)	12·4 (-31·3 to 71·1)	27·5 (15·5 to 45·5)	24·1 (13·3 to 39·4)	27·5 (15·3 to 45·8)	-13·7 (-42·3 to 40·6)	14·4 (-28·7 to 74·7)
Other gynecological diseases	0·8 (0·4 to 1·3)	0·9 (0·5 to 1·4)	0·7 (0·4 to 1·1)	1·5 (-27·6 to 95·3)	-12·6 (-47·3 to 24·7)	3·8 (2·1 to 5·9)	3·3 (2·0 to 5·3)	2·8 (1·6 to 4·3)	-15·3 (-41·9 to 53·2)	-12·6 (-47·1 to 20·4)
Hemoglobinopathies and hemolytic anemias	23·2 (17·2 to 30·8)	20·6 (15·2 to 27·5)	20·2 (14·8 to 27·4)	**-11·7 (-18·8 to -2·5)**	-1·8 (-7·7 to 6·3)	115·7 (85·6 to 152·3)	97·9 (72·3 to 129·8)	100·1 (73·3 to 134·9)	**-15·6 (-22·8 to -6·6)**	2·0 (-4·3 to 10·5)
Thalassemias	3·9 (2·5 to 5·3)	2·7 (2·0 to 3·5)	1·8 (1·3 to 2·4)	**-33·1 (-44·0 to -5·2)**	**-33·7 (-43·2 to -23·5)**	18·5 (11·9 to 24·9)	14·5 (10·5 to 19·2)	12·0 (8·8 to 16·2)	-22·7 (-36·9 to 9·3)	**-17·4 (-31·5 to -1·0)**
Thalassemia trait	13·2 (8·8 to 18·8)	12·5 (8·2 to 18·0)	13·0 (8·7 to 18·8)	-5·4 (-13·5 to 3·7)	4·6 (-4·2 to 14·2)	61·9 (41·2 to 88·6)	57·8 (38·3 to 83·3)	64·1 (42·9 to 91·7)	-6·3 (-14·5 to 2·0)	**10·8 (2·7 to 20·1)**
Sickle cell disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-73·3 (-77·5 to -64·2)**	-2·2 (-17·1 to 14·6)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-76·7 (-80·3 to -68·9)**	18·1 (-4·3 to 45·3)
Sickle cell trait	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-24·0 (-47·1 to 1·7)	-24·3 (-47·4 to 9·9)	0·3 (0·2 to 0·5)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	**-28·1 (-48·6 to -4·2)**	-21·1 (-45·1 to 18·8)
G6PD deficiency	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·3)	1·1 (-12·7 to 18·9)	6·3 (-6·0 to 22·7)	1·2 (0·9 to 1·6)	1·0 (0·8 to 1·3)	1·0 (0·8 to 1·3)	**-16·8 (-27·7 to -2·4)**	-1·2 (-12·4 to 12·6)
G6PD trait	0·1 (0·0 to 0·2)	0·2 (0·0 to 0·3)	0·1 (0·1 to 0·2)	34·1 (-73·4 to 429·7)	-25·2 (-67·1 to 250·6)	0·6 (0·2 to 1·0)	0·9 (0·2 to 1·5)	0·8 (0·2 to 1·2)	37·0 (-75·0 to 353·4)	-13·5 (-72·7 to 321·5)
Other hemoglobinopathies and hemolytic anemias	5·7 (4·1 to 7·3)	4·9 (3·7 to 6·4)	4·9 (3·8 to 6·5)	-12·7 (-26·7 to 4·0)	-0·1 (-14·2 to 16·2)	33·1 (23·6 to 42·5)	23·4 (17·5 to 30·6)	22·1 (16·7 to 29·4)	**-29·3 (-42·2 to -13·9)**	-6·6 (-20·8 to 13·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	19·7 (15·5 to 26·1)	21·2 (17·7 to 25·9)	22·9 (18·0 to 26·5)	9·4 (-11·9 to 27·6)	8·8 (-7·0 to 21·9)	109·2 (87·0 to 142·8)	101·3 (84·8 to 123·5)	104·6 (85·1 to 123·2)	-5·9 (-23·9 to 9·8)	3·5 (-10·4 to 17·8)
Musculoskeletal disorders	384·8 (269·4 to 524·1)	564·6 (399·7 to 766·7)	691·8 (486·1 to 933·9)	**45·9 (24·6 to 76·2)**	24·3 (-1·5 to 40·4)	2218·4 (1546·8 to 2985·7)	2284·0 (1622·7 to 3100·7)	2375·9 (1663·3 to 3200·1)	2·2 (-12·1 to 24·4)	5·2 (-16·4 to 19·7)
Rheumatoid arthritis	4·5 (3·3 to 5·8)	6·5 (5·0 to 8·2)	8·8 (6·7 to 11·1)	**45·2 (19·6 to 75·6)**	**34·7 (20·7 to 48·5)**	29·1 (21·6 to 37·5)	28·3 (21·7 to 35·5)	30·4 (23·1 to 38·7)	-2·4 (-20·2 to 19·0)	7·8 (-3·2 to 18·4)
Osteoarthritis	26·6 (18·6 to 35·8)	44·0 (31·3 to 59·4)	58·2 (41·2 to 78·1)	**65·6 (52·2 to 81·1)**	**32·4 (22·2 to 42·6)**	189·7 (133·4 to 255·1)	188·7 (134·3 to 254·0)	192·0 (136·1 to 257·3)	-0·5 (-8·2 to 8·5)	1·7 (-5·9 to 9·8)
Low back and neck pain	294·7 (195·2 to 406·4)	425·9 (289·7 to 596·6)	507·7 (337·1 to 705·5)	**43·3 (16·4 to 86·2)**	21·5 (-11·7 to 43·4)	1649·9 (1096·5 to 2251·7)	1710·7 (1167·3 to 2393·7)	1761·9 (1168·9 to 2445·8)	2·8 (-16·4 to 34·4)	4·6 (-23·6 to 24·4)
Low back pain	172·9 (104·6 to 261·3)	254·6 (161·5 to 379·1)	316·3 (195·6 to 461·8)	**45·2 (9·9 to 122·2)**	28·9 (-22·9 to 64·1)	1012·7 (622·0 to 1502·8)	1036·1 (655·3 to 1533·2)	1093·5 (681·7 to 1586·6)	0·2 (-22·7 to 53·3)	9·9 (-34·4 to 39·5)
Neck pain	121·8 (80·4 to 174·5)	171·3 (114·1 to 243·0)	191·4 (124·1 to 278·3)	**40·2 (7·6 to 88·5)**	10·9 (-17·9 to 51·1)	637·1 (424·5 to 914·7)	674·5 (452·6 to 957·4)	668·4 (432·6 to 967·7)	6·1 (-19·3 to 42·2)	-1·7 (-27·6 to 32·5)
Gout	0·9 (0·6 to 1·3)	1·4 (1·0 to 1·9)	1·8 (1·2 to 2·5)	**51·7 (27·9 to 79·7)**	**27·5 (6·9 to 49·8)**	6·0 (4·0 to 8·1)	5·9 (4·0 to 8·0)	6·0 (4·1 to 8·2)	-2·1 (-16·5 to 15·0)	1·8 (-13·9 to 19·5)
Other musculoskeletal disorders	58·0 (39·8 to 81·4)	86·8 (59·5 to 121·7)	115·3 (79·8 to 159·8)	**49·8 (37·3 to 61·0)**	**33·0 (24·7 to 43·5)**	343·7 (234·9 to 480·3)	350·6 (242·2 to 488·8)	385·6 (268·4 to 531·6)	1·9 (-5·3 to 9·7)	**10·1 (3·3 to 18·2)**
Other non-communicable diseases	404·1 (284·2 to 566·2)	453·6 (311·1 to 648·9)	486·0 (328·3 to 700·4)	**12·2 (4·8 to 18·1)**	**7·1 (3·2 to 11·0)**	2244·3 (1607·0 to 3101·9)	2117·2 (1498·5 to 2956·7)	2082·4 (1476·8 to 2930·4)	**-5·7 (-10·6 to -0·8)**	-1·6 (-5·5 to 2·3)
Congenital anomalies	79·5 (64·2 to 94·6)	60·9 (52·8 to 70·4)	54·6 (46·0 to 63·7)	**-23·4 (-35·5 to -7·9)**	-10·2 (-20·8 to 1·1)	424·2 (339·9 to 505·5)	388·1 (338·0 to 440·1)	403·7 (348·4 to 457·9)	-8·4 (-23·1 to 11·3)	4·1 (-10·4 to 20·5)
Neural tube defects	2·3 (1·5 to 3·9)	1·5 (1·1 to 2·1)	1·4 (1·0 to 2·0)	-30·3 (-62·1 to 5·7)	-7·7 (-34·3 to 31·4)	11·5 (7·1 to 20·1)	8·4 (5·7 to 12·3)	8·6 (5·9 to 12·6)	-24·0 (-59·4 to 28·3)	3·4 (-34·9 to 54·6)
Congenital heart anomalies	40·7 (31·0 to 53·0)	23·8 (20·0 to 28·4)	17·3 (14·1 to 20·9)	**-40·8 (-54·8 to -23·2)**	**-26·9 (-39·7 to -13·1)**	218·8 (165·8 to 286·7)	170·2 (142·8 to 201·2)	161·3 (134·1 to 189·6)	-21·2 (-39·8 to 2·7)	-4·8 (-23·0 to 17·1)
Orofacial clefts	0·4 (0·2 to 0·5)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	-32·9 (-57·5 to 1·1)	-16·3 (-41·0 to 22·4)	1·9 (1·2 to 2·9)	1·2 (0·8 to 1·8)	1·0 (0·7 to 1·5)	-32·3 (-56·9 to 0·5)	-17·9 (-41·6 to 17·3)
Down syndrome	3·7 (2·7 to 4·9)	4·7 (3·6 to 6·1)	5·7 (4·3 to 7·3)	**27·0 (1·1 to 60·0)**	20·3 (-7·1 to 50·6)	19·9 (14·8 to 26·1)	21·6 (16·5 to 27·6)	24·2 (18·5 to 30·6)	8·5 (-13·3 to 35·0)	12·5 (-12·5 to 40·6)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	17·9 (-17·9 to 75·2)	2·2 (-34·7 to 46·6)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	8·2 (-24·0 to 60·5)	2·6 (-33·5 to 46·3)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	51·0 (-10·9 to 145·8)	4·7 (-41·2 to 91·9)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	31·7 (-22·1 to 111·3)	5·7 (-39·8 to 87·9)
Chromosomal unbalanced rearrangements	8·4 (6·3 to 11·0)	8·0 (6·3 to 10·1)	8·5 (6·3 to 11·2)	-4·1 (-28·1 to 24·1)	5·5 (-16·5 to 34·9)	45·4 (34·0 to 59·7)	43·6 (34·7 to 54·0)	44·9 (34·6 to 56·3)	-3·3 (-27·6 to 23·4)	2·8 (-17·1 to 29·5)
Other congenital anomalies	24·0 (16·4 to 32·7)	22·5 (18·1 to 28·2)	21·5 (17·4 to 26·6)	-6·0 (-29·1 to 25·8)	-4·1 (-21·5 to 16·2)	126·6 (86·4 to 171·9)	143·0 (114·6 to 177·0)	163·6 (136·8 to 197·8)	13·7 (-15·5 to 55·0)	15·2 (-9·0 to 43·6)
Skin and subcutaneous diseases	154·6 (93·7 to 246·2)	170·1 (104·3 to 268·7)	171·5 (106·2 to 273·2)	**10·4 (1·4 to 17·6)**	0·8 (-6·6 to 9·2)	747·1 (469·6 to 1169·4)	738·0 (454·1 to 1168·3)	726·3 (443·4 to 1160·9)	-1·1 (-9·6 to 5·6)	-1·8 (-8·7 to 6·4)
Dermatitis	26·4 (16·9 to 38·1)	30·4 (19·5 to 43·3)	31·4 (20·0 to 45·1)	**15·0 (10·4 to 19·8)**	**3·3 (0·4 to 6·5)**	128·5 (82·4 to 184·6)	129·1 (83·5 to 185·5)	129·1 (82·6 to 184·6)	0·4 (-2·3 to 3·2)	0·1 (-2·5 to 2·6)
Psoriasis	5·2 (3·5 to 7·5)	6·5 (4·3 to 9·4)	7·2 (4·9 to 10·3)	**25·4 (14·5 to 36·9)**	**10·7 (1·6 to 19·6)**	26·8 (18·0 to 38·4)	26·8 (18·0 to 38·2)	26·8 (17·9 to 38·3)	0·1 (-7·6 to 9·0)	0·2 (-8·1 to 7·4)
Cellulitis	2·7 (1·8 to 3·6)	2·6 (1·8 to 3·2)	2·7 (2·0 to 3·4)	-1·3 (-21·7 to 23·1)	3·4 (-15·6 to 25·4)	18·6 (12·2 to 25·9)	11·3 (7·9 to 13·9)	9·3 (7·0 to 11·7)	**-38·7 (-52·9 to -21·4)**	-16·6 (-32·1 to 0·9)
Pyoderma	2·2 (1·6 to 2·7)	2·3 (1·9 to 2·7)	2·5 (2·1 to 2·9)	6·1 (-18·8 to 39·3)	6·8 (-11·6 to 31·0)	14·9 (11·2 to 19·4)	10·2 (8·5 to 12·1)	8·8 (7·5 to 10·5)	**-31·4 (-48·6 to -8·4)**	-13·3 (-27·4 to 6·0)
Scabies	4·4 (2·5 to 7·0)	5·6 (3·2 to 9·0)	5·0 (2·8 to 8·0)	**25·9 (13·3 to 40·7)**	-10·3 (-19·4 to 0·2)	21·4 (12·2 to 33·9)	24·2 (13·7 to 39·1)	21·1 (11·9 to 33·6)	**13·0 (2·2 to 25·4)**	**-12·9 (-21·5 to -2·8)**
Fungal skin diseases	13·0 (5·2 to 27·3)	15·3 (6·2 to 32·0)	16·4 (6·7 to 33·9)	**17·9 (14·7 to 21·7)**	**6·6 (4·6 to 8·5)**	64·0 (25·9 to 134·4)	64·1 (25·8 to 134·8)	64·0 (25·8 to 134·6)	0·1 (-0·6 to 0·9)	-0·1 (-0·8 to 0·6)
Viral skin diseases	12·5 (7·7 to 18·8)	12·1 (7·3 to 18·3)	11·4 (6·7 to 17·3)	-3·2 (-8·4 to 1·5)	**-6·3 (-10·3 to -1·9)**	57·7 (35·5 to 85·8)	58·1 (35·4 to 87·1)	58·0 (35·1 to 87·2)	0·7 (-2·7 to 4·4)	-0·1 (-3·4 to 3·4)
Acne vulgaris	61·2 (29·0 to 114·0)	59·3 (27·4 to 109·6)	55·4 (25·9 to 102·4)	-2·6 (-20·6 to 14·2)	-6·5 (-22·5 to 13·5)	256·3 (121·5 to 476·7)	263·4 (121·6 to 487·9)	265·1 (124·6 to 492·4)	3·0 (-15·5 to 21·0)	0·6 (-16·1 to 21·7)
Alopecia areata	0·7 (0·4 to 1·1)	0·9 (0·5 to 1·3)	1·0 (0·6 to 1·5)	25·1 (-1·4 to 57·3)	12·7 (-10·6 to 41·9)	3·7 (2·3 to 5·7)	3·7 (2·3 to 5·6)	3·7 (2·3 to 5·6)	-1·0 (-21·1 to 22·8)	1·2 (-17·7 to 24·8)
Pruritus	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	31·6 (-6·8 to 78·3)	10·6 (-19·8 to 60·2)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	-0·7 (-28·0 to 32·6)	-3·3 (-29·0 to 39·0)
Urticaria	12·4 (7·7 to 18·5)	17·0 (10·4 to 25·8)	18·7 (11·4 to 28·9)	39·2 (-3·1 to 89·6)	8·6 (-24·3 to 53·0)	65·0 (40·5 to 97·2)	70·2 (43·2 to 105·9)	70·3 (43·0 to 107·8)	9·5 (-22·4 to 47·8)	-0·2 (-28·6 to 36·2)
Decubitus ulcer	4·0 (3·0 to 5·2)	5·3 (4·4 to 6·2)	5·6 (4·7 to 6·8)	**31·5 (1·4 to 74·6)**	5·3 (-14·7 to 32·8)	34·2 (24·6 to 45·7)	23·9 (19·8 to 28·4)	19·1 (16·2 to 23·3)	**-29·6 (-47·8 to -3·7)**	-20·7 (-35·7 to 1·9)
Other skin and subcutaneous diseases	9·8 (5·0 to 18·5)	12·7 (6·2 to 24·9)	14·3 (6·7 to 29·6)	**28·8 (9·9 to 42·8)**	**12·0 (1·5 to 22·1)**	55·9 (27·7 to 109·8)	52·9 (26·0 to 105·4)	50·7 (24·3 to 102·6)	-4·2 (-17·4 to 1·6)	**-4·6 (-10·1 to -0·4)**
Sense organ diseases	128·7 (83·6 to 182·7)	177·0 (116·7 to 254·2)	212·3 (140·8 to 303·0)	**37·6 (30·3 to 44·9)**	**20·0 (15·1 to 25·0)**	835·1 (556·7 to 1177·2)	776·8 (517·9 to 1109·3)	750·0 (497·4 to 1064·9)	**-6·9 (-10·7 to -3·2)**	-3·5 (-7·0 to 0·4)
Glaucoma	0·7 (0·4 to 1·0)	1·2 (0·8 to 1·9)	1·0 (0·6 to 1·5)	**90·0 (53·0 to 164·3)**	-20·8 (-39·0 to 5·6)	5·1 (3·2 to 7·8)	5·5 (3·5 to 8·2)	3·4 (2·0 to 5·0)	6·6 (-14·1 to 46·8)	**-39·4 (-52·9 to -19·1)**
Cataract	1·9 (1·1 to 2·9)	4·0 (2·4 to 6·1)	4·7 (2·9 to 7·2)	**111·8 (60·8 to 182·3)**	16·5 (-4·5 to 44·7)	18·9 (11·6 to 28·6)	19·0 (11·5 to 28·2)	16·1 (9·8 to 24·4)	0·7 (-23·0 to 32·9)	-15·5 (-30·0 to 4·1)
Macular degeneration	2·7 (1·6 to 4·4)	3·0 (1·9 to 4·5)	4·8 (3·0 to 7·2)	10·4 (-16·6 to 44·4)	**61·0 (30·7 to 112·6)**	20·2 (12·1 to 32·2)	13·2 (8·5 to 19·8)	16·0 (10·0 to 24·0)	**-33·5 (-50·0 to -13·1)**	20·6 (-1·5 to 58·6)
Uncorrected refractive error	17·6 (10·7 to 28·1)	23·2 (13·8 to 37·1)	27·1 (16·0 to 43·6)	**31·5 (22·6 to 42·0)**	**16·6 (10·1 to 24·6)**	110·4 (66·9 to 176·0)	100·8 (60·3 to 160·7)	96·8 (57·8 to 154·6)	**-8·9 (-14·6 to -2·3)**	-4·0 (-9·4 to 2·0)
Age-related and other hearing loss	89·9 (59·4 to 127·7)	126·6 (83·4 to 183·1)	154·2 (102·3 to 222·0)	**40·9 (30·8 to 51·3)**	**22·0 (15·5 to 28·7)**	591·7 (396·0 to 838·1)	552·1 (364·7 to 788·3)	533·4 (353·6 to 761·8)	**-6·6 (-11·7 to -1·9)**	-3·4 (-8·0 to 1·4)
Other vision loss	4·1 (2·6 to 5·9)	5·5 (3·6 to 8·0)	6·2 (4·0 to 9·1)	**36·0 (17·1 to 54·3)**	13·3 (-3·4 to 28·7)	26·9 (17·6 to 38·8)	24·0 (15·5 to 34·7)	21·8 (14·1 to 32·0)	-10·8 (-23·5 to 1·0)	-8·9 (-21·7 to 4·1)
Other sense organ diseases	11·8 (7·4 to 17·7)	13·4 (8·4 to 20·0)	14·1 (8·8 to 21·1)	**13·7 (6·5 to 21·6)**	5·2 (-2·4 to 13·3)	61·9 (38·8 to 92·2)	62·3 (38·8 to 92·5)	62·6 (39·1 to 93·5)	0·8 (-5·5 to 7·6)	0·4 (-6·7 to 7·9)
Oral disorders	33·6 (20·2 to 52·4)	40·7 (24·6 to 62·4)	44·7 (26·9 to 69·0)	**21·4 (14·1 to 28·0)**	**9·8 (3·5 to 16·0)**	194·5 (119·0 to 298·2)	172·3 (104·1 to 263·4)	164·0 (98·4 to 255·4)	**-11·6 (-17·9 to -6·1)**	-4·8 (-10·2 to 0·5)
Deciduous caries	0·6 (0·3 to 1·2)	0·5 (0·2 to 0·9)	0·3 (0·1 to 0·6)	**-21·0 (-26·9 to -15·0)**	**-30·6 (-35·5 to -25·3)**	3·0 (1·3 to 5·9)	3·0 (1·3 to 5·8)	3·0 (1·3 to 5·7)	0·8 (-6·4 to 8·4)	-0·4 (-7·3 to 7·3)
Permanent caries	8·2 (3·7 to 15·6)	9·5 (4·3 to 18·5)	10·0 (4·5 to 19·0)	**16·0 (8·6 to 24·1)**	4·7 (-2·0 to 12·7)	39·5 (17·8 to 74·5)	39·7 (17·9 to 77·0)	39·5 (17·8 to 74·7)	0·5 (-5·5 to 7·0)	-0·6 (-6·7 to 7·1)
Periodontal diseases	3·4 (1·4 to 7·0)	5·2 (2·1 to 10·7)	6·1 (2·4 to 12·7)	**53·7 (40·4 to 69·2)**	**16·1 (5·7 to 26·6)**	20·3 (8·2 to 41·5)	21·0 (8·4 to 43·1)	20·1 (7·9 to 41·7)	3·6 (-5·3 to 13·9)	-4·4 (-12·9 to 4·4)
Edentulism and severe tooth loss	10·9 (7·2 to 15·1)	12·6 (8·5 to 17·5)	14·5 (9·6 to 20·4)	**16·6 (0·5 to 33·6)**	14·5 (-0·9 to 31·8)	80·0 (53·4 to 111·0)	56·3 (37·8 to 77·9)	49·2 (32·8 to 69·4)	**-29·3 (-38·9 to -20·1)**	-12·6 (-24·1 to 0·8)
Other oral disorders	10·5 (6·5 to 15·5)	12·8 (8·0 to 19·1)	13·8 (8·7 to 20·5)	**22·5 (13·0 to 33·6)**	7·9 (-0·6 to 16·8)	51·7 (32·2 to 76·1)	52·2 (32·6 to 77·7)	52·2 (32·7 to 77·9)	0·9 (-6·5 to 9·3)	0·0 (-7·6 to 8·0)
Sudden infant death syndrome	7·7 (2·5 to 17·6)	4·8 (2·0 to 8·3)	2·9 (1·5 to 4·9)	-33·1 (-72·4 to 55·6)	-39·3 (-70·2 to 38·3)	43·3 (14·2 to 99·7)	41·9 (17·3 to 72·4)	38·4 (19·4 to 63·9)	2·7 (-57·7 to 139·5)	-8·8 (-55·0 to 107·2)
Injuries	733·1 (681·8 to 778·1)	619·7 (585·6 to 666·6)	551·7 (519·6 to 601·4)	**-15·6 (-20·3 to -9·2)**	**-11·0 (-15·0 to -6·3)**	3667·7 (3402·2 to 3903·8)	2597·4 (2452·2 to 2793·6)	2155·5 (2038·3 to 2335·2)	**-29·3 (-33·3 to -24·3)**	**-17·0 (-20·8 to -12·6)**
Transport injuries	289·0 (256·3 to 330·2)	222·0 (205·7 to 249·0)	192·7 (178·4 to 210·6)	**-23·1 (-31·6 to -14·9)**	**-13·1 (-19·5 to -7·5)**	1409·8 (1256·4 to 1603·7)	946·8 (878·1 to 1055·3)	778·9 (723·5 to 846·1)	**-32·6 (-39·9 to -25·9)**	**-17·6 (-23·8 to -12·1)**
Road injuries	275·2 (243·7 to 313·4)	211·7 (196·7 to 237·1)	183·5 (170·5 to 200·9)	**-22·9 (-31·8 to -14·8)**	**-13·3 (-19·7 to -7·5)**	1339·3 (1191·8 to 1514·8)	903·0 (839·1 to 1005·8)	743·2 (691·6 to 808·7)	**-32·4 (-39·8 to -25·4)**	**-17·6 (-23·8 to -12·0)**
Pedestrian road injuries	47·6 (34·3 to 62·0)	35·0 (28·6 to 42·8)	30·6 (25·5 to 38·1)	**-26·4 (-39·7 to -9·3)**	**-12·2 (-22·4 to -1·4)**	245·1 (179·5 to 315·3)	156·1 (127·2 to 190·4)	128·0 (105·3 to 158·0)	**-36·1 (-47·7 to -22·0)**	**-18·0 (-27·4 to -7·3)**
Cyclist road injuries	29·7 (22·3 to 37·5)	19·7 (16·5 to 23·1)	15·7 (13·3 to 18·7)	**-33·6 (-44·3 to -18·0)**	**-20·5 (-31·6 to -7·7)**	150·7 (113·8 to 189·2)	86·0 (71·8 to 101·0)	62·3 (52·9 to 73·7)	**-42·9 (-52·2 to -30·0)**	**-27·4 (-37·4 to -15·7)**
Motorcyclist road injuries	81·5 (49·6 to 112·7)	67·3 (56·8 to 81·7)	60·9 (49·5 to 70·4)	-17·1 (-36·5 to 22·8)	-10·2 (-23·6 to 9·3)	387·1 (239·3 to 532·4)	283·5 (239·3 to 343·4)	246·3 (200·8 to 285·3)	-26·5 (-43·3 to 7·4)	-14·1 (-26·7 to 5·3)
Motor vehicle road injuries	108·9 (88·2 to 133·8)	84·7 (73·7 to 99·8)	74·9 (65·4 to 85·8)	**-22·1 (-33·6 to -7·7)**	**-11·7 (-21·8 to -0·3)**	520·6 (428·5 to 633·3)	355·9 (309·4 to 417·2)	300·6 (261·5 to 345·3)	**-31·4 (-41·6 to -20·0)**	**-15·6 (-25·3 to -4·7)**
Other road injuries	7·5 (1·9 to 13·3)	5·1 (1·3 to 7·8)	1·5 (1·0 to 2·0)	**-31·7 (-57·3 to -0·4)**	**-75·0 (-82·4 to -2·7)**	35·9 (9·4 to 62·2)	21·4 (5·6 to 32·7)	6·0 (4·1 to 8·3)	**-39·9 (-61·2 to -15·1)**	**-75·6 (-82·9 to -6·0)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	13·8 (9·8 to 20·4)	10·3 (8·7 to 12·7)	9·1 (7·7 to 10·8)	**-24·2 (-44·2 to -2·5)**	-10·7 (-24·7 to 0·2)	70·5 (50·1 to 102·2)	43·8 (37·1 to 54·0)	35·6 (30·4 to 41·8)	**-37·0 (-52·7 to -19·7)**	**-17·9 (-30·8 to -8·1)**
Unintentional injuries	175·0 (151·9 to 199·6)	175·1 (158·0 to 196·2)	170·8 (152·8 to 191·0)	0·2 (-9·9 to 12·0)	-2·3 (-10·4 to 4·9)	976·1 (841·9 to 1113·0)	775·7 (699·1 to 867·6)	681·8 (615·5 to 758·6)	**-20·5 (-28·1 to -11·5)**	**-12·1 (-19·1 to -5·2)**
Falls	67·6 (55·4 to 82·2)	83·4 (70·1 to 98·8)	84·5 (71·5 to 101·1)	**23·9 (5·8 to 42·7)**	1·5 (-9·1 to 12·2)	403·3 (331·8 to 493·2)	353·6 (298·6 to 419·0)	302·2 (257·1 to 358·9)	-12·0 (-24·3 to 0·1)	**-14·5 (-22·6 to -5·1)**
Drowning	41·6 (23·9 to 53·4)	25·3 (20·0 to 30·4)	20·1 (16·3 to 25·6)	**-40·5 (-52·2 to -3·0)**	-21·2 (-32·7 to 0·8)	206·0 (119·2 to 264·6)	118·6 (93·9 to 143·5)	99·7 (80·0 to 126·6)	**-43·7 (-54·9 to -7·7)**	-16·4 (-29·8 to 6·3)
Fire, heat, and hot substances	9·7 (6·7 to 14·0)	7·4 (6·3 to 9·2)	6·9 (5·5 to 8·0)	-22·8 (-46·6 to 4·2)	-5·0 (-27·7 to 14·9)	53·6 (37·2 to 77·0)	35·3 (29·7 to 44·2)	32·2 (25·4 to 39·1)	**-32·9 (-53·5 to -9·2)**	-8·0 (-28·4 to 15·5)
Poisonings	10·4 (7·7 to 14·0)	6·3 (5·1 to 7·8)	4·4 (3·5 to 5·7)	**-38·7 (-53·1 to -20·8)**	**-31·2 (-42·0 to -14·8)**	50·9 (38·3 to 68·2)	26·3 (21·3 to 32·7)	18·0 (14·8 to 23·4)	**-48·0 (-59·4 to -33·7)**	**-31·7 (-42·1 to -16·7)**
Exposure to mechanical forces	17·3 (14·5 to 21·6)	16·7 (14·3 to 20·2)	14·5 (12·3 to 17·3)	-3·6 (-19·8 to 15·0)	**-13·1 (-22·6 to -2·3)**	89·9 (74·9 to 112·4)	74·9 (63·3 to 92·8)	63·2 (53·0 to 80·7)	-16·8 (-31·4 to 0·8)	-16·0 (-29·2 to 0·5)
Unintentional firearm injuries	0·9 (0·6 to 1·2)	0·4 (0·4 to 0·5)	0·3 (0·2 to 0·3)	**-53·0 (-65·7 to -35·3)**	**-37·7 (-50·2 to -22·4)**	4·2 (3·1 to 5·6)	1·8 (1·5 to 2·2)	1·2 (1·0 to 1·4)	**-56·8 (-67·7 to -41·7)**	**-35·2 (-47·7 to -20·0)**
Unintentional suffocation	2·3 (1·2 to 4·3)	2·1 (1·3 to 3·4)	1·5 (1·0 to 2·6)	-5·6 (-53·1 to 79·8)	-27·2 (-57·3 to 27·2)	12·7 (6·8 to 24·2)	13·8 (7·9 to 25·3)	12·5 (7·1 to 23·9)	10·9 (-47·7 to 127·4)	-10·2 (-56·3 to 86·1)
Other exposure to mechanical forces	14·2 (11·7 to 17·6)	14·2 (12·0 to 17·3)	12·7 (10·8 to 15·2)	0·8 (-16·3 to 19·0)	**-10·3 (-19·2 to -0·5)**	72·9 (60·3 to 90·9)	59·3 (49·9 to 72·0)	49·5 (42·1 to 59·2)	**-18·5 (-31·6 to -4·4)**	**-16·6 (-24·6 to -6·3)**
Adverse effects of medical treatment	9·1 (5·2 to 16·2)	13·3 (10·9 to 18·0)	19·9 (12·2 to 25·8)	79·7 (-11·3 to 137·9)	67·5 (-12·1 to 116·1)	61·3 (34·5 to 110·8)	59·2 (48·6 to 79·8)	72·8 (45·5 to 93·5)	17·6 (-42·9 to 60·1)	38·9 (-27·6 to 76·7)
Animal contact	0·5 (0·4 to 0·6)	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·8)	8·8 (-6·1 to 28·5)	5·8 (-7·5 to 19·3)	2·4 (1·9 to 3·2)	2·2 (1·8 to 3·2)	2·2 (1·8 to 3·2)	-7·9 (-19·4 to 7·7)	0·9 (-11·6 to 13·4)
Venomous animal contact	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·3 to 0·5)	9·7 (-7·4 to 32·7)	4·1 (-12·6 to 20·2)	1·4 (1·1 to 2·0)	1·3 (1·0 to 1·9)	1·3 (1·0 to 1·9)	-8·0 (-21·3 to 10·3)	0·1 (-15·5 to 14·5)
Non-venomous animal contact	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	8·4 (-11·3 to 34·3)	8·1 (-4·9 to 24·8)	1·0 (0·8 to 1·4)	0·9 (0·8 to 1·4)	1·0 (0·8 to 1·4)	-7·5 (-22·9 to 13·3)	1·7 (-10·9 to 18·0)
Foreign body	12·8 (8·8 to 22·1)	13·2 (9·4 to 19·0)	13·1 (9·5 to 18·8)	5·5 (-20·2 to 34·7)	-1·2 (-12·5 to 14·1)	78·1 (53·4 to 131·2)	68·5 (49·0 to 98·5)	65·2 (47·4 to 93·7)	-10·9 (-31·8 to 14·3)	-5·1 (-18·6 to 12·2)
Pulmonary aspiration and foreign body in airway	12·2 (8·3 to 21·5)	12·5 (8·7 to 18·3)	12·5 (8·8 to 18·1)	4·7 (-21·7 to 35·7)	-1·1 (-13·0 to 15·3)	74·9 (50·4 to 127·9)	65·5 (46·3 to 95·5)	62·7 (44·9 to 91·3)	-11·3 (-32·6 to 15·3)	-4·7 (-18·8 to 13·6)
Foreign body in eyes	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**21·4 (7·1 to 35·9)**	3·9 (-8·0 to 16·4)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	0·6 (0·3 to 0·9)	-4·9 (-14·0 to 6·3)	-6·1 (-16·2 to 6·0)
Foreign body in other body part	0·5 (0·4 to 0·6)	0·6 (0·4 to 0·7)	0·5 (0·4 to 0·7)	**17·8 (2·5 to 31·1)**	-5·7 (-13·5 to 4·1)	2·6 (2·1 to 3·1)	2·3 (1·9 to 2·9)	2·0 (1·6 to 2·5)	-8·6 (-18·2 to 1·1)	**-15·1 (-22·4 to -7·4)**
Other unintentional injuries	6·0 (4·5 to 8·9)	9·1 (7·9 to 10·4)	6·9 (5·9 to 8·6)	**55·9 (5·2 to 95·6)**	**-24·5 (-34·6 to -8·2)**	30·6 (23·3 to 44·2)	37·1 (32·5 to 42·4)	26·2 (22·4 to 33·6)	25·2 (-13·7 to 53·8)	**-30·1 (-39·5 to -13·9)**
Self-harm and interpersonal violence	269·1 (211·4 to 314·4)	222·6 (198·9 to 251·1)	188·3 (170·4 to 222·5)	-17·9 (-28·6 to 0·8)	**-15·9 (-25·2 to -1·6)**	1281·7 (1013·8 to 1495·5)	874·8 (784·0 to 981·5)	694·7 (631·9 to 817·6)	**-32·1 (-40·8 to -17·3)**	**-21·0 (-29·6 to -8·0)**
Self-harm	193·5 (159·3 to 242·2)	180·4 (161·0 to 207·8)	164·0 (147·6 to 189·7)	-6·3 (-22·8 to 12·3)	-8·9 (-20·2 to 3·7)	940·5 (773·6 to 1170·1)	706·4 (633·9 to 807·1)	594·5 (535·1 to 683·2)	**-24·5 (-37·0 to -9·7)**	**-15·7 (-25·9 to -4·2)**
Interpersonal violence	75·6 (40·2 to 96·9)	42·2 (29·5 to 54·2)	24·3 (18·6 to 44·2)	**-46·6 (-56·6 to -10·4)**	**-50·4 (-57·2 to -4·2)**	341·3 (184·4 to 433·5)	168·4 (117·9 to 214·0)	100·2 (79·2 to 173·8)	**-52·9 (-61·5 to -22·8)**	**-46·8 (-54·6 to -6·0)**
Assault by firearm	13·1 (5·1 to 22·5)	7·8 (4·0 to 12·7)	4·3 (2·4 to 10·2)	-41·9 (-68·5 to 30·0)	-54·2 (-68·9 to 28·6)	58·4 (23·2 to 98·9)	30·3 (15·7 to 49·3)	16·7 (9·3 to 39·1)	-49·5 (-72·2 to 13·7)	-53·6 (-67·9 to 25·5)
Assault by sharp object	10·2 (4·4 to 16·2)	6·3 (4·1 to 9·1)	4·1 (2·7 to 8·1)	-39·2 (-57·9 to 22·4)	-41·9 (-55·7 to 11·3)	46·1 (20·4 to 71·6)	25·3 (16·4 to 36·7)	16·6 (11·3 to 31·8)	-46·5 (-62·1 to 5·8)	-40·6 (-54·5 to 9·9)
Assault by other means	52·3 (27·8 to 69·0)	28·1 (19·6 to 36·4)	15·9 (12·2 to 28·4)	**-47·6 (-59·5 to -13·4)**	**-50·2 (-58·0 to -6·3)**	236·8 (128·6 to 309·9)	112·8 (79·8 to 146·7)	66·9 (52·8 to 112·3)	**-53·7 (-63·9 to -24·0)**	**-45·6 (-54·5 to -8·9)**
Forces of nature, war, and legal intervention	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**77327·0 (352·5 to 409914·3)**	5·7 (-23·3 to 40·0)	0·1 (0·0 to 0·0)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	**70332·9 (351·9 to 353503·9)**	14·5 (-19·9 to 55·8)
Exposure to forces of nature	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**77327·0 (352·5 to 409914·3)**	5·7 (-23·3 to 40·0)	0·1 (0·0 to 0·0)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	**70332·9 (351·9 to 353503·9)**	14·5 (-19·9 to 55·8)
Collective violence and legal intervention	-	-	-	-	-	-	-	-	-	-

Web Table 9. Tajikistan all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	2842·0 (2691·4 to 3013·0)	2324·1 (2146·1 to 2517·3)	2569·5 (2341·4 to 2814·8)	**-18·4 (-23·1 to -13·0)**	**10·5 (3·5 to 18·2)**	47667·8 (44627·3 to 51102·1)	39374·1 (36128·1 to 42881·6)	35515·1 (31940·4 to 39231·1)	**-17·3 (-21·5 to -13·6)**	**-9·7 (-16·5 to -3·2)**
Communicable, maternal, neonatal, and nutritional diseases	1729·1 (1637·8 to 1817·3)	1034·0 (967·9 to 1102·1)	1037·6 (950·3 to 1125·1)	**-40·3 (-44·7 to -35·2)**	0·3 (-8·4 to 10·4)	17663·0 (16803·6 to 18542·1)	10953·7 (10299·2 to 11650·2)	8590·8 (7875·9 to 9285·1)	**-38·0 (-42·3 to -33·3)**	**-21·6 (-28·1 to -14·5)**
HIV/AIDS and tuberculosis	17·5 (14·3 to 24·0)	47·8 (29·3 to 54·4)	50·7 (32·9 to 68·3)	**188·5 (28·6 to 253·2)**	5·2 (-20·5 to 38·4)	427·7 (356·7 to 582·8)	816·4 (520·0 to 928·3)	673·7 (448·9 to 893·8)	102·6 (-7·3 to 140·8)	-18·1 (-37·6 to 7·3)
Tuberculosis	15·8 (13·9 to 22·2)	39·8 (23·7 to 44·9)	36·7 (24·2 to 45·0)	**169·9 (13·9 to 200·3)**	-8·4 (-22·8 to 12·0)	392·6 (347·0 to 551·3)	689·5 (421·0 to 776·5)	499·0 (342·7 to 611·2)	86·6 (-17·9 to 108·4)	**-27·8 (-39·3 to -12·4)**
HIV/AIDS	1·8 (0·0 to 4·6)	7·9 (3·2 to 12·2)	14·1 (1·8 to 30·1)	**378·1 (5·1 to 72257·4)**	67·5 (-59·3 to 238·3)	35·1 (0·2 to 102·2)	126·9 (51·5 to 197·2)	174·7 (23·0 to 372·4)	335·7 (-21·5 to 63742·0)	29·7 (-68·4 to 167·2)
HIV/AIDS resulting in mycobacterial infection	0·1 (0·0 to 0·4)	0·5 (0·2 to 0·8)	0·8 (0·1 to 1·7)	293·7 (-13·0 to 33313·4)	39·4 (-62·9 to 182·5)	3·0 (0·0 to 9·1)	8·5 (3·5 to 13·3)	9·7 (1·5 to 21·0)	257·9 (-37·7 to 31302·9)	7·7 (-70·7 to 122·9)
HIV/AIDS resulting in other diseases	1·6 (0·0 to 4·2)	7·4 (2·9 to 11·4)	13·3 (1·7 to 28·4)	**386·8 (7·3 to 111273·3)**	69·3 (-59·2 to 241·5)	32·2 (0·1 to 93·1)	118·4 (47·9 to 183·6)	165·0 (21·3 to 352·1)	342·0 (-20·4 to 126956·8)	31·4 (-68·2 to 170·6)
Diarrhea, lower respiratory, and other common infectious diseases	1232·8 (1157·5 to 1312·4)	586·7 (536·8 to 636·0)	539·7 (473·5 to 611·3)	**-52·4 (-57·2 to -47·3)**	-7·8 (-20·2 to 5·2)	12341·8 (11629·1 to 13151·1)	6117·6 (5632·1 to 6599·6)	4422·2 (3906·0 to 4964·1)	**-50·4 (-55·1 to -45·4)**	**-27·6 (-36·6 to -17·7)**
Diarrheal diseases	399·0 (341·1 to 460·2)	159·4 (124·8 to 198·2)	125·1 (78·4 to 180·3)	**-60·0 (-69·7 to -48·0)**	-22·0 (-48·7 to 14·1)	3785·8 (3268·3 to 4345·1)	1552·9 (1225·7 to 1914·7)	932·5 (610·0 to 1310·8)	**-59·0 (-68·5 to -47·1)**	**-40·4 (-59·2 to -14·1)**
Intestinal infectious diseases	3·2 (2·1 to 4·6)	2·4 (1·5 to 3·5)	2·2 (1·3 to 3·2)	-26·4 (-55·0 to 23·0)	-9·2 (-47·5 to 55·5)	39·3 (26·6 to 56·0)	26·6 (17·4 to 38·7)	19·5 (11·8 to 29·0)	-32·8 (-58·0 to 10·8)	-27·3 (-56·8 to 19·6)
Typhoid fever	0·9 (0·4 to 1·6)	0·5 (0·2 to 0·9)	0·6 (0·3 to 1·1)	**-43·1 (-60·8 to -19·9)**	16·3 (-16·6 to 77·0)	11·0 (5·6 to 19·2)	5·7 (2·8 to 10·0)	5·5 (2·7 to 9·7)	**-48·0 (-63·5 to -28·1)**	-4·7 (-31·3 to 44·0)
Paratyphoid fever	0·3 (0·1 to 0·5)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	**-44·0 (-66·5 to -17·4)**	25·1 (-15·8 to 96·4)	3·5 (1·8 to 6·4)	1·7 (0·8 to 3·2)	1·8 (0·9 to 3·2)	**-48·8 (-68·1 to -27·5)**	2·7 (-30·3 to 59·9)
Other intestinal infectious diseases	2·0 (1·2 to 3·2)	1·7 (0·9 to 2·7)	1·4 (0·7 to 2·3)	-17·9 (-58·1 to 73·7)	-19·9 (-64·6 to 68·3)	24·9 (14·5 to 37·9)	19·1 (10·8 to 29·7)	12·2 (6·1 to 20·1)	-24·7 (-60·1 to 54·1)	-37·6 (-70·1 to 27·7)
Lower respiratory infections	761·9 (697·6 to 836·8)	366·6 (323·4 to 414·5)	356·8 (287·5 to 422·0)	**-52·0 (-58·7 to -44·3)**	-3·0 (-20·7 to 17·5)	7723·9 (7119·3 to 8452·0)	3906·8 (3490·6 to 4365·2)	2985·3 (2466·0 to 3460·4)	**-49·5 (-56·0 to -42·1)**	**-23·9 (-36·0 to -9·7)**
Upper respiratory infections	1·1 (0·6 to 1·7)	1·3 (0·8 to 2·0)	1·4 (0·9 to 2·2)	24·0 (-8·5 to 62·4)	7·8 (-14·4 to 34·1)	17·5 (11·1 to 27·4)	17·6 (11·0 to 27·3)	16·0 (9·8 to 24·6)	0·6 (-18·0 to 24·0)	-9·4 (-26·2 to 7·9)
Otitis media	1·7 (1·1 to 2·6)	1·9 (1·2 to 2·9)	2·1 (1·3 to 3·3)	**11·5 (0·8 to 22·2)**	**12·6 (3·3 to 22·9)**	27·7 (17·6 to 42·0)	24·5 (15·2 to 37·4)	23·4 (14·6 to 36·5)	**-11·7 (-19·3 to -4·0)**	-4·4 (-12·0 to 4·2)
Meningitis	48·7 (40·3 to 64·5)	44·6 (33·4 to 54·9)	37·9 (27·3 to 50·0)	-6·1 (-38·4 to 24·8)	-15·4 (-32·4 to 6·6)	564·2 (483·7 to 714·9)	477·8 (368·5 to 574·4)	328·4 (248·6 to 415·8)	-13·9 (-40·3 to 10·8)	**-31·4 (-43·8 to -15·9)**
Pneumococcal meningitis	10·6 (8·7 to 13·9)	10·5 (7·9 to 12·9)	8·6 (6·4 to 11·2)	-0·5 (-32·7 to 33·8)	-18·1 (-36·1 to 5·8)	134·5 (114·2 to 165·9)	118·1 (91·4 to 141·7)	79·7 (62·0 to 100·3)	-12·1 (-36·5 to 13·4)	**-32·6 (-46·7 to -15·2)**
H influenzae type B meningitis	20·2 (15·8 to 28·5)	18·3 (12·7 to 23·8)	15·3 (10·1 to 21·5)	-7·6 (-44·1 to 31·8)	-16·6 (-39·3 to 11·4)	209·9 (169·0 to 288·3)	182·3 (129·3 to 234·3)	120·5 (83·6 to 164·3)	-11·6 (-44·3 to 23·8)	**-33·6 (-50·8 to -13·9)**
Meningococcal meningitis	10·3 (8·2 to 14·4)	9·5 (7·0 to 11·9)	8·0 (5·7 to 10·7)	-6·3 (-40·9 to 26·4)	-15·5 (-35·7 to 12·3)	119·3 (97·5 to 155·4)	100·4 (76·8 to 122·7)	69·1 (51·2 to 88·3)	-14·6 (-42·9 to 11·0)	**-31·3 (-47·4 to -11·4)**
Other meningitis	7·6 (5·6 to 10·2)	6·4 (4·6 to 8·3)	6·0 (4·3 to 8·0)	-15·5 (-45·0 to 34·0)	-5·5 (-32·8 to 23·4)	100·4 (77·7 to 129·3)	76·9 (57·8 to 95·2)	59·1 (44·1 to 75·4)	-23·1 (-46·4 to 15·0)	**-22·3 (-43·4 to -2·9)**
Encephalitis	7·9 (3·8 to 15·0)	8·2 (4·6 to 13·6)	8·7 (5·0 to 13·8)	8·7 (-37·8 to 75·9)	5·8 (-19·7 to 44·8)	87·0 (44·2 to 156·1)	87·4 (50·6 to 138·9)	74·1 (44·0 to 112·6)	3·4 (-37·1 to 59·2)	-14·9 (-34·1 to 11·1)
Diphtheria	0·8 (0·0 to 3·6)	0·2 (0·0 to 0·9)	0·6 (0·0 to 2·7)	-72·2 (-99·0 to 1154·3)	173·0 (-86·8 to 7519·0)	7·8 (0·4 to 35·0)	2·0 (0·1 to 8·8)	4·7 (0·3 to 19·9)	-72·8 (-98·8 to 782·4)	119·0 (-86·1 to 4248·9)
Whooping cough	2·1 (1·1 to 4·2)	1·4 (0·6 to 4·3)	4·0 (1·1 to 16·0)	-39·1 (-77·6 to 159·2)	117·8 (-27·9 to 934·5)	20·1 (10·8 to 39·4)	13·9 (6·0 to 40·5)	28·6 (8·2 to 112·7)	-38·3 (-76·3 to 149·7)	64·3 (-42·4 to 645·7)
Tetanus	0·4 (0·3 to 0·5)	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·5)	**-55·9 (-66·2 to -39·5)**	27·3 (-3·6 to 148·9)	6·5 (5·3 to 8·1)	2·3 (1·8 to 3·0)	2·7 (1·8 to 5·3)	**-65·5 (-72·4 to -54·1)**	12·0 (-15·4 to 124·1)
Measles	5·5 (2·8 to 9·4)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-99·8 (-100·0 to -99·4)**	-79·8 (-98·5 to 110·0)	53·8 (27·3 to 92·3)	0·1 (0·0 to 0·3)	0·0 (0·0 to 0·0)	**-99·8 (-100·0 to -99·5)**	-83·1 (-98·8 to 53·4)
Varicella and herpes zoster	0·5 (0·2 to 1·1)	0·4 (0·2 to 0·8)	0·6 (0·3 to 1·3)	-17·5 (-70·3 to 129·9)	41·9 (-46·2 to 300·3)	8·3 (4·6 to 14·2)	6·0 (3·4 to 10·1)	6·9 (3·8 to 12·2)	-28·5 (-64·8 to 58·4)	12·0 (-44·5 to 148·6)
Neglected tropical diseases and malaria	9·9 (7·4 to 13·0)	7·6 (6·1 to 9·4)	7·7 (6·1 to 9·7)	-23·1 (-40·0 to 1·0)	0·2 (-14·6 to 19·2)	133·4 (104·8 to 169·5)	87·9 (71·9 to 106·9)	76·5 (60·7 to 95·3)	**-34·2 (-46·4 to -18·4)**	-13·4 (-24·8 to 0·2)
Malaria	2·9 (1·5 to 4·7)	1·3 (1·0 to 1·8)	1·0 (0·6 to 1·9)	-56·1 (-75·1 to 7·8)	-26·1 (-49·4 to 33·9)	39·4 (26·0 to 56·3)	15·9 (12·6 to 20·8)	10·5 (7·3 to 17·5)	**-60·3 (-74·7 to -27·6)**	-36·5 (-53·3 to 4·9)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·3 (0·2 to 0·5)	1·0 (0·7 to 1·3)	0·9 (0·6 to 1·4)	**192·9 (105·0 to 342·7)**	-8·4 (-30·7 to 17·7)	4·7 (3·4 to 6·2)	11·6 (8·7 to 14·8)	8·7 (5·8 to 12·2)	**144·5 (84·1 to 243·1)**	**-25·2 (-42·6 to -6·4)**
Visceral leishmaniasis	0·3 (0·2 to 0·5)	1·0 (0·7 to 1·3)	0·9 (0·6 to 1·3)	**192·6 (104·7 to 342·3)**	-8·6 (-31·1 to 17·4)	4·7 (3·4 to 6·2)	11·6 (8·7 to 14·8)	8·6 (5·7 to 12·1)	**144·1 (83·8 to 242·5)**	**-25·6 (-42·9 to -6·7)**
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**834·2 (576·3 to 1295·1)**	**162·0 (85·5 to 270·4)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**833·4 (595·7 to 1284·4)**	**118·9 (56·4 to 203·1)**
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-8·4 (-55·7 to 182·0)	-35·7 (-76·5 to 19·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-20·8 (-61·5 to 158·0)	**-54·7 (-84·8 to -13·6)**
Cystic echinococcosis	1·2 (1·0 to 1·3)	0·9 (0·8 to 1·1)	1·0 (0·8 to 1·2)	**-20·7 (-29·0 to -9·6)**	10·0 (-0·8 to 23·4)	20·3 (18·0 to 23·1)	14·0 (11·7 to 16·3)	13·3 (10·9 to 16·3)	**-31·3 (-38·4 to -23·2)**	-4·6 (-14·2 to 6·9)
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·7)	-4·5 (-41·6 to 80·2)	**50·0 (9·9 to 100·4)**	2·5 (1·6 to 3·7)	2·5 (1·3 to 5·3)	3·5 (1·5 to 8·4)	-5·1 (-40·3 to 63·3)	33·2 (-2·0 to 74·6)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·4 (0·3 to 0·6)	0·4 (0·2 to 0·5)	0·4 (0·3 to 0·6)	-7·5 (-37·2 to 27·2)	7·3 (-19·3 to 40·8)	5·8 (3·9 to 7·9)	4·2 (3·0 to 5·5)	4·0 (2·7 to 5·8)	**-25·6 (-45·1 to -4·1)**	-5·3 (-26·8 to 21·0)
Intestinal nematode infections	2·2 (1·1 to 3·7)	0·6 (0·2 to 1·3)	0·6 (0·2 to 1·3)	**-75·3 (-90·9 to -28·8)**	-1·7 (-72·0 to 284·1)	27·6 (14·3 to 48·5)	6·5 (2·5 to 13·5)	5·3 (2·2 to 11·5)	**-78·0 (-91·0 to -40·8)**	-15·8 (-72·4 to 169·5)
Ascariasis	2·1 (1·1 to 3·7)	0·6 (0·2 to 1·3)	0·5 (0·2 to 1·3)	**-76·0 (-91·6 to -29·2)**	-3·2 (-74·1 to 306·4)	27·3 (14·0 to 48·0)	6·2 (2·2 to 13·1)	5·0 (1·9 to 11·1)	**-79·0 (-92·0 to -41·4)**	-17·6 (-74·6 to 186·9)
Trichuriasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-18·2 (-80·5 to 299·7)	13·4 (-80·0 to 574·4)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-36·5 (-85·6 to 249·4)	1·5 (-83·3 to 575·6)
Hookworm disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	31·4 (-10·4 to 79·3)	**30·3 (7·4 to 80·5)**	0·4 (0·2 to 0·5)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	-7·4 (-44·6 to 31·2)	5·0 (-15·7 to 68·8)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	2·8 (1·8 to 3·9)	3·2 (2·2 to 4·5)	3·4 (2·4 to 4·7)	16·8 (-5·9 to 62·9)	5·5 (-14·0 to 32·4)	33·1 (21·2 to 47·3)	33·2 (22·7 to 45·7)	31·1 (21·2 to 43·1)	-0·5 (-17·8 to 42·7)	-6·5 (-23·8 to 16·0)
Maternal disorders	9·0 (7·9 to 10·4)	5·4 (4·5 to 6·3)	4·9 (3·6 to 6·3)	**-39·9 (-52·4 to -26·7)**	-9·9 (-32·2 to 19·4)	186·7 (163·8 to 215·1)	77·5 (64·9 to 90·2)	55·6 (41·2 to 72·0)	**-58·2 (-66·9 to -49·1)**	**-28·5 (-46·0 to -6·3)**
Maternal hemorrhage	1·3 (1·0 to 1·5)	1·0 (0·8 to 1·2)	0·7 (0·5 to 1·0)	-20·7 (-42·7 to 5·0)	-28·4 (-52·3 to 8·1)	26·4 (21·2 to 32·1)	14·6 (11·3 to 18·2)	8·3 (5·7 to 11·7)	**-44·4 (-60·0 to -25·3)**	**-43·8 (-62·6 to -15·2)**
Maternal sepsis and other maternal infections	1·3 (0·8 to 1·7)	0·7 (0·4 to 1·0)	0·6 (0·4 to 0·9)	**-48·4 (-68·5 to -14·8)**	-7·0 (-56·7 to 66·1)	26·9 (17·4 to 36·6)	9·7 (5·6 to 14·4)	7·0 (4·1 to 10·1)	**-64·6 (-78·5 to -41·2)**	-26·5 (-65·8 to 36·9)
Maternal hypertensive disorders	0·9 (0·7 to 1·2)	0·5 (0·4 to 0·7)	0·5 (0·3 to 0·7)	**-42·2 (-61·0 to -16·5)**	-9·5 (-43·0 to 41·0)	18·5 (14·2 to 23·9)	7·5 (5·6 to 9·7)	5·4 (3·3 to 8·0)	**-59·1 (-72·4 to -41·7)**	-28·6 (-55·5 to 10·0)
Obstructed labor	0·8 (0·5 to 1·2)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	**-48·9 (-71·3 to -7·3)**	14·9 (-32·9 to 97·7)	17·1 (10·4 to 24·7)	6·1 (4·0 to 8·8)	5·5 (3·4 to 8·4)	**-64·1 (-80·1 to -32·8)**	-10·0 (-48·5 to 54·2)
Complications of abortion	0·5 (0·4 to 0·7)	0·4 (0·3 to 0·6)	0·4 (0·2 to 0·6)	-22·9 (-53·3 to 19·0)	-7·4 (-51·1 to 69·2)	11·7 (8·0 to 15·8)	6·0 (4·0 to 8·5)	4·4 (2·5 to 7·1)	**-48·6 (-70·0 to -18·0)**	-26·3 (-60·3 to 34·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	1·2 (0·8 to 1·7)	0·7 (0·4 to 1·0)	0·6 (0·3 to 0·9)	**-44·7 (-68·6 to -1·9)**	-14·2 (-55·2 to 62·5)	24·4 (15·8 to 34·1)	9·6 (6·1 to 13·5)	6·5 (3·6 to 10·3)	**-60·9 (-77·9 to -31·3)**	-32·2 (-66·0 to 28·7)
Late maternal deaths	1·4 (0·9 to 1·9)	0·7 (0·4 to 1·1)	0·7 (0·4 to 1·0)	**-49·5 (-70·6 to -7·0)**	-1·6 (-47·2 to 72·3)	29·6 (19·2 to 41·6)	10·2 (6·4 to 15·5)	8·2 (5·1 to 11·8)	**-65·9 (-80·0 to -37·8)**	-19·3 (-58·8 to 42·4)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**45·3 (7·7 to 92·2)**	**63·5 (12·0 to 131·4)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	10·0 (-18·3 to 45·2)	28·2 (-12·1 to 81·5)
Other maternal disorders	1·5 (1·0 to 2·0)	0·9 (0·6 to 1·3)	0·9 (0·5 to 1·3)	-37·5 (-63·1 to 0·3)	-6·8 (-44·5 to 52·0)	31·7 (20·6 to 41·9)	13·6 (9·2 to 18·4)	10·1 (5·9 to 15·6)	**-56·7 (-74·2 to -30·6)**	-25·5 (-56·2 to 22·7)
Neonatal disorders	362·7 (321·3 to 400·0)	284·4 (255·8 to 315·3)	330·6 (294·6 to 370·6)	**-21·8 (-29·0 to -8·7)**	**15·9 (5·0 to 29·0)**	3262·6 (2891·8 to 3594·2)	2658·2 (2394·0 to 2945·7)	2345·9 (2094·8 to 2632·8)	**-18·7 (-26·2 to -5·3)**	**-11·9 (-20·3 to -2·3)**
Preterm birth complications	134·5 (76·7 to 190·4)	116·8 (78·3 to 158·5)	126·9 (79·4 to 172·1)	-12·3 (-44·8 to 36·1)	7·6 (-21·7 to 51·5)	1209·5 (695·9 to 1710·1)	1091·8 (740·4 to 1478·7)	906·3 (583·5 to 1211·2)	-8·9 (-42·1 to 40·8)	-17·7 (-39·6 to 15·2)
Neonatal encephalopathy due to birth asphyxia and trauma	165·3 (110·4 to 223·6)	104·7 (65·9 to 143·7)	125·0 (76·8 to 174·1)	**-37·0 (-58·9 to -2·5)**	19·0 (-15·5 to 69·2)	1480·5 (989·8 to 2001·9)	972·5 (615·2 to 1333·2)	873·6 (541·6 to 1213·1)	-34·6 (-57·3 to 0·7)	-10·5 (-36·4 to 27·1)
Neonatal sepsis and other neonatal infections	10·5 (4·7 to 22·4)	11·6 (5·1 to 20·9)	14·1 (6·3 to 24·6)	13·2 (-53·8 to 160·4)	23·3 (-30·4 to 103·9)	93·7 (42·3 to 201·1)	107·0 (46·9 to 193·0)	97·3 (43·9 to 170·2)	17·0 (-52·3 to 169·0)	-7·8 (-47·9 to 52·7)
Hemolytic disease and other neonatal jaundice	4·0 (2·2 to 7·1)	3·9 (2·4 to 6·4)	4·9 (2·7 to 7·8)	-0·5 (-49·0 to 93·4)	24·2 (-32·1 to 110·9)	42·8 (24·5 to 73·2)	43·6 (26·8 to 69·7)	45·1 (23·8 to 73·3)	4·8 (-47·0 to 94·3)	2·9 (-45·1 to 82·6)
Other neonatal disorders	48·5 (26·7 to 78·4)	47·4 (26·3 to 77·6)	59·7 (33·1 to 98·6)	-4·9 (-46·2 to 78·5)	24·8 (-19·4 to 98·1)	436·2 (240·9 to 702·4)	443·3 (246·3 to 727·0)	423·7 (235·0 to 703·0)	-1·2 (-44·1 to 84·8)	-5·2 (-38·9 to 50·8)
Nutritional deficiencies	54·4 (40·2 to 72·2)	75·6 (57·5 to 98·7)	74·5 (54·8 to 99·5)	**42·4 (9·6 to 60·9)**	-2·0 (-11·4 to 10·8)	794·9 (586·0 to 1063·7)	902·0 (682·7 to 1177·8)	754·7 (556·9 to 1009·0)	15·4 (-8·0 to 29·8)	**-16·7 (-23·8 to -7·9)**
Protein-energy malnutrition	12·5 (8·6 to 18·2)	19·9 (12·0 to 26·7)	16·5 (9·9 to 24·6)	65·6 (-15·1 to 140·6)	-18·2 (-41·0 to 22·1)	125·1 (87·6 to 180·5)	197·1 (119·3 to 264·4)	124·9 (75·8 to 183·3)	63·5 (-13·4 to 132·4)	**-37·5 (-53·9 to -7·9)**
Iodine deficiency	3·8 (1·7 to 7·0)	2·9 (1·4 to 5·1)	3·9 (1·6 to 7·3)	-21·4 (-63·9 to 58·1)	33·3 (-37·8 to 171·3)	80·7 (35·3 to 151·5)	44·1 (20·9 to 77·6)	48·6 (20·1 to 91·5)	-43·5 (-74·4 to 15·2)	8·3 (-48·3 to 122·8)
Vitamin A deficiency	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	-13·9 (-27·2 to 0·2)	**-14·3 (-27·1 to 0·0)**	3·1 (1·9 to 4·7)	2·1 (1·2 to 3·3)	1·5 (0·9 to 2·4)	**-32·0 (-41·3 to -20·7)**	**-27·0 (-37·2 to -16·2)**
Iron-deficiency anemia	36·3 (25·8 to 50·2)	50·4 (35·5 to 69·8)	51·7 (36·7 to 72·3)	**39·9 (25·9 to 47·5)**	2·7 (-2·1 to 6·6)	565·0 (408·2 to 775·9)	631·6 (447·7 to 863·2)	557·4 (401·1 to 769·2)	**12·3 (3·0 to 19·3)**	**-11·6 (-16·2 to -8·0)**
Other nutritional deficiencies	1·6 (0·5 to 3·9)	2·3 (1·0 to 5·0)	2·3 (1·0 to 5·1)	66·8 (-25·9 to 183·6)	0·8 (-28·6 to 46·1)	20·9 (8·0 to 49·0)	27·0 (13·4 to 58·1)	22·2 (11·0 to 47·3)	47·2 (-29·1 to 121·9)	-16·7 (-39·9 to 13·6)
Other communicable, maternal, neonatal, and nutritional diseases	42·8 (32·2 to 55·9)	26·5 (17·7 to 37·1)	29·6 (17·9 to 43·3)	**-38·6 (-57·9 to -7·9)**	11·8 (-31·6 to 71·9)	515·8 (413·0 to 637·4)	294·1 (211·0 to 393·4)	262·2 (176·4 to 362·0)	**-43·6 (-58·3 to -21·0)**	-10·9 (-40·1 to 27·7)
Sexually transmitted diseases excluding HIV	13·9 (4·3 to 24·9)	11·9 (4·3 to 20·4)	13·9 (3·2 to 25·4)	-15·1 (-68·8 to 165·5)	17·1 (-66·1 to 232·0)	154·7 (65·4 to 257·7)	126·8 (54·4 to 207·8)	114·3 (39·2 to 197·7)	-18·0 (-65·5 to 96·6)	-8·9 (-64·1 to 119·4)
Syphilis	12·4 (2·8 to 23·3)	9·9 (2·5 to 18·4)	11·5 (0·6 to 23·0)	-20·1 (-78·6 to 211·1)	17·2 (-90·0 to 368·9)	121·4 (32·5 to 222·1)	96·8 (27·6 to 175·9)	85·9 (8·8 to 168·1)	-20·4 (-76·3 to 181·6)	-10·3 (-87·4 to 228·9)
Chlamydial infection	0·7 (0·4 to 1·2)	1·0 (0·6 to 1·7)	1·2 (0·7 to 2·0)	**41·0 (14·5 to 70·7)**	21·7 (-0·7 to 46·7)	14·8 (8·8 to 23·4)	14·3 (8·3 to 23·1)	14·0 (8·4 to 22·8)	-3·4 (-19·7 to 14·8)	-1·6 (-18·5 to 16·7)
Gonococcal infection	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	11·2 (-15·6 to 47·1)	21·1 (-6·1 to 58·7)	7·5 (5·6 to 10·3)	5·8 (4·2 to 8·3)	5·7 (3·9 to 8·1)	**-23·3 (-41·4 to -0·5)**	-2·2 (-22·2 to 24·5)
Trichomoniasis	0·1 (0·0 to 0·3)	0·2 (0·1 to 0·4)	0·1 (0·1 to 0·3)	37·7 (-23·3 to 148·3)	-23·0 (-47·7 to 18·6)	2·7 (1·0 to 5·5)	2·6 (1·0 to 5·8)	1·7 (0·7 to 3·8)	-4·6 (-41·3 to 62·2)	-31·1 (-51·5 to 2·1)
Genital herpes	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·6)	0·3 (0·1 to 0·7)	**41·0 (29·8 to 52·1)**	**23·6 (14·4 to 32·8)**	4·6 (1·4 to 11·1)	4·7 (1·5 to 11·3)	4·5 (1·4 to 10·8)	2·2 (-4·2 to 8·5)	-3·8 (-9·2 to 1·9)
Other sexually transmitted diseases	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	4·5 (-19·8 to 28·4)	11·3 (-8·2 to 35·7)	3·8 (3·2 to 4·6)	2·7 (2·1 to 3·3)	2·5 (1·8 to 3·2)	**-27·6 (-44·3 to -11·5)**	-9·0 (-24·3 to 10·5)
Hepatitis	21·0 (17·9 to 24·4)	7·7 (6·5 to 9·2)	8·7 (6·7 to 11·9)	**-63·2 (-70·1 to -53·8)**	11·7 (-12·2 to 44·8)	277·2 (246·2 to 312·2)	96·6 (82·9 to 112·6)	89·8 (72·3 to 117·4)	**-65·3 (-70·6 to -58·0)**	-7·5 (-24·7 to 14·8)
Hepatitis A	3·9 (1·3 to 7·6)	1·7 (0·7 to 3·1)	2·0 (0·8 to 3·7)	**-54·4 (-69·2 to -31·1)**	15·6 (-18·7 to 68·8)	42·3 (14·4 to 81·0)	17·7 (7·2 to 31·7)	17·1 (7·4 to 30·6)	**-57·1 (-69·8 to -38·1)**	-3·3 (-29·9 to 34·1)
Hepatitis B	14·3 (10·2 to 18·3)	4·3 (2·9 to 5·8)	4·6 (3·0 to 7·0)	**-69·9 (-76·5 to -60·1)**	4·9 (-21·4 to 46·1)	184·9 (138·9 to 230·3)	56·6 (41·6 to 72·9)	49·4 (33·5 to 69·7)	**-69·5 (-74·9 to -61·9)**	-13·8 (-31·8 to 11·3)
Hepatitis C	0·5 (0·1 to 1·1)	0·3 (0·1 to 0·7)	0·4 (0·1 to 0·9)	**-34·0 (-55·8 to -1·6)**	23·5 (-15·3 to 75·8)	8·9 (2·5 to 19·9)	4·6 (1·5 to 9·6)	5·1 (1·6 to 10·7)	**-46·8 (-62·8 to -24·8)**	9·3 (-21·2 to 49·4)
Hepatitis E	2·3 (1·5 to 3·3)	1·3 (0·9 to 2·0)	1·7 (1·1 to 2·6)	**-42·0 (-57·9 to -18·8)**	25·2 (-11·2 to 76·6)	41·1 (26·1 to 59·9)	17·7 (11·1 to 25·8)	18·3 (11·6 to 28·4)	**-57·1 (-68·7 to -41·0)**	3·4 (-26·1 to 44·4)
Leprosy	-	-	-	-	-	-	-	-	-	-
Other infectious diseases	7·9 (4·4 to 16·2)	6·9 (4·0 to 13·6)	7·0 (4·1 to 14·3)	-12·5 (-58·2 to 90·9)	1·3 (-41·6 to 77·0)	84·0 (51·5 to 160·5)	70·7 (42·3 to 135·2)	58·2 (35·8 to 109·9)	-16·3 (-56·8 to 70·9)	-17·4 (-51·1 to 34·4)
Non-communicable diseases	863·0 (772·0 to 960·1)	1061·0 (937·1 to 1197·3)	1278·2 (1104·4 to 1459·0)	**23·2 (16·6 to 28·7)**	**20·4 (11·2 to 30·1)**	25342·4 (22944·3 to 27925·7)	24746·1 (22309·7 to 27439·3)	23633·2 (20634·8 to 26609·4)	-2·3 (-7·4 to 2·5)	-4·4 (-13·0 to 3·9)
Neoplasms	100·7 (93·9 to 107·5)	95·4 (88·1 to 103·6)	117·5 (102·1 to 134·9)	-5·5 (-14·2 to 5·1)	**23·5 (6·1 to 40·7)**	3076·2 (2888·6 to 3264·3)	2317·7 (2132·4 to 2540·9)	2216·9 (1903·3 to 2557·2)	**-24·8 (-32·0 to -16·1)**	-4·1 (-18·3 to 10·3)
Esophageal cancer	7·6 (6·3 to 8·5)	7·6 (6·4 to 9·4)	8·8 (6·7 to 11·6)	-0·8 (-17·4 to 23·2)	15·8 (-7·2 to 39·0)	283·6 (236·7 to 316·7)	241·3 (203·3 to 300·8)	212·2 (161·0 to 279·7)	-15·8 (-29·5 to 5·1)	-12·0 (-30·0 to 5·7)
Stomach cancer	19·5 (18·2 to 20·9)	15·1 (13·8 to 16·6)	17·4 (14·8 to 20·3)	**-22·6 (-31·0 to -13·3)**	15·1 (-3·4 to 36·3)	709·7 (661·3 to 758·0)	449·9 (408·5 to 493·4)	393·3 (334·1 to 459·0)	**-36·7 (-43·5 to -29·3)**	-12·4 (-26·6 to 3·8)
Liver cancer	5·5 (4·4 to 6·6)	7·0 (5·4 to 8·4)	9·4 (6·7 to 11·8)	**27·1 (3·0 to 59·5)**	**33·1 (5·5 to 63·5)**	193·8 (151·1 to 233·4)	211·0 (156·7 to 258·8)	214·2 (148·8 to 269·5)	8·0 (-12·5 to 36·4)	1·0 (-19·6 to 24·2)
Liver cancer due to hepatitis B	2·1 (1·7 to 2·6)	2·9 (2·1 to 3·7)	3·6 (2·5 to 4·8)	**36·0 (4·6 to 83·5)**	24·5 (-7·9 to 62·7)	74·5 (56·6 to 92·7)	86·5 (61·8 to 110·3)	79·8 (53·4 to 105·4)	15·0 (-12·2 to 54·6)	-7·9 (-31·9 to 22·2)
Liver cancer due to hepatitis C	0·7 (0·5 to 0·9)	1·7 (1·2 to 2·2)	3·1 (2·2 to 4·1)	**162·6 (88·4 to 289·5)**	**77·1 (31·1 to 136·9)**	24·5 (16·9 to 33·4)	55·0 (37·5 to 70·8)	73·4 (50·2 to 95·8)	**123·2 (61·9 to 228·3)**	33·2 (-0·9 to 78·6)
Liver cancer due to alcohol use	1·5 (1·1 to 2·0)	1·3 (0·9 to 1·8)	1·6 (1·0 to 2·2)	-11·0 (-42·4 to 29·0)	16·8 (-27·5 to 85·9)	58·0 (41·6 to 76·1)	45·0 (30·3 to 61·3)	40·0 (25·8 to 56·2)	-21·6 (-49·4 to 13·2)	-11·3 (-43·6 to 40·0)
Liver cancer due to other causes	1·2 (0·9 to 1·5)	1·0 (0·8 to 1·3)	1·1 (0·7 to 1·5)	-11·5 (-40·6 to 21·8)	7·2 (-27·4 to 53·1)	36·8 (28·1 to 48·5)	24·6 (17·7 to 32·2)	20·9 (13·3 to 29·7)	**-32·9 (-56·4 to -4·0)**	-14·8 (-45·2 to 27·9)
Larynx cancer	1·0 (0·8 to 1·3)	0·9 (0·7 to 1·3)	1·0 (0·7 to 1·5)	-17·3 (-31·4 to 14·0)	15·0 (-6·1 to 38·4)	35·5 (26·0 to 44·2)	24·0 (18·8 to 33·8)	20·7 (15·2 to 30·5)	**-33·9 (-45·3 to -9·8)**	-13·9 (-30·2 to 3·0)
Tracheal, bronchus and lung cancer	10·8 (10·0 to 11·7)	6·1 (5·5 to 7·0)	7·4 (6·1 to 9·3)	**-43·1 (-50·1 to -35·0)**	21·1 (-2·5 to 46·0)	381·0 (350·4 to 411·5)	174·3 (156·1 to 197·3)	158·8 (130·4 to 197·8)	**-54·4 (-60·2 to -47·3)**	-8·7 (-26·8 to 10·7)
Breast cancer	4·4 (3·8 to 4·9)	5·8 (5·0 to 6·7)	7·5 (5·8 to 9·6)	**31·5 (11·3 to 58·1)**	31·1 (-0·7 to 65·8)	150·9 (130·8 to 169·4)	135·1 (117·8 to 156·4)	134·6 (105·2 to 171·8)	-10·9 (-24·0 to 7·6)	0·1 (-24·0 to 26·9)
Cervical cancer	2·4 (1·5 to 2·8)	1·5 (1·3 to 2·4)	1·9 (1·5 to 3·2)	-42·2 (-51·3 to 27·8)	25·2 (-2·0 to 59·8)	87·0 (53·1 to 99·9)	39·3 (32·1 to 64·1)	38·1 (29·3 to 64·4)	**-58·7 (-65·0 to -3·8)**	-3·7 (-23·4 to 23·5)
Uterine cancer	0·7 (0·5 to 1·0)	0·9 (0·6 to 1·3)	1·2 (0·8 to 1·7)	42·9 (-16·1 to 69·8)	26·2 (-2·8 to 66·2)	23·6 (17·8 to 36·0)	24·6 (15·6 to 33·4)	23·6 (15·7 to 34·0)	8·0 (-36·6 to 29·4)	-4·2 (-25·8 to 26·9)
Prostate cancer	0·7 (0·4 to 0·9)	0·7 (0·5 to 1·1)	1·0 (0·7 to 1·6)	-6·6 (-29·0 to 58·5)	**36·8 (3·1 to 88·1)**	27·6 (16·3 to 35·1)	24·1 (17·1 to 38·3)	26·7 (18·6 to 43·4)	-19·1 (-38·6 to 38·3)	10·3 (-17·9 to 54·8)
Colon and rectum cancer	5·6 (5·2 to 6·1)	4·7 (4·3 to 5·2)	6·2 (5·3 to 7·2)	**-16·5 (-25·3 to -5·0)**	**31·4 (10·4 to 54·3)**	183·6 (170·7 to 197·7)	113·6 (103·6 to 124·9)	115·2 (98·3 to 132·8)	**-38·3 (-44·8 to -30·0)**	1·7 (-14·6 to 18·9)
Lip and oral cavity cancer	1·4 (1·0 to 2·0)	1·5 (1·1 to 2·0)	1·9 (1·4 to 2·6)	8·2 (-15·4 to 34·0)	**29·3 (3·4 to 58·9)**	47·5 (34·4 to 69·1)	41·6 (31·7 to 57·6)	40·2 (29·4 to 56·4)	-11·6 (-31·0 to 9·3)	-3·4 (-23·3 to 17·5)
Nasopharynx cancer	0·7 (0·6 to 0·9)	0·6 (0·5 to 0·8)	0·7 (0·5 to 0·9)	-13·2 (-38·4 to 18·3)	13·3 (-15·6 to 48·7)	21·7 (17·0 to 27·5)	13·1 (10·1 to 16·8)	11·6 (8·4 to 15·5)	**-39·4 (-57·0 to -17·4)**	-11·6 (-32·1 to 16·8)
Other pharynx cancer	0·8 (0·5 to 1·1)	0·7 (0·5 to 1·0)	1·0 (0·6 to 1·4)	-9·2 (-35·8 to 38·6)	31·1 (-0·9 to 63·7)	28·1 (16·5 to 38·7)	21·7 (15·1 to 29·5)	20·7 (13·6 to 29·4)	-22·9 (-44·8 to 18·0)	-4·2 (-27·6 to 21·6)
Gallbladder and biliary tract cancer	1·5 (1·2 to 2·0)	1·2 (0·9 to 1·6)	1·4 (1·0 to 1·9)	-21·7 (-42·9 to 13·9)	18·9 (-6·9 to 48·3)	56·6 (43·5 to 77·1)	38·6 (29·6 to 51·5)	34·9 (24·7 to 47·6)	**-32·6 (-50·0 to -1·0)**	-10·1 (-30·1 to 13·1)
Pancreatic cancer	1·4 (1·3 to 1·6)	2·1 (1·8 to 2·4)	3·1 (2·5 to 3·6)	**45·4 (22·0 to 72·8)**	**46·3 (19·3 to 75·2)**	52·2 (45·9 to 59·0)	65·0 (56·2 to 74·1)	70·9 (58·2 to 83·6)	**24·3 (4·4 to 48·1)**	9·6 (-11·0 to 30·3)
Malignant skin melanoma	1·0 (0·6 to 1·2)	1·2 (0·8 to 1·5)	1·5 (1·0 to 2·1)	**19·4 (0·6 to 50·9)**	31·7 (-0·6 to 77·0)	31·7 (20·9 to 39·7)	29·4 (20·4 to 37·6)	29·2 (19·8 to 39·3)	-7·9 (-23·4 to 16·2)	-0·7 (-24·2 to 33·7)
Non-melanoma skin cancer	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·5)	**40·7 (6·9 to 92·9)**	19·8 (-2·4 to 48·9)	7·3 (4·8 to 9·4)	8·1 (5·6 to 10·9)	7·6 (5·1 to 10·0)	10·4 (-15·7 to 55·2)	-6·1 (-24·3 to 16·1)
Ovarian cancer	1·0 (0·7 to 1·6)	1·6 (1·2 to 2·1)	2·2 (1·5 to 3·1)	**56·0 (13·8 to 115·7)**	**40·1 (6·3 to 85·2)**	33·5 (22·2 to 53·2)	38·7 (29·2 to 53·8)	41·4 (28·9 to 58·5)	17·6 (-14·5 to 60·7)	6·4 (-18·0 to 42·2)
Testicular cancer	0·4 (0·2 to 0·5)	0·5 (0·3 to 0·7)	0·6 (0·3 to 0·9)	39·9 (-3·2 to 95·4)	25·2 (-11·3 to 78·1)	8·7 (5·3 to 12·0)	8·5 (5·0 to 11·5)	8·3 (4·7 to 12·1)	-2·8 (-29·5 to 31·2)	-2·4 (-28·4 to 33·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	1·2 (0·8 to 1·7)	1·7 (1·2 to 2·4)	2·3 (1·5 to 3·3)	**39·6 (4·8 to 83·8)**	**33·0 (6·7 to 64·6)**	33·1 (21·0 to 50·4)	41·0 (27·0 to 61·5)	42·7 (27·6 to 64·8)	24·3 (-3·1 to 58·2)	4·2 (-15·4 to 28·0)
Bladder cancer	1·4 (1·0 to 1·7)	1·4 (1·1 to 1·7)	1·6 (1·3 to 2·1)	-0·6 (-21·7 to 25·2)	19·6 (-4·1 to 43·8)	53·3 (40·6 to 63·7)	47·3 (38·8 to 56·9)	44·0 (34·3 to 55·5)	-11·2 (-29·9 to 10·6)	-6·7 (-25·3 to 13·3)
Brain and nervous system cancer	2·9 (2·2 to 5·3)	5·2 (4·0 to 6·7)	7·0 (5·2 to 8·8)	**98·7 (7·0 to 148·4)**	**35·5 (11·1 to 61·6)**	64·1 (48·2 to 117·3)	90·4 (69·1 to 116·3)	99·1 (72·5 to 125·6)	55·4 (-14·4 to 89·9)	9·8 (-8·9 to 30·7)
Thyroid cancer	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	0·5 (0·3 to 0·6)	19·9 (-2·4 to 51·3)	20·2 (-2·5 to 50·8)	10·2 (7·5 to 12·9)	9·7 (7·3 to 12·2)	9·1 (6·5 to 11·7)	-5·8 (-22·9 to 19·8)	-6·6 (-24·8 to 16·8)
Mesothelioma	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	-25·5 (-44·6 to 2·5)	24·5 (-7·2 to 69·5)	5·9 (3·2 to 8·2)	3·4 (1·8 to 4·6)	3·2 (1·6 to 4·8)	**-43·7 (-58·0 to -21·7)**	-6·6 (-30·0 to 27·7)
Hodgkin lymphoma	1·3 (0·7 to 1·9)	1·3 (0·9 to 1·8)	1·4 (1·0 to 1·9)	6·3 (-28·6 to 60·8)	8·9 (-20·3 to 50·3)	24·7 (14·0 to 33·9)	20·2 (14·9 to 25·7)	18·4 (13·4 to 24·4)	-18·2 (-40·0 to 27·3)	-9·4 (-30·8 to 21·6)
Non-Hodgkin lymphoma	2·4 (1·5 to 3·5)	3·0 (2·1 to 3·9)	3·8 (2·6 to 4·9)	25·7 (-5·0 to 77·9)	**25·9 (2·3 to 55·9)**	52·9 (31·1 to 74·5)	55·3 (36·6 to 75·5)	56·8 (37·1 to 75·9)	5·9 (-19·1 to 41·4)	2·9 (-17·2 to 25·8)
Multiple myeloma	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	13·1 (-17·8 to 51·6)	**36·1 (10·1 to 63·8)**	9·0 (5·4 to 12·9)	7·9 (5·7 to 9·9)	8·0 (5·6 to 10·3)	-10·9 (-35·6 to 21·0)	1·6 (-19·0 to 22·2)
Leukemia	13·4 (12·1 to 14·8)	10·2 (9·0 to 11·4)	11·7 (10·0 to 13·7)	**-25·0 (-33·8 to -10·7)**	15·1 (-0·9 to 33·2)	222·7 (203·5 to 242·9)	131·1 (118·3 to 145·7)	129·5 (111·6 to 150·1)	**-41·8 (-47·9 to -32·1)**	-1·5 (-14·9 to 13·7)
Other neoplasms	10·7 (7·8 to 15·8)	11·7 (9·9 to 14·0)	14·1 (11·5 to 16·8)	10·7 (-20·7 to 42·9)	20·9 (-4·0 to 43·3)	236·7 (183·3 to 282·7)	209·4 (171·8 to 243·4)	204·1 (156·5 to 245·3)	-12·0 (-29·4 to 10·9)	-2·5 (-20·0 to 15·2)
Cardiovascular diseases	233·4 (221·8 to 246·4)	270·9 (251·3 to 290·8)	327·8 (288·9 to 369·4)	**15·9 (7·1 to 26·0)**	**21·1 (4·7 to 38·5)**	9241·9 (8809·5 to 9721·3)	9311·2 (8662·2 to 9939·0)	8761·5 (7738·9 to 9791·0)	0·7 (-6·6 to 8·8)	-5·7 (-17·9 to 6·7)
Rheumatic heart disease	13·8 (10·6 to 16·2)	13·9 (11·8 to 18·9)	15·9 (12·5 to 21·6)	-1·9 (-15·7 to 31·0)	14·7 (-8·3 to 36·9)	364·8 (275·4 to 429·2)	271·8 (231·9 to 368·5)	243·6 (190·6 to 327·3)	**-26·7 (-36·6 to -5·0)**	-10·5 (-27·3 to 7·4)
Ischemic heart disease	129·6 (120·0 to 140·3)	161·3 (146·2 to 175·5)	197·6 (170·2 to 224·6)	**25·1 (12·3 to 35·6)**	**22·7 (4·7 to 41·1)**	5305·5 (4934·4 to 5701·4)	5693·1 (5182·9 to 6161·2)	5403·0 (4678·1 to 6090·5)	7·6 (-2·8 to 16·0)	-4·7 (-18·1 to 8·4)
Cerebrovascular disease	77·5 (70·7 to 86·3)	80·3 (68·8 to 89·6)	96·2 (80·6 to 111·9)	4·3 (-10·4 to 15·3)	**19·9 (2·6 to 37·8)**	3136·9 (2860·3 to 3484·1)	2892·4 (2481·0 to 3212·4)	2697·9 (2270·7 to 3118·8)	-7·2 (-20·2 to 2·2)	-6·8 (-19·9 to 6·9)
Ischemic stroke	30·4 (23·3 to 43·8)	31·2 (20·0 to 41·5)	36·9 (23·5 to 48·0)	7·0 (-34·9 to 35·6)	18·8 (-0·2 to 38·4)	1319·5 (1025·8 to 1861·9)	1244·6 (799·9 to 1629·3)	1167·2 (748·0 to 1468·3)	-1·3 (-40·1 to 23·5)	-5·9 (-21·1 to 9·2)
Hemorrhagic stroke	47·1 (34·0 to 55·0)	49·1 (38·2 to 59·0)	59·4 (46·1 to 73·8)	3·0 (-10·5 to 31·1)	**20·9 (1·1 to 41·9)**	1817·5 (1280·1 to 2136·7)	1647·8 (1253·8 to 2008·0)	1530·7 (1174·0 to 1934·3)	-10·5 (-22·9 to 14·8)	-7·0 (-22·0 to 9·0)
Hypertensive heart disease	6·6 (4·7 to 9·6)	7·9 (5·5 to 11·8)	9·3 (6·2 to 13·6)	19·1 (-9·2 to 58·3)	17·1 (-6·1 to 41·8)	265·1 (189·3 to 384·5)	273·9 (187·7 to 407·6)	249·8 (168·7 to 363·9)	2·7 (-21·4 to 35·6)	-8·3 (-26·2 to 10·2)
Cardiomyopathy and myocarditis	2·5 (2·0 to 3·0)	3·0 (2·1 to 3·8)	3·8 (2·6 to 5·0)	23·1 (-13·6 to 58·2)	**27·1 (5·7 to 52·2)**	62·0 (51·1 to 79·9)	67·7 (48·1 to 86·3)	69·5 (46·6 to 91·6)	10·8 (-22·5 to 39·9)	2·2 (-14·4 to 21·3)
Atrial fibrillation and flutter	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	**130·7 (62·8 to 217·6)**	**68·7 (11·1 to 161·7)**	0·5 (0·4 to 0·7)	0·9 (0·6 to 1·2)	1·2 (0·8 to 1·9)	**62·1 (14·0 to 123·5)**	36·6 (-8·8 to 115·2)
Aortic aneurysm	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	**41·2 (17·4 to 75·7)**	**33·9 (9·6 to 58·2)**	7·7 (5·4 to 10·1)	8·8 (6·5 to 12·1)	9·2 (6·6 to 12·9)	15·2 (-5·2 to 42·3)	4·3 (-13·5 to 24·7)
Peripheral vascular disease	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	26·7 (-33·7 to 124·3)	11·8 (-29·4 to 88·0)	3·8 (1·8 to 7·8)	4·4 (2·1 to 8·1)	3·7 (1·9 to 6·7)	18·2 (-39·1 to 116·1)	-14·2 (-49·3 to 53·3)
Endocarditis	0·6 (0·4 to 0·8)	0·8 (0·5 to 1·0)	0·9 (0·6 to 1·2)	31·7 (-1·7 to 71·0)	10·8 (-10·9 to 36·2)	13·9 (9·7 to 17·9)	15·9 (10·6 to 20·7)	13·8 (9·0 to 18·0)	13·9 (-9·9 to 42·7)	-12·7 (-30·2 to 7·6)
Other cardiovascular and circulatory diseases	2·5 (1·9 to 3·3)	3·2 (2·6 to 4·2)	3·6 (2·5 to 4·9)	29·7 (-2·8 to 81·9)	9·0 (-23·1 to 51·2)	81·6 (59·1 to 111·3)	82·3 (63·3 to 109·6)	69·8 (48·0 to 99·0)	0·2 (-27·9 to 48·2)	-15·5 (-43·5 to 21·1)
Chronic respiratory diseases	50·1 (44·8 to 55·5)	47·9 (41·5 to 55·1)	57·0 (48·0 to 67·0)	-4·7 (-14·9 to 9·2)	**19·1 (6·6 to 32·5)**	1765·2 (1532·0 to 1939·9)	1295·9 (1145·8 to 1522·7)	1224·8 (1046·0 to 1438·0)	**-27·5 (-33·5 to -10·8)**	-5·5 (-16·1 to 5·6)
Chronic obstructive pulmonary disease	36·8 (31·1 to 41·3)	35·8 (30·6 to 41·8)	43·1 (35·7 to 51·0)	-3·7 (-14·2 to 15·8)	**20·5 (6·9 to 35·1)**	1357·7 (1108·6 to 1509·6)	1021·4 (894·9 to 1207·7)	974·8 (820·7 to 1154·7)	**-25·8 (-33·2 to -6·0)**	-4·6 (-15·9 to 7·4)
Pneumoconiosis	1·0 (0·6 to 1·4)	0·7 (0·5 to 1·1)	0·9 (0·6 to 1·4)	-29·5 (-51·9 to 18·9)	20·9 (-5·3 to 50·4)	35·0 (21·3 to 51·7)	20·1 (12·8 to 33·8)	19·3 (11·9 to 31·3)	-45·7 (-65·2 to 5·2)	-3·5 (-26·4 to 23·2)
Silicosis	0·2 (0·1 to 0·4)	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·4)	-36·3 (-62·5 to 10·0)	17·8 (-6·9 to 48·8)	6·7 (3·4 to 11·6)	3·2 (1·8 to 7·8)	3·0 (1·6 to 7·1)	**-53·4 (-74·6 to -6·4)**	-8·4 (-30·0 to 15·2)
Asbestosis	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	-14·1 (-45·5 to 44·3)	19·5 (-8·5 to 50·1)	7·1 (4·0 to 11·3)	4·7 (2·7 to 9·3)	4·6 (2·6 to 8·9)	-36·3 (-62·0 to 23·5)	-2·6 (-26·9 to 25·4)
Coal workers pneumoconiosis	0·3 (0·2 to 0·6)	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·5)	-30·6 (-57·7 to 36·8)	25·4 (-5·8 to 62·3)	13·2 (6·7 to 22·4)	7·8 (3·8 to 13·0)	7·7 (3·7 to 13·1)	-43·4 (-68·1 to 21·8)	-1·9 (-27·4 to 29·5)
Other pneumoconiosis	0·3 (0·1 to 0·4)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	-30·5 (-52·5 to 2·9)	15·7 (-8·1 to 44·7)	8·1 (4·3 to 13·5)	4·3 (2·9 to 6·0)	4·1 (2·6 to 6·1)	**-46·6 (-65·8 to -10·8)**	-5·2 (-26·9 to 21·7)
Asthma	8·7 (6·3 to 12·0)	7·5 (5·8 to 9·5)	8·6 (6·3 to 11·4)	-10·4 (-38·3 to 13·0)	15·7 (-11·5 to 44·2)	269·6 (193·6 to 383·5)	171·7 (133·3 to 222·6)	153·2 (114·4 to 203·2)	**-34·6 (-53·6 to -15·5)**	-10·6 (-28·3 to 10·7)
Interstitial lung disease and pulmonary sarcoidosis	1·2 (0·8 to 1·7)	1·1 (0·8 to 1·7)	1·4 (1·0 to 2·2)	-12·6 (-37·2 to 30·6)	**29·7 (4·0 to 60·2)**	49·2 (32·2 to 69·7)	34·4 (23·6 to 56·6)	35·5 (24·3 to 56·5)	-32·2 (-52·2 to 8·3)	3·4 (-18·9 to 30·9)
Other chronic respiratory diseases	2·4 (1·7 to 3·4)	2·9 (1·9 to 3·9)	3·1 (2·0 to 4·1)	22·4 (-36·3 to 73·0)	5·9 (-13·5 to 29·5)	53·6 (37·4 to 77·3)	48·3 (33·2 to 66·4)	42·0 (28·7 to 57·5)	-9·0 (-45·1 to 29·1)	-12·9 (-28·1 to 4·4)
Cirrhosis	25·6 (24·1 to 27·3)	42·6 (39·5 to 46·2)	49·0 (42·6 to 56·3)	**66·6 (50·3 to 84·3)**	15·0 (-2·8 to 34·9)	763·7 (717·7 to 812·7)	964·6 (892·2 to 1049·1)	868·6 (751·1 to 999·4)	**26·5 (13·7 to 40·5)**	-10·1 (-24·2 to 5·0)
Cirrhosis due to hepatitis B	11·0 (9·6 to 12·6)	19·4 (14·5 to 23·8)	20·6 (14·1 to 26·4)	**76·9 (29·2 to 119·6)**	4·9 (-27·9 to 59·5)	330·4 (285·7 to 377·1)	441·5 (330·7 to 543·3)	367·1 (256·3 to 465·1)	34·2 (-2·0 to 66·5)	-17·6 (-41·6 to 23·8)
Cirrhosis due to hepatitis C	6·7 (5·2 to 8·3)	9·8 (5·8 to 14·7)	12·0 (8·5 to 16·3)	45·3 (-16·9 to 140·1)	25·7 (-28·0 to 112·9)	213·1 (163·9 to 262·2)	236·1 (140·2 to 361·4)	222·2 (157·9 to 301·4)	8·7 (-35·5 to 82·1)	-4·2 (-46·2 to 62·7)
Cirrhosis due to alcohol use	4·0 (2·8 to 5·3)	6·6 (4·6 to 8·7)	8·0 (5·0 to 12·3)	**63·6 (10·6 to 166·7)**	21·5 (-33·0 to 109·7)	139·3 (100·2 to 183·8)	176·4 (124·2 to 225·9)	164·0 (105·6 to 237·6)	24·8 (-14·9 to 100·3)	-7·3 (-46·0 to 53·5)
Cirrhosis due to other causes	3·9 (3·1 to 4·7)	6·8 (5·1 to 8·5)	8·4 (5·9 to 11·5)	**74·1 (23·6 to 135·1)**	23·4 (-22·5 to 96·1)	80·8 (63·6 to 99·2)	110·6 (82·0 to 141·5)	115·3 (81·2 to 158·5)	37·9 (-7·4 to 89·8)	2·8 (-34·7 to 72·4)
Digestive diseases	25·2 (20·4 to 28·8)	21·0 (18·7 to 23·9)	23·4 (20·3 to 27·0)	-18·6 (-28·5 to 7·9)	11·2 (-0·6 to 25·6)	554·8 (487·8 to 609·8)	433·3 (387·7 to 488·9)	387·4 (336·2 to 445·5)	**-22·4 (-29·6 to -9·9)**	-10·8 (-20·2 to 0·5)
Peptic ulcer disease	8·1 (7·2 to 9·6)	8·3 (7·1 to 9·5)	9·1 (7·4 to 10·7)	3·3 (-15·1 to 18·7)	8·4 (-7·5 to 28·3)	236·2 (210·3 to 277·6)	195·2 (164·3 to 221·0)	163·6 (132·1 to 194·5)	**-16·4 (-32·8 to -3·9)**	**-16·5 (-28·5 to -2·3)**
Gastritis and duodenitis	1·0 (0·4 to 1·7)	0·7 (0·5 to 1·0)	0·8 (0·5 to 1·1)	-23·7 (-53·0 to 39·4)	3·7 (-16·5 to 31·0)	15·2 (8·3 to 23·1)	11·4 (8·1 to 15·4)	10·8 (7·9 to 14·8)	-24·5 (-48·0 to 13·3)	-5·6 (-21·8 to 14·8)
Appendicitis	2·6 (2·1 to 3·4)	1·8 (1·4 to 2·4)	1·7 (1·3 to 2·1)	**-30·8 (-46·5 to -8·4)**	-8·0 (-24·9 to 15·4)	42·9 (34·8 to 54·2)	25·1 (20·0 to 32·6)	19·8 (14·8 to 24·8)	**-41·4 (-52·7 to -26·6)**	**-21·5 (-35·7 to -1·9)**
Paralytic ileus and intestinal obstruction	3·9 (1·9 to 5·9)	2·9 (2·1 to 4·2)	3·3 (2·4 to 4·7)	-30·6 (-52·7 to 43·1)	13·4 (-4·8 to 37·5)	67·6 (34·1 to 91·8)	49·9 (36·6 to 72·7)	47·0 (34·4 to 68·5)	-32·1 (-49·1 to 29·3)	-5·6 (-21·8 to 13·4)
Inguinal, femoral, and abdominal hernia	1·5 (0·8 to 2·5)	0·8 (0·5 to 1·1)	0·8 (0·6 to 1·2)	**-49·3 (-69·0 to -16·4)**	11·4 (-7·9 to 32·9)	29·1 (19·3 to 40·0)	16·0 (10·6 to 22·8)	15·3 (10·2 to 22·2)	**-44·9 (-60·0 to -25·4)**	-4·7 (-18·6 to 13·4)
Inflammatory bowel disease	3·5 (2·0 to 4·9)	2·4 (1·8 to 3·1)	3·0 (2·2 to 3·9)	-31·4 (-53·8 to 7·5)	**26·0 (13·5 to 38·5)**	57·6 (40·0 to 75·3)	45·0 (33·5 to 58·0)	46·7 (34·3 to 60·8)	-21·9 (-40·5 to 1·6)	3·7 (-3·6 to 12·3)
Vascular intestinal disorders	0·4 (0·1 to 0·8)	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·5)	-34·0 (-63·8 to 33·8)	21·4 (-3·7 to 48·0)	6·4 (2·8 to 12·2)	5·1 (2·5 to 9·4)	5·0 (2·5 to 9·2)	-21·3 (-50·2 to 21·8)	-1·4 (-18·5 to 20·0)
Gallbladder and biliary diseases	1·6 (1·3 to 2·0)	1·5 (1·2 to 1·9)	1·6 (1·3 to 2·1)	-12·3 (-27·5 to 18·1)	7·5 (-6·8 to 26·7)	46·4 (37·9 to 54·1)	37·8 (30·8 to 47·6)	32·4 (26·5 to 41·5)	-20·2 (-31·5 to 5·4)	-14·6 (-26·1 to 0·3)
Pancreatitis	1·2 (0·8 to 1·6)	1·3 (1·0 to 1·7)	1·7 (1·3 to 2·2)	4·1 (-22·1 to 54·3)	**29·9 (11·2 to 48·5)**	29·5 (22·9 to 36·7)	27·6 (20·9 to 36·3)	27·8 (21·0 to 35·9)	-7·0 (-25·2 to 16·4)	1·4 (-12·6 to 14·3)
Other digestive diseases	1·3 (0·8 to 2·2)	1·1 (0·8 to 1·8)	1·2 (0·9 to 1·9)	-16·6 (-43·9 to 40·4)	13·4 (-7·5 to 37·2)	23·8 (17·3 to 38·4)	20·4 (15·0 to 35·4)	19·0 (14·1 to 30·9)	-15·2 (-37·1 to 21·5)	-6·4 (-22·9 to 12·3)
Neurological disorders	59·3 (46·1 to 74·5)	85·1 (66·3 to 107·0)	100·4 (75·9 to 127·0)	**45·5 (22·0 to 65·2)**	**18·0 (6·4 to 31·0)**	1506·3 (1189·7 to 1870·1)	1621·3 (1299·8 to 1986·6)	1594·2 (1265·5 to 1966·6)	7·9 (-4·4 to 21·1)	-1·5 (-10·2 to 8·1)
Alzheimer disease and other dementias	8·8 (7·4 to 10·4)	9·3 (7·9 to 10·6)	12·3 (10·5 to 14·4)	5·8 (-12·8 to 25·1)	**32·4 (12·4 to 56·3)**	437·6 (367·7 to 519·6)	455·8 (387·7 to 523·5)	462·8 (394·9 to 545·6)	4·8 (-14·3 to 24·4)	1·3 (-13·9 to 20·6)
Parkinson disease	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	4·7 (-10·0 to 24·4)	**28·5 (10·5 to 46·9)**	11·9 (8·7 to 14·9)	10·8 (7·9 to 13·7)	11·2 (8·4 to 13·9)	-9·4 (-22·5 to 7·6)	3·2 (-10·9 to 19·1)
Epilepsy	20·8 (17·1 to 26·6)	32·9 (23·7 to 40·3)	34·3 (26·1 to 43·0)	**66·8 (4·5 to 108·9)**	4·3 (-15·8 to 29·8)	370·2 (302·4 to 472·3)	442·6 (323·9 to 543·6)	388·9 (298·9 to 481·8)	26·0 (-19·3 to 57·1)	-12·1 (-28·5 to 10·0)
Multiple sclerosis	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·6)	0·8 (0·6 to 1·0)	**35·9 (11·1 to 63·3)**	**53·3 (29·1 to 84·7)**	10·8 (8·2 to 14·0)	10·4 (7·9 to 13·2)	12·2 (9·4 to 15·6)	-3·9 (-21·0 to 15·8)	17·2 (-1·7 to 39·0)
Migraine	23·0 (13·8 to 34·6)	32·2 (18·9 to 47·5)	38·9 (22·6 to 58·1)	**40·3 (19·3 to 65·4)**	**20·9 (3·3 to 40·7)**	520·7 (314·2 to 786·1)	515·5 (304·1 to 755·4)	514·8 (297·0 to 765·4)	-1·1 (-14·7 to 15·5)	-0·1 (-13·1 to 14·9)
Tension-type headache	1·5 (0·7 to 2·7)	2·2 (1·0 to 3·9)	2·7 (1·3 to 4·8)	**41·9 (14·0 to 68·8)**	**25·5 (3·0 to 57·2)**	34·9 (17·0 to 61·2)	34·8 (16·5 to 62·1)	35·7 (17·2 to 61·9)	-0·2 (-17·0 to 15·9)	2·6 (-13·9 to 22·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	3·8 (2·2 to 5·9)	6·9 (3·8 to 10·7)	9·9 (5·5 to 15·5)	**79·4 (41·4 to 120·9)**	**43·1 (17·8 to 87·5)**	103·2 (59·4 to 158·9)	129·7 (73·5 to 200·3)	147·4 (84·1 to 227·4)	**26·1 (0·1 to 55·5)**	12·6 (-5·9 to 42·0)
Other neurological disorders	0·6 (0·5 to 0·8)	0·9 (0·8 to 1·1)	1·2 (1·0 to 1·4)	**46·2 (14·2 to 74·9)**	**23·3 (5·5 to 44·2)**	16·9 (13·1 to 22·1)	21·6 (17·0 to 27·3)	21·2 (16·8 to 26·8)	**28·4 (1·1 to 58·1)**	-1·4 (-20·4 to 19·1)
Mental and substance use disorders	99·3 (71·9 to 128·4)	139·2 (101·1 to 182·1)	169·7 (123·5 to 221·2)	**40·1 (36·9 to 43·8)**	**21·9 (19·1 to 24·9)**	2232·7 (1628·7 to 2887·0)	2233·8 (1634·5 to 2906·0)	2224·3 (1625·1 to 2895·1)	0·1 (-2·5 to 2·6)	-0·5 (-2·6 to 1·9)
Schizophrenia	7·6 (5·6 to 9·3)	10·8 (8·0 to 13·1)	13·9 (10·3 to 16·9)	**42·0 (31·4 to 52·0)**	**28·9 (20·6 to 37·4)**	205·3 (152·0 to 249·0)	204·2 (151·9 to 247·2)	202·7 (150·8 to 244·4)	-0·5 (-6·9 to 6·1)	-0·8 (-6·7 to 5·2)
Alcohol use disorders	6·8 (5·1 to 8·9)	10·1 (7·6 to 13·5)	13·4 (10·0 to 18·1)	**48·1 (32·6 to 67·7)**	**32·3 (19·9 to 47·0)**	172·7 (131·6 to 226·1)	175·5 (133·7 to 232·3)	179·9 (135·6 to 242·2)	1·1 (-10·0 to 16·3)	2·4 (-8·3 to 13·7)
Drug use disorders	6·9 (5·0 to 9·0)	10·2 (7·5 to 13·0)	12·6 (9·1 to 16·5)	**47·2 (31·1 to 65·0)**	**23·9 (10·6 to 39·3)**	143·2 (103·0 to 184·1)	148·3 (109·0 to 188·9)	147·0 (107·4 to 190·4)	3·7 (-6·3 to 14·8)	-0·8 (-11·2 to 9·9)
Opioid use disorders	2·3 (1·5 to 3·2)	3·8 (2·7 to 5·2)	4·4 (3·0 to 6·0)	**67·1 (47·6 to 93·3)**	**15·6 (1·0 to 30·6)**	55·0 (37·7 to 75·6)	62·5 (44·2 to 83·7)	56·8 (38·6 to 76·9)	**13·7 (2·1 to 31·5)**	-9·1 (-20·2 to 2·4)
Cocaine use disorders	0·5 (0·3 to 0·8)	0·7 (0·5 to 1·1)	0·9 (0·6 to 1·3)	**40·0 (12·1 to 82·7)**	16·7 (-9·3 to 47·6)	11·0 (7·3 to 15·8)	10·8 (7·1 to 15·7)	10·3 (6·7 to 14·7)	-2·4 (-20·0 to 24·2)	-4·8 (-24·0 to 19·2)
Amphetamine use disorders	1·3 (0·8 to 2·0)	1·9 (1·2 to 2·7)	2·3 (1·5 to 3·4)	**37·6 (16·5 to 63·7)**	**26·1 (6·6 to 49·5)**	24·5 (15·4 to 35·7)	24·0 (15·1 to 35·4)	24·5 (15·4 to 35·9)	-2·3 (-16·7 to 14·6)	2·2 (-12·3 to 19·8)
Cannabis use disorders	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	**46·4 (25·4 to 69·8)**	**17·9 (1·6 to 37·3)**	5·0 (3·2 to 7·4)	5·0 (3·3 to 7·4)	5·0 (3·2 to 7·3)	0·2 (-13·1 to 15·5)	0·1 (-12·6 to 15·3)
Other drug use disorders	2·5 (1·8 to 3·3)	3·4 (2·4 to 4·5)	4·5 (3·2 to 6·1)	**35·9 (6·8 to 70·3)**	**35·2 (5·0 to 71·2)**	47·7 (34·2 to 63·8)	46·1 (33·0 to 61·3)	50·3 (36·5 to 67·8)	-3·0 (-23·6 to 20·5)	9·3 (-14·7 to 38·3)
Depressive disorders	35·8 (23·7 to 50·3)	50·2 (33·2 to 70·3)	61·6 (40·9 to 87·2)	**40·2 (34·1 to 46·6)**	**22·9 (16·7 to 29·0)**	858·5 (567·7 to 1203·0)	860·2 (570·9 to 1202·9)	856·2 (570·5 to 1203·4)	0·2 (-4·3 to 5·0)	-0·5 (-4·8 to 4·5)
Major depressive disorder	30·5 (19·6 to 44·0)	42·9 (27·8 to 61·4)	52·3 (33·7 to 74·9)	**40·6 (33·6 to 48·7)**	**22·0 (14·8 to 29·0)**	716·4 (460·1 to 1015·5)	719·5 (461·4 to 1026·5)	715·0 (462·5 to 1029·8)	0·4 (-4·9 to 6·4)	-0·7 (-5·7 to 5·5)
Dysthymia	5·3 (3·4 to 7·6)	7·3 (4·6 to 10·6)	9·3 (5·9 to 13·4)	**38·2 (32·5 to 43·7)**	**28·3 (24·3 to 31·9)**	142·0 (92·2 to 206·6)	140·8 (92·0 to 205·1)	141·3 (91·6 to 205·3)	-0·9 (-3·2 to 1·5)	0·4 (-2·0 to 2·5)
Bipolar disorder	5·8 (3·5 to 8·8)	8·1 (5·0 to 12·4)	10·3 (6·4 to 15·6)	**40·1 (28·7 to 51·7)**	**27·1 (17·4 to 37·1)**	141·6 (87·6 to 211·8)	141·5 (88·2 to 211·4)	141·1 (87·9 to 209·7)	-0·1 (-6·3 to 6·9)	-0·1 (-7·0 to 6·4)
Anxiety disorders	12·9 (8·5 to 18·7)	17·9 (11·8 to 26·1)	21·5 (14·4 to 31·4)	**39·1 (34·4 to 44·0)**	**19·9 (15·1 to 25·0)**	277·8 (187·6 to 401·1)	275·6 (186·7 to 397·7)	276·4 (186·6 to 398·1)	-0·7 (-3·3 to 2·0)	0·3 (-2·6 to 3·1)
Eating disorders	1·4 (0·8 to 2·1)	1·9 (1·1 to 2·9)	2·3 (1·4 to 3·6)	**38·0 (26·1 to 49·9)**	**22·1 (12·3 to 33·2)**	23·8 (14·7 to 36·9)	23·2 (14·2 to 35·7)	23·6 (14·5 to 36·7)	-2·3 (-10·5 to 5·1)	1·5 (-5·9 to 10·1)
Anorexia nervosa	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	7·8 (-22·7 to 47·5)	**56·1 (12·0 to 113·6)**	1·9 (1·2 to 2·7)	1·4 (0·8 to 2·2)	1·8 (1·1 to 2·8)	-25·3 (-45·6 to 1·6)	33·6 (-3·8 to 81·9)
Bulimia nervosa	1·2 (0·7 to 2·0)	1·8 (1·1 to 2·7)	2·1 (1·3 to 3·3)	**40·6 (28·5 to 53·2)**	**20·0 (9·5 to 31·3)**	22·0 (13·1 to 34·7)	21·8 (13·2 to 33·6)	21·8 (13·1 to 33·9)	-0·4 (-8·9 to 7·9)	-0·5 (-8·0 to 8·2)
Autistic spectrum disorders	6·4 (4·4 to 8·7)	8·4 (5·7 to 11·4)	10·0 (7·0 to 13·5)	**32·4 (27·2 to 37·8)**	**18·9 (14·5 to 23·5)**	116·2 (80·4 to 158·4)	116·9 (80·2 to 158·6)	117·0 (81·3 to 157·1)	0·5 (-2·8 to 4·1)	0·1 (-3·3 to 3·6)
Autism	4·0 (2·7 to 5·6)	5·3 (3·6 to 7·3)	6·3 (4·2 to 8·7)	**32·6 (25·2 to 40·4)**	**18·9 (13·0 to 25·6)**	73·7 (49·8 to 102·0)	74·0 (49·5 to 101·6)	74·1 (49·8 to 101·7)	0·4 (-4·3 to 5·6)	0·1 (-4·2 to 5·2)
Asperger syndrome	2·3 (1·6 to 3·3)	3·1 (2·2 to 4·3)	3·7 (2·5 to 5·2)	**32·0 (26·5 to 38·1)**	**18·9 (13·7 to 24·3)**	42·5 (29·4 to 58·9)	42·8 (29·8 to 59·6)	42·8 (29·6 to 59·5)	0·6 (-2·9 to 4·6)	0·0 (-3·8 to 4·0)
Attention-deficit/hyperactivity disorder	0·5 (0·3 to 0·7)	0·6 (0·4 to 1·0)	0·7 (0·4 to 1·0)	**39·5 (29·7 to 49·9)**	5·0 (-2·4 to 12·6)	6·3 (3·7 to 9·6)	6·3 (3·7 to 9·6)	6·3 (3·7 to 9·6)	0·7 (-6·5 to 8·0)	0·2 (-6·8 to 7·6)
Conduct disorder	6·5 (4·1 to 9·5)	9·4 (5·9 to 13·8)	9·5 (6·0 to 13·9)	**45·0 (38·7 to 51·8)**	1·1 (-3·7 to 5·8)	91·4 (57·2 to 133·3)	91·7 (57·6 to 133·7)	92·0 (57·9 to 133·6)	0·2 (-3·9 to 4·9)	0·4 (-4·4 to 4·9)
Idiopathic intellectual disability	3·9 (2·4 to 5·6)	4·6 (2·9 to 6·6)	4·7 (2·8 to 6·8)	**19·8 (5·1 to 37·3)**	1·7 (-13·3 to 16·4)	69·0 (42·2 to 100·3)	62·9 (38·4 to 89·9)	54·7 (32·4 to 79·2)	-9·0 (-20·3 to 4·7)	**-13·1 (-25·2 to -0·6)**
Other mental and substance use disorders	5·0 (3·4 to 6·7)	6·9 (4·7 to 9·3)	9·1 (6·2 to 12·3)	**38·8 (32·8 to 45·3)**	**31·9 (26·1 to 37·7)**	126·9 (86·2 to 171·6)	127·6 (86·9 to 171·7)	127·4 (87·0 to 170·9)	0·6 (-3·3 to 4·5)	-0·2 (-3·9 to 3·8)
Diabetes, urogenital, blood, and endocrine diseases	83·6 (69·8 to 98·7)	113·4 (94·9 to 136·0)	138·2 (113·9 to 166·9)	**35·4 (26·9 to 45·6)**	**21·9 (11·8 to 32·9)**	2061·0 (1732·8 to 2421·9)	2259·9 (1917·1 to 2692·0)	2197·6 (1821·2 to 2637·7)	**9·5 (2·2 to 17·9)**	-2·8 (-11·4 to 6·6)
Diabetes mellitus	24·7 (19·9 to 30·7)	38·4 (30·3 to 49·0)	49·9 (39·3 to 63·4)	**55·0 (36·7 to 79·6)**	**30·6 (10·1 to 51·4)**	781·9 (630·4 to 964·3)	947·2 (768·1 to 1188·8)	930·9 (743·0 to 1160·6)	**21·0 (6·3 to 39·8)**	-1·4 (-16·2 to 13·2)
Acute glomerulonephritis	0·8 (0·6 to 1·1)	0·7 (0·5 to 0·9)	0·7 (0·5 to 0·9)	-19·4 (-46·8 to 29·5)	-1·9 (-24·1 to 27·1)	14·6 (10·3 to 17·9)	9·9 (6·7 to 13·6)	8·0 (5·8 to 11·6)	**-33·5 (-52·8 to -0·8)**	-19·0 (-36·2 to 4·3)
Chronic kidney disease	24·0 (20·9 to 27·5)	32·1 (27·5 to 36·3)	38·1 (32·7 to 43·6)	**34·3 (17·2 to 46·7)**	**18·6 (6·1 to 32·9)**	587·9 (508·6 to 675·1)	615·3 (526·7 to 701·8)	588·9 (508·1 to 672·9)	5·0 (-6·2 to 14·0)	-4·4 (-14·7 to 7·1)
Chronic kidney disease due to diabetes mellitus	1·5 (1·1 to 2·0)	2·2 (1·5 to 3·1)	2·9 (2·0 to 4·1)	**36·7 (8·1 to 123·2)**	**36·2 (0·9 to 79·1)**	49·0 (33·5 to 67·4)	51·8 (35·9 to 74·6)	54·6 (38·1 to 76·9)	2·7 (-22·5 to 69·5)	5·8 (-19·3 to 40·6)
Chronic kidney disease due to hypertension	3·3 (2·5 to 4·2)	4·0 (3·0 to 5·2)	3·6 (2·6 to 4·8)	**22·6 (0·9 to 48·7)**	-10·5 (-27·3 to 8·6)	90·9 (66·4 to 117·6)	83·0 (62·0 to 107·8)	62·9 (45·9 to 84·4)	-8·7 (-23·7 to 11·1)	**-25·0 (-37·6 to -7·2)**
Chronic kidney disease due to glomerulonephritis	11·1 (9·1 to 12·8)	12·9 (10·0 to 15·6)	13·4 (10·1 to 16·5)	**16·9 (0·7 to 33·7)**	3·3 (-10·9 to 24·8)	256·8 (209·3 to 301·1)	233·2 (181·0 to 279·1)	193·1 (144·9 to 239·1)	-9·5 (-21·2 to 4·2)	-17·9 (-29·6 to 0·5)
Chronic kidney disease due to other causes	8·1 (6·5 to 10·4)	13·0 (10·3 to 15·8)	18·2 (14·6 to 22·7)	**60·9 (24·5 to 87·2)**	**40·0 (15·2 to 70·7)**	191·2 (154·2 to 238·6)	247·3 (195·8 to 294·7)	278·2 (226·6 to 344·0)	**30·8 (1·6 to 50·6)**	12·5 (-6·1 to 37·2)
Urinary diseases and male infertility	10·7 (9·6 to 12·9)	14·4 (12·1 to 16·2)	16·7 (13·8 to 19·9)	**36·6 (8·4 to 49·6)**	**15·9 (1·3 to 35·3)**	280·5 (244·6 to 334·0)	311·2 (263·7 to 357·9)	295·8 (246·8 to 351·9)	12·9 (-8·8 to 23·4)	-5·0 (-15·8 to 9·5)
Interstitial nephritis and urinary tract infections	8·2 (7·4 to 10·2)	11·2 (9·3 to 12·6)	13·1 (10·8 to 15·9)	**40·6 (3·2 to 57·5)**	15·7 (-1·7 to 39·3)	188·0 (168·6 to 237·3)	208·2 (174·5 to 234·9)	196·6 (164·4 to 236·0)	14·2 (-15·7 to 27·9)	-5·9 (-20·9 to 13·3)
Urolithiasis	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·7)	**29·4 (8·6 to 57·3)**	7·0 (-6·0 to 22·4)	12·2 (9·1 to 15·8)	12·3 (8·7 to 16·8)	10·4 (7·3 to 14·3)	-0·4 (-17·2 to 22·1)	**-15·2 (-25·4 to -2·7)**
Benign prostatic hyperplasia	1·6 (1·1 to 2·3)	2·0 (1·3 to 2·9)	2·4 (1·5 to 3·4)	**25·4 (12·0 to 39·4)**	**17·8 (5·6 to 32·1)**	69·9 (45·9 to 98·1)	80·0 (51·9 to 113·2)	78·7 (49·9 to 111·3)	**14·5 (2·4 to 26·9)**	-2·0 (-12·0 to 10·3)
Male infertility due to other causes	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·6)	33·0 (-9·0 to 86·0)	41·7 (-2·1 to 106·3)	3·3 (1·4 to 6·9)	3·1 (1·3 to 6·5)	3·4 (1·4 to 7·3)	-6·3 (-35·8 to 31·9)	9·7 (-23·7 to 59·5)
Other urinary diseases	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	9·8 (-15·6 to 59·2)	1·1 (-19·1 to 28·7)	7·1 (4·6 to 9·9)	7·6 (5·4 to 11·5)	6·6 (4·5 to 10·3)	3·9 (-17·6 to 47·5)	-13·6 (-32·3 to 11·9)
Gynecological diseases	5·1 (3·3 to 7·6)	7·8 (5·1 to 11·6)	9·8 (6·3 to 14·5)	**53·4 (33·8 to 75·1)**	**25·7 (6·7 to 48·1)**	126·8 (82·5 to 193·4)	127·6 (83·8 to 190·1)	127·8 (81·9 to 192·5)	0·5 (-11·2 to 12·5)	0·1 (-13·7 to 16·7)
Uterine fibroids	1·2 (0·7 to 1·9)	1·9 (1·1 to 3·1)	2·3 (1·3 to 3·8)	**64·1 (28·2 to 73·7)**	**21·0 (14·1 to 50·9)**	32·6 (19·3 to 54·0)	33·8 (19·8 to 55·8)	32·1 (18·8 to 54·1)	4·8 (-16·3 to 11·4)	-5·8 (-11·5 to 17·3)
Polycystic ovarian syndrome	0·7 (0·3 to 1·3)	1·1 (0·5 to 2·1)	1·4 (0·6 to 2·6)	**56·0 (33·3 to 80·1)**	**23·8 (6·5 to 44·2)**	17·1 (8·0 to 32·5)	17·4 (8·1 to 32·8)	17·2 (7·9 to 32·7)	1·8 (-11·7 to 16·0)	-1·3 (-14·1 to 13·7)
Female infertility due to other causes	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	40·8 (-23·5 to 176·2)	37·0 (-14·2 to 145·3)	1·5 (0·5 to 3·3)	1·5 (0·5 to 3·6)	1·7 (0·6 to 3·5)	5·0 (-44·5 to 110·2)	8·8 (-32·1 to 99·1)
Endometriosis	0·7 (0·5 to 1·0)	1·1 (0·7 to 1·6)	1·4 (1·0 to 2·0)	**56·9 (22·7 to 98·3)**	**29·8 (5·1 to 61·5)**	17·6 (11·8 to 24·7)	18·0 (11·8 to 25·0)	18·4 (12·2 to 25·7)	2·0 (-19·1 to 27·7)	2·7 (-16·7 to 27·3)
Genital prolapse	0·6 (0·3 to 1·2)	0·8 (0·4 to 1·5)	1·1 (0·5 to 2·0)	**26·0 (1·7 to 51·8)**	**36·7 (9·0 to 73·3)**	17·2 (8·5 to 31·9)	16·0 (7·7 to 29·8)	16·5 (8·0 to 30·4)	-7·0 (-22·6 to 8·6)	2·9 (-14·6 to 24·4)
Premenstrual syndrome	1·2 (0·6 to 2·0)	1·9 (1·1 to 3·1)	2·5 (1·1 to 4·4)	**60·7 (1·2 to 174·6)**	28·8 (-33·5 to 116·7)	27·9 (15·0 to 46·1)	28·1 (15·5 to 43·8)	30·3 (14·7 to 52·6)	0·9 (-36·9 to 62·7)	6·5 (-42·5 to 87·1)
Other gynecological diseases	0·6 (0·4 to 0·8)	0·8 (0·6 to 1·2)	0·9 (0·6 to 1·3)	**45·8 (21·8 to 91·3)**	13·0 (-2·8 to 31·0)	13·0 (8·8 to 18·0)	12·8 (8·7 to 17·9)	11·6 (7·9 to 16·3)	-2·3 (-18·0 to 27·8)	-9·2 (-22·8 to 5·0)
Hemoglobinopathies and hemolytic anemias	14·0 (9·5 to 19·3)	14·6 (10·2 to 19·8)	16·8 (11·8 to 22·9)	3·0 (-11·3 to 28·3)	**15·4 (6·4 to 26·2)**	200·3 (138·4 to 279·6)	177·4 (122·9 to 240·9)	177·6 (124·4 to 243·8)	-11·9 (-22·9 to 5·2)	0·0 (-7·8 to 11·1)
Thalassemias	3·6 (1·6 to 6·2)	2·9 (1·8 to 4·7)	3·0 (1·8 to 5·0)	-24·5 (-44·6 to 73·4)	0·7 (-17·5 to 31·1)	39·5 (18·4 to 66·8)	29·8 (18·4 to 48·4)	24·9 (14·7 to 41·0)	-29·2 (-47·5 to 51·4)	-17·2 (-31·7 to 5·9)
Thalassemia trait	8·7 (5·8 to 12·7)	9·8 (6·5 to 14·2)	11·8 (7·8 to 17·3)	**13·0 (0·7 to 23·3)**	**20·5 (10·4 to 35·3)**	133·7 (89·1 to 200·3)	121·9 (80·6 to 177·7)	128·6 (85·4 to 188·6)	-8·5 (-21·9 to 0·6)	5·4 (-4·7 to 20·5)
Sickle cell disorders	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-20·1 (-41·9 to 99·3)	-15·5 (-29·8 to 6·6)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·7)	0·3 (0·1 to 0·5)	-17·9 (-39·0 to 80·1)	**-29·9 (-40·5 to -13·4)**
Sickle cell trait	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	28·2 (-46·7 to 303·3)	31·7 (-42·0 to 241·8)	0·5 (0·2 to 0·9)	0·5 (0·2 to 0·9)	0·6 (0·3 to 1·0)	-1·4 (-55·1 to 177·6)	13·3 (-48·8 to 172·2)
G6PD deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-0·9 (-22·0 to 114·9)	**15·1 (0·2 to 36·7)**	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·6)	0·3 (0·2 to 0·5)	-6·1 (-25·5 to 75·8)	-9·9 (-22·3 to 6·5)
G6PD trait	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	12·8 (-64·3 to 181·0)	22·3 (-56·7 to 317·3)	0·4 (0·2 to 0·7)	0·4 (0·1 to 0·7)	0·4 (0·1 to 0·7)	-10·6 (-71·6 to 119·4)	4·5 (-63·9 to 239·8)
Other hemoglobinopathies and hemolytic anemias	1·6 (1·0 to 2·2)	1·7 (1·1 to 2·5)	1·9 (1·3 to 2·7)	10·0 (-25·3 to 56·0)	8·9 (-17·1 to 44·0)	25·4 (16·3 to 35·2)	24·1 (15·5 to 34·5)	22·5 (14·5 to 31·8)	-5·4 (-32·4 to 31·0)	-6·9 (-25·9 to 16·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	4·4 (3·4 to 5·5)	5·5 (4·2 to 7·0)	6·3 (4·8 to 8·0)	**26·1 (7·8 to 45·6)**	**14·0 (3·0 to 29·0)**	69·0 (53·7 to 87·3)	71·3 (55·6 to 89·7)	68·7 (53·3 to 86·8)	3·6 (-9·4 to 17·6)	-3·7 (-11·9 to 6·5)
Musculoskeletal disorders	59·1 (42·0 to 78·5)	77·6 (54·0 to 104·4)	101·4 (71·5 to 135·0)	**30·8 (13·5 to 50·5)**	**30·5 (14·9 to 48·6)**	1829·9 (1305·4 to 2417·8)	1797·6 (1264·3 to 2404·4)	1825·0 (1305·5 to 2429·0)	-1·9 (-13·1 to 10·7)	1·2 (-8·3 to 13·2)
Rheumatoid arthritis	1·8 (1·3 to 2·3)	2·6 (1·9 to 3·4)	3·3 (2·4 to 4·3)	**46·5 (32·4 to 62·9)**	**26·2 (14·8 to 39·4)**	47·3 (34·3 to 61·8)	52·2 (37·9 to 67·8)	53·6 (39·0 to 70·2)	**10·3 (1·0 to 20·6)**	2·6 (-5·4 to 11·8)
Osteoarthritis	7·5 (5·2 to 10·3)	8·9 (6·2 to 12·2)	11·9 (8·3 to 16·4)	**19·1 (12·1 to 26·4)**	**33·2 (25·3 to 41·4)**	301·6 (210·8 to 413·7)	301·1 (212·1 to 412·0)	302·0 (211·2 to 415·8)	-0·2 (-5·8 to 5·7)	0·3 (-5·2 to 6·3)
Low back and neck pain	42·9 (29·4 to 59·1)	57·2 (38·2 to 79·6)	74·1 (50·1 to 100·1)	**32·6 (9·6 to 61·3)**	**29·5 (9·2 to 54·6)**	1246·1 (856·4 to 1702·7)	1220·8 (825·9 to 1664·3)	1235·5 (852·5 to 1670·8)	-2·6 (-18·5 to 17·0)	0·7 (-13·3 to 18·7)
Low back pain	27·8 (18·2 to 39·9)	36·9 (23·9 to 53·9)	47·2 (30·9 to 66·3)	**31·6 (6·5 to 64·0)**	**27·3 (4·3 to 59·8)**	808·9 (537·0 to 1142·9)	795·8 (520·6 to 1135·9)	801·9 (531·1 to 1119·1)	-1·7 (-19·5 to 17·9)	-0·1 (-15·9 to 24·2)
Neck pain	15·1 (9·9 to 21·1)	20·3 (13·0 to 29·4)	26·9 (17·2 to 37·9)	35·4 (-1·1 to 78·3)	**32·9 (3·4 to 68·1)**	437·2 (289·4 to 618·2)	425·0 (278·1 to 603·6)	433·6 (283·5 to 610·1)	-2·0 (-24·9 to 24·6)	2·3 (-18·3 to 24·8)
Gout	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**29·9 (6·3 to 60·3)**	**33·4 (7·9 to 64·4)**	2·5 (1·7 to 3·4)	2·6 (1·8 to 3·6)	2·6 (1·8 to 3·7)	3·9 (-14·0 to 29·1)	0·8 (-17·7 to 22·2)
Other musculoskeletal disorders	6·9 (4·6 to 9·9)	8·8 (5·8 to 12·9)	12·1 (8·0 to 17·4)	**29·4 (4·2 to 46·4)**	**36·1 (23·4 to 54·6)**	232·4 (152·1 to 335·2)	220·9 (140·2 to 323·7)	231·3 (152·5 to 336·4)	-3·5 (-24·2 to 9·1)	4·3 (-3·9 to 19·0)
Other non-communicable diseases	126·7 (103·2 to 155·3)	167·9 (134·6 to 206·9)	193·7 (146·5 to 245·4)	**33·6 (9·7 to 50·7)**	15·0 (-1·1 to 33·4)	2310·7 (1741·7 to 3055·9)	2510·7 (1945·2 to 3272·2)	2333·2 (1746·1 to 3079·8)	9·2 (-3·1 to 19·8)	-7·3 (-15·3 to 1·7)
Congenital anomalies	65·2 (58·1 to 76·3)	92·0 (71·3 to 111·5)	103·2 (73·1 to 136·6)	42·5 (-0·6 to 73·9)	11·4 (-15·9 to 45·8)	643·6 (577·7 to 748·4)	897·2 (702·1 to 1077·6)	779·2 (562·5 to 1014·1)	40·7 (-0·3 to 70·4)	-13·7 (-33·6 to 11·6)
Neural tube defects	6·9 (5·3 to 9·0)	7·0 (4·8 to 9·6)	5·9 (3·4 to 9·4)	0·7 (-36·0 to 50·5)	-16·6 (-47·2 to 25·9)	64·3 (49·6 to 83·2)	66·5 (45·9 to 90·8)	43·5 (26·3 to 68·7)	2·9 (-34·1 to 52·4)	**-34·9 (-57·6 to -3·4)**
Congenital heart anomalies	34·4 (26·5 to 45·3)	55·8 (39·8 to 70·5)	61·8 (37·5 to 86·3)	**64·4 (1·3 to 110·4)**	10·5 (-21·8 to 48·2)	331·5 (258·1 to 434·3)	533·8 (382·7 to 671·6)	455·9 (283·2 to 632·6)	**63·6 (1·1 to 107·7)**	-14·9 (-38·9 to 13·4)
Orofacial clefts	1·9 (0·9 to 3·4)	1·2 (0·5 to 2·0)	1·3 (0·7 to 2·4)	-37·1 (-70·6 to 38·4)	4·7 (-41·7 to 95·4)	17·6 (8·3 to 30·7)	11·4 (4·9 to 19·0)	9·1 (4·8 to 16·6)	-34·8 (-69·2 to 42·6)	-20·5 (-55·1 to 46·1)
Down syndrome	2·9 (1·2 to 5·2)	2·8 (1·6 to 4·6)	2·9 (1·9 to 4·3)	2·7 (-39·1 to 69·0)	2·8 (-31·9 to 59·5)	31·6 (15·8 to 53·8)	31·5 (19·3 to 47·7)	26·5 (18·6 to 37·3)	2·9 (-34·7 to 56·0)	-15·2 (-41·1 to 22·1)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**55·6 (15·0 to 113·0)**	28·6 (-18·8 to 108·8)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	16·6 (-13·9 to 61·4)	8·0 (-31·7 to 77·0)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	47·4 (-8·5 to 126·9)	26·2 (-11·1 to 94·6)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	5·7 (-34·1 to 64·5)	1·5 (-28·4 to 56·7)
Chromosomal unbalanced rearrangements	0·9 (0·6 to 1·1)	1·3 (0·9 to 1·7)	1·7 (1·2 to 2·2)	**49·5 (20·8 to 90·3)**	**30·9 (5·7 to 69·5)**	15·1 (11·1 to 20·0)	19·3 (14·1 to 25·3)	20·9 (15·4 to 27·8)	**27·5 (3·6 to 62·2)**	7·6 (-13·6 to 39·3)
Other congenital anomalies	18·2 (13·3 to 26·4)	23·9 (16·2 to 34·3)	29·7 (19·8 to 41·3)	32·0 (-14·2 to 93·2)	23·9 (-14·4 to 79·4)	183·4 (137·8 to 259·1)	234·7 (160·5 to 334·0)	223·2 (151·3 to 304·8)	28·2 (-14·7 to 83·9)	-5·0 (-33·3 to 34·5)
Skin and subcutaneous diseases	20·9 (13·3 to 31·3)	28·5 (18·9 to 42·8)	33·3 (21·8 to 49·4)	**37·5 (22·7 to 51·2)**	**16·9 (8·5 to 25·0)**	444·2 (284·6 to 661·3)	445·1 (297·5 to 662·4)	435·7 (286·8 to 648·2)	1·2 (-11·1 to 11·9)	-2·2 (-8·9 to 6·0)
Dermatitis	4·6 (2·8 to 6·7)	6·3 (3·8 to 9·3)	7·6 (4·6 to 11·2)	**37·4 (31·5 to 42·2)**	**20·9 (16·8 to 25·2)**	97·6 (59·6 to 143·7)	97·3 (58·7 to 143·8)	97·5 (59·1 to 144·6)	-0·3 (-3·2 to 2·4)	0·2 (-2·5 to 3·0)
Psoriasis	2·8 (1·9 to 4·0)	3·9 (2·6 to 5·4)	4·8 (3·2 to 6·7)	**36·9 (28·9 to 46·7)**	**23·6 (16·3 to 32·0)**	67·9 (45·9 to 95·6)	67·7 (46·1 to 94·4)	67·9 (46·0 to 95·3)	-0·4 (-5·4 to 5·2)	0·2 (-5·0 to 5·8)
Cellulitis	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	9·7 (-13·1 to 33·9)	16·6 (-4·5 to 42·0)	3·2 (2·2 to 4·4)	2·9 (1·9 to 4·1)	2·8 (1·9 to 4·0)	-9·0 (-25·0 to 7·7)	-2·8 (-18·5 to 14·9)
Pyoderma	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**43·5 (19·3 to 69·1)**	8·7 (-8·4 to 33·0)	0·9 (0·6 to 1·6)	1·1 (0·7 to 2·0)	1·0 (0·6 to 1·8)	**20·1 (4·0 to 36·3)**	-8·6 (-21·2 to 7·8)
Scabies	0·4 (0·2 to 0·7)	0·5 (0·3 to 0·8)	0·6 (0·3 to 1·0)	27·2 (-0·1 to 58·6)	14·4 (-7·4 to 49·5)	7·2 (3·9 to 11·9)	6·9 (3·7 to 11·1)	6·8 (3·8 to 10·9)	-4·5 (-24·4 to 19·6)	-2·2 (-19·5 to 23·9)
Fungal skin diseases	2·0 (0·8 to 4·3)	2·7 (1·1 to 5·9)	3·2 (1·3 to 7·2)	**37·6 (34·6 to 39·8)**	**19·7 (15·7 to 23·3)**	44·1 (17·8 to 97·3)	44·1 (17·8 to 96·8)	44·2 (17·9 to 97·2)	0·1 (-0·9 to 1·0)	0·1 (-0·7 to 1·0)
Viral skin diseases	4·2 (2·4 to 6·6)	5·4 (3·2 to 8·4)	6·2 (3·5 to 9·8)	**29·0 (23·9 to 35·1)**	**15·1 (9·3 to 19·7)**	65·3 (36·9 to 102·1)	65·3 (37·2 to 102·0)	65·4 (37·4 to 102·3)	0·0 (-2·9 to 3·2)	0·1 (-3·1 to 3·4)
Acne vulgaris	1·4 (0·6 to 2·8)	2·1 (1·0 to 4·2)	2·4 (1·1 to 4·5)	49·3 (-3·0 to 106·9)	14·7 (-21·0 to 68·2)	24·0 (10·3 to 46·0)	23·9 (10·6 to 46·6)	24·6 (11·0 to 44·3)	1·0 (-31·6 to 35·2)	2·6 (-27·9 to 50·5)
Alopecia areata	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·4)	**31·6 (5·2 to 62·8)**	**23·5 (1·7 to 51·6)**	4·0 (2·5 to 6·2)	4·0 (2·5 to 6·1)	4·0 (2·5 to 6·1)	-1·2 (-19·2 to 21·3)	0·2 (-18·0 to 22·3)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**31·5 (2·5 to 65·2)**	22·9 (-3·3 to 55·3)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·5 (-20·9 to 30·3)	-1·8 (-22·8 to 23·9)
Urticaria	3·7 (2·1 to 5·9)	5·3 (2·8 to 8·5)	5·7 (3·1 to 8·6)	50·9 (-18·4 to 127·2)	5·2 (-22·3 to 58·4)	90·3 (49·5 to 147·0)	91·9 (50·0 to 142·6)	82·4 (48·3 to 122·6)	7·2 (-42·0 to 67·4)	-11·0 (-34·3 to 34·7)
Decubitus ulcer	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**59·1 (15·5 to 96·6)**	2·7 (-14·7 to 28·4)	1·1 (0·7 to 1·5)	1·4 (0·9 to 2·0)	1·0 (0·7 to 1·5)	31·3 (-7·8 to 74·5)	**-27·3 (-43·7 to -3·2)**
Other skin and subcutaneous diseases	1·3 (0·6 to 2·7)	1·7 (0·8 to 3·5)	2·1 (0·9 to 4·4)	**30·4 (17·5 to 44·8)**	**25·2 (16·9 to 34·9)**	38·5 (16·0 to 83·5)	38·6 (16·0 to 85·0)	38·2 (15·7 to 84·8)	0·6 (-6·2 to 7·4)	-1·1 (-5·3 to 4·0)
Sense organ diseases	29·0 (19·3 to 41·2)	33·6 (22·4 to 48·3)	40·5 (26·6 to 58·0)	**15·8 (10·0 to 21·6)**	**20·4 (15·0 to 26·2)**	925·6 (623·6 to 1309·6)	873·1 (597·4 to 1242·3)	837·2 (565·2 to 1195·8)	**-5·5 (-9·5 to -2·1)**	**-4·2 (-7·6 to -0·7)**
Glaucoma	0·4 (0·2 to 0·5)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	**17·1 (1·6 to 34·8)**	13·6 (-8·3 to 35·7)	13·4 (8·5 to 18·9)	12·8 (8·4 to 18·2)	11·5 (7·3 to 16·3)	-3·9 (-16·5 to 9·6)	-9·6 (-26·2 to 4·8)
Cataract	1·0 (0·6 to 1·5)	0·9 (0·6 to 1·3)	0·9 (0·6 to 1·4)	-12·5 (-23·5 to 9·5)	7·9 (-12·0 to 27·0)	45·1 (28·1 to 67·3)	37·1 (23·4 to 56·4)	30·8 (19·1 to 46·1)	**-18·4 (-27·5 to -1·6)**	**-17·1 (-29·1 to -4·3)**
Macular degeneration	0·3 (0·1 to 0·4)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·7)	6·8 (-24·1 to 34·9)	**62·3 (28·7 to 110·6)**	10·3 (6·0 to 16·2)	9·6 (5·8 to 14·8)	11·6 (6·9 to 18·0)	-5·4 (-30·4 to 19·6)	19·5 (-5·7 to 53·1)
Uncorrected refractive error	5·8 (3·4 to 9·5)	7·1 (4·2 to 11·6)	8·5 (4·9 to 14·4)	**21·9 (10·8 to 34·3)**	**19·3 (8·3 to 32·4)**	165·0 (95·4 to 272·2)	161·3 (93·7 to 267·4)	154·3 (87·6 to 264·9)	-2·5 (-10·3 to 6·8)	-4·5 (-13·0 to 5·1)
Age-related and other hearing loss	17·0 (11·2 to 23·8)	19·5 (12·9 to 27·7)	23·8 (15·5 to 34·1)	**15·0 (6·5 to 23·0)**	**22·0 (14·4 to 31·1)**	595·8 (400·3 to 828·5)	562·5 (385·6 to 777·0)	543·6 (366·1 to 750·5)	**-5·3 (-10·5 to -1·1)**	-3·5 (-8·0 to 1·8)
Other vision loss	1·2 (0·8 to 1·8)	1·3 (0·9 to 1·9)	1·3 (0·9 to 1·9)	5·4 (-5·2 to 17·3)	0·4 (-11·9 to 13·7)	33·5 (22·6 to 47·5)	27·4 (18·7 to 39·0)	23·1 (15·2 to 33·1)	**-18·1 (-26·5 to -8·1)**	**-16·0 (-25·3 to -5·9)**
Other sense organ diseases	3·4 (2·1 to 5·2)	4·2 (2·6 to 6·1)	5·0 (3·0 to 7·5)	**22·4 (13·4 to 33·1)**	**20·2 (11·0 to 30·5)**	62·6 (38·5 to 94·1)	62·3 (38·6 to 92·0)	62·4 (38·3 to 92·7)	-0·4 (-7·0 to 6·3)	0·2 (-6·9 to 7·6)
Oral disorders	9·6 (5·6 to 15·2)	12·7 (7·4 to 20·2)	15·3 (8·9 to 24·7)	**32·6 (28·1 to 37·4)**	**20·3 (15·9 to 24·8)**	279·0 (168·0 to 435·0)	285·0 (172·3 to 441·1)	271·2 (162·1 to 419·7)	2·2 (-1·1 to 5·8)	**-4·9 (-8·4 to -1·6)**
Deciduous caries	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·7)	**12·9 (6·5 to 19·5)**	**13·0 (6·2 to 20·4)**	2·9 (1·2 to 5·5)	2·9 (1·3 to 5·5)	2·9 (1·2 to 5·7)	0·5 (-5·2 to 6·4)	0·1 (-5·6 to 6·7)
Permanent caries	2·6 (1·2 to 5·0)	3·6 (1·6 to 7·0)	4·3 (2·0 to 8·3)	**39·4 (33·1 to 46·2)**	**18·6 (12·0 to 24·7)**	54·1 (24·7 to 104·1)	53·9 (24·4 to 104·0)	54·0 (24·8 to 103·8)	-0·5 (-4·2 to 3·8)	0·4 (-4·3 to 4·5)
Periodontal diseases	1·6 (0·6 to 3·3)	2·1 (0·9 to 4·4)	2·9 (1·2 to 5·8)	**32·8 (22·9 to 42·6)**	**34·9 (25·1 to 45·2)**	51·6 (20·6 to 105·1)	51·1 (20·8 to 105·1)	52·3 (21·2 to 105·8)	-0·8 (-7·7 to 6·5)	2·2 (-4·3 to 9·5)
Edentulism and severe tooth loss	2·8 (1·9 to 3·9)	3·6 (2·4 to 4·9)	4·0 (2·7 to 5·5)	**24·9 (18·0 to 33·0)**	**12·3 (5·5 to 19·0)**	117·9 (79·6 to 162·8)	125·3 (85·3 to 170·5)	110·2 (74·5 to 152·1)	**6·1 (0·7 to 12·5)**	**-12·0 (-16·8 to -7·1)**
Other oral disorders	2·3 (1·4 to 3·4)	3·1 (1·9 to 4·7)	3·8 (2·4 to 5·7)	**36·9 (25·5 to 49·9)**	**22·5 (12·1 to 34·6)**	52·5 (32·5 to 78·1)	51·9 (32·6 to 77·9)	51·9 (32·4 to 77·2)	-1·1 (-8·4 to 7·0)	0·0 (-8·2 to 8·4)
Sudden infant death syndrome	2·0 (0·4 to 7·9)	1·1 (0·3 to 3·6)	1·4 (0·4 to 4·3)	-37·0 (-90·6 to 203·1)	29·9 (-63·6 to 362·0)	18·4 (3·5 to 71·5)	10·3 (2·7 to 33·2)	9·8 (2·9 to 29·7)	-35·2 (-90·3 to 211·8)	-3·3 (-72·8 to 243·6)
Injuries	249·8 (222·9 to 275·3)	229·1 (202·7 to 259·2)	253·6 (221·1 to 296·0)	-8·6 (-19·0 to 6·1)	10·6 (-1·6 to 24·5)	4662·4 (4224·8 to 5114·7)	3674·3 (3180·9 to 4384·1)	3291·0 (2831·2 to 3874·3)	**-21·8 (-30·8 to -6·4)**	**-10·4 (-19·1 to -0·7)**
Transport injuries	54·3 (40·1 to 60·0)	31·2 (28·0 to 36·7)	36·9 (30·8 to 46·6)	**-44·4 (-50·0 to -14·3)**	**17·3 (0·9 to 40·4)**	1102·0 (828·9 to 1221·0)	492·2 (440·8 to 575·9)	476·7 (401·5 to 597·4)	**-56·7 (-60·9 to -36·1)**	-3·8 (-17·0 to 14·7)
Road injuries	50·5 (37·4 to 55·7)	27·9 (24·9 to 33·7)	33·1 (27·7 to 42·8)	**-46·7 (-52·3 to -16·3)**	**18·0 (0·6 to 41·9)**	1029·9 (778·8 to 1140·2)	441·8 (396·0 to 527·4)	428·6 (358·2 to 549·1)	**-58·5 (-62·7 to -37·6)**	-3·6 (-17·4 to 15·8)
Pedestrian road injuries	11·4 (8·5 to 14·6)	6·1 (4·6 to 7·8)	6·6 (4·7 to 8·9)	**-47·1 (-57·3 to -28·2)**	7·5 (-12·4 to 32·7)	213·1 (161·6 to 267·9)	93·9 (71·5 to 118·7)	87·0 (62·3 to 114·6)	**-56·6 (-64·1 to -42·8)**	-7·6 (-23·4 to 11·7)
Cyclist road injuries	3·0 (1·9 to 4·3)	1·5 (1·2 to 1·9)	1·6 (1·2 to 2·1)	**-48·6 (-61·8 to -25·5)**	4·9 (-11·0 to 24·9)	59·8 (41·4 to 79·3)	25·8 (20·6 to 31·5)	22·9 (18·0 to 28·4)	**-56·8 (-66·5 to -41·8)**	-11·4 (-22·8 to 3·6)
Motorcyclist road injuries	6·9 (4·8 to 9·6)	3·6 (2·4 to 5·3)	4·6 (2·8 to 7·2)	**-49·7 (-64·1 to -15·9)**	27·0 (-4·6 to 73·1)	149·5 (107·7 to 206·6)	56·3 (39·2 to 83·1)	57·3 (35·6 to 88·5)	**-63·2 (-73·5 to -40·9)**	-0·2 (-23·3 to 34·9)
Motor vehicle road injuries	27·6 (19·3 to 32·3)	16·0 (13·7 to 19·6)	19·4 (15·8 to 25·2)	**-44·4 (-53·4 to -8·0)**	**20·7 (2·1 to 47·7)**	577·8 (410·1 to 674·1)	255·0 (221·5 to 306·9)	249·7 (204·8 to 319·7)	**-57·4 (-64·0 to -32·6)**	-2·6 (-17·5 to 17·6)
Other road injuries	1·6 (0·7 to 2·3)	0·7 (0·4 to 1·2)	0·9 (0·4 to 1·6)	**-55·6 (-71·1 to -0·3)**	26·9 (-15·3 to 87·1)	29·7 (12·9 to 44·3)	10·8 (5·4 to 18·4)	11·7 (5·3 to 19·6)	**-65·2 (-76·0 to -26·2)**	8·9 (-25·7 to 52·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	3·8 (2·5 to 4·6)	3·3 (2·3 to 4·0)	3·7 (2·7 to 4·6)	-15·0 (-28·4 to 12·4)	14·2 (-3·2 to 37·6)	72·2 (49·4 to 87·1)	50·4 (37·0 to 60·0)	48·0 (36·3 to 58·7)	**-30·6 (-39·6 to -12·8)**	-4·7 (-17·3 to 11·5)
Unintentional injuries	166·1 (146·0 to 187·6)	148·0 (125·2 to 170·0)	165·4 (141·8 to 196·7)	-10·2 (-25·3 to 1·3)	11·4 (-1·9 to 28·3)	2896·1 (2576·4 to 3231·0)	2180·2 (1878·3 to 2497·0)	2030·4 (1751·9 to 2362·0)	**-24·3 (-33·8 to -17·6)**	-7·1 (-16·6 to 3·8)
Falls	38·9 (32·9 to 45·1)	35·2 (29·0 to 42·9)	45·2 (36·6 to 55·7)	-10·4 (-18·1 to 9·3)	**28·1 (17·1 to 40·5)**	960·8 (799·8 to 1143·5)	722·2 (582·7 to 889·5)	734·0 (582·6 to 901·4)	**-25·4 (-30·6 to -13·7)**	1·6 (-4·8 to 9·0)
Drowning	63·2 (51·5 to 81·3)	55·2 (40·5 to 70·4)	56·1 (41·1 to 80·6)	-9·8 (-39·9 to 10·6)	-0·4 (-21·0 to 35·4)	883·4 (725·5 to 1113·6)	643·8 (481·8 to 804·2)	554·4 (410·7 to 770·1)	**-25·0 (-49·1 to -8·6)**	-15·3 (-33·0 to 15·3)
Fire, heat, and hot substances	25·2 (20·0 to 30·6)	21·0 (15·0 to 27·0)	22·9 (15·8 to 34·2)	-15·9 (-39·1 to 14·7)	8·0 (-15·5 to 44·1)	394·3 (316·4 to 460·8)	279·0 (202·0 to 343·5)	249·3 (178·4 to 354·5)	**-29·0 (-45·2 to -5·1)**	-11·4 (-29·7 to 14·6)
Poisonings	10·5 (8·5 to 13·1)	8·5 (6·5 to 10·2)	9·2 (6·9 to 11·8)	**-18·0 (-32·7 to -3·6)**	7·8 (-12·2 to 33·7)	185·8 (150·0 to 226·7)	122·5 (94·8 to 149·0)	106·9 (80·3 to 135·9)	**-33·9 (-44·0 to -22·6)**	-13·1 (-29·2 to 7·5)
Exposure to mechanical forces	12·0 (9·8 to 14·5)	12·1 (9·8 to 14·6)	13·8 (11·2 to 16·6)	1·5 (-16·4 to 17·8)	14·1 (-0·7 to 30·6)	234·0 (192·9 to 280·8)	189·5 (155·3 to 232·0)	177·8 (144·8 to 215·9)	**-18·7 (-28·9 to -9·3)**	-6·3 (-15·2 to 3·6)
Unintentional firearm injuries	1·5 (1·0 to 2·1)	1·4 (0·9 to 2·0)	1·5 (1·0 to 2·2)	-8·1 (-38·1 to 41·2)	8·2 (-23·9 to 53·3)	26·9 (17·9 to 37·2)	19·3 (13·2 to 26·7)	17·1 (11·4 to 24·9)	-28·5 (-50·2 to 7·0)	-11·7 (-35·2 to 20·9)
Unintentional suffocation	1·4 (0·4 to 3·2)	1·8 (0·6 to 3·2)	2·3 (1·1 to 3·6)	47·4 (-37·5 to 187·2)	24·4 (-25·6 to 134·7)	19·4 (6·1 to 37·7)	22·0 (7·8 to 35·3)	22·2 (10·3 to 32·8)	18·2 (-37·2 to 109·7)	1·6 (-33·5 to 70·8)
Other exposure to mechanical forces	9·1 (7·4 to 11·1)	8·8 (7·1 to 11·0)	10·0 (8·0 to 12·5)	-2·3 (-18·6 to 12·4)	**13·4 (1·0 to 27·0)**	187·7 (151·6 to 230·8)	148·3 (117·3 to 187·2)	138·5 (110·3 to 173·9)	**-20·7 (-30·6 to -12·4)**	-6·7 (-14·1 to 1·2)
Adverse effects of medical treatment	1·6 (1·1 to 2·5)	2·0 (1·3 to 3·1)	2·3 (1·4 to 3·5)	25·2 (-30·6 to 136·2)	14·2 (-27·4 to 62·3)	25·2 (18·9 to 33·9)	30·1 (20·0 to 44·6)	27·6 (16·8 to 42·3)	16·5 (-23·0 to 90·9)	-8·4 (-34·0 to 20·2)
Animal contact	1·1 (0·6 to 1·7)	1·4 (0·8 to 2·1)	1·5 (0·9 to 2·1)	30·0 (-26·0 to 98·0)	8·1 (-17·8 to 43·7)	16·6 (11·1 to 22·8)	18·5 (10·9 to 24·5)	16·8 (10·7 to 21·7)	13·4 (-28·9 to 51·4)	-8·3 (-26·7 to 13·6)
Venomous animal contact	0·8 (0·4 to 1·3)	1·0 (0·3 to 1·6)	1·0 (0·4 to 1·5)	26·3 (-43·4 to 116·5)	3·2 (-26·0 to 47·9)	10·5 (5·9 to 15·5)	11·6 (4·6 to 17·0)	10·1 (4·3 to 13·9)	13·0 (-43·5 to 69·5)	-12·3 (-34·6 to 16·7)
Non-venomous animal contact	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	0·5 (0·4 to 0·7)	38·9 (-7·7 to 85·9)	18·1 (-2·3 to 45·1)	6·2 (4·6 to 8·8)	6·9 (5·3 to 8·9)	6·7 (5·3 to 8·8)	13·3 (-15·5 to 38·4)	-2·0 (-14·5 to 13·8)
Foreign body	9·3 (3·4 to 15·6)	5·8 (3·2 to 9·4)	6·7 (3·8 to 10·1)	-38·5 (-63·8 to 26·8)	15·7 (-15·0 to 62·5)	101·0 (44·9 to 162·4)	63·0 (37·1 to 98·8)	57·4 (34·1 to 83·2)	-37·7 (-62·1 to 14·2)	-8·3 (-30·3 to 22·0)
Pulmonary aspiration and foreign body in airway	9·1 (3·2 to 15·3)	5·5 (2·9 to 9·2)	6·3 (3·4 to 9·8)	-40·0 (-65·4 to 27·4)	15·1 (-16·7 to 64·8)	95·8 (40·3 to 157·9)	58·1 (32·2 to 93·8)	52·6 (29·4 to 78·8)	-39·8 (-64·2 to 15·9)	-9·1 (-32·2 to 24·1)
Foreign body in eyes	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**29·0 (21·0 to 36·6)**	**23·6 (16·9 to 30·7)**	1·2 (0·8 to 1·8)	1·2 (0·7 to 1·7)	1·2 (0·7 to 1·7)	-2·1 (-7·3 to 3·2)	-0·6 (-5·3 to 4·9)
Foreign body in other body part	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·3)	16·9 (-14·9 to 33·4)	**23·6 (9·1 to 39·1)**	4·0 (3·1 to 5·1)	3·7 (2·9 to 4·5)	3·6 (2·9 to 4·5)	-6·7 (-21·1 to 2·4)	-0·7 (-8·7 to 8·3)
Other unintentional injuries	4·3 (3·5 to 5·2)	6·7 (5·6 to 7·9)	7·7 (6·5 to 9·1)	**56·3 (34·7 to 84·5)**	**14·7 (1·4 to 29·7)**	95·0 (77·5 to 116·3)	111·6 (92·2 to 133·1)	106·2 (87·9 to 127·7)	**17·5 (6·4 to 31·6)**	-4·8 (-14·2 to 5·0)
Self-harm and interpersonal violence	29·4 (24·4 to 33·5)	32·1 (27·2 to 47·1)	38·4 (30·0 to 59·1)	2·3 (-10·4 to 65·5)	18·7 (-1·0 to 45·9)	664·3 (544·4 to 751·1)	493·7 (415·9 to 734·3)	470·5 (364·9 to 737·3)	-31·3 (-39·7 to 16·8)	-5·4 (-21·6 to 14·8)
Self-harm	15·5 (12·2 to 17·3)	17·6 (15·4 to 23·0)	21·2 (17·1 to 30·3)	11·0 (-3·3 to 69·1)	19·5 (-0·7 to 46·7)	353·0 (276·0 to 395·0)	270·0 (237·1 to 363·5)	263·6 (212·6 to 383·0)	-25·8 (-34·9 to 17·9)	-2·9 (-20·2 to 17·4)
Interpersonal violence	14·0 (9·6 to 17·6)	14·5 (11·1 to 26·6)	17·2 (11·9 to 32·8)	-8·7 (-24·5 to 82·9)	16·8 (-9·1 to 55·2)	311·3 (208·2 to 381·1)	223·7 (169·6 to 411·6)	206·9 (140·7 to 403·4)	-38·5 (-48·6 to 32·1)	-8·9 (-28·2 to 19·9)
Assault by firearm	3·6 (1·4 to 5·4)	4·2 (1·8 to 8·5)	4·8 (2·1 to 10·6)	2·7 (-34·6 to 264·8)	13·5 (-27·1 to 93·2)	78·1 (29·8 to 122·5)	63·3 (27·1 to 131·9)	57·1 (25·0 to 126·4)	-31·1 (-54·7 to 165·7)	-11·5 (-42·1 to 47·7)
Assault by sharp object	4·3 (2·6 to 6·7)	5·2 (2·9 to 11·2)	6·4 (3·3 to 14·5)	6·4 (-24·9 to 137·2)	20·8 (-12·7 to 74·7)	97·3 (58·5 to 149·8)	80·0 (43·6 to 172·8)	76·5 (39·2 to 174·2)	-28·9 (-48·1 to 64·6)	-6·2 (-31·7 to 33·7)
Assault by other means	6·1 (4·4 to 8·6)	5·1 (3·5 to 9·6)	6·0 (3·7 to 11·0)	-20·5 (-39·3 to 38·1)	14·9 (-13·2 to 53·7)	135·9 (98·7 to 192·8)	80·4 (53·9 to 151·1)	73·3 (45·0 to 137·8)	-45·6 (-58·4 to 2·8)	-9·9 (-30·0 to 19·7)
Forces of nature, war, and legal intervention	-	17·8 (7·8 to 37·0)	12·9 (5·4 to 27·1)	-	**-27·5 (-32·3 to -23·9)**	-	508·2 (209·2 to 1082·8)	313·5 (129·5 to 661·3)	-	**-38·5 (-42·0 to -35·4)**
Exposure to forces of nature	-	0·8 (0·5 to 1·5)	0·0 (0·0 to 0·1)	-	**-95·1 (-97·4 to -91·6)**	-	16·6 (10·5 to 29·3)	0·8 (0·4 to 1·7)	-	**-95·1 (-97·4 to -91·6)**
Collective violence and legal intervention	-	16·9 (7·0 to 35·8)	12·9 (5·4 to 27·1)	-	**-23·7 (-27·6 to -20·1)**	-	491·6 (195·1 to 1063·9)	312·6 (128·9 to 659·9)	-	**-36·2 (-39·7 to -32·9)**

Web Table 9. Tanzania all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	21868·2 (20933·8 to 22845·8)	26846·7 (25395·8 to 28390·2)	26761·7 (24000·3 to 29860·3)	**22·6 (17·1 to 29·5)**	-0·8 (-9·6 to 10·7)	69477·8 (65502·9 to 73686·6)	68954·9 (64897·7 to 73419·3)	55498·6 (50881·5 to 60597·1)	-0·7 (-5·2 to 3·4)	**-19·6 (-23·9 to -14·5)**
Communicable, maternal, neonatal, and nutritional diseases	17190·5 (16384·4 to 18086·7)	20319·4 (19246·4 to 21422·2)	18408·7 (16158·3 to 20841·7)	**18·1 (11·1 to 26·0)**	-9·7 (-20·5 to 3·4)	44026·9 (41939·8 to 46250·0)	44949·9 (42590·0 to 47366·6)	31746·8 (29065·0 to 34779·4)	2·0 (-3·6 to 8·1)	**-29·5 (-35·3 to -22·5)**
HIV/AIDS and tuberculosis	1459·0 (1277·1 to 1682·0)	5789·5 (5182·0 to 6577·6)	4441·6 (3997·7 to 4996·8)	**296·8 (258·3 to 345·4)**	**-23·2 (-31·0 to -15·2)**	6830·9 (5904·5 to 7921·3)	19353·2 (17456·3 to 21698·5)	12183·8 (10965·2 to 13551·4)	**182·4 (155·2 to 221·8)**	**-37·3 (-44·7 to -28·3)**
Tuberculosis	635·7 (538·5 to 740·1)	953·6 (763·4 to 1128·5)	904·0 (654·7 to 1120·9)	**50·7 (16·1 to 83·6)**	-5·6 (-19·8 to 10·6)	3282·2 (2869·2 to 3809·6)	3232·2 (2653·0 to 3743·8)	2415·5 (1792·9 to 2906·5)	-0·7 (-22·5 to 17·0)	**-25·4 (-36·2 to -13·5)**
HIV/AIDS	823·3 (642·4 to 1063·0)	4835·8 (4208·0 to 5699·7)	3537·6 (3148·1 to 4073·3)	**489·7 (413·7 to 625·7)**	**-26·7 (-36·0 to -16·7)**	3548·7 (2563·3 to 4764·6)	16121·0 (14125·1 to 18635·4)	9768·3 (8615·9 to 11135·9)	**362·7 (280·2 to 490·1)**	**-39·6 (-48·9 to -28·4)**
HIV/AIDS resulting in mycobacterial infection	75·8 (54·3 to 104·2)	338·3 (267·4 to 430·1)	211·7 (169·3 to 265·8)	**347·5 (285·9 to 468·7)**	**-37·5 (-45·4 to -28·7)**	329·1 (217·4 to 472·8)	1142·7 (901·2 to 1444·9)	594·9 (476·4 to 735·0)	**251·4 (184·4 to 365·7)**	**-48·1 (-56·1 to -37·8)**
HIV/AIDS resulting in other diseases	747·5 (581·7 to 964·2)	4497·6 (3915·5 to 5291·4)	3325·9 (2950·9 to 3836·5)	**503·6 (426·9 to 642·0)**	**-25·9 (-35·2 to -15·7)**	3219·6 (2333·0 to 4322·5)	14978·4 (13102·6 to 17295·2)	9173·5 (8067·5 to 10469·9)	**373·8 (289·0 to 501·3)**	**-39·0 (-48·2 to -27·7)**
Diarrhea, lower respiratory, and other common infectious diseases	7039·9 (5986·4 to 8558·3)	4525·2 (3961·9 to 5245·2)	5225·0 (4056·4 to 6668·9)	**-35·7 (-49·2 to -20·0)**	15·1 (-11·7 to 49·4)	17317·2 (15286·7 to 20613·0)	9467·8 (8474·8 to 10749·8)	8327·3 (7010·8 to 9888·6)	**-45·2 (-54·6 to -35·0)**	-12·1 (-25·7 to 4·2)
Diarrheal diseases	2555·7 (1579·0 to 3395·0)	1358·9 (1106·2 to 1652·7)	1455·1 (1034·1 to 2027·6)	**-47·5 (-62·8 to -12·5)**	6·0 (-23·8 to 53·9)	6955·6 (4989·1 to 8592·0)	3400·1 (2873·5 to 4048·8)	2705·7 (2173·9 to 3391·9)	**-51·4 (-62·8 to -30·7)**	-20·9 (-36·1 to 0·2)
Intestinal infectious diseases	88·5 (46·0 to 152·5)	133·9 (72·7 to 225·0)	180·3 (91·5 to 316·4)	**49·5 (6·6 to 153·4)**	33·3 (-7·7 to 98·5)	244·1 (131·7 to 419·5)	232·1 (129·2 to 391·3)	239·6 (125·4 to 412·0)	-5·7 (-30·3 to 40·7)	1·9 (-26·1 to 43·6)
Typhoid fever	62·4 (29·0 to 115·2)	94·6 (48·0 to 166·8)	130·3 (62·3 to 238·3)	**51·1 (4·0 to 146·1)**	36·8 (-7·4 to 103·1)	174·6 (83·9 to 319·9)	166·7 (85·4 to 292·5)	175·1 (85·5 to 318·6)	-4·8 (-32·7 to 42·7)	4·8 (-26·9 to 47·0)
Paratyphoid fever	13·1 (5·8 to 24·5)	25·6 (12·6 to 45·6)	33·6 (15·2 to 63·0)	**96·3 (25·5 to 249·6)**	26·9 (-18·5 to 121·9)	35·3 (16·7 to 65·3)	42·7 (21·7 to 75·0)	43·6 (20·8 to 81·1)	21·7 (-19·8 to 95·9)	-0·6 (-33·2 to 67·1)
Other intestinal infectious diseases	13·0 (7·6 to 18·0)	13·7 (9·3 to 18·6)	16·5 (10·7 to 23·9)	4·1 (-34·2 to 93·5)	18·9 (-24·9 to 90·1)	34·2 (22·9 to 45·9)	22·7 (16·2 to 30·3)	20·9 (14·3 to 29·0)	-33·6 (-54·6 to 4·3)	-9·0 (-39·3 to 36·2)
Lower respiratory infections	2865·1 (1873·6 to 3656·1)	2179·0 (1754·8 to 2585·5)	2651·5 (1876·2 to 3520·2)	-24·8 (-43·9 to 16·0)	20·8 (-16·1 to 70·7)	6734·7 (4831·2 to 8188·0)	4355·2 (3697·4 to 4955·3)	4104·7 (3231·3 to 5064·1)	**-35·8 (-48·5 to -9·3)**	-6·1 (-26·3 to 18·4)
Upper respiratory infections	25·7 (15·3 to 41·6)	37·7 (22·9 to 60·4)	45·9 (26·5 to 74·2)	**47·4 (19·5 to 75·0)**	**22·0 (4·9 to 40·1)**	91·8 (55·7 to 147·7)	90·5 (54·5 to 145·7)	87·3 (50·8 to 141·5)	-1·2 (-13·6 to 12·3)	-3·6 (-12·8 to 6·7)
Otitis media	10·1 (6·6 to 15·2)	12·9 (8·3 to 20·3)	15·9 (10·0 to 25·0)	**27·4 (11·4 to 45·7)**	**23·6 (9·1 to 38·4)**	32·9 (21·6 to 49·8)	28·0 (18·1 to 43·3)	27·3 (17·1 to 42·4)	**-15·1 (-23·8 to -3·8)**	-2·8 (-13·0 to 7·5)
Meningitis	401·1 (280·4 to 562·7)	413·5 (320·7 to 505·3)	472·8 (335·4 to 642·1)	2·8 (-28·1 to 51·4)	13·7 (-14·9 to 58·6)	1035·9 (797·3 to 1349·1)	802·3 (654·6 to 950·6)	697·1 (528·1 to 899·5)	-22·4 (-42·7 to 3·8)	-13·6 (-30·6 to 10·1)
Pneumococcal meningitis	92·8 (63·7 to 126·3)	97·2 (76·0 to 124·4)	109·3 (78·0 to 150·1)	4·2 (-26·3 to 57·6)	11·5 (-20·7 to 59·3)	265·2 (201·3 to 336·7)	207·5 (169·1 to 254·9)	177·4 (134·6 to 225·5)	-22·1 (-41·9 to 7·8)	-14·5 (-35·8 to 12·4)
H influenzae type B meningitis	108·8 (67·6 to 159·4)	102·1 (70·5 to 140·6)	122·6 (77·8 to 185·8)	-6·0 (-43·7 to 61·2)	19·4 (-24·5 to 92·3)	240·1 (162·4 to 337·2)	163·5 (118·3 to 214·4)	150·0 (102·6 to 214·5)	-31·7 (-56·4 to 8·0)	-8·9 (-37·7 to 37·8)
Meningococcal meningitis	44·8 (27·8 to 66·3)	52·4 (37·2 to 71·2)	58·2 (36·5 to 84·2)	16·9 (-29·3 to 105·0)	11·4 (-35·6 to 74·9)	133·2 (93·0 to 177·3)	116·1 (86·8 to 150·8)	99·1 (67·8 to 134·0)	-13·0 (-41·1 to 31·4)	-15·2 (-45·2 to 29·1)
Other meningitis	154·7 (98·5 to 239·8)	161·9 (114·2 to 213·4)	182·7 (122·5 to 263·1)	7·0 (-39·8 to 84·6)	12·9 (-31·0 to 77·9)	397·3 (284·0 to 560·1)	315·2 (239·7 to 404·6)	270·7 (199·3 to 364·5)	-19·7 (-48·5 to 22·5)	-14·5 (-41·6 to 26·0)
Encephalitis	12·1 (8·4 to 16·5)	15·1 (11·7 to 19·9)	20·6 (14·5 to 29·6)	25·5 (-10·0 to 77·8)	**34·2 (1·3 to 85·5)**	33·7 (25·4 to 42·9)	29·1 (23·4 to 36·7)	30·8 (22·9 to 41·9)	-13·4 (-32·5 to 13·0)	5·4 (-14·3 to 34·8)
Diphtheria	3·1 (0·1 to 14·7)	2·5 (0·1 to 13·1)	2·7 (0·1 to 13·6)	-17·9 (-97·2 to 2962·1)	-1·7 (-97·4 to 3152·8)	6·4 (0·3 to 28·9)	3·5 (0·3 to 16·7)	3·0 (0·2 to 14·4)	-42·7 (-97·3 to 1226·0)	-21·2 (-96·9 to 1620·5)
Whooping cough	31·9 (0·9 to 171·1)	39·0 (0·9 to 179·4)	33·7 (1·1 to 177·2)	27·8 (-97·7 to 6392·6)	-10·0 (-98·0 to 4638·5)	60·3 (1·6 to 323·7)	49·3 (1·1 to 227·0)	34·8 (1·1 to 183·3)	-14·7 (-98·5 to 4214·2)	-26·9 (-98·4 to 3744·5)
Tetanus	111·6 (75·6 to 167·9)	79·3 (55·5 to 107·5)	60·8 (38·2 to 88·6)	-28·6 (-55·5 to 16·9)	-24·0 (-46·5 to 7·6)	266·7 (194·9 to 372·7)	142·3 (102·6 to 183·7)	92·4 (62·7 to 129·2)	**-46·4 (-64·2 to -21·7)**	**-35·6 (-50·3 to -16·0)**
Measles	933·3 (30·4 to 4501·2)	250·6 (6·6 to 1365·5)	281·9 (7·1 to 1596·4)	-78·7 (-99·5 to 811·1)	9·2 (-97·5 to 6205·2)	1848·4 (59·9 to 8941·9)	328·6 (8·6 to 1788·4)	297·5 (7·5 to 1678·0)	-85·9 (-99·7 to 504·0)	-12·1 (-98·0 to 4972·4)
Varicella and herpes zoster	1·7 (0·8 to 3·4)	2·7 (1·2 to 5·8)	3·8 (1·6 to 9·0)	52·9 (-47·1 to 372·6)	29·1 (-56·0 to 354·5)	6·8 (4·1 to 10·8)	6·9 (4·0 to 11·3)	7·1 (4·1 to 12·8)	0·3 (-46·8 to 105·4)	1·1 (-49·2 to 119·6)
Neglected tropical diseases and malaria	4310·3 (3145·6 to 5348·3)	4977·8 (4256·8 to 5745·7)	3068·2 (2013·3 to 4685·2)	15·3 (-10·5 to 61·1)	**-39·9 (-58·6 to -8·1)**	10192·6 (7912·0 to 12226·9)	8331·0 (7149·0 to 9573·1)	4258·1 (3024·8 to 6067·5)	-18·5 (-34·1 to 5·3)	**-50·0 (-62·3 to -29·5)**
Malaria	3834·4 (2711·2 to 4867·0)	4340·2 (3639·0 to 5113·1)	2425·3 (1407·0 to 4017·6)	13·1 (-15·8 to 65·4)	**-46·2 (-66·1 to -9·1)**	8193·7 (5945·1 to 10222·7)	6632·6 (5590·5 to 7757·0)	2955·5 (1858·1 to 4669·3)	-19·2 (-38·1 to 12·7)	**-56·9 (-71·0 to -30·6)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	163·1 (84·5 to 281·5)	238·8 (157·8 to 366·1)	286·6 (139·2 to 450·6)	45·8 (-21·6 to 209·3)	21·2 (-41·8 to 118·0)	493·9 (291·1 to 807·7)	455·9 (314·0 to 672·7)	426·7 (227·8 to 637·7)	-5·8 (-46·9 to 66·7)	-4·5 (-50·6 to 52·4)
Visceral leishmaniasis	163·1 (84·5 to 281·5)	238·8 (157·8 to 366·0)	286·5 (139·1 to 450·6)	45·7 (-21·6 to 209·3)	21·2 (-41·9 to 118·0)	493·9 (291·1 to 807·7)	455·8 (313·9 to 672·6)	426·5 (227·6 to 637·5)	-5·8 (-46·9 to 66·6)	-4·5 (-50·6 to 52·4)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**1301·3 (813·8 to 2280·0)**	**85·3 (16·2 to 181·3)**	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·4)	**1222·5 (771·7 to 2133·0)**	39·5 (-9·5 to 115·9)
African trypanosomiasis	33·3 (15·5 to 60·9)	19·0 (9·3 to 32·6)	0·5 (0·2 to 0·8)	**-42·6 (-51·4 to -30·4)**	**-97·5 (-97·8 to -97·1)**	145·2 (67·4 to 262·6)	50·8 (24·9 to 86·2)	1·0 (0·5 to 1·7)	**-64·7 (-69·6 to -58·8)**	**-98·0 (-98·3 to -97·8)**
Schistosomiasis	101·6 (57·0 to 176·6)	148·8 (79·9 to 265·3)	94·5 (51·2 to 174·7)	**46·3 (34·3 to 54·5)**	**-38·0 (-45·9 to -14·6)**	458·1 (262·0 to 789·4)	425·8 (231·1 to 758·3)	214·9 (116·9 to 392·4)	**-7·2 (-14·9 to -1·5)**	**-50·7 (-56·9 to -32·9)**
Cysticercosis	2·0 (1·1 to 3·3)	2·8 (1·5 to 4·3)	3·9 (1·8 to 6·4)	35·2 (-18·7 to 143·9)	40·4 (-30·0 to 171·2)	11·2 (6·8 to 17·2)	8·9 (5·3 to 13·5)	10·0 (5·4 to 16·0)	-21·1 (-50·4 to 31·3)	11·3 (-36·5 to 102·0)
Cystic echinococcosis	2·0 (1·5 to 2·4)	3·0 (2·4 to 3·7)	3·0 (2·4 to 3·8)	**43·6 (14·7 to 97·2)**	2·6 (-10·5 to 18·8)	7·5 (6·3 to 8·6)	7·3 (5·9 to 9·0)	6·6 (5·2 to 8·1)	-3·6 (-18·1 to 17·6)	-9·7 (-18·8 to 1·7)
Lymphatic filariasis	67·2 (37·3 to 112·5)	97·1 (51·8 to 164·7)	105·6 (57·6 to 176·7)	**46·2 (10·9 to 73·5)**	9·7 (-3·0 to 19·1)	437·1 (239·9 to 732·4)	408·0 (217·0 to 687·4)	349·8 (188·9 to 587·8)	-5·7 (-29·5 to 12·2)	**-13·5 (-23·8 to -6·0)**
Onchocerciasis	27·0 (14·2 to 43·6)	26·6 (13·6 to 42·0)	19·8 (8·0 to 36·3)	-1·8 (-11·6 to 11·5)	**-27·2 (-48·8 to -0·7)**	163·6 (92·5 to 256·5)	101·3 (55·1 to 158·0)	60·0 (25·6 to 109·7)	**-38·4 (-44·7 to -30·4)**	**-42·3 (-58·9 to -20·6)**
Trachoma	1·8 (0·9 to 3·2)	2·3 (1·3 to 3·9)	2·2 (1·2 to 3·6)	27·7 (-34·1 to 126·4)	-5·1 (-38·0 to 49·1)	29·7 (14·8 to 50·5)	20·1 (10·9 to 33·8)	14·6 (7·9 to 23·9)	-29·5 (-63·4 to 21·4)	-27·3 (-53·2 to 9·9)
Dengue	0·7 (0·4 to 1·1)	1·4 (0·7 to 2·7)	2·5 (1·2 to 5·6)	**81·8 (13·7 to 184·0)**	**79·5 (41·1 to 128·6)**	2·3 (1·5 to 3·7)	3·2 (1·7 to 6·5)	4·6 (2·1 to 10·9)	32·8 (-10·3 to 91·0)	**42·2 (13·6 to 77·9)**
Yellow fever	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**-69·8 (-92·6 to -28·6)**	37·8 (-44·2 to 458·6)	0·2 (0·1 to 0·6)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-81·3 (-94·9 to -57·7)**	6·3 (-53·8 to 269·2)
Rabies	12·4 (8·0 to 17·2)	14·6 (10·6 to 20·5)	16·9 (10·3 to 26·9)	17·8 (-21·2 to 79·7)	13·8 (-21·8 to 62·4)	39·9 (28·1 to 53·8)	32·7 (25·3 to 44·4)	28·2 (18·6 to 41·6)	-18·2 (-36·8 to 12·1)	-14·6 (-36·4 to 13·5)
Intestinal nematode infections	43·7 (30·5 to 61·6)	57·6 (37·9 to 85·7)	74·7 (49·7 to 109·8)	**31·9 (8·6 to 58·1)**	**29·1 (12·0 to 53·7)**	151·8 (99·7 to 219·6)	137·7 (86·6 to 209·5)	140·4 (90·3 to 215·1)	-9·2 (-23·6 to 3·1)	1·6 (-10·3 to 19·7)
Ascariasis	11·7 (5·2 to 17·0)	9·0 (5·7 to 13·1)	12·0 (6·7 to 18·8)	-24·9 (-57·1 to 81·4)	29·6 (-27·8 to 146·9)	24·7 (11·5 to 35·7)	13·2 (8·6 to 18·9)	13·8 (8·0 to 21·2)	-47·4 (-69·7 to 17·4)	1·0 (-40·5 to 82·9)
Trichuriasis	1·3 (0·7 to 2·2)	2·0 (1·1 to 3·4)	2·6 (1·3 to 4·4)	**51·1 (21·3 to 90·3)**	**28·0 (1·2 to 61·1)**	4·8 (2·6 to 8·2)	4·8 (2·6 to 8·2)	4·9 (2·5 to 8·3)	-0·5 (-23·8 to 32·1)	0·7 (-24·0 to 32·1)
Hookworm disease	30·6 (18·9 to 46·9)	46·6 (28·3 to 72·2)	60·2 (36·8 to 93·8)	**53·1 (25·0 to 75·4)**	**28·8 (11·8 to 56·3)**	122·2 (74·5 to 189·2)	119·6 (70·8 to 187·8)	121·8 (73·3 to 191·6)	-1·8 (-18·0 to 10·8)	1·5 (-10·3 to 20·4)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	21·0 (14·6 to 29·2)	25·6 (18·2 to 34·8)	32·8 (23·7 to 44·4)	**20·0 (1·4 to 62·9)**	**28·0 (11·9 to 49·9)**	58·4 (42·1 to 81·2)	46·8 (34·4 to 62·4)	45·8 (34·2 to 60·9)	-20·8 (-33·0 to 4·3)	-2·1 (-15·2 to 13·1)
Maternal disorders	341·4 (277·5 to 404·9)	611·8 (434·0 to 810·4)	466·6 (320·2 to 655·3)	**79·0 (30·5 to 142·6)**	**-24·1 (-42·6 to -0·4)**	1499·5 (1217·6 to 1780·5)	1643·3 (1196·0 to 2120·4)	992·0 (696·0 to 1376·2)	9·9 (-19·2 to 45·3)	**-39·7 (-54·4 to -21·5)**
Maternal hemorrhage	45·8 (32·1 to 60·9)	89·3 (60·1 to 125·7)	57·4 (36·8 to 84·1)	**93·3 (23·6 to 199·4)**	**-35·5 (-59·1 to -2·6)**	204·6 (142·6 to 272·1)	243·9 (167·9 to 334·5)	122·5 (79·6 to 175·7)	19·4 (-24·5 to 80·6)	**-49·6 (-67·6 to -25·6)**
Maternal sepsis and other maternal infections	32·3 (22·2 to 46·0)	45·0 (26·5 to 69·4)	34·8 (18·6 to 57·9)	37·6 (-20·5 to 135·2)	-25·2 (-60·7 to 53·4)	137·6 (96·6 to 192·0)	118·2 (71·3 to 177·9)	73·3 (41·0 to 119·5)	-15·0 (-50·0 to 43·0)	-40·3 (-67·5 to 22·0)
Maternal hypertensive disorders	29·8 (20·5 to 39·8)	53·2 (32·6 to 77·3)	44·2 (25·3 to 70·1)	**76·2 (10·6 to 194·3)**	-17·0 (-48·7 to 33·5)	126·5 (87·0 to 167·0)	139·6 (87·6 to 198·3)	91·7 (53·6 to 142·8)	9·4 (-29·5 to 78·6)	-34·7 (-59·3 to 4·3)
Obstructed labor	26·6 (20·5 to 33·3)	44·4 (32·2 to 59·3)	37·8 (26·7 to 50·6)	**65·0 (20·7 to 134·4)**	-14·4 (-37·4 to 17·1)	118·3 (91·2 to 148·1)	122·6 (91·6 to 159·7)	83·0 (59·6 to 109·5)	2·8 (-23·4 to 41·5)	**-32·4 (-49·3 to -9·2)**
Complications of abortion	67·5 (50·6 to 86·3)	159·7 (106·9 to 225·9)	98·3 (61·7 to 151·8)	**134·5 (56·8 to 252·9)**	**-38·2 (-60·2 to -5·9)**	296·7 (222·5 to 381·9)	423·9 (294·4 to 580·1)	206·7 (132·0 to 312·0)	42·0 (-3·6 to 109·2)	**-51·0 (-68·0 to -25·4)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	18·4 (10·6 to 28·0)	31·6 (16·3 to 54·6)	27·4 (13·5 to 46·0)	66·7 (-20·4 to 285·7)	-12·9 (-59·4 to 82·2)	80·2 (45·3 to 122·1)	84·4 (44·7 to 141·5)	57·6 (28·6 to 95·9)	2·6 (-50·1 to 127·3)	-31·6 (-67·8 to 40·3)
Late maternal deaths	29·7 (16·9 to 44·6)	49·7 (25·8 to 80·6)	39·0 (21·8 to 63·8)	62·7 (-17·8 to 232·0)	-21·0 (-57·2 to 54·5)	126·7 (70·5 to 187·4)	130·2 (71·1 to 208·4)	82·7 (47·5 to 132·4)	0·0 (-48·8 to 104·6)	-35·9 (-64·9 to 22·5)
Maternal deaths aggravated by HIV/AIDS	4·2 (2·4 to 6·2)	12·7 (6·9 to 19·8)	8·0 (4·3 to 12·9)	**199·0 (110·9 to 319·4)**	**-37·0 (-55·1 to -10·8)**	17·5 (9·9 to 25·5)	34·8 (19·0 to 53·4)	17·3 (9·5 to 27·4)	**99·3 (41·5 to 174·2)**	**-50·7 (-64·6 to -31·0)**
Other maternal disorders	86·3 (63·9 to 113·0)	124·9 (81·6 to 182·1)	118·6 (76·6 to 170·6)	43·3 (-7·3 to 128·2)	-5·0 (-36·3 to 44·1)	388·5 (284·5 to 515·2)	342·2 (229·7 to 481·8)	255·2 (167·8 to 361·6)	-12·6 (-43·3 to 37·6)	-26·1 (-49·1 to 12·5)
Neonatal disorders	2182·8 (1887·7 to 2505·3)	2417·3 (2113·5 to 2721·2)	2805·2 (2289·4 to 3380·8)	10·9 (-4·1 to 26·6)	15·5 (-4·6 to 39·5)	3692·7 (3185·1 to 4236·0)	2824·2 (2465·5 to 3178·5)	2781·3 (2276·4 to 3350·0)	**-23·4 (-34·0 to -12·4)**	-1·9 (-18·8 to 18·4)
Preterm birth complications	598·5 (389·6 to 874·5)	649·6 (397·0 to 888·1)	728·2 (423·9 to 1113·6)	7·1 (-33·3 to 78·9)	11·6 (-28·7 to 69·5)	1014·2 (663·0 to 1476·1)	764·5 (472·1 to 1038·8)	732·0 (437·5 to 1108·6)	-25·5 (-53·2 to 23·4)	-4·7 (-38·3 to 43·0)
Neonatal encephalopathy due to birth asphyxia and trauma	595·0 (384·5 to 846·4)	710·3 (506·2 to 936·4)	788·3 (496·0 to 1124·9)	19·8 (-18·8 to 82·8)	11·3 (-27·1 to 63·9)	1007·0 (655·5 to 1433·6)	827·0 (591·7 to 1090·7)	777·3 (491·2 to 1104·8)	-17·5 (-43·7 to 25·3)	-5·7 (-38·1 to 38·7)
Neonatal sepsis and other neonatal infections	473·9 (266·7 to 761·8)	558·8 (332·7 to 879·2)	726·5 (389·6 to 1143·0)	18·5 (-30·0 to 93·2)	29·2 (-21·7 to 100·7)	797·3 (451·3 to 1278·9)	645·5 (384·6 to 1014·0)	708·8 (380·3 to 1114·0)	-18·6 (-51·8 to 32·3)	9·2 (-33·7 to 69·2)
Hemolytic disease and other neonatal jaundice	18·1 (8·9 to 34·2)	18·9 (10·4 to 34·1)	23·8 (13·1 to 42·3)	3·2 (-49·6 to 137·7)	25·9 (-42·3 to 169·3)	33·3 (17·3 to 60·3)	26·4 (14·8 to 46·9)	28·6 (15·9 to 48·2)	-21·6 (-60·6 to 69·5)	9·0 (-50·6 to 142·5)
Other neonatal disorders	497·2 (294·5 to 732·7)	479·7 (318·0 to 699·6)	538·5 (299·8 to 854·3)	-2·7 (-47·7 to 77·8)	9·7 (-31·2 to 80·5)	840·9 (498·9 to 1237·4)	560·8 (371·3 to 817·4)	534·6 (297·7 to 848·1)	-32·5 (-64·0 to 22·9)	-6·9 (-41·3 to 53·2)
Nutritional deficiencies	1236·5 (794·5 to 1652·9)	1050·6 (795·3 to 1298·6)	1348·8 (969·2 to 1829·5)	-15·3 (-39·0 to 36·8)	27·4 (-4·6 to 74·9)	3228·9 (2349·7 to 4069·7)	2043·1 (1633·4 to 2445·0)	2019·8 (1536·7 to 2596·2)	**-36·9 (-50·5 to -11·6)**	-1·7 (-19·3 to 21·6)
Protein-energy malnutrition	822·2 (434·1 to 1174·2)	622·1 (414·6 to 841·9)	803·4 (502·5 to 1199·2)	-24·6 (-52·1 to 48·7)	27·5 (-17·9 to 104·7)	1875·9 (1101·1 to 2583·2)	1078·3 (758·9 to 1397·4)	1080·1 (722·4 to 1527·5)	**-42·7 (-60·0 to -1·2)**	-0·7 (-29·3 to 41·3)
Iodine deficiency	17·7 (8·6 to 31·1)	20·4 (11·2 to 34·5)	30·9 (15·7 to 53·1)	16·8 (-37·6 to 113·8)	50·9 (-15·5 to 158·3)	73·3 (35·8 to 129·3)	55·7 (30·4 to 93·0)	68·3 (34·3 to 119·6)	-23·4 (-59·0 to 41·9)	21·6 (-29·7 to 103·6)
Vitamin A deficiency	1·8 (1·1 to 2·8)	2·0 (1·2 to 3·0)	2·0 (1·2 to 3·1)	7·7 (-12·2 to 27·0)	2·6 (-19·4 to 22·5)	6·5 (4·0 to 9·9)	4·6 (2·7 to 6·8)	3·7 (2·2 to 5·7)	**-29·3 (-42·5 to -17·8)**	**-17·9 (-33·8 to -2·6)**
Iron-deficiency anemia	391·9 (267·1 to 555·8)	403·0 (293·2 to 537·8)	509·0 (365·9 to 698·4)	3·7 (-19·9 to 28·6)	**26·2 (10·4 to 42·3)**	1258·0 (902·3 to 1662·9)	891·1 (663·4 to 1142·9)	856·3 (631·9 to 1138·0)	**-28·9 (-39·7 to -15·9)**	-3·9 (-13·6 to 6·0)
Other nutritional deficiencies	2·8 (1·5 to 5·6)	3·1 (1·7 to 5·4)	3·5 (1·8 to 6·2)	12·5 (-34·3 to 82·5)	10·1 (-23·0 to 61·8)	15·2 (8·1 to 25·9)	13·5 (7·4 to 23·1)	11·4 (6·0 to 20·0)	-12·0 (-41·7 to 42·0)	-15·4 (-41·4 to 24·6)
Other communicable, maternal, neonatal, and nutritional diseases	620·8 (314·7 to 1041·8)	947·1 (472·9 to 1561·4)	1053·2 (306·0 to 1894·4)	52·4 (-19·1 to 175·5)	12·2 (-66·6 to 132·8)	1265·0 (713·7 to 2017·8)	1287·3 (719·3 to 2022·7)	1184·5 (426·0 to 2036·0)	1·1 (-42·0 to 70·6)	-7·5 (-65·4 to 77·9)
Sexually transmitted diseases excluding HIV	546·6 (244·4 to 968·1)	861·7 (386·4 to 1475·3)	946·2 (199·6 to 1776·7)	57·3 (-22·9 to 219·5)	10·5 (-77·5 to 148·9)	1023·1 (487·0 to 1768·2)	1086·5 (520·7 to 1821·8)	990·6 (238·0 to 1817·4)	5·8 (-46·0 to 104·1)	-8·4 (-78·2 to 98·9)
Syphilis	535·5 (232·6 to 955·1)	844·2 (371·3 to 1460·7)	925·4 (175·0 to 1751·7)	57·6 (-24·5 to 226·5)	10·4 (-79·5 to 153·4)	969·4 (428·9 to 1716·2)	1033·1 (460·9 to 1776·8)	940·6 (190·7 to 1767·2)	6·4 (-47·7 to 115·9)	-8·4 (-81·8 to 107·3)
Chlamydial infection	3·2 (2·1 to 5·0)	5·6 (3·5 to 8·5)	7·2 (4·5 to 11·5)	**71·7 (18·2 to 145·7)**	27·0 (-9·6 to 88·6)	14·5 (9·4 to 21·7)	15·5 (10·0 to 23·2)	15·7 (9·9 to 24·9)	6·7 (-25·2 to 49·9)	0·8 (-27·5 to 42·6)
Gonococcal infection	3·1 (2·2 to 4·2)	4·7 (3·3 to 6·5)	5·3 (3·8 to 7·3)	**53·0 (5·8 to 114·9)**	12·5 (-17·6 to 55·7)	14·6 (10·6 to 19·7)	13·8 (10·0 to 18·4)	12·2 (8·8 to 16·8)	-5·6 (-35·4 to 32·1)	-11·7 (-35·0 to 21·7)
Trichomoniasis	1·0 (0·3 to 2·2)	1·4 (0·5 to 3·3)	1·8 (0·6 to 3·9)	40·7 (-21·8 to 157·3)	27·0 (-24·3 to 132·9)	4·0 (1·5 to 8·9)	3·8 (1·4 to 8·6)	3·8 (1·3 to 8·1)	-6·7 (-42·9 to 53·4)	0·0 (-35·7 to 65·1)
Genital herpes	2·1 (0·7 to 5·1)	3·0 (1·0 to 7·2)	4·0 (1·4 to 9·5)	**43·6 (26·1 to 64·8)**	**31·5 (12·1 to 52·5)**	12·3 (4·1 to 29·6)	11·9 (3·8 to 28·3)	12·0 (3·9 to 28·8)	-2·9 (-12·2 to 7·4)	0·4 (-11·6 to 14·6)
Other sexually transmitted diseases	1·6 (1·1 to 2·3)	2·8 (1·8 to 4·1)	2·5 (1·7 to 3·7)	**68·7 (1·7 to 166·6)**	-8·8 (-35·8 to 37·0)	8·2 (5·6 to 11·5)	8·4 (5·8 to 12·1)	6·2 (4·3 to 9·0)	4·4 (-37·8 to 60·7)	-26·3 (-47·9 to 15·8)
Hepatitis	17·6 (12·7 to 22·1)	23·0 (18·6 to 28·7)	27·5 (20·8 to 39·1)	30·1 (-4·1 to 81·9)	18·8 (-7·6 to 60·2)	64·6 (52·2 to 78·8)	59·2 (49·6 to 70·6)	54·6 (44·1 to 72·3)	-7·7 (-27·4 to 17·6)	-8·5 (-24·2 to 16·1)
Hepatitis A	4·3 (1·8 to 7·5)	5·5 (2·7 to 9·4)	7·0 (3·3 to 12·8)	27·9 (-19·1 to 109·4)	27·1 (-12·8 to 91·7)	10·3 (4·9 to 17·6)	9·4 (4·8 to 15·7)	9·6 (4·7 to 16·8)	-8·9 (-38·1 to 34·2)	1·4 (-24·5 to 41·0)
Hepatitis B	11·6 (7·8 to 16·1)	13·4 (9·5 to 17·9)	16·0 (10·7 to 23·6)	14·6 (-16·6 to 64·8)	17·6 (-12·3 to 66·2)	47·4 (36·3 to 60·6)	39·0 (30·0 to 48·6)	35·3 (26·0 to 47·2)	-17·5 (-35·6 to 7·8)	-9·9 (-27·4 to 17·4)
Hepatitis C	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·5)	**79·7 (11·2 to 227·3)**	2·5 (-36·8 to 70·6)	0·6 (0·2 to 1·2)	0·7 (0·2 to 1·7)	0·6 (0·2 to 1·4)	20·3 (-27·6 to 125·4)	-18·1 (-48·9 to 40·1)
Hepatitis E	1·5 (0·9 to 2·5)	3·9 (2·3 to 6·3)	4·3 (2·5 to 6·8)	**152·3 (51·3 to 318·7)**	9·3 (-24·6 to 68·7)	6·3 (3·6 to 10·3)	10·1 (6·0 to 16·2)	9·1 (5·3 to 14·4)	60·8 (-3·3 to 160·3)	-10·7 (-37·5 to 37·5)
Leprosy	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	**76·1 (47·5 to 121·4)**	9·3 (-3·4 to 25·2)	2·3 (1·5 to 3·4)	2·6 (1·7 to 3·7)	2·3 (1·5 to 3·2)	11·4 (-4·3 to 33·8)	**-12·4 (-20·7 to -2·0)**
Other infectious diseases	56·3 (36·6 to 82·8)	61·9 (44·5 to 84·9)	79·0 (54·0 to 117·0)	11·3 (-32·1 to 85·6)	24·9 (-8·4 to 91·7)	175·0 (125·6 to 239·9)	139·0 (102·4 to 187·8)	137·0 (97·7 to 187·3)	-19·5 (-48·5 to 17·8)	-2·4 (-26·1 to 35·6)
Non-communicable diseases	3702·0 (3134·0 to 4362·1)	5285·4 (4584·2 to 6081·9)	6804·9 (5822·1 to 7930·3)	**43·4 (28·3 to 58·1)**	**29·0 (18·5 to 40·2)**	21657·4 (19016·2 to 24499·9)	20564·8 (18019·6 to 23357·8)	20480·9 (17658·5 to 23506·1)	-5·0 (-11·5 to 1·3)	-0·5 (-6·3 to 5·4)
Neoplasms	376·5 (329·3 to 419·3)	493·8 (432·4 to 557·1)	651·6 (524·8 to 778·3)	**31·0 (14·3 to 50·5)**	**32·1 (13·1 to 51·5)**	2619·1 (2320·3 to 2905·5)	2221·7 (1958·4 to 2509·3)	2253·3 (1870·9 to 2720·2)	**-15·4 (-25·7 to -2·7)**	1·2 (-12·1 to 15·8)
Esophageal cancer	26·1 (19·2 to 33·7)	27·9 (22·2 to 35·0)	34·4 (25·9 to 45·9)	7·1 (-19·8 to 43·5)	22·1 (-0·6 to 57·4)	238·9 (179·2 to 306·3)	167·2 (134·0 to 208·9)	162·2 (123·3 to 215·7)	**-29·8 (-47·1 to -5·8)**	-3·6 (-22·0 to 22·9)
Stomach cancer	17·0 (14·8 to 19·4)	24·2 (20·6 to 27·8)	27·5 (22·4 to 33·1)	**42·0 (17·3 to 70·4)**	13·5 (-4·4 to 33·9)	153·1 (133·4 to 174·9)	139·9 (120·1 to 161·7)	127·7 (104·3 to 155·4)	-8·5 (-23·2 to 9·7)	-9·0 (-23·2 to 7·7)
Liver cancer	41·8 (27·4 to 55·3)	52·4 (37·6 to 68·1)	68·2 (40·0 to 95·5)	26·3 (-0·1 to 64·1)	29·6 (-3·3 to 60·5)	323·5 (211·3 to 431·8)	262·2 (185·1 to 342·7)	269·5 (159·2 to 381·0)	-18·6 (-34·6 to 4·4)	1·9 (-21·2 to 26·2)
Liver cancer due to hepatitis B	9·8 (6·2 to 15·1)	12·6 (7·4 to 19·7)	18·1 (9·4 to 28·1)	28·1 (-32·1 to 141·8)	39·6 (-25·6 to 178·5)	66·8 (41·1 to 111·7)	53·0 (29·3 to 88·8)	64·5 (32·0 to 104·7)	-22·1 (-60·5 to 55·7)	17·8 (-39·7 to 145·6)
Liver cancer due to hepatitis C	7·3 (3·1 to 12·7)	20·9 (12·7 to 29·9)	29·2 (14·3 to 46·6)	**194·2 (68·3 to 473·0)**	38·6 (-24·2 to 113·2)	64·8 (28·6 to 112·5)	118·5 (71·8 to 168·8)	123·7 (61·3 to 198·4)	**86·1 (9·7 to 256·6)**	3·1 (-41·6 to 56·6)
Liver cancer due to alcohol use	10·9 (5·9 to 15·7)	6·1 (3·2 to 9·0)	6·6 (3·8 to 10·7)	**-43·1 (-67·1 to -7·0)**	8·1 (-35·2 to 81·6)	95·9 (53·0 to 136·2)	36·1 (19·6 to 53·8)	31·2 (18·2 to 50·0)	**-62·2 (-77·0 to -39·1)**	-14·1 (-47·9 to 47·0)
Liver cancer due to other causes	13·9 (8·6 to 19·8)	12·8 (8·0 to 18·2)	14·3 (8·2 to 23·8)	-6·6 (-40·3 to 42·6)	8·6 (-29·1 to 103·0)	96·0 (56·7 to 141·0)	54·6 (33·1 to 80·7)	50·1 (27·8 to 90·1)	**-42·3 (-64·4 to -12·1)**	-11·6 (-44·3 to 83·9)
Larynx cancer	1·4 (1·1 to 1·9)	2·0 (1·5 to 2·7)	2·5 (1·7 to 3·2)	**47·3 (15·5 to 83·5)**	20·5 (-0·5 to 47·1)	12·4 (9·7 to 16·8)	11·6 (9·0 to 15·4)	11·3 (8·0 to 14·8)	-6·0 (-25·8 to 15·4)	-2·0 (-19·1 to 16·4)
Tracheal, bronchus and lung cancer	11·7 (10·1 to 14·1)	17·0 (14·5 to 19·6)	21·3 (17·0 to 26·4)	**46·2 (18·5 to 75·1)**	**25·6 (5·2 to 51·5)**	110·2 (96·7 to 130·9)	102·6 (87·8 to 119·0)	102·9 (82·6 to 124·6)	-6·3 (-23·5 to 11·5)	0·5 (-15·3 to 18·9)
Breast cancer	34·2 (19·9 to 42·6)	42·9 (34·5 to 51·9)	58·5 (36·9 to 77·0)	21·7 (-5·7 to 113·3)	38·4 (-6·5 to 72·4)	236·6 (148·7 to 290·7)	192·5 (159·0 to 230·6)	204·5 (137·3 to 266·7)	-21·0 (-37·5 to 28·1)	7·3 (-24·2 to 31·5)
Cervical cancer	50·3 (31·8 to 62·8)	66·5 (47·6 to 83·0)	68·2 (47·9 to 93·7)	32·9 (-2·5 to 81·2)	1·4 (-21·1 to 35·3)	414·9 (256·7 to 517·9)	348·1 (238·7 to 438·0)	290·5 (195·0 to 408·1)	-15·7 (-39·0 to 13·9)	-17·6 (-35·9 to 10·9)
Uterine cancer	1·9 (1·0 to 2·8)	2·6 (1·6 to 3·7)	3·0 (1·7 to 4·4)	39·7 (-9·9 to 106·7)	14·2 (-16·7 to 55·9)	17·6 (9·2 to 25·3)	15·3 (9·2 to 21·5)	14·2 (8·1 to 20·7)	-11·6 (-40·7 to 30·3)	-8·2 (-33·0 to 28·9)
Prostate cancer	5·8 (3·6 to 8·3)	10·0 (6·6 to 14·7)	15·7 (10·2 to 23·8)	**71·1 (22·1 to 191·5)**	**56·2 (9·0 to 141·7)**	72·4 (44·3 to 104·4)	80·5 (52·6 to 119·4)	95·3 (61·5 to 146·0)	9·6 (-21·7 to 83·5)	18·0 (-17·4 to 84·3)
Colon and rectum cancer	27·1 (23·9 to 30·5)	34·8 (29·6 to 39·6)	51·3 (42·6 to 61·0)	**28·7 (8·5 to 50·9)**	**47·1 (26·8 to 71·4)**	215·1 (191·3 to 239·9)	180·1 (156·7 to 205·3)	206·3 (172·6 to 244·6)	**-16·3 (-28·7 to -1·4)**	14·4 (-1·1 to 31·9)
Lip and oral cavity cancer	4·2 (3·1 to 5·6)	5·9 (4·7 to 7·6)	7·6 (5·5 to 10·1)	**42·4 (7·4 to 95·5)**	28·1 (-3·9 to 60·4)	33·6 (26·0 to 44·6)	30·8 (24·4 to 39·5)	31·2 (23·2 to 40·9)	-8·5 (-28·8 to 18·2)	1·2 (-22·4 to 24·6)
Nasopharynx cancer	1·2 (0·9 to 1·6)	1·6 (1·2 to 2·3)	1·8 (1·3 to 2·5)	36·0 (-7·0 to 88·4)	15·8 (-16·1 to 61·0)	7·3 (5·5 to 10·5)	6·3 (4·8 to 9·2)	5·7 (4·2 to 7·9)	-13·2 (-38·9 to 18·6)	-9·2 (-34·2 to 25·5)
Other pharynx cancer	1·8 (1·4 to 2·5)	2·7 (2·1 to 3·4)	3·4 (2·5 to 4·6)	**48·5 (5·1 to 98·6)**	26·6 (-5·6 to 65·6)	14·6 (11·4 to 18·8)	13·4 (10·6 to 16·7)	13·6 (10·1 to 17·3)	-7·3 (-31·7 to 19·6)	1·0 (-21·5 to 28·4)
Gallbladder and biliary tract cancer	6·7 (5·2 to 8·3)	8·2 (6·2 to 10·2)	11·1 (7·9 to 14·3)	21·5 (-4·1 to 57·9)	**34·1 (11·0 to 63·4)**	46·9 (37·5 to 57·8)	36·2 (28·5 to 44·3)	38·3 (28·0 to 48·6)	**-23·1 (-39·0 to -0·1)**	5·3 (-12·7 to 27·3)
Pancreatic cancer	6·6 (5·7 to 7·7)	8·2 (7·0 to 9·5)	11·6 (9·5 to 14·0)	**24·7 (1·6 to 49·9)**	**40·8 (19·3 to 67·9)**	50·3 (43·8 to 57·3)	40·2 (34·6 to 46·4)	44·3 (36·6 to 52·9)	**-19·7 (-33·5 to -4·0)**	9·9 (-5·3 to 28·8)
Malignant skin melanoma	1·5 (1·2 to 2·1)	2·1 (1·6 to 2·8)	2·8 (1·9 to 3·8)	**35·4 (3·6 to 79·2)**	33·5 (-1·0 to 66·5)	11·8 (9·2 to 15·2)	10·1 (8·0 to 13·5)	10·6 (7·8 to 14·2)	-14·4 (-33·5 to 12·5)	5·1 (-18·7 to 30·5)
Non-melanoma skin cancer	1·1 (0·7 to 1·7)	1·9 (1·2 to 2·8)	2·1 (1·4 to 3·0)	**71·4 (17·5 to 127·5)**	13·2 (-9·8 to 43·8)	10·5 (6·4 to 17·7)	10·5 (7·0 to 16·2)	9·8 (6·6 to 14·8)	3·9 (-28·3 to 32·1)	-7·8 (-26·3 to 18·5)
Ovarian cancer	3·6 (2·3 to 5·2)	5·6 (4·4 to 7·1)	6·8 (4·5 to 9·8)	**59·6 (3·5 to 166·4)**	19·8 (-15·5 to 65·5)	25·9 (17·1 to 36·4)	24·8 (19·5 to 30·8)	24·0 (16·4 to 33·9)	-3·9 (-35·1 to 53·9)	-3·8 (-29·7 to 28·3)
Testicular cancer	1·3 (0·8 to 1·8)	1·7 (1·1 to 2·4)	2·4 (1·5 to 3·4)	33·7 (-6·9 to 100·0)	**39·1 (4·4 to 90·8)**	8·0 (5·1 to 11·0)	6·7 (4·3 to 9·3)	7·5 (4·8 to 10·4)	-16·2 (-41·3 to 17·9)	11·2 (-14·8 to 50·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	9·4 (6·4 to 12·7)	11·6 (9·0 to 15·1)	16·1 (11·1 to 23·9)	24·1 (-16·1 to 92·7)	**35·7 (1·1 to 100·6)**	45·9 (37·3 to 54·9)	40·1 (33·9 to 47·5)	42·2 (32·9 to 55·1)	-12·7 (-29·1 to 9·8)	4·7 (-14·5 to 31·3)
Bladder cancer	2·6 (2·1 to 3·2)	3·9 (3·2 to 4·9)	4·8 (3·7 to 6·1)	**51·3 (20·5 to 85·4)**	**23·0 (0·9 to 46·7)**	24·8 (20·8 to 30·5)	24·3 (19·6 to 30·8)	23·9 (18·3 to 30·6)	-2·1 (-21·4 to 22·3)	-1·3 (-19·0 to 17·4)
Brain and nervous system cancer	11·3 (8·7 to 14·1)	15·6 (12·0 to 19·8)	21·9 (15·3 to 29·0)	**37·7 (8·9 to 77·1)**	**39·6 (7·9 to 75·8)**	51·7 (40·8 to 62·8)	45·2 (35·1 to 55·5)	49·2 (35·6 to 62·9)	-12·9 (-28·5 to 6·9)	9·3 (-11·9 to 28·6)
Thyroid cancer	0·8 (0·6 to 1·2)	1·0 (0·7 to 1·5)	1·2 (0·8 to 1·9)	23·0 (-16·0 to 75·0)	21·3 (-11·6 to 67·1)	6·8 (4·7 to 10·4)	5·4 (3·9 to 8·1)	5·3 (3·5 to 8·6)	-20·1 (-44·1 to 13·8)	-1·6 (-28·4 to 35·3)
Mesothelioma	0·6 (0·4 to 0·8)	0·9 (0·7 to 1·2)	1·1 (0·8 to 1·5)	**57·3 (6·8 to 133·5)**	23·4 (-8·3 to 70·5)	4·9 (3·5 to 6·7)	4·7 (3·5 to 6·4)	4·9 (3·5 to 6·7)	-3·2 (-35·4 to 42·9)	2·2 (-24·0 to 44·3)
Hodgkin lymphoma	5·0 (3·1 to 7·1)	6·6 (4·6 to 9·1)	8·1 (5·2 to 12·9)	33·2 (-6·4 to 87·1)	21·9 (-6·7 to 70·8)	24·8 (16·9 to 31·9)	22·8 (16·5 to 28·6)	22·1 (15·0 to 30·5)	-7·3 (-29·5 to 18·2)	-4·5 (-23·3 to 23·0)
Non-Hodgkin lymphoma	23·7 (16·1 to 31·0)	33·1 (25·4 to 43·0)	48·2 (31·9 to 68·5)	**39·7 (5·3 to 96·5)**	**43·8 (6·6 to 96·5)**	106·0 (79·8 to 131·3)	98·4 (79·8 to 119·8)	106·8 (78·2 to 136·2)	-7·2 (-23·5 to 16·7)	8·3 (-13·8 to 34·4)
Multiple myeloma	2·6 (2·1 to 3·2)	3·6 (2·8 to 4·5)	5·0 (3·7 to 6·4)	**37·3 (11·8 to 67·9)**	**37·2 (13·5 to 65·4)**	21·6 (17·0 to 25·6)	19·2 (15·4 to 23·3)	20·4 (15·6 to 26·0)	-11·0 (-26·9 to 6·8)	6·5 (-10·5 to 27·4)
Leukemia	10·4 (8·2 to 12·4)	13·8 (11·5 to 16·4)	19·2 (13·6 to 24·2)	**31·7 (7·1 to 68·4)**	**39·1 (7·1 to 73·4)**	47·6 (38·8 to 54·5)	40·1 (34·7 to 46·0)	42·7 (33·0 to 51·4)	-15·9 (-29·1 to 1·5)	6·9 (-12·1 to 24·9)
Other neoplasms	64·9 (48·0 to 82·0)	85·5 (67·3 to 107·4)	126·0 (82·1 to 172·8)	32·3 (-3·4 to 79·7)	**47·5 (8·6 to 97·8)**	281·5 (227·8 to 327·8)	242·5 (200·7 to 285·2)	266·3 (195·9 to 332·6)	-14·5 (-27·5 to 4·3)	10·2 (-11·9 to 32·2)
Cardiovascular diseases	581·5 (516·0 to 646·2)	863·8 (764·8 to 975·8)	1070·0 (917·2 to 1255·4)	**48·6 (30·2 to 70·0)**	**23·7 (10·2 to 39·0)**	5210·7 (4662·7 to 5734·1)	5035·7 (4498·1 to 5628·9)	4929·4 (4250·3 to 5751·8)	-3·4 (-15·2 to 9·7)	-2·3 (-12·5 to 9·0)
Rheumatic heart disease	60·2 (47·6 to 78·3)	85·1 (65·3 to 118·8)	87·8 (67·6 to 117·9)	**41·0 (15·0 to 75·5)**	3·5 (-16·3 to 24·5)	390·8 (310·0 to 505·8)	351·9 (275·5 to 491·1)	292·9 (227·0 to 396·9)	-10·4 (-25·5 to 12·3)	**-16·6 (-29·7 to -1·3)**
Ischemic heart disease	125·9 (99·2 to 150·0)	195·7 (154·9 to 231·6)	252·2 (197·7 to 318·9)	**56·1 (30·8 to 82·0)**	**27·8 (10·7 to 53·6)**	1302·8 (1013·4 to 1548·7)	1281·9 (1019·9 to 1513·6)	1310·0 (1017·1 to 1630·0)	-1·7 (-17·3 to 15·0)	1·8 (-12·3 to 19·2)
Cerebrovascular disease	116·8 (93·8 to 138·1)	181·4 (141·1 to 215·3)	224·2 (175·7 to 271·6)	**55·0 (32·2 to 82·1)**	**23·4 (7·3 to 41·0)**	1213·9 (954·5 to 1437·6)	1202·4 (922·7 to 1441·4)	1163·8 (899·6 to 1405·4)	-1·1 (-15·0 to 16·4)	-3·4 (-15·5 to 10·5)
Ischemic stroke	37·9 (17·4 to 51·9)	60·8 (27·3 to 84·0)	80·8 (39·0 to 113·1)	**61·2 (29·4 to 99·2)**	**32·5 (13·0 to 61·0)**	491·7 (220·4 to 683·2)	491·7 (219·1 to 681·5)	497·5 (241·3 to 697·0)	0·1 (-18·9 to 23·9)	1·0 (-13·0 to 22·0)
Hemorrhagic stroke	78·9 (63·9 to 99·1)	120·6 (94·7 to 150·9)	143·4 (111·8 to 182·0)	**52·5 (29·7 to 81·5)**	**18·6 (1·8 to 37·4)**	722·2 (550·5 to 932·3)	710·8 (541·0 to 934·0)	666·3 (503·9 to 899·5)	-1·8 (-16·4 to 18·0)	-6·7 (-20·0 to 8·5)
Hypertensive heart disease	61·4 (43·3 to 85·1)	94·7 (67·2 to 131·5)	123·7 (85·5 to 183·5)	**54·4 (25·4 to 87·0)**	**30·2 (3·5 to 60·5)**	731·0 (513·9 to 1061·1)	710·5 (497·3 to 1029·3)	715·7 (480·0 to 1088·6)	-2·7 (-21·0 to 19·7)	0·6 (-20·4 to 24·7)
Cardiomyopathy and myocarditis	68·3 (43·8 to 91·7)	93·8 (67·9 to 117·1)	123·3 (90·2 to 160·3)	**37·8 (4·6 to 85·1)**	**31·0 (5·8 to 68·9)**	385·6 (290·3 to 475·0)	377·6 (301·1 to 472·1)	383·7 (305·4 to 496·6)	-2·2 (-20·4 to 24·1)	1·2 (-15·5 to 21·5)
Atrial fibrillation and flutter	1·0 (0·7 to 1·5)	1·2 (0·8 to 1·8)	3·0 (2·0 to 4·4)	17·5 (-8·3 to 62·0)	**141·9 (72·0 to 233·6)**	17·3 (11·5 to 24·7)	11·7 (7·8 to 17·1)	23·6 (14·7 to 35·2)	**-32·8 (-50·2 to -7·2)**	**101·2 (36·2 to 191·0)**
Aortic aneurysm	6·7 (3·9 to 9·5)	10·6 (6·4 to 16·6)	13·0 (7·8 to 19·5)	**57·1 (21·8 to 106·7)**	**22·5 (1·6 to 47·7)**	70·7 (41·7 to 98·5)	69·2 (43·4 to 106·7)	66·8 (42·2 to 100·0)	-2·4 (-24·9 to 26·9)	-3·2 (-19·8 to 16·0)
Peripheral vascular disease	0·5 (0·3 to 0·8)	0·6 (0·4 to 1·0)	0·9 (0·5 to 1·4)	34·9 (-25·9 to 108·4)	**41·1 (4·8 to 93·4)**	7·1 (4·3 to 12·7)	5·8 (3·6 to 9·4)	6·2 (3·8 to 10·2)	-17·3 (-55·9 to 34·4)	7·7 (-23·1 to 51·5)
Endocarditis	14·3 (9·6 to 20·1)	19·5 (11·8 to 28·8)	25·1 (16·1 to 37·0)	33·7 (-0·7 to 93·0)	29·3 (-6·9 to 84·4)	111·9 (74·6 to 158·0)	96·5 (62·6 to 148·5)	92·8 (63·4 to 135·5)	-14·9 (-37·1 to 25·0)	-3·3 (-31·1 to 37·7)
Other cardiovascular and circulatory diseases	126·5 (86·9 to 175·2)	181·2 (126·7 to 249·1)	216·9 (156·9 to 307·7)	**44·0 (18·9 to 73·5)**	19·4 (-0·4 to 45·6)	979·5 (688·8 to 1304·5)	928·3 (650·9 to 1261·9)	873·8 (625·4 to 1192·2)	-5·0 (-20·8 to 14·9)	-5·8 (-21·7 to 13·3)
Chronic respiratory diseases	200·9 (158·3 to 249·6)	287·9 (229·2 to 360·7)	351·9 (278·7 to 444·6)	**42·5 (23·2 to 69·4)**	**22·2 (8·7 to 37·9)**	1451·1 (1174·6 to 1785·1)	1394·8 (1116·5 to 1727·0)	1345·5 (1076·6 to 1679·0)	-4·0 (-14·3 to 8·6)	-3·7 (-13·0 to 7·3)
Chronic obstructive pulmonary disease	106·7 (83·1 to 133·5)	163·1 (124·5 to 208·0)	205·8 (157·8 to 261·7)	**52·6 (35·5 to 72·7)**	**26·1 (13·6 to 41·1)**	866·6 (690·4 to 1068·7)	864·1 (673·7 to 1081·1)	846·8 (662·6 to 1056·6)	-0·5 (-11·0 to 12·1)	-2·1 (-11·3 to 9·2)
Pneumoconiosis	6·0 (4·3 to 8·4)	8·0 (5·6 to 11·2)	8·9 (6·2 to 12·8)	**33·6 (4·7 to 67·2)**	12·2 (-8·1 to 35·0)	42·3 (30·0 to 59·8)	38·1 (26·4 to 54·2)	34·2 (23·1 to 49·2)	-10·1 (-28·8 to 12·8)	-10·4 (-28·5 to 10·0)
Silicosis	1·6 (0·9 to 2·5)	2·0 (1·2 to 3·1)	2·3 (1·3 to 3·5)	27·4 (-3·2 to 66·7)	12·0 (-10·3 to 40·8)	12·0 (6·9 to 18·4)	10·5 (6·2 to 16·1)	9·3 (5·5 to 14·3)	-12·6 (-32·7 to 15·3)	-11·4 (-29·5 to 12·2)
Asbestosis	0·7 (0·4 to 1·1)	0·9 (0·6 to 1·5)	1·1 (0·7 to 1·8)	31·9 (-1·5 to 73·0)	20·6 (-3·1 to 51·3)	4·8 (3·1 to 7·3)	4·2 (2·7 to 6·6)	4·0 (2·4 to 6·6)	-11·0 (-33·9 to 17·2)	-4·7 (-24·7 to 20·3)
Coal workers pneumoconiosis	0·7 (0·5 to 1·1)	1·0 (0·6 to 1·5)	1·2 (0·7 to 1·8)	29·3 (-1·7 to 65·7)	21·8 (-3·4 to 52·5)	5·9 (3·2 to 9·2)	4·9 (2·8 to 7·9)	4·7 (2·5 to 7·7)	-15·8 (-36·7 to 11·9)	-5·4 (-26·4 to 21·4)
Other pneumoconiosis	2·9 (2·1 to 4·1)	4·0 (2·8 to 5·7)	4·3 (3·0 to 6·2)	**37·8 (6·8 to 77·4)**	7·9 (-12·9 to 29·0)	19·7 (13·5 to 27·4)	18·5 (12·8 to 26·0)	16·2 (10·8 to 23·4)	-6·1 (-27·8 to 18·3)	-12·3 (-30·0 to 8·0)
Asthma	34·5 (25·5 to 45·7)	48·5 (34·4 to 68·5)	50·8 (37·4 to 68·1)	41·5 (-2·7 to 101·7)	7·0 (-25·2 to 39·7)	220·9 (170·9 to 286·8)	207·8 (158·2 to 276·5)	183·6 (135·8 to 236·9)	-6·5 (-25·8 to 17·6)	-11·5 (-31·3 to 12·0)
Interstitial lung disease and pulmonary sarcoidosis	6·6 (2·0 to 11·8)	10·0 (3·6 to 17·5)	13·1 (4·8 to 21·5)	**53·8 (20·4 to 103·1)**	**34·2 (3·6 to 66·3)**	59·5 (15·1 to 101·1)	57·7 (17·8 to 96·4)	59·5 (18·8 to 102·6)	-0·6 (-24·8 to 31·4)	4·6 (-17·6 to 28·8)
Other chronic respiratory diseases	47·1 (29·3 to 71·8)	58·3 (37·6 to 86·6)	73·2 (46·8 to 113·1)	23·8 (-15·9 to 89·3)	24·8 (-10·1 to 76·8)	261·8 (156·8 to 410·2)	227·1 (139·1 to 354·6)	221·4 (140·1 to 347·5)	-13·3 (-39·3 to 27·9)	-2·7 (-28·1 to 33·3)
Cirrhosis	105·6 (92·1 to 120·9)	146·8 (126·6 to 169·6)	166·3 (139·0 to 195·0)	**39·2 (15·9 to 65·3)**	13·2 (-1·2 to 30·6)	737·0 (655·5 to 833·3)	666·1 (575·5 to 763·1)	604·5 (509·3 to 720·7)	-9·8 (-23·9 to 6·2)	-9·5 (-21·2 to 4·4)
Cirrhosis due to hepatitis B	30·2 (19·7 to 40·2)	38·9 (24·7 to 56·3)	39·8 (22·2 to 58·2)	26·7 (-23·2 to 119·5)	8·2 (-55·6 to 87·3)	220·7 (143·3 to 292·3)	177·9 (112·7 to 266·7)	151·5 (80·9 to 223·8)	-19·2 (-54·2 to 36·1)	-9·5 (-66·2 to 69·5)
Cirrhosis due to hepatitis C	13·0 (7·9 to 22·2)	27·5 (15·4 to 42·2)	33·8 (21·6 to 49·2)	**103·6 (19·1 to 336·0)**	21·1 (-34·9 to 158·4)	109·7 (65·8 to 185·7)	137·6 (80·2 to 208·0)	136·4 (85·7 to 197·5)	20·1 (-31·1 to 171·8)	-2·0 (-48·6 to 95·8)
Cirrhosis due to alcohol use	37·5 (29·8 to 46·5)	49·8 (37·3 to 64·4)	55·3 (42·2 to 70·6)	32·9 (-5·5 to 83·4)	11·3 (-20·0 to 50·5)	302·8 (246·1 to 372·9)	256·1 (195·7 to 324·6)	226·0 (175·0 to 286·4)	-15·2 (-39·9 to 15·9)	-11·5 (-36·8 to 18·3)
Cirrhosis due to other causes	24·8 (16·7 to 33·8)	30·6 (23·0 to 40·8)	37·5 (27·3 to 50·4)	23·9 (-19·7 to 96·4)	22·0 (-12·9 to 71·3)	103·7 (77·4 to 134·8)	94·5 (70·2 to 131·5)	90·6 (66·6 to 121·5)	-9·5 (-40·6 to 42·5)	-3·2 (-33·6 to 39·7)
Digestive diseases	140·7 (116·7 to 166·4)	205·7 (175·1 to 236·9)	228·6 (189·3 to 271·7)	**46·4 (21·6 to 79·3)**	11·0 (-1·1 to 25·7)	816·1 (720·4 to 932·4)	828·9 (709·1 to 948·6)	726·0 (603·3 to 854·5)	2·2 (-13·4 to 17·8)	**-12·6 (-20·8 to -3·2)**
Peptic ulcer disease	29·7 (21·7 to 40·7)	43·4 (32·5 to 55·8)	42·9 (30·5 to 56·6)	**47·0 (17·6 to 82·1)**	-1·8 (-15·5 to 16·4)	225·6 (171·4 to 296·6)	216·4 (163·9 to 267·7)	174·1 (128·4 to 225·5)	-3·8 (-20·6 to 14·4)	**-20·0 (-30·0 to -6·4)**
Gastritis and duodenitis	17·5 (12·7 to 23·6)	28·4 (20·2 to 38·9)	32·3 (22·6 to 44·4)	**61·2 (39·5 to 97·8)**	13·8 (-2·6 to 30·4)	88·3 (61·8 to 123·6)	98·7 (69·1 to 136·1)	85·8 (59·2 to 118·3)	12·0 (-4·7 to 32·4)	**-12·8 (-24·2 to -1·1)**
Appendicitis	13·1 (9·1 to 17·7)	16·9 (11·8 to 22·2)	15·8 (10·7 to 20·8)	29·5 (-9·3 to 84·1)	-6·8 (-24·2 to 16·0)	57·3 (41·8 to 74·2)	55·8 (37·5 to 74·9)	41·5 (26·2 to 57·7)	-3·1 (-25·2 to 26·4)	**-26·0 (-38·4 to -10·9)**
Paralytic ileus and intestinal obstruction	31·5 (21·9 to 41·3)	44·1 (30·6 to 57·9)	56·4 (38·6 to 77·9)	**40·3 (9·7 to 80·2)**	**27·9 (6·2 to 54·1)**	187·8 (130·5 to 245·1)	177·0 (120·1 to 238·8)	175·3 (116·5 to 240·8)	-5·6 (-25·9 to 17·5)	-1·0 (-16·8 to 17·6)
Inguinal, femoral, and abdominal hernia	3·0 (1·9 to 4·3)	3·6 (2·5 to 5·1)	4·8 (3·2 to 6·8)	24·9 (-16·0 to 72·1)	30·3 (-2·6 to 68·2)	15·9 (10·4 to 22·9)	13·7 (9·3 to 18·6)	16·0 (10·7 to 22·9)	-11·3 (-42·0 to 18·6)	16·0 (-11·9 to 53·1)
Inflammatory bowel disease	15·1 (10·3 to 21·3)	22·1 (16·7 to 28·2)	26·2 (19·8 to 33·8)	**45·9 (7·5 to 102·9)**	18·5 (-0·1 to 41·4)	67·9 (51·7 to 88·4)	75·5 (58·1 to 95·2)	70·9 (53·8 to 89·5)	11·6 (-7·5 to 33·8)	-6·2 (-16·3 to 5·8)
Vascular intestinal disorders	0·6 (0·3 to 1·2)	0·9 (0·5 to 1·6)	1·0 (0·6 to 1·9)	**44·1 (4·8 to 99·4)**	10·6 (-13·1 to 47·2)	4·5 (2·4 to 8·4)	4·6 (2·7 to 8·3)	4·1 (2·3 to 7·7)	2·8 (-22·6 to 36·1)	-12·2 (-29·0 to 13·1)
Gallbladder and biliary diseases	5·3 (4·2 to 6·8)	10·6 (8·2 to 13·2)	9·9 (7·3 to 12·5)	**103·0 (57·5 to 154·7)**	-7·0 (-21·5 to 12·6)	38·1 (29·9 to 48·8)	51·0 (39·1 to 64·0)	39·0 (27·6 to 50·3)	**34·1 (6·4 to 69·3)**	**-23·8 (-36·6 to -7·1)**
Pancreatitis	5·8 (3·3 to 8·7)	10·0 (5·9 to 15·2)	11·3 (6·8 to 16·2)	**75·2 (23·0 to 120·6)**	13·1 (-8·3 to 40·0)	36·0 (20·1 to 53·2)	39·9 (23·6 to 58·6)	35·8 (21·7 to 50·9)	13·8 (-19·7 to 41·5)	-9·9 (-26·4 to 9·8)
Other digestive diseases	19·0 (12·5 to 27·3)	25·5 (18·1 to 32·9)	28·1 (19·2 to 37·1)	36·1 (-4·7 to 94·0)	10·2 (-10·7 to 35·6)	94·7 (70·1 to 127·2)	96·3 (73·2 to 123·9)	83·5 (60·7 to 107·5)	2·6 (-22·3 to 29·6)	-13·2 (-27·0 to 1·9)
Neurological disorders	177·2 (138·1 to 220·2)	251·3 (202·6 to 308·7)	334·7 (259·6 to 422·2)	**41·9 (16·9 to 69·9)**	**32·7 (15·5 to 55·4)**	982·1 (797·8 to 1197·0)	948·0 (780·7 to 1145·1)	978·1 (785·9 to 1196·1)	-3·6 (-13·9 to 8·2)	3·0 (-6·5 to 14·5)
Alzheimer disease and other dementias	12·8 (10·5 to 15·1)	23·4 (20·2 to 26·8)	33·8 (28·5 to 39·1)	**83·1 (53·4 to 118·7)**	**43·7 (24·2 to 66·3)**	245·4 (199·0 to 289·8)	260·5 (224·5 to 299·8)	271·5 (228·8 to 317·2)	6·8 (-12·4 to 27·9)	3·8 (-10·6 to 21·6)
Parkinson disease	0·6 (0·5 to 0·8)	1·0 (0·7 to 1·3)	1·4 (1·0 to 1·8)	**57·1 (25·8 to 94·0)**	**38·0 (15·4 to 66·3)**	7·5 (5·5 to 9·9)	7·3 (5·3 to 9·5)	7·7 (5·6 to 10·3)	-2·9 (-24·3 to 23·2)	5·6 (-13·1 to 28·5)
Epilepsy	84·7 (59·4 to 110·4)	107·2 (82·1 to 138·1)	131·7 (94·9 to 187·9)	26·8 (-11·0 to 80·8)	20·8 (-9·9 to 69·1)	280·6 (208·8 to 360·6)	247·5 (195·2 to 310·0)	233·8 (175·1 to 312·7)	-11·6 (-33·7 to 17·8)	-6·2 (-26·9 to 24·4)
Multiple sclerosis	0·7 (0·5 to 0·9)	1·1 (0·8 to 1·7)	1·4 (1·0 to 1·9)	**64·7 (36·6 to 112·9)**	**26·7 (2·0 to 54·6)**	4·2 (3·0 to 5·6)	4·5 (3·0 to 6·2)	4·4 (3·2 to 5·8)	4·3 (-12·6 to 30·7)	-0·2 (-18·5 to 21·1)
Migraine	42·6 (25·4 to 64·0)	61·9 (37·1 to 92·0)	81·6 (48·1 to 119·5)	**44·9 (27·1 to 67·6)**	**31·6 (16·2 to 51·2)**	200·8 (119·8 to 299·0)	197·1 (118·2 to 290·6)	196·9 (118·3 to 293·8)	-1·7 (-12·8 to 12·1)	-0·2 (-11·7 to 13·4)
Tension-type headache	4·3 (2·1 to 7·5)	6·7 (3·2 to 11·6)	8·9 (4·3 to 15·6)	**53·7 (38·9 to 69·7)**	**33·7 (19·8 to 49·9)**	22·0 (10·8 to 38·1)	21·7 (10·4 to 37·8)	22·0 (10·8 to 38·1)	-1·1 (-8·7 to 7·0)	1·5 (-7·4 to 11·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	18·3 (10·2 to 28·7)	33·2 (18·2 to 52·9)	50·7 (29·0 to 79·4)	**81·4 (27·8 to 152·9)**	**52·7 (11·5 to 113·5)**	104·4 (59·2 to 163·6)	122·5 (68·0 to 193·3)	146·4 (84·6 to 229·1)	17·1 (-15·1 to 60·1)	19·2 (-9·5 to 64·0)
Other neurological disorders	13·1 (8·9 to 24·1)	16·8 (12·4 to 24·1)	25·1 (17·5 to 35·0)	30·2 (-8·5 to 76·9)	**48·7 (14·8 to 97·5)**	117·2 (78·6 to 192·4)	87·0 (62·0 to 120·7)	95·4 (65·2 to 135·1)	-24·6 (-47·9 to 2·3)	9·5 (-16·9 to 45·5)
Mental and substance use disorders	620·1 (443·1 to 824·8)	965·3 (687·6 to 1280·9)	1215·8 (876·9 to 1604·2)	**55·6 (51·1 to 61·1)**	**25·9 (22·3 to 30·1)**	2977·4 (2169·5 to 3906·9)	2977·2 (2147·4 to 3912·4)	2961·2 (2151·1 to 3852·9)	-0·1 (-3·0 to 3·2)	-0·6 (-3·5 to 2·6)
Schizophrenia	34·1 (25·5 to 40·7)	52·3 (38·9 to 63·0)	67·2 (49·5 to 80·8)	**53·1 (43·5 to 64·9)**	**28·4 (20·5 to 37·5)**	197·5 (148·5 to 235·7)	196·1 (146·8 to 236·7)	196·6 (145·2 to 235·5)	-0·9 (-6·7 to 6·4)	0·2 (-5·4 to 6·4)
Alcohol use disorders	50·9 (37·9 to 67·9)	83·7 (60·2 to 112·7)	92·1 (66·2 to 122·4)	**63·6 (40·0 to 94·2)**	10·3 (-4·9 to 26·4)	274·3 (203·8 to 365·2)	282·3 (205·3 to 380·7)	245·3 (174·6 to 325·0)	2·6 (-12·3 to 20·4)	-12·8 (-24·9 to 0·5)
Drug use disorders	49·7 (37·8 to 63·1)	77·7 (58·5 to 97·7)	104·5 (77·8 to 131·9)	**56·4 (37·5 to 76·2)**	**34·4 (19·4 to 50·1)**	232·0 (177·4 to 294·9)	229·1 (174·5 to 289·1)	241·3 (180·6 to 303·9)	-1·1 (-12·0 to 10·7)	5·6 (-6·0 to 16·0)
Opioid use disorders	17·4 (10·9 to 25·9)	32·4 (21·6 to 46·3)	36·9 (23·7 to 55·0)	**86·8 (61·6 to 117·5)**	13·3 (-1·1 to 30·4)	96·6 (60·3 to 141·1)	111·1 (74·3 to 158·0)	101·8 (65·4 to 146·7)	**15·7 (1·3 to 32·7)**	-8·7 (-19·0 to 3·0)
Cocaine use disorders	1·8 (1·1 to 2·5)	2·6 (1·7 to 3·8)	3·5 (2·2 to 5·0)	**46·0 (10·0 to 94·7)**	**33·6 (1·0 to 81·9)**	8·8 (5·8 to 12·5)	8·5 (5·5 to 12·1)	8·8 (5·6 to 12·7)	-4·3 (-24·9 to 23·5)	3·3 (-18·3 to 35·2)
Amphetamine use disorders	5·4 (3·3 to 8·0)	8·6 (5·4 to 12·4)	10·5 (6·4 to 15·2)	**59·9 (36·1 to 87·9)**	**22·6 (4·2 to 42·5)**	20·7 (12·9 to 30·8)	20·7 (13·1 to 30·0)	20·5 (12·5 to 29·8)	0·5 (-13·4 to 16·8)	-0·7 (-15·0 to 14·9)
Cannabis use disorders	1·1 (0·7 to 1·6)	1·8 (1·1 to 2·7)	2·2 (1·3 to 3·3)	**62·6 (36·2 to 98·0)**	**19·9 (0·0 to 46·5)**	4·2 (2·6 to 6·2)	4·3 (2·7 to 6·4)	4·2 (2·6 to 6·3)	2·9 (-13·3 to 23·4)	-2·7 (-17·9 to 16·8)
Other drug use disorders	24·1 (16·9 to 31·0)	32·4 (23·9 to 41·2)	51·5 (35·3 to 67·9)	**35·0 (9·4 to 67·3)**	**57·9 (28·0 to 91·6)**	101·8 (71·7 to 134·0)	84·5 (64·0 to 105·6)	106·1 (73·0 to 138·7)	-17·0 (-32·5 to 5·1)	**25·8 (0·7 to 49·9)**
Depressive disorders	274·9 (176·0 to 403·7)	424·3 (267·1 to 615·1)	536·7 (345·9 to 783·4)	**53·8 (46·7 to 64·6)**	**26·3 (19·3 to 35·3)**	1376·5 (880·5 to 2005·0)	1368·0 (865·7 to 1981·2)	1370·2 (867·2 to 1985·6)	-0·8 (-5·6 to 5·1)	-0·1 (-5·5 to 6·2)
Major depressive disorder	251·7 (159·6 to 375·7)	388·4 (240·9 to 573·7)	490·7 (311·5 to 726·2)	**53·8 (45·8 to 65·5)**	**26·2 (18·6 to 36·3)**	1238·0 (775·5 to 1837·8)	1229·7 (756·9 to 1810·0)	1231·7 (772·2 to 1810·3)	-0·8 (-6·2 to 5·7)	-0·1 (-6·2 to 6·9)
Dysthymia	23·2 (15·0 to 33·9)	35·9 (23·2 to 52·3)	46·0 (29·8 to 67·0)	**54·6 (50·0 to 59·1)**	**27·9 (24·3 to 31·6)**	138·6 (91·1 to 202·6)	138·3 (90·0 to 202·4)	138·5 (91·6 to 202·1)	-0·2 (-2·6 to 2·1)	0·2 (-2·2 to 2·7)
Bipolar disorder	27·4 (16·4 to 41·8)	42·7 (26·1 to 65·2)	54·8 (33·7 to 82·2)	**55·5 (43·7 to 69·5)**	**28·2 (19·0 to 40·6)**	142·6 (87·8 to 211·2)	142·0 (88·0 to 212·4)	142·9 (89·0 to 213·3)	-0·4 (-6·9 to 6·6)	0·7 (-5·8 to 8·0)
Anxiety disorders	68·5 (25·2 to 123·4)	106·0 (38·0 to 192·2)	134·8 (49·1 to 244·6)	**54·7 (49·8 to 60·2)**	**27·3 (23·5 to 31·2)**	327·0 (151·5 to 551·6)	325·5 (150·5 to 547·9)	326·5 (149·6 to 551·4)	-0·4 (-2·9 to 2·4)	0·3 (-2·3 to 2·8)
Eating disorders	6·2 (3·7 to 9·8)	9·9 (5·9 to 15·6)	12·4 (7·4 to 19·4)	**58·2 (44·6 to 72·5)**	**25·7 (15·7 to 37·8)**	22·7 (13·5 to 36·2)	22·7 (13·7 to 36·2)	22·9 (13·8 to 36·1)	0·2 (-7·8 to 8·5)	0·7 (-6·9 to 9·9)
Anorexia nervosa	0·9 (0·6 to 1·4)	1·5 (1·0 to 2·3)	2·0 (1·2 to 2·9)	**62·8 (30·6 to 105·4)**	**27·7 (1·4 to 63·8)**	3·3 (2·0 to 4·9)	3·4 (2·2 to 5·2)	3·5 (2·3 to 5·2)	4·8 (-15·5 to 30·8)	2·1 (-18·1 to 28·6)
Bulimia nervosa	5·3 (3·0 to 8·6)	8·3 (4·7 to 13·6)	10·4 (6·0 to 17·0)	**57·3 (43·2 to 72·4)**	**25·3 (14·6 to 38·3)**	19·4 (11·0 to 31·7)	19·3 (11·3 to 31·9)	19·4 (11·1 to 31·3)	-0·6 (-9·2 to 8·7)	0·4 (-8·1 to 10·2)
Autistic spectrum disorders	30·4 (20·9 to 41·2)	46·7 (32·3 to 63·3)	59·3 (40·9 to 80·0)	**53·6 (47·7 to 59·6)**	**26·9 (22·0 to 32·2)**	114·3 (79·2 to 154·9)	114·9 (79·7 to 155·5)	115·7 (80·0 to 156·4)	0·6 (-2·7 to 4·0)	0·6 (-2·7 to 4·1)
Autism	19·2 (12·9 to 26·4)	29·5 (19·8 to 40·5)	37·5 (25·3 to 51·6)	**53·7 (45·3 to 62·7)**	**26·9 (20·3 to 34·4)**	72·4 (48·8 to 99·5)	72·8 (48·7 to 99·8)	73·3 (49·6 to 100·3)	0·6 (-4·0 to 5·1)	0·6 (-3·8 to 5·8)
Asperger syndrome	11·2 (7·6 to 15·6)	17·2 (11·9 to 24·0)	21·8 (15·1 to 30·4)	**53·5 (46·4 to 60·4)**	**26·9 (21·5 to 32·6)**	41·9 (28·8 to 58·3)	42·1 (29·2 to 58·4)	42·4 (29·4 to 58·7)	0·6 (-3·2 to 4·5)	0·7 (-3·4 to 4·7)
Attention-deficit/hyperactivity disorder	2·3 (1·4 to 3·5)	3·5 (2·1 to 5·3)	4·4 (2·6 to 6·6)	**52·5 (40·5 to 64·2)**	**25·1 (16·5 to 35·1)**	6·2 (3·7 to 9·4)	6·2 (3·7 to 9·5)	6·3 (3·7 to 9·4)	0·5 (-7·1 to 7·9)	0·0 (-6·7 to 7·9)
Conduct disorder	33·4 (20·9 to 48·7)	50·7 (32·0 to 73·7)	63·3 (39·6 to 91·4)	**52·0 (45·3 to 59·0)**	**24·7 (19·2 to 30·5)**	90·2 (56·4 to 131·4)	90·4 (57·1 to 131·4)	90·7 (56·9 to 131·0)	0·2 (-4·2 to 5·0)	0·3 (-4·0 to 4·8)
Idiopathic intellectual disability	19·9 (7·9 to 31·2)	32·9 (17·2 to 49·9)	41·7 (24·1 to 61·9)	**63·9 (40·4 to 140·6)**	**26·9 (10·7 to 49·4)**	69·2 (25·1 to 110·9)	74·7 (36·5 to 114·0)	76·6 (41·9 to 114·2)	7·1 (-8·1 to 61·7)	2·7 (-10·0 to 22·5)
Other mental and substance use disorders	22·3 (15·1 to 30·1)	35·1 (23·9 to 47·4)	44·9 (30·4 to 60·5)	**57·1 (50·9 to 64·0)**	**28·0 (22·4 to 34·0)**	124·8 (85·0 to 167·8)	125·3 (85·4 to 167·4)	126·2 (86·0 to 168·2)	0·4 (-3·2 to 4·0)	0·8 (-3·0 to 4·8)
Diabetes, urogenital, blood, and endocrine diseases	398·6 (313·9 to 486·1)	541·4 (449·8 to 631·1)	692·6 (575·1 to 823·8)	**36·4 (15·7 to 63·3)**	**27·7 (13·8 to 44·7)**	2038·2 (1769·8 to 2315·0)	1920·8 (1674·8 to 2167·0)	1898·9 (1624·8 to 2176·4)	-5·7 (-15·0 to 4·6)	-1·2 (-9·4 to 7·5)
Diabetes mellitus	67·1 (59·9 to 75·2)	103·8 (90·7 to 118·5)	127·4 (108·5 to 149·3)	**54·5 (33·9 to 78·8)**	**22·9 (7·6 to 38·4)**	601·1 (533·6 to 670·2)	601·0 (525·1 to 684·2)	583·9 (492·0 to 690·6)	-0·1 (-14·3 to 17·0)	-2·7 (-15·6 to 10·5)
Acute glomerulonephritis	5·3 (3·9 to 6·7)	7·7 (6·0 to 10·4)	8·1 (6·1 to 11·4)	**44·0 (5·3 to 105·0)**	5·8 (-17·8 to 39·8)	28·7 (21·7 to 36·0)	27·1 (22·0 to 36·0)	22·5 (17·9 to 29·5)	-5·5 (-29·9 to 30·5)	-17·4 (-32·3 to 2·2)
Chronic kidney disease	89·7 (74·1 to 106·9)	127·3 (107·5 to 150·8)	155·8 (127·6 to 187·0)	**41·6 (23·1 to 65·3)**	**21·9 (10·2 to 36·9)**	476·5 (401·0 to 563·7)	456·5 (383·2 to 538·3)	444·5 (364·6 to 529·6)	-4·2 (-13·3 to 6·2)	-2·7 (-10·9 to 6·7)
Chronic kidney disease due to diabetes mellitus	5·1 (3·3 to 7·3)	8·1 (5·5 to 11·3)	9·8 (6·6 to 13·7)	**58·1 (20·1 to 135·6)**	21·4 (-10·8 to 61·0)	39·0 (24·8 to 55·9)	39·6 (26·8 to 56·2)	38·5 (25·9 to 53·6)	-0·6 (-25·2 to 54·0)	-2·9 (-28·8 to 30·1)
Chronic kidney disease due to hypertension	23·0 (17·7 to 29·4)	34·3 (26·4 to 43·3)	45·4 (35·5 to 56·6)	**49·8 (24·4 to 77·7)**	**32·7 (14·5 to 52·9)**	159·5 (124·8 to 198·3)	153·2 (121·4 to 189·0)	159·5 (124·9 to 194·6)	-3·8 (-18·0 to 11·9)	4·4 (-9·2 to 18·2)
Chronic kidney disease due to glomerulonephritis	37·7 (28·6 to 46·7)	52·4 (42·8 to 62·2)	60·0 (48·5 to 73·4)	**39·2 (14·0 to 73·6)**	14·4 (-1·5 to 32·8)	165·8 (132·0 to 205·7)	160·4 (131·6 to 190·9)	144·1 (113·1 to 175·3)	-3·4 (-17·1 to 14·8)	-10·0 (-21·7 to 2·9)
Chronic kidney disease due to other causes	24·0 (18·0 to 31·0)	32·5 (24·5 to 41·3)	40·5 (30·3 to 53·9)	**35·4 (6·3 to 77·4)**	**24·0 (1·4 to 58·8)**	112·3 (86·2 to 138·9)	103·4 (78·6 to 128·3)	102·3 (78·0 to 130·8)	-8·2 (-24·2 to 13·8)	-1·2 (-17·3 to 20·6)
Urinary diseases and male infertility	45·9 (36·8 to 56·8)	64·6 (53·6 to 76·8)	79·1 (63·8 to 100·7)	**41·3 (12·2 to 75·4)**	**21·5 (1·7 to 48·2)**	285·2 (237·6 to 339·0)	275·3 (234·3 to 318·6)	265·5 (220·7 to 315·5)	-3·5 (-18·1 to 12·6)	-3·7 (-15·3 to 9·2)
Interstitial nephritis and urinary tract infections	25·7 (19·3 to 34·2)	36·5 (27·6 to 46·1)	45·9 (33·6 to 60·7)	**41·9 (5·9 to 89·5)**	**25·0 (0·1 to 60·8)**	151·7 (119·6 to 187·8)	144·2 (113·3 to 174·0)	140·5 (105·9 to 176·1)	-4·9 (-23·7 to 19·0)	-2·8 (-18·7 to 16·1)
Urolithiasis	2·1 (1·4 to 3·1)	3·3 (2·0 to 5·3)	3·4 (2·3 to 5·0)	**50·1 (10·4 to 115·4)**	4·6 (-21·1 to 36·5)	13·6 (9·1 to 20·6)	13·2 (8·6 to 20·2)	11·2 (7·7 to 16·5)	-2·6 (-29·6 to 32·9)	-14·7 (-33·6 to 8·5)
Benign prostatic hyperplasia	4·8 (3·1 to 6·9)	7·9 (5·2 to 11·2)	10·7 (6·8 to 15·1)	**65·1 (47·1 to 87·6)**	**34·8 (18·8 to 50·2)**	60·4 (39·4 to 85·7)	61·5 (39·7 to 85·9)	62·9 (40·6 to 89·0)	1·7 (-9·1 to 14·5)	2·6 (-8·8 to 13·9)
Male infertility due to other causes	0·5 (0·2 to 1·1)	0·6 (0·3 to 1·3)	0·9 (0·3 to 1·8)	31·8 (-21·6 to 111·5)	33·9 (-18·2 to 116·7)	2·3 (0·9 to 5·1)	1·9 (0·8 to 3·9)	2·0 (0·8 to 4·2)	-16·8 (-50·3 to 33·8)	4·7 (-35·1 to 70·2)
Other urinary diseases	12·7 (8·8 to 18·1)	16·3 (12·0 to 23·5)	18·4 (12·8 to 27·8)	28·3 (-11·1 to 81·2)	12·4 (-14·9 to 47·5)	57·2 (40·2 to 79·6)	54·5 (39·4 to 77·3)	48·8 (33·1 to 72·5)	-4·4 (-28·8 to 26·6)	-11·1 (-30·2 to 12·2)
Gynecological diseases	27·9 (18·1 to 40·9)	37·6 (23·8 to 56·4)	50·2 (32·4 to 75·5)	**35·0 (16·2 to 55·2)**	**32·3 (15·4 to 65·3)**	143·8 (93·7 to 209·8)	125·7 (79·2 to 189·1)	128·9 (84·0 to 195·3)	**-12·4 (-23·1 to -1·7)**	1·5 (-9·8 to 24·0)
Uterine fibroids	6·9 (4·2 to 10·8)	8·7 (5·2 to 14·1)	11·5 (7·0 to 18·3)	**27·0 (11·8 to 40·6)**	**31·7 (20·9 to 42·4)**	39·5 (24·4 to 62·3)	32·7 (19·1 to 53·5)	33·4 (19·9 to 54·3)	**-17·1 (-27·1 to -7·9)**	2·1 (-6·9 to 9·8)
Polycystic ovarian syndrome	3·4 (1·6 to 6·4)	5·4 (2·6 to 10·1)	6·8 (3·3 to 12·8)	**57·7 (34·2 to 88·5)**	**26·2 (4·2 to 50·1)**	16·9 (7·8 to 32·0)	17·2 (8·2 to 31·6)	16·7 (8·0 to 31·1)	1·5 (-12·3 to 18·7)	-2·4 (-17·6 to 14·7)
Female infertility due to other causes	1·6 (0·6 to 3·2)	2·2 (0·8 to 4·7)	2·9 (1·1 to 6·0)	**40·1 (8·1 to 75·1)**	**31·6 (1·4 to 69·7)**	8·2 (3·1 to 17·0)	7·5 (2·8 to 15·7)	7·4 (2·7 to 15·2)	-8·0 (-29·9 to 15·2)	-1·3 (-25·1 to 30·1)
Endometriosis	3·4 (2·3 to 4·7)	5·0 (3·3 to 7·0)	5·9 (3·8 to 8·4)	**47·0 (17·8 to 82·5)**	17·8 (-6·1 to 50·2)	17·2 (11·5 to 23·7)	16·2 (10·8 to 22·6)	15·0 (9·6 to 21·5)	-6·0 (-24·5 to 16·0)	-7·3 (-25·6 to 16·1)
Genital prolapse	2·1 (1·0 to 3·8)	3·4 (1·7 to 6·4)	4·2 (2·1 to 7·6)	**64·8 (32·1 to 105·5)**	21·3 (-1·2 to 56·1)	13·5 (6·9 to 24·4)	14·1 (7·0 to 26·4)	13·5 (6·9 to 24·2)	4·2 (-14·5 to 25·8)	-4·9 (-20·4 to 17·8)
Premenstrual syndrome	7·7 (4·2 to 12·6)	9·3 (4·8 to 14·7)	14·3 (8·3 to 23·0)	21·6 (-30·8 to 97·7)	48·6 (-0·3 to 241·3)	34·7 (19·3 to 56·6)	27·3 (14·1 to 43·9)	31·9 (18·4 to 51·8)	-20·2 (-54·1 to 27·5)	11·6 (-24·4 to 155·4)
Other gynecological diseases	2·9 (1·6 to 4·2)	3·6 (2·5 to 5·0)	4·6 (2·6 to 6·6)	22·4 (-0·7 to 120·1)	31·1 (-23·7 to 59·1)	13·8 (7·9 to 19·6)	10·8 (7·6 to 14·8)	10·9 (6·4 to 15·4)	-23·3 (-37·8 to 35·5)	2·3 (-38·4 to 22·3)
Hemoglobinopathies and hemolytic anemias	111·5 (50·5 to 179·1)	131·9 (75·4 to 189·6)	177·8 (107·7 to 251·6)	20·4 (-15·5 to 85·4)	**35·4 (3·9 to 77·1)**	297·6 (159·6 to 443·5)	253·8 (152·7 to 354·2)	261·4 (169·9 to 363·2)	-14·1 (-34·4 to 20·5)	3·6 (-16·1 to 28·0)
Thalassemias	2·0 (0·6 to 3·7)	1·6 (0·7 to 2·6)	2·4 (1·2 to 3·9)	-17·4 (-49·5 to 60·8)	**48·2 (1·4 to 120·3)**	4·5 (1·6 to 7·9)	2·5 (1·1 to 3·9)	2·8 (1·3 to 4·4)	**-44·2 (-63·6 to -6·1)**	12·5 (-20·6 to 62·7)
Thalassemia trait	4·0 (2·6 to 5·7)	6·1 (4·0 to 9·0)	8·0 (5·2 to 11·7)	**56·2 (33·0 to 78·5)**	**30·1 (10·9 to 51·4)**	13·3 (8·7 to 19·3)	13·5 (8·8 to 19·6)	13·9 (9·1 to 20·0)	1·8 (-16·1 to 16·2)	2·9 (-11·8 to 19·0)
Sickle cell disorders	87·7 (33·3 to 148·5)	98·1 (46·4 to 152·2)	128·6 (66·4 to 198·7)	13·4 (-22·9 to 92·8)	31·9 (-5·5 to 84·2)	223·6 (99·4 to 350·4)	182·1 (91·9 to 275·3)	180·2 (100·7 to 268·7)	-17·9 (-39·3 to 25·2)	-0·4 (-24·3 to 32·1)
Sickle cell trait	2·4 (1·3 to 3·7)	11·9 (7·4 to 17·2)	18·8 (12·1 to 27·4)	**389·5 (271·4 to 688·4)**	**58·4 (27·3 to 87·7)**	7·5 (4·0 to 11·4)	24·5 (15·1 to 35·1)	30·6 (19·6 to 44·5)	**224·6 (161·5 to 461·0)**	25·6 (-0·6 to 44·0)
G6PD deficiency	2·5 (1·1 to 4·0)	1·6 (0·9 to 2·3)	2·0 (1·2 to 2·9)	-35·7 (-55·4 to 3·4)	29·8 (-6·3 to 87·6)	6·3 (3·3 to 9·5)	3·1 (1·9 to 4·3)	3·1 (2·0 to 4·2)	**-50·9 (-63·5 to -31·1)**	-0·1 (-22·9 to 29·5)
G6PD trait	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·5)	0·4 (0·1 to 0·6)	43·0 (-48·8 to 226·0)	29·8 (-59·3 to 221·7)	0·6 (0·3 to 0·9)	0·5 (0·2 to 0·9)	0·5 (0·2 to 0·9)	-8·6 (-65·8 to 120·4)	4·4 (-67·3 to 156·6)
Other hemoglobinopathies and hemolytic anemias	12·6 (8·2 to 17·4)	12·3 (8·0 to 17·2)	17·5 (12·5 to 23·6)	-2·6 (-31·3 to 38·9)	**41·7 (11·4 to 98·2)**	41·7 (27·8 to 61·4)	27·7 (18·4 to 42·2)	30·3 (21·2 to 43·7)	**-33·5 (-49·5 to -13·7)**	9·4 (-10·4 to 42·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	51·2 (39·8 to 64·3)	68·6 (53·2 to 83·8)	94·1 (66·5 to 124·9)	**34·5 (2·5 to 72·1)**	**36·2 (5·8 to 75·9)**	205·3 (160·2 to 248·1)	181·4 (143·5 to 215·8)	192·3 (138·7 to 243·4)	-11·4 (-30·1 to 6·9)	6·0 (-15·5 to 30·7)
Musculoskeletal disorders	278·9 (199·8 to 367·6)	430·2 (310·9 to 566·3)	566·3 (408·5 to 749·4)	**54·6 (41·1 to 70·0)**	**32·6 (17·8 to 45·5)**	1982·3 (1431·0 to 2589·0)	1969·2 (1427·9 to 2571·4)	2015·7 (1457·4 to 2642·4)	-0·5 (-7·5 to 6·3)	2·6 (-5·5 to 10·4)
Rheumatoid arthritis	15·0 (11·2 to 19·3)	24·1 (17·8 to 31·3)	26·5 (19·7 to 34·4)	**60·6 (48·1 to 75·9)**	**9·8 (1·6 to 19·2)**	104·1 (78·0 to 133·1)	103·6 (76·7 to 132·9)	91·6 (68·1 to 118·3)	-0·7 (-7·4 to 7·2)	**-11·6 (-17·5 to -4·9)**
Osteoarthritis	26·4 (18·7 to 35·9)	42·2 (29·6 to 57·5)	54·6 (37·9 to 74·2)	**60·0 (50·1 to 70·5)**	**29·3 (22·1 to 37·3)**	274·8 (195·2 to 373·6)	279·9 (197·4 to 380·2)	280·6 (195·0 to 379·1)	1·8 (-3·7 to 7·9)	0·2 (-5·0 to 6·0)
Low back and neck pain	194·5 (134·2 to 263·6)	298·4 (207·2 to 399·7)	394·9 (273·9 to 532·8)	**53·9 (34·7 to 76·2)**	**33·7 (11·8 to 52·1)**	1279·1 (891·1 to 1714·6)	1266·1 (883·7 to 1688·4)	1294·2 (902·8 to 1730·7)	-1·0 (-11·5 to 10·4)	2·6 (-10·5 to 14·5)
Low back pain	112·9 (76·5 to 156·6)	171·5 (115·4 to 238·3)	221·3 (147·0 to 307·5)	**51·9 (40·5 to 64·1)**	**29·0 (19·2 to 38·9)**	757·2 (516·6 to 1042·7)	747·7 (509·2 to 1035·1)	753·3 (507·3 to 1038·4)	-1·4 (-8·2 to 5·9)	0·7 (-6·1 to 8·1)
Neck pain	81·6 (51·6 to 118·3)	126·9 (83·8 to 183·0)	173·5 (111·0 to 246·1)	**57·3 (13·7 to 114·2)**	40·8 (-6·1 to 90·6)	521·9 (340·0 to 733·2)	518·4 (341·9 to 739·0)	540·8 (357·6 to 757·3)	0·4 (-25·2 to 27·6)	5·9 (-22·3 to 39·4)
Gout	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**57·5 (19·5 to 104·6)**	28·6 (-0·3 to 71·0)	0·9 (0·6 to 1·3)	0·9 (0·6 to 1·3)	0·9 (0·6 to 1·3)	0·3 (-25·0 to 30·3)	0·0 (-22·4 to 32·0)
Other musculoskeletal disorders	42·9 (29·5 to 60·2)	65·3 (45·8 to 89·8)	90·2 (62·1 to 126·0)	**51·8 (38·9 to 67·7)**	**38·2 (25·8 to 50·0)**	323·4 (223·9 to 458·4)	318·7 (221·5 to 445·6)	348·4 (238·3 to 488·6)	-1·4 (-9·5 to 7·1)	**9·5 (1·2 to 16·5)**
Other non-communicable diseases	822·0 (554·0 to 1346·2)	1099·1 (813·0 to 1519·9)	1527·1 (1121·3 to 2206·0)	39·2 (-0·6 to 75·0)	**38·9 (12·4 to 69·8)**	2843·4 (2035·1 to 4025·0)	2602·4 (1903·6 to 3529·5)	2768·4 (2040·4 to 3764·7)	-6·8 (-23·2 to 4·4)	6·4 (-5·6 to 19·5)
Congenital anomalies	484·7 (266·1 to 948·6)	602·3 (399·7 to 959·5)	885·6 (581·1 to 1455·0)	33·2 (-20·0 to 104·0)	**47·5 (4·2 to 104·4)**	915·2 (523·8 to 1753·0)	778·1 (533·8 to 1217·3)	941·8 (634·5 to 1515·9)	-9·2 (-44·0 to 34·3)	21·4 (-12·6 to 63·5)
Neural tube defects	159·6 (41·5 to 445·8)	180·9 (50·8 to 367·4)	242·7 (58·3 to 537·5)	18·6 (-46·9 to 169·7)	32·4 (-34·5 to 144·7)	285·0 (74·3 to 801·4)	220·8 (63·9 to 447·4)	246·2 (60·1 to 541·1)	-18·6 (-62·8 to 75·6)	10·2 (-43·6 to 98·2)
Congenital heart anomalies	188·6 (67·3 to 482·3)	241·4 (113·4 to 485·8)	377·4 (179·7 to 754·1)	42·3 (-24·4 to 168·5)	58·9 (-1·7 to 151·1)	349·4 (129·7 to 883·3)	305·3 (149·0 to 608·0)	393·4 (192·4 to 770·1)	-3·2 (-47·5 to 74·1)	31·1 (-17·6 to 101·7)
Orofacial clefts	3·0 (0·6 to 8·4)	3·4 (0·8 to 8·1)	5·2 (1·2 to 12·9)	23·5 (-51·5 to 184·0)	50·2 (-26·4 to 207·3)	5·3 (1·0 to 14·9)	4·2 (1·1 to 9·8)	5·3 (1·3 to 13·0)	-14·2 (-66·5 to 94·6)	25·7 (-37·6 to 150·7)
Down syndrome	31·9 (6·7 to 77·5)	35·8 (11·2 to 74·3)	51·5 (16·8 to 111·0)	24·4 (-43·7 to 151·8)	46·1 (-17·3 to 165·5)	64·5 (17·1 to 146·9)	50·3 (18·3 to 97·4)	58·9 (22·3 to 119·7)	-14·5 (-58·5 to 54·2)	18·8 (-28·2 to 100·1)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**86·3 (19·0 to 193·9)**	45·5 (-8·3 to 110·3)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	17·7 (-24·2 to 86·2)	18·9 (-25·0 to 72·7)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**57·3 (17·9 to 128·7)**	24·8 (-20·4 to 80·9)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	1·8 (-23·9 to 48·1)	-1·0 (-36·9 to 43·3)
Chromosomal unbalanced rearrangements	16·2 (5·1 to 46·2)	22·3 (9·9 to 46·0)	32·3 (15·1 to 63·9)	56·8 (-30·0 to 182·6)	47·3 (-11·2 to 133·9)	33·6 (13·4 to 85·5)	32·6 (16·9 to 60·9)	39·6 (22·0 to 71·5)	8·6 (-47·3 to 75·1)	23·0 (-20·3 to 79·7)
Other congenital anomalies	85·3 (28·7 to 296·0)	118·5 (54·3 to 293·0)	176·6 (81·4 to 391·3)	61·1 (-22·3 to 212·1)	53·0 (-4·3 to 144·4)	177·3 (72·9 to 563·8)	165·0 (86·3 to 382·1)	198·2 (101·9 to 422·6)	5·5 (-45·7 to 75·3)	22·2 (-18·0 to 81·4)
Skin and subcutaneous diseases	160·5 (112·7 to 227·6)	240·4 (166·8 to 351·8)	315·9 (219·7 to 455·1)	**49·7 (34·0 to 66·0)**	**31·4 (19·4 to 45·1)**	659·7 (470·5 to 928·0)	641·6 (453·7 to 923·7)	664·1 (467·3 to 942·8)	-2·6 (-11·0 to 4·6)	3·5 (-4·0 to 12·0)
Dermatitis	31·6 (20·4 to 46·6)	48·4 (31·0 to 71·2)	61·5 (39·6 to 90·8)	**52·8 (47·4 to 58·9)**	**27·2 (22·4 to 32·2)**	128·8 (84·8 to 186·9)	128·7 (83·9 to 186·9)	129·1 (84·2 to 187·6)	-0·1 (-2·8 to 2·9)	0·3 (-2·5 to 3·3)
Psoriasis	12·2 (8·3 to 17·1)	18·8 (12·6 to 26·3)	24·0 (16·3 to 33·7)	**54·3 (43·7 to 65·0)**	**27·9 (18·9 to 36·9)**	62·7 (43·2 to 88·3)	62·6 (42·9 to 88·3)	63·0 (43·1 to 89·3)	0·0 (-5·5 to 5·5)	0·7 (-5·0 to 6·3)
Cellulitis	18·7 (8·4 to 32·3)	21·8 (11·7 to 37·3)	26·1 (13·2 to 49·1)	17·1 (-29·2 to 101·9)	17·4 (-22·8 to 83·0)	79·6 (36·3 to 130·2)	62·9 (37·8 to 97·0)	55·7 (32·9 to 90·9)	-20·6 (-42·6 to 23·8)	-11·5 (-33·2 to 16·4)
Pyoderma	14·5 (5·9 to 27·5)	18·9 (10·1 to 29·9)	30·5 (17·9 to 49·1)	31·6 (-21·3 to 164·6)	62·4 (-1·9 to 180·7)	55·0 (25·4 to 95·4)	50·2 (28·8 to 72·6)	60·3 (39·3 to 84·6)	-9·1 (-38·6 to 56·5)	21·4 (-15·9 to 81·0)
Scabies	17·5 (9·6 to 29·1)	18·4 (10·0 to 31·3)	23·4 (12·6 to 40·0)	4·2 (-24·9 to 51·4)	27·2 (-10·8 to 79·2)	64·1 (34·9 to 108·6)	44·4 (23·7 to 74·0)	44·8 (23·7 to 77·1)	-31·2 (-53·6 to 3·8)	1·6 (-31·7 to 48·7)
Fungal skin diseases	16·8 (6·8 to 36·3)	25·6 (10·4 to 55·2)	32·5 (13·1 to 70·1)	**52·9 (51·2 to 54·5)**	**26·9 (25·7 to 28·1)**	64·6 (26·0 to 138·7)	64·8 (26·0 to 139·5)	65·0 (26·1 to 140·0)	0·2 (-0·5 to 1·0)	0·3 (-0·4 to 1·0)
Viral skin diseases	17·7 (11·0 to 26·6)	27·1 (16·7 to 40·3)	34·2 (20·9 to 51·7)	**53·6 (46·0 to 61·4)**	**26·1 (20·0 to 32·7)**	56·5 (34·5 to 82·9)	56·6 (34·9 to 83·1)	56·6 (34·7 to 84·6)	0·1 (-3·9 to 4·5)	0·0 (-4·3 to 4·6)
Acne vulgaris	16·0 (7·5 to 29·1)	35·6 (16·7 to 69·2)	47·2 (21·9 to 87·0)	**122·6 (67·6 to 185·6)**	**33·3 (3·6 to 65·0)**	50·9 (23·9 to 94·3)	72·2 (33·8 to 140·5)	77·7 (36·2 to 140·6)	**41·9 (7·6 to 78·5)**	8·2 (-15·0 to 33·2)
Alopecia areata	0·8 (0·5 to 1·2)	1·1 (0·7 to 1·7)	1·5 (0·9 to 2·3)	**52·0 (24·5 to 81·3)**	**30·4 (6·5 to 58·2)**	3·7 (2·3 to 5·6)	3·7 (2·3 to 5·7)	3·7 (2·3 to 5·6)	-1·0 (-18·0 to 18·0)	1·6 (-17·2 to 22·9)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**48·7 (17·0 to 96·6)**	**32·2 (5·1 to 61·5)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·6 (-25·1 to 30·8)	3·5 (-18·8 to 32·9)
Urticaria	5·1 (2·3 to 8·5)	9·6 (5·4 to 16·3)	14·6 (6·2 to 24·0)	**74·8 (11·8 to 388·6)**	51·7 (-48·7 to 205·5)	31·0 (15·5 to 50·2)	32·8 (18·1 to 55·3)	42·1 (19·2 to 68·8)	-2·4 (-35·8 to 133·2)	31·4 (-52·6 to 157·7)
Decubitus ulcer	1·6 (0·9 to 2·5)	2·4 (1·5 to 3·6)	3·8 (2·7 to 5·1)	**53·7 (13·5 to 117·6)**	**57·3 (14·9 to 109·4)**	14·2 (8·1 to 22·2)	14·2 (9·1 to 20·3)	16·9 (11·7 to 23·4)	0·8 (-27·2 to 45·6)	19·5 (-10·7 to 62·2)
Other skin and subcutaneous diseases	8·1 (3·8 to 15·8)	12·6 (6·0 to 24·1)	16·5 (8·3 to 31·4)	**55·6 (46·6 to 69·0)**	**30·7 (20·6 to 47·2)**	48·4 (21·2 to 99·1)	48·6 (21·5 to 99·2)	49·1 (22·9 to 98·8)	0·4 (-4·9 to 7·7)	1·3 (-4·9 to 10·2)
Sense organ diseases	129·4 (86·6 to 183·4)	182·3 (121·3 to 262·1)	228·0 (151·8 to 325·0)	**40·6 (31·7 to 50·4)**	**24·8 (18·5 to 32·8)**	960·2 (654·4 to 1340·2)	870·2 (585·2 to 1237·9)	853·8 (572·1 to 1200·1)	**-9·5 (-14·3 to -4·7)**	-1·9 (-6·5 to 2·9)
Glaucoma	2·8 (1·9 to 4·1)	3·9 (2·6 to 5·7)	5·7 (3·8 to 8·3)	**36·5 (14·6 to 64·3)**	**48·5 (9·2 to 82·3)**	28·6 (19·4 to 41·2)	25·3 (16·8 to 37·5)	29·6 (18·8 to 43·2)	-11·5 (-29·5 to 9·6)	19·4 (-20·6 to 50·6)
Cataract	6·7 (4·4 to 9·7)	9·4 (6·3 to 13·6)	11·1 (7·4 to 15·9)	**41·5 (7·5 to 80·6)**	17·0 (-4·1 to 46·6)	89·3 (58·9 to 128·8)	77·0 (52·6 to 107·3)	69·4 (46·2 to 97·3)	-13·5 (-33·2 to 9·4)	-10·7 (-25·3 to 10·8)
Macular degeneration	1·3 (0·8 to 2·0)	1·8 (1·2 to 2·8)	2·9 (1·8 to 4·4)	37·4 (-13·2 to 104·9)	**56·7 (18·0 to 137·7)**	14·9 (8·8 to 22·3)	13·4 (8·6 to 20·0)	16·5 (10·6 to 24·2)	-9·9 (-40·4 to 29·5)	21·0 (-6·4 to 74·7)
Uncorrected refractive error	34·8 (22·3 to 53·3)	49·1 (30·3 to 76·2)	60·6 (37·8 to 95·6)	**40·1 (19·2 to 68·9)**	**23·5 (4·6 to 47·5)**	237·6 (154·6 to 359·2)	216·1 (135·8 to 327·6)	208·8 (131·3 to 320·6)	-10·1 (-20·5 to 6·7)	-3·6 (-16·8 to 13·3)
Age-related and other hearing loss	59·8 (38·1 to 87·7)	82·7 (52·5 to 125·9)	104·3 (66·4 to 157·7)	**38·5 (25·4 to 51·3)**	**26·1 (15·1 to 39·1)**	468·2 (301·7 to 679·9)	422·5 (264·9 to 630·3)	417·8 (265·2 to 615·8)	**-9·7 (-17·0 to -3·9)**	-1·1 (-7·9 to 5·9)
Other vision loss	8·0 (5·4 to 11·4)	10·7 (7·3 to 15·0)	12·2 (8·4 to 17·2)	**34·3 (20·0 to 52·6)**	**14·0 (2·5 to 26·6)**	59·8 (39·9 to 85·2)	53·9 (36·2 to 75·2)	49·9 (33·6 to 71·4)	-9·7 (-19·9 to 2·2)	-7·9 (-16·1 to 3·2)
Other sense organ diseases	16·1 (9·8 to 23·8)	24·6 (14·9 to 36·4)	31·1 (18·8 to 46·5)	**53·1 (40·4 to 68·2)**	**26·5 (16·0 to 37·4)**	61·6 (38·1 to 90·9)	61·9 (38·1 to 91·1)	61·8 (38·0 to 91·9)	0·3 (-7·0 to 8·6)	-0·1 (-7·4 to 7·0)
Oral disorders	42·8 (24·5 to 69·1)	67·5 (38·6 to 108·4)	84·9 (48·4 to 138·6)	**57·6 (51·6 to 64·0)**	**25·7 (20·3 to 31·1)**	300·5 (178·0 to 469·0)	304·8 (179·9 to 472·3)	296·2 (172·1 to 470·2)	1·3 (-2·6 to 6·1)	-2·8 (-7·3 to 1·2)
Deciduous caries	1·1 (0·5 to 2·2)	1·6 (0·7 to 3·1)	2·0 (0·9 to 4·0)	**45·2 (35·5 to 55·2)**	**26·9 (18·3 to 36·0)**	2·5 (1·1 to 4·8)	2·4 (1·0 to 4·6)	2·4 (1·0 to 4·6)	-2·1 (-8·6 to 4·6)	-0·8 (-7·5 to 6·0)
Permanent caries	6·8 (3·1 to 13·0)	10·9 (5·0 to 20·9)	14·3 (6·4 to 27·3)	**60·5 (48·2 to 72·8)**	**31·1 (20·7 to 41·8)**	29·8 (13·6 to 57·4)	30·9 (14·2 to 58·6)	32·0 (14·4 to 61·1)	3·9 (-4·1 to 10·9)	3·4 (-4·0 to 11·3)
Periodontal diseases	13·4 (5·4 to 27·0)	21·1 (8·5 to 42·9)	26·8 (10·8 to 55·2)	**57·1 (49·6 to 64·2)**	**26·6 (21·4 to 32·9)**	97·9 (39·5 to 196·4)	99·1 (39·9 to 201·1)	99·3 (40·1 to 204·6)	1·2 (-3·0 to 5·7)	0·2 (-3·8 to 5·1)
Edentulism and severe tooth loss	10·8 (7·3 to 14·9)	17·5 (11·6 to 24·1)	21·1 (14·1 to 29·1)	**61·5 (46·6 to 81·1)**	**20·9 (9·9 to 32·6)**	118·3 (79·9 to 162·1)	120·5 (81·0 to 165·8)	110·9 (74·8 to 151·6)	1·6 (-7·1 to 13·1)	-7·8 (-15·6 to 0·5)
Other oral disorders	10·7 (6·7 to 16·0)	16·4 (10·0 to 24·1)	20·7 (12·8 to 31·4)	**53·1 (40·5 to 68·6)**	**25·9 (15·1 to 38·5)**	52·1 (32·7 to 77·2)	51·9 (32·1 to 76·3)	51·6 (32·2 to 79·0)	-0·6 (-7·8 to 9·1)	-0·7 (-8·4 to 8·2)
Sudden infant death syndrome	4·5 (1·6 to 11·0)	6·5 (2·7 to 14·5)	12·6 (4·3 to 30·4)	53·7 (-53·6 to 335·4)	86·2 (-29·9 to 425·6)	7·8 (2·8 to 19·0)	7·7 (3·2 to 17·1)	12·5 (4·2 to 30·2)	4·3 (-68·5 to 196·0)	56·2 (-41·0 to 341·2)
Injuries	975·7 (763·7 to 1144·9)	1242·0 (1062·1 to 1444·6)	1548·0 (1256·8 to 1872·8)	**26·8 (4·9 to 68·1)**	**24·8 (4·0 to 48·3)**	3793·5 (3265·6 to 4276·8)	3440·2 (3004·1 to 3927·5)	3270·8 (2792·1 to 3831·1)	-9·4 (-21·7 to 7·3)	-4·8 (-16·1 to 7·1)
Transport injuries	281·0 (211·4 to 340·6)	351·7 (295·0 to 421·2)	415·9 (335·7 to 523·4)	24·4 (-1·8 to 66·2)	17·7 (-2·1 to 43·0)	1082·6 (913·9 to 1246·1)	997·5 (852·7 to 1173·6)	906·5 (758·1 to 1108·4)	-8·1 (-22·7 to 11·3)	-9·4 (-21·2 to 5·1)
Road injuries	257·2 (196·4 to 311·6)	326·8 (273·6 to 393·0)	386·1 (311·2 to 483·1)	26·3 (-0·1 to 67·7)	17·9 (-1·5 to 42·7)	998·1 (839·8 to 1148·4)	927·6 (792·3 to 1094·5)	844·2 (703·3 to 1034·0)	-7·3 (-21·8 to 12·1)	-9·2 (-21·1 to 5·7)
Pedestrian road injuries	136·2 (100·2 to 171·9)	162·7 (130·7 to 200·1)	196·4 (149·3 to 255·1)	18·8 (-8·4 to 62·5)	20·4 (-2·2 to 50·0)	499·5 (402·2 to 593·3)	444·7 (367·5 to 532·0)	414·2 (329·2 to 519·6)	-11·3 (-27·5 to 10·2)	-7·1 (-21·0 to 9·3)
Cyclist road injuries	14·6 (10·4 to 20·0)	16·6 (12·8 to 21·4)	19·8 (14·5 to 26·6)	14·4 (-15·5 to 57·7)	18·0 (-5·2 to 51·3)	64·1 (50·5 to 81·9)	54·3 (43·3 to 67·9)	50·2 (38·8 to 64·8)	-15·0 (-30·8 to 3·2)	-7·8 (-23·5 to 11·2)
Motorcyclist road injuries	16·6 (12·5 to 22·6)	24·6 (18·3 to 33·8)	26·7 (19·4 to 36·7)	**47·4 (13·3 to 93·8)**	9·0 (-13·8 to 34·7)	74·1 (57·9 to 96·7)	74·6 (56·7 to 99·5)	62·7 (47·0 to 84·2)	0·4 (-20·2 to 26·8)	-15·9 (-31·5 to 2·5)
Motor vehicle road injuries	85·3 (64·9 to 106·6)	118·4 (95·0 to 150·4)	137·6 (106·9 to 177·3)	**38·9 (6·9 to 82·2)**	16·1 (-4·8 to 45·3)	346·2 (282·6 to 417·4)	343·6 (281·5 to 427·9)	307·6 (246·2 to 387·1)	-0·7 (-17·9 to 20·2)	-10·8 (-24·2 to 7·3)
Other road injuries	4·5 (2·4 to 7·4)	4·5 (2·8 to 6·6)	5·5 (3·1 to 9·7)	1·9 (-41·5 to 82·6)	20·7 (-25·0 to 87·8)	14·3 (9·6 to 20·6)	10·4 (7·1 to 13·9)	9·5 (5·8 to 14·3)	-26·6 (-50·2 to 7·5)	-10·1 (-34·2 to 23·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	23·8 (15·5 to 31·7)	24·9 (20·1 to 31·3)	29·8 (21·9 to 41·9)	4·4 (-26·0 to 54·4)	18·2 (-10·2 to 58·1)	84·5 (65·8 to 103·4)	69·9 (58·5 to 83·4)	62·3 (50·4 to 80·5)	-17·5 (-33·7 to 6·5)	-11·5 (-24·9 to 5·8)
Unintentional injuries	488·5 (358·0 to 588·1)	586·7 (492·1 to 685·8)	778·3 (601·2 to 982·7)	19·5 (-4·4 to 70·9)	**31·6 (5·9 to 68·2)**	1777·7 (1498·2 to 2033·8)	1548·7 (1368·6 to 1743·6)	1540·6 (1313·0 to 1845·9)	-13·2 (-24·4 to 4·1)	-0·8 (-13·5 to 14·7)
Falls	72·1 (58·2 to 85·2)	99·7 (84·1 to 115·5)	130·7 (106·0 to 161·7)	**38·4 (16·6 to 69·4)**	**30·2 (11·2 to 53·9)**	426·3 (356·6 to 498·9)	407·8 (344·7 to 473·8)	406·4 (338·8 to 481·3)	-4·2 (-16·0 to 8·1)	-0·4 (-11·6 to 11·4)
Drowning	120·2 (75·1 to 159·9)	135·8 (101·4 to 182·1)	186·7 (121·4 to 309·8)	11·5 (-23·5 to 88·3)	33·5 (-5·7 to 112·8)	341·4 (240·4 to 444·6)	273·4 (213·6 to 354·8)	285·2 (195·9 to 452·1)	-20·3 (-39·5 to 15·4)	1·2 (-24·8 to 52·5)
Fire, heat, and hot substances	87·3 (53·6 to 130·0)	95·0 (69·9 to 128·5)	126·9 (81·6 to 196·1)	9·8 (-32·0 to 83·8)	31·5 (-11·7 to 102·7)	266·7 (193·3 to 351·4)	214·1 (168·7 to 262·7)	213·8 (150·7 to 296·4)	-19·1 (-41·6 to 13·8)	-1·0 (-25·9 to 33·9)
Poisonings	22·1 (14·1 to 34·2)	23·8 (17·4 to 32·7)	27·2 (18·3 to 40·1)	8·8 (-31·4 to 71·3)	14·0 (-17·7 to 64·3)	74·0 (54·1 to 104·3)	59·8 (44·9 to 80·9)	51·4 (36·9 to 68·5)	-18·8 (-42·0 to 13·4)	-14·2 (-33·4 to 12·5)
Exposure to mechanical forces	67·6 (49·9 to 89·3)	84·5 (68·2 to 105·8)	107·0 (79·9 to 147·8)	24·6 (-7·8 to 76·3)	25·5 (-4·0 to 71·0)	237·6 (195·2 to 292·8)	211·8 (178·8 to 254·6)	199·5 (160·7 to 250·8)	-10·6 (-27·3 to 9·4)	-6·1 (-21·2 to 13·2)
Unintentional firearm injuries	11·7 (8·2 to 16·3)	16·3 (12·2 to 22·3)	16·6 (12·1 to 23·6)	39·8 (-13·0 to 111·5)	2·0 (-26·5 to 42·0)	45·4 (33·1 to 63·2)	44·3 (33·9 to 59·5)	34·6 (26·1 to 48·3)	-2·1 (-36·3 to 42·5)	-22·0 (-42·2 to 4·3)
Unintentional suffocation	9·6 (4·0 to 20·7)	12·9 (6·9 to 25·0)	21·3 (9·6 to 46·6)	34·5 (-50·2 to 281·5)	57·7 (-21·7 to 248·3)	21·0 (9·6 to 40·3)	19·3 (11·9 to 35·1)	25·4 (12·9 to 51·6)	-8·3 (-59·5 to 118·7)	25·6 (-28·5 to 152·3)
Other exposure to mechanical forces	46·2 (33·7 to 64·7)	55·3 (43·5 to 71·3)	69·1 (51·0 to 100·1)	20·8 (-18·1 to 74·5)	23·7 (-6·6 to 72·6)	171·3 (139·2 to 216·8)	148·2 (122·6 to 181·5)	139·5 (112·8 to 180·4)	-13·1 (-31·5 to 8·4)	-6·3 (-20·3 to 14·4)
Adverse effects of medical treatment	40·8 (26·9 to 59·9)	51·9 (36·8 to 74·7)	75·4 (49·0 to 115·8)	28·3 (-22·7 to 107·6)	41·4 (-2·8 to 131·6)	157·2 (120·5 to 204·7)	139·4 (105·9 to 181·2)	151·3 (111·1 to 211·2)	-10·8 (-33·3 to 17·8)	7·1 (-16·1 to 46·7)
Animal contact	25·9 (16·3 to 40·8)	31·3 (21·6 to 51·1)	37·5 (25·1 to 68·2)	20·1 (-11·2 to 72·2)	17·4 (-9·5 to 62·9)	101·4 (69·8 to 154·0)	87·6 (63·5 to 137·8)	79·1 (58·2 to 140·0)	-13·7 (-31·6 to 10·8)	-10·9 (-26·6 to 13·7)
Venomous animal contact	15·5 (8·7 to 27·1)	18·9 (11·6 to 32·9)	22·4 (14·1 to 44·8)	21·6 (-17·2 to 88·0)	16·2 (-14·5 to 68·6)	57·4 (37·1 to 93·0)	50·9 (33·2 to 86·3)	45·3 (30·0 to 84·7)	-11·3 (-34·1 to 18·7)	-12·3 (-30·7 to 17·1)
Non-venomous animal contact	10·4 (6·9 to 14·2)	12·3 (9·1 to 18·0)	15·0 (10·2 to 26·3)	18·7 (-14·6 to 67·3)	18·7 (-9·9 to 73·3)	44·0 (31·0 to 60·6)	36·7 (27·6 to 55·1)	33·8 (24·3 to 56·6)	-16·0 (-34·2 to 7·0)	-9·6 (-26·7 to 18·9)
Foreign body	23·3 (14·2 to 33·6)	28·5 (18·9 to 40·8)	44·1 (26·4 to 68·2)	20·9 (-18·7 to 102·5)	**52·6 (4·3 to 128·9)**	59·9 (40·5 to 81·7)	53·2 (38·4 to 72·0)	62·8 (40·5 to 89·6)	-11·3 (-33·0 to 25·5)	17·2 (-12·3 to 58·9)
Pulmonary aspiration and foreign body in airway	22·0 (13·1 to 32·3)	26·5 (16·9 to 38·7)	41·3 (23·8 to 65·2)	19·0 (-21·6 to 105·3)	**53·5 (2·4 to 136·5)**	52·6 (33·6 to 74·7)	46·1 (31·4 to 64·7)	55·5 (33·2 to 82·7)	-12·6 (-35·8 to 29·6)	19·3 (-14·6 to 67·2)
Foreign body in eyes	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	**52·0 (37·3 to 70·4)**	**27·2 (12·8 to 43·4)**	0·9 (0·6 to 1·4)	0·9 (0·6 to 1·4)	0·9 (0·6 to 1·4)	-1·7 (-9·4 to 7·7)	0·4 (-8·7 to 10·2)
Foreign body in other body part	1·1 (0·9 to 1·5)	1·7 (1·3 to 2·1)	2·4 (1·8 to 3·2)	**48·3 (17·5 to 82·3)**	**42·4 (18·5 to 73·8)**	6·3 (5·1 to 7·7)	6·1 (4·9 to 7·5)	6·4 (5·1 to 8·0)	-3·3 (-14·2 to 9·1)	5·0 (-4·9 to 16·8)
Other unintentional injuries	29·1 (22·2 to 35·5)	36·2 (30·0 to 42·6)	42·7 (33·7 to 55·0)	**23·4 (0·3 to 67·1)**	16·9 (-3·4 to 47·8)	113·2 (93·3 to 133·9)	101·6 (86·2 to 119·4)	91·1 (75·5 to 111·0)	-10·5 (-22·1 to 6·2)	-10·9 (-21·9 to 3·9)
Self-harm and interpersonal violence	200·6 (151·5 to 254·3)	303·3 (236·0 to 389·0)	353·8 (264·6 to 478·5)	**51·7 (15·0 to 97·9)**	15·9 (-6·0 to 51·3)	904·2 (691·6 to 1174·6)	893·2 (710·9 to 1127·7)	823·4 (625·9 to 1091·8)	-0·3 (-24·1 to 29·5)	-8·4 (-24·7 to 17·6)
Self-harm	72·6 (48·1 to 96·9)	104·3 (81·8 to 134·4)	126·6 (88·3 to 176·2)	**42·8 (3·5 to 127·1)**	21·1 (-10·2 to 59·2)	389·8 (266·6 to 517·4)	353·6 (285·3 to 437·9)	345·4 (254·3 to 462·3)	-9·4 (-32·8 to 35·7)	-2·9 (-24·6 to 23·6)
Interpersonal violence	127·9 (85·6 to 169·3)	199·0 (145·6 to 268·7)	227·1 (152·6 to 325·7)	**55·9 (13·2 to 114·5)**	12·6 (-12·8 to 55·4)	514·4 (342·0 to 725·5)	539·6 (393·5 to 731·9)	478·0 (325·4 to 674·9)	6·4 (-26·4 to 42·9)	-12·5 (-31·5 to 20·0)
Assault by firearm	43·6 (24·1 to 64·3)	69·4 (43·0 to 104·7)	77·6 (44·1 to 125·6)	**58·0 (4·3 to 164·0)**	9·1 (-20·0 to 72·0)	180·6 (96·0 to 277·2)	191·2 (118·8 to 288·7)	166·5 (96·2 to 269·7)	5·5 (-32·8 to 78·5)	-14·8 (-37·5 to 33·4)
Assault by sharp object	27·3 (16·7 to 42·5)	42·7 (27·4 to 64·4)	51·4 (32·0 to 85·2)	**57·3 (5·2 to 133·1)**	18·7 (-15·2 to 82·5)	112·8 (69·3 to 186·4)	113·7 (74·3 to 172·0)	107·6 (69·3 to 178·5)	2·8 (-35·2 to 53·2)	-6·8 (-32·1 to 42·0)
Assault by other means	57·1 (37·9 to 81·9)	86·9 (60·3 to 118·6)	98·1 (60·9 to 146·8)	**53·6 (5·6 to 122·0)**	11·1 (-17·4 to 61·4)	221·0 (146·0 to 330·1)	234·6 (162·6 to 320·1)	203·9 (126·2 to 304·2)	7·6 (-28·4 to 52·0)	-14·2 (-36·4 to 23·0)
Forces of nature, war, and legal intervention	5·6 (3·3 to 10·5)	0·4 (0·0 to 0·2)	0·1 (0·0 to 0·2)	**-98·1 (-98·9 to -96·3)**	**-13·4 (-26·2 to -7·7)**	29·0 (17·3 to 54·9)	0·8 (0·2 to 1·1)	0·4 (0·2 to 0·8)	**-98·3 (-99·1 to -96·9)**	**-24·7 (-29·6 to -19·8)**
Exposure to forces of nature	5·6 (3·3 to 10·5)	0·3 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-99·0 (-99·4 to -98·2)**	**-7·1 (-30·7 to -0·7)**	29·0 (17·3 to 54·9)	0·6 (0·1 to 0·6)	0·2 (0·1 to 0·5)	**-99·1 (-99·5 to -98·4)**	**-20·4 (-26·9 to -14·9)**
Collective violence and legal intervention	-	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-	**-20·0 (-23·7 to -16·5)**	-	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·4)	-	**-29·9 (-33·6 to -25·9)**

Web Table 9. Thailand all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	15872·0 (14514·1 to 17368·9)	19089·1 (17402·9 to 20952·9)	19075·3 (16590·2 to 21714·9)	**20·1 (14·8 to 26·2)**	-0·1 (-9·8 to 11·6)	33273·3 (30578·0 to 36240·5)	30579·7 (27968·4 to 33494·6)	27030·1 (23663·1 to 30637·5)	**-8·2 (-12·0 to -4·0)**	**-11·6 (-19·7 to -1·9)**
Communicable, maternal, neonatal, and nutritional diseases	4331·8 (3892·8 to 4812·6)	3560·2 (3111·0 to 4050·2)	2612·9 (2257·7 to 3018·6)	**-17·7 (-29·2 to -5·5)**	**-26·6 (-33·9 to -18·5)**	8106·5 (7336·1 to 8936·2)	5868·0 (5145·3 to 6579·6)	4160·2 (3652·8 to 4742·8)	**-27·5 (-37·5 to -18·0)**	**-29·2 (-36·1 to -21·0)**
HIV/AIDS and tuberculosis	407·1 (366·3 to 455·3)	1200·6 (967·4 to 1607·4)	712·7 (527·0 to 977·5)	**188·5 (141·9 to 285·7)**	**-40·8 (-52·7 to -28·3)**	1089·9 (988·7 to 1193·0)	1662·8 (1353·0 to 2207·5)	890·4 (662·9 to 1196·5)	**48·9 (25·2 to 100·0)**	**-46·5 (-57·3 to -35·7)**
Tuberculosis	305·6 (279·1 to 333·8)	211·5 (188·0 to 264·9)	209·0 (175·5 to 263·5)	**-31·7 (-37·6 to -13·8)**	-1·3 (-13·6 to 12·0)	919·7 (834·1 to 1005·3)	365·5 (328·0 to 462·5)	288·0 (242·8 to 365·1)	**-60·9 (-64·3 to -49·6)**	**-21·3 (-30·9 to -10·4)**
HIV/AIDS	101·5 (73·4 to 143·6)	989·1 (753·4 to 1401·0)	503·7 (318·6 to 775·1)	**855·1 (644·9 to 1251·7)**	**-48·9 (-64·6 to -35·4)**	170·3 (124·3 to 239·2)	1297·3 (982·1 to 1839·8)	602·3 (377·8 to 916·1)	**646·3 (478·5 to 966·8)**	**-53·3 (-68·0 to -41·1)**
HIV/AIDS resulting in mycobacterial infection	7·8 (5·3 to 11·5)	67·5 (48·5 to 97·2)	29·3 (18·6 to 46·7)	**746·8 (545·4 to 1194·3)**	**-56·4 (-69·5 to -44·3)**	13·4 (9·0 to 19·7)	88·8 (63·4 to 127·8)	34·8 (22·0 to 55·4)	**550·4 (384·8 to 904·9)**	**-60·6 (-72·8 to -49·9)**
HIV/AIDS resulting in other diseases	93·7 (68·0 to 131·5)	921·6 (700·3 to 1309·6)	474·5 (298·6 to 730·6)	**865·7 (652·6 to 1253·7)**	**-48·3 (-64·2 to -34·8)**	156·8 (114·3 to 219·7)	1208·4 (912·5 to 1733·1)	567·5 (356·1 to 863·7)	**655·5 (486·0 to 970·5)**	**-52·8 (-67·6 to -40·3)**
Diarrhea, lower respiratory, and other common infectious diseases	1630·2 (1387·2 to 1914·5)	1192·2 (954·2 to 1324·7)	990·6 (805·1 to 1173·3)	**-25·3 (-44·1 to -12·2)**	**-17·1 (-28·8 to -2·3)**	3042·7 (2625·2 to 3564·2)	2013·6 (1656·2 to 2239·8)	1531·5 (1276·4 to 1808·4)	**-32·4 (-48·8 to -21·5)**	**-24·2 (-34·4 to -12·1)**
Diarrheal diseases	286·0 (235·9 to 342·6)	97·8 (83·2 to 114·0)	90·0 (74·4 to 109·3)	**-65·8 (-73·3 to -56·4)**	-8·5 (-22·2 to 9·9)	582·8 (491·6 to 681·7)	178·0 (151·1 to 208·8)	152·3 (124·0 to 186·6)	**-69·4 (-75·7 to -61·8)**	-14·7 (-28·7 to 4·0)
Intestinal infectious diseases	236·4 (114·3 to 426·1)	83·6 (40·1 to 148·9)	48·0 (22·7 to 88·6)	**-64·8 (-77·0 to -47·4)**	**-43·4 (-63·9 to -6·9)**	370·3 (180·5 to 667·4)	147·2 (69·8 to 265·3)	94·0 (44·0 to 173·4)	**-60·4 (-74·2 to -40·1)**	-37·0 (-60·2 to 3·9)
Typhoid fever	167·2 (77·8 to 303·5)	62·2 (30·0 to 111·9)	36·4 (16·6 to 68·0)	**-62·9 (-75·8 to -43·4)**	**-42·4 (-64·1 to -3·3)**	260·8 (122·2 to 471·8)	108·7 (52·0 to 196·6)	70·5 (31·9 to 130·9)	**-58·4 (-73·4 to -36·3)**	-36·0 (-60·2 to 6·9)
Paratyphoid fever	57·7 (25·2 to 108·5)	20·3 (9·7 to 37·9)	10·7 (4·8 to 20·7)	**-65·1 (-78·6 to -42·5)**	**-48·0 (-68·6 to -9·9)**	90·0 (39·6 to 168·4)	36·5 (17·1 to 68·3)	21·8 (9·6 to 42·2)	**-59·8 (-75·4 to -33·5)**	-41·5 (-65·0 to 5·1)
Other intestinal infectious diseases	11·5 (8·2 to 14·9)	1·2 (0·5 to 1·9)	0·9 (0·4 to 1·6)	**-90·2 (-95·2 to -82·0)**	-24·8 (-67·7 to 88·6)	19·5 (14·2 to 25·2)	2·1 (0·9 to 3·5)	1·7 (0·7 to 3·1)	**-89·8 (-95·2 to -80·9)**	-18·8 (-66·5 to 120·3)
Lower respiratory infections	729·3 (621·8 to 865·5)	806·8 (592·0 to 901·2)	697·0 (532·2 to 848·0)	14·3 (-23·2 to 36·2)	-13·6 (-28·0 to 3·7)	1435·4 (1239·9 to 1750·4)	1361·7 (1028·9 to 1511·8)	1039·7 (810·2 to 1249·8)	-1·4 (-35·6 to 15·9)	**-23·7 (-35·7 to -9·2)**
Upper respiratory infections	15·1 (8·7 to 24·9)	16·6 (9·7 to 26·7)	16·4 (9·5 to 26·8)	**10·0 (1·0 to 19·0)**	-1·1 (-9·0 to 7·3)	26·0 (15·3 to 42·5)	25·6 (15·0 to 41·1)	25·3 (14·6 to 41·4)	-2·0 (-9·6 to 6·3)	-1·1 (-9·1 to 7·3)
Otitis media	14·9 (9·1 to 23·8)	14·9 (9·5 to 22·8)	14·0 (8·9 to 21·4)	0·3 (-9·4 to 10·1)	-6·4 (-14·6 to 2·4)	24·5 (14·9 to 39·0)	23·6 (15·0 to 36·0)	22·4 (14·1 to 34·2)	-3·1 (-11·8 to 5·7)	-5·2 (-13·1 to 3·3)
Meningitis	89·2 (75·2 to 111·1)	109·9 (63·9 to 125·2)	78·4 (47·6 to 100·6)	28·7 (-38·5 to 53·7)	**-29·0 (-43·2 to -10·7)**	160·5 (137·0 to 197·8)	166·6 (102·0 to 189·7)	117·6 (73·9 to 149·1)	7·8 (-43·4 to 27·2)	**-29·7 (-43·0 to -12·0)**
Pneumococcal meningitis	20·5 (15·7 to 27·7)	27·2 (13·6 to 36·3)	20·9 (12·8 to 28·4)	37·5 (-46·4 to 99·8)	-22·7 (-47·5 to 12·5)	37·1 (29·3 to 48·3)	40·0 (21·1 to 52·7)	30·2 (19·9 to 40·5)	12·5 (-52·5 to 61·4)	-24·2 (-47·2 to 9·1)
H influenzae type B meningitis	26·0 (19·8 to 34·9)	22·7 (13·6 to 27·2)	15·0 (9·5 to 19·7)	-9·9 (-56·1 to 19·7)	**-34·4 (-49·8 to -11·5)**	44·5 (34·1 to 59·4)	36·8 (23·4 to 44·2)	25·1 (16·9 to 32·7)	-14·6 (-55·2 to 12·7)	**-32·5 (-47·2 to -9·5)**
Meningococcal meningitis	7·6 (5·2 to 10·1)	15·3 (10·2 to 22·3)	9·2 (5·5 to 13·9)	**104·1 (12·5 to 240·6)**	**-38·8 (-65·8 to -5·2)**	15·0 (11·1 to 19·2)	22·3 (15·5 to 31·9)	13·0 (7·9 to 19·5)	52·1 (-11·8 to 139·5)	**-41·0 (-65·7 to -12·1)**
Other meningitis	35·0 (27·4 to 44·7)	44·8 (26·0 to 54·4)	33·4 (18·3 to 44·5)	32·6 (-35·4 to 73·9)	-26·4 (-43·4 to 0·9)	64·0 (51·2 to 80·1)	67·4 (41·7 to 80·9)	49·3 (27·5 to 65·0)	8·4 (-42·0 to 38·6)	**-27·7 (-43·5 to -3·4)**
Encephalitis	44·0 (32·0 to 53·7)	36·8 (31·1 to 48·1)	34·5 (27·6 to 46·4)	-18·8 (-35·7 to 15·4)	-6·5 (-23·2 to 14·2)	76·9 (55·6 to 93·4)	60·7 (51·4 to 79·1)	56·6 (45·4 to 76·1)	-23·7 (-39·9 to 9·7)	-7·0 (-23·4 to 14·5)
Diphtheria	0·5 (0·0 to 1·8)	0·3 (0·0 to 0·9)	0·2 (0·0 to 0·6)	-42·4 (-94·0 to 641·8)	-32·6 (-92·8 to 446·8)	0·9 (0·1 to 3·0)	0·5 (0·1 to 1·7)	0·3 (0·0 to 1·1)	-41·6 (-94·4 to 647·1)	-28·3 (-93·3 to 522·3)
Whooping cough	20·6 (0·8 to 92·2)	3·7 (0·1 to 17·3)	0·7 (0·0 to 3·2)	-82·1 (-99·7 to 607·9)	-80·0 (-99·6 to 814·0)	34·5 (1·3 to 154·1)	7·8 (0·2 to 36·6)	1·7 (0·1 to 8·0)	-77·3 (-99·6 to 796·0)	-76·2 (-99·5 to 979·6)
Tetanus	38·3 (25·5 to 47·3)	3·3 (1·4 to 4·5)	2·5 (0·9 to 3·9)	**-91·4 (-96·2 to -85·3)**	**-25·3 (-43·6 to -0·8)**	74·2 (49·7 to 90·3)	5·6 (2·5 to 7·6)	3·8 (1·6 to 5·7)	**-92·5 (-96·4 to -86·8)**	**-33·0 (-48·2 to -12·4)**
Measles	152·1 (13·5 to 531·9)	14·6 (1·1 to 67·0)	4·8 (0·4 to 21·8)	-91·4 (-99·5 to 36·2)	-68·0 (-97·9 to 459·8)	249·1 (22·1 to 869·1)	29·9 (2·2 to 136·7)	11·7 (0·9 to 52·9)	-89·3 (-99·4 to 69·1)	-62·1 (-97·5 to 565·5)
Varicella and herpes zoster	3·8 (2·5 to 5·7)	3·9 (2·6 to 5·5)	4·1 (2·8 to 5·9)	3·1 (-34·9 to 52·4)	6·8 (-22·7 to 45·5)	7·6 (5·0 to 11·2)	6·4 (4·1 to 9·2)	6·1 (4·0 to 8·8)	-16·3 (-45·3 to 24·8)	-3·9 (-33·4 to 37·9)
Neglected tropical diseases and malaria	437·6 (343·7 to 558·5)	248·9 (152·7 to 371·9)	267·8 (156·3 to 411·9)	**-43·8 (-56·7 to -28·7)**	7·0 (-10·6 to 29·6)	786·4 (603·7 to 1015·8)	382·2 (234·5 to 571·5)	383·0 (234·3 to 581·1)	**-51·9 (-61·9 to -40·6)**	0·0 (-14·7 to 19·0)
Malaria	113·3 (101·8 to 125·8)	21·9 (17·3 to 27·9)	16·2 (11·6 to 22·5)	**-80·7 (-84·8 to -75·7)**	**-26·5 (-37·5 to -11·7)**	194·3 (175·6 to 214·9)	33·5 (26·4 to 42·6)	26·1 (18·9 to 36·3)	**-82·8 (-86·5 to -78·4)**	**-22·4 (-33·3 to -8·4)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-50·7 (-72·3 to -14·5)**	-12·9 (-37·8 to 19·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-47·8 (-70·1 to -12·2)**	-12·5 (-40·1 to 25·2)
Visceral leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-72·9 (-86·3 to -38·2)**	-36·0 (-65·4 to 25·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-68·2 (-84·4 to -26·4)**	-27·0 (-64·3 to 51·1)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	9·7 (-10·0 to 38·2)	3·4 (-18·3 to 33·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	1·1 (-19·2 to 30·1)	-0·2 (-20·7 to 28·8)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	15·7 (8·5 to 24·8)	1·1 (0·3 to 2·4)	2·4 (1·0 to 5·2)	**-93·8 (-97·3 to -85·3)**	129·3 (-2·0 to 742·1)	31·3 (17·4 to 49·3)	1·6 (0·5 to 3·6)	3·3 (1·4 to 7·3)	**-95·4 (-98·1 to -88·8)**	110·6 (-11·2 to 655·9)
Cystic echinococcosis	2·1 (1·7 to 2·6)	1·3 (0·9 to 1·6)	1·5 (1·1 to 1·9)	**-41·1 (-50·0 to -29·1)**	16·4 (-1·6 to 35·1)	3·8 (3·1 to 4·7)	1·9 (1·5 to 2·4)	2·0 (1·5 to 2·7)	**-49·5 (-57·1 to -40·1)**	6·1 (-10·5 to 23·2)
Lymphatic filariasis	0·2 (0·0 to 0·4)	0·1 (0·0 to 0·3)	0·0 (0·0 to 0·1)	-22·0 (-54·0 to 17·0)	**-70·5 (-84·0 to -62·5)**	0·4 (0·1 to 0·9)	0·2 (0·1 to 0·4)	0·0 (0·0 to 0·1)	**-48·7 (-69·5 to -21·4)**	**-75·5 (-86·8 to -68·7)**
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	49·2 (29·1 to 62·6)	23·3 (16·1 to 39·6)	27·6 (15·8 to 51·1)	-55·9 (-69·9 to 1·0)	16·4 (-9·1 to 46·6)	77·0 (46·0 to 98·9)	38·4 (26·8 to 65·1)	47·1 (28·6 to 82·7)	-53·6 (-67·6 to 7·4)	21·5 (-3·0 to 49·2)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	13·7 (6·3 to 18·3)	1·6 (1·0 to 3·7)	1·2 (0·7 to 2·5)	**-93·0 (-94·4 to -55·6)**	**-21·7 (-41·6 to -0·7)**	22·9 (10·5 to 30·3)	2·5 (1·5 to 5·6)	1·9 (1·1 to 3·9)	**-93·7 (-94·9 to -59·4)**	-21·4 (-40·9 to 0·2)
Intestinal nematode infections	109·3 (63·1 to 175·2)	59·3 (34·2 to 97·2)	57·7 (31·7 to 102·3)	**-46·2 (-61·9 to -20·6)**	-4·2 (-39·6 to 56·0)	187·6 (107·7 to 298·8)	90·0 (52·6 to 146·6)	88·5 (50·1 to 153·2)	**-52·3 (-66·3 to -29·9)**	-2·4 (-37·5 to 53·0)
Ascariasis	9·2 (5·2 to 16·2)	1·8 (0·9 to 2·9)	1·3 (0·7 to 2·4)	**-80·7 (-90·2 to -62·6)**	-24·0 (-64·6 to 61·1)	13·7 (7·8 to 23·7)	3·0 (1·5 to 5·1)	2·3 (1·1 to 4·1)	**-78·7 (-89·1 to -57·7)**	-24·4 (-66·0 to 72·8)
Trichuriasis	3·7 (1·8 to 6·7)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	**-97·7 (-98·9 to -93·8)**	3·1 (-66·2 to 232·6)	6·6 (3·3 to 11·9)	0·1 (0·1 to 0·3)	0·1 (0·0 to 0·3)	**-98·0 (-99·1 to -94·9)**	-0·7 (-65·9 to 202·0)
Hookworm disease	96·4 (55·7 to 151·1)	57·4 (32·8 to 95·1)	56·2 (30·5 to 100·5)	**-40·9 (-59·4 to -11·0)**	-3·7 (-39·2 to 59·3)	167·3 (95·6 to 265·9)	86·9 (50·2 to 142·8)	86·1 (48·3 to 150·3)	**-48·3 (-64·8 to -22·5)**	-2·0 (-37·8 to 54·7)
Food-borne trematodiases	84·6 (39·1 to 149·1)	126·7 (56·3 to 223·1)	149·7 (67·5 to 260·9)	**49·4 (19·9 to 85·4)**	18·7 (-10·0 to 48·3)	189·8 (87·0 to 336·9)	191·1 (83·4 to 338·0)	192·2 (86·5 to 335·7)	0·6 (-16·9 to 20·9)	1·4 (-22·2 to 25·5)
Other neglected tropical diseases	49·5 (33·9 to 60·8)	13·7 (9·7 to 18·6)	11·5 (7·8 to 18·1)	**-72·7 (-79·8 to -62·5)**	-18·0 (-35·8 to 34·8)	79·4 (54·6 to 97·1)	23·1 (16·3 to 31·6)	21·8 (14·6 to 34·6)	**-71·3 (-79·0 to -60·3)**	-7·9 (-29·2 to 54·5)
Maternal disorders	28·1 (24·0 to 32·8)	43·2 (36·4 to 50·8)	27·7 (19·4 to 38·3)	**54·2 (23·2 to 90·7)**	**-36·5 (-55·2 to -10·2)**	45·0 (38·5 to 52·2)	57·9 (48·8 to 68·1)	38·5 (27·1 to 53·5)	**28·9 (2·9 to 60·1)**	**-33·9 (-52·9 to -7·5)**
Maternal hemorrhage	7·1 (5·8 to 8·6)	6·8 (5·5 to 8·4)	4·9 (3·3 to 6·9)	-3·3 (-25·2 to 22·4)	-28·3 (-51·0 to 2·2)	11·0 (9·1 to 13·2)	9·4 (7·5 to 11·6)	7·2 (4·9 to 9·9)	-14·5 (-34·5 to 8·3)	-24·5 (-48·2 to 9·0)
Maternal sepsis and other maternal infections	2·5 (1·9 to 3·3)	7·3 (5·9 to 8·8)	3·7 (2·3 to 5·5)	**189·2 (103·8 to 304·8)**	**-50·6 (-68·9 to -21·9)**	4·2 (3·1 to 5·5)	9·6 (7·8 to 11·6)	5·0 (3·1 to 7·5)	**127·2 (61·2 to 218·2)**	**-49·2 (-68·0 to -20·1)**
Maternal hypertensive disorders	2·4 (1·8 to 3·1)	2·3 (1·8 to 3·0)	2·3 (1·2 to 4·3)	-2·5 (-30·7 to 40·0)	-5·1 (-47·7 to 83·9)	3·8 (2·8 to 4·9)	3·2 (2·5 to 4·0)	3·2 (1·6 to 6·0)	-17·0 (-41·3 to 20·0)	-3·6 (-46·6 to 90·5)
Obstructed labor	3·2 (2·5 to 4·0)	3·3 (2·4 to 4·2)	2·7 (1·7 to 4·1)	3·1 (-27·5 to 42·2)	-18·8 (-50·5 to 36·0)	5·1 (4·0 to 6·3)	4·4 (3·2 to 5·7)	3·8 (2·4 to 5·8)	-13·4 (-38·8 to 20·1)	-14·9 (-48·2 to 40·7)
Complications of abortion	6·6 (5·3 to 8·0)	12·0 (9·3 to 15·2)	6·2 (3·7 to 9·3)	**82·0 (33·6 to 151·2)**	**-48·6 (-69·2 to -18·1)**	10·7 (8·6 to 13·1)	15·9 (12·4 to 20·3)	8·5 (5·2 to 12·7)	**49·3 (10·1 to 105·8)**	**-47·5 (-68·4 to -16·3)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	1·4 (0·8 to 2·1)	2·6 (1·7 to 3·7)	1·8 (1·0 to 3·2)	81·2 (-2·1 to 231·9)	-31·8 (-64·4 to 36·8)	2·3 (1·3 to 3·4)	3·5 (2·3 to 5·0)	2·6 (1·4 to 4·5)	53·0 (-17·2 to 192·2)	-29·0 (-63·0 to 43·3)
Late maternal deaths	2·9 (1·6 to 4·3)	4·8 (3·0 to 7·7)	2·9 (1·6 to 5·1)	64·5 (-10·8 to 230·5)	-39·7 (-73·1 to 22·1)	4·7 (2·7 to 6·9)	6·5 (4·0 to 10·3)	4·0 (2·2 to 7·0)	36·7 (-25·2 to 171·6)	-38·0 (-72·4 to 25·8)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**105·6 (53·4 to 173·9)**	**-53·5 (-70·7 to -28·3)**	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**76·9 (33·2 to 135·0)**	**-52·7 (-69·8 to -27·1)**
Other maternal disorders	1·9 (1·3 to 3·0)	3·9 (3·1 to 5·1)	3·0 (1·5 to 4·8)	**107·0 (22·5 to 244·3)**	-25·1 (-64·1 to 34·6)	3·1 (2·0 to 4·8)	5·3 (4·1 to 6·9)	4·2 (2·1 to 6·7)	**75·7 (2·5 to 195·9)**	-21·5 (-61·9 to 39·4)
Neonatal disorders	1299·1 (1130·8 to 1466·6)	585·8 (482·5 to 700·3)	359·9 (294·8 to 429·3)	**-55·1 (-64·2 to -44·3)**	**-38·6 (-51·6 to -21·9)**	2240·8 (1950·3 to 2529·7)	1269·2 (1037·1 to 1532·6)	881·2 (716·3 to 1063·2)	**-43·5 (-55·2 to -29·9)**	**-30·6 (-45·9 to -10·0)**
Preterm birth complications	895·0 (727·1 to 1038·2)	322·1 (249·0 to 424·9)	195·0 (148·4 to 242·6)	**-64·2 (-72·3 to -52·7)**	**-39·1 (-54·9 to -20·7)**	1545·7 (1255·5 to 1793·2)	695·1 (531·6 to 925·1)	469·4 (349·4 to 591·2)	**-55·4 (-65·6 to -40·3)**	**-32·2 (-51·1 to -10·4)**
Neonatal encephalopathy due to birth asphyxia and trauma	166·1 (111·6 to 284·4)	125·1 (80·6 to 175·7)	71·4 (46·5 to 103·7)	-17·8 (-62·9 to 28·0)	**-43·6 (-58·9 to -18·7)**	284·7 (190·9 to 488·9)	270·8 (170·0 to 384·0)	178·2 (110·7 to 264·6)	3·6 (-53·5 to 64·4)	**-35·0 (-53·4 to -4·7)**
Neonatal sepsis and other neonatal infections	83·0 (44·9 to 154·4)	83·5 (33·6 to 141·9)	50·2 (24·3 to 84·1)	-11·7 (-60·6 to 121·2)	-39·2 (-63·1 to 16·6)	143·6 (77·8 to 267·2)	188·8 (76·0 to 320·8)	135·7 (65·7 to 227·4)	15·4 (-48·5 to 189·0)	-27·2 (-55·9 to 39·6)
Hemolytic disease and other neonatal jaundice	15·3 (7·9 to 30·6)	8·9 (4·7 to 14·9)	10·0 (4·6 to 20·1)	-40·7 (-70·9 to 27·6)	12·3 (-51·7 to 118·4)	25·7 (13·3 to 51·1)	14·7 (8·0 to 24·0)	16·4 (7·8 to 32·2)	-41·7 (-70·8 to 21·4)	12·5 (-49·9 to 113·9)
Other neonatal disorders	139·7 (94·7 to 203·5)	46·1 (31·7 to 72·8)	33·3 (22·0 to 55·8)	**-68·6 (-78·1 to -43·3)**	-27·7 (-52·5 to 8·5)	241·0 (163·3 to 351·0)	99·8 (68·3 to 157·8)	81·4 (53·0 to 137·3)	**-60·6 (-72·5 to -29·1)**	-18·5 (-46·6 to 23·7)
Nutritional deficiencies	378·6 (263·3 to 541·1)	185·2 (127·9 to 261·1)	159·5 (107·7 to 223·5)	**-51·4 (-58·8 to -40·1)**	**-13·4 (-28·2 to -4·8)**	640·2 (451·6 to 907·5)	310·9 (214·7 to 438·9)	286·5 (193·0 to 404·7)	**-52·0 (-58·9 to -40·3)**	-7·4 (-23·1 to 2·3)
Protein-energy malnutrition	24·0 (14·8 to 37·2)	16·2 (10·7 to 24·9)	13·1 (7·9 to 21·3)	-32·2 (-55·6 to 2·3)	-20·1 (-45·8 to 16·1)	42·9 (27·0 to 66·0)	32·4 (21·2 to 49·0)	27·6 (15·8 to 45·6)	-24·2 (-49·6 to 12·3)	-16·2 (-45·3 to 28·1)
Iodine deficiency	25·8 (15·0 to 44·4)	17·6 (9·4 to 29·2)	18·8 (11·1 to 30·7)	-32·6 (-57·2 to 2·4)	7·8 (-35·3 to 83·0)	45·3 (26·4 to 78·2)	24·8 (13·3 to 40·9)	25·7 (15·2 to 41·8)	**-45·9 (-65·6 to -18·0)**	5·0 (-37·3 to 75·2)
Vitamin A deficiency	0·4 (0·2 to 0·7)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	-24·6 (-42·5 to 7·0)	-8·0 (-30·5 to 12·0)	0·8 (0·4 to 1·4)	0·5 (0·3 to 0·8)	0·4 (0·2 to 0·7)	**-39·1 (-52·5 to -12·7)**	-14·8 (-35·0 to 6·4)
Iron-deficiency anemia	272·5 (191·9 to 387·4)	143·7 (97·8 to 205·9)	121·2 (78·8 to 171·9)	**-47·5 (-52·2 to -42·1)**	**-14·8 (-33·4 to -8·2)**	451·5 (323·4 to 636·8)	238·6 (163·2 to 339·7)	219·9 (142·2 to 311·1)	**-47·4 (-52·3 to -41·6)**	-7·1 (-27·3 to 0·2)
Other nutritional deficiencies	55·8 (16·5 to 109·3)	7·4 (3·5 to 20·0)	6·1 (2·7 to 16·5)	**-90·7 (-95·3 to -29·8)**	-19·1 (-44·9 to 26·8)	99·7 (30·0 to 190·2)	14·6 (6·9 to 39·8)	12·9 (5·3 to 36·2)	**-89·7 (-94·7 to -26·4)**	-13·9 (-44·6 to 41·6)
Other communicable, maternal, neonatal, and nutritional diseases	151·2 (96·6 to 216·3)	104·2 (73·4 to 132·9)	94·6 (63·4 to 128·4)	-30·5 (-57·5 to 9·2)	-9·3 (-29·0 to 12·1)	261·4 (166·8 to 373·4)	171·4 (120·0 to 223·3)	149·0 (101·5 to 201·3)	-33·5 (-58·9 to 2·4)	-12·8 (-33·7 to 9·0)
Sexually transmitted diseases excluding HIV	101·8 (51·2 to 166·7)	39·4 (21·9 to 60·3)	32·5 (18·8 to 49·4)	**-61·0 (-80·6 to -27·9)**	-17·0 (-46·0 to 23·7)	173·4 (87·2 to 284·3)	66·2 (33·9 to 107·6)	54·8 (29·9 to 88·1)	**-61·5 (-82·7 to -26·8)**	-16·1 (-52·7 to 44·8)
Syphilis	79·4 (30·5 to 143·0)	15·9 (3·0 to 32·0)	9·2 (1·8 to 18·9)	**-80·2 (-96·2 to -47·0)**	-41·9 (-87·5 to 146·7)	137·0 (53·8 to 245·5)	33·5 (4·9 to 68·4)	21·8 (2·6 to 47·3)	**-75·8 (-96·4 to -34·3)**	-34·9 (-91·5 to 217·2)
Chlamydial infection	15·7 (8·8 to 25·4)	17·5 (9·8 to 28·5)	17·4 (9·6 to 28·2)	11·5 (-1·2 to 25·9)	-0·4 (-10·8 to 10·4)	24·5 (14·0 to 39·6)	24·2 (13·5 to 39·3)	24·9 (13·7 to 40·4)	-1·7 (-12·7 to 10·6)	2·9 (-8·2 to 14·3)
Gonococcal infection	3·1 (1·8 to 4·4)	2·4 (1·5 to 3·7)	2·2 (1·3 to 3·3)	-23·0 (-49·2 to 34·4)	-9·2 (-32·4 to 22·6)	5·0 (3·0 to 7·1)	3·3 (2·1 to 5·1)	3·2 (1·9 to 4·9)	-34·7 (-57·6 to 12·0)	-5·6 (-30·2 to 29·5)
Trichomoniasis	0·4 (0·1 to 0·9)	0·5 (0·2 to 1·2)	0·5 (0·2 to 1·1)	35·8 (-29·5 to 186·9)	-8·2 (-54·3 to 61·5)	0·7 (0·2 to 1·5)	0·7 (0·2 to 1·6)	0·6 (0·2 to 1·5)	5·1 (-45·5 to 116·3)	-8·5 (-56·0 to 63·5)
Genital herpes	1·9 (0·6 to 4·6)	2·4 (0·7 to 5·7)	2·6 (0·8 to 6·3)	**24·1 (13·0 to 32·9)**	**10·1 (2·2 to 17·8)**	3·7 (1·2 to 9·2)	3·4 (1·1 to 8·3)	3·4 (1·1 to 8·2)	**-8·5 (-14·1 to -3·1)**	0·0 (-6·9 to 7·1)
Other sexually transmitted diseases	1·4 (0·8 to 1·9)	0·8 (0·6 to 1·1)	0·6 (0·5 to 0·9)	-45·2 (-65·4 to 6·3)	-18·4 (-38·3 to 12·5)	2·4 (1·4 to 3·3)	1·1 (0·8 to 1·5)	0·9 (0·6 to 1·2)	**-56·2 (-72·6 to -14·8)**	-20·0 (-39·3 to 7·9)
Hepatitis	6·5 (4·9 to 8·4)	9·4 (7·7 to 11·4)	9·4 (7·4 to 11·8)	**46·1 (27·5 to 67·3)**	-0·4 (-14·7 to 16·3)	12·4 (9·6 to 15·8)	14·1 (11·5 to 17·0)	12·8 (10·1 to 16·1)	**14·2 (0·1 to 29·1)**	-9·0 (-21·3 to 5·0)
Hepatitis A	2·0 (1·3 to 2·9)	2·2 (1·5 to 3·2)	2·2 (1·5 to 3·1)	10·3 (-3·6 to 26·8)	-2·3 (-12·7 to 9·7)	3·2 (2·1 to 4·6)	3·3 (2·2 to 4·7)	3·3 (2·2 to 4·7)	5·9 (-7·3 to 21·4)	-0·4 (-11·3 to 11·1)
Hepatitis B	3·5 (2·6 to 4·5)	5·4 (4·1 to 6·7)	5·3 (4·0 to 7·0)	**55·4 (24·3 to 88·0)**	-0·8 (-19·8 to 22·8)	7·4 (5·8 to 9·5)	8·1 (6·3 to 10·1)	7·0 (5·3 to 9·1)	10·1 (-9·5 to 32·3)	-14·1 (-29·5 to 5·0)
Hepatitis C	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·7)	**48·6 (5·9 to 113·1)**	4·5 (-21·1 to 41·9)	0·6 (0·4 to 0·9)	0·6 (0·3 to 1·0)	0·6 (0·3 to 1·0)	7·3 (-21·5 to 52·3)	-9·1 (-31·1 to 21·1)
Hepatitis E	0·7 (0·5 to 1·0)	1·4 (0·9 to 2·1)	1·4 (0·8 to 2·3)	**96·5 (40·9 to 177·7)**	2·7 (-33·2 to 56·0)	1·2 (0·8 to 1·8)	2·0 (1·2 to 3·0)	1·9 (1·1 to 3·1)	**58·7 (14·9 to 124·9)**	-3·1 (-36·4 to 45·3)
Leprosy	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**33·2 (3·2 to 80·1)**	-5·0 (-26·6 to 25·9)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·5)	0·3 (0·2 to 0·4)	-14·9 (-33·6 to 12·6)	-23·2 (-39·6 to 0·4)
Other infectious diseases	42·8 (30·3 to 63·4)	55·2 (32·6 to 69·4)	52·5 (28·7 to 77·4)	58·2 (-35·5 to 108·8)	-6·3 (-31·5 to 27·6)	75·2 (52·2 to 115·5)	90·7 (55·2 to 112·7)	81·1 (47·3 to 116·7)	51·5 (-41·3 to 98·1)	-11·6 (-32·9 to 17·5)
Non-communicable diseases	9303·6 (8246·4 to 10491·6)	12380·2 (10971·1 to 13930·2)	13789·3 (11842·6 to 15761·2)	**33·0 (26·3 to 40·7)**	**11·2 (1·7 to 22·8)**	21367·1 (19157·3 to 23822·9)	20082·9 (17918·7 to 22453·2)	19000·6 (16365·9 to 21690·6)	**-6·1 (-10·5 to -1·1)**	-5·5 (-13·2 to 3·8)
Neoplasms	1256·8 (1188·4 to 1338·1)	2191·5 (2046·4 to 2326·1)	2364·0 (2006·1 to 2767·1)	**74·4 (60·7 to 88·7)**	8·1 (-9·5 to 28·4)	3188·8 (3024·6 to 3378·7)	3524·9 (3302·1 to 3724·8)	3079·7 (2631·7 to 3597·0)	**10·5 (2·4 to 19·4)**	-12·5 (-26·3 to 3·5)
Esophageal cancer	14·9 (12·4 to 20·2)	35·3 (23·1 to 44·0)	42·3 (28·8 to 56·9)	**183·4 (51·5 to 239·5)**	20·9 (-6·6 to 55·6)	45·0 (38·3 to 59·9)	59·9 (39·9 to 73·7)	55·4 (38·0 to 74·0)	55·3 (-11·8 to 84·5)	-6·8 (-26·9 to 19·4)
Stomach cancer	55·8 (52·0 to 59·9)	113·3 (104·0 to 123·5)	114·2 (92·9 to 135·8)	**103·5 (82·0 to 124·1)**	0·1 (-18·3 to 24·0)	152·5 (141·9 to 163·2)	182·8 (167·8 to 199·0)	148·8 (121·7 to 176·4)	**19·8 (8·2 to 32·3)**	**-18·9 (-33·2 to -0·9)**
Liver cancer	272·3 (251·7 to 293·8)	506·4 (464·7 to 555·0)	557·4 (433·6 to 694·3)	**85·7 (66·7 to 108·7)**	9·5 (-13·2 to 38·2)	712·1 (661·5 to 764·0)	804·0 (743·0 to 880·1)	702·1 (549·9 to 870·8)	**12·9 (1·5 to 26·2)**	-13·0 (-30·7 to 8·8)
Liver cancer due to hepatitis B	134·9 (114·0 to 155·1)	275·3 (228·8 to 320·5)	293·0 (188·7 to 403·1)	**104·8 (61·5 to 153·7)**	6·5 (-32·0 to 51·0)	341·3 (286·3 to 393·4)	427·2 (355·8 to 497·4)	363·3 (235·6 to 499·2)	25·6 (-0·5 to 56·6)	-14·9 (-45·2 to 19·5)
Liver cancer due to hepatitis C	38·1 (29·7 to 48·6)	118·1 (86·5 to 153·1)	168·9 (92·8 to 277·1)	**208·2 (104·4 to 357·1)**	36·6 (-23·5 to 161·5)	106·0 (83·7 to 136·2)	194·1 (141·2 to 249·2)	216·3 (121·3 to 349·7)	**82·1 (23·0 to 169·5)**	5·9 (-38·7 to 98·1)
Liver cancer due to alcohol use	41·0 (28·7 to 55·7)	46·8 (26·8 to 71·8)	37·3 (21·6 to 61·4)	13·8 (-39·0 to 102·6)	-22·5 (-56·9 to 62·7)	117·8 (83·4 to 157·7)	79·5 (46·9 to 121·1)	48·5 (28·7 to 78·7)	-32·9 (-63·3 to 18·7)	-40·5 (-66·8 to 21·6)
Liver cancer due to other causes	58·4 (44·0 to 73·7)	66·2 (47·7 to 89·0)	58·2 (35·6 to 87·0)	13·0 (-25·6 to 72·5)	-12·2 (-49·4 to 46·8)	147·0 (109·5 to 186·5)	103·2 (73·3 to 139·1)	73·9 (45·9 to 109·4)	-30·2 (-54·2 to 8·9)	-28·4 (-58·3 to 19·3)
Larynx cancer	9·5 (6·5 to 11·3)	14·9 (9·5 to 17·8)	16·1 (10·6 to 20·9)	**56·8 (35·2 to 79·3)**	7·9 (-15·7 to 38·7)	26·3 (18·6 to 31·7)	25·4 (16·3 to 30·3)	21·5 (14·3 to 27·8)	-3·6 (-18·4 to 10·7)	-15·6 (-33·7 to 7·8)
Tracheal, bronchus and lung cancer	236·0 (219·6 to 253·3)	403·4 (374·3 to 437·3)	441·2 (361·7 to 542·9)	**70·8 (56·1 to 87·7)**	8·9 (-10·9 to 33·5)	641·2 (597·1 to 686·9)	674·8 (627·4 to 733·3)	578·5 (476·5 to 709·3)	5·0 (-3·7 to 16·7)	-14·6 (-29·6 to 4·2)
Breast cancer	66·8 (51·9 to 75·2)	126·3 (91·5 to 142·4)	123·9 (88·3 to 157·3)	**89·0 (61·0 to 119·0)**	-1·8 (-27·5 to 28·5)	153·0 (119·0 to 170·6)	184·2 (132·5 to 207·2)	150·3 (107·0 to 189·8)	**20·2 (3·8 to 38·4)**	-18·2 (-39·4 to 6·0)
Cervical cancer	37·8 (30·8 to 71·1)	110·4 (78·5 to 125·9)	106·2 (72·1 to 138·4)	**223·0 (47·4 to 285·1)**	-4·4 (-29·1 to 24·3)	92·6 (75·5 to 174·6)	165·3 (117·5 to 188·1)	130·7 (89·3 to 169·3)	98·1 (-10·4 to 132·5)	-21·4 (-41·5 to 1·3)
Uterine cancer	10·0 (3·4 to 13·3)	9·8 (5·9 to 12·3)	10·4 (6·2 to 15·3)	-10·5 (-26·8 to 106·4)	5·1 (-24·1 to 49·2)	26·8 (8·7 to 35·9)	15·5 (9·3 to 19·4)	12·9 (7·7 to 18·8)	-47·4 (-56·6 to 24·7)	-17·7 (-40·5 to 16·1)
Prostate cancer	5·2 (2·9 to 6·6)	17·9 (7·3 to 25·5)	21·4 (10·9 to 30·3)	**274·7 (93·3 to 362·3)**	19·0 (-15·6 to 119·7)	19·8 (10·9 to 25·3)	36·8 (14·9 to 52·2)	32·4 (16·4 to 45·9)	**98·1 (3·7 to 146·4)**	-12·3 (-37·8 to 60·5)
Colon and rectum cancer	103·4 (96·7 to 110·4)	162·5 (151·3 to 176·5)	184·1 (156·0 to 215·9)	**56·9 (44·1 to 72·9)**	13·2 (-5·6 to 35·9)	280·3 (261·8 to 298·4)	269·7 (251·8 to 293·1)	242·3 (206·3 to 283·8)	-3·9 (-11·8 to 6·4)	-10·1 (-24·6 to 7·2)
Lip and oral cavity cancer	21·4 (17·8 to 26·6)	41·3 (28·4 to 48·1)	48·6 (34·1 to 62·5)	**99·6 (47·7 to 134·9)**	17·7 (-6·2 to 46·9)	58·3 (48·7 to 73·0)	69·9 (47·3 to 82·1)	64·3 (44·9 to 82·1)	24·6 (-10·9 to 46·4)	-7·6 (-27·0 to 15·0)
Nasopharynx cancer	14·8 (12·9 to 18·5)	23·9 (20·2 to 29·5)	28·7 (21·0 to 37·2)	**62·7 (35·1 to 87·0)**	19·3 (-8·1 to 55·0)	33·2 (28·9 to 42·0)	36·2 (30·4 to 44·5)	36·1 (26·7 to 46·3)	9·4 (-8·6 to 25·2)	-0·9 (-23·0 to 27·3)
Other pharynx cancer	15·0 (11·8 to 16·8)	17·7 (15·6 to 22·5)	22·7 (16·5 to 29·9)	**15·6 (1·5 to 56·9)**	27·6 (-5·0 to 66·4)	37·3 (30·5 to 41·8)	27·8 (24·7 to 35·7)	28·6 (21·1 to 37·7)	**-26·5 (-35·5 to -3·4)**	2·4 (-23·4 to 31·8)
Gallbladder and biliary tract cancer	41·7 (36·8 to 58·5)	85·0 (61·3 to 95·3)	87·1 (57·3 to 117·0)	**116·9 (21·7 to 145·7)**	2·6 (-28·7 to 34·6)	114·2 (101·2 to 157·5)	139·6 (100·3 to 156·3)	111·5 (73·8 to 150·3)	29·3 (-26·2 to 46·0)	-20·1 (-44·0 to 4·3)
Pancreatic cancer	30·5 (28·3 to 32·8)	58·6 (54·3 to 63·8)	67·2 (55·0 to 80·1)	**91·8 (73·3 to 113·7)**	14·6 (-6·4 to 40·4)	82·6 (76·9 to 88·8)	95·5 (88·6 to 104·1)	86·0 (70·6 to 101·8)	**15·4 (4·4 to 28·3)**	-10·1 (-26·0 to 9·3)
Malignant skin melanoma	11·7 (9·0 to 13·5)	11·0 (7·8 to 12·9)	9·9 (7·2 to 13·0)	-5·6 (-24·4 to 14·1)	-9·7 (-30·9 to 16·0)	25·7 (19·9 to 29·3)	16·2 (11·6 to 18·9)	12·6 (9·2 to 16·4)	**-36·8 (-49·0 to -24·3)**	**-21·8 (-40·0 to -0·6)**
Non-melanoma skin cancer	3·0 (2·0 to 5·6)	9·1 (5·8 to 11·1)	11·2 (6·9 to 15·0)	**302·7 (57·2 to 410·3)**	22·5 (-2·7 to 53·1)	8·8 (5·7 to 16·5)	16·1 (10·1 to 19·8)	15·6 (9·7 to 21·2)	147·5 (-6·3 to 217·0)	-2·9 (-23·1 to 22·5)
Ovarian cancer	24·3 (21·7 to 27·6)	46·6 (41·5 to 52·0)	50·6 (35·7 to 67·7)	**92·2 (61·3 to 123·7)**	6·7 (-23·1 to 47·6)	56·2 (50·2 to 63·2)	70·5 (63·1 to 78·4)	62·8 (44·5 to 83·9)	**25·5 (6·2 to 45·9)**	-12·4 (-36·3 to 19·9)
Testicular cancer	2·3 (1·5 to 2·9)	2·4 (1·8 to 4·0)	2·9 (1·8 to 4·9)	-1·7 (-31·2 to 74·1)	17·5 (-19·5 to 67·4)	4·4 (2·8 to 5·5)	3·4 (2·4 to 5·6)	3·7 (2·3 to 6·3)	-30·5 (-50·5 to 26·3)	11·1 (-23·8 to 56·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	18·9 (17·0 to 20·9)	23·6 (21·5 to 26·1)	25·1 (19·6 to 31·3)	**24·6 (9·6 to 44·7)**	6·1 (-15·5 to 34·0)	45·8 (41·2 to 50·6)	38·3 (34·9 to 42·2)	32·8 (25·8 to 40·8)	**-16·5 (-26·7 to -3·7)**	-15·1 (-32·1 to 7·0)
Bladder cancer	15·2 (12·5 to 16·9)	21·8 (19·4 to 26·7)	27·2 (21·2 to 35·1)	**40·9 (21·7 to 83·5)**	23·9 (-0·8 to 55·5)	48·7 (40·3 to 54·5)	40·5 (36·1 to 49·4)	37·9 (29·8 to 49·0)	-18·7 (-30·2 to 6·4)	-6·6 (-24·5 to 15·6)
Brain and nervous system cancer	40·0 (29·7 to 45·0)	71·6 (48·4 to 81·7)	67·2 (48·3 to 83·4)	**81·1 (46·7 to 102·6)**	-6·6 (-24·2 to 18·8)	85·5 (61·9 to 95·0)	108·8 (74·0 to 123·7)	91·7 (65·9 to 112·9)	**28·0 (6·6 to 42·5)**	-16·2 (-31·3 to 6·2)
Thyroid cancer	6·6 (5·0 to 7·5)	9·7 (7·6 to 11·4)	11·9 (8·9 to 15·0)	**47·6 (29·0 to 75·3)**	21·2 (-2·6 to 50·1)	17·9 (13·6 to 20·4)	16·7 (12·8 to 19·3)	16·0 (12·0 to 20·2)	-6·7 (-18·2 to 7·7)	-5·0 (-23·4 to 17·6)
Mesothelioma	3·1 (2·7 to 3·5)	2·0 (1·8 to 2·3)	2·4 (1·9 to 3·1)	**-36·0 (-45·6 to -23·5)**	20·0 (-5·1 to 56·8)	7·8 (6·8 to 8·8)	3·2 (2·8 to 3·6)	3·1 (2·4 to 4·0)	**-58·9 (-65·1 to -50·6)**	-3·6 (-24·1 to 24·7)
Hodgkin lymphoma	6·5 (3·6 to 8·3)	4·6 (4·0 to 5·6)	4·5 (3·5 to 6·1)	-32·5 (-46·3 to 26·5)	-3·3 (-24·1 to 24·6)	12·1 (6·8 to 15·4)	7·1 (6·1 to 8·8)	6·5 (5·0 to 8·9)	-45·8 (-56·3 to 4·8)	-9·2 (-27·9 to 20·6)
Non-Hodgkin lymphoma	40·1 (25·6 to 47·4)	46·4 (37·5 to 54·0)	54·8 (41·7 to 69·5)	11·1 (-4·5 to 58·4)	17·5 (-9·7 to 52·2)	84·1 (55·3 to 98·0)	72·7 (58·7 to 84·7)	73·7 (56·9 to 93·3)	-16·4 (-27·1 to 14·9)	0·8 (-20·8 to 29·8)
Multiple myeloma	3·8 (3·2 to 4·9)	6·3 (5·3 to 7·8)	7·9 (6·1 to 10·2)	**64·4 (41·5 to 89·6)**	**25·2 (2·4 to 54·0)**	9·0 (7·6 to 11·4)	9·6 (8·1 to 12·0)	10·1 (7·8 to 13·1)	7·3 (-7·6 to 22·2)	5·2 (-13·9 to 28·5)
Leukemia	71·9 (64·9 to 80·0)	110·9 (101·7 to 121·1)	103·7 (87·3 to 122·3)	**54·1 (36·6 to 74·5)**	-6·5 (-21·5 to 11·7)	143·1 (130·3 to 156·3)	174·7 (159·6 to 191·3)	152·6 (128·5 to 179·6)	**21·9 (9·3 to 35·7)**	-12·7 (-26·1 to 3·3)
Other neoplasms	74·4 (64·7 to 88·6)	98·8 (88·0 to 121·0)	113·0 (87·6 to 144·2)	**32·6 (17·4 to 49·5)**	14·8 (-9·2 to 38·4)	164·2 (144·5 to 194·5)	159·8 (142·8 to 194·9)	159·0 (122·9 to 202·4)	-2·9 (-13·6 to 9·1)	0·0 (-21·1 to 19·3)
Cardiovascular diseases	2203·2 (1935·0 to 2370·8)	2232·3 (2046·4 to 2622·1)	2642·3 (2272·1 to 3117·4)	-2·2 (-9·8 to 24·9)	**18·2 (1·1 to 37·1)**	5557·6 (4951·3 to 5925·3)	3890·5 (3590·3 to 4537·2)	3660·9 (3163·0 to 4309·1)	**-32·1 (-36·9 to -15·5)**	-6·0 (-18·5 to 8·6)
Rheumatic heart disease	83·3 (60·3 to 106·4)	69·9 (50·1 to 97·5)	73·2 (50·9 to 101·8)	-18·0 (-35·7 to 15·5)	4·7 (-15·5 to 28·3)	183·0 (127·3 to 230·6)	107·6 (78·0 to 148·9)	100·4 (70·0 to 140·3)	**-42·5 (-55·2 to -16·1)**	-6·9 (-24·2 to 13·1)
Ischemic heart disease	915·3 (727·3 to 1027·9)	890·0 (800·5 to 1071·1)	1116·3 (928·1 to 1331·2)	-5·2 (-15·2 to 33·2)	**25·4 (2·7 to 48·6)**	2203·4 (1868·5 to 2454·3)	1560·6 (1416·6 to 1814·6)	1531·5 (1280·7 to 1811·2)	**-30·0 (-36·6 to -12·2)**	-2·1 (-17·9 to 15·1)
Cerebrovascular disease	679·9 (598·1 to 782·0)	865·9 (777·7 to 1035·3)	993·3 (827·3 to 1222·1)	**25·3 (13·6 to 56·5)**	14·7 (-1·5 to 33·4)	1985·6 (1758·7 to 2215·6)	1556·5 (1394·7 to 1904·2)	1400·3 (1167·6 to 1740·5)	**-23·6 (-30·0 to -3·6)**	-10·0 (-22·0 to 4·4)
Ischemic stroke	111·9 (95·1 to 144·9)	234·7 (176·3 to 270·7)	291·4 (215·9 to 360·0)	**123·8 (46·9 to 156·9)**	**24·0 (3·8 to 46·6)**	378·9 (324·8 to 489·4)	457·2 (345·8 to 530·2)	424·7 (314·9 to 527·3)	28·6 (-15·5 to 48·5)	-7·2 (-21·6 to 9·7)
Hemorrhagic stroke	568·0 (482·8 to 653·8)	631·2 (547·2 to 818·4)	702·0 (553·5 to 919·2)	6·1 (-5·3 to 51·3)	11·0 (-5·7 to 30·3)	1606·7 (1363·0 to 1793·9)	1099·3 (942·2 to 1452·7)	975·6 (766·6 to 1298·3)	**-35·7 (-42·4 to -5·3)**	-11·2 (-24·4 to 3·8)
Hypertensive heart disease	53·7 (26·0 to 83·3)	47·7 (37·8 to 57·4)	63·0 (44·8 to 82·7)	-7·8 (-40·3 to 76·5)	**31·5 (3·7 to 59·8)**	132·6 (67·8 to 199·4)	79·1 (62·2 to 95·4)	84·3 (59·9 to 110·8)	-39·7 (-58·3 to 9·2)	6·3 (-14·8 to 28·1)
Cardiomyopathy and myocarditis	186·5 (59·6 to 250·3)	41·3 (28·1 to 84·2)	46·7 (30·9 to 89·3)	-86·0 (-88·0 to 24·3)	14·9 (-5·7 to 34·8)	424·6 (122·7 to 564·8)	67·0 (45·9 to 136·8)	66·4 (44·0 to 127·6)	**-90·0 (-91·3 to -0·5)**	0·4 (-17·3 to 17·7)
Atrial fibrillation and flutter	1·3 (0·7 to 2·2)	1·3 (0·8 to 2·0)	3·3 (2·0 to 5·5)	6·8 (-34·7 to 69·6)	**152·6 (62·5 to 301·9)**	3·8 (2·0 to 7·2)	2·1 (1·2 to 3·6)	4·8 (2·7 to 7·8)	**-40·4 (-66·2 to -5·6)**	**119·7 (40·5 to 273·6)**
Aortic aneurysm	2·6 (1·7 to 4·5)	15·5 (7·4 to 20·2)	17·2 (10·2 to 23·7)	**463·0 (96·6 to 1015·1)**	11·0 (-11·3 to 47·8)	8·2 (5·3 to 13·8)	29·6 (14·1 to 39·5)	24·9 (14·7 to 34·6)	**231·4 (18·7 to 613·8)**	-16·1 (-32·5 to 12·8)
Peripheral vascular disease	0·8 (0·4 to 1·5)	1·3 (0·7 to 2·4)	2·2 (1·1 to 4·2)	54·8 (-5·2 to 186·1)	66·9 (-15·2 to 194·2)	3·5 (1·7 to 6·4)	2·9 (1·5 to 5·2)	3·4 (1·7 to 6·5)	-18·0 (-49·0 to 55·8)	16·2 (-42·3 to 102·0)
Endocarditis	26·8 (12·6 to 49·2)	46·3 (21·8 to 69·4)	46·3 (23·0 to 72·2)	55·2 (-44·3 to 425·0)	0·7 (-21·7 to 31·0)	52·8 (24·1 to 99·1)	74·2 (35·0 to 110·8)	64·7 (32·5 to 100·0)	28·3 (-55·0 to 337·9)	-12·0 (-31·7 to 14·5)
Other cardiovascular and circulatory diseases	253·0 (219·7 to 328·5)	253·1 (196·1 to 371·1)	280·7 (207·4 to 399·1)	-1·4 (-21·4 to 31·1)	11·5 (-15·7 to 42·6)	560·3 (489·3 to 710·6)	410·7 (320·2 to 609·6)	380·1 (284·4 to 540·7)	**-27·9 (-41·5 to -4·7)**	-6·8 (-29·6 to 17·4)
Chronic respiratory diseases	775·6 (665·3 to 909·4)	916·0 (778·5 to 1090·3)	1017·8 (859·4 to 1207·1)	**17·6 (9·2 to 32·5)**	11·0 (-1·7 to 25·4)	1851·0 (1607·1 to 2139·7)	1551·4 (1337·3 to 1816·9)	1426·6 (1211·2 to 1680·2)	**-16·5 (-22·5 to -8·2)**	-8·3 (-18·2 to 3·2)
Chronic obstructive pulmonary disease	342·2 (278·2 to 420·1)	476·5 (401·3 to 571·0)	597·0 (500·1 to 719·2)	**40·4 (19·7 to 61·9)**	**25·3 (9·1 to 42·0)**	911·3 (733·7 to 1135·0)	862·8 (742·8 to 1012·1)	842·5 (710·8 to 1003·2)	-4·3 (-18·5 to 11·0)	-2·5 (-13·7 to 10·1)
Pneumoconiosis	32·0 (15·9 to 56·9)	16·0 (6·2 to 27·6)	18·1 (6·9 to 31·6)	-18·7 (-88·5 to 10·5)	14·6 (-16·1 to 51·2)	75·6 (36·9 to 133·9)	24·7 (9·6 to 42·5)	23·5 (9·0 to 40·8)	**-47·4 (-92·5 to -27·2)**	-3·4 (-28·5 to 26·4)
Silicosis	6·5 (3·0 to 11·6)	3·4 (1·2 to 6·0)	4·1 (1·5 to 7·4)	-17·2 (-89·0 to 25·8)	24·1 (-9·0 to 67·6)	20·3 (9·2 to 36·7)	6·0 (2·2 to 10·7)	5·7 (2·1 to 10·1)	**-52·8 (-93·8 to -28·4)**	-4·5 (-29·3 to 28·7)
Asbestosis	5·1 (2·4 to 9·2)	2·5 (0·9 to 4·5)	2·9 (0·9 to 5·4)	-18·6 (-90·0 to 13·6)	17·6 (-16·1 to 60·3)	11·4 (5·4 to 20·5)	3·8 (1·3 to 6·7)	3·7 (1·2 to 6·9)	**-46·3 (-93·3 to -23·4)**	-0·2 (-27·9 to 37·0)
Coal workers pneumoconiosis	14·6 (7·3 to 25·9)	6·2 (2·2 to 10·8)	6·8 (2·3 to 12·4)	**-31·1 (-90·9 to -5·8)**	11·6 (-20·6 to 52·4)	30·6 (15·2 to 54·1)	8·9 (3·2 to 15·6)	8·6 (2·9 to 15·6)	**-53·4 (-93·8 to -35·4)**	-2·3 (-29·4 to 33·1)
Other pneumoconiosis	5·9 (3·0 to 11·0)	4·0 (1·8 to 6·5)	4·2 (2·0 to 7·0)	6·7 (-82·5 to 47·5)	8·8 (-20·1 to 38·5)	13·3 (6·7 to 24·4)	6·1 (2·8 to 10·0)	5·5 (2·7 to 9·1)	-26·6 (-87·6 to 2·3)	-7·9 (-31·6 to 15·8)
Asthma	277·2 (204·4 to 370·3)	383·1 (302·6 to 475·6)	351·0 (265·2 to 451·9)	**38·9 (16·5 to 61·1)**	-8·8 (-21·0 to 5·7)	554·5 (419·0 to 725·6)	595·1 (472·9 to 734·2)	487·8 (367·8 to 627·0)	8·0 (-10·7 to 24·3)	**-18·5 (-29·2 to -5·7)**
Interstitial lung disease and pulmonary sarcoidosis	41·1 (14·7 to 66·5)	18·2 (6·3 to 42·3)	30·0 (9·7 to 67·0)	-85·8 (-89·4 to 120·5)	**63·9 (29·7 to 111·6)**	126·6 (42·5 to 206·0)	32·5 (11·0 to 74·9)	41·0 (13·3 to 91·4)	-92·0 (-94·1 to 33·6)	26·9 (-1·0 to 63·2)
Other chronic respiratory diseases	83·0 (65·8 to 105·7)	22·1 (17·7 to 28·6)	21·6 (16·8 to 28·3)	**-73·3 (-78·9 to -66·1)**	-2·7 (-19·6 to 20·0)	183·0 (142·5 to 238·3)	36·1 (28·9 to 46·4)	31·7 (25·1 to 40·8)	**-80·0 (-84·5 to -75·2)**	-12·3 (-27·3 to 6·6)
Cirrhosis	360·2 (336·0 to 386·9)	430·7 (395·4 to 473·1)	474·9 (384·7 to 584·6)	**19·3 (7·6 to 34·4)**	10·3 (-11·5 to 39·4)	885·3 (826·2 to 950·3)	638·8 (589·5 to 699·6)	591·6 (483·6 to 721·6)	**-28·1 (-34·8 to -19·0)**	-7·4 (-25·1 to 15·8)
Cirrhosis due to hepatitis B	119·1 (98·4 to 141·2)	148·0 (110·4 to 184·5)	134·8 (92·5 to 185·8)	24·0 (-11·8 to 67·9)	-9·5 (-41·1 to 40·9)	290·7 (239·0 to 345·3)	219·3 (164·2 to 271·6)	167·8 (116·4 to 228·7)	-24·6 (-45·2 to 0·8)	-24·1 (-49·7 to 16·2)
Cirrhosis due to hepatitis C	58·9 (37·8 to 87·9)	89·5 (56·2 to 128·4)	104·3 (62·6 to 147·3)	51·3 (-16·8 to 200·1)	18·3 (-39·1 to 99·6)	150·0 (98·0 to 218·8)	134·6 (86·4 to 193·3)	131·1 (80·3 to 183·2)	-11·6 (-50·5 to 75·7)	-1·0 (-47·7 to 63·1)
Cirrhosis due to alcohol use	148·9 (112·5 to 182·7)	153·1 (104·5 to 207·0)	182·5 (114·1 to 258·9)	2·6 (-36·5 to 54·4)	18·5 (-37·6 to 106·8)	376·3 (290·2 to 457·1)	227·5 (154·9 to 305·4)	225·0 (142·8 to 317·1)	**-39·5 (-62·4 to -10·8)**	-1·9 (-47·3 to 71·1)
Cirrhosis due to other causes	33·3 (25·4 to 42·8)	40·1 (29·5 to 52·4)	53·2 (35·4 to 78·2)	19·9 (-18·9 to 74·7)	31·7 (-17·9 to 109·7)	68·3 (51·8 to 88·5)	57·3 (42·8 to 73·8)	67·6 (45·8 to 97·9)	-16·3 (-43·7 to 20·8)	17·3 (-25·5 to 82·2)
Digestive diseases	253·7 (227·5 to 282·4)	290·7 (256·0 to 326·7)	317·4 (264·9 to 369·8)	**14·5 (3·8 to 27·0)**	9·5 (-4·6 to 24·2)	684·3 (610·5 to 758·8)	494·0 (436·0 to 553·8)	441·9 (371·8 to 512·4)	**-28·1 (-34·3 to -18·6)**	-10·4 (-21·1 to 1·4)
Peptic ulcer disease	49·5 (41·5 to 59·7)	43·5 (33·8 to 51·9)	44·0 (33·5 to 55·4)	-9·8 (-35·8 to 6·9)	0·7 (-13·0 to 18·6)	145·1 (120·8 to 176·3)	77·9 (60·6 to 92·9)	61·6 (47·1 to 77·1)	**-44·8 (-60·6 to -35·2)**	**-21·3 (-31·8 to -8·0)**
Gastritis and duodenitis	29·1 (20·4 to 38·9)	29·1 (20·7 to 39·4)	29·7 (21·5 to 39·9)	-2·3 (-15·5 to 22·9)	2·6 (-8·3 to 12·1)	73·0 (50·3 to 98·0)	48·7 (34·7 to 65·7)	42·5 (30·5 to 57·1)	**-35·4 (-45·7 to -15·0)**	**-12·4 (-21·5 to -4·0)**
Appendicitis	19·5 (14·2 to 23·7)	16·1 (12·6 to 19·6)	13·9 (10·3 to 18·3)	-16·9 (-34·0 to 10·7)	-14·3 (-33·6 to 10·2)	43·1 (30·9 to 52·7)	25·5 (19·9 to 30·8)	19·3 (14·3 to 25·3)	**-41·0 (-52·4 to -19·4)**	**-24·8 (-40·7 to -4·8)**
Paralytic ileus and intestinal obstruction	23·2 (14·7 to 31·6)	21·5 (16·3 to 36·5)	27·4 (19·3 to 45·3)	-17·1 (-32·6 to 45·4)	**27·8 (3·5 to 56·0)**	63·0 (40·4 to 84·4)	39·1 (29·5 to 66·1)	40·1 (28·0 to 66·0)	**-44·5 (-54·8 to -0·9)**	2·5 (-17·5 to 24·9)
Inguinal, femoral, and abdominal hernia	3·2 (2·4 to 4·7)	3·4 (2·2 to 5·0)	3·6 (2·3 to 5·6)	8·8 (-23·9 to 31·5)	4·6 (-13·4 to 30·8)	8·7 (6·3 to 12·5)	6·2 (3·9 to 9·0)	5·2 (3·3 to 8·1)	**-27·7 (-48·5 to -12·4)**	-16·6 (-30·9 to 4·2)
Inflammatory bowel disease	20·0 (6·6 to 28·6)	7·3 (4·8 to 12·8)	7·9 (5·3 to 13·4)	-75·8 (-80·7 to 51·8)	9·8 (-8·6 to 25·1)	51·5 (15·3 to 74·2)	11·6 (7·6 to 20·5)	10·8 (7·2 to 18·6)	-85·5 (-88·4 to 6·5)	-5·1 (-21·8 to 7·9)
Vascular intestinal disorders	0·5 (0·2 to 1·0)	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·8)	5·1 (-30·2 to 43·3)	-5·6 (-25·4 to 15·7)	1·0 (0·5 to 1·8)	0·8 (0·5 to 1·4)	0·7 (0·4 to 1·2)	-12·9 (-36·4 to 9·3)	-12·2 (-29·3 to 9·9)
Gallbladder and biliary diseases	28·5 (24·7 to 35·0)	38·2 (31·1 to 43·7)	44·5 (34·2 to 53·9)	**36·6 (7·0 to 59·0)**	16·2 (-3·3 to 39·0)	86·3 (74·4 to 106·6)	70·4 (58·1 to 82·0)	62·9 (48·6 to 76·4)	**-17·2 (-34·7 to -3·9)**	-11·0 (-25·3 to 7·1)
Pancreatitis	12·9 (10·0 to 18·4)	25·9 (16·6 to 32·4)	27·9 (18·7 to 36·4)	**115·8 (16·4 to 183·9)**	7·8 (-11·1 to 31·4)	28·1 (22·0 to 39·4)	38·2 (24·9 to 47·9)	36·6 (24·5 to 47·7)	44·5 (-17·9 to 91·7)	-4·4 (-21·0 to 16·3)
Other digestive diseases	67·3 (57·1 to 85·6)	105·2 (88·3 to 121·3)	118·0 (91·6 to 144·3)	**61·0 (19·4 to 82·9)**	11·6 (-6·1 to 32·7)	184·4 (157·0 to 228·6)	175·7 (148·4 to 204·5)	162·3 (126·4 to 197·9)	-2·6 (-24·4 to 11·3)	-8·0 (-22·7 to 8·7)
Neurological disorders	648·5 (466·3 to 864·9)	825·5 (605·1 to 1093·1)	1017·0 (751·2 to 1337·4)	**27·6 (10·9 to 46·8)**	**22·7 (8·6 to 42·1)**	1416·7 (1056·9 to 1828·7)	1341·8 (1020·9 to 1728·3)	1446·5 (1082·9 to 1883·0)	-5·4 (-16·1 to 7·9)	7·5 (-4·0 to 22·9)
Alzheimer disease and other dementias	84·4 (70·2 to 99·4)	180·0 (156·1 to 209·6)	264·1 (224·8 to 305·7)	**113·6 (79·6 to 160·3)**	**46·6 (28·3 to 66·5)**	360·3 (298·9 to 424·8)	401·4 (347·6 to 469·1)	412·2 (350·4 to 477·5)	11·3 (-6·7 to 36·8)	2·7 (-10·3 to 17·0)
Parkinson disease	3·6 (2·7 to 4·6)	6·9 (5·3 to 8·8)	8·8 (6·6 to 11·5)	**90·3 (73·4 to 111·5)**	**27·8 (16·0 to 41·6)**	11·6 (8·7 to 15·0)	12·8 (9·8 to 16·4)	12·5 (9·4 to 16·1)	**10·3 (0·7 to 22·3)**	-3·1 (-11·8 to 6·9)
Epilepsy	111·9 (77·6 to 149·8)	141·6 (98·5 to 188·3)	140·9 (94·0 to 194·0)	26·9 (-8·0 to 74·1)	-1·1 (-27·3 to 34·5)	195·6 (136·4 to 262·3)	215·3 (150·2 to 286·6)	210·4 (139·8 to 291·4)	10·2 (-19·4 to 50·6)	-2·8 (-29·0 to 32·4)
Multiple sclerosis	1·3 (0·8 to 1·7)	2·2 (1·5 to 3·2)	2·1 (1·5 to 3·6)	**65·5 (34·2 to 132·4)**	-5·5 (-28·3 to 28·7)	2·6 (1·6 to 3·4)	3·1 (2·1 to 4·6)	2·7 (1·9 to 4·7)	17·8 (-3·5 to 68·5)	-14·5 (-34·7 to 16·8)
Migraine	347·6 (206·4 to 526·2)	392·2 (224·3 to 607·4)	477·5 (284·2 to 736·6)	12·3 (-13·2 to 43·3)	20·6 (-3·4 to 58·3)	622·8 (366·9 to 944·8)	554·2 (317·2 to 854·4)	642·2 (382·2 to 987·7)	-11·7 (-30·1 to 13·4)	14·7 (-7·7 to 49·7)
Tension-type headache	19·9 (9·7 to 34·7)	23·8 (11·5 to 42·4)	26·5 (13·0 to 46·6)	**19·6 (6·7 to 35·4)**	**11·4 (0·3 to 22·6)**	35·9 (17·6 to 63·1)	34·2 (16·5 to 60·7)	36·0 (17·6 to 63·5)	-4·6 (-14·6 to 6·3)	5·5 (-4·8 to 15·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	32·0 (18·2 to 49·7)	55·8 (31·6 to 87·7)	74·0 (41·8 to 113·2)	**75·2 (46·6 to 107·3)**	**31·9 (12·2 to 59·7)**	62·9 (35·8 to 97·5)	80·1 (45·6 to 124·9)	95·4 (53·7 to 145·5)	**27·8 (7·7 to 49·1)**	**18·6 (1·7 to 42·0)**
Other neurological disorders	47·8 (30·2 to 59·2)	23·0 (19·1 to 29·7)	23·2 (18·4 to 31·3)	**-54·2 (-62·2 to -17·4)**	0·6 (-17·3 to 22·2)	125·0 (78·2 to 162·3)	40·7 (33·1 to 52·7)	35·2 (27·8 to 47·7)	**-68·8 (-75·3 to -44·8)**	-13·8 (-28·5 to 4·4)
Mental and substance use disorders	1124·2 (817·5 to 1461·1)	1733·6 (1328·8 to 2178·7)	1715·1 (1317·8 to 2167·6)	**55·1 (35·6 to 69·3)**	-1·2 (-6·9 to 5·1)	2017·6 (1468·9 to 2622·6)	2475·4 (1899·0 to 3112·0)	2347·3 (1799·4 to 2973·0)	**23·3 (8·8 to 33·3)**	-5·4 (-10·5 to 0·5)
Schizophrenia	131·5 (95·1 to 165·2)	180·2 (131·1 to 225·9)	196·5 (145·2 to 249·6)	**37·3 (28·0 to 47·0)**	**9·1 (1·4 to 16·0)**	247·9 (180·8 to 312·5)	248·7 (181·5 to 311·1)	250·1 (184·7 to 317·3)	0·4 (-6·1 to 7·4)	0·6 (-6·4 to 7·0)
Alcohol use disorders	56·9 (43·3 to 75·4)	99·7 (72·4 to 125·5)	101·1 (71·2 to 130·6)	**80·0 (32·2 to 102·3)**	0·9 (-12·8 to 17·4)	108·5 (83·8 to 146·0)	137·8 (100·4 to 173·4)	128·2 (91·4 to 166·2)	30·9 (-4·5 to 44·7)	-7·3 (-19·5 to 6·9)
Drug use disorders	158·0 (109·3 to 216·8)	487·6 (302·7 to 568·6)	407·8 (269·4 to 505·1)	**217·9 (73·0 to 318·8)**	-16·8 (-30·5 to 1·0)	244·2 (171·1 to 329·9)	684·0 (426·2 to 799·0)	585·1 (388·9 to 727·7)	**187·6 (57·3 to 275·2)**	-14·9 (-28·5 to 3·0)
Opioid use disorders	41·3 (31·0 to 55·5)	313·1 (155·5 to 356·9)	209·3 (124·5 to 262·6)	**688·2 (206·4 to 922·5)**	**-33·5 (-47·1 to -15·0)**	69·5 (52·4 to 92·1)	435·9 (216·2 to 496·8)	293·7 (170·7 to 371·0)	**550·1 (154·9 to 744·4)**	**-32·9 (-46·6 to -13·7)**
Cocaine use disorders	7·3 (4·8 to 10·1)	11·1 (8·0 to 14·6)	11·9 (8·7 to 15·5)	**54·6 (19·4 to 90·4)**	6·7 (-8·2 to 26·8)	11·4 (7·5 to 15·9)	15·5 (11·2 to 20·4)	17·0 (12·4 to 22·3)	**36·8 (5·6 to 68·1)**	9·5 (-6·2 to 30·5)
Amphetamine use disorders	46·1 (28·7 to 67·5)	51·1 (32·4 to 74·7)	46·4 (29·7 to 66·8)	11·0 (-8·5 to 34·2)	-9·2 (-24·2 to 10·0)	67·9 (42·4 to 98·7)	73·4 (46·7 to 107·4)	70·8 (45·2 to 101·8)	8·3 (-10·6 to 30·6)	-3·7 (-20·9 to 17·3)
Cannabis use disorders	4·1 (2·2 to 6·4)	4·3 (2·4 to 6·8)	4·0 (2·4 to 6·2)	5·8 (-8·2 to 21·8)	-5·5 (-17·9 to 8·8)	6·1 (3·4 to 9·5)	6·1 (3·3 to 9·7)	6·1 (3·5 to 9·5)	-0·1 (-12·9 to 14·7)	0·1 (-12·9 to 14·5)
Other drug use disorders	59·3 (37·3 to 87·7)	108·0 (76·0 to 138·7)	136·3 (89·6 to 172·6)	**87·0 (21·4 to 153·2)**	26·2 (-0·2 to 60·3)	89·3 (57·0 to 131·6)	153·1 (108·4 to 196·9)	197·5 (131·7 to 251·4)	**75·7 (14·7 to 135·7)**	**28·9 (2·6 to 63·5)**
Depressive disorders	310·4 (194·4 to 456·3)	415·2 (260·7 to 604·3)	455·8 (282·2 to 672·6)	**33·5 (24·3 to 44·9)**	**9·8 (1·8 to 15·8)**	606·5 (375·2 to 890·9)	601·9 (380·1 to 882·8)	600·0 (375·5 to 883·8)	-1·0 (-6·6 to 7·2)	-0·3 (-6·2 to 4·8)
Major depressive disorder	242·3 (138·7 to 368·8)	318·2 (185·7 to 483·9)	346·0 (195·0 to 536·4)	**31·0 (19·1 to 45·8)**	8·9 (-1·3 to 16·6)	464·5 (261·3 to 715·6)	459·6 (267·1 to 698·7)	458·0 (261·6 to 704·5)	-1·4 (-8·6 to 10·0)	-0·2 (-8·1 to 6·5)
Dysthymia	68·1 (44·5 to 98·4)	96·9 (64·2 to 139·6)	109·7 (72·0 to 157·1)	**42·4 (36·8 to 48·5)**	**13·2 (9·5 to 16·9)**	142·0 (93·3 to 203·6)	142·3 (93·8 to 205·8)	141·9 (93·0 to 203·9)	0·1 (-2·0 to 2·7)	-0·2 (-2·6 to 2·2)
Bipolar disorder	73·1 (43·9 to 110·7)	93·3 (56·4 to 141·6)	100·3 (61·2 to 149·6)	**27·6 (18·0 to 38·3)**	7·6 (-0·4 to 16·6)	134·3 (81·9 to 202·2)	132·3 (80·0 to 200·0)	133·3 (80·6 to 201·4)	-1·5 (-7·8 to 5·3)	0·6 (-6·4 to 8·5)
Anxiety disorders	143·8 (54·6 to 254·3)	181·8 (78·6 to 319·8)	190·5 (88·4 to 331·7)	**27·1 (12·1 to 46·2)**	4·9 (-3·1 to 16·7)	257·5 (116·8 to 445·4)	258·3 (117·1 to 449·4)	257·6 (118·0 to 444·4)	0·3 (-2·4 to 3·3)	-0·3 (-3·3 to 2·9)
Eating disorders	6·9 (4·5 to 10·1)	7·4 (4·8 to 11·0)	6·5 (4·3 to 9·8)	7·8 (-6·1 to 24·5)	-12·2 (-23·3 to 0·4)	10·0 (6·4 to 14·7)	10·7 (6·8 to 15·7)	10·3 (6·8 to 15·4)	6·9 (-6·6 to 22·3)	-3·1 (-14·9 to 10·8)
Anorexia nervosa	3·7 (2·4 to 5·4)	4·2 (2·7 to 6·1)	3·6 (2·3 to 5·1)	13·3 (-6·7 to 39·9)	-14·2 (-29·6 to 3·0)	5·3 (3·4 to 7·8)	6·0 (3·9 to 8·7)	5·7 (3·7 to 8·1)	12·6 (-6·4 to 38·2)	-5·3 (-22·3 to 13·9)
Bulimia nervosa	3·2 (1·8 to 5·3)	3·3 (1·8 to 5·4)	3·0 (1·7 to 5·2)	1·4 (-16·3 to 21·9)	-9·4 (-25·4 to 10·8)	4·6 (2·7 to 7·6)	4·6 (2·6 to 7·7)	4·7 (2·6 to 8·0)	-0·4 (-16·9 to 21·0)	0·2 (-17·4 to 21·9)
Autistic spectrum disorders	68·6 (47·9 to 93·0)	77·2 (53·4 to 105·3)	77·7 (53·7 to 105·8)	**12·6 (8·8 to 16·7)**	0·6 (-2·5 to 3·9)	116·8 (81·2 to 158·2)	117·0 (80·9 to 159·5)	117·3 (80·9 to 160·2)	0·2 (-2·9 to 3·6)	0·3 (-2·9 to 3·5)
Autism	43·5 (29·1 to 60·2)	49·0 (33·0 to 67·4)	49·4 (32·9 to 68·1)	**12·7 (7·4 to 18·7)**	0·6 (-3·6 to 5·4)	74·1 (49·5 to 102·6)	74·2 (49·8 to 102·4)	74·5 (49·6 to 103·2)	0·2 (-4·3 to 4·9)	0·2 (-4·0 to 4·8)
Asperger syndrome	25·1 (17·3 to 35·2)	28·2 (19·5 to 39·3)	28·3 (19·6 to 39·4)	**12·3 (7·9 to 17·2)**	0·6 (-3·2 to 5·1)	42·7 (29·6 to 59·8)	42·8 (29·6 to 59·7)	42·9 (29·7 to 59·8)	0·2 (-3·5 to 4·0)	0·3 (-3·5 to 4·7)
Attention-deficit/hyperactivity disorder	4·7 (2·8 to 7·2)	4·1 (2·4 to 6·4)	3·5 (2·1 to 5·3)	**-12·0 (-18·2 to -5·7)**	**-15·3 (-21·2 to -8·8)**	6·6 (3·9 to 10·1)	6·6 (3·9 to 10·2)	6·6 (3·9 to 10·0)	0·6 (-6·4 to 8·0)	-0·2 (-7·4 to 7·3)
Conduct disorder	47·9 (30·1 to 69·8)	41·7 (26·5 to 60·8)	35·3 (22·0 to 51·1)	**-13·0 (-17·2 to -8·0)**	**-15·2 (-19·6 to -10·8)**	65·8 (41·3 to 96·0)	66·2 (42·1 to 96·5)	66·2 (41·3 to 95·6)	0·4 (-4·3 to 6·3)	0·1 (-5·2 to 5·3)
Idiopathic intellectual disability	54·6 (33·9 to 80·2)	55·6 (35·7 to 82·9)	42·4 (26·4 to 62·7)	0·8 (-22·4 to 34·8)	-24·2 (-42·1 to 0·3)	91·2 (56·8 to 134·5)	83·6 (53·7 to 124·7)	64·1 (39·8 to 94·6)	-9·2 (-30·3 to 21·8)	-23·9 (-42·2 to 1·1)
Other mental and substance use disorders	67·9 (45·7 to 90·8)	89·8 (60·5 to 121·8)	97·6 (65·6 to 131·4)	**32·1 (27·1 to 38·0)**	**8·7 (4·7 to 13·0)**	128·3 (86·7 to 171·9)	128·3 (86·9 to 173·4)	128·4 (86·4 to 172·5)	0·0 (-3·5 to 4·0)	0·1 (-3·5 to 3·9)
Diabetes, urogenital, blood, and endocrine diseases	897·6 (771·7 to 1057·3)	1613·1 (1399·5 to 1859·3)	1890·2 (1569·6 to 2250·0)	**80·2 (66·1 to 92·7)**	**17·2 (4·9 to 30·4)**	2049·6 (1797·8 to 2363·5)	2636·9 (2286·4 to 3021·1)	2578·8 (2148·0 to 3067·7)	**29·4 (17·8 to 37·9)**	-2·3 (-12·2 to 8·5)
Diabetes mellitus	295·2 (255·7 to 342·2)	595·0 (507·4 to 698·5)	813·0 (654·0 to 987·7)	**101·0 (85·2 to 123·5)**	**36·7 (19·2 to 55·8)**	788·5 (689·8 to 899·0)	991·7 (858·2 to 1151·0)	1069·4 (870·3 to 1287·1)	**25·4 (15·2 to 39·3)**	7·8 (-5·6 to 22·3)
Acute glomerulonephritis	1·0 (0·8 to 1·5)	0·7 (0·6 to 1·1)	0·6 (0·5 to 0·9)	-24·7 (-44·0 to 0·2)	-16·3 (-30·9 to 3·4)	1·7 (1·3 to 2·7)	1·2 (0·9 to 1·8)	1·0 (0·8 to 1·4)	**-30·7 (-48·2 to -8·7)**	-17·8 (-32·3 to 1·8)
Chronic kidney disease	269·9 (233·5 to 298·4)	533·4 (426·2 to 580·8)	575·9 (430·3 to 683·0)	**98·7 (71·9 to 116·7)**	7·6 (-9·0 to 26·3)	626·0 (548·2 to 687·4)	877·9 (672·5 to 957·7)	777·2 (574·8 to 920·5)	**41·8 (15·1 to 54·2)**	-11·7 (-24·3 to 2·7)
Chronic kidney disease due to diabetes mellitus	13·7 (9·6 to 21·0)	153·4 (53·4 to 178·5)	118·5 (57·3 to 150·2)	**1120·6 (175·6 to 1621·9)**	-23·5 (-38·6 to 13·0)	33·6 (23·5 to 52·4)	253·4 (87·0 to 294·7)	155·4 (75·2 to 196·8)	**727·7 (82·2 to 1070·7)**	**-39·2 (-51·0 to -9·3)**
Chronic kidney disease due to hypertension	73·5 (51·0 to 87·6)	75·1 (58·9 to 117·5)	99·4 (76·1 to 145·1)	-1·4 (-25·0 to 68·5)	**33·0 (8·3 to 61·3)**	164·4 (114·4 to 196·1)	118·3 (93·1 to 180·6)	130·8 (100·7 to 188·1)	-30·4 (-46·1 to 16·8)	10·9 (-9·1 to 33·2)
Chronic kidney disease due to glomerulonephritis	54·9 (35·9 to 71·7)	22·1 (14·4 to 34·5)	23·6 (16·6 to 35·1)	**-60·6 (-78·8 to -16·9)**	9·4 (-17·1 to 40·1)	132·8 (86·8 to 173·4)	36·9 (23·9 to 58·1)	32·9 (23·1 to 48·7)	**-72·6 (-85·6 to -44·3)**	-7·9 (-31·2 to 20·0)
Chronic kidney disease due to other causes	127·8 (100·3 to 165·0)	282·8 (224·7 to 320·2)	334·4 (218·8 to 420·1)	**124·4 (69·9 to 182·0)**	17·8 (-7·7 to 43·5)	295·2 (232·8 to 377·8)	469·3 (352·7 to 529·9)	458·2 (296·2 to 569·7)	**61·7 (15·9 to 103·9)**	-2·6 (-22·5 to 17·6)
Urinary diseases and male infertility	58·9 (46·6 to 80·9)	175·9 (112·7 to 214·8)	199·4 (128·8 to 253·4)	**239·5 (65·5 to 284·8)**	13·4 (-2·1 to 31·0)	162·9 (129·3 to 217·3)	298·2 (188·9 to 367·0)	274·9 (174·9 to 349·6)	**105·5 (3·9 to 135·3)**	-7·8 (-20·1 to 5·6)
Interstitial nephritis and urinary tract infections	10·0 (7·7 to 16·9)	57·6 (18·8 to 81·1)	61·7 (20·5 to 95·9)	**726·8 (38·5 to 887·0)**	7·0 (-15·8 to 39·4)	26·4 (20·7 to 42·7)	98·3 (31·6 to 138·9)	86·6 (28·5 to 134·3)	415·0 (-7·0 to 517·9)	-11·6 (-30·9 to 14·4)
Urolithiasis	18·9 (14·2 to 22·5)	19·5 (12·2 to 32·8)	21·5 (13·7 to 36·7)	-20·6 (-37·4 to 97·0)	11·5 (-11·1 to 31·6)	46·3 (34·7 to 54·4)	31·6 (20·0 to 53·5)	28·4 (18·4 to 48·4)	-47·4 (-58·4 to 31·4)	-8·9 (-27·0 to 6·9)
Benign prostatic hyperplasia	16·9 (11·0 to 24·4)	30·5 (19·6 to 43·6)	43·0 (27·6 to 61·9)	**79·7 (57·9 to 102·3)**	**41·5 (24·4 to 58·7)**	59·4 (38·9 to 85·6)	59·1 (38·1 to 84·5)	61·8 (39·7 to 88·9)	-0·4 (-12·9 to 11·9)	4·8 (-7·8 to 17·9)
Male infertility due to other causes	2·4 (1·0 to 5·2)	2·5 (1·0 to 5·4)	2·6 (1·0 to 5·7)	3·5 (-34·6 to 64·3)	2·2 (-37·6 to 72·9)	3·8 (1·6 to 8·2)	3·4 (1·3 to 7·4)	3·6 (1·4 to 7·9)	-11·9 (-44·6 to 43·1)	6·7 (-34·7 to 77·5)
Other urinary diseases	10·6 (6·4 to 23·0)	65·8 (37·4 to 87·3)	70·7 (39·1 to 100·5)	**824·6 (103·5 to 994·1)**	7·5 (-13·7 to 31·1)	27·0 (16·6 to 56·8)	105·9 (59·7 to 142·5)	94·4 (51·7 to 134·1)	**473·0 (29·4 to 580·7)**	-10·8 (-27·9 to 8·6)
Gynecological diseases	68·1 (43·4 to 103·8)	79·3 (50·6 to 121·2)	84·2 (53·2 to 127·6)	**16·3 (1·6 to 33·2)**	6·0 (-4·9 to 19·9)	119·2 (75·7 to 182·7)	105·2 (67·2 to 160·6)	109·3 (68·2 to 167·2)	-12·0 (-22·4 to 0·7)	3·9 (-7·5 to 18·2)
Uterine fibroids	14·4 (8·1 to 24·1)	15·5 (7·8 to 28·0)	16·5 (8·2 to 30·3)	6·7 (-9·0 to 21·7)	**6·2 (0·0 to 11·7)**	27·3 (15·3 to 46·1)	19·9 (10·0 to 35·8)	19·3 (9·7 to 35·4)	**-28·0 (-38·1 to -18·7)**	-2·8 (-8·7 to 2·2)
Polycystic ovarian syndrome	9·4 (4·4 to 17·5)	12·0 (5·6 to 22·6)	11·2 (5·1 to 20·5)	**27·8 (3·3 to 57·3)**	-7·0 (-25·3 to 15·1)	16·0 (7·5 to 30·2)	15·7 (7·3 to 29·5)	14·7 (6·6 to 26·9)	-2·2 (-20·6 to 19·3)	-6·8 (-25·2 to 15·5)
Female infertility due to other causes	1·2 (0·5 to 2·8)	1·4 (0·5 to 3·2)	1·6 (0·6 to 3·5)	11·2 (-41·1 to 112·0)	13·9 (-38·7 to 116·9)	2·0 (0·7 to 4·4)	1·9 (0·7 to 4·3)	2·2 (0·8 to 4·6)	-6·3 (-49·4 to 75·8)	15·8 (-37·8 to 117·2)
Endometriosis	10·2 (6·7 to 14·3)	13·6 (9·0 to 19·5)	14·0 (9·2 to 19·9)	**33·4 (4·7 to 67·3)**	2·7 (-17·1 to 28·6)	17·8 (11·6 to 24·8)	17·6 (11·6 to 25·2)	17·9 (11·8 to 25·5)	-1·0 (-22·0 to 23·5)	2·0 (-17·8 to 27·5)
Genital prolapse	8·5 (4·1 to 15·9)	11·9 (5·9 to 23·0)	13·6 (6·4 to 25·4)	**39·3 (13·3 to 72·0)**	13·7 (-6·2 to 41·5)	17·1 (8·4 to 31·7)	16·7 (8·3 to 32·0)	16·8 (8·1 to 31·4)	-2·2 (-20·1 to 18·7)	1·0 (-16·2 to 25·1)
Premenstrual syndrome	21·2 (12·0 to 33·8)	23·2 (13·7 to 37·0)	25·8 (15·0 to 40·8)	9·1 (-23·3 to 63·0)	10·4 (-20·4 to 58·7)	33·7 (19·1 to 52·8)	31·2 (18·4 to 49·7)	36·6 (20·9 to 58·0)	-7·5 (-34·5 to 36·5)	16·8 (-16·5 to 65·7)
Other gynecological diseases	3·2 (1·7 to 4·9)	1·7 (1·0 to 2·5)	1·5 (0·9 to 2·2)	**-49·3 (-65·3 to -8·8)**	-9·6 (-46·0 to 47·1)	5·4 (2·9 to 8·0)	2·2 (1·4 to 3·3)	1·9 (1·2 to 2·9)	**-59·5 (-72·1 to -26·4)**	-13·8 (-45·8 to 38·0)
Hemoglobinopathies and hemolytic anemias	152·5 (109·5 to 205·3)	158·8 (110·5 to 217·7)	143·8 (100·6 to 198·8)	6·7 (-12·0 to 16·4)	**-9·8 (-14·9 to -1·5)**	253·9 (182·9 to 341·4)	250·1 (174·9 to 342·2)	239·9 (168·4 to 330·1)	0·8 (-16·7 to 10·3)	-4·3 (-9·5 to 3·4)
Thalassemias	37·8 (25·6 to 49·0)	28·2 (20·8 to 41·0)	22·6 (16·2 to 33·1)	-15·1 (-54·1 to 8·6)	**-19·9 (-31·5 to -4·5)**	60·9 (41·3 to 79·2)	45·7 (34·0 to 66·0)	39·5 (28·8 to 58·0)	-14·7 (-53·3 to 9·1)	-13·8 (-26·2 to 3·7)
Thalassemia trait	99·1 (65·6 to 142·8)	120·8 (80·5 to 174·6)	111·4 (74·1 to 162·2)	**23·2 (0·1 to 33·0)**	-8·2 (-14·5 to 1·8)	164·8 (108·9 to 239·4)	188·2 (125·6 to 272·3)	184·4 (122·7 to 267·5)	15·6 (-7·3 to 24·9)	-2·4 (-9·0 to 7·1)
Sickle cell disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-25·2 (-46·8 to -5·4)**	-4·2 (-24·6 to 8·5)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-29·1 (-49·9 to -9·4)**	1·1 (-20·0 to 14·0)
Sickle cell trait	0·5 (0·2 to 0·9)	0·7 (0·3 to 1·1)	0·5 (0·2 to 0·9)	20·0 (-57·1 to 228·7)	-16·0 (-76·0 to 83·0)	0·9 (0·3 to 1·5)	1·0 (0·4 to 1·7)	0·9 (0·3 to 1·5)	14·9 (-56·8 to 194·2)	-10·1 (-73·7 to 99·4)
G6PD deficiency	1·0 (0·7 to 1·3)	0·7 (0·4 to 1·0)	0·6 (0·4 to 0·9)	-27·2 (-60·8 to 10·2)	-11·9 (-33·2 to 20·1)	1·8 (1·2 to 2·3)	1·0 (0·7 to 1·5)	0·9 (0·5 to 1·3)	**-38·7 (-66·9 to -8·8)**	-16·7 (-39·1 to 22·4)
G6PD trait	0·4 (0·0 to 0·7)	0·6 (0·1 to 1·0)	0·5 (0·2 to 0·9)	44·3 (-85·7 to 1338·3)	-9·9 (-73·0 to 746·8)	0·7 (0·1 to 1·1)	0·9 (0·1 to 1·5)	0·9 (0·2 to 1·5)	36·1 (-85·7 to 1132·4)	-3·4 (-75·8 to 790·6)
Other hemoglobinopathies and hemolytic anemias	13·6 (9·7 to 18·5)	8·0 (5·4 to 11·3)	8·1 (5·7 to 11·6)	**-40·7 (-56·2 to -26·2)**	1·8 (-16·2 to 25·0)	24·9 (18·0 to 33·4)	13·2 (9·2 to 18·6)	13·3 (9·4 to 19·0)	**-45·8 (-60·2 to -33·5)**	0·0 (-18·3 to 24·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	52·0 (42·4 to 62·1)	70·0 (60·6 to 89·2)	73·3 (59·4 to 94·2)	**33·0 (17·6 to 74·1)**	4·2 (-10·1 to 23·3)	97·4 (80·2 to 116·1)	112·5 (97·3 to 139·5)	107·1 (87·6 to 136·4)	**14·5 (1·8 to 43·7)**	-5·3 (-18·1 to 11·6)
Musculoskeletal disorders	512·1 (365·3 to 669·6)	800·4 (589·0 to 1046·3)	937·5 (669·3 to 1216·8)	**56·8 (42·8 to 69·6)**	**16·9 (7·9 to 26·0)**	1170·7 (843·7 to 1524·8)	1224·5 (902·4 to 1591·7)	1213·3 (873·7 to 1570·2)	4·9 (-3·2 to 12·1)	-0·9 (-8·6 to 6·2)
Rheumatoid arthritis	16·3 (12·1 to 20·9)	32·8 (24·0 to 42·3)	37·6 (27·6 to 48·9)	**101·9 (80·4 to 124·1)**	**14·7 (3·0 to 26·3)**	37·2 (27·8 to 48·0)	52·9 (38·7 to 68·1)	51·0 (37·3 to 66·0)	**42·9 (27·8 to 57·5)**	-3·8 (-13·2 to 5·9)
Osteoarthritis	47·5 (33·2 to 64·1)	85·1 (59·1 to 115·1)	110·5 (76·5 to 149·4)	**78·8 (64·4 to 95·4)**	**29·9 (19·3 to 41·3)**	143·5 (100·2 to 193·9)	147·4 (102·9 to 199·0)	146·4 (101·2 to 198·2)	2·7 (-5·5 to 11·6)	-0·8 (-8·5 to 7·9)
Low back and neck pain	299·9 (205·4 to 405·9)	413·5 (288·7 to 560·1)	459·8 (316·1 to 625·4)	**37·8 (18·2 to 59·6)**	10·9 (-4·3 to 28·0)	625·9 (429·8 to 847·0)	611·6 (430·0 to 828·2)	599·4 (411·8 to 813·9)	-2·2 (-15·6 to 11·1)	-2·2 (-15·5 to 12·2)
Low back pain	159·3 (107·0 to 220·0)	221·2 (147·2 to 309·8)	247·2 (168·0 to 343·8)	**39·3 (19·5 to 60·9)**	11·8 (-3·1 to 29·5)	344·0 (233·1 to 475·2)	334·3 (223·5 to 465·8)	324·7 (221·3 to 452·6)	-2·6 (-14·8 to 10·7)	-2·9 (-15·0 to 10·9)
Neck pain	140·6 (91·6 to 202·7)	192·3 (126·9 to 272·1)	212·6 (135·1 to 306·1)	**37·4 (1·3 to 80·4)**	10·6 (-14·7 to 41·6)	282·0 (183·1 to 405·1)	277·4 (184·4 to 391·4)	274·7 (175·1 to 395·1)	-1·1 (-26·3 to 28·3)	-0·7 (-23·5 to 26·2)
Gout	1·3 (0·8 to 1·8)	2·2 (1·5 to 3·0)	2·9 (1·9 to 4·0)	**72·4 (35·8 to 115·4)**	**30·0 (3·5 to 63·8)**	3·3 (2·2 to 4·6)	3·5 (2·3 to 4·8)	3·7 (2·4 to 5·1)	5·0 (-15·8 to 30·1)	4·2 (-16·5 to 29·8)
Other musculoskeletal disorders	147·1 (99·6 to 209·0)	266·7 (189·3 to 366·4)	326·7 (226·9 to 449·3)	**82·3 (62·3 to 99·7)**	**22·5 (14·1 to 30·1)**	360·7 (244·2 to 508·1)	409·1 (292·7 to 559·5)	412·9 (290·3 to 563·8)	**14·0 (2·9 to 24·2)**	1·0 (-5·7 to 7·4)
Other non-communicable diseases	1271·8 (990·6 to 1643·3)	1346·4 (994·5 to 1817·0)	1413·2 (1024·8 to 1930·5)	5·7 (-5·2 to 16·6)	5·0 (-1·0 to 11·0)	2545·4 (1969·1 to 3297·0)	2304·7 (1737·8 to 3068·6)	2214·3 (1648·1 to 2943·0)	**-9·6 (-16·9 to -0·9)**	-3·9 (-10·4 to 3·3)
Congenital anomalies	489·6 (396·5 to 591·2)	317·0 (269·1 to 374·5)	274·1 (223·0 to 330·0)	**-35·1 (-49·0 to -15·2)**	-13·8 (-29·3 to 6·8)	838·1 (677·9 to 1013·1)	634·3 (535·2 to 758·0)	599·6 (476·8 to 737·4)	**-24·3 (-41·1 to -0·5)**	-5·8 (-24·4 to 20·5)
Neural tube defects	36·2 (24·1 to 84·7)	25·6 (13·5 to 32·3)	15·0 (9·0 to 21·4)	-21·2 (-83·0 to 17·4)	**-42·2 (-58·8 to -15·5)**	61·8 (40·8 to 145·1)	54·1 (27·3 to 69·2)	34·9 (19·5 to 52·1)	-2·3 (-79·7 to 47·8)	**-36·6 (-56·0 to -3·9)**
Congenital heart anomalies	301·7 (221·8 to 392·1)	146·6 (122·5 to 181·8)	120·9 (88·1 to 158·5)	**-51·4 (-65·4 to -27·3)**	-17·5 (-40·4 to 10·9)	516·2 (378·6 to 672·1)	309·1 (257·9 to 386·5)	292·5 (209·1 to 392·9)	**-40·0 (-57·6 to -9·9)**	-5·7 (-32·8 to 28·5)
Orofacial clefts	4·9 (1·4 to 15·5)	1·6 (0·8 to 3·7)	1·2 (0·7 to 2·6)	-66·3 (-92·0 to 28·9)	-18·2 (-72·2 to 87·3)	8·4 (2·2 to 26·6)	3·0 (1·5 to 7·8)	2·4 (1·3 to 6·0)	-63·2 (-91·3 to 59·0)	-17·7 (-75·9 to 141·1)
Down syndrome	15·0 (11·1 to 19·6)	13·8 (10·3 to 17·9)	15·6 (11·7 to 21·0)	-9·4 (-31·6 to 33·6)	12·8 (-12·8 to 61·0)	26·2 (19·6 to 34·0)	23·3 (17·5 to 30·6)	25·0 (18·7 to 33·8)	-12·3 (-33·7 to 28·8)	6·7 (-18·3 to 50·1)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	20·7 (-20·6 to 80·4)	2·7 (-30·6 to 64·7)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	8·6 (-29·0 to 62·8)	5·0 (-29·3 to 67·8)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	20·9 (-25·9 to 95·2)	1·7 (-33·8 to 77·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	1·0 (-37·2 to 60·9)	2·0 (-32·7 to 72·1)
Chromosomal unbalanced rearrangements	15·2 (11·4 to 19·3)	17·9 (13·5 to 23·1)	20·5 (15·3 to 26·2)	17·6 (-11·5 to 55·0)	15·4 (-10·5 to 42·8)	27·3 (20·6 to 34·7)	30·1 (22·9 to 38·4)	32·5 (24·5 to 41·6)	10·5 (-17·2 to 43·4)	8·6 (-14·6 to 34·0)
Other congenital anomalies	116·5 (90·4 to 143·6)	111·5 (92·4 to 133·5)	100·7 (77·2 to 129·7)	-5·0 (-23·4 to 28·0)	-10·6 (-27·4 to 14·2)	198·1 (153·7 to 244·2)	214·5 (177·9 to 260·0)	212·2 (159·2 to 281·3)	7·3 (-14·2 to 47·8)	-2·5 (-23·2 to 29·4)
Skin and subcutaneous diseases	305·7 (202·4 to 463·8)	396·3 (268·4 to 581·1)	411·9 (282·1 to 607·6)	**29·8 (21·4 to 40·7)**	3·7 (-2·2 to 11·4)	549·7 (368·2 to 823·4)	603·9 (413·7 to 877·5)	595·5 (405·4 to 883·4)	**9·8 (3·4 to 18·8)**	-1·7 (-7·0 to 5·2)
Dermatitis	84·6 (56·0 to 122·3)	99·0 (64·7 to 143·0)	101·0 (65·6 to 145·6)	**16·9 (11·9 to 22·3)**	2·0 (-1·2 to 5·4)	146·8 (97·5 to 211·9)	147·1 (96·5 to 211·8)	147·2 (96·8 to 211·3)	0·2 (-2·5 to 2·9)	0·1 (-2·5 to 2·8)
Psoriasis	36·4 (23·4 to 53·6)	47·7 (31·1 to 71·1)	52·0 (33·5 to 77·1)	**30·8 (21·4 to 39·8)**	**9·0 (2·7 to 15·6)**	70·2 (45·5 to 103·8)	70·3 (45·7 to 104·0)	70·3 (45·9 to 103·1)	0·0 (-4·8 to 5·4)	0·1 (-5·0 to 5·3)
Cellulitis	4·7 (3·5 to 6·8)	5·2 (2·8 to 7·1)	5·6 (3·1 to 7·9)	7·1 (-54·8 to 82·2)	6·7 (-16·8 to 40·1)	10·2 (7·7 to 15·2)	8·2 (4·5 to 11·1)	7·7 (4·3 to 10·8)	-23·1 (-67·7 to 31·5)	-6·1 (-26·6 to 22·7)
Pyoderma	6·3 (4·8 to 7·8)	30·6 (18·1 to 36·3)	30·0 (17·3 to 39·3)	**391·5 (137·1 to 578·6)**	-2·7 (-23·8 to 22·3)	14·2 (10·9 to 17·5)	49·2 (29·1 to 58·8)	40·8 (23·9 to 53·8)	**247·4 (69·9 to 392·2)**	-17·5 (-35·0 to 3·3)
Scabies	16·8 (9·3 to 27·4)	17·9 (10·2 to 29·3)	16·3 (9·3 to 25·8)	6·4 (-7·1 to 26·0)	-8·5 (-24·9 to 9·5)	28·8 (16·1 to 46·9)	26·9 (15·3 to 43·9)	24·2 (13·8 to 38·2)	-6·9 (-18·6 to 9·4)	-9·5 (-25·1 to 7·2)
Fungal skin diseases	37·9 (15·1 to 82·1)	45·4 (18·4 to 96·0)	47·2 (19·2 to 99·6)	**19·7 (14·6 to 25·7)**	**3·9 (1·4 to 6·9)**	67·3 (27·3 to 142·3)	67·3 (27·3 to 142·4)	67·4 (27·4 to 142·8)	0·1 (-0·6 to 0·8)	0·1 (-0·6 to 0·8)
Viral skin diseases	37·3 (21·4 to 58·6)	36·8 (20·8 to 59·1)	34·4 (19·1 to 55·7)	-1·2 (-7·4 to 4·7)	**-6·9 (-10·9 to -1·7)**	59·0 (33·6 to 92·6)	59·3 (33·8 to 93·3)	59·2 (33·8 to 94·0)	0·5 (-2·8 to 3·7)	-0·2 (-3·4 to 3·4)
Acne vulgaris	26·3 (11·4 to 53·6)	31·2 (13·8 to 58·4)	27·7 (12·3 to 55·1)	18·1 (-23·4 to 82·6)	-10·7 (-44·7 to 55·6)	36·9 (16·0 to 75·3)	46·1 (20·2 to 85·9)	45·8 (20·4 to 89·3)	23·8 (-19·8 to 93·0)	-0·2 (-37·7 to 74·1)
Alopecia areata	2·4 (1·5 to 3·7)	3·1 (1·9 to 4·8)	3·6 (2·3 to 5·6)	**30·7 (4·0 to 59·3)**	15·8 (-5·7 to 40·7)	4·9 (3·1 to 7·4)	4·9 (2·9 to 7·3)	5·1 (3·2 to 7·8)	-0·9 (-20·2 to 18·8)	4·6 (-13·8 to 26·9)
Pruritus	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**38·9 (1·1 to 83·2)**	14·2 (-14·7 to 52·0)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·5 (-25·3 to 30·4)	0·2 (-24·6 to 32·2)
Urticaria	29·0 (16·2 to 45·0)	39·0 (22·3 to 59·4)	47·7 (27·6 to 75·0)	35·8 (-17·1 to 110·2)	24·4 (-24·1 to 79·6)	57·6 (32·8 to 88·6)	59·4 (33·9 to 90·3)	64·8 (38·6 to 100·7)	4·9 (-35·9 to 54·6)	10·8 (-30·7 to 57·6)
Decubitus ulcer	1·7 (1·2 to 2·8)	8·3 (2·8 to 9·9)	9·4 (3·7 to 12·2)	415·9 (-8·0 to 578·5)	12·7 (-8·5 to 44·9)	5·0 (3·5 to 8·4)	16·0 (5·0 to 19·2)	13·8 (5·6 to 18·2)	244·8 (-43·3 to 367·4)	-13·9 (-30·6 to 17·4)
Other skin and subcutaneous diseases	22·2 (10·1 to 44·6)	31·8 (14·1 to 64·9)	36·9 (16·3 to 77·6)	**43·0 (29·5 to 56·2)**	**16·0 (8·2 to 24·2)**	48·6 (21·0 to 102·9)	49·1 (21·5 to 104·6)	49·1 (21·6 to 103·5)	1·3 (-1·9 to 4·3)	0·1 (-3·0 to 3·1)
Sense organ diseases	401·3 (272·2 to 558·6)	531·9 (361·3 to 749·8)	615·6 (413·2 to 862·1)	**32·4 (23·9 to 42·6)**	**15·5 (10·5 to 22·2)**	993·3 (675·1 to 1379·7)	906·9 (617·4 to 1267·9)	864·7 (589·8 to 1203·4)	**-8·8 (-13·6 to -3·1)**	-4·8 (-8·4 to 0·1)
Glaucoma	1·1 (0·7 to 1·6)	1·3 (0·8 to 1·9)	2·0 (1·3 to 2·9)	19·6 (-12·0 to 56·4)	**58·6 (13·9 to 107·2)**	3·7 (2·4 to 5·4)	2·4 (1·5 to 3·6)	2·9 (1·8 to 4·2)	**-33·7 (-51·1 to -12·2)**	20·8 (-14·4 to 59·3)
Cataract	9·3 (6·1 to 13·0)	15·9 (10·6 to 22·7)	20·5 (13·6 to 29·0)	**72·2 (43·8 to 111·9)**	**28·2 (3·4 to 59·3)**	37·7 (24·8 to 52·5)	33·9 (22·5 to 47·9)	31·1 (20·6 to 43·9)	-10·3 (-23·5 to 8·2)	-8·2 (-25·8 to 13·1)
Macular degeneration	1·2 (0·7 to 1·7)	2·5 (1·7 to 3·5)	2·8 (1·9 to 4·2)	**113·6 (62·2 to 180·7)**	13·3 (-15·4 to 50·0)	4·4 (2·8 to 6·5)	5·0 (3·4 to 7·0)	4·1 (2·7 to 6·2)	13·2 (-13·1 to 47·1)	-17·4 (-38·3 to 11·0)
Uncorrected refractive error	50·8 (28·7 to 87·5)	73·4 (41·0 to 125·5)	82·7 (46·2 to 141·0)	**42·9 (0·4 to 117·7)**	13·2 (-17·3 to 47·6)	127·3 (72·0 to 215·9)	123·1 (69·2 to 210·3)	115·0 (64·7 to 197·5)	-4·8 (-30·9 to 40·5)	-6·0 (-29·0 to 19·7)
Age-related and other hearing loss	287·8 (196·0 to 396·8)	376·6 (254·0 to 527·5)	440·7 (294·2 to 621·3)	**30·6 (20·8 to 40·2)**	**17·0 (11·4 to 23·4)**	706·4 (481·3 to 983·2)	638·5 (435·9 to 885·9)	612·2 (411·6 to 858·4)	**-9·7 (-14·5 to -4·9)**	-4·1 (-8·1 to 0·3)
Other vision loss	17·8 (12·4 to 24·9)	23·4 (16·0 to 32·8)	26·3 (17·9 to 37·4)	**30·7 (18·1 to 45·2)**	**12·8 (0·6 to 24·1)**	51·1 (35·5 to 71·7)	41·0 (28·3 to 57·2)	36·6 (25·0 to 51·7)	**-20·0 (-27·6 to -10·9)**	**-10·6 (-20·7 to -1·6)**
Other sense organ diseases	33·3 (20·3 to 49·6)	38·7 (23·5 to 57·5)	40·5 (25·4 to 59·6)	**16·6 (7·6 to 24·6)**	4·8 (-3·0 to 12·6)	62·6 (38·4 to 92·8)	63·0 (38·4 to 93·5)	62·7 (39·3 to 92·3)	0·6 (-6·6 to 7·6)	-0·2 (-7·4 to 7·7)
Oral disorders	75·1 (44·0 to 119·8)	98·3 (56·8 to 159·1)	110·2 (63·9 to 174·9)	**31·1 (22·9 to 38·7)**	**11·8 (6·0 to 19·8)**	164·1 (97·6 to 258·4)	153·0 (89·1 to 246·7)	150·6 (87·1 to 238·6)	**-6·8 (-12·9 to -1·2)**	-1·9 (-7·0 to 5·2)
Deciduous caries	1·6 (0·7 to 3·1)	1·4 (0·6 to 2·8)	1·1 (0·5 to 2·2)	**-11·6 (-19·1 to -2·0)**	**-19·8 (-27·1 to -12·6)**	2·5 (1·1 to 4·9)	2·6 (1·1 to 5·1)	2·5 (1·1 to 5·0)	5·3 (-3·4 to 16·8)	-4·4 (-12·9 to 4·4)
Permanent caries	16·8 (7·4 to 31·9)	19·8 (8·9 to 37·1)	20·7 (9·2 to 40·7)	**18·2 (3·1 to 32·3)**	4·9 (-12·2 to 20·7)	29·3 (12·9 to 55·7)	29·1 (13·2 to 54·6)	29·5 (13·2 to 57·9)	-0·4 (-13·5 to 11·1)	1·4 (-14·4 to 16·6)
Periodontal diseases	14·5 (5·8 to 30·2)	21·2 (8·5 to 43·9)	26·5 (10·3 to 54·3)	**46·3 (26·0 to 67·0)**	**25·0 (6·9 to 45·5)**	35·3 (14·2 to 73·7)	32·4 (12·9 to 67·7)	33·4 (13·0 to 68·2)	-7·8 (-21·1 to 5·5)	2·8 (-12·0 to 19·8)
Edentulism and severe tooth loss	13·7 (9·2 to 19·1)	19·8 (13·2 to 27·7)	23·5 (15·6 to 33·4)	**44·8 (21·1 to 70·9)**	**18·8 (2·1 to 35·3)**	44·5 (29·7 to 62·4)	36·2 (24·2 to 50·7)	32·6 (21·6 to 46·3)	**-18·9 (-31·5 to -4·2)**	-9·6 (-21·9 to 2·5)
Other oral disorders	28·5 (17·7 to 43·1)	36·1 (22·7 to 53·9)	38·4 (24·1 to 57·7)	**26·4 (16·3 to 38·1)**	6·7 (-1·8 to 15·4)	52·4 (32·8 to 78·9)	52·6 (32·9 to 78·3)	52·5 (32·8 to 79·1)	0·0 (-7·3 to 8·9)	0·1 (-7·8 to 7·7)
Sudden infant death syndrome	0·1 (0·0 to 0·3)	3·0 (0·1 to 6·0)	1·5 (0·1 to 4·0)	8114·4 (-64·1 to 26770·3)	-47·4 (-77·6 to 87·8)	0·2 (0·0 to 0·6)	6·6 (0·1 to 13·2)	3·9 (0·1 to 10·5)	10532·8 (-53·5 to 34677·7)	-37·1 (-73·2 to 124·5)
Injuries	2236·6 (2058·1 to 2442·2)	3148·8 (2869·8 to 3403·3)	2673·2 (2227·6 to 3229·7)	**40·7 (27·0 to 55·1)**	-15·3 (-30·5 to 4·0)	3799·7 (3502·9 to 4147·5)	4628·8 (4216·0 to 5008·9)	3869·2 (3221·3 to 4646·1)	**21·9 (9·8 to 33·3)**	-16·6 (-31·0 to 1·3)
Transport injuries	1007·8 (881·6 to 1104·8)	1355·2 (1230·4 to 1501·4)	1148·6 (929·7 to 1405·4)	**34·1 (20·7 to 50·7)**	-15·5 (-31·7 to 5·6)	1677·2 (1489·2 to 1839·0)	1978·4 (1793·6 to 2180·5)	1658·1 (1350·7 to 2019·9)	**17·7 (6·3 to 30·7)**	-16·4 (-32·1 to 4·0)
Road injuries	981·1 (855·0 to 1077·5)	1302·3 (1183·4 to 1446·8)	1101·8 (885·1 to 1347·8)	**32·3 (18·8 to 50·2)**	-15·7 (-32·0 to 5·7)	1626·6 (1435·2 to 1781·0)	1899·3 (1721·6 to 2104·6)	1592·7 (1292·3 to 1945·4)	**16·4 (5·2 to 30·2)**	-16·3 (-32·3 to 4·2)
Pedestrian road injuries	200·8 (144·7 to 258·5)	226·8 (176·9 to 292·8)	191·3 (143·7 to 263·4)	16·0 (-15·7 to 43·9)	-16·5 (-33·4 to 6·4)	337·8 (248·2 to 426·9)	343·9 (268·7 to 439·2)	282·0 (211·2 to 385·4)	4·2 (-21·4 to 25·6)	-18·9 (-35·1 to 2·5)
Cyclist road injuries	31·1 (21·3 to 42·8)	33·6 (25·1 to 41·5)	28·6 (20·8 to 37·9)	9·2 (-11·9 to 33·6)	-15·0 (-31·0 to 3·9)	54·5 (38·8 to 73·0)	50·9 (38·5 to 63·0)	41·3 (30·2 to 54·4)	-5·9 (-21·3 to 11·2)	**-19·2 (-34·0 to -1·1)**
Motorcyclist road injuries	501·4 (407·1 to 578·0)	632·4 (540·6 to 757·9)	539·9 (413·1 to 688·7)	**25·1 (3·8 to 59·4)**	-14·9 (-33·9 to 9·4)	815·2 (660·7 to 936·5)	904·6 (776·6 to 1081·1)	778·7 (592·2 to 997·8)	10·0 (-7·6 to 39·2)	-14·2 (-33·6 to 9·9)
Motor vehicle road injuries	203·3 (144·0 to 321·7)	405·7 (326·7 to 470·1)	338·3 (263·6 to 425·4)	**117·1 (25·3 to 195·7)**	-17·5 (-33·2 to 5·1)	347·3 (251·1 to 541·9)	594·2 (478·1 to 687·1)	485·3 (377·7 to 611·9)	**87·6 (9·4 to 149·1)**	-19·4 (-34·0 to 2·3)
Other road injuries	44·5 (4·2 to 78·2)	3·8 (2·9 to 5·5)	3·7 (2·3 to 5·1)	**-93·3 (-95·4 to -5·7)**	-1·4 (-39·9 to 43·0)	71·8 (7·2 to 124·2)	5·7 (4·4 to 8·2)	5·5 (3·3 to 7·7)	**-93·9 (-95·7 to -18·3)**	-0·3 (-40·3 to 43·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	26·7 (22·2 to 35·6)	53·0 (40·6 to 61·5)	46·8 (34·1 to 59·0)	**114·4 (30·8 to 142·9)**	-12·4 (-26·6 to 8·8)	50·6 (41·9 to 66·6)	79·1 (60·6 to 92·0)	65·4 (47·1 to 82·8)	**68·9 (3·9 to 90·3)**	-18·2 (-31·3 to 2·0)
Unintentional injuries	554·4 (477·9 to 642·6)	833·1 (646·9 to 963·9)	713·9 (539·4 to 881·5)	**53·7 (10·4 to 81·4)**	-14·5 (-27·9 to 1·7)	972·8 (846·8 to 1128·4)	1301·2 (1010·4 to 1516·1)	1076·9 (817·6 to 1323·7)	37·1 (-1·2 to 60·7)	**-17·5 (-29·9 to -2·4)**
Falls	54·3 (46·4 to 66·4)	124·2 (76·0 to 146·4)	133·0 (79·3 to 170·4)	**147·0 (27·3 to 179·5)**	7·0 (-11·0 to 29·1)	122·5 (103·9 to 149·1)	198·5 (121·5 to 234·6)	181·9 (107·6 to 232·7)	75·0 (-8·4 to 96·7)	-8·6 (-23·1 to 10·7)
Drowning	310·4 (245·6 to 380·8)	330·3 (231·8 to 412·6)	260·3 (171·4 to 360·1)	8·5 (-23·1 to 37·4)	-22·1 (-36·8 to 0·9)	504·7 (400·5 to 620·0)	529·5 (372·4 to 670·4)	430·6 (287·6 to 602·8)	7·0 (-24·0 to 35·3)	-19·9 (-34·2 to 3·6)
Fire, heat, and hot substances	21·0 (17·3 to 27·9)	24·1 (16·4 to 29·8)	20·5 (13·1 to 28·0)	30·1 (-32·5 to 59·6)	-15·4 (-32·6 to 2·5)	38·7 (32·4 to 50·9)	38·3 (25·9 to 47·8)	30·9 (19·7 to 42·1)	12·7 (-41·5 to 36·7)	**-19·5 (-35·4 to -2·8)**
Poisonings	20·0 (10·9 to 24·9)	16·6 (10·2 to 19·7)	14·2 (7·7 to 18·9)	-19·9 (-33·9 to 26·2)	-15·8 (-37·2 to 11·1)	35·0 (19·5 to 43·0)	24·3 (15·3 to 28·8)	20·3 (11·1 to 27·1)	-32·8 (-43·9 to 2·5)	-17·7 (-38·3 to 8·0)
Exposure to mechanical forces	64·2 (55·6 to 90·6)	152·9 (99·3 to 176·8)	108·7 (77·7 to 134·6)	**147·0 (7·5 to 182·0)**	**-29·0 (-43·2 to -11·5)**	113·2 (98·0 to 158·8)	222·7 (145·2 to 256·1)	153·1 (108·2 to 190·2)	103·4 (-10·4 to 132·7)	**-31·4 (-44·7 to -14·2)**
Unintentional firearm injuries	9·4 (7·4 to 22·8)	91·6 (22·8 to 110·6)	53·6 (14·8 to 73·1)	1005·4 (-11·8 to 1270·8)	**-41·9 (-57·9 to -20·6)**	16·4 (13·0 to 41·1)	131·6 (33·7 to 158·8)	75·5 (20·7 to 104·5)	807·6 (-26·8 to 1013·2)	**-43·2 (-59·0 to -21·7)**
Unintentional suffocation	1·8 (1·4 to 2·6)	5·3 (2·9 to 6·3)	4·9 (3·2 to 6·6)	**205·1 (37·5 to 287·6)**	-8·9 (-31·0 to 34·5)	3·1 (2·5 to 4·6)	8·2 (4·6 to 9·9)	7·7 (5·1 to 10·8)	**172·6 (26·1 to 246·1)**	-7·8 (-31·4 to 38·6)
Other exposure to mechanical forces	53·1 (46·0 to 65·3)	56·0 (47·1 to 75·5)	50·2 (39·5 to 64·0)	4·9 (-6·9 to 23·4)	-10·8 (-24·5 to 5·1)	93·7 (80·7 to 115·4)	82·8 (69·7 to 109·2)	70·0 (55·8 to 90·0)	-12·0 (-21·0 to 1·4)	**-16·0 (-28·4 to -0·9)**
Adverse effects of medical treatment	24·0 (18·7 to 30·3)	51·8 (25·4 to 72·5)	52·1 (25·9 to 79·1)	**150·3 (7·8 to 216·1)**	0·3 (-19·7 to 29·1)	48·8 (38·3 to 61·3)	81·9 (41·2 to 113·7)	73·7 (37·6 to 111·1)	99·2 (-14·9 to 145·0)	-9·7 (-28·1 to 14·5)
Animal contact	7·9 (6·3 to 11·0)	13·6 (8·4 to 16·4)	12·8 (8·1 to 16·4)	**79·3 (18·6 to 109·7)**	-6·3 (-21·5 to 14·6)	14·7 (11·8 to 20·5)	21·5 (13·2 to 26·1)	18·6 (11·8 to 23·6)	53·2 (-1·2 to 78·9)	-13·8 (-28·1 to 4·2)
Venomous animal contact	5·9 (4·4 to 8·4)	9·0 (5·3 to 11·2)	8·2 (5·0 to 10·5)	**58·8 (8·9 to 92·7)**	-10·1 (-26·3 to 12·5)	10·6 (8·0 to 15·0)	14·3 (8·4 to 17·9)	12·0 (7·4 to 15·7)	39·9 (-5·6 to 69·5)	-16·1 (-31·2 to 4·7)
Non-venomous animal contact	2·0 (1·6 to 2·9)	4·6 (2·7 to 5·6)	4·7 (2·9 to 6·1)	**137·9 (32·7 to 183·1)**	0·8 (-18·4 to 26·6)	4·1 (3·3 to 5·9)	7·2 (4·3 to 9·0)	6·6 (4·1 to 8·6)	**84·2 (3·7 to 119·0)**	-9·6 (-26·2 to 11·7)
Foreign body	25·5 (16·8 to 38·0)	29·7 (17·2 to 36·6)	28·1 (17·0 to 36·3)	19·6 (-25·9 to 56·4)	-5·2 (-21·8 to 15·5)	49·0 (32·7 to 72·3)	54·1 (31·6 to 66·8)	47·1 (28·5 to 61·1)	13·0 (-28·0 to 44·3)	-12·7 (-27·3 to 6·6)
Pulmonary aspiration and foreign body in airway	23·8 (14·8 to 36·3)	26·2 (14·5 to 32·6)	24·7 (14·2 to 32·7)	12·5 (-28·9 to 47·6)	-5·8 (-23·2 to 16·4)	45·7 (28·9 to 68·2)	47·9 (27·1 to 60·1)	41·9 (24·3 to 55·3)	7·7 (-30·3 to 37·6)	-12·3 (-27·9 to 7·4)
Foreign body in eyes	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	0·4 (0·3 to 0·6)	**24·9 (16·0 to 32·6)**	3·6 (-2·5 to 10·6)	0·7 (0·4 to 0·9)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	-4·6 (-10·6 to 1·6)	-5·0 (-10·4 to 1·5)
Foreign body in other body part	1·3 (0·9 to 2·0)	3·1 (1·8 to 4·0)	3·0 (1·9 to 3·9)	**214·9 (26·7 to 285·3)**	-2·5 (-19·0 to 18·8)	2·7 (1·9 to 4·1)	5·5 (3·0 to 7·3)	4·6 (2·8 to 6·1)	**170·8 (1·4 to 238·9)**	-15·8 (-31·3 to 6·3)
Other unintentional injuries	27·1 (24·2 to 30·4)	89·8 (80·8 to 100·1)	84·3 (65·3 to 105·7)	**232·3 (191·0 to 281·0)**	-6·6 (-27·0 to 19·7)	46·2 (41·2 to 51·5)	130·3 (116·9 to 145·0)	120·6 (92·9 to 151·1)	**182·2 (149·5 to 222·3)**	-8·2 (-27·8 to 18·3)
Self-harm and interpersonal violence	670·3 (571·4 to 831·1)	933·0 (820·1 to 1204·6)	808·1 (607·0 to 1129·2)	**38·3 (19·8 to 64·2)**	-14·4 (-33·0 to 12·6)	1140·8 (964·8 to 1367·8)	1307·3 (1148·2 to 1681·2)	1130·8 (856·1 to 1567·5)	13·7 (-0·6 to 36·9)	-14·3 (-32·7 to 12·3)
Self-harm	290·5 (252·9 to 377·9)	484·3 (381·9 to 547·0)	445·3 (322·8 to 576·1)	**68·8 (22·6 to 96·9)**	-8·4 (-30·1 to 18·7)	488·6 (431·9 to 625·4)	680·8 (540·9 to 767·2)	618·5 (449·0 to 804·9)	**41·2 (3·2 to 62·2)**	-9·4 (-30·2 to 17·4)
Interpersonal violence	379·8 (278·9 to 503·4)	448·7 (363·9 to 712·1)	362·8 (243·9 to 640·6)	13·0 (-5·6 to 72·5)	-21·1 (-41·6 to 15·1)	652·2 (469·0 to 852·7)	626·5 (510·1 to 984·5)	512·4 (348·7 to 873·3)	-8·6 (-23·0 to 39·8)	-19·7 (-40·2 to 13·9)
Assault by firearm	235·2 (153·0 to 349·4)	303·1 (227·1 to 500·6)	246·4 (158·6 to 448·3)	24·8 (-4·6 to 92·9)	-20·3 (-43·3 to 17·8)	402·3 (258·7 to 585·6)	418·9 (313·4 to 687·5)	343·9 (223·4 to 607·1)	1·0 (-21·9 to 55·3)	-19·0 (-42·0 to 17·7)
Assault by sharp object	58·4 (35·9 to 122·3)	84·0 (44·0 to 131·5)	68·5 (33·0 to 123·9)	49·9 (-26·2 to 155·2)	-19·8 (-50·0 to 29·4)	96·7 (60·4 to 199·3)	118·4 (62·2 to 186·0)	99·4 (48·1 to 178·6)	26·4 (-36·8 to 113·6)	-17·5 (-48·2 to 32·5)
Assault by other means	86·1 (42·2 to 121·3)	61·6 (42·3 to 117·0)	47·8 (28·7 to 96·9)	-42·5 (-57·2 to 69·6)	-24·1 (-46·3 to 7·2)	153·3 (74·7 to 215·2)	89·2 (61·9 to 168·5)	69·0 (41·7 to 138·4)	-53·5 (-65·0 to 40·2)	-24·0 (-45·3 to 5·6)
Forces of nature, war, and legal intervention	4·1 (1·4 to 7·4)	27·4 (18·4 to 45·7)	2·6 (1·2 to 5·4)	**807·0 (328·4 to 1527·6)**	**-91·2 (-94·8 to -84·9)**	8·9 (3·0 to 18·0)	41·9 (28·7 to 69·2)	3·3 (1·5 to 6·9)	**511·6 (178·8 to 1029·9)**	**-92·5 (-95·6 to -87·1)**
Exposure to forces of nature	1·4 (0·3 to 1·4)	1·8 (0·7 to 3·9)	1·7 (0·7 to 3·7)	**224·1 (53·8 to 469·3)**	-6·1 (-14·0 to 2·9)	2·5 (0·6 to 2·7)	2·7 (1·1 to 5·8)	2·2 (0·9 to 4·7)	**136·0 (26·4 to 319·2)**	**-18·9 (-26·0 to -11·3)**
Collective violence and legal intervention	2·7 (1·0 to 6·2)	25·6 (17·4 to 42·9)	0·9 (0·4 to 1·8)	**931·4 (383·5 to 1987·2)**	**-96·7 (-98·1 to -94·1)**	6·4 (2·3 to 15·1)	39·2 (27·2 to 64·7)	1·1 (0·5 to 2·3)	**581·3 (204·5 to 1295·2)**	**-97·2 (-98·4 to -95·1)**

Web Table 9. The Bahamas all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	81·3 (70·1 to 94·3)	93·8 (83·7 to 105·2)	114·4 (96·7 to 133·9)	16·2 (-1·4 to 31·4)	**21·4 (6·6 to 40·1)**	39075·5 (34950·2 to 43512·2)	32611·2 (29178·6 to 36357·1)	31585·0 (26811·6 to 37065·1)	**-16·4 (-24·9 to -8·8)**	-3·6 (-15·1 to 11·6)
Communicable, maternal, neonatal, and nutritional diseases	22·9 (16·3 to 30·9)	17·4 (13·9 to 21·6)	17·6 (13·4 to 24·0)	-23·2 (-48·2 to 11·1)	0·0 (-27·3 to 46·6)	8081·3 (6069·3 to 10474·6)	5827·1 (4617·3 to 7304·4)	5018·4 (3753·0 to 7052·8)	-27·5 (-50·1 to 1·0)	-15·3 (-40·4 to 28·3)
HIV/AIDS and tuberculosis	2·6 (2·3 to 2·9)	4·1 (2·8 to 6·6)	4·6 (3·5 to 5·9)	**53·2 (6·4 to 146·7)**	15·7 (-33·1 to 74·1)	1074·4 (944·6 to 1220·4)	1176·2 (787·9 to 1880·0)	1097·7 (829·6 to 1405·8)	5·4 (-26·0 to 69·6)	-2·5 (-44·2 to 46·7)
Tuberculosis	0·3 (0·3 to 0·4)	0·4 (0·3 to 0·4)	0·4 (0·3 to 0·5)	5·5 (-20·6 to 22·5)	14·5 (-11·1 to 47·1)	170·7 (151·2 to 203·4)	116·6 (94·8 to 131·3)	107·1 (80·6 to 136·5)	**-30·5 (-48·1 to -20·4)**	-8·5 (-28·5 to 16·2)
HIV/AIDS	2·3 (1·9 to 2·6)	3·8 (2·4 to 6·3)	4·2 (3·0 to 5·5)	**60·9 (5·3 to 169·1)**	15·9 (-36·3 to 83·2)	903·7 (772·8 to 1034·3)	1059·7 (668·0 to 1770·1)	990·6 (716·7 to 1300·6)	12·7 (-26·1 to 89·3)	-2·1 (-46·8 to 56·2)
HIV/AIDS resulting in mycobacterial infection	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·4)	0·2 (0·2 to 0·3)	29·4 (-18·2 to 124·4)	-2·0 (-46·5 to 59·9)	73·8 (57·3 to 91·7)	69·1 (40·7 to 118·5)	54·6 (36·8 to 75·7)	-10·6 (-43·2 to 57·5)	-17·4 (-55·2 to 36·3)
HIV/AIDS resulting in other diseases	2·1 (1·8 to 2·4)	3·5 (2·2 to 5·8)	4·0 (2·9 to 5·2)	**64·2 (7·5 to 172·6)**	17·2 (-35·7 to 85·0)	829·9 (705·6 to 948·4)	990·6 (623·7 to 1650·2)	936·0 (676·7 to 1224·7)	14·6 (-24·4 to 91·4)	-0·9 (-46·3 to 57·6)
Diarrhea, lower respiratory, and other common infectious diseases	5·1 (3·8 to 7·3)	3·5 (3·0 to 4·1)	3·8 (3·1 to 4·8)	**-29·7 (-53·4 to -3·7)**	7·8 (-15·5 to 44·0)	2132·3 (1692·8 to 2766·2)	1270·6 (1094·3 to 1496·1)	1135·3 (912·6 to 1450·0)	**-39·6 (-55·9 to -21·1)**	-11·4 (-30·7 to 19·5)
Diarrheal diseases	1·3 (0·9 to 2·0)	0·7 (0·6 to 0·9)	0·7 (0·5 to 0·9)	**-43·4 (-66·4 to -15·5)**	-6·1 (-28·1 to 28·7)	484·6 (339·4 to 696·3)	260·1 (203·1 to 334·0)	210·7 (157·5 to 288·7)	**-45·3 (-65·3 to -21·1)**	-19·5 (-39·0 to 11·8)
Intestinal infectious diseases	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·4)	26·8 (-38·4 to 139·3)	22·2 (-36·4 to 146·4)	29·1 (9·2 to 70·1)	36·1 (11·6 to 81·9)	41·9 (12·3 to 107·3)	27·1 (-37·2 to 138·2)	13·1 (-43·9 to 134·7)
Typhoid fever	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	30·1 (-31·5 to 122·8)	23·8 (-32·9 to 130·6)	21·0 (6·4 to 51·9)	26·9 (8·3 to 61·9)	31·8 (9·2 to 81·0)	31·7 (-29·3 to 123·4)	13·7 (-39·1 to 120·7)
Paratyphoid fever	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	25·3 (-36·4 to 120·4)	28·1 (-32·8 to 145·9)	5·9 (1·7 to 14·3)	7·3 (2·3 to 17·4)	8·8 (2·4 to 23·4)	28·2 (-35·1 to 126·4)	17·6 (-39·0 to 135·9)
Other intestinal infectious diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-3·3 (-96·1 to 2493·6)	-5·3 (-96·2 to 1748·1)	2·2 (0·6 to 15·5)	1·8 (0·4 to 15·5)	1·3 (0·3 to 10·3)	-26·8 (-96·2 to 2086·6)	-17·4 (-96·9 to 1477·9)
Lower respiratory infections	2·8 (2·0 to 4·0)	2·0 (1·7 to 2·4)	2·3 (1·8 to 2·9)	-26·4 (-51·8 to 2·8)	13·5 (-12·9 to 55·0)	1276·8 (1010·8 to 1640·8)	765·1 (661·3 to 901·6)	695·3 (548·8 to 897·6)	**-39·5 (-54·9 to -21·5)**	-9·6 (-30·5 to 22·7)
Upper respiratory infections	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**17·7 (3·0 to 34·0)**	11·7 (-2·9 to 28·2)	58·6 (33·5 to 99·5)	56·6 (32·1 to 95·9)	56·0 (32·2 to 92·9)	-3·4 (-15·5 to 9·4)	-1·2 (-13·8 to 13·4)
Otitis media	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	6·0 (-2·8 to 16·0)	**9·3 (0·3 to 18·8)**	22·4 (14·1 to 34·8)	20·2 (12·7 to 31·7)	19·6 (12·1 to 30·2)	**-9·6 (-16·9 to -2·0)**	-2·6 (-10·3 to 5·6)
Meningitis	0·4 (0·3 to 0·6)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**-48·7 (-65·5 to -28·5)**	-6·2 (-28·2 to 29·9)	168·9 (128·7 to 229·1)	73·9 (61·2 to 92·0)	59·2 (44·7 to 80·8)	**-55·8 (-68·8 to -40·5)**	-20·9 (-40·4 to 12·7)
Pneumococcal meningitis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-47·6 (-65·7 to -24·7)**	-1·2 (-28·0 to 40·9)	51·2 (37·8 to 68·4)	22·2 (18·0 to 27·8)	18·6 (13·7 to 25·4)	**-56·3 (-69·8 to -39·0)**	-16·8 (-40·4 to 20·9)
H influenzae type B meningitis	0·1 (0·1 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-56·9 (-75·8 to -26·0)**	-9·4 (-44·9 to 50·8)	34·4 (21·8 to 54·4)	14·3 (10·2 to 21·3)	11·4 (7·3 to 17·8)	**-57·5 (-75·2 to -28·1)**	-21·3 (-53·5 to 36·2)
Meningococcal meningitis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-39·1 (-62·6 to -7·4)**	-9·0 (-38·0 to 33·6)	17·5 (12·8 to 24·3)	8·7 (6·5 to 11·5)	6·6 (4·7 to 9·2)	**-49·9 (-66·4 to -27·0)**	-24·2 (-48·5 to 12·3)
Other meningitis	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-47·0 (-64·5 to -24·3)**	-6·4 (-30·7 to 34·3)	65·8 (49·3 to 87·6)	28·6 (22·7 to 35·6)	22·6 (16·7 to 30·5)	**-56·2 (-68·4 to -39·8)**	-21·8 (-41·8 to 13·3)
Encephalitis	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	-18·5 (-49·5 to 37·4)	4·3 (-24·4 to 51·1)	66·8 (46·3 to 94·3)	47·2 (36·3 to 66·9)	43·4 (29·6 to 67·5)	-29·8 (-53·9 to 15·2)	-9·2 (-35·4 to 34·3)
Diphtheria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-41·9 (-95·7 to 544·5)	-13·6 (-91·4 to 772·9)	0·8 (0·1 to 3·0)	0·4 (0·1 to 1·5)	0·3 (0·0 to 1·1)	-47·0 (-95·8 to 458·0)	-24·6 (-93·2 to 705·3)
Whooping cough	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-32·6 (-68·5 to 11·8)	-17·1 (-50·5 to 79·7)	2·3 (1·4 to 4·4)	1·5 (1·1 to 2·5)	1·2 (0·7 to 2·4)	-29·0 (-66·5 to 19·5)	-26·6 (-57·8 to 67·3)
Tetanus	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-64·9 (-75·9 to -44·6)**	-9·7 (-34·8 to 26·5)	16·4 (11·5 to 21·6)	4·9 (3·9 to 6·3)	3·6 (2·5 to 5·2)	**-70·5 (-78·5 to -54·7)**	-25·4 (-46·4 to 3·5)
Measles	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-99·9 (-100·0 to 285·0)	-13·6 (-100·0 to 21310332·3)	1·3 (0·1 to 6·5)	0·3 (0·0 to 0·6)	0·2 (0·0 to 0·6)	-99·9 (-100·0 to 279·1)	-22·5 (-100·0 to 16444917·0)
Varicella and herpes zoster	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	31·1 (-33·9 to 135·2)	6·6 (-38·0 to 89·0)	4·5 (2·7 to 7·2)	4·4 (2·8 to 7·0)	3·8 (2·3 to 6·2)	-0·4 (-44·8 to 75·3)	-13·5 (-49·8 to 57·6)
Neglected tropical diseases and malaria	0·3 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	-16·4 (-38·0 to 8·3)	2·4 (-19·3 to 29·5)	91·7 (70·8 to 121·6)	65·1 (49·9 to 86·1)	61·9 (46·2 to 88·7)	**-28·5 (-47·0 to -10·4)**	-5·4 (-24·2 to 18·0)
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	43·9 (-47·8 to 266·1)	19·2 (-50·7 to 243·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	21·3 (-56·0 to 205·8)	8·0 (-55·3 to 211·7)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	17·1 (-32·6 to 82·1)	-5·2 (-44·1 to 62·6)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·7)	0·3 (0·2 to 0·6)	2·4 (-39·3 to 53·2)	-18·0 (-52·8 to 44·0)
Visceral leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	12·4 (-46·5 to 136·3)	-27·8 (-64·2 to 61·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	5·7 (-47·6 to 114·6)	-36·7 (-70·1 to 44·3)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	21·2 (-28·7 to 99·8)	28·7 (-50·5 to 142·5)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	-6·6 (-44·7 to 54·5)	11·1 (-56·6 to 105·3)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-29·1 (-65·5 to 67·5)	-20·0 (-72·0 to 74·9)	16·9 (11·3 to 25·2)	9·1 (4·9 to 17·8)	5·7 (3·1 to 10·8)	-50·7 (-74·7 to 12·5)	-34·0 (-76·0 to 42·4)
Cystic echinococcosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-20·1 (-32·9 to -6·7)**	-7·8 (-21·3 to 8·4)	1·7 (1·5 to 2·0)	1·0 (0·8 to 1·2)	0·8 (0·6 to 0·9)	**-42·2 (-49·8 to -32·9)**	**-23·7 (-34·9 to -10·6)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-2·8 (-34·4 to 35·3)	32·7 (-1·2 to 72·1)	15·9 (11·5 to 22·9)	12·9 (9·2 to 21·5)	15·3 (9·6 to 29·4)	-19·4 (-43·1 to 9·8)	16·3 (-14·0 to 52·9)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-20·2 (-48·4 to 15·6)	-10·0 (-35·9 to 27·5)	0·9 (0·6 to 1·3)	0·6 (0·5 to 0·9)	0·5 (0·3 to 0·7)	**-29·9 (-53·6 to -1·8)**	-19·0 (-43·3 to 17·8)
Intestinal nematode infections	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	15·6 (-96·6 to 1114·8)	6·5 (-89·7 to 864·4)	2·7 (0·7 to 25·6)	1·7 (0·5 to 10·1)	1·5 (0·5 to 8·4)	-17·6 (-97·4 to 861·9)	-10·3 (-92·3 to 880·7)
Ascariasis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·4 (-98·4 to 1897·7)	-8·7 (-95·6 to 1674·0)	2·3 (0·4 to 25·2)	1·3 (0·2 to 9·7)	1·2 (0·2 to 8·1)	-29·2 (-98·7 to 1511·7)	-20·8 (-96·6 to 1672·1)
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**41·2 (7·2 to 75·5)**	19·9 (-5·4 to 57·9)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	-0·2 (-23·1 to 24·2)	-0·1 (-21·4 to 30·6)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-18·4 (-33·9 to 3·1)	-1·1 (-13·0 to 14·2)	53·0 (39·6 to 68·5)	39·4 (28·8 to 52·3)	37·6 (27·0 to 50·7)	**-25·8 (-39·2 to -9·4)**	-4·7 (-16·2 to 10·1)
Maternal disorders	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	-21·4 (-46·0 to 9·2)	7·6 (-30·2 to 65·5)	78·6 (60·6 to 103·7)	49·2 (39·2 to 60·9)	47·4 (31·1 to 70·7)	**-36·8 (-56·5 to -13·7)**	-5·2 (-38·4 to 45·9)
Maternal hemorrhage	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-19·0 (-55·5 to 84·0)	-1·9 (-47·5 to 92·9)	12·4 (6·6 to 19·0)	7·9 (4·6 to 11·5)	7·0 (3·9 to 11·6)	-36·4 (-65·1 to 49·8)	-13·6 (-53·8 to 70·8)
Maternal sepsis and other maternal infections	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-23·7 (-66·5 to 37·5)	-0·4 (-46·0 to 90·2)	8·1 (4·9 to 12·7)	4·8 (2·8 to 6·8)	4·3 (2·5 to 7·2)	-39·9 (-73·4 to 8·1)	-12·2 (-52·1 to 66·8)
Maternal hypertensive disorders	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	-21·6 (-53·4 to 26·4)	10·9 (-38·1 to 97·7)	15·0 (9·8 to 21·6)	9·4 (6·7 to 12·8)	9·4 (5·5 to 15·6)	-36·6 (-62·3 to 2·0)	-2·3 (-45·3 to 74·0)
Obstructed labor	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-23·4 (-60·8 to 50·7)	5·2 (-50·9 to 112·9)	6·4 (3·8 to 10·1)	4·0 (2·3 to 5·8)	3·8 (1·9 to 6·8)	-37·8 (-68·0 to 21·6)	-7·4 (-56·5 to 87·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Complications of abortion	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	-19·5 (-55·1 to 30·0)	9·8 (-36·9 to 102·7)	13·0 (9·0 to 18·6)	8·2 (5·4 to 11·3)	8·1 (4·6 to 12·6)	-36·4 (-64·2 to 2·6)	-3·8 (-44·5 to 78·1)
Indirect maternal deaths	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-27·8 (-62·3 to 38·3)	21·7 (-38·8 to 151·7)	7·9 (4·4 to 12·5)	4·6 (2·9 to 7·0)	5·0 (2·4 to 8·8)	-41·1 (-68·8 to 9·8)	6·8 (-46·1 to 122·9)
Late maternal deaths	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-12·5 (-54·5 to 72·6)	7·2 (-47·8 to 142·5)	5·0 (2·9 to 8·4)	3·5 (2·1 to 5·6)	3·4 (1·8 to 5·9)	-29·5 (-63·4 to 38·2)	-6·0 (-54·2 to 112·6)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·1 (-37·5 to 65·1)	29·6 (-22·1 to 121·0)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-14·3 (-47·4 to 36·9)	14·3 (-30·7 to 94·8)
Other maternal disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-21·0 (-57·5 to 49·8)	4·6 (-41·9 to 108·5)	10·6 (6·6 to 15·5)	6·6 (4·3 to 9·6)	6·2 (3·6 to 10·0)	-37·2 (-65·7 to 17·9)	-7·9 (-48·8 to 84·1)
Neonatal disorders	11·6 (6·9 to 17·1)	6·6 (4·3 to 9·6)	5·9 (3·0 to 10·8)	-43·0 (-70·1 to 1·5)	-14·3 (-60·9 to 90·6)	3567·9 (2110·1 to 5243·5)	2396·7 (1526·7 to 3487·1)	1853·0 (909·2 to 3432·2)	-32·6 (-64·9 to 20·4)	-25·9 (-67·0 to 68·6)
Preterm birth complications	5·8 (3·2 to 9·6)	3·1 (1·9 to 4·7)	2·7 (1·3 to 5·1)	**-45·4 (-71·9 to -0·5)**	-16·5 (-61·8 to 87·1)	1773·4 (974·0 to 2930·2)	1136·7 (679·6 to 1711·9)	852·3 (400·5 to 1610·9)	-35·6 (-66·9 to 18·3)	-27·8 (-67·6 to 65·4)
Neonatal encephalopathy due to birth asphyxia and trauma	3·4 (1·7 to 5·6)	1·7 (1·0 to 2·7)	1·4 (0·7 to 2·7)	**-47·6 (-73·8 to -3·4)**	-19·4 (-65·8 to 79·8)	1031·5 (526·2 to 1699·4)	623·9 (372·8 to 979·1)	454·3 (208·6 to 874·0)	-38·8 (-69·4 to 12·9)	-29·6 (-71·2 to 60·0)
Neonatal sepsis and other neonatal infections	1·1 (0·4 to 2·6)	0·7 (0·4 to 1·4)	0·7 (0·3 to 1·7)	-28·8 (-70·3 to 65·2)	-5·5 (-64·2 to 148·6)	341·2 (131·4 to 784·8)	275·9 (129·2 to 513·9)	239·0 (83·3 to 555·3)	-13·9 (-64·0 to 99·8)	-17·4 (-68·7 to 117·3)
Hemolytic disease and other neonatal jaundice	0·3 (0·1 to 0·7)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-41·9 (-79·0 to 33·8)	6·9 (-52·0 to 139·4)	105·2 (45·5 to 227·0)	61·3 (29·6 to 114·8)	55·6 (27·4 to 97·1)	-38·3 (-77·1 to 39·6)	-9·2 (-60·4 to 108·9)
Other neonatal disorders	1·0 (0·5 to 1·9)	0·8 (0·4 to 1·3)	0·8 (0·4 to 1·5)	-17·2 (-60·7 to 79·5)	-6·1 (-59·4 to 126·2)	316·6 (139·3 to 575·7)	298·9 (162·5 to 490·4)	251·8 (111·3 to 486·4)	-2·5 (-53·9 to 109·2)	-18·3 (-65·6 to 99·8)
Nutritional deficiencies	2·5 (1·9 to 3·4)	2·3 (1·7 to 3·0)	2·4 (1·8 to 3·2)	-9·6 (-29·1 to 3·3)	5·5 (-3·5 to 17·3)	957·6 (727·6 to 1234·0)	728·4 (554·4 to 950·7)	691·2 (511·7 to 921·4)	**-23·4 (-37·0 to -13·0)**	-5·2 (-14·4 to 5·5)
Protein-energy malnutrition	0·7 (0·4 to 1·1)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·5)	**-43·1 (-69·5 to -4·2)**	-4·8 (-36·3 to 50·7)	255·8 (151·6 to 402·1)	131·9 (92·9 to 189·1)	106·6 (70·8 to 169·5)	**-47·1 (-68·3 to -15·8)**	-20·5 (-47·5 to 26·8)
Iodine deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	1·9 (-33·0 to 53·7)	-3·2 (-33·5 to 46·6)	2·3 (1·3 to 3·7)	1·7 (1·0 to 2·8)	1·4 (0·9 to 2·2)	-23·5 (-48·9 to 14·4)	-18·2 (-44·1 to 25·3)
Vitamin A deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-27·6 (-42·5 to -13·5)**	**-20·4 (-35·4 to -0·1)**	1·5 (0·9 to 2·4)	1·0 (0·6 to 1·5)	0·7 (0·4 to 1·1)	**-36·8 (-49·2 to -25·0)**	**-27·7 (-40·9 to -11·2)**
Iron-deficiency anemia	1·8 (1·3 to 2·5)	1·9 (1·3 to 2·6)	2·0 (1·4 to 2·8)	2·7 (-6·9 to 8·5)	**7·4 (1·6 to 13·1)**	674·2 (505·5 to 897·6)	579·4 (421·9 to 798·2)	570·0 (408·1 to 796·2)	**-13·8 (-22·8 to -7·9)**	-1·6 (-7·0 to 3·2)
Other nutritional deficiencies	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-24·5 (-54·7 to 10·4)	6·8 (-22·4 to 46·7)	23·8 (14·3 to 41·7)	14·4 (8·6 to 22·9)	12·5 (7·0 to 19·9)	**-37·9 (-59·7 to -13·7)**	-13·1 (-37·2 to 19·8)
Other communicable, maternal, neonatal, and nutritional diseases	0·5 (0·3 to 0·6)	0·4 (0·3 to 0·6)	0·5 (0·4 to 0·6)	-1·2 (-36·1 to 35·1)	9·7 (-10·9 to 39·1)	178·9 (136·3 to 239·0)	140·9 (105·4 to 183·0)	132·0 (95·5 to 173·4)	-19·9 (-45·8 to 7·0)	-6·6 (-24·8 to 20·3)
Sexually transmitted diseases excluding HIV	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·3)	-11·1 (-57·7 to 58·7)	4·5 (-32·0 to 58·5)	60·5 (32·3 to 106·9)	44·6 (26·0 to 73·8)	39·2 (22·6 to 71·0)	-24·9 (-60·5 to 32·9)	-12·5 (-45·8 to 42·1)
Syphilis	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-39·8 (-81·4 to 163·4)	-11·0 (-68·9 to 174·7)	33·5 (9·1 to 76·7)	20·7 (6·8 to 45·7)	16·3 (4·3 to 42·7)	-38·5 (-79·8 to 105·6)	-24·3 (-74·3 to 138·4)
Chlamydial infection	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**17·3 (5·9 to 31·0)**	15·1 (-4·3 to 36·5)	12·1 (7·2 to 18·6)	11·2 (6·5 to 17·2)	11·1 (6·3 to 17·4)	-8·4 (-17·4 to 2·0)	-0·4 (-17·1 to 18·3)
Gonococcal infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·6 (-23·8 to 27·5)	2·4 (-21·9 to 33·1)	4·7 (3·5 to 6·3)	3·4 (2·3 to 4·9)	2·9 (2·0 to 4·3)	**-27·7 (-44·6 to -9·0)**	-12·6 (-33·0 to 12·0)
Trichomoniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	45·2 (-19·8 to 139·8)	-1·9 (-47·4 to 88·5)	1·1 (0·4 to 2·5)	1·2 (0·5 to 2·6)	1·1 (0·4 to 2·4)	9·2 (-37·6 to 76·4)	-14·6 (-54·1 to 65·6)
Genital herpes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**45·1 (31·7 to 59·7)**	**17·5 (8·0 to 28·1)**	7·0 (2·2 to 17·1)	6·9 (2·2 to 16·9)	6·6 (2·1 to 15·9)	-1·6 (-9·4 to 8·1)	-3·9 (-11·4 to 4·8)
Other sexually transmitted diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-5·3 (-23·3 to 18·7)	3·2 (-18·4 to 33·8)	2·0 (1·7 to 2·5)	1·3 (1·1 to 1·6)	1·1 (0·8 to 1·5)	**-37·0 (-48·7 to -20·8)**	-14·6 (-32·7 to 9·9)
Hepatitis	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-49·5 (-60·2 to -38·8)**	11·7 (-8·3 to 37·6)	35·2 (29·8 to 41·4)	12·7 (10·7 to 15·1)	11·9 (9·3 to 14·8)	**-63·9 (-70·5 to -56·7)**	-6·3 (-22·5 to 14·5)
Hepatitis A	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-38·5 (-57·1 to -15·2)**	14·1 (-4·6 to 40·5)	10·2 (5·2 to 16·4)	4·9 (3·3 to 6·9)	5·0 (3·3 to 7·1)	**-50·3 (-65·0 to -31·8)**	0·4 (-15·6 to 22·1)
Hepatitis B	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-55·2 (-65·6 to -44·0)**	8·9 (-17·0 to 45·4)	22·8 (16·5 to 29·9)	6·9 (5·1 to 8·9)	6·2 (4·2 to 8·5)	**-69·6 (-75·9 to -62·3)**	-11·9 (-32·0 to 16·9)
Hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-46·8 (-67·9 to -9·7)**	17·5 (-33·4 to 85·3)	2·1 (0·6 to 4·9)	0·8 (0·3 to 1·6)	0·8 (0·3 to 1·7)	**-61·3 (-76·0 to -35·8)**	-4·2 (-43·8 to 48·9)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	-	-	-	-	-	-	-	-	-	-
Other infectious diseases	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	35·7 (-18·6 to 77·2)	12·3 (-11·1 to 44·4)	83·2 (65·3 to 117·8)	83·6 (60·3 to 103·6)	80·9 (56·6 to 105·0)	10·2 (-34·7 to 39·0)	-3·3 (-22·9 to 22·3)
Non-communicable diseases	48·2 (42·7 to 54·1)	65·5 (57·6 to 74·0)	84·4 (70·8 to 98·2)	**36·1 (27·1 to 44·2)**	**28·9 (13·0 to 44·7)**	26934·9 (24310·7 to 29699·1)	23445·9 (20882·8 to 26260·2)	23404·1 (19735·3 to 27188·8)	**-12·9 (-18·0 to -8·1)**	-0·2 (-12·5 to 11·6)
Neoplasms	6·6 (6·1 to 7·2)	9·7 (8·9 to 10·5)	12·7 (9·9 to 15·4)	**45·8 (32·1 to 60·4)**	**31·3 (2·0 to 61·6)**	4093·5 (3762·9 to 4448·3)	3570·8 (3308·8 to 3866·2)	3524·3 (2796·7 to 4247·9)	**-12·8 (-20·8 to -3·7)**	-0·9 (-22·4 to 20·0)
Esophageal cancer	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·2)	0·3 (0·2 to 0·4)	**25·7 (3·5 to 58·0)**	**46·1 (8·2 to 87·6)**	106·8 (83·8 to 127·6)	75·2 (64·0 to 94·8)	79·5 (59·2 to 108·8)	**-29·8 (-42·5 to -11·5)**	5·7 (-20·7 to 33·4)
Stomach cancer	0·5 (0·5 to 0·6)	0·5 (0·5 to 0·6)	0·7 (0·5 to 0·8)	-5·5 (-17·0 to 8·0)	28·5 (-2·7 to 58·9)	372·3 (329·5 to 413·5)	200·8 (181·4 to 220·5)	187·6 (147·3 to 229·5)	**-46·2 (-52·8 to -38·0)**	-6·0 (-28·5 to 14·5)
Liver cancer	0·1 (0·1 to 0·1)	0·3 (0·3 to 0·3)	0·4 (0·3 to 0·5)	**235·7 (190·0 to 287·0)**	31·9 (-2·0 to 72·9)	57·5 (51·2 to 64·6)	114·7 (102·8 to 127·1)	113·8 (86·3 to 143·8)	**100·0 (72·9 to 134·1)**	-1·0 (-25·9 to 28·4)
Liver cancer due to hepatitis B	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**277·6 (139·1 to 507·4)**	17·7 (-38·7 to 117·0)	14·8 (9·6 to 20·1)	34·6 (23·2 to 44·6)	32·2 (17·1 to 53·1)	**135·2 (40·8 to 290·5)**	-9·5 (-52·6 to 67·3)
Liver cancer due to hepatitis C	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	**665·0 (361·6 to 1797·5)**	**95·6 (19·9 to 213·3)**	7·4 (3·4 to 11·5)	32·9 (24·3 to 42·8)	46·9 (32·1 to 63·0)	**337·5 (164·9 to 909·8)**	42·0 (-9·9 to 121·4)
Liver cancer due to alcohol use	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**137·3 (44·1 to 247·2)**	-0·4 (-43·7 to 66·3)	21·8 (17·0 to 27·4)	29·3 (19·7 to 39·8)	21·5 (14·3 to 31·1)	35·6 (-17·4 to 96·5)	-26·8 (-58·1 to 20·1)
Liver cancer due to other causes	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**117·2 (52·7 to 210·6)**	-4·8 (-42·4 to 61·6)	13·4 (10·3 to 16·9)	17·8 (13·2 to 22·5)	13·2 (8·5 to 18·9)	33·0 (-8·0 to 91·3)	-27·4 (-55·3 to 24·2)
Larynx cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**27·4 (5·2 to 55·1)**	39·1 (-3·3 to 87·7)	48·4 (38·6 to 65·9)	34·6 (25·5 to 42·5)	35·1 (22·9 to 48·1)	**-28·5 (-41·3 to -11·3)**	2·2 (-29·1 to 34·7)
Tracheal, bronchus and lung cancer	0·7 (0·6 to 0·8)	0·9 (0·8 to 1·0)	1·3 (0·9 to 1·6)	**32·4 (13·4 to 54·2)**	34·4 (-1·3 to 73·3)	461·9 (408·9 to 521·6)	346·4 (312·0 to 387·4)	341·2 (255·8 to 432·3)	**-25·0 (-35·9 to -12·3)**	-1·4 (-27·5 to 25·4)
Breast cancer	0·8 (0·7 to 1·0)	1·3 (1·2 to 1·5)	1·7 (1·1 to 2·3)	**56·6 (31·3 to 84·8)**	26·4 (-14·1 to 79·2)	501·9 (438·7 to 576·8)	450·5 (393·8 to 505·5)	437·3 (298·9 to 593·6)	-10·0 (-24·3 to 5·5)	-3·4 (-33·6 to 34·1)
Cervical cancer	0·6 (0·4 to 0·6)	0·6 (0·5 to 0·8)	0·8 (0·5 to 1·1)	14·6 (-3·4 to 42·6)	17·4 (-22·5 to 64·8)	327·0 (254·9 to 379·8)	219·9 (187·4 to 278·5)	197·8 (130·5 to 279·2)	**-32·9 (-43·7 to -16·6)**	-10·5 (-39·8 to 23·5)
Uterine cancer	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	0·3 (0·1 to 0·4)	**160·3 (38·5 to 221·1)**	33·5 (-10·5 to 86·5)	59·0 (44·6 to 101·5)	76·4 (43·7 to 92·3)	73·6 (39·9 to 104·7)	44·1 (-23·5 to 79·2)	-3·7 (-35·4 to 33·7)
Prostate cancer	0·5 (0·4 to 0·8)	1·0 (0·7 to 1·4)	1·5 (0·9 to 2·2)	**92·9 (39·7 to 162·4)**	50·7 (-9·5 to 146·0)	448·2 (302·7 to 647·4)	472·7 (304·8 to 645·7)	500·6 (306·6 to 706·5)	5·8 (-24·0 to 43·5)	6·1 (-35·7 to 74·4)
Colon and rectum cancer	0·6 (0·5 to 0·6)	0·9 (0·8 to 1·0)	1·2 (1·0 to 1·5)	**59·6 (41·5 to 82·4)**	**36·9 (4·9 to 67·8)**	387·0 (347·1 to 428·2)	356·0 (324·9 to 388·3)	355·7 (278·8 to 427·6)	-8·1 (-18·9 to 6·4)	0·4 (-22·3 to 22·2)
Lip and oral cavity cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**24·1 (4·4 to 52·3)**	**35·1 (1·0 to 73·9)**	65·4 (50·4 to 78·7)	47·0 (39·7 to 60·0)	47·0 (35·3 to 61·6)	**-28·6 (-40·1 to -12·5)**	-0·2 (-24·6 to 26·0)
Nasopharynx cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-4·8 (-18·9 to 21·0)	18·6 (-11·5 to 55·5)	31·8 (26·8 to 36·8)	18·8 (16·3 to 23·9)	17·5 (13·0 to 23·0)	**-41·4 (-49·3 to -26·1)**	-7·5 (-30·5 to 19·9)
Other pharynx cancer	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	16·8 (-1·3 to 47·9)	29·2 (-8·2 to 77·4)	35·9 (29·2 to 41·0)	24·1 (20·8 to 29·8)	23·3 (16·8 to 31·2)	**-33·5 (-43·7 to -15·9)**	-4·2 (-31·7 to 29·4)
Gallbladder and biliary tract cancer	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·3)	-46·5 (-54·5 to 42·7)	18·6 (-18·7 to 59·1)	147·0 (92·5 to 172·8)	49·5 (40·6 to 84·6)	42·4 (26·3 to 76·2)	**-70·2 (-74·8 to -21·0)**	-13·7 (-41·0 to 15·1)
Pancreatic cancer	0·1 (0·1 to 0·1)	0·3 (0·3 to 0·4)	0·5 (0·4 to 0·6)	**396·0 (332·8 to 476·4)**	**46·2 (10·5 to 81·3)**	44·6 (39·4 to 49·8)	126·0 (114·6 to 139·6)	133·3 (102·8 to 162·9)	**181·6 (144·8 to 229·7)**	6·5 (-19·2 to 30·8)
Malignant skin melanoma	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-8·6 (-23·6 to 42·0)	26·8 (-7·9 to 68·8)	27·3 (21·0 to 34·7)	15·7 (12·1 to 25·2)	15·6 (10·8 to 26·5)	**-44·9 (-53·4 to -15·4)**	-1·8 (-27·6 to 30·3)
Non-melanoma skin cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**50·2 (31·3 to 72·7)**	**53·0 (14·2 to 92·0)**	13·6 (10·3 to 18·2)	12·2 (9·3 to 16·6)	13·8 (9·9 to 19·3)	-10·1 (-22·0 to 3·7)	13·1 (-13·5 to 40·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Ovarian cancer	0·1 (0·1 to 0·1)	0·3 (0·2 to 0·3)	0·4 (0·3 to 0·5)	**333·9 (263·8 to 418·4)**	37·8 (-8·0 to 98·7)	38·0 (32·7 to 44·4)	96·6 (84·7 to 109·5)	99·9 (68·5 to 137·5)	**153·8 (112·3 to 201·3)**	3·1 (-30·1 to 47·1)
Testicular cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**299·7 (0·5 to 475·7)**	14·3 (-26·4 to 70·3)	2·1 (1·3 to 4·0)	4·1 (1·8 to 6·1)	4·0 (1·7 to 6·6)	197·0 (-24·7 to 313·9)	-3·8 (-37·3 to 42·0)
Kidney cancer	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·2 (0·2 to 0·2)	-2·5 (-14·2 to 13·0)	**47·1 (10·3 to 89·8)**	82·3 (74·7 to 90·5)	48·5 (44·1 to 53·7)	53·5 (41·2 to 66·7)	**-41·4 (-47·8 to -32·1)**	10·0 (-16·6 to 40·8)
Bladder cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	5·8 (-8·9 to 39·2)	**35·8 (4·3 to 68·0)**	62·7 (50·6 to 72·2)	37·8 (32·6 to 47·0)	37·0 (28·6 to 50·4)	**-40·6 (-49·6 to -21·7)**	-2·0 (-24·2 to 21·1)
Brain and nervous system cancer	0·1 (0·0 to 0·1)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**264·8 (23·8 to 355·6)**	18·7 (-9·8 to 49·7)	28·1 (21·9 to 50·9)	62·3 (38·6 to 72·9)	60·4 (35·2 to 78·5)	161·1 (-13·1 to 214·3)	-3·4 (-25·7 to 22·3)
Thyroid cancer	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**61·7 (39·0 to 88·9)**	27·0 (-6·5 to 63·5)	22·4 (18·1 to 27·0)	21·3 (16·7 to 26·6)	20·6 (14·6 to 28·1)	-4·8 (-17·4 to 10·7)	-3·4 (-28·4 to 24·2)
Mesothelioma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**145·0 (105·1 to 187·8)**	30·1 (-1·4 to 69·2)	6·5 (5·6 to 7·5)	9·2 (8·2 to 10·4)	8·9 (6·8 to 11·2)	**43·0 (18·8 to 68·1)**	-3·8 (-26·8 to 24·3)
Hodgkin lymphoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	505·0 (-8·0 to 679·8)	14·4 (-13·7 to 51·3)	4·5 (2·9 to 9·3)	13·7 (5·4 to 17·9)	13·2 (5·3 to 19·2)	364·3 (-30·2 to 477·1)	-4·5 (-26·8 to 24·7)
Non-Hodgkin lymphoma	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·7)	0·6 (0·5 to 0·9)	**42·9 (20·2 to 67·7)**	20·8 (-8·7 to 53·3)	186·0 (153·3 to 234·6)	175·7 (144·7 to 214·9)	168·1 (125·9 to 220·5)	-5·6 (-19·7 to 8·8)	-4·4 (-27·1 to 20·7)
Multiple myeloma	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	**96·9 (48·0 to 152·3)**	**42·4 (3·9 to 83·8)**	55·5 (46·5 to 70·1)	60·6 (45·6 to 71·9)	62·7 (44·7 to 78·8)	9·7 (-18·1 to 41·6)	4·1 (-22·5 to 33·3)
Leukemia	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·5)	0·5 (0·4 to 0·6)	15·0 (-10·4 to 38·1)	10·3 (-14·0 to 40·1)	170·8 (150·0 to 199·4)	147·2 (131·9 to 163·9)	136·8 (106·4 to 169·4)	-13·0 (-28·8 to 0·6)	-7·4 (-27·2 to 17·3)
Other neoplasms	0·6 (0·5 to 0·8)	0·8 (0·7 to 0·9)	0·9 (0·7 to 1·2)	20·1 (-6·6 to 52·3)	18·8 (-8·1 to 51·1)	298·9 (257·4 to 353·6)	253·2 (217·5 to 305·9)	244·0 (182·7 to 312·9)	-15·8 (-30·6 to 4·4)	-4·3 (-25·5 to 21·4)
Cardiovascular diseases	11·1 (10·3 to 11·9)	14·7 (13·5 to 15·8)	19·9 (15·9 to 23·7)	**33·1 (21·5 to 46·5)**	**36·0 (8·2 to 63·4)**	7614·9 (7004·1 to 8240·3)	5931·4 (5478·7 to 6350·5)	5870·5 (4748·9 to 6913·8)	**-22·1 (-28·9 to -13·8)**	-0·8 (-20·2 to 17·5)
Rheumatic heart disease	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**-41·1 (-55·3 to -27·5)**	2·0 (-24·5 to 32·3)	122·9 (96·3 to 160·8)	52·4 (39·9 to 65·2)	44·3 (30·6 to 57·2)	**-57·1 (-66·2 to -47·9)**	-15·2 (-36·9 to 8·5)
Ischemic heart disease	4·9 (4·3 to 5·4)	6·2 (5·5 to 6·9)	8·8 (6·9 to 10·8)	**25·0 (11·6 to 41·3)**	**42·3 (11·8 to 76·0)**	3487·8 (3021·2 to 3852·8)	2464·3 (2222·9 to 2786·5)	2553·1 (2012·2 to 3091·7)	**-29·6 (-37·0 to -19·4)**	3·7 (-17·7 to 26·1)
Cerebrovascular disease	3·6 (3·2 to 4·0)	4·6 (4·0 to 5·2)	5·9 (4·7 to 7·2)	**28·7 (13·1 to 43·0)**	**28·5 (1·6 to 54·0)**	2541·5 (2262·8 to 2844·4)	1921·8 (1670·6 to 2153·5)	1787·2 (1427·8 to 2157·4)	**-24·3 (-33·0 to -15·1)**	-6·7 (-25·0 to 10·6)
Ischemic stroke	1·9 (1·6 to 2·1)	2·4 (2·1 to 2·8)	3·2 (2·5 to 3·9)	**28·6 (11·9 to 47·2)**	**30·8 (2·3 to 56·3)**	1470·2 (1259·7 to 1650·1)	1081·3 (916·6 to 1236·0)	1000·8 (795·9 to 1210·3)	**-26·6 (-36·1 to -15·4)**	-6·8 (-26·8 to 9·9)
Hemorrhagic stroke	1·7 (1·5 to 2·1)	2·2 (1·8 to 2·5)	2·8 (2·1 to 3·5)	**29·8 (6·5 to 46·5)**	26·2 (-1·8 to 55·9)	1071·3 (930·7 to 1301·0)	840·6 (690·4 to 961·6)	786·4 (592·2 to 983·4)	**-20·7 (-36·1 to -10·4)**	-6·6 (-26·5 to 14·8)
Hypertensive heart disease	1·0 (0·8 to 1·2)	1·7 (1·3 to 2·0)	2·3 (1·6 to 2·9)	**77·4 (47·9 to 106·3)**	**34·5 (0·4 to 72·3)**	714·6 (572·6 to 889·1)	720·8 (550·4 to 859·6)	688·1 (488·7 to 865·4)	1·3 (-17·2 to 20·5)	-4·4 (-28·3 to 22·6)
Cardiomyopathy and myocarditis	0·4 (0·4 to 0·6)	0·6 (0·5 to 0·7)	0·8 (0·6 to 1·1)	**42·2 (12·6 to 73·5)**	**36·3 (4·9 to 75·2)**	227·4 (189·5 to 290·9)	214·4 (175·2 to 250·6)	227·5 (170·5 to 288·4)	-4·9 (-23·8 to 13·1)	5·3 (-17·7 to 33·9)
Atrial fibrillation and flutter	0·1 (0·1 to 0·1)	0·2 (0·2 to 0·3)	0·4 (0·3 to 0·4)	**206·3 (142·4 to 282·8)**	**52·8 (19·2 to 90·0)**	66·9 (52·0 to 84·0)	108·8 (85·3 to 137·6)	119·1 (93·3 to 144·9)	**63·3 (28·1 to 105·9)**	9·8 (-14·5 to 37·7)
Aortic aneurysm	0·1 (0·1 to 0·1)	0·2 (0·2 to 0·2)	0·3 (0·2 to 0·4)	**58·9 (37·5 to 90·5)**	**51·7 (13·7 to 88·1)**	82·6 (65·5 to 100·6)	74·9 (60·1 to 90·9)	82·3 (61·0 to 109·1)	-9·9 (-22·4 to 9·2)	10·4 (-16·0 to 35·9)
Peripheral vascular disease	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**125·5 (70·1 to 194·5)**	**55·5 (19·4 to 101·0)**	26·9 (21·1 to 34·0)	32·4 (26·2 to 39·3)	35·4 (26·3 to 45·9)	20·8 (-12·1 to 61·8)	9·3 (-17·2 to 43·6)
Endocarditis	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**30·6 (1·1 to 73·7)**	16·8 (-16·5 to 69·2)	34·4 (25·1 to 45·5)	30·7 (23·4 to 40·5)	28·5 (19·9 to 39·2)	-10·6 (-27·5 to 16·0)	-7·9 (-33·7 to 31·1)
Other cardiovascular and circulatory diseases	0·6 (0·5 to 0·7)	0·9 (0·7 to 1·0)	1·1 (0·8 to 1·4)	**55·6 (12·3 to 86·6)**	**28·0 (0·6 to 60·5)**	310·1 (262·5 to 398·4)	310·8 (246·4 to 358·1)	305·0 (225·5 to 379·5)	2·4 (-28·0 to 19·7)	-2·2 (-22·7 to 21·8)
Chronic respiratory diseases	2·8 (2·4 to 3·3)	3·3 (2·7 to 4·1)	4·2 (3·2 to 5·2)	**19·3 (3·7 to 37·1)**	**24·2 (8·9 to 41·1)**	1535·4 (1308·0 to 1804·1)	1166·3 (949·1 to 1431·1)	1137·0 (892·0 to 1421·8)	**-24·5 (-33·0 to -14·0)**	-2·6 (-14·6 to 10·8)
Chronic obstructive pulmonary disease	1·4 (1·1 to 1·6)	1·8 (1·4 to 2·2)	2·3 (1·8 to 3·0)	**30·6 (13·6 to 51·2)**	**30·8 (12·0 to 51·1)**	843·6 (707·1 to 1007·2)	654·5 (513·0 to 814·4)	648·1 (498·5 to 834·4)	**-22·7 (-32·2 to -10·5)**	-0·9 (-14·9 to 14·2)
Pneumoconiosis	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-21·6 (-36·2 to -1·5)**	26·1 (-11·4 to 77·4)	35·1 (25·5 to 45·3)	16·5 (12·1 to 22·9)	15·6 (10·2 to 23·8)	**-53·5 (-63·0 to -39·5)**	-5·8 (-32·3 to 30·0)
Silicosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-37·9 (-51·5 to -15·2)**	13·6 (-18·6 to 53·4)	2·5 (1·8 to 3·3)	1·0 (0·7 to 1·3)	0·9 (0·6 to 1·3)	**-61·6 (-71·0 to -46·2)**	-11·7 (-36·6 to 18·9)
Asbestosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-15·8 (-37·0 to 16·0)	31·4 (-14·0 to 92·6)	7·0 (4·6 to 9·7)	3·4 (2·4 to 5·0)	3·3 (2·0 to 5·2)	**-51·1 (-64·1 to -31·1)**	-4·5 (-37·5 to 40·5)
Coal workers pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-11·2 (-31·9 to 13·1)	22·3 (-17·8 to 78·2)	8·2 (5·7 to 10·9)	4·5 (3·2 to 6·4)	4·3 (2·7 to 6·6)	**-45·1 (-58·0 to -30·1)**	-4·8 (-35·5 to 36·5)
Other pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-27·2 (-41·0 to -7·7)**	27·8 (-8·1 to 73·7)	17·4 (13·0 to 22·3)	7·6 (5·7 to 10·5)	7·2 (4·8 to 10·7)	**-56·8 (-65·7 to -43·3)**	-5·4 (-31·7 to 25·9)
Asthma	1·1 (0·8 to 1·4)	1·3 (0·9 to 1·7)	1·5 (1·1 to 1·9)	15·2 (-4·5 to 42·3)	16·2 (-2·2 to 36·2)	502·7 (399·8 to 622·5)	399·9 (304·0 to 537·4)	384·4 (279·1 to 513·0)	**-20·9 (-33·4 to -4·5)**	-3·7 (-17·9 to 11·9)
Interstitial lung disease and pulmonary sarcoidosis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	6·5 (-15·4 to 53·1)	**32·2 (0·3 to 72·0)**	61·3 (42·8 to 80·9)	40·8 (31·0 to 58·2)	41·0 (28·7 to 57·5)	**-34·3 (-48·5 to -6·0)**	0·6 (-24·4 to 29·0)
Other chronic respiratory diseases	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	-18·4 (-49·1 to 18·1)	10·5 (-21·3 to 49·1)	92·7 (63·5 to 138·8)	54·6 (39·9 to 75·2)	48·0 (33·5 to 69·0)	**-40·2 (-61·1 to -15·8)**	-12·4 (-38·5 to 19·9)
Cirrhosis	1·0 (0·9 to 1·1)	1·3 (1·2 to 1·4)	1·8 (1·3 to 2·3)	**26·3 (9·9 to 46·1)**	34·5 (-0·5 to 76·3)	565·2 (511·9 to 622·7)	426·2 (385·9 to 468·2)	440·9 (330·4 to 562·2)	**-24·8 (-34·0 to -13·2)**	3·8 (-22·9 to 34·2)
Cirrhosis due to hepatitis B	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	8·4 (-54·1 to 158·5)	39·4 (-29·7 to 277·5)	51·6 (28·1 to 76·7)	32·2 (16·9 to 55·0)	35·8 (16·4 to 61·1)	-35·9 (-72·6 to 47·7)	6·8 (-45·5 to 181·6)
Cirrhosis due to hepatitis C	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·8)	50·6 (-8·9 to 163·5)	36·1 (-22·8 to 150·4)	150·4 (100·3 to 207·7)	137·5 (94·1 to 191·4)	145·6 (97·4 to 212·6)	-10·3 (-43·7 to 53·2)	4·4 (-39·7 to 85·7)
Cirrhosis due to alcohol use	0·5 (0·4 to 0·6)	0·5 (0·3 to 0·7)	0·7 (0·4 to 1·0)	14·7 (-28·3 to 60·7)	21·0 (-26·1 to 143·2)	277·7 (218·7 to 345·7)	182·3 (117·9 to 228·1)	172·3 (109·3 to 251·8)	**-33·9 (-57·7 to -7·0)**	-7·9 (-42·4 to 76·9)
Cirrhosis due to other causes	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·4)	0·4 (0·2 to 0·5)	34·2 (-20·5 to 106·0)	44·5 (-15·8 to 148·4)	85·5 (56·6 to 124·1)	74·3 (48·3 to 107·2)	87·2 (55·6 to 120·5)	-12·2 (-48·5 to 36·0)	17·5 (-32·0 to 98·5)
Digestive diseases	1·6 (1·4 to 1·8)	1·7 (1·5 to 2·0)	2·2 (1·7 to 2·6)	8·3 (-3·3 to 22·9)	**23·8 (3·5 to 45·5)**	885·6 (797·4 to 980·1)	622·2 (550·9 to 704·6)	598·0 (491·6 to 712·3)	**-30·0 (-36·7 to -21·5)**	-3·9 (-19·0 to 11·5)
Peptic ulcer disease	0·5 (0·4 to 0·6)	0·4 (0·4 to 0·5)	0·5 (0·3 to 0·6)	**-14·9 (-25·8 to -2·5)**	10·3 (-13·0 to 40·2)	288·1 (251·0 to 337·0)	149·8 (130·2 to 174·3)	125·8 (97·0 to 159·1)	**-48·0 (-54·6 to -40·8)**	-16·4 (-33·8 to 4·1)
Gastritis and duodenitis	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	**43·0 (23·9 to 60·2)**	**17·4 (5·5 to 32·7)**	123·3 (91·6 to 163·6)	116·0 (85·2 to 155·1)	107·6 (78·0 to 141·6)	-5·5 (-17·6 to 4·9)	-7·4 (-16·2 to 3·7)
Appendicitis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-39·7 (-59·5 to -10·6)**	4·8 (-21·7 to 42·5)	57·3 (40·6 to 72·7)	24·6 (19·9 to 33·1)	21·2 (15·1 to 29·6)	**-56·1 (-70·4 to -35·9)**	-14·7 (-35·5 to 16·2)
Paralytic ileus and intestinal obstruction	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**168·9 (7·4 to 248·7)**	**31·0 (1·4 to 66·4)**	38·7 (27·4 to 70·8)	53·0 (28·1 to 67·9)	53·5 (26·7 to 73·7)	80·2 (-29·2 to 127·9)	1·1 (-21·1 to 27·6)
Inguinal, femoral, and abdominal hernia	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·2)	**-71·6 (-77·6 to -9·9)**	-3·1 (-27·9 to 30·9)	114·2 (64·1 to 144·7)	29·8 (20·2 to 56·2)	22·2 (13·6 to 42·6)	**-81·6 (-85·1 to -42·4)**	**-25·5 (-44·4 to -0·6)**
Inflammatory bowel disease	0·2 (0·2 to 0·2)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	18·8 (-1·6 to 44·1)	**29·4 (14·3 to 44·7)**	96·0 (75·4 to 113·9)	77·6 (63·1 to 94·4)	79·2 (62·2 to 99·1)	**-19·7 (-30·7 to -3·1)**	2·0 (-10·1 to 14·9)
Vascular intestinal disorders	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	21·1 (-2·4 to 47·2)	**40·1 (5·3 to 83·6)**	25·3 (14·8 to 41·2)	19·0 (11·1 to 30·7)	20·2 (11·3 to 34·7)	**-24·6 (-40·1 to -8·2)**	5·6 (-20·4 to 38·4)
Gallbladder and biliary diseases	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**18·9 (3·2 to 36·4)**	**25·9 (0·8 to 52·5)**	48·1 (41·3 to 58·2)	35·4 (30·2 to 41·7)	34·0 (26·8 to 42·4)	**-26·2 (-35·6 to -16·2)**	-4·2 (-22·5 to 14·6)
Pancreatitis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	2·0 (-16·1 to 30·2)	32·6 (-1·4 to 77·0)	54·7 (41·8 to 70·3)	36·7 (28·3 to 47·3)	39·0 (27·0 to 53·2)	**-33·0 (-44·9 to -15·7)**	5·4 (-20·4 to 39·5)
Other digestive diseases	0·1 (0·1 to 0·1)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**218·3 (96·4 to 273·0)**	**53·1 (21·1 to 85·6)**	39·9 (33·1 to 56·4)	80·4 (64·9 to 94·2)	95·3 (70·4 to 119·9)	**107·6 (31·9 to 141·9)**	18·8 (-6·5 to 43·1)
Neurological disorders	2·6 (2·0 to 3·1)	3·7 (2·9 to 4·6)	4·6 (3·6 to 5·7)	**42·9 (28·0 to 59·9)**	**24·7 (10·5 to 41·7)**	1393·1 (1141·8 to 1664·0)	1337·3 (1090·4 to 1630·5)	1322·7 (1054·0 to 1620·1)	-4·2 (-13·6 to 7·4)	-1·3 (-12·2 to 11·4)
Alzheimer disease and other dementias	0·5 (0·4 to 0·6)	1·0 (0·8 to 1·1)	1·4 (1·1 to 1·6)	**92·6 (61·9 to 138·8)**	**40·4 (14·7 to 70·4)**	500·0 (411·8 to 595·7)	508·4 (436·8 to 580·5)	498·7 (405·0 to 587·4)	1·1 (-15·3 to 26·4)	-1·6 (-19·8 to 18·5)
Parkinson disease	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**30·6 (8·8 to 65·6)**	**41·3 (7·3 to 73·8)**	63·4 (50·7 to 76·1)	46·5 (39·1 to 61·7)	46·4 (35·8 to 59·7)	**-27·2 (-40·1 to -6·5)**	-0·2 (-24·3 to 23·7)
Epilepsy	0·6 (0·5 to 0·8)	0·6 (0·5 to 0·8)	0·7 (0·5 to 1·0)	1·8 (-23·8 to 35·4)	15·8 (-14·9 to 57·3)	242·9 (195·1 to 293·4)	191·4 (148·2 to 246·6)	190·8 (139·8 to 252·5)	-21·8 (-40·2 to 4·1)	-0·7 (-26·8 to 35·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Multiple sclerosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	17·4 (-8·8 to 77·0)	**33·0 (8·2 to 64·8)**	12·6 (7·9 to 15·9)	9·5 (7·5 to 13·1)	10·2 (7·8 to 14·2)	-27·0 (-42·3 to 9·6)	7·8 (-11·8 to 33·3)
Migraine	0·9 (0·5 to 1·4)	1·2 (0·7 to 1·9)	1·4 (0·8 to 2·2)	**34·4 (6·3 to 66·1)**	16·1 (-4·7 to 42·7)	364·5 (216·0 to 542·2)	356·8 (216·4 to 542·4)	352·6 (208·0 to 534·0)	-1·9 (-21·7 to 19·2)	-1·3 (-18·3 to 20·4)
Tension-type headache	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**45·4 (20·9 to 83·5)**	**16·6 (5·0 to 28·5)**	31·6 (15·1 to 56·9)	33·3 (16·3 to 59·0)	33·0 (16·1 to 57·7)	5·1 (-12·4 to 30·2)	-0·6 (-10·2 to 9·2)
Medication overuse headache	0·2 (0·1 to 0·3)	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·7)	**106·6 (56·6 to 172·8)**	24·0 (-5·3 to 62·7)	80·7 (45·6 to 124·2)	110·5 (63·8 to 175·8)	112·1 (63·1 to 173·4)	**36·0 (5·8 to 77·7)**	1·0 (-21·6 to 32·2)
Other neurological disorders	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·3)	**33·9 (6·8 to 62·7)**	**26·8 (0·3 to 58·9)**	97·4 (79·5 to 123·2)	80·9 (67·1 to 95·4)	78·9 (60·5 to 99·8)	-16·3 (-33·9 to 1·8)	-2·6 (-22·4 to 21·1)
Mental and substance use disorders	6·3 (4·5 to 8·2)	8·6 (6·2 to 11·2)	10·2 (7·4 to 13·3)	**36·9 (32·0 to 40·9)**	**18·7 (15·5 to 22·0)**	2540·7 (1842·3 to 3307·6)	2534·3 (1833·4 to 3306·2)	2542·9 (1840·5 to 3313·7)	-0·2 (-2·7 to 2·1)	0·3 (-2·2 to 3·1)
Schizophrenia	0·4 (0·3 to 0·5)	0·7 (0·5 to 0·8)	0·8 (0·6 to 1·0)	**50·8 (40·7 to 62·5)**	**21·6 (13·9 to 29·3)**	194·0 (144·7 to 234·4)	193·9 (144·9 to 233·2)	193·8 (144·8 to 234·9)	-0·2 (-5·9 to 7·0)	-0·1 (-6·2 to 6·1)
Alcohol use disorders	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·7)	**22·8 (9·3 to 41·2)**	**30·4 (9·7 to 55·2)**	146·6 (111·9 to 185·3)	116·6 (90·2 to 152·0)	123·2 (90·3 to 164·6)	**-20·8 (-30·7 to -8·0)**	5·1 (-11·6 to 24·7)
Drug use disorders	0·4 (0·3 to 0·5)	0·6 (0·4 to 0·7)	0·7 (0·5 to 0·9)	**48·0 (22·1 to 76·7)**	**22·8 (4·0 to 44·5)**	140·7 (94·8 to 187·8)	160·7 (117·0 to 210·5)	167·1 (119·0 to 217·8)	14·9 (-5·0 to 35·7)	4·1 (-11·7 to 22·0)
Opioid use disorders	0·1 (0·0 to 0·1)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**121·7 (74·6 to 219·0)**	2·6 (-16·2 to 20·8)	33·1 (16·1 to 55·3)	48·7 (32·7 to 72·5)	41·5 (23·4 to 64·7)	**48·2 (18·0 to 108·1)**	**-15·2 (-31·2 to -0·6)**
Cocaine use disorders	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	27·9 (-8·1 to 84·5)	27·1 (-8·2 to 75·1)	25·1 (15·3 to 37·7)	24·5 (15·7 to 36·7)	26·6 (17·1 to 38·6)	-2·4 (-29·3 to 40·3)	8·5 (-21·5 to 49·8)
Amphetamine use disorders	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	14·2 (-1·7 to 32·3)	**20·8 (4·5 to 41·0)**	22·8 (14·2 to 33·5)	22·2 (14·1 to 32·0)	23·2 (14·7 to 33·6)	-2·4 (-15·9 to 12·2)	4·5 (-9·5 to 21·7)
Cannabis use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**22·5 (4·7 to 45·1)**	10·3 (-5·7 to 28·9)	5·9 (3·7 to 8·6)	6·0 (3·8 to 8·9)	5·8 (3·6 to 8·5)	2·6 (-12·2 to 21·1)	-2·6 (-16·9 to 13·9)
Other drug use disorders	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	**38·0 (0·4 to 88·0)**	**39·0 (3·8 to 84·6)**	53·8 (35·1 to 76·1)	59·3 (41·9 to 81·9)	69·9 (49·6 to 93·4)	11·1 (-20·2 to 50·2)	18·3 (-11·0 to 56·4)
Depressive disorders	2·3 (1·5 to 3·2)	3·2 (2·0 to 4·5)	3·8 (2·4 to 5·3)	**40·7 (31·8 to 48·5)**	**19·2 (13·1 to 25·5)**	952·2 (612·1 to 1331·5)	957·3 (613·7 to 1352·0)	954·5 (622·2 to 1342·9)	0·5 (-4·5 to 5·4)	-0·3 (-5·1 to 5·0)
Major depressive disorder	2·0 (1·3 to 2·8)	2·7 (1·7 to 3·9)	3·3 (2·1 to 4·7)	**39·3 (29·4 to 47·9)**	**18·6 (11·6 to 26·2)**	817·9 (518·1 to 1168·7)	823·2 (517·2 to 1177·9)	820·5 (519·6 to 1177·0)	0·6 (-5·2 to 6·3)	-0·3 (-5·9 to 5·8)
Dysthymia	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·8)	**50·7 (43·5 to 59·1)**	**23·0 (19·4 to 26·8)**	134·3 (87·7 to 196·3)	134·1 (87·4 to 196·3)	134·0 (87·0 to 197·6)	-0·1 (-2·3 to 2·5)	-0·1 (-2·5 to 2·3)
Bipolar disorder	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·8)	0·6 (0·4 to 1·0)	**39·3 (30·1 to 51·2)**	**19·2 (12·3 to 27·8)**	159·2 (99·2 to 236·0)	159·3 (98·5 to 238·1)	158·7 (98·2 to 239·2)	0·0 (-6·1 to 6·9)	-0·4 (-5·9 to 6·6)
Anxiety disorders	1·4 (0·8 to 2·1)	1·9 (1·2 to 2·8)	2·2 (1·4 to 3·3)	**35·9 (27·9 to 44·7)**	**17·4 (13·7 to 21·8)**	556·3 (346·1 to 817·3)	557·0 (346·4 to 827·0)	555·4 (345·2 to 815·9)	0·1 (-1·8 to 2·1)	-0·3 (-2·3 to 1·7)
Eating disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**16·2 (5·7 to 28·8)**	**10·8 (1·9 to 20·8)**	30·1 (19·0 to 46·0)	30·0 (18·8 to 45·5)	29·6 (18·5 to 45·7)	-0·6 (-9·6 to 8·5)	-1·3 (-9·0 to 7·3)
Anorexia nervosa	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	14·3 (-12·3 to 47·1)	6·3 (-16·2 to 36·5)	7·3 (5·2 to 9·8)	6·9 (5·0 to 9·5)	6·6 (4·6 to 9·3)	-5·2 (-27·2 to 22·2)	-4·3 (-24·4 to 22·1)
Bulimia nervosa	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	**17·1 (6·7 to 28·2)**	**12·2 (3·0 to 21·9)**	22·9 (12·8 to 37·2)	23·1 (13·0 to 37·9)	23·0 (13·0 to 37·5)	0·9 (-6·2 to 9·4)	-0·6 (-8·5 to 7·7)
Autistic spectrum disorders	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	**24·1 (20·2 to 28·2)**	**14·2 (10·7 to 18·1)**	114·3 (79·5 to 154·6)	113·9 (78·8 to 155·1)	114·4 (79·9 to 155·9)	-0·3 (-3·4 to 2·8)	0·4 (-2·6 to 3·7)
Autism	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**24·5 (18·6 to 30·2)**	**14·3 (8·9 to 19·8)**	71·9 (48·3 to 98·1)	71·7 (47·8 to 98·0)	72·0 (48·3 to 98·5)	-0·3 (-4·7 to 4·3)	0·4 (-4·0 to 5·1)
Asperger syndrome	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**23·7 (18·9 to 28·2)**	**14·2 (9·7 to 19·1)**	42·4 (29·3 to 59·2)	42·2 (29·4 to 58·9)	42·4 (29·4 to 58·7)	-0·3 (-3·9 to 3·2)	0·4 (-3·5 to 4·6)
Attention-deficit/hyperactivity disorder	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**6·7 (0·5 to 14·2)**	1·1 (-5·2 to 8·4)	7·9 (4·6 to 11·8)	7·8 (4·6 to 11·9)	7·8 (4·5 to 12·0)	-0·7 (-6·6 to 6·4)	0·3 (-6·1 to 7·4)
Conduct disorder	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·5)	0·4 (0·2 to 0·5)	**9·2 (5·6 to 13·0)**	-0·2 (-4·4 to 4·1)	103·2 (64·5 to 150·2)	102·6 (64·1 to 150·0)	103·0 (64·5 to 149·5)	-0·5 (-3·8 to 2·8)	0·4 (-3·6 to 4·7)
Idiopathic intellectual disability	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	18·0 (-18·4 to 66·6)	13·8 (-17·6 to 55·2)	9·7 (4·5 to 18·9)	9·0 (4·5 to 16·8)	9·0 (4·6 to 16·5)	-5·4 (-34·1 to 32·6)	0·3 (-27·2 to 36·0)
Other mental and substance use disorders	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	0·5 (0·4 to 0·7)	**42·3 (36·3 to 48·7)**	**23·3 (18·9 to 28·0)**	126·6 (85·6 to 170·6)	126·1 (85·5 to 169·3)	126·5 (86·1 to 170·3)	-0·4 (-3·7 to 3·4)	0·3 (-3·1 to 4·0)
Diabetes, urogenital, blood, and endocrine diseases	7·2 (6·3 to 8·2)	9·8 (8·5 to 11·2)	13·5 (11·3 to 16·1)	**35·8 (23·4 to 52·2)**	**38·9 (18·3 to 61·4)**	4029·6 (3582·4 to 4515·8)	3493·8 (3092·1 to 3964·9)	3725·9 (3106·5 to 4381·4)	**-13·5 (-20·7 to -4·0)**	6·5 (-8·9 to 22·8)
Diabetes mellitus	3·5 (3·0 to 4·0)	5·4 (4·7 to 6·4)	7·7 (6·2 to 9·3)	**56·7 (38·7 to 75·4)**	**42·0 (18·7 to 65·9)**	2280·9 (2000·5 to 2579·7)	2034·8 (1769·4 to 2357·3)	2140·1 (1755·5 to 2552·4)	-10·7 (-21·0 to 0·2)	5·2 (-11·8 to 22·7)
Acute glomerulonephritis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	16·9 (-16·6 to 52·7)	8·9 (-17·6 to 42·4)	2·3 (1·8 to 3·3)	2·1 (1·7 to 2·6)	1·9 (1·4 to 2·4)	-6·5 (-32·6 to 20·0)	-11·2 (-33·2 to 16·6)
Chronic kidney disease	1·3 (1·1 to 1·5)	2·0 (1·8 to 2·3)	3·0 (2·3 to 4·0)	**56·7 (35·7 to 78·4)**	**46·3 (14·4 to 89·4)**	710·3 (633·2 to 804·5)	726·6 (641·8 to 813·0)	826·9 (644·3 to 1098·8)	2·5 (-11·4 to 16·1)	13·0 (-10·8 to 45·2)
Chronic kidney disease due to diabetes mellitus	0·2 (0·1 to 0·3)	0·4 (0·3 to 0·5)	0·6 (0·4 to 0·9)	**101·5 (53·8 to 155·9)**	**72·6 (23·3 to 140·0)**	108·0 (82·2 to 149·4)	129·0 (98·5 to 170·9)	169·5 (114·8 to 251·9)	20·6 (-8·4 to 53·2)	30·6 (-6·8 to 78·5)
Chronic kidney disease due to hypertension	0·6 (0·5 to 0·7)	0·9 (0·8 to 1·1)	1·3 (1·0 to 1·8)	**56·1 (29·4 to 85·2)**	**38·9 (5·2 to 83·0)**	357·7 (292·6 to 419·4)	346·7 (280·3 to 411·1)	370·1 (275·7 to 513·6)	-3·0 (-19·5 to 16·3)	5·8 (-19·8 to 38·8)
Chronic kidney disease due to glomerulonephritis	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	-2·9 (-22·9 to 23·7)	21·0 (-2·6 to 49·6)	65·9 (51·2 to 85·4)	49·6 (39·3 to 60·0)	50·1 (37·6 to 63·2)	**-24·5 (-39·3 to -4·7)**	0·4 (-19·0 to 23·6)
Chronic kidney disease due to other causes	0·4 (0·3 to 0·4)	0·6 (0·4 to 0·7)	0·9 (0·6 to 1·3)	**62·3 (24·3 to 104·8)**	**46·5 (7·2 to 107·1)**	178·8 (137·0 to 226·6)	201·3 (151·7 to 254·0)	237·3 (163·6 to 366·8)	13·6 (-13·9 to 41·2)	15·6 (-14·8 to 63·9)
Urinary diseases and male infertility	0·2 (0·2 to 0·3)	0·4 (0·3 to 0·5)	0·6 (0·4 to 0·7)	**79·3 (23·8 to 101·6)**	**41·8 (17·9 to 67·9)**	143·4 (120·5 to 178·2)	152·7 (117·7 to 179·5)	161·2 (121·6 to 196·0)	11·4 (-23·9 to 25·1)	5·9 (-12·2 to 25·5)
Interstitial nephritis and urinary tract infections	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·4)	**102·6 (13·6 to 145·6)**	**40·7 (8·4 to 75·0)**	67·1 (55·8 to 94·2)	79·0 (57·2 to 92·0)	83·2 (58·2 to 104·1)	27·5 (-30·4 to 54·2)	5·9 (-18·8 to 31·5)
Urolithiasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**126·0 (23·2 to 191·6)**	**47·5 (22·4 to 82·2)**	10·4 (7·5 to 15·1)	14·0 (8·9 to 21·4)	15·4 (9·9 to 22·0)	39·9 (-25·5 to 79·4)	9·8 (-8·4 to 35·9)
Benign prostatic hyperplasia	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**87·7 (68·0 to 106·9)**	**40·1 (25·8 to 57·4)**	30·9 (20·1 to 43·6)	31·1 (20·0 to 44·3)	30·7 (20·0 to 43·2)	0·9 (-10·4 to 12·2)	-1·3 (-12·4 to 11·4)
Male infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	26·7 (-11·2 to 73·6)	15·5 (-14·8 to 67·4)	4·8 (1·9 to 10·0)	4·7 (1·9 to 9·6)	4·8 (1·9 to 9·9)	-1·6 (-30·7 to 33·8)	1·1 (-25·7 to 46·2)
Other urinary diseases	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	20·0 (-6·9 to 79·5)	**47·9 (11·3 to 95·4)**	30·3 (20·7 to 38·8)	23·9 (17·4 to 32·9)	27·0 (18·4 to 39·1)	-23·7 (-41·2 to 16·4)	12·1 (-15·4 to 48·7)
Gynecological diseases	0·4 (0·2 to 0·5)	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·9)	**34·3 (18·7 to 53·5)**	**18·1 (3·9 to 30·8)**	145·6 (97·6 to 215·4)	137·4 (87·5 to 205·3)	138·7 (89·8 to 209·0)	-6·1 (-16·3 to 7·2)	1·2 (-10·7 to 12·5)
Uterine fibroids	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**42·1 (25·1 to 58·4)**	**20·1 (9·9 to 33·1)**	29·3 (17·8 to 48·2)	26·6 (15·2 to 45·3)	27·0 (15·4 to 45·7)	-9·6 (-20·3 to 0·6)	1·4 (-7·4 to 12·6)
Polycystic ovarian syndrome	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	**40·8 (18·0 to 67·4)**	14·5 (-2·1 to 33·3)	20·1 (9·8 to 37·3)	20·1 (9·4 to 37·6)	20·1 (9·3 to 37·4)	-0·6 (-15·9 to 16·9)	0·0 (-14·7 to 16·6)
Female infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	50·5 (-28·8 to 234·6)	9·4 (-53·1 to 128·8)	3·9 (1·3 to 9·0)	4·3 (1·4 to 10·1)	4·0 (1·3 to 9·4)	9·1 (-49·1 to 154·0)	-4·3 (-58·6 to 98·9)
Endometriosis	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**38·3 (11·3 to 73·2)**	18·2 (-3·8 to 43·8)	18·9 (13·2 to 26·3)	18·3 (12·1 to 26·1)	18·8 (12·5 to 26·0)	-3·6 (-21·5 to 19·6)	2·7 (-16·6 to 25·1)
Genital prolapse	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	**42·3 (13·9 to 86·3)**	25·9 (-0·2 to 59·2)	21·9 (11·2 to 41·0)	20·0 (9·6 to 37·3)	20·3 (9·9 to 38·4)	-9·3 (-27·1 to 13·6)	1·6 (-18·4 to 27·9)
Premenstrual syndrome	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	36·9 (-0·6 to 88·3)	17·0 (-21·6 to 58·5)	38·3 (22·6 to 60·3)	40·7 (23·5 to 63·4)	41·0 (23·6 to 65·7)	5·9 (-24·2 to 47·1)	2·1 (-31·7 to 39·0)
Other gynecological diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-22·6 (-45·9 to 18·2)	18·1 (-7·5 to 71·1)	13·2 (9·1 to 17·1)	7·4 (4·6 to 10·6)	7·6 (4·9 to 11·0)	**-45·1 (-61·4 to -13·5)**	1·9 (-20·5 to 46·5)
Hemoglobinopathies and hemolytic anemias	0·7 (0·5 to 0·9)	0·7 (0·6 to 0·9)	0·8 (0·6 to 1·0)	5·0 (-15·3 to 22·6)	6·5 (-5·1 to 21·9)	247·9 (191·3 to 321·6)	222·3 (170·1 to 282·2)	212·4 (159·8 to 276·7)	-9·9 (-25·5 to 4·0)	-4·7 (-15·5 to 10·1)
Thalassemias	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-41·3 (-64·4 to -13·4)**	-8·2 (-37·1 to 40·4)	1·9 (1·3 to 3·2)	1·1 (0·8 to 1·5)	0·9 (0·6 to 1·5)	**-41·8 (-64·5 to -13·0)**	-15·5 (-43·4 to 34·0)
Thalassemia trait	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**23·4 (7·5 to 36·9)**	4·4 (-11·2 to 16·0)	27·2 (18·1 to 39·8)	27·4 (18·3 to 39·4)	25·6 (16·9 to 37·6)	1·2 (-11·0 to 11·8)	-6·2 (-19·2 to 3·7)
Sickle cell disorders	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	1·8 (-27·4 to 30·1)	2·3 (-17·1 to 27·9)	130·4 (96·6 to 181·5)	111·2 (85·0 to 137·3)	99·4 (73·8 to 131·6)	-13·4 (-36·3 to 9·1)	-10·8 (-28·2 to 13·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Sickle cell trait	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	13·5 (-4·4 to 29·3)	10·5 (-5·1 to 31·0)	58·1 (37·4 to 84·3)	58·0 (35·9 to 85·2)	60·1 (39·5 to 88·8)	0·5 (-14·8 to 13·0)	3·5 (-11·0 to 21·6)
G6PD deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**97·8 (49·0 to 154·4)**	6·9 (-15·9 to 40·9)	0·8 (0·6 to 1·0)	1·3 (1·0 to 1·7)	1·3 (0·9 to 1·8)	**72·8 (33·6 to 117·5)**	-5·6 (-26·1 to 26·0)
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-8·3 (-75·4 to 377·7)	-24·4 (-76·0 to 227·9)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·6)	0·2 (0·1 to 0·4)	-11·8 (-74·0 to 256·3)	-28·3 (-77·9 to 177·8)
Other hemoglobinopathies and hemolytic anemias	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	-7·9 (-34·4 to 21·9)	21·8 (-4·5 to 66·9)	29·3 (21·6 to 39·3)	23·0 (15·5 to 31·8)	25·0 (17·9 to 34·1)	-21·1 (-42·3 to 1·7)	8·3 (-14·6 to 47·2)
Endocrine, metabolic, blood, and immune disorders	1·1 (0·6 to 1·4)	0·7 (0·5 to 1·1)	0·9 (0·7 to 1·6)	-46·4 (-57·6 to 37·5)	**37·3 (7·1 to 78·1)**	499·2 (288·3 to 596·4)	217·8 (179·3 to 359·3)	244·7 (177·4 to 435·3)	**-61·4 (-68·0 to -2·0)**	11·5 (-11·6 to 42·3)
Musculoskeletal disorders	3·0 (2·2 to 4·0)	5·2 (3·9 to 6·8)	6·6 (4·9 to 8·7)	**73·3 (57·5 to 90·1)**	**26·2 (17·3 to 36·7)**	1601·7 (1153·2 to 2097·2)	1735·2 (1291·5 to 2240·1)	1724·5 (1272·0 to 2249·5)	**8·4 (0·1 to 17·4)**	-0·7 (-7·1 to 7·2)
Rheumatoid arthritis	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	**101·6 (79·7 to 117·8)**	**18·5 (10·9 to 27·1)**	84·6 (62·4 to 108·4)	113·8 (84·1 to 145·6)	105·1 (77·8 to 135·7)	**35·3 (20·3 to 45·0)**	**-7·8 (-13·7 to -0·8)**
Osteoarthritis	0·4 (0·3 to 0·5)	0·7 (0·5 to 1·0)	1·0 (0·7 to 1·4)	**87·4 (77·7 to 99·9)**	**37·2 (29·4 to 44·8)**	283·5 (198·7 to 384·2)	287·9 (203·9 to 388·8)	288·5 (201·9 to 388·9)	1·3 (-3·6 to 7·9)	0·2 (-5·2 to 5·6)
Low back and neck pain	1·9 (1·3 to 2·5)	2·9 (2·0 to 3·9)	3·5 (2·4 to 4·7)	**53·7 (31·9 to 80·6)**	**22·9 (7·6 to 41·0)**	886·5 (607·0 to 1203·9)	898·6 (617·2 to 1215·1)	891·4 (617·5 to 1196·5)	1·1 (-11·6 to 17·6)	-0·9 (-12·2 to 12·9)
Low back pain	1·1 (0·7 to 1·6)	1·7 (1·2 to 2·5)	2·1 (1·4 to 3·0)	**53·8 (28·6 to 88·1)**	**24·1 (4·8 to 45·1)**	538·6 (355·6 to 754·8)	545·8 (366·9 to 769·8)	543·5 (357·5 to 760·5)	1·2 (-14·0 to 20·8)	-0·1 (-15·2 to 15·8)
Neck pain	0·7 (0·5 to 1·1)	1·1 (0·8 to 1·6)	1·4 (0·9 to 1·9)	**56·0 (17·9 to 108·4)**	22·0 (-2·4 to 49·5)	347·8 (228·1 to 509·0)	352·9 (239·5 to 496·3)	347·9 (233·7 to 486·4)	1·6 (-21·2 to 34·0)	-1·4 (-21·2 to 20·5)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**53·4 (22·2 to 97·9)**	**46·2 (13·7 to 87·0)**	1·4 (0·9 to 1·9)	1·2 (0·8 to 1·7)	1·3 (0·9 to 1·8)	-12·7 (-30·1 to 12·2)	9·5 (-14·2 to 39·6)
Other musculoskeletal disorders	0·6 (0·4 to 0·9)	1·3 (1·0 to 1·8)	1·7 (1·2 to 2·3)	**116·9 (78·0 to 137·9)**	**28·9 (18·6 to 41·6)**	345·8 (240·0 to 474·7)	433·7 (319·2 to 578·7)	438·3 (318·7 to 589·0)	**27·3 (6·5 to 38·0)**	0·9 (-6·8 to 10·2)
Other non-communicable diseases	6·0 (4·3 to 8·3)	7·5 (5·6 to 10·1)	8·8 (6·4 to 12·1)	26·1 (-2·2 to 49·6)	**16·8 (1·6 to 39·1)**	2675·1 (1924·9 to 3656·1)	2628·2 (1961·3 to 3485·2)	2517·4 (1823·5 to 3431·3)	-1·0 (-18·2 to 13·7)	-4·9 (-17·9 to 15·4)
Congenital anomalies	2·2 (1·4 to 3·5)	1·9 (1·4 to 2·7)	2·1 (1·3 to 3·5)	-11·0 (-49·6 to 48·1)	4·9 (-36·7 to 90·0)	714·3 (450·4 to 1099·1)	660·0 (468·8 to 944·8)	625·0 (381·0 to 1083·9)	-6·1 (-46·8 to 52·3)	-8·4 (-47·0 to 72·6)
Neural tube defects	0·4 (0·1 to 0·8)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·3)	**-69·0 (-87·2 to -9·0)**	-9·6 (-61·0 to 137·5)	118·5 (40·8 to 251·1)	41·0 (23·2 to 73·7)	34·5 (15·1 to 86·4)	-64·9 (-85·8 to 2·6)	-21·1 (-67·7 to 119·4)
Congenital heart anomalies	1·5 (0·8 to 2·5)	0·8 (0·5 to 1·2)	0·8 (0·5 to 1·5)	**-46·7 (-72·2 to -2·0)**	1·6 (-45·3 to 101·0)	468·9 (268·2 to 776·3)	265·9 (176·7 to 414·3)	246·5 (135·8 to 451·5)	-42·3 (-70·0 to 4·8)	-10·1 (-53·4 to 85·2)
Orofacial clefts	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	36·6 (-43·3 to 266·3)	-4·3 (-53·5 to 63·6)	1·3 (0·7 to 2·4)	1·9 (0·9 to 4·2)	1·5 (0·8 to 2·8)	32·3 (-44·6 to 287·6)	-16·3 (-62·7 to 48·7)
Down syndrome	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (-46·9 to 54·9)	20·3 (-13·9 to 70·3)	39·6 (25·7 to 67·4)	33·5 (25·2 to 44·7)	34·5 (24·3 to 51·0)	-12·0 (-50·3 to 32·5)	1·7 (-29·2 to 50·6)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	34·3 (-3·8 to 88·7)	15·1 (-21·3 to 50·8)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	9·6 (-22·0 to 52·8)	2·1 (-30·5 to 33·1)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	25·4 (-19·8 to 79·9)	17·9 (-23·7 to 95·5)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·9 (-37·5 to 38·2)	2·6 (-33·6 to 70·0)
Chromosomal unbalanced rearrangements	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	15·3 (-37·3 to 74·7)	18·3 (-16·9 to 67·8)	35·8 (22·8 to 57·6)	36·5 (26·5 to 49·3)	36·4 (25·0 to 53·6)	6·0 (-39·5 to 57·2)	-0·6 (-32·0 to 44·2)
Other congenital anomalies	0·1 (0·1 to 0·2)	0·8 (0·6 to 1·2)	0·9 (0·5 to 1·6)	**520·5 (298·9 to 938·2)**	6·6 (-38·0 to 103·7)	50·0 (33·7 to 72·2)	281·1 (190·9 to 413·7)	271·6 (152·6 to 490·2)	**457·8 (254·1 to 858·4)**	-7·1 (-48·2 to 82·9)
Skin and subcutaneous diseases	1·4 (0·9 to 2·1)	2·0 (1·4 to 3·0)	2·3 (1·6 to 3·4)	**50·2 (33·4 to 66·0)**	**14·0 (6·2 to 24·3)**	550·6 (367·5 to 819·0)	653·6 (465·6 to 942·5)	625·1 (439·0 to 898·6)	**19·9 (0·0 to 33·1)**	-4·6 (-11·4 to 4·7)
Dermatitis	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	**31·4 (26·4 to 36·3)**	**15·6 (12·3 to 18·8)**	128·3 (81·2 to 185·2)	128·3 (80·9 to 184·7)	128·2 (81·2 to 184·5)	-0·1 (-2·4 to 2·5)	0·0 (-2·6 to 2·6)
Psoriasis	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**42·5 (33·6 to 51·3)**	**20·7 (14·7 to 27·2)**	72·2 (49·1 to 102·2)	72·1 (48·9 to 101·5)	72·2 (48·6 to 101·0)	-0·1 (-5·0 to 5·1)	0·1 (-4·4 to 5·1)
Cellulitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**385·3 (33·9 to 611·3)**	14·8 (-17·8 to 57·3)	3·3 (2·2 to 5·7)	10·9 (5·0 to 15·3)	9·5 (4·5 to 13·6)	248·5 (-10·6 to 420·7)	-13·7 (-38·4 to 21·2)
Pyoderma	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**556·3 (34·4 to 749·2)**	25·3 (-3·5 to 65·5)	5·9 (4·5 to 12·3)	26·0 (11·3 to 31·7)	25·3 (11·2 to 33·9)	384·7 (-4·8 to 510·6)	-3·6 (-27·5 to 28·9)
Scabies	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	16·4 (-7·3 to 49·6)	13·7 (-9·9 to 39·1)	31·5 (17·5 to 52·1)	30·3 (16·8 to 48·0)	30·6 (17·3 to 49·7)	-3·7 (-22·4 to 23·4)	1·4 (-19·0 to 22·8)
Fungal skin diseases	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·4)	**37·4 (30·8 to 44·8)**	**18·3 (15·2 to 21·6)**	44·0 (17·8 to 97·0)	43·9 (17·8 to 96·9)	43·9 (17·8 to 97·1)	-0·3 (-1·1 to 0·6)	0·2 (-0·7 to 1·1)
Viral skin diseases	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**13·0 (7·6 to 20·1)**	**8·9 (4·1 to 13·1)**	57·9 (33·5 to 90·7)	57·9 (33·3 to 90·8)	57·8 (33·0 to 90·9)	0·0 (-3·2 to 3·6)	-0·1 (-3·6 to 3·1)
Acne vulgaris	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·5)	5·1 (-23·1 to 66·0)	12·1 (-24·0 to 80·1)	69·4 (31·4 to 129·3)	64·8 (29·0 to 130·3)	66·9 (30·2 to 135·4)	-8·7 (-33·0 to 42·4)	3·0 (-30·6 to 64·4)
Alopecia areata	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**35·5 (13·0 to 62·6)**	**22·7 (3·3 to 43·4)**	3·4 (2·1 to 5·1)	3·3 (2·1 to 5·0)	3·3 (2·1 to 5·0)	-3·5 (-18·5 to 14·3)	2·8 (-13·5 to 18·5)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**52·5 (20·5 to 92·3)**	23·2 (-1·3 to 53·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·7 (-19·5 to 30·4)	-0·9 (-20·7 to 21·8)
Urticaria	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·4)	**71·1 (11·6 to 165·9)**	-7·1 (-40·1 to 40·5)	68·8 (40·6 to 109·0)	80·9 (47·9 to 123·6)	62·1 (35·3 to 105·2)	17·4 (-21·7 to 78·8)	-23·8 (-50·1 to 13·3)
Decubitus ulcer	0·0 (0·0 to 0·1)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**591·7 (24·6 to 732·8)**	23·3 (-5·4 to 58·8)	21·4 (17·1 to 47·1)	86·5 (36·8 to 106·0)	77·6 (36·0 to 102·8)	347·9 (-22·7 to 452·4)	-10·7 (-33·0 to 18·7)
Other skin and subcutaneous diseases	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·4)	**72·8 (50·4 to 91·7)**	**24·6 (15·6 to 33·5)**	44·5 (19·3 to 96·5)	48·6 (23·7 to 102·9)	47·6 (23·1 to 100·4)	10·4 (-1·3 to 24·4)	-2·0 (-8·5 to 4·4)
Sense organ diseases	1·6 (1·1 to 2·2)	2·3 (1·5 to 3·3)	2·9 (2·0 to 4·1)	**47·3 (40·2 to 54·7)**	**24·4 (19·5 to 29·7)**	942·0 (647·6 to 1336·0)	871·9 (591·8 to 1225·6)	837·3 (580·3 to 1183·7)	**-7·6 (-11·4 to -3·4)**	**-3·9 (-7·5 to -0·4)**
Glaucoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**55·9 (30·8 to 76·9)**	**20·3 (2·2 to 38·8)**	17·4 (11·5 to 24·1)	15·6 (10·1 to 22·7)	14·0 (9·1 to 20·2)	-9·7 (-25·1 to 3·8)	-10·1 (-24·6 to 4·3)
Cataract	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**54·4 (40·0 to 71·8)**	**20·3 (8·5 to 32·6)**	63·5 (41·0 to 92·1)	52·6 (34·1 to 74·9)	44·9 (28·6 to 65·0)	**-17·5 (-24·6 to -8·6)**	**-14·7 (-22·2 to -6·6)**
Macular degeneration	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**77·0 (43·3 to 118·7)**	**62·2 (34·0 to 102·9)**	9·8 (6·1 to 14·6)	9·3 (5·7 to 14·0)	10·9 (6·9 to 16·5)	-6·6 (-24·5 to 17·8)	17·9 (-3·9 to 49·3)
Uncorrected refractive error	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·7)	0·6 (0·3 to 0·9)	**45·7 (34·3 to 58·3)**	**23·8 (14·9 to 34·0)**	170·6 (103·5 to 273·5)	159·4 (95·0 to 260·8)	154·0 (89·9 to 255·2)	-6·9 (-12·7 to 0·1)	-3·6 (-9·8 to 3·8)
Age-related and other hearing loss	1·0 (0·6 to 1·3)	1·4 (1·0 to 2·0)	1·8 (1·2 to 2·5)	**50·8 (39·7 to 63·2)**	**26·3 (18·4 to 33·8)**	590·1 (405·1 to 816·6)	549·6 (375·2 to 757·5)	532·0 (367·4 to 742·7)	**-6·8 (-12·6 to -0·4)**	-3·1 (-8·6 to 2·7)
Other vision loss	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**28·4 (13·8 to 43·1)**	8·1 (-3·8 to 23·2)	28·2 (18·8 to 39·7)	22·8 (15·2 to 32·6)	19·3 (12·7 to 27·1)	**-19·0 (-26·5 to -10·6)**	**-15·6 (-23·7 to -5·9)**
Other sense organ diseases	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**25·8 (16·6 to 36·0)**	**15·8 (7·4 to 24·5)**	62·3 (38·4 to 92·4)	62·5 (38·3 to 93·0)	62·1 (38·8 to 92·2)	0·3 (-7·0 to 7·8)	-0·6 (-7·6 to 6·9)
Oral disorders	0·7 (0·4 to 1·2)	1·2 (0·7 to 1·8)	1·5 (0·9 to 2·3)	**57·7 (51·9 to 64·5)**	**26·4 (22·2 to 30·8)**	422·4 (263·0 to 637·5)	413·1 (257·1 to 623·9)	404·6 (253·2 to 606·1)	-2·2 (-5·3 to 1·0)	-2·1 (-5·2 to 0·9)
Deciduous caries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-5·9 (-13·5 to 2·9)	-2·6 (-10·4 to 5·5)	2·2 (1·0 to 4·3)	2·2 (1·0 to 4·3)	2·2 (1·0 to 4·3)	0·0 (-8·1 to 9·5)	-0·5 (-8·7 to 7·6)
Permanent caries	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**34·0 (26·1 to 42·3)**	**11·8 (5·9 to 18·1)**	43·3 (19·6 to 83·2)	44·6 (19·9 to 86·8)	43·5 (19·7 to 83·4)	2·9 (-2·9 to 8·6)	-2·4 (-7·4 to 2·8)
Periodontal diseases	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·7)	**51·6 (41·6 to 62·8)**	**30·7 (21·3 to 39·6)**	84·3 (33·8 to 172·3)	79·6 (31·9 to 165·2)	82·3 (32·7 to 172·3)	-5·8 (-11·9 to 1·3)	3·5 (-3·6 to 10·3)
Edentulism and severe tooth loss	0·3 (0·2 to 0·5)	0·6 (0·4 to 0·8)	0·8 (0·5 to 1·0)	**77·2 (68·8 to 87·5)**	**31·0 (24·8 to 37·4)**	240·1 (163·1 to 332·8)	234·4 (159·1 to 323·4)	224·4 (153·5 to 307·9)	-2·4 (-6·9 to 2·6)	-4·2 (-8·4 to 0·2)
Other oral disorders	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**38·2 (27·1 to 51·5)**	**18·9 (9·0 to 28·1)**	52·4 (32·7 to 78·3)	52·3 (32·5 to 77·0)	52·2 (33·0 to 77·6)	-0·3 (-8·1 to 8·4)	0·0 (-8·1 to 7·3)
Sudden infant death syndrome	0·1 (0·0 to 0·4)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-44·9 (-85·0 to 95·3)	-7·9 (-69·2 to 180·0)	45·9 (13·2 to 114·4)	29·7 (10·2 to 76·3)	25·4 (6·7 to 71·8)	-33·7 (-81·9 to 135·3)	-19·7 (-73·2 to 143·8)
Injuries	10·3 (8·9 to 12·2)	11·0 (9·8 to 12·1)	12·4 (9·4 to 15·6)	7·4 (-12·3 to 25·7)	12·9 (-13·6 to 44·5)	4059·3 (3588·3 to 4658·5)	3338·2 (2992·6 to 3674·7)	3162·5 (2442·1 to 3946·6)	**-17·3 (-30·4 to -4·9)**	-5·4 (-26·6 to 20·3)
Transport injuries	2·7 (2·3 to 3·3)	3·2 (2·7 to 3·5)	3·5 (2·6 to 4·4)	19·5 (-6·3 to 41·5)	8·4 (-16·1 to 36·0)	1073·8 (935·7 to 1270·6)	961·8 (819·3 to 1070·7)	878·9 (674·0 to 1107·1)	-9·3 (-26·9 to 4·9)	-8·8 (-28·7 to 13·1)
Road injuries	2·6 (2·2 to 3·1)	2·9 (2·5 to 3·3)	3·2 (2·4 to 4·0)	16·1 (-6·9 to 37·9)	8·4 (-16·3 to 37·0)	1010·0 (877·1 to 1185·0)	883·1 (760·9 to 986·7)	808·8 (617·9 to 1015·3)	-11·6 (-27·2 to 1·8)	-8·5 (-28·7 to 13·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Pedestrian road injuries	0·7 (0·5 to 0·9)	0·7 (0·6 to 0·9)	0·8 (0·6 to 1·0)	10·0 (-18·3 to 35·8)	6·0 (-17·1 to 36·2)	270·3 (217·4 to 348·7)	221·5 (173·7 to 267·2)	198·9 (146·1 to 262·4)	**-16·9 (-35·8 to -0·5)**	-10·9 (-29·9 to 13·6)
Cyclist road injuries	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	16·5 (-9·8 to 45·0)	10·7 (-16·2 to 39·1)	57·9 (47·2 to 72·7)	50·5 (40·3 to 60·1)	47·1 (34·9 to 61·6)	-12·3 (-30·0 to 5·4)	-6·7 (-28·2 to 16·6)
Motorcyclist road injuries	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	6·3 (-20·0 to 35·1)	10·0 (-18·9 to 49·4)	95·9 (73·7 to 123·8)	76·9 (58·8 to 97·3)	72·6 (50·6 to 100·3)	**-19·3 (-37·6 to -0·3)**	-6·6 (-30·7 to 25·8)
Motor vehicle road injuries	1·5 (1·2 to 1·8)	1·8 (1·5 to 2·0)	1·9 (1·4 to 2·4)	20·7 (-3·8 to 45·9)	8·5 (-16·8 to 37·0)	571·2 (481·6 to 678·8)	525·0 (446·0 to 599·6)	481·6 (364·4 to 610·5)	-7·6 (-24·3 to 10·4)	-8·5 (-29·2 to 15·0)
Other road injuries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-15·3 (-38·9 to 35·4)	10·4 (-15·3 to 47·5)	14·7 (9·8 to 19·2)	9·3 (7·6 to 13·3)	8·7 (6·3 to 12·5)	**-38·0 (-53·0 to -2·7)**	-8·3 (-28·5 to 21·2)
Other transport injuries	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	81·5 (-3·4 to 128·3)	6·6 (-17·0 to 37·6)	63·8 (51·4 to 89·6)	78·7 (58·4 to 93·1)	70·1 (47·2 to 91·2)	34·2 (-26·8 to 61·1)	-11·5 (-30·1 to 13·0)
Unintentional injuries	3·7 (3·1 to 4·5)	3·7 (3·3 to 4·2)	4·1 (3·2 to 5·0)	2·9 (-18·8 to 22·2)	10·1 (-9·8 to 35·9)	1533·0 (1331·0 to 1800·8)	1205·0 (1055·3 to 1362·0)	1096·0 (874·5 to 1338·6)	**-20·8 (-34·2 to -9·0)**	-8·6 (-24·8 to 12·6)
Falls	0·6 (0·5 to 0·7)	0·7 (0·6 to 0·9)	0·9 (0·7 to 1·0)	**25·5 (11·8 to 40·6)**	13·2 (-1·7 to 29·9)	333·4 (283·2 to 388·2)	275·3 (230·1 to 325·6)	241·7 (194·6 to 296·0)	**-17·7 (-24·1 to -10·1)**	**-12·4 (-23·0 to -1·1)**
Drowning	1·0 (0·8 to 1·3)	0·9 (0·7 to 1·2)	0·9 (0·6 to 1·4)	-14·3 (-40·7 to 25·5)	7·7 (-29·0 to 60·0)	361·3 (277·7 to 476·6)	251·4 (194·0 to 349·4)	237·3 (162·6 to 345·3)	-30·2 (-51·0 to 3·1)	-6·4 (-37·7 to 39·3)
Fire, heat, and hot substances	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	-2·7 (-37·1 to 35·0)	5·5 (-18·9 to 37·8)	120·0 (95·6 to 157·8)	92·6 (72·5 to 112·2)	81·9 (60·0 to 108·0)	-21·4 (-46·5 to 3·4)	-11·8 (-32·3 to 14·4)
Poisonings	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-56·0 (-68·8 to -14·8)**	4·0 (-25·0 to 39·7)	54·8 (35·9 to 71·4)	20·2 (16·2 to 31·3)	17·8 (12·8 to 28·1)	**-64·7 (-74·0 to -33·2)**	-11·0 (-35·8 to 20·2)
Exposure to mechanical forces	0·9 (0·8 to 1·1)	0·9 (0·7 to 1·0)	0·9 (0·7 to 1·1)	-3·5 (-17·8 to 16·4)	-0·9 (-20·0 to 19·3)	353·1 (295·7 to 417·3)	260·2 (220·7 to 307·6)	218·7 (172·1 to 268·3)	**-26·5 (-36·1 to -13·2)**	-16·1 (-31·5 to 0·6)
Unintentional firearm injuries	0·2 (0·2 to 0·3)	0·4 (0·3 to 0·4)	0·3 (0·2 to 0·4)	58·9 (-7·0 to 113·5)	-9·6 (-36·9 to 23·4)	86·3 (66·9 to 116·5)	104·1 (82·6 to 125·2)	80·2 (52·7 to 108·0)	23·0 (-28·7 to 61·9)	-23·3 (-45·8 to 4·1)
Unintentional suffocation	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	10·0 (-24·0 to 81·2)	19·7 (-10·1 to 65·1)	14·3 (9·3 to 19·4)	12·2 (9·9 to 16·4)	12·3 (8·8 to 17·9)	-15·0 (-38·1 to 34·4)	0·3 (-24·6 to 37·0)
Other exposure to mechanical forces	0·6 (0·5 to 0·8)	0·5 (0·4 to 0·6)	0·5 (0·4 to 0·6)	**-26·0 (-37·5 to -3·0)**	3·9 (-9·3 to 18·4)	252·5 (206·0 to 302·1)	144·0 (116·1 to 180·0)	126·2 (97·5 to 160·0)	**-43·5 (-51·1 to -27·1)**	**-12·4 (-23·3 to -0·1)**
Adverse effects of medical treatment	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	34·2 (-16·3 to 81·6)	22·7 (-6·4 to 59·1)	85·7 (67·5 to 118·1)	84·0 (62·0 to 99·3)	82·6 (55·5 to 110·9)	2·0 (-33·1 to 31·6)	-1·9 (-24·8 to 27·2)
Animal contact	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	123·3 (-12·3 to 193·0)	17·6 (-9·0 to 51·1)	12·6 (8·6 to 28·6)	18·3 (13·0 to 24·3)	17·8 (11·5 to 24·6)	67·4 (-33·0 to 110·9)	-3·0 (-24·9 to 23·8)
Venomous animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	142·5 (-18·7 to 237·7)	17·0 (-13·0 to 55·4)	7·6 (4·7 to 19·7)	11·9 (7·7 to 15·3)	11·6 (7·0 to 16·1)	87·0 (-39·0 to 149·9)	-2·4 (-27·3 to 29·8)
Non-venomous animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	91·5 (-0·5 to 153·1)	18·6 (-5·4 to 49·9)	5·0 (3·3 to 9·7)	6·5 (4·7 to 9·3)	6·2 (4·2 to 9·0)	39·5 (-23·7 to 77·4)	-4·0 (-23·3 to 22·3)
Foreign body	0·4 (0·2 to 0·7)	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	-9·0 (-47·4 to 43·3)	17·9 (-16·7 to 73·6)	151·3 (96·0 to 250·9)	119·1 (78·8 to 172·4)	117·9 (73·3 to 179·5)	-19·4 (-49·3 to 18·7)	-1·8 (-31·7 to 48·8)
Pulmonary aspiration and foreign body in airway	0·4 (0·2 to 0·7)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	-10·5 (-48·7 to 42·6)	18·2 (-17·1 to 75·8)	146·0 (91·3 to 245·7)	113·8 (73·8 to 166·6)	113·2 (68·8 to 174·1)	-20·3 (-50·3 to 18·9)	-1·2 (-32·1 to 51·1)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**34·4 (15·7 to 53·8)**	**15·0 (2·0 to 30·5)**	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·7)	0·4 (0·2 to 0·6)	-5·2 (-16·0 to 7·3)	-4·8 (-15·0 to 7·0)
Foreign body in other body part	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**41·6 (4·0 to 72·8)**	8·6 (-8·3 to 31·1)	4·8 (3·8 to 6·2)	4·9 (3·9 to 6·0)	4·3 (3·3 to 5·5)	3·1 (-18·8 to 22·6)	-12·1 (-26·8 to 7·7)
Other unintentional injuries	0·1 (0·1 to 0·1)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**127·5 (98·0 to 157·9)**	**18·4 (2·7 to 41·1)**	60·8 (47·5 to 76·3)	83·8 (67·6 to 101·9)	80·2 (62·5 to 99·7)	**38·2 (23·7 to 54·5)**	-4·8 (-16·5 to 11·4)
Self-harm and interpersonal violence	3·9 (3·2 to 4·9)	4·0 (3·1 to 4·7)	4·9 (3·3 to 6·7)	3·2 (-20·8 to 26·3)	18·9 (-14·6 to 62·9)	1452·4 (1203·7 to 1793·0)	1158·7 (900·7 to 1338·9)	1186·7 (815·2 to 1623·5)	**-19·6 (-37·8 to -3·0)**	1·5 (-27·0 to 38·2)
Self-harm	1·4 (1·0 to 1·7)	1·1 (0·9 to 1·5)	1·3 (1·0 to 1·9)	-21·9 (-37·7 to 21·5)	21·1 (-12·2 to 56·7)	536·3 (402·3 to 634·6)	319·7 (270·9 to 421·9)	324·2 (235·6 to 460·9)	**-41·4 (-52·3 to -10·6)**	1·6 (-25·8 to 31·1)
Interpersonal violence	2·6 (2·0 to 3·5)	3·0 (2·0 to 3·5)	3·5 (2·1 to 5·0)	17·7 (-23·9 to 51·1)	18·7 (-17·1 to 67·0)	916·1 (706·2 to 1271·0)	838·9 (561·8 to 996·1)	862·5 (513·8 to 1220·5)	-6·1 (-38·7 to 18·7)	1·9 (-28·7 to 43·0)
Assault by firearm	1·4 (1·0 to 2·2)	1·7 (1·0 to 2·2)	2·1 (1·2 to 3·1)	27·5 (-27·7 to 78·4)	19·8 (-21·1 to 82·1)	491·0 (344·4 to 745·9)	487·1 (281·3 to 622·2)	510·8 (282·5 to 759·5)	3·8 (-41·3 to 43·5)	3·6 (-31·8 to 56·7)
Assault by sharp object	0·6 (0·4 to 0·9)	0·7 (0·4 to 1·1)	0·9 (0·5 to 1·4)	16·7 (-26·3 to 98·5)	17·8 (-25·3 to 75·5)	220·8 (135·6 to 338·3)	203·7 (123·8 to 313·9)	207·6 (114·0 to 331·3)	-7·8 (-41·6 to 52·1)	1·3 (-35·3 to 50·1)
Assault by other means	0·5 (0·4 to 0·8)	0·5 (0·3 to 0·7)	0·6 (0·3 to 0·9)	-7·7 (-40·7 to 52·4)	14·6 (-20·7 to 62·4)	204·4 (137·5 to 296·2)	148·1 (98·8 to 203·5)	144·0 (84·9 to 220·3)	-27·8 (-53·5 to 17·6)	-3·6 (-32·5 to 34·8)
Forces of nature, war, and legal intervention	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	**-91·5 (-95·9 to -80·4)**	-	12·8 (11·6 to 14·6)	0·9 (0·4 to 2·1)	-	**-93·4 (-96·8 to -85·0)**
Exposure to forces of nature	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	**-91·5 (-95·9 to -80·4)**	-	12·8 (11·6 to 14·6)	0·9 (0·4 to 2·1)	-	**-93·4 (-96·8 to -85·0)**
Collective violence and legal intervention	-	-	-	-	-	-	-	-	-	-

Web Table 9. The Gambia all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	825·4 (742·9 to 915·5)	926·3 (802·8 to 1077·9)	925·1 (741·4 to 1157·8)	11·4 (-1·5 to 27·3)	-0·7 (-11·7 to 13·2)	68718·0 (58036·7 to 83395·4)	57850·8 (46940·0 to 72953·0)	50008·8 (38410·7 to 65838·5)	**-16·0 (-28·3 to -1·7)**	**-14·1 (-22·7 to -2·8)**
Communicable, maternal, neonatal, and nutritional diseases	630·2 (563·3 to 697·1)	652·4 (574·3 to 739·6)	592·1 (482·3 to 735·6)	3·1 (-9·7 to 19·0)	-9·7 (-21·6 to 5·5)	40063·8 (34651·8 to 46697·2)	29503·5 (24852·0 to 35343·5)	22197·6 (17450·6 to 28662·0)	**-26·7 (-37·6 to -14·0)**	**-25·1 (-33·4 to -14·8)**
HIV/AIDS and tuberculosis	11·7 (7·9 to 16·8)	47·4 (34·7 to 64·5)	42·2 (32·0 to 55·5)	**310·4 (174·0 to 516·3)**	-11·1 (-25·0 to 8·2)	1921·9 (1271·3 to 2877·7)	4184·4 (3008·9 to 5726·5)	3116·3 (2430·4 to 3988·3)	**121·5 (45·2 to 232·8)**	**-25·7 (-37·9 to -7·3)**
Tuberculosis	10·5 (6·8 to 15·6)	12·4 (7·9 to 18·5)	12·7 (7·7 to 19·4)	17·9 (-16·3 to 64·2)	1·7 (-15·5 to 26·2)	1772·8 (1123·8 to 2746·1)	1472·5 (923·9 to 2234·3)	1213·6 (732·3 to 1898·8)	-17·1 (-41·4 to 15·5)	-17·9 (-32·4 to 1·5)
HIV/AIDS	1·1 (0·4 to 2·2)	35·0 (22·9 to 51·6)	29·4 (19·7 to 41·5)	**3045·2 (1795·4 to 6525·9)**	-15·8 (-34·2 to 12·8)	149·1 (53·5 to 288·7)	2712·0 (1684·3 to 4121·0)	1902·7 (1276·3 to 2609·1)	**1751·5 (1004·3 to 4126·5)**	-30·5 (-46·8 to 2·2)
HIV/AIDS resulting in mycobacterial infection	0·1 (0·0 to 0·2)	2·4 (1·5 to 3·6)	1·7 (1·1 to 2·5)	**2153·0 (1275·5 to 4474·1)**	**-26·4 (-42·4 to -3·1)**	14·7 (5·4 to 29·1)	190·2 (116·9 to 296·2)	116·7 (74·7 to 168·2)	**1217·2 (702·0 to 2782·8)**	**-39·0 (-53·1 to -12·1)**
HIV/AIDS resulting in other diseases	1·0 (0·4 to 2·0)	32·6 (21·2 to 48·2)	27·7 (18·5 to 38·9)	**3132·0 (1848·5 to 6764·0)**	-15·0 (-33·6 to 14·0)	134·4 (48·3 to 261·2)	2521·8 (1567·3 to 3829·7)	1785·9 (1199·8 to 2435·3)	**1808·4 (1034·8 to 4271·4)**	-29·8 (-46·4 to 3·4)
Diarrhea, lower respiratory, and other common infectious diseases	310·0 (264·3 to 355·7)	204·5 (158·9 to 248·1)	206·1 (149·9 to 270·1)	**-34·0 (-49·3 to -18·4)**	0·4 (-21·6 to 28·4)	18187·3 (15458·3 to 21176·0)	8806·6 (6831·2 to 10971·7)	7386·2 (5201·5 to 10117·1)	**-51·3 (-61·6 to -40·2)**	-16·6 (-32·4 to 2·5)
Diarrheal diseases	77·2 (59·7 to 97·7)	68·7 (47·8 to 93·5)	56·2 (35·8 to 83·1)	-11·3 (-40·6 to 28·9)	-18·4 (-46·7 to 24·7)	4804·2 (3721·7 to 6021·6)	2533·7 (1789·3 to 3428·5)	1715·4 (1126·7 to 2473·6)	**-47·5 (-63·5 to -24·1)**	**-32·4 (-52·6 to -3·5)**
Intestinal infectious diseases	3·3 (1·7 to 5·6)	5·4 (2·8 to 10·0)	5·6 (2·7 to 10·4)	**64·7 (9·2 to 158·8)**	5·1 (-32·2 to 45·9)	251·8 (123·7 to 445·2)	264·7 (135·5 to 489·4)	215·9 (101·1 to 402·1)	4·7 (-31·8 to 64·1)	-17·4 (-45·5 to 12·9)
Typhoid fever	2·1 (1·0 to 3·8)	3·6 (1·8 to 6·7)	3·7 (1·7 to 7·0)	**72·9 (11·7 to 178·7)**	4·2 (-39·4 to 52·5)	163·1 (73·0 to 304·9)	178·4 (86·7 to 332·4)	144·1 (66·3 to 277·0)	9·4 (-29·2 to 75·7)	-18·7 (-50·3 to 17·4)
Paratyphoid fever	0·8 (0·3 to 1·4)	1·7 (0·8 to 3·2)	1·7 (0·8 to 3·3)	**117·0 (28·5 to 275·7)**	3·5 (-35·4 to 77·1)	57·4 (25·6 to 106·2)	78·7 (37·1 to 152·9)	65·4 (29·4 to 123·8)	36·4 (-19·9 to 131·7)	-16·3 (-51·0 to 40·5)
Other intestinal infectious diseases	0·4 (0·1 to 1·0)	0·2 (0·0 to 0·5)	0·2 (0·0 to 0·5)	-67·6 (-96·6 to 90·5)	5·6 (-90·4 to 1073·7)	31·4 (8·3 to 73·6)	7·6 (0·7 to 24·8)	6·4 (0·7 to 21·7)	-79·4 (-97·7 to 27·4)	-15·4 (-91·9 to 1012·8)
Lower respiratory infections	141·7 (113·0 to 169·5)	97·7 (72·8 to 127·3)	93·3 (66·8 to 127·4)	**-31·2 (-49·3 to -7·5)**	-4·2 (-29·9 to 26·3)	8136·6 (6538·5 to 9799·9)	4552·9 (3397·3 to 5970·5)	3774·3 (2551·9 to 5160·2)	**-44·2 (-57·4 to -27·1)**	-17·4 (-34·3 to 2·2)
Upper respiratory infections	0·7 (0·4 to 1·2)	1·1 (0·6 to 1·7)	1·4 (0·8 to 2·2)	**50·7 (19·2 to 83·7)**	**27·5 (7·1 to 48·3)**	68·9 (41·3 to 113·2)	67·7 (40·1 to 107·6)	67·5 (40·6 to 109·7)	-1·9 (-16·7 to 14·9)	-0·3 (-14·7 to 13·8)
Otitis media	0·5 (0·3 to 0·7)	0·7 (0·4 to 1·0)	0·8 (0·5 to 1·3)	**44·9 (31·1 to 59·8)**	**24·1 (11·4 to 38·3)**	42·5 (26·2 to 65·4)	40·1 (24·9 to 62·4)	39·0 (24·1 to 60·5)	-5·7 (-14·6 to 3·6)	-2·8 (-13·6 to 9·0)
Meningitis	27·6 (20·8 to 37·5)	23·5 (16·3 to 32·8)	22·1 (13·8 to 31·5)	-15·4 (-40·1 to 21·0)	-6·7 (-29·7 to 28·7)	1729·4 (1305·9 to 2252·7)	1071·3 (733·7 to 1462·9)	833·9 (525·8 to 1193·7)	**-38·8 (-55·3 to -16·0)**	**-22·7 (-39·3 to -0·9)**
Pneumococcal meningitis	6·6 (4·8 to 9·1)	5·7 (3·5 to 8·1)	5·4 (3·5 to 8·1)	-14·9 (-48·6 to 34·3)	-3·7 (-36·2 to 45·7)	441·5 (322·9 to 585·1)	280·8 (189·3 to 386·8)	215·7 (135·2 to 316·5)	**-36·7 (-57·8 to -8·4)**	-23·1 (-45·7 to 5·9)
H influenzae type B meningitis	6·1 (3·9 to 9·6)	5·4 (3·4 to 8·0)	4·4 (2·3 to 6·8)	-12·6 (-47·6 to 48·4)	-19·4 (-51·3 to 35·9)	340·1 (230·0 to 516·7)	209·8 (135·3 to 298·4)	140·3 (78·2 to 211·3)	**-38·2 (-62·5 to -0·6)**	-34·1 (-57·1 to 1·5)
Meningococcal meningitis	12·0 (8·6 to 16·6)	9·9 (6·3 to 14·5)	9·9 (5·9 to 14·5)	-19·1 (-46·7 to 25·4)	-0·6 (-30·4 to 49·5)	747·0 (538·3 to 999·2)	444·5 (279·7 to 634·3)	371·4 (223·6 to 539·9)	**-41·2 (-60·3 to -14·4)**	-17·0 (-39·3 to 16·4)
Other meningitis	2·8 (1·8 to 4·0)	2·6 (1·6 to 3·8)	2·4 (1·3 to 3·7)	-9·9 (-40·7 to 52·9)	-8·1 (-42·1 to 42·3)	200·8 (133·6 to 284·2)	136·1 (89·1 to 201·1)	106·5 (61·5 to 168·5)	-33·0 (-54·8 to 1·4)	-22·2 (-50·0 to 19·4)
Encephalitis	0·7 (0·5 to 1·1)	0·9 (0·6 to 1·4)	1·1 (0·7 to 1·7)	24·2 (-15·7 to 77·9)	19·5 (-9·6 to 64·7)	54·7 (37·0 to 81·1)	50·6 (32·6 to 79·7)	49·7 (32·6 to 78·2)	-7·7 (-34·1 to 25·9)	-1·9 (-22·8 to 25·9)
Diphtheria	0·1 (0·0 to 0·6)	0·1 (0·0 to 0·4)	0·1 (0·0 to 0·3)	-19·7 (-98·1 to 3523·9)	-19·4 (-97·1 to 2859·8)	6·1 (0·2 to 29·4)	3·1 (0·2 to 15·2)	1·9 (0·1 to 8·7)	-42·9 (-98·0 to 1437·5)	-36·8 (-96·4 to 1308·0)
Whooping cough	0·9 (0·0 to 4·5)	0·7 (0·0 to 3·6)	0·6 (0·0 to 3·2)	-22·5 (-97·7 to 4697·5)	-24·1 (-98·3 to 3066·1)	47·2 (1·2 to 227·4)	24·0 (0·9 to 116·0)	15·7 (0·5 to 82·7)	-49·1 (-98·5 to 2984·2)	-41·0 (-98·7 to 2393·0)
Tetanus	6·8 (4·2 to 9·9)	2·8 (1·4 to 4·8)	1·8 (0·8 to 3·2)	**-60·8 (-78·3 to -25·0)**	-35·2 (-63·8 to 14·0)	352·8 (221·4 to 501·7)	93·2 (47·7 to 158·3)	51·0 (22·4 to 91·3)	**-74·3 (-86·4 to -52·3)**	**-45·8 (-68·4 to -9·8)**
Measles	50·5 (22·5 to 92·3)	2·9 (1·0 to 6·4)	23·0 (9·6 to 46·6)	**-94·5 (-97·9 to -85·3)**	**715·3 (231·9 to 1918·3)**	2685·5 (1191·9 to 4905·4)	99·1 (35·5 to 219·0)	616·1 (256·8 to 1247·3)	**-96·5 (-98·7 to -90·6)**	**534·7 (160·1 to 1478·0)**
Varicella and herpes zoster	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	15·5 (-57·2 to 200·9)	22·2 (-49·8 to 231·3)	7·5 (4·2 to 12·1)	6·0 (3·4 to 9·4)	5·8 (3·5 to 9·1)	-19·0 (-58·5 to 58·2)	-4·8 (-45·9 to 85·6)
Neglected tropical diseases and malaria	168·3 (137·6 to 203·9)	232·2 (179·6 to 294·8)	167·3 (112·6 to 242·6)	**37·1 (3·4 to 84·3)**	**-29·2 (-48·1 to -0·6)**	11104·8 (9014·5 to 13632·9)	9599·4 (7351·2 to 12051·1)	5897·3 (4144·2 to 8173·6)	-13·9 (-34·5 to 14·8)	**-39·3 (-52·6 to -20·1)**
Malaria	162·8 (132·1 to 198·9)	225·2 (172·4 to 287·6)	159·0 (104·4 to 234·1)	**37·0 (2·6 to 86·4)**	**-30·8 (-50·1 to -1·3)**	10350·5 (8289·8 to 12914·1)	8957·0 (6796·9 to 11401·8)	5311·4 (3585·7 to 7537·0)	-14·1 (-35·9 to 17·9)	**-41·5 (-55·4 to -20·8)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**57·2 (0·2 to 153·7)**	**245·5 (74·3 to 587·5)**	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·9 (0·4 to 1·9)	16·1 (-29·0 to 86·7)	**257·6 (88·9 to 610·8)**
Visceral leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	34·1 (-12·9 to 113·0)	37·6 (-23·2 to 150·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-7·9 (-41·9 to 38·4)	4·1 (-32·0 to 81·9)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	134·7 (-19·7 to 417·3)	**597·0 (163·8 to 1998·4)**	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·3)	0·7 (0·3 to 1·8)	80·0 (-38·6 to 297·7)	**544·3 (181·7 to 1744·3)**
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	1·9 (0·9 to 3·9)	2·7 (1·2 to 5·8)	3·4 (1·5 to 7·3)	**43·6 (23·6 to 55·2)**	**25·1 (9·7 to 32·1)**	250·3 (129·1 to 490·6)	222·3 (102·9 to 451·6)	212·1 (95·2 to 442·7)	**-11·3 (-26·4 to -2·7)**	-4·4 (-15·9 to 1·1)
Cysticercosis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	-55·2 (-87·3 to 9·1)	-8·4 (-60·3 to 149·1)	6·5 (2·1 to 14·9)	1·7 (0·7 to 4·1)	1·4 (0·5 to 3·7)	**-72·3 (-91·9 to -25·4)**	-25·9 (-67·1 to 106·0)
Cystic echinococcosis	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-37·9 (-51·2 to -19·9)**	0·4 (-16·6 to 19·3)	8·7 (6·5 to 11·0)	3·9 (2·9 to 5·0)	4·0 (3·0 to 5·2)	**-55·1 (-64·2 to -43·6)**	3·7 (-11·3 to 21·9)
Lymphatic filariasis	1·2 (0·6 to 2·2)	1·9 (0·9 to 3·4)	2·2 (1·0 to 3·8)	**58·3 (12·8 to 122·6)**	**13·1 (10·9 to 15·6)**	305·9 (134·9 to 568·7)	297·1 (133·4 to 539·9)	257·2 (117·5 to 463·9)	-3·1 (-27·8 to 36·4)	**-13·4 (-14·7 to -11·8)**
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-22·1 (-39·3 to 10·1)	**-39·4 (-57·2 to -12·0)**	7·4 (3·9 to 11·7)	3·9 (2·0 to 6·5)	2·0 (0·9 to 3·4)	**-48·4 (-60·1 to -28·7)**	**-50·4 (-65·3 to -24·2)**
Dengue	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·6)	57·8 (-1·2 to 166·7)	**61·1 (16·2 to 104·8)**	8·4 (4·8 to 12·5)	10·5 (5·9 to 18·9)	14·4 (6·8 to 30·2)	22·2 (-20·0 to 83·7)	**35·2 (3·4 to 64·2)**
Yellow fever	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-77·9 (-91·4 to -46·4)**	88·2 (-13·2 to 365·5)	5·7 (3·0 to 9·8)	0·8 (0·4 to 1·6)	1·2 (0·6 to 2·1)	**-85·3 (-93·4 to -67·6)**	39·3 (-30·0 to 212·2)
Rabies	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·7)	2·3 (-40·6 to 70·9)	2·3 (-31·7 to 61·4)	33·7 (15·9 to 50·5)	23·6 (8·9 to 38·0)	20·1 (7·7 to 35·5)	-30·7 (-58·5 to 8·3)	-16·3 (-39·6 to 24·1)
Intestinal nematode infections	0·4 (0·1 to 0·9)	0·3 (0·2 to 0·7)	0·4 (0·2 to 0·8)	-5·6 (-70·6 to 196·7)	11·0 (-56·5 to 179·8)	28·0 (13·1 to 56·1)	19·4 (9·8 to 34·9)	17·1 (9·5 to 30·8)	-27·6 (-71·7 to 54·5)	-12·0 (-54·6 to 73·6)
Ascariasis	0·2 (0·0 to 0·7)	0·1 (0·0 to 0·5)	0·1 (0·0 to 0·4)	-58·4 (-99·1 to 917·2)	-44·1 (-99·3 to 3173·5)	13·0 (0·9 to 40·5)	4·3 (0·1 to 17·7)	2·6 (0·1 to 13·6)	-72·1 (-99·0 to 531·0)	-55·2 (-98·7 to 1810·2)
Trichuriasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	56·2 (-29·3 to 247·8)	31·2 (-37·3 to 186·8)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·6 (-62·4 to 174·8)	0·6 (-57·1 to 155·1)
Hookworm disease	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	**60·9 (0·1 to 117·3)**	24·8 (-6·1 to 89·9)	14·9 (8·8 to 23·5)	15·1 (8·5 to 24·2)	14·4 (8·5 to 22·7)	1·7 (-35·7 to 38·4)	-4·0 (-28·7 to 43·3)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	1·2 (0·8 to 1·9)	1·3 (0·9 to 1·9)	1·6 (1·0 to 2·3)	2·5 (-18·5 to 37·3)	**21·3 (9·4 to 40·3)**	99·6 (63·2 to 161·1)	59·0 (38·8 to 89·5)	55·6 (36·1 to 84·7)	**-40·7 (-56·4 to -18·9)**	-5·9 (-15·9 to 7·6)
Maternal disorders	12·0 (6·3 to 18·2)	13·7 (7·3 to 21·6)	12·6 (6·7 to 20·3)	14·8 (-28·8 to 95·3)	-8·0 (-31·1 to 28·7)	1409·5 (757·6 to 2179·9)	1048·3 (574·1 to 1673·3)	762·8 (405·3 to 1249·1)	-25·5 (-53·2 to 23·7)	-27·5 (-46·0 to 0·9)
Maternal hemorrhage	2·4 (1·2 to 4·0)	2·6 (1·3 to 4·2)	2·2 (1·1 to 3·7)	5·9 (-42·8 to 104·6)	-13·4 (-45·1 to 44·7)	292·5 (138·8 to 490·7)	201·1 (101·5 to 332·0)	136·1 (66·4 to 231·0)	-30·2 (-62·6 to 30·4)	-32·4 (-57·6 to 10·2)
Maternal sepsis and other maternal infections	0·9 (0·4 to 1·6)	0·8 (0·4 to 1·4)	0·7 (0·3 to 1·2)	-9·7 (-59·0 to 82·5)	-9·9 (-53·9 to 67·7)	101·1 (45·6 to 180·3)	60·3 (27·8 to 109·0)	41·8 (19·5 to 74·8)	-39·5 (-72·5 to 19·9)	-29·6 (-62·7 to 27·3)
Maternal hypertensive disorders	1·0 (0·4 to 1·7)	1·1 (0·5 to 1·9)	1·0 (0·5 to 1·7)	12·2 (-42·6 to 139·4)	-10·8 (-48·0 to 60·2)	107·6 (47·3 to 185·9)	80·6 (37·9 to 140·4)	56·2 (26·7 to 98·7)	-24·8 (-61·8 to 51·1)	-30·2 (-58·4 to 24·0)
Obstructed labor	0·9 (0·5 to 1·4)	0·9 (0·5 to 1·4)	1·0 (0·6 to 1·5)	2·4 (-35·6 to 76·1)	8·5 (-25·2 to 63·3)	103·6 (57·7 to 165·5)	69·4 (42·3 to 107·2)	59·4 (37·6 to 89·0)	-32·8 (-57·6 to 12·4)	-14·6 (-41·3 to 28·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Complications of abortion	2·1 (1·0 to 3·3)	2·3 (1·2 to 3·9)	2·1 (1·1 to 3·5)	14·6 (-38·5 to 121·5)	-10·9 (-44·8 to 44·9)	239·9 (116·3 to 384·4)	180·3 (89·8 to 312·2)	127·4 (65·8 to 214·1)	-24·9 (-59·5 to 42·5)	-30·1 (-55·6 to 14·7)
Indirect maternal deaths	1·2 (0·5 to 2·0)	1·4 (0·7 to 2·4)	1·3 (0·6 to 2·2)	16·7 (-44·6 to 161·9)	-5·3 (-44·3 to 73·2)	133·2 (57·2 to 228·2)	101·3 (48·9 to 173·7)	76·0 (35·4 to 131·1)	-23·3 (-62·2 to 68·5)	-24·8 (-54·8 to 31·5)
Late maternal deaths	1·5 (0·6 to 2·7)	2·0 (0·9 to 3·5)	2·0 (0·9 to 3·6)	33·8 (-33·2 to 225·8)	-0·8 (-40·7 to 100·2)	172·4 (73·7 to 304·4)	145·3 (65·3 to 256·8)	118·3 (54·7 to 216·9)	-16·8 (-57·3 to 102·0)	-19·6 (-52·4 to 57·7)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**2298·5 (1256·8 to 4553·1)**	-21·3 (-46·7 to 20·2)	0·3 (0·1 to 0·6)	5·3 (2·3 to 9·8)	3·5 (1·5 to 6·5)	**1577·3 (874·5 to 3027·3)**	-34·0 (-54·4 to 0·3)
Other maternal disorders	2·2 (1·1 to 3·6)	2·6 (1·3 to 4·3)	2·3 (1·2 to 3·9)	22·6 (-31·7 to 124·2)	-11·6 (-43·0 to 46·1)	255·6 (128·6 to 428·1)	202·3 (100·1 to 336·7)	142·5 (70·5 to 245·3)	-20·6 (-55·8 to 44·5)	-30·8 (-55·8 to 16·9)
Neonatal disorders	54·6 (37·5 to 84·4)	89·6 (70·6 to 108·3)	98·4 (75·5 to 122·2)	**74·1 (5·8 to 139·7)**	9·7 (-11·1 to 33·9)	2431·5 (1670·7 to 3740·0)	2698·1 (2135·2 to 3254·1)	2400·4 (1845·2 to 2967·9)	17·7 (-28·2 to 61·3)	-11·1 (-27·5 to 8·6)
Preterm birth complications	22·9 (12·3 to 39·7)	37·2 (23·8 to 52·2)	38·9 (24·2 to 57·0)	66·8 (-4·8 to 204·8)	4·0 (-28·7 to 55·1)	1020·1 (551·9 to 1757·9)	1124·5 (723·5 to 1574·5)	959·9 (601·8 to 1388·7)	13·5 (-35·3 to 104·6)	-15·2 (-41·1 to 25·0)
Neonatal encephalopathy due to birth asphyxia and trauma	13·9 (7·4 to 23·3)	23·0 (13·4 to 35·2)	24·7 (14·0 to 39·4)	66·3 (-11·5 to 244·3)	7·0 (-35·4 to 72·4)	621·3 (335·5 to 1029·6)	692·6 (406·3 to 1051·7)	598·9 (344·1 to 961·4)	11·6 (-39·7 to 127·6)	-13·7 (-47·5 to 37·9)
Neonatal sepsis and other neonatal infections	12·5 (6·2 to 21·6)	21·4 (11·7 to 35·5)	25·9 (14·6 to 42·7)	72·7 (-11·5 to 231·6)	22·4 (-28·2 to 96·1)	553·3 (274·6 to 953·5)	635·6 (347·1 to 1054·2)	616·2 (348·8 to 1015·0)	16·1 (-40·4 to 122·4)	-2·1 (-42·2 to 56·9)
Hemolytic disease and other neonatal jaundice	0·5 (0·2 to 1·0)	0·8 (0·4 to 1·5)	0·9 (0·5 to 1·7)	74·0 (-36·3 to 289·2)	24·9 (-41·5 to 147·2)	23·1 (10·6 to 48·3)	28·1 (13·8 to 51·5)	30·3 (16·3 to 53·6)	26·5 (-51·0 to 178·2)	9·9 (-46·1 to 122·1)
Other neonatal disorders	4·8 (2·2 to 9·8)	7·2 (3·9 to 12·1)	8·0 (4·1 to 14·1)	57·7 (-26·3 to 251·6)	10·9 (-36·0 to 87·7)	213·7 (100·9 to 434·0)	217·3 (117·0 to 362·8)	195·1 (98·9 to 345·1)	6·5 (-50·1 to 135·6)	-10·2 (-48·1 to 52·7)
Nutritional deficiencies	50·7 (39·5 to 64·6)	45·9 (32·1 to 60·6)	46·7 (32·5 to 65·3)	-8·3 (-40·2 to 22·4)	2·1 (-18·6 to 25·8)	3672·8 (2892·3 to 4698·6)	2397·9 (1712·2 to 3139·2)	2011·4 (1417·8 to 2752·9)	**-33·4 (-55·0 to -15·2)**	**-16·1 (-28·6 to -2·4)**
Protein-energy malnutrition	33·0 (23·2 to 44·6)	25·6 (15·5 to 38·3)	23·3 (13·6 to 36·5)	-21·5 (-57·2 to 21·5)	-9·4 (-38·6 to 30·0)	2047·9 (1436·2 to 2810·8)	1187·5 (708·1 to 1725·8)	918·3 (540·0 to 1445·0)	**-40·5 (-67·1 to -13·8)**	-22·6 (-41·8 to 1·4)
Iodine deficiency	0·9 (0·4 to 1·7)	1·0 (0·5 to 1·8)	0·9 (0·4 to 1·8)	12·7 (-53·2 to 168·4)	-1·1 (-57·1 to 113·0)	99·7 (45·2 to 185·4)	72·7 (36·4 to 132·8)	58·0 (26·6 to 107·5)	-26·4 (-68·2 to 71·1)	-19·0 (-64·2 to 79·7)
Vitamin A deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-3·6 (-23·0 to 27·6)	-11·3 (-29·6 to 9·4)	2·6 (1·5 to 4·2)	1·6 (1·0 to 2·6)	1·1 (0·6 to 1·7)	**-37·5 (-49·2 to -17·5)**	**-32·4 (-45·6 to -19·6)**
Iron-deficiency anemia	16·7 (11·9 to 23·1)	19·2 (13·5 to 26·0)	22·4 (15·8 to 31·1)	17·3 (-15·0 to 40·0)	**17·4 (7·0 to 24·5)**	1514·3 (1099·0 to 2054·1)	1129·8 (781·5 to 1518·1)	1028·5 (721·5 to 1411·5)	**-23·9 (-43·6 to -8·5)**	**-8·8 (-16·2 to -2·3)**
Other nutritional deficiencies	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-4·2 (-70·0 to 107·0)	2·1 (-33·0 to 53·8)	8·4 (3·8 to 19·3)	6·2 (2·3 to 12·5)	5·5 (2·0 to 10·5)	-19·1 (-73·3 to 62·9)	-12·3 (-35·0 to 23·4)
Other communicable, maternal, neonatal, and nutritional diseases	23·0 (13·1 to 37·0)	19·2 (8·9 to 33·7)	18·7 (6·3 to 35·1)	-15·4 (-62·4 to 43·0)	-2·4 (-65·5 to 134·6)	1335·9 (852·1 to 2010·8)	768·8 (437·7 to 1221·3)	623·1 (304·9 to 1050·8)	**-41·8 (-67·8 to -12·6)**	-19·3 (-60·5 to 54·3)
Sexually transmitted diseases excluding HIV	18·7 (9·2 to 32·8)	15·6 (5·3 to 29·9)	14·7 (2·2 to 30·9)	-14·5 (-71·6 to 60·3)	-6·4 (-84·3 to 184·7)	908·7 (477·1 to 1566·4)	517·4 (195·4 to 957·9)	391·0 (82·2 to 798·6)	-42·0 (-78·3 to 3·2)	-24·6 (-82·5 to 105·2)
Syphilis	18·4 (9·0 to 32·5)	15·2 (5·0 to 29·5)	14·3 (1·8 to 30·5)	-15·2 (-72·9 to 61·1)	-6·9 (-87·7 to 198·3)	868·8 (437·3 to 1520·3)	484·7 (166·9 to 921·3)	361·8 (55·5 to 761·0)	-43·0 (-80·7 to 5·3)	-25·5 (-87·6 to 123·0)
Chlamydial infection	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	40·0 (-10·7 to 126·0)	28·2 (-31·3 to 100·3)	9·8 (5·6 to 15·7)	8·7 (5·3 to 14·0)	8·5 (4·7 to 13·9)	-11·0 (-41·3 to 33·8)	-0·3 (-43·1 to 47·6)
Gonococcal infection	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	16·2 (-19·9 to 66·2)	7·3 (-27·5 to 43·1)	12·7 (7·7 to 22·9)	9·2 (5·4 to 15·6)	7·7 (4·7 to 13·8)	-26·8 (-49·4 to 2·5)	-16·2 (-39·7 to 10·4)
Trichomoniasis	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	37·6 (-15·3 to 126·8)	-11·0 (-65·4 to 116·5)	4·1 (1·5 to 8·9)	3·7 (1·4 to 7·9)	2·9 (0·9 to 6·4)	-8·7 (-39·4 to 38·4)	-24·9 (-65·4 to 53·1)
Genital herpes	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	**62·2 (43·7 to 79·0)**	**27·3 (12·9 to 40·1)**	6·0 (1·9 to 14·4)	6·2 (1·9 to 14·8)	6·1 (1·9 to 14·6)	3·4 (-7·5 to 14·8)	-1·6 (-12·1 to 7·8)
Other sexually transmitted diseases	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	5·3 (-30·8 to 63·1)	1·4 (-22·7 to 37·0)	7·3 (4·0 to 14·2)	4·9 (2·8 to 9·5)	4·0 (2·2 to 8·3)	-32·5 (-56·9 to 5·9)	-19·5 (-38·9 to 12·1)
Hepatitis	1·9 (1·1 to 2·6)	1·3 (0·7 to 1·9)	1·4 (0·8 to 2·3)	**-33·0 (-54·9 to -0·1)**	12·2 (-10·6 to 44·2)	238·6 (148·5 to 353·2)	121·9 (68·1 to 192·8)	112·8 (63·7 to 187·2)	**-49·2 (-65·7 to -25·2)**	-7·7 (-24·1 to 14·6)
Hepatitis A	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	-24·7 (-54·7 to 22·3)	15·7 (-14·8 to 57·0)	15·0 (5·8 to 29·8)	8·2 (3·9 to 15·4)	7·7 (3·8 to 14·0)	**-44·2 (-64·0 to -16·5)**	-5·3 (-24·5 to 20·3)
Hepatitis B	1·3 (0·7 to 2·0)	0·8 (0·4 to 1·3)	0·9 (0·5 to 1·4)	**-38·2 (-59·0 to -5·8)**	5·3 (-19·2 to 38·2)	183·7 (116·7 to 276·3)	90·8 (48·8 to 147·9)	80·2 (43·8 to 133·4)	**-51·0 (-67·4 to -27·8)**	-11·9 (-30·3 to 11·6)
Hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	20·1 (-25·7 to 90·1)	16·4 (-15·4 to 59·0)	1·3 (0·4 to 3·0)	1·1 (0·4 to 2·8)	1·1 (0·3 to 2·7)	-14·4 (-53·0 to 51·6)	-4·7 (-36·8 to 50·2)
Hepatitis E	0·3 (0·1 to 0·5)	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·6)	-15·8 (-49·8 to 44·2)	34·3 (-3·6 to 95·2)	38·7 (17·3 to 70·4)	21·8 (9·4 to 41·5)	23·8 (10·3 to 47·0)	**-43·8 (-67·5 to -4·7)**	9·5 (-24·2 to 58·3)
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	38·7 (-10·8 to 180·0)	-13·0 (-27·0 to 6·9)	2·1 (0·7 to 4·8)	1·9 (1·0 to 3·2)	1·3 (0·7 to 2·1)	-8·0 (-37·5 to 74·4)	**-28·3 (-37·9 to -15·7)**
Other infectious diseases	2·4 (1·6 to 3·7)	2·3 (1·6 to 3·4)	2·6 (1·8 to 3·7)	-2·2 (-43·9 to 45·9)	11·9 (-20·1 to 67·6)	186·5 (129·1 to 264·5)	127·7 (87·1 to 191·9)	118·0 (79·4 to 176·4)	**-30·9 (-55·4 to -0·1)**	-8·3 (-32·3 to 25·9)
Non-communicable diseases	160·9 (121·4 to 207·2)	227·8 (175·2 to 283·0)	283·7 (215·3 to 366·7)	**41·8 (17·3 to 70·5)**	**23·7 (12·1 to 40·9)**	24952·1 (19405·6 to 32786·0)	24871·0 (19120·9 to 33100·6)	24742·4 (18936·6 to 33088·2)	-0·4 (-18·2 to 20·3)	-0·6 (-11·0 to 13·6)
Neoplasms	16·6 (10·2 to 25·1)	26·2 (16·0 to 42·0)	34·3 (20·7 to 54·7)	**57·4 (8·9 to 130·8)**	**30·1 (4·6 to 68·6)**	3244·2 (2021·6 to 5068·8)	3337·9 (2070·3 to 5457·8)	3351·8 (2057·6 to 5387·0)	2·7 (-28·5 to 48·4)	0·5 (-18·6 to 28·9)
Esophageal cancer	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·6)	0·4 (0·2 to 0·8)	**65·9 (5·3 to 148·7)**	**36·9 (6·1 to 87·0)**	48·6 (30·0 to 82·2)	52·1 (30·3 to 88·8)	54·1 (31·0 to 91·3)	7·7 (-31·0 to 58·8)	3·5 (-19·9 to 38·3)
Stomach cancer	0·6 (0·4 to 1·0)	0·9 (0·5 to 1·5)	1·1 (0·6 to 1·8)	35·6 (-12·0 to 104·0)	24·8 (-2·7 to 63·8)	154·6 (97·6 to 247·8)	138·5 (85·3 to 233·4)	131·2 (79·8 to 213·8)	-10·3 (-40·6 to 33·0)	-5·0 (-25·3 to 24·0)
Liver cancer	8·8 (5·2 to 13·8)	13·9 (8·0 to 22·9)	18·4 (10·6 to 30·4)	**56·1 (2·6 to 138·5)**	**32·1 (2·0 to 78·7)**	1730·8 (1043·4 to 2765·9)	1766·1 (1052·1 to 2907·8)	1776·7 (1046·1 to 2919·5)	2·2 (-32·1 to 54·2)	0·1 (-21·6 to 31·4)
Liver cancer due to hepatitis B	4·1 (2·2 to 6·5)	7·2 (4·0 to 12·3)	9·1 (4·6 to 15·2)	**77·2 (7·9 to 182·8)**	28·0 (-18·7 to 85·1)	744·9 (409·2 to 1225·6)	862·8 (475·3 to 1507·8)	807·0 (409·2 to 1363·8)	15·8 (-29·0 to 83·5)	-5·8 (-40·1 to 34·2)
Liver cancer due to hepatitis C	0·8 (0·4 to 1·5)	2·0 (1·0 to 3·3)	4·6 (2·3 to 8·3)	**130·8 (18·0 to 390·8)**	**136·5 (39·8 to 307·1)**	195·3 (98·0 to 346·7)	293·0 (160·2 to 497·8)	524·0 (272·9 to 919·0)	51·7 (-22·5 to 211·8)	**77·7 (11·1 to 194·8)**
Liver cancer due to alcohol use	1·6 (0·8 to 2·8)	1·7 (0·8 to 3·0)	1·5 (0·8 to 2·7)	1·9 (-45·6 to 102·9)	-7·6 (-48·2 to 69·9)	375·8 (206·7 to 646·0)	261·3 (141·5 to 445·8)	178·0 (96·8 to 293·5)	-31·1 (-61·3 to 29·7)	-31·7 (-59·1 to 19·5)
Liver cancer due to other causes	2·3 (1·2 to 3·8)	3·1 (1·7 to 5·2)	3·1 (1·6 to 5·6)	32·5 (-20·6 to 133·3)	0·6 (-38·3 to 65·3)	414·8 (221·7 to 686·4)	348·9 (198·4 to 604·6)	267·7 (144·4 to 472·3)	-15·8 (-48·4 to 45·5)	-22·9 (-52·0 to 22·8)
Larynx cancer	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	41·4 (-11·1 to 120·6)	20·5 (-8·3 to 66·6)	15·9 (8·1 to 28·3)	14·1 (7·0 to 26·1)	13·1 (6·3 to 23·3)	-11·6 (-43·6 to 35·5)	-7·4 (-29·4 to 25·2)
Tracheal, bronchus and lung cancer	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·8)	0·6 (0·4 to 0·9)	**55·6 (4·2 to 127·5)**	22·3 (-1·2 to 56·1)	84·6 (55·8 to 136·0)	89·5 (57·3 to 144·1)	85·5 (55·5 to 135·6)	6·3 (-28·0 to 51·0)	-4·5 (-23·0 to 20·8)
Breast cancer	0·4 (0·2 to 0·6)	0·7 (0·4 to 1·1)	0·9 (0·5 to 1·6)	**69·3 (10·7 to 167·6)**	**39·0 (8·3 to 89·5)**	87·6 (55·8 to 137·8)	92·9 (56·1 to 156·1)	97·8 (57·6 to 163·4)	5·3 (-27·9 to 60·7)	4·2 (-17·5 to 38·9)
Cervical cancer	1·5 (0·8 to 2·6)	2·8 (1·5 to 4·8)	3·6 (1·9 to 6·2)	**81·6 (14·9 to 189·8)**	26·9 (-6·1 to 81·3)	347·2 (200·6 to 586·4)	399·8 (225·2 to 688·6)	395·1 (218·0 to 674·7)	14·4 (-26·4 to 81·4)	-1·9 (-27·0 to 38·3)
Uterine cancer	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	47·4 (-18·5 to 162·1)	34·3 (-2·0 to 85·8)	17·6 (10·1 to 28·3)	17·1 (9·6 to 31·3)	18·0 (10·0 to 34·1)	-4·6 (-44·6 to 62·4)	5·4 (-22·1 to 44·4)
Prostate cancer	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**101·0 (26·7 to 223·8)**	27·5 (-18·2 to 109·3)	30·7 (19·2 to 54·5)	40·1 (24·8 to 68·8)	41·5 (25·7 to 68·8)	31·5 (-17·5 to 113·1)	2·9 (-32·2 to 69·1)
Colon and rectum cancer	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·8)	0·7 (0·4 to 1·1)	**51·2 (3·0 to 119·7)**	**35·5 (9·0 to 75·5)**	75·9 (51·5 to 113·3)	74·6 (51·0 to 113·3)	77·1 (50·6 to 117·0)	-1·6 (-28·5 to 34·7)	3·2 (-13·7 to 28·5)
Lip and oral cavity cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**61·1 (4·3 to 151·5)**	**32·7 (0·6 to 82·7)**	20·8 (12·4 to 34·6)	21·2 (12·7 to 35·8)	21·7 (13·2 to 36·6)	2·6 (-31·1 to 51·2)	1·3 (-21·7 to 37·1)
Nasopharynx cancer	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	43·8 (-13·6 to 140·7)	23·7 (-17·7 to 81·4)	9·9 (5·3 to 15·7)	9·1 (4·9 to 15·8)	8·9 (5·0 to 15·3)	-8·1 (-42·1 to 48·7)	-2·4 (-33·2 to 38·8)
Other pharynx cancer	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	48·2 (-5·4 to 134·7)	32·2 (-1·2 to 79·5)	11·3 (6·8 to 18·9)	10·7 (6·3 to 18·0)	10·8 (6·1 to 18·3)	-5·3 (-38·9 to 47·8)	0·1 (-24·9 to 33·0)
Gallbladder and biliary tract cancer	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	33·9 (-19·2 to 119·8)	30·0 (-0·7 to 78·0)	14·9 (8·7 to 28·4)	12·9 (6·7 to 26·0)	12·7 (6·4 to 25·0)	-14·2 (-47·9 to 38·3)	-1·6 (-24·9 to 33·0)
Pancreatic cancer	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·6)	0·5 (0·3 to 0·9)	**85·0 (20·3 to 177·7)**	**52·9 (17·3 to 103·8)**	43·8 (27·5 to 71·1)	54·0 (33·0 to 89·6)	61·1 (36·4 to 99·0)	23·0 (-17·4 to 86·2)	13·0 (-12·3 to 49·6)
Malignant skin melanoma	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**60·4 (5·2 to 146·5)**	**35·4 (5·7 to 78·8)**	9·0 (5·5 to 14·4)	9·3 (5·6 to 15·3)	9·7 (5·8 to 16·3)	1·9 (-30·7 to 55·2)	3·6 (-17·7 to 35·7)
Non-melanoma skin cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**72·7 (16·1 to 162·7)**	**26·2 (0·5 to 66·3)**	5·6 (3·3 to 8·9)	6·4 (4·0 to 10·5)	6·4 (3·9 to 10·5)	13·6 (-22·8 to 66·2)	0·8 (-19·7 to 29·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Ovarian cancer	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·6)	0·5 (0·3 to 0·9)	**81·3 (11·2 to 200·9)**	**55·5 (12·8 to 115·8)**	38·9 (22·2 to 64·1)	44·1 (24·6 to 73·9)	53·4 (28·8 to 92·4)	12·9 (-30·1 to 84·8)	19·3 (-12·0 to 67·1)
Testicular cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	40·2 (-18·8 to 142·7)	28·8 (-11·2 to 89·5)	4·6 (2·3 to 7·5)	4·1 (2·3 to 6·7)	4·1 (2·2 to 6·6)	-10·0 (-44·6 to 43·6)	-0·1 (-27·1 to 38·4)
Kidney cancer	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	34·9 (-12·2 to 99·5)	**37·4 (2·8 to 85·1)**	16·6 (11·0 to 25·3)	16·1 (10·1 to 25·5)	18·3 (10·9 to 29·8)	-3·6 (-34·7 to 44·6)	12·4 (-12·7 to 52·9)
Bladder cancer	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	**50·3 (4·1 to 121·2)**	16·5 (-11·2 to 55·3)	60·2 (40·3 to 89·9)	58·1 (37·9 to 91·7)	52·1 (32·4 to 84·3)	-4·4 (-31·5 to 34·6)	-10·2 (-29·5 to 13·7)
Brain and nervous system cancer	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	**109·5 (44·9 to 212·4)**	**35·8 (3·4 to 76·9)**	16·8 (10·5 to 26·1)	23·1 (14·1 to 36·8)	24·3 (14·3 to 38·0)	36·7 (-5·8 to 103·3)	5·9 (-17·8 to 36·0)
Thyroid cancer	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	**52·4 (2·4 to 134·6)**	**34·9 (2·8 to 80·8)**	10·9 (6·6 to 17·9)	11·1 (6·7 to 19·0)	11·4 (6·8 to 19·6)	1·4 (-31·5 to 56·8)	2·6 (-22·1 to 37·8)
Mesothelioma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**81·8 (20·1 to 180·6)**	30·4 (-0·9 to 75·7)	2·4 (1·5 to 3·9)	2·8 (1·7 to 4·6)	2·8 (1·7 to 4·6)	16·8 (-22·7 to 83·2)	0·6 (-25·1 to 37·8)
Hodgkin lymphoma	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**55·9 (3·8 to 135·3)**	15·1 (-18·5 to 59·9)	11·7 (7·3 to 17·8)	12·6 (7·6 to 20·2)	11·9 (6·8 to 19·6)	7·4 (-27·2 to 60·0)	-5·9 (-30·8 to 27·0)
Non-Hodgkin lymphoma	0·9 (0·6 to 1·3)	1·5 (1·0 to 2·1)	1·9 (1·2 to 2·8)	**59·4 (11·7 to 137·4)**	22·3 (-8·5 to 60·7)	100·3 (65·3 to 145·7)	104·1 (68·2 to 154·4)	102·4 (64·2 to 157·0)	3·3 (-28·3 to 52·5)	-2·0 (-22·0 to 24·8)
Multiple myeloma	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	**71·0 (11·7 to 173·5)**	**39·6 (9·8 to 84·1)**	20·2 (11·0 to 33·6)	22·2 (12·6 to 35·6)	24·1 (13·6 to 38·7)	10·3 (-27·7 to 70·4)	8·3 (-14·6 to 40·1)
Leukemia	0·2 (0·1 to 0·3)	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·8)	**79·0 (22·7 to 160·3)**	**28·0 (1·3 to 62·2)**	33·3 (21·3 to 51·1)	38·1 (24·2 to 59·3)	38·4 (23·8 to 59·7)	14·7 (-20·6 to 64·9)	0·9 (-18·2 to 26·9)
Other neoplasms	1·6 (1·1 to 2·4)	2·2 (1·5 to 3·2)	2·7 (1·7 to 4·0)	36·8 (-12·4 to 93·4)	21·9 (-10·0 to 55·0)	219·6 (148·5 to 319·9)	193·2 (124·4 to 312·8)	187·1 (117·2 to 313·2)	-13·6 (-41·1 to 32·0)	-3·5 (-22·6 to 21·4)
Cardiovascular diseases	25·9 (18·7 to 37·1)	36·6 (25·3 to 55·6)	45·3 (30·6 to 71·4)	**41·3 (5·2 to 87·9)**	**23·0 (3·9 to 52·1)**	6132·8 (4456·9 to 9231·8)	6497·1 (4504·0 to 9986·2)	6583·3 (4599·4 to 10187·3)	6·3 (-21·3 to 39·8)	1·7 (-14·3 to 23·1)
Rheumatic heart disease	1·5 (1·0 to 2·1)	1·3 (0·8 to 2·4)	1·4 (0·9 to 2·5)	-15·3 (-42·8 to 36·2)	5·7 (-15·9 to 37·3)	260·1 (178·5 to 389·3)	153·2 (96·8 to 297·9)	131·9 (84·7 to 261·3)	**-45·2 (-61·6 to -2·6)**	-14·3 (-28·9 to 5·4)
Ischemic heart disease	5·8 (3·8 to 9·2)	9·2 (5·8 to 15·0)	11·6 (7·5 to 18·9)	**57·0 (12·4 to 117·2)**	**26·9 (4·8 to 59·5)**	1686·2 (1152·1 to 2647·7)	1845·2 (1218·0 to 2978·1)	1879·4 (1267·3 to 2963·0)	9·6 (-20·3 to 48·7)	2·2 (-15·1 to 24·2)
Cerebrovascular disease	8·7 (6·0 to 13·0)	12·9 (8·3 to 19·8)	16·3 (10·0 to 25·1)	**46·7 (6·5 to 101·4)**	**26·1 (4·1 to 56·6)**	2322·0 (1598·0 to 3578·0)	2523·2 (1684·8 to 3849·2)	2601·5 (1682·9 to 3863·1)	8·7 (-22·1 to 50·0)	3·3 (-14·7 to 26·5)
Ischemic stroke	3·4 (2·0 to 5·2)	6·5 (3·6 to 10·2)	8·4 (4·4 to 13·2)	**92·8 (32·2 to 175·4)**	**29·7 (4·8 to 62·7)**	1136·0 (699·6 to 1745·3)	1530·2 (880·9 to 2346·9)	1605·0 (892·0 to 2448·6)	35·2 (-6·5 to 88·1)	4·8 (-14·3 to 30·2)
Hemorrhagic stroke	5·4 (3·5 to 8·1)	6·4 (3·9 to 10·7)	7·8 (4·6 to 12·9)	16·3 (-20·4 to 84·0)	22·2 (-0·3 to 55·7)	1186·0 (732·2 to 1901·8)	992·9 (563·7 to 1828·3)	996·5 (562·6 to 1748·5)	-19·4 (-47·3 to 38·5)	0·4 (-18·7 to 27·8)
Hypertensive heart disease	0·9 (0·6 to 1·4)	2·2 (1·0 to 4·0)	2·8 (1·3 to 4·9)	**149·5 (33·6 to 333·0)**	**27·1 (1·1 to 60·3)**	284·0 (194·4 to 459·9)	474·1 (235·4 to 810·4)	482·2 (240·6 to 787·4)	67·5 (-10·8 to 192·9)	1·5 (-19·2 to 26·3)
Cardiomyopathy and myocarditis	2·0 (1·3 to 3·1)	3·1 (2·0 to 4·5)	3·6 (2·4 to 5·6)	**56·9 (4·8 to 122·0)**	18·9 (-5·7 to 51·4)	309·7 (201·0 to 465·8)	386·5 (244·9 to 597·6)	390·2 (249·7 to 601·8)	26·0 (-12·1 to 75·9)	0·8 (-19·1 to 25·9)
Atrial fibrillation and flutter	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	**113·1 (52·9 to 220·3)**	**144·1 (81·7 to 261·3)**	5·0 (2·8 to 7·9)	4·8 (3·1 to 6·8)	12·2 (7·6 to 17·7)	-2·6 (-39·1 to 53·6)	**153·2 (79·9 to 295·6)**
Aortic aneurysm	0·2 (0·1 to 0·4)	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·8)	**56·7 (2·0 to 149·8)**	**28·5 (0·5 to 70·0)**	72·9 (37·0 to 130·1)	77·0 (44·4 to 131·9)	78·8 (45·1 to 133·7)	5·7 (-30·3 to 63·2)	2·3 (-19·5 to 33·1)
Peripheral vascular disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**112·5 (29·3 to 220·4)**	8·4 (-29·7 to 67·0)	7·3 (3·8 to 12·8)	8·9 (4·8 to 15·6)	7·2 (4·3 to 11·3)	24·9 (-25·8 to 99·8)	-16·7 (-46·4 to 29·8)
Endocarditis	1·0 (0·6 to 1·5)	1·0 (0·6 to 1·5)	1·2 (0·6 to 1·9)	3·2 (-38·1 to 54·4)	20·7 (-17·3 to 71·8)	145·8 (90·8 to 236·9)	111·3 (63·8 to 193·1)	106·3 (61·7 to 187·6)	-23·2 (-52·9 to 14·6)	-3·6 (-34·2 to 38·4)
Other cardiovascular and circulatory diseases	5·7 (3·8 to 8·8)	6·6 (4·3 to 11·8)	7·8 (4·8 to 13·9)	12·1 (-18·5 to 68·8)	16·8 (-5·8 to 48·5)	1039·8 (677·9 to 1708·2)	912·9 (562·0 to 1739·5)	893·4 (548·9 to 1712·2)	-14·0 (-39·9 to 29·9)	-2·8 (-21·7 to 24·2)
Chronic respiratory diseases	10·6 (8·2 to 13·7)	12·4 (9·2 to 17·1)	14·9 (10·8 to 20·1)	16·2 (-7·9 to 49·9)	**20·0 (4·4 to 40·1)**	2281·6 (1735·9 to 3104·2)	1873·4 (1387·6 to 2640·5)	1781·0 (1311·4 to 2471·0)	-18·8 (-35·7 to 9·1)	-4·8 (-16·6 to 10·4)
Chronic obstructive pulmonary disease	5·9 (4·5 to 7·7)	7·1 (5·1 to 9·8)	8·2 (6·0 to 11·2)	18·9 (-4·6 to 51·8)	**16·9 (2·0 to 34·8)**	1403·3 (1063·3 to 1934·6)	1170·1 (852·1 to 1662·0)	1090·5 (817·5 to 1525·3)	-17·2 (-34·2 to 8·4)	-6·7 (-18·5 to 7·5)
Pneumoconiosis	0·4 (0·2 to 0·6)	0·3 (0·2 to 0·7)	0·4 (0·2 to 0·7)	-16·8 (-46·2 to 47·3)	7·1 (-14·6 to 40·2)	91·5 (43·5 to 155·2)	55·5 (26·8 to 110·1)	47·2 (23·1 to 87·3)	-41·1 (-61·8 to 4·9)	-14·8 (-32·3 to 10·9)
Silicosis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-19·8 (-47·4 to 35·4)	1·9 (-20·3 to 33·5)	16·2 (7·1 to 31·3)	9·8 (4·6 to 20·3)	8·1 (4·0 to 15·9)	-40·0 (-62·1 to 0·5)	-17·0 (-35·3 to 9·0)
Asbestosis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-15·2 (-46·9 to 39·9)	5·7 (-17·4 to 40·8)	6·5 (3·1 to 12·0)	4·1 (1·9 to 8·2)	3·5 (1·6 to 6·7)	-38·4 (-62·6 to 6·0)	-15·1 (-34·6 to 14·9)
Coal workers pneumoconiosis	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-13·5 (-48·1 to 52·2)	11·3 (-16·1 to 52·6)	26·5 (11·3 to 48·9)	15·9 (7·0 to 30·8)	13·8 (6·0 to 26·4)	-41·4 (-64·9 to 4·1)	-13·4 (-35·5 to 20·8)
Other pneumoconiosis	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-18·1 (-47·4 to 55·7)	7·5 (-16·1 to 43·8)	42·2 (20·7 to 74·0)	25·7 (12·4 to 51·1)	21·9 (10·8 to 41·0)	-41·6 (-62·3 to 13·3)	-15·0 (-33·5 to 12·5)
Asthma	2·2 (1·5 to 3·0)	2·7 (2·0 to 3·9)	3·6 (2·5 to 5·0)	25·0 (-12·5 to 82·7)	**30·7 (2·5 to 73·3)**	372·5 (260·9 to 542·0)	318·8 (228·2 to 468·7)	319·1 (220·2 to 452·2)	-14·6 (-37·8 to 18·3)	-0·2 (-18·5 to 28·8)
Interstitial lung disease and pulmonary sarcoidosis	0·4 (0·2 to 0·9)	0·6 (0·3 to 1·1)	0·9 (0·5 to 1·7)	27·9 (-32·0 to 186·2)	**42·6 (3·5 to 97·2)**	146·7 (45·5 to 299·2)	126·8 (68·5 to 239·5)	145·4 (83·8 to 285·0)	-15·2 (-54·9 to 113·6)	14·1 (-17·6 to 62·6)
Other chronic respiratory diseases	1·7 (1·2 to 2·3)	1·7 (1·1 to 2·6)	1·9 (1·2 to 2·8)	-1·9 (-28·2 to 39·3)	10·5 (-13·4 to 39·0)	267·5 (186·1 to 367·8)	202·1 (135·4 to 298·3)	178·8 (117·3 to 266·4)	-25·6 (-43·1 to 3·5)	-11·3 (-28·8 to 8·7)
Cirrhosis	3·9 (2·5 to 6·0)	4·5 (2·7 to 7·0)	5·4 (3·2 to 8·7)	13·5 (-23·4 to 67·0)	21·2 (-2·0 to 54·7)	852·9 (543·6 to 1365·1)	639·8 (385·4 to 1033·9)	620·8 (369·6 to 1005·6)	-25·0 (-50·3 to 10·6)	-3·1 (-21·9 to 24·9)
Cirrhosis due to hepatitis B	1·5 (0·9 to 2·4)	1·7 (0·9 to 2·7)	1·6 (0·7 to 3·0)	11·9 (-34·3 to 83·8)	-4·4 (-50·4 to 66·6)	334·5 (198·2 to 541·3)	253·7 (141·0 to 413·8)	192·6 (79·2 to 360·1)	-24·0 (-55·8 to 25·1)	-24·6 (-62·7 to 34·4)
Cirrhosis due to hepatitis C	0·6 (0·3 to 1·1)	0·6 (0·3 to 1·0)	1·1 (0·6 to 1·9)	-13·1 (-55·8 to 179·9)	95·5 (-4·4 to 263·7)	150·4 (65·7 to 280·9)	93·5 (47·2 to 169·1)	127·8 (65·5 to 232·2)	-40·4 (-70·5 to 103·6)	37·5 (-40·7 to 168·7)
Cirrhosis due to alcohol use	1·1 (0·6 to 1·9)	1·3 (0·7 to 2·3)	1·7 (0·9 to 2·8)	19·8 (-32·9 to 116·3)	30·8 (-23·0 to 93·7)	276·7 (159·0 to 491·5)	215·6 (120·9 to 369·6)	220·5 (124·7 to 368·2)	-22·8 (-55·3 to 38·4)	3·7 (-37·5 to 50·2)
Cirrhosis due to other causes	0·7 (0·5 to 1·1)	0·9 (0·6 to 1·4)	1·0 (0·6 to 1·7)	28·5 (-24·9 to 105·0)	13·3 (-29·1 to 72·6)	91·3 (56·8 to 145·3)	77·0 (44·2 to 124·5)	79·8 (41·8 to 138·4)	-15·7 (-50·7 to 39·6)	2·3 (-37·4 to 74·6)
Digestive diseases	7·0 (4·9 to 9·4)	8·1 (5·8 to 11·2)	9·1 (6·3 to 12·9)	15·3 (-16·6 to 63·8)	11·3 (-5·7 to 34·8)	1204·9 (848·9 to 1721·9)	1006·1 (714·9 to 1413·5)	926·5 (650·4 to 1327·1)	-16·7 (-39·4 to 15·7)	-8·1 (-21·8 to 11·4)
Peptic ulcer disease	1·6 (1·0 to 2·4)	1·4 (0·8 to 2·2)	1·5 (0·9 to 2·3)	-9·5 (-45·0 to 37·7)	4·4 (-13·5 to 33·4)	325·5 (218·3 to 506·7)	216·0 (134·4 to 333·4)	187·9 (116·7 to 289·3)	**-32·4 (-56·7 to -2·6)**	-13·4 (-28·6 to 8·7)
Gastritis and duodenitis	0·8 (0·5 to 1·1)	1·0 (0·7 to 1·4)	1·1 (0·8 to 1·6)	32·9 (-2·7 to 67·4)	14·9 (-1·6 to 34·9)	108·5 (72·9 to 179·4)	97·0 (69·3 to 137·5)	89·9 (63·0 to 128·1)	-6·8 (-38·5 to 15·0)	-7·2 (-19·2 to 5·5)
Appendicitis	0·8 (0·5 to 1·4)	0·7 (0·5 to 1·1)	0·7 (0·4 to 1·0)	-10·7 (-44·6 to 43·2)	-9·6 (-34·1 to 22·6)	93·4 (58·7 to 143·0)	66·7 (39·6 to 100·7)	53·0 (29·8 to 84·6)	-28·8 (-53·3 to 11·2)	-21·1 (-39·6 to 3·8)
Paralytic ileus and intestinal obstruction	1·4 (0·7 to 2·1)	1·9 (1·0 to 2·9)	2·3 (1·2 to 3·7)	37·9 (-10·8 to 113·7)	20·5 (-4·6 to 55·1)	264·4 (133·7 to 432·8)	257·5 (142·7 to 411·5)	247·8 (140·0 to 399·6)	-2·4 (-36·2 to 49·7)	-3·8 (-23·9 to 20·6)
Inguinal, femoral, and abdominal hernia	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-15·2 (-44·4 to 28·9)	4·3 (-17·5 to 34·2)	41·4 (22·8 to 66·9)	24·9 (15·3 to 41·1)	20·8 (13·0 to 32·2)	**-40·0 (-62·6 to -4·5)**	-16·3 (-33·3 to 8·5)
Inflammatory bowel disease	0·7 (0·4 to 1·1)	0·8 (0·5 to 1·1)	0·9 (0·6 to 1·2)	11·7 (-26·2 to 63·7)	13·7 (-10·1 to 36·9)	87·0 (54·4 to 120·1)	80·1 (49·5 to 113·2)	77·0 (48·5 to 108·2)	-7·4 (-31·0 to 22·3)	-3·8 (-17·1 to 10·7)
Vascular intestinal disorders	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-3·5 (-49·4 to 83·7)	7·9 (-21·0 to 48·6)	5·5 (2·6 to 10·9)	4·4 (1·7 to 10·1)	4·1 (1·5 to 9·5)	-24·0 (-60·5 to 34·0)	-8·5 (-29·7 to 19·4)
Gallbladder and biliary diseases	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·8)	**93·3 (16·6 to 196·2)**	4·5 (-17·8 to 33·7)	59·0 (38·5 to 89·4)	69·7 (45·8 to 105·8)	62·7 (39·2 to 95·3)	18·9 (-21·0 to 73·9)	-10·3 (-29·6 to 16·1)
Pancreatitis	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·8)	0·6 (0·3 to 1·0)	45·8 (-3·1 to 122·6)	22·1 (-2·4 to 60·2)	64·7 (35·8 to 106·5)	65·7 (35·1 to 108·2)	63·3 (34·7 to 104·7)	1·0 (-31·6 to 54·0)	-4·1 (-23·6 to 24·2)
Other digestive diseases	0·9 (0·6 to 1·4)	1·1 (0·8 to 1·7)	1·3 (0·9 to 1·9)	23·0 (-19·0 to 82·0)	13·4 (-9·0 to 42·8)	155·4 (101·6 to 230·6)	124·2 (83·3 to 188·9)	120·1 (80·6 to 181·1)	-19·9 (-45·8 to 20·3)	-3·7 (-22·2 to 17·7)
Neurological disorders	5·7 (4·3 to 7·4)	8·8 (6·7 to 11·4)	11·3 (8·4 to 14·8)	**54·0 (28·4 to 79·6)**	**28·1 (12·7 to 45·4)**	944·9 (740·9 to 1194·2)	974·1 (762·1 to 1242·4)	1001·5 (770·5 to 1270·5)	3·4 (-9·2 to 16·1)	3·1 (-8·8 to 13·5)
Alzheimer disease and other dementias	0·4 (0·3 to 0·6)	0·8 (0·6 to 1·0)	1·0 (0·8 to 1·2)	**84·6 (45·7 to 127·3)**	**23·4 (1·5 to 50·0)**	257·1 (205·2 to 341·2)	289·8 (228·0 to 375·7)	295·3 (237·9 to 368·4)	13·3 (-9·1 to 37·6)	2·2 (-16·4 to 24·1)
Parkinson disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	28·7 (-20·0 to 143·9)	22·7 (-5·5 to 57·7)	6·9 (4·1 to 11·2)	5·5 (3·4 to 9·5)	5·4 (3·4 to 9·9)	-22·1 (-54·2 to 60·3)	-1·7 (-27·6 to 32·4)
Epilepsy	1·9 (1·3 to 2·8)	2·5 (1·7 to 3·5)	2·8 (1·8 to 4·2)	29·0 (-16·1 to 91·6)	10·6 (-21·8 to 54·8)	170·3 (115·6 to 240·1)	153·0 (102·3 to 218·8)	138·9 (90·0 to 205·8)	-10·0 (-39·5 to 26·6)	-9·5 (-32·8 to 20·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Multiple sclerosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**44·3 (2·3 to 105·7)**	**34·7 (8·4 to 65·0)**	4·5 (3·2 to 6·7)	4·0 (2·7 to 7·1)	4·2 (2·7 to 7·7)	-12·4 (-36·6 to 30·5)	3·8 (-16·0 to 27·4)
Migraine	2·1 (1·3 to 3·1)	3·3 (2·0 to 4·9)	4·3 (2·6 to 6·4)	**57·4 (41·2 to 76·2)**	**29·5 (14·5 to 48·1)**	265·5 (158·5 to 395·6)	266·3 (160·1 to 395·4)	266·4 (159·0 to 393·7)	0·3 (-9·6 to 11·8)	0·1 (-11·1 to 14·1)
Tension-type headache	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·5)	0·3 (0·2 to 0·6)	**57·0 (38·6 to 79·0)**	**36·2 (17·2 to 55·2)**	22·4 (10·9 to 39·3)	22·7 (11·1 to 40·3)	23·3 (11·2 to 40·9)	1·6 (-8·7 to 13·4)	2·5 (-8·7 to 13·7)
Medication overuse headache	0·6 (0·3 to 0·9)	1·2 (0·7 to 2·0)	1·9 (1·0 to 3·0)	**102·5 (40·5 to 172·5)**	**56·0 (0·7 to 120·0)**	96·7 (53·6 to 152·9)	123·4 (68·2 to 202·0)	144·8 (82·6 to 229·8)	29·6 (-13·7 to 74·2)	18·1 (-19·7 to 67·7)
Other neurological disorders	0·5 (0·3 to 0·8)	0·7 (0·5 to 1·0)	1·0 (0·7 to 1·4)	**52·3 (11·4 to 104·3)**	**38·7 (10·5 to 70·8)**	121·6 (84·4 to 184·0)	109·3 (75·5 to 149·6)	123·1 (82·1 to 167·1)	-10·0 (-34·5 to 20·9)	13·4 (-9·9 to 40·6)
Mental and substance use disorders	21·6 (15·5 to 28·2)	35·9 (26·1 to 46·2)	46·8 (33·9 to 61·1)	**66·3 (57·9 to 76·3)**	**30·1 (22·9 to 38·2)**	2848·5 (2050·1 to 3715·7)	3060·4 (2239·6 to 3934·6)	3055·9 (2215·5 to 3972·1)	**7·1 (1·9 to 15·9)**	-0·2 (-6·6 to 6·0)
Schizophrenia	1·1 (0·8 to 1·4)	1·8 (1·3 to 2·2)	2·4 (1·7 to 2·9)	**57·7 (46·9 to 69·8)**	**31·2 (21·5 to 41·6)**	185·7 (136·8 to 223·7)	186·7 (137·6 to 226·2)	186·5 (138·5 to 226·6)	0·5 (-5·2 to 7·2)	-0·1 (-6·5 to 6·6)
Alcohol use disorders	0·6 (0·4 to 0·9)	1·3 (0·8 to 1·9)	1·6 (1·0 to 2·4)	**100·3 (58·4 to 152·1)**	**25·1 (11·0 to 43·0)**	101·1 (68·7 to 155·2)	131·8 (82·5 to 204·5)	128·2 (78·0 to 204·6)	30·1 (-2·5 to 68·5)	-3·2 (-16·1 to 12·7)
Drug use disorders	1·9 (1·4 to 2·5)	4·1 (2·7 to 5·9)	5·6 (3·7 to 7·9)	**115·1 (68·4 to 178·9)**	**34·6 (12·5 to 62·2)**	247·9 (179·6 to 323·8)	339·5 (228·4 to 479·6)	353·7 (241·9 to 503·0)	**35·3 (8·3 to 75·5)**	4·0 (-11·2 to 24·0)
Opioid use disorders	0·7 (0·4 to 1·0)	1·6 (1·0 to 2·3)	1·5 (1·0 to 2·2)	**141·1 (89·4 to 228·0)**	-2·4 (-19·4 to 16·3)	104·6 (65·7 to 150·4)	145·3 (97·1 to 200·0)	113·3 (76·3 to 159·6)	**39·0 (13·4 to 80·6)**	**-21·9 (-34·2 to -8·9)**
Cocaine use disorders	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**45·1 (4·0 to 102·6)**	**43·0 (5·6 to 101·9)**	8·9 (5·7 to 13·1)	8·4 (5·5 to 12·2)	9·2 (6·2 to 13·5)	-4·7 (-28·4 to 23·7)	8·4 (-16·6 to 44·3)
Amphetamine use disorders	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·6)	**50·7 (26·5 to 79·3)**	**29·9 (9·7 to 53·9)**	20·0 (12·8 to 29·2)	19·6 (12·5 to 29·3)	20·0 (12·5 to 29·1)	-2·4 (-16·5 to 14·7)	2·4 (-12·7 to 20·1)
Cannabis use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**55·7 (21·5 to 98·7)**	**26·4 (1·9 to 62·3)**	2·0 (1·2 to 3·0)	2·0 (1·2 to 3·0)	2·0 (1·2 to 3·0)	-0·9 (-20·6 to 21·9)	-0·5 (-18·7 to 24·5)
Other drug use disorders	1·0 (0·6 to 1·4)	2·1 (1·2 to 3·3)	3·5 (1·9 to 5·4)	**119·6 (50·9 to 207·0)**	**62·4 (27·7 to 109·8)**	112·4 (73·2 to 165·4)	164·2 (95·0 to 263·3)	209·2 (119·8 to 336·1)	**45·2 (2·1 to 102·1)**	**27·0 (0·6 to 63·3)**
Depressive disorders	10·2 (6·7 to 14·5)	16·7 (11·2 to 23·3)	21·9 (14·1 to 31·4)	**63·0 (49·1 to 82·3)**	**30·3 (16·9 to 46·9)**	1448·9 (940·5 to 2049·7)	1538·4 (1040·1 to 2140·6)	1528·7 (983·5 to 2190·3)	5·5 (-3·4 to 20·7)	-0·6 (-13·5 to 10·3)
Major depressive disorder	9·4 (6·1 to 13·6)	15·4 (10·2 to 21·8)	20·2 (13·0 to 29·3)	**63·4 (48·5 to 84·9)**	**30·2 (15·6 to 48·2)**	1316·1 (845·2 to 1885·4)	1404·1 (933·6 to 1969·7)	1393·5 (888·9 to 2022·3)	6·0 (-3·9 to 23·0)	-0·6 (-14·7 to 11·2)
Dysthymia	0·8 (0·5 to 1·2)	1·3 (0·8 to 1·9)	1·6 (1·1 to 2·4)	**58·5 (53·2 to 63·8)**	**30·4 (26·4 to 34·4)**	132·8 (87·5 to 194·5)	134·3 (87·2 to 196·7)	135·2 (88·2 to 198·3)	1·1 (-1·2 to 3·7)	0·6 (-1·8 to 3·0)
Bipolar disorder	1·0 (0·6 to 1·5)	1·6 (0·9 to 2·4)	2·0 (1·2 to 3·1)	**55·8 (43·0 to 67·9)**	**30·2 (19·9 to 40·8)**	142·2 (88·5 to 213·6)	142·6 (87·2 to 212·7)	143·7 (89·8 to 212·2)	0·2 (-6·2 to 6·7)	0·7 (-5·7 to 7·3)
Anxiety disorders	1·9 (1·3 to 2·7)	3·0 (2·0 to 4·3)	3·9 (2·6 to 5·6)	**58·3 (52·4 to 64·1)**	**29·3 (24·6 to 34·4)**	224·8 (151·9 to 318·8)	226·0 (152·9 to 320·4)	226·9 (153·9 to 320·6)	0·6 (-2·5 to 3·6)	0·4 (-2·8 to 3·6)
Eating disorders	0·2 (0·1 to 0·4)	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·8)	**57·2 (44·1 to 71·1)**	**27·5 (16·7 to 38·6)**	23·0 (13·9 to 36·7)	23·3 (14·2 to 36·8)	23·4 (14·1 to 37·2)	1·6 (-6·4 to 10·1)	0·1 (-7·7 to 8·6)
Anorexia nervosa	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**60·5 (24·1 to 105·2)**	**29·8 (1·4 to 63·6)**	3·4 (2·2 to 5·3)	3·5 (2·2 to 5·2)	3·6 (2·3 to 5·5)	2·7 (-20·0 to 29·7)	2·0 (-19·9 to 26·6)
Bulimia nervosa	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·7)	**56·8 (43·2 to 71·9)**	**27·0 (15·2 to 39·3)**	19·6 (11·2 to 32·1)	19·8 (11·4 to 32·4)	19·8 (11·3 to 32·4)	1·5 (-7·1 to 10·9)	-0·2 (-9·3 to 8·8)
Autistic spectrum disorders	1·1 (0·8 to 1·5)	1·7 (1·2 to 2·3)	2·2 (1·5 to 3·0)	**56·6 (50·6 to 62·8)**	**29·2 (23·8 to 34·4)**	117·1 (81·2 to 158·2)	115·6 (79·5 to 155·1)	115·4 (80·3 to 156·5)	-1·2 (-4·4 to 2·0)	-0·3 (-3·4 to 3·2)
Autism	0·7 (0·5 to 1·0)	1·1 (0·7 to 1·5)	1·4 (0·9 to 1·9)	**56·5 (48·4 to 65·8)**	**29·2 (21·9 to 36·8)**	74·0 (49·7 to 101·1)	73·2 (48·9 to 99·8)	73·1 (49·2 to 99·6)	-1·2 (-5·4 to 3·7)	-0·1 (-4·8 to 4·6)
Asperger syndrome	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·9)	0·8 (0·6 to 1·1)	**56·2 (49·8 to 64·0)**	**29·0 (22·6 to 35·1)**	43·0 (29·9 to 59·2)	42·4 (29·3 to 59·2)	42·3 (29·4 to 58·6)	-1·5 (-4·9 to 2·7)	-0·3 (-4·2 to 3·6)
Attention-deficit/hyperactivity disorder	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**60·0 (48·5 to 72·9)**	**29·1 (19·2 to 38·9)**	6·2 (3·7 to 9·4)	6·2 (3·7 to 9·5)	6·2 (3·7 to 9·4)	0·0 (-7·1 to 8·2)	0·3 (-6·8 to 7·6)
Conduct disorder	1·1 (0·7 to 1·7)	1·9 (1·2 to 2·7)	2·4 (1·5 to 3·5)	**61·9 (54·8 to 69·2)**	**30·0 (24·3 to 36·5)**	89·9 (56·3 to 130·8)	90·1 (56·4 to 130·3)	90·3 (57·5 to 131·4)	0·2 (-4·1 to 4·7)	0·3 (-4·1 to 5·3)
Idiopathic intellectual disability	1·3 (0·7 to 2·0)	2·1 (1·2 to 3·0)	2·5 (1·5 to 3·7)	**54·1 (30·5 to 85·2)**	**23·0 (5·6 to 44·3)**	134·1 (69·5 to 201·4)	133·7 (77·3 to 197·6)	126·5 (73·7 to 183·9)	-0·4 (-15·3 to 22·8)	-5·4 (-18·7 to 11·7)
Other mental and substance use disorders	0·8 (0·6 to 1·1)	1·3 (0·9 to 1·7)	1·6 (1·1 to 2·2)	**53·1 (46·4 to 59·8)**	**28·7 (23·3 to 34·2)**	127·7 (87·8 to 171·1)	126·6 (86·4 to 169·7)	126·4 (86·4 to 169·8)	-0·9 (-4·4 to 2·8)	-0·1 (-3·6 to 3·4)
Diabetes, urogenital, blood, and endocrine diseases	16·6 (12·1 to 21·9)	25·4 (19·4 to 32·5)	32·0 (23·8 to 42·5)	**55·5 (19·6 to 93·8)**	**25·5 (9·8 to 46·5)**	2226·5 (1695·0 to 2921·0)	2564·4 (1928·0 to 3503·6)	2667·1 (1984·7 to 3667·1)	15·1 (-7·2 to 43·6)	4·0 (-8·5 to 20·2)
Diabetes mellitus	2·2 (1·6 to 3·2)	4·8 (3·5 to 7·1)	6·8 (4·7 to 9·7)	**114·6 (61·0 to 186·0)**	**39·7 (17·1 to 70·3)**	573·9 (411·4 to 852·8)	831·2 (594·2 to 1231·8)	925·0 (653·1 to 1343·2)	**44·5 (7·3 to 95·4)**	11·4 (-7·9 to 36·6)
Acute glomerulonephritis	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-32·9 (-67·6 to 45·8)	9·7 (-18·3 to 45·8)	11·7 (5·9 to 19·7)	5·5 (3·0 to 9·9)	4·9 (2·6 to 9·1)	**-52·6 (-78·5 to -0·7)**	-10·7 (-31·2 to 16·4)
Chronic kidney disease	3·2 (2·3 to 4·1)	5·5 (4·0 to 7·3)	7·1 (5·1 to 9·6)	**72·8 (40·8 to 114·1)**	**27·7 (10·4 to 49·1)**	516·3 (383·4 to 679·2)	603·3 (447·2 to 827·8)	628·6 (464·1 to 858·7)	17·0 (-4·9 to 44·5)	4·0 (-9·7 to 21·2)
Chronic kidney disease due to diabetes mellitus	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·4)	4·4 (-22·8 to 41·6)	**117·3 (63·5 to 179·8)**	31·4 (20·0 to 45·9)	20·7 (13·7 to 29·2)	35·3 (23·9 to 49·1)	**-34·2 (-51·6 to -9·0)**	**71·7 (28·8 to 126·0)**
Chronic kidney disease due to hypertension	0·9 (0·6 to 1·2)	1·6 (1·1 to 2·2)	2·2 (1·5 to 3·2)	**77·1 (39·4 to 136·1)**	**40·9 (19·8 to 69·1)**	185·4 (129·3 to 251·7)	219·9 (158·4 to 321·9)	246·3 (172·5 to 364·7)	17·6 (-7·5 to 57·8)	11·7 (-5·6 to 34·6)
Chronic kidney disease due to glomerulonephritis	1·5 (1·1 to 2·0)	2·4 (1·8 to 3·2)	2·7 (1·9 to 3·7)	**61·3 (27·5 to 101·6)**	10·8 (-5·6 to 31·2)	195·3 (142·9 to 268·3)	218·8 (157·0 to 298·2)	195·7 (137·8 to 270·6)	12·7 (-12·5 to 40·5)	-10·4 (-24·7 to 4·4)
Chronic kidney disease due to other causes	0·7 (0·5 to 0·9)	1·4 (0·9 to 2·1)	1·9 (1·2 to 2·9)	**105·2 (52·9 to 182·9)**	**32·7 (6·8 to 72·0)**	104·2 (74·3 to 144·5)	143·8 (95·4 to 219·9)	151·2 (97·0 to 235·2)	**36·5 (2·2 to 85·4)**	3·9 (-16·5 to 34·9)
Urinary diseases and male infertility	1·5 (1·1 to 2·1)	2·7 (1·7 to 3·8)	3·3 (2·0 to 4·9)	**72·4 (23·4 to 139·6)**	22·1 (-1·5 to 52·0)	309·1 (220·5 to 429·4)	354·8 (244·3 to 504·8)	357·2 (244·9 to 512·7)	14·4 (-11·2 to 48·8)	0·5 (-15·3 to 19·6)
Interstitial nephritis and urinary tract infections	1·0 (0·7 to 1·5)	1·9 (1·1 to 3·0)	2·4 (1·3 to 3·7)	**85·7 (21·4 to 177·8)**	21·5 (-7·0 to 58·7)	191·3 (121·2 to 290·5)	235·9 (143·7 to 368·7)	236·1 (143·5 to 363·8)	23·2 (-14·2 to 72·6)	0·1 (-20·4 to 25·2)
Urolithiasis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·3 (-38·0 to 157·5)	22·4 (-0·6 to 53·2)	11·9 (6·8 to 18·8)	8·2 (4·9 to 15·6)	8·1 (4·7 to 16·2)	-40·4 (-63·0 to 63·5)	-2·1 (-18·0 to 19·5)
Benign prostatic hyperplasia	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·5)	**46·1 (29·5 to 65·8)**	**25·9 (11·8 to 41·6)**	72·4 (46·2 to 102·8)	70·7 (46·0 to 98·6)	71·2 (46·8 to 101·8)	-2·7 (-13·4 to 10·3)	0·5 (-9·7 to 12·7)
Male infertility due to other causes	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	52·0 (-1·4 to 119·3)	27·7 (-11·7 to 87·3)	7·6 (3·1 to 17·6)	7·2 (2·9 to 15·2)	7·1 (2·9 to 15·5)	-4·1 (-37·2 to 40·0)	0·3 (-31·1 to 44·0)
Other urinary diseases	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·6)	48·7 (-8·4 to 165·5)	22·1 (-12·3 to 64·4)	25·8 (14·1 to 41·1)	32·9 (18·6 to 53·9)	34·8 (18·8 to 58·6)	26·6 (-16·7 to 98·5)	6·1 (-24·2 to 43·5)
Gynecological diseases	1·0 (0·7 to 1·5)	1·7 (1·1 to 2·5)	2·2 (1·4 to 3·3)	**65·2 (43·2 to 92·4)**	**28·4 (10·1 to 48·3)**	143·7 (95·0 to 208·8)	149·8 (99·0 to 224·0)	150·0 (99·1 to 229·8)	4·1 (-8·0 to 17·7)	0·2 (-13·9 to 15·0)
Uterine fibroids	0·2 (0·2 to 0·4)	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·8)	**57·6 (22·6 to 67·7)**	**30·9 (21·3 to 70·5)**	40·3 (25·4 to 62·5)	39·4 (23·9 to 62·3)	39·5 (24·1 to 62·0)	-1·7 (-23·9 to 4·5)	-0·2 (-7·5 to 30·3)
Polycystic ovarian syndrome	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·5)	**67·8 (38·1 to 100·6)**	**31·3 (12·7 to 57·2)**	16·3 (7·8 to 30·9)	17·6 (8·2 to 32·7)	17·8 (8·5 to 33·2)	7·8 (-8·3 to 26·0)	1·2 (-11·9 to 19·2)
Female infertility due to other causes	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	81·0 (-4·4 to 249·4)	24·5 (-38·9 to 144·2)	5·7 (1·9 to 13·4)	6·7 (2·2 to 16·7)	6·4 (2·0 to 15·5)	16·8 (-40·9 to 134·5)	-3·7 (-54·9 to 96·2)
Endometriosis	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	**66·6 (32·1 to 112·0)**	22·3 (-2·7 to 54·9)	16·1 (10·7 to 22·5)	17·0 (11·2 to 23·7)	16·3 (10·5 to 22·7)	5·5 (-16·0 to 31·3)	-3·9 (-23·8 to 20·1)
Genital prolapse	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·4)	**60·4 (22·6 to 104·8)**	**30·9 (5·9 to 66·2)**	16·1 (8·7 to 29·0)	16·7 (8·5 to 30·7)	17·0 (8·4 to 31·4)	2·5 (-15·5 to 24·8)	1·6 (-15·0 to 22·4)
Premenstrual syndrome	0·3 (0·1 to 0·4)	0·5 (0·3 to 0·8)	0·7 (0·4 to 1·1)	**86·8 (25·8 to 208·8)**	30·2 (-19·5 to 101·0)	32·4 (18·2 to 52·5)	38·4 (22·5 to 61·7)	40·1 (21·1 to 66·5)	18·5 (-21·1 to 79·7)	3·8 (-35·4 to 63·5)
Other gynecological diseases	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**29·9 (9·8 to 104·3)**	18·9 (-32·4 to 39·5)	16·8 (10·2 to 23·6)	14·1 (9·6 to 20·1)	12·8 (7·3 to 18·4)	-17·0 (-30·4 to 26·2)	-7·5 (-45·7 to 9·5)
Hemoglobinopathies and hemolytic anemias	6·7 (3·5 to 10·8)	7·6 (4·5 to 11·3)	8·6 (5·2 to 13·1)	14·5 (-17·6 to 60·6)	10·7 (-10·6 to 44·7)	493·5 (282·3 to 750·3)	393·0 (237·6 to 578·3)	353·1 (213·7 to 562·4)	-19·8 (-40·1 to 5·5)	-11·1 (-24·6 to 9·8)
Thalassemias	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-50·3 (-66·0 to -20·7)**	-6·5 (-31·4 to 31·9)	6·8 (3·0 to 11·4)	2·2 (1·1 to 3·4)	1·6 (0·9 to 2·5)	**-67·6 (-77·3 to -51·6)**	**-27·8 (-44·7 to 0·0)**
Thalassemia trait	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·9)	**59·6 (40·8 to 82·3)**	**25·7 (8·4 to 43·9)**	28·1 (18·4 to 40·6)	28·6 (18·8 to 42·1)	28·0 (18·8 to 40·4)	1·4 (-13·0 to 18·8)	-1·4 (-16·8 to 14·8)
Sickle cell disorders	5·1 (2·2 to 8·9)	5·5 (2·6 to 8·9)	5·9 (2·9 to 10·2)	8·1 (-26·6 to 69·6)	5·0 (-21·4 to 51·2)	346·1 (159·4 to 579·9)	264·8 (127·9 to 433·7)	228·6 (113·2 to 415·9)	-23·0 (-47·2 to 12·1)	-15·2 (-34·0 to 13·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Sickle cell trait	0·6 (0·4 to 0·8)	0·9 (0·6 to 1·3)	1·1 (0·7 to 1·6)	**54·0 (28·2 to 76·5)**	**29·5 (11·5 to 54·6)**	51·5 (34·7 to 74·5)	50·1 (31·9 to 73·9)	50·6 (33·8 to 72·6)	-2·3 (-21·1 to 15·3)	0·5 (-9·8 to 12·1)
G6PD deficiency	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	33·0 (-10·4 to 78·1)	-3·1 (-24·1 to 26·5)	2·9 (1·6 to 4·8)	2·7 (1·6 to 4·1)	2·3 (1·4 to 3·7)	-5·1 (-30·9 to 21·1)	-14·3 (-28·1 to 3·6)
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	63·4 (-36·1 to 344·7)	17·7 (-51·2 to 177·3)	0·5 (0·2 to 0·8)	0·6 (0·2 to 1·0)	0·5 (0·2 to 0·8)	11·7 (-62·4 to 227·0)	-15·3 (-64·3 to 98·9)
Other hemoglobinopathies and hemolytic anemias	0·6 (0·4 to 0·8)	0·7 (0·4 to 0·9)	0·8 (0·6 to 1·1)	15·6 (-10·1 to 44·2)	**23·8 (2·4 to 60·2)**	57·5 (38·9 to 83·8)	44·0 (28·7 to 64·0)	41·6 (28·9 to 59·0)	**-23·4 (-38·3 to -5·2)**	-5·6 (-21·3 to 15·8)
Endocrine, metabolic, blood, and immune disorders	1·8 (1·3 to 2·3)	3·1 (2·2 to 4·0)	4·2 (2·9 to 5·7)	**73·9 (33·7 to 131·0)**	**34·1 (6·8 to 72·7)**	178·4 (129·5 to 240·1)	226·6 (151·7 to 321·7)	248·2 (164·2 to 353·2)	25·8 (-2·4 to 66·6)	9·0 (-10·4 to 38·6)
Musculoskeletal disorders	9·5 (6·6 to 12·8)	15·5 (10·8 to 21·0)	20·1 (13·9 to 27·1)	**63·7 (42·5 to 88·1)**	**29·6 (14·0 to 48·7)**	1969·5 (1396·7 to 2591·6)	2039·2 (1445·7 to 2718·9)	2015·4 (1417·8 to 2646·8)	3·6 (-7·5 to 16·0)	-1·2 (-10·9 to 11·2)
Rheumatoid arthritis	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	**53·9 (37·8 to 70·7)**	0·1 (-9·8 to 10·6)	58·7 (43·2 to 75·9)	51·8 (38·5 to 66·2)	42·3 (31·4 to 54·0)	**-11·8 (-20·7 to -3·1)**	**-18·4 (-25·1 to -11·0)**
Osteoarthritis	0·8 (0·6 to 1·1)	1·3 (0·9 to 1·8)	1·8 (1·2 to 2·4)	**60·6 (51·3 to 70·0)**	**31·8 (23·5 to 39·7)**	267·7 (187·7 to 364·0)	273·5 (190·8 to 371·9)	276·9 (191·8 to 378·0)	2·1 (-3·5 to 8·0)	1·4 (-4·5 to 6·8)
Low back and neck pain	7·2 (4·9 to 9·9)	11·7 (7·9 to 16·2)	15·0 (10·1 to 20·7)	**62·5 (35·1 to 93·7)**	**28·2 (8·0 to 54·4)**	1372·0 (945·3 to 1839·4)	1413·1 (958·9 to 1946·6)	1370·0 (939·3 to 1869·9)	3·3 (-12·5 to 20·6)	-3·5 (-16·5 to 15·4)
Low back pain	4·7 (3·0 to 6·7)	7·7 (5·0 to 10·9)	9·4 (6·1 to 13·8)	**65·4 (29·1 to 113·5)**	22·2 (-6·5 to 56·4)	916·2 (606·7 to 1288·6)	959·3 (627·4 to 1346·7)	900·9 (593·2 to 1286·7)	5·7 (-16·8 to 29·7)	-6·8 (-23·4 to 19·0)
Neck pain	2·5 (1·7 to 3·6)	4·0 (2·6 to 5·6)	5·5 (3·7 to 7·8)	**56·4 (26·2 to 97·5)**	**39·6 (10·5 to 77·4)**	455·8 (307·3 to 644·0)	453·8 (306·7 to 624·1)	469·1 (318·5 to 649·8)	-0·6 (-18·8 to 23·4)	3·0 (-14·7 to 27·2)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**58·7 (23·1 to 106·1)**	23·0 (-3·1 to 56·6)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·8)	1·3 (-23·9 to 38·1)	-6·0 (-28·5 to 23·7)
Other musculoskeletal disorders	1·2 (0·8 to 1·7)	2·1 (1·5 to 2·9)	3·0 (2·0 to 4·2)	**76·1 (57·7 to 99·5)**	**40·7 (28·4 to 53·9)**	270·4 (180·6 to 388·2)	300·2 (206·5 to 423·8)	325·5 (221·2 to 459·0)	**11·2 (0·5 to 24·1)**	**8·4 (0·5 to 17·9)**
Other non-communicable diseases	43·5 (23·2 to 77·8)	54·3 (33·6 to 84·9)	64·4 (41·0 to 98·0)	31·1 (-11·1 to 72·5)	20·6 (-5·0 to 49·5)	3246·3 (1994·0 to 5139·9)	2878·6 (1922·0 to 4156·5)	2739·2 (1925·7 to 3857·1)	-8·3 (-30·2 to 6·7)	-3·9 (-17·2 to 8·8)
Congenital anomalies	32·3 (13·4 to 65·8)	37·3 (18·5 to 67·1)	43·3 (22·9 to 74·0)	21·0 (-22·8 to 85·9)	18·3 (-14·1 to 65·1)	1568·0 (670·7 to 3127·0)	1218·4 (622·3 to 2146·0)	1135·3 (621·4 to 1910·0)	-17·8 (-47·4 to 21·6)	-4·9 (-30·2 to 29·8)
Neural tube defects	9·7 (2·8 to 24·2)	9·5 (2·8 to 21·7)	9·4 (2·9 to 20·7)	-0·3 (-56·5 to 118·7)	0·0 (-50·9 to 105·5)	452·0 (133·8 to 1120·9)	294·4 (91·2 to 679·7)	233·2 (72·3 to 516·9)	-33·5 (-70·0 to 45·3)	-20·1 (-59·6 to 61·1)
Congenital heart anomalies	13·4 (4·9 to 29·5)	14·4 (6·8 to 25·5)	17·6 (9·4 to 29·4)	17·5 (-39·2 to 111·3)	23·9 (-19·3 to 94·5)	639·4 (239·8 to 1404·9)	463·7 (223·1 to 804·6)	451·9 (245·3 to 753·2)	-20·6 (-58·9 to 39·9)	-0·7 (-34·5 to 50·8)
Orofacial clefts	0·2 (0·0 to 0·5)	0·1 (0·0 to 0·4)	0·1 (0·0 to 0·4)	-9·9 (-58·9 to 107·3)	5·3 (-43·4 to 104·5)	7·2 (1·1 to 22·3)	4·1 (0·8 to 12·4)	3·4 (0·8 to 9·0)	-39·0 (-72·1 to 37·1)	-13·0 (-53·3 to 65·3)
Down syndrome	2·9 (0·6 to 7·3)	3·8 (1·2 to 8·4)	4·3 (1·6 to 9·0)	42·5 (-34·6 to 180·9)	18·0 (-32·2 to 96·9)	147·3 (35·9 to 357·5)	129·2 (46·4 to 274·0)	117·6 (47·9 to 235·5)	-2·8 (-54·8 to 77·1)	-5·7 (-44·0 to 49·7)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**107·0 (41·2 to 204·7)**	49·1 (-5·9 to 128·7)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	34·1 (-9·3 to 98·3)	18·3 (-25·8 to 82·8)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**53·1 (0·9 to 125·3)**	27·4 (-14·7 to 82·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-3·4 (-36·4 to 41·7)	-1·4 (-34·1 to 40·7)
Chromosomal unbalanced rearrangements	1·1 (0·3 to 2·9)	1·4 (0·5 to 3·2)	1·8 (0·7 to 3·5)	44·2 (-28·3 to 160·9)	29·8 (-22·2 to 109·6)	54·0 (17·7 to 138·8)	50·7 (22·1 to 104·8)	52·4 (26·7 to 95·5)	1·4 (-47·3 to 68·2)	7·1 (-32·6 to 59·9)
Other congenital anomalies	5·1 (1·3 to 20·2)	8·0 (2·5 to 27·4)	10·1 (3·6 to 30·6)	75·9 (-5·3 to 221·8)	33·1 (-17·2 to 112·4)	268·0 (81·9 to 999·1)	276·2 (100·7 to 889·4)	276·7 (112·4 to 790·9)	13·7 (-34·3 to 84·6)	5·9 (-30·7 to 55·0)
Skin and subcutaneous diseases	5·3 (3·5 to 8·0)	8·4 (5·7 to 12·8)	10·6 (7·0 to 15·9)	**59·8 (40·4 to 80·1)**	**25·2 (11·8 to 38·7)**	630·7 (431·8 to 930·5)	662·6 (458·0 to 980·4)	650·4 (447·6 to 956·4)	5·3 (-5·6 to 16·8)	-1·9 (-10·1 to 7·1)
Dermatitis	1·1 (0·7 to 1·6)	1·7 (1·1 to 2·5)	2·3 (1·4 to 3·3)	**58·3 (52·5 to 64·3)**	**29·1 (24·5 to 34·0)**	128·4 (79·6 to 186·9)	129·0 (80·6 to 186·6)	129·1 (80·8 to 186·9)	0·4 (-2·4 to 3·3)	0·1 (-2·7 to 3·1)
Psoriasis	0·5 (0·3 to 0·7)	0·7 (0·5 to 1·1)	1·0 (0·6 to 1·4)	**57·2 (47·1 to 69·1)**	**30·0 (20·5 to 38·9)**	69·7 (45·0 to 101·8)	69·9 (45·1 to 101·8)	70·0 (45·6 to 101·0)	0·2 (-5·0 to 5·8)	0·3 (-5·1 to 5·7)
Cellulitis	0·3 (0·2 to 0·4)	0·3 (0·1 to 0·5)	0·3 (0·2 to 0·5)	19·0 (-46·2 to 109·0)	8·2 (-21·4 to 52·4)	37·8 (23·2 to 59·4)	31·9 (14·4 to 53·5)	28·5 (12·4 to 49·6)	-17·2 (-57·6 to 50·4)	-10·9 (-32·7 to 20·1)
Pyoderma	0·4 (0·3 to 0·7)	1·0 (0·7 to 1·5)	1·3 (0·7 to 2·1)	**130·7 (30·6 to 294·0)**	23·1 (-12·1 to 72·7)	61·7 (40·5 to 94·1)	97·0 (59·0 to 153·1)	99·8 (57·1 to 159·5)	**55·5 (1·4 to 138·4)**	2·0 (-21·1 to 38·2)
Scabies	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·6)	0·4 (0·2 to 0·6)	**42·8 (14·5 to 71·1)**	10·5 (-12·9 to 40·0)	24·5 (13·8 to 39·7)	21·9 (12·4 to 35·0)	19·3 (10·9 to 30·6)	-10·7 (-27·8 to 8·0)	-12·1 (-27·9 to 11·0)
Fungal skin diseases	0·6 (0·2 to 1·4)	1·0 (0·4 to 2·2)	1·2 (0·5 to 2·8)	**57·5 (56·0 to 59·2)**	**29·4 (28·4 to 30·7)**	70·9 (28·4 to 158·2)	70·7 (28·4 to 158·1)	70·8 (28·4 to 158·4)	-0·3 (-1·0 to 0·4)	0·1 (-0·6 to 0·8)
Viral skin diseases	0·4 (0·2 to 0·7)	0·7 (0·4 to 1·1)	0·9 (0·5 to 1·4)	**57·9 (46·7 to 71·5)**	**28·0 (19·0 to 36·9)**	36·6 (21·4 to 58·0)	36·6 (21·2 to 58·4)	36·4 (21·5 to 57·9)	-0·2 (-7·0 to 7·0)	-0·2 (-6·5 to 5·9)
Acne vulgaris	1·2 (0·5 to 2·3)	1·6 (0·7 to 3·3)	2·0 (0·9 to 3·9)	36·6 (-8·4 to 116·2)	19·9 (-26·9 to 84·3)	105·8 (45·0 to 203·7)	93·9 (41·0 to 189·7)	88·8 (38·7 to 176·7)	-12·4 (-39·7 to 36·0)	-5·1 (-41·6 to 43·5)
Alopecia areata	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**60·7 (26·1 to 99·2)**	27·7 (-0·8 to 57·7)	3·7 (2·3 to 5·6)	3·7 (2·3 to 5·6)	3·7 (2·3 to 5·6)	0·8 (-17·2 to 18·9)	-0·8 (-19·2 to 20·2)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**52·4 (15·8 to 100·6)**	**30·7 (5·6 to 68·3)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-3·1 (-27·1 to 27·7)	0·4 (-22·5 to 31·9)
Urticaria	0·2 (0·1 to 0·4)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·9)	**124·6 (23·8 to 326·6)**	15·7 (-29·3 to 108·7)	36·9 (19·1 to 61·7)	50·2 (29·0 to 78·1)	45·5 (25·1 to 74·9)	36·4 (-15·5 to 149·8)	-10·4 (-43·3 to 45·1)
Decubitus ulcer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**150·9 (92·6 to 232·4)**	**33·2 (7·2 to 64·5)**	4·3 (3·0 to 5·9)	6·8 (4·9 to 9·4)	6·8 (4·9 to 9·3)	**58·4 (15·1 to 116·2)**	-0·4 (-21·9 to 28·7)
Other skin and subcutaneous diseases	0·3 (0·1 to 0·6)	0·5 (0·2 to 0·9)	0·6 (0·3 to 1·2)	**62·9 (41·9 to 85·0)**	**31·8 (19·4 to 49·0)**	50·1 (21·9 to 105·1)	51·0 (23·6 to 105·9)	51·6 (23·9 to 107·5)	1·9 (-3·9 to 11·4)	1·1 (-3·7 to 8·9)
Sense organ diseases	4·5 (2·8 to 6·7)	6·6 (4·1 to 10·2)	8·1 (5·0 to 12·3)	**47·9 (33·8 to 62·7)**	**21·1 (10·9 to 33·0)**	842·1 (551·0 to 1248·4)	802·8 (514·9 to 1202·1)	752·8 (481·4 to 1133·9)	-4·8 (-12·3 to 2·2)	**-6·4 (-11·8 to -0·3)**
Glaucoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**85·1 (41·0 to 146·2)**	-17·5 (-38·3 to 17·4)	1·6 (1·0 to 2·4)	2·1 (1·3 to 3·0)	1·5 (0·9 to 2·2)	28·1 (-0·8 to 67·1)	**-29·1 (-45·7 to -5·0)**
Cataract	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**42·7 (24·0 to 71·6)**	1·0 (-13·0 to 19·3)	39·3 (24·8 to 55·6)	36·6 (23·7 to 50·9)	29·8 (18·8 to 42·3)	-7·3 (-17·2 to 10·0)	**-18·7 (-30·7 to -7·5)**
Macular degeneration	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**83·2 (34·7 to 147·2)**	**97·5 (48·1 to 166·2)**	4·4 (2·7 to 6·5)	5·5 (3·3 to 8·5)	8·2 (4·9 to 12·3)	23·9 (-8·1 to 62·8)	**50·3 (10·6 to 104·3)**
Uncorrected refractive error	0·8 (0·4 to 1·5)	1·2 (0·6 to 2·1)	1·5 (0·7 to 2·6)	**51·0 (9·3 to 102·2)**	24·0 (-1·6 to 52·3)	148·3 (81·5 to 263·7)	144·2 (75·6 to 252·0)	137·7 (71·5 to 238·7)	-1·6 (-28·5 to 25·8)	-4·3 (-19·4 to 14·3)
Age-related and other hearing loss	3·0 (1·7 to 4·6)	4·3 (2·5 to 6·6)	5·2 (3·1 to 7·9)	**45·2 (30·7 to 63·5)**	**19·8 (6·3 to 34·7)**	578·5 (369·1 to 866·8)	544·7 (342·0 to 819·2)	507·6 (316·2 to 757·9)	-6·1 (-12·5 to 1·7)	-7·0 (-14·1 to 0·4)
Other vision loss	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**26·6 (3·8 to 53·4)**	-5·4 (-24·1 to 22·7)	8·9 (5·9 to 12·6)	8·0 (5·2 to 11·4)	6·6 (4·3 to 9·7)	-10·9 (-23·4 to 6·3)	-18·7 (-30·9 to 2·9)
Other sense organ diseases	0·6 (0·4 to 0·8)	0·9 (0·6 to 1·4)	1·2 (0·7 to 1·7)	**59·8 (45·5 to 75·6)**	**27·4 (15·8 to 40·3)**	61·3 (37·7 to 90·6)	61·8 (38·0 to 92·1)	61·6 (38·0 to 91·3)	0·8 (-6·8 to 8·9)	-0·4 (-7·5 to 7·2)
Oral disorders	1·1 (0·6 to 1·9)	1·7 (0·9 to 2·9)	2·2 (1·2 to 3·8)	**51·7 (42·9 to 60·8)**	**32·2 (24·0 to 40·8)**	194·5 (102·6 to 333·6)	187·0 (100·6 to 322·9)	192·3 (102·4 to 335·7)	-3·7 (-10·0 to 2·3)	2·7 (-3·9 to 10·0)
Deciduous caries	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**57·4 (44·4 to 74·2)**	**28·9 (17·1 to 42·3)**	2·1 (0·9 to 4·1)	2·1 (0·9 to 4·2)	2·2 (0·9 to 4·3)	-0·3 (-8·7 to 10·2)	0·6 (-8·6 to 10·5)
Permanent caries	0·2 (0·1 to 0·4)	0·4 (0·2 to 0·7)	0·5 (0·2 to 0·9)	**53·7 (32·7 to 76·4)**	**29·0 (9·6 to 46·3)**	29·0 (13·0 to 54·6)	28·2 (12·9 to 52·6)	27·9 (12·6 to 54·1)	-2·9 (-15·6 to 12·7)	-0·5 (-16·1 to 13·3)
Periodontal diseases	0·4 (0·2 to 0·8)	0·6 (0·2 to 1·2)	0·8 (0·3 to 1·7)	**45·1 (27·1 to 66·0)**	**38·9 (19·3 to 57·2)**	90·9 (36·6 to 186·2)	84·8 (34·0 to 171·7)	90·0 (35·7 to 183·6)	-6·6 (-17·9 to 6·3)	6·4 (-7·6 to 21·6)
Edentulism and severe tooth loss	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**48·1 (31·6 to 67·1)**	**34·7 (20·3 to 51·5)**	20·8 (14·0 to 28·6)	20·0 (13·6 to 27·4)	20·7 (13·8 to 28·9)	-3·4 (-13·0 to 6·7)	3·1 (-6·9 to 13·9)
Other oral disorders	0·4 (0·2 to 0·6)	0·6 (0·4 to 0·9)	0·8 (0·5 to 1·1)	**57·4 (44·3 to 72·9)**	**28·1 (16·8 to 39·3)**	51·7 (32·7 to 76·1)	51·8 (32·3 to 77·5)	51·6 (32·3 to 76·9)	0·3 (-7·3 to 8·8)	-0·4 (-8·0 to 7·1)
Sudden infant death syndrome	0·2 (0·1 to 0·6)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·9)	7·3 (-72·6 to 338·5)	34·8 (-56·6 to 318·5)	10·9 (3·4 to 29·2)	7·8 (2·5 to 19·7)	8·3 (2·7 to 20·9)	-28·7 (-81·4 to 188·4)	7·4 (-65·4 to 233·2)
Injuries	34·2 (25·7 to 43·1)	46·1 (33·6 to 60·2)	49·3 (33·9 to 70·5)	34·5 (-1·7 to 78·4)	6·1 (-12·7 to 30·8)	3702·2 (2734·8 to 4805·6)	3476·3 (2504·8 to 4812·5)	3068·8 (2091·1 to 4449·5)	-6·4 (-29·3 to 20·8)	-12·1 (-25·1 to 5·7)
Transport injuries	15·8 (11·1 to 21·0)	23·3 (15·9 to 31·8)	24·3 (15·6 to 36·1)	**47·7 (5·1 to 101·4)**	3·3 (-16·4 to 29·9)	1692·8 (1157·2 to 2311·2)	1766·4 (1188·3 to 2527·8)	1535·9 (996·1 to 2332·9)	4·2 (-24·4 to 39·8)	-13·3 (-28·3 to 6·9)
Road injuries	15·1 (10·6 to 20·2)	22·3 (15·2 to 30·5)	23·3 (14·9 to 34·7)	**48·0 (4·3 to 101·6)**	3·6 (-16·5 to 30·4)	1626·1 (1103·6 to 2234·3)	1695·5 (1142·7 to 2441·6)	1476·4 (951·9 to 2249·4)	4·1 (-24·8 to 39·8)	-13·1 (-28·2 to 7·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Pedestrian road injuries	4·5 (2·8 to 6·6)	5·9 (3·8 to 8·6)	5·9 (3·4 to 9·0)	32·1 (-7·2 to 85·8)	-1·0 (-23·6 to 30·4)	468·7 (292·1 to 677·5)	443·2 (278·8 to 653·5)	377·9 (220·0 to 588·2)	-4·5 (-33·1 to 31·0)	-15·4 (-32·3 to 7·7)
Cyclist road injuries	0·9 (0·6 to 1·3)	1·2 (0·8 to 1·8)	1·3 (0·7 to 1·9)	37·6 (-4·7 to 102·6)	0·1 (-24·0 to 34·1)	98·1 (66·7 to 140·0)	95·7 (64·1 to 137·1)	82·4 (51·1 to 124·4)	-3·1 (-28·5 to 35·0)	-14·4 (-31·6 to 7·8)
Motorcyclist road injuries	1·7 (1·0 to 2·8)	2·6 (1·6 to 4·1)	2·7 (1·6 to 4·5)	**47·9 (3·2 to 121·0)**	4·4 (-23·4 to 44·2)	198·3 (117·0 to 321·4)	199·7 (124·1 to 322·2)	169·2 (100·8 to 279·2)	0·6 (-28·9 to 46·3)	-15·6 (-35·9 to 14·0)
Motor vehicle road injuries	7·7 (5·1 to 10·7)	12·2 (8·1 to 17·2)	13·1 (8·4 to 19·4)	**58·6 (12·7 to 116·9)**	6·5 (-14·8 to 37·6)	834·8 (547·0 to 1182·9)	933·9 (621·5 to 1381·6)	828·1 (538·4 to 1262·1)	12·2 (-20·8 to 54·6)	-12·1 (-27·8 to 11·8)
Other road injuries	0·3 (0·1 to 0·5)	0·3 (0·2 to 0·6)	0·3 (0·2 to 0·6)	20·4 (-32·2 to 107·8)	-3·1 (-37·1 to 45·9)	26·2 (15·6 to 46·1)	23·0 (14·7 to 35·9)	18·8 (10·9 to 30·3)	-10·6 (-47·4 to 38·1)	-18·7 (-41·5 to 11·7)
Other transport injuries	0·7 (0·5 to 0·9)	1·0 (0·6 to 1·3)	1·0 (0·6 to 1·4)	49·8 (-0·9 to 116·9)	-3·4 (-26·4 to 28·8)	66·7 (50·0 to 87·9)	71·0 (48·1 to 96·0)	59·5 (37·2 to 87·0)	6·7 (-22·5 to 40·7)	-16·7 (-32·2 to 3·3)
Unintentional injuries	15·8 (10·8 to 21·3)	19·8 (14·3 to 25·1)	21·5 (14·9 to 30·4)	24·7 (-9·3 to 79·7)	7·8 (-13·6 to 39·6)	1561·4 (1166·2 to 2005·9)	1386·4 (1033·3 to 1845·0)	1252·0 (890·7 to 1762·2)	-11·4 (-32·5 to 17·4)	-10·4 (-23·7 to 7·1)
Falls	2·8 (1·9 to 4·2)	3·8 (2·8 to 5·2)	4·5 (3·2 to 6·4)	35·8 (-0·1 to 86·4)	19·1 (-4·7 to 51·4)	456·9 (345·5 to 607·1)	405·3 (304·0 to 549·8)	392·0 (289·8 to 540·9)	-11·4 (-29·0 to 9·6)	-3·2 (-17·8 to 14·2)
Drowning	4·7 (2·1 to 8·1)	5·3 (3·0 to 8·6)	5·3 (3·2 to 8·9)	13·6 (-31·9 to 102·9)	-0·5 (-35·4 to 58·4)	344·6 (174·6 to 545·5)	265·1 (162·4 to 418·5)	216·9 (133·7 to 350·2)	-23·0 (-50·9 to 26·2)	-18·2 (-43·8 to 17·1)
Fire, heat, and hot substances	1·7 (0·7 to 2·7)	1·9 (0·8 to 3·0)	1·9 (0·9 to 3·3)	15·2 (-39·2 to 135·3)	-2·2 (-34·9 to 44·8)	138·7 (77·1 to 198·6)	117·8 (60·7 to 178·6)	98·4 (50·9 to 159·8)	-16·9 (-52·0 to 41·6)	-17·1 (-39·4 to 8·5)
Poisonings	0·9 (0·6 to 1·6)	0·8 (0·5 to 1·3)	0·8 (0·4 to 1·3)	-7·1 (-46·3 to 49·0)	-6·1 (-39·8 to 37·0)	80·8 (49·1 to 128·8)	52·0 (29·9 to 81·7)	41·1 (22·1 to 68·2)	**-35·4 (-58·1 to -4·4)**	-21·5 (-42·8 to 8·5)
Exposure to mechanical forces	2·4 (1·8 to 3·3)	3·3 (2·4 to 4·8)	3·7 (2·4 to 7·7)	32·7 (-2·4 to 91·4)	7·1 (-15·9 to 68·3)	244·4 (183·6 to 317·6)	224·4 (166·3 to 316·1)	198·7 (138·9 to 341·0)	-8·9 (-27·6 to 18·7)	-14·4 (-27·0 to 19·8)
Unintentional firearm injuries	0·7 (0·5 to 1·1)	0·7 (0·4 to 1·1)	0·7 (0·4 to 1·1)	-6·8 (-40·3 to 42·9)	-1·3 (-26·7 to 39·7)	68·5 (41·1 to 103·8)	47·2 (27·2 to 78·5)	38·7 (21·2 to 63·2)	-32·0 (-53·8 to 1·9)	-18·6 (-39·5 to 9·6)
Unintentional suffocation	0·3 (0·2 to 0·8)	0·5 (0·2 to 1·9)	0·8 (0·3 to 4·7)	32·1 (-43·9 to 343·1)	29·4 (-35·2 to 228·0)	21·2 (11·7 to 45·3)	22·6 (10·9 to 77·0)	30·1 (10·2 to 155·9)	-6·6 (-54·0 to 184·1)	4·3 (-39·7 to 142·1)
Other exposure to mechanical forces	1·4 (1·0 to 1·8)	2·1 (1·6 to 2·7)	2·2 (1·5 to 3·0)	**53·3 (10·0 to 100·5)**	3·3 (-17·3 to 30·0)	154·7 (118·6 to 201·4)	154·6 (115·8 to 198·6)	129·9 (93·6 to 172·0)	0·0 (-19·9 to 21·6)	**-16·4 (-27·9 to -2·5)**
Adverse effects of medical treatment	0·7 (0·3 to 1·2)	1·3 (0·4 to 2·3)	1·6 (0·5 to 2·8)	79·5 (-8·0 to 278·3)	18·9 (-17·0 to 67·4)	67·8 (36·7 to 104·6)	104·4 (37·1 to 186·2)	103·5 (36·2 to 192·3)	52·9 (-26·2 to 172·6)	-2·2 (-23·8 to 25·4)
Animal contact	0·3 (0·2 to 0·7)	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·9)	77·8 (-6·0 to 171·2)	1·8 (-25·0 to 40·4)	32·5 (20·2 to 58·8)	37·4 (20·8 to 58·9)	32·3 (17·2 to 53·8)	19·0 (-28·9 to 66·5)	-13·8 (-30·5 to 9·4)
Venomous animal contact	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·5)	62·9 (-26·1 to 168·8)	-6·0 (-37·5 to 43·7)	18·0 (9·7 to 41·1)	18·1 (9·6 to 31·3)	14·6 (7·2 to 26·3)	7·0 (-42·9 to 59·2)	-20·1 (-41·2 to 8·3)
Non-venomous animal contact	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·4)	**100·5 (19·9 to 192·7)**	11·3 (-19·2 to 48·8)	14·5 (8·8 to 22·4)	19·2 (10·0 to 30·3)	17·8 (9·4 to 28·5)	32·4 (-13·1 to 81·7)	-7·2 (-26·8 to 16·7)
Foreign body	1·4 (0·7 to 2·4)	1·6 (1·0 to 2·5)	1·8 (1·1 to 2·9)	14·5 (-22·9 to 77·5)	14·7 (-12·4 to 61·3)	90·9 (58·1 to 143·6)	78·2 (53·5 to 115·4)	76·2 (48·6 to 113·2)	-13·4 (-38·3 to 21·3)	-3·2 (-20·9 to 22·6)
Pulmonary aspiration and foreign body in airway	1·3 (0·7 to 2·3)	1·5 (0·9 to 2·4)	1·7 (1·0 to 2·8)	12·8 (-25·0 to 77·3)	13·8 (-15·3 to 63·2)	81·9 (50·3 to 133·6)	69·4 (46·0 to 105·6)	67·5 (40·5 to 102·6)	-14·7 (-41·1 to 23·5)	-3·4 (-23·0 to 26·3)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**55·1 (37·0 to 75·1)**	**26·6 (13·3 to 40·5)**	1·0 (0·6 to 1·4)	0·9 (0·6 to 1·4)	0·9 (0·6 to 1·4)	-2·3 (-11·4 to 7·7)	-2·5 (-10·6 to 6·5)
Foreign body in other body part	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**48·9 (5·6 to 88·1)**	**27·2 (1·6 to 53·6)**	8·0 (6·1 to 10·6)	7·9 (6·0 to 10·4)	7·8 (5·8 to 10·6)	-0·8 (-17·7 to 16·0)	-1·4 (-13·0 to 12·7)
Other unintentional injuries	0·8 (0·5 to 1·1)	1·2 (0·8 to 1·7)	1·3 (0·8 to 1·9)	**48·8 (16·0 to 92·2)**	7·9 (-11·6 to 33·0)	104·8 (73·0 to 138·4)	101·9 (68·4 to 140·7)	92·9 (63·0 to 127·7)	-3·2 (-19·5 to 18·3)	-8·5 (-21·2 to 4·9)
Self-harm and interpersonal violence	1·5 (0·8 to 2·7)	2·5 (1·4 to 4·5)	3·0 (1·6 to 6·1)	**62·1 (6·5 to 150·7)**	21·8 (-4·7 to 67·2)	210·2 (118·1 to 350·4)	227·7 (127·4 to 406·2)	223·5 (123·1 to 424·4)	7·4 (-27·2 to 60·3)	-2·9 (-22·8 to 30·0)
Self-harm	1·1 (0·5 to 2·1)	1·9 (0·9 to 3·6)	2·4 (1·2 to 4·9)	**68·8 (5·6 to 175·1)**	22·8 (-5·9 to 73·5)	168·6 (86·8 to 303·2)	187·6 (96·2 to 345·4)	185·3 (96·1 to 358·1)	10·5 (-27·1 to 70·8)	-2·4 (-23·4 to 33·5)
Interpersonal violence	0·4 (0·2 to 0·8)	0·6 (0·3 to 1·2)	0·7 (0·4 to 1·5)	40·3 (-1·8 to 110·6)	19·1 (-10·2 to 62·9)	41·6 (25·3 to 78·3)	40·1 (23·4 to 85·2)	38·2 (21·9 to 80·4)	-5·9 (-33·3 to 38·6)	-5·4 (-26·8 to 26·0)
Assault by firearm	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·6)	0·3 (0·2 to 0·7)	52·8 (-10·4 to 175·2)	25·4 (-15·6 to 94·3)	17·5 (9·3 to 34·8)	18·1 (9·3 to 40·0)	18·1 (9·1 to 41·1)	1·4 (-40·2 to 80·0)	-1·3 (-31·7 to 49·9)
Assault by sharp object	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·3)	48·5 (-8·6 to 152·1)	21·8 (-14·1 to 79·5)	7·9 (4·3 to 17·1)	7·9 (4·1 to 18·2)	7·7 (3·8 to 18·1)	-1·6 (-38·7 to 63·6)	-3·7 (-30·5 to 37·9)
Assault by other means	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	25·4 (-13·1 to 86·6)	9·0 (-20·1 to 50·0)	16·2 (10·3 to 30·3)	14·1 (8·7 to 28·9)	12·3 (7·5 to 26·1)	-15·0 (-38·7 to 24·6)	-13·4 (-33·2 to 16·1)
Forces of nature, war, and legal intervention	1·2 (0·4 to 2·9)	0·6 (0·2 to 1·4)	0·4 (0·2 to 1·0)	**-51·2 (-56·4 to -43·4)**	**-23·4 (-35·1 to -4·0)**	237·7 (70·7 to 604·4)	95·7 (31·1 to 239·6)	57·4 (21·6 to 137·5)	**-59·1 (-63·6 to -53·0)**	**-38·6 (-46·3 to -28·0)**
Exposure to forces of nature	-	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·2)	-	**385·5 (225·0 to 711·4)**	-	2·0 (0·8 to 4·6)	6·6 (3·6 to 13·4)	-	**230·7 (132·6 to 430·5)**
Collective violence and legal intervention	1·2 (0·4 to 2·9)	0·5 (0·2 to 1·3)	0·3 (0·1 to 0·8)	**-52·6 (-57·4 to -46·2)**	**-37·1 (-42·3 to -31·4)**	237·7 (70·7 to 604·4)	93·7 (30·2 to 236·3)	50·8 (17·1 to 128·7)	**-60·0 (-64·2 to -54·7)**	**-45·1 (-49·8 to -39·7)**

Web Table 9. Timor-Leste all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	604·3 (571·4 to 635·8)	423·7 (396·1 to 455·3)	326·1 (291·6 to 365·3)	**-29·9 (-34·4 to -25·0)**	**-23·2 (-29·6 to -15·8)**	63321·4 (59198·9 to 67506·2)	42989·7 (39813·9 to 46587·5)	33694·8 (30322·1 to 37354·4)	**-32·1 (-36·3 to -28·0)**	**-21·6 (-26·0 to -16·8)**
Communicable, maternal, neonatal, and nutritional diseases	448·2 (404·9 to 485·8)	246·5 (214·3 to 274·2)	150·2 (128·1 to 173·6)	**-44·9 (-50·7 to -39·2)**	**-39·2 (-47·3 to -29·9)**	35866·4 (32149·2 to 38969·8)	16735·3 (14716·9 to 18453·7)	9836·3 (8612·2 to 11135·4)	**-53·3 (-57·5 to -49·0)**	**-41·3 (-47·3 to -34·1)**
HIV/AIDS and tuberculosis	12·7 (9·3 to 16·7)	7·9 (6·1 to 10·8)	5·8 (4·5 to 8·3)	**-37·4 (-50·4 to -20·8)**	**-27·0 (-37·1 to -13·3)**	2478·1 (1845·7 to 3128·9)	1403·1 (1114·8 to 1822·0)	972·6 (761·8 to 1318·2)	**-42·9 (-54·6 to -30·5)**	**-31·1 (-40·5 to -19·5)**
Tuberculosis	12·7 (9·3 to 16·7)	7·7 (5·9 to 10·5)	5·5 (4·2 to 8·1)	**-39·1 (-51·7 to -22·6)**	**-28·3 (-38·4 to -14·6)**	2477·7 (1845·5 to 3128·8)	1373·3 (1096·2 to 1789·5)	936·7 (730·5 to 1278·1)	**-44·2 (-55·5 to -32·2)**	**-32·3 (-41·5 to -20·5)**
HIV/AIDS	0·0 (0·0 to 0·0)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	**9814·0 (1580·1 to 4545620·2)**	6·8 (-14·1 to 591·3)	0·4 (0·0 to 1·7)	29·8 (8·9 to 45·2)	35·9 (26·0 to 65·3)	**10405·7 (1550·5 to 2872555·7)**	7·9 (-14·1 to 654·6)
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**7716·5 (1201·2 to 295217·4)**	-7·8 (-26·0 to 389·9)	0·0 (0·0 to 0·2)	2·2 (0·7 to 3·3)	2·2 (1·5 to 3·9)	**8054·8 (1247·9 to 210806·2)**	-6·2 (-25·3 to 422·2)
HIV/AIDS resulting in other diseases	0·0 (0·0 to 0·0)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·5)	**10021·2 (1612·2 to ·)**	7·8 (-13·2 to 607·5)	0·3 (0·0 to 1·5)	27·7 (8·1 to 41·9)	33·7 (24·4 to 61·8)	**10664·3 (1585·0 to ·)**	9·0 (-13·3 to 672·4)
Diarrhea, lower respiratory, and other common infectious diseases	277·7 (223·9 to 335·8)	128·1 (103·8 to 155·5)	60·9 (46·9 to 76·6)	**-54·0 (-62·5 to -41·7)**	**-52·7 (-63·7 to -39·3)**	21549·9 (17841·6 to 25812·7)	8177·7 (6823·2 to 9671·6)	3877·1 (3215·7 to 4663·2)	**-62·1 (-68·3 to -53·7)**	**-52·7 (-61·4 to -42·5)**
Diarrheal diseases	116·0 (68·9 to 154·3)	44·8 (26·1 to 64·0)	18·4 (10·8 to 28·3)	**-61·6 (-78·4 to -32·5)**	**-59·5 (-75·9 to -27·8)**	9044·0 (5872·6 to 11498·4)	2795·1 (1809·8 to 3822·2)	1079·2 (728·6 to 1535·0)	**-69·4 (-80·2 to -50·2)**	**-61·8 (-74·4 to -39·8)**
Intestinal infectious diseases	4·6 (2·2 to 7·8)	3·8 (1·8 to 7·0)	3·1 (1·5 to 5·8)	-16·9 (-53·2 to 59·3)	-18·8 (-52·1 to 43·2)	443·3 (216·3 to 745·3)	240·0 (115·9 to 432·4)	176·2 (87·9 to 323·3)	**-45·8 (-67·3 to -5·0)**	-27·2 (-55·2 to 22·1)
Typhoid fever	3·1 (1·4 to 5·5)	2·6 (1·1 to 4·9)	2·1 (1·0 to 4·1)	-17·6 (-54·0 to 57·7)	-17·1 (-50·9 to 48·3)	304·2 (139·5 to 529·1)	162·0 (76·2 to 299·5)	121·5 (56·9 to 234·0)	**-47·0 (-67·8 to -4·8)**	-25·8 (-53·2 to 25·6)
Paratyphoid fever	1·1 (0·5 to 2·0)	0·9 (0·4 to 1·7)	0·7 (0·3 to 1·3)	-17·9 (-57·9 to 63·8)	-24·8 (-59·2 to 48·5)	104·0 (45·8 to 187·9)	53·9 (22·8 to 102·0)	37·0 (17·0 to 71·0)	**-48·2 (-71·1 to -3·3)**	-32·4 (-61·6 to 24·2)
Other intestinal infectious diseases	0·4 (0·1 to 0·8)	0·4 (0·1 to 0·9)	0·3 (0·0 to 0·8)	-10·5 (-83·5 to 292·6)	-18·3 (-90·2 to 467·0)	35·0 (9·9 to 71·7)	24·1 (5·4 to 57·4)	17·6 (2·7 to 46·2)	-34·2 (-85·9 to 205·6)	-29·1 (-90·5 to 342·6)
Lower respiratory infections	71·7 (43·2 to 105·5)	47·6 (32·6 to 63·9)	28·0 (19·9 to 38·5)	-33·3 (-58·6 to 14·0)	**-42·3 (-57·7 to -12·1)**	5687·8 (3674·0 to 7933·6)	3288·9 (2511·4 to 4139·4)	1965·8 (1548·9 to 2471·9)	**-41·9 (-60·4 to -10·5)**	**-40·6 (-53·1 to -20·1)**
Upper respiratory infections	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·6)	**31·9 (0·2 to 61·9)**	-4·2 (-19·5 to 11·1)	36·5 (22·5 to 58·5)	36·4 (21·6 to 59·5)	31·5 (18·5 to 50·4)	0·1 (-16·7 to 18·6)	**-13·6 (-24·5 to -1·6)**
Otitis media	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	10·8 (-6·4 to 28·1)	-2·5 (-13·2 to 8·3)	31·1 (21·1 to 45·3)	26·3 (17·6 to 38·8)	23·2 (15·0 to 35·1)	**-15·8 (-25·8 to -5·7)**	**-11·8 (-20·1 to -3·1)**
Meningitis	14·7 (7·8 to 24·0)	9·1 (5·5 to 14·0)	5·2 (3·4 to 7·7)	-38·3 (-63·6 to 10·7)	**-42·7 (-62·7 to -9·1)**	1106·8 (633·3 to 1718·7)	561·6 (370·8 to 818·9)	307·7 (219·7 to 429·1)	**-49·1 (-67·5 to -16·3)**	**-44·9 (-61·8 to -19·9)**
Pneumococcal meningitis	3·8 (2·1 to 6·3)	2·3 (1·4 to 3·6)	1·3 (0·9 to 1·9)	-41·4 (-65·1 to 5·5)	**-40·3 (-64·0 to -0·4)**	309·3 (188·7 to 470·1)	150·4 (100·5 to 219·7)	87·3 (64·3 to 113·9)	**-51·6 (-68·3 to -20·6)**	**-41·5 (-61·6 to -12·6)**
H influenzae type B meningitis	5·2 (2·6 to 8·8)	3·3 (1·9 to 5·2)	1·8 (1·1 to 2·8)	-36·5 (-66·0 to 21·2)	**-45·0 (-66·4 to -4·7)**	360·3 (189·1 to 599·6)	183·7 (109·8 to 287·1)	93·9 (58·9 to 143·3)	**-48·6 (-71·2 to -7·3)**	**-48·8 (-67·3 to -15·8)**
Meningococcal meningitis	1·1 (0·6 to 1·8)	0·8 (0·5 to 1·3)	0·4 (0·2 to 0·6)	-25·1 (-61·4 to 50·8)	**-52·2 (-72·1 to -20·3)**	94·2 (56·4 to 141·9)	58·4 (39·1 to 86·9)	27·1 (17·9 to 38·1)	-38·1 (-63·5 to 7·4)	**-53·4 (-70·2 to -30·1)**
Other meningitis	4·5 (2·2 to 7·9)	2·7 (1·6 to 4·4)	1·7 (1·0 to 2·6)	-38·9 (-68·4 to 8·5)	-39·2 (-63·3 to 5·8)	343·0 (187·2 to 565·9)	169·1 (108·9 to 253·1)	99·5 (67·0 to 148·5)	**-50·1 (-71·1 to -16·1)**	**-41·1 (-61·6 to -10·0)**
Encephalitis	0·9 (0·4 to 2·1)	1·1 (0·7 to 1·8)	1·0 (0·7 to 1·4)	28·4 (-31·8 to 132·0)	-2·3 (-44·6 to 56·6)	78·9 (43·2 to 162·0)	74·6 (48·4 to 112·4)	65·5 (40·4 to 87·6)	1·7 (-42·9 to 60·4)	-9·2 (-43·6 to 30·0)
Diphtheria	0·6 (0·0 to 3·1)	0·1 (0·0 to 0·6)	0·0 (0·0 to 0·2)	-76·0 (-99·4 to 811·3)	-70·2 (-99·1 to 837·4)	45·6 (1·9 to 219·0)	7·1 (0·4 to 30·4)	2·0 (0·1 to 8·9)	-82·6 (-99·3 to 342·9)	-71·9 (-98·7 to 554·5)
Whooping cough	18·2 (0·1 to 82·2)	6·9 (0·1 to 31·9)	2·7 (0·0 to 12·9)	-67·7 (-99·6 to 4674·2)	-59·2 (-99·5 to 4180·3)	1217·6 (9·1 to 5476·6)	363·6 (3·7 to 1675·2)	129·2 (2·2 to 614·7)	-74·8 (-99·7 to 3626·7)	-62·9 (-99·5 to 3786·8)
Tetanus	24·4 (10·0 to 60·9)	2·6 (1·1 to 8·4)	0·5 (0·2 to 1·3)	**-89·6 (-93·6 to -82·6)**	**-80·8 (-88·4 to -71·6)**	2006·5 (970·2 to 4854·6)	183·9 (85·5 to 517·3)	32·9 (19·2 to 76·0)	**-91·1 (-93·9 to -86·5)**	**-80·6 (-88·0 to -74·0)**
Measles	25·8 (0·8 to 132·9)	11·0 (0·3 to 59·0)	1·1 (0·0 to 5·5)	-58·7 (-99·0 to 1458·3)	-90·9 (-99·8 to 229·0)	1823·1 (58·8 to 9307·3)	584·3 (14·4 to 3129·3)	52·4 (1·3 to 262·9)	-69·2 (-99·2 to 1072·9)	-91·7 (-99·8 to 199·8)
Varicella and herpes zoster	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·4)	0·1 (0·1 to 0·3)	-28·1 (-77·2 to 118·8)	-20·8 (-71·1 to 158·1)	28·6 (15·5 to 50·0)	15·8 (9·0 to 26·0)	11·5 (6·8 to 19·6)	-44·5 (-74·7 to 32·2)	-27·4 (-64·0 to 52·8)
Neglected tropical diseases and malaria	37·1 (6·7 to 105·0)	14·5 (5·6 to 36·5)	6·5 (3·9 to 14·6)	**-53·1 (-75·8 to -2·9)**	**-35·8 (-84·3 to -6·1)**	2822·8 (809·9 to 7299·1)	1017·7 (478·3 to 2149·6)	516·0 (312·3 to 945·3)	**-58·0 (-77·5 to -25·3)**	**-35·9 (-78·0 to -15·7)**
Malaria	31·8 (2·2 to 100·6)	10·5 (2·2 to 32·0)	3·1 (1·4 to 10·4)	-60·7 (-80·2 to 8·9)	**-45·3 (-92·9 to -7·5)**	2206·7 (273·4 to 6651·9)	627·6 (177·9 to 1740·9)	201·5 (102·6 to 544·1)	**-66·2 (-82·3 to -19·6)**	**-47·2 (-90·8 to -18·8)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	22·5 (-33·8 to 145·8)	7·0 (-40·2 to 100·1)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-4·7 (-37·6 to 51·5)	-8·1 (-38·6 to 42·4)
Visceral leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	24·4 (-63·0 to 297·0)	10·6 (-59·9 to 219·8)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-1·7 (-60·6 to 174·7)	-4·7 (-59·4 to 125·4)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	21·1 (-17·2 to 79·2)	3·1 (-32·4 to 54·9)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-6·3 (-31·8 to 31·5)	-10·1 (-36·4 to 26·6)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·2 (0·1 to 0·3)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	-37·1 (-69·8 to 26·4)	-31·9 (-70·3 to 65·7)	26·8 (15·5 to 41·5)	16·5 (7·0 to 29·6)	8·6 (3·0 to 16·5)	-38·4 (-72·0 to 13·8)	-50·2 (-77·5 to 16·7)
Cystic echinococcosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-16·2 (-33·2 to 11·5)	**-50·7 (-58·4 to -39·5)**	4·9 (3·9 to 5·8)	3·8 (3·0 to 4·8)	1·6 (1·3 to 1·9)	**-22·2 (-35·8 to -3·4)**	**-58·6 (-64·4 to -51·1)**
Lymphatic filariasis	0·9 (0·3 to 1·9)	1·0 (0·3 to 2·4)	1·0 (0·3 to 2·4)	14·3 (-34·6 to 103·0)	3·6 (-5·9 to 11·2)	185·2 (55·7 to 412·9)	168·5 (49·3 to 403·4)	152·9 (45·5 to 367·7)	-7·9 (-50·0 to 64·2)	**-8·3 (-17·0 to -2·2)**
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·3 (0·1 to 0·5)	0·6 (0·3 to 0·9)	0·4 (0·3 to 0·6)	**87·1 (2·0 to 296·4)**	-27·2 (-51·6 to 29·1)	24·8 (9·1 to 40·1)	34·1 (19·6 to 52·1)	25·1 (17·0 to 37·7)	40·2 (-20·1 to 175·1)	-26·3 (-50·3 to 20·3)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·5 (0·2 to 1·2)	0·3 (0·1 to 0·9)	0·3 (0·1 to 0·9)	-42·5 (-70·1 to 32·4)	-25·8 (-54·5 to 29·7)	56·1 (28·6 to 119·5)	25·7 (12·4 to 72·6)	19·3 (8·0 to 67·3)	**-59·5 (-75·8 to -10·9)**	-32·4 (-53·4 to 9·2)
Intestinal nematode infections	0·7 (0·3 to 1·4)	0·6 (0·3 to 1·2)	0·6 (0·3 to 1·1)	-26·8 (-68·3 to 102·5)	-0·9 (-63·8 to 154·4)	77·5 (38·4 to 142·4)	46·6 (22·5 to 90·6)	43·0 (21·9 to 82·4)	-41·1 (-71·6 to 30·4)	-5·2 (-58·1 to 103·8)
Ascariasis	0·5 (0·2 to 1·1)	0·3 (0·0 to 0·9)	0·2 (0·0 to 0·7)	-55·8 (-91·7 to 126·2)	-32·7 (-90·9 to 485·4)	49·6 (17·9 to 101·7)	18·6 (4·0 to 54·5)	13·4 (2·7 to 42·4)	-67·3 (-91·6 to 38·3)	-30·7 (-89·9 to 360·5)
Trichuriasis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	32·7 (-73·7 to 549·4)	12·6 (-76·4 to 470·2)	3·3 (0·7 to 11·5)	3·4 (0·7 to 12·2)	3·4 (0·7 to 11·2)	2·9 (-82·6 to 533·4)	-1·2 (-84·4 to 531·4)
Hookworm disease	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·4)	0·3 (0·2 to 0·5)	42·2 (-23·8 to 134·8)	21·6 (-30·1 to 105·3)	24·7 (13·2 to 47·1)	24·6 (13·0 to 46·5)	26·2 (13·4 to 49·6)	0·1 (-47·9 to 87·7)	6·4 (-44·5 to 102·2)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	2·7 (1·4 to 4·8)	1·4 (0·9 to 2·0)	1·0 (0·7 to 1·4)	**-45·5 (-69·1 to -11·1)**	**-26·1 (-45·3 to -2·2)**	240·6 (134·2 to 378·7)	94·7 (65·6 to 128·2)	63·9 (47·0 to 84·5)	**-59·0 (-74·4 to -39·9)**	**-32·0 (-46·7 to -14·5)**
Maternal disorders	11·9 (9·1 to 14·6)	8·1 (6·9 to 9·5)	4·9 (3·9 to 6·0)	**-31·6 (-47·6 to -9·6)**	**-39·8 (-51·5 to -26·5)**	1581·7 (1232·1 to 1955·7)	1065·2 (903·0 to 1237·6)	587·1 (458·0 to 727·4)	**-32·6 (-48·3 to -11·0)**	**-44·8 (-55·7 to -33·1)**
Maternal hemorrhage	2·1 (1·4 to 2·9)	1·3 (0·9 to 1·7)	0·7 (0·5 to 1·0)	**-38·3 (-61·8 to -2·1)**	**-46·3 (-64·8 to -16·8)**	280·3 (187·1 to 376·7)	171·0 (122·9 to 222·8)	82·3 (56·2 to 111·8)	**-38·8 (-61·9 to -2·3)**	**-51·9 (-67·7 to -27·0)**
Maternal sepsis and other maternal infections	1·1 (0·7 to 1·6)	0·9 (0·5 to 1·2)	0·5 (0·4 to 0·8)	-22·2 (-57·5 to 33·3)	**-40·8 (-64·3 to -1·3)**	161·6 (104·7 to 225·9)	119·4 (71·8 to 165·7)	68·1 (45·2 to 97·6)	-25·7 (-58·7 to 28·0)	**-43·4 (-66·3 to -7·3)**
Maternal hypertensive disorders	1·1 (0·5 to 2·1)	0·7 (0·4 to 1·1)	0·5 (0·2 to 0·8)	-41·2 (-75·1 to 49·2)	-20·3 (-69·4 to 58·0)	152·6 (76·0 to 279·5)	90·6 (48·6 to 142·9)	59·0 (29·4 to 95·4)	-38·5 (-76·1 to 46·0)	-33·1 (-72·7 to 37·9)
Obstructed labor	0·8 (0·5 to 1·2)	0·6 (0·4 to 0·8)	0·4 (0·2 to 0·6)	-32·8 (-60·4 to 11·4)	-33·4 (-60·1 to 16·8)	110·5 (69·9 to 155·9)	73·2 (48·3 to 106·3)	45·2 (26·7 to 67·2)	-33·4 (-61·9 to 13·1)	-38·8 (-64·6 to 7·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Complications of abortion	1·9 (1·2 to 2·8)	1·5 (1·0 to 2·0)	0·9 (0·5 to 1·2)	-22·1 (-53·4 to 31·1)	**-42·2 (-65·7 to -6·8)**	265·9 (166·7 to 388·6)	197·1 (134·1 to 268·0)	108·4 (66·9 to 155·8)	-24·5 (-55·5 to 25·7)	**-45·4 (-68·0 to -11·6)**
Indirect maternal deaths	1·1 (0·7 to 1·8)	0·7 (0·4 to 1·0)	0·5 (0·3 to 0·8)	-37·1 (-67·3 to 15·5)	-32·7 (-58·7 to 27·2)	146·2 (88·4 to 234·8)	89·7 (55·8 to 125·4)	54·7 (32·0 to 85·4)	-37·1 (-67·9 to 17·1)	-40·1 (-64·0 to 15·4)
Late maternal deaths	1·3 (0·8 to 1·8)	1·0 (0·7 to 1·4)	0·6 (0·4 to 0·9)	-20·0 (-54·9 to 39·3)	-38·3 (-63·0 to 11·6)	166·2 (106·0 to 240·4)	131·0 (82·6 to 188·4)	74·9 (46·9 to 109·0)	-21·2 (-56·8 to 38·4)	-43·5 (-67·8 to 5·2)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**3589·2 (2612·6 to 5187·8)**	**-28·2 (-44·7 to -6·1)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**3743·4 (2696·7 to 5374·5)**	**-36·2 (-51·1 to -16·3)**
Other maternal disorders	2·3 (1·4 to 3·3)	1·5 (1·0 to 2·0)	0·8 (0·5 to 1·1)	-34·1 (-63·6 to 14·5)	**-47·6 (-65·3 to -9·0)**	295·2 (177·6 to 437·7)	191·3 (126·4 to 261·1)	93·7 (58·9 to 134·3)	-34·5 (-64·2 to 14·8)	**-51·8 (-70·5 to -15·3)**
Neonatal disorders	81·5 (63·8 to 94·7)	65·7 (57·7 to 75·0)	52·7 (44·6 to 62·1)	**-19·8 (-31·8 to -1·0)**	**-19·8 (-31·2 to -8·0)**	4765·6 (3727·6 to 5557·7)	3380·3 (2964·9 to 3859·4)	2511·3 (2127·3 to 2951·8)	**-29·4 (-40·3 to -12·6)**	**-25·6 (-36·0 to -14·7)**
Preterm birth complications	41·8 (24·7 to 59·2)	33·5 (22·5 to 45·3)	26·6 (16·8 to 36·1)	-19·3 (-41·4 to 13·8)	-20·8 (-39·8 to 5·5)	2438·4 (1438·2 to 3450·3)	1722·2 (1163·0 to 2331·4)	1270·2 (817·4 to 1707·5)	**-28·8 (-48·6 to 0·0)**	**-26·2 (-43·8 to -2·6)**
Neonatal encephalopathy due to birth asphyxia and trauma	13·6 (5·8 to 25·0)	13·2 (6·7 to 21·5)	10·6 (5·8 to 17·0)	-1·1 (-48·3 to 92·1)	-19·1 (-50·0 to 28·9)	799·2 (343·2 to 1456·6)	676·4 (346·7 to 1096·8)	499·9 (278·1 to 795·5)	-13·5 (-54·5 to 66·8)	-25·6 (-53·8 to 18·0)
Neonatal sepsis and other neonatal infections	1·8 (0·5 to 4·7)	2·2 (0·8 to 5·0)	2·1 (0·8 to 4·5)	25·9 (-46·0 to 171·8)	0·7 (-46·9 to 70·0)	107·2 (30·6 to 271·2)	111·9 (42·0 to 255·7)	99·1 (38·5 to 208·9)	9·5 (-52·9 to 136·3)	-8·2 (-51·6 to 54·5)
Hemolytic disease and other neonatal jaundice	0·8 (0·3 to 2·2)	0·5 (0·2 to 0·9)	0·4 (0·2 to 0·8)	-33·4 (-81·4 to 71·1)	-10·4 (-54·9 to 90·5)	51·7 (16·2 to 133·8)	27·4 (13·2 to 49·0)	26·4 (12·4 to 54·1)	-35·2 (-81·9 to 56·9)	-6·0 (-55·5 to 118·1)
Other neonatal disorders	23·4 (8·6 to 46·4)	16·4 (5·6 to 31·5)	12·9 (4·0 to 24·9)	-29·3 (-62·7 to 18·5)	-21·4 (-48·7 to 17·2)	1369·2 (503·8 to 2726·1)	842·4 (286·3 to 1628·6)	615·7 (190·7 to 1204·3)	-38·0 (-67·4 to 4·5)	-27·2 (-52·6 to 8·3)
Nutritional deficiencies	20·2 (14·1 to 26·7)	16·6 (12·1 to 22·0)	14·9 (10·6 to 20·4)	-17·8 (-36·3 to 9·3)	-10·4 (-23·2 to 3·8)	2054·7 (1474·0 to 2677·5)	1283·8 (955·7 to 1686·5)	1061·9 (768·9 to 1432·7)	**-37·8 (-47·5 to -23·5)**	**-17·3 (-25·7 to -8·1)**
Protein-energy malnutrition	3·5 (1·7 to 6·3)	3·0 (1·9 to 4·6)	2·5 (1·5 to 3·9)	-10·8 (-49·4 to 65·7)	-17·6 (-48·1 to 30·6)	264·5 (129·3 to 450·8)	180·3 (113·6 to 268·1)	137·0 (84·3 to 211·9)	-30·8 (-57·8 to 29·3)	-24·2 (-50·1 to 15·2)
Iodine deficiency	0·2 (0·0 to 0·4)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·2)	-9·5 (-71·1 to 200·4)	-12·2 (-64·1 to 214·9)	20·2 (6·2 to 41·6)	16·0 (5·2 to 31·8)	12·6 (5·5 to 24·5)	-19·3 (-69·9 to 144·4)	-23·6 (-66·3 to 178·9)
Vitamin A deficiency	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-14·3 (-31·5 to 4·4)	-5·5 (-23·4 to 21·0)	4·1 (2·4 to 6·4)	2·6 (1·5 to 4·2)	2·2 (1·3 to 3·6)	**-36·1 (-48·8 to -21·5)**	-15·9 (-31·3 to 7·3)
Iron-deficiency anemia	15·3 (10·7 to 20·7)	12·4 (8·9 to 16·7)	11·5 (8·1 to 16·0)	-18·6 (-37·3 to 4·3)	-6·7 (-17·5 to 2·4)	1675·6 (1207·4 to 2209·0)	1025·3 (746·9 to 1393·1)	871·0 (617·7 to 1202·6)	**-38·7 (-47·7 to -27·6)**	**-14·9 (-22·0 to -8·9)**
Other nutritional deficiencies	1·2 (0·4 to 3·3)	1·0 (0·4 to 2·3)	0·7 (0·3 to 1·6)	-11·2 (-56·8 to 97·6)	-29·5 (-61·6 to 42·1)	90·3 (27·0 to 232·1)	59·5 (26·8 to 125·4)	39·0 (19·1 to 81·8)	-30·2 (-64·0 to 44·1)	-34·7 (-62·7 to 22·3)
Other communicable, maternal, neonatal, and nutritional diseases	7·2 (4·4 to 11·6)	5·5 (3·8 to 8·2)	4·5 (3·0 to 6·7)	-21·7 (-50·6 to 23·2)	-19·2 (-42·0 to 9·7)	613·6 (403·9 to 1028·3)	407·4 (293·7 to 664·7)	310·3 (220·9 to 553·0)	**-33·2 (-52·8 to -2·8)**	**-24·0 (-41·2 to -3·0)**
Sexually transmitted diseases excluding HIV	4·3 (2·1 to 7·9)	3·1 (1·7 to 5·2)	2·4 (1·4 to 3·9)	-26·7 (-58·5 to 35·5)	-22·9 (-48·8 to 15·2)	291·0 (153·8 to 514·2)	178·4 (104·7 to 286·9)	128·4 (79·2 to 201·9)	-37·4 (-63·1 to 7·6)	-28·2 (-50·5 to 1·9)
Syphilis	4·1 (1·9 to 7·7)	2·9 (1·5 to 5·0)	2·1 (1·1 to 3·6)	-28·3 (-60·6 to 39·4)	-25·1 (-52·6 to 14·8)	260·7 (123·0 to 483·0)	152·0 (80·5 to 260·6)	104·1 (56·4 to 173·3)	-40·8 (-66·8 to 13·0)	-31·5 (-56·0 to 3·7)
Chlamydial infection	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	6·5 (-15·4 to 33·1)	15·6 (-7·0 to 42·8)	16·2 (9·5 to 25·4)	15·5 (9·1 to 25·7)	15·0 (8·5 to 23·8)	-4·7 (-24·3 to 17·4)	-3·9 (-20·2 to 17·2)
Gonococcal infection	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-11·2 (-35·9 to 22·7)	2·1 (-21·8 to 42·1)	6·5 (4·5 to 9·4)	5·0 (3·4 to 7·0)	4·2 (2·8 to 6·2)	-24·0 (-45·8 to 6·1)	-16·5 (-35·2 to 11·2)
Trichomoniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-0·6 (-52·6 to 115·9)	-14·2 (-59·5 to 62·4)	0·6 (0·2 to 1·3)	0·6 (0·2 to 1·4)	0·5 (0·2 to 1·1)	0·0 (-51·2 to 116·0)	-18·2 (-62·7 to 52·5)
Genital herpes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	6·9 (-3·2 to 17·7)	**14·4 (4·2 to 27·6)**	3·3 (1·0 to 7·9)	3·1 (1·0 to 7·5)	3·1 (1·0 to 7·5)	-6·9 (-14·5 to 1·1)	0·0 (-7·5 to 9·3)
Other sexually transmitted diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-26·0 (-51·0 to 13·3)	**-26·3 (-43·5 to -2·5)**	3·7 (2·3 to 5·5)	2·3 (1·5 to 3·2)	1·5 (1·0 to 2·2)	**-36·8 (-59·0 to -1·5)**	**-34·7 (-51·5 to -8·7)**
Hepatitis	0·4 (0·2 to 0·6)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·3)	-17·8 (-47·1 to 21·2)	-17·7 (-38·0 to 7·6)	46·9 (34·2 to 58·9)	34·8 (28·0 to 42·5)	27·6 (22·7 to 33·2)	**-25·7 (-43·5 to -4·2)**	**-20·6 (-34·8 to -5·2)**
Hepatitis A	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·1)	-3·4 (-47·7 to 63·2)	-11·4 (-42·3 to 31·0)	8·7 (3·8 to 15·5)	6·6 (3·6 to 10·4)	5·5 (3·5 to 7·8)	-20·8 (-52·5 to 19·4)	-15·4 (-40·0 to 15·2)
Hepatitis B	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-27·7 (-55·4 to 11·6)	-25·6 (-48·5 to 3·9)	28·1 (19·5 to 37·2)	19·1 (13·7 to 25·2)	14·3 (10·3 to 19·1)	**-31·8 (-49·3 to -10·3)**	**-25·0 (-41·9 to -4·5)**
Hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	8·5 (-21·6 to 63·3)	-21·5 (-45·5 to 10·6)	1·0 (0·5 to 2·0)	0·9 (0·4 to 1·8)	0·7 (0·3 to 1·4)	-9·1 (-36·4 to 36·1)	-27·8 (-51·8 to 7·4)
Hepatitis E	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-8·5 (-34·5 to 23·3)	-6·1 (-26·0 to 20·0)	9·1 (5·9 to 13·6)	8·1 (5·1 to 12·0)	7·1 (4·6 to 10·7)	-10·6 (-36·3 to 21·7)	-12·8 (-33·6 to 15·7)
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**39·3 (9·3 to 87·0)**	**-13·1 (-20·9 to -3·1)**	6·6 (3·8 to 11·0)	6·9 (4·4 to 10·1)	5·6 (3·5 to 8·0)	5·3 (-15·4 to 37·1)	**-19·0 (-25·3 to -11·0)**
Other infectious diseases	2·5 (1·4 to 5·0)	2·1 (1·3 to 4·2)	1·8 (1·1 to 4·0)	-12·7 (-54·1 to 47·7)	-16·2 (-46·5 to 31·3)	269·0 (156·3 to 630·3)	187·3 (113·6 to 440·6)	148·8 (92·3 to 388·1)	-29·7 (-56·3 to 6·2)	-21·1 (-44·2 to 12·2)
Non-communicable diseases	125·1 (98·5 to 161·8)	144·1 (121·2 to 174·5)	146·5 (125·2 to 170·1)	15·6 (-1·0 to 35·1)	2·5 (-11·3 to 13·9)	23892·8 (20594·9 to 27835·6)	23021·5 (20344·2 to 26063·1)	21160·3 (18504·3 to 24010·4)	-3·5 (-12·7 to 6·5)	**-8·0 (-14·7 to -1·7)**
Neoplasms	8·3 (6·2 to 11·5)	11·6 (9·7 to 13·5)	12·5 (10·2 to 14·7)	**42·1 (10·9 to 70·8)**	8·3 (-6·4 to 22·2)	2118·8 (1671·7 to 2609·3)	2234·2 (1882·1 to 2531·7)	2109·5 (1692·4 to 2506·2)	6·2 (-11·9 to 24·2)	-5·8 (-15·4 to 5·7)
Esophageal cancer	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**55·0 (24·8 to 92·1)**	7·1 (-10·3 to 27·8)	38·7 (29·1 to 50·6)	42·2 (32·7 to 54·4)	38·6 (29·1 to 51·4)	9·8 (-11·8 to 32·8)	-8·7 (-22·9 to 8·8)
Stomach cancer	0·8 (0·6 to 0·9)	0·9 (0·7 to 1·1)	0·9 (0·7 to 1·1)	19·9 (-2·5 to 45·6)	-4·8 (-17·5 to 12·1)	232·6 (181·7 to 283·2)	215·1 (172·4 to 257·3)	179·5 (140·9 to 222·5)	-7·1 (-24·1 to 11·3)	**-16·8 (-27·7 to -2·8)**
Liver cancer	0·3 (0·2 to 0·4)	0·8 (0·6 to 0·9)	0·8 (0·6 to 1·0)	**149·8 (86·3 to 225·6)**	10·2 (-13·5 to 34·8)	80·5 (62·2 to 106·9)	157·1 (126·2 to 195·7)	154·9 (115·1 to 194·5)	**96·7 (50·9 to 148·7)**	-1·4 (-21·4 to 20·1)
Liver cancer due to hepatitis B	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	**153·2 (42·7 to 350·8)**	16·4 (-44·4 to 115·1)	34·3 (19·8 to 49·3)	69·6 (39·4 to 95·1)	73·6 (38·3 to 112·3)	**102·6 (6·0 to 302·9)**	6·4 (-51·0 to 98·1)
Liver cancer due to hepatitis C	0·0 (0·0 to 0·1)	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·4)	**410·3 (131·4 to 1211·1)**	5·3 (-47·7 to 150·6)	14·4 (6·2 to 22·3)	54·8 (32·6 to 82·5)	52·3 (27·5 to 86·3)	**275·2 (71·0 to 935·2)**	-7·6 (-53·8 to 112·8)
Liver cancer due to alcohol use	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	25·7 (-32·6 to 122·9)	-14·3 (-60·5 to 78·4)	11·9 (7·0 to 17·7)	10·7 (6·6 to 16·0)	8·1 (4·6 to 14·7)	-10·5 (-51·6 to 66·9)	-25·5 (-66·2 to 48·8)
Liver cancer due to other causes	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	43·6 (-18·6 to 168·5)	4·5 (-49·4 to 73·3)	19·8 (10·8 to 29·1)	22·1 (14·3 to 35·8)	20·9 (13·4 to 31·1)	9·5 (-38·6 to 123·1)	-3·3 (-54·9 to 63·6)
Larynx cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**30·0 (3·1 to 61·8)**	-1·6 (-17·3 to 15·5)	25·6 (17·8 to 36·2)	24·5 (17·6 to 34·3)	20·6 (14·6 to 29·5)	-3·1 (-23·8 to 17·0)	**-16·2 (-29·1 to -1·4)**
Tracheal, bronchus and lung cancer	1·1 (0·8 to 1·5)	1·7 (1·3 to 2·1)	1·8 (1·5 to 2·2)	**49·8 (22·8 to 83·7)**	4·2 (-10·2 to 26·1)	365·9 (276·2 to 462·3)	399·4 (313·4 to 481·8)	358·7 (291·0 to 438·8)	9·3 (-9·4 to 31·5)	-10·8 (-23·0 to 7·9)
Breast cancer	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·8)	0·7 (0·4 to 1·0)	42·7 (-22·4 to 91·7)	12·4 (-12·0 to 36·6)	115·3 (85·9 to 156·5)	125·9 (86·2 to 161·9)	132·1 (82·0 to 177·2)	12·4 (-34·2 to 50·5)	4·7 (-16·4 to 27·4)
Cervical cancer	0·7 (0·5 to 1·0)	0·8 (0·5 to 1·1)	0·7 (0·4 to 1·0)	14·0 (-20·3 to 58·4)	-8·3 (-28·1 to 15·6)	175·5 (111·9 to 238·2)	160·4 (98·3 to 212·6)	138·1 (81·2 to 188·9)	-8·0 (-34·1 to 26·1)	-14·1 (-32·8 to 7·9)
Uterine cancer	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	41·2 (-5·7 to 130·6)	3·5 (-26·0 to 41·5)	20·2 (11·6 to 30·8)	21·1 (12·4 to 34·2)	19·5 (11·0 to 31·7)	3·5 (-31·8 to 61·8)	-8·5 (-32·4 to 23·4)
Prostate cancer	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	**108·8 (47·8 to 232·5)**	**37·2 (9·0 to 79·1)**	25·7 (12·0 to 39·6)	30·8 (15·8 to 45·9)	31·4 (15·9 to 48·6)	19·3 (-15·8 to 94·4)	1·7 (-21·0 to 33·2)
Colon and rectum cancer	0·6 (0·5 to 0·8)	1·0 (0·8 to 1·2)	1·2 (1·0 to 1·5)	**60·4 (36·1 to 90·8)**	**19·3 (6·6 to 35·1)**	213·1 (174·9 to 261·1)	242·2 (201·4 to 292·6)	246·5 (197·7 to 301·3)	13·8 (-2·2 to 32·4)	1·4 (-8·9 to 14·9)
Lip and oral cavity cancer	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**39·7 (8·3 to 76·8)**	7·3 (-10·8 to 30·3)	64·5 (43·8 to 86·7)	66·6 (47·6 to 84·2)	62·3 (45·2 to 80·6)	4·4 (-16·7 to 28·3)	-6·3 (-21·7 to 13·4)
Nasopharynx cancer	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·3)	0·2 (0·2 to 0·3)	7·9 (-20·1 to 50·1)	-5·3 (-26·1 to 24·0)	52·1 (34·4 to 71·0)	44·4 (32·0 to 57·5)	38·8 (28·2 to 51·9)	-14·8 (-35·5 to 17·3)	-12·8 (-31·5 to 13·3)
Other pharynx cancer	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	8·3 (-20·5 to 61·0)	3·9 (-16·6 to 29·1)	43·2 (30·8 to 55·1)	34·6 (27·4 to 45·2)	31·8 (23·5 to 44·5)	-20·6 (-39·8 to 14·3)	-8·5 (-26·4 to 12·8)
Gallbladder and biliary tract cancer	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	**35·7 (0·9 to 81·5)**	10·5 (-8·1 to 33·2)	73·1 (35·5 to 108·5)	67·9 (40·3 to 95·0)	64·0 (39·2 to 90·5)	-6·6 (-31·1 to 22·7)	-5·6 (-21·6 to 13·6)
Pancreatic cancer	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**54·0 (23·8 to 86·5)**	**18·3 (1·5 to 39·0)**	54·5 (43·3 to 68·0)	58·7 (46·2 to 70·5)	60·5 (47·0 to 75·4)	8·5 (-12·1 to 29·1)	2·8 (-10·7 to 20·6)
Malignant skin melanoma	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**36·6 (1·0 to 72·1)**	14·5 (-9·2 to 37·3)	10·8 (7·1 to 15·7)	11·3 (7·5 to 15·2)	11·3 (7·2 to 15·4)	5·8 (-18·9 to 32·7)	0·3 (-18·7 to 19·7)
Non-melanoma skin cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	23·5 (-5·7 to 65·6)	5·9 (-11·7 to 27·6)	7·6 (4·7 to 10·4)	7·5 (4·9 to 9·9)	6·7 (4·5 to 9·0)	-0·9 (-23·5 to 25·2)	-11·1 (-26·9 to 8·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Ovarian cancer	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	3·0 (-40·4 to 80·9)	13·2 (-11·1 to 46·5)	31·5 (22·7 to 41·7)	26·8 (16·8 to 45·1)	28·0 (16·4 to 47·2)	-18·1 (-51·0 to 38·7)	2·9 (-18·7 to 30·5)
Testicular cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	27·0 (-22·7 to 97·0)	15·1 (-17·2 to 60·2)	2·9 (1·5 to 4·5)	3·2 (1·9 to 4·4)	3·2 (2·0 to 4·6)	11·4 (-27·5 to 63·3)	1·0 (-24·5 to 34·6)
Kidney cancer	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	14·3 (-28·1 to 81·4)	-0·2 (-29·5 to 32·2)	24·0 (18·0 to 31·4)	21·0 (13·4 to 29·8)	19·6 (11·8 to 29·2)	-13·6 (-37·7 to 22·1)	-7·6 (-25·6 to 13·6)
Bladder cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**31·4 (6·4 to 62·5)**	9·9 (-5·6 to 27·8)	49·3 (38·1 to 61·2)	41·9 (34·0 to 51·3)	37·6 (30·2 to 46·8)	-14·6 (-30·5 to 5·7)	-10·4 (-22·5 to 2·7)
Brain and nervous system cancer	0·3 (0·2 to 0·6)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·6)	47·9 (-7·4 to 100·0)	14·8 (-19·4 to 44·8)	52·9 (27·8 to 80·3)	56·5 (32·3 to 72·1)	56·9 (33·4 to 73·1)	9·1 (-20·7 to 40·6)	2·0 (-19·9 to 19·6)
Thyroid cancer	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	29·9 (-7·4 to 97·3)	11·4 (-10·5 to 36·0)	17·2 (9·5 to 25·2)	16·0 (11·2 to 20·9)	15·3 (10·9 to 19·8)	-6·4 (-30·8 to 37·4)	-5·1 (-22·8 to 16·9)
Mesothelioma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·0 (-28·8 to 38·4)	-4·1 (-23·7 to 23·2)	5·0 (3·8 to 6·6)	3·9 (2·9 to 5·1)	3·3 (2·3 to 4·3)	-22·3 (-44·2 to 5·9)	-16·0 (-34·6 to 7·7)
Hodgkin lymphoma	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	8·6 (-32·3 to 66·2)	-14·6 (-41·0 to 25·7)	10·1 (6·5 to 14·2)	8·6 (6·2 to 11·1)	6·9 (5·2 to 9·2)	-13·2 (-38·5 to 19·3)	-19·9 (-38·2 to 5·2)
Non-Hodgkin lymphoma	0·3 (0·2 to 0·6)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·7)	32·7 (-36·1 to 100·5)	15·2 (-15·9 to 44·7)	52·2 (34·8 to 92·1)	52·7 (25·4 to 88·8)	53·6 (24·5 to 82·9)	2·9 (-44·1 to 41·4)	1·2 (-16·4 to 22·2)
Multiple myeloma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**53·4 (17·6 to 92·6)**	18·4 (-0·3 to 38·2)	7·5 (3·6 to 11·3)	8·0 (4·1 to 11·3)	8·1 (4·2 to 11·7)	9·4 (-15·4 to 35·2)	1·2 (-15·1 to 17·8)
Leukemia	0·8 (0·5 to 1·4)	1·2 (0·9 to 1·5)	1·3 (0·9 to 1·7)	55·4 (-12·4 to 115·7)	14·4 (-19·6 to 53·9)	104·4 (79·9 to 152·0)	115·6 (83·1 to 145·1)	115·1 (72·5 to 145·6)	13·2 (-28·7 to 44·1)	-0·2 (-21·3 to 18·8)
Other neoplasms	1·0 (0·5 to 2·3)	1·3 (0·9 to 2·3)	1·5 (1·1 to 1·9)	52·2 (-16·7 to 109·3)	16·8 (-28·0 to 47·7)	162·9 (97·2 to 279·9)	170·3 (121·0 to 239·0)	166·8 (117·0 to 211·7)	9·9 (-25·5 to 38·4)	0·5 (-27·6 to 19·0)
Cardiovascular diseases	29·4 (22·4 to 35·2)	35·1 (29·8 to 41·9)	34·8 (29·5 to 44·7)	18·6 (-1·8 to 50·4)	-1·2 (-10·9 to 13·9)	7589·5 (6172·9 to 8838·6)	7505·8 (6563·8 to 9045·8)	6748·4 (5771·0 to 8633·3)	-1·3 (-15·3 to 15·4)	**-10·3 (-18·2 to -0·4)**
Rheumatic heart disease	2·8 (1·6 to 4·2)	2·2 (1·5 to 2·9)	1·8 (1·4 to 2·5)	-20·1 (-44·2 to 14·7)	-17·6 (-32·0 to 6·7)	409·9 (252·8 to 632·1)	278·3 (203·1 to 376·8)	216·6 (165·6 to 308·8)	**-31·5 (-50·0 to -6·6)**	**-22·9 (-34·8 to -3·5)**
Ischemic heart disease	11·8 (8·1 to 14·8)	14·9 (11·4 to 18·8)	15·5 (11·8 to 22·3)	**24·6 (2·4 to 65·8)**	2·9 (-8·4 to 22·7)	3591·6 (2596·1 to 4378·7)	3583·2 (2812·4 to 4686·5)	3277·8 (2525·6 to 4722·2)	-0·6 (-16·5 to 21·7)	-9·1 (-18·6 to 3·9)
Cerebrovascular disease	9·2 (6·8 to 11·8)	11·2 (9·0 to 14·2)	11·3 (8·9 to 14·6)	22·3 (-0·3 to 50·2)	0·4 (-11·2 to 14·7)	2621·4 (2086·2 to 3327·8)	2611·1 (2115·2 to 3178·6)	2344·6 (1856·8 to 2989·4)	-0·4 (-14·9 to 16·4)	-10·6 (-19·4 to 0·8)
Ischemic stroke	2·8 (1·8 to 4·8)	4·1 (2·8 to 6·3)	4·6 (3·0 to 6·7)	**51·4 (9·8 to 94·2)**	11·8 (-4·7 to 31·0)	1136·0 (730·0 to 1705·1)	1267·8 (881·3 to 1796·7)	1173·6 (782·6 to 1641·6)	13·2 (-10·2 to 37·7)	-7·5 (-18·8 to 4·9)
Hemorrhagic stroke	6·4 (4·2 to 8·5)	7·1 (5·0 to 9·1)	6·7 (4·7 to 8·8)	11·0 (-11·7 to 45·0)	-5·9 (-18·8 to 10·2)	1485·4 (949·4 to 1962·3)	1343·3 (899·4 to 1741·1)	1171·0 (787·9 to 1570·3)	-9·7 (-25·1 to 11·8)	**-13·0 (-23·4 to -0·5)**
Hypertensive heart disease	0·7 (0·5 to 1·0)	1·1 (0·7 to 1·5)	1·2 (0·8 to 1·7)	**52·2 (14·4 to 92·9)**	7·7 (-9·7 to 34·1)	228·1 (161·5 to 339·3)	267·4 (183·1 to 385·6)	252·0 (166·5 to 374·1)	19·0 (-16·4 to 50·1)	-6·2 (-21·2 to 13·9)
Cardiomyopathy and myocarditis	1·6 (0·6 to 2·9)	1·5 (0·8 to 2·4)	1·2 (0·8 to 1·8)	-4·3 (-45·7 to 75·3)	-19·4 (-45·0 to 27·7)	182·5 (103·8 to 277·0)	149·0 (102·6 to 208·0)	120·9 (87·9 to 164·9)	-16·8 (-42·5 to 21·2)	-19·1 (-35·9 to 5·2)
Atrial fibrillation and flutter	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**59·8 (22·8 to 116·5)**	17·6 (-22·6 to 69·2)	6·5 (4·4 to 9·3)	6·5 (4·5 to 9·3)	6·4 (3·9 to 10·0)	1·6 (-26·6 to 32·8)	-1·8 (-36·4 to 54·7)
Aortic aneurysm	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**45·1 (17·0 to 86·0)**	12·0 (-4·3 to 32·6)	17·4 (10·8 to 25·6)	19·6 (12·9 to 29·1)	18·3 (11·7 to 27·1)	12·8 (-8·7 to 41·4)	-7·3 (-22·5 to 10·7)
Peripheral vascular disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	50·2 (-16·3 to 146·5)	40·0 (-33·2 to 142·7)	4·0 (1·9 to 7·5)	3·1 (1·6 to 5·5)	3·2 (1·6 to 5·9)	-18·8 (-54·2 to 34·4)	4·3 (-49·8 to 78·2)
Endocarditis	0·4 (0·2 to 0·8)	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·7)	30·7 (-25·3 to 93·4)	-2·1 (-35·5 to 36·5)	60·7 (34·5 to 109·5)	58·6 (38·2 to 89·3)	50·1 (32·9 to 70·3)	-0·7 (-30·4 to 37·8)	-13·1 (-36·0 to 12·9)
Other cardiovascular and circulatory diseases	2·8 (1·7 to 4·6)	3·6 (2·2 to 5·8)	3·2 (2·0 to 5·6)	28·5 (-13·1 to 83·4)	-9·4 (-30·7 to 17·0)	467·5 (309·6 to 754·9)	528·9 (342·7 to 812·7)	458·4 (293·8 to 746·9)	13·9 (-12·2 to 44·4)	-13·2 (-31·3 to 7·0)
Chronic respiratory diseases	15·7 (11·1 to 21·8)	13·0 (10·1 to 17·0)	11·6 (9·3 to 15·1)	-17·4 (-39·6 to 21·8)	-10·8 (-25·1 to 7·5)	2748·1 (2237·7 to 3522·4)	2231·5 (1870·5 to 2884·0)	1921·4 (1586·5 to 2488·3)	**-19·2 (-31·8 to -2·4)**	**-13·9 (-22·3 to -5·1)**
Chronic obstructive pulmonary disease	6·3 (4·0 to 9·0)	6·2 (4·9 to 8·2)	6·1 (4·8 to 7·8)	-0·9 (-29·1 to 48·8)	-1·4 (-19·8 to 15·9)	1256·3 (946·1 to 1583·9)	1202·9 (986·9 to 1490·7)	1101·0 (882·1 to 1393·4)	-4·6 (-20·2 to 20·3)	-8·8 (-18·7 to 3·1)
Pneumoconiosis	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·6)	0·3 (0·2 to 0·5)	-10·8 (-40·0 to 61·9)	-15·9 (-33·4 to 8·2)	107·4 (58·4 to 182·8)	76·7 (43·6 to 117·3)	56·7 (32·3 to 90·2)	-27·9 (-50·6 to 17·1)	**-26·2 (-41·5 to -6·3)**
Silicosis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	11·7 (-30·7 to 75·5)	-7·5 (-28·3 to 20·4)	48·3 (23·2 to 89·5)	36·4 (19·3 to 59·2)	26·9 (14·9 to 44·3)	-21·9 (-50·6 to 13·9)	**-25·7 (-42·2 to -3·6)**
Asbestosis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-5·7 (-44·1 to 80·4)	-15·5 (-36·3 to 14·3)	9·0 (3·8 to 18·6)	6·7 (3·1 to 12·1)	5·1 (2·3 to 9·9)	-24·8 (-54·0 to 39·8)	-23·3 (-42·4 to 4·1)
Coal workers pneumoconiosis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·2)	-13·1 (-41·7 to 70·4)	-19·1 (-38·2 to 10·3)	31·1 (11·9 to 52·7)	21·2 (8·9 to 34·1)	15·5 (6·6 to 26·5)	-32·8 (-55·1 to 34·0)	**-27·7 (-45·6 to -0·6)**
Other pneumoconiosis	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-26·3 (-55·9 to 50·5)	-24·0 (-43·0 to 8·2)	18·9 (6·3 to 42·3)	12·5 (7·2 to 22·1)	9·2 (5·4 to 15·3)	-30·7 (-57·1 to 44·6)	-26·3 (-44·0 to 2·0)
Asthma	6·8 (4·1 to 10·7)	5·1 (3·3 to 7·5)	4·2 (2·8 to 6·2)	-24·5 (-51·8 to 17·2)	-18·0 (-35·4 to 7·1)	1057·5 (693·7 to 1652·0)	768·0 (496·5 to 1213·2)	621·8 (406·4 to 959·6)	**-27·1 (-44·4 to -5·3)**	**-18·7 (-32·0 to -5·4)**
Interstitial lung disease and pulmonary sarcoidosis	0·1 (0·0 to 0·3)	0·2 (0·0 to 0·3)	0·2 (0·0 to 0·4)	38·5 (-7·7 to 152·1)	20·8 (-7·2 to 59·6)	48·5 (3·4 to 112·0)	43·5 (3·4 to 95·1)	41·7 (3·2 to 88·2)	-3·5 (-33·1 to 57·6)	-2·3 (-25·3 to 27·0)
Other chronic respiratory diseases	2·1 (1·1 to 4·0)	1·1 (0·7 to 1·9)	0·8 (0·5 to 1·3)	**-45·1 (-69·6 to -2·3)**	-27·8 (-54·8 to 5·6)	278·3 (148·7 to 502·4)	140·4 (84·5 to 232·9)	100·2 (63·3 to 154·6)	**-48·5 (-68·6 to -21·1)**	**-27·6 (-49·4 to -4·1)**
Cirrhosis	2·5 (1·9 to 3·0)	2·8 (2·3 to 3·2)	2·5 (2·0 to 3·1)	11·5 (-8·0 to 39·6)	-9·6 (-22·4 to 6·3)	523·9 (413·2 to 627·3)	497·0 (410·2 to 579·5)	430·7 (347·7 to 529·8)	-5·1 (-21·6 to 16·9)	-13·4 (-25·6 to 1·7)
Cirrhosis due to hepatitis B	0·8 (0·6 to 1·1)	1·0 (0·7 to 1·3)	0·9 (0·6 to 1·3)	17·0 (-28·0 to 100·4)	-9·7 (-43·4 to 44·6)	182·0 (126·0 to 248·3)	182·4 (122·2 to 244·3)	155·5 (108·3 to 221·8)	0·4 (-37·7 to 67·3)	-15·1 (-44·8 to 38·9)
Cirrhosis due to hepatitis C	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·9)	0·7 (0·4 to 1·0)	24·3 (-29·6 to 145·5)	8·3 (-34·3 to 128·7)	106·6 (65·5 to 156·6)	113·5 (66·5 to 176·2)	121·4 (76·5 to 182·1)	3·1 (-43·1 to 100·1)	3·5 (-39·2 to 118·4)
Cirrhosis due to alcohol use	0·7 (0·4 to 1·0)	0·7 (0·4 to 1·1)	0·5 (0·3 to 0·8)	3·1 (-39·1 to 83·6)	-28·1 (-67·1 to 47·4)	175·4 (109·8 to 241·8)	149·9 (90·1 to 223·8)	101·3 (53·0 to 150·4)	-16·3 (-49·5 to 43·7)	-32·1 (-68·2 to 30·1)
Cirrhosis due to other causes	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·6)	0·4 (0·3 to 0·6)	-2·7 (-42·8 to 66·6)	-5·8 (-39·0 to 49·8)	59·8 (40·4 to 86·5)	51·2 (34·3 to 70·7)	52·5 (31·8 to 75·7)	-12·7 (-51·9 to 36·8)	0·7 (-38·4 to 68·3)
Digestive diseases	6·9 (4·3 to 10·0)	5·3 (3·7 to 7·4)	4·3 (3·1 to 6·0)	-23·6 (-38·8 to 4·8)	**-19·5 (-30·3 to -4·2)**	1250·1 (848·4 to 1752·5)	873·0 (623·4 to 1163·8)	675·7 (483·1 to 924·3)	**-30·1 (-40·4 to -15·6)**	**-22·7 (-30·9 to -12·7)**
Peptic ulcer disease	1·9 (1·2 to 3·1)	1·5 (1·0 to 2·2)	1·2 (0·7 to 1·7)	**-22·6 (-38·9 to -2·2)**	**-22·1 (-34·9 to -8·1)**	462·8 (303·7 to 679·3)	316·9 (208·7 to 448·9)	227·7 (149·6 to 332·1)	**-31·6 (-43·0 to -16·7)**	**-28·4 (-38·3 to -15·1)**
Gastritis and duodenitis	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·6)	-5·0 (-30·1 to 27·3)	-11·2 (-29·1 to 4·7)	94·3 (64·1 to 137·3)	69·8 (48·8 to 97·4)	57·2 (40·9 to 79·4)	**-25·6 (-37·8 to -10·7)**	**-17·6 (-29·2 to -7·2)**
Appendicitis	1·2 (0·6 to 2·1)	0·6 (0·4 to 1·0)	0·4 (0·3 to 0·6)	**-45·7 (-62·9 to -12·7)**	**-35·6 (-52·1 to -12·0)**	142·9 (83·3 to 228·8)	72·4 (46·0 to 107·4)	48·6 (30·5 to 71·9)	**-49·2 (-61·3 to -28·6)**	**-33·0 (-45·2 to -16·1)**
Paralytic ileus and intestinal obstruction	0·5 (0·2 to 0·9)	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·8)	8·5 (-32·9 to 89·4)	8·6 (-17·5 to 42·7)	101·6 (36·8 to 180·7)	81·1 (40·8 to 128·0)	76·1 (40·6 to 114·3)	-18·5 (-43·1 to 24·5)	-5·7 (-24·1 to 15·5)
Inguinal, femoral, and abdominal hernia	0·3 (0·1 to 0·5)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-13·8 (-57·2 to 46·9)	-13·2 (-38·1 to 19·1)	42·6 (23·5 to 71·0)	30·5 (19·3 to 47·7)	25·2 (15·9 to 39·8)	-26·1 (-51·9 to 1·2)	-17·0 (-31·7 to 0·4)
Inflammatory bowel disease	0·4 (0·2 to 0·7)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·2)	-38·8 (-61·1 to 6·3)	-25·5 (-47·3 to 1·5)	44·9 (22·5 to 73·9)	27·0 (16·5 to 39·3)	20·9 (12·8 to 30·2)	**-39·1 (-55·7 to -13·8)**	**-22·1 (-37·2 to -6·1)**
Vascular intestinal disorders	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-16·4 (-50·4 to 77·4)	-17·6 (-41·4 to 29·2)	7·8 (2·9 to 17·5)	6·0 (2·8 to 12·0)	5·0 (2·4 to 9·7)	-22·0 (-45·9 to 25·2)	-17·4 (-34·6 to 11·5)
Gallbladder and biliary diseases	0·4 (0·2 to 0·7)	0·4 (0·3 to 0·6)	0·3 (0·2 to 0·5)	-5·8 (-35·9 to 37·2)	-17·9 (-34·1 to 3·2)	79·6 (48·6 to 115·6)	71·6 (45·8 to 100·1)	58·5 (36·4 to 84·0)	-9·5 (-33·1 to 18·5)	-18·5 (-34·0 to 0·6)
Pancreatitis	0·6 (0·2 to 1·0)	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·7)	-13·8 (-34·9 to 35·7)	-6·1 (-23·6 to 14·6)	97·4 (44·3 to 165·6)	76·8 (41·5 to 119·8)	68·5 (39·0 to 107·4)	-20·6 (-39·1 to 13·4)	-10·0 (-26·8 to 6·6)
Other digestive diseases	1·2 (0·6 to 2·2)	0·9 (0·5 to 1·5)	0·6 (0·4 to 1·1)	-26·1 (-52·4 to 24·1)	**-29·7 (-46·9 to -2·1)**	176·2 (94·0 to 313·9)	121·0 (71·1 to 202·9)	88·0 (52·1 to 158·3)	**-31·1 (-48·8 to -2·6)**	**-27·9 (-40·2 to -9·1)**
Neurological disorders	5·7 (3·9 to 7·9)	7·9 (5·7 to 10·5)	9·2 (6·7 to 12·0)	**39·3 (14·6 to 72·2)**	16·2 (-1·6 to 44·3)	1173·8 (888·6 to 1504·9)	1277·3 (974·8 to 1624·8)	1294·3 (994·5 to 1641·9)	9·1 (-5·3 to 24·2)	0·7 (-10·7 to 17·9)
Alzheimer disease and other dementias	0·4 (0·3 to 0·5)	0·9 (0·7 to 1·0)	1·2 (1·0 to 1·4)	**106·2 (64·3 to 149·4)**	**43·1 (20·1 to 70·9)**	364·1 (294·8 to 435·6)	411·6 (340·8 to 480·6)	425·6 (352·2 to 500·0)	13·3 (-7·1 to 37·6)	3·3 (-12·9 to 22·8)
Parkinson disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**60·3 (38·1 to 86·3)**	**32·0 (17·1 to 50·5)**	12·8 (8·9 to 16·5)	12·9 (9·5 to 16·5)	13·5 (10·0 to 17·0)	1·6 (-12·3 to 16·6)	4·2 (-7·2 to 18·5)
Epilepsy	1·9 (1·1 to 3·0)	2·3 (1·6 to 3·3)	2·5 (1·7 to 3·4)	24·0 (-19·1 to 78·9)	7·7 (-21·1 to 48·3)	227·4 (148·5 to 327·4)	217·9 (155·4 to 293·2)	212·6 (151·2 to 280·9)	-3·1 (-31·6 to 33·1)	-2·6 (-27·1 to 30·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Multiple sclerosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	25·2 (-19·3 to 75·2)	15·7 (-8·8 to 37·8)	1·5 (0·6 to 2·6)	1·6 (0·8 to 2·4)	1·6 (0·9 to 2·3)	8·5 (-25·6 to 49·1)	4·9 (-15·8 to 24·0)
Migraine	2·5 (1·3 to 3·9)	3·5 (2·0 to 5·5)	4·0 (2·2 to 6·1)	**42·4 (7·3 to 106·4)**	10·3 (-19·7 to 67·4)	384·6 (218·1 to 605·1)	446·3 (259·0 to 691·7)	439·5 (250·3 to 678·5)	17·3 (-13·1 to 61·0)	-2·6 (-27·7 to 39·4)
Tension-type headache	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·6)	9·3 (-4·3 to 27·9)	**28·1 (12·7 to 43·9)**	35·1 (16·7 to 61·4)	34·0 (16·8 to 59·5)	35·6 (17·3 to 63·2)	-3·0 (-13·4 to 11·0)	4·9 (-5·4 to 15·8)
Medication overuse headache	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·8)	0·7 (0·4 to 1·1)	**47·1 (20·4 to 73·5)**	**37·7 (15·5 to 63·2)**	63·5 (36·8 to 97·5)	79·3 (44·7 to 123·8)	96·4 (55·8 to 147·3)	**24·8 (3·8 to 47·4)**	**22·1 (2·7 to 43·7)**
Other neurological disorders	0·2 (0·1 to 0·5)	0·3 (0·2 to 0·6)	0·4 (0·3 to 0·6)	62·2 (-5·0 to 119·5)	27·4 (-12·1 to 63·6)	84·7 (53·0 to 181·8)	73·7 (52·1 to 111·2)	69·5 (50·0 to 96·1)	-8·8 (-45·9 to 28·6)	-5·0 (-29·6 to 29·3)
Mental and substance use disorders	12·1 (8·7 to 16·1)	14·3 (10·4 to 19·0)	16·6 (11·9 to 22·1)	**18·3 (12·5 to 24·5)**	**16·0 (11·4 to 21·6)**	1850·5 (1332·1 to 2442·2)	1862·6 (1354·7 to 2455·6)	1872·3 (1354·5 to 2457·0)	0·7 (-3·0 to 5·3)	0·5 (-3·1 to 4·3)
Schizophrenia	1·4 (1·0 to 1·7)	1·5 (1·1 to 1·9)	1·7 (1·2 to 2·1)	**11·1 (3·6 to 19·4)**	**10·3 (2·9 to 18·0)**	224·9 (166·0 to 283·0)	228·2 (168·4 to 286·9)	229·1 (166·8 to 290·4)	1·4 (-4·4 to 8·3)	0·4 (-5·9 to 7·0)
Alcohol use disorders	0·9 (0·7 to 1·3)	1·0 (0·8 to 1·4)	1·1 (0·8 to 1·4)	11·7 (-3·5 to 28·9)	4·0 (-8·6 to 15·0)	155·0 (112·1 to 208·4)	155·3 (110·6 to 201·5)	143·2 (101·5 to 190·7)	0·1 (-14·0 to 16·1)	-7·7 (-19·2 to 3·3)
Drug use disorders	1·8 (1·2 to 2·5)	1·9 (1·3 to 2·6)	2·4 (1·7 to 3·4)	9·5 (-16·6 to 39·2)	**27·7 (2·6 to 61·0)**	215·6 (144·3 to 301·6)	220·2 (151·9 to 298·1)	233·0 (165·9 to 312·6)	2·7 (-19·0 to 26·3)	5·7 (-11·7 to 27·8)
Opioid use disorders	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·7)	0·6 (0·4 to 0·8)	**31·0 (16·0 to 56·0)**	**16·6 (0·7 to 33·2)**	53·4 (36·7 to 72·7)	66·5 (47·7 to 90·2)	70·0 (52·0 to 91·8)	**24·3 (10·4 to 44·7)**	5·7 (-7·9 to 18·8)
Cocaine use disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	9·0 (-9·9 to 31·5)	**25·2 (3·0 to 50·7)**	11·1 (7·2 to 15·9)	11·1 (7·1 to 15·9)	11·4 (7·4 to 16·3)	0·2 (-15·9 to 19·9)	2·6 (-13·6 to 21·8)
Amphetamine use disorders	0·6 (0·3 to 0·9)	0·6 (0·3 to 0·9)	0·7 (0·4 to 1·2)	1·7 (-34·4 to 44·5)	29·1 (-8·4 to 87·4)	65·9 (39·5 to 99·3)	61·0 (36·1 to 91·0)	62·2 (37·6 to 95·6)	-6·0 (-36·8 to 27·8)	1·7 (-24·4 to 41·6)
Cannabis use disorders	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	13·2 (-3·7 to 31·0)	**25·4 (8·0 to 45·5)**	6·1 (3·4 to 9·4)	6·1 (3·4 to 9·4)	6·2 (3·4 to 9·5)	0·7 (-12·2 to 15·2)	0·0 (-11·5 to 14·7)
Other drug use disorders	0·7 (0·4 to 1·1)	0·7 (0·4 to 1·1)	0·9 (0·6 to 1·4)	3·3 (-33·4 to 56·3)	36·1 (-3·5 to 99·6)	79·2 (48·3 to 121·8)	75·4 (45·8 to 113·4)	83·2 (52·8 to 123·6)	-4·0 (-35·4 to 40·2)	10·3 (-20·0 to 57·1)
Depressive disorders	2·9 (1·8 to 4·3)	3·5 (2·3 to 5·0)	4·0 (2·6 to 5·9)	**18·4 (11·2 to 31·8)**	**16·3 (7·1 to 24·0)**	525·0 (335·9 to 755·3)	527·3 (346·0 to 754·0)	535·1 (344·1 to 768·6)	-0·1 (-5·4 to 10·9)	1·8 (-7·7 to 7·6)
Major depressive disorder	2·2 (1·3 to 3·4)	2·6 (1·6 to 4·0)	3·1 (1·8 to 4·7)	**18·2 (9·1 to 36·2)**	**17·3 (5·1 to 27·3)**	386·3 (233·0 to 587·2)	387·3 (239·7 to 574·9)	394·7 (237·2 to 597·6)	-0·4 (-7·6 to 15·2)	2·4 (-10·9 to 10·2)
Dysthymia	0·7 (0·5 to 1·0)	0·9 (0·6 to 1·2)	1·0 (0·6 to 1·4)	**19·0 (14·3 to 24·1)**	**13·3 (9·6 to 17·2)**	138·8 (91·3 to 201·0)	140·0 (91·4 to 201·8)	140·4 (92·4 to 203·0)	0·9 (-1·3 to 2·9)	0·2 (-1·9 to 2·6)
Bipolar disorder	0·8 (0·5 to 1·2)	0·9 (0·6 to 1·3)	1·0 (0·6 to 1·6)	**12·2 (3·2 to 22·5)**	**16·4 (8·0 to 26·2)**	128·6 (79·3 to 190·4)	129·4 (79·9 to 191·5)	130·6 (80·8 to 192·9)	0·5 (-6·1 to 7·9)	1·0 (-5·5 to 7·7)
Anxiety disorders	1·7 (0·6 to 3·0)	2·0 (0·7 to 3·5)	2·3 (0·8 to 4·2)	**17·6 (8·5 to 29·5)**	**15·8 (9·6 to 21·8)**	252·1 (115·1 to 438·8)	253·4 (116·3 to 439·4)	254·0 (116·9 to 439·6)	0·5 (-2·4 to 3·6)	0·2 (-2·6 to 3·0)
Eating disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**19·5 (3·1 to 38·8)**	**22·6 (5·9 to 41·9)**	9·8 (6·3 to 14·5)	9·9 (6·3 to 14·6)	9·7 (6·2 to 14·1)	1·5 (-11·6 to 17·1)	-2·3 (-15·3 to 12·2)
Anorexia nervosa	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**27·6 (3·3 to 58·4)**	18·9 (-3·7 to 45·7)	5·2 (3·3 to 7·6)	5·4 (3·4 to 8·0)	5·1 (3·3 to 7·5)	4·3 (-15·5 to 27·4)	-4·4 (-21·1 to 14·8)
Bulimia nervosa	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	10·2 (-9·4 to 35·2)	**26·9 (4·3 to 60·3)**	4·6 (2·5 to 7·7)	4·5 (2·5 to 7·4)	4·6 (2·6 to 7·5)	-1·5 (-18·0 to 18·4)	0·5 (-16·1 to 23·7)
Autistic spectrum disorders	0·9 (0·6 to 1·3)	1·2 (0·8 to 1·7)	1·4 (1·0 to 1·9)	**32·1 (26·8 to 37·3)**	**14·2 (9·8 to 19·3)**	117·9 (81·9 to 159·8)	117·7 (81·1 to 160·3)	117·8 (81·7 to 160·3)	-0·2 (-3·5 to 3·0)	0·1 (-3·2 to 3·8)
Autism	0·6 (0·4 to 0·8)	0·8 (0·5 to 1·1)	0·9 (0·6 to 1·2)	**32·2 (25·1 to 39·8)**	**14·3 (7·8 to 21·4)**	74·6 (50·3 to 102·3)	74·5 (50·2 to 102·4)	74·6 (49·9 to 102·3)	-0·1 (-4·6 to 4·7)	0·2 (-4·5 to 5·1)
Asperger syndrome	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·6)	0·5 (0·4 to 0·7)	**31·8 (24·8 to 38·1)**	**14·1 (8·4 to 19·6)**	43·3 (29·9 to 60·6)	43·1 (30·2 to 59·8)	43·2 (30·0 to 60·3)	-0·3 (-4·4 to 3·5)	0·0 (-3·7 to 3·8)
Attention-deficit/hyperactivity disorder	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**51·0 (40·1 to 61·8)**	**18·3 (10·1 to 27·6)**	6·6 (3·9 to 10·4)	6·6 (3·9 to 10·1)	6·6 (3·9 to 10·1)	-0·4 (-7·0 to 6·5)	-0·2 (-7·0 to 7·3)
Conduct disorder	0·7 (0·4 to 1·0)	1·0 (0·6 to 1·5)	1·3 (0·8 to 1·8)	**53·8 (45·5 to 62·7)**	**22·3 (16·1 to 29·9)**	66·2 (42·4 to 95·4)	66·0 (41·4 to 96·8)	66·0 (40·8 to 96·5)	-0·5 (-5·7 to 5·3)	-0·1 (-5·0 to 6·0)
Idiopathic intellectual disability	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·5)	31·4 (-48·6 to 224·6)	3·9 (-56·7 to 155·6)	20·3 (7·7 to 42·0)	20·2 (7·4 to 40·2)	18·7 (6·7 to 37·6)	1·3 (-61·1 to 138·6)	-7·0 (-61·2 to 136·2)
Other mental and substance use disorders	0·8 (0·5 to 1·0)	0·9 (0·6 to 1·2)	1·0 (0·7 to 1·3)	**13·4 (8·5 to 18·5)**	**12·1 (7·7 to 17·1)**	128·4 (87·4 to 170·7)	128·6 (86·4 to 173·0)	128·6 (87·2 to 172·1)	0·0 (-3·7 to 4·0)	0·1 (-3·2 to 3·5)
Diabetes, urogenital, blood, and endocrine diseases	10·3 (7·2 to 13·3)	12·5 (9·9 to 15·5)	12·8 (10·2 to 15·7)	**22·6 (4·6 to 45·4)**	2·1 (-7·3 to 13·8)	1852·7 (1420·7 to 2350·0)	1905·8 (1529·9 to 2295·6)	1774·7 (1412·8 to 2158·3)	3·0 (-7·5 to 15·6)	-7·0 (-13·7 to 0·4)
Diabetes mellitus	2·0 (1·5 to 2·4)	3·1 (2·4 to 3·8)	3·5 (2·6 to 4·3)	**58·2 (34·9 to 84·5)**	11·1 (-2·0 to 26·6)	592·7 (458·9 to 734·9)	710·3 (535·5 to 858·7)	683·8 (500·0 to 851·8)	**20·1 (2·2 to 40·9)**	-4·0 (-14·7 to 8·9)
Acute glomerulonephritis	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-13·2 (-48·8 to 49·9)	-30·9 (-54·2 to 13·2)	10·8 (5·0 to 17·4)	7·2 (4·4 to 10·7)	4·7 (3·0 to 6·9)	-32·2 (-54·7 to 1·1)	**-35·4 (-52·5 to -8·8)**
Chronic kidney disease	2·8 (1·7 to 3·9)	3·3 (2·2 to 4·5)	3·2 (2·1 to 4·3)	17·8 (-3·0 to 48·9)	-3·3 (-14·4 to 15·8)	531·0 (351·7 to 737·0)	537·5 (362·7 to 734·7)	480·7 (319·5 to 657·7)	1·4 (-13·5 to 20·1)	-10·9 (-20·8 to 3·4)
Chronic kidney disease due to diabetes mellitus	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·4)	**114·4 (64·4 to 180·8)**	-6·2 (-22·6 to 26·4)	31·3 (17·8 to 48·9)	52·0 (32·0 to 75·6)	42·7 (26·8 to 63·8)	**66·7 (32·9 to 113·1)**	-19·0 (-32·6 to 7·5)
Chronic kidney disease due to hypertension	0·5 (0·3 to 0·9)	0·7 (0·4 to 1·1)	0·7 (0·5 to 1·0)	**35·7 (6·4 to 77·3)**	5·9 (-12·2 to 24·4)	117·3 (64·1 to 194·9)	130·7 (76·9 to 195·6)	121·4 (76·5 to 179·1)	11·4 (-10·3 to 39·4)	-6·9 (-23·3 to 10·5)
Chronic kidney disease due to glomerulonephritis	0·9 (0·6 to 1·4)	0·7 (0·5 to 0·9)	0·5 (0·4 to 0·6)	**-27·2 (-46·4 to -0·2)**	**-25·7 (-38·9 to -5·5)**	129·7 (96·2 to 179·2)	88·3 (65·0 to 118·1)	61·4 (45·1 to 83·1)	**-31·7 (-45·6 to -13·2)**	**-30·6 (-41·0 to -16·8)**
Chronic kidney disease due to other causes	1·2 (0·6 to 1·8)	1·7 (0·9 to 2·4)	1·7 (1·0 to 2·5)	**37·3 (5·5 to 80·0)**	3·8 (-12·3 to 28·2)	252·7 (141·0 to 377·6)	266·5 (146·6 to 394·8)	255·2 (134·1 to 385·5)	6·3 (-14·7 to 32·6)	-4·8 (-19·2 to 17·2)
Urinary diseases and male infertility	0·6 (0·4 to 0·8)	0·8 (0·6 to 1·1)	0·8 (0·6 to 1·1)	**41·9 (2·1 to 91·9)**	0·5 (-19·4 to 19·4)	152·0 (118·3 to 194·2)	162·7 (124·9 to 202·8)	150·9 (114·1 to 187·0)	8·0 (-12·6 to 25·8)	-7·4 (-16·7 to 2·7)
Interstitial nephritis and urinary tract infections	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·1 to 0·4)	48·6 (-12·3 to 142·9)	-9·0 (-35·3 to 22·2)	36·2 (26·0 to 51·5)	46·1 (26·8 to 63·2)	38·8 (21·7 to 52·8)	32·2 (-21·9 to 82·5)	-15·9 (-31·7 to 3·4)
Urolithiasis	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**26·3 (2·2 to 57·8)**	-4·4 (-16·8 to 11·0)	14·2 (10·1 to 18·1)	15·1 (11·0 to 20·4)	13·0 (9·3 to 17·6)	6·9 (-12·4 to 29·3)	**-14·2 (-25·7 to -2·2)**
Benign prostatic hyperplasia	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·4)	**58·2 (37·7 to 81·3)**	**33·3 (16·4 to 52·2)**	67·5 (44·3 to 95·8)	59·7 (38·1 to 85·4)	62·3 (40·8 to 88·2)	-11·5 (-23·4 to 0·3)	4·2 (-6·5 to 18·8)
Male infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	-6·6 (-46·3 to 50·8)	27·3 (-31·6 to 114·7)	2·9 (1·1 to 6·2)	2·7 (1·0 to 6·2)	3·1 (1·3 to 6·5)	-6·2 (-45·2 to 48·7)	16·5 (-36·2 to 93·4)
Other urinary diseases	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	35·7 (-22·5 to 123·3)	-11·7 (-42·3 to 19·8)	31·2 (21·5 to 46·6)	39·0 (27·3 to 55·6)	33·8 (22·8 to 48·8)	26·7 (-13·8 to 76·0)	-13·0 (-34·0 to 8·2)
Gynecological diseases	0·9 (0·6 to 1·3)	0·8 (0·5 to 1·2)	0·9 (0·6 to 1·3)	-9·8 (-23·2 to 14·3)	11·8 (-8·6 to 32·3)	129·3 (84·4 to 193·0)	113·1 (73·6 to 173·9)	112·1 (72·4 to 170·8)	-13·7 (-25·2 to 7·2)	-0·6 (-16·0 to 13·7)
Uterine fibroids	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-11·6 (-23·1 to 0·9)	-4·1 (-11·7 to 13·4)	34·1 (20·7 to 54·7)	28·0 (15·6 to 46·5)	26·0 (14·2 to 44·3)	**-18·2 (-29·1 to -5·5)**	-7·6 (-16·1 to 9·1)
Polycystic ovarian syndrome	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	3·2 (-16·5 to 30·3)	4·0 (-15·1 to 32·6)	15·4 (7·4 to 28·6)	15·4 (7·2 to 29·0)	14·3 (6·8 to 27·5)	0·0 (-18·5 to 23·2)	-6·9 (-23·9 to 15·7)
Female infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·0 (-40·1 to 77·4)	6·7 (-42·6 to 82·1)	1·9 (0·6 to 4·6)	2·0 (0·7 to 4·4)	2·1 (0·8 to 5·0)	7·5 (-37·0 to 90·7)	2·7 (-41·5 to 76·5)
Endometriosis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-1·6 (-21·0 to 30·2)	6·0 (-16·0 to 29·2)	18·3 (12·5 to 25·4)	17·8 (11·7 to 24·9)	17·4 (11·5 to 24·5)	-3·7 (-21·6 to 24·7)	-1·6 (-21·5 to 20·0)
Genital prolapse	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	10·8 (-10·4 to 43·9)	7·1 (-14·7 to 35·1)	17·5 (9·2 to 31·8)	17·6 (9·1 to 32·3)	17·1 (8·6 to 31·4)	-0·6 (-16·7 to 24·4)	-2·7 (-20·0 to 17·4)
Premenstrual syndrome	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·4)	-20·0 (-54·4 to 25·3)	50·1 (-15·0 to 161·5)	29·4 (15·4 to 48·4)	22·5 (11·9 to 36·2)	27·8 (15·7 to 44·6)	-23·4 (-54·1 to 20·7)	24·7 (-27·7 to 104·3)
Other gynecological diseases	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-23·5 (-47·1 to 58·9)	-15·5 (-40·6 to 4·3)	12·8 (8·3 to 17·3)	9·9 (6·0 to 19·5)	7·3 (4·3 to 13·4)	-26·2 (-49·5 to 52·8)	**-26·0 (-45·1 to -8·7)**
Hemoglobinopathies and hemolytic anemias	3·0 (1·5 to 4·4)	3·4 (2·2 to 4·6)	3·3 (2·4 to 4·3)	13·1 (-15·8 to 54·2)	-3·1 (-20·1 to 23·4)	311·7 (187·2 to 437·1)	266·3 (188·2 to 354·6)	240·7 (177·8 to 319·4)	-14·9 (-31·3 to 6·7)	-10·0 (-23·0 to 8·2)
Thalassemias	1·4 (0·3 to 2·5)	1·4 (0·6 to 2·2)	1·1 (0·7 to 1·5)	-0·6 (-42·3 to 123·7)	-22·7 (-45·8 to 38·8)	111·0 (28·7 to 190·1)	86·2 (41·5 to 132·5)	62·4 (42·4 to 86·7)	-21·7 (-51·6 to 70·6)	-28·8 (-47·7 to 16·9)
Thalassemia trait	0·9 (0·6 to 1·3)	1·4 (0·9 to 2·0)	1·5 (1·0 to 2·2)	**57·2 (41·2 to 71·8)**	**14·1 (5·0 to 28·7)**	102·0 (67·9 to 150·9)	111·0 (73·8 to 160·4)	114·7 (76·6 to 166·5)	9·3 (-3·3 to 20·1)	2·9 (-6·7 to 19·3)
Sickle cell disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-67·6 (-80·3 to -18·5)**	32·9 (-2·7 to 109·4)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-72·1 (-82·0 to -32·9)**	24·2 (-3·6 to 79·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Sickle cell trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	27·1 (-22·4 to 91·6)	-5·2 (-44·7 to 62·8)	0·9 (0·6 to 1·3)	0·8 (0·5 to 1·2)	0·6 (0·4 to 1·0)	-10·3 (-40·2 to 23·0)	-20·6 (-48·2 to 17·8)
G6PD deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**58·6 (14·6 to 116·4)**	**-37·2 (-52·5 to -3·6)**	3·6 (2·2 to 5·0)	4·2 (2·7 to 5·5)	2·8 (2·0 to 3·6)	16·8 (-8·3 to 50·4)	**-34·9 (-46·5 to -11·7)**
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	23·3 (-86·6 to 298·1)	16·0 (-72·8 to 894·7)	0·7 (0·2 to 1·2)	0·5 (0·1 to 0·9)	0·6 (0·1 to 1·0)	-23·4 (-88·8 to 185·5)	14·6 (-77·4 to 645·3)
Other hemoglobinopathies and hemolytic anemias	0·7 (0·4 to 0·9)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·9)	-11·6 (-32·9 to 15·7)	4·9 (-37·4 to 73·5)	93·5 (66·0 to 125·4)	63·6 (43·6 to 89·0)	59·6 (40·6 to 85·2)	**-32·3 (-43·8 to -16·4)**	-6·7 (-39·2 to 44·6)
Endocrine, metabolic, blood, and immune disorders	1·0 (0·6 to 1·6)	1·1 (0·8 to 1·6)	1·1 (0·8 to 1·4)	16·5 (-19·9 to 46·9)	5·2 (-24·4 to 27·1)	125·3 (89·2 to 178·2)	108·8 (78·5 to 142·0)	101·8 (71·2 to 125·7)	-11·9 (-30·8 to 7·3)	-5·1 (-25·3 to 10·6)
Musculoskeletal disorders	6·8 (4·7 to 9·2)	8·2 (5·8 to 10·9)	9·1 (6·3 to 12·3)	**21·0 (7·7 to 41·2)**	11·0 (-5·7 to 25·8)	1492·9 (1057·7 to 2014·7)	1480·1 (1057·4 to 1963·7)	1463·4 (1021·7 to 1968·2)	-1·0 (-11·6 to 13·7)	-0·9 (-14·4 to 10·6)
Rheumatoid arthritis	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·3)	**54·7 (34·8 to 79·1)**	**14·2 (1·2 to 28·3)**	34·0 (24·6 to 44·3)	43·0 (31·3 to 56·0)	41·8 (30·5 to 54·2)	**26·2 (12·4 to 43·2)**	-2·8 (-11·6 to 7·5)
Osteoarthritis	0·4 (0·2 to 0·5)	0·6 (0·4 to 0·8)	0·6 (0·5 to 0·9)	**53·2 (39·3 to 68·2)**	**16·5 (6·8 to 27·5)**	136·8 (95·6 to 184·2)	144·4 (101·1 to 197·1)	145·1 (102·8 to 196·7)	5·6 (-3·1 to 14·8)	0·6 (-7·2 to 9·3)
Low back and neck pain	5·3 (3·6 to 7·3)	6·1 (4·1 to 8·4)	6·8 (4·5 to 9·4)	16·2 (-0·9 to 40·8)	10·3 (-10·9 to 30·2)	1063·6 (730·7 to 1479·0)	1035·3 (701·9 to 1410·0)	1015·1 (682·4 to 1391·5)	-2·9 (-17·5 to 17·1)	-1·6 (-20·3 to 15·2)
Low back pain	3·6 (2·3 to 5·1)	4·2 (2·8 to 6·0)	4·8 (3·1 to 6·8)	18·2 (-7·7 to 55·7)	13·8 (-16·3 to 44·1)	747·3 (500·3 to 1068·2)	726·0 (478·2 to 1029·5)	726·5 (470·6 to 1027·8)	-3·3 (-25·8 to 23·1)	1·2 (-24·7 to 25·6)
Neck pain	1·7 (1·1 to 2·5)	1·9 (1·2 to 2·7)	2·0 (1·2 to 2·9)	12·2 (-16·3 to 49·9)	1·9 (-22·6 to 48·0)	316·2 (207·3 to 452·2)	309·3 (199·6 to 438·9)	288·6 (180·7 to 423·9)	-1·7 (-25·4 to 27·2)	-8·9 (-29·5 to 31·1)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**35·0 (1·8 to 79·3)**	15·7 (-10·8 to 49·4)	2·7 (1·8 to 3·7)	2·7 (1·8 to 3·8)	2·8 (1·9 to 3·8)	0·3 (-22·7 to 28·9)	3·2 (-19·1 to 32·5)
Other musculoskeletal disorders	1·0 (0·7 to 1·4)	1·3 (0·8 to 1·8)	1·4 (1·0 to 2·1)	**30·3 (16·9 to 43·8)**	**11·8 (3·5 to 22·7)**	255·8 (169·5 to 371·1)	254·7 (167·9 to 365·9)	258·6 (170·5 to 376·2)	-0·3 (-7·5 to 6·8)	1·4 (-5·1 to 10·3)
Other non-communicable diseases	27·5 (14·0 to 53·8)	33·4 (20·1 to 57·3)	33·0 (23·4 to 46·5)	31·1 (-13·2 to 64·6)	6·4 (-28·3 to 31·3)	3292·6 (2041·9 to 5208·0)	3154·0 (2124·6 to 4657·9)	2869·9 (2094·0 to 3855·0)	-1·0 (-21·8 to 10·8)	-5·3 (-26·5 to 5·3)
Congenital anomalies	17·2 (5·6 to 43·3)	20·1 (9·1 to 42·8)	18·3 (11·2 to 30·1)	33·2 (-25·6 to 110·8)	2·0 (-41·6 to 54·6)	1131·6 (395·7 to 2769·5)	1098·4 (524·2 to 2268·9)	919·5 (583·7 to 1472·9)	10·5 (-37·6 to 67·9)	-6·3 (-45·5 to 37·2)
Neural tube defects	6·0 (2·0 to 15·2)	4·2 (1·3 to 10·4)	3·2 (0·9 to 6·8)	-24·0 (-75·5 to 78·4)	-22·1 (-67·3 to 53·6)	372·6 (123·1 to 946·1)	221·1 (71·7 to 538·6)	152·4 (43·9 to 321·7)	-35·8 (-78·8 to 47·3)	-28·5 (-69·0 to 39·1)
Congenital heart anomalies	8·3 (1·3 to 28·2)	9·7 (2·8 to 25·4)	9·0 (4·3 to 17·6)	51·4 (-35·3 to 231·0)	14·3 (-46·2 to 104·7)	537·8 (95·3 to 1802·4)	517·2 (160·1 to 1325·5)	440·9 (218·7 to 837·7)	24·7 (-46·3 to 150·7)	4·1 (-50·8 to 80·1)
Orofacial clefts	0·1 (0·0 to 0·4)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·1)	0·6 (-66·3 to 195·0)	-14·3 (-66·2 to 79·6)	6·8 (0·8 to 23·6)	4·9 (1·1 to 13·3)	3·5 (1·3 to 7·1)	-12·0 (-70·8 to 160·3)	-17·8 (-67·8 to 65·6)
Down syndrome	0·5 (0·1 to 1·7)	0·7 (0·2 to 1·7)	0·5 (0·3 to 1·0)	72·8 (-40·4 to 259·4)	-10·4 (-57·6 to 72·8)	37·3 (8·2 to 116·5)	41·4 (16·1 to 93·7)	32·7 (19·6 to 55·0)	38·1 (-48·3 to 150·2)	-12·4 (-55·4 to 47·1)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**78·8 (25·6 to 169·9)**	36·9 (-8·0 to 106·6)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**46·3 (3·2 to 119·5)**	21·1 (-18·5 to 80·9)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	28·7 (-13·8 to 131·9)	7·5 (-34·6 to 63·3)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	10·0 (-26·7 to 100·6)	-3·6 (-42·3 to 49·9)
Chromosomal unbalanced rearrangements	0·5 (0·1 to 2·3)	0·6 (0·2 to 1·7)	0·5 (0·3 to 1·1)	62·7 (-50·9 to 196·3)	17·8 (-47·7 to 73·6)	34·8 (9·6 to 147·7)	36·8 (16·9 to 98·0)	35·2 (21·3 to 64·4)	42·6 (-54·6 to 130·3)	10·0 (-46·4 to 53·2)
Other congenital anomalies	1·8 (0·6 to 6·4)	4·8 (1·6 to 15·1)	4·9 (2·3 to 10·3)	**194·5 (65·2 to 416·7)**	18·4 (-39·5 to 88·6)	142·2 (57·6 to 439·1)	276·9 (108·4 to 815·2)	254·7 (132·5 to 519·2)	**96·1 (21·7 to 224·3)**	5·8 (-42·9 to 58·2)
Skin and subcutaneous diseases	4·0 (2·6 to 5·8)	5·2 (3·4 to 7·6)	5·8 (3·9 to 8·6)	**29·7 (21·9 to 40·0)**	**13·2 (3·9 to 21·6)**	560·3 (375·2 to 819·8)	569·5 (384·7 to 828·2)	561·9 (379·5 to 823·3)	1·5 (-3·6 to 7·8)	-1·2 (-9·0 to 5·3)
Dermatitis	1·1 (0·7 to 1·5)	1·4 (0·9 to 2·0)	1·6 (1·0 to 2·3)	**30·5 (24·8 to 36·8)**	**14·0 (9·4 to 18·7)**	141·0 (90·1 to 202·3)	141·5 (90·7 to 204·5)	141·6 (90·4 to 203·3)	0·3 (-2·2 to 2·8)	0·0 (-2·8 to 3·1)
Psoriasis	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·8)	0·6 (0·4 to 0·9)	**23·9 (15·9 to 33·6)**	**14·9 (6·8 to 23·9)**	69·4 (45·7 to 102·1)	69·7 (45·2 to 102·8)	69·8 (45·3 to 102·4)	0·4 (-4·5 to 5·5)	0·3 (-4·9 to 5·8)
Cellulitis	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	0·2 (0·1 to 0·4)	12·5 (-35·9 to 84·5)	-26·7 (-53·6 to 9·4)	40·1 (29·8 to 53·8)	39·9 (24·9 to 57·5)	28·5 (13·8 to 46·0)	0·3 (-32·6 to 37·2)	**-29·7 (-49·3 to -8·1)**
Pyoderma	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	**93·5 (6·7 to 252·3)**	54·3 (-21·2 to 227·8)	5·0 (1·1 to 13·3)	8·5 (2·0 to 19·7)	12·3 (3·9 to 22·8)	**82·1 (15·6 to 200·6)**	56·8 (-10·4 to 182·3)
Scabies	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·6)	0·3 (0·2 to 0·5)	9·0 (-16·5 to 38·1)	-5·5 (-30·1 to 26·5)	41·7 (22·9 to 68·9)	34·8 (18·8 to 57·5)	27·9 (15·6 to 45·3)	-16·4 (-36·9 to 5·9)	-19·6 (-39·4 to 6·3)
Fungal skin diseases	0·5 (0·2 to 1·0)	0·6 (0·2 to 1·3)	0·7 (0·3 to 1·5)	**29·9 (24·4 to 35·0)**	**15·1 (13·2 to 16·9)**	67·2 (27·3 to 142·2)	67·4 (27·4 to 142·6)	67·5 (27·5 to 143·0)	0·2 (-0·6 to 0·9)	0·1 (-0·6 to 0·9)
Viral skin diseases	0·6 (0·3 to 0·9)	0·8 (0·5 to 1·2)	0·9 (0·5 to 1·4)	**43·1 (35·2 to 53·0)**	**14·6 (9·8 to 19·8)**	58·8 (33·3 to 93·3)	59·0 (34·0 to 93·0)	59·0 (33·4 to 92·5)	0·4 (-2·8 to 3·8)	-0·1 (-3·3 to 3·5)
Acne vulgaris	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·6)	0·4 (0·2 to 0·8)	52·8 (-0·7 to 177·4)	34·2 (-20·0 to 151·0)	21·1 (9·3 to 42·3)	26·4 (11·7 to 50·5)	28·3 (11·8 to 56·6)	22·6 (-17·7 to 117·7)	4·1 (-34·3 to 81·9)
Alopecia areata	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**31·8 (12·2 to 55·2)**	14·7 (-5·3 to 41·5)	4·9 (3·1 to 7·4)	4·9 (3·0 to 7·4)	5·0 (3·1 to 7·7)	1·3 (-12·2 to 15·2)	1·6 (-15·6 to 25·0)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	32·4 (-2·0 to 74·8)	11·9 (-17·0 to 54·2)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	2·1 (-23·1 to 30·5)	-0·9 (-23·9 to 34·0)
Urticaria	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·7)	0·5 (0·3 to 0·8)	28·2 (-36·7 to 144·8)	21·9 (-34·6 to 142·4)	58·6 (34·3 to 89·3)	62·1 (33·6 to 100·4)	64·6 (38·8 to 98·5)	3·1 (-39·7 to 78·5)	5·5 (-39·9 to 91·0)
Decubitus ulcer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**85·3 (29·0 to 163·1)**	**45·0 (7·0 to 127·0)**	4·9 (3·2 to 7·4)	7·2 (3·6 to 12·6)	9·4 (4·7 to 16·9)	46·6 (-8·2 to 118·0)	26·2 (-4·1 to 88·3)
Other skin and subcutaneous diseases	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·6)	0·3 (0·2 to 0·7)	**32·1 (20·9 to 43·6)**	**13·8 (6·0 to 21·0)**	47·5 (20·3 to 100·3)	48·0 (20·6 to 100·8)	47·7 (20·6 to 101·3)	0·9 (-2·2 to 4·9)	-0·4 (-4·6 to 3·5)
Sense organ diseases	5·6 (3·6 to 8·1)	7·1 (4·6 to 10·3)	7·6 (5·1 to 11·2)	**26·4 (18·2 to 35·9)**	**7·9 (2·6 to 14·8)**	1441·0 (970·7 to 2052·4)	1330·0 (906·1 to 1894·3)	1235·1 (827·6 to 1790·6)	**-7·8 (-11·2 to -3·4)**	**-7·3 (-10·9 to -3·5)**
Glaucoma	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	20·5 (-10·4 to 75·9)	13·5 (-25·1 to 55·3)	22·5 (14·7 to 32·9)	20·7 (12·1 to 31·2)	20·9 (13·1 to 31·6)	-9·6 (-31·5 to 23·0)	0·7 (-31·4 to 40·8)
Cataract	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·7)	**54·9 (34·2 to 86·5)**	8·3 (-22·1 to 30·7)	176·2 (109·5 to 258·8)	156·6 (102·5 to 220·1)	130·7 (79·4 to 187·2)	-10·9 (-22·2 to 3·9)	**-15·5 (-35·1 to -1·6)**
Macular degeneration	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**115·8 (57·7 to 224·0)**	20·7 (-18·4 to 100·3)	10·1 (5·7 to 15·1)	12·9 (7·6 to 18·8)	13·4 (7·9 to 23·3)	27·0 (-0·8 to 87·9)	0·9 (-26·5 to 47·9)
Uncorrected refractive error	1·6 (0·9 to 2·5)	2·0 (1·2 to 3·3)	2·1 (1·3 to 3·4)	**30·3 (20·2 to 40·9)**	5·7 (-4·0 to 15·7)	375·2 (226·9 to 587·5)	355·9 (213·8 to 567·5)	325·9 (192·9 to 519·1)	-5·4 (-10·9 to 1·2)	**-8·5 (-15·4 to -1·4)**
Age-related and other hearing loss	2·7 (1·6 to 4·1)	3·3 (2·0 to 5·0)	3·7 (2·2 to 5·7)	**21·8 (6·7 to 40·2)**	**10·4 (1·6 to 21·9)**	683·7 (448·9 to 989·5)	628·5 (416·9 to 927·9)	602·0 (396·4 to 885·0)	**-8·2 (-14·1 to -2·0)**	-4·2 (-9·3 to 1·2)
Other vision loss	0·5 (0·3 to 0·7)	0·5 (0·4 to 0·7)	0·5 (0·3 to 0·7)	7·8 (-3·6 to 20·5)	-3·6 (-17·5 to 12·1)	111·7 (74·4 to 158·5)	93·2 (62·6 to 131·2)	80·0 (52·3 to 117·1)	**-16·6 (-26·6 to -3·8)**	-14·9 (-26·9 to 1·1)
Other sense organ diseases	0·5 (0·3 to 0·7)	0·6 (0·4 to 1·0)	0·7 (0·4 to 1·1)	**40·3 (28·6 to 53·0)**	**11·9 (2·2 to 22·5)**	61·6 (38·1 to 91·7)	62·2 (38·3 to 92·4)	62·3 (38·8 to 92·1)	0·7 (-6·3 to 8·7)	0·3 (-7·1 to 7·6)
Oral disorders	0·8 (0·4 to 1·2)	1·0 (0·6 to 1·6)	1·1 (0·6 to 1·8)	**27·7 (20·4 to 35·8)**	**13·0 (6·1 to 22·5)**	156·2 (93·7 to 245·2)	148·5 (87·9 to 232·8)	144·6 (85·9 to 230·5)	-4·9 (-10·9 to 1·6)	-3·1 (-9·2 to 6·4)
Deciduous caries	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**53·7 (38·1 to 68·3)**	5·9 (-4·6 to 17·1)	2·7 (1·2 to 5·1)	2·6 (1·1 to 5·0)	2·7 (1·2 to 5·1)	-0·8 (-10·8 to 8·5)	1·1 (-9·0 to 11·4)
Permanent caries	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·6)	**30·3 (15·8 to 46·1)**	**15·4 (1·8 to 41·3)**	28·4 (12·8 to 54·5)	29·0 (13·1 to 56·2)	29·0 (13·0 to 55·5)	2·0 (-9·5 to 15·9)	-0·8 (-13·3 to 22·9)
Periodontal diseases	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·3)	0·1 (0·1 to 0·3)	**23·3 (4·9 to 43·3)**	14·0 (-5·9 to 40·3)	26·4 (10·5 to 53·4)	25·5 (10·1 to 52·2)	26·5 (10·5 to 56·0)	-3·3 (-19·0 to 12·7)	3·2 (-15·1 to 29·2)
Edentulism and severe tooth loss	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**30·9 (7·7 to 56·3)**	6·6 (-11·1 to 25·4)	46·8 (31·5 to 66·2)	39·4 (26·0 to 53·9)	34·4 (22·6 to 48·6)	**-15·9 (-29·5 to -0·5)**	-12·6 (-25·6 to 2·2)
Other oral disorders	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	**23·8 (13·0 to 35·9)**	**14·4 (4·8 to 24·8)**	51·9 (32·3 to 77·7)	52·0 (32·1 to 77·7)	52·1 (32·8 to 77·8)	0·3 (-7·8 to 8·4)	0·1 (-7·6 to 8·4)
Sudden infant death syndrome	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·6)	0·2 (0·1 to 0·6)	216·8 (-43·0 to 1627·7)	36·2 (-52·2 to 317·5)	3·6 (0·4 to 17·3)	7·6 (1·8 to 28·4)	8·8 (2·6 to 26·8)	168·7 (-52·1 to 1359·1)	23·1 (-56·8 to 277·6)
Injuries	31·0 (21·8 to 41·0)	33·0 (25·5 to 39·5)	29·4 (25·3 to 34·2)	6·6 (-20·6 to 46·8)	-11·4 (-25·1 to 12·6)	3562·3 (2770·6 to 4371·7)	3232·9 (2681·6 to 3660·5)	2698·3 (2324·4 to 3131·8)	-9·2 (-26·3 to 13·3)	**-16·6 (-26·4 to -3·6)**
Transport injuries	9·3 (6·9 to 11·7)	11·3 (8·9 to 13·2)	10·3 (8·6 to 12·2)	20·9 (-9·1 to 67·9)	-9·2 (-23·1 to 12·9)	1114·7 (886·2 to 1353·0)	1124·9 (921·3 to 1280·8)	966·4 (803·4 to 1128·6)	1·0 (-18·2 to 28·0)	**-14·6 (-24·8 to -1·2)**
Road injuries	8·6 (6·4 to 10·8)	10·4 (8·0 to 12·2)	9·6 (7·8 to 11·3)	21·2 (-7·6 to 68·2)	-8·7 (-22·7 to 14·1)	1023·8 (813·0 to 1237·4)	1036·2 (842·7 to 1185·0)	894·3 (728·6 to 1047·0)	1·3 (-18·5 to 28·3)	**-14·2 (-24·5 to -0·4)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Pedestrian road injuries	2·1 (1·3 to 3·2)	3·0 (2·0 to 4·0)	2·6 (1·9 to 3·5)	40·2 (-6·2 to 126·3)	-13·0 (-31·6 to 22·0)	236·1 (155·6 to 331·4)	264·1 (194·9 to 345·8)	224·9 (168·3 to 302·0)	12·2 (-18·0 to 58·8)	-15·3 (-29·7 to 6·6)
Cyclist road injuries	0·5 (0·4 to 0·8)	0·8 (0·5 to 1·0)	0·7 (0·5 to 0·9)	38·9 (-8·3 to 103·2)	-8·6 (-29·4 to 26·9)	67·1 (47·8 to 94·3)	74·0 (58·2 to 93·9)	65·6 (50·9 to 83·9)	12·3 (-18·0 to 45·1)	-11·6 (-27·4 to 10·8)
Motorcyclist road injuries	2·5 (1·7 to 3·4)	2·6 (1·8 to 3·4)	2·4 (1·7 to 3·1)	4·2 (-21·6 to 38·3)	-9·9 (-28·0 to 15·7)	312·7 (224·0 to 412·5)	284·8 (210·4 to 361·6)	236·5 (177·3 to 299·2)	-8·5 (-28·3 to 16·0)	**-17·0 (-30·9 to -1·1)**
Motor vehicle road injuries	2·1 (1·4 to 3·0)	3·5 (2·3 to 4·7)	3·6 (2·6 to 4·7)	**68·6 (23·2 to 134·7)**	3·6 (-16·2 to 32·3)	255·1 (176·2 to 357·4)	360·0 (241·3 to 467·7)	340·5 (243·4 to 441·6)	**41·5 (7·7 to 84·8)**	-5·1 (-20·7 to 13·7)
Other road injuries	1·3 (0·4 to 2·2)	0·6 (0·3 to 0·9)	0·3 (0·2 to 0·5)	**-55·4 (-72·0 to -18·5)**	**-45·3 (-62·6 to -17·3)**	152·9 (53·2 to 236·0)	53·4 (24·4 to 84·1)	26·7 (15·2 to 40·6)	**-64·9 (-76·5 to -39·2)**	**-49·6 (-63·2 to -29·3)**
Other transport injuries	0·7 (0·5 to 1·3)	0·9 (0·6 to 1·2)	0·7 (0·5 to 1·0)	23·0 (-26·6 to 83·8)	-15·5 (-33·7 to 15·0)	90·9 (65·3 to 143·7)	88·7 (67·8 to 116·3)	72·1 (55·9 to 97·7)	1·1 (-33·3 to 31·9)	**-19·3 (-31·9 to -0·1)**
Unintentional injuries	14·7 (8·0 to 23·6)	15·1 (10·3 to 20·2)	12·4 (10·1 to 15·2)	4·7 (-33·4 to 64·7)	-18·4 (-37·0 to 17·1)	1541·6 (1024·2 to 2213·2)	1328·0 (1041·8 to 1626·0)	1051·3 (895·7 to 1272·9)	-12·9 (-38·4 to 20·2)	**-21·1 (-33·8 to -0·3)**
Falls	1·2 (0·7 to 1·8)	1·5 (1·1 to 2·0)	1·5 (1·2 to 1·9)	27·9 (-10·0 to 73·2)	3·7 (-19·6 to 30·9)	197·5 (148·9 to 287·3)	209·1 (171·8 to 260·3)	200·8 (162·6 to 246·3)	6·7 (-14·8 to 28·9)	-3·6 (-17·3 to 11·6)
Drowning	6·4 (1·6 to 12·8)	6·7 (2·9 to 10·5)	5·2 (3·7 to 7·0)	11·7 (-40·3 to 121·2)	-21·2 (-47·5 to 45·1)	592·2 (185·8 to 1082·2)	482·4 (243·9 to 687·6)	356·6 (259·5 to 449·1)	-14·5 (-51·2 to 50·9)	-26·1 (-47·2 to 20·6)
Fire, heat, and hot substances	2·7 (1·2 to 5·0)	1·8 (1·1 to 2·9)	1·2 (0·9 to 1·8)	-27·8 (-61·0 to 25·5)	-32·1 (-58·1 to 11·3)	257·7 (156·2 to 426·3)	150·1 (111·5 to 223·9)	98·5 (74·0 to 147·8)	**-40·0 (-63·2 to -10·0)**	**-33·7 (-55·2 to -9·5)**
Poisonings	0·6 (0·3 to 1·4)	0·5 (0·3 to 0·9)	0·3 (0·2 to 0·6)	-25·7 (-53·8 to 18·6)	**-31·3 (-50·5 to -2·3)**	65·5 (38·3 to 146·4)	42·5 (27·8 to 82·0)	28·2 (19·4 to 51·7)	**-32·7 (-55·5 to -4·9)**	**-32·9 (-48·3 to -14·0)**
Exposure to mechanical forces	1·9 (1·3 to 4·5)	1·9 (1·4 to 4·4)	1·7 (1·3 to 3·7)	2·9 (-20·8 to 33·9)	-12·9 (-28·1 to 7·3)	243·8 (182·9 to 523·3)	213·2 (169·6 to 412·3)	170·5 (133·8 to 326·5)	-11·8 (-28·1 to 6·3)	**-20·0 (-29·5 to -7·8)**
Unintentional firearm injuries	0·5 (0·3 to 1·3)	0·5 (0·3 to 1·0)	0·4 (0·2 to 0·7)	-1·9 (-36·0 to 48·1)	-23·8 (-42·7 to 8·8)	64·1 (36·3 to 154·6)	56·4 (35·9 to 102·7)	40·0 (25·3 to 61·2)	-9·4 (-39·2 to 28·3)	**-29·2 (-44·8 to -5·6)**
Unintentional suffocation	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	46·6 (-49·3 to 160·7)	5·8 (-53·9 to 76·7)	6·0 (2·3 to 16·5)	6·1 (2·4 to 13·2)	5·3 (2·3 to 10·1)	15·6 (-49·6 to 67·1)	-4·8 (-46·6 to 32·0)
Other exposure to mechanical forces	1·3 (0·9 to 2·8)	1·3 (1·0 to 3·0)	1·2 (0·9 to 2·6)	4·7 (-20·5 to 36·5)	-8·9 (-27·0 to 12·6)	173·6 (128·4 to 337·3)	150·8 (118·2 to 286·2)	125·2 (97·7 to 239·9)	-12·5 (-27·5 to 4·1)	**-16·9 (-27·1 to -6·2)**
Adverse effects of medical treatment	0·3 (0·2 to 0·6)	0·5 (0·3 to 1·0)	0·6 (0·4 to 0·9)	66·3 (-4·1 to 206·5)	8·8 (-37·5 to 61·9)	39·6 (28·5 to 52·7)	55·9 (36·7 to 80·3)	55·4 (35·1 to 81·4)	39·3 (-8·6 to 122·4)	-0·7 (-27·1 to 28·2)
Animal contact	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·5)	0·2 (0·1 to 0·4)	23·9 (-27·3 to 110·5)	-21·7 (-45·4 to 30·6)	23·6 (11·8 to 40·8)	23·1 (15·2 to 35·3)	17·8 (12·3 to 30·3)	0·0 (-31·7 to 51·6)	-24·0 (-41·6 to 7·6)
Venomous animal contact	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	15·5 (-32·6 to 116·0)	-25·7 (-49·7 to 32·3)	17·2 (7·4 to 33·0)	15·5 (8·9 to 27·1)	11·5 (7·2 to 22·7)	-7·1 (-40·3 to 52·8)	-27·4 (-46·3 to 9·9)
Non-venomous animal contact	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	52·3 (-8·5 to 130·3)	-9·9 (-40·8 to 40·3)	6·4 (3·4 to 10·8)	7·5 (3·6 to 11·0)	6·3 (3·1 to 9·1)	19·8 (-18·0 to 65·8)	-16·6 (-36·6 to 12·7)
Foreign body	1·1 (0·2 to 2·2)	1·3 (0·4 to 2·4)	1·0 (0·5 to 1·7)	18·8 (-35·0 to 164·0)	-16·2 (-47·6 to 64·0)	80·3 (22·8 to 154·2)	78·0 (32·0 to 138·7)	61·6 (30·6 to 95·9)	-1·3 (-42·7 to 85·4)	-20·4 (-46·9 to 34·7)
Pulmonary aspiration and foreign body in airway	1·1 (0·2 to 2·1)	1·2 (0·4 to 2·3)	1·0 (0·5 to 1·7)	18·4 (-36·1 to 171·0)	-16·8 (-48·3 to 66·6)	77·4 (20·5 to 150·8)	74·8 (29·6 to 134·4)	58·5 (28·3 to 92·6)	-1·5 (-44·3 to 90·8)	-21·3 (-48·2 to 37·8)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**25·1 (16·9 to 32·7)**	**12·3 (5·4 to 19·6)**	0·7 (0·4 to 1·0)	0·7 (0·4 to 1·0)	0·7 (0·4 to 1·0)	0·0 (-5·7 to 5·5)	-0·4 (-5·9 to 5·5)
Foreign body in other body part	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	58·3 (-13·2 to 100·3)	15·6 (-29·6 to 43·1)	2·3 (1·4 to 4·6)	2·5 (1·6 to 4·1)	2·4 (1·6 to 3·2)	17·8 (-19·5 to 35·6)	-0·1 (-26·4 to 12·0)
Other unintentional injuries	0·3 (0·2 to 0·3)	0·6 (0·5 to 0·8)	0·5 (0·4 to 0·7)	**133·0 (87·0 to 190·2)**	-11·3 (-23·3 to 9·5)	41·4 (32·1 to 51·1)	73·8 (59·1 to 89·4)	61·7 (49·4 to 75·4)	**78·4 (56·5 to 107·5)**	**-16·6 (-23·9 to -6·0)**
Self-harm and interpersonal violence	7·0 (2·9 to 9·1)	6·6 (3·6 to 8·1)	6·7 (3·8 to 8·7)	-4·0 (-28·1 to 35·2)	1·0 (-16·4 to 23·7)	905·9 (374·1 to 1159·0)	779·8 (407·0 to 965·8)	680·4 (363·3 to 902·2)	-13·6 (-33·2 to 17·0)	-13·1 (-27·0 to 4·9)
Self-harm	4·7 (0·9 to 6·5)	4·1 (1·1 to 5·5)	4·3 (1·1 to 6·0)	-10·9 (-38·0 to 35·7)	2·0 (-20·2 to 32·9)	645·5 (129·3 to 874·2)	522·7 (135·9 to 700·3)	461·0 (126·4 to 654·7)	-18·2 (-41·0 to 19·8)	-12·6 (-30·3 to 11·7)
Interpersonal violence	2·2 (1·4 to 3·2)	2·5 (1·8 to 3·2)	2·5 (1·7 to 3·3)	11·6 (-21·3 to 60·0)	-1·9 (-24·2 to 29·5)	260·4 (175·6 to 363·3)	257·1 (182·5 to 332·9)	219·4 (156·1 to 294·7)	0·2 (-26·7 to 36·5)	-15·4 (-33·3 to 9·5)
Assault by firearm	0·5 (0·2 to 0·9)	0·6 (0·3 to 1·0)	0·7 (0·3 to 1·0)	21·9 (-28·1 to 146·6)	7·0 (-26·0 to 59·5)	61·8 (23·6 to 108·6)	68·6 (30·9 to 108·0)	62·3 (29·9 to 96·8)	10·8 (-32·5 to 125·0)	-9·0 (-35·9 to 32·6)
Assault by sharp object	0·7 (0·4 to 1·2)	0·8 (0·5 to 1·3)	0·9 (0·6 to 1·5)	28·9 (-14·6 to 89·4)	8·1 (-21·6 to 53·6)	80·0 (46·9 to 144·0)	92·2 (57·9 to 150·0)	83·3 (51·1 to 138·5)	16·7 (-20·5 to 66·7)	-10·1 (-34·5 to 23·3)
Assault by other means	1·1 (0·6 to 1·7)	1·0 (0·7 to 1·4)	0·9 (0·6 to 1·2)	-3·9 (-36·0 to 50·5)	-13·9 (-39·2 to 18·0)	118·5 (74·7 to 173·1)	96·3 (66·8 to 123·9)	73·9 (48·5 to 101·7)	-17·6 (-41·8 to 18·1)	**-23·4 (-41·4 to -3·2)**
Forces of nature, war, and legal intervention	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	-5·7 (-16·2 to 14·8)	-	0·3 (0·2 to 0·5)	0·2 (0·1 to 0·4)	-	**-21·1 (-26·9 to -12·0)**
Exposure to forces of nature	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	-5·7 (-16·2 to 14·8)	-	0·3 (0·2 to 0·5)	0·2 (0·1 to 0·4)	-	**-21·1 (-26·9 to -12·0)**
Collective violence and legal intervention	-	-	-	-	-	-	-	-	-	-

Web Table 9. Togo all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	3044·0 (2903·8 to 3188·0)	3851·3 (3554·5 to 4129·4)	3762·2 (3335·4 to 4221·1)	**26·4 (17·5 to 34·6)**	-2·7 (-11·4 to 8·3)	65601·1 (61817·8 to 69872·3)	64543·1 (59709·9 to 69461·1)	53892·7 (48897·8 to 59075·0)	-1·6 (-6·8 to 3·5)	**-16·5 (-22·0 to -11·2)**
Communicable, maternal, neonatal, and nutritional diseases	2171·1 (1965·2 to 2334·5)	2737·2 (2502·8 to 2973·8)	2481·9 (2151·4 to 2863·9)	**26·1 (14·8 to 38·8)**	-9·8 (-19·8 to 3·2)	36248·0 (33082·8 to 38717·8)	37653·8 (34706·6 to 40455·4)	28164·7 (24979·6 to 31496·1)	3·9 (-4·2 to 12·9)	**-25·3 (-32·7 to -16·8)**
HIV/AIDS and tuberculosis	71·0 (59·3 to 85·5)	481·1 (406·7 to 563·0)	391·4 (336·9 to 449·3)	**577·7 (460·5 to 727·4)**	**-17·8 (-28·7 to -8·2)**	2533·5 (2112·6 to 3014·4)	10561·0 (8894·2 to 12358·6)	7208·0 (6258·8 to 8312·9)	**316·7 (249·2 to 409·1)**	**-30·9 (-42·3 to -20·4)**
Tuberculosis	52·3 (44·4 to 63·4)	64·4 (50·8 to 83·9)	58·5 (44·5 to 78·3)	22·8 (-2·4 to 56·6)	-9·1 (-23·2 to 6·8)	1974·6 (1686·2 to 2278·2)	1652·5 (1337·1 to 2072·3)	1249·9 (965·1 to 1619·2)	-16·4 (-32·2 to 3·5)	**-24·5 (-35·9 to -12·0)**
HIV/AIDS	18·8 (10·2 to 30·9)	416·7 (343·0 to 503·9)	333·0 (277·0 to 390·9)	**2137·0 (1363·0 to 4053·2)**	**-18·9 (-31·6 to -7·4)**	558·9 (277·7 to 989·5)	8908·5 (7249·4 to 10796·9)	5958·0 (5012·3 to 7095·5)	**1512·1 (890·8 to 3102·5)**	**-32·0 (-45·4 to -18·8)**
HIV/AIDS resulting in mycobacterial infection	1·7 (0·9 to 2·8)	28·2 (21·0 to 37·5)	19·3 (14·8 to 24·3)	**1594·5 (1018·5 to 3010·3)**	**-30·8 (-41·7 to -20·7)**	50·9 (23·4 to 91·7)	611·2 (447·1 to 816·0)	351·2 (272·7 to 441·7)	**1116·1 (651·2 to 2352·8)**	**-41·7 (-52·6 to -30·0)**
HIV/AIDS resulting in other diseases	17·1 (9·3 to 28·1)	388·5 (318·4 to 469·0)	313·7 (262·2 to 369·2)	**2191·1 (1400·0 to 4167·7)**	**-18·1 (-30·8 to -6·5)**	508·0 (250·0 to 895·1)	8297·3 (6749·2 to 10023·7)	5606·9 (4727·3 to 6713·1)	**1550·7 (918·3 to 3199·4)**	**-31·3 (-44·8 to -18·1)**
Diarrhea, lower respiratory, and other common infectious diseases	961·1 (782·2 to 1153·3)	852·3 (688·2 to 1034·7)	750·5 (559·7 to 969·6)	-11·1 (-29·5 to 9·9)	-12·3 (-32·9 to 11·1)	15118·2 (12705·0 to 17778·3)	10972·9 (9175·4 to 12803·1)	8236·0 (6337·2 to 10107·3)	**-27·3 (-39·6 to -13·0)**	**-24·7 (-39·1 to -9·9)**
Diarrheal diseases	327·1 (210·3 to 471·7)	324·3 (225·7 to 441·2)	253·0 (160·8 to 375·1)	-1·5 (-39·1 to 64·6)	-22·7 (-48·7 to 17·1)	5064·6 (3520·9 to 6983·8)	4079·7 (3057·7 to 5226·0)	2626·1 (1858·9 to 3612·6)	-19·6 (-45·2 to 22·0)	**-36·1 (-53·5 to -11·0)**
Intestinal infectious diseases	15·5 (8·3 to 26·9)	20·3 (10·6 to 36·0)	21·5 (10·8 to 37·8)	31·0 (-5·7 to 88·8)	6·0 (-21·5 to 44·2)	280·5 (154·8 to 484·8)	261·0 (136·9 to 451·8)	228·5 (116·9 to 396·9)	-7·0 (-31·4 to 31·4)	-12·4 (-34·2 to 17·0)
Typhoid fever	10·0 (5·0 to 18·3)	12·8 (6·1 to 23·4)	13·9 (6·6 to 25·6)	26·8 (-9·0 to 84·5)	9·2 (-21·2 to 49·1)	184·4 (89·2 to 332·4)	166·0 (81·6 to 298·6)	148·9 (71·4 to 272·1)	-10·0 (-35·2 to 29·2)	-10·0 (-34·3 to 21·9)
Paratyphoid fever	3·7 (1·8 to 6·7)	6·0 (2·8 to 11·2)	6·2 (2·9 to 11·4)	**59·4 (0·9 to 162·8)**	4·2 (-38·5 to 65·2)	65·8 (31·4 to 118·1)	75·7 (36·3 to 140·5)	65·3 (30·9 to 119·3)	13·9 (-27·0 to 83·0)	-13·6 (-48·2 to 33·0)
Other intestinal infectious diseases	1·7 (0·9 to 2·9)	1·5 (0·8 to 2·6)	1·4 (0·7 to 2·6)	-14·7 (-60·3 to 89·8)	-10·7 (-61·4 to 102·8)	30·2 (16·5 to 48·3)	19·3 (10·5 to 32·4)	14·3 (7·2 to 26·6)	-36·2 (-70·3 to 39·5)	-27·0 (-67·4 to 61·9)
Lower respiratory infections	404·3 (301·7 to 514·5)	366·6 (280·2 to 465·6)	340·9 (242·6 to 459·9)	-9·0 (-33·2 to 24·8)	-6·9 (-34·5 to 24·8)	6458·6 (5131·4 to 7896·1)	4823·8 (3863·6 to 5836·4)	3930·5 (2831·9 to 4929·5)	**-24·9 (-41·6 to -3·2)**	-18·1 (-37·8 to 3·0)
Upper respiratory infections	2·8 (1·7 to 4·6)	3·7 (2·2 to 5·8)	3·9 (2·4 to 6·2)	33·2 (-3·0 to 66·6)	6·7 (-13·6 to 30·6)	64·2 (38·9 to 103·5)	60·5 (36·7 to 94·7)	53·1 (32·6 to 82·8)	-5·3 (-22·9 to 13·4)	-12·1 (-24·8 to 3·2)
Otitis media	1·9 (1·2 to 2·9)	2·6 (1·6 to 4·0)	2·9 (1·8 to 4·6)	**35·5 (20·9 to 51·1)**	**14·3 (1·2 to 30·3)**	42·1 (26·5 to 66·1)	40·1 (24·8 to 61·4)	37·7 (23·5 to 58·9)	-4·8 (-14·9 to 6·5)	-6·4 (-16·6 to 6·8)
Meningitis	98·4 (70·0 to 140·5)	99·3 (71·6 to 131·5)	92·2 (63·8 to 129·3)	1·8 (-29·7 to 44·6)	-8·0 (-31·3 to 24·9)	1642·4 (1238·1 to 2185·2)	1316·7 (1007·9 to 1675·5)	1031·5 (746·9 to 1355·9)	-19·2 (-40·6 to 7·4)	**-22·0 (-38·9 to -1·1)**
Pneumococcal meningitis	15·5 (10·8 to 22·1)	16·6 (11·7 to 23·0)	16·5 (10·7 to 24·4)	7·5 (-28·8 to 66·9)	-1·0 (-38·3 to 54·1)	284·9 (209·6 to 379·5)	230·9 (171·8 to 302·4)	197·3 (130·6 to 272·6)	-18·8 (-42·9 to 17·0)	-14·4 (-44·1 to 18·6)
H influenzae type B meningitis	16·2 (10·6 to 24·7)	13·6 (8·4 to 20·5)	12·4 (7·5 to 19·8)	-16·5 (-55·0 to 51·5)	-10·0 (-46·5 to 66·2)	242·4 (164·8 to 358·0)	158·9 (104·8 to 227·8)	123·9 (82·5 to 186·3)	-34·9 (-62·2 to 10·9)	-22·6 (-51·1 to 32·6)
Meningococcal meningitis	56·4 (39·3 to 80·8)	57·5 (40·5 to 78·5)	52·7 (35·6 to 76·0)	3·2 (-29·8 to 49·1)	-8·5 (-33·5 to 29·1)	922·5 (693·6 to 1240·5)	754·3 (563·6 to 977·8)	579·0 (408·1 to 791·6)	-17·6 (-41·0 to 12·4)	**-23·5 (-41·2 to -0·3)**
Other meningitis	10·3 (6·1 to 15·4)	11·5 (7·6 to 16·6)	10·5 (7·2 to 14·7)	11·6 (-34·3 to 108·4)	-7·2 (-38·7 to 32·9)	192·5 (128·9 to 267·6)	172·7 (121·4 to 234·1)	131·4 (92·2 to 178·4)	-10·1 (-41·0 to 43·8)	-24·0 (-46·3 to 8·0)
Encephalitis	3·1 (2·2 to 5·0)	3·5 (2·5 to 5·2)	4·2 (2·8 to 6·1)	12·4 (-20·3 to 63·7)	17·7 (-10·9 to 62·5)	60·0 (45·4 to 88·2)	51·9 (39·6 to 71·8)	51·6 (37·2 to 68·6)	-13·5 (-33·3 to 13·1)	-0·7 (-21·8 to 25·9)
Diphtheria	0·8 (0·0 to 4·4)	0·7 (0·0 to 3·3)	0·3 (0·0 to 1·5)	3·4 (-97·8 to 3734·1)	-60·1 (-98·4 to 1871·6)	11·1 (0·4 to 59·9)	7·1 (0·4 to 33·4)	2·8 (0·2 to 12·8)	-21·7 (-97·3 to 1807·8)	-66·5 (-98·2 to 997·6)
Whooping cough	15·5 (0·2 to 77·7)	12·4 (0·3 to 53·7)	2·4 (0·2 to 11·0)	-18·0 (-98·5 to 7801·3)	-75·5 (-98·9 to 903·7)	201·3 (2·9 to 1013·3)	120·6 (2·9 to 523·1)	19·8 (1·8 to 89·0)	-38·6 (-98·9 to 5810·1)	-79·6 (-99·1 to 739·8)
Tetanus	21·4 (13·3 to 30·9)	12·1 (4·8 to 19·2)	5·8 (2·0 to 9·6)	**-43·9 (-69·1 to -4·5)**	**-52·8 (-69·0 to -29·2)**	341·3 (224·2 to 466·1)	137·5 (69·3 to 202·3)	54·9 (23·3 to 85·7)	**-60·3 (-74·7 to -38·3)**	**-60·5 (-72·2 to -44·8)**
Measles	69·9 (6·3 to 270·5)	6·5 (0·4 to 29·0)	23·1 (1·5 to 116·1)	-91·5 (-99·5 to 34·4)	239·3 (-81·5 to 8854·3)	939·0 (84·9 to 3640·9)	65·4 (4·1 to 291·3)	193·0 (12·9 to 970·3)	-93·7 (-99·7 to 0·8)	181·2 (-84·6 to 7327·9)
Varicella and herpes zoster	0·5 (0·2 to 1·2)	0·4 (0·2 to 0·9)	0·4 (0·2 to 0·8)	-14·0 (-72·6 to 161·7)	-9·2 (-66·1 to 163·2)	13·3 (7·1 to 24·4)	8·5 (4·9 to 14·5)	6·5 (3·9 to 10·8)	-35·9 (-72·4 to 41·8)	-22·0 (-60·8 to 50·5)
Neglected tropical diseases and malaria	422·2 (274·4 to 630·2)	627·8 (427·2 to 882·9)	528·9 (309·8 to 807·5)	**50·5 (2·4 to 120·3)**	-17·0 (-42·5 to 19·7)	7741·1 (5517·1 to 10734·0)	7431·8 (5353·8 to 10005·7)	5137·6 (3278·5 to 7631·5)	-3·6 (-30·5 to 32·0)	**-31·6 (-49·9 to -7·0)**
Malaria	381·8 (236·5 to 588·9)	588·1 (383·4 to 839·5)	510·9 (294·3 to 791·2)	**55·9 (1·7 to 137·4)**	-14·4 (-41·7 to 25·2)	6446·5 (4291·4 to 9492·2)	6642·6 (4563·3 to 9165·7)	4863·4 (3044·7 to 7333·7)	3·8 (-28·6 to 51·7)	**-27·5 (-48·3 to -0·6)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**107·5 (19·6 to 269·8)**	33·3 (-34·2 to 116·5)	0·9 (0·4 to 1·8)	1·4 (0·6 to 3·0)	1·4 (0·6 to 2·8)	54·8 (-13·1 to 157·8)	4·1 (-50·1 to 70·5)
Visceral leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	6·7 (-35·7 to 70·2)	49·3 (-18·6 to 145·6)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	-23·0 (-50·6 to 17·4)	23·2 (-29·2 to 91·1)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**168·2 (26·4 to 510·2)**	27·2 (-43·6 to 126·5)	0·7 (0·2 to 1·6)	1·3 (0·5 to 2·8)	1·3 (0·5 to 2·6)	79·4 (-10·3 to 249·9)	1·0 (-54·7 to 77·2)
African trypanosomiasis	0·6 (0·2 to 1·1)	-	-	**-100·0 (-100·0 to -100·0)**	-	16·6 (7·0 to 33·0)	-	-	**-100·0 (-100·0 to -100·0)**	-
Schistosomiasis	17·9 (8·5 to 36·0)	25·7 (11·5 to 53·3)	3·8 (1·4 to 12·5)	**43·2 (30·9 to 49·8)**	**-89·2 (-93·2 to -48·6)**	541·1 (262·1 to 1082·4)	508·1 (229·3 to 1046·3)	63·9 (26·3 to 190·3)	**-6·4 (-15·8 to -1·7)**	**-90·1 (-93·8 to -60·6)**
Cysticercosis	1·0 (0·3 to 1·6)	2·3 (1·3 to 3·5)	2·3 (1·0 to 4·0)	**139·2 (27·9 to 659·7)**	-0·2 (-56·2 to 114·8)	34·0 (10·9 to 58·0)	50·9 (29·8 to 74·9)	40·8 (17·8 to 69·3)	48·8 (-13·8 to 362·4)	-21·0 (-61·9 to 48·0)
Cystic echinococcosis	0·3 (0·3 to 0·4)	0·3 (0·3 to 0·4)	0·3 (0·2 to 0·3)	-7·6 (-22·2 to 11·7)	**-19·5 (-31·3 to -6·0)**	8·0 (6·7 to 9·2)	5·8 (4·8 to 6·8)	3·8 (3·2 to 4·6)	**-27·7 (-37·5 to -15·4)**	**-33·3 (-41·4 to -25·2)**
Lymphatic filariasis	2·4 (1·2 to 4·2)	1·0 (0·5 to 1·9)	1·0 (0·5 to 1·8)	**-55·3 (-72·7 to -39·7)**	-2·8 (-31·3 to 11·8)	129·5 (61·4 to 226·3)	39·1 (18·2 to 73·2)	29·7 (12·9 to 56·8)	**-68·8 (-82·9 to -56·2)**	**-22·2 (-45·1 to -11·5)**
Onchocerciasis	8·1 (4·7 to 12·3)	0·7 (0·3 to 1·3)	0·3 (0·1 to 0·5)	**-91·4 (-95·0 to -85·8)**	**-64·7 (-78·5 to -44·4)**	325·5 (198·0 to 481·2)	24·2 (11·8 to 41·1)	7·9 (2·8 to 15·3)	**-92·7 (-95·5 to -88·5)**	**-68·6 (-81·1 to -50·3)**
Trachoma	0·5 (0·2 to 0·8)	0·5 (0·2 to 0·9)	0·3 (0·2 to 0·6)	4·8 (-22·4 to 56·8)	-31·3 (-55·8 to 0·1)	39·4 (19·6 to 67·7)	27·4 (14·0 to 47·0)	15·7 (7·9 to 27·4)	-31·2 (-51·0 to 0·7)	**-41·2 (-65·1 to -14·8)**
Dengue	0·4 (0·2 to 0·7)	0·6 (0·4 to 1·0)	0·9 (0·5 to 1·8)	33·0 (-16·6 to 115·1)	**55·6 (16·4 to 95·9)**	7·8 (4·7 to 11·7)	8·8 (5·2 to 15·5)	12·0 (6·1 to 24·2)	12·1 (-26·0 to 68·9)	**33·8 (4·3 to 63·2)**
Yellow fever	0·1 (0·1 to 0·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**-91·2 (-96·0 to -82·1)**	**278·1 (78·6 to 790·5)**	3·2 (2·2 to 4·7)	0·2 (0·1 to 0·3)	0·6 (0·4 to 0·9)	**-94·1 (-97·0 to -88·6)**	**196·2 (55·6 to 518·8)**
Rabies	2·2 (1·2 to 3·4)	2·3 (1·1 to 3·4)	2·1 (0·9 to 3·3)	1·8 (-32·8 to 60·2)	-10·9 (-34·2 to 29·3)	44·8 (28·1 to 60·2)	34·6 (17·0 to 49·0)	26·2 (11·8 to 39·0)	-24·1 (-47·5 to 7·1)	-25·7 (-42·4 to 0·5)
Intestinal nematode infections	2·1 (1·1 to 3·7)	2·0 (1·2 to 3·5)	2·2 (1·3 to 3·6)	-4·7 (-53·7 to 101·4)	9·0 (-40·5 to 109·7)	37·7 (22·2 to 61·4)	28·7 (17·2 to 44·9)	26·1 (15·6 to 39·8)	-23·8 (-59·3 to 35·7)	-9·0 (-45·5 to 55·0)
Ascariasis	1·5 (0·6 to 3·0)	1·1 (0·4 to 2·4)	1·2 (0·4 to 2·5)	-25·7 (-77·7 to 153·4)	0·7 (-67·4 to 244·1)	21·4 (8·2 to 42·5)	12·3 (4·3 to 25·7)	10·5 (3·6 to 21·7)	-43·4 (-83·1 to 89·4)	-16·8 (-74·6 to 173·6)
Trichuriasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	45·4 (-14·2 to 150·7)	20·3 (-31·0 to 106·7)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·8 (-48·4 to 92·7)	-2·0 (-48·0 to 86·5)
Hookworm disease	0·6 (0·4 to 1·0)	0·9 (0·5 to 1·4)	1·1 (0·6 to 1·7)	46·2 (-3·5 to 92·8)	17·7 (-16·3 to 78·9)	16·3 (9·9 to 25·4)	16·3 (9·1 to 26·5)	15·6 (9·0 to 25·4)	1·3 (-33·6 to 29·6)	-4·7 (-30·4 to 43·7)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	4·7 (3·1 to 7·3)	4·1 (2·6 to 6·6)	4·6 (3·1 to 6·5)	-12·8 (-35·7 to 17·2)	13·5 (-22·9 to 38·7)	106·0 (65·1 to 181·1)	59·9 (36·4 to 110·0)	46·1 (31·8 to 64·9)	**-43·6 (-59·0 to -21·1)**	-19·1 (-52·8 to 1·6)
Maternal disorders	44·6 (36·4 to 54·0)	57·5 (39·4 to 81·1)	46·5 (30·4 to 67·4)	27·2 (-13·2 to 87·5)	-19·0 (-41·1 to 10·1)	1458·9 (1200·3 to 1762·1)	1153·1 (800·7 to 1579·3)	716·7 (474·0 to 1026·0)	-21·7 (-45·6 to 12·0)	**-38·1 (-54·4 to -16·2)**
Maternal hemorrhage	9·2 (6·4 to 12·5)	11·2 (6·8 to 16·4)	8·8 (5·1 to 13·7)	20·3 (-32·4 to 101·6)	-21·7 (-51·5 to 28·9)	306·3 (213·8 to 418·1)	229·5 (136·6 to 337·6)	136·6 (79·9 to 209·6)	-25·7 (-58·9 to 23·4)	**-40·5 (-64·1 to -1·8)**
Maternal sepsis and other maternal infections	3·3 (1·8 to 4·9)	3·4 (1·9 to 5·3)	2·6 (1·4 to 4·3)	3·8 (-43·9 to 113·0)	-26·6 (-59·8 to 36·0)	108·9 (58·9 to 162·2)	69·4 (38·6 to 106·0)	39·3 (21·3 to 65·1)	-36·5 (-65·1 to 29·3)	-44·3 (-68·7 to 1·8)
Maternal hypertensive disorders	3·0 (1·9 to 4·5)	4·6 (2·7 to 7·0)	3·6 (2·1 to 5·7)	51·9 (-20·6 to 169·4)	-20·7 (-55·9 to 34·5)	97·5 (62·1 to 145·9)	90·3 (51·9 to 135·7)	54·1 (31·4 to 83·5)	-6·6 (-50·8 to 63·2)	-40·3 (-66·5 to 2·8)
Obstructed labor	3·3 (2·0 to 4·4)	3·6 (2·4 to 5·2)	3·5 (2·2 to 5·1)	8·0 (-30·1 to 83·0)	-4·2 (-36·9 to 42·4)	108·0 (65·5 to 143·8)	73·0 (48·9 to 102·9)	54·3 (34·8 to 77·9)	-33·3 (-56·3 to 14·6)	-25·2 (-51·1 to 9·0)
Complications of abortion	7·4 (5·1 to 9·9)	9·8 (6·1 to 14·7)	7·6 (4·4 to 12·1)	31·5 (-23·7 to 110·8)	-22·7 (-52·1 to 22·8)	242·8 (169·0 to 323·1)	196·3 (124·3 to 288·5)	117·1 (69·0 to 185·4)	-19·3 (-52·8 to 29·4)	**-40·0 (-62·4 to -6·2)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	3·9 (2·6 to 5·6)	5·6 (3·2 to 9·1)	4·8 (2·6 to 8·5)	41·7 (-26·7 to 150·3)	-15·4 (-55·2 to 66·6)	126·0 (80·8 to 180·2)	108·9 (65·9 to 177·4)	72·4 (40·1 to 124·3)	-13·4 (-54·4 to 52·2)	-34·5 (-64·3 to 27·1)
Late maternal deaths	6·0 (3·9 to 8·5)	7·7 (4·1 to 12·6)	6·5 (3·4 to 10·7)	31·0 (-33·7 to 134·2)	-16·5 (-58·0 to 62·1)	191·0 (122·2 to 277·1)	152·1 (79·4 to 241·7)	100·4 (52·4 to 164·3)	-19·6 (-58·2 to 42·9)	-34·7 (-66·6 to 33·4)
Maternal deaths aggravated by HIV/AIDS	0·1 (0·0 to 0·1)	0·8 (0·4 to 1·4)	0·4 (0·2 to 0·7)	**987·6 (576·3 to 1636·8)**	**-50·4 (-66·6 to -27·0)**	2·3 (1·2 to 3·6)	16·6 (8·8 to 27·3)	6·6 (3·2 to 11·2)	**605·1 (347·2 to 1013·0)**	**-60·4 (-73·3 to -42·2)**
Other maternal disorders	8·2 (6·0 to 10·9)	10·5 (6·3 to 16·0)	8·6 (5·3 to 13·2)	27·4 (-23·3 to 115·7)	-19·2 (-46·8 to 34·3)	273·2 (198·7 to 364·9)	214·2 (130·6 to 323·1)	134·4 (82·2 to 208·1)	-21·6 (-53·2 to 29·7)	-37·7 (-59·1 to 3·6)
Neonatal disorders	383·0 (321·4 to 462·3)	455·8 (387·0 to 528·2)	489·4 (409·6 to 577·4)	19·6 (-0·7 to 40·1)	7·1 (-9·7 to 26·0)	4547·6 (3810·7 to 5492·3)	4088·7 (3471·5 to 4770·3)	3770·2 (3165·3 to 4453·7)	-9·7 (-25·4 to 6·7)	-8·0 (-22·7 to 8·5)
Preterm birth complications	155·4 (98·5 to 247·4)	179·8 (115·3 to 274·5)	191·3 (127·8 to 283·7)	15·5 (-23·2 to 78·1)	6·3 (-23·1 to 50·8)	1842·4 (1169·5 to 2926·8)	1616·0 (1042·8 to 2448·8)	1481·0 (999·2 to 2181·5)	-12·2 (-41·4 to 34·8)	-8·2 (-34·1 to 28·9)
Neonatal encephalopathy due to birth asphyxia and trauma	116·8 (71·2 to 173·6)	135·9 (76·1 to 201·9)	139·2 (84·0 to 197·5)	16·9 (-26·5 to 78·5)	1·9 (-27·7 to 50·9)	1387·9 (849·3 to 2073·9)	1216·8 (685·8 to 1812·9)	1068·4 (645·1 to 1520·1)	-11·8 (-44·5 to 35·5)	-12·7 (-38·0 to 28·9)
Neonatal sepsis and other neonatal infections	70·8 (35·5 to 117·1)	97·4 (46·7 to 166·1)	115·0 (58·0 to 174·4)	37·4 (-24·5 to 147·0)	18·0 (-26·4 to 101·0)	837·0 (420·0 to 1379·9)	867·8 (416·9 to 1476·9)	876·2 (442·4 to 1327·2)	3·5 (-43·0 to 85·7)	1·0 (-37·0 to 71·5)
Hemolytic disease and other neonatal jaundice	3·4 (1·6 to 6·9)	3·6 (1·8 to 7·1)	4·0 (2·1 to 7·7)	8·5 (-54·8 to 145·9)	10·0 (-49·3 to 139·7)	43·9 (21·5 to 88·5)	36·4 (18·8 to 68·5)	36·7 (19·1 to 66·8)	-15·0 (-63·3 to 85·0)	0·7 (-53·1 to 108·4)
Other neonatal disorders	36·6 (22·5 to 59·6)	39·1 (23·5 to 65·7)	39·8 (24·4 to 63·1)	7·7 (-37·1 to 78·6)	2·7 (-32·5 to 57·7)	436·4 (267·5 to 708·1)	351·8 (211·5 to 592·1)	307·8 (188·0 to 486·0)	-18·7 (-52·8 to 37·7)	-11·9 (-42·8 to 36·7)
Nutritional deficiencies	211·4 (151·3 to 287·6)	198·7 (150·0 to 263·5)	216·5 (158·4 to 292·6)	-6·2 (-33·3 to 36·6)	9·1 (-19·6 to 43·2)	3623·2 (2777·8 to 4638·7)	2691·7 (2137·7 to 3411·9)	2500·0 (1906·9 to 3231·7)	**-25·8 (-42·7 to -1·3)**	-6·9 (-26·0 to 13·6)
Protein-energy malnutrition	148·9 (97·7 to 212·6)	122·8 (80·2 to 182·8)	121·3 (73·6 to 187·7)	-18·5 (-46·7 to 34·9)	-1·0 (-37·6 to 48·4)	2248·5 (1520·3 to 3143·7)	1441·6 (987·3 to 2106·9)	1210·6 (768·2 to 1782·0)	**-36·5 (-55·9 to -3·1)**	-15·9 (-43·2 to 16·6)
Iodine deficiency	2·4 (1·4 to 5·2)	2·7 (1·5 to 4·9)	3·0 (1·7 to 5·0)	18·3 (-49·8 to 110·0)	8·6 (-40·1 to 98·2)	66·9 (40·5 to 116·7)	51·4 (29·9 to 84·4)	45·3 (26·9 to 72·4)	-22·0 (-53·2 to 15·9)	-11·9 (-44·2 to 37·5)
Vitamin A deficiency	0·4 (0·2 to 0·6)	0·4 (0·3 to 0·7)	0·4 (0·2 to 0·7)	27·1 (-0·2 to 59·6)	-11·4 (-29·9 to 11·9)	7·3 (4·1 to 11·8)	7·2 (4·1 to 11·8)	5·2 (2·9 to 8·6)	-1·2 (-21·5 to 23·2)	**-27·2 (-41·5 to -9·7)**
Iron-deficiency anemia	59·2 (39·0 to 90·7)	72·3 (52·7 to 98·9)	91·4 (65·1 to 123·2)	24·7 (-10·2 to 56·3)	**27·1 (5·8 to 43·5)**	1289·8 (928·5 to 1797·3)	1182·8 (891·9 to 1550·7)	1231·4 (898·0 to 1628·1)	-7·3 (-26·4 to 9·7)	4·3 (-9·3 to 16·0)
Other nutritional deficiencies	0·5 (0·2 to 1·1)	0·5 (0·3 to 0·9)	0·5 (0·2 to 0·8)	3·2 (-45·7 to 86·7)	-4·0 (-39·3 to 51·5)	10·8 (6·1 to 21·0)	8·8 (4·9 to 15·2)	7·4 (3·6 to 12·3)	-15·5 (-49·2 to 28·2)	-16·4 (-41·6 to 17·5)
Other communicable, maternal, neonatal, and nutritional diseases	77·7 (50·1 to 121·9)	64·0 (41·9 to 96·4)	58·6 (34·1 to 91·8)	-17·7 (-44·2 to 17·0)	-7·9 (-43·2 to 33·8)	1225·5 (870·2 to 1761·3)	754·6 (542·7 to 1055·1)	596·3 (394·8 to 862·4)	**-38·2 (-54·4 to -18·3)**	-20·7 (-44·1 to 5·8)
Sexually transmitted diseases excluding HIV	60·6 (33·3 to 102·3)	49·8 (27·9 to 81·0)	42·6 (19·5 to 75·5)	-17·7 (-49·2 to 23·2)	-14·1 (-54·9 to 41·2)	803·6 (465·7 to 1313·7)	497·0 (290·6 to 783·9)	360·7 (177·8 to 621·3)	**-37·9 (-60·1 to -8·9)**	-27·3 (-59·3 to 15·1)
Syphilis	59·2 (31·9 to 101·0)	48·1 (26·2 to 79·6)	40·9 (17·8 to 73·8)	-18·5 (-50·7 to 23·3)	-14·6 (-57·5 to 42·8)	757·8 (420·0 to 1268·3)	461·7 (257·0 to 749·5)	332·1 (151·4 to 591·0)	**-38·9 (-61·9 to -8·3)**	-27·9 (-63·0 to 18·2)
Chlamydial infection	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·9)	**51·6 (3·0 to 127·5)**	3·6 (-35·6 to 56·5)	10·3 (6·5 to 15·9)	9·6 (6·0 to 15·2)	7·9 (4·5 to 13·1)	-6·5 (-35·7 to 37·7)	-17·0 (-47·1 to 20·8)
Gonococcal infection	0·5 (0·3 to 1·2)	0·5 (0·3 to 1·1)	0·5 (0·3 to 0·9)	6·8 (-21·3 to 45·2)	-6·4 (-32·5 to 29·5)	16·6 (10·8 to 38·4)	11·0 (7·2 to 22·5)	8·2 (5·1 to 15·6)	**-33·1 (-51·5 to -8·1)**	**-25·3 (-44·3 to -0·5)**
Trichomoniasis	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	24·3 (-50·4 to 169·2)	67·0 (-27·0 to 207·0)	1·9 (0·7 to 4·5)	1·7 (0·6 to 4·1)	1·9 (0·7 to 4·1)	-15·2 (-58·1 to 60·0)	19·4 (-35·7 to 104·6)
Genital herpes	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·6)	0·3 (0·1 to 0·7)	**56·3 (38·0 to 76·9)**	**23·4 (9·4 to 37·9)**	6·3 (2·0 to 15·4)	6·4 (2·0 to 15·8)	6·2 (1·9 to 15·3)	1·6 (-10·7 to 14·2)	-3·1 (-13·9 to 8·0)
Other sexually transmitted diseases	0·3 (0·2 to 0·9)	0·3 (0·2 to 0·8)	0·3 (0·2 to 0·6)	-1·1 (-29·2 to 37·9)	-18·8 (-36·1 to 6·7)	10·6 (6·7 to 26·4)	6·6 (4·1 to 15·2)	4·4 (2·7 to 10·3)	**-36·8 (-56·0 to -9·8)**	**-33·6 (-49·0 to -13·0)**
Hepatitis	8·5 (4·8 to 11·0)	5·6 (3·1 to 7·7)	6·1 (3·6 to 8·6)	**-33·4 (-53·9 to -9·9)**	9·8 (-11·0 to 36·1)	250·0 (164·7 to 305·9)	125·4 (74·5 to 169·4)	111·8 (70·3 to 150·6)	**-50·1 (-63·2 to -35·0)**	-10·8 (-24·3 to 5·0)
Hepatitis A	1·1 (0·4 to 2·1)	0·8 (0·3 to 1·5)	0·9 (0·4 to 1·8)	-24·6 (-55·0 to 25·4)	15·7 (-20·4 to 69·7)	16·7 (6·2 to 32·9)	9·4 (4·4 to 17·4)	9·2 (4·3 to 17·0)	**-42·0 (-62·8 to -11·1)**	-3·0 (-28·4 to 32·1)
Hepatitis B	6·0 (3·3 to 8·4)	3·5 (2·0 to 5·0)	3·5 (2·0 to 5·2)	**-42·0 (-60·7 to -20·7)**	0·9 (-22·8 to 27·9)	187·9 (127·8 to 239·6)	87·2 (53·2 to 119·8)	72·4 (44·2 to 104·2)	**-53·8 (-66·5 to -38·8)**	-17·2 (-32·2 to 0·3)
Hepatitis C	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	-8·5 (-35·2 to 35·8)	8·6 (-23·2 to 50·1)	6·8 (2·2 to 15·6)	4·3 (1·6 to 9·7)	4·0 (1·5 to 8·8)	-34·1 (-60·0 to 8·2)	-9·0 (-32·7 to 25·7)
Hepatitis E	1·2 (0·6 to 1·9)	1·2 (0·5 to 2·0)	1·6 (0·8 to 2·6)	-1·7 (-37·9 to 51·2)	29·0 (-5·6 to 94·8)	38·6 (19·4 to 62·1)	24·4 (10·5 to 41·9)	26·2 (13·1 to 44·2)	**-38·1 (-60·2 to -4·7)**	8·0 (-23·2 to 61·4)
Leprosy	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**25·1 (1·6 to 61·8)**	-4·5 (-17·0 to 9·9)	2·9 (1·7 to 4·7)	2·6 (1·7 to 3·8)	2·0 (1·3 to 3·0)	-10·5 (-25·1 to 10·6)	**-21·4 (-29·6 to -12·3)**
Other infectious diseases	8·6 (5·3 to 15·4)	8·6 (5·8 to 12·8)	9·7 (6·8 to 14·6)	2·0 (-48·4 to 66·3)	14·2 (-23·7 to 70·2)	169·0 (116·9 to 268·4)	129·7 (94·0 to 189·5)	121·8 (89·3 to 168·6)	-21·3 (-54·0 to 15·4)	-5·3 (-32·4 to 27·5)
Non-communicable diseases	713·4 (566·3 to 921·7)	900·2 (725·5 to 1121·4)	1075·4 (868·3 to 1328·1)	**27·1 (10·0 to 43·1)**	**19·7 (8·6 to 30·1)**	25329·2 (21807·4 to 29646·9)	22957·2 (19694·3 to 26955·4)	22592·2 (19349·5 to 26343·3)	**-9·5 (-16·9 to 0·0)**	-1·5 (-7·8 to 4·2)
Neoplasms	59·6 (52·3 to 66·4)	68·6 (58·5 to 81·3)	82·1 (68·5 to 99·9)	14·6 (-1·6 to 38·8)	**20·0 (4·4 to 35·1)**	2840·5 (2519·0 to 3157·1)	2217·4 (1917·5 to 2599·8)	2137·3 (1808·0 to 2554·1)	**-22·2 (-32·8 to -7·7)**	-3·5 (-14·5 to 7·3)
Esophageal cancer	1·1 (0·8 to 1·4)	1·3 (1·0 to 1·9)	1·7 (1·2 to 2·3)	26·2 (-5·2 to 63·9)	**23·1 (3·7 to 47·8)**	62·0 (47·2 to 83·3)	55·6 (41·5 to 81·0)	55·4 (41·2 to 79·3)	-10·2 (-30·6 to 14·8)	-0·2 (-15·5 to 17·5)
Stomach cancer	5·7 (4·8 to 6·6)	5·6 (4·7 to 6·8)	6·2 (5·1 to 7·8)	-1·3 (-19·1 to 25·1)	10·1 (-6·3 to 28·5)	313·6 (266·0 to 365·6)	213·6 (178·2 to 256·2)	192·3 (159·9 to 234·7)	**-32·2 (-43·6 to -15·0)**	-10·0 (-22·2 to 3·7)
Liver cancer	18·3 (15·3 to 21·7)	18·9 (14·6 to 24·0)	22·9 (17·7 to 30·2)	2·8 (-20·3 to 37·5)	22·6 (-3·4 to 48·4)	895·8 (752·1 to 1060·7)	629·6 (499·5 to 784·5)	601·8 (471·4 to 764·5)	**-29·8 (-44·5 to -9·6)**	-3·9 (-22·1 to 13·9)
Liver cancer due to hepatitis B	6·8 (2·6 to 10·0)	9·6 (6·3 to 13·3)	11·4 (6·8 to 17·3)	37·9 (-25·4 to 244·5)	19·6 (-28·3 to 79·6)	321·6 (129·9 to 470·1)	298·0 (192·8 to 415·1)	272·9 (162·3 to 420·6)	-9·1 (-50·9 to 123·2)	-7·3 (-46·4 to 39·2)
Liver cancer due to hepatitis C	2·0 (1·2 to 3·3)	3·2 (1·5 to 5·2)	5·8 (3·1 to 9·1)	57·6 (-17·4 to 231·4)	84·6 (-13·5 to 321·3)	107·6 (62·7 to 177·9)	124·9 (67·1 to 188·0)	176·9 (97·5 to 271·5)	14·9 (-37·7 to 126·9)	43·5 (-29·1 to 197·3)
Liver cancer due to alcohol use	4·5 (2·6 to 7·4)	2·2 (1·2 to 3·2)	2·1 (1·1 to 3·4)	**-48·8 (-81·8 to -4·0)**	-3·5 (-55·1 to 87·5)	243·3 (151·4 to 391·4)	90·7 (51·2 to 130·9)	66·2 (38·1 to 106·0)	**-61·8 (-83·7 to -33·3)**	-26·6 (-61·4 to 30·7)
Liver cancer due to other causes	5·0 (3·4 to 7·4)	3·9 (2·6 to 5·7)	3·7 (2·3 to 5·7)	-22·1 (-55·2 to 34·7)	-5·2 (-42·8 to 64·4)	223·3 (153·3 to 329·0)	116·0 (76·0 to 172·3)	85·9 (55·4 to 127·5)	**-47·7 (-70·9 to -11·0)**	-27·7 (-55·5 to 27·0)
Larynx cancer	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·2 to 0·5)	-22·0 (-41·0 to 50·7)	6·4 (-13·7 to 32·9)	13·9 (10·6 to 18·7)	8·3 (5·7 to 17·5)	7·4 (4·8 to 16·8)	-46·3 (-58·6 to 5·0)	-12·8 (-28·2 to 7·8)
Tracheal, bronchus and lung cancer	2·2 (1·9 to 2·5)	2·3 (1·9 to 2·7)	2·6 (2·1 to 3·3)	4·0 (-13·3 to 27·9)	13·6 (-1·9 to 34·0)	128·1 (110·2 to 146·9)	94·2 (79·4 to 113·2)	88·3 (73·4 to 108·8)	**-26·7 (-38·6 to -10·7)**	-6·6 (-18·8 to 8·2)
Breast cancer	3·1 (2·5 to 3·7)	4·0 (3·0 to 5·6)	5·3 (4·0 to 7·2)	25·9 (-4·5 to 100·3)	**33·5 (2·3 to 64·5)**	160·5 (129·4 to 194·5)	136·9 (105·9 to 182·9)	141·2 (108·8 to 190·4)	-16·7 (-35·2 to 24·5)	3·5 (-17·3 to 26·0)
Cervical cancer	7·5 (5·2 to 9·4)	8·8 (5·8 to 12·3)	9·2 (5·9 to 13·1)	17·2 (-16·8 to 63·0)	4·6 (-17·4 to 35·9)	389·0 (267·8 to 492·8)	298·7 (197·4 to 414·6)	256·8 (165·0 to 359·5)	-23·2 (-44·1 to 4·1)	-14·4 (-31·7 to 10·7)
Uterine cancer	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·9)	0·8 (0·4 to 1·1)	51·6 (-3·0 to 128·6)	17·3 (-13·1 to 59·2)	25·1 (16·6 to 37·3)	24·9 (14·8 to 35·5)	24·2 (13·2 to 35·5)	-1·2 (-34·5 to 45·4)	-3·3 (-25·2 to 28·4)
Prostate cancer	0·7 (0·5 to 1·3)	1·2 (0·8 to 1·9)	1·6 (1·1 to 2·6)	63·3 (-11·7 to 158·4)	**36·2 (4·3 to 82·4)**	63·0 (42·8 to 107·6)	74·9 (49·3 to 120·4)	84·7 (56·1 to 135·8)	21·7 (-34·1 to 95·6)	12·1 (-13·2 to 50·6)
Colon and rectum cancer	2·1 (1·8 to 2·3)	2·6 (2·2 to 3·2)	3·7 (3·0 to 4·5)	**25·7 (4·4 to 54·9)**	**38·5 (20·4 to 59·9)**	115·6 (101·4 to 129·8)	101·4 (85·8 to 120·5)	110·3 (92·9 to 132·5)	-12·6 (-26·0 to 5·0)	8·4 (-4·0 to 24·0)
Lip and oral cavity cancer	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·6)	**28·5 (0·3 to 67·2)**	17·4 (-7·7 to 43·3)	17·0 (12·8 to 21·3)	14·9 (11·5 to 19·2)	14·1 (10·9 to 18·9)	-12·2 (-29·9 to 8·7)	-5·4 (-22·4 to 12·5)
Nasopharynx cancer	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	11·7 (-16·7 to 62·0)	11·4 (-13·5 to 44·0)	6·8 (5·1 to 8·5)	5·0 (3·7 to 6·7)	4·5 (3·3 to 6·1)	-27·0 (-44·5 to 4·0)	-11·0 (-29·3 to 13·4)
Other pharynx cancer	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	15·9 (-10·1 to 58·1)	15·2 (-7·9 to 41·3)	7·1 (5·7 to 8·6)	5·6 (4·4 to 7·5)	5·2 (4·0 to 7·0)	-22·4 (-38·8 to 4·1)	-8·1 (-23·9 to 11·1)
Gallbladder and biliary tract cancer	0·6 (0·5 to 0·8)	0·7 (0·5 to 0·9)	0·9 (0·6 to 1·2)	13·6 (-12·3 to 53·9)	21·5 (-2·1 to 53·1)	35·4 (27·9 to 44·6)	27·9 (20·2 to 37·4)	27·3 (18·9 to 39·0)	-21·7 (-40·1 to 5·6)	-3·0 (-22·1 to 21·9)
Pancreatic cancer	0·7 (0·6 to 0·8)	1·1 (0·9 to 1·3)	1·5 (1·2 to 1·9)	**52·7 (27·0 to 89·4)**	**38·4 (17·8 to 62·7)**	40·7 (35·0 to 46·8)	44·2 (37·3 to 53·0)	48·6 (40·6 to 58·9)	8·3 (-9·1 to 32·5)	9·5 (-5·6 to 27·1)
Malignant skin melanoma	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	16·2 (-8·1 to 50·8)	**26·5 (1·7 to 51·1)**	8·4 (6·4 to 10·7)	6·5 (4·9 to 9·1)	6·5 (4·8 to 9·5)	**-23·1 (-37·9 to -2·0)**	0·1 (-17·3 to 18·3)
Non-melanoma skin cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**45·5 (9·9 to 87·7)**	20·1 (-1·8 to 44·6)	5·5 (3·6 to 7·6)	5·2 (3·6 to 7·7)	5·2 (3·7 to 7·7)	-5·0 (-30·6 to 24·4)	-0·2 (-19·3 to 20·8)
Ovarian cancer	0·8 (0·6 to 1·0)	1·2 (0·8 to 1·7)	1·5 (1·1 to 2·1)	45·0 (-5·9 to 122·7)	27·9 (-1·6 to 62·6)	39·8 (31·8 to 50·7)	38·6 (27·7 to 53·8)	40·1 (29·4 to 56·1)	-3·8 (-37·0 to 41·8)	4·2 (-18·4 to 32·7)
Testicular cancer	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	33·7 (-15·0 to 100·1)	31·3 (-12·6 to 83·9)	2·6 (1·5 to 3·6)	2·2 (1·3 to 3·1)	2·2 (1·4 to 3·3)	-16·2 (-40·9 to 21·6)	4·2 (-25·8 to 38·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	0·6 (0·4 to 0·8)	0·7 (0·5 to 0·9)	0·8 (0·6 to 1·1)	24·6 (-16·1 to 76·1)	14·1 (-15·4 to 57·4)	20·9 (16·9 to 26·2)	17·8 (14·3 to 22·1)	16·8 (12·9 to 21·3)	-14·5 (-34·8 to 10·5)	-6·0 (-23·4 to 13·9)
Bladder cancer	1·0 (0·7 to 1·2)	1·0 (0·8 to 1·3)	1·2 (0·9 to 1·5)	9·3 (-16·7 to 48·1)	12·6 (-7·1 to 33·7)	59·2 (43·7 to 72·3)	44·2 (35·6 to 56·4)	41·1 (32·4 to 54·5)	-26·0 (-43·0 to 4·0)	-7·0 (-22·1 to 8·9)
Brain and nervous system cancer	0·7 (0·5 to 0·8)	1·1 (0·7 to 1·4)	1·4 (0·9 to 1·8)	**65·4 (25·9 to 116·3)**	**24·3 (0·3 to 51·0)**	22·2 (17·5 to 26·4)	24·1 (16·2 to 30·4)	24·3 (16·2 to 31·5)	8·5 (-15·6 to 36·8)	0·6 (-16·6 to 17·8)
Thyroid cancer	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	-0·6 (-32·0 to 47·3)	17·4 (-8·8 to 52·1)	9·1 (5·5 to 11·9)	6·2 (4·2 to 9·0)	6·1 (3·8 to 9·2)	-32·0 (-53·8 to 2·6)	-3·4 (-24·9 to 24·3)
Mesothelioma	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**42·2 (2·4 to 97·6)**	9·0 (-14·0 to 40·6)	3·2 (2·5 to 4·1)	3·0 (2·2 to 3·8)	2·7 (2·0 to 3·6)	-8·0 (-34·9 to 28·0)	-10·1 (-31·5 to 17·2)
Hodgkin lymphoma	0·4 (0·3 to 0·5)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·9)	**47·7 (6·3 to 107·1)**	8·9 (-16·9 to 43·3)	11·6 (8·7 to 14·5)	12·0 (8·1 to 15·8)	10·8 (7·6 to 14·6)	4·2 (-23·9 to 38·2)	-10·2 (-27·4 to 15·5)
Non-Hodgkin lymphoma	3·5 (2·5 to 4·6)	5·0 (3·6 to 6·7)	6·1 (4·3 to 8·1)	**40·9 (3·0 to 105·1)**	21·8 (-3·1 to 52·6)	97·2 (74·9 to 119·5)	97·9 (75·6 to 130·4)	98·8 (75·4 to 128·7)	-2·1 (-24·9 to 44·5)	0·8 (-15·2 to 18·7)
Multiple myeloma	0·2 (0·2 to 0·2)	0·3 (0·2 to 0·3)	0·3 (0·3 to 0·4)	**33·3 (5·2 to 66·3)**	**27·4 (4·8 to 53·4)**	11·7 (8·9 to 14·5)	10·7 (8·4 to 13·8)	11·0 (8·3 to 14·5)	-7·8 (-29·5 to 16·2)	2·6 (-16·9 to 24·5)
Leukemia	1·5 (1·2 to 1·7)	2·0 (1·6 to 2·5)	2·4 (1·9 to 3·0)	**34·9 (8·6 to 70·7)**	**23·1 (1·2 to 48·3)**	48·2 (40·2 to 55·3)	39·7 (33·1 to 47·8)	39·4 (32·3 to 48·4)	-18·4 (-31·5 to 2·0)	-0·6 (-15·0 to 14·0)
Other neoplasms	7·3 (5·7 to 10·3)	8·0 (6·2 to 10·8)	9·6 (6·8 to 12·7)	10·3 (-21·8 to 43·6)	20·2 (-8·2 to 53·0)	227·2 (188·2 to 270·0)	173·4 (134·9 to 226·0)	170·4 (120·5 to 232·6)	**-24·6 (-41·7 to -0·2)**	-1·8 (-19·5 to 16·7)
Cardiovascular diseases	112·5 (98·8 to 131·5)	135·9 (115·4 to 165·6)	161·1 (136·2 to 195·8)	**20·3 (4·3 to 42·3)**	**18·4 (6·0 to 33·9)**	5965·5 (5301·2 to 6944·6)	5384·8 (4662·9 to 6404·4)	5407·0 (4665·0 to 6478·3)	-10·4 (-20·2 to 4·8)	0·3 (-8·2 to 10·9)
Rheumatic heart disease	6·2 (4·7 to 7·8)	5·6 (3·7 to 9·7)	5·8 (3·7 to 9·4)	-15·4 (-39·0 to 40·8)	4·2 (-20·9 to 38·4)	255·5 (198·0 to 311·0)	152·2 (102·0 to 257·4)	131·4 (88·2 to 211·4)	**-45·7 (-58·4 to -5·0)**	-13·8 (-30·4 to 10·3)
Ischemic heart disease	25·2 (21·1 to 31·4)	31·6 (25·6 to 41·9)	38·6 (30·9 to 50·6)	**24·1 (4·9 to 51·9)**	**22·1 (6·4 to 43·9)**	1555·3 (1293·4 to 1981·0)	1406·1 (1170·9 to 1841·2)	1443·6 (1180·5 to 1877·6)	-10·0 (-23·3 to 8·3)	2·3 (-8·9 to 17·4)
Cerebrovascular disease	42·6 (36·1 to 49·9)	51·2 (42·6 to 63·5)	61·5 (50·9 to 75·4)	**19·5 (2·0 to 44·6)**	**20·0 (6·5 to 35·3)**	2482·1 (2116·3 to 2914·6)	2237·2 (1891·2 to 2729·0)	2271·1 (1924·0 to 2747·2)	-10·4 (-22·2 to 6·6)	1·4 (-8·4 to 13·1)
Ischemic stroke	16·4 (12·6 to 20·1)	22·9 (12·9 to 29·4)	28·2 (14·0 to 37·7)	41·0 (-0·3 to 73·9)	**22·4 (0·5 to 42·0)**	1183·8 (886·5 to 1437·2)	1251·7 (698·8 to 1584·5)	1290·3 (680·0 to 1680·6)	7·4 (-23·4 to 30·9)	3·0 (-12·9 to 16·7)
Hemorrhagic stroke	26·1 (20·5 to 31·8)	28·3 (20·9 to 40·8)	33·3 (23·5 to 49·7)	5·4 (-18·7 to 46·3)	**17·6 (0·4 to 38·1)**	1298·3 (999·3 to 1653·9)	985·4 (694·8 to 1574·3)	980·8 (650·1 to 1647·8)	-28·1 (-45·3 to 7·6)	-1·3 (-14·9 to 16·1)
Hypertensive heart disease	4·1 (3·1 to 5·4)	8·2 (4·6 to 12·0)	10·0 (5·8 to 14·6)	**104·9 (11·7 to 212·3)**	**22·0 (0·7 to 50·4)**	283·1 (214·4 to 393·5)	400·3 (236·2 to 554·8)	405·9 (248·7 to 569·9)	46·0 (-21·9 to 119·3)	1·5 (-16·0 to 25·7)
Cardiomyopathy and myocarditis	7·8 (5·8 to 11·8)	10·0 (7·6 to 13·4)	11·7 (9·1 to 15·1)	30·5 (-9·4 to 74·0)	17·9 (-4·0 to 46·5)	278·6 (219·2 to 382·9)	283·9 (221·0 to 354·6)	283·4 (216·9 to 354·7)	3·1 (-23·9 to 31·2)	-0·5 (-16·3 to 18·5)
Atrial fibrillation and flutter	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·2 (0·1 to 0·2)	**60·1 (13·5 to 151·6)**	**155·8 (70·1 to 306·3)**	4·2 (2·5 to 6·6)	3·3 (2·1 to 4·9)	9·6 (5·9 to 14·7)	-21·1 (-50·1 to 45·4)	**187·1 (88·5 to 351·8)**
Aortic aneurysm	0·8 (0·5 to 1·1)	1·0 (0·7 to 1·5)	1·2 (0·9 to 1·7)	29·9 (-7·1 to 79·8)	18·8 (-1·5 to 39·9)	50·8 (31·4 to 70·6)	45·1 (31·7 to 63·0)	44·2 (31·6 to 62·1)	-9·7 (-34·1 to 23·5)	-1·7 (-17·1 to 14·4)
Peripheral vascular disease	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	80·3 (-16·3 to 222·4)	11·4 (-32·1 to 116·9)	5·4 (2·6 to 10·5)	6·2 (2·7 to 11·4)	5·9 (3·1 to 11·1)	25·3 (-54·6 to 114·0)	-4·0 (-43·7 to 74·4)
Endocarditis	3·8 (2·3 to 5·6)	4·3 (2·8 to 5·9)	4·8 (3·2 to 6·4)	14·3 (-22·7 to 71·1)	12·2 (-17·5 to 55·8)	122·9 (85·3 to 171·8)	109·0 (78·6 to 157·5)	99·1 (71·6 to 141·4)	-12·6 (-34·2 to 26·4)	-9·1 (-32·7 to 23·6)
Other cardiovascular and circulatory diseases	21·9 (17·1 to 29·0)	23·9 (17·3 to 37·6)	27·3 (19·3 to 45·5)	6·7 (-16·3 to 55·2)	13·3 (-6·6 to 38·1)	927·5 (745·0 to 1251·2)	741·6 (541·1 to 1217·8)	712·8 (498·2 to 1228·9)	-22·2 (-37·3 to 15·9)	-4·4 (-20·8 to 14·9)
Chronic respiratory diseases	48·0 (40·0 to 56·6)	52·6 (41·7 to 69·4)	60·0 (47·3 to 77·9)	8·0 (-6·9 to 37·8)	**13·9 (2·5 to 27·4)**	2232·1 (1903·1 to 2584·3)	1718·2 (1392·0 to 2256·4)	1651·3 (1330·2 to 2150·2)	**-24·6 (-33·5 to -1·6)**	-3·9 (-11·7 to 5·1)
Chronic obstructive pulmonary disease	25·2 (20·6 to 30·3)	27·4 (21·3 to 35·9)	32·5 (24·8 to 43·2)	7·1 (-7·6 to 36·3)	**18·5 (6·5 to 32·3)**	1314·7 (1089·4 to 1564·0)	1032·4 (812·0 to 1350·0)	1004·1 (787·2 to 1333·8)	**-23·0 (-32·8 to -0·6)**	-2·6 (-11·2 to 7·1)
Pneumoconiosis	1·9 (1·2 to 2·6)	1·4 (0·9 to 2·3)	1·4 (0·9 to 2·3)	-29·9 (-49·5 to 23·8)	0·8 (-19·0 to 26·9)	94·1 (58·4 to 133·5)	49·8 (30·7 to 83·7)	41·5 (24·9 to 70·7)	**-49·4 (-64·0 to -9·4)**	-16·8 (-33·5 to 5·2)
Silicosis	0·3 (0·2 to 0·5)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	-31·6 (-52·0 to 4·3)	-2·1 (-24·0 to 28·0)	15·5 (8·5 to 26·2)	8·4 (4·5 to 17·2)	6·9 (3·8 to 12·7)	**-47·2 (-63·6 to -19·9)**	-17·6 (-36·3 to 9·0)
Asbestosis	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-30·7 (-51·7 to 9·1)	3·2 (-18·3 to 34·3)	6·7 (4·0 to 10·2)	3·5 (2·0 to 6·1)	2·9 (1·7 to 5·3)	**-50·0 (-66·0 to -18·5)**	-15·3 (-34·1 to 12·3)
Coal workers pneumoconiosis	0·5 (0·3 to 0·7)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·7)	-29·8 (-52·9 to 24·9)	4·4 (-20·2 to 43·9)	27·6 (17·1 to 40·5)	14·5 (8·8 to 23·9)	12·5 (7·3 to 21·7)	**-49·6 (-66·4 to -8·8)**	-14·8 (-35·9 to 17·2)
Other pneumoconiosis	0·9 (0·5 to 1·4)	0·7 (0·4 to 1·1)	0·7 (0·4 to 1·2)	-28·6 (-49·2 to 45·5)	-0·6 (-21·3 to 26·5)	44·3 (24·8 to 67·5)	23·5 (14·6 to 37·4)	19·3 (11·4 to 32·8)	-49·5 (-64·8 to 3·1)	-18·0 (-36·1 to 4·6)
Asthma	12·6 (9·7 to 16·4)	16·0 (11·9 to 21·8)	17·8 (13·3 to 23·8)	26·4 (-2·4 to 61·1)	10·9 (-9·7 to 37·9)	458·7 (367·9 to 576·2)	383·7 (294·0 to 509·3)	380·8 (288·2 to 499·2)	-17·0 (-30·4 to 2·4)	-1·1 (-14·8 to 17·8)
Interstitial lung disease and pulmonary sarcoidosis	1·9 (0·9 to 3·1)	1·5 (0·8 to 2·2)	1·8 (0·8 to 2·8)	-25·4 (-45·3 to 39·4)	18·4 (-5·1 to 44·6)	134·4 (45·0 to 225·1)	75·2 (29·1 to 120·1)	73·9 (27·1 to 122·1)	-44·1 (-60·8 to 1·0)	-1·9 (-22·0 to 19·6)
Other chronic respiratory diseases	6·3 (4·5 to 8·8)	6·3 (4·3 to 9·2)	6·5 (4·5 to 9·7)	-1·3 (-27·5 to 44·8)	3·8 (-16·7 to 30·0)	230·1 (165·2 to 323·3)	177·0 (122·5 to 254·9)	150·9 (105·0 to 215·2)	-24·4 (-40·5 to 4·6)	-14·6 (-30·7 to 3·6)
Cirrhosis	23·2 (17·6 to 30·5)	24·2 (19·9 to 29·8)	27·6 (22·1 to 34·9)	4·7 (-17·9 to 38·9)	13·7 (-1·1 to 33·2)	1069·6 (803·2 to 1416·5)	745·3 (614·1 to 917·7)	696·5 (557·6 to 862·0)	**-30·4 (-45·5 to -8·1)**	-6·9 (-18·7 to 7·7)
Cirrhosis due to hepatitis B	8·2 (5·4 to 12·6)	9·1 (6·4 to 12·2)	7·7 (4·9 to 11·1)	11·4 (-29·8 to 75·4)	-14·4 (-46·4 to 29·4)	392·7 (252·1 to 605·5)	293·6 (207·5 to 385·2)	205·9 (134·2 to 294·2)	-24·6 (-54·0 to 23·6)	-29·1 (-55·8 to 6·0)
Cirrhosis due to hepatitis C	4·1 (2·4 to 6·2)	3·2 (1·8 to 5·7)	6·1 (3·1 to 9·9)	-29·2 (-59·3 to 96·5)	**88·6 (13·5 to 200·2)**	201·5 (120·6 to 305·2)	111·7 (65·4 to 203·4)	164·6 (77·4 to 268·4)	-49·5 (-71·1 to 41·3)	46·3 (-17·5 to 145·1)
Cirrhosis due to alcohol use	6·5 (4·3 to 9·4)	6·6 (4·8 to 8·7)	7·8 (5·3 to 10·8)	1·7 (-37·7 to 68·6)	19·6 (-20·9 to 77·0)	354·2 (232·6 to 506·9)	235·3 (171·2 to 305·2)	226·7 (156·4 to 304·7)	-33·2 (-58·8 to 11·8)	-3·8 (-35·2 to 43·3)
Cirrhosis due to other causes	4·3 (2·8 to 6·2)	5·3 (3·9 to 7·2)	6·0 (4·1 to 8·5)	24·2 (-23·0 to 117·7)	13·2 (-23·2 to 67·7)	121·1 (75·7 to 173·4)	104·7 (75·8 to 140·3)	99·3 (69·0 to 138·2)	-13·3 (-46·9 to 61·9)	-4·9 (-39·0 to 40·0)
Digestive diseases	30·9 (25·9 to 37·8)	38·8 (32·4 to 46·0)	41·1 (33·4 to 50·4)	**25·5 (2·1 to 55·1)**	6·1 (-8·1 to 20·8)	1168·0 (997·2 to 1322·3)	1076·9 (909·0 to 1257·9)	958·7 (774·5 to 1147·5)	-8·2 (-20·3 to 7·3)	**-11·1 (-19·9 to -1·8)**
Peptic ulcer disease	6·4 (5·0 to 8·3)	7·9 (6·0 to 10·0)	7·5 (5·4 to 10·0)	22·6 (-3·6 to 64·7)	-4·3 (-19·6 to 13·7)	289·5 (230·0 to 366·3)	259·1 (205·0 to 321·9)	211·2 (157·5 to 270·4)	-10·9 (-26·3 to 11·0)	**-18·7 (-29·8 to -5·3)**
Gastritis and duodenitis	3·2 (2·3 to 4·3)	4·5 (3·3 to 6·0)	4·7 (3·3 to 6·3)	**41·5 (15·8 to 72·3)**	5·4 (-14·3 to 21·2)	104·4 (75·4 to 147·6)	109·8 (78·0 to 153·0)	96·6 (66·7 to 135·1)	4·9 (-10·0 to 25·2)	**-11·4 (-26·0 to -0·2)**
Appendicitis	3·7 (2·5 to 6·0)	3·8 (2·8 to 5·3)	3·3 (2·4 to 4·4)	3·9 (-30·5 to 48·9)	-13·2 (-34·8 to 10·6)	95·7 (72·2 to 129·3)	78·4 (56·5 to 102·9)	58·7 (38·8 to 79·8)	-17·5 (-38·6 to 8·5)	**-25·1 (-40·8 to -7·8)**
Paralytic ileus and intestinal obstruction	6·3 (3·8 to 8·4)	7·9 (4·8 to 10·7)	9·6 (5·8 to 13·1)	25·3 (-1·8 to 62·8)	22·9 (-0·1 to 45·7)	259·8 (155·6 to 344·5)	243·5 (144·1 to 332·0)	243·5 (144·1 to 325·6)	-7·0 (-22·7 to 16·1)	0·4 (-16·2 to 17·4)
Inguinal, femoral, and abdominal hernia	0·9 (0·6 to 1·2)	0·8 (0·6 to 1·2)	0·8 (0·5 to 1·2)	-5·7 (-28·4 to 36·5)	-1·9 (-18·9 to 19·2)	40·1 (24·1 to 53·4)	28·0 (19·2 to 39·9)	23·3 (15·6 to 32·9)	-30·9 (-47·7 to 3·1)	**-16·6 (-30·0 to -1·3)**
Inflammatory bowel disease	3·3 (2·0 to 5·2)	3·7 (2·4 to 5·1)	4·1 (2·6 to 5·7)	17·4 (-21·6 to 66·7)	11·5 (-11·9 to 34·7)	89·6 (56·4 to 119·2)	85·4 (53·9 to 108·0)	79·9 (50·3 to 103·7)	-4·1 (-25·2 to 16·8)	-6·2 (-18·6 to 5·8)
Vascular intestinal disorders	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	2·7 (-35·4 to 52·7)	3·2 (-22·6 to 33·7)	5·5 (2·5 to 9·7)	4·2 (2·0 to 8·5)	3·7 (1·6 to 8·1)	-24·0 (-52·0 to 11·6)	-13·2 (-32·0 to 8·5)
Gallbladder and biliary diseases	1·1 (0·9 to 1·6)	2·2 (1·6 to 2·7)	2·1 (1·4 to 2·8)	**93·8 (23·3 to 147·6)**	-0·8 (-19·9 to 19·4)	57·5 (44·7 to 71·8)	66·6 (48·8 to 82·4)	56·5 (38·7 to 72·2)	15·4 (-9·0 to 45·3)	-15·2 (-30·7 to 1·7)
Pancreatitis	1·5 (1·0 to 1·9)	2·1 (1·4 to 3·0)	2·5 (1·5 to 3·4)	**42·7 (9·9 to 89·9)**	14·5 (-5·2 to 40·6)	62·6 (40·0 to 84·3)	62·0 (38·7 to 87·4)	57·0 (33·6 to 79·9)	-1·8 (-23·9 to 29·1)	-8·5 (-23·3 to 9·9)
Other digestive diseases	4·4 (3·1 to 6·3)	5·7 (4·3 to 7·7)	6·2 (4·6 to 8·5)	29·9 (-5·4 to 77·1)	8·8 (-12·9 to 34·0)	163·3 (123·5 to 205·8)	140·0 (110·4 to 176·9)	128·2 (98·2 to 166·6)	-14·3 (-33·5 to 10·4)	-8·3 (-23·0 to 9·1)
Neurological disorders	25·9 (20·1 to 32·6)	36·2 (27·8 to 46·2)	44·8 (33·9 to 58·0)	**40·2 (19·8 to 60·1)**	**23·8 (8·4 to 41·1)**	979·5 (782·7 to 1197·7)	970·0 (769·0 to 1200·6)	984·7 (778·7 to 1226·2)	-1·0 (-10·5 to 9·4)	1·5 (-8·0 to 12·6)
Alzheimer disease and other dementias	2·0 (1·6 to 2·3)	2·7 (2·3 to 3·1)	3·3 (2·8 to 3·9)	**37·1 (17·7 to 66·9)**	**22·5 (3·9 to 44·8)**	253·7 (207·3 to 298·7)	257·9 (217·7 to 298·1)	264·9 (223·4 to 307·8)	1·2 (-14·1 to 23·9)	2·7 (-13·7 to 23·6)
Parkinson disease	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-9·9 (-34·2 to 27·9)	**27·9 (5·8 to 56·3)**	7·0 (4·7 to 10·0)	4·2 (2·9 to 6·3)	4·3 (3·0 to 6·6)	**-39·7 (-58·4 to -8·9)**	2·2 (-20·9 to 32·5)
Epilepsy	9·3 (6·7 to 12·6)	11·0 (8·0 to 14·4)	12·8 (9·3 to 17·6)	18·9 (-20·7 to 64·2)	15·9 (-14·6 to 60·7)	194·2 (147·4 to 245·2)	169·8 (127·8 to 220·6)	165·6 (123·7 to 221·6)	-12·1 (-36·4 to 18·0)	-2·9 (-25·0 to 28·8)
Multiple sclerosis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**36·9 (4·2 to 86·5)**	**27·9 (3·7 to 57·6)**	4·5 (3·3 to 6·2)	3·9 (2·6 to 6·3)	3·9 (2·7 to 5·9)	-14·7 (-35·7 to 18·2)	0·4 (-18·2 to 22·7)
Migraine	8·8 (5·2 to 13·1)	13·3 (7·9 to 19·7)	16·3 (9·7 to 23·9)	**51·0 (33·0 to 70·0)**	**23·2 (6·7 to 39·6)**	269·5 (160·3 to 397·2)	268·6 (159·6 to 396·8)	264·2 (158·6 to 389·1)	-0·4 (-10·8 to 13·0)	-1·1 (-13·8 to 10·5)
Tension-type headache	0·7 (0·3 to 1·2)	1·1 (0·5 to 1·9)	1·4 (0·6 to 2·4)	**55·7 (36·2 to 81·5)**	**31·3 (14·2 to 48·9)**	22·4 (11·2 to 39·0)	22·9 (11·1 to 40·3)	23·5 (11·2 to 41·0)	2·2 (-7·8 to 14·1)	2·7 (-8·2 to 13·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	2·6 (1·4 to 4·0)	5·1 (2·8 to 7·8)	7·1 (3·8 to 11·2)	**96·3 (45·6 to 161·7)**	40·2 (-0·9 to 92·2)	99·4 (54·8 to 155·7)	129·6 (72·5 to 200·8)	139·7 (77·8 to 219·4)	31·7 (-3·4 to 70·7)	6·3 (-17·5 to 49·2)
Other neurological disorders	2·3 (1·8 to 3·8)	2·8 (2·2 to 3·9)	3·6 (2·7 to 4·7)	24·1 (-4·0 to 54·5)	**26·5 (2·5 to 57·2)**	128·9 (92·3 to 192·7)	112·9 (83·7 to 151·3)	118·4 (83·8 to 158·5)	-11·4 (-32·4 to 10·3)	4·6 (-18·3 to 35·1)
Mental and substance use disorders	78·9 (56·1 to 106·4)	126·3 (90·7 to 169·8)	160·2 (114·5 to 213·2)	**60·2 (52·3 to 66·6)**	**27·0 (22·2 to 32·0)**	2499·3 (1784·3 to 3387·2)	2623·1 (1871·2 to 3539·9)	2666·8 (1899·9 to 3562·9)	5·1 (-0·2 to 9·3)	1·6 (-1·9 to 6·2)
Schizophrenia	4·7 (3·4 to 5·8)	7·3 (5·2 to 8·9)	9·5 (7·0 to 11·6)	**54·0 (44·4 to 65·7)**	**30·3 (21·4 to 39·5)**	184·6 (135·5 to 224·1)	184·4 (133·9 to 223·7)	185·2 (137·4 to 225·2)	-0·3 (-5·9 to 6·5)	0·5 (-5·7 to 6·9)
Alcohol use disorders	3·8 (2·9 to 4·9)	7·6 (5·1 to 9·8)	9·3 (6·1 to 12·3)	**103·4 (53·8 to 146·5)**	**21·0 (4·6 to 40·4)**	147·1 (109·4 to 191·8)	190·6 (121·0 to 246·7)	183·4 (114·0 to 242·1)	31·3 (-3·1 to 61·9)	-3·9 (-18·2 to 11·9)
Drug use disorders	6·7 (5·1 to 8·6)	13·8 (9·4 to 17·4)	20·6 (14·2 to 26·4)	**104·9 (67·5 to 148·8)**	**48·6 (26·0 to 75·4)**	220·6 (166·6 to 282·1)	280·7 (200·2 to 350·6)	326·9 (235·4 to 414·3)	**27·5 (6·6 to 51·9)**	**16·4 (0·1 to 35·9)**
Opioid use disorders	2·6 (1·6 to 3·9)	5·5 (3·7 to 7·7)	6·1 (4·0 to 8·8)	**113·4 (78·0 to 162·5)**	9·6 (-5·9 to 25·7)	99·2 (62·9 to 146·4)	126·4 (86·9 to 172·0)	109·7 (73·9 to 155·0)	**28·2 (9·9 to 52·6)**	**-13·4 (-23·6 to -3·0)**
Cocaine use disorders	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·5)	0·6 (0·4 to 0·8)	**50·7 (13·3 to 102·4)**	**47·6 (12·7 to 99·3)**	8·7 (5·5 to 12·6)	8·4 (5·3 to 12·1)	9·4 (6·2 to 13·4)	-3·4 (-25·4 to 23·7)	11·4 (-12·4 to 43·6)
Amphetamine use disorders	0·8 (0·5 to 1·1)	1·2 (0·8 to 1·8)	1·5 (0·9 to 2·2)	**63·5 (38·3 to 91·9)**	**21·7 (3·5 to 42·1)**	19·9 (12·5 to 29·3)	20·2 (12·5 to 29·8)	20·2 (12·8 to 29·2)	1·6 (-13·4 to 17·8)	0·1 (-13·9 to 15·4)
Cannabis use disorders	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	28·2 (-10·1 to 74·5)	23·9 (-4·8 to 64·0)	1·7 (1·0 to 2·5)	1·4 (0·8 to 2·2)	1·4 (0·8 to 2·2)	-15·2 (-36·8 to 11·3)	0·5 (-20·2 to 28·6)
Other drug use disorders	3·1 (2·3 to 3·9)	6·6 (4·1 to 8·6)	12·3 (7·6 to 16·8)	**114·7 (59·1 to 183·1)**	**86·1 (46·1 to 137·3)**	91·1 (70·4 to 115·8)	124·3 (77·9 to 160·4)	186·3 (113·6 to 248·7)	**36·2 (2·3 to 76·5)**	**50·0 (18·0 to 87·7)**
Depressive disorders	32·0 (18·9 to 50·4)	49·9 (29·4 to 79·7)	63·3 (36·4 to 98·6)	**56·0 (44·1 to 65·0)**	**26·4 (18·9 to 37·5)**	1085·7 (631·5 to 1700·4)	1105·2 (626·8 to 1730·3)	1121·9 (643·0 to 1755·0)	1·9 (-5·8 to 7·7)	0·5 (-4·2 to 11·4)
Major depressive disorder	28·6 (16·4 to 46·3)	44·7 (25·0 to 73·5)	56·7 (30·8 to 91·2)	**56·2 (42·8 to 66·3)**	**26·3 (17·8 to 39·1)**	950·6 (504·2 to 1532·0)	969·7 (502·5 to 1554·7)	986·0 (532·5 to 1580·1)	2·1 (-7·0 to 8·8)	0·6 (-4·8 to 13·5)
Dysthymia	3·4 (2·2 to 4·9)	5·2 (3·3 to 7·5)	6·6 (4·2 to 9·6)	**53·8 (49·2 to 58·5)**	**27·8 (24·0 to 31·8)**	135·1 (88·2 to 196·2)	135·5 (88·1 to 197·9)	136·0 (88·9 to 198·3)	0·3 (-2·1 to 2·7)	0·3 (-2·0 to 2·6)
Bipolar disorder	4·1 (2·5 to 6·1)	6·3 (3·8 to 9·5)	8·1 (4·9 to 12·2)	**55·5 (41·9 to 69·2)**	**28·3 (17·9 to 39·2)**	143·4 (88·8 to 215·0)	142·4 (87·6 to 212·2)	143·7 (88·9 to 212·8)	-0·7 (-7·4 to 6·1)	0·9 (-5·8 to 8·2)
Anxiety disorders	8·0 (5·2 to 11·4)	12·1 (7·9 to 17·1)	14·9 (9·8 to 21·3)	**51·3 (45·3 to 56·9)**	**23·5 (18·9 to 28·0)**	226·9 (153·1 to 323·2)	226·7 (152·1 to 319·9)	227·7 (153·6 to 324·4)	-0·1 (-3·0 to 3·0)	0·4 (-2·6 to 3·4)
Eating disorders	0·9 (0·6 to 1·4)	1·5 (0·9 to 2·3)	1·8 (1·1 to 2·8)	**58·8 (44·8 to 72·9)**	**22·1 (12·1 to 33·5)**	22·9 (13·9 to 36·3)	22·9 (13·8 to 35·9)	22·9 (13·9 to 36·5)	0·2 (-8·0 to 9·0)	0·0 (-7·6 to 9·1)
Anorexia nervosa	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	**56·5 (21·6 to 100·5)**	24·1 (-3·1 to 57·0)	3·4 (2·1 to 5·1)	3·4 (2·1 to 5·2)	3·5 (2·2 to 5·2)	0·6 (-20·4 to 27·6)	2·1 (-19·2 to 28·3)
Bulimia nervosa	0·8 (0·4 to 1·3)	1·2 (0·7 to 2·0)	1·5 (0·9 to 2·5)	**59·1 (44·7 to 73·9)**	**21·8 (11·4 to 33·8)**	19·5 (11·1 to 31·8)	19·5 (11·2 to 31·5)	19·4 (11·3 to 31·9)	0·1 (-8·6 to 9·7)	-0·5 (-8·6 to 9·0)
Autistic spectrum disorders	4·5 (3·1 to 6·1)	6·6 (4·6 to 8·9)	8·2 (5·6 to 11·1)	**46·6 (41·3 to 52·7)**	**23·8 (19·6 to 28·6)**	114·3 (80·1 to 154·3)	113·8 (78·8 to 153·5)	114·9 (79·2 to 155·9)	-0·5 (-3·8 to 2·9)	0·9 (-2·2 to 4·3)
Autism	2·8 (1·9 to 3·9)	4·2 (2·8 to 5·7)	5·2 (3·5 to 7·1)	**46·8 (39·1 to 55·4)**	**23·9 (17·9 to 30·6)**	72·4 (48·7 to 99·2)	72·2 (48·6 to 98·2)	72·8 (48·6 to 99·5)	-0·4 (-5·0 to 4·3)	0·9 (-3·4 to 5·6)
Asperger syndrome	1·7 (1·1 to 2·3)	2·4 (1·7 to 3·4)	3·0 (2·1 to 4·2)	**46·4 (39·7 to 52·9)**	**23·9 (18·4 to 29·4)**	41·9 (29·0 to 58·1)	41·6 (28·7 to 57·8)	42·0 (29·4 to 58·2)	-0·6 (-4·4 to 3·2)	1·0 (-2·9 to 4·9)
Attention-deficit/hyperactivity disorder	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·8)	0·6 (0·4 to 0·9)	**45·5 (35·0 to 57·5)**	**18·8 (9·7 to 28·0)**	6·2 (3·7 to 9·3)	6·2 (3·6 to 9·4)	6·2 (3·7 to 9·6)	0·0 (-7·0 to 8·4)	0·5 (-7·1 to 8·3)
Conduct disorder	5·0 (3·1 to 7·3)	7·3 (4·6 to 10·6)	8·6 (5·4 to 12·5)	**45·8 (39·5 to 52·7)**	**17·9 (12·7 to 23·3)**	89·7 (56·7 to 130·9)	89·9 (57·1 to 130·9)	90·4 (56·8 to 131·8)	0·2 (-4·1 to 5·0)	0·6 (-3·9 to 5·2)
Idiopathic intellectual disability	5·6 (3·1 to 8·4)	8·3 (4·8 to 12·2)	8·9 (5·0 to 13·4)	**49·0 (27·7 to 79·6)**	6·8 (-9·2 to 25·0)	132·5 (69·6 to 201·2)	135·6 (77·1 to 200·2)	117·7 (63·5 to 176·6)	2·4 (-12·6 to 26·4)	-13·5 (-26·9 to 1·9)
Other mental and substance use disorders	3·3 (2·3 to 4·5)	5·2 (3·5 to 6·9)	6·6 (4·5 to 8·9)	**56·1 (49·5 to 62·7)**	**28·1 (22·4 to 33·9)**	125·4 (86·1 to 168·3)	124·8 (85·9 to 167·4)	125·8 (86·0 to 168·8)	-0·4 (-3·9 to 3·1)	0·8 (-2·9 to 4·5)
Diabetes, urogenital, blood, and endocrine diseases	137·4 (73·6 to 244·4)	173·8 (102·0 to 296·0)	202·5 (118·6 to 332·1)	30·1 (-3·9 to 63·2)	16·5 (-2·5 to 39·7)	3308·4 (2258·5 to 4978·3)	3265·5 (2341·1 to 4690·2)	3187·3 (2298·1 to 4485·4)	0·9 (-18·5 to 15·8)	-2·2 (-13·4 to 9·9)
Diabetes mellitus	10·6 (8·9 to 12·4)	19·5 (16·2 to 23·0)	24·6 (20·2 to 29·6)	**84·2 (57·0 to 116·7)**	**26·1 (12·2 to 42·9)**	594·4 (496·2 to 694·3)	749·1 (621·7 to 880·2)	774·5 (645·0 to 921·9)	**26·1 (7·0 to 49·3)**	3·4 (-8·4 to 16·8)
Acute glomerulonephritis	0·4 (0·2 to 0·7)	0·4 (0·3 to 0·7)	0·3 (0·2 to 0·6)	-3·8 (-37·6 to 35·9)	-11·9 (-30·7 to 12·0)	11·0 (7·1 to 14·6)	7·5 (5·4 to 10·9)	5·4 (4·0 to 8·0)	**-31·7 (-55·1 to -3·4)**	**-27·4 (-40·7 to -9·6)**
Chronic kidney disease	13·9 (11·1 to 16·6)	20·7 (16·6 to 24·7)	24·4 (19·3 to 29·4)	**48·5 (28·9 to 70·1)**	**17·8 (5·4 to 31·3)**	516·4 (418·5 to 614·6)	533·6 (439·4 to 638·4)	519·1 (420·8 to 620·3)	3·5 (-8·1 to 16·5)	-2·7 (-11·0 to 5·8)
Chronic kidney disease due to diabetes mellitus	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·8)	1·2 (0·8 to 1·8)	-13·7 (-34·0 to 14·0)	**113·7 (65·9 to 181·0)**	32·1 (21·4 to 45·4)	18·8 (12·4 to 27·3)	32·2 (21·9 to 48·6)	**-41·3 (-55·8 to -21·2)**	**69·6 (31·6 to 129·8)**
Chronic kidney disease due to hypertension	3·5 (2·5 to 4·5)	5·3 (4·0 to 6·7)	6·8 (5·3 to 8·4)	**53·8 (27·9 to 82·7)**	**29·5 (7·3 to 48·8)**	170·4 (126·1 to 212·0)	173·2 (132·8 to 215·3)	181·7 (143·2 to 221·9)	2·2 (-14·4 to 18·9)	5·2 (-10·2 to 21·9)
Chronic kidney disease due to glomerulonephritis	7·0 (5·5 to 8·5)	10·1 (8·1 to 12·2)	10·4 (7·9 to 12·8)	**45·8 (16·4 to 77·4)**	2·9 (-10·4 to 17·8)	210·5 (168·7 to 254·1)	222·5 (176·6 to 269·9)	187·0 (146·9 to 228·7)	6·4 (-13·0 to 26·0)	**-16·1 (-24·7 to -5·7)**
Chronic kidney disease due to other causes	2·9 (1·9 to 3·7)	4·7 (3·2 to 6·1)	5·9 (4·2 to 7·8)	**63·4 (26·7 to 112·7)**	**25·8 (1·5 to 64·3)**	103·4 (70·0 to 132·4)	119·1 (89·3 to 153·3)	118·2 (86·0 to 154·1)	15·9 (-12·6 to 45·8)	-1·3 (-18·5 to 22·8)
Urinary diseases and male infertility	6·9 (5·6 to 8·6)	10·7 (7·3 to 13·8)	12·4 (8·2 to 16·1)	**55·1 (15·9 to 100·2)**	15·4 (-4·8 to 38·6)	307·0 (241·8 to 364·3)	320·4 (233·0 to 390·2)	310·4 (224·6 to 382·5)	4·0 (-12·4 to 24·5)	-3·1 (-14·7 to 9·5)
Interstitial nephritis and urinary tract infections	5·0 (3·7 to 6·4)	8·0 (4·6 to 11·0)	9·0 (5·1 to 12·4)	**61·9 (7·1 to 117·8)**	12·4 (-11·2 to 41·2)	205·1 (148·8 to 249·3)	217·0 (137·0 to 274·8)	204·8 (130·9 to 262·9)	5·5 (-17·7 to 32·2)	-5·7 (-20·3 to 11·3)
Urolithiasis	0·3 (0·2 to 0·4)	0·3 (0·1 to 0·5)	0·3 (0·2 to 0·6)	-19·4 (-44·9 to 137·5)	15·6 (-13·9 to 39·0)	12·2 (7·0 to 18·6)	7·5 (4·4 to 14·0)	7·1 (4·2 to 12·8)	-48·6 (-65·2 to 50·2)	-4·1 (-24·4 to 13·3)
Benign prostatic hyperplasia	0·8 (0·5 to 1·1)	1·1 (0·7 to 1·5)	1·4 (0·9 to 1·9)	**41·9 (26·6 to 60·7)**	**25·4 (9·9 to 41·8)**	59·9 (39·0 to 84·9)	61·9 (40·5 to 87·3)	63·6 (41·1 to 90·5)	3·2 (-7·5 to 16·2)	3·0 (-9·1 to 15·4)
Male infertility due to other causes	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·6)	0·4 (0·2 to 0·8)	51·4 (-1·8 to 117·4)	34·1 (-4·3 to 91·7)	6·0 (2·4 to 12·2)	5·6 (2·3 to 11·8)	5·8 (2·3 to 12·0)	-5·5 (-38·4 to 37·1)	2·1 (-26·1 to 46·5)
Other urinary diseases	0·8 (0·5 to 1·2)	1·1 (0·8 to 1·8)	1·3 (0·9 to 2·0)	50·5 (-5·9 to 132·2)	20·5 (-12·3 to 56·4)	23·8 (15·4 to 32·3)	28·4 (18·5 to 41·8)	29·1 (18·0 to 41·9)	18·2 (-16·2 to 69·5)	2·6 (-23·2 to 33·3)
Gynecological diseases	3·8 (2·5 to 5·5)	6·4 (4·2 to 9·4)	8·5 (5·7 to 12·7)	**68·1 (45·1 to 99·3)**	**33·9 (14·2 to 54·3)**	135·4 (89·2 to 198·1)	142·5 (92·4 to 210·8)	149·0 (98·7 to 221·2)	4·9 (-8·1 to 21·7)	4·3 (-8·4 to 19·7)
Uterine fibroids	0·9 (0·6 to 1·4)	1·4 (0·8 to 2·2)	2·0 (1·3 to 3·2)	**51·6 (34·7 to 65·1)**	**46·8 (33·2 to 62·9)**	36·1 (22·2 to 55·9)	35·4 (21·3 to 57·7)	39·9 (24·6 to 62·4)	-1·7 (-12·7 to 7·0)	**12·4 (2·0 to 25·3)**
Polycystic ovarian syndrome	0·5 (0·2 to 0·9)	0·8 (0·4 to 1·5)	1·0 (0·5 to 1·9)	**60·1 (39·3 to 86·9)**	**29·9 (12·8 to 49·3)**	16·9 (8·1 to 30·6)	17·3 (8·2 to 32·7)	17·2 (8·3 to 32·0)	2·4 (-9·6 to 18·3)	-0·7 (-13·4 to 12·7)
Female infertility due to other causes	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	54·6 (-5·3 to 143·9)	34·5 (-17·4 to 124·9)	4·3 (1·5 to 9·4)	4·4 (1·6 to 10·2)	4·4 (1·6 to 9·7)	-0·7 (-38·8 to 58·8)	1·8 (-38·2 to 71·3)
Endometriosis	0·5 (0·3 to 0·7)	0·8 (0·5 to 1·1)	0·9 (0·6 to 1·3)	**54·7 (26·1 to 90·6)**	21·4 (-4·3 to 52·4)	17·3 (11·8 to 23·6)	16·9 (11·4 to 23·5)	15·8 (10·7 to 22·2)	-2·6 (-19·7 to 18·4)	-5·9 (-25·8 to 17·8)
Genital prolapse	0·4 (0·2 to 0·7)	0·6 (0·3 to 1·2)	0·8 (0·4 to 1·5)	**52·2 (25·1 to 84·6)**	**25·3 (1·9 to 53·6)**	17·8 (9·4 to 31·6)	17·7 (8·6 to 32·8)	17·4 (8·8 to 31·8)	-1·2 (-17·3 to 16·5)	-1·2 (-16·4 to 17·0)
Premenstrual syndrome	1·0 (0·5 to 1·6)	2·1 (1·2 to 3·4)	2·7 (1·6 to 4·3)	**117·3 (35·0 to 263·2)**	30·5 (-16·6 to 90·2)	30·1 (16·4 to 50·3)	39·7 (22·8 to 64·4)	41·5 (23·9 to 65·8)	32·1 (-19·0 to 119·9)	4·8 (-31·7 to 57·0)
Other gynecological diseases	0·4 (0·2 to 0·5)	0·5 (0·3 to 0·8)	0·8 (0·4 to 1·1)	38·7 (-17·4 to 133·1)	46·5 (-29·0 to 140·0)	12·8 (8·0 to 18·0)	11·1 (7·0 to 15·5)	12·6 (6·6 to 18·2)	-14·8 (-41·6 to 38·2)	14·3 (-40·5 to 63·5)
Hemoglobinopathies and hemolytic anemias	94·7 (32·7 to 199·7)	105·6 (35·5 to 225·8)	118·3 (37·4 to 262·2)	10·2 (-20·1 to 58·1)	10·5 (-14·7 to 45·7)	1564·3 (580·4 to 3184·9)	1308·8 (474·2 to 2683·7)	1206·3 (418·8 to 2648·4)	-16·9 (-36·3 to 8·6)	-9·1 (-26·7 to 15·8)
Thalassemias	0·7 (0·2 to 1·5)	0·5 (0·1 to 1·1)	0·9 (0·2 to 2·3)	-34·9 (-56·3 to 3·9)	**73·2 (8·7 to 169·3)**	10·5 (3·4 to 21·9)	5·1 (1·5 to 11·3)	7·9 (1·6 to 19·9)	**-52·4 (-67·1 to -29·5)**	40·4 (-12·1 to 117·3)
Thalassemia trait	1·1 (0·7 to 1·6)	1·5 (1·0 to 2·1)	1·7 (1·2 to 2·4)	**36·6 (20·9 to 56·2)**	**16·7 (0·1 to 35·1)**	24·7 (16·5 to 35·8)	23·9 (15·9 to 34·5)	22·8 (15·2 to 32·5)	-3·7 (-16·1 to 13·5)	-4·4 (-19·1 to 12·2)
Sickle cell disorders	86·7 (26·3 to 190·0)	95·7 (26·8 to 213·4)	105·5 (26·9 to 244·9)	8·1 (-24·4 to 61·1)	8·2 (-20·1 to 45·9)	1391·4 (436·9 to 2975·2)	1152·4 (331·4 to 2518·1)	1041·3 (277·9 to 2436·0)	-18·2 (-40·3 to 11·1)	-11·5 (-31·9 to 16·3)
Sickle cell trait	3·6 (2·4 to 5·3)	5·1 (3·3 to 7·4)	6·2 (4·1 to 8·9)	**39·7 (19·7 to 66·8)**	**21·5 (5·3 to 41·8)**	80·7 (53·3 to 116·4)	80·4 (52·8 to 115·9)	79·8 (53·1 to 115·0)	-0·7 (-12·7 to 15·0)	-0·5 (-12·1 to 9·1)
G6PD deficiency	0·4 (0·1 to 0·9)	0·5 (0·2 to 1·1)	0·7 (0·2 to 1·5)	21·8 (-14·9 to 72·2)	27·5 (-2·9 to 71·5)	7·4 (2·8 to 14·9)	6·8 (2·7 to 13·8)	7·1 (2·6 to 15·1)	-6·1 (-30·4 to 23·0)	2·5 (-19·6 to 30·7)
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	46·9 (-47·6 to 297·5)	10·6 (-69·1 to 211·6)	0·6 (0·2 to 1·0)	0·6 (0·2 to 1·1)	0·5 (0·2 to 0·9)	2·1 (-63·5 to 211·4)	-12·6 (-76·8 to 142·8)
Other hemoglobinopathies and hemolytic anemias	2·1 (1·2 to 3·5)	2·2 (1·3 to 3·6)	3·3 (2·2 to 5·1)	7·2 (-21·4 to 46·4)	**48·3 (18·8 to 95·8)**	49·1 (29·0 to 77·6)	39·5 (23·6 to 63·7)	46·8 (30·8 to 71·9)	-18·7 (-36·7 to 4·4)	18·6 (-1·6 to 50·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	7·0 (5·4 to 9·3)	10·6 (7·9 to 13·5)	14·0 (10·3 to 18·1)	**51·0 (18·2 to 89·4)**	**32·5 (3·8 to 65·3)**	179·8 (137·1 to 216·3)	203·8 (145·5 to 252·0)	222·6 (149·9 to 279·0)	13·5 (-8·2 to 35·8)	8·9 (-8·9 to 28·0)
Musculoskeletal disorders	42·1 (29·4 to 56·3)	64·3 (46·3 to 86·1)	81·6 (57·2 to 109·4)	**52·7 (33·1 to 78·8)**	**27·1 (10·1 to 47·3)**	2011·2 (1421·5 to 2664·4)	2024·6 (1458·8 to 2686·6)	2024·4 (1427·4 to 2691·6)	0·4 (-10·6 to 14·2)	-0·2 (-10·7 to 12·4)
Rheumatoid arthritis	1·3 (1·0 to 1·7)	1·8 (1·3 to 2·4)	1·7 (1·3 to 2·3)	**36·4 (23·2 to 51·4)**	-3·9 (-13·4 to 6·6)	64·7 (47·8 to 82·1)	53·6 (39·4 to 69·7)	43·0 (31·9 to 55·2)	**-17·4 (-24·3 to -9·1)**	**-19·8 (-26·2 to -12·1)**
Osteoarthritis	4·1 (2·8 to 5·6)	5·9 (4·1 to 8·0)	7·5 (5·2 to 10·3)	**44·5 (36·0 to 53·2)**	**26·8 (18·9 to 35·2)**	276·3 (192·1 to 373·5)	280·0 (196·6 to 377·6)	282·8 (195·9 to 384·6)	1·5 (-3·7 to 6·9)	0·8 (-4·5 to 6·9)
Low back and neck pain	30·4 (20·2 to 42·2)	47·4 (32·8 to 65·5)	59·9 (40·5 to 83·5)	**55·2 (28·9 to 93·9)**	**26·8 (4·4 to 54·5)**	1354·2 (908·9 to 1864·5)	1374·2 (952·4 to 1890·8)	1358·4 (926·7 to 1880·7)	1·1 (-14·7 to 22·8)	-1·5 (-16·1 to 17·9)
Low back pain	19·3 (12·1 to 28·7)	30·3 (19·6 to 43·8)	37·6 (24·6 to 55·2)	**55·7 (20·8 to 115·7)**	24·8 (-8·0 to 59·9)	888·0 (569·5 to 1299·7)	908·1 (591·0 to 1298·1)	888·0 (578·6 to 1292·6)	1·5 (-18·2 to 34·6)	-1·8 (-23·8 to 22·1)
Neck pain	11·1 (7·2 to 15·9)	17·0 (11·5 to 23·9)	22·3 (14·9 to 31·1)	**52·4 (25·0 to 93·6)**	**30·3 (5·2 to 61·9)**	466·2 (308·4 to 666·8)	466·1 (315·0 to 651·9)	470·4 (315·5 to 654·0)	-0·6 (-17·6 to 24·0)	0·2 (-15·8 to 22·4)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**47·9 (15·7 to 86·2)**	22·5 (-4·7 to 55·3)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·8)	2·5 (-20·5 to 30·0)	-3·9 (-26·4 to 22·8)
Other musculoskeletal disorders	6·2 (4·4 to 8·8)	9·2 (6·6 to 12·7)	12·5 (8·6 to 17·5)	**48·1 (35·2 to 61·5)**	**35·2 (25·3 to 47·7)**	315·4 (217·2 to 446·1)	316·2 (221·3 to 443·6)	339·6 (234·5 to 476·0)	0·5 (-8·9 to 8·5)	**7·3 (0·0 to 14·8)**
Other non-communicable diseases	155·2 (86·1 to 256·8)	179·5 (113·8 to 269·8)	214·3 (138·4 to 312·2)	20·4 (-12·9 to 51·3)	20·7 (-1·7 to 45·3)	3255·2 (2134·4 to 4850·8)	2931·4 (2049·7 to 4081·9)	2878·3 (2044·5 to 3969·1)	-7·7 (-25·9 to 4·3)	-1·1 (-13·2 to 10·0)
Congenital anomalies	106·4 (45·6 to 203·5)	107·9 (52·0 to 190·2)	128·6 (64·9 to 217·9)	5·6 (-27·8 to 52·5)	21·0 (-12·3 to 67·2)	1385·2 (614·1 to 2615·9)	1057·5 (525·4 to 1839·9)	1066·1 (551·2 to 1781·8)	-20·6 (-45·6 to 12·5)	2·7 (-24·7 to 39·2)
Neural tube defects	30·4 (8·8 to 80·5)	30·4 (9·0 to 78·2)	33·8 (8·5 to 83·6)	3·1 (-56·0 to 129·7)	12·8 (-46·8 to 119·1)	378·8 (110·3 to 1000·6)	285·1 (84·8 to 735·4)	268·1 (69·3 to 660·6)	-22·5 (-65·7 to 69·0)	-4·4 (-53·1 to 81·4)
Congenital heart anomalies	39·9 (15·2 to 82·0)	38·4 (17·4 to 67·6)	48·3 (23·7 to 81·8)	2·0 (-40·1 to 67·7)	27·3 (-13·1 to 84·9)	513·0 (200·1 to 1047·5)	370·7 (170·7 to 643·7)	394·0 (197·9 to 661·3)	-23·5 (-54·3 to 22·2)	8·0 (-25·5 to 53·7)
Orofacial clefts	0·6 (0·1 to 1·6)	0·5 (0·1 to 1·5)	0·5 (0·1 to 1·5)	-5·3 (-57·1 to 100·6)	5·0 (-45·1 to 108·2)	6·9 (1·2 to 20·1)	4·8 (0·8 to 14·4)	4·2 (0·8 to 11·9)	-29·1 (-67·5 to 48·2)	-10·0 (-52·6 to 74·6)
Down syndrome	13·5 (3·3 to 32·2)	13·0 (4·0 to 29·6)	14·7 (4·9 to 31·8)	-0·6 (-47·4 to 82·7)	15·5 (-32·9 to 93·7)	180·5 (50·3 to 416·1)	131·0 (44·4 to 288·7)	125·1 (45·0 to 260·0)	-24·9 (-58·5 to 32·2)	-2·0 (-41·3 to 58·2)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**68·7 (15·6 to 164·5)**	33·1 (-7·2 to 90·8)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	12·4 (-23·5 to 73·8)	10·7 (-22·6 to 58·2)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**42·3 (6·7 to 78·7)**	29·2 (-2·2 to 73·6)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-7·7 (-30·5 to 16·1)	3·0 (-22·1 to 38·7)
Chromosomal unbalanced rearrangements	3·7 (1·0 to 11·3)	4·1 (1·5 to 10·1)	5·2 (2·0 to 11·8)	21·1 (-36·2 to 108·3)	28·9 (-19·4 to 102·8)	51·5 (16·5 to 144·3)	43·6 (17·9 to 101·0)	47·2 (21·6 to 97·9)	-9·2 (-48·3 to 45·4)	12·1 (-27·0 to 66·4)
Other congenital anomalies	18·3 (4·7 to 79·7)	21·4 (6·6 to 78·2)	26·1 (8·8 to 83·8)	32·9 (-18·2 to 124·4)	27·2 (-14·6 to 91·1)	254·3 (80·3 to 1041·2)	222·4 (80·2 to 759·0)	227·4 (90·2 to 695·6)	-2·7 (-37·9 to 49·5)	6·2 (-25·8 to 48·8)
Skin and subcutaneous diseases	19·7 (13·5 to 29·1)	30·8 (21·5 to 44·9)	37·0 (25·7 to 54·5)	**57·1 (43·0 to 72·0)**	**20·1 (9·1 to 32·4)**	581·8 (413·5 to 835·3)	617·7 (436·9 to 885·3)	605·0 (431·7 to 866·5)	6·1 (-1·3 to 15·2)	-2·1 (-9·2 to 5·5)
Dermatitis	4·6 (2·9 to 6·6)	6·8 (4·2 to 9·9)	8·5 (5·3 to 12·4)	**49·4 (44·0 to 54·2)**	**24·3 (20·2 to 28·6)**	128·7 (80·2 to 186·6)	128·7 (80·2 to 186·3)	129·3 (80·3 to 187·0)	0·0 (-2·7 to 2·5)	0·4 (-2·3 to 3·3)
Psoriasis	2·0 (1·3 to 2·9)	3·0 (2·0 to 4·3)	3·8 (2·4 to 5·6)	**51·4 (41·5 to 61·0)**	**26·4 (17·9 to 35·5)**	69·6 (45·3 to 101·3)	69·5 (44·8 to 101·4)	70·0 (45·2 to 102·1)	-0·1 (-5·2 to 5·2)	0·7 (-4·9 to 6·7)
Cellulitis	1·6 (1·1 to 2·3)	2·3 (1·5 to 3·5)	2·0 (1·0 to 3·2)	42·8 (-7·9 to 109·3)	-15·3 (-40·9 to 19·5)	56·2 (38·9 to 76·1)	56·4 (37·6 to 77·8)	40·4 (21·5 to 60·4)	0·3 (-27·5 to 37·2)	**-29·0 (-48·6 to -5·6)**
Pyoderma	1·7 (1·1 to 2·8)	3·3 (2·2 to 4·8)	4·8 (3·0 to 7·0)	**94·2 (22·0 to 200·5)**	44·1 (-3·4 to 114·4)	55·1 (40·2 to 73·3)	72·0 (48·4 to 95·1)	86·7 (52·6 to 121·6)	31·6 (-8·2 to 75·8)	20·1 (-10·3 to 55·0)
Scabies	0·9 (0·5 to 1·5)	1·5 (0·8 to 2·5)	1·5 (0·9 to 2·5)	**64·3 (32·9 to 103·6)**	1·1 (-22·4 to 31·7)	22·7 (12·8 to 36·7)	25·1 (13·9 to 41·2)	21·3 (12·0 to 35·1)	9·6 (-12·2 to 37·3)	-14·5 (-34·8 to 9·6)
Fungal skin diseases	2·5 (1·0 to 5·7)	3·8 (1·4 to 8·5)	4·7 (1·8 to 10·6)	**49·1 (46·4 to 52·2)**	**23·5 (21·5 to 26·0)**	70·6 (28·5 to 158·0)	70·5 (28·3 to 157·7)	70·9 (28·4 to 158·7)	-0·1 (-0·8 to 0·6)	0·5 (-0·2 to 1·3)
Viral skin diseases	1·8 (1·0 to 2·8)	2·5 (1·5 to 4·0)	3·1 (1·8 to 4·8)	**43·5 (33·0 to 53·7)**	**21·5 (13·3 to 29·9)**	36·6 (21·7 to 57·7)	36·4 (21·6 to 57·9)	36·5 (21·4 to 58·0)	-0·9 (-6·6 to 5·5)	0·3 (-5·4 to 6·4)
Acne vulgaris	2·1 (0·9 to 4·2)	3·6 (1·6 to 6·9)	3·9 (1·7 to 7·5)	**70·0 (9·4 to 153·5)**	7·3 (-40·9 to 73·3)	46·4 (20·0 to 90·3)	51·7 (23·0 to 99·3)	46·4 (19·8 to 89·4)	11·5 (-27·2 to 61·7)	-10·3 (-51·4 to 47·8)
Alopecia areata	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**47·4 (18·6 to 82·0)**	**25·0 (3·3 to 54·9)**	3·7 (2·3 to 5·6)	3·6 (2·2 to 5·4)	3·6 (2·3 to 5·5)	-1·2 (-18·5 to 18·6)	1·1 (-15·9 to 22·4)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**43·9 (17·9 to 82·4)**	**26·1 (0·2 to 55·7)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·8 (-22·0 to 22·7)	0·2 (-21·7 to 25·9)
Urticaria	0·9 (0·5 to 1·6)	1·8 (1·0 to 2·8)	2·2 (1·1 to 3·7)	**92·0 (18·9 to 214·8)**	22·3 (-36·6 to 90·1)	37·9 (21·1 to 62·7)	48·2 (27·7 to 76·0)	44·2 (23·3 to 72·4)	26·3 (-24·1 to 116·9)	-9·3 (-53·5 to 48·7)
Decubitus ulcer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**83·7 (33·7 to 132·6)**	**26·1 (2·5 to 66·6)**	4·7 (3·3 to 6·5)	6·0 (4·3 to 7·9)	6·0 (4·1 to 8·4)	27·5 (-7·7 to 68·6)	0·1 (-21·6 to 33·3)
Other skin and subcutaneous diseases	1·3 (0·6 to 2·5)	1·8 (0·9 to 3·6)	2·3 (1·1 to 4·5)	**47·3 (27·3 to 58·0)**	**25·9 (14·4 to 36·6)**	49·6 (22·0 to 103·1)	49·6 (22·0 to 104·0)	49·6 (22·5 to 103·2)	0·1 (-5·4 to 5·3)	0·1 (-5·1 to 5·0)
Sense organ diseases	24·0 (15·5 to 35·1)	33·6 (21·8 to 49·6)	39·5 (25·7 to 57·8)	**39·7 (30·3 to 50·8)**	**17·5 (8·9 to 27·2)**	1105·1 (744·5 to 1578·4)	1078·2 (724·9 to 1543·8)	1025·1 (694·9 to 1475·8)	-2·5 (-7·8 to 3·1)	-5·2 (-10·2 to 1·6)
Glaucoma	0·2 (0·1 to 0·3)	0·5 (0·3 to 0·8)	0·6 (0·4 to 0·9)	**155·2 (100·3 to 229·6)**	9·3 (-10·7 to 42·8)	13·6 (8·3 to 20·6)	22·0 (13·3 to 32·8)	20·2 (12·8 to 30·0)	**59·4 (24·8 to 111·4)**	-8·6 (-26·2 to 19·7)
Cataract	1·3 (0·8 to 1·9)	2·0 (1·3 to 3·1)	2·2 (1·4 to 3·3)	**56·1 (23·9 to 108·0)**	10·8 (-17·5 to 38·0)	125·8 (77·9 to 185·0)	132·0 (85·4 to 192·7)	120·8 (75·3 to 176·2)	4·9 (-12·8 to 30·7)	-8·5 (-28·3 to 13·5)
Macular degeneration	0·1 (0·1 to 0·2)	0·4 (0·2 to 0·7)	0·7 (0·4 to 1·2)	**173·1 (78·7 to 286·1)**	**82·3 (24·7 to 164·6)**	12·0 (7·3 to 18·5)	21·9 (13·2 to 34·5)	31·4 (17·4 to 51·5)	**82·9 (25·2 to 152·0)**	43·5 (-3·1 to 106·9)
Uncorrected refractive error	6·5 (4·2 to 10·2)	8·5 (5·3 to 13·4)	10·2 (6·1 to 15·9)	**31·2 (14·9 to 57·9)**	19·0 (-1·2 to 45·9)	291·7 (189·7 to 442·3)	262·8 (169·6 to 405·3)	252·3 (157·9 to 394·7)	-10·2 (-21·7 to 4·6)	-3·9 (-20·4 to 15·3)
Age-related and other hearing loss	12·8 (7·5 to 19·6)	17·4 (10·3 to 27·0)	20·1 (12·0 to 31·5)	**35·6 (22·0 to 53·0)**	**15·4 (4·0 to 28·5)**	566·7 (349·3 to 843·0)	535·3 (333·1 to 808·6)	499·7 (312·6 to 752·0)	-5·7 (-11·6 to 2·3)	**-6·8 (-12·9 to -0·2)**
Other vision loss	0·7 (0·5 to 1·1)	1·3 (0·8 to 2·0)	1·4 (0·9 to 2·1)	**82·2 (58·2 to 114·6)**	7·2 (-7·3 to 24·6)	33·6 (21·1 to 50·0)	42·5 (26·0 to 62·2)	38·9 (22·9 to 56·8)	**26·7 (7·1 to 51·4)**	-8·8 (-23·5 to 9·6)
Other sense organ diseases	2·4 (1·5 to 3·6)	3·4 (2·1 to 5·0)	4·2 (2·6 to 6·2)	**42·8 (31·3 to 55·0)**	**22·4 (12·3 to 32·8)**	61·7 (38·0 to 90·9)	61·8 (38·5 to 89·9)	61·8 (38·3 to 91·4)	0·2 (-6·6 to 7·5)	-0·1 (-7·2 to 7·3)
Oral disorders	4·4 (2·4 to 7·3)	6·4 (3·5 to 10·7)	8·2 (4·5 to 13·7)	**47·8 (38·4 to 56·6)**	**27·4 (20·0 to 34·7)**	174·1 (95·8 to 291·5)	171·3 (95·2 to 285·4)	174·7 (95·5 to 294·7)	-1·6 (-8·1 to 5·6)	2·0 (-4·8 to 9·2)
Deciduous caries	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	**35·0 (22·9 to 49·0)**	**21·4 (9·9 to 32·8)**	2·1 (0·9 to 4·2)	2·1 (0·9 to 4·1)	2·1 (0·9 to 4·2)	0·4 (-8·7 to 10·7)	0·2 (-9·2 to 9·7)
Permanent caries	0·9 (0·4 to 1·8)	1·4 (0·6 to 2·7)	1·7 (0·8 to 3·4)	**51·6 (25·9 to 75·2)**	**23·3 (4·0 to 45·2)**	28·3 (12·8 to 53·9)	28·1 (12·8 to 53·2)	28·1 (12·8 to 55·0)	-0·5 (-18·6 to 17·1)	0·0 (-16·4 to 17·7)
Periodontal diseases	1·4 (0·5 to 2·8)	2·0 (0·8 to 4·1)	2·6 (1·0 to 5·5)	**44·2 (21·2 to 73·0)**	**32·4 (13·2 to 59·2)**	68·1 (27·3 to 139·7)	65·8 (25·8 to 135·6)	68·6 (27·5 to 143·0)	-3·7 (-19·4 to 16·1)	3·7 (-12·0 to 25·6)
Edentulism and severe tooth loss	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·6)	0·6 (0·4 to 0·9)	**39·0 (22·1 to 54·9)**	**31·5 (15·7 to 47·2)**	23·6 (16·0 to 32·9)	23·3 (15·4 to 32·2)	24·0 (16·1 to 33·4)	-1·1 (-10·7 to 9·3)	2·7 (-7·9 to 14·6)
Other oral disorders	1·6 (1·0 to 2·4)	2·4 (1·5 to 3·5)	3·0 (1·9 to 4·4)	**51·6 (38·5 to 65·4)**	**24·5 (14·3 to 36·2)**	51·9 (32·9 to 78·1)	51·9 (32·2 to 76·4)	51·9 (32·5 to 77·1)	-0·2 (-7·7 to 7·9)	-0·1 (-7·4 to 8·3)
Sudden infant death syndrome	0·7 (0·3 to 1·9)	0·7 (0·3 to 1·8)	1·0 (0·3 to 2·5)	-2·9 (-73·8 to 261·3)	29·3 (-53·8 to 293·7)	9·0 (3·2 to 23·4)	6·7 (2·3 to 16·7)	7·5 (2·2 to 19·2)	-27·0 (-80·1 to 171·3)	9·5 (-60·7 to 234·1)
Injuries	159·5 (131·9 to 187·6)	213·9 (179·1 to 256·0)	205·0 (167·1 to 252·2)	**34·1 (11·3 to 61·6)**	-4·6 (-18·3 to 11·5)	4024·0 (3490·4 to 4490·5)	3932·0 (3391·3 to 4575·6)	3135·8 (2620·5 to 3757·3)	-2·5 (-15·1 to 13·5)	**-20·3 (-29·3 to -10·9)**
Transport injuries	73·1 (59·6 to 87·6)	94·6 (76·9 to 116·3)	94·4 (76·4 to 118·9)	**29·5 (3·0 to 62·6)**	-0·5 (-15·3 to 17·4)	1907·1 (1619·9 to 2190·2)	1739·4 (1435·9 to 2099·7)	1445·8 (1186·3 to 1781·1)	-9·0 (-24·6 to 10·3)	**-16·9 (-27·3 to -4·8)**
Road injuries	70·3 (57·3 to 84·3)	90·7 (73·5 to 111·7)	90·4 (73·2 to 114·0)	**29·0 (2·7 to 62·3)**	-0·7 (-15·2 to 17·3)	1837·3 (1560·5 to 2107·5)	1665·6 (1373·0 to 2022·3)	1383·1 (1128·8 to 1707·3)	-9·4 (-25·1 to 9·9)	**-17·0 (-27·5 to -4·6)**
Pedestrian road injuries	21·6 (14·8 to 29·1)	23·8 (17·7 to 31·3)	23·0 (17·0 to 30·5)	10·6 (-16·9 to 46·8)	-3·4 (-21·4 to 18·7)	544·7 (382·2 to 712·2)	431·4 (327·3 to 553·0)	351·4 (266·0 to 455·5)	-20·6 (-37·2 to 3·1)	**-18·8 (-30·9 to -3·6)**
Cyclist road injuries	4·3 (3·2 to 5·8)	4·7 (3·6 to 6·1)	4·5 (3·3 to 5·9)	8·6 (-20·7 to 45·7)	-3·6 (-23·3 to 20·0)	110·7 (84·9 to 139·7)	87·7 (68·3 to 107·9)	71·6 (54·3 to 88·8)	-20·5 (-38·2 to 0·6)	**-18·4 (-31·4 to -4·7)**
Motorcyclist road injuries	8·7 (5·7 to 12·7)	11·4 (7·7 to 16·5)	10·8 (7·4 to 16·2)	30·3 (-2·8 to 79·8)	-4·3 (-25·0 to 20·6)	242·3 (165·9 to 339·9)	212·7 (150·4 to 300·3)	166·8 (118·0 to 245·5)	-12·1 (-32·1 to 15·5)	**-21·4 (-36·5 to -4·0)**
Motor vehicle road injuries	33·5 (27·0 to 41·0)	48·9 (38·5 to 61·5)	50·6 (40·0 to 64·2)	**45·4 (12·7 to 87·9)**	3·4 (-12·9 to 22·6)	891·1 (736·2 to 1058·4)	899·4 (719·5 to 1108·5)	771·6 (619·4 to 970·4)	0·7 (-19·0 to 26·0)	**-14·2 (-26·2 to -0·6)**
Other road injuries	2·1 (1·1 to 4·0)	2·0 (1·4 to 3·4)	1·5 (1·0 to 2·4)	-3·1 (-39·1 to 59·5)	-25·7 (-46·6 to 12·7)	48·5 (27·5 to 88·9)	34·3 (24·7 to 54·8)	21·7 (15·7 to 34·2)	-26·5 (-53·3 to 7·5)	**-36·7 (-53·3 to -10·2)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	2·8 (2·0 to 4·0)	3·9 (2·9 to 5·2)	3·9 (2·9 to 5·2)	41·6 (-7·2 to 98·7)	1·5 (-22·1 to 31·7)	69·7 (55·7 to 88·9)	73·8 (57·7 to 91·9)	62·7 (47·9 to 77·6)	7·0 (-20·2 to 33·2)	-15·1 (-28·2 to 0·1)
Unintentional injuries	73·7 (56·2 to 97·6)	81·2 (60·3 to 103·3)	87·4 (63·0 to 114·8)	10·4 (-15·6 to 44·2)	7·2 (-14·6 to 34·6)	1719·3 (1444·1 to 2058·4)	1440·2 (1156·2 to 1713·5)	1301·7 (1021·1 to 1587·2)	-16·2 (-30·0 to 0·3)	-9·7 (-22·2 to 3·7)
Falls	12·7 (10·0 to 18·8)	15·3 (12·2 to 21·1)	17·9 (14·2 to 23·5)	19·9 (-8·4 to 55·4)	17·0 (-5·3 to 47·0)	471·8 (398·8 to 563·1)	397·4 (328·1 to 487·6)	382·9 (314·6 to 474·0)	**-15·6 (-28·9 to -2·0)**	-3·4 (-15·8 to 9·9)
Drowning	22·6 (11·4 to 38·9)	20·8 (11·4 to 35·2)	21·9 (12·6 to 36·9)	-7·5 (-39·6 to 50·5)	4·7 (-30·2 to 67·6)	394·4 (232·8 to 622·6)	273·6 (161·4 to 446·8)	239·7 (148·6 to 382·7)	-31·2 (-51·6 to 1·7)	-13·3 (-39·3 to 28·8)
Fire, heat, and hot substances	9·4 (5·1 to 16·0)	9·6 (4·8 to 14·1)	9·5 (4·7 to 14·3)	4·7 (-43·4 to 80·5)	-0·8 (-36·0 to 48·1)	187·3 (127·8 to 277·8)	148·4 (86·7 to 198·0)	122·6 (71·2 to 170·0)	-18·8 (-51·8 to 19·1)	-16·8 (-41·7 to 11·8)
Poisonings	4·4 (2·7 to 7·9)	3·9 (2·5 to 6·5)	3·7 (2·3 to 5·8)	-12·3 (-47·6 to 50·4)	-4·8 (-38·5 to 44·6)	93·1 (65·5 to 148·8)	59·6 (41·3 to 95·3)	47·0 (31·2 to 70·0)	**-35·8 (-55·8 to -4·0)**	-20·1 (-43·9 to 7·9)
Exposure to mechanical forces	10·6 (8·5 to 13·4)	13·4 (10·9 to 16·7)	13·7 (10·6 to 17·6)	26·4 (-0·9 to 59·1)	2·6 (-18·2 to 28·3)	257·8 (216·9 to 306·6)	235·7 (193·7 to 283·5)	198·0 (158·8 to 238·9)	-8·4 (-23·8 to 8·1)	**-15·9 (-28·6 to -1·6)**
Unintentional firearm injuries	3·4 (2·3 to 4·8)	3·6 (2·5 to 5·0)	3·4 (2·4 to 4·9)	6·1 (-28·9 to 55·6)	-4·6 (-30·9 to 31·0)	79·2 (57·2 to 107·1)	61·7 (45·0 to 83·2)	48·5 (34·8 to 67·8)	-21·9 (-46·1 to 11·1)	-21·6 (-41·5 to 3·3)
Unintentional suffocation	1·2 (0·6 to 2·4)	1·3 (0·7 to 2·5)	1·5 (0·8 to 3·2)	4·4 (-53·4 to 135·3)	21·4 (-35·9 to 130·6)	19·5 (11·3 to 35·5)	15·7 (9·6 to 29·2)	16·0 (9·1 to 30·3)	-20·3 (-59·1 to 57·0)	1·4 (-40·7 to 70·4)
Other exposure to mechanical forces	6·0 (4·8 to 7·8)	8·5 (6·6 to 10·8)	8·8 (6·4 to 11·3)	**42·4 (3·7 to 83·2)**	2·4 (-18·2 to 28·2)	159·1 (130·5 to 191·0)	158·2 (125·1 to 191·0)	133·6 (101·0 to 164·4)	-0·1 (-19·3 to 17·9)	**-15·6 (-27·4 to -1·4)**
Adverse effects of medical treatment	2·6 (1·4 to 3·8)	4·6 (1·8 to 7·4)	5·9 (2·3 to 10·2)	76·4 (-6·4 to 213·8)	27·3 (-7·4 to 75·6)	63·3 (44·0 to 79·7)	91·7 (39·6 to 145·2)	97·8 (40·3 to 158·5)	53·0 (-24·4 to 130·1)	5·5 (-17·0 to 30·3)
Animal contact	1·6 (1·0 to 3·5)	2·4 (1·4 to 3·6)	2·5 (1·5 to 3·7)	64·5 (-16·9 to 130·0)	3·9 (-21·9 to 36·6)	38·5 (26·9 to 67·3)	43·0 (24·8 to 57·1)	37·7 (22·0 to 51·6)	18·1 (-30·1 to 52·7)	-12·4 (-28·5 to 9·7)
Venomous animal contact	1·0 (0·5 to 2·6)	1·3 (0·7 to 2·4)	1·3 (0·7 to 2·2)	57·0 (-27·7 to 138·1)	0·6 (-29·5 to 42·2)	21·6 (13·9 to 46·3)	22·4 (11·9 to 33·8)	18·8 (10·3 to 28·4)	12·0 (-38·1 to 54·0)	-16·4 (-36·0 to 9·2)
Non-venomous animal contact	0·6 (0·4 to 1·1)	1·1 (0·6 to 1·6)	1·2 (0·7 to 1·7)	72·9 (-2·2 to 146·0)	9·4 (-16·6 to 46·1)	16·9 (11·6 to 24·6)	20·6 (11·6 to 27·9)	18·9 (10·5 to 25·8)	23·8 (-21·7 to 60·8)	-8·0 (-25·6 to 14·1)
Foreign body	5·4 (3·1 to 9·4)	5·4 (3·6 to 9·5)	6·1 (4·0 to 10·3)	0·0 (-30·4 to 45·9)	12·6 (-20·0 to 58·2)	91·4 (61·6 to 144·4)	73·5 (53·3 to 114·7)	70·0 (49·2 to 104·1)	-19·7 (-38·9 to 7·1)	-4·6 (-26·8 to 22·2)
Pulmonary aspiration and foreign body in airway	5·1 (2·9 to 9·1)	5·1 (3·2 to 9·1)	5·7 (3·6 to 9·9)	-1·5 (-32·4 to 46·2)	11·7 (-22·1 to 59·6)	82·6 (53·4 to 135·9)	65·1 (45·3 to 107·2)	61·7 (40·9 to 95·2)	-21·3 (-41·6 to 7·7)	-5·2 (-29·2 to 24·6)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**47·6 (32·2 to 63·7)**	**22·2 (10·2 to 36·7)**	1·0 (0·6 to 1·4)	0·9 (0·6 to 1·4)	0·9 (0·6 to 1·4)	-2·0 (-10·8 to 6·6)	-1·5 (-9·7 to 7·8)
Foreign body in other body part	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	26·2 (-2·5 to 56·0)	**23·6 (1·7 to 48·4)**	7·9 (6·2 to 9·7)	7·4 (5·9 to 9·1)	7·4 (5·8 to 9·1)	-5·8 (-18·4 to 7·4)	-0·4 (-11·3 to 9·6)
Other unintentional injuries	4·2 (3·4 to 5·3)	5·8 (4·5 to 7·3)	6·2 (4·9 to 7·8)	**36·9 (10·4 to 74·0)**	6·4 (-10·9 to 26·8)	121·7 (101·7 to 142·1)	117·4 (94·8 to 141·2)	106·1 (86·8 to 127·8)	-3·7 (-16·6 to 12·5)	-9·5 (-19·6 to 1·5)
Self-harm and interpersonal violence	12·7 (10·1 to 15·6)	19·5 (14·6 to 28·0)	22·8 (16·3 to 33·1)	**51·5 (16·1 to 101·9)**	17·0 (-6·5 to 46·6)	395·9 (319·2 to 482·1)	396·7 (304·2 to 554·9)	379·4 (276·9 to 536·4)	-1·1 (-22·3 to 30·0)	-4·4 (-22·5 to 17·2)
Self-harm	6·8 (5·3 to 9·3)	11·3 (8·0 to 18·2)	13·5 (9·0 to 20·7)	**62·8 (20·5 to 124·2)**	20·1 (-9·7 to 57·9)	247·0 (195·1 to 323·9)	255·6 (188·4 to 385·1)	250·3 (176·5 to 359·9)	2·2 (-21·3 to 36·8)	-1·7 (-24·5 to 22·4)
Interpersonal violence	5·9 (3·9 to 7·7)	8·2 (5·7 to 12·6)	9·3 (6·5 to 14·4)	36·7 (-2·2 to 104·8)	13·1 (-15·5 to 50·5)	148·9 (96·5 to 193·0)	141·2 (98·6 to 216·9)	129·1 (91·0 to 201·1)	-7·4 (-31·6 to 40·7)	-8·8 (-30·8 to 19·6)
Assault by firearm	2·5 (1·3 to 3·6)	3·9 (2·3 to 6·4)	4·6 (2·8 to 7·6)	52·5 (-4·8 to 195·1)	18·2 (-18·6 to 82·1)	67·0 (35·4 to 97·5)	69·0 (40·7 to 113·4)	66·0 (40·4 to 107·2)	0·0 (-36·3 to 94·0)	-4·9 (-34·3 to 43·7)
Assault by sharp object	1·1 (0·6 to 1·7)	1·6 (0·9 to 2·6)	1·8 (1·1 to 3·1)	44·0 (-10·8 to 135·1)	13·8 (-23·9 to 73·7)	28·6 (17·2 to 46·0)	27·4 (16·4 to 44·1)	25·5 (15·8 to 44·1)	-4·9 (-40·0 to 54·4)	-8·1 (-36·8 to 40·6)
Assault by other means	2·3 (1·5 to 3·3)	2·7 (1·8 to 4·4)	2·8 (1·9 to 4·6)	16·2 (-25·7 to 84·6)	3·9 (-27·6 to 47·6)	53·3 (35·9 to 73·5)	44·7 (29·6 to 72·4)	37·7 (25·7 to 61·2)	-16·9 (-44·3 to 29·1)	-16·0 (-39·5 to 16·4)
Forces of nature, war, and legal intervention	0·0 (0·0 to 0·1)	18·7 (13·7 to 28·9)	0·3 (0·1 to 0·8)	**54037·7 (23083·5 to 121762·2)**	**-98·3 (-99·2 to -96·4)**	1·6 (0·6 to 4·0)	355·7 (243·7 to 578·5)	8·9 (3·3 to 20·7)	**23847·6 (10230·3 to 54105·6)**	**-97·7 (-98·9 to -95·1)**
Exposure to forces of nature	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	-	-	0·0 (0·0 to 0·0)	0·2 (0·1 to 0·4)	-	-
Collective violence and legal intervention	0·0 (0·0 to 0·1)	18·7 (13·7 to 28·9)	0·3 (0·1 to 0·8)	**54037·7 (23083·4 to 121762·2)**	**-98·4 (-99·2 to -96·5)**	1·6 (0·6 to 4·0)	355·7 (243·7 to 578·5)	8·7 (3·3 to 20·3)	**23847·6 (10230·3 to 54105·2)**	**-97·8 (-98·9 to -95·2)**

Web Table 9. Tonga all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	28·4 (23·9 to 33·6)	30·3 (25·9 to 35·6)	29·8 (25·0 to 35·1)	6·9 (-8·0 to 24·1)	-2·0 (-13·8 to 11·1)	37568·8 (32224·6 to 43357·9)	35848·1 (31987·9 to 39849·0)	34256·2 (29321·3 to 39479·7)	-4·2 (-16·9 to 8·3)	-4·7 (-15·3 to 8·3)
Communicable, maternal, neonatal, and nutritional diseases	9·5 (7·1 to 12·8)	8·7 (6·4 to 12·0)	7·2 (5·3 to 10·0)	-9·3 (-31·5 to 21·4)	-16·7 (-31·9 to 0·9)	8569·6 (6881·0 to 10652·9)	7414·5 (5805·4 to 9557·5)	6328·7 (4906·9 to 8190·2)	-13·9 (-31·3 to 8·6)	-14·8 (-27·8 to 0·2)
HIV/AIDS and tuberculosis	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·3 (-24·0 to 44·2)	**-21·9 (-32·6 to -10·2)**	448·5 (253·8 to 591·7)	347·8 (280·7 to 388·7)	258·2 (205·5 to 308·9)	-21·7 (-40·7 to 12·3)	**-25·9 (-36·5 to -14·4)**
Tuberculosis	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-38·7 (-53·9 to -15·6)**	-16·7 (-31·6 to 1·7)	440·8 (248·4 to 585·2)	221·7 (159·2 to 259·5)	172·9 (126·1 to 223·8)	**-49·1 (-62·2 to -30·0)**	**-22·2 (-36·4 to -4·5)**
HIV/AIDS	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**1939·7 (556·0 to 3366·5)**	**-28·6 (-46·0 to -17·7)**	7·7 (3·4 to 19·2)	126·2 (109·9 to 144·1)	85·2 (61·8 to 105·1)	**2127·7 (541·1 to 3612·1)**	**-31·7 (-49·1 to -21·3)**
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**1470·9 (399·7 to 2516·6)**	**-38·1 (-52·9 to -29·0)**	0·6 (0·3 to 1·6)	7·8 (6·2 to 9·7)	4·5 (3·3 to 5·9)	**1614·7 (383·4 to 2733·0)**	**-41·0 (-55·5 to -32·3)**
HIV/AIDS resulting in other diseases	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**1984·5 (568·4 to 3449·8)**	**-27·9 (-45·5 to -16·9)**	7·1 (3·1 to 17·6)	118·4 (102·8 to 135·0)	80·7 (58·5 to 99·4)	**2170·6 (552·6 to 3692·0)**	**-31·1 (-48·6 to -20·5)**
Diarrhea, lower respiratory, and other common infectious diseases	3·8 (2·7 to 5·7)	3·2 (2·3 to 4·7)	2·5 (1·8 to 3·6)	-15·2 (-44·0 to 27·5)	-22·5 (-44·2 to 6·9)	3629·3 (2797·7 to 4834·6)	2980·0 (2297·1 to 3988·8)	2379·4 (1854·6 to 3161·0)	-18·3 (-39·3 to 10·8)	-20·0 (-37·1 to 4·2)
Diarrheal diseases	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	-15·0 (-42·8 to 30·0)	-5·4 (-31·8 to 23·0)	227·2 (175·1 to 293·3)	171·5 (133·0 to 227·1)	156·5 (119·6 to 204·5)	-24·8 (-44·4 to 3·9)	-8·6 (-28·3 to 15·0)
Intestinal infectious diseases	0·6 (0·2 to 1·0)	0·5 (0·2 to 0·9)	0·1 (0·0 to 0·2)	-10·1 (-49·3 to 79·0)	**-79·2 (-87·7 to -58·8)**	451·0 (199·6 to 814·0)	380·8 (171·5 to 690·6)	81·3 (33·2 to 172·9)	-17·3 (-50·5 to 58·2)	**-79·8 (-87·5 to -60·1)**
Typhoid fever	0·4 (0·2 to 0·8)	0·4 (0·2 to 0·7)	0·1 (0·0 to 0·2)	-9·2 (-48·1 to 74·4)	**-79·3 (-87·9 to -63·1)**	338·0 (150·9 to 609·1)	287·5 (128·6 to 522·2)	59·7 (24·4 to 122·0)	-16·4 (-50·0 to 55·5)	**-79·9 (-87·7 to -64·4)**
Paratyphoid fever	0·1 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·0 (0·0 to 0·0)	-8·8 (-50·5 to 104·3)	**-80·9 (-89·8 to -62·5)**	101·9 (44·5 to 189·7)	87·0 (38·2 to 163·3)	16·7 (6·1 to 34·9)	-16·6 (-53·1 to 75·5)	**-81·3 (-89·7 to -64·0)**
Other intestinal infectious diseases	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	2·6 (-98·2 to 2387·8)	6·3 (-96·9 to 2359·7)	11·1 (1·4 to 78·9)	6·3 (1·5 to 49·0)	4·9 (1·4 to 40·9)	-14·3 (-97·4 to 1529·3)	-1·7 (-96·1 to 1635·2)
Lower respiratory infections	1·5 (1·0 to 2·1)	1·5 (1·1 to 2·2)	1·4 (1·0 to 1·9)	0·3 (-29·1 to 53·8)	-10·0 (-31·0 to 17·3)	1782·4 (1383·2 to 2263·5)	1610·5 (1277·3 to 2072·1)	1450·7 (1126·6 to 1892·3)	-10·2 (-30·2 to 19·0)	-10·3 (-27·4 to 11·1)
Upper respiratory infections	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	2·5 (-5·5 to 11·6)	3·0 (-4·7 to 11·0)	34·8 (20·1 to 56·3)	34·5 (20·3 to 55·5)	34·2 (19·9 to 56·3)	-0·9 (-9·1 to 8·1)	-1·1 (-8·4 to 6·4)
Otitis media	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-3·0 (-11·6 to 5·5)	-0·2 (-8·4 to 7·4)	27·7 (17·6 to 42·9)	26·5 (17·1 to 40·3)	25·3 (16·1 to 38·1)	-4·2 (-12·1 to 3·9)	-4·5 (-11·9 to 2·9)
Meningitis	0·7 (0·4 to 1·0)	0·6 (0·4 to 1·0)	0·5 (0·3 to 0·8)	-11·0 (-41·4 to 46·6)	-13·8 (-39·0 to 17·8)	608·7 (427·4 to 825·8)	521·4 (357·6 to 748·2)	451·0 (308·0 to 639·3)	-16·0 (-39·4 to 26·2)	-13·2 (-34·2 to 12·6)
Pneumococcal meningitis	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-14·2 (-42·7 to 37·3)	-11·5 (-38·7 to 21·9)	235·3 (166·8 to 318·8)	193·9 (136·8 to 266·1)	171·0 (122·1 to 236·6)	-18·6 (-41·2 to 18·0)	-11·7 (-34·4 to 16·1)
H influenzae type B meningitis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	-12·3 (-47·1 to 64·4)	-18·8 (-47·7 to 22·5)	82·5 (50·4 to 123·7)	72·4 (44·8 to 116·5)	59·0 (36·8 to 93·4)	-13·5 (-43·6 to 47·8)	-18·3 (-43·8 to 18·3)
Meningococcal meningitis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	-3·2 (-36·4 to 62·2)	-17·7 (-44·5 to 24·7)	99·3 (66·8 to 135·7)	89·3 (62·2 to 125·0)	72·6 (45·6 to 103·2)	-10·7 (-37·3 to 35·5)	-18·8 (-42·2 to 17·0)
Other meningitis	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-9·9 (-46·8 to 60·9)	-11·4 (-39·0 to 30·4)	191·6 (135·6 to 266·0)	165·8 (109·1 to 245·7)	148·4 (95·1 to 223·7)	-14·4 (-45·6 to 36·2)	-10·3 (-34·5 to 25·5)
Encephalitis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	12·7 (-18·4 to 61·1)	3·4 (-19·5 to 33·8)	36·5 (25·5 to 50·5)	39·2 (26·5 to 51·5)	39·3 (25·9 to 52·9)	7·4 (-18·7 to 42·5)	-0·2 (-20·6 to 27·6)
Diphtheria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	5·3 (-94·3 to 1728·1)	-9·5 (-95·0 to 1290·5)	0·6 (0·1 to 2·3)	0·7 (0·1 to 2·6)	0·6 (0·0 to 2·3)	0·7 (-92·1 to 1245·6)	-12·5 (-93·6 to 903·7)
Whooping cough	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-50·4 (-98·6 to 1780·4)	-48·4 (-98·6 to 1276·2)	11·9 (0·5 to 57·4)	6·7 (0·3 to 35·4)	3·0 (0·2 to 14·1)	-47·8 (-98·6 to 1866·3)	-47·4 (-98·6 to 1305·8)
Tetanus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-46·8 (-68·0 to -16·8)**	-6·0 (-35·5 to 29·2)	1·6 (0·8 to 2·7)	0·8 (0·3 to 1·1)	0·7 (0·2 to 1·0)	**-53·8 (-69·9 to -30·9)**	-11·6 (-35·5 to 18·0)
Measles	0·7 (0·0 to 2·7)	0·3 (0·0 to 1·5)	0·2 (0·0 to 1·2)	-69·7 (-99·0 to 891·7)	-31·8 (-98·3 to 2252·5)	439·5 (21·9 to 1719·3)	181·1 (5·9 to 957·8)	130·7 (3·2 to 766·8)	-68·0 (-98·9 to 957·3)	-31·4 (-98·3 to 2297·8)
Varicella and herpes zoster	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-3·9 (-48·1 to 69·9)	2·5 (-40·5 to 64·4)	7·2 (4·7 to 10·8)	6·5 (4·1 to 9·7)	6·3 (4·1 to 9·7)	-10·6 (-41·9 to 35·8)	-2·2 (-35·6 to 38·7)
Neglected tropical diseases and malaria	0·4 (0·3 to 0·6)	0·4 (0·2 to 0·5)	0·4 (0·3 to 0·5)	-16·1 (-37·8 to 19·8)	-2·0 (-22·0 to 20·4)	536·4 (340·6 to 806·3)	378·7 (246·1 to 520·6)	359·4 (249·1 to 510·2)	**-29·0 (-47·5 to -2·8)**	-5·0 (-19·9 to 12·9)
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	1·2 (-40·5 to 62·0)	-0·7 (-50·2 to 105·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-0·3 (-41·1 to 59·1)	-5·0 (-53·0 to 96·5)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-18·5 (-73·8 to 168·8)	-13·8 (-66·7 to 152·5)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-14·2 (-67·7 to 129·8)	-12·4 (-62·2 to 113·7)
Visceral leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-19·0 (-75·1 to 176·0)	-14·5 (-68·9 to 167·6)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-14·5 (-69·1 to 139·5)	-12·8 (-64·3 to 124·6)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·7 (-16·7 to 30·5)	3·6 (-14·6 to 28·8)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-0·2 (-18·5 to 28·5)	0·4 (-18·2 to 27·7)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-3·8 (-69·3 to 137·2)	-46·7 (-78·4 to 68·2)	9·5 (4·5 to 18·0)	7·8 (2·9 to 13·8)	4·1 (1·8 to 8·5)	-17·1 (-71·1 to 116·1)	-50·9 (-79·8 to 54·0)
Cystic echinococcosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-18·8 (-33·6 to 1·7)	-8·2 (-24·7 to 11·1)	3·3 (2·6 to 4·2)	2·3 (1·7 to 3·0)	2·1 (1·6 to 2·6)	**-32·4 (-43·6 to -16·5)**	-9·3 (-24·3 to 7·7)
Lymphatic filariasis	0·2 (0·1 to 0·3)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	**-41·1 (-67·0 to -9·5)**	**6·2 (3·5 to 8·9)**	252·8 (106·0 to 487·1)	122·1 (55·5 to 230·1)	120·9 (54·7 to 228·4)	**-50·5 (-72·3 to -21·7)**	-1·0 (-3·2 to 1·1)
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-0·5 (-38·0 to 78·0)	-4·8 (-32·2 to 37·3)	192·6 (75·5 to 292·8)	176·0 (80·1 to 248·5)	165·7 (84·8 to 241·0)	-8·5 (-37·0 to 39·2)	-6·2 (-28·9 to 28·6)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-43·8 (-65·4 to -4·4)**	-7·0 (-33·1 to 27·0)	4·2 (2·1 to 8·0)	2·2 (1·3 to 5·4)	2·0 (1·0 to 4·4)	**-46·8 (-65·4 to -15·3)**	-12·5 (-34·4 to 16·1)
Intestinal nematode infections	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-4·1 (-59·0 to 121·4)	-4·7 (-56·7 to 86·5)	38·6 (21·9 to 82·0)	35·2 (19·7 to 72·3)	32·8 (18·3 to 64·7)	-8·7 (-61·1 to 99·5)	-7·8 (-54·4 to 85·5)
Ascariasis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-77·2 (-97·7 to 897·5)	3·2 (-96·7 to 2184·8)	9·1 (2·2 to 50·1)	4·4 (1·1 to 35·4)	4·0 (1·0 to 30·3)	-71·0 (-96·9 to 667·4)	-4·9 (-95·7 to 1514·1)
Trichuriasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-3·2 (-81·6 to 457·9)	3·3 (-79·2 to 463·4)	0·2 (0·0 to 0·8)	0·2 (0·0 to 0·7)	0·2 (0·0 to 0·7)	-5·5 (-84·3 to 498·7)	-6·1 (-82·7 to 435·9)
Hookworm disease	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	11·3 (-24·3 to 60·4)	-4·6 (-32·1 to 42·1)	29·3 (17·4 to 48·4)	30·6 (17·7 to 50·3)	28·6 (16·8 to 46·6)	5·3 (-34·8 to 63·5)	-7·7 (-40·1 to 44·5)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-4·2 (-15·9 to 54·4)	2·1 (-18·6 to 12·5)	35·2 (22·3 to 48·6)	32·9 (23·3 to 46·4)	31·8 (22·3 to 42·7)	-9·0 (-21·8 to 39·9)	-2·3 (-22·0 to 9·2)
Maternal disorders	0·3 (0·2 to 0·5)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	-34·2 (-61·1 to 6·8)	-19·5 (-47·2 to 24·9)	375·3 (237·7 to 572·9)	212·5 (159·8 to 277·0)	169·2 (105·7 to 259·4)	**-42·5 (-65·8 to -4·9)**	-21·5 (-48·4 to 23·6)
Maternal hemorrhage	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-34·3 (-63·8 to 16·7)	-24·7 (-56·5 to 30·3)	77·7 (45·3 to 122·9)	44·2 (29·9 to 62·7)	32·9 (19·7 to 52·5)	-42·5 (-68·5 to 1·5)	-26·2 (-57·7 to 27·3)
Maternal sepsis and other maternal infections	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-32·5 (-63·2 to 27·3)	-18·5 (-52·0 to 40·7)	28·5 (16·7 to 45·5)	16·1 (10·8 to 23·0)	12·9 (7·2 to 21·1)	-42·6 (-69·0 to 7·8)	-20·4 (-54·2 to 38·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Maternal hypertensive disorders	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-35·7 (-64·3 to 15·2)	-15·0 (-50·5 to 40·4)	38·7 (23·1 to 61·2)	21·2 (13·9 to 30·5)	17·6 (10·6 to 28·0)	-44·3 (-69·4 to 2·4)	-17·5 (-51·7 to 38·5)
Obstructed labor	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-41·0 (-65·8 to 5·5)	-21·3 (-53·7 to 40·2)	36·3 (21·1 to 57·8)	18·6 (12·3 to 27·1)	14·7 (8·5 to 23·6)	**-48·0 (-70·3 to -5·3)**	-22·5 (-54·1 to 37·3)
Complications of abortion	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-39·3 (-67·4 to 14·1)	-15·9 (-50·0 to 45·3)	61·6 (34·7 to 100·3)	31·7 (21·8 to 44·4)	26·2 (15·5 to 41·7)	-47·3 (-72·0 to 2·0)	-18·4 (-52·4 to 42·2)
Indirect maternal deaths	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-31·1 (-63·5 to 24·4)	-25·0 (-56·3 to 37·3)	32·6 (19·1 to 54·0)	19·6 (13·0 to 28·7)	14·7 (8·0 to 24·0)	-39·1 (-67·3 to 11·1)	-26·1 (-57·2 to 36·5)
Late maternal deaths	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-22·3 (-66·6 to 57·4)	-16·3 (-57·4 to 77·5)	40·6 (22·8 to 67·7)	27·5 (14·8 to 41·6)	23·1 (12·2 to 40·1)	-30·9 (-69·1 to 41·8)	-18·0 (-58·3 to 80·6)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**248·2 (99·2 to 502·4)**	-34·9 (-59·5 to 7·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**264·7 (111·1 to 522·6)**	-35·1 (-60·5 to 6·7)
Other maternal disorders	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-34·9 (-65·9 to 18·7)	-19·2 (-53·4 to 40·4)	58·9 (34·4 to 95·1)	33·2 (21·8 to 46·7)	26·7 (15·3 to 42·4)	-42·4 (-70·8 to 6·7)	-21·2 (-54·5 to 38·4)
Neonatal disorders	3·3 (2·1 to 4·7)	3·2 (1·9 to 4·7)	2·6 (1·5 to 4·1)	-2·6 (-34·1 to 41·7)	-18·2 (-38·0 to 9·5)	2109·7 (1362·3 to 3013·6)	2119·8 (1293·3 to 3112·2)	1855·3 (1107·3 to 2895·8)	0·0 (-31·6 to 44·2)	-12·5 (-33·9 to 15·8)
Preterm birth complications	1·3 (0·7 to 2·1)	1·4 (0·7 to 2·1)	1·1 (0·6 to 1·8)	2·7 (-38·6 to 72·7)	-17·1 (-42·9 to 23·3)	853·5 (488·0 to 1329·4)	909·0 (505·5 to 1386·6)	808·3 (462·3 to 1278·0)	6·2 (-35·4 to 76·9)	-11·2 (-38·2 to 29·4)
Neonatal encephalopathy due to birth asphyxia and trauma	0·3 (0·2 to 0·6)	0·5 (0·2 to 0·9)	0·4 (0·2 to 0·7)	48·7 (-35·7 to 190·3)	-17·1 (-50·7 to 49·3)	206·3 (104·8 to 368·5)	306·3 (135·3 to 570·3)	272·4 (126·0 to 512·3)	50·5 (-33·3 to 189·1)	-11·8 (-47·3 to 57·1)
Neonatal sepsis and other neonatal infections	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·8)	0·4 (0·2 to 0·8)	15·6 (-46·8 to 143·9)	-12·9 (-50·6 to 61·9)	234·9 (104·6 to 451·7)	280·2 (127·6 to 544·8)	264·1 (113·6 to 524·3)	18·4 (-45·5 to 150·2)	-6·8 (-47·2 to 72·7)
Hemolytic disease and other neonatal jaundice	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-0·9 (-61·4 to 109·4)	-15·6 (-57·0 to 91·1)	24·8 (12·5 to 48·3)	23·4 (12·2 to 39·5)	21·0 (10·9 to 37·7)	0·3 (-63·3 to 104·1)	-13·8 (-54·5 to 105·5)
Other neonatal disorders	1·2 (0·5 to 2·2)	0·9 (0·4 to 1·6)	0·7 (0·3 to 1·2)	-24·2 (-61·5 to 46·9)	-23·1 (-53·1 to 23·1)	790·1 (290·4 to 1418·6)	601·0 (290·3 to 1046·9)	489·5 (245·6 to 861·6)	-22·0 (-60·5 to 50·7)	-17·9 (-50·1 to 31·7)
Nutritional deficiencies	0·8 (0·6 to 1·1)	0·8 (0·6 to 1·1)	0·8 (0·6 to 1·1)	-3·2 (-16·9 to 18·0)	-0·4 (-14·2 to 12·2)	791·5 (591·2 to 1034·4)	731·6 (544·6 to 963·5)	703·6 (519·6 to 940·3)	-7·8 (-19·0 to 7·5)	-3·7 (-13·9 to 6·2)
Protein-energy malnutrition	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	-3·7 (-44·1 to 92·9)	-15·6 (-46·0 to 33·6)	181·1 (112·4 to 281·3)	168·2 (109·7 to 276·6)	143·7 (92·2 to 221·9)	-8·5 (-39·9 to 55·6)	-14·2 (-40·7 to 21·3)
Iodine deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-13·4 (-72·4 to 171·5)	-6·8 (-69·5 to 217·8)	3·7 (1·6 to 7·4)	2·9 (1·2 to 6·3)	2·6 (1·1 to 5·8)	-22·4 (-75·5 to 123·2)	-9·5 (-71·2 to 185·3)
Vitamin A deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-33·0 (-46·8 to -11·3)**	-20·2 (-39·5 to 2·7)	1·2 (0·7 to 1·8)	0·8 (0·4 to 1·2)	0·6 (0·3 to 1·0)	**-33·9 (-45·7 to -16·1)**	**-23·6 (-39·7 to -4·3)**
Iron-deficiency anemia	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	-2·4 (-9·7 to 1·6)	**4·4 (0·6 to 11·6)**	587·9 (420·4 to 827·9)	547·3 (388·3 to 762·5)	546·4 (384·7 to 768·8)	**-6·7 (-13·5 to -2·0)**	-0·2 (-4·9 to 5·6)
Other nutritional deficiencies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-18·1 (-48·0 to 25·6)	-12·5 (-38·0 to 19·3)	17·7 (7·6 to 33·0)	12·5 (6·1 to 21·2)	10·3 (5·1 to 17·7)	-28·2 (-51·7 to 4·1)	-17·0 (-39·7 to 12·2)
Other communicable, maternal, neonatal, and nutritional diseases	0·6 (0·4 to 0·8)	0·6 (0·5 to 0·8)	0·6 (0·4 to 0·8)	2·3 (-24·9 to 43·5)	-3·3 (-24·8 to 23·8)	678·9 (523·1 to 864·9)	644·0 (519·9 to 800·4)	603·6 (464·3 to 788·1)	-4·8 (-28·6 to 24·7)	-7·0 (-25·9 to 19·4)
Sexually transmitted diseases excluding HIV	0·1 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	**-37·1 (-58·9 to -2·4)**	-13·6 (-35·2 to 12·1)	115·8 (68·6 to 191·1)	76·9 (48·0 to 126·2)	67·1 (42·8 to 104·9)	**-33·1 (-53·2 to -4·6)**	-12·2 (-30·9 to 9·8)
Syphilis	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-53·4 (-74·5 to -9·9)**	-28·8 (-55·8 to 20·6)	70·3 (28·7 to 142·9)	34·7 (15·5 to 75·6)	26·0 (10·3 to 53·5)	**-51·2 (-71·6 to -12·2)**	-25·2 (-52·2 to 20·0)
Chlamydial infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·1 (-12·2 to 20·1)	1·4 (-12·6 to 16·4)	27·8 (17·0 to 42·9)	27·4 (15·9 to 43·1)	26·7 (15·9 to 41·8)	-1·6 (-15·0 to 15·2)	-2·2 (-15·5 to 10·8)
Gonococcal infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-10·6 (-37·1 to 26·7)	5·5 (-24·2 to 44·5)	7·6 (4·7 to 12·1)	6·1 (3·8 to 9·5)	6·0 (3·8 to 9·5)	-19·5 (-47·3 to 18·1)	-0·9 (-29·4 to 36·7)
Trichomoniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	12·4 (-44·3 to 112·5)	15·6 (-57·0 to 200·0)	1·9 (0·6 to 4·2)	1·8 (0·6 to 4·8)	2·0 (0·6 to 4·6)	-3·0 (-44·5 to 74·9)	10·7 (-57·6 to 177·6)
Genital herpes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**9·9 (1·1 to 16·7)**	2·0 (-4·5 to 8·8)	4·6 (1·5 to 11·2)	4·5 (1·4 to 10·9)	4·4 (1·4 to 10·7)	-1·4 (-7·1 to 3·7)	-3·3 (-8·3 to 2·3)
Other sexually transmitted diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-21·3 (-54·9 to 45·7)	-8·9 (-44·4 to 51·2)	3·6 (1·9 to 7·2)	2·4 (1·4 to 4·7)	2·0 (1·1 to 4·3)	-34·0 (-65·1 to 26·3)	-14·2 (-49·4 to 49·5)
Hepatitis	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	18·0 (-15·7 to 68·6)	-1·7 (-25·0 to 33·6)	337·4 (250·3 to 437·6)	338·4 (281·1 to 406·3)	318·3 (239·5 to 425·0)	1·4 (-28·1 to 40·3)	-6·7 (-29·4 to 26·3)
Hepatitis A	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	16·5 (-28·7 to 101·1)	-9·1 (-37·4 to 25·6)	16·1 (6·2 to 31·7)	18·6 (7·3 to 37·5)	16·3 (6·4 to 33·1)	14·7 (-22·3 to 77·0)	-12·4 (-36·0 to 20·0)
Hepatitis B	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	13·5 (-20·1 to 62·2)	3·6 (-23·9 to 49·5)	232·6 (163·6 to 313·2)	222·8 (161·7 to 285·3)	221·6 (154·4 to 308·5)	-3·9 (-33·2 to 35·4)	-1·7 (-28·1 to 42·3)
Hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	32·1 (-40·2 to 151·6)	-15·4 (-55·1 to 54·2)	8·7 (1·8 to 21·4)	9·5 (2·0 to 26·0)	7·4 (1·6 to 18·3)	11·8 (-53·1 to 122·5)	-21·1 (-58·5 to 47·1)
Hepatitis E	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	29·1 (-19·1 to 109·0)	-10·2 (-42·2 to 35·9)	80·1 (43·7 to 137·6)	87·5 (49·7 to 138·1)	73·0 (38·2 to 124·3)	9·8 (-32·2 to 79·6)	-17·0 (-46·6 to 27·1)
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	35·2 (-34·1 to 1027·0)	**-27·7 (-43·5 to -2·6)**	0·5 (0·0 to 1·9)	0·5 (0·2 to 1·2)	0·3 (0·1 to 0·9)	15·0 (-42·1 to 889·7)	**-30·0 (-44·8 to -4·2)**
Other infectious diseases	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	10·8 (-29·2 to 85·7)	-1·8 (-32·5 to 42·4)	225·2 (147·5 to 332·0)	228·3 (147·7 to 332·9)	217·8 (137·9 to 330·3)	0·8 (-33·4 to 57·1)	-4·7 (-33·1 to 31·8)
Non-communicable diseases	15·8 (13·5 to 18·4)	18·4 (16·3 to 20·7)	19·3 (16·4 to 22·4)	**17·0 (1·4 to 32·3)**	4·9 (-6·8 to 18·5)	25585·1 (21990·7 to 29790·1)	25094·2 (22533·4 to 27760·0)	24762·3 (21073·9 to 28681·1)	-1·4 (-14·9 to 12·0)	-1·5 (-13·4 to 11·9)
Neoplasms	2·0 (1·6 to 2·5)	2·4 (2·1 to 2·6)	2·6 (2·0 to 3·2)	22·5 (-5·4 to 52·1)	7·3 (-12·6 to 32·6)	3472·3 (2818·5 to 4327·9)	3478·7 (3017·3 to 3866·5)	3491·3 (2748·2 to 4289·5)	1·1 (-21·0 to 24·0)	-0·2 (-18·9 to 22·4)
Esophageal cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	39·2 (-8·9 to 115·7)	19·4 (-19·5 to 69·1)	18·8 (6·6 to 44·2)	19·5 (10·0 to 36·5)	20·9 (12·3 to 35·6)	13·9 (-25·6 to 76·1)	14·2 (-24·0 to 61·5)
Stomach cancer	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	12·5 (-14·6 to 47·5)	-2·4 (-22·7 to 24·4)	407·5 (325·2 to 509·3)	363·6 (314·8 to 412·8)	341·8 (268·1 to 431·6)	-10·6 (-30·5 to 16·8)	-6·6 (-25·7 to 18·3)
Liver cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	33·8 (-13·0 to 103·7)	18·2 (-14·1 to 65·5)	185·5 (124·1 to 263·4)	208·5 (168·0 to 252·8)	226·5 (154·2 to 319·5)	13·8 (-25·9 to 76·1)	6·7 (-23·6 to 51·3)
Liver cancer due to hepatitis B	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	48·2 (-19·9 to 164·5)	34·7 (-14·2 to 124·1)	68·4 (39·2 to 109·7)	83·3 (55·4 to 113·2)	104·5 (68·4 to 149·0)	26·9 (-34·1 to 132·6)	24·6 (-23·4 to 112·7)
Liver cancer due to hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**164·7 (48·2 to 384·1)**	19·1 (-36·6 to 101·6)	29·0 (16·4 to 45·9)	64·6 (43·6 to 91·0)	68·6 (37·2 to 115·8)	**122·7 (23·4 to 310·1)**	5·5 (-43·6 to 77·4)
Liver cancer due to alcohol use	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-35·2 (-65·1 to 25·7)	-9·1 (-46·5 to 61·6)	28·3 (15·5 to 47·4)	15·0 (9·6 to 21·3)	12·4 (7·3 to 18·8)	-46·6 (-71·4 to 5·6)	-17·9 (-52·5 to 45·2)
Liver cancer due to other causes	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-7·5 (-51·5 to 70·5)	-1·6 (-40·1 to 71·3)	59·7 (35·5 to 97·0)	45·6 (30·5 to 68·3)	40·9 (24·9 to 63·8)	-21·3 (-60·6 to 45·7)	-11·3 (-47·5 to 55·9)
Larynx cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	3·6 (-24·3 to 49·8)	8·5 (-20·9 to 50·6)	3·0 (1·7 to 6·2)	2·5 (1·5 to 5·0)	2·5 (1·4 to 4·4)	-15·6 (-38·2 to 23·0)	-1·1 (-27·2 to 36·3)
Tracheal, bronchus and lung cancer	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·6)	0·5 (0·4 to 0·7)	21·8 (-9·2 to 60·5)	2·9 (-21·3 to 32·5)	781·6 (602·8 to 974·8)	778·0 (684·7 to 890·4)	754·8 (592·2 to 957·0)	-0·1 (-23·8 to 31·0)	-3·2 (-25·3 to 22·9)
Breast cancer	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·5)	0·5 (0·3 to 0·7)	25·4 (-16·3 to 82·7)	9·7 (-23·2 to 63·0)	674·5 (480·2 to 956·0)	690·6 (547·0 to 813·6)	705·1 (445·3 to 993·7)	4·4 (-30·0 to 49·8)	0·3 (-29·5 to 47·4)
Cervical cancer	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	-2·0 (-33·9 to 45·6)	2·0 (-29·6 to 49·7)	305·3 (140·5 to 440·9)	243·9 (124·1 to 311·6)	229·1 (108·5 to 338·0)	-19·2 (-44·4 to 18·4)	-7·0 (-36·2 to 35·2)
Uterine cancer	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	-0·1 (-36·3 to 53·9)	5·8 (-28·0 to 56·3)	61·0 (24·4 to 95·5)	53·0 (25·2 to 75·6)	52·2 (23·1 to 80·9)	-12·0 (-43·8 to 35·9)	-2·6 (-33·4 to 42·7)
Prostate cancer	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**48·3 (6·9 to 115·1)**	11·4 (-39·3 to 75·2)	205·6 (103·7 to 296·9)	227·4 (125·5 to 306·8)	240·2 (127·7 to 350·9)	11·1 (-19·1 to 60·4)	6·5 (-41·6 to 67·5)
Colon and rectum cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	25·9 (-1·5 to 58·9)	8·7 (-12·4 to 36·6)	179·6 (146·6 to 220·2)	180·3 (159·2 to 204·7)	179·1 (141·1 to 220·5)	1·3 (-19·8 to 25·3)	-1·2 (-20·3 to 23·4)
Lip and oral cavity cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	21·0 (-13·0 to 66·6)	8·2 (-20·4 to 44·4)	17·3 (11·1 to 27·7)	17·8 (12·7 to 26·2)	17·7 (11·5 to 28·1)	3·7 (-25·0 to 42·5)	-0·7 (-26·9 to 31·5)
Nasopharynx cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·6 (-29·7 to 51·5)	5·0 (-23·1 to 46·2)	19·0 (13·3 to 28·1)	17·0 (12·8 to 23·0)	16·7 (11·1 to 24·3)	-10·4 (-38·1 to 33·2)	-2·2 (-28·4 to 35·7)
Other pharynx cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	5·2 (-26·6 to 52·0)	5·0 (-24·7 to 43·9)	13·9 (7·6 to 21·8)	11·9 (7·5 to 16·6)	11·5 (6·7 to 17·7)	-12·5 (-38·4 to 27·2)	-3·8 (-30·2 to 30·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Gallbladder and biliary tract cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·3 (-32·0 to 47·8)	0·6 (-33·5 to 44·0)	16·7 (11·0 to 26·6)	14·0 (10·7 to 19·2)	13·1 (7·9 to 19·3)	-15·8 (-41·7 to 27·8)	-6·4 (-39·1 to 33·4)
Pancreatic cancer	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**41·8 (2·9 to 86·8)**	22·3 (-3·3 to 59·0)	77·6 (61·3 to 97·9)	92·7 (80·8 to 106·6)	104·6 (81·3 to 132·4)	21·0 (-10·7 to 58·6)	11·5 (-11·1 to 46·2)
Malignant skin melanoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	43·7 (-10·0 to 110·5)	11·9 (-21·8 to 64·3)	7·5 (3·9 to 12·4)	8·9 (5·2 to 13·6)	9·2 (5·6 to 14·2)	20·7 (-23·2 to 73·5)	3·7 (-28·2 to 49·3)
Non-melanoma skin cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	26·6 (-5·1 to 77·5)	14·4 (-14·4 to 53·0)	33·7 (18·4 to 48·4)	34·4 (19·7 to 46·9)	36·0 (20·3 to 51·4)	1·7 (-24·4 to 41·0)	4·7 (-21·7 to 39·3)
Ovarian cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	6·9 (-30·9 to 63·2)	13·3 (-23·8 to 68·7)	5·8 (3·3 to 9·3)	5·0 (3·4 to 6·9)	5·3 (3·2 to 8·4)	-10·9 (-41·4 to 36·2)	4·7 (-29·9 to 54·1)
Testicular cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	5·9 (-36·0 to 74·9)	2·5 (-34·4 to 52·4)	3·1 (1·8 to 4·7)	3·0 (2·0 to 4·3)	3·0 (1·8 to 4·5)	-1·3 (-37·8 to 55·4)	-0·5 (-34·9 to 43·5)
Kidney cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	19·7 (-16·4 to 74·9)	7·2 (-20·3 to 42·8)	11·8 (6·6 to 19·9)	11·3 (7·8 to 16·7)	11·8 (7·7 to 17·7)	-2·1 (-30·5 to 43·2)	4·0 (-22·7 to 39·5)
Bladder cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	1·5 (-31·3 to 43·8)	-0·6 (-29·1 to 28·8)	16·5 (10·2 to 24·9)	11·7 (8·7 to 16·2)	10·3 (7·5 to 14·1)	-26·8 (-51·8 to 2·9)	-11·6 (-36·9 to 15·8)
Brain and nervous system cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	30·7 (-10·5 to 92·9)	5·3 (-25·7 to 54·1)	47·8 (18·3 to 74·2)	52·5 (20·3 to 72·0)	52·8 (19·3 to 83·3)	11·1 (-26·1 to 63·7)	-0·4 (-31·4 to 45·9)
Thyroid cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	11·5 (-20·6 to 52·0)	5·1 (-19·0 to 37·5)	3·1 (1·4 to 6·8)	2·9 (1·4 to 6·1)	2·9 (1·3 to 6·3)	-5·5 (-33·5 to 27·5)	-1·9 (-25·4 to 28·8)
Mesothelioma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	26·8 (-13·6 to 77·7)	9·6 (-18·3 to 50·6)	1·4 (1·0 to 2·0)	1·6 (1·2 to 2·2)	1·7 (1·2 to 2·3)	17·9 (-21·6 to 68·4)	2·5 (-24·0 to 40·0)
Hodgkin lymphoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	27·1 (-15·0 to 90·9)	4·2 (-22·4 to 40·7)	4·8 (2·9 to 8·4)	5·4 (3·5 to 8·6)	5·4 (3·4 to 8·7)	12·5 (-20·3 to 57·3)	-0·3 (-23·9 to 31·6)
Non-Hodgkin lymphoma	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	29·2 (-16·1 to 89·1)	7·3 (-19·5 to 40·7)	123·5 (63·2 to 181·4)	136·7 (60·9 to 189·0)	138·9 (56·8 to 204·4)	9·7 (-29·6 to 51·1)	0·9 (-23·1 to 31·9)
Multiple myeloma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	31·6 (-5·0 to 79·1)	3·0 (-21·9 to 35·4)	40·4 (30·2 to 53·7)	42·6 (32·9 to 51·3)	42·0 (28·8 to 56·5)	6·0 (-22·6 to 43·3)	-1·9 (-25·1 to 28·0)
Leukemia	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	20·4 (-11·4 to 66·6)	10·4 (-13·4 to 44·0)	126·4 (96·1 to 161·8)	141·4 (117·6 to 168·0)	148·4 (111·8 to 193·6)	12·6 (-15·1 to 47·3)	4·6 (-18·3 to 34·3)
Other neoplasms	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	47·9 (-7·7 to 114·7)	11·3 (-13·3 to 46·9)	79·6 (43·8 to 133·0)	100·5 (62·5 to 127·6)	107·9 (60·6 to 145·7)	34·7 (-16·9 to 86·0)	5·8 (-16·8 to 39·0)
Cardiovascular diseases	3·4 (2·8 to 4·2)	4·3 (3·9 to 4·7)	4·4 (3·6 to 5·3)	**25·7 (2·4 to 53·4)**	3·7 (-13·5 to 24·0)	6332·1 (5230·1 to 7785·1)	6374·8 (5782·5 to 7009·9)	6186·1 (5115·1 to 7460·3)	0·8 (-17·4 to 22·3)	-3·1 (-19·0 to 15·4)
Rheumatic heart disease	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·3)	13·2 (-8·4 to 37·3)	-13·5 (-24·9 to 1·9)	345·6 (263·2 to 452·2)	340·9 (252·7 to 448·2)	281·7 (209·4 to 365·7)	-0·6 (-20·7 to 19·4)	**-17·7 (-28·8 to -3·4)**
Ischemic heart disease	1·7 (1·3 to 2·1)	2·1 (1·9 to 2·4)	2·3 (1·8 to 2·9)	**28·7 (2·2 to 65·7)**	5·9 (-14·9 to 31·6)	3211·6 (2553·3 to 4039·9)	3310·8 (2932·8 to 3730·1)	3253·0 (2569·8 to 4074·4)	3·3 (-17·1 to 30·2)	-2·0 (-20·6 to 20·5)
Cerebrovascular disease	1·0 (0·8 to 1·2)	1·2 (1·0 to 1·3)	1·2 (1·0 to 1·4)	**23·1 (1·0 to 50·1)**	0·7 (-15·8 to 19·9)	1897·1 (1525·2 to 2367·1)	1811·8 (1574·1 to 2060·7)	1709·3 (1383·0 to 2091·7)	-4·6 (-21·7 to 16·7)	-6·1 (-21·5 to 12·4)
Ischemic stroke	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	**30·9 (4·2 to 68·1)**	2·2 (-16·1 to 20·8)	701·2 (526·5 to 928·3)	676·2 (525·4 to 946·0)	639·7 (461·5 to 919·0)	-3·8 (-23·5 to 23·8)	-5·5 (-22·4 to 11·8)
Hemorrhagic stroke	0·6 (0·5 to 0·8)	0·8 (0·6 to 0·9)	0·8 (0·6 to 1·0)	18·8 (-4·0 to 46·6)	0·1 (-17·6 to 22·0)	1195·9 (907·3 to 1541·3)	1135·6 (906·9 to 1343·8)	1069·6 (792·0 to 1363·1)	-4·7 (-22·9 to 16·7)	-6·1 (-22·9 to 14·4)
Hypertensive heart disease	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	25·5 (-5·1 to 65·7)	7·8 (-15·4 to 36·6)	199·2 (150·6 to 270·6)	199·0 (150·7 to 242·7)	198·8 (141·4 to 263·9)	0·4 (-24·0 to 31·6)	-0·4 (-21·6 to 26·0)
Cardiomyopathy and myocarditis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**49·0 (4·7 to 105·8)**	9·4 (-14·7 to 39·8)	126·9 (88·2 to 195·1)	160·1 (125·7 to 221·0)	168·0 (122·5 to 241·9)	27·6 (-7·3 to 70·5)	4·5 (-18·1 to 33·2)
Atrial fibrillation and flutter	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**254·6 (135·4 to 392·6)**	**73·5 (34·1 to 124·4)**	18·1 (12·2 to 27·4)	43·0 (31·8 to 56·2)	66·3 (47·8 to 87·8)	**140·4 (57·2 to 243·0)**	**54·7 (19·2 to 99·9)**
Aortic aneurysm	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**52·7 (8·0 to 116·5)**	10·0 (-16·4 to 45·9)	47·0 (32·7 to 67·5)	55·7 (45·2 to 69·7)	58·2 (41·9 to 79·6)	19·9 (-14·0 to 67·8)	3·8 (-21·0 to 35·1)
Peripheral vascular disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**142·5 (63·7 to 238·9)**	**32·0 (0·0 to 69·3)**	15·6 (10·1 to 25·5)	27·4 (19·8 to 39·9)	31·1 (21·5 to 45·5)	**79·5 (20·5 to 154·1)**	13·0 (-14·5 to 45·8)
Endocarditis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	15·0 (-15·6 to 54·6)	-1·6 (-29·5 to 37·4)	77·7 (53·3 to 114·9)	76·5 (54·2 to 104·6)	72·5 (47·9 to 105·9)	-0·5 (-27·7 to 31·2)	-5·7 (-32·3 to 30·9)
Other cardiovascular and circulatory diseases	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	5·5 (-20·8 to 39·0)	6·3 (-18·9 to 38·9)	393·3 (307·0 to 555·7)	349·5 (276·8 to 477·3)	347·3 (255·7 to 478·1)	-11·2 (-33·2 to 17·7)	-0·6 (-24·3 to 30·7)
Chronic respiratory diseases	1·3 (1·1 to 1·6)	1·5 (1·3 to 1·7)	1·5 (1·2 to 1·8)	9·8 (-7·0 to 29·6)	-0·8 (-14·2 to 14·2)	2499·8 (2094·2 to 2995·3)	2180·4 (1866·3 to 2506·0)	2053·6 (1689·1 to 2460·6)	-12·5 (-26·2 to 3·8)	-5·9 (-18·9 to 8·9)
Chronic obstructive pulmonary disease	0·5 (0·4 to 0·6)	0·6 (0·5 to 0·7)	0·6 (0·5 to 0·7)	**23·7 (4·3 to 43·8)**	6·5 (-6·2 to 22·4)	878·0 (681·3 to 1180·8)	856·5 (681·9 to 1069·4)	849·0 (663·5 to 1049·9)	-1·9 (-19·0 to 14·6)	-1·1 (-13·5 to 14·1)
Pneumoconiosis	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	-2·0 (-29·6 to 32·6)	-5·7 (-29·1 to 25·1)	167·5 (99·7 to 244·0)	130·7 (81·4 to 186·9)	114·6 (66·8 to 178·1)	-21·3 (-43·5 to 5·4)	-12·7 (-34·5 to 15·2)
Silicosis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-15·8 (-44·9 to 22·4)	-10·9 (-34·5 to 20·9)	64·9 (26·4 to 109·8)	43·7 (15·6 to 75·7)	36·5 (13·1 to 69·4)	**-33·0 (-56·0 to -2·1)**	-17·1 (-40·0 to 11·6)
Asbestosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-0·3 (-35·6 to 46·7)	-5·2 (-31·1 to 31·8)	17·6 (10·0 to 28·2)	14·7 (7·6 to 24·1)	13·1 (6·2 to 23·5)	-16·2 (-46·4 to 22·3)	-12·1 (-36·6 to 22·1)
Coal workers pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·1 (-31·5 to 40·3)	-4·0 (-30·8 to 30·8)	19·7 (11·2 to 32·9)	16·1 (9·1 to 26·4)	14·4 (7·6 to 25·9)	-18·2 (-42·8 to 18·7)	-11·5 (-37·4 to 21·2)
Other pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	10·5 (-20·7 to 50·9)	-2·1 (-26·7 to 29·5)	65·3 (41·5 to 93·7)	56·1 (37·0 to 80·2)	50·5 (31·3 to 78·7)	-13·4 (-36·9 to 17·3)	-10·7 (-33·1 to 18·6)
Asthma	0·6 (0·4 to 0·7)	0·6 (0·5 to 0·7)	0·6 (0·4 to 0·7)	9·5 (-12·8 to 38·8)	-6·0 (-21·3 to 12·9)	1004·1 (774·4 to 1255·1)	874·1 (637·0 to 1051·7)	809·3 (572·4 to 1026·2)	-12·9 (-31·6 to 11·2)	-7·6 (-23·4 to 10·1)
Interstitial lung disease and pulmonary sarcoidosis	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	24·9 (-11·0 to 68·3)	4·1 (-19·5 to 35·3)	98·2 (56·9 to 151·5)	96·1 (57·0 to 143·8)	92·5 (53·2 to 145·5)	-1·7 (-28·8 to 32·6)	-4·2 (-26·6 to 24·0)
Other chronic respiratory diseases	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-19·5 (-37·3 to 2·3)	-8·4 (-25·9 to 12·4)	351·9 (264·4 to 451·8)	223·0 (167·1 to 289·6)	188·3 (135·9 to 249·1)	**-36·6 (-50·9 to -17·9)**	-15·7 (-32·5 to 4·4)
Cirrhosis	0·4 (0·3 to 0·5)	0·4 (0·4 to 0·5)	0·4 (0·3 to 0·6)	19·8 (-9·9 to 55·1)	1·5 (-20·3 to 30·2)	560·5 (435·2 to 712·3)	568·9 (495·2 to 649·7)	541·9 (423·2 to 700·8)	2·4 (-23·1 to 33·7)	-5·3 (-25·9 to 21·3)
Cirrhosis due to hepatitis B	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	22·1 (-12·0 to 72·9)	4·4 (-24·8 to 53·3)	290·2 (216·2 to 383·0)	301·7 (235·6 to 366·9)	298·4 (218·1 to 415·3)	4·7 (-24·1 to 48·0)	-2·1 (-29·7 to 40·2)
Cirrhosis due to hepatitis C	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	27·8 (-37·2 to 127·6)	6·8 (-37·3 to 78·0)	94·5 (57·6 to 144·6)	103·4 (63·3 to 144·8)	102·3 (40·0 to 154·2)	11·8 (-45·1 to 95·2)	-2·7 (-42·6 to 61·3)
Cirrhosis due to alcohol use	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	6·1 (-33·5 to 69·6)	-18·2 (-51·4 to 29·3)	132·1 (93·1 to 182·8)	115·2 (84·8 to 154·1)	89·9 (54·7 to 132·3)	-12·6 (-44·5 to 39·8)	-22·8 (-53·3 to 21·7)
Cirrhosis due to other causes	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	24·6 (-22·2 to 102·5)	9·8 (-28·9 to 59·8)	43·6 (30·3 to 61·2)	48·5 (35·6 to 65·7)	51·3 (35·7 to 71·6)	12·3 (-30·3 to 79·3)	6·0 (-29·2 to 56·1)
Digestive diseases	0·8 (0·6 to 1·0)	0·9 (0·8 to 1·0)	0·9 (0·7 to 1·1)	8·5 (-13·2 to 33·6)	0·1 (-18·1 to 20·8)	1352·8 (1107·5 to 1657·8)	1206·1 (1070·8 to 1347·9)	1121·9 (908·0 to 1357·7)	-10·4 (-28·2 to 9·8)	-7·0 (-23·6 to 12·0)
Peptic ulcer disease	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	5·9 (-20·7 to 43·4)	-9·5 (-30·2 to 17·4)	288·8 (214·8 to 390·9)	247·8 (192·2 to 308·4)	208·6 (149·9 to 278·1)	-14·8 (-35·2 to 15·7)	-16·1 (-35·2 to 7·9)
Gastritis and duodenitis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-5·6 (-20·3 to 13·9)	-7·2 (-21·2 to 17·9)	64·2 (42·6 to 87·3)	51·9 (36·9 to 69·8)	45·4 (32·4 to 62·2)	**-19·0 (-32·4 to -2·5)**	-12·9 (-24·6 to 7·9)
Appendicitis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-16·8 (-41·0 to 11·3)	-15·5 (-35·6 to 11·4)	117·5 (69·1 to 171·2)	80·3 (50·9 to 110·9)	63·0 (39·2 to 92·2)	**-30·5 (-51·1 to -6·2)**	-21·9 (-40·4 to 4·3)
Paralytic ileus and intestinal obstruction	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	17·2 (-14·2 to 55·5)	2·5 (-20·5 to 31·7)	296·1 (174·5 to 424·1)	281·8 (179·9 to 353·4)	267·8 (179·0 to 356·4)	-3·8 (-29·3 to 27·3)	-5·0 (-25·0 to 21·6)
Inguinal, femoral, and abdominal hernia	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	3·8 (-39·3 to 51·3)	-20·8 (-41·3 to 5·0)	38·5 (23·6 to 68·9)	30·4 (19·6 to 44·0)	22·0 (14·1 to 32·0)	-18·0 (-51·0 to 18·8)	**-26·9 (-46·6 to -2·2)**
Inflammatory bowel disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-8·5 (-36·5 to 37·1)	-2·2 (-23·2 to 22·8)	47·8 (21·8 to 76·0)	32·2 (21·3 to 42·3)	29·4 (19·6 to 39·6)	-32·4 (-53·9 to 10·4)	-8·9 (-28·5 to 16·3)
Vascular intestinal disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	51·1 (-8·7 to 126·4)	13·5 (-16·9 to 56·3)	4·3 (1·6 to 11·1)	4·8 (2·3 to 10·1)	5·1 (2·5 to 9·8)	25·3 (-25·9 to 82·2)	7·7 (-21·1 to 46·9)
Gallbladder and biliary diseases	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	14·3 (-18·9 to 52·0)	0·3 (-22·2 to 28·6)	166·6 (112·7 to 263·6)	150·9 (114·3 to 202·1)	140·5 (101·5 to 193·7)	-8·0 (-34·3 to 23·4)	-7·0 (-28·6 to 19·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Pancreatitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	15·1 (-17·7 to 51·0)	5·2 (-16·2 to 36·7)	48·5 (28·2 to 72·9)	44·9 (29·9 to 61·2)	44·0 (27·2 to 62·8)	-5·4 (-31·5 to 23·3)	-3·1 (-24·0 to 25·3)
Other digestive diseases	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	20·6 (-9·0 to 61·1)	12·9 (-12·6 to 41·8)	280·5 (197·9 to 421·8)	281·1 (214·0 to 381·3)	295·9 (198·9 to 420·4)	0·9 (-24·3 to 34·2)	4·8 (-18·1 to 31·4)
Neurological disorders	0·6 (0·5 to 0·8)	0·7 (0·6 to 0·9)	0·8 (0·6 to 1·0)	**19·2 (1·4 to 38·5)**	12·8 (-7·7 to 28·4)	1005·9 (795·9 to 1243·6)	1002·9 (795·0 to 1241·7)	1021·7 (805·8 to 1276·2)	-0·3 (-12·7 to 14·4)	2·6 (-13·3 to 14·8)
Alzheimer disease and other dementias	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·3)	**54·9 (26·2 to 90·7)**	17·0 (-1·1 to 42·3)	396·1 (317·9 to 478·0)	407·9 (350·1 to 466·3)	409·0 (342·4 to 481·1)	3·0 (-15·5 to 28·3)	0·0 (-15·8 to 21·7)
Parkinson disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**33·1 (20·3 to 47·0)**	7·6 (-2·4 to 18·2)	14·3 (10·0 to 19·2)	14·4 (10·1 to 19·5)	14·5 (10·2 to 19·6)	1·4 (-7·9 to 11·1)	0·8 (-8·8 to 10·8)
Epilepsy	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	7·9 (-21·2 to 44·9)	4·7 (-23·4 to 39·4)	129·9 (93·9 to 173·0)	134·9 (95·3 to 182·2)	134·0 (92·3 to 183·0)	3·9 (-22·9 to 39·5)	0·2 (-27·0 to 32·8)
Multiple sclerosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	24·9 (-6·5 to 63·0)	13·7 (-3·8 to 36·4)	0·7 (0·5 to 1·0)	0·8 (0·6 to 1·1)	0·9 (0·6 to 1·2)	9·1 (-17·1 to 40·0)	6·9 (-8·4 to 28·2)
Migraine	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	8·4 (-28·8 to 48·4)	14·9 (-38·6 to 67·2)	258·2 (148·5 to 394·9)	256·5 (146·2 to 396·9)	267·3 (143·7 to 422·1)	0·7 (-31·0 to 35·1)	7·8 (-40·4 to 47·7)
Tension-type headache	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	3·4 (-24·6 to 36·3)	14·3 (-3·8 to 37·8)	22·0 (10·3 to 39·5)	21·5 (10·5 to 38·3)	22·6 (11·0 to 39·5)	-1·6 (-24·9 to 22·9)	5·2 (-9·0 to 22·9)
Medication overuse headache	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**41·0 (16·7 to 74·8)**	**28·2 (7·2 to 50·4)**	64·1 (37·0 to 98·0)	80·9 (46·4 to 124·0)	96·1 (55·4 to 146·5)	**25·8 (4·1 to 55·8)**	**19·4 (0·5 to 40·8)**
Other neurological disorders	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-9·3 (-34·3 to 30·9)	-2·3 (-24·4 to 23·5)	120·7 (74·8 to 168·8)	86·0 (59·2 to 117·8)	77·3 (55·3 to 105·2)	-28·6 (-47·2 to 0·4)	-10·0 (-29·2 to 13·2)
Mental and substance use disorders	1·5 (1·1 to 1·9)	1·6 (1·2 to 2·1)	1·7 (1·2 to 2·2)	**8·5 (5·7 to 11·4)**	**5·8 (3·3 to 8·2)**	1767·8 (1291·7 to 2274·8)	1779·7 (1299·8 to 2287·9)	1790·6 (1306·5 to 2307·1)	0·7 (-1·6 to 3·2)	0·6 (-1·7 to 3·0)
Schizophrenia	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**13·3 (6·7 to 20·2)**	5·5 (-0·3 to 12·1)	225·1 (164·0 to 271·9)	223·8 (163·5 to 269·2)	223·7 (164·1 to 269·2)	-0·6 (-6·0 to 5·1)	0·0 (-5·2 to 5·7)
Alcohol use disorders	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**39·6 (19·3 to 58·0)**	**12·4 (1·5 to 26·8)**	78·4 (56·2 to 109·2)	102·9 (75·2 to 138·7)	112·1 (79·9 to 152·4)	**33·1 (9·7 to 49·0)**	8·6 (-2·3 to 23·0)
Drug use disorders	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-4·6 (-18·6 to 10·8)	3·4 (-10·3 to 19·8)	161·6 (113·8 to 217·9)	150·4 (104·5 to 200·1)	150·8 (107·0 to 200·4)	-6·9 (-19·3 to 6·9)	0·3 (-11·6 to 15·3)
Opioid use disorders	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**22·0 (6·7 to 40·8)**	-1·2 (-12·6 to 13·3)	48·4 (32·2 to 68·2)	50·4 (34·0 to 71·0)	48·3 (31·9 to 67·3)	4·1 (-8·0 to 19·9)	-4·4 (-15·4 to 8·8)
Cocaine use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-5·2 (-22·2 to 13·2)	7·8 (-11·3 to 27·7)	12·3 (8·5 to 17·3)	11·4 (7·6 to 16·1)	11·8 (7·8 to 16·8)	-7·0 (-23·0 to 9·5)	4·3 (-12·9 to 23·2)
Amphetamine use disorders	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-14·4 (-32·1 to 7·6)	2·2 (-20·8 to 28·7)	36·1 (22·4 to 53·1)	31·9 (19·8 to 47·9)	31·8 (20·1 to 46·7)	-11·9 (-28·0 to 9·1)	-0·2 (-20·8 to 24·3)
Cannabis use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·8 (-13·2 to 9·0)	4·5 (-6·8 to 17·7)	9·4 (6·1 to 13·9)	9·4 (6·1 to 14·1)	9·4 (6·1 to 13·9)	0·0 (-10·2 to 11·3)	-0·3 (-10·5 to 11·4)
Other drug use disorders	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-15·2 (-37·3 to 13·6)	6·4 (-19·9 to 45·1)	55·3 (37·0 to 79·4)	47·3 (31·1 to 68·1)	49·5 (32·5 to 70·0)	-14·1 (-35·7 to 14·3)	4·1 (-21·0 to 40·4)
Depressive disorders	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	**11·2 (5·2 to 16·9)**	**6·3 (1·7 to 10·8)**	595·3 (387·2 to 838·3)	595·7 (389·8 to 845·3)	597·9 (389·7 to 844·9)	0·1 (-5·2 to 5·5)	0·3 (-3·7 to 4·8)
Major depressive disorder	0·4 (0·2 to 0·5)	0·4 (0·2 to 0·6)	0·4 (0·3 to 0·6)	**10·2 (2·6 to 17·2)**	**6·2 (0·3 to 12·2)**	453·9 (283·4 to 659·3)	453·9 (283·6 to 657·2)	456·0 (285·1 to 655·3)	0·0 (-6·8 to 7·1)	0·4 (-4·8 to 6·2)
Dysthymia	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**15·1 (11·3 to 19·0)**	**6·5 (3·7 to 9·6)**	141·5 (92·6 to 204·1)	141·8 (92·2 to 204·2)	141·9 (92·9 to 203·0)	0·2 (-2·2 to 2·5)	0·1 (-2·2 to 2·5)
Bipolar disorder	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**10·1 (1·6 to 20·0)**	5·1 (-3·2 to 12·6)	120·2 (73·0 to 182·3)	120·0 (73·2 to 180·8)	120·1 (73·0 to 181·1)	-0·2 (-6·3 to 6·9)	0·2 (-6·7 to 6·8)
Anxiety disorders	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**7·2 (3·3 to 11·2)**	**5·3 (1·8 to 8·9)**	243·6 (165·6 to 346·8)	244·1 (166·4 to 347·6)	244·1 (166·7 to 345·3)	0·2 (-2·6 to 3·2)	0·0 (-3·1 to 3·0)
Eating disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-0·9 (-11·9 to 14·1)	-2·3 (-16·1 to 11·7)	10·2 (6·6 to 15·1)	10·2 (6·6 to 15·1)	9·7 (6·3 to 14·4)	0·3 (-11·3 to 14·0)	-5·1 (-18·3 to 8·2)
Anorexia nervosa	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-0·5 (-17·3 to 21·8)	-5·8 (-23·1 to 15·6)	5·6 (3·6 to 8·4)	5·6 (3·6 to 8·3)	5·1 (3·3 to 7·6)	-0·6 (-17·6 to 22·0)	-9·0 (-25·9 to 11·5)
Bulimia nervosa	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-0·8 (-15·5 to 18·3)	1·4 (-15·6 to 23·5)	4·6 (2·5 to 7·7)	4·6 (2·5 to 7·7)	4·6 (2·6 to 7·6)	1·0 (-14·3 to 19·2)	-0·5 (-17·6 to 19·2)
Autistic spectrum disorders	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	3·4 (-0·5 to 7·3)	**4·8 (0·9 to 8·7)**	117·8 (81·9 to 160·8)	117·4 (81·4 to 159·7)	117·5 (81·4 to 159·5)	-0·3 (-3·6 to 3·1)	0·1 (-3·1 to 3·4)
Autism	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	3·4 (-1·8 to 9·2)	4·7 (-0·7 to 10·5)	74·7 (49·9 to 102·3)	74·4 (50·2 to 102·8)	74·5 (50·0 to 103·1)	-0·3 (-4·9 to 4·7)	0·1 (-4·4 to 5·1)
Asperger syndrome	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	3·3 (-1·1 to 7·8)	**4·6 (0·5 to 9·3)**	43·1 (29·9 to 60·5)	42·9 (29·6 to 60·5)	43·0 (29·8 to 59·9)	-0·4 (-4·1 to 3·5)	0·1 (-3·5 to 4·0)
Attention-deficit/hyperactivity disorder	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·3 (-9·1 to 4·6)	6·0 (-1·7 to 14·1)	6·6 (3·9 to 10·2)	6·6 (3·8 to 10·2)	6·7 (3·9 to 10·2)	-0·1 (-7·1 to 6·9)	0·2 (-7·1 to 7·9)
Conduct disorder	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-0·9 (-6·4 to 4·6)	**7·8 (1·9 to 13·6)**	66·7 (41·6 to 96·6)	66·7 (41·6 to 97·0)	66·8 (42·0 to 97·3)	-0·1 (-5·6 to 5·5)	0·3 (-5·2 to 5·7)
Idiopathic intellectual disability	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·6 (-24·7 to 44·0)	-2·3 (-24·9 to 28·1)	13·5 (6·8 to 26·1)	14·0 (6·9 to 26·4)	13·0 (6·6 to 23·9)	2·8 (-24·6 to 43·3)	-6·6 (-29·1 to 21·2)
Other mental and substance use disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**7·5 (3·4 to 12·2)**	3·8 (-0·1 to 8·3)	128·8 (87·1 to 173·7)	127·9 (86·8 to 172·4)	128·2 (87·3 to 171·1)	-0·7 (-3·9 to 3·1)	0·1 (-3·4 to 4·1)
Diabetes, urogenital, blood, and endocrine diseases	2·5 (2·1 to 3·0)	3·0 (2·6 to 3·4)	3·2 (2·6 to 4·0)	20·1 (-1·8 to 43·9)	7·3 (-9·1 to 28·2)	4340·3 (3587·8 to 5258·0)	4364·4 (3870·8 to 5002·0)	4406·1 (3623·6 to 5387·9)	1·1 (-17·9 to 22·4)	0·4 (-15·8 to 20·8)
Diabetes mellitus	1·7 (1·4 to 2·1)	2·1 (1·8 to 2·3)	2·2 (1·8 to 2·7)	19·6 (-4·6 to 48·1)	7·7 (-11·6 to 30·5)	3288·8 (2652·5 to 4038·4)	3238·1 (2873·5 to 3627·6)	3247·9 (2620·4 to 3938·4)	-1·3 (-21·6 to 23·3)	0·0 (-18·1 to 21·1)
Acute glomerulonephritis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	1·4 (-35·8 to 76·8)	0·3 (-25·8 to 37·8)	2·6 (1·6 to 3·9)	2·4 (1·5 to 3·3)	2·3 (1·3 to 3·3)	-6·4 (-39·9 to 42·7)	-5·1 (-27·1 to 25·6)
Chronic kidney disease	0·2 (0·2 to 0·5)	0·3 (0·2 to 0·6)	0·4 (0·2 to 0·8)	29·4 (-4·4 to 122·6)	9·7 (-11·4 to 74·1)	382·0 (234·1 to 825·5)	441·2 (314·0 to 802·0)	485·6 (303·5 to 1028·5)	13·0 (-19·3 to 97·3)	2·2 (-18·8 to 63·9)
Chronic kidney disease due to diabetes mellitus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**139·0 (21·0 to 256·1)**	**61·8 (1·9 to 126·1)**	31·8 (19·1 to 67·3)	61·0 (41·3 to 106·5)	89·9 (46·9 to 153·7)	**110·9 (3·6 to 215·3)**	47·7 (-6·6 to 110·8)
Chronic kidney disease due to hypertension	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	28·6 (-9·6 to 103·9)	1·3 (-20·8 to 36·4)	128·4 (72·2 to 245·1)	140·9 (86·3 to 244·9)	132·5 (75·4 to 251·6)	10·6 (-23·6 to 76·2)	-7·4 (-28·2 to 26·8)
Chronic kidney disease due to glomerulonephritis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	31·8 (-2·9 to 68·9)	**-55·8 (-66·9 to -40·2)**	40·1 (26·1 to 57·2)	44·1 (30·9 to 60·0)	20·3 (12·1 to 30·7)	11·5 (-20·3 to 45·4)	**-54·6 (-66·5 to -38·9)**
Chronic kidney disease due to other causes	0·1 (0·1 to 0·3)	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·5)	15·4 (-17·9 to 156·6)	21·3 (-9·9 to 139·5)	181·7 (83·9 to 480·3)	195·3 (111·7 to 440·4)	242·9 (123·6 to 655·1)	1·6 (-31·0 to 133·3)	10·3 (-20·8 to 136·5)
Urinary diseases and male infertility	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**23·6 (1·9 to 48·0)**	2·9 (-13·7 to 23·0)	188·7 (148·1 to 232·7)	188·7 (151·5 to 225·3)	184·1 (143·1 to 228·5)	0·0 (-16·7 to 19·4)	-2·8 (-18·1 to 15·9)
Interstitial nephritis and urinary tract infections	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	23·9 (-12·3 to 74·5)	2·2 (-21·7 to 32·7)	48·9 (33·6 to 75·3)	49·9 (38·5 to 65·2)	48·2 (34·9 to 66·2)	4·1 (-27·9 to 48·8)	-3·8 (-27·1 to 25·7)
Urolithiasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	8·2 (-20·2 to 41·4)	-1·1 (-19·6 to 28·1)	13·8 (9·3 to 19·1)	12·6 (8·9 to 17·3)	11·3 (7·8 to 16·5)	-8·1 (-32·2 to 19·7)	-10·6 (-27·3 to 14·6)
Benign prostatic hyperplasia	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**23·1 (5·8 to 41·5)**	6·8 (-7·8 to 21·9)	51·1 (32·3 to 73·4)	48·1 (31·7 to 68·2)	48·6 (31·4 to 70·0)	-5·4 (-18·6 to 8·7)	1·3 (-12·8 to 15·4)
Male infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·9 (-25·5 to 35·0)	3·9 (-20·3 to 41·1)	5·3 (2·2 to 10·9)	5·1 (2·1 to 10·9)	5·2 (2·2 to 10·7)	-4·1 (-28·6 to 26·7)	2·5 (-21·3 to 38·8)
Other urinary diseases	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	31·1 (-2·7 to 76·9)	1·9 (-23·0 to 35·6)	69·6 (43·2 to 94·9)	73·0 (49·2 to 92·7)	70·7 (45·0 to 97·6)	5·2 (-21·6 to 43·1)	-4·1 (-27·8 to 28·1)
Gynecological diseases	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	14·9 (-5·2 to 32·2)	-0·6 (-13·3 to 11·8)	135·1 (86·6 to 206·9)	131·2 (83·2 to 200·6)	124·8 (79·7 to 191·5)	-1·9 (-18·3 to 10·9)	-4·8 (-16·3 to 6·4)
Uterine fibroids	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**18·4 (0·2 to 25·4)**	**7·2 (0·5 to 18·5)**	38·9 (23·3 to 62·8)	36·7 (21·6 to 59·0)	36·9 (22·3 to 60·1)	-4·3 (-19·4 to 0·8)	0·1 (-6·5 to 10·1)
Polycystic ovarian syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	15·6 (-2·2 to 37·8)	0·3 (-16·2 to 18·6)	15·0 (7·2 to 28·2)	15·0 (7·0 to 28·2)	14·4 (6·8 to 27·3)	-0·8 (-14·8 to 15·9)	-3·5 (-18·6 to 13·4)
Female infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	17·3 (-11·2 to 58·5)	3·4 (-22·9 to 38·2)	5·2 (1·9 to 11·1)	5·3 (2·1 to 11·5)	5·4 (2·1 to 11·7)	2·2 (-22·9 to 39·7)	1·1 (-25·2 to 36·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endometriosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	10·9 (-13·2 to 41·0)	5·8 (-16·3 to 32·9)	18·5 (12·2 to 26·4)	17·4 (11·4 to 24·2)	17·8 (11·5 to 24·8)	-5·7 (-26·1 to 19·8)	2·3 (-18·4 to 28·3)
Genital prolapse	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	8·5 (-11·6 to 30·0)	6·0 (-13·3 to 27·5)	18·4 (9·2 to 34·3)	17·3 (8·6 to 32·8)	17·0 (8·5 to 32·8)	-6·1 (-21·4 to 10·3)	-0·9 (-17·7 to 17·3)
Premenstrual syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	23·5 (-27·8 to 109·3)	-18·2 (-58·5 to 30·3)	24·8 (13·5 to 42·3)	27·1 (15·2 to 45·1)	21·2 (9·8 to 36·7)	9·6 (-32·3 to 83·0)	-20·3 (-60·2 to 27·2)
Other gynecological diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-0·5 (-30·4 to 42·1)	3·9 (-16·1 to 17·9)	14·3 (8·1 to 29·2)	12·5 (8·3 to 19·8)	12·1 (8·1 to 18·0)	-9·8 (-40·1 to 30·5)	-1·4 (-20·8 to 11·4)
Hemoglobinopathies and hemolytic anemias	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·2)	6·0 (-14·9 to 30·5)	-2·4 (-15·8 to 11·9)	150·7 (106·2 to 216·1)	153·1 (110·4 to 216·6)	145·7 (104·8 to 204·1)	2·0 (-15·3 to 21·3)	-4·9 (-17·1 to 8·0)
Thalassemias	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	10·2 (-34·2 to 92·7)	-8·4 (-36·5 to 31·0)	38·4 (19·7 to 78·0)	42·2 (23·1 to 85·4)	38·2 (20·4 to 74·1)	10·4 (-29·9 to 85·4)	-9·3 (-35·6 to 26·0)
Thalassemia trait	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	6·8 (-7·7 to 24·7)	-2·5 (-12·6 to 12·8)	67·3 (45·4 to 97·8)	69·9 (46·4 to 101·1)	66·4 (44·6 to 95·4)	4·2 (-8·2 to 18·4)	-5·8 (-15·4 to 8·7)
Sickle cell disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-54·5 (-72·8 to -23·4)**	**39·5 (0·2 to 93·7)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-55·2 (-70·8 to -31·8)**	31·2 (-1·6 to 74·2)
Sickle cell trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·0 (-48·2 to 47·5)	-28·8 (-59·3 to 19·3)	0·6 (0·4 to 0·9)	0·5 (0·3 to 0·8)	0·4 (0·2 to 0·6)	-10·2 (-48·2 to 22·8)	-29·6 (-55·0 to 10·7)
G6PD deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	30·6 (-3·9 to 74·1)	**-25·3 (-41·3 to -2·1)**	2·4 (1·4 to 4·0)	2·8 (1·8 to 4·3)	2·0 (1·3 to 3·0)	18·8 (-10·8 to 52·7)	**-29·2 (-43·7 to -10·4)**
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-10·7 (-93·4 to 1244·9)	1·4 (-93·6 to 1986·9)	0·5 (0·0 to 0·9)	0·4 (0·0 to 0·7)	0·5 (0·0 to 0·8)	-12·9 (-92·0 to 935·7)	-3·3 (-91·7 to 1343·9)
Other hemoglobinopathies and hemolytic anemias	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	-1·5 (-23·9 to 28·6)	8·1 (-12·9 to 33·4)	41·5 (28·6 to 60·3)	37·2 (26·4 to 51·4)	38·3 (27·6 to 53·0)	-9·8 (-27·0 to 12·6)	3·0 (-14·1 to 23·6)
Endocrine, metabolic, blood, and immune disorders	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	18·8 (-7·9 to 58·7)	7·7 (-21·9 to 35·9)	192·4 (129·3 to 319·6)	209·7 (154·8 to 348·5)	215·6 (153·7 to 326·4)	9·5 (-14·2 to 38·6)	3·7 (-22·7 to 31·2)
Musculoskeletal disorders	1·1 (0·8 to 1·5)	1·3 (0·9 to 1·7)	1·4 (1·0 to 1·9)	**17·2 (4·2 to 31·9)**	8·7 (-0·9 to 22·5)	1762·4 (1247·2 to 2328·3)	1755·8 (1257·6 to 2310·3)	1788·2 (1288·6 to 2408·7)	-0·2 (-10·1 to 10·7)	1·5 (-7·5 to 13·3)
Rheumatoid arthritis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**91·5 (71·4 to 111·6)**	**15·6 (6·2 to 24·8)**	31·4 (22·5 to 40·8)	52·8 (38·1 to 68·5)	56·2 (40·4 to 73·7)	**68·1 (51·8 to 84·3)**	6·6 (-1·6 to 14·9)
Osteoarthritis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**28·1 (20·5 to 36·3)**	**10·6 (4·3 to 17·7)**	174·3 (123·0 to 234·1)	175·8 (122·8 to 237·0)	177·0 (124·0 to 239·0)	1·0 (-4·9 to 7·2)	0·7 (-5·0 to 7·0)
Low back and neck pain	0·8 (0·5 to 1·1)	0·9 (0·6 to 1·2)	1·0 (0·7 to 1·3)	14·8 (-2·7 to 34·8)	7·6 (-5·9 to 26·6)	1185·9 (811·5 to 1612·0)	1175·4 (801·0 to 1579·5)	1191·1 (831·2 to 1629·0)	-0·6 (-15·0 to 15·4)	0·8 (-11·9 to 18·4)
Low back pain	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·8)	**14·4 (4·0 to 24·9)**	6·3 (-2·0 to 16·2)	732·1 (492·9 to 1031·1)	733·2 (492·8 to 1019·3)	732·2 (501·0 to 1004·8)	0·2 (-7·9 to 7·9)	-0·2 (-7·2 to 7·9)
Neck pain	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·5)	14·5 (-21·1 to 71·0)	10·1 (-21·3 to 62·1)	453·8 (284·3 to 639·7)	442·2 (276·7 to 658·9)	458·9 (290·7 to 680·4)	-2·6 (-31·0 to 42·9)	3·1 (-25·7 to 49·9)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**24·2 (2·6 to 49·8)**	11·6 (-6·8 to 35·7)	3·4 (2·3 to 4·7)	3·5 (2·3 to 4·8)	3·6 (2·5 to 5·0)	0·8 (-16·6 to 22·8)	3·0 (-15·1 to 24·7)
Other musculoskeletal disorders	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**14·2 (7·2 to 23·2)**	**11·2 (3·9 to 19·7)**	367·4 (249·6 to 512·6)	348·3 (237·7 to 487·3)	360·2 (248·1 to 502·4)	-5·3 (-10·7 to 1·8)	3·2 (-2·8 to 11·0)
Other non-communicable diseases	2·2 (1·7 to 3·0)	2·4 (1·8 to 3·2)	2·4 (1·8 to 3·3)	6·1 (-12·0 to 33·6)	2·2 (-11·0 to 18·3)	2491·2 (1892·5 to 3249·4)	2382·5 (1755·2 to 3169·0)	2360·8 (1771·7 to 3143·2)	-4·7 (-15·1 to 11·6)	-0·9 (-10·0 to 10·2)
Congenital anomalies	0·9 (0·6 to 1·3)	1·0 (0·6 to 1·6)	1·0 (0·6 to 1·6)	12·7 (-27·1 to 78·6)	-1·4 (-27·0 to 35·8)	643·1 (427·0 to 956·1)	727·0 (489·5 to 1114·0)	740·2 (485·3 to 1122·1)	12·6 (-23·7 to 70·2)	1·3 (-22·7 to 36·3)
Neural tube defects	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-17·5 (-73·9 to 95·6)	-5·2 (-56·6 to 73·6)	15·9 (7·9 to 42·4)	11·8 (7·0 to 25·0)	10·9 (6·5 to 20·1)	-18·8 (-71·5 to 72·9)	-4·2 (-52·0 to 67·0)
Congenital heart anomalies	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·3)	27·6 (-35·3 to 161·1)	13·9 (-30·6 to 96·9)	78·0 (31·0 to 146·8)	98·1 (51·2 to 176·7)	114·5 (64·3 to 204·3)	28·7 (-31·8 to 146·2)	16·9 (-27·2 to 96·3)
Orofacial clefts	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·1 (-41·6 to 63·3)	-6·9 (-38·8 to 32·4)	1·2 (0·7 to 2·0)	1·2 (0·8 to 1·9)	1·2 (0·7 to 1·7)	0·7 (-37·1 to 60·4)	-5·8 (-35·9 to 31·2)
Down syndrome	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-1·3 (-51·9 to 113·4)	-12·3 (-48·5 to 45·4)	52·5 (30·2 to 94·5)	52·0 (30·1 to 92·8)	47·3 (27·7 to 81·8)	-1·4 (-47·7 to 89·9)	-9·3 (-42·8 to 41·1)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-0·4 (-36·3 to 47·8)	7·5 (-23·2 to 56·3)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-3·6 (-38·4 to 42·3)	3·4 (-26·4 to 50·3)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	7·9 (-36·3 to 81·9)	4·2 (-33·8 to 80·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·3 (-40·5 to 70·9)	0·9 (-35·7 to 75·2)
Chromosomal unbalanced rearrangements	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	1·8 (-44·6 to 93·2)	-8·4 (-44·7 to 52·8)	40·3 (25·8 to 73·1)	41·7 (26·4 to 71·7)	39·7 (25·2 to 66·8)	1·8 (-39·1 to 76·9)	-4·9 (-38·9 to 46·3)
Other congenital anomalies	0·6 (0·4 to 1·0)	0·7 (0·5 to 1·1)	0·7 (0·4 to 1·1)	15·7 (-27·9 to 90·5)	-2·1 (-31·4 to 39·0)	455·1 (277·8 to 723·8)	522·0 (344·8 to 800·6)	526·5 (330·8 to 796·4)	15·2 (-27·4 to 86·0)	0·6 (-27·8 to 40·2)
Skin and subcutaneous diseases	0·7 (0·5 to 1·0)	0·7 (0·4 to 1·0)	0·7 (0·5 to 1·0)	-6·5 (-15·0 to 6·6)	5·5 (-1·4 to 13·4)	822·1 (581·9 to 1155·5)	688·0 (471·6 to 994·6)	689·4 (473·1 to 1012·4)	**-17·1 (-25·9 to -0·3)**	-0·1 (-6·4 to 7·6)
Dermatitis	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**4·0 (0·6 to 7·4)**	**5·1 (1·9 to 8·5)**	191·9 (124·2 to 283·9)	192·1 (124·1 to 284·7)	192·3 (124·3 to 281·2)	0·0 (-2·5 to 2·7)	0·1 (-2·6 to 2·9)
Psoriasis	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**9·9 (2·9 to 17·0)**	5·4 (-1·4 to 12·9)	60·9 (41·0 to 87·4)	61·0 (41·6 to 86·6)	60·9 (41·3 to 86·6)	0·1 (-5·5 to 5·8)	-0·1 (-5·7 to 6·0)
Cellulitis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-52·2 (-67·7 to -9·9)**	-1·1 (-28·3 to 34·5)	26·4 (14·5 to 40·9)	9·6 (6·3 to 15·0)	9·1 (5·5 to 14·3)	**-64·2 (-76·8 to -27·0)**	-6·5 (-30·9 to 27·3)
Pyoderma	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-54·1 (-66·7 to 11·2)	0·4 (-23·7 to 29·5)	127·2 (76·1 to 174·1)	48·1 (33·9 to 74·4)	45·5 (30·1 to 72·4)	**-63·8 (-74·4 to -5·4)**	-5·6 (-27·2 to 21·8)
Scabies	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-1·0 (-43·0 to 54·5)	-12·0 (-45·0 to 48·4)	56·1 (28·7 to 100·3)	51·6 (26·3 to 91·8)	43·5 (22·3 to 74·1)	-4·5 (-47·5 to 46·0)	-16·0 (-47·3 to 39·8)
Fungal skin diseases	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**7·3 (5·6 to 9·2)**	**5·6 (4·8 to 6·5)**	64·0 (25·8 to 135·3)	64·0 (25·8 to 134·9)	64·0 (25·8 to 135·0)	-0·1 (-0·8 to 0·7)	0·0 (-0·7 to 0·7)
Viral skin diseases	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-0·1 (-3·9 to 4·5)	**4·3 (0·3 to 8·9)**	57·6 (32·9 to 92·3)	57·7 (32·8 to 92·5)	57·6 (33·0 to 92·2)	0·1 (-3·2 to 3·7)	-0·1 (-3·6 to 3·7)
Acne vulgaris	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	-17·7 (-44·0 to 24·4)	21·3 (-10·9 to 91·1)	66·8 (30·3 to 127·5)	58·1 (24·9 to 110·4)	68·7 (31·0 to 132·7)	-14·1 (-40·8 to 26·9)	17·8 (-13·4 to 78·7)
Alopecia areata	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	10·4 (-11·4 to 38·9)	8·7 (-14·4 to 36·8)	4·2 (2·7 to 6·4)	4·2 (2·6 to 6·3)	4·3 (2·7 to 6·6)	-1·0 (-21·2 to 22·1)	3·3 (-17·2 to 31·1)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	10·0 (-20·9 to 50·5)	4·2 (-23·2 to 43·8)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	-2·2 (-28·2 to 32·3)	-2·1 (-27·9 to 37·3)
Urticaria	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	24·4 (-16·5 to 102·5)	8·6 (-25·4 to 55·3)	59·7 (33·2 to 90·5)	67·1 (39·6 to 101·2)	69·4 (41·1 to 104·2)	11·3 (-22·5 to 84·5)	4·0 (-30·5 to 48·8)
Decubitus ulcer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-44·2 (-60·3 to 33·6)	5·0 (-21·2 to 44·9)	50·8 (25·2 to 71·3)	21·9 (14·8 to 30·7)	21·6 (13·2 to 33·1)	-58·2 (-72·0 to 1·4)	-2·2 (-28·3 to 36·8)
Other skin and subcutaneous diseases	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	5·7 (-7·0 to 15·0)	**6·2 (0·8 to 12·2)**	56·3 (26·5 to 111·5)	52·4 (23·7 to 109·9)	52·1 (23·6 to 109·3)	**-7·0 (-16·8 to -0·4)**	-0·5 (-5·1 to 3·7)
Sense organ diseases	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·9)	**10·2 (4·5 to 14·9)**	**4·0 (0·2 to 8·1)**	853·0 (571·5 to 1210·1)	800·1 (533·4 to 1135·1)	771·2 (514·2 to 1103·8)	**-6·2 (-9·6 to -2·8)**	**-3·6 (-6·5 to -0·3)**
Glaucoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-12·7 (-31·3 to 15·8)	19·8 (-14·7 to 54·9)	7·6 (4·5 to 12·0)	5·1 (2·9 to 7·8)	5·5 (3·2 to 8·5)	**-34·5 (-48·1 to -11·2)**	10·4 (-21·9 to 44·1)
Cataract	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	18·2 (-6·7 to 52·4)	-1·3 (-18·9 to 20·5)	18·7 (11·0 to 29·7)	15·7 (9·3 to 24·9)	13·8 (7·9 to 21·0)	-16·1 (-33·2 to 5·5)	-12·3 (-27·2 to 7·6)
Macular degeneration	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	20·2 (-6·6 to 54·3)	7·7 (-13·3 to 28·9)	9·8 (5·7 to 15·3)	9·3 (5·4 to 14·3)	8·9 (5·1 to 13·9)	-5·0 (-25·4 to 20·0)	-4·2 (-21·5 to 14·5)
Uncorrected refractive error	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**8·9 (0·1 to 18·6)**	4·9 (-3·2 to 14·0)	113·6 (63·2 to 192·1)	107·1 (59·2 to 180·4)	104·8 (57·9 to 179·7)	-5·9 (-12·5 to 1·5)	-2·3 (-9·0 to 5·7)
Age-related and other hearing loss	0·4 (0·2 to 0·5)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	**11·3 (3·8 to 18·2)**	3·9 (-1·0 to 9·3)	624·1 (423·5 to 874·7)	584·8 (395·1 to 817·6)	562·5 (382·5 to 795·0)	**-6·3 (-10·8 to -2·1)**	-3·9 (-7·3 to 0·1)
Other vision loss	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	7·4 (-10·7 to 26·2)	-10·3 (-22·1 to 2·1)	16·6 (10·0 to 24·9)	15·2 (9·1 to 23·1)	12·7 (7·4 to 19·1)	-8·4 (-23·2 to 7·6)	**-16·6 (-26·9 to -4·9)**
Other sense organ diseases	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	4·8 (-3·3 to 13·6)	5·0 (-2·5 to 13·6)	62·6 (38·7 to 93·9)	62·9 (38·7 to 93·1)	63·0 (39·1 to 93·8)	0·4 (-6·0 to 7·6)	0·1 (-6·4 to 7·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Oral disorders	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**6·0 (1·8 to 11·0)**	1·4 (-2·8 to 6·5)	165·7 (103·7 to 248·5)	151·1 (92·8 to 230·3)	142·8 (86·9 to 216·8)	**-9·0 (-13·5 to -4·7)**	**-5·6 (-9·5 to -0·9)**
Deciduous caries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-3·2 (-8·6 to 2·5)	3·2 (-2·9 to 9·7)	2·9 (1·2 to 5·6)	2·9 (1·3 to 5·6)	2·9 (1·3 to 5·7)	0·0 (-5·7 to 5·8)	0·2 (-5·8 to 6·4)
Permanent caries	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**7·3 (0·1 to 15·0)**	6·0 (-2·8 to 14·8)	33·4 (14·9 to 64·4)	33·8 (15·5 to 65·4)	34·0 (15·0 to 64·4)	1·2 (-5·0 to 7·9)	0·7 (-7·2 to 8·3)
Periodontal diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**21·3 (11·1 to 32·0)**	8·4 (-1·3 to 18·6)	8·3 (3·3 to 17·1)	8·4 (3·4 to 16·9)	8·5 (3·4 to 17·1)	1·5 (-7·0 to 10·1)	0·5 (-7·9 to 9·9)
Edentulism and severe tooth loss	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	1·2 (-6·6 to 10·0)	**-9·5 (-16·3 to -1·9)**	68·5 (46·3 to 95·4)	53·5 (35·9 to 75·4)	45·0 (30·2 to 62·6)	**-21·9 (-27·8 to -15·4)**	**-15·9 (-22·0 to -8·7)**
Other oral disorders	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	8·1 (-0·5 to 17·4)	5·6 (-3·2 to 14·3)	52·6 (32·8 to 77·9)	52·5 (32·9 to 79·0)	52·5 (32·5 to 77·7)	-0·3 (-7·3 to 8·0)	0·2 (-7·6 to 8·1)
Sudden infant death syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	106·4 (-43·5 to 990·7)	-5·4 (-68·4 to 229·0)	7·3 (1·8 to 20·4)	16·3 (3·8 to 46·5)	17·2 (4·0 to 55·3)	112·2 (-41·8 to 1022·6)	0·6 (-66·4 to 251·3)
Injuries	3·1 (2·3 to 4·2)	3·2 (2·6 to 4·6)	3·2 (2·4 to 4·4)	5·3 (-18·3 to 39·8)	-2·0 (-21·0 to 22·1)	3414·0 (2636·1 to 4544·0)	3339·4 (2799·1 to 4461·7)	3165·2 (2425·7 to 4157·9)	-2·2 (-21·8 to 26·3)	-5·7 (-22·8 to 17·1)
Transport injuries	0·7 (0·5 to 0·9)	0·9 (0·7 to 1·1)	0·8 (0·6 to 1·1)	19·2 (-6·5 to 59·3)	-5·0 (-24·0 to 19·3)	797·9 (625·1 to 986·7)	899·2 (766·6 to 1066·9)	826·1 (654·3 to 1037·2)	12·7 (-10·3 to 41·5)	-8·9 (-26·1 to 14·0)
Road injuries	0·6 (0·5 to 0·8)	0·8 (0·6 to 1·0)	0·7 (0·6 to 1·0)	20·0 (-6·1 to 61·5)	-4·7 (-23·9 to 20·8)	705·5 (547·9 to 885·5)	803·2 (683·9 to 950·2)	740·5 (584·4 to 952·8)	13·7 (-9·8 to 44·4)	-8·8 (-26·1 to 15·0)
Pedestrian road injuries	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	15·8 (-15·1 to 66·9)	-2·8 (-24·4 to 29·8)	130·7 (84·9 to 183·1)	141·9 (102·5 to 189·4)	133·7 (91·2 to 192·0)	9·5 (-18·6 to 47·3)	-6·8 (-26·4 to 22·5)
Cyclist road injuries	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	3·9 (-33·2 to 49·6)	-5·2 (-26·1 to 23·1)	36·0 (20·3 to 61·1)	33·6 (22·7 to 49·7)	30·4 (19·8 to 46·0)	-2·9 (-33·7 to 32·5)	-10·0 (-28·4 to 16·1)
Motorcyclist road injuries	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	19·1 (-10·4 to 59·4)	-6·9 (-27·1 to 23·2)	139·8 (101·8 to 194·4)	154·9 (120·7 to 202·4)	140·2 (102·2 to 199·0)	11·2 (-14·4 to 44·1)	-10·5 (-29·1 to 15·0)
Motor vehicle road injuries	0·3 (0·2 to 0·5)	0·4 (0·4 to 0·6)	0·4 (0·3 to 0·6)	32·4 (-1·0 to 82·0)	-4·6 (-25·0 to 21·3)	366·5 (273·8 to 504·5)	456·5 (375·3 to 557·9)	423·2 (322·8 to 553·6)	26·1 (-5·1 to 65·6)	-8·2 (-27·1 to 15·7)
Other road injuries	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-46·3 (-69·0 to 10·2)	-17·3 (-43·3 to 21·4)	32·5 (11·9 to 62·3)	16·2 (9·1 to 27·1)	13·0 (7·3 to 21·4)	-49·1 (-68·9 to 1·1)	-20·1 (-43·5 to 12·4)
Other transport injuries	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	15·3 (-24·9 to 61·1)	-8·4 (-27·0 to 17·1)	92·4 (68·5 to 119·6)	96·0 (60·1 to 125·6)	85·6 (54·4 to 115·6)	5·1 (-29·6 to 39·5)	-11·5 (-27·3 to 11·3)
Unintentional injuries	1·6 (1·1 to 2·7)	1·9 (1·3 to 2·9)	1·8 (1·2 to 2·7)	20·8 (-10·6 to 70·7)	-2·0 (-22·8 to 24·3)	1728·9 (1255·2 to 2650·4)	1912·1 (1376·7 to 2798·1)	1814·0 (1228·5 to 2572·8)	11·3 (-15·6 to 43·9)	-5·5 (-23·8 to 18·2)
Falls	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**26·0 (1·6 to 52·1)**	-1·2 (-15·5 to 17·3)	164·0 (130·8 to 198·8)	172·5 (134·4 to 207·6)	158·6 (117·1 to 198·0)	5·6 (-12·9 to 25·4)	-8·6 (-21·6 to 8·6)
Drowning	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·7)	0·5 (0·2 to 0·7)	13·9 (-22·6 to 75·7)	3·3 (-27·0 to 44·3)	356·1 (207·1 to 544·0)	397·3 (235·0 to 582·4)	398·4 (209·6 to 612·6)	11·6 (-23·0 to 62·7)	-0·8 (-28·0 to 36·4)
Fire, heat, and hot substances	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	11·3 (-31·8 to 76·5)	1·9 (-30·7 to 44·1)	154·9 (75·0 to 260·2)	163·0 (71·0 to 268·6)	160·4 (62·6 to 285·1)	2·6 (-36·7 to 55·3)	-3·0 (-32·3 to 34·9)
Poisonings	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	1·0 (-29·2 to 43·6)	-9·2 (-31·6 to 24·8)	78·8 (34·5 to 110·7)	68·5 (28·4 to 93·1)	60·0 (23·5 to 86·2)	-13·1 (-38·0 to 19·1)	-13·0 (-34·7 to 18·2)
Exposure to mechanical forces	0·2 (0·0 to 1·4)	0·2 (0·1 to 1·5)	0·2 (0·1 to 1·3)	32·9 (-13·3 to 80·2)	-0·9 (-25·2 to 27·9)	174·2 (55·2 to 1327·0)	193·9 (68·4 to 1306·6)	184·7 (62·2 to 1186·2)	22·5 (-13·7 to 54·8)	-5·2 (-23·6 to 19·3)
Unintentional firearm injuries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	1·4 (-23·9 to 31·7)	-9·5 (-26·9 to 14·6)	5·2 (4·0 to 7·4)	4·7 (3·6 to 6·2)	4·0 (3·0 to 5·5)	-11·0 (-31·5 to 11·0)	-14·0 (-29·6 to 6·9)
Unintentional suffocation	0·1 (0·0 to 1·3)	0·1 (0·0 to 1·4)	0·1 (0·0 to 1·3)	9·2 (-40·1 to 91·3)	-0·7 (-41·3 to 55·4)	121·5 (8·8 to 1265·8)	124·5 (9·2 to 1232·8)	119·3 (8·8 to 1123·0)	2·3 (-38·9 to 67·6)	-3·0 (-37·3 to 46·5)
Other exposure to mechanical forces	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**53·0 (13·1 to 91·4)**	-0·7 (-18·0 to 24·1)	47·5 (35·4 to 62·6)	64·8 (47·4 to 83·5)	61·4 (41·7 to 81·2)	**37·5 (6·6 to 62·6)**	-6·0 (-19·1 to 12·2)
Adverse effects of medical treatment	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	28·7 (-15·2 to 90·4)	-1·5 (-25·6 to 32·4)	124·3 (64·2 to 216·3)	142·3 (75·3 to 230·0)	138·1 (70·4 to 230·9)	14·2 (-19·7 to 60·5)	-3·4 (-24·8 to 27·2)
Animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	31·4 (-8·1 to 78·8)	-6·7 (-26·0 to 17·6)	15·3 (9·2 to 25·4)	17·6 (11·3 to 27·9)	15·7 (9·6 to 25·6)	17·4 (-13·5 to 50·6)	-10·8 (-28·0 to 10·4)
Venomous animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	8·0 (-23·5 to 55·1)	-10·5 (-30·0 to 15·2)	6·7 (3·9 to 11·4)	6·5 (4·1 to 11·5)	5·7 (3·3 to 10·8)	-2·0 (-28·3 to 36·0)	-13·7 (-31·2 to 8·4)
Non-venomous animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	52·0 (-10·5 to 113·8)	-4·9 (-25·7 to 21·7)	8·6 (4·7 to 15·9)	11·0 (6·6 to 18·0)	10·0 (5·7 to 16·3)	34·0 (-13·6 to 76·2)	-9·4 (-27·9 to 13·1)
Foreign body	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	0·3 (0·2 to 0·5)	25·6 (-21·7 to 119·5)	-8·9 (-35·3 to 27·9)	300·2 (198·0 to 451·1)	349·6 (221·2 to 507·9)	319·3 (189·8 to 459·6)	15·7 (-18·5 to 73·2)	-9·0 (-31·6 to 19·9)
Pulmonary aspiration and foreign body in airway	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	0·3 (0·2 to 0·5)	26·1 (-21·7 to 121·8)	-9·3 (-35·9 to 28·4)	290·2 (186·4 to 443·6)	339·5 (210·4 to 496·4)	309·9 (178·7 to 448·7)	16·3 (-18·5 to 74·9)	-9·2 (-31·7 to 20·5)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·5 (-2·5 to 11·1)	0·3 (-5·8 to 7·5)	0·7 (0·4 to 1·0)	0·6 (0·4 to 0·9)	0·6 (0·3 to 0·9)	-5·4 (-11·1 to 0·3)	-5·0 (-10·5 to 1·7)
Foreign body in other body part	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	10·5 (-19·8 to 60·0)	-3·0 (-29·1 to 32·8)	9·4 (4·5 to 33·2)	9·5 (4·7 to 35·6)	8·8 (4·2 to 33·5)	-0·7 (-22·6 to 32·5)	-7·6 (-29·1 to 23·1)
Other unintentional injuries	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	25·2 (-5·6 to 68·6)	-4·3 (-25·2 to 26·7)	361·0 (252·8 to 462·8)	407·6 (299·6 to 494·3)	378·8 (276·6 to 497·0)	13·1 (-14·2 to 49·2)	-7·5 (-27·5 to 21·6)
Self-harm and interpersonal violence	0·8 (0·5 to 1·0)	0·5 (0·3 to 0·9)	0·5 (0·3 to 1·0)	-44·5 (-61·7 to 37·2)	1·9 (-20·3 to 35·5)	836·9 (560·3 to 1097·6)	526·7 (365·3 to 927·9)	522·5 (333·4 to 1017·3)	-46·5 (-63·6 to 31·4)	-2·4 (-23·6 to 30·7)
Self-harm	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	5·7 (-27·8 to 48·2)	1·5 (-22·3 to 37·8)	324·0 (233·1 to 452·2)	322·0 (257·2 to 434·4)	317·0 (231·0 to 461·9)	-0·1 (-28·9 to 37·3)	-3·3 (-25·1 to 29·9)
Interpersonal violence	0·5 (0·2 to 0·7)	0·2 (0·1 to 0·6)	0·2 (0·1 to 0·6)	-77·2 (-84·9 to 50·1)	4·7 (-24·5 to 46·1)	512·9 (260·7 to 720·1)	204·7 (92·5 to 575·7)	205·5 (88·7 to 608·5)	-78·2 (-85·5 to 43·8)	0·8 (-26·9 to 41·1)
Assault by firearm	0·2 (0·1 to 0·3)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-80·5 (-89·1 to 91·7)	4·0 (-40·8 to 77·2)	198·7 (77·0 to 355·2)	73·7 (25·3 to 244·0)	74·4 (23·9 to 255·5)	-81·0 (-89·5 to 84·2)	-0·6 (-42·8 to 71·8)
Assault by sharp object	0·2 (0·1 to 0·3)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-76·9 (-87·1 to 58·0)	6·7 (-32·9 to 74·1)	189·0 (84·8 to 328·3)	74·6 (25·5 to 247·2)	76·1 (25·6 to 234·7)	-77·4 (-87·4 to 52·6)	3·4 (-34·5 to 71·0)
Assault by other means	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-69·2 (-80·2 to 51·5)	4·0 (-27·4 to 45·0)	125·1 (70·7 to 188·1)	56·3 (26·9 to 146·7)	55·1 (26·6 to 143·6)	-71·2 (-81·1 to 43·6)	-1·0 (-29·0 to 35·5)
Forces of nature, war, and legal intervention	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-98·0 (-98·9 to -96·5)**	**118·0 (82·7 to 152·3)**	50·4 (35·8 to 79·1)	1·4 (0·7 to 2·7)	2·6 (1·2 to 5·0)	**-97·4 (-98·5 to -95·7)**	**89·5 (61·6 to 119·0)**
Exposure to forces of nature	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-98·0 (-98·9 to -96·5)**	**118·0 (82·7 to 152·3)**	50·4 (35·8 to 79·1)	1·4 (0·7 to 2·7)	2·6 (1·2 to 5·0)	**-97·4 (-98·5 to -95·7)**	**89·5 (61·6 to 119·0)**
Collective violence and legal intervention	-	-	-	-	-	-	-	-	-	-

Web Table 9. Trinidad and Tobago all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	359·6 (322·4 to 402·2)	410·8 (371·8 to 452·4)	453·5 (397·8 to 515·8)	**14·4 (6·4 to 22·2)**	10·3 (-0·2 to 23·0)	36356·4 (33038·8 to 40005·6)	34431·0 (31219·3 to 37700·2)	33678·6 (29317·9 to 38377·5)	-5·2 (-10·6 to 0·6)	-2·4 (-12·5 to 11·2)
Communicable, maternal, neonatal, and nutritional diseases	79·5 (64·4 to 96·4)	64·3 (53·2 to 76·5)	62·5 (45·7 to 87·7)	-19·0 (-37·4 to 3·9)	-5·0 (-30·4 to 39·6)	6302·0 (5211·4 to 7514·4)	5533·0 (4544·6 to 6651·2)	5147·8 (3665·6 to 7520·0)	-12·1 (-32·2 to 11·4)	-9·5 (-35·9 to 40·0)
HIV/AIDS and tuberculosis	5·6 (3·5 to 7·1)	11·4 (8·1 to 17·7)	12·6 (7·2 to 19·9)	**94·5 (33·1 to 283·3)**	10·1 (-29·7 to 59·8)	493·6 (310·5 to 624·5)	823·7 (582·2 to 1281·0)	830·9 (479·2 to 1312·0)	**59·1 (8·5 to 212·2)**	0·4 (-35·6 to 45·8)
Tuberculosis	1·2 (1·1 to 1·5)	1·4 (1·0 to 1·6)	1·4 (0·9 to 1·6)	18·2 (-20·7 to 31·1)	-4·2 (-18·8 to 11·8)	124·6 (113·2 to 147·9)	110·9 (80·8 to 123·7)	94·2 (63·2 to 112·4)	-8·5 (-38·8 to 0·8)	**-15·2 (-27·9 to -1·5)**
HIV/AIDS	4·3 (2·3 to 5·7)	9·9 (6·6 to 16·3)	11·2 (5·7 to 18·5)	**117·1 (37·2 to 407·2)**	12·3 (-32·9 to 70·0)	368·9 (190·3 to 487·6)	712·8 (471·3 to 1172·5)	736·6 (378·4 to 1219·8)	**82·8 (14·1 to 340·2)**	2·9 (-38·5 to 57·1)
HIV/AIDS resulting in mycobacterial infection	0·3 (0·2 to 0·5)	0·6 (0·4 to 1·0)	0·6 (0·3 to 1·0)	**76·0 (6·0 to 315·1)**	-3·6 (-42·3 to 49·8)	29·6 (14·4 to 42·3)	45·5 (28·5 to 75·0)	40·4 (19·8 to 67·0)	46·5 (-12·3 to 256·8)	-11·5 (-47·3 to 38·3)
HIV/AIDS resulting in other diseases	4·0 (2·1 to 5·3)	9·3 (6·2 to 15·3)	10·6 (5·4 to 17·5)	**120·7 (39·8 to 414·7)**	13·5 (-32·2 to 71·4)	339·3 (175·3 to 449·4)	667·4 (440·0 to 1106·7)	696·2 (357·6 to 1156·1)	**85·8 (16·4 to 348·1)**	3·9 (-37·9 to 58·4)
Diarrhea, lower respiratory, and other common infectious diseases	21·7 (17·7 to 26·5)	14·7 (12·8 to 17·4)	15·3 (12·2 to 20·8)	**-31·7 (-47·5 to -12·9)**	2·0 (-19·9 to 46·6)	1879·3 (1594·9 to 2222·7)	1300·4 (1119·0 to 1551·2)	1243·0 (968·7 to 1747·1)	**-30·8 (-44·8 to -13·5)**	-6·7 (-27·7 to 41·3)
Diarrheal diseases	5·5 (4·2 to 7·3)	2·6 (2·1 to 3·3)	2·4 (1·7 to 3·7)	**-52·7 (-66·8 to -33·9)**	-12·4 (-37·7 to 50·9)	431·3 (337·3 to 558·0)	234·6 (186·0 to 302·1)	201·9 (141·1 to 331·8)	**-45·3 (-60·7 to -24·4)**	-17·8 (-42·9 to 47·5)
Intestinal infectious diseases	0·4 (0·1 to 1·0)	0·4 (0·1 to 0·9)	0·5 (0·2 to 1·3)	-5·5 (-50·6 to 60·0)	24·7 (-35·1 to 144·2)	29·8 (9·8 to 64·5)	36·4 (11·9 to 81·5)	46·8 (13·5 to 117·1)	21·8 (-36·3 to 107·5)	22·1 (-37·9 to 145·2)
Typhoid fever	0·3 (0·1 to 0·7)	0·3 (0·1 to 0·7)	0·4 (0·1 to 1·1)	7·8 (-30·9 to 63·1)	25·2 (-29·5 to 144·1)	19·4 (6·3 to 44·8)	27·2 (8·8 to 62·3)	35·6 (10·3 to 93·2)	39·9 (-9·5 to 113·9)	23·7 (-32·2 to 147·3)
Paratyphoid fever	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	9·8 (-33·5 to 81·0)	24·7 (-34·4 to 155·7)	5·3 (1·6 to 12·4)	7·7 (2·4 to 17·8)	10·0 (2·7 to 25·3)	44·0 (-13·4 to 141·3)	22·7 (-37·7 to 158·4)
Other intestinal infectious diseases	0·1 (0·0 to 0·3)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-87·5 (-99·5 to 961·9)	-13·8 (-98·3 to 6416·3)	5·0 (0·1 to 21·8)	1·5 (0·1 to 11·5)	1·3 (0·1 to 11·4)	-85·9 (-99·4 to 1162·0)	-16·6 (-98·5 to 6476·6)
Lower respiratory infections	11·5 (9·4 to 14·2)	8·9 (7·7 to 10·6)	9·6 (7·6 to 12·8)	**-22·7 (-40·7 to -0·1)**	7·2 (-16·2 to 49·4)	1087·0 (913·2 to 1284·4)	798·8 (688·9 to 952·1)	778·1 (607·6 to 1070·6)	**-26·5 (-41·2 to -6·5)**	-4·3 (-26·5 to 38·9)
Upper respiratory infections	0·8 (0·4 to 1·2)	0·7 (0·4 to 1·2)	0·7 (0·4 to 1·2)	-2·7 (-15·3 to 12·9)	2·1 (-10·8 to 17·9)	58·2 (33·0 to 95·8)	56·2 (32·2 to 92·6)	56·7 (32·1 to 93·6)	-3·3 (-15·5 to 11·6)	0·7 (-12·0 to 16·1)
Otitis media	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**-11·0 (-18·6 to -2·4)**	-1·3 (-10·1 to 7·5)	22·2 (13·9 to 34·9)	20·6 (13·1 to 32·1)	20·0 (12·6 to 30·9)	-7·0 (-14·4 to 1·3)	-2·9 (-11·3 to 6·4)
Meningitis	1·9 (1·5 to 2·4)	1·0 (0·9 to 1·3)	1·0 (0·7 to 1·4)	**-45·3 (-58·3 to -27·2)**	-9·2 (-31·9 to 34·0)	153·6 (127·3 to 187·1)	86·4 (71·4 to 108·4)	75·6 (56·0 to 113·4)	**-44·1 (-56·7 to -26·0)**	-14·6 (-38·0 to 33·9)
Pneumococcal meningitis	0·6 (0·5 to 0·8)	0·3 (0·3 to 0·4)	0·3 (0·2 to 0·4)	**-48·5 (-62·0 to -29·0)**	-8·1 (-31·9 to 30·7)	49·3 (39·7 to 61·9)	25·6 (20·8 to 32·5)	22·7 (17·1 to 32·8)	**-48·5 (-61·3 to -29·2)**	-13·4 (-37·3 to 30·1)
H influenzae type B meningitis	0·4 (0·3 to 0·6)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**-53·9 (-70·0 to -28·8)**	-11·3 (-46·0 to 70·9)	32·3 (23·4 to 45·3)	17·7 (12·4 to 24·5)	16·1 (9·7 to 29·1)	**-45·6 (-64·2 to -15·9)**	-13·5 (-49·4 to 75·5)
Meningococcal meningitis	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-36·7 (-57·0 to -7·0)**	-17·2 (-43·8 to 29·2)	15·8 (11·8 to 20·3)	9·8 (7·5 to 12·6)	7·7 (5·3 to 11·6)	**-37·6 (-56·4 to -8·2)**	-22·5 (-48·0 to 28·1)
Other meningitis	0·7 (0·5 to 0·8)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	**-39·4 (-55·6 to -14·2)**	-7·7 (-31·3 to 35·5)	56·2 (44·6 to 69·0)	33·3 (26·8 to 43·1)	29·1 (22·1 to 42·1)	**-41·2 (-56·2 to -18·2)**	-14·7 (-37·8 to 32·8)
Encephalitis	0·8 (0·6 to 1·0)	0·6 (0·5 to 0·9)	0·7 (0·4 to 1·0)	-17·8 (-41·9 to 17·8)	-2·1 (-30·0 to 54·0)	60·4 (46·9 to 76·3)	53·2 (40·8 to 74·7)	51·4 (33·8 to 82·9)	-12·3 (-37·4 to 23·7)	-7·1 (-36·1 to 55·4)
Diphtheria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-26·8 (-93·9 to 589·4)	-17·4 (-91·8 to 836·4)	0·7 (0·1 to 3·0)	0·6 (0·1 to 1·9)	0·5 (0·1 to 1·9)	-16·8 (-92·8 to 726·4)	-19·9 (-92·6 to 897·1)
Whooping cough	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-36·5 (-79·6 to 14·4)	-11·2 (-45·2 to 104·6)	4·6 (2·3 to 11·8)	3·3 (2·3 to 5·1)	3·1 (1·8 to 6·8)	-15·0 (-73·6 to 55·6)	-13·5 (-47·3 to 105·1)
Tetanus	0·3 (0·2 to 0·4)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-75·8 (-81·5 to -61·1)**	-11·9 (-36·6 to 25·0)	23·9 (18·7 to 32·5)	5·7 (4·6 to 8·3)	4·7 (3·4 to 7·4)	**-76·7 (-82·1 to -63·7)**	-19·2 (-42·4 to 20·2)
Measles	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-100·0 (-100·0 to -90·1)**	-21·6 (-100·0 to 3022977·4)	2·7 (1·0 to 6·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	**-100·0 (-100·0 to -87·9)**	-23·6 (-100·0 to 2503934·2)
Varicella and herpes zoster	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-4·4 (-52·8 to 68·1)	7·6 (-36·0 to 86·0)	4·9 (3·0 to 7·8)	4·3 (2·7 to 6·6)	4·2 (2·6 to 6·7)	-10·4 (-51·7 to 51·9)	-5·0 (-43·4 to 73·7)
Neglected tropical diseases and malaria	1·2 (0·9 to 1·5)	0·8 (0·6 to 1·1)	0·8 (0·6 to 1·1)	**-29·0 (-42·2 to -9·0)**	-2·2 (-19·9 to 19·7)	87·8 (69·4 to 112·9)	70·0 (53·7 to 93·5)	67·5 (50·0 to 93·4)	-20·8 (-35·1 to 1·3)	-3·9 (-23·1 to 17·7)
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	15·2 (-34·9 to 102·6)	-11·0 (-51·1 to 67·4)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	16·6 (-34·3 to 106·2)	-8·9 (-50·1 to 72·1)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-37·9 (-68·7 to 82·1)	**-69·7 (-86·0 to -31·6)**	1·1 (0·5 to 1·9)	0·8 (0·5 to 1·3)	0·2 (0·1 to 0·5)	-27·5 (-63·8 to 78·2)	**-72·3 (-87·3 to -34·6)**
Visceral leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-37·9 (-68·7 to 82·2)	**-69·7 (-86·0 to -31·6)**	1·1 (0·5 to 1·9)	0·8 (0·5 to 1·3)	0·2 (0·1 to 0·5)	-27·5 (-63·8 to 78·2)	**-72·3 (-87·3 to -34·6)**
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-11·0 (-43·5 to 44·2)	-9·8 (-60·3 to 63·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-15·3 (-47·9 to 34·8)	-16·6 (-64·3 to 52·5)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·2 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-62·4 (-75·3 to -43·8)**	-29·6 (-51·4 to 39·0)	14·4 (9·6 to 20·7)	4·2 (3·5 to 5·7)	2·9 (2·0 to 5·2)	**-70·5 (-80·1 to -56·8)**	-35·3 (-54·9 to 28·9)
Cystic echinococcosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-3·0 (-17·3 to 14·4)	**-24·8 (-36·7 to -11·3)**	1·7 (1·4 to 2·1)	1·4 (1·1 to 1·8)	0·9 (0·7 to 1·2)	**-19·9 (-31·7 to -5·6)**	**-32·2 (-42·5 to -20·1)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	**46·7 (11·2 to 79·4)**	22·8 (-7·5 to 56·2)	10·0 (7·3 to 17·5)	14·5 (10·3 to 25·1)	17·6 (10·9 to 34·0)	**46·2 (12·8 to 78·0)**	19·5 (-11·7 to 57·1)
Yellow fever	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	116·3 (-47·3 to 520·9)	**-90·1 (-96·5 to -56·8)**	0·4 (0·2 to 1·2)	0·8 (0·4 to 1·6)	0·1 (0·0 to 0·3)	128·1 (-41·3 to 555·9)	**-89·7 (-96·6 to -54·6)**
Rabies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-40·3 (-57·5 to -10·0)**	-12·9 (-36·0 to 24·8)	1·0 (0·7 to 1·3)	0·7 (0·5 to 0·9)	0·6 (0·4 to 0·9)	**-35·4 (-53·6 to -4·1)**	-13·6 (-37·9 to 29·0)
Intestinal nematode infections	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·1)	-46·2 (-90·3 to 397·8)	-2·1 (-87·3 to 374·7)	4·9 (1·3 to 16·4)	3·2 (0·9 to 18·5)	2·4 (0·9 to 8·3)	-42·6 (-89·3 to 451·5)	-0·2 (-89·1 to 408·3)
Ascariasis	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·1)	-95·1 (-99·8 to 1128·0)	13·8 (-99·5 to 10816·2)	3·2 (0·2 to 14·6)	1·6 (0·0 to 16·6)	0·7 (0·0 to 6·7)	-94·3 (-99·8 to 1475·2)	14·6 (-99·6 to 13276·6)
Trichuriasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	10·0 (-89·5 to 1000·8)	-2·2 (-90·0 to 1282·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·7 (-90·6 to 900·7)	-4·4 (-90·0 to 1150·7)
Hookworm disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-3·4 (-49·5 to 102·3)	0·9 (-45·1 to 100·3)	1·6 (0·8 to 3·0)	1·6 (0·7 to 3·0)	1·7 (0·8 to 3·2)	-1·7 (-49·0 to 91·3)	3·1 (-45·0 to 98·7)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·8 (0·6 to 1·0)	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·7)	**-34·3 (-43·1 to -15·0)**	-3·7 (-14·2 to 12·1)	54·1 (41·0 to 71·6)	44·3 (32·5 to 58·3)	42·7 (30·6 to 57·9)	-18·5 (-29·7 to 2·6)	-4·1 (-15·0 to 12·2)
Maternal disorders	0·9 (0·8 to 1·1)	0·7 (0·6 to 0·8)	0·5 (0·4 to 0·7)	**-27·9 (-42·4 to -8·6)**	-21·3 (-42·2 to 6·6)	72·9 (62·2 to 84·7)	47·3 (39·2 to 55·9)	37·4 (27·5 to 49·3)	**-35·1 (-48·5 to -18·3)**	-21·7 (-42·9 to 5·3)
Maternal hemorrhage	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	-31·9 (-57·4 to 5·6)	-18·8 (-55·1 to 32·4)	13·2 (9·3 to 17·6)	8·0 (5·5 to 10·7)	6·4 (3·7 to 9·4)	**-38·9 (-61·3 to -5·8)**	-20·6 (-56·2 to 29·0)
Maternal sepsis and other maternal infections	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-40·1 (-66·8 to -4·2)**	-24·1 (-59·4 to 25·8)	7·2 (5·0 to 10·0)	3·8 (2·5 to 5·4)	2·8 (1·7 to 4·3)	**-46·6 (-70·5 to -15·1)**	-24·6 (-59·7 to 24·8)
Maternal hypertensive disorders	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-23·1 (-46·9 to 13·7)	-21·1 (-48·0 to 19·5)	14·3 (11·2 to 18·3)	10·1 (7·5 to 13·4)	8·0 (5·5 to 11·4)	-30·1 (-51·6 to 3·4)	-21·4 (-48·2 to 18·1)
Obstructed labor	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-33·3 (-61·4 to 25·2)	-21·3 (-53·8 to 62·2)	5·6 (3·3 to 7·9)	3·4 (2·1 to 4·7)	2·7 (1·6 to 4·3)	-39·1 (-64·7 to 13·7)	-22·7 (-54·7 to 57·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Complications of abortion	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-22·8 (-45·5 to 8·0)	-22·5 (-48·1 to 15·7)	14·7 (11·4 to 18·1)	10·0 (7·5 to 12·8)	7·8 (5·4 to 11·0)	**-32·1 (-51·6 to -5·5)**	-22·0 (-47·5 to 15·1)
Indirect maternal deaths	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-22·6 (-66·8 to 65·1)	-25·6 (-64·3 to 61·3)	5·0 (3·0 to 7·8)	3·5 (1·9 to 5·3)	2·6 (1·3 to 4·5)	-31·2 (-70·2 to 48·2)	-24·4 (-63·3 to 67·5)
Late maternal deaths	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-19·0 (-58·8 to 58·1)	-18·9 (-58·5 to 68·9)	4·0 (2·7 to 5·8)	2·9 (1·6 to 4·5)	2·4 (1·3 to 4·0)	-28·5 (-63·4 to 39·6)	-15·9 (-57·1 to 75·4)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**37·5 (3·0 to 86·5)**	20·2 (-16·6 to 74·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	28·4 (-4·3 to 75·2)	14·1 (-21·4 to 63·8)
Other maternal disorders	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	-30·3 (-57·3 to 12·6)	-19·5 (-55·4 to 44·4)	8·7 (5·9 to 12·0)	5·5 (3·5 to 7·5)	4·3 (2·7 to 6·3)	-37·6 (-61·4 to 1·3)	-20·0 (-55·6 to 42·3)
Neonatal disorders	35·7 (26·9 to 45·6)	25·3 (18·0 to 33·1)	22·3 (10·8 to 39·5)	-29·8 (-52·8 to 3·0)	-15·3 (-56·9 to 75·2)	2636·9 (1986·6 to 3360·2)	2346·8 (1663·7 to 3087·0)	2083·3 (985·0 to 3734·9)	-11·6 (-41·2 to 30·3)	-14·6 (-57·8 to 79·0)
Preterm birth complications	16·7 (11·5 to 22·9)	11·4 (7·9 to 15·9)	9·7 (4·6 to 17·8)	-31·6 (-55·9 to 3·0)	-18·7 (-59·2 to 74·4)	1235·8 (847·1 to 1691·1)	1063·1 (733·5 to 1482·9)	905·8 (419·8 to 1676·4)	-14·1 (-44·9 to 29·8)	-18·6 (-60·4 to 77·5)
Neonatal encephalopathy due to birth asphyxia and trauma	10·5 (6·2 to 15·4)	6·1 (4·0 to 8·5)	5·4 (2·4 to 10·4)	-42·0 (-66·6 to 2·7)	-15·8 (-59·7 to 82·5)	776·6 (455·6 to 1135·8)	565·0 (370·0 to 798·9)	503·6 (220·9 to 986·4)	-26·8 (-58·1 to 29·4)	-15·0 (-59·9 to 88·0)
Neonatal sepsis and other neonatal infections	3·5 (1·9 to 6·0)	3·1 (1·6 to 4·9)	2·8 (1·1 to 5·8)	-10·4 (-50·1 to 62·1)	-15·9 (-63·9 to 104·9)	257·0 (136·7 to 445·4)	293·2 (156·5 to 467·4)	264·5 (106·2 to 555·3)	15·4 (-35·7 to 108·9)	-14·9 (-63·5 to 107·2)
Hemolytic disease and other neonatal jaundice	1·1 (0·6 to 1·8)	0·8 (0·5 to 1·2)	0·7 (0·4 to 1·3)	-25·1 (-65·0 to 42·3)	-9·6 (-55·7 to 104·7)	78·3 (43·6 to 133·6)	64·3 (38·9 to 103·8)	59·6 (29·3 to 108·5)	-14·0 (-60·4 to 62·4)	-9·6 (-57·1 to 100·2)
Other neonatal disorders	3·9 (2·3 to 6·4)	3·9 (2·4 to 5·6)	3·7 (1·7 to 6·9)	1·1 (-46·2 to 83·5)	-9·3 (-56·5 to 103·8)	289·3 (170·3 to 470·1)	361·2 (227·2 to 520·7)	349·8 (157·5 to 652·6)	27·2 (-32·1 to 132·1)	-9·0 (-58·0 to 107·4)
Nutritional deficiencies	12·3 (9·4 to 16·1)	9·6 (7·3 to 12·6)	9·2 (6·8 to 12·3)	**-21·9 (-28·7 to -14·8)**	-4·5 (-12·2 to 8·5)	953·3 (738·0 to 1224·8)	796·7 (606·7 to 1044·6)	746·6 (551·9 to 1008·3)	**-16·5 (-23·3 to -8·5)**	-6·9 (-15·4 to 7·5)
Protein-energy malnutrition	2·4 (1·5 to 3·3)	1·6 (1·1 to 2·2)	1·4 (0·9 to 2·3)	**-34·6 (-53·4 to -5·3)**	-14·1 (-40·5 to 52·4)	202·1 (128·0 to 271·5)	145·4 (101·3 to 205·1)	119·6 (77·0 to 206·3)	-28·9 (-47·9 to 3·3)	-21·2 (-46·4 to 44·6)
Iodine deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-6·2 (-36·1 to 38·7)	-12·7 (-41·8 to 34·9)	2·2 (1·3 to 3·5)	1·8 (1·1 to 2·8)	1·5 (0·9 to 2·5)	-19·4 (-44·6 to 19·9)	-16·0 (-44·2 to 30·6)
Vitamin A deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-45·0 (-56·3 to -33·1)**	**-22·8 (-38·2 to -6·0)**	1·6 (1·0 to 2·5)	1·0 (0·5 to 1·5)	0·7 (0·4 to 1·2)	**-40·6 (-51·6 to -28·2)**	**-23·2 (-37·9 to -6·5)**
Iron-deficiency anemia	9·6 (6·9 to 13·2)	7·8 (5·5 to 10·7)	7·6 (5·4 to 10·6)	**-18·7 (-22·9 to -15·5)**	-2·6 (-6·7 to 1·5)	725·0 (535·9 to 985·6)	631·8 (450·4 to 867·8)	610·4 (435·6 to 858·2)	**-12·6 (-18·9 to -8·8)**	-3·4 (-8·0 to 0·9)
Other nutritional deficiencies	0·3 (0·2 to 0·5)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-22·3 (-47·8 to 7·1)	-6·8 (-32·4 to 32·5)	22·3 (13·8 to 41·5)	16·7 (10·6 to 28·7)	14·4 (7·9 to 25·4)	-23·7 (-49·0 to 5·3)	-15·2 (-39·2 to 23·4)
Other communicable, maternal, neonatal, and nutritional diseases	2·2 (1·4 to 3·4)	1·9 (1·3 to 2·4)	1·8 (1·3 to 2·5)	-13·2 (-47·4 to 31·6)	-1·8 (-21·2 to 31·4)	178·3 (122·5 to 265·7)	148·2 (104·8 to 197·6)	139·1 (101·6 to 192·7)	-15·3 (-47·2 to 25·9)	-7·6 (-27·9 to 30·6)
Sexually transmitted diseases excluding HIV	0·9 (0·3 to 2·0)	0·6 (0·3 to 1·0)	0·5 (0·3 to 1·0)	-33·6 (-75·4 to 92·8)	-11·4 (-54·1 to 90·8)	70·4 (25·9 to 145·7)	45·0 (22·2 to 79·4)	39·4 (19·9 to 78·7)	-34·1 (-75·3 to 81·3)	-16·1 (-62·2 to 112·3)
Syphilis	0·6 (0·1 to 1·6)	0·2 (0·1 to 0·5)	0·2 (0·0 to 0·6)	-59·4 (-93·2 to 467·4)	-27·2 (-86·4 to 380·6)	44·2 (5·9 to 117·1)	21·2 (4·3 to 51·5)	16·3 (3·3 to 53·4)	-50·4 (-91·9 to 384·1)	-32·5 (-89·6 to 407·6)
Chlamydial infection	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	8·1 (-10·0 to 30·7)	-2·8 (-19·2 to 18·5)	12·1 (6·9 to 18·8)	11·2 (6·4 to 17·5)	11·2 (6·3 to 17·6)	-7·5 (-22·7 to 10·7)	-0·2 (-17·2 to 21·6)
Gonococcal infection	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-1·9 (-21·3 to 24·8)	-12·5 (-30·9 to 7·9)	4·2 (3·0 to 5·8)	3·4 (2·4 to 5·0)	3·0 (2·0 to 4·4)	-19·2 (-35·2 to 1·4)	-12·4 (-30·5 to 8·0)
Trichomoniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-0·9 (-41·8 to 65·6)	26·0 (-28·5 to 149·4)	1·1 (0·4 to 2·6)	1·0 (0·3 to 2·1)	1·2 (0·4 to 2·9)	-12·8 (-47·3 to 45·1)	20·0 (-31·9 to 144·0)
Genital herpes	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	**24·6 (13·7 to 34·5)**	3·3 (-5·7 to 13·1)	7·1 (2·2 to 17·2)	7·0 (2·2 to 16·8)	6·7 (2·1 to 16·2)	-1·7 (-8·9 to 6·0)	-4·8 (-12·7 to 4·4)
Other sexually transmitted diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-0·2 (-23·0 to 25·7)	-8·2 (-23·4 to 12·2)	1·6 (1·4 to 2·0)	1·3 (1·0 to 1·6)	1·1 (0·8 to 1·4)	**-22·4 (-40·4 to -1·8)**	-13·7 (-27·1 to 4·8)
Hepatitis	0·4 (0·4 to 0·5)	0·2 (0·2 to 0·2)	0·2 (0·2 to 0·2)	**-56·9 (-63·6 to -49·3)**	0·8 (-17·2 to 22·1)	38·5 (34·0 to 43·4)	13·9 (11·7 to 16·4)	13·2 (10·7 to 16·0)	**-64·0 (-69·4 to -57·6)**	-4·9 (-21·7 to 13·9)
Hepatitis A	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-48·3 (-59·6 to -30·5)**	1·1 (-15·6 to 24·0)	11·1 (5·8 to 17·0)	5·4 (3·5 to 7·5)	5·5 (3·5 to 7·9)	**-51·0 (-62·0 to -33·2)**	1·9 (-15·0 to 24·0)
Hepatitis B	0·3 (0·2 to 0·3)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-60·9 (-68·4 to -49·6)**	-1·3 (-26·3 to 27·8)	24·9 (18·3 to 31·3)	7·7 (5·7 to 10·1)	6·9 (4·8 to 9·3)	**-69·1 (-74·9 to -61·3)**	-11·1 (-32·9 to 14·3)
Hepatitis C	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-59·6 (-79·6 to -28·3)**	18·6 (-30·9 to 91·3)	2·5 (0·7 to 5·9)	0·7 (0·3 to 1·6)	0·8 (0·3 to 1·8)	**-67·2 (-84·0 to -41·3)**	9·0 (-35·4 to 74·5)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	43·1 (-24·7 to 500·0)	10·0 (-21·3 to 66·7)	0·2 (0·0 to 0·5)	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·3)	3·7 (-44·6 to 338·6)	-6·5 (-32·3 to 41·8)
Other infectious diseases	0·9 (0·7 to 1·1)	1·1 (0·7 to 1·4)	1·1 (0·8 to 1·4)	42·3 (-14·0 to 75·0)	3·2 (-12·4 to 22·6)	69·3 (54·6 to 92·8)	89·2 (60·3 to 109·8)	86·4 (60·5 to 110·3)	45·7 (-14·2 to 70·8)	-3·2 (-17·6 to 15·7)
Non-communicable diseases	242·6 (217·8 to 270·3)	297·8 (268·2 to 331·0)	339·7 (298·5 to 382·5)	**22·8 (18·7 to 27·0)**	**14·3 (6·0 to 21·8)**	26827·8 (24461·1 to 29449·0)	25299·3 (22945·0 to 27913·2)	24874·8 (21865·0 to 28027·2)	**-5·7 (-8·4 to -2·9)**	-1·5 (-8·6 to 5·4)
Neoplasms	28·6 (26·6 to 29·8)	36·5 (34·3 to 38·6)	44·0 (38·9 to 49·7)	**27·3 (20·7 to 38·3)**	**20·2 (6·6 to 35·2)**	3349·6 (3122·9 to 3505·8)	3131·5 (2933·9 to 3326·8)	3162·1 (2798·8 to 3565·3)	-6·8 (-12·4 to 1·4)	0·7 (-10·7 to 13·2)
Esophageal cancer	0·6 (0·5 to 0·7)	0·8 (0·6 to 1·0)	1·0 (0·8 to 1·3)	**27·0 (8·3 to 54·5)**	**28·2 (5·7 to 53·1)**	75·1 (60·9 to 87·6)	65·7 (55·2 to 82·7)	68·1 (53·9 to 88·4)	-13·0 (-25·6 to 5·8)	3·8 (-14·2 to 23·0)
Stomach cancer	2·3 (2·1 to 2·4)	1·6 (1·5 to 1·7)	1·9 (1·6 to 2·2)	**-29·1 (-35·6 to -20·3)**	15·9 (-0·7 to 34·5)	286·1 (263·0 to 306·7)	143·9 (132·3 to 155·9)	135·7 (115·4 to 159·4)	**-49·8 (-54·6 to -43·5)**	-5·9 (-19·2 to 9·4)
Liver cancer	0·3 (0·3 to 0·4)	1·1 (1·0 to 1·2)	1·3 (1·1 to 1·5)	**232·8 (192·6 to 276·0)**	18·3 (-0·4 to 41·5)	37·8 (34·3 to 41·6)	89·7 (82·2 to 98·0)	89·1 (74·7 to 105·5)	**137·5 (108·2 to 169·7)**	-1·0 (-16·7 to 17·3)
Liver cancer due to hepatitis B	0·1 (0·1 to 0·1)	0·4 (0·2 to 0·4)	0·4 (0·2 to 0·5)	**295·8 (159·0 to 494·5)**	3·8 (-45·6 to 84·1)	9·8 (6·8 to 13·0)	27·9 (17·7 to 36·0)	25·2 (13·9 to 35·3)	**183·7 (84·9 to 342·0)**	-11·0 (-52·8 to 60·7)
Liver cancer due to hepatitis C	0·0 (0·0 to 0·1)	0·3 (0·2 to 0·4)	0·6 (0·4 to 0·8)	**549·8 (240·4 to 1221·6)**	**107·4 (25·7 to 233·0)**	5·2 (2·9 to 7·9)	24·3 (15·8 to 33·6)	40·2 (29·6 to 53·8)	**356·3 (144·1 to 815·0)**	**68·0 (3·8 to 165·8)**
Liver cancer due to alcohol use	0·1 (0·1 to 0·1)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	**141·0 (59·7 to 242·5)**	-28·7 (-53·1 to 8·3)	14·1 (11·2 to 17·5)	23·8 (17·0 to 31·1)	13·9 (9·2 to 18·6)	**68·7 (12·2 to 143·7)**	**-41·5 (-61·8 to -11·7)**
Liver cancer due to other causes	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**117·9 (51·9 to 200·9)**	-18·6 (-46·3 to 20·2)	8·7 (7·0 to 10·6)	13·7 (10·3 to 17·3)	9·8 (7·1 to 13·2)	**58·6 (10·0 to 122·5)**	-29·1 (-52·9 to 4·9)
Larynx cancer	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·6)	**24·7 (6·6 to 47·6)**	**25·4 (2·5 to 50·2)**	37·7 (28·5 to 47·3)	32·4 (25·8 to 43·5)	33·0 (25·0 to 43·3)	-14·4 (-26·7 to 1·0)	1·9 (-16·7 to 22·1)
Tracheal, bronchus and lung cancer	2·9 (2·7 to 3·1)	3·7 (3·5 to 4·0)	4·6 (3·9 to 5·3)	**27·7 (17·3 to 40·8)**	**22·8 (4·8 to 43·1)**	358·1 (336·7 to 379·9)	317·1 (297·9 to 338·8)	317·1 (269·9 to 365·3)	**-11·6 (-18·6 to -3·0)**	-0·2 (-14·5 to 16·1)
Breast cancer	3·7 (3·4 to 4·0)	4·7 (4·2 to 5·1)	5·5 (4·4 to 6·8)	**27·6 (15·2 to 41·4)**	17·3 (-4·6 to 43·2)	418·5 (384·8 to 454·5)	375·8 (339·3 to 405·5)	375·1 (299·9 to 464·1)	**-10·2 (-18·6 to -0·7)**	-0·4 (-19·1 to 20·7)
Cervical cancer	2·7 (2·1 to 3·0)	2·7 (2·2 to 3·2)	2·8 (2·1 to 3·6)	0·3 (-12·1 to 21·5)	5·2 (-17·5 to 33·1)	301·6 (233·9 to 341·5)	213·6 (179·1 to 258·4)	194·0 (146·2 to 249·1)	**-29·7 (-38·1 to -13·9)**	-9·5 (-28·6 to 14·2)
Uterine cancer	0·4 (0·3 to 0·6)	0·7 (0·4 to 0·9)	0·9 (0·5 to 1·2)	**108·3 (4·8 to 163·4)**	20·3 (-10·4 to 58·4)	50·8 (39·4 to 81·8)	67·9 (36·1 to 84·0)	64·8 (34·5 to 87·9)	47·0 (-27·0 to 84·2)	-4·7 (-28·8 to 25·3)
Prostate cancer	2·6 (1·7 to 3·5)	4·1 (2·8 to 5·7)	5·9 (3·9 to 8·4)	56·6 (-5·3 to 171·8)	43·6 (-13·6 to 143·6)	369·0 (240·3 to 508·6)	424·6 (285·0 to 588·0)	483·5 (317·4 to 686·1)	14·6 (-32·7 to 94·8)	13·2 (-31·5 to 90·9)
Colon and rectum cancer	2·5 (2·4 to 2·7)	3·5 (3·2 to 3·7)	4·4 (3·8 to 5·0)	**37·6 (26·9 to 49·2)**	**25·8 (9·6 to 42·8)**	317·6 (298·7 to 338·3)	306·8 (286·0 to 326·2)	314·6 (274·4 to 356·7)	-3·4 (-10·9 to 4·8)	2·5 (-10·3 to 16·3)
Lip and oral cavity cancer	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·7)	0·6 (0·5 to 0·8)	12·1 (-5·5 to 52·3)	**24·1 (3·4 to 51·0)**	50·9 (37·2 to 59·7)	40·7 (34·7 to 55·1)	41·9 (33·3 to 58·4)	-22·6 (-35·1 to 5·6)	2·8 (-13·9 to 24·3)
Nasopharynx cancer	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	-16·2 (-31·1 to 11·1)	12·3 (-11·6 to 38·7)	26·0 (21·3 to 30·2)	15·9 (13·7 to 20·3)	15·8 (12·1 to 20·3)	**-39·5 (-49·9 to -20·3)**	-0·7 (-20·7 to 21·3)
Other pharynx cancer	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·3 to 0·4)	10·4 (-6·8 to 51·0)	20·7 (-2·6 to 50·0)	29·9 (23·7 to 34·4)	22·6 (19·5 to 29·5)	22·8 (18·2 to 28·9)	-25·3 (-37·5 to 1·4)	0·8 (-17·8 to 24·0)
Gallbladder and biliary tract cancer	1·1 (0·6 to 1·3)	0·5 (0·4 to 0·8)	0·5 (0·4 to 0·9)	-60·1 (-65·3 to 15·0)	11·0 (-19·2 to 40·8)	141·4 (78·2 to 163·2)	44·2 (36·6 to 71·9)	39·2 (26·0 to 63·7)	**-72·6 (-76·2 to -18·9)**	-10·3 (-34·2 to 13·5)
Pancreatic cancer	0·3 (0·3 to 0·3)	1·5 (1·4 to 1·6)	1·9 (1·6 to 2·2)	**442·4 (387·4 to 504·1)**	**25·0 (6·9 to 45·2)**	35·5 (32·9 to 38·6)	135·1 (125·4 to 145·4)	136·7 (117·8 to 158·8)	**280·5 (241·2 to 324·9)**	1·2 (-13·5 to 17·0)
Malignant skin melanoma	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	-38·3 (-46·7 to 1·7)	22·4 (-4·9 to 64·2)	21·1 (15·5 to 24·7)	10·4 (8·2 to 17·1)	11·1 (8·1 to 18·7)	**-54·9 (-61·0 to -25·4)**	6·1 (-17·3 to 42·2)
Non-melanoma skin cancer	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**49·8 (33·8 to 66·6)**	**30·1 (11·4 to 50·2)**	11·8 (9·1 to 16·0)	12·6 (9·7 to 16·8)	13·6 (10·0 to 18·4)	6·7 (-4·7 to 19·0)	8·3 (-7·8 to 24·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Ovarian cancer	0·3 (0·2 to 0·3)	1·0 (0·9 to 1·2)	1·2 (1·0 to 1·5)	**289·4 (229·5 to 358·4)**	16·6 (-7·2 to 49·9)	31·5 (27·4 to 35·7)	86·2 (76·8 to 95·4)	84·6 (66·4 to 106·4)	**174·9 (133·7 to 224·2)**	-2·9 (-22·2 to 24·1)
Testicular cancer	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	342·0 (-2·4 to 578·2)	0·7 (-27·8 to 38·4)	1·7 (1·0 to 3·1)	3·8 (1·6 to 5·8)	3·7 (1·6 to 6·3)	263·8 (-18·1 to 430·9)	-1·4 (-27·5 to 34·5)
Kidney cancer	0·6 (0·5 to 0·6)	0·4 (0·3 to 0·4)	0·5 (0·4 to 0·6)	**-35·5 (-43·2 to -25·2)**	**40·3 (16·9 to 68·9)**	66·1 (58·7 to 73·2)	31·4 (28·5 to 35·0)	36·7 (30·6 to 44·0)	**-52·8 (-58·3 to -45·1)**	16·6 (-2·3 to 39·5)
Bladder cancer	0·5 (0·3 to 0·5)	0·4 (0·4 to 0·5)	0·5 (0·4 to 0·7)	-7·4 (-22·0 to 36·9)	**22·1 (2·8 to 43·8)**	60·3 (46·1 to 68·2)	40·4 (35·1 to 50·6)	39·4 (32·5 to 50·7)	**-34·9 (-45·1 to -3·3)**	-2·4 (-17·8 to 14·8)
Brain and nervous system cancer	0·2 (0·2 to 0·4)	0·7 (0·4 to 0·8)	0·8 (0·5 to 1·0)	**277·8 (27·3 to 341·9)**	9·0 (-8·7 to 33·6)	21·1 (17·0 to 36·9)	56·7 (35·0 to 66·4)	55·9 (35·9 to 70·5)	**218·7 (6·6 to 267·5)**	-1·6 (-18·4 to 22·8)
Thyroid cancer	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	11·7 (-5·1 to 57·0)	**22·5 (2·1 to 48·3)**	16·1 (11·9 to 19·0)	13·7 (11·4 to 17·9)	14·1 (11·0 to 17·9)	-18·4 (-30·6 to 14·8)	2·9 (-14·3 to 24·4)
Mesothelioma	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**150·7 (107·7 to 197·3)**	25·7 (-0·3 to 62·0)	5·2 (4·5 to 6·0)	9·2 (8·0 to 10·5)	9·6 (7·5 to 12·3)	**78·3 (45·4 to 113·1)**	2·9 (-18·5 to 33·7)
Hodgkin lymphoma	0·0 (0·0 to 0·1)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**703·7 (4·8 to 893·1)**	2·4 (-19·5 to 30·2)	3·2 (2·0 to 7·3)	14·1 (5·6 to 18·8)	13·5 (5·1 to 19·4)	601·9 (-10·8 to 759·3)	-4·5 (-24·9 to 23·1)
Non-Hodgkin lymphoma	1·3 (1·0 to 1·5)	1·5 (1·3 to 1·9)	1·7 (1·4 to 2·2)	5·1 (-7·3 to 52·4)	15·0 (-2·2 to 36·3)	134·1 (97·3 to 153·3)	116·8 (102·4 to 148·0)	118·6 (97·2 to 153·9)	-17·4 (-26·9 to 16·6)	1·0 (-13·6 to 18·9)
Multiple myeloma	0·4 (0·3 to 0·5)	0·7 (0·5 to 0·8)	0·9 (0·7 to 1·1)	**77·8 (38·7 to 131·8)**	**25·8 (5·0 to 47·9)**	49·6 (42·1 to 62·8)	61·4 (46·2 to 72·6)	61·8 (46·8 to 76·8)	23·4 (-5·1 to 62·3)	1·2 (-15·5 to 18·8)
Leukemia	1·6 (1·4 to 1·8)	1·5 (1·4 to 1·7)	1·5 (1·3 to 1·9)	-3·7 (-17·9 to 12·9)	1·0 (-17·3 to 25·2)	137·2 (124·6 to 152·0)	120·1 (108·2 to 133·9)	113·8 (93·5 to 141·5)	-12·5 (-23·6 to 0·7)	-5·9 (-23·6 to 19·4)
Other neoplasms	2·7 (2·3 to 3·1)	3·2 (2·8 to 3·8)	3·5 (2·9 to 4·4)	**19·5 (4·9 to 36·5)**	9·2 (-8·8 to 32·0)	254·7 (223·1 to 295·1)	258·8 (227·6 to 303·5)	254·3 (209·2 to 324·3)	1·6 (-9·3 to 14·6)	-2·0 (-19·0 to 20·6)
Cardiovascular diseases	64·7 (61·6 to 67·2)	72·4 (69·3 to 77·8)	83·7 (74·3 to 94·1)	**11·4 (6·8 to 19·6)**	**15·4 (2·6 to 29·7)**	8199·8 (7859·6 to 8513·6)	6609·8 (6331·8 to 7044·0)	6234·3 (5551·5 to 6980·2)	**-19·7 (-23·0 to -14·4)**	-5·7 (-15·6 to 5·4)
Rheumatic heart disease	1·2 (0·9 to 1·5)	0·7 (0·5 to 0·9)	0·6 (0·4 to 0·7)	**-42·5 (-50·5 to -30·2)**	-14·5 (-35·2 to 4·2)	105·7 (86·7 to 136·1)	50·8 (41·1 to 67·4)	40·6 (29·2 to 52·3)	**-52·0 (-58·6 to -42·7)**	**-19·6 (-38·5 to -2·1)**
Ischemic heart disease	33·9 (30·6 to 35·9)	36·4 (33·8 to 41·3)	42·6 (36·8 to 49·1)	**5·9 (0·1 to 23·1)**	**17·2 (1·1 to 32·8)**	4362·7 (3942·7 to 4645·1)	3315·8 (3073·5 to 3736·7)	3137·3 (2722·0 to 3591·3)	**-24·7 (-28·9 to -13·7)**	-5·3 (-17·9 to 7·0)
Cerebrovascular disease	19·3 (17·3 to 21·3)	21·7 (19·5 to 24·2)	24·8 (21·2 to 29·1)	**12·1 (3·4 to 25·0)**	14·7 (-0·7 to 30·8)	2474·8 (2225·6 to 2741·5)	2010·5 (1815·5 to 2246·5)	1879·8 (1615·8 to 2196·5)	**-19·0 (-25·3 to -10·0)**	-6·4 (-18·6 to 5·7)
Ischemic stroke	11·1 (9·4 to 12·2)	11·8 (10·3 to 14·1)	13·9 (11·6 to 17·1)	4·5 (-4·9 to 29·1)	**17·9 (1·9 to 36·2)**	1501·9 (1275·6 to 1650·5)	1154·8 (1016·4 to 1370·4)	1092·7 (920·2 to 1338·6)	**-24·6 (-30·9 to -6·8)**	-5·5 (-18·1 to 9·0)
Hemorrhagic stroke	8·2 (7·2 to 9·7)	9·9 (8·1 to 11·3)	10·9 (8·3 to 13·0)	22·2 (-3·3 to 34·4)	10·8 (-7·7 to 29·1)	973·0 (859·9 to 1165·1)	855·7 (707·2 to 977·4)	787·2 (602·1 to 940·4)	**-10·4 (-29·7 to -2·1)**	-7·9 (-23·1 to 6·8)
Hypertensive heart disease	4·9 (4·0 to 6·1)	5·7 (4·7 to 7·4)	6·4 (5·1 to 8·6)	12·0 (-2·7 to 49·9)	13·3 (-4·9 to 36·7)	645·3 (527·8 to 801·5)	527·0 (439·5 to 695·7)	487·1 (389·0 to 647·9)	-21·0 (-31·2 to 7·0)	-8·0 (-23·2 to 11·8)
Cardiomyopathy and myocarditis	1·7 (1·5 to 2·3)	2·4 (1·9 to 2·8)	2·7 (2·0 to 3·3)	**37·5 (6·2 to 57·6)**	12·4 (-8·1 to 35·2)	183·4 (155·6 to 239·1)	195·4 (160·2 to 230·9)	191·2 (148·5 to 233·8)	8·6 (-16·9 to 23·0)	-2·4 (-20·2 to 17·6)
Atrial fibrillation and flutter	0·4 (0·3 to 0·5)	1·0 (0·8 to 1·2)	1·2 (1·0 to 1·5)	**130·3 (92·3 to 174·7)**	**28·3 (2·0 to 54·9)**	60·1 (48·2 to 73·5)	97·9 (76·1 to 122·0)	102·2 (81·9 to 123·0)	**62·9 (34·6 to 95·8)**	4·9 (-15·9 to 27·4)
Aortic aneurysm	0·6 (0·5 to 0·7)	0·8 (0·7 to 1·0)	1·1 (0·9 to 1·3)	**38·6 (19·3 to 58·1)**	**27·4 (7·0 to 51·1)**	78·6 (64·4 to 95·7)	77·1 (62·8 to 91·2)	79·1 (63·7 to 96·5)	-1·5 (-15·2 to 13·3)	2·7 (-14·0 to 20·9)
Peripheral vascular disease	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·3 (0·3 to 0·4)	**67·3 (26·3 to 108·8)**	**36·0 (10·6 to 64·9)**	22·3 (17·4 to 28·7)	25·7 (21·5 to 29·9)	28·4 (22·3 to 35·0)	17·1 (-12·6 to 48·3)	10·1 (-11·7 to 36·4)
Endocarditis	0·4 (0·3 to 0·5)	0·3 (0·3 to 0·5)	0·3 (0·3 to 0·5)	-0·7 (-25·0 to 41·0)	-1·4 (-31·3 to 39·5)	35·2 (26·8 to 46·7)	29·0 (22·3 to 38·0)	25·5 (18·6 to 34·8)	-17·7 (-38·5 to 14·7)	-12·1 (-37·6 to 25·5)
Other cardiovascular and circulatory diseases	2·2 (1·8 to 2·8)	3·3 (2·5 to 3·8)	3·6 (2·6 to 4·4)	60·1 (-0·7 to 84·2)	8·7 (-9·8 to 28·4)	231·9 (198·6 to 309·6)	280·6 (204·7 to 318·3)	263·0 (189·2 to 317·8)	25·2 (-24·3 to 43·9)	-6·5 (-21·9 to 11·1)
Chronic respiratory diseases	11·8 (10·1 to 13·6)	13·2 (10·7 to 16·4)	15·0 (12·2 to 18·4)	9·8 (-0·1 to 37·8)	**13·6 (1·6 to 25·9)**	1299·1 (1110·7 to 1486·3)	1108·1 (907·2 to 1364·2)	1100·4 (900·4 to 1346·9)	-16·4 (-23·6 to 4·5)	-0·6 (-10·6 to 10·3)
Chronic obstructive pulmonary disease	6·6 (5·4 to 7·8)	7·6 (5·9 to 9·8)	9·1 (7·0 to 11·5)	**12·2 (0·3 to 43·2)**	**20·8 (3·1 to 36·2)**	778·0 (646·4 to 908·2)	658·2 (522·4 to 840·9)	666·4 (522·6 to 839·9)	-17·4 (-25·6 to 5·8)	1·8 (-12·7 to 14·0)
Pneumoconiosis	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	-23·9 (-36·4 to 13·4)	14·0 (-9·0 to 40·0)	32·1 (23·6 to 41·9)	18·1 (13·6 to 25·9)	17·3 (12·2 to 24·3)	**-45·5 (-54·5 to -19·6)**	-4·5 (-23·8 to 16·6)
Silicosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-38·4 (-51·7 to -11·2)**	4·3 (-18·8 to 32·6)	2·4 (1·7 to 3·0)	1·1 (0·8 to 1·5)	1·0 (0·7 to 1·4)	**-54·6 (-64·8 to -35·2)**	-9·3 (-29·5 to 14·1)
Asbestosis	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-12·4 (-32·8 to 25·9)	21·0 (-9·1 to 59·3)	6·1 (4·2 to 8·2)	3·7 (2·6 to 5·5)	3·7 (2·5 to 5·3)	**-39·5 (-53·7 to -12·8)**	-2·2 (-26·3 to 28·1)
Coal workers pneumoconiosis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-17·5 (-32·7 to 29·4)	6·9 (-17·4 to 40·5)	7·8 (5·3 to 10·8)	4·9 (3·5 to 7·1)	4·5 (3·1 to 6·6)	**-39·8 (-51·3 to -7·8)**	-7·1 (-28·1 to 20·9)
Other pneumoconiosis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	-28·7 (-42·5 to 7·8)	15·7 (-6·7 to 41·2)	15·9 (11·7 to 20·6)	8·4 (6·4 to 12·0)	8·1 (5·8 to 11·5)	**-48·5 (-58·8 to -22·3)**	-4·1 (-22·6 to 16·5)
Asthma	3·6 (2·9 to 4·4)	4·2 (3·3 to 5·4)	4·1 (3·1 to 5·3)	**16·1 (0·9 to 41·1)**	-2·9 (-14·1 to 9·8)	351·6 (292·0 to 422·5)	330·1 (256·5 to 421·2)	303·0 (231·5 to 393·5)	-7·1 (-19·0 to 11·8)	-8·4 (-18·3 to 4·1)
Interstitial lung disease and pulmonary sarcoidosis	0·5 (0·3 to 0·6)	0·5 (0·4 to 0·7)	0·7 (0·5 to 1·1)	-3·8 (-17·8 to 51·8)	**48·4 (19·6 to 130·0)**	54·8 (37·6 to 66·8)	41·3 (31·3 to 59·2)	54·1 (39·5 to 83·3)	-27·6 (-38·0 to 13·5)	**24·1 (0·2 to 92·6)**
Other chronic respiratory diseases	0·9 (0·6 to 1·2)	0·7 (0·5 to 1·0)	0·8 (0·5 to 1·2)	-16·6 (-38·3 to 15·0)	9·5 (-22·0 to 69·9)	82·6 (61·3 to 113·7)	60·4 (43·6 to 82·6)	59·6 (40·8 to 93·8)	**-27·3 (-45·2 to -0·9)**	-3·1 (-32·0 to 54·5)
Cirrhosis	3·6 (3·4 to 3·8)	5·3 (4·9 to 5·6)	6·1 (5·2 to 7·1)	**46·5 (34·1 to 59·7)**	16·7 (-2·0 to 34·7)	393·5 (371·6 to 417·6)	412·7 (386·3 to 439·4)	412·6 (353·7 to 473·8)	4·9 (-3·5 to 14·2)	-0·1 (-15·9 to 14·8)
Cirrhosis due to hepatitis B	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·8)	22·3 (-41·7 to 136·4)	-0·5 (-54·3 to 135·3)	38·1 (21·5 to 57·8)	32·6 (18·9 to 47·5)	29·2 (12·8 to 53·4)	-13·4 (-58·3 to 71·1)	-14·3 (-59·9 to 103·5)
Cirrhosis due to hepatitis C	1·0 (0·7 to 1·4)	1·6 (0·9 to 2·1)	1·9 (1·2 to 2·7)	61·1 (-25·6 to 170·3)	28·0 (-38·9 to 135·7)	112·6 (76·6 to 158·5)	124·4 (72·7 to 169·1)	131·1 (81·6 to 183·8)	15·9 (-44·4 to 91·1)	8·0 (-46·8 to 94·3)
Cirrhosis due to alcohol use	1·6 (1·2 to 2·0)	2·3 (1·8 to 3·0)	2·6 (1·9 to 3·6)	**42·6 (0·5 to 106·0)**	12·8 (-25·4 to 79·9)	183·5 (139·5 to 222·7)	183·4 (140·7 to 233·3)	173·9 (126·6 to 239·3)	-0·4 (-29·6 to 41·6)	-4·8 (-36·1 to 49·6)
Cirrhosis due to other causes	0·6 (0·5 to 0·8)	1·0 (0·7 to 1·2)	1·2 (0·8 to 1·6)	**57·7 (3·0 to 123·9)**	19·9 (-26·7 to 90·3)	59·3 (44·0 to 78·3)	72·3 (55·3 to 91·9)	78·4 (54·0 to 105·1)	23·5 (-20·2 to 79·4)	8·0 (-32·8 to 70·9)
Digestive diseases	7·5 (6·7 to 8·3)	8·1 (7·2 to 9·1)	9·1 (7·9 to 10·4)	7·3 (-0·1 to 18·4)	**13·0 (2·1 to 23·5)**	832·1 (752·0 to 914·0)	689·9 (620·6 to 770·3)	666·3 (579·5 to 759·8)	**-17·3 (-22·6 to -9·9)**	-3·4 (-12·4 to 5·4)
Peptic ulcer disease	2·5 (2·1 to 2·8)	2·1 (1·8 to 2·5)	2·1 (1·7 to 2·6)	**-15·2 (-24·0 to -2·5)**	-1·2 (-15·2 to 17·1)	295·2 (257·1 to 334·2)	183·2 (161·8 to 212·2)	151·6 (124·8 to 188·6)	**-38·0 (-44·5 to -29·8)**	**-17·7 (-28·6 to -3·1)**
Gastritis and duodenitis	1·1 (0·8 to 1·5)	1·4 (1·0 to 1·8)	1·6 (1·2 to 2·1)	**23·4 (9·4 to 37·8)**	**12·1 (1·9 to 23·8)**	123·6 (92·0 to 162·1)	123·0 (91·0 to 161·4)	118·4 (88·4 to 154·1)	-0·3 (-11·9 to 10·4)	-3·8 (-12·0 to 5·8)
Appendicitis	0·6 (0·4 to 0·7)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	**-31·6 (-54·5 to -4·3)**	-1·9 (-20·6 to 22·9)	53·4 (39·2 to 64·6)	28·8 (22·7 to 39·3)	25·7 (19·2 to 36·2)	**-43·2 (-62·1 to -22·1)**	-11·0 (-28·5 to 10·9)
Paralytic ileus and intestinal obstruction	0·2 (0·2 to 0·5)	0·6 (0·3 to 0·8)	0·7 (0·3 to 1·0)	**266·0 (0·9 to 351·1)**	18·4 (-0·3 to 42·1)	26·7 (18·7 to 50·3)	52·8 (22·3 to 72·0)	53·3 (22·8 to 75·8)	196·7 (-19·8 to 266·4)	1·0 (-14·8 to 21·4)
Inguinal, femoral, and abdominal hernia	1·0 (0·6 to 1·3)	0·4 (0·3 to 0·8)	0·4 (0·2 to 0·7)	**-71·4 (-76·3 to -12·5)**	-10·2 (-28·5 to 11·0)	114·4 (67·2 to 141·2)	37·2 (24·0 to 71·5)	28·4 (16·9 to 55·8)	**-77·9 (-81·6 to -32·1)**	**-23·6 (-39·0 to -6·2)**
Inflammatory bowel disease	0·8 (0·6 to 0·9)	0·9 (0·7 to 1·1)	1·1 (0·9 to 1·3)	14·7 (-3·2 to 34·8)	**20·5 (7·9 to 36·2)**	77·1 (61·6 to 93·4)	72·3 (59·6 to 87·7)	76·8 (61·3 to 96·7)	-6·1 (-18·7 to 8·9)	6·0 (-5·2 to 21·7)
Vascular intestinal disorders	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·6)	**20·9 (3·4 to 44·2)**	**34·7 (8·7 to 60·6)**	24·2 (14·3 to 39·8)	22·1 (12·9 to 36·7)	24·6 (13·9 to 40·8)	-8·8 (-21·8 to 9·3)	11·3 (-9·6 to 33·0)
Gallbladder and biliary diseases	0·4 (0·3 to 0·4)	0·5 (0·4 to 0·5)	0·5 (0·4 to 0·6)	**29·0 (5·2 to 45·9)**	17·3 (-1·9 to 36·3)	41·0 (35·6 to 49·7)	38·6 (32·4 to 44·1)	38·1 (30·0 to 45·1)	-4·8 (-22·7 to 8·3)	-1·0 (-16·5 to 15·1)
Pancreatitis	0·4 (0·3 to 0·6)	0·5 (0·4 to 0·7)	0·7 (0·5 to 1·0)	**21·2 (3·6 to 52·0)**	**29·8 (6·4 to 59·7)**	45·0 (33·3 to 58·3)	41·8 (32·1 to 55·2)	48·0 (36·2 to 66·4)	-7·5 (-20·4 to 14·1)	14·0 (-5·2 to 39·9)
Other digestive diseases	0·3 (0·2 to 0·4)	1·0 (0·8 to 1·2)	1·4 (1·0 to 1·6)	**275·7 (148·4 to 334·2)**	**31·7 (12·9 to 50·6)**	31·5 (26·4 to 41·1)	90·0 (68·2 to 105·0)	101·3 (78·3 to 122·8)	**192·6 (89·6 to 239·2)**	12·7 (-3·2 to 29·1)
Neurological disorders	12·3 (9·8 to 15·5)	15·6 (12·5 to 19·2)	17·4 (13·8 to 21·3)	**26·6 (14·8 to 40·6)**	11·4 (-0·1 to 23·5)	1311·3 (1066·4 to 1597·9)	1345·9 (1097·4 to 1623·6)	1340·4 (1076·7 to 1631·4)	2·4 (-6·4 to 13·6)	-0·4 (-10·0 to 9·7)
Alzheimer disease and other dementias	3·0 (2·5 to 3·6)	4·4 (3·9 to 5·1)	5·4 (4·7 to 6·2)	**49·3 (22·6 to 79·7)**	**22·3 (2·9 to 43·8)**	470·6 (394·9 to 557·7)	496·4 (428·6 to 568·3)	488·9 (420·9 to 563·0)	5·7 (-12·7 to 27·5)	-1·1 (-16·7 to 16·0)
Parkinson disease	0·4 (0·3 to 0·4)	0·5 (0·4 to 0·6)	0·6 (0·5 to 0·8)	**30·5 (12·7 to 55·0)**	**29·4 (9·0 to 53·4)**	51·4 (43·4 to 60·0)	49·3 (42·3 to 62·4)	50·7 (41·5 to 66·5)	-4·7 (-17·8 to 13·8)	2·6 (-14·4 to 21·6)
Epilepsy	2·7 (2·2 to 3·3)	2·8 (2·2 to 3·6)	2·8 (2·1 to 3·7)	3·7 (-20·1 to 37·7)	0·8 (-25·9 to 33·4)	223·5 (181·8 to 273·7)	211·1 (164·6 to 271·1)	204·7 (150·0 to 269·7)	-6·1 (-28·1 to 23·4)	-3·0 (-28·6 to 29·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Multiple sclerosis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**26·0 (5·2 to 66·8)**	**23·6 (6·0 to 46·1)**	9·9 (7·0 to 12·4)	9·5 (7·7 to 13·5)	10·6 (8·2 to 16·0)	-6·2 (-21·3 to 24·5)	11·5 (-4·5 to 32·2)
Migraine	4·3 (2·5 to 6·4)	4·9 (2·8 to 7·3)	5·1 (3·0 to 7·7)	15·1 (-8·1 to 44·3)	3·3 (-15·4 to 31·0)	362·8 (215·5 to 544·1)	355·9 (204·7 to 532·2)	353·7 (205·5 to 536·1)	-2·1 (-21·2 to 21·1)	-1·3 (-18·1 to 25·4)
Tension-type headache	0·4 (0·2 to 0·7)	0·5 (0·2 to 0·8)	0·5 (0·2 to 0·8)	**21·8 (4·4 to 50·6)**	2·1 (-7·8 to 11·5)	32·3 (15·4 to 57·3)	33·3 (16·2 to 58·3)	33·0 (16·1 to 58·1)	2·3 (-11·5 to 26·5)	-1·0 (-10·1 to 8·1)
Medication overuse headache	0·8 (0·5 to 1·3)	1·5 (0·8 to 2·3)	1·7 (1·0 to 2·7)	**79·0 (32·2 to 124·5)**	18·8 (-15·6 to 53·7)	77·3 (42·8 to 122·0)	107·4 (60·8 to 170·2)	115·8 (65·9 to 182·0)	**40·3 (3·7 to 77·0)**	9·7 (-22·0 to 41·0)
Other neurological disorders	0·7 (0·6 to 0·9)	1·0 (0·8 to 1·1)	1·1 (0·9 to 1·3)	**27·7 (10·1 to 48·0)**	14·8 (-3·9 to 37·7)	83·6 (69·4 to 102·8)	83·1 (70·2 to 98·0)	83·0 (67·1 to 103·7)	-0·5 (-15·7 to 16·7)	-0·2 (-17·2 to 20·6)
Mental and substance use disorders	29·2 (21·0 to 38·4)	34·9 (25·5 to 45·4)	36·1 (26·2 to 46·9)	**19·7 (15·7 to 23·6)**	**3·6 (0·8 to 6·5)**	2514·0 (1820·2 to 3274·9)	2542·4 (1855·7 to 3311·8)	2539·1 (1833·6 to 3282·4)	1·1 (-1·4 to 4·0)	-0·1 (-2·5 to 2·2)
Schizophrenia	2·1 (1·6 to 2·6)	2·7 (2·0 to 3·3)	3·0 (2·2 to 3·6)	**28·3 (20·0 to 36·7)**	**9·9 (3·4 to 17·4)**	196·0 (145·9 to 237·1)	197·2 (147·5 to 238·1)	196·6 (148·2 to 238·0)	0·5 (-5·6 to 6·9)	-0·5 (-6·1 to 6·3)
Alcohol use disorders	1·2 (0·9 to 1·6)	1·6 (1·3 to 2·1)	1·9 (1·4 to 2·4)	**35·9 (23·2 to 47·8)**	**16·0 (1·4 to 30·5)**	117·2 (91·6 to 152·2)	120·7 (94·1 to 154·6)	127·3 (93·7 to 161·0)	3·3 (-7·8 to 12·0)	5·6 (-6·7 to 18·3)
Drug use disorders	1·7 (1·1 to 2·3)	2·4 (1·7 to 3·1)	2·4 (1·7 to 3·1)	**43·5 (20·0 to 71·2)**	-1·5 (-15·1 to 15·4)	136·4 (92·8 to 187·7)	165·9 (120·6 to 215·0)	161·5 (117·1 to 213·6)	**22·6 (2·7 to 44·5)**	-3·0 (-16·2 to 13·9)
Opioid use disorders	0·4 (0·2 to 0·6)	0·7 (0·4 to 1·0)	0·6 (0·4 to 1·0)	**94·0 (49·0 to 186·9)**	-8·7 (-22·7 to 6·0)	32·7 (15·5 to 56·1)	49·6 (32·5 to 72·8)	41·7 (24·6 to 64·8)	**53·0 (20·2 to 120·5)**	**-16·2 (-28·6 to -3·3)**
Cocaine use disorders	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·5)	28·6 (-8·8 to 75·9)	-5·7 (-31·3 to 33·2)	24·7 (15·3 to 37·3)	26·6 (16·9 to 40·2)	24·4 (15·3 to 36·3)	8·5 (-21·4 to 45·0)	-9·0 (-33·7 to 28·1)
Amphetamine use disorders	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	12·8 (-3·3 to 31·7)	-5·9 (-18·9 to 8·6)	22·7 (14·2 to 33·1)	22·5 (14·1 to 32·7)	22·9 (14·6 to 32·6)	-0·9 (-14·7 to 14·8)	2·1 (-12·1 to 17·8)
Cannabis use disorders	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	13·6 (-1·0 to 30·5)	-10·2 (-22·4 to 4·3)	5·4 (3·2 to 8·2)	5·4 (3·2 to 8·2)	5·4 (3·3 to 8·1)	0·1 (-12·9 to 14·4)	-0·3 (-12·6 to 15·7)
Other drug use disorders	0·6 (0·4 to 0·9)	0·9 (0·6 to 1·2)	1·0 (0·7 to 1·3)	**40·5 (4·4 to 87·0)**	8·6 (-17·4 to 44·0)	50·8 (33·3 to 73·7)	61·8 (43·7 to 85·6)	67·0 (46·9 to 88·9)	22·0 (-8·4 to 62·5)	8·7 (-16·6 to 43·7)
Depressive disorders	10·8 (7·0 to 15·3)	12·9 (8·3 to 18·3)	13·5 (8·7 to 19·0)	**20·2 (12·7 to 27·9)**	4·5 (-1·0 to 10·5)	955·9 (620·6 to 1353·9)	953·5 (619·2 to 1347·4)	949·2 (619·0 to 1333·5)	-0·2 (-5·8 to 6·2)	-0·5 (-5·1 to 4·8)
Major depressive disorder	9·4 (6·0 to 13·3)	11·2 (7·0 to 16·0)	11·5 (7·3 to 16·3)	**19·1 (10·5 to 27·8)**	3·5 (-2·8 to 10·6)	822·0 (517·8 to 1172·8)	819·7 (515·1 to 1173·8)	815·4 (514·1 to 1154·1)	-0·2 (-6·9 to 7·1)	-0·6 (-5·8 to 5·7)
Dysthymia	1·4 (0·9 to 2·0)	1·8 (1·2 to 2·6)	2·0 (1·3 to 2·9)	**28·1 (23·3 to 33·4)**	**10·0 (6·6 to 13·7)**	133·8 (87·0 to 197·4)	133·8 (87·4 to 196·8)	133·8 (87·4 to 196·7)	-0·1 (-2·4 to 2·4)	0·0 (-2·1 to 2·2)
Bipolar disorder	1·8 (1·1 to 2·8)	2·2 (1·4 to 3·3)	2·3 (1·5 to 3·5)	**21·0 (13·1 to 30·2)**	5·8 (-1·1 to 13·0)	159·9 (99·0 to 241·4)	159·0 (98·5 to 240·1)	158·8 (99·4 to 238·3)	-0·6 (-6·6 to 6·2)	-0·2 (-6·2 to 6·8)
Anxiety disorders	6·5 (3·9 to 9·8)	7·6 (4·7 to 11·4)	7·9 (4·9 to 11·8)	**17·4 (11·1 to 23·8)**	3·3 (-0·6 to 7·9)	554·6 (344·8 to 825·0)	553·8 (344·8 to 821·8)	553·8 (344·8 to 817·5)	-0·1 (-2·3 to 1·7)	0·0 (-1·9 to 2·0)
Eating disorders	0·4 (0·2 to 0·6)	0·4 (0·3 to 0·7)	0·4 (0·2 to 0·6)	**10·6 (2·4 to 18·7)**	-5·8 (-14·0 to 3·4)	28·3 (17·1 to 44·3)	28·6 (17·6 to 44·0)	29·3 (17·8 to 45·6)	1·5 (-5·7 to 9·0)	2·4 (-5·4 to 11·0)
Anorexia nervosa	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	15·2 (-3·6 to 41·2)	3·0 (-17·5 to 25·8)	5·2 (3·6 to 7·6)	5·7 (4·0 to 7·9)	6·3 (4·4 to 8·8)	8·1 (-9·4 to 32·6)	11·3 (-10·1 to 34·6)
Bulimia nervosa	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·6)	0·3 (0·2 to 0·5)	**9·1 (0·3 to 19·1)**	-8·0 (-17·6 to 2·2)	23·0 (13·0 to 38·3)	23·0 (12·8 to 37·4)	23·0 (12·8 to 37·5)	-0·3 (-7·8 to 8·7)	0·0 (-8·1 to 9·5)
Autistic spectrum disorders	1·5 (1·0 to 2·0)	1·5 (1·1 to 2·1)	1·5 (1·1 to 2·1)	**4·5 (0·6 to 8·3)**	1·6 (-1·7 to 4·9)	115·0 (79·6 to 156·1)	114·9 (80·7 to 156·1)	115·1 (80·2 to 155·8)	0·0 (-3·4 to 3·4)	0·1 (-3·0 to 3·5)
Autism	0·9 (0·6 to 1·2)	1·0 (0·6 to 1·3)	1·0 (0·6 to 1·3)	4·7 (-0·7 to 10·3)	1·5 (-3·5 to 6·7)	72·4 (48·7 to 98·6)	72·3 (48·4 to 99·1)	72·4 (48·5 to 98·8)	-0·1 (-4·8 to 4·9)	0·1 (-4·6 to 5·2)
Asperger syndrome	0·5 (0·4 to 0·8)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·8)	4·2 (-0·2 to 8·5)	1·6 (-2·4 to 5·3)	42·7 (29·8 to 59·1)	42·7 (29·7 to 59·4)	42·7 (29·6 to 59·7)	0·0 (-4·0 to 3·8)	0·1 (-3·8 to 3·8)
Attention-deficit/hyperactivity disorder	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-11·5 (-17·5 to -5·7)**	**-16·3 (-22·1 to -10·5)**	7·8 (4·6 to 12·0)	7·8 (4·6 to 11·9)	7·8 (4·6 to 11·9)	0·1 (-6·7 to 6·8)	0·1 (-6·4 to 7·3)
Conduct disorder	1·5 (1·0 to 2·3)	1·4 (0·9 to 2·0)	1·1 (0·7 to 1·6)	**-9·4 (-13·5 to -4·9)**	**-20·1 (-23·6 to -16·2)**	102·8 (64·0 to 150·5)	102·9 (64·0 to 149·1)	102·9 (64·3 to 150·0)	0·0 (-4·3 to 4·6)	0·1 (-4·2 to 4·6)
Idiopathic intellectual disability	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·3)	0·1 (0·1 to 0·2)	-12·0 (-37·2 to 14·8)	-11·9 (-34·6 to 15·4)	12·9 (5·7 to 22·7)	10·8 (4·9 to 19·7)	9·4 (4·5 to 17·2)	-15·9 (-39·7 to 10·1)	-12·6 (-34·7 to 14·7)
Other mental and substance use disorders	1·4 (0·9 to 1·9)	1·8 (1·2 to 2·4)	1·9 (1·3 to 2·5)	**28·4 (23·4 to 33·7)**	**6·2 (2·1 to 10·2)**	127·3 (86·3 to 171·8)	127·3 (86·9 to 171·2)	127·5 (86·8 to 171·9)	0·0 (-3·5 to 3·6)	0·2 (-3·4 to 3·6)
Diabetes, urogenital, blood, and endocrine diseases	40·7 (36·9 to 44·8)	55·8 (50·8 to 61·3)	67·6 (59·7 to 76·1)	**36·8 (30·6 to 44·7)**	**21·2 (9·5 to 33·3)**	4646·8 (4257·9 to 5064·2)	4788·5 (4396·4 to 5232·4)	4844·9 (4302·9 to 5434·5)	2·9 (-1·6 to 8·6)	1·2 (-8·6 to 11·4)
Diabetes mellitus	25·5 (23·4 to 28·0)	37·6 (34·1 to 41·3)	46·5 (40·7 to 52·8)	**47·1 (38·2 to 58·0)**	**23·8 (9·9 to 38·1)**	3165·5 (2916·3 to 3451·1)	3305·4 (3003·3 to 3604·7)	3314·8 (2916·0 to 3747·5)	4·3 (-2·5 to 11·8)	0·3 (-10·7 to 11·8)
Acute glomerulonephritis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·0 (-23·9 to 33·3)	2·0 (-19·4 to 29·6)	2·5 (1·8 to 3·2)	2·2 (1·8 to 2·8)	2·1 (1·6 to 2·8)	-9·4 (-29·0 to 18·7)	-6·5 (-26·9 to 21·5)
Chronic kidney disease	5·7 (5·1 to 6·4)	9·4 (8·0 to 10·4)	11·5 (9·6 to 14·1)	**65·7 (43·3 to 79·3)**	**21·0 (4·2 to 49·0)**	617·8 (555·1 to 685·6)	787·1 (668·8 to 860·8)	826·2 (687·0 to 1006·6)	**28·2 (9·6 to 38·3)**	3·6 (-10·2 to 27·5)
Chronic kidney disease due to diabetes mellitus	0·9 (0·7 to 1·2)	1·7 (1·3 to 2·2)	2·4 (1·8 to 3·5)	**76·3 (26·0 to 135·9)**	**41·8 (0·7 to 111·8)**	108·6 (84·8 to 142·7)	137·9 (107·4 to 182·7)	164·3 (124·0 to 243·4)	27·2 (-9·5 to 70·0)	18·0 (-13·9 to 78·3)
Chronic kidney disease due to hypertension	2·5 (1·9 to 2·9)	4·0 (3·2 to 4·6)	4·9 (3·8 to 6·2)	**57·7 (40·1 to 89·2)**	**23·6 (3·8 to 51·6)**	282·4 (219·9 to 321·7)	334·7 (267·4 to 388·3)	353·2 (273·9 to 438·8)	**17·8 (4·4 to 40·0)**	5·1 (-10·8 to 29·2)
Chronic kidney disease due to glomerulonephritis	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·6)	0·6 (0·4 to 0·7)	-6·8 (-27·5 to 15·0)	19·9 (-4·2 to 50·9)	47·1 (37·9 to 59·9)	38·9 (29·5 to 48·2)	42·9 (32·9 to 54·5)	-17·2 (-36·1 to 4·2)	10·2 (-11·3 to 38·6)
Chronic kidney disease due to other causes	1·8 (1·4 to 2·2)	3·3 (2·4 to 4·0)	3·6 (2·5 to 5·2)	**89·3 (37·2 to 134·6)**	7·7 (-16·3 to 58·1)	179·6 (144·3 to 232·0)	275·6 (201·4 to 331·4)	265·8 (181·2 to 380·6)	**55·2 (10·4 to 92·5)**	-5·9 (-25·9 to 37·8)
Urinary diseases and male infertility	1·1 (0·9 to 1·3)	1·7 (1·3 to 2·0)	2·0 (1·6 to 2·5)	**65·2 (23·0 to 80·7)**	**19·6 (7·3 to 33·7)**	127·7 (107·9 to 156·1)	151·3 (118·1 to 179·5)	151·2 (115·7 to 182·5)	22·7 (-7·6 to 33·6)	-0·1 (-10·6 to 11·3)
Interstitial nephritis and urinary tract infections	0·5 (0·4 to 0·6)	0·8 (0·6 to 0·9)	0·9 (0·7 to 1·1)	**82·1 (10·9 to 108·5)**	**18·4 (0·7 to 39·3)**	56·0 (48·6 to 73·0)	70·6 (52·4 to 80·5)	70·6 (50·2 to 85·2)	35·5 (-16·3 to 55·9)	-0·2 (-15·4 to 18·2)
Urolithiasis	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**156·4 (29·2 to 217·9)**	12·7 (-11·8 to 30·7)	8·8 (6·0 to 13·2)	15·4 (9·5 to 22·5)	14·4 (7·7 to 21·7)	91·0 (-6·0 to 136·6)	-6·1 (-25·3 to 8·6)
Benign prostatic hyperplasia	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	**39·3 (24·1 to 57·4)**	**25·7 (13·3 to 40·7)**	32·8 (21·5 to 46·2)	32·5 (20·6 to 45·9)	31·6 (20·6 to 45·0)	-1·0 (-12·4 to 12·4)	-2·7 (-12·8 to 9·4)
Male infertility due to other causes	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	7·1 (-22·6 to 49·3)	6·4 (-16·4 to 48·5)	6·0 (2·5 to 12·2)	5·6 (2·3 to 11·8)	6·0 (2·5 to 12·7)	-6·2 (-31·4 to 30·2)	4·8 (-17·8 to 46·1)
Other urinary diseases	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	**48·1 (24·8 to 100·6)**	23·6 (-0·2 to 51·1)	24·1 (17·0 to 29·7)	27·2 (20·1 to 36·3)	28·5 (20·9 to 38·1)	10·5 (-7·6 to 48·5)	4·9 (-15·7 to 29·6)
Gynecological diseases	1·8 (1·2 to 2·6)	2·0 (1·3 to 3·0)	2·1 (1·3 to 3·1)	10·4 (-1·5 to 24·8)	3·5 (-8·6 to 15·3)	153·4 (101·2 to 224·4)	138·3 (89·0 to 208·8)	139·0 (88·9 to 211·0)	-10·4 (-19·7 to 1·9)	0·5 (-11·0 to 12·5)
Uterine fibroids	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·7)	11·0 (-3·5 to 25·1)	7·4 (-1·5 to 21·7)	32·2 (19·5 to 51·6)	27·5 (15·3 to 46·0)	28·0 (16·0 to 46·3)	**-14·9 (-25·7 to -4·6)**	1·1 (-7·0 to 14·4)
Polycystic ovarian syndrome	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·6)	17·8 (-0·6 to 42·4)	4·3 (-11·9 to 20·8)	20·2 (9·7 to 38·6)	19·8 (9·3 to 37·4)	20·2 (9·3 to 39·3)	-2·4 (-17·1 to 16·2)	2·6 (-13·3 to 18·9)
Female infertility due to other causes	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	24·6 (-14·3 to 71·2)	-0·7 (-31·2 to 48·7)	4·7 (1·8 to 9·9)	4·9 (1·8 to 10·1)	4·9 (2·0 to 10·4)	4·2 (-27·8 to 45·5)	-1·6 (-31·9 to 45·8)
Endometriosis	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	16·2 (-6·9 to 47·4)	3·5 (-16·2 to 29·8)	18·9 (13·1 to 26·0)	18·1 (11·9 to 24·9)	18·4 (12·3 to 26·0)	-4·3 (-23·1 to 22·1)	1·1 (-18·3 to 27·1)
Genital prolapse	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·6)	17·4 (-5·6 to 48·2)	14·3 (-8·5 to 46·9)	21·5 (11·7 to 38·8)	19·5 (9·5 to 36·3)	20·1 (9·5 to 37·0)	-9·9 (-27·0 to 13·3)	2·4 (-17·8 to 30·6)
Premenstrual syndrome	0·5 (0·3 to 0·8)	0·6 (0·3 to 0·9)	0·6 (0·3 to 0·9)	13·2 (-17·0 to 63·1)	-3·9 (-35·9 to 34·6)	40·8 (23·7 to 63·0)	40·0 (23·4 to 63·9)	39·1 (21·7 to 63·6)	-2·9 (-29·0 to 40·7)	-2·1 (-35·0 to 35·9)
Other gynecological diseases	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-32·2 (-47·5 to -3·0)**	-2·2 (-20·3 to 20·3)	15·1 (11·1 to 19·4)	8·4 (5·6 to 11·9)	8·4 (5·5 to 12·0)	**-45·5 (-58·5 to -20·4)**	-0·5 (-18·3 to 23·2)
Hemoglobinopathies and hemolytic anemias	2·3 (1·8 to 3·0)	2·2 (1·7 to 2·8)	2·2 (1·6 to 2·8)	-3·7 (-16·6 to 9·7)	-3·0 (-17·8 to 18·2)	173·7 (135·8 to 223·1)	174·9 (133·9 to 221·1)	169·0 (128·0 to 221·3)	0·8 (-12·4 to 15·2)	-4·2 (-19·3 to 19·0)
Thalassemias	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-25·7 (-47·4 to 2·4)	-4·5 (-39·3 to 63·2)	1·7 (1·3 to 2·4)	1·5 (1·0 to 2·1)	1·6 (0·9 to 2·9)	-11·8 (-38·6 to 23·7)	0·2 (-38·2 to 78·1)
Thalassemia trait	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	1·0 (-9·4 to 13·7)	0·9 (-11·4 to 13·7)	21·1 (13·8 to 30·8)	22·1 (14·6 to 32·1)	21·7 (14·3 to 31·6)	4·7 (-5·8 to 17·4)	-1·9 (-13·3 to 10·2)
Sickle cell disorders	1·1 (0·9 to 1·5)	1·2 (0·8 to 1·5)	1·1 (0·7 to 1·5)	4·4 (-17·8 to 29·0)	-8·9 (-31·5 to 23·1)	85·2 (65·9 to 113·8)	89·7 (64·7 to 116·1)	81·8 (55·0 to 120·0)	5·7 (-16·9 to 30·8)	-10·6 (-34·0 to 25·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Sickle cell trait	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	-9·2 (-20·0 to 8·7)	2·1 (-9·5 to 15·6)	32·8 (21·3 to 48·2)	33·2 (20·4 to 49·8)	34·1 (22·4 to 49·7)	1·4 (-10·4 to 23·5)	2·2 (-9·3 to 16·5)
G6PD deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**59·8 (25·5 to 103·3)**	5·4 (-22·5 to 50·5)	1·4 (1·1 to 1·8)	2·3 (1·7 to 3·0)	2·5 (1·6 to 3·8)	**66·2 (30·2 to 112·8)**	3·0 (-25·3 to 55·4)
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	6·0 (-79·1 to 685·2)	-10·1 (-80·0 to 319·7)	0·3 (0·0 to 0·5)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·6)	28·4 (-73·5 to 561·6)	-7·4 (-81·9 to 312·0)
Other hemoglobinopathies and hemolytic anemias	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**-23·8 (-37·0 to -10·4)**	8·6 (-6·8 to 30·7)	31·1 (23·6 to 41·1)	25·6 (18·5 to 34·4)	27·1 (20·0 to 36·1)	**-17·5 (-32·2 to -4·2)**	5·1 (-9·4 to 27·4)
Endocrine, metabolic, blood, and immune disorders	4·3 (2·7 to 5·0)	2·8 (2·4 to 4·5)	3·3 (2·6 to 5·7)	-41·7 (-49·3 to 34·2)	17·3 (-0·9 to 44·8)	406·2 (250·1 to 465·9)	229·3 (192·6 to 371·5)	242·7 (188·5 to 412·7)	-50·0 (-56·0 to 15·8)	5·0 (-11·7 to 30·7)
Musculoskeletal disorders	14·9 (10·7 to 19·6)	22·3 (16·4 to 29·2)	24·9 (18·3 to 32·5)	**49·9 (37·8 to 61·7)**	**12·1 (2·3 to 20·1)**	1574·5 (1135·9 to 2069·9)	1770·1 (1308·2 to 2314·2)	1738·9 (1284·7 to 2263·5)	**12·5 (4·7 to 20·6)**	-1·4 (-9·6 to 4·9)
Rheumatoid arthritis	0·7 (0·5 to 0·9)	1·4 (1·0 to 1·7)	1·4 (1·0 to 1·8)	**95·3 (73·5 to 112·1)**	4·0 (-2·9 to 11·7)	72·9 (53·1 to 95·1)	113·0 (82·7 to 145·1)	103·2 (75·8 to 133·8)	**56·0 (37·4 to 68·8)**	**-8·8 (-14·6 to -2·3)**
Osteoarthritis	2·2 (1·5 to 2·9)	3·2 (2·2 to 4·3)	3·9 (2·8 to 5·3)	**47·3 (38·1 to 55·8)**	**23·1 (16·1 to 30·3)**	282·7 (197·1 to 382·8)	287·1 (200·0 to 387·5)	288·1 (203·0 to 388·3)	1·6 (-4·7 to 7·5)	0·3 (-5·2 to 6·1)
Low back and neck pain	9·1 (6·3 to 12·4)	11·8 (8·0 to 16·3)	12·7 (8·7 to 17·2)	**29·9 (13·0 to 47·1)**	7·7 (-10·0 to 23·4)	895·7 (622·2 to 1213·8)	898·7 (608·5 to 1228·6)	875·4 (604·5 to 1185·6)	0·3 (-11·4 to 12·9)	-2·2 (-17·7 to 11·2)
Low back pain	5·5 (3·7 to 7·8)	7·1 (4·7 to 10·0)	7·6 (5·0 to 10·7)	**28·7 (11·9 to 46·5)**	6·9 (-11·9 to 26·4)	546·7 (365·7 to 763·1)	545·4 (362·7 to 754·7)	530·2 (352·2 to 740·1)	-0·4 (-12·4 to 12·6)	-2·7 (-18·8 to 13·9)
Neck pain	3·6 (2·4 to 5·1)	4·7 (3·1 to 6·6)	5·1 (3·4 to 7·2)	**33·0 (3·6 to 65·4)**	8·1 (-14·9 to 34·8)	349·0 (232·2 to 494·9)	353·3 (231·7 to 495·4)	345·2 (231·6 to 487·3)	1·8 (-20·1 to 25·2)	-1·8 (-22·2 to 21·3)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	22·4 (-5·7 to 57·3)	**32·0 (1·6 to 73·0)**	1·4 (0·9 to 2·0)	1·2 (0·8 to 1·7)	1·3 (0·9 to 1·9)	-13·3 (-32·6 to 10·6)	10·3 (-14·6 to 42·6)
Other musculoskeletal disorders	2·9 (2·0 to 4·0)	5·9 (4·3 to 7·9)	6·8 (4·9 to 9·1)	**104·3 (67·6 to 122·9)**	**16·2 (8·7 to 24·5)**	321·7 (222·7 to 447·1)	470·1 (339·7 to 626·1)	470·9 (341·6 to 629·3)	**47·4 (23·2 to 60·5)**	0·1 (-6·1 to 6·9)
Other non-communicable diseases	29·4 (22·3 to 39·0)	33·8 (26·1 to 44·2)	35·8 (25·8 to 49·1)	15·6 (-0·8 to 34·0)	3·9 (-12·2 to 36·3)	2707·1 (2029·4 to 3619·8)	2900·3 (2229·5 to 3759·9)	2835·8 (2056·4 to 3975·3)	7·3 (-6·8 to 25·9)	-4·3 (-20·9 to 31·5)
Congenital anomalies	10·4 (7·9 to 13·9)	10·5 (7·7 to 13·9)	10·4 (6·0 to 19·4)	1·6 (-33·0 to 50·4)	-6·6 (-46·7 to 95·0)	762·6 (583·2 to 1010·4)	947·4 (679·3 to 1267·1)	936·9 (522·2 to 1782·5)	24·9 (-18·4 to 85·3)	-7·4 (-49·2 to 99·7)
Neural tube defects	1·2 (0·8 to 1·8)	0·5 (0·3 to 0·8)	0·5 (0·3 to 1·0)	**-57·4 (-74·6 to -26·9)**	-5·0 (-51·6 to 100·8)	90·0 (57·2 to 134·7)	47·3 (30·6 to 70·5)	47·4 (23·5 to 90·1)	**-47·3 (-68·6 to -8·0)**	-3·9 (-52·7 to 108·9)
Congenital heart anomalies	7·2 (5·2 to 10·0)	4·4 (3·1 to 6·2)	5·0 (2·6 to 9·5)	**-39·6 (-61·4 to -2·6)**	5·1 (-43·8 to 135·7)	521·6 (376·2 to 716·2)	400·3 (275·3 to 572·2)	455·2 (233·2 to 880·7)	-23·7 (-52·2 to 23·5)	5·6 (-45·3 to 142·3)
Orofacial clefts	0·1 (0·1 to 0·3)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-54·0 (-80·7 to 35·2)	-14·6 (-57·9 to 97·2)	9·3 (4·2 to 18·7)	5·5 (2·2 to 9·9)	5·0 (1·8 to 11·0)	-42·8 (-76·7 to 74·1)	-15·2 (-59·5 to 104·1)
Down syndrome	0·6 (0·4 to 0·9)	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·9)	-19·6 (-45·9 to 13·8)	6·7 (-29·1 to 78·8)	47·4 (35·2 to 68·1)	40·6 (29·7 to 57·7)	43·1 (27·3 to 73·7)	-13·4 (-40·7 to 21·5)	2·6 (-34·2 to 84·2)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	5·3 (-35·0 to 55·4)	0·5 (-32·0 to 64·8)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·4 (-38·1 to 46·1)	1·6 (-30·4 to 66·7)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	14·4 (-18·8 to 82·1)	0·6 (-34·8 to 32·5)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	1·9 (-27·9 to 62·5)	-1·2 (-35·7 to 30·3)
Chromosomal unbalanced rearrangements	0·6 (0·4 to 0·8)	0·5 (0·4 to 0·6)	0·5 (0·4 to 0·8)	-14·2 (-40·4 to 22·5)	5·4 (-26·7 to 62·7)	45·3 (34·0 to 62·9)	41·9 (31·3 to 54·9)	43·5 (28·5 to 68·9)	-7·6 (-34·7 to 32·4)	1·0 (-32·3 to 64·4)
Other congenital anomalies	0·6 (0·4 to 0·9)	4·5 (3·2 to 6·1)	3·8 (2·0 to 7·2)	**649·5 (358·1 to 1120·7)**	-20·6 (-55·6 to 68·4)	48·8 (33·0 to 70·4)	411·7 (280·5 to 564·4)	342·6 (176·0 to 658·9)	**750·2 (410·6 to 1296·8)**	-21·9 (-57·7 to 71·0)
Skin and subcutaneous diseases	6·4 (4·1 to 9·7)	8·0 (5·5 to 11·5)	8·1 (5·6 to 11·7)	**26·6 (8·3 to 40·2)**	2·1 (-6·1 to 10·0)	540·4 (349·1 to 817·7)	618·1 (432·9 to 879·7)	603·9 (417·9 to 865·5)	15·6 (-3·3 to 27·8)	-2·2 (-10·1 to 5·8)
Dermatitis	1·6 (1·0 to 2·3)	1·7 (1·1 to 2·5)	1·8 (1·1 to 2·6)	**10·3 (5·8 to 14·5)**	**3·0 (0·2 to 6·2)**	128·5 (80·5 to 184·3)	128·3 (81·0 to 184·3)	128·4 (81·2 to 185·2)	-0·1 (-2·9 to 2·8)	0·1 (-2·6 to 2·7)
Psoriasis	0·8 (0·5 to 1·1)	1·0 (0·7 to 1·4)	1·0 (0·7 to 1·5)	**20·9 (14·0 to 28·3)**	**7·5 (1·9 to 13·4)**	72·4 (48·8 to 102·0)	72·3 (49·4 to 101·6)	72·5 (49·4 to 101·4)	-0·1 (-4·9 to 4·7)	0·1 (-4·7 to 5·2)
Cellulitis	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	253·2 (-26·9 to 362·6)	17·1 (-12·8 to 58·0)	4·1 (3·0 to 7·0)	10·9 (3·8 to 15·2)	10·9 (4·6 to 15·5)	187·4 (-43·2 to 287·1)	-0·2 (-26·9 to 37·1)
Pyoderma	0·0 (0·0 to 0·1)	0·3 (0·1 to 0·3)	0·3 (0·1 to 0·4)	**898·8 (95·5 to 1147·6)**	5·2 (-16·3 to 37·4)	3·3 (2·6 to 5·7)	25·9 (8·9 to 31·1)	23·7 (8·9 to 30·9)	**741·7 (61·4 to 947·7)**	-9·4 (-28·9 to 20·7)
Scabies	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·7)	-0·4 (-22·5 to 30·3)	-1·0 (-22·4 to 26·6)	31·2 (17·4 to 50·0)	30·4 (16·9 to 49·2)	30·5 (17·0 to 50·3)	-2·1 (-23·0 to 26·2)	-0·6 (-21·7 to 26·0)
Fungal skin diseases	0·5 (0·2 to 1·1)	0·6 (0·2 to 1·3)	0·6 (0·2 to 1·3)	**15·8 (10·8 to 21·2)**	**4·9 (0·6 to 8·9)**	44·1 (17·9 to 96·8)	44·1 (17·8 to 97·2)	44·1 (17·8 to 97·3)	0·0 (-0·9 to 0·8)	0·0 (-0·8 to 0·9)
Viral skin diseases	0·8 (0·5 to 1·3)	0·7 (0·4 to 1·2)	0·7 (0·4 to 1·1)	**-7·3 (-13·6 to -0·4)**	-3·1 (-7·5 to 1·1)	57·9 (33·3 to 91·1)	58·0 (33·6 to 91·5)	57·9 (33·1 to 91·3)	0·1 (-3·1 to 4·0)	-0·1 (-3·4 to 3·7)
Acne vulgaris	1·0 (0·4 to 1·8)	0·9 (0·4 to 1·7)	0·8 (0·4 to 1·5)	-7·0 (-37·6 to 44·3)	-8·5 (-39·3 to 40·7)	68·5 (31·9 to 127·3)	61·0 (27·3 to 115·7)	65·2 (29·9 to 121·5)	-12·5 (-40·7 to 36·7)	7·3 (-31·2 to 64·0)
Alopecia areata	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	13·0 (-2·0 to 30·8)	7·4 (-9·1 to 27·4)	3·4 (2·1 to 5·2)	3·3 (2·2 to 5·1)	3·3 (2·1 to 5·0)	-2·9 (-15·0 to 11·9)	-0·4 (-15·5 to 18·1)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	22·7 (-3·5 to 51·2)	15·8 (-8·7 to 44·6)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (-21·4 to 23·4)	2·4 (-18·2 to 28·1)
Urticaria	0·7 (0·4 to 1·2)	1·1 (0·6 to 1·7)	1·0 (0·6 to 1·6)	42·3 (-13·8 to 130·9)	-5·4 (-39·8 to 53·8)	70·0 (43·1 to 106·7)	80·8 (46·6 to 125·0)	71·9 (41·6 to 111·0)	14·1 (-25·5 to 79·7)	-10·7 (-42·2 to 41·0)
Decubitus ulcer	0·1 (0·1 to 0·2)	0·6 (0·2 to 0·6)	0·6 (0·3 to 0·7)	**506·4 (22·9 to 608·4)**	5·5 (-11·5 to 26·4)	12·7 (10·5 to 22·8)	54·1 (20·0 to 62·0)	47·8 (20·2 to 58·0)	359·8 (-6·9 to 444·6)	-11·6 (-26·3 to 7·8)
Other skin and subcutaneous diseases	0·4 (0·2 to 0·9)	0·6 (0·3 to 1·2)	0·7 (0·3 to 1·4)	**44·3 (25·8 to 62·7)**	**12·1 (3·3 to 20·3)**	44·4 (18·8 to 97·0)	48·8 (23·4 to 101·9)	47·9 (22·9 to 100·0)	11·3 (-2·1 to 27·1)	-1·6 (-8·1 to 4·0)
Sense organ diseases	8·3 (5·7 to 11·8)	10·0 (6·8 to 14·1)	11·1 (7·5 to 15·7)	**19·6 (14·3 to 24·8)**	**11·4 (6·9 to 16·7)**	948·3 (650·4 to 1334·5)	882·4 (604·4 to 1253·5)	846·3 (585·0 to 1181·9)	**-6·9 (-10·6 to -3·2)**	-4·2 (-8·1 to 0·3)
Glaucoma	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**21·5 (5·3 to 38·8)**	9·9 (-5·9 to 27·7)	17·4 (11·6 to 25·3)	15·5 (10·1 to 22·1)	14·3 (9·2 to 20·6)	-10·7 (-23·9 to 2·7)	-8·0 (-21·3 to 7·8)
Cataract	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	0·5 (0·4 to 0·8)	**17·5 (8·1 to 29·0)**	7·1 (-2·3 to 19·5)	63·6 (41·1 to 91·8)	53·0 (34·5 to 75·7)	45·8 (29·5 to 65·9)	**-16·8 (-23·6 to -8·8)**	**-13·9 (-21·1 to -4·6)**
Macular degeneration	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**36·7 (6·5 to 73·0)**	**47·6 (23·1 to 82·0)**	9·9 (6·0 to 14·9)	9·1 (5·6 to 13·8)	10·8 (6·7 to 16·0)	-6·9 (-27·6 to 18·4)	17·8 (-2·5 to 45·1)
Uncorrected refractive error	1·6 (1·0 to 2·6)	2·0 (1·1 to 3·2)	2·1 (1·3 to 3·6)	**18·7 (10·7 to 27·6)**	**9·4 (1·5 to 17·2)**	177·3 (104·3 to 284·0)	164·3 (96·4 to 270·0)	156·1 (92·5 to 258·1)	**-7·6 (-12·9 to -1·5)**	-4·9 (-11·2 to 1·4)
Age-related and other hearing loss	5·1 (3·4 to 7·1)	6·2 (4·3 to 8·7)	7·0 (4·8 to 9·8)	**23·6 (14·5 to 32·0)**	**12·9 (6·2 to 20·8)**	589·7 (404·7 to 820·3)	555·5 (383·4 to 771·9)	537·6 (364·0 to 740·6)	-5·7 (-11·6 to 0·4)	-3·1 (-9·1 to 3·0)
Other vision loss	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	3·7 (-7·6 to 14·6)	0·6 (-9·8 to 13·1)	28·2 (18·4 to 39·4)	22·6 (14·8 to 32·1)	19·6 (12·7 to 27·4)	**-19·7 (-27·1 to -12·4)**	**-13·5 (-22·1 to -4·1)**
Other sense organ diseases	0·8 (0·5 to 1·1)	0·8 (0·5 to 1·1)	0·8 (0·5 to 1·2)	0·3 (-6·8 to 8·8)	6·9 (-0·9 to 14·7)	62·2 (38·2 to 91·8)	62·4 (38·8 to 92·2)	62·0 (38·4 to 90·7)	0·1 (-6·6 to 7·9)	-0·6 (-7·8 to 6·5)
Oral disorders	3·8 (2·3 to 5·9)	4·9 (3·0 to 7·6)	5·6 (3·5 to 8·6)	**28·7 (24·5 to 33·4)**	**13·9 (10·2 to 17·8)**	423·1 (265·2 to 639·9)	413·7 (258·8 to 628·7)	405·5 (251·9 to 613·1)	-2·2 (-5·1 to 0·8)	-2·0 (-5·0 to 0·9)
Deciduous caries	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-35·6 (-40·8 to -29·8)**	2·1 (-5·7 to 12·3)	2·2 (1·0 to 4·3)	2·2 (1·0 to 4·3)	2·2 (1·0 to 4·4)	1·1 (-6·9 to 10·0)	-1·0 (-8·7 to 8·7)
Permanent caries	0·5 (0·2 to 1·0)	0·6 (0·3 to 1·2)	0·6 (0·3 to 1·2)	**14·3 (7·2 to 22·4)**	-1·8 (-7·2 to 4·5)	43·3 (20·0 to 83·2)	44·3 (20·0 to 83·9)	43·6 (19·9 to 83·8)	2·3 (-3·9 to 9·3)	-1·8 (-7·3 to 4·7)
Periodontal diseases	0·8 (0·3 to 1·7)	1·1 (0·4 to 2·1)	1·2 (0·5 to 2·5)	**27·4 (19·6 to 36·5)**	**17·3 (10·2 to 24·8)**	84·8 (33·8 to 173·2)	79·8 (31·9 to 161·4)	82·5 (33·2 to 167·2)	-5·9 (-11·9 to 0·6)	3·4 (-2·7 to 9·9)
Edentulism and severe tooth loss	1·9 (1·3 to 2·6)	2·6 (1·7 to 3·6)	3·0 (2·1 to 4·2)	**37·7 (30·9 to 44·7)**	**18·6 (12·5 to 24·4)**	240·8 (163·5 to 333·5)	235·2 (157·8 to 327·7)	225·1 (153·0 to 309·5)	-2·4 (-6·9 to 2·3)	-4·2 (-8·7 to 0·1)
Other oral disorders	0·6 (0·4 to 0·9)	0·7 (0·4 to 1·0)	0·7 (0·5 to 1·1)	**18·3 (8·7 to 28·5)**	5·4 (-3·6 to 14·4)	52·1 (32·6 to 77·8)	52·1 (32·3 to 77·1)	52·0 (32·3 to 78·2)	0·0 (-7·5 to 8·0)	0·0 (-8·2 to 8·2)
Sudden infant death syndrome	0·5 (0·2 to 0·9)	0·4 (0·2 to 0·8)	0·5 (0·2 to 1·3)	-9·3 (-64·6 to 121·4)	-1·9 (-62·4 to 263·7)	32·6 (15·3 to 67·1)	38·7 (17·2 to 80·4)	43·3 (15·2 to 123·0)	19·3 (-53·3 to 191·2)	-1·9 (-62·3 to 263·3)
Injuries	37·5 (34·5 to 41·3)	48·7 (42·3 to 53·8)	51·3 (41·7 to 60·7)	**31·7 (10·9 to 45·8)**	5·0 (-11·5 to 26·2)	3226·6 (2968·0 to 3545·9)	3598·8 (3119·4 to 3984·9)	3655·9 (2968·1 to 4347·2)	12·9 (-4·6 to 24·9)	1·2 (-15·0 to 23·8)
Transport injuries	9·6 (8·6 to 10·9)	13·0 (11·5 to 14·4)	14·5 (11·9 to 17·5)	**36·3 (18·7 to 53·8)**	10·7 (-7·1 to 33·7)	832·0 (750·9 to 942·6)	961·7 (849·0 to 1066·4)	1022·8 (841·4 to 1230·5)	**15·9 (0·2 to 30·1)**	5·7 (-10·9 to 29·9)
Road injuries	9·1 (8·1 to 10·3)	12·1 (10·8 to 13·5)	13·4 (11·0 to 16·3)	**33·2 (18·0 to 51·6)**	10·2 (-7·5 to 33·4)	787·4 (707·5 to 889·7)	893·2 (795·5 to 992·7)	947·3 (776·9 to 1161·1)	**13·5 (0·3 to 28·3)**	5·5 (-11·8 to 29·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Pedestrian road injuries	2·4 (2·0 to 2·9)	3·0 (2·4 to 3·6)	3·3 (2·5 to 4·4)	**24·6 (5·3 to 44·3)**	11·3 (-9·4 to 38·2)	215·4 (176·9 to 258·1)	229·6 (184·4 to 276·4)	239·2 (178·7 to 314·4)	7·0 (-10·3 to 22·7)	3·5 (-15·9 to 29·5)
Cyclist road injuries	0·5 (0·4 to 0·6)	0·6 (0·5 to 0·8)	0·7 (0·5 to 0·9)	**26·7 (7·2 to 49·2)**	8·3 (-13·1 to 36·9)	45·1 (37·7 to 54·0)	48·5 (39·8 to 59·2)	50·8 (38·1 to 66·2)	7·8 (-8·7 to 25·9)	3·8 (-17·1 to 31·6)
Motorcyclist road injuries	0·8 (0·6 to 1·0)	0·9 (0·7 to 1·2)	1·0 (0·8 to 1·4)	14·8 (-4·5 to 44·7)	8·6 (-16·0 to 40·2)	70·5 (56·3 to 86·4)	68·4 (54·0 to 86·9)	71·9 (52·7 to 95·6)	-3·3 (-18·7 to 19·6)	4·3 (-18·9 to 34·9)
Motor vehicle road injuries	5·2 (4·5 to 5·9)	7·4 (6·5 to 8·5)	8·2 (6·7 to 10·2)	**42·7 (25·9 to 65·2)**	9·9 (-9·1 to 35·6)	441·8 (382·6 to 505·7)	537·6 (472·0 to 617·1)	576·4 (467·6 to 723·6)	**21·9 (7·5 to 39·3)**	6·7 (-12·5 to 31·7)
Other road injuries	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-29·4 (-44·2 to 10·9)	6·2 (-19·5 to 35·3)	14·5 (10·2 to 18·4)	9·0 (7·2 to 13·0)	9·0 (6·5 to 12·7)	**-40·1 (-51·3 to -7·5)**	-0·5 (-24·6 to 26·5)
Other transport injuries	0·5 (0·4 to 0·6)	0·9 (0·6 to 1·1)	1·1 (0·7 to 1·4)	**100·3 (11·9 to 134·5)**	17·0 (-3·7 to 44·6)	44·6 (37·7 to 56·7)	68·5 (46·7 to 81·9)	75·5 (49·8 to 96·6)	67·6 (-5·3 to 94·6)	9·7 (-10·2 to 37·1)
Unintentional injuries	13·8 (12·1 to 15·9)	14·5 (12·9 to 16·6)	15·0 (12·5 to 18·2)	5·5 (-7·5 to 20·8)	3·0 (-14·8 to 28·8)	1234·8 (1094·6 to 1403·3)	1152·4 (1017·1 to 1314·8)	1122·7 (925·0 to 1401·5)	-6·9 (-17·5 to 6·2)	-3·4 (-20·3 to 23·5)
Falls	2·7 (2·2 to 3·1)	3·0 (2·5 to 3·5)	3·1 (2·6 to 3·8)	**10·7 (3·3 to 20·3)**	4·3 (-5·9 to 19·0)	298·8 (250·4 to 354·3)	249·7 (212·4 to 291·4)	229·4 (191·0 to 279·1)	**-16·4 (-21·9 to -9·9)**	-8·6 (-17·3 to 3·8)
Drowning	3·5 (2·7 to 4·2)	3·3 (2·7 to 4·7)	3·2 (2·3 to 4·6)	-7·6 (-26·7 to 48·3)	-3·5 (-29·5 to 33·8)	268·5 (210·2 to 329·7)	244·5 (195·5 to 340·6)	242·1 (172·8 to 350·2)	-12·7 (-29·8 to 39·6)	-2·3 (-29·1 to 39·3)
Fire, heat, and hot substances	1·2 (0·9 to 1·5)	1·2 (0·9 to 1·4)	1·1 (0·8 to 1·5)	2·1 (-28·6 to 31·3)	-4·1 (-28·3 to 30·6)	100·0 (83·7 to 125·7)	96·4 (74·1 to 117·2)	87·0 (59·7 to 120·3)	-2·0 (-31·0 to 25·0)	-11·3 (-35·0 to 25·5)
Poisonings	0·5 (0·4 to 0·6)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	-43·2 (-55·1 to 2·6)	-1·3 (-25·2 to 32·3)	39·3 (30·3 to 48·1)	22·7 (18·1 to 36·7)	21·3 (15·4 to 35·5)	**-45·8 (-57·0 to -4·1)**	-6·9 (-29·9 to 29·6)
Exposure to mechanical forces	3·2 (2·7 to 3·7)	2·9 (2·5 to 3·5)	2·8 (2·3 to 3·5)	-10·4 (-18·3 to 12·8)	-5·1 (-17·5 to 11·9)	274·3 (232·6 to 322·0)	215·4 (184·7 to 259·9)	196·9 (161·3 to 253·6)	**-22·4 (-28·9 to -4·5)**	-9·1 (-20·8 to 8·4)
Unintentional firearm injuries	0·5 (0·5 to 0·6)	1·0 (0·8 to 1·1)	0·8 (0·6 to 1·1)	**79·7 (16·8 to 121·9)**	-12·5 (-34·1 to 13·6)	45·6 (38·9 to 53·8)	69·2 (57·3 to 81·1)	58·7 (42·0 to 75·3)	53·9 (-2·1 to 87·6)	-15·4 (-36·4 to 9·7)
Unintentional suffocation	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	2·8 (-18·4 to 49·2)	11·4 (-14·1 to 73·1)	13·5 (9·9 to 16·8)	12·5 (10·1 to 16·7)	14·0 (10·2 to 24·7)	-8·5 (-25·3 to 29·5)	6·3 (-18·9 to 65·9)
Other exposure to mechanical forces	2·5 (2·1 to 3·0)	1·8 (1·5 to 2·3)	1·7 (1·4 to 2·4)	**-30·4 (-36·7 to -1·2)**	-2·7 (-13·5 to 11·6)	215·2 (177·7 to 260·0)	133·6 (108·8 to 171·7)	124·2 (98·3 to 172·7)	**-39·3 (-44·4 to -15·4)**	-7·6 (-17·5 to 7·2)
Adverse effects of medical treatment	0·7 (0·6 to 0·9)	1·0 (0·7 to 1·2)	1·1 (0·7 to 1·5)	**48·9 (0·1 to 90·0)**	8·5 (-11·9 to 38·7)	68·4 (58·1 to 87·8)	85·7 (61·0 to 104·8)	84·6 (55·9 to 115·5)	32·9 (-11·7 to 65·2)	-2·6 (-21·7 to 31·0)
Animal contact	0·1 (0·0 to 0·1)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	**428·7 (26·3 to 559·7)**	36·2 (-4·4 to 82·5)	5·1 (3·3 to 12·9)	19·1 (10·7 to 23·0)	23·5 (13·3 to 32·8)	**391·1 (14·3 to 519·4)**	22·1 (-13·7 to 67·3)
Venomous animal contact	0·0 (0·0 to 0·1)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**549·5 (18·8 to 731·6)**	32·3 (-8·8 to 80·1)	2·9 (1·7 to 8·5)	12·7 (6·7 to 15·5)	15·2 (8·0 to 21·7)	**528·0 (9·3 to 704·2)**	18·4 (-19·2 to 67·3)
Non-venomous animal contact	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	**284·5 (31·9 to 374·9)**	42·6 (-1·7 to 90·6)	2·2 (1·6 to 4·6)	6·4 (3·8 to 8·0)	8·3 (4·4 to 11·5)	**242·3 (15·9 to 328·8)**	29·5 (-11·0 to 76·4)
Foreign body	1·6 (1·1 to 2·5)	1·7 (1·2 to 2·4)	2·0 (1·2 to 3·3)	8·9 (-25·3 to 52·3)	15·9 (-24·4 to 98·7)	129·1 (92·4 to 198·9)	146·8 (102·3 to 208·8)	164·8 (96·2 to 275·7)	14·6 (-18·5 to 59·4)	7·4 (-31·5 to 95·7)
Pulmonary aspiration and foreign body in airway	1·5 (1·0 to 2·4)	1·6 (1·1 to 2·3)	2·0 (1·2 to 3·2)	8·9 (-26·3 to 53·8)	16·5 (-25·0 to 101·8)	123·7 (87·1 to 193·0)	141·4 (97·3 to 203·6)	160·0 (92·0 to 269·9)	15·4 (-19·0 to 61·4)	8·2 (-31·8 to 99·5)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·6 (-11·7 to 13·7)	2·0 (-11·4 to 19·4)	0·5 (0·3 to 0·7)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·6)	**-14·4 (-24·9 to -1·9)**	-5·9 (-17·8 to 9·8)
Foreign body in other body part	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	9·1 (-10·5 to 31·6)	-0·1 (-17·1 to 33·0)	5·0 (4·0 to 6·3)	4·9 (3·8 to 6·2)	4·5 (3·4 to 6·4)	-0·6 (-16·6 to 19·6)	-11·6 (-28·2 to 23·4)
Other unintentional injuries	0·5 (0·3 to 0·6)	0·9 (0·8 to 1·1)	1·0 (0·8 to 1·3)	**104·2 (75·2 to 141·7)**	9·8 (-9·2 to 35·5)	51·3 (38·3 to 66·1)	72·0 (60·4 to 85·5)	72·9 (57·3 to 91·3)	**40·5 (21·9 to 66·1)**	0·7 (-16·6 to 24·0)
Self-harm and interpersonal violence	13·9 (12·5 to 16·7)	21·1 (15·1 to 24·2)	21·9 (14·4 to 27·7)	**61·9 (7·1 to 81·8)**	3·5 (-17·0 to 27·2)	1141·3 (1037·2 to 1375·7)	1473·6 (1059·1 to 1693·9)	1510·2 (994·2 to 1905·2)	37·6 (-8·4 to 54·4)	2·2 (-17·9 to 25·9)
Self-harm	7·4 (5·7 to 8·1)	7·1 (6·3 to 9·0)	7·5 (6·0 to 9·8)	-7·8 (-18·3 to 32·5)	5·7 (-15·3 to 30·7)	620·5 (477·9 to 679·2)	498·4 (445·0 to 631·3)	513·8 (409·6 to 674·5)	-22·0 (-30·8 to 9·4)	2·9 (-17·6 to 26·8)
Interpersonal violence	6·4 (5·4 to 9·5)	14·0 (7·5 to 17·1)	14·4 (7·0 to 19·4)	**154·4 (8·7 to 200·2)**	2·6 (-22·4 to 30·4)	520·8 (437·9 to 776·6)	975·2 (524·2 to 1186·7)	996·4 (491·9 to 1339·6)	119·0 (-5·7 to 156·3)	2·3 (-22·5 to 29·2)
Assault by firearm	3·4 (2·4 to 5·6)	8·9 (4·1 to 11·5)	9·3 (3·9 to 13·5)	**220·3 (12·1 to 325·8)**	3·0 (-27·1 to 39·7)	266·0 (192·1 to 441·4)	612·3 (280·3 to 787·1)	637·1 (272·6 to 921·8)	178·6 (-1·5 to 266·5)	3·4 (-26·1 to 39·8)
Assault by sharp object	1·6 (1·0 to 2·5)	2·9 (1·4 to 4·5)	2·9 (1·3 to 4·7)	96·1 (-1·9 to 223·6)	-1·8 (-37·1 to 45·9)	130·5 (84·8 to 206·3)	202·4 (99·0 to 312·8)	200·9 (91·6 to 326·6)	66·3 (-16·7 to 169·1)	-1·3 (-35·7 to 45·7)
Assault by other means	1·5 (1·0 to 2·0)	2·2 (1·2 to 3·1)	2·2 (1·1 to 3·3)	42·5 (-12·3 to 142·6)	3·4 (-28·0 to 46·0)	124·3 (89·7 to 170·0)	160·4 (88·4 to 233·5)	158·4 (82·3 to 236·2)	26·3 (-21·2 to 110·0)	-1·9 (-31·8 to 38·2)
Forces of nature, war, and legal intervention	0·3 (0·2 to 0·3)	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·0)	**-55·2 (-61·3 to -47·4)**	**-98·3 (-99·1 to -96·7)**	18·4 (17·0 to 21·4)	11·2 (10·8 to 12·6)	0·2 (0·1 to 0·3)	**-39·4 (-47·7 to -29·4)**	**-98·7 (-99·3 to -97·5)**
Exposure to forces of nature	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**213·8 (27·9 to 391·3)**	**-15·1 (-26·1 to -3·2)**	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**246·3 (40·4 to 457·4)**	**-18·2 (-28·9 to -6·6)**
Collective violence and legal intervention	0·3 (0·2 to 0·3)	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·0)	**-55·3 (-61·5 to -47·6)**	**-98·7 (-99·4 to -97·3)**	18·4 (17·0 to 21·4)	11·1 (10·7 to 12·5)	0·1 (0·0 to 0·2)	**-39·6 (-47·9 to -29·6)**	**-99·1 (-99·6 to -98·0)**

Web Table 9. Tunisia all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	2451·5 (2238·2 to 2690·7)	2319·2 (2001·7 to 2681·0)	2518·5 (2115·8 to 2920·1)	-5·5 (-14·9 to 4·4)	8·4 (-1·6 to 19·1)	34027·8 (30806·7 to 37509·4)	26688·0 (23234·5 to 30756·9)	24676·6 (20883·6 to 28437·3)	**-21·7 (-28·8 to -13·1)**	-7·7 (-16·3 to 1·4)
Communicable, maternal, neonatal, and nutritional diseases	767·8 (669·0 to 895·5)	323·3 (281·2 to 370·6)	278·4 (238·6 to 324·3)	**-57·8 (-64·2 to -51·5)**	**-14·1 (-22·4 to -4·1)**	7192·3 (6316·1 to 8319·4)	3469·1 (3032·2 to 3951·1)	2705·1 (2328·3 to 3131·9)	**-51·7 (-58·6 to -44·9)**	**-22·2 (-29·8 to -13·4)**
HIV/AIDS and tuberculosis	9·4 (7·7 to 11·7)	6·6 (4·6 to 12·6)	8·6 (4·8 to 24·1)	-35·8 (-49·5 to 25·1)	11·8 (-12·2 to 114·8)	151·2 (123·9 to 183·4)	74·0 (52·1 to 132·8)	79·1 (45·9 to 207·5)	**-54·3 (-63·6 to -17·2)**	-7·8 (-27·3 to 73·1)
Tuberculosis	9·0 (7·6 to 10·5)	5·3 (4·2 to 6·5)	5·1 (3·9 to 6·2)	**-40·9 (-52·5 to -26·1)**	-5·8 (-21·4 to 14·2)	145·5 (122·2 to 168·2)	62·1 (48·2 to 76·2)	49·3 (37·8 to 60·8)	**-57·4 (-65·5 to -46·8)**	**-20·9 (-34·1 to -4·1)**
HIV/AIDS	0·4 (0·0 to 2·5)	1·2 (0·1 to 7·4)	3·6 (0·3 to 19·1)	640·7 (-52·6 to 94721·5)	**178·2 (18·5 to 665·1)**	5·7 (0·0 to 35·4)	11·9 (1·2 to 72·8)	29·9 (2·4 to 161·2)	423·8 (-68·9 to 82989·0)	**138·8 (1·8 to 561·7)**
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·2)	0·1 (0·0 to 0·5)	0·2 (0·0 to 1·0)	411·6 (-66·3 to 30327·7)	**138·1 (0·6 to 564·8)**	0·5 (0·0 to 3·0)	0·7 (0·1 to 4·7)	1·5 (0·1 to 8·2)	261·4 (-77·7 to 20830·3)	104·0 (-13·2 to 472·3)
HIV/AIDS resulting in other diseases	0·4 (0·0 to 2·3)	1·1 (0·1 to 7·0)	3·4 (0·3 to 18·2)	660·8 (-51·4 to 127903·9)	**180·9 (19·6 to 673·7)**	5·2 (0·0 to 32·4)	11·2 (1·1 to 68·4)	28·3 (2·3 to 153·2)	436·6 (-68·0 to 111454·9)	**141·1 (2·7 to 567·0)**
Diarrhea, lower respiratory, and other common infectious diseases	332·3 (260·1 to 448·1)	96·7 (80·8 to 118·5)	87·8 (72·6 to 105·8)	**-70·5 (-79·2 to -61·2)**	-8·9 (-25·5 to 8·2)	3162·6 (2526·5 to 4150·9)	1096·5 (925·6 to 1336·9)	882·9 (735·4 to 1056·6)	**-65·0 (-74·3 to -54·9)**	**-19·3 (-34·1 to -4·2)**
Diarrheal diseases	93·0 (56·0 to 144·6)	20·1 (14·7 to 27·6)	19·4 (14·0 to 25·9)	**-78·1 (-86·7 to -63·6)**	-3·3 (-27·1 to 19·0)	840·9 (525·0 to 1276·0)	219·9 (161·1 to 300·7)	186·9 (135·9 to 249·2)	**-73·6 (-83·8 to -57·5)**	-14·4 (-35·2 to 5·1)
Intestinal infectious diseases	12·7 (6·2 to 22·1)	11·9 (6·1 to 21·1)	12·1 (6·0 to 21·5)	-7·6 (-30·3 to 32·5)	2·8 (-25·6 to 32·6)	120·8 (61·3 to 209·9)	117·0 (59·6 to 207·0)	113·9 (56·9 to 201·1)	-4·7 (-26·9 to 33·3)	-2·1 (-28·4 to 26·3)
Typhoid fever	9·2 (4·4 to 16·8)	9·0 (4·6 to 16·3)	9·2 (4·6 to 16·6)	-4·0 (-28·8 to 37·7)	2·8 (-26·2 to 35·5)	88·2 (42·5 to 157·9)	88·0 (44·5 to 159·2)	86·4 (43·0 to 155·1)	-1·1 (-25·5 to 37·4)	-1·1 (-29·2 to 29·2)
Paratyphoid fever	2·6 (1·2 to 4·9)	2·6 (1·2 to 4·7)	2·7 (1·3 to 4·9)	-1·5 (-34·3 to 53·2)	3·8 (-28·3 to 45·2)	24·8 (11·8 to 46·4)	25·7 (12·6 to 46·4)	25·4 (12·1 to 46·1)	3·3 (-29·3 to 54·3)	-1·1 (-31·2 to 38·6)
Other intestinal infectious diseases	0·8 (0·3 to 1·6)	0·3 (0·1 to 0·8)	0·2 (0·0 to 0·6)	-64·2 (-92·4 to 45·3)	-28·7 (-89·7 to 319·7)	7·9 (3·0 to 15·1)	3·2 (0·8 to 8·1)	2·1 (0·3 to 5·6)	-62·5 (-91·4 to 49·8)	-36·6 (-90·5 to 260·1)
Lower respiratory infections	157·3 (110·6 to 208·6)	47·4 (38·6 to 58·3)	41·6 (33·5 to 51·0)	**-69·9 (-78·6 to -55·6)**	-12·2 (-29·6 to 7·9)	1574·5 (1159·1 to 2038·6)	578·4 (472·1 to 708·7)	442·5 (356·4 to 543·5)	**-63·3 (-73·1 to -48·2)**	**-23·6 (-38·0 to -6·6)**
Upper respiratory infections	2·1 (1·2 to 3·4)	2·3 (1·3 to 3·8)	2·4 (1·4 to 3·9)	9·8 (-6·8 to 31·5)	4·3 (-12·0 to 22·0)	23·7 (13·9 to 37·8)	22·6 (13·1 to 37·1)	21·9 (12·4 to 35·6)	-4·9 (-18·8 to 13·4)	-2·9 (-17·6 to 13·2)
Otitis media	1·9 (1·2 to 3·1)	2·0 (1·2 to 3·2)	2·1 (1·2 to 3·2)	5·4 (-6·2 to 16·8)	1·5 (-7·3 to 11·4)	20·9 (12·8 to 33·3)	20·0 (12·2 to 31·7)	18·9 (11·5 to 29·6)	-3·7 (-15·1 to 6·3)	-5·3 (-13·2 to 3·6)
Meningitis	18·8 (12·9 to 27·5)	5·5 (4·4 to 7·0)	4·0 (3·2 to 5·0)	**-70·7 (-80·0 to -56·3)**	**-26·7 (-41·9 to -9·4)**	179·8 (128·8 to 254·5)	58·1 (46·2 to 74·2)	38·1 (30·2 to 47·5)	**-67·5 (-76·9 to -53·2)**	**-34·4 (-47·6 to -19·5)**
Pneumococcal meningitis	4·0 (2·8 to 5·7)	1·5 (1·2 to 1·9)	1·1 (0·9 to 1·4)	**-62·2 (-74·1 to -44·2)**	**-27·7 (-43·6 to -9·0)**	40·2 (30·3 to 54·3)	15·8 (12·5 to 19·9)	10·3 (8·0 to 12·8)	**-60·7 (-72·0 to -44·0)**	**-34·7 (-48·8 to -18·1)**
H influenzae type B meningitis	6·0 (3·8 to 9·2)	1·4 (1·0 to 2·0)	0·9 (0·6 to 1·2)	**-76·0 (-85·1 to -60·6)**	**-37·7 (-57·4 to -9·3)**	53·6 (34·4 to 80·7)	15·1 (10·5 to 21·2)	8·5 (6·0 to 11·7)	**-71·5 (-82·0 to -54·5)**	**-43·6 (-61·3 to -17·5)**
Meningococcal meningitis	6·0 (3·9 to 9·0)	1·5 (1·2 to 2·0)	1·1 (0·9 to 1·5)	**-74·3 (-83·3 to -60·5)**	-24·1 (-45·8 to 3·6)	56·7 (38·6 to 82·4)	16·3 (12·4 to 21·7)	11·0 (8·2 to 14·3)	**-70·8 (-80·4 to -57·3)**	**-32·4 (-51·0 to -8·1)**
Other meningitis	2·8 (1·8 to 4·2)	1·0 (0·7 to 1·3)	0·9 (0·7 to 1·1)	**-63·4 (-76·7 to -45·1)**	-13·0 (-35·1 to 18·3)	29·2 (20·3 to 41·4)	10·9 (8·0 to 14·3)	8·3 (6·4 to 10·6)	**-62·0 (-74·5 to -45·5)**	-23·7 (-42·6 to 2·7)
Encephalitis	5·3 (3·6 to 7·5)	3·0 (2·0 to 5·0)	2·8 (1·8 to 4·9)	**-46·3 (-62·6 to -7·7)**	-8·9 (-25·7 to 14·8)	51·9 (37·4 to 70·8)	31·6 (21·1 to 52·7)	26·1 (16·9 to 45·9)	**-42·5 (-58·9 to -6·1)**	-18·3 (-33·5 to 2·6)
Diphtheria	0·1 (0·0 to 0·7)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-65·4 (-98·1 to 675·9)	-26·4 (-94·5 to 736·0)	1·2 (0·1 to 5·7)	0·4 (0·0 to 1·6)	0·3 (0·0 to 1·0)	-62·0 (-97·7 to 632·2)	-32·9 (-95·4 to 701·3)
Whooping cough	3·2 (0·0 to 15·0)	0·1 (0·0 to 0·6)	0·1 (0·0 to 0·5)	-95·7 (-99·9 to 193·7)	-22·2 (-97·6 to 2054·1)	27·2 (0·4 to 127·0)	1·4 (0·1 to 6·6)	1·0 (0·1 to 4·8)	-94·4 (-99·8 to 278·2)	-30·3 (-97·9 to 1832·5)
Tetanus	1·6 (1·0 to 2·7)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-90·3 (-94·9 to -83·9)**	**-39·5 (-55·8 to -19·7)**	15·4 (9·4 to 24·3)	1·6 (1·1 to 2·2)	0·9 (0·5 to 1·1)	**-89·3 (-94·3 to -83·1)**	**-45·9 (-60·2 to -28·3)**
Measles	35·5 (1·0 to 179·5)	3·8 (0·1 to 20·4)	2·9 (0·1 to 15·2)	-90·0 (-99·8 to 277·4)	-13·1 (-98·5 to 3387·8)	298·9 (8·3 to 1512·2)	40·9 (1·0 to 220·2)	28·2 (0·8 to 149·1)	-87·1 (-99·7 to 384·7)	-21·3 (-98·6 to 3064·5)
Varicella and herpes zoster	0·6 (0·3 to 1·1)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·7)	-27·3 (-69·1 to 48·7)	7·7 (-33·4 to 80·3)	7·4 (4·3 to 12·3)	4·6 (2·9 to 6·9)	4·2 (2·7 to 6·4)	-37·3 (-68·1 to 15·6)	-8·7 (-44·3 to 51·8)
Neglected tropical diseases and malaria	8·0 (5·6 to 11·3)	4·7 (3·4 to 6·3)	4·2 (3·0 to 5·8)	**-40·3 (-56·5 to -22·0)**	-9·8 (-26·3 to 6·4)	76·3 (55·3 to 105·8)	47·3 (34·7 to 62·7)	41·5 (29·7 to 57·3)	**-37·5 (-52·8 to -19·3)**	-12·1 (-28·7 to 4·3)
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	44·1 (-26·2 to 123·8)	18·0 (-36·5 to 110·9)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	22·1 (-37·9 to 87·6)	12·0 (-39·9 to 99·5)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	1·3 (0·9 to 1·8)	0·7 (0·5 to 0·9)	0·5 (0·4 to 0·6)	**-47·6 (-63·7 to -20·9)**	-26·3 (-44·8 to 0·1)	12·8 (9·3 to 16·8)	7·0 (5·4 to 8·8)	4·6 (3·5 to 6·0)	**-45·5 (-61·2 to -20·9)**	**-33·9 (-50·8 to -9·8)**
Visceral leishmaniasis	1·2 (0·8 to 1·7)	0·6 (0·4 to 0·7)	0·4 (0·3 to 0·5)	**-52·2 (-67·3 to -25·0)**	-27·2 (-47·7 to 2·0)	12·1 (8·6 to 16·2)	6·1 (4·7 to 7·8)	3·9 (3·0 to 5·1)	**-49·5 (-64·8 to -24·2)**	**-35·2 (-53·5 to -7·8)**
Cutaneous and mucocutaneous leishmaniasis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	**34·8 (10·4 to 64·6)**	**-18·9 (-33·0 to -1·3)**	0·7 (0·3 to 1·4)	0·9 (0·4 to 1·7)	0·7 (0·3 to 1·3)	20·1 (-1·2 to 46·5)	**-24·6 (-37·9 to -8·4)**
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-40·2 (-54·3 to -17·7)**	**-45·9 (-60·7 to -31·5)**	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-56·6 (-66·9 to -38·0)**	**-53·6 (-67·1 to -41·4)**
Cystic echinococcosis	0·6 (0·5 to 0·7)	0·4 (0·3 to 0·4)	0·3 (0·3 to 0·4)	**-39·5 (-48·8 to -25·8)**	**-14·5 (-26·6 to -1·2)**	7·7 (6·8 to 8·6)	3·9 (3·3 to 4·6)	3·0 (2·5 to 3·5)	**-49·4 (-56·9 to -39·5)**	**-23·5 (-34·0 to -12·0)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-49·3 (-62·5 to -9·0)**	-8·7 (-22·6 to 8·8)	1·1 (0·7 to 1·4)	0·6 (0·5 to 0·8)	0·5 (0·4 to 0·7)	**-49·6 (-61·8 to -14·5)**	-14·3 (-27·1 to 1·6)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·3 (0·2 to 0·6)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-55·0 (-68·0 to -29·4)**	-24·8 (-43·4 to 5·9)	3·2 (1·8 to 6·1)	1·3 (0·8 to 2·3)	1·0 (0·6 to 2·1)	**-57·6 (-68·6 to -35·3)**	-28·8 (-46·5 to 0·6)
Intestinal nematode infections	1·8 (0·7 to 4·2)	0·4 (0·1 to 0·9)	0·3 (0·1 to 0·8)	**-79·2 (-94·0 to -24·9)**	-13·0 (-77·2 to 267·2)	15·9 (6·3 to 36·6)	3·9 (1·2 to 9·5)	3·1 (1·0 to 7·6)	**-76·6 (-93·0 to -14·0)**	-21·7 (-79·9 to 229·0)
Ascariasis	1·7 (0·6 to 4·1)	0·3 (0·1 to 0·9)	0·3 (0·1 to 0·7)	**-81·7 (-95·4 to -27·6)**	-17·9 (-83·3 to 337·1)	15·5 (6·0 to 36·2)	3·5 (0·8 to 9·1)	2·7 (0·7 to 7·0)	**-78·7 (-94·7 to -15·4)**	-25·5 (-85·2 to 305·7)
Trichuriasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	7·8 (-89·8 to 1069·5)	13·6 (-90·9 to 1176·1)	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·2)	-14·6 (-92·7 to 881·9)	4·3 (-91·3 to 1065·2)
Hookworm disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**61·8 (32·2 to 91·7)**	14·5 (-13·9 to 40·9)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·5)	0·4 (0·2 to 0·5)	9·0 (-10·9 to 29·2)	1·7 (-22·6 to 25·5)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	3·9 (2·4 to 5·4)	3·1 (2·1 to 4·4)	2·9 (1·9 to 4·2)	-22·1 (-36·2 to 14·0)	-4·4 (-28·6 to 11·9)	35·4 (22·5 to 48·9)	30·5 (20·5 to 44·2)	29·3 (19·0 to 42·1)	-15·5 (-29·8 to 21·7)	-3·5 (-28·2 to 13·4)
Maternal disorders	7·2 (5·3 to 9·5)	2·8 (1·9 to 4·0)	2·2 (1·5 to 3·2)	**-61·1 (-75·3 to -39·3)**	-19·8 (-47·5 to 13·8)	92·1 (67·5 to 120·1)	25·2 (16·8 to 35·8)	18·1 (11·9 to 25·7)	**-72·7 (-82·8 to -57·4)**	-27·2 (-52·2 to 3·7)
Maternal hemorrhage	1·5 (1·0 to 2·2)	0·6 (0·3 to 0·8)	0·4 (0·2 to 0·7)	**-63·9 (-79·6 to -35·8)**	-21·1 (-55·8 to 29·1)	19·5 (12·2 to 27·7)	4·9 (3·0 to 7·5)	3·5 (2·0 to 5·2)	**-74·6 (-85·7 to -55·4)**	-29·2 (-60·5 to 17·9)
Maternal sepsis and other maternal infections	0·7 (0·5 to 1·0)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	**-63·1 (-80·3 to -33·3)**	-27·5 (-58·5 to 31·6)	9·4 (6·0 to 13·8)	2·4 (1·4 to 3·7)	1·6 (0·9 to 2·6)	**-74·6 (-86·5 to -55·1)**	-34·0 (-62·2 to 19·5)
Maternal hypertensive disorders	1·2 (0·8 to 1·7)	0·5 (0·3 to 0·8)	0·4 (0·3 to 0·6)	**-55·6 (-74·9 to -25·5)**	-15·3 (-47·6 to 30·6)	14·4 (9·3 to 20·8)	4·6 (2·7 to 6·9)	3·5 (2·1 to 5·3)	**-68·3 (-82·2 to -46·5)**	-22·9 (-52·0 to 19·3)
Obstructed labor	0·9 (0·5 to 1·4)	0·3 (0·2 to 0·5)	0·2 (0·1 to 0·4)	**-63·2 (-82·7 to -24·2)**	-30·6 (-65·2 to 56·6)	11·1 (6·4 to 16·9)	2·9 (1·4 to 4·7)	1·8 (1·1 to 3·0)	**-73·5 (-87·8 to -46·6)**	-37·1 (-68·5 to 42·3)
Complications of abortion	0·9 (0·5 to 1·4)	0·3 (0·2 to 0·5)	0·3 (0·1 to 0·4)	**-64·7 (-81·8 to -33·4)**	-20·3 (-56·7 to 42·4)	11·9 (6·9 to 18·6)	2·9 (1·6 to 4·7)	2·1 (1·2 to 3·3)	**-75·4 (-87·5 to -54·4)**	-27·5 (-60·0 to 28·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	0·5 (0·2 to 1·0)	0·3 (0·1 to 0·4)	0·2 (0·1 to 0·3)	-55·3 (-81·6 to 70·9)	-34·6 (-76·8 to 73·2)	6·9 (2·3 to 12·3)	2·2 (1·1 to 3·9)	1·3 (0·5 to 2·7)	-68·2 (-87·5 to 14·4)	-41·0 (-78·9 to 59·8)
Late maternal deaths	0·5 (0·3 to 0·8)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-62·7 (-85·3 to 1·3)	1·4 (-52·7 to 135·7)	6·0 (3·2 to 10·0)	1·6 (0·7 to 2·9)	1·5 (0·7 to 2·7)	**-73·8 (-89·9 to -27·8)**	-6·8 (-56·9 to 118·5)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-18·1 (-53·0 to 42·4)	**131·9 (35·1 to 283·9)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-38·8 (-64·9 to 6·8)	**107·2 (20·7 to 244·1)**
Other maternal disorders	1·0 (0·5 to 1·7)	0·4 (0·2 to 0·7)	0·3 (0·2 to 0·6)	**-59·8 (-83·2 to -4·8)**	-13·8 (-60·7 to 84·3)	12·8 (6·6 to 21·5)	3·6 (1·8 to 6·0)	2·8 (1·5 to 4·5)	**-72·1 (-88·4 to -34·2)**	-21·6 (-64·6 to 67·8)
Neonatal disorders	323·8 (273·2 to 376·0)	145·5 (122·9 to 172·7)	108·8 (91·2 to 130·9)	**-55·1 (-62·4 to -46·4)**	**-25·1 (-36·9 to -11·2)**	2791·7 (2361·1 to 3231·3)	1551·4 (1314·8 to 1836·5)	1048·5 (877·3 to 1258·3)	**-44·4 (-53·5 to -33·6)**	**-32·3 (-42·9 to -19·9)**
Preterm birth complications	230·7 (173·5 to 286·0)	99·1 (77·2 to 120·3)	68·9 (53·6 to 86·0)	**-57·1 (-65·9 to -44·8)**	**-30·8 (-42·4 to -15·3)**	1980·2 (1490·0 to 2453·6)	1065·6 (829·3 to 1293·8)	669·7 (518·2 to 836·6)	**-46·2 (-57·4 to -30·9)**	**-37·5 (-48·0 to -23·4)**
Neonatal encephalopathy due to birth asphyxia and trauma	47·3 (22·8 to 82·8)	19·5 (11·5 to 30·7)	15·0 (9·2 to 23·5)	**-56·9 (-76·7 to -25·3)**	-22·1 (-52·4 to 20·4)	410·9 (203·0 to 713·2)	204·3 (119·4 to 327·9)	143·2 (87·1 to 225·7)	**-48·5 (-72·0 to -9·5)**	-29·1 (-57·1 to 9·6)
Neonatal sepsis and other neonatal infections	9·3 (2·7 to 21·1)	7·4 (3·6 to 14·1)	6·6 (3·0 to 12·5)	-23·0 (-60·7 to 170·3)	-10·9 (-49·6 to 51·2)	79·8 (23·1 to 180·9)	80·3 (38·6 to 152·6)	65·0 (29·4 to 122·1)	-2·6 (-50·3 to 242·2)	-19·2 (-54·4 to 36·9)
Hemolytic disease and other neonatal jaundice	4·6 (2·3 to 8·2)	5·7 (2·4 to 12·0)	6·3 (2·6 to 12·0)	12·9 (-51·7 to 276·0)	18·7 (-59·4 to 169·2)	46·1 (22·5 to 84·2)	55·1 (23·7 to 114·8)	56·7 (23·4 to 107·2)	8·4 (-54·7 to 263·8)	10·2 (-62·1 to 147·8)
Other neonatal disorders	31·9 (17·4 to 52·7)	13·7 (7·9 to 22·5)	11·8 (6·5 to 19·5)	**-56·7 (-78·2 to -15·6)**	-13·6 (-50·5 to 41·6)	274·8 (150·4 to 454·9)	146·0 (83·8 to 240·2)	114·0 (62·5 to 188·1)	-46·6 (-73·0 to 4·2)	-21·9 (-55·3 to 27·8)
Nutritional deficiencies	68·6 (48·5 to 94·7)	56·6 (38·4 to 81·3)	56·6 (38·4 to 81·7)	**-17·3 (-25·5 to -10·8)**	0·0 (-5·7 to 5·7)	725·8 (511·8 to 1007·4)	564·2 (384·7 to 805·0)	538·5 (367·5 to 776·9)	**-22·2 (-29·0 to -16·3)**	-4·6 (-10·1 to 1·1)
Protein-energy malnutrition	6·2 (3·6 to 10·3)	2·4 (1·5 to 3·6)	2·3 (1·1 to 4·7)	**-61·6 (-78·8 to -31·7)**	-8·2 (-50·7 to 92·7)	56·1 (32·8 to 91·3)	26·7 (16·6 to 40·6)	22·9 (11·4 to 46·8)	**-51·8 (-72·4 to -15·0)**	-18·8 (-55·6 to 68·5)
Iodine deficiency	3·8 (2·0 to 6·7)	3·4 (1·8 to 5·8)	3·4 (2·0 to 5·6)	-9·1 (-45·6 to 56·9)	0·8 (-36·7 to 58·4)	48·2 (25·9 to 85·8)	32·3 (16·5 to 54·7)	29·5 (17·3 to 48·0)	-33·2 (-59·9 to 18·1)	-7·8 (-41·6 to 45·2)
Vitamin A deficiency	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-19·1 (-37·6 to 2·3)	**-20·3 (-35·8 to 0·0)**	2·0 (1·2 to 3·5)	1·4 (0·8 to 2·3)	1·0 (0·6 to 1·7)	**-32·3 (-46·0 to -14·4)**	**-26·3 (-40·0 to -9·4)**
Iron-deficiency anemia	56·8 (39·2 to 80·4)	50·1 (33·8 to 71·9)	50·2 (33·9 to 72·6)	**-11·9 (-17·4 to -7·4)**	0·4 (-3·9 to 3·3)	604·3 (420·2 to 849·7)	497·4 (337·8 to 711·9)	479·6 (324·7 to 691·5)	**-17·7 (-22·7 to -13·6)**	**-3·5 (-7·6 to -0·9)**
Other nutritional deficiencies	1·6 (0·7 to 3·1)	0·6 (0·3 to 1·0)	0·6 (0·2 to 1·2)	**-63·6 (-80·2 to -30·9)**	-7·7 (-51·4 to 95·9)	15·1 (7·2 to 28·8)	6·3 (3·2 to 11·1)	5·5 (2·3 to 11·8)	**-57·8 (-76·2 to -23·4)**	-17·8 (-56·8 to 74·4)
Other communicable, maternal, neonatal, and nutritional diseases	18·5 (13·6 to 24·8)	10·4 (8·0 to 13·6)	10·2 (7·6 to 13·4)	**-43·4 (-59·5 to -24·2)**	-2·8 (-23·2 to 19·2)	192·8 (148·4 to 253·5)	110·5 (86·2 to 143·4)	96·4 (72·7 to 125·5)	**-42·5 (-56·8 to -25·3)**	-12·6 (-31·7 to 8·1)
Sexually transmitted diseases excluding HIV	8·8 (5·5 to 13·7)	3·7 (2·2 to 5·7)	3·4 (1·9 to 5·5)	**-58·0 (-76·0 to -35·0)**	-8·6 (-45·2 to 46·8)	85·5 (55·6 to 128·2)	36·5 (21·1 to 57·1)	29·7 (16·4 to 48·0)	**-56·9 (-74·9 to -36·4)**	-18·6 (-52·8 to 34·1)
Syphilis	7·1 (3·9 to 11·8)	1·7 (0·6 to 3·2)	1·1 (0·2 to 2·3)	**-76·0 (-91·4 to -56·3)**	-33·6 (-87·4 to 96·9)	63·9 (36·2 to 103·8)	18·7 (6·4 to 35·2)	11·1 (2·1 to 22·8)	**-70·5 (-89·1 to -47·3)**	-40·7 (-88·6 to 72·7)
Chlamydial infection	0·7 (0·4 to 1·3)	0·7 (0·3 to 1·4)	0·9 (0·4 to 1·8)	-2·3 (-43·6 to 98·7)	23·8 (-35·9 to 219·7)	8·4 (4·5 to 14·9)	6·2 (2·8 to 12·3)	7·5 (3·3 to 14·5)	-30·0 (-57·4 to 40·1)	16·1 (-38·9 to 198·1)
Gonococcal infection	0·5 (0·3 to 0·8)	0·6 (0·3 to 0·9)	0·6 (0·3 to 0·9)	10·6 (-15·0 to 47·0)	3·7 (-22·8 to 38·9)	6·0 (3·8 to 9·3)	4·8 (2·9 to 7·3)	4·7 (2·7 to 7·6)	-21·0 (-38·7 to 3·1)	-1·8 (-25·4 to 30·0)
Trichomoniasis	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	**71·4 (1·4 to 223·9)**	-0·7 (-36·9 to 64·1)	1·2 (0·4 to 2·7)	1·4 (0·5 to 3·1)	1·3 (0·5 to 2·7)	21·2 (-24·3 to 110·5)	-7·3 (-40·5 to 47·5)
Genital herpes	0·3 (0·1 to 0·7)	0·4 (0·1 to 1·1)	0·5 (0·2 to 1·2)	**49·2 (34·1 to 64·0)**	**14·5 (3·6 to 28·3)**	4·6 (1·4 to 11·0)	4·5 (1·4 to 11·0)	4·5 (1·4 to 10·6)	-1·7 (-10·5 to 7·5)	-1·9 (-10·8 to 9·8)
Other sexually transmitted diseases	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-20·4 (-41·6 to 11·7)	-6·0 (-27·1 to 26·2)	1·4 (1·1 to 2·2)	0·8 (0·6 to 1·1)	0·7 (0·5 to 1·0)	**-45·7 (-59·8 to -24·2)**	-15·5 (-35·2 to 12·2)
Hepatitis	2·6 (2·0 to 3·4)	2·5 (2·0 to 3·2)	2·7 (2·1 to 3·6)	-3·0 (-26·3 to 25·9)	7·7 (-12·0 to 31·6)	33·4 (27·0 to 42·4)	28·3 (23·0 to 35·9)	25·8 (20·2 to 34·3)	-15·3 (-33·4 to 6·2)	-9·0 (-25·3 to 12·0)
Hepatitis A	0·6 (0·3 to 1·0)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	-21·0 (-44·8 to 6·4)	-0·7 (-14·7 to 15·8)	6·3 (3·6 to 10·0)	4·8 (3·1 to 7·2)	4·4 (2·9 to 6·5)	**-23·2 (-43·5 to -1·5)**	-7·2 (-21·1 to 8·6)
Hepatitis B	1·6 (1·1 to 2·3)	1·6 (1·2 to 2·2)	1·7 (1·2 to 2·4)	1·7 (-25·5 to 36·7)	5·4 (-20·1 to 34·5)	22·6 (16·9 to 30·3)	19·5 (14·8 to 25·5)	16·7 (12·2 to 22·8)	-13·9 (-33·9 to 12·5)	-14·4 (-34·1 to 9·4)
Hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·2 (0·0 to 0·4)	**61·0 (11·2 to 156·4)**	**628·4 (250·7 to 1229·8)**	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·6)	1·8 (0·4 to 4·0)	15·7 (-21·3 to 91·3)	**492·8 (190·4 to 1030·4)**
Hepatitis E	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	0·3 (0·2 to 0·6)	9·1 (-24·4 to 55·0)	-11·8 (-41·5 to 29·4)	4·3 (2·6 to 6·8)	3·8 (2·2 to 6·3)	3·0 (1·7 to 5·1)	-10·8 (-37·1 to 25·2)	-21·9 (-49·3 to 14·2)
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	30·2 (-26·5 to 832·8)	-16·9 (-36·3 to 16·2)	0·1 (0·0 to 0·5)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-19·2 (-53·7 to 501·7)	-32·6 (-51·5 to 0·5)
Other infectious diseases	7·1 (4·8 to 11·0)	4·2 (3·1 to 5·7)	4·1 (3·0 to 5·4)	**-37·9 (-62·4 to -8·5)**	-4·2 (-27·1 to 24·1)	73·7 (51·6 to 107·5)	45·6 (33·2 to 61·3)	40·7 (29·6 to 54·3)	**-36·8 (-60·3 to -10·1)**	-10·4 (-33·8 to 16·8)
Non-communicable diseases	1376·6 (1183·3 to 1574·2)	1730·0 (1468·6 to 2020·7)	1994·7 (1651·5 to 2333·6)	**25·4 (13·0 to 40·3)**	**15·1 (4·8 to 26·9)**	23220·2 (20366·7 to 26102·7)	20586·4 (17650·1 to 23882·3)	19773·8 (16548·5 to 22950·5)	**-11·4 (-19·6 to -1·0)**	-4·0 (-13·0 to 5·9)
Neoplasms	137·4 (122·6 to 151·1)	189·7 (156·8 to 232·9)	226·3 (182·1 to 282·6)	**37·0 (12·2 to 75·2)**	19·1 (-6·4 to 47·9)	2643·3 (2360·2 to 2914·1)	2321·5 (1923·6 to 2843·7)	2232·0 (1802·4 to 2770·8)	-12·7 (-27·8 to 11·1)	-4·0 (-24·2 to 18·9)
Esophageal cancer	0·9 (0·8 to 1·2)	1·4 (1·1 to 1·8)	1·7 (1·3 to 2·2)	**46·3 (13·5 to 93·5)**	21·3 (-9·7 to 57·5)	19·3 (16·1 to 24·0)	17·6 (13·9 to 22·5)	17·2 (12·9 to 22·7)	-9·8 (-29·6 to 19·0)	-2·3 (-26·6 to 25·8)
Stomach cancer	8·8 (7·5 to 10·0)	11·8 (9·4 to 15·2)	13·4 (10·3 to 17·0)	**34·0 (5·5 to 77·3)**	12·7 (-13·8 to 46·4)	180·8 (154·6 to 207·1)	147·2 (117·6 to 188·8)	132·9 (102·7 to 168·6)	-19·1 (-36·0 to 6·7)	-9·7 (-30·9 to 16·6)
Liver cancer	2·5 (2·1 to 3·0)	3·7 (3·0 to 4·7)	4·5 (3·4 to 5·8)	**48·5 (12·0 to 99·0)**	22·2 (-6·6 to 55·4)	48·8 (41·2 to 58·1)	47·2 (37·6 to 59·5)	46·3 (35·0 to 58·9)	-3·9 (-26·9 to 27·9)	-1·9 (-24·7 to 25·0)
Liver cancer due to hepatitis B	0·9 (0·7 to 1·2)	1·2 (0·9 to 1·7)	1·5 (1·0 to 2·1)	30·0 (-16·3 to 88·6)	22·7 (-17·3 to 80·6)	18·1 (13·1 to 23·8)	14·8 (10·6 to 20·1)	14·8 (10·2 to 21·1)	-17·8 (-46·8 to 20·0)	0·1 (-32·7 to 48·3)
Liver cancer due to hepatitis C	0·5 (0·3 to 0·7)	1·4 (1·0 to 1·8)	2·0 (1·5 to 2·6)	**192·0 (88·4 to 369·6)**	**43·6 (2·4 to 102·2)**	10·5 (7·0 to 14·6)	18·9 (14·3 to 24·8)	21·2 (15·9 to 27·6)	**80·0 (17·2 to 187·6)**	12·5 (-19·7 to 55·6)
Liver cancer due to alcohol use	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	-1·5 (-44·8 to 79·0)	-15·6 (-54·2 to 63·3)	8·0 (5·3 to 11·8)	4·6 (3·0 to 7·1)	3·1 (1·8 to 5·1)	-42·0 (-66·7 to 5·0)	-33·4 (-64·1 to 27·3)
Liver cancer due to other causes	0·7 (0·5 to 1·0)	0·8 (0·5 to 1·0)	0·7 (0·5 to 1·0)	5·3 (-33·1 to 63·0)	-7·1 (-39·7 to 42·1)	12·3 (8·5 to 16·5)	9·0 (6·1 to 12·1)	7·1 (4·6 to 9·9)	-27·1 (-53·8 to 18·2)	-21·8 (-49·3 to 20·5)
Larynx cancer	3·1 (2·3 to 4·0)	4·4 (3·0 to 6·3)	5·4 (3·5 to 7·5)	**42·6 (3·7 to 103·5)**	20·6 (-15·1 to 65·6)	68·4 (49·8 to 87·7)	58·5 (40·2 to 82·9)	55·1 (36·4 to 76·4)	-15·5 (-38·1 to 19·6)	-5·8 (-34·0 to 28·9)
Tracheal, bronchus and lung cancer	26·3 (22·2 to 30·2)	37·4 (28·9 to 49·3)	47·1 (34·1 to 62·3)	**41·4 (3·7 to 91·1)**	25·5 (-8·5 to 70·5)	567·3 (477·8 to 650·4)	480·0 (372·5 to 629·4)	469·9 (341·6 to 615·3)	-16·1 (-38·1 to 13·1)	-2·4 (-28·2 to 31·8)
Breast cancer	12·3 (9·9 to 15·0)	20·6 (14·3 to 27·9)	24·9 (16·6 to 34·0)	**66·5 (17·0 to 139·2)**	19·9 (-13·7 to 67·8)	236·4 (190·0 to 286·9)	235·3 (165·0 to 318·4)	227·9 (152·8 to 307·9)	-1·2 (-30·3 to 40·9)	-3·7 (-30·4 to 33·2)
Cervical cancer	3·2 (2·2 to 4·2)	3·7 (2·4 to 5·2)	4·3 (2·6 to 6·1)	12·1 (-22·9 to 68·4)	16·7 (-18·9 to 65·9)	66·9 (45·7 to 86·4)	45·5 (30·6 to 63·8)	41·2 (25·1 to 58·7)	-32·5 (-53·9 to 0·1)	-9·4 (-36·5 to 27·7)
Uterine cancer	0·7 (0·4 to 1·0)	1·0 (0·6 to 1·5)	1·2 (0·7 to 1·8)	40·0 (-5·2 to 110·7)	20·5 (-16·4 to 73·5)	15·9 (9·5 to 22·2)	13·7 (7·8 to 20·4)	12·8 (7·4 to 18·9)	-14·9 (-42·2 to 29·5)	-6·6 (-34·7 to 36·3)
Prostate cancer	2·4 (1·4 to 3·3)	4·2 (2·8 to 6·8)	5·6 (3·5 to 9·1)	**76·4 (15·6 to 162·4)**	33·0 (-4·7 to 83·7)	74·5 (42·8 to 103·0)	66·7 (43·2 to 104·7)	69·1 (43·8 to 110·7)	-11·1 (-39·4 to 32·9)	3·1 (-24·8 to 42·1)
Colon and rectum cancer	10·8 (9·5 to 12·4)	16·6 (13·6 to 20·8)	20·9 (16·3 to 26·1)	**52·2 (21·0 to 99·2)**	25·2 (-2·5 to 57·5)	225·6 (197·0 to 256·4)	206·7 (170·3 to 258·4)	205·0 (162·4 to 256·5)	-9·1 (-26·9 to 16·9)	-0·9 (-22·6 to 23·6)
Lip and oral cavity cancer	1·3 (1·0 to 1·7)	1·9 (1·4 to 2·6)	2·3 (1·6 to 3·1)	**40·2 (7·6 to 86·0)**	18·8 (-9·7 to 55·5)	27·0 (20·3 to 33·7)	23·4 (16·8 to 31·2)	22·3 (15·6 to 30·1)	-13·6 (-33·3 to 13·7)	-4·9 (-27·5 to 23·2)
Nasopharynx cancer	6·3 (4·6 to 8·1)	6·9 (4·9 to 9·1)	7·0 (4·8 to 9·5)	9·0 (-23·5 to 54·1)	1·6 (-25·0 to 37·1)	100·6 (75·2 to 124·6)	74·1 (53·0 to 98·5)	64·4 (44·4 to 86·9)	-26·6 (-47·2 to 2·9)	-13·6 (-35·7 to 16·0)
Other pharynx cancer	0·8 (0·7 to 1·0)	1·2 (0·9 to 1·6)	1·3 (0·9 to 1·8)	**44·0 (5·2 to 96·9)**	10·1 (-18·3 to 47·7)	15·5 (12·3 to 18·8)	14·1 (10·4 to 18·1)	12·5 (9·0 to 16·6)	-10·0 (-33·3 to 20·9)	-11·2 (-33·5 to 18·1)
Gallbladder and biliary tract cancer	3·2 (2·4 to 4·0)	4·0 (2·9 to 5·3)	4·2 (2·7 to 6·1)	24·7 (-8·2 to 68·6)	4·5 (-29·8 to 45·1)	71·3 (51·9 to 88·2)	53·2 (38·8 to 69·9)	43·5 (27·7 to 63·2)	-25·3 (-44·7 to 1·4)	-18·2 (-44·7 to 12·7)
Pancreatic cancer	2·9 (2·5 to 3·3)	5·1 (4·0 to 6·5)	6·8 (5·3 to 8·7)	**73·3 (37·9 to 130·9)**	**34·5 (1·7 to 71·8)**	62·8 (53·2 to 72·4)	64·9 (52·0 to 82·9)	68·1 (53·0 to 86·7)	2·8 (-18·1 to 34·7)	5·2 (-19·7 to 32·7)
Malignant skin melanoma	0·3 (0·2 to 0·4)	0·5 (0·4 to 0·7)	0·7 (0·5 to 1·0)	**69·5 (30·0 to 126·4)**	20·2 (-13·0 to 62·0)	6·6 (4·5 to 8·8)	6·8 (4·8 to 9·2)	6·6 (4·6 to 9·6)	2·0 (-21·2 to 36·5)	-2·8 (-29·2 to 31·1)
Non-melanoma skin cancer	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	0·5 (0·4 to 0·8)	**51·5 (12·9 to 101·1)**	27·5 (-1·9 to 62·7)	6·0 (4·3 to 8·5)	5·4 (3·9 to 8·1)	5·6 (3·9 to 8·5)	-9·9 (-32·1 to 18·6)	3·0 (-20·6 to 31·5)
Ovarian cancer	2·4 (1·8 to 3·2)	5·0 (3·5 to 6·8)	6·1 (4·1 to 9·0)	**104·1 (40·9 to 207·2)**	23·0 (-15·9 to 79·1)	47·8 (36·6 to 63·1)	60·5 (42·3 to 83·4)	58·2 (39·4 to 84·2)	25·1 (-15·0 to 86·8)	-3·9 (-33·8 to 39·6)
Testicular cancer	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	54·0 (-5·9 to 161·7)	5·1 (-32·6 to 59·2)	2·8 (2·0 to 4·2)	3·0 (1·8 to 4·4)	2·8 (1·6 to 4·3)	4·1 (-34·8 to 69·4)	-5·8 (-38·1 to 40·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	3·9 (3·1 to 5·0)	4·4 (3·6 to 5·5)	5·5 (4·2 to 7·1)	11·3 (-19·8 to 54·3)	23·6 (-5·2 to 58·7)	63·3 (52·2 to 76·2)	54·9 (44·5 to 68·5)	54·7 (42·1 to 70·4)	-13·7 (-33·9 to 16·9)	-0·5 (-23·2 to 26·2)
Bladder cancer	9·8 (6·9 to 11·9)	14·0 (9·5 to 18·7)	17·7 (11·6 to 24·2)	**40·9 (5·9 to 93·4)**	26·2 (-8·6 to 68·7)	225·8 (158·5 to 273·1)	190·6 (130·2 to 253·1)	188·2 (123·3 to 255·4)	-16·1 (-36·5 to 14·3)	-1·6 (-28·5 to 32·7)
Brain and nervous system cancer	5·9 (4·4 to 7·8)	7·0 (5·4 to 9·1)	8·0 (6·0 to 10·7)	18·9 (-13·1 to 61·2)	14·1 (-9·3 to 43·8)	85·4 (63·5 to 107·8)	75·4 (58·0 to 98·6)	73·3 (54·7 to 98·1)	-11·4 (-33·4 to 17·6)	-3·1 (-23·0 to 21·6)
Thyroid cancer	1·2 (0·8 to 1·5)	1·7 (1·2 to 2·2)	2·0 (1·4 to 2·7)	**42·9 (5·2 to 97·5)**	19·5 (-9·6 to 57·7)	24·2 (17·0 to 31·0)	21·4 (14·7 to 28·7)	20·5 (13·7 to 28·0)	-12·2 (-35·0 to 21·4)	-4·3 (-27·1 to 26·4)
Mesothelioma	0·4 (0·3 to 0·5)	0·5 (0·3 to 0·6)	0·5 (0·4 to 0·7)	19·5 (-17·1 to 68·2)	10·4 (-20·2 to 55·0)	6·1 (4·8 to 7·5)	5·2 (3·9 to 7·0)	4·8 (3·5 to 6·4)	-14·7 (-39·6 to 22·1)	-8·3 (-33·9 to 27·1)
Hodgkin lymphoma	2·8 (1·7 to 4·0)	2·6 (1·8 to 3·5)	2·7 (1·8 to 3·6)	-2·7 (-34·1 to 37·3)	0·1 (-23·7 to 32·2)	36·0 (21·9 to 48·9)	26·3 (18·0 to 34·9)	23·6 (15·9 to 31·6)	-25·9 (-47·2 to 1·7)	-10·7 (-31·5 to 17·3)
Non-Hodgkin lymphoma	6·1 (4·6 to 7·7)	8·7 (6·8 to 11·2)	9·8 (7·4 to 12·7)	**42·7 (8·8 to 91·6)**	12·1 (-15·8 to 45·9)	96·4 (72·7 to 123·5)	99·1 (77·2 to 127·3)	94·6 (71·3 to 121·1)	3·1 (-21·7 to 39·2)	-4·9 (-28·0 to 23·6)
Multiple myeloma	1·3 (0·9 to 1·7)	2·0 (1·5 to 2·7)	2·6 (1·9 to 3·3)	**56·8 (14·1 to 109·7)**	25·5 (-4·6 to 61·6)	28·0 (19·9 to 36·4)	25·9 (19·2 to 33·6)	25·8 (18·7 to 33·3)	-6·9 (-31·9 to 24·6)	-0·3 (-24·2 to 27·8)
Leukemia	9·2 (7·8 to 10·7)	9·5 (7·8 to 11·4)	9·7 (7·9 to 11·9)	2·5 (-17·3 to 31·7)	3·0 (-17·0 to 23·1)	118·3 (102·2 to 134·8)	97·4 (80·5 to 118·0)	90·4 (73·8 to 109·7)	-18·3 (-33·5 to 3·0)	-6·8 (-24·3 to 11·2)
Other neoplasms	7·9 (6·4 to 11·0)	9·0 (6·8 to 11·9)	9·7 (7·0 to 13·3)	14·6 (-25·8 to 49·5)	7·8 (-12·8 to 31·7)	115·2 (94·1 to 150·1)	101·3 (77·4 to 134·5)	94·7 (68·9 to 128·7)	-11·6 (-35·5 to 12·5)	-6·4 (-24·3 to 14·0)
Cardiovascular diseases	344·0 (305·6 to 380·9)	421·4 (352·1 to 505·6)	493·2 (401·5 to 597·0)	**21·5 (1·4 to 50·2)**	17·1 (-3·3 to 40·7)	7472·3 (6755·8 to 8203·1)	5761·4 (4863·8 to 6863·6)	5345·9 (4393·9 to 6430·1)	**-23·3 (-35·2 to -6·2)**	-7·2 (-22·7 to 10·1)
Rheumatic heart disease	7·0 (5·4 to 9·2)	5·2 (3·8 to 6·7)	5·3 (3·7 to 6·9)	**-26·1 (-42·5 to -5·3)**	0·7 (-15·9 to 24·2)	114·5 (88·8 to 146·0)	59·7 (44·4 to 76·3)	51·5 (36·7 to 67·2)	**-47·8 (-58·4 to -34·2)**	-14·1 (-28·4 to 5·4)
Ischemic heart disease	193·6 (163·6 to 220·1)	248·9 (200·5 to 309·6)	298·1 (235·3 to 371·6)	**28·1 (3·3 to 60·3)**	19·3 (-3·8 to 48·2)	4411·0 (3760·3 to 4949·7)	3401·2 (2770·3 to 4200·6)	3207·7 (2550·0 to 3982·6)	**-23·3 (-37·0 to -4·9)**	-6·0 (-23·7 to 14·8)
Cerebrovascular disease	87·6 (71·4 to 104·6)	103·1 (80·4 to 128·8)	114·3 (86·8 to 145·8)	16·7 (-2·4 to 45·2)	10·8 (-9·2 to 32·9)	1960·3 (1616·1 to 2320·1)	1474·2 (1157·5 to 1818·1)	1296·6 (993·7 to 1640·6)	**-25·4 (-36·7 to -8·4)**	-12·2 (-26·9 to 4·8)
Ischemic stroke	33·7 (24·9 to 42·8)	46·8 (32·0 to 60·4)	54·4 (35·3 to 72·4)	**38·9 (11·2 to 74·8)**	16·0 (-7·1 to 43·5)	919·4 (702·6 to 1130·7)	721·5 (492·7 to 923·7)	651·5 (428·1 to 857·4)	**-21·9 (-37·0 to -3·3)**	-10·0 (-27·1 to 10·3)
Hemorrhagic stroke	54·0 (42·6 to 67·5)	56·3 (41·8 to 72·5)	59·9 (42·1 to 80·2)	3·8 (-16·5 to 31·9)	6·4 (-14·1 to 29·2)	1040·9 (835·9 to 1302·1)	752·6 (552·2 to 978·4)	645·1 (445·9 to 862·8)	**-28·2 (-41·0 to -10·0)**	-14·3 (-30·5 to 3·3)
Hypertensive heart disease	11·2 (8·5 to 14·8)	16·8 (12·2 to 22·8)	20·7 (14·7 to 27·4)	**49·8 (17·2 to 93·8)**	23·5 (-4·4 to 53·9)	271·3 (205·5 to 369·1)	239·5 (175·4 to 329·9)	231·7 (165·1 to 306·9)	-11·6 (-31·8 to 13·8)	-3·1 (-25·3 to 21·8)
Cardiomyopathy and myocarditis	14·3 (9·9 to 19·0)	12·1 (9·4 to 16·5)	13·2 (10·0 to 18·6)	-15·6 (-38·1 to 18·4)	9·1 (-12·6 to 34·9)	193·9 (147·7 to 253·6)	143·3 (111·8 to 195·8)	132·4 (100·5 to 186·8)	**-26·0 (-43·2 to -4·2)**	-7·9 (-25·4 to 13·1)
Atrial fibrillation and flutter	1·0 (0·6 to 1·5)	2·4 (1·6 to 3·4)	3·0 (2·1 to 4·1)	**140·4 (61·3 to 240·1)**	27·6 (-8·8 to 70·3)	30·3 (19·5 to 44·3)	38·4 (25·7 to 55·0)	35·5 (24·8 to 49·2)	26·9 (-11·7 to 81·7)	-6·6 (-34·4 to 26·6)
Aortic aneurysm	1·7 (1·3 to 2·2)	2·7 (1·9 to 3·9)	3·5 (2·3 to 5·7)	**51·2 (13·2 to 111·9)**	30·8 (-3·3 to 81·7)	39·9 (31·5 to 50·9)	36·3 (25·4 to 53·4)	37·6 (25·1 to 60·1)	-10·3 (-32·4 to 25·1)	2·5 (-23·9 to 42·1)
Peripheral vascular disease	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·7)	**105·6 (43·5 to 174·2)**	**56·9 (11·6 to 109·9)**	4·8 (2·9 to 7·4)	4·7 (3·0 to 6·9)	5·5 (3·3 to 8·1)	-0·5 (-30·9 to 36·3)	19·0 (-18·1 to 61·8)
Endocarditis	2·2 (1·4 to 3·8)	2·4 (1·7 to 3·6)	2·6 (1·8 to 3·6)	10·6 (-29·7 to 66·8)	5·8 (-25·1 to 45·2)	34·7 (23·2 to 53·5)	29·5 (21·0 to 42·0)	26·2 (18·7 to 36·7)	-14·3 (-38·3 to 19·1)	-11·0 (-36·6 to 21·0)
Other cardiovascular and circulatory diseases	25·3 (18·8 to 36·6)	27·6 (21·5 to 38·2)	32·2 (24·7 to 47·8)	8·9 (-14·3 to 39·3)	17·4 (-5·4 to 42·7)	411·5 (313·1 to 598·4)	334·6 (262·5 to 464·5)	321·2 (246·5 to 478·7)	-19·0 (-34·0 to 2·1)	-3·8 (-22·2 to 15·1)
Chronic respiratory diseases	79·6 (66·5 to 93·8)	99·0 (81·4 to 120·4)	105·4 (83·5 to 130·5)	**24·6 (7·2 to 42·4)**	6·2 (-8·1 to 23·8)	1492·8 (1270·4 to 1752·0)	1232·9 (1020·2 to 1485·6)	1094·1 (876·1 to 1345·5)	**-17·5 (-28·4 to -6·2)**	-11·6 (-23·2 to 3·2)
Chronic obstructive pulmonary disease	50·3 (41·1 to 61·0)	66·9 (54·1 to 83·0)	78·9 (60·5 to 98·5)	**33·5 (10·9 to 56·8)**	17·0 (-0·2 to 40·9)	1047·0 (875·8 to 1248·6)	883·9 (724·3 to 1083·9)	834·8 (647·5 to 1029·9)	**-15·6 (-28·2 to -2·2)**	-6·3 (-20·0 to 12·6)
Pneumoconiosis	1·4 (0·9 to 2·1)	1·3 (0·8 to 1·8)	1·3 (0·8 to 2·0)	-12·7 (-39·2 to 27·9)	1·9 (-25·8 to 35·9)	24·6 (15·6 to 36·6)	14·9 (9·3 to 22·3)	12·8 (7·9 to 19·7)	**-39·7 (-57·7 to -9·9)**	-13·4 (-37·3 to 14·6)
Silicosis	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	3·4 (-32·4 to 72·1)	6·8 (-22·1 to 45·1)	6·1 (3·5 to 10·0)	4·2 (2·4 to 6·9)	3·6 (2·1 to 5·9)	-33·3 (-57·5 to 17·6)	-13·4 (-37·1 to 17·4)
Asbestosis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-21·0 (-47·6 to 23·8)	-6·4 (-30·9 to 26·4)	2·0 (1·2 to 2·9)	1·2 (0·7 to 1·8)	1·0 (0·6 to 1·5)	**-41·5 (-61·7 to -5·0)**	-16·2 (-38·3 to 11·6)
Coal workers pneumoconiosis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-29·9 (-50·8 to 4·6)	-8·8 (-29·4 to 18·0)	1·0 (0·6 to 1·4)	0·6 (0·4 to 0·8)	0·5 (0·3 to 0·7)	**-42·3 (-58·6 to -14·2)**	-16·2 (-35·3 to 6·9)
Other pneumoconiosis	0·9 (0·6 to 1·3)	0·8 (0·5 to 1·2)	0·8 (0·5 to 1·3)	-15·4 (-44·0 to 31·7)	2·7 (-27·3 to 38·8)	15·5 (9·5 to 23·2)	9·0 (5·4 to 14·0)	7·8 (4·6 to 12·4)	**-42·4 (-61·9 to -11·1)**	-13·1 (-39·2 to 17·3)
Asthma	22·2 (16·9 to 28·7)	25·7 (18·7 to 33·9)	19·6 (13·7 to 27·0)	15·3 (-2·6 to 35·5)	**-24·2 (-38·1 to -7·3)**	321·3 (246·7 to 414·3)	267·4 (197·5 to 346·0)	186·7 (132·6 to 256·1)	**-16·9 (-31·7 to -1·9)**	**-30·2 (-42·3 to -16·0)**
Interstitial lung disease and pulmonary sarcoidosis	1·9 (0·6 to 3·3)	2·7 (0·7 to 4·7)	3·3 (0·8 to 5·9)	**38·8 (3·0 to 95·2)**	22·0 (-4·6 to 58·1)	45·2 (12·5 to 79·5)	37·5 (9·8 to 67·6)	36·1 (8·8 to 66·2)	-17·0 (-38·3 to 15·8)	-4·7 (-26·3 to 24·8)
Other chronic respiratory diseases	3·7 (2·4 to 5·6)	2·5 (1·6 to 3·7)	2·4 (1·6 to 3·7)	**-33·5 (-56·4 to -1·0)**	-3·6 (-22·5 to 18·3)	54·6 (34·5 to 85·1)	29·1 (19·0 to 43·7)	23·7 (15·5 to 36·9)	**-47·0 (-63·7 to -22·6)**	**-18·8 (-34·8 to -0·6)**
Cirrhosis	13·1 (11·3 to 14·9)	18·5 (14·8 to 23·3)	21·6 (16·8 to 27·2)	**41·3 (10·8 to 82·8)**	16·4 (-9·6 to 47·2)	244·3 (213·5 to 277·1)	231·1 (185·9 to 288·8)	217·7 (170·2 to 272·1)	-5·8 (-24·3 to 22·0)	-6·0 (-26·7 to 17·6)
Cirrhosis due to hepatitis B	4·3 (3·2 to 5·5)	6·2 (3·9 to 8·6)	7·0 (4·5 to 10·5)	44·7 (-14·0 to 130·5)	11·8 (-36·1 to 115·0)	86·8 (64·0 to 112·2)	76·9 (48·0 to 106·2)	71·2 (45·9 to 104·1)	-10·9 (-46·9 to 42·4)	-9·0 (-46·0 to 73·8)
Cirrhosis due to hepatitis C	4·3 (3·1 to 5·9)	7·0 (4·6 to 9·9)	10·2 (6·0 to 14·1)	**63·3 (4·2 to 168·6)**	49·9 (-30·8 to 138·9)	85·2 (60·4 to 117·4)	89·7 (59·6 to 124·6)	102·3 (62·4 to 139·4)	4·7 (-33·8 to 76·2)	17·7 (-42·8 to 83·0)
Cirrhosis due to alcohol use	1·8 (1·2 to 2·4)	2·8 (1·8 to 4·1)	2·1 (1·2 to 4·0)	59·1 (-7·3 to 155·7)	-30·2 (-58·6 to 50·3)	39·7 (26·6 to 54·5)	37·5 (23·7 to 54·3)	22·5 (12·9 to 40·6)	-5·5 (-43·5 to 49·9)	-43·5 (-66·2 to 17·6)
Cirrhosis due to other causes	2·7 (1·8 to 3·8)	2·5 (1·7 to 3·5)	2·3 (1·5 to 3·5)	-9·8 (-42·0 to 44·1)	-8·9 (-41·9 to 51·0)	32·7 (22·3 to 45·0)	27·0 (18·5 to 37·6)	21·7 (14·5 to 32·9)	-18·8 (-45·7 to 30·1)	-20·4 (-49·9 to 30·0)
Digestive diseases	21·1 (18·0 to 24·1)	19·2 (16·0 to 23·2)	21·3 (17·2 to 26·3)	-9·7 (-23·7 to 12·2)	10·7 (-3·2 to 26·1)	377·2 (327·5 to 425·1)	241·6 (202·4 to 290·3)	220·2 (179·0 to 269·7)	**-36·7 (-45·7 to -22·4)**	-8·7 (-20·3 to 4·0)
Peptic ulcer disease	5·6 (4·6 to 6·7)	4·6 (3·6 to 5·8)	4·6 (3·4 to 6·1)	-19·3 (-34·5 to 4·1)	-0·9 (-19·5 to 23·7)	123·2 (100·4 to 145·7)	64·0 (50·4 to 79·2)	51·2 (38·3 to 67·3)	**-48·3 (-58·1 to -35·0)**	**-20·5 (-34·5 to -1·6)**
Gastritis and duodenitis	1·6 (1·1 to 2·2)	1·3 (0·9 to 1·8)	1·2 (0·9 to 1·7)	-21·2 (-36·2 to 2·1)	-3·3 (-18·8 to 18·5)	24·1 (17·1 to 32·2)	14·8 (10·4 to 20·6)	12·7 (8·8 to 18·0)	**-38·9 (-48·7 to -24·7)**	-14·9 (-26·4 to 2·7)
Appendicitis	2·1 (1·4 to 2·9)	1·0 (0·8 to 1·3)	0·8 (0·6 to 1·1)	**-51·1 (-65·8 to -28·4)**	-17·7 (-35·1 to 2·3)	26·2 (19·3 to 36·5)	11·1 (8·5 to 14·8)	8·0 (5·9 to 10·5)	**-57·2 (-69·3 to -41·3)**	**-28·0 (-43·2 to -10·0)**
Paralytic ileus and intestinal obstruction	2·8 (1·7 to 3·9)	2·4 (1·7 to 4·1)	2·9 (2·0 to 4·9)	-18·9 (-43·8 to 46·6)	19·4 (-4·6 to 52·0)	53·0 (31·6 to 72·3)	31·8 (22·1 to 52·0)	31·2 (21·4 to 52·2)	-43·6 (-60·9 to 1·0)	-1·6 (-22·0 to 23·8)
Inguinal, femoral, and abdominal hernia	0·8 (0·6 to 1·3)	0·6 (0·4 to 0·9)	0·6 (0·4 to 1·0)	**-25·2 (-50·9 to -2·0)**	1·8 (-19·4 to 28·2)	14·1 (9·8 to 21·6)	7·9 (5·2 to 12·1)	6·7 (4·3 to 10·5)	**-43·6 (-59·7 to -28·7)**	-16·0 (-33·4 to 6·3)
Inflammatory bowel disease	2·5 (1·9 to 3·2)	3·4 (2·5 to 4·5)	4·3 (3·1 to 5·6)	**38·3 (10·2 to 66·5)**	**23·9 (10·5 to 39·8)**	38·1 (29·3 to 48·1)	37·9 (27·9 to 48·9)	39·6 (28·8 to 51·9)	-0·2 (-16·3 to 15·4)	4·4 (-6·9 to 17·0)
Vascular intestinal disorders	0·4 (0·2 to 0·8)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·8)	-11·5 (-35·3 to 35·7)	11·4 (-11·4 to 41·3)	7·7 (4·4 to 12·6)	4·9 (2·7 to 8·4)	4·6 (2·4 to 8·4)	**-38·5 (-56·2 to -5·2)**	-6·0 (-25·7 to 17·6)
Gallbladder and biliary diseases	1·7 (1·4 to 2·3)	2·0 (1·6 to 2·5)	2·4 (1·8 to 3·0)	15·6 (-13·1 to 53·7)	18·2 (-4·6 to 45·9)	33·1 (26·1 to 44·6)	27·1 (21·2 to 34·4)	26·0 (19·7 to 33·6)	-18·3 (-39·1 to 10·1)	-4·4 (-24·0 to 19·7)
Pancreatitis	1·3 (0·9 to 1·6)	1·5 (1·1 to 2·1)	1·7 (1·3 to 2·3)	19·6 (-3·2 to 51·8)	14·5 (-3·7 to 35·1)	22·0 (16·5 to 28·3)	17·7 (12·8 to 24·3)	16·9 (12·2 to 22·6)	-19·9 (-34·5 to 0·4)	-4·3 (-19·3 to 12·6)
Other digestive diseases	2·2 (1·6 to 3·0)	1·9 (1·4 to 2·7)	2·2 (1·5 to 3·2)	-11·7 (-34·6 to 18·5)	14·9 (-5·2 to 40·3)	35·9 (25·8 to 47·9)	24·3 (17·1 to 33·6)	23·2 (15·6 to 33·0)	**-32·5 (-48·8 to -13·7)**	-4·6 (-22·5 to 17·1)
Neurological disorders	57·9 (44·5 to 72·7)	93·5 (72·1 to 117·7)	116·8 (89·3 to 147·6)	**61·3 (46·4 to 80·7)**	**24·8 (13·6 to 39·1)**	1136·6 (911·5 to 1387·8)	1170·1 (927·2 to 1436·6)	1209·0 (943·0 to 1502·4)	2·8 (-8·1 to 16·0)	3·2 (-6·6 to 15·0)
Alzheimer disease and other dementias	14·8 (12·3 to 17·5)	30·8 (25·9 to 36·3)	41·1 (34·5 to 48·0)	**108·8 (73·6 to 154·8)**	**33·6 (10·6 to 60·1)**	537·5 (447·0 to 632·5)	543·4 (454·3 to 634·7)	536·4 (451·6 to 623·7)	0·9 (-16·5 to 23·6)	-1·1 (-18·0 to 18·2)
Parkinson disease	0·6 (0·4 to 0·8)	0·9 (0·7 to 1·2)	1·2 (0·8 to 1·5)	**52·6 (25·8 to 84·6)**	**28·5 (10·8 to 48·3)**	16·3 (11·0 to 21·7)	13·4 (9·9 to 17·7)	13·6 (9·8 to 17·8)	-17·4 (-34·5 to 1·8)	1·1 (-13·4 to 17·0)
Epilepsy	14·6 (10·7 to 18·6)	17·0 (12·1 to 22·1)	17·6 (12·6 to 22·8)	16·2 (-6·3 to 44·2)	3·6 (-15·9 to 29·2)	168·5 (123·7 to 213·3)	165·9 (118·4 to 215·0)	160·2 (114·2 to 207·0)	-1·8 (-19·3 to 20·9)	-3·8 (-21·8 to 19·7)
Multiple sclerosis	0·6 (0·4 to 0·8)	1·3 (0·9 to 1·7)	1·9 (1·2 to 2·9)	**106·1 (45·0 to 207·5)**	50·7 (-3·4 to 144·9)	10·3 (6·8 to 14·1)	13·4 (9·2 to 18·0)	17·0 (10·5 to 24·8)	30·5 (-7·0 to 88·1)	24·5 (-19·5 to 95·8)
Migraine	12·5 (7·3 to 18·8)	18·9 (11·3 to 28·3)	23·1 (13·3 to 35·0)	**51·8 (25·5 to 88·3)**	21·3 (-3·2 to 55·8)	168·2 (98·8 to 252·7)	180·4 (107·5 to 270·9)	197·6 (114·7 to 298·1)	7·0 (-10·4 to 31·2)	9·0 (-12·8 to 38·9)
Tension-type headache	2·1 (1·0 to 3·6)	2·9 (1·3 to 5·4)	3·2 (1·3 to 6·0)	37·5 (-0·5 to 74·4)	11·8 (-29·2 to 64·2)	28·5 (13·8 to 49·5)	27·4 (12·9 to 51·3)	28·2 (11·8 to 52·6)	-3·9 (-29·1 to 21·2)	2·6 (-34·9 to 48·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	10·0 (5·7 to 15·6)	19·4 (11·3 to 29·6)	26·2 (14·7 to 40·3)	**92·5 (53·6 to 144·2)**	**36·0 (11·0 to 62·6)**	153·6 (87·1 to 236·7)	196·9 (115·4 to 300·6)	231·1 (130·7 to 354·6)	**29·0 (2·6 to 58·1)**	17·9 (-2·9 to 39·6)
Other neurological disorders	2·8 (2·1 to 3·7)	2·3 (1·8 to 2·9)	2·3 (1·8 to 3·0)	-16·6 (-43·7 to 13·4)	2·7 (-13·9 to 23·1)	53·8 (37·6 to 75·8)	29·2 (22·3 to 37·5)	25·0 (18·8 to 32·9)	**-44·8 (-63·1 to -23·0)**	-14·5 (-28·7 to 3·4)
Mental and substance use disorders	208·9 (144·9 to 285·9)	294·4 (205·9 to 394·2)	325·9 (230·2 to 436·1)	**41·1 (34·3 to 47·5)**	**10·7 (6·5 to 14·8)**	2802·5 (1941·0 to 3735·1)	2837·8 (1994·6 to 3768·4)	2825·8 (1988·8 to 3752·8)	1·4 (-2·7 to 5·6)	-0·3 (-3·9 to 3·0)
Schizophrenia	12·5 (9·2 to 15·3)	19·4 (14·2 to 23·4)	22·9 (16·9 to 27·5)	**54·5 (45·0 to 65·1)**	**18·7 (10·7 to 25·9)**	194·8 (144·7 to 236·3)	194·9 (144·9 to 234·4)	194·9 (144·5 to 234·5)	0·0 (-5·7 to 6·5)	0·1 (-6·2 to 6·1)
Alcohol use disorders	4·2 (3·0 to 5·8)	5·7 (3·9 to 7·8)	6·1 (4·3 to 8·6)	**33·8 (22·9 to 46·7)**	**8·8 (0·2 to 17·9)**	57·7 (41·3 to 79·0)	53·4 (37·5 to 73·5)	51·7 (36·3 to 71·8)	-7·6 (-15·2 to 0·8)	-3·1 (-10·8 to 4·5)
Drug use disorders	32·9 (20·0 to 48·4)	52·0 (33·7 to 72·6)	58·4 (38·2 to 82·4)	**58·1 (35·1 to 89·4)**	**12·5 (0·4 to 26·4)**	450·5 (277·3 to 660·2)	485·4 (313·5 to 677·7)	476·1 (314·3 to 668·6)	7·8 (-6·5 to 26·4)	-1·8 (-12·1 to 10·1)
Opioid use disorders	27·1 (15·3 to 41·5)	43·8 (26·5 to 63·3)	48·1 (29·2 to 71·1)	**62·3 (36·5 to 101·1)**	9·7 (-3·6 to 26·3)	381·1 (222·8 to 579·0)	413·1 (251·2 to 597·3)	390·6 (239·7 to 575·3)	8·8 (-7·2 to 30·8)	-5·4 (-16·8 to 8·4)
Cocaine use disorders	0·9 (0·6 to 1·4)	1·3 (0·8 to 2·0)	1·5 (1·0 to 2·2)	**43·0 (6·2 to 96·7)**	13·2 (-17·6 to 58·5)	11·5 (7·3 to 17·1)	11·7 (7·4 to 17·4)	12·3 (8·0 to 17·8)	1·7 (-22·5 to 35·9)	4·6 (-22·6 to 44·9)
Amphetamine use disorders	1·5 (0·9 to 2·3)	1·9 (1·1 to 2·9)	1·9 (1·2 to 2·9)	27·7 (-8·8 to 87·7)	2·2 (-29·8 to 44·6)	17·0 (10·3 to 25·9)	16·3 (9·6 to 24·9)	15·7 (9·8 to 23·5)	-4·6 (-30·9 to 36·4)	-2·7 (-32·2 to 36·1)
Cannabis use disorders	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·8)	**33·2 (13·8 to 57·9)**	1·7 (-12·7 to 19·4)	4·1 (2·5 to 6·3)	4·1 (2·5 to 6·3)	4·1 (2·5 to 6·2)	-0·3 (-14·6 to 18·4)	-0·1 (-13·6 to 16·8)
Other drug use disorders	3·0 (2·1 to 4·2)	4·5 (3·1 to 6·1)	6·4 (4·8 to 8·4)	**47·7 (11·0 to 97·7)**	**43·4 (10·1 to 91·2)**	36·8 (25·8 to 50·7)	40·2 (28·2 to 53·9)	53·4 (40·2 to 69·8)	9·2 (-17·4 to 43·8)	**33·8 (3·5 to 76·4)**
Depressive disorders	72·2 (41·2 to 115·2)	104·3 (61·0 to 163·6)	117·7 (65·4 to 183·3)	**44·9 (30·0 to 59·2)**	**12·9 (1·1 to 21·4)**	1020·5 (567·3 to 1649·6)	1035·1 (605·6 to 1615·2)	1037·1 (583·9 to 1611·8)	1·5 (-6·3 to 14·0)	0·6 (-8·6 to 7·3)
Major depressive disorder	64·4 (34·5 to 105·8)	92·5 (50·6 to 148·3)	103·7 (53·5 to 167·8)	**43·8 (27·4 to 60·1)**	12·3 (-2·0 to 21·8)	897·6 (456·1 to 1471·8)	911·7 (495·5 to 1457·3)	913·4 (480·0 to 1460·9)	1·7 (-7·2 to 17·6)	0·6 (-10·5 to 8·3)
Dysthymia	7·8 (4·9 to 11·3)	11·9 (7·5 to 17·4)	13·9 (8·8 to 20·5)	**53·1 (47·5 to 59·7)**	**17·5 (13·7 to 21·3)**	122·9 (78·2 to 180·0)	123·3 (78·3 to 182·7)	123·7 (78·9 to 181·5)	0·4 (-2·1 to 2·9)	0·3 (-2·3 to 2·7)
Bipolar disorder	11·2 (7·0 to 17·0)	16·5 (10·2 to 24·6)	18·6 (11·5 to 28·0)	**46·5 (37·1 to 58·5)**	**13·6 (6·1 to 20·8)**	159·5 (99·7 to 238·0)	159·3 (99·2 to 237·3)	158·4 (97·7 to 237·6)	-0·3 (-5·8 to 6·8)	-0·4 (-6·6 to 5·6)
Anxiety disorders	30·9 (13·0 to 50·2)	42·3 (19·1 to 67·8)	46·1 (22·5 to 72·7)	**37·4 (26·7 to 49·6)**	**9·2 (3·1 to 17·1)**	399·9 (196·7 to 634·5)	401·4 (199·4 to 629·6)	402·2 (200·0 to 629·1)	0·4 (-1·8 to 2·7)	0·2 (-2·0 to 2·4)
Eating disorders	1·2 (0·7 to 1·9)	1·6 (1·0 to 2·5)	1·7 (1·0 to 2·6)	**33·4 (18·3 to 50·2)**	2·2 (-8·0 to 14·0)	13·1 (8·0 to 20·1)	13·5 (8·3 to 20·7)	13·7 (8·4 to 21·3)	3·4 (-7·8 to 16·2)	1·5 (-8·5 to 12·3)
Anorexia nervosa	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·7)	0·4 (0·3 to 0·7)	**41·2 (8·4 to 84·2)**	6·6 (-16·2 to 35·1)	3·1 (1·8 to 5·0)	3·4 (2·1 to 5·5)	3·7 (2·2 to 6·1)	12·3 (-13·8 to 45·5)	7·5 (-14·9 to 35·4)
Bulimia nervosa	0·9 (0·5 to 1·5)	1·2 (0·7 to 2·0)	1·2 (0·7 to 2·0)	**30·8 (14·6 to 49·2)**	1·1 (-10·9 to 14·3)	10·0 (5·8 to 16·0)	10·1 (5·8 to 16·2)	10·0 (5·8 to 16·1)	0·9 (-11·7 to 14·3)	-0·4 (-11·7 to 11·7)
Autistic spectrum disorders	9·6 (6·6 to 13·0)	11·7 (8·1 to 15·9)	12·6 (8·7 to 17·0)	**22·3 (18·1 to 26·8)**	**7·3 (3·7 to 11·2)**	113·9 (78·8 to 154·0)	113·7 (78·5 to 153·9)	113·6 (78·5 to 153·5)	-0·2 (-3·3 to 3·2)	-0·1 (-3·4 to 3·4)
Autism	6·0 (4·0 to 8·2)	7·3 (4·9 to 10·0)	7·9 (5·3 to 10·7)	**22·6 (16·5 to 29·0)**	**7·3 (2·0 to 13·0)**	70·9 (47·7 to 97·1)	70·9 (47·8 to 96·6)	70·9 (47·6 to 96·6)	-0·2 (-4·5 to 4·6)	-0·1 (-4·8 to 5·1)
Asperger syndrome	3·6 (2·5 to 5·1)	4·4 (3·0 to 6·2)	4·7 (3·3 to 6·6)	**21·8 (16·2 to 27·3)**	**7·6 (3·2 to 11·7)**	42·9 (29·6 to 59·9)	42·8 (29·4 to 59·7)	42·8 (29·8 to 59·4)	-0·2 (-4·3 to 3·6)	0·0 (-3·9 to 3·7)
Attention-deficit/hyperactivity disorder	0·7 (0·4 to 1·1)	0·7 (0·4 to 1·1)	0·7 (0·4 to 1·0)	5·0 (-2·7 to 13·8)	**-10·3 (-16·9 to -2·7)**	6·2 (3·6 to 9·8)	6·2 (3·5 to 9·8)	6·3 (3·6 to 9·9)	0·4 (-6·7 to 8·8)	0·2 (-7·3 to 8·7)
Conduct disorder	12·6 (7·8 to 19·1)	13·5 (8·4 to 20·6)	11·6 (7·2 to 17·8)	**7·7 (2·5 to 12·8)**	**-14·2 (-17·9 to -10·8)**	113·6 (70·4 to 173·0)	114·1 (70·6 to 173·3)	114·3 (70·8 to 174·2)	0·5 (-3·7 to 4·7)	0·1 (-4·0 to 4·3)
Idiopathic intellectual disability	12·4 (8·3 to 17·6)	13·8 (9·3 to 19·4)	14·5 (9·6 to 20·3)	**11·5 (3·6 to 20·9)**	4·8 (-3·2 to 13·0)	145·1 (97·5 to 206·0)	133·1 (89·6 to 186·9)	129·9 (86·4 to 182·4)	**-8·4 (-14·8 to -1·0)**	-2·3 (-9·8 to 5·2)
Other mental and substance use disorders	8·5 (5·7 to 11·5)	12·9 (8·7 to 17·3)	15·0 (10·2 to 20·2)	**51·1 (44·9 to 57·1)**	**16·2 (12·0 to 20·3)**	127·7 (86·1 to 171·3)	127·7 (86·7 to 170·7)	127·5 (86·7 to 171·6)	0·0 (-3·5 to 3·6)	-0·1 (-3·5 to 3·2)
Diabetes, urogenital, blood, and endocrine diseases	103·0 (82·9 to 128·5)	167·9 (133·0 to 209·0)	207·5 (162·7 to 257·7)	**62·6 (45·0 to 84·2)**	**23·4 (10·4 to 40·2)**	1674·6 (1364·3 to 2052·4)	2000·7 (1598·1 to 2466·0)	2054·8 (1614·9 to 2531·6)	**19·3 (5·3 to 34·8)**	2·7 (-8·5 to 16·6)
Diabetes mellitus	36·3 (27·9 to 46·5)	76·9 (58·6 to 100·1)	101·2 (75·4 to 131·9)	**111·1 (76·2 to 153·7)**	**30·8 (11·7 to 61·4)**	743·2 (581·4 to 944·8)	974·8 (746·2 to 1259·6)	1015·2 (763·8 to 1302·2)	**30·9 (9·7 to 55·9)**	3·6 (-11·3 to 25·8)
Acute glomerulonephritis	0·3 (0·3 to 0·5)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**-29·6 (-47·4 to -4·9)**	-7·9 (-24·7 to 11·5)	4·6 (3·5 to 6·2)	2·7 (2·0 to 3·6)	2·2 (1·6 to 2·9)	**-40·0 (-52·5 to -21·0)**	**-19·2 (-33·8 to -2·1)**
Chronic kidney disease	17·8 (13·6 to 24·3)	35·8 (25·0 to 48·1)	45·8 (30·2 to 64·0)	**102·0 (51·3 to 148·3)**	**27·2 (7·3 to 51·6)**	311·7 (237·4 to 424·1)	449·5 (309·3 to 606·6)	473·2 (308·1 to 661·0)	**45·3 (3·4 to 78·9)**	5·0 (-11·7 to 25·7)
Chronic kidney disease due to diabetes mellitus	1·9 (1·3 to 2·6)	3·5 (2·2 to 4·8)	4·6 (3·1 to 6·4)	**86·4 (43·0 to 130·3)**	**32·8 (0·7 to 70·8)**	34·4 (23·2 to 47·1)	41·4 (26·2 to 56·8)	45·2 (30·4 to 61·3)	21·0 (-8·4 to 50·8)	9·5 (-15·6 to 42·0)
Chronic kidney disease due to hypertension	7·2 (5·1 to 9·7)	13·8 (9·0 to 18·7)	17·4 (10·6 to 24·6)	**90·6 (49·5 to 147·9)**	**25·4 (0·9 to 54·5)**	144·3 (104·0 to 198·2)	178·7 (115·0 to 244·1)	181·4 (110·6 to 257·7)	23·7 (-5·4 to 58·9)	0·9 (-18·3 to 24·8)
Chronic kidney disease due to glomerulonephritis	3·0 (2·0 to 4·5)	2·5 (1·8 to 3·3)	2·6 (1·8 to 3·4)	-15·1 (-40·7 to 17·0)	3·3 (-19·1 to 27·0)	39·2 (25·4 to 60·5)	28·0 (20·0 to 37·1)	24·8 (17·5 to 32·9)	-27·3 (-49·4 to 1·0)	-11·4 (-30·3 to 8·4)
Chronic kidney disease due to other causes	5·7 (3·7 to 8·6)	16·0 (9·0 to 25·8)	21·3 (10·8 to 35·0)	**178·4 (92·0 to 272·4)**	**31·7 (5·7 to 70·7)**	93·8 (59·0 to 149·5)	201·3 (108·4 to 328·4)	221·7 (109·6 to 363·4)	**115·2 (35·2 to 187·7)**	9·5 (-12·3 to 43·3)
Urinary diseases and male infertility	6·0 (4·6 to 8·0)	9·3 (6·7 to 12·5)	12·0 (8·6 to 16·4)	**54·3 (31·0 to 76·3)**	**29·4 (17·1 to 41·5)**	126·6 (96·2 to 168·1)	125·2 (91·3 to 167·3)	128·9 (92·9 to 173·5)	-1·2 (-12·2 to 10·7)	2·8 (-6·5 to 12·3)
Interstitial nephritis and urinary tract infections	1·5 (1·0 to 2·1)	1·3 (0·9 to 1·9)	1·5 (0·9 to 2·3)	-11·1 (-36·2 to 19·4)	11·3 (-11·0 to 41·8)	24·5 (15·9 to 34·6)	16·7 (11·1 to 24·0)	15·5 (10·0 to 23·8)	**-32·2 (-47·9 to -9·1)**	-7·8 (-26·8 to 18·6)
Urolithiasis	0·6 (0·4 to 0·9)	1·3 (0·9 to 2·1)	1·8 (1·1 to 3·0)	**132·1 (100·1 to 188·5)**	**33·3 (19·4 to 52·2)**	11·3 (7·2 to 17·8)	16·6 (10·5 to 25·4)	18·0 (11·1 to 29·4)	**44·6 (26·9 to 78·7)**	7·8 (-2·8 to 22·0)
Benign prostatic hyperplasia	2·6 (1·7 to 3·7)	4·3 (2·8 to 6·1)	5·4 (3·5 to 7·8)	**68·9 (48·4 to 93·6)**	**26·0 (12·8 to 40·9)**	67·1 (44·2 to 95·6)	64·2 (41·5 to 91·3)	62·7 (40·6 to 89·1)	-4·3 (-15·6 to 9·0)	-2·3 (-12·3 to 8·6)
Male infertility due to other causes	0·4 (0·2 to 0·9)	0·5 (0·2 to 1·1)	0·6 (0·2 to 1·4)	27·6 (-24·2 to 113·2)	16·5 (-33·3 to 87·7)	5·0 (2·0 to 10·4)	4·6 (1·8 to 9·6)	4·9 (1·8 to 10·7)	-9·1 (-45·7 to 52·0)	6·4 (-38·4 to 69·2)
Other urinary diseases	1·0 (0·6 to 1·7)	1·8 (1·2 to 2·7)	2·7 (1·7 to 4·3)	**83·9 (18·8 to 168·1)**	**49·7 (17·1 to 94·9)**	18·7 (11·3 to 31·4)	23·1 (15·3 to 34·2)	27·8 (17·7 to 43·7)	25·7 (-14·5 to 76·6)	19·5 (-7·2 to 55·5)
Gynecological diseases	11·3 (7·3 to 17·0)	16·4 (10·3 to 25·6)	18·5 (11·8 to 28·2)	**46·1 (18·0 to 73·1)**	12·7 (-6·7 to 40·0)	156·5 (99·7 to 236·0)	150·9 (95·5 to 235·9)	151·8 (96·7 to 230·5)	-3·4 (-20·4 to 14·1)	0·2 (-16·3 to 24·1)
Uterine fibroids	2·0 (1·2 to 3·3)	3·1 (1·7 to 5·3)	3·7 (2·1 to 6·1)	**55·0 (19·9 to 65·2)**	**16·5 (9·9 to 53·9)**	32·4 (18·7 to 53·5)	30·0 (16·5 to 50·6)	30·2 (17·5 to 50·8)	**-6·4 (-27·9 to -0·5)**	-0·4 (-5·8 to 31·8)
Polycystic ovarian syndrome	1·6 (0·7 to 3·1)	2·5 (1·1 to 4·7)	2·7 (1·2 to 5·3)	**54·3 (32·0 to 74·3)**	7·4 (-6·4 to 22·3)	22·1 (10·3 to 42·9)	22·5 (10·4 to 42·7)	21·8 (10·1 to 42·8)	2·3 (-11·1 to 14·7)	-3·2 (-15·2 to 10·2)
Female infertility due to other causes	0·1 (0·0 to 0·3)	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·5)	68·5 (-11·7 to 238·5)	10·2 (-46·2 to 106·9)	1·5 (0·5 to 3·5)	1·8 (0·7 to 4·0)	1·8 (0·7 to 4·1)	16·3 (-40·1 to 136·4)	2·9 (-48·5 to 98·8)
Endometriosis	1·2 (0·8 to 1·7)	1·9 (1·2 to 2·7)	2·3 (1·5 to 3·3)	**52·3 (20·1 to 98·7)**	22·7 (-1·7 to 53·6)	17·6 (11·8 to 25·0)	17·3 (11·4 to 24·6)	18·7 (12·2 to 26·3)	-1·8 (-22·6 to 27·5)	8·4 (-12·8 to 35·9)
Genital prolapse	1·2 (0·6 to 2·3)	1·9 (0·9 to 3·6)	2·3 (1·1 to 4·4)	**58·2 (20·1 to 124·7)**	20·6 (-5·8 to 58·3)	19·7 (9·5 to 37·2)	19·7 (9·4 to 36·9)	20·0 (9·5 to 37·8)	-0·4 (-23·3 to 35·9)	0·7 (-20·8 to 31·0)
Premenstrual syndrome	4·4 (2·4 to 7·3)	5·9 (2·9 to 9·8)	6·4 (3·4 to 10·9)	34·7 (-28·3 to 117·9)	6·8 (-37·2 to 107·2)	54·1 (30·0 to 89·2)	51·7 (25·4 to 85·9)	51·8 (27·7 to 87·6)	-3·5 (-48·2 to 54·4)	-1·0 (-42·8 to 90·2)
Other gynecological diseases	0·7 (0·4 to 1·0)	0·9 (0·6 to 1·3)	0·9 (0·6 to 1·3)	**27·2 (7·2 to 83·9)**	2·4 (-17·0 to 21·6)	9·0 (5·7 to 13·1)	7·8 (5·1 to 11·4)	7·3 (4·8 to 10·6)	-14·6 (-28·4 to 21·7)	-5·9 (-23·4 to 11·3)
Hemoglobinopathies and hemolytic anemias	25·7 (18·6 to 33·8)	22·5 (16·6 to 29·7)	22·4 (16·4 to 30·1)	-12·9 (-27·5 to 6·1)	-0·5 (-8·3 to 8·7)	270·0 (197·3 to 352·5)	224·8 (165·2 to 296·3)	211·6 (154·9 to 283·7)	**-17·0 (-29·1 to -2·3)**	-6·0 (-13·5 to 2·7)
Thalassemias	7·1 (4·2 to 10·5)	4·0 (2·6 to 5·5)	3·2 (2·0 to 4·6)	**-46·0 (-59·1 to -6·9)**	**-22·7 (-34·7 to -5·0)**	64·2 (38·0 to 94·0)	38·3 (24·9 to 52·3)	28·7 (18·1 to 41·8)	**-43·0 (-56·4 to -6·7)**	**-25·7 (-37·4 to -7·5)**
Thalassemia trait	9·5 (6·4 to 13·9)	11·4 (7·7 to 16·2)	12·1 (8·1 to 17·5)	**20·1 (3·8 to 33·4)**	6·3 (-5·6 to 22·8)	103·4 (69·3 to 152·0)	112·8 (75·9 to 160·7)	114·5 (76·4 to 165·3)	9·7 (-6·6 to 22·2)	1·2 (-10·4 to 16·0)
Sickle cell disorders	4·0 (2·4 to 5·6)	2·4 (1·6 to 3·3)	2·1 (1·4 to 3·0)	**-41·5 (-57·0 to -8·2)**	-11·6 (-26·3 to 6·5)	42·1 (26·6 to 57·6)	23·9 (16·5 to 33·5)	18·9 (13·0 to 27·3)	**-44·2 (-58·1 to -19·6)**	**-20·9 (-33·5 to -5·4)**
Sickle cell trait	2·1 (1·2 to 3·0)	2·2 (1·2 to 3·3)	2·3 (1·4 to 3·4)	7·5 (-36·3 to 30·5)	6·4 (-25·7 to 81·0)	21·5 (12·8 to 31·7)	21·6 (11·5 to 32·1)	22·1 (13·0 to 32·3)	0·6 (-39·1 to 21·8)	2·1 (-27·7 to 69·9)
G6PD deficiency	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-29·1 (-45·2 to 3·2)	**-19·4 (-28·8 to -6·8)**	1·5 (1·0 to 2·0)	1·1 (0·8 to 1·4)	0·8 (0·6 to 1·1)	**-29·8 (-45·3 to -5·5)**	**-25·6 (-34·1 to -14·4)**
G6PD trait	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	1·6 (-84·7 to 640·0)	12·6 (-82·7 to 670·0)	0·4 (0·1 to 0·7)	0·4 (0·1 to 0·7)	0·5 (0·0 to 0·8)	5·6 (-83·0 to 517·8)	11·6 (-82·9 to 605·2)
Other hemoglobinopathies and hemolytic anemias	2·9 (2·0 to 4·0)	2·4 (1·7 to 3·3)	2·5 (1·8 to 3·5)	-19·0 (-39·4 to 14·6)	6·5 (-15·6 to 37·4)	36·9 (26·3 to 49·5)	26·8 (19·4 to 36·0)	26·2 (18·7 to 36·1)	**-27·1 (-42·7 to -4·7)**	-2·7 (-21·4 to 22·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	5·5 (4·1 to 8·3)	6·7 (4·9 to 8·4)	7·3 (5·2 to 9·3)	26·7 (-23·3 to 58·5)	9·7 (-5·4 to 26·0)	62·0 (45·6 to 94·1)	72·7 (53·8 to 92·0)	72·0 (51·3 to 91·5)	23·5 (-24·4 to 52·5)	-1·2 (-14·5 to 13·2)
Musculoskeletal disorders	109·6 (77·0 to 145·1)	172·7 (123·6 to 228·1)	213·6 (150·9 to 284·9)	**57·9 (45·7 to 70·1)**	**23·7 (16·0 to 32·0)**	1927·3 (1362·3 to 2543·0)	1955·4 (1407·6 to 2577·2)	1992·0 (1413·4 to 2653·6)	1·3 (-5·3 to 8·8)	1·8 (-4·1 to 8·3)
Rheumatoid arthritis	3·3 (2·4 to 4·3)	4·7 (3·4 to 6·1)	5·1 (3·7 to 6·6)	**43·3 (27·8 to 60·3)**	9·8 (-1·6 to 22·3)	58·0 (43·1 to 75·9)	54·1 (39·6 to 69·9)	50·5 (36·7 to 64·8)	-6·8 (-16·7 to 4·0)	-6·6 (-16·0 to 4·1)
Osteoarthritis	11·0 (7·6 to 15·1)	19·3 (13·3 to 26·5)	25·2 (17·5 to 34·6)	**76·1 (62·4 to 92·6)**	**30·4 (21·6 to 41·7)**	260·0 (181·1 to 356·4)	261·8 (180·9 to 357·3)	264·6 (184·1 to 362·0)	0·6 (-6·5 to 9·1)	1·0 (-5·7 to 9·4)
Low back and neck pain	82·1 (56·4 to 110·2)	123·5 (86·3 to 166·7)	150·3 (102·9 to 203·7)	**50·5 (35·4 to 66·4)**	**21·6 (11·6 to 33·1)**	1357·1 (932·9 to 1816·3)	1346·0 (940·9 to 1818·7)	1365·4 (933·8 to 1846·2)	-0·8 (-10·1 to 9·4)	1·2 (-6·9 to 11·0)
Low back pain	54·9 (36·5 to 77·2)	80·8 (54·5 to 111·4)	98·5 (67·0 to 137·1)	**47·0 (35·3 to 61·1)**	**21·9 (11·9 to 32·8)**	890·5 (599·3 to 1246·9)	880·3 (596·6 to 1215·9)	896·8 (608·1 to 1244·7)	-1·1 (-8·5 to 7·1)	1·7 (-5·8 to 10·2)
Neck pain	27·2 (18·4 to 38·8)	42·8 (28·7 to 60·4)	51·7 (34·8 to 73·7)	**57·1 (23·6 to 97·9)**	20·6 (-2·2 to 51·9)	466·6 (315·8 to 658·4)	465·8 (312·6 to 659·7)	468·6 (313·4 to 669·2)	-0·1 (-20·8 to 24·3)	0·3 (-18·1 to 26·5)
Gout	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	**63·6 (24·2 to 113·1)**	24·8 (-5·3 to 63·9)	2·4 (1·6 to 3·3)	2·3 (1·5 to 3·3)	2·3 (1·5 to 3·2)	-3·0 (-25·6 to 24·6)	-2·3 (-25·5 to 29·2)
Other musculoskeletal disorders	13·2 (8·6 to 18·6)	25·0 (16·7 to 35·2)	32·7 (22·3 to 46·2)	**89·4 (75·5 to 104·8)**	**31·1 (21·7 to 41·6)**	249·7 (165·1 to 349·0)	291·1 (196·5 to 413·3)	309·2 (211·2 to 433·9)	**16·5 (8·8 to 26·1)**	6·5 (-0·9 to 13·8)
Other non-communicable diseases	301·9 (226·0 to 396·6)	253·8 (199·0 to 324·4)	263·1 (205·1 to 341·8)	-15·6 (-33·9 to 4·9)	3·8 (-5·3 to 12·1)	3449·4 (2649·9 to 4448·8)	2834·0 (2226·8 to 3607·4)	2582·3 (2028·2 to 3340·6)	**-17·5 (-31·1 to -3·8)**	**-8·8 (-16·3 to -1·6)**
Congenital anomalies	199·5 (138·8 to 278·2)	112·2 (90·8 to 135·3)	101·1 (82·8 to 121·8)	**-43·1 (-58·7 to -20·4)**	-9·4 (-25·0 to 8·0)	1732·5 (1224·0 to 2402·9)	1199·2 (968·7 to 1448·1)	977·0 (798·3 to 1178·3)	**-30·1 (-48·8 to -2·8)**	**-18·2 (-32·3 to -2·3)**
Neural tube defects	11·1 (4·1 to 27·1)	3·6 (1·8 to 6·7)	2·6 (1·5 to 5·1)	**-66·9 (-88·2 to -3·6)**	-25·7 (-63·6 to 49·1)	96·4 (35·9 to 232·7)	37·1 (18·3 to 71·3)	24·9 (13·7 to 49·1)	-60·3 (-85·8 to 15·9)	-32·6 (-67·7 to 38·9)
Congenital heart anomalies	120·5 (80·1 to 173·0)	46·5 (34·7 to 60·9)	37·9 (28·6 to 49·9)	**-60·9 (-74·1 to -40·2)**	-18·4 (-38·3 to 8·0)	1030·3 (687·1 to 1477·4)	498·8 (371·0 to 654·0)	367·7 (277·1 to 484·5)	**-51·0 (-67·6 to -24·8)**	**-26·2 (-44·3 to -2·0)**
Orofacial clefts	0·7 (0·4 to 1·4)	0·2 (0·2 to 0·4)	0·2 (0·1 to 0·3)	**-66·4 (-82·2 to -42·6)**	-19·2 (-44·8 to 17·7)	6·3 (3·5 to 11·8)	2·3 (1·5 to 3·6)	1·7 (1·1 to 2·5)	**-62·0 (-79·3 to -36·1)**	-26·0 (-49·8 to 6·9)
Down syndrome	9·6 (4·4 to 17·6)	5·2 (3·7 to 7·3)	5·3 (3·8 to 7·2)	-43·5 (-69·8 to 11·1)	1·3 (-29·0 to 39·6)	89·5 (43·1 to 156·6)	55·4 (39·2 to 78·2)	49·7 (35·8 to 68·1)	-36·1 (-64·7 to 19·7)	-9·8 (-37·0 to 25·0)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	39·0 (-13·7 to 111·0)	11·9 (-20·7 to 61·8)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	11·5 (-31·0 to 70·4)	4·4 (-25·9 to 50·9)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	30·1 (-15·7 to 80·3)	12·5 (-12·4 to 61·3)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-4·0 (-38·1 to 32·8)	1·8 (-20·6 to 45·8)
Chromosomal unbalanced rearrangements	5·0 (2·7 to 10·5)	3·3 (2·4 to 4·4)	3·5 (2·7 to 4·6)	-29·3 (-65·6 to 11·5)	7·6 (-17·8 to 36·6)	49·6 (29·5 to 97·1)	35·0 (25·9 to 46·9)	33·1 (24·9 to 43·6)	-24·4 (-60·1 to 12·1)	-5·2 (-27·5 to 21·0)
Other congenital anomalies	52·5 (31·3 to 93·0)	53·4 (38·4 to 71·2)	51·6 (38·2 to 68·0)	5·2 (-36·8 to 68·8)	-3·2 (-27·0 to 26·5)	460·4 (279·3 to 806·9)	570·5 (409·4 to 761·2)	499·8 (369·6 to 658·3)	27·9 (-22·4 to 102·5)	-12·3 (-33·8 to 14·8)
Skin and subcutaneous diseases	43·2 (27·0 to 66·2)	56·6 (35·9 to 87·3)	60·8 (38·6 to 94·0)	**31·1 (20·0 to 43·6)**	7·7 (-1·0 to 17·1)	535·8 (343·1 to 815·4)	547·1 (350·3 to 830·0)	552·9 (351·9 to 854·3)	2·1 (-5·2 to 11·0)	0·9 (-6·3 to 9·8)
Dermatitis	12·6 (8·4 to 18·1)	16·2 (10·6 to 23·3)	17·5 (11·5 to 25·1)	**28·7 (22·7 to 35·1)**	**8·2 (5·1 to 11·6)**	155·8 (102·3 to 224·2)	155·9 (102·2 to 222·9)	156·1 (103·2 to 222·9)	0·1 (-2·4 to 2·7)	0·1 (-2·4 to 2·8)
Psoriasis	3·7 (2·4 to 5·5)	5·4 (3·5 to 7·9)	6·1 (3·9 to 9·1)	**43·3 (33·4 to 53·5)**	**14·3 (7·1 to 22·0)**	54·7 (35·2 to 80·8)	54·6 (35·3 to 80·5)	54·7 (35·2 to 80·5)	-0·2 (-5·9 to 5·9)	0·2 (-5·6 to 6·3)
Cellulitis	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	6·5 (-44·3 to 35·6)	6·8 (-11·2 to 27·1)	3·4 (2·4 to 6·9)	3·1 (2·1 to 4·3)	2·8 (2·0 to 3·9)	-6·0 (-54·1 to 17·4)	-8·0 (-24·0 to 10·0)
Pyoderma	0·2 (0·1 to 0·4)	0·4 (0·3 to 0·6)	0·5 (0·4 to 0·8)	**162·9 (9·7 to 331·3)**	17·5 (-7·7 to 48·0)	2·1 (1·3 to 5·6)	5·5 (4·0 to 8·1)	5·5 (3·9 to 8·5)	**183·7 (6·2 to 331·6)**	-0·3 (-23·8 to 29·7)
Scabies	0·8 (0·4 to 1·3)	1·0 (0·5 to 1·6)	1·0 (0·5 to 1·6)	22·4 (-12·0 to 66·5)	4·0 (-22·4 to 44·1)	9·4 (5·4 to 15·5)	9·3 (4·8 to 15·6)	9·0 (5·0 to 14·7)	-0·8 (-26·7 to 30·6)	-3·2 (-27·4 to 31·9)
Fungal skin diseases	2·7 (1·1 to 5·7)	3·8 (1·5 to 8·2)	4·3 (1·7 to 9·2)	**40·4 (35·1 to 46·8)**	**13·0 (9·6 to 16·8)**	39·2 (15·6 to 84·2)	39·2 (15·7 to 84·0)	39·2 (15·7 to 83·9)	-0·1 (-1·0 to 0·7)	0·0 (-0·9 to 0·9)
Viral skin diseases	5·7 (3·3 to 9·0)	6·2 (3·5 to 9·7)	6·3 (3·5 to 9·9)	**8·1 (1·3 to 14·6)**	1·3 (-3·0 to 5·1)	58·0 (33·4 to 91·2)	58·0 (33·1 to 91·3)	58·1 (33·4 to 91·2)	0·0 (-3·3 to 3·6)	0·0 (-3·0 to 3·7)
Acne vulgaris	10·6 (4·7 to 20·0)	13·6 (6·2 to 25·9)	13·4 (5·9 to 25·8)	28·4 (-10·6 to 86·2)	-1·3 (-30·3 to 39·0)	105·9 (47·2 to 202·2)	113·1 (51·9 to 214·7)	119·0 (52·7 to 225·8)	6·8 (-24·8 to 51·6)	5·5 (-25·5 to 46·9)
Alopecia areata	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·7)	0·6 (0·3 to 0·8)	**37·4 (16·1 to 61·2)**	13·4 (-10·3 to 42·0)	5·1 (3·2 to 8·0)	5·2 (3·2 to 7·9)	5·1 (3·2 to 7·8)	0·6 (-14·1 to 17·7)	-0·3 (-21·0 to 23·8)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	25·4 (-32·8 to 136·2)	76·3 (-4·2 to 190·7)	0·3 (0·1 to 0·6)	0·2 (0·1 to 0·5)	0·4 (0·2 to 0·8)	-15·4 (-57·1 to 60·8)	50·6 (-15·9 to 157·5)
Urticaria	3·7 (2·0 to 5·9)	5·2 (2·9 to 8·2)	5·9 (3·4 to 9·6)	36·7 (-11·6 to 143·8)	9·3 (-24·2 to 89·4)	56·1 (31·4 to 88·8)	55·2 (31·7 to 86·0)	54·9 (32·3 to 87·6)	-2·6 (-33·7 to 71·6)	-4·3 (-33·0 to 59·8)
Decubitus ulcer	0·3 (0·2 to 0·4)	0·6 (0·4 to 0·7)	0·7 (0·5 to 1·0)	**111·1 (34·8 to 169·2)**	**27·2 (2·5 to 62·9)**	6·3 (4·5 to 9·7)	8·0 (5·9 to 10·7)	8·2 (6·1 to 11·1)	28·3 (-16·6 to 69·0)	2·3 (-20·4 to 37·6)
Other skin and subcutaneous diseases	2·3 (1·0 to 4·7)	3·5 (1·5 to 7·1)	4·2 (1·9 to 8·8)	**52·4 (41·3 to 63·5)**	**20·1 (12·8 to 27·3)**	39·5 (16·8 to 85·3)	39·8 (17·0 to 86·6)	39·9 (17·2 to 87·3)	0·9 (-2·4 to 5·2)	0·2 (-3·0 to 3·6)
Sense organ diseases	39·6 (26·7 to 55·7)	57·6 (38·8 to 81·8)	68·8 (46·7 to 96·4)	**45·5 (39·0 to 52·2)**	**19·2 (15·1 to 24·1)**	830·9 (572·1 to 1146·7)	757·7 (517·3 to 1061·6)	728·8 (498·6 to 1011·3)	**-8·9 (-12·2 to -5·3)**	**-3·9 (-7·1 to -0·3)**
Glaucoma	0·9 (0·6 to 1·4)	1·4 (0·9 to 2·2)	1·6 (1·0 to 2·3)	**49·1 (14·3 to 105·0)**	14·4 (-20·2 to 47·1)	20·8 (13·2 to 30·6)	18·4 (11·0 to 29·5)	16·4 (10·4 to 23·8)	-13·4 (-36·8 to 22·2)	-8·7 (-37·4 to 24·0)
Cataract	3·0 (1·6 to 4·4)	4·9 (2·9 to 7·5)	6·4 (3·8 to 9·7)	**65·5 (33·1 to 124·8)**	**32·4 (3·8 to 54·2)**	92·2 (54·0 to 134·1)	78·3 (46·9 to 119·0)	77·2 (45·7 to 117·1)	-15·4 (-29·6 to 4·3)	-0·3 (-20·0 to 15·4)
Macular degeneration	0·4 (0·2 to 0·6)	0·6 (0·3 to 0·9)	0·8 (0·4 to 1·1)	49·4 (-11·2 to 97·5)	31·8 (-9·9 to 81·9)	11·1 (6·4 to 16·8)	8·7 (5·2 to 13·3)	8·6 (5·0 to 12·9)	-17·5 (-49·1 to 4·3)	-0·9 (-33·4 to 34·1)
Uncorrected refractive error	10·4 (6·5 to 15·9)	14·8 (9·2 to 23·1)	17·3 (10·6 to 27·2)	**42·6 (34·1 to 52·1)**	**16·7 (10·6 to 23·3)**	193·9 (120·6 to 298·5)	180·3 (111·2 to 282·8)	172·8 (107·1 to 271·9)	**-7·1 (-12·0 to -1·5)**	-4·2 (-9·0 to 1·0)
Age-related and other hearing loss	17·6 (11·7 to 25·3)	27·2 (18·0 to 39·0)	33·2 (21·7 to 47·2)	**54·5 (43·5 to 65·4)**	**22·2 (15·1 to 30·1)**	408·5 (278·3 to 572·2)	375·3 (252·2 to 526·7)	361·4 (240·9 to 508·9)	**-8·2 (-13·3 to -2·8)**	-3·7 (-9·6 to 1·7)
Other vision loss	2·3 (1·6 to 3·4)	2·9 (1·9 to 4·4)	3·1 (2·0 to 4·5)	**24·5 (7·7 to 42·8)**	5·2 (-8·4 to 22·1)	42·1 (26·9 to 61·0)	34·2 (21·7 to 50·6)	30·0 (19·4 to 43·5)	**-18·5 (-31·9 to -6·9)**	-12·6 (-24·3 to 3·2)
Other sense organ diseases	5·0 (3·1 to 7·5)	5·9 (3·6 to 8·7)	6·6 (4·0 to 9·7)	**16·7 (9·4 to 24·3)**	**11·4 (4·4 to 18·6)**	62·3 (38·8 to 92·4)	62·4 (38·6 to 92·5)	62·4 (38·0 to 92·4)	0·2 (-5·3 to 6·3)	-0·2 (-6·1 to 6·4)
Oral disorders	17·2 (10·7 to 26·4)	26·3 (16·4 to 39·6)	31·4 (19·5 to 47·1)	**53·2 (44·7 to 63·7)**	**19·3 (11·8 to 27·7)**	330·1 (211·4 to 491·4)	318·9 (201·2 to 470·6)	313·7 (198·0 to 466·1)	-3·6 (-9·0 to 2·9)	-1·6 (-8·2 to 5·4)
Deciduous caries	0·3 (0·1 to 0·6)	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·5)	**-21·1 (-27·7 to -13·7)**	3·9 (-4·4 to 14·7)	2·6 (1·1 to 5·0)	2·6 (1·1 to 5·1)	2·6 (1·1 to 5·0)	-0·1 (-8·6 to 9·2)	0·4 (-7·5 to 10·8)
Permanent caries	2·3 (1·0 to 4·5)	3·4 (1·5 to 6·3)	3·6 (1·6 to 6·9)	**42·5 (21·6 to 76·2)**	9·1 (-5·8 to 25·1)	29·8 (13·0 to 57·3)	31·9 (14·1 to 60·3)	32·0 (14·0 to 60·5)	6·1 (-7·6 to 29·1)	0·7 (-12·7 to 14·5)
Periodontal diseases	2·4 (0·9 to 4·9)	3·9 (1·6 to 8·2)	4·7 (1·9 to 9·6)	**63·1 (45·6 to 86·3)**	**22·8 (7·1 to 38·0)**	42·4 (17·0 to 88·1)	43·4 (17·7 to 91·9)	43·0 (16·9 to 87·9)	1·8 (-9·6 to 17·5)	-0·5 (-13·7 to 12·2)
Edentulism and severe tooth loss	8·4 (5·6 to 11·6)	13·6 (9·0 to 19·0)	16·8 (11·2 to 23·2)	**62·7 (47·2 to 80·9)**	**23·5 (10·3 to 39·5)**	202·9 (136·4 to 280·7)	189·0 (124·8 to 263·5)	183·9 (122·9 to 254·0)	-6·9 (-15·3 to 3·6)	-2·8 (-13·1 to 9·4)
Other oral disorders	3·8 (2·3 to 5·7)	5·2 (3·3 to 7·9)	5·9 (3·7 to 8·8)	**38·6 (26·9 to 51·0)**	**12·9 (3·7 to 22·1)**	52·4 (32·5 to 78·2)	52·1 (33·0 to 78·3)	52·2 (32·4 to 77·5)	-0·6 (-8·2 to 7·5)	0·5 (-7·4 to 8·4)
Sudden infant death syndrome	2·4 (0·5 to 7·4)	1·0 (0·3 to 2·6)	1·0 (0·3 to 2·7)	-50·5 (-86·9 to 48·5)	0·0 (-60·4 to 155·4)	20·1 (4·1 to 63·1)	11·0 (3·4 to 27·6)	10·0 (2·9 to 26·5)	-37·1 (-83·3 to 88·4)	-10·0 (-64·4 to 129·5)
Injuries	307·2 (258·1 to 344·6)	265·9 (219·6 to 314·7)	245·3 (200·9 to 295·4)	-14·0 (-28·8 to 7·4)	-8·2 (-23·0 to 10·7)	3615·3 (3148·7 to 4011·6)	2632·4 (2194·7 to 3098·4)	2197·6 (1816·4 to 2627·0)	**-27·5 (-38·9 to -11·8)**	**-16·9 (-29·6 to -0·5)**
Transport injuries	167·4 (138·5 to 190·1)	149·2 (120·9 to 179·5)	137·1 (108·0 to 167·1)	-11·5 (-27·8 to 13·0)	-8·9 (-25·4 to 13·6)	2018·0 (1699·5 to 2269·6)	1452·0 (1186·0 to 1747·2)	1212·3 (962·5 to 1469·1)	**-28·5 (-40·4 to -12·4)**	-17·1 (-31·4 to 2·1)
Road injuries	163·7 (134·6 to 186·2)	143·8 (116·4 to 173·1)	132·2 (104·2 to 161·6)	-12·5 (-29·1 to 10·9)	-8·9 (-25·4 to 13·7)	1968·9 (1653·9 to 2216·4)	1396·2 (1142·0 to 1679·7)	1167·3 (926·4 to 1419·8)	**-29·4 (-41·4 to -13·6)**	-17·1 (-31·6 to 2·5)
Pedestrian road injuries	55·7 (43·6 to 69·3)	43·6 (33·4 to 55·7)	39·8 (30·1 to 51·5)	-22·1 (-38·2 to 2·7)	-9·0 (-26·0 to 14·7)	651·8 (517·6 to 794·2)	425·2 (328·2 to 538·4)	353·6 (269·8 to 454·9)	**-34·9 (-48·0 to -17·0)**	-17·1 (-32·3 to 3·4)
Cyclist road injuries	6·6 (5·3 to 8·2)	5·6 (4·5 to 7·0)	5·4 (4·3 to 6·6)	-15·1 (-31·5 to 4·4)	-3·1 (-19·6 to 16·3)	85·4 (70·6 to 103·3)	57·3 (46·2 to 71·5)	49·0 (39·3 to 60·3)	**-32·8 (-43·9 to -20·2)**	-14·4 (-27·6 to 1·6)
Motorcyclist road injuries	28·6 (20·1 to 36·0)	19·9 (13·9 to 26·1)	17·1 (11·4 to 23·2)	**-30·4 (-47·6 to -7·3)**	-14·2 (-34·0 to 10·6)	340·0 (246·3 to 418·5)	190·7 (134·8 to 246·9)	149·5 (99·7 to 200·9)	**-43·9 (-56·5 to -27·6)**	-21·7 (-39·2 to 0·4)
Motor vehicle road injuries	71·5 (57·1 to 86·1)	74·2 (57·8 to 91·6)	69·5 (53·6 to 86·9)	3·1 (-19·0 to 34·7)	-7·1 (-25·0 to 18·8)	876·1 (702·5 to 1039·6)	717·9 (562·6 to 880·9)	611·3 (473·3 to 759·8)	-18·3 (-34·5 to 3·8)	-15·5 (-31·2 to 7·1)
Other road injuries	1·3 (0·8 to 1·9)	0·5 (0·4 to 0·7)	0·4 (0·3 to 0·6)	**-59·9 (-71·1 to -36·5)**	-17·6 (-37·5 to 8·3)	15·6 (10·1 to 21·6)	5·2 (3·9 to 7·0)	3·9 (2·7 to 5·2)	**-67·2 (-75·0 to -50·2)**	**-26·0 (-42·8 to -5·1)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	3·8 (2·9 to 5·5)	5·4 (3·9 to 6·8)	4·9 (3·3 to 6·2)	53·8 (-15·8 to 101·9)	-9·1 (-23·6 to 10·4)	49·1 (39·0 to 69·0)	55·8 (40·6 to 70·0)	45·0 (30·4 to 56·8)	22·2 (-28·6 to 55·1)	**-19·9 (-32·2 to -3·8)**
Unintentional injuries	124·5 (100·1 to 148·2)	96·5 (78·9 to 115·5)	87·6 (71·6 to 105·6)	-22·9 (-37·8 to 1·2)	-9·4 (-23·1 to 7·5)	1397·2 (1174·4 to 1612·7)	991·2 (821·9 to 1179·8)	808·7 (663·9 to 972·5)	**-29·4 (-41·5 to -11·4)**	**-18·6 (-30·0 to -4·6)**
Falls	12·6 (10·0 to 16·3)	15·8 (12·7 to 19·2)	16·3 (12·7 to 20·1)	28·4 (-7·0 to 62·0)	3·0 (-12·3 to 23·4)	191·8 (154·4 to 238·0)	183·4 (148·8 to 220·9)	159·5 (125·9 to 194·5)	-3·1 (-25·6 to 17·1)	-13·1 (-24·7 to 2·0)
Drowning	19·9 (12·9 to 29·7)	13·1 (9·5 to 19·0)	10·9 (7·8 to 17·2)	-33·6 (-57·7 to 17·2)	-17·9 (-36·4 to 10·8)	194·3 (132·2 to 288·2)	126·8 (91·8 to 183·7)	99·5 (71·0 to 156·5)	-34·4 (-57·0 to 9·1)	-22·3 (-39·5 to 4·6)
Fire, heat, and hot substances	13·4 (9·4 to 18·1)	7·0 (5·2 to 9·1)	6·1 (4·5 to 8·5)	**-47·8 (-62·9 to -24·6)**	-11·7 (-29·8 to 11·2)	149·8 (113·1 to 194·5)	73·4 (55·4 to 94·8)	57·6 (42·3 to 79·2)	**-51·0 (-63·3 to -32·9)**	**-21·4 (-37·7 to -1·6)**
Poisonings	6·9 (4·6 to 9·9)	3·2 (2·1 to 4·2)	2·5 (1·7 to 3·4)	**-53·2 (-68·0 to -29·2)**	-20·9 (-39·3 to 2·6)	72·1 (49·9 to 97·8)	32·3 (21·8 to 42·6)	23·1 (15·5 to 30·6)	**-55·3 (-68·1 to -36·5)**	**-28·4 (-44·6 to -7·2)**
Exposure to mechanical forces	60·5 (37·7 to 80·2)	44·2 (26·4 to 56·1)	38·8 (22·7 to 50·7)	-26·9 (-48·3 to 5·9)	-12·7 (-30·4 to 8·9)	645·2 (415·8 to 821·2)	433·1 (259·7 to 546·8)	347·0 (204·2 to 452·0)	**-33·1 (-51·9 to -7·5)**	**-20·4 (-35·6 to -1·0)**
Unintentional firearm injuries	2·5 (1·6 to 4·8)	2·1 (1·4 to 3·4)	1·8 (1·1 to 2·8)	-10·7 (-46·9 to 42·2)	-17·6 (-43·7 to 17·6)	29·0 (19·8 to 55·9)	20·5 (13·6 to 31·4)	15·4 (9·9 to 24·2)	-28·1 (-56·3 to 9·8)	-25·5 (-47·2 to 5·7)
Unintentional suffocation	0·3 (0·1 to 0·6)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	13·4 (-46·0 to 109·3)	0·4 (-33·0 to 53·9)	3·3 (1·4 to 6·2)	3·4 (1·7 to 5·3)	3·1 (1·6 to 4·9)	6·5 (-43·3 to 83·9)	-9·3 (-39·9 to 39·5)
Other exposure to mechanical forces	57·7 (33·6 to 77·7)	41·8 (23·4 to 53·5)	36·7 (20·1 to 48·1)	-27·7 (-49·2 to 5·5)	-12·6 (-30·0 to 9·8)	612·8 (365·2 to 791·3)	409·2 (231·4 to 519·0)	328·5 (180·3 to 431·8)	**-33·6 (-52·2 to -7·1)**	-20·1 (-35·4 to 0·3)
Adverse effects of medical treatment	2·1 (0·8 to 4·4)	3·3 (2·5 to 4·7)	3·9 (2·9 to 5·2)	165·7 (-22·0 to 347·0)	16·0 (-11·3 to 48·9)	28·4 (10·1 to 60·1)	38·9 (29·2 to 55·1)	38·2 (28·5 to 51·0)	140·7 (-29·2 to 279·8)	-0·8 (-25·0 to 25·7)
Animal contact	0·9 (0·6 to 1·5)	0·9 (0·7 to 1·3)	0·8 (0·6 to 1·2)	10·7 (-29·0 to 59·0)	-10·0 (-23·9 to 10·1)	9·7 (7·2 to 16·3)	9·7 (7·6 to 13·7)	8·0 (6·1 to 11·5)	2·1 (-30·1 to 38·3)	**-18·6 (-31·0 to -1·4)**
Venomous animal contact	0·5 (0·3 to 1·1)	0·5 (0·4 to 0·8)	0·4 (0·3 to 0·7)	-1·2 (-40·4 to 53·9)	-12·0 (-27·6 to 10·0)	5·6 (3·7 to 11·3)	5·2 (3·8 to 8·0)	4·2 (3·0 to 6·7)	-4·2 (-38·3 to 39·8)	**-20·3 (-34·1 to -1·0)**
Non-venomous animal contact	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	28·0 (-10·9 to 76·2)	-7·8 (-22·1 to 13·0)	4·1 (3·0 to 6·1)	4·5 (3·1 to 6·2)	3·8 (2·6 to 5·4)	11·1 (-19·4 to 45·5)	-17·1 (-29·2 to 0·6)
Foreign body	2·4 (1·4 to 4·3)	1·6 (1·1 to 2·4)	1·5 (1·0 to 2·2)	-35·1 (-55·2 to 4·8)	-5·3 (-19·7 to 13·0)	25·8 (16·6 to 42·9)	17·6 (11·8 to 26·4)	14·8 (9·5 to 21·8)	**-32·2 (-50·5 to -2·0)**	**-16·5 (-28·7 to -0·4)**
Pulmonary aspiration and foreign body in airway	2·1 (1·1 to 4·0)	1·2 (0·7 to 2·0)	1·1 (0·6 to 1·8)	-44·5 (-63·4 to 0·6)	-8·8 (-25·6 to 14·8)	21·4 (12·3 to 39·0)	13·5 (7·9 to 22·2)	11·1 (6·0 to 18·0)	**-37·6 (-57·0 to -1·0)**	-18·4 (-33·4 to 1·9)
Foreign body in eyes	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**33·0 (19·6 to 49·0)**	6·9 (-4·7 to 18·9)	1·0 (0·6 to 1·4)	0·9 (0·6 to 1·4)	0·9 (0·5 to 1·3)	-3·6 (-12·0 to 5·7)	-6·7 (-16·0 to 3·3)
Foreign body in other body part	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	25·4 (-1·4 to 39·8)	3·0 (-5·0 to 12·4)	3·5 (2·7 to 4·3)	3·1 (2·5 to 3·9)	2·7 (2·2 to 3·5)	**-9·6 (-22·4 to -1·5)**	**-11·7 (-18·3 to -4·3)**
Other unintentional injuries	6·1 (4·7 to 7·6)	7·3 (5·7 to 9·0)	6·7 (5·3 to 8·5)	20·0 (-1·5 to 47·3)	-8·6 (-21·1 to 8·5)	80·2 (63·1 to 97·5)	75·9 (59·8 to 93·0)	61·0 (48·4 to 77·5)	-5·3 (-18·9 to 10·8)	**-19·8 (-29·6 to -5·2)**
Self-harm and interpersonal violence	13·0 (10·5 to 17·5)	19·9 (14·5 to 25·8)	20·0 (13·8 to 27·6)	**55·6 (3·1 to 107·3)**	0·3 (-25·1 to 34·7)	162·7 (132·6 to 218·5)	184·9 (135·1 to 238·5)	169·7 (117·9 to 233·7)	15·2 (-23·3 to 52·7)	-8·2 (-30·8 to 22·0)
Self-harm	7·3 (5·4 to 10·0)	13·4 (8·3 to 17·7)	13·9 (8·2 to 19·9)	**86·5 (10·5 to 158·9)**	4·2 (-23·9 to 42·4)	95·9 (71·9 to 130·4)	126·8 (79·5 to 167·2)	119·5 (70·0 to 169·3)	34·9 (-21·3 to 83·5)	-6·0 (-30·4 to 27·3)
Interpersonal violence	5·7 (4·3 to 9·0)	6·5 (4·4 to 9·9)	6·0 (4·1 to 9·6)	14·1 (-20·1 to 59·1)	-7·2 (-33·3 to 30·6)	66·8 (52·1 to 101·9)	58·1 (40·0 to 86·8)	50·2 (34·5 to 79·7)	-13·1 (-38·2 to 18·5)	-13·5 (-37·3 to 21·0)
Assault by firearm	2·3 (1·3 to 3·8)	3·0 (1·8 to 5·0)	2·9 (1·7 to 5·0)	28·6 (-23·5 to 123·7)	-5·6 (-37·4 to 51·3)	27·7 (16·0 to 44·7)	26·6 (15·6 to 43·4)	23·7 (13·9 to 41·3)	-4·8 (-42·6 to 64·3)	-11·4 (-40·3 to 41·7)
Assault by sharp object	1·5 (0·9 to 2·5)	1·8 (1·0 to 3·0)	1·7 (1·0 to 2·9)	19·8 (-32·9 to 89·6)	-3·9 (-35·5 to 49·5)	17·5 (10·7 to 29·5)	15·6 (8·8 to 25·8)	13·9 (8·0 to 23·7)	-10·4 (-49·3 to 37·8)	-10·0 (-39·4 to 38·2)
Assault by other means	1·9 (1·3 to 3·0)	1·7 (1·2 to 2·5)	1·5 (1·0 to 2·2)	-8·0 (-38·3 to 32·0)	-14·7 (-36·6 to 17·1)	21·6 (15·2 to 33·7)	15·9 (11·0 to 23·2)	12·5 (8·4 to 18·5)	-25·4 (-48·7 to 3·3)	-21·9 (-40·8 to 6·0)
Forces of nature, war, and legal intervention	2·2 (1·3 to 4·3)	0·3 (0·1 to 0·9)	0·7 (0·6 to 0·9)	**-85·5 (-93·5 to -74·2)**	127·4 (-0·2 to 477·2)	37·4 (20·6 to 74·2)	4·4 (1·2 to 11·8)	6·9 (5·6 to 9·3)	**-88·9 (-95·0 to -81·5)**	77·2 (-22·3 to 375·6)
Exposure to forces of nature	1·6 (1·0 to 3·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-96·3 (-97·9 to -93·7)**	3·0 (-11·0 to 19·6)	25·6 (14·9 to 48·9)	0·8 (0·3 to 1·8)	0·6 (0·3 to 1·3)	**-97·0 (-98·3 to -95·0)**	**-17·4 (-29·0 to -4·1)**
Collective violence and legal intervention	0·6 (0·1 to 1·8)	0·3 (0·1 to 0·8)	0·6 (0·5 to 0·8)	**-51·9 (-58·8 to -43·4)**	160·4 (-0·2 to 843·5)	11·8 (1·9 to 35·3)	3·6 (0·7 to 10·3)	6·2 (5·3 to 8·2)	**-68·7 (-73·7 to -61·9)**	102·2 (-22·6 to 686·5)

Web Table 9. Turkey all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	21600·2 (20056·6 to 23226·5)	18338·4 (16269·2 to 20472·3)	18378·0 (15930·0 to 20906·7)	**-15·0 (-20·4 to -9·7)**	0·2 (-6·7 to 7·6)	43568·0 (40285·9 to 47014·6)	30949·6 (27580·2 to 34411·5)	26813·2 (23424·4 to 30361·9)	**-29·0 (-33·1 to -24·7)**	**-13·4 (-19·5 to -6·7)**
Communicable, maternal, neonatal, and nutritional diseases	8103·4 (7650·7 to 8587·8)	3169·8 (2871·8 to 3503·9)	2208·0 (1928·3 to 2546·3)	**-61·0 (-64·3 to -56·9)**	**-30·3 (-36·6 to -24·1)**	11498·5 (10843·3 to 12180·7)	4581·7 (4169·0 to 5045·7)	3134·9 (2754·4 to 3599·3)	**-60·2 (-63·4 to -56·4)**	**-31·5 (-37·7 to -25·6)**
HIV/AIDS and tuberculosis	159·3 (142·1 to 182·3)	59·6 (53·3 to 69·3)	50·6 (43·2 to 58·6)	**-62·5 (-67·3 to -57·4)**	**-15·1 (-27·0 to -1·8)**	325·7 (292·6 to 370·8)	94·8 (84·7 to 110·6)	69·7 (59·5 to 80·5)	**-70·8 (-74·4 to -67·0)**	**-26·7 (-36·8 to -14·8)**
Tuberculosis	159·2 (141·9 to 182·3)	53·6 (47·3 to 63·0)	42·7 (35·7 to 50·3)	**-66·3 (-70·6 to -61·3)**	**-20·6 (-32·6 to -6·9)**	325·5 (292·3 to 370·6)	85·9 (75·8 to 101·0)	59·5 (49·8 to 69·8)	**-73·5 (-76·9 to -69·9)**	**-31·0 (-41·2 to -18·9)**
HIV/AIDS	0·1 (0·0 to 0·2)	6·0 (4·9 to 7·1)	8·0 (6·4 to 10·7)	**5559·4 (3059·0 to ·)**	**28·8 (8·5 to 78·2)**	0·2 (0·0 to 0·3)	8·9 (7·2 to 10·5)	10·2 (8·2 to 13·6)	**4209·6 (2308·0 to ·)**	11·8 (-6·4 to 54·9)
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·0)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	**4113·6 (2206·0 to ·)**	9·8 (-7·6 to 54·1)	0·0 (0·0 to 0·0)	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·7)	**3109·2 (1664·8 to ·)**	-5·0 (-20·6 to 34·7)
HIV/AIDS resulting in other diseases	0·1 (0·0 to 0·2)	5·7 (4·6 to 6·7)	7·5 (6·1 to 10·2)	**5700·5 (3120·4 to ·)**	**30·1 (9·4 to 80·2)**	0·2 (0·0 to 0·3)	8·3 (6·8 to 9·9)	9·6 (7·8 to 13·0)	**4305·8 (2363·4 to ·)**	12·9 (-5·5 to 56·4)
Diarrhea, lower respiratory, and other common infectious diseases	4094·9 (3755·4 to 4455·3)	1018·8 (889·7 to 1167·9)	609·7 (519·6 to 712·2)	**-75·2 (-78·7 to -70·9)**	**-40·0 (-49·1 to -30·5)**	5777·2 (5323·3 to 6274·7)	1511·1 (1323·8 to 1724·4)	879·0 (752·3 to 1023·1)	**-73·9 (-77·7 to -69·6)**	**-41·7 (-50·2 to -32·8)**
Diarrheal diseases	1170·7 (957·4 to 1419·9)	158·3 (125·8 to 197·3)	129·7 (96·4 to 166·4)	**-86·5 (-89·8 to -82·5)**	**-17·9 (-30·7 to -4·8)**	1648·5 (1362·6 to 1986·9)	230·5 (183·8 to 286·8)	183·0 (136·7 to 233·8)	**-86·0 (-89·3 to -82·0)**	**-20·6 (-32·7 to -8·3)**
Intestinal infectious diseases	92·5 (47·8 to 159·5)	101·8 (51·5 to 179·1)	95·3 (46·7 to 165·5)	10·6 (-15·3 to 42·2)	-6·8 (-29·2 to 25·5)	137·8 (71·3 to 240·9)	139·5 (70·5 to 245·6)	127·8 (62·7 to 221·9)	1·2 (-21·9 to 28·9)	-8·9 (-30·3 to 21·9)
Typhoid fever	68·1 (32·7 to 121·6)	78·5 (39·0 to 141·3)	73·4 (35·5 to 127·6)	15·9 (-12·1 to 51·8)	-7·2 (-30·3 to 26·2)	101·6 (49·1 to 185·5)	107·5 (53·1 to 193·5)	98·3 (47·9 to 171·8)	6·1 (-18·4 to 38·3)	-9·1 (-31·0 to 22·6)
Paratyphoid fever	19·4 (9·0 to 35·5)	22·5 (10·8 to 40·5)	21·3 (10·5 to 38·5)	15·4 (-18·7 to 62·9)	-5·1 (-33·9 to 35·0)	28·7 (13·5 to 52·4)	30·7 (14·9 to 55·2)	28·6 (14·2 to 51·5)	7·1 (-24·0 to 50·3)	-6·8 (-34·2 to 32·5)
Other intestinal infectious diseases	4·9 (3·4 to 6·8)	0·9 (0·4 to 1·7)	0·7 (0·3 to 1·3)	**-81·9 (-92·1 to -59·1)**	-30·2 (-78·6 to 101·6)	7·5 (5·3 to 10·1)	1·3 (0·6 to 2·5)	0·9 (0·4 to 1·8)	**-83·3 (-92·7 to -62·9)**	-32·2 (-79·1 to 94·5)
Lower respiratory infections	2188·6 (1911·2 to 2483·4)	571·5 (491·9 to 650·7)	268·6 (223·0 to 315·7)	**-73·9 (-78·7 to -67·9)**	**-53·1 (-60·9 to -44·2)**	3094·0 (2721·2 to 3504·6)	874·4 (753·5 to 988·3)	407·0 (334·5 to 475·7)	**-71·7 (-77·1 to -65·6)**	**-53·5 (-61·0 to -45·0)**
Upper respiratory infections	10·1 (6·2 to 16·3)	11·7 (6·7 to 18·8)	12·4 (7·1 to 20·7)	15·6 (-2·3 to 29·7)	6·1 (-4·5 to 17·3)	17·8 (10·9 to 28·3)	16·9 (9·8 to 27·1)	16·5 (9·5 to 27·5)	-4·9 (-18·6 to 6·5)	-2·2 (-12·1 to 8·1)
Otitis media	13·7 (8·7 to 21·3)	14·7 (9·2 to 23·1)	14·0 (8·5 to 22·2)	7·8 (-0·6 to 16·3)	-4·9 (-11·7 to 3·2)	22·7 (14·5 to 35·6)	21·1 (13·3 to 33·0)	18·7 (11·4 to 29·5)	-7·1 (-14·2 to 0·2)	**-11·6 (-18·0 to -4·3)**
Meningitis	375·4 (225·4 to 558·7)	75·4 (55·5 to 99·9)	32·8 (26·8 to 41·8)	**-79·6 (-87·1 to -68·0)**	**-56·1 (-67·8 to -41·0)**	512·1 (311·3 to 758·5)	107·1 (79·0 to 141·8)	46·2 (37·5 to 59·3)	**-78·8 (-86·5 to -67·0)**	**-56·6 (-68·0 to -41·7)**
Pneumococcal meningitis	53·5 (34·7 to 77·9)	12·5 (8·5 to 18·2)	6·5 (4·9 to 8·5)	**-76·8 (-85·4 to -60·6)**	**-47·3 (-64·6 to -20·6)**	74·1 (48·5 to 106·6)	17·8 (12·2 to 25·8)	9·1 (6·8 to 11·8)	**-76·1 (-84·7 to -60·2)**	**-48·9 (-65·5 to -23·1)**
H influenzae type B meningitis	118·4 (61·5 to 196·3)	21·4 (14·0 to 31·0)	7·9 (5·1 to 12·2)	**-81·2 (-90·6 to -66·1)**	**-63·1 (-77·4 to -35·6)**	160·5 (83·5 to 265·6)	30·2 (19·7 to 43·8)	11·2 (7·2 to 17·4)	**-80·5 (-90·2 to -64·8)**	**-63·1 (-77·4 to -34·8)**
Meningococcal meningitis	151·4 (83·5 to 233·1)	29·3 (20·1 to 39·8)	11·6 (8·9 to 15·4)	**-80·5 (-88·8 to -66·8)**	**-60·0 (-72·4 to -40·2)**	205·6 (114·6 to 315·4)	41·5 (28·4 to 56·4)	16·5 (12·5 to 21·9)	**-79·6 (-88·3 to -65·8)**	**-60·0 (-72·4 to -40·3)**
Other meningitis	52·1 (28·5 to 87·6)	12·2 (8·3 to 17·7)	6·7 (5·3 to 8·7)	**-76·3 (-87·8 to -53·3)**	**-44·4 (-62·2 to -18·7)**	71·9 (41·7 to 119·6)	17·6 (12·1 to 25·4)	9·4 (7·3 to 12·2)	**-75·2 (-87·1 to -52·9)**	**-46·0 (-63·5 to -21·5)**
Encephalitis	54·7 (35·3 to 68·7)	31·1 (23·8 to 46·6)	23·7 (16·2 to 40·1)	-51·2 (-62·4 to 8·0)	**-26·8 (-40·0 to -1·8)**	84·4 (55·0 to 105·0)	45·0 (34·7 to 67·0)	32·7 (22·4 to 55·3)	-54·5 (-64·4 to 0·2)	**-30·1 (-42·4 to -5·7)**
Diphtheria	2·0 (0·1 to 8·0)	0·6 (0·1 to 2·3)	0·2 (0·0 to 0·9)	-66·0 (-98·0 to 568·1)	-59·3 (-97·3 to 408·7)	2·8 (0·2 to 10·8)	0·9 (0·1 to 3·3)	0·3 (0·0 to 1·2)	-66·2 (-97·9 to 463·0)	-61·0 (-97·4 to 399·9)
Whooping cough	96·9 (1·4 to 462·5)	35·6 (1·1 to 171·5)	3·1 (0·1 to 15·2)	-58·2 (-99·2 to 2403·8)	-92·2 (-99·8 to 285·5)	130·0 (1·9 to 620·9)	49·8 (1·6 to 239·8)	4·5 (0·2 to 21·9)	-56·4 (-99·2 to 2507·3)	-92·0 (-99·8 to 296·7)
Tetanus	12·0 (9·4 to 22·0)	2·1 (1·6 to 2·6)	0·7 (0·6 to 0·9)	**-81·0 (-90·4 to -75·4)**	**-64·9 (-71·6 to -56·5)**	19·6 (15·8 to 33·5)	3·2 (2·5 to 3·8)	1·0 (0·8 to 1·3)	**-82·8 (-90·4 to -78·3)**	**-67·4 (-73·5 to -59·7)**
Measles	73·2 (10·5 to 267·7)	11·9 (1·6 to 46·3)	25·5 (3·8 to 91·1)	-83·6 (-98·4 to 58·8)	119·1 (-76·1 to 1881·0)	97·7 (14·1 to 357·0)	16·5 (2·2 to 64·2)	36·3 (5·3 to 129·6)	-82·9 (-98·3 to 65·0)	125·0 (-75·4 to 1932·2)
Varicella and herpes zoster	5·2 (2·6 to 9·2)	3·9 (2·4 to 6·5)	3·3 (2·1 to 5·0)	-25·3 (-67·3 to 68·2)	-11·4 (-54·4 to 51·3)	9·8 (5·5 to 16·0)	6·2 (3·9 to 10·4)	4·8 (3·1 to 7·3)	-35·9 (-70·0 to 26·8)	-22·1 (-56·5 to 32·8)
Neglected tropical diseases and malaria	61·0 (45·7 to 79·3)	36·1 (27·5 to 47·1)	31·6 (23·5 to 42·5)	**-40·9 (-50·5 to -28·8)**	**-12·5 (-22·5 to -3·4)**	95·4 (73·7 to 121·7)	50·7 (38·9 to 65·6)	42·6 (31·7 to 57·4)	**-46·8 (-55·4 to -37·2)**	**-16·0 (-25·5 to -7·2)**
Malaria	1·3 (0·4 to 3·4)	0·5 (0·3 to 0·8)	0·7 (0·3 to 1·1)	-53·4 (-82·3 to 13·3)	31·3 (-26·3 to 105·1)	2·3 (0·6 to 6·4)	0·7 (0·4 to 1·1)	0·9 (0·5 to 1·4)	**-63·2 (-85·9 to -5·0)**	24·6 (-29·3 to 94·6)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·4 (0·3 to 0·4)	0·2 (0·2 to 0·2)	0·1 (0·1 to 0·2)	**-46·5 (-57·7 to -33·2)**	**-34·3 (-49·1 to -17·7)**	0·6 (0·5 to 0·7)	0·3 (0·2 to 0·3)	0·2 (0·1 to 0·2)	**-52·0 (-61·6 to -40·8)**	**-37·3 (-51·5 to -20·9)**
Visceral leishmaniasis	0·3 (0·3 to 0·4)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-51·4 (-62·0 to -38·0)**	**-40·2 (-55·4 to -19·7)**	0·5 (0·4 to 0·6)	0·2 (0·2 to 0·3)	0·1 (0·1 to 0·2)	**-55·8 (-64·9 to -43·9)**	**-42·5 (-57·1 to -22·5)**
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	6·8 (-25·2 to 51·5)	-5·3 (-32·3 to 35·7)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-12·7 (-38·4 to 19·5)	-10·8 (-36·1 to 26·7)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-29·0 (-51·8 to 49·7)	**-57·3 (-78·3 to -22·4)**	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·0 (0·0 to 0·1)	-44·2 (-63·4 to 11·2)	**-64·8 (-82·6 to -37·3)**
Cystic echinococcosis	6·2 (5·6 to 6·7)	2·9 (2·7 to 3·2)	2·2 (1·9 to 2·5)	**-53·1 (-57·4 to -48·0)**	**-24·5 (-33·5 to -15·1)**	11·6 (10·6 to 12·7)	4·4 (4·1 to 4·8)	3·0 (2·6 to 3·4)	**-61·9 (-65·3 to -57·9)**	**-32·6 (-40·6 to -24·1)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·9 (0·6 to 1·2)	0·5 (0·5 to 0·8)	0·4 (0·4 to 0·6)	**-44·1 (-53·4 to -12·1)**	-18·9 (-32·6 to 1·9)	1·5 (1·0 to 1·9)	0·8 (0·6 to 1·0)	0·6 (0·5 to 0·8)	**-50·6 (-58·6 to -24·5)**	**-23·6 (-36·2 to -4·1)**
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	1·4 (0·8 to 2·7)	0·8 (0·6 to 1·1)	0·5 (0·4 to 0·7)	**-42·3 (-64·1 to -13·3)**	**-31·1 (-46·3 to -12·7)**	2·2 (1·4 to 4·1)	1·1 (0·8 to 1·6)	0·7 (0·5 to 0·9)	**-50·0 (-67·9 to -27·8)**	**-35·2 (-49·5 to -18·0)**
Intestinal nematode infections	10·6 (6·1 to 18·5)	2·1 (1·2 to 3·4)	1·4 (0·8 to 2·4)	**-80·6 (-90·9 to -61·7)**	-28·8 (-66·4 to 46·4)	14·7 (8·7 to 25·2)	3·0 (1·7 to 4·9)	2·0 (1·1 to 3·3)	**-79·9 (-90·4 to -60·8)**	-32·2 (-67·8 to 39·2)
Ascariasis	10·4 (6·0 to 18·3)	1·7 (0·9 to 3·1)	1·1 (0·5 to 1·9)	**-83·9 (-93·1 to -64·4)**	-37·7 (-76·1 to 58·8)	14·3 (8·4 to 24·8)	2·4 (1·3 to 4·3)	1·5 (0·6 to 2·7)	**-83·2 (-92·7 to -64·2)**	-39·2 (-77·1 to 50·4)
Trichuriasis	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·3)	**741·7 (118·9 to 3129·3)**	9·6 (-67·7 to 289·7)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·4)	0·1 (0·0 to 0·4)	**639·3 (68·6 to 2776·8)**	-1·7 (-71·5 to 249·9)
Hookworm disease	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**54·4 (26·7 to 83·6)**	16·9 (-19·3 to 41·1)	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·5)	0·4 (0·2 to 0·5)	9·6 (-9·3 to 30·3)	1·7 (-30·5 to 21·2)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	40·3 (27·6 to 55·2)	29·1 (21·0 to 39·7)	26·1 (18·4 to 36·1)	**-27·8 (-42·1 to -6·2)**	-10·0 (-21·1 to 0·6)	62·4 (44·1 to 83·3)	40·4 (29·4 to 54·9)	35·3 (25·0 to 48·8)	**-35·3 (-48·1 to -18·5)**	**-12·6 (-23·6 to -2·4)**
Maternal disorders	40·6 (29·8 to 54·2)	17·9 (13·7 to 22·8)	13·1 (10·0 to 16·9)	**-55·7 (-69·6 to -36·4)**	**-27·0 (-47·8 to -0·1)**	74·5 (54·5 to 99·3)	23·9 (18·2 to 30·5)	16·0 (12·1 to 20·5)	**-67·7 (-78·1 to -54·0)**	**-33·4 (-52·3 to -8·6)**
Maternal hemorrhage	4·8 (3·3 to 6·9)	2·3 (1·6 to 3·2)	1·8 (1·3 to 2·4)	**-52·2 (-70·1 to -22·1)**	-24·0 (-49·3 to 14·3)	8·9 (6·1 to 12·7)	3·1 (2·2 to 4·2)	2·1 (1·6 to 2·9)	**-65·1 (-78·5 to -42·9)**	-30·8 (-54·0 to 3·3)
Maternal sepsis and other maternal infections	6·0 (4·0 to 8·6)	2·0 (1·4 to 2·8)	1·7 (1·2 to 2·3)	**-65·9 (-79·0 to -45·5)**	-16·5 (-44·9 to 26·4)	11·2 (7·7 to 16·0)	2·7 (2·0 to 3·7)	2·1 (1·5 to 2·8)	**-75·1 (-84·6 to -60·7)**	-24·1 (-49·2 to 14·8)
Maternal hypertensive disorders	9·5 (6·8 to 12·7)	4·0 (2·8 to 5·8)	3·1 (2·1 to 4·6)	**-57·4 (-71·3 to -38·8)**	-23·1 (-42·7 to 2·5)	16·9 (12·3 to 22·7)	5·3 (3·7 to 7·5)	3·8 (2·5 to 5·6)	**-68·6 (-78·8 to -54·9)**	**-28·7 (-47·1 to -5·9)**
Obstructed labor	4·0 (2·4 to 5·9)	1·8 (1·0 to 2·8)	0·9 (0·6 to 1·4)	**-55·6 (-78·4 to -19·5)**	-48·5 (-72·8 to 12·0)	7·3 (4·5 to 10·6)	2·3 (1·3 to 3·6)	1·1 (0·7 to 1·7)	**-67·9 (-84·3 to -41·8)**	-52·7 (-75·2 to 1·4)
Complications of abortion	5·8 (3·9 to 8·0)	3·1 (2·2 to 4·2)	2·0 (1·4 to 2·8)	**-46·6 (-67·1 to -14·3)**	-33·5 (-56·5 to 1·6)	11·0 (7·5 to 15·3)	4·1 (2·9 to 5·6)	2·5 (1·7 to 3·4)	**-62·1 (-77·0 to -39·6)**	**-39·9 (-60·9 to -7·8)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	3·8 (1·8 to 6·2)	1·3 (0·6 to 2·1)	0·9 (0·5 to 1·4)	**-64·9 (-86·8 to -23·2)**	-30·4 (-68·8 to 51·9)	6·9 (3·2 to 11·4)	1·7 (0·8 to 2·8)	1·1 (0·7 to 1·7)	**-74·1 (-90·5 to -44·1)**	-36·5 (-71·1 to 38·3)
Late maternal deaths	2·2 (0·9 to 3·8)	1·0 (0·4 to 1·7)	0·7 (0·4 to 1·1)	-56·6 (-81·8 to 24·8)	-25·7 (-67·4 to 91·8)	4·0 (1·7 to 6·8)	1·3 (0·6 to 2·3)	0·9 (0·5 to 1·4)	**-67·5 (-86·6 to -9·2)**	-32·1 (-70·7 to 72·2)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**1001·9 (590·4 to 1692·3)**	26·2 (-17·1 to 97·4)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**718·0 (411·7 to 1225·0)**	15·6 (-23·4 to 80·5)
Other maternal disorders	4·5 (2·5 to 7·2)	2·4 (1·5 to 3·6)	2·0 (1·4 to 2·7)	-46·2 (-73·7 to 9·8)	-16·9 (-50·7 to 34·1)	8·3 (4·6 to 13·3)	3·2 (2·0 to 4·9)	2·4 (1·7 to 3·3)	**-61·0 (-80·6 to -21·0)**	-24·5 (-55·2 to 22·1)
Neonatal disorders	3101·8 (2845·9 to 3351·9)	1524·9 (1388·9 to 1708·9)	994·8 (864·9 to 1134·8)	**-51·3 (-56·5 to -42·0)**	**-34·8 (-42·9 to -26·2)**	4168·3 (3820·4 to 4502·8)	2167·2 (1974·1 to 2427·9)	1442·9 (1251·6 to 1648·7)	**-48·5 (-54·0 to -38·7)**	**-33·5 (-41·8 to -24·7)**
Preterm birth complications	1745·7 (1240·8 to 2335·0)	832·1 (670·3 to 1023·5)	489·8 (383·4 to 616·0)	**-52·0 (-63·5 to -34·2)**	**-41·2 (-54·4 to -24·9)**	2343·8 (1667·1 to 3132·7)	1183·5 (952·7 to 1455·8)	711·7 (556·6 to 898·4)	**-49·2 (-61·4 to -30·4)**	**-39·9 (-53·5 to -23·2)**
Neonatal encephalopathy due to birth asphyxia and trauma	604·7 (337·6 to 948·5)	280·1 (188·4 to 387·1)	147·6 (105·8 to 210·4)	**-52·2 (-74·1 to -17·2)**	**-47·1 (-65·9 to -21·7)**	812·3 (454·5 to 1272·9)	397·4 (267·1 to 549·5)	212·7 (151·2 to 304·2)	**-49·7 (-72·7 to -12·8)**	**-46·2 (-65·4 to -20·8)**
Neonatal sepsis and other neonatal infections	421·5 (132·9 to 888·5)	173·6 (84·1 to 277·9)	105·1 (62·9 to 179·9)	**-54·8 (-78·7 to -7·1)**	-39·0 (-69·6 to 25·6)	565·9 (178·2 to 1193·4)	246·8 (119·6 to 395·3)	155·2 (92·9 to 265·5)	**-52·2 (-77·5 to -1·6)**	-36·7 (-68·4 to 30·5)
Hemolytic disease and other neonatal jaundice	91·3 (37·9 to 194·9)	28·2 (14·3 to 49·1)	25·3 (12·4 to 62·2)	**-68·3 (-86·7 to -23·4)**	-17·0 (-60·2 to 221·4)	124·7 (53·0 to 263·0)	39·9 (20·3 to 69·6)	34·2 (17·0 to 82·6)	**-67·1 (-86·0 to -21·2)**	-20·1 (-61·4 to 200·9)
Other neonatal disorders	238·6 (84·3 to 612·1)	210·9 (143·0 to 312·4)	227·2 (124·4 to 322·6)	12·7 (-61·6 to 135·2)	15·1 (-46·7 to 78·9)	321·6 (113·6 to 824·3)	299·5 (203·1 to 443·7)	329·2 (180·2 to 467·3)	18·7 (-59·5 to 148·0)	17·3 (-45·5 to 82·7)
Nutritional deficiencies	541·7 (383·7 to 749·0)	435·9 (298·3 to 617·5)	441·0 (298·1 to 635·1)	**-19·6 (-27·0 to -12·9)**	1·1 (-3·3 to 5·5)	894·1 (637·1 to 1224·6)	622·4 (429·2 to 875·7)	592·7 (401·6 to 851·6)	**-30·6 (-36·5 to -24·6)**	**-4·9 (-9·1 to -0·6)**
Protein-energy malnutrition	58·1 (34·7 to 95·9)	20·6 (15·0 to 29·3)	15·1 (10·1 to 21·5)	**-64·1 (-77·1 to -42·2)**	-27·5 (-49·6 to 7·7)	82·9 (49·2 to 139·1)	32·0 (23·3 to 45·5)	23·1 (15·8 to 32·7)	**-61·0 (-74·8 to -37·1)**	-28·2 (-49·3 to 4·8)
Iodine deficiency	52·9 (30·7 to 85·8)	29·6 (16·2 to 50·2)	34·3 (18·6 to 58·0)	**-44·2 (-63·8 to -15·2)**	15·8 (-23·2 to 79·0)	102·5 (58·6 to 166·6)	42·7 (23·4 to 72·6)	44·3 (23·9 to 75·0)	**-58·5 (-73·4 to -36·5)**	3·0 (-31·9 to 61·1)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	406·3 (274·5 to 580·6)	379·2 (255·4 to 545·9)	387·3 (259·9 to 560·5)	**-6·6 (-11·3 to -3·2)**	2·2 (-0·6 to 4·3)	666·0 (456·8 to 946·2)	537·0 (362·8 to 772·3)	518·8 (348·5 to 750·0)	**-19·3 (-24·0 to -15·9)**	**-3·3 (-6·1 to -1·3)**
Other nutritional deficiencies	24·5 (14·1 to 43·0)	6·4 (4·1 to 10·4)	4·3 (2·7 to 7·4)	**-73·1 (-83·3 to -60·7)**	-34·0 (-51·9 to 0·2)	42·7 (24·0 to 69·9)	10·6 (6·8 to 16·9)	6·5 (4·1 to 10·9)	**-74·9 (-83·1 to -63·1)**	**-40·4 (-55·9 to -11·3)**
Other communicable, maternal, neonatal, and nutritional diseases	104·0 (76·2 to 142·1)	76·6 (56·6 to 100·3)	67·2 (51·5 to 88·3)	**-25·9 (-46·3 to -4·0)**	-11·9 (-30·4 to 10·5)	163·2 (123·2 to 216·1)	111·6 (83·2 to 144·9)	92·1 (71·1 to 121·1)	**-31·3 (-48·5 to -13·0)**	-17·3 (-34·4 to 3·3)
Sexually transmitted diseases excluding HIV	60·8 (37·7 to 93·5)	36·3 (20·4 to 56·1)	24·5 (13·8 to 39·0)	**-39·6 (-66·1 to -6·6)**	-31·6 (-61·3 to 12·5)	93·2 (61·4 to 138·9)	52·2 (29·5 to 80·4)	32·9 (18·3 to 52·6)	**-43·4 (-66·8 to -17·0)**	-36·4 (-64·5 to 5·6)
Syphilis	48·8 (26·7 to 80·8)	21·8 (7·9 to 40·9)	9·6 (2·0 to 19·4)	**-54·9 (-81·7 to -18·7)**	-55·7 (-90·3 to 21·8)	69·7 (40·3 to 112·0)	31·8 (12·1 to 58·6)	14·1 (3·0 to 28·4)	**-54·3 (-80·5 to -19·2)**	-55·3 (-90·3 to 17·4)
Chlamydial infection	5·4 (2·5 to 10·1)	7·0 (3·4 to 12·7)	7·2 (2·7 to 13·7)	27·8 (-33·6 to 184·0)	6·8 (-52·3 to 87·4)	9·8 (4·7 to 18·3)	9·3 (4·7 to 16·9)	8·9 (3·3 to 17·0)	-6·2 (-50·0 to 103·0)	-1·4 (-55·7 to 72·4)
Gonococcal infection	3·0 (1·9 to 4·5)	3·1 (1·9 to 4·8)	3·1 (1·8 to 5·0)	1·2 (-22·5 to 41·3)	2·6 (-26·8 to 36·6)	5·8 (3·9 to 8·3)	4·2 (2·7 to 6·5)	3·9 (2·3 to 6·2)	-27·6 (-43·6 to 0·8)	-7·9 (-33·7 to 22·8)
Trichomoniasis	0·4 (0·1 to 0·8)	0·4 (0·1 to 1·0)	0·4 (0·1 to 0·8)	27·3 (-40·8 to 145·1)	-10·2 (-50·1 to 44·4)	0·7 (0·2 to 1·6)	0·6 (0·2 to 1·4)	0·5 (0·2 to 1·0)	-7·0 (-54·5 to 65·6)	-19·4 (-54·4 to 26·0)
Genital herpes	2·3 (0·7 to 5·6)	3·3 (1·0 to 8·1)	3·6 (1·2 to 8·7)	**42·3 (32·4 to 51·1)**	**10·5 (2·4 to 18·5)**	5·3 (1·6 to 12·9)	5·2 (1·6 to 12·8)	4·9 (1·5 to 11·7)	-1·4 (-7·5 to 4·7)	-6·1 (-12·2 to 0·5)
Other sexually transmitted diseases	0·9 (0·7 to 1·1)	0·7 (0·5 to 0·9)	0·5 (0·4 to 0·7)	**-26·3 (-47·0 to -7·3)**	-22·3 (-44·2 to 7·4)	2·0 (1·6 to 2·4)	1·0 (0·8 to 1·3)	0·7 (0·5 to 0·9)	**-47·9 (-61·3 to -35·5)**	**-33·5 (-52·6 to -8·0)**
Hepatitis	5·8 (4·6 to 7·3)	11·6 (9·9 to 13·6)	13·5 (11·2 to 16·1)	**101·2 (71·8 to 137·7)**	16·0 (-0·1 to 33·1)	10·7 (8·5 to 13·5)	17·9 (15·4 to 20·8)	18·8 (15·8 to 22·4)	**68·6 (43·8 to 98·8)**	5·0 (-9·2 to 20·2)
Hepatitis A	2·1 (1·4 to 3·0)	3·1 (2·0 to 4·5)	2·9 (1·9 to 4·1)	**44·0 (17·2 to 85·5)**	-5·0 (-20·9 to 10·3)	3·4 (2·3 to 4·8)	4·3 (2·8 to 6·4)	3·8 (2·6 to 5·4)	**24·4 (0·2 to 63·5)**	-10·9 (-25·8 to 3·9)
Hepatitis B	2·7 (1·9 to 3·4)	6·0 (4·6 to 7·5)	6·3 (4·7 to 8·1)	**127·8 (80·9 to 186·8)**	5·6 (-13·8 to 28·8)	5·5 (4·1 to 6·9)	10·0 (7·8 to 12·2)	9·3 (7·0 to 11·8)	**82·5 (45·9 to 126·0)**	-6·4 (-24·0 to 13·0)
Hepatitis C	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	**91·7 (23·3 to 197·9)**	19·8 (-7·9 to 61·3)	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·6)	38·6 (-14·6 to 121·9)	1·0 (-23·6 to 35·6)
Hepatitis E	0·9 (0·7 to 1·3)	2·4 (1·7 to 3·3)	4·0 (3·0 to 5·5)	**149·2 (95·3 to 218·0)**	**70·7 (40·0 to 117·5)**	1·5 (1·1 to 2·1)	3·3 (2·3 to 4·6)	5·4 (3·9 to 7·4)	**114·6 (64·8 to 177·7)**	**60·8 (31·7 to 107·3)**
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**38·4 (18·3 to 110·6)**	**16·6 (4·8 to 37·2)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-5·7 (-18·5 to 38·2)	-5·5 (-13·7 to 11·0)
Other infectious diseases	37·5 (28·3 to 50·7)	28·7 (21·8 to 36·7)	29·2 (20·8 to 38·5)	**-22·0 (-41·0 to -3·6)**	2·7 (-21·5 to 29·7)	59·3 (45·5 to 81·1)	41·5 (31·8 to 52·5)	40·3 (28·6 to 52·9)	**-28·4 (-46·0 to -12·4)**	-1·7 (-26·8 to 23·3)
Non-communicable diseases	11694·8 (10472·0 to 12948·0)	13592·7 (11848·6 to 15485·7)	14804·7 (12674·4 to 16934·0)	**16·2 (8·5 to 24·0)**	**8·8 (1·0 to 17·6)**	28842·6 (26115·7 to 31626·5)	24094·7 (21215·9 to 27202·7)	21886·0 (18885·1 to 24896·2)	**-16·5 (-21·5 to -10·8)**	**-9·3 (-16·1 to -1·6)**
Neoplasms	1640·6 (1512·9 to 1789·6)	2163·2 (1980·2 to 2411·1)	2431·3 (2086·1 to 2806·3)	**31·8 (16·1 to 49·5)**	12·0 (-5·4 to 33·5)	4444·4 (4123·9 to 4796·1)	3997·2 (3654·7 to 4463·5)	3623·1 (3115·8 to 4169·7)	-10·2 (-20·0 to 1·9)	-9·5 (-23·3 to 7·8)
Esophageal cancer	24·0 (20·4 to 28·5)	22·3 (18·8 to 26·8)	28·3 (22·3 to 34·0)	-7·4 (-20·7 to 11·0)	27·7 (-2·3 to 57·0)	66·5 (56·7 to 78·5)	41·7 (35·3 to 50·0)	42·2 (33·4 to 50·6)	**-37·4 (-46·2 to -26·0)**	2·0 (-21·2 to 24·6)
Stomach cancer	157·1 (143·0 to 172·5)	196·5 (177·1 to 221·3)	214·2 (181·1 to 254·1)	**25·0 (8·0 to 44·6)**	8·8 (-9·9 to 32·8)	459·0 (421·7 to 500·8)	370·1 (333·7 to 416·3)	323·0 (274·4 to 381·5)	**-19·4 (-29·5 to -7·3)**	-13·0 (-27·9 to 6·2)
Liver cancer	40·5 (33·1 to 50·9)	57·4 (50·1 to 66·6)	78·8 (65·9 to 93·9)	**42·6 (10·5 to 80·9)**	**37·6 (10·5 to 70·8)**	114·6 (94·3 to 143·3)	109·5 (95·6 to 127·6)	120·7 (101·4 to 143·8)	-3·8 (-25·0 to 22·0)	10·4 (-11·2 to 36·9)
Liver cancer due to hepatitis B	18·0 (13·6 to 23·6)	26·9 (22·0 to 32·7)	34·3 (25·4 to 44·3)	**50·3 (6·1 to 104·3)**	26·8 (-10·3 to 79·7)	49·9 (37·7 to 65·6)	50·3 (41·0 to 61·4)	51·1 (37·8 to 65·9)	0·9 (-26·7 to 37·6)	0·9 (-29·3 to 44·5)
Liver cancer due to hepatitis C	8·0 (5·3 to 11·8)	17·5 (13·9 to 22·0)	33·3 (24·4 to 43·2)	**121·5 (47·0 to 243·5)**	**90·9 (31·6 to 171·0)**	24·0 (16·0 to 35·1)	34·8 (27·5 to 43·4)	52·5 (38·9 to 67·7)	45·4 (-2·9 to 128·1)	**51·1 (4·7 to 114·2)**
Liver cancer due to alcohol use	5·9 (3·8 to 8·8)	5·1 (3·6 to 6·9)	3·6 (2·2 to 5·7)	-13·6 (-49·4 to 56·6)	-30·6 (-60·8 to 18·0)	18·5 (11·7 to 26·8)	10·3 (7·3 to 14·0)	5·8 (3·6 to 9·0)	-44·3 (-67·2 to 2·4)	**-44·4 (-67·9 to -4·0)**
Liver cancer due to other causes	8·6 (5·6 to 11·7)	7·9 (5·2 to 10·8)	7·6 (4·6 to 11·0)	-8·1 (-44·2 to 56·3)	-5·7 (-43·8 to 65·0)	22·3 (13·9 to 30·8)	14·2 (9·1 to 19·7)	11·3 (6·7 to 16·4)	-36·4 (-62·6 to 11·5)	-21·7 (-53·6 to 39·1)
Larynx cancer	42·2 (29·8 to 50·9)	31·2 (25·4 to 45·8)	36·4 (27·2 to 47·3)	-28·3 (-42·5 to 9·5)	18·4 (-15·0 to 55·0)	121·3 (85·4 to 146·1)	59·6 (48·6 to 87·2)	55·5 (41·4 to 71·4)	**-52·3 (-61·8 to -27·6)**	-5·6 (-31·9 to 22·9)
Tracheal, bronchus and lung cancer	407·0 (369·9 to 445·2)	595·4 (526·5 to 692·7)	659·5 (547·1 to 799·4)	**45·5 (26·0 to 72·8)**	10·6 (-11·2 to 39·2)	1191·0 (1097·3 to 1284·3)	1140·3 (1008·7 to 1334·2)	1004·1 (834·4 to 1213·3)	-4·8 (-17·5 to 12·9)	-12·1 (-29·1 to 10·0)
Breast cancer	107·5 (91·6 to 125·5)	154·8 (133·5 to 177·4)	164·4 (128·9 to 202·8)	**44·0 (18·1 to 75·7)**	6·4 (-18·8 to 34·4)	285·0 (244·8 to 330·7)	273·6 (236·9 to 311·1)	232·7 (184·1 to 286·2)	-4·1 (-20·9 to 15·4)	-14·8 (-34·2 to 6·8)
Cervical cancer	31·4 (24·4 to 43·3)	30·9 (24·9 to 38·4)	30·9 (23·0 to 39·2)	-1·3 (-23·8 to 27·9)	-0·1 (-24·9 to 30·2)	87·5 (68·3 to 118·2)	56·1 (45·3 to 69·1)	44·6 (33·6 to 56·4)	**-35·8 (-49·3 to -17·4)**	-20·5 (-39·2 to 2·7)
Uterine cancer	14·1 (9·4 to 21·5)	16·1 (10·6 to 21·2)	17·1 (10·6 to 23·7)	15·7 (-19·6 to 63·7)	5·3 (-21·0 to 41·5)	42·3 (28·9 to 65·0)	31·6 (20·7 to 41·2)	26·4 (16·4 to 36·3)	-24·7 (-47·1 to 3·8)	-16·6 (-37·1 to 11·0)
Prostate cancer	34·9 (22·4 to 48·0)	55·6 (36·9 to 82·0)	72·5 (47·9 to 110·1)	**57·9 (31·8 to 101·6)**	**30·7 (0·1 to 68·8)**	128·9 (84·7 to 178·7)	125·7 (82·7 to 186·0)	126·2 (82·7 to 193·0)	-3·2 (-19·2 to 21·4)	0·6 (-22·2 to 28·7)
Colon and rectum cancer	93·6 (85·1 to 102·7)	150·3 (136·4 to 168·3)	197·4 (168·0 to 232·3)	**60·6 (40·6 to 83·4)**	**30·9 (10·2 to 57·8)**	268·4 (245·3 to 292·1)	285·7 (260·4 to 320·7)	298·4 (255·4 to 349·3)	6·4 (-6·1 to 21·3)	4·2 (-11·9 to 25·1)
Lip and oral cavity cancer	12·8 (9·5 to 16·6)	13·6 (11·0 to 17·1)	15·2 (12·1 to 19·2)	7·1 (-16·0 to 35·4)	11·4 (-10·4 to 41·6)	34·9 (26·3 to 44·8)	24·8 (20·2 to 31·6)	22·2 (17·8 to 28·1)	**-28·5 (-42·8 to -10·4)**	-11·0 (-28·1 to 13·1)
Nasopharynx cancer	16·6 (12·7 to 22·1)	17·8 (14·5 to 21·7)	17·6 (13·9 to 22·2)	8·1 (-18·8 to 42·3)	-1·7 (-23·2 to 27·5)	38·5 (30·1 to 50·6)	29·7 (24·3 to 36·0)	24·1 (19·0 to 30·5)	-22·8 (-40·4 to 1·4)	-19·3 (-36·7 to 4·9)
Other pharynx cancer	5·0 (3·9 to 6·8)	5·9 (4·9 to 7·1)	6·3 (4·9 to 7·7)	17·1 (-10·4 to 53·5)	6·3 (-17·1 to 36·9)	12·9 (10·0 to 17·6)	10·6 (8·7 to 12·7)	9·1 (7·2 to 11·1)	-17·8 (-37·9 to 7·2)	-14·2 (-33·1 to 10·2)
Gallbladder and biliary tract cancer	21·2 (16·6 to 27·5)	24·9 (21·1 to 29·7)	27·7 (20·4 to 33·7)	17·8 (-4·1 to 45·5)	11·4 (-16·0 to 44·7)	64·9 (51·4 to 83·4)	49·2 (41·6 to 58·7)	42·9 (31·7 to 52·1)	**-24·0 (-37·5 to -6·6)**	-12·6 (-34·1 to 12·4)
Pancreatic cancer	41·7 (36·6 to 47·1)	77·7 (69·2 to 88·1)	115·3 (98·2 to 135·1)	**85·8 (56·9 to 121·3)**	**48·4 (21·6 to 79·2)**	127·2 (112·4 to 142·8)	151·3 (134·8 to 171·7)	177·4 (151·7 to 206·9)	**18·9 (0·5 to 41·2)**	17·0 (-3·4 to 41·0)
Malignant skin melanoma	8·8 (6·4 to 11·1)	8·4 (6·3 to 12·4)	11·1 (7·8 to 15·2)	-7·7 (-23·1 to 25·7)	32·9 (-11·1 to 75·5)	26·8 (19·5 to 32·8)	16·4 (12·5 to 23·9)	16·7 (12·0 to 22·9)	**-40·4 (-49·2 to -19·0)**	2·2 (-29·8 to 35·2)
Non-melanoma skin cancer	6·5 (4·0 to 11·8)	9·8 (7·4 to 13·1)	13·3 (8·8 to 16·8)	68·3 (-2·2 to 140·6)	**35·4 (3·9 to 76·7)**	18·0 (10·5 to 34·5)	19·3 (14·8 to 26·1)	21·1 (13·7 to 26·3)	23·6 (-32·9 to 79·1)	10·3 (-18·9 to 45·1)
Ovarian cancer	35·2 (28·2 to 43·2)	54·1 (45·9 to 63·2)	55·5 (43·4 to 70·2)	**53·9 (21·8 to 98·4)**	2·1 (-24·5 to 36·9)	97·8 (79·2 to 118·1)	99·3 (84·6 to 115·5)	81·2 (63·5 to 102·5)	1·6 (-19·2 to 30·3)	-18·4 (-39·4 to 7·7)
Testicular cancer	6·7 (4·2 to 11·6)	10·6 (6·7 to 14·6)	14·1 (7·0 to 20·7)	61·3 (-8·2 to 170·8)	30·7 (-19·8 to 103·4)	12·7 (8·2 to 21·5)	14·5 (9·3 to 19·9)	17·5 (8·7 to 25·6)	17·3 (-31·8 to 90·3)	18·3 (-27·0 to 84·0)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	39·1 (30·7 to 47·3)	50·3 (44·1 to 57·6)	42·2 (35·3 to 50·6)	**27·9 (4·5 to 67·3)**	-16·7 (-31·5 to 4·9)	103·2 (82·7 to 123·7)	93·7 (82·3 to 107·8)	62·9 (52·9 to 75·6)	-9·5 (-26·4 to 16·0)	**-33·3 (-45·4 to -16·1)**
Bladder cancer	109·6 (84·3 to 129·6)	132·8 (96·8 to 162·6)	73·3 (57·0 to 120·2)	20·0 (-2·6 to 53·4)	-47·7 (-61·0 to 14·9)	339·9 (262·7 to 397·4)	266·1 (194·8 to 326·1)	117·5 (91·6 to 190·9)	**-22·3 (-36·7 to -1·2)**	**-58·2 (-68·4 to -9·7)**
Brain and nervous system cancer	83·8 (67·4 to 117·8)	109·0 (86·5 to 132·4)	149·3 (108·4 to 178·5)	32·8 (-3·3 to 58·9)	**37·3 (8·5 to 66·6)**	195·7 (158·3 to 265·9)	181·0 (143·8 to 217·9)	208·3 (151·8 to 248·4)	-5·7 (-29·1 to 12·0)	15·2 (-8·2 to 40·1)
Thyroid cancer	14·8 (11·0 to 20·8)	22·5 (14·2 to 28·3)	16·5 (12·7 to 24·6)	56·0 (-3·9 to 116·0)	-35·4 (-50·4 to 33·9)	40·1 (30·2 to 56·0)	41·4 (25·9 to 51·9)	24·4 (18·8 to 36·0)	6·2 (-35·8 to 46·7)	-47·6 (-59·6 to 6·5)
Mesothelioma	10·4 (8·2 to 13·2)	13·3 (11·3 to 15·8)	14·6 (11·8 to 17·9)	28·7 (-3·0 to 73·0)	8·9 (-16·1 to 43·4)	28·0 (22·1 to 35·7)	24·5 (20·7 to 29·1)	21·5 (17·5 to 26·3)	-12·0 (-34·3 to 17·4)	-12·6 (-33·2 to 14·9)
Hodgkin lymphoma	18·5 (13·2 to 24·3)	16·5 (13·1 to 19·7)	13·3 (10·6 to 17·8)	-11·2 (-32·8 to 24·2)	-20·3 (-37·6 to 9·7)	35·8 (26·4 to 45·7)	24·7 (19·9 to 29·5)	17·6 (14·2 to 23·4)	**-31·2 (-46·4 to -7·7)**	**-29·6 (-44·9 to -3·3)**
Non-Hodgkin lymphoma	49·6 (39·0 to 74·3)	70·8 (58·1 to 82·8)	85·0 (62·4 to 102·0)	50·9 (-6·6 to 84·8)	21·4 (-14·6 to 49·7)	114·9 (91·9 to 169·6)	118·9 (97·3 to 138·5)	120·0 (88·2 to 143·5)	9·5 (-32·9 to 33·7)	1·7 (-27·7 to 25·8)
Multiple myeloma	13·7 (10·2 to 20·1)	21·2 (16·9 to 25·5)	27·8 (20·2 to 34·2)	**58·9 (2·4 to 120·3)**	**30·4 (4·4 to 61·9)**	40·4 (30·2 to 58·8)	41·0 (32·8 to 49·2)	42·2 (30·6 to 52·2)	4·6 (-32·3 to 44·9)	2·8 (-18·4 to 27·3)
Leukemia	170·9 (153·5 to 190·4)	167·9 (154·6 to 183·5)	170·6 (145·1 to 198·8)	-1·6 (-13·9 to 11·3)	1·6 (-13·2 to 18·3)	299·5 (272·4 to 331·6)	256·5 (236·4 to 280·6)	234·5 (200·6 to 271·7)	**-14·1 (-24·5 to -3·5)**	-8·7 (-22·0 to 6·3)
Other neoplasms	23·5 (20·2 to 32·7)	25·7 (20·7 to 29·6)	63·2 (18·9 to 93·0)	12·9 (-29·3 to 32·2)	199·0 (-14·4 to 273·7)	48·7 (42·3 to 66·6)	40·6 (33·2 to 46·7)	87·9 (26·5 to 129·0)	**-14·5 (-43·6 to -0·3)**	164·8 (-25·3 to 230·5)
Cardiovascular diseases	2942·1 (2674·8 to 3266·9)	2865·3 (2633·9 to 3184·1)	2818·6 (2483·4 to 3218·9)	-2·6 (-13·9 to 10·3)	-1·6 (-14·7 to 14·5)	8730·9 (8077·9 to 9484·2)	5829·6 (5379·7 to 6468·0)	4540·3 (4033·7 to 5152·6)	**-33·3 (-40·0 to -25·4)**	**-22·2 (-31·9 to -9·9)**
Rheumatic heart disease	24·7 (18·0 to 41·0)	20·5 (17·0 to 27·3)	20·0 (16·4 to 24·5)	-12·5 (-39·5 to 8·6)	-2·0 (-19·4 to 16·9)	70·2 (51·5 to 111·3)	40·0 (33·2 to 53·4)	30·9 (25·4 to 38·0)	**-41·0 (-57·8 to -26·3)**	**-22·3 (-36·1 to -7·3)**
Ischemic heart disease	1604·4 (1379·5 to 1783·9)	1573·8 (1406·8 to 1791·9)	1490·7 (1277·4 to 1773·7)	-2·2 (-14·3 to 15·2)	-5·5 (-20·2 to 13·7)	4877·8 (4230·8 to 5355·5)	3173·9 (2851·6 to 3604·6)	2377·5 (2052·7 to 2815·3)	**-35·2 (-42·5 to -24·6)**	**-25·3 (-36·5 to -10·3)**
Cerebrovascular disease	791·0 (671·8 to 974·6)	713·0 (634·2 to 824·4)	690·6 (578·0 to 801·5)	-9·3 (-23·3 to 5·3)	-2·9 (-17·8 to 12·6)	2339·8 (2049·4 to 2853·7)	1508·0 (1341·2 to 1736·3)	1153·0 (970·7 to 1332·3)	**-35·1 (-44·5 to -26·2)**	**-23·5 (-34·6 to -11·7)**
Ischemic stroke	269·9 (219·2 to 347·7)	292·0 (255·1 to 344·8)	306·5 (249·1 to 359·4)	8·8 (-9·8 to 29·0)	5·9 (-11·8 to 21·9)	1008·9 (839·2 to 1285·3)	696·6 (611·2 to 819·0)	549·6 (452·0 to 642·4)	**-30·5 (-41·3 to -19·5)**	**-20·6 (-33·3 to -9·0)**
Hemorrhagic stroke	521·1 (431·3 to 653·4)	421·1 (365·7 to 494·7)	384·1 (318·8 to 451·6)	**-18·7 (-33·1 to -4·1)**	-8·7 (-23·0 to 7·8)	1331·0 (1116·1 to 1663·1)	811·4 (702·7 to 958·0)	603·4 (499·9 to 709·5)	**-38·6 (-48·4 to -29·1)**	**-25·7 (-37·2 to -12·1)**
Hypertensive heart disease	120·8 (96·9 to 157·1)	149·0 (118·8 to 183·6)	179·5 (141·0 to 217·4)	**23·5 (0·6 to 52·9)**	20·9 (-3·3 to 48·2)	452·4 (357·0 to 592·0)	356·0 (281·7 to 447·4)	317·5 (247·7 to 389·7)	**-21·1 (-36·7 to -0·8)**	-10·5 (-28·9 to 11·6)
Cardiomyopathy and myocarditis	93·5 (57·1 to 140·7)	77·9 (62·6 to 98·0)	69·1 (55·9 to 82·4)	-16·1 (-38·8 to 26·9)	-10·5 (-29·3 to 10·1)	172·3 (112·7 to 248·5)	121·9 (98·9 to 152·2)	96·7 (78·6 to 115·3)	**-29·0 (-44·8 to -1·8)**	**-20·2 (-36·2 to -3·2)**
Atrial fibrillation and flutter	20·5 (15·5 to 26·9)	36·7 (28·0 to 47·4)	44·7 (34·5 to 57·4)	**79·8 (49·3 to 118·0)**	**21·5 (1·7 to 47·7)**	83·7 (63·3 to 110·2)	91·8 (69·6 to 119·2)	81·3 (62·4 to 104·9)	9·5 (-9·6 to 33·4)	-11·6 (-26·4 to 8·7)
Aortic aneurysm	35·5 (25·3 to 43·8)	39·9 (32·0 to 48·7)	42·7 (34·0 to 53·3)	12·2 (-8·6 to 43·9)	6·8 (-14·5 to 37·1)	102·8 (73·8 to 125·7)	75·3 (60·6 to 92·4)	64·4 (51·5 to 80·3)	**-26·9 (-40·5 to -7·4)**	-14·5 (-31·9 to 9·7)
Peripheral vascular disease	6·7 (4·9 to 8·6)	9·2 (7·2 to 11·5)	12·1 (10·1 to 14·3)	**38·4 (8·5 to 83·5)**	**31·1 (1·0 to 71·7)**	24·0 (18·1 to 30·9)	20·6 (16·3 to 25·3)	20·5 (17·2 to 24·2)	-14·0 (-32·2 to 14·0)	-1·0 (-23·1 to 28·4)
Endocarditis	13·6 (8·1 to 22·0)	14·5 (10·4 to 20·8)	14·4 (10·7 to 19·9)	9·3 (-26·1 to 51·4)	0·0 (-25·2 to 34·9)	28·0 (18·0 to 43·3)	23·5 (16·9 to 33·6)	20·7 (15·3 to 28·4)	-14·7 (-38·2 to 13·9)	-11·5 (-33·1 to 18·3)
Other cardiovascular and circulatory diseases	231·6 (176·2 to 312·8)	230·7 (192·9 to 278·8)	254·6 (206·9 to 313·1)	0·4 (-21·8 to 26·9)	11·0 (-8·7 to 29·4)	579·8 (453·1 to 756·2)	418·6 (350·3 to 506·2)	377·9 (308·1 to 462·8)	**-27·8 (-40·9 to -10·0)**	-9·2 (-24·9 to 6·1)
Chronic respiratory diseases	972·8 (863·4 to 1103·2)	1062·0 (903·4 to 1218·0)	1066·1 (896·4 to 1251·0)	9·7 (-5·2 to 20·9)	0·3 (-10·7 to 13·2)	2522·8 (2262·0 to 2863·3)	2004·9 (1707·6 to 2285·8)	1672·5 (1414·5 to 1960·6)	**-19·8 (-32·5 to -12·2)**	**-16·7 (-26·0 to -6·0)**
Chronic obstructive pulmonary disease	636·9 (568·4 to 741·9)	751·5 (634·5 to 867·3)	790·4 (654·6 to 939·8)	18·8 (-0·6 to 33·0)	5·0 (-8·6 to 21·9)	1844·5 (1660·5 to 2134·9)	1499·7 (1264·5 to 1727·7)	1273·1 (1044·0 to 1509·9)	**-17·9 (-32·5 to -8·8)**	**-15·3 (-26·1 to -2·1)**
Pneumoconiosis	48·9 (32·8 to 67·9)	28·1 (19·6 to 37·1)	13·8 (9·6 to 21·5)	**-42·5 (-57·3 to -18·2)**	**-53·0 (-63·3 to -20·5)**	97·8 (65·4 to 136·0)	42·4 (29·0 to 55·9)	19·3 (13·5 to 28·9)	**-56·5 (-68·0 to -38·6)**	**-55·9 (-65·5 to -28·8)**
Silicosis	16·2 (10·4 to 24·4)	9·2 (6·2 to 12·3)	4·6 (3·2 to 6·9)	**-43·0 (-62·4 to -14·6)**	**-52·2 (-63·9 to -19·5)**	32·6 (20·7 to 48·6)	14·1 (9·4 to 18·9)	6·6 (4·6 to 9·6)	**-56·4 (-70·7 to -34·5)**	**-54·4 (-64·7 to -28·8)**
Asbestosis	3·7 (2·5 to 5·3)	2·1 (1·5 to 2·8)	1·1 (0·7 to 1·7)	**-43·2 (-59·1 to -19·2)**	**-51·7 (-63·2 to -14·4)**	7·3 (4·7 to 10·4)	3·2 (2·2 to 4·2)	1·5 (1·0 to 2·2)	**-56·7 (-69·0 to -38·3)**	**-55·3 (-65·7 to -24·2)**
Coal workers pneumoconiosis	2·0 (1·3 to 2·7)	1·3 (1·0 to 1·7)	0·8 (0·6 to 1·1)	**-33·3 (-48·7 to -5·7)**	**-40·4 (-52·3 to -14·9)**	3·6 (2·4 to 4·9)	2·0 (1·5 to 2·6)	1·2 (0·9 to 1·6)	**-44·5 (-57·6 to -21·2)**	**-42·6 (-54·3 to -20·6)**
Other pneumoconiosis	27·0 (17·9 to 37·9)	15·5 (10·7 to 20·7)	7·3 (4·9 to 11·5)	**-42·6 (-58·0 to -19·3)**	**-54·7 (-65·3 to -21·4)**	54·4 (35·8 to 75·7)	23·1 (15·9 to 31·0)	10·0 (6·8 to 15·2)	**-57·6 (-68·7 to -40·5)**	**-58·3 (-67·7 to -29·4)**
Asthma	146·3 (106·7 to 201·7)	177·9 (133·4 to 232·6)	181·4 (133·6 to 239·8)	23·8 (-1·9 to 36·6)	2·0 (-7·7 to 12·6)	283·3 (208·8 to 413·1)	276·3 (209·5 to 359·2)	253·4 (188·5 to 332·4)	0·1 (-27·1 to 11·1)	-8·2 (-17·0 to 0·6)
Interstitial lung disease and pulmonary sarcoidosis	47·5 (26·9 to 72·8)	56·5 (37·1 to 73·0)	51·3 (37·7 to 67·5)	24·4 (-13·5 to 60·8)	-9·8 (-30·2 to 25·0)	124·5 (74·3 to 188·4)	108·1 (69·1 to 141·1)	83·2 (60·0 to 108·9)	-9·4 (-36·5 to 15·2)	-22·8 (-41·1 to 2·1)
Other chronic respiratory diseases	93·2 (68·0 to 121·0)	47·9 (37·3 to 60·6)	29·2 (22·7 to 37·9)	**-48·6 (-59·5 to -34·0)**	**-38·9 (-51·8 to -24·0)**	172·7 (123·6 to 229·7)	78·4 (60·7 to 100·6)	43·6 (33·8 to 56·7)	**-54·5 (-63·8 to -42·1)**	**-44·5 (-55·9 to -31·0)**
Cirrhosis	129·2 (118·2 to 141·4)	92·0 (83·3 to 102·5)	114·4 (97·8 to 134·1)	**-28·6 (-37·7 to -19·0)**	**24·5 (4·5 to 48·4)**	336·8 (309·6 to 366·3)	168·2 (152·5 to 187·7)	169·9 (145·7 to 197·5)	**-50·0 (-56·1 to -43·4)**	1·0 (-15·1 to 20·0)
Cirrhosis due to hepatitis B	53·8 (39·2 to 72·0)	49·6 (41·5 to 58·3)	67·4 (52·1 to 83·3)	-8·5 (-33·5 to 34·2)	**34·8 (2·0 to 78·5)**	144·6 (105·3 to 192·4)	91·1 (76·1 to 107·9)	100·6 (78·4 to 123·9)	**-37·3 (-54·7 to -6·6)**	9·7 (-16·7 to 44·0)
Cirrhosis due to hepatitis C	41·5 (22·6 to 58·2)	22·1 (16·0 to 28·2)	22·6 (14·2 to 34·7)	**-47·4 (-68·2 to -0·1)**	1·4 (-46·0 to 75·1)	111·3 (61·4 to 156·2)	41·5 (29·7 to 53·7)	33·5 (21·0 to 51·2)	**-63·2 (-78·1 to -29·1)**	-19·3 (-55·9 to 38·8)
Cirrhosis due to alcohol use	15·5 (11·2 to 21·7)	9·9 (7·1 to 13·6)	11·6 (7·8 to 17·0)	**-36·4 (-60·3 to -1·7)**	16·9 (-28·8 to 94·3)	45·8 (33·5 to 62·3)	19·2 (14·0 to 26·1)	17·9 (12·0 to 25·9)	**-57·9 (-73·6 to -36·0)**	-7·7 (-44·0 to 52·1)
Cirrhosis due to other causes	18·4 (14·2 to 23·4)	10·4 (8·1 to 13·1)	12·8 (9·1 to 16·9)	**-43·8 (-59·3 to -20·5)**	22·0 (-17·8 to 81·0)	35·1 (26·3 to 45·5)	16·4 (12·5 to 20·7)	17·9 (12·7 to 23·7)	**-53·7 (-67·2 to -31·6)**	7·8 (-26·7 to 64·1)
Digestive diseases	295·6 (240·6 to 332·2)	189·8 (166·4 to 228·2)	176·4 (148·7 to 218·4)	**-37·6 (-45·0 to -13·6)**	-7·3 (-17·6 to 4·9)	710·6 (582·0 to 792·8)	342·9 (301·3 to 407·5)	266·6 (226·1 to 324·8)	**-53·1 (-58·3 to -35·9)**	**-22·3 (-31·0 to -12·7)**
Peptic ulcer disease	145·8 (114·7 to 168·8)	74·0 (62·3 to 97·0)	44·8 (29·8 to 77·5)	**-51·6 (-58·8 to -23·4)**	**-43·9 (-57·9 to -14·9)**	358·4 (284·1 to 412·0)	134·6 (113·0 to 174·0)	67·9 (45·1 to 115·3)	**-64·2 (-69·0 to -44·9)**	**-53·0 (-64·7 to -29·8)**
Gastritis and duodenitis	10·8 (7·5 to 14·8)	8·0 (5·5 to 11·2)	7·9 (5·4 to 11·0)	**-26·4 (-37·9 to -5·3)**	-1·8 (-18·0 to 19·2)	25·7 (18·1 to 34·9)	14·3 (9·9 to 19·6)	12·0 (8·3 to 16·6)	**-45·4 (-52·7 to -32·1)**	**-16·4 (-27·6 to -1·0)**
Appendicitis	14·2 (11·0 to 18·6)	5·5 (4·1 to 6·8)	4·0 (2·6 to 5·6)	**-60·5 (-73·6 to -44·7)**	**-27·4 (-46·8 to -6·4)**	22·8 (17·8 to 29·7)	7·8 (5·9 to 9·7)	5·3 (3·5 to 7·4)	**-64·8 (-76·5 to -51·7)**	**-32·2 (-50·2 to -13·1)**
Paralytic ileus and intestinal obstruction	16·6 (10·2 to 23·2)	14·7 (10·5 to 22·3)	18·9 (12·3 to 27·2)	-15·0 (-32·2 to 37·5)	**28·8 (1·2 to 63·7)**	45·0 (28·3 to 64·6)	28·1 (20·2 to 42·4)	29·8 (19·4 to 42·6)	**-39·9 (-52·0 to -3·6)**	6·0 (-16·7 to 34·9)
Inguinal, femoral, and abdominal hernia	15·1 (9·1 to 20·6)	7·6 (5·2 to 10·2)	7·1 (4·6 to 10·4)	**-51·0 (-62·7 to -25·1)**	-5·0 (-31·1 to 18·4)	36·0 (22·2 to 47·0)	14·2 (9·6 to 19·3)	11·3 (7·1 to 16·5)	**-61·3 (-69·2 to -43·0)**	**-20·3 (-40·5 to -0·1)**
Inflammatory bowel disease	23·9 (17·9 to 28·7)	23·3 (17·8 to 29·9)	28·2 (21·0 to 36·3)	-3·2 (-21·0 to 29·1)	**20·6 (6·7 to 34·7)**	51·5 (39·2 to 62·2)	37·9 (28·9 to 48·5)	38·9 (29·1 to 50·0)	**-27·4 (-39·4 to -4·4)**	2·6 (-8·1 to 14·6)
Vascular intestinal disorders	13·4 (7·1 to 22·9)	10·2 (6·0 to 16·8)	12·5 (7·3 to 20·0)	-29·5 (-42·1 to 40·7)	24·1 (-6·0 to 60·5)	39·0 (21·4 to 65·5)	20·1 (12·1 to 32·9)	20·0 (11·7 to 31·7)	**-52·0 (-60·0 to -8·6)**	0·3 (-23·7 to 28·7)
Gallbladder and biliary diseases	12·0 (8·9 to 20·9)	17·7 (11·5 to 21·2)	21·2 (11·9 to 26·7)	71·9 (-37·3 to 107·0)	20·0 (-7·6 to 48·5)	30·3 (23·7 to 48·4)	35·0 (22·2 to 42·6)	34·6 (18·8 to 43·8)	30·8 (-47·1 to 58·1)	-1·4 (-24·5 to 22·4)
Pancreatitis	20·5 (14·1 to 28·9)	16·6 (13·3 to 22·5)	19·5 (15·0 to 25·5)	-21·6 (-38·4 to 28·8)	17·2 (-1·9 to 42·3)	52·6 (37·7 to 73·6)	29·8 (23·8 to 40·7)	29·0 (22·4 to 37·9)	**-45·1 (-56·3 to -12·3)**	-2·8 (-19·2 to 17·6)
Other digestive diseases	23·3 (14·8 to 30·2)	12·3 (10·1 to 15·9)	12·2 (9·4 to 15·8)	**-49·0 (-60·4 to -8·7)**	-0·5 (-20·6 to 22·0)	49·2 (33·0 to 62·3)	21·1 (17·3 to 27·1)	17·8 (13·8 to 22·7)	**-58·6 (-66·7 to -30·2)**	-15·2 (-32·0 to 3·6)
Neurological disorders	761·8 (589·5 to 961·3)	1090·7 (824·2 to 1386·1)	1285·9 (990·1 to 1633·9)	**43·2 (32·1 to 55·1)**	**17·6 (9·5 to 28·0)**	1916·0 (1530·1 to 2343·4)	1946·5 (1524·9 to 2413·4)	1898·7 (1489·4 to 2377·1)	1·9 (-6·2 to 9·9)	-2·7 (-9·9 to 6·5)
Alzheimer disease and other dementias	148·5 (124·1 to 174·1)	249·8 (215·7 to 284·6)	325·4 (272·8 to 378·0)	**68·2 (40·8 to 104·4)**	**30·4 (11·4 to 51·6)**	659·3 (549·8 to 779·8)	667·1 (577·9 to 757·6)	616·6 (516·6 to 715·8)	1·1 (-15·6 to 22·9)	-7·5 (-21·0 to 8·1)
Parkinson disease	15·1 (10·7 to 19·5)	22·6 (17·8 to 28·0)	28·6 (22·6 to 34·4)	**50·5 (10·9 to 92·6)**	**26·4 (0·7 to 59·8)**	57·5 (39·9 to 74·9)	51·2 (39·6 to 63·8)	49·6 (39·5 to 60·0)	-10·4 (-34·5 to 18·0)	-2·9 (-23·4 to 23·0)
Epilepsy	171·8 (135·2 to 218·4)	190·4 (146·4 to 239·7)	211·5 (147·2 to 272·5)	13·1 (-16·2 to 36·0)	11·1 (-10·4 to 36·0)	297·5 (232·3 to 377·1)	273·9 (210·6 to 345·7)	280·7 (195·1 to 362·3)	-6·3 (-29·0 to 12·8)	2·7 (-17·8 to 25·2)
Multiple sclerosis	6·4 (4·9 to 9·0)	14·4 (10·8 to 18·2)	18·4 (13·8 to 23·7)	**130·0 (63·5 to 189·2)**	**26·8 (1·7 to 63·0)**	15·4 (11·9 to 21·9)	23·5 (17·7 to 29·6)	24·6 (18·5 to 31·7)	**55·2 (11·1 to 91·7)**	3·9 (-16·4 to 32·5)
Migraine	291·5 (175·6 to 431·8)	423·8 (250·6 to 618·8)	467·8 (274·0 to 685·2)	**45·2 (27·0 to 66·1)**	10·2 (-3·5 to 26·0)	577·8 (349·3 to 852·7)	615·7 (365·2 to 897·2)	601·0 (351·1 to 880·5)	6·2 (-6·4 to 22·6)	-2·5 (-14·5 to 11·2)
Tension-type headache	8·1 (4·0 to 14·2)	9·4 (4·6 to 16·6)	10·8 (5·3 to 19·0)	15·8 (-1·1 to 34·8)	**15·0 (2·0 to 29·7)**	16·6 (8·0 to 28·9)	14·0 (6·9 to 24·6)	14·2 (6·9 to 25·0)	**-15·6 (-27·4 to -1·9)**	1·9 (-9·0 to 14·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	56·3 (32·2 to 87·2)	104·9 (57·8 to 158·5)	142·3 (82·6 to 218·2)	**86·7 (52·1 to 127·6)**	**35·3 (14·4 to 65·1)**	124·5 (70·7 to 193·2)	164·0 (91·7 to 247·6)	189·4 (110·1 to 292·5)	**31·8 (7·7 to 60·5)**	15·3 (-2·5 to 38·9)
Other neurological disorders	64·2 (50·5 to 99·2)	75·4 (61·0 to 90·8)	81·1 (64·0 to 98·7)	20·5 (-14·7 to 46·7)	7·2 (-9·3 to 26·9)	167·4 (126·3 to 253·3)	137·1 (109·2 to 167·7)	122·6 (95·9 to 148·4)	-16·4 (-39·0 to 4·3)	-10·7 (-24·5 to 6·0)
Mental and substance use disorders	1181·0 (843·7 to 1522·4)	1613·5 (1156·7 to 2072·5)	1831·3 (1312·2 to 2352·4)	**36·4 (32·0 to 43·3)**	**13·5 (10·8 to 16·4)**	2344·0 (1679·3 to 3007·8)	2378·0 (1708·5 to 3044·1)	2381·7 (1711·3 to 3060·1)	1·3 (-1·8 to 6·4)	0·2 (-2·1 to 2·5)
Schizophrenia	88·9 (65·1 to 107·8)	129·3 (96·4 to 156·2)	152·5 (113·4 to 183·7)	**45·4 (36·9 to 55·0)**	**18·0 (10·9 to 25·4)**	199·8 (146·4 to 241·2)	199·0 (148·3 to 239·8)	198·6 (148·2 to 238·8)	-0·5 (-6·2 to 5·8)	-0·2 (-6·0 to 5·8)
Alcohol use disorders	40·5 (29·7 to 54·7)	43·1 (31·3 to 58·2)	46·2 (33·9 to 63·0)	6·3 (-6·0 to 20·9)	7·0 (-3·4 to 19·6)	87·4 (65·0 to 116·7)	66·1 (48·5 to 88·4)	60·8 (44·7 to 82·6)	**-24·5 (-33·7 to -13·8)**	-7·9 (-17·9 to 2·8)
Drug use disorders	164·4 (93·9 to 267·2)	274·2 (164·6 to 414·0)	324·4 (195·7 to 484·1)	**65·4 (43·0 to 118·2)**	**18·4 (8·2 to 30·1)**	329·8 (189·4 to 534·1)	385·7 (231·7 to 577·1)	400·6 (243·3 to 597·3)	**16·0 (0·7 to 54·1)**	3·9 (-4·9 to 14·3)
Opioid use disorders	111·6 (48·9 to 210·8)	209·4 (111·4 to 340·4)	254·0 (139·8 to 407·3)	**86·0 (49·8 to 187·8)**	**21·4 (9·4 to 37·6)**	235·3 (103·8 to 435·4)	299·1 (160·7 to 482·3)	312·7 (173·8 to 499·6)	**25·8 (2·8 to 90·1)**	4·6 (-5·7 to 18·1)
Cocaine use disorders	8·3 (5·4 to 12·0)	11·4 (7·3 to 16·5)	12·6 (8·3 to 18·0)	**38·1 (8·0 to 72·6)**	11·6 (-10·0 to 34·1)	15·2 (9·9 to 21·7)	15·3 (9·8 to 22·3)	15·7 (10·3 to 22·3)	1·7 (-19·8 to 26·7)	2·5 (-17·1 to 22·6)
Amphetamine use disorders	15·6 (9·4 to 23·3)	18·4 (11·4 to 27·3)	18·5 (11·8 to 27·0)	18·1 (-3·7 to 44·8)	0·9 (-16·0 to 23·2)	26·8 (16·3 to 40·0)	24·2 (15·0 to 36·1)	23·1 (14·7 to 33·6)	-9·4 (-25·8 to 9·9)	-4·8 (-20·7 to 15·3)
Cannabis use disorders	2·7 (1·7 to 4·1)	3·4 (2·1 to 5·1)	3·7 (2·3 to 5·6)	**23·9 (3·4 to 50·6)**	11·3 (-7·5 to 33·4)	4·6 (2·9 to 6·9)	4·5 (2·8 to 6·7)	4·7 (2·9 to 7·0)	-3·9 (-19·0 to 16·5)	4·6 (-13·0 to 25·4)
Other drug use disorders	26·2 (17·3 to 37·4)	31·8 (20·3 to 46·7)	35·5 (24·2 to 50·3)	20·8 (-10·0 to 64·1)	12·2 (-15·9 to 48·9)	47·8 (31·9 to 67·3)	42·6 (27·5 to 62·3)	44·5 (30·5 to 62·9)	-11·6 (-33·6 to 20·0)	4·8 (-21·4 to 38·9)
Depressive disorders	354·5 (243·5 to 494·2)	495·3 (337·9 to 675·6)	573·7 (397·7 to 782·3)	**39·7 (31·8 to 47·4)**	**15·8 (9·9 to 21·4)**	749·0 (516·9 to 1034·5)	762·6 (522·7 to 1037·1)	763·7 (529·7 to 1036·0)	1·8 (-4·0 to 7·2)	0·1 (-4·9 to 4·8)
Major depressive disorder	300·8 (202·2 to 419·4)	417·5 (281·4 to 571·3)	482·0 (325·2 to 659·1)	**38·8 (29·7 to 48·0)**	**15·4 (8·4 to 22·1)**	625·6 (426·0 to 872·4)	638·9 (432·5 to 873·4)	639·9 (434·2 to 874·7)	2·2 (-4·7 to 8·6)	0·2 (-5·8 to 5·7)
Dysthymia	53·7 (34·1 to 78·2)	77·8 (49·1 to 114·0)	91·7 (57·8 to 134·8)	**44·7 (40·5 to 49·7)**	**18·0 (14·3 to 21·4)**	123·4 (78·7 to 180·0)	123·7 (79·3 to 182·4)	123·8 (78·4 to 181·9)	0·2 (-2·2 to 2·8)	0·1 (-2·3 to 2·5)
Bipolar disorder	75·5 (47·0 to 113·8)	106·8 (66·0 to 159·5)	121·7 (75·1 to 181·7)	**41·5 (31·7 to 51·7)**	**14·2 (6·0 to 22·7)**	158·4 (98·7 to 235·8)	158·4 (98·8 to 235·8)	157·6 (97·8 to 235·6)	0·0 (-6·4 to 7·1)	-0·5 (-6·9 to 6·5)
Anxiety disorders	166·4 (109·8 to 236·3)	215·5 (139·7 to 314·1)	238·6 (155·9 to 345·0)	**29·4 (12·4 to 44·6)**	**10·8 (7·3 to 14·5)**	314·1 (210·0 to 437·5)	311·8 (204·9 to 449·8)	312·0 (204·7 to 449·0)	-0·7 (-13·6 to 9·7)	0·0 (-2·6 to 2·6)
Eating disorders	8·5 (5·3 to 13·0)	11·0 (6·8 to 16·7)	11·7 (7·3 to 17·7)	**28·6 (14·8 to 44·4)**	6·9 (-4·5 to 19·1)	14·1 (8·8 to 21·3)	14·1 (8·8 to 21·5)	14·4 (9·0 to 21·7)	0·6 (-10·1 to 11·8)	1·9 (-8·8 to 12·7)
Anorexia nervosa	2·4 (1·5 to 3·8)	3·2 (1·7 to 5·2)	3·6 (2·1 to 6·3)	**31·3 (2·0 to 64·7)**	11·8 (-10·0 to 38·5)	4·0 (2·4 to 6·2)	4·2 (2·3 to 6·8)	4·4 (2·5 to 7·8)	4·6 (-18·8 to 30·8)	6·2 (-14·1 to 31·5)
Bulimia nervosa	6·1 (3·5 to 9·9)	7·8 (4·4 to 12·5)	8·1 (4·8 to 13·0)	**27·7 (11·8 to 45·8)**	4·9 (-8·0 to 18·0)	10·1 (5·8 to 16·3)	10·0 (5·7 to 16·0)	9·9 (5·8 to 16·0)	-0·9 (-13·2 to 12·3)	-0·1 (-12·4 to 12·3)
Autistic spectrum disorders	62·9 (43·6 to 85·4)	78·3 (54·0 to 106·0)	85·8 (58·9 to 115·7)	**24·3 (20·2 to 29·0)**	**9·6 (5·9 to 13·4)**	112·5 (78·0 to 151·8)	112·6 (77·6 to 152·4)	112·9 (77·6 to 152·3)	0·1 (-2·9 to 3·5)	0·3 (-3·0 to 3·6)
Autism	39·2 (26·3 to 53·7)	48·8 (32·7 to 67·2)	53·5 (35·8 to 73·7)	**24·5 (18·4 to 31·3)**	**9·7 (4·5 to 14·9)**	70·2 (47·4 to 96·5)	70·3 (47·0 to 96·6)	70·4 (47·2 to 96·9)	0·2 (-4·3 to 5·2)	0·2 (-4·4 to 4·8)
Asperger syndrome	23·7 (16·5 to 33·2)	29·4 (20·4 to 40·9)	32·3 (22·2 to 44·8)	**23·9 (19·0 to 29·6)**	**9·6 (5·5 to 14·5)**	42·3 (29·5 to 59·1)	42·3 (29·4 to 59·0)	42·5 (29·3 to 58·9)	0·0 (-3·8 to 4·2)	0·2 (-3·3 to 4·5)
Attention-deficit/hyperactivity disorder	4·4 (2·5 to 6·9)	4·8 (2·8 to 7·6)	4·8 (2·8 to 7·6)	**8·1 (0·2 to 16·4)**	0·5 (-6·8 to 8·6)	6·2 (3·5 to 9·7)	6·2 (3·6 to 9·8)	6·2 (3·6 to 9·8)	0·6 (-6·6 to 8·4)	0·0 (-7·2 to 8·1)
Conduct disorder	81·4 (49·5 to 123·2)	87·3 (52·9 to 132·8)	88·2 (54·2 to 133·9)	**7·3 (3·0 to 11·7)**	0·9 (-3·1 to 5·2)	112·6 (68·6 to 170·4)	113·4 (68·8 to 172·4)	113·6 (69·9 to 172·6)	0·7 (-3·3 to 4·8)	0·1 (-3·8 to 4·4)
Idiopathic intellectual disability	75·8 (50·1 to 105·6)	85·0 (56·4 to 122·1)	87·4 (58·7 to 126·1)	**11·8 (3·2 to 22·5)**	2·8 (-5·0 to 11·9)	133·5 (88·4 to 186·0)	121·9 (80·9 to 175·1)	114·7 (77·2 to 165·5)	**-8·9 (-16·1 to -0·4)**	-5·9 (-13·0 to 2·5)
Other mental and substance use disorders	57·7 (38·9 to 77·6)	83·0 (55·8 to 111·9)	96·3 (65·7 to 128·4)	**43·9 (38·1 to 50·2)**	**16·0 (11·4 to 20·9)**	126·6 (85·9 to 169·8)	126·2 (85·1 to 169·8)	126·7 (86·6 to 168·7)	-0·4 (-4·1 to 3·5)	0·3 (-3·3 to 4·2)
Diabetes, urogenital, blood, and endocrine diseases	888·6 (649·3 to 1101·1)	1142·9 (873·8 to 1445·8)	1483·7 (1127·2 to 1836·7)	**28·1 (10·9 to 56·1)**	**29·9 (17·6 to 42·4)**	2118·0 (1577·9 to 2612·3)	1989·7 (1525·6 to 2496·2)	2201·9 (1663·4 to 2709·2)	-6·4 (-18·2 to 13·5)	10·8 (-0·5 to 21·6)
Diabetes mellitus	352·7 (283·2 to 438·1)	509·7 (393·5 to 651·8)	764·5 (602·4 to 952·2)	**44·3 (24·6 to 66·8)**	**50·2 (27·2 to 76·2)**	993·2 (804·6 to 1222·2)	950·8 (741·8 to 1196·9)	1162·2 (927·8 to 1435·9)	-4·3 (-17·2 to 10·6)	**22·5 (3·4 to 43·3)**
Acute glomerulonephritis	1·5 (1·1 to 2·5)	1·1 (0·8 to 1·3)	0·8 (0·5 to 1·0)	-19·5 (-61·4 to 2·4)	**-23·2 (-39·9 to -6·9)**	2·5 (1·9 to 4·0)	1·6 (1·2 to 2·0)	1·1 (0·7 to 1·4)	**-28·2 (-63·9 to -10·8)**	**-29·1 (-43·7 to -15·2)**
Chronic kidney disease	62·0 (43·9 to 101·4)	244·9 (103·4 to 286·7)	279·4 (114·8 to 337·4)	**342·3 (13·7 to 446·3)**	**13·9 (1·2 to 28·1)**	149·0 (105·4 to 239·7)	438·3 (178·8 to 514·1)	428·8 (166·8 to 517·0)	229·4 (-17·0 to 307·7)	-2·3 (-13·7 to 9·6)
Chronic kidney disease due to diabetes mellitus	12·3 (8·3 to 16·6)	20·4 (14·1 to 27·4)	22·7 (15·7 to 30·0)	**66·3 (32·0 to 103·8)**	10·9 (-7·2 to 37·8)	33·4 (22·5 to 45·5)	36·9 (25·0 to 50·3)	33·6 (23·0 to 45·2)	11·3 (-10·3 to 35·1)	-9·3 (-24·2 to 13·1)
Chronic kidney disease due to hypertension	21·1 (14·7 to 38·3)	97·5 (41·4 to 123·7)	106·6 (42·2 to 134·2)	**427·1 (22·2 to 591·1)**	9·0 (-10·0 to 30·2)	54·6 (38·0 to 103·4)	188·1 (76·6 to 239·7)	168·9 (62·9 to 213·1)	300·1 (-17·1 to 417·3)	-10·5 (-26·0 to 6·7)
Chronic kidney disease due to glomerulonephritis	10·3 (6·7 to 23·2)	23·9 (13·7 to 31·2)	19·0 (11·8 to 23·9)	171·2 (-35·5 to 256·8)	-20·5 (-35·7 to 0·2)	19·2 (12·5 to 42·9)	38·1 (21·3 to 50·0)	27·0 (16·3 to 34·1)	129·5 (-46·2 to 200·8)	**-29·1 (-42·1 to -11·4)**
Chronic kidney disease due to other causes	18·3 (12·8 to 27·2)	103·1 (31·1 to 128·2)	131·1 (38·4 to 167·8)	**523·2 (29·9 to 744·3)**	**25·7 (4·8 to 58·3)**	41·8 (29·8 to 59·6)	175·2 (51·2 to 220·4)	199·3 (56·3 to 256·3)	360·3 (-2·2 to 532·2)	12·4 (-7·5 to 44·9)
Urinary diseases and male infertility	200·6 (52·6 to 267·1)	105·1 (54·6 to 179·4)	117·2 (62·1 to 197·1)	-48·6 (-76·9 to 44·5)	11·6 (-8·2 to 37·3)	497·7 (138·4 to 658·8)	194·7 (103·6 to 326·1)	184·6 (99·3 to 308·7)	-61·5 (-82·1 to 0·5)	-5·0 (-21·1 to 13·7)
Interstitial nephritis and urinary tract infections	134·6 (11·7 to 207·6)	3·6 (0·9 to 12·9)	5·2 (2·5 to 11·5)	**-99·3 (-99·5 to -9·7)**	145·9 (-17·1 to 212·9)	313·9 (25·0 to 488·1)	5·8 (1·4 to 20·3)	7·3 (3·5 to 16·0)	**-99·5 (-99·7 to -33·2)**	123·8 (-28·2 to 182·9)
Urolithiasis	12·1 (7·4 to 18·5)	18·5 (11·1 to 28·9)	17·5 (9·1 to 29·0)	**58·1 (0·0 to 93·6)**	-3·3 (-40·0 to 23·9)	31·2 (19·2 to 47·6)	32·7 (19·7 to 51·4)	27·2 (14·4 to 44·6)	8·2 (-29·1 to 32·4)	-15·9 (-44·5 to 5·6)
Benign prostatic hyperplasia	16·6 (10·6 to 23·7)	26·7 (17·2 to 38·4)	34·2 (22·1 to 49·2)	**60·8 (41·6 to 80·9)**	**27·9 (14·3 to 43·2)**	58·7 (37·4 to 83·4)	58·1 (37·4 to 83·1)	58·2 (37·5 to 83·4)	-0·8 (-12·1 to 12·1)	0·0 (-10·3 to 11·8)
Male infertility due to other causes	2·5 (0·9 to 5·6)	3·1 (1·2 to 6·8)	3·5 (1·3 to 8·2)	27·1 (-27·4 to 118·8)	11·3 (-33·4 to 102·9)	4·5 (1·7 to 10·1)	4·1 (1·6 to 9·0)	4·3 (1·6 to 9·9)	-8·1 (-46·6 to 56·8)	1·6 (-39·8 to 83·8)
Other urinary diseases	34·8 (14·8 to 106·7)	53·2 (13·4 to 114·5)	56·7 (15·3 to 118·9)	195·5 (-85·4 to 499·5)	5·0 (-24·4 to 67·6)	89·4 (36·6 to 277·4)	94·1 (24·1 to 201·5)	87·6 (24·1 to 181·8)	101·9 (-89·7 to 306·0)	-8·1 (-33·0 to 46·4)
Gynecological diseases	95·1 (62·9 to 136·1)	130·2 (85·1 to 188·6)	146·2 (94·4 to 212·8)	**37·1 (23·1 to 50·6)**	12·0 (-1·6 to 28·5)	188·2 (122·6 to 270·3)	182·9 (119·8 to 266·6)	182·3 (117·9 to 265·8)	-2·6 (-12·4 to 6·8)	-0·6 (-12·2 to 13·6)
Uterine fibroids	15·7 (9·5 to 25·5)	21·4 (12·1 to 35·8)	24·8 (14·5 to 41·7)	**36·5 (19·6 to 45·5)**	**15·4 (9·7 to 32·1)**	35·3 (21·2 to 57·5)	32·0 (18·1 to 53·7)	31·4 (18·3 to 52·6)	**-9·0 (-20·5 to -3·5)**	-2·5 (-7·3 to 11·4)
Polycystic ovarian syndrome	11·1 (5·2 to 20·2)	16·0 (7·7 to 30·3)	16·9 (7·8 to 31·7)	**43·4 (25·7 to 65·5)**	6·1 (-8·6 to 20·6)	22·3 (10·5 to 40·8)	22·3 (10·7 to 42·5)	20·9 (9·6 to 39·0)	-0·2 (-12·2 to 13·9)	-6·2 (-18·8 to 6·1)
Female infertility due to other causes	0·8 (0·3 to 1·7)	0·8 (0·3 to 1·9)	1·1 (0·4 to 2·4)	6·6 (-49·9 to 119·5)	32·3 (-37·2 to 197·4)	1·4 (0·5 to 3·2)	1·1 (0·4 to 2·5)	1·3 (0·5 to 2·9)	-22·5 (-64·9 to 61·9)	20·3 (-42·6 to 178·6)
Endometriosis	8·7 (5·8 to 12·4)	12·5 (8·2 to 17·6)	14·6 (9·8 to 20·9)	**44·2 (15·4 to 81·8)**	17·8 (-6·4 to 46·9)	17·9 (12·0 to 25·3)	17·6 (11·6 to 24·8)	18·1 (12·0 to 25·8)	-1·7 (-21·0 to 22·8)	2·6 (-17·9 to 27·8)
Genital prolapse	8·8 (4·2 to 16·3)	13·1 (6·4 to 24·2)	15·3 (7·4 to 29·2)	**49·0 (18·0 to 90·7)**	17·4 (-8·7 to 49·8)	20·5 (9·7 to 37·7)	20·5 (10·0 to 39·0)	20·3 (9·9 to 38·5)	0·2 (-19·1 to 28·1)	-0·8 (-22·3 to 24·7)
Premenstrual syndrome	44·4 (27·3 to 65·3)	60·1 (35·5 to 90·4)	66·6 (40·2 to 103·3)	**35·9 (10·2 to 63·3)**	9·9 (-14·5 to 45·3)	79·5 (49·4 to 117·3)	80·3 (47·2 to 120·7)	81·8 (49·3 to 126·8)	1·6 (-18·2 to 21·7)	1·0 (-22·0 to 34·5)
Other gynecological diseases	5·7 (3·5 to 8·2)	6·4 (4·4 to 9·2)	6·8 (4·7 to 9·6)	11·3 (-4·7 to 72·6)	5·5 (-9·5 to 24·4)	11·2 (7·0 to 15·9)	9·0 (6·2 to 12·8)	8·5 (5·9 to 12·0)	-20·3 (-32·0 to 18·5)	-5·7 (-19·0 to 10·6)
Hemoglobinopathies and hemolytic anemias	152·3 (93·7 to 204·0)	124·6 (95·4 to 161·1)	115·4 (88·5 to 150·3)	-21·4 (-32·8 to 15·0)	-7·5 (-16·6 to 3·4)	245·5 (158·1 to 324·3)	180·4 (138·3 to 233·8)	157·2 (120·6 to 204·7)	**-28·9 (-38·5 to -1·4)**	**-13·0 (-21·6 to -3·2)**
Thalassemias	40·4 (18·7 to 58·8)	27·2 (19·3 to 35·6)	18·4 (13·4 to 24·3)	-37·1 (-48·5 to 24·3)	**-33·4 (-44·6 to -12·1)**	58·2 (28·0 to 84·5)	36·4 (25·8 to 47·8)	24·3 (17·6 to 32·0)	-41·3 (-51·6 to 12·5)	**-34·6 (-45·4 to -13·2)**
Thalassemia trait	35·5 (23·3 to 52·1)	45·7 (30·1 to 66·5)	50·7 (33·7 to 73·6)	**29·0 (14·8 to 44·4)**	11·1 (-0·3 to 25·1)	60·6 (40·1 to 89·1)	66·7 (44·0 to 96·8)	68·7 (45·6 to 99·7)	10·6 (-1·5 to 23·1)	3·0 (-7·2 to 15·6)
Sickle cell disorders	36·0 (17·4 to 52·1)	21·0 (15·3 to 27·3)	14·6 (10·7 to 19·6)	-45·7 (-54·8 to 4·9)	**-31·2 (-42·6 to -14·5)**	55·4 (28·5 to 79·4)	30·0 (21·8 to 39·0)	19·4 (14·2 to 25·9)	**-49·5 (-57·9 to -8·5)**	**-35·8 (-46·2 to -20·0)**
Sickle cell trait	6·5 (3·9 to 9·8)	7·5 (4·4 to 11·2)	7·8 (4·5 to 11·7)	15·9 (-28·0 to 50·7)	3·8 (-16·8 to 63·1)	10·4 (6·2 to 15·7)	10·6 (6·2 to 16·0)	10·4 (6·0 to 15·5)	1·9 (-36·6 to 35·1)	-2·1 (-22·7 to 54·9)
G6PD deficiency	2·6 (1·2 to 3·7)	1·2 (0·9 to 1·5)	1·0 (0·8 to 1·3)	**-57·8 (-65·5 to -16·9)**	**-15·2 (-26·4 to 0·0)**	3·9 (2·0 to 5·6)	1·7 (1·3 to 2·1)	1·3 (1·0 to 1·7)	**-60·0 (-66·9 to -26·5)**	**-20·8 (-31·1 to -7·2)**
G6PD trait	0·3 (0·1 to 0·5)	0·3 (0·0 to 0·5)	0·3 (0·1 to 0·5)	6·3 (-82·2 to 297·6)	3·3 (-76·7 to 585·5)	0·4 (0·1 to 0·7)	0·4 (0·1 to 0·6)	0·4 (0·1 to 0·7)	1·2 (-81·5 to 226·9)	1·9 (-76·3 to 508·2)
Other hemoglobinopathies and hemolytic anemias	31·1 (20·1 to 41·4)	21·8 (15·8 to 28·9)	22·6 (16·6 to 29·8)	**-31·6 (-46·2 to -1·7)**	3·3 (-14·7 to 29·3)	56·6 (38·6 to 74·0)	34·7 (25·8 to 45·9)	32·7 (24·2 to 43·2)	**-39·6 (-50·9 to -19·5)**	-6·2 (-21·6 to 15·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	24·4 (16·7 to 34·0)	27·3 (19·4 to 37·9)	60·2 (21·2 to 78·9)	14·2 (-14·0 to 46·4)	137·7 (-0·2 to 204·0)	41·9 (29·0 to 58·1)	41·0 (29·1 to 56·2)	85·7 (29·7 to 112·5)	-0·4 (-24·0 to 25·1)	126·2 (-7·3 to 187·8)
Musculoskeletal disorders	1045·0 (747·3 to 1397·2)	1506·7 (1074·6 to 1979·1)	1842·5 (1318·5 to 2446·0)	**44·3 (35·0 to 53·3)**	**22·4 (15·6 to 29·5)**	2583·9 (1861·8 to 3424·3)	2543·4 (1819·7 to 3321·3)	2592·0 (1856·8 to 3427·1)	-1·6 (-7·8 to 4·5)	2·0 (-3·6 to 7·4)
Rheumatoid arthritis	23·0 (17·1 to 29·9)	32·5 (24·5 to 41·6)	36·0 (26·9 to 46·6)	**41·3 (25·1 to 59·8)**	**10·8 (1·1 to 21·9)**	62·7 (47·4 to 80·9)	60·5 (45·7 to 77·5)	54·7 (40·8 to 70·2)	-3·5 (-14·0 to 8·0)	**-9·7 (-17·6 to -0·8)**
Osteoarthritis	64·9 (44·9 to 89·9)	101·2 (71·8 to 139·4)	133·6 (92·0 to 184·0)	**56·1 (43·3 to 71·1)**	**32·2 (21·4 to 43·7)**	213·7 (148·7 to 294·8)	211·2 (150·2 to 290·0)	214·0 (147·5 to 293·6)	-1·3 (-9·0 to 7·8)	1·5 (-6·1 to 10·0)
Low back and neck pain	813·9 (560·0 to 1110·9)	1173·2 (807·5 to 1584·5)	1413·2 (973·4 to 1931·3)	**44·4 (33·4 to 55·4)**	**20·7 (12·2 to 29·3)**	1934·3 (1348·0 to 2624·9)	1920·4 (1317·8 to 2579·1)	1950·0 (1346·2 to 2660·2)	-0·6 (-8·3 to 7·1)	1·6 (-5·1 to 9·0)
Low back pain	623·5 (420·8 to 871·8)	891·1 (600·9 to 1227·2)	1075·2 (730·9 to 1502·7)	**43·0 (33·0 to 53·1)**	**20·5 (13·3 to 29·3)**	1468·8 (998·4 to 2036·8)	1452·8 (980·6 to 1993·1)	1482·8 (1009·7 to 2054·7)	-1·0 (-7·7 to 5·9)	2·0 (-4·2 to 9·4)
Neck pain	190·4 (126·1 to 267·3)	282·1 (186·1 to 388·2)	338·0 (225·0 to 483·3)	**48·5 (16·5 to 84·8)**	20·2 (-7·8 to 50·2)	465·5 (308·5 to 647·9)	467·6 (309·2 to 640·2)	467·1 (310·4 to 665·9)	0·7 (-21·6 to 25·1)	0·5 (-22·3 to 24·3)
Gout	0·7 (0·5 to 1·0)	1·1 (0·7 to 1·5)	1·4 (0·9 to 2·0)	**51·0 (18·8 to 93·0)**	**28·6 (0·4 to 66·0)**	2·1 (1·4 to 2·9)	2·1 (1·4 to 2·9)	2·1 (1·4 to 2·9)	-1·4 (-22·1 to 25·8)	1·8 (-19·7 to 30·4)
Other musculoskeletal disorders	142·6 (101·4 to 197·2)	198·8 (138·0 to 275·0)	258·3 (178·2 to 361·9)	**38·9 (27·0 to 54·1)**	**30·1 (19·8 to 40·2)**	371·2 (259·9 to 516·2)	349·2 (241·8 to 488·7)	371·2 (257·7 to 520·0)	-6·2 (-12·6 to 2·7)	6·3 (-1·1 to 14·0)
Other non-communicable diseases	1838·0 (1546·2 to 2301·0)	1866·6 (1523·1 to 2325·0)	1754·4 (1361·9 to 2282·9)	2·5 (-17·2 to 14·7)	-6·1 (-16·0 to 3·3)	3135·2 (2547·7 to 3993·7)	2894·3 (2325·9 to 3647·8)	2539·3 (1979·3 to 3276·3)	-7·1 (-22·5 to 2·3)	**-12·4 (-20·4 to -4·5)**
Congenital anomalies	1139·9 (976·5 to 1456·8)	975·6 (831·9 to 1112·1)	731·6 (597·7 to 866·4)	-13·1 (-38·3 to 4·7)	**-25·3 (-37·5 to -9·7)**	1547·1 (1328·3 to 1973·0)	1380·1 (1177·5 to 1573·4)	1056·2 (861·6 to 1253·5)	-9·4 (-35·7 to 8·8)	**-23·7 (-36·4 to -7·7)**
Neural tube defects	31·0 (6·2 to 276·7)	47·0 (24·0 to 88·7)	35·0 (21·9 to 53·6)	235·8 (-74·4 to 671·4)	-23·1 (-63·8 to 59·6)	42·1 (8·8 to 372·9)	66·5 (33·8 to 125·8)	50·3 (31·1 to 77·7)	242·5 (-73·2 to 683·3)	-22·2 (-63·3 to 62·7)
Congenital heart anomalies	506·4 (272·2 to 703·8)	454·7 (355·8 to 547·8)	311·6 (237·4 to 391·1)	-9·7 (-40·4 to 49·5)	**-31·4 (-46·7 to -13·5)**	681·6 (366·6 to 946·3)	641·2 (501·9 to 773·0)	452·2 (343·4 to 567·8)	-5·4 (-37·5 to 56·3)	**-29·3 (-45·1 to -10·9)**
Orofacial clefts	13·9 (6·1 to 25·2)	5·9 (3·1 to 9·3)	3·2 (1·8 to 5·2)	**-57·3 (-75·6 to -18·5)**	**-44·7 (-64·6 to -15·7)**	18·7 (8·3 to 34·0)	8·3 (4·3 to 13·2)	4·6 (2·5 to 7·5)	**-55·3 (-74·4 to -15·4)**	**-44·8 (-64·6 to -15·9)**
Down syndrome	112·2 (40·6 to 206·9)	61·4 (39·1 to 89·5)	46·5 (34·6 to 60·9)	-42·9 (-67·6 to 22·6)	-23·3 (-47·7 to 16·0)	154·5 (58·1 to 281·4)	88·1 (56·6 to 127·7)	65·9 (48·8 to 86·3)	-40·7 (-65·9 to 23·9)	-24·4 (-48·1 to 13·9)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**49·4 (9·9 to 114·4)**	14·2 (-20·1 to 59·5)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	20·1 (-11·9 to 68·6)	5·0 (-26·7 to 45·7)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	34·5 (-8·0 to 78·9)	12·2 (-22·0 to 54·8)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·3 (-31·4 to 33·6)	1·2 (-29·5 to 39·3)
Chromosomal unbalanced rearrangements	29·3 (17·0 to 55·4)	27·9 (20·7 to 37·4)	27·8 (21·6 to 35·7)	2·1 (-43·7 to 54·2)	0·7 (-25·3 to 32·4)	43·1 (26·2 to 78·1)	41·2 (30·7 to 55·2)	39·5 (30·7 to 50·5)	1·4 (-41·5 to 47·7)	-3·5 (-28·1 to 27·1)
Other congenital anomalies	447·1 (303·2 to 713·7)	378·6 (295·3 to 476·4)	307·5 (239·5 to 381·3)	-13·0 (-42·3 to 27·2)	-18·8 (-39·8 to 8·3)	607·0 (415·3 to 968·5)	534·7 (416·6 to 672·9)	443·7 (345·5 to 551·2)	-9·4 (-39·9 to 32·1)	-17·0 (-38·6 to 10·9)
Skin and subcutaneous diseases	292·6 (180·4 to 451·1)	363·3 (227·9 to 568·4)	418·0 (263·2 to 656·3)	**24·4 (15·5 to 32·8)**	**15·0 (8·2 to 22·8)**	539·4 (338·8 to 833·2)	530·9 (334·9 to 819·7)	552·7 (348·4 to 859·8)	-1·6 (-7·8 to 4·9)	4·1 (-2·2 to 10·7)
Dermatitis	74·6 (48·3 to 106·1)	96·5 (62·1 to 137·6)	107·6 (69·6 to 153·2)	**29·3 (24·8 to 34·0)**	**11·5 (8·0 to 14·8)**	140·6 (91·1 to 198·8)	140·7 (91·5 to 200·0)	140·9 (91·4 to 200·9)	0·0 (-2·6 to 2·8)	0·2 (-2·5 to 2·9)
Psoriasis	25·3 (16·9 to 36·2)	35·0 (23·4 to 50·5)	40·5 (27·2 to 58·7)	**38·7 (29·8 to 47·8)**	**15·8 (8·3 to 23·3)**	54·2 (36·1 to 78·1)	54·2 (36·4 to 78·5)	54·3 (36·1 to 78·6)	0·0 (-5·7 to 6·3)	0·2 (-6·0 to 6·6)
Cellulitis	1·1 (0·8 to 1·6)	1·6 (1·1 to 2·1)	1·6 (1·0 to 2·3)	40·5 (-13·6 to 72·6)	3·6 (-18·4 to 24·4)	2·2 (1·5 to 3·2)	2·5 (1·8 to 3·4)	2·4 (1·5 to 3·3)	15·8 (-26·6 to 39·3)	-5·8 (-28·6 to 13·0)
Pyoderma	0·3 (0·2 to 0·6)	0·7 (0·5 to 1·0)	1·7 (0·6 to 2·3)	**126·8 (12·5 to 242·0)**	**147·7 (19·9 to 235·8)**	0·6 (0·3 to 1·0)	1·1 (0·8 to 1·6)	2·5 (0·9 to 3·3)	106·0 (-1·6 to 206·5)	**135·4 (11·3 to 214·7)**
Scabies	5·2 (2·8 to 8·7)	6·4 (3·6 to 11·1)	6·5 (3·6 to 10·3)	24·4 (-11·8 to 65·6)	1·1 (-22·3 to 30·5)	9·4 (5·0 to 15·6)	9·3 (5·2 to 16·0)	8·6 (4·8 to 13·6)	0·7 (-28·0 to 32·4)	-7·3 (-28·4 to 18·7)
Fungal skin diseases	18·4 (7·4 to 38·8)	25·0 (10·0 to 53·8)	28·9 (11·5 to 61·7)	**35·9 (31·7 to 40·9)**	**15·4 (13·1 to 18·0)**	38·9 (15·6 to 83·5)	39·0 (15·6 to 83·1)	39·0 (15·6 to 83·6)	0·0 (-0·8 to 0·9)	0·2 (-0·7 to 1·0)
Viral skin diseases	36·9 (21·6 to 57·5)	42·1 (24·0 to 66·5)	43·9 (25·1 to 69·1)	**14·0 (7·4 to 19·7)**	**4·3 (0·6 to 8·1)**	57·9 (33·4 to 90·0)	58·0 (33·4 to 91·2)	57·9 (33·3 to 90·5)	0·2 (-3·4 to 3·7)	-0·1 (-3·2 to 3·3)
Acne vulgaris	83·8 (39·6 to 158·9)	94·3 (44·4 to 181·7)	114·3 (53·7 to 210·8)	13·5 (-10·1 to 37·2)	**20·6 (0·9 to 49·6)**	128·6 (60·3 to 244·7)	122·7 (57·7 to 236·8)	143·8 (67·5 to 265·2)	-3·6 (-24·1 to 17·1)	16·4 (-2·3 to 43·6)
Alopecia areata	2·5 (1·6 to 3·8)	3·3 (2·0 to 5·0)	3·7 (2·3 to 5·6)	**32·9 (12·6 to 55·9)**	14·3 (-7·3 to 43·8)	5·2 (3·3 to 7·8)	5·1 (3·2 to 7·9)	5·1 (3·1 to 7·7)	0·1 (-14·5 to 17·7)	-0·6 (-19·3 to 24·1)
Pruritus	0·3 (0·2 to 0·6)	0·4 (0·2 to 0·9)	0·6 (0·3 to 1·1)	**39·5 (7·7 to 92·4)**	27·6 (-2·3 to 73·6)	0·8 (0·4 to 1·6)	0·8 (0·4 to 1·5)	0·9 (0·4 to 1·6)	-4·8 (-25·7 to 29·9)	6·9 (-17·8 to 48·9)
Urticaria	26·9 (15·0 to 42·1)	32·6 (18·5 to 50·5)	37·7 (21·9 to 57·3)	21·1 (-22·6 to 90·5)	16·0 (-24·2 to 68·7)	57·2 (31·7 to 89·7)	52·7 (30·5 to 81·4)	52·0 (30·2 to 79·9)	-8·4 (-38·8 to 47·5)	-1·3 (-34·1 to 39·4)
Decubitus ulcer	1·5 (1·0 to 2·0)	2·4 (1·7 to 3·1)	3·2 (2·2 to 4·2)	**63·3 (16·0 to 113·6)**	38·0 (-0·5 to 77·2)	4·9 (3·2 to 6·9)	5·1 (3·5 to 6·9)	5·4 (3·6 to 7·2)	5·9 (-30·2 to 46·3)	7·2 (-24·2 to 47·0)
Other skin and subcutaneous diseases	15·6 (7·0 to 32·5)	23·0 (10·1 to 47·5)	27·7 (12·2 to 58·1)	**47·0 (37·7 to 56·7)**	**20·5 (15·2 to 26·2)**	38·9 (16·3 to 86·5)	39·7 (16·9 to 85·2)	39·8 (17·1 to 87·2)	2·1 (-1·9 to 7·4)	0·3 (-2·9 to 3·6)
Sense organ diseases	222·8 (144·7 to 323·0)	304·6 (197·1 to 449·0)	370·2 (240·2 to 544·5)	**36·7 (30·7 to 42·0)**	**21·6 (16·9 to 26·3)**	638·9 (422·8 to 918·5)	598·7 (395·3 to 871·8)	581·6 (378·8 to 847·2)	**-6·2 (-9·7 to -2·9)**	-2·9 (-6·8 to 0·8)
Glaucoma	1·9 (1·1 to 3·0)	2·7 (1·6 to 4·0)	3·1 (1·9 to 4·9)	**38·2 (4·0 to 107·8)**	19·2 (-16·5 to 63·3)	5·7 (3·4 to 9·0)	5·3 (3·2 to 7·9)	5·0 (3·0 to 7·7)	-8·1 (-29·2 to 41·1)	-4·0 (-33·3 to 29·1)
Cataract	7·0 (4·1 to 11·0)	10·1 (6·1 to 15·4)	11·2 (6·6 to 17·3)	**43·3 (14·4 to 102·0)**	8·8 (-9·5 to 36·2)	27·2 (16·5 to 42·3)	24·7 (15·3 to 37·2)	20·3 (12·0 to 31·6)	-10·8 (-25·8 to 22·9)	**-18·7 (-32·2 to -1·5)**
Macular degeneration	1·0 (0·6 to 1·6)	1·3 (0·6 to 2·1)	2·0 (1·2 to 3·1)	33·4 (-20·0 to 95·3)	**54·8 (10·3 to 125·3)**	3·5 (2·0 to 5·3)	2·9 (1·5 to 4·6)	3·3 (1·9 to 5·1)	-14·2 (-47·9 to 26·8)	14·7 (-14·3 to 62·3)
Uncorrected refractive error	52·8 (28·9 to 89·6)	73·8 (40·2 to 125·6)	88·7 (46·7 to 152·4)	**39·6 (29·0 to 51·0)**	**19·9 (12·5 to 27·9)**	139·9 (76·4 to 237·3)	135·3 (73·8 to 227·5)	133·0 (70·1 to 228·2)	-3·4 (-10·0 to 4·0)	-1·8 (-7·7 to 4·6)
Age-related and other hearing loss	122·2 (80·6 to 175·3)	171·2 (112·9 to 248·7)	215·0 (142·5 to 308·1)	**40·3 (32·0 to 48·0)**	**25·5 (18·9 to 32·7)**	389·2 (262·9 to 547·0)	359·3 (241·4 to 512·0)	349·8 (235·4 to 496·2)	**-7·6 (-12·4 to -3·2)**	-2·7 (-7·8 to 2·5)
Other vision loss	4·6 (3·0 to 6·6)	5·1 (3·3 to 7·4)	5·3 (3·4 to 7·8)	11·1 (-11·6 to 34·3)	3·9 (-10·3 to 22·1)	11·2 (7·4 to 16·1)	9·0 (5·7 to 13·2)	7·8 (4·9 to 11·6)	**-19·0 (-36·3 to -2·2)**	-13·1 (-25·3 to 1·7)
Other sense organ diseases	33·3 (20·2 to 49·9)	40·4 (24·9 to 59·8)	44·8 (27·8 to 65·7)	**21·4 (12·7 to 30·6)**	**11·0 (4·4 to 18·2)**	62·2 (38·1 to 92·9)	62·1 (38·5 to 91·6)	62·3 (38·7 to 91·3)	-0·1 (-6·7 to 6·9)	0·3 (-5·5 to 6·4)
Oral disorders	121·7 (75·7 to 185·7)	174·0 (108·5 to 261·1)	207·0 (129·8 to 314·1)	**42·9 (35·6 to 51·9)**	**19·1 (11·7 to 26·1)**	327·4 (209·5 to 486·7)	315·1 (201·4 to 470·5)	308·5 (195·4 to 462·5)	-3·9 (-9·2 to 2·6)	-2·0 (-8·6 to 4·1)
Deciduous caries	2·1 (0·9 to 4·1)	2·1 (0·9 to 4·1)	2·1 (0·9 to 4·0)	-0·8 (-7·8 to 6·4)	-2·2 (-8·8 to 4·2)	2·8 (1·2 to 5·5)	2·9 (1·2 to 5·5)	2·9 (1·2 to 5·5)	1·8 (-5·4 to 9·1)	-0·6 (-7·3 to 5·9)
Permanent caries	20·6 (9·4 to 39·4)	28·2 (12·8 to 55·0)	30·5 (13·9 to 59·3)	**37·7 (24·4 to 51·3)**	8·0 (-0·1 to 16·2)	38·7 (17·8 to 74·8)	40·8 (18·4 to 79·3)	39·6 (18·1 to 77·0)	5·5 (-4·2 to 15·3)	-2·8 (-9·8 to 4·5)
Periodontal diseases	15·1 (6·2 to 30·3)	22·4 (8·9 to 45·6)	28·2 (11·4 to 60·3)	**48·6 (34·3 to 62·2)**	**25·8 (14·3 to 39·0)**	38·1 (15·5 to 76·1)	38·1 (15·1 to 77·5)	39·3 (15·8 to 83·6)	0·1 (-9·9 to 9·3)	3·0 (-6·6 to 13·9)
Edentulism and severe tooth loss	58·3 (39·4 to 81·9)	86·6 (57·6 to 119·9)	106·8 (71·4 to 149·8)	**48·0 (33·8 to 66·4)**	**23·5 (9·7 to 37·9)**	195·5 (132·2 to 273·8)	181·2 (120·7 to 249·8)	174·6 (117·0 to 244·7)	-7·6 (-16·2 to 3·8)	-3·6 (-14·3 to 7·6)
Other oral disorders	25·5 (15·9 to 37·8)	34·6 (21·7 to 52·1)	39·4 (25·0 to 59·2)	**36·0 (24·5 to 47·7)**	**13·7 (4·6 to 23·1)**	52·2 (32·7 to 77·3)	52·3 (32·8 to 78·6)	52·1 (33·2 to 78·3)	0·3 (-7·8 to 8·2)	-0·3 (-8·2 to 7·6)
Sudden infant death syndrome	61·1 (16·5 to 204·6)	49·1 (18·5 to 100·0)	27·6 (13·5 to 50·1)	-6·5 (-72·5 to 174·4)	-41·6 (-76·7 to 41·2)	82·4 (22·3 to 276·4)	69·5 (26·1 to 141·7)	40·4 (19·7 to 73·4)	-2·0 (-71·2 to 187·6)	-39·5 (-75·9 to 46·1)
Injuries	1802·0 (1630·3 to 1995·9)	1575·9 (1454·4 to 1705·5)	1365·3 (1168·5 to 1577·9)	**-12·4 (-22·0 to -2·3)**	**-13·3 (-26·1 to -0·4)**	3226·9 (2903·9 to 3574·7)	2273·2 (2094·2 to 2474·8)	1792·3 (1535·7 to 2056·0)	**-29·5 (-37·2 to -21·4)**	**-21·1 (-32·5 to -9·5)**
Transport injuries	774·3 (683·9 to 867·3)	483·3 (432·2 to 612·1)	523·4 (434·3 to 607·2)	**-38·6 (-46·6 to -18·6)**	10·7 (-22·2 to 30·5)	1401·6 (1232·1 to 1565·6)	702·5 (626·1 to 883·8)	682·3 (570·1 to 789·4)	**-50·8 (-57·1 to -34·3)**	-0·8 (-29·6 to 16·6)
Road injuries	733·5 (644·7 to 824·5)	456·6 (409·5 to 580·6)	493·0 (408·9 to 573·7)	**-38·9 (-46·8 to -18·1)**	10·1 (-22·2 to 31·2)	1326·5 (1165·8 to 1485·1)	661·9 (591·9 to 838·5)	641·6 (535·9 to 745·5)	**-51·1 (-57·3 to -34·0)**	-1·3 (-29·4 to 17·0)
Pedestrian road injuries	156·7 (123·0 to 202·5)	94·9 (75·4 to 125·7)	100·0 (70·8 to 129·5)	**-39·6 (-50·5 to -24·0)**	6·7 (-24·8 to 33·4)	284·5 (225·8 to 364·5)	139·4 (111·5 to 183·2)	132·8 (94·5 to 172·0)	**-51·1 (-59·7 to -38·3)**	-3·7 (-31·9 to 21·3)
Cyclist road injuries	41·6 (20·5 to 73·4)	33·1 (27·2 to 44·7)	37·5 (28·4 to 46·2)	-26·8 (-45·0 to 49·7)	15·7 (-24·9 to 50·2)	77·7 (42·4 to 129·3)	50·1 (41·4 to 67·1)	50·2 (38·6 to 61·8)	-40·3 (-53·0 to 8·9)	2·0 (-32·4 to 31·3)
Motorcyclist road injuries	62·9 (37·1 to 96·0)	42·2 (32·8 to 58·8)	47·4 (31·9 to 62·6)	-32·4 (-53·7 to 2·5)	11·3 (-26·7 to 63·2)	118·2 (72·3 to 176·0)	60·6 (47·2 to 83·5)	60·5 (41·2 to 79·7)	**-48·7 (-63·9 to -24·4)**	-1·1 (-34·0 to 43·2)
Motor vehicle road injuries	461·3 (357·5 to 551·9)	283·2 (247·0 to 362·6)	305·7 (254·3 to 372·3)	**-40·2 (-50·9 to -8·1)**	9·0 (-20·9 to 36·1)	828·5 (642·2 to 988·1)	407·1 (355·1 to 517·9)	394·9 (328·6 to 478·0)	**-52·1 (-60·7 to -26·9)**	-2·0 (-28·0 to 22·1)
Other road injuries	10·9 (6·1 to 19·1)	3·2 (2·3 to 4·9)	2·2 (1·6 to 3·3)	**-69·7 (-80·6 to -49·5)**	**-30·5 (-52·4 to -1·4)**	17·6 (10·5 to 29·3)	4·7 (3·4 to 7·1)	3·1 (2·2 to 4·6)	**-73·0 (-82·0 to -57·6)**	**-33·4 (-54·4 to -5·9)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	40·9 (34·2 to 52·9)	26·7 (22·1 to 35·5)	30·4 (23·4 to 37·7)	**-34·7 (-46·4 to -20·5)**	20·3 (-24·2 to 41·7)	75·2 (64·2 to 95·9)	40·7 (33·5 to 53·4)	40·7 (31·7 to 50·2)	**-46·0 (-55·3 to -34·4)**	5·1 (-31·5 to 22·4)
Unintentional injuries	764·6 (677·5 to 852·8)	634·2 (555·4 to 711·1)	518·9 (427·7 to 605·9)	**-17·1 (-29·3 to -3·6)**	**-17·5 (-32·2 to -4·5)**	1341·9 (1195·1 to 1493·3)	934·3 (824·9 to 1050·9)	702·8 (579·3 to 818·0)	**-30·4 (-40·9 to -19·5)**	**-24·1 (-37·5 to -12·5)**
Falls	91·2 (77·6 to 115·7)	98·7 (83·2 to 116·2)	135·6 (80·7 to 170·1)	10·7 (-15·2 to 23·6)	43·7 (-12·5 to 67·7)	194·6 (165·3 to 239·3)	167·2 (141·7 to 197·8)	196·9 (119·5 to 246·2)	**-12·7 (-29·1 to -4·8)**	23·5 (-24·3 to 42·4)
Drowning	111·3 (70·1 to 141·3)	52·5 (37·2 to 87·2)	59·7 (37·1 to 85·8)	-62·1 (-71·2 to 18·6)	31·5 (-39·6 to 92·6)	173·9 (110·8 to 220·9)	70·9 (50·8 to 117·2)	76·2 (47·7 to 109·6)	-67·1 (-75·0 to 0·1)	23·0 (-41·9 to 79·7)
Fire, heat, and hot substances	94·2 (57·7 to 124·8)	27·4 (19·6 to 43·1)	23·4 (18·8 to 31·6)	**-77·3 (-82·8 to -34·5)**	-5·3 (-43·2 to 19·8)	152·3 (97·3 to 196·9)	39·9 (28·7 to 61·8)	31·8 (25·7 to 42·8)	**-79·5 (-84·2 to -44·5)**	-11·2 (-46·7 to 11·3)
Poisonings	70·6 (54·6 to 86·4)	28·0 (23·0 to 36·3)	20·8 (15·7 to 25·6)	**-60·7 (-66·8 to -50·3)**	**-25·4 (-40·5 to -8·9)**	116·3 (91·6 to 142·3)	39·7 (32·7 to 51·5)	27·5 (20·8 to 33·5)	**-66·2 (-71·2 to -57·9)**	**-30·4 (-44·4 to -15·3)**
Exposure to mechanical forces	57·8 (45·2 to 132·5)	248·3 (137·0 to 283·8)	165·3 (110·2 to 197·4)	371·8 (-0·1 to 467·1)	**-33·9 (-44·8 to -17·1)**	108·2 (85·1 to 239·4)	347·1 (200·7 to 395·8)	211·6 (142·5 to 252·1)	251·1 (-20·0 to 313·6)	**-39·4 (-49·0 to -24·7)**
Unintentional firearm injuries	15·8 (10·3 to 76·9)	160·6 (59·0 to 189·6)	81·6 (38·6 to 105·3)	1223·7 (-34·0 to 1593·6)	**-49·4 (-61·4 to -29·4)**	28·3 (18·7 to 136·0)	216·5 (80·1 to 254·7)	101·8 (48·6 to 131·3)	886·9 (-47·8 to 1152·6)	**-53·2 (-64·1 to -34·8)**
Unintentional suffocation	8·5 (4·4 to 16·1)	12·8 (9·7 to 17·4)	19·6 (13·0 to 25·3)	57·4 (-17·5 to 189·8)	**55·7 (1·4 to 111·9)**	13·8 (7·8 to 24·5)	18·3 (14·1 to 24·6)	25·1 (16·7 to 32·1)	37·2 (-22·0 to 134·4)	39·2 (-7·3 to 87·3)
Other exposure to mechanical forces	33·6 (27·1 to 48·5)	75·0 (59·9 to 92·1)	64·0 (49·4 to 79·1)	**132·3 (35·2 to 159·3)**	**-14·7 (-23·0 to -6·0)**	66·1 (53·1 to 91·7)	112·3 (89·8 to 138·8)	84·6 (65·4 to 104·8)	**75·7 (9·8 to 92·8)**	**-24·7 (-31·6 to -17·2)**
Adverse effects of medical treatment	1·4 (1·0 to 2·0)	2·2 (1·6 to 2·9)	7·6 (1·7 to 13·6)	**77·2 (4·0 to 107·5)**	**329·1 (2·1 to 526·1)**	3·0 (2·0 to 4·2)	3·6 (2·5 to 4·8)	11·2 (2·4 to 20·0)	33·7 (-13·7 to 56·7)	284·4 (-10·2 to 475·2)
Animal contact	15·7 (8·4 to 23·2)	10·0 (7·3 to 13·4)	9·0 (6·7 to 12·0)	-37·7 (-55·4 to 14·9)	-10·9 (-30·3 to 22·7)	25·2 (13·9 to 35·6)	14·6 (10·7 to 19·3)	12·4 (9·2 to 16·6)	**-43·4 (-58·7 to 0·0)**	-15·9 (-33·8 to 15·7)
Venomous animal contact	7·8 (4·1 to 18·7)	7·2 (5·0 to 10·4)	6·9 (4·5 to 9·5)	-3·9 (-52·1 to 74·4)	-3·9 (-32·1 to 38·9)	12·5 (6·8 to 26·8)	10·2 (7·2 to 14·6)	9·5 (6·1 to 13·1)	-16·0 (-53·2 to 47·2)	-7·8 (-33·5 to 33·8)
Non-venomous animal contact	7·9 (2·2 to 12·5)	2·8 (2·1 to 3·6)	2·1 (1·6 to 3·2)	-65·4 (-77·0 to 5·1)	-27·9 (-41·9 to 4·0)	12·7 (4·3 to 19·4)	4·4 (3·2 to 5·6)	2·9 (2·3 to 4·5)	**-67·0 (-77·6 to -14·4)**	**-35·0 (-46·8 to -8·2)**
Foreign body	41·1 (12·6 to 108·5)	36·6 (26·6 to 56·4)	34·5 (20·5 to 44·1)	22·5 (-54·5 to 146·1)	-1·3 (-36·8 to 35·3)	64·5 (22·8 to 163·9)	54·9 (40·2 to 84·0)	49·7 (29·4 to 63·6)	10·8 (-54·9 to 110·7)	-4·9 (-39·0 to 29·8)
Pulmonary aspiration and foreign body in airway	38·6 (10·0 to 106·4)	34·0 (24·4 to 53·8)	32·0 (18·1 to 41·4)	23·6 (-56·1 to 184·0)	-1·5 (-38·8 to 38·3)	59·3 (17·2 to 159·1)	50·8 (36·5 to 79·7)	46·2 (26·0 to 60·0)	15·1 (-56·4 to 151·4)	-4·2 (-40·6 to 33·5)
Foreign body in eyes	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·9)	0·6 (0·4 to 1·0)	**30·7 (17·8 to 45·1)**	7·3 (-2·9 to 18·9)	1·0 (0·6 to 1·4)	0·9 (0·6 to 1·4)	0·9 (0·5 to 1·3)	-3·4 (-11·7 to 6·6)	-6·3 (-15·0 to 3·3)
Foreign body in other body part	2·0 (1·3 to 3·1)	1·9 (1·6 to 2·4)	1·9 (1·5 to 2·4)	-5·7 (-34·2 to 31·6)	-0·5 (-10·2 to 10·6)	4·2 (2·9 to 5·9)	3·1 (2·5 to 3·8)	2·7 (2·1 to 3·4)	**-26·3 (-43·7 to -2·7)**	**-13·8 (-22·0 to -4·9)**
Other unintentional injuries	281·3 (248·4 to 316·4)	130·5 (117·9 to 143·8)	63·0 (52·0 to 82·7)	**-53·6 (-59·8 to -46·3)**	**-52·5 (-59·4 to -38·8)**	503·9 (443·8 to 567·9)	196·4 (177·2 to 216·9)	85·5 (70·9 to 112·5)	**-61·0 (-66·0 to -55·4)**	**-57·2 (-63·1 to -44·5)**
Self-harm and interpersonal violence	245·4 (177·2 to 347·6)	428·4 (291·6 to 503·1)	316·3 (240·7 to 392·6)	82·7 (-8·0 to 151·8)	**-27·0 (-40·5 to -1·6)**	446·6 (322·8 to 630·9)	586·5 (399·8 to 688·3)	397·1 (303·9 to 491·3)	37·3 (-30·5 to 88·7)	**-33·0 (-45·4 to -9·8)**
Self-harm	79·0 (55·9 to 197·5)	329·5 (166·9 to 386·0)	196·4 (136·5 to 246·7)	426·1 (-7·1 to 545·1)	**-41·6 (-54·4 to -1·1)**	144·7 (103·5 to 355·4)	451·6 (231·0 to 527·6)	247·2 (172·8 to 309·2)	292·6 (-29·5 to 377·1)	**-46·4 (-58·0 to -9·3)**
Interpersonal violence	166·4 (99·2 to 213·4)	98·9 (76·8 to 167·6)	119·9 (79·0 to 159·0)	-47·4 (-59·9 to 10·4)	30·7 (-27·6 to 73·2)	301·9 (182·2 to 384·1)	134·9 (105·2 to 227·1)	149·9 (99·8 to 198·2)	**-60·7 (-69·7 to -17·4)**	20·1 (-33·4 to 58·0)
Assault by firearm	79·4 (46·5 to 113·2)	53·5 (35·6 to 91·8)	67·3 (39·5 to 100·1)	-37·9 (-58·2 to 25·5)	34·5 (-34·4 to 107·2)	145·4 (85·7 to 205·9)	72·5 (48·4 to 125·0)	83·7 (49·4 to 123·9)	**-54·2 (-68·9 to -7·4)**	23·5 (-40·0 to 89·4)
Assault by sharp object	45·6 (25·5 to 84·4)	32·1 (20·1 to 61·7)	41·0 (23·0 to 64·0)	-25·5 (-62·0 to 21·4)	37·6 (-40·2 to 116·9)	83·9 (47·3 to 151·5)	43·6 (27·7 to 83·3)	51·2 (28·9 to 80·0)	**-46·3 (-71·4 to -10·4)**	26·8 (-44·5 to 98·4)
Assault by other means	41·4 (18·9 to 66·5)	13·2 (9·5 to 21·4)	11·6 (8·4 to 17·9)	**-66·8 (-82·2 to -25·7)**	-14·0 (-41·7 to 38·1)	72·6 (35·0 to 115·2)	18·8 (13·7 to 30·0)	15·1 (11·0 to 23·0)	**-73·1 (-85·3 to -42·4)**	-21·3 (-45·4 to 23·4)
Forces of nature, war, and legal intervention	17·6 (12·1 to 28·3)	30·0 (20·6 to 49·6)	6·7 (3·1 to 13·3)	**72·0 (25·3 to 101·0)**	**-78·6 (-85·9 to -68·7)**	36·8 (24·5 to 61·3)	50·0 (33·7 to 83·3)	10·0 (4·6 to 19·8)	**36·3 (9·0 to 60·1)**	**-80·7 (-87·0 to -72·4)**
Exposure to forces of nature	1·6 (0·7 to 3·5)	4·2 (1·8 to 8·9)	3·3 (1·4 to 7·1)	**166·6 (125·4 to 216·3)**	**-22·0 (-28·6 to -16·3)**	4·3 (1·8 to 9·4)	7·7 (3·3 to 16·1)	5·0 (2·1 to 10·7)	**81·2 (54·4 to 113·3)**	**-35·4 (-40·9 to -30·6)**
Collective violence and legal intervention	16·0 (11·2 to 25·1)	25·8 (18·4 to 41·5)	3·4 (1·5 to 6·8)	**62·4 (16·9 to 93·6)**	**-87·4 (-91·9 to -80·2)**	32·5 (22·3 to 52·8)	42·3 (29·7 to 69·3)	5·1 (2·3 to 10·2)	**30·5 (2·9 to 57·8)**	**-88·6 (-92·6 to -82·3)**

Web Table 9. Turkmenistan all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	1962·5 (1837·0 to 2100·0)	1882·6 (1714·7 to 2081·6)	1837·2 (1627·7 to 2061·5)	-4·1 (-13·3 to 6·2)	-2·4 (-11·7 to 8·0)	51155·1 (48020·2 to 54607·1)	46868·8 (42296·9 to 52486·6)	40770·1 (36005·0 to 46036·4)	-8·6 (-17·1 to 2·0)	**-12·9 (-21·9 to -3·2)**
Communicable, maternal, neonatal, and nutritional diseases	1055·4 (977·5 to 1149·2)	687·1 (624·2 to 747·5)	549·6 (495·8 to 609·7)	**-34·7 (-43·2 to -26·5)**	**-20·3 (-28·3 to -9·5)**	17177·2 (15937·5 to 18616·0)	12458·5 (11347·4 to 13550·4)	9447·3 (8521·2 to 10463·0)	**-27·3 (-36·5 to -18·8)**	**-24·4 (-31·8 to -14·4)**
HIV/AIDS and tuberculosis	19·9 (18·0 to 23·9)	38·5 (27·5 to 47·2)	35·4 (25·0 to 45·2)	**96·4 (34·6 to 143·1)**	-8·3 (-26·5 to 15·8)	680·1 (617·6 to 804·8)	879·1 (642·6 to 1084·2)	676·1 (481·2 to 862·9)	30·8 (-8·1 to 62·5)	**-23·4 (-38·1 to -3·6)**
Tuberculosis	19·1 (17·6 to 21·8)	34·1 (23·7 to 42·7)	28·0 (18·2 to 35·9)	**80·6 (21·5 to 125·0)**	-17·7 (-36·5 to 1·9)	657·4 (606·9 to 740·6)	782·2 (560·1 to 980·9)	537·8 (357·1 to 689·6)	19·7 (-16·7 to 50·4)	**-31·1 (-46·1 to -14·5)**
HIV/AIDS	0·7 (0·0 to 4·0)	4·4 (2·5 to 6·3)	7·3 (3·1 to 14·0)	926·5 (-13·0 to 181221·0)	55·1 (-10·2 to 249·0)	22·7 (0·1 to 124·4)	97·0 (56·6 to 141·2)	138·3 (58·8 to 258·4)	688·2 (-37·8 to 126116·6)	31·9 (-23·2 to 188·2)
HIV/AIDS resulting in mycobacterial infection	0·1 (0·0 to 0·3)	0·3 (0·2 to 0·4)	0·5 (0·2 to 0·9)	724·4 (-30·6 to 26711·5)	35·3 (-22·7 to 190·7)	2·1 (0·0 to 10·8)	7·0 (4·2 to 10·2)	8·6 (3·9 to 16·2)	524·9 (-50·9 to 18361·9)	15·0 (-33·6 to 138·7)
HIV/AIDS resulting in other diseases	0·7 (0·0 to 3·6)	4·0 (2·4 to 5·8)	6·9 (2·9 to 13·2)	943·6 (-11·0 to 418302·8)	56·8 (-9·1 to 254·1)	20·6 (0·0 to 113·0)	89·9 (52·3 to 130·6)	129·7 (54·9 to 242·7)	710·0 (-36·6 to 511240·8)	33·3 (-22·2 to 192·1)
Diarrhea, lower respiratory, and other common infectious diseases	745·9 (676·6 to 824·5)	432·5 (385·1 to 484·9)	315·6 (272·8 to 360·1)	**-41·7 (-50·8 to -32·4)**	**-27·3 (-37·3 to -13·3)**	11821·6 (10751·6 to 13057·7)	7742·6 (6911·6 to 8668·7)	5401·5 (4681·0 to 6158·2)	**-34·2 (-44·3 to -24·2)**	**-30·5 (-39·9 to -17·3)**
Diarrheal diseases	193·6 (165·0 to 226·1)	96·0 (71·7 to 122·0)	63·5 (46·0 to 83·8)	**-50·2 (-63·5 to -33·9)**	**-33·6 (-52·0 to -10·1)**	2996·9 (2558·4 to 3486·5)	1697·0 (1276·7 to 2150·5)	1072·3 (782·6 to 1408·7)	**-43·1 (-58·1 to -24·9)**	**-36·6 (-53·9 to -14·5)**
Intestinal infectious diseases	0·8 (0·4 to 1·5)	0·4 (0·2 to 0·8)	0·4 (0·2 to 0·7)	**-53·9 (-75·9 to -2·8)**	-9·2 (-58·5 to 87·5)	15·9 (8·4 to 27·0)	7·3 (3·2 to 13·4)	6·1 (3·0 to 11·4)	**-55·1 (-77·3 to -8·4)**	-14·9 (-60·2 to 72·7)
Typhoid fever	0·4 (0·2 to 0·8)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	**-52·2 (-65·7 to -30·1)**	4·9 (-23·5 to 56·6)	8·1 (3·7 to 14·9)	3·7 (1·6 to 6·8)	3·7 (1·8 to 7·0)	**-54·7 (-67·3 to -35·1)**	-0·4 (-27·4 to 48·4)
Paratyphoid fever	0·1 (0·1 to 0·3)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-53·9 (-69·4 to -27·0)**	9·1 (-24·0 to 69·2)	2·6 (1·1 to 4·9)	1·2 (0·5 to 2·3)	1·2 (0·6 to 2·2)	**-55·1 (-69·7 to -30·7)**	3·0 (-27·7 to 58·9)
Other intestinal infectious diseases	0·3 (0·1 to 0·7)	0·1 (0·0 to 0·4)	0·1 (0·0 to 0·3)	-59·6 (-97·7 to 237·0)	-61·3 (-99·2 to 1053·5)	5·2 (1·0 to 13·1)	2·4 (0·1 to 7·7)	1·2 (0·0 to 5·2)	-60·3 (-97·3 to 218·1)	-63·2 (-99·2 to 900·5)
Lower respiratory infections	522·4 (470·8 to 582·6)	317·3 (276·3 to 360·4)	236·0 (195·6 to 276·0)	**-39·2 (-49·4 to -27·6)**	**-26·1 (-38·4 to -9·0)**	8272·7 (7489·1 to 9204·1)	5691·1 (4976·1 to 6438·5)	4049·6 (3377·9 to 4716·8)	**-31·1 (-42·4 to -18·5)**	**-29·3 (-40·8 to -13·5)**
Upper respiratory infections	0·9 (0·5 to 1·5)	1·1 (0·6 to 1·7)	1·1 (0·7 to 1·8)	18·2 (-4·3 to 42·8)	6·2 (-12·8 to 25·0)	22·1 (13·2 to 35·6)	21·2 (12·8 to 34·1)	20·6 (12·2 to 32·5)	-3·6 (-19·7 to 14·6)	-2·5 (-19·5 to 14·3)
Otitis media	1·2 (0·7 to 1·7)	1·3 (0·8 to 2·0)	1·3 (0·9 to 2·1)	**14·6 (5·0 to 24·9)**	1·7 (-7·1 to 11·1)	27·7 (17·7 to 42·2)	25·4 (16·1 to 38·4)	24·1 (15·3 to 37·7)	**-8·2 (-15·8 to -0·5)**	-5·3 (-13·1 to 3·1)
Meningitis	20·7 (17·2 to 24·7)	13·5 (11·0 to 16·2)	10·5 (8·4 to 12·9)	**-35·0 (-46·5 to -21·8)**	**-21·9 (-34·9 to -6·6)**	376·7 (320·4 to 438·5)	245·6 (202·0 to 292·8)	180·8 (143·8 to 220·7)	**-34·9 (-45·3 to -22·5)**	**-26·5 (-38·1 to -12·3)**
Pneumococcal meningitis	4·7 (3·9 to 5·6)	3·4 (2·8 to 4·2)	2·6 (2·0 to 3·2)	**-27·1 (-42·7 to -7·5)**	**-24·5 (-39·6 to -4·7)**	91·6 (76·4 to 108·3)	63·4 (51·6 to 76·9)	44·8 (35·2 to 54·4)	**-30·9 (-44·6 to -13·2)**	**-29·4 (-43·6 to -11·4)**
H influenzae type B meningitis	8·5 (6·8 to 10·5)	4·9 (3·8 to 6·3)	3·9 (2·9 to 5·0)	**-41·9 (-55·1 to -24·9)**	-22·0 (-38·1 to 0·3)	142·1 (115·9 to 173·7)	87·5 (66·6 to 111·4)	65·4 (49·9 to 84·7)	**-38·7 (-52·1 to -21·1)**	**-25·5 (-40·8 to -4·5)**
Meningococcal meningitis	4·4 (3·4 to 5·3)	2·8 (2·2 to 3·5)	2·2 (1·7 to 2·8)	**-35·6 (-50·0 to -17·2)**	-23·7 (-41·5 to 2·2)	78·6 (63·6 to 94·9)	51·1 (39·9 to 62·9)	37·1 (28·9 to 47·5)	**-34·8 (-48·8 to -18·1)**	**-27·7 (-44·4 to -4·0)**
Other meningitis	3·1 (2·4 to 4·0)	2·3 (1·7 to 3·0)	1·9 (1·4 to 2·5)	**-27·2 (-45·5 to -5·6)**	-15·3 (-44·3 to 17·1)	64·4 (51·2 to 79·5)	43·7 (32·3 to 57·3)	33·5 (24·5 to 42·6)	**-32·2 (-47·5 to -14·2)**	-22·6 (-47·3 to 7·0)
Encephalitis	2·6 (1·9 to 3·6)	2·3 (1·7 to 3·1)	2·1 (1·5 to 2·9)	-13·8 (-42·4 to 25·1)	-9·0 (-33·4 to 19·8)	46·5 (35·2 to 61·4)	41·6 (30·8 to 56·5)	35·7 (25·7 to 49·6)	-10·8 (-37·4 to 25·0)	-14·3 (-36·2 to 11·8)
Diphtheria	0·4 (0·0 to 2·1)	0·1 (0·0 to 0·4)	0·1 (0·0 to 0·3)	-78·5 (-99·1 to 594·4)	-13·5 (-95·2 to 1461·7)	7·4 (0·4 to 33·0)	1·6 (0·1 to 6·8)	1·3 (0·1 to 5·4)	-77·2 (-98·9 to 428·6)	-18·6 (-95·2 to 1230·9)
Whooping cough	0·6 (0·4 to 1·0)	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·5)	**-54·9 (-83·6 to -6·2)**	-0·7 (-44·9 to 92·6)	10·3 (6·4 to 16·5)	5·0 (2·0 to 9·6)	4·7 (2·2 to 8·7)	**-51·3 (-81·6 to -1·0)**	-5·1 (-46·8 to 83·9)
Tetanus	0·2 (0·1 to 0·3)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	**-36·7 (-77·9 to -12·3)**	-1·8 (-28·4 to 24·8)	5·6 (3·6 to 6·7)	2·9 (0·8 to 4·0)	2·4 (0·6 to 3·6)	**-47·3 (-80·3 to -29·6)**	-15·3 (-39·1 to 9·5)
Measles	2·2 (0·9 to 4·3)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-99·8 (-100·0 to -95·7)**	-8·9 (-97·9 to 1624·2)	34·6 (14·8 to 69·0)	0·3 (0·0 to 1·4)	0·1 (0·0 to 0·5)	**-99·8 (-100·0 to -95·3)**	-18·6 (-98·0 to 1381·9)
Varicella and herpes zoster	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-22·4 (-66·5 to 71·1)	11·6 (-44·1 to 111·5)	5·2 (3·2 to 8·6)	3·5 (2·1 to 5·6)	3·6 (2·2 to 5·6)	-31·2 (-63·6 to 28·5)	1·1 (-43·4 to 78·6)
Neglected tropical diseases and malaria	4·8 (2·8 to 7·0)	3·9 (2·4 to 5·4)	3·4 (2·2 to 4·6)	-18·1 (-37·5 to 6·8)	-12·6 (-28·7 to 11·2)	95·7 (56·6 to 136·2)	70·7 (44·6 to 98·1)	60·0 (39·1 to 82·0)	**-25·5 (-42·5 to -4·1)**	-14·9 (-30·6 to 8·0)
Malaria	0·1 (0·0 to 0·3)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-89·7 (-91·5 to -86·1)**	**-95·4 (-99·3 to -37·7)**	2·2 (0·1 to 8·0)	0·2 (0·0 to 0·7)	0·0 (0·0 to 0·0)	**-90·3 (-92·0 to -87·6)**	**-96·6 (-99·5 to -53·2)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·6)	0·1 (0·1 to 0·2)	57·9 (-12·7 to 269·0)	**-60·3 (-79·8 to -12·7)**	4·7 (2·9 to 6·6)	6·8 (3·9 to 10·6)	2·5 (1·5 to 3·9)	39·7 (-21·1 to 195·2)	**-63·0 (-81·2 to -23·8)**
Visceral leishmaniasis	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·1 (0·1 to 0·2)	79·9 (-5·0 to 344·7)	**-63·9 (-82·8 to -17·7)**	4·0 (2·4 to 5·8)	6·6 (3·8 to 10·5)	2·2 (1·3 to 3·7)	59·1 (-14·3 to 260·9)	**-66·3 (-84·1 to -26·7)**
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-72·8 (-79·5 to -64·4)**	**103·4 (39·5 to 183·1)**	0·7 (0·3 to 1·3)	0·1 (0·1 to 0·3)	0·3 (0·1 to 0·6)	**-78·5 (-83·6 to -72·2)**	**91·6 (29·9 to 171·0)**
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-9·2 (-67·2 to 269·5)	-60·0 (-87·2 to 38·6)	0·2 (0·1 to 0·4)	0·1 (0·1 to 0·3)	0·0 (0·0 to 0·1)	-33·2 (-72·8 to 125·2)	-66·0 (-90·9 to 24·4)
Cystic echinococcosis	0·3 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	-8·5 (-23·1 to 8·6)	2·8 (-10·7 to 18·6)	6·6 (5·5 to 7·9)	5·3 (4·5 to 6·3)	4·8 (3·9 to 6·0)	**-19·4 (-29·7 to -7·5)**	-9·9 (-21·4 to 2·6)
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·4 (0·2 to 0·5)	0·4 (0·2 to 0·5)	0·4 (0·3 to 0·8)	-9·8 (-33·5 to 33·9)	14·5 (-10·1 to 54·4)	7·4 (4·2 to 9·5)	6·8 (4·5 to 10·5)	7·8 (4·7 to 14·6)	-9·8 (-32·4 to 29·4)	11·1 (-12·1 to 47·7)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	1·4 (0·1 to 2·8)	0·9 (0·1 to 1·8)	0·8 (0·1 to 1·5)	**-33·2 (-50·1 to -7·8)**	-11·6 (-34·2 to 16·3)	29·2 (3·5 to 55·8)	17·1 (1·5 to 33·6)	14·2 (1·3 to 26·2)	**-44·7 (-62·1 to -22·3)**	-14·6 (-35·8 to 12·7)
Intestinal nematode infections	0·8 (0·3 to 1·9)	0·3 (0·0 to 1·0)	0·2 (0·0 to 0·7)	-64·3 (-95·2 to 75·4)	-29·7 (-92·0 to 507·2)	15·5 (5·0 to 35·6)	6·1 (1·0 to 17·2)	4·3 (0·7 to 12·6)	-63·4 (-94·7 to 62·2)	-32·7 (-91·3 to 446·1)
Ascariasis	0·8 (0·3 to 1·9)	0·3 (0·0 to 0·9)	0·2 (0·0 to 0·7)	-66·2 (-96·6 to 75·8)	-33·8 (-94·9 to 688·8)	15·2 (4·7 to 35·1)	5·7 (0·6 to 16·8)	4·0 (0·3 to 12·3)	-65·1 (-96·4 to 67·3)	-36·1 (-94·8 to 593·3)
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	49·0 (-29·1 to 120·5)	12·4 (-66·1 to 128·0)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·6)	0·3 (0·1 to 0·6)	0·3 (-57·6 to 65·8)	-3·3 (-73·5 to 126·8)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	1·6 (1·0 to 2·3)	1·7 (1·1 to 2·4)	1·5 (1·0 to 2·2)	2·2 (-10·5 to 53·8)	-8·0 (-20·0 to 2·1)	29·8 (18·8 to 42·6)	28·3 (19·0 to 41·2)	26·4 (17·8 to 38·1)	-6·9 (-18·3 to 41·1)	-6·2 (-18·6 to 3·6)
Maternal disorders	5·3 (4·6 to 6·0)	3·4 (2·2 to 4·7)	2·5 (1·5 to 3·5)	**-36·4 (-59·7 to -8·4)**	-27·0 (-52·1 to 13·7)	145·6 (126·6 to 165·2)	64·9 (41·9 to 91·1)	40·5 (24·9 to 57·8)	**-55·6 (-72·0 to -35·8)**	**-37·5 (-59·1 to -3·5)**
Maternal hemorrhage	0·8 (0·6 to 1·0)	0·5 (0·3 to 0·8)	0·4 (0·2 to 0·5)	-36·5 (-60·9 to 0·2)	-33·1 (-62·0 to 17·8)	23·2 (18·5 to 28·2)	10·3 (6·4 to 15·2)	6·0 (3·5 to 9·2)	**-56·0 (-73·4 to -30·9)**	-43·0 (-67·4 to 1·3)
Maternal sepsis and other maternal infections	0·7 (0·5 to 1·0)	0·4 (0·2 to 0·6)	0·3 (0·2 to 0·5)	**-44·9 (-69·7 to -2·4)**	-29·7 (-62·6 to 29·2)	20·9 (14·9 to 28·7)	8·1 (4·7 to 12·3)	4·9 (2·6 to 7·8)	**-61·7 (-79·4 to -32·3)**	-40·2 (-67·8 to 11·7)
Maternal hypertensive disorders	0·5 (0·4 to 0·6)	0·3 (0·2 to 0·5)	0·2 (0·1 to 0·4)	-35·7 (-66·1 to 19·1)	-24·2 (-62·0 to 42·6)	13·3 (9·9 to 17·0)	6·2 (3·4 to 10·1)	4·0 (2·1 to 6·4)	**-54·4 (-75·8 to -15·3)**	-35·6 (-67·6 to 20·5)
Obstructed labor	0·5 (0·3 to 0·6)	0·3 (0·2 to 0·5)	0·2 (0·1 to 0·4)	-37·4 (-68·6 to 22·4)	-19·0 (-57·5 to 63·5)	12·2 (8·2 to 16·9)	5·5 (3·2 to 9·1)	3·9 (2·0 to 6·6)	**-55·3 (-77·1 to -9·5)**	-31·1 (-64·2 to 38·7)
Complications of abortion	0·4 (0·3 to 0·6)	0·3 (0·2 to 0·5)	0·2 (0·1 to 0·4)	-24·4 (-58·7 to 28·7)	-27·5 (-61·4 to 44·2)	12·6 (9·5 to 16·5)	6·5 (3·6 to 10·3)	4·1 (2·1 to 6·6)	**-49·4 (-72·8 to -13·0)**	-37·8 (-66·9 to 23·0)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	0·7 (0·4 to 0·9)	0·4 (0·2 to 0·7)	0·3 (0·2 to 0·5)	-36·4 (-66·5 to 30·9)	-26·6 (-60·2 to 38·9)	17·3 (11·5 to 24·2)	8·1 (4·6 to 13·2)	5·0 (2·7 to 8·0)	**-54·5 (-75·6 to -7·7)**	-37·9 (-66·0 to 19·6)
Late maternal deaths	0·7 (0·4 to 1·0)	0·4 (0·2 to 0·6)	0·3 (0·2 to 0·5)	-44·7 (-72·3 to 0·7)	-18·8 (-59·0 to 56·9)	20·1 (12·0 to 28·3)	7·6 (4·3 to 11·8)	5·4 (2·7 to 9·0)	**-62·3 (-81·7 to -31·8)**	-29·8 (-64·4 to 37·6)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**122·5 (32·3 to 252·2)**	16·5 (-30·0 to 95·5)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**67·5 (1·6 to 163·8)**	-2·9 (-41·3 to 61·7)
Other maternal disorders	0·9 (0·7 to 1·2)	0·6 (0·4 to 1·0)	0·4 (0·2 to 0·7)	-31·3 (-64·0 to 18·8)	-30·9 (-63·6 to 28·3)	25·5 (18·5 to 33·4)	12·4 (7·0 to 18·7)	7·2 (4·0 to 11·3)	**-51·8 (-74·5 to -16·7)**	-41·1 (-69·3 to 8·8)
Neonatal disorders	218·5 (192·6 to 243·1)	158·6 (137·6 to 178·8)	147·0 (127·0 to 166·0)	**-27·5 (-37·2 to -17·3)**	-7·4 (-18·9 to 6·2)	3191·5 (2814·4 to 3547·1)	2759·1 (2394·1 to 3108·7)	2457·3 (2123·7 to 2773·5)	**-13·6 (-25·3 to -1·4)**	-10·9 (-22·0 to 2·1)
Preterm birth complications	64·9 (29·9 to 104·2)	52·5 (23·7 to 89·2)	47·7 (19·6 to 79·9)	-19·5 (-51·5 to 31·5)	-10·1 (-41·2 to 38·8)	950·4 (444·9 to 1520·5)	915·4 (417·2 to 1549·2)	800·0 (330·1 to 1336·8)	-4·3 (-42·1 to 55·4)	-13·8 (-43·4 to 33·2)
Neonatal encephalopathy due to birth asphyxia and trauma	124·5 (85·4 to 168·1)	78·3 (48·0 to 111·7)	70·0 (40·6 to 107·5)	**-36·9 (-58·1 to -12·5)**	-9·7 (-39·2 to 20·0)	1810·4 (1245·8 to 2444·9)	1358·5 (832·8 to 1936·6)	1168·4 (677·1 to 1793·2)	-24·8 (-49·9 to 4·2)	-13·3 (-41·5 to 15·3)
Neonatal sepsis and other neonatal infections	6·2 (2·1 to 18·3)	6·1 (2·1 to 14·5)	6·4 (2·2 to 17·5)	0·2 (-46·2 to 112·5)	1·6 (-49·6 to 98·4)	90·7 (30·2 to 265·9)	105·1 (37·2 to 250·9)	106·2 (36·7 to 291·9)	19·6 (-35·7 to 153·0)	-2·5 (-51·6 to 90·7)
Hemolytic disease and other neonatal jaundice	2·0 (1·1 to 3·6)	2·1 (1·1 to 3·3)	2·4 (1·2 to 4·0)	4·0 (-44·2 to 98·4)	15·4 (-37·7 to 99·8)	35·5 (19·3 to 59·0)	38·5 (20·8 to 60·3)	42·1 (20·1 to 68·9)	8·5 (-41·3 to 100·2)	9·9 (-41·7 to 91·4)
Other neonatal disorders	20·8 (10·2 to 37·6)	19·6 (8·6 to 37·2)	20·4 (8·8 to 37·5)	-10·0 (-51·4 to 95·7)	4·0 (-37·4 to 79·7)	304·6 (149·8 to 549·6)	341·5 (149·2 to 646·4)	340·7 (146·8 to 626·2)	6·9 (-42·1 to 132·8)	0·1 (-39·8 to 72·8)
Nutritional deficiencies	34·3 (25·0 to 46·4)	34·9 (25·3 to 47·9)	32·0 (23·0 to 44·7)	1·6 (-8·2 to 11·8)	-8·4 (-16·0 to 0·2)	738·0 (533·8 to 1009·2)	655·9 (475·7 to 897·8)	572·7 (411·5 to 799·7)	**-11·1 (-19·3 to -2·5)**	**-12·8 (-19·9 to -4·7)**
Protein-energy malnutrition	6·3 (4·3 to 9·0)	4·8 (3·3 to 6·7)	3·5 (2·3 to 5·5)	-24·9 (-49·2 to 12·5)	-27·0 (-50·4 to 15·6)	106·0 (73·2 to 148·0)	86·3 (60·4 to 119·9)	60·6 (38·7 to 93·0)	-18·6 (-43·9 to 20·2)	-31·1 (-52·5 to 8·6)
Iodine deficiency	2·4 (1·0 to 4·9)	1·7 (0·8 to 3·2)	1·9 (0·6 to 4·1)	-25·7 (-67·2 to 93·1)	1·2 (-64·5 to 156·0)	66·7 (26·1 to 138·6)	36·5 (15·6 to 66·2)	34·2 (10·7 to 75·3)	-43·7 (-75·8 to 43·6)	-11·7 (-69·3 to 128·3)
Vitamin A deficiency	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-15·7 (-27·3 to -2·8)**	**-21·8 (-33·3 to -7·9)**	3·0 (1·8 to 4·8)	2·1 (1·2 to 3·3)	1·5 (0·9 to 2·4)	**-30·9 (-40·6 to -21·0)**	**-26·9 (-37·2 to -15·0)**
Iron-deficiency anemia	24·8 (17·2 to 35·3)	27·5 (19·1 to 39·0)	25·9 (17·7 to 37·0)	**11·3 (4·5 to 16·1)**	**-5·7 (-9·1 to -3·0)**	548·8 (382·1 to 777·7)	517·2 (361·2 to 731·1)	466·2 (319·7 to 665·1)	**-5·7 (-10·3 to -2·0)**	**-9·8 (-13·3 to -7·1)**
Other nutritional deficiencies	0·7 (0·4 to 1·6)	0·8 (0·4 to 1·3)	0·6 (0·3 to 1·1)	2·5 (-43·2 to 97·4)	-22·9 (-48·9 to 26·4)	13·6 (7·6 to 27·6)	13·8 (7·1 to 23·8)	10·2 (5·1 to 18·2)	1·1 (-40·5 to 90·1)	-26·9 (-51·1 to 17·9)
Other communicable, maternal, neonatal, and nutritional diseases	26·8 (22·8 to 31·4)	15·4 (12·7 to 19·2)	13·8 (10·9 to 17·6)	**-42·8 (-54·4 to -26·0)**	-10·7 (-28·8 to 11·8)	504·7 (438·9 to 579·8)	286·1 (235·9 to 354·0)	239·2 (190·5 to 303·9)	**-43·6 (-54·2 to -28·3)**	-16·6 (-32·8 to 3·4)
Sexually transmitted diseases excluding HIV	3·0 (1·5 to 5·4)	2·4 (1·4 to 3·8)	2·3 (1·4 to 3·6)	-19·8 (-58·4 to 52·7)	-4·4 (-35·8 to 39·5)	65·5 (39·8 to 104·7)	47·7 (29·5 to 74·7)	40·3 (25·6 to 63·4)	-26·7 (-56·8 to 15·2)	-15·4 (-40·3 to 19·7)
Syphilis	1·9 (0·5 to 4·3)	0·9 (0·3 to 2·0)	0·7 (0·2 to 1·6)	-52·5 (-86·2 to 89·7)	-23·6 (-77·7 to 151·0)	33·7 (11·5 to 68·6)	18·0 (6·5 to 37·1)	12·7 (4·4 to 27·3)	-46·4 (-82·0 to 56·7)	-28·7 (-75·1 to 95·0)
Chlamydial infection	0·5 (0·3 to 0·8)	0·7 (0·4 to 1·2)	0·8 (0·5 to 1·4)	**39·8 (13·1 to 75·6)**	13·0 (-6·3 to 34·5)	14·6 (8·9 to 23·3)	14·2 (8·4 to 22·5)	14·0 (8·2 to 22·6)	-3·2 (-20·3 to 19·3)	-1·5 (-17·2 to 15·8)
Gonococcal infection	0·2 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	19·3 (-12·1 to 65·7)	3·6 (-22·9 to 36·1)	6·8 (4·9 to 9·8)	5·7 (3·8 to 8·4)	5·2 (3·3 to 8·1)	-16·2 (-38·6 to 16·4)	-9·6 (-32·2 to 16·4)
Trichomoniasis	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·2)	34·3 (-35·7 to 119·8)	-15·4 (-46·5 to 45·1)	2·6 (1·0 to 5·8)	2·4 (0·9 to 5·6)	1·9 (0·7 to 4·2)	-6·3 (-49·1 to 46·1)	-24·0 (-49·4 to 21·6)
Genital herpes	0·1 (0·0 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	**51·5 (40·9 to 63·2)**	**15·6 (7·2 to 23·8)**	4·6 (1·5 to 11·0)	4·7 (1·5 to 11·3)	4·5 (1·4 to 11·0)	2·7 (-3·0 to 8·9)	-3·8 (-9·5 to 2·0)
Other sexually transmitted diseases	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	22·6 (-23·2 to 92·4)	-11·6 (-32·2 to 13·4)	3·2 (2·6 to 3·9)	2·7 (1·8 to 3·9)	2·1 (1·4 to 3·2)	-15·4 (-46·5 to 29·9)	**-22·1 (-40·3 to -0·3)**
Hepatitis	19·0 (16·4 to 22·2)	9·2 (7·2 to 11·6)	8·1 (6·2 to 10·9)	**-52·1 (-64·0 to -35·9)**	-12·1 (-31·4 to 18·2)	356·6 (313·0 to 407·5)	168·9 (134·6 to 213·3)	139·8 (106·7 to 188·2)	**-52·9 (-63·7 to -37·9)**	-18·0 (-35·3 to 8·9)
Hepatitis A	3·2 (1·0 to 6·6)	1·7 (0·6 to 3·4)	1·6 (0·6 to 3·2)	**-44·2 (-64·4 to -13·5)**	-10·9 (-37·2 to 32·8)	54·4 (17·3 to 112·1)	30·2 (10·7 to 58·4)	26·1 (9·5 to 53·5)	**-43·9 (-62·9 to -14·1)**	-13·9 (-39·4 to 27·7)
Hepatitis B	13·8 (10·1 to 17·5)	5·7 (3·7 to 7·8)	4·8 (3·2 to 7·1)	**-59·4 (-71·3 to -42·9)**	-16·0 (-38·1 to 16·9)	252·7 (191·1 to 317·1)	106·5 (72·2 to 145·8)	84·5 (56·9 to 122·5)	**-58·4 (-69·4 to -42·9)**	-21·7 (-41·3 to 8·2)
Hepatitis C	0·4 (0·1 to 0·9)	0·4 (0·1 to 0·9)	0·4 (0·1 to 0·9)	-5·8 (-41·3 to 39·8)	2·9 (-34·9 to 60·4)	10·1 (2·8 to 22·5)	7·5 (2·1 to 16·6)	7·1 (2·0 to 16·4)	-24·8 (-50·3 to 5·6)	-4·4 (-36·6 to 41·9)
Hepatitis E	1·6 (1·0 to 2·4)	1·4 (0·8 to 2·3)	1·4 (0·8 to 2·2)	-16·3 (-47·5 to 35·6)	0·2 (-33·8 to 51·0)	39·4 (24·1 to 59·0)	24·8 (14·0 to 40·9)	22·1 (12·2 to 35·2)	-37·5 (-60·4 to 0·1)	-10·3 (-41·0 to 33·6)
Leprosy	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	**-8·3 (-11·7 to -6·3)**	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	**-17·4 (-22·5 to -13·5)**
Other infectious diseases	4·8 (3·4 to 7·1)	3·9 (2·6 to 6·7)	3·4 (2·3 to 6·1)	-19·5 (-49·3 to 40·3)	-13·8 (-45·5 to 42·3)	82·7 (60·1 to 118·3)	69·5 (47·4 to 117·4)	59·1 (40·2 to 104·1)	-17·7 (-46·1 to 43·9)	-16·1 (-46·0 to 36·4)
Non-communicable diseases	703·7 (641·4 to 772·8)	992·2 (860·6 to 1143·4)	1086·3 (921·4 to 1271·6)	**40·3 (25·4 to 58·9)**	9·5 (-3·5 to 23·4)	28770·2 (26480·8 to 31325·8)	30226·6 (26330·0 to 34852·6)	27633·1 (23749·7 to 32127·5)	4·5 (-6·8 to 19·8)	-8·6 (-19·9 to 3·9)
Neoplasms	84·4 (79·5 to 88·9)	111·7 (92·0 to 135·1)	127·1 (102·8 to 156·5)	**31·2 (9·2 to 61·5)**	13·7 (-7·5 to 39·7)	3684·8 (3471·8 to 3866·6)	3403·3 (2797·4 to 4136·8)	3168·0 (2587·8 to 3902·8)	-8·2 (-23·7 to 13·4)	-6·9 (-23·9 to 14·1)
Esophageal cancer	14·4 (12·1 to 16·0)	15·2 (11·0 to 22·5)	18·0 (12·7 to 26·4)	2·1 (-25·7 to 57·0)	18·4 (-6·6 to 49·7)	772·5 (650·3 to 853·9)	568·8 (410·8 to 834·9)	530·6 (380·1 to 770·8)	-29·2 (-48·1 to 10·0)	-6·7 (-25·5 to 15·9)
Stomach cancer	9·8 (9·2 to 10·4)	11·6 (9·3 to 14·6)	11·9 (9·4 to 15·2)	17·7 (-4·8 to 47·6)	2·7 (-19·2 to 30·4)	503·0 (473·1 to 533·8)	407·7 (329·8 to 509·1)	333·6 (265·6 to 423·7)	-19·8 (-34·4 to 0·7)	-18·1 (-34·6 to 3·0)
Liver cancer	3·9 (3·2 to 4·6)	6·5 (5·0 to 8·5)	7·9 (6·1 to 10·3)	**64·9 (24·5 to 125·8)**	22·4 (-7·9 to 59·8)	193·3 (161·7 to 229·2)	228·9 (179·8 to 295·3)	222·7 (177·2 to 286·4)	17·8 (-11·2 to 61·7)	-2·6 (-25·9 to 26·3)
Liver cancer due to hepatitis B	1·5 (1·2 to 1·8)	2·6 (2·0 to 3·5)	3·1 (2·2 to 4·1)	**77·3 (26·7 to 152·1)**	15·9 (-19·8 to 60·1)	72·6 (58·4 to 89·4)	91·7 (68·7 to 121·6)	82·6 (59·3 to 110·1)	25·8 (-9·9 to 78·4)	-9·3 (-36·4 to 24·4)
Liver cancer due to hepatitis C	0·5 (0·3 to 0·6)	1·6 (1·2 to 2·2)	2·6 (1·9 to 3·5)	**263·6 (140·1 to 453·4)**	**60·0 (12·4 to 121·9)**	23·7 (17·3 to 30·8)	60·1 (45·6 to 80·8)	75·9 (56·7 to 101·6)	**154·1 (67·1 to 282·7)**	26·6 (-10·0 to 74·7)
Liver cancer due to alcohol use	1·1 (0·8 to 1·4)	1·3 (0·9 to 1·8)	1·4 (0·9 to 1·9)	14·2 (-26·5 to 88·5)	6·5 (-34·7 to 77·0)	58·7 (45·5 to 73·0)	50·0 (35·0 to 71·2)	42·1 (29·6 to 58·6)	-16·5 (-44·1 to 35·2)	-15·7 (-45·9 to 37·5)
Liver cancer due to other causes	0·9 (0·6 to 1·1)	0·9 (0·6 to 1·3)	0·9 (0·6 to 1·3)	2·7 (-31·9 to 61·7)	-1·8 (-40·2 to 53·8)	38·1 (27·2 to 50·2)	27·0 (18·4 to 38·7)	22·1 (14·5 to 31·8)	-29·9 (-55·2 to 15·9)	-17·7 (-50·9 to 27·2)
Larynx cancer	1·3 (1·0 to 1·7)	1·7 (1·2 to 2·7)	1·8 (1·3 to 3·0)	25·6 (-8·9 to 83·0)	5·2 (-19·4 to 38·9)	66·0 (50·6 to 84·4)	57·3 (40·1 to 90·0)	47·0 (32·9 to 76·3)	-15·2 (-38·0 to 23·0)	-18·2 (-37·2 to 7·7)
Tracheal, bronchus and lung cancer	8·1 (7·5 to 8·7)	10·8 (8·3 to 13·8)	12·4 (9·5 to 16·4)	**32·4 (3·6 to 71·6)**	13·8 (-11·7 to 51·3)	391·7 (365·5 to 421·5)	351·8 (274·2 to 447·2)	315·4 (244·1 to 417·6)	-11·2 (-30·0 to 15·5)	-11·3 (-31·0 to 16·8)
Breast cancer	4·0 (3·6 to 4·4)	7·2 (5·0 to 9·7)	8·7 (6·0 to 12·2)	**76·5 (24·7 to 147·0)**	21·8 (-18·2 to 71·1)	180·6 (161·6 to 199·3)	199·9 (143·1 to 270·7)	197·8 (139·2 to 277·1)	9·0 (-20·9 to 54·0)	-0·4 (-32·2 to 38·4)
Cervical cancer	2·7 (2·1 to 3·1)	3·3 (2·3 to 5·1)	3·4 (2·2 to 5·0)	18·6 (-15·5 to 84·7)	2·3 (-31·7 to 44·3)	128·1 (98·6 to 146·6)	98·0 (69·9 to 152·3)	81·4 (55·4 to 123·3)	-25·8 (-46·0 to 17·0)	-16·0 (-42·7 to 16·4)
Uterine cancer	0·5 (0·3 to 0·6)	0·5 (0·3 to 1·0)	0·6 (0·3 to 1·2)	-6·3 (-36·5 to 90·1)	13·6 (-22·3 to 65·5)	25·4 (17·6 to 33·4)	17·6 (11·3 to 34·1)	16·0 (10·0 to 31·5)	-37·5 (-56·9 to 26·3)	-9·2 (-36·4 to 31·9)
Prostate cancer	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·8)	0·7 (0·4 to 1·2)	**56·2 (7·0 to 188·3)**	32·5 (-1·1 to 82·6)	16·9 (11·1 to 24·0)	19·1 (13·0 to 29·6)	21·0 (14·1 to 35·3)	8·9 (-25·5 to 95·7)	9·1 (-19·2 to 50·6)
Colon and rectum cancer	3·8 (3·6 to 4·1)	5·7 (4·5 to 7·0)	7·2 (5·5 to 8·9)	**45·9 (17·3 to 83·5)**	26·8 (-1·1 to 58·4)	171·7 (160·9 to 183·5)	169·4 (136·5 to 210·8)	173·3 (136·0 to 216·4)	-2·4 (-21·1 to 23·0)	2·7 (-18·9 to 27·5)
Lip and oral cavity cancer	1·2 (0·9 to 1·5)	1·9 (1·3 to 2·5)	2·2 (1·5 to 3·0)	**55·8 (15·3 to 113·7)**	17·0 (-11·8 to 56·2)	58·8 (46·2 to 71·9)	62·5 (45·3 to 84·1)	57·7 (40·4 to 77·9)	5·0 (-21·0 to 43·9)	-7·4 (-29·6 to 21·9)
Nasopharynx cancer	0·7 (0·6 to 0·9)	1·1 (0·8 to 1·5)	1·2 (0·8 to 1·7)	**42·2 (2·1 to 101·9)**	10·0 (-20·1 to 53·6)	32·3 (26·5 to 38·9)	29·5 (21·3 to 40·0)	26·9 (18·7 to 37·5)	-10·6 (-34·9 to 26·8)	-9·6 (-33·6 to 25·1)
Other pharynx cancer	0·7 (0·6 to 0·9)	1·1 (0·8 to 1·5)	1·3 (0·9 to 1·8)	**48·3 (3·4 to 107·6)**	20·2 (-15·6 to 69·2)	34·6 (28·2 to 41·6)	35·4 (25·6 to 49·0)	32·9 (22·6 to 45·8)	1·1 (-28·0 to 43·2)	-6·7 (-33·2 to 28·3)
Gallbladder and biliary tract cancer	2·1 (1·6 to 2·4)	2·5 (1·7 to 3·5)	2·6 (1·5 to 4·0)	21·9 (-14·0 to 66·9)	2·3 (-30·4 to 39·7)	110·0 (87·1 to 127·8)	93·3 (61·7 to 128·6)	76·0 (42·7 to 114·1)	-15·5 (-40·5 to 15·7)	-18·9 (-44·5 to 9·7)
Pancreatic cancer	1·1 (1·0 to 1·3)	2·4 (1·9 to 3·0)	3·4 (2·7 to 4·3)	**113·4 (67·6 to 172·6)**	**38·0 (9·4 to 76·5)**	57·7 (51·2 to 64·6)	86·9 (69·0 to 108·9)	94·5 (76·0 to 119·0)	**49·6 (19·3 to 91·3)**	8·6 (-13·3 to 36·5)
Malignant skin melanoma	0·8 (0·6 to 1·0)	1·2 (0·9 to 1·7)	1·4 (1·0 to 2·1)	**55·4 (17·2 to 118·3)**	18·8 (-13·1 to 64·8)	35·0 (27·7 to 46·4)	36·3 (26·5 to 51·4)	35·6 (25·9 to 51·3)	2·6 (-22·8 to 43·5)	-2·0 (-28·0 to 33·8)
Non-melanoma skin cancer	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	**82·3 (37·2 to 136·2)**	14·2 (-13·3 to 46·7)	7·5 (4·5 to 10·4)	9·2 (5·7 to 13·0)	8·7 (5·4 to 12·4)	23·2 (-7·6 to 59·2)	-5·5 (-26·8 to 20·8)
Ovarian cancer	1·6 (1·3 to 1·9)	3·0 (2·0 to 4·3)	3·7 (2·4 to 5·2)	**90·5 (19·8 to 184·3)**	21·9 (-22·2 to 82·7)	69·7 (59·1 to 81·2)	87·8 (58·6 to 124·3)	86·8 (59·1 to 123·1)	25·2 (-20·5 to 88·7)	-0·1 (-34·7 to 47·6)
Testicular cancer	0·4 (0·3 to 0·6)	0·6 (0·4 to 1·0)	0·7 (0·4 to 1·1)	48·4 (-4·8 to 121·2)	14·5 (-23·1 to 70·2)	14·9 (9·8 to 19·7)	14·6 (8·6 to 21·8)	14·4 (8·2 to 21·8)	-3·1 (-35·9 to 42·1)	-1·6 (-34·0 to 43·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	1·2 (0·9 to 1·4)	2·2 (1·7 to 2·8)	2·7 (2·1 to 3·4)	**87·4 (39·4 to 159·1)**	24·3 (-1·1 to 63·9)	45·1 (35·6 to 56·1)	66·7 (51·5 to 84·3)	68·0 (53·3 to 85·9)	**48·3 (4·4 to 107·8)**	1·8 (-19·6 to 33·3)
Bladder cancer	1·1 (0·8 to 1·3)	1·6 (1·2 to 2·1)	1·8 (1·4 to 2·5)	**51·7 (15·5 to 100·5)**	11·4 (-14·0 to 46·3)	57·7 (43·6 to 68·5)	63·1 (47·1 to 83·6)	56·4 (42·6 to 75·6)	9·0 (-15·9 to 45·2)	-10·8 (-30·8 to 17·1)
Brain and nervous system cancer	2·1 (1·5 to 4·1)	4·1 (3·1 to 5·8)	5·1 (3·8 to 6·9)	**115·9 (24·2 to 179·3)**	22·5 (-3·4 to 53·1)	67·2 (50·6 to 125·8)	98·4 (73·7 to 136·8)	103·6 (78·9 to 144·2)	58·9 (-6·7 to 109·6)	5·7 (-15·9 to 31·5)
Thyroid cancer	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**44·6 (7·8 to 92·6)**	17·0 (-12·4 to 56·7)	7·7 (6·3 to 9·1)	7·4 (5·5 to 9·9)	7·1 (5·2 to 9·9)	-5·0 (-27·9 to 26·4)	-3·9 (-27·5 to 28·7)
Mesothelioma	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	-0·5 (-28·4 to 44·1)	15·3 (-17·7 to 62·2)	13·1 (10·8 to 15·9)	8·7 (6·4 to 12·0)	8·0 (5·8 to 10·9)	**-33·6 (-53·0 to -4·3)**	-8·8 (-34·8 to 26·6)
Hodgkin lymphoma	0·9 (0·5 to 1·4)	1·0 (0·6 to 1·6)	1·0 (0·6 to 1·4)	18·3 (-20·8 to 66·9)	-5·5 (-30·7 to 31·2)	25·1 (13·2 to 36·2)	22·4 (12·8 to 32·8)	18·7 (11·5 to 26·9)	-10·2 (-36·5 to 27·9)	-16·4 (-37·4 to 15·6)
Non-Hodgkin lymphoma	1·8 (1·3 to 2·5)	2·6 (1·9 to 3·4)	2·9 (2·1 to 3·7)	**42·7 (6·7 to 115·8)**	11·3 (-14·7 to 46·8)	57·7 (41·0 to 75·8)	65·1 (49·0 to 83·3)	63·0 (46·5 to 80·0)	9·9 (-18·2 to 74·9)	-3·2 (-25·6 to 24·9)
Multiple myeloma	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	**43·1 (4·2 to 89·5)**	28·3 (-2·8 to 63·7)	9·5 (6·5 to 12·5)	9·1 (6·4 to 11·8)	9·1 (6·4 to 12·2)	-3·6 (-29·6 to 28·2)	0·8 (-22·9 to 28·7)
Leukemia	9·7 (8·7 to 10·9)	9·7 (8·3 to 11·4)	9·5 (7·9 to 11·3)	-0·6 (-18·0 to 20·2)	-2·9 (-18·6 to 15·8)	218·9 (199·8 to 240·1)	183·5 (156·8 to 215·1)	169·5 (142·2 to 202·9)	-16·7 (-30·6 to 0·6)	-7·7 (-22·6 to 9·9)
Other neoplasms	9·3 (7·9 to 10·5)	12·4 (9·9 to 15·5)	13·8 (10·5 to 17·6)	**32·5 (7·4 to 63·8)**	11·8 (-11·6 to 39·4)	313·2 (265·9 to 350·1)	304·9 (245·3 to 379·8)	292·3 (223·7 to 372·5)	-3·0 (-21·0 to 20·4)	-3·8 (-23·5 to 19·1)
Cardiovascular diseases	230·1 (219·6 to 241·6)	368·4 (307·2 to 442·8)	384·7 (321·4 to 468·6)	**59·0 (33·4 to 93·2)**	4·5 (-14·1 to 25·7)	11917·8 (11463·7 to 12423·1)	13504·3 (11387·9 to 16098·0)	11696·7 (9964·0 to 14129·9)	12·4 (-4·9 to 35·1)	-13·3 (-28·0 to 3·5)
Rheumatic heart disease	12·0 (10·1 to 15·1)	14·2 (9·9 to 18·1)	11·8 (7·7 to 15·6)	18·0 (-12·6 to 50·2)	-16·1 (-36·2 to 7·6)	364·0 (304·4 to 465·0)	301·5 (209·4 to 384·8)	220·6 (143·6 to 288·6)	-16·7 (-38·3 to 5·7)	**-26·7 (-43·8 to -6·6)**
Ischemic heart disease	140·3 (130·7 to 149·0)	237·5 (196·7 to 287·7)	249·9 (202·7 to 308·7)	**68·3 (39·7 to 104·8)**	4·8 (-14·6 to 27·9)	7570·7 (7074·4 to 7970·6)	8926·8 (7533·4 to 10683·4)	7773·8 (6452·2 to 9510·8)	17·0 (-1·2 to 41·3)	-13·0 (-28·4 to 4·2)
Cerebrovascular disease	66·3 (60·3 to 74·1)	99·9 (80·0 to 126·3)	105·0 (83·9 to 133·8)	**49·4 (23·9 to 85·5)**	5·0 (-14·2 to 29·3)	3468·0 (3182·1 to 3860·0)	3718·6 (3024·4 to 4676·1)	3202·4 (2605·0 to 4038·3)	6·3 (-10·9 to 31·7)	-14·0 (-28·8 to 5·0)
Ischemic stroke	2·9 (2·5 to 3·7)	4·2 (3·1 to 5·6)	4·6 (3·4 to 6·4)	**44·8 (2·7 to 90·8)**	9·7 (-13·1 to 38·5)	152·5 (129·9 to 191·6)	158·0 (114·1 to 211·1)	142·4 (104·2 to 196·6)	3·9 (-27·0 to 38·2)	-10·1 (-27·8 to 13·7)
Hemorrhagic stroke	63·4 (57·6 to 70·8)	95·7 (76·3 to 120·6)	100·4 (80·1 to 127·5)	**49·8 (24·0 to 86·0)**	4·9 (-14·5 to 29·2)	3315·5 (3033·1 to 3683·5)	3560·6 (2890·0 to 4474·9)	3060·1 (2484·9 to 3860·3)	6·3 (-10·8 to 31·6)	-14·1 (-29·2 to 5·0)
Hypertensive heart disease	5·9 (4·7 to 7·3)	9·3 (6·9 to 12·3)	10·0 (7·3 to 13·6)	**56·9 (22·3 to 105·0)**	6·3 (-18·9 to 43·4)	325·4 (260·5 to 406·0)	352·4 (262·1 to 459·3)	309·7 (234·2 to 413·7)	8·0 (-15·9 to 39·9)	-12·4 (-33·5 to 17·0)
Cardiomyopathy and myocarditis	2·1 (1·5 to 2·7)	3·4 (2·1 to 4·4)	3·7 (2·3 to 4·9)	**59·5 (12·1 to 111·9)**	10·0 (-10·8 to 39·6)	69·5 (55·8 to 84·7)	92·0 (61·1 to 119·2)	87·4 (58·1 to 113·7)	34·4 (-5·8 to 75·7)	-5·1 (-22·0 to 17·2)
Atrial fibrillation and flutter	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**183·9 (101·9 to 287·6)**	**85·6 (28·5 to 172·9)**	0·6 (0·4 to 0·8)	1·0 (0·7 to 1·5)	1·6 (1·1 to 2·3)	**74·2 (24·2 to 131·2)**	**58·8 (12·4 to 127·7)**
Aortic aneurysm	0·2 (0·2 to 0·3)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	**91·9 (47·7 to 149·7)**	18·0 (-7·6 to 51·9)	11·1 (7·9 to 14·2)	14·5 (9·9 to 20·2)	14·3 (9·7 to 20·0)	**30·4 (2·8 to 68·4)**	-2·3 (-22·5 to 23·6)
Peripheral vascular disease	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**103·2 (15·0 to 184·6)**	6·9 (-31·8 to 50·9)	4·9 (2·7 to 8·7)	6·4 (3·6 to 11·0)	5·2 (3·2 to 8·3)	37·4 (-24·6 to 95·6)	-17·3 (-50·5 to 20·9)
Endocarditis	0·5 (0·3 to 0·8)	0·6 (0·3 to 0·8)	0·6 (0·3 to 0·8)	9·8 (-21·0 to 50·6)	0·3 (-26·9 to 35·2)	14·1 (8·8 to 20·1)	13·7 (8·3 to 19·6)	12·1 (7·5 to 17·3)	-3·9 (-26·2 to 29·4)	-11·3 (-34·6 to 17·9)
Other cardiovascular and circulatory diseases	2·6 (2·0 to 3·2)	2·9 (2·2 to 3·7)	3·0 (2·1 to 3·9)	9·9 (-16·4 to 48·8)	3·1 (-26·2 to 35·7)	89·7 (65·5 to 118·2)	77·3 (58·8 to 102·7)	69·6 (47·8 to 95·7)	-13·0 (-38·7 to 25·1)	-9·9 (-38·8 to 25·4)
Chronic respiratory diseases	34·4 (31·0 to 39·2)	45·9 (38·2 to 54·5)	48·7 (40·2 to 58·4)	**33·0 (13·2 to 58·1)**	6·2 (-8·9 to 23·8)	1574·9 (1431·4 to 1787·5)	1508·3 (1266·4 to 1789·8)	1331·0 (1114·1 to 1593·0)	-4·9 (-18·1 to 13·2)	-11·7 (-24·2 to 2·9)
Chronic obstructive pulmonary disease	23·6 (20·6 to 27·5)	34·5 (28·3 to 41·7)	37·2 (30·2 to 45·8)	**45·5 (24·3 to 72·5)**	8·0 (-7·9 to 26·6)	1158·7 (1017·2 to 1339·5)	1184·3 (983·7 to 1425·3)	1055·0 (872·1 to 1285·1)	1·6 (-12·8 to 20·1)	-11·1 (-23·6 to 4·4)
Pneumoconiosis	0·7 (0·5 to 1·0)	0·8 (0·6 to 1·3)	0·8 (0·6 to 1·4)	12·9 (-15·2 to 53·3)	1·2 (-24·2 to 33·5)	33·1 (22·9 to 48·1)	26·7 (17·6 to 42·4)	22·5 (14·4 to 38·2)	-20·6 (-41·0 to 9·4)	-16·3 (-37·6 to 10·4)
Silicosis	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	13·0 (-27·5 to 67·9)	-2·8 (-31·9 to 31·2)	7·0 (3·4 to 13·3)	5·5 (3·0 to 9·5)	4·3 (2·2 to 8·0)	-20·4 (-48·8 to 20·3)	-23·0 (-46·7 to 6·8)
Asbestosis	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	22·8 (-15·8 to 74·1)	7·3 (-21·3 to 43·9)	7·9 (4·9 to 13·3)	6·5 (4·1 to 11·2)	6·0 (3·6 to 10·7)	-16·7 (-44·8 to 20·8)	-9·2 (-33·2 to 22·4)
Coal workers pneumoconiosis	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	7·0 (-25·5 to 60·4)	7·7 (-21·6 to 44·3)	9·2 (5·9 to 13·6)	6·9 (4·3 to 11·3)	6·0 (3·7 to 10·0)	-25·8 (-48·9 to 13·6)	-13·4 (-36·7 to 18·7)
Other pneumoconiosis	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·4)	14·9 (-19·1 to 66·2)	-4·7 (-28·3 to 24·3)	9·1 (6·0 to 12·5)	7·8 (5·1 to 12·2)	6·2 (4·0 to 10·3)	-15·1 (-41·7 to 28·3)	-20·1 (-40·2 to 6·9)
Asthma	6·6 (5·0 to 8·5)	6·7 (4·6 to 9·4)	6·8 (4·7 to 8·9)	1·2 (-25·3 to 35·1)	2·3 (-19·1 to 32·6)	262·4 (195·1 to 343·0)	190·4 (133·7 to 269·4)	161·5 (113·7 to 213·6)	**-27·4 (-44·4 to -6·4)**	-15·2 (-32·4 to 6·3)
Interstitial lung disease and pulmonary sarcoidosis	0·7 (0·5 to 1·0)	1·0 (0·6 to 1·4)	1·1 (0·7 to 1·7)	**37·4 (8·0 to 80·2)**	12·6 (-12·2 to 45·1)	39·3 (24·3 to 58·6)	37·3 (22·4 to 57·3)	35·3 (21·2 to 56·4)	-5·1 (-29·2 to 25·7)	-5·2 (-27·2 to 24·6)
Other chronic respiratory diseases	2·8 (1·9 to 3·9)	2·9 (1·9 to 4·4)	2·7 (1·8 to 4·1)	5·0 (-19·2 to 34·9)	-6·8 (-25·7 to 13·9)	81·4 (53·5 to 120·1)	69·6 (44·8 to 107·1)	56·7 (36·6 to 86·7)	-14·7 (-34·0 to 9·1)	**-18·2 (-34·1 to -0·9)**
Cirrhosis	26·3 (24·8 to 27·8)	47·2 (38·2 to 57·8)	48·5 (38·1 to 60·8)	**79·1 (44·7 to 122·1)**	2·5 (-17·7 to 27·9)	1101·0 (1042·5 to 1162·6)	1344·2 (1087·2 to 1644·8)	1135·9 (902·7 to 1424·1)	21·3 (-1·2 to 51·0)	-15·5 (-32·4 to 4·9)
Cirrhosis due to hepatitis B	11·4 (9·3 to 13·4)	21·9 (15·6 to 28·8)	22·3 (14·9 to 30·1)	**91·0 (32·9 to 167·5)**	1·9 (-34·3 to 52·7)	482·6 (392·2 to 567·6)	616·5 (443·7 to 816·8)	523·7 (356·6 to 700·7)	27·1 (-10·8 to 78·4)	-15·5 (-44·5 to 24·5)
Cirrhosis due to hepatitis C	6·5 (4·2 to 8·9)	10·8 (6·8 to 15·6)	9·3 (4·4 to 16·1)	60·8 (-9·7 to 232·7)	-10·4 (-66·6 to 66·6)	290·7 (185·5 to 398·1)	327·5 (212·8 to 468·0)	225·6 (116·8 to 371·7)	10·3 (-39·2 to 123·8)	-29·7 (-70·4 to 26·6)
Cirrhosis due to alcohol use	4·3 (2·9 to 6·0)	8·2 (5·4 to 11·6)	9·2 (5·6 to 13·5)	**91·8 (7·9 to 200·6)**	12·2 (-31·8 to 90·4)	209·9 (140·0 to 286·8)	254·9 (169·5 to 354·8)	232·8 (150·0 to 336·2)	23·5 (-27·8 to 89·4)	-8·9 (-43·1 to 52·9)
Cirrhosis due to other causes	4·0 (3·1 to 5·0)	6·4 (4·7 to 8·5)	7·6 (4·9 to 11·1)	**58·1 (6·7 to 135·2)**	18·3 (-25·2 to 89·3)	117·8 (90·6 to 151·7)	145·3 (106·3 to 199·8)	153·9 (98·9 to 221·6)	23·2 (-19·6 to 84·4)	4·0 (-34·0 to 68·1)
Digestive diseases	15·3 (13·8 to 16·9)	19·5 (16·3 to 23·4)	19·3 (15·7 to 23·4)	**26·9 (7·0 to 52·2)**	-0·8 (-17·0 to 18·3)	529·5 (481·7 to 579·5)	501·9 (420·7 to 602·6)	424·8 (350·8 to 511·0)	-5·7 (-20·0 to 12·8)	-15·5 (-28·7 to 0·0)
Peptic ulcer disease	4·6 (3·9 to 5·3)	6·6 (4·8 to 8·5)	5·6 (4·0 to 7·7)	**42·6 (10·3 to 87·3)**	-14·7 (-33·6 to 9·7)	187·5 (160·2 to 212·9)	182·4 (136·8 to 232·9)	130·5 (95·4 to 178·0)	-3·4 (-23·7 to 23·7)	**-28·8 (-43·4 to -10·0)**
Gastritis and duodenitis	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·8)	15·4 (-10·7 to 58·5)	1·2 (-21·8 to 35·2)	13·5 (8·7 to 18·5)	13·3 (8·7 to 18·4)	12·6 (8·5 to 17·3)	-1·0 (-20·1 to 26·7)	-5·7 (-23·9 to 19·0)
Appendicitis	2·0 (1·7 to 2·6)	2·0 (1·5 to 2·7)	1·6 (1·1 to 2·3)	0·4 (-20·8 to 24·2)	-19·4 (-37·6 to 3·6)	55·9 (46·5 to 71·9)	41·3 (30·7 to 55·4)	30·4 (20·5 to 42·6)	**-26·5 (-41·9 to -8·0)**	**-27·1 (-43·1 to -6·0)**
Paralytic ileus and intestinal obstruction	3·4 (2·4 to 4·3)	3·9 (2·9 to 5·3)	4·2 (3·0 to 5·7)	17·5 (-10·2 to 52·2)	6·5 (-15·3 to 34·2)	88·2 (62·9 to 113·5)	84·7 (62·1 to 117·3)	79·4 (57·5 to 110·5)	-4·3 (-26·7 to 23·5)	-6·2 (-24·9 to 18·3)
Inguinal, femoral, and abdominal hernia	0·5 (0·4 to 0·7)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	-14·0 (-33·5 to 15·5)	-13·2 (-33·7 to 12·2)	21·7 (15·3 to 28·9)	14·5 (10·1 to 20·8)	10·8 (7·1 to 16·3)	**-34·2 (-49·4 to -10·6)**	**-25·5 (-43·7 to -4·3)**
Inflammatory bowel disease	1·5 (1·0 to 2·0)	1·9 (1·3 to 2·4)	2·2 (1·6 to 3·0)	25·2 (-3·0 to 51·5)	**21·1 (8·5 to 33·0)**	46·6 (33·7 to 59·8)	47·3 (34·8 to 60·9)	49·0 (35·2 to 64·9)	1·9 (-12·7 to 15·8)	3·4 (-5·6 to 12·4)
Vascular intestinal disorders	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·5)	28·9 (-6·4 to 84·7)	17·9 (-9·4 to 50·0)	6·7 (3·5 to 12·0)	7·2 (3·9 to 13·1)	7·1 (3·8 to 13·1)	6·8 (-20·2 to 49·1)	-1·7 (-23·7 to 24·2)
Gallbladder and biliary diseases	1·3 (1·1 to 1·5)	1·6 (1·3 to 2·1)	1·6 (1·2 to 2·2)	**22·6 (1·2 to 56·5)**	1·0 (-17·5 to 22·7)	56·3 (47·8 to 65·4)	50·1 (40·5 to 66·7)	43·0 (33·6 to 56·5)	-12·0 (-27·2 to 13·7)	-14·6 (-29·4 to 4·0)
Pancreatitis	1·0 (0·7 to 1·5)	1·7 (1·1 to 2·4)	2·1 (1·3 to 3·3)	**72·7 (36·0 to 127·4)**	23·8 (-1·7 to 59·9)	37·4 (26·8 to 56·1)	44·9 (30·7 to 62·9)	46·6 (30·2 to 72·0)	18·7 (-4·9 to 57·8)	2·7 (-17·6 to 31·7)
Other digestive diseases	0·4 (0·4 to 0·6)	0·6 (0·5 to 0·8)	0·7 (0·5 to 0·9)	**40·2 (9·6 to 82·4)**	11·9 (-12·6 to 41·0)	15·8 (13·1 to 20·0)	16·3 (12·2 to 21·8)	15·5 (11·3 to 21·1)	1·9 (-18·8 to 32·0)	-4·4 (-23·8 to 20·4)
Neurological disorders	38·6 (29·5 to 48·9)	55·8 (41·9 to 72·3)	62·5 (46·7 to 81·3)	**44·3 (29·4 to 62·6)**	**12·0 (0·7 to 24·7)**	1427·1 (1119·2 to 1758·0)	1490·2 (1173·9 to 1872·7)	1468·3 (1136·2 to 1838·3)	4·4 (-5·6 to 16·4)	-1·5 (-10·8 to 8·3)
Alzheimer disease and other dementias	5·7 (4·8 to 6·6)	8·0 (6·8 to 9·3)	9·8 (8·4 to 11·5)	**41·0 (17·3 to 71·6)**	**22·5 (2·8 to 43·2)**	445·0 (376·9 to 519·7)	463·1 (393·7 to 537·8)	461·5 (396·8 to 541·2)	4·0 (-13·7 to 26·2)	0·4 (-15·9 to 17·3)
Parkinson disease	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·4)	**40·8 (25·5 to 61·1)**	**19·9 (6·3 to 35·2)**	8·9 (6·4 to 12·6)	8·7 (6·3 to 12·3)	8·8 (6·3 to 12·8)	-1·9 (-13·0 to 11·2)	0·8 (-10·6 to 13·8)
Epilepsy	11·3 (9·0 to 14·0)	15·3 (12·0 to 19·0)	14·7 (11·1 to 18·8)	**34·7 (5·2 to 72·9)**	-4·4 (-25·6 to 23·0)	279·8 (220·1 to 351·0)	296·6 (231·0 to 371·4)	261·6 (197·2 to 336·7)	5·5 (-18·3 to 37·3)	-12·3 (-32·3 to 14·1)
Multiple sclerosis	0·3 (0·2 to 0·4)	0·5 (0·4 to 0·6)	0·7 (0·5 to 0·8)	**51·0 (26·0 to 82·2)**	**38·4 (15·3 to 67·9)**	13·6 (10·7 to 18·5)	13·5 (10·4 to 18·2)	15·0 (11·4 to 21·0)	-0·9 (-16·8 to 20·7)	10·5 (-7·7 to 36·3)
Migraine	16·7 (9·8 to 24·5)	24·0 (14·1 to 35·8)	27·3 (16·3 to 40·6)	**42·9 (23·5 to 68·0)**	13·5 (-1·1 to 32·9)	522·7 (302·3 to 771·4)	519·0 (306·5 to 774·4)	518·2 (310·1 to 769·1)	-0·7 (-14·3 to 14·9)	-0·3 (-12·4 to 15·1)
Tension-type headache	1·1 (0·5 to 1·9)	1·6 (0·7 to 2·8)	1·8 (0·9 to 3·2)	**44·6 (20·8 to 66·5)**	16·1 (-3·7 to 41·0)	34·7 (16·7 to 60·8)	34·6 (16·3 to 60·9)	35·0 (16·8 to 61·1)	0·1 (-14·1 to 13·7)	1·2 (-14·8 to 20·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	2·9 (1·6 to 4·4)	5·6 (3·1 to 8·6)	7·3 (4·3 to 11·7)	**94·8 (56·4 to 139·6)**	**31·0 (5·0 to 66·3)**	104·3 (57·6 to 160·0)	134·8 (75·4 to 207·7)	148·9 (87·5 to 235·8)	**29·8 (4·8 to 58·3)**	10·1 (-9·7 to 39·2)
Other neurological disorders	0·5 (0·4 to 0·7)	0·7 (0·5 to 0·9)	0·7 (0·6 to 0·9)	**43·6 (17·9 to 75·4)**	10·8 (-7·7 to 33·9)	18·2 (14·0 to 25·5)	19·8 (15·1 to 27·4)	19·2 (14·7 to 24·6)	8·3 (-11·9 to 36·4)	-3·2 (-19·8 to 19·2)
Mental and substance use disorders	73·0 (53·0 to 94·6)	105·4 (77·1 to 136·3)	119·9 (88·4 to 155·6)	**44·3 (40·4 to 49·1)**	**13·8 (10·5 to 16·8)**	2267·3 (1660·9 to 2928·5)	2290·5 (1691·2 to 2941·6)	2271·9 (1680·8 to 2962·6)	1·0 (-1·7 to 4·2)	-0·8 (-3·6 to 1·9)
Schizophrenia	5·8 (4·4 to 7·0)	9·2 (7·0 to 10·9)	10·9 (8·2 to 13·1)	**57·2 (46·5 to 68·6)**	**18·9 (12·0 to 27·1)**	210·2 (158·7 to 252·6)	218·6 (167·8 to 260·3)	214·2 (162·1 to 256·4)	4·0 (-2·6 to 11·2)	-2·1 (-7·6 to 4·3)
Alcohol use disorders	5·9 (4·5 to 7·8)	9·3 (6·9 to 12·4)	10·8 (7·8 to 14·3)	**56·5 (35·6 to 81·1)**	15·7 (0·0 to 34·8)	197·4 (152·0 to 255·0)	206·5 (154·5 to 273·6)	198·3 (144·2 to 261·2)	4·2 (-10·3 to 21·1)	-4·2 (-17·7 to 12·6)
Drug use disorders	5·1 (3·7 to 6·7)	7·7 (5·6 to 10·0)	9·0 (6·5 to 11·6)	**49·9 (33·2 to 69·3)**	**16·6 (4·7 to 31·2)**	143·2 (104·3 to 184·0)	151·0 (109·9 to 195·7)	152·1 (111·6 to 196·0)	5·4 (-5·6 to 18·6)	0·6 (-9·4 to 12·7)
Opioid use disorders	1·7 (1·1 to 2·5)	3·0 (2·1 to 4·0)	3·2 (2·2 to 4·4)	**72·5 (50·8 to 110·2)**	7·6 (-4·5 to 21·2)	54·2 (36·0 to 76·0)	62·8 (44·8 to 83·8)	57·2 (39·5 to 78·0)	**15·8 (2·0 to 37·7)**	-9·0 (-19·3 to 1·5)
Cocaine use disorders	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·9)	**40·5 (13·1 to 73·4)**	12·8 (-9·1 to 41·9)	11·1 (7·3 to 15·8)	11·0 (7·3 to 15·5)	10·8 (7·0 to 15·5)	-2·0 (-19·8 to 19·2)	-2·1 (-20·2 to 20·8)
Amphetamine use disorders	1·0 (0·6 to 1·4)	1·4 (0·9 to 2·0)	1·6 (1·0 to 2·3)	**35·8 (15·8 to 58·6)**	**17·0 (1·5 to 36·5)**	25·0 (16·0 to 36·3)	24·5 (15·5 to 36·0)	25·3 (15·8 to 37·4)	-1·8 (-15·8 to 13·5)	3·1 (-10·3 to 19·2)
Cannabis use disorders	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	**41·5 (19·3 to 64·2)**	8·4 (-5·8 to 24·2)	5·0 (3·3 to 7·4)	5·0 (3·3 to 7·4)	5·0 (3·3 to 7·3)	0·0 (-14·9 to 15·3)	-0·1 (-12·8 to 14·6)
Other drug use disorders	1·8 (1·3 to 2·5)	2·5 (1·8 to 3·4)	3·2 (2·3 to 4·3)	**37·9 (10·6 to 76·9)**	**28·4 (1·8 to 63·8)**	48·0 (35·3 to 64·7)	47·8 (34·0 to 64·6)	53·9 (38·9 to 71·2)	-0·8 (-20·3 to 26·9)	12·7 (-10·6 to 43·2)
Depressive disorders	26·0 (17·1 to 36·5)	37·6 (25·1 to 53·0)	43·6 (28·8 to 61·2)	**44·6 (37·6 to 53·7)**	**15·9 (9·6 to 21·1)**	861·7 (566·5 to 1211·9)	862·7 (572·5 to 1202·2)	863·4 (571·8 to 1206·8)	0·1 (-5·0 to 6·0)	0·1 (-4·8 to 4·6)
Major depressive disorder	22·1 (14·0 to 31·9)	31·9 (20·6 to 45·5)	36·7 (23·7 to 52·2)	**44·0 (35·6 to 54·4)**	**15·1 (7·8 to 21·1)**	718·7 (456·0 to 1029·3)	720·0 (464·9 to 1028·0)	720·4 (460·6 to 1019·1)	0·2 (-6·0 to 7·3)	0·1 (-5·9 to 5·6)
Dysthymia	3·9 (2·5 to 5·7)	5·7 (3·7 to 8·3)	6·9 (4·4 to 10·1)	**48·1 (42·3 to 54·5)**	**19·9 (16·3 to 23·5)**	143·0 (93·2 to 207·9)	142·7 (93·5 to 208·3)	143·0 (93·4 to 209·8)	-0·2 (-2·6 to 2·0)	0·2 (-2·2 to 2·6)
Bipolar disorder	4·3 (2·6 to 6·5)	6·3 (3·8 to 9·5)	7·5 (4·6 to 11·2)	**46·2 (36·6 to 56·8)**	**19·4 (9·8 to 30·0)**	141·4 (87·6 to 210·9)	141·6 (88·3 to 212·8)	142·1 (88·7 to 212·6)	0·1 (-5·6 to 6·4)	0·5 (-6·6 to 7·8)
Anxiety disorders	9·3 (6·2 to 13·4)	13·2 (8·7 to 19·1)	14·7 (9·9 to 21·3)	**41·0 (35·9 to 46·4)**	**12·1 (7·9 to 16·4)**	279·5 (188·8 to 403·8)	279·1 (188·0 to 405·2)	279·4 (189·3 to 402·9)	-0·1 (-2·9 to 2·7)	0·1 (-2·7 to 2·7)
Eating disorders	1·0 (0·6 to 1·6)	1·4 (0·8 to 2·1)	1·5 (1·0 to 2·4)	**34·1 (23·2 to 45·8)**	**14·0 (4·3 to 24·3)**	24·4 (15·4 to 37·6)	23·8 (14·7 to 36·2)	24·5 (15·3 to 37·4)	-2·5 (-10·2 to 5·7)	2·9 (-5·2 to 11·8)
Anorexia nervosa	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	7·5 (-21·9 to 48·3)	**49·9 (11·3 to 99·7)**	2·4 (1·7 to 3·4)	1·9 (1·3 to 2·7)	2·6 (1·8 to 3·6)	-22·0 (-42·4 to 5·8)	**38·1 (2·7 to 81·7)**
Bulimia nervosa	0·9 (0·5 to 1·4)	1·2 (0·7 to 1·9)	1·4 (0·8 to 2·2)	**37·3 (25·1 to 49·1)**	**10·7 (0·8 to 21·5)**	22·0 (13·3 to 34·6)	21·9 (13·1 to 34·0)	21·9 (13·1 to 34·5)	-0·3 (-8·6 to 8·4)	-0·1 (-8·2 to 8·7)
Autistic spectrum disorders	4·4 (3·1 to 6·0)	5·8 (4·0 to 7·8)	6·3 (4·4 to 8·6)	**31·0 (26·0 to 35·9)**	**9·5 (6·0 to 13·3)**	115·4 (80·2 to 156·6)	116·0 (80·3 to 157·1)	116·2 (80·7 to 158·3)	0·5 (-2·8 to 3·9)	0·1 (-2·9 to 3·2)
Autism	2·8 (1·9 to 3·8)	3·7 (2·5 to 5·0)	4·0 (2·7 to 5·5)	**31·3 (24·4 to 38·6)**	**9·5 (4·8 to 14·9)**	73·2 (49·2 to 100·2)	73·7 (49·5 to 101·3)	73·7 (49·9 to 101·7)	0·6 (-4·2 to 5·5)	0·1 (-3·9 to 4·5)
Asperger syndrome	1·6 (1·1 to 2·3)	2·1 (1·4 to 2·9)	2·3 (1·6 to 3·2)	**30·4 (24·9 to 36·4)**	**9·6 (5·4 to 13·8)**	42·2 (29·3 to 59·0)	42·4 (29·5 to 59·3)	42·4 (29·3 to 59·4)	0·5 (-3·5 to 4·3)	0·1 (-3·3 to 3·6)
Attention-deficit/hyperactivity disorder	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·6)	**27·8 (18·5 to 37·8)**	-4·4 (-11·2 to 3·6)	6·3 (3·7 to 9·7)	6·3 (3·7 to 9·5)	6·3 (3·7 to 9·6)	0·1 (-7·2 to 7·9)	-0·1 (-6·8 to 8·2)
Conduct disorder	4·5 (2·8 to 6·6)	6·0 (3·8 to 8·8)	5·5 (3·4 to 8·0)	**33·4 (27·4 to 39·4)**	**-8·8 (-12·6 to -4·4)**	91·6 (57·9 to 133·8)	91·7 (58·6 to 133·8)	91·8 (57·3 to 134·6)	0·2 (-4·3 to 4·7)	0·1 (-4·2 to 4·8)
Idiopathic intellectual disability	2·7 (1·6 to 3·9)	3·4 (2·1 to 4·9)	3·1 (1·9 to 4·6)	**25·5 (10·2 to 44·5)**	-7·2 (-19·5 to 3·7)	69·8 (41·5 to 102·4)	66·4 (40·5 to 95·7)	56·6 (33·3 to 83·6)	-4·9 (-16·5 to 9·8)	**-14·5 (-25·8 to -4·7)**
Other mental and substance use disorders	3·7 (2·5 to 4·9)	5·4 (3·6 to 7·3)	6·6 (4·5 to 9·0)	**46·3 (39·5 to 53·0)**	**23·7 (19·1 to 28·1)**	126·4 (86·3 to 169·5)	126·6 (86·0 to 170·8)	127·0 (86·2 to 171·5)	0·2 (-3·8 to 3·9)	0·3 (-3·1 to 3·8)
Diabetes, urogenital, blood, and endocrine diseases	53·1 (44·4 to 62·9)	76·4 (62·9 to 92·4)	86·7 (69·3 to 105·4)	**43·8 (29·6 to 60·2)**	**13·3 (1·6 to 25·3)**	1816·8 (1510·9 to 2176·3)	2012·8 (1664·7 to 2429·8)	1938·4 (1561·7 to 2343·0)	**10·6 (1·0 to 22·8)**	-3·8 (-13·5 to 6·9)
Diabetes mellitus	17·6 (13·7 to 22·2)	32·8 (25·5 to 40·8)	39·7 (30·4 to 50·2)	**85·3 (65·0 to 112·4)**	**21·1 (3·3 to 40·8)**	760·1 (595·3 to 954·5)	978·0 (777·2 to 1208·8)	957·2 (750·9 to 1194·0)	**28·1 (12·4 to 49·0)**	-2·1 (-16·9 to 14·0)
Acute glomerulonephritis	0·4 (0·2 to 0·6)	0·3 (0·1 to 0·4)	0·2 (0·1 to 0·4)	**-28·2 (-45·2 to -9·3)**	-11·4 (-31·5 to 16·8)	10·1 (5·1 to 15·6)	5·8 (2·9 to 9·1)	4·6 (2·4 to 7·3)	**-42·9 (-56·0 to -25·6)**	-21·2 (-39·5 to 3·5)
Chronic kidney disease	15·8 (13·5 to 18·2)	21·1 (17·8 to 25·2)	23·1 (18·8 to 28·7)	**32·5 (14·8 to 61·9)**	9·2 (-4·7 to 24·6)	530·7 (451·6 to 617·2)	527·6 (442·0 to 629·7)	496·6 (404·6 to 612·8)	-1·3 (-13·2 to 18·9)	-6·1 (-17·5 to 6·2)
Chronic kidney disease due to diabetes mellitus	1·0 (0·7 to 1·5)	1·9 (1·3 to 2·5)	2·4 (1·5 to 3·3)	**82·9 (34·0 to 150·0)**	29·2 (-8·1 to 65·1)	45·6 (32·4 to 63·8)	54·4 (39·1 to 71·9)	58·3 (37·6 to 80·8)	19·4 (-10·8 to 64·8)	7·5 (-20·3 to 38·0)
Chronic kidney disease due to hypertension	2·4 (1·8 to 3·0)	3·4 (2·6 to 4·4)	2·8 (2·1 to 3·6)	**43·4 (17·1 to 78·5)**	-17·6 (-33·4 to 1·2)	91·3 (68·6 to 117·4)	89·6 (69·0 to 116·9)	65·3 (49·3 to 86·4)	-2·4 (-20·0 to 22·4)	**-27·2 (-41·1 to -11·1)**
Chronic kidney disease due to glomerulonephritis	7·1 (5·5 to 8·3)	8·2 (6·6 to 9·9)	7·7 (6·0 to 9·4)	16·7 (-4·4 to 41·4)	-6·2 (-20·6 to 11·1)	223·2 (174·2 to 261·4)	193·2 (156·9 to 233·1)	157·0 (122·7 to 191·8)	-13·4 (-28·8 to 6·9)	**-18·7 (-31·7 to -4·1)**
Chronic kidney disease due to other causes	5·4 (4·2 to 6·7)	7·7 (5·9 to 10·3)	10·3 (7·6 to 14·1)	**41·4 (9·9 to 92·4)**	**34·2 (9·5 to 64·4)**	170·6 (134·7 to 210·2)	190·4 (151·3 to 247·5)	216·0 (162·1 to 293·6)	11·6 (-13·3 to 46·9)	13·2 (-6·1 to 36·7)
Urinary diseases and male infertility	3·9 (3·4 to 4·7)	6·0 (5·0 to 7·2)	6·4 (5·1 to 7·8)	**53·3 (28·6 to 76·3)**	5·4 (-7·9 to 21·7)	154·8 (126·4 to 187·8)	179·9 (143·6 to 220·0)	166·8 (132·5 to 208·2)	17·0 (-1·2 to 31·1)	-7·5 (-17·0 to 4·5)
Interstitial nephritis and urinary tract infections	1·9 (1·7 to 2·6)	2·9 (2·3 to 3·6)	3·0 (2·3 to 3·8)	**53·7 (13·8 to 88·8)**	2·1 (-17·4 to 27·2)	57·3 (49·9 to 78·5)	68·0 (55·0 to 83·6)	60·2 (46·6 to 76·6)	21·2 (-12·8 to 49·0)	-11·6 (-28·5 to 10·0)
Urolithiasis	0·7 (0·3 to 0·8)	1·0 (0·6 to 1·3)	1·0 (0·5 to 1·3)	**58·6 (31·8 to 94·7)**	-4·0 (-19·0 to 15·8)	24·3 (13·9 to 30·2)	28·1 (16·6 to 36·1)	23·4 (13·5 to 31·0)	15·1 (-3·6 to 40·0)	**-17·0 (-29·8 to -0·4)**
Benign prostatic hyperplasia	1·0 (0·7 to 1·4)	1·5 (1·0 to 2·2)	1·8 (1·2 to 2·6)	**53·4 (37·1 to 72·0)**	**19·4 (7·7 to 32·4)**	62·4 (40·6 to 88·2)	70·5 (45·3 to 101·0)	71·4 (46·8 to 101·0)	**12·8 (1·1 to 26·8)**	1·3 (-8·6 to 12·2)
Male infertility due to other causes	0·1 (0·0 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	42·0 (-2·0 to 98·9)	21·3 (-12·6 to 83·0)	3·2 (1·3 to 6·9)	3·2 (1·3 to 6·8)	3·3 (1·4 to 7·0)	0·1 (-30·9 to 40·8)	1·1 (-27·0 to 53·1)
Other urinary diseases	0·2 (0·2 to 0·3)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·5)	**54·3 (15·5 to 112·1)**	-6·2 (-24·6 to 19·9)	7·5 (5·4 to 10·7)	10·1 (7·4 to 15·2)	8·4 (6·0 to 13·1)	**33·3 (3·3 to 76·7)**	-17·6 (-33·4 to 5·5)
Gynecological diseases	4·2 (2·8 to 6·1)	6·3 (4·2 to 9·2)	7·3 (4·8 to 10·9)	**50·2 (30·4 to 70·4)**	**16·7 (1·2 to 36·6)**	137·5 (91·2 to 202·7)	132·1 (87·6 to 195·4)	131·7 (86·0 to 197·9)	-4·1 (-15·6 to 8·0)	-0·4 (-12·5 to 15·3)
Uterine fibroids	0·9 (0·6 to 1·5)	1·4 (0·8 to 2·4)	1·7 (1·0 to 2·8)	**59·2 (44·4 to 69·3)**	**13·6 (7·3 to 23·0)**	34·0 (20·5 to 55·3)	32·4 (18·7 to 54·4)	31·1 (18·1 to 51·7)	-4·5 (-12·6 to 1·0)	-4·6 (-10·1 to 3·8)
Polycystic ovarian syndrome	0·6 (0·3 to 1·0)	0·9 (0·4 to 1·7)	1·0 (0·5 to 1·9)	**56·5 (31·9 to 87·5)**	11·6 (-4·4 to 29·8)	17·8 (8·6 to 33·0)	17·9 (8·6 to 33·8)	17·3 (8·4 to 32·6)	0·6 (-14·2 to 18·0)	-3·5 (-16·6 to 11·2)
Female infertility due to other causes	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	53·2 (-47·9 to 406·3)	11·1 (-67·3 to 283·3)	1·7 (0·3 to 4·6)	1·8 (0·5 to 5·0)	1·7 (0·4 to 4·5)	9·8 (-63·7 to 295·2)	-5·0 (-71·9 to 227·8)
Endometriosis	0·6 (0·4 to 0·8)	0·9 (0·6 to 1·3)	1·1 (0·7 to 1·5)	**56·7 (25·0 to 102·7)**	15·2 (-8·6 to 43·8)	19·0 (12·9 to 26·6)	19·0 (12·5 to 26·2)	18·8 (12·5 to 26·7)	0·1 (-19·9 to 26·7)	-1·2 (-20·7 to 22·9)
Genital prolapse	0·5 (0·3 to 0·9)	0·7 (0·3 to 1·2)	0·8 (0·4 to 1·5)	**31·2 (7·2 to 60·4)**	**25·2 (3·0 to 51·5)**	18·4 (9·4 to 33·5)	16·8 (8·5 to 30·7)	17·0 (8·5 to 31·3)	-9·1 (-23·1 to 9·6)	0·7 (-14·8 to 19·3)
Premenstrual syndrome	1·0 (0·5 to 1·7)	1·6 (0·9 to 2·5)	2·0 (1·0 to 3·4)	**57·8 (0·2 to 142·5)**	27·3 (-26·8 to 101·5)	30·2 (16·4 to 51·1)	30·5 (17·4 to 49·1)	33·8 (17·8 to 57·7)	1·0 (-35·3 to 58·6)	12·0 (-34·7 to 77·3)
Other gynecological diseases	0·5 (0·4 to 0·7)	0·7 (0·5 to 0·9)	0·7 (0·5 to 1·0)	**23·7 (0·7 to 57·0)**	3·4 (-12·8 to 21·7)	16·4 (11·7 to 21·6)	13·6 (9·6 to 18·8)	12·1 (8·6 to 16·7)	-17·2 (-32·4 to 3·8)	-11·1 (-25·1 to 5·0)
Hemoglobinopathies and hemolytic anemias	7·0 (5·2 to 8·9)	6·0 (4·7 to 8·0)	5·9 (4·5 to 7·8)	-12·5 (-32·9 to 7·2)	-2·2 (-13·2 to 10·7)	134·1 (101·6 to 170·4)	112·9 (86·4 to 147·2)	106·7 (80·6 to 141·0)	-15·2 (-32·2 to 1·6)	-5·6 (-15·7 to 6·2)
Thalassemias	3·1 (2·1 to 4·2)	2·1 (1·5 to 3·2)	1·9 (1·3 to 3·0)	-31·4 (-57·2 to 2·7)	-13·6 (-32·0 to 11·4)	51·4 (34·4 to 69·0)	37·3 (25·6 to 55·2)	31·2 (21·0 to 49·5)	-27·2 (-54·1 to 8·7)	-16·9 (-34·9 to 7·2)
Thalassemia trait	1·9 (1·3 to 2·7)	2·3 (1·5 to 3·2)	2·6 (1·7 to 3·7)	**20·6 (7·2 to 34·6)**	**12·3 (1·3 to 30·6)**	44·1 (29·8 to 64·5)	43·9 (29·0 to 62·3)	47·7 (31·7 to 69·1)	-0·4 (-12·3 to 11·4)	8·1 (-2·5 to 26·1)
Sickle cell disorders	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-17·1 (-48·5 to 21·1)	**-33·0 (-46·8 to -16·4)**	1·2 (0·8 to 1·6)	1·0 (0·7 to 1·5)	0·7 (0·5 to 1·0)	-14·0 (-44·6 to 23·5)	**-36·6 (-49·5 to -20·8)**
Sickle cell trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	14·0 (-46·0 to 178·4)	-18·5 (-58·5 to 62·3)	0·5 (0·2 to 0·9)	0·5 (0·2 to 0·9)	0·4 (0·2 to 0·8)	-3·1 (-52·2 to 118·2)	-18·0 (-56·2 to 57·6)
G6PD deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	11·7 (-25·3 to 53·7)	-12·0 (-27·9 to 9·9)	0·7 (0·5 to 0·8)	0·7 (0·5 to 1·0)	0·6 (0·4 to 0·9)	10·4 (-23·3 to 46·6)	-17·6 (-32·4 to 3·2)
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	5·1 (-79·9 to 250·2)	6·2 (-71·3 to 378·3)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·6)	-7·1 (-79·2 to 176·2)	6·3 (-70·2 to 306·4)
Other hemoglobinopathies and hemolytic anemias	1·8 (1·3 to 2·4)	1·5 (1·1 to 2·0)	1·4 (1·0 to 1·8)	-17·3 (-37·4 to 5·5)	-8·1 (-22·6 to 11·6)	35·7 (26·3 to 46·1)	29·0 (21·8 to 38·2)	25·7 (18·7 to 34·3)	-18·3 (-37·0 to 2·7)	-11·5 (-24·9 to 7·0)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	4·1 (3·3 to 5·0)	3·9 (3·1 to 5·1)	4·0 (3·1 to 5·3)	-8·1 (-20·8 to 28·6)	3·8 (-8·9 to 19·3)	89·5 (71·5 to 108·8)	76·5 (60·9 to 99·9)	74·9 (58·0 to 97·4)	-16·4 (-26·3 to 12·3)	-2·0 (-13·4 to 11·5)
Musculoskeletal disorders	42·1 (29·7 to 56·8)	64·3 (45·9 to 85·7)	78·6 (56·0 to 105·3)	**53·2 (35·2 to 73·9)**	**22·1 (9·0 to 38·6)**	1808·9 (1291·0 to 2415·8)	1857·4 (1316·6 to 2468·2)	1874·0 (1338·8 to 2488·1)	3·1 (-8·0 to 13·9)	0·7 (-8·9 to 11·7)
Rheumatoid arthritis	1·3 (0·9 to 1·6)	2·1 (1·5 to 2·7)	2·4 (1·8 to 3·2)	**63·8 (49·2 to 80·4)**	**17·6 (7·6 to 28·5)**	46·8 (34·0 to 61·0)	53·9 (39·6 to 71·2)	54·9 (39·7 to 71·4)	**15·0 (6·1 to 25·1)**	1·7 (-6·3 to 10·5)
Osteoarthritis	5·3 (3·7 to 7·3)	7·8 (5·5 to 10·7)	9·9 (6·9 to 13·6)	**48·3 (39·8 to 58·1)**	**26·7 (19·1 to 33·7)**	304·9 (214·6 to 419·1)	308·0 (218·1 to 422·5)	309·0 (217·4 to 423·5)	1·0 (-4·3 to 7·2)	0·5 (-5·1 to 5·4)
Low back and neck pain	30·5 (21·0 to 42·1)	46·2 (31·8 to 63·0)	56·1 (38·8 to 77·6)	**51·6 (28·1 to 82·8)**	**21·3 (2·7 to 44·4)**	1220·3 (837·1 to 1670·5)	1239·1 (856·3 to 1675·6)	1255·9 (869·2 to 1713·1)	1·9 (-13·4 to 18·3)	1·1 (-13·3 to 17·4)
Low back pain	19·4 (12·9 to 27·6)	29·4 (19·8 to 41·3)	35·7 (24·1 to 50·6)	**51·7 (22·6 to 84·9)**	**21·4 (1·2 to 45·6)**	785·2 (526·7 to 1105·9)	801·4 (545·4 to 1122·3)	814·8 (551·2 to 1141·4)	2·5 (-15·6 to 21·7)	1·2 (-13·3 to 19·8)
Neck pain	11·1 (7·2 to 15·8)	16·8 (11·1 to 24·0)	20·4 (13·2 to 29·4)	**49·9 (19·4 to 105·1)**	22·6 (-7·9 to 54·1)	435·1 (285·9 to 610·9)	437·7 (296·0 to 616·9)	441·1 (291·6 to 625·2)	-0·1 (-19·1 to 33·3)	1·8 (-23·1 to 26·2)
Gout	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**52·1 (20·9 to 87·2)**	**26·8 (1·8 to 55·2)**	2·4 (1·6 to 3·3)	2·5 (1·6 to 3·4)	2·5 (1·7 to 3·5)	2·1 (-16·7 to 23·1)	1·4 (-17·9 to 22·5)
Other musculoskeletal disorders	5·0 (3·3 to 7·2)	8·2 (5·4 to 11·7)	10·1 (6·6 to 14·8)	**63·9 (49·2 to 78·1)**	**23·6 (14·3 to 35·1)**	234·5 (155·4 to 338·2)	253·9 (167·6 to 361·3)	251·8 (166·9 to 360·9)	**8·2 (0·5 to 17·9)**	-0·9 (-7·4 to 7·0)
Other non-communicable diseases	106·5 (88·4 to 127·6)	97·7 (75·7 to 126·6)	110·3 (85·0 to 143·3)	-9·1 (-20·8 to 8·8)	**12·7 (1·5 to 25·0)**	2642·1 (2061·4 to 3399·2)	2313·8 (1744·2 to 3073·0)	2324·0 (1756·6 to 3083·4)	**-12·8 (-20·2 to -2·3)**	0·4 (-7·4 to 8·8)
Congenital anomalies	63·1 (55·4 to 71·0)	41·2 (32·3 to 53·4)	46·7 (30·9 to 61·1)	**-35·5 (-49·5 to -10·1)**	13·3 (-10·9 to 38·7)	986·9 (871·2 to 1104·0)	727·5 (574·1 to 939·2)	789·4 (524·4 to 1029·4)	-27·2 (-42·5 to 1·5)	8·5 (-14·6 to 32·4)
Neural tube defects	6·8 (5·0 to 8·7)	3·9 (2·6 to 5·9)	3·7 (2·3 to 5·8)	**-43·3 (-63·1 to -4·6)**	-6·0 (-36·8 to 38·9)	102·5 (76·4 to 130·5)	68·6 (46·0 to 102·4)	62·3 (39·1 to 97·6)	-34·7 (-57·3 to 9·8)	-9·7 (-39·2 to 33·1)
Congenital heart anomalies	42·8 (36·8 to 49·4)	26·0 (19·7 to 35·1)	29·9 (18·8 to 40·8)	**-40·0 (-54·2 to -16·4)**	14·8 (-11·3 to 44·4)	659·6 (570·6 to 757·8)	453·2 (344·8 to 611·9)	501·4 (316·2 to 683·8)	**-32·1 (-47·9 to -5·4)**	10·4 (-14·8 to 38·7)
Orofacial clefts	1·5 (0·7 to 2·8)	0·8 (0·3 to 1·5)	0·6 (0·3 to 1·3)	-48·2 (-73·7 to 14·9)	-20·8 (-58·7 to 46·1)	22·3 (10·7 to 41·6)	13·8 (5·9 to 25·9)	10·8 (4·3 to 21·7)	-39·2 (-69·0 to 35·0)	-24·0 (-60·3 to 40·2)
Down syndrome	2·4 (0·9 to 4·5)	1·8 (0·9 to 3·3)	1·9 (1·1 to 3·1)	-17·2 (-53·4 to 40·6)	4·5 (-29·0 to 53·8)	40·3 (16·9 to 72·5)	34·1 (18·2 to 59·2)	33·2 (20·0 to 54·0)	-10·5 (-47·4 to 42·0)	-0·8 (-31·6 to 43·0)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	40·2 (-13·5 to 118·4)	21·7 (-20·5 to 102·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	5·5 (-33·6 to 64·6)	11·3 (-25·9 to 82·9)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**49·8 (8·6 to 99·6)**	15·8 (-10·5 to 65·4)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	7·0 (-22·8 to 42·6)	1·3 (-21·8 to 44·1)
Chromosomal unbalanced rearrangements	0·6 (0·4 to 0·8)	0·8 (0·6 to 1·1)	1·0 (0·7 to 1·4)	**42·8 (9·7 to 93·9)**	25·3 (-0·7 to 62·2)	13·9 (9·6 to 19·1)	16·9 (12·3 to 22·8)	19·2 (14·3 to 25·5)	20·5 (-7·4 to 61·1)	13·9 (-10·4 to 48·6)
Other congenital anomalies	9·1 (7·0 to 11·5)	7·8 (5·2 to 11·4)	9·5 (5·6 to 13·8)	-14·6 (-43·8 to 32·3)	20·9 (-15·8 to 70·0)	148·2 (117·0 to 185·0)	140·8 (94·3 to 201·5)	162·4 (96·8 to 234·9)	-5·9 (-36·5 to 42·0)	14·7 (-19·5 to 60·0)
Skin and subcutaneous diseases	15·3 (9·9 to 22·9)	20·3 (13·1 to 30·4)	22·4 (14·7 to 33·6)	**32·2 (22·3 to 42·0)**	**10·3 (2·8 to 19·6)**	459·9 (303·6 to 681·2)	443·3 (292·0 to 652·7)	436·6 (288·1 to 653·4)	-3·6 (-11·5 to 3·9)	-1·6 (-7·7 to 5·9)
Dermatitis	3·3 (2·0 to 4·8)	4·6 (2·8 to 6·8)	5·1 (3·1 to 7·7)	**39·6 (34·6 to 44·8)**	**12·7 (9·4 to 16·1)**	97·7 (59·5 to 145·1)	97·7 (59·9 to 145·2)	97·8 (59·3 to 145·8)	0·1 (-2·5 to 3·0)	0·1 (-2·6 to 2·6)
Psoriasis	2·0 (1·4 to 2·9)	2·9 (2·0 to 4·1)	3·4 (2·3 to 4·7)	**43·0 (34·5 to 52·4)**	**15·9 (9·7 to 22·5)**	68·0 (46·6 to 95·2)	68·1 (46·0 to 95·7)	68·1 (46·1 to 96·1)	0·1 (-4·9 to 5·8)	0·1 (-4·8 to 5·5)
Cellulitis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-10·4 (-30·0 to 14·9)	12·0 (-6·5 to 34·6)	3·3 (2·3 to 4·6)	2·6 (1·7 to 3·8)	2·7 (1·7 to 3·9)	**-20·8 (-36·1 to -2·1)**	1·0 (-14·9 to 19·7)
Pyoderma	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-14·9 (-35·7 to 13·8)	-3·1 (-20·1 to 21·9)	2·6 (2·1 to 3·4)	2·2 (1·6 to 3·2)	2·0 (1·3 to 2·9)	-17·0 (-34·4 to 7·2)	-10·8 (-26·2 to 10·8)
Scabies	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·6)	26·1 (-1·7 to 63·7)	3·7 (-19·8 to 29·8)	7·2 (4·0 to 11·7)	7·0 (3·8 to 11·2)	6·7 (3·9 to 11·0)	-4·2 (-23·2 to 22·8)	-3·5 (-23·2 to 20·1)
Fungal skin diseases	1·4 (0·5 to 3·1)	2·0 (0·8 to 4·4)	2·2 (0·9 to 5·0)	**40·5 (37·6 to 43·4)**	**12·6 (8·2 to 16·2)**	44·0 (17·8 to 97·0)	44·1 (17·9 to 96·9)	44·1 (17·9 to 97·4)	0·1 (-0·7 to 1·1)	0·1 (-0·8 to 1·0)
Viral skin diseases	2·9 (1·6 to 4·5)	3·5 (2·0 to 5·5)	3·7 (2·1 to 5·9)	**24·0 (18·0 to 31·4)**	5·0 (-0·1 to 9·6)	65·3 (36·8 to 101·4)	65·5 (37·3 to 101·6)	65·5 (37·0 to 102·4)	0·2 (-3·1 to 3·6)	-0·1 (-3·1 to 3·2)
Acne vulgaris	1·1 (0·5 to 2·2)	1·4 (0·6 to 2·9)	1·6 (0·8 to 3·1)	30·9 (-9·0 to 84·6)	12·2 (-16·3 to 52·3)	25·5 (11·2 to 50·3)	24·2 (10·9 to 48·5)	26·2 (12·2 to 50·6)	-5·4 (-33·1 to 30·9)	8·4 (-18·3 to 46·0)
Alopecia areata	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**37·6 (11·8 to 67·9)**	14·7 (-1·9 to 36·7)	4·0 (2·5 to 6·2)	4·0 (2·5 to 6·0)	4·1 (2·5 to 6·1)	-0·3 (-18·2 to 21·0)	1·0 (-12·9 to 18·5)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**42·0 (11·3 to 75·7)**	12·9 (-13·5 to 42·9)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	1·9 (-20·4 to 28·7)	-2·5 (-24·0 to 23·2)
Urticaria	3·0 (1·8 to 4·6)	3·7 (2·2 to 5·8)	3·9 (2·3 to 6·0)	21·7 (-10·9 to 69·4)	4·5 (-26·3 to 53·4)	101·8 (60·5 to 156·3)	87·9 (54·0 to 134·4)	80·1 (48·6 to 120·9)	-13·7 (-39·3 to 22·0)	-8·7 (-32·9 to 25·5)
Decubitus ulcer	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**51·2 (23·3 to 83·8)**	-1·4 (-22·3 to 21·0)	1·2 (0·8 to 1·6)	1·4 (0·9 to 2·0)	1·1 (0·8 to 1·6)	22·2 (-6·6 to 58·8)	-20·2 (-42·1 to 5·5)
Other skin and subcutaneous diseases	0·9 (0·4 to 2·0)	1·3 (0·6 to 2·8)	1·6 (0·7 to 3·2)	**40·4 (30·4 to 54·0)**	**18·4 (10·6 to 26·9)**	39·2 (16·2 to 85·7)	38·6 (15·9 to 85·0)	38·2 (15·7 to 83·7)	-1·4 (-6·0 to 3·4)	-1·2 (-5·1 to 2·7)
Sense organ diseases	19·3 (12·7 to 27·9)	25·2 (16·5 to 36·2)	28·6 (18·8 to 40·9)	**30·5 (23·4 to 37·3)**	**13·4 (8·0 to 18·8)**	887·3 (592·2 to 1264·2)	836·8 (567·0 to 1186·3)	802·3 (536·7 to 1136·1)	**-5·5 (-9·7 to -2·1)**	**-4·1 (-7·9 to -0·2)**
Glaucoma	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**34·3 (16·9 to 57·8)**	-0·7 (-15·4 to 16·9)	7·1 (4·6 to 10·1)	6·8 (4·5 to 9·7)	5·6 (3·7 to 8·0)	-4·5 (-17·1 to 10·5)	**-16·7 (-29·8 to -1·1)**
Cataract	0·6 (0·3 to 0·9)	0·7 (0·4 to 1·0)	0·7 (0·4 to 1·1)	15·3 (-2·5 to 43·2)	5·1 (-12·8 to 29·6)	39·7 (23·8 to 61·1)	32·7 (19·5 to 49·7)	28·3 (16·7 to 44·8)	**-17·5 (-29·8 to -1·4)**	-13·8 (-26·3 to 4·4)
Macular degeneration	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·6)	**33·8 (1·6 to 75·2)**	**47·6 (13·4 to 84·0)**	10·2 (5·7 to 16·2)	9·6 (5·7 to 15·4)	10·9 (6·3 to 17·4)	-5·8 (-27·5 to 25·6)	14·3 (-15·0 to 46·8)
Uncorrected refractive error	3·7 (2·1 to 6·1)	4·8 (2·7 to 7·9)	5·3 (3·0 to 9·1)	**30·4 (18·4 to 43·8)**	10·7 (-0·5 to 21·8)	149·5 (83·1 to 248·8)	143·1 (79·3 to 236·8)	134·7 (74·3 to 229·0)	-4·4 (-13·2 to 4·9)	-5·9 (-14·9 to 3·1)
Age-related and other hearing loss	11·9 (7·8 to 16·9)	15·8 (10·5 to 22·5)	18·3 (12·0 to 26·1)	**33·6 (23·5 to 43·0)**	**15·6 (8·5 to 24·1)**	595·1 (401·4 to 827·1)	563·3 (383·0 to 777·4)	544·9 (370·9 to 751·8)	**-5·2 (-10·4 to -0·9)**	-3·4 (-8·1 to 2·2)
Other vision loss	0·6 (0·4 to 0·9)	0·7 (0·4 to 1·0)	0·6 (0·4 to 0·9)	**12·0 (1·6 to 23·8)**	-8·9 (-18·3 to 2·5)	22·8 (14·5 to 33·4)	18·6 (11·9 to 27·7)	14·8 (9·3 to 22·2)	**-18·6 (-26·8 to -9·9)**	**-20·8 (-28·2 to -9·1)**
Other sense organ diseases	2·3 (1·4 to 3·4)	2·8 (1·7 to 4·2)	3·1 (1·9 to 4·5)	**22·4 (12·9 to 32·9)**	**10·4 (2·5 to 18·7)**	62·9 (38·9 to 93·1)	62·7 (39·1 to 92·8)	63·0 (38·5 to 92·6)	-0·2 (-7·3 to 7·2)	0·5 (-6·0 to 7·5)
Oral disorders	6·8 (4·0 to 10·9)	9·9 (5·8 to 15·6)	11·2 (6·5 to 17·9)	**45·1 (40·8 to 50·3)**	**13·6 (9·2 to 17·7)**	279·5 (168·5 to 431·4)	286·8 (175·3 to 440·6)	273·2 (164·2 to 425·3)	2·6 (-0·3 to 6·2)	**-4·8 (-8·5 to -1·3)**
Deciduous caries	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·1 (-5·4 to 5·9)	1·8 (-3·4 to 7·7)	2·9 (1·2 to 5·7)	2·9 (1·2 to 5·6)	2·9 (1·2 to 5·8)	0·2 (-5·4 to 6·0)	0·4 (-4·6 to 6·3)
Permanent caries	1·9 (0·8 to 3·6)	2·6 (1·2 to 5·0)	2·9 (1·3 to 5·6)	**38·9 (33·5 to 44·6)**	**12·0 (7·4 to 17·0)**	54·0 (24·5 to 104·3)	53·4 (24·5 to 102·9)	54·0 (24·6 to 104·4)	-1·1 (-4·3 to 2·1)	1·0 (-2·6 to 5·3)
Periodontal diseases	1·2 (0·5 to 2·4)	1·7 (0·7 to 3·7)	2·2 (0·9 to 4·5)	**49·5 (39·1 to 61·1)**	**27·9 (18·4 to 38·0)**	51·4 (20·6 to 104·3)	50·6 (20·5 to 105·7)	52·2 (20·8 to 106·2)	-1·5 (-8·1 to 5·6)	3·1 (-4·2 to 11·2)
Edentulism and severe tooth loss	2·0 (1·4 to 2·8)	3·1 (2·1 to 4·2)	3·3 (2·2 to 4·6)	**54·2 (46·3 to 64·6)**	**6·9 (0·7 to 13·8)**	118·8 (81·0 to 166·8)	127·4 (87·4 to 174·9)	111·9 (74·9 to 154·7)	**7·1 (1·9 to 13·7)**	**-12·2 (-16·8 to -7·1)**
Other oral disorders	1·6 (1·0 to 2·5)	2·3 (1·5 to 3·5)	2·7 (1·6 to 4·0)	**42·7 (29·8 to 55·4)**	**14·4 (4·5 to 25·7)**	52·4 (32·9 to 78·9)	52·5 (33·1 to 78·5)	52·2 (32·3 to 77·8)	0·2 (-7·8 to 8·4)	-0·4 (-8·6 to 8·3)
Sudden infant death syndrome	1·9 (0·3 to 9·1)	1·1 (0·2 to 4·9)	1·4 (0·2 to 5·6)	-36·0 (-86·8 to 181·0)	28·1 (-73·8 to 393·0)	28·6 (3·8 to 134·3)	19·4 (3·6 to 85·6)	22·5 (3·9 to 94·1)	-24·6 (-84·5 to 231·3)	22·8 (-74·9 to 373·4)
Injuries	203·4 (181·0 to 227·1)	203·3 (174·9 to 235·7)	201·3 (164·0 to 241·7)	-0·2 (-15·4 to 17·5)	-0·9 (-16·2 to 16·4)	5207·7 (4708·9 to 5713·6)	4183·8 (3592·6 to 4880·9)	3689·7 (3040·9 to 4400·4)	**-20·0 (-30·6 to -6·2)**	-11·8 (-24·6 to 2·7)
Transport injuries	51·2 (42·1 to 56·0)	41·1 (32·7 to 55·5)	43·8 (33·0 to 62·6)	-22·3 (-37·5 to 19·5)	6·3 (-16·1 to 30·5)	1376·9 (1146·8 to 1492·6)	855·9 (684·3 to 1152·6)	792·0 (605·2 to 1113·8)	**-39·9 (-51·1 to -9·2)**	-7·5 (-26·1 to 12·4)
Road injuries	47·8 (38·9 to 52·2)	37·2 (29·6 to 50·7)	40·0 (30·0 to 57·7)	-24·8 (-39·7 to 17·3)	7·5 (-15·4 to 32·0)	1279·8 (1061·3 to 1392·6)	771·1 (614·1 to 1046·4)	720·7 (545·7 to 1028·2)	**-41·8 (-52·7 to -10·5)**	-6·5 (-25·8 to 14·4)
Pedestrian road injuries	10·0 (7·4 to 13·3)	7·1 (5·2 to 9·7)	7·1 (4·8 to 10·0)	-30·3 (-45·6 to 0·5)	-1·4 (-21·5 to 22·9)	249·4 (188·6 to 324·2)	149·3 (109·7 to 201·8)	133·3 (92·8 to 184·8)	**-41·5 (-53·4 to -17·1)**	-11·0 (-28·9 to 9·8)
Cyclist road injuries	2·8 (1·8 to 4·2)	1·9 (1·4 to 2·5)	1·8 (1·3 to 2·4)	-33·0 (-50·2 to 3·1)	-6·2 (-24·3 to 15·3)	73·3 (50·9 to 104·2)	41·1 (32·3 to 53·8)	34·7 (25·1 to 46·7)	**-44·5 (-56·0 to -19·5)**	-16·0 (-30·8 to 2·7)
Motorcyclist road injuries	6·1 (4·2 to 8·4)	4·9 (3·1 to 8·0)	5·7 (3·3 to 9·8)	-22·1 (-44·7 to 28·8)	13·7 (-21·6 to 60·5)	172·9 (119·8 to 233·9)	100·0 (64·2 to 162·1)	97·5 (58·2 to 168·3)	**-43·7 (-60·0 to -8·3)**	-3·4 (-32·5 to 35·8)
Motor vehicle road injuries	28·0 (22·6 to 31·9)	22·9 (17·7 to 32·2)	25·1 (18·3 to 36·6)	-20·9 (-37·8 to 26·3)	10·2 (-15·6 to 36·7)	763·8 (618·0 to 862·7)	473·4 (369·1 to 655·1)	448·6 (333·0 to 649·8)	**-39·9 (-52·6 to -5·7)**	-5·1 (-25·9 to 17·2)
Other road injuries	0·8 (0·3 to 1·3)	0·4 (0·2 to 0·6)	0·4 (0·1 to 0·6)	**-56·8 (-71·9 to -18·8)**	-3·0 (-33·7 to 39·0)	20·4 (8·4 to 30·5)	7·3 (3·8 to 11·9)	6·6 (2·7 to 10·8)	**-64·8 (-76·6 to -35·6)**	-11·6 (-38·4 to 22·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	3·4 (2·9 to 4·0)	3·9 (3·0 to 5·3)	3·8 (2·8 to 5·4)	12·5 (-10·1 to 58·9)	-3·5 (-24·2 to 21·5)	97·1 (81·3 to 112·3)	84·8 (66·5 to 110·0)	71·4 (54·0 to 99·8)	-14·4 (-30·2 to 17·0)	-16·0 (-32·9 to 4·0)
Unintentional injuries	119·2 (102·4 to 139·8)	118·1 (97·4 to 138·3)	111·2 (90·7 to 136·7)	-0·9 (-16·4 to 16·0)	-6·0 (-19·5 to 11·7)	2876·5 (2527·3 to 3290·9)	2454·0 (2033·5 to 2877·0)	2095·8 (1721·2 to 2553·1)	**-14·6 (-26·3 to -1·6)**	**-14·9 (-25·8 to -0·4)**
Falls	21·6 (18·0 to 25·6)	24·7 (20·4 to 30·1)	25·5 (20·0 to 31·4)	**14·4 (3·4 to 24·2)**	2·9 (-6·5 to 14·5)	791·9 (648·0 to 967·1)	665·7 (539·1 to 827·3)	582·8 (456·6 to 731·0)	**-15·9 (-22·4 to -10·3)**	**-12·6 (-19·5 to -4·7)**
Drowning	49·8 (38·3 to 65·1)	42·4 (32·8 to 61·4)	37·5 (27·5 to 65·0)	-15·6 (-33·8 to 17·7)	-13·5 (-32·5 to 21·5)	964·5 (763·2 to 1241·2)	768·2 (598·1 to 1105·9)	639·9 (469·3 to 1100·7)	-21·2 (-37·5 to 8·5)	-18·6 (-36·4 to 14·5)
Fire, heat, and hot substances	19·1 (15·4 to 23·1)	21·5 (13·0 to 29·4)	19·2 (11·7 to 28·6)	15·0 (-30·9 to 56·6)	-11·9 (-32·4 to 21·3)	434·3 (356·1 to 517·0)	414·5 (253·0 to 567·0)	337·1 (206·4 to 494·4)	-1·8 (-40·5 to 33·1)	-19·6 (-38·0 to 10·0)
Poisonings	5·7 (4·5 to 7·0)	5·8 (3·9 to 7·3)	5·1 (3·4 to 6·9)	2·2 (-24·2 to 26·8)	-12·0 (-29·8 to 11·7)	136·4 (110·8 to 170·7)	115·1 (78·2 to 143·7)	90·0 (60·6 to 120·6)	-14·7 (-37·5 to 5·0)	**-22·4 (-37·4 to -1·5)**
Exposure to mechanical forces	11·9 (9·9 to 14·4)	14·2 (10·4 to 17·6)	14·1 (10·6 to 17·6)	21·1 (-13·5 to 50·0)	-1·2 (-20·8 to 23·5)	317·5 (266·5 to 379·7)	290·9 (219·9 to 358·6)	256·6 (197·3 to 319·7)	-7·6 (-30·7 to 12·3)	-11·8 (-27·8 to 7·4)
Unintentional firearm injuries	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·4)	6·7 (-27·2 to 54·5)	-11·7 (-35·1 to 20·5)	7·1 (5·3 to 13·9)	5·6 (4·1 to 9·5)	4·3 (3·0 to 7·5)	-21·8 (-42·9 to 9·1)	-22·6 (-41·3 to 2·2)
Unintentional suffocation	0·8 (0·2 to 2·0)	1·0 (0·3 to 2·0)	1·1 (0·3 to 2·0)	42·6 (-45·3 to 128·6)	0·2 (-35·2 to 75·6)	17·7 (4·6 to 36·6)	19·5 (5·0 to 36·3)	18·2 (4·9 to 33·6)	17·7 (-45·3 to 75·3)	-7·3 (-39·3 to 61·6)
Other exposure to mechanical forces	10·8 (9·1 to 12·8)	12·9 (9·4 to 16·0)	12·8 (9·5 to 16·2)	20·6 (-12·3 to 49·4)	-1·1 (-21·4 to 22·2)	292·6 (247·0 to 344·5)	265·8 (198·5 to 328·6)	234·1 (177·8 to 294·9)	-8·6 (-30·6 to 11·3)	-11·9 (-28·1 to 7·2)
Adverse effects of medical treatment	0·8 (0·6 to 1·1)	0·9 (0·6 to 1·2)	0·8 (0·6 to 1·2)	6·6 (-28·3 to 77·5)	-4·1 (-38·2 to 47·8)	15·8 (11·8 to 21·5)	17·4 (12·6 to 23·9)	15·4 (11·0 to 21·9)	7·4 (-23·6 to 70·4)	-12·1 (-40·0 to 31·3)
Animal contact	0·4 (0·2 to 1·1)	0·5 (0·3 to 0·9)	0·5 (0·3 to 0·9)	24·3 (-26·2 to 57·2)	0·2 (-18·1 to 23·9)	10·6 (6·6 to 23·3)	10·2 (7·0 to 18·3)	9·4 (6·3 to 17·8)	1·8 (-28·5 to 23·6)	-9·1 (-23·4 to 10·5)
Venomous animal contact	0·2 (0·1 to 0·8)	0·2 (0·1 to 0·6)	0·2 (0·1 to 0·6)	17·4 (-37·2 to 64·2)	-2·3 (-26·6 to 26·5)	5·5 (2·8 to 15·2)	5·1 (2·9 to 11·3)	4·6 (2·6 to 11·5)	0·7 (-36·2 to 32·7)	-10·4 (-29·9 to 13·2)
Non-venomous animal contact	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·4)	0·2 (0·2 to 0·4)	31·5 (-8·2 to 62·9)	3·7 (-11·9 to 26·9)	5·1 (3·5 to 8·5)	5·1 (3·6 to 7·9)	4·8 (3·3 to 7·6)	2·4 (-17·9 to 21·5)	-7·7 (-18·9 to 10·5)
Foreign body	8·4 (2·5 to 15·0)	6·0 (2·3 to 9·8)	6·3 (2·4 to 11·4)	-27·8 (-48·8 to 10·5)	3·4 (-24·7 to 43·6)	145·4 (49·9 to 253·2)	111·0 (45·5 to 181·2)	110·2 (43·8 to 197·1)	-22·6 (-43·5 to 10·9)	-2·9 (-28·2 to 33·4)
Pulmonary aspiration and foreign body in airway	8·2 (2·3 to 14·9)	5·8 (2·1 to 9·6)	6·1 (2·2 to 11·2)	-29·0 (-49·8 to 9·7)	3·4 (-25·7 to 44·9)	140·4 (44·6 to 248·5)	106·4 (41·0 to 175·9)	106·0 (39·1 to 192·4)	-23·2 (-44·4 to 12·3)	-2·7 (-29·2 to 35·2)
Foreign body in eyes	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**31·2 (24·2 to 39·3)**	**9·6 (2·9 to 16·1)**	1·2 (0·7 to 1·8)	1·2 (0·7 to 1·7)	1·1 (0·7 to 1·7)	-4·2 (-9·1 to 1·6)	-4·9 (-10·7 to 0·5)
Foreign body in other body part	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	19·1 (-9·2 to 33·8)	3·0 (-9·6 to 15·3)	3·8 (2·9 to 5·5)	3·5 (2·7 to 4·6)	3·1 (2·4 to 4·2)	**-9·3 (-20·8 to -1·4)**	**-9·4 (-18·3 to 0·0)**
Other unintentional injuries	1·6 (1·1 to 2·0)	2·2 (1·6 to 2·8)	2·3 (1·7 to 2·9)	**43·4 (19·2 to 60·7)**	2·7 (-8·0 to 13·6)	60·1 (44·8 to 77·7)	61·0 (45·9 to 78·8)	54·3 (40·5 to 70·6)	1·5 (-8·8 to 12·7)	**-11·0 (-18·5 to -2·8)**
Self-harm and interpersonal violence	32·9 (27·3 to 36·8)	44·0 (33·4 to 59·0)	46·3 (33·4 to 61·9)	30·3 (-0·8 to 78·1)	5·4 (-19·5 to 32·6)	954·3 (792·6 to 1059·2)	872·9 (665·0 to 1184·1)	801·3 (578·2 to 1079·1)	-11·1 (-32·9 to 25·7)	-8·1 (-29·6 to 17·1)
Self-harm	18·7 (16·6 to 22·1)	27·6 (21·4 to 34·9)	28·2 (20·5 to 37·0)	**47·1 (13·9 to 83·2)**	2·0 (-22·0 to 30·1)	547·1 (482·6 to 651·1)	548·8 (426·4 to 699·9)	493·0 (361·4 to 651·7)	0·0 (-22·8 to 25·0)	-10·4 (-31·1 to 14·0)
Interpersonal violence	14·2 (9·0 to 17·3)	16·4 (11·5 to 29·2)	18·1 (11·9 to 29·2)	3·5 (-22·6 to 108·2)	11·5 (-25·5 to 51·7)	407·2 (251·8 to 485·3)	324·1 (222·9 to 581·8)	308·3 (202·5 to 504·2)	-30·6 (-48·2 to 49·7)	-3·3 (-35·2 to 32·0)
Assault by firearm	3·9 (1·3 to 6·1)	4·7 (2·2 to 8·9)	5·1 (2·1 to 9·6)	10·0 (-40·3 to 266·5)	7·9 (-39·6 to 76·8)	109·4 (35·5 to 170·6)	91·2 (42·3 to 172·3)	84·8 (35·8 to 162·8)	-25·6 (-59·5 to 170·8)	-7·1 (-46·5 to 52·9)
Assault by sharp object	4·3 (2·3 to 6·3)	4·8 (2·9 to 8·8)	5·5 (3·1 to 9·8)	5·9 (-32·9 to 121·9)	14·0 (-26·5 to 70·9)	122·4 (65·2 to 177·8)	94·1 (56·7 to 177·6)	92·9 (52·5 to 167·2)	-28·7 (-55·3 to 56·8)	-1·3 (-36·0 to 47·3)
Assault by other means	6·1 (4·2 to 8·8)	7·0 (4·4 to 13·8)	7·5 (4·6 to 14·2)	5·0 (-31·5 to 100·7)	10·9 (-27·7 to 54·4)	175·4 (118·3 to 248·9)	138·8 (85·8 to 279·0)	130·6 (80·5 to 243·5)	-28·7 (-53·8 to 48·0)	-3·5 (-36·5 to 35·4)
Forces of nature, war, and legal intervention	-	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-	**-32·5 (-40·2 to -25·6)**	-	0·9 (0·4 to 2·2)	0·6 (0·2 to 1·3)	-	**-40·0 (-47·1 to -34·4)**
Exposure to forces of nature	-	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-	**-32·5 (-40·2 to -25·6)**	-	0·9 (0·4 to 2·2)	0·6 (0·2 to 1·3)	-	**-40·0 (-47·1 to -34·4)**
Collective violence and legal intervention	-	-	-	-	-	-	-	-	-	-

Web Table 9. Uganda all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	18791·6 (17882·1 to 19796·7)	23138·5 (21928·3 to 24319·3)	22211·7 (20285·4 to 24480·1)	**23·2 (17·1 to 29·0)**	-4·2 (-11·8 to 4·9)	88320·3 (82890·3 to 95037·7)	78298·2 (73034·4 to 83856·5)	62192·7 (57403·6 to 67745·4)	**-11·4 (-15·1 to -7·2)**	**-20·6 (-23·9 to -16·5)**
Communicable, maternal, neonatal, and nutritional diseases	14601·7 (13829·4 to 15363·2)	17435·6 (16548·5 to 18269·1)	15197·2 (13623·6 to 16877·1)	**19·5 (11·9 to 27·2)**	**-13·0 (-21·7 to -3·1)**	54585·2 (51540·9 to 57983·6)	48175·8 (45606·2 to 50639·5)	32793·1 (30100·2 to 35573·4)	**-11·7 (-17·8 to -5·4)**	**-32·0 (-36·4 to -27·0)**
HIV/AIDS and tuberculosis	1905·4 (1576·0 to 2300·4)	3995·1 (3620·6 to 4353·6)	3624·5 (3184·6 to 4061·8)	**110·0 (68·7 to 157·8)**	**-9·1 (-16·8 to -3·0)**	12178·6 (9692·0 to 15376·3)	20298·3 (18515·1 to 22208·1)	13312·3 (11807·6 to 14937·6)	**66·4 (29·3 to 116·3)**	**-34·3 (-39·8 to -29·6)**
Tuberculosis	626·3 (497·7 to 750·1)	773·0 (549·3 to 923·8)	716·2 (480·6 to 870·3)	23·7 (-0·8 to 50·8)	-7·3 (-21·0 to 7·0)	4543·4 (3660·2 to 5327·1)	3647·9 (2528·8 to 4254·8)	2737·6 (1815·9 to 3351·8)	**-19·5 (-34·3 to -3·4)**	**-25·0 (-35·0 to -14·4)**
HIV/AIDS	1279·1 (947·7 to 1686·6)	3222·1 (2883·0 to 3593·6)	2908·3 (2481·8 to 3360·9)	**155·1 (83·5 to 266·7)**	**-9·7 (-18·8 to -2·8)**	7635·2 (5078·9 to 11080·2)	16650·4 (14955·9 to 18564·5)	10574·7 (9271·5 to 12140·9)	**118·3 (43·5 to 249·0)**	**-36·5 (-43·1 to -30·5)**
HIV/AIDS resulting in mycobacterial infection	122·0 (84·8 to 169·7)	234·0 (189·3 to 287·9)	177·5 (141·2 to 220·6)	**93·2 (38·2 to 171·8)**	**-24·1 (-31·8 to -17·5)**	738·8 (465·9 to 1087·6)	1240·1 (1002·7 to 1502·9)	662·2 (526·2 to 827·2)	**68·3 (10·1 to 174·4)**	**-46·7 (-52·1 to -41·1)**
HIV/AIDS resulting in other diseases	1157·1 (858·8 to 1536·4)	2988·1 (2669·0 to 3340·6)	2730·8 (2325·7 to 3167·4)	**161·6 (88·1 to 275·3)**	**-8·6 (-17·8 to -1·6)**	6896·4 (4603·5 to 10031·4)	15410·3 (13881·5 to 17231·0)	9912·5 (8663·2 to 11435·0)	**123·5 (47·0 to 257·1)**	**-35·7 (-42·4 to -29·6)**
Diarrhea, lower respiratory, and other common infectious diseases	6366·4 (5374·8 to 7451·1)	4035·8 (3348·3 to 4842·1)	3917·7 (3097·3 to 4872·3)	**-36·6 (-49·8 to -21·9)**	-3·2 (-23·8 to 23·6)	21364·7 (18271·8 to 25036·4)	9728·8 (8358·5 to 11105·4)	7824·9 (6497·5 to 9341·2)	**-54·3 (-62·3 to -46·0)**	**-19·7 (-31·4 to -6·4)**
Diarrheal diseases	2857·1 (1972·2 to 3828·5)	1346·0 (898·7 to 1932·1)	1095·3 (727·7 to 1613·7)	**-52·9 (-70·9 to -23·0)**	-19·1 (-48·9 to 29·9)	9882·9 (7121·8 to 12721·8)	3333·2 (2392·9 to 4459·8)	2245·3 (1642·8 to 3084·7)	**-66·3 (-75·7 to -52·1)**	**-32·6 (-50·6 to -10·2)**
Intestinal infectious diseases	72·5 (42·2 to 116·1)	109·7 (59·1 to 185·3)	142·6 (70·9 to 250·7)	**50·0 (9·0 to 106·3)**	30·3 (-5·7 to 76·6)	266·1 (157·4 to 424·9)	239·5 (131·0 to 400·7)	239·1 (122·4 to 423·3)	-10·9 (-34·2 to 18·2)	0·0 (-26·7 to 33·2)
Typhoid fever	44·2 (22·0 to 78·2)	79·6 (40·4 to 139·9)	104·8 (49·1 to 190·5)	**79·6 (32·8 to 151·1)**	32·7 (-5·8 to 82·3)	167·3 (85·9 to 295·9)	176·6 (89·8 to 303·8)	177·8 (85·2 to 322·3)	5·7 (-20·5 to 41·3)	0·9 (-26·9 to 35·5)
Paratyphoid fever	9·3 (4·4 to 17·1)	20·9 (10·1 to 41·1)	27·6 (12·2 to 51·2)	**126·3 (43·8 to 246·5)**	32·1 (-17·8 to 109·9)	33·9 (16·6 to 61·0)	44·0 (21·4 to 81·0)	45·1 (20·8 to 82·0)	31·2 (-14·7 to 88·1)	1·6 (-32·9 to 57·0)
Other intestinal infectious diseases	19·0 (11·7 to 29·3)	9·2 (6·3 to 13·1)	10·2 (6·7 to 15·1)	**-52·1 (-69·4 to -21·5)**	10·6 (-30·5 to 77·3)	65·0 (41·3 to 99·0)	18·9 (13·2 to 25·9)	16·1 (11·0 to 22·8)	**-70·8 (-81·2 to -54·8)**	-14·5 (-43·9 to 31·7)
Lower respiratory infections	1712·9 (1188·2 to 2369·5)	1693·3 (1281·7 to 2194·5)	1711·2 (1263·5 to 2277·6)	-0·5 (-32·8 to 47·7)	1·3 (-26·8 to 38·3)	6213·4 (4738·1 to 8035·6)	4302·6 (3585·8 to 5100·7)	3739·2 (3002·0 to 4585·9)	**-29·7 (-49·5 to -7·0)**	-13·0 (-29·2 to 5·6)
Upper respiratory infections	19·6 (11·6 to 31·2)	30·4 (18·5 to 48·2)	38·4 (22·7 to 61·0)	**56·8 (19·6 to 93·0)**	**27·0 (4·2 to 44·7)**	99·6 (60·5 to 158·2)	96·7 (59·3 to 154·1)	94·8 (56·1 to 152·5)	-2·6 (-16·7 to 10·6)	-1·8 (-12·8 to 7·7)
Otitis media	10·9 (7·8 to 15·1)	11·8 (7·7 to 17·7)	14·6 (9·4 to 22·5)	9·0 (-17·2 to 33·4)	**23·7 (8·0 to 41·3)**	44·4 (31·8 to 62·6)	31·4 (20·6 to 47·2)	30·5 (19·9 to 47·3)	**-29·4 (-42·1 to -16·8)**	-3·3 (-13·8 to 9·5)
Meningitis	708·1 (433·3 to 1151·0)	601·6 (438·2 to 865·2)	584·4 (411·2 to 824·6)	-14·2 (-46·5 to 41·6)	-3·2 (-31·4 to 35·1)	2281·0 (1547·8 to 3439·6)	1309·5 (1036·1 to 1726·7)	1030·6 (792·5 to 1341·3)	**-42·4 (-61·0 to -13·6)**	-21·6 (-39·3 to 0·7)
Pneumococcal meningitis	153·5 (88·6 to 244·9)	136·5 (98·2 to 193·0)	127·4 (88·6 to 178·0)	-10·2 (-44·3 to 58·7)	-7·0 (-35·3 to 31·8)	541·6 (353·7 to 794·0)	327·2 (253·9 to 423·2)	247·3 (184·7 to 321·5)	**-39·3 (-59·0 to -5·6)**	**-24·2 (-43·8 to -0·1)**
H influenzae type B meningitis	189·2 (110·7 to 326·1)	155·4 (102·7 to 240·6)	147·6 (85·3 to 226·0)	-16·4 (-55·0 to 46·7)	-4·2 (-46·4 to 50·6)	534·5 (339·5 to 879·4)	283·3 (201·8 to 416·2)	217·0 (138·0 to 314·5)	**-46·0 (-69·5 to -11·5)**	-22·4 (-52·3 to 13·0)
Meningococcal meningitis	78·9 (45·9 to 134·3)	72·9 (48·7 to 107·2)	68·4 (46·5 to 96·9)	-6·8 (-44·5 to 67·4)	-5·4 (-39·3 to 47·3)	286·2 (186·6 to 433·5)	179·4 (134·3 to 237·9)	145·6 (109·8 to 187·8)	-37·3 (-58·0 to 0·4)	-18·5 (-41·1 to 9·9)
Other meningitis	286·6 (171·4 to 490·5)	236·8 (165·4 to 342·1)	241·0 (158·7 to 359·3)	-16·6 (-50·5 to 42·7)	2·1 (-30·8 to 50·1)	918·6 (584·9 to 1435·2)	519·5 (389·8 to 693·4)	420·6 (307·2 to 579·8)	**-42·9 (-63·2 to -12·0)**	-19·1 (-41·0 to 8·0)
Encephalitis	10·2 (6·1 to 17·6)	13·6 (8·7 to 22·1)	17·0 (11·1 to 26·6)	34·5 (-6·2 to 95·8)	25·0 (-11·4 to 72·4)	35·8 (25·0 to 54·7)	31·5 (23·2 to 45·9)	31·3 (23·7 to 43·4)	-11·3 (-31·9 to 15·8)	-0·1 (-22·3 to 27·4)
Diphtheria	4·2 (0·1 to 22·2)	5·1 (0·2 to 25·8)	4·0 (0·2 to 18·9)	26·8 (-96·9 to 4911·8)	-18·6 (-97·4 to 4058·9)	11·5 (0·5 to 59·4)	8·7 (0·5 to 41·8)	5·5 (0·4 to 23·9)	-19·5 (-96·7 to 1871·3)	-35·0 (-96·6 to 1563·9)
Whooping cough	64·9 (1·0 to 351·2)	91·3 (1·6 to 413·4)	88·6 (1·7 to 389·5)	48·9 (-98·2 to 10672·7)	-2·9 (-98·6 to 6886·8)	162·8 (2·6 to 889·1)	141·1 (2·6 to 637·0)	110·0 (2·1 to 483·3)	-8·9 (-98·9 to 6559·5)	-21·9 (-98·8 to 5443·5)
Tetanus	224·7 (125·9 to 364·5)	93·1 (52·9 to 136·3)	46·0 (20·8 to 71·3)	**-58·5 (-77·3 to -21·7)**	**-51·2 (-71·2 to -22·0)**	567·1 (331·0 to 872·1)	166·3 (88·2 to 233·8)	71·6 (28·1 to 110·7)	**-70·6 (-83·3 to -49·3)**	**-57·5 (-74·5 to -39·0)**
Measles	679·4 (150·8 to 1950·6)	37·5 (6·1 to 130·5)	172·7 (30·5 to 530·1)	**-95·0 (-99·3 to -63·1)**	395·7 (-28·6 to 3645·4)	1790·8 (395·7 to 5106·6)	60·1 (9·8 to 208·9)	220·0 (38·8 to 674·3)	**-96·9 (-99·6 to -77·5)**	291·6 (-43·1 to 2886·9)
Varicella and herpes zoster	1·8 (0·7 to 4·2)	2·6 (1·1 to 5·9)	2·9 (1·1 to 7·1)	46·4 (-59·3 to 432·4)	11·7 (-70·2 to 304·5)	9·2 (5·0 to 16·0)	8·3 (4·6 to 14·4)	7·2 (4·0 to 12·8)	-10·6 (-60·2 to 103·2)	-12·5 (-59·7 to 87·2)
Neglected tropical diseases and malaria	2483·2 (1679·1 to 3442·8)	4609·0 (3574·3 to 5612·5)	2690·1 (1822·8 to 4021·0)	**86·6 (30·6 to 181·5)**	**-42·6 (-60·2 to -14·1)**	10455·8 (7791·2 to 13462·2)	9582·2 (7790·4 to 11343·3)	4461·1 (3165·9 to 6183·2)	-8·2 (-29·3 to 23·8)	**-54·2 (-65·3 to -36·0)**
Malaria	1836·9 (1114·3 to 2791·1)	4208·5 (3146·3 to 5207·0)	2478·5 (1614·1 to 3816·1)	**129·9 (50·5 to 281·2)**	**-42·2 (-61·3 to -10·2)**	6215·5 (4217·2 to 8739·5)	7974·7 (6182·1 to 9710·6)	3817·9 (2590·5 to 5554·2)	28·8 (-9·5 to 89·8)	**-53·0 (-66·6 to -31·5)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	8·5 (5·8 to 12·0)	12·6 (8·5 to 17·2)	16·6 (10·8 to 23·5)	47·8 (-5·2 to 126·8)	32·3 (-15·4 to 99·6)	33·5 (24·4 to 43·9)	31·2 (22·4 to 40·4)	31·2 (22·0 to 42·1)	-6·8 (-35·1 to 30·8)	-0·9 (-29·2 to 40·6)
Visceral leishmaniasis	8·5 (5·8 to 12·0)	12·5 (8·4 to 17·1)	16·6 (10·8 to 23·4)	47·5 (-5·5 to 126·4)	32·2 (-15·4 to 99·7)	33·5 (24·3 to 43·9)	31·1 (22·2 to 40·2)	31·1 (21·8 to 42·0)	-7·1 (-35·4 to 30·4)	-1·0 (-29·5 to 40·8)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**601·0 (336·0 to 1029·9)**	36·5 (-12·6 to 122·0)	0·0 (0·0 to 0·1)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**380·5 (216·2 to 703·0)**	2·2 (-34·1 to 57·5)
African trypanosomiasis	460·9 (218·3 to 763·8)	168·9 (74·7 to 307·6)	22·2 (9·7 to 42·2)	**-64·0 (-69·4 to -57·2)**	**-86·9 (-88·3 to -85·4)**	2966·6 (1406·2 to 4911·8)	640·3 (282·2 to 1170·7)	64·1 (28·2 to 119·8)	**-78·8 (-81·8 to -74·7)**	**-90·0 (-90·9 to -89·1)**
Schistosomiasis	52·2 (28·7 to 96·4)	78·6 (39·7 to 149·6)	51·5 (26·5 to 98·2)	**50·2 (31·0 to 60·3)**	**-35·7 (-45·3 to -12·0)**	351·3 (199·1 to 635·2)	310·2 (155·1 to 592·4)	156·7 (82·5 to 296·1)	**-12·3 (-24·9 to -4·8)**	**-50·3 (-57·4 to -33·0)**
Cysticercosis	1·7 (1·2 to 2·5)	1·9 (1·4 to 2·9)	2·4 (1·5 to 3·6)	13·1 (-30·8 to 113·0)	24·8 (-29·9 to 103·5)	13·1 (9·1 to 18·7)	8·8 (6·1 to 13·0)	8·6 (5·6 to 12·6)	-33·4 (-59·9 to 15·1)	-1·2 (-45·1 to 61·9)
Cystic echinococcosis	6·8 (5·7 to 8·0)	5·8 (4·9 to 6·8)	5·5 (4·6 to 6·5)	-14·7 (-28·7 to 3·3)	-5·1 (-18·5 to 9·0)	36·1 (31·4 to 41·2)	20·4 (17·7 to 23·1)	15·6 (13·4 to 17·9)	**-43·5 (-49·8 to -35·6)**	**-23·3 (-30·3 to -16·1)**
Lymphatic filariasis	17·6 (8·9 to 29·5)	24·7 (12·3 to 43·2)	18·8 (9·8 to 32·0)	**41·0 (1·7 to 77·1)**	**-21·4 (-48·9 to -8·4)**	187·7 (93·9 to 320·8)	169·4 (85·2 to 291·0)	99·5 (51·7 to 170·9)	-9·7 (-36·3 to 22·1)	**-39·3 (-60·4 to -28·8)**
Onchocerciasis	43·0 (22·1 to 69·4)	37·0 (19·6 to 58·3)	26·0 (11·1 to 47·4)	-13·9 (-25·0 to 1·9)	**-31·3 (-50·3 to -5·6)**	389·2 (219·3 to 616·4)	217·0 (124·2 to 336·5)	120·5 (54·8 to 219·9)	**-44·3 (-51·6 to -33·7)**	**-45·7 (-59·9 to -25·5)**
Trachoma	0·8 (0·3 to 1·3)	0·7 (0·4 to 1·2)	0·6 (0·3 to 1·0)	-7·8 (-50·1 to 72·0)	-21·5 (-54·1 to 30·2)	18·4 (8·2 to 30·1)	11·1 (6·3 to 17·7)	6·6 (3·2 to 11·1)	-39·7 (-66·0 to 6·1)	-41·3 (-65·5 to 3·1)
Dengue	0·6 (0·4 to 1·0)	1·5 (0·8 to 2·9)	2·8 (1·2 to 6·0)	**143·5 (72·0 to 237·6)**	**88·0 (45·6 to 132·8)**	3·1 (2·1 to 5·0)	4·9 (2·7 to 9·9)	7·2 (3·3 to 15·7)	**52·5 (14·5 to 103·5)**	**45·1 (17·3 to 73·5)**
Yellow fever	1·3 (0·8 to 2·2)	0·0 (0·0 to 0·0)	0·7 (0·4 to 1·1)	**-99·1 (-99·6 to -98·1)**	**5791·2 (2776·3 to 12682·8)**	7·1 (4·5 to 10·8)	0·0 (0·0 to 0·1)	1·7 (1·1 to 2·6)	**-99·5 (-99·7 to -98·9)**	**4251·5 (2082·3 to 8257·0)**
Rabies	9·8 (5·4 to 15·6)	11·4 (5·8 to 16·6)	12·5 (6·3 to 19·3)	16·5 (-31·1 to 80·9)	8·7 (-25·9 to 63·9)	42·6 (26·5 to 60·3)	30·8 (16·9 to 41·8)	26·2 (13·6 to 36·5)	**-26·9 (-51·7 to -2·5)**	-14·9 (-36·6 to 14·0)
Intestinal nematode infections	30·7 (21·9 to 42·0)	41·8 (28·6 to 59·8)	33·6 (23·3 to 47·7)	**36·4 (7·5 to 64·1)**	**-19·4 (-32·7 to -1·7)**	141·3 (97·9 to 202·6)	124·0 (81·8 to 184·3)	73·6 (50·1 to 108·4)	-12·4 (-25·9 to 1·2)	**-40·6 (-47·5 to -30·9)**
Ascariasis	12·1 (7·7 to 17·5)	11·2 (7·3 to 16·3)	9·8 (5·9 to 14·9)	-7·1 (-45·4 to 55·8)	-11·8 (-49·7 to 45·0)	35·2 (23·0 to 50·4)	20·8 (14·0 to 29·3)	14·1 (8·8 to 21·1)	**-41·1 (-64·3 to -5·9)**	-32·5 (-58·8 to 8·0)
Trichuriasis	0·2 (0·1 to 0·4)	0·4 (0·2 to 0·6)	0·2 (0·1 to 0·4)	**65·8 (8·4 to 156·6)**	**-42·8 (-62·3 to -10·0)**	1·2 (0·6 to 2·2)	1·2 (0·6 to 2·1)	0·5 (0·2 to 0·9)	1·2 (-42·5 to 70·0)	**-57·7 (-74·7 to -27·2)**
Hookworm disease	18·4 (11·5 to 27·9)	30·2 (18·4 to 45·8)	23·6 (14·8 to 36·1)	**64·5 (42·5 to 80·2)**	**-21·8 (-31·3 to -10·5)**	104·9 (64·7 to 160·7)	102·0 (62·0 to 158·3)	59·0 (36·3 to 90·8)	-2·7 (-14·6 to 8·7)	**-42·2 (-48·3 to -34·4)**
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	12·4 (8·2 to 18·3)	15·7 (10·4 to 23·9)	18·5 (12·7 to 26·6)	**25·9 (2·8 to 61·1)**	18·6 (-3·2 to 41·0)	50·3 (31·8 to 80·9)	39·4 (23·5 to 66·2)	31·7 (20·8 to 49·1)	**-22·9 (-37·6 to -0·1)**	-18·1 (-36·2 to 0·7)
Maternal disorders	163·7 (119·8 to 215·3)	344·1 (243·7 to 454·8)	320·0 (211·8 to 442·9)	**110·4 (54·2 to 186·0)**	-7·1 (-28·5 to 21·1)	1095·8 (812·0 to 1430·7)	1332·5 (972·4 to 1725·8)	947·4 (643·0 to 1287·3)	21·6 (-11·0 to 66·2)	**-29·1 (-45·5 to -9·2)**
Maternal hemorrhage	19·9 (13·0 to 28·3)	43·8 (27·8 to 62·9)	35·4 (20·5 to 53·6)	**118·4 (32·3 to 269·6)**	-19·1 (-53·1 to 36·2)	135·5 (85·2 to 192·0)	172·1 (110·2 to 243·1)	106·2 (61·4 to 159·0)	25·7 (-24·4 to 116·0)	-37·8 (-63·4 to 3·6)
Maternal sepsis and other maternal infections	18·9 (12·4 to 26·8)	33·8 (20·8 to 51·1)	29·9 (17·5 to 45·9)	**76·1 (10·0 to 184·3)**	-10·7 (-47·5 to 44·9)	123·5 (82·7 to 174·4)	127·4 (79·8 to 188·9)	86·6 (50·9 to 130·1)	2·2 (-36·2 to 63·9)	-31·7 (-58·2 to 9·6)
Maternal hypertensive disorders	15·6 (10·0 to 23·1)	35·9 (22·8 to 53·5)	32·7 (19·4 to 50·0)	**130·2 (36·6 to 286·9)**	-8·1 (-46·3 to 47·5)	101·8 (65·4 to 149·6)	137·2 (88·7 to 201·1)	95·0 (57·3 to 141·6)	35·3 (-19·3 to 122·5)	-30·4 (-58·5 to 10·6)
Obstructed labor	12·3 (9·3 to 16·2)	24·8 (17·3 to 33·8)	23·2 (16·0 to 31·9)	**100·6 (42·6 to 183·9)**	-6·5 (-32·2 to 29·6)	82·7 (62·9 to 108·2)	97·7 (68·7 to 132·6)	69·5 (48·8 to 94·4)	17·7 (-16·0 to 64·5)	**-28·5 (-48·1 to -2·5)**
Complications of abortion	28·0 (18·5 to 39·9)	63·6 (39·8 to 91·5)	57·6 (35·2 to 86·8)	**127·0 (42·4 to 263·9)**	-11·8 (-40·9 to 49·3)	186·3 (126·2 to 257·3)	244·7 (157·9 to 344·5)	169·6 (105·9 to 247·4)	31·4 (-17·4 to 108·6)	-31·8 (-55·0 to 11·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	11·2 (6·1 to 17·5)	26·2 (13·9 to 42·5)	24·2 (12·9 to 39·6)	**131·2 (15·4 to 389·8)**	-8·8 (-47·7 to 73·0)	74·4 (40·4 to 116·5)	101·1 (53·7 to 160·4)	71·5 (38·9 to 114·6)	33·9 (-36·3 to 184·4)	-29·9 (-60·7 to 34·3)
Late maternal deaths	14·1 (7·9 to 22·6)	27·5 (14·7 to 42·8)	28·3 (15·4 to 44·2)	**96·0 (1·6 to 269·4)**	2·4 (-40·9 to 88·2)	92·5 (51·9 to 151·0)	103·5 (57·9 to 159·8)	82·0 (46·8 to 125·4)	12·0 (-40·2 to 113·5)	-21·0 (-55·0 to 46·9)
Maternal deaths aggravated by HIV/AIDS	4·6 (2·6 to 6·9)	6·8 (3·6 to 10·3)	8·6 (4·5 to 13·5)	**46·5 (2·3 to 113·6)**	27·1 (-7·3 to 74·7)	29·2 (16·3 to 43·8)	26·5 (14·5 to 39·7)	25·2 (13·4 to 38·6)	-9·0 (-36·4 to 32·4)	-4·8 (-30·6 to 30·0)
Other maternal disorders	38·7 (28·0 to 51·6)	81·0 (54·4 to 114·8)	79·5 (51·0 to 117·0)	**108·1 (38·5 to 222·8)**	-2·1 (-35·6 to 48·3)	267·2 (191·5 to 355·3)	319·7 (222·6 to 440·7)	239·9 (157·5 to 340·9)	19·2 (-19·6 to 82·2)	-25·2 (-49·9 to 12·2)
Neonatal disorders	2190·4 (1852·5 to 2588·2)	2870·9 (2478·2 to 3312·9)	3048·1 (2568·6 to 3582·7)	**31·4 (11·9 to 51·2)**	6·1 (-8·8 to 23·5)	4797·6 (4045·7 to 5718·4)	4058·3 (3503·3 to 4711·7)	3576·9 (3018·4 to 4211·7)	**-15·2 (-28·3 to -1·3)**	-12·0 (-24·4 to 3·3)
Preterm birth complications	775·6 (482·1 to 1114·7)	934·7 (597·0 to 1339·0)	956·4 (591·7 to 1375·8)	19·4 (-20·7 to 95·8)	2·1 (-32·1 to 52·0)	1697·6 (1060·1 to 2458·4)	1324·1 (853·6 to 1891·0)	1128·6 (710·0 to 1618·6)	-22·7 (-48·4 to 26·9)	-14·9 (-43·1 to 26·3)
Neonatal encephalopathy due to birth asphyxia and trauma	679·6 (417·9 to 994·6)	904·6 (582·2 to 1298·4)	939·7 (605·0 to 1363·0)	35·3 (-19·8 to 112·9)	4·7 (-31·6 to 53·8)	1486·7 (916·5 to 2168·8)	1275·8 (821·8 to 1830·1)	1098·6 (706·0 to 1592·1)	-12·9 (-48·6 to 36·9)	-13·3 (-43·1 to 28·2)
Neonatal sepsis and other neonatal infections	400·6 (204·3 to 674·3)	620·7 (353·5 to 1006·1)	743·3 (424·8 to 1216·4)	56·9 (-12·2 to 161·5)	20·1 (-29·2 to 90·6)	874·6 (445·1 to 1469·2)	872·2 (496·3 to 1410·0)	863·0 (493·1 to 1410·9)	1·0 (-43·5 to 69·7)	-0·9 (-41·5 to 57·3)
Hemolytic disease and other neonatal jaundice	18·2 (7·7 to 39·5)	20·3 (10·8 to 37·3)	22·0 (12·0 to 38·1)	13·9 (-50·7 to 174·0)	10·7 (-49·8 to 110·2)	42·4 (18·5 to 90·7)	32·5 (18·0 to 56·9)	31·7 (17·4 to 54·9)	-21·3 (-64·6 to 85·1)	-1·2 (-54·0 to 87·4)
Other neonatal disorders	316·3 (171·2 to 529·3)	390·6 (205·7 to 630·3)	386·7 (195·8 to 633·6)	26·8 (-35·9 to 114·9)	-1·7 (-41·7 to 55·9)	696·4 (374·7 to 1168·7)	553·7 (291·5 to 890·4)	455·0 (229·7 to 746·3)	-18·6 (-58·9 to 37·3)	-18·3 (-51·6 to 30·2)
Nutritional deficiencies	947·8 (658·6 to 1332·3)	927·2 (674·6 to 1260·2)	984·9 (693·4 to 1355·8)	-1·5 (-34·5 to 42·3)	7·0 (-24·5 to 44·3)	3122·4 (2319·1 to 4148·6)	2001·7 (1569·9 to 2593·7)	1747·2 (1324·9 to 2267·4)	**-35·4 (-52·7 to -12·9)**	-12·1 (-31·4 to 9·5)
Protein-energy malnutrition	757·9 (475·5 to 1133·6)	721·1 (486·5 to 1031·9)	716·9 (451·2 to 1060·9)	-4·4 (-41·7 to 49·5)	-0·2 (-34·6 to 47·8)	2293·1 (1539·7 to 3283·4)	1430·0 (1030·1 to 1990·7)	1174·2 (812·0 to 1657·4)	**-37·2 (-58·8 to -7·9)**	-17·4 (-40·6 to 12·7)
Iodine deficiency	9·2 (4·4 to 17·3)	11·3 (6·1 to 19·4)	13·9 (7·1 to 24·3)	23·5 (-31·1 to 147·4)	25·1 (-34·5 to 113·7)	56·7 (26·3 to 110·9)	44·2 (23·6 to 77·6)	41·5 (20·5 to 75·0)	-21·5 (-59·0 to 61·5)	-4·8 (-50·5 to 63·8)
Vitamin A deficiency	1·0 (0·6 to 1·5)	1·1 (0·7 to 1·8)	1·2 (0·7 to 1·9)	19·4 (-2·2 to 43·7)	1·8 (-17·1 to 25·0)	5·0 (3·0 to 7·9)	3·8 (2·1 to 6·2)	3·1 (1·8 to 5·2)	**-24·3 (-38·6 to -9·1)**	**-19·5 (-33·7 to -0·4)**
Iron-deficiency anemia	177·8 (105·9 to 292·2)	191·7 (132·4 to 271·4)	251·0 (177·8 to 346·6)	11·3 (-23·0 to 43·8)	**32·7 (8·7 to 48·4)**	755·5 (465·7 to 1132·6)	515·1 (356·3 to 688·0)	521·5 (377·1 to 691·5)	**-31·1 (-48·0 to -9·4)**	1·8 (-12·1 to 15·6)
Other nutritional deficiencies	2·0 (0·8 to 4·4)	2·0 (0·9 to 4·1)	1·8 (0·8 to 3·7)	3·0 (-49·9 to 81·9)	-6·7 (-40·0 to 45·4)	12·2 (4·9 to 22·4)	8·7 (3·8 to 15·0)	6·9 (3·0 to 12·3)	-27·7 (-55·7 to 18·7)	-21·1 (-44·6 to 14·7)
Other communicable, maternal, neonatal, and nutritional diseases	544·9 (330·9 to 825·8)	653·4 (382·6 to 1020·9)	612·0 (267·2 to 1077·0)	20·7 (-25·6 to 74·6)	-5·5 (-59·7 to 60·6)	1570·4 (1024·7 to 2264·6)	1174·0 (769·3 to 1708·0)	923·3 (496·9 to 1478·8)	-24·4 (-50·2 to 5·1)	-20·6 (-58·4 to 21·3)
Sexually transmitted diseases excluding HIV	420·1 (240·2 to 695·6)	545·4 (284·5 to 915·0)	493·3 (140·6 to 950·3)	31·0 (-22·8 to 103·2)	-7·7 (-73·6 to 73·6)	1054·1 (623·2 to 1695·6)	865·6 (472·4 to 1401·1)	644·9 (224·5 to 1195·6)	-17·3 (-48·9 to 24·4)	-24·2 (-73·9 to 34·7)
Syphilis	410·7 (231·8 to 686·8)	531·1 (271·0 to 903·0)	476·1 (127·3 to 934·1)	30·4 (-25·5 to 104·8)	-8·5 (-75·8 to 76·6)	986·1 (566·5 to 1627·1)	802·8 (418·8 to 1344·3)	588·1 (167·1 to 1137·4)	-18·0 (-51·9 to 27·4)	-25·3 (-78·7 to 41·1)
Chlamydial infection	3·0 (1·9 to 4·6)	4·8 (2·8 to 7·7)	6·4 (3·8 to 10·0)	**62·6 (0·3 to 158·5)**	30·2 (-13·7 to 113·1)	19·7 (12·5 to 30·0)	19·3 (11·3 to 30·0)	18·9 (11·6 to 29·0)	-2·5 (-37·4 to 50·4)	-3·3 (-34·0 to 53·4)
Gonococcal infection	2·4 (1·6 to 3·4)	3·7 (2·5 to 5·2)	4·1 (2·7 to 5·9)	**52·7 (13·7 to 107·3)**	10·8 (-13·0 to 45·5)	17·4 (11·9 to 24·0)	15·6 (10·6 to 21·2)	13·2 (8·8 to 18·4)	-10·8 (-34·6 to 19·8)	-16·1 (-33·3 to 12·3)
Trichomoniasis	0·6 (0·2 to 1·3)	1·2 (0·4 to 2·3)	1·2 (0·4 to 2·8)	**100·5 (24·3 to 214·3)**	5·8 (-55·8 to 93·2)	3·7 (1·5 to 8·0)	4·4 (1·7 to 8·9)	3·5 (1·2 to 8·2)	18·8 (-19·7 to 76·2)	-19·2 (-61·8 to 36·5)
Genital herpes	1·9 (0·7 to 4·4)	2·6 (0·9 to 6·0)	3·5 (1·2 to 8·2)	**32·8 (14·5 to 48·7)**	**34·4 (14·7 to 57·5)**	16·7 (5·8 to 39·0)	14·4 (4·8 to 34·0)	14·3 (4·8 to 33·9)	**-13·8 (-23·9 to -5·7)**	-0·9 (-12·0 to 12·4)
Other sexually transmitted diseases	1·4 (0·8 to 2·0)	2·1 (1·2 to 3·1)	2·0 (1·2 to 3·0)	**44·2 (3·0 to 124·0)**	-2·7 (-28·8 to 32·6)	10·6 (6·5 to 14·8)	9·2 (5·4 to 13·4)	7·0 (4·3 to 10·2)	-14·6 (-41·2 to 35·2)	-24·2 (-44·5 to 5·1)
Hepatitis	19·1 (13·7 to 24·7)	25·7 (19·8 to 31·9)	29·0 (23·0 to 36·0)	**33·9 (1·4 to 83·8)**	12·1 (-10·2 to 43·1)	108·9 (84·4 to 131·4)	93·1 (72·4 to 111·7)	84·7 (67·9 to 102·2)	-15·0 (-32·8 to 7·7)	-9·5 (-23·1 to 10·3)
Hepatitis A	4·1 (1·6 to 7·4)	5·6 (2·5 to 9·6)	6·3 (2·8 to 10·8)	39·1 (-11·4 to 115·3)	12·3 (-23·1 to 59·3)	13·1 (5·7 to 23·2)	12·0 (5·6 to 20·3)	11·0 (5·1 to 19·0)	-7·4 (-36·3 to 32·5)	-8·1 (-32·0 to 20·7)
Hepatitis B	11·3 (7·3 to 16·0)	13·4 (9·1 to 19·1)	14·9 (9·7 to 20·8)	19·7 (-15·3 to 70·2)	11·1 (-17·0 to 44·4)	70·1 (50·9 to 91·3)	54·4 (40·1 to 70·4)	48·5 (35·4 to 63·5)	-22·1 (-41·4 to 0·1)	-11·0 (-27·5 to 8·8)
Hepatitis C	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·7)	0·3 (0·1 to 0·7)	**57·8 (2·8 to 164·6)**	3·6 (-33·7 to 56·4)	1·4 (0·6 to 3·3)	1·4 (0·5 to 3·2)	1·2 (0·5 to 2·5)	-1·9 (-37·6 to 59·3)	-16·7 (-44·4 to 28·9)
Hepatitis E	3·6 (2·2 to 5·5)	6·4 (3·4 to 9·9)	7·5 (4·5 to 11·4)	**73·7 (7·4 to 193·8)**	17·8 (-21·2 to 87·4)	24·3 (14·3 to 37·9)	25·3 (13·0 to 39·6)	24·0 (14·0 to 37·1)	2·3 (-35·7 to 72·6)	-5·4 (-37·1 to 53·8)
Leprosy	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**30·9 (1·2 to 69·9)**	-1·8 (-18·9 to 18·3)	1·3 (0·8 to 2·0)	1·2 (0·7 to 1·7)	0·9 (0·6 to 1·3)	-10·4 (-27·9 to 14·6)	**-21·6 (-33·1 to -7·1)**
Other infectious diseases	105·6 (45·0 to 242·8)	82·2 (42·4 to 150·1)	89·6 (46·3 to 156·3)	-12·0 (-64·8 to 55·5)	10·0 (-34·5 to 87·7)	406·0 (183·1 to 805·2)	214·1 (105·9 to 336·8)	192·8 (93·4 to 303·1)	-44·1 (-72·3 to 0·1)	-10·3 (-37·4 to 33·1)
Non-communicable diseases	2981·6 (2526·7 to 3647·2)	4082·1 (3452·0 to 4784·8)	5249·5 (4477·5 to 6109·0)	**37·4 (22·1 to 52·3)**	**28·9 (18·3 to 38·2)**	26208·8 (23066·8 to 29697·5)	23315·5 (20395·0 to 26271·9)	23622·8 (20478·7 to 26801·8)	**-11·2 (-18·3 to -3·3)**	1·2 (-4·3 to 6·9)
Neoplasms	315·3 (277·9 to 359·6)	434·7 (390·3 to 485·4)	597·3 (517·0 to 696·1)	**37·6 (21·9 to 59·1)**	**37·6 (19·9 to 55·8)**	3344·7 (2974·1 to 3762·9)	3092·1 (2778·8 to 3467·8)	3289·3 (2881·1 to 3884·8)	-7·7 (-19·5 to 7·7)	6·5 (-5·2 to 18·0)
Esophageal cancer	27·8 (22·8 to 33·7)	33·8 (28·3 to 41·0)	46·2 (37·3 to 58·6)	21·7 (-1·7 to 52·8)	**36·1 (15·8 to 62·0)**	400·6 (328·9 to 490·8)	349·8 (291·3 to 425·4)	371·4 (298·9 to 473·2)	-12·6 (-29·0 to 8·8)	5·9 (-9·8 to 25·8)
Stomach cancer	14·8 (12·5 to 17·3)	19·6 (17·1 to 22·6)	24·1 (20·4 to 29·0)	**32·9 (10·7 to 59·6)**	**23·1 (6·4 to 42·0)**	199·5 (168·9 to 233·4)	182·2 (157·7 to 210·8)	177·3 (149·7 to 214·3)	-8·7 (-23·8 to 11·2)	-2·8 (-16·2 to 13·7)
Liver cancer	24·9 (19·8 to 30·1)	35·0 (29·9 to 40·9)	50·1 (37·4 to 62·9)	**40·7 (13·2 to 77·5)**	**43·8 (13·9 to 72·2)**	287·8 (234·5 to 340·2)	269·4 (229·4 to 314·7)	298·9 (229·8 to 373·7)	-6·1 (-23·8 to 17·3)	11·1 (-9·3 to 32·8)
Liver cancer due to hepatitis B	6·5 (4·1 to 9·3)	9·5 (5·5 to 13·8)	13·1 (7·4 to 20·5)	47·8 (-19·2 to 141·2)	41·3 (-26·9 to 125·3)	67·2 (39·7 to 98·3)	63·1 (34·3 to 96·8)	71·7 (39·3 to 116·0)	-3·2 (-50·9 to 62·5)	15·9 (-40·9 to 98·9)
Liver cancer due to hepatitis C	4·0 (2·1 to 7·1)	12·7 (8·9 to 16·6)	21·7 (14·2 to 29·6)	**224·0 (60·2 to 532·0)**	**69·5 (8·7 to 173·1)**	52·8 (28·1 to 89·1)	111·5 (79·0 to 146·0)	135·9 (90·3 to 184·1)	**116·1 (11·5 to 313·4)**	20·5 (-22·9 to 97·0)
Liver cancer due to alcohol use	6·5 (4·5 to 9·0)	4·4 (2·6 to 6·9)	5·6 (3·3 to 9·4)	-31·7 (-65·5 to 10·6)	19·5 (-29·6 to 163·7)	86·3 (61·1 to 116·2)	40·4 (24·2 to 64·5)	40·6 (24·2 to 65·3)	**-52·2 (-75·8 to -23·1)**	-4·2 (-43·9 to 110·2)
Liver cancer due to other causes	7·8 (5·7 to 10·5)	8·5 (6·0 to 11·6)	9·8 (5·8 to 14·8)	8·3 (-28·4 to 73·3)	14·1 (-30·7 to 92·8)	81·4 (58·9 to 110·6)	54·3 (38·0 to 77·5)	50·8 (28·5 to 77·4)	-34·2 (-57·7 to 13·0)	-7·7 (-45·0 to 58·5)
Larynx cancer	2·3 (1·6 to 3·2)	2·9 (2·2 to 3·8)	3·7 (2·7 to 5·1)	**27·7 (2·5 to 62·5)**	**27·0 (6·4 to 51·0)**	31·5 (22·4 to 43·0)	27·4 (20·3 to 35·4)	27·4 (19·7 to 37·4)	-13·0 (-29·9 to 9·3)	-0·3 (-15·8 to 19·3)
Tracheal, bronchus and lung cancer	10·7 (9·1 to 12·9)	15·3 (13·3 to 17·7)	20·6 (16·9 to 26·3)	**42·8 (17·5 to 74·3)**	**33·5 (14·9 to 59·8)**	145·0 (123·6 to 171·6)	144·3 (125·1 to 168·1)	152·8 (126·1 to 192·0)	-0·6 (-17·4 to 21·8)	5·3 (-9·6 to 24·7)
Breast cancer	19·1 (15·2 to 23·5)	24·2 (20·6 to 28·6)	35·9 (27·6 to 44·6)	26·5 (-0·4 to 61·7)	**48·4 (22·1 to 76·3)**	228·5 (186·7 to 277·7)	198·5 (164·7 to 237·2)	223·7 (174·4 to 280·0)	-13·4 (-30·9 to 8·7)	12·7 (-6·4 to 32·3)
Cervical cancer	46·1 (36·7 to 62·7)	61·4 (44·8 to 75·7)	72·5 (50·9 to 95·4)	34·6 (-4·8 to 74·0)	17·6 (-12·9 to 60·7)	573·8 (457·1 to 785·4)	529·0 (380·2 to 656·1)	485·9 (335·1 to 648·8)	-7·1 (-36·2 to 22·9)	-8·6 (-33·6 to 24·0)
Uterine cancer	2·0 (1·3 to 2·9)	2·6 (1·7 to 3·6)	3·3 (2·1 to 4·8)	28·1 (-4·5 to 80·4)	26·0 (-2·9 to 69·8)	28·8 (17·9 to 40·8)	25·5 (16·5 to 35·1)	25·6 (15·9 to 37·1)	-12·1 (-34·5 to 23·2)	0·0 (-24·5 to 33·9)
Prostate cancer	7·2 (4·4 to 10·1)	13·3 (9·1 to 19·9)	20·4 (13·7 to 32·4)	**84·7 (35·1 to 160·6)**	**51·5 (15·7 to 122·4)**	149·0 (94·2 to 207·7)	182·2 (126·2 to 276·0)	220·0 (147·6 to 353·3)	21·1 (-9·9 to 73·7)	19·5 (-10·6 to 71·7)
Colon and rectum cancer	15·1 (13·0 to 17·5)	20·3 (17·8 to 22·9)	30·2 (25·7 to 35·6)	**34·6 (13·6 to 59·9)**	**48·8 (29·9 to 67·6)**	202·5 (175·6 to 233·2)	188·7 (164·3 to 215·0)	215·5 (183·2 to 257·7)	-6·9 (-21·7 to 10·5)	14·1 (-0·4 to 29·5)
Lip and oral cavity cancer	3·0 (2·4 to 3·8)	3·8 (3·1 to 5·1)	5·3 (4·1 to 7·1)	**29·3 (1·7 to 61·1)**	**38·1 (14·9 to 65·0)**	36·7 (29·3 to 47·0)	32·1 (26·1 to 42·6)	34·5 (27·1 to 46·6)	-12·8 (-30·3 to 9·4)	7·6 (-10·1 to 28·3)
Nasopharynx cancer	5·4 (4·1 to 7·1)	7·0 (5·5 to 8·9)	9·4 (7·1 to 12·4)	30·3 (-3·7 to 76·5)	**32·8 (2·1 to 74·3)**	49·9 (38·5 to 64·5)	41·1 (32·5 to 51·9)	42·7 (32·7 to 55·4)	-17·5 (-37·4 to 9·5)	3·4 (-19·7 to 31·2)
Other pharynx cancer	2·8 (2·2 to 3·4)	3·6 (3·0 to 4·4)	5·1 (3·8 to 6·6)	**28·2 (0·8 to 68·4)**	**40·4 (12·3 to 70·6)**	34·4 (27·5 to 41·9)	28·9 (23·6 to 35·1)	31·8 (24·7 to 41·5)	-16·3 (-34·1 to 10·9)	10·0 (-10·9 to 33·2)
Gallbladder and biliary tract cancer	1·4 (1·1 to 2·0)	1·8 (1·5 to 2·4)	2·3 (1·8 to 3·1)	**28·7 (3·8 to 62·7)**	**30·6 (7·4 to 58·3)**	17·9 (14·4 to 25·8)	15·6 (12·6 to 20·8)	16·0 (12·1 to 21·0)	-13·1 (-30·7 to 10·8)	2·2 (-16·5 to 25·7)
Pancreatic cancer	4·1 (3·5 to 4·8)	5·4 (4·7 to 6·2)	8·1 (6·9 to 9·7)	**31·1 (9·2 to 58·8)**	**49·3 (29·2 to 72·5)**	55·4 (47·5 to 64·4)	51·6 (44·7 to 60·0)	58·8 (49·7 to 70·7)	-6·8 (-22·2 to 13·2)	13·8 (-1·4 to 31·5)
Malignant skin melanoma	1·0 (0·8 to 1·4)	1·3 (1·0 to 1·9)	1·9 (1·4 to 2·9)	28·5 (-2·1 to 82·0)	**45·1 (10·2 to 92·1)**	14·3 (11·3 to 19·5)	12·7 (10·1 to 17·9)	14·3 (10·9 to 20·4)	-11·8 (-31·0 to 20·5)	12·3 (-12·9 to 46·0)
Non-melanoma skin cancer	0·9 (0·6 to 1·4)	1·4 (0·9 to 2·0)	1·7 (1·2 to 2·6)	**54·8 (17·0 to 98·8)**	**25·7 (3·8 to 53·0)**	12·6 (8·0 to 21·5)	12·0 (8·0 to 18·6)	12·1 (8·0 to 17·9)	-3·3 (-27·1 to 27·1)	1·0 (-17·1 to 26·1)
Ovarian cancer	9·6 (7·3 to 12·5)	12·5 (10·2 to 15·2)	17·9 (13·6 to 23·2)	30·0 (-0·6 to 71·7)	**42·2 (14·5 to 75·0)**	117·6 (90·1 to 151·3)	102·9 (82·6 to 126·9)	115·3 (87·1 to 151·6)	-11·8 (-33·2 to 15·0)	11·8 (-11·4 to 38·3)
Testicular cancer	0·5 (0·3 to 0·7)	0·6 (0·4 to 1·0)	1·0 (0·6 to 1·5)	34·3 (-18·5 to 111·8)	**47·9 (8·2 to 102·8)**	6·0 (3·7 to 8·7)	5·2 (3·4 to 7·7)	6·0 (4·0 to 9·2)	-13·5 (-47·7 to 41·2)	15·4 (-19·1 to 66·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	6·6 (4·8 to 9·5)	8·4 (6·1 to 12·1)	11·0 (7·3 to 16·9)	27·6 (-18·9 to 107·3)	29·1 (-13·6 to 99·8)	35·1 (28·3 to 43·6)	29·2 (24·0 to 35·9)	31·0 (24·1 to 41·4)	-16·6 (-36·9 to 10·9)	5·2 (-16·5 to 38·0)
Bladder cancer	4·3 (3·5 to 5·2)	5·7 (4·8 to 7·1)	7·5 (6·1 to 9·5)	**34·8 (9·0 to 66·6)**	**30·3 (11·8 to 53·5)**	64·5 (52·6 to 79·8)	60·4 (50·6 to 74·4)	63·4 (51·4 to 80·1)	-6·2 (-23·8 to 16·2)	4·6 (-10·7 to 24·1)
Brain and nervous system cancer	2·7 (2·1 to 3·4)	3·6 (2·9 to 4·9)	5·5 (4·2 to 7·7)	**35·1 (10·2 to 65·0)**	**53·2 (23·6 to 82·4)**	25·3 (20·0 to 31·8)	22·7 (17·9 to 29·9)	26·4 (20·2 to 35·2)	-10·5 (-25·6 to 9·3)	16·6 (-2·2 to 35·5)
Thyroid cancer	2·6 (1·8 to 3·3)	3·0 (2·3 to 3·8)	4·1 (3·0 to 5·4)	18·3 (-9·9 to 54·7)	**34·8 (9·0 to 65·1)**	35·0 (24·2 to 44·9)	28·5 (21·0 to 36·5)	30·3 (22·2 to 40·2)	-18·8 (-38·1 to 7·5)	5·8 (-15·1 to 30·7)
Mesothelioma	0·4 (0·3 to 0·6)	0·7 (0·4 to 1·0)	0·8 (0·5 to 1·1)	**57·5 (13·2 to 117·6)**	18·6 (-9·0 to 56·5)	4·4 (3·0 to 6·0)	4·0 (2·7 to 5·3)	3·9 (2·6 to 5·2)	-8·9 (-32·6 to 22·9)	-4·2 (-24·3 to 23·5)
Hodgkin lymphoma	2·9 (2·3 to 3·7)	4·1 (3·3 to 5·0)	5·3 (4·0 to 7·0)	**40·0 (8·8 to 80·8)**	**28·8 (2·8 to 65·9)**	26·7 (21·1 to 33·3)	24·8 (19·6 to 30·1)	25·5 (19·7 to 33·0)	-7·6 (-27·9 to 19·5)	2·7 (-15·8 to 26·6)
Non-Hodgkin lymphoma	49·0 (36·2 to 64·8)	74·2 (53·9 to 97·8)	107·3 (73·8 to 151·6)	**51·1 (15·0 to 101·3)**	44·6 (-0·2 to 97·2)	243·2 (189·8 to 299·7)	230·4 (179·7 to 281·5)	261·0 (196·0 to 337·7)	-5·2 (-21·9 to 14·6)	13·4 (-12·0 to 43·5)
Multiple myeloma	2·0 (1·6 to 2·5)	2·6 (2·1 to 3·4)	3·9 (2·9 to 5·1)	31·8 (-1·1 to 65·9)	**47·9 (24·0 to 75·3)**	27·4 (21·9 to 34·1)	25·8 (20·4 to 33·2)	29·2 (22·5 to 39·0)	-5·4 (-26·9 to 18·1)	13·0 (-5·3 to 34·4)
Leukemia	8·9 (7·3 to 10·8)	12·4 (10·6 to 14·8)	17·9 (14·2 to 21·7)	**39·3 (15·7 to 70·8)**	**44·2 (20·5 to 71·5)**	58·1 (49·1 to 68·5)	50·1 (44·1 to 57·6)	54·9 (46·0 to 64·7)	-14·0 (-26·2 to 1·7)	9·8 (-4·4 to 24·5)
Other neoplasms	37·2 (15·5 to 63·7)	53·9 (27·6 to 77·6)	74·3 (42·8 to 101·4)	**49·1 (6·4 to 98·2)**	41·7 (-1·0 to 80·7)	233·3 (113·5 to 330·7)	217·3 (119·9 to 286·8)	233·7 (143·0 to 303·2)	-5·8 (-23·4 to 14·1)	9·0 (-12·4 to 27·8)
Cardiovascular diseases	613·4 (526·3 to 693·4)	694·4 (616·8 to 787·2)	865·8 (763·2 to 1000·2)	13·0 (-2·2 to 34·1)	**24·8 (13·4 to 36·9)**	7889·7 (6753·4 to 8892·0)	6100·3 (5473·1 to 6866·3)	6177·7 (5477·0 to 7165·4)	**-22·9 (-32·9 to -7·9)**	1·2 (-7·3 to 10·5)
Rheumatic heart disease	69·5 (51·8 to 93·6)	76·1 (57·5 to 114·1)	83·9 (63·5 to 127·5)	7·7 (-16·2 to 53·4)	10·4 (-5·4 to 27·8)	625·4 (468·6 to 848·5)	429·4 (329·7 to 647·3)	376·8 (284·1 to 581·1)	**-32·4 (-47·7 to -3·4)**	-12·3 (-24·0 to 1·0)
Ischemic heart disease	122·3 (95·7 to 150·8)	148·5 (122·5 to 184·6)	201·6 (164·8 to 250·4)	**21·3 (2·0 to 46·4)**	**35·5 (20·4 to 54·5)**	1855·8 (1484·2 to 2275·7)	1583·5 (1315·0 to 1951·7)	1711·5 (1416·9 to 2110·1)	-14·8 (-28·0 to 1·7)	7·8 (-3·6 to 22·3)
Cerebrovascular disease	166·3 (116·3 to 206·1)	176·8 (133·8 to 214·5)	214·8 (160·6 to 268·2)	6·3 (-9·9 to 29·3)	**21·4 (8·6 to 35·8)**	2576·1 (1766·8 to 3166·8)	1885·4 (1433·0 to 2296·8)	1844·1 (1394·8 to 2286·2)	**-26·6 (-38·4 to -10·0)**	-2·2 (-12·6 to 10·0)
Ischemic stroke	46·5 (11·4 to 72·2)	58·7 (22·0 to 84·1)	73·3 (28·6 to 106·0)	**27·1 (2·1 to 104·3)**	**25·3 (7·0 to 48·2)**	891·3 (216·0 to 1362·6)	748·1 (281·6 to 1063·2)	753·6 (296·0 to 1077·5)	-15·3 (-31·7 to 35·0)	0·9 (-13·6 to 21·4)
Hemorrhagic stroke	119·8 (80·4 to 155·8)	118·1 (87·1 to 164·3)	141·5 (101·9 to 196·7)	-1·4 (-17·7 to 21·9)	**19·9 (5·5 to 35·3)**	1684·8 (1077·5 to 2238·5)	1137·3 (807·7 to 1666·6)	1090·6 (770·6 to 1595·8)	**-32·7 (-44·2 to -16·2)**	-4·2 (-15·7 to 8·8)
Hypertensive heart disease	50·4 (36·1 to 66·1)	61·0 (45·6 to 81·9)	78·5 (58·1 to 108·1)	21·1 (0·0 to 50·2)	**28·9 (4·1 to 57·7)**	832·6 (604·9 to 1129·5)	686·9 (510·0 to 949·9)	700·0 (523·2 to 994·6)	-17·7 (-32·8 to 4·1)	1·9 (-18·9 to 29·0)
Cardiomyopathy and myocarditis	57·4 (25·5 to 80·8)	67·3 (37·5 to 93·0)	83·2 (51·4 to 109·4)	17·6 (-11·4 to 65·7)	24·2 (-0·8 to 56·4)	431·3 (255·2 to 574·5)	344·3 (243·2 to 437·5)	353·4 (254·7 to 443·7)	-20·7 (-35·6 to 7·3)	2·1 (-11·7 to 20·7)
Atrial fibrillation and flutter	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·9)	1·6 (1·0 to 2·4)	40·6 (-3·0 to 109·6)	**167·2 (59·7 to 312·4)**	10·0 (6·3 to 14·7)	8·7 (5·3 to 13·3)	19·3 (11·8 to 30·8)	-15·3 (-44·7 to 41·8)	**125·3 (31·6 to 291·1)**
Aortic aneurysm	6·1 (3·2 to 11·4)	7·1 (4·2 to 12·2)	9·4 (5·8 to 15·0)	17·7 (-8·5 to 59·7)	**31·3 (10·7 to 58·4)**	87·6 (48·4 to 165·3)	69·2 (41·8 to 116·1)	72·9 (45·7 to 117·5)	-20·6 (-40·1 to 9·6)	5·2 (-11·8 to 27·4)
Peripheral vascular disease	0·3 (0·1 to 0·4)	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·8)	29·8 (-15·4 to 91·6)	**63·4 (9·3 to 123·2)**	5·8 (3·1 to 9·7)	4·9 (3·2 to 7·6)	6·0 (3·6 to 9·7)	-13·9 (-46·2 to 27·8)	26·0 (-24·1 to 76·8)
Endocarditis	16·1 (7·5 to 33·3)	12·7 (7·8 to 18·8)	16·3 (10·4 to 23·6)	-15·7 (-60·6 to 40·8)	29·8 (-5·6 to 72·1)	170·2 (79·4 to 359·0)	82·6 (55·0 to 114·2)	82·7 (56·6 to 116·1)	**-47·0 (-76·3 to -8·7)**	0·4 (-27·2 to 36·9)
Other cardiovascular and circulatory diseases	124·7 (77·2 to 183·6)	143·9 (91·0 to 219·6)	176·1 (113·2 to 267·9)	15·0 (-5·3 to 43·7)	**22·0 (5·7 to 44·9)**	1294·9 (833·8 to 1875·4)	1005·4 (667·9 to 1543·8)	1011·0 (673·0 to 1552·9)	**-22·7 (-36·0 to -1·7)**	0·4 (-13·0 to 17·0)
Chronic respiratory diseases	232·5 (179·6 to 287·4)	252·1 (201·9 to 313·4)	300·2 (240·2 to 373·3)	7·8 (-11·7 to 39·4)	**18·9 (3·4 to 35·6)**	2203·5 (1798·9 to 2625·0)	1743·1 (1409·6 to 2135·6)	1679·8 (1360·5 to 2078·3)	**-21·3 (-30·8 to -7·8)**	-3·5 (-13·5 to 6·3)
Chronic obstructive pulmonary disease	98·0 (78·4 to 119·6)	119·0 (92·9 to 147·8)	151·4 (119·6 to 190·6)	**21·0 (3·6 to 41·4)**	**27·3 (13·2 to 42·8)**	1139·9 (935·3 to 1354·6)	958·4 (761·2 to 1172·7)	959·6 (761·2 to 1186·5)	**-16·0 (-26·3 to -5·0)**	0·3 (-11·7 to 11·4)
Pneumoconiosis	9·2 (5·9 to 13·3)	8·5 (5·9 to 12·4)	9·4 (6·4 to 14·0)	-8·2 (-33·1 to 33·7)	9·9 (-10·0 to 34·7)	89·1 (57·9 to 124·9)	58·8 (40·9 to 85·2)	53·2 (36·6 to 80·8)	**-34·4 (-50·9 to -9·1)**	-10·5 (-26·5 to 10·0)
Silicosis	2·6 (1·2 to 4·7)	2·2 (1·1 to 3·8)	2·4 (1·2 to 4·1)	-13·6 (-41·0 to 27·9)	7·0 (-15·2 to 35·3)	26·2 (13·3 to 43·1)	16·5 (8·8 to 27·1)	14·4 (7·4 to 24·5)	**-36·9 (-54·2 to -12·4)**	-13·8 (-30·7 to 9·9)
Asbestosis	1·0 (0·5 to 1·9)	1·0 (0·6 to 1·9)	1·2 (0·7 to 2·2)	-1·1 (-33·3 to 49·8)	19·0 (-5·5 to 50·5)	9·5 (5·0 to 16·5)	6·7 (4·1 to 11·2)	6·5 (3·7 to 11·2)	-29·7 (-49·5 to 1·6)	-4·1 (-24·6 to 20·7)
Coal workers pneumoconiosis	0·9 (0·5 to 1·4)	0·9 (0·5 to 1·4)	1·1 (0·7 to 1·7)	-3·8 (-29·0 to 44·1)	19·6 (-5·6 to 50·0)	10·4 (5·4 to 16·9)	6·9 (4·0 to 11·1)	6·5 (3·8 to 10·4)	**-33·7 (-52·2 to -4·4)**	-7·1 (-26·9 to 19·9)
Other pneumoconiosis	4·6 (3·0 to 6·7)	4·3 (2·9 to 6·9)	4·7 (3·0 to 7·6)	-7·7 (-31·5 to 32·6)	7·8 (-12·3 to 32·0)	42·8 (27·4 to 61·4)	28·7 (19·0 to 43·2)	25·9 (16·5 to 41·0)	**-33·6 (-50·8 to -6·8)**	-10·3 (-26·7 to 9·9)
Asthma	36·0 (26·5 to 47·7)	40·8 (30·6 to 54·8)	45·0 (34·4 to 58·4)	12·6 (-19·6 to 57·8)	10·6 (-15·2 to 42·5)	323·0 (253·1 to 400·4)	259·2 (198·5 to 332·1)	238·7 (182·6 to 298·7)	-19·7 (-36·0 to 0·3)	-7·7 (-23·8 to 13·5)
Interstitial lung disease and pulmonary sarcoidosis	8·3 (2·7 to 18·1)	9·9 (4·0 to 18·3)	13·3 (5·9 to 21·9)	25·4 (-12·7 to 85·8)	**40·0 (5·4 to 71·7)**	102·5 (31·4 to 180·3)	85·4 (30·7 to 135·2)	93·4 (38·4 to 144·4)	-12·5 (-37·3 to 24·3)	11·7 (-12·0 to 39·3)
Other chronic respiratory diseases	81·1 (49·0 to 121·0)	74·0 (46·6 to 110·8)	81·1 (51·3 to 120·2)	-9·3 (-38·3 to 44·0)	9·2 (-18·5 to 47·4)	549·0 (331·4 to 827·8)	381·2 (227·6 to 596·5)	334·9 (206·9 to 517·1)	**-30·8 (-49·7 to -2·8)**	-12·2 (-34·3 to 16·3)
Cirrhosis	92·0 (77·4 to 107·5)	120·7 (103·7 to 139·4)	150·6 (124·7 to 181·5)	**31·0 (7·3 to 63·5)**	**24·7 (7·3 to 44·2)**	942·4 (810·2 to 1086·4)	810·3 (706·8 to 931·1)	816·7 (685·4 to 987·4)	-14·3 (-28·5 to 6·2)	0·7 (-12·6 to 16·1)
Cirrhosis due to hepatitis B	25·9 (17·8 to 34·6)	31·6 (22·3 to 42·1)	36·1 (21·3 to 51·3)	20·4 (-21·2 to 103·7)	12·2 (-29·5 to 87·0)	284·9 (190·7 to 375·4)	228·2 (159·5 to 299·0)	209·8 (123·2 to 297·6)	-20·5 (-47·8 to 32·1)	-9·6 (-44·1 to 55·3)
Cirrhosis due to hepatitis C	13·6 (7·9 to 19·8)	22·7 (10·8 to 33·9)	23·7 (14·2 to 36·7)	65·0 (-18·0 to 250·4)	-5·1 (-39·4 to 213·2)	155·9 (87·3 to 232·2)	164·2 (82·6 to 248·0)	144·7 (87·8 to 223·1)	5·6 (-49·5 to 122·0)	-19·0 (-48·9 to 145·8)
Cirrhosis due to alcohol use	30·1 (22·8 to 38·6)	37·8 (28·1 to 47·2)	51·1 (36·9 to 69·6)	26·5 (-13·7 to 74·4)	35·4 (-8·8 to 87·2)	369·9 (286·5 to 467·5)	305·2 (232·1 to 381·6)	324·7 (238·5 to 438·6)	-17·5 (-40·3 to 15·5)	6·4 (-25·0 to 45·2)
Cirrhosis due to other causes	22·3 (15·4 to 30·7)	28·6 (20·6 to 38·3)	39·8 (28·9 to 52·9)	27·2 (-16·5 to 98·9)	**39·3 (0·4 to 93·2)**	131·7 (97·7 to 167·8)	112·7 (84·3 to 145·7)	137·5 (99·4 to 180·3)	-14·8 (-40·8 to 32·1)	21·9 (-12·3 to 64·7)
Digestive diseases	111·8 (83·2 to 192·9)	158·5 (124·3 to 218·6)	177·8 (139·3 to 227·3)	**46·2 (6·9 to 73·2)**	12·5 (-2·4 to 26·5)	939·7 (734·9 to 1496·0)	884·3 (709·6 to 1171·1)	815·8 (652·0 to 1022·5)	-3·5 (-25·9 to 10·2)	-7·7 (-17·2 to 1·6)
Peptic ulcer disease	24·4 (16·8 to 38·9)	30·6 (22·1 to 42·6)	31·3 (22·3 to 43·7)	27·8 (-1·5 to 56·9)	2·6 (-12·6 to 18·9)	267·4 (192·0 to 402·9)	221·0 (163·7 to 295·7)	186·9 (136·7 to 252·7)	-15·9 (-34·8 to 0·7)	**-15·5 (-26·5 to -3·6)**
Gastritis and duodenitis	13·4 (9·5 to 18·7)	22·6 (15·8 to 30·5)	24·4 (17·7 to 32·9)	**71·0 (33·9 to 104·5)**	9·2 (-6·5 to 20·3)	95·6 (65·6 to 145·5)	99·1 (70·9 to 135·1)	87·6 (62·9 to 119·4)	6·3 (-20·2 to 22·5)	**-11·2 (-21·8 to -3·2)**
Appendicitis	13·1 (7·3 to 31·5)	15·6 (9·9 to 28·6)	14·8 (9·9 to 24·2)	25·7 (-19·5 to 78·9)	-3·5 (-25·5 to 20·7)	83·9 (53·7 to 178·5)	69·3 (44·7 to 112·4)	54·3 (34·2 to 81·4)	-15·3 (-41·4 to 13·7)	**-21·3 (-37·0 to -2·3)**
Paralytic ileus and intestinal obstruction	19·4 (12·1 to 35·5)	29·5 (19·3 to 47·3)	40·2 (27·7 to 61·2)	**53·1 (16·3 to 99·8)**	**37·5 (10·8 to 63·5)**	187·1 (122·7 to 332·9)	185·3 (128·0 to 285·7)	197·9 (137·7 to 302·0)	-0·5 (-22·5 to 29·0)	7·4 (-10·2 to 25·8)
Inguinal, femoral, and abdominal hernia	2·1 (1·3 to 3·3)	2·7 (1·6 to 4·0)	3·5 (2·1 to 5·1)	30·4 (-11·4 to 95·4)	**28·4 (1·3 to 63·1)**	16·9 (10·3 to 26·4)	14·7 (8·6 to 20·6)	17·9 (11·1 to 25·7)	-12·2 (-39·6 to 20·8)	21·0 (-5·6 to 61·6)
Inflammatory bowel disease	17·2 (8·3 to 54·1)	23·0 (13·2 to 52·7)	25·1 (16·1 to 49·1)	48·8 (-11·0 to 107·5)	13·7 (-18·8 to 41·8)	103·1 (59·2 to 275·9)	99·8 (65·8 to 209·1)	91·7 (63·5 to 170·1)	5·8 (-30·2 to 29·3)	-5·1 (-25·4 to 7·9)
Vascular intestinal disorders	0·5 (0·2 to 1·0)	0·7 (0·3 to 1·4)	0·9 (0·4 to 1·6)	**49·1 (9·2 to 101·1)**	22·5 (-3·6 to 57·5)	4·6 (2·4 to 8·4)	4·7 (2·5 to 8·4)	4·8 (2·6 to 8·6)	2·5 (-19·0 to 34·8)	1·6 (-15·7 to 26·3)
Gallbladder and biliary diseases	4·6 (3·2 to 8·1)	8·0 (5·9 to 10·7)	8·4 (6·2 to 11·2)	**78·2 (30·0 to 121·0)**	5·1 (-11·6 to 24·5)	48·3 (34·8 to 79·0)	56·4 (42·8 to 73·5)	48·8 (36·4 to 63·9)	18·7 (-12·5 to 48·0)	-13·2 (-27·9 to 3·0)
Pancreatitis	4·7 (2·5 to 7·7)	7·9 (4·4 to 12·5)	9·9 (5·9 to 15·0)	**69·9 (25·8 to 119·4)**	**26·9 (3·0 to 52·6)**	43·7 (23·4 to 71·6)	45·8 (26·7 to 69·3)	45·9 (27·6 to 67·5)	6·5 (-20·0 to 34·6)	0·6 (-15·9 to 18·7)
Other digestive diseases	12·4 (7·6 to 24·2)	17·8 (11·4 to 27·9)	19·2 (12·4 to 28·8)	46·8 (-2·7 to 100·6)	8·3 (-16·8 to 34·8)	89·1 (58·6 to 151·2)	88·0 (60·2 to 125·3)	80·0 (55·3 to 114·7)	0·7 (-24·7 to 27·0)	-9·3 (-23·3 to 7·2)
Neurological disorders	125·6 (92·9 to 166·4)	197·0 (150·8 to 252·2)	263·5 (201·8 to 331·3)	**57·5 (22·3 to 103·6)**	**33·6 (13·4 to 61·5)**	977·0 (771·7 to 1235·7)	1013·6 (803·6 to 1248·3)	1045·3 (826·9 to 1273·7)	4·0 (-11·0 to 23·5)	3·1 (-8·4 to 17·0)
Alzheimer disease and other dementias	8·3 (6·8 to 9·8)	15·4 (12·9 to 17·8)	20·9 (17·7 to 24·3)	**85·5 (58·8 to 124·3)**	**35·1 (16·5 to 60·0)**	239·7 (195·5 to 283·7)	269·5 (223·4 to 312·0)	277·0 (234·7 to 324·8)	11·9 (-4·5 to 38·0)	2·3 (-11·9 to 23·9)
Parkinson disease	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·9)	**79·3 (38·6 to 160·1)**	**32·8 (5·2 to 64·5)**	4·8 (3·0 to 6·6)	5·5 (3·5 to 7·7)	5·9 (3·9 to 8·6)	13·8 (-14·6 to 64·0)	7·7 (-17·1 to 39·0)
Epilepsy	65·9 (44·9 to 93·2)	95·2 (70·1 to 127·8)	114·8 (85·2 to 154·6)	**45·2 (3·6 to 103·0)**	20·1 (-8·1 to 61·2)	308·2 (233·7 to 399·2)	290·7 (222·1 to 376·3)	271·5 (208·3 to 350·8)	-5·9 (-28·2 to 25·8)	-6·9 (-25·9 to 19·9)
Multiple sclerosis	0·4 (0·2 to 0·6)	0·6 (0·4 to 0·9)	0·8 (0·6 to 1·2)	**67·0 (40·7 to 98·0)**	**36·0 (13·7 to 60·5)**	3·6 (2·3 to 5·2)	3·7 (2·5 to 5·2)	3·8 (2·6 to 5·1)	4·8 (-11·2 to 23·7)	3·1 (-12·3 to 20·9)
Migraine	29·8 (16·0 to 48·4)	48·2 (25·1 to 81·3)	69·0 (38·5 to 109·0)	63·9 (-9·7 to 181·2)	39·1 (-1·8 to 136·9)	215·5 (117·8 to 349·1)	221·0 (120·0 to 362·7)	231·0 (130·6 to 361·2)	1·6 (-33·1 to 70·1)	3·8 (-29·0 to 54·9)
Tension-type headache	2·9 (1·4 to 5·1)	4·8 (2·3 to 8·4)	6·9 (3·4 to 12·2)	**63·6 (37·5 to 90·4)**	**44·5 (24·5 to 67·8)**	21·9 (11·0 to 38·1)	22·3 (11·1 to 38·8)	23·2 (11·4 to 40·8)	1·7 (-10·6 to 14·2)	4·3 (-7·1 to 17·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	11·2 (6·2 to 17·2)	21·4 (11·2 to 34·7)	34·4 (18·6 to 53·1)	**95·3 (28·6 to 158·6)**	**57·4 (17·8 to 159·5)**	95·1 (51·9 to 147·4)	120·8 (66·6 to 191·2)	142·4 (77·0 to 218·1)	27·3 (-7·7 to 71·1)	17·5 (-12·4 to 67·2)
Other neurological disorders	6·8 (3·7 to 16·7)	10·8 (6·1 to 21·5)	16·1 (9·3 to 25·9)	**63·1 (19·4 to 112·1)**	**52·7 (12·2 to 93·7)**	88·1 (47·7 to 203·2)	80·1 (46·3 to 144·3)	90·4 (52·8 to 139·5)	-6·2 (-34·9 to 25·6)	15·0 (-16·0 to 50·0)
Mental and substance use disorders	425·7 (309·9 to 555·2)	715·4 (516·3 to 934·3)	935·0 (676·5 to 1220·4)	**67·8 (61·5 to 76·1)**	**30·8 (25·3 to 35·5)**	3066·9 (2225·9 to 3978·2)	3139·6 (2306·1 to 4062·7)	3129·0 (2277·4 to 4057·6)	2·4 (-1·6 to 6·9)	-0·4 (-4·0 to 3·2)
Schizophrenia	21·4 (15·9 to 25·7)	33·8 (24·8 to 40·5)	46·2 (34·2 to 55·7)	**58·2 (47·2 to 70·0)**	**36·4 (27·0 to 47·6)**	188·2 (141·0 to 224·6)	191·1 (140·4 to 229·6)	195·0 (146·0 to 233·7)	1·6 (-4·9 to 8·0)	1·9 (-4·3 to 9·0)
Alcohol use disorders	42·0 (29·3 to 61·9)	66·4 (46·3 to 96·8)	80·7 (56·3 to 113·4)	**59·0 (32·2 to 90·9)**	**21·6 (4·3 to 40·4)**	351·3 (244·8 to 529·5)	334·3 (234·4 to 492·9)	314·5 (217·2 to 444·5)	-4·6 (-20·7 to 16·1)	-5·9 (-19·1 to 10·0)
Drug use disorders	28·8 (21·9 to 37·1)	52·6 (39·8 to 66·2)	76·1 (58·6 to 95·0)	**82·2 (63·3 to 106·7)**	**44·9 (27·6 to 63·2)**	202·5 (152·5 to 259·2)	223·5 (167·1 to 281·3)	244·0 (186·5 to 304·4)	**10·5 (0·0 to 22·8)**	9·5 (-3·1 to 21·6)
Opioid use disorders	10·5 (6·7 to 16·3)	21·3 (13·9 to 30·4)	25·0 (16·1 to 37·4)	**103·2 (74·0 to 144·3)**	**17·0 (1·6 to 36·2)**	90·1 (57·6 to 133·3)	108·7 (70·5 to 153·1)	99·9 (65·9 to 144·7)	**21·2 (6·2 to 38·8)**	-8·5 (-18·4 to 5·0)
Cocaine use disorders	1·1 (0·7 to 1·6)	1·7 (1·1 to 2·5)	2·5 (1·6 to 3·6)	**54·4 (13·4 to 109·5)**	**47·1 (11·4 to 96·1)**	8·6 (5·4 to 12·3)	8·4 (5·4 to 12·0)	9·0 (5·8 to 12·8)	-2·3 (-24·6 to 26·9)	7·4 (-15·4 to 36·4)
Amphetamine use disorders	3·6 (2·3 to 5·2)	6·0 (3·7 to 8·7)	8·0 (4·9 to 11·7)	**65·0 (39·4 to 93·1)**	**33·7 (10·8 to 59·4)**	20·6 (13·2 to 29·7)	20·4 (13·0 to 29·7)	20·6 (12·7 to 29·9)	-0·3 (-15·6 to 16·1)	0·5 (-15·7 to 18·4)
Cannabis use disorders	0·6 (0·4 to 0·9)	1·0 (0·6 to 1·6)	1·4 (0·8 to 2·2)	**67·6 (39·1 to 103·8)**	**34·0 (10·6 to 60·2)**	3·5 (2·1 to 5·4)	3·6 (2·1 to 5·5)	3·6 (2·1 to 5·6)	1·5 (-15·3 to 20·5)	0·9 (-15·3 to 19·0)
Other drug use disorders	12·9 (9·7 to 17·5)	22·5 (17·2 to 29·3)	39·1 (28·5 to 50·9)	**73·7 (45·9 to 114·5)**	**75·0 (38·9 to 111·2)**	79·7 (60·5 to 108·4)	82·4 (63·8 to 104·5)	110·9 (84·1 to 140·3)	3·5 (-14·9 to 25·7)	**35·4 (7·3 to 60·5)**
Depressive disorders	198·7 (127·4 to 285·4)	339·4 (219·0 to 484·2)	432·1 (277·5 to 626·3)	**70·5 (58·7 to 87·1)**	**27·3 (16·7 to 36·9)**	1500·9 (973·5 to 2143·9)	1558·2 (1028·8 to 2191·9)	1529·7 (996·5 to 2186·6)	3·6 (-2·4 to 11·7)	-2·0 (-8·2 to 4·2)
Major depressive disorder	183·7 (116·6 to 267·1)	315·7 (200·3 to 454·8)	400·3 (255·4 to 588·5)	**71·6 (58·8 to 89·5)**	**26·7 (15·8 to 37·1)**	1365·3 (879·3 to 1977·7)	1422·2 (926·2 to 2039·6)	1392·8 (895·5 to 2020·8)	4·0 (-2·6 to 12·8)	-2·3 (-9·1 to 4·5)
Dysthymia	15·0 (9·7 to 21·9)	23·7 (15·1 to 34·5)	31·7 (20·4 to 46·0)	**57·5 (52·1 to 63·0)**	**34·1 (30·1 to 39·0)**	135·6 (89·3 to 197·2)	136·0 (88·1 to 198·4)	137·0 (90·4 to 199·1)	0·3 (-2·1 to 2·8)	0·7 (-1·7 to 3·2)
Bipolar disorder	17·7 (10·8 to 26·5)	28·3 (17·3 to 42·8)	38·5 (23·2 to 58·9)	**59·3 (48·9 to 73·5)**	**35·9 (25·6 to 47·8)**	138·4 (86·3 to 203·5)	139·0 (86·4 to 205·5)	140·8 (87·0 to 210·8)	0·2 (-5·4 to 7·1)	1·3 (-5·1 to 8·6)
Anxiety disorders	37·9 (18·1 to 64·3)	63·1 (29·2 to 109·2)	84·5 (38·7 to 145·5)	**65·7 (49·1 to 84·2)**	**33·9 (29·1 to 38·9)**	256·5 (140·2 to 410·8)	260·2 (141·0 to 425·8)	262·1 (140·6 to 428·1)	1·1 (-8·9 to 11·2)	0·7 (-2·3 to 4·0)
Eating disorders	4·1 (2·4 to 6·5)	7·0 (4·2 to 11·0)	9·5 (5·8 to 14·9)	**69·5 (54·6 to 86·4)**	**34·9 (24·8 to 47·5)**	22·3 (13·3 to 35·7)	22·6 (13·4 to 35·7)	22·9 (14·0 to 36·6)	1·4 (-6·5 to 11·3)	1·1 (-6·1 to 9·8)
Anorexia nervosa	0·6 (0·4 to 1·0)	1·1 (0·7 to 1·7)	1·5 (0·9 to 2·3)	**78·2 (40·0 to 128·9)**	**38·0 (8·6 to 73·8)**	3·2 (2·0 to 5·0)	3·4 (2·2 to 5·1)	3·5 (2·2 to 5·3)	6·6 (-15·3 to 35·6)	3·5 (-17·0 to 28·6)
Bulimia nervosa	3·5 (2·0 to 5·7)	5·9 (3·3 to 9·6)	8·0 (4·6 to 12·8)	**68·2 (52·4 to 85·0)**	**34·3 (23·2 to 47·4)**	19·1 (10·9 to 31·5)	19·2 (11·0 to 31·6)	19·4 (11·3 to 31·8)	0·6 (-8·4 to 10·7)	0·6 (-7·1 to 10·0)
Autistic spectrum disorders	20·8 (14·4 to 28·3)	34·4 (24·0 to 46·8)	45·5 (31·7 to 61·8)	**65·6 (59·3 to 73·1)**	**32·0 (27·0 to 37·8)**	113·5 (79·4 to 153·6)	114·6 (80·0 to 154·4)	115·6 (80·6 to 156·1)	0·9 (-2·4 to 4·7)	0·8 (-2·1 to 4·6)
Autism	13·1 (8·7 to 18·1)	21·7 (14·6 to 29·6)	28·7 (19·2 to 39·2)	**65·8 (57·3 to 76·8)**	**32·0 (25·3 to 40·2)**	71·7 (48·4 to 98·1)	72·5 (48·9 to 98·3)	73·1 (49·3 to 99·9)	0·9 (-3·6 to 6·4)	0·8 (-3·4 to 5·8)
Asperger syndrome	7·7 (5·2 to 10·7)	12·7 (8·8 to 17·8)	16·8 (11·7 to 23·4)	**65·6 (57·7 to 73·2)**	**32·0 (26·1 to 38·3)**	41·8 (28·8 to 57·9)	42·1 (29·3 to 58·4)	42·4 (29·7 to 58·9)	0·9 (-2·9 to 4·9)	0·8 (-3·0 to 4·8)
Attention-deficit/hyperactivity disorder	1·6 (0·9 to 2·4)	2·7 (1·6 to 4·1)	3·6 (2·1 to 5·5)	**71·5 (58·2 to 85·2)**	**31·3 (21·8 to 41·4)**	6·2 (3·6 to 9·4)	6·3 (3·7 to 9·4)	6·3 (3·7 to 9·6)	0·5 (-7·0 to 8·5)	0·0 (-7·4 to 8·0)
Conduct disorder	22·9 (14·4 to 33·0)	39·4 (24·9 to 57·8)	52·0 (32·4 to 75·3)	**72·3 (64·3 to 80·2)**	**31·9 (25·8 to 38·1)**	89·9 (56·5 to 129·9)	90·4 (57·6 to 132·4)	90·8 (56·5 to 131·9)	0·5 (-4·0 to 5·1)	0·3 (-4·3 to 5·2)
Idiopathic intellectual disability	15·3 (6·8 to 23·8)	24·9 (12·5 to 37·6)	35·0 (19·6 to 52·3)	**62·8 (41·7 to 101·8)**	**40·5 (24·2 to 72·2)**	74·2 (30·0 to 117·8)	74·8 (34·6 to 114·3)	81·7 (43·4 to 123·0)	0·7 (-12·7 to 27·6)	9·0 (-3·6 to 36·4)
Other mental and substance use disorders	14·5 (9·9 to 19·5)	23·3 (16·0 to 31·5)	31·4 (21·4 to 42·1)	**60·4 (53·5 to 67·7)**	**34·9 (28·9 to 41·0)**	123·0 (84·0 to 163·3)	124·4 (85·8 to 166·2)	125·7 (86·1 to 167·1)	1·1 (-2·6 to 5·0)	1·0 (-2·6 to 4·9)
Diabetes, urogenital, blood, and endocrine diseases	289·3 (225·4 to 364·1)	417·6 (342·4 to 498·1)	532·5 (443·0 to 628·3)	**45·2 (23·8 to 66·2)**	**27·8 (13·3 to 42·9)**	2155·0 (1835·8 to 2460·6)	2108·1 (1837·2 to 2379·8)	2177·7 (1880·6 to 2483·1)	-2·2 (-12·0 to 8·5)	3·3 (-4·8 to 11·6)
Diabetes mellitus	54·2 (46·9 to 62·8)	85·2 (73·5 to 98·1)	117·2 (100·3 to 137·1)	**57·2 (35·8 to 82·1)**	**37·4 (22·1 to 53·4)**	718·0 (618·0 to 835·0)	751·5 (647·0 to 866·8)	817·8 (701·5 to 966·8)	4·7 (-10·6 to 23·0)	8·8 (-4·4 to 22·1)
Acute glomerulonephritis	4·7 (3·2 to 7·7)	4·2 (2·1 to 6·9)	4·5 (2·3 to 7·2)	-8·7 (-54·5 to 54·0)	7·7 (-15·9 to 43·2)	32·4 (20·7 to 40·9)	18·4 (10·0 to 29·1)	16·1 (8·4 to 26·5)	**-42·3 (-72·1 to -3·7)**	-13·4 (-27·4 to 4·7)
Chronic kidney disease	65·3 (51·2 to 78·2)	102·4 (81·8 to 119·5)	128·6 (101·5 to 151·3)	**57·1 (34·9 to 79·5)**	**25·5 (12·4 to 41·4)**	511·4 (409·3 to 600·6)	518·4 (421·1 to 606·1)	518·3 (416·6 to 607·2)	1·5 (-8·6 to 12·3)	-0·1 (-7·5 to 8·2)
Chronic kidney disease due to diabetes mellitus	3·2 (2·1 to 4·6)	5·3 (3·7 to 7·1)	6·2 (4·3 to 8·5)	**69·6 (20·1 to 116·1)**	16·1 (-9·2 to 57·3)	36·3 (24·3 to 51·9)	40·0 (27·5 to 53·5)	35·6 (23·5 to 49·0)	10·7 (-16·7 to 43·8)	-12·6 (-32·1 to 20·5)
Chronic kidney disease due to hypertension	15·3 (10·7 to 20·9)	25·2 (17·9 to 33·0)	35·2 (25·7 to 43·8)	**64·2 (43·0 to 95·9)**	**39·8 (20·7 to 65·0)**	162·0 (117·0 to 210·6)	166·3 (125·2 to 209·0)	184·6 (139·4 to 226·4)	2·6 (-11·4 to 21·3)	10·8 (-1·5 to 27·0)
Chronic kidney disease due to glomerulonephritis	30·6 (23·6 to 38·4)	44·5 (35·8 to 53·0)	51·2 (40·6 to 61·5)	**46·1 (18·9 to 77·3)**	15·4 (-2·3 to 33·7)	194·3 (150·5 to 237·2)	183·8 (148·2 to 217·4)	169·0 (134·6 to 202·3)	-5·3 (-19·1 to 10·6)	-8·0 (-19·1 to 3·1)
Chronic kidney disease due to other causes	16·3 (10·9 to 21·2)	27·5 (19·4 to 34·4)	36·0 (24·0 to 45·3)	**69·7 (30·8 to 116·8)**	**29·9 (6·7 to 65·3)**	118·9 (78·8 to 152·3)	128·3 (89·1 to 159·9)	129·2 (88·8 to 163·1)	7·9 (-13·1 to 36·1)	0·4 (-14·9 to 20·9)
Urinary diseases and male infertility	33·2 (26·1 to 43·0)	48·8 (37·9 to 61·0)	60·1 (46·4 to 74·6)	**46·7 (9·9 to 87·5)**	**23·7 (0·2 to 49·0)**	294·9 (240·5 to 347·5)	289·8 (232·0 to 342·1)	292·2 (229·8 to 350·6)	-1·9 (-15·9 to 15·2)	0·9 (-10·7 to 14·0)
Interstitial nephritis and urinary tract infections	18·6 (12·9 to 25·6)	28·0 (18·5 to 37·1)	34·8 (23·3 to 46·9)	**49·6 (6·1 to 104·8)**	25·2 (-3·7 to 58·2)	155·4 (114·8 to 191·6)	152·0 (104·3 to 190·9)	153·2 (105·1 to 197·6)	-2·3 (-21·4 to 21·4)	0·8 (-15·2 to 18·5)
Urolithiasis	1·4 (0·7 to 2·0)	2·1 (1·2 to 3·4)	2·5 (1·5 to 3·6)	**54·5 (17·4 to 112·1)**	19·0 (-8·3 to 47·8)	13·3 (7·8 to 19·6)	12·7 (8·0 to 18·9)	11·9 (7·9 to 16·7)	-3·5 (-26·4 to 26·4)	-5·7 (-24·5 to 15·3)
Benign prostatic hyperplasia	3·3 (2·1 to 4·6)	5·0 (3·2 to 7·0)	6·5 (4·2 to 9·1)	**51·4 (33·1 to 70·4)**	**31·1 (17·2 to 46·2)**	61·5 (40·7 to 86·0)	62·8 (41·1 to 88·4)	65·0 (42·1 to 90·8)	2·3 (-9·5 to 14·3)	3·7 (-7·5 to 15·3)
Male infertility due to other causes	0·6 (0·2 to 1·2)	0·8 (0·3 to 1·7)	1·1 (0·4 to 2·4)	33·5 (-31·3 to 145·6)	45·4 (-23·1 to 188·8)	3·9 (1·5 to 8·8)	3·3 (1·2 to 7·2)	3·5 (1·3 to 7·6)	-16·9 (-55·8 to 46·7)	6·5 (-39·3 to 102·6)
Other urinary diseases	9·4 (6·4 to 14·7)	13·0 (9·4 to 19·1)	15·3 (10·9 to 22·4)	39·5 (-3·8 to 96·0)	18·1 (-11·5 to 50·7)	60·9 (44·3 to 84·1)	58·9 (43·8 to 82·0)	58·5 (42·1 to 82·4)	-3·2 (-26·6 to 25·8)	-0·7 (-19·7 to 23·5)
Gynecological diseases	15·2 (9·6 to 22·4)	20·6 (13·3 to 31·3)	30·5 (19·5 to 46·1)	**35·4 (13·1 to 58·4)**	**48·0 (25·3 to 80·6)**	116·6 (74·2 to 175·7)	101·5 (65·2 to 155·1)	109·2 (69·5 to 165·7)	**-13·0 (-24·3 to -0·1)**	7·4 (-8·6 to 26·2)
Uterine fibroids	2·9 (1·7 to 4·9)	3·7 (2·0 to 6·2)	6·0 (3·3 to 9·9)	**26·9 (13·0 to 41·7)**	**61·3 (35·8 to 79·6)**	25·6 (14·3 to 42·8)	21·0 (11·3 to 36·0)	24·7 (13·3 to 41·2)	**-17·9 (-27·5 to -9·1)**	**17·8 (1·4 to 30·5)**
Polycystic ovarian syndrome	2·3 (1·1 to 4·3)	3·6 (1·7 to 6·9)	5·0 (2·3 to 9·4)	**61·0 (33·7 to 90·1)**	**38·1 (17·4 to 61·4)**	16·8 (7·8 to 31·8)	16·9 (7·8 to 31·4)	17·1 (7·9 to 31·9)	0·9 (-14·3 to 16·4)	1·6 (-12·3 to 18·0)
Female infertility due to other causes	0·4 (0·2 to 1·0)	0·5 (0·2 to 1·2)	0·7 (0·3 to 1·6)	21·9 (-28·2 to 101·6)	31·2 (-24·7 to 116·5)	3·4 (1·2 to 7·5)	2·8 (1·0 to 6·2)	2·5 (0·9 to 5·8)	-19·9 (-52·9 to 35·7)	-7·8 (-50·1 to 53·5)
Endometriosis	2·2 (1·4 to 3·1)	3·4 (2·2 to 4·8)	4·2 (2·7 to 5·9)	**55·2 (23·8 to 96·0)**	22·8 (-1·3 to 52·6)	16·9 (11·0 to 23·7)	16·3 (10·7 to 23·0)	15·1 (9·8 to 21·1)	-3·5 (-22·7 to 20·0)	-7·4 (-24·6 to 14·6)
Genital prolapse	1·3 (0·7 to 2·5)	2·2 (1·1 to 4·1)	2·8 (1·3 to 5·4)	**63·1 (32·3 to 105·7)**	**25·8 (0·0 to 54·0)**	13·2 (6·7 to 24·2)	13·7 (7·0 to 25·3)	13·1 (6·6 to 25·3)	3·9 (-13·2 to 27·1)	-4·6 (-22·0 to 13·0)
Premenstrual syndrome	5·1 (3·0 to 8·1)	6·0 (3·1 to 10·4)	10·0 (5·4 to 16·5)	17·8 (-30·4 to 79·3)	65·5 (-1·8 to 214·0)	33·5 (19·7 to 53·6)	25·8 (13·6 to 43·7)	30·3 (15·9 to 49·5)	-23·5 (-52·1 to 13·0)	17·2 (-34·6 to 121·3)
Other gynecological diseases	1·0 (0·4 to 2·3)	1·1 (0·6 to 3·3)	1·9 (1·0 to 4·1)	4·3 (-23·2 to 95·3)	**94·8 (5·0 to 168·2)**	7·3 (3·4 to 17·4)	5·0 (2·5 to 14·4)	6·3 (3·4 to 13·9)	-33·8 (-52·7 to 6·4)	34·9 (-15·4 to 85·8)
Hemoglobinopathies and hemolytic anemias	86·2 (33·5 to 149·4)	107·9 (51·3 to 171·0)	126·1 (72·7 to 190·6)	28·4 (-5·2 to 78·2)	17·7 (-9·8 to 57·6)	310·1 (147·7 to 492·9)	252·9 (135·5 to 377·5)	236·0 (143·4 to 336·7)	-16·9 (-34·8 to 5·5)	-6·2 (-24·1 to 18·3)
Thalassemias	0·4 (0·1 to 0·8)	1·3 (0·5 to 2·3)	1·8 (0·9 to 3·0)	**203·1 (106·5 to 360·5)**	39·3 (-3·3 to 104·1)	1·4 (0·4 to 2·5)	2·4 (1·0 to 4·1)	2·5 (1·2 to 4·2)	**85·3 (33·5 to 158·6)**	5·3 (-23·6 to 48·7)
Thalassemia trait	2·1 (1·4 to 3·2)	3·6 (2·4 to 5·3)	5·2 (3·4 to 7·6)	**69·7 (48·2 to 90·2)**	**42·2 (23·8 to 66·6)**	9·9 (6·4 to 14·6)	10·1 (6·6 to 14·9)	11·2 (7·3 to 16·5)	1·4 (-12·1 to 13·5)	11·0 (-3·4 to 29·7)
Sickle cell disorders	69·9 (22·7 to 127·1)	86·4 (35·7 to 142·8)	97·0 (48·8 to 154·8)	26·9 (-10·0 to 83·6)	12·9 (-17·5 to 60·7)	241·4 (94·6 to 408·2)	196·4 (90·9 to 309·8)	175·1 (95·0 to 265·1)	-17·1 (-37·0 to 9·6)	-10·4 (-29·7 to 19·4)
Sickle cell trait	2·8 (1·7 to 4·2)	5·1 (3·2 to 7·3)	7·3 (4·4 to 10·5)	**78·2 (31·4 to 152·9)**	43·5 (-4·0 to 104·4)	12·1 (7·4 to 17·9)	12·5 (8·0 to 18·1)	14·0 (8·5 to 20·4)	3·1 (-26·9 to 51·8)	12·6 (-24·1 to 61·1)
G6PD deficiency	2·3 (0·8 to 4·0)	3·2 (1·4 to 5·0)	3·2 (1·8 to 4·9)	**42·6 (2·2 to 108·2)**	2·4 (-22·8 to 42·9)	7·6 (3·5 to 12·4)	7·0 (3·5 to 10·5)	6·0 (3·6 to 8·8)	-6·7 (-29·0 to 23·5)	-13·0 (-30·6 to 13·8)
G6PD trait	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·5)	61·7 (-56·2 to 752·7)	40·4 (-77·7 to 358·8)	0·5 (0·1 to 0·9)	0·5 (0·1 to 0·9)	0·5 (0·1 to 0·9)	-5·3 (-76·3 to 451·6)	9·5 (-79·8 to 293·7)
Other hemoglobinopathies and hemolytic anemias	8·5 (5·1 to 12·4)	8·1 (5·4 to 11·0)	11·4 (8·1 to 15·3)	-3·9 (-26·2 to 26·9)	**41·6 (17·9 to 75·3)**	37·2 (23·7 to 54·4)	24·1 (16·1 to 37·8)	26·5 (17·9 to 39·9)	**-35·9 (-46·5 to -19·3)**	10·7 (-4·5 to 29·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	30·6 (23·4 to 46·8)	48·5 (38·7 to 68·4)	65·4 (51·1 to 85·0)	**59·5 (25·7 to 102·1)**	**35·2 (3·7 to 74·4)**	171·5 (141·0 to 219·7)	175·6 (141·7 to 215·6)	188·2 (149·0 to 228·6)	2·3 (-13·3 to 21·7)	7·0 (-11·6 to 28·9)
Musculoskeletal disorders	167·5 (120·2 to 220·9)	260·6 (188·3 to 342·7)	355·9 (254·1 to 470·3)	**55·4 (41·0 to 73·9)**	**36·5 (22·8 to 51·9)**	1787·4 (1282·5 to 2342·0)	1791·9 (1289·9 to 2359·5)	1844·6 (1329·8 to 2438·6)	0·0 (-7·3 to 8·8)	2·8 (-4·9 to 12·4)
Rheumatoid arthritis	9·9 (7·3 to 12·8)	15·9 (11·7 to 20·4)	18·0 (13·3 to 23·2)	**59·7 (45·9 to 75·4)**	**13·8 (4·3 to 23·9)**	103·2 (77·4 to 131·4)	100·6 (74·8 to 126·9)	89·9 (67·6 to 115·5)	-2·5 (-9·2 to 5·2)	**-10·5 (-16·9 to -4·2)**
Osteoarthritis	16·8 (11·6 to 22·9)	25·3 (18·0 to 34·4)	32·8 (23·0 to 44·2)	**50·5 (42·1 to 60·2)**	**29·7 (21·7 to 37·5)**	268·8 (186·7 to 363·7)	272·7 (193·9 to 369·9)	273·6 (191·8 to 367·7)	1·5 (-3·9 to 7·2)	0·3 (-5·5 to 5·9)
Low back and neck pain	125·5 (87·3 to 169·3)	194·7 (135·4 to 262·2)	269·4 (187·4 to 362·1)	**55·0 (36·6 to 79·1)**	**38·3 (20·6 to 58·3)**	1246·9 (874·2 to 1668·8)	1245·3 (873·6 to 1669·8)	1287·4 (906·6 to 1729·7)	-0·3 (-10·5 to 12·0)	3·2 (-7·5 to 16·7)
Low back pain	72·3 (49·0 to 99·8)	112·1 (76·4 to 156·8)	152·0 (103·5 to 214·7)	**54·8 (36·4 to 76·6)**	**35·3 (19·0 to 56·8)**	739·2 (507·7 to 1023·1)	738·3 (506·8 to 1021·8)	755·9 (518·7 to 1058·9)	-0·2 (-11·8 to 12·7)	2·4 (-8·9 to 16·0)
Neck pain	53·2 (35·2 to 76·2)	82·7 (53·5 to 118·7)	117·4 (76·1 to 165·9)	**54·5 (15·6 to 111·1)**	**41·9 (4·0 to 98·4)**	507·7 (344·0 to 724·2)	507·0 (340·4 to 719·6)	531·5 (352·7 to 750·9)	-0·9 (-21·8 to 28·7)	4·6 (-19·2 to 39·7)
Gout	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**52·2 (14·4 to 100·9)**	**33·5 (1·1 to 71·2)**	0·9 (0·6 to 1·3)	0·9 (0·6 to 1·3)	0·9 (0·6 to 1·3)	1·2 (-23·9 to 35·8)	1·9 (-22·3 to 32·8)
Other musculoskeletal disorders	15·2 (10·7 to 23·4)	24·6 (17·4 to 38·2)	35·5 (23·9 to 56·8)	**62·2 (39·2 to 90·2)**	**42·3 (23·6 to 72·4)**	167·6 (111·9 to 275·7)	172·4 (117·4 to 295·5)	192·8 (122·6 to 334·6)	3·3 (-11·7 to 21·9)	10·2 (-2·2 to 31·7)
Other non-communicable diseases	608·5 (350·0 to 1128·8)	831·3 (534·0 to 1301·0)	1070·9 (722·9 to 1626·8)	**42·2 (0·6 to 79·9)**	**31·2 (3·6 to 56·3)**	2902·5 (1945·6 to 4447·2)	2632·3 (1838·2 to 3697·5)	2646·9 (1879·5 to 3689·8)	-7·3 (-24·8 to 3·4)	1·2 (-11·2 to 10·8)
Congenital anomalies	369·6 (141·1 to 874·3)	469·6 (228·5 to 924·5)	600·4 (317·1 to 1087·8)	34·7 (-16·5 to 108·1)	31·9 (-9·4 to 80·4)	941·4 (386·9 to 2169·8)	767·7 (395·5 to 1458·4)	797·8 (447·9 to 1400·9)	-13·8 (-44·9 to 27·1)	7·4 (-24·1 to 41·6)
Neural tube defects	104·5 (29·3 to 262·0)	123·3 (35·4 to 268·5)	142·3 (39·6 to 313·6)	21·7 (-49·6 to 161·7)	18·0 (-41·8 to 122·4)	246·2 (67·7 to 618·6)	185·2 (54·4 to 399·3)	174·4 (49·7 to 380·2)	-22·2 (-66·5 to 62·6)	-3·2 (-50·7 to 77·8)
Congenital heart anomalies	147·7 (36·8 to 434·8)	192·8 (67·3 to 477·2)	256·8 (104·5 to 562·5)	44·8 (-19·3 to 178·7)	42·8 (-11·9 to 127·4)	360·6 (95·9 to 1055·7)	300·6 (108·0 to 735·6)	325·3 (137·0 to 702·9)	-7·4 (-48·1 to 70·3)	16·2 (-27·1 to 79·4)
Orofacial clefts	2·6 (0·4 to 8·0)	3·0 (0·5 to 8·2)	3·5 (0·7 to 9·0)	24·5 (-51·9 to 191·8)	18·4 (-41·1 to 141·6)	6·0 (0·9 to 18·7)	4·4 (0·8 to 12·1)	4·2 (0·9 to 11·0)	-20·1 (-68·7 to 84·6)	-1·2 (-49·8 to 96·8)
Down syndrome	31·2 (4·5 to 95·7)	33·2 (7·8 to 84·4)	41·1 (11·8 to 94·5)	22·6 (-47·7 to 165·8)	29·8 (-26·6 to 132·8)	81·8 (14·4 to 243·0)	56·8 (15·6 to 136·0)	57·4 (19·7 to 124·4)	-19·3 (-63·9 to 56·3)	6·2 (-37·6 to 71·9)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**112·2 (39·1 to 230·0)**	54·4 (-1·8 to 113·4)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	28·5 (-15·5 to 99·2)	21·5 (-23·3 to 69·8)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**57·9 (14·9 to 112·7)**	38·2 (-3·4 to 97·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·1 (-28·8 to 31·8)	4·6 (-26·9 to 49·2)
Chromosomal unbalanced rearrangements	13·9 (3·5 to 44·4)	18·6 (7·1 to 44·2)	25·2 (10·6 to 52·4)	53·1 (-32·8 to 196·1)	41·0 (-18·2 to 126·3)	36·0 (11·3 to 106·8)	32·6 (14·8 to 70·9)	37·2 (18·7 to 69·9)	4·2 (-52·7 to 77·5)	18·2 (-27·2 to 77·8)
Other congenital anomalies	69·6 (22·4 to 252·0)	98·7 (41·7 to 270·3)	131·5 (62·7 to 307·2)	63·5 (-14·6 to 166·5)	40·4 (-9·9 to 102·1)	210·6 (87·2 to 666·8)	188·0 (95·0 to 447·9)	199·2 (107·4 to 418·2)	-0·7 (-43·1 to 40·4)	9·6 (-23·3 to 46·9)
Skin and subcutaneous diseases	104·0 (73·1 to 147·7)	165·2 (116·4 to 237·9)	218·2 (152·5 to 320·1)	**59·0 (39·8 to 78·0)**	**31·9 (20·1 to 45·6)**	617·0 (440·9 to 868·6)	610·7 (434·7 to 861·9)	617·7 (436·9 to 877·1)	-0·9 (-9·0 to 6·8)	1·2 (-5·2 to 7·9)
Dermatitis	23·9 (14·9 to 35·1)	39·6 (24·4 to 58·2)	52·4 (32·4 to 77·5)	**65·2 (58·5 to 72·2)**	**32·1 (26·9 to 37·8)**	135·8 (83·8 to 196·3)	136·6 (84·5 to 198·3)	137·3 (85·0 to 199·7)	0·6 (-2·5 to 3·8)	0·5 (-2·6 to 3·5)
Psoriasis	8·0 (5·5 to 11·3)	12·9 (8·8 to 18·1)	17·3 (11·8 to 24·5)	**61·5 (50·2 to 75·1)**	**33·4 (24·4 to 43·2)**	61·4 (42·4 to 86·8)	61·9 (42·4 to 87·1)	62·5 (42·6 to 87·5)	0·6 (-4·6 to 6·9)	0·7 (-4·0 to 6·5)
Cellulitis	16·9 (8·8 to 30·0)	17·3 (10·2 to 28·8)	17·6 (9·4 to 30·6)	4·9 (-36·9 to 62·3)	-0·5 (-28·8 to 49·8)	96·1 (56·1 to 151·2)	65·2 (43·5 to 93·5)	53·2 (32·7 to 80·3)	**-30·4 (-50·4 to -7·6)**	-19·1 (-34·5 to 1·4)
Pyoderma	7·3 (1·3 to 16·7)	14·9 (7·4 to 24·2)	22·2 (13·6 to 33·6)	**141·7 (8·9 to 721·6)**	49·1 (-4·6 to 160·6)	36·3 (7·8 to 82·6)	50·6 (28·4 to 76·5)	61·3 (40·7 to 83·8)	56·8 (-16·6 to 348·9)	22·8 (-8·7 to 73·3)
Scabies	7·6 (3·9 to 13·4)	10·3 (5·4 to 17·8)	13·1 (6·7 to 22·6)	36·9 (-13·8 to 133·3)	26·6 (-8·5 to 82·2)	38·5 (20·2 to 70·5)	32·5 (16·9 to 56·3)	30·6 (16·1 to 52·7)	-16·1 (-45·6 to 45·5)	-6·7 (-31·7 to 38·0)
Fungal skin diseases	10·8 (4·1 to 24·2)	17·8 (6·7 to 40·0)	23·6 (8·9 to 53·0)	**65·3 (62·4 to 67·9)**	**32·4 (31·0 to 33·9)**	64·5 (25·5 to 143·3)	64·8 (25·5 to 144·1)	65·1 (25·6 to 144·6)	0·5 (-0·3 to 1·3)	0·4 (-0·4 to 1·2)
Viral skin diseases	13·2 (7·5 to 21·3)	22·2 (12·7 to 35·4)	29·1 (16·4 to 46·9)	**67·9 (60·0 to 76·0)**	**31·0 (24·8 to 37·3)**	60·2 (33·7 to 99·1)	60·4 (33·6 to 99·4)	60·6 (33·8 to 99·4)	0·4 (-3·6 to 4·7)	0·2 (-3·6 to 4·2)
Acne vulgaris	5·5 (2·3 to 11·1)	11·2 (4·6 to 22·4)	17·5 (7·4 to 36·0)	**103·5 (2·8 to 259·7)**	55·5 (-2·1 to 155·1)	25·8 (10·9 to 51·2)	32·1 (13·4 to 62·9)	36·2 (15·3 to 73·9)	20·9 (-33·6 to 113·1)	11·7 (-26·0 to 77·4)
Alopecia areata	0·5 (0·3 to 0·8)	0·8 (0·5 to 1·2)	1·1 (0·7 to 1·7)	**60·6 (30·7 to 97·8)**	**33·7 (9·2 to 66·6)**	3·7 (2·4 to 5·5)	3·6 (2·3 to 5·4)	3·7 (2·3 to 5·6)	-1·3 (-17·5 to 17·6)	2·5 (-14·8 to 24·9)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**59·7 (27·6 to 98·2)**	**34·2 (5·4 to 67·8)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	1·0 (-20·2 to 27·2)	1·0 (-21·1 to 29·7)
Urticaria	4·0 (2·0 to 6·7)	7·4 (3·8 to 12·0)	10·0 (5·5 to 15·6)	83·7 (-1·2 to 237·3)	34·1 (-22·4 to 124·4)	35·5 (19·0 to 58·2)	39·3 (21·6 to 61·7)	40·5 (22·5 to 64·5)	10·1 (-38·8 to 89·4)	3·1 (-36·8 to 63·2)
Decubitus ulcer	0·9 (0·3 to 1·9)	2·0 (1·1 to 3·1)	2·8 (1·8 to 3·9)	**137·5 (31·5 to 335·8)**	**45·6 (9·3 to 92·2)**	11·7 (4·8 to 20·9)	16·1 (10·5 to 22·4)	18·3 (13·1 to 24·2)	40·8 (-9·9 to 178·6)	13·9 (-12·4 to 52·5)
Other skin and subcutaneous diseases	5·4 (2·5 to 10·5)	8·7 (4·3 to 16·6)	11·7 (5·9 to 21·9)	**61·5 (47·3 to 84·5)**	**35·3 (21·2 to 48·6)**	47·6 (20·6 to 98·3)	47·6 (21·7 to 95·8)	48·4 (22·8 to 96·8)	0·5 (-6·5 to 9·3)	2·1 (-4·0 to 8·9)
Sense organ diseases	102·7 (64·4 to 151·6)	145·2 (91·6 to 215·2)	184·6 (117·4 to 276·7)	**41·4 (29·8 to 53·5)**	**26·8 (18·1 to 38·8)**	1036·3 (688·6 to 1507·6)	942·2 (623·4 to 1366·5)	925·5 (622·8 to 1343·7)	**-9·0 (-15·5 to -2·7)**	-1·8 (-6·9 to 3·6)
Glaucoma	0·7 (0·4 to 1·0)	1·2 (0·8 to 1·7)	1·9 (1·2 to 2·8)	**77·0 (31·5 to 120·8)**	**55·7 (24·2 to 97·7)**	10·8 (7·0 to 16·2)	12·9 (8·5 to 18·2)	15·1 (9·5 to 22·2)	20·6 (-12·0 to 49·9)	17·0 (-8·9 to 51·0)
Cataract	1·4 (0·9 to 2·1)	2·1 (1·4 to 3·0)	2·6 (1·7 to 3·9)	**48·6 (18·5 to 90·4)**	**24·9 (1·2 to 53·2)**	30·4 (19·5 to 43·8)	28·9 (19·2 to 40·3)	28·2 (18·0 to 40·3)	-4·4 (-22·4 to 18·4)	-2·7 (-21·8 to 17·3)
Macular degeneration	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·7)	0·8 (0·5 to 1·3)	**59·7 (10·2 to 143·4)**	**86·3 (28·3 to 156·6)**	5·3 (3·6 to 7·6)	6·1 (3·7 to 9·0)	8·1 (5·2 to 11·7)	12·4 (-17·1 to 71·4)	36·1 (-2·9 to 79·0)
Uncorrected refractive error	17·7 (10·4 to 28·9)	25·6 (15·0 to 43·2)	32·2 (18·3 to 55·0)	**46·0 (13·4 to 78·1)**	**24·8 (8·3 to 46·1)**	177·7 (105·5 to 290·8)	164·5 (98·0 to 274·2)	157·8 (92·1 to 266·9)	-6·7 (-28·3 to 11·9)	-3·9 (-17·0 to 11·3)
Age-related and other hearing loss	69·8 (43·4 to 104·1)	94·8 (55·1 to 143·5)	120·2 (71·3 to 184·9)	**35·9 (19·8 to 50·8)**	**26·6 (13·1 to 44·3)**	733·6 (477·2 to 1075·1)	649·8 (419·3 to 962·9)	637·5 (409·3 to 945·5)	**-11·5 (-18·9 to -4·5)**	-1·8 (-8·9 to 5·6)
Other vision loss	1·7 (1·1 to 2·4)	2·5 (1·7 to 3·6)	3·0 (2·0 to 4·2)	**52·0 (30·8 to 77·8)**	**17·8 (0·9 to 32·9)**	17·6 (11·6 to 24·9)	18·6 (12·4 to 26·4)	17·7 (11·5 to 25·2)	5·8 (-7·2 to 21·5)	-4·6 (-17·3 to 6·6)
Other sense organ diseases	11·1 (6·8 to 16·6)	18·5 (11·2 to 27·5)	23·9 (14·7 to 36·1)	**66·4 (51·3 to 81·6)**	**29·2 (15·5 to 42·2)**	60·9 (37·4 to 90·3)	61·3 (37·6 to 90·2)	61·1 (37·7 to 90·6)	0·7 (-6·3 to 8·2)	-0·3 (-8·5 to 7·8)
Oral disorders	28·5 (16·4 to 46·6)	45·0 (26·0 to 72·6)	58·4 (33·2 to 95·3)	**57·5 (50·7 to 64·2)**	**29·5 (24·1 to 35·2)**	299·4 (176·9 to 471·9)	302·7 (180·1 to 479·1)	294·9 (174·0 to 466·7)	1·0 (-2·8 to 5·3)	-2·7 (-6·7 to 1·4)
Deciduous caries	0·8 (0·4 to 1·6)	1·5 (0·6 to 2·8)	1·8 (0·8 to 3·6)	**71·7 (60·4 to 83·6)**	**26·4 (17·8 to 36·2)**	2·6 (1·1 to 5·0)	2·6 (1·2 to 5·0)	2·6 (1·1 to 5·0)	1·5 (-5·1 to 8·7)	-1·7 (-8·3 to 5·9)
Permanent caries	4·9 (2·2 to 9·6)	8·0 (3·7 to 15·3)	11·2 (5·0 to 21·1)	**63·4 (42·7 to 82·6)**	**39·7 (22·2 to 57·6)**	31·9 (14·3 to 61·4)	31·7 (14·8 to 60·8)	33·5 (14·9 to 63·5)	-0·3 (-11·2 to 10·1)	6·0 (-5·1 to 16·0)
Periodontal diseases	8·7 (3·5 to 17·7)	13·5 (5·4 to 27·2)	17·6 (7·1 to 35·7)	**54·8 (48·5 to 62·1)**	**30·6 (24·3 to 36·6)**	96·9 (38·9 to 197·3)	98·4 (39·8 to 198·8)	98·6 (39·5 to 200·6)	1·5 (-2·6 to 6·2)	0·3 (-4·2 to 4·4)
Edentulism and severe tooth loss	7·0 (4·8 to 9·8)	10·7 (7·2 to 14·8)	12·7 (8·6 to 17·5)	**51·8 (36·7 to 68·8)**	**18·9 (9·0 to 30·4)**	116·9 (79·5 to 161·7)	118·7 (80·2 to 163·1)	108·8 (74·1 to 149·5)	1·6 (-7·8 to 11·4)	-8·1 (-16·0 to 0·4)
Other oral disorders	7·0 (4·4 to 10·4)	11·4 (7·0 to 17·0)	15·0 (9·4 to 22·4)	**61·9 (47·9 to 77·4)**	**32·3 (20·2 to 44·6)**	51·2 (32·6 to 75·8)	51·4 (31·7 to 76·7)	51·3 (32·1 to 76·1)	0·2 (-7·0 to 9·2)	0·0 (-8·5 to 8·6)
Sudden infant death syndrome	3·7 (1·3 to 10·2)	6·3 (2·3 to 14·7)	9·3 (3·2 to 22·7)	78·6 (-51·5 to 449·6)	46·0 (-50·3 to 346·1)	8·4 (2·9 to 22·9)	9·0 (3·3 to 21·2)	11·0 (3·7 to 26·7)	13·4 (-69·0 to 248·1)	19·8 (-59·3 to 264·5)
Injuries	1208·2 (815·9 to 1771·7)	1620·8 (1276·6 to 2085·1)	1765·0 (1400·6 to 2235·5)	**34·5 (9·8 to 77·8)**	8·5 (-7·2 to 30·3)	7526·2 (4891·5 to 12221·6)	6806·9 (5055·5 to 9892·4)	5776·8 (4413·5 to 7704·7)	-9·1 (-21·7 to 11·0)	**-15·0 (-24·3 to -2·8)**
Transport injuries	345·2 (262·5 to 450·4)	617·1 (518·3 to 727·8)	720·4 (589·3 to 863·1)	**80·0 (40·2 to 131·3)**	16·5 (-0·9 to 36·7)	2151·1 (1731·5 to 2706·7)	2568·9 (2208·4 to 2931·6)	2425·3 (2037·9 to 2837·5)	20·6 (-3·5 to 47·2)	-5·8 (-17·0 to 7·2)
Road injuries	324·4 (246·6 to 422·8)	587·6 (493·3 to 696·2)	687·4 (561·9 to 825·6)	**82·0 (41·9 to 134·1)**	16·8 (-0·2 to 36·9)	2043·8 (1644·8 to 2579·9)	2463·4 (2116·5 to 2819·1)	2330·9 (1949·3 to 2732·8)	21·8 (-2·8 to 49·2)	-5·5 (-16·7 to 7·3)
Pedestrian road injuries	128·9 (90·4 to 181·6)	217·3 (170·9 to 280·9)	247·1 (187·7 to 322·4)	**70·3 (25·7 to 131·0)**	13·7 (-8·0 to 37·3)	793·6 (585·3 to 1073·3)	895·0 (715·9 to 1129·2)	827·7 (644·4 to 1059·0)	13·9 (-12·8 to 45·2)	-7·5 (-22·0 to 8·3)
Cyclist road injuries	30·6 (22·2 to 41·3)	53·0 (39·4 to 67·9)	61·6 (44·5 to 81·9)	**74·0 (30·7 to 131·4)**	15·7 (-7·8 to 45·2)	197·7 (152·5 to 252·0)	229·1 (175·9 to 285·0)	216·8 (163·4 to 275·9)	16·0 (-7·9 to 47·8)	-5·8 (-21·2 to 13·0)
Motorcyclist road injuries	25·5 (17·9 to 35·4)	43·9 (33·2 to 59·3)	48·1 (34·0 to 64·7)	**72·9 (29·2 to 144·3)**	9·9 (-14·3 to 36·3)	163·3 (120·1 to 221·2)	187·6 (141·5 to 245·5)	164·3 (117·8 to 217·1)	15·5 (-10·1 to 51·7)	-12·1 (-29·3 to 5·8)
Motor vehicle road injuries	138·6 (103·8 to 187·2)	272·2 (218·5 to 335·0)	329·6 (254·5 to 410·5)	**98·4 (51·2 to 157·9)**	**20·8 (1·8 to 44·3)**	882·6 (686·6 to 1168·0)	1145·9 (936·3 to 1386·4)	1118·1 (881·7 to 1379·0)	**31·0 (3·0 to 62·5)**	-2·4 (-15·9 to 12·4)
Other road injuries	0·9 (0·6 to 1·6)	1·2 (0·8 to 2·3)	1·1 (0·7 to 2·2)	**37·3 (0·8 to 100·5)**	-8·1 (-31·1 to 20·3)	6·5 (4·5 to 10·7)	5·8 (4·1 to 9·9)	4·1 (2·9 to 7·3)	-12·3 (-29·4 to 22·0)	**-29·0 (-42·9 to -12·7)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	20·8 (14·1 to 30·9)	29·5 (22·2 to 41·1)	32·9 (24·6 to 45·3)	44·4 (-8·0 to 123·7)	11·4 (-15·0 to 52·2)	107·2 (81·4 to 140·6)	105·5 (86·5 to 135·5)	94·4 (75·5 to 118·1)	0·1 (-27·9 to 33·5)	-10·6 (-24·3 to 6·3)
Unintentional injuries	405·7 (284·6 to 553·0)	540·6 (409·9 to 708·6)	649·3 (473·1 to 998·4)	**32·3 (0·7 to 85·0)**	17·7 (-7·0 to 63·4)	1862·0 (1495·8 to 2303·9)	1619·2 (1320·3 to 1957·7)	1536·2 (1210·4 to 2099·2)	-13·3 (-28·1 to 6·7)	-6·3 (-18·8 to 17·8)
Falls	20·3 (15·4 to 30·0)	33·1 (24·6 to 51·8)	42·2 (31·0 to 64·3)	**60·9 (43·8 to 92·3)**	**28·0 (10·2 to 44·6)**	205·3 (157·6 to 272·5)	193·7 (145·7 to 271·2)	192·9 (145·8 to 268·3)	-6·5 (-13·5 to 7·4)	-0·2 (-10·0 to 8·3)
Drowning	91·1 (45·4 to 167·3)	118·0 (74·3 to 190·5)	138·6 (91·1 to 208·9)	33·8 (-15·8 to 118·3)	17·7 (-19·4 to 89·7)	345·2 (202·3 to 572·0)	291·3 (195·7 to 444·9)	268·2 (186·7 to 380·3)	-13·9 (-41·0 to 24·7)	-8·3 (-32·1 to 37·7)
Fire, heat, and hot substances	86·0 (40·9 to 147·6)	93·9 (58·2 to 144·1)	96·7 (61·7 to 147·1)	10·0 (-32·6 to 112·5)	1·6 (-36·3 to 77·2)	307·3 (179·6 to 488·0)	223·0 (156·6 to 321·7)	185·8 (135·2 to 255·7)	-27·0 (-49·4 to 15·7)	-17·1 (-41·0 to 24·3)
Poisonings	36·4 (24·4 to 58·5)	46·7 (33·1 to 66·0)	49·2 (32·8 to 70·2)	30·3 (-18·6 to 98·4)	4·9 (-28·1 to 46·8)	210·3 (152·8 to 294·6)	173·8 (120·7 to 233·1)	143·6 (90·0 to 196·9)	-17·3 (-44·1 to 21·7)	-17·3 (-39·9 to 13·2)
Exposure to mechanical forces	53·6 (37·5 to 80·9)	89·0 (54·7 to 246·6)	126·9 (62·5 to 514·2)	46·5 (-2·1 to 274·2)	21·9 (-16·4 to 138·6)	244·3 (192·1 to 322·3)	247·8 (174·4 to 576·2)	266·2 (159·4 to 898·3)	-7·2 (-27·0 to 96·2)	-5·9 (-24·4 to 71·4)
Unintentional firearm injuries	7·9 (5·6 to 11·0)	11·0 (7·6 to 15·8)	10·8 (7·4 to 15·6)	40·5 (-7·7 to 107·6)	-1·7 (-27·4 to 33·4)	43·5 (31·8 to 59·4)	39·3 (27·3 to 55·6)	30·2 (21·0 to 42·8)	-9·5 (-37·6 to 31·2)	-23·1 (-42·1 to 2·1)
Unintentional suffocation	14·7 (5·4 to 40·0)	36·2 (8·9 to 193·2)	68·3 (12·4 to 455·6)	76·9 (-34·7 to 648·0)	47·3 (-35·7 to 268·2)	46·9 (20·6 to 115·4)	74·1 (21·2 to 400·2)	114·2 (24·0 to 742·2)	10·6 (-49·4 to 340·3)	18·3 (-37·6 to 160·0)
Other exposure to mechanical forces	31·0 (21·7 to 45·6)	41·8 (29·1 to 58·5)	47·8 (32·0 to 72·7)	35·9 (-9·2 to 96·6)	13·3 (-17·3 to 59·9)	153·9 (117·1 to 199·9)	134·4 (100·1 to 170·8)	121·8 (86·4 to 161·7)	-12·1 (-31·5 to 9·1)	-9·8 (-25·9 to 11·0)
Adverse effects of medical treatment	30·8 (17·0 to 51·9)	45·8 (28·4 to 67·6)	61·4 (38·6 to 93·5)	50·9 (-5·9 to 140·8)	34·2 (-9·4 to 109·8)	158·5 (112·7 to 214·0)	158·1 (111·7 to 208·1)	170·0 (119·5 to 228·1)	0·2 (-25·7 to 32·3)	6·9 (-14·3 to 37·4)
Animal contact	60·8 (19·3 to 94·4)	75·6 (28·7 to 108·9)	85·6 (32·6 to 119·5)	26·6 (-12·7 to 82·7)	12·9 (-17·9 to 61·2)	292·3 (99·1 to 413·3)	239·7 (93·7 to 321·8)	215·1 (82·5 to 286·3)	-16·8 (-36·3 to 5·8)	-10·2 (-27·6 to 14·1)
Venomous animal contact	47·5 (11·6 to 77·3)	58·8 (15·8 to 90·1)	64·3 (17·5 to 95·3)	26·7 (-18·8 to 92·6)	9·2 (-20·8 to 57·1)	219·6 (55·9 to 322·9)	180·9 (47·4 to 258·8)	157·4 (40·9 to 219·2)	-16·5 (-38·4 to 9·7)	-12·9 (-31·1 to 12·5)
Non-venomous animal contact	13·3 (6·9 to 21·4)	16·8 (9·3 to 30·0)	21·3 (11·8 to 41·8)	26·8 (-22·5 to 100·0)	23·9 (-13·7 to 87·6)	72·7 (40·4 to 119·5)	58·8 (35·0 to 105·4)	57·7 (34·1 to 112·8)	-19·0 (-43·9 to 11·6)	-3·0 (-25·2 to 29·1)
Foreign body	24·7 (13·2 to 39·4)	36·3 (21·5 to 52·9)	46·3 (26·7 to 74·0)	49·1 (-2·2 to 141·3)	26·1 (-16·7 to 93·0)	81·8 (46·6 to 120·6)	79·5 (47·6 to 110·2)	82·5 (47·1 to 123·1)	-1·6 (-29·3 to 37·0)	2·6 (-24·1 to 38·2)
Pulmonary aspiration and foreign body in airway	23·6 (12·1 to 38·2)	34·4 (19·7 to 50·3)	43·7 (24·4 to 71·6)	47·3 (-4·3 to 145·5)	25·4 (-19·2 to 95·9)	74·0 (39·2 to 113·3)	71·3 (39·5 to 102·5)	73·8 (39·8 to 115·8)	-2·7 (-32·8 to 41·8)	2·2 (-26·4 to 42·1)
Foreign body in eyes	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	**62·3 (46·6 to 84·9)**	**30·5 (15·7 to 45·5)**	0·9 (0·6 to 1·4)	0·9 (0·6 to 1·4)	0·9 (0·6 to 1·4)	0·4 (-8·1 to 10·9)	-0·2 (-9·5 to 8·3)
Foreign body in other body part	1·0 (0·7 to 2·0)	1·7 (1·1 to 4·9)	2·4 (1·4 to 7·8)	**60·6 (23·3 to 159·8)**	**39·5 (8·6 to 77·6)**	6·9 (5·3 to 10·9)	7·3 (5·2 to 15·5)	7·7 (5·3 to 19·6)	0·6 (-12·2 to 55·3)	3·7 (-7·6 to 26·0)
Other unintentional injuries	1·9 (1·5 to 3·1)	2·2 (1·7 to 4·2)	2·4 (1·9 to 4·4)	13·9 (-0·9 to 42·4)	10·9 (-5·6 to 26·8)	17·1 (13·3 to 23·5)	12·2 (9·5 to 18·5)	12·0 (9·3 to 16·5)	**-29·2 (-36·5 to -17·7)**	-1·3 (-15·7 to 10·6)
Self-harm and interpersonal violence	91·1 (65·2 to 128·3)	178·4 (121·5 to 239·1)	218·8 (133·6 to 297·6)	**96·7 (51·3 to 152·0)**	22·7 (-4·7 to 56·2)	553·0 (394·2 to 783·0)	680·2 (462·5 to 912·9)	653·0 (402·4 to 883·5)	23·3 (-5·1 to 59·6)	-4·0 (-25·5 to 23·4)
Self-harm	1·2 (0·4 to 6·9)	1·7 (0·6 to 10·3)	2·7 (0·9 to 16·0)	46·8 (-5·5 to 131·5)	**40·6 (3·6 to 128·0)**	11·9 (5·3 to 60·3)	11·3 (5·0 to 58·8)	12·8 (5·2 to 67·1)	-6·4 (-36·6 to 41·6)	7·0 (-20·9 to 63·6)
Interpersonal violence	90·0 (64·1 to 126·6)	176·6 (117·6 to 236·4)	216·2 (130·4 to 295·6)	**97·3 (50·4 to 152·7)**	22·4 (-5·4 to 56·3)	541·1 (381·6 to 745·2)	668·9 (444·7 to 903·0)	640·2 (387·1 to 871·2)	24·0 (-5·1 to 60·4)	-4·4 (-26·5 to 23·5)
Assault by firearm	30·1 (17·9 to 49·8)	63·1 (34·9 to 101·7)	79·4 (42·6 to 132·9)	**109·2 (35·0 to 226·4)**	25·2 (-11·3 to 72·5)	191·6 (113·4 to 325·0)	244·6 (136·8 to 399·7)	239·2 (128·2 to 402·6)	27·2 (-19·4 to 101·7)	-2·9 (-30·9 to 34·7)
Assault by sharp object	15·9 (9·3 to 25·9)	33·9 (18·7 to 55·4)	43·0 (22·7 to 69·9)	**112·5 (34·7 to 209·1)**	27·1 (-6·9 to 75·5)	97·9 (58·9 to 161·5)	128·0 (72·5 to 212·7)	128·1 (67·0 to 207·2)	31·6 (-18·5 to 94·0)	0·2 (-25·9 to 38·7)
Assault by other means	43·9 (30·2 to 64·3)	79·6 (48·5 to 113·6)	93·7 (51·2 to 135·7)	**83·9 (25·5 to 152·7)**	17·5 (-12·6 to 54·7)	251·6 (164·6 to 359·6)	296·4 (175·5 to 424·0)	272·9 (145·1 to 388·7)	18·7 (-21·2 to 61·9)	-7·9 (-33·2 to 20·6)
Forces of nature, war, and legal intervention	366·2 (95·5 to 882·6)	284·8 (85·2 to 657·6)	176·5 (35·4 to 462·4)	**-21·1 (-28·1 to -9·3)**	**-40·1 (-58·6 to -32·9)**	2960·1 (717·1 to 7422·1)	1938·6 (461·5 to 4763·9)	1162·3 (221·2 to 2955·8)	**-34·1 (-38·2 to -30·4)**	**-40·7 (-53·2 to -36·2)**
Exposure to forces of nature	-	-	3·5 (0·1 to 0·5)	-	-	-	-	4·8 (0·3 to 1·8)	-	-
Collective violence and legal intervention	366·2 (95·5 to 882·6)	284·8 (85·2 to 657·6)	173·0 (35·2 to 435·3)	**-21·1 (-28·1 to -9·3)**	**-40·3 (-58·9 to -33·4)**	2960·1 (717·1 to 7422·1)	1938·6 (461·5 to 4763·9)	1157·5 (220·8 to 2955·0)	**-34·1 (-38·2 to -30·4)**	**-40·8 (-53·3 to -36·6)**

Web Table 9. Ukraine all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	**2005**	**2013**	**Percent Change 1990-2005**	**Percent Change 2005-2013**	**1990**	**2005**	**2013**	**Percent Change 1990-2005**	**Percent Change 2005-2013**
All causes	20320·6 (18774·8 to 22118·4)	23319·0 (21730·5 to 25097·4)	19218·6 (17544·9 to 21025·9)	**14·8 (12·2 to 17·8)**	**-17·6 (-20·5 to -15·1)**	35933·4 (33102·4 to 39148·8)	41392·8 (38389·7 to 44745·5)	32493·7 (29392·6 to 35893·1)	**15·2 (12·1 to 18·9)**	**-21·5 (-24·7 to -18·6)**
Communicable, maternal, neonatal, and nutritional diseases	1398·4 (1238·7 to 1589·0)	1695·1 (1489·7 to 1841·4)	1384·1 (1192·7 to 1594·4)	**22·5 (0·6 to 38·0)**	**-18·8 (-28·2 to -5·9)**	3277·3 (2889·6 to 3718·6)	4084·3 (3617·7 to 4549·5)	3245·9 (2787·9 to 3754·2)	**25·2 (4·2 to 44·4)**	**-20·8 (-31·0 to -7·5)**
HIV/AIDS and tuberculosis	160·0 (131·2 to 213·3)	784·4 (687·2 to 844·4)	662·3 (529·8 to 842·8)	**411·6 (245·7 to 503·4)**	-17·1 (-31·6 to 7·4)	281·0 (226·9 to 377·6)	1480·6 (1307·5 to 1595·7)	1244·2 (995·9 to 1570·2)	**449·1 (266·6 to 559·5)**	-17·3 (-31·8 to 6·7)
Tuberculosis	139·1 (126·5 to 186·4)	339·0 (229·0 to 371·4)	203·6 (125·1 to 232·9)	**155·8 (39·9 to 180·3)**	**-40·0 (-47·8 to -32·4)**	240·9 (218·3 to 326·7)	609·3 (406·7 to 666·4)	369·1 (222·5 to 424·2)	**166·0 (40·3 to 192·1)**	**-39·4 (-47·7 to -31·7)**
HIV/AIDS	20·9 (0·0 to 53·4)	445·3 (399·8 to 489·5)	458·8 (322·1 to 639·7)	**2613·4 (752·9 to 1096590·9)**	0·1 (-25·5 to 42·2)	40·1 (0·1 to 100·3)	871·3 (781·2 to 959·5)	875·1 (619·6 to 1208·2)	**2548·2 (790·8 to 1085360·0)**	-2·4 (-26·5 to 37·5)
HIV/AIDS resulting in mycobacterial infection	1·8 (0·0 to 4·8)	31·1 (24·7 to 38·1)	27·9 (18·8 to 41·0)	**2186·9 (589·3 to 170953·2)**	-12·6 (-34·8 to 24·1)	3·4 (0·0 to 9·0)	60·5 (48·0 to 74·1)	53·2 (35·9 to 77·7)	**2171·7 (613·4 to 149723·0)**	-14·3 (-35·8 to 20·2)
HIV/AIDS resulting in other diseases	19·1 (0·0 to 48·9)	414·2 (373·6 to 455·1)	430·9 (302·6 to 602·5)	**2657·7 (770·6 to 25426872·1)**	1·0 (-24·9 to 43·4)	36·7 (0·0 to 91·8)	810·9 (728·1 to 892·7)	821·9 (581·2 to 1138·7)	**2592·5 (806·6 to 20723115·1)**	-1·5 (-25·7 to 38·7)
Diarrhea, lower respiratory, and other common infectious diseases	453·7 (402·4 to 528·2)	421·5 (335·5 to 465·6)	305·2 (249·4 to 358·1)	-3·9 (-30·8 to 8·4)	**-27·5 (-37·2 to -17·4)**	1032·5 (910·8 to 1190·1)	965·6 (782·5 to 1074·5)	685·9 (561·3 to 801·0)	-4·1 (-28·7 to 10·3)	**-29·0 (-38·9 to -18·2)**
Diarrheal diseases	43·5 (35·7 to 53·7)	17·3 (13·9 to 21·6)	16·1 (12·3 to 20·7)	**-60·1 (-68·7 to -50·8)**	-6·9 (-21·6 to 6·9)	105·7 (85·8 to 132·0)	53·0 (42·3 to 66·9)	44·4 (33·4 to 57·1)	**-49·7 (-61·7 to -36·4)**	-16·2 (-31·9 to 0·7)
Intestinal infectious diseases	10·9 (6·1 to 18·1)	7·0 (3·6 to 12·4)	5·8 (2·9 to 9·9)	**-37·3 (-53·2 to -9·3)**	-16·8 (-46·3 to 24·3)	24·8 (13·8 to 41·1)	19·7 (10·0 to 34·6)	16·3 (8·3 to 27·9)	-21·8 (-42·3 to 12·2)	-16·8 (-45·0 to 21·4)
Typhoid fever	7·6 (4·1 to 13·4)	5·1 (2·6 to 9·3)	4·2 (2·0 to 7·4)	**-34·1 (-51·4 to -2·5)**	-16·7 (-47·5 to 27·5)	17·3 (9·2 to 30·2)	14·2 (7·2 to 25·8)	11·8 (5·7 to 20·8)	-18·5 (-39·9 to 16·0)	-16·6 (-45·2 to 22·4)
Paratyphoid fever	2·5 (1·2 to 4·3)	1·5 (0·8 to 2·9)	1·3 (0·6 to 2·4)	**-37·8 (-57·9 to -6·3)**	-14·3 (-47·4 to 38·3)	5·7 (2·8 to 10·0)	4·5 (2·2 to 8·2)	3·8 (1·8 to 7·0)	-21·3 (-47·1 to 19·3)	-14·7 (-46·9 to 33·6)
Other intestinal infectious diseases	0·8 (0·4 to 1·4)	0·3 (0·1 to 0·7)	0·2 (0·1 to 0·6)	-60·3 (-88·1 to 21·9)	-30·2 (-84·7 to 228·0)	1·8 (0·9 to 3·3)	1·0 (0·2 to 2·5)	0·7 (0·1 to 1·8)	-49·2 (-87·2 to 80·7)	-35·4 (-89·2 to 298·4)
Lower respiratory infections	271·7 (235·4 to 336·0)	301·6 (221·4 to 335·6)	204·9 (153·1 to 248·3)	17·2 (-26·9 to 35·3)	**-32·1 (-43·7 to -19·3)**	620·4 (532·8 to 753·4)	644·9 (483·4 to 718·2)	422·7 (323·2 to 512·5)	8·5 (-29·8 to 27·9)	**-34·5 (-45·4 to -21·4)**
Upper respiratory infections	20·7 (12·0 to 34·3)	18·3 (10·7 to 30·4)	17·2 (9·9 to 28·1)	-11·1 (-23·1 to 2·6)	-6·2 (-18·2 to 7·8)	41·6 (24·1 to 69·2)	41·6 (24·2 to 69·4)	40·6 (23·3 to 65·9)	0·1 (-12·9 to 15·0)	-2·5 (-15·1 to 11·6)
Otitis media	14·6 (9·0 to 23·1)	11·6 (7·2 to 18·1)	10·7 (6·5 to 16·8)	**-20·2 (-26·7 to -13·7)**	-8·0 (-16·7 to 0·1)	29·3 (18·1 to 46·2)	26·6 (16·4 to 41·4)	25·4 (15·4 to 40·2)	**-9·0 (-16·1 to -1·7)**	-4·8 (-13·5 to 3·4)
Meningitis	62·9 (52·9 to 74·8)	41·5 (37·0 to 47·1)	26·7 (22·3 to 32·0)	**-33·7 (-43·2 to -22·7)**	**-35·6 (-46·0 to -23·5)**	146·9 (121·1 to 177·3)	116·9 (99·5 to 139·0)	73·5 (57·7 to 91·3)	**-20·4 (-33·0 to -3·7)**	**-37·1 (-49·9 to -22·0)**
Pneumococcal meningitis	13·8 (11·5 to 16·5)	10·5 (8·9 to 12·5)	6·6 (5·3 to 8·1)	**-23·4 (-38·2 to -5·9)**	**-37·8 (-50·2 to -20·6)**	31·2 (25·8 to 38·0)	27·5 (23·0 to 33·1)	16·8 (13·3 to 21·0)	-11·5 (-30·0 to 9·3)	**-38·8 (-52·9 to -23·0)**
H influenzae type B meningitis	18·7 (14·5 to 23·7)	10·0 (8·1 to 12·5)	6·7 (4·9 to 8·7)	**-46·5 (-58·7 to -28·1)**	**-33·9 (-50·4 to -9·5)**	46·4 (35·5 to 59·5)	34·1 (26·7 to 44·1)	21·5 (15·1 to 28·9)	-27·1 (-44·6 to 2·2)	**-37·6 (-55·3 to -11·3)**
Meningococcal meningitis	13·6 (11·1 to 17·1)	8·4 (6·9 to 10·1)	5·6 (4·4 to 7·0)	**-37·8 (-53·0 to -22·1)**	**-33·9 (-48·9 to -15·6)**	32·3 (26·0 to 41·3)	24·6 (19·9 to 30·6)	15·8 (11·9 to 20·2)	**-23·3 (-42·5 to -2·2)**	**-36·1 (-51·8 to -16·4)**
Other meningitis	16·8 (13·6 to 20·7)	12·6 (10·1 to 14·7)	7·9 (6·3 to 9·4)	**-24·4 (-45·6 to -5·1)**	**-36·8 (-50·6 to -18·4)**	37·0 (29·5 to 47·0)	30·7 (24·3 to 36·9)	19·5 (15·0 to 24·0)	-16·7 (-39·2 to 10·5)	**-36·8 (-50·8 to -16·2)**
Encephalitis	24·3 (18·9 to 30·1)	21·2 (16·7 to 24·9)	17·6 (13·8 to 21·2)	-12·6 (-28·1 to 6·1)	-16·4 (-32·4 to 1·6)	53·1 (40·7 to 66·8)	55·6 (43·6 to 67·2)	45·4 (35·0 to 55·5)	4·9 (-15·1 to 30·9)	-17·9 (-35·8 to 2·5)
Diphtheria	0·3 (0·0 to 1·1)	0·2 (0·0 to 0·5)	0·5 (0·1 to 1·5)	-44·4 (-93·9 to 409·8)	205·9 (-58·3 to 2558·9)	0·7 (0·1 to 2·6)	0·5 (0·1 to 1·4)	1·4 (0·2 to 4·4)	-34·4 (-93·1 to 639·1)	209·4 (-63·5 to 2858·3)
Whooping cough	1·6 (0·9 to 2·7)	0·6 (0·3 to 1·2)	2·5 (1·2 to 6·3)	**-62·3 (-82·3 to -13·3)**	**289·1 (59·0 to 1017·8)**	4·0 (2·3 to 7·1)	2·2 (1·1 to 4·8)	9·1 (4·3 to 23·3)	-47·8 (-76·8 to 31·7)	**297·6 (44·4 to 1068·7)**
Tetanus	1·1 (0·7 to 1·3)	0·5 (0·4 to 0·6)	0·6 (0·4 to 1·3)	**-61·8 (-67·9 to -34·3)**	19·9 (-14·8 to 170·0)	1·9 (1·3 to 2·2)	0·9 (0·7 to 1·1)	1·2 (0·8 to 2·3)	**-54·9 (-61·9 to -34·0)**	25·3 (-10·9 to 175·4)
Measles	0·2 (0·1 to 0·4)	0·1 (0·1 to 0·2)	0·4 (0·2 to 0·8)	-39·1 (-71·5 to 35·2)	**241·3 (54·9 to 643·7)**	0·5 (0·2 to 0·9)	0·5 (0·3 to 0·8)	1·5 (0·7 to 2·8)	3·4 (-51·3 to 130·6)	**199·7 (36·1 to 555·8)**
Varicella and herpes zoster	1·9 (1·2 to 2·8)	1·5 (1·0 to 2·3)	2·1 (1·3 to 3·3)	-16·5 (-51·2 to 27·9)	33·9 (-18·0 to 141·5)	3·6 (2·3 to 5·5)	3·2 (2·0 to 5·0)	4·4 (2·7 to 7·4)	-9·5 (-49·6 to 49·4)	35·6 (-25·5 to 147·1)
Neglected tropical diseases and malaria	10·6 (6·9 to 16·2)	10·0 (6·1 to 15·6)	8·4 (4·7 to 13·3)	-6·6 (-26·3 to 20·4)	-17·1 (-42·6 to 15·5)	18·9 (12·6 to 28·7)	18·5 (11·9 to 27·9)	15·1 (9·2 to 23·0)	-2·6 (-21·8 to 22·3)	-18·7 (-42·1 to 11·0)
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-4·8 (-75·9 to 130·3)	-21·3 (-75·6 to 249·4)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	10·0 (-72·1 to 174·6)	-17·1 (-74·2 to 277·8)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	-	-	-	-	-	-	-	-	-	-
Visceral leishmaniasis	-	-	-	-	-	-	-	-	-	-
Cutaneous and mucocutaneous leishmaniasis	-	-	-	-	-	-	-	-	-	-
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	1·2 (0·5 to 2·3)	0·5 (0·1 to 1·4)	0·1 (0·1 to 0·3)	-65·2 (-91·3 to 37·0)	-71·0 (-91·7 to 32·3)	2·2 (0·9 to 4·2)	0·8 (0·2 to 2·3)	0·2 (0·1 to 0·4)	-65·9 (-91·5 to 32·7)	-72·9 (-92·1 to 21·2)
Cystic echinococcosis	2·3 (1·8 to 3·0)	2·2 (1·7 to 2·8)	1·3 (1·0 to 1·7)	-4·0 (-15·5 to 9·8)	**-43·0 (-49·5 to -34·3)**	4·1 (3·2 to 5·3)	4·3 (3·3 to 5·5)	2·3 (1·8 to 2·9)	3·2 (-9·4 to 17·7)	**-46·4 (-52·7 to -38·8)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·2)	-1·5 (-19·6 to 12·2)	**-28·2 (-39·7 to -9·4)**	0·6 (0·5 to 0·8)	0·7 (0·5 to 0·8)	0·5 (0·4 to 0·6)	10·1 (-8·7 to 28·8)	**-24·4 (-39·4 to -5·0)**
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	-5·5 (-21·2 to 19·5)	-6·5 (-32·2 to 23·6)	0·7 (0·5 to 0·9)	0·8 (0·5 to 1·1)	0·8 (0·5 to 1·0)	8·4 (-10·3 to 38·4)	-0·6 (-29·0 to 33·7)
Intestinal nematode infections	-	-	-	-	-	-	-	-	-	-
Ascariasis	-	-	-	-	-	-	-	-	-	-
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	-	-	-	-	-	-	-	-	-	-
Food-borne trematodiases	5·7 (2·4 to 10·7)	6·1 (2·6 to 11·1)	5·8 (2·3 to 10·9)	5·4 (-29·4 to 62·2)	-4·0 (-43·9 to 47·1)	9·8 (4·0 to 18·2)	10·4 (4·5 to 18·7)	9·7 (4·0 to 17·4)	6·4 (-29·5 to 64·8)	-6·6 (-45·4 to 41·6)
Other neglected tropical diseases	0·6 (0·5 to 0·8)	0·6 (0·4 to 0·8)	0·6 (0·4 to 0·8)	-10·6 (-44·4 to 28·7)	3·9 (-33·9 to 78·8)	1·4 (1·1 to 1·8)	1·4 (1·0 to 2·0)	1·6 (1·0 to 2·2)	3·9 (-34·7 to 55·9)	6·1 (-34·0 to 86·9)
Maternal disorders	20·3 (17·8 to 23·1)	11·3 (9·9 to 13·0)	7·8 (6·1 to 9·7)	**-44·3 (-53·2 to -33·6)**	**-30·9 (-46·2 to -13·6)**	42·0 (36·8 to 47·7)	24·2 (21·1 to 27·9)	16·7 (13·1 to 20·7)	**-42·4 (-51·6 to -31·1)**	**-31·1 (-46·0 to -14·1)**
Maternal hemorrhage	3·0 (2·4 to 3·6)	1·7 (1·3 to 2·1)	1·2 (0·9 to 1·7)	**-43·6 (-57·8 to -27·2)**	-25·5 (-49·6 to 2·6)	6·2 (5·0 to 7·6)	3·6 (2·8 to 4·5)	2·7 (1·8 to 3·6)	**-42·7 (-56·8 to -25·7)**	-25·1 (-49·0 to 3·9)
Maternal sepsis and other maternal infections	1·9 (1·4 to 2·5)	0·9 (0·6 to 1·2)	0·6 (0·4 to 0·8)	**-53·0 (-70·4 to -28·8)**	-34·0 (-57·6 to 1·5)	4·0 (2·9 to 5·2)	1·9 (1·3 to 2·6)	1·3 (0·8 to 1·8)	**-52·0 (-69·6 to -27·4)**	-33·0 (-56·9 to 3·8)
Maternal hypertensive disorders	1·6 (1·2 to 2·0)	0·9 (0·6 to 1·3)	0·9 (0·5 to 1·3)	**-42·2 (-59·7 to -18·0)**	-4·1 (-39·5 to 51·7)	3·3 (2·6 to 4·2)	1·9 (1·3 to 2·7)	1·9 (1·2 to 2·8)	**-42·4 (-59·6 to -18·8)**	-3·1 (-38·3 to 55·8)
Obstructed labor	2·2 (1·4 to 3·0)	1·2 (0·8 to 1·8)	0·7 (0·5 to 1·1)	**-42·4 (-65·7 to 0·0)**	**-42·5 (-66·2 to -1·4)**	4·4 (3·0 to 6·0)	2·7 (1·7 to 3·8)	1·5 (1·0 to 2·3)	-39·7 (-63·9 to 5·3)	**-43·5 (-66·7 to -2·5)**
Complications of abortion	3·7 (3·0 to 4·5)	1·6 (1·3 to 1·9)	0·9 (0·6 to 1·2)	**-57·3 (-68·7 to -43·1)**	**-45·0 (-61·1 to -22·4)**	7·6 (6·2 to 9·1)	3·4 (2·7 to 4·1)	1·9 (1·4 to 2·5)	**-55·3 (-67·2 to -40·3)**	**-44·8 (-60·5 to -22·7)**
Indirect maternal deaths	2·7 (1·8 to 3·7)	1·9 (1·5 to 2·5)	1·5 (1·0 to 2·1)	-26·2 (-52·4 to 15·7)	-22·7 (-52·1 to 17·0)	5·5 (3·7 to 7·7)	4·2 (3·2 to 5·4)	3·2 (2·2 to 4·4)	-23·4 (-50·4 to 22·1)	-23·8 (-52·6 to 14·3)
Late maternal deaths	1·7 (1·1 to 2·4)	0·8 (0·5 to 1·2)	0·6 (0·3 to 0·9)	**-52·4 (-71·6 to -18·6)**	-28·2 (-62·4 to 57·4)	3·5 (2·3 to 4·9)	1·7 (1·0 to 2·5)	1·3 (0·7 to 2·0)	**-50·7 (-70·9 to -15·9)**	-27·3 (-61·9 to 59·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**584·3 (424·0 to 788·7)**	**-36·7 (-55·5 to -12·7)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**632·8 (460·2 to 850·8)**	**-39·6 (-57·6 to -17·3)**
Other maternal disorders	3·6 (2·4 to 4·7)	2·3 (1·6 to 3·0)	1·4 (1·0 to 1·9)	-37·9 (-59·0 to 3·4)	**-37·1 (-60·5 to -4·7)**	7·4 (4·9 to 9·6)	4·8 (3·4 to 6·5)	3·0 (2·1 to 4·0)	-35·2 (-57·1 to 7·8)	**-37·5 (-60·6 to -6·2)**
Neonatal disorders	529·0 (447·8 to 613·0)	303·0 (240·5 to 373·5)	260·8 (196·3 to 335·8)	**-43·0 (-55·9 to -26·9)**	-14·7 (-36·5 to 17·3)	1413·1 (1198·4 to 1639·8)	1141·6 (910·7 to 1401·6)	873·9 (659·0 to 1134·7)	-19·6 (-37·8 to 3·8)	-24·3 (-44·3 to 6·4)
Preterm birth complications	186·9 (119·2 to 269·3)	119·2 (77·9 to 169·9)	99·8 (64·8 to 136·3)	-35·8 (-58·9 to 0·0)	-16·3 (-44·6 to 29·9)	493·8 (308·1 to 721·3)	431·4 (268·3 to 629·5)	317·8 (201·2 to 446·7)	-12·5 (-46·0 to 41·1)	-26·2 (-52·4 to 17·6)
Neonatal encephalopathy due to birth asphyxia and trauma	223·9 (146·5 to 320·9)	107·6 (73·5 to 148·4)	75·8 (49·0 to 111·9)	**-52·2 (-69·6 to -23·0)**	-30·2 (-55·0 to 12·7)	610·0 (396·7 to 877·0)	429·8 (290·0 to 597·8)	275·4 (175·6 to 410·5)	-29·9 (-56·0 to 13·2)	-36·6 (-59·9 to 5·5)
Neonatal sepsis and other neonatal infections	19·5 (8·2 to 42·0)	16·4 (7·2 to 31·7)	15·1 (6·9 to 28·9)	-19·5 (-60·2 to 145·2)	-7·5 (-52·7 to 77·7)	54·1 (22·8 to 116·7)	68·6 (30·4 to 132·8)	57·4 (26·2 to 109·5)	21·7 (-39·7 to 271·5)	-16·4 (-57·3 to 60·8)
Hemolytic disease and other neonatal jaundice	14·9 (8·8 to 27·3)	11·0 (4·9 to 20·8)	13·7 (6·7 to 23·5)	-26·4 (-66·2 to 58·8)	28·9 (-45·1 to 166·1)	31·6 (18·7 to 57·5)	27·8 (12·5 to 52·4)	34·6 (17·6 to 59·2)	-12·4 (-59·3 to 84·5)	29·2 (-42·7 to 160·2)
Other neonatal disorders	83·8 (48·6 to 136·3)	48·8 (28·9 to 75·0)	56·4 (32·3 to 90·2)	-41·8 (-67·2 to 5·5)	16·7 (-37·8 to 107·4)	223·5 (129·9 to 362·4)	183·9 (110·9 to 282·2)	188·8 (109·9 to 303·5)	-17·7 (-53·7 to 49·0)	3·1 (-45·5 to 87·5)
Nutritional deficiencies	174·6 (125·7 to 244·4)	124·1 (88·4 to 170·7)	105·9 (74·1 to 150·6)	**-29·2 (-35·5 to -21·6)**	**-14·9 (-23·0 to -5·5)**	384·7 (277·2 to 534·0)	355·5 (252·3 to 493·9)	328·2 (224·6 to 470·4)	-7·7 (-15·4 to 0·6)	-7·8 (-14·7 to 0·3)
Protein-energy malnutrition	22·3 (15·4 to 29·9)	13·3 (10·1 to 19·0)	7·9 (5·8 to 11·3)	**-41·5 (-56·2 to -7·5)**	**-40·4 (-54·5 to -20·9)**	52·1 (35·2 to 70·4)	36·2 (27·9 to 51·9)	21·5 (15·4 to 31·0)	-31·2 (-49·8 to 9·7)	**-40·9 (-57·1 to -18·4)**
Iodine deficiency	22·9 (12·6 to 39·3)	14·9 (5·8 to 28·2)	13·9 (7·0 to 24·6)	-35·6 (-72·5 to 23·6)	-5·1 (-57·9 to 132·4)	44·3 (24·7 to 75·5)	30·2 (12·2 to 55·6)	28·5 (14·6 to 50·0)	-32·5 (-70·4 to 31·1)	-4·5 (-56·8 to 131·2)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	124·8 (85·7 to 180·5)	91·9 (62·5 to 132·9)	81·1 (54·7 to 118·8)	**-26·4 (-29·5 to -23·0)**	**-11·8 (-16·2 to -7·3)**	278·7 (189·7 to 403·2)	279·8 (189·4 to 405·8)	271·2 (180·1 to 395·8)	0·4 (-3·5 to 4·3)	-3·2 (-7·1 to 2·0)
Other nutritional deficiencies	4·6 (3·0 to 7·4)	4·0 (2·4 to 5·9)	3·0 (1·5 to 4·5)	-12·4 (-41·8 to 22·1)	-26·0 (-48·3 to 13·6)	9·6 (6·2 to 16·0)	9·3 (5·5 to 14·1)	7·0 (3·5 to 11·0)	-1·9 (-36·5 to 42·4)	-25·9 (-50·8 to 17·7)
Other communicable, maternal, neonatal, and nutritional diseases	50·1 (39·4 to 65·4)	41·0 (33·1 to 52·2)	33·6 (26·0 to 44·1)	**-17·9 (-33·0 to -0·8)**	**-18·0 (-30·3 to -5·4)**	105·1 (82·9 to 137·7)	98·2 (79·1 to 124·0)	81·8 (62·6 to 109·1)	-6·0 (-25·1 to 11·8)	**-16·7 (-31·0 to -0·6)**
Sexually transmitted diseases excluding HIV	15·8 (9·9 to 23·9)	11·8 (7·5 to 19·6)	10·7 (6·1 to 18·6)	-27·1 (-44·2 to 6·0)	-10·3 (-30·2 to 9·6)	30·0 (19·0 to 45·1)	24·8 (15·4 to 40·8)	23·4 (13·3 to 39·2)	-18·9 (-41·3 to 19·3)	-6·4 (-34·2 to 29·8)
Syphilis	5·1 (2·8 to 7·2)	2·8 (1·6 to 4·5)	2·2 (0·6 to 4·2)	-49·2 (-73·0 to 28·5)	-22·8 (-76·4 to 64·4)	9·8 (5·1 to 14·7)	6·9 (3·0 to 13·3)	6·0 (1·2 to 13·0)	-32·0 (-74·5 to 84·9)	-14·9 (-82·4 to 160·7)
Chlamydial infection	3·6 (2·0 to 6·4)	3·4 (1·9 to 5·9)	3·2 (1·7 to 5·6)	-5·0 (-21·6 to 13·9)	-7·5 (-22·7 to 11·3)	7·2 (4·0 to 12·8)	7·1 (3·8 to 12·2)	6·9 (3·7 to 12·1)	-2·1 (-19·1 to 17·7)	-2·4 (-18·9 to 18·3)
Gonococcal infection	2·3 (1·4 to 3·2)	1·5 (1·0 to 2·4)	1·1 (0·6 to 1·9)	-38·6 (-55·0 to 3·5)	**-24·9 (-45·1 to -0·7)**	4·3 (2·7 to 6·2)	3·0 (2·0 to 4·8)	2·4 (1·4 to 4·0)	-34·1 (-51·7 to 6·2)	-18·9 (-38·7 to 5·2)
Trichomoniasis	1·1 (0·4 to 2·3)	0·9 (0·3 to 1·9)	1·1 (0·4 to 2·5)	-15·2 (-50·1 to 24·8)	30·2 (-9·3 to 84·8)	2·1 (0·7 to 4·5)	1·7 (0·7 to 3·9)	2·4 (0·9 to 5·3)	-10·9 (-49·4 to 32·3)	38·0 (-6·8 to 98·3)
Genital herpes	2·5 (0·8 to 6·0)	2·6 (0·8 to 6·3)	2·6 (0·8 to 6·4)	3·8 (-1·7 to 9·0)	1·6 (-3·8 to 7·0)	4·4 (1·4 to 10·6)	4·6 (1·4 to 11·2)	4·6 (1·4 to 11·1)	5·4 (-0·4 to 10·9)	-0·6 (-6·1 to 5·1)
Other sexually transmitted diseases	1·2 (0·8 to 1·6)	0·8 (0·6 to 1·0)	0·5 (0·3 to 0·8)	-43·7 (-57·5 to 12·3)	**-33·8 (-51·9 to -5·6)**	2·3 (1·5 to 2·9)	1·5 (1·1 to 2·0)	1·0 (0·6 to 1·6)	-40·4 (-54·4 to 15·7)	**-31·3 (-48·8 to -2·7)**
Hepatitis	11·1 (9·7 to 12·9)	8·6 (7·6 to 9·8)	7·1 (6·1 to 8·3)	**-22·0 (-34·6 to -9·9)**	**-18·5 (-29·4 to -4·6)**	24·5 (21·0 to 28·9)	20·4 (17·8 to 23·3)	16·0 (13·5 to 18·9)	**-16·1 (-31·3 to -0·2)**	**-21·7 (-33·6 to -7·8)**
Hepatitis A	3·8 (2·1 to 5·8)	3·0 (1·8 to 4·4)	2·5 (1·5 to 3·6)	-19·0 (-35·4 to 0·0)	**-17·8 (-31·5 to -1·9)**	8·6 (4·7 to 13·5)	7·9 (4·4 to 11·6)	6·4 (3·8 to 9·2)	-7·4 (-27·6 to 17·3)	**-18·8 (-33·6 to -0·5)**
Hepatitis B	7·1 (5·2 to 9·1)	5·2 (3·8 to 6·6)	4·2 (3·1 to 5·3)	**-26·3 (-39·9 to -12·0)**	**-19·4 (-32·3 to -2·7)**	15·4 (10·9 to 20·2)	11·8 (8·2 to 15·6)	8·9 (6·2 to 11·9)	**-23·3 (-39·4 to -5·4)**	**-24·5 (-38·4 to -7·3)**
Hepatitis C	0·3 (0·1 to 0·5)	0·4 (0·2 to 0·8)	0·4 (0·2 to 0·8)	35·2 (-12·6 to 113·2)	-3·9 (-37·7 to 47·4)	0·5 (0·3 to 0·9)	0·8 (0·3 to 1·7)	0·7 (0·3 to 1·6)	45·4 (-3·6 to 132·5)	-5·5 (-39·7 to 45·1)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	-	-	-	-	-	-	-	-	-	-
Other infectious diseases	23·2 (17·2 to 32·1)	20·5 (15·8 to 26·1)	15·8 (11·7 to 20·6)	-10·7 (-35·1 to 19·1)	**-22·8 (-43·1 to -2·2)**	50·6 (37·2 to 71·2)	53·0 (41·1 to 66·5)	42·5 (31·3 to 55·8)	6·9 (-24·0 to 41·9)	-20·4 (-39·5 to 3·9)
Non-communicable diseases	16174·6 (14816·3 to 17721·9)	18717·1 (17298·8 to 20274·4)	15881·5 (14411·8 to 17495·7)	**15·7 (13·1 to 18·9)**	**-15·2 (-18·1 to -12·5)**	27385·5 (24968·9 to 30165·5)	31524·2 (28942·5 to 34337·6)	25377·3 (22725·7 to 28228·0)	**15·1 (12·6 to 18·2)**	**-19·5 (-22·5 to -16·7)**
Neoplasms	2775·4 (2632·9 to 2878·3)	2571·0 (2477·2 to 2711·0)	2218·9 (2091·4 to 2358·7)	**-7·6 (-11·1 to -1·0)**	**-13·7 (-18·7 to -8·9)**	4482·0 (4245·4 to 4652·6)	4188·5 (4033·4 to 4408·3)	3423·8 (3219·3 to 3626·6)	-6·7 (-10·3 to 0·0)	**-18·2 (-23·1 to -13·8)**
Esophageal cancer	57·0 (46·0 to 61·9)	48·4 (43·2 to 58·1)	43·0 (36·7 to 51·2)	-16·3 (-23·6 to 4·5)	-11·1 (-24·5 to 4·7)	88·9 (71·0 to 96·4)	77·1 (68·8 to 93·0)	64·2 (54·9 to 77·5)	-14·4 (-21·9 to 6·9)	**-16·5 (-29·5 to -1·9)**
Stomach cancer	408·3 (369·4 to 449·3)	332·0 (300·2 to 374·2)	232·4 (205·9 to 264·8)	**-18·3 (-28·0 to -11·0)**	**-30·2 (-36·1 to -22·4)**	646·7 (584·3 to 712·7)	525·6 (476·1 to 591·5)	347·1 (308·5 to 393·5)	**-18·1 (-28·3 to -10·9)**	**-34·1 (-39·6 to -27·2)**
Liver cancer	47·9 (36·1 to 58·1)	49·0 (40·3 to 61·3)	44·3 (35·8 to 55·4)	1·5 (-15·3 to 37·3)	-9·4 (-28·6 to 12·4)	75·9 (57·2 to 91·4)	78·6 (64·5 to 97·7)	66·8 (53·8 to 83·1)	2·5 (-13·3 to 39·4)	-14·6 (-32·3 to 6·9)
Liver cancer due to hepatitis B	7·4 (4·5 to 11·4)	8·7 (5·3 to 12·5)	7·9 (5·1 to 12·0)	16·9 (-33·4 to 108·3)	-8·1 (-51·4 to 73·5)	11·8 (7·2 to 17·9)	14·4 (8·9 to 20·4)	12·5 (8·2 to 18·8)	22·0 (-29·8 to 113·2)	-12·2 (-52·4 to 62·8)
Liver cancer due to hepatitis C	9·3 (5·8 to 13·5)	18·8 (13·5 to 24·7)	20·4 (15·2 to 28·0)	**105·5 (23·4 to 229·9)**	8·0 (-26·9 to 66·6)	14·5 (9·2 to 20·9)	29·6 (21·1 to 39·1)	30·4 (22·5 to 41·0)	**107·8 (24·7 to 230·9)**	2·4 (-31·3 to 59·4)
Liver cancer due to alcohol use	19·6 (13·5 to 27·3)	13·5 (9·4 to 19·4)	10·6 (7·4 to 14·9)	-32·3 (-54·8 to 14·2)	-19·3 (-52·9 to 21·7)	30·6 (21·2 to 42·4)	20·9 (14·4 to 30·2)	15·4 (10·7 to 21·6)	-32·8 (-55·1 to 12·0)	-24·3 (-55·6 to 13·9)
Liver cancer due to other causes	11·5 (8·4 to 14·8)	8·1 (5·4 to 10·7)	5·3 (3·8 to 7·0)	-29·7 (-55·8 to 5·0)	-34·4 (-55·7 to 5·0)	18·9 (13·8 to 24·3)	13·7 (9·3 to 18·0)	8·5 (6·2 to 11·1)	-27·1 (-53·6 to 8·6)	**-38·2 (-56·9 to -3·4)**
Larynx cancer	68·1 (40·3 to 78·4)	60·6 (52·3 to 90·2)	42·2 (34·6 to 61·3)	-20·5 (-27·6 to 40·7)	**-30·4 (-38·8 to -19·4)**	107·7 (63·2 to 124·1)	97·1 (84·1 to 145·6)	63·5 (52·4 to 93·2)	-19·8 (-27·2 to 45·9)	**-34·7 (-42·4 to -25·1)**
Tracheal, bronchus and lung cancer	624·6 (591·9 to 653·0)	474·0 (453·1 to 494·2)	400·8 (363·0 to 441·5)	**-24·1 (-28·7 to -18·5)**	**-15·3 (-24·4 to -6·3)**	967·7 (917·7 to 1012·2)	741·6 (708·6 to 773·3)	590·2 (534·6 to 650·0)	**-23·4 (-27·9 to -17·6)**	**-20·3 (-28·7 to -11·8)**
Breast cancer	222·6 (158·0 to 245·9)	225·2 (200·5 to 309·1)	199·3 (151·5 to 241·7)	-1·8 (-9·6 to 41·3)	-11·3 (-32·1 to 6·9)	364·9 (253·6 to 402·0)	368·3 (328·1 to 511·7)	306·8 (240·9 to 375·7)	-2·3 (-10·1 to 43·3)	-16·6 (-35·5 to 0·8)
Cervical cancer	93·9 (62·9 to 108·4)	82·0 (71·9 to 112·6)	70·0 (53·1 to 86·3)	-23·6 (-31·0 to 43·3)	-12·2 (-38·7 to 15·2)	152·2 (102·4 to 175·3)	136·1 (119·9 to 185·6)	110·3 (83·6 to 134·9)	-21·6 (-29·1 to 45·1)	-17·0 (-41·6 to 8·0)
Uterine cancer	30·2 (25·1 to 33·8)	33·4 (27·1 to 36·8)	20·3 (16·3 to 29·8)	10·8 (-4·6 to 27·9)	**-41·7 (-52·0 to -3·4)**	46·5 (38·7 to 52·0)	51·8 (42·2 to 57·2)	29·4 (24·0 to 43·0)	11·5 (-3·4 to 27·7)	**-45·6 (-54·9 to -10·2)**
Prostate cancer	40·2 (31·7 to 54·0)	51·7 (38·6 to 67·8)	58·1 (39·8 to 71·3)	**31·0 (6·6 to 45·6)**	13·2 (-10·8 to 33·4)	61·8 (48·6 to 83·6)	75·0 (55·9 to 97·7)	78·6 (54·8 to 95·5)	**23·5 (1·7 to 36·7)**	4·9 (-14·4 to 23·9)
Colon and rectum cancer	280·8 (268·2 to 292·2)	291·1 (280·2 to 304·7)	272·7 (255·1 to 292·6)	3·4 (-1·0 to 10·5)	-6·4 (-13·0 to 0·6)	441·6 (422·4 to 459·2)	449·6 (431·9 to 470·3)	392·5 (365·1 to 420·1)	1·5 (-2·7 to 8·0)	**-12·6 (-19·0 to -6·5)**
Lip and oral cavity cancer	53·0 (43·7 to 62·3)	58·4 (54·5 to 65·0)	61·3 (44·0 to 69·8)	9·7 (-7·4 to 42·9)	6·7 (-30·8 to 22·8)	83·2 (68·5 to 97·4)	93·8 (87·6 to 104·2)	93·5 (66·8 to 106·1)	11·9 (-5·2 to 46·1)	1·2 (-34·1 to 16·1)
Nasopharynx cancer	14·9 (9·0 to 22·2)	14·5 (12·3 to 19·2)	9·8 (7·6 to 12·3)	-1·6 (-35·7 to 49·0)	**-32·5 (-47·6 to -16·6)**	24·7 (14·9 to 36·0)	24·9 (21·0 to 32·8)	16·2 (12·5 to 20·4)	2·8 (-32·5 to 53·7)	**-34·9 (-49·0 to -18·7)**
Other pharynx cancer	31·3 (21·0 to 45·0)	36·1 (29·7 to 42·9)	31·0 (24·6 to 38·5)	18·9 (-18·4 to 67·6)	-14·2 (-31·3 to 6·1)	48·0 (32·4 to 68·6)	58·7 (48·9 to 69·5)	47·2 (37·2 to 58·5)	26·4 (-12·7 to 76·1)	**-20·0 (-36·3 to -1·0)**
Gallbladder and biliary tract cancer	32·6 (23·4 to 54·2)	39·2 (30·3 to 48·0)	30·9 (22·2 to 37·1)	28·0 (-26·4 to 68·2)	**-20·8 (-39·2 to -5·8)**	50·4 (36·2 to 84·0)	60·1 (46·9 to 73·4)	44·3 (31·5 to 52·8)	26·9 (-27·7 to 67·3)	**-25·9 (-42·8 to -12·3)**
Pancreatic cancer	118·9 (108·3 to 129·6)	124·0 (118·9 to 129·6)	124·2 (114·3 to 133·7)	4·0 (-4·6 to 16·2)	0·1 (-8·0 to 8·5)	187·0 (170·1 to 203·7)	195·8 (187·4 to 204·3)	184·5 (169·8 to 199·1)	4·4 (-3·8 to 16·5)	-5·8 (-13·5 to 1·9)
Malignant skin melanoma	25·7 (18·0 to 37·9)	32·1 (22·6 to 46·2)	33·6 (22·6 to 45·5)	**22·9 (1·5 to 67·7)**	5·2 (-12·0 to 21·9)	42·6 (29·8 to 63·4)	54·4 (38·2 to 77·9)	55·4 (36·5 to 74·6)	**25·7 (2·8 to 73·1)**	2·1 (-14·8 to 18·9)
Non-melanoma skin cancer	9·2 (6·3 to 12·9)	13·8 (9·6 to 19·7)	12·4 (8·2 to 16·9)	51·3 (-3·8 to 120·0)	-10·9 (-32·9 to 26·3)	15·0 (10·2 to 20·7)	21·9 (15·2 to 31·0)	17·6 (11·8 to 23·8)	47·9 (-6·7 to 111·0)	-19·5 (-38·9 to 11·3)
Ovarian cancer	96·7 (75·4 to 112·0)	92·5 (84·5 to 101·5)	84·2 (72·4 to 96·2)	-5·3 (-17·5 to 29·2)	-8·6 (-22·2 to 3·0)	154·8 (120·4 to 178·4)	150·6 (137·4 to 164·7)	131·4 (112·8 to 149·8)	-3·7 (-15·9 to 31·4)	**-12·3 (-25·8 to -1·4)**
Testicular cancer	5·5 (3·3 to 8·8)	5·8 (4·0 to 7·4)	4·2 (2·5 to 6·2)	15·0 (-33·6 to 61·3)	-29·8 (-53·1 to 10·0)	10·6 (6·4 to 17·1)	11·6 (7·9 to 14·9)	8·5 (5·0 to 12·5)	17·0 (-32·6 to 65·5)	-28·9 (-53·6 to 12·3)
Kidney cancer	68·1 (50·8 to 85·0)	88·6 (80·1 to 96·2)	87·4 (76·1 to 98·8)	**26·9 (2·3 to 78·3)**	-1·0 (-16·7 to 13·8)	108·8 (81·9 to 135·7)	146·5 (132·9 to 158·9)	137·2 (119·7 to 155·2)	**31·1 (6·8 to 83·3)**	-5·9 (-20·7 to 7·9)
Bladder cancer	59·1 (46·0 to 70·3)	70·6 (62·1 to 78·9)	52·6 (46·1 to 62·0)	19·9 (-0·8 to 42·8)	**-26·2 (-33·9 to -13·3)**	91·1 (70·6 to 108·5)	105·7 (92·3 to 118·2)	73·8 (65·1 to 87·3)	16·5 (-3·7 to 38·5)	**-30·8 (-37·5 to -19·1)**
Brain and nervous system cancer	92·9 (81·2 to 111·1)	96·7 (79·9 to 108·9)	80·6 (69·9 to 97·3)	4·6 (-9·0 to 18·2)	**-17·1 (-26·7 to -2·6)**	164·1 (143·2 to 195·9)	184·9 (151·2 to 206·7)	153·9 (132·6 to 182·5)	13·4 (-2·1 to 28·4)	**-16·7 (-26·7 to -4·6)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Thyroid cancer	13·8 (10·7 to 17·2)	14·8 (12·3 to 17·5)	13·7 (11·1 to 16·1)	7·0 (-16·4 to 35·1)	-7·0 (-22·0 to 10·2)	22·0 (17·1 to 27·3)	23·7 (19·8 to 28·1)	21·0 (17·0 to 24·6)	8·1 (-16·2 to 37·0)	-11·4 (-26·0 to 4·2)
Mesothelioma	4·2 (2·5 to 8·1)	6·9 (5·2 to 9·2)	10·5 (4·8 to 14·1)	76·3 (-7·6 to 186·2)	63·3 (-25·7 to 112·8)	6·9 (4·1 to 13·2)	11·6 (8·8 to 15·3)	16·4 (7·8 to 22·0)	82·4 (-5·1 to 193·7)	50·5 (-28·9 to 94·9)
Hodgkin lymphoma	15·6 (7·5 to 23·1)	14·4 (8·9 to 16·4)	9·1 (6·5 to 13·0)	-2·4 (-38·5 to 30·3)	-41·0 (-52·1 to 6·2)	29·3 (14·5 to 43·3)	28·1 (17·6 to 32·2)	17·9 (12·9 to 25·7)	1·5 (-35·7 to 34·5)	-39·9 (-51·9 to 5·2)
Non-Hodgkin lymphoma	44·5 (29·4 to 65·0)	55·6 (42·3 to 78·8)	50·9 (32·2 to 61·4)	21·5 (-13·9 to 123·2)	-7·0 (-41·5 to 10·7)	76·9 (51·0 to 111·3)	98·2 (73·8 to 140·1)	86·8 (55·2 to 105·1)	23·9 (-10·8 to 127·0)	-10·3 (-42·6 to 7·2)
Multiple myeloma	8·4 (5·5 to 13·2)	10·1 (6·9 to 13·8)	11·2 (7·0 to 15·0)	19·8 (-29·4 to 98·5)	13·9 (-29·6 to 55·3)	13·1 (8·8 to 20·5)	16·0 (11·1 to 22·1)	16·5 (10·4 to 22·1)	21·6 (-27·8 to 101·6)	6·2 (-34·7 to 43·2)
Leukemia	148·4 (135·8 to 158·7)	93·2 (87·3 to 103·3)	77·7 (69·6 to 85·7)	**-37·5 (-43·2 to -22·5)**	**-16·2 (-27·4 to -6·4)**	288·2 (262·2 to 310·7)	183·9 (171·1 to 204·0)	148·8 (131·8 to 165·8)	**-36·6 (-43·5 to -21·8)**	**-18·7 (-30·7 to -7·8)**
Other neoplasms	59·0 (49·7 to 68·6)	56·3 (48·4 to 65·7)	50·5 (41·4 to 57·0)	-4·3 (-18·3 to 13·1)	-9·8 (-24·8 to 2·8)	111·6 (94·1 to 130·1)	117·1 (100·0 to 136·3)	103·5 (84·7 to 119·1)	5·2 (-10·7 to 23·4)	-11·3 (-26·4 to 3·4)
Cardiovascular diseases	6071·6 (5905·5 to 6294·6)	8329·8 (8016·2 to 8501·3)	6504·4 (6141·4 to 6781·5)	**37·6 (30·3 to 41·7)**	**-21·9 (-25·3 to -18·5)**	9727·0 (9465·4 to 10081·0)	12832·5 (12361·2 to 13112·5)	9126·0 (8591·8 to 9538·4)	**32·2 (25·4 to 36·2)**	**-28·9 (-32·2 to -25·6)**
Rheumatic heart disease	140·8 (86·9 to 159·8)	89·3 (74·0 to 147·9)	49·6 (37·6 to 86·9)	-45·9 (-51·7 to 19·2)	**-45·4 (-54·1 to -30·8)**	237·3 (145·7 to 269·0)	155·0 (127·9 to 261·4)	82·7 (62·0 to 147·8)	-44·6 (-50·4 to 25·5)	**-47·7 (-56·3 to -32·3)**
Ischemic heart disease	3723·2 (3531·4 to 4121·3)	5597·8 (5107·7 to 5826·7)	4359·2 (3902·1 to 4620·2)	**53·4 (30·7 to 60·7)**	**-22·0 (-26·2 to -18·0)**	5957·1 (5652·9 to 6592·8)	8553·2 (7824·3 to 8913·1)	6038·1 (5398·5 to 6402·3)	**46·3 (25·4 to 53·8)**	**-29·3 (-33·3 to -25·5)**
Cerebrovascular disease	1844·7 (1571·9 to 1999·1)	2066·2 (1889·9 to 2393·4)	1633·3 (1467·3 to 1911·6)	**8·2 (2·1 to 37·2)**	**-20·9 (-27·2 to -15·0)**	2933·5 (2498·7 to 3178·0)	3159·6 (2890·6 to 3650·0)	2272·7 (2038·5 to 2648·5)	4·1 (-1·8 to 31·5)	**-28·0 (-33·6 to -22·3)**
Ischemic stroke	1172·5 (973·6 to 1362·7)	1306·1 (1172·2 to 1482·1)	1090·7 (968·7 to 1267·0)	10·5 (-5·4 to 34·2)	**-16·6 (-23·7 to -8·1)**	1865·6 (1560·6 to 2163·2)	1951·1 (1754·1 to 2223·1)	1452·4 (1290·2 to 1688·9)	3·7 (-11·5 to 26·2)	**-25·6 (-31·8 to -18·1)**
Hemorrhagic stroke	672·2 (501·1 to 799·1)	760·1 (639·7 to 999·8)	542·7 (434·9 to 733·0)	6·3 (-12·0 to 60·6)	**-27·9 (-43·7 to -19·6)**	1067·8 (803·2 to 1266·6)	1208·5 (1025·0 to 1584·2)	820·3 (660·8 to 1078·8)	6·6 (-11·4 to 59·0)	**-31·1 (-45·8 to -24·0)**
Hypertensive heart disease	98·4 (79·9 to 128·8)	145·6 (100·4 to 179·7)	125·3 (81·7 to 163·0)	49·6 (-1·3 to 108·3)	-12·4 (-38·5 to 8·9)	156·3 (127·0 to 206·5)	222·6 (153·2 to 275·7)	173·2 (114·2 to 223·7)	44·2 (-6·7 to 99·9)	**-21·1 (-44·0 to -2·0)**
Cardiomyopathy and myocarditis	181·4 (138·1 to 232·3)	318·2 (202·3 to 399·2)	251·4 (174·3 to 306·6)	**78·3 (20·3 to 130·2)**	-21·9 (-34·7 to 4·2)	307·5 (237·4 to 395·5)	558·2 (353·5 to 699·8)	428·1 (292·5 to 524·7)	**84·8 (21·3 to 137·2)**	**-24·4 (-36·6 to -0·1)**
Atrial fibrillation and flutter	1·3 (0·9 to 1·9)	3·7 (2·4 to 5·6)	5·3 (3·7 to 7·3)	**178·9 (67·4 to 354·8)**	48·1 (-12·8 to 133·7)	2·0 (1·4 to 3·0)	5·7 (3·7 to 8·8)	7·3 (5·2 to 10·0)	**178·2 (67·4 to 349·4)**	30·7 (-22·6 to 107·0)
Aortic aneurysm	30·3 (24·4 to 38·6)	44·3 (35·9 to 56·2)	34·7 (27·5 to 45·0)	**46·5 (17·4 to 73·8)**	**-22·0 (-32·4 to -5·1)**	48·2 (38·9 to 61·1)	70·0 (56·2 to 87·9)	51·7 (41·5 to 65·8)	**46·1 (15·8 to 72·8)**	**-26·8 (-36·0 to -11·6)**
Peripheral vascular disease	3·6 (1·7 to 6·6)	4·3 (2·5 to 7·5)	4·3 (2·5 to 6·9)	20·7 (-36·0 to 117·5)	1·3 (-40·3 to 78·5)	5·9 (2·8 to 10·8)	6·5 (3·8 to 11·7)	5·7 (3·3 to 8·9)	12·8 (-39·6 to 100·6)	-12·8 (-48·5 to 49·5)
Endocarditis	6·9 (5·0 to 10·5)	8·6 (5·6 to 11·0)	8·0 (4·9 to 10·5)	18·0 (-27·0 to 106·0)	-7·4 (-27·7 to 11·8)	12·0 (8·8 to 18·3)	15·5 (10·0 to 19·7)	13·9 (8·4 to 18·5)	21·0 (-25·9 to 109·5)	-9·9 (-30·4 to 9·0)
Other cardiovascular and circulatory diseases	41·2 (31·3 to 55·6)	51·9 (38·6 to 72·2)	33·2 (22·8 to 51·6)	25·1 (-11·2 to 88·5)	**-37·0 (-58·6 to -0·8)**	67·2 (51·1 to 91·8)	86·1 (64·3 to 118·1)	52·6 (36·8 to 80·4)	27·7 (-9·8 to 88·4)	**-39·7 (-59·7 to -5·4)**
Chronic respiratory diseases	901·1 (711·9 to 1009·4)	730·5 (629·9 to 941·1)	525·0 (428·2 to 732·9)	-23·1 (-27·7 to 19·9)	**-28·9 (-34·1 to -18·8)**	1482·9 (1183·4 to 1672·0)	1226·5 (1046·5 to 1557·8)	853·0 (685·0 to 1152·5)	-21·2 (-26·0 to 18·8)	**-31·1 (-36·2 to -22·5)**
Chronic obstructive pulmonary disease	635·8 (485·9 to 711·0)	528·7 (459·0 to 711·1)	376·2 (306·8 to 543·3)	-21·7 (-27·6 to 29·5)	**-29·6 (-35·5 to -18·9)**	1012·6 (781·5 to 1132·3)	835·8 (722·0 to 1114·2)	559·0 (453·2 to 799·0)	-22·1 (-28·2 to 26·9)	**-33·9 (-39·4 to -24·6)**
Pneumoconiosis	2·3 (1·7 to 2·9)	1·8 (1·4 to 2·7)	1·2 (0·9 to 1·9)	-25·5 (-38·6 to 22·6)	**-36·7 (-46·2 to -21·7)**	4·1 (3·1 to 5·1)	3·4 (2·6 to 4·8)	2·1 (1·6 to 3·3)	-22·4 (-34·7 to 26·2)	**-38·5 (-47·5 to -24·8)**
Silicosis	0·8 (0·5 to 1·1)	0·6 (0·4 to 0·9)	0·4 (0·3 to 0·6)	-25·3 (-44·6 to 14·7)	**-41·4 (-54·1 to -11·1)**	1·4 (0·9 to 1·8)	1·1 (0·8 to 1·5)	0·6 (0·5 to 1·1)	-23·5 (-42·2 to 15·2)	**-41·5 (-53·7 to -10·9)**
Asbestosis	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	-21·7 (-41·6 to 20·8)	**-43·6 (-54·6 to -14·5)**	0·7 (0·5 to 0·8)	0·6 (0·4 to 0·8)	0·3 (0·2 to 0·6)	-16·4 (-36·9 to 26·1)	**-43·5 (-54·7 to -17·5)**
Coal workers pneumoconiosis	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·5)	0·2 (0·2 to 0·4)	-27·8 (-39·3 to 27·4)	**-24·7 (-42·4 to -8·5)**	0·8 (0·6 to 1·0)	0·6 (0·5 to 0·9)	0·4 (0·3 to 0·7)	-24·8 (-36·8 to 31·0)	**-27·9 (-43·6 to -12·7)**
Other pneumoconiosis	0·7 (0·6 to 0·9)	0·6 (0·4 to 1·0)	0·4 (0·3 to 0·6)	-25·2 (-38·9 to 35·0)	**-35·7 (-48·0 to -25·0)**	1·3 (1·0 to 1·6)	1·1 (0·8 to 1·8)	0·7 (0·5 to 1·0)	-21·2 (-35·2 to 39·2)	**-39·2 (-50·5 to -28·8)**
Asthma	231·1 (176·0 to 286·3)	175·7 (133·7 to 229·2)	131·4 (92·8 to 178·7)	**-25·3 (-33·6 to -3·5)**	**-25·9 (-33·3 to -14·4)**	412·2 (315·6 to 515·9)	344·8 (258·6 to 449·8)	265·1 (185·1 to 363·9)	-17·6 (-27·4 to 3·0)	**-23·4 (-31·4 to -14·2)**
Interstitial lung disease and pulmonary sarcoidosis	23·9 (15·9 to 34·0)	15·5 (10·5 to 24·3)	10·7 (7·5 to 21·2)	-36·0 (-56·6 to 4·7)	**-32·1 (-50·4 to -0·1)**	38·9 (25·8 to 55·0)	25·8 (17·9 to 39·7)	16·8 (12·1 to 32·3)	-34·3 (-55·0 to 5·3)	**-35·5 (-53·0 to -7·1)**
Other chronic respiratory diseases	8·0 (6·1 to 9·9)	8·7 (6·7 to 11·5)	5·5 (4·0 to 7·4)	6·5 (-16·9 to 57·0)	**-36·5 (-54·0 to -16·9)**	15·1 (11·4 to 18·4)	16·7 (13·0 to 22·0)	10·0 (7·4 to 13·3)	9·1 (-15·2 to 62·0)	**-40·0 (-56·5 to -20·7)**
Cirrhosis	231·6 (220·5 to 240·7)	795·1 (757·2 to 838·5)	572·6 (519·9 to 623·8)	**242·4 (224·0 to 268·4)**	**-28·0 (-34·6 to -20·6)**	381·1 (363·0 to 396·3)	1424·5 (1354·8 to 1502·1)	997·9 (902·1 to 1091·2)	**273·2 (252·7 to 302·3)**	**-30·0 (-36·8 to -22·6)**
Cirrhosis due to hepatitis B	51·0 (38·4 to 65·5)	152·5 (97·2 to 209·5)	98·1 (66·2 to 138·0)	**198·8 (76·0 to 374·4)**	-35·5 (-59·6 to 5·6)	84·0 (63·2 to 107·9)	274·8 (178·2 to 377·3)	171·1 (116·7 to 239·7)	**227·7 (94·6 to 416·8)**	-37·1 (-61·1 to 1·3)
Cirrhosis due to hepatitis C	48·1 (32·9 to 65·9)	236·5 (136·5 to 328·6)	203·0 (129·8 to 262·1)	**388·2 (164·2 to 728·7)**	-14·6 (-46·4 to 57·8)	78·6 (53·4 to 107·8)	417·7 (241·9 to 583·3)	349·8 (223·2 to 452·7)	**428·1 (188·7 to 809·7)**	-16·6 (-47·5 to 51·8)
Cirrhosis due to alcohol use	104·0 (84·9 to 122·0)	301·9 (224·5 to 387·8)	199·2 (154·1 to 253·0)	**188·4 (119·4 to 275·9)**	**-33·1 (-56·6 to -3·3)**	168·4 (137·3 to 198·3)	533·2 (395·5 to 684·6)	340·9 (262·1 to 431·4)	**214·6 (137·1 to 311·4)**	**-35·2 (-58·1 to -6·3)**
Cirrhosis due to other causes	28·5 (21·7 to 38·1)	104·2 (77·6 to 137·2)	72·3 (48·9 to 99·5)	**260·6 (159·2 to 446·8)**	-31·3 (-52·9 to 6·4)	50·1 (38·7 to 66·2)	198·8 (149·5 to 259·6)	136·1 (92·0 to 186·6)	**289·5 (186·5 to 482·4)**	-32·3 (-53·4 to 4·2)
Digestive diseases	281·8 (254·3 to 308·0)	322·2 (296·9 to 358·8)	243·8 (214·1 to 270·9)	**13·2 (8·1 to 29·4)**	**-23·8 (-32·9 to -17·7)**	476·5 (431·4 to 520·9)	565·8 (520·2 to 624·1)	412·5 (361·0 to 461·0)	**18·0 (12·5 to 32·2)**	**-26·6 (-35·3 to -20·8)**
Peptic ulcer disease	66·8 (55·6 to 77·5)	76·6 (61·4 to 103·0)	49·5 (40·6 to 58·8)	12·1 (-7·6 to 53·5)	**-34·8 (-50·5 to -19·3)**	110·2 (92·8 to 129·0)	132·7 (106·5 to 177·2)	81·1 (66·8 to 96·4)	18·2 (-2·4 to 60·0)	**-38·3 (-53·1 to -23·4)**
Gastritis and duodenitis	6·9 (5·2 to 9·0)	7·3 (5·4 to 9·6)	5·9 (4·3 to 7·7)	5·4 (-9·8 to 23·3)	**-19·6 (-29·4 to -6·7)**	13·3 (9·9 to 17·5)	15·6 (11·6 to 20·5)	13·4 (9·7 to 17·6)	**17·4 (1·6 to 36·1)**	-14·8 (-26·0 to 5·8)
Appendicitis	10·4 (7·7 to 12·6)	7·5 (5·9 to 10·1)	4·8 (3·4 to 5·9)	**-24·3 (-48·6 to -0·3)**	**-39·7 (-57·0 to -10·8)**	20·1 (15·1 to 24·3)	15·6 (12·4 to 20·7)	10·0 (7·2 to 12·5)	-18·5 (-43·6 to 6·1)	**-37·9 (-56·3 to -10·2)**
Paralytic ileus and intestinal obstruction	15·0 (9·3 to 21·1)	15·7 (11·1 to 24·4)	13·6 (9·6 to 20·9)	2·6 (-17·9 to 46·6)	-13·1 (-30·4 to 5·5)	26·4 (16·7 to 37·1)	29·4 (20·5 to 44·6)	24·3 (17·1 to 37·1)	9·4 (-12·2 to 51·1)	-16·6 (-34·1 to 0·5)
Inguinal, femoral, and abdominal hernia	10·1 (6·7 to 13·4)	7·2 (5·4 to 10·2)	5·5 (4·0 to 7·8)	**-28·1 (-47·2 to -4·3)**	**-23·1 (-42·6 to -4·1)**	16·5 (11·0 to 21·9)	11·6 (8·6 to 16·2)	8·3 (6·1 to 11·7)	**-29·3 (-47·5 to -5·5)**	**-28·2 (-46·0 to -10·6)**
Inflammatory bowel disease	31·1 (23·0 to 39·8)	35·3 (26·6 to 44·7)	34·6 (25·4 to 45·0)	**12·5 (0·7 to 29·0)**	-1·8 (-10·9 to 6·3)	53·8 (39·9 to 68·5)	62·5 (47·1 to 79·2)	59·4 (43·6 to 77·5)	**15·4 (3·2 to 30·9)**	-4·9 (-14·1 to 3·1)
Vascular intestinal disorders	29·7 (18·6 to 43·0)	32·6 (19·8 to 49·1)	26·8 (17·0 to 38·6)	10·1 (-14·0 to 30·9)	-18·3 (-28·6 to 1·5)	47·0 (29·7 to 67·8)	50·1 (30·1 to 76·6)	38·0 (24·1 to 56·1)	6·3 (-16·5 to 28·5)	**-24·5 (-33·9 to -5·3)**
Gallbladder and biliary diseases	29·1 (22·7 to 34·3)	20·4 (15·6 to 30·9)	16·4 (12·6 to 22·1)	-35·8 (-43·4 to 19·7)	**-18·1 (-34·9 to -5·3)**	46·9 (36·7 to 55·4)	33·1 (25·4 to 50·0)	25·4 (19·5 to 33·7)	-35·0 (-42·7 to 19·5)	**-22·1 (-38·0 to -10·2)**
Pancreatitis	74·5 (60·3 to 87·9)	103·5 (76·4 to 123·6)	74·5 (55·5 to 88·7)	**38·6 (13·0 to 66·7)**	**-28·4 (-36·9 to -18·1)**	128·5 (103·3 to 151·1)	186·7 (136·0 to 223·1)	131·8 (96·7 to 157·3)	**45·1 (17·2 to 75·0)**	**-29·7 (-38·5 to -19·0)**
Other digestive diseases	8·1 (6·6 to 11·0)	16·2 (11·9 to 21·2)	12·1 (9·1 to 16·1)	**100·6 (53·7 to 151·3)**	**-24·4 (-39·7 to -11·0)**	13·8 (11·3 to 18·8)	28·5 (21·3 to 37·3)	20·7 (15·4 to 27·7)	**106·9 (57·1 to 160·7)**	**-26·5 (-41·7 to -13·3)**
Neurological disorders	842·7 (650·0 to 1071·3)	909·2 (704·2 to 1130·5)	967·3 (754·3 to 1209·6)	7·9 (-0·6 to 17·5)	6·0 (-2·1 to 16·7)	1506·0 (1155·3 to 1928·0)	1635·9 (1258·3 to 2051·3)	1627·1 (1238·1 to 2064·2)	**8·5 (0·2 to 17·7)**	-1·0 (-8·7 to 9·4)
Alzheimer disease and other dementias	256·2 (210·2 to 302·8)	293·7 (254·7 to 336·8)	354·4 (305·4 to 405·6)	14·1 (-5·2 to 41·7)	**20·9 (2·0 to 41·9)**	426·4 (348·4 to 503·8)	456·4 (395·9 to 525·5)	449·5 (387·9 to 514·1)	6·3 (-11·7 to 32·3)	-1·4 (-16·6 to 15·4)
Parkinson disease	7·0 (5·5 to 8·8)	8·6 (6·9 to 10·5)	9·4 (7·4 to 11·9)	**22·4 (3·2 to 47·2)**	8·8 (-9·2 to 33·2)	11·1 (8·7 to 13·9)	12·6 (10·1 to 15·4)	12·7 (10·2 to 15·7)	13·7 (-2·9 to 37·0)	0·1 (-15·1 to 18·1)
Epilepsy	72·6 (56·8 to 93·3)	77·4 (60·5 to 97·0)	59·7 (46·5 to 75·4)	7·3 (-17·0 to 37·5)	-22·9 (-40·7 to 0·3)	143·1 (111·9 to 183·0)	163·1 (127·7 to 204·9)	129·3 (100·7 to 163·8)	14·6 (-11·4 to 46·7)	-21·0 (-38·7 to 3·6)
Multiple sclerosis	28·6 (22·8 to 36·6)	31·2 (23·4 to 42·9)	29·2 (22·6 to 37·8)	9·2 (-13·9 to 31·8)	-6·2 (-23·3 to 13·7)	51·2 (40·7 to 65·8)	57·2 (42·7 to 79·6)	52·9 (41·0 to 68·1)	11·9 (-11·8 to 35·4)	-7·3 (-24·3 to 12·4)
Migraine	298·2 (175·9 to 437·2)	286·2 (175·7 to 421·0)	278·2 (166·5 to 404·6)	-3·7 (-16·2 to 8·3)	-2·7 (-13·2 to 8·7)	552·1 (325·1 to 812·5)	554·3 (339·1 to 813·4)	551·9 (325·6 to 816·0)	0·7 (-12·5 to 13·7)	-0·4 (-11·7 to 11·8)
Tension-type headache	23·1 (11·2 to 40·5)	21·9 (10·5 to 38·5)	21·3 (10·5 to 38·0)	-5·2 (-18·0 to 7·3)	-2·2 (-18·3 to 14·2)	43·1 (20·9 to 75·6)	42·9 (20·5 to 75·2)	42·8 (21·2 to 76·2)	-0·4 (-14·8 to 12·8)	0·0 (-16·5 to 17·9)
Medication overuse headache	122·6 (68·8 to 193·6)	159·2 (92·1 to 253·8)	185·3 (103·0 to 291·0)	**29·1 (1·0 to 70·5)**	14·7 (-10·3 to 55·5)	215·2 (121·7 to 341·5)	289·0 (166·7 to 462·4)	332·2 (184·3 to 524·6)	**33·2 (5·9 to 74·9)**	13·8 (-9·2 to 53·7)
Other neurological disorders	34·4 (28·4 to 41·2)	31·1 (25·8 to 38·8)	29·8 (24·3 to 35·3)	-9·8 (-22·2 to 6·3)	-4·0 (-18·4 to 9·0)	63·7 (53·0 to 76·4)	60·4 (49·9 to 76·1)	55·8 (44·3 to 65·4)	-5·8 (-18·5 to 11·9)	-7·4 (-21·9 to 6·2)
Mental and substance use disorders	1518·7 (1160·1 to 1921·0)	1690·9 (1316·5 to 2081·5)	1484·9 (1135·4 to 1867·8)	**11·7 (3·7 to 18·4)**	**-12·1 (-17·2 to -7·6)**	2819·2 (2147·5 to 3558·5)	3247·5 (2527·4 to 4009·6)	2896·4 (2202·3 to 3629·5)	**15·5 (7·8 to 22·0)**	**-10·8 (-15·9 to -6·1)**
Schizophrenia	111·7 (82·2 to 134·4)	108·7 (80·9 to 130·7)	107·9 (79·4 to 129·8)	-2·7 (-8·6 to 3·5)	-0·7 (-6·6 to 5·1)	200·2 (146·6 to 241·4)	200·9 (149·0 to 241·1)	198·2 (146·2 to 239·3)	0·3 (-6·0 to 6·9)	-1·2 (-7·2 to 4·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Alcohol use disorders	333·4 (267·0 to 426·0)	525·2 (384·1 to 653·6)	365·0 (267·0 to 449·8)	**59·6 (29·3 to 75·8)**	**-30·5 (-39·1 to -19·2)**	603·5 (485·2 to 768·1)	975·7 (714·9 to 1210·5)	678·6 (497·4 to 832·9)	**63·7 (33·9 to 80·6)**	**-30·4 (-39·0 to -19·8)**
Drug use disorders	111·9 (89·7 to 135·8)	138·1 (113·9 to 164·5)	115·8 (89·8 to 144·5)	**23·4 (10·4 to 38·2)**	-16·9 (-27·7 to 0·9)	216·4 (172·5 to 262·8)	277·1 (228·1 to 329·4)	235·2 (181·7 to 294·0)	**28·2 (14·4 to 44·2)**	-15·7 (-27·4 to 1·2)
Opioid use disorders	54·5 (42·6 to 67·2)	82·5 (69·0 to 97·3)	56·1 (43·0 to 70·6)	**51·6 (33·0 to 74·6)**	**-32·2 (-42·8 to -18·8)**	103·9 (81·0 to 128·7)	164·6 (136·7 to 195·1)	111·3 (85·1 to 140·2)	**58·8 (38·3 to 83·0)**	**-32·6 (-43·1 to -19·6)**
Cocaine use disorders	6·6 (4·6 to 9·4)	6·1 (4·1 to 8·4)	6·2 (4·3 to 8·6)	-7·9 (-30·9 to 17·0)	2·7 (-18·8 to 33·8)	12·9 (8·8 to 18·4)	12·3 (8·4 to 17·0)	13·0 (8·9 to 18·0)	-3·9 (-28·7 to 23·0)	5·5 (-16·4 to 38·1)
Amphetamine use disorders	10·9 (6·9 to 16·1)	11·8 (7·5 to 17·3)	11·6 (7·3 to 17·4)	7·9 (-16·8 to 44·1)	-1·3 (-24·3 to 24·5)	22·2 (14·0 to 33·3)	24·5 (15·5 to 36·2)	25·4 (15·8 to 38·3)	9·7 (-16·1 to 48·2)	3·7 (-21·0 to 32·6)
Cannabis use disorders	1·8 (1·2 to 2·8)	1·8 (1·2 to 2·6)	1·6 (1·0 to 2·3)	-1·6 (-17·5 to 16·1)	-10·7 (-25·5 to 7·4)	3·8 (2·4 to 5·7)	3·8 (2·4 to 5·6)	3·8 (2·4 to 5·6)	0·3 (-15·7 to 19·8)	0·7 (-16·4 to 20·7)
Other drug use disorders	38·1 (31·2 to 48·1)	35·9 (28·6 to 44·7)	40·2 (30·4 to 55·0)	-5·6 (-22·4 to 14·0)	11·0 (-12·3 to 49·0)	73·6 (59·9 to 94·1)	72·0 (56·9 to 89·9)	81·8 (61·1 to 111·9)	-2·4 (-20·1 to 18·8)	12·7 (-11·4 to 50·1)
Depressive disorders	540·5 (355·3 to 762·4)	525·1 (353·6 to 731·0)	523·3 (348·5 to 730·9)	-2·7 (-10·7 to 6·3)	-0·2 (-9·0 to 8·1)	982·3 (647·3 to 1394·2)	981·2 (659·1 to 1375·8)	979·9 (652·1 to 1380·8)	0·1 (-8·3 to 9·2)	0·0 (-8·4 to 7·4)
Major depressive disorder	454·5 (289·6 to 660·4)	439·7 (289·6 to 626·4)	437·4 (281·7 to 624·2)	-3·0 (-12·2 to 7·5)	-0·4 (-11·2 to 9·1)	829·9 (530·4 to 1206·1)	827·1 (549·7 to 1179·2)	827·9 (529·5 to 1190·8)	-0·2 (-9·6 to 10·7)	0·3 (-10·2 to 9·5)
Dysthymia	86·0 (56·9 to 126·4)	85·4 (56·6 to 123·4)	85·9 (57·1 to 125·4)	-0·6 (-8·2 to 7·4)	0·4 (-7·2 to 8·9)	152·4 (99·9 to 223·7)	154·1 (101·2 to 223·8)	152·0 (99·9 to 222·5)	1·3 (-6·7 to 9·2)	-1·4 (-8·6 to 6·9)
Bipolar disorder	77·6 (48·1 to 115·1)	75·2 (46·2 to 112·3)	75·7 (47·2 to 113·2)	-3·2 (-8·8 to 3·0)	0·7 (-5·2 to 6·8)	142·7 (88·6 to 213·3)	142·1 (86·6 to 212·6)	142·0 (88·3 to 212·9)	-0·5 (-6·6 to 6·3)	0·0 (-6·5 to 6·5)
Anxiety disorders	126·0 (86·0 to 175·5)	120·0 (82·9 to 166·6)	115·3 (79·5 to 161·8)	-4·8 (-10·1 to 1·3)	-3·8 (-10·3 to 2·4)	238·5 (162·8 to 330·9)	238·0 (163·6 to 328·6)	237·8 (162·8 to 332·6)	-0·1 (-5·6 to 5·9)	-0·1 (-5·9 to 6·1)
Eating disorders	11·8 (7·3 to 18·0)	11·1 (6·9 to 17·0)	10·4 (6·3 to 16·0)	-6·6 (-14·1 to 1·4)	-6·2 (-14·3 to 2·2)	24·8 (15·4 to 37·8)	24·3 (15·2 to 37·3)	24·6 (15·1 to 37·4)	-2·2 (-9·7 to 6·2)	1·6 (-6·1 to 9·5)
Anorexia nervosa	1·4 (0·9 to 2·0)	1·1 (0·7 to 1·6)	1·2 (0·8 to 1·8)	-18·7 (-36·4 to 2·7)	8·7 (-16·1 to 33·9)	2·9 (1·9 to 4·2)	2·5 (1·6 to 3·6)	3·0 (2·0 to 4·4)	-14·6 (-32·6 to 7·6)	20·1 (-5·4 to 48·6)
Bulimia nervosa	10·4 (6·3 to 16·3)	9·9 (6·0 to 15·6)	9·2 (5·4 to 14·5)	-4·9 (-12·6 to 4·5)	-7·8 (-16·5 to 0·8)	21·9 (13·2 to 34·2)	21·8 (13·2 to 34·1)	21·7 (12·9 to 33·9)	-0·4 (-8·1 to 8·6)	-0·5 (-9·1 to 7·7)
Autistic spectrum disorders	57·6 (40·1 to 77·9)	52·2 (36·4 to 70·9)	50·4 (35·1 to 68·2)	**-9·4 (-12·2 to -6·4)**	**-3·4 (-6·5 to -0·5)**	114·3 (79·8 to 155·0)	114·8 (80·2 to 156·2)	115·3 (80·3 to 157·3)	0·4 (-2·7 to 3·7)	0·5 (-2·7 to 3·7)
Autism	36·6 (24·7 to 50·4)	33·2 (22·3 to 45·2)	32·0 (21·6 to 44·1)	**-9·3 (-13·2 to -5·4)**	-3·4 (-7·8 to 0·7)	72·6 (48·9 to 99·9)	72·9 (48·8 to 100·0)	73·2 (49·4 to 100·7)	0·3 (-3·8 to 4·7)	0·5 (-4·1 to 4·9)
Asperger syndrome	21·0 (14·6 to 29·3)	19·0 (13·3 to 26·4)	18·3 (12·7 to 25·5)	**-9·4 (-12·8 to -6·1)**	-3·4 (-7·1 to 0·5)	41·7 (28·9 to 58·3)	41·9 (29·2 to 58·5)	42·1 (29·0 to 59·1)	0·5 (-3·4 to 4·4)	0·5 (-3·4 to 4·4)
Attention-deficit/hyperactivity disorder	2·8 (1·6 to 4·3)	2·3 (1·4 to 3·5)	1·8 (1·0 to 2·7)	**-16·5 (-22·4 to -10·2)**	**-24·3 (-29·4 to -18·2)**	6·3 (3·8 to 9·7)	6·3 (3·8 to 9·6)	6·3 (3·7 to 9·7)	0·5 (-6·8 to 7·9)	-0·1 (-6·5 to 7·7)
Conduct disorder	40·2 (25·1 to 58·4)	34·1 (21·3 to 49·7)	23·6 (14·8 to 34·4)	**-15·1 (-18·4 to -12·1)**	**-30·7 (-33·8 to -27·4)**	91·7 (57·4 to 133·3)	92·0 (57·4 to 134·4)	92·1 (57·3 to 134·2)	0·3 (-3·6 to 4·3)	0·0 (-4·1 to 4·7)
Idiopathic intellectual disability	37·0 (23·9 to 52·7)	31·5 (20·0 to 45·4)	26·1 (16·4 to 38·2)	**-15·1 (-24·0 to -5·6)**	**-17·1 (-25·8 to -7·9)**	73·6 (47·5 to 104·7)	70·0 (44·4 to 101·3)	60·5 (38·4 to 88·5)	-5·0 (-14·6 to 5·7)	**-13·6 (-22·5 to -3·6)**
Other mental and substance use disorders	68·2 (46·5 to 91·5)	67·5 (46·0 to 90·4)	69·8 (47·5 to 93·8)	-1·0 (-4·5 to 2·8)	3·6 (-0·6 to 7·7)	124·8 (85·4 to 168·2)	125·0 (84·9 to 167·4)	125·9 (85·7 to 169·5)	0·2 (-3·2 to 4·0)	0·7 (-3·1 to 4·7)
Diabetes, urogenital, blood, and endocrine diseases	706·2 (562·0 to 878·7)	706·8 (564·4 to 880·7)	669·3 (516·0 to 839·3)	-0·5 (-8·3 to 15·7)	-5·4 (-13·7 to 3·2)	1245·7 (987·6 to 1559·0)	1286·2 (1019·5 to 1598·2)	1189·3 (919·1 to 1492·6)	2·6 (-4·3 to 17·5)	**-7·6 (-15·3 to -0·2)**
Diabetes mellitus	254·6 (186·6 to 337·2)	287·3 (216·1 to 371·9)	277·8 (202·1 to 367·1)	13·0 (-7·0 to 38·8)	-3·7 (-20·3 to 16·6)	429·5 (315·0 to 566·3)	493·0 (373·3 to 636·9)	458·1 (335·0 to 604·3)	14·7 (-4·3 to 40·1)	-7·2 (-22·5 to 10·5)
Acute glomerulonephritis	1·0 (0·8 to 1·3)	1·0 (0·8 to 1·3)	0·8 (0·7 to 1·1)	5·4 (-20·2 to 36·2)	-20·5 (-38·5 to 16·4)	1·9 (1·4 to 2·3)	2·1 (1·5 to 2·5)	1·7 (1·3 to 2·2)	12·0 (-14·2 to 43·7)	-20·7 (-38·3 to 15·8)
Chronic kidney disease	207·0 (164·7 to 253·7)	171·5 (132·3 to 220·6)	156·4 (116·9 to 201·8)	-19·2 (-25·9 to 11·3)	**-9·1 (-16·9 to -0·1)**	367·5 (292·0 to 449·5)	318·8 (246·0 to 408·5)	283·2 (211·6 to 364·3)	-15·2 (-22·1 to 14·6)	**-11·5 (-18·5 to -2·8)**
Chronic kidney disease due to diabetes mellitus	27·9 (19·5 to 38·6)	20·6 (14·5 to 28·5)	21·0 (14·4 to 29·5)	-26·9 (-44·9 to 4·5)	2·0 (-19·0 to 23·9)	46·1 (32·3 to 63·0)	35·3 (25·0 to 48·4)	33·5 (23·4 to 46·1)	-24·0 (-42·1 to 6·2)	-4·8 (-23·6 to 13·6)
Chronic kidney disease due to hypertension	35·7 (26·1 to 46·8)	18·4 (13·7 to 24·5)	11·2 (7·6 to 16·2)	**-49·5 (-60·4 to -28·8)**	**-39·4 (-55·1 to -17·6)**	61·5 (44·5 to 80·4)	32·4 (24·4 to 42·6)	18·4 (12·5 to 26·4)	**-48·1 (-59·0 to -28·6)**	**-43·4 (-58·1 to -23·4)**
Chronic kidney disease due to glomerulonephritis	68·9 (54·2 to 84·7)	76·7 (58·9 to 97·2)	64·7 (47·8 to 82·8)	9·8 (-5·4 to 43·7)	**-15·5 (-27·6 to -1·5)**	125·1 (98·1 to 153·2)	147·3 (113·0 to 185·6)	123·3 (92·0 to 157·0)	**16·2 (1·0 to 50·2)**	**-16·4 (-27·3 to -3·4)**
Chronic kidney disease due to other causes	74·5 (57·1 to 92·1)	55·8 (39·3 to 78·3)	59·6 (42·7 to 83·2)	-27·9 (-42·1 to 20·0)	6·7 (-13·7 to 30·7)	134·8 (103·6 to 166·4)	103·8 (75·0 to 145·1)	108·0 (78·5 to 149·9)	-26·0 (-38·1 to 20·5)	4·1 (-14·2 to 23·0)
Urinary diseases and male infertility	108·9 (88·4 to 132·2)	116·5 (95·1 to 143·9)	104·3 (82·2 to 129·8)	3·7 (-2·4 to 31·3)	**-10·5 (-19·6 to -0·7)**	176·9 (144·0 to 214·6)	187·9 (155·5 to 230·8)	156·7 (125·2 to 194·6)	3·0 (-3·0 to 30·7)	**-16·7 (-25·3 to -7·7)**
Interstitial nephritis and urinary tract infections	51·6 (40·8 to 56·7)	50·4 (45·8 to 64·7)	38·8 (33·3 to 50·0)	-7·9 (-16·0 to 38·6)	**-23·7 (-34·5 to -8·5)**	86·5 (68·8 to 94·7)	87·8 (79·8 to 112·2)	64·5 (55·9 to 82·2)	-4·2 (-12·3 to 41·9)	**-27·2 (-36·7 to -13·5)**
Urolithiasis	10·3 (6·9 to 13·7)	10·4 (7·9 to 13·6)	8·1 (5·8 to 10·7)	-0·6 (-27·4 to 53·7)	**-21·3 (-41·0 to -6·3)**	16·7 (11·3 to 22·0)	16·7 (12·8 to 21·9)	12·3 (8·8 to 16·1)	-0·9 (-27·4 to 52·1)	**-25·5 (-44·4 to -12·1)**
Benign prostatic hyperplasia	41·6 (26·7 to 58·7)	47·8 (31·0 to 67·5)	51·9 (34·1 to 73·5)	**14·8 (4·8 to 26·4)**	8·3 (-2·2 to 21·2)	64·1 (41·2 to 90·3)	69·5 (45·3 to 98·0)	70·1 (45·9 to 99·4)	8·5 (-0·8 to 19·2)	0·6 (-9·2 to 12·4)
Male infertility due to other causes	2·1 (0·8 to 4·2)	1·9 (0·8 to 3·9)	2·0 (0·8 to 4·2)	-9·2 (-31·3 to 26·6)	6·0 (-24·7 to 43·9)	4·1 (1·6 to 8·4)	3·9 (1·6 to 8·3)	4·1 (1·8 to 8·8)	-4·3 (-27·4 to 35·1)	5·2 (-25·1 to 43·1)
Other urinary diseases	3·3 (2·5 to 5·3)	6·0 (4·0 to 8·0)	3·6 (2·1 to 4·9)	**108·2 (4·0 to 151·3)**	**-39·0 (-62·8 to -18·9)**	5·4 (4·1 to 8·8)	9·9 (6·7 to 13·4)	5·7 (3·2 to 7·7)	**105·5 (4·7 to 148·3)**	**-42·2 (-63·9 to -22·4)**
Gynecological diseases	59·0 (37·9 to 89·5)	58·3 (37·4 to 88·4)	58·7 (37·4 to 88·9)	-1·5 (-13·4 to 13·8)	0·9 (-13·5 to 16·2)	114·2 (73·5 to 172·2)	113·3 (72·6 to 171·3)	117·7 (75·1 to 176·9)	-1·2 (-13·8 to 14·5)	4·3 (-11·3 to 21·2)
Uterine fibroids	11·6 (6·0 to 20·5)	11·9 (6·3 to 21·5)	11·3 (5·9 to 20·6)	2·9 (-4·5 to 10·4)	-5·0 (-10·6 to 4·4)	21·9 (11·4 to 38·9)	21·9 (11·6 to 39·5)	21·9 (11·3 to 39·6)	0·1 (-7·7 to 7·8)	-0·2 (-6·5 to 9·1)
Polycystic ovarian syndrome	8·7 (4·0 to 16·6)	8·9 (4·1 to 16·7)	8·4 (3·9 to 16·3)	2·7 (-11·6 to 18·9)	-5·7 (-18·1 to 7·9)	17·4 (8·0 to 33·4)	17·7 (8·1 to 33·2)	17·6 (8·2 to 34·2)	1·8 (-12·6 to 18·2)	-0·3 (-14·0 to 14·4)
Female infertility due to other causes	0·7 (0·3 to 1·6)	0·7 (0·3 to 1·6)	0·7 (0·3 to 1·6)	0·9 (-43·3 to 83·6)	-1·9 (-45·0 to 68·8)	1·5 (0·5 to 3·3)	1·6 (0·6 to 3·3)	1·5 (0·5 to 3·4)	7·7 (-39·6 to 93·9)	-3·6 (-45·6 to 64·4)
Endometriosis	8·8 (5·8 to 12·5)	9·3 (6·0 to 13·0)	9·0 (5·9 to 12·5)	4·9 (-17·2 to 35·1)	-3·3 (-22·2 to 23·3)	17·7 (11·7 to 24·9)	18·2 (11·7 to 25·4)	18·5 (12·1 to 25·7)	2·6 (-18·5 to 31·7)	1·4 (-18·5 to 29·9)
Genital prolapse	10·1 (4·8 to 19·1)	9·6 (4·6 to 18·3)	10·0 (4·7 to 19·3)	-4·3 (-17·7 to 11·7)	3·8 (-10·4 to 20·0)	17·6 (8·3 to 33·3)	17·3 (8·3 to 33·1)	17·5 (8·3 to 33·7)	-1·9 (-16·1 to 15·5)	1·5 (-12·1 to 18·8)
Premenstrual syndrome	16·6 (8·9 to 27·8)	15·4 (8·6 to 25·2)	17·0 (9·1 to 28·2)	-9·4 (-40·9 to 50·5)	9·9 (-35·3 to 74·4)	33·4 (17·9 to 55·5)	31·8 (18·1 to 51·7)	36·0 (19·2 to 59·3)	-6·0 (-39·1 to 54·6)	12·9 (-33·8 to 76·8)
Other gynecological diseases	2·5 (1·7 to 3·7)	2·5 (1·7 to 3·7)	2·3 (1·5 to 3·4)	-0·8 (-24·6 to 33·8)	-7·7 (-32·8 to 24·0)	4·8 (3·2 to 6·9)	4·9 (3·2 to 7·0)	4·7 (3·0 to 6·8)	0·9 (-22·8 to 35·5)	-4·2 (-29·8 to 27·8)
Hemoglobinopathies and hemolytic anemias	44·1 (32·6 to 59·3)	36·3 (26·6 to 48·5)	32·0 (23·4 to 43·5)	**-17·5 (-23·7 to -12·0)**	**-12·0 (-18·6 to -4·8)**	93·9 (69·0 to 125·8)	91·6 (67·2 to 122·2)	86·7 (62·8 to 118·2)	-2·3 (-10·2 to 5·0)	-5·4 (-13·1 to 2·6)
Thalassemias	5·5 (3·4 to 7·7)	4·1 (2·7 to 5·4)	2·9 (1·8 to 4·1)	**-23·9 (-39·9 to -5·4)**	**-31·2 (-43·7 to -5·8)**	12·9 (8·0 to 18·2)	12·6 (8·0 to 16·8)	9·1 (5·7 to 13·3)	-2·2 (-22·3 to 25·7)	**-28·3 (-42·4 to -2·1)**
Thalassemia trait	28·6 (19·4 to 41·1)	23·1 (15·5 to 33·0)	21·9 (14·6 to 31·5)	**-19·0 (-24·1 to -14·4)**	-5·1 (-11·8 to 1·6)	59·8 (40·7 to 85·8)	57·4 (38·6 to 81·6)	58·9 (38·9 to 84·0)	-3·9 (-11·4 to 2·2)	2·4 (-4·6 to 11·2)
Sickle cell disorders	0·7 (0·5 to 1·0)	0·8 (0·5 to 1·0)	0·4 (0·2 to 0·5)	8·2 (-13·4 to 31·8)	**-52·5 (-60·2 to -36·3)**	1·7 (1·1 to 2·4)	2·2 (1·4 to 2·8)	1·1 (0·7 to 1·6)	**27·3 (0·9 to 59·4)**	**-49·0 (-58·7 to -31·4)**
Sickle cell trait	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	-25·5 (-56·7 to 41·2)	-6·5 (-44·1 to 50·3)	0·5 (0·3 to 0·8)	0·5 (0·2 to 0·8)	0·5 (0·2 to 0·8)	-9·7 (-48·8 to 76·1)	3·4 (-43·4 to 65·6)
G6PD deficiency	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	33·8 (-0·6 to 54·2)	**-35·2 (-43·4 to -17·9)**	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·7)	0·4 (0·3 to 0·5)	**42·5 (9·5 to 63·5)**	**-32·3 (-41·2 to -16·3)**
G6PD trait	0·4 (0·1 to 0·6)	0·3 (0·1 to 0·4)	0·3 (0·1 to 0·4)	-26·0 (-68·6 to 133·5)	-7·5 (-45·3 to 125·3)	0·8 (0·2 to 1·3)	0·7 (0·2 to 1·2)	0·8 (0·3 to 1·2)	-9·7 (-69·6 to 216·9)	4·3 (-53·4 to 219·2)
Other hemoglobinopathies and hemolytic anemias	8·5 (6·3 to 11·3)	7·6 (5·7 to 9·8)	6·2 (4·5 to 8·1)	-9·7 (-29·0 to 6·1)	-18·7 (-31·5 to 0·2)	17·8 (13·1 to 23·5)	17·8 (13·0 to 23·4)	16·0 (11·3 to 21·2)	1·2 (-20·5 to 19·7)	-11·2 (-26·1 to 12·1)
Endocrine, metabolic, blood, and immune disorders	31·5 (23·0 to 41·5)	35·8 (22·7 to 44·3)	39·2 (20·0 to 48·8)	20·0 (-25·6 to 42·3)	11·7 (-17·3 to 23·2)	61·8 (45·3 to 81·2)	79·5 (51·1 to 99·2)	85·2 (45·2 to 107·1)	35·4 (-14·8 to 60·9)	8·3 (-17·1 to 21·7)
Musculoskeletal disorders	1508·0 (1075·9 to 1973·2)	1532·6 (1101·0 to 2026·9)	1597·3 (1145·7 to 2087·1)	1·7 (-3·7 to 6·9)	4·2 (-0·7 to 9·9)	2560·7 (1819·0 to 3356·4)	2611·2 (1873·5 to 3468·5)	2625·4 (1884·4 to 3443·5)	2·1 (-3·3 to 7·3)	0·4 (-4·5 to 6·1)
Rheumatoid arthritis	70·8 (53·2 to 90·9)	81·1 (61·5 to 103·8)	74·2 (55·5 to 95·1)	**14·5 (5·4 to 24·3)**	**-8·3 (-15·9 to -0·8)**	116·0 (87·2 to 149·0)	132·4 (100·6 to 169·8)	114·1 (84·9 to 146·9)	**14·1 (5·3 to 23·3)**	**-13·7 (-20·4 to -6·9)**
Osteoarthritis	195·7 (137·0 to 267·0)	201·6 (141·6 to 274·5)	220·2 (154·4 to 299·3)	2·9 (-2·4 to 9·1)	**9·3 (2·5 to 15·5)**	311·5 (218·1 to 425·0)	312·6 (219·9 to 426·0)	313·2 (219·1 to 426·5)	0·2 (-4·8 to 6·3)	0·2 (-5·9 to 5·9)
Low back and neck pain	1059·5 (724·7 to 1429·2)	1054·1 (728·7 to 1439·6)	1097·2 (763·8 to 1474·6)	-0·4 (-7·6 to 6·9)	4·1 (-3·1 to 12·3)	1835·5 (1253·7 to 2476·1)	1844·2 (1272·6 to 2526·7)	1875·0 (1303·2 to 2532·5)	0·6 (-6·4 to 8·1)	1·6 (-5·2 to 10·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Low back pain	814·0 (548·3 to 1115·8)	810·7 (554·7 to 1125·1)	837·8 (577·6 to 1154·9)	-0·4 (-7·0 to 7·4)	3·4 (-3·5 to 11·2)	1411·9 (947·6 to 1934·3)	1414·8 (967·1 to 1962·6)	1428·1 (982·7 to 1978·0)	0·1 (-6·4 to 8·0)	1·0 (-6·2 to 8·7)
Neck pain	245·5 (160·9 to 343·2)	243·4 (159·7 to 353·2)	259·4 (174·3 to 369·3)	-0·5 (-20·6 to 22·8)	5·9 (-14·8 to 37·7)	423·5 (275·9 to 589·4)	429·4 (277·2 to 619·5)	446·9 (298·8 to 645·1)	1·9 (-19·2 to 25·2)	3·0 (-16·0 to 34·8)
Gout	1·2 (0·8 to 1·6)	1·2 (0·8 to 1·6)	1·3 (0·8 to 1·7)	-2·3 (-20·3 to 21·5)	9·8 (-11·3 to 37·3)	1·9 (1·3 to 2·6)	1·9 (1·2 to 2·6)	1·9 (1·3 to 2·7)	-2·7 (-20·4 to 18·6)	3·7 (-16·3 to 27·1)
Other musculoskeletal disorders	180·8 (123·4 to 255·7)	194·7 (134·9 to 271·1)	204·4 (141·9 to 289·3)	**7·4 (1·2 to 15·6)**	4·9 (-2·0 to 12·2)	295·9 (203·3 to 414·1)	320·2 (224·6 to 443·9)	321·2 (222·4 to 449·3)	**8·1 (2·3 to 16·2)**	0·4 (-5·9 to 6·8)
Other non-communicable diseases	1337·5 (1038·3 to 1749·4)	1128·9 (835·8 to 1516·8)	1098·0 (803·9 to 1486·6)	**-15·7 (-22·2 to -9·5)**	-2·8 (-8·6 to 3·3)	2704·3 (2155·5 to 3450·5)	2505·6 (1964·3 to 3224·9)	2225·7 (1692·1 to 2943·6)	-7·6 (-15·5 to 1·9)	**-11·3 (-20·8 to -1·3)**
Congenital anomalies	449·0 (386·6 to 511·9)	276·5 (241·0 to 323·2)	235·9 (194·6 to 289·3)	**-38·7 (-48·3 to -25·3)**	-15·3 (-31·9 to 7·3)	1142·8 (979·4 to 1313·1)	977·0 (833·0 to 1158·4)	748·0 (601·9 to 940·5)	-15·1 (-29·6 to 5·3)	**-24·0 (-41·1 to -0·3)**
Neural tube defects	50·0 (38·8 to 61·1)	24·7 (19·3 to 32·0)	16·3 (11·2 to 25·4)	**-51·0 (-62·7 to -33·1)**	**-35·1 (-54·4 to -4·0)**	130·2 (100·0 to 160·3)	94·1 (72·6 to 123·6)	56·1 (37·8 to 90·4)	**-28·1 (-46·7 to -0·6)**	**-41·3 (-59·7 to -10·8)**
Congenital heart anomalies	204·0 (159·6 to 246·7)	125·8 (99·4 to 154·9)	100·8 (71·5 to 135·0)	**-38·3 (-51·1 to -20·3)**	-20·6 (-40·8 to 8·3)	536·1 (415·5 to 651·3)	476·5 (368·9 to 595·7)	348·1 (240·1 to 476·3)	-11·1 (-30·7 to 16·7)	-27·6 (-47·2 to 0·9)
Orofacial clefts	3·3 (1·8 to 5·6)	1·6 (1·0 to 2·7)	1·3 (0·7 to 2·0)	**-51·4 (-71·9 to -14·4)**	-22·7 (-49·5 to 18·6)	8·7 (4·6 to 14·9)	6·0 (3·3 to 10·2)	4·0 (2·1 to 6·5)	-31·2 (-61·3 to 27·5)	-33·5 (-58·8 to 8·1)
Down syndrome	19·5 (14·2 to 25·8)	16·5 (12·6 to 21·7)	17·0 (13·3 to 21·9)	-14·9 (-32·6 to 6·2)	3·7 (-17·3 to 25·5)	41·6 (29·5 to 56·9)	41·6 (30·4 to 58·1)	38·4 (28·7 to 50·8)	-0·1 (-22·3 to 32·5)	-7·1 (-28·6 to 17·4)
Turner syndrome	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-13·2 (-41·5 to 35·6)	-4·6 (-35·4 to 34·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-3·6 (-34·4 to 49·4)	-0·6 (-31·7 to 39·8)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-1·5 (-35·4 to 41·9)	9·6 (-23·7 to 66·5)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	3·2 (-32·8 to 50·0)	12·4 (-21·6 to 70·5)
Chromosomal unbalanced rearrangements	17·9 (13·5 to 23·7)	15·4 (11·7 to 20·3)	17·7 (13·4 to 22·7)	-14·2 (-35·4 to 17·5)	15·6 (-13·3 to 44·7)	37·3 (27·9 to 49·7)	38·4 (29·2 to 50·2)	38·5 (29·3 to 48·6)	2·6 (-24·2 to 42·0)	1·1 (-22·4 to 26·3)
Other congenital anomalies	154·2 (120·5 to 195·2)	92·3 (72·6 to 118·9)	82·8 (63·1 to 106·7)	**-40·4 (-53·7 to -20·2)**	-10·8 (-32·1 to 18·7)	388·9 (297·5 to 497·3)	320·3 (245·8 to 421·4)	262·9 (195·6 to 350·2)	-18·0 (-38·3 to 14·1)	-18·5 (-40·7 to 13·7)
Skin and subcutaneous diseases	251·0 (164·4 to 367·9)	235·0 (156·3 to 350·7)	225·5 (148·7 to 331·1)	-6·4 (-14·8 to 2·6)	-4·2 (-11·9 to 5·7)	471·9 (307·8 to 690·7)	471·3 (312·4 to 706·6)	467·3 (304·0 to 690·8)	-0·3 (-8·6 to 9·4)	-1·1 (-8·5 to 8·6)
Dermatitis	59·0 (37·6 to 85·3)	55·2 (34·6 to 79·8)	53·7 (33·8 to 77·4)	**-6·4 (-9·3 to -3·6)**	-2·8 (-5·4 to 0·1)	112·7 (72·1 to 163·7)	112·5 (71·4 to 163·5)	112·7 (71·3 to 163·6)	-0·2 (-2·8 to 2·7)	0·1 (-2·5 to 2·9)
Psoriasis	37·3 (25·0 to 52·6)	36·0 (24·4 to 50·5)	36·0 (24·3 to 50·8)	-3·3 (-8·5 to 2·2)	0·0 (-4·8 to 4·7)	67·6 (45·6 to 95·2)	67·6 (45·8 to 94·4)	67·8 (45·9 to 94·4)	-0·1 (-5·5 to 5·9)	0·4 (-4·6 to 5·4)
Cellulitis	2·3 (1·6 to 3·2)	2·3 (1·7 to 3·1)	2·4 (1·7 to 3·2)	3·7 (-17·0 to 20·8)	4·2 (-11·0 to 21·0)	4·5 (3·1 to 6·3)	5·0 (3·6 to 6·8)	5·2 (3·6 to 7·0)	13·2 (-8·0 to 31·2)	3·4 (-12·7 to 20·0)
Pyoderma	0·4 (0·3 to 0·7)	0·9 (0·7 to 1·2)	0·7 (0·5 to 1·1)	**112·6 (42·2 to 167·5)**	**-20·6 (-36·9 to -6·7)**	0·8 (0·5 to 1·4)	1·8 (1·3 to 2·5)	1·4 (0·9 to 2·1)	**116·6 (50·0 to 167·1)**	**-22·9 (-37·8 to -11·1)**
Scabies	3·9 (2·1 to 6·4)	3·7 (2·0 to 5·9)	3·4 (1·9 to 5·6)	-6·5 (-27·1 to 18·4)	-6·0 (-28·3 to 24·5)	7·9 (4·3 to 13·0)	8·3 (4·6 to 13·4)	8·2 (4·5 to 13·6)	4·8 (-19·1 to 31·3)	-0·9 (-24·3 to 27·0)
Fungal skin diseases	23·7 (9·5 to 51·3)	22·6 (9·0 to 48·7)	22·2 (8·8 to 48·0)	**-4·6 (-6·1 to -3·1)**	-1·7 (-4·8 to 0·8)	43·8 (17·7 to 96·3)	43·9 (17·7 to 96·5)	44·0 (17·7 to 97·2)	0·1 (-0·7 to 1·0)	0·2 (-0·6 to 1·1)
Viral skin diseases	31·2 (17·8 to 48·8)	26·8 (15·2 to 41·9)	25·0 (14·1 to 39·7)	**-14·3 (-18·1 to -10·2)**	**-6·7 (-11·2 to -3·0)**	65·3 (37·1 to 102·1)	65·3 (37·3 to 102·8)	65·4 (37·5 to 102·3)	0·0 (-2·9 to 3·4)	0·2 (-2·9 to 3·4)
Acne vulgaris	15·3 (7·1 to 30·0)	15·5 (7·0 to 29·4)	12·6 (5·8 to 23·7)	0·6 (-23·1 to 34·4)	-19·0 (-38·2 to 11·4)	33·0 (15·2 to 64·4)	35·1 (15·8 to 65·8)	34·3 (15·9 to 65·6)	5·8 (-19·2 to 43·0)	-2·4 (-25·9 to 36·3)
Alopecia areata	2·2 (1·3 to 3·3)	2·1 (1·3 to 3·2)	2·1 (1·3 to 3·3)	-2·8 (-21·4 to 20·4)	1·7 (-18·4 to 27·0)	4·0 (2·5 to 6·1)	4·0 (2·5 to 6·1)	4·0 (2·5 to 6·0)	1·6 (-17·5 to 24·3)	-0·6 (-19·6 to 23·2)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·7 (-23·8 to 22·6)	1·5 (-21·5 to 29·8)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·6 (-20·0 to 27·1)	-0·2 (-22·1 to 24·4)
Urticaria	51·1 (30·2 to 76·6)	45·3 (26·7 to 73·0)	42·2 (25·0 to 64·1)	-12·0 (-44·4 to 37·1)	-7·1 (-37·7 to 44·9)	90·8 (52·9 to 137·2)	85·7 (50·6 to 137·3)	82·9 (48·5 to 125·4)	-6·9 (-40·1 to 47·8)	-3·1 (-34·2 to 47·2)
Decubitus ulcer	1·2 (0·8 to 1·7)	1·8 (1·2 to 2·5)	1·9 (1·2 to 2·7)	**52·0 (5·7 to 111·9)**	6·4 (-27·3 to 44·8)	2·0 (1·4 to 2·9)	3·0 (2·1 to 4·2)	2·9 (1·9 to 4·0)	**51·2 (7·2 to 104·2)**	-5·3 (-33·4 to 26·0)
Other skin and subcutaneous diseases	23·4 (9·3 to 52·5)	22·8 (9·1 to 52·5)	23·3 (9·1 to 53·6)	-2·6 (-9·3 to 3·9)	1·5 (-4·9 to 8·8)	39·4 (16·1 to 86·6)	39·1 (16·3 to 87·2)	38·5 (16·0 to 84·7)	-0·8 (-5·4 to 4·4)	-1·6 (-6·3 to 3·3)
Sense organ diseases	497·0 (330·6 to 718·7)	473·7 (320·8 to 679·1)	495·9 (337·9 to 710·9)	**-4·7 (-9·0 to -0·1)**	**4·7 (0·1 to 10·6)**	834·9 (556·3 to 1200·3)	785·8 (531·0 to 1122·4)	755·1 (506·9 to 1085·0)	**-5·8 (-10·5 to -1·7)**	-3·9 (-8·5 to 1·0)
Glaucoma	4·6 (2·9 to 6·7)	4·6 (2·9 to 6·7)	4·8 (3·1 to 6·9)	0·3 (-16·9 to 23·4)	5·0 (-13·4 to 23·4)	7·7 (4·9 to 11·2)	7·5 (4·8 to 10·9)	6·9 (4·6 to 9·9)	-3·2 (-18·6 to 18·5)	-7·7 (-22·5 to 7·8)
Cataract	29·1 (18·0 to 43·5)	25·1 (14·9 to 37·8)	26·3 (15·8 to 40·3)	**-13·8 (-25·0 to -0·9)**	4·9 (-14·6 to 23·7)	46·9 (28·9 to 69·7)	38·2 (23·0 to 57·5)	34·5 (20·9 to 52·8)	**-18·3 (-29·0 to -7·3)**	-9·2 (-25·5 to 5·8)
Macular degeneration	7·0 (4·2 to 10·7)	6·6 (4·0 to 10·2)	8·7 (5·2 to 13·3)	-5·6 (-27·6 to 22·2)	33·2 (-5·2 to 74·5)	11·0 (6·8 to 17·0)	10·1 (6·1 to 15·3)	12·0 (7·3 to 18·4)	-8·5 (-30·3 to 16·5)	20·6 (-11·7 to 58·2)
Uncorrected refractive error	85·2 (49·4 to 138·1)	79·9 (46·1 to 131·6)	82·9 (48·0 to 138·1)	-6·6 (-13·5 to 2·9)	3·5 (-4·8 to 12·6)	146·3 (85·2 to 237·0)	137·8 (80·2 to 225·4)	135·5 (78·8 to 225·4)	-6·1 (-12·8 to 2·8)	-1·9 (-9·4 to 6·1)
Age-related and other hearing loss	322·8 (216·3 to 459·7)	315·3 (213·9 to 444·2)	331·9 (225·7 to 470·5)	-2·2 (-8·8 to 3·5)	5·5 (-1·0 to 13·1)	533·1 (357·8 to 759·1)	506·9 (345·8 to 717·8)	483·9 (327·7 to 687·9)	-4·8 (-11·1 to 0·7)	-4·4 (-10·6 to 2·0)
Other vision loss	15·2 (9·9 to 22·5)	12·6 (8·1 to 18·4)	11·4 (7·4 to 16·6)	**-17·7 (-29·3 to -3·2)**	-9·0 (-21·1 to 2·6)	26·7 (17·4 to 39·4)	22·1 (14·3 to 32·6)	18·9 (12·2 to 27·9)	**-17·7 (-28·4 to -4·3)**	**-13·9 (-24·3 to -3·4)**
Other sense organ diseases	33·1 (20·7 to 49·0)	29·6 (18·4 to 44·1)	30·0 (18·6 to 44·6)	**-10·6 (-16·5 to -4·3)**	1·4 (-6·3 to 8·9)	63·1 (39·4 to 93·7)	63·3 (39·0 to 94·3)	63·2 (38·8 to 94·1)	0·2 (-6·6 to 6·7)	0·0 (-7·1 to 7·3)
Oral disorders	125·7 (77·3 to 190·4)	132·3 (82·7 to 199·2)	128·5 (80·3 to 194·6)	**5·4 (0·6 to 10·0)**	-2·9 (-6·7 to 1·0)	214·2 (130·9 to 326·0)	223·1 (138·9 to 337·2)	209·6 (129·0 to 324·6)	**4·3 (0·1 to 8·3)**	**-6·1 (-10·0 to -1·9)**
Deciduous caries	0·6 (0·3 to 1·3)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·7)	**-41·8 (-47·0 to -35·8)**	-0·5 (-10·4 to 10·5)	1·5 (0·7 to 3·0)	1·5 (0·7 to 3·0)	1·5 (0·7 to 3·0)	-0·3 (-9·3 to 9·8)	1·1 (-8·9 to 12·4)
Permanent caries	13·9 (6·3 to 27·5)	13·2 (6·0 to 25·6)	12·7 (5·7 to 24·8)	-4·2 (-17·7 to 6·2)	-3·7 (-12·7 to 7·8)	26·6 (12·0 to 52·7)	26·7 (12·2 to 51·6)	26·6 (12·0 to 52·1)	1·4 (-13·2 to 12·7)	-0·3 (-9·8 to 12·6)
Periodontal diseases	23·9 (9·6 to 50·0)	22·6 (8·9 to 46·8)	24·8 (10·0 to 50·7)	-5·8 (-12·1 to 1·3)	**9·9 (2·5 to 17·9)**	40·0 (16·1 to 83·5)	38·3 (15·2 to 80·0)	40·4 (16·3 to 82·5)	-4·2 (-10·6 to 3·1)	5·4 (-2·0 to 13·1)
Edentulism and severe tooth loss	58·7 (39·6 to 81·1)	68·9 (46·2 to 94·4)	63·6 (43·2 to 87·5)	**17·5 (10·6 to 24·3)**	**-7·8 (-13·0 to -2·3)**	93·4 (63·2 to 129·2)	104·2 (69·8 to 142·6)	88·4 (60·1 to 121·9)	**11·5 (5·0 to 17·9)**	**-15·1 (-20·1 to -9·9)**
Other oral disorders	28·6 (18·1 to 42·6)	27·3 (16·8 to 40·5)	27·1 (16·9 to 40·7)	-4·5 (-11·2 to 2·4)	-0·7 (-8·9 to 7·6)	52·7 (33·3 to 78·8)	52·4 (32·4 to 77·8)	52·6 (32·8 to 79·5)	-0·5 (-7·3 to 6·6)	0·4 (-7·8 to 8·9)
Sudden infant death syndrome	14·8 (4·9 to 37·4)	11·5 (3·0 to 30·7)	12·2 (3·2 to 28·6)	-29·7 (-76·9 to 164·6)	8·9 (-61·2 to 182·0)	40·4 (13·4 to 102·1)	48·4 (12·5 to 128·8)	45·7 (12·0 to 107·3)	8·9 (-64·1 to 309·6)	-3·2 (-65·5 to 151·1)
Injuries	2747·6 (2598·5 to 2912·8)	2906·8 (2751·2 to 3105·9)	1953·0 (1770·6 to 2219·6)	**5·8 (1·2 to 11·3)**	**-33·1 (-38·8 to -24·4)**	5270·5 (4979·4 to 5575·9)	5784·2 (5475·7 to 6160·7)	3870·5 (3508·3 to 4390·0)	**9·7 (4·7 to 15·8)**	**-33·4 (-39·2 to -24·9)**
Transport injuries	760·3 (700·7 to 812·7)	692·6 (636·4 to 742·8)	409·3 (356·6 to 460·6)	**-8·9 (-14·7 to -1·9)**	**-41·1 (-46·9 to -34·3)**	1478·8 (1369·7 to 1576·3)	1402·5 (1283·8 to 1501·8)	842·1 (726·1 to 954·0)	-5·2 (-11·7 to 2·3)	**-40·1 (-46·6 to -32·8)**
Road injuries	688·5 (631·1 to 736·8)	634·5 (577·2 to 679·6)	370·3 (318·2 to 419·4)	**-7·8 (-14·2 to -0·9)**	**-41·7 (-48·3 to -34·9)**	1344·1 (1232·1 to 1436·8)	1290·0 (1173·5 to 1381·0)	766·9 (653·1 to 873·2)	-4·0 (-10·9 to 3·6)	**-40·7 (-47·9 to -33·0)**
Pedestrian road injuries	178·0 (126·5 to 234·9)	194·5 (134·4 to 255·2)	111·0 (73·9 to 144·1)	9·5 (-16·2 to 37·9)	**-42·7 (-55·5 to -28·4)**	340·5 (238·5 to 454·0)	394·1 (268·8 to 520·0)	227·7 (152·8 to 297·9)	16·2 (-11·9 to 47·0)	**-42·3 (-55·7 to -27·2)**
Cyclist road injuries	56·3 (31·7 to 71·1)	45·3 (32·5 to 57·9)	26·4 (18·7 to 33·5)	-20·5 (-44·6 to 44·1)	**-41·9 (-54·2 to -22·9)**	104·9 (58·1 to 134·0)	88·1 (62·6 to 112·7)	51·5 (36·4 to 65·6)	-17·0 (-42·7 to 55·1)	**-41·5 (-54·8 to -21·8)**
Motorcyclist road injuries	68·3 (43·2 to 94·8)	55·3 (37·2 to 86·2)	34·9 (21·9 to 52·9)	-20·6 (-43·5 to 23·3)	**-35·8 (-59·3 to -9·6)**	135·7 (86·0 to 190·4)	112·9 (75·4 to 177·5)	73·5 (45·7 to 111·9)	-18·2 (-42·3 to 26·7)	**-33·6 (-58·6 to -7·0)**
Motor vehicle road injuries	314·1 (244·4 to 395·9)	320·5 (259·0 to 386·4)	188·5 (144·0 to 223·2)	1·7 (-19·5 to 33·0)	**-40·3 (-54·7 to -29·1)**	618·3 (479·8 to 779·1)	655·3 (533·7 to 788·3)	393·9 (300·1 to 467·9)	5·8 (-17·1 to 38·3)	**-38·9 (-53·9 to -27·6)**
Other road injuries	71·9 (13·8 to 131·6)	18·9 (7·0 to 37·1)	9·4 (4·1 to 17·4)	-73·3 (-89·7 to 1·7)	-49·9 (-76·2 to 29·7)	144·8 (27·6 to 269·2)	39·6 (14·3 to 77·2)	20·3 (8·7 to 36·1)	-72·1 (-89·2 to 4·6)	-48·7 (-75·4 to 35·6)
Other transport injuries	71·7 (51·6 to 104·6)	58·0 (46·1 to 73·6)	39·0 (30·6 to 51·0)	-15·7 (-40·8 to 5·8)	**-32·6 (-47·9 to -15·8)**	134·7 (96·2 to 198·1)	112·5 (88·9 to 143·1)	75·2 (59·0 to 97·4)	-13·1 (-39·7 to 10·3)	**-32·9 (-48·8 to -16·2)**
Unintentional injuries	1273·3 (1160·7 to 1389·1)	1246·7 (1128·5 to 1373·6)	864·7 (746·1 to 1072·6)	-2·2 (-9·6 to 7·2)	**-32·3 (-39·3 to -12·4)**	2455·3 (2232·8 to 2668·8)	2507·2 (2290·1 to 2756·8)	1705·9 (1467·6 to 2166·0)	1·9 (-5·8 to 12·7)	**-33·7 (-41·0 to -13·6)**
Falls	293·6 (255·3 to 338·8)	304·4 (259·4 to 346·0)	237·1 (197·8 to 293·1)	4·5 (-10·8 to 12·8)	-22·9 (-32·4 to 6·3)	533·9 (465·8 to 610·7)	563·9 (483·7 to 636·1)	416·8 (349·2 to 520·2)	6·2 (-8·0 to 15·4)	-26·9 (-36·3 to 2·2)
Drowning	329·8 (264·1 to 390·6)	307·9 (259·1 to 413·4)	190·0 (138·9 to 311·5)	-13·1 (-23·3 to 35·2)	**-42·0 (-52·2 to -5·6)**	674·5 (540·0 to 793·8)	678·9 (572·5 to 911·5)	434·6 (317·5 to 731·7)	-5·7 (-18·1 to 44·6)	**-39·7 (-50·3 to -3·0)**
Fire, heat, and hot substances	121·0 (105·8 to 154·4)	158·6 (114·8 to 183·2)	111·7 (91·4 to 153·2)	41·0 (-18·7 to 62·6)	-29·5 (-46·5 to 19·6)	234·2 (202·9 to 296·8)	317·2 (236·2 to 364·2)	221·1 (178·5 to 308·2)	43·7 (-11·2 to 67·4)	-30·7 (-47·5 to 14·1)
Poisonings	168·2 (121·5 to 191·5)	128·0 (110·8 to 209·8)	56·2 (39·6 to 134·3)	-29·3 (-35·9 to 22·7)	**-62·0 (-67·4 to -25·6)**	326·4 (235·9 to 368·1)	254·8 (219·3 to 421·4)	111·0 (77·6 to 266·6)	-27·8 (-34·9 to 27·0)	**-62·2 (-67·7 to -26·3)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Exposure to mechanical forces	135·8 (111·6 to 162·7)	125·1 (99·0 to 151·6)	94·2 (76·2 to 113·8)	-7·3 (-24·2 to 8·4)	**-25·0 (-33·0 to -12·1)**	257·3 (212·1 to 309·3)	247·9 (193·4 to 301·0)	184·5 (150·8 to 222·1)	-3·1 (-21·2 to 14·7)	**-25·9 (-34·7 to -11·6)**
Unintentional firearm injuries	5·1 (3·6 to 6·6)	4·6 (3·5 to 6·2)	3·0 (2·2 to 4·0)	-10·4 (-37·4 to 32·1)	**-36·3 (-52·6 to -14·6)**	10·3 (7·1 to 13·5)	9·8 (7·3 to 13·1)	6·5 (4·6 to 8·6)	-5·6 (-35·2 to 39·4)	**-34·2 (-51·1 to -10·3)**
Unintentional suffocation	8·3 (3·9 to 15·8)	5·5 (2·7 to 9·7)	4·7 (2·3 to 8·3)	-32·8 (-65·4 to 24·7)	-14·6 (-52·5 to 66·0)	19·9 (8·5 to 39·7)	16·7 (6·9 to 33·9)	13·8 (5·9 to 26·9)	-15·8 (-61·8 to 81·7)	-17·7 (-61·4 to 85·0)
Other exposure to mechanical forces	122·3 (99·6 to 146·8)	115·0 (90·7 to 141·0)	86·6 (68·8 to 105·6)	-5·6 (-23·7 to 11·5)	**-24·8 (-33·6 to -12·2)**	227·0 (186·2 to 272·3)	221·5 (173·5 to 270·5)	164·2 (132·3 to 199·0)	-1·8 (-21·5 to 16·3)	**-26·0 (-34·8 to -12·0)**
Adverse effects of medical treatment	16·0 (12·2 to 20·5)	17·8 (13·0 to 21·6)	12·1 (9·2 to 17·2)	12·2 (-17·4 to 47·0)	-34·5 (-51·3 to 9·5)	29·9 (22·5 to 37·8)	35·3 (26·1 to 43·0)	23·1 (17·4 to 32·8)	19·2 (-10·7 to 56·5)	-37·0 (-53·6 to 4·8)
Animal contact	9·2 (7·1 to 12·0)	9·4 (7·2 to 11·2)	7·3 (6·0 to 9·2)	5·0 (-20·0 to 24·6)	**-22·3 (-32·6 to -4·6)**	16·9 (13·0 to 22·2)	18·5 (14·2 to 22·2)	14·1 (11·5 to 17·9)	12·1 (-13·4 to 33·0)	**-24·0 (-34·1 to -8·4)**
Venomous animal contact	2·8 (2·2 to 3·8)	2·8 (2·0 to 3·5)	2·2 (1·6 to 2·8)	1·4 (-22·5 to 26·5)	**-22·0 (-34·1 to -4·5)**	5·3 (4·0 to 7·2)	5·8 (3·9 to 7·1)	4·5 (3·3 to 5·7)	10·3 (-15·4 to 37·7)	**-23·7 (-35·8 to -7·7)**
Non-venomous animal contact	6·3 (4·8 to 8·6)	6·5 (4·9 to 7·9)	5·1 (4·1 to 6·6)	7·2 (-22·5 to 28·5)	**-22·5 (-34·0 to -3·6)**	11·5 (8·9 to 15·7)	12·7 (9·6 to 15·4)	9·7 (7·7 to 12·6)	13·1 (-17·4 to 35·9)	**-24·3 (-36·0 to -6·2)**
Foreign body	111·4 (67·6 to 142·8)	109·2 (57·7 to 153·2)	87·3 (47·4 to 114·3)	-2·7 (-29·1 to 30·4)	**-19·5 (-34·9 to -0·8)**	223·1 (137·9 to 288·1)	232·0 (127·1 to 322·9)	181·3 (98·7 to 237·9)	3·4 (-23·7 to 38·6)	**-21·3 (-37·2 to -2·8)**
Pulmonary aspiration and foreign body in airway	108·9 (64·9 to 140·2)	106·9 (55·4 to 150·7)	85·1 (45·1 to 111·9)	-2·4 (-29·6 to 31·5)	**-19·9 (-35·7 to -0·8)**	218·5 (133·4 to 283·1)	227·7 (123·1 to 318·6)	177·2 (94·6 to 233·2)	3·7 (-24·0 to 39·8)	**-21·6 (-38·0 to -2·8)**
Foreign body in eyes	0·7 (0·4 to 1·0)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	**-9·5 (-14·8 to -4·2)**	-0·1 (-5·5 to 5·2)	1·2 (0·7 to 1·8)	1·2 (0·7 to 1·7)	1·1 (0·7 to 1·7)	-4·4 (-10·6 to 1·4)	-1·3 (-6·8 to 4·4)
Foreign body in other body part	1·9 (1·5 to 2·3)	1·7 (1·3 to 2·1)	1·6 (1·2 to 2·1)	**-10·9 (-16·7 to -4·0)**	-3·8 (-11·1 to 2·9)	3·4 (2·7 to 4·2)	3·2 (2·5 to 4·0)	3·0 (2·3 to 3·7)	-7·2 (-13·4 to 0·1)	**-6·4 (-13·9 to -0·1)**
Other unintentional injuries	88·3 (71·1 to 107·7)	86·4 (71·0 to 104·0)	68·7 (54·8 to 85·4)	-1·9 (-11·9 to 8·4)	**-20·4 (-27·4 to -13·6)**	159·2 (129·0 to 192·6)	158·6 (132·2 to 188·9)	119·6 (96·7 to 146·4)	-0·2 (-10·4 to 11·3)	**-24·6 (-31·0 to -18·0)**
Self-harm and interpersonal violence	714·0 (645·8 to 842·9)	967·3 (882·2 to 1178·6)	679·1 (602·5 to 812·4)	**35·5 (24·9 to 49·7)**	**-29·8 (-39·0 to -20·1)**	1336·4 (1203·0 to 1572·1)	1873·4 (1704·8 to 2284·5)	1322·5 (1169·4 to 1571·0)	**40·2 (28·6 to 54·9)**	**-29·4 (-39·6 to -19·8)**
Self-harm	494·8 (459·1 to 604·0)	665·0 (597·7 to 812·2)	497·4 (425·3 to 570·6)	**34·5 (20·8 to 48·8)**	**-24·5 (-38·9 to -13·3)**	910·2 (843·7 to 1112·1)	1270·6 (1139·0 to 1551·2)	960·0 (802·2 to 1096·6)	**39·9 (24·9 to 54·3)**	**-23·9 (-39·5 to -12·1)**
Interpersonal violence	219·2 (159·3 to 281·3)	302·3 (238·0 to 439·1)	181·7 (148·3 to 278·9)	**33·2 (20·0 to 81·6)**	**-41·0 (-48·5 to -25·3)**	426·3 (310·2 to 546·3)	602·8 (480·1 to 877·6)	362·5 (296·4 to 555·7)	**36·3 (22·5 to 85·7)**	**-40·8 (-48·6 to -25·3)**
Assault by firearm	21·0 (8·3 to 33·7)	27·1 (13·2 to 49·2)	14·3 (7·1 to 26·8)	29·1 (-35·9 to 174·7)	-47·0 (-74·4 to 0·0)	41·8 (16·3 to 67·0)	55·7 (27·0 to 100·7)	29·4 (14·5 to 54·5)	33·6 (-33·7 to 183·2)	**-46·8 (-74·2 to -0·6)**
Assault by sharp object	78·6 (51·9 to 108·1)	103·9 (62·4 to 149·5)	68·8 (47·6 to 113·4)	32·4 (-3·3 to 78·0)	-35·9 (-51·8 to 2·8)	152·5 (100·8 to 208·9)	205·5 (125·5 to 302·1)	136·6 (93·9 to 225·2)	35·3 (-2·0 to 82·4)	-35·6 (-51·6 to 2·0)
Assault by other means	119·6 (90·9 to 157·4)	171·4 (134·9 to 267·8)	98·6 (76·3 to 152·5)	**39·4 (13·7 to 94·3)**	**-42·4 (-54·5 to -27·7)**	232·0 (175·3 to 304·4)	341·6 (270·3 to 531·9)	196·5 (152·0 to 301·7)	**43·9 (16·8 to 99·5)**	**-42·3 (-54·6 to -26·8)**
Forces of nature, war, and legal intervention	-	0·2 (0·2 to 0·6)	0·0 (0·0 to 0·0)	-	**-99·7 (-99·9 to -99·3)**	-	1·1 (0·9 to 2·5)	0·0 (0·0 to 0·0)	-	**-99·7 (-99·9 to -99·3)**
Exposure to forces of nature	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	**7549·4 (1924·7 to 64733·0)**	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	**14033·5 (3631·1 to 123023·3)**
Collective violence and legal intervention	-	0·2 (0·2 to 0·6)	-	-	-	-	1·1 (0·9 to 2·5)	-	-	-

Web Table 9. United Arab Emirates all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	413·1 (353·6 to 473·9)	743·9 (627·2 to 864·1)	1513·6 (1232·3 to 1811·5)	**80·6 (59·0 to 101·1)**	**102·8 (82·3 to 126·4)**	32544·5 (27905·1 to 37310·1)	27298·0 (23728·7 to 30843·4)	25616·3 (21617·3 to 29787·7)	**-15·7 (-27·7 to -4·8)**	-6·2 (-17·6 to 5·3)
Communicable, maternal, neonatal, and nutritional diseases	83·5 (70·1 to 98·2)	85·1 (70·4 to 102·5)	145·3 (119·0 to 175·9)	1·9 (-12·3 to 16·6)	**70·2 (55·2 to 89·4)**	4212·8 (3590·0 to 4877·2)	2500·4 (2090·6 to 2964·0)	2197·3 (1792·1 to 2704·8)	**-40·6 (-48·3 to -32·5)**	-13·1 (-22·6 to 5·2)
HIV/AIDS and tuberculosis	2·3 (1·5 to 3·2)	4·2 (3·6 to 5·2)	9·8 (7·8 to 12·3)	**88·7 (37·1 to 171·7)**	**130·2 (83·3 to 180·7)**	178·1 (120·8 to 255·6)	123·3 (96·0 to 265·7)	166·1 (84·8 to 467·7)	-34·0 (-53·4 to 47·3)	-6·5 (-47·0 to 305·0)
Tuberculosis	2·1 (1·4 to 2·9)	1·5 (1·1 to 2·3)	2·6 (1·6 to 4·3)	-29·1 (-52·0 to 8·2)	**75·8 (30·1 to 141·9)**	169·3 (112·0 to 242·8)	64·5 (47·7 to 94·9)	51·0 (36·0 to 75·1)	**-61·5 (-74·3 to -44·3)**	-20·9 (-38·7 to 0·1)
HIV/AIDS	0·2 (0·0 to 0·4)	2·8 (2·3 to 3·4)	7·1 (5·4 to 9·1)	**1442·5 (554·2 to 10263·2)**	**158·1 (92·1 to 230·3)**	8·8 (1·3 to 18·2)	58·8 (41·8 to 200·0)	115·0 (41·4 to 420·9)	**529·2 (165·0 to 5210·6)**	10·2 (-56·6 to 710·9)
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·0)	0·2 (0·1 to 0·2)	0·4 (0·3 to 0·5)	**1050·2 (371·7 to 10750·6)**	**114·6 (55·1 to 168·3)**	0·7 (0·1 to 1·6)	3·7 (2·4 to 15·0)	2·8 (2·0 to 4·0)	**373·0 (89·8 to 5997·8)**	-11·3 (-72·2 to 9·0)
HIV/AIDS resulting in other diseases	0·2 (0·0 to 0·4)	2·6 (2·2 to 3·2)	6·8 (5·1 to 8·7)	**1476·2 (570·7 to 9913·2)**	**161·2 (94·7 to 235·4)**	8·1 (1·2 to 16·8)	55·1 (39·2 to 185·6)	112·2 (39·3 to 417·7)	**542·9 (171·9 to 5110·2)**	11·2 (-55·8 to 757·4)
Diarrhea, lower respiratory, and other common infectious diseases	27·1 (21·7 to 33·5)	25·6 (20·9 to 31·3)	47·6 (36·8 to 62·9)	-5·5 (-23·4 to 16·9)	**84·3 (54·6 to 126·8)**	1602·8 (1306·0 to 1975·6)	964·6 (803·9 to 1159·2)	847·3 (671·3 to 1058·2)	**-39·9 (-50·2 to -26·3)**	-12·8 (-26·6 to 5·7)
Diarrheal diseases	7·1 (5·0 to 10·1)	5·7 (4·2 to 7·5)	11·3 (8·1 to 15·1)	-18·2 (-43·7 to 12·2)	**99·0 (60·1 to 134·2)**	341·6 (250·3 to 473·8)	170·8 (130·1 to 219·9)	156·5 (116·3 to 204·8)	**-49·5 (-63·0 to -33·7)**	-8·3 (-23·0 to 5·0)
Intestinal infectious diseases	3·0 (1·2 to 6·2)	5·0 (1·9 to 10·4)	10·2 (3·4 to 22·6)	**69·2 (11·3 to 148·7)**	**99·1 (34·5 to 201·7)**	139·0 (56·2 to 289·4)	123·0 (46·9 to 250·6)	113·4 (40·2 to 241·4)	-12·3 (-38·9 to 28·3)	-8·9 (-34·7 to 29·0)
Typhoid fever	2·0 (0·6 to 4·6)	3·6 (1·3 to 8·0)	7·5 (2·3 to 17·2)	**85·0 (24·5 to 174·9)**	**100·6 (34·2 to 214·6)**	93·3 (29·6 to 213·4)	89·2 (31·8 to 190·5)	83·4 (27·1 to 182·3)	-4·2 (-32·3 to 39·0)	-8·2 (-34·1 to 32·0)
Paratyphoid fever	0·6 (0·2 to 1·3)	1·0 (0·3 to 2·2)	2·2 (0·7 to 5·0)	**84·4 (20·5 to 189·8)**	**114·5 (29·3 to 240·8)**	26·0 (8·2 to 59·9)	25·3 (8·3 to 53·6)	24·5 (7·9 to 54·2)	-2·1 (-34·2 to 47·3)	-3·6 (-35·5 to 42·4)
Other intestinal infectious diseases	0·4 (0·1 to 1·0)	0·3 (0·1 to 0·8)	0·5 (0·2 to 1·0)	-22·3 (-83·4 to 313·0)	56·7 (-62·1 to 617·9)	19·6 (4·6 to 44·9)	8·4 (1·7 to 21·6)	5·5 (1·5 to 13·1)	-59·7 (-90·8 to 137·0)	-32·9 (-86·7 to 268·7)
Lower respiratory infections	11·5 (8·3 to 15·1)	10·0 (7·7 to 12·8)	16·2 (11·5 to 22·5)	-12·9 (-34·0 to 15·2)	**60·0 (20·8 to 116·6)**	849·6 (646·1 to 1133·1)	542·1 (427·5 to 687·1)	458·7 (339·9 to 598·8)	**-36·2 (-50·0 to -16·7)**	-15·7 (-34·3 to 6·9)
Upper respiratory infections	0·4 (0·2 to 0·7)	1·0 (0·5 to 1·6)	2·1 (1·2 to 3·7)	**120·1 (81·9 to 154·7)**	**119·3 (85·3 to 169·5)**	22·6 (12·8 to 37·5)	22·2 (12·3 to 37·0)	22·0 (12·4 to 38·2)	-1·1 (-16·3 to 12·8)	-1·5 (-15·7 to 17·5)
Otitis media	0·4 (0·3 to 0·7)	0·8 (0·5 to 1·3)	1·7 (1·0 to 2·7)	**99·6 (79·8 to 122·9)**	**106·7 (82·0 to 131·4)**	21·2 (13·3 to 33·9)	20·4 (12·7 to 31·8)	19·5 (12·1 to 30·4)	-3·7 (-12·4 to 5·8)	-4·1 (-12·9 to 4·6)
Meningitis	2·0 (1·5 to 2·8)	1·6 (1·2 to 2·0)	2·7 (2·0 to 3·6)	-19·2 (-42·1 to 6·3)	**69·3 (29·4 to 122·4)**	103·2 (79·1 to 136·0)	43·9 (34·7 to 54·7)	33·1 (25·5 to 43·0)	**-57·2 (-67·2 to -45·1)**	**-24·7 (-39·8 to -6·8)**
Pneumococcal meningitis	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	0·6 (0·4 to 0·8)	-11·8 (-43·6 to 36·2)	**73·6 (23·5 to 151·1)**	21·0 (15·1 to 28·0)	9·1 (6·7 to 11·5)	7·0 (5·1 to 9·2)	**-56·2 (-70·4 to -37·9)**	-23·4 (-40·4 to 2·8)
H influenzae type B meningitis	0·5 (0·3 to 0·8)	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·7)	-33·8 (-58·4 to 4·1)	39·9 (-6·8 to 149·6)	22·7 (15·6 to 35·2)	8·5 (6·0 to 12·0)	5·6 (4·0 to 8·4)	**-62·3 (-75·2 to -43·2)**	-34·8 (-55·1 to 2·5)
Meningococcal meningitis	0·5 (0·3 to 0·7)	0·3 (0·2 to 0·5)	0·5 (0·4 to 0·9)	-29·9 (-57·4 to 19·6)	**72·1 (15·4 to 172·6)**	23·6 (16·8 to 35·1)	9·3 (6·7 to 13·3)	7·2 (5·1 to 10·2)	**-60·6 (-74·3 to -37·5)**	-22·9 (-43·7 to 4·6)
Other meningitis	0·6 (0·5 to 0·9)	0·6 (0·4 to 0·8)	1·1 (0·7 to 1·5)	-7·4 (-33·5 to 33·7)	**79·9 (29·0 to 155·1)**	35·8 (26·6 to 47·1)	16·9 (13·3 to 21·7)	13·4 (10·0 to 17·7)	**-52·6 (-64·1 to -36·4)**	-20·8 (-39·5 to 4·3)
Encephalitis	0·8 (0·5 to 1·2)	1·0 (0·6 to 1·5)	2·0 (1·2 to 3·3)	26·5 (-8·0 to 93·8)	**99·1 (49·8 to 168·1)**	38·7 (24·9 to 56·3)	25·0 (17·0 to 38·1)	22·0 (14·7 to 35·4)	**-36·6 (-52·1 to -6·1)**	-12·5 (-30·4 to 9·7)
Diphtheria	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	-36·9 (-95·3 to 624·5)	51·9 (-83·5 to 1254·6)	0·9 (0·1 to 3·5)	0·3 (0·0 to 1·0)	0·2 (0·0 to 0·7)	-66·4 (-97·2 to 333·4)	-20·6 (-91·3 to 623·5)
Whooping cough	1·2 (0·0 to 5·6)	0·4 (0·0 to 1·7)	0·7 (0·0 to 3·2)	-67·2 (-99·2 to 1782·7)	106·0 (-94·5 to 5713·0)	50·1 (1·1 to 230·8)	9·9 (0·4 to 47·6)	9·7 (0·6 to 45·4)	-78·2 (-99·4 to 1159·7)	8·2 (-97·1 to 2956·4)
Tetanus	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	-12·1 (-58·3 to 28·0)	**101·1 (43·3 to 196·4)**	2·2 (1·2 to 3·2)	0·9 (0·3 to 1·2)	0·7 (0·2 to 1·2)	**-60·7 (-79·3 to -45·0)**	-15·7 (-37·0 to 14·7)
Measles	0·7 (0·0 to 3·5)	0·1 (0·0 to 0·3)	0·5 (0·0 to 3·2)	-93·1 (-99·8 to 137·6)	906·4 (-70·9 to 34328·0)	27·7 (1·4 to 146·3)	1·6 (0·1 to 7·8)	7·2 (0·4 to 47·3)	-95·2 (-99·9 to 64·5)	414·9 (-85·3 to 17301·8)
Varicella and herpes zoster	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·5)	47·1 (-31·7 to 198·8)	**101·4 (0·7 to 302·7)**	6·2 (3·7 to 9·6)	4·4 (2·7 to 6·9)	4·2 (2·7 to 6·2)	-28·2 (-60·9 to 30·9)	-4·8 (-43·6 to 54·2)
Neglected tropical diseases and malaria	0·9 (0·6 to 1·3)	1·3 (0·9 to 1·9)	2·3 (1·6 to 3·1)	**48·7 (9·7 to 101·3)**	**69·9 (38·0 to 108·9)**	46·5 (32·8 to 65·6)	38·1 (26·4 to 52·7)	35·4 (24·2 to 50·3)	-17·5 (-40·0 to 9·2)	-6·6 (-26·5 to 15·5)
Malaria	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	46·2 (-4·3 to 133·7)	**78·9 (5·0 to 203·5)**	1·9 (1·3 to 2·6)	1·2 (0·9 to 1·7)	0·9 (0·5 to 1·7)	**-35·1 (-56·8 to -1·6)**	-27·5 (-52·7 to 14·9)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	**142·5 (42·2 to 306·6)**	**91·3 (11·0 to 214·1)**	1·2 (0·7 to 1·9)	1·3 (0·7 to 2·0)	1·1 (0·6 to 1·9)	7·5 (-32·7 to 73·5)	-12·2 (-44·1 to 35·6)
Visceral leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	128·1 (-24·9 to 364·2)	102·4 (-38·9 to 439·6)	0·7 (0·3 to 1·3)	0·7 (0·3 to 1·2)	0·6 (0·3 to 1·2)	0·9 (-61·8 to 92·5)	-6·7 (-66·6 to 102·9)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**168·4 (61·3 to 441·9)**	77·9 (-5·7 to 324·6)	0·5 (0·2 to 1·0)	0·6 (0·2 to 1·2)	0·5 (0·2 to 1·0)	18·8 (-25·3 to 128·3)	-18·7 (-49·6 to 78·3)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-29·6 (-72·5 to 88·6)	-13·2 (-65·8 to 40·3)	0·4 (0·2 to 0·9)	0·1 (0·1 to 0·3)	0·0 (0·0 to 0·1)	**-67·2 (-87·1 to -20·6)**	**-65·4 (-84·4 to -40·9)**
Cystic echinococcosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	**28·4 (5·9 to 56·9)**	**103·4 (69·9 to 142·8)**	1·5 (1·2 to 1·8)	0·8 (0·7 to 1·0)	0·8 (0·6 to 1·0)	**-44·4 (-55·0 to -30·7)**	-0·6 (-17·8 to 19·5)
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	**29·6 (1·0 to 88·9)**	**114·3 (66·6 to 179·5)**	1·1 (0·8 to 1·5)	0·7 (0·6 to 1·0)	0·6 (0·5 to 0·9)	**-41·5 (-54·0 to -17·0)**	-9·1 (-29·2 to 14·8)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-38·1 (-63·5 to 13·2)	**96·5 (42·8 to 172·2)**	2·6 (1·3 to 6·7)	0·7 (0·3 to 1·5)	0·6 (0·2 to 1·1)	**-71·5 (-83·4 to -49·8)**	-14·7 (-35·4 to 13·0)
Intestinal nematode infections	0·0 (0·0 to 0·3)	0·0 (0·0 to 0·3)	0·1 (0·0 to 0·3)	104·0 (-95·0 to 3458·9)	132·8 (-85·3 to 2424·1)	2·0 (0·3 to 13·4)	1·1 (0·2 to 6·8)	1·0 (0·2 to 4·9)	-23·3 (-97·2 to 1232·2)	0·2 (-93·7 to 1013·4)
Ascariasis	0·0 (0·0 to 0·3)	0·0 (0·0 to 0·3)	0·0 (0·0 to 0·3)	-42·1 (-99·8 to 22697·3)	87·2 (-99·7 to 52025·0)	1·7 (0·1 to 13·1)	0·8 (0·0 to 6·5)	0·7 (0·0 to 4·6)	-61·5 (-99·6 to 4571·0)	-1·7 (-99·2 to 7657·3)
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**166·5 (110·1 to 237·5)**	**133·8 (73·6 to 190·7)**	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·5 (-20·6 to 25·4)	0·8 (-22·4 to 23·7)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·7 (0·4 to 1·0)	1·1 (0·7 to 1·6)	1·8 (1·2 to 2·6)	**54·0 (29·9 to 119·5)**	**64·5 (30·9 to 102·2)**	35·8 (23·1 to 51·5)	32·1 (21·2 to 45·5)	30·4 (19·9 to 43·4)	-11·3 (-23·8 to 24·0)	-5·4 (-25·5 to 14·8)
Maternal disorders	1·3 (0·8 to 2·6)	0·7 (0·5 to 1·0)	1·1 (0·7 to 1·7)	**-47·2 (-70·3 to -10·2)**	**62·7 (10·7 to 158·2)**	54·2 (31·3 to 104·1)	10·6 (7·4 to 15·5)	6·7 (4·4 to 10·6)	**-79·7 (-88·5 to -65·3)**	**-36·7 (-56·7 to -1·6)**
Maternal hemorrhage	0·3 (0·1 to 0·5)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**-54·3 (-78·0 to -0·4)**	63·2 (-11·3 to 232·1)	10·7 (5·4 to 20·6)	1·8 (1·1 to 3·0)	1·2 (0·7 to 2·0)	**-82·6 (-91·3 to -62·8)**	-37·3 (-64·7 to 21·1)
Maternal sepsis and other maternal infections	0·1 (0·1 to 0·3)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	**-51·3 (-78·0 to -1·1)**	56·5 (-8·1 to 177·5)	5·4 (2·9 to 10·8)	1·0 (0·6 to 1·5)	0·6 (0·4 to 1·0)	**-81·2 (-91·4 to -61·5)**	-35·4 (-61·9 to 13·1)
Maternal hypertensive disorders	0·2 (0·1 to 0·4)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·4)	-32·5 (-64·6 to 21·2)	**66·7 (8·3 to 162·2)**	8·5 (4·6 to 16·4)	2·1 (1·2 to 3·4)	1·4 (0·8 to 2·2)	**-74·2 (-86·4 to -55·1)**	**-36·3 (-57·6 to -0·6)**
Obstructed labor	0·2 (0·1 to 0·3)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	-40·1 (-73·2 to 27·4)	40·6 (-28·3 to 160·9)	6·1 (2·9 to 13·3)	1·3 (0·7 to 2·4)	0·7 (0·4 to 1·1)	**-77·6 (-89·8 to -53·3)**	**-46·4 (-72·0 to -5·5)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Complications of abortion	0·2 (0·1 to 0·3)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	-54·7 (-78·9 to 0·7)	69·6 (-10·0 to 215·9)	6·9 (3·4 to 14·4)	1·2 (0·7 to 1·9)	0·8 (0·4 to 1·4)	**-82·2 (-91·6 to -63·3)**	-30·7 (-61·5 to 24·0)
Indirect maternal deaths	0·1 (0·1 to 0·2)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-60·2 (-84·6 to 7·8)	50·1 (-38·0 to 312·0)	4·7 (2·1 to 9·7)	0·7 (0·3 to 1·6)	0·4 (0·2 to 0·8)	**-84·2 (-93·7 to -59·1)**	-42·0 (-74·6 to 54·0)
Late maternal deaths	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·2)	-47·3 (-79·3 to 58·2)	111·8 (-33·3 to 511·2)	3·8 (1·3 to 8·8)	0·8 (0·3 to 1·4)	0·6 (0·2 to 1·2)	**-79·2 (-91·7 to -39·5)**	-16·9 (-71·9 to 122·6)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	29·1 (-31·8 to 146·5)	**143·0 (41·2 to 360·6)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-52·3 (-74·7 to -11·4)**	-20·0 (-52·7 to 46·3)
Other maternal disorders	0·2 (0·1 to 0·4)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	-44·6 (-78·4 to 22·9)	57·0 (-16·5 to 242·3)	7·9 (3·7 to 16·3)	1·6 (0·8 to 2·8)	1·0 (0·5 to 1·7)	**-78·4 (-91·1 to -53·8)**	-40·3 (-66·7 to 25·8)
Neonatal disorders	34·8 (26·5 to 42·8)	26·6 (20·7 to 32·8)	35·1 (27·4 to 43·3)	**-23·6 (-40·0 to -3·6)**	**31·9 (11·6 to 59·4)**	1409·4 (1077·5 to 1727·5)	622·2 (479·6 to 771·9)	446·9 (345·2 to 557·2)	**-56·0 (-65·3 to -44·6)**	**-28·1 (-39·7 to -14·1)**
Preterm birth complications	21·6 (13·0 to 29·6)	15·6 (9·2 to 21·4)	20·0 (12·5 to 27·2)	-28·6 (-47·5 to 1·4)	**28·7 (3·2 to 61·5)**	870·8 (528·9 to 1189·9)	364·1 (213·5 to 501·8)	256·1 (150·4 to 354·8)	**-58·7 (-69·6 to -41·3)**	**-29·6 (-43·2 to -12·4)**
Neonatal encephalopathy due to birth asphyxia and trauma	5·7 (2·6 to 10·6)	3·6 (2·2 to 5·4)	4·9 (3·3 to 7·2)	-34·8 (-64·6 to 31·4)	37·6 (-12·9 to 121·1)	232·7 (108·5 to 428·0)	82·9 (51·2 to 123·9)	58·3 (38·3 to 87·2)	**-63·5 (-80·0 to -27·4)**	-29·5 (-55·2 to 13·0)
Neonatal sepsis and other neonatal infections	1·7 (0·3 to 5·3)	2·1 (0·9 to 3·9)	2·8 (1·3 to 4·9)	37·4 (-47·9 to 501·0)	33·0 (-25·7 to 131·7)	67·0 (11·6 to 213·5)	49·4 (21·9 to 92·4)	38·8 (18·6 to 68·9)	-18·7 (-69·0 to 255·0)	-20·8 (-55·5 to 38·0)
Hemolytic disease and other neonatal jaundice	0·3 (0·1 to 0·4)	0·5 (0·2 to 1·2)	0·6 (0·2 to 1·3)	108·1 (-25·3 to 388·7)	24·1 (-70·3 to 316·7)	11·8 (6·1 to 19·9)	12·0 (4·6 to 27·2)	6·3 (2·5 to 13·0)	-0·3 (-63·2 to 129·0)	-43·5 (-85·5 to 88·6)
Other neonatal disorders	5·6 (2·3 to 10·9)	4·8 (2·5 to 8·9)	6·8 (3·5 to 13·1)	-10·6 (-54·8 to 75·4)	41·7 (-16·9 to 127·2)	227·1 (93·3 to 440·8)	113·8 (58·3 to 208·3)	87·4 (45·3 to 165·9)	-47·9 (-73·9 to 2·4)	-22·9 (-55·5 to 22·8)
Nutritional deficiencies	14·6 (9·7 to 21·3)	22·5 (14·7 to 32·7)	41·6 (27·5 to 60·5)	**55·3 (21·9 to 87·5)**	**84·7 (55·6 to 121·3)**	775·3 (525·3 to 1110·6)	625·9 (415·8 to 901·0)	592·5 (403·6 to 846·3)	**-19·4 (-33·8 to -3·3)**	-5·6 (-19·7 to 13·5)
Protein-energy malnutrition	1·9 (0·8 to 4·1)	2·1 (0·8 to 4·5)	4·1 (1·5 to 9·1)	12·9 (-60·2 to 219·1)	85·4 (-31·3 to 389·4)	83·5 (34·1 to 173·1)	64·2 (26·3 to 132·7)	62·0 (24·4 to 134·7)	-22·1 (-70·8 to 108·7)	-6·5 (-63·5 to 143·0)
Iodine deficiency	0·8 (0·4 to 1·6)	1·5 (0·6 to 2·9)	3·3 (1·3 to 6·3)	80·0 (-25·2 to 381·5)	116·8 (-11·3 to 422·3)	44·0 (19·3 to 86·0)	30·7 (13·4 to 59·0)	28·2 (11·9 to 52·3)	-31·8 (-70·6 to 78·6)	-6·9 (-61·7 to 94·8)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	10·7 (7·4 to 15·2)	17·7 (11·9 to 25·4)	31·8 (21·4 to 46·2)	**65·2 (53·7 to 75·6)**	**79·6 (71·3 to 91·5)**	597·6 (421·8 to 841·5)	496·2 (337·4 to 707·5)	466·0 (317·8 to 664·5)	**-16·9 (-22·5 to -11·6)**	**-6·1 (-9·7 to -1·2)**
Other nutritional deficiencies	1·1 (0·3 to 2·9)	1·2 (0·3 to 3·1)	2·5 (0·7 to 6·7)	3·9 (-68·2 to 215·3)	109·1 (-27·0 to 514·6)	50·3 (15·8 to 125·7)	34·7 (10·6 to 89·4)	36·3 (10·1 to 98·0)	-30·5 (-77·5 to 96·4)	4·6 (-62·7 to 203·2)
Other communicable, maternal, neonatal, and nutritional diseases	2·5 (1·8 to 3·4)	4·1 (3·0 to 5·5)	7·7 (5·4 to 10·9)	**63·1 (25·3 to 112·3)**	**90·1 (48·7 to 148·7)**	146·6 (112·0 to 192·2)	115·7 (91·0 to 149·6)	102·3 (76·9 to 134·5)	-20·6 (-37·8 to 0·4)	-12·0 (-28·5 to 9·6)
Sexually transmitted diseases excluding HIV	0·8 (0·4 to 1·2)	1·5 (0·9 to 2·5)	3·1 (1·7 to 5·5)	**97·2 (15·6 to 258·1)**	**105·8 (28·8 to 253·3)**	37·3 (22·6 to 57·6)	27·8 (16·7 to 45·4)	23·1 (13·1 to 39·1)	-25·3 (-52·2 to 25·0)	-18·0 (-44·8 to 31·8)
Syphilis	0·3 (0·0 to 0·6)	0·1 (0·0 to 0·3)	0·2 (0·1 to 0·4)	-45·5 (-84·8 to 213·3)	31·5 (-54·9 to 301·4)	13·7 (4·2 to 28·6)	4·6 (2·0 to 8·5)	3·1 (1·4 to 6·1)	-66·1 (-87·3 to 16·5)	-32·3 (-72·3 to 70·3)
Chlamydial infection	0·3 (0·1 to 0·5)	0·9 (0·4 to 1·6)	1·7 (0·7 to 3·5)	**200·9 (46·4 to 697·2)**	91·4 (-19·3 to 403·7)	12·8 (5·9 to 24·1)	14·0 (6·7 to 24·8)	10·8 (4·5 to 21·4)	7·7 (-46·7 to 175·7)	-25·1 (-66·3 to 85·6)
Gonococcal infection	0·1 (0·1 to 0·2)	0·3 (0·1 to 0·4)	0·7 (0·4 to 1·1)	**131·2 (64·6 to 228·4)**	**166·6 (92·3 to 286·9)**	5·3 (3·2 to 8·3)	4·3 (2·5 to 6·7)	4·5 (2·5 to 7·2)	-19·0 (-41·7 to 14·2)	3·0 (-24·4 to 46·2)
Trichomoniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**157·5 (20·2 to 648·9)**	84·9 (-21·2 to 293·9)	0·4 (0·1 to 1·0)	0·4 (0·1 to 1·0)	0·3 (0·1 to 0·8)	-7·2 (-54·5 to 200·7)	-26·7 (-65·4 to 41·1)
Genital herpes	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·4)	0·4 (0·1 to 1·0)	**163·2 (135·9 to 195·2)**	**132·3 (107·8 to 157·6)**	4·0 (1·3 to 9·7)	4·0 (1·2 to 9·4)	3·9 (1·2 to 9·4)	-1·5 (-11·4 to 10·3)	-2·1 (-11·4 to 7·6)
Other sexually transmitted diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	41·1 (-12·5 to 125·6)	**104·3 (48·6 to 188·2)**	1·0 (0·6 to 1·4)	0·5 (0·4 to 0·7)	0·4 (0·3 to 0·7)	**-47·5 (-66·6 to -16·8)**	-15·8 (-37·4 to 15·9)
Hepatitis	0·5 (0·4 to 0·7)	1·0 (0·8 to 1·3)	1·9 (1·4 to 2·5)	**86·5 (45·2 to 141·0)**	**89·6 (48·9 to 146·8)**	35·8 (26·6 to 45·5)	34·9 (26·8 to 43·5)	32·1 (23·1 to 42·0)	-1·7 (-25·4 to 26·2)	-8·6 (-30·0 to 19·4)
Hepatitis A	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·3)	0·4 (0·3 to 0·6)	**101·2 (60·1 to 146·4)**	**117·7 (82·1 to 157·9)**	4·5 (2·8 to 6·9)	4·2 (2·7 to 6·3)	4·1 (2·6 to 6·1)	-7·5 (-23·5 to 8·3)	-2·5 (-16·3 to 14·3)
Hepatitis B	0·3 (0·2 to 0·4)	0·5 (0·4 to 0·7)	0·9 (0·6 to 1·3)	**69·5 (22·4 to 143·7)**	**63·8 (13·6 to 136·4)**	24·1 (17·4 to 31·9)	23·0 (16·2 to 30·3)	19·8 (13·2 to 27·2)	-4·1 (-30·8 to 29·8)	-14·8 (-38·6 to 18·4)
Hepatitis C	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	**115·8 (24·6 to 318·3)**	**88·7 (1·6 to 242·8)**	2·0 (0·9 to 4·1)	2·3 (0·8 to 5·7)	2·3 (0·8 to 5·0)	7·7 (-30·9 to 112·1)	-0·8 (-46·1 to 68·9)
Hepatitis E	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·3)	0·5 (0·3 to 0·8)	**108·4 (23·6 to 269·9)**	**138·6 (49·4 to 293·9)**	5·2 (2·6 to 8·6)	5·4 (2·8 to 9·2)	6·0 (2·9 to 11·0)	4·6 (-41·5 to 80·4)	11·4 (-34·7 to 91·7)
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	157·1 (-2·9 to 1522·3)	23·3 (-9·7 to 84·2)	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	10·3 (-46·8 to 600·0)	**-25·8 (-35·5 to -2·9)**
Other infectious diseases	1·2 (0·8 to 1·7)	1·6 (1·1 to 2·1)	2·7 (1·9 to 3·9)	32·9 (-6·1 to 79·5)	**74·0 (30·4 to 128·5)**	73·5 (51·9 to 102·5)	52·9 (39·2 to 73·7)	47·1 (33·5 to 65·5)	-27·8 (-48·3 to 0·7)	-10·8 (-34·1 to 17·1)
Non-communicable diseases	269·3 (220·6 to 319·9)	553·1 (452·9 to 658·7)	1136·0 (903·2 to 1373·2)	**106·7 (79·5 to 130·0)**	**104·8 (88·2 to 123·7)**	25026·1 (21081·8 to 29170·4)	22310·0 (19082·5 to 25392·5)	21254·6 (17869·7 to 24666·5)	-10·3 (-23·8 to 2·0)	-4·7 (-16·0 to 6·4)
Neoplasms	20·5 (15·3 to 27·2)	39·8 (33·7 to 47·6)	72·7 (55·0 to 97·6)	**94·6 (43·6 to 166·0)**	**81·4 (38·4 to 139·1)**	2320·6 (1761·4 to 3078·0)	2074·2 (1732·3 to 2498·2)	1985·9 (1507·3 to 2533·1)	-10·0 (-33·8 to 18·8)	-4·1 (-27·5 to 20·5)
Esophageal cancer	0·4 (0·2 to 0·6)	0·6 (0·5 to 0·9)	1·1 (0·7 to 1·7)	63·7 (-1·9 to 174·4)	**69·6 (19·7 to 135·0)**	55·0 (35·3 to 80·2)	44·0 (31·9 to 63·5)	41·9 (28·2 to 62·4)	-19·2 (-50·1 to 29·8)	-5·0 (-31·8 to 25·1)
Stomach cancer	1·8 (1·2 to 2·6)	2·7 (2·1 to 3·5)	4·3 (3·0 to 6·4)	**50·3 (5·2 to 110·3)**	**58·8 (14·7 to 124·2)**	244·7 (173·6 to 344·9)	177·3 (139·3 to 227·6)	155·8 (112·6 to 216·7)	**-27·0 (-48·3 to -1·1)**	-11·8 (-36·1 to 14·2)
Liver cancer	0·8 (0·5 to 1·1)	2·2 (1·7 to 2·9)	3·5 (2·4 to 5·1)	**199·2 (96·7 to 359·2)**	**56·1 (11·5 to 122·4)**	100·3 (69·5 to 138·0)	143·3 (109·6 to 180·9)	137·0 (96·1 to 183·9)	45·2 (-2·0 to 108·7)	-4·7 (-30·2 to 30·0)
Liver cancer due to hepatitis B	0·3 (0·1 to 0·5)	1·0 (0·6 to 1·5)	1·5 (0·8 to 2·5)	**280·5 (78·0 to 670·0)**	53·2 (-17·9 to 205·6)	29·3 (13·2 to 54·2)	50·9 (25·0 to 76·8)	44·7 (24·3 to 72·6)	85·9 (-24·2 to 287·0)	-14·4 (-55·5 to 87·9)
Liver cancer due to hepatitis C	0·1 (0·0 to 0·3)	0·8 (0·4 to 1·2)	1·4 (0·7 to 2·3)	**460·8 (144·8 to 1456·5)**	83·7 (-14·8 to 282·9)	21·2 (10·0 to 37·2)	57·6 (35·7 to 87·8)	68·4 (40·7 to 100·5)	**179·1 (34·6 to 502·7)**	19·7 (-37·5 to 110·3)
Liver cancer due to alcohol use	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	24·4 (-53·8 to 394·4)	-24·6 (-70·1 to 56·0)	30·0 (11·3 to 53·3)	19·9 (9·8 to 32·9)	10·8 (4·6 to 18·1)	-34·9 (-74·7 to 96·7)	-44·6 (-75·6 to 1·6)
Liver cancer due to other causes	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·5)	0·5 (0·2 to 0·9)	74·5 (-38·7 to 215·6)	56·3 (-21·5 to 211·5)	19·9 (10·3 to 34·3)	14·9 (7·3 to 25·1)	13·1 (6·1 to 24·5)	-21·4 (-72·2 to 51·8)	-11·4 (-58·9 to 75·6)
Larynx cancer	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·9)	44·2 (-7·2 to 125·6)	24·3 (-14·7 to 84·8)	46·0 (29·3 to 68·6)	34·8 (25·4 to 50·8)	28·9 (19·2 to 44·3)	-23·5 (-50·3 to 18·7)	-17·1 (-42·1 to 12·5)
Tracheal, bronchus and lung cancer	2·7 (1·9 to 3·8)	4·9 (3·7 to 6·1)	7·2 (4·9 to 10·5)	**79·9 (21·9 to 179·2)**	**47·3 (2·8 to 112·4)**	405·0 (289·8 to 559·1)	359·7 (275·1 to 440·7)	334·2 (234·8 to 441·8)	-10·3 (-38·9 to 28·8)	-6·9 (-33·0 to 23·9)
Breast cancer	1·6 (1·0 to 2·6)	3·4 (2·5 to 4·5)	7·2 (4·4 to 11·3)	**116·0 (37·8 to 244·4)**	**107·5 (44·8 to 227·5)**	153·7 (98·0 to 243·6)	126·8 (95·5 to 172·7)	142·8 (87·1 to 221·6)	-16·6 (-42·9 to 28·5)	10·4 (-23·0 to 67·3)
Cervical cancer	0·3 (0·2 to 0·6)	0·5 (0·3 to 0·7)	0·8 (0·5 to 1·3)	38·5 (-14·6 to 122·3)	**67·0 (8·7 to 174·0)**	41·2 (26·1 to 70·5)	23·4 (16·7 to 37·0)	21·4 (13·0 to 35·5)	**-42·6 (-61·9 to -12·9)**	-9·5 (-40·4 to 40·9)
Uterine cancer	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·4)	**68·4 (1·8 to 192·9)**	**57·4 (0·5 to 160·4)**	12·6 (6·1 to 36·9)	8·5 (4·9 to 21·0)	7·4 (3·9 to 16·9)	-29·5 (-55·1 to 12·8)	-12·9 (-46·0 to 36·4)
Prostate cancer	0·3 (0·1 to 0·6)	0·7 (0·4 to 1·4)	0·9 (0·5 to 1·9)	**132·9 (49·3 to 254·1)**	34·9 (-8·6 to 91·2)	98·9 (49·7 to 208·0)	119·4 (64·5 to 238·7)	127·0 (66·2 to 249·2)	22·7 (-20·3 to 79·8)	7·4 (-25·4 to 47·6)
Colon and rectum cancer	1·8 (1·3 to 2·5)	3·8 (3·2 to 4·6)	7·2 (5·3 to 9·7)	**115·1 (53·9 to 202·2)**	**85·9 (38·4 to 163·3)**	210·8 (153·5 to 277·7)	190·9 (159·1 to 223·4)	184·8 (141·3 to 231·0)	-8·7 (-33·1 to 20·4)	-3·9 (-27·3 to 23·5)
Lip and oral cavity cancer	0·2 (0·1 to 0·3)	0·4 (0·3 to 0·5)	0·7 (0·5 to 1·0)	**72·5 (6·1 to 185·3)**	**82·1 (27·1 to 153·9)**	24·5 (15·2 to 35·2)	19·9 (15·0 to 26·6)	18·4 (13·0 to 25·1)	-18·3 (-46·7 to 28·6)	-7·3 (-32·3 to 23·3)
Nasopharynx cancer	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	0·7 (0·4 to 1·1)	41·8 (-12·4 to 140·5)	**69·2 (14·3 to 156·7)**	21·9 (13·2 to 33·5)	13·1 (9·4 to 18·1)	11·3 (7·5 to 17·5)	**-39·0 (-62·7 to -1·9)**	-15·1 (-40·8 to 21·7)
Other pharynx cancer	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·5)	42·5 (-17·3 to 167·2)	**77·3 (21·0 to 159·0)**	13·7 (8·0 to 20·8)	8·5 (6·4 to 11·7)	7·7 (5·2 to 11·0)	-38·3 (-60·2 to 14·6)	-9·5 (-37·3 to 28·5)
Gallbladder and biliary tract cancer	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·7)	**84·6 (25·4 to 183·3)**	**47·8 (0·7 to 116·8)**	31·6 (18·6 to 45·9)	24·1 (17·8 to 30·8)	20·6 (14·6 to 28·2)	-23·0 (-46·2 to 16·4)	-14·4 (-41·1 to 20·2)
Pancreatic cancer	0·6 (0·4 to 0·8)	1·3 (1·0 to 1·6)	2·1 (1·5 to 3·0)	**127·4 (53·6 to 219·8)**	**62·2 (15·8 to 129·3)**	84·1 (61·7 to 113·1)	82·1 (66·4 to 97·6)	82·2 (60·5 to 106·2)	-1·2 (-29·3 to 33·4)	0·5 (-27·3 to 30·4)
Malignant skin melanoma	0·1 (0·0 to 0·1)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·6)	**85·7 (14·7 to 286·5)**	**94·4 (13·1 to 235·5)**	8·4 (4·6 to 12·2)	6·5 (4·0 to 10·0)	6·1 (3·7 to 9·6)	-24·1 (-51·4 to 40·5)	-6·1 (-43·4 to 52·6)
Non-melanoma skin cancer	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·3)	**88·5 (26·7 to 182·3)**	**115·9 (49·1 to 229·6)**	6·2 (3·3 to 10·4)	5·6 (3·5 to 9·2)	5·8 (3·7 to 9·3)	-9·4 (-35·4 to 29·9)	3·8 (-24·1 to 38·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Ovarian cancer	0·3 (0·2 to 0·5)	0·6 (0·4 to 0·8)	1·2 (0·7 to 1·9)	**108·8 (34·6 to 239·5)**	**83·8 (24·2 to 204·5)**	38·6 (23·7 to 67·5)	30·9 (21·3 to 43·4)	30·9 (18·3 to 49·2)	-18·7 (-47·4 to 30·5)	-2·5 (-36·9 to 49·1)
Testicular cancer	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·7 (0·4 to 1·1)	**169·8 (56·1 to 358·6)**	**153·0 (53·5 to 311·2)**	4·9 (2·7 to 7·6)	5·0 (3·2 to 7·3)	5·1 (3·0 to 7·9)	3·4 (-37·8 to 73·9)	0·2 (-34·9 to 53·4)
Kidney cancer	0·3 (0·2 to 0·5)	0·7 (0·5 to 0·9)	1·2 (0·8 to 1·7)	**97·5 (35·3 to 191·4)**	**68·5 (18·6 to 148·1)**	41·0 (28·1 to 57·8)	38·4 (28·6 to 49·2)	37·6 (26·3 to 51·4)	-5·2 (-35·1 to 36·9)	-2·5 (-30·1 to 32·9)
Bladder cancer	0·6 (0·4 to 0·9)	1·0 (0·7 to 1·2)	1·3 (0·9 to 1·9)	**59·0 (0·9 to 144·2)**	36·5 (-4·5 to 97·3)	111·2 (76·7 to 162·2)	92·0 (70·1 to 116·6)	82·3 (57·1 to 110·0)	-16·6 (-44·5 to 23·9)	-10·5 (-36·0 to 20·1)
Brain and nervous system cancer	1·7 (1·1 to 3·4)	3·6 (2·6 to 6·5)	7·2 (4·6 to 13·3)	**116·9 (43·4 to 204·4)**	**98·6 (44·8 to 180·0)**	123·5 (79·3 to 257·0)	118·9 (86·9 to 221·2)	113·5 (76·0 to 214·9)	-1·6 (-32·1 to 35·4)	-4·8 (-28·5 to 26·2)
Thyroid cancer	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·5 (0·3 to 0·7)	**102·7 (24·8 to 229·9)**	**92·9 (41·1 to 165·2)**	15·7 (9·2 to 26·6)	12·4 (9·6 to 17·0)	11·7 (8·3 to 16·7)	-19·6 (-47·2 to 27·1)	-5·5 (-30·6 to 26·6)
Mesothelioma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**73·7 (8·6 to 168·4)**	**86·8 (26·5 to 185·6)**	2·9 (1·9 to 4·5)	2·1 (1·4 to 3·0)	1·9 (1·2 to 2·9)	-27·8 (-54·3 to 9·0)	-7·1 (-35·0 to 33·0)
Hodgkin lymphoma	0·3 (0·1 to 0·4)	0·4 (0·3 to 0·6)	0·9 (0·6 to 1·3)	60·8 (-2·1 to 168·3)	**104·0 (36·9 to 209·8)**	16·7 (9·1 to 24·6)	11·4 (7·8 to 15·5)	10·3 (7·1 to 14·6)	-31·0 (-55·7 to 9·4)	-9·2 (-37·4 to 28·1)
Non-Hodgkin lymphoma	1·2 (0·8 to 1·7)	3·0 (2·3 to 4·0)	6·1 (4·2 to 8·6)	**144·0 (67·5 to 266·7)**	**104·1 (43·1 to 186·0)**	101·4 (72·2 to 138·8)	109·3 (85·0 to 144·7)	104·9 (73·1 to 146·1)	8·6 (-26·0 to 60·4)	-4·3 (-29·2 to 26·4)
Multiple myeloma	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·7)	**119·3 (42·9 to 237·2)**	**63·8 (17·4 to 129·7)**	19·0 (12·4 to 26·5)	18·5 (13·9 to 24·4)	17·9 (12·3 to 24·9)	-1·6 (-34·4 to 43·9)	-3·3 (-29·8 to 31·6)
Leukemia	2·3 (1·7 to 3·0)	4·1 (3·3 to 5·2)	8·6 (6·2 to 11·8)	**83·1 (38·0 to 147·0)**	**106·4 (50·3 to 184·1)**	148·7 (111·8 to 196·3)	124·5 (103·1 to 157·3)	119·4 (89·4 to 159·3)	-15·8 (-36·3 to 12·1)	-3·5 (-27·7 to 22·0)
Other neoplasms	1·8 (1·2 to 2·9)	3·4 (2·5 to 4·8)	6·7 (4·5 to 10·0)	**93·5 (23·5 to 175·7)**	**95·0 (44·7 to 165·4)**	138·3 (92·0 to 244·4)	123·0 (91·9 to 175·3)	117·1 (80·7 to 174·1)	-9·2 (-38·7 to 26·1)	-4·6 (-27·3 to 21·8)
Cardiovascular diseases	56·7 (39·7 to 74·6)	84·7 (67·9 to 102·0)	142·9 (105·7 to 193·8)	**50·9 (12·6 to 101·6)**	**66·7 (26·7 to 125·1)**	8295·8 (5918·0 to 10624·9)	6330·5 (5022·0 to 7402·4)	5771·3 (4432·7 to 7091·2)	**-22·7 (-40·9 to -1·8)**	-8·5 (-29·3 to 12·4)
Rheumatic heart disease	1·0 (0·6 to 1·4)	1·4 (1·0 to 1·9)	2·6 (1·8 to 3·6)	**43·1 (3·5 to 99·6)**	**86·3 (47·0 to 136·2)**	88·5 (48·8 to 123·0)	54·0 (37·8 to 70·2)	45·1 (31·5 to 59·2)	**-38·7 (-52·8 to -14·9)**	-17·0 (-32·6 to 1·8)
Ischemic heart disease	33·4 (20·6 to 46·6)	49·8 (36·3 to 62·6)	82·6 (55·6 to 115·8)	**51·1 (7·7 to 114·3)**	**63·3 (18·6 to 130·3)**	4777·0 (3005·1 to 6452·6)	3628·2 (2663·2 to 4416·2)	3397·2 (2400·1 to 4330·0)	-22·8 (-43·4 to 3·5)	-6·3 (-29·5 to 19·8)
Cerebrovascular disease	13·8 (9·5 to 19·3)	19·0 (14·4 to 24·9)	28·6 (20·1 to 39·8)	**37·9 (4·3 to 88·0)**	**49·7 (11·7 to 101·4)**	2471·0 (1723·2 to 3292·9)	1844·3 (1380·0 to 2318·6)	1538·6 (1142·0 to 1967·0)	**-24·9 (-41·5 to -3·5)**	-16·5 (-34·3 to 1·2)
Ischemic stroke	5·0 (2·9 to 7·3)	6·5 (3·8 to 8·9)	8·4 (4·7 to 12·8)	32·2 (-10·5 to 83·8)	30·1 (-3·4 to 77·4)	1282·5 (805·0 to 1705·8)	962·2 (611·4 to 1266·5)	803·8 (497·2 to 1077·6)	**-24·7 (-43·9 to -1·5)**	-16·4 (-34·5 to 3·2)
Hemorrhagic stroke	8·9 (5·5 to 12·8)	12·6 (9·0 to 17·7)	20·1 (13·8 to 29·6)	**41·8 (5·0 to 102·2)**	**59·7 (17·4 to 114·1)**	1188·5 (684·3 to 1737·1)	882·1 (627·1 to 1289·3)	734·8 (510·3 to 1088·3)	-25·9 (-45·3 to 5·5)	-16·8 (-36·2 to 4·9)
Hypertensive heart disease	1·5 (0·8 to 2·2)	2·7 (1·8 to 3·7)	4·7 (2·8 to 7·1)	**83·5 (25·2 to 177·2)**	**73·6 (23·9 to 140·9)**	266·3 (168·1 to 368·9)	237·7 (159·9 to 322·7)	230·1 (153·8 to 320·2)	-10·8 (-34·6 to 27·1)	-2·8 (-25·3 to 25·3)
Cardiomyopathy and myocarditis	2·4 (1·2 to 3·6)	3·3 (2·0 to 4·6)	6·5 (4·1 to 9·8)	39·9 (-0·3 to 101·3)	**96·6 (47·9 to 176·3)**	197·9 (107·1 to 291·6)	141·6 (86·9 to 197·1)	133·7 (83·4 to 189·0)	-27·7 (-47·1 to 0·4)	-4·9 (-26·5 to 25·3)
Atrial fibrillation and flutter	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·4)	**102·2 (46·7 to 180·7)**	**110·9 (36·4 to 189·2)**	24·3 (14·8 to 37·2)	30·1 (20·0 to 45·0)	28·4 (17·0 to 42·9)	22·6 (-15·2 to 97·6)	-4·4 (-43·6 to 56·2)
Aortic aneurysm	0·4 (0·2 to 0·6)	0·7 (0·5 to 1·0)	1·1 (0·7 to 1·8)	**73·6 (12·5 to 175·0)**	**62·5 (13·1 to 132·1)**	63·5 (38·0 to 97·4)	55·9 (38·0 to 79·2)	54·0 (35·0 to 81·1)	-11·0 (-42·6 to 34·0)	-2·5 (-32·1 to 31·2)
Peripheral vascular disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**71·0 (13·5 to 171·2)**	43·0 (-2·8 to 119·7)	7·1 (4·1 to 10·9)	5·5 (3·6 to 7·9)	6·0 (3·5 to 8·9)	-22·2 (-44·2 to 11·7)	8·0 (-23·5 to 52·3)
Endocarditis	0·3 (0·2 to 0·5)	0·6 (0·4 to 1·0)	1·2 (0·7 to 2·0)	**88·0 (28·2 to 184·4)**	**89·2 (40·8 to 165·9)**	31·4 (20·9 to 47·2)	27·7 (17·8 to 40·0)	25·4 (16·0 to 38·0)	-11·9 (-37·4 to 23·8)	-8·5 (-30·8 to 19·9)
Other cardiovascular and circulatory diseases	3·8 (2·5 to 5·4)	7·0 (5·0 to 9·5)	15·2 (10·2 to 21·5)	**83·3 (38·1 to 148·7)**	**116·1 (58·4 to 184·8)**	368·8 (232·9 to 506·9)	305·6 (218·9 to 405·6)	312·8 (227·4 to 412·2)	-17·2 (-34·9 to 9·7)	2·7 (-18·9 to 26·7)
Chronic respiratory diseases	14·8 (11·8 to 18·4)	28·8 (22·2 to 36·7)	54·3 (39·8 to 70·3)	**94·2 (56·3 to 140·3)**	**88·5 (60·8 to 119·3)**	1780·4 (1418·5 to 2247·4)	1542·5 (1255·6 to 1950·1)	1425·5 (1114·0 to 1792·4)	-13·1 (-29·8 to 4·9)	-7·2 (-21·3 to 6·4)
Chronic obstructive pulmonary disease	8·6 (6·7 to 10·9)	17·4 (12·8 to 23·5)	33·0 (23·2 to 43·1)	**101·1 (59·1 to 154·0)**	**88·9 (56·3 to 130·7)**	1251·7 (975·3 to 1641·6)	1119·8 (882·5 to 1491·5)	1047·7 (798·0 to 1346·9)	-10·4 (-28·5 to 10·2)	-5·9 (-22·2 to 10·8)
Pneumoconiosis	0·5 (0·2 to 0·8)	0·5 (0·3 to 0·8)	0·9 (0·5 to 1·6)	4·6 (-32·1 to 82·4)	**89·4 (27·8 to 176·7)**	36·1 (17·9 to 63·8)	21·1 (11·3 to 36·5)	18·4 (9·9 to 31·4)	**-41·6 (-61·7 to -5·6)**	-12·4 (-38·3 to 20·9)
Silicosis	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	31·2 (-12·7 to 102·5)	**66·2 (18·2 to 123·7)**	6·9 (2·9 to 12·9)	5·3 (2·5 to 9·6)	4·8 (2·4 to 8·3)	-21·6 (-49·3 to 24·6)	-9·8 (-36·4 to 27·1)
Asbestosis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·3)	7·5 (-35·3 to 108·6)	**100·7 (31·6 to 202·2)**	3·6 (1·6 to 6·9)	1·7 (0·9 to 3·1)	1·5 (0·8 to 2·6)	**-51·4 (-69·8 to -14·2)**	-15·0 (-41·4 to 20·8)
Coal workers pneumoconiosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	42·7 (-1·1 to 128·5)	**105·5 (42·1 to 190·2)**	1·1 (0·6 to 1·7)	0·6 (0·4 to 1·0)	0·6 (0·3 to 0·9)	**-40·1 (-56·5 to -7·7)**	-13·1 (-35·8 to 17·0)
Other pneumoconiosis	0·3 (0·2 to 0·6)	0·3 (0·2 to 0·6)	0·6 (0·3 to 1·1)	-0·7 (-37·6 to 73·7)	**89·0 (25·7 to 184·3)**	24·5 (11·8 to 44·6)	13·4 (7·1 to 23·6)	11·6 (6·0 to 20·3)	**-45·2 (-65·5 to -8·7)**	-13·1 (-39·7 to 21·2)
Asthma	4·6 (3·3 to 6·2)	9·0 (6·0 to 12·4)	15·7 (10·2 to 22·9)	**95·1 (48·9 to 149·6)**	**75·0 (29·0 to 129·4)**	370·5 (262·5 to 497·3)	297·0 (207·6 to 405·8)	242·9 (169·8 to 334·7)	-19·8 (-36·6 to 1·1)	**-18·1 (-34·1 to -0·7)**
Interstitial lung disease and pulmonary sarcoidosis	0·3 (0·1 to 0·7)	0·5 (0·1 to 1·1)	0·9 (0·2 to 1·9)	**70·9 (14·5 to 175·0)**	**68·2 (20·0 to 131·7)**	58·7 (10·6 to 123·3)	47·9 (8·6 to 98·8)	45·4 (8·7 to 93·8)	-16·7 (-43·2 to 23·0)	-2·6 (-29·2 to 30·1)
Other chronic respiratory diseases	0·8 (0·5 to 1·2)	1·4 (0·8 to 2·6)	3·8 (2·0 to 7·3)	**72·5 (23·2 to 198·6)**	**167·0 (103·0 to 256·3)**	63·4 (39·2 to 102·7)	56·8 (32·5 to 105·3)	71·1 (38·5 to 132·6)	-13·5 (-35·9 to 32·9)	24·1 (-0·4 to 58·0)
Cirrhosis	4·0 (2·8 to 5·3)	6·6 (5·4 to 8·0)	11·2 (8·1 to 15·4)	**66·7 (15·0 to 138·7)**	**66·9 (21·1 to 137·4)**	404·3 (296·7 to 547·5)	342·3 (279·6 to 408·7)	307·4 (227·7 to 403·1)	-14·2 (-38·8 to 17·2)	-10·4 (-34·0 to 17·3)
Cirrhosis due to hepatitis B	1·2 (0·6 to 2·1)	1·9 (0·9 to 3·1)	3·9 (2·0 to 6·9)	57·5 (-25·8 to 249·2)	116·1 (-22·0 to 343·9)	130·2 (72·4 to 209·7)	96·6 (46·7 to 155·9)	108·2 (60·7 to 171·5)	-25·6 (-62·7 to 41·9)	14·4 (-55·1 to 147·2)
Cirrhosis due to hepatitis C	1·4 (0·7 to 2·4)	3·1 (1·9 to 4·3)	4·0 (1·2 to 7·7)	**126·9 (20·9 to 312·3)**	18·7 (-57·0 to 194·0)	144·9 (86·2 to 239·3)	166·3 (107·8 to 225·7)	112·9 (35·0 to 198·7)	17·6 (-34·7 to 97·2)	-36·6 (-77·5 to 44·0)
Cirrhosis due to alcohol use	0·8 (0·4 to 1·4)	0·7 (0·4 to 1·1)	1·2 (0·5 to 2·4)	-3·7 (-58·2 to 83·8)	48·9 (-41·9 to 255·7)	94·0 (54·1 to 147·4)	50·0 (30·1 to 76·1)	49·1 (20·5 to 103·6)	-46·0 (-74·9 to 1·0)	-7·9 (-65·8 to 139·1)
Cirrhosis due to other causes	0·5 (0·3 to 0·8)	0·8 (0·5 to 1·2)	2·0 (1·1 to 3·7)	55·2 (-10·9 to 181·9)	**138·8 (6·1 to 357·0)**	35·2 (21·0 to 55·8)	29·4 (20·7 to 42·1)	37·2 (19·4 to 73·9)	-15·5 (-53·8 to 55·1)	18·2 (-42·3 to 165·1)
Digestive diseases	4·7 (3·3 to 6·2)	5·9 (4·9 to 7·1)	11·5 (8·9 to 14·4)	23·5 (-8·5 to 83·0)	**93·0 (60·8 to 134·7)**	498·1 (375·9 to 652·9)	302·5 (253·6 to 363·1)	262·9 (211·1 to 323·7)	**-39·2 (-54·6 to -15·8)**	-13·2 (-27·2 to 3·1)
Peptic ulcer disease	1·1 (0·6 to 1·6)	0·9 (0·6 to 1·2)	1·2 (0·8 to 1·8)	-19·1 (-47·0 to 24·6)	**40·1 (1·1 to 93·9)**	149·6 (100·4 to 205·9)	73·8 (55·7 to 93·6)	54·8 (40·2 to 73·9)	**-50·2 (-64·2 to -29·9)**	**-25·7 (-41·5 to -6·6)**
Gastritis and duodenitis	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·7)	9·7 (-18·2 to 62·5)	**64·3 (25·4 to 135·1)**	23·5 (16·5 to 32·0)	13·4 (9·3 to 18·6)	11·4 (8·0 to 15·7)	**-43·8 (-55·8 to -25·4)**	-14·9 (-30·3 to 5·6)
Appendicitis	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	0·6 (0·4 to 0·9)	4·7 (-34·0 to 67·0)	**89·8 (32·7 to 166·3)**	23·4 (14·3 to 38·2)	12·1 (8·9 to 16·3)	9·6 (6·8 to 13·1)	**-47·6 (-66·8 to -18·8)**	-20·5 (-41·2 to 5·1)
Paralytic ileus and intestinal obstruction	0·6 (0·3 to 0·9)	0·6 (0·4 to 1·1)	1·2 (0·7 to 2·3)	2·8 (-33·5 to 117·4)	**83·9 (29·8 to 160·0)**	67·6 (37·1 to 102·4)	38·0 (26·7 to 64·6)	35·8 (23·5 to 62·4)	-46·6 (-63·6 to 2·0)	-5·9 (-29·0 to 23·5)
Inguinal, femoral, and abdominal hernia	0·1 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	-0·7 (-38·9 to 37·5)	**61·4 (21·2 to 105·2)**	15·5 (10·2 to 27·1)	8·1 (5·5 to 12·1)	6·7 (4·3 to 10·3)	**-47·1 (-62·1 to -30·9)**	-17·9 (-35·7 to 4·1)
Inflammatory bowel disease	0·6 (0·5 to 0·8)	1·4 (1·0 to 1·9)	3·5 (2·4 to 4·7)	**138·9 (82·2 to 196·2)**	**141·7 (105·6 to 184·4)**	45·4 (34·6 to 60·5)	42·9 (31·5 to 55·6)	44·0 (32·4 to 57·2)	-4·2 (-28·8 to 16·9)	2·6 (-11·6 to 17·8)
Vascular intestinal disorders	0·1 (0·1 to 0·3)	0·1 (0·1 to 0·3)	0·3 (0·1 to 0·6)	13·1 (-24·0 to 138·8)	**90·5 (32·3 to 170·6)**	12·6 (5·5 to 23·3)	7·1 (3·9 to 12·9)	6·2 (3·2 to 11·4)	-45·7 (-64·2 to 10·7)	-13·8 (-35·7 to 12·1)
Gallbladder and biliary diseases	0·4 (0·3 to 0·6)	0·5 (0·4 to 0·7)	0·9 (0·6 to 1·2)	34·2 (-12·7 to 90·3)	**64·5 (20·7 to 122·3)**	55·5 (38·9 to 83·5)	42·1 (30·4 to 57·4)	36·7 (26·5 to 49·9)	-22·7 (-48·0 to 7·3)	-12·8 (-34·1 to 14·8)
Pancreatitis	0·7 (0·3 to 1·3)	0·9 (0·6 to 1·4)	1·8 (1·2 to 2·9)	33·6 (-11·7 to 120·0)	**103·7 (56·1 to 181·9)**	52·9 (29·8 to 102·8)	32·8 (22·4 to 54·6)	28·5 (18·6 to 47·4)	**-36·9 (-55·6 to -8·8)**	-13·4 (-30·9 to 10·7)
Other digestive diseases	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·9)	1·3 (0·7 to 1·9)	20·8 (-23·1 to 88·6)	**97·9 (56·1 to 159·7)**	52·1 (33·2 to 76·3)	32·3 (21·0 to 47·0)	29·1 (18·9 to 44·0)	**-37·5 (-58·8 to -8·7)**	-10·0 (-28·7 to 15·3)
Neurological disorders	13·4 (9·7 to 17·6)	34·1 (23·8 to 46·4)	73·9 (50·2 to 99·8)	**154·1 (121·2 to 188·8)**	**116·2 (84·4 to 152·1)**	1387·1 (1107·2 to 1700·6)	1414·1 (1125·9 to 1735·7)	1422·3 (1129·9 to 1727·7)	1·9 (-10·2 to 15·4)	0·8 (-9·2 to 11·9)
Alzheimer disease and other dementias	1·2 (0·9 to 1·5)	2·1 (1·8 to 2·5)	2·4 (1·9 to 2·9)	**80·0 (43·5 to 129·4)**	11·1 (-7·1 to 34·0)	624·8 (490·9 to 779·7)	638·4 (540·6 to 777·6)	612·8 (505·4 to 737·4)	2·4 (-18·6 to 30·8)	-4·1 (-18·8 to 12·2)
Parkinson disease	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·3)	**91·0 (44·5 to 136·2)**	**59·5 (30·7 to 96·1)**	21·7 (13·6 to 30·6)	18·1 (12·5 to 24·7)	18·3 (12·2 to 25·5)	-16·2 (-36·7 to 8·7)	1·6 (-17·1 to 22·5)
Epilepsy	3·3 (2·2 to 4·6)	7·6 (4·9 to 11·0)	17·4 (11·2 to 24·9)	**126·4 (48·8 to 237·3)**	**131·9 (52·4 to 250·8)**	177·8 (115·6 to 247·2)	175·2 (113·5 to 253·8)	177·1 (115·5 to 253·3)	-1·9 (-35·2 to 48·4)	1·2 (-32·2 to 54·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Multiple sclerosis	0·2 (0·1 to 0·2)	0·4 (0·3 to 0·6)	1·5 (1·1 to 2·1)	**174·1 (104·4 to 272·4)**	**269·3 (183·7 to 393·9)**	9·6 (7·1 to 12·8)	10·4 (7·8 to 13·6)	16·1 (12·0 to 20·8)	9·4 (-16·1 to 42·8)	**53·6 (23·3 to 98·2)**
Migraine	5·3 (3·2 to 8·2)	14·1 (8·1 to 21·7)	26·7 (14·9 to 42·2)	**164·6 (122·9 to 213·9)**	**88·0 (35·7 to 160·4)**	278·9 (167·0 to 420·7)	276·7 (162·1 to 415·9)	224·3 (128·2 to 340·4)	-0·9 (-15·7 to 15·3)	-18·1 (-36·5 to 1·3)
Tension-type headache	0·5 (0·2 to 0·9)	1·4 (0·6 to 2·6)	3·1 (1·4 to 5·9)	**184·6 (91·0 to 274·7)**	**123·6 (54·3 to 302·9)**	27·2 (13·3 to 47·7)	28·2 (12·5 to 53·9)	28·5 (13·6 to 51·2)	3·7 (-23·7 to 32·0)	-1·3 (-26·3 to 60·7)
Medication overuse headache	2·2 (1·2 to 3·4)	7·3 (4·0 to 11·5)	19·8 (11·1 to 30·9)	**231·7 (156·0 to 340·7)**	**170·0 (135·2 to 214·5)**	131·9 (73·6 to 201·0)	170·3 (96·8 to 263·0)	200·1 (114·9 to 306·8)	**29·2 (2·9 to 59·5)**	**17·2 (4·2 to 33·5)**
Other neurological disorders	0·7 (0·4 to 0·9)	1·1 (0·8 to 1·4)	2·7 (2·0 to 3·7)	**62·5 (24·4 to 126·3)**	**149·3 (100·0 to 205·6)**	115·3 (66·0 to 171·3)	96·9 (63·8 to 135·4)	145·1 (96·8 to 206·1)	-15·4 (-38·5 to 21·5)	**49·4 (17·4 to 88·3)**
Mental and substance use disorders	51·1 (36·0 to 69·5)	141·8 (101·5 to 191·1)	332·6 (231·1 to 452·2)	**177·1 (161·0 to 196·0)**	**134·5 (116·9 to 150·2)**	2651·8 (1874·2 to 3574·0)	2799·9 (2023·4 to 3715·3)	2716·1 (1933·6 to 3587·1)	**5·7 (0·3 to 11·0)**	-2·9 (-8·1 to 1·4)
Schizophrenia	3·7 (2·7 to 4·6)	9·8 (7·3 to 12·1)	23·9 (17·2 to 29·6)	**163·5 (142·1 to 186·6)**	**142·3 (120·4 to 165·2)**	198·9 (145·8 to 242·0)	199·0 (148·2 to 240·2)	198·0 (146·8 to 239·5)	0·0 (-6·3 to 7·2)	-0·6 (-6·9 to 6·4)
Alcohol use disorders	1·4 (1·0 to 2·0)	3·3 (2·3 to 4·6)	8·3 (5·6 to 11·6)	**131·7 (101·9 to 166·3)**	**148·3 (120·6 to 178·4)**	73·7 (51·6 to 102·4)	64·4 (45·2 to 88·9)	62·6 (43·7 to 86·1)	**-13·0 (-23·1 to -0·3)**	-2·8 (-11·6 to 6·8)
Drug use disorders	13·2 (8·1 to 19·8)	44·6 (29·8 to 62·4)	106·3 (66·3 to 155·5)	**238·9 (177·5 to 326·3)**	**138·3 (95·2 to 181·6)**	546·6 (345·9 to 794·2)	693·3 (485·1 to 946·3)	619·1 (409·7 to 865·5)	**27·6 (6·4 to 56·9)**	-10·8 (-24·6 to 2·9)
Opioid use disorders	11·3 (6·4 to 17·5)	39·6 (25·5 to 56·5)	90·2 (52·3 to 136·9)	**254·2 (180·5 to 365·4)**	**127·3 (81·2 to 175·8)**	455·5 (270·9 to 689·1)	605·6 (410·1 to 845·0)	504·0 (315·9 to 740·0)	**34·4 (8·4 to 72·3)**	**-16·7 (-32·2 to -2·3)**
Cocaine use disorders	0·3 (0·2 to 0·4)	0·8 (0·5 to 1·2)	2·2 (1·3 to 3·2)	**172·1 (90·0 to 320·3)**	**175·4 (83·7 to 292·2)**	12·9 (7·9 to 19·1)	12·9 (8·2 to 18·9)	14·1 (8·8 to 20·5)	-0·2 (-28·4 to 47·4)	8·9 (-22·8 to 49·8)
Amphetamine use disorders	0·4 (0·2 to 0·6)	1·0 (0·6 to 1·5)	2·5 (1·5 to 3·8)	**137·2 (67·9 to 246·2)**	**163·1 (88·1 to 270·2)**	19·1 (11·4 to 28·8)	16·5 (9·7 to 24·8)	17·3 (10·6 to 26·0)	-14·8 (-38·1 to 22·5)	5·0 (-22·9 to 45·6)
Cannabis use disorders	0·1 (0·1 to 0·1)	0·3 (0·2 to 0·4)	0·6 (0·4 to 1·0)	**170·1 (122·9 to 229·2)**	**147·8 (103·4 to 211·6)**	4·5 (2·6 to 6·8)	4·4 (2·7 to 6·5)	4·5 (2·7 to 6·7)	-0·6 (-16·5 to 17·3)	1·2 (-13·8 to 21·1)
Other drug use disorders	1·1 (0·8 to 1·6)	3·0 (2·2 to 4·0)	10·8 (7·7 to 14·9)	**169·2 (91·3 to 253·2)**	**256·0 (165·4 to 403·4)**	54·7 (39·8 to 76·4)	53·9 (40·4 to 70·1)	79·2 (57·7 to 106·6)	0·8 (-27·2 to 30·0)	**45·7 (10·9 to 98·6)**
Depressive disorders	16·0 (8·2 to 26·7)	42·4 (21·2 to 69·1)	97·9 (46·8 to 163·9)	**163·8 (143·4 to 193·0)**	**131·7 (106·3 to 150·9)**	929·0 (486·1 to 1508·1)	950·8 (496·4 to 1514·7)	946·4 (500·0 to 1532·9)	2·7 (-5·0 to 11·8)	0·2 (-10·2 to 7·3)
Major depressive disorder	14·3 (6·7 to 24·6)	37·8 (16·6 to 63·0)	86·9 (36·0 to 149·9)	**164·0 (141·1 to 197·2)**	**130·9 (102·0 to 152·9)**	817·6 (395·2 to 1376·0)	840·6 (404·5 to 1376·3)	835·1 (401·5 to 1385·5)	3·2 (-5·5 to 13·7)	0·1 (-11·5 to 8·0)
Dysthymia	1·8 (1·1 to 2·6)	4·6 (2·8 to 7·0)	10·9 (6·6 to 16·6)	**162·3 (152·1 to 173·9)**	**136·6 (122·6 to 149·0)**	111·3 (71·3 to 163·0)	110·2 (70·0 to 161·7)	111·3 (71·3 to 164·4)	-1·1 (-3·9 to 1·9)	1·0 (-2·1 to 3·9)
Bipolar disorder	2·9 (1·8 to 4·3)	7·7 (4·7 to 11·5)	18·9 (11·5 to 28·4)	**169·9 (149·6 to 192·9)**	**143·9 (122·9 to 166·0)**	150·8 (93·3 to 225·7)	150·1 (92·6 to 222·5)	149·3 (92·9 to 221·6)	-0·3 (-6·7 to 6·1)	-0·5 (-6·7 to 5·8)
Anxiety disorders	5·3 (3·3 to 8·2)	13·4 (7·9 to 20·8)	30·7 (17·6 to 49·2)	**149·2 (124·3 to 172·4)**	**129·7 (108·6 to 147·3)**	293·4 (189·8 to 437·9)	285·9 (183·2 to 423·5)	282·9 (180·0 to 418·1)	-2·6 (-9·2 to 3·7)	-1·0 (-4·7 to 2·7)
Eating disorders	0·4 (0·3 to 0·5)	0·8 (0·6 to 1·2)	1·9 (1·3 to 2·7)	**133·1 (86·1 to 180·8)**	**131·3 (100·1 to 166·5)**	16·0 (11·4 to 21·8)	14·0 (9·6 to 19·6)	13·1 (8·7 to 18·4)	-12·0 (-29·9 to 4·4)	-6·6 (-18·9 to 6·5)
Anorexia nervosa	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·7 (0·5 to 1·1)	**88·9 (26·3 to 170·2)**	**119·8 (65·6 to 187·0)**	8·2 (5·7 to 11·3)	6·1 (4·3 to 8·9)	5·6 (3·9 to 8·1)	-25·2 (-50·3 to 5·0)	-8·4 (-30·2 to 16·6)
Bulimia nervosa	0·2 (0·1 to 0·3)	0·5 (0·3 to 0·7)	1·2 (0·7 to 1·8)	**179·2 (141·1 to 223·9)**	**139·1 (105·1 to 180·4)**	7·8 (4·6 to 12·2)	8·0 (4·8 to 12·1)	7·5 (4·4 to 11·4)	1·5 (-11·5 to 17·9)	-5·7 (-17·8 to 9·4)
Autistic spectrum disorders	2·4 (1·7 to 3·3)	5·8 (4·0 to 7·9)	13·4 (9·2 to 18·2)	**137·9 (128·2 to 147·5)**	**130·1 (120·1 to 141·1)**	129·3 (89·6 to 174·8)	129·7 (89·7 to 175·6)	129·7 (89·8 to 176·3)	0·3 (-2·8 to 3·7)	-0·1 (-3·4 to 3·4)
Autism	1·5 (1·0 to 2·1)	3·6 (2·4 to 4·9)	8·2 (5·5 to 11·3)	**137·6 (124·4 to 152·5)**	**129·8 (115·4 to 145·5)**	79·6 (53·5 to 109·2)	79·7 (53·2 to 109·8)	79·8 (53·6 to 109·8)	0·3 (-4·6 to 5·2)	0·0 (-4·7 to 5·0)
Asperger syndrome	0·9 (0·6 to 1·3)	2·2 (1·5 to 3·1)	5·2 (3·6 to 7·2)	**137·9 (126·3 to 149·3)**	**130·5 (117·1 to 142·9)**	49·7 (34·7 to 69·1)	49·9 (34·6 to 69·3)	49·9 (34·4 to 69·1)	0·5 (-3·4 to 4·5)	-0·1 (-4·1 to 3·6)
Attention-deficit/hyperactivity disorder	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·4)	0·4 (0·2 to 0·7)	**100·8 (84·1 to 117·0)**	**87·4 (70·6 to 106·4)**	6·0 (3·6 to 9·3)	5·9 (3·5 to 9·1)	6·1 (3·6 to 9·5)	-2·1 (-10·0 to 5·9)	3·3 (-4·8 to 12·6)
Conduct disorder	1·0 (0·6 to 1·6)	2·0 (1·2 to 3·1)	3·3 (2·0 to 5·1)	**93·5 (80·3 to 105·6)**	**63·8 (51·9 to 77·1)**	59·2 (35·6 to 89·1)	58·0 (34·7 to 86·8)	59·9 (35·8 to 90·2)	-2·2 (-7·7 to 3·8)	3·3 (-3·0 to 9·2)
Idiopathic intellectual disability	2·0 (1·3 to 2·8)	4·7 (3·1 to 6·7)	10·8 (7·2 to 15·3)	**132·5 (103·3 to 166·4)**	**130·6 (101·1 to 161·8)**	106·8 (71·1 to 149·7)	105·8 (71·0 to 149·9)	106·7 (71·8 to 150·7)	-0·9 (-13·4 to 13·3)	1·4 (-11·2 to 13·6)
Other mental and substance use disorders	2·5 (1·7 to 3·4)	7·0 (4·7 to 9·5)	17·0 (11·4 to 23·2)	**175·5 (162·2 to 191·6)**	**143·4 (129·5 to 157·3)**	142·1 (96·8 to 192·0)	143·0 (96·8 to 193·0)	142·4 (96·5 to 192·7)	0·6 (-3·3 to 4·7)	-0·4 (-4·2 to 3·7)
Diabetes, urogenital, blood, and endocrine diseases	25·4 (19·7 to 32·3)	60·8 (46·6 to 76·9)	121·6 (90·9 to 155·9)	**139·9 (109·8 to 171·5)**	**99·8 (75·3 to 128·6)**	2448·9 (1921·6 to 3151·7)	2798·0 (2262·9 to 3394·7)	2750·9 (2202·0 to 3359·9)	15·1 (-1·9 to 31·8)	-1·5 (-14·0 to 12·0)
Diabetes mellitus	12·9 (9·5 to 16·9)	32·2 (23·6 to 42·3)	63·5 (45·1 to 86·6)	**149·3 (104·7 to 210·3)**	**96·0 (59·4 to 143·0)**	1511·0 (1158·0 to 1952·3)	1691·8 (1339·0 to 2101·2)	1655·6 (1289·6 to 2059·2)	12·6 (-7·2 to 34·0)	-2·1 (-17·2 to 14·0)
Acute glomerulonephritis	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	9·6 (-35·6 to 55·1)	**87·9 (43·1 to 152·9)**	4·5 (2·4 to 9·3)	2·2 (1·4 to 3·5)	1·9 (1·2 to 3·0)	**-44·8 (-69·9 to -19·2)**	-13·2 (-33·5 to 10·3)
Chronic kidney disease	3·6 (2·5 to 5·3)	10·2 (7·9 to 13·5)	20·3 (15·0 to 27·0)	**194·6 (106·6 to 261·2)**	**96·7 (62·4 to 142·6)**	357·9 (249·7 to 605·3)	538·8 (396·3 to 738·8)	522·3 (385·2 to 691·6)	57·5 (-2·0 to 93·8)	-2·8 (-21·6 to 19·9)
Chronic kidney disease due to diabetes mellitus	0·4 (0·2 to 0·6)	1·1 (0·7 to 1·7)	2·2 (1·4 to 3·3)	**186·4 (101·3 to 336·8)**	**91·4 (29·5 to 188·2)**	37·3 (25·6 to 52·2)	44·2 (30·4 to 60·2)	45·1 (33·2 to 61·0)	18·6 (-11·3 to 58·0)	2·1 (-22·3 to 32·5)
Chronic kidney disease due to hypertension	1·5 (1·0 to 2·2)	4·0 (3·0 to 5·6)	7·6 (5·4 to 10·8)	**170·7 (96·3 to 251·1)**	**89·8 (46·4 to 148·3)**	175·7 (118·1 to 293·3)	234·0 (166·6 to 333·3)	219·5 (151·7 to 311·3)	35·5 (-4·4 to 80·8)	-6·3 (-29·8 to 21·5)
Chronic kidney disease due to glomerulonephritis	0·5 (0·4 to 0·8)	0·8 (0·5 to 1·1)	1·7 (1·1 to 2·3)	52·8 (-5·5 to 125·3)	**108·7 (48·3 to 182·3)**	36·8 (24·4 to 61·8)	25·8 (18·9 to 34·1)	22·7 (16·3 to 30·1)	-27·1 (-57·6 to 4·4)	-12·3 (-31·2 to 12·2)
Chronic kidney disease due to other causes	1·1 (0·7 to 2·1)	4·3 (2·8 to 6·2)	8·8 (5·5 to 13·1)	**296·7 (112·8 to 428·1)**	**103·3 (47·6 to 179·3)**	108·1 (62·0 to 227·3)	234·8 (148·1 to 349·9)	235·1 (137·5 to 359·4)	**135·2 (8·1 to 224·9)**	0·0 (-26·3 to 35·7)
Urinary diseases and male infertility	1·3 (1·0 to 1·8)	2·9 (2·0 to 4·2)	6·0 (4·1 to 9·1)	**123·1 (80·9 to 168·7)**	**108·6 (71·1 to 151·6)**	168·7 (127·3 to 225·8)	180·2 (132·2 to 245·2)	192·2 (138·9 to 263·8)	7·0 (-8·3 to 21·9)	6·7 (-4·7 to 18·1)
Interstitial nephritis and urinary tract infections	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·5)	0·8 (0·6 to 1·1)	36·1 (-6·2 to 105·7)	**80·8 (33·7 to 149·7)**	32·5 (20·9 to 45·0)	23·9 (17·0 to 31·6)	21·7 (15·0 to 28·8)	-26·0 (-46·5 to 2·9)	-8·9 (-32·0 to 20·0)
Urolithiasis	0·2 (0·1 to 0·3)	0·5 (0·3 to 0·8)	1·1 (0·6 to 1·9)	**180·2 (132·7 to 244·2)**	**132·5 (102·7 to 170·0)**	16·0 (10·6 to 24·8)	20·2 (12·1 to 33·2)	23·9 (14·8 to 39·2)	**27·1 (1·8 to 46·7)**	**18·4 (5·9 to 32·0)**
Benign prostatic hyperplasia	0·2 (0·1 to 0·3)	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·9)	**130·4 (105·6 to 157·8)**	**25·0 (11·2 to 40·9)**	72·6 (47·1 to 103·3)	80·7 (52·2 to 114·7)	87·6 (56·8 to 125·0)	11·2 (-2·0 to 25·1)	8·3 (-3·5 to 22·6)
Male infertility due to other causes	0·2 (0·1 to 0·4)	0·5 (0·2 to 1·1)	1·4 (0·6 to 3·1)	**160·9 (57·0 to 321·6)**	**190·8 (59·4 to 404·6)**	7·5 (2·9 to 15·6)	6·9 (2·6 to 15·1)	7·4 (3·0 to 16·1)	-7·6 (-43·8 to 50·8)	7·2 (-41·2 to 91·2)
Other urinary diseases	0·4 (0·2 to 0·8)	0·9 (0·5 to 1·9)	2·0 (1·1 to 3·6)	**157·5 (66·5 to 283·5)**	**116·3 (51·8 to 186·4)**	40·2 (24·6 to 83·0)	48·5 (30·9 to 91·9)	51·6 (32·3 to 92·9)	23·3 (-16·0 to 78·8)	7·1 (-17·6 to 35·7)
Gynecological diseases	1·6 (1·0 to 2·4)	4·5 (2·9 to 6·9)	10·5 (6·7 to 15·8)	**178·5 (139·3 to 226·2)**	**134·1 (91·1 to 182·2)**	75·1 (48·3 to 110·7)	77·8 (49·4 to 118·2)	81·5 (51·9 to 122·9)	3·8 (-9·4 to 19·8)	4·8 (-12·4 to 23·5)
Uterine fibroids	0·3 (0·2 to 0·6)	0·8 (0·5 to 1·3)	2·0 (1·2 to 3·2)	**137·1 (70·0 to 157·6)**	**140·7 (125·8 to 236·4)**	16·1 (9·6 to 26·3)	14·6 (8·1 to 24·3)	18·2 (10·5 to 30·4)	**-8·7 (-33·8 to -1·1)**	**23·1 (15·3 to 70·2)**
Polycystic ovarian syndrome	0·3 (0·1 to 0·5)	0·7 (0·3 to 1·3)	1·7 (0·8 to 3·3)	**170·8 (137·6 to 210·1)**	**138·3 (105·0 to 174·2)**	11·3 (5·4 to 21·1)	11·5 (5·5 to 21·6)	12·1 (5·7 to 22·9)	2·2 (-9·9 to 16·2)	4·8 (-7·5 to 18·2)
Female infertility due to other causes	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·2 (0·0 to 0·4)	133·5 (-20·5 to 834·8)	239·1 (-26·0 to 878·5)	1·0 (0·2 to 2·5)	0·9 (0·2 to 2·3)	1·1 (0·3 to 2·9)	-12·9 (-68·6 to 223·6)	36·6 (-63·4 to 258·3)
Endometriosis	0·2 (0·1 to 0·3)	0·6 (0·4 to 0·8)	1·5 (1·0 to 2·2)	**159·0 (102·2 to 234·9)**	**172·2 (108·5 to 248·2)**	8·8 (5·8 to 12·8)	8·6 (5·6 to 12·2)	10·2 (6·7 to 14·7)	-2·3 (-22·3 to 24·2)	18·6 (-5·0 to 48·1)
Genital prolapse	0·2 (0·1 to 0·3)	0·5 (0·2 to 0·9)	1·1 (0·5 to 2·1)	**156·3 (93·3 to 243·1)**	**137·1 (64·5 to 234·9)**	11·3 (5·6 to 20·9)	10·3 (4·9 to 19·4)	12·0 (5·7 to 23·1)	-9·4 (-27·6 to 10·8)	17·1 (-10·9 to 47·4)
Premenstrual syndrome	0·5 (0·3 to 0·7)	1·6 (0·9 to 2·7)	3·4 (1·8 to 5·6)	**247·4 (124·0 to 411·5)**	**111·8 (22·3 to 257·3)**	21·1 (12·3 to 32·2)	27·1 (15·4 to 44·2)	23·1 (12·9 to 37·3)	29·3 (-13·7 to 83·1)	-14·5 (-47·7 to 37·2)
Other gynecological diseases	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·6 (0·4 to 0·8)	**128·4 (82·1 to 273·7)**	**117·8 (78·0 to 155·5)**	5·5 (3·2 to 7·8)	4·8 (3·2 to 6·9)	4·7 (3·1 to 6·8)	-13·3 (-32·9 to 43·9)	-1·3 (-19·5 to 15·2)
Hemoglobinopathies and hemolytic anemias	4·9 (3·4 to 6·6)	8·4 (6·1 to 11·5)	16·3 (11·9 to 22·4)	**71·3 (46·4 to 103·2)**	**95·2 (72·0 to 113·2)**	262·4 (182·1 to 361·0)	224·9 (161·6 to 307·4)	217·7 (156·6 to 299·4)	-14·2 (-27·0 to 0·3)	-2·9 (-13·4 to 4·3)
Thalassemias	1·2 (0·7 to 2·0)	1·5 (1·0 to 2·3)	2·7 (1·8 to 4·3)	21·4 (-4·3 to 93·1)	**82·6 (47·6 to 132·0)**	52·7 (29·0 to 89·9)	30·5 (20·0 to 46·4)	24·0 (15·7 to 36·6)	**-44·5 (-55·8 to -6·8)**	**-21·8 (-35·5 to -2·7)**
Thalassemia trait	2·4 (1·6 to 3·5)	4·8 (3·2 to 7·2)	9·4 (6·2 to 13·7)	**102·6 (59·9 to 149·8)**	**98·1 (60·5 to 121·7)**	128·0 (83·1 to 189·0)	130·8 (87·3 to 192·0)	133·2 (88·7 to 193·9)	3·1 (-20·7 to 23·4)	2·3 (-14·8 to 13·1)
Sickle cell disorders	0·4 (0·2 to 0·7)	0·7 (0·4 to 1·1)	1·3 (0·9 to 2·1)	**60·1 (21·7 to 142·8)**	**100·9 (58·4 to 159·8)**	22·8 (11·3 to 41·0)	17·0 (10·2 to 29·1)	15·5 (9·6 to 26·4)	-26·0 (-44·4 to 10·9)	-8·8 (-27·8 to 15·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Sickle cell trait	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·8)	1·1 (0·7 to 1·6)	**94·8 (9·9 to 200·5)**	**102·5 (74·4 to 271·1)**	14·4 (8·5 to 21·6)	14·3 (8·0 to 21·2)	15·2 (9·4 to 22·4)	-0·9 (-41·7 to 58·2)	5·5 (-8·8 to 83·5)
G6PD deficiency	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	**61·0 (30·7 to 121·1)**	**86·1 (56·0 to 126·4)**	2·2 (1·4 to 3·3)	1·8 (1·2 to 2·6)	1·5 (1·1 to 2·2)	-18·4 (-33·7 to 7·7)	-14·2 (-28·5 to 2·9)
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	78·9 (-81·8 to 1550·7)	112·5 (-83·2 to 3243·8)	0·4 (0·0 to 0·6)	0·4 (0·0 to 0·6)	0·4 (0·0 to 0·7)	-3·3 (-90·8 to 800·3)	7·6 (-92·2 to 1452·2)
Other hemoglobinopathies and hemolytic anemias	0·6 (0·4 to 0·8)	0·8 (0·5 to 1·2)	1·6 (1·0 to 2·3)	**47·5 (9·5 to 94·3)**	**87·0 (49·3 to 157·7)**	41·8 (28·6 to 58·7)	30·4 (20·9 to 42·7)	28·0 (19·5 to 39·9)	**-27·2 (-43·2 to -8·4)**	-8·6 (-25·5 to 19·3)
Endocrine, metabolic, blood, and immune disorders	1·2 (0·8 to 1·9)	2·6 (1·9 to 3·4)	5·0 (3·6 to 6·6)	**129·8 (50·2 to 189·6)**	**92·1 (59·0 to 138·8)**	69·5 (49·7 to 115·2)	82·1 (63·8 to 106·0)	79·7 (61·6 to 102·6)	24·7 (-21·1 to 51·3)	-3·0 (-20·2 to 16·3)
Musculoskeletal disorders	25·5 (17·9 to 34·3)	63·6 (44·5 to 85·8)	153·3 (105·4 to 208·0)	**148·5 (122·3 to 178·5)**	**140·6 (122·5 to 161·6)**	1972·2 (1392·6 to 2589·6)	1924·4 (1384·5 to 2538·8)	2039·7 (1462·6 to 2688·4)	-2·5 (-9·6 to 5·8)	**6·1 (0·2 to 12·0)**
Rheumatoid arthritis	0·5 (0·4 to 0·7)	1·1 (0·7 to 1·4)	2·2 (1·5 to 2·9)	**104·0 (58·7 to 143·7)**	**104·1 (69·6 to 147·8)**	50·2 (36·4 to 66·2)	39·8 (28·9 to 51·8)	37·0 (26·6 to 48·0)	**-19·8 (-33·6 to -9·0)**	-7·3 (-17·9 to 6·0)
Osteoarthritis	1·5 (1·0 to 2·0)	3·4 (2·3 to 4·6)	5·7 (3·9 to 7·9)	**132·6 (106·8 to 158·0)**	**68·1 (49·9 to 89·6)**	242·0 (169·1 to 330·9)	236·1 (163·4 to 323·0)	237·0 (165·0 to 325·7)	-2·3 (-11·1 to 5·7)	0·3 (-7·3 to 9·3)
Low back and neck pain	20·8 (14·2 to 28·5)	51·7 (35·3 to 70·7)	126·8 (85·3 to 175·5)	**148·3 (118·8 to 182·6)**	**145·4 (124·4 to 170·4)**	1414·8 (971·6 to 1932·2)	1372·5 (940·4 to 1863·0)	1443·1 (981·4 to 1962·3)	-3·1 (-12·7 to 7·8)	5·2 (-2·5 to 13·2)
Low back pain	14·6 (9·5 to 20·7)	36·1 (24·2 to 50·9)	90·4 (58·9 to 129·8)	**145·9 (108·8 to 195·4)**	**150·4 (123·8 to 184·8)**	981·8 (648·3 to 1376·0)	952·7 (637·9 to 1327·8)	1008·2 (674·8 to 1431·1)	-3·3 (-14·4 to 12·0)	5·7 (-3·3 to 14·8)
Neck pain	6·2 (4·1 to 8·7)	15·6 (10·3 to 22·0)	36·5 (23·5 to 52·4)	**155·3 (100·8 to 208·4)**	**133·7 (101·3 to 166·6)**	433·0 (297·8 to 607·7)	419·8 (283·5 to 584·6)	434·8 (288·2 to 615·4)	-2·9 (-19·5 to 12·6)	3·6 (-9·9 to 18·0)
Gout	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	**148·1 (66·8 to 301·3)**	**92·9 (27·5 to 190·2)**	2·6 (1·7 to 3·8)	2·8 (1·8 to 4·0)	2·8 (1·8 to 3·9)	4·8 (-22·6 to 46·5)	-0·2 (-24·5 to 35·0)
Other musculoskeletal disorders	2·8 (1·7 to 4·2)	7·4 (4·9 to 10·5)	18·5 (11·6 to 27·5)	**169·3 (116·7 to 218·7)**	**150·3 (108·4 to 191·6)**	262·7 (175·4 to 378·7)	273·2 (188·0 to 385·1)	319·8 (220·1 to 448·3)	5·3 (-11·7 to 16·9)	**17·0 (6·1 to 28·1)**
Other non-communicable diseases	53·1 (41·1 to 67·4)	87·0 (66·6 to 114·0)	162·1 (119·1 to 219·9)	**64·3 (39·3 to 91·1)**	**85·8 (70·4 to 102·1)**	3266·8 (2496·6 to 4215·7)	2781·7 (2126·2 to 3599·0)	2572·7 (1920·0 to 3422·9)	**-14·8 (-23·2 to -6·9)**	**-7·6 (-13·3 to -1·7)**
Congenital anomalies	29·8 (21·2 to 41·1)	34·6 (25·5 to 43·3)	52·9 (38·0 to 67·3)	16·2 (-9·6 to 51·9)	**52·9 (30·2 to 83·9)**	1249·9 (904·6 to 1707·6)	865·9 (641·0 to 1079·0)	704·5 (506·1 to 886·7)	**-30·7 (-45·9 to -10·3)**	**-18·6 (-30·3 to -3·1)**
Neural tube defects	0·9 (0·4 to 2·1)	0·9 (0·6 to 1·6)	1·7 (1·2 to 2·5)	10·9 (-58·5 to 150·7)	**83·2 (7·1 to 161·8)**	38·6 (17·3 to 87·2)	21·1 (13·5 to 35·8)	18·1 (12·0 to 29·2)	-41·5 (-76·9 to 29·4)	-12·4 (-48·0 to 30·9)
Congenital heart anomalies	16·4 (9·8 to 24·0)	14·3 (8·6 to 19·9)	20·2 (11·3 to 28·7)	-12·8 (-37·2 to 21·9)	**41·0 (10·6 to 79·9)**	671·2 (402·3 to 974·7)	355·2 (212·4 to 494·4)	272·1 (147·5 to 391·0)	**-46·8 (-61·7 to -25·5)**	**-23·9 (-41·6 to -2·7)**
Orofacial clefts	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	-26·1 (-63·7 to 39·0)	**72·5 (5·9 to 156·8)**	3·5 (1·7 to 7·1)	1·4 (0·8 to 2·3)	1·1 (0·7 to 1·6)	**-58·6 (-78·8 to -27·5)**	-18·6 (-47·9 to 15·3)
Down syndrome	1·3 (0·9 to 1·9)	1·6 (1·2 to 2·3)	3·0 (2·1 to 4·1)	30·0 (-20·7 to 97·4)	**85·4 (43·1 to 135·5)**	63·7 (44·9 to 90·2)	47·7 (34·2 to 66·0)	43·4 (30·6 to 58·5)	-24·2 (-51·1 to 9·0)	-8·7 (-29·6 to 16·4)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**144·1 (58·3 to 271·3)**	**123·5 (46·1 to 251·1)**	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	8·1 (-30·0 to 60·1)	5·3 (-30·8 to 65·9)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**152·4 (83·0 to 255·1)**	**152·2 (82·4 to 250·2)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·6 (-29·7 to 37·2)	-0·5 (-28·2 to 38·1)
Chromosomal unbalanced rearrangements	0·8 (0·5 to 1·2)	1·2 (0·8 to 1·6)	2·3 (1·6 to 3·5)	50·4 (-12·3 to 132·3)	**95·7 (42·0 to 186·1)**	41·7 (28·6 to 58·3)	34·9 (24·9 to 47·3)	34·6 (25·0 to 50·7)	-14·8 (-46·2 to 24·1)	-1·4 (-27·5 to 43·3)
Other congenital anomalies	10·3 (6·6 to 15·4)	16·4 (10·6 to 22·8)	25·5 (16·1 to 38·2)	**61·8 (2·3 to 148·0)**	**53·6 (20·6 to 103·7)**	431·2 (278·7 to 641·9)	405·6 (265·5 to 554·7)	335·1 (211·2 to 496·4)	-5·2 (-39·3 to 43·4)	-18·2 (-35·5 to 7·7)
Skin and subcutaneous diseases	10·2 (6·5 to 15·9)	25·2 (16·0 to 38·5)	56·0 (35·2 to 86·6)	**147·5 (121·1 to 172·8)**	**123·4 (98·4 to 144·6)**	582·4 (374·7 to 887·8)	608·1 (397·8 to 918·9)	609·7 (398·9 to 934·2)	4·9 (-4·3 to 14·0)	0·3 (-8·4 to 9·3)
Dermatitis	3·5 (2·0 to 5·2)	8·3 (4·6 to 12·8)	19·1 (10·5 to 29·8)	**138·7 (121·8 to 150·7)**	**129·1 (117·8 to 140·7)**	180·8 (107·0 to 269·0)	180·5 (106·1 to 268·8)	180·8 (106·0 to 270·8)	-0·2 (-2·8 to 2·6)	0·1 (-2·5 to 3·0)
Psoriasis	0·9 (0·6 to 1·3)	2·3 (1·5 to 3·5)	5·4 (3·4 to 8·2)	**156·7 (134·3 to 178·8)**	**133·2 (110·5 to 157·8)**	54·4 (35·4 to 80·2)	54·4 (34·9 to 80·7)	54·4 (35·1 to 80·6)	0·2 (-6·5 to 6·8)	0·1 (-6·3 to 6·7)
Cellulitis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·4)	64·1 (-3·5 to 137·7)	**99·0 (51·7 to 162·8)**	6·4 (3·9 to 14·8)	5·5 (3·5 to 8·3)	5·4 (3·5 to 8·3)	-9·4 (-53·5 to 33·6)	-2·4 (-23·9 to 24·1)
Pyoderma	0·1 (0·1 to 0·2)	0·4 (0·3 to 0·5)	0·7 (0·5 to 1·0)	**330·7 (109·5 to 499·8)**	**88·6 (39·0 to 164·5)**	6·9 (4·2 to 20·9)	20·5 (14·3 to 29·2)	19·5 (13·3 to 27·4)	**228·7 (28·2 to 358·6)**	-5·4 (-27·3 to 25·2)
Scabies	0·2 (0·1 to 0·3)	0·4 (0·2 to 0·7)	0·9 (0·4 to 1·6)	**137·0 (59·4 to 233·2)**	**120·8 (51·5 to 240·2)**	9·3 (5·0 to 15·5)	9·4 (5·1 to 15·4)	9·4 (4·9 to 15·8)	1·3 (-26·2 to 34·2)	-0·4 (-26·8 to 39·7)
Fungal skin diseases	0·7 (0·3 to 1·5)	1·7 (0·7 to 3·7)	3·8 (1·5 to 8·3)	**151·4 (143·7 to 159·1)**	**126·9 (115·8 to 136·9)**	41·3 (16·7 to 87·5)	41·4 (16·7 to 88·1)	41·4 (16·7 to 88·3)	0·1 (-0·9 to 1·2)	0·1 (-1·0 to 1·2)
Viral skin diseases	1·1 (0·6 to 1·8)	2·4 (1·2 to 3·9)	5·0 (2·4 to 8·8)	**111·0 (87·0 to 132·0)**	**110·5 (87·1 to 130·2)**	57·9 (33·4 to 90·7)	58·0 (33·1 to 91·2)	58·0 (33·2 to 91·5)	0·0 (-3·3 to 3·8)	0·0 (-3·5 to 3·8)
Acne vulgaris	2·3 (1·0 to 4·4)	5·6 (2·6 to 10·6)	12·4 (5·2 to 23·7)	**146·4 (66·5 to 274·9)**	**121·0 (36·3 to 214·4)**	117·4 (54·1 to 223·3)	119·2 (55·4 to 227·1)	121·5 (49·7 to 235·5)	1·5 (-30·4 to 47·2)	1·4 (-30·9 to 42·9)
Alopecia areata	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·3)	0·5 (0·3 to 0·7)	**144·0 (83·7 to 222·2)**	**125·6 (57·1 to 201·1)**	5·3 (3·2 to 8·2)	5·4 (3·3 to 8·1)	5·4 (3·3 to 8·4)	0·7 (-19·5 to 28·5)	0·7 (-21·9 to 24·7)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	129·1 (-6·2 to 359·9)	**219·6 (45·4 to 699·0)**	0·3 (0·1 to 0·7)	0·3 (0·1 to 0·6)	0·5 (0·2 to 1·0)	-14·0 (-57·4 to 69·0)	61·9 (-2·7 to 253·1)
Urticaria	0·8 (0·3 to 1·5)	2·4 (1·2 to 4·0)	5·0 (2·7 to 8·6)	**205·6 (6·5 to 581·9)**	**115·3 (20·0 to 267·5)**	53·0 (26·5 to 90·0)	59·3 (32·5 to 95·9)	58·7 (34·7 to 94·8)	14·2 (-39·8 to 117·2)	0·1 (-38·0 to 60·6)
Decubitus ulcer	0·1 (0·0 to 0·1)	0·2 (0·1 to 0·2)	0·4 (0·3 to 0·5)	**208·0 (65·3 to 305·4)**	**114·8 (67·0 to 186·1)**	8·7 (5·8 to 19·1)	12·8 (9·4 to 17·4)	13·1 (9·5 to 17·6)	55·5 (-29·7 to 115·8)	2·8 (-22·4 to 37·4)
Other skin and subcutaneous diseases	0·5 (0·2 to 1·0)	1·2 (0·6 to 2·5)	2·7 (1·2 to 5·4)	**155·6 (131·6 to 181·4)**	**112·0 (82·8 to 144·3)**	40·6 (17·3 to 87·7)	41·6 (18·3 to 88·8)	41·8 (18·2 to 90·2)	2·7 (-3·0 to 7·9)	0·5 (-3·8 to 4·8)
Sense organ diseases	9·2 (6·2 to 13·3)	19·5 (12·7 to 28·2)	37·0 (24·4 to 54·1)	**111·1 (97·0 to 127·0)**	**89·9 (76·9 to 104·3)**	1125·2 (773·1 to 1585·8)	1019·6 (692·5 to 1414·8)	974·1 (660·9 to 1352·1)	**-9·3 (-14·2 to -4·9)**	**-4·6 (-7·4 to -0·4)**
Glaucoma	0·3 (0·2 to 0·5)	0·8 (0·4 to 1·2)	1·5 (0·8 to 2·3)	**136·1 (65·0 to 230·1)**	**87·9 (43·7 to 155·8)**	38·0 (22·7 to 59·3)	34·5 (19·7 to 51·0)	28·8 (16·8 to 43·5)	-7·4 (-37·1 to 23·3)	-15·9 (-36·0 to 7·1)
Cataract	0·5 (0·3 to 0·9)	1·0 (0·6 to 1·5)	1·2 (0·7 to 1·9)	**83·9 (34·4 to 158·8)**	27·0 (-1·8 to 61·8)	189·3 (114·4 to 279·3)	166·4 (100·2 to 246·4)	154·7 (90·9 to 224·8)	-12·9 (-26·0 to 8·7)	-6·5 (-18·7 to 3·2)
Macular degeneration	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**71·2 (4·8 to 190·0)**	10·6 (-23·9 to 55·3)	22·6 (12·9 to 35·7)	17·1 (9·8 to 27·8)	17·6 (9·9 to 28·3)	-23·1 (-47·8 to 4·1)	2·9 (-22·8 to 41·3)
Uncorrected refractive error	3·1 (2·0 to 4·7)	6·8 (4·2 to 10·4)	13·3 (8·2 to 20·6)	**117·4 (92·1 to 147·0)**	**94·3 (72·3 to 124·9)**	314·3 (204·7 to 471·6)	285·1 (181·8 to 428·4)	274·6 (177·9 to 416·9)	**-9·2 (-17·8 to -0·5)**	-4·0 (-11·0 to 6·5)
Age-related and other hearing loss	3·1 (2·0 to 4·5)	6·5 (4·1 to 9·7)	12·0 (7·5 to 18·2)	**111·0 (91·6 to 130·3)**	**83·4 (62·7 to 105·9)**	418·4 (281·7 to 584·5)	388·1 (261·5 to 544·1)	376·1 (254·6 to 525·0)	**-7·2 (-12·8 to -1·7)**	-3·0 (-8·7 to 3·2)
Other vision loss	1·1 (0·6 to 1·7)	2·2 (1·3 to 3·4)	4·5 (2·7 to 7·0)	**109·3 (68·5 to 156·9)**	**103·4 (73·8 to 148·5)**	83·0 (47·8 to 125·7)	68·9 (42·5 to 100·3)	62·6 (39·4 to 93·9)	-17·5 (-29·6 to 3·7)	-9·4 (-20·1 to 3·4)
Other sense organ diseases	1·0 (0·6 to 1·4)	2·0 (1·3 to 3·0)	4·3 (2·6 to 6·3)	**106·9 (91·1 to 125·8)**	**113·2 (93·0 to 132·8)**	59·6 (37·1 to 88·2)	59·6 (37·1 to 87·8)	59·7 (36·4 to 87·9)	-0·1 (-7·0 to 7·4)	0·2 (-7·3 to 7·3)
Oral disorders	2·8 (1·6 to 4·5)	7·0 (4·0 to 11·2)	15·1 (8·6 to 24·5)	**147·4 (130·4 to 167·2)**	**115·9 (101·8 to 132·5)**	268·7 (168·0 to 409·4)	267·1 (165·3 to 404·0)	269·5 (169·1 to 407·3)	-0·6 (-8·4 to 7·5)	0·7 (-5·9 to 8·9)
Deciduous caries	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·3)	**42·0 (32·0 to 52·2)**	**77·6 (67·5 to 88·8)**	2·8 (1·2 to 5·3)	2·8 (1·2 to 5·3)	2·8 (1·2 to 5·3)	-0·3 (-7·3 to 6·8)	0·4 (-5·4 to 6·6)
Permanent caries	0·6 (0·3 to 1·1)	1·5 (0·7 to 2·9)	3·5 (1·6 to 6·7)	**164·4 (121·4 to 209·8)**	**133·2 (93·7 to 177·3)**	31·5 (14·3 to 59·0)	32·8 (14·6 to 63·8)	32·9 (15·1 to 63·0)	4·6 (-11·2 to 20·7)	0·6 (-15·1 to 16·2)
Periodontal diseases	0·6 (0·2 to 1·3)	1·6 (0·6 to 3·4)	3·5 (1·4 to 7·2)	**162·5 (123·4 to 202·2)**	**121·7 (90·7 to 162·9)**	47·5 (19·1 to 100·0)	48·6 (18·8 to 101·7)	49·2 (19·7 to 101·1)	2·4 (-12·6 to 18·6)	1·8 (-13·4 to 18·6)
Edentulism and severe tooth loss	0·7 (0·5 to 1·0)	1·6 (1·0 to 2·2)	2·8 (1·8 to 4·0)	**126·4 (89·5 to 169·9)**	**75·7 (45·2 to 115·9)**	137·0 (91·1 to 191·7)	133·4 (87·7 to 186·2)	134·7 (89·1 to 188·3)	-2·8 (-15·7 to 13·6)	0·9 (-12·8 to 18·6)
Other oral disorders	0·9 (0·5 to 1·3)	2·2 (1·4 to 3·3)	5·1 (3·1 to 7·7)	**152·3 (128·2 to 181·4)**	**132·9 (108·9 to 158·8)**	49·9 (31·3 to 74·9)	49·5 (31·3 to 73·9)	50·0 (30·9 to 75·7)	-0·8 (-8·7 to 8·3)	0·9 (-7·8 to 9·4)
Sudden infant death syndrome	1·0 (0·1 to 3·0)	0·9 (0·2 to 2·2)	1·1 (0·3 to 2·8)	-7·2 (-72·6 to 209·5)	26·0 (-50·7 to 235·5)	40·7 (4·9 to 119·5)	20·9 (4·2 to 54·2)	14·9 (3·5 to 39·2)	-43·3 (-83·2 to 88·6)	-27·4 (-71·6 to 93·2)
Injuries	60·2 (46·4 to 81·4)	105·6 (91·3 to 124·8)	232·4 (172·1 to 305·9)	**76·9 (35·3 to 125·6)**	**117·7 (64·7 to 186·1)**	3305·6 (2529·0 to 4595·5)	2487·7 (2113·9 to 2939·7)	2164·5 (1640·2 to 2765·7)	**-24·1 (-41·6 to -4·5)**	-13·6 (-31·5 to 8·6)
Transport injuries	36·3 (25·3 to 55·1)	64·0 (49·3 to 82·0)	139·9 (96·5 to 191·3)	**78·6 (31·3 to 131·1)**	**116·7 (62·3 to 191·1)**	1984·3 (1389·5 to 3078·1)	1485·9 (1152·4 to 1918·9)	1274·0 (894·7 to 1741·9)	**-24·1 (-43·2 to -3·4)**	-14·7 (-33·7 to 10·0)
Road injuries	35·2 (24·5 to 52·5)	61·2 (47·1 to 78·3)	133·7 (91·5 to 183·6)	**76·4 (30·0 to 128·4)**	**116·4 (61·5 to 191·2)**	1916·6 (1338·9 to 2932·5)	1414·4 (1093·9 to 1814·8)	1209·2 (846·6 to 1665·7)	**-25·3 (-44·1 to -5·0)**	-14·9 (-34·2 to 10·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Pedestrian road injuries	8·4 (5·1 to 15·9)	12·9 (8·4 to 19·8)	27·1 (15·7 to 45·7)	**56·8 (6·4 to 110·0)**	**107·7 (46·9 to 192·4)**	489·7 (301·1 to 952·8)	336·7 (228·1 to 529·3)	283·9 (174·2 to 458·6)	**-29·5 (-49·9 to -6·5)**	-16·3 (-36·5 to 9·7)
Cyclist road injuries	1·5 (0·9 to 2·3)	2·5 (1·7 to 3·5)	4·8 (3·1 to 7·2)	**69·5 (23·4 to 124·3)**	**88·8 (41·9 to 163·5)**	98·5 (65·3 to 153·8)	74·4 (52·3 to 102·5)	58·3 (38·7 to 85·7)	**-23·1 (-42·7 to -3·5)**	**-22·3 (-37·3 to -0·8)**
Motorcyclist road injuries	3·6 (2·1 to 6·5)	5·8 (3·6 to 9·1)	13·0 (7·3 to 21·7)	**63·9 (7·4 to 147·2)**	**122·4 (54·5 to 234·1)**	181·9 (112·9 to 330·5)	118·1 (78·6 to 183·6)	101·9 (60·8 to 160·7)	**-33·8 (-55·6 to -3·8)**	-14·8 (-37·7 to 19·5)
Motor vehicle road injuries	21·5 (13·8 to 29·8)	40·0 (28·7 to 52·2)	88·5 (57·7 to 125·6)	**87·8 (39·0 to 150·0)**	**119·2 (61·7 to 197·6)**	1137·3 (737·6 to 1607·6)	880·4 (637·4 to 1150·7)	761·7 (511·0 to 1070·1)	-21·7 (-40·6 to 1·1)	-14·1 (-34·5 to 12·0)
Other road injuries	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·4)	5·2 (-26·1 to 60·8)	**59·1 (17·9 to 122·4)**	9·2 (5·3 to 13·3)	4·7 (2·8 to 6·8)	3·4 (1·9 to 5·2)	**-48·7 (-61·8 to -26·3)**	**-27·8 (-43·1 to -8·2)**
Other transport injuries	1·1 (0·7 to 2·7)	2·8 (1·9 to 4·2)	6·2 (4·1 to 9·4)	**192·2 (36·0 to 288·9)**	**120·0 (67·2 to 196·9)**	67·7 (42·8 to 159·7)	71·6 (49·9 to 110·1)	64·8 (44·8 to 96·4)	22·7 (-41·0 to 56·8)	-9·9 (-26·7 to 12·2)
Unintentional injuries	18·4 (13·8 to 24·6)	28·8 (24·0 to 34·8)	60·8 (45·7 to 82·2)	**59·3 (12·4 to 101·0)**	**109·5 (63·3 to 173·3)**	1051·4 (796·5 to 1439·2)	756·8 (639·0 to 897·8)	654·9 (525·8 to 817·2)	**-26·6 (-46·5 to -9·4)**	-13·8 (-29·4 to 4·6)
Falls	3·8 (2·7 to 6·5)	8·1 (5·6 to 10·9)	17·3 (10·7 to 25·7)	**118·8 (36·8 to 199·8)**	**108·3 (51·0 to 199·2)**	267·2 (193·6 to 449·0)	246·7 (187·2 to 332·3)	213·3 (152·6 to 282·6)	-4·3 (-34·3 to 18·4)	-13·9 (-30·2 to 7·9)
Drowning	4·2 (2·7 to 6·7)	5·4 (3·0 to 9·3)	11·7 (5·9 to 21·6)	28·2 (-18·0 to 93·6)	**116·0 (46·7 to 215·5)**	204·3 (135·2 to 324·5)	116·2 (66·8 to 199·4)	101·4 (54·6 to 179·8)	**-43·0 (-63·0 to -15·5)**	-13·4 (-37·6 to 19·6)
Fire, heat, and hot substances	2·6 (1·5 to 3·7)	2·7 (1·8 to 3·7)	5·3 (3·2 to 8·1)	6·0 (-27·3 to 58·6)	**97·6 (38·7 to 185·3)**	144·5 (83·1 to 212·9)	70·4 (48·3 to 94·7)	58·2 (38·1 to 81·8)	**-50·6 (-64·4 to -30·1)**	-17·8 (-36·6 to 7·6)
Poisonings	1·2 (0·6 to 1·8)	1·1 (0·6 to 1·6)	2·3 (1·1 to 4·0)	-6·2 (-41·8 to 40·7)	**102·8 (38·6 to 202·2)**	63·0 (36·1 to 92·1)	26·6 (15·6 to 35·9)	21·6 (11·7 to 33·8)	**-57·4 (-71·8 to -38·5)**	-19·2 (-40·4 to 7·9)
Exposure to mechanical forces	3·5 (2·4 to 8·6)	5·2 (4·1 to 6·6)	11·1 (8·2 to 15·1)	62·7 (-32·2 to 117·6)	**110·3 (64·7 to 176·6)**	183·6 (127·0 to 456·3)	121·5 (96·6 to 154·0)	104·4 (79·6 to 136·2)	**-28·0 (-70·1 to -8·4)**	-14·1 (-28·6 to 4·5)
Unintentional firearm injuries	0·7 (0·4 to 1·2)	0·8 (0·5 to 1·4)	1·7 (0·9 to 3·4)	16·5 (-37·2 to 103·0)	**117·7 (35·7 to 258·2)**	35·5 (19·3 to 62·2)	16·3 (10·7 to 27·6)	14·0 (8·3 to 26·0)	**-50·3 (-72·5 to -20·6)**	-15·3 (-40·8 to 24·3)
Unintentional suffocation	0·1 (0·0 to 0·1)	0·2 (0·1 to 0·3)	0·4 (0·2 to 0·7)	**208·9 (40·6 to 732·2)**	**116·0 (39·5 to 221·0)**	3·1 (1·2 to 5·8)	4·3 (2·3 to 8·3)	4·0 (2·2 to 7·5)	39·8 (-31·6 to 261·8)	-6·4 (-39·2 to 34·5)
Other exposure to mechanical forces	2·7 (1·8 to 6·8)	4·3 (3·3 to 5·4)	9·0 (6·5 to 12·3)	72·6 (-30·4 to 127·6)	**108·5 (65·6 to 172·3)**	145·0 (99·5 to 382·7)	100·8 (79·2 to 126·5)	86·4 (64·7 to 110·1)	**-24·1 (-69·6 to -4·9)**	-14·7 (-28·1 to 3·4)
Adverse effects of medical treatment	0·4 (0·1 to 0·9)	1·1 (0·8 to 1·6)	2·4 (1·6 to 3·6)	**299·4 (29·8 to 548·1)**	**106·6 (43·6 to 199·6)**	32·8 (9·6 to 78·5)	43·4 (28·6 to 62·3)	42·6 (29·2 to 59·4)	133·5 (-33·1 to 259·7)	-0·4 (-29·7 to 32·1)
Animal contact	0·2 (0·1 to 0·5)	0·3 (0·2 to 0·6)	0·7 (0·5 to 1·3)	**93·1 (7·9 to 161·5)**	**108·0 (56·4 to 174·8)**	11·6 (6·9 to 32·0)	9·9 (6·8 to 19·2)	9·0 (6·0 to 16·9)	-4·7 (-46·6 to 27·3)	-9·0 (-27·6 to 12·3)
Venomous animal contact	0·1 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·4 (0·2 to 0·8)	80·1 (-16·6 to 157·4)	**101·9 (48·3 to 175·4)**	7·0 (3·3 to 22·9)	5·3 (3·3 to 12·2)	4·7 (2·9 to 10·9)	-9·8 (-59·1 to 26·9)	-11·7 (-31·5 to 12·1)
Non-venomous animal contact	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	**117·3 (46·9 to 196·9)**	**114·5 (58·3 to 184·2)**	4·6 (2·9 to 10·1)	4·6 (3·0 to 8·1)	4·4 (2·8 to 7·6)	4·3 (-29·5 to 37·2)	-5·1 (-25·7 to 17·2)
Foreign body	0·7 (0·3 to 1·4)	0·9 (0·5 to 1·6)	1·5 (0·9 to 2·8)	27·4 (-9·6 to 90·9)	**69·3 (36·5 to 112·2)**	44·0 (18·2 to 80·2)	32·1 (16·9 to 59·3)	26·0 (13·8 to 44·9)	-26·0 (-45·6 to 5·0)	**-18·6 (-33·7 to -3·2)**
Pulmonary aspiration and foreign body in airway	0·6 (0·2 to 1·3)	0·7 (0·3 to 1·5)	1·2 (0·5 to 2·4)	14·7 (-19·7 to 80·1)	**61·2 (25·8 to 111·7)**	39·2 (13·7 to 75·2)	27·6 (12·5 to 54·3)	21·9 (9·9 to 40·7)	-28·6 (-49·0 to 5·8)	**-20·2 (-37·0 to -2·4)**
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**136·1 (107·7 to 170·3)**	**119·9 (88·4 to 154·8)**	1·0 (0·6 to 1·5)	1·0 (0·6 to 1·5)	0·9 (0·6 to 1·4)	-3·5 (-12·3 to 6·8)	-5·8 (-15·3 to 4·7)
Foreign body in other body part	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·3)	**115·9 (80·4 to 178·0)**	**95·4 (73·6 to 119·8)**	3·7 (2·9 to 4·8)	3·5 (2·7 to 4·6)	3·1 (2·4 to 4·0)	-8·2 (-20·6 to 15·1)	**-11·1 (-19·3 to -2·2)**
Other unintentional injuries	1·8 (1·2 to 2·3)	3·8 (2·7 to 5·0)	8·4 (5·7 to 11·9)	**119·8 (65·7 to 191·7)**	**117·8 (63·4 to 204·0)**	100·3 (69·6 to 127·6)	90·0 (66·9 to 112·7)	78·5 (57·6 to 102·8)	-9·6 (-27·5 to 11·9)	-13·2 (-30·0 to 10·0)
Self-harm and interpersonal violence	5·6 (2·8 to 8·1)	12·8 (7·6 to 18·1)	31·6 (19·0 to 49·1)	**128·5 (54·0 to 279·0)**	**144·1 (71·2 to 258·3)**	270·0 (143·5 to 385·8)	244·9 (150·3 to 331·4)	235·4 (146·9 to 356·1)	-9·2 (-37·6 to 42·9)	-4·6 (-30·8 to 33·7)
Self-harm	3·3 (1·1 to 5·0)	9·5 (4·1 to 14·0)	23·2 (10·5 to 36·7)	**191·6 (80·0 to 493·9)**	**142·2 (65·4 to 263·9)**	161·9 (59·9 to 240·6)	186·9 (83·7 to 261·4)	179·1 (84·7 to 263·5)	15·9 (-28·1 to 124·7)	-4·8 (-31·7 to 32·7)
Interpersonal violence	2·3 (1·2 to 3·5)	3·3 (2·4 to 5·6)	8·4 (5·1 to 16·3)	38·5 (-12·0 to 170·9)	**145·7 (63·4 to 290·9)**	108·1 (58·8 to 160·5)	58·0 (42·6 to 96·1)	56·3 (35·6 to 104·2)	**-47·7 (-65·9 to -1·5)**	-5·3 (-34·5 to 43·6)
Assault by firearm	1·0 (0·3 to 1·8)	1·6 (0·8 to 2·8)	4·1 (2·0 to 8·5)	53·8 (-16·4 to 265·5)	**159·2 (50·5 to 368·8)**	45·8 (14·1 to 82·0)	26·5 (13·7 to 48·2)	26·7 (13·6 to 51·3)	-42·3 (-68·0 to 27·6)	-0·6 (-39·5 to 67·6)
Assault by sharp object	0·6 (0·2 to 1·3)	1·0 (0·5 to 2·1)	2·4 (1·1 to 6·0)	57·7 (-16·7 to 229·2)	**143·1 (47·7 to 316·5)**	28·8 (10·4 to 56·4)	16·9 (8·4 to 35·0)	16·4 (7·8 to 37·7)	-40·7 (-67·6 to 15·1)	-4·7 (-40·8 to 53·8)
Assault by other means	0·7 (0·4 to 1·2)	0·8 (0·4 to 1·6)	1·8 (0·9 to 4·5)	9·9 (-35·0 to 89·4)	**127·7 (45·9 to 272·7)**	33·5 (18·9 to 57·5)	14·6 (8·8 to 29·0)	13·2 (7·1 to 28·9)	**-57·1 (-72·4 to -29·2)**	-11·9 (-39·8 to 33·1)
Forces of nature, war, and legal intervention	-	-	0·0 (0·0 to 0·0)	-	-	-	-	0·1 (0·0 to 0·2)	-	-
Exposure to forces of nature	-	-	0·0 (0·0 to 0·0)	-	-	-	-	0·1 (0·0 to 0·2)	-	-
Collective violence and legal intervention	-	-	-	-	-	-	-	-	-	-

Web Table 9. United Kingdom all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	18331·0 (16455·4 to 20421·1)	16870·2 (14861·9 to 19147·3)	16651·2 (14481·5 to 19043·8)	**-8·0 (-10·1 to -6·2)**	-1·3 (-3·8 to 1·0)	26474·0 (23567·4 to 29754·5)	22362·0 (19479·3 to 25638·4)	20256·8 (17367·2 to 23463·1)	**-15·5 (-17·6 to -13·8)**	**-9·4 (-11·8 to -7·3)**
Communicable, maternal, neonatal, and nutritional diseases	1129·6 (1022·3 to 1270·3)	1006·6 (898·0 to 1133·6)	932·4 (821·1 to 1075·1)	**-9·8 (-17·9 to -6·8)**	**-7·4 (-11·7 to -2·5)**	1994·2 (1791·0 to 2247·1)	1646·2 (1448·8 to 1898·2)	1428·9 (1225·5 to 1685·8)	**-16·5 (-24·1 to -13·3)**	**-13·3 (-18·7 to -7·1)**
HIV/AIDS and tuberculosis	36·6 (32·7 to 40·4)	25·1 (22·0 to 28·4)	24·1 (20·1 to 28·7)	**-31·6 (-40·1 to -21·2)**	-4·3 (-13·4 to 6·8)	57·9 (51·4 to 63·6)	36·6 (31·9 to 41·8)	32·6 (27·3 to 39·1)	**-36·9 (-45·0 to -26·6)**	**-11·1 (-20·0 to -0·2)**
Tuberculosis	18·3 (16·9 to 20·7)	12·9 (11·6 to 14·3)	12·0 (10·2 to 13·6)	**-28·9 (-37·1 to -25·3)**	**-6·9 (-13·9 to -0·6)**	27·0 (24·7 to 30·5)	18·0 (15·9 to 20·2)	15·4 (13·0 to 17·7)	**-32·9 (-40·9 to -29·3)**	**-14·6 (-20·3 to -9·3)**
HIV/AIDS	18·4 (14·8 to 21·1)	12·1 (9·5 to 14·9)	12·1 (8·6 to 16·2)	**-34·1 (-49·2 to -13·0)**	-1·1 (-18·4 to 16·8)	30·9 (25·1 to 35·4)	18·6 (14·7 to 22·7)	17·3 (12·4 to 22·8)	**-40·0 (-53·3 to -20·6)**	-7·8 (-23·5 to 10·3)
HIV/AIDS resulting in mycobacterial infection	1·4 (1·1 to 1·8)	0·7 (0·5 to 0·9)	0·6 (0·4 to 0·8)	**-51·4 (-63·4 to -35·9)**	**-16·9 (-31·3 to -0·9)**	2·4 (1·8 to 3·0)	1·1 (0·8 to 1·4)	0·8 (0·6 to 1·1)	**-55·6 (-66·3 to -41·2)**	**-22·1 (-35·4 to -6·4)**
HIV/AIDS resulting in other diseases	16·9 (13·6 to 19·5)	11·4 (9·0 to 14·1)	11·5 (8·2 to 15·4)	**-32·6 (-48·0 to -11·2)**	-0·2 (-17·5 to 17·9)	28·5 (23·0 to 32·7)	17·6 (13·8 to 21·5)	16·4 (11·8 to 21·8)	**-38·6 (-52·5 to -19·0)**	-6·9 (-22·8 to 11·3)
Diarrhea, lower respiratory, and other common infectious diseases	533·5 (502·6 to 631·2)	508·0 (469·8 to 557·5)	446·7 (408·4 to 515·5)	-2·8 (-15·7 to 0·2)	**-12·4 (-17·2 to -4·8)**	728·6 (683·5 to 850·0)	602·7 (554·9 to 652·6)	473·5 (432·9 to 531·5)	**-15·3 (-27·2 to -12·7)**	**-21·6 (-25·8 to -16·2)**
Diarrheal diseases	8·4 (7·3 to 9·7)	27·6 (26·0 to 29·1)	26·8 (24·3 to 29·5)	**230·1 (190·9 to 274·2)**	-3·2 (-11·0 to 6·5)	15·1 (13·1 to 17·7)	38·1 (35·5 to 40·3)	33·7 (30·4 to 37·6)	**152·8 (118·5 to 187·1)**	**-11·7 (-19·1 to -2·1)**
Intestinal infectious diseases	4·0 (1·7 to 8·5)	3·8 (1·4 to 8·1)	4·3 (1·6 to 9·3)	-6·4 (-26·2 to 11·8)	14·5 (-7·4 to 38·7)	8·3 (3·5 to 17·6)	7·9 (2·9 to 17·0)	8·7 (3·2 to 18·7)	-5·7 (-25·5 to 14·4)	9·9 (-13·3 to 35·7)
Typhoid fever	2·9 (1·0 to 6·7)	2·7 (0·9 to 6·0)	3·2 (1·1 to 7·1)	-7·7 (-17·9 to 4·5)	**19·2 (3·1 to 40·0)**	6·0 (2·1 to 13·8)	5·6 (1·9 to 12·6)	6·4 (2·1 to 14·2)	-6·9 (-17·7 to 5·0)	14·1 (-2·1 to 35·5)
Paratyphoid fever	0·5 (0·2 to 1·2)	0·8 (0·3 to 1·7)	0·9 (0·3 to 1·9)	**42·3 (22·9 to 66·8)**	14·1 (-5·3 to 40·6)	1·1 (0·4 to 2·5)	1·6 (0·5 to 3·7)	1·8 (0·6 to 4·0)	**43·6 (23·9 to 68·8)**	10·5 (-9·7 to 37·8)
Other intestinal infectious diseases	0·6 (0·2 to 1·1)	0·3 (0·1 to 0·7)	0·3 (0·1 to 0·6)	-45·3 (-86·2 to 77·7)	-17·3 (-79·4 to 232·3)	1·2 (0·4 to 2·3)	0·7 (0·2 to 1·5)	0·5 (0·1 to 1·3)	-44·8 (-86·9 to 96·5)	-23·7 (-82·9 to 267·9)
Lower respiratory infections	456·8 (433·3 to 553·6)	425·9 (391·2 to 472·0)	366·8 (333·6 to 432·9)	**-4·8 (-18·5 to -1·2)**	**-14·3 (-19·4 to -5·3)**	582·4 (551·6 to 699·6)	465·2 (424·0 to 506·6)	349·2 (319·3 to 399·7)	**-18·0 (-30·7 to -15·2)**	**-25·2 (-29·8 to -18·1)**
Upper respiratory infections	10·4 (6·0 to 16·9)	10·6 (6·1 to 17·4)	11·3 (6·4 to 18·5)	2·1 (-0·1 to 4·4)	**6·1 (3·6 to 8·7)**	18·9 (10·8 to 30·8)	18·5 (10·5 to 30·5)	18·8 (10·6 to 31·1)	-1·9 (-4·0 to 0·4)	1·4 (-1·0 to 4·0)
Otitis media	14·7 (9·3 to 22·8)	13·1 (7·9 to 20·8)	13·4 (8·1 to 21·0)	**-10·8 (-17·8 to -5·6)**	2·1 (-3·9 to 7·1)	26·9 (17·0 to 41·8)	22·6 (13·5 to 35·5)	21·7 (13·1 to 33·9)	**-16·2 (-22·5 to -11·3)**	-3·9 (-9·2 to 0·8)
Meningitis	29·4 (26·2 to 33·6)	17·7 (16·0 to 20·0)	14·6 (12·8 to 17·1)	**-39·7 (-44·9 to -34·8)**	**-17·6 (-24·2 to -9·3)**	58·9 (51·7 to 68·5)	34·4 (30·3 to 39·7)	26·2 (22·4 to 31·5)	**-41·6 (-47·2 to -36·7)**	**-24·1 (-31·5 to -14·3)**
Pneumococcal meningitis	4·8 (4·2 to 5·4)	3·1 (2·8 to 3·6)	2·6 (2·3 to 3·1)	**-34·8 (-41·5 to -26·4)**	**-16·2 (-23·8 to -6·8)**	9·2 (8·0 to 10·4)	5·7 (5·0 to 6·6)	4·4 (3·8 to 5·3)	**-38·3 (-45·4 to -30·2)**	**-22·8 (-31·0 to -11·5)**
H influenzae type B meningitis	5·9 (5·0 to 7·3)	3·5 (2·9 to 4·1)	2·9 (2·4 to 3·5)	**-39·5 (-49·3 to -32·2)**	**-18·5 (-28·5 to -5·0)**	12·7 (10·7 to 16·1)	7·6 (6·2 to 9·0)	5·7 (4·6 to 7·1)	**-39·3 (-49·8 to -31·2)**	**-25·2 (-35·7 to -10·9)**
Meningococcal meningitis	8·8 (7·7 to 10·0)	5·2 (4·7 to 5·9)	4·2 (3·6 to 5·0)	**-41·2 (-46·1 to -33·7)**	**-19·6 (-28·0 to -9·3)**	17·7 (15·4 to 20·6)	10·1 (8·9 to 11·8)	7·5 (6·4 to 9·3)	**-43·5 (-49·1 to -36·1)**	**-25·4 (-34·4 to -14·4)**
Other meningitis	10·0 (8·8 to 11·2)	5·9 (5·3 to 6·6)	4·9 (4·3 to 5·8)	**-41·1 (-46·2 to -35·0)**	**-16·4 (-24·0 to -4·6)**	19·4 (17·0 to 22·2)	11·1 (9·8 to 12·8)	8·6 (7·4 to 10·2)	**-43·0 (-48·2 to -37·6)**	**-23·2 (-31·6 to -10·5)**
Encephalitis	4·3 (3·8 to 5·8)	4·9 (3·6 to 5·4)	5·0 (3·3 to 6·1)	25·6 (-24·4 to 35·6)	3·1 (-16·2 to 15·9)	8·1 (7·0 to 10·8)	8·6 (6·4 to 9·7)	8·2 (5·5 to 10·2)	18·7 (-27·2 to 31·0)	-3·9 (-22·8 to 9·4)
Diphtheria	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-49·8 (-77·0 to 3·0)	-28·5 (-62·4 to 42·2)	0·3 (0·2 to 0·5)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-52·4 (-79·2 to 6·9)	-32·9 (-67·9 to 46·9)
Whooping cough	0·8 (0·6 to 1·2)	0·8 (0·5 to 1·1)	0·7 (0·4 to 1·2)	8·7 (-43·5 to 50·8)	-9·2 (-26·5 to 33·1)	1·8 (1·3 to 2·7)	1·8 (1·1 to 2·6)	1·6 (0·9 to 2·7)	16·4 (-42·4 to 65·4)	-15·3 (-32·9 to 27·2)
Tetanus	0·3 (0·3 to 0·4)	0·3 (0·2 to 0·3)	0·3 (0·1 to 0·3)	-0·5 (-35·0 to 8·6)	-2·4 (-26·9 to 5·3)	0·6 (0·5 to 0·7)	0·5 (0·3 to 0·6)	0·5 (0·2 to 0·6)	-2·1 (-38·8 to 7·1)	-7·2 (-30·0 to 1·3)
Measles	0·9 (0·4 to 1·6)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**-99·8 (-99·9 to -99·6)**	**1980·4 (991·1 to 4033·9)**	2·0 (1·0 to 3·7)	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	**-99·8 (-99·9 to -99·6)**	**1810·8 (902·8 to 3697·4)**
Varicella and herpes zoster	3·2 (2·4 to 4·2)	3·3 (2·4 to 4·4)	3·4 (2·5 to 4·6)	1·6 (-12·1 to 17·1)	4·7 (-7·7 to 18·8)	5·2 (3·9 to 6·8)	4·9 (3·7 to 6·5)	4·7 (3·5 to 6·3)	-5·7 (-18·4 to 9·7)	-4·1 (-16·3 to 10·4)
Neglected tropical diseases and malaria	1·9 (1·7 to 2·2)	2·5 (2·1 to 2·8)	2·4 (1·8 to 2·6)	32·5 (-3·0 to 39·2)	-6·6 (-14·8 to 1·0)	3·4 (3·0 to 3·9)	4·2 (3·4 to 4·6)	3·7 (2·8 to 4·1)	27·5 (-9·0 to 33·9)	**-11·5 (-20·1 to -3·8)**
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	16·3 (-24·9 to 72·4)	2·8 (-24·3 to 51·3)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	11·4 (-28·1 to 65·1)	-1·2 (-27·2 to 45·8)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	-	-	-	-	-	-	-	-	-	-
Visceral leishmaniasis	-	-	-	-	-	-	-	-	-	-
Cutaneous and mucocutaneous leishmaniasis	-	-	-	-	-	-	-	-	-	-
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·2 (0·2 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-60·7 (-68·1 to -55·0)**	**-29·3 (-40·1 to -13·2)**	0·3 (0·2 to 0·4)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-62·7 (-69·9 to -57·4)**	**-36·9 (-46·6 to -21·7)**
Cystic echinococcosis	0·8 (0·6 to 1·0)	0·7 (0·5 to 0·9)	0·5 (0·4 to 0·6)	**-10·6 (-16·6 to -3·6)**	**-30·5 (-35·2 to -26·4)**	1·2 (1·0 to 1·5)	1·0 (0·8 to 1·3)	0·6 (0·5 to 0·8)	**-18·6 (-23·9 to -12·3)**	**-37·0 (-40·6 to -33·5)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·3 (0·3 to 0·4)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·3)	-3·7 (-26·4 to 1·6)	-4·3 (-23·9 to 3·9)	0·6 (0·5 to 0·8)	0·5 (0·4 to 0·6)	0·5 (0·3 to 0·6)	**-6·5 (-30·1 to -1·5)**	-8·2 (-27·0 to 1·2)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·3 (0·3 to 0·4)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·3)	**-4·8 (-37·0 to -0·9)**	-6·3 (-27·7 to 3·8)	0·6 (0·5 to 0·8)	0·5 (0·4 to 0·6)	0·5 (0·3 to 0·5)	**-7·8 (-40·2 to -3·7)**	-10·3 (-30·4 to 0·7)
Intestinal nematode infections	-	-	-	-	-	-	-	-	-	-
Ascariasis	-	-	-	-	-	-	-	-	-	-
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	-	-	-	-	-	-	-	-	-	-
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·3 (0·3 to 0·5)	1·2 (0·8 to 1·2)	1·3 (0·8 to 1·5)	**269·0 (59·2 to 290·1)**	8·8 (-3·9 to 22·8)	0·6 (0·6 to 1·0)	2·0 (1·4 to 2·2)	2·1 (1·3 to 2·4)	**232·7 (47·9 to 253·1)**	1·4 (-11·2 to 14·6)
Maternal disorders	9·0 (7·5 to 11·1)	7·7 (6·0 to 9·8)	7·2 (5·6 to 9·3)	**-15·5 (-20·9 to -9·7)**	-5·7 (-13·2 to 1·2)	15·8 (13·1 to 19·3)	13·8 (10·7 to 17·5)	12·6 (9·7 to 16·2)	**-13·0 (-18·8 to -7·0)**	**-8·7 (-16·0 to -2·0)**
Maternal hemorrhage	3·1 (2·2 to 4·2)	2·8 (2·0 to 3·9)	2·7 (1·9 to 3·8)	**-7·9 (-16·1 to -0·1)**	-2·1 (-13·7 to 8·4)	5·3 (3·8 to 7·3)	5·1 (3·6 to 7·1)	4·8 (3·3 to 6·7)	-3·0 (-11·6 to 5·3)	-6·4 (-17·8 to 3·6)
Maternal sepsis and other maternal infections	0·6 (0·5 to 0·7)	0·4 (0·3 to 0·4)	0·3 (0·2 to 0·3)	**-33·1 (-44·4 to -21·3)**	**-24·3 (-39·0 to -9·1)**	1·0 (0·9 to 1·1)	0·7 (0·6 to 0·8)	0·5 (0·4 to 0·6)	**-32·6 (-44·0 to -21·0)**	**-26·1 (-40·4 to -10·8)**
Maternal hypertensive disorders	1·6 (1·1 to 2·2)	1·5 (1·0 to 2·2)	1·4 (0·9 to 2·1)	-6·9 (-15·2 to 2·7)	**-6·7 (-13·4 to -0·4)**	2·8 (1·9 to 3·9)	2·6 (1·8 to 3·8)	2·4 (1·6 to 3·6)	-5·4 (-13·9 to 3·8)	**-8·4 (-14·9 to -2·0)**
Obstructed labor	0·4 (0·4 to 0·5)	0·3 (0·3 to 0·3)	0·3 (0·2 to 0·3)	**-27·2 (-35·7 to -18·2)**	-9·0 (-21·5 to 5·4)	0·7 (0·6 to 0·8)	0·5 (0·5 to 0·6)	0·5 (0·4 to 0·6)	**-26·1 (-34·7 to -16·9)**	-11·5 (-23·7 to 2·3)
Complications of abortion	0·8 (0·7 to 0·9)	0·6 (0·5 to 0·6)	0·5 (0·4 to 0·6)	**-30·7 (-40·3 to -20·6)**	-12·3 (-26·3 to 5·1)	1·5 (1·3 to 1·6)	1·0 (0·9 to 1·1)	0·9 (0·7 to 1·0)	**-32·4 (-41·4 to -22·5)**	-13·9 (-27·7 to 3·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	0·5 (0·4 to 0·5)	0·3 (0·3 to 0·4)	0·3 (0·2 to 0·4)	**-29·7 (-42·1 to -14·5)**	-10·2 (-26·0 to 13·7)	0·8 (0·7 to 1·0)	0·6 (0·5 to 0·7)	0·5 (0·4 to 0·6)	**-28·2 (-40·9 to -13·4)**	-12·5 (-27·9 to 10·0)
Late maternal deaths	0·3 (0·2 to 0·3)	0·2 (0·2 to 0·2)	0·2 (0·2 to 0·2)	**-24·0 (-37·7 to -2·7)**	-10·0 (-28·7 to 12·8)	0·5 (0·4 to 0·6)	0·4 (0·3 to 0·4)	0·3 (0·3 to 0·4)	**-23·2 (-37·4 to -1·2)**	-12·5 (-31·4 to 9·8)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**45·2 (31·1 to 62·7)**	**-17·0 (-28·3 to -4·8)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**42·9 (29·6 to 59·4)**	**-19·2 (-30·2 to -7·4)**
Other maternal disorders	1·9 (1·5 to 2·3)	1·6 (1·2 to 2·1)	1·5 (1·2 to 2·0)	**-14·5 (-25·8 to -2·3)**	-2·6 (-16·6 to 12·1)	3·2 (2·6 to 4·1)	2·9 (2·2 to 3·8)	2·7 (2·1 to 3·6)	-11·7 (-23·4 to 0·8)	-5·8 (-19·2 to 8·3)
Neonatal disorders	326·1 (303·6 to 351·0)	241·3 (215·5 to 266·3)	229·9 (191·7 to 272·2)	**-25·8 (-32·4 to -20·0)**	-5·1 (-17·4 to 10·0)	746·7 (699·7 to 799·7)	560·7 (508·7 to 609·0)	487·7 (407·3 to 577·0)	**-24·5 (-31·2 to -19·6)**	-13·6 (-25·4 to 1·7)
Preterm birth complications	214·0 (192·6 to 244·6)	176·3 (153·3 to 198·6)	170·1 (141·0 to 202·4)	**-17·0 (-28·1 to -6·8)**	-4·0 (-16·3 to 12·2)	489·6 (440·9 to 559·7)	409·2 (355·6 to 454·8)	359·1 (297·4 to 428·5)	**-15·0 (-27·1 to -5·9)**	-12·7 (-25·1 to 3·1)
Neonatal encephalopathy due to birth asphyxia and trauma	78·3 (59·1 to 89·4)	36·6 (30·7 to 46·5)	31·2 (24·6 to 39·3)	**-55·6 (-60·1 to -39·9)**	-14·7 (-29·8 to 1·9)	181·3 (135·0 to 208·1)	86·4 (72·3 to 112·1)	68·4 (52·2 to 87·5)	**-55·1 (-59·4 to -37·8)**	**-21·0 (-36·3 to -4·0)**
Neonatal sepsis and other neonatal infections	10·0 (4·9 to 15·1)	6·9 (4·4 to 12·6)	6·6 (3·9 to 13·4)	-31·5 (-54·3 to 8·5)	-5·4 (-26·4 to 22·4)	23·9 (11·8 to 36·2)	17·8 (11·4 to 32·5)	16·0 (9·3 to 32·2)	-25·9 (-50·5 to 17·3)	-11·9 (-31·5 to 14·0)
Hemolytic disease and other neonatal jaundice	6·6 (4·4 to 10·1)	5·1 (3·3 to 8·3)	5·3 (3·4 to 7·6)	-22·9 (-53·2 to 22·4)	2·6 (-42·1 to 50·0)	12·6 (8·6 to 19·2)	9·3 (6·1 to 14·9)	9·0 (6·0 to 12·9)	-27·3 (-55·6 to 16·2)	-3·1 (-44·7 to 41·3)
Other neonatal disorders	17·2 (13·4 to 25·5)	16·4 (11·0 to 20·6)	16·7 (11·1 to 22·8)	-1·4 (-35·3 to 26·1)	0·7 (-15·3 to 23·3)	39·3 (30·9 to 58·4)	38·0 (25·6 to 47·5)	35·2 (23·4 to 47·7)	0·2 (-34·3 to 26·9)	-8·3 (-24·0 to 13·2)
Nutritional deficiencies	189·1 (129·2 to 269·5)	187·0 (126·2 to 273·7)	188·9 (125·2 to 274·4)	-1·2 (-4·8 to 1·9)	1·1 (-3·4 to 4·6)	380·6 (257·3 to 548·9)	367·4 (245·9 to 540·8)	363·1 (240·4 to 527·7)	**-3·6 (-6·5 to -0·9)**	-1·0 (-5·2 to 2·0)
Protein-energy malnutrition	2·2 (1·5 to 3·5)	1·5 (0·9 to 2·3)	1·4 (0·8 to 2·0)	**-28·0 (-46·8 to -17·2)**	-9·4 (-22·3 to 6·3)	3·3 (2·3 to 5·2)	2·0 (1·2 to 2·9)	1·6 (0·9 to 2·3)	**-37·3 (-52·5 to -27·7)**	**-19·9 (-30·0 to -7·6)**
Iodine deficiency	19·2 (11·4 to 30·7)	13·8 (8·0 to 22·7)	12·9 (7·4 to 21·1)	**-27·1 (-48·4 to -7·4)**	-5·8 (-33·2 to 25·9)	32·2 (19·1 to 51·3)	22·0 (12·8 to 36·2)	19·6 (11·2 to 32·0)	**-30·7 (-50·9 to -12·0)**	-10·6 (-36·5 to 19·8)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	165·0 (111·7 to 239·2)	170·9 (113·6 to 250·5)	173·8 (116·1 to 253·6)	**3·4 (1·0 to 5·9)**	2·1 (-2·6 to 4·5)	341·4 (229·1 to 495·9)	342·3 (226·7 to 502·1)	341·0 (226·1 to 496·9)	0·1 (-1·6 to 2·3)	0·0 (-4·4 to 2·0)
Other nutritional deficiencies	2·7 (1·3 to 4·0)	0·9 (0·5 to 1·7)	0·7 (0·4 to 1·5)	**-71·2 (-76·1 to -36·2)**	**-17·3 (-30·5 to -1·3)**	3·7 (2·0 to 5·5)	1·1 (0·7 to 2·1)	0·8 (0·5 to 1·6)	**-73·2 (-76·8 to -46·3)**	**-26·5 (-36·9 to -14·2)**
Other communicable, maternal, neonatal, and nutritional diseases	33·3 (26·0 to 43·6)	35·1 (27·3 to 45·5)	33·4 (24·7 to 45·3)	13·1 (-12·5 to 19·8)	-5·4 (-12·5 to 3·1)	61·2 (47·6 to 80·7)	60·9 (47·4 to 79·1)	55·6 (41·0 to 76·8)	6·3 (-17·7 to 13·2)	-9·4 (-16·2 to 1·5)
Sexually transmitted diseases excluding HIV	8·9 (5·7 to 14·8)	8·8 (5·4 to 15·0)	9·0 (5·6 to 15·4)	-2·0 (-11·3 to 5·2)	2·9 (-3·4 to 10·1)	15·4 (9·9 to 25·1)	14·4 (9·0 to 24·1)	14·1 (8·8 to 23·8)	-6·1 (-16·9 to 2·9)	-2·5 (-10·7 to 6·4)
Syphilis	2·2 (1·6 to 2·9)	1·9 (1·5 to 2·5)	1·9 (1·5 to 2·6)	-11·5 (-33·0 to 14·0)	2·7 (-15·4 to 24·5)	3·9 (2·7 to 5·8)	3·2 (2·3 to 4·6)	3·0 (2·1 to 4·4)	-18·1 (-42·9 to 14·2)	-8·0 (-29·5 to 22·1)
Chlamydial infection	3·3 (1·8 to 5·8)	3·3 (1·9 to 5·9)	3·4 (1·9 to 6·0)	1·2 (-9·3 to 13·0)	3·1 (-6·5 to 15·3)	5·8 (3·2 to 10·2)	5·8 (3·2 to 10·4)	5·8 (3·1 to 10·2)	0·5 (-10·1 to 12·7)	-0·2 (-10·1 to 12·0)
Gonococcal infection	0·9 (0·6 to 1·5)	0·9 (0·5 to 1·4)	0·9 (0·5 to 1·5)	-8·8 (-17·7 to 2·2)	1·1 (-8·9 to 10·1)	1·6 (1·0 to 2·7)	1·5 (0·9 to 2·5)	1·5 (0·9 to 2·5)	-7·5 (-17·0 to 4·4)	-2·3 (-13·3 to 7·5)
Trichomoniasis	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·7)	3·8 (-19·4 to 30·2)	7·0 (-14·4 to 30·1)	0·5 (0·2 to 1·0)	0·5 (0·2 to 1·0)	0·5 (0·2 to 1·1)	0·0 (-23·3 to 27·3)	6·2 (-17·1 to 29·6)
Genital herpes	1·9 (0·6 to 4·6)	2·0 (0·6 to 4·9)	2·1 (0·6 to 5·1)	**6·0 (0·2 to 11·6)**	4·3 (-1·3 to 10·7)	2·9 (0·9 to 7·1)	2·8 (0·9 to 6·8)	2·8 (0·9 to 6·7)	-2·7 (-8·2 to 2·3)	-2·1 (-7·4 to 3·9)
Other sexually transmitted diseases	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	-0·9 (-10·2 to 7·9)	-2·8 (-10·5 to 5·7)	0·6 (0·5 to 0·8)	0·6 (0·5 to 0·8)	0·6 (0·4 to 0·7)	-5·2 (-13·8 to 3·5)	-5·6 (-13·4 to 3·2)
Hepatitis	4·1 (3·4 to 4·9)	6·1 (5·4 to 6·9)	4·7 (4·0 to 5·6)	**49·4 (38·1 to 61·5)**	**-22·5 (-28·2 to -13·4)**	6·9 (5·8 to 8·3)	9·4 (8·3 to 10·8)	7·0 (5·9 to 8·3)	**36·9 (26·7 to 47·7)**	**-26·5 (-31·9 to -18·1)**
Hepatitis A	1·8 (1·3 to 2·5)	2·5 (1·7 to 3·5)	2·2 (1·5 to 3·1)	**37·8 (17·7 to 58·4)**	**-10·4 (-18·9 to -3·0)**	3·3 (2·3 to 4·5)	4·3 (2·9 to 5·9)	3·6 (2·5 to 4·9)	**30·3 (12·2 to 47·5)**	**-15·0 (-23·0 to -7·2)**
Hepatitis B	2·0 (1·6 to 2·4)	3·1 (2·3 to 3·9)	2·1 (1·5 to 2·8)	**55·0 (38·7 to 69·8)**	**-32·9 (-39·4 to -23·3)**	3·2 (2·4 to 3·9)	4·5 (3·2 to 5·7)	2·8 (1·9 to 3·8)	**39·0 (24·1 to 53·3)**	**-37·7 (-43·7 to -28·5)**
Hepatitis C	0·3 (0·1 to 0·4)	0·5 (0·2 to 0·9)	0·4 (0·2 to 0·8)	**76·8 (21·0 to 130·4)**	-13·2 (-26·9 to 13·3)	0·4 (0·2 to 0·7)	0·7 (0·3 to 1·3)	0·5 (0·2 to 1·0)	**62·4 (11·7 to 109·0)**	-19·7 (-32·9 to 1·6)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	**-19·9 (-22·1 to -17·7)**	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	**-28·8 (-30·8 to -26·7)**
Other infectious diseases	20·2 (16·3 to 27·3)	20·3 (15·3 to 24·6)	19·6 (13·7 to 25·2)	13·3 (-25·5 to 20·8)	-4·2 (-14·6 to 10·5)	38·9 (30·8 to 52·0)	37·0 (28·0 to 45·7)	34·6 (24·5 to 45·5)	6·2 (-28·2 to 14·0)	-7·8 (-17·1 to 9·9)
Non-communicable diseases	15771·1 (14139·0 to 17582·6)	14644·6 (12852·2 to 16667·5)	14683·8 (12725·1 to 16844·8)	**-7·1 (-9·4 to -5·3)**	0·3 (-2·2 to 2·6)	22254·1 (19721·3 to 25078·5)	19002·9 (16458·1 to 21891·4)	17488·0 (14903·0 to 20393·8)	**-14·6 (-16·9 to -12·7)**	**-8·0 (-10·3 to -5·9)**
Neoplasms	3124·8 (3043·4 to 3248·8)	2886·7 (2760·6 to 2963·3)	2872·8 (2702·0 to 3024·5)	**-7·3 (-10·9 to -5·8)**	-0·3 (-5·4 to 4·2)	4213·3 (4092·5 to 4363·0)	3495·8 (3357·7 to 3584·7)	3108·6 (2927·3 to 3271·0)	**-16·8 (-19·7 to -15·5)**	**-10·9 (-15·7 to -6·7)**
Esophageal cancer	112·1 (102·9 to 123·5)	135·8 (121·9 to 150·9)	137·4 (121·3 to 167·5)	**21·4 (16·4 to 24·9)**	1·0 (-10·3 to 16·7)	147·2 (135·4 to 162·5)	160·6 (143·9 to 179·0)	144·7 (127·2 to 175·8)	**9·3 (4·4 to 12·4)**	-10·0 (-20·4 to 3·4)
Stomach cancer	191·2 (174·9 to 209·2)	123·9 (112·9 to 137·2)	106·6 (94·9 to 120·9)	**-35·1 (-38·2 to -31·9)**	**-14·2 (-19·4 to -7·4)**	243·0 (223·1 to 265·6)	141·8 (129·5 to 156·7)	108·1 (96·5 to 122·4)	**-41·5 (-44·2 to -38·8)**	**-23·9 (-28·8 to -18·0)**
Liver cancer	34·7 (30·4 to 43·8)	54·0 (45·0 to 61·4)	62·0 (47·3 to 71·2)	**62·4 (28·8 to 71·8)**	15·2 (-0·4 to 27·4)	46·8 (41·0 to 58·8)	65·4 (54·5 to 74·5)	67·2 (51·9 to 76·8)	**45·5 (15·7 to 53·4)**	2·8 (-10·3 to 13·7)
Liver cancer due to hepatitis B	7·4 (6·0 to 9·7)	11·4 (8·5 to 13·8)	15·1 (11·1 to 18·9)	**57·7 (14·5 to 96·2)**	**33·7 (1·6 to 73·6)**	10·5 (8·6 to 13·7)	14·6 (11·0 to 17·7)	17·3 (13·0 to 21·6)	**41·9 (3·8 to 76·0)**	18·8 (-8·3 to 54·0)
Liver cancer due to hepatitis C	7·7 (6·2 to 9·8)	23·6 (19·0 to 27·7)	31·6 (23·9 to 38·3)	**205·8 (136·9 to 294·4)**	**33·3 (10·2 to 61·0)**	10·2 (8·2 to 12·9)	28·0 (22·7 to 33·1)	33·6 (25·5 to 41·1)	**174·5 (115·8 to 253·4)**	19·5 (-1·0 to 45·3)
Liver cancer due to alcohol use	16·1 (13·5 to 20·6)	15·4 (12·1 to 18·2)	12·1 (8·6 to 15·2)	-2·2 (-25·4 to 15·1)	**-21·2 (-38·1 to -4·0)**	21·1 (17·7 to 27·1)	18·1 (14·2 to 21·4)	12·5 (8·8 to 15·7)	-12·7 (-32·8 to 3·3)	**-30·8 (-45·3 to -15·7)**
Liver cancer due to other causes	3·5 (2·9 to 4·3)	3·6 (2·8 to 4·5)	3·2 (2·2 to 4·1)	2·7 (-22·7 to 40·5)	-11·0 (-34·5 to 15·0)	5·0 (4·2 to 6·1)	4·7 (3·7 to 5·9)	3·7 (2·6 to 4·7)	-7·2 (-29·4 to 25·0)	-21·0 (-40·6 to 1·8)
Larynx cancer	21·8 (16·7 to 27·0)	17·9 (14·3 to 22·6)	16·9 (13·3 to 21·0)	**-17·9 (-21·4 to -12·2)**	-5·6 (-15·4 to 5·1)	29·5 (22·7 to 36·5)	21·8 (17·4 to 27·4)	18·1 (14·3 to 22·5)	**-26·4 (-29·4 to -21·9)**	**-16·9 (-24·9 to -7·7)**
Tracheal, bronchus and lung cancer	789·3 (770·4 to 826·7)	636·6 (602·6 to 652·9)	636·8 (585·0 to 689·1)	**-18·8 (-23·6 to -16·9)**	0·1 (-7·3 to 7·2)	1028·6 (1003·3 to 1072·6)	747·0 (708·2 to 766·4)	663·1 (609·0 to 719·9)	**-27·0 (-30·9 to -25·3)**	**-11·1 (-17·8 to -4·8)**
Breast cancer	373·6 (311·7 to 434·7)	316·1 (269·9 to 368·5)	286·0 (231·2 to 339·0)	**-15·3 (-19·2 to -12·0)**	-9·9 (-17·0 to 0·6)	532·1 (443·0 to 613·2)	394·5 (339·0 to 460·7)	322·3 (262·8 to 385·2)	**-25·9 (-29·0 to -22·4)**	**-18·7 (-24·9 to -8·7)**
Cervical cancer	52·0 (40·8 to 55·9)	35·1 (31·8 to 43·0)	30·7 (25·4 to 35·8)	**-35·6 (-38·2 to -19·3)**	-13·2 (-24·2 to 1·0)	77·7 (61·1 to 83·3)	47·5 (43·0 to 58·0)	38·5 (31·8 to 44·7)	**-41·7 (-44·1 to -26·9)**	**-19·4 (-29·8 to -5·8)**
Uterine cancer	22·0 (20·4 to 27·9)	29·4 (22·8 to 31·6)	31·5 (23·8 to 36·7)	37·8 (-0·6 to 45·3)	6·6 (-3·9 to 20·4)	28·5 (26·4 to 35·8)	34·1 (26·6 to 36·8)	32·6 (24·7 to 38·0)	23·6 (-9·7 to 30·2)	-5·1 (-14·6 to 7·4)
Prostate cancer	136·0 (106·0 to 178·7)	157·2 (121·9 to 201·6)	166·4 (113·3 to 222·2)	17·4 (-12·5 to 28·2)	7·2 (-12·6 to 17·0)	158·5 (124·4 to 207·7)	166·5 (128·9 to 213·8)	155·2 (103·5 to 206·4)	6·9 (-20·6 to 16·1)	-5·5 (-23·3 to 3·1)
Colon and rectum cancer	382·1 (372·0 to 396·0)	323·8 (312·2 to 332·4)	323·2 (300·4 to 343·2)	**-15·1 (-18·5 to -13·4)**	-0·2 (-6·3 to 6·0)	494·5 (481·1 to 511·9)	375·4 (362·2 to 385·1)	332·8 (309·1 to 353·6)	**-24·0 (-26·9 to -22·5)**	**-11·3 (-16·8 to -5·8)**
Lip and oral cavity cancer	31·8 (30·3 to 34·2)	33·6 (30·7 to 35·2)	34·9 (28·3 to 38·2)	6·1 (-6·2 to 9·8)	4·0 (-11·6 to 13·6)	44·5 (42·4 to 47·6)	42·2 (38·6 to 44·1)	39·4 (31·9 to 43·1)	**-4·7 (-16·0 to -1·2)**	-6·4 (-20·0 to 2·1)
Nasopharynx cancer	7·5 (5·9 to 9·7)	5·0 (4·3 to 7·2)	4·4 (3·7 to 6·2)	**-35·8 (-39·2 to -19·1)**	**-11·9 (-20·2 to -1·7)**	11·4 (9·0 to 14·9)	6·9 (5·9 to 9·9)	5·6 (4·6 to 7·8)	**-41·6 (-44·5 to -27·3)**	**-19·6 (-26·9 to -10·7)**
Other pharynx cancer	15·2 (13·8 to 18·2)	17·4 (14·2 to 19·1)	17·5 (12·7 to 20·9)	16·4 (-7·7 to 23·2)	0·6 (-14·9 to 14·0)	21·6 (19·7 to 25·8)	22·0 (18·0 to 24·1)	19·9 (14·6 to 23·7)	4·1 (-17·2 to 10·1)	-9·9 (-23·1 to 2·3)
Gallbladder and biliary tract cancer	25·4 (19·4 to 29·9)	18·7 (15·6 to 23·8)	18·2 (13·9 to 22·6)	**-28·0 (-31·3 to -12·1)**	-3·1 (-17·9 to 15·4)	31·9 (24·4 to 37·5)	21·2 (17·6 to 27·1)	18·3 (14·0 to 22·7)	**-34·7 (-37·7 to -21·2)**	-14·2 (-26·9 to 2·1)
Pancreatic cancer	136·3 (133·0 to 141·6)	140·8 (135·6 to 144·0)	152·1 (141·3 to 161·7)	3·6 (-0·8 to 5·9)	**7·9 (1·5 to 15·0)**	177·3 (173·0 to 183·8)	165·1 (159·0 to 168·8)	158·8 (147·3 to 169·2)	**-6·6 (-10·4 to -4·6)**	-3·9 (-9·6 to 2·6)
Malignant skin melanoma	44·1 (32·1 to 64·4)	52·9 (36·4 to 75·2)	54·9 (36·7 to 78·1)	23·1 (-5·1 to 28·5)	4·2 (-7·0 to 12·2)	65·1 (47·3 to 94·8)	69·8 (47·9 to 99·0)	66·1 (44·4 to 94·7)	9·9 (-14·7 to 14·4)	-4·8 (-15·5 to 2·5)
Non-melanoma skin cancer	9·2 (7·0 to 12·1)	9·9 (7·3 to 13·0)	10·9 (8·0 to 14·3)	**7·1 (0·8 to 18·7)**	**10·0 (2·5 to 18·0)**	11·5 (8·7 to 15·2)	10·9 (8·0 to 14·5)	10·6 (7·8 to 13·9)	-5·7 (-10·6 to 4·5)	-2·7 (-8·9 to 3·8)
Ovarian cancer	103·0 (98·0 to 113·3)	99·6 (92·2 to 106·0)	95·8 (84·8 to 106·3)	-2·7 (-10·0 to 0·3)	-3·9 (-11·5 to 4·7)	143·9 (136·6 to 157·5)	122·4 (113·5 to 131·0)	105·5 (93·7 to 116·8)	**-14·5 (-20·3 to -11·9)**	**-13·9 (-20·9 to -5·9)**
Testicular cancer	6·6 (4·7 to 8·2)	5·4 (4·3 to 7·3)	4·5 (3·4 to 6·1)	-20·3 (-30·0 to 3·9)	**-17·8 (-29·4 to -1·2)**	11·1 (7·8 to 13·7)	8·8 (7·0 to 11·8)	7·0 (5·2 to 9·4)	-22·6 (-31·8 to 0·0)	**-21·5 (-32·9 to -5·3)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	68·4 (63·3 to 74·1)	75·3 (69·9 to 80·6)	77·4 (69·5 to 85·7)	**10·5 (4·9 to 14·1)**	3·1 (-6·2 to 10·6)	94·1 (87·1 to 101·7)	92·2 (85·9 to 98·5)	84·5 (76·2 to 93·8)	-1·9 (-6·3 to 1·3)	**-8·0 (-16·7 to -1·0)**
Bladder cancer	92·1 (78·2 to 103·4)	68·7 (61·5 to 80·8)	65·5 (56·6 to 75·5)	**-26·4 (-29·2 to -16·9)**	-4·9 (-12·5 to 3·5)	113·6 (96·0 to 127·3)	76·0 (68·1 to 89·4)	63·4 (55·0 to 73·2)	**-34·2 (-36·5 to -25·3)**	**-16·7 (-23·2 to -9·2)**
Brain and nervous system cancer	92·5 (79·3 to 107·3)	97·1 (82·9 to 113·8)	99·8 (84·3 to 115·5)	**5·1 (0·9 to 8·4)**	2·9 (-4·1 to 10·1)	146·5 (124·9 to 168·9)	137·9 (118·2 to 162·1)	130·0 (110·1 to 150·9)	**-6·0 (-8·9 to -2·1)**	-5·7 (-12·2 to 0·6)
Thyroid cancer	8·1 (6·7 to 9·6)	7·0 (6·1 to 8·3)	6·9 (5·7 to 8·0)	-15·1 (-21·0 to 0·6)	-0·7 (-12·3 to 8·6)	10·7 (9·0 to 12·8)	8·4 (7·4 to 9·9)	7·5 (6·3 to 8·8)	**-22·1 (-27·6 to -9·7)**	**-10·1 (-21·0 to -1·6)**
Mesothelioma	14·4 (12·2 to 24·8)	34·9 (19·8 to 38·9)	39·1 (21·7 to 47·7)	**195·0 (12·4 to 212·2)**	9·6 (-3·3 to 54·6)	19·5 (16·6 to 33·2)	41·6 (24·0 to 46·3)	41·0 (23·3 to 49·6)	**157·8 (1·4 to 172·5)**	-3·6 (-14·8 to 34·8)
Hodgkin lymphoma	15·8 (12·4 to 20·4)	12·8 (10·5 to 16·7)	11·1 (8·7 to 14·6)	**-19·5 (-23·7 to -8·2)**	**-14·0 (-23·3 to -0·3)**	25·3 (19·8 to 32·9)	19·6 (16·0 to 25·9)	15·9 (12·4 to 20·7)	**-23·4 (-27·4 to -12·3)**	**-19·6 (-28·1 to -6·3)**
Non-Hodgkin lymphoma	89·1 (73·9 to 122·7)	107·4 (79·3 to 125·3)	105·3 (69·6 to 130·3)	26·6 (-14·2 to 30·7)	-0·1 (-19·8 to 10·8)	125·0 (103·2 to 171·2)	134·9 (99·7 to 157·4)	118·9 (78·0 to 149·5)	12·7 (-22·4 to 16·2)	-10·2 (-27·9 to 0·4)
Multiple myeloma	44·3 (32·3 to 61·1)	51·4 (38·8 to 67·4)	54·7 (41·1 to 75·6)	**15·6 (3·9 to 31·5)**	6·2 (-3·9 to 18·0)	56·7 (41·0 to 77·8)	59·3 (45·0 to 78·3)	56·2 (42·3 to 77·5)	4·1 (-5·5 to 18·6)	-5·3 (-15·1 to 5·0)
Leukemia	98·0 (94·9 to 101·6)	95·4 (91·2 to 98·4)	94·4 (83·9 to 102·5)	-2·5 (-8·5 to 0·5)	0·0 (-11·1 to 6·4)	152·0 (146·7 to 157·6)	132·3 (126·8 to 136·4)	118·0 (104·4 to 128·4)	**-12·8 (-18·0 to -10·0)**	**-10·1 (-20·4 to -4·0)**
Other neoplasms	108·2 (98·9 to 125·6)	123·5 (101·6 to 132·4)	128·0 (104·2 to 140·5)	19·2 (-3·3 to 23·8)	3·9 (-3·7 to 10·8)	164·9 (150·3 to 191·0)	169·5 (140·0 to 181·3)	159·3 (130·7 to 175·2)	6·7 (-12·0 to 10·8)	-5·7 (-12·9 to 0·5)
Cardiovascular diseases	4502·2 (4239·6 to 4640·2)	2973·2 (2839·6 to 3169·2)	2534·8 (2368·5 to 2747·8)	**-34·5 (-36·2 to -30·1)**	**-14·8 (-18·8 to -10·9)**	5623·4 (5306·6 to 5794·7)	3275·2 (3133·6 to 3487·1)	2462·4 (2293·9 to 2659·5)	**-42·2 (-43·7 to -38·5)**	**-24·8 (-28·4 to -21·4)**
Rheumatic heart disease	45·7 (32·0 to 55·1)	24·7 (20·7 to 36·7)	21·6 (18·0 to 33·6)	**-49·4 (-51·9 to -13·8)**	**-13·5 (-19·3 to -1·1)**	60·7 (42·8 to 73·8)	29·5 (25·0 to 43·5)	23·0 (19·1 to 35·4)	**-54·4 (-56·6 to -23·7)**	**-22·9 (-27·8 to -12·6)**
Ischemic heart disease	2853·0 (2590·9 to 2962·5)	1603·0 (1524·5 to 1784·4)	1293·3 (1198·2 to 1481·5)	**-44·8 (-46·0 to -37·2)**	**-19·4 (-23·4 to -15·2)**	3593·7 (3256·0 to 3728·7)	1780·5 (1694·1 to 1987·7)	1266·3 (1173·6 to 1444·4)	**-51·3 (-52·3 to -44·5)**	**-28·9 (-32·6 to -25·1)**
Cerebrovascular disease	1016·7 (902·0 to 1123·0)	749·2 (678·1 to 841·8)	663·0 (590·0 to 752·4)	**-26·9 (-30·0 to -19·8)**	**-11·5 (-16·2 to -7·0)**	1228·5 (1094·9 to 1360·1)	796·4 (721·1 to 891·2)	620·8 (550·4 to 702·2)	**-35·6 (-38·5 to -29·9)**	**-22·1 (-26·1 to -18·1)**
Ischemic stroke	585·5 (496·6 to 645·2)	421·8 (375·5 to 489·2)	373·2 (321·8 to 447·6)	**-29·4 (-33·1 to -15·6)**	**-11·6 (-17·8 to -4·4)**	672·0 (573·2 to 742·0)	422·6 (373·5 to 489·1)	329·7 (281·7 to 393·1)	**-38·3 (-41·7 to -26·4)**	**-22·1 (-27·5 to -15·7)**
Hemorrhagic stroke	431·1 (382·2 to 515·7)	327·4 (280·5 to 374·0)	289·8 (231·3 to 331·7)	**-23·3 (-34·1 to -17·9)**	**-11·2 (-19·4 to -5·3)**	556·5 (494·8 to 662·9)	373·7 (320·5 to 425·9)	291·0 (235·7 to 331·9)	**-32·1 (-41·5 to -27·9)**	**-22·0 (-28·8 to -17·0)**
Hypertensive heart disease	57·4 (49·6 to 71·4)	53·3 (44·6 to 63·9)	54·0 (42·2 to 64·5)	-5·9 (-18·5 to 2·1)	2·2 (-13·2 to 11·9)	72·0 (62·1 to 89·7)	59·4 (49·5 to 71·4)	53·1 (41·6 to 64·1)	**-16·1 (-27·6 to -9·2)**	**-9·9 (-23·0 to -1·0)**
Cardiomyopathy and myocarditis	102·9 (87·6 to 120·5)	64·4 (54·7 to 77·2)	57·7 (47·6 to 71·6)	**-37·8 (-44·1 to -27·1)**	**-10·6 (-17·7 to -2·3)**	143·5 (122·8 to 168·7)	81·9 (69·0 to 97·2)	65·4 (53·4 to 80·0)	**-43·0 (-50·1 to -35·6)**	**-20·3 (-26·7 to -12·5)**
Atrial fibrillation and flutter	31·4 (26·6 to 36·8)	44·0 (38·5 to 49·9)	54·5 (45·1 to 62·0)	**40·0 (28·6 to 53·0)**	**24·4 (10·8 to 35·8)**	35·9 (30·3 to 42·3)	43·1 (37·4 to 49·1)	46·6 (38·7 to 53·2)	**20·1 (10·4 to 30·7)**	8·5 (-3·3 to 18·2)
Aortic aneurysm	134·6 (117·1 to 159·6)	112·4 (93·0 to 132·8)	92·4 (77·6 to 114·0)	**-15·6 (-27·2 to -11·7)**	**-17·9 (-24·4 to -9·8)**	161·8 (141·0 to 191·0)	121·6 (101·2 to 143·0)	88·1 (74·0 to 108·3)	**-24·1 (-34·4 to -20·6)**	**-27·7 (-33·2 to -20·1)**
Peripheral vascular disease	33·5 (30·4 to 37·0)	31·0 (27·5 to 34·8)	27·2 (23·5 to 31·0)	-7·4 (-15·2 to 0·1)	**-12·2 (-19·7 to -4·4)**	38·3 (34·8 to 42·4)	30·9 (27·4 to 34·5)	23·8 (20·8 to 27·1)	**-19·5 (-26·4 to -13·1)**	**-23·0 (-29·4 to -16·3)**
Endocarditis	12·9 (9·7 to 16·3)	12·6 (10·1 to 16·3)	12·4 (9·8 to 17·1)	-3·8 (-9·6 to 14·9)	-2·8 (-14·2 to 12·5)	17·6 (13·2 to 22·3)	15·6 (12·4 to 19·9)	13·7 (10·9 to 18·6)	-12·5 (-18·1 to 3·0)	-12·4 (-22·3 to 0·2)
Other cardiovascular and circulatory diseases	214·1 (172·6 to 278·2)	278·6 (218·8 to 331·2)	258·7 (192·0 to 320·7)	32·4 (-11·1 to 62·5)	-7·3 (-24·1 to 9·0)	271·4 (218·4 to 354·1)	316·3 (247·0 to 377·5)	261·8 (192·8 to 323·5)	18·6 (-21·2 to 46·0)	**-17·3 (-31·7 to -3·2)**
Chronic respiratory diseases	911·3 (798·8 to 1050·1)	871·9 (749·7 to 1010·6)	889·8 (749·0 to 1041·5)	-4·4 (-9·0 to 0·1)	2·1 (-4·1 to 7·5)	1208·5 (1043·8 to 1405·3)	1044·5 (890·1 to 1224·3)	956·3 (793·2 to 1133·4)	**-13·5 (-17·5 to -9·9)**	**-8·4 (-14·4 to -3·2)**
Chronic obstructive pulmonary disease	653·7 (576·0 to 739·7)	634·6 (550·7 to 731·4)	646·2 (551·5 to 756·6)	-3·6 (-8·6 to 3·9)	1·9 (-4·0 to 8·0)	827·8 (727·5 to 947·8)	724·5 (624·5 to 842·6)	659·7 (555·9 to 782·7)	**-13·1 (-17·4 to -6·6)**	**-9·0 (-14·6 to -3·3)**
Pneumoconiosis	9·6 (6·9 to 12·8)	9·2 (6·4 to 12·4)	9·3 (6·4 to 13·7)	-3·0 (-17·1 to 16·1)	0·4 (-17·4 to 20·4)	11·5 (8·3 to 15·4)	9·9 (7·0 to 13·2)	8·7 (6·1 to 12·5)	-13·7 (-25·7 to 2·2)	-12·2 (-26·2 to 3·4)
Silicosis	0·9 (0·7 to 1·2)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	**-55·0 (-60·9 to -45·3)**	4·0 (-12·5 to 30·8)	1·2 (0·9 to 1·6)	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·7)	**-54·5 (-60·2 to -46·1)**	-8·7 (-20·7 to 9·1)
Asbestosis	1·9 (1·3 to 2·6)	3·6 (2·5 to 4·9)	4·2 (2·8 to 6·4)	**89·9 (61·0 to 130·4)**	14·8 (-5·1 to 44·4)	2·3 (1·6 to 3·2)	3·9 (2·7 to 5·3)	3·9 (2·6 to 5·9)	**69·1 (44·0 to 102·6)**	-0·5 (-16·7 to 23·5)
Coal workers pneumoconiosis	3·6 (2·5 to 4·8)	3·5 (2·4 to 4·9)	3·1 (2·1 to 4·6)	-1·8 (-16·6 to 23·5)	-12·6 (-32·1 to 7·5)	4·2 (2·9 to 5·6)	3·6 (2·5 to 4·9)	2·8 (1·9 to 4·1)	-14·0 (-26·3 to 7·4)	**-23·0 (-39·1 to -6·8)**
Other pneumoconiosis	3·1 (2·4 to 4·1)	1·7 (1·2 to 2·2)	1·6 (1·2 to 2·2)	**-46·2 (-54·6 to -39·4)**	-3·5 (-17·1 to 13·9)	3·8 (2·9 to 5·0)	1·8 (1·4 to 2·4)	1·6 (1·1 to 2·1)	**-51·2 (-58·5 to -45·5)**	**-16·4 (-26·9 to -3·0)**
Asthma	178·2 (130·7 to 233·1)	171·8 (122·4 to 228·7)	173·7 (122·4 to 233·7)	-3·5 (-11·8 to 4·1)	1·0 (-7·0 to 10·0)	276·2 (202·4 to 362·7)	244·8 (173·9 to 328·0)	225·9 (158·5 to 306·0)	**-11·3 (-19·1 to -4·0)**	-7·9 (-15·6 to 1·5)
Interstitial lung disease and pulmonary sarcoidosis	26·5 (19·2 to 41·3)	49·7 (27·8 to 68·0)	55·4 (26·6 to 80·3)	159·7 (-7·5 to 205·4)	11·3 (-10·6 to 24·3)	33·8 (24·6 to 52·2)	56·7 (31·9 to 76·9)	55·8 (27·3 to 80·1)	132·8 (-16·3 to 170·1)	-1·8 (-20·6 to 9·8)
Other chronic respiratory diseases	43·4 (34·7 to 54·9)	6·4 (5·3 to 8·1)	5·1 (4·1 to 6·5)	**-85·1 (-87·0 to -83·2)**	**-20·7 (-27·7 to -13·3)**	59·2 (47·7 to 75·1)	8·6 (7·1 to 10·6)	6·2 (5·0 to 7·7)	**-85·4 (-87·4 to -83·7)**	**-27·9 (-34·1 to -20·1)**
Cirrhosis	126·4 (122·9 to 130·3)	267·2 (260·9 to 274·1)	230·0 (214·7 to 244·1)	**111·4 (105·5 to 117·8)**	**-14·0 (-19·5 to -8·2)**	188·9 (183·7 to 194·3)	359·2 (350·8 to 368·9)	284·0 (265·1 to 301·4)	**90·1 (85·1 to 96·0)**	**-21·0 (-26·0 to -15·6)**
Cirrhosis due to hepatitis B	13·3 (11·3 to 15·7)	28·0 (24·0 to 34·7)	24·2 (19·6 to 28·3)	**107·8 (79·7 to 200·8)**	-13·6 (-36·6 to 9·9)	19·7 (16·7 to 23·4)	37·6 (32·1 to 46·9)	29·5 (23·9 to 34·6)	**87·7 (62·7 to 175·1)**	-21·5 (-42·6 to 0·8)
Cirrhosis due to hepatitis C	47·9 (43·0 to 53·3)	112·8 (98·1 to 128·8)	107·2 (97·5 to 117·9)	**133·0 (98·6 to 184·6)**	-5·1 (-19·6 to 14·3)	72·1 (64·4 to 80·7)	151·7 (131·2 to 173·8)	132·2 (120·2 to 145·2)	**108·3 (75·9 to 156·5)**	-13·0 (-26·5 to 5·6)
Cirrhosis due to alcohol use	52·6 (46·6 to 58·1)	98·4 (84·2 to 110·3)	68·0 (58·6 to 77·0)	**87·6 (58·9 to 116·8)**	**-30·8 (-42·0 to -17·9)**	77·0 (67·5 to 85·4)	129·9 (110·5 to 146·1)	81·6 (69·9 to 93·0)	**69·4 (42·3 to 97·1)**	**-37·2 (-47·4 to -25·0)**
Cirrhosis due to other causes	12·6 (11·2 to 14·3)	28·0 (23·4 to 31·8)	30·6 (26·5 to 34·9)	**122·4 (87·6 to 167·0)**	9·1 (-10·8 to 37·4)	20·2 (18·0 to 22·9)	40·0 (33·4 to 45·2)	40·7 (35·4 to 46·2)	**97·8 (66·9 to 137·4)**	2·0 (-16·6 to 26·3)
Digestive diseases	339·9 (304·3 to 382·7)	376·0 (329·1 to 420·6)	368·6 (319·7 to 424·6)	11·7 (-0·9 to 15·2)	-2·6 (-7·1 to 8·8)	449·4 (398·4 to 507·3)	448·0 (388·4 to 506·5)	396·0 (339·0 to 457·4)	0·7 (-10·8 to 3·9)	**-12·1 (-16·3 to -3·7)**
Peptic ulcer disease	90·5 (77·9 to 103·3)	66·5 (56·5 to 75·3)	52·9 (43·6 to 67·7)	**-26·1 (-35·1 to -17·9)**	-22·4 (-29·0 to 0·5)	111·8 (96·5 to 128·4)	73·0 (61·4 to 82·4)	50·8 (41·6 to 63·7)	**-34·2 (-43·3 to -27·8)**	**-31·8 (-37·5 to -13·5)**
Gastritis and duodenitis	8·6 (6·4 to 11·3)	12·9 (9·7 to 16·7)	13·1 (9·7 to 17·0)	**53·3 (31·8 to 61·1)**	1·2 (-3·5 to 8·8)	12·5 (9·2 to 16·4)	16·7 (12·5 to 21·6)	15·4 (11·5 to 20·0)	**36·3 (17·6 to 43·9)**	**-8·1 (-12·4 to -1·5)**
Appendicitis	6·7 (5·2 to 7·7)	5·8 (4·8 to 7·4)	5·4 (3·9 to 8·0)	-13·6 (-26·7 to 13·5)	-6·6 (-25·2 to 19·3)	10·3 (8·1 to 12·0)	8·1 (6·8 to 10·1)	6·7 (5·1 to 9·3)	**-22·5 (-32·4 to -0·6)**	-17·3 (-30·8 to 0·6)
Paralytic ileus and intestinal obstruction	19·8 (14·8 to 30·1)	27·0 (16·2 to 35·2)	28·9 (15·8 to 37·2)	51·7 (-5·5 to 61·4)	7·2 (-6·8 to 18·5)	25·1 (18·8 to 37·9)	30·1 (18·1 to 39·4)	28·6 (15·7 to 36·2)	32·9 (-17·4 to 40·7)	-4·7 (-16·8 to 4·6)
Inguinal, femoral, and abdominal hernia	15·3 (11·4 to 21·3)	15·1 (10·8 to 21·7)	15·5 (9·3 to 30·1)	-1·7 (-23·4 to 44·1)	-2·7 (-20·3 to 56·5)	18·9 (14·1 to 26·1)	16·3 (11·7 to 23·2)	14·7 (8·9 to 27·5)	-13·2 (-32·2 to 23·2)	-14·1 (-29·4 to 34·2)
Inflammatory bowel disease	65·8 (49·7 to 83·6)	85·5 (63·9 to 108·9)	87·9 (64·6 to 113·8)	**30·5 (18·2 to 40·7)**	2·7 (-4·4 to 10·5)	97·1 (72·6 to 124·2)	113·8 (84·7 to 146·1)	108·2 (79·1 to 140·8)	**17·5 (7·1 to 26·4)**	-4·9 (-11·7 to 2·4)
Vascular intestinal disorders	28·2 (18·5 to 43·0)	35·7 (22·7 to 52·3)	36·2 (22·3 to 55·0)	28·8 (-1·2 to 54·1)	-0·2 (-10·2 to 28·4)	34·9 (22·7 to 53·5)	39·3 (25·3 to 58·0)	35·1 (21·9 to 53·3)	14·4 (-11·6 to 37·1)	-12·3 (-20·9 to 12·7)
Gallbladder and biliary diseases	21·6 (18·4 to 26·4)	29·0 (24·2 to 33·3)	33·4 (25·7 to 39·7)	**36·7 (7·5 to 54·7)**	**15·7 (3·5 to 24·0)**	27·5 (23·4 to 33·5)	32·5 (27·1 to 37·3)	33·1 (25·3 to 39·5)	20·3 (-4·9 to 35·4)	2·3 (-8·1 to 9·2)
Pancreatitis	24·2 (19·6 to 30·5)	29·5 (23·3 to 35·5)	28·3 (22·2 to 36·0)	**24·0 (2·8 to 31·1)**	-5·0 (-12·6 to 15·2)	34·3 (27·9 to 42·9)	37·7 (29·8 to 45·1)	32·9 (26·0 to 40·6)	12·0 (-7·4 to 18·1)	-13·6 (-20·3 to 2·9)
Other digestive diseases	59·3 (49·0 to 69·9)	69·0 (56·6 to 81·7)	67·0 (53·8 to 81·0)	14·6 (-0·7 to 37·6)	-3·0 (-11·8 to 5·4)	77·1 (63·1 to 91·2)	80·6 (65·1 to 95·7)	70·5 (55·6 to 85·4)	3·1 (-11·5 to 23·5)	**-12·5 (-20·4 to -5·2)**
Neurological disorders	1101·0 (902·7 to 1317·8)	1264·3 (1040·1 to 1514·2)	1353·7 (1108·7 to 1616·6)	**14·9 (9·2 to 20·4)**	**7·1 (1·9 to 12·4)**	1551·3 (1238·5 to 1898·7)	1593·8 (1274·8 to 1956·3)	1555·7 (1238·8 to 1918·8)	2·8 (-2·4 to 8·5)	-2·5 (-7·4 to 2·8)
Alzheimer disease and other dementias	419·4 (378·8 to 466·1)	502·4 (452·3 to 555·8)	559·1 (499·9 to 620·2)	**19·7 (10·5 to 30·3)**	**11·5 (3·4 to 19·4)**	456·7 (412·3 to 507·8)	461·3 (416·0 to 509·0)	448·3 (400·9 to 497·3)	1·0 (-6·6 to 9·3)	-2·6 (-9·5 to 3·9)
Parkinson disease	52·0 (43·9 to 58·4)	55·3 (48·0 to 62·6)	59·0 (49·8 to 66·6)	**6·3 (0·9 to 12·0)**	7·3 (-2·9 to 14·1)	58·5 (49·6 to 65·5)	55·3 (48·3 to 62·6)	52·4 (44·2 to 59·6)	**-5·5 (-10·1 to -0·2)**	-4·8 (-13·6 to 1·1)
Epilepsy	114·5 (85·8 to 147·0)	115·3 (84·5 to 150·8)	110·4 (80·0 to 145·6)	0·4 (-23·6 to 31·7)	-4·2 (-29·2 to 28·1)	198·1 (148·8 to 254·5)	188·2 (138·5 to 246·4)	170·5 (123·9 to 224·7)	-5·1 (-27·5 to 24·1)	-9·4 (-33·1 to 20·9)
Multiple sclerosis	43·5 (35·2 to 58·3)	58·8 (47·3 to 74·8)	61·4 (48·6 to 74·6)	**36·5 (16·5 to 50·7)**	4·3 (-5·3 to 13·7)	67·5 (54·6 to 89·8)	81·2 (65·3 to 102·9)	79·1 (62·7 to 97·1)	**21·5 (4·5 to 33·7)**	-2·7 (-11·6 to 6·1)
Migraine	288·7 (173·3 to 427·3)	314·0 (191·4 to 458·1)	316·0 (192·3 to 461·0)	8·8 (-0·6 to 20·3)	0·2 (-6·8 to 10·4)	490·3 (293·6 to 725·2)	500·1 (304·0 to 730·4)	482·2 (291·7 to 706·1)	1·8 (-6·7 to 13·4)	-3·8 (-11·1 to 5·7)
Tension-type headache	18·6 (9·1 to 32·7)	23·7 (11·4 to 40·9)	25·8 (12·7 to 44·7)	**27·9 (14·3 to 44·8)**	**8·7 (0·8 to 16·5)**	30·6 (15·0 to 53·7)	37·2 (18·0 to 64·3)	38·3 (18·9 to 66·8)	**21·6 (8·1 to 38·3)**	2·9 (-4·6 to 10·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	65·1 (38·7 to 97·8)	94·5 (54·5 to 143·5)	113·2 (65·9 to 173·5)	**45·6 (30·5 to 60·2)**	**19·6 (9·7 to 31·6)**	104·5 (61·9 to 157·6)	138·4 (79·6 to 210·9)	157·0 (91·0 to 240·2)	**32·9 (18·9 to 45·8)**	**13·3 (3·2 to 25·2)**
Other neurological disorders	99·2 (86·0 to 111·1)	100·3 (85·3 to 112·5)	108·8 (92·8 to 123·9)	1·1 (-4·0 to 5·7)	**8·6 (1·3 to 15·7)**	145·1 (126·1 to 162·6)	132·1 (112·9 to 147·6)	127·9 (110·2 to 143·9)	**-8·8 (-13·3 to -5·0)**	-3·2 (-10·1 to 3·2)
Mental and substance use disorders	1454·4 (1051·1 to 1920·2)	1574·9 (1166·6 to 2049·1)	1644·2 (1212·2 to 2140·0)	**8·6 (4·1 to 11·8)**	**4·4 (2·3 to 6·4)**	2458·1 (1781·6 to 3271·1)	2532·3 (1868·0 to 3322·1)	2514·6 (1852·7 to 3319·2)	3·3 (-0·9 to 6·4)	-0·7 (-2·5 to 0·8)
Schizophrenia	105·9 (76·8 to 130·2)	114·2 (82·0 to 140·3)	119·9 (86·5 to 146·7)	**7·8 (5·0 to 11·0)**	**5·1 (2·3 to 7·4)**	171·1 (123·5 to 211·6)	168·8 (120·6 to 208·6)	168·1 (120·7 to 207·2)	-1·4 (-3·9 to 1·4)	-0·3 (-3·1 to 1·8)
Alcohol use disorders	94·3 (69·3 to 128·1)	124·5 (92·1 to 163·9)	123·6 (91·3 to 163·6)	**34·6 (13·3 to 43·1)**	-0·8 (-4·4 to 4·0)	158·8 (116·4 to 215·8)	198·6 (146·4 to 263·8)	187·8 (138·5 to 251·5)	**27·4 (8·2 to 34·0)**	**-5·6 (-8·9 to -1·4)**
Drug use disorders	186·8 (142·9 to 238·7)	241·9 (192·6 to 289·1)	244·0 (192·8 to 297·1)	**30·6 (1·7 to 43·3)**	0·9 (-4·4 to 5·5)	323·3 (247·5 to 412·6)	413·3 (329·4 to 493·9)	399·3 (315·3 to 485·8)	**29·1 (0·6 to 41·4)**	-3·4 (-8·5 to 1·1)
Opioid use disorders	71·8 (49·9 to 100·8)	114·4 (90·8 to 143·4)	92·1 (70·0 to 121·2)	**61·0 (22·4 to 95·1)**	**-19·6 (-27·5 to -12·2)**	121·7 (84·6 to 171·4)	188·2 (150·3 to 234·4)	144·5 (110·0 to 191·4)	**56·3 (17·9 to 91·3)**	**-23·3 (-31·2 to -16·0)**
Cocaine use disorders	22·0 (15·0 to 30·2)	22·8 (15·8 to 31·4)	24·9 (17·5 to 33·9)	4·1 (-3·0 to 8·5)	**9·3 (4·8 to 14·4)**	38·4 (26·2 to 52·9)	40·0 (27·7 to 55·1)	42·0 (29·5 to 57·2)	4·3 (-2·7 to 9·0)	**5·0 (0·6 to 9·9)**
Amphetamine use disorders	22·5 (14·6 to 32·1)	22·6 (14·7 to 32·1)	23·4 (15·7 to 32·5)	0·5 (-5·4 to 4·7)	4·0 (-0·6 to 9·3)	39·4 (25·6 to 56·2)	40·7 (26·5 to 58·0)	39·7 (26·5 to 55·1)	3·4 (-2·4 to 8·0)	-2·3 (-6·7 to 2·7)
Cannabis use disorders	6·2 (4·2 to 8·8)	6·3 (4·2 to 9·1)	6·1 (4·1 to 8·8)	0·9 (-3·2 to 5·5)	-3·1 (-8·3 to 2·7)	11·4 (7·7 to 16·2)	11·8 (8·0 to 17·1)	11·1 (7·4 to 15·9)	3·2 (-1·1 to 7·8)	**-6·5 (-11·9 to -0·5)**
Other drug use disorders	64·4 (49·8 to 82·0)	75·8 (59·9 to 92·1)	97·5 (77·6 to 115·7)	19·5 (-13·1 to 30·1)	**29·0 (16·7 to 41·3)**	112·3 (86·7 to 142·7)	132·6 (105·1 to 161·4)	162·0 (129·4 to 192·5)	19·8 (-12·2 to 30·2)	**22·5 (10·8 to 34·3)**
Depressive disorders	455·9 (279·1 to 692·4)	455·1 (286·9 to 680·9)	492·8 (304·9 to 750·1)	0·2 (-6·0 to 6·6)	**8·0 (3·6 to 12·7)**	742·9 (453·0 to 1141·3)	691·0 (433·4 to 1037·8)	704·9 (432·4 to 1077·2)	**-6·4 (-12·1 to -1·2)**	1·9 (-2·5 to 5·9)
Major depressive disorder	364·9 (211·5 to 590·3)	357·7 (213·8 to 570·1)	389·2 (226·9 to 630·7)	-1·5 (-8·8 to 6·4)	**8·5 (2·7 to 14·2)**	598·0 (346·0 to 974·0)	546·5 (326·7 to 866·1)	560·4 (328·1 to 911·7)	**-7·9 (-14·5 to -1·4)**	2·3 (-3·3 to 7·3)
Dysthymia	91·0 (60·0 to 132·0)	97·5 (64·0 to 143·4)	103·6 (68·1 to 151·8)	**7·1 (5·3 to 9·2)**	**6·3 (5·1 to 7·5)**	144·8 (95·2 to 210·3)	144·5 (94·5 to 211·3)	144·5 (94·9 to 210·2)	-0·3 (-1·2 to 0·8)	0·0 (-1·0 to 1·0)
Bipolar disorder	86·5 (53·6 to 130·0)	90·6 (56·3 to 136·1)	95·5 (59·1 to 142·1)	**4·7 (2·1 to 7·7)**	**5·4 (3·0 to 7·7)**	142·7 (88·0 to 215·5)	142·1 (87·6 to 213·9)	141·9 (87·3 to 213·7)	-0·4 (-2·8 to 2·2)	-0·1 (-2·5 to 2·1)
Anxiety disorders	268·2 (143·2 to 414·3)	282·5 (152·2 to 436·7)	296·3 (162·9 to 457·6)	**5·7 (1·2 to 8·6)**	**4·9 (3·5 to 7·4)**	451·6 (222·5 to 708·1)	451·5 (219·8 to 708·1)	451·1 (219·0 to 707·4)	-0·1 (-1·2 to 1·0)	-0·1 (-0·8 to 0·6)
Eating disorders	40·8 (24·3 to 62·7)	41·2 (24·9 to 63·3)	42·7 (25·8 to 65·7)	1·1 (-2·7 to 5·2)	**3·7 (1·2 to 5·9)**	73·9 (44·2 to 113·2)	77·6 (46·9 to 118·7)	77·9 (47·1 to 119·1)	**5·0 (2·1 to 8·0)**	0·4 (-1·4 to 2·4)
Anorexia nervosa	9·8 (5·5 to 16·1)	11·3 (6·4 to 18·5)	11·8 (6·7 to 19·4)	**15·6 (9·4 to 23·5)**	4·7 (-0·2 to 10·4)	17·9 (10·1 to 29·1)	21·1 (12·0 to 34·1)	21·6 (12·1 to 35·1)	**17·7 (11·5 to 24·4)**	2·4 (-2·5 to 7·9)
Bulimia nervosa	31·0 (17·4 to 50·9)	29·9 (17·2 to 48·3)	30·8 (17·5 to 49·9)	-3·7 (-7·1 to 0·8)	**3·3 (0·1 to 6·0)**	56·0 (32·0 to 90·9)	56·5 (32·4 to 91·2)	56·4 (32·3 to 91·0)	0·8 (-1·1 to 3·4)	-0·2 (-2·0 to 1·5)
Autistic spectrum disorders	63·0 (44·0 to 85·7)	66·1 (46·3 to 89·3)	69·5 (48·7 to 94·5)	**5·0 (3·8 to 6·1)**	**5·2 (4·1 to 6·2)**	113·3 (79·2 to 154·1)	113·5 (79·6 to 154·0)	113·9 (79·7 to 154·9)	0·2 (-1·0 to 1·3)	0·3 (-0·7 to 1·4)
Autism	39·8 (26·5 to 54·3)	41·8 (28·2 to 56·8)	43·9 (29·5 to 59·4)	**4·9 (3·4 to 6·5)**	**5·2 (3·6 to 6·7)**	71·8 (47·7 to 98·0)	71·9 (48·3 to 97·9)	72·1 (48·2 to 97·5)	0·1 (-1·4 to 1·8)	0·3 (-1·2 to 1·9)
Asperger syndrome	23·1 (16·0 to 32·0)	24·3 (16·9 to 33·5)	25·6 (17·8 to 35·2)	**5·1 (3·7 to 6·4)**	**5·2 (3·9 to 6·5)**	41·5 (28·8 to 57·2)	41·6 (29·0 to 57·3)	41·8 (29·1 to 57·6)	0·2 (-1·1 to 1·4)	0·4 (-0·9 to 1·6)
Attention-deficit/hyperactivity disorder	3·4 (1·9 to 5·3)	3·4 (2·0 to 5·4)	3·4 (1·9 to 5·3)	1·0 (-1·2 to 3·1)	-0·6 (-2·7 to 1·6)	7·4 (4·2 to 11·6)	7·4 (4·3 to 11·6)	7·4 (4·3 to 11·7)	0·4 (-1·9 to 2·5)	0·4 (-1·7 to 2·7)
Conduct disorder	49·7 (30·5 to 75·0)	51·3 (31·4 to 77·2)	49·9 (30·4 to 75·0)	**3·2 (1·5 to 4·7)**	**-2·9 (-4·2 to -1·6)**	110·7 (68·4 to 167·0)	110·6 (68·1 to 166·5)	110·9 (68·2 to 166·6)	0·0 (-1·3 to 1·3)	0·3 (-1·0 to 1·5)
Idiopathic intellectual disability	20·3 (12·9 to 29·0)	18·5 (11·7 to 26·7)	15·1 (8·9 to 23·0)	-9·4 (-21·9 to 6·8)	**-19·0 (-35·2 to -1·1)**	36·2 (23·0 to 51·7)	31·2 (19·7 to 45·0)	24·3 (14·4 to 37·1)	-14·3 (-26·0 to 1·0)	**-22·5 (-37·9 to -5·1)**
Other mental and substance use disorders	79·7 (54·1 to 107·0)	85·5 (58·5 to 114·4)	91·6 (62·3 to 122·6)	**7·4 (5·8 to 9·0)**	**7·1 (5·8 to 8·4)**	126·5 (85·8 to 169·8)	126·8 (86·3 to 169·8)	127·2 (86·5 to 169·9)	0·2 (-0·9 to 1·5)	0·3 (-0·8 to 1·4)
Diabetes, urogenital, blood, and endocrine diseases	932·9 (763·6 to 1121·7)	1058·6 (832·8 to 1304·2)	1166·5 (911·9 to 1445·7)	**13·5 (7·9 to 18·0)**	**10·1 (6·7 to 13·9)**	1376·6 (1113·3 to 1675·6)	1412·3 (1098·4 to 1756·1)	1419·4 (1094·5 to 1778·2)	2·6 (-2·0 to 6·4)	0·4 (-2·6 to 3·6)
Diabetes mellitus	291·4 (237·4 to 354·5)	373·9 (283·2 to 483·2)	437·7 (322·8 to 568·4)	**27·9 (16·5 to 39·8)**	**17·0 (8·1 to 26·1)**	393·5 (317·9 to 482·4)	461·8 (346·7 to 599·1)	488·0 (356·6 to 638·2)	**16·9 (6·6 to 27·6)**	5·8 (-2·6 to 14·2)
Acute glomerulonephritis	0·5 (0·4 to 0·6)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·4)	**-29·9 (-35·8 to -17·5)**	1·7 (-23·2 to 11·8)	0·9 (0·7 to 1·1)	0·6 (0·5 to 0·7)	0·6 (0·4 to 0·6)	**-27·1 (-40·2 to -22·6)**	-5·7 (-29·6 to 3·9)
Chronic kidney disease	311·3 (231·4 to 393·6)	320·1 (232·7 to 411·5)	343·6 (247·4 to 443·8)	2·6 (-0·9 to 6·8)	**7·5 (4·1 to 9·7)**	452·4 (331·8 to 580·1)	421·5 (304·2 to 547·4)	415·0 (295·7 to 540·0)	**-7·0 (-9·9 to -3·7)**	-1·5 (-3·5 to 0·1)
Chronic kidney disease due to diabetes mellitus	55·1 (40·3 to 70·6)	60·4 (41·8 to 79·6)	68·0 (46·4 to 90·4)	8·7 (-3·0 to 26·1)	**12·1 (4·2 to 24·2)**	78·5 (56·7 to 102·1)	75·4 (52·0 to 99·8)	78·6 (53·4 to 105·6)	-4·5 (-14·2 to 9·3)	3·8 (-4·2 to 15·1)
Chronic kidney disease due to hypertension	82·8 (59·4 to 107·2)	42·8 (32·3 to 53·9)	41·6 (31·7 to 52·7)	**-48·1 (-53·8 to -42·0)**	-3·0 (-11·4 to 5·7)	117·3 (83·1 to 154·6)	53·3 (40·0 to 68·1)	47·1 (35·3 to 60·2)	**-54·4 (-59·3 to -49·3)**	**-11·6 (-19·2 to -3·6)**
Chronic kidney disease due to glomerulonephritis	31·4 (23·4 to 40·3)	51·8 (34·6 to 70·3)	53·8 (36·5 to 72·4)	**64·9 (39·2 to 85·8)**	4·0 (-5·5 to 15·3)	50·1 (36·9 to 64·7)	75·9 (50·6 to 103·7)	71·8 (48·7 to 97·7)	**51·1 (29·1 to 70·8)**	-5·8 (-13·5 to 4·2)
Chronic kidney disease due to other causes	142·0 (106·7 to 179·8)	165·1 (120·1 to 215·1)	180·1 (130·0 to 234·1)	**15·9 (10·5 to 22·6)**	**9·2 (1·7 to 15·2)**	206·5 (154·1 to 262·7)	216·9 (156·4 to 284·8)	217·4 (156·3 to 285·0)	4·7 (-0·3 to 10·4)	0·4 (-5·7 to 5·1)
Urinary diseases and male infertility	99·2 (76·2 to 126·1)	138·2 (99·1 to 172·7)	151·8 (105·1 to 192·9)	**48·4 (2·3 to 60·4)**	**9·9 (3·7 to 14·2)**	124·3 (95·8 to 158·3)	153·2 (110·3 to 192·4)	148·8 (102·8 to 191·0)	31·2 (-8·7 to 40·6)	-3·0 (-8·0 to 0·9)
Interstitial nephritis and urinary tract infections	32·4 (28·3 to 47·2)	61·5 (37·8 to 70·2)	62·4 (36·5 to 73·3)	131·4 (-5·5 to 144·2)	1·2 (-8·7 to 11·8)	39·8 (34·9 to 57·8)	64·8 (40·1 to 73·6)	57·8 (34·5 to 67·6)	98·6 (-18·2 to 108·3)	**-11·1 (-18·9 to -1·8)**
Urolithiasis	7·9 (5·4 to 12·1)	10·8 (6·6 to 17·8)	12·9 (7·1 to 22·3)	**34·5 (9·2 to 69·4)**	**19·1 (5·1 to 29·3)**	10·8 (7·3 to 16·6)	13·4 (8·0 to 22·2)	14·2 (7·6 to 24·8)	22·0 (-2·0 to 51·1)	5·9 (-7·2 to 15·3)
Benign prostatic hyperplasia	50·8 (33·4 to 71·3)	57·7 (38·0 to 81·1)	66·7 (43·7 to 93·1)	**13·7 (10·4 to 17·3)**	**15·6 (13·3 to 17·8)**	62·1 (40·9 to 87·4)	64·5 (42·4 to 90·7)	65·6 (42·9 to 91·7)	**3·7 (0·8 to 7·1)**	1·7 (-0·3 to 3·7)
Male infertility due to other causes	1·7 (0·7 to 3·4)	1·7 (0·7 to 3·5)	1·7 (0·8 to 3·5)	1·2 (-13·4 to 15·9)	1·2 (-11·5 to 16·2)	2·9 (1·2 to 5·9)	2·8 (1·2 to 5·7)	2·9 (1·3 to 5·8)	-1·7 (-15·9 to 12·5)	2·0 (-10·8 to 17·2)
Other urinary diseases	6·4 (4·1 to 8·7)	6·4 (4·5 to 10·5)	8·1 (3·7 to 11·7)	-13·5 (-29·8 to 92·5)	42·0 (-24·5 to 67·6)	8·7 (5·6 to 11·8)	7·8 (5·5 to 12·5)	8·4 (4·0 to 12·0)	-21·9 (-37·0 to 65·9)	19·6 (-32·5 to 41·9)
Gynecological diseases	71·8 (46·8 to 110·5)	79·3 (51·6 to 121·3)	81·2 (52·3 to 125·3)	**10·5 (6·2 to 15·3)**	2·2 (-2·2 to 6·9)	120·8 (78·6 to 185·8)	123·3 (80·6 to 187·2)	121·7 (78·6 to 185·6)	2·0 (-1·8 to 6·9)	-1·4 (-5·8 to 3·1)
Uterine fibroids	18·9 (9·5 to 34·5)	21·6 (10·7 to 40·1)	22·9 (11·1 to 42·1)	**14·4 (7·7 to 18·5)**	**5·2 (0·8 to 13·8)**	31·9 (16·0 to 58·0)	32·1 (15·9 to 59·6)	32·4 (15·8 to 59·7)	1·0 (-5·0 to 4·6)	0·6 (-3·7 to 8·6)
Polycystic ovarian syndrome	9·1 (4·3 to 17·5)	9·9 (4·6 to 18·6)	10·2 (4·8 to 19·1)	**8·0 (1·1 to 15·5)**	3·3 (-2·7 to 9·7)	15·6 (7·4 to 29·9)	16·0 (7·6 to 30·2)	16·1 (7·6 to 30·1)	1·9 (-4·6 to 9·1)	0·6 (-5·4 to 7·1)
Female infertility due to other causes	0·4 (0·1 to 0·8)	0·4 (0·1 to 0·9)	0·5 (0·2 to 1·0)	-0·7 (-50·8 to 108·3)	23·1 (-50·0 to 133·0)	0·7 (0·2 to 1·4)	0·6 (0·2 to 1·4)	0·8 (0·3 to 1·6)	-6·3 (-53·4 to 98·1)	25·1 (-48·4 to 134·4)
Endometriosis	15·0 (10·0 to 21·0)	17·2 (11·6 to 23·7)	16·2 (10·7 to 22·6)	**14·6 (2·6 to 27·8)**	-5·4 (-17·4 to 4·4)	25·5 (17·1 to 35·7)	27·3 (18·5 to 37·6)	25·3 (16·7 to 35·3)	6·9 (-4·3 to 19·4)	-7·1 (-18·7 to 2·8)
Genital prolapse	11·6 (5·8 to 21·6)	12·7 (6·3 to 23·2)	13·3 (6·5 to 24·6)	**8·9 (4·4 to 13·7)**	4·7 (-0·1 to 9·5)	18·5 (9·2 to 34·5)	18·2 (9·0 to 33·4)	18·0 (8·8 to 33·4)	-1·7 (-5·9 to 2·8)	-1·2 (-6·0 to 3·7)
Premenstrual syndrome	12·1 (7·5 to 18·2)	12·7 (7·8 to 19·1)	13·0 (8·1 to 19·6)	3·7 (-7·9 to 19·3)	2·4 (-11·3 to 17·8)	20·9 (13·0 to 31·3)	21·3 (13·1 to 31·9)	21·2 (13·2 to 32·2)	1·3 (-10·2 to 16·3)	-0·3 (-13·9 to 14·6)
Other gynecological diseases	4·6 (3·3 to 6·2)	4·9 (3·5 to 6·7)	5·2 (3·5 to 7·6)	7·0 (-1·5 to 19·9)	4·3 (-7·7 to 38·5)	7·8 (5·5 to 10·5)	7·9 (5·5 to 10·9)	8·0 (5·4 to 11·6)	1·6 (-6·8 to 15·1)	-0·8 (-13·4 to 33·5)
Hemoglobinopathies and hemolytic anemias	70·4 (49·8 to 97·5)	67·5 (46·9 to 94·2)	68·0 (47·0 to 94·7)	**-4·0 (-7·9 to -0·7)**	0·6 (-2·5 to 4·1)	135·7 (95·1 to 188·8)	124·4 (86·1 to 174·5)	121·0 (83·1 to 169·3)	**-8·2 (-11·6 to -5·4)**	-2·8 (-5·8 to 0·7)
Thalassemias	1·6 (1·2 to 2·1)	1·2 (0·9 to 1·6)	1·0 (0·7 to 1·4)	**-25·8 (-39·2 to -15·1)**	**-19·2 (-27·5 to -5·5)**	3·3 (2·4 to 4·2)	2·4 (1·9 to 3·3)	1·9 (1·5 to 2·8)	**-25·2 (-38·8 to -13·3)**	**-20·2 (-28·8 to -6·3)**
Thalassemia trait	34·4 (23·3 to 49·1)	35·0 (23·6 to 49·6)	36·0 (24·3 to 51·0)	1·8 (-0·8 to 4·7)	**2·9 (0·0 to 6·1)**	66·5 (45·2 to 95·1)	64·2 (43·3 to 91·2)	63·7 (43·2 to 90·8)	**-3·5 (-5·7 to -1·0)**	-0·7 (-3·2 to 2·1)
Sickle cell disorders	3·0 (2·2 to 3·7)	2·9 (2·3 to 3·8)	2·5 (1·9 to 3·3)	-1·0 (-15·8 to 11·9)	**-13·6 (-20·3 to -1·9)**	5·5 (4·1 to 6·7)	5·0 (4·0 to 6·6)	4·1 (3·1 to 5·4)	-6·8 (-20·4 to 5·2)	**-18·7 (-25·5 to -7·9)**
Sickle cell trait	19·0 (12·4 to 27·8)	17·9 (11·9 to 26·0)	17·3 (11·3 to 25·0)	-5·9 (-12·3 to 0·0)	-3·2 (-9·8 to 4·4)	38·6 (25·1 to 56·2)	35·1 (23·3 to 50·9)	33·4 (22·0 to 48·0)	**-9·0 (-14·9 to -3·8)**	-4·9 (-11·4 to 2·0)
G6PD deficiency	0·3 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	-9·7 (-19·8 to 0·9)	**-28·6 (-40·7 to -15·6)**	0·5 (0·4 to 0·6)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	**-13·8 (-23·9 to -2·6)**	**-35·0 (-47·2 to -22·4)**
G6PD trait	0·6 (0·4 to 1·0)	0·6 (0·4 to 0·9)	0·6 (0·4 to 1·0)	-4·8 (-23·8 to 16·3)	4·8 (-12·3 to 26·1)	1·3 (0·8 to 2·0)	1·2 (0·7 to 1·7)	1·2 (0·7 to 1·8)	-8·0 (-27·1 to 14·5)	2·8 (-15·4 to 26·8)
Other hemoglobinopathies and hemolytic anemias	11·5 (8·6 to 14·9)	9·7 (7·2 to 13·1)	10·4 (7·6 to 14·4)	**-15·3 (-25·7 to -5·6)**	6·3 (-2·9 to 18·3)	20·1 (15·0 to 26·4)	16·2 (11·6 to 22·3)	16·4 (11·6 to 23·2)	**-19·6 (-28·6 to -10·6)**	0·9 (-8·3 to 15·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	88·2 (70·0 to 100·7)	79·3 (67·4 to 97·9)	83·9 (69·4 to 102·5)	-12·8 (-16·7 to 9·3)	6·0 (-0·9 to 11·3)	149·1 (118·9 to 170·5)	127·4 (108·3 to 156·7)	124·3 (102·4 to 151·6)	-16·7 (-20·5 to 1·9)	-2·3 (-9·4 to 3·1)
Musculoskeletal disorders	1816·0 (1318·1 to 2372·9)	1965·2 (1414·7 to 2579·4)	2141·2 (1543·8 to 2819·3)	**8·3 (4·9 to 11·6)**	**9·1 (4·6 to 12·3)**	2751·0 (1990·5 to 3616·4)	2720·2 (1940·2 to 3568·9)	2748·0 (1964·6 to 3646·9)	-1·0 (-4·7 to 2·2)	1·2 (-3·2 to 4·2)
Rheumatoid arthritis	104·9 (81·7 to 130·2)	96·6 (73·6 to 122·7)	98·7 (74·3 to 126·1)	**-8·1 (-11·6 to -4·0)**	2·1 (-2·1 to 6·2)	136·4 (105·6 to 170·3)	115·0 (87·1 to 146·7)	106·3 (79·3 to 136·1)	**-15·8 (-19·1 to -12·2)**	**-7·6 (-11·2 to -4·2)**
Osteoarthritis	129·1 (85·2 to 185·7)	142·1 (94·0 to 203·8)	160·2 (106·8 to 228·6)	**10·2 (4·8 to 15·1)**	**13·0 (6·5 to 18·7)**	166·2 (109·6 to 239·1)	162·2 (107·1 to 232·9)	162·9 (108·5 to 232·8)	-2·3 (-7·4 to 2·3)	0·6 (-5·3 to 5·9)
Low back and neck pain	1343·2 (941·4 to 1806·9)	1449·5 (1009·6 to 1945·3)	1578·3 (1102·6 to 2138·0)	**8·0 (3·5 to 12·2)**	**9·1 (3·3 to 13·2)**	2092·8 (1468·5 to 2817·5)	2070·8 (1436·7 to 2787·3)	2101·5 (1459·7 to 2852·3)	-1·0 (-5·7 to 3·0)	1·7 (-3·8 to 5·7)
Low back pain	891·8 (614·7 to 1227·2)	961·1 (656·7 to 1327·5)	1063·8 (724·9 to 1469·1)	**7·8 (2·5 to 12·9)**	**10·8 (3·9 to 16·9)**	1383·8 (952·4 to 1910·5)	1367·8 (929·8 to 1888·4)	1410·8 (954·4 to 1955·3)	-1·1 (-6·8 to 3·7)	3·1 (-3·3 to 9·2)
Neck pain	451·3 (315·9 to 624·2)	488·4 (338·9 to 668·1)	514·5 (360·4 to 711·8)	**8·0 (2·3 to 16·2)**	5·8 (-4·2 to 13·3)	709·0 (496·2 to 981·5)	702·9 (485·8 to 959·6)	690·7 (481·6 to 955·5)	-1·0 (-6·6 to 6·6)	-1·4 (-10·6 to 5·7)
Gout	3·9 (2·7 to 5·2)	4·4 (3·0 to 5·8)	4·9 (3·4 to 6·5)	**11·2 (4·4 to 19·5)**	**12·0 (4·8 to 19·5)**	5·4 (3·7 to 7·2)	5·3 (3·7 to 7·1)	5·3 (3·7 to 7·2)	-1·2 (-7·5 to 6·1)	0·6 (-5·9 to 7·4)
Other musculoskeletal disorders	234·9 (160·1 to 326·1)	272·7 (187·9 to 381·2)	299·0 (204·7 to 420·2)	**16·1 (12·1 to 19·4)**	**9·7 (6·4 to 12·6)**	350·3 (237·7 to 487·3)	367·0 (250·3 to 514·5)	371·9 (252·9 to 523·1)	**4·8 (1·8 to 7·8)**	1·3 (-1·4 to 4·0)
Other non-communicable diseases	1462·1 (1074·4 to 1989·6)	1406·6 (1007·3 to 1942·5)	1482·1 (1053·9 to 2043·8)	**-4·0 (-7·5 to -0·5)**	**5·3 (2·9 to 7·7)**	2433·4 (1839·6 to 3252·1)	2121·6 (1558·1 to 2896·3)	2042·9 (1486·0 to 2781·5)	**-13·1 (-16·9 to -9·0)**	**-3·8 (-6·8 to -0·3)**
Congenital anomalies	288·0 (259·2 to 319·2)	229·7 (200·3 to 261·3)	232·8 (194·9 to 276·3)	**-20·3 (-24·9 to -16·1)**	1·0 (-7·4 to 12·1)	600·4 (546·6 to 661·1)	460·1 (410·8 to 516·0)	430·6 (361·2 to 509·6)	**-23·3 (-27·7 to -19·6)**	-6·8 (-16·3 to 5·9)
Neural tube defects	19·0 (16·6 to 22·9)	13·1 (11·1 to 15·2)	12·4 (10·0 to 14·8)	**-30·6 (-41·4 to -24·3)**	-5·8 (-17·2 to 7·9)	41·5 (36·6 to 50·5)	28·3 (24·3 to 32·4)	24·8 (20·0 to 29·9)	**-31·3 (-42·6 to -24·9)**	-12·7 (-24·2 to 1·6)
Congenital heart anomalies	112·9 (100·0 to 127·9)	67·9 (56·4 to 81·3)	65·0 (51·3 to 80·7)	**-40·0 (-45·2 to -34·7)**	-4·5 (-14·2 to 7·3)	243·0 (218·2 to 273·0)	144·4 (123·7 to 167·6)	128·8 (103·0 to 157·8)	**-40·7 (-45·3 to -36·0)**	-11·3 (-21·2 to 1·3)
Orofacial clefts	1·0 (0·7 to 1·4)	0·8 (0·6 to 1·1)	0·8 (0·6 to 1·2)	**-16·5 (-35·6 to -3·3)**	-0·7 (-13·9 to 13·6)	1·9 (1·4 to 2·8)	1·5 (1·0 to 2·0)	1·4 (0·9 to 1·9)	**-22·4 (-42·4 to -9·0)**	-7·1 (-21·3 to 6·5)
Down syndrome	18·1 (14·8 to 21·7)	22·5 (18·2 to 26·7)	24·1 (19·4 to 28·9)	**25·5 (5·8 to 41·1)**	7·0 (-2·9 to 20·0)	30·6 (25·1 to 36·9)	35·5 (28·4 to 42·2)	34·7 (27·7 to 41·6)	16·9 (-3·3 to 32·0)	-2·0 (-11·8 to 9·4)
Turner syndrome	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	6·0 (-7·8 to 20·9)	6·6 (-5·0 to 20·4)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	1·6 (-11·8 to 15·7)	1·9 (-9·1 to 15·1)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**21·2 (3·9 to 41·0)**	6·1 (-8·9 to 22·8)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	16·2 (-0·2 to 35·8)	1·5 (-12·5 to 17·7)
Chromosomal unbalanced rearrangements	32·8 (26·8 to 39·6)	36·4 (29·9 to 43·8)	39·7 (31·5 to 48·5)	**11·1 (2·7 to 20·0)**	8·6 (-2·5 to 21·0)	59·7 (48·9 to 71·4)	63·3 (52·3 to 74·9)	63·1 (50·3 to 76·9)	6·3 (-3·2 to 14·8)	-0·5 (-11·2 to 12·2)
Other congenital anomalies	104·2 (90·6 to 119·9)	88·9 (74·2 to 105·1)	90·8 (72·7 to 112·6)	**-15·0 (-21·2 to -7·6)**	1·8 (-10·7 to 18·3)	223·5 (197·7 to 253·4)	187·1 (161·6 to 215·8)	177·7 (143·4 to 220·7)	**-16·5 (-22·4 to -9·5)**	-5·4 (-18·5 to 11·7)
Skin and subcutaneous diseases	435·2 (286·3 to 661·0)	455·5 (307·1 to 678·1)	466·2 (313·6 to 697·3)	**5·0 (0·7 to 7·9)**	2·4 (-0·6 to 5·2)	761·3 (498·5 to 1165·2)	755·8 (502·2 to 1136·3)	734·9 (484·7 to 1100·9)	-0·5 (-4·1 to 2·1)	-2·7 (-5·8 to 0·1)
Dermatitis	123·2 (78·1 to 180·3)	128·8 (81·5 to 189·0)	133·9 (84·8 to 197·0)	**4·6 (3·0 to 5·9)**	**3·9 (3·0 to 5·0)**	222·6 (140·7 to 324·4)	222·1 (140·2 to 323·5)	221·8 (140·4 to 322·8)	-0·3 (-1·0 to 0·6)	-0·1 (-0·9 to 0·6)
Psoriasis	68·0 (46·4 to 95·0)	73·3 (50·0 to 102·5)	78·0 (53·2 to 109·1)	**7·8 (5·8 to 9·8)**	**6·4 (4·9 to 7·9)**	110·3 (75·1 to 153·0)	110·3 (75·3 to 153·5)	110·4 (75·4 to 153·1)	0·0 (-1·3 to 1·5)	0·1 (-1·3 to 1·4)
Cellulitis	6·1 (4·9 to 8·3)	10·6 (7·4 to 12·9)	11·1 (7·6 to 13·6)	83·0 (-4·4 to 125·7)	3·9 (-5·6 to 12·8)	8·5 (6·8 to 11·4)	12·4 (8·9 to 15·1)	11·5 (8·2 to 14·2)	51·4 (-15·8 to 85·6)	**-7·4 (-14·3 to -0·3)**
Pyoderma	1·6 (1·3 to 2·2)	8·1 (6·2 to 10·1)	8·0 (5·8 to 10·3)	**415·0 (219·7 to 593·8)**	-2·7 (-14·6 to 9·4)	2·4 (1·9 to 3·3)	9·3 (7·2 to 11·4)	8·1 (6·0 to 10·4)	**293·8 (148·3 to 422·0)**	**-13·0 (-22·0 to -2·4)**
Scabies	1·0 (0·6 to 1·6)	1·0 (0·6 to 1·6)	0·8 (0·5 to 1·3)	1·2 (-6·0 to 9·3)	**-16·6 (-23·1 to -9·4)**	1·8 (1·0 to 2·8)	1·7 (1·0 to 2·7)	1·4 (0·8 to 2·2)	-2·9 (-9·8 to 4·7)	**-19·2 (-25·1 to -12·6)**
Fungal skin diseases	23·6 (9·6 to 49·5)	25·5 (10·4 to 53·4)	27·3 (11·1 to 56·9)	**8·3 (7·5 to 9·2)**	**7·0 (6·5 to 7·5)**	38·4 (15·5 to 81·7)	38·4 (15·5 to 81·7)	38·5 (15·5 to 81·9)	0·1 (-0·2 to 0·4)	0·2 (0·0 to 0·5)
Viral skin diseases	36·1 (21·1 to 56·7)	36·7 (21·5 to 56·8)	38·4 (22·5 to 59·7)	1·9 (-0·5 to 4·7)	**4·5 (3·2 to 5·8)**	70·0 (41·0 to 108·8)	69·8 (40·9 to 108·3)	70·3 (41·2 to 109·2)	-0·3 (-1·3 to 0·8)	0·8 (-0·2 to 2·0)
Acne vulgaris	103·9 (49·7 to 191·9)	94·9 (45·8 to 177·2)	86·9 (41·3 to 161·5)	-8·6 (-17·8 to 2·6)	-8·4 (-18·3 to 2·8)	199·7 (95·9 to 368·9)	185·0 (88·9 to 345·9)	167·4 (79·8 to 310·6)	-7·2 (-16·4 to 3·9)	-9·3 (-19·9 to 1·3)
Alopecia areata	3·3 (2·1 to 4·9)	3·6 (2·3 to 5·4)	3·9 (2·5 to 5·7)	**10·6 (6·2 to 14·8)**	**6·2 (2·2 to 10·9)**	5·3 (3·4 to 7·8)	5·3 (3·4 to 7·9)	5·3 (3·4 to 7·8)	1·1 (-2·8 to 4·9)	-0·9 (-4·5 to 3·1)
Pruritus	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	7·8 (-13·3 to 23·8)	4·1 (-11·5 to 25·4)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-2·3 (-21·4 to 11·3)	-4·6 (-18·8 to 14·7)
Urticaria	27·8 (18·2 to 39·5)	32·6 (21·3 to 46·5)	34·7 (22·3 to 50·2)	**17·0 (4·0 to 32·8)**	6·3 (-8·3 to 22·4)	45·2 (29·2 to 64·5)	49·5 (32·3 to 71·2)	49·0 (31·7 to 71·6)	9·0 (-2·2 to 23·7)	-1·2 (-13·5 to 13·7)
Decubitus ulcer	10·7 (8·9 to 12·5)	7·5 (6·0 to 9·4)	7·6 (5·8 to 9·7)	**-29·9 (-39·4 to -17·4)**	0·8 (-7·0 to 9·1)	12·8 (10·6 to 15·0)	8·0 (6·4 to 10·1)	7·2 (5·5 to 9·2)	**-37·7 (-46·1 to -27·0)**	**-10·3 (-16·8 to -3·1)**
Other skin and subcutaneous diseases	30·0 (12·7 to 65·7)	32·6 (13·8 to 72·0)	35·6 (14·6 to 80·1)	**8·5 (4·7 to 13·2)**	**9·1 (3·8 to 12·9)**	44·4 (19·9 to 92·0)	43·8 (19·5 to 91·0)	43·8 (19·5 to 91·5)	-1·3 (-3·7 to 0·4)	-0·1 (-1·6 to 1·1)
Sense organ diseases	456·7 (308·0 to 648·5)	490·3 (326·7 to 696·4)	532·2 (358·8 to 751·6)	**7·3 (3·9 to 10·9)**	**8·7 (4·8 to 11·9)**	606·4 (408·5 to 871·2)	576·9 (384·3 to 831·8)	558·6 (374·0 to 801·7)	**-4·9 (-8·0 to -1·6)**	**-3·1 (-6·9 to -0·1)**
Glaucoma	6·9 (4·5 to 9·8)	6·5 (4·2 to 9·4)	6·1 (3·8 to 8·6)	-6·1 (-16·3 to 6·4)	-6·3 (-16·5 to 8·7)	8·6 (5·6 to 12·2)	7·2 (4·7 to 10·2)	6·0 (3·8 to 8·5)	**-17·6 (-25·4 to -4·6)**	**-16·4 (-25·2 to -2·3)**
Cataract	12·3 (7·9 to 17·8)	10·8 (6·6 to 16·2)	11·3 (7·1 to 16·6)	**-12·8 (-21·5 to -2·0)**	4·2 (-6·6 to 20·0)	13·9 (8·9 to 20·0)	10·4 (6·5 to 15·4)	9·5 (6·1 to 14·0)	**-24·9 (-33·1 to -16·2)**	-9·0 (-18·4 to 2·7)
Macular degeneration	17·1 (10·9 to 24·5)	18·7 (12·1 to 26·8)	20·6 (13·3 to 29·6)	8·9 (-0·2 to 24·4)	**10·0 (2·5 to 18·2)**	20·2 (13·0 to 28·7)	18·8 (12·3 to 26·4)	18·2 (11·9 to 26·0)	-6·7 (-13·9 to 4·0)	-3·2 (-9·8 to 3·3)
Uncorrected refractive error	94·4 (53·6 to 157·3)	100·8 (56·7 to 170·1)	105·7 (59·8 to 177·9)	**6·6 (1·7 to 11·5)**	5·0 (-2·1 to 11·4)	134·5 (76·2 to 225·4)	129·2 (72·4 to 219·1)	123·2 (69·6 to 208·8)	-4·0 (-8·7 to 0·7)	-4·5 (-11·5 to 1·6)
Age-related and other hearing loss	276·7 (183·9 to 396·4)	304·1 (201·5 to 435·3)	336·5 (224·3 to 480·6)	**9·9 (4·6 to 15·6)**	**10·9 (5·7 to 15·3)**	349·5 (235·3 to 505·7)	335·9 (219·9 to 484·3)	327·8 (216·4 to 471·8)	-3·9 (-9·0 to 1·2)	-2·2 (-7·1 to 1·8)
Other vision loss	12·9 (8·6 to 17·9)	11·0 (7·1 to 15·7)	10·9 (7·1 to 15·7)	**-14·8 (-20·9 to -8·3)**	-1·9 (-9·3 to 9·9)	17·6 (11·8 to 24·6)	13·5 (8·8 to 19·2)	11·9 (7·9 to 17·2)	**-23·5 (-30·4 to -16·6)**	**-11·6 (-19·0 to -1·5)**
Other sense organ diseases	36·3 (22·6 to 53·8)	38·4 (23·8 to 56·4)	41·0 (25·6 to 60·0)	**5·6 (3·3 to 8·2)**	**6·9 (4·5 to 9·6)**	62·1 (38·5 to 92·4)	61·9 (38·2 to 91·5)	61·9 (38·4 to 91·3)	-0·3 (-2·5 to 2·2)	0·0 (-2·2 to 2·5)
Oral disorders	208·2 (132·1 to 306·5)	205·4 (129·3 to 305·5)	228·6 (144·3 to 339·8)	-1·4 (-5·1 to 1·7)	**11·4 (8·4 to 14·3)**	290·2 (182·6 to 433·0)	262·4 (162·5 to 396·1)	265·5 (164·4 to 400·7)	**-9·6 (-12·9 to -6·9)**	1·2 (-1·3 to 3·7)
Deciduous caries	0·5 (0·2 to 1·0)	0·5 (0·2 to 1·0)	0·5 (0·2 to 1·0)	-1·7 (-5·7 to 2·4)	2·0 (-1·6 to 6·4)	1·2 (0·5 to 2·3)	1·2 (0·5 to 2·3)	1·2 (0·5 to 2·3)	0·0 (-4·1 to 4·2)	-0·6 (-4·2 to 3·7)
Permanent caries	12·8 (5·8 to 24·6)	13·7 (6·2 to 26·6)	14·3 (6·6 to 27·5)	**7·1 (3·2 to 11·0)**	**4·8 (0·8 to 8·6)**	22·2 (10·1 to 42·8)	22·4 (10·2 to 43·6)	22·4 (10·3 to 43·1)	1·0 (-2·7 to 4·8)	0·1 (-3·6 to 3·6)
Periodontal diseases	37·5 (15·0 to 76·1)	42·4 (17·3 to 85·8)	47·6 (18·8 to 98·0)	**12·9 (7·8 to 18·4)**	**11·9 (5·7 to 20·1)**	56·3 (22·5 to 114·2)	56·6 (23·0 to 114·6)	58·3 (23·0 to 120·0)	0·6 (-3·9 to 5·4)	2·7 (-2·7 to 9·8)
Edentulism and severe tooth loss	125·9 (84·8 to 172·6)	115·1 (78·3 to 157·3)	130·6 (89·1 to 179·3)	**-8·6 (-12·9 to -4·4)**	**13·5 (9·0 to 18·3)**	158·6 (106·5 to 217·9)	130·2 (88·4 to 178·3)	131·7 (89·7 to 181·2)	**-17·8 (-21·7 to -14·0)**	1·2 (-2·9 to 5·4)
Other oral disorders	31·5 (19·9 to 46·4)	33·7 (21·2 to 50·0)	35·6 (22·5 to 52·9)	**7·2 (4·7 to 9·8)**	**5·6 (2·9 to 8·3)**	51·9 (32·9 to 76·7)	52·0 (32·8 to 77·4)	52·0 (32·8 to 77·3)	0·2 (-2·1 to 2·6)	-0·1 (-2·7 to 2·5)
Sudden infant death syndrome	74·0 (38·8 to 92·2)	25·7 (18·8 to 44·2)	22·3 (14·0 to 41·4)	**-74·0 (-77·2 to -24·6)**	-14·3 (-32·8 to 12·4)	175·2 (91·9 to 218·1)	66·3 (48·5 to 114·0)	53·2 (33·5 to 98·8)	**-71·7 (-75·1 to -17·8)**	-20·9 (-37·9 to 3·8)
Injuries	1430·3 (1274·0 to 1618·4)	1218·9 (1063·9 to 1403·8)	1035·0 (879·6 to 1214·7)	**-14·9 (-17·5 to -11·7)**	**-15·2 (-19·2 to -10·7)**	2225·7 (2003·6 to 2493·2)	1712·9 (1518·9 to 1943·2)	1339·9 (1167·9 to 1541·7)	**-23·2 (-25·2 to -20·2)**	**-21·8 (-25·6 to -18·0)**
Transport injuries	360·9 (333·1 to 390·0)	251·3 (230·1 to 275·0)	173·7 (156·4 to 192·6)	**-30·4 (-32·3 to -28·1)**	**-31·0 (-34·8 to -26·8)**	628·2 (582·9 to 674·5)	415·7 (383·6 to 448·9)	269·6 (243·8 to 295·8)	**-33·8 (-35·8 to -31·9)**	**-35·3 (-39·0 to -30·9)**
Road injuries	345·2 (318·4 to 372·1)	232·0 (213·3 to 251·8)	157·2 (141·8 to 172·8)	**-32·8 (-34·6 to -30·8)**	**-32·3 (-36·0 to -28·0)**	602·4 (559·4 to 645·6)	387·3 (359·7 to 415·2)	247·1 (223·7 to 269·4)	**-35·7 (-37·5 to -33·7)**	**-36·3 (-40·1 to -31·9)**
Pedestrian road injuries	80·2 (63·2 to 100·2)	45·9 (36·1 to 58·6)	32·4 (25·7 to 41·8)	**-43·0 (-46·3 to -37·6)**	**-29·6 (-35·8 to -20·3)**	140·4 (110·5 to 176·1)	74·4 (57·6 to 95·1)	49·0 (38·5 to 63·5)	**-47·3 (-50·4 to -42·1)**	**-34·3 (-40·9 to -25·5)**
Cyclist road injuries	23·6 (19·4 to 28·0)	13·9 (11·6 to 16·8)	9·6 (7·6 to 11·4)	**-41·1 (-44·6 to -36·9)**	**-31·3 (-39·0 to -24·4)**	43·1 (35·3 to 51·2)	23·2 (19·3 to 28·0)	15·2 (11·9 to 18·3)	**-46·2 (-49·7 to -41·8)**	**-34·3 (-41·8 to -27·0)**
Motorcyclist road injuries	64·4 (50·4 to 79·4)	44·6 (35·0 to 54·7)	28·5 (21·4 to 35·0)	**-30·8 (-35·3 to -26·7)**	**-35·9 (-43·8 to -28·7)**	112·5 (87·5 to 138·7)	75·7 (59·5 to 94·6)	46·3 (34·4 to 57·6)	**-32·8 (-37·2 to -28·0)**	**-38·7 (-46·9 to -31·3)**
Motor vehicle road injuries	174·5 (149·9 to 194·7)	126·3 (108·8 to 140·6)	85·8 (73·1 to 97·0)	**-27·5 (-31·0 to -24·4)**	**-32·2 (-36·2 to -27·3)**	302·1 (259·4 to 338·5)	212·1 (182·5 to 235·1)	135·2 (115·4 to 152·3)	**-29·7 (-33·5 to -26·3)**	**-36·3 (-40·5 to -31·5)**
Other road injuries	2·5 (1·7 to 3·0)	1·2 (1·0 to 1·9)	0·9 (0·7 to 1·4)	**-52·1 (-56·1 to -28·6)**	**-26·3 (-35·1 to -18·2)**	4·2 (2·8 to 5·2)	2·0 (1·5 to 3·0)	1·4 (1·0 to 2·1)	**-55·0 (-58·9 to -32·4)**	**-30·5 (-39·5 to -22·6)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	15·7 (13·4 to 18·3)	19·3 (15·9 to 23·5)	16·4 (13·3 to 20·3)	**23·1 (13·6 to 31·8)**	**-15·1 (-20·3 to -10·0)**	25·9 (22·2 to 30·0)	28·4 (23·7 to 34·1)	22·5 (18·4 to 27·3)	**9·8 (2·2 to 17·3)**	**-20·9 (-26·2 to -15·9)**
Unintentional injuries	756·5 (626·5 to 912·8)	734·1 (601·4 to 895·0)	656·1 (523·9 to 820·1)	-2·9 (-7·1 to 0·2)	**-10·8 (-15·6 to -5·4)**	1071·0 (896·6 to 1282·6)	923·4 (762·4 to 1117·0)	758·3 (612·1 to 938·6)	**-13·8 (-16·9 to -11·2)**	**-18·0 (-21·9 to -13·8)**
Falls	518·8 (411·8 to 639·8)	530·5 (423·8 to 658·2)	471·3 (359·3 to 602·0)	2·7 (-4·5 to 7·1)	**-11·3 (-17·3 to -4·6)**	677·3 (537·2 to 837·4)	612·8 (487·3 to 765·6)	499·1 (380·3 to 640·6)	**-9·2 (-15·4 to -5·4)**	**-18·7 (-23·7 to -13·2)**
Drowning	21·6 (17·8 to 25·3)	14·2 (12·5 to 17·4)	12·5 (10·1 to 15·4)	**-35·4 (-40·0 to -25·4)**	-13·0 (-25·3 to 2·9)	41·7 (34·1 to 48·6)	26·4 (23·0 to 32·4)	21·7 (17·5 to 26·9)	**-37·7 (-42·5 to -28·4)**	**-17·9 (-29·7 to -2·6)**
Fire, heat, and hot substances	37·1 (30·6 to 43·7)	24·9 (20·5 to 31·0)	21·2 (16·7 to 28·0)	**-34·4 (-39·5 to -18·0)**	**-16·0 (-21·1 to -3·8)**	62·8 (51·8 to 73·7)	38·4 (32·3 to 47·1)	29·7 (23·8 to 38·9)	**-40·2 (-44·8 to -24·1)**	**-23·5 (-29·0 to -12·0)**
Poisonings	22·0 (13·8 to 24·2)	9·1 (7·5 to 17·0)	7·6 (6·2 to 13·7)	**-66·4 (-68·3 to -10·3)**	**-15·6 (-23·5 to -8·4)**	37·9 (23·8 to 41·8)	14·9 (12·2 to 27·7)	11·7 (9·5 to 21·1)	**-68·2 (-69·9 to -15·1)**	**-20·6 (-27·8 to -13·5)**
Exposure to mechanical forces	69·8 (56·3 to 87·4)	72·3 (58·0 to 90·3)	64·3 (50·7 to 82·0)	4·1 (-4·6 to 7·8)	**-11·1 (-15·0 to -7·1)**	117·1 (95·1 to 145·3)	113·8 (92·5 to 140·4)	95·2 (76·4 to 119·0)	-2·0 (-12·3 to 1·5)	**-16·4 (-20·5 to -12·2)**
Unintentional firearm injuries	1·8 (1·6 to 2·0)	1·1 (1·0 to 1·3)	1·0 (0·8 to 1·1)	**-37·5 (-41·0 to -29·3)**	**-15·5 (-24·0 to -9·0)**	3·3 (3·0 to 3·6)	2·0 (1·8 to 2·2)	1·6 (1·4 to 1·8)	**-39·9 (-43·3 to -32·8)**	**-19·4 (-28·1 to -12·6)**
Unintentional suffocation	3·1 (2·6 to 5·5)	9·1 (5·0 to 10·0)	9·5 (4·7 to 11·2)	**236·0 (11·0 to 261·0)**	5·7 (-11·2 to 18·9)	6·2 (5·2 to 11·0)	17·7 (9·6 to 19·7)	17·7 (8·7 to 21·0)	**231·3 (4·5 to 259·3)**	0·5 (-16·6 to 14·8)
Other exposure to mechanical forces	64·9 (51·8 to 82·3)	62·1 (47·9 to 79·6)	53·8 (40·5 to 71·0)	**-4·4 (-8·2 to -0·4)**	**-13·6 (-17·2 to -9·3)**	107·7 (86·3 to 135·2)	94·2 (73·7 to 120·2)	75·9 (58·2 to 98·8)	**-12·6 (-15·9 to -9·1)**	**-19·6 (-22·9 to -15·6)**
Adverse effects of medical treatment	22·9 (18·0 to 26·0)	19·1 (16·6 to 24·0)	19·2 (15·8 to 24·4)	-19·8 (-25·8 to 3·3)	0·8 (-11·6 to 10·1)	33·4 (26·3 to 37·9)	25·5 (22·2 to 31·9)	23·0 (18·7 to 29·5)	**-26·3 (-31·5 to -6·2)**	**-9·4 (-20·8 to -0·5)**
Animal contact	3·0 (2·4 to 3·9)	4·1 (3·2 to 5·2)	4·2 (3·3 to 5·5)	**39·4 (16·9 to 44·2)**	3·4 (-0·6 to 7·3)	5·0 (3·9 to 6·5)	6·2 (4·9 to 7·8)	6·0 (4·7 to 7·6)	**28·5 (5·7 to 33·5)**	**-4·4 (-8·5 to -0·4)**
Venomous animal contact	0·6 (0·5 to 0·9)	0·8 (0·6 to 1·0)	0·8 (0·6 to 1·0)	**23·8 (2·6 to 37·9)**	-0·7 (-6·5 to 5·2)	1·1 (0·9 to 1·5)	1·3 (1·0 to 1·6)	1·2 (0·9 to 1·5)	15·3 (-6·4 to 29·5)	**-6·9 (-12·7 to -0·7)**
Non-venomous animal contact	2·4 (1·8 to 3·1)	3·3 (2·6 to 4·3)	3·5 (2·6 to 4·6)	**42·5 (20·4 to 48·5)**	**4·3 (0·2 to 8·5)**	3·9 (3·0 to 5·1)	5·0 (3·9 to 6·4)	4·8 (3·7 to 6·3)	**31·1 (8·7 to 37·4)**	-3·8 (-7·9 to 0·3)
Foreign body	25·7 (20·8 to 38·5)	32·4 (21·9 to 40·4)	30·8 (20·2 to 38·0)	30·8 (-4·8 to 53·9)	-4·8 (-12·2 to 2·4)	44·6 (35·8 to 67·2)	50·6 (34·3 to 64·8)	43·9 (29·4 to 55·0)	17·6 (-12·4 to 36·7)	**-13·2 (-20·3 to -5·9)**
Pulmonary aspiration and foreign body in airway	22·6 (17·6 to 35·8)	29·1 (18·5 to 37·1)	27·8 (17·4 to 35·0)	34·0 (-5·7 to 60·4)	-4·7 (-12·7 to 3·3)	39·4 (30·6 to 62·4)	45·6 (29·3 to 59·6)	39·5 (25·4 to 51·2)	20·4 (-13·0 to 42·1)	**-13·3 (-21·0 to -5·2)**
Foreign body in eyes	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	0·4 (0·3 to 0·7)	0·8 (-2·5 to 4·3)	-3·2 (-8·7 to 1·5)	0·8 (0·5 to 1·2)	0·7 (0·4 to 1·2)	0·7 (0·4 to 1·1)	**-4·7 (-8·8 to -1·2)**	**-8·4 (-14·0 to -3·7)**
Foreign body in other body part	2·6 (1·9 to 3·6)	2·8 (2·0 to 3·8)	2·6 (1·8 to 3·6)	5·6 (-0·8 to 10·1)	**-7·8 (-13·3 to -2·8)**	4·4 (3·1 to 6·0)	4·2 (3·0 to 5·8)	3·7 (2·5 to 5·2)	-2·9 (-8·9 to 1·2)	**-13·3 (-18·8 to -8·2)**
Other unintentional injuries	35·4 (27·1 to 45·5)	27·4 (20·8 to 36·1)	24·9 (18·5 to 33·4)	**-22·7 (-25·7 to -18·8)**	**-9·3 (-13·9 to -4·4)**	51·2 (40·2 to 65·0)	34·8 (27·0 to 44·9)	28·0 (21·2 to 36·7)	**-32·1 (-35·2 to -28·8)**	**-19·7 (-23·8 to -15·2)**
Self-harm and interpersonal violence	312·6 (276·7 to 335·4)	233·4 (222·8 to 274·0)	205·2 (180·6 to 235·3)	**-26·3 (-28·1 to -15·6)**	**-11·9 (-22·0 to -3·3)**	525·5 (465·7 to 562·2)	373·6 (356·3 to 437·2)	311·9 (274·5 to 358·8)	**-29·9 (-31·6 to -19·4)**	**-16·3 (-25·9 to -8·2)**
Self-harm	279·5 (245·9 to 304·5)	211·5 (202·0 to 254·2)	187·8 (163·2 to 216·6)	**-25·3 (-27·2 to -14·2)**	**-11·1 (-21·8 to -2·1)**	466·0 (409·0 to 506·9)	335·5 (321·2 to 404·4)	283·2 (247·1 to 326·2)	**-28·9 (-30·8 to -18·1)**	**-15·4 (-25·7 to -6·9)**
Interpersonal violence	33·1 (25·6 to 42·3)	22·0 (17·7 to 28·4)	17·4 (13·5 to 22·5)	**-34·4 (-37·6 to -23·8)**	**-21·4 (-27·7 to -9·9)**	59·5 (45·9 to 76·1)	38·1 (30·6 to 49·4)	28·7 (22·0 to 37·3)	**-36·6 (-39·8 to -26·3)**	**-25·3 (-31·5 to -14·0)**
Assault by firearm	5·9 (3·8 to 8·1)	4·0 (2·7 to 5·9)	3·1 (2·1 to 5·0)	**-34·3 (-41·6 to -12·9)**	-22·2 (-37·5 to 1·5)	10·3 (6·6 to 14·2)	6·8 (4·7 to 10·1)	5·2 (3·4 to 8·3)	**-35·5 (-42·9 to -14·2)**	**-25·6 (-40·3 to -1·9)**
Assault by sharp object	5·8 (4·4 to 8·5)	4·9 (3·3 to 6·5)	4·2 (2·8 to 6·1)	-15·7 (-33·8 to 3·3)	-15·5 (-26·2 to 3·9)	10·3 (7·8 to 15·0)	8·6 (5·7 to 11·4)	7·0 (4·7 to 10·2)	-16·5 (-34·8 to 2·3)	**-19·3 (-30·0 to -0·2)**
Assault by other means	21·4 (16·5 to 26·3)	13·0 (10·6 to 16·9)	10·0 (7·8 to 13·1)	**-40·0 (-43·9 to -26·8)**	**-23·3 (-31·2 to -12·6)**	38·9 (29·9 to 48·1)	22·6 (18·4 to 29·5)	16·5 (12·7 to 21·7)	**-42·7 (-46·3 to -30·3)**	**-27·4 (-34·9 to -16·5)**
Forces of nature, war, and legal intervention	0·4 (0·4 to 0·7)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	**-74·4 (-88·6 to -58·9)**	**-39·5 (-57·3 to -23·9)**	1·0 (0·8 to 1·7)	0·2 (0·1 to 0·4)	0·1 (0·1 to 0·2)	**-78·0 (-90·4 to -63·6)**	**-45·9 (-61·9 to -32·1)**
Exposure to forces of nature	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-83·2 (-92·5 to -59·6)**	-2·6 (-34·2 to 11·5)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-84·2 (-93·0 to -61·3)**	-11·6 (-43·3 to 1·7)
Collective violence and legal intervention	0·4 (0·3 to 0·7)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	**-74·1 (-88·6 to -59·0)**	**-40·4 (-58·1 to -24·7)**	1·0 (0·8 to 1·7)	0·2 (0·1 to 0·4)	0·1 (0·1 to 0·2)	**-77·8 (-90·4 to -63·5)**	**-46·8 (-62·6 to -32·9)**

Web Table 9. United States all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	75090·6 (67270·3 to 83746·6)	84103·1 (74174·3 to 95034·4)	89666·4 (78502·4 to 101809·6)	**12·0 (10·1 to 13·6)**	**6·6 (3·1 to 9·9)**	28177·0 (25207·2 to 31454·4)	25392·1 (22327·0 to 28774·6)	24004·8 (20866·8 to 27371·4)	**-9·9 (-11·5 to -8·5)**	**-5·5 (-8·5 to -2·5)**
Communicable, maternal, neonatal, and nutritional diseases	6254·8 (5703·1 to 6877·9)	5225·1 (4672·1 to 5965·7)	5080·1 (4437·1 to 5858·7)	**-16·4 (-22·3 to -11·2)**	-2·9 (-8·9 to 4·1)	2543·6 (2314·5 to 2802·6)	1854·0 (1651·9 to 2117·7)	1685·0 (1460·9 to 1969·6)	**-27·0 (-31·8 to -22·9)**	**-9·3 (-15·7 to -1·6)**
HIV/AIDS and tuberculosis	1494·5 (1308·3 to 1774·0)	585·2 (468·2 to 721·2)	493·9 (339·9 to 661·8)	**-60·5 (-71·2 to -50·5)**	-16·1 (-35·9 to 9·4)	550·5 (481·7 to 651·2)	179·0 (143·9 to 218·4)	144·2 (99·0 to 194·9)	**-67·2 (-76·0 to -59·4)**	-20·0 (-39·3 to 5·8)
Tuberculosis	66·5 (49·1 to 73·9)	33·2 (28·3 to 47·7)	31·1 (26·1 to 45·1)	**-52·7 (-56·9 to -8·2)**	-6·5 (-16·0 to 4·0)	24·7 (18·3 to 27·4)	10·1 (8·5 to 14·1)	8·4 (7·0 to 11·8)	**-61·3 (-64·9 to -27·1)**	**-16·9 (-25·5 to -7·3)**
HIV/AIDS	1427·9 (1242·8 to 1706·2)	552·0 (435·8 to 687·4)	462·8 (308·3 to 629·8)	**-61·0 (-71·9 to -50·7)**	-16·7 (-37·7 to 10·2)	525·9 (457·9 to 626·3)	168·9 (133·8 to 208·2)	135·9 (90·2 to 186·5)	**-67·6 (-76·8 to -59·5)**	-20·2 (-41·0 to 7·3)
HIV/AIDS resulting in mycobacterial infection	110·8 (85·8 to 140·6)	30·4 (22·4 to 41·7)	21·4 (12·7 to 32·1)	**-72·5 (-80·5 to -63·9)**	**-29·9 (-50·1 to -5·1)**	40·8 (31·7 to 51·8)	9·2 (6·9 to 12·6)	6·3 (3·7 to 9·3)	**-77·2 (-83·8 to -70·4)**	**-32·6 (-52·3 to -7·0)**
HIV/AIDS resulting in other diseases	1317·1 (1143·7 to 1575·3)	521·6 (411·1 to 645·0)	441·3 (294·2 to 596·8)	**-60·1 (-71·2 to -49·4)**	-16·0 (-37·1 to 11·0)	485·1 (421·6 to 578·4)	159·7 (126·0 to 196·3)	129·6 (86·3 to 177·3)	**-66·8 (-76·1 to -58·5)**	-19·6 (-40·4 to 8·2)
Diarrhea, lower respiratory, and other common infectious diseases	1596·9 (1421·5 to 1751·8)	1519·0 (1386·3 to 1722·0)	1567·7 (1377·8 to 1795·7)	-5·4 (-13·0 to 7·0)	2·9 (-5·7 to 13·0)	595·0 (533·8 to 652·7)	455·0 (410·9 to 514·7)	412·6 (362·5 to 474·3)	**-23·7 (-29·7 to -15·9)**	**-9·4 (-16·7 to -1·8)**
Diarrheal diseases	45·0 (38·4 to 53·0)	111·1 (101·4 to 121·4)	133·0 (113·8 to 155·3)	**147·6 (111·7 to 186·1)**	**19·2 (1·8 to 40·9)**	18·6 (15·9 to 21·9)	33·4 (30·5 to 36·4)	35·1 (30·3 to 40·5)	**79·4 (52·5 to 108·2)**	4·7 (-9·5 to 22·1)
Intestinal infectious diseases	16·8 (7·6 to 34·7)	11·2 (4·9 to 23·1)	9·2 (4·1 to 19·1)	**-33·4 (-45·0 to -19·6)**	-18·0 (-32·1 to 1·4)	7·2 (3·3 to 15·0)	4·3 (1·9 to 8·9)	3·4 (1·5 to 7·1)	**-39·9 (-50·9 to -26·8)**	**-21·3 (-35·2 to -1·5)**
Typhoid fever	11·2 (3·8 to 25·6)	6·8 (2·3 to 15·1)	5·7 (2·0 to 13·1)	**-39·5 (-48·9 to -27·1)**	-15·9 (-29·7 to 3·4)	4·8 (1·6 to 11·0)	2·6 (0·9 to 5·9)	2·1 (0·7 to 4·9)	**-45·6 (-54·3 to -34·3)**	-19·2 (-33·0 to 0·2)
Paratyphoid fever	2·8 (0·9 to 6·6)	2·5 (0·8 to 5·7)	2·0 (0·7 to 4·5)	-11·3 (-33·1 to 18·3)	-21·1 (-40·9 to 4·3)	1·2 (0·4 to 2·9)	1·0 (0·3 to 2·2)	0·7 (0·3 to 1·7)	-20·2 (-39·9 to 6·7)	-22·9 (-42·7 to 2·2)
Other intestinal infectious diseases	2·8 (1·8 to 3·9)	1·9 (1·2 to 2·9)	1·5 (0·9 to 2·4)	-31·4 (-62·6 to 17·2)	-20·1 (-58·6 to 52·3)	1·2 (0·8 to 1·7)	0·7 (0·4 to 1·1)	0·6 (0·3 to 0·9)	-38·3 (-67·2 to 11·2)	-24·3 (-62·3 to 51·3)
Lower respiratory infections	1215·8 (1042·0 to 1324·8)	1083·4 (997·0 to 1254·3)	1107·0 (970·7 to 1292·3)	-11·8 (-20·2 to 4·7)	1·9 (-9·1 to 15·0)	436·9 (380·6 to 475·1)	306·6 (282·8 to 348·6)	269·0 (238·6 to 307·7)	**-30·2 (-36·9 to -19·5)**	**-12·5 (-21·3 to -2·4)**
Upper respiratory infections	108·9 (60·8 to 179·6)	131·6 (73·5 to 217·4)	142·2 (79·6 to 234·1)	**20·7 (14·2 to 27·9)**	**8·1 (3·4 to 12·6)**	44·5 (24·9 to 73·5)	46·4 (25·9 to 76·7)	47·3 (26·4 to 78·2)	4·3 (-1·3 to 10·6)	2·1 (-2·6 to 6·6)
Otitis media	53·4 (32·3 to 84·3)	55·5 (33·5 to 87·9)	58·7 (35·6 to 93·9)	3·8 (-3·7 to 12·3)	5·5 (-2·2 to 14·0)	22·1 (13·4 to 35·2)	19·3 (11·6 to 30·7)	19·0 (11·5 to 30·6)	**-12·7 (-18·8 to -5·9)**	-2·0 (-8·8 to 5·6)
Meningitis	111·2 (98·0 to 126·1)	75·8 (68·5 to 90·7)	67·4 (58·7 to 80·6)	**-32·8 (-38·9 to -17·8)**	-11·1 (-21·5 to 0·8)	46·9 (41·0 to 53·6)	27·5 (24·4 to 33·8)	22·7 (19·3 to 28·0)	**-42·2 (-48·1 to -29·6)**	**-17·4 (-28·2 to -3·7)**
Pneumococcal meningitis	47·0 (40·0 to 53·4)	35·2 (31·3 to 41·7)	30·7 (26·2 to 37·6)	**-26·1 (-35·1 to -6·9)**	-13·3 (-26·2 to 2·8)	19·6 (16·7 to 22·5)	12·5 (11·0 to 15·1)	10·1 (8·5 to 12·6)	**-37·4 (-45·4 to -20·1)**	**-19·5 (-31·7 to -3·1)**
H influenzae type B meningitis	13·5 (10·4 to 16·8)	8·3 (6·8 to 11·3)	7·0 (5·5 to 9·5)	**-39·2 (-51·3 to -18·5)**	-15·7 (-35·1 to 10·7)	6·0 (4·6 to 7·5)	3·3 (2·7 to 4·6)	2·7 (2·0 to 3·7)	**-45·0 (-56·4 to -25·3)**	-19·9 (-39·2 to 6·6)
Meningococcal meningitis	19·4 (15·7 to 23·2)	12·2 (10·1 to 15·2)	11·6 (9·6 to 14·0)	**-37·5 (-50·5 to -19·3)**	-4·8 (-25·4 to 22·1)	8·3 (6·7 to 10·0)	4·5 (3·7 to 5·9)	4·0 (3·2 to 5·0)	**-45·6 (-57·7 to -28·1)**	-12·5 (-32·3 to 16·8)
Other meningitis	31·3 (26·6 to 37·5)	20·0 (16·3 to 25·0)	18·1 (14·7 to 23·0)	**-35·9 (-49·6 to -19·2)**	-10·1 (-27·1 to 13·9)	13·0 (11·0 to 15·8)	7·1 (5·6 to 9·3)	6·0 (4·7 to 7·9)	**-45·0 (-58·2 to -27·9)**	-16·8 (-33·7 to 8·6)
Encephalitis	24·3 (21·2 to 32·1)	30·6 (22·6 to 34·9)	30·2 (22·9 to 36·0)	36·8 (-12·4 to 54·1)	-1·3 (-14·8 to 16·5)	9·8 (8·5 to 12·9)	10·7 (7·9 to 12·4)	9·7 (7·2 to 11·9)	18·9 (-24·8 to 36·5)	-9·2 (-22·1 to 7·8)
Diphtheria	0·6 (0·1 to 1·9)	0·5 (0·1 to 1·7)	0·4 (0·1 to 1·3)	-13·8 (-89·4 to 691·2)	-20·0 (-88·9 to 523·4)	0·3 (0·0 to 0·9)	0·2 (0·0 to 0·7)	0·2 (0·0 to 0·5)	-27·0 (-91·4 to 662·6)	-21·8 (-90·5 to 551·9)
Whooping cough	2·6 (1·9 to 4·3)	4·0 (2·3 to 7·3)	3·7 (2·0 to 8·8)	56·1 (-30·8 to 204·2)	-12·1 (-54·5 to 96·2)	1·2 (0·8 to 1·9)	1·7 (0·9 to 3·1)	1·5 (0·8 to 3·7)	46·0 (-37·6 to 194·0)	-14·7 (-57·1 to 99·3)
Tetanus	1·6 (1·5 to 2·1)	1·6 (1·2 to 1·9)	1·5 (1·0 to 1·8)	-3·3 (-25·4 to 6·8)	-0·7 (-20·0 to 11·5)	0·7 (0·6 to 0·9)	0·6 (0·4 to 0·7)	0·5 (0·3 to 0·6)	**-13·8 (-36·0 to -4·6)**	-5·4 (-24·7 to 7·1)
Measles	5·5 (2·4 to 11·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-99·8 (-99·9 to -99·6)**	-65·6 (-89·1 to 81·7)	2·6 (1·1 to 5·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-99·8 (-99·9 to -99·6)**	-68·7 (-90·0 to 76·7)
Varicella and herpes zoster	11·0 (7·4 to 16·5)	13·7 (9·1 to 19·7)	14·3 (9·6 to 21·0)	25·6 (-18·9 to 88·8)	4·0 (-25·1 to 53·2)	4·3 (2·9 to 6·5)	4·4 (2·9 to 6·4)	4·2 (2·8 to 6·2)	2·4 (-35·4 to 59·0)	-5·8 (-35·5 to 48·2)
Neglected tropical diseases and malaria	10·2 (8·5 to 13·3)	15·6 (12·2 to 17·5)	13·3 (10·3 to 15·7)	58·8 (-1·7 to 82·5)	**-14·9 (-23·8 to -3·6)**	4·0 (3·4 to 5·3)	5·1 (4·0 to 5·7)	4·1 (3·2 to 4·9)	31·4 (-18·3 to 50·6)	**-20·5 (-28·9 to -9·8)**
Malaria	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	18·4 (-56·2 to 286·1)	2·5 (-82·7 to 277·6)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	2·6 (-61·9 to 231·6)	-3·3 (-83·6 to 259·0)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	-	-	-	-	-	-	-	-	-	-
Visceral leishmaniasis	-	-	-	-	-	-	-	-	-	-
Cutaneous and mucocutaneous leishmaniasis	-	-	-	-	-	-	-	-	-	-
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	2·2 (1·2 to 5·0)	0·7 (0·5 to 1·0)	0·8 (0·4 to 1·5)	**-67·1 (-85·8 to -45·7)**	4·5 (-42·8 to 136·4)	0·8 (0·4 to 1·9)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·5)	**-72·9 (-88·6 to -56·4)**	-3·0 (-49·0 to 135·6)
Cystic echinococcosis	2·9 (2·3 to 3·7)	2·4 (1·9 to 3·0)	1·9 (1·5 to 2·5)	**-19·5 (-30·2 to -7·4)**	**-19·6 (-30·4 to -5·0)**	1·1 (0·9 to 1·4)	0·7 (0·6 to 0·9)	0·5 (0·4 to 0·7)	**-34·5 (-43·0 to -25·2)**	**-27·4 (-36·5 to -15·2)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	1·5 (1·3 to 2·3)	1·9 (1·4 to 2·8)	2·0 (1·4 to 3·5)	22·1 (-16·9 to 43·1)	6·3 (-15·3 to 36·8)	0·6 (0·5 to 0·9)	0·7 (0·5 to 1·0)	0·7 (0·5 to 1·2)	6·4 (-28·8 to 23·8)	0·8 (-20·7 to 27·8)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	1·5 (1·2 to 2·1)	1·5 (1·1 to 1·7)	1·4 (1·0 to 1·7)	5·3 (-27·3 to 14·4)	-4·2 (-18·2 to 6·9)	0·6 (0·5 to 0·9)	0·5 (0·4 to 0·6)	0·5 (0·3 to 0·6)	-7·9 (-37·5 to 0·6)	-8·6 (-22·6 to 2·9)
Intestinal nematode infections	-	-	-	-	-	-	-	-	-	-
Ascariasis	-	-	-	-	-	-	-	-	-	-
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	-	-	-	-	-	-	-	-	-	-
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	2·0 (1·8 to 3·1)	9·2 (5·6 to 10·1)	7·2 (4·6 to 8·4)	**390·6 (101·8 to 443·6)**	**-22·1 (-32·8 to -7·3)**	0·8 (0·7 to 1·2)	3·0 (1·8 to 3·2)	2·1 (1·4 to 2·5)	**289·8 (62·4 to 334·1)**	**-27·8 (-37·7 to -14·2)**
Maternal disorders	30·9 (27·8 to 34·8)	48·0 (42·7 to 53·6)	45·6 (36·8 to 56·0)	**55·6 (31·6 to 78·7)**	-5·7 (-23·5 to 17·7)	11·5 (10·4 to 13·0)	16·9 (14·9 to 18·9)	15·6 (12·6 to 19·2)	**46·6 (24·5 to 69·0)**	-8·1 (-25·8 to 14·8)
Maternal hemorrhage	3·9 (3·3 to 4·5)	3·3 (2·7 to 3·9)	2·8 (2·1 to 3·5)	-15·7 (-31·6 to 4·7)	-15·8 (-38·1 to 12·4)	1·4 (1·2 to 1·7)	1·2 (1·0 to 1·4)	0·9 (0·7 to 1·2)	-18·7 (-34·3 to 1·0)	-18·5 (-40·2 to 8·5)
Maternal sepsis and other maternal infections	4·2 (3·6 to 5·0)	3·9 (3·3 to 4·5)	3·5 (2·7 to 4·3)	-6·3 (-25·0 to 13·5)	-13·0 (-30·9 to 11·5)	1·6 (1·3 to 1·8)	1·3 (1·1 to 1·5)	1·2 (0·9 to 1·4)	-16·2 (-32·5 to 1·4)	-11·9 (-30·3 to 13·6)
Maternal hypertensive disorders	3·7 (3·1 to 4·4)	5·1 (4·3 to 5·9)	4·0 (3·1 to 5·2)	**36·7 (11·7 to 64·2)**	-20·9 (-40·2 to 4·1)	1·4 (1·2 to 1·7)	1·8 (1·6 to 2·1)	1·4 (1·1 to 1·8)	**30·1 (6·4 to 57·1)**	-23·6 (-42·3 to 0·4)
Obstructed labor	1·8 (1·1 to 2·8)	2·5 (1·5 to 3·5)	2·7 (1·6 to 4·2)	34·5 (-22·6 to 126·8)	9·1 (-35·3 to 97·7)	0·7 (0·4 to 1·0)	0·9 (0·5 to 1·3)	0·9 (0·6 to 1·5)	28·8 (-25·4 to 118·1)	4·9 (-38·4 to 93·0)
Complications of abortion	5·1 (4·4 to 5·9)	5·6 (4·8 to 6·4)	4·6 (3·6 to 5·9)	9·4 (-10·4 to 32·9)	-17·6 (-38·3 to 9·6)	1·9 (1·7 to 2·2)	1·8 (1·6 to 2·1)	1·5 (1·2 to 1·9)	-4·7 (-21·4 to 16·7)	-18·0 (-39·4 to 9·0)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	3·6 (3·1 to 4·2)	6·8 (5·8 to 7·9)	7·7 (5·9 to 9·6)	**90·1 (52·2 to 135·1)**	12·5 (-15·3 to 44·8)	1·3 (1·1 to 1·6)	2·4 (2·1 to 2·8)	2·6 (2·0 to 3·3)	**81·2 (45·1 to 125·4)**	9·5 (-17·9 to 40·2)
Late maternal deaths	1·9 (1·4 to 2·7)	7·0 (5·9 to 8·1)	7·6 (5·9 to 9·6)	**276·8 (166·7 to 403·6)**	8·7 (-16·5 to 41·9)	0·7 (0·5 to 1·0)	2·5 (2·1 to 2·9)	2·6 (2·0 to 3·3)	**251·8 (152·2 to 371·0)**	5·7 (-19·0 to 38·6)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	9·8 (-11·4 to 32·5)	-2·7 (-23·9 to 24·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	5·1 (-15·4 to 27·3)	-4·0 (-26·0 to 22·9)
Other maternal disorders	6·7 (5·8 to 7·8)	13·8 (12·2 to 15·7)	12·7 (10·0 to 15·8)	**108·0 (71·0 to 150·0)**	-9·2 (-29·3 to 16·6)	2·5 (2·2 to 2·9)	5·0 (4·4 to 5·6)	4·4 (3·5 to 5·5)	**100·5 (64·3 to 142·6)**	-12·4 (-31·9 to 12·8)
Neonatal disorders	2042·7 (1890·3 to 2218·2)	1790·9 (1599·8 to 1979·9)	1695·0 (1433·9 to 1993·2)	**-12·4 (-20·3 to -4·3)**	-5·9 (-18·3 to 9·9)	922·3 (856·2 to 999·4)	740·8 (666·9 to 811·8)	671·6 (572·2 to 790·6)	**-19·6 (-26·8 to -13·0)**	-9·8 (-22·2 to 6·4)
Preterm birth complications	1257·1 (1105·2 to 1408·5)	1096·4 (932·2 to 1244·1)	1052·6 (849·1 to 1263·6)	**-12·5 (-21·4 to -3·6)**	-4·2 (-17·8 to 13·2)	567·9 (499·7 to 635·8)	451·5 (383·9 to 509·4)	412·4 (331·4 to 497·7)	**-20·2 (-28·3 to -12·6)**	-9·1 (-22·2 to 8·6)
Neonatal encephalopathy due to birth asphyxia and trauma	314·5 (259·5 to 424·2)	236·4 (184·1 to 281·5)	199·0 (145·9 to 252·9)	**-23·1 (-45·6 to -9·0)**	-16·3 (-34·5 to 8·2)	142·3 (117·2 to 192·8)	99·5 (77·5 to 118·4)	82·0 (59·2 to 104·9)	**-28·3 (-49·3 to -15·7)**	-18·0 (-35·9 to 6·6)
Neonatal sepsis and other neonatal infections	80·8 (46·8 to 132·8)	79·3 (45·1 to 129·6)	69·8 (40·5 to 125·6)	-3·3 (-30·2 to 48·4)	-13·9 (-40·1 to 36·8)	37·3 (21·6 to 61·3)	35·0 (19·9 to 57·1)	30·6 (17·8 to 55·2)	-7·5 (-33·2 to 42·0)	-14·3 (-40·4 to 36·2)
Hemolytic disease and other neonatal jaundice	40·0 (15·2 to 88·9)	32·1 (11·9 to 65·7)	24·3 (7·8 to 59·0)	-11·2 (-77·5 to 121·0)	-30·5 (-70·4 to 127·1)	16·6 (6·5 to 36·9)	11·5 (4·4 to 23·2)	8·3 (2·8 to 19·9)	-23·6 (-80·4 to 89·0)	-33·3 (-71·3 to 114·3)
Other neonatal disorders	350·2 (248·4 to 462·1)	346·7 (244·9 to 447·9)	349·2 (236·1 to 477·8)	-1·3 (-22·7 to 28·7)	1·0 (-27·7 to 38·0)	158·1 (112·2 to 208·8)	143·4 (101·8 to 184·0)	138·3 (94·4 to 187·6)	-9·5 (-29·0 to 18·2)	-3·2 (-30·8 to 31·1)
Nutritional deficiencies	844·3 (584·7 to 1203·0)	981·1 (681·4 to 1392·4)	1026·7 (708·4 to 1467·4)	**16·3 (11·9 to 20·6)**	**4·7 (1·0 to 7·9)**	365·8 (250·9 to 522·1)	363·1 (249·0 to 517·5)	362·7 (247·7 to 521·9)	-0·7 (-4·0 to 2·8)	-0·1 (-3·4 to 2·7)
Protein-energy malnutrition	37·5 (25·7 to 51·2)	43·3 (28·5 to 58·7)	44·5 (29·4 to 61·6)	16·4 (-6·5 to 35·3)	2·3 (-13·8 to 24·9)	13·0 (8·9 to 17·8)	11·7 (7·6 to 15·8)	10·4 (6·8 to 14·3)	-8·8 (-28·0 to 5·8)	-11·9 (-25·1 to 3·9)
Iodine deficiency	27·9 (13·9 to 50·5)	21·7 (12·0 to 37·6)	24·5 (12·6 to 43·4)	-22·1 (-58·8 to 61·4)	16·1 (-39·8 to 112·0)	10·7 (5·3 to 19·3)	7·1 (4·0 to 12·4)	7·5 (3·9 to 13·2)	-33·4 (-63·9 to 38·1)	7·4 (-43·6 to 95·3)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	773·7 (522·9 to 1122·1)	909·4 (617·8 to 1308·6)	950·9 (646·3 to 1379·5)	**17·5 (14·3 to 21·9)**	**4·6 (1·0 to 7·3)**	340·2 (229·2 to 492·1)	342·2 (230·7 to 492·4)	343·1 (231·5 to 497·3)	0·6 (-1·9 to 4·1)	0·3 (-3·0 to 2·9)
Other nutritional deficiencies	5·1 (3·3 to 8·8)	6·7 (3·7 to 10·1)	6·8 (3·7 to 10·4)	35·2 (-10·5 to 63·5)	1·5 (-24·5 to 31·1)	1·9 (1·2 to 3·3)	2·0 (1·1 to 2·9)	1·7 (0·9 to 2·6)	9·2 (-28·9 to 29·9)	-11·3 (-31·8 to 9·3)
Other communicable, maternal, neonatal, and nutritional diseases	235·3 (194·1 to 297·7)	285·2 (238·8 to 352·6)	237·9 (187·1 to 310·2)	**21·6 (10·8 to 31·2)**	**-16·7 (-24·8 to -8·8)**	94·4 (77·4 to 119·7)	94·1 (78·1 to 117·7)	74·2 (58·4 to 97·9)	0·0 (-10·0 to 8·4)	**-21·2 (-29·4 to -13·1)**
Sexually transmitted diseases excluding HIV	48·5 (28·6 to 83·4)	52·6 (30·1 to 93·6)	53·4 (30·3 to 98·3)	8·9 (-14·0 to 30·1)	1·8 (-13·6 to 18·6)	18·9 (11·0 to 32·4)	17·7 (10·3 to 31·2)	16·8 (9·5 to 30·4)	-5·6 (-28·1 to 17·0)	-4·8 (-23·1 to 15·9)
Syphilis	13·7 (6·6 to 23·2)	12·9 (6·9 to 20·3)	12·7 (7·4 to 19·3)	-3·4 (-53·7 to 99·5)	-2·3 (-44·7 to 76·7)	5·7 (2·4 to 10·1)	4·7 (2·2 to 7·8)	4·2 (2·0 to 6·9)	-15·9 (-66·1 to 95·5)	-10·6 (-58·2 to 98·3)
Chlamydial infection	11·2 (6·0 to 20·0)	12·9 (6·8 to 23·2)	13·3 (7·4 to 24·3)	14·0 (-7·3 to 41·4)	3·2 (-15·4 to 26·2)	4·3 (2·3 to 7·7)	4·5 (2·3 to 8·0)	4·5 (2·5 to 8·2)	2·6 (-17·3 to 28·1)	0·2 (-18·8 to 23·6)
Gonococcal infection	3·6 (2·4 to 5·8)	3·5 (2·1 to 5·6)	3·2 (2·0 to 5·2)	-3·9 (-24·6 to 24·1)	-7·5 (-28·2 to 17·5)	1·4 (0·9 to 2·2)	1·2 (0·7 to 2·0)	1·1 (0·6 to 1·8)	-12·8 (-32·4 to 13·8)	-11·0 (-31·6 to 14·6)
Trichomoniasis	3·4 (1·2 to 7·7)	3·9 (1·4 to 8·9)	3·8 (1·4 to 8·7)	14·8 (-21·6 to 82·2)	-7·3 (-33·8 to 48·4)	1·3 (0·5 to 2·9)	1·3 (0·5 to 3·1)	1·3 (0·5 to 2·9)	5·0 (-30·2 to 72·2)	-9·7 (-36·6 to 50·1)
Genital herpes	14·9 (4·7 to 36·3)	17·8 (5·6 to 43·4)	18·9 (5·8 to 45·8)	**19·0 (13·0 to 24·4)**	**6·1 (1·0 to 10·9)**	5·6 (1·8 to 13·6)	5·5 (1·7 to 13·2)	5·3 (1·7 to 12·8)	-2·4 (-6·9 to 2·3)	-3·1 (-7·9 to 1·6)
Other sexually transmitted diseases	1·7 (1·3 to 2·2)	1·6 (1·2 to 2·1)	1·5 (1·1 to 2·0)	-7·3 (-29·6 to 20·5)	-3·7 (-23·7 to 21·0)	0·6 (0·5 to 0·8)	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·6)	-18·3 (-37·7 to 7·3)	-7·1 (-28·3 to 19·3)
Hepatitis	35·2 (31·9 to 38·9)	80·1 (73·2 to 87·1)	33·7 (28·5 to 39·5)	**127·2 (103·8 to 154·3)**	**-58·0 (-64·6 to -50·6)**	13·5 (12·2 to 15·0)	23·0 (21·1 to 25·0)	9·2 (7·8 to 10·8)	**71·1 (54·5 to 90·5)**	**-60·2 (-66·2 to -53·7)**
Hepatitis A	15·6 (9·5 to 22·4)	33·5 (16·6 to 51·2)	16·8 (10·4 to 23·8)	**112·4 (63·6 to 161·2)**	**-49·3 (-61·0 to -30·9)**	6·1 (3·7 to 8·7)	9·9 (5·1 to 14·9)	4·9 (3·2 to 6·9)	**61·8 (28·5 to 96·2)**	**-50·0 (-61·5 to -32·2)**
Hepatitis B	16·9 (10·8 to 22·8)	40·1 (23·7 to 57·0)	12·7 (7·7 to 19·2)	**137·3 (89·6 to 190·8)**	**-68·4 (-76·2 to -58·7)**	6·4 (4·1 to 8·7)	11·3 (6·7 to 16·0)	3·2 (1·9 to 4·9)	**77·0 (42·1 to 116·0)**	**-71·6 (-78·4 to -63·4)**
Hepatitis C	2·7 (0·8 to 6·0)	6·5 (1·6 to 14·8)	4·1 (1·1 to 9·2)	**128·8 (59·6 to 225·3)**	-34·8 (-56·6 to 4·3)	1·0 (0·3 to 2·2)	1·8 (0·5 to 4·2)	1·1 (0·3 to 2·3)	**76·3 (24·4 to 148·7)**	**-41·3 (-59·9 to -8·3)**
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	13·8 (-25·3 to 209·2)	20·5 (-6·6 to 85·7)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-11·7 (-43·0 to 143·4)	4·5 (-20·1 to 63·8)
Other infectious diseases	151·6 (126·3 to 184·8)	152·6 (123·4 to 183·1)	150·8 (118·5 to 183·1)	1·0 (-11·4 to 12·3)	-1·0 (-13·1 to 10·8)	62·1 (52·1 to 76·3)	53·4 (42·8 to 64·8)	48·2 (38·0 to 59·4)	**-13·5 (-24·9 to -3·3)**	-9·9 (-20·6 to 1·6)
Non-communicable diseases	59714·2 (52717·5 to 67339·2)	69801·3 (60974·5 to 79514·9)	76038·1 (65777·3 to 86759·7)	**16·9 (15·3 to 18·4)**	**8·9 (5·6 to 12·1)**	22114·7 (19476·4 to 25004·7)	20631·1 (17909·4 to 23645·4)	19801·1 (16956·3 to 22768·2)	**-6·7 (-8·3 to -5·3)**	**-4·1 (-7·0 to -1·3)**
Neoplasms	10455·9 (10036·0 to 10822·9)	11616·9 (11209·0 to 12238·5)	13027·7 (12115·2 to 14083·0)	**10·7 (7·9 to 17·3)**	**12·1 (4·8 to 19·3)**	3861·7 (3700·9 to 3992·3)	3323·5 (3209·4 to 3500·6)	3133·0 (2909·5 to 3390·5)	**-14·3 (-16·2 to -9·1)**	-5·8 (-11·9 to 0·3)
Esophageal cancer	215·9 (195·6 to 247·4)	284·5 (242·9 to 309·3)	324·0 (280·1 to 381·0)	**32·6 (18·0 to 40·0)**	13·5 (-0·6 to 31·6)	80·9 (73·0 to 92·5)	80·8 (68·8 to 87·9)	75·8 (65·7 to 89·3)	0·4 (-10·4 to 6·0)	-6·4 (-18·1 to 8·0)
Stomach cancer	322·0 (292·7 to 357·6)	307·9 (278·6 to 344·0)	319·2 (280·9 to 363·4)	-4·5 (-10·1 to 1·6)	3·5 (-6·0 to 13·7)	116·5 (106·1 to 129·3)	86·7 (78·5 to 96·7)	76·3 (67·2 to 86·7)	**-25·6 (-30·0 to -21·2)**	**-12·1 (-19·8 to -3·6)**
Liver cancer	196·7 (163·3 to 260·2)	349·8 (256·7 to 411·1)	416·0 (292·1 to 538·3)	**100·7 (23·2 to 126·1)**	**18·6 (1·0 to 40·1)**	73·0 (60·7 to 96·8)	99·2 (72·9 to 116·6)	98·8 (69·8 to 127·2)	53·5 (-5·4 to 71·9)	-0·7 (-14·9 to 16·9)
Liver cancer due to hepatitis B	22·9 (17·6 to 32·2)	51·0 (34·9 to 66·3)	56·7 (37·4 to 80·1)	**131·5 (37·8 to 228·1)**	10·1 (-18·2 to 47·8)	8·7 (6·7 to 12·4)	14·7 (10·1 to 18·9)	13·9 (9·1 to 19·3)	**75·5 (4·4 to 148·4)**	-6·2 (-30·4 to 24·3)
Liver cancer due to hepatitis C	37·4 (28·9 to 50·7)	129·5 (90·9 to 163·4)	202·9 (141·3 to 267·3)	**261·6 (120·5 to 384·6)**	**56·3 (24·0 to 97·2)**	13·8 (10·6 to 18·9)	36·5 (25·7 to 46·1)	47·7 (33·4 to 62·6)	**176·9 (69·1 to 272·6)**	**30·3 (3·8 to 64·2)**
Liver cancer due to alcohol use	83·6 (65·9 to 114·9)	100·2 (69·4 to 127·6)	90·0 (57·9 to 124·9)	28·2 (-22·9 to 69·1)	-10·2 (-33·6 to 17·2)	30·8 (24·2 to 42·5)	28·2 (19·5 to 36·0)	21·0 (13·6 to 29·4)	-1·9 (-41·3 to 29·7)	**-25·1 (-44·9 to -2·9)**
Liver cancer due to other causes	52·7 (41·9 to 68·2)	69·1 (50·2 to 86·7)	66·4 (46·1 to 88·7)	33·0 (-12·8 to 81·8)	-4·8 (-28·1 to 27·4)	19·7 (15·7 to 25·5)	19·9 (14·6 to 24·8)	16·2 (11·4 to 21·4)	2·2 (-32·4 to 39·3)	-19·3 (-38·7 to 7·8)
Larynx cancer	90·0 (69·6 to 110·4)	87·0 (68·6 to 108·9)	92·2 (73·6 to 115·0)	-3·4 (-9·5 to 4·6)	6·0 (-5·8 to 18·7)	33·8 (26·1 to 41·4)	24·7 (19·5 to 30·9)	21·5 (17·2 to 26·9)	**-27·0 (-31·6 to -21·0)**	**-13·0 (-22·6 to -2·3)**
Tracheal, bronchus and lung cancer	2898·6 (2743·4 to 3013·2)	3077·9 (2858·7 to 3191·1)	3401·7 (3115·4 to 3737·3)	**6·5 (0·3 to 10·6)**	**10·4 (1·0 to 20·9)**	1076·4 (1014·5 to 1114·6)	876·4 (814·8 to 907·8)	795·4 (728·3 to 872·0)	**-18·3 (-22·9 to -15·2)**	**-9·3 (-17·0 to -0·9)**
Breast cancer	1088·4 (829·4 to 1206·2)	1071·2 (953·2 to 1455·2)	1132·2 (958·5 to 1464·9)	-4·1 (-9·8 to 27·2)	5·6 (-6·2 to 19·0)	409·1 (312·7 to 452·0)	301·7 (268·8 to 409·2)	273·4 (231·5 to 356·1)	**-28·2 (-32·4 to -4·6)**	-9·5 (-19·4 to 2·4)
Cervical cancer	161·4 (137·2 to 190·2)	169·1 (143·6 to 201·4)	172·0 (131·5 to 206·8)	5·0 (-5·3 to 14·2)	1·5 (-17·2 to 22·0)	60·4 (51·3 to 71·6)	49·1 (41·6 to 58·3)	44·5 (34·2 to 53·6)	**-18·6 (-26·9 to -11·8)**	-9·8 (-25·6 to 8·6)
Uterine cancer	97·5 (82·0 to 110·8)	120·9 (105·9 to 165·3)	145·8 (118·1 to 190·1)	**20·5 (8·5 to 73·2)**	21·0 (-2·8 to 46·2)	35·1 (29·6 to 39·8)	34·3 (30·1 to 47·0)	34·0 (27·5 to 44·3)	-5·0 (-14·5 to 35·4)	-0·7 (-19·8 to 19·7)
Prostate cancer	520·4 (361·8 to 615·1)	597·8 (469·6 to 880·4)	714·6 (550·3 to 1049·6)	-3·6 (-14·5 to 64·4)	**20·1 (5·1 to 36·8)**	176·0 (123·6 to 207·9)	164·1 (129·0 to 243·3)	162·3 (124·7 to 237·5)	-21·5 (-30·3 to 32·1)	-0·7 (-13·2 to 12·7)
Colon and rectum cancer	1116·5 (1076·2 to 1157·9)	1102·9 (1057·9 to 1143·2)	1282·0 (1166·9 to 1389·1)	-1·3 (-5·0 to 2·8)	**16·5 (6·4 to 26·2)**	403·0 (388·3 to 417·4)	309·1 (296·3 to 320·1)	302·5 (276·0 to 328·9)	**-23·3 (-26·1 to -20·3)**	-2·0 (-10·3 to 6·1)
Lip and oral cavity cancer	122·8 (113·3 to 131·6)	127·0 (115·7 to 142·3)	147·8 (129·0 to 168·2)	3·7 (-9·0 to 21·0)	**16·3 (3·0 to 30·8)**	46·1 (42·5 to 49·4)	36·1 (32·8 to 40·2)	35·1 (30·8 to 39·7)	**-21·6 (-31·3 to -8·5)**	-2·7 (-13·8 to 9·3)
Nasopharynx cancer	37·5 (29·5 to 47·8)	31·3 (26·2 to 45·0)	32·4 (25·9 to 45·7)	-18·6 (-26·7 to 6·3)	3·5 (-12·8 to 24·1)	14·4 (11·3 to 18·4)	9·2 (7·7 to 13·1)	8·2 (6·6 to 11·7)	**-37·9 (-44·2 to -19·5)**	-10·6 (-24·6 to 6·3)
Other pharynx cancer	66·6 (54·4 to 73·4)	74·9 (66·9 to 92·8)	87·3 (73·9 to 109·9)	10·8 (-0·5 to 44·1)	16·1 (-0·2 to 35·3)	25·5 (20·8 to 28·0)	21·3 (19·0 to 26·3)	20·5 (17·4 to 25·8)	-17·8 (-26·2 to 6·9)	-4·0 (-16·9 to 11·6)
Gallbladder and biliary tract cancer	83·5 (67·2 to 103·1)	77·8 (64·7 to 102·9)	82·9 (64·9 to 104·2)	-8·3 (-18·8 to 16·8)	6·6 (-9·6 to 23·6)	29·8 (23·9 to 36·8)	21·7 (18·1 to 28·5)	19·3 (15·1 to 24·1)	**-28·3 (-36·0 to -8·5)**	-11·0 (-24·4 to 3·7)
Pancreatic cancer	492·7 (477·2 to 509·6)	659·0 (632·2 to 681·7)	803·8 (735·0 to 874·9)	**33·9 (28·1 to 39·4)**	**21·9 (10·9 to 32·9)**	179·3 (173·6 to 185·1)	185·8 (178·3 to 192·1)	187·7 (171·7 to 204·4)	3·6 (-0·7 to 7·9)	1·1 (-8·0 to 10·0)
Malignant skin melanoma	199·9 (131·6 to 282·6)	253·7 (170·2 to 403·9)	289·7 (190·2 to 464·1)	**21·8 (12·1 to 61·6)**	14·4 (-0·2 to 28·8)	74·8 (49·0 to 105·6)	73·3 (49·2 to 116·7)	72·8 (48·2 to 116·9)	-6·1 (-13·7 to 25·2)	-0·4 (-12·8 to 11·8)
Non-melanoma skin cancer	52·3 (36·3 to 68·3)	65·2 (48·5 to 90·4)	81·9 (60·1 to 116·3)	**28·2 (4·5 to 46·4)**	**25·9 (9·4 to 42·4)**	19·0 (13·0 to 24·9)	18·0 (13·4 to 25·0)	19·0 (14·0 to 27·2)	-2·0 (-21·2 to 11·4)	5·9 (-7·7 to 19·7)
Ovarian cancer	288·3 (268·9 to 314·8)	325·8 (296·8 to 366·3)	361·8 (310·8 to 416·2)	**13·1 (3·4 to 26·4)**	10·7 (-3·9 to 26·8)	107·6 (100·4 to 117·2)	92·4 (84·3 to 103·8)	86·2 (74·4 to 99·6)	**-14·1 (-21·2 to -3·4)**	-6·9 (-19·0 to 6·1)
Testicular cancer	25·4 (19·7 to 36·0)	23·3 (17·0 to 31·1)	22·9 (16·1 to 31·6)	-6·6 (-36·8 to 22·7)	-2·2 (-28·0 to 30·7)	9·4 (7·3 to 13·3)	7·8 (5·7 to 10·5)	7·3 (5·1 to 10·2)	-15·7 (-42·7 to 11·1)	-6·7 (-32·4 to 26·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	235·9 (216·8 to 255·5)	306·9 (282·1 to 337·9)	359·6 (311·3 to 415·4)	**29·4 (20·2 to 41·8)**	**16·8 (2·4 to 33·3)**	88·5 (81·2 to 95·4)	87·8 (80·8 to 96·8)	85·8 (74·4 to 98·8)	-1·2 (-8·4 to 8·4)	-2·6 (-14·4 to 10·6)
Bladder cancer	195·0 (173·4 to 232·4)	225·1 (186·4 to 255·9)	254·4 (205·2 to 293·2)	17·2 (-1·5 to 24·7)	**12·9 (1·2 to 26·4)**	68·6 (61·2 to 81·5)	62·0 (51·2 to 70·4)	58·2 (46·9 to 66·9)	**-8·2 (-22·7 to -2·5)**	-6·3 (-15·6 to 4·7)
Brain and nervous system cancer	351·0 (299·5 to 403·5)	393·0 (347·0 to 477·7)	433·1 (374·0 to 532·6)	**10·1 (4·7 to 25·3)**	**9·9 (0·4 to 21·0)**	136·2 (116·5 to 156·4)	120·8 (106·5 to 147·0)	116·5 (101·0 to 143·4)	**-12·8 (-17·1 to -0·9)**	-3·7 (-11·8 to 6·0)
Thyroid cancer	31·1 (27·3 to 38·9)	43·1 (34·0 to 51·1)	47·3 (35·1 to 58·0)	**42·7 (12·5 to 58·7)**	9·3 (-6·2 to 27·0)	11·4 (10·1 to 14·3)	12·4 (9·8 to 14·7)	11·7 (8·7 to 14·4)	12·1 (-11·6 to 24·7)	-6·2 (-19·1 to 8·3)
Mesothelioma	35·9 (31·1 to 54·4)	53·0 (36·4 to 64·6)	61·1 (46·5 to 84·8)	56·5 (-6·2 to 75·0)	14·0 (-10·2 to 56·2)	13·0 (11·3 to 19·5)	15·1 (10·5 to 18·5)	14·4 (11·1 to 20·3)	21·9 (-26·1 to 36·5)	-5·5 (-25·0 to 29·8)
Hodgkin lymphoma	63·5 (45·5 to 80·8)	53·4 (46·6 to 84·2)	51·9 (42·8 to 85·6)	-19·5 (-27·3 to 22·9)	-3·0 (-16·9 to 13·7)	23·8 (16·9 to 30·2)	17·0 (14·8 to 27·0)	15·1 (12·4 to 24·9)	-31·6 (-38·3 to 5·1)	-11·4 (-24·3 to 4·8)
Non-Hodgkin lymphoma	414·9 (304·7 to 585·2)	482·2 (342·1 to 636·6)	528·8 (350·7 to 705·6)	14·7 (-23·2 to 68·3)	10·3 (-18·8 to 30·0)	152·5 (111·6 to 213·7)	139·0 (98·7 to 183·4)	130·0 (87·6 to 174·6)	-10·5 (-39·4 to 33·7)	-6·1 (-30·0 to 11·4)
Multiple myeloma	172·5 (121·8 to 247·2)	224·3 (165·0 to 331·1)	259·5 (188·3 to 387·4)	**29·7 (3·7 to 63·2)**	15·3 (-13·0 to 53·3)	62·2 (43·8 to 88·9)	63·1 (46·4 to 93·3)	60·7 (44·0 to 90·1)	1·6 (-18·7 to 26·8)	-4·2 (-27·3 to 27·2)
Leukemia	447·9 (430·4 to 469·6)	471·9 (447·4 to 491·5)	503·8 (460·3 to 553·4)	**5·6 (0·1 to 9·9)**	6·7 (-2·1 to 16·7)	170·1 (163·4 to 178·7)	144·0 (136·1 to 149·9)	133·6 (122·1 to 146·7)	**-15·1 (-19·8 to -11·6)**	-7·3 (-15·0 to 1·4)
Other neoplasms	431·8 (395·7 to 512·6)	557·0 (470·8 to 611·4)	618·2 (529·7 to 713·4)	**33·4 (9·9 to 41·2)**	**10·5 (0·6 to 25·5)**	165·3 (151·9 to 195·1)	170·6 (145·2 to 187·9)	166·2 (143·4 to 190·4)	6·4 (-11·4 to 12·3)	-2·9 (-11·4 to 9·3)
Cardiovascular diseases	14466·6 (13800·3 to 15114·7)	13871·8 (13102·8 to 14827·0)	14018·5 (12920·1 to 15261·2)	-4·4 (-7·8 to 1·0)	1·0 (-4·6 to 7·6)	5133·8 (4899·1 to 5359·9)	3795·7 (3585·8 to 4058·0)	3260·5 (3004·4 to 3548·2)	**-26·2 (-28·8 to -22·2)**	**-14·2 (-19·0 to -8·4)**
Rheumatic heart disease	136·8 (93·2 to 155·3)	79·6 (68·8 to 125·7)	78·4 (65·1 to 119·2)	**-47·3 (-51·3 to -6·9)**	-0·8 (-14·6 to 12·4)	49·8 (33·8 to 56·7)	22·6 (19·5 to 35·8)	19·1 (15·9 to 29·1)	**-59·0 (-62·1 to -27·1)**	**-14·9 (-26·9 to -3·7)**
Ischemic heart disease	9480·8 (8796·0 to 9936·8)	8137·9 (7700·5 to 8965·5)	8110·7 (7412·4 to 9154·5)	**-15·1 (-18·1 to -5·7)**	-0·6 (-7·0 to 7·3)	3360·7 (3122·9 to 3521·5)	2209·6 (2092·6 to 2432·5)	1856·2 (1699·2 to 2090·9)	**-34·9 (-37·1 to -28·0)**	**-16·2 (-21·7 to -9·4)**
Cerebrovascular disease	2492·8 (2244·8 to 2864·8)	2710·7 (2326·7 to 3066·8)	2837·1 (2415·5 to 3245·8)	9·9 (-7·4 to 17·6)	4·7 (-3·0 to 13·4)	873·2 (787·7 to 1005·5)	736·3 (633·3 to 834·1)	659·7 (560·4 to 757·0)	**-14·7 (-28·4 to -8·8)**	**-10·5 (-16·8 to -3·2)**
Ischemic stroke	1293·0 (1125·1 to 1507·6)	1447·1 (1211·2 to 1705·1)	1541·6 (1273·0 to 1854·5)	11·8 (-1·1 to 25·8)	6·4 (-3·3 to 17·3)	437·6 (379·7 to 511·4)	383·4 (320·0 to 451·6)	348·5 (287·0 to 421·9)	**-12·4 (-22·4 to -1·6)**	**-9·2 (-16·8 to -0·7)**
Hemorrhagic stroke	1199·8 (1074·3 to 1439·0)	1263·6 (1017·1 to 1421·3)	1295·5 (1036·0 to 1481·4)	8·5 (-17·1 to 16·0)	2·7 (-7·1 to 13·9)	435·6 (390·3 to 521·8)	352·9 (283·1 to 397·6)	311·2 (249·6 to 355·2)	**-16·5 (-35·6 to -11·1)**	**-11·8 (-20·1 to -2·5)**
Hypertensive heart disease	455·3 (385·1 to 587·5)	558·6 (424·8 to 667·2)	604·2 (450·1 to 712·4)	26·6 (-2·0 to 41·0)	8·3 (-8·9 to 26·3)	166·1 (141·5 to 213·5)	154·0 (117·9 to 183·9)	143·0 (106·7 to 169·1)	-4·5 (-25·8 to 6·5)	-7·0 (-21·3 to 8·7)
Cardiomyopathy and myocarditis	697·8 (567·9 to 784·8)	748·5 (621·4 to 901·7)	773·3 (649·3 to 980·3)	5·9 (-0·6 to 23·0)	2·7 (-8·4 to 18·1)	261·1 (213·0 to 293·4)	221·0 (183·1 to 265·7)	199·3 (166·5 to 249·1)	**-16·5 (-21·5 to -3·2)**	-10·2 (-19·8 to 2·5)
Atrial fibrillation and flutter	170·4 (128·7 to 221·9)	245·9 (200·9 to 299·1)	252·5 (199·4 to 307·5)	**44·4 (26·5 to 71·1)**	3·0 (-17·8 to 24·8)	56·7 (42·8 to 74·2)	61·9 (50·5 to 75·5)	54·2 (43·2 to 66·3)	9·2 (-4·4 to 30·3)	-11·9 (-30·7 to 6·8)
Aortic aneurysm	263·1 (211·8 to 306·4)	243·2 (205·5 to 311·4)	236·0 (196·3 to 320·1)	-9·4 (-18·2 to 22·4)	-3·5 (-15·9 to 14·0)	92·0 (74·4 to 106·9)	67·9 (57·4 to 86·6)	56·0 (46·7 to 75·6)	**-27·7 (-34·6 to -1·9)**	**-18·0 (-28·3 to -3·6)**
Peripheral vascular disease	59·1 (52·6 to 68·6)	96·4 (81·7 to 108·1)	96·1 (78·4 to 114·8)	**64·5 (38·3 to 81·6)**	-0·5 (-15·3 to 16·4)	20·4 (18·2 to 23·7)	25·6 (21·6 to 28·7)	21·3 (17·5 to 25·4)	**27·0 (7·0 to 39·0)**	**-17·0 (-28·6 to -3·3)**
Endocarditis	87·0 (61·8 to 110·6)	89·2 (67·3 to 121·8)	93·3 (69·0 to 130·5)	-0·2 (-15·3 to 37·3)	5·4 (-24·7 to 37·4)	31·5 (22·5 to 40·2)	25·7 (19·5 to 34·8)	23·4 (17·3 to 32·6)	-20·5 (-32·0 to 8·1)	-8·4 (-34·5 to 19·1)
Other cardiovascular and circulatory diseases	623·6 (452·1 to 841·8)	961·8 (721·6 to 1220·9)	936·9 (678·4 to 1218·5)	**57·2 (0·8 to 115·3)**	-3·3 (-27·8 to 32·0)	222·3 (160·9 to 300·1)	271·1 (202·2 to 343·8)	228·4 (166·0 to 296·4)	24·5 (-20·7 to 70·8)	-16·3 (-37·3 to 13·6)
Chronic respiratory diseases	3950·6 (3282·2 to 4729·5)	5048·0 (4116·9 to 5921·0)	5533·4 (4487·5 to 6646·4)	**29·5 (11·0 to 41·7)**	**9·5 (2·2 to 17·1)**	1459·5 (1203·3 to 1750·3)	1490·2 (1212·3 to 1764·8)	1424·1 (1142·0 to 1718·1)	3·3 (-11·1 to 12·9)	-4·5 (-10·4 to 1·7)
Chronic obstructive pulmonary disease	2851·5 (2365·9 to 3436·5)	3631·2 (3003·0 to 4237·1)	4030·4 (3216·2 to 4855·5)	**29·1 (8·5 to 44·7)**	**10·8 (1·5 to 20·6)**	1022·5 (843·9 to 1238·0)	1026·7 (852·2 to 1202·9)	974·0 (771·8 to 1185·3)	1·6 (-14·1 to 14·3)	-5·2 (-13·8 to 3·2)
Pneumoconiosis	31·3 (22·7 to 43·5)	32·4 (22·7 to 43·6)	33·3 (22·9 to 45·5)	5·6 (-20·0 to 20·4)	2·4 (-12·8 to 20·1)	10·9 (7·9 to 15·0)	8·9 (6·3 to 11·9)	7·8 (5·4 to 10·6)	**-16·0 (-36·5 to -5·1)**	-13·2 (-25·4 to 1·1)
Silicosis	3·6 (2·7 to 5·0)	2·5 (1·7 to 3·2)	2·3 (1·6 to 3·1)	**-30·7 (-49·8 to -15·6)**	-5·2 (-18·0 to 10·5)	1·3 (1·0 to 1·8)	0·7 (0·5 to 0·9)	0·6 (0·4 to 0·8)	**-44·2 (-59·5 to -31·7)**	**-15·8 (-26·6 to -2·7)**
Asbestosis	8·1 (5·7 to 11·4)	13·4 (9·2 to 18·6)	13·6 (9·1 to 19·3)	**68·1 (28·1 to 100·2)**	1·3 (-16·2 to 23·4)	2·8 (2·0 to 4·0)	3·7 (2·6 to 5·1)	3·1 (2·1 to 4·5)	**32·3 (1·5 to 56·4)**	-14·5 (-28·6 to 3·2)
Coal workers pneumoconiosis	12·2 (8·8 to 17·2)	5·2 (3·6 to 7·3)	5·3 (3·6 to 7·5)	**-56·8 (-67·8 to -48·5)**	1·0 (-16·9 to 23·3)	4·1 (2·9 to 5·8)	1·4 (1·0 to 2·0)	1·3 (0·9 to 1·7)	**-65·0 (-73·8 to -58·6)**	-12·5 (-26·9 to 4·8)
Other pneumoconiosis	7·4 (5·6 to 10·2)	11·3 (8·1 to 14·8)	12·0 (8·3 to 16·3)	**55·9 (19·5 to 78·3)**	5·6 (-11·0 to 25·5)	2·6 (2·0 to 3·6)	3·1 (2·2 to 4·1)	2·8 (2·0 to 3·7)	20·7 (-7·1 to 37·5)	-11·1 (-24·6 to 4·7)
Asthma	854·5 (604·2 to 1145·1)	1043·3 (718·9 to 1420·5)	1086·1 (740·4 to 1497·9)	**21·9 (14·2 to 30·0)**	4·1 (-1·0 to 9·2)	348·3 (245·6 to 468·9)	357·3 (245·4 to 488·8)	348·6 (237·3 to 482·7)	2·5 (-4·2 to 9·5)	-2·4 (-7·4 to 2·7)
Interstitial lung disease and pulmonary sarcoidosis	152·4 (122·7 to 215·6)	261·3 (164·5 to 341·8)	299·6 (192·9 to 392·5)	**87·6 (13·1 to 126·6)**	14·1 (-0·7 to 37·8)	54·5 (43·8 to 76·7)	72·9 (46·3 to 94·3)	71·4 (46·6 to 92·8)	46·6 (-10·9 to 75·3)	-2·7 (-14·9 to 17·1)
Other chronic respiratory diseases	60·9 (48·7 to 78·6)	79·7 (63·8 to 97·8)	84·0 (64·4 to 106·7)	**32·6 (8·5 to 50·4)**	5·1 (-8·5 to 21·0)	23·3 (18·7 to 30·1)	24·4 (19·6 to 29·8)	22·3 (17·3 to 28·3)	5·9 (-14·1 to 20·6)	-8·5 (-20·6 to 5·5)
Cirrhosis	1004·3 (966·8 to 1041·7)	1269·1 (1221·3 to 1316·7)	1409·7 (1291·4 to 1539·1)	**26·3 (20·4 to 32·8)**	**11·0 (1·7 to 21·1)**	381·0 (366·7 to 395·0)	358·3 (345·0 to 371·4)	346·6 (317·7 to 378·2)	**-6·0 (-10·3 to -1·2)**	-3·3 (-11·4 to 5·4)
Cirrhosis due to hepatitis B	73·8 (54·6 to 96·0)	98·1 (70·8 to 127·2)	115·4 (71·4 to 166·3)	33·4 (-14·9 to 100·2)	15·9 (-34·4 to 89·2)	27·9 (20·7 to 36·3)	27·8 (20·1 to 35·9)	28·6 (17·8 to 41·0)	-0·5 (-36·5 to 48·6)	1·0 (-42·1 to 66·0)
Cirrhosis due to hepatitis C	365·6 (259·6 to 448·4)	548·0 (383·4 to 704·0)	739·3 (544·3 to 929·7)	**46·5 (2·7 to 123·1)**	34·8 (-7·9 to 110·6)	138·5 (97·8 to 170·7)	154·6 (108·8 to 198·4)	181·9 (135·7 to 228·2)	9·0 (-23·7 to 67·4)	17·8 (-19·2 to 83·5)
Cirrhosis due to alcohol use	477·2 (400·2 to 569·7)	529·6 (385·6 to 667·4)	478·0 (314·2 to 631·3)	12·0 (-24·3 to 46·9)	-11·0 (-44·6 to 35·6)	180·9 (150·7 to 215·6)	148·5 (108·1 to 186·8)	115·7 (75·9 to 152·9)	-17·0 (-44·1 to 9·0)	-23·3 (-52·3 to 16·4)
Cirrhosis due to other causes	87·7 (63·2 to 115·8)	93·3 (68·0 to 123·2)	77·1 (51·6 to 106·9)	6·8 (-31·1 to 64·9)	-17·5 (-46·9 to 19·1)	33·6 (24·1 to 44·5)	27·5 (20·3 to 36·0)	20·5 (13·9 to 28·0)	-18·3 (-46·5 to 24·7)	-25·3 (-51·4 to 6·4)
Digestive diseases	1031·0 (906·7 to 1173·5)	1119·6 (967·7 to 1280·7)	1187·3 (1011·8 to 1371·4)	**8·7 (3·4 to 13·5)**	6·0 (-0·1 to 12·3)	373·8 (327·2 to 427·0)	321·9 (276·4 to 370·0)	298·2 (252·1 to 347·2)	**-13·8 (-18·2 to -10·3)**	**-7·3 (-12·7 to -1·9)**
Peptic ulcer disease	129·9 (107·3 to 148·9)	92·6 (78·5 to 114·0)	87·1 (69·9 to 107·2)	**-28·8 (-38·2 to -16·3)**	-5·8 (-18·1 to 8·0)	46·1 (38·2 to 52·9)	25·6 (21·7 to 31·2)	20·4 (16·5 to 24·9)	**-44·6 (-51·5 to -35·6)**	**-20·2 (-30·5 to -8·4)**
Gastritis and duodenitis	24·2 (17·8 to 30·5)	17·8 (13·3 to 25·8)	18·0 (13·3 to 26·3)	-31·0 (-43·0 to 0·1)	0·4 (-12·8 to 22·1)	9·0 (6·6 to 11·3)	5·2 (3·9 to 7·4)	4·6 (3·4 to 6·7)	**-45·4 (-55·3 to -22·2)**	-10·9 (-23·2 to 9·9)
Appendicitis	20·6 (17·1 to 26·7)	19·9 (14·9 to 23·5)	18·1 (12·9 to 23·1)	-5·9 (-24·8 to 20·5)	-9·1 (-22·9 to 7·0)	7·8 (6·5 to 10·2)	6·1 (4·6 to 7·3)	5·0 (3·6 to 6·3)	**-23·4 (-38·6 to -2·7)**	**-18·5 (-30·3 to -4·5)**
Paralytic ileus and intestinal obstruction	63·9 (45·2 to 94·6)	87·4 (56·3 to 116·8)	96·4 (63·7 to 129·5)	**41·8 (9·7 to 57·2)**	10·3 (-4·0 to 26·9)	22·6 (16·2 to 33·6)	24·4 (15·8 to 32·2)	23·2 (15·4 to 31·0)	12·1 (-13·7 to 23·7)	-5·0 (-16·5 to 8·8)
Inguinal, femoral, and abdominal hernia	22·4 (17·4 to 32·8)	20·8 (13·8 to 26·9)	18·0 (10·8 to 23·6)	0·8 (-41·2 to 12·5)	-12·6 (-38·9 to 8·5)	8·0 (6·3 to 11·8)	5·7 (3·8 to 7·5)	4·2 (2·6 to 5·5)	**-22·1 (-55·1 to -13·6)**	**-24·9 (-48·0 to -8·9)**
Inflammatory bowel disease	270·9 (202·3 to 348·0)	306·8 (226·0 to 400·6)	320·2 (231·5 to 416·7)	**12·8 (4·4 to 23·9)**	4·2 (-3·2 to 12·3)	101·0 (75·4 to 129·8)	91·6 (67·4 to 119·4)	85·2 (61·2 to 111·5)	**-9·6 (-16·2 to -1·3)**	-7·1 (-13·6 to 0·0)
Vascular intestinal disorders	108·0 (71·8 to 156·7)	136·5 (89·5 to 191·3)	150·6 (101·4 to 215·8)	**28·3 (7·0 to 45·2)**	10·0 (-3·5 to 27·6)	37·8 (25·1 to 54·9)	37·6 (24·8 to 52·6)	34·9 (23·4 to 49·8)	1·1 (-15·7 to 14·2)	-7·4 (-18·8 to 7·0)
Gallbladder and biliary diseases	109·0 (90·1 to 133·6)	123·0 (99·9 to 148·4)	135·7 (108·5 to 165·5)	**13·3 (0·8 to 24·0)**	**10·0 (0·3 to 22·0)**	39·0 (32·2 to 48·0)	34·8 (28·2 to 42·1)	33·7 (26·8 to 41·3)	**-10·5 (-20·5 to -2·0)**	-3·5 (-11·9 to 7·0)
Pancreatitis	95·5 (79·7 to 119·3)	123·1 (98·7 to 147·3)	126·2 (100·6 to 152·4)	**29·9 (13·9 to 41·3)**	2·2 (-6·4 to 13·1)	35·3 (29·5 to 44·0)	35·9 (28·7 to 42·9)	32·8 (26·4 to 39·6)	2·4 (-10·2 to 11·8)	-8·8 (-16·3 to 0·7)
Other digestive diseases	186·8 (152·5 to 225·5)	191·8 (152·8 to 233·7)	217·0 (168·3 to 273·3)	2·6 (-8·1 to 15·0)	**12·9 (1·2 to 27·2)**	67·3 (54·8 to 81·8)	54·9 (43·5 to 66·9)	54·1 (41·6 to 68·5)	**-18·4 (-26·7 to -9·4)**	-1·6 (-11·5 to 9·8)
Neurological disorders	4036·8 (3286·9 to 4788·5)	5334·8 (4422·0 to 6307·4)	6116·4 (5093·0 to 7167·9)	**32·0 (21·7 to 44·4)**	**14·7 (4·0 to 26·1)**	1425·9 (1154·8 to 1702·0)	1468·6 (1206·0 to 1751·1)	1487·3 (1219·3 to 1771·6)	2·9 (-4·8 to 11·7)	1·2 (-7·1 to 10·6)
Alzheimer disease and other dementias	1838·6 (1577·4 to 2114·0)	2528·8 (2169·6 to 2967·3)	2991·6 (2503·8 to 3460·8)	**37·6 (16·8 to 61·2)**	**18·3 (0·2 to 39·0)**	590·8 (506·6 to 678·4)	601·6 (517·4 to 705·0)	607·3 (514·3 to 702·7)	1·8 (-13·2 to 18·7)	0·8 (-14·3 to 18·3)
Parkinson disease	119·9 (103·4 to 168·2)	271·3 (190·8 to 302·4)	310·7 (224·0 to 358·5)	**137·6 (29·6 to 161·0)**	**14·4 (1·0 to 30·2)**	39·7 (34·3 to 55·5)	71·1 (49·9 to 79·3)	69·7 (50·7 to 80·0)	**87·8 (3·9 to 105·5)**	-2·2 (-13·0 to 11·0)
Epilepsy	387·9 (268·7 to 526·5)	398·6 (262·1 to 562·3)	418·8 (279·7 to 607·1)	2·6 (-31·4 to 49·7)	5·0 (-31·0 to 60·8)	152·6 (105·3 to 208·7)	132·8 (87·2 to 188·2)	129·3 (85·6 to 187·8)	-13·4 (-41·9 to 27·0)	-2·7 (-36·1 to 48·4)
Multiple sclerosis	141·8 (115·9 to 198·5)	260·0 (190·2 to 305·1)	300·2 (219·6 to 359·4)	**94·3 (30·4 to 111·7)**	**15·5 (2·7 to 29·3)**	54·3 (44·3 to 76·7)	76·2 (56·0 to 89·8)	79·2 (59·2 to 94·8)	**48·8 (0·2 to 61·6)**	3·9 (-7·0 to 16·3)
Migraine	888·3 (528·9 to 1319·4)	993·6 (609·5 to 1432·9)	1027·9 (616·1 to 1518·0)	**11·8 (0·4 to 25·5)**	3·5 (-8·8 to 14·8)	339·3 (202·7 to 504·4)	319·6 (194·4 to 462·4)	311·5 (187·5 to 459·0)	-5·8 (-15·2 to 5·3)	-2·5 (-13·6 to 8·4)
Tension-type headache	111·1 (53·6 to 195·0)	129·3 (63·0 to 227·8)	151·5 (72·7 to 266·9)	**16·1 (4·4 to 30·5)**	**17·1 (3·9 to 30·8)**	42·6 (20·6 to 74·6)	41·8 (20·3 to 73·7)	45·6 (22·0 to 80·2)	-2·3 (-12·3 to 10·7)	9·1 (-3·4 to 21·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	204·3 (109·4 to 332·0)	334·0 (188·9 to 526·5)	435·2 (243·3 to 666·8)	**60·6 (24·3 to 127·3)**	31·3 (-1·1 to 70·6)	77·6 (41·7 to 125·9)	102·9 (58·5 to 161·7)	122·8 (69·0 to 188·2)	**30·2 (1·2 to 83·7)**	20·5 (-10·1 to 57·6)
Other neurological disorders	344·9 (291·6 to 396·6)	419·1 (370·9 to 501·5)	480·4 (416·4 to 566·4)	**20·7 (10·5 to 39·6)**	**14·5 (3·3 to 27·3)**	129·0 (109·8 to 146·9)	122·7 (109·9 to 146·1)	122·0 (106·9 to 143·3)	-5·5 (-13·1 to 9·1)	-0·5 (-10·2 to 10·2)
Mental and substance use disorders	7641·2 (5658·1 to 9758·5)	10015·2 (7682·0 to 12554·4)	10644·7 (8082·7 to 13442·8)	**31·4 (22·6 to 36·9)**	**6·3 (3·4 to 8·8)**	2948·3 (2182·0 to 3769·9)	3260·9 (2492·0 to 4097·5)	3266·2 (2480·9 to 4141·2)	**10·9 (3·6 to 15·3)**	0·2 (-2·5 to 2·6)
Schizophrenia	648·8 (487·0 to 778·0)	767·5 (575·4 to 917·0)	822·8 (615·7 to 979·1)	**18·3 (11·6 to 25·1)**	**7·2 (1·7 to 14·0)**	243·4 (183·4 to 291·8)	237·4 (177·6 to 283·7)	237·2 (176·5 to 283·5)	-2·5 (-8·2 to 3·3)	-0·1 (-5·4 to 6·5)
Alcohol use disorders	629·0 (489·1 to 835·2)	752·6 (577·2 to 994·8)	801·1 (613·5 to 1043·0)	**20·1 (9·6 to 26·1)**	6·4 (-0·6 to 13·8)	241·6 (187·7 to 321·4)	238·7 (182·3 to 317·6)	237·8 (180·6 to 312·0)	-0·8 (-9·3 to 4·4)	-0·4 (-6·6 to 6·2)
Drug use disorders	778·7 (599·0 to 986·6)	1814·6 (1322·6 to 2067·4)	1873·7 (1394·4 to 2165·5)	**138·2 (47·4 to 179·4)**	3·3 (-6·2 to 13·6)	293·4 (225·2 to 370·6)	594·4 (432·4 to 678·9)	591·4 (441·2 to 684·8)	**107·0 (28·2 to 143·1)**	-0·5 (-9·8 to 9·5)
Opioid use disorders	311·6 (239·2 to 393·6)	1049·4 (710·0 to 1166·9)	783·2 (582·2 to 901·2)	**244·8 (95·3 to 317·5)**	**-25·5 (-33·1 to -16·1)**	114·6 (87·9 to 145·0)	339·1 (227·4 to 377·7)	245·2 (181·6 to 283·7)	**203·3 (72·0 to 266·4)**	**-27·8 (-35·3 to -18·4)**
Cocaine use disorders	115·2 (79·3 to 159·8)	147·6 (108·8 to 193·6)	175·7 (132·1 to 225·4)	**29·0 (10·2 to 45·6)**	**19·1 (7·7 to 33·2)**	44·1 (30·3 to 61·3)	49·9 (36·5 to 65·5)	57·1 (42·6 to 73·8)	14·0 (-2·3 to 28·4)	**14·5 (3·2 to 27·7)**
Amphetamine use disorders	64·0 (41·8 to 90·0)	84·4 (59·6 to 114·9)	105·1 (76·6 to 138·6)	**33·0 (11·1 to 54·8)**	**24·9 (10·6 to 40·7)**	24·9 (16·2 to 35·3)	29·3 (20·4 to 39·9)	34·4 (24·9 to 45·6)	18·6 (-0·7 to 38·2)	**17·8 (3·9 to 33·4)**
Cannabis use disorders	35·5 (23·6 to 50·4)	43·1 (28·6 to 62·4)	40·6 (27·2 to 58·2)	**21·3 (10·2 to 34·4)**	-5·6 (-14·3 to 3·2)	14·1 (9·4 to 20·0)	15·4 (10·2 to 22·4)	14·0 (9·3 to 20·0)	9·5 (-0·6 to 21·6)	**-9·3 (-17·9 to -0·6)**
Other drug use disorders	252·4 (185·6 to 345·3)	490·2 (348·0 to 580·0)	769·1 (527·0 to 894·0)	**100·7 (14·8 to 143·7)**	**57·1 (32·4 to 82·8)**	95·8 (70·1 to 130·8)	160·7 (114·4 to 192·2)	240·8 (165·4 to 281·1)	**73·6 (0·9 to 111·2)**	**49·9 (26·6 to 75·8)**
Depressive disorders	2488·1 (1722·2 to 3353·2)	3051·4 (2122·4 to 4070·9)	3340·3 (2300·2 to 4499·3)	**22·8 (16·7 to 28·6)**	**9·5 (4·9 to 14·9)**	952·7 (658·6 to 1285·1)	982·1 (683·8 to 1316·0)	1003·3 (689·1 to 1347·5)	3·1 (-2·0 to 8·2)	2·1 (-2·0 to 7·3)
Major depressive disorder	2044·4 (1408·1 to 2785·0)	2520·5 (1730·6 to 3416·2)	2776·9 (1907·2 to 3748·3)	**23·3 (16·0 to 30·8)**	**10·1 (4·8 to 16·4)**	786·4 (542·1 to 1071·9)	816·2 (557·5 to 1104·7)	840·4 (576·7 to 1137·5)	3·8 (-2·4 to 10·0)	2·9 (-2·0 to 9·0)
Dysthymia	443·7 (293·1 to 635·8)	530·9 (353·2 to 765·4)	563·5 (374·6 to 811·8)	**19·5 (11·5 to 28·8)**	6·3 (-1·7 to 13·6)	166·2 (110·1 to 238·9)	165·9 (110·4 to 239·7)	162·9 (107·9 to 236·4)	-0·2 (-6·4 to 6·8)	-1·7 (-8·6 to 4·6)
Bipolar disorder	400·8 (253·5 to 590·7)	463·6 (291·0 to 680·3)	496·4 (314·8 to 729·8)	**15·9 (8·6 to 22·3)**	**7·1 (1·0 to 13·1)**	151·8 (96·1 to 224·0)	151·9 (95·6 to 222·8)	152·7 (96·4 to 227·1)	0·2 (-5·9 to 5·9)	0·5 (-5·5 to 6·3)
Anxiety disorders	1626·5 (1117·1 to 2282·0)	1945·7 (1333·5 to 2745·6)	2040·9 (1402·7 to 2889·8)	**19·6 (12·4 to 27·0)**	4·9 (-1·3 to 10·7)	635·4 (438·3 to 894·1)	637·1 (437·3 to 898·1)	629·8 (432·9 to 890·1)	0·1 (-5·4 to 6·1)	-1·2 (-7·0 to 4·5)
Eating disorders	169·6 (112·1 to 247·5)	187·3 (124·4 to 268·4)	191·9 (127·8 to 277·2)	**10·5 (4·3 to 17·0)**	2·4 (-3·0 to 8·1)	65·6 (43·6 to 95·7)	67·8 (45·1 to 97·0)	67·9 (45·2 to 97·9)	3·3 (-2·1 to 9·0)	0·2 (-5·1 to 5·6)
Anorexia nervosa	44·9 (29·4 to 62·9)	54·9 (37·7 to 76·1)	56·5 (37·6 to 79·9)	**22·2 (8·6 to 40·7)**	3·2 (-10·8 to 16·9)	17·6 (11·5 to 24·6)	19·9 (13·6 to 27·5)	20·1 (13·4 to 28·3)	**13·1 (0·2 to 29·8)**	1·1 (-12·4 to 13·9)
Bulimia nervosa	124·7 (75·1 to 185·3)	132·4 (79·8 to 196·4)	135·3 (83·3 to 203·0)	**6·1 (0·3 to 12·6)**	2·2 (-3·5 to 8·3)	48·0 (29·1 to 70·6)	47·9 (29·1 to 71·0)	47·8 (29·6 to 71·6)	-0·3 (-5·6 to 5·3)	0·0 (-5·4 to 5·9)
Autistic spectrum disorders	283·4 (195·5 to 386·9)	332·3 (230·2 to 450·7)	358·2 (250·7 to 483·7)	**17·3 (13·4 to 21·5)**	**7·9 (3·4 to 12·3)**	114·4 (78·8 to 156·1)	114·6 (79·4 to 155·3)	116·1 (81·2 to 156·7)	0·1 (-3·2 to 3·9)	1·4 (-2·9 to 5·5)
Autism	182·0 (120·4 to 249·0)	213·3 (142·5 to 292·4)	231·4 (157·6 to 311·6)	**17·4 (11·8 to 23·3)**	**8·7 (2·3 to 15·0)**	73·5 (48·6 to 100·6)	73·5 (48·9 to 101·2)	75·0 (50·8 to 101·0)	0·1 (-4·6 to 5·4)	2·1 (-4·0 to 8·1)
Asperger syndrome	101·4 (70·1 to 140·3)	119·1 (82·2 to 165·5)	126·8 (87·3 to 176·2)	**17·4 (13·0 to 22·1)**	**6·5 (2·6 to 11·0)**	41·0 (28·2 to 56·7)	41·1 (28·2 to 57·1)	41·1 (28·3 to 57·0)	0·3 (-3·5 to 4·5)	0·1 (-3·6 to 4·5)
Attention-deficit/hyperactivity disorder	17·3 (10·1 to 27·0)	20·1 (11·5 to 31·6)	20·3 (11·7 to 31·7)	**15·9 (8·4 to 23·8)**	0·9 (-10·1 to 12·4)	8·0 (4·6 to 12·4)	8·0 (4·6 to 12·6)	7·9 (4·6 to 12·4)	0·2 (-6·2 to 7·0)	-0·7 (-11·4 to 10·8)
Conduct disorder	151·0 (91·6 to 222·9)	180·2 (108·6 to 262·9)	178·5 (109·0 to 266·2)	**19·4 (13·2 to 25·4)**	-1·0 (-7·6 to 5·7)	70·7 (43·0 to 104·3)	70·8 (42·6 to 103·4)	70·2 (42·8 to 104·3)	0·1 (-4·9 to 5·1)	-0·9 (-7·4 to 5·7)
Idiopathic intellectual disability	112·4 (71·7 to 161·7)	93·5 (53·0 to 137·0)	78·6 (38·2 to 124·5)	-16·2 (-35·5 to 0·5)	-16·2 (-39·0 to 2·9)	45·2 (28·9 to 65·3)	31·9 (18·2 to 46·5)	25·2 (12·2 to 39·7)	**-29·0 (-44·9 to -15·0)**	**-21·1 (-42·4 to -3·3)**
Other mental and substance use disorders	335·4 (227·3 to 452·0)	406·4 (277·9 to 543·3)	441·9 (300·9 to 594·9)	**21·1 (16·5 to 25·9)**	**8·8 (4·7 to 12·9)**	126·0 (85·6 to 169·4)	126·2 (86·3 to 168·3)	126·7 (86·3 to 171·0)	0·2 (-3·4 to 3·9)	0·4 (-3·5 to 4·2)
Diabetes, urogenital, blood, and endocrine diseases	4155·7 (3554·3 to 4885·9)	6031·0 (5100·6 to 7020·9)	6902·2 (5743·6 to 8173·6)	**45·2 (38·8 to 52·5)**	**14·2 (8·1 to 21·4)**	1541·8 (1313·6 to 1816·3)	1779·9 (1497·9 to 2084·3)	1772·9 (1467·6 to 2110·4)	**15·4 (10·4 to 21·1)**	-0·6 (-5·7 to 5·4)
Diabetes mellitus	1672·5 (1428·1 to 1958·7)	2700·1 (2233·6 to 3230·2)	3149·0 (2520·1 to 3858·8)	**61·4 (49·1 to 73·5)**	**16·3 (7·1 to 27·9)**	613·2 (521·3 to 720·1)	774·0 (637·9 to 927·0)	770·3 (616·0 to 950·1)	**26·2 (16·9 to 35·9)**	-0·9 (-8·4 to 9·1)
Acute glomerulonephritis	2·5 (1·9 to 2·8)	1·9 (1·7 to 2·7)	2·0 (1·7 to 2·6)	-27·6 (-35·7 to 7·2)	5·0 (-14·2 to 21·0)	1·0 (0·7 to 1·1)	0·7 (0·6 to 0·9)	0·6 (0·5 to 0·8)	**-34·0 (-41·3 to -11·0)**	-3·9 (-22·4 to 10·6)
Chronic kidney disease	969·1 (815·4 to 1118·1)	1473·1 (1282·6 to 1698·8)	1735·2 (1460·4 to 2191·1)	**50·8 (42·3 to 76·0)**	**17·0 (7·7 to 33·1)**	354·3 (298·0 to 410·3)	423·9 (367·0 to 489·9)	429·4 (358·5 to 537·4)	**18·5 (12·7 to 37·8)**	0·7 (-7·5 to 14·4)
Chronic kidney disease due to diabetes mellitus	154·5 (115·7 to 200·2)	294·8 (228·1 to 383·8)	422·8 (325·0 to 554·4)	**89·1 (70·2 to 126·8)**	**44·4 (22·1 to 64·6)**	57·7 (42·8 to 74·7)	85·6 (66·3 to 111·5)	103·1 (79·5 to 133·7)	**47·1 (32·3 to 76·3)**	**20·9 (3·5 to 38·3)**
Chronic kidney disease due to hypertension	396·4 (334·3 to 446·4)	542·3 (456·1 to 632·1)	589·1 (478·6 to 753·2)	**36·0 (27·0 to 55·4)**	7·5 (-4·0 to 30·1)	141·4 (119·4 to 159·3)	153·0 (128·8 to 177·8)	141·6 (115·6 to 182·1)	**7·7 (0·3 to 22·0)**	-8·6 (-18·1 to 10·4)
Chronic kidney disease due to glomerulonephritis	148·4 (114·5 to 189·0)	148·8 (112·8 to 186·2)	145·0 (108·1 to 182·0)	-0·1 (-9·5 to 11·8)	-2·0 (-18·5 to 15·8)	57·6 (44·3 to 73·4)	48·7 (36·7 to 61·3)	41·6 (31·0 to 52·6)	**-15·8 (-23·6 to -5·7)**	-14·4 (-27·4 to 0·3)
Chronic kidney disease due to other causes	269·8 (215·2 to 321·9)	487·2 (402·1 to 620·4)	578·3 (454·8 to 866·5)	**78·1 (60·4 to 128·0)**	**16·6 (0·6 to 47·0)**	97·7 (78·4 to 116·6)	136·6 (112·3 to 173·8)	143·2 (112·6 to 212·4)	**38·1 (24·8 to 76·3)**	3·3 (-10·4 to 28·9)
Urinary diseases and male infertility	436·4 (341·9 to 550·1)	540·1 (424·9 to 679·7)	648·4 (499·6 to 830·1)	**24·7 (8·9 to 34·9)**	**19·4 (9·6 to 34·9)**	152·8 (119·5 to 193·0)	149·9 (117·0 to 189·4)	153·5 (117·8 to 197·3)	-1·1 (-13·3 to 6·7)	1·9 (-6·1 to 13·7)
Interstitial nephritis and urinary tract infections	149·5 (127·5 to 177·7)	205·7 (165·0 to 239·3)	203·3 (172·4 to 248·2)	**38·7 (9·1 to 62·0)**	-2·8 (-16·0 to 28·3)	51·0 (44·0 to 60·6)	55·1 (44·2 to 62·4)	46·8 (39·6 to 55·4)	9·2 (-14·3 to 23·5)	-16·1 (-26·6 to 5·8)
Urolithiasis	55·8 (36·9 to 80·6)	88·5 (54·0 to 136·4)	122·9 (78·1 to 182·1)	**56·2 (31·1 to 89·7)**	**38·9 (21·1 to 63·0)**	20·6 (13·6 to 29·9)	25·6 (15·5 to 39·5)	31·4 (19·8 to 46·7)	**22·2 (2·6 to 48·2)**	**22·5 (8·1 to 43·7)**
Benign prostatic hyperplasia	193·9 (125·9 to 270·5)	191·9 (124·9 to 272·0)	259·0 (167·8 to 369·4)	-1·2 (-11·4 to 10·8)	**35·0 (16·9 to 55·3)**	67·5 (43·7 to 94·2)	53·2 (34·4 to 75·2)	58·7 (37·8 to 83·8)	**-21·3 (-29·9 to -11·3)**	10·6 (-4·6 to 27·2)
Male infertility due to other causes	6·4 (2·8 to 12·8)	6·4 (2·7 to 12·9)	6·8 (2·8 to 14·6)	0·7 (-28·2 to 38·8)	6·4 (-25·5 to 45·0)	2·3 (1·0 to 4·5)	2·2 (0·9 to 4·4)	2·3 (1·0 to 5·0)	-1·8 (-29·8 to 35·3)	6·3 (-25·9 to 42·9)
Other urinary diseases	30·8 (23·4 to 45·7)	47·6 (28·7 to 63·8)	56·4 (32·0 to 79·2)	66·2 (-3·5 to 94·8)	19·3 (-11·3 to 43·6)	11·4 (8·7 to 16·7)	13·8 (8·5 to 18·5)	14·2 (8·2 to 19·7)	29·9 (-21·9 to 52·2)	2·6 (-21·3 to 22·5)
Gynecological diseases	384·5 (253·5 to 555·5)	431·1 (284·9 to 618·2)	427·5 (285·5 to 613·6)	12·2 (-1·1 to 26·9)	-0·7 (-11·9 to 9·9)	143·0 (94·3 to 206·1)	138·5 (91·1 to 198·0)	136·9 (91·2 to 195·5)	-3·2 (-14·6 to 9·8)	-0·9 (-12·5 to 10·4)
Uterine fibroids	49·6 (26·9 to 86·6)	63·0 (34·2 to 110·5)	64·0 (34·9 to 112·6)	**26·8 (16·7 to 38·2)**	1·5 (-4·9 to 10·5)	18·9 (10·2 to 33·0)	18·7 (10·2 to 32·7)	18·9 (10·4 to 33·2)	-0·9 (-8·7 to 7·9)	0·7 (-5·7 to 10·4)
Polycystic ovarian syndrome	39·5 (18·6 to 77·6)	42·6 (19·6 to 79·3)	41·9 (19·6 to 80·8)	7·5 (-5·8 to 24·9)	-2·0 (-12·6 to 13·0)	14·5 (6·8 to 28·5)	13·8 (6·3 to 25·8)	13·7 (6·4 to 26·6)	-5·1 (-17·3 to 9·8)	-1·0 (-12·1 to 14·6)
Female infertility due to other causes	0·4 (0·1 to 1·1)	0·5 (0·1 to 1·2)	0·6 (0·2 to 1·8)	7·5 (-58·4 to 177·4)	34·6 (-52·2 to 293·2)	0·1 (0·0 to 0·4)	0·1 (0·0 to 0·4)	0·2 (0·1 to 0·6)	-0·6 (-62·0 to 145·9)	37·0 (-50·3 to 289·0)
Endometriosis	63·8 (42·5 to 89·7)	74·8 (49·6 to 105·3)	73·1 (48·7 to 100·8)	17·1 (-2·2 to 40·8)	-2·2 (-17·9 to 16·2)	23·2 (15·5 to 32·6)	23·8 (15·7 to 33·4)	23·7 (15·7 to 32·8)	2·2 (-14·8 to 23·1)	-0·3 (-16·4 to 18·7)
Genital prolapse	25·8 (12·5 to 48·9)	31·2 (15·4 to 59·5)	34·3 (16·3 to 65·5)	**21·4 (1·7 to 41·8)**	10·5 (-7·2 to 31·8)	9·8 (4·7 to 18·6)	9·3 (4·6 to 17·6)	9·4 (4·4 to 18·0)	-4·6 (-20·0 to 11·8)	1·5 (-15·4 to 21·8)
Premenstrual syndrome	184·3 (107·8 to 289·6)	187·0 (113·8 to 284·1)	183·8 (111·7 to 275·1)	0·9 (-20·4 to 30·8)	-0·8 (-24·2 to 23·4)	68·4 (40·3 to 106·9)	62·0 (37·6 to 94·7)	61·3 (37·4 to 92·5)	-9·6 (-28·8 to 17·1)	-0·4 (-23·2 to 24·6)
Other gynecological diseases	21·0 (14·0 to 29·8)	32·0 (21·8 to 44·4)	29·8 (20·4 to 41·3)	**52·1 (31·3 to 80·8)**	-7·1 (-19·3 to 7·7)	8·0 (5·3 to 11·3)	10·7 (7·2 to 14·9)	9·7 (6·6 to 13·4)	**33·6 (15·8 to 58·5)**	-9·3 (-21·7 to 5·2)
Hemoglobinopathies and hemolytic anemias	269·8 (198·8 to 361·9)	295·2 (214·8 to 398·5)	301·0 (216·8 to 410·0)	**9·5 (2·0 to 15·5)**	1·9 (-5·3 to 8·7)	112·4 (82·6 to 151·6)	106·5 (77·1 to 144·4)	102·4 (73·2 to 140·2)	**-5·2 (-11·8 to -0·2)**	-3·9 (-10·5 to 2·7)
Thalassemias	7·4 (5·6 to 9·9)	7·6 (5·6 to 9·9)	8·7 (6·1 to 11·4)	3·0 (-10·2 to 12·4)	**14·2 (0·0 to 31·9)**	3·1 (2·3 to 4·2)	2·9 (2·1 to 3·7)	3·1 (2·2 to 4·2)	-7·7 (-19·8 to 1·0)	10·1 (-4·0 to 27·6)
Thalassemia trait	78·7 (52·5 to 112·3)	87·8 (58·2 to 125·2)	95·0 (63·4 to 137·2)	**11·5 (4·4 to 19·8)**	**8·3 (0·6 to 16·0)**	32·9 (22·0 to 46·8)	31·5 (21·0 to 45·0)	32·0 (21·4 to 46·2)	-4·2 (-10·7 to 3·1)	1·7 (-4·5 to 8·5)
Sickle cell disorders	33·2 (25·5 to 43·9)	36·7 (27·5 to 47·3)	32·3 (23·7 to 41·6)	11·4 (-1·9 to 19·9)	**-12·2 (-20·9 to -1·3)**	13·3 (10·2 to 17·5)	12·7 (9·5 to 16·4)	10·4 (7·6 to 13·4)	-3·5 (-14·6 to 3·7)	**-18·2 (-26·6 to -7·7)**
Sickle cell trait	84·7 (55·2 to 123·7)	99·5 (62·7 to 147·5)	97·9 (62·7 to 143·2)	17·7 (-2·8 to 33·8)	-2·1 (-21·0 to 18·2)	36·5 (24·0 to 53·3)	37·6 (24·1 to 55·3)	35·6 (22·8 to 52·2)	2·9 (-14·1 to 16·2)	-5·6 (-22·1 to 13·4)
G6PD deficiency	3·1 (2·4 to 4·0)	2·8 (2·1 to 3·5)	1·8 (1·4 to 2·4)	-9·7 (-26·2 to 4·3)	**-34·9 (-45·0 to -18·5)**	1·3 (1·0 to 1·6)	1·0 (0·7 to 1·3)	0·6 (0·5 to 0·8)	**-21·3 (-38·5 to -7·1)**	**-38·9 (-49·7 to -20·1)**
G6PD trait	3·3 (1·6 to 5·2)	3·7 (2·1 to 5·9)	3·7 (1·9 to 5·9)	11·7 (-23·2 to 93·3)	0·7 (-49·5 to 40·8)	1·4 (0·7 to 2·2)	1·4 (0·8 to 2·2)	1·3 (0·6 to 2·1)	-2·3 (-32·0 to 68·6)	-3·4 (-56·4 to 37·1)
Other hemoglobinopathies and hemolytic anemias	59·4 (45·3 to 76·5)	57·1 (42·4 to 77·1)	61·8 (46·0 to 80·9)	-3·8 (-18·7 to 12·9)	8·0 (-7·2 to 27·8)	23·9 (18·1 to 31·2)	19·4 (14·2 to 26·3)	19·3 (14·1 to 25·7)	**-18·6 (-31·4 to -5·2)**	-1·1 (-15·1 to 19·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	420·9 (343·8 to 486·4)	589·5 (485·7 to 698·5)	639·0 (505·8 to 723·4)	**39·7 (27·7 to 61·7)**	9·0 (-7·2 to 20·6)	165·0 (135·6 to 190·0)	186·5 (156·5 to 221·3)	179·8 (144·8 to 205·2)	**12·6 (3·8 to 30·6)**	-3·1 (-16·2 to 6·9)
Musculoskeletal disorders	7088·8 (5102·1 to 9217·1)	9182·0 (6659·9 to 11908·8)	10365·8 (7505·4 to 13449·0)	**29·5 (24·5 to 35·1)**	**12·9 (9·4 to 16·5)**	2657·0 (1910·8 to 3455·0)	2770·7 (2006·3 to 3602·3)	2804·2 (2019·6 to 3660·3)	**4·3 (0·1 to 8·7)**	1·2 (-2·0 to 4·4)
Rheumatoid arthritis	177·0 (135·6 to 222·3)	274·4 (206·1 to 350·5)	333·2 (246·4 to 421·5)	**55·0 (43·5 to 66·5)**	**21·8 (12·8 to 29·7)**	63·4 (48·5 to 79·8)	77·0 (57·9 to 98·5)	80·0 (59·2 to 101·6)	**21·3 (12·2 to 30·3)**	4·2 (-3·3 to 11·0)
Osteoarthritis	435·3 (290·3 to 621·8)	586·9 (389·6 to 839·7)	693·9 (462·1 to 988·8)	**34·8 (28·7 to 41·2)**	**18·2 (13·5 to 24·2)**	156·0 (103·8 to 222·9)	159·7 (106·0 to 228·7)	159·7 (106·3 to 227·8)	2·4 (-2·5 to 7·2)	-0·1 (-4·1 to 5·0)
Low back and neck pain	4563·7 (3164·8 to 6147·0)	5772·1 (4047·8 to 7746·9)	6357·4 (4419·9 to 8632·7)	**26·5 (19·7 to 34·1)**	**10·3 (4·9 to 14·8)**	1718·9 (1191·0 to 2315·2)	1778·9 (1243·7 to 2395·7)	1789·2 (1244·0 to 2434·3)	3·5 (-1·9 to 9·6)	0·7 (-4·1 to 4·9)
Low back pain	3235·8 (2189·3 to 4487·5)	4158·2 (2837·6 to 5772·4)	4611·0 (3157·8 to 6346·7)	**28·4 (19·0 to 38·8)**	**11·1 (3·9 to 17·2)**	1217·6 (822·9 to 1689·3)	1282·6 (874·0 to 1786·1)	1296·3 (886·0 to 1785·2)	5·3 (-2·3 to 13·6)	1·2 (-5·0 to 6·8)
Neck pain	1328·0 (917·3 to 1816·2)	1613·9 (1125·5 to 2206·3)	1746·4 (1222·6 to 2397·7)	**21·5 (17·2 to 26·3)**	**8·2 (4·9 to 11·8)**	501·2 (346·4 to 686·1)	496·3 (346·4 to 677·6)	492·9 (344·2 to 677·4)	-1·0 (-4·6 to 2·8)	-0·7 (-3·7 to 2·6)
Gout	15·9 (11·0 to 21·5)	20·8 (14·4 to 27·8)	23·9 (16·7 to 32·8)	**30·6 (11·7 to 50·7)**	15·1 (-0·9 to 33·8)	5·9 (4·0 to 7·9)	5·9 (4·1 to 7·9)	5·8 (4·0 to 7·9)	0·6 (-14·1 to 15·4)	-1·9 (-15·5 to 13·6)
Other musculoskeletal disorders	1896·8 (1325·0 to 2568·5)	2527·8 (1811·4 to 3441·1)	2957·4 (2070·0 to 4032·3)	**33·4 (25·6 to 41·6)**	**17·1 (10·2 to 23·3)**	712·9 (499·2 to 968·4)	749·2 (536·8 to 1024·6)	769·6 (540·8 to 1050·6)	5·1 (-1·0 to 11·9)	2·7 (-2·7 to 7·8)
Other non-communicable diseases	5883·4 (4499·3 to 7706·1)	6313·0 (4696·1 to 8538·3)	6832·2 (5028·5 to 9210·6)	**7·0 (2·3 to 12·9)**	**8·2 (3·7 to 12·6)**	2331·9 (1801·7 to 3023·0)	2061·5 (1556·5 to 2749·7)	2008·0 (1512·0 to 2668·7)	**-11·9 (-15·9 to -6·2)**	-2·7 (-7·6 to 2·4)
Congenital anomalies	1403·3 (1257·6 to 1552·2)	1290·9 (1127·0 to 1488·7)	1307·0 (1084·9 to 1548·9)	-8·3 (-16·0 to 1·3)	1·1 (-11·1 to 14·4)	615·0 (554·2 to 678·4)	496·8 (436·6 to 572·9)	474·9 (396·1 to 563·5)	**-19·5 (-26·2 to -10·4)**	-4·6 (-17·3 to 10·2)
Neural tube defects	96·3 (78·8 to 115·0)	72·7 (59·4 to 90·4)	65·6 (50·2 to 84·7)	**-24·7 (-39·0 to -5·9)**	-10·0 (-29·0 to 16·5)	42·9 (34·9 to 51·4)	29·0 (23·9 to 36·1)	25·2 (19·1 to 32·6)	**-32·5 (-45·3 to -15·6)**	-13·9 (-32·9 to 13·5)
Congenital heart anomalies	511·1 (448·4 to 587·4)	375·7 (310·1 to 472·0)	349·7 (269·9 to 452·6)	**-27·0 (-35·4 to -14·5)**	-7·5 (-21·4 to 11·6)	225·7 (198·5 to 257·7)	147·8 (124·4 to 183·3)	131·8 (103·0 to 168·0)	**-35·0 (-42·5 to -23·6)**	-11·4 (-25·7 to 8·5)
Orofacial clefts	4·8 (3·0 to 7·9)	4·3 (2·9 to 6·4)	4·3 (2·7 to 6·5)	-8·7 (-43·0 to 37·5)	-1·2 (-32·0 to 46·3)	2·1 (1·3 to 3·4)	1·6 (1·0 to 2·4)	1·5 (0·9 to 2·3)	-21·8 (-52·1 to 21·3)	-8·5 (-39·4 to 46·2)
Down syndrome	70·4 (55·4 to 89·8)	104·5 (84·1 to 128·2)	110·3 (86·2 to 133·7)	**49·5 (16·5 to 83·2)**	5·9 (-13·3 to 26·0)	28·9 (22·8 to 37·1)	34·7 (28·0 to 42·4)	32·3 (25·3 to 39·6)	21·1 (-5·6 to 47·6)	-6·7 (-23·8 to 11·0)
Turner syndrome	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·5)	17·3 (-19·4 to 69·8)	5·7 (-27·5 to 52·7)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	2·1 (-30·2 to 45·8)	1·5 (-30·6 to 46·8)
Klinefelter syndrome	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	24·1 (-22·9 to 101·5)	3·9 (-35·8 to 68·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	8·8 (-31·6 to 76·4)	0·7 (-37·0 to 61·1)
Chromosomal unbalanced rearrangements	161·0 (128·7 to 195·0)	196·8 (159·2 to 236·5)	197·8 (154·0 to 245·9)	**22·9 (1·0 to 46·3)**	0·5 (-16·5 to 20·6)	69·5 (55·4 to 84·7)	73·9 (59·3 to 88·1)	68·2 (52·4 to 85·5)	6·9 (-12·6 to 27·3)	-7·8 (-24·7 to 12·6)
Other congenital anomalies	559·4 (483·0 to 635·6)	536·7 (454·7 to 643·2)	579·1 (456·6 to 729·3)	-4·5 (-15·1 to 9·2)	7·6 (-10·2 to 30·4)	245·9 (213·6 to 278·4)	209·6 (179·5 to 248·6)	215·8 (170·2 to 271·2)	**-15·2 (-24·6 to -2·7)**	2·6 (-15·6 to 25·9)
Skin and subcutaneous diseases	1593·6 (1070·1 to 2322·0)	1855·0 (1232·1 to 2776·1)	2002·8 (1344·8 to 2958·7)	**16·6 (7·9 to 25·5)**	**8·1 (0·5 to 15·7)**	633·8 (421·5 to 923·4)	625·8 (409·2 to 939·5)	629·3 (416·1 to 941·6)	-1·1 (-9·0 to 6·6)	0·6 (-7·2 to 8·8)
Dermatitis	516·7 (338·4 to 736·9)	603·6 (396·6 to 858·5)	637·9 (423·3 to 909·4)	**16·8 (13·6 to 20·0)**	**5·7 (3·5 to 8·2)**	206·7 (136·0 to 293·2)	206·3 (135·7 to 291·9)	206·4 (136·0 to 292·9)	-0·2 (-2·4 to 2·4)	0·0 (-2·3 to 2·5)
Psoriasis	177·2 (121·8 to 245·0)	222·8 (153·8 to 307·8)	244·4 (168·3 to 336·5)	**25·7 (17·0 to 34·3)**	**9·9 (2·9 to 17·2)**	67·6 (46·5 to 93·3)	69·6 (48·0 to 96·3)	69·6 (48·2 to 96·2)	3·1 (-3·9 to 10·1)	-0·1 (-6·6 to 6·8)
Cellulitis	29·9 (24·1 to 36·5)	35·9 (29·3 to 44·1)	42·3 (33·7 to 53·0)	**19·1 (5·2 to 40·8)**	**17·9 (0·1 to 37·3)**	11·1 (9·0 to 13·5)	10·5 (8·6 to 13·0)	10·9 (8·7 to 13·6)	-5·9 (-16·2 to 11·0)	3·2 (-10·6 to 18·3)
Pyoderma	17·4 (15·0 to 20·1)	22·7 (18·5 to 26·3)	25·9 (20·5 to 31·3)	**31·7 (8·1 to 50·1)**	14·0 (-6·0 to 36·9)	6·3 (5·5 to 7·3)	6·4 (5·2 to 7·3)	6·2 (5·0 to 7·4)	2·2 (-14·8 to 15·5)	-2·6 (-18·4 to 16·0)
Scabies	1·8 (1·0 to 3·0)	1·7 (0·9 to 2·9)	2·1 (1·1 to 3·5)	-1·4 (-28·6 to 30·8)	23·3 (-8·8 to 64·1)	0·7 (0·4 to 1·2)	0·6 (0·3 to 1·0)	0·7 (0·4 to 1·1)	-15·7 (-39·2 to 12·4)	14·3 (-15·9 to 53·1)
Fungal skin diseases	76·9 (31·1 to 158·7)	93·8 (38·1 to 194·2)	103·1 (41·7 to 213·9)	**21·7 (14·4 to 32·0)**	**9·9 (8·7 to 11·2)**	30·4 (12·2 to 62·7)	30·4 (12·3 to 63·3)	30·5 (12·4 to 63·3)	0·0 (-5·5 to 8·3)	0·1 (-0·9 to 1·2)
Viral skin diseases	160·8 (92·4 to 252·6)	183·8 (107·8 to 285·6)	192·7 (111·9 to 300·8)	**14·4 (9·9 to 19·9)**	**4·8 (1·3 to 8·6)**	67·9 (39·4 to 105·7)	67·8 (39·6 to 105·8)	67·5 (39·2 to 105·6)	-0·1 (-3·2 to 2·9)	-0·5 (-3·8 to 3·1)
Acne vulgaris	317·3 (146·5 to 584·9)	360·6 (160·9 to 707·2)	361·9 (169·1 to 714·9)	13·5 (-20·0 to 55·4)	2·1 (-31·3 to 43·4)	132·9 (61·6 to 246·5)	134·7 (60·1 to 265·3)	131·9 (61·4 to 259·6)	1·1 (-28·4 to 39·3)	-0·7 (-33·2 to 40·9)
Alopecia areata	18·3 (11·6 to 27·1)	22·5 (14·4 to 33·5)	24·6 (15·7 to 36·5)	**22·9 (12·5 to 34·3)**	9·1 (-0·4 to 20·0)	7·0 (4·5 to 10·4)	7·0 (4·5 to 10·5)	7·0 (4·5 to 10·6)	0·2 (-8·2 to 9·7)	-0·1 (-8·6 to 9·5)
Pruritus	0·7 (0·4 to 1·4)	0·9 (0·4 to 1·7)	1·1 (0·5 to 2·0)	**25·6 (7·2 to 44·9)**	**16·8 (0·9 to 37·5)**	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·5)	1·9 (-13·0 to 18·2)	1·2 (-12·8 to 19·6)
Urticaria	113·6 (64·9 to 176·2)	129·7 (77·6 to 196·4)	166·0 (95·4 to 258·2)	14·7 (-23·4 to 76·6)	30·0 (-16·4 to 80·4)	43·6 (24·7 to 67·6)	40·6 (24·2 to 61·3)	47·6 (27·2 to 73·9)	-6·6 (-39·4 to 46·3)	19·6 (-23·6 to 63·1)
Decubitus ulcer	62·2 (50·1 to 76·2)	52·4 (41·2 to 66·2)	56·9 (43·7 to 73·3)	-16·5 (-28·0 to 2·8)	8·2 (-6·9 to 28·0)	21·3 (17·1 to 26·1)	14·2 (11·2 to 18·0)	13·3 (10·3 to 17·1)	**-33·7 (-42·4 to -19·6)**	-6·6 (-18·9 to 9·7)
Other skin and subcutaneous diseases	100·8 (43·5 to 211·6)	124·7 (53·6 to 266·2)	143·9 (61·2 to 316·5)	**23·6 (15·1 to 33·6)**	**15·0 (8·1 to 21·9)**	38·0 (16·7 to 78·7)	37·2 (16·4 to 77·9)	37·4 (16·7 to 78·4)	-2·0 (-6·7 to 2·9)	0·4 (-3·0 to 3·8)
Sense organ diseases	1689·2 (1133·8 to 2380·2)	2034·7 (1373·2 to 2873·9)	2319·5 (1561·8 to 3269·8)	**20·3 (16·4 to 24·8)**	**14·0 (10·4 to 18·0)**	605·9 (405·2 to 858·4)	571·2 (384·8 to 810·7)	561·0 (375·2 to 790·8)	**-5·8 (-8·9 to -2·2)**	-1·8 (-5·0 to 1·8)
Glaucoma	35·2 (23·8 to 48·5)	38·2 (25·8 to 52·7)	43·6 (29·9 to 61·4)	9·2 (-10·4 to 26·3)	13·8 (-3·3 to 36·9)	11·9 (8·1 to 16·4)	9·9 (6·7 to 13·7)	9·6 (6·6 to 13·5)	**-16·5 (-31·1 to -3·3)**	-3·3 (-17·3 to 16·9)
Cataract	35·5 (24·0 to 50·6)	49·2 (32·9 to 68·8)	44·0 (29·8 to 61·1)	**39·6 (10·8 to 69·9)**	-11·3 (-26·0 to 16·8)	11·7 (7·9 to 16·7)	12·2 (8·2 to 17·0)	9·3 (6·2 to 12·8)	4·8 (-15·4 to 28·4)	**-24·6 (-37·8 to -2·6)**
Macular degeneration	31·4 (22·0 to 43·3)	37·2 (25·6 to 52·3)	51·3 (35·3 to 71·3)	**17·6 (2·3 to 41·0)**	**38·5 (13·6 to 63·0)**	10·6 (7·4 to 14·6)	9·4 (6·4 to 13·2)	10·9 (7·5 to 15·2)	-12·4 (-24·1 to 5·1)	16·8 (-3·2 to 38·0)
Uncorrected refractive error	272·0 (157·0 to 446·8)	333·7 (194·4 to 560·0)	361·5 (204·6 to 604·0)	**22·0 (9·6 to 39·2)**	8·4 (-4·3 to 21·5)	100·5 (57·7 to 165·6)	97·0 (56·1 to 163·5)	92·1 (52·0 to 153·4)	-4·0 (-13·9 to 9·9)	-5·2 (-16·3 to 6·4)
Age-related and other hearing loss	1104·6 (749·8 to 1549·1)	1341·7 (919·2 to 1898·5)	1565·0 (1067·0 to 2198·3)	**21·5 (16·6 to 26·1)**	**16·6 (11·6 to 22·2)**	389·3 (263·8 to 549·0)	366·9 (252·0 to 521·2)	365·1 (247·4 to 513·1)	**-5·7 (-9·5 to -2·2)**	-0·5 (-5·2 to 4·2)
Other vision loss	55·2 (38·0 to 77·7)	54·1 (37·2 to 75·1)	51·8 (34·8 to 74·0)	-2·1 (-10·9 to 8·7)	-4·3 (-14·5 to 6·7)	19·5 (13·3 to 27·4)	15·0 (10·3 to 21·1)	12·5 (8·4 to 17·7)	**-23·0 (-29·9 to -14·6)**	**-17·2 (-25·6 to -8·6)**
Other sense organ diseases	155·3 (94·1 to 228·9)	180·7 (112·0 to 264·8)	202·4 (124·6 to 297·8)	**16·3 (9·6 to 24·0)**	**12·1 (6·4 to 17·5)**	62·4 (37·8 to 92·2)	60·7 (37·5 to 89·1)	61·5 (37·7 to 90·7)	-2·5 (-8·4 to 4·1)	1·4 (-3·9 to 6·5)
Oral disorders	770·0 (498·0 to 1116·0)	870·5 (558·6 to 1278·4)	982·8 (638·2 to 1436·1)	**13·1 (7·1 to 19·0)**	**12·8 (7·0 to 19·3)**	281·2 (181·3 to 408·7)	253·0 (161·6 to 375·1)	247·1 (159·8 to 365·3)	**-10·0 (-14·7 to -5·4)**	-2·4 (-7·3 to 2·8)
Deciduous caries	3·3 (1·5 to 6·4)	3·5 (1·6 to 7·0)	3·7 (1·6 to 7·2)	**8·7 (0·6 to 16·4)**	3·7 (-3·6 to 12·1)	1·6 (0·7 to 3·0)	1·5 (0·7 to 3·1)	1·5 (0·7 to 3·0)	-0·3 (-7·7 to 6·9)	-0·6 (-7·5 to 7·5)
Permanent caries	34·8 (15·9 to 67·1)	39·0 (18·0 to 77·0)	42·5 (19·4 to 83·0)	**12·1 (6·7 to 17·3)**	**9·1 (3·6 to 14·3)**	13·9 (6·3 to 26·7)	13·0 (6·0 to 25·7)	13·3 (6·1 to 26·0)	**-6·2 (-11·0 to -1·7)**	2·5 (-2·9 to 7·5)
Periodontal diseases	101·4 (40·5 to 211·4)	137·5 (55·2 to 283·1)	155·0 (62·0 to 319·2)	**35·7 (24·9 to 48·0)**	**12·8 (3·3 to 22·8)**	38·1 (15·2 to 79·6)	40·0 (16·1 to 82·1)	39·6 (15·8 to 81·8)	5·2 (-3·1 to 14·7)	-1·1 (-9·5 to 7·4)
Edentulism and severe tooth loss	495·4 (334·7 to 684·0)	531·8 (360·5 to 736·7)	614·3 (416·1 to 847·2)	7·4 (-1·0 to 16·2)	**15·4 (5·6 to 26·0)**	175·5 (118·1 to 242·4)	147·4 (99·9 to 204·4)	143·2 (96·9 to 197·3)	**-15·9 (-22·7 to -9·1)**	-3·0 (-11·1 to 6·1)
Other oral disorders	135·1 (83·9 to 203·8)	158·6 (101·8 to 237·8)	167·2 (105·6 to 250·7)	**17·4 (10·2 to 25·7)**	5·4 (-0·4 to 11·4)	52·2 (32·3 to 78·5)	50·9 (32·7 to 76·6)	49·5 (31·1 to 74·1)	-2·3 (-8·3 to 4·6)	-3·0 (-8·2 to 2·7)
Sudden infant death syndrome	427·2 (243·8 to 551·0)	261·9 (187·8 to 423·3)	220·1 (131·4 to 360·3)	-44·4 (-56·8 to 16·4)	-16·8 (-48·4 to 32·4)	196·0 (111·9 to 252·8)	114·8 (82·3 to 185·5)	95·7 (57·1 to 156·6)	-46·9 (-58·7 to 11·1)	-17·5 (-48·8 to 31·4)
Injuries	9121·5 (8502·6 to 9824·0)	9076·7 (8360·8 to 9941·7)	8548·2 (7635·1 to 9586·7)	-0·8 (-3·7 to 4·5)	**-6·0 (-11·2 to -0·4)**	3518·8 (3292·1 to 3778·8)	2907·0 (2696·1 to 3158·3)	2518·8 (2271·9 to 2794·5)	**-17·6 (-19·8 to -13·3)**	**-13·6 (-18·3 to -8·2)**
Transport injuries	3093·3 (2898·3 to 3337·6)	3034·2 (2799·8 to 3249·4)	2538·8 (2286·9 to 2822·2)	-1·4 (-8·7 to 2·8)	**-16·3 (-22·5 to -9·3)**	1223·0 (1146·6 to 1320·0)	1016·4 (936·1 to 1084·1)	791·8 (715·4 to 879·8)	**-16·4 (-22·7 to -12·8)**	**-22·1 (-28·3 to -15·1)**
Road injuries	2894·8 (2708·9 to 3118·2)	2793·1 (2579·5 to 2976·9)	2310·7 (2084·8 to 2567·3)	-3·2 (-9·7 to 0·9)	**-17·2 (-23·7 to -10·0)**	1147·4 (1074·6 to 1236·7)	940·6 (870·8 to 998·8)	726·4 (656·9 to 805·8)	**-17·7 (-23·4 to -14·1)**	**-22·8 (-29·1 to -15·7)**
Pedestrian road injuries	440·1 (317·9 to 639·5)	449·8 (314·6 to 584·0)	389·2 (267·5 to 502·9)	6·5 (-31·6 to 34·1)	**-13·4 (-24·6 to -2·9)**	177·4 (128·5 to 257·8)	151·1 (105·1 to 196·5)	120·3 (82·2 to 156·9)	-11·1 (-43·1 to 11·4)	**-20·4 (-30·9 to -9·8)**
Cyclist road injuries	99·0 (79·7 to 135·4)	151·3 (95·6 to 182·9)	124·1 (77·0 to 151·7)	65·9 (-13·6 to 92·3)	**-18·2 (-27·6 to -8·1)**	40·9 (32·9 to 56·0)	50·2 (31·8 to 60·4)	37·9 (23·8 to 46·2)	32·9 (-30·0 to 53·3)	**-24·5 (-34·3 to -14·3)**
Motorcyclist road injuries	302·9 (231·0 to 472·8)	391·3 (235·0 to 476·8)	327·8 (182·9 to 419·9)	49·3 (-25·1 to 79·1)	**-16·3 (-29·5 to -0·8)**	117·0 (89·0 to 183·3)	130·2 (78·5 to 158·6)	102·6 (57·3 to 132·5)	28·0 (-35·4 to 54·0)	**-21·4 (-33·9 to -5·1)**
Motor vehicle road injuries	2043·8 (1750·9 to 2227·5)	1784·9 (1598·2 to 2062·1)	1456·2 (1262·9 to 1765·0)	-15·1 (-20·8 to 4·0)	**-18·5 (-25·5 to -9·7)**	808·6 (693·9 to 881·1)	604·1 (542·2 to 695·4)	461·8 (400·9 to 557·3)	**-27·2 (-32·1 to -11·0)**	**-23·7 (-30·5 to -15·2)**
Other road injuries	9·1 (6·9 to 12·2)	15·9 (9·6 to 20·3)	13·4 (7·8 to 17·6)	99·5 (-2·3 to 145·1)	**-15·9 (-25·7 to -4·5)**	3·5 (2·7 to 4·8)	5·0 (3·0 to 6·5)	3·8 (2·2 to 5·0)	65·9 (-22·5 to 105·0)	**-25·1 (-34·1 to -14·5)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	198·5 (165·1 to 253·1)	241·1 (191·7 to 282·4)	228·0 (180·7 to 277·3)	28·5 (-1·9 to 42·3)	-5·3 (-17·6 to 7·9)	75·5 (62·9 to 96·6)	75·8 (59·3 to 88·8)	65·4 (51·1 to 79·3)	6·8 (-19·7 to 19·2)	**-13·9 (-25·9 to -0·3)**
Unintentional injuries	3102·1 (2734·3 to 3555·5)	3466·5 (2947·7 to 4073·1)	3355·0 (2808·1 to 4049·4)	**11·4 (5·9 to 18·3)**	-3·3 (-8·5 to 2·0)	1169·8 (1034·8 to 1334·0)	1037·6 (892·3 to 1210·8)	895·1 (756·8 to 1065·6)	**-11·8 (-15·8 to -6·0)**	**-13·8 (-18·7 to -8·8)**
Falls	1127·0 (913·2 to 1368·9)	1562·8 (1276·4 to 1907·5)	1477·3 (1162·7 to 1847·9)	**40·0 (24·9 to 47·7)**	-5·5 (-12·6 to 1·0)	398·5 (322·5 to 483·5)	426·9 (347·9 to 520·8)	352·4 (277·9 to 440·7)	8·1 (-3·3 to 13·8)	**-17·6 (-23·2 to -12·2)**
Drowning	287·3 (235·1 to 360·8)	246·3 (208·0 to 326·3)	229·6 (184·1 to 321·5)	-15·5 (-26·8 to 8·3)	-6·7 (-27·9 to 13·9)	120·0 (98·0 to 150·5)	90·8 (76·6 to 120·1)	80·2 (63·7 to 113·3)	**-25·4 (-35·1 to -5·2)**	-11·5 (-31·7 to 9·1)
Fire, heat, and hot substances	265·5 (217·8 to 313·6)	223·7 (187·6 to 286·0)	207·8 (164·1 to 275·4)	-19·8 (-28·0 to 11·8)	-7·7 (-19·5 to 7·8)	108·1 (87·6 to 128·0)	75·2 (63·1 to 97·1)	63·3 (49·8 to 86·1)	**-34·4 (-41·0 to -6·9)**	**-16·7 (-27·7 to -1·2)**
Poisonings	190·0 (120·1 to 214·0)	86·7 (70·4 to 152·2)	92·5 (77·2 to 138·2)	**-61·1 (-64·8 to -0·4)**	11·8 (-20·7 to 25·3)	71·2 (45·5 to 79·8)	27·5 (22·2 to 49·7)	26·9 (22·2 to 42·2)	**-67·2 (-70·2 to -15·3)**	1·7 (-26·1 to 13·7)
Exposure to mechanical forces	503·8 (431·1 to 598·6)	468·1 (392·0 to 557·1)	449·6 (370·6 to 552·0)	**-6·4 (-17·4 to -0·4)**	-4·1 (-12·4 to 5·2)	198·3 (170·5 to 234·2)	155·3 (130·5 to 182·9)	136·9 (112·6 to 165·8)	**-20·7 (-32·3 to -15·2)**	**-12·0 (-20·6 to -1·3)**
Unintentional firearm injuries	109·6 (96·4 to 123·5)	53·9 (47·1 to 64·4)	50·1 (42·1 to 63·2)	**-51·2 (-57·4 to -35·5)**	-7·7 (-20·2 to 8·0)	45·1 (39·4 to 51·0)	18·5 (16·2 to 22·5)	16·0 (13·4 to 20·6)	**-59·4 (-64·7 to -45·5)**	-13·7 (-26·5 to 2·3)
Unintentional suffocation	23·2 (17·1 to 49·6)	73·5 (28·9 to 93·8)	67·1 (29·8 to 97·5)	270·8 (-14·9 to 390·2)	-10·0 (-36·4 to 39·7)	10·4 (7·6 to 22·1)	30·4 (11·7 to 39·1)	27·2 (11·6 to 40·3)	242·9 (-22·7 to 359·3)	-11·6 (-39·5 to 39·5)
Other exposure to mechanical forces	371·1 (305·1 to 452·8)	340·7 (276·7 to 421·8)	332·5 (261·3 to 424·9)	**-8·5 (-13·1 to -2·0)**	-2·5 (-9·1 to 4·4)	142·9 (118·0 to 173·6)	106·4 (87·1 to 131·2)	93·6 (74·4 to 118·6)	**-25·8 (-29·5 to -20·6)**	**-12·1 (-18·1 to -5·8)**
Adverse effects of medical treatment	174·1 (135·4 to 201·3)	172·1 (147·7 to 216·2)	178·2 (147·3 to 234·2)	-7·1 (-14·4 to 26·7)	3·4 (-8·9 to 15·8)	65·0 (50·6 to 75·0)	51·9 (44·6 to 65·8)	47·4 (39·3 to 62·7)	-25·3 (-30·9 to 2·7)	-8·8 (-18·8 to 2·2)
Animal contact	31·5 (24·8 to 40·1)	40·5 (31·3 to 52·7)	42·7 (32·5 to 56·8)	**28·5 (20·8 to 35·5)**	5·2 (-1·3 to 12·7)	12·2 (9·6 to 15·5)	12·7 (9·9 to 16·3)	12·0 (9·3 to 15·8)	4·3 (-2·7 to 10·0)	-5·3 (-11·3 to 2·1)
Venomous animal contact	6·5 (5·4 to 8·2)	8·1 (6·5 to 10·0)	8·3 (6·5 to 10·5)	**23·9 (11·3 to 34·8)**	2·3 (-8·5 to 16·0)	2·5 (2·1 to 3·2)	2·5 (2·1 to 3·1)	2·4 (1·9 to 3·1)	0·3 (-9·8 to 8·8)	-6·3 (-16·4 to 5·5)
Non-venomous animal contact	25·0 (19·3 to 32·6)	32·4 (24·7 to 43·2)	34·4 (25·7 to 46·7)	**29·7 (21·7 to 37·6)**	5·7 (-0·5 to 13·2)	9·6 (7·5 to 12·5)	10·1 (7·8 to 13·3)	9·6 (7·3 to 13·0)	5·2 (-1·4 to 11·5)	-5·1 (-10·9 to 2·2)
Foreign body	222·0 (156·1 to 310·1)	250·4 (194·1 to 366·7)	248·9 (195·8 to 365·6)	8·0 (-2·3 to 39·3)	-0·3 (-11·5 to 11·6)	85·5 (60·6 to 119·3)	78·4 (60·7 to 115·5)	69·2 (54·8 to 100·8)	-11·9 (-20·3 to 11·6)	**-11·5 (-21·4 to -0·5)**
Pulmonary aspiration and foreign body in airway	206·9 (141·4 to 294·5)	233·5 (178·6 to 351·1)	232·5 (180·1 to 348·7)	7·7 (-3·2 to 41·8)	-0·1 (-12·1 to 12·6)	79·6 (54·8 to 113·9)	72·9 (55·0 to 110·1)	64·3 (49·9 to 96·1)	-12·3 (-21·1 to 13·4)	-11·6 (-22·1 to 0·5)
Foreign body in eyes	7·4 (4·4 to 11·1)	8·0 (4·6 to 12·3)	7·7 (4·3 to 12·0)	**8·2 (2·7 to 13·3)**	-3·6 (-10·9 to 1·9)	2·8 (1·7 to 4·3)	2·6 (1·5 to 4·0)	2·3 (1·3 to 3·7)	**-9·0 (-14·6 to -4·3)**	**-10·1 (-17·6 to -4·5)**
Foreign body in other body part	7·8 (5·7 to 10·3)	8·9 (6·5 to 12·0)	8·7 (6·1 to 11·9)	**14·2 (6·9 to 19·8)**	-2·3 (-9·3 to 3·9)	3·0 (2·2 to 4·0)	2·9 (2·1 to 3·9)	2·6 (1·8 to 3·6)	**-5·3 (-11·3 to -0·5)**	**-10·2 (-16·7 to -4·2)**
Other unintentional injuries	300·9 (234·7 to 385·9)	416·0 (300·6 to 562·6)	428·4 (303·9 to 578·6)	**37·9 (27·0 to 48·2)**	2·8 (-4·1 to 10·4)	111·1 (87·1 to 142·0)	119·0 (87·0 to 160·2)	106·8 (76·6 to 143·2)	6·8 (-1·6 to 14·7)	**-10·4 (-16·3 to -4·2)**
Self-harm and interpersonal violence	2923·1 (2496·7 to 3161·0)	2567·7 (2350·4 to 2965·0)	2646·9 (2256·2 to 3006·4)	-13·9 (-18·1 to 4·1)	3·5 (-9·5 to 15·1)	1124·7 (958·6 to 1213·1)	849·4 (778·7 to 986·4)	829·9 (706·1 to 944·4)	**-26·1 (-29·8 to -10·0)**	-1·9 (-14·4 to 9·5)
Self-harm	1520·6 (1386·0 to 1827·5)	1603·1 (1394·5 to 1832·3)	1706·2 (1367·3 to 1937·5)	6·2 (-9·8 to 14·8)	6·7 (-8·5 to 20·3)	578·9 (528·3 to 697·3)	517·9 (452·2 to 594·4)	519·7 (417·2 to 590·5)	**-10·0 (-23·3 to -2·5)**	0·4 (-13·5 to 13·7)
Interpersonal violence	1402·5 (950·2 to 1599·2)	964·6 (801·7 to 1311·5)	940·7 (724·9 to 1229·0)	**-35·6 (-41·0 to -1·1)**	-1·9 (-22·6 to 15·9)	545·8 (367·9 to 623·5)	331·4 (275·5 to 454·0)	310·3 (236·4 to 403·2)	**-43·2 (-48·2 to -12·9)**	-5·6 (-26·9 to 11·7)
Assault by firearm	899·3 (583·0 to 1105·3)	633·5 (465·6 to 859·4)	612·0 (425·2 to 826·0)	-31·3 (-45·1 to 1·1)	-3·1 (-27·1 to 21·6)	349·4 (224·9 to 431·3)	221·8 (162·4 to 300·7)	206·0 (142·2 to 277·7)	**-38·1 (-50·1 to -9·5)**	-6·8 (-31·0 to 16·9)
Assault by sharp object	198·3 (102·1 to 284·3)	136·5 (93·0 to 241·6)	138·9 (92·6 to 250·2)	-37·4 (-53·7 to 44·8)	1·8 (-30·6 to 53·7)	75·7 (38·7 to 109·2)	45·9 (31·4 to 81·3)	44·7 (29·5 to 81·6)	-45·0 (-59·6 to 28·3)	-2·0 (-34·0 to 49·6)
Assault by other means	304·9 (194·2 to 388·4)	194·7 (151·6 to 280·7)	189·8 (145·8 to 253·7)	-41·9 (-53·5 to 4·4)	-1·0 (-24·7 to 22·7)	120·7 (76·1 to 153·5)	63·8 (49·7 to 93·2)	59·6 (45·2 to 79·6)	**-52·4 (-61·8 to -9·8)**	-5·0 (-29·9 to 19·5)
Forces of nature, war, and legal intervention	3·0 (2·6 to 5·6)	8·3 (7·6 to 9·1)	7·6 (3·3 to 17·1)	**198·9 (45·3 to 229·8)**	-17·3 (-59·8 to 103·9)	1·4 (1·2 to 2·6)	3·6 (3·4 to 4·0)	1·9 (0·9 to 4·4)	**184·8 (38·1 to 214·2)**	-51·1 (-76·4 to 17·4)
Exposure to forces of nature	3·0 (2·6 to 5·6)	8·0 (7·4 to 8·9)	3·2 (1·5 to 6·5)	**190·0 (40·9 to 220·4)**	**-63·8 (-82·5 to -18·9)**	1·4 (1·2 to 2·6)	3·5 (3·3 to 3·9)	0·8 (0·4 to 1·7)	**176·3 (34·0 to 205·7)**	**-78·2 (-89·3 to -51·6)**
Collective violence and legal intervention	-	0·2 (0·1 to 0·5)	4·4 (1·7 to 10·7)	-	**1669·8 (858·6 to 3812·7)**	-	0·1 (0·0 to 0·2)	1·1 (0·4 to 2·7)	-	**926·4 (472·9 to 2101·7)**

Web Table 9. Uruguay all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	999·1 (914·9 to 1093·9)	975·6 (883·6 to 1080·1)	956·7 (849·3 to 1084·8)	**-2·3 (-4·4 to -0·5)**	-2·1 (-7·6 to 3·5)	30706·1 (28058·5 to 33676·4)	26690·2 (24062·3 to 29658·7)	24616·1 (21591·7 to 27981·1)	**-13·1 (-15·1 to -11·2)**	**-7·9 (-13·4 to -2·0)**
Communicable, maternal, neonatal, and nutritional diseases	122·2 (113·2 to 131·6)	92·1 (82·0 to 102·0)	78·2 (64·8 to 95·2)	**-24·7 (-31·0 to -17·1)**	-15·9 (-27·7 to 1·0)	3928·4 (3642·0 to 4232·1)	2860·9 (2553·9 to 3174·6)	2355·7 (1925·9 to 2953·3)	**-27·3 (-33·2 to -19·8)**	-18·7 (-31·7 to 2·2)
HIV/AIDS and tuberculosis	4·9 (3·7 to 7·1)	8·9 (7·2 to 11·4)	8·3 (5·8 to 13·8)	**85·1 (28·3 to 160·1)**	-12·8 (-32·9 to 37·6)	153·2 (115·1 to 226·0)	267·1 (215·0 to 339·1)	237·0 (166·8 to 392·2)	**78·8 (20·9 to 150·2)**	-16·1 (-35·9 to 32·1)
Tuberculosis	3·9 (3·0 to 4·2)	2·4 (2·2 to 2·7)	1·9 (1·6 to 2·2)	**-39·5 (-44·7 to -17·4)**	**-21·7 (-30·6 to -11·9)**	118·5 (93·3 to 129·2)	67·1 (60·5 to 76·1)	49·8 (43·0 to 58·0)	**-44·4 (-49·2 to -25·8)**	**-25·8 (-34·3 to -16·1)**
HIV/AIDS	1·0 (0·2 to 3·2)	6·5 (4·9 to 9·0)	6·4 (3·9 to 11·9)	**877·0 (120·4 to 2698·6)**	-9·9 (-36·2 to 60·5)	34·7 (7·9 to 107·0)	199·9 (149·7 to 272·7)	187·2 (116·6 to 341·0)	**790·1 (101·6 to 2448·0)**	-13·4 (-38·3 to 52·1)
HIV/AIDS resulting in mycobacterial infection	0·1 (0·0 to 0·3)	0·4 (0·3 to 0·6)	0·3 (0·2 to 0·7)	**657·3 (64·9 to 1990·8)**	-24·5 (-47·2 to 43·7)	2·8 (0·6 to 9·1)	12·2 (8·2 to 17·4)	9·8 (5·7 to 18·9)	**590·5 (50·0 to 1797·6)**	-27·2 (-49·0 to 36·6)
HIV/AIDS resulting in other diseases	1·0 (0·2 to 2·9)	6·1 (4·6 to 8·5)	6·1 (3·8 to 11·3)	**895·4 (125·6 to 2754·4)**	-8·8 (-35·4 to 61·6)	32·0 (7·2 to 97·7)	187·7 (140·4 to 257·0)	177·5 (110·9 to 322·8)	**805·7 (106·0 to 2502·2)**	-12·4 (-37·6 to 53·3)
Diarrhea, lower respiratory, and other common infectious diseases	38·6 (35·8 to 41·9)	34·2 (27·3 to 37·9)	30·2 (22·8 to 35·6)	-9·2 (-30·4 to 0·4)	-11·9 (-24·7 to 2·2)	1215·9 (1125·6 to 1323·3)	963·1 (783·5 to 1066·5)	789·6 (608·6 to 945·1)	**-19·3 (-36·5 to -10·4)**	**-18·2 (-31·2 to -2·6)**
Diarrheal diseases	6·8 (5·5 to 8·3)	3·1 (2·6 to 3·8)	2·3 (1·7 to 3·0)	**-53·9 (-64·8 to -39·7)**	**-28·5 (-46·1 to -2·3)**	220·3 (178·1 to 268·5)	97·5 (80·1 to 118·9)	67·5 (48·3 to 93·7)	**-55·8 (-66·9 to -41·2)**	**-31·5 (-50·8 to -2·1)**
Intestinal infectious diseases	0·5 (0·2 to 1·0)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·2)	**-78·8 (-87·5 to -12·4)**	-13·0 (-75·4 to 168·4)	15·1 (5·9 to 32·6)	3·7 (1·5 to 9·6)	3·0 (1·2 to 7·7)	**-79·3 (-88·0 to -12·9)**	-11·9 (-75·5 to 166·4)
Typhoid fever	0·3 (0·1 to 0·8)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-82·4 (-86·3 to -75·3)**	-9·1 (-29·8 to 14·4)	11·2 (4·2 to 25·0)	1·9 (0·9 to 3·7)	1·7 (0·8 to 3·4)	**-82·8 (-86·6 to -76·2)**	-8·1 (-29·2 to 17·4)
Paratyphoid fever	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-74·7 (-82·0 to -63·3)**	-8·7 (-37·5 to 22·6)	2·3 (0·8 to 5·1)	0·6 (0·3 to 1·2)	0·5 (0·2 to 1·1)	**-75·2 (-82·3 to -64·1)**	-6·9 (-37·1 to 27·0)
Other intestinal infectious diseases	0·0 (0·0 to 0·3)	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·2)	-25·2 (-98·9 to 5903·4)	-34·3 (-98·8 to 4332·7)	1·6 (0·0 to 8·7)	1·3 (0·0 to 7·4)	0·8 (0·0 to 5·0)	-29·8 (-99·0 to 5959·8)	-33·6 (-98·9 to 4522·9)
Lower respiratory infections	22·4 (20·2 to 26·0)	26·0 (19·3 to 29·3)	23·6 (16·5 to 28·2)	21·1 (-20·1 to 36·3)	-9·6 (-23·7 to 6·0)	699·8 (630·8 to 810·4)	708·3 (536·5 to 795·9)	589·6 (422·5 to 717·3)	5·2 (-28·7 to 19·0)	**-17·1 (-30·8 to -0·2)**
Upper respiratory infections	0·6 (0·4 to 1·0)	0·6 (0·4 to 1·0)	0·6 (0·4 to 1·0)	2·5 (-5·7 to 10·9)	-0·2 (-7·5 to 7·2)	19·8 (11·4 to 32·3)	19·3 (11·2 to 31·2)	19·0 (11·0 to 31·3)	-3·0 (-11·0 to 4·3)	-1·5 (-8·5 to 6·0)
Otitis media	0·7 (0·4 to 1·1)	0·7 (0·4 to 1·1)	0·6 (0·4 to 1·0)	-1·3 (-8·7 to 7·1)	-6·5 (-13·4 to 1·6)	22·3 (13·6 to 35·4)	21·2 (13·1 to 33·3)	19·6 (12·1 to 30·9)	-5·0 (-12·2 to 3·2)	-7·9 (-14·8 to 0·3)
Meningitis	5·2 (3·1 to 6·1)	1·5 (1·2 to 1·9)	1·1 (0·8 to 1·4)	**-73·1 (-78·3 to -43·4)**	**-27·6 (-40·6 to -10·5)**	164·3 (99·8 to 192·8)	46·0 (38·7 to 61·1)	32·9 (25·3 to 44·7)	**-73·1 (-78·7 to -44·7)**	**-28·7 (-43·0 to -8·8)**
Pneumococcal meningitis	1·1 (0·6 to 1·3)	0·3 (0·3 to 0·4)	0·2 (0·2 to 0·3)	**-72·6 (-78·6 to -40·5)**	**-23·4 (-41·3 to -3·8)**	34·6 (20·3 to 41·3)	9·7 (8·1 to 12·8)	7·4 (5·6 to 9·7)	**-72·9 (-79·0 to -43·4)**	**-24·8 (-43·4 to -2·4)**
H influenzae type B meningitis	0·8 (0·5 to 1·0)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	**-72·2 (-80·8 to -46·8)**	**-29·3 (-49·3 to -1·7)**	25·9 (16·7 to 33·0)	7·7 (5·8 to 11·0)	5·5 (3·7 to 8·3)	**-71·2 (-80·4 to -45·5)**	-28·6 (-50·1 to 2·0)
Meningococcal meningitis	1·8 (1·0 to 2·1)	0·5 (0·4 to 0·7)	0·4 (0·3 to 0·5)	**-72·9 (-79·5 to -39·8)**	**-27·6 (-43·3 to -5·8)**	56·6 (33·7 to 67·8)	15·9 (12·8 to 21·7)	11·4 (8·7 to 15·7)	**-73·1 (-79·8 to -41·6)**	**-28·8 (-44·7 to -5·6)**
Other meningitis	1·5 (0·9 to 1·9)	0·4 (0·4 to 0·5)	0·3 (0·2 to 0·4)	**-73·5 (-79·6 to -47·0)**	**-30·4 (-49·9 to -7·9)**	47·2 (27·1 to 58·1)	12·7 (10·5 to 16·5)	8·6 (6·1 to 12·2)	**-73·7 (-80·3 to -50·5)**	**-32·4 (-52·1 to -7·3)**
Encephalitis	1·9 (1·6 to 2·5)	1·9 (1·4 to 2·3)	1·7 (1·1 to 2·1)	6·8 (-30·4 to 33·1)	-13·4 (-30·8 to 9·2)	60·6 (49·9 to 81·7)	59·2 (43·0 to 72·1)	50·7 (34·6 to 66·8)	2·5 (-32·4 to 29·0)	-14·8 (-33·4 to 11·7)
Diphtheria	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-37·3 (-94·8 to 717·2)	-26·0 (-93·0 to 653·7)	0·5 (0·1 to 1·8)	0·3 (0·0 to 1·2)	0·2 (0·0 to 0·8)	-38·0 (-95·1 to 739·7)	-24·8 (-93·2 to 742·7)
Whooping cough	0·1 (0·1 to 0·3)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-52·5 (-85·2 to 39·2)	-26·2 (-68·1 to 68·5)	4·2 (1·9 to 10·1)	2·0 (1·1 to 4·4)	1·5 (0·8 to 3·8)	-51·0 (-84·9 to 47·2)	-24·8 (-68·3 to 80·1)
Tetanus	0·1 (0·1 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-64·7 (-70·4 to -36·5)**	-13·6 (-43·1 to 5·6)	2·4 (1·8 to 2·7)	0·9 (0·7 to 1·4)	0·7 (0·5 to 0·9)	**-66·0 (-71·3 to -41·1)**	-15·9 (-44·5 to 3·3)
Measles	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-96·8 (-99·9 to -90·5)**	-7·4 (-96·9 to 1719·8)	1·3 (0·5 to 2·8)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-96·8 (-99·9 to -90·7)**	-6·8 (-96·5 to 1646·9)
Varicella and herpes zoster	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	-0·9 (-39·3 to 52·5)	3·1 (-30·8 to 51·5)	5·3 (3·4 to 7·7)	4·8 (3·0 to 6·8)	4·7 (3·1 to 7·0)	-9·7 (-45·0 to 42·9)	-1·2 (-35·1 to 53·9)
Neglected tropical diseases and malaria	2·2 (1·6 to 3·2)	1·2 (0·8 to 2·0)	0·9 (0·7 to 1·7)	**-50·1 (-58·0 to -24·6)**	**-18·3 (-32·1 to -3·3)**	67·0 (50·1 to 97·2)	32·4 (23·6 to 55·7)	24·3 (17·6 to 42·4)	**-55·1 (-62·1 to -32·8)**	**-24·4 (-36·5 to -10·3)**
Malaria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-6·6 (-81·1 to 312·6)	-6·9 (-84·6 to 257·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-11·1 (-81·9 to 294·3)	-7·8 (-84·7 to 254·8)
Chagas disease	1·1 (0·6 to 2·1)	0·6 (0·4 to 1·4)	0·6 (0·3 to 1·3)	**-48·9 (-60·6 to -3·1)**	-7·4 (-29·7 to 13·9)	33·2 (18·4 to 62·9)	17·0 (10·1 to 39·3)	14·2 (8·5 to 32·0)	**-55·2 (-65·4 to -15·4)**	-14·4 (-35·2 to 5·7)
Leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-19·4 (-59·2 to 20·1)	-34·0 (-58·1 to 0·8)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-23·0 (-62·2 to 15·1)	-35·9 (-59·8 to 0·3)
Visceral leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-24·5 (-69·1 to 25·9)	**-46·2 (-70·5 to -4·9)**	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-26·6 (-71·1 to 22·7)	**-46·8 (-70·7 to -3·0)**
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·4 (-20·0 to 34·0)	4·6 (-19·0 to 43·8)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-3·4 (-24·2 to 23·2)	1·5 (-19·9 to 37·4)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·1)	112·1 (-28·6 to 398·1)	-71·4 (-90·0 to 6·9)	1·3 (0·7 to 2·3)	2·7 (0·9 to 5·5)	0·7 (0·3 to 1·6)	100·0 (-34·8 to 383·9)	-73·9 (-91·3 to 4·0)
Cystic echinococcosis	0·7 (0·6 to 0·8)	0·3 (0·3 to 0·4)	0·2 (0·2 to 0·3)	**-50·6 (-53·9 to -47·0)**	**-24·6 (-32·3 to -15·6)**	20·9 (18·1 to 24·4)	9·4 (8·0 to 10·8)	6·6 (5·5 to 8·0)	**-55·2 (-58·1 to -51·8)**	**-29·8 (-37·1 to -21·4)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·1 (0·1 to 0·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**-83·1 (-85·7 to -13·9)**	-10·4 (-28·1 to 12·4)	4·3 (2·4 to 5·2)	0·9 (0·7 to 2·5)	0·8 (0·5 to 2·3)	**-83·7 (-86·2 to -15·1)**	-10·5 (-29·1 to 14·6)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-18·4 (-46·5 to -7·9)**	-5·7 (-23·6 to 14·0)	0·7 (0·6 to 1·1)	0·5 (0·4 to 0·6)	0·5 (0·3 to 0·6)	**-21·7 (-48·7 to -11·4)**	-6·2 (-24·4 to 14·9)
Intestinal nematode infections	-	-	-	-	-	-	-	-	-	-
Ascariasis	-	-	-	-	-	-	-	-	-	-
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	-	-	-	-	-	-	-	-	-	-
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·2 (0·2 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	**-71·0 (-75·7 to -54·0)**	-18·6 (-33·9 to 2·6)	6·4 (4·9 to 7·5)	1·8 (1·5 to 2·2)	1·4 (1·1 to 1·9)	**-72·5 (-77·1 to -56·8)**	-21·3 (-37·5 to 1·8)
Maternal disorders	1·3 (1·1 to 1·5)	1·0 (0·8 to 1·1)	0·7 (0·5 to 0·9)	**-27·4 (-41·3 to -8·8)**	**-27·8 (-44·5 to -5·9)**	45·2 (38·5 to 52·5)	30·3 (25·5 to 35·8)	21·5 (16·8 to 27·1)	**-33·3 (-46·1 to -16·5)**	**-29·2 (-45·7 to -7·7)**
Maternal hemorrhage	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-28·2 (-49·0 to -0·6)**	-22·8 (-43·5 to 0·9)	5·0 (3·8 to 6·5)	3·3 (2·5 to 4·2)	2·5 (1·8 to 3·3)	**-34·7 (-53·7 to -9·0)**	**-24·4 (-44·6 to -1·2)**
Maternal sepsis and other maternal infections	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-35·8 (-56·2 to -5·5)**	**-32·6 (-56·0 to -3·6)**	8·0 (6·1 to 10·2)	4·7 (3·5 to 6·2)	3·1 (2·1 to 4·2)	**-41·2 (-59·9 to -13·3)**	**-34·1 (-57·1 to -5·7)**
Maternal hypertensive disorders	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	**-31·2 (-51·5 to -4·5)**	-22·0 (-45·2 to 13·7)	6·4 (4·8 to 8·1)	4·1 (2·9 to 5·4)	3·1 (2·2 to 4·3)	**-36·4 (-55·3 to -11·2)**	-23·5 (-46·7 to 11·3)
Obstructed labor	0·1 (0·1 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-24·7 (-48·4 to 17·0)	-23·6 (-54·0 to 20·5)	2·6 (1·9 to 3·5)	1·8 (1·3 to 2·4)	1·4 (0·9 to 2·0)	-31·0 (-52·5 to 6·8)	-24·9 (-54·7 to 17·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Complications of abortion	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	-24·1 (-47·1 to 10·4)	-29·9 (-52·9 to 2·5)	10·1 (7·3 to 12·7)	7·1 (5·3 to 9·0)	4·9 (3·5 to 6·7)	-30·6 (-51·7 to 1·0)	-31·2 (-53·9 to 1·0)
Indirect maternal deaths	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	-24·2 (-49·9 to 14·6)	-30·1 (-54·3 to 7·0)	5·3 (3·8 to 6·9)	3·7 (2·7 to 4·7)	2·6 (1·8 to 3·6)	-30·3 (-53·9 to 5·5)	-31·5 (-55·2 to 4·8)
Late maternal deaths	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-19·6 (-48·5 to 41·0)	-25·3 (-56·5 to 33·2)	2·2 (1·3 to 3·0)	1·6 (1·1 to 2·3)	1·2 (0·8 to 1·7)	-26·1 (-52·9 to 30·1)	-26·8 (-57·1 to 31·6)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**331·9 (227·4 to 501·9)**	-15·0 (-40·5 to 19·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**295·9 (199·9 to 451·6)**	-16·8 (-41·7 to 16·4)
Other maternal disorders	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	-21·3 (-46·6 to 14·8)	-27·9 (-52·0 to 8·8)	5·4 (4·0 to 7·0)	3·9 (2·9 to 4·9)	2·7 (1·9 to 3·8)	-27·6 (-50·9 to 5·9)	-29·5 (-53·2 to 6·8)
Neonatal disorders	52·0 (48·8 to 55·4)	29·3 (25·5 to 33·3)	22·0 (15·6 to 32·5)	**-43·9 (-51·3 to -35·6)**	-27·5 (-47·1 to 12·2)	1707·5 (1601·3 to 1817·0)	1030·2 (899·1 to 1175·8)	792·6 (550·9 to 1177·4)	**-39·8 (-47·8 to -30·9)**	-26·3 (-46·8 to 16·2)
Preterm birth complications	27·2 (23·0 to 32·4)	15·0 (12·4 to 18·1)	11·3 (7·8 to 16·9)	**-45·1 (-53·3 to -33·7)**	-26·9 (-47·7 to 11·9)	893·8 (754·7 to 1064·1)	527·3 (432·5 to 634·1)	403·5 (271·7 to 611·5)	**-41·3 (-50·1 to -28·9)**	-26·1 (-48·0 to 15·6)
Neonatal encephalopathy due to birth asphyxia and trauma	13·1 (8·9 to 16·4)	4·9 (3·9 to 6·5)	3·2 (2·1 to 5·2)	**-62·8 (-72·0 to -45·2)**	-36·5 (-57·3 to 5·3)	431·0 (292·0 to 537·9)	174·2 (137·5 to 230·0)	117·1 (74·9 to 192·2)	**-60·1 (-70·1 to -41·0)**	-34·7 (-56·6 to 9·9)
Neonatal sepsis and other neonatal infections	5·8 (3·4 to 8·8)	4·2 (2·5 to 6·4)	3·4 (1·9 to 6·0)	-27·0 (-47·8 to 3·7)	-21·6 (-55·0 to 42·7)	190·8 (111·0 to 290·1)	152·5 (89·1 to 232·2)	129·3 (72·3 to 227·1)	-19·9 (-42·7 to 13·8)	-18·1 (-52·9 to 49·2)
Hemolytic disease and other neonatal jaundice	0·5 (0·2 to 0·8)	0·5 (0·2 to 0·9)	0·5 (0·1 to 1·1)	-5·2 (-59·1 to 213·3)	5·7 (-82·7 to 230·9)	15·0 (6·7 to 27·7)	14·3 (7·0 to 27·3)	14·6 (3·6 to 32·6)	-8·2 (-60·1 to 198·4)	4·9 (-82·0 to 219·9)
Other neonatal disorders	5·4 (4·0 to 7·8)	4·6 (3·3 to 5·9)	3·6 (2·2 to 5·8)	-13·4 (-44·1 to 20·2)	-24·4 (-51·4 to 25·5)	176·9 (129·8 to 254·8)	161·9 (116·9 to 208·5)	128·1 (77·4 to 210·4)	-7·2 (-39·9 to 29·6)	-23·1 (-50·9 to 28·8)
Nutritional deficiencies	17·9 (13·7 to 22·9)	14·9 (10·9 to 20·0)	13·7 (10·0 to 18·6)	**-17·1 (-25·6 to -8·1)**	**-7·8 (-13·0 to -3·0)**	574·6 (440·2 to 738·3)	454·6 (329·6 to 615·9)	420·5 (302·1 to 576·6)	**-21·2 (-29·9 to -12·2)**	**-7·4 (-12·9 to -2·5)**
Protein-energy malnutrition	5·4 (3·6 to 6·6)	2·1 (1·7 to 3·3)	1·6 (1·2 to 2·4)	**-62·5 (-71·5 to -38·4)**	-23·2 (-43·0 to 0·3)	172·6 (116·4 to 214·0)	64·4 (50·3 to 100·6)	47·1 (32·8 to 75·0)	**-64·8 (-73·8 to -39·7)**	-27·3 (-46·7 to 0·0)
Iodine deficiency	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-18·1 (-38·0 to 6·8)	-11·5 (-33·8 to 20·2)	5·0 (3·0 to 8·3)	3·8 (2·3 to 5·9)	3·2 (1·9 to 5·1)	**-24·7 (-42·7 to -1·4)**	-15·4 (-36·2 to 15·3)
Vitamin A deficiency	-	-	-	-	-	-	-	-	-	-
Iron-deficiency anemia	11·7 (8·0 to 16·6)	11·8 (8·1 to 16·9)	11·3 (7·8 to 16·1)	0·8 (-3·1 to 4·2)	**-4·3 (-8·3 to -0·9)**	377·1 (257·8 to 535·7)	365·1 (248·6 to 524·7)	354·0 (240·5 to 506·9)	**-3·2 (-7·1 to -0·1)**	-2·9 (-6·7 to 0·2)
Other nutritional deficiencies	0·6 (0·4 to 1·2)	0·8 (0·5 to 1·1)	0·7 (0·4 to 0·9)	41·8 (-21·9 to 84·5)	-16·9 (-35·4 to 4·7)	19·9 (13·6 to 37·8)	21·3 (13·8 to 29·0)	16·2 (10·2 to 22·2)	19·9 (-32·3 to 55·0)	**-24·2 (-39·3 to -7·1)**
Other communicable, maternal, neonatal, and nutritional diseases	5·3 (2·8 to 7·5)	2·7 (2·0 to 3·5)	2·3 (1·7 to 3·1)	**-53·8 (-66·4 to -3·7)**	-14·3 (-33·6 to 5·9)	165·0 (88·3 to 232·0)	83·2 (60·7 to 110·9)	70·2 (50·2 to 96·6)	**-53·0 (-66·6 to -7·1)**	-15·5 (-36·2 to 7·6)
Sexually transmitted diseases excluding HIV	2·1 (1·1 to 3·3)	1·3 (0·8 to 2·0)	1·1 (0·7 to 1·7)	-36·9 (-63·0 to 13·2)	-15·1 (-47·2 to 30·2)	68·3 (36·8 to 108·4)	42·5 (24·8 to 66·8)	35·1 (20·6 to 56·5)	-37·7 (-63·7 to 13·9)	-17·6 (-50·9 to 33·1)
Syphilis	1·5 (0·6 to 2·8)	0·7 (0·3 to 1·3)	0·5 (0·2 to 1·0)	-50·8 (-78·9 to 22·4)	-31·5 (-72·8 to 58·8)	49·2 (19·6 to 90·8)	25·4 (10·0 to 46·8)	17·9 (6·5 to 34·6)	-48·7 (-78·6 to 30·2)	-30·7 (-75·0 to 69·1)
Chlamydial infection	0·3 (0·1 to 0·5)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	7·5 (-33·4 to 66·3)	10·5 (-24·9 to 56·5)	9·3 (4·7 to 15·6)	9·1 (4·7 to 15·0)	9·7 (5·2 to 15·6)	-0·4 (-38·2 to 54·2)	7·7 (-26·7 to 53·1)
Gonococcal infection	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-22·0 (-45·6 to 6·6)	-5·1 (-29·6 to 30·5)	3·7 (2·6 to 5·2)	2·7 (1·8 to 4·0)	2·5 (1·6 to 3·7)	**-27·1 (-49·2 to -0·4)**	-7·7 (-32·2 to 28·3)
Trichomoniasis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	2·0 (-34·3 to 65·5)	-12·3 (-49·1 to 61·6)	1·0 (0·4 to 2·2)	0·9 (0·3 to 2·1)	0·8 (0·3 to 2·0)	-7·3 (-40·0 to 49·7)	-15·0 (-51·0 to 58·5)
Genital herpes	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·3)	**9·8 (0·8 to 18·4)**	3·1 (-4·8 to 11·5)	3·7 (1·2 to 9·0)	3·6 (1·1 to 8·7)	3·5 (1·1 to 8·6)	-1·5 (-9·7 to 6·4)	-2·1 (-10·0 to 6·0)
Other sexually transmitted diseases	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-38·8 (-57·9 to -11·6)**	-15·9 (-30·8 to 3·6)	1·4 (1·1 to 1·8)	0·8 (0·6 to 1·0)	0·7 (0·5 to 0·9)	**-43·7 (-61·0 to -18·8)**	**-19·3 (-33·3 to -0·2)**
Hepatitis	0·3 (0·3 to 0·4)	0·3 (0·3 to 0·4)	0·3 (0·2 to 0·3)	-0·3 (-11·4 to 12·0)	-9·7 (-21·9 to 3·2)	10·4 (9·0 to 12·1)	9·6 (8·3 to 11·1)	8·4 (7·0 to 10·0)	-7·9 (-18·1 to 3·8)	**-13·3 (-24·9 to -0·3)**
Hepatitis A	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	2·3 (-10·9 to 16·0)	-7·4 (-19·7 to 7·4)	6·6 (4·7 to 8·6)	6·4 (4·7 to 8·2)	5·7 (4·2 to 7·5)	-3·7 (-15·7 to 9·5)	-10·4 (-22·7 to 4·2)
Hepatitis B	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	-8·6 (-26·7 to 12·7)	-10·2 (-30·9 to 16·0)	3·4 (2·1 to 5·2)	2·8 (1·6 to 4·3)	2·4 (1·3 to 3·7)	**-18·6 (-34·9 to 0·0)**	-15·5 (-34·5 to 8·3)
Hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	33·4 (-9·6 to 94·0)	**-42·1 (-58·5 to -19·1)**	0·4 (0·1 to 0·8)	0·4 (0·1 to 0·9)	0·2 (0·1 to 0·5)	18·5 (-19·6 to 70·7)	**-45·1 (-60·6 to -22·7)**
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-2·5 (-39·7 to 188·9)	-17·1 (-39·4 to 20·8)	0·2 (0·0 to 0·4)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-17·1 (-49·2 to 144·5)	-23·8 (-43·9 to 10·2)
Other infectious diseases	2·9 (1·1 to 4·2)	1·0 (0·8 to 1·4)	0·9 (0·7 to 1·2)	-72·1 (-77·9 to 0·4)	-13·8 (-29·4 to 4·1)	86·1 (32·9 to 124·9)	30·9 (23·8 to 39·9)	26·6 (19·4 to 35·5)	**-72·1 (-78·2 to -5·3)**	-13·6 (-31·3 to 5·4)
Non-communicable diseases	769·9 (697·2 to 852·6)	790·3 (706·7 to 883·3)	783·8 (689·5 to 892·6)	**2·6 (0·2 to 4·9)**	-0·9 (-6·2 to 4·2)	23337·1 (21059·2 to 25943·8)	21071·1 (18722·7 to 23685·4)	19609·6 (17101·1 to 22479·8)	**-9·7 (-12·0 to -7·7)**	**-7·0 (-12·0 to -2·1)**
Neoplasms	169·5 (163·3 to 175·3)	167·8 (161·3 to 176·5)	169·2 (153·2 to 186·0)	-1·1 (-5·2 to 4·3)	0·8 (-9·0 to 10·9)	5025·6 (4844·7 to 5195·4)	4389·8 (4221·1 to 4600·2)	4115·9 (3723·5 to 4530·6)	**-12·7 (-16·2 to -8·1)**	-6·2 (-15·5 to 3·3)
Esophageal cancer	7·1 (5·7 to 8·4)	6·3 (5·4 to 7·9)	6·0 (4·9 to 7·8)	-13·7 (-23·1 to 6·7)	-4·9 (-19·7 to 13·7)	206·5 (167·1 to 246·4)	161·0 (138·2 to 205·7)	142·5 (115·5 to 187·6)	**-23·6 (-32·0 to -5·0)**	-11·8 (-26·1 to 5·1)
Stomach cancer	13·4 (12·7 to 14·1)	12·7 (12·0 to 13·4)	11·4 (10·0 to 13·0)	-5·6 (-11·9 to 1·8)	-10·4 (-22·3 to 3·2)	392·4 (371·1 to 413·5)	324·4 (306·6 to 343·9)	269·9 (234·4 to 309·0)	**-17·4 (-23·0 to -11·0)**	**-16·8 (-28·3 to -4·4)**
Liver cancer	0·7 (0·7 to 0·8)	2·6 (2·3 to 2·8)	2·6 (2·2 to 3·0)	**251·8 (211·4 to 301·1)**	0·5 (-15·6 to 18·7)	21·1 (19·1 to 23·4)	65·4 (60·1 to 71·3)	61·5 (51·8 to 72·6)	**209·1 (173·6 to 252·1)**	-6·1 (-20·9 to 11·4)
Liver cancer due to hepatitis B	0·1 (0·0 to 0·1)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	**274·5 (85·9 to 594·1)**	28·9 (-30·4 to 134·6)	2·1 (1·2 to 3·0)	7·1 (4·3 to 10·2)	8·6 (5·2 to 12·7)	**238·5 (70·5 to 523·0)**	20·4 (-34·5 to 116·9)
Liver cancer due to hepatitis C	0·1 (0·1 to 0·2)	0·9 (0·8 to 1·1)	1·4 (1·0 to 1·7)	**618·8 (412·2 to 942·6)**	**42·8 (5·3 to 98·2)**	3·8 (2·7 to 5·0)	23·8 (19·2 to 28·8)	32·1 (24·4 to 41·1)	**534·9 (351·1 to 818·0)**	33·5 (-2·1 to 85·1)
Liver cancer due to alcohol use	0·4 (0·3 to 0·5)	1·0 (0·8 to 1·2)	0·6 (0·4 to 0·8)	**177·5 (105·5 to 257·8)**	**-38·5 (-60·3 to -6·4)**	10·5 (8·5 to 12·9)	25·2 (19·5 to 30·5)	14·6 (9·5 to 20·0)	**142·2 (79·3 to 214·0)**	**-42·9 (-63·2 to -12·7)**
Liver cancer due to other causes	0·2 (0·1 to 0·2)	0·4 (0·2 to 0·5)	0·3 (0·2 to 0·3)	**117·9 (30·5 to 282·9)**	-28·5 (-58·8 to 20·3)	4·8 (3·3 to 6·1)	9·2 (6·2 to 12·0)	6·3 (4·0 to 8·4)	**92·4 (15·7 to 231·4)**	-32·2 (-59·6 to 11·6)
Larynx cancer	4·2 (3·1 to 5·1)	3·0 (2·5 to 4·3)	2·8 (2·2 to 4·1)	**-31·2 (-39·4 to -9·0)**	-4·7 (-21·4 to 14·9)	122·8 (89·9 to 149·7)	78·9 (67·8 to 114·4)	70·1 (54·0 to 103·1)	**-37·6 (-45·2 to -16·6)**	-11·3 (-27·0 to 6·9)
Tracheal, bronchus and lung cancer	36·4 (34·9 to 38·0)	29·8 (28·4 to 31·3)	30·2 (26·2 to 35·3)	**-18·2 (-22·9 to -13·1)**	0·9 (-12·2 to 17·3)	1070·4 (1027·2 to 1116·0)	787·5 (750·4 to 828·0)	741·7 (642·8 to 870·0)	**-26·5 (-30·7 to -22·0)**	-6·1 (-18·8 to 9·4)
Breast cancer	19·4 (18·0 to 20·6)	15·4 (14·1 to 17·6)	16·8 (13·9 to 19·9)	**-21·0 (-27·4 to -0·1)**	9·0 (-9·2 to 27·8)	590·7 (549·8 to 628·0)	415·1 (380·6 to 473·8)	417·8 (343·0 to 498·8)	**-30·2 (-35·9 to -11·9)**	0·6 (-16·3 to 18·5)
Cervical cancer	6·3 (5·1 to 7·3)	5·5 (4·7 to 6·6)	4·7 (3·6 to 6·0)	**-12·3 (-21·6 to -0·1)**	-15·3 (-30·8 to 5·1)	200·3 (162·5 to 230·8)	156·7 (132·0 to 186·1)	124·8 (94·5 to 157·9)	**-22·1 (-30·6 to -11·3)**	**-21·0 (-35·7 to -1·2)**
Uterine cancer	1·5 (1·1 to 2·2)	1·6 (1·1 to 2·2)	1·5 (1·0 to 2·2)	1·4 (-19·8 to 25·0)	-2·7 (-24·5 to 30·5)	44·9 (31·9 to 64·7)	39·8 (27·9 to 56·9)	35·9 (23·9 to 51·4)	-11·1 (-29·6 to 10·2)	-10·6 (-31·2 to 19·9)
Prostate cancer	8·1 (5·4 to 11·2)	10·3 (7·0 to 15·3)	11·5 (7·9 to 16·0)	23·4 (-24·0 to 125·5)	13·3 (-36·3 to 85·3)	228·1 (152·1 to 316·2)	236·1 (162·0 to 347·5)	245·6 (167·4 to 343·6)	1·0 (-37·5 to 83·9)	4·7 (-40·6 to 74·8)
Colon and rectum cancer	19·6 (18·7 to 20·6)	18·7 (17·7 to 19·8)	20·5 (18·2 to 22·9)	-4·8 (-10·5 to 1·9)	9·4 (-2·8 to 22·3)	571·4 (545·3 to 598·5)	469·7 (444·4 to 497·2)	474·7 (422·2 to 529·2)	**-17·9 (-22·7 to -12·3)**	1·1 (-10·3 to 13·0)
Lip and oral cavity cancer	2·4 (1·8 to 3·0)	2·2 (1·8 to 2·9)	2·2 (1·7 to 2·9)	-8·9 (-20·6 to 10·6)	1·7 (-15·0 to 23·1)	70·5 (54·0 to 90·1)	58·6 (46·9 to 77·8)	55·4 (42·8 to 73·0)	**-17·6 (-28·2 to -0·5)**	-5·8 (-21·7 to 14·6)
Nasopharynx cancer	1·1 (0·9 to 1·2)	0·7 (0·6 to 0·8)	0·7 (0·5 to 0·9)	**-38·2 (-48·6 to -21·3)**	0·8 (-19·8 to 29·2)	32·3 (27·6 to 37·4)	18·3 (15·5 to 22·0)	17·4 (13·7 to 22·5)	**-43·6 (-53·4 to -29·0)**	-5·5 (-25·0 to 21·8)
Other pharynx cancer	1·5 (1·3 to 1·7)	1·4 (1·2 to 1·7)	1·3 (1·0 to 1·6)	-7·7 (-22·5 to 9·1)	-8·8 (-26·3 to 14·4)	43·8 (37·6 to 51·2)	37·1 (31·6 to 45·2)	31·6 (24·9 to 40·7)	-15·2 (-29·0 to 0·4)	-15·4 (-31·7 to 6·6)
Gallbladder and biliary tract cancer	6·4 (5·3 to 7·1)	4·4 (3·9 to 6·0)	4·1 (3·1 to 5·4)	**-33·4 (-40·3 to -6·3)**	-5·7 (-28·3 to 17·8)	184·5 (151·7 to 204·4)	109·7 (97·1 to 148·9)	96·2 (72·5 to 125·7)	**-42·0 (-47·8 to -18·8)**	-12·1 (-33·0 to 9·5)
Pancreatic cancer	3·0 (2·8 to 3·2)	9·4 (8·8 to 10·0)	9·6 (8·4 to 10·8)	**213·9 (187·8 to 245·0)**	1·7 (-11·0 to 15·5)	86·2 (80·5 to 92·4)	240·0 (225·4 to 254·3)	227·1 (198·7 to 257·1)	**178·0 (154·1 to 205·5)**	-5·4 (-17·1 to 7·2)
Malignant skin melanoma	1·5 (1·1 to 2·0)	1·5 (1·0 to 2·1)	1·4 (1·0 to 2·1)	-2·6 (-26·2 to 32·1)	-2·1 (-28·9 to 42·2)	46·3 (33·9 to 61·1)	40·0 (28·8 to 57·5)	37·0 (26·2 to 54·5)	-14·1 (-34·5 to 17·2)	-7·8 (-33·1 to 34·3)
Non-melanoma skin cancer	0·3 (0·3 to 0·5)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	**21·5 (5·0 to 43·1)**	3·8 (-11·5 to 20·6)	9·8 (7·8 to 13·9)	9·4 (7·3 to 12·6)	8·9 (7·0 to 12·4)	-4·3 (-17·0 to 11·6)	-5·8 (-19·0 to 8·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Ovarian cancer	1·7 (1·5 to 1·8)	3·9 (3·5 to 4·3)	3·6 (2·9 to 4·4)	**131·1 (102·3 to 168·8)**	-7·1 (-25·8 to 16·1)	49·7 (44·7 to 55·0)	103·0 (92·3 to 113·2)	89·7 (72·6 to 110·2)	**106·1 (79·5 to 139·4)**	-13·3 (-31·1 to 8·5)
Testicular cancer	0·2 (0·1 to 0·3)	0·4 (0·1 to 0·7)	0·4 (0·2 to 0·7)	294·6 (-20·1 to 500·6)	-5·6 (-31·3 to 32·6)	5·7 (3·8 to 10·0)	13·6 (4·5 to 22·8)	12·2 (4·4 to 21·4)	256·4 (-27·3 to 450·3)	-8·4 (-33·8 to 28·7)
Kidney cancer	4·3 (3·9 to 4·6)	5·4 (5·0 to 5·8)	5·5 (4·7 to 6·4)	**27·1 (14·9 to 40·4)**	1·6 (-14·2 to 19·5)	124·9 (115·1 to 134·5)	142·7 (132·5 to 154·2)	135·4 (115·0 to 158·1)	**14·2 (3·0 to 26·4)**	-5·2 (-20·1 to 11·5)
Bladder cancer	4·8 (4·1 to 5·3)	3·8 (3·4 to 4·8)	3·9 (3·3 to 4·8)	-21·4 (-29·6 to 1·8)	3·1 (-14·6 to 21·4)	136·8 (117·7 to 150·1)	93·3 (83·8 to 117·1)	88·8 (73·9 to 107·9)	**-32·9 (-39·8 to -12·8)**	-4·6 (-21·0 to 12·1)
Brain and nervous system cancer	1·5 (1·3 to 2·1)	3·7 (1·8 to 4·3)	3·4 (1·8 to 4·3)	**187·4 (4·7 to 222·9)**	-5·8 (-18·4 to 10·8)	44·9 (38·9 to 65·0)	102·7 (51·5 to 121·1)	92·3 (48·7 to 116·1)	162·2 (-4·1 to 195·2)	-10·1 (-22·3 to 5·5)
Thyroid cancer	0·8 (0·6 to 0·9)	0·7 (0·6 to 1·0)	0·7 (0·6 to 1·0)	-11·0 (-24·1 to 15·9)	0·8 (-15·3 to 20·7)	22·7 (18·6 to 26·8)	18·3 (15·3 to 25·3)	17·3 (13·6 to 23·7)	-21·3 (-32·7 to 2·6)	-5·9 (-21·1 to 12·1)
Mesothelioma	0·3 (0·3 to 0·4)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**-32·0 (-43·8 to -15·4)**	1·7 (-19·1 to 30·9)	10·4 (9·0 to 11·9)	6·5 (5·6 to 7·6)	6·2 (4·9 to 7·7)	**-38·2 (-48·7 to -23·4)**	-5·3 (-24·5 to 22·2)
Hodgkin lymphoma	0·1 (0·1 to 0·2)	0·5 (0·1 to 0·7)	0·5 (0·1 to 0·7)	675·1 (-12·0 to 819·1)	-11·5 (-27·0 to 10·5)	3·2 (2·4 to 5·6)	15·7 (3·8 to 21·8)	13·3 (3·3 to 20·1)	607·9 (-19·3 to 745·2)	-15·1 (-30·3 to 6·6)
Non-Hodgkin lymphoma	5·0 (4·1 to 6·0)	5·5 (4·4 to 6·3)	5·5 (4·3 to 6·5)	11·1 (-3·8 to 22·6)	-0·2 (-14·1 to 16·0)	151·8 (126·5 to 183·1)	149·1 (119·5 to 172·0)	140·8 (110·3 to 167·3)	-1·3 (-13·5 to 9·0)	-5·8 (-18·9 to 9·1)
Multiple myeloma	1·6 (1·4 to 2·0)	2·0 (1·6 to 2·4)	2·1 (1·6 to 2·6)	**24·7 (1·6 to 53·0)**	3·6 (-11·6 to 20·9)	47·1 (40·2 to 57·4)	51·9 (40·1 to 60·4)	50·3 (37·4 to 62·2)	10·0 (-9·4 to 34·2)	-3·2 (-17·9 to 13·5)
Leukemia	6·8 (6·3 to 7·2)	6·2 (5·8 to 6·6)	5·8 (5·1 to 6·6)	**-8·2 (-15·4 to -0·3)**	-6·5 (-17·5 to 6·0)	210·5 (197·4 to 223·7)	174·5 (162·9 to 186·7)	156·6 (137·3 to 179·2)	**-17·1 (-23·7 to -9·8)**	-10·4 (-21·5 to 2·8)
Other neoplasms	9·6 (8·5 to 11·2)	9·8 (8·4 to 11·0)	9·7 (7·7 to 11·3)	2·8 (-15·1 to 11·1)	-0·6 (-15·5 to 12·7)	296·0 (261·8 to 345·4)	271·0 (236·6 to 304·6)	254·7 (201·1 to 299·5)	-7·7 (-23·5 to 0·2)	-5·9 (-19·8 to 7·3)
Cardiovascular diseases	186·4 (177·9 to 195·0)	162·0 (154·3 to 176·4)	152·6 (137·7 to 169·7)	**-13·6 (-17·2 to -7·5)**	-5·7 (-14·3 to 3·0)	5444·1 (5189·9 to 5706·9)	3964·5 (3781·1 to 4306·1)	3405·7 (3062·4 to 3788·1)	**-27·6 (-30·6 to -22·6)**	**-14·0 (-22·2 to -5·7)**
Rheumatic heart disease	1·5 (1·3 to 2·0)	1·3 (0·9 to 1·6)	1·1 (0·7 to 1·3)	-10·9 (-31·3 to 2·5)	**-16·6 (-30·0 to -1·9)**	46·7 (39·3 to 62·5)	35·9 (26·1 to 43·5)	27·8 (18·7 to 33·6)	**-21·7 (-38·6 to -10·2)**	**-22·4 (-35·2 to -8·7)**
Ischemic heart disease	95·2 (85·5 to 101·2)	65·7 (59·5 to 84·7)	63·1 (54·9 to 80·3)	**-33·9 (-37·2 to -10·3)**	-3·8 (-15·3 to 7·4)	2763·4 (2478·5 to 2938·0)	1612·8 (1464·5 to 2061·7)	1410·5 (1224·6 to 1784·0)	**-44·0 (-46·8 to -24·4)**	**-12·5 (-23·1 to -1·4)**
Cerebrovascular disease	60·2 (55·1 to 68·9)	57·4 (51·1 to 63·9)	51·8 (44·9 to 60·0)	-3·8 (-17·2 to 2·3)	-10·0 (-19·3 to 0·9)	1767·3 (1616·3 to 2018·2)	1388·5 (1233·4 to 1543·4)	1137·6 (982·3 to 1316·3)	**-20·7 (-31·7 to -15·8)**	**-18·1 (-26·9 to -8·0)**
Ischemic stroke	38·3 (33·5 to 42·7)	30·7 (26·4 to 38·7)	28·7 (24·1 to 37·4)	-22·9 (-31·6 to 1·1)	-6·6 (-17·0 to 6·5)	1108·8 (970·6 to 1236·1)	702·0 (602·8 to 891·6)	594·9 (496·7 to 775·8)	**-39·1 (-46·1 to -18·9)**	**-15·2 (-24·8 to -4·0)**
Hemorrhagic stroke	21·9 (19·0 to 28·1)	26·7 (19·9 to 30·7)	23·1 (16·8 to 27·6)	32·6 (-15·9 to 50·5)	**-13·7 (-25·4 to -1·6)**	658·5 (572·6 to 842·7)	686·5 (514·7 to 788·4)	542·7 (397·3 to 651·1)	13·1 (-27·8 to 27·6)	**-20·9 (-31·7 to -9·6)**
Hypertensive heart disease	4·5 (3·8 to 5·8)	6·7 (4·4 to 8·6)	6·7 (4·4 to 8·9)	61·1 (-6·0 to 107·1)	-0·5 (-17·6 to 21·4)	128·9 (109·0 to 169·3)	155·7 (103·1 to 196·6)	140·4 (93·1 to 183·1)	27·8 (-24·0 to 65·7)	-9·9 (-24·8 to 9·5)
Cardiomyopathy and myocarditis	9·9 (8·0 to 11·4)	9·2 (8·0 to 11·3)	9·0 (7·5 to 11·2)	-7·2 (-16·2 to 9·3)	-3·2 (-15·6 to 12·4)	293·0 (235·6 to 337·2)	238·4 (205·7 to 291·9)	213·7 (178·5 to 269·3)	**-19·3 (-27·0 to -4·7)**	-10·6 (-22·3 to 4·1)
Atrial fibrillation and flutter	0·6 (0·5 to 0·8)	1·7 (1·4 to 2·0)	2·2 (1·7 to 2·8)	**166·8 (100·0 to 241·2)**	**36·1 (2·1 to 68·1)**	17·9 (14·1 to 23·3)	37·8 (31·0 to 46·0)	46·0 (35·8 to 57·0)	**112·8 (61·3 to 171·6)**	22·5 (-7·3 to 48·8)
Aortic aneurysm	3·8 (3·1 to 4·6)	4·1 (3·4 to 4·9)	3·7 (3·1 to 4·6)	9·8 (-5·3 to 24·9)	-10·1 (-22·0 to 7·3)	109·1 (89·0 to 132·6)	103·9 (86·7 to 122·7)	87·7 (72·1 to 108·7)	-4·2 (-17·6 to 9·2)	-16·2 (-27·8 to 0·2)
Peripheral vascular disease	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	-23·6 (-45·7 to 28·0)	15·7 (-16·3 to 73·2)	3·4 (2·4 to 5·2)	2·1 (1·3 to 3·6)	2·2 (1·4 to 3·8)	**-40·6 (-57·2 to -1·8)**	5·4 (-23·3 to 54·3)
Endocarditis	1·5 (1·1 to 2·0)	1·5 (1·1 to 2·0)	1·4 (1·0 to 1·9)	1·6 (-19·7 to 18·7)	-4·8 (-24·7 to 17·4)	45·0 (34·1 to 61·6)	40·0 (29·1 to 52·9)	35·7 (25·2 to 46·9)	-10·4 (-29·0 to 4·3)	-10·6 (-29·2 to 10·1)
Other cardiovascular and circulatory diseases	9·1 (7·5 to 11·9)	14·2 (10·6 to 17·3)	13·5 (9·6 to 17·3)	**58·6 (3·4 to 99·6)**	-4·9 (-27·2 to 21·4)	269·4 (223·1 to 350·2)	349·5 (260·0 to 423·8)	304·0 (221·3 to 386·7)	32·0 (-12·1 to 65·9)	-12·9 (-32·6 to 11·5)
Chronic respiratory diseases	55·3 (47·4 to 64·0)	62·6 (52·0 to 73·4)	58·5 (48·2 to 69·7)	**13·7 (0·4 to 21·0)**	-6·5 (-13·8 to 0·9)	1662·6 (1417·0 to 1930·5)	1632·6 (1341·8 to 1925·7)	1435·6 (1178·7 to 1731·0)	-1·5 (-11·9 to 5·0)	**-11·9 (-18·8 to -5·0)**
Chronic obstructive pulmonary disease	33·4 (28·2 to 40·2)	44·1 (36·6 to 51·8)	40·8 (33·5 to 48·4)	**34·0 (5·4 to 45·3)**	-7·4 (-16·1 to 1·9)	985·6 (827·5 to 1185·7)	1106·6 (913·0 to 1310·4)	950·9 (772·2 to 1142·1)	13·9 (-9·5 to 24·5)	**-13·9 (-22·0 to -5·7)**
Pneumoconiosis	0·6 (0·4 to 0·9)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·4)	**-48·3 (-63·9 to -15·7)**	-8·5 (-23·0 to 10·5)	19·8 (11·9 to 25·8)	8·9 (6·7 to 12·3)	7·7 (5·5 to 10·8)	**-54·2 (-67·7 to -25·8)**	-13·9 (-27·2 to 3·9)
Silicosis	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-49·5 (-65·4 to -9·2)**	-10·8 (-26·6 to 9·7)	4·9 (2·7 to 6·6)	2·2 (1·6 to 3·0)	1·8 (1·4 to 2·6)	**-55·1 (-69·0 to -20·0)**	-15·8 (-30·6 to 3·4)
Asbestosis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-53·5 (-67·5 to -30·9)**	-10·3 (-24·8 to 10·2)	1·5 (0·9 to 1·9)	0·6 (0·5 to 0·8)	0·5 (0·4 to 0·7)	**-57·0 (-69·3 to -37·1)**	-12·7 (-27·0 to 5·6)
Coal workers pneumoconiosis	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**-54·7 (-69·9 to -18·3)**	-4·1 (-22·8 to 22·2)	4·4 (2·4 to 6·1)	1·9 (1·4 to 2·7)	1·7 (1·2 to 2·5)	**-56·5 (-70·7 to -22·9)**	-10·2 (-27·6 to 13·9)
Other pneumoconiosis	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-44·5 (-60·9 to -15·2)**	-8·8 (-24·7 to 11·5)	9·1 (5·7 to 11·9)	4·2 (3·2 to 5·9)	3·6 (2·5 to 5·0)	**-52·9 (-66·5 to -28·1)**	-14·6 (-29·2 to 4·5)
Asthma	15·2 (11·3 to 19·8)	14·3 (10·4 to 19·0)	13·8 (9·8 to 18·4)	-6·1 (-13·6 to 4·1)	-3·3 (-10·6 to 4·1)	474·0 (353·2 to 621·0)	418·5 (300·1 to 557·7)	394·5 (276·4 to 529·3)	**-12·2 (-19·3 to -2·7)**	-5·7 (-13·0 to 1·9)
Interstitial lung disease and pulmonary sarcoidosis	2·7 (1·9 to 3·9)	2·6 (1·8 to 3·3)	2·5 (1·7 to 3·4)	-3·3 (-31·9 to 22·1)	-0·3 (-23·5 to 20·7)	79·0 (55·1 to 113·2)	61·5 (44·7 to 79·5)	55·7 (38·3 to 74·2)	-19·6 (-43·2 to 0·9)	-8·8 (-30·3 to 8·8)
Other chronic respiratory diseases	3·4 (2·5 to 4·3)	1·3 (1·0 to 1·8)	1·0 (0·7 to 1·4)	**-60·7 (-68·0 to -51·0)**	**-23·3 (-38·5 to -5·6)**	104·2 (78·9 to 131·7)	37·1 (28·4 to 49·3)	26·9 (19·8 to 36·0)	**-64·4 (-71·0 to -56·1)**	**-27·8 (-41·9 to -10·5)**
Cirrhosis	11·3 (10·7 to 11·8)	11·8 (11·2 to 12·4)	11·3 (10·0 to 12·7)	4·1 (-2·9 to 12·1)	-4·3 (-15·6 to 9·4)	340·8 (324·2 to 357·5)	316·3 (299·5 to 334·5)	282·5 (249·0 to 320·2)	**-7·2 (-13·5 to -0·1)**	-10·9 (-21·6 to 2·3)
Cirrhosis due to hepatitis B	1·3 (0·8 to 1·9)	1·2 (0·7 to 1·8)	1·0 (0·6 to 1·5)	-12·9 (-51·3 to 88·3)	-16·3 (-49·9 to 50·6)	40·0 (24·9 to 57·1)	31·9 (18·7 to 48·2)	24·6 (15·8 to 35·9)	-22·7 (-56·3 to 67·9)	-23·6 (-54·4 to 37·4)
Cirrhosis due to hepatitis C	3·7 (2·6 to 5·1)	4·9 (3·7 to 6·5)	4·7 (3·2 to 6·2)	32·4 (-14·8 to 110·1)	-3·7 (-36·1 to 40·9)	113·0 (77·2 to 153·6)	133·0 (99·4 to 174·8)	118·8 (80·1 to 155·5)	17·7 (-24·0 to 87·7)	-10·4 (-41·5 to 31·9)
Cirrhosis due to alcohol use	5·3 (4·4 to 6·3)	4·6 (3·2 to 5·8)	4·4 (3·3 to 6·3)	-13·5 (-43·0 to 23·8)	-5·1 (-34·6 to 45·7)	159·1 (130·6 to 190·2)	122·1 (83·4 to 154·2)	109·9 (79·6 to 155·0)	-23·5 (-50·9 to 10·4)	-11·6 (-40·2 to 40·0)
Cirrhosis due to other causes	0·9 (0·6 to 1·3)	1·0 (0·6 to 1·4)	1·1 (0·7 to 1·8)	11·7 (-34·2 to 75·3)	4·5 (-32·6 to 87·2)	28·6 (19·5 to 38·9)	29·3 (18·6 to 40·6)	29·3 (18·0 to 48·0)	2·3 (-39·5 to 59·8)	-2·4 (-36·1 to 74·0)
Digestive diseases	20·2 (18·3 to 21·8)	18·0 (16·3 to 20·7)	17·3 (15·3 to 20·1)	-12·0 (-16·7 to 3·2)	-4·1 (-12·2 to 4·0)	603·5 (546·2 to 654·2)	460·2 (415·1 to 527·6)	409·6 (359·7 to 477·8)	**-24·8 (-28·9 to -12·2)**	**-10·9 (-18·4 to -3·8)**
Peptic ulcer disease	3·3 (2·8 to 3·9)	2·4 (2·0 to 3·0)	1·8 (1·4 to 2·2)	**-28·6 (-36·1 to -12·5)**	**-25·5 (-33·9 to -14·0)**	97·4 (82·1 to 114·2)	58·8 (48·6 to 72·1)	40·3 (31·9 to 50·1)	**-40·4 (-46·6 to -27·0)**	**-31·9 (-39·8 to -21·2)**
Gastritis and duodenitis	0·8 (0·6 to 1·0)	0·6 (0·5 to 0·8)	0·6 (0·4 to 0·8)	**-27·8 (-36·5 to -4·8)**	-1·0 (-15·3 to 13·7)	24·3 (18·2 to 30·8)	15·7 (11·9 to 21·3)	14·5 (10·8 to 20·0)	**-37·1 (-44·9 to -17·1)**	-7·5 (-22·0 to 6·4)
Appendicitis	1·2 (0·9 to 1·4)	0·6 (0·5 to 0·8)	0·5 (0·4 to 0·7)	**-48·7 (-63·6 to -29·6)**	**-21·7 (-34·9 to -0·9)**	37·4 (28·3 to 44·4)	16·9 (13·0 to 23·5)	12·6 (9·4 to 17·3)	**-53·4 (-67·1 to -36·4)**	**-25·4 (-37·5 to -6·4)**
Paralytic ileus and intestinal obstruction	1·1 (0·8 to 1·8)	1·9 (0·8 to 2·6)	1·8 (0·8 to 2·7)	124·5 (-16·8 to 178·6)	-1·2 (-15·2 to 19·2)	32·4 (23·6 to 54·4)	46·7 (20·7 to 64·2)	42·9 (19·5 to 61·0)	83·2 (-28·7 to 127·1)	-8·1 (-20·8 to 9·7)
Inguinal, femoral, and abdominal hernia	3·1 (1·8 to 3·9)	1·0 (0·6 to 2·0)	0·7 (0·4 to 1·5)	**-80·2 (-83·7 to -25·4)**	**-24·5 (-43·3 to -8·6)**	92·2 (53·6 to 115·7)	24·6 (14·2 to 49·5)	16·6 (9·3 to 33·4)	**-83·4 (-86·2 to -38·2)**	**-30·8 (-47·4 to -18·4)**
Inflammatory bowel disease	1·9 (1·4 to 2·5)	2·5 (1·8 to 3·3)	2·6 (1·9 to 3·4)	**29·8 (14·9 to 47·3)**	4·3 (-5·5 to 17·1)	60·3 (43·4 to 78·8)	69·4 (50·1 to 91·5)	68·6 (49·8 to 90·7)	**15·4 (2·1 to 30·7)**	-1·5 (-10·9 to 11·0)
Vascular intestinal disorders	3·2 (2·2 to 4·6)	3·3 (2·3 to 4·7)	3·5 (2·4 to 5·0)	3·1 (-11·3 to 21·9)	3·6 (-10·5 to 20·5)	93·0 (62·3 to 133·4)	78·5 (53·4 to 111·7)	73·9 (50·1 to 106·8)	**-15·6 (-27·2 to -1·0)**	-5·8 (-18·2 to 9·3)
Gallbladder and biliary diseases	2·7 (2·3 to 3·3)	2·3 (2·0 to 2·9)	2·4 (1·9 to 3·0)	-14·6 (-24·7 to 5·0)	2·1 (-12·8 to 16·0)	81·0 (68·1 to 97·6)	59·2 (49·9 to 73·9)	55·6 (45·5 to 68·3)	**-27·5 (-36·0 to -11·7)**	-5·9 (-19·4 to 6·4)
Pancreatitis	2·1 (1·6 to 2·6)	1·9 (1·5 to 2·4)	1·9 (1·5 to 2·4)	-7·9 (-18·2 to 7·4)	-0·1 (-12·6 to 13·3)	63·6 (50·2 to 78·4)	52·2 (42·3 to 65·6)	48·8 (39·1 to 62·7)	**-18·5 (-27·3 to -5·1)**	-6·4 (-18·0 to 6·3)
Other digestive diseases	0·7 (0·6 to 1·0)	1·5 (1·2 to 1·8)	1·5 (1·1 to 1·9)	**107·5 (52·2 to 143·7)**	0·7 (-13·1 to 17·2)	21·9 (18·1 to 28·5)	38·1 (29·8 to 46·7)	35·7 (26·9 to 44·7)	**76·9 (28·5 to 107·5)**	-6·4 (-18·8 to 7·5)
Neurological disorders	47·4 (39·7 to 55·3)	58·3 (48·1 to 67·9)	61·6 (51·5 to 72·5)	**23·3 (10·9 to 35·8)**	5·7 (-7·3 to 21·4)	1451·8 (1206·6 to 1704·6)	1455·2 (1185·4 to 1716·3)	1415·7 (1160·8 to 1699·3)	0·4 (-10·1 to 10·9)	-2·8 (-14·3 to 10·6)
Alzheimer disease and other dementias	21·8 (18·0 to 25·1)	30·1 (25·3 to 35·4)	31·5 (26·9 to 36·7)	**38·4 (20·5 to 56·0)**	4·6 (-15·4 to 32·0)	640·8 (524·2 to 736·6)	637·9 (538·0 to 747·3)	579·4 (496·9 to 671·9)	-0·3 (-12·6 to 12·9)	-9·1 (-26·8 to 14·1)
Parkinson disease	2·1 (1·8 to 2·4)	2·4 (2·0 to 2·8)	2·7 (2·2 to 3·2)	11·5 (-0·8 to 27·9)	12·4 (-5·1 to 31·1)	59·4 (49·3 to 67·7)	53·4 (46·4 to 62·3)	55·0 (45·8 to 66·1)	-10·4 (-20·1 to 2·5)	3·3 (-12·3 to 19·3)
Epilepsy	9·6 (6·7 to 12·6)	9·9 (6·9 to 13·5)	9·3 (6·4 to 12·5)	3·5 (-22·9 to 34·5)	-6·4 (-31·3 to 25·0)	309·1 (216·1 to 406·6)	299·6 (207·5 to 406·0)	274·2 (187·9 to 370·1)	-3·4 (-27·8 to 26·0)	-8·6 (-33·2 to 23·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Multiple sclerosis	0·7 (0·6 to 1·0)	1·1 (0·8 to 1·3)	1·1 (0·9 to 1·4)	**48·4 (16·0 to 72·2)**	3·7 (-9·8 to 19·6)	23·4 (18·7 to 32·9)	31·0 (24·4 to 38·0)	30·3 (23·5 to 38·0)	**34·5 (5·5 to 55·3)**	-2·3 (-14·9 to 13·3)
Migraine	6·2 (3·2 to 10·2)	7·2 (3·9 to 11·5)	8·3 (4·6 to 13·4)	16·2 (-33·3 to 85·9)	17·5 (-21·6 to 77·4)	204·5 (104·2 to 335·4)	216·6 (116·0 to 342·9)	241·0 (130·7 to 384·1)	6·4 (-39·8 to 68·6)	13·8 (-25·8 to 70·8)
Tension-type headache	0·9 (0·4 to 1·5)	0·9 (0·4 to 1·6)	1·0 (0·5 to 1·8)	1·8 (-12·9 to 17·6)	12·7 (-5·6 to 39·5)	28·3 (13·8 to 48·7)	26·4 (12·7 to 47·0)	28·8 (13·5 to 50·4)	-6·5 (-20·3 to 8·4)	7·8 (-9·9 to 35·2)
Medication overuse headache	2·5 (1·3 to 4·0)	3·6 (2·1 to 5·7)	4·6 (2·6 to 7·3)	**42·6 (8·2 to 106·0)**	26·5 (-1·1 to 59·5)	81·2 (42·6 to 127·3)	107·0 (61·2 to 169·5)	127·8 (73·3 to 202·6)	30·8 (-0·5 to 86·9)	19·0 (-7·4 to 50·9)
Other neurological disorders	3·4 (2·8 to 3·9)	3·0 (2·7 to 3·5)	3·0 (2·6 to 3·6)	-13·1 (-22·7 to 3·8)	-0·1 (-13·1 to 14·8)	105·2 (84·0 to 118·6)	83·4 (73·3 to 96·9)	79·2 (66·9 to 96·2)	**-21·3 (-29·8 to -5·6)**	-5·3 (-18·3 to 10·0)
Mental and substance use disorders	78·1 (56·6 to 101·4)	88·8 (65·8 to 113·6)	90·3 (66·7 to 116·5)	**13·9 (8·9 to 17·6)**	1·5 (-0·9 to 4·5)	2535·4 (1831·5 to 3285·9)	2662·8 (1969·5 to 3412·9)	2611·0 (1923·1 to 3368·3)	**5·2 (0·6 to 8·8)**	-2·0 (-4·4 to 0·8)
Schizophrenia	6·1 (4·6 to 7·5)	6·8 (5·1 to 8·2)	7·0 (5·2 to 8·5)	**10·7 (4·1 to 17·3)**	2·9 (-3·2 to 9·4)	200·5 (149·5 to 244·6)	201·3 (150·3 to 244·3)	197·2 (146·8 to 240·6)	0·6 (-5·6 to 6·6)	-2·1 (-7·9 to 4·4)
Alcohol use disorders	4·4 (3·3 to 5·8)	4·9 (3·6 to 6·5)	5·0 (3·7 to 6·8)	**10·3 (1·2 to 21·2)**	2·2 (-5·3 to 11·9)	142·9 (108·1 to 190·6)	144·2 (106·5 to 194·4)	141·3 (103·9 to 193·2)	0·8 (-7·4 to 10·6)	-2·2 (-9·5 to 6·9)
Drug use disorders	7·1 (4·9 to 9·4)	11·6 (7·7 to 14·3)	11·1 (7·8 to 14·0)	**67·2 (13·1 to 100·7)**	-4·7 (-15·0 to 7·5)	236·7 (163·1 to 314·7)	359·7 (237·8 to 442·4)	333·0 (233·5 to 419·9)	**54·7 (4·6 to 86·0)**	-7·6 (-17·7 to 4·3)
Opioid use disorders	2·8 (1·9 to 4·0)	4·2 (2·8 to 5·4)	3·5 (2·4 to 4·9)	**47·4 (16·1 to 75·0)**	**-15·4 (-26·5 to -0·4)**	96·4 (64·3 to 134·5)	128·0 (86·6 to 165·3)	105·0 (71·7 to 145·3)	**33·9 (5·2 to 58·3)**	**-18·4 (-29·4 to -3·8)**
Cocaine use disorders	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·8)	**31·6 (3·3 to 66·4)**	11·4 (-9·2 to 36·4)	13·0 (8·2 to 19·4)	15·7 (10·7 to 21·5)	17·0 (11·3 to 23·7)	22·0 (-4·5 to 54·0)	8·0 (-12·0 to 32·4)
Amphetamine use disorders	1·5 (0·9 to 2·2)	1·6 (1·0 to 2·3)	1·6 (1·0 to 2·3)	4·9 (-7·8 to 18·8)	1·5 (-10·0 to 15·0)	50·1 (30·9 to 72·5)	49·3 (31·4 to 70·8)	48·8 (31·2 to 69·0)	-1·5 (-13·4 to 11·6)	-1·3 (-12·5 to 12·1)
Cannabis use disorders	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	6·4 (-8·4 to 24·4)	1·3 (-13·0 to 17·7)	6·6 (4·1 to 9·5)	6·7 (4·3 to 10·0)	6·7 (4·2 to 9·8)	1·4 (-12·7 to 18·8)	-1·2 (-15·1 to 14·8)
Other drug use disorders	2·1 (1·4 to 3·1)	5·2 (2·6 to 6·3)	5·2 (2·7 to 6·5)	**149·4 (14·1 to 243·2)**	0·0 (-18·2 to 22·7)	70·5 (47·1 to 103·2)	159·9 (80·0 to 194·4)	155·6 (80·7 to 195·0)	**133·3 (6·5 to 221·0)**	-2·9 (-20·5 to 19·4)
Depressive disorders	25·0 (15·6 to 37·3)	27·5 (17·4 to 40·7)	28·2 (17·9 to 41·7)	**10·2 (3·2 to 15·9)**	2·8 (-2·6 to 10·1)	805·4 (502·2 to 1196·4)	809·0 (511·7 to 1192·6)	797·4 (504·4 to 1173·7)	0·7 (-5·6 to 6·0)	-1·4 (-6·7 to 5·9)
Major depressive disorder	20·2 (12·1 to 31·3)	22·2 (13·3 to 33·9)	22·7 (13·7 to 34·8)	**10·1 (1·7 to 17·2)**	2·3 (-4·1 to 11·5)	652·7 (389·2 to 1006·3)	656·0 (394·4 to 998·7)	644·9 (391·7 to 989·5)	0·8 (-6·9 to 7·3)	-1·7 (-8·0 to 7·2)
Dysthymia	4·7 (3·1 to 6·9)	5·3 (3·5 to 7·7)	5·5 (3·6 to 8·0)	**11·1 (8·5 to 13·6)**	**4·6 (2·3 to 6·9)**	152·7 (99·9 to 223·0)	153·1 (100·3 to 224·0)	152·5 (99·9 to 222·8)	0·3 (-2·1 to 2·6)	-0·4 (-2·5 to 2·0)
Bipolar disorder	4·9 (3·0 to 7·2)	5·3 (3·3 to 7·9)	5·6 (3·5 to 8·2)	**9·7 (2·9 to 16·1)**	4·0 (-2·4 to 11·1)	159·3 (99·7 to 236·2)	159·7 (99·6 to 236·2)	159·6 (99·3 to 236·0)	0·2 (-6·1 to 6·4)	-0·2 (-6·4 to 7·0)
Anxiety disorders	17·5 (11·9 to 24·3)	18·9 (12·9 to 26·5)	19·4 (13·2 to 27·1)	**7·9 (5·7 to 10·0)**	**2·8 (0·9 to 5·0)**	563·7 (387·1 to 785·7)	564·4 (385·6 to 795·1)	562·4 (382·9 to 785·8)	0·1 (-1·8 to 2·0)	-0·4 (-2·3 to 1·8)
Eating disorders	1·7 (1·0 to 2·6)	1·8 (1·1 to 2·9)	1·9 (1·1 to 2·9)	**9·0 (3·0 to 15·3)**	2·5 (-3·1 to 8·5)	55·8 (32·9 to 87·4)	57·5 (34·3 to 90·2)	58·1 (34·4 to 90·5)	3·0 (-2·5 to 9·4)	1·1 (-4·4 to 6·9)
Anorexia nervosa	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	**28·4 (9·8 to 54·1)**	9·1 (-7·2 to 27·6)	8·7 (5·5 to 13·0)	10·6 (6·7 to 15·8)	11·4 (7·4 to 17·2)	**21·7 (4·2 to 45·4)**	7·8 (-8·3 to 25·9)
Bulimia nervosa	1·4 (0·8 to 2·3)	1·5 (0·9 to 2·5)	1·5 (0·9 to 2·4)	5·3 (-1·4 to 11·0)	1·0 (-4·4 to 7·2)	47·1 (26·4 to 76·5)	46·9 (26·8 to 76·8)	46·6 (26·5 to 75·0)	-0·5 (-6·6 to 5·0)	-0·5 (-5·8 to 5·5)
Autistic spectrum disorders	3·6 (2·5 to 4·9)	3·9 (2·7 to 5·2)	3·9 (2·7 to 5·4)	**6·6 (3·3 to 10·2)**	1·9 (-1·5 to 5·2)	117·0 (81·3 to 158·8)	117·6 (82·2 to 160·0)	117·7 (81·5 to 160·7)	0·5 (-2·7 to 4·0)	0·1 (-3·3 to 3·4)
Autism	2·3 (1·6 to 3·2)	2·5 (1·7 to 3·4)	2·5 (1·7 to 3·5)	**6·7 (2·0 to 12·1)**	1·9 (-2·7 to 6·7)	75·3 (50·9 to 103·2)	75·6 (50·3 to 103·8)	75·7 (50·1 to 105·4)	0·5 (-4·1 to 5·7)	0·1 (-4·4 to 4·9)
Asperger syndrome	1·3 (0·9 to 1·8)	1·4 (1·0 to 1·9)	1·4 (1·0 to 2·0)	**6·8 (2·7 to 11·0)**	1·7 (-2·1 to 5·8)	41·8 (29·2 to 58·3)	42·0 (29·4 to 58·5)	42·0 (29·1 to 58·9)	0·6 (-3·3 to 4·5)	0·0 (-3·9 to 4·1)
Attention-deficit/hyperactivity disorder	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·1 (-6·2 to 7·0)	-2·2 (-8·7 to 4·5)	7·7 (4·5 to 11·9)	7·7 (4·5 to 11·8)	7·7 (4·5 to 12·0)	0·1 (-6·1 to 7·0)	0·1 (-6·7 to 6·9)
Conduct disorder	2·9 (1·8 to 4·2)	2·8 (1·8 to 4·1)	2·8 (1·8 to 4·0)	-0·9 (-5·1 to 3·8)	-2·3 (-6·7 to 2·4)	89·8 (56·1 to 130·9)	89·9 (55·6 to 130·3)	89·9 (56·8 to 130·1)	0·1 (-4·1 to 4·9)	0·0 (-4·4 to 4·9)
Idiopathic intellectual disability	0·9 (0·6 to 1·4)	0·8 (0·5 to 1·2)	0·7 (0·3 to 1·0)	-13·6 (-31·4 to 3·4)	-18·7 (-38·3 to 0·1)	30·1 (18·8 to 44·3)	24·4 (13·8 to 36·1)	19·5 (9·6 to 30·0)	**-18·7 (-35·3 to -2·9)**	**-20·2 (-39·6 to -2·0)**
Other mental and substance use disorders	3·9 (2·6 to 5·2)	4·3 (3·0 to 5·9)	4·6 (3·1 to 6·2)	**12·1 (7·9 to 16·2)**	**5·8 (2·0 to 9·3)**	126·5 (85·7 to 170·1)	127·3 (86·8 to 172·7)	127·2 (86·6 to 171·1)	0·7 (-3·2 to 4·4)	0·0 (-3·6 to 3·6)
Diabetes, urogenital, blood, and endocrine diseases	53·0 (45·4 to 61·2)	57·0 (47·7 to 67·2)	59·3 (49·8 to 70·4)	7·3 (-0·6 to 17·4)	4·0 (-3·0 to 12·0)	1610·3 (1374·1 to 1867·1)	1521·2 (1263·4 to 1807·4)	1484·4 (1235·0 to 1773·7)	-5·8 (-12·2 to 3·2)	-2·6 (-8·9 to 4·8)
Diabetes mellitus	19·6 (16·8 to 22·8)	20·8 (17·4 to 25·3)	21·8 (18·0 to 26·6)	6·3 (-5·8 to 21·3)	4·5 (-8·3 to 19·9)	576·7 (494·8 to 674·7)	537·7 (444·4 to 657·5)	523·2 (430·5 to 643·7)	-7·0 (-18·0 to 6·2)	-2·6 (-14·6 to 12·1)
Acute glomerulonephritis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-15·2 (-35·8 to -1·3)**	-5·9 (-20·4 to 13·0)	0·8 (0·7 to 1·1)	0·6 (0·5 to 0·8)	0·6 (0·5 to 0·7)	**-20·5 (-40·1 to -7·5)**	-8·2 (-22·6 to 11·0)
Chronic kidney disease	16·3 (13·9 to 19·2)	18·1 (15·2 to 21·4)	19·4 (16·2 to 23·9)	**10·3 (4·4 to 25·4)**	6·9 (-1·7 to 19·9)	493·7 (419·5 to 581·2)	478·0 (398·5 to 566·9)	478·7 (394·4 to 591·7)	-3·7 (-8·8 to 9·4)	-0·4 (-8·7 to 10·9)
Chronic kidney disease due to diabetes mellitus	1·6 (1·3 to 2·1)	3·1 (2·5 to 3·9)	4·3 (3·3 to 5·9)	**93·8 (54·9 to 123·7)**	**34·6 (11·5 to 86·6)**	49·4 (39·1 to 63·7)	82·2 (65·0 to 100·9)	106·9 (81·6 to 146·6)	**67·6 (36·1 to 93·6)**	**27·9 (5·6 to 75·7)**
Chronic kidney disease due to hypertension	2·6 (2·0 to 3·3)	3·6 (2·8 to 4·4)	4·6 (3·4 to 5·8)	**40·3 (10·2 to 64·2)**	**27·7 (6·4 to 54·8)**	78·7 (60·0 to 101·1)	93·1 (73·2 to 113·9)	107·1 (80·1 to 136·6)	20·1 (-4·9 to 40·5)	14·1 (-3·8 to 37·1)
Chronic kidney disease due to glomerulonephritis	2·5 (1·9 to 3·2)	2·6 (1·9 to 3·4)	2·0 (1·3 to 2·7)	3·4 (-6·5 to 15·1)	**-23·6 (-42·0 to -6·3)**	78·2 (58·7 to 100·8)	73·6 (53·2 to 97·7)	54·2 (37·2 to 74·0)	-6·2 (-15·0 to 4·7)	**-26·2 (-43·9 to -10·0)**
Chronic kidney disease due to other causes	9·6 (7·9 to 11·2)	8·8 (7·3 to 10·6)	8·6 (6·8 to 11·0)	-9·9 (-17·6 to 16·0)	-2·2 (-17·4 to 15·8)	287·4 (236·3 to 334·5)	229·1 (189·5 to 276·0)	210·6 (167·3 to 268·5)	-21·5 (-27·8 to 0·7)	-8·1 (-22·3 to 8·1)
Urinary diseases and male infertility	4·0 (3·1 to 5·2)	6·4 (4·1 to 8·1)	6·5 (4·0 to 8·5)	**70·0 (8·4 to 95·9)**	1·7 (-8·8 to 12·6)	116·0 (89·8 to 148·8)	156·7 (99·7 to 198·7)	146·5 (90·2 to 189·9)	43·9 (-8·3 to 65·0)	-6·6 (-15·8 to 3·3)
Interstitial nephritis and urinary tract infections	1·2 (1·0 to 1·6)	2·9 (1·3 to 3·6)	2·9 (1·2 to 3·9)	199·1 (-6·7 to 244·2)	1·7 (-17·7 to 20·2)	34·4 (30·0 to 46·6)	69·4 (31·5 to 86·8)	64·5 (27·3 to 84·6)	143·9 (-22·2 to 179·7)	-7·4 (-23·9 to 8·6)
Urolithiasis	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·7)	0·4 (0·2 to 0·6)	**74·6 (47·9 to 122·8)**	**-17·8 (-34·1 to -4·3)**	7·6 (5·0 to 12·5)	11·8 (7·2 to 19·0)	8·9 (4·7 to 15·8)	**54·5 (29·8 to 96·0)**	**-24·5 (-40·0 to -12·3)**
Benign prostatic hyperplasia	2·2 (1·4 to 3·2)	2·6 (1·7 to 3·8)	2·8 (1·8 to 4·0)	**18·6 (1·4 to 36·3)**	5·8 (-10·2 to 23·3)	62·5 (39·8 to 89·3)	63·0 (41·0 to 89·3)	61·8 (39·7 to 89·2)	0·8 (-13·9 to 16·2)	-1·8 (-17·3 to 14·8)
Male infertility due to other causes	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	9·0 (-33·1 to 63·6)	5·7 (-29·7 to 61·8)	1·8 (0·7 to 3·9)	1·8 (0·7 to 3·8)	1·8 (0·7 to 4·0)	-1·3 (-39·5 to 48·7)	2·8 (-31·6 to 56·8)
Other urinary diseases	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·8)	0·4 (0·2 to 0·7)	7·4 (-16·2 to 150·9)	-4·8 (-27·0 to 18·8)	9·7 (6·3 to 12·5)	10·7 (6·8 to 19·1)	9·5 (5·4 to 17·2)	-5·9 (-26·2 to 117·1)	-11·4 (-31·5 to 9·0)
Gynecological diseases	3·7 (2·5 to 5·4)	4·1 (2·7 to 6·2)	4·0 (2·6 to 6·2)	9·6 (-5·8 to 26·5)	-0·6 (-16·1 to 13·6)	127·9 (84·3 to 185·2)	125·5 (82·2 to 188·6)	119·6 (76·7 to 182·6)	-1·8 (-15·7 to 13·5)	-4·0 (-19·1 to 10·1)
Uterine fibroids	1·0 (0·5 to 1·6)	1·0 (0·6 to 1·8)	1·1 (0·6 to 1·8)	9·9 (-5·5 to 15·6)	1·0 (-5·3 to 16·2)	32·8 (18·6 to 55·4)	31·8 (17·7 to 54·8)	30·8 (17·0 to 53·3)	-2·7 (-16·1 to 2·4)	-3·2 (-9·1 to 11·3)
Polycystic ovarian syndrome	0·4 (0·2 to 0·8)	0·5 (0·2 to 0·9)	0·5 (0·2 to 0·9)	11·3 (-2·9 to 27·6)	1·9 (-10·7 to 14·8)	14·9 (7·3 to 27·2)	14·9 (6·9 to 28·1)	14·7 (6·9 to 28·0)	-0·3 (-13·0 to 14·2)	-0·9 (-13·4 to 11·5)
Female infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	5·3 (-75·1 to 273·2)	7·5 (-70·0 to 349·3)	0·1 (0·0 to 0·4)	0·1 (0·0 to 0·3)	0·1 (0·0 to 0·4)	-4·9 (-77·6 to 246·0)	3·4 (-71·6 to 323·7)
Endometriosis	0·8 (0·5 to 1·1)	0·9 (0·6 to 1·2)	0·8 (0·5 to 1·2)	11·6 (-13·5 to 54·4)	-4·7 (-29·0 to 29·6)	26·8 (17·4 to 37·8)	26·7 (17·2 to 38·2)	24·8 (16·3 to 35·2)	-1·0 (-23·3 to 37·5)	-7·2 (-31·0 to 26·6)
Genital prolapse	0·5 (0·2 to 0·8)	0·5 (0·2 to 0·9)	0·5 (0·2 to 0·9)	4·1 (-17·6 to 30·2)	3·8 (-17·0 to 30·8)	14·7 (7·3 to 27·3)	13·8 (6·8 to 25·7)	13·6 (6·6 to 26·0)	-5·8 (-25·6 to 18·7)	-1·9 (-22·5 to 24·4)
Premenstrual syndrome	0·8 (0·4 to 1·4)	0·9 (0·5 to 1·5)	0·9 (0·4 to 1·5)	12·5 (-36·0 to 121·4)	-1·1 (-46·8 to 73·5)	28·0 (13·3 to 48·8)	28·7 (16·6 to 45·9)	27·1 (13·2 to 46·4)	1·8 (-42·4 to 99·8)	-3·6 (-48·4 to 69·0)
Other gynecological diseases	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	-4·3 (-19·8 to 21·3)	-6·1 (-21·0 to 9·0)	10·7 (7·6 to 14·5)	9·5 (6·5 to 13·3)	8·5 (5·8 to 12·0)	-12·6 (-26·6 to 10·7)	-9·4 (-23·6 to 5·1)
Hemoglobinopathies and hemolytic anemias	3·3 (2·5 to 4·3)	3·4 (2·5 to 4·5)	3·4 (2·5 to 4·5)	2·3 (-7·3 to 18·8)	-2·4 (-9·5 to 8·2)	105·4 (78·4 to 138·8)	104·5 (76·5 to 138·9)	102·4 (75·1 to 137·7)	-2·4 (-12·0 to 12·2)	-2·4 (-9·5 to 8·7)
Thalassemias	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	11·3 (-7·4 to 71·0)	**-31·0 (-44·3 to -14·6)**	4·7 (3·7 to 6·5)	5·7 (3·7 to 7·4)	4·0 (2·5 to 5·9)	9·0 (-9·4 to 67·5)	**-29·9 (-43·9 to -12·1)**
Thalassemia trait	1·7 (1·2 to 2·5)	1·9 (1·2 to 2·6)	1·9 (1·3 to 2·8)	7·9 (-7·7 to 15·5)	3·3 (-3·4 to 21·2)	56·0 (37·3 to 80·2)	57·6 (38·4 to 81·0)	60·3 (40·7 to 85·6)	3·5 (-11·8 to 10·7)	4·2 (-2·6 to 22·9)
Sickle cell disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**38·6 (13·1 to 108·7)**	-16·9 (-34·6 to 8·2)	2·8 (2·1 to 3·9)	4·2 (2·7 to 5·6)	3·6 (2·2 to 5·6)	**37·6 (11·6 to 107·1)**	-15·7 (-35·1 to 12·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Sickle cell trait	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	14·0 (-21·4 to 82·8)	-0·7 (-24·7 to 40·3)	4·2 (2·4 to 6·5)	4·8 (2·9 to 7·2)	4·9 (3·0 to 7·2)	12·0 (-23·5 to 80·0)	2·6 (-22·8 to 42·8)
G6PD deficiency	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	29·4 (-1·6 to 77·0)	**-35·8 (-47·0 to -18·4)**	1·5 (1·2 to 2·0)	1·9 (1·3 to 2·4)	1·2 (0·8 to 1·6)	23·4 (-6·7 to 68·6)	**-36·7 (-48·5 to -18·2)**
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	5·4 (-74·1 to 128·0)	7·2 (-45·8 to 282·5)	0·8 (0·3 to 1·3)	0·8 (0·2 to 1·3)	0·9 (0·4 to 1·4)	2·3 (-74·7 to 120·7)	8·4 (-47·5 to 278·2)
Other hemoglobinopathies and hemolytic anemias	1·1 (0·9 to 1·5)	1·0 (0·7 to 1·3)	1·0 (0·7 to 1·3)	-13·8 (-29·1 to 19·7)	-4·8 (-19·0 to 14·2)	35·2 (27·6 to 45·8)	29·5 (20·7 to 38·1)	27·5 (19·5 to 36·6)	-20·5 (-34·8 to 8·6)	-7·0 (-21·1 to 11·8)
Endocrine, metabolic, blood, and immune disorders	6·1 (4·3 to 6·8)	4·1 (3·4 to 6·3)	4·1 (3·3 to 6·1)	-38·4 (-44·5 to 18·1)	1·0 (-12·0 to 13·5)	189·8 (133·2 to 212·8)	118·2 (97·9 to 179·5)	113·4 (90·7 to 168·3)	-43·3 (-49·1 to 7·3)	-3·8 (-16·2 to 9·9)
Musculoskeletal disorders	60·2 (42·8 to 78·9)	77·5 (56·1 to 101·3)	76·8 (55·2 to 99·8)	**29·1 (18·8 to 38·2)**	-1·0 (-7·1 to 5·4)	1879·2 (1338·2 to 2475·7)	2156·3 (1556·3 to 2824·9)	2027·0 (1451·6 to 2636·8)	**15·1 (5·7 to 23·4)**	-6·0 (-12·0 to 0·2)
Rheumatoid arthritis	3·2 (2·3 to 4·2)	4·9 (3·6 to 6·2)	4·3 (3·1 to 5·5)	**50·7 (35·6 to 64·6)**	**-11·8 (-17·7 to -5·8)**	97·7 (70·7 to 127·8)	128·6 (94·6 to 165·3)	105·4 (77·3 to 135·0)	**31·9 (18·8 to 43·6)**	**-18·0 (-23·5 to -12·2)**
Osteoarthritis	5·3 (3·5 to 7·6)	6·3 (4·2 to 9·2)	6·9 (4·5 to 9·9)	**19·5 (11·7 to 27·1)**	**8·6 (2·3 to 15·6)**	155·6 (102·9 to 224·4)	156·9 (102·9 to 227·7)	156·5 (103·0 to 224·7)	0·8 (-5·6 to 7·3)	-0·4 (-6·0 to 6·3)
Low back and neck pain	38·6 (26·7 to 52·4)	44·3 (30·7 to 60·7)	46·0 (31·6 to 61·8)	**15·1 (1·1 to 28·1)**	4·0 (-6·6 to 14·7)	1227·2 (848·1 to 1666·6)	1266·7 (880·4 to 1741·6)	1254·4 (860·9 to 1685·4)	3·6 (-9·0 to 15·6)	-0·9 (-11·1 to 9·7)
Low back pain	20·7 (13·9 to 28·8)	23·6 (15·9 to 32·6)	24·1 (16·2 to 33·4)	**13·8 (5·7 to 22·4)**	2·0 (-4·7 to 9·6)	655·9 (440·0 to 914·3)	668·9 (452·5 to 926·5)	651·3 (439·0 to 907·5)	2·1 (-5·4 to 10·1)	-2·6 (-9·6 to 5·1)
Neck pain	17·9 (11·7 to 25·4)	20·7 (13·8 to 29·6)	22·0 (15·1 to 30·8)	15·9 (-9·4 to 49·0)	6·1 (-13·1 to 29·2)	571·3 (373·3 to 811·4)	597·8 (396·2 to 857·8)	603·1 (415·8 to 848·8)	4·3 (-18·2 to 34·7)	0·9 (-17·8 to 23·2)
Gout	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	9·7 (-13·7 to 36·9)	18·0 (-6·5 to 48·3)	5·9 (4·0 to 8·2)	5·7 (3·8 to 7·9)	6·3 (4·2 to 8·6)	-4·5 (-24·7 to 19·3)	9·8 (-13·8 to 39·2)
Other musculoskeletal disorders	12·8 (8·8 to 17·8)	21·8 (15·1 to 29·6)	19·3 (13·4 to 26·4)	**69·9 (59·5 to 80·6)**	**-11·4 (-16·1 to -7·0)**	392·7 (270·6 to 546·1)	598·4 (414·6 to 814·1)	504·4 (348·2 to 687·1)	**52·5 (43·9 to 61·5)**	**-15·7 (-20·0 to -11·6)**
Other non-communicable diseases	88·4 (69·2 to 113·4)	86·5 (64·9 to 114·2)	86·9 (64·1 to 116·4)	-2·3 (-8·5 to 3·3)	0·0 (-7·3 to 11·2)	2784·0 (2192·1 to 3556·6)	2512·4 (1914·3 to 3278·1)	2422·2 (1815·1 to 3227·6)	**-9·8 (-15·6 to -4·2)**	-4·4 (-12·8 to 9·5)
Congenital anomalies	31·8 (28·9 to 34·5)	23·5 (20·7 to 26·7)	21·7 (15·9 to 29·3)	**-26·2 (-35·1 to -15·1)**	-10·0 (-30·1 to 22·9)	1039·9 (943·5 to 1129·9)	796·7 (700·6 to 906·2)	743·0 (532·7 to 1029·3)	**-23·6 (-33·0 to -12·1)**	-8·8 (-30·9 to 26·9)
Neural tube defects	2·2 (1·7 to 2·9)	1·2 (0·9 to 1·5)	0·9 (0·6 to 1·3)	**-47·3 (-62·4 to -27·0)**	-27·4 (-49·2 to 8·6)	73·4 (55·0 to 95·1)	40·5 (31·4 to 50·8)	30·6 (20·3 to 46·5)	**-44·7 (-60·6 to -23·4)**	-26·1 (-49·2 to 13·9)
Congenital heart anomalies	13·1 (11·3 to 15·0)	8·4 (7·2 to 9·9)	7·5 (5·3 to 10·6)	**-36·1 (-46·3 to -23·2)**	-12·1 (-36·1 to 26·1)	428·7 (370·2 to 490·9)	287·4 (244·9 to 340·0)	263·7 (182·6 to 376·5)	**-33·1 (-44·0 to -19·5)**	-10·0 (-35·6 to 31·3)
Orofacial clefts	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-22·9 (-55·4 to 13·8)	-11·4 (-38·0 to 31·3)	2·6 (1·6 to 4·6)	1·9 (1·3 to 2·7)	1·7 (1·1 to 2·5)	-24·4 (-55·4 to 12·3)	-13·1 (-40·1 to 31·0)
Down syndrome	2·5 (1·9 to 3·6)	2·3 (1·9 to 2·9)	2·2 (1·6 to 2·9)	-7·0 (-34·5 to 17·6)	-5·7 (-28·0 to 23·0)	81·9 (61·1 to 116·3)	73·5 (59·1 to 94·0)	68·2 (48·8 to 92·0)	-8·4 (-35·9 to 15·7)	-7·7 (-30·6 to 23·1)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	12·0 (-23·1 to 68·5)	2·5 (-32·1 to 47·6)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	5·4 (-27·8 to 58·7)	0·5 (-33·2 to 45·2)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	9·2 (-29·0 to 65·7)	3·9 (-31·6 to 59·3)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·5 (-34·9 to 53·5)	1·6 (-33·3 to 56·0)
Chromosomal unbalanced rearrangements	1·6 (1·2 to 2·1)	1·8 (1·3 to 2·3)	1·9 (1·4 to 2·5)	14·0 (-14·9 to 47·2)	7·1 (-15·4 to 37·9)	50·2 (38·4 to 66·4)	55·6 (41·7 to 71·1)	57·8 (42·8 to 76·2)	11·0 (-17·1 to 42·1)	3·9 (-19·2 to 34·7)
Other congenital anomalies	12·3 (10·1 to 14·4)	9·8 (8·3 to 11·7)	9·1 (6·3 to 13·4)	-19·8 (-35·2 to 0·1)	-9·4 (-34·4 to 35·2)	403·1 (331·9 to 472·5)	337·6 (283·8 to 400·2)	320·9 (216·7 to 478·3)	-16·0 (-32·3 to 5·2)	-7·5 (-34·2 to 40·6)
Skin and subcutaneous diseases	19·0 (12·6 to 28·7)	22·4 (15·4 to 32·8)	22·9 (15·6 to 33·8)	**18·7 (3·8 to 29·3)**	2·0 (-5·4 to 9·6)	608·4 (402·9 to 912·6)	654·4 (442·5 to 966·8)	649·7 (435·3 to 974·6)	8·2 (-4·0 to 18·0)	-1·0 (-8·4 to 6·9)
Dermatitis	4·7 (3·0 to 6·8)	5·1 (3·2 to 7·3)	5·2 (3·3 to 7·5)	**7·6 (4·6 to 10·6)**	2·2 (-0·3 to 4·8)	153·4 (98·7 to 220·7)	153·7 (98·7 to 223·3)	153·6 (98·0 to 221·5)	0·3 (-2·4 to 2·9)	-0·1 (-2·6 to 2·4)
Psoriasis	3·3 (2·3 to 4·7)	3·6 (2·5 to 5·1)	3·8 (2·6 to 5·3)	**9·8 (5·6 to 14·9)**	4·2 (-0·1 to 8·6)	105·9 (72·5 to 149·8)	106·2 (71·6 to 149·5)	106·1 (72·3 to 149·1)	0·3 (-3·6 to 5·0)	-0·2 (-4·7 to 4·3)
Cellulitis	0·3 (0·2 to 0·3)	0·6 (0·3 to 0·8)	0·5 (0·3 to 0·7)	108·8 (-5·4 to 183·3)	-18·0 (-33·8 to 6·5)	8·2 (6·3 to 10·6)	15·1 (8·2 to 20·6)	12·0 (7·3 to 17·2)	87·2 (-14·5 to 151·7)	-21·7 (-36·7 to 0·2)
Pyoderma	0·2 (0·1 to 0·3)	0·7 (0·3 to 0·8)	0·6 (0·2 to 0·7)	312·8 (-2·2 to 422·4)	-11·3 (-27·6 to 10·1)	5·2 (4·1 to 8·5)	18·2 (7·0 to 21·7)	15·4 (6·0 to 19·2)	270·1 (-11·9 to 366·4)	-15·6 (-31·9 to 4·3)
Scabies	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	2·8 (-22·5 to 32·5)	-15·7 (-33·6 to 9·8)	1·5 (0·8 to 2·5)	1·5 (0·8 to 2·4)	1·2 (0·7 to 2·0)	-3·0 (-27·2 to 25·9)	-17·4 (-35·3 to 8·0)
Fungal skin diseases	1·1 (0·4 to 2·2)	1·2 (0·5 to 2·4)	1·2 (0·5 to 2·6)	**9·6 (8·2 to 11·0)**	**4·2 (3·1 to 5·3)**	33·7 (13·8 to 70·6)	33·8 (13·9 to 70·9)	33·8 (13·9 to 71·1)	0·3 (-0·6 to 1·4)	0·0 (-1·1 to 0·9)
Viral skin diseases	2·2 (1·3 to 3·4)	2·3 (1·3 to 3·6)	2·3 (1·3 to 3·6)	**4·0 (0·7 to 7·3)**	-0·4 (-3·5 to 2·7)	70·9 (41·3 to 111·2)	71·1 (41·6 to 110·4)	71·0 (41·9 to 111·7)	0·4 (-2·8 to 3·6)	-0·2 (-3·2 to 2·8)
Acne vulgaris	3·8 (1·7 to 7·5)	3·9 (1·7 to 7·5)	4·2 (1·9 to 8·2)	-0·2 (-26·2 to 49·4)	8·0 (-26·4 to 52·1)	124·5 (54·1 to 241·6)	122·0 (53·4 to 235·1)	131·0 (58·5 to 255·0)	-3·3 (-28·9 to 44·7)	7·5 (-27·1 to 51·2)
Alopecia areata	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	12·4 (-0·6 to 27·7)	3·2 (-9·5 to 17·7)	5·3 (3·3 to 8·0)	5·3 (3·4 to 8·1)	5·2 (3·4 to 7·9)	0·7 (-11·1 to 15·2)	-1·1 (-13·6 to 12·1)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·0 (-31·4 to 53·8)	9·5 (-27·2 to 72·8)	0·4 (0·2 to 0·8)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·8)	-7·0 (-39·0 to 37·9)	4·4 (-31·2 to 66·6)
Urticaria	1·5 (0·9 to 2·2)	1·5 (0·9 to 2·3)	1·7 (1·0 to 2·6)	4·3 (-26·2 to 51·1)	9·2 (-28·2 to 67·1)	46·1 (27·7 to 70·4)	43·7 (25·1 to 66·7)	45·1 (25·6 to 70·4)	-5·4 (-35·1 to 40·4)	1·6 (-33·7 to 60·8)
Decubitus ulcer	0·5 (0·3 to 0·7)	1·8 (0·7 to 2·2)	1·6 (0·7 to 2·0)	**316·0 (14·0 to 434·0)**	-11·4 (-27·1 to 10·7)	13·7 (10·2 to 19·6)	41·6 (16·8 to 49·2)	33·5 (15·1 to 40·6)	220·7 (-10·4 to 309·5)	**-19·7 (-32·1 to -1·2)**
Other skin and subcutaneous diseases	1·3 (0·6 to 2·9)	1·5 (0·7 to 3·3)	1·6 (0·7 to 3·6)	**16·8 (9·1 to 26·3)**	4·9 (-0·9 to 10·8)	39·7 (17·3 to 86·4)	41·7 (19·4 to 89·0)	41·3 (19·0 to 89·2)	5·8 (-1·3 to 14·9)	-1·1 (-6·4 to 4·4)
Sense organ diseases	20·5 (13·7 to 29·1)	23·1 (15·5 to 32·6)	24·0 (16·1 to 34·1)	**12·3 (6·9 to 19·4)**	4·1 (-1·1 to 9·6)	613·0 (407·6 to 870·6)	574·4 (383·5 to 819·5)	548·2 (362·0 to 787·4)	**-6·4 (-11·0 to -1·6)**	**-4·4 (-8·7 to 0·0)**
Glaucoma	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	**15·8 (0·1 to 33·1)**	-2·3 (-16·9 to 20·1)	13·1 (8·9 to 18·2)	11·9 (8·1 to 16·8)	10·4 (6·9 to 14·7)	-8·8 (-20·7 to 3·9)	-13·4 (-26·5 to 4·0)
Cataract	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·8)	0·5 (0·3 to 0·7)	18·6 (-7·5 to 59·5)	-11·8 (-31·0 to 8·8)	13·9 (8·7 to 20·8)	12·3 (8·0 to 18·1)	9·5 (5·8 to 13·7)	-11·3 (-30·9 to 19·2)	**-22·8 (-40·2 to -5·6)**
Macular degeneration	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·8)	0·8 (0·5 to 1·1)	19·3 (-1·3 to 47·0)	**34·7 (11·0 to 63·8)**	14·8 (9·6 to 21·0)	13·7 (8·8 to 19·6)	16·1 (10·7 to 22·5)	-7·9 (-22·7 to 12·5)	18·2 (-0·7 to 42·2)
Uncorrected refractive error	4·1 (2·4 to 6·8)	4·5 (2·5 to 7·5)	4·6 (2·6 to 7·7)	**8·6 (2·3 to 15·2)**	4·0 (-2·0 to 10·5)	125·2 (72·0 to 206·3)	118·3 (66·6 to 198·4)	114·5 (64·3 to 190·4)	-5·6 (-11·2 to 0·4)	-3·3 (-9·0 to 2·8)
Age-related and other hearing loss	12·1 (8·1 to 17·3)	14·0 (9·3 to 19·8)	14·6 (9·8 to 20·8)	**15·0 (6·6 to 27·6)**	4·4 (-3·9 to 13·0)	357·1 (239·9 to 507·3)	335·7 (223·2 to 477·5)	317·7 (211·0 to 456·4)	-6·2 (-13·4 to 2·1)	-5·1 (-12·3 to 1·7)
Other vision loss	0·9 (0·6 to 1·3)	0·8 (0·5 to 1·2)	0·8 (0·5 to 1·1)	-9·8 (-19·4 to 0·5)	-2·9 (-14·7 to 9·2)	26·6 (17·4 to 38·3)	20·0 (13·0 to 29·0)	17·6 (11·6 to 25·7)	**-24·9 (-32·2 to -17·2)**	**-11·4 (-20·9 to -2·2)**
Other sense organ diseases	2·0 (1·2 to 2·9)	2·1 (1·3 to 3·1)	2·2 (1·3 to 3·2)	**8·0 (0·2 to 15·7)**	2·3 (-4·6 to 9·8)	62·4 (38·6 to 92·5)	62·5 (38·1 to 92·2)	62·5 (38·0 to 93·4)	0·2 (-7·3 to 7·6)	0·1 (-6·6 to 7·5)
Oral disorders	14·6 (9·0 to 22·4)	15·3 (9·4 to 23·6)	16·7 (10·1 to 25·5)	4·5 (-0·9 to 9·6)	**9·2 (4·5 to 15·5)**	442·7 (269·8 to 682·8)	409·3 (246·2 to 639·5)	419·1 (250·4 to 648·3)	**-7·8 (-12·9 to -3·1)**	2·4 (-1·8 to 7·9)
Deciduous caries	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-0·4 (-8·4 to 8·2)	-5·9 (-13·7 to 2·6)	2·2 (0·9 to 4·3)	2·2 (0·9 to 4·3)	2·2 (0·9 to 4·2)	0·1 (-7·9 to 8·7)	0·4 (-8·0 to 9·5)
Permanent caries	1·5 (0·7 to 3·0)	1·6 (0·8 to 3·2)	1·7 (0·8 to 3·3)	**8·1 (3·1 to 12·5)**	2·6 (-1·2 to 7·9)	49·2 (22·4 to 95·8)	49·4 (22·6 to 95·6)	49·5 (22·6 to 96·0)	0·6 (-4·0 to 4·7)	0·0 (-3·8 to 5·3)
Periodontal diseases	3·6 (1·4 to 7·3)	4·2 (1·7 to 8·6)	4·4 (1·8 to 9·0)	**18·6 (12·7 to 25·2)**	3·6 (-2·6 to 9·8)	112·5 (45·0 to 232·4)	119·5 (47·9 to 244·1)	116·3 (46·6 to 239·0)	**6·3 (0·9 to 12·2)**	-2·6 (-8·5 to 3·2)
Edentulism and severe tooth loss	7·8 (5·3 to 11·0)	7·6 (5·1 to 10·7)	8·7 (5·9 to 12·2)	-3·2 (-12·1 to 5·9)	**15·0 (4·0 to 28·0)**	226·4 (153·6 to 318·5)	185·9 (124·5 to 262·0)	198·7 (133·4 to 279·2)	**-17·9 (-25·5 to -10·0)**	7·0 (-3·4 to 19·2)
Other oral disorders	1·6 (1·0 to 2·4)	1·8 (1·1 to 2·6)	1·8 (1·2 to 2·7)	**8·6 (0·4 to 17·2)**	4·3 (-3·3 to 12·6)	52·4 (33·0 to 78·3)	52·3 (32·4 to 77·8)	52·4 (32·8 to 77·5)	-0·2 (-7·9 to 7·9)	0·3 (-7·3 to 8·6)
Sudden infant death syndrome	2·4 (1·2 to 4·4)	2·2 (1·0 to 3·3)	1·7 (0·8 to 3·3)	-7·6 (-61·7 to 69·0)	-28·8 (-60·1 to 86·3)	80·0 (38·1 to 144·6)	77·6 (36·9 to 117·1)	62·3 (30·3 to 121·5)	0·4 (-58·3 to 83·8)	-25·5 (-58·3 to 94·8)
Injuries	107·1 (98·6 to 117·2)	93·2 (86·6 to 98·5)	94·8 (84·5 to 106·7)	**-12·5 (-21·0 to -6·4)**	1·7 (-8·3 to 12·0)	3440·6 (3172·5 to 3756·7)	2758·1 (2567·6 to 2909·5)	2650·8 (2359·4 to 2988·0)	**-19·4 (-27·1 to -13·8)**	-3·8 (-13·7 to 6·2)
Transport injuries	29·7 (27·5 to 32·4)	26·5 (23·8 to 28·4)	26·3 (22·3 to 30·0)	**-10·4 (-17·7 to -3·4)**	-0·9 (-12·7 to 12·1)	959·1 (888·2 to 1047·1)	795·1 (717·3 to 851·4)	754·6 (635·0 to 862·3)	**-17·1 (-23·2 to -10·5)**	-5·2 (-16·8 to 7·6)
Road injuries	28·3 (26·2 to 30·9)	24·9 (22·5 to 26·7)	24·5 (20·8 to 27·9)	**-12·2 (-18·7 to -5·1)**	-1·7 (-13·8 to 11·3)	917·0 (847·8 to 999·9)	746·4 (680·0 to 802·9)	703·5 (596·6 to 804·7)	**-18·7 (-24·7 to -12·0)**	-5·8 (-17·5 to 7·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Pedestrian road injuries	6·2 (5·1 to 7·5)	5·6 (4·5 to 6·7)	5·4 (4·2 to 6·6)	-11·3 (-21·5 to 2·9)	-3·7 (-16·0 to 9·1)	200·3 (163·9 to 241·1)	163·5 (131·7 to 196·5)	150·1 (116·1 to 185·6)	**-18·8 (-28·2 to -5·9)**	-8·3 (-20·4 to 4·7)
Cyclist road injuries	2·9 (2·4 to 3·3)	1·9 (1·7 to 2·3)	1·9 (1·5 to 2·2)	**-32·5 (-40·7 to -19·7)**	-4·5 (-18·5 to 10·2)	92·0 (76·4 to 105·3)	58·0 (49·5 to 68·7)	53·0 (42·4 to 63·6)	**-37·3 (-45·4 to -25·1)**	-8·5 (-22·2 to 6·4)
Motorcyclist road injuries	4·9 (3·7 to 5·8)	3·7 (2·9 to 4·7)	3·7 (2·7 to 4·8)	**-24·1 (-36·9 to -2·2)**	-0·4 (-21·1 to 26·7)	160·1 (122·7 to 192·5)	113·9 (87·7 to 144·3)	109·9 (80·0 to 143·0)	**-29·5 (-41·6 to -8·8)**	-4·0 (-24·2 to 22·4)
Motor vehicle road injuries	13·4 (11·8 to 16·0)	13·4 (11·7 to 14·8)	13·3 (11·0 to 15·4)	1·8 (-14·5 to 14·3)	-0·8 (-13·0 to 13·8)	431·5 (380·7 to 517·5)	403·7 (352·3 to 445·2)	384·4 (317·5 to 444·9)	-5·1 (-20·3 to 6·7)	-5·0 (-17·1 to 9·3)
Other road injuries	1·0 (0·3 to 1·5)	0·2 (0·2 to 0·4)	0·2 (0·2 to 0·4)	**-82·1 (-86·3 to -4·8)**	-12·8 (-32·6 to 10·3)	33·2 (9·6 to 49·6)	7·3 (5·5 to 13·2)	6·1 (4·5 to 11·2)	**-83·5 (-87·5 to -11·6)**	-16·6 (-35·6 to 7·3)
Other transport injuries	1·3 (1·1 to 1·8)	1·6 (1·1 to 1·9)	1·8 (1·3 to 2·2)	37·1 (-24·8 to 61·5)	12·1 (-4·1 to 31·8)	42·1 (35·2 to 56·9)	48·7 (33·5 to 57·7)	51·1 (36·3 to 62·6)	27·5 (-30·5 to 50·2)	4·8 (-10·4 to 23·8)
Unintentional injuries	54·1 (47·9 to 61·5)	37·6 (33·9 to 41·5)	41·3 (35·5 to 48·7)	**-30·0 (-37·3 to -24·1)**	9·7 (-1·9 to 22·6)	1721·5 (1523·9 to 1951·1)	1088·3 (984·3 to 1200·6)	1111·8 (963·3 to 1301·7)	**-36·2 (-43·0 to -30·5)**	2·0 (-9·9 to 15·2)
Falls	13·5 (10·8 to 16·6)	10·7 (8·8 to 12·8)	13·6 (10·7 to 17·1)	**-20·8 (-29·0 to -13·0)**	**26·9 (14·7 to 39·9)**	411·6 (328·3 to 503·5)	272·1 (224·3 to 326·4)	313·1 (247·8 to 393·8)	**-33·7 (-39·9 to -27·7)**	**14·8 (4·3 to 25·5)**
Drowning	8·2 (6·3 to 9·7)	5·9 (5·0 to 8·0)	5·1 (3·9 to 8·5)	-32·0 (-41·8 to 2·0)	-14·7 (-35·0 to 21·8)	267·0 (203·9 to 315·3)	181·6 (154·1 to 250·5)	154·6 (117·5 to 258·4)	**-35·0 (-44·5 to -2·0)**	-16·1 (-36·3 to 20·2)
Fire, heat, and hot substances	3·0 (2·6 to 3·7)	2·3 (1·7 to 2·7)	2·5 (1·8 to 3·1)	**-19·5 (-46·6 to -4·2)**	6·1 (-12·0 to 31·4)	96·3 (82·3 to 118·9)	69·0 (52·1 to 81·6)	69·4 (51·2 to 88·3)	**-24·9 (-49·9 to -10·2)**	0·4 (-18·3 to 25·4)
Poisonings	1·7 (1·4 to 2·1)	1·0 (0·8 to 1·4)	0·8 (0·7 to 1·2)	**-42·8 (-49·6 to -20·1)**	**-17·1 (-30·2 to -3·7)**	55·6 (43·8 to 66·9)	30·4 (24·7 to 42·9)	24·1 (18·7 to 33·8)	**-47·2 (-53·7 to -26·2)**	**-20·5 (-33·3 to -7·3)**
Exposure to mechanical forces	20·8 (16·4 to 23·5)	8·5 (7·6 to 10·8)	10·0 (8·3 to 12·5)	**-60·2 (-63·7 to -38·8)**	**17·8 (3·1 to 34·8)**	675·4 (530·9 to 763·9)	256·1 (227·6 to 326·9)	284·5 (236·2 to 354·5)	**-63·2 (-66·6 to -42·7)**	10·7 (-3·3 to 27·0)
Unintentional firearm injuries	6·8 (6·0 to 7·5)	5·4 (4·8 to 6·2)	4·6 (3·7 to 5·7)	**-20·5 (-30·7 to -6·5)**	-14·7 (-30·0 to 4·8)	221·8 (196·8 to 247·3)	163·6 (144·2 to 187·2)	134·7 (107·8 to 166·0)	**-26·7 (-36·2 to -13·5)**	-18·0 (-33·0 to 1·2)
Unintentional suffocation	0·8 (0·5 to 1·0)	0·4 (0·4 to 0·7)	0·4 (0·3 to 0·7)	**-45·2 (-56·9 to -0·3)**	-1·2 (-22·2 to 26·0)	24·6 (16·8 to 31·6)	13·2 (10·8 to 21·3)	12·5 (9·5 to 21·3)	**-48·2 (-59·3 to -5·6)**	-5·5 (-26·4 to 22·8)
Other exposure to mechanical forces	13·2 (9·4 to 15·8)	2·7 (2·1 to 4·4)	5·0 (3·7 to 6·9)	**-81·3 (-83·3 to -57·1)**	**91·5 (47·8 to 118·9)**	429·0 (300·6 to 510·4)	79·2 (61·8 to 132·8)	137·3 (101·4 to 190·8)	**-82·8 (-84·7 to -59·7)**	**76·2 (37·2 to 101·3)**
Adverse effects of medical treatment	2·1 (1·8 to 2·7)	2·1 (1·8 to 2·7)	2·1 (1·7 to 2·6)	1·9 (-14·4 to 14·6)	-2·1 (-17·0 to 13·7)	63·8 (55·2 to 80·8)	57·2 (49·2 to 73·4)	52·5 (43·4 to 68·7)	-10·0 (-23·7 to 1·1)	-8·4 (-21·4 to 7·1)
Animal contact	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	8·7 (-29·3 to 28·4)	**42·6 (25·3 to 66·6)**	6·6 (5·2 to 8·7)	6·4 (4·4 to 7·6)	8·6 (6·4 to 10·7)	-0·4 (-35·1 to 18·4)	**34·6 (18·3 to 56·4)**
Venomous animal contact	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	64·5 (-8·3 to 105·2)	5·1 (-9·3 to 24·3)	1·4 (1·1 to 2·0)	2·0 (1·3 to 2·5)	2·1 (1·4 to 2·6)	46·5 (-16·5 to 82·9)	2·0 (-11·3 to 19·9)
Non-venomous animal contact	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·3)	-7·2 (-36·8 to 11·2)	**60·8 (40·4 to 88·2)**	5·2 (4·0 to 6·9)	4·3 (3·1 to 5·4)	6·5 (4·8 to 8·4)	-13·9 (-41·8 to 4·3)	**49·8 (30·0 to 75·0)**
Foreign body	4·1 (1·9 to 8·5)	5·4 (3·3 to 6·7)	4·7 (2·8 to 6·4)	67·8 (-34·6 to 221·5)	-13·4 (-34·0 to 11·9)	131·8 (61·3 to 273·3)	172·9 (105·1 to 217·2)	146·0 (86·6 to 205·7)	67·5 (-35·6 to 221·8)	-15·4 (-38·5 to 13·4)
Pulmonary aspiration and foreign body in airway	3·9 (1·8 to 8·3)	5·3 (3·2 to 6·6)	4·6 (2·7 to 6·3)	71·4 (-35·1 to 238·9)	-13·8 (-34·8 to 12·0)	127·3 (56·8 to 268·7)	169·2 (101·1 to 213·9)	142·3 (83·0 to 201·8)	71·0 (-35·9 to 239·9)	-15·8 (-39·3 to 13·9)
Foreign body in eyes	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (-9·7 to 11·5)	-1·7 (-10·5 to 10·5)	1·4 (0·8 to 2·1)	1·3 (0·7 to 2·0)	1·2 (0·6 to 2·0)	-7·8 (-17·1 to 3·3)	-4·9 (-13·6 to 7·5)
Foreign body in other body part	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**-16·6 (-25·8 to -7·9)**	7·4 (-1·0 to 16·8)	3·2 (2·3 to 4·2)	2·4 (1·7 to 3·4)	2·5 (1·7 to 3·5)	**-22·7 (-31·2 to -14·7)**	2·9 (-5·1 to 12·4)
Other unintentional injuries	0·4 (0·3 to 0·5)	1·4 (1·2 to 1·7)	2·2 (1·7 to 2·8)	**235·5 (162·0 to 325·9)**	**52·0 (22·4 to 86·7)**	13·3 (10·4 to 16·8)	42·8 (37·1 to 49·5)	58·9 (47·4 to 73·5)	**224·8 (152·2 to 313·4)**	**37·0 (10·2 to 69·1)**
Self-harm and interpersonal violence	23·3 (21·5 to 29·2)	28·8 (21·8 to 31·2)	27·2 (20·5 to 31·6)	28·3 (-11·0 to 37·5)	-5·8 (-17·9 to 8·5)	759·7 (700·7 to 952·4)	866·0 (653·0 to 937·2)	784·2 (592·7 to 912·7)	18·3 (-18·0 to 26·9)	-9·5 (-21·4 to 4·2)
Self-harm	15·6 (14·5 to 20·5)	21·1 (15·0 to 22·9)	19·6 (13·4 to 23·1)	41·3 (-12·1 to 52·2)	-7·5 (-20·6 to 8·0)	506·1 (469·3 to 665·4)	629·3 (446·5 to 681·9)	558·9 (381·6 to 661·1)	30·0 (-19·2 to 40·0)	-11·4 (-24·3 to 3·7)
Interpersonal violence	7·7 (6·2 to 10·5)	7·7 (5·1 to 9·4)	7·6 (4·9 to 9·6)	2·9 (-26·3 to 16·5)	-1·3 (-22·8 to 19·9)	253·7 (204·4 to 346·8)	236·7 (157·5 to 288·4)	225·3 (144·2 to 283·8)	-3·9 (-31·4 to 8·8)	-4·9 (-25·2 to 15·9)
Assault by firearm	4·9 (3·2 to 6·3)	4·5 (2·9 to 6·2)	4·3 (2·7 to 6·0)	-10·7 (-30·4 to 34·1)	-5·2 (-27·3 to 24·5)	161·1 (105·9 to 210·0)	139·0 (89·5 to 193·1)	127·7 (80·8 to 180·7)	-16·7 (-35·1 to 25·4)	-8·4 (-30·1 to 20·3)
Assault by sharp object	1·5 (0·6 to 3·3)	2·3 (1·2 to 3·2)	2·4 (1·2 to 3·6)	14·9 (-29·2 to 409·3)	2·8 (-25·8 to 38·5)	49·1 (18·1 to 108·6)	70·8 (35·5 to 98·0)	70·6 (35·1 to 106·5)	6·7 (-34·6 to 375·8)	-0·7 (-28·5 to 34·1)
Assault by other means	1·3 (1·0 to 1·8)	0·9 (0·6 to 1·2)	0·9 (0·6 to 1·2)	**-36·0 (-47·6 to -10·8)**	5·9 (-17·8 to 30·6)	43·4 (32·4 to 56·7)	26·8 (19·3 to 35·9)	27·0 (18·0 to 36·0)	**-40·0 (-51·2 to -16·0)**	0·7 (-22·6 to 25·5)
Forces of nature, war, and legal intervention	0·0 (0·0 to 0·0)	0·3 (0·1 to 0·6)	0·0 (0·0 to 0·0)	**4545·7 (1137·9 to 12366·5)**	**-98·1 (-99·0 to -96·5)**	0·2 (0·1 to 0·5)	8·7 (3·7 to 16·8)	0·2 (0·1 to 0·3)	**3951·7 (976·0 to 10827·9)**	**-98·2 (-99·1 to -96·6)**
Exposure to forces of nature	-	0·3 (0·1 to 0·6)	0·0 (0·0 to 0·0)	-	**-98·8 (-99·3 to -97·7)**	-	8·6 (3·6 to 16·7)	0·1 (0·0 to 0·2)	-	**-98·9 (-99·4 to -98·0)**
Collective violence and legal intervention	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-50·0 (-63·0 to -40·5)**	**-43·6 (-59·9 to -28·0)**	0·2 (0·1 to 0·5)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	**-51·3 (-64·1 to -41·9)**	**-47·3 (-62·5 to -32·8)**

Web Table 9. Uzbekistan all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	7895·4 (7369·9 to 8499·2)	8388·1 (7694·9 to 9115·2)	8763·9 (7735·4 to 9869·5)	**6·2 (0·2 to 12·3)**	4·4 (-4·1 to 13·8)	41244·7 (38424·5 to 44623·4)	39858·9 (36749·2 to 43174·5)	36297·1 (31978·6 to 40778·0)	-3·4 (-7·8 to 1·6)	**-9·0 (-17·2 to -0·3)**
Communicable, maternal, neonatal, and nutritional diseases	3503·8 (3289·0 to 3766·2)	2541·6 (2327·1 to 2768·3)	2211·4 (1979·4 to 2458·0)	**-27·5 (-34·7 to -20·2)**	**-13·1 (-21·6 to -3·0)**	10617·6 (9961·3 to 11375·6)	8624·1 (7913·7 to 9387·2)	6921·3 (6189·6 to 7673·9)	**-18·8 (-26·6 to -10·7)**	**-19·8 (-27·4 to -10·9)**
HIV/AIDS and tuberculosis	71·5 (63·6 to 104·6)	188·3 (120·2 to 213·6)	154·3 (93·8 to 195·6)	**181·0 (23·9 to 216·6)**	-19·2 (-32·8 to 0·3)	483·7 (433·9 to 686·6)	816·9 (528·7 to 923·1)	552·3 (344·0 to 700·6)	79·4 (-17·0 to 100·9)	**-33·3 (-44·3 to -17·1)**
Tuberculosis	70·6 (62·8 to 103·6)	160·6 (85·6 to 185·7)	141·2 (77·2 to 182·3)	144·4 (-9·9 to 179·1)	-13·2 (-28·8 to 9·6)	479·6 (430·0 to 681·4)	702·1 (387·8 to 807·1)	506·6 (286·1 to 649·7)	56·6 (-38·5 to 77·1)	**-28·7 (-41·3 to -10·1)**
HIV/AIDS	0·8 (0·2 to 2·1)	27·7 (24·2 to 37·8)	13·2 (7·7 to 22·2)	**3696·8 (1310·5 to 11659·1)**	**-54·7 (-71·0 to -22·7)**	4·2 (1·2 to 10·3)	114·8 (100·1 to 154·7)	45·7 (26·7 to 79·6)	**3065·6 (1046·0 to 9410·0)**	**-62·3 (-76·0 to -34·6)**
HIV/AIDS resulting in mycobacterial infection	0·1 (0·0 to 0·2)	2·0 (1·5 to 2·7)	0·8 (0·5 to 1·4)	**3070·3 (1118·5 to 9230·4)**	**-60·5 (-75·0 to -31·9)**	0·4 (0·1 to 0·9)	8·2 (6·4 to 11·0)	2·8 (1·6 to 5·1)	**2546·3 (863·8 to 7412·0)**	**-67·1 (-79·4 to -42·6)**
HIV/AIDS resulting in other diseases	0·8 (0·2 to 1·9)	25·7 (22·5 to 34·8)	12·4 (7·2 to 20·8)	**3759·5 (1323·6 to 11969·2)**	**-54·2 (-70·7 to -22·1)**	3·8 (1·1 to 9·4)	106·6 (92·4 to 143·5)	42·9 (25·1 to 75·0)	**3106·6 (1063·3 to 9596·6)**	**-61·9 (-75·8 to -34·1)**
Diarrhea, lower respiratory, and other common infectious diseases	2093·5 (1955·4 to 2241·0)	1322·2 (1185·2 to 1455·7)	1080·4 (945·2 to 1226·8)	**-37·0 (-43·8 to -28·5)**	**-18·4 (-29·9 to -3·7)**	6115·1 (5736·1 to 6520·3)	4437·4 (3997·3 to 4878·8)	3373·7 (2952·2 to 3816·6)	**-27·7 (-35·1 to -18·3)**	**-24·2 (-34·5 to -10·8)**
Diarrheal diseases	351·1 (303·2 to 403·4)	51·4 (40·9 to 63·4)	49·5 (37·6 to 65·9)	**-85·4 (-88·7 to -81·4)**	-4·4 (-27·0 to 28·7)	994·9 (862·4 to 1136·3)	173·5 (139·1 to 213·2)	154·4 (118·1 to 204·0)	**-82·6 (-86·3 to -78·0)**	-11·6 (-31·7 to 17·8)
Intestinal infectious diseases	7·2 (4·8 to 10·5)	3·6 (2·3 to 5·5)	2·8 (1·6 to 4·6)	**-50·5 (-64·9 to -31·1)**	-20·8 (-48·4 to 18·8)	24·3 (16·4 to 35·4)	12·0 (7·9 to 18·4)	8·9 (5·1 to 14·3)	**-50·4 (-64·3 to -31·6)**	-27·0 (-51·8 to 7·3)
Typhoid fever	3·2 (1·6 to 5·6)	1·6 (0·8 to 2·8)	1·5 (0·8 to 2·8)	**-49·3 (-63·1 to -30·7)**	-3·1 (-29·6 to 39·7)	10·6 (5·3 to 18·9)	5·2 (2·8 to 9·2)	4·8 (2·4 to 8·7)	**-50·2 (-63·4 to -32·9)**	-8·7 (-33·0 to 28·4)
Paratyphoid fever	1·0 (0·5 to 1·9)	0·5 (0·2 to 0·9)	0·5 (0·3 to 0·9)	**-52·9 (-68·1 to -26·6)**	5·6 (-26·1 to 56·7)	3·4 (1·7 to 6·0)	1·6 (0·8 to 2·9)	1·6 (0·8 to 2·9)	**-53·2 (-68·0 to -28·9)**	-0·8 (-29·4 to 45·7)
Other intestinal infectious diseases	3·0 (2·0 to 4·2)	1·5 (0·8 to 2·4)	0·8 (0·3 to 1·4)	**-50·4 (-73·9 to -7·1)**	-47·9 (-80·7 to 21·1)	10·3 (7·1 to 14·2)	5·2 (2·9 to 8·1)	2·5 (1·0 to 4·4)	**-50·0 (-73·5 to -9·3)**	-52·5 (-81·8 to 6·5)
Lower respiratory infections	1577·4 (1467·9 to 1704·0)	1158·8 (1033·4 to 1284·5)	928·6 (803·4 to 1065·7)	**-26·7 (-35·2 to -16·1)**	**-19·9 (-31·9 to -4·5)**	4547·9 (4249·4 to 4894·0)	3882·7 (3478·0 to 4291·2)	2895·8 (2513·0 to 3314·8)	**-14·9 (-24·3 to -3·1)**	**-25·4 (-36·4 to -11·6)**
Upper respiratory infections	4·4 (2·7 to 7·2)	5·0 (3·0 to 8·0)	5·5 (3·3 to 8·9)	13·9 (-8·1 to 37·6)	11·0 (-6·5 to 29·8)	19·5 (12·2 to 32·1)	18·4 (11·4 to 29·1)	18·5 (11·0 to 29·8)	-5·9 (-22·2 to 13·2)	0·7 (-14·5 to 17·2)
Otitis media	5·8 (3·5 to 9·3)	6·6 (4·1 to 10·4)	7·0 (4·2 to 11·1)	**14·3 (4·7 to 23·9)**	5·3 (-4·1 to 14·6)	25·4 (15·4 to 40·6)	23·4 (14·4 to 36·3)	22·8 (13·9 to 36·1)	-7·7 (-15·1 to 0·5)	-2·5 (-11·1 to 5·6)
Meningitis	94·0 (78·2 to 108·1)	51·3 (44·8 to 60·5)	44·3 (37·3 to 53·1)	**-45·7 (-53·5 to -33·0)**	-13·9 (-25·9 to 0·6)	326·8 (280·0 to 367·3)	174·7 (153·2 to 204·8)	139·0 (117·4 to 165·3)	**-47·0 (-54·0 to -34·2)**	**-20·6 (-31·0 to -7·8)**
Pneumococcal meningitis	22·6 (18·6 to 26·8)	13·6 (11·6 to 16·3)	11·9 (9·6 to 14·4)	**-39·7 (-52·0 to -24·6)**	-12·0 (-30·8 to 8·3)	85·1 (70·8 to 100·7)	47·0 (40·1 to 56·0)	37·7 (30·7 to 45·5)	**-44·7 (-55·6 to -31·1)**	**-19·3 (-36·0 to -1·6)**
H influenzae type B meningitis	36·5 (28·2 to 44·1)	17·9 (14·8 to 22·5)	14·9 (12·0 to 18·9)	**-51·0 (-62·5 to -35·3)**	-17·1 (-32·0 to 2·3)	114·3 (90·0 to 138·0)	58·6 (48·6 to 73·7)	45·6 (36·9 to 57·9)	**-48·7 (-60·3 to -32·4)**	**-22·5 (-36·1 to -4·5)**
Meningococcal meningitis	19·7 (15·5 to 23·7)	11·0 (9·0 to 13·6)	9·4 (7·6 to 11·6)	**-44·9 (-55·7 to -25·3)**	-13·8 (-32·9 to 9·7)	67·9 (54·9 to 79·9)	36·8 (30·6 to 45·3)	29·3 (23·9 to 35·9)	**-46·3 (-56·6 to -29·2)**	-20·3 (-37·2 to 0·5)
Other meningitis	15·2 (12·0 to 19·3)	8·9 (6·8 to 11·0)	8·1 (6·2 to 10·4)	**-40·8 (-57·8 to -23·3)**	-8·8 (-31·3 to 21·2)	59·5 (48·5 to 73·9)	32·3 (25·6 to 39·5)	26·3 (20·3 to 33·5)	**-45·2 (-59·5 to -30·8)**	-18·7 (-37·9 to 5·3)
Encephalitis	46·8 (26·5 to 69·5)	42·9 (27·3 to 58·8)	40·6 (26·3 to 55·9)	-5·3 (-33·3 to 23·9)	-5·4 (-24·4 to 20·2)	154·6 (91·0 to 221·4)	143·3 (92·7 to 194·0)	127·3 (83·2 to 174·2)	-4·9 (-30·4 to 21·3)	-11·3 (-28·5 to 11·2)
Diphtheria	0·8 (0·0 to 3·4)	0·3 (0·0 to 1·3)	0·3 (0·0 to 1·0)	-55·0 (-97·7 to 1016·8)	-17·6 (-95·0 to 1248·8)	2·4 (0·2 to 9·5)	1·0 (0·1 to 4·2)	0·8 (0·1 to 3·1)	-53·0 (-97·2 to 735·0)	-21·5 (-95·0 to 1158·5)
Whooping cough	1·5 (1·0 to 2·2)	0·5 (0·4 to 0·8)	0·7 (0·5 to 1·2)	**-63·9 (-73·1 to -45·5)**	29·8 (-8·6 to 116·0)	4·4 (3·0 to 6·5)	1·8 (1·3 to 2·6)	2·2 (1·5 to 3·5)	**-59·9 (-69·5 to -40·2)**	20·3 (-15·3 to 99·3)
Tetanus	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**-21·3 (-46·0 to -7·9)**	4·3 (-31·7 to 24·0)	1·3 (1·1 to 1·6)	0·7 (0·5 to 0·8)	0·6 (0·4 to 0·8)	**-48·7 (-60·0 to -38·9)**	-5·3 (-40·9 to 11·8)
Measles	3·4 (1·6 to 6·2)	0·8 (0·4 to 1·4)	0·0 (0·0 to 0·2)	**-77·4 (-89·7 to -49·4)**	**-99·6 (-99·9 to -75·4)**	9·6 (4·6 to 17·4)	2·5 (1·2 to 4·6)	0·1 (0·0 to 0·5)	**-74·3 (-88·2 to -42·3)**	**-99·6 (-99·9 to -76·9)**
Varicella and herpes zoster	0·8 (0·5 to 1·5)	0·8 (0·5 to 1·3)	0·9 (0·6 to 1·4)	-0·4 (-52·8 to 102·2)	9·1 (-44·4 to 100·2)	3·9 (2·5 to 6·0)	3·4 (2·1 to 5·4)	3·3 (2·1 to 5·2)	-13·0 (-50·4 to 52·5)	-2·5 (-45·3 to 67·0)
Neglected tropical diseases and malaria	13·2 (9·4 to 17·5)	12·5 (9·5 to 16·5)	11·3 (8·3 to 15·3)	-6·3 (-19·3 to 20·8)	-9·0 (-24·7 to 2·5)	49·7 (36·7 to 64·4)	41·3 (31·8 to 53·8)	37·0 (27·2 to 49·9)	-17·4 (-29·0 to 3·5)	-10·4 (-25·7 to 0·1)
Malaria	0·4 (0·1 to 1·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	-56·0 (-81·0 to 48·5)	-19·7 (-59·2 to 8·6)	1·7 (0·3 to 5·7)	0·5 (0·3 to 0·9)	0·3 (0·2 to 0·5)	-68·2 (-84·7 to 16·1)	-26·7 (-66·5 to 5·0)
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	35·9 (-12·1 to 95·8)	-13·2 (-43·3 to 22·7)	0·8 (0·6 to 1·1)	1·0 (0·7 to 1·3)	0·8 (0·5 to 1·1)	23·7 (-14·0 to 70·1)	-18·6 (-46·2 to 12·2)
Visceral leishmaniasis	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·2 (0·2 to 0·3)	37·6 (-12·3 to 102·1)	-14·3 (-44·7 to 23·0)	0·8 (0·5 to 1·0)	0·9 (0·7 to 1·3)	0·8 (0·5 to 1·0)	25·9 (-13·6 to 75·1)	-19·6 (-48·0 to 12·4)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-4·5 (-30·2 to 30·3)	21·6 (-1·8 to 52·8)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-20·6 (-40·5 to 6·3)	15·5 (-9·7 to 48·2)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-27·3 (-67·5 to 174·9)	-27·6 (-79·2 to 95·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-50·4 (-76·9 to 90·3)	-38·2 (-83·0 to 102·0)
Cystic echinococcosis	2·6 (2·4 to 2·9)	2·6 (2·3 to 2·9)	2·1 (1·7 to 2·5)	-2·6 (-10·9 to 7·5)	**-20·0 (-32·3 to -6·7)**	13·5 (12·3 to 14·8)	10·7 (9·6 to 11·9)	7·5 (6·3 to 9·0)	**-21·3 (-27·3 to -13·8)**	**-29·2 (-40·0 to -18·1)**
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	0·2 (0·2 to 0·4)	0·4 (0·2 to 0·9)	0·6 (0·2 to 1·5)	**66·3 (22·5 to 146·8)**	**39·5 (3·4 to 76·1)**	0·9 (0·6 to 1·6)	1·5 (0·7 to 3·3)	2·0 (0·8 to 5·1)	**45·7 (8·3 to 104·9)**	29·9 (-2·7 to 62·3)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·3 (0·2 to 0·5)	0·2 (0·2 to 0·4)	0·2 (0·2 to 0·3)	-24·9 (-43·1 to 1·9)	-13·7 (-30·8 to 8·7)	1·4 (1·0 to 2·2)	0·9 (0·6 to 1·2)	0·7 (0·5 to 1·0)	**-37·3 (-52·9 to -16·9)**	-18·4 (-34·0 to 2·1)
Intestinal nematode infections	0·5 (0·1 to 1·2)	0·4 (0·1 to 1·0)	0·3 (0·1 to 0·9)	-27·3 (-83·7 to 285·6)	-6·4 (-79·9 to 366·5)	1·6 (0·5 to 3·7)	1·3 (0·3 to 3·2)	1·1 (0·3 to 2·7)	-25·4 (-82·0 to 228·9)	-15·4 (-80·7 to 290·6)
Ascariasis	0·4 (0·1 to 1·1)	0·3 (0·0 to 0·9)	0·2 (0·0 to 0·8)	-39·7 (-93·9 to 458·2)	-19·2 (-94·4 to 902·9)	1·2 (0·2 to 3·3)	0·9 (0·1 to 2·9)	0·8 (0·1 to 2·4)	-32·1 (-92·5 to 482·2)	-21·1 (-94·4 to 861·0)
Trichuriasis	-	-	-	-	-	-	-	-	-	-
Hookworm disease	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	45·8 (-46·5 to 94·6)	16·3 (-62·7 to 250·2)	0·4 (0·2 to 0·5)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·6)	1·2 (-67·4 to 38·7)	-2·0 (-72·8 to 246·0)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	8·9 (5·3 to 13·1)	8·4 (5·7 to 12·2)	7·7 (5·0 to 11·2)	-7·0 (-25·2 to 41·6)	-7·4 (-31·9 to 6·3)	29·7 (17·7 to 43·5)	25·5 (17·2 to 36·8)	24·5 (15·7 to 35·5)	-15·1 (-31·5 to 31·7)	-3·3 (-28·4 to 10·9)
Maternal disorders	20·8 (18·6 to 23·3)	14·7 (12·4 to 17·3)	11·4 (8·0 to 15·5)	**-29·3 (-41·9 to -14·4)**	-24·1 (-43·6 to 4·7)	105·7 (95·2 to 118·0)	51·0 (43·1 to 60·0)	33·4 (23·3 to 45·7)	**-51·7 (-60·4 to -42·1)**	**-35·7 (-52·4 to -11·1)**
Maternal hemorrhage	3·6 (3·0 to 4·2)	2·6 (2·1 to 3·3)	1·9 (1·2 to 2·6)	**-26·5 (-44·0 to -2·8)**	-30·3 (-52·2 to 0·6)	18·6 (15·7 to 22·0)	9·2 (7·4 to 11·5)	5·5 (3·7 to 7·8)	**-50·6 (-62·3 to -35·4)**	**-40·9 (-59·6 to -14·6)**
Maternal sepsis and other maternal infections	3·5 (2·5 to 4·7)	1·8 (1·4 to 2·3)	1·6 (1·0 to 2·4)	**-50·1 (-65·2 to -21·8)**	-11·4 (-46·7 to 40·2)	18·1 (12·6 to 23·8)	6·2 (4·8 to 8·2)	4·7 (2·9 to 7·0)	**-65·9 (-75·8 to -46·9)**	-25·2 (-54·2 to 16·8)
Maternal hypertensive disorders	1·2 (1·0 to 1·6)	1·4 (1·1 to 1·9)	1·0 (0·6 to 1·5)	16·9 (-21·3 to 64·2)	-33·4 (-58·9 to 15·3)	5·8 (4·5 to 7·6)	4·9 (3·6 to 6·4)	2·8 (1·6 to 4·3)	-15·5 (-42·8 to 19·5)	**-44·3 (-65·4 to -5·8)**
Obstructed labor	1·6 (1·1 to 2·2)	1·0 (0·7 to 1·3)	1·0 (0·5 to 1·5)	-40·6 (-62·7 to 1·4)	-1·8 (-51·4 to 77·6)	7·9 (5·3 to 10·8)	3·3 (2·2 to 4·6)	2·8 (1·5 to 4·4)	**-58·2 (-73·7 to -29·1)**	-17·1 (-59·0 to 49·8)
Complications of abortion	1·2 (0·9 to 1·5)	1·4 (0·9 to 1·9)	0·9 (0·5 to 1·6)	16·7 (-23·2 to 73·9)	-34·6 (-62·9 to 19·8)	6·2 (5·0 to 7·8)	4·8 (3·3 to 6·7)	2·8 (1·5 to 4·6)	-23·1 (-48·0 to 12·9)	-44·1 (-68·9 to 1·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	1·3 (0·7 to 2·0)	0·8 (0·5 to 1·2)	0·7 (0·3 to 1·2)	-38·0 (-71·6 to 28·5)	-14·5 (-62·0 to 86·2)	6·4 (3·5 to 9·8)	2·7 (1·5 to 4·1)	2·0 (1·0 to 3·5)	**-57·1 (-80·8 to -10·2)**	-27·3 (-67·2 to 62·0)
Late maternal deaths	3·2 (2·2 to 4·3)	1·7 (1·2 to 2·3)	1·7 (1·1 to 2·5)	**-45·2 (-65·5 to -16·3)**	-4·0 (-41·8 to 62·2)	16·7 (11·3 to 22·4)	6·1 (4·4 to 8·2)	5·0 (3·2 to 7·5)	**-63·3 (-77·4 to -44·1)**	-17·7 (-50·4 to 34·8)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**368·4 (262·2 to 512·4)**	**-33·1 (-54·0 to -1·6)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**252·1 (171·7 to 359·8)**	**-43·6 (-60·6 to -16·8)**
Other maternal disorders	5·1 (4·0 to 6·2)	4·0 (3·2 to 5·0)	2·7 (1·7 to 4·0)	-21·1 (-43·5 to 6·9)	-35·1 (-57·1 to 3·4)	25·8 (20·3 to 31·5)	13·8 (11·0 to 17·1)	7·8 (5·0 to 11·7)	**-46·0 (-61·8 to -27·1)**	**-44·2 (-63·1 to -11·6)**
Neonatal disorders	900·8 (817·6 to 984·9)	729·2 (657·8 to 800·0)	687·2 (599·6 to 777·5)	**-18·9 (-26·9 to -10·4)**	-5·8 (-16·7 to 6·8)	2438·0 (2216·4 to 2663·7)	2349·0 (2119·4 to 2576·8)	2076·6 (1811·6 to 2349·1)	-3·5 (-12·9 to 6·7)	-11·7 (-21·8 to 0·3)
Preterm birth complications	215·7 (125·2 to 335·2)	176·2 (124·5 to 243·2)	162·6 (103·0 to 242·1)	-17·0 (-50·5 to 39·9)	-8·7 (-39·3 to 40·6)	585·2 (344·4 to 903·4)	569·3 (402·9 to 784·5)	493·3 (313·4 to 733·2)	-1·2 (-40·7 to 64·6)	-14·4 (-42·7 to 31·6)
Neonatal encephalopathy due to birth asphyxia and trauma	536·0 (407·6 to 655·9)	428·6 (347·2 to 504·1)	396·9 (298·9 to 490·1)	-20·3 (-36·7 to 5·9)	-7·2 (-29·8 to 18·3)	1440·1 (1094·7 to 1758·1)	1377·0 (1116·0 to 1619·0)	1195·8 (900·9 to 1476·2)	-4·6 (-24·1 to 26·6)	-12·9 (-34·1 to 10·9)
Neonatal sepsis and other neonatal infections	26·3 (12·7 to 50·2)	26·3 (13·5 to 45·4)	25·8 (12·8 to 47·2)	2·5 (-50·5 to 110·0)	-2·8 (-46·2 to 70·2)	70·2 (34·0 to 134·1)	84·6 (43·4 to 145·9)	77·6 (38·4 to 142·2)	23·2 (-40·4 to 152·2)	-8·9 (-49·6 to 59·5)
Hemolytic disease and other neonatal jaundice	12·6 (7·1 to 21·2)	12·6 (7·2 to 19·3)	13·6 (7·5 to 24·4)	1·8 (-51·2 to 86·0)	2·6 (-41·9 to 129·6)	44·1 (24·1 to 74·2)	42·5 (24·6 to 65·8)	42·8 (23·6 to 77·7)	-1·4 (-53·5 to 82·0)	-4·2 (-45·9 to 119·0)
Other neonatal disorders	110·2 (64·8 to 175·9)	85·6 (58·7 to 118·5)	88·4 (55·1 to 133·2)	-20·7 (-54·7 to 37·7)	2·8 (-36·2 to 59·6)	298·3 (175·5 to 476·5)	275·7 (189·3 to 382·1)	267·1 (166·4 to 402·4)	-5·5 (-46·2 to 63·5)	-3·6 (-40·1 to 49·7)
Nutritional deficiencies	289·8 (176·6 to 488·9)	221·5 (146·2 to 321·0)	213·4 (134·2 to 322·1)	-20·2 (-52·7 to 11·2)	-5·1 (-29·3 to 40·0)	1027·6 (669·2 to 1628·3)	743·4 (495·1 to 1072·8)	678·3 (433·1 to 1010·2)	-25·8 (-51·8 to 0·9)	-9·8 (-32·5 to 30·1)
Protein-energy malnutrition	23·2 (9·5 to 46·2)	9·8 (4·9 to 17·0)	9·6 (3·7 to 21·0)	-56·7 (-81·5 to 4·6)	-5·8 (-61·0 to 152·0)	64·5 (26·7 to 128·1)	31·9 (15·8 to 55·5)	28·7 (11·1 to 63·0)	-49·2 (-78·2 to 22·3)	-13·2 (-64·0 to 131·9)
Iodine deficiency	17·2 (7·4 to 30·7)	11·4 (5·5 to 20·6)	12·0 (4·1 to 26·7)	-35·3 (-71·2 to 65·4)	0·1 (-64·1 to 186·9)	84·1 (35·5 to 151·4)	43·5 (21·0 to 79·2)	40·0 (13·8 to 89·9)	-48·8 (-77·6 to 31·8)	-13·5 (-69·2 to 150·7)
Vitamin A deficiency	0·7 (0·4 to 1·1)	0·6 (0·4 to 1·0)	0·5 (0·3 to 0·7)	**-17·5 (-30·0 to -3·5)**	**-21·3 (-33·3 to -7·0)**	3·0 (1·8 to 4·7)	2·1 (1·2 to 3·3)	1·5 (0·9 to 2·4)	**-31·6 (-41·0 to -21·1)**	**-26·1 (-37·0 to -13·0)**
Iron-deficiency anemia	146·4 (103·6 to 202·8)	136·4 (95·5 to 190·5)	130·7 (90·2 to 185·2)	**-6·9 (-12·2 to -1·4)**	**-4·1 (-8·0 to -1·3)**	586·8 (421·6 to 809·4)	458·3 (321·7 to 639·7)	425·3 (293·9 to 601·9)	**-22·0 (-25·7 to -17·7)**	**-7·2 (-11·2 to -4·4)**
Other nutritional deficiencies	102·3 (30·4 to 276·4)	63·4 (22·8 to 129·2)	60·7 (18·7 to 147·2)	-32·4 (-79·7 to 100·0)	-10·5 (-66·7 to 147·8)	289·1 (90·4 to 771·3)	207·7 (75·1 to 422·9)	182·8 (57·3 to 442·6)	-21·8 (-76·1 to 126·0)	-17·6 (-69·3 to 126·9)
Other communicable, maternal, neonatal, and nutritional diseases	114·3 (99·3 to 132·1)	53·2 (44·3 to 63·9)	53·5 (43·3 to 66·9)	**-53·3 (-62·1 to -42·5)**	-0·1 (-17·8 to 21·6)	397·8 (350·2 to 452·7)	185·1 (154·0 to 221·1)	170·1 (138·4 to 211·1)	**-53·5 (-61·4 to -44·3)**	-8·6 (-23·9 to 10·6)
Sexually transmitted diseases excluding HIV	12·6 (6·1 to 21·3)	11·3 (6·2 to 18·7)	11·2 (6·8 to 17·9)	-11·2 (-55·5 to 88·8)	0·6 (-41·2 to 58·7)	52·8 (31·7 to 80·5)	40·6 (23·2 to 66·5)	35·6 (21·7 to 57·1)	-23·2 (-54·6 to 29·2)	-11·5 (-46·3 to 34·7)
Syphilis	7·0 (1·0 to 14·9)	4·2 (0·7 to 9·6)	3·0 (0·6 to 7·4)	-40·6 (-92·4 to 326·3)	-24·9 (-88·4 to 429·4)	23·0 (6·6 to 44·6)	14·5 (3·0 to 31·8)	9·8 (2·2 to 23·1)	-39·1 (-89·2 to 155·3)	-30·3 (-86·8 to 273·5)
Chlamydial infection	2·8 (1·6 to 4·5)	3·9 (2·3 to 6·3)	4·5 (2·6 to 7·5)	**36·7 (11·7 to 66·9)**	16·7 (-4·9 to 41·7)	14·1 (8·3 to 22·7)	13·5 (8·0 to 21·8)	13·6 (7·9 to 22·6)	-4·3 (-20·7 to 14·9)	0·6 (-17·1 to 20·8)
Gonococcal infection	1·2 (0·8 to 1·7)	1·3 (0·8 to 2·0)	1·4 (0·9 to 2·3)	7·0 (-21·3 to 46·0)	12·7 (-16·0 to 50·0)	5·9 (4·3 to 8·5)	4·4 (2·9 to 6·7)	4·3 (2·6 to 6·6)	**-27·7 (-44·9 to -1·8)**	-2·4 (-25·4 to 27·8)
Trichomoniasis	0·5 (0·2 to 1·0)	0·5 (0·2 to 1·1)	0·6 (0·2 to 1·5)	3·9 (-37·3 to 80·0)	27·8 (-16·4 to 93·7)	2·5 (0·9 to 5·4)	1·9 (0·7 to 4·1)	2·0 (0·7 to 4·5)	-22·0 (-50·5 to 23·6)	6·5 (-29·4 to 56·6)
Genital herpes	0·7 (0·2 to 1·6)	1·0 (0·3 to 2·4)	1·2 (0·4 to 2·8)	**47·3 (37·2 to 57·5)**	**16·1 (8·3 to 24·0)**	4·6 (1·4 to 11·1)	4·7 (1·5 to 11·3)	4·5 (1·4 to 10·8)	2·3 (-3·3 to 8·7)	-4·3 (-9·5 to 1·3)
Other sexually transmitted diseases	0·5 (0·4 to 0·6)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	-7·5 (-29·0 to 23·4)	-3·5 (-22·1 to 19·2)	2·7 (2·1 to 3·2)	1·7 (1·3 to 2·1)	1·4 (1·0 to 1·9)	**-37·2 (-52·1 to -15·7)**	-16·2 (-31·5 to 4·3)
Hepatitis	83·5 (72·1 to 96·9)	26·6 (22·8 to 30·2)	27·4 (21·3 to 34·4)	**-68·1 (-74·0 to -61·5)**	2·0 (-19·3 to 27·8)	283·4 (249·6 to 322·0)	91·5 (78·9 to 104·0)	85·9 (68·0 to 107·0)	**-67·7 (-73·0 to -61·6)**	-6·7 (-25·2 to 15·3)
Hepatitis A	16·1 (5·2 to 31·2)	5·2 (2·3 to 9·1)	5·7 (2·4 to 10·3)	**-66·7 (-76·9 to -51·0)**	8·8 (-17·5 to 46·9)	48·6 (16·4 to 94·4)	16·4 (7·1 to 28·7)	17·2 (7·2 to 31·0)	**-65·3 (-75·4 to -50·6)**	4·5 (-20·7 to 40·9)
Hepatitis B	56·5 (39·9 to 73·1)	14·9 (10·6 to 19·6)	14·7 (9·8 to 20·7)	**-73·5 (-79·5 to -66·9)**	-2·4 (-24·4 to 26·4)	188·0 (137·9 to 238·9)	53·4 (39·3 to 68·9)	47·7 (32·7 to 66·0)	**-71·5 (-77·1 to -65·1)**	-11·2 (-30·2 to 13·3)
Hepatitis C	1·4 (0·4 to 3·3)	0·9 (0·3 to 2·1)	1·1 (0·3 to 2·6)	**-32·4 (-51·8 to -4·9)**	18·1 (-14·4 to 68·9)	6·3 (1·8 to 13·7)	3·5 (1·2 to 7·7)	3·8 (1·2 to 8·4)	**-42·6 (-57·2 to -21·4)**	6·1 (-20·4 to 47·0)
Hepatitis E	9·5 (6·2 to 13·3)	5·6 (3·6 to 7·9)	5·9 (3·4 to 9·1)	**-41·4 (-56·3 to -21·8)**	3·5 (-25·3 to 48·6)	40·5 (26·5 to 57·2)	18·2 (11·6 to 26·0)	17·1 (9·9 to 26·5)	**-55·0 (-66·4 to -40·8)**	-7·5 (-32·6 to 29·4)
Leprosy	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	**-9·5 (-12·7 to -7·5)**	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	**-19·6 (-23·7 to -16·2)**
Other infectious diseases	18·1 (12·6 to 30·2)	15·3 (11·1 to 20·8)	14·9 (10·2 to 23·0)	-14·6 (-47·4 to 31·4)	-4·9 (-29·7 to 39·9)	61·5 (44·4 to 97·0)	52·9 (38·4 to 71·2)	48·7 (33·7 to 73·6)	-13·0 (-41·7 to 26·5)	-9·6 (-32·6 to 28·4)
Non-communicable diseases	3475·1 (3136·3 to 3880·4)	4853·9 (4343·1 to 5422·4)	5531·8 (4736·4 to 6363·9)	**39·7 (32·8 to 47·0)**	**13·8 (3·0 to 26·1)**	26254·7 (24030·7 to 28915·4)	27378·1 (24917·0 to 30124·0)	25897·7 (22306·1 to 29725·4)	4·3 (-0·9 to 10·0)	-5·6 (-15·1 to 5·3)
Neoplasms	382·8 (360·7 to 403·3)	423·3 (390·5 to 466·7)	504·9 (420·2 to 607·8)	**10·1 (0·7 to 22·9)**	19·3 (-1·3 to 41·8)	2944·4 (2779·9 to 3094·8)	2272·2 (2090·4 to 2515·1)	2230·5 (1860·2 to 2696·4)	**-23·2 (-30·1 to -13·2)**	-1·9 (-18·5 to 16·8)
Esophageal cancer	42·3 (33·4 to 47·5)	30·5 (22·7 to 47·5)	37·9 (26·4 to 59·2)	-42·5 (-50·9 to 27·7)	**24·1 (0·4 to 55·4)**	398·3 (315·8 to 446·6)	210·3 (154·6 to 327·8)	205·6 (142·7 to 318·5)	**-58·4 (-64·4 to -5·6)**	-1·9 (-20·8 to 22·1)
Stomach cancer	58·7 (54·9 to 62·2)	48·1 (43·9 to 52·9)	55·3 (43·7 to 70·6)	**-18·4 (-26·1 to -6·9)**	13·6 (-7·9 to 41·7)	529·3 (496·6 to 559·7)	303·4 (278·1 to 332·2)	277·3 (223·3 to 352·4)	**-43·0 (-48·2 to -34·9)**	-9·6 (-25·4 to 12·0)
Liver cancer	16·8 (13·7 to 21·0)	22·7 (20·3 to 25·6)	28·6 (22·7 to 35·5)	**38·7 (4·2 to 70·3)**	**25·5 (1·2 to 55·1)**	144·1 (117·8 to 181·5)	140·4 (125·7 to 158·4)	139·8 (112·0 to 173·3)	-0·3 (-24·9 to 21·7)	-0·9 (-19·8 to 22·1)
Liver cancer due to hepatitis B	6·4 (5·0 to 8·2)	8·9 (7·4 to 10·4)	10·6 (7·6 to 13·9)	40·9 (-0·3 to 94·2)	17·1 (-17·2 to 62·5)	54·4 (42·6 to 70·9)	54·7 (45·0 to 64·5)	50·3 (36·4 to 66·5)	1·3 (-28·4 to 38·6)	-8·9 (-35·3 to 25·2)
Liver cancer due to hepatitis C	2·0 (1·5 to 2·7)	5·9 (4·7 to 7·0)	9·9 (7·5 to 13·0)	**192·9 (102·3 to 305·4)**	**68·3 (17·9 to 135·3)**	18·1 (13·6 to 24·1)	37·6 (30·3 to 44·8)	49·7 (38·3 to 64·3)	**109·8 (44·8 to 191·4)**	33·2 (-5·9 to 83·4)
Liver cancer due to alcohol use	4·6 (3·4 to 6·2)	4·3 (3·3 to 5·5)	4·5 (3·2 to 6·3)	-5·0 (-37·8 to 33·6)	4·4 (-27·9 to 61·4)	42·1 (31·6 to 56·2)	29·2 (22·5 to 37·3)	24·3 (17·4 to 33·4)	**-30·0 (-53·4 to -1·3)**	-17·3 (-42·0 to 24·6)
Liver cancer due to other causes	3·8 (2·8 to 5·0)	3·6 (2·8 to 4·5)	3·6 (2·5 to 4·9)	-4·1 (-33·9 to 41·2)	-1·4 (-31·7 to 42·4)	29·5 (20·3 to 39·3)	19·0 (14·6 to 23·9)	15·6 (10·4 to 21·5)	**-35·3 (-56·3 to -0·6)**	-18·8 (-45·3 to 18·2)
Larynx cancer	6·2 (4·7 to 7·9)	7·8 (5·9 to 10·1)	9·2 (6·4 to 12·4)	**25·3 (1·5 to 50·8)**	17·3 (-6·4 to 48·6)	54·4 (40·8 to 68·5)	48·8 (37·8 to 63·5)	44·8 (32·0 to 60·4)	-9·9 (-26·9 to 8·2)	-8·5 (-26·3 to 15·6)
Tracheal, bronchus and lung cancer	48·6 (45·5 to 51·9)	37·6 (34·1 to 42·1)	51·4 (40·4 to 65·9)	**-22·6 (-31·3 to -11·5)**	**35·6 (9·4 to 70·3)**	429·0 (402·2 to 456·3)	234·4 (214·0 to 261·3)	248·6 (197·0 to 318·3)	**-45·5 (-51·3 to -37·5)**	5·6 (-14·5 to 31·1)
Breast cancer	21·9 (19·8 to 24·1)	34·9 (30·4 to 39·8)	46·1 (31·9 to 61·9)	**58·8 (35·4 to 86·5)**	30·5 (-6·1 to 77·5)	183·9 (166·0 to 201·9)	192·9 (168·6 to 220·1)	199·8 (140·5 to 267·9)	4·4 (-10·1 to 23·8)	2·4 (-25·8 to 39·2)
Cervical cancer	13·5 (11·4 to 16·0)	21·1 (16·8 to 25·0)	22·4 (15·4 to 31·5)	**56·0 (27·5 to 82·5)**	4·8 (-24·8 to 45·6)	115·5 (96·2 to 137·0)	113·2 (93·2 to 135·6)	96·7 (66·2 to 134·7)	-1·8 (-17·8 to 14·7)	-15·8 (-38·8 to 15·9)
Uterine cancer	3·1 (2·0 to 4·3)	4·2 (2·9 to 6·0)	4·7 (3·1 to 7·3)	**31·8 (8·0 to 68·3)**	11·6 (-19·7 to 55·5)	28·2 (18·4 to 38·5)	25·5 (18·3 to 38·0)	22·3 (14·8 to 35·8)	-10·5 (-26·8 to 18·6)	-13·6 (-37·0 to 19·9)
Prostate cancer	1·9 (1·2 to 2·6)	2·8 (2·0 to 4·3)	3·9 (2·5 to 6·5)	**43·8 (19·5 to 100·5)**	34·9 (-17·1 to 136·5)	18·9 (12·1 to 25·6)	21·5 (15·0 to 32·4)	24·5 (15·9 to 42·0)	9·0 (-9·7 to 53·4)	11·8 (-30·9 to 98·7)
Colon and rectum cancer	20·7 (19·2 to 22·0)	20·7 (18·9 to 22·9)	28·0 (22·7 to 34·3)	0·2 (-10·0 to 12·4)	**35·0 (10·3 to 63·7)**	171·1 (159·0 to 181·5)	119·8 (109·2 to 131·4)	129·2 (105·6 to 157·0)	**-30·2 (-37·1 to -21·9)**	7·9 (-11·3 to 30·3)
Lip and oral cavity cancer	5·8 (4·8 to 7·2)	8·2 (6·4 to 9·9)	9·9 (7·0 to 13·0)	**38·9 (17·8 to 68·0)**	21·2 (-6·2 to 53·7)	48·7 (40·1 to 60·2)	48·3 (38·4 to 59·1)	46·1 (33·3 to 60·3)	-1·4 (-15·8 to 18·2)	-5·1 (-25·1 to 21·4)
Nasopharynx cancer	1·7 (1·3 to 2·1)	2·2 (1·8 to 2·8)	2·4 (1·7 to 3·2)	**34·2 (3·8 to 75·7)**	5·5 (-22·0 to 40·4)	11·6 (9·3 to 14·8)	10·5 (8·2 to 13·2)	9·2 (6·7 to 12·2)	-9·2 (-29·7 to 16·4)	-12·7 (-33·6 to 15·1)
Other pharynx cancer	2·5 (2·0 to 3·0)	3·3 (2·8 to 4·0)	4·1 (2·9 to 5·4)	**34·2 (4·5 to 66·6)**	23·6 (-8·3 to 64·3)	20·8 (16·9 to 25·8)	20·2 (17·1 to 24·3)	19·1 (14·0 to 25·3)	-2·2 (-24·6 to 22·2)	-5·5 (-28·9 to 25·7)
Gallbladder and biliary tract cancer	4·4 (3·2 to 6·1)	4·7 (3·6 to 6·3)	4·9 (3·3 to 7·5)	8·0 (-15·8 to 38·2)	2·2 (-26·8 to 38·2)	41·4 (29·9 to 58·2)	33·0 (25·2 to 44·0)	26·3 (18·3 to 40·4)	-20·0 (-37·8 to 3·7)	-20·4 (-43·3 to 6·9)
Pancreatic cancer	5·4 (4·8 to 6·1)	7·8 (7·0 to 8·7)	11·1 (8·9 to 13·8)	**43·1 (22·4 to 66·8)**	**42·0 (13·8 to 74·5)**	48·0 (43·0 to 53·7)	50·0 (45·0 to 55·6)	54·9 (44·5 to 67·5)	4·2 (-10·9 to 20·9)	9·5 (-11·2 to 34·0)
Malignant skin melanoma	1·7 (1·3 to 2·7)	2·5 (1·9 to 3·7)	3·1 (2·2 to 4·8)	**41·2 (19·1 to 68·0)**	24·8 (-11·4 to 77·5)	14·9 (11·4 to 22·7)	15·4 (11·7 to 22·9)	15·1 (10·8 to 23·3)	3·6 (-12·8 to 22·8)	-2·6 (-29·7 to 37·2)
Non-melanoma skin cancer	1·0 (0·7 to 1·3)	1·5 (1·2 to 2·1)	1·9 (1·4 to 2·6)	**58·2 (29·0 to 93·8)**	22·1 (-5·5 to 52·8)	8·6 (6·4 to 11·3)	9·8 (7·6 to 13·3)	9·7 (7·0 to 13·6)	14·6 (-7·8 to 42·2)	-1·9 (-24·3 to 22·8)
Ovarian cancer	3·0 (2·1 to 4·2)	5·7 (4·7 to 6·6)	7·3 (5·1 to 10·3)	**84·4 (28·6 to 188·7)**	27·4 (-8·4 to 81·3)	24·3 (16·5 to 33·9)	30·6 (25·6 to 35·9)	31·4 (21·7 to 44·1)	25·2 (-14·0 to 94·4)	0·9 (-27·2 to 40·3)
Testicular cancer	1·5 (1·0 to 2·1)	2·2 (1·3 to 2·9)	2·4 (1·3 to 3·8)	**45·5 (1·7 to 118·5)**	10·7 (-24·9 to 63·6)	8·8 (5·8 to 12·4)	9·1 (5·6 to 12·1)	8·5 (4·6 to 12·9)	3·1 (-25·5 to 51·7)	-8·7 (-36·8 to 34·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	4·0 (3·2 to 5·0)	5·8 (5·0 to 6·7)	7·6 (6·0 to 9·6)	**43·4 (13·3 to 86·1)**	**32·2 (3·5 to 66·9)**	29·2 (23·5 to 35·7)	32·7 (28·5 to 37·7)	34·2 (27·1 to 43·0)	12·6 (-11·9 to 44·7)	4·5 (-17·7 to 30·2)
Bladder cancer	2·9 (2·4 to 3·6)	4·2 (3·6 to 5·1)	5·1 (4·0 to 6·7)	**45·5 (21·1 to 73·5)**	20·6 (-4·2 to 54·5)	27·4 (23·0 to 33·4)	28·6 (24·5 to 34·6)	27·9 (21·7 to 36·2)	4·6 (-12·8 to 24·4)	-3·1 (-21·9 to 24·1)
Brain and nervous system cancer	23·3 (18·4 to 29·0)	34·3 (26·5 to 40·5)	39·3 (28·8 to 49·0)	**47·9 (22·0 to 77·0)**	13·7 (-7·0 to 37·5)	125·7 (99·4 to 160·0)	137·9 (107·6 to 163·2)	138·1 (102·8 to 172·7)	9·9 (-8·3 to 29·9)	-0·3 (-18·1 to 20·3)
Thyroid cancer	0·4 (0·3 to 0·6)	0·6 (0·5 to 0·8)	0·6 (0·5 to 0·9)	**41·3 (15·8 to 73·4)**	12·7 (-12·9 to 46·7)	3·3 (2·6 to 4·6)	3·2 (2·6 to 4·5)	3·0 (2·2 to 4·3)	-2·8 (-20·4 to 20·8)	-6·6 (-27·9 to 20·6)
Mesothelioma	0·2 (0·2 to 0·3)	0·3 (0·3 to 0·4)	0·4 (0·3 to 0·6)	**50·2 (7·3 to 110·5)**	12·8 (-21·8 to 61·1)	1·6 (1·3 to 2·1)	1·6 (1·2 to 2·0)	1·5 (1·1 to 2·1)	-1·7 (-31·0 to 35·0)	-5·8 (-33·4 to 35·6)
Hodgkin lymphoma	4·0 (2·9 to 5·6)	5·3 (4·0 to 6·8)	5·2 (3·8 to 7·1)	36·5 (-6·8 to 81·6)	-3·5 (-27·5 to 34·0)	19·8 (15·1 to 25·7)	20·3 (15·8 to 25·2)	18·1 (13·3 to 24·4)	3·3 (-23·8 to 36·3)	-12·3 (-33·0 to 19·0)
Non-Hodgkin lymphoma	9·7 (7·0 to 12·8)	14·8 (11·4 to 17·8)	16·8 (12·1 to 21·1)	**48·7 (19·3 to 123·5)**	13·5 (-10·1 to 39·0)	54·9 (38·4 to 74·9)	64·6 (51·0 to 78·0)	63·1 (46·7 to 79·6)	13·8 (-8·0 to 76·3)	-2·2 (-22·3 to 19·4)
Multiple myeloma	1·1 (0·7 to 1·4)	1·4 (1·1 to 1·7)	1·8 (1·3 to 2·3)	**32·2 (2·9 to 64·9)**	**29·9 (3·4 to 62·0)**	9·0 (6·2 to 11·7)	8·3 (6·5 to 10·0)	8·4 (6·1 to 10·8)	-5·9 (-26·9 to 18·0)	1·0 (-18·8 to 25·3)
Leukemia	47·8 (44·3 to 51·6)	51·9 (47·2 to 57·9)	53·8 (45·0 to 63·6)	7·9 (-3·6 to 24·5)	3·9 (-12·3 to 20·8)	213·3 (198·9 to 228·3)	181·5 (165·9 to 201·5)	176·1 (147·8 to 207·5)	**-15·4 (-23·8 to -3·5)**	-2·8 (-18·2 to 12·3)
Other neoplasms	28·7 (24·5 to 34·9)	36·1 (31·7 to 43·3)	39·9 (31·9 to 49·1)	**26·3 (7·0 to 48·9)**	10·3 (-10·5 to 34·0)	160·4 (140·6 to 191·4)	156·4 (138·2 to 188·9)	150·8 (121·3 to 185·6)	-2·5 (-15·2 to 11·9)	-3·6 (-21·7 to 17·5)
Cardiovascular diseases	1071·4 (1027·3 to 1122·5)	1570·9 (1460·6 to 1684·0)	1795·8 (1498·3 to 2138·7)	**46·7 (35·6 to 58·6)**	14·0 (-4·3 to 34·0)	10409·3 (10025·0 to 10850·4)	11458·5 (10731·4 to 12172·4)	10566·7 (8987·0 to 12408·7)	**10·1 (1·9 to 18·7)**	-8·0 (-21·7 to 7·1)
Rheumatic heart disease	66·4 (55·4 to 79·2)	65·5 (55·9 to 89·4)	63·7 (47·1 to 85·5)	-2·7 (-15·7 to 24·5)	-2·5 (-26·4 to 24·4)	399·5 (339·0 to 486·8)	279·4 (239·2 to 376·4)	227·0 (167·5 to 301·2)	**-30·6 (-39·7 to -15·3)**	-18·6 (-37·9 to 3·3)
Ischemic heart disease	577·7 (539·8 to 630·8)	886·3 (809·9 to 973·7)	1021·4 (842·4 to 1225·8)	**53·3 (40·7 to 67·7)**	14·8 (-3·7 to 35·4)	5813·1 (5450·2 to 6302·4)	6598·4 (6066·3 to 7203·2)	6168·6 (5197·8 to 7304·7)	**13·6 (4·6 to 23·2)**	-6·6 (-20·8 to 9·3)
Cerebrovascular disease	292·5 (267·0 to 324·4)	412·5 (367·7 to 469·2)	489·6 (403·8 to 603·3)	**40·9 (28·1 to 55·1)**	18·1 (-1·3 to 40·6)	2890·8 (2651·9 to 3220·4)	3097·6 (2772·6 to 3470·5)	2903·5 (2438·1 to 3535·1)	7·0 (-2·2 to 17·5)	-6·4 (-20·7 to 10·0)
Ischemic stroke	147·1 (126·4 to 173·5)	209·1 (177·6 to 239·8)	250·7 (204·7 to 308·3)	**42·2 (22·8 to 64·1)**	19·3 (-0·6 to 43·9)	1524·9 (1319·6 to 1787·9)	1666·8 (1402·9 to 1895·3)	1580·5 (1297·2 to 1916·4)	9·5 (-6·4 to 26·1)	-5·3 (-20·3 to 12·1)
Hemorrhagic stroke	145·3 (124·0 to 170·2)	203·4 (175·7 to 245·5)	239·0 (190·2 to 305·0)	**39·1 (22·5 to 64·9)**	17·2 (-4·0 to 42·4)	1365·9 (1162·6 to 1603·6)	1430·8 (1246·1 to 1701·2)	1323·0 (1059·2 to 1679·1)	4·5 (-8·2 to 22·2)	-7·8 (-24·0 to 10·7)
Hypertensive heart disease	120·0 (87·4 to 148·2)	177·7 (123·2 to 219·4)	192·2 (121·5 to 262·5)	**49·3 (17·8 to 75·5)**	7·8 (-14·8 to 34·4)	1195·6 (872·1 to 1464·8)	1318·2 (921·0 to 1625·0)	1133·2 (728·0 to 1533·2)	11·1 (-12·7 to 31·2)	-14·2 (-32·7 to 7·3)
Cardiomyopathy and myocarditis	4·3 (3·6 to 5·5)	6·4 (5·4 to 7·8)	7·2 (5·8 to 9·3)	**48·2 (25·6 to 73·7)**	11·2 (-4·9 to 35·1)	27·4 (22·5 to 35·0)	32·0 (27·0 to 39·1)	30·9 (24·9 to 39·2)	17·0 (-0·5 to 35·7)	-4·1 (-16·7 to 13·2)
Atrial fibrillation and flutter	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	**132·6 (57·9 to 222·7)**	**68·4 (21·7 to 137·1)**	0·7 (0·5 to 0·9)	1·0 (0·7 to 1·4)	1·5 (1·0 to 2·1)	**48·5 (0·5 to 106·6)**	**43·1 (6·1 to 103·4)**
Aortic aneurysm	0·5 (0·4 to 0·7)	0·7 (0·6 to 1·0)	0·8 (0·6 to 1·2)	**51·6 (26·4 to 78·5)**	15·4 (-6·2 to 43·4)	4·6 (3·5 to 6·5)	5·2 (3·9 to 7·4)	4·9 (3·6 to 7·3)	12·9 (-7·7 to 34·9)	-6·0 (-23·5 to 18·4)
Peripheral vascular disease	0·4 (0·2 to 0·7)	0·6 (0·3 to 1·0)	0·6 (0·4 to 0·9)	35·0 (-11·7 to 160·6)	-2·2 (-38·6 to 43·5)	4·8 (2·6 to 8·4)	5·3 (3·0 to 9·4)	4·0 (2·5 to 6·9)	9·7 (-32·1 to 116·4)	-23·8 (-52·4 to 15·5)
Endocarditis	2·3 (1·8 to 3·0)	2·3 (1·8 to 3·0)	2·3 (1·7 to 3·2)	0·4 (-23·4 to 34·3)	-0·2 (-24·0 to 27·2)	10·2 (7·9 to 13·6)	9·6 (7·4 to 12·5)	8·4 (6·3 to 11·5)	-6·2 (-31·5 to 24·1)	-11·9 (-33·3 to 12·0)
Other cardiovascular and circulatory diseases	7·3 (5·2 to 10·4)	18·7 (10·0 to 23·1)	17·6 (11·5 to 23·6)	**170·2 (22·8 to 271·1)**	-6·4 (-30·7 to 33·9)	62·6 (43·3 to 91·2)	111·7 (59·9 to 141·0)	84·7 (55·6 to 114·6)	87·8 (-12·4 to 169·7)	-24·5 (-45·5 to 9·8)
Chronic respiratory diseases	181·4 (161·5 to 204·3)	209·0 (180·0 to 256·7)	224·7 (184·6 to 270·2)	**13·5 (3·1 to 36·5)**	7·6 (-7·7 to 23·7)	1555·3 (1400·4 to 1720·6)	1244·5 (1085·6 to 1545·6)	1138·1 (946·3 to 1363·7)	**-21·8 (-28·3 to -0·5)**	-8·4 (-21·7 to 5·0)
Chronic obstructive pulmonary disease	112·9 (98·5 to 128·9)	126·6 (106·2 to 157·3)	150·3 (122·4 to 183·1)	9·8 (-1·0 to 40·8)	**19·1 (1·5 to 37·4)**	1015·3 (890·2 to 1143·9)	801·9 (680·0 to 1011·0)	779·8 (642·5 to 951·3)	-23·3 (-30·6 to 3·5)	-2·2 (-16·6 to 13·0)
Pneumoconiosis	3·8 (2·7 to 5·2)	3·4 (2·5 to 4·9)	4·3 (2·8 to 6·2)	-10·2 (-26·4 to 18·8)	25·5 (-7·7 to 68·7)	32·0 (22·6 to 44·2)	21·6 (15·8 to 31·4)	21·0 (13·7 to 29·9)	**-33·6 (-45·4 to -9·0)**	-3·6 (-28·0 to 28·8)
Silicosis	1·0 (0·7 to 1·4)	0·8 (0·6 to 1·2)	1·0 (0·7 to 1·5)	-13·6 (-32·8 to 12·7)	22·7 (-12·1 to 72·2)	7·8 (5·4 to 11·4)	5·0 (3·6 to 7·3)	4·7 (3·0 to 6·8)	**-36·6 (-50·4 to -16·9)**	-6·0 (-32·4 to 30·5)
Asbestosis	0·7 (0·5 to 1·0)	0·7 (0·5 to 1·0)	0·9 (0·5 to 1·2)	-5·0 (-25·9 to 22·2)	23·3 (-10·0 to 66·4)	6·2 (4·4 to 8·9)	4·2 (3·0 to 6·2)	4·2 (2·6 to 6·0)	**-32·6 (-47·5 to -11·6)**	-1·2 (-27·8 to 34·7)
Coal workers pneumoconiosis	1·1 (0·7 to 1·5)	1·0 (0·7 to 1·4)	1·2 (0·8 to 1·8)	-10·6 (-29·0 to 27·9)	25·9 (-9·4 to 77·6)	9·3 (6·2 to 13·3)	6·5 (4·7 to 9·6)	6·3 (4·0 to 9·1)	-32·1 (-45·6 to 0·5)	-5·2 (-29·4 to 31·7)
Other pneumoconiosis	1·0 (0·7 to 1·4)	1·0 (0·7 to 1·3)	1·2 (0·8 to 1·8)	-8·5 (-28·9 to 32·5)	26·8 (-4·8 to 71·3)	8·6 (5·9 to 11·7)	5·9 (4·3 to 8·6)	5·9 (3·9 to 8·4)	-32·5 (-47·6 to 2·9)	-1·5 (-26·6 to 32·5)
Asthma	45·4 (36·6 to 56·4)	57·4 (44·7 to 74·0)	44·4 (34·3 to 56·6)	**26·2 (5·1 to 49·4)**	**-22·5 (-37·1 to -6·0)**	357·7 (291·4 to 434·7)	303·5 (244·8 to 383·6)	220·5 (172·0 to 277·4)	-15·2 (-27·4 to 0·3)	**-27·3 (-40·3 to -12·8)**
Interstitial lung disease and pulmonary sarcoidosis	9·2 (6·5 to 11·6)	10·2 (7·9 to 14·7)	13·2 (9·5 to 18·4)	10·1 (-14·4 to 52·7)	**28·5 (2·8 to 59·6)**	79·6 (54·5 to 102·6)	60·5 (46·5 to 89·3)	64·1 (47·5 to 91·1)	-25·0 (-42·5 to 11·7)	5·6 (-15·1 to 31·6)
Other chronic respiratory diseases	10·2 (8·3 to 12·6)	11·3 (9·2 to 14·3)	12·5 (9·5 to 16·3)	9·9 (-9·4 to 37·1)	10·3 (-12·0 to 36·9)	70·8 (57·0 to 87·7)	57·0 (46·1 to 72·2)	52·7 (40·0 to 69·9)	-20·4 (-34·4 to 1·0)	-8·0 (-25·8 to 13·7)
Cirrhosis	132·8 (125·7 to 140·1)	292·1 (267·8 to 320·0)	307·4 (248·3 to 372·1)	**119·6 (98·5 to 145·1)**	5·4 (-14·8 to 26·4)	1014·9 (960·0 to 1069·6)	1490·1 (1373·5 to 1627·6)	1301·6 (1062·3 to 1575·4)	**46·6 (32·8 to 62·1)**	-12·6 (-29·0 to 4·6)
Cirrhosis due to hepatitis B	60·1 (48·8 to 75·1)	143·0 (109·4 to 174·5)	134·3 (98·5 to 173·3)	**137·9 (73·3 to 222·9)**	-6·7 (-33·1 to 31·7)	460·9 (377·2 to 579·1)	722·2 (561·0 to 870·7)	570·8 (426·9 to 735·3)	**57·1 (15·5 to 109·7)**	-21·4 (-43·5 to 9·6)
Cirrhosis due to hepatitis C	31·4 (17·6 to 41·4)	57·8 (32·6 to 82·8)	69·6 (42·3 to 108·8)	86·0 (-5·6 to 251·3)	22·7 (-34·7 to 100·8)	254·6 (138·2 to 338·0)	317·3 (174·4 to 462·8)	301·6 (181·9 to 465·3)	25·6 (-36·6 to 133·6)	-1·5 (-50·0 to 58·4)
Cirrhosis due to alcohol use	22·1 (15·8 to 28·8)	47·9 (34·3 to 64·5)	53·5 (33·6 to 75·7)	**119·0 (38·7 to 236·0)**	12·4 (-36·4 to 86·6)	191·8 (138·9 to 249·6)	277·7 (199·8 to 368·4)	249·4 (164·4 to 348·4)	46·5 (-6·5 to 119·4)	-9·8 (-45·9 to 46·2)
Cirrhosis due to other causes	19·3 (15·7 to 24·3)	43·3 (30·8 to 55·4)	50·0 (35·1 to 68·4)	**124·5 (58·5 to 218·8)**	14·9 (-24·1 to 70·7)	107·6 (83·2 to 142·1)	172·9 (122·1 to 223·8)	179·8 (125·2 to 246·7)	**61·5 (8·3 to 133·8)**	3·8 (-30·5 to 56·6)
Digestive diseases	73·8 (66·5 to 80·0)	81·3 (71·2 to 99·3)	89·5 (74·9 to 110·9)	8·2 (-2·1 to 33·4)	10·1 (-4·4 to 27·8)	502·0 (451·8 to 545·1)	408·0 (359·0 to 495·9)	374·5 (315·2 to 454·9)	**-20·3 (-27·3 to -1·5)**	-8·3 (-20·0 to 6·2)
Peptic ulcer disease	28·4 (25·1 to 31·7)	32·4 (26·5 to 39·0)	32·0 (23·5 to 42·0)	14·9 (-6·9 to 37·4)	-2·5 (-19·7 to 21·2)	216·1 (191·7 to 240·0)	173·8 (144·2 to 207·5)	140·5 (105·6 to 180·8)	**-19·1 (-33·1 to -4·6)**	**-19·9 (-33·5 to -1·8)**
Gastritis and duodenitis	1·8 (1·2 to 2·5)	2·2 (1·5 to 3·2)	2·3 (1·5 to 3·3)	24·5 (-8·1 to 65·2)	3·5 (-18·9 to 42·7)	8·5 (5·9 to 11·7)	8·9 (6·1 to 12·8)	9·1 (6·2 to 13·1)	4·5 (-18·6 to 28·6)	1·9 (-16·4 to 34·3)
Appendicitis	7·3 (5·5 to 8·6)	4·6 (3·3 to 6·7)	3·8 (2·8 to 5·3)	**-34·4 (-59·3 to -2·7)**	-16·5 (-36·9 to 6·5)	34·9 (26·1 to 41·4)	16·7 (11·9 to 24·6)	12·7 (9·3 to 17·9)	**-49·4 (-69·7 to -25·3)**	**-22·8 (-41·9 to -2·5)**
Paralytic ileus and intestinal obstruction	6·1 (4·2 to 8·5)	6·2 (4·5 to 9·4)	7·3 (5·2 to 11·1)	-1·6 (-23·0 to 40·6)	18·7 (-3·2 to 46·8)	31·5 (21·1 to 44·1)	25·9 (19·1 to 40·7)	27·1 (19·5 to 42·4)	-20·0 (-36·5 to 16·1)	4·4 (-15·3 to 29·7)
Inguinal, femoral, and abdominal hernia	2·2 (1·6 to 3·1)	1·6 (1·2 to 2·3)	1·5 (1·1 to 2·3)	**-26·0 (-39·7 to -10·9)**	-4·3 (-24·0 to 15·3)	15·2 (11·1 to 21·3)	8·7 (6·5 to 12·6)	7·3 (5·1 to 10·8)	**-42·6 (-53·5 to -30·9)**	-15·9 (-33·8 to 2·5)
Inflammatory bowel disease	6·9 (5·3 to 8·7)	9·2 (6·8 to 11·9)	11·8 (8·6 to 15·4)	**33·5 (13·2 to 54·6)**	**28·4 (17·5 to 39·4)**	41·2 (31·1 to 52·6)	43·6 (32·0 to 56·5)	47·1 (34·4 to 61·5)	5·4 (-5·8 to 18·1)	**8·1 (0·1 to 16·5)**
Vascular intestinal disorders	1·0 (0·6 to 1·8)	1·2 (0·6 to 2·2)	1·5 (0·8 to 2·7)	10·7 (-9·4 to 44·2)	27·3 (-0·9 to 61·7)	8·1 (4·9 to 13·3)	6·6 (3·7 to 11·5)	7·0 (3·8 to 12·2)	-21·3 (-35·9 to 2·7)	7·6 (-17·3 to 35·5)
Gallbladder and biliary diseases	6·7 (4·9 to 7·7)	6·3 (5·2 to 8·5)	6·8 (5·4 to 9·2)	-10·6 (-22·5 to 50·3)	7·4 (-11·8 to 26·2)	57·5 (41·7 to 66·4)	39·3 (31·9 to 52·9)	34·6 (27·6 to 45·6)	-35·7 (-44·6 to 10·7)	-11·8 (-26·6 to 4·3)
Pancreatitis	7·0 (5·5 to 9·5)	9·6 (7·6 to 12·8)	12·8 (9·8 to 17·8)	**37·5 (13·6 to 64·2)**	**33·3 (8·4 to 68·5)**	49·8 (39·7 to 66·2)	47·5 (38·3 to 62·8)	51·3 (39·2 to 70·5)	-4·6 (-19·9 to 13·5)	7·1 (-12·0 to 33·8)
Other digestive diseases	6·5 (5·1 to 8·2)	8·0 (6·5 to 10·2)	9·6 (7·3 to 12·4)	23·2 (-1·6 to 55·2)	20·5 (-5·0 to 48·6)	39·3 (31·1 to 48·9)	37·0 (30·3 to 46·7)	37·7 (28·7 to 48·4)	-6·2 (-24·1 to 18·2)	2·2 (-18·9 to 25·5)
Neurological disorders	232·6 (180·2 to 295·2)	332·0 (257·4 to 425·1)	374·5 (283·5 to 479·8)	**42·6 (28·7 to 58·7)**	**12·6 (1·5 to 25·2)**	1502·7 (1185·2 to 1881·5)	1595·3 (1272·3 to 1990·9)	1567·6 (1227·1 to 1953·3)	6·2 (-3·9 to 17·4)	-1·8 (-11·0 to 8·3)
Alzheimer disease and other dementias	37·5 (31·0 to 44·3)	46·9 (40·3 to 53·3)	60·6 (51·3 to 71·7)	**26·1 (1·1 to 52·4)**	**29·0 (7·8 to 58·7)**	437·3 (361·9 to 518·8)	460·8 (394·9 to 526·5)	466·9 (393·9 to 551·3)	6·1 (-15·0 to 28·7)	1·1 (-15·6 to 25·2)
Parkinson disease	1·0 (0·8 to 1·3)	1·5 (1·2 to 1·9)	1·8 (1·4 to 2·2)	**44·8 (25·8 to 66·0)**	**18·4 (3·3 to 35·6)**	11·2 (8·8 to 13·8)	11·7 (9·4 to 14·6)	11·7 (8·9 to 14·7)	4·8 (-9·1 to 20·5)	-0·7 (-13·7 to 15·1)
Epilepsy	69·1 (56·5 to 85·0)	99·6 (79·0 to 119·7)	98·6 (75·9 to 125·7)	**45·6 (10·7 to 81·9)**	-1·2 (-22·4 to 25·6)	325·5 (265·8 to 400·0)	357·1 (282·3 to 432·4)	320·3 (245·8 to 407·8)	10·8 (-16·1 to 38·6)	-10·6 (-29·7 to 14·5)
Multiple sclerosis	1·6 (1·1 to 2·0)	1·9 (1·4 to 2·6)	2·9 (2·1 to 3·7)	19·8 (-2·8 to 61·3)	**51·3 (23·4 to 79·6)**	11·6 (8·3 to 14·5)	9·1 (6·7 to 12·2)	11·1 (8·2 to 14·3)	-24·1 (-38·5 to 7·6)	**22·8 (0·8 to 43·8)**
Migraine	92·2 (53·9 to 139·3)	131·5 (78·1 to 197·4)	147·2 (86·5 to 221·6)	**42·3 (20·2 to 76·5)**	11·7 (-8·5 to 33·3)	517·4 (306·5 to 777·8)	520·8 (309·2 to 770·8)	510·2 (303·3 to 761·6)	0·3 (-14·1 to 22·8)	-2·2 (-18·2 to 14·7)
Tension-type headache	6·1 (3·0 to 11·0)	8·7 (4·1 to 15·6)	10·2 (4·9 to 18·2)	**41·9 (21·6 to 65·3)**	17·5 (-2·8 to 43·2)	34·9 (16·9 to 61·8)	34·7 (16·7 to 61·5)	35·2 (17·1 to 62·8)	-0·7 (-13·8 to 13·8)	1·6 (-14·4 to 23·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	15·5 (9·0 to 23·9)	29·3 (16·9 to 45·7)	39·9 (22·8 to 60·9)	**88·8 (51·4 to 135·1)**	**36·5 (11·1 to 68·4)**	101·2 (59·0 to 155·9)	132·2 (76·0 to 207·6)	150·3 (86·4 to 231·4)	**30·6 (6·2 to 61·2)**	13·6 (-7·2 to 40·0)
Other neurological disorders	9·6 (8·0 to 11·6)	12·5 (10·2 to 14·6)	13·3 (10·4 to 16·2)	**30·1 (9·5 to 55·0)**	6·1 (-10·3 to 26·2)	63·5 (51·0 to 80·1)	68·8 (54·6 to 83·2)	61·9 (47·7 to 76·7)	8·7 (-12·4 to 33·1)	-10·3 (-25·2 to 8·4)
Mental and substance use disorders	403·5 (293·9 to 523·6)	582·2 (428·1 to 749·9)	663·6 (486·7 to 857·6)	**44·4 (40·4 to 48·4)**	**14·1 (10·9 to 17·2)**	2251·3 (1651·6 to 2923·3)	2317·1 (1715·7 to 2972·3)	2286·6 (1685·4 to 2951·3)	**3·0 (0·1 to 5·8)**	-1·2 (-3·9 to 1·2)
Schizophrenia	33·6 (25·4 to 40·7)	49·7 (37·7 to 59·5)	60·4 (45·9 to 72·2)	**48·1 (37·2 to 59·2)**	**21·6 (13·4 to 30·6)**	219·7 (165·9 to 264·7)	220·3 (168·1 to 262·5)	218·6 (165·8 to 260·3)	0·4 (-6·5 to 7·2)	-0·8 (-7·1 to 6·0)
Alcohol use disorders	27·7 (21·0 to 36·7)	49·2 (36·6 to 65·5)	56·1 (41·4 to 74·1)	**79·3 (50·7 to 97·1)**	**14·1 (1·3 to 27·7)**	168·3 (129·7 to 221·9)	204·8 (151·6 to 272·0)	190·1 (140·4 to 249·1)	**23·7 (1·0 to 35·7)**	-7·0 (-17·9 to 4·4)
Drug use disorders	27·9 (20·2 to 36·2)	47·6 (35·8 to 59·4)	53·9 (40·2 to 68·5)	**71·8 (47·3 to 96·1)**	13·5 (-0·5 to 28·0)	142·2 (103·2 to 185·0)	173·2 (131·1 to 213·9)	166·6 (125·6 to 209·5)	**22·4 (5·4 to 38·5)**	-3·8 (-14·9 to 8·4)
Opioid use disorders	9·5 (6·1 to 13·5)	18·8 (13·7 to 24·6)	18·6 (13·1 to 25·2)	**99·0 (65·8 to 144·1)**	-1·2 (-14·2 to 13·4)	54·7 (36·2 to 75·1)	73·4 (53·8 to 95·3)	60·9 (43·2 to 81·6)	**35·4 (15·1 to 61·5)**	**-17·3 (-27·9 to -5·8)**
Cocaine use disorders	2·1 (1·4 to 3·0)	3·1 (2·1 to 4·5)	3·6 (2·4 to 5·0)	**45·3 (17·4 to 86·3)**	15·9 (-8·3 to 44·6)	11·0 (7·2 to 15·5)	11·2 (7·5 to 15·8)	11·1 (7·3 to 15·3)	1·9 (-16·0 to 28·5)	-0·7 (-20·7 to 21·7)
Amphetamine use disorders	5·3 (3·4 to 7·8)	7·4 (4·6 to 10·8)	8·7 (5·4 to 12·6)	**38·9 (18·4 to 59·6)**	**18·2 (0·6 to 37·3)**	24·4 (15·6 to 35·9)	24·4 (15·3 to 35·1)	25·0 (15·7 to 36·0)	-0·1 (-14·1 to 14·3)	2·9 (-12·1 to 18·8)
Cannabis use disorders	1·1 (0·7 to 1·6)	1·6 (1·0 to 2·3)	1·7 (1·1 to 2·6)	**41·6 (23·9 to 61·0)**	10·6 (-4·3 to 27·7)	5·0 (3·3 to 7·4)	5·0 (3·2 to 7·3)	5·0 (3·3 to 7·4)	0·2 (-11·3 to 13·4)	0·4 (-12·7 to 15·4)
Other drug use disorders	9·7 (6·8 to 13·3)	16·7 (12·3 to 21·7)	21·3 (15·8 to 27·6)	**73·7 (30·5 to 118·1)**	27·5 (-1·1 to 62·9)	47·0 (33·5 to 63·2)	59·2 (44·0 to 75·7)	64·6 (48·6 to 83·2)	27·1 (-5·2 to 58·6)	9·2 (-14·4 to 38·3)
Depressive disorders	146·4 (99·1 to 207·0)	206·9 (136·9 to 289·4)	240·9 (156·9 to 338·0)	**41·4 (34·2 to 49·0)**	**16·6 (10·8 to 22·1)**	868·6 (581·8 to 1210·5)	867·7 (579·2 to 1201·8)	866·7 (574·0 to 1206·7)	0·0 (-4·7 to 4·9)	-0·2 (-4·6 to 4·3)
Major depressive disorder	124·8 (82·1 to 178·3)	175·9 (113·5 to 251·3)	203·4 (129·0 to 290·8)	**40·9 (32·6 to 50·0)**	**15·7 (8·8 to 22·4)**	725·8 (471·5 to 1030·7)	725·6 (470·2 to 1027·1)	724·3 (460·7 to 1026·7)	0·1 (-5·5 to 6·0)	-0·2 (-5·5 to 5·0)
Dysthymia	21·5 (13·8 to 31·3)	31·0 (19·8 to 45·3)	37·6 (24·0 to 54·9)	**44·0 (38·1 to 49·7)**	**21·1 (17·7 to 24·9)**	142·8 (93·1 to 207·5)	142·1 (92·6 to 207·7)	142·4 (92·9 to 209·4)	-0·6 (-2·8 to 2·0)	0·2 (-2·1 to 2·5)
Bipolar disorder	23·7 (14·5 to 36·1)	34·1 (20·6 to 51·1)	40·8 (25·1 to 61·3)	**43·7 (32·9 to 54·4)**	**19·8 (11·3 to 28·9)**	141·9 (87·8 to 213·7)	142·1 (87·8 to 211·0)	141·9 (87·2 to 213·2)	0·2 (-6·3 to 6·4)	-0·1 (-6·5 to 6·5)
Anxiety disorders	51·9 (34·1 to 74·4)	71·8 (47·7 to 103·5)	81·0 (54·3 to 117·8)	**38·4 (33·9 to 43·0)**	**12·7 (8·0 to 17·3)**	279·0 (189·6 to 402·3)	277·5 (187·6 to 399·3)	278·1 (187·8 to 401·9)	-0·6 (-2·9 to 2·0)	0·2 (-2·4 to 3·1)
Eating disorders	5·4 (3·3 to 8·3)	7·3 (4·4 to 11·3)	8·3 (5·1 to 12·9)	**35·2 (23·4 to 47·4)**	**14·1 (5·0 to 24·4)**	23·6 (14·6 to 36·1)	23·3 (14·1 to 35·8)	23·7 (14·9 to 36·9)	-1·4 (-9·7 to 6·7)	1·9 (-6·0 to 11·4)
Anorexia nervosa	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·7)	0·7 (0·4 to 1·0)	13·9 (-17·4 to 58·3)	**44·5 (4·4 to 102·3)**	1·7 (1·1 to 2·6)	1·4 (0·9 to 2·2)	1·9 (1·2 to 2·9)	-17·1 (-39·3 to 12·8)	32·8 (-2·5 to 84·9)
Bulimia nervosa	5·0 (3·0 to 7·7)	6·8 (4·0 to 10·7)	7·7 (4·6 to 12·1)	**37·0 (24·9 to 49·9)**	**12·1 (2·8 to 22·6)**	21·9 (13·4 to 33·9)	21·8 (13·0 to 33·9)	21·8 (13·3 to 34·2)	-0·2 (-8·7 to 8·6)	0·0 (-8·2 to 8·6)
Autistic spectrum disorders	24·8 (17·1 to 33·5)	31·9 (22·3 to 43·5)	35·0 (23·9 to 47·5)	**28·7 (24·2 to 33·5)**	**10·0 (6·0 to 13·7)**	116·0 (80·2 to 157·0)	116·4 (81·6 to 158·3)	116·8 (79·6 to 158·1)	0·4 (-2·7 to 3·6)	0·4 (-3·0 to 3·4)
Autism	15·7 (10·6 to 21·6)	20·2 (13·5 to 27·8)	22·2 (14·9 to 30·8)	**28·9 (22·1 to 35·8)**	**10·0 (4·6 to 15·8)**	73·6 (49·8 to 101·3)	73·9 (49·5 to 101·5)	74·1 (49·8 to 102·6)	0·3 (-4·6 to 5·0)	0·4 (-4·3 to 5·1)
Asperger syndrome	9·1 (6·3 to 12·7)	11·7 (8·0 to 16·3)	12·8 (8·9 to 17·9)	**28·1 (22·8 to 34·0)**	**9·9 (5·3 to 14·8)**	42·4 (29·2 to 59·2)	42·6 (29·4 to 59·5)	42·7 (29·6 to 59·7)	0·4 (-3·3 to 4·5)	0·2 (-3·7 to 4·4)
Attention-deficit/hyperactivity disorder	1·8 (1·0 to 2·8)	2·3 (1·3 to 3·5)	2·1 (1·3 to 3·3)	**28·1 (18·3 to 38·1)**	-4·9 (-11·9 to 3·0)	6·3 (3·7 to 9·9)	6·3 (3·7 to 9·7)	6·3 (3·8 to 9·7)	0·3 (-7·5 to 8·0)	0·1 (-7·0 to 8·6)
Conduct disorder	25·5 (16·2 to 36·8)	33·9 (21·3 to 49·2)	30·9 (19·6 to 45·0)	**33·2 (27·6 to 38·1)**	**-8·7 (-12·6 to -4·9)**	91·5 (58·2 to 132·2)	91·8 (57·8 to 133·3)	91·9 (58·1 to 133·7)	0·4 (-3·8 to 4·1)	0·2 (-4·1 to 4·4)
Idiopathic intellectual disability	14·6 (9·4 to 21·2)	18·6 (12·1 to 26·7)	17·6 (11·4 to 25·8)	**27·2 (13·6 to 43·2)**	-5·2 (-15·7 to 6·6)	67·5 (43·4 to 98·0)	66·7 (43·0 to 95·8)	58·2 (37·6 to 85·2)	-1·1 (-11·7 to 11·8)	**-12·7 (-22·0 to -2·2)**
Other mental and substance use disorders	20·3 (13·7 to 27·4)	29·1 (19·6 to 39·2)	36·4 (24·6 to 49·3)	**43·5 (37·5 to 49·5)**	**25·0 (19·8 to 30·2)**	126·8 (86·7 to 170·1)	127·2 (85·7 to 170·6)	127·6 (86·4 to 172·0)	0·3 (-3·1 to 3·8)	0·4 (-3·2 to 4·3)
Diabetes, urogenital, blood, and endocrine diseases	292·1 (242·7 to 347·8)	479·9 (403·1 to 567·9)	546·8 (442·4 to 658·8)	**64·7 (50·9 to 77·1)**	**13·7 (2·7 to 26·5)**	1885·4 (1563·8 to 2256·8)	2388·0 (2023·3 to 2803·4)	2269·0 (1855·8 to 2715·9)	**27·1 (15·6 to 37·5)**	-5·2 (-14·8 to 5·6)
Diabetes mellitus	101·1 (78·5 to 128·8)	191·1 (153·7 to 233·1)	232·0 (182·3 to 289·5)	**89·4 (67·5 to 113·8)**	**20·7 (4·4 to 42·6)**	784·8 (612·8 to 1000·6)	1092·9 (894·8 to 1315·8)	1048·7 (833·9 to 1292·3)	**39·5 (23·1 to 58·1)**	-4·5 (-17·5 to 11·9)
Acute glomerulonephritis	4·2 (3·1 to 5·1)	4·6 (2·9 to 5·8)	4·5 (2·7 to 6·0)	9·8 (-21·5 to 40·9)	-3·4 (-22·3 to 22·4)	23·7 (16·9 to 29·5)	19·4 (11·9 to 24·1)	15·8 (9·6 to 21·0)	-18·0 (-41·3 to 5·0)	-18·7 (-34·9 to 2·6)
Chronic kidney disease	84·3 (73·6 to 96·9)	146·9 (121·8 to 165·7)	160·6 (132·7 to 189·0)	**75·1 (52·6 to 92·3)**	9·0 (-4·0 to 25·2)	526·1 (455·9 to 606·1)	697·7 (571·2 to 793·5)	641·4 (527·6 to 758·0)	**33·5 (14·2 to 46·4)**	-8·4 (-18·8 to 4·7)
Chronic kidney disease due to diabetes mellitus	5·5 (3·5 to 7·9)	8·1 (5·5 to 11·3)	10·5 (7·0 to 14·8)	**46·9 (8·8 to 104·6)**	29·5 (-6·0 to 89·0)	44·5 (28·6 to 64·7)	45·8 (31·6 to 63·5)	48·3 (31·6 to 67·5)	2·8 (-23·4 to 41·2)	6·0 (-22·8 to 45·7)
Chronic kidney disease due to hypertension	16·2 (12·7 to 20·0)	28·7 (21·5 to 35·1)	29·1 (21·4 to 36·9)	**77·3 (46·7 to 115·0)**	0·6 (-15·7 to 21·9)	125·1 (99·2 to 151·7)	168·1 (122·8 to 202·7)	141·3 (104·2 to 177·3)	**34·7 (8·1 to 64·3)**	-16·3 (-30·2 to 2·1)
Chronic kidney disease due to glomerulonephritis	42·9 (37·7 to 48·3)	69·7 (56·9 to 80·4)	65·9 (51·6 to 81·5)	**62·6 (39·3 to 88·4)**	-6·1 (-19·3 to 11·7)	240·1 (209·7 to 272·1)	292·6 (235·1 to 338·9)	236·8 (184·3 to 294·2)	**22·2 (3·1 to 41·8)**	**-19·5 (-30·9 to -4·6)**
Chronic kidney disease due to other causes	19·7 (15·7 to 24·9)	40·4 (32·5 to 49·2)	55·1 (42·6 to 68·3)	**107·0 (69·0 to 148·3)**	**36·5 (13·5 to 58·6)**	116·5 (91·7 to 146·0)	191·2 (153·1 to 232·5)	215·0 (167·7 to 265·9)	**64·9 (35·6 to 98·6)**	12·8 (-5·5 to 31·2)
Urinary diseases and male infertility	30·5 (27·0 to 34·7)	46·6 (39·4 to 53·2)	51·4 (41·7 to 62·7)	**53·5 (33·8 to 69·7)**	9·9 (-4·3 to 29·1)	217·3 (187·3 to 253·5)	247·5 (208·8 to 289·4)	235·0 (189·5 to 287·0)	**14·2 (2·6 to 24·5)**	-5·2 (-16·3 to 8·7)
Interstitial nephritis and urinary tract infections	21·2 (18·9 to 24·4)	32·8 (26·6 to 36·8)	35·0 (26·8 to 43·4)	**56·5 (26·9 to 77·4)**	6·1 (-11·9 to 32·0)	131·1 (116·2 to 150·6)	149·8 (122·6 to 168·6)	136·2 (104·0 to 167·9)	15·3 (-4·2 to 29·8)	-9·3 (-24·7 to 11·0)
Urolithiasis	1·1 (0·8 to 1·5)	1·8 (1·2 to 2·5)	1·9 (1·3 to 2·8)	**60·4 (40·6 to 80·8)**	8·1 (-2·1 to 18·2)	8·7 (5·9 to 12·2)	10·3 (6·7 to 14·5)	9·2 (6·1 to 13·2)	**18·1 (4·9 to 31·9)**	**-10·0 (-17·8 to -3·1)**
Benign prostatic hyperplasia	6·1 (3·9 to 8·6)	8·9 (5·8 to 12·5)	11·0 (7·1 to 15·5)	**47·1 (33·0 to 63·4)**	**23·3 (11·3 to 36·9)**	64·8 (41·7 to 92·3)	73·6 (48·1 to 103·6)	76·2 (49·6 to 107·0)	**13·7 (2·9 to 26·3)**	3·3 (-6·6 to 15·0)
Male infertility due to other causes	0·6 (0·2 to 1·1)	0·7 (0·3 to 1·5)	0·9 (0·4 to 2·0)	28·6 (-20·5 to 100·6)	28·4 (-11·3 to 120·1)	2·8 (1·1 to 5·7)	2·6 (1·0 to 5·5)	2·8 (1·1 to 6·0)	-8·6 (-43·2 to 42·2)	6·8 (-26·7 to 84·9)
Other urinary diseases	1·6 (1·1 to 2·1)	2·4 (1·8 to 3·7)	2·5 (1·8 to 3·9)	**50·3 (21·6 to 105·0)**	5·2 (-20·7 to 34·2)	9·9 (6·9 to 13·4)	11·3 (8·6 to 17·6)	10·5 (7·3 to 16·3)	11·3 (-9·7 to 51·5)	-7·1 (-28·9 to 18·7)
Gynecological diseases	21·1 (13·5 to 31·8)	31·1 (19·8 to 46·8)	38·3 (24·5 to 57·8)	**47·1 (30·3 to 71·2)**	**23·3 (6·3 to 40·2)**	127·4 (82·5 to 190·0)	121·9 (77·6 to 184·3)	126·7 (81·0 to 190·4)	-4·9 (-15·5 to 10·6)	4·1 (-8·9 to 17·3)
Uterine fibroids	4·9 (2·9 to 7·9)	7·0 (4·0 to 11·8)	8·3 (4·7 to 14·0)	**43·7 (22·6 to 55·3)**	**18·1 (11·5 to 40·0)**	33·3 (19·9 to 55·1)	29·3 (16·5 to 49·0)	29·0 (16·2 to 48·7)	**-12·1 (-25·1 to -6·3)**	-1·4 (-7·4 to 16·0)
Polycystic ovarian syndrome	2·9 (1·4 to 5·6)	4·6 (2·1 to 8·5)	5·3 (2·5 to 9·8)	**55·3 (31·5 to 83·8)**	15·6 (-3·4 to 34·9)	17·0 (8·0 to 32·4)	17·1 (8·0 to 31·9)	17·0 (8·0 to 31·5)	0·5 (-14·0 to 17·0)	-0·8 (-16·7 to 15·0)
Female infertility due to other causes	0·2 (0·0 to 0·4)	0·3 (0·1 to 0·6)	0·4 (0·1 to 0·8)	61·4 (-38·6 to 329·2)	39·3 (-36·5 to 278·1)	0·8 (0·2 to 2·1)	0·9 (0·3 to 2·3)	1·1 (0·4 to 2·6)	21·4 (-54·5 to 246·7)	18·7 (-47·1 to 224·9)
Endometriosis	2·9 (1·9 to 4·1)	4·7 (3·1 to 6·7)	5·7 (3·7 to 8·2)	**61·8 (26·8 to 112·6)**	21·0 (-0·5 to 48·4)	17·3 (11·4 to 24·3)	18·0 (12·0 to 25·7)	18·6 (12·2 to 26·7)	3·2 (-18·2 to 32·5)	3·1 (-15·7 to 26·3)
Genital prolapse	2·5 (1·2 to 4·6)	3·4 (1·7 to 6·2)	4·5 (2·1 to 8·6)	**37·4 (14·4 to 65·5)**	**32·0 (8·0 to 60·9)**	16·8 (8·2 to 31·1)	16·2 (8·1 to 29·7)	16·7 (7·9 to 31·5)	-3·7 (-18·2 to 12·8)	3·5 (-13·8 to 23·1)
Premenstrual syndrome	5·6 (3·0 to 9·6)	8·5 (4·5 to 13·7)	11·1 (6·2 to 17·8)	50·5 (-2·6 to 144·4)	30·7 (-20·2 to 112·6)	30·1 (16·0 to 51·6)	30·3 (16·0 to 48·6)	34·5 (19·5 to 54·9)	-0·9 (-34·6 to 67·7)	14·2 (-28·6 to 83·8)
Other gynecological diseases	2·1 (1·3 to 3·1)	2·7 (1·8 to 3·8)	3·1 (2·1 to 4·3)	**24·2 (2·9 to 81·4)**	15·2 (-3·5 to 36·6)	12·1 (7·7 to 17·3)	10·0 (6·8 to 14·2)	9·8 (6·7 to 14·0)	-17·9 (-32·4 to 14·8)	-1·5 (-17·7 to 18·2)
Hemoglobinopathies and hemolytic anemias	34·9 (26·5 to 45·2)	40·2 (30·6 to 53·0)	40·1 (30·1 to 53·0)	**15·0 (4·8 to 27·0)**	-0·7 (-7·5 to 10·1)	137·9 (104·6 to 181·1)	138·6 (105·1 to 182·6)	133·2 (99·7 to 178·0)	0·3 (-7·4 to 9·1)	-4·1 (-10·9 to 6·2)
Thalassemias	9·7 (6·9 to 13·0)	9·9 (6·9 to 12·8)	8·8 (6·1 to 11·7)	1·0 (-16·7 to 30·1)	-12·2 (-25·5 to 7·3)	31·6 (22·7 to 41·8)	31·5 (22·0 to 40·6)	26·1 (18·2 to 35·0)	-1·6 (-17·3 to 23·9)	-17·5 (-30·1 to 1·0)
Thalassemia trait	16·8 (11·1 to 24·7)	22·6 (15·0 to 32·8)	23·7 (15·9 to 34·3)	**35·1 (21·6 to 45·9)**	4·2 (-4·6 to 21·4)	68·7 (45·7 to 101·7)	77·2 (51·3 to 111·4)	79·4 (53·3 to 115·1)	12·8 (-0·4 to 21·8)	2·6 (-6·2 to 19·8)
Sickle cell disorders	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·8 (-16·7 to 29·4)	**-18·8 (-32·4 to -1·6)**	0·7 (0·5 to 0·9)	0·6 (0·4 to 0·8)	0·5 (0·3 to 0·6)	-3·7 (-18·5 to 19·5)	**-27·1 (-39·9 to -12·0)**
Sickle cell trait	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·2)	21·5 (-8·5 to 59·2)	-5·8 (-32·2 to 24·1)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	0·5 (0·4 to 0·8)	1·7 (-18·3 to 24·1)	-11·6 (-35·0 to 13·2)
G6PD deficiency	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	**43·6 (24·1 to 72·7)**	-5·5 (-19·7 to 12·7)	0·7 (0·5 to 0·9)	0·8 (0·6 to 1·1)	0·7 (0·5 to 0·9)	**20·8 (3·1 to 41·5)**	**-16·5 (-29·1 to -0·7)**
G6PD trait	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-14·5 (-83·3 to 116·6)	10·2 (-68·5 to 529·1)	0·4 (0·2 to 0·6)	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·6)	-26·1 (-82·5 to 84·2)	12·7 (-66·6 to 437·3)
Other hemoglobinopathies and hemolytic anemias	7·8 (5·7 to 10·2)	7·0 (5·2 to 9·1)	7·0 (5·1 to 9·1)	-10·2 (-29·8 to 17·4)	-0·1 (-16·7 to 22·8)	35·2 (25·9 to 45·3)	27·6 (20·9 to 35·1)	25·6 (18·8 to 33·0)	-21·7 (-36·3 to 1·0)	-6·9 (-20·8 to 11·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	16·1 (12·6 to 20·7)	19·3 (14·7 to 23·9)	20·0 (15·3 to 24·9)	22·0 (-5·1 to 40·7)	3·8 (-7·0 to 16·0)	68·2 (52·7 to 88·5)	70·1 (53·9 to 87·1)	68·2 (52·3 to 84·6)	4·5 (-17·5 to 20·0)	-2·9 (-12·4 to 7·8)
Musculoskeletal disorders	253·0 (180·2 to 338·7)	361·6 (254·5 to 481·9)	444·2 (318·3 to 593·8)	**42·5 (27·1 to 63·7)**	**22·8 (10·8 to 37·2)**	1911·9 (1363·7 to 2552·4)	1914·3 (1364·0 to 2514·3)	1917·5 (1375·8 to 2544·4)	-0·3 (-9·8 to 13·6)	0·3 (-8·7 to 9·3)
Rheumatoid arthritis	10·7 (8·1 to 13·5)	17·2 (13·2 to 21·4)	20·4 (15·6 to 25·8)	**60·8 (44·6 to 78·0)**	**18·4 (6·7 to 33·8)**	73·6 (55·3 to 92·4)	84·6 (65·2 to 104·1)	84·7 (64·7 to 106·2)	**15·1 (3·1 to 27·9)**	-0·2 (-10·1 to 12·2)
Osteoarthritis	30·7 (21·5 to 41·6)	42·6 (29·7 to 58·4)	54·2 (38·2 to 74·9)	**39·1 (31·1 to 47·1)**	**27·0 (20·0 to 34·9)**	305·2 (215·0 to 414·0)	307·3 (215·8 to 420·1)	305·6 (216·3 to 418·9)	0·8 (-4·7 to 6·4)	-0·7 (-5·9 to 5·2)
Low back and neck pain	180·3 (123·5 to 248·5)	253·1 (172·6 to 346·6)	308·4 (210·4 to 420·3)	**39·6 (17·5 to 69·7)**	**21·8 (5·4 to 43·1)**	1277·6 (883·0 to 1748·3)	1248·8 (856·5 to 1695·3)	1252·1 (859·6 to 1699·6)	-3·0 (-16·9 to 17·9)	0·3 (-12·9 to 14·5)
Low back pain	115·1 (76·6 to 166·0)	161·1 (106·1 to 229·5)	199·0 (131·4 to 276·3)	**39·6 (11·7 to 77·3)**	**24·3 (1·7 to 52·2)**	822·6 (545·4 to 1169·0)	803·4 (528·6 to 1142·5)	821·2 (546·9 to 1143·1)	-3·0 (-20·6 to 22·9)	2·5 (-14·5 to 23·4)
Neck pain	65·2 (42·5 to 93·1)	92·0 (61·0 to 128·3)	109·5 (72·6 to 155·8)	**41·3 (14·5 to 79·9)**	18·8 (-7·6 to 51·2)	455·0 (299·2 to 653·2)	445·5 (298·0 to 623·9)	430·8 (289·5 to 609·8)	-1·7 (-20·7 to 22·1)	-3·0 (-25·3 to 24·1)
Gout	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	**46·1 (17·3 to 77·8)**	**27·7 (3·6 to 61·8)**	2·5 (1·7 to 3·4)	2·5 (1·7 to 3·5)	2·6 (1·7 to 3·5)	3·7 (-16·2 to 24·4)	0·7 (-17·7 to 24·2)
Other musculoskeletal disorders	31·0 (21·6 to 43·7)	48·4 (34·0 to 66·6)	60·6 (41·8 to 85·3)	**56·6 (42·7 to 69·2)**	**25·1 (15·2 to 38·2)**	253·0 (172·5 to 361·0)	270·9 (188·1 to 374·2)	272·6 (189·9 to 379·6)	7·3 (-0·5 to 15·3)	0·6 (-6·6 to 9·7)
Other non-communicable diseases	451·7 (363·5 to 572·6)	521·6 (407·9 to 681·2)	580·4 (432·2 to 767·4)	**15·5 (7·3 to 23·6)**	**11·2 (1·1 to 22·1)**	2277·5 (1700·4 to 3035·0)	2290·1 (1741·8 to 3072·6)	2245·6 (1636·5 to 3014·6)	0·5 (-4·0 to 6·0)	-2·0 (-9·1 to 5·7)
Congenital anomalies	209·5 (186·9 to 234·8)	206·2 (179·7 to 233·4)	223·1 (172·0 to 278·6)	-1·5 (-14·7 to 13·4)	7·7 (-14·1 to 32·0)	611·2 (544·4 to 682·8)	673·3 (585·8 to 762·1)	682·0 (526·1 to 850·4)	10·1 (-4·4 to 26·5)	0·9 (-19·3 to 23·3)
Neural tube defects	28·7 (23·2 to 36·2)	29·1 (20·0 to 36·2)	23·0 (14·5 to 32·7)	2·8 (-31·1 to 35·7)	-21·9 (-43·7 to 11·8)	79·2 (64·1 to 99·7)	93·5 (64·1 to 116·2)	69·4 (43·9 to 98·6)	19·6 (-19·1 to 57·2)	-26·7 (-47·3 to 5·0)
Congenital heart anomalies	102·1 (86·8 to 120·7)	99·4 (84·2 to 117·6)	108·2 (79·3 to 145·4)	-3·0 (-20·6 to 19·4)	8·1 (-17·6 to 39·4)	290·0 (248·6 to 339·9)	318·9 (269·7 to 377·8)	327·0 (239·8 to 438·4)	9·4 (-10·0 to 34·3)	1·8 (-22·4 to 31·6)
Orofacial clefts	2·2 (1·2 to 4·2)	1·5 (0·9 to 2·6)	1·3 (0·8 to 2·2)	-27·0 (-60·2 to 31·4)	-15·8 (-49·7 to 43·6)	6·1 (3·3 to 11·5)	5·0 (3·0 to 8·4)	3·9 (2·3 to 6·6)	-15·6 (-53·3 to 49·5)	-21·0 (-52·8 to 34·5)
Down syndrome	8·9 (6·0 to 13·0)	8·9 (6·4 to 11·9)	9·7 (6·7 to 13·8)	1·2 (-29·0 to 41·7)	8·4 (-23·3 to 54·3)	29·4 (21·0 to 40·8)	31·2 (22·7 to 41·0)	31·2 (21·9 to 43·5)	6·5 (-20·2 to 43·5)	-0·4 (-28·0 to 38·2)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	36·7 (-14·4 to 115·2)	10·8 (-32·1 to 72·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	4·4 (-35·2 to 65·3)	0·8 (-38·0 to 54·8)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	42·5 (-7·5 to 96·9)	15·7 (-15·4 to 54·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	3·4 (-32·6 to 42·2)	0·7 (-26·3 to 33·8)
Chromosomal unbalanced rearrangements	3·7 (2·7 to 4·9)	4·8 (3·5 to 6·4)	5·7 (4·2 to 7·6)	31·9 (-2·8 to 64·4)	19·7 (-3·9 to 49·2)	17·9 (13·1 to 24·2)	19·2 (13·9 to 25·6)	20·2 (14·8 to 26·8)	8·8 (-21·7 to 36·5)	5·3 (-15·0 to 31·7)
Other congenital anomalies	64·0 (49·2 to 81·0)	62·4 (51·4 to 76·2)	75·2 (53·0 to 101·6)	-1·8 (-27·1 to 29·8)	19·9 (-10·5 to 56·9)	188·7 (146·3 to 236·2)	205·4 (170·1 to 249·8)	230·2 (162·8 to 309·5)	9·2 (-17·3 to 43·5)	11·7 (-16·3 to 45·3)
Skin and subcutaneous diseases	82·9 (53·9 to 124·9)	113·2 (74·5 to 170·8)	124·7 (80·5 to 186·6)	**36·7 (23·9 to 49·2)**	**10·2 (2·4 to 19·7)**	447·7 (289·8 to 661·3)	447·5 (296·2 to 666·7)	442·2 (290·5 to 654·9)	0·1 (-9·7 to 8·5)	-1·2 (-7·3 to 6·7)
Dermatitis	18·2 (11·1 to 27·1)	24·9 (15·1 to 37·3)	28·2 (17·1 to 42·2)	**36·8 (31·3 to 41·5)**	**13·2 (9·4 to 17·1)**	97·7 (59·7 to 145·1)	97·6 (58·7 to 144·7)	97·8 (59·4 to 145·2)	-0·1 (-2·8 to 2·5)	0·2 (-2·6 to 3·2)
Psoriasis	11·3 (7·8 to 15·9)	15·8 (10·8 to 22·2)	18·5 (12·5 to 26·2)	**39·7 (31·0 to 48·5)**	**16·8 (10·2 to 24·4)**	68·0 (46·1 to 95·9)	67·9 (45·8 to 95·4)	68·2 (45·9 to 95·9)	-0·2 (-5·2 to 5·5)	0·3 (-4·7 to 5·5)
Cellulitis	0·7 (0·5 to 1·0)	0·8 (0·6 to 1·2)	0·8 (0·6 to 1·2)	21·5 (-3·4 to 51·7)	3·3 (-15·1 to 28·1)	3·2 (2·2 to 4·4)	3·3 (2·3 to 4·5)	3·1 (2·1 to 4·4)	3·9 (-15·4 to 25·5)	-7·0 (-22·4 to 14·0)
Pyoderma	0·3 (0·2 to 0·4)	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·7)	**107·1 (23·5 to 156·2)**	-4·1 (-17·7 to 17·0)	1·2 (0·8 to 1·9)	2·2 (1·6 to 3·0)	1·8 (1·3 to 2·6)	**82·8 (10·2 to 120·8)**	-15·2 (-27·3 to 3·0)
Scabies	1·6 (0·9 to 2·6)	2·0 (1·1 to 3·2)	2·1 (1·2 to 3·4)	24·4 (-3·2 to 55·2)	6·9 (-14·5 to 36·8)	7·2 (4·0 to 11·7)	6·9 (3·8 to 11·3)	6·8 (3·8 to 10·9)	-4·6 (-24·6 to 18·5)	-0·9 (-20·3 to 25·7)
Fungal skin diseases	7·9 (3·1 to 17·3)	10·8 (4·3 to 24·0)	12·2 (4·9 to 27·4)	**37·8 (35·2 to 40·3)**	**12·8 (8·3 to 16·6)**	44·1 (17·8 to 97·4)	44·1 (17·9 to 97·5)	44·2 (17·9 to 97·8)	0·1 (-0·8 to 1·0)	0·2 (-0·6 to 1·1)
Viral skin diseases	16·1 (9·2 to 25·1)	19·7 (11·3 to 30·6)	20·6 (11·6 to 32·5)	**22·2 (16·5 to 29·4)**	4·7 (-0·3 to 9·4)	65·3 (37·2 to 101·7)	65·4 (37·0 to 101·5)	65·4 (37·5 to 102·5)	0·1 (-3·1 to 3·2)	-0·1 (-3·1 to 3·3)
Acne vulgaris	5·9 (2·6 to 11·5)	8·3 (3·6 to 16·7)	8·8 (4·0 to 16·7)	41·2 (-19·8 to 120·9)	5·8 (-26·0 to 61·8)	24·6 (10·6 to 47·6)	24·9 (11·1 to 49·6)	25·2 (11·4 to 47·8)	1·3 (-41·5 to 55·0)	1·2 (-28·4 to 52·7)
Alopecia areata	0·7 (0·4 to 1·1)	0·9 (0·6 to 1·4)	1·1 (0·7 to 1·6)	**35·1 (10·1 to 65·6)**	15·1 (-7·6 to 40·1)	4·0 (2·5 to 6·1)	4·1 (2·6 to 6·2)	4·1 (2·5 to 6·1)	1·2 (-16·5 to 21·3)	0·0 (-18·9 to 20·5)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**40·6 (10·6 to 84·5)**	12·2 (-12·3 to 38·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·6 (-18·4 to 39·6)	-4·4 (-24·7 to 18·2)
Urticaria	14·8 (8·5 to 24·0)	21·7 (12·7 to 32·7)	22·7 (13·4 to 33·8)	48·2 (0·0 to 121·2)	5·1 (-23·1 to 51·3)	92·3 (56·2 to 145·4)	90·9 (53·0 to 135·5)	85·7 (51·4 to 125·2)	-1·2 (-35·0 to 42·8)	-6·2 (-29·0 to 33·3)
Decubitus ulcer	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·4)	**75·5 (41·9 to 125·3)**	-1·4 (-15·7 to 25·8)	1·1 (0·8 to 1·6)	1·5 (1·0 to 2·0)	1·2 (0·8 to 1·7)	29·1 (-3·3 to 83·5)	-18·3 (-34·1 to 6·9)
Other skin and subcutaneous diseases	5·3 (2·3 to 11·0)	7·3 (3·2 to 15·2)	8·8 (3·9 to 17·9)	**38·5 (27·4 to 51·6)**	**19·7 (12·2 to 30·0)**	38·9 (16·1 to 86·3)	38·7 (16·3 to 85·7)	38·7 (16·2 to 85·2)	-0·1 (-5·7 to 4·5)	-0·1 (-3·8 to 4·9)
Sense organ diseases	117·0 (77·9 to 166·8)	145·4 (96·8 to 210·6)	167·4 (110·5 to 239·8)	**24·5 (17·5 to 29·9)**	**15·1 (9·8 to 20·7)**	929·0 (624·0 to 1316·9)	874·5 (595·5 to 1243·1)	839·1 (564·5 to 1184·0)	**-5·8 (-9·9 to -2·5)**	**-4·0 (-7·6 to -0·5)**
Glaucoma	1·4 (0·9 to 2·0)	1·9 (1·3 to 2·7)	2·2 (1·4 to 3·0)	**34·5 (12·3 to 58·4)**	12·0 (-6·9 to 37·3)	13·2 (8·5 to 18·5)	13·0 (8·4 to 18·4)	11·8 (7·6 to 16·9)	-1·6 (-18·1 to 17·3)	-9·0 (-24·3 to 10·4)
Cataract	4·0 (2·6 to 6·1)	4·4 (2·7 to 6·8)	4·6 (2·9 to 6·9)	8·9 (-7·5 to 28·0)	2·9 (-10·7 to 20·8)	44·7 (28·3 to 68·7)	38·1 (23·2 to 58·3)	31·6 (19·7 to 48·1)	**-14·6 (-26·1 to -1·8)**	**-17·2 (-26·7 to -4·0)**
Macular degeneration	1·1 (0·6 to 1·7)	1·3 (0·8 to 2·0)	2·0 (1·2 to 3·1)	19·9 (-9·8 to 50·0)	**57·3 (23·6 to 93·8)**	10·7 (6·3 to 17·0)	9·5 (5·8 to 14·6)	11·3 (7·0 to 17·3)	-10·3 (-31·9 to 13·2)	20·0 (-7·3 to 47·5)
Uncorrected refractive error	23·6 (14·0 to 38·2)	29·5 (17·1 to 49·7)	33·3 (19·5 to 55·6)	**24·7 (14·8 to 37·0)**	**12·9 (2·6 to 24·3)**	169·1 (98·5 to 275·9)	159·8 (90·1 to 270·0)	152·2 (87·7 to 252·8)	-5·7 (-12·8 to 2·5)	-4·9 (-13·3 to 4·4)
Age-related and other hearing loss	69·1 (45·9 to 97·1)	87·5 (58·3 to 124·0)	102·9 (68·0 to 145·5)	**27·2 (16·9 to 35·0)**	**17·5 (10·1 to 25·5)**	595·9 (402·1 to 830·2)	564·6 (386·5 to 780·8)	545·9 (371·9 to 749·7)	**-5·0 (-10·5 to -0·7)**	-3·4 (-7·8 to 2·0)
Other vision loss	4·8 (3·2 to 6·8)	5·4 (3·6 to 7·8)	5·4 (3·5 to 7·7)	13·8 (-2·1 to 26·8)	-0·1 (-15·0 to 16·9)	32·7 (21·9 to 46·2)	27·1 (18·5 to 38·8)	23·5 (15·5 to 33·1)	**-16·5 (-27·9 to -7·7)**	-13·2 (-24·6 to 0·4)
Other sense organ diseases	13·0 (8·0 to 19·7)	15·5 (9·3 to 23·0)	17·1 (10·5 to 25·3)	**18·9 (9·7 to 29·1)**	**10·4 (2·1 to 20·9)**	62·8 (38·8 to 93·4)	62·6 (38·4 to 92·1)	62·7 (38·8 to 92·8)	-0·4 (-7·3 to 6·4)	0·3 (-6·4 to 8·7)
Oral disorders	38·6 (22·6 to 61·4)	54·2 (31·6 to 85·4)	62·0 (36·0 to 98·5)	**40·6 (36·4 to 45·1)**	**14·4 (10·6 to 18·1)**	279·5 (168·5 to 433·8)	286·4 (173·9 to 440·5)	273·1 (162·5 to 423·6)	2·5 (-0·4 to 5·9)	**-4·8 (-8·2 to -1·6)**
Deciduous caries	0·9 (0·4 to 1·8)	0·9 (0·4 to 1·8)	0·9 (0·4 to 1·8)	0·1 (-6·2 to 6·2)	-1·9 (-7·5 to 4·0)	2·9 (1·2 to 5·5)	2·9 (1·2 to 5·7)	2·9 (1·3 to 5·7)	0·8 (-5·6 to 6·8)	-0·1 (-5·7 to 5·8)
Permanent caries	10·3 (4·7 to 19·8)	14·3 (6·5 to 27·4)	15·9 (7·2 to 31·1)	**38·5 (32·5 to 45·1)**	**10·9 (6·8 to 16·7)**	53·8 (24·2 to 103·0)	53·8 (24·4 to 102·8)	54·0 (24·3 to 105·3)	-0·1 (-3·8 to 3·7)	0·1 (-3·2 to 4·7)
Periodontal diseases	6·5 (2·6 to 13·7)	9·4 (3·7 to 19·4)	12·1 (4·9 to 25·4)	**43·5 (33·2 to 54·6)**	**29·6 (20·1 to 39·7)**	51·4 (20·8 to 107·3)	50·8 (20·3 to 104·4)	52·4 (21·0 to 109·3)	-1·2 (-8·0 to 6·0)	3·3 (-4·1 to 10·7)
Edentulism and severe tooth loss	11·6 (7·8 to 16·1)	16·9 (11·4 to 23·6)	18·4 (12·4 to 25·4)	**45·6 (37·4 to 54·4)**	**8·5 (2·3 to 14·9)**	118·8 (80·4 to 164·2)	126·9 (85·5 to 176·1)	111·5 (75·8 to 152·8)	**6·8 (1·1 to 12·9)**	**-12·2 (-16·6 to -7·1)**
Other oral disorders	9·1 (5·7 to 14·0)	12·6 (7·9 to 19·1)	14·7 (9·0 to 21·9)	**38·6 (26·7 to 50·9)**	**16·1 (6·2 to 26·5)**	52·6 (32·9 to 80·1)	52·1 (32·7 to 78·2)	52·3 (32·4 to 77·8)	-0·8 (-8·2 to 7·4)	0·3 (-7·5 to 8·3)
Sudden infant death syndrome	3·8 (1·0 to 13·8)	2·6 (0·6 to 9·6)	3·1 (0·9 to 9·6)	-31·5 (-86·2 to 221·5)	31·9 (-70·5 to 407·9)	10·1 (2·7 to 36·9)	8·4 (2·0 to 30·9)	9·2 (2·8 to 28·8)	-17·8 (-83·3 to 285·5)	22·9 (-72·4 to 373·9)
Injuries	916·5 (835·9 to 995·4)	992·6 (891·7 to 1125·9)	1020·6 (851·3 to 1216·9)	7·4 (-3·9 to 27·0)	2·6 (-12·1 to 18·8)	4372·4 (3970·9 to 4738·1)	3856·7 (3466·2 to 4356·7)	3478·1 (2907·2 to 4123·6)	-12·6 (-20·9 to 2·7)	-10·2 (-22·1 to 3·1)
Transport injuries	230·5 (185·2 to 252·3)	243·7 (213·2 to 274·1)	247·4 (194·2 to 311·6)	4·8 (-8·3 to 26·0)	0·9 (-20·3 to 25·8)	1169·4 (946·6 to 1277·8)	947·0 (830·9 to 1069·6)	834·0 (662·7 to 1047·1)	**-19·6 (-29·4 to -3·9)**	-12·6 (-29·7 to 8·2)
Road injuries	223·1 (178·2 to 244·1)	233·6 (203·9 to 262·9)	237·2 (186·0 to 299·6)	3·8 (-9·3 to 25·2)	0·9 (-20·7 to 26·5)	1130·9 (911·3 to 1235·2)	906·5 (793·8 to 1021·9)	798·3 (632·1 to 1004·9)	**-20·5 (-30·3 to -4·1)**	-12·6 (-30·0 to 8·5)
Pedestrian road injuries	84·0 (64·1 to 100·4)	84·4 (67·3 to 101·5)	81·9 (60·4 to 107·6)	0·1 (-15·3 to 22·6)	-3·7 (-23·0 to 21·0)	397·5 (302·8 to 474·1)	316·4 (253·2 to 379·6)	275·9 (206·0 to 358·9)	**-20·8 (-32·4 to -2·5)**	-13·4 (-29·8 to 7·5)
Cyclist road injuries	9·7 (7·8 to 11·9)	10·8 (8·9 to 12·9)	10·4 (8·1 to 13·5)	10·5 (-6·0 to 30·3)	-3·2 (-21·4 to 18·6)	53·3 (43·6 to 63·7)	46·8 (39·1 to 56·2)	38·9 (30·1 to 49·8)	-12·1 (-24·3 to 2·8)	-17·1 (-31·8 to 0·2)
Motorcyclist road injuries	29·0 (20·4 to 38·4)	31·0 (21·9 to 41·9)	33·0 (20·7 to 49·0)	6·7 (-20·2 to 46·0)	5·4 (-26·5 to 49·6)	153·1 (110·8 to 201·7)	115·7 (82·7 to 153·9)	104·5 (66·5 to 153·9)	-24·5 (-43·1 to 0·8)	-10·7 (-36·6 to 25·3)
Motor vehicle road injuries	99·3 (75·9 to 116·6)	106·6 (88·6 to 127·0)	111·3 (83·6 to 144·8)	6·6 (-9·4 to 33·1)	3·1 (-20·1 to 31·9)	522·2 (406·3 to 606·7)	424·5 (354·7 to 502·6)	376·7 (287·6 to 487·8)	**-19·1 (-30·5 to -0·3)**	-12·1 (-31·2 to 10·9)
Other road injuries	1·0 (0·7 to 1·5)	0·8 (0·6 to 1·2)	0·7 (0·5 to 1·1)	-19·2 (-38·8 to 8·8)	-12·2 (-36·6 to 17·5)	4·8 (3·6 to 7·3)	3·1 (2·4 to 4·7)	2·4 (1·7 to 3·7)	**-35·9 (-49·3 to -17·7)**	-21·2 (-41·5 to 2·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	7·4 (6·2 to 8·7)	10·1 (8·5 to 12·0)	10·2 (8·0 to 13·1)	**35·9 (14·3 to 62·1)**	0·6 (-16·9 to 24·4)	38·6 (32·8 to 45·2)	40·5 (34·1 to 48·5)	35·6 (28·1 to 45·0)	5·1 (-10·3 to 22·2)	-12·4 (-26·3 to 6·3)
Unintentional injuries	530·4 (478·2 to 592·9)	557·2 (495·9 to 646·4)	562·2 (473·0 to 685·2)	4·3 (-7·1 to 20·6)	0·7 (-11·8 to 15·0)	2348·3 (2128·6 to 2612·4)	2195·0 (1941·4 to 2525·0)	1967·1 (1664·0 to 2390·4)	-7·2 (-15·4 to 5·0)	-10·6 (-20·6 to 0·7)
Falls	119·2 (101·8 to 137·5)	142·9 (119·0 to 171·9)	152·4 (122·3 to 188·4)	**19·6 (10·8 to 30·0)**	6·6 (-4·2 to 18·4)	741·9 (621·2 to 887·3)	702·1 (567·7 to 858·2)	626·5 (492·7 to 781·1)	-5·6 (-11·6 to 1·1)	**-10·9 (-18·3 to -2·3)**
Drowning	188·6 (156·0 to 236·0)	174·4 (140·8 to 251·6)	165·6 (123·2 to 273·4)	-10·5 (-25·4 to 30·0)	-6·2 (-23·3 to 20·8)	680·1 (572·2 to 850·3)	581·9 (471·1 to 838·0)	514·6 (385·5 to 840·7)	-17·1 (-30·5 to 20·3)	-12·7 (-28·4 to 12·5)
Fire, heat, and hot substances	65·8 (54·0 to 80·3)	60·4 (51·1 to 75·0)	59·7 (46·0 to 76·0)	-8·7 (-22·3 to 14·3)	-0·7 (-26·9 to 27·6)	267·7 (224·9 to 315·2)	223·6 (190·5 to 274·7)	196·8 (152·9 to 246·0)	-17·3 (-27·8 to 2·8)	-11·5 (-34·3 to 12·8)
Poisonings	28·5 (23·3 to 35·5)	22·1 (18·2 to 32·7)	21·6 (16·2 to 29·7)	-24·5 (-36·1 to 1·0)	-2·9 (-23·7 to 24·8)	123·5 (102·2 to 154·5)	82·2 (68·3 to 122·4)	70·2 (52·9 to 95·6)	**-34·8 (-44·3 to -14·4)**	-14·9 (-33·0 to 8·1)
Exposure to mechanical forces	56·4 (41·6 to 80·4)	68·5 (54·8 to 86·4)	72·4 (54·2 to 105·5)	24·2 (-20·5 to 74·3)	3·5 (-20·6 to 50·2)	232·0 (183·2 to 299·3)	262·0 (210·6 to 324·0)	245·0 (186·3 to 345·7)	14·2 (-17·3 to 46·5)	-8·1 (-27·3 to 27·7)
Unintentional firearm injuries	1·9 (1·5 to 2·3)	1·9 (1·6 to 2·2)	1·8 (1·4 to 2·3)	-1·8 (-22·9 to 27·2)	-5·6 (-24·7 to 19·1)	10·1 (8·3 to 12·1)	7·8 (6·6 to 9·2)	6·3 (5·1 to 7·9)	**-22·6 (-37·8 to -3·3)**	**-19·7 (-35·3 to -0·1)**
Unintentional suffocation	29·2 (15·3 to 53·5)	31·9 (21·5 to 49·0)	34·8 (19·7 to 66·7)	14·3 (-48·8 to 124·0)	3·4 (-40·3 to 106·4)	96·0 (55·3 to 161·2)	106·9 (73·0 to 162·2)	106·4 (61·0 to 203·6)	14·0 (-43·3 to 106·0)	-5·7 (-45·0 to 86·9)
Other exposure to mechanical forces	25·3 (20·8 to 30·9)	34·7 (28·3 to 42·7)	35·9 (28·4 to 45·1)	**37·9 (13·1 to 60·6)**	3·1 (-7·4 to 15·1)	125·9 (104·3 to 151·5)	147·3 (119·2 to 183·4)	132·3 (104·8 to 166·6)	17·5 (-0·3 to 33·0)	**-10·2 (-18·7 to -1·4)**
Adverse effects of medical treatment	12·4 (9·1 to 16·8)	15·0 (10·8 to 18·8)	16·4 (11·4 to 21·7)	20·7 (-8·5 to 59·2)	8·5 (-14·1 to 43·0)	63·6 (47·8 to 78·9)	67·5 (49·4 to 82·8)	63·6 (45·0 to 83·2)	5·9 (-15·7 to 32·5)	-6·8 (-24·6 to 20·1)
Animal contact	4·1 (2·9 to 5·6)	4·4 (3·3 to 5·8)	4·2 (3·2 to 5·6)	7·8 (-21·1 to 45·7)	-6·1 (-25·1 to 18·9)	16·2 (12·3 to 21·3)	16·2 (12·4 to 20·9)	14·2 (11·0 to 18·8)	0·1 (-21·3 to 28·6)	-12·4 (-28·2 to 8·1)
Venomous animal contact	3·2 (2·1 to 4·6)	3·1 (2·1 to 4·3)	2·8 (2·0 to 4·0)	0·0 (-32·1 to 46·1)	-9·6 (-31·9 to 22·1)	11·0 (7·7 to 15·2)	10·6 (7·4 to 14·4)	9·3 (6·7 to 13·0)	-2·8 (-29·7 to 36·6)	-13·2 (-33·6 to 15·6)
Non-venomous animal contact	1·0 (0·8 to 1·3)	1·3 (1·0 to 1·6)	1·3 (1·0 to 1·7)	**33·1 (12·1 to 53·2)**	2·6 (-9·8 to 16·7)	5·2 (4·2 to 6·7)	5·5 (4·4 to 7·0)	4·9 (3·8 to 6·4)	6·9 (-5·9 to 19·7)	-10·8 (-20·8 to 0·3)
Foreign body	23·8 (15·1 to 33·3)	19·5 (13·2 to 26·4)	21·1 (13·8 to 29·2)	-18·2 (-37·2 to 7·3)	7·5 (-17·3 to 41·1)	76·1 (50·5 to 106·1)	67·7 (46·6 to 91·5)	67·0 (44·1 to 92·2)	-11·1 (-29·2 to 13·2)	-1·7 (-23·8 to 27·6)
Pulmonary aspiration and foreign body in airway	23·1 (14·4 to 32·4)	18·4 (12·1 to 25·3)	19·9 (12·6 to 28·2)	-20·4 (-39·6 to 5·8)	7·7 (-18·9 to 43·2)	72·2 (47·0 to 102·4)	62·9 (41·6 to 86·6)	62·6 (39·8 to 88·0)	-13·0 (-31·6 to 12·3)	-1·2 (-25·3 to 30·3)
Foreign body in eyes	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	**42·6 (31·5 to 56·1)**	**10·6 (3·6 to 17·8)**	1·1 (0·6 to 1·6)	1·2 (0·7 to 1·7)	1·1 (0·7 to 1·7)	**10·2 (2·3 to 19·1)**	-4·8 (-10·7 to 1·0)
Foreign body in other body part	0·5 (0·4 to 0·7)	0·8 (0·7 to 1·0)	0·9 (0·7 to 1·1)	**59·5 (35·8 to 79·1)**	5·0 (-6·0 to 16·5)	2·8 (2·2 to 3·5)	3·6 (2·9 to 4·6)	3·3 (2·6 to 4·2)	**30·9 (17·6 to 44·5)**	**-9·1 (-17·4 to -0·2)**
Other unintentional injuries	31·6 (26·8 to 36·9)	50·0 (43·3 to 56·9)	48·9 (39·3 to 60·5)	**58·7 (31·5 to 87·4)**	-2·6 (-19·2 to 18·7)	147·4 (127·7 to 168·2)	191·7 (164·8 to 220·8)	169·2 (137·9 to 207·4)	**30·7 (11·0 to 50·2)**	-12·2 (-25·5 to 4·7)
Self-harm and interpersonal violence	155·5 (121·7 to 175·7)	191·2 (163·3 to 254·8)	210·9 (159·6 to 284·4)	18·8 (-0·8 to 74·5)	9·0 (-15·4 to 39·9)	854·7 (659·0 to 968·2)	712·3 (609·6 to 963·3)	676·4 (514·8 to 924·6)	-20·5 (-33·2 to 20·8)	-5·8 (-26·7 to 19·8)
Self-harm	93·7 (83·8 to 111·4)	138·0 (118·8 to 170·9)	150·6 (112·9 to 197·6)	**46·8 (25·1 to 75·4)**	8·7 (-17·1 to 40·4)	515·5 (459·9 to 610·0)	515·7 (444·8 to 650·8)	486·4 (365·5 to 641·1)	-0·5 (-15·2 to 19·4)	-6·2 (-27·7 to 20·3)
Interpersonal violence	61·9 (30·6 to 77·2)	53·2 (41·1 to 92·0)	60·2 (41·8 to 96·6)	-28·4 (-42·6 to 95·7)	13·2 (-21·1 to 59·0)	339·2 (158·8 to 428·7)	196·6 (151·7 to 344·6)	190·1 (132·3 to 308·2)	-52·9 (-62·2 to 39·5)	-3·0 (-32·0 to 34·7)
Assault by firearm	10·3 (3·9 to 17·6)	10·6 (5·4 to 19·8)	11·3 (5·4 to 21·7)	-5·2 (-46·1 to 138·6)	4·5 (-41·6 to 103·7)	54·0 (19·3 to 92·4)	37·5 (19·7 to 71·7)	34·6 (17·0 to 67·8)	-37·9 (-63·8 to 72·6)	-8·9 (-48·9 to 73·4)
Assault by sharp object	33·6 (15·3 to 44·6)	28·0 (19·6 to 51·5)	32·4 (21·1 to 54·4)	-30·6 (-46·9 to 100·4)	16·3 (-20·7 to 68·5)	185·0 (79·3 to 246·5)	103·7 (72·9 to 193·1)	101·9 (67·1 to 170·8)	-54·5 (-64·7 to 41·2)	-1·2 (-32·0 to 41·2)
Assault by other means	18·0 (9·3 to 24·8)	14·7 (10·5 to 26·4)	16·5 (10·9 to 27·4)	-32·2 (-49·2 to 82·2)	15·3 (-24·2 to 60·3)	100·2 (49·1 to 139·1)	55·5 (39·8 to 101·2)	53·6 (36·0 to 88·1)	-55·1 (-65·6 to 32·7)	-1·5 (-34·7 to 34·5)
Forces of nature, war, and legal intervention	-	0·5 (0·3 to 1·8)	0·1 (0·0 to 0·2)	-	**-78·0 (-94·0 to -68·5)**	-	2·5 (1·2 to 7·1)	0·6 (0·2 to 1·2)	-	**-76·2 (-91·7 to -67·3)**
Exposure to forces of nature	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	-	-	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-	-
Collective violence and legal intervention	-	0·5 (0·3 to 1·8)	0·1 (0·0 to 0·2)	-	**-78·0 (-94·1 to -68·5)**	-	2·5 (1·2 to 7·1)	0·6 (0·2 to 1·2)	-	**-76·2 (-91·8 to -67·3)**

Web Table 9. Vanuatu all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	58·1 (44·8 to 75·0)	80·2 (63·6 to 104·4)	91·3 (70·6 to 121·8)	**37·4 (13·1 to 70·1)**	**13·3 (1·0 to 30·0)**	51828·9 (38936·3 to 69232·2)	50009·7 (38169·4 to 67165·2)	46444·7 (35389·5 to 62499·3)	-3·4 (-22·2 to 19·3)	-7·2 (-17·6 to 6·5)
Communicable, maternal, neonatal, and nutritional diseases	26·7 (21·0 to 33·7)	31·5 (25·9 to 38·2)	29·0 (22·2 to 37·4)	18·1 (-4·6 to 48·1)	-8·3 (-21·9 to 11·4)	16824·5 (12685·5 to 22121·0)	14001·8 (11143·0 to 17830·3)	11116·3 (8541·9 to 14214·7)	-16·6 (-32·8 to 4·5)	**-20·9 (-31·5 to -6·3)**
HIV/AIDS and tuberculosis	1·8 (0·9 to 2·9)	2·0 (1·2 to 3·0)	1·7 (1·1 to 2·6)	8·5 (-20·9 to 54·0)	-13·6 (-28·3 to 9·1)	2042·5 (1022·9 to 3139·2)	1388·8 (816·0 to 2163·7)	920·7 (585·8 to 1404·7)	**-32·1 (-50·2 to -4·9)**	**-33·7 (-45·1 to -16·8)**
Tuberculosis	1·8 (0·9 to 2·8)	1·7 (1·0 to 2·8)	1·5 (0·9 to 2·4)	-3·0 (-30·7 to 40·5)	-13·3 (-29·6 to 11·9)	2022·6 (999·4 to 3119·3)	1270·4 (698·6 to 2044·0)	837·4 (505·9 to 1307·5)	**-37·5 (-54·7 to -10·9)**	**-34·0 (-46·1 to -15·8)**
HIV/AIDS	0·0 (0·0 to 0·0)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	**712·9 (457·5 to 1142·2)**	-13·0 (-49·4 to 16·6)	19·9 (12·3 to 26·4)	118·4 (93·5 to 149·6)	83·3 (45·6 to 128·9)	**491·1 (304·9 to 890·3)**	**-28·7 (-59·0 to -3·9)**
HIV/AIDS resulting in mycobacterial infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**495·6 (303·2 to 845·9)**	-25·2 (-57·6 to 2·3)	1·7 (1·0 to 2·4)	7·4 (5·4 to 10·3)	4·5 (2·3 to 7·3)	**325·3 (186·4 to 650·4)**	**-38·8 (-65·8 to -15·7)**
HIV/AIDS resulting in other diseases	0·0 (0·0 to 0·0)	0·2 (0·2 to 0·3)	0·2 (0·1 to 0·3)	**734·3 (471·9 to 1175·4)**	-12·1 (-48·7 to 17·6)	18·2 (11·3 to 24·0)	110·9 (87·2 to 139·8)	78·8 (43·1 to 121·4)	**507·8 (317·4 to 913·3)**	**-28·0 (-58·5 to -3·0)**
Diarrhea, lower respiratory, and other common infectious diseases	11·8 (8·7 to 15·8)	13·4 (10·0 to 17·9)	10·9 (7·6 to 15·1)	13·5 (-17·4 to 60·7)	-18·9 (-39·1 to 8·8)	7938·2 (5787·3 to 10831·7)	6406·6 (4833·8 to 8499·6)	4642·2 (3379·8 to 6296·9)	-19·6 (-37·3 to 7·8)	**-27·6 (-41·5 to -9·1)**
Diarrheal diseases	2·6 (1·7 to 3·8)	2·7 (1·8 to 3·9)	2·4 (1·6 to 3·5)	3·1 (-35·9 to 70·7)	-14·6 (-44·1 to 34·2)	2309·4 (1576·2 to 3209·5)	1594·0 (1132·3 to 2153·3)	1110·1 (777·6 to 1519·2)	**-30·9 (-50·5 to -0·4)**	**-30·5 (-48·5 to -5·7)**
Intestinal infectious diseases	2·0 (0·9 to 3·6)	1·8 (0·8 to 3·2)	0·4 (0·2 to 0·9)	-10·6 (-47·8 to 51·8)	**-76·8 (-87·4 to -52·5)**	1092·5 (510·3 to 1991·3)	637·2 (293·8 to 1137·1)	132·8 (56·3 to 263·7)	**-41·0 (-64·3 to -5·7)**	**-79·8 (-88·7 to -59·3)**
Typhoid fever	1·5 (0·7 to 2·7)	1·4 (0·6 to 2·4)	0·3 (0·1 to 0·6)	-9·7 (-47·7 to 54·5)	**-76·9 (-87·3 to -54·4)**	827·0 (386·2 to 1535·6)	484·0 (223·0 to 868·0)	98·2 (42·3 to 194·6)	**-41·1 (-64·9 to -5·1)**	**-79·9 (-88·7 to -61·9)**
Paratyphoid fever	0·5 (0·2 to 0·9)	0·4 (0·2 to 0·7)	0·1 (0·0 to 0·2)	-12·5 (-52·3 to 62·2)	**-78·5 (-89·0 to -53·3)**	247·9 (111·9 to 460·2)	142·2 (61·3 to 260·2)	27·1 (11·2 to 56·2)	-43·3 (-67·4 to 0·4)	**-81·4 (-90·2 to -61·3)**
Other intestinal infectious diseases	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·2)	0·0 (0·0 to 0·2)	-32·5 (-98·3 to 4416·9)	-13·0 (-98·1 to 5946·3)	17·6 (0·9 to 94·6)	11·0 (0·7 to 67·7)	7·5 (0·6 to 53·9)	-50·8 (-98·3 to 1972·2)	-27·8 (-98·0 to 3576·6)
Lower respiratory infections	3·8 (2·5 to 5·2)	5·1 (3·4 to 6·8)	5·3 (3·6 to 7·5)	32·4 (-9·4 to 101·0)	3·6 (-22·8 to 45·8)	3001·0 (2064·5 to 4150·7)	2811·5 (2050·5 to 3843·3)	2474·7 (1743·0 to 3443·0)	-6·5 (-30·6 to 27·8)	-12·4 (-28·5 to 11·2)
Upper respiratory infections	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	**40·3 (28·7 to 55·1)**	**18·3 (6·8 to 28·9)**	36·4 (21·7 to 58·3)	36·3 (21·9 to 59·0)	35·8 (21·8 to 57·7)	-0·3 (-10·2 to 11·4)	-1·1 (-10·5 to 9·6)
Otitis media	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**34·1 (22·0 to 48·2)**	**10·8 (1·8 to 21·5)**	30·7 (20·5 to 46·1)	29·5 (19·9 to 44·0)	27·4 (18·5 to 40·6)	-3·8 (-12·2 to 6·0)	-7·1 (-14·9 to 1·2)
Meningitis	1·1 (0·7 to 1·7)	1·3 (0·9 to 2·0)	1·3 (0·9 to 2·0)	19·2 (-23·2 to 82·4)	0·0 (-27·5 to 45·6)	659·3 (457·1 to 950·4)	558·2 (386·2 to 818·5)	480·4 (336·1 to 686·7)	-15·5 (-40·3 to 20·9)	-14·4 (-34·8 to 15·4)
Pneumococcal meningitis	0·4 (0·3 to 0·6)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·7)	18·0 (-20·7 to 76·8)	1·7 (-27·1 to 44·6)	251·7 (178·4 to 358·8)	210·9 (148·3 to 303·9)	182·6 (129·8 to 258·5)	-16·1 (-40·5 to 17·5)	-13·5 (-35·3 to 14·4)
H influenzae type B meningitis	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	20·6 (-32·9 to 108·1)	-9·3 (-41·8 to 49·4)	84·9 (54·1 to 133·5)	75·3 (50·2 to 118·1)	60·0 (38·9 to 95·9)	-10·8 (-45·1 to 42·1)	-21·3 (-46·3 to 20·3)
Meningococcal meningitis	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	26·4 (-19·9 to 100·8)	-4·2 (-34·5 to 43·6)	115·7 (73·4 to 175·6)	100·3 (66·0 to 149·6)	81·0 (54·2 to 120·3)	-13·2 (-41·3 to 31·3)	-19·6 (-41·9 to 13·4)
Other meningitis	0·3 (0·2 to 0·6)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	20·3 (-26·4 to 93·7)	4·9 (-26·0 to 64·6)	207·0 (138·5 to 314·3)	171·7 (114·0 to 259·0)	156·9 (107·2 to 224·6)	-16·7 (-43·9 to 26·7)	-9·1 (-33·8 to 30·2)
Encephalitis	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	**86·7 (17·9 to 186·5)**	31·0 (-2·3 to 77·6)	29·4 (17·7 to 47·8)	37·8 (25·2 to 57·0)	40·5 (27·0 to 61·5)	31·1 (-11·9 to 91·9)	6·7 (-16·6 to 39·1)
Diphtheria	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	44·5 (-88·9 to 1709·8)	-31·8 (-94·7 to 888·1)	3·3 (0·5 to 10·9)	3·6 (0·4 to 13·4)	2·2 (0·3 to 8·5)	5·0 (-88·7 to 869·5)	-41·4 (-93·8 to 536·9)
Whooping cough	0·4 (0·0 to 2·0)	0·4 (0·0 to 1·7)	0·2 (0·0 to 1·0)	-16·9 (-97·6 to 5378·6)	-45·7 (-98·9 to 3221·0)	150·8 (3·6 to 748·1)	117·4 (3·5 to 524·2)	63·5 (1·9 to 291·4)	-30·2 (-98·0 to 4473·6)	-50·3 (-99·0 to 2934·5)
Tetanus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-53·2 (-69·0 to -27·6)**	**-40·0 (-55·6 to -17·3)**	17·5 (9·6 to 29·9)	5·8 (3·2 to 10·4)	2·9 (1·5 to 5·0)	**-67·1 (-77·3 to -48·2)**	**-50·7 (-62·7 to -34·6)**
Measles	1·6 (0·1 to 5·9)	1·8 (0·1 to 7·7)	0·9 (0·0 to 4·2)	5·9 (-96·0 to 3731·8)	-50·6 (-98·9 to 1290·7)	596·9 (24·5 to 2232·2)	566·2 (20·5 to 2429·5)	263·6 (7·4 to 1181·2)	-12·8 (-96·7 to 3103·0)	-55·1 (-99·0 to 1172·9)
Varicella and herpes zoster	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	15·2 (-47·6 to 135·8)	11·4 (-42·5 to 108·3)	11·1 (6·7 to 17·9)	9·1 (5·7 to 14·1)	8·3 (5·3 to 12·6)	-16·1 (-54·5 to 40·8)	-9·1 (-44·7 to 50·4)
Neglected tropical diseases and malaria	1·9 (1·1 to 3·3)	2·2 (1·2 to 4·1)	2·6 (1·6 to 4·0)	12·0 (-19·8 to 63·5)	19·6 (-19·8 to 64·0)	1365·2 (824·7 to 2079·9)	1018·1 (587·4 to 1645·2)	1005·1 (656·9 to 1466·9)	-26·2 (-45·2 to 3·3)	0·6 (-25·7 to 32·4)
Malaria	1·4 (0·6 to 2·8)	1·7 (0·7 to 3·6)	1·3 (0·6 to 2·6)	15·9 (-25·6 to 83·7)	-24·1 (-47·7 to 11·2)	860·7 (395·6 to 1498·2)	682·0 (304·5 to 1307·3)	438·6 (209·1 to 851·5)	-21·8 (-48·9 to 22·2)	**-35·6 (-53·4 to -9·6)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	42·7 (-46·8 to 305·7)	40·8 (-42·8 to 297·9)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	20·6 (-43·3 to 185·6)	22·1 (-41·7 to 175·2)
Visceral leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	30·7 (-56·7 to 303·0)	36·1 (-49·0 to 354·4)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	6·9 (-57·1 to 174·8)	16·0 (-50·3 to 222·1)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**432·8 (336·1 to 581·2)**	**80·0 (47·5 to 135·6)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**395·3 (298·1 to 530·2)**	**49·2 (23·8 to 89·7)**
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	21·8 (-51·9 to 230·7)	-33·6 (-71·5 to 68·4)	13·2 (6·8 to 23·2)	11·4 (6·1 to 19·9)	5·5 (2·9 to 9·0)	-11·4 (-64·1 to 99·4)	-52·0 (-76·8 to 9·6)
Cystic echinococcosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	5·4 (-19·3 to 35·2)	4·9 (-12·6 to 35·5)	4·9 (3·6 to 6·6)	3·3 (2·4 to 4·5)	2·8 (2·1 to 3·7)	**-32·7 (-47·2 to -15·8)**	-14·4 (-27·8 to 6·6)
Lymphatic filariasis	0·3 (0·2 to 0·5)	0·3 (0·1 to 0·4)	0·3 (0·2 to 0·6)	-13·3 (-44·7 to 19·1)	**29·1 (25·9 to 32·1)**	355·2 (173·2 to 612·6)	197·9 (97·6 to 335·3)	193·5 (95·9 to 326·8)	**-43·8 (-64·8 to -21·3)**	**-2·2 (-4·0 to -0·2)**
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-38·3 (-63·2 to 14·5)	-11·2 (-45·1 to 44·4)	7·0 (2·5 to 13·0)	2·9 (1·2 to 5·5)	2·0 (0·8 to 4·0)	**-57·8 (-74·5 to -19·2)**	-33·3 (-58·8 to 7·3)
Dengue	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**60·3 (2·4 to 155·6)**	10·9 (-14·2 to 63·7)	55·9 (29·6 to 87·5)	63·5 (40·3 to 93·3)	57·4 (39·7 to 88·5)	14·6 (-18·9 to 66·3)	-11·3 (-28·7 to 29·8)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	5·0 (-39·3 to 87·1)	16·3 (-13·9 to 70·2)	9·2 (4·4 to 18·3)	6·8 (3·2 to 17·6)	6·5 (3·1 to 17·5)	-29·1 (-56·5 to 19·9)	-4·6 (-27·2 to 28·9)
Intestinal nematode infections	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·7 (0·4 to 1·2)	8·9 (-92·8 to 4262·2)	**37777·1 (1044·6 to 83212·3)**	3·2 (0·9 to 14·5)	2·8 (0·6 to 25·5)	262·7 (141·8 to 463·7)	-28·4 (-92·2 to 1775·1)	**23844·7 (1037·4 to 52072·5)**
Ascariasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·2 (0·1 to 0·4)	6·7 (-93·4 to 4547·6)	**8940·8 (113·7 to 27780·8)**	3·2 (0·9 to 14·4)	2·8 (0·6 to 25·4)	64·0 (25·6 to 147·3)	-29·9 (-92·6 to 1811·2)	**5511·6 (106·4 to 16929·9)**
Trichuriasis	-	-	0·0 (0·0 to 0·1)	-	-	-	-	18·0 (5·1 to 47·4)	-	-
Hookworm disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·5 (0·3 to 0·8)	**41·2 (31·8 to 50·2)**	**368817·0 (253975·7 to 590530·4)**	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	180·7 (97·3 to 318·0)	3·9 (-5·6 to 12·6)	**331464·7 (221141·4 to 558202·4)**
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	17·9 (-10·0 to 63·3)	-9·0 (-24·2 to 12·3)	55·9 (36·7 to 81·4)	47·5 (34·2 to 65·4)	36·1 (25·3 to 49·0)	-14·5 (-34·9 to 13·4)	**-23·7 (-37·8 to -8·5)**
Maternal disorders	0·5 (0·3 to 1·0)	0·6 (0·3 to 1·1)	0·5 (0·3 to 1·0)	10·5 (-39·0 to 92·8)	-9·5 (-38·3 to 30·6)	402·4 (192·9 to 749·6)	289·9 (151·3 to 538·5)	209·2 (110·6 to 384·4)	-28·1 (-59·9 to 27·3)	-27·1 (-50·2 to 6·0)
Maternal hemorrhage	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	6·2 (-42·8 to 104·6)	-16·5 (-48·0 to 41·3)	84·2 (39·6 to 159·6)	58·5 (29·2 to 114·5)	39·3 (20·0 to 72·6)	-30·6 (-62·9 to 36·0)	-33·4 (-57·9 to 14·5)
Maternal sepsis and other maternal infections	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	9·7 (-43·8 to 112·6)	-7·0 (-42·8 to 51·8)	31·3 (13·9 to 58·6)	22·4 (11·4 to 41·7)	16·7 (8·1 to 32·0)	-28·6 (-63·8 to 38·7)	-25·2 (-55·1 to 21·9)
Maternal hypertensive disorders	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	6·3 (-44·2 to 107·2)	-6·2 (-47·4 to 57·0)	41·5 (18·8 to 77·6)	28·6 (14·4 to 54·4)	21·5 (10·5 to 40·7)	-31·0 (-63·4 to 32·7)	-24·0 (-57·1 to 26·8)
Obstructed labor	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	6·3 (-46·1 to 100·0)	-9·9 (-47·3 to 45·8)	37·2 (17·0 to 71·1)	25·6 (12·3 to 49·8)	18·3 (9·0 to 34·2)	-30·8 (-64·6 to 31·1)	-27·4 (-58·2 to 18·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Complications of abortion	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	7·9 (-45·8 to 102·4)	-8·3 (-43·4 to 53·3)	62·6 (27·8 to 115·0)	44·0 (21·4 to 84·6)	32·5 (15·7 to 62·8)	-30·2 (-63·7 to 35·5)	-26·1 (-54·6 to 24·1)
Indirect maternal deaths	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	11·8 (-44·7 to 129·1)	-12·0 (-51·1 to 49·1)	36·0 (15·9 to 66·4)	26·4 (12·8 to 50·6)	18·5 (8·5 to 35·4)	-26·1 (-64·3 to 50·3)	-29·3 (-60·2 to 20·4)
Late maternal deaths	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	26·1 (-39·8 to 171·4)	-2·6 (-47·9 to 80·1)	44·2 (19·3 to 83·3)	36·7 (17·4 to 72·6)	28·6 (13·3 to 52·8)	-17·4 (-61·0 to 87·7)	-21·0 (-58·4 to 43·7)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**511·1 (223·6 to 1032·1)**	-20·0 (-48·6 to 21·7)	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**330·2 (124·9 to 697·5)**	**-35·9 (-58·8 to -1·7)**
Other maternal disorders	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	11·6 (-43·2 to 116·4)	-10·9 (-47·5 to 49·0)	64·6 (30·3 to 125·3)	46·9 (23·0 to 91·5)	33·2 (16·5 to 63·3)	-27·2 (-63·6 to 44·0)	-29·0 (-58·4 to 18·9)
Neonatal disorders	7·1 (5·5 to 8·9)	9·1 (7·3 to 11·5)	9·0 (6·5 to 12·0)	**28·2 (1·4 to 67·3)**	-1·5 (-22·5 to 25·7)	2562·1 (1992·3 to 3238·8)	2825·9 (2264·0 to 3562·9)	2552·0 (1843·9 to 3390·0)	9·3 (-13·1 to 42·2)	-10·2 (-29·2 to 14·4)
Preterm birth complications	2·3 (1·1 to 3·8)	3·5 (2·1 to 5·1)	3·6 (2·2 to 5·3)	53·5 (-7·6 to 186·8)	3·3 (-27·3 to 56·8)	829·8 (422·4 to 1354·1)	1081·1 (668·8 to 1562·6)	1027·1 (619·0 to 1487·0)	31·9 (-19·4 to 140·7)	-5·7 (-33·2 to 41·9)
Neonatal encephalopathy due to birth asphyxia and trauma	0·8 (0·4 to 1·4)	1·3 (0·7 to 2·1)	1·3 (0·7 to 2·3)	62·2 (-17·5 to 239·2)	7·0 (-37·6 to 79·9)	279·5 (141·2 to 507·4)	386·5 (208·8 to 654·0)	374·6 (202·7 to 648·3)	37·9 (-28·8 to 184·8)	-2·6 (-43·0 to 62·6)
Neonatal sepsis and other neonatal infections	0·6 (0·3 to 1·2)	1·0 (0·4 to 1·9)	1·1 (0·5 to 2·2)	71·2 (-24·7 to 269·5)	14·4 (-41·4 to 119·6)	203·3 (93·0 to 417·9)	297·9 (129·9 to 568·3)	309·9 (126·8 to 597·6)	47·9 (-35·0 to 219·4)	4·2 (-46·6 to 100·5)
Hemolytic disease and other neonatal jaundice	0·1 (0·0 to 0·3)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	30·7 (-51·8 to 243·1)	-13·6 (-52·3 to 65·4)	49·9 (20·3 to 112·3)	47·5 (25·4 to 79·8)	37·3 (18·6 to 67·4)	3·6 (-65·7 to 177·4)	-23·2 (-57·0 to 48·4)
Other neonatal disorders	3·3 (1·1 to 5·4)	3·3 (1·6 to 5·2)	2·8 (1·5 to 4·6)	1·1 (-41·4 to 85·4)	-12·9 (-46·3 to 41·2)	1199·6 (410·1 to 1969·4)	1012·9 (502·4 to 1607·7)	803·0 (423·1 to 1295·7)	-13·4 (-50·0 to 58·1)	-20·7 (-50·8 to 28·8)
Nutritional deficiencies	2·0 (1·4 to 2·7)	2·5 (1·8 to 3·3)	2·4 (1·8 to 3·2)	22·8 (-5·7 to 63·6)	-3·5 (-20·7 to 24·5)	1425·8 (956·0 to 1945·0)	1210·6 (873·8 to 1621·2)	995·2 (726·1 to 1319·2)	-14·8 (-33·6 to 10·1)	-18·0 (-31·1 to 0·1)
Protein-energy malnutrition	0·8 (0·4 to 1·2)	1·0 (0·6 to 1·5)	1·0 (0·6 to 1·6)	24·9 (-31·7 to 120·6)	-0·8 (-35·0 to 72·0)	525·9 (245·8 to 820·6)	453·6 (264·6 to 670·4)	390·8 (240·7 to 577·1)	-13·6 (-43·0 to 41·9)	-14·7 (-37·8 to 27·3)
Iodine deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	44·6 (-65·3 to 449·8)	18·7 (-68·2 to 344·3)	9·4 (3·0 to 24·5)	8·8 (2·6 to 21·0)	8·2 (2·6 to 19·5)	-4·5 (-76·8 to 276·9)	-7·0 (-72·8 to 273·6)
Vitamin A deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-6·8 (-24·0 to 14·7)	-12·6 (-27·8 to 6·0)	2·4 (1·5 to 3·8)	1·7 (1·0 to 2·6)	1·2 (0·7 to 1·9)	**-32·2 (-43·6 to -19·3)**	**-26·3 (-38·0 to -12·0)**
Iron-deficiency anemia	1·1 (0·8 to 1·5)	1·4 (1·0 to 1·9)	1·3 (1·0 to 1·8)	**22·6 (4·7 to 44·8)**	-4·8 (-14·3 to 6·2)	820·7 (554·3 to 1153·2)	698·2 (494·6 to 946·2)	557·5 (391·3 to 768·0)	-14·8 (-31·9 to 5·5)	**-20·1 (-30·6 to -9·5)**
Other nutritional deficiencies	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	9·8 (-31·0 to 76·0)	-4·1 (-29·6 to 27·7)	67·3 (29·2 to 143·2)	48·3 (24·1 to 96·1)	37·6 (18·3 to 69·9)	-27·1 (-52·9 to 15·6)	-21·6 (-41·6 to 2·2)
Other communicable, maternal, neonatal, and nutritional diseases	1·5 (0·9 to 2·4)	1·7 (1·1 to 2·4)	1·8 (1·2 to 2·8)	14·0 (-33·8 to 83·0)	11·1 (-13·5 to 50·7)	1088·2 (643·3 to 1891·8)	861·9 (583·9 to 1275·1)	791·9 (513·1 to 1187·3)	-18·6 (-55·2 to 25·7)	-8·5 (-27·7 to 17·2)
Sexually transmitted diseases excluding HIV	0·5 (0·2 to 1·0)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·6)	-22·3 (-57·5 to 79·0)	-12·9 (-40·3 to 32·9)	240·2 (109·3 to 399·6)	157·6 (92·5 to 256·2)	123·2 (73·5 to 200·7)	-33·7 (-59·4 to 15·4)	-21·8 (-43·6 to 10·7)
Syphilis	0·5 (0·1 to 0·9)	0·3 (0·1 to 0·6)	0·2 (0·1 to 0·5)	-32·4 (-68·8 to 98·6)	-24·3 (-57·9 to 39·4)	181·1 (51·0 to 331·6)	104·9 (45·6 to 193·7)	73·0 (30·4 to 141·8)	-41·0 (-71·1 to 37·5)	-30·6 (-58·8 to 16·0)
Chlamydial infection	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**44·1 (18·8 to 75·3)**	19·0 (-0·2 to 39·1)	30·3 (19·3 to 45·8)	28·2 (17·8 to 42·8)	27·2 (16·9 to 41·9)	-6·8 (-26·2 to 14·8)	-3·5 (-20·7 to 13·9)
Gonococcal infection	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	26·2 (-15·8 to 93·6)	21·8 (-12·7 to 71·0)	14·4 (8·8 to 24·5)	11·8 (7·3 to 19·2)	11·1 (7·1 to 17·2)	-18·0 (-48·5 to 30·5)	-4·5 (-34·2 to 39·0)
Trichomoniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	59·6 (-44·8 to 239·4)	59·7 (-12·5 to 329·7)	1·7 (0·6 to 3·6)	1·8 (0·5 to 4·2)	2·2 (0·8 to 4·9)	4·8 (-60·5 to 118·1)	21·7 (-33·2 to 218·2)
Genital herpes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**54·1 (45·4 to 63·9)**	**22·0 (14·8 to 29·5)**	4·7 (1·5 to 11·3)	4·7 (1·5 to 11·3)	4·5 (1·4 to 10·8)	0·6 (-4·0 to 5·4)	-4·7 (-9·0 to 0·3)
Other sexually transmitted diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	18·1 (-36·5 to 134·6)	6·8 (-36·3 to 88·8)	8·1 (3·9 to 16·5)	6·3 (3·1 to 12·0)	5·2 (2·5 to 10·2)	-23·4 (-61·1 to 57·0)	-16·7 (-52·4 to 53·2)
Hepatitis	0·6 (0·3 to 1·4)	0·5 (0·4 to 0·8)	0·6 (0·4 to 0·9)	-0·6 (-55·9 to 75·1)	12·6 (-9·8 to 45·1)	573·6 (272·4 to 1260·1)	340·2 (220·3 to 518·1)	298·1 (193·8 to 462·3)	-36·1 (-69·7 to 14·4)	-12·8 (-29·5 to 11·1)
Hepatitis A	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	14·1 (-53·7 to 126·8)	2·2 (-28·6 to 59·9)	25·0 (7·2 to 63·6)	19·3 (7·3 to 39·8)	17·0 (6·6 to 34·8)	-15·4 (-61·4 to 50·3)	-12·8 (-36·4 to 26·6)
Hepatitis B	0·4 (0·2 to 0·9)	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	-6·3 (-58·7 to 67·9)	18·9 (-7·4 to 60·4)	395·0 (182·3 to 878·7)	223·4 (139·9 to 346·9)	202·9 (127·8 to 312·0)	-39·1 (-71·2 to 7·5)	-9·8 (-28·8 to 18·0)
Hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	11·6 (-47·7 to 132·1)	-2·7 (-39·9 to 77·3)	12·6 (1·9 to 41·6)	8·5 (1·7 to 23·8)	6·5 (1·4 to 16·2)	-27·9 (-67·2 to 55·9)	-22·8 (-54·7 to 38·7)
Hepatitis E	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	7·0 (-53·0 to 105·0)	4·5 (-24·7 to 47·9)	141·0 (49·0 to 329·2)	89·0 (43·8 to 161·9)	71·8 (34·9 to 134·4)	-31·5 (-70·9 to 35·6)	-19·8 (-44·0 to 16·5)
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	88·8 (-26·3 to 1438·7)	1·9 (-21·3 to 60·4)	0·9 (0·0 to 4·2)	0·8 (0·2 to 2·4)	0·7 (0·2 to 1·7)	24·6 (-44·0 to 911·5)	-19·6 (-37·3 to 20·1)
Other infectious diseases	0·4 (0·2 to 0·6)	0·7 (0·4 to 1·2)	0·9 (0·5 to 1·6)	**89·3 (16·3 to 240·9)**	24·4 (-14·2 to 82·4)	273·4 (160·9 to 453·7)	363·3 (202·5 to 610·1)	370·0 (194·2 to 639·5)	32·5 (-22·6 to 128·0)	1·1 (-28·9 to 42·9)
Non-communicable diseases	28·3 (21·4 to 37·4)	43·3 (32·2 to 59·0)	55·5 (41·5 to 76·4)	**52·3 (23·9 to 89·8)**	**27·9 (13·2 to 48·9)**	32477·1 (24519·0 to 42875·5)	33166·0 (24624·1 to 45069·1)	32448·4 (23838·3 to 44311·9)	2·1 (-17·8 to 26·4)	-2·3 (-13·3 to 13·7)
Neoplasms	1·4 (0·9 to 2·2)	2·6 (1·7 to 4·2)	3·7 (2·3 to 5·8)	**90·8 (34·9 to 175·8)**	**38·5 (14·1 to 78·5)**	1652·9 (1051·9 to 2564·9)	2047·4 (1311·0 to 3176·5)	2137·6 (1365·1 to 3334·5)	22·8 (-11·9 to 75·1)	4·3 (-13·4 to 30·4)
Esophageal cancer	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	50·2 (-15·6 to 181·8)	**56·6 (13·0 to 109·7)**	27·9 (7·2 to 71·7)	26·3 (10·1 to 58·2)	27·9 (12·4 to 56·2)	1·4 (-41·6 to 92·4)	14·1 (-19·2 to 51·0)
Stomach cancer	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	**79·4 (24·3 to 165·3)**	**32·1 (8·1 to 71·8)**	132·1 (86·4 to 199·4)	160·6 (101·6 to 246·7)	156·0 (99·3 to 237·1)	20·8 (-14·7 to 74·8)	-2·9 (-19·6 to 21·8)
Liver cancer	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	**158·6 (54·0 to 319·8)**	**67·6 (27·8 to 124·8)**	27·4 (12·5 to 50·5)	46·7 (25·1 to 79·7)	58·5 (33·8 to 98·5)	**75·6 (7·7 to 178·6)**	26·3 (-4·9 to 67·2)
Liver cancer due to hepatitis B	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**136·4 (36·6 to 357·4)**	**94·9 (22·3 to 202·4)**	11·5 (5·0 to 21·5)	18·0 (8·8 to 34·0)	26·7 (13·3 to 47·4)	58·1 (-12·1 to 211·8)	50·0 (-5·8 to 141·3)
Liver cancer due to hepatitis C	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**491·4 (198·5 to 1062·5)**	**74·7 (0·9 to 189·0)**	3·7 (1·5 to 7·1)	14·7 (7·6 to 26·0)	18·2 (9·6 to 33·6)	**304·6 (116·7 to 669·9)**	25·0 (-25·7 to 111·6)
Liver cancer due to alcohol use	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	61·2 (-21·8 to 212·7)	13·5 (-44·4 to 88·9)	3·5 (1·5 to 6·5)	3·6 (1·9 to 6·4)	3·0 (1·5 to 5·5)	7·7 (-45·8 to 107·7)	-15·7 (-58·8 to 39·8)
Liver cancer due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**82·9 (2·0 to 219·7)**	36·1 (-20·5 to 141·5)	8·8 (3·7 to 16·3)	10·4 (4·5 to 19·9)	10·6 (5·5 to 19·3)	20·2 (-34·7 to 118·3)	4·6 (-40·8 to 87·5)
Larynx cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**86·3 (14·9 to 196·5)**	**59·4 (16·0 to 113·1)**	4·1 (1·6 to 12·0)	4·8 (2·4 to 11·1)	5·9 (3·5 to 11·1)	25·0 (-24·5 to 106·3)	28·9 (-10·7 to 75·4)
Tracheal, bronchus and lung cancer	0·2 (0·1 to 0·4)	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·8)	**63·3 (13·1 to 127·9)**	**29·4 (3·9 to 64·7)**	314·6 (205·7 to 466·0)	331·1 (210·7 to 496·3)	317·9 (201·8 to 476·1)	5·7 (-25·0 to 45·5)	-4·2 (-22·0 to 18·3)
Breast cancer	0·3 (0·2 to 0·5)	0·6 (0·4 to 1·1)	1·0 (0·5 to 1·6)	**135·2 (59·3 to 272·7)**	**45·8 (14·6 to 92·4)**	321·0 (179·6 to 535·5)	494·2 (279·3 to 822·0)	548·5 (310·3 to 922·6)	**53·0 (5·9 to 135·7)**	10·2 (-12·4 to 43·0)
Cervical cancer	0·2 (0·1 to 0·4)	0·4 (0·2 to 0·7)	0·5 (0·3 to 0·9)	**63·9 (3·8 to 170·8)**	24·8 (-12·7 to 82·4)	293·0 (167·8 to 470·0)	308·9 (175·6 to 512·9)	294·3 (168·6 to 497·6)	4·2 (-31·4 to 67·9)	-4·6 (-32·9 to 37·3)
Uterine cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**81·8 (15·0 to 193·4)**	**43·3 (2·6 to 96·1)**	27·4 (14·6 to 47·6)	32·7 (18·2 to 60·4)	34·9 (18·8 to 64·8)	17·9 (-22·7 to 87·8)	6·9 (-22·1 to 44·9)
Prostate cancer	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**48·4 (3·4 to 111·6)**	**51·1 (4·7 to 107·3)**	41·3 (15·9 to 96·9)	44·2 (17·2 to 106·3)	45·7 (19·5 to 102·8)	4·4 (-25·7 to 45·4)	8·1 (-26·9 to 45·3)
Colon and rectum cancer	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**104·1 (43·6 to 191·4)**	**47·9 (21·6 to 87·5)**	84·0 (55·6 to 124·1)	113·5 (72·4 to 168·9)	125·3 (80·8 to 187·8)	34·4 (-2·8 to 83·9)	10·3 (-8·1 to 36·0)
Lip and oral cavity cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**48·8 (1·9 to 117·0)**	**28·0 (2·3 to 66·8)**	27·7 (15·7 to 51·8)	26·8 (15·5 to 49·0)	25·6 (14·8 to 47·0)	-2·8 (-31·7 to 37·8)	-4·7 (-23·3 to 24·0)
Nasopharynx cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	50·1 (-5·4 to 137·8)	26·6 (-7·4 to 79·4)	29·7 (17·5 to 50·4)	28·8 (16·8 to 47·7)	27·8 (16·0 to 46·6)	-3·2 (-38·6 to 52·6)	-4·2 (-29·9 to 34·7)
Other pharynx cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	20·9 (-20·7 to 87·6)	25·3 (-3·6 to 66·2)	21·0 (13·2 to 33·6)	17·1 (10·3 to 29·0)	15·8 (9·5 to 26·6)	-20·1 (-45·4 to 22·7)	-8·0 (-28·4 to 20·9)
Gallbladder and biliary tract cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	36·5 (-11·6 to 105·6)	28·3 (-4·5 to 73·2)	21·5 (12·5 to 36·2)	18·7 (10·8 to 31·6)	17·8 (10·5 to 29·0)	-11·5 (-43·3 to 32·9)	-4·3 (-29·4 to 29·5)
Pancreatic cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**76·6 (25·6 to 159·3)**	**59·5 (28·2 to 102·4)**	11·0 (7·1 to 16·2)	12·7 (8·1 to 19·6)	15·1 (9·5 to 22·4)	15·5 (-15·9 to 63·9)	18·3 (-3·2 to 46·7)
Malignant skin melanoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**94·8 (15·7 to 230·9)**	35·1 (-9·1 to 108·4)	9·1 (4·5 to 16·1)	11·3 (6·2 to 18·3)	12·0 (6·7 to 19·5)	25·3 (-28·2 to 105·9)	6·4 (-29·6 to 65·8)
Non-melanoma skin cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**52·2 (1·4 to 132·3)**	30·2 (-3·0 to 71·0)	19·6 (11·1 to 30·2)	19·6 (12·0 to 31·3)	19·0 (11·6 to 30·9)	0·2 (-32·0 to 48·8)	-3·3 (-26·4 to 24·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Ovarian cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**62·0 (0·9 to 160·6)**	**41·4 (4·4 to 94·6)**	5·4 (3·0 to 9·4)	5·7 (3·2 to 9·5)	6·1 (3·4 to 10·3)	4·9 (-32·2 to 66·9)	7·4 (-17·5 to 44·0)
Testicular cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	54·4 (-9·4 to 146·9)	28·8 (-12·6 to 86·9)	4·0 (2·1 to 6·3)	4·0 (2·3 to 6·4)	4·0 (2·3 to 6·5)	-0·8 (-36·3 to 55·4)	1·1 (-27·7 to 39·7)
Kidney cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**54·1 (3·1 to 128·0)**	**41·6 (9·5 to 81·6)**	12·2 (6·6 to 21·0)	11·7 (6·8 to 19·7)	12·3 (7·4 to 19·7)	-3·1 (-34·3 to 42·7)	5·8 (-17·6 to 35·6)
Bladder cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**182·4 (88·6 to 347·4)**	22·1 (-11·1 to 53·0)	11·6 (7·1 to 19·6)	25·0 (17·2 to 37·8)	22·3 (14·7 to 33·3)	**114·8 (39·2 to 244·1)**	-9·7 (-35·5 to 15·0)
Brain and nervous system cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**66·4 (11·4 to 144·1)**	**41·2 (6·5 to 88·0)**	13·9 (7·8 to 27·4)	15·0 (8·6 to 28·9)	16·4 (9·5 to 30·0)	8·5 (-26·9 to 60·2)	9·9 (-14·8 to 40·4)
Thyroid cancer	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**68·9 (15·7 to 155·8)**	**38·7 (7·4 to 84·0)**	3·6 (1·9 to 7·6)	4·0 (2·0 to 8·8)	4·2 (2·1 to 9·2)	10·3 (-22·4 to 63·4)	3·6 (-19·4 to 37·4)
Mesothelioma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**74·3 (11·8 to 178·8)**	24·1 (-4·6 to 71·4)	2·4 (1·4 to 4·0)	2·9 (1·7 to 4·9)	2·8 (1·6 to 4·8)	19·7 (-22·9 to 87·5)	-3·6 (-25·3 to 32·4)
Hodgkin lymphoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**91·7 (23·6 to 193·1)**	26·4 (-7·0 to 76·5)	6·5 (3·7 to 11·2)	7·9 (4·9 to 13·1)	8·2 (5·2 to 13·3)	24·3 (-16·9 to 82·6)	2·9 (-20·2 to 36·0)
Non-Hodgkin lymphoma	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**158·1 (45·6 to 312·1)**	**47·9 (12·2 to 93·3)**	22·0 (9·9 to 53·7)	34·9 (20·4 to 62·2)	39·4 (24·1 to 67·0)	76·7 (-3·8 to 175·1)	14·8 (-11·8 to 46·2)
Multiple myeloma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**96·1 (26·3 to 221·0)**	**49·5 (15·3 to 98·2)**	12·4 (4·0 to 29·6)	15·1 (6·3 to 32·4)	16·3 (7·5 to 32·4)	28·4 (-16·5 to 107·6)	10·3 (-15·5 to 46·8)
Leukemia	0·1 (0·0 to 0·1)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·4)	**159·3 (73·5 to 274·9)**	**48·1 (15·9 to 96·7)**	51·1 (31·7 to 78·4)	87·0 (58·3 to 131·8)	103·3 (69·0 to 156·0)	**72·3 (19·3 to 142·8)**	19·0 (-3·3 to 50·4)
Other neoplasms	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·4)	0·3 (0·2 to 0·5)	**130·4 (32·2 to 263·5)**	**45·4 (8·6 to 91·4)**	95·5 (46·6 to 205·0)	136·2 (86·2 to 220·4)	154·2 (100·2 to 236·8)	57·4 (-11·3 to 140·3)	14·2 (-13·5 to 46·2)
Cardiovascular diseases	8·1 (5·4 to 11·9)	13·5 (8·7 to 20·2)	17·6 (11·4 to 26·5)	**65·8 (22·6 to 128·2)**	**29·7 (9·0 to 61·1)**	10631·4 (7244·4 to 15314·7)	11637·2 (7678·3 to 16824·1)	11305·0 (7497·9 to 16495·1)	9·3 (-18·3 to 45·8)	-3·0 (-17·4 to 18·6)
Rheumatic heart disease	0·6 (0·4 to 0·8)	0·9 (0·6 to 1·3)	1·0 (0·7 to 1·5)	**58·5 (13·1 to 118·0)**	15·2 (-7·9 to 39·6)	511·0 (347·6 to 784·0)	523·6 (361·5 to 756·7)	476·9 (326·4 to 682·7)	3·6 (-26·2 to 40·4)	-8·8 (-25·5 to 9·5)
Ischemic heart disease	3·8 (2·4 to 5·8)	6·5 (4·0 to 10·0)	8·6 (5·4 to 13·4)	**67·5 (21·2 to 135·2)**	**33·2 (9·5 to 67·1)**	5183·2 (3387·6 to 7764·1)	5701·0 (3645·6 to 8553·0)	5622·6 (3668·8 to 8572·5)	9·2 (-19·1 to 49·9)	-1·2 (-17·6 to 21·2)
Cerebrovascular disease	2·5 (1·6 to 3·6)	4·0 (2·5 to 5·9)	5·2 (3·2 to 7·8)	**61·6 (17·4 to 120·1)**	**28·5 (6·9 to 61·5)**	3493·0 (2302·1 to 5028·1)	3804·1 (2406·5 to 5416·6)	3610·9 (2304·6 to 5212·7)	8·6 (-20·6 to 43·4)	-5·2 (-19·9 to 15·9)
Ischemic stroke	0·7 (0·4 to 1·1)	1·1 (0·6 to 1·7)	1·4 (0·8 to 2·2)	**51·4 (4·3 to 105·8)**	**30·0 (6·5 to 61·8)**	1167·1 (686·1 to 1733·6)	1237·7 (723·3 to 1863·7)	1159·8 (662·4 to 1693·7)	6·4 (-25·1 to 40·3)	-6·1 (-21·7 to 13·5)
Hemorrhagic stroke	1·7 (1·1 to 2·6)	2·9 (1·8 to 4·5)	3·7 (2·3 to 5·7)	**67·8 (21·1 to 130·3)**	**27·7 (5·6 to 61·9)**	2325·8 (1506·0 to 3400·9)	2566·3 (1624·0 to 3814·6)	2451·1 (1553·2 to 3677·7)	10·4 (-19·2 to 48·2)	-4·8 (-19·6 to 18·4)
Hypertensive heart disease	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·6)	**81·3 (22·1 to 164·7)**	**38·4 (8·2 to 76·5)**	202·1 (123·2 to 328·4)	241·3 (155·3 to 375·8)	244·6 (155·4 to 373·3)	20·2 (-16·4 to 72·2)	1·5 (-19·4 to 27·6)
Cardiomyopathy and myocarditis	0·3 (0·2 to 0·5)	0·6 (0·3 to 1·0)	0·8 (0·4 to 1·3)	**92·3 (30·1 to 177·9)**	**28·7 (3·5 to 67·4)**	300·2 (164·4 to 501·3)	371·5 (208·7 to 618·7)	373·5 (213·3 to 632·0)	24·2 (-13·4 to 77·1)	0·5 (-18·5 to 29·9)
Atrial fibrillation and flutter	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**120·6 (34·7 to 246·2)**	**118·0 (45·6 to 205·3)**	8·3 (5·0 to 13·0)	13·4 (8·2 to 23·4)	20·8 (13·1 to 29·6)	61·4 (-5·5 to 161·4)	60·5 (-0·7 to 140·1)
Aortic aneurysm	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	**114·3 (47·1 to 225·8)**	**48·7 (17·7 to 90·7)**	46·0 (25·8 to 86·8)	64·4 (37·5 to 109·6)	70·6 (42·0 to 112·8)	40·0 (-2·7 to 107·3)	9·6 (-11·7 to 38·9)
Peripheral vascular disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**84·4 (23·1 to 157·4)**	**41·9 (12·4 to 79·1)**	16·9 (9·1 to 30·1)	22·3 (12·5 to 37·4)	23·7 (13·7 to 39·8)	33·4 (-8·5 to 86·4)	6·1 (-14·1 to 33·0)
Endocarditis	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·4)	**57·7 (8·4 to 133·1)**	23·8 (-1·9 to 61·0)	129·8 (79·0 to 212·5)	135·8 (83·5 to 226·8)	131·9 (78·8 to 218·0)	4·4 (-27·7 to 51·9)	-3·1 (-23·2 to 24·8)
Other cardiovascular and circulatory diseases	0·6 (0·4 to 0·9)	1·0 (0·7 to 1·6)	1·3 (0·8 to 2·0)	**57·0 (13·4 to 129·9)**	**26·0 (1·8 to 60·6)**	740·9 (477·6 to 1068·3)	759·8 (496·2 to 1187·2)	729·4 (468·6 to 1141·0)	1·6 (-26·2 to 49·0)	-4·5 (-22·1 to 22·1)
Chronic respiratory diseases	3·4 (2·3 to 4·9)	4·0 (2·9 to 5·8)	4·9 (3·5 to 7·0)	18·3 (-12·0 to 56·6)	**21·3 (4·1 to 45·3)**	4757·0 (3360·0 to 6619·4)	3851·2 (2730·5 to 5334·9)	3475·7 (2540·4 to 4778·5)	-18·9 (-39·2 to 6·2)	-9·8 (-21·7 to 5·7)
Chronic obstructive pulmonary disease	1·2 (0·8 to 1·7)	1·4 (1·1 to 2·0)	1·9 (1·4 to 2·6)	21·8 (-9·4 to 64·2)	**30·6 (14·0 to 53·0)**	1707·5 (1164·6 to 2514·7)	1426·0 (1029·2 to 1989·0)	1389·9 (1000·5 to 1910·8)	-16·3 (-38·0 to 14·7)	-2·8 (-15·0 to 14·2)
Pneumoconiosis	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	0·3 (0·2 to 0·5)	-3·6 (-36·0 to 45·6)	9·2 (-11·9 to 40·4)	451·2 (241·6 to 719·9)	290·6 (163·1 to 450·3)	231·2 (134·5 to 364·0)	**-35·8 (-56·4 to -4·8)**	-20·3 (-35·8 to 0·4)
Silicosis	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	-18·7 (-45·3 to 26·5)	-0·1 (-20·4 to 31·6)	173·2 (73·0 to 306·8)	94·8 (45·2 to 164·0)	69·1 (33·5 to 118·0)	**-45·5 (-63·4 to -14·8)**	**-27·5 (-42·6 to -6·8)**
Asbestosis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	9·0 (-31·5 to 67·7)	17·8 (-9·1 to 55·7)	46·6 (23·5 to 77·9)	34·0 (17·8 to 56·1)	29·2 (15·1 to 49·0)	-26·7 (-53·6 to 12·9)	-14·3 (-34·4 to 11·4)
Coal workers pneumoconiosis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-6·7 (-49·7 to 58·9)	11·1 (-13·2 to 46·7)	54·9 (27·1 to 98·5)	33·9 (18·5 to 54·9)	27·4 (15·6 to 45·7)	-35·3 (-65·0 to 7·0)	-19·4 (-36·7 to 5·6)
Other pneumoconiosis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	7·6 (-29·7 to 68·1)	12·5 (-11·2 to 46·8)	176·5 (95·5 to 278·7)	127·9 (71·3 to 203·6)	105·6 (61·1 to 168·4)	-27·9 (-51·8 to 10·3)	-17·6 (-34·6 to 4·8)
Asthma	1·3 (0·7 to 2·1)	1·8 (1·1 to 2·7)	2·1 (1·4 to 3·1)	38·0 (-11·3 to 114·2)	19·1 (-0·8 to 48·0)	1743·6 (1005·1 to 2772·2)	1655·5 (1086·9 to 2461·0)	1453·7 (972·0 to 2102·5)	-4·6 (-37·6 to 47·5)	-12·4 (-26·0 to 7·8)
Interstitial lung disease and pulmonary sarcoidosis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	13·4 (-22·7 to 77·3)	**35·7 (4·9 to 75·4)**	175·2 (101·8 to 278·7)	137·0 (82·4 to 217·2)	135·2 (80·8 to 218·5)	-22·0 (-46·9 to 20·5)	-1·4 (-23·2 to 27·5)
Other chronic respiratory diseases	0·5 (0·3 to 0·8)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	-22·6 (-48·7 to 20·9)	2·7 (-18·3 to 26·3)	679·4 (380·7 to 1083·8)	342·0 (229·5 to 484·8)	265·7 (180·7 to 381·7)	**-48·7 (-66·3 to -19·8)**	**-21·5 (-40·0 to -2·0)**
Cirrhosis	0·8 (0·5 to 1·3)	1·1 (0·7 to 1·7)	1·3 (0·8 to 2·0)	34·0 (-9·0 to 92·2)	15·9 (-5·9 to 52·0)	863·4 (532·6 to 1328·3)	738·1 (442·8 to 1141·3)	659·5 (399·9 to 1047·8)	-14·6 (-40·9 to 21·8)	-11·3 (-27·7 to 15·6)
Cirrhosis due to hepatitis B	0·4 (0·2 to 0·7)	0·6 (0·3 to 0·9)	0·7 (0·4 to 1·2)	41·2 (-8·0 to 115·6)	21·4 (-7·9 to 68·4)	431·1 (253·5 to 697·0)	392·2 (225·4 to 627·4)	366·0 (217·0 to 595·1)	-8·6 (-40·3 to 37·7)	-6·7 (-29·5 to 26·3)
Cirrhosis due to hepatitis C	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	40·0 (-29·1 to 157·4)	26·6 (-25·5 to 127·4)	145·7 (81·5 to 265·3)	132·4 (72·3 to 231·0)	128·3 (71·0 to 212·4)	-8·8 (-52·2 to 69·7)	-3·8 (-41·4 to 70·9)
Cirrhosis due to alcohol use	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	7·0 (-33·7 to 75·7)	-12·7 (-52·2 to 42·0)	221·5 (126·3 to 356·5)	151·8 (90·7 to 241·6)	102·1 (51·6 to 173·6)	-31·7 (-56·6 to 9·4)	-32·7 (-61·8 to 5·3)
Cirrhosis due to other causes	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	45·8 (-12·9 to 147·4)	24·5 (-23·9 to 104·2)	65·1 (36·3 to 109·3)	61·7 (37·2 to 97·6)	63·1 (37·6 to 102·5)	-4·4 (-43·3 to 57·5)	2·9 (-37·5 to 67·4)
Digestive diseases	2·8 (1·7 to 4·2)	3·1 (2·0 to 4·7)	3·3 (2·2 to 5·3)	10·2 (-20·8 to 62·4)	8·6 (-10·5 to 36·4)	3251·3 (2116·4 to 4762·7)	2365·9 (1583·6 to 3530·7)	1968·1 (1286·6 to 3058·8)	-27·7 (-48·0 to 4·3)	-17·2 (-31·3 to 2·8)
Peptic ulcer disease	0·7 (0·4 to 1·1)	0·7 (0·4 to 1·1)	0·7 (0·4 to 1·1)	2·4 (-29·5 to 46·5)	-1·6 (-21·2 to 26·3)	856·6 (534·7 to 1313·1)	574·9 (369·3 to 931·3)	428·8 (267·9 to 691·2)	**-33·0 (-52·7 to -7·1)**	**-25·7 (-40·3 to -6·6)**
Gastritis and duodenitis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	4·4 (-25·8 to 53·1)	6·2 (-12·5 to 25·5)	101·7 (54·9 to 165·5)	69·4 (48·3 to 98·7)	57·9 (40·9 to 83·7)	-32·1 (-53·3 to 3·5)	**-16·6 (-30·7 to -1·5)**
Appendicitis	0·4 (0·2 to 0·7)	0·4 (0·3 to 0·7)	0·4 (0·2 to 0·8)	4·5 (-32·3 to 71·4)	-3·2 (-25·1 to 27·8)	430·9 (240·5 to 694·4)	292·7 (175·6 to 485·2)	222·8 (129·9 to 390·5)	-32·2 (-55·9 to 10·4)	**-24·7 (-41·6 to -0·7)**
Paralytic ileus and intestinal obstruction	0·5 (0·2 to 0·8)	0·6 (0·3 to 1·0)	0·7 (0·4 to 1·2)	27·5 (-15·8 to 108·0)	20·3 (-6·5 to 62·8)	552·0 (239·5 to 905·7)	465·9 (238·5 to 758·2)	426·3 (237·1 to 672·9)	-14·5 (-42·6 to 36·2)	-8·2 (-27·8 to 21·4)
Inguinal, femoral, and abdominal hernia	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	7·1 (-25·8 to 54·3)	-3·4 (-41·2 to 49·7)	103·2 (58·0 to 224·3)	73·2 (43·7 to 149·6)	52·9 (32·4 to 103·4)	-27·8 (-48·9 to 3·4)	-27·2 (-54·7 to 14·0)
Inflammatory bowel disease	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	-14·9 (-44·9 to 98·7)	13·6 (-11·5 to 47·2)	111·8 (48·3 to 189·5)	66·3 (41·3 to 107·5)	57·6 (35·1 to 102·6)	-44·0 (-63·7 to 28·4)	-14·2 (-33·1 to 12·0)
Vascular intestinal disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**49·2 (0·7 to 115·2)**	**33·0 (1·4 to 72·5)**	9·3 (3·4 to 25·2)	9·2 (3·5 to 25·6)	9·4 (3·6 to 24·6)	-2·2 (-33·0 to 40·5)	2·1 (-19·7 to 31·3)
Gallbladder and biliary diseases	0·4 (0·2 to 0·6)	0·4 (0·3 to 0·7)	0·5 (0·3 to 0·8)	19·1 (-21·8 to 90·0)	14·4 (-10·1 to 47·3)	448·3 (254·7 to 735·2)	356·4 (219·4 to 551·0)	305·9 (189·8 to 485·1)	-21·2 (-47·1 to 26·0)	-14·0 (-32·4 to 9·7)
Pancreatitis	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	24·6 (-22·6 to 106·6)	19·1 (-7·6 to 56·4)	105·4 (55·3 to 178·6)	83·4 (50·2 to 140·1)	77·4 (46·9 to 131·4)	-20·8 (-49·9 to 31·9)	-7·2 (-26·6 to 18·8)
Other digestive diseases	0·5 (0·2 to 0·8)	0·5 (0·3 to 0·8)	0·6 (0·3 to 1·0)	7·9 (-25·9 to 73·5)	15·1 (-9·3 to 52·4)	532·2 (293·5 to 864·3)	374·5 (218·1 to 590·2)	329·2 (195·7 to 541·6)	-30·1 (-52·0 to 12·1)	-12·3 (-31·0 to 13·0)
Neurological disorders	0·9 (0·7 to 1·2)	1·4 (1·0 to 1·8)	1·8 (1·3 to 2·3)	**50·5 (30·3 to 75·4)**	**28·2 (12·5 to 47·1)**	1034·6 (798·2 to 1308·3)	1100·6 (856·8 to 1368·8)	1115·5 (866·4 to 1384·5)	6·3 (-7·3 to 22·9)	1·4 (-9·8 to 13·8)
Alzheimer disease and other dementias	0·2 (0·2 to 0·2)	0·3 (0·2 to 0·3)	0·4 (0·3 to 0·5)	**42·4 (13·1 to 76·2)**	**33·3 (12·8 to 58·1)**	420·3 (336·9 to 513·4)	464·0 (370·6 to 571·5)	470·1 (375·7 to 569·6)	10·4 (-12·1 to 37·3)	1·2 (-14·4 to 20·4)
Parkinson disease	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**45·5 (31·9 to 60·6)**	**42·2 (29·4 to 56·5)**	14·5 (10·0 to 19·5)	14·9 (10·3 to 20·1)	15·1 (10·5 to 20·2)	2·6 (-6·7 to 12·5)	1·6 (-6·5 to 12·0)
Epilepsy	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	**56·6 (16·0 to 112·1)**	23·4 (-7·5 to 60·0)	141·6 (93·7 to 198·6)	153·2 (103·9 to 218·0)	155·0 (101·9 to 219·9)	8·0 (-19·2 to 45·2)	1·7 (-23·6 to 31·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Multiple sclerosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**70·4 (24·3 to 136·4)**	**38·6 (15·3 to 72·0)**	0·9 (0·5 to 1·3)	1·0 (0·7 to 1·5)	1·0 (0·7 to 1·6)	8·6 (-19·7 to 49·3)	7·2 (-10·0 to 31·2)
Migraine	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·7)	0·6 (0·3 to 0·9)	**50·3 (10·2 to 103·1)**	23·3 (-8·0 to 69·9)	256·3 (147·9 to 410·0)	263·1 (150·3 to 404·8)	259·8 (147·8 to 409·2)	2·0 (-23·2 to 41·7)	-1·5 (-27·1 to 32·1)
Tension-type headache	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**41·0 (12·9 to 75·2)**	**36·8 (15·1 to 62·5)**	22·2 (10·7 to 40·2)	21·3 (10·4 to 37·5)	22·6 (11·0 to 39·7)	-3·0 (-21·6 to 18·1)	5·7 (-9·4 to 23·0)
Medication overuse headache	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**105·0 (68·2 to 151·4)**	**47·6 (24·1 to 75·7)**	61·2 (35·2 to 94·1)	81·4 (47·0 to 124·5)	95·2 (54·2 to 146·3)	**33·1 (9·5 to 61·2)**	16·3 (-1·4 to 39·6)
Other neurological disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	22·9 (-15·5 to 81·5)	24·1 (-2·7 to 66·7)	117·6 (64·0 to 176·4)	101·8 (62·2 to 141·5)	96·8 (63·6 to 133·0)	-13·2 (-36·8 to 26·8)	-5·0 (-25·2 to 24·2)
Mental and substance use disorders	2·2 (1·6 to 2·9)	3·4 (2·5 to 4·4)	4·2 (3·1 to 5·4)	**52·7 (47·8 to 56·8)**	**24·4 (20·9 to 27·9)**	1799·0 (1320·7 to 2323·7)	1830·0 (1339·3 to 2350·3)	1833·3 (1342·9 to 2352·3)	1·8 (-1·3 to 4·4)	0·2 (-2·4 to 2·8)
Schizophrenia	0·2 (0·2 to 0·3)	0·4 (0·3 to 0·5)	0·5 (0·4 to 0·6)	**53·4 (44·5 to 63·7)**	**28·8 (21·4 to 37·1)**	226·8 (167·0 to 274·7)	226·4 (165·7 to 275·0)	226·4 (166·0 to 271·6)	-0·1 (-5·9 to 6·0)	0·0 (-5·2 to 6·0)
Alcohol use disorders	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·5)	**114·4 (61·0 to 156·1)**	**34·4 (17·7 to 53·6)**	103·3 (72·6 to 152·2)	139·0 (98·9 to 191·0)	148·9 (104·0 to 201·8)	37·1 (-0·3 to 65·5)	7·2 (-7·0 to 22·9)
Drug use disorders	0·2 (0·2 to 0·3)	0·4 (0·2 to 0·5)	0·4 (0·3 to 0·6)	**45·6 (26·3 to 72·6)**	**20·3 (4·1 to 40·4)**	173·7 (121·3 to 235·2)	167·6 (115·4 to 222·6)	165·3 (116·3 to 217·0)	-3·9 (-15·4 to 12·5)	-1·4 (-13·6 to 13·7)
Opioid use disorders	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**60·2 (40·1 to 84·0)**	**24·1 (8·2 to 43·7)**	47·5 (31·6 to 67·0)	49·7 (33·3 to 69·4)	48·4 (32·0 to 67·6)	4·6 (-7·9 to 18·6)	-2·9 (-14·8 to 11·4)
Cocaine use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**45·7 (21·2 to 75·7)**	**27·1 (5·8 to 53·4)**	12·0 (8·1 to 17·0)	11·4 (7·7 to 16·1)	11·9 (8·0 to 16·5)	-4·8 (-19·9 to 13·0)	3·8 (-13·3 to 23·6)
Amphetamine use disorders	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**40·5 (13·8 to 82·0)**	14·4 (-9·6 to 40·0)	43·8 (27·3 to 64·0)	40·8 (25·1 to 60·0)	38·8 (24·5 to 57·1)	-7·2 (-23·9 to 17·6)	-4·4 (-23·5 to 16·0)
Cannabis use disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**53·1 (37·6 to 72·0)**	**18·9 (7·0 to 31·8)**	9·4 (6·1 to 13·9)	9·4 (6·1 to 13·9)	9·4 (6·1 to 13·7)	0·4 (-9·3 to 12·0)	-0·5 (-10·1 to 10·3)
Other drug use disorders	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**39·3 (3·3 to 92·1)**	21·7 (-8·6 to 64·0)	61·1 (40·4 to 88·4)	56·2 (35·3 to 81·9)	56·8 (36·9 to 81·6)	-8·3 (-31·4 to 24·7)	1·4 (-23·6 to 35·7)
Depressive disorders	0·6 (0·4 to 0·9)	1·0 (0·6 to 1·4)	1·2 (0·8 to 1·7)	**51·7 (44·2 to 59·0)**	**26·2 (19·1 to 33·6)**	584·9 (381·4 to 820·1)	588·2 (389·3 to 832·9)	588·1 (380·5 to 830·9)	0·7 (-4·3 to 5·4)	0·1 (-4·9 to 5·1)
Major depressive disorder	0·5 (0·3 to 0·7)	0·8 (0·5 to 1·1)	1·0 (0·6 to 1·4)	**51·0 (41·5 to 60·3)**	**25·4 (16·3 to 34·7)**	446·2 (279·3 to 646·4)	448·2 (281·7 to 647·2)	447·7 (278·6 to 643·3)	0·6 (-5·7 to 6·8)	0·0 (-6·5 to 6·5)
Dysthymia	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	**54·2 (49·8 to 58·6)**	**29·5 (25·6 to 33·4)**	138·7 (91·2 to 199·8)	140·1 (92·0 to 201·8)	140·5 (91·4 to 203·9)	0·9 (-1·3 to 3·2)	0·3 (-2·2 to 2·7)
Bipolar disorder	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	**50·4 (37·9 to 64·6)**	**27·7 (17·4 to 37·4)**	120·0 (72·7 to 181·9)	119·3 (72·7 to 180·9)	119·5 (72·8 to 180·5)	-0·6 (-7·7 to 6·7)	0·2 (-6·4 to 7·0)
Anxiety disorders	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·8)	**49·8 (44·5 to 54·9)**	**23·0 (18·9 to 27·5)**	240·3 (164·1 to 341·7)	242·0 (163·9 to 345·3)	242·5 (163·8 to 346·3)	0·7 (-2·2 to 3·6)	0·2 (-2·6 to 3·2)
Eating disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**49·0 (28·9 to 71·3)**	**16·5 (1·2 to 32·8)**	10·7 (7·0 to 15·6)	10·6 (6·9 to 15·4)	10·3 (6·8 to 15·0)	-0·6 (-13·7 to 14·2)	-2·9 (-14·8 to 11·1)
Anorexia nervosa	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**47·6 (21·1 to 82·6)**	12·4 (-7·3 to 37·9)	6·0 (3·9 to 8·8)	5·9 (4·0 to 8·6)	5·6 (3·6 to 8·1)	-0·9 (-19·3 to 22·0)	-5·5 (-21·4 to 15·9)
Bulimia nervosa	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**49·6 (23·3 to 78·7)**	**21·0 (0·0 to 45·5)**	4·7 (2·6 to 7·7)	4·6 (2·6 to 7·6)	4·6 (2·6 to 7·7)	-0·9 (-17·3 to 17·9)	0·0 (-17·0 to 21·0)
Autistic spectrum disorders	0·2 (0·1 to 0·2)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**42·0 (36·8 to 47·7)**	**19·4 (15·0 to 23·6)**	119·6 (82·6 to 162·5)	119·0 (81·8 to 161·3)	118·3 (81·3 to 161·2)	-0·5 (-3·6 to 3·0)	-0·6 (-3·7 to 2·7)
Autism	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**42·1 (34·9 to 50·4)**	**19·6 (13·4 to 25·5)**	75·7 (50·2 to 104·6)	75·4 (50·3 to 103·5)	75·0 (50·1 to 102·8)	-0·5 (-4·9 to 4·5)	-0·5 (-5·0 to 4·2)
Asperger syndrome	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**41·8 (35·8 to 48·5)**	**19·1 (14·3 to 24·2)**	43·9 (30·6 to 60·9)	43·6 (30·4 to 60·9)	43·3 (30·3 to 60·3)	-0·6 (-4·1 to 3·5)	-0·7 (-4·5 to 3·3)
Attention-deficit/hyperactivity disorder	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**40·0 (28·9 to 51·0)**	**12·7 (4·9 to 21·3)**	6·6 (4·0 to 10·1)	6·6 (3·9 to 10·2)	6·6 (3·9 to 10·1)	0·0 (-7·5 to 7·7)	0·0 (-6·8 to 7·5)
Conduct disorder	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	**41·4 (34·0 to 49·1)**	**11·6 (6·4 to 17·7)**	66·6 (41·8 to 97·0)	66·6 (42·4 to 98·6)	66·5 (41·6 to 96·9)	0·0 (-5·4 to 5·5)	-0·3 (-4·9 to 5·1)
Idiopathic intellectual disability	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	24·8 (-10·2 to 71·6)	-0·8 (-26·3 to 28·7)	16·1 (7·9 to 30·1)	14·6 (6·9 to 27·5)	12·2 (6·4 to 22·8)	-10·2 (-33·3 to 20·8)	-14·9 (-37·2 to 7·7)
Other mental and substance use disorders	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	**55·5 (49·0 to 61·1)**	**25·5 (20·3 to 31·0)**	130·3 (88·2 to 174·8)	130·2 (88·0 to 174·5)	128·7 (87·3 to 174·1)	-0·1 (-3·5 to 3·3)	-1·2 (-4·6 to 2·5)
Diabetes, urogenital, blood, and endocrine diseases	3·4 (2·4 to 4·7)	6·3 (4·4 to 8·9)	8·8 (6·1 to 12·9)	**83·3 (44·8 to 135·6)**	**40·4 (19·7 to 67·7)**	4044·4 (2781·9 to 5748·7)	5137·1 (3425·2 to 7411·3)	5453·6 (3662·3 to 7989·3)	26·8 (-0·9 to 66·1)	6·5 (-9·6 to 27·3)
Diabetes mellitus	2·0 (1·3 to 3·1)	4·0 (2·4 to 6·2)	5·9 (3·6 to 9·1)	**97·0 (47·0 to 169·8)**	**45·6 (21·2 to 80·0)**	2886·0 (1841·5 to 4372·3)	3780·2 (2293·9 to 5672·7)	4026·8 (2473·3 to 6153·7)	30·8 (-1·2 to 77·4)	6·9 (-10·6 to 30·3)
Acute glomerulonephritis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**67·7 (11·1 to 152·1)**	23·0 (-4·2 to 60·0)	4·9 (2·4 to 8·5)	5·4 (3·0 to 9·2)	5·1 (2·9 to 8·6)	10·0 (-27·2 to 63·5)	-4·4 (-24·5 to 22·6)
Chronic kidney disease	0·4 (0·2 to 0·7)	0·7 (0·4 to 1·2)	1·1 (0·7 to 1·8)	**96·8 (48·0 to 161·7)**	**43·7 (17·9 to 83·0)**	411·2 (219·9 to 714·3)	545·6 (305·5 to 891·6)	604·3 (372·6 to 1004·8)	**33·5 (0·1 to 79·0)**	11·0 (-10·2 to 42·3)
Chronic kidney disease due to diabetes mellitus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**119·2 (57·4 to 214·5)**	**80·1 (34·7 to 140·6)**	22·2 (12·6 to 41·9)	34·4 (20·8 to 66·2)	44·7 (27·0 to 77·5)	**54·5 (12·9 to 116·1)**	31·8 (-0·4 to 77·6)
Chronic kidney disease due to hypertension	0·1 (0·1 to 0·2)	0·3 (0·1 to 0·4)	0·3 (0·2 to 0·6)	**116·9 (55·0 to 200·6)**	**37·6 (8·9 to 81·7)**	134·6 (79·9 to 222·5)	198·2 (119·1 to 322·3)	208·8 (130·1 to 337·7)	**47·1 (4·5 to 104·4)**	5·4 (-16·3 to 38·0)
Chronic kidney disease due to glomerulonephritis	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**91·7 (35·2 to 165·2)**	-14·1 (-35·9 to 14·9)	74·9 (43·2 to 125·1)	94·6 (53·5 to 150·8)	68·6 (37·1 to 115·8)	27·2 (-12·5 to 82·5)	**-28·1 (-45·8 to -4·5)**
Chronic kidney disease due to other causes	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·6)	0·5 (0·3 to 0·9)	**82·4 (29·3 to 171·1)**	**73·1 (29·1 to 147·8)**	179·4 (69·7 to 360·6)	218·5 (86·3 to 417·6)	282·1 (137·5 to 503·7)	21·7 (-15·1 to 82·0)	31·8 (-3·1 to 90·8)
Urinary diseases and male infertility	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	**76·6 (35·0 to 126·2)**	**33·2 (13·1 to 59·1)**	157·2 (112·1 to 227·6)	178·8 (132·8 to 241·6)	178·4 (134·6 to 237·3)	14·6 (-9·8 to 41·0)	-0·1 (-13·6 to 15·3)
Interstitial nephritis and urinary tract infections	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**118·9 (25·8 to 253·2)**	**32·6 (0·9 to 77·9)**	36·7 (19·4 to 78·3)	50·6 (32·1 to 83·8)	52·0 (33·6 to 82·2)	49·1 (-16·8 to 124·5)	3·2 (-21·2 to 34·0)
Urolithiasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**57·0 (19·4 to 106·8)**	**21·7 (1·9 to 48·4)**	10·8 (7·6 to 14·9)	11·2 (8·1 to 15·1)	10·3 (7·3 to 14·1)	4·0 (-21·3 to 34·7)	-7·6 (-22·5 to 11·5)
Benign prostatic hyperplasia	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**31·4 (12·8 to 52·1)**	**35·8 (18·1 to 58·2)**	63·6 (40·4 to 90·9)	59·5 (38·5 to 84·3)	56·8 (37·1 to 81·7)	-6·2 (-19·6 to 8·6)	-4·9 (-17·3 to 10·8)
Male infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**49·7 (4·2 to 102·2)**	29·4 (-5·4 to 77·6)	5·2 (2·1 to 10·7)	5·0 (2·1 to 10·7)	5·3 (2·2 to 11·3)	-2·6 (-30·8 to 30·8)	4·6 (-23·0 to 41·7)
Other urinary diseases	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**99·5 (36·1 to 180·6)**	**36·3 (8·4 to 72·9)**	40·9 (23·2 to 70·7)	52·4 (32·9 to 81·0)	53·9 (33·5 to 80·5)	30·1 (-14·0 to 84·0)	3·4 (-18·6 to 30·1)
Gynecological diseases	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	**48·9 (25·3 to 70·5)**	**19·6 (4·7 to 35·8)**	127·5 (81·6 to 199·4)	122·6 (78·7 to 186·9)	115·0 (73·3 to 177·6)	-2·9 (-17·8 to 10·3)	-6·3 (-17·1 to 5·4)
Uterine fibroids	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**48·7 (20·3 to 60·8)**	**14·1 (4·3 to 38·9)**	32·7 (19·0 to 53·1)	30·9 (17·8 to 50·6)	27·6 (15·6 to 46·5)	-4·6 (-22·3 to 3·5)	-11·2 (-18·8 to 7·4)
Polycystic ovarian syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**53·4 (29·7 to 82·0)**	**21·9 (11·8 to 33·7)**	15·0 (7·0 to 28·8)	15·1 (7·1 to 28·7)	14·6 (6·8 to 27·0)	1·0 (-13·4 to 17·4)	-3·9 (-11·4 to 4·5)
Female infertility due to other causes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**53·2 (13·6 to 112·1)**	31·2 (-1·5 to 75·2)	5·1 (2·0 to 10·4)	5·2 (2·1 to 10·4)	5·5 (2·2 to 11·4)	0·9 (-26·2 to 41·2)	6·0 (-20·5 to 43·7)
Endometriosis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**48·4 (12·1 to 87·2)**	**26·2 (2·3 to 55·9)**	18·8 (12·4 to 27·0)	18·3 (11·7 to 25·7)	18·1 (12·2 to 25·3)	-2·3 (-25·2 to 22·2)	-0·9 (-19·1 to 22·0)
Genital prolapse	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**49·3 (20·4 to 80·6)**	**29·6 (5·4 to 58·1)**	17·9 (9·0 to 33·5)	17·4 (8·9 to 32·8)	17·5 (8·8 to 32·8)	-1·8 (-19·4 to 15·5)	0·3 (-15·4 to 18·5)
Premenstrual syndrome	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	52·0 (-20·2 to 162·6)	22·9 (-26·2 to 113·7)	24·2 (12·6 to 40·2)	23·9 (12·5 to 40·8)	23·0 (12·2 to 39·1)	-2·0 (-47·7 to 69·5)	-3·6 (-41·3 to 62·7)
Other gynecological diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**34·2 (0·7 to 100·7)**	-8·8 (-31·9 to 12·3)	13·7 (7·4 to 35·6)	11·8 (7·4 to 25·9)	8·7 (5·1 to 20·7)	-11·8 (-35·0 to 30·0)	**-26·3 (-44·3 to -10·3)**
Hemoglobinopathies and hemolytic anemias	0·5 (0·4 to 0·7)	0·8 (0·6 to 1·0)	0·9 (0·7 to 1·3)	**45·5 (23·2 to 66·9)**	**20·9 (9·0 to 39·7)**	300·3 (214·2 to 407·5)	319·2 (233·5 to 424·4)	329·3 (239·3 to 440·5)	6·7 (-7·7 to 21·2)	2·9 (-7·1 to 16·9)
Thalassemias	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·4)	**73·7 (5·9 to 169·0)**	18·2 (-12·3 to 77·4)	65·3 (38·1 to 109·9)	82·3 (51·1 to 130·0)	84·4 (50·9 to 139·5)	27·9 (-17·2 to 90·3)	1·7 (-23·4 to 47·4)
Thalassemia trait	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·8)	**38·3 (24·7 to 46·5)**	**21·3 (13·6 to 38·5)**	178·5 (118·9 to 258·4)	182·6 (120·5 to 263·7)	191·5 (125·6 to 281·2)	2·9 (-7·8 to 8·3)	4·1 (-2·1 to 20·6)
Sickle cell disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-44·7 (-67·3 to -14·1)**	**162·0 (98·9 to 275·4)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-58·8 (-72·8 to -38·6)**	**108·8 (61·7 to 187·4)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Sickle cell trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	4·6 (-13·3 to 27·3)	3·2 (-15·2 to 24·3)	0·5 (0·3 to 0·7)	0·4 (0·2 to 0·5)	0·3 (0·2 to 0·4)	**-24·7 (-34·3 to -12·4)**	-12·7 (-24·9 to 0·5)
G6PD deficiency	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**82·8 (25·9 to 159·5)**	**24·5 (0·1 to 60·4)**	6·8 (3·9 to 11·4)	8·9 (5·0 to 15·5)	8·6 (5·2 to 14·6)	30·9 (-9·7 to 86·2)	-3·6 (-22·7 to 24·1)
G6PD trait	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	43·9 (-90·1 to 1811·3)	19·7 (-93·6 to 1593·3)	0·6 (0·0 to 0·9)	0·6 (0·1 to 1·0)	0·6 (0·0 to 1·0)	5·9 (-90·7 to 1054·1)	4·0 (-92·7 to 1117·8)
Other hemoglobinopathies and hemolytic anemias	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	22·2 (-7·9 to 62·0)	**22·9 (0·7 to 53·3)**	48·6 (31·9 to 74·7)	44·6 (29·6 to 68·9)	43·9 (28·9 to 69·6)	-8·1 (-30·2 to 18·7)	-1·9 (-17·5 to 18·0)
Endocrine, metabolic, blood, and immune disorders	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	**62·1 (19·3 to 120·8)**	30·3 (-1·5 to 73·7)	157·3 (105·8 to 221·4)	185·2 (129·8 to 263·9)	194·9 (133·3 to 276·1)	18·1 (-10·7 to 55·6)	5·2 (-20·6 to 40·1)
Musculoskeletal disorders	1·5 (1·1 to 2·0)	2·4 (1·7 to 3·2)	3·1 (2·2 to 4·2)	**60·7 (43·9 to 73·6)**	**30·0 (12·6 to 41·9)**	1697·1 (1200·1 to 2242·5)	1775·2 (1278·7 to 2322·8)	1750·5 (1248·9 to 2324·1)	4·9 (-4·3 to 12·6)	-1·0 (-12·3 to 7·2)
Rheumatoid arthritis	0·0 (0·0 to 0·0)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	**134·8 (108·0 to 164·9)**	**38·5 (26·4 to 50·7)**	36·2 (26·6 to 47·6)	57·5 (42·7 to 75·1)	60·6 (43·9 to 78·6)	**59·3 (41·3 to 77·2)**	5·2 (-2·6 to 13·3)
Osteoarthritis	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·2)	0·2 (0·2 to 0·3)	**52·7 (43·0 to 63·1)**	**38·4 (29·3 to 47·4)**	166·1 (117·0 to 221·3)	169·4 (119·2 to 228·8)	171·5 (120·7 to 230·0)	2·0 (-3·8 to 8·2)	1·4 (-4·9 to 7·2)
Low back and neck pain	1·1 (0·7 to 1·5)	1·7 (1·2 to 2·3)	2·2 (1·5 to 3·1)	**57·3 (35·5 to 75·2)**	**29·8 (7·1 to 47·1)**	1150·6 (792·6 to 1559·3)	1172·6 (823·0 to 1588·4)	1172·0 (807·1 to 1615·1)	2·4 (-10·4 to 13·2)	0·5 (-15·3 to 12·8)
Low back pain	0·7 (0·5 to 1·0)	1·1 (0·7 to 1·5)	1·4 (0·9 to 2·0)	**53·3 (38·2 to 70·7)**	**28·8 (17·5 to 40·4)**	731·3 (489·3 to 1027·8)	737·9 (494·3 to 1019·3)	735·4 (492·7 to 1018·4)	0·9 (-7·7 to 10·6)	-0·2 (-8·1 to 7·8)
Neck pain	0·4 (0·2 to 0·6)	0·6 (0·4 to 1·0)	0·8 (0·5 to 1·3)	**63·8 (16·1 to 121·8)**	32·5 (-17·2 to 77·1)	419·2 (242·7 to 634·0)	434·7 (272·6 to 658·8)	436·6 (267·4 to 666·2)	4·2 (-24·1 to 33·8)	2·6 (-32·8 to 33·8)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**53·7 (26·6 to 87·1)**	**37·4 (11·2 to 67·2)**	3·6 (2·4 to 5·0)	3·7 (2·4 to 5·1)	3·7 (2·4 to 5·0)	1·1 (-16·7 to 21·8)	0·5 (-18·7 to 21·0)
Other musculoskeletal disorders	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·6)	0·6 (0·4 to 0·8)	**67·6 (56·3 to 81·7)**	**24·9 (15·7 to 34·7)**	340·6 (233·4 to 478·2)	372·0 (255·2 to 519·3)	342·7 (237·5 to 479·4)	**9·1 (2·9 to 17·8)**	**-7·8 (-14·0 to -1·3)**
Other non-communicable diseases	3·7 (2·8 to 4·8)	5·4 (4·1 to 7·0)	6·7 (5·0 to 9·0)	**44·6 (19·1 to 80·0)**	**24·1 (5·1 to 51·1)**	2746·0 (2061·0 to 3602·3)	2683·3 (2014·0 to 3505·1)	2749·6 (2053·5 to 3599·3)	-2·7 (-13·7 to 12·3)	2·1 (-8·4 to 17·5)
Congenital anomalies	1·5 (1·1 to 2·1)	2·6 (1·8 to 3·7)	3·3 (2·1 to 4·8)	**69·6 (12·3 to 173·8)**	25·0 (-10·1 to 82·2)	642·0 (463·2 to 864·9)	878·2 (616·3 to 1242·5)	984·2 (642·1 to 1433·4)	36·3 (-5·2 to 106·2)	11·0 (-17·6 to 58·6)
Neural tube defects	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·4)	0·1 (0·0 to 0·3)	57·0 (-42·3 to 310·3)	4·4 (-52·7 to 149·7)	25·1 (10·1 to 92·5)	29·8 (11·1 to 115·8)	26·2 (10·8 to 76·3)	17·1 (-46·5 to 166·3)	-8·0 (-55·4 to 103·4)
Congenital heart anomalies	0·2 (0·1 to 0·4)	0·4 (0·2 to 0·8)	0·6 (0·3 to 1·1)	**89·2 (0·6 to 264·0)**	42·3 (-11·4 to 141·8)	94·0 (32·9 to 174·3)	141·8 (59·6 to 253·0)	178·8 (86·3 to 322·6)	54·0 (-12·9 to 176·1)	27·1 (-19·4 to 110·0)
Orofacial clefts	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	42·6 (-39·8 to 212·4)	2·1 (-40·9 to 88·5)	1·5 (0·7 to 3·3)	1·6 (0·8 to 3·0)	1·5 (0·8 to 2·8)	11·3 (-48·1 to 134·4)	-6·7 (-44·6 to 65·1)
Down syndrome	0·2 (0·1 to 0·3)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·6)	74·6 (-4·7 to 262·1)	11·0 (-32·8 to 95·3)	69·6 (34·0 to 138·1)	96·1 (48·5 to 190·4)	93·9 (47·0 to 174·8)	36·9 (-18·2 to 157·5)	-1·3 (-37·4 to 66·0)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	42·8 (-10·2 to 117·4)	20·3 (-19·9 to 88·6)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·3 (-37·1 to 53·7)	1·9 (-31·9 to 60·4)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	50·0 (-4·0 to 125·9)	29·1 (-24·5 to 105·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·9 (-35·7 to 53·5)	4·8 (-38·0 to 68·1)
Chromosomal unbalanced rearrangements	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	70·3 (-6·9 to 251·3)	19·0 (-31·6 to 103·8)	43·5 (25·4 to 81·1)	60·5 (33·1 to 126·2)	63·9 (34·8 to 133·2)	32·9 (-20·1 to 154·3)	5·5 (-36·0 to 72·0)
Other congenital anomalies	1·0 (0·5 to 1·5)	1·6 (1·0 to 2·5)	2·0 (1·2 to 3·2)	**67·2 (8·4 to 173·7)**	27·9 (-10·0 to 88·6)	408·2 (224·0 to 639·1)	548·3 (330·9 to 856·2)	619·8 (383·5 to 942·2)	34·3 (-9·0 to 109·5)	13·6 (-18·1 to 62·4)
Skin and subcutaneous diseases	1·2 (0·8 to 1·8)	1·5 (1·0 to 2·2)	1·8 (1·2 to 2·7)	**21·8 (9·1 to 38·2)**	**22·7 (12·2 to 31·5)**	969·2 (682·3 to 1358·1)	754·9 (504·0 to 1096·0)	761·0 (507·9 to 1110·4)	**-22·6 (-32·7 to -5·0)**	0·8 (-7·2 to 7·8)
Dermatitis	0·3 (0·2 to 0·4)	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·7)	**43·0 (37·4 to 48·1)**	**19·3 (15·4 to 23·1)**	188·5 (115·2 to 277·8)	189·0 (115·0 to 277·5)	188·8 (115·8 to 276·0)	0·2 (-2·3 to 2·9)	-0·1 (-2·6 to 2·5)
Psoriasis	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**50·2 (40·4 to 61·5)**	**25·4 (17·0 to 34·4)**	60·9 (41·2 to 86·7)	61·1 (41·9 to 87·4)	60·9 (41·7 to 87·1)	0·4 (-5·3 to 6·2)	-0·2 (-6·1 to 5·6)
Cellulitis	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-49·7 (-66·8 to 25·6)	5·1 (-21·9 to 42·1)	81·9 (44·3 to 126·8)	25·2 (14·7 to 43·0)	20·7 (12·1 to 35·7)	**-70·4 (-80·6 to -18·3)**	-18·3 (-38·1 to 9·2)
Pyoderma	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	-35·3 (-55·7 to 84·4)	**31·2 (0·9 to 70·8)**	138·6 (74·2 to 210·6)	60·3 (37·5 to 98·4)	61·6 (38·6 to 106·6)	-59·0 (-72·1 to 19·8)	1·8 (-20·1 to 31·1)
Scabies	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	-4·4 (-34·5 to 40·5)	37·7 (-4·5 to 89·9)	125·7 (67·9 to 209·2)	81·9 (43·1 to 137·7)	93·1 (49·5 to 154·3)	**-35·0 (-55·5 to -6·9)**	13·9 (-22·1 to 58·3)
Fungal skin diseases	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	0·2 (0·1 to 0·3)	**47·8 (45·5 to 50·0)**	**22·6 (20·9 to 24·6)**	64·1 (25·8 to 135·0)	64·2 (25·9 to 135·0)	64·0 (25·8 to 134·9)	0·1 (-0·7 to 0·8)	-0·2 (-0·9 to 0·5)
Viral skin diseases	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**38·3 (31·6 to 44·7)**	**15·5 (10·7 to 20·3)**	57·5 (32·5 to 92·1)	57·8 (33·2 to 92·8)	57·6 (32·9 to 92·2)	0·4 (-3·5 to 4·3)	-0·3 (-3·7 to 3·5)
Acne vulgaris	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	**49·1 (6·0 to 132·1)**	17·5 (-21·2 to 77·7)	65·9 (30·0 to 127·2)	67·7 (29·7 to 131·6)	68·3 (31·2 to 129·7)	0·6 (-27·9 to 53·7)	1·1 (-30·7 to 50·3)
Alopecia areata	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**46·8 (23·7 to 73·9)**	25·6 (-1·9 to 62·4)	4·2 (2·5 to 6·5)	4·3 (2·7 to 6·6)	4·4 (2·7 to 6·6)	1·5 (-12·4 to 18·7)	2·0 (-18·5 to 28·3)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**47·9 (7·3 to 99·9)**	21·9 (-13·7 to 70·0)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·7 (-28·5 to 30·9)	-4·7 (-31·9 to 27·2)
Urticaria	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	46·3 (-3·8 to 117·7)	17·1 (-17·6 to 68·1)	68·4 (40·7 to 104·7)	66·1 (39·9 to 101·3)	64·4 (39·1 to 97·3)	-2·7 (-36·2 to 40·3)	-2·2 (-28·7 to 31·5)
Decubitus ulcer	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-36·1 (-56·0 to 81·5)	**29·0 (0·3 to 73·1)**	53·4 (19·9 to 81·1)	23·9 (16·1 to 35·4)	23·8 (15·9 to 35·1)	-56·2 (-70·7 to 23·5)	-1·3 (-25·5 to 34·2)
Other skin and subcutaneous diseases	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	**33·6 (21·8 to 43·3)**	**28·7 (22·3 to 34·9)**	59·8 (27·8 to 121·8)	53·4 (24·1 to 111·1)	53·4 (24·0 to 109·6)	**-10·9 (-19·3 to -4·5)**	-0·1 (-3·7 to 3·8)
Sense organ diseases	0·8 (0·6 to 1·2)	1·1 (0·7 to 1·6)	1·3 (0·9 to 1·9)	**32·8 (26·4 to 38·5)**	**23·1 (18·0 to 29·4)**	965·4 (650·9 to 1344·9)	892·1 (605·5 to 1251·7)	852·9 (572·6 to 1202·2)	**-7·5 (-10·7 to -4·6)**	**-4·5 (-7·2 to -1·2)**
Glaucoma	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**46·0 (24·9 to 75·8)**	27·5 (-2·4 to 64·2)	9·3 (5·9 to 13·6)	9·5 (5·8 to 14·1)	9·5 (5·7 to 14·1)	0·9 (-15·4 to 23·5)	-0·3 (-22·9 to 32·8)
Cataract	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	5·5 (-27·4 to 40·1)	23·2 (-6·1 to 72·8)	47·4 (27·7 to 73·0)	37·9 (20·6 to 57·9)	34·0 (19·7 to 52·1)	-20·5 (-42·1 to 0·9)	-10·6 (-27·3 to 15·4)
Macular degeneration	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	23·4 (-5·5 to 64·6)	**40·2 (7·1 to 71·2)**	17·8 (11·0 to 26·9)	15·0 (8·9 to 23·5)	15·2 (8·9 to 23·3)	-16·0 (-35·9 to 13·7)	2·1 (-20·8 to 24·6)
Uncorrected refractive error	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	**32·4 (21·1 to 43·3)**	**23·4 (14·2 to 32·9)**	157·6 (97·0 to 243·3)	142·5 (86·9 to 228·1)	136·4 (81·2 to 219·1)	**-9·7 (-15·6 to -3·5)**	-4·2 (-10·5 to 2·2)
Age-related and other hearing loss	0·5 (0·3 to 0·7)	0·7 (0·5 to 1·0)	0·9 (0·6 to 1·2)	**33·7 (24·2 to 42·5)**	**24·4 (17·3 to 32·7)**	630·0 (429·0 to 883·4)	589·2 (397·9 to 824·1)	565·5 (385·7 to 794·4)	**-6·5 (-10·7 to -2·5)**	-4·2 (-7·7 to 0·0)
Other vision loss	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**23·5 (7·4 to 41·2)**	8·2 (-3·1 to 21·6)	41·5 (26·6 to 60·2)	35·6 (23·0 to 51·3)	29·9 (19·1 to 43·7)	**-14·2 (-24·8 to -1·4)**	**-15·9 (-24·4 to -7·4)**
Other sense organ diseases	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	**38·4 (27·5 to 50·0)**	**19·1 (10·9 to 28·0)**	61·9 (38·1 to 91·2)	62·4 (38·5 to 92·8)	62·4 (38·2 to 92·4)	0·9 (-5·6 to 7·9)	0·1 (-5·9 to 6·6)
Oral disorders	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·4)	**40·1 (32·8 to 48·5)**	**22·4 (16·7 to 28·2)**	164·1 (101·8 to 244·1)	150·2 (92·8 to 227·0)	142·3 (86·9 to 217·9)	**-8·6 (-13·3 to -3·7)**	**-5·3 (-9·8 to -1·1)**
Deciduous caries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**26·4 (19·5 to 34·2)**	**12·0 (5·7 to 18·1)**	2·9 (1·3 to 5·6)	2·9 (1·3 to 5·6)	2·9 (1·3 to 5·6)	0·0 (-5·5 to 6·2)	0·2 (-5·4 to 5·6)
Permanent caries	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	**49·9 (40·0 to 62·5)**	**22·7 (15·4 to 31·6)**	33·4 (15·0 to 63·4)	33·9 (15·4 to 64·9)	34·1 (15·5 to 65·0)	1·4 (-4·6 to 8·9)	0·4 (-5·1 to 6·7)
Periodontal diseases	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**55·2 (41·4 to 70·9)**	**33·2 (21·4 to 45·3)**	8·5 (3·4 to 17·4)	8·6 (3·5 to 17·6)	8·5 (3·4 to 17·3)	1·2 (-7·3 to 10·2)	-0·9 (-9·0 to 7·4)
Edentulism and severe tooth loss	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**15·3 (5·6 to 24·9)**	**17·0 (7·7 to 26·8)**	66·8 (45·4 to 92·2)	52·6 (35·3 to 72·8)	44·5 (30·3 to 61·8)	**-21·3 (-27·7 to -15·1)**	**-15·4 (-21·8 to -9·0)**
Other oral disorders	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·2)	**49·0 (35·2 to 67·1)**	**24·7 (14·0 to 35·5)**	52·5 (32·4 to 78·7)	52·3 (32·2 to 77·3)	52·3 (32·3 to 79·0)	-0·3 (-8·7 to 9·7)	0·2 (-8·1 to 8·2)
Sudden infant death syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	67·1 (-57·4 to 640·9)	27·4 (-64·1 to 359·4)	5·3 (1·2 to 15·2)	7·8 (2·0 to 21·6)	9·2 (2·3 to 26·6)	44·0 (-63·3 to 539·0)	15·8 (-67·4 to 318·0)
Injuries	3·1 (2·2 to 4·5)	5·4 (3·8 to 8·1)	6·8 (4·8 to 10·1)	**73·8 (27·7 to 138·4)**	**25·2 (3·0 to 54·3)**	2527·4 (1722·8 to 3658·1)	2842·0 (1973·2 to 4254·7)	2879·9 (1991·9 to 4284·7)	12·3 (-16·5 to 51·4)	1·0 (-15·3 to 23·6)
Transport injuries	1·1 (0·7 to 1·8)	2·0 (1·4 to 3·1)	2·6 (1·7 to 4·0)	**89·0 (32·2 to 158·5)**	**28·2 (5·7 to 60·5)**	881·7 (570·6 to 1445·5)	1054·4 (701·8 to 1616·2)	1096·5 (737·5 to 1687·3)	20·8 (-12·7 to 64·4)	3·8 (-13·8 to 27·2)
Road injuries	1·0 (0·6 to 1·6)	1·8 (1·2 to 2·8)	2·3 (1·6 to 3·7)	**91·6 (33·8 to 161·9)**	**28·9 (5·9 to 61·2)**	774·1 (498·3 to 1296·7)	939·2 (628·7 to 1462·9)	979·8 (662·2 to 1528·3)	22·6 (-11·5 to 66·5)	4·2 (-13·5 to 28·0)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Pedestrian road injuries	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·7)	**88·6 (31·5 to 172·5)**	**27·1 (1·5 to 63·6)**	142·5 (83·1 to 245·4)	171·8 (107·5 to 280·3)	176·4 (109·2 to 292·3)	21·8 (-12·4 to 72·3)	2·4 (-17·7 to 29·0)
Cyclist road injuries	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	**61·4 (1·5 to 146·8)**	**28·8 (0·8 to 65·3)**	37·7 (20·5 to 66·6)	37·5 (23·2 to 59·0)	39·1 (24·7 to 63·1)	2·5 (-32·9 to 51·4)	4·7 (-16·6 to 29·4)
Motorcyclist road injuries	0·2 (0·1 to 0·4)	0·4 (0·2 to 0·6)	0·4 (0·3 to 0·7)	**74·5 (22·9 to 138·5)**	22·2 (-3·1 to 57·6)	175·1 (109·0 to 319·1)	193·0 (129·0 to 321·4)	189·9 (127·6 to 300·4)	11·8 (-19·7 to 50·3)	-1·4 (-20·8 to 22·3)
Motor vehicle road injuries	0·5 (0·3 to 0·8)	1·0 (0·6 to 1·6)	1·3 (0·9 to 2·1)	**121·0 (50·0 to 215·3)**	**34·5 (8·8 to 71·3)**	364·3 (220·8 to 657·7)	504·4 (331·4 to 805·1)	550·1 (361·4 to 866·6)	40·6 (-2·0 to 101·0)	9·0 (-10·8 to 35·9)
Other road injuries	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	-9·4 (-48·2 to 93·7)	-6·3 (-34·8 to 38·1)	54·5 (18·5 to 99·7)	32·4 (17·1 to 55·7)	24·3 (13·7 to 41·5)	-40·5 (-64·9 to 26·6)	-24·6 (-45·5 to 7·5)
Other transport injuries	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	**71·2 (2·2 to 154·7)**	24·2 (-1·1 to 61·0)	107·6 (70·9 to 163·7)	115·1 (68·9 to 175·6)	116·7 (70·2 to 180·6)	9·0 (-33·4 to 59·4)	1·0 (-17·8 to 27·0)
Unintentional injuries	1·0 (0·7 to 1·5)	2·0 (1·4 to 2·8)	2·5 (1·8 to 3·6)	**92·8 (29·8 to 174·0)**	**27·6 (1·9 to 64·1)**	825·6 (579·9 to 1211·9)	1043·2 (752·9 to 1505·7)	1089·2 (775·8 to 1551·3)	27·6 (-11·3 to 74·8)	4·1 (-13·1 to 28·5)
Falls	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	**78·3 (27·6 to 125·7)**	**34·3 (14·3 to 59·1)**	109·1 (84·9 to 142·7)	124·4 (90·1 to 167·2)	133·4 (91·6 to 181·0)	15·6 (-14·6 to 43·4)	7·1 (-7·1 to 22·8)
Drowning	0·3 (0·1 to 0·5)	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·9)	**87·0 (2·0 to 238·0)**	27·4 (-10·0 to 95·3)	172·6 (94·4 to 307·1)	212·4 (132·9 to 330·1)	224·3 (138·4 to 342·9)	27·3 (-27·0 to 107·8)	5·3 (-22·3 to 49·9)
Fire, heat, and hot substances	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	99·9 (-1·7 to 240·3)	22·1 (-18·2 to 78·1)	71·2 (34·6 to 142·1)	84·9 (54·6 to 136·2)	82·8 (53·1 to 130·3)	32·7 (-32·8 to 118·9)	-1·2 (-32·3 to 37·5)
Poisonings	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	25·0 (-16·2 to 88·0)	2·5 (-21·2 to 41·2)	58·1 (31·7 to 90·5)	48·5 (28·4 to 76·3)	39·7 (24·2 to 62·5)	-16·5 (-41·6 to 23·6)	-18·2 (-34·8 to 9·5)
Exposure to mechanical forces	0·1 (0·1 to 0·2)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·5)	**89·1 (30·6 to 160·3)**	**39·3 (7·7 to 78·8)**	100·9 (73·5 to 145·4)	122·1 (87·6 to 174·9)	141·4 (103·9 to 196·3)	21·9 (-13·0 to 62·5)	16·0 (-6·5 to 42·4)
Unintentional firearm injuries	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**59·3 (12·0 to 125·2)**	14·5 (-11·2 to 53·8)	10·3 (7·0 to 15·7)	11·0 (7·3 to 16·4)	10·2 (6·9 to 15·5)	6·4 (-23·1 to 50·7)	-7·4 (-26·6 to 21·3)
Unintentional suffocation	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	72·9 (-13·7 to 208·6)	33·1 (-14·6 to 100·2)	16·5 (6·9 to 27·6)	19·9 (6·9 to 35·8)	21·8 (7·1 to 38·2)	19·8 (-34·5 to 100·0)	10·1 (-24·9 to 57·0)
Other exposure to mechanical forces	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·4)	**97·2 (31·3 to 172·3)**	**43·1 (9·8 to 87·8)**	74·1 (53·3 to 119·8)	91·2 (65·8 to 133·5)	109·3 (80·7 to 155·0)	24·7 (-16·7 to 65·2)	20·1 (-4·4 to 48·6)
Adverse effects of medical treatment	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·6)	0·4 (0·2 to 0·8)	**84·1 (17·8 to 189·4)**	30·0 (-4·1 to 79·0)	148·1 (75·8 to 263·3)	187·1 (93·1 to 331·5)	194·7 (98·4 to 343·3)	27·4 (-15·6 to 87·9)	4·2 (-19·1 to 37·0)
Animal contact	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**87·5 (32·3 to 161·2)**	17·4 (-9·3 to 53·8)	28·7 (17·6 to 48·5)	34·9 (21·8 to 56·6)	33·0 (21·5 to 54·7)	22·0 (-11·2 to 68·1)	-5·3 (-24·6 to 19·9)
Venomous animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**57·0 (7·4 to 125·3)**	12·8 (-14·2 to 52·6)	13·7 (7·8 to 24·3)	13·9 (8·3 to 26·4)	12·8 (7·8 to 26·3)	1·2 (-28·3 to 43·0)	-9·3 (-29·7 to 22·0)
Non-venomous animal contact	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**114·3 (40·0 to 210·7)**	19·6 (-8·5 to 57·1)	15·0 (8·7 to 26·3)	21·0 (10·9 to 34·7)	20·2 (11·4 to 32·6)	41·6 (-5·1 to 101·8)	-3·6 (-23·4 to 22·6)
Foreign body	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	**117·0 (16·1 to 300·3)**	29·5 (-10·2 to 114·5)	49·2 (23·7 to 110·1)	69·1 (40·9 to 129·0)	76·0 (43·3 to 139·2)	49·8 (-10·6 to 136·9)	9·9 (-18·3 to 54·5)
Pulmonary aspiration and foreign body in airway	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·4)	**133·6 (14·8 to 385·6)**	29·7 (-12·8 to 123·4)	41·3 (16·2 to 101·8)	61·9 (35·0 to 121·4)	68·3 (36·9 to 130·3)	67·3 (-10·0 to 192·7)	10·4 (-19·8 to 59·8)
Foreign body in eyes	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**22·3 (6·6 to 35·5)**	**38·8 (26·0 to 56·2)**	0·7 (0·4 to 1·0)	0·5 (0·3 to 0·8)	0·6 (0·4 to 0·9)	**-20·7 (-32·1 to -11·3)**	**16·3 (6·2 to 30·7)**
Foreign body in other body part	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	41·8 (-0·5 to 99·1)	**29·4 (1·3 to 73·8)**	7·2 (4·2 to 10·7)	6·6 (4·0 to 9·7)	7·0 (4·6 to 9·9)	-8·0 (-30·5 to 23·3)	6·0 (-13·2 to 35·6)
Other unintentional injuries	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	**190·8 (105·6 to 305·3)**	25·8 (-0·6 to 58·8)	87·8 (61·3 to 126·8)	159·8 (107·5 to 239·4)	163·8 (115·2 to 242·3)	**80·7 (30·9 to 151·0)**	2·8 (-17·4 to 29·6)
Self-harm and interpersonal violence	1·0 (0·4 to 1·6)	1·4 (0·7 to 2·3)	1·6 (0·9 to 2·7)	41·8 (-4·5 to 119·1)	17·9 (-8·8 to 51·2)	799·7 (348·7 to 1302·6)	718·3 (375·0 to 1211·7)	676·8 (380·4 to 1112·6)	-10·0 (-38·8 to 36·9)	-5·6 (-26·2 to 19·7)
Self-harm	0·9 (0·3 to 1·5)	1·2 (0·5 to 2·1)	1·4 (0·7 to 2·3)	38·1 (-9·0 to 123·5)	17·1 (-10·6 to 54·9)	714·1 (261·0 to 1187·1)	625·4 (289·3 to 1065·9)	584·9 (287·1 to 965·2)	-12·2 (-41·8 to 38·2)	-6·2 (-27·2 to 21·1)
Interpersonal violence	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	**68·2 (13·0 to 151·0)**	22·7 (-12·9 to 64·4)	85·6 (54·1 to 151·0)	93·0 (57·8 to 181·8)	91·9 (55·1 to 176·6)	7·7 (-26·8 to 59·7)	-1·0 (-28·3 to 30·5)
Assault by firearm	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	69·7 (-3·4 to 245·9)	21·3 (-23·4 to 93·9)	30·0 (13·3 to 56·8)	33·3 (17·0 to 66·8)	32·6 (16·4 to 66·6)	9·6 (-37·5 to 119·5)	-3·0 (-38·0 to 52·9)
Assault by sharp object	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	**83·6 (7·4 to 201·5)**	26·3 (-20·4 to 83·8)	29·0 (14·3 to 60·1)	33·7 (17·8 to 65·3)	33·8 (17·9 to 64·5)	17·6 (-30·3 to 84·8)	1·1 (-34·8 to 44·2)
Assault by other means	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**54·4 (4·2 to 121·2)**	22·2 (-14·4 to 63·9)	26·6 (16·3 to 52·0)	26·0 (15·7 to 49·9)	25·6 (15·9 to 48·0)	-2·3 (-32·8 to 37·6)	-0·4 (-28·7 to 32·6)
Forces of nature, war, and legal intervention	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**71·9 (49·9 to 98·1)**	**-18·5 (-23·2 to -14·3)**	20·4 (9·0 to 43·4)	26·0 (11·7 to 54·4)	17·5 (7·7 to 36·4)	**27·9 (13·8 to 46·9)**	**-32·9 (-37·2 to -28·9)**
Exposure to forces of nature	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	**71·9 (49·9 to 98·1)**	**-18·5 (-23·2 to -14·3)**	20·4 (9·0 to 43·4)	26·0 (11·7 to 54·4)	17·5 (7·7 to 36·4)	**27·9 (13·8 to 46·9)**	**-32·9 (-37·2 to -28·9)**
Collective violence and legal intervention	-	-	-	-	-	-	-	-	-	-

Web Table 9. Venezuela all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	5199·4 (4745·9 to 5712·4)	6604·3 (5944·0 to 7365·7)	7553·4 (6673·0 to 8469·7)	**27·0 (24·5 to 29·5)**	**14·4 (9·0 to 20·0)**	32134·7 (29322·0 to 35300·4)	28846·8 (26069·5 to 32068·1)	27864·7 (24711·7 to 31157·9)	**-10·2 (-11·9 to -8·7)**	-3·4 (-7·8 to 1·3)
Communicable, maternal, neonatal, and nutritional diseases	1525·6 (1446·6 to 1618·5)	1153·1 (1062·4 to 1262·4)	973·4 (876·0 to 1096·7)	**-24·6 (-28·4 to -20·0)**	**-15·7 (-20·6 to -9·5)**	6217·3 (5844·6 to 6706·3)	4113·4 (3766·3 to 4598·6)	3234·6 (2911·7 to 3670·8)	**-34·1 (-37·4 to -29·2)**	**-21·5 (-26·0 to -15·8)**
HIV/AIDS and tuberculosis	40·3 (30·0 to 52·8)	90·0 (74·4 to 110·4)	81·6 (68·2 to 105·5)	**119·6 (62·1 to 237·3)**	-9·5 (-29·5 to 14·5)	282·4 (221·9 to 357·6)	372·5 (305·9 to 455·5)	282·0 (238·9 to 363·8)	30·2 (-2·6 to 88·3)	**-24·5 (-40·9 to -5·1)**
Tuberculosis	27·1 (25·1 to 29·4)	25·3 (23·3 to 29·0)	25·8 (22·6 to 30·0)	-7·1 (-13·5 to 1·7)	1·9 (-8·0 to 13·7)	207·4 (193·6 to 229·2)	119·4 (110·5 to 136·2)	97·9 (85·8 to 114·3)	**-42·6 (-46·3 to -37·5)**	**-18·1 (-26·0 to -8·6)**
HIV/AIDS	13·2 (2·9 to 26·1)	64·7 (49·1 to 84·3)	55·8 (43·2 to 79·2)	**383·1 (140·0 to 2451·2)**	-14·3 (-39·9 to 19·7)	75·0 (15·8 to 148·1)	253·2 (187·7 to 331·4)	184·1 (143·3 to 263·2)	**231·1 (62·8 to 1748·9)**	-27·6 (-49·8 to 2·0)
HIV/AIDS resulting in mycobacterial infection	1·1 (0·2 to 2·2)	4·2 (3·0 to 5·9)	3·1 (2·2 to 4·7)	**280·8 (88·0 to 1894·9)**	-27·3 (-48·1 to 2·2)	6·2 (1·4 to 12·6)	16·6 (11·6 to 22·8)	10·2 (7·3 to 15·4)	**162·3 (26·2 to 1289·0)**	**-39·0 (-56·7 to -13·4)**
HIV/AIDS resulting in other diseases	12·2 (2·6 to 24·0)	60·5 (46·1 to 79·0)	52·7 (41·1 to 74·4)	**391·9 (144·0 to 2503·4)**	-13·4 (-39·4 to 21·0)	68·8 (14·5 to 136·0)	236·5 (175·9 to 309·6)	173·8 (135·9 to 247·5)	**237·7 (65·5 to 1787·6)**	-26·7 (-49·2 to 3·0)
Diarrhea, lower respiratory, and other common infectious diseases	576·8 (534·0 to 613·7)	357·8 (331·6 to 390·9)	308·9 (276·1 to 346·3)	**-38·3 (-42·7 to -31·9)**	**-13·8 (-21·3 to -4·8)**	2415·2 (2234·6 to 2552·9)	1338·2 (1245·9 to 1456·4)	1076·9 (969·0 to 1199·0)	**-45·0 (-48·5 to -38·9)**	**-19·7 (-26·3 to -11·6)**
Diarrheal diseases	258·9 (228·1 to 290·6)	125·1 (109·9 to 142·4)	80·7 (66·0 to 97·6)	**-51·6 (-59·1 to -43·5)**	**-35·7 (-47·0 to -22·0)**	949·1 (846·0 to 1057·9)	435·9 (386·0 to 493·9)	269·0 (223·7 to 322·3)	**-54·0 (-60·5 to -47·1)**	**-38·5 (-48·7 to -26·4)**
Intestinal infectious diseases	11·9 (6·8 to 20·1)	14·3 (7·3 to 25·6)	18·9 (9·2 to 33·0)	19·6 (-10·2 to 51·7)	**32·3 (1·2 to 66·8)**	44·6 (25·7 to 74·3)	46·3 (23·7 to 82·9)	57·7 (28·3 to 100·3)	3·0 (-22·4 to 30·5)	24·9 (-4·4 to 56·6)
Typhoid fever	7·3 (3·5 to 13·6)	10·7 (5·0 to 19·4)	14·4 (6·9 to 25·4)	**48·1 (10·4 to 89·3)**	**35·5 (4·0 to 76·2)**	27·1 (12·9 to 50·6)	34·4 (16·2 to 62·9)	43·9 (20·9 to 77·6)	28·2 (-4·5 to 63·8)	28·0 (-1·5 to 65·6)
Paratyphoid fever	2·1 (1·0 to 3·9)	2·9 (1·4 to 5·5)	4·0 (1·9 to 7·4)	41·8 (-2·6 to 103·4)	37·0 (-3·5 to 91·7)	7·5 (3·5 to 14·1)	9·4 (4·4 to 17·7)	12·2 (5·8 to 22·5)	25·0 (-13·0 to 77·6)	29·8 (-8·6 to 78·3)
Other intestinal infectious diseases	2·6 (1·7 to 3·8)	0·8 (0·3 to 1·4)	0·5 (0·2 to 1·0)	**-71·5 (-88·7 to -40·1)**	-37·2 (-79·8 to 109·1)	10·0 (6·7 to 14·5)	2·5 (1·1 to 4·6)	1·5 (0·5 to 3·1)	**-75·3 (-89·9 to -49·6)**	-41·7 (-80·8 to 86·3)
Lower respiratory infections	212·8 (188·7 to 235·6)	157·2 (144·4 to 173·0)	151·4 (133·4 to 172·0)	**-26·2 (-35·3 to -14·2)**	-3·8 (-15·4 to 9·4)	1050·4 (935·9 to 1134·6)	644·2 (598·7 to 715·5)	565·8 (500·1 to 636·8)	**-39·1 (-45·2 to -29·2)**	**-12·1 (-22·1 to -1·0)**
Upper respiratory infections	11·5 (6·4 to 19·1)	15·3 (8·5 to 25·6)	16·7 (9·4 to 28·0)	**32·9 (15·2 to 53·8)**	9·5 (-4·8 to 26·5)	53·9 (30·2 to 89·5)	54·6 (30·5 to 91·2)	53·6 (30·2 to 89·7)	1·1 (-12·0 to 16·7)	-1·9 (-14·9 to 12·7)
Otitis media	5·1 (3·1 to 8·2)	6·1 (3·7 to 9·8)	6·4 (3·8 to 10·1)	**19·4 (10·4 to 28·7)**	4·1 (-3·2 to 12·6)	23·2 (14·1 to 37·1)	21·4 (13·0 to 34·4)	20·1 (12·1 to 31·8)	**-7·6 (-14·3 to -0·6)**	-6·2 (-12·6 to 1·3)
Meningitis	50·5 (41·1 to 61·2)	25·9 (22·6 to 31·2)	21·2 (17·9 to 25·0)	**-48·9 (-56·1 to -38·3)**	**-18·1 (-28·5 to -5·6)**	193·4 (162·4 to 227·1)	87·8 (77·5 to 104·6)	67·4 (57·0 to 79·0)	**-54·9 (-60·5 to -46·2)**	**-23·4 (-32·8 to -12·1)**
Pneumococcal meningitis	15·2 (12·2 to 18·4)	8·7 (7·5 to 10·4)	7·4 (6·2 to 8·8)	**-43·4 (-53·6 to -27·3)**	-14·0 (-31·9 to 3·8)	60·8 (49·8 to 71·8)	29·8 (26·0 to 35·6)	23·6 (19·9 to 27·8)	**-51·1 (-59·7 to -39·5)**	**-20·3 (-36·1 to -4·1)**
H influenzae type B meningitis	15·6 (12·2 to 19·9)	7·0 (5·7 to 9·3)	5·6 (4·4 to 7·3)	**-54·8 (-65·2 to -41·8)**	-21·2 (-37·7 to 5·5)	54·8 (43·9 to 68·9)	22·7 (18·5 to 29·8)	17·3 (13·5 to 22·4)	**-58·6 (-67·6 to -47·0)**	-24·3 (-40·0 to 0·6)
Meningococcal meningitis	4·7 (3·5 to 5·8)	2·6 (2·0 to 3·3)	2·3 (1·8 to 2·8)	**-44·4 (-58·2 to -24·4)**	-12·4 (-31·1 to 14·8)	18·2 (14·3 to 22·3)	8·9 (7·1 to 11·1)	7·2 (5·8 to 8·7)	**-50·9 (-62·4 to -35·0)**	-19·3 (-35·6 to 4·1)
Other meningitis	15·0 (11·5 to 19·5)	7·6 (6·1 to 9·6)	5·9 (4·7 to 7·3)	**-50·2 (-61·9 to -27·8)**	-20·8 (-42·3 to 1·4)	59·6 (47·2 to 74·8)	26·4 (21·6 to 33·0)	19·2 (15·5 to 23·4)	**-56·3 (-65·8 to -38·5)**	**-26·4 (-45·4 to -7·4)**
Encephalitis	9·2 (6·4 to 11·2)	7·3 (5·8 to 10·7)	7·4 (5·6 to 11·1)	-29·8 (-43·8 to 29·1)	0·6 (-13·6 to 20·5)	37·6 (27·0 to 44·7)	25·5 (20·4 to 37·2)	23·7 (17·9 to 35·1)	-40·6 (-51·1 to 7·1)	-7·6 (-20·0 to 9·9)
Diphtheria	0·7 (0·0 to 2·9)	0·3 (0·0 to 1·0)	0·2 (0·0 to 0·9)	-47·3 (-96·2 to 740·2)	-23·7 (-94·1 to 761·4)	2·5 (0·2 to 10·0)	1·0 (0·1 to 3·3)	0·7 (0·1 to 2·7)	-53·9 (-96·2 to 536·1)	-27·7 (-94·4 to 694·3)
Whooping cough	5·3 (2·5 to 12·3)	4·1 (1·9 to 8·7)	3·9 (1·3 to 14·0)	-19·4 (-76·7 to 170·5)	-22·5 (-75·1 to 244·6)	17·7 (8·3 to 40·9)	12·8 (6·1 to 27·4)	11·8 (4·1 to 43·0)	-24·2 (-77·9 to 151·3)	-24·9 (-75·8 to 235·8)
Tetanus	1·8 (1·4 to 2·2)	0·6 (0·5 to 0·9)	0·5 (0·4 to 0·7)	**-64·3 (-70·1 to -47·0)**	**-28·5 (-41·1 to -14·0)**	9·5 (7·1 to 11·1)	2·5 (2·1 to 3·7)	1·6 (1·3 to 2·4)	**-74·6 (-78·3 to -58·1)**	**-36·9 (-48·1 to -23·3)**
Measles	7·5 (4·1 to 12·7)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-100·0 (-100·0 to -100·0)**	-11·7 (-99·8 to 1509·5)	25·2 (13·7 to 42·6)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-100·0 (-100·0 to -100·0)**	-18·4 (-99·8 to 1494·0)
Varicella and herpes zoster	1·6 (0·7 to 3·1)	1·5 (0·8 to 2·6)	1·6 (1·0 to 2·5)	-2·4 (-59·6 to 118·4)	5·8 (-48·6 to 109·6)	8·0 (4·5 to 13·2)	6·1 (3·6 to 9·8)	5·5 (3·5 to 8·7)	-24·7 (-61·4 to 48·6)	-8·6 (-52·4 to 70·5)
Neglected tropical diseases and malaria	96·7 (72·3 to 140·4)	98·5 (67·2 to 159·9)	100·9 (67·7 to 170·5)	-1·2 (-17·3 to 33·4)	2·1 (-19·5 to 30·2)	610·5 (423·1 to 1038·5)	425·3 (287·2 to 804·9)	365·1 (241·4 to 674·6)	**-32·8 (-44·4 to -4·0)**	-13·9 (-35·3 to 11·1)
Malaria	5·1 (3·5 to 7·7)	4·9 (3·0 to 8·2)	7·6 (3·7 to 13·5)	-4·3 (-33·0 to 34·6)	52·5 (-3·4 to 116·4)	21·8 (15·3 to 31·5)	16·2 (9·9 to 26·4)	23·1 (11·4 to 40·6)	-26·1 (-47·3 to 2·6)	41·5 (-9·7 to 98·6)
Chagas disease	30·3 (14·3 to 72·8)	30·1 (16·1 to 92·1)	32·5 (16·5 to 97·5)	-13·0 (-28·3 to 69·2)	5·6 (-24·1 to 52·1)	305·1 (137·1 to 745·8)	176·7 (91·0 to 567·5)	143·3 (70·8 to 439·7)	-49·6 (-58·8 to 2·3)	-20·8 (-45·8 to 19·2)
Leishmaniasis	0·6 (0·5 to 0·7)	1·0 (0·8 to 1·4)	1·1 (0·7 to 1·8)	**69·3 (27·8 to 128·3)**	8·8 (-17·3 to 39·0)	2·5 (2·1 to 3·1)	3·8 (2·8 to 5·3)	3·8 (2·4 to 6·2)	**48·8 (12·9 to 97·5)**	-0·4 (-23·2 to 23·5)
Visceral leishmaniasis	0·5 (0·4 to 0·7)	0·7 (0·5 to 0·8)	0·4 (0·3 to 0·6)	18·4 (-8·4 to 53·2)	**-34·4 (-57·7 to -6·6)**	2·3 (1·9 to 2·8)	2·3 (1·9 to 2·8)	1·4 (1·0 to 1·8)	-1·8 (-21·4 to 28·2)	**-39·6 (-60·9 to -16·1)**
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·1)	0·4 (0·2 to 0·7)	0·7 (0·3 to 1·4)	**708·8 (602·4 to 845·5)**	**89·3 (73·4 to 106·2)**	0·2 (0·1 to 0·5)	1·6 (0·7 to 3·1)	2·5 (1·1 to 4·9)	**549·8 (471·8 to 639·1)**	**58·4 (46·0 to 71·1)**
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	2·8 (2·3 to 3·4)	2·3 (1·8 to 2·8)	2·0 (1·6 to 2·5)	-19·8 (-38·4 to 3·7)	-12·8 (-32·6 to 12·2)	20·4 (16·6 to 25·2)	9·9 (7·9 to 12·2)	7·1 (5·6 to 9·0)	**-51·7 (-62·9 to -38·0)**	**-28·4 (-44·4 to -7·7)**
Cysticercosis	4·4 (2·0 to 9·3)	3·5 (1·4 to 9·4)	4·0 (1·6 to 10·2)	-26·3 (-73·8 to 188·4)	9·5 (-66·7 to 322·0)	24·6 (12·2 to 50·2)	13·8 (5·9 to 34·9)	13·5 (5·5 to 33·7)	-46·9 (-79·0 to 75·1)	-10·2 (-69·7 to 246·6)
Cystic echinococcosis	0·2 (0·2 to 0·2)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	7·6 (-0·8 to 17·9)	**12·9 (0·7 to 25·6)**	1·2 (1·0 to 1·5)	0·8 (0·7 to 1·0)	0·8 (0·7 to 1·1)	**-30·2 (-36·6 to -22·8)**	-1·2 (-12·8 to 10·9)
Lymphatic filariasis	-	-	-	-	-	-	-	-	-	-
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-
Dengue	2·5 (1·9 to 3·6)	4·9 (3·3 to 8·1)	7·3 (4·2 to 14·0)	**88·8 (43·2 to 152·2)**	**47·8 (20·4 to 79·0)**	11·1 (8·5 to 15·8)	17·4 (11·6 to 29·1)	23·8 (13·6 to 45·6)	**54·4 (19·8 to 100·0)**	**33·9 (10·2 to 60·6)**
Yellow fever	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·3)	0·1 (0·1 to 0·1)	-2·3 (-41·3 to 54·4)	**-68·8 (-79·4 to -49·7)**	1·3 (0·9 to 2·0)	0·9 (0·8 to 1·1)	0·3 (0·2 to 0·4)	-27·2 (-54·9 to 9·8)	**-71·6 (-81·0 to -55·1)**
Rabies	0·3 (0·2 to 0·3)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	**-25·7 (-34·2 to -9·4)**	-2·7 (-15·1 to 11·0)	1·1 (0·9 to 1·5)	0·7 (0·6 to 0·9)	0·6 (0·5 to 0·8)	**-41·1 (-47·2 to -29·1)**	-11·5 (-22·5 to 0·5)
Intestinal nematode infections	37·5 (23·1 to 61·0)	45·1 (25·3 to 74·8)	40·1 (21·6 to 69·6)	18·8 (-7·5 to 62·1)	-11·9 (-39·6 to 31·1)	173·3 (105·2 to 285·6)	165·5 (91·1 to 282·7)	131·3 (69·9 to 230·0)	-5·6 (-27·6 to 29·6)	-21·3 (-47·4 to 18·9)
Ascariasis	17·5 (11·0 to 28·2)	15·6 (8·8 to 27·2)	13·8 (7·6 to 23·7)	-12·4 (-37·6 to 32·7)	-12·9 (-46·7 to 52·3)	74·2 (45·4 to 121·4)	56·8 (31·4 to 101·5)	45·0 (24·6 to 78·1)	-24·4 (-47·5 to 17·4)	-21·6 (-53·2 to 39·2)
Trichuriasis	11·8 (6·4 to 21·2)	21·0 (10·0 to 41·7)	18·9 (7·9 to 37·0)	**73·7 (7·9 to 191·4)**	-11·8 (-56·1 to 84·1)	64·3 (34·5 to 115·3)	79·8 (37·3 to 160·5)	62·5 (26·2 to 123·5)	20·9 (-27·2 to 107·9)	-22·7 (-62·2 to 65·0)
Hookworm disease	8·1 (4·8 to 12·3)	8·5 (5·2 to 13·5)	7·5 (4·4 to 12·2)	2·7 (-14·6 to 36·4)	-11·3 (-36·1 to 20·3)	34·8 (20·8 to 53·2)	28·9 (17·6 to 46·4)	23·8 (13·8 to 38·8)	-17·8 (-33·1 to 9·4)	-17·8 (-41·3 to 12·9)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	12·7 (8·9 to 15·5)	6·1 (4·3 to 8·3)	5·7 (4·0 to 8·0)	**-53·2 (-64·3 to -25·2)**	-5·3 (-19·6 to 13·5)	48·0 (33·9 to 57·6)	19·5 (14·1 to 26·6)	17·5 (12·3 to 24·4)	**-60·0 (-69·3 to -36·2)**	-10·2 (-23·4 to 6·9)
Maternal disorders	21·9 (19·4 to 24·2)	20·9 (18·8 to 23·1)	19·7 (15·5 to 24·8)	-4·7 (-16·8 to 11·4)	-6·1 (-26·8 to 18·9)	103·9 (92·9 to 114·3)	71·0 (64·1 to 78·6)	59·5 (46·9 to 74·7)	**-31·6 (-40·3 to -20·8)**	-16·7 (-35·0 to 5·3)
Maternal hemorrhage	2·8 (2·4 to 3·2)	1·8 (1·6 to 2·1)	1·8 (1·3 to 2·5)	**-34·6 (-46·8 to -19·0)**	-1·3 (-30·7 to 39·2)	13·6 (11·6 to 15·6)	6·3 (5·5 to 7·3)	5·5 (3·9 to 7·6)	**-53·5 (-62·2 to -42·4)**	-13·2 (-39·6 to 22·5)
Maternal sepsis and other maternal infections	3·5 (3·0 to 4·1)	1·9 (1·6 to 2·2)	1·4 (1·0 to 1·9)	**-46·1 (-56·3 to -33·7)**	-25·0 (-46·7 to 3·9)	16·7 (14·3 to 19·3)	6·5 (5·6 to 7·6)	4·4 (3·2 to 5·9)	**-61·4 (-68·7 to -52·7)**	**-32·8 (-52·2 to -7·8)**
Maternal hypertensive disorders	4·3 (3·7 to 5·0)	5·2 (4·6 to 5·9)	4·5 (3·3 to 5·8)	**20·3 (0·0 to 43·0)**	-14·6 (-36·7 to 13·4)	20·3 (17·6 to 23·4)	17·6 (15·7 to 19·9)	13·5 (10·1 to 17·6)	-12·9 (-27·6 to 3·7)	-24·0 (-43·5 to 0·3)
Obstructed labor	1·6 (1·0 to 2·2)	0·9 (0·8 to 1·1)	1·1 (0·7 to 1·5)	**-39·5 (-59·0 to -0·1)**	13·9 (-27·2 to 65·8)	7·3 (4·6 to 10·4)	3·2 (2·6 to 3·9)	3·2 (2·1 to 4·4)	**-55·9 (-70·2 to -27·2)**	0·8 (-35·4 to 45·9)
Complications of abortion	3·7 (3·2 to 4·3)	2·6 (2·3 to 3·0)	2·2 (1·6 to 3·1)	**-29·1 (-41·6 to -13·0)**	-15·9 (-40·6 to 20·5)	17·5 (15·0 to 20·3)	8·9 (7·8 to 10·2)	6·8 (4·8 to 9·3)	**-49·2 (-58·0 to -37·3)**	-24·9 (-46·7 to 7·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	1·5 (1·3 to 1·8)	4·2 (3·6 to 4·8)	4·7 (3·5 to 6·2)	**173·5 (114·0 to 249·7)**	12·8 (-17·7 to 53·9)	7·3 (6·0 to 8·7)	14·0 (12·0 to 16·3)	14·2 (10·5 to 18·6)	**94·5 (51·4 to 146·5)**	0·3 (-26·4 to 36·1)
Late maternal deaths	1·3 (0·7 to 1·9)	1·4 (0·8 to 2·1)	1·5 (0·8 to 2·4)	10·5 (-37·5 to 132·4)	8·1 (-50·5 to 104·8)	6·2 (3·5 to 8·9)	4·9 (2·9 to 7·0)	4·7 (2·5 to 7·2)	-22·1 (-55·0 to 66·6)	-4·7 (-56·3 to 82·5)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**156·3 (113·7 to 206·8)**	-4·2 (-28·8 to 26·3)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**92·7 (60·6 to 129·7)**	-16·4 (-37·8 to 9·6)
Other maternal disorders	3·1 (2·2 to 4·2)	2·7 (2·4 to 3·1)	2·3 (1·7 to 3·0)	-13·6 (-36·7 to 29·2)	-15·3 (-37·1 to 13·0)	14·8 (10·2 to 19·9)	9·3 (8·1 to 10·7)	7·0 (5·2 to 9·1)	**-37·5 (-54·4 to -5·7)**	**-25·2 (-44·3 to -0·4)**
Neonatal disorders	567·7 (529·9 to 607·7)	407·0 (378·0 to 434·6)	303·7 (268·6 to 340·1)	**-28·2 (-33·0 to -23·8)**	**-25·5 (-32·7 to -17·7)**	1910·0 (1775·8 to 2044·1)	1296·0 (1202·4 to 1385·3)	943·6 (835·2 to 1056·8)	**-32·1 (-36·6 to -27·9)**	**-27·4 (-34·4 to -19·7)**
Preterm birth complications	307·7 (259·3 to 371·8)	213·4 (175·5 to 246·7)	152·1 (121·0 to 179·4)	**-30·5 (-40·2 to -20·5)**	**-28·7 (-39·6 to -18·6)**	1031·8 (868·7 to 1245·9)	680·3 (560·9 to 787·5)	473·2 (377·0 to 558·2)	**-33·9 (-43·0 to -24·6)**	**-30·4 (-40·9 to -20·5)**
Neonatal encephalopathy due to birth asphyxia and trauma	129·1 (101·3 to 161·6)	83·0 (64·6 to 99·5)	57·6 (41·1 to 72·3)	**-35·4 (-47·8 to -22·7)**	**-30·5 (-45·1 to -15·6)**	436·4 (343·7 to 543·7)	264·1 (205·7 to 317·1)	178·7 (127·5 to 224·1)	**-39·3 (-50·9 to -27·0)**	**-32·2 (-46·4 to -17·9)**
Neonatal sepsis and other neonatal infections	83·3 (47·2 to 126·3)	75·2 (47·1 to 116·3)	63·5 (41·1 to 95·1)	-9·5 (-35·8 to 28·1)	-14·8 (-39·7 to 15·6)	275·5 (156·2 to 417·9)	236·6 (148·2 to 366·1)	196·5 (127·3 to 294·4)	-13·9 (-38·9 to 21·9)	-16·2 (-40·8 to 13·7)
Hemolytic disease and other neonatal jaundice	10·3 (5·7 to 16·9)	9·8 (5·4 to 16·1)	10·5 (5·4 to 22·4)	-1·7 (-49·5 to 74·3)	2·0 (-47·4 to 138·4)	40·4 (22·1 to 66·5)	33·8 (18·3 to 55·5)	33·1 (16·8 to 71·3)	-15·1 (-56·4 to 47·4)	-6·3 (-52·0 to 120·7)
Other neonatal disorders	37·4 (24·2 to 50·4)	25·5 (18·7 to 35·0)	20·0 (14·4 to 29·7)	-32·8 (-50·3 to 0·6)	-22·3 (-41·1 to 7·3)	125·9 (81·6 to 169·9)	81·2 (59·6 to 111·4)	62·1 (44·8 to 92·1)	**-36·4 (-52·9 to -4·9)**	-24·2 (-42·5 to 4·8)
Nutritional deficiencies	129·1 (104·3 to 160·3)	116·2 (90·5 to 147·9)	103·4 (78·2 to 137·0)	**-10·0 (-19·3 to -2·1)**	**-11·3 (-18·9 to -2·6)**	543·8 (441·5 to 669·1)	398·4 (311·9 to 503·4)	331·7 (252·3 to 434·8)	**-26·8 (-33·3 to -20·7)**	**-17·0 (-23·9 to -8·9)**
Protein-energy malnutrition	64·1 (52·7 to 80·0)	48·3 (37·5 to 57·8)	34·3 (26·9 to 45·5)	**-24·7 (-37·1 to -11·0)**	**-29·6 (-41·8 to -13·8)**	272·8 (222·1 to 335·0)	173·5 (136·8 to 211·6)	117·8 (93·6 to 159·1)	**-36·5 (-44·9 to -26·9)**	**-32·5 (-43·6 to -19·0)**
Iodine deficiency	3·8 (1·8 to 7·1)	3·8 (1·5 to 7·7)	3·7 (1·8 to 7·4)	-1·4 (-57·8 to 130·0)	-0·6 (-60·5 to 142·9)	20·5 (9·5 to 37·5)	14·5 (5·6 to 28·6)	12·1 (5·8 to 24·1)	-30·3 (-69·3 to 60·2)	-14·5 (-65·7 to 107·3)
Vitamin A deficiency	0·2 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**-22·0 (-38·9 to -2·0)**	-18·3 (-35·3 to 3·0)	0·7 (0·4 to 1·1)	0·4 (0·3 to 0·7)	0·3 (0·2 to 0·5)	**-38·4 (-50·7 to -24·0)**	**-25·9 (-40·1 to -8·3)**
Iron-deficiency anemia	56·6 (39·1 to 81·7)	62·2 (42·1 to 89·7)	63·8 (43·3 to 92·8)	**9·8 (4·2 to 15·2)**	2·6 (-1·7 to 6·8)	225·5 (157·7 to 321·3)	202·6 (137·7 to 291·3)	195·8 (133·5 to 283·9)	**-10·1 (-16·1 to -4·6)**	-3·3 (-7·4 to 0·6)
Other nutritional deficiencies	4·4 (1·9 to 6·9)	1·8 (1·2 to 3·5)	1·5 (1·0 to 3·4)	**-65·9 (-77·0 to -7·3)**	-15·4 (-36·0 to 15·4)	24·3 (10·9 to 34·3)	7·4 (5·0 to 14·7)	5·6 (3·5 to 12·6)	**-75·1 (-81·5 to -32·3)**	-25·9 (-42·2 to 1·2)
Other communicable, maternal, neonatal, and nutritional diseases	93·1 (44·8 to 150·1)	62·9 (31·8 to 97·8)	55·2 (27·5 to 88·4)	-31·3 (-66·4 to 43·3)	-12·3 (-54·2 to 64·9)	351·5 (187·9 to 543·3)	211·9 (116·1 to 324·0)	176·0 (91·3 to 277·7)	-39·2 (-68·1 to 13·1)	-17·2 (-55·3 to 49·0)
Sexually transmitted diseases excluding HIV	75·6 (27·3 to 133·2)	48·2 (17·7 to 82·1)	40·0 (13·2 to 71·8)	-35·5 (-77·6 to 70·3)	-17·5 (-68·6 to 110·2)	262·0 (102·2 to 452·2)	155·1 (60·0 to 261·8)	124·3 (41·4 to 222·5)	-40·1 (-78·5 to 48·2)	-20·6 (-69·4 to 94·3)
Syphilis	71·4 (23·0 to 128·7)	42·7 (12·3 to 75·7)	33·8 (6·7 to 64·1)	-39·5 (-83·5 to 75·2)	-21·7 (-80·8 to 134·8)	239·8 (79·0 to 429·8)	135·1 (39·6 to 238·7)	104·2 (21·0 to 197·4)	-42·9 (-84·0 to 59·6)	-23·6 (-81·0 to 126·5)
Chlamydial infection	2·3 (1·4 to 3·8)	2·9 (1·7 to 4·6)	3·3 (2·0 to 5·2)	26·2 (-0·5 to 55·4)	16·4 (-8·4 to 43·2)	11·2 (6·8 to 18·3)	10·0 (6·1 to 16·1)	10·2 (6·1 to 16·0)	-11·0 (-28·2 to 7·6)	3·0 (-17·8 to 26·9)
Gonococcal infection	0·7 (0·4 to 1·0)	0·8 (0·5 to 1·2)	0·8 (0·5 to 1·2)	14·9 (-8·0 to 47·2)	1·6 (-22·2 to 37·5)	3·5 (2·5 to 5·0)	2·8 (1·8 to 4·1)	2·5 (1·6 to 3·8)	**-21·5 (-36·4 to -1·3)**	-10·5 (-31·2 to 19·2)
Trichomoniasis	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·7)	0·4 (0·1 to 0·8)	90·8 (-7·0 to 304·6)	18·7 (-40·2 to 119·6)	0·9 (0·3 to 1·9)	1·1 (0·4 to 2·5)	1·1 (0·4 to 2·5)	28·3 (-33·9 to 160·1)	2·3 (-46·6 to 85·9)
Genital herpes	0·9 (0·3 to 2·0)	1·3 (0·4 to 3·1)	1·6 (0·5 to 3·8)	**51·0 (38·1 to 64·7)**	**21·2 (9·9 to 34·0)**	5·5 (1·7 to 13·2)	5·4 (1·7 to 13·0)	5·4 (1·7 to 13·2)	-1·7 (-9·1 to 6·9)	0·8 (-8·1 to 11·2)
Other sexually transmitted diseases	0·2 (0·2 to 0·2)	0·2 (0·2 to 0·3)	0·2 (0·2 to 0·3)	5·9 (-12·3 to 27·6)	3·5 (-13·6 to 27·9)	1·1 (1·0 to 1·4)	0·8 (0·7 to 1·0)	0·7 (0·6 to 0·9)	**-30·9 (-41·9 to -16·9)**	-11·9 (-25·7 to 8·3)
Hepatitis	6·8 (6·0 to 7·6)	5·1 (4·5 to 5·8)	5·6 (4·8 to 6·6)	**-24·9 (-33·8 to -15·4)**	10·2 (-4·3 to 27·1)	38·8 (34·9 to 42·9)	21·3 (18·9 to 24·0)	19·9 (16·8 to 23·1)	**-45·2 (-51·3 to -38·3)**	-7·0 (-19·5 to 7·2)
Hepatitis A	3·0 (1·7 to 4·2)	2·3 (1·5 to 3·1)	2·5 (1·5 to 3·4)	**-24·0 (-37·0 to -6·8)**	7·1 (-7·4 to 24·5)	13·2 (7·4 to 19·0)	8·1 (5·0 to 11·3)	7·9 (4·8 to 10·9)	**-38·2 (-48·1 to -24·6)**	-3·1 (-16·3 to 12·9)
Hepatitis B	3·2 (2·1 to 4·5)	2·3 (1·6 to 3·2)	2·6 (1·8 to 3·6)	**-26·9 (-38·9 to -11·4)**	12·4 (-9·4 to 39·0)	22·0 (16·1 to 28·6)	11·1 (7·9 to 14·4)	10·1 (7·1 to 13·5)	**-49·7 (-57·3 to -40·3)**	-9·2 (-27·5 to 11·9)
Hepatitis C	0·6 (0·2 to 1·2)	0·5 (0·1 to 1·0)	0·5 (0·2 to 1·2)	-15·8 (-44·2 to 23·6)	12·3 (-32·6 to 111·1)	3·7 (1·0 to 7·9)	2·1 (0·7 to 4·5)	1·9 (0·6 to 4·2)	**-42·5 (-62·3 to -14·4)**	-11·1 (-45·7 to 75·7)
Hepatitis E	-	-	-	-	-	-	-	-	-	-
Leprosy	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**73·8 (28·0 to 145·2)**	17·1 (-12·2 to 57·9)	0·3 (0·1 to 0·4)	0·3 (0·2 to 0·4)	0·2 (0·1 to 0·3)	4·0 (-25·0 to 45·3)	-9·0 (-32·0 to 22·3)
Other infectious diseases	10·7 (7·8 to 12·9)	9·6 (7·7 to 12·8)	9·5 (7·4 to 12·9)	-18·2 (-29·7 to 23·8)	-0·8 (-11·7 to 12·0)	50·4 (36·8 to 59·6)	35·2 (28·5 to 47·7)	31·6 (24·9 to 43·2)	**-37·2 (-45·4 to -1·5)**	-10·4 (-20·0 to 0·3)
Non-communicable diseases	2832·5 (2444·8 to 3269·9)	4116·7 (3546·3 to 4785·4)	5070·4 (4329·9 to 5844·4)	**45·3 (41·1 to 49·6)**	**23·1 (17·8 to 28·9)**	21571·2 (19124·7 to 24341·1)	19947·9 (17415·8 to 22807·3)	19838·3 (17099·2 to 22634·9)	**-7·5 (-9·9 to -5·1)**	-0·6 (-4·9 to 3·9)
Neoplasms	349·9 (328·5 to 363·0)	539·9 (509·8 to 563·0)	690·9 (625·9 to 756·6)	**54·4 (48·4 to 60·8)**	**27·7 (17·1 to 40·3)**	3030·6 (2825·0 to 3151·6)	2815·5 (2639·9 to 2932·0)	2815·1 (2546·0 to 3082·7)	**-7·0 (-11·0 to -3·4)**	-0·2 (-8·6 to 9·6)
Esophageal cancer	4·9 (3·9 to 5·8)	7·4 (6·3 to 9·1)	10·7 (8·8 to 13·2)	**51·0 (38·2 to 69·8)**	**43·7 (25·1 to 68·3)**	51·9 (42·6 to 61·7)	43·9 (37·4 to 54·1)	46·9 (38·7 to 58·2)	**-16·1 (-23·1 to -5·4)**	6·7 (-7·3 to 24·2)
Stomach cancer	40·0 (37·6 to 41·8)	48·2 (45·8 to 50·1)	60·5 (54·1 to 67·5)	**20·6 (15·1 to 27·2)**	**25·3 (11·8 to 39·1)**	410·6 (386·3 to 429·9)	275·0 (260·1 to 285·7)	260·2 (233·9 to 288·6)	**-33·1 (-36·4 to -29·2)**	-5·4 (-15·3 to 5·2)
Liver cancer	4·3 (4·0 to 4·6)	18·9 (17·9 to 19·9)	25·1 (22·2 to 28·1)	**337·7 (309·5 to 370·3)**	**32·2 (17·1 to 49·1)**	42·3 (39·3 to 45·0)	107·7 (101·6 to 113·5)	107·6 (95·6 to 120·6)	**154·9 (137·3 to 174·6)**	-0·4 (-11·6 to 12·5)
Liver cancer due to hepatitis B	0·7 (0·4 to 1·2)	4·3 (2·7 to 6·5)	6·6 (4·3 to 9·4)	**491·8 (177·2 to 1072·7)**	53·8 (-9·4 to 177·5)	6·2 (3·5 to 11·0)	22·2 (13·8 to 34·5)	26·7 (17·2 to 39·1)	**272·0 (56·4 to 613·0)**	19·5 (-30·8 to 124·9)
Liver cancer due to hepatitis C	0·9 (0·5 to 1·3)	7·2 (4·8 to 9·3)	11·6 (8·8 to 14·5)	**715·8 (365·1 to 1499·0)**	**58·1 (9·7 to 173·5)**	9·2 (5·4 to 13·4)	42·1 (28·3 to 54·6)	50·6 (38·7 to 63·4)	**353·8 (159·4 to 807·7)**	18·6 (-18·7 to 95·1)
Liver cancer due to alcohol use	1·6 (1·0 to 2·0)	4·7 (3·3 to 6·7)	4·5 (2·9 to 6·4)	**191·3 (86·9 to 409·3)**	-3·5 (-44·8 to 60·4)	16·9 (11·1 to 21·6)	29·1 (20·4 to 41·4)	20·5 (13·6 to 28·9)	**68·9 (9·3 to 197·9)**	-28·1 (-59·1 to 15·3)
Liver cancer due to other causes	1·1 (0·9 to 1·4)	2·7 (2·0 to 3·7)	2·4 (1·7 to 3·8)	**144·0 (67·7 to 239·5)**	-12·6 (-44·3 to 47·8)	10·0 (7·7 to 13·2)	14·3 (10·3 to 19·6)	9·7 (6·8 to 14·9)	44·9 (-4·8 to 107·4)	-32·1 (-57·9 to 15·2)
Larynx cancer	5·5 (4·5 to 7·5)	8·6 (6·3 to 10·5)	11·3 (8·3 to 14·1)	**59·1 (29·6 to 73·2)**	**31·1 (13·6 to 51·8)**	56·2 (46·0 to 77·0)	49·2 (35·7 to 60·0)	48·1 (35·5 to 59·8)	**-10·8 (-27·9 to -2·6)**	-2·4 (-14·9 to 12·4)
Tracheal, bronchus and lung cancer	45·2 (42·6 to 47·2)	71·1 (67·5 to 74·3)	94·0 (83·4 to 105·6)	**57·4 (49·2 to 66·9)**	**32·1 (18·3 to 48·1)**	444·7 (418·8 to 464·5)	401·9 (380·5 to 418·8)	401·1 (357·1 to 448·4)	**-9·6 (-14·6 to -4·4)**	-0·2 (-10·6 to 11·4)
Breast cancer	30·1 (26·8 to 32·2)	45·2 (41·4 to 48·4)	59·1 (49·4 to 70·4)	**49·8 (40·1 to 68·2)**	**29·7 (10·2 to 54·7)**	254·9 (222·5 to 273·1)	224·2 (204·4 to 239·6)	228·6 (190·6 to 270·0)	**-12·4 (-18·2 to -0·7)**	1·2 (-14·0 to 20·6)
Cervical cancer	38·0 (32·4 to 44·5)	51·0 (41·2 to 56·7)	59·5 (47·6 to 72·8)	**35·0 (19·1 to 44·7)**	15·6 (-1·6 to 40·3)	302·9 (256·5 to 357·5)	239·0 (193·8 to 266·5)	221·9 (177·3 to 271·4)	**-20·8 (-30·1 to -15·2)**	-7·8 (-21·3 to 10·5)
Uterine cancer	4·8 (3·0 to 5·8)	5·4 (4·2 to 8·6)	7·2 (5·5 to 11·7)	6·3 (-3·5 to 70·7)	**30·2 (9·7 to 57·5)**	47·5 (29·1 to 58·3)	30·5 (23·2 to 47·9)	30·0 (23·0 to 48·5)	**-40·1 (-45·6 to -3·2)**	-2·7 (-17·2 to 19·0)
Prostate cancer	14·8 (10·2 to 21·7)	31·7 (19·3 to 42·3)	47·1 (30·5 to 63·7)	**123·6 (56·4 to 153·2)**	46·8 (-2·5 to 143·6)	189·3 (130·1 to 280·6)	223·2 (135·5 to 297·6)	238·6 (153·5 to 320·6)	23·8 (-15·0 to 41·0)	5·5 (-28·9 to 73·9)
Colon and rectum cancer	21·1 (20·0 to 22·0)	35·9 (34·2 to 37·4)	48·1 (42·9 to 53·3)	**69·7 (62·5 to 78·9)**	**33·4 (20·8 to 48·6)**	207·9 (196·6 to 217·0)	201·7 (190·5 to 209·9)	204·6 (183·0 to 226·2)	-3·2 (-7·4 to 2·4)	1·1 (-8·7 to 12·3)
Lip and oral cavity cancer	3·5 (3·0 to 4·4)	5·8 (4·7 to 7·1)	7·7 (6·1 to 9·4)	**69·8 (49·4 to 83·5)**	**31·0 (18·5 to 47·1)**	34·4 (29·5 to 44·0)	32·6 (25·9 to 39·4)	32·2 (25·8 to 39·6)	-4·1 (-17·3 to 3·9)	-1·4 (-10·9 to 10·8)
Nasopharynx cancer	1·6 (1·3 to 1·8)	1·5 (1·3 to 2·0)	1·9 (1·6 to 2·4)	-10·0 (-18·8 to 36·6)	23·3 (-1·5 to 50·4)	13·1 (10·7 to 14·6)	7·2 (6·4 to 9·6)	7·1 (6·0 to 9·2)	**-47·3 (-52·4 to -18·9)**	-2·4 (-22·0 to 19·6)
Other pharynx cancer	1·8 (1·5 to 2·0)	2·4 (2·2 to 3·1)	3·3 (2·8 to 4·0)	**31·5 (20·8 to 66·2)**	**34·9 (18·0 to 53·5)**	17·2 (13·9 to 19·0)	13·0 (11·9 to 16·3)	13·4 (11·5 to 16·2)	**-25·0 (-31·4 to -7·3)**	2·3 (-10·1 to 15·8)
Gallbladder and biliary tract cancer	13·2 (7·7 to 14·8)	7·4 (6·5 to 11·7)	9·3 (7·5 to 14·5)	-50·8 (-54·2 to 32·2)	**24·5 (8·2 to 44·8)**	143·5 (81·5 to 161·2)	44·3 (38·7 to 70·7)	40·7 (32·9 to 64·2)	**-73·2 (-75·1 to -25·7)**	-8·2 (-20·3 to 6·9)
Pancreatic cancer	2·7 (2·5 to 2·9)	16·8 (15·9 to 17·6)	25·2 (22·6 to 28·3)	**525·0 (482·8 to 572·0)**	**49·0 (34·1 to 67·9)**	27·2 (25·2 to 29·0)	97·1 (91·2 to 101·5)	107·9 (96·4 to 121·3)	**258·0 (232·8 to 286·4)**	10·9 (-0·4 to 24·7)
Malignant skin melanoma	2·2 (1·7 to 2·8)	2·9 (2·2 to 4·4)	3·8 (2·8 to 5·7)	26·8 (-6·0 to 114·2)	**28·7 (12·0 to 59·5)**	19·0 (14·3 to 24·0)	14·9 (11·4 to 21·8)	15·1 (11·1 to 22·6)	-23·9 (-43·6 to 27·8)	0·1 (-13·0 to 26·3)
Non-melanoma skin cancer	3·3 (2·3 to 4·2)	5·5 (4·1 to 7·2)	7·2 (5·4 to 9·8)	**68·8 (49·2 to 89·8)**	**29·7 (13·3 to 49·2)**	34·9 (24·5 to 44·7)	33·0 (23·8 to 42·9)	32·3 (23·8 to 44·1)	-5·2 (-19·6 to 9·3)	-2·0 (-16·5 to 13·6)
Ovarian cancer	3·0 (2·7 to 3·2)	12·2 (11·4 to 13·0)	17·0 (14·1 to 20·1)	**311·9 (279·0 to 355·4)**	**38·8 (15·7 to 65·4)**	25·2 (22·8 to 27·2)	61·3 (56·6 to 65·4)	66·1 (55·3 to 78·3)	**142·7 (122·9 to 168·6)**	7·6 (-10·3 to 28·0)
Testicular cancer	0·4 (0·2 to 0·7)	1·6 (0·5 to 2·5)	1·8 (0·6 to 2·9)	**872·4 (11·7 to 1170·8)**	10·8 (-12·7 to 53·7)	1·9 (1·0 to 3·9)	5·9 (2·0 to 9·2)	5·6 (2·0 to 9·2)	556·6 (-22·1 to 735·0)	-4·3 (-24·1 to 28·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	6·7 (6·3 to 7·1)	9·8 (9·2 to 10·4)	15·1 (13·2 to 17·2)	**44·5 (35·8 to 56·0)**	**54·7 (34·7 to 76·7)**	59·5 (55·6 to 63·0)	50·6 (47·8 to 53·7)	60·6 (52·6 to 68·8)	**-15·2 (-20·4 to -8·5)**	**19·5 (3·8 to 36·8)**
Bladder cancer	3·9 (3·3 to 4·4)	4·9 (4·3 to 5·8)	6·5 (5·6 to 8·1)	**23·3 (14·0 to 51·9)**	**34·2 (19·2 to 48·6)**	43·9 (37·3 to 49·7)	30·5 (27·0 to 36·6)	30·3 (25·7 to 37·2)	**-31·3 (-36·7 to -15·9)**	-1·0 (-12·1 to 10·2)
Brain and nervous system cancer	3·0 (2·4 to 5·4)	15·0 (7·0 to 17·3)	17·3 (9·1 to 20·8)	**535·8 (51·9 to 595·1)**	**14·7 (3·2 to 35·0)**	18·2 (14·8 to 33·2)	64·6 (29·7 to 74·1)	61·9 (32·5 to 74·0)	**346·1 (4·5 to 385·6)**	-4·7 (-14·3 to 13·1)
Thyroid cancer	1·4 (1·2 to 1·9)	2·9 (2·0 to 3·4)	3·8 (2·6 to 4·7)	**125·8 (43·5 to 150·0)**	**30·6 (15·3 to 48·8)**	13·0 (11·1 to 17·7)	15·5 (10·8 to 18·2)	15·5 (10·7 to 19·1)	31·7 (-18·2 to 46·4)	-0·3 (-11·9 to 13·1)
Mesothelioma	0·5 (0·5 to 0·6)	0·5 (0·4 to 0·5)	0·6 (0·5 to 0·7)	**-14·6 (-23·9 to -1·6)**	**28·4 (10·8 to 49·4)**	5·0 (4·5 to 5·4)	2·4 (2·2 to 2·6)	2·4 (2·1 to 2·8)	**-52·2 (-57·5 to -44·8)**	-0·7 (-13·8 to 15·3)
Hodgkin lymphoma	0·5 (0·3 to 1·1)	4·0 (1·3 to 5·1)	4·3 (1·4 to 5·8)	**1336·9 (27·1 to 1505·7)**	9·1 (-4·5 to 29·3)	2·8 (1·8 to 6·7)	16·4 (5·1 to 20·9)	15·1 (5·0 to 20·0)	940·8 (-10·8 to 1055·2)	-7·8 (-18·9 to 9·7)
Non-Hodgkin lymphoma	16·2 (12·3 to 18·3)	22·1 (20·0 to 28·5)	26·8 (22·7 to 36·3)	**28·0 (19·1 to 88·0)**	**20·4 (3·2 to 45·6)**	111·6 (87·4 to 128·1)	102·6 (92·5 to 131·3)	101·1 (86·1 to 135·0)	-12·1 (-18·2 to 22·4)	-2·4 (-16·1 to 19·3)
Multiple myeloma	3·4 (2·8 to 4·0)	6·0 (4·9 to 7·1)	8·2 (6·7 to 10·1)	**79·9 (56·5 to 97·3)**	**36·7 (18·8 to 60·8)**	33·3 (27·5 to 40·0)	33·7 (27·5 to 39·6)	34·5 (28·2 to 42·1)	1·9 (-12·1 to 12·6)	2·1 (-11·6 to 20·4)
Leukemia	35·9 (33·3 to 38·4)	39·5 (37·3 to 42·3)	42·9 (38·6 to 47·9)	**9·5 (1·9 to 21·6)**	8·0 (-1·9 to 19·3)	180·5 (169·0 to 190·1)	151·9 (144·1 to 161·4)	145·1 (130·6 to 161·2)	**-16·2 (-21·1 to -8·2)**	-4·9 (-13·4 to 4·8)
Other neoplasms	38·2 (33·1 to 45·1)	55·6 (48·1 to 63·0)	66·0 (56·9 to 76·8)	**45·6 (23·4 to 66·4)**	**18·5 (6·1 to 34·0)**	238·0 (205·0 to 278·7)	241·7 (206·9 to 272·3)	240·9 (207·7 to 276·9)	2·0 (-12·9 to 15·9)	-0·4 (-10·9 to 12·4)
Cardiovascular diseases	538·0 (502·1 to 556·7)	702·3 (670·6 to 746·5)	932·3 (855·9 to 1021·6)	**29·7 (26·1 to 39·1)**	**32·7 (22·6 to 43·9)**	5607·2 (5286·4 to 5811·4)	4202·2 (4004·7 to 4438·9)	4185·2 (3856·0 to 4571·2)	**-25·4 (-27·3 to -20·9)**	-0·5 (-7·5 to 7·4)
Rheumatic heart disease	9·3 (6·2 to 10·5)	5·9 (5·1 to 8·5)	5·7 (4·6 to 8·1)	**-40·0 (-45·5 to -5·9)**	-5·4 (-17·2 to 10·9)	60·1 (40·6 to 67·6)	25·9 (22·1 to 35·9)	20·4 (16·7 to 28·4)	**-59·2 (-62·7 to -39·4)**	**-21·5 (-31·2 to -8·3)**
Ischemic heart disease	306·4 (277·1 to 325·0)	403·3 (374·0 to 440·6)	548·9 (492·3 to 613·5)	**30·7 (25·6 to 43·7)**	**35·9 (24·2 to 49·0)**	3272·4 (2968·2 to 3455·2)	2423·3 (2243·5 to 2638·1)	2460·5 (2220·0 to 2746·5)	**-26·4 (-29·3 to -19·6)**	1·4 (-7·0 to 10·7)
Cerebrovascular disease	142·1 (127·1 to 160·6)	187·6 (167·2 to 211·1)	234·2 (201·0 to 267·6)	**32·1 (22·6 to 42·7)**	**24·7 (12·6 to 38·2)**	1480·0 (1328·9 to 1661·4)	1122·7 (1000·0 to 1255·3)	1057·1 (913·9 to 1202·3)	**-24·0 (-30·5 to -18·4)**	-6·0 (-15·0 to 3·7)
Ischemic stroke	68·3 (43·0 to 83·2)	42·2 (30·6 to 71·0)	56·5 (41·9 to 91·2)	-49·8 (-59·5 to 40·0)	**36·7 (14·0 to 54·8)**	788·7 (508·3 to 953·6)	281·1 (202·3 to 467·7)	277·8 (204·1 to 443·7)	**-70·7 (-76·8 to -21·7)**	0·8 (-16·3 to 14·4)
Hemorrhagic stroke	73·8 (60·5 to 105·4)	145·4 (110·5 to 167·2)	177·6 (133·8 to 209·6)	**120·0 (27·5 to 151·3)**	**22·1 (10·0 to 36·7)**	691·3 (546·8 to 1019·7)	841·5 (619·8 to 974·9)	779·2 (574·5 to 923·9)	37·9 (-26·9 to 62·6)	-7·4 (-16·4 to 3·5)
Hypertensive heart disease	35·4 (27·8 to 42·7)	50·8 (41·1 to 62·5)	69·1 (55·6 to 91·4)	**42·0 (27·6 to 68·9)**	**33·3 (14·9 to 73·2)**	407·2 (320·6 to 503·1)	332·7 (266·2 to 410·0)	332·6 (266·1 to 432·6)	**-18·5 (-28·9 to -4·9)**	-1·8 (-16·0 to 27·9)
Cardiomyopathy and myocarditis	16·0 (11·7 to 18·1)	16·8 (14·9 to 21·8)	20·1 (16·8 to 28·1)	-2·0 (-11·2 to 43·8)	**18·9 (4·5 to 41·4)**	131·1 (96·0 to 148·6)	87·9 (77·7 to 113·4)	82·3 (68·6 to 115·0)	**-36·9 (-43·0 to -6·7)**	-7·6 (-18·7 to 12·1)
Atrial fibrillation and flutter	1·2 (0·9 to 1·5)	2·4 (1·8 to 3·2)	3·8 (2·9 to 5·0)	**102·0 (59·1 to 157·1)**	**57·5 (22·3 to 103·9)**	16·2 (12·4 to 21·1)	17·4 (12·5 to 23·5)	19·6 (14·9 to 26·1)	7·2 (-18·2 to 41·0)	13·2 (-13·9 to 50·4)
Aortic aneurysm	4·1 (3·4 to 5·0)	6·4 (5·4 to 7·7)	9·2 (7·3 to 12·5)	**54·3 (38·2 to 77·5)**	**40·7 (20·0 to 88·0)**	44·8 (36·5 to 53·9)	39·4 (32·8 to 47·0)	42·0 (33·5 to 57·0)	-12·2 (-21·3 to 0·5)	4·8 (-10·8 to 39·0)
Peripheral vascular disease	0·6 (0·5 to 0·8)	0·8 (0·7 to 1·1)	1·6 (1·3 to 2·1)	**37·7 (8·9 to 80·0)**	**98·2 (53·3 to 147·0)**	8·3 (6·6 to 10·8)	6·1 (4·7 to 8·3)	8·6 (6·6 to 11·0)	**-27·0 (-45·3 to -0·5)**	**41·5 (9·2 to 79·2)**
Endocarditis	2·9 (2·2 to 3·8)	2·9 (2·3 to 3·9)	3·2 (2·4 to 4·4)	-0·8 (-22·3 to 34·5)	11·2 (-5·0 to 26·6)	16·5 (12·2 to 21·6)	12·4 (9·6 to 16·6)	11·7 (8·8 to 15·9)	-25·5 (-40·4 to 0·7)	-5·7 (-19·0 to 7·1)
Other cardiovascular and circulatory diseases	20·1 (17·7 to 23·3)	25·4 (22·1 to 32·8)	36·5 (29·6 to 47·1)	**25·4 (11·9 to 50·9)**	**43·2 (19·5 to 73·4)**	170·6 (150·2 to 198·6)	134·4 (117·4 to 170·9)	150·5 (122·2 to 192·9)	**-21·8 (-30·2 to -6·8)**	11·6 (-6·8 to 35·9)
Chronic respiratory diseases	180·4 (147·3 to 218·0)	258·7 (203·7 to 321·0)	294·4 (237·8 to 360·3)	**43·0 (32·5 to 56·3)**	**14·0 (5·2 to 22·3)**	1367·4 (1161·7 to 1606·0)	1273·9 (1041·1 to 1544·5)	1180·5 (970·0 to 1422·6)	-7·1 (-13·2 to 0·5)	**-7·3 (-13·8 to -0·6)**
Chronic obstructive pulmonary disease	90·3 (76·2 to 107·0)	145·4 (118·3 to 177·4)	182·7 (147·9 to 223·0)	**60·3 (46·9 to 77·1)**	**25·6 (14·9 to 37·4)**	852·8 (740·1 to 986·9)	822·3 (678·0 to 984·3)	792·1 (652·3 to 951·0)	-3·8 (-12·7 to 5·1)	-3·8 (-11·4 to 5·5)
Pneumoconiosis	1·0 (0·7 to 1·3)	1·1 (0·8 to 1·5)	1·4 (1·0 to 2·0)	7·5 (-19·0 to 29·1)	**24·9 (6·4 to 48·9)**	9·9 (6·9 to 13·0)	6·2 (4·6 to 8·8)	5·9 (4·3 to 8·7)	**-35·2 (-52·3 to -21·9)**	-5·0 (-20·2 to 13·5)
Silicosis	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	0·1 (0·1 to 0·1)	-9·6 (-30·1 to 16·3)	-0·2 (-13·6 to 16·9)	0·7 (0·5 to 0·8)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	**-42·9 (-57·5 to -27·6)**	**-17·6 (-28·9 to -3·9)**
Asbestosis	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	0·3 (0·2 to 0·4)	17·8 (-13·3 to 50·3)	**27·8 (5·0 to 58·3)**	1·7 (1·2 to 2·4)	1·2 (0·9 to 1·8)	1·2 (0·8 to 1·8)	**-28·9 (-49·0 to -7·5)**	-3·3 (-21·2 to 20·6)
Coal workers pneumoconiosis	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	10·8 (-15·5 to 40·2)	16·9 (-1·8 to 42·0)	1·2 (0·8 to 1·6)	0·8 (0·6 to 1·2)	0·7 (0·5 to 1·1)	**-30·3 (-49·6 to -11·1)**	-9·3 (-25·3 to 10·6)
Other pneumoconiosis	0·6 (0·4 to 0·8)	0·6 (0·5 to 0·9)	0·8 (0·6 to 1·2)	4·9 (-23·5 to 28·8)	**30·1 (7·8 to 57·0)**	6·3 (4·3 to 8·2)	3·8 (2·8 to 5·4)	3·7 (2·7 to 5·5)	**-38·0 (-55·3 to -23·9)**	-3·4 (-19·7 to 16·9)
Asthma	79·7 (57·3 to 108·0)	102·2 (69·9 to 140·6)	98·7 (67·8 to 137·3)	**27·8 (10·8 to 48·5)**	-3·0 (-18·1 to 10·4)	433·8 (314·2 to 578·2)	392·4 (270·7 to 538·8)	333·8 (231·4 to 460·8)	-9·9 (-20·3 to 3·7)	**-14·5 (-27·8 to -3·8)**
Interstitial lung disease and pulmonary sarcoidosis	3·1 (2·3 to 4·1)	5·1 (3·9 to 6·8)	6·7 (5·0 to 9·3)	**61·0 (37·0 to 93·0)**	**31·7 (12·8 to 53·2)**	28·4 (21·1 to 38·2)	28·9 (21·9 to 39·1)	29·1 (21·9 to 40·7)	1·8 (-15·7 to 21·7)	0·9 (-14·5 to 18·6)
Other chronic respiratory diseases	6·2 (4·9 to 8·0)	5·0 (3·9 to 6·8)	4·9 (3·7 to 6·7)	**-19·3 (-34·8 to -0·7)**	-2·1 (-15·8 to 14·7)	42·5 (32·6 to 56·2)	24·1 (18·3 to 32·7)	19·5 (14·7 to 26·3)	**-43·2 (-53·4 to -32·0)**	**-19·2 (-30·9 to -5·6)**
Cirrhosis	52·8 (49·8 to 55·0)	77·3 (73·4 to 81·3)	105·3 (92·7 to 119·3)	**46·1 (38·0 to 55·2)**	**35·7 (18·9 to 53·8)**	455·1 (430·6 to 474·2)	388·2 (369·4 to 407·1)	408·4 (361·5 to 459·6)	**-14·7 (-19·3 to -9·8)**	4·7 (-7·5 to 18·2)
Cirrhosis due to hepatitis B	1·3 (0·8 to 1·8)	2·1 (1·5 to 3·1)	2·8 (1·1 to 4·6)	**63·2 (5·7 to 241·8)**	36·7 (-47·1 to 144·4)	11·1 (6·6 to 15·7)	10·9 (7·6 to 16·0)	11·1 (4·5 to 17·8)	-5·7 (-38·6 to 105·1)	3·0 (-59·4 to 84·4)
Cirrhosis due to hepatitis C	17·3 (12·4 to 23·6)	26·3 (20·4 to 32·3)	31·7 (23·1 to 41·4)	**52·1 (4·5 to 135·0)**	20·3 (-18·0 to 69·5)	152·9 (107·7 to 207·1)	134·0 (104·5 to 163·7)	126·5 (94·0 to 164·8)	-11·8 (-39·2 to 35·9)	-6·2 (-35·3 to 31·8)
Cirrhosis due to alcohol use	27·3 (21·3 to 32·3)	39·6 (34·1 to 46·6)	54·6 (44·1 to 66·4)	**44·7 (12·2 to 92·3)**	**37·5 (9·1 to 74·0)**	243·5 (193·2 to 291·3)	202·5 (174·4 to 236·4)	213·1 (173·0 to 257·4)	-17·1 (-35·3 to 8·9)	4·9 (-15·9 to 32·9)
Cirrhosis due to other causes	7·0 (5·0 to 9·3)	9·3 (7·1 to 11·9)	16·1 (11·0 to 21·5)	33·2 (-7·8 to 103·9)	**73·1 (8·7 to 148·8)**	47·7 (33·3 to 66·2)	40·8 (30·3 to 52·2)	57·8 (39·1 to 77·6)	-14·2 (-42·3 to 36·7)	42·1 (-12·0 to 108·0)
Digestive diseases	68·3 (58·0 to 74·2)	74·0 (67·0 to 87·3)	91·0 (80·1 to 104·5)	5·1 (-0·3 to 35·8)	**23·1 (13·2 to 32·5)**	565·4 (483·7 to 607·9)	384·1 (352·0 to 443·0)	372·0 (330·7 to 422·5)	**-33·8 (-36·8 to -17·1)**	-3·0 (-11·1 to 4·5)
Peptic ulcer disease	16·8 (13·6 to 19·1)	15·3 (13·0 to 19·7)	18·0 (14·9 to 22·8)	-13·4 (-20·9 to 23·9)	**18·0 (4·9 to 30·1)**	161·1 (133·7 to 183·6)	86·9 (74·5 to 110·7)	78·2 (65·2 to 97·7)	**-48·0 (-52·6 to -29·8)**	**-9·9 (-19·5 to -0·5)**
Gastritis and duodenitis	4·3 (3·2 to 5·3)	5·1 (4·0 to 6·8)	6·2 (4·9 to 8·3)	**16·8 (1·8 to 49·5)**	**22·8 (10·0 to 37·1)**	34·9 (26·2 to 44·2)	26·7 (20·9 to 35·8)	25·8 (20·5 to 34·5)	**-24·4 (-34·4 to -4·6)**	-3·3 (-13·5 to 8·1)
Appendicitis	9·4 (6·7 to 11·4)	5·3 (4·1 to 7·8)	5·4 (4·1 to 7·6)	**-41·3 (-61·8 to -4·7)**	1·1 (-12·5 to 17·6)	54·8 (38·3 to 67·2)	21·5 (16·5 to 31·7)	18·7 (14·2 to 26·6)	**-58·7 (-73·9 to -34·8)**	-12·7 (-25·2 to 2·0)
Paralytic ileus and intestinal obstruction	1·5 (0·7 to 3·5)	6·6 (1·9 to 9·8)	7·7 (2·3 to 11·8)	1026·0 (-4·2 to 1286·3)	**16·4 (2·4 to 37·0)**	10·4 (4·7 to 25·1)	34·3 (9·6 to 52·0)	32·1 (9·3 to 50·1)	771·0 (-32·2 to 934·3)	-6·3 (-17·1 to 10·9)
Inguinal, femoral, and abdominal hernia	10·9 (5·8 to 14·3)	4·9 (3·3 to 8·6)	5·5 (3·7 to 9·5)	-68·4 (-74·3 to 3·9)	13·8 (-10·1 to 42·6)	91·8 (49·1 to 118·9)	26·7 (18·1 to 46·2)	23·7 (15·8 to 41·1)	**-79·4 (-83·2 to -32·7)**	-10·5 (-29·6 to 13·1)
Inflammatory bowel disease	5·8 (4·4 to 7·5)	8·9 (6·4 to 11·8)	11·7 (8·4 to 15·7)	**52·9 (36·8 to 72·4)**	**31·4 (22·1 to 41·7)**	40·1 (29·9 to 51·4)	39·5 (28·4 to 52·2)	42·5 (30·6 to 56·2)	-1·6 (-11·0 to 9·6)	**7·5 (0·0 to 15·6)**
Vascular intestinal disorders	5·0 (3·0 to 8·1)	6·8 (4·2 to 10·4)	9·2 (5·8 to 13·9)	**38·3 (10·0 to 72·1)**	**37·2 (18·1 to 58·8)**	51·4 (32·5 to 80·7)	41·1 (26·6 to 62·0)	42·4 (27·3 to 63·5)	-19·6 (-34·6 to 1·0)	3·4 (-11·5 to 20·7)
Gallbladder and biliary diseases	6·6 (5·5 to 8·0)	7·0 (6·1 to 9·0)	8·7 (7·3 to 11·3)	6·3 (-12·6 to 35·7)	**24·4 (9·7 to 41·3)**	58·7 (49·1 to 72·0)	36·8 (32·1 to 47·2)	35·7 (30·0 to 45·6)	**-37·5 (-48·7 to -21·0)**	-3·1 (-14·6 to 9·8)
Pancreatitis	6·0 (4·7 to 7·6)	7·1 (5·5 to 9·5)	9·3 (7·1 to 12·1)	16·9 (-3·1 to 55·8)	**30·3 (13·4 to 50·3)**	44·6 (34·9 to 57·7)	32·9 (25·4 to 43·3)	34·6 (26·5 to 44·5)	**-26·6 (-38·4 to -5·8)**	5·0 (-8·0 to 20·5)
Other digestive diseases	2·2 (1·8 to 3·1)	7·1 (5·9 to 8·6)	9·2 (7·5 to 11·3)	**241·7 (118·8 to 298·6)**	**30·4 (14·3 to 47·9)**	17·7 (14·4 to 26·0)	37·5 (31·1 to 45·1)	38·3 (31·1 to 46·9)	**123·2 (39·5 to 155·8)**	2·0 (-11·1 to 16·2)
Neurological disorders	158·0 (119·7 to 200·6)	250·2 (190·2 to 318·2)	314·6 (238·7 to 401·4)	**57·9 (38·6 to 81·3)**	**26·5 (7·7 to 43·0)**	1186·7 (933·0 to 1460·2)	1220·9 (965·6 to 1509·0)	1254·6 (983·7 to 1557·0)	2·7 (-7·4 to 14·7)	3·2 (-10·9 to 14·9)
Alzheimer disease and other dementias	25·2 (20·8 to 29·5)	53·1 (45·9 to 61·1)	77·0 (65·8 to 89·6)	**110·9 (81·3 to 145·5)**	**45·1 (27·8 to 66·8)**	397·6 (327·5 to 465·5)	431·2 (369·7 to 498·7)	444·2 (379·3 to 516·6)	8·6 (-7·1 to 26·8)	2·9 (-9·7 to 19·5)
Parkinson disease	1·8 (1·5 to 2·1)	3·0 (2·6 to 3·8)	4·2 (3·5 to 5·4)	**60·5 (44·6 to 103·5)**	**39·2 (21·7 to 59·8)**	22·9 (19·2 to 26·5)	20·7 (18·2 to 26·3)	21·1 (17·8 to 27·7)	-10·7 (-20·6 to 13·1)	1·6 (-11·5 to 17·3)
Epilepsy	50·2 (35·6 to 67·5)	67·1 (47·4 to 91·6)	73·7 (49·1 to 102·5)	32·7 (-7·1 to 91·1)	10·6 (-27·2 to 61·5)	257·8 (183·6 to 346·3)	250·9 (177·0 to 345·1)	241·1 (161·1 to 334·1)	-3·1 (-32·0 to 39·6)	-3·1 (-35·9 to 41·1)
Multiple sclerosis	1·0 (0·8 to 1·4)	2·0 (1·4 to 2·6)	2·6 (1·9 to 3·3)	**118·8 (60·4 to 153·5)**	**26·9 (8·4 to 48·8)**	7·0 (5·5 to 10·6)	9·0 (6·1 to 11·4)	9·2 (6·7 to 11·9)	33·5 (-3·0 to 54·6)	1·9 (-13·1 to 20·0)
Migraine	52·1 (30·6 to 77·6)	76·6 (44·4 to 114·1)	98·1 (55·2 to 152·1)	**46·7 (15·7 to 87·8)**	31·4 (-15·0 to 63·6)	294·4 (173·5 to 439·9)	291·4 (169·1 to 432·9)	321·9 (181·0 to 496·4)	-1·4 (-20·6 to 25·9)	12·9 (-25·3 to 41·3)
Tension-type headache	5·4 (2·5 to 9·6)	8·7 (4·2 to 15·3)	10·0 (4·9 to 17·6)	**61·3 (35·3 to 114·1)**	**14·6 (3·9 to 26·4)**	31·0 (14·7 to 55·0)	33·4 (16·1 to 58·9)	33·0 (16·1 to 58·4)	7·3 (-8·5 to 34·6)	-1·3 (-10·4 to 7·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	12·6 (7·0 to 19·9)	26·0 (14·5 to 41·1)	32·2 (17·6 to 52·4)	**105·7 (49·5 to 174·1)**	23·9 (-11·0 to 70·2)	80·3 (45·4 to 126·2)	107·3 (61·3 to 169·1)	110·7 (60·5 to 179·3)	**33·0 (0·1 to 74·9)**	3·0 (-26·6 to 40·5)
Other neurological disorders	9·8 (7·7 to 11·7)	13·7 (11·5 to 16·1)	16·8 (13·9 to 20·8)	**40·2 (19·9 to 67·4)**	**22·2 (6·4 to 41·2)**	95·7 (70·3 to 122·1)	77·0 (62·0 to 93·0)	73·5 (59·0 to 92·3)	-19·2 (-34·4 to 0·6)	-4·9 (-18·8 to 12·3)
Mental and substance use disorders	473·0 (333·1 to 642·8)	667·9 (470·5 to 905·6)	772·7 (545·9 to 1038·5)	**41·2 (37·0 to 45·9)**	**15·7 (12·3 to 19·7)**	2613·4 (1838·3 to 3542·1)	2556·1 (1811·0 to 3454·9)	2547·8 (1790·9 to 3421·6)	-2·2 (-4·8 to 0·7)	-0·3 (-2·9 to 2·5)
Schizophrenia	30·5 (22·4 to 36·9)	46·8 (34·6 to 57·0)	56·1 (41·6 to 68·0)	**53·5 (43·2 to 63·2)**	**19·7 (12·7 to 28·5)**	190·8 (140·7 to 229·2)	189·9 (140·0 to 231·2)	189·2 (139·8 to 229·1)	-0·4 (-6·4 to 5·2)	-0·5 (-6·1 to 6·3)
Alcohol use disorders	27·6 (20·1 to 36·5)	36·3 (26·6 to 49·9)	42·6 (30·7 to 58·5)	**29·0 (17·0 to 59·3)**	**17·5 (8·5 to 26·4)**	169·4 (124·1 to 219·9)	141·2 (104·9 to 193·3)	140·6 (102·1 to 192·4)	-18·4 (-25·9 to 2·3)	-0·3 (-7·7 to 7·2)
Drug use disorders	24·4 (16·1 to 34·8)	42·0 (29·6 to 55·6)	49·4 (35·1 to 64·8)	**73·7 (41·9 to 116·1)**	**17·6 (0·1 to 37·4)**	125·5 (83·9 to 178·8)	151·4 (107·5 to 200·2)	155·7 (110·9 to 203·7)	**21·6 (0·2 to 48·7)**	2·8 (-11·8 to 19·5)
Opioid use disorders	5·3 (2·4 to 9·8)	10·5 (6·3 to 17·3)	11·6 (6·1 to 19·1)	**103·1 (69·1 to 167·3)**	9·7 (-7·7 to 23·5)	32·3 (15·3 to 56·8)	41·2 (24·8 to 66·6)	38·2 (20·4 to 62·2)	**28·6 (9·5 to 65·2)**	-7·2 (-21·5 to 4·1)
Cocaine use disorders	4·2 (2·5 to 6·5)	7·3 (4·4 to 11·0)	8·3 (5·3 to 12·3)	**73·3 (12·8 to 162·0)**	15·2 (-17·1 to 54·5)	22·1 (13·3 to 33·5)	25·9 (15·9 to 38·9)	25·9 (16·5 to 38·2)	17·8 (-20·2 to 71·4)	0·5 (-27·0 to 33·3)
Amphetamine use disorders	4·9 (3·0 to 7·1)	6·7 (4·2 to 9·9)	7·5 (4·7 to 11·0)	**38·5 (16·8 to 61·9)**	11·9 (-6·0 to 31·4)	22·4 (13·9 to 32·6)	22·6 (14·1 to 33·3)	22·7 (14·2 to 33·2)	1·4 (-13·9 to 18·1)	0·5 (-15·2 to 17·7)
Cannabis use disorders	0·5 (0·3 to 0·7)	0·6 (0·3 to 1·0)	0·7 (0·4 to 1·1)	**27·3 (0·5 to 63·3)**	21·1 (-4·4 to 52·8)	2·2 (1·3 to 3·4)	2·1 (1·2 to 3·2)	2·2 (1·3 to 3·4)	-7·0 (-26·0 to 17·1)	8·2 (-13·5 to 34·8)
Other drug use disorders	9·5 (5·9 to 14·1)	16·9 (11·5 to 23·7)	21·3 (15·3 to 28·5)	**79·8 (27·1 to 156·1)**	26·1 (-3·4 to 64·5)	46·4 (29·5 to 68·6)	59·6 (41·0 to 82·9)	66·6 (48·1 to 88·5)	29·7 (-7·4 to 82·8)	11·7 (-14·0 to 45·5)
Depressive disorders	188·8 (109·8 to 298·4)	262·3 (149·9 to 413·9)	305·9 (172·3 to 482·6)	**38·9 (27·9 to 49·1)**	**16·5 (9·1 to 26·5)**	1082·8 (625·7 to 1698·5)	1036·4 (591·4 to 1629·7)	1031·1 (582·2 to 1618·2)	-4·5 (-9·6 to 0·9)	-0·6 (-6·4 to 6·3)
Major depressive disorder	169·3 (93·2 to 273·6)	232·3 (124·8 to 376·1)	269·6 (141·8 to 436·8)	**37·1 (23·4 to 48·5)**	**15·8 (7·7 to 27·0)**	955·2 (514·0 to 1519·3)	908·7 (476·5 to 1465·8)	903·4 (468·7 to 1460·1)	-5·1 (-11·0 to 1·0)	-0·6 (-7·2 to 7·5)
Dysthymia	19·4 (12·5 to 28·5)	30·0 (19·3 to 44·0)	36·4 (23·4 to 53·1)	**54·5 (48·9 to 61·5)**	**21·2 (17·4 to 25·1)**	127·7 (83·4 to 186·8)	127·8 (82·3 to 185·9)	127·7 (82·3 to 185·8)	0·2 (-2·4 to 2·6)	0·0 (-2·5 to 2·5)
Bipolar disorder	29·8 (17·9 to 46·3)	43·4 (26·2 to 66·5)	51·4 (31·4 to 78·6)	**46·0 (34·5 to 57·1)**	**18·4 (10·7 to 29·1)**	172·6 (104·0 to 264·4)	170·5 (104·8 to 259·4)	170·8 (104·4 to 257·7)	-1·2 (-7·7 to 5·2)	0·0 (-6·6 to 8·4)
Anxiety disorders	75·0 (43·7 to 115·4)	107·8 (63·2 to 163·7)	124·9 (74·9 to 188·4)	**43·8 (37·6 to 50·2)**	**16·0 (12·1 to 19·9)**	407·3 (245·8 to 611·7)	407·9 (245·7 to 609·3)	408·1 (245·1 to 610·1)	0·2 (-2·0 to 2·3)	0·1 (-2·3 to 2·4)
Eating disorders	6·3 (3·8 to 9·8)	8·5 (5·1 to 13·3)	9·4 (5·6 to 14·6)	**34·6 (24·5 to 45·6)**	**11·8 (2·8 to 20·8)**	27·8 (16·8 to 43·3)	27·8 (16·7 to 43·7)	28·1 (16·9 to 43·5)	0·3 (-7·2 to 8·1)	1·1 (-6·5 to 9·4)
Anorexia nervosa	1·1 (0·7 to 1·7)	1·5 (1·0 to 2·2)	1·7 (1·1 to 2·5)	**33·8 (8·0 to 65·1)**	13·8 (-5·2 to 42·8)	4·9 (3·2 to 7·2)	4·9 (3·2 to 7·3)	5·1 (3·4 to 7·6)	0·3 (-18·6 to 22·1)	4·1 (-13·2 to 29·5)
Bulimia nervosa	5·2 (2·9 to 8·4)	6·9 (3·9 to 11·3)	7·7 (4·4 to 12·5)	**34·6 (23·7 to 46·3)**	**11·2 (1·8 to 21·3)**	22·9 (12·9 to 37·4)	22·9 (12·8 to 37·3)	22·9 (13·0 to 37·2)	0·2 (-8·0 to 8·3)	0·3 (-7·7 to 9·3)
Autistic spectrum disorders	23·4 (16·4 to 32·0)	31·5 (22·2 to 42·8)	35·6 (25·1 to 48·5)	**34·6 (29·8 to 39·7)**	**12·9 (9·1 to 17·0)**	114·4 (80·8 to 155·8)	114·6 (80·9 to 155·6)	114·7 (81·0 to 156·0)	0·2 (-3·2 to 3·6)	0·1 (-3·1 to 3·5)
Autism	14·6 (9·9 to 20·1)	19·7 (13·4 to 27·1)	22·3 (15·1 to 30·4)	**34·9 (27·9 to 42·3)**	**13·1 (7·3 to 18·9)**	71·5 (48·6 to 98·0)	71·7 (48·8 to 98·6)	71·8 (48·7 to 98·1)	0·1 (-4·8 to 5·0)	0·2 (-4·7 to 5·0)
Asperger syndrome	8·8 (6·1 to 12·3)	11·8 (8·2 to 16·5)	13·3 (9·2 to 18·6)	**34·4 (28·9 to 40·3)**	**12·9 (8·2 to 17·3)**	42·8 (29·9 to 59·4)	42·9 (29·8 to 59·8)	42·9 (29·8 to 59·8)	0·2 (-3·5 to 4·4)	0·1 (-3·8 to 3·9)
Attention-deficit/hyperactivity disorder	2·1 (1·2 to 3·1)	2·5 (1·5 to 3·9)	2·7 (1·6 to 4·0)	**23·7 (15·8 to 32·1)**	4·3 (-2·5 to 11·1)	7·8 (4·6 to 11·9)	7·8 (4·6 to 12·0)	7·9 (4·6 to 11·9)	0·1 (-6·4 to 6·6)	0·2 (-6·5 to 6·7)
Conduct disorder	26·7 (16·6 to 39·0)	33·6 (21·1 to 49·0)	34·7 (21·8 to 50·4)	**25·7 (20·3 to 31·1)**	3·4 (-0·7 to 7·7)	102·3 (63·4 to 149·4)	102·5 (64·6 to 149·7)	102·8 (64·5 to 149·4)	0·3 (-3·8 to 4·4)	0·3 (-3·8 to 4·4)
Idiopathic intellectual disability	17·6 (11·6 to 25·4)	21·8 (14·4 to 31·7)	22·3 (14·6 to 32·4)	**23·6 (7·1 to 41·4)**	2·2 (-11·7 to 18·9)	85·3 (56·5 to 122·7)	78·2 (51·7 to 113·8)	71·3 (46·7 to 103·6)	-8·4 (-20·9 to 4·6)	-8·9 (-21·3 to 5·8)
Other mental and substance use disorders	20·9 (14·2 to 28·1)	31·6 (21·3 to 42·7)	37·7 (25·6 to 50·9)	**51·1 (45·0 to 57·3)**	**19·6 (15·0 to 24·4)**	127·5 (86·7 to 171·2)	127·8 (86·8 to 172·2)	127·6 (86·5 to 171·8)	0·2 (-3·1 to 3·9)	-0·2 (-3·7 to 3·6)
Diabetes, urogenital, blood, and endocrine diseases	276·1 (235·6 to 328·6)	452·6 (383·1 to 534·6)	603·9 (515·4 to 707·2)	**63·8 (55·4 to 75·1)**	**33·3 (22·8 to 44·6)**	2076·9 (1810·9 to 2397·5)	2257·3 (1938·0 to 2618·9)	2399·2 (2071·6 to 2781·8)	**8·8 (0·7 to 15·6)**	6·2 (-2·4 to 16·2)
Diabetes mellitus	122·5 (105·7 to 143·9)	208·2 (172·5 to 249·3)	296·4 (247·9 to 355·6)	**69·7 (52·8 to 90·2)**	**42·1 (26·0 to 61·9)**	1130·7 (989·1 to 1307·2)	1115·9 (944·7 to 1309·2)	1221·2 (1027·4 to 1447·9)	-1·6 (-10·9 to 10·2)	9·1 (-3·0 to 24·5)
Acute glomerulonephritis	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·3)	0·3 (0·2 to 0·4)	-18·7 (-31·5 to 7·4)	4·5 (-8·3 to 18·2)	1·7 (1·3 to 1·9)	1·0 (0·9 to 1·3)	0·9 (0·8 to 1·2)	**-43·2 (-52·1 to -19·8)**	-7·0 (-18·7 to 5·6)
Chronic kidney disease	61·3 (52·4 to 75·3)	144·7 (111·6 to 161·9)	194·2 (162·6 to 218·6)	**144·0 (62·4 to 166·3)**	**34·4 (19·0 to 52·2)**	444·8 (387·2 to 579·2)	742·9 (546·6 to 821·9)	785·8 (643·1 to 887·6)	**75·0 (2·9 to 88·8)**	5·7 (-5·9 to 21·6)
Chronic kidney disease due to diabetes mellitus	18·3 (15·7 to 24·4)	57·1 (38·1 to 64·2)	90·4 (70·9 to 107·9)	**225·1 (87·7 to 270·3)**	**56·5 (32·1 to 125·4)**	166·2 (142·5 to 230·0)	318·4 (208·2 to 358·0)	380·1 (290·0 to 449·9)	**100·9 (9·2 to 128·1)**	17·9 (-0·4 to 71·0)
Chronic kidney disease due to hypertension	15·1 (12·1 to 18·8)	25·5 (18·4 to 31·7)	34·4 (23·9 to 43·9)	**70·0 (25·1 to 106·4)**	**35·8 (8·2 to 62·9)**	111·7 (88·9 to 147·2)	127·8 (89·9 to 159·6)	136·6 (92·8 to 175·3)	16·5 (-20·8 to 41·2)	7·3 (-15·8 to 30·6)
Chronic kidney disease due to glomerulonephritis	9·7 (7·5 to 12·4)	12·5 (9·5 to 16·2)	16·2 (11·3 to 21·3)	**27·6 (6·5 to 58·1)**	**29·7 (1·8 to 57·9)**	51·6 (39·8 to 66·1)	49·6 (37·6 to 63·7)	56·8 (39·2 to 74·7)	-4·4 (-26·3 to 18·4)	15·5 (-11·6 to 40·8)
Chronic kidney disease due to other causes	18·2 (14·4 to 23·7)	49·7 (34·9 to 58·2)	53·2 (36·4 to 65·3)	**181·1 (72·0 to 237·8)**	7·1 (-16·6 to 38·8)	115·3 (91·2 to 166·7)	247·2 (158·5 to 289·8)	212·3 (139·5 to 263·1)	**126·4 (13·8 to 168·3)**	-14·0 (-34·0 to 12·7)
Urinary diseases and male infertility	9·6 (7·6 to 12·2)	17·7 (13·9 to 21·9)	21·7 (17·1 to 26·9)	**94·4 (39·6 to 110·6)**	**22·5 (12·8 to 33·3)**	83·5 (64·6 to 107·9)	97·8 (76·0 to 122·5)	93·5 (72·7 to 117·4)	21·6 (-10·3 to 33·9)	-4·5 (-12·1 to 4·4)
Interstitial nephritis and urinary tract infections	3·6 (3·0 to 5·4)	6·7 (4·9 to 7·6)	8·1 (5·9 to 9·4)	**113·5 (7·3 to 143·5)**	**19·4 (6·6 to 40·0)**	24·5 (19·9 to 37·8)	34·4 (23·9 to 39·3)	33·3 (23·8 to 39·3)	68·2 (-25·4 to 90·2)	-3·7 (-14·8 to 15·9)
Urolithiasis	1·3 (1·0 to 1·8)	3·1 (2·0 to 4·4)	3·1 (2·2 to 4·5)	**138·2 (68·7 to 198·0)**	2·8 (-16·8 to 24·2)	11·5 (8·6 to 15·9)	15·8 (10·4 to 22·9)	12·7 (9·1 to 18·6)	38·6 (-0·5 to 74·8)	**-18·9 (-32·3 to -2·1)**
Benign prostatic hyperplasia	2·9 (1·9 to 4·2)	5·1 (3·3 to 7·3)	7·0 (4·5 to 10·1)	**74·9 (47·9 to 122·2)**	**38·4 (20·9 to 63·3)**	35·6 (22·7 to 51·8)	34·6 (22·1 to 49·6)	34·4 (21·9 to 49·5)	-3·0 (-18·9 to 27·1)	-0·8 (-14·7 to 18·7)
Male infertility due to other causes	0·6 (0·2 to 1·2)	0·8 (0·3 to 1·5)	0·9 (0·4 to 1·8)	34·1 (-11·2 to 90·6)	18·4 (-17·7 to 78·0)	2·8 (1·1 to 5·9)	2·7 (1·1 to 5·5)	2·8 (1·1 to 5·7)	-4·8 (-36·5 to 36·8)	3·0 (-28·5 to 56·0)
Other urinary diseases	1·2 (0·8 to 1·5)	2·1 (1·6 to 2·8)	2·6 (2·0 to 3·4)	**72·1 (41·9 to 158·1)**	**23·3 (8·0 to 47·6)**	9·0 (6·0 to 11·8)	10·2 (7·5 to 13·7)	10·3 (7·9 to 13·7)	8·1 (-10·5 to 74·8)	0·1 (-13·1 to 20·4)
Gynecological diseases	21·4 (14·1 to 31·6)	31·2 (20·2 to 47·2)	36·3 (22·6 to 55·0)	**45·1 (24·8 to 69·8)**	16·5 (-2·3 to 37·4)	121·2 (78·5 to 179·7)	116·6 (75·8 to 177·1)	116·5 (72·9 to 177·6)	-4·1 (-16·5 to 12·4)	0·0 (-15·5 to 17·6)
Uterine fibroids	2·9 (1·5 to 5·3)	4·4 (2·2 to 8·2)	5·2 (2·6 to 9·6)	**49·5 (26·6 to 63·9)**	**19·5 (11·3 to 32·0)**	18·9 (10·0 to 34·0)	17·3 (8·7 to 32·2)	17·4 (8·7 to 32·0)	-8·6 (-22·5 to 0·7)	0·4 (-6·0 to 9·5)
Polycystic ovarian syndrome	3·1 (1·5 to 5·8)	4·7 (2·2 to 9·0)	5·1 (2·3 to 9·7)	**51·3 (28·2 to 77·0)**	8·7 (-9·6 to 32·2)	16·5 (7·8 to 30·9)	17·1 (8·2 to 33·0)	16·1 (7·4 to 30·4)	3·3 (-11·5 to 19·8)	-5·5 (-21·2 to 13·1)
Female infertility due to other causes	0·4 (0·1 to 0·8)	0·5 (0·1 to 1·1)	0·6 (0·2 to 1·3)	34·9 (-33·5 to 161·7)	17·4 (-43·6 to 193·8)	2·0 (0·7 to 4·4)	1·8 (0·5 to 4·1)	1·8 (0·6 to 4·1)	-10·1 (-58·2 to 73·7)	2·0 (-52·1 to 164·6)
Endometriosis	3·3 (2·3 to 4·6)	4·8 (3·2 to 6·9)	5·7 (3·8 to 8·2)	**44·2 (16·2 to 77·6)**	18·1 (-4·2 to 46·5)	18·1 (12·2 to 25·1)	17·8 (11·7 to 25·5)	18·1 (12·1 to 26·0)	-2·2 (-21·1 to 20·4)	1·2 (-17·8 to 26·2)
Genital prolapse	3·7 (1·8 to 6·6)	5·1 (2·4 to 9·3)	6·6 (3·1 to 12·5)	**37·0 (12·8 to 70·9)**	**28·6 (6·4 to 58·3)**	24·2 (12·1 to 43·3)	21·4 (10·2 to 39·3)	22·5 (10·5 to 42·6)	-12·8 (-26·9 to 6·7)	4·9 (-12·0 to 26·5)
Premenstrual syndrome	7·2 (4·2 to 11·6)	11·3 (6·4 to 18·2)	12·6 (7·0 to 19·7)	**58·1 (4·7 to 119·2)**	10·3 (-26·2 to 72·2)	36·4 (21·3 to 58·2)	39·6 (22·4 to 63·6)	38·9 (21·9 to 61·4)	9·8 (-28·5 to 56·8)	-2·2 (-35·0 to 52·5)
Other gynecological diseases	0·8 (0·4 to 1·1)	0·4 (0·3 to 0·7)	0·5 (0·3 to 0·8)	-50·8 (-69·8 to 38·2)	14·3 (-28·8 to 85·7)	5·0 (2·1 to 6·4)	1·7 (1·0 to 2·5)	1·6 (1·0 to 2·6)	**-68·6 (-80·8 to -11·5)**	-2·9 (-40·1 to 59·3)
Hemoglobinopathies and hemolytic anemias	30·8 (22·7 to 41·3)	34·3 (25·0 to 46·0)	35·4 (25·7 to 47·4)	**11·5 (5·3 to 19·4)**	3·1 (-2·3 to 8·7)	128·0 (95·3 to 170·6)	117·3 (86·1 to 156·4)	111·3 (81·2 to 147·9)	**-8·5 (-13·4 to -2·5)**	**-5·1 (-10·1 to -0·1)**
Thalassemias	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	0·3 (0·2 to 0·4)	-5·0 (-18·5 to 22·6)	**-22·9 (-32·8 to -8·7)**	1·4 (1·1 to 1·9)	1·2 (0·9 to 1·7)	0·9 (0·6 to 1·3)	-17·5 (-28·8 to 6·1)	**-27·0 (-36·4 to -13·2)**
Thalassemia trait	6·9 (4·5 to 10·0)	8·4 (5·5 to 12·0)	9·0 (6·0 to 13·0)	**21·2 (11·4 to 31·9)**	7·7 (-2·1 to 17·1)	29·3 (19·3 to 42·6)	28·6 (18·9 to 41·0)	28·2 (18·9 to 40·7)	-2·3 (-10·9 to 6·4)	-1·4 (-10·9 to 6·9)
Sickle cell disorders	5·7 (4·3 to 7·3)	6·7 (5·2 to 9·0)	6·8 (5·2 to 9·1)	**17·8 (4·9 to 38·8)**	1·1 (-9·5 to 13·3)	24·7 (19·0 to 32·0)	23·5 (18·0 to 31·1)	21·5 (16·4 to 28·6)	-6·0 (-15·3 to 9·3)	-8·5 (-17·9 to 2·3)
Sickle cell trait	13·6 (9·0 to 19·9)	14·4 (9·5 to 20·8)	14·4 (9·3 to 21·1)	5·7 (-3·9 to 23·2)	0·9 (-11·2 to 8·2)	51·9 (34·1 to 76·0)	46·8 (31·1 to 67·7)	44·1 (28·5 to 64·3)	-9·8 (-17·9 to 4·8)	-5·3 (-16·4 to 1·5)
G6PD deficiency	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·5)	**32·7 (12·3 to 61·0)**	-5·8 (-20·4 to 9·8)	1·3 (1·0 to 1·7)	1·4 (1·0 to 1·9)	1·2 (0·9 to 1·7)	9·0 (-6·8 to 31·5)	-14·4 (-26·7 to 0·1)
G6PD trait	0·2 (0·0 to 0·3)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·3)	18·0 (-57·3 to 358·6)	-17·1 (-67·2 to 98·3)	0·7 (0·2 to 1·2)	0·7 (0·2 to 1·2)	0·5 (0·2 to 1·0)	0·8 (-62·7 to 258·7)	-21·6 (-68·2 to 85·4)
Other hemoglobinopathies and hemolytic anemias	3·7 (2·8 to 4·7)	3·8 (2·9 to 5·1)	4·3 (3·3 to 5·5)	3·4 (-12·7 to 20·2)	12·4 (-2·9 to 33·4)	18·7 (14·6 to 23·7)	15·0 (11·5 to 19·5)	15·0 (11·6 to 19·3)	**-19·8 (-30·8 to -7·6)**	-0·1 (-11·8 to 15·6)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	30·2 (15·3 to 34·9)	16·1 (12·9 to 28·8)	19·6 (14·6 to 41·0)	-55·7 (-60·8 to 46·8)	**17·6 (5·6 to 55·2)**	167·1 (83·7 to 191·1)	65·9 (53·0 to 120·8)	70·0 (52·1 to 148·8)	-67·6 (-70·8 to 10·4)	2·2 (-7·5 to 34·5)
Musculoskeletal disorders	274·9 (191·3 to 368·1)	493·4 (353·8 to 661·5)	590·2 (414·3 to 782·1)	**80·9 (48·6 to 112·6)**	**20·0 (4·2 to 36·2)**	2068·6 (1476·3 to 2737·9)	2326·2 (1678·3 to 3100·2)	2230·9 (1578·3 to 2935·6)	13·2 (-4·3 to 30·1)	-3·9 (-14·9 to 7·4)
Rheumatoid arthritis	13·9 (10·1 to 18·1)	24·9 (18·6 to 32·1)	32·0 (23·5 to 41·2)	**80·1 (62·7 to 95·5)**	**28·2 (18·0 to 38·7)**	120·0 (87·1 to 155·5)	132·0 (98·0 to 168·4)	131·9 (97·6 to 169·5)	**10·4 (0·0 to 20·0)**	-0·1 (-8·0 to 7·9)
Osteoarthritis	26·4 (18·3 to 35·7)	47·9 (33·5 to 64·7)	64·2 (44·7 to 87·1)	**81·4 (71·6 to 92·1)**	**34·3 (26·4 to 41·3)**	280·4 (195·3 to 378·0)	283·9 (199·7 to 383·6)	283·6 (197·9 to 384·8)	1·3 (-4·2 to 6·9)	0·0 (-5·5 to 5·0)
Low back and neck pain	195·5 (130·0 to 277·3)	313·5 (208·0 to 441·7)	369·2 (244·9 to 515·5)	**61·2 (22·8 to 105·6)**	18·4 (-5·9 to 43·4)	1342·9 (906·1 to 1863·1)	1383·2 (925·0 to 1937·1)	1336·5 (891·7 to 1855·0)	3·3 (-18·6 to 29·3)	-3·2 (-21·5 to 16·2)
Low back pain	143·6 (90·4 to 211·2)	235·2 (151·0 to 343·7)	273·0 (175·1 to 397·4)	**66·5 (18·1 to 125·4)**	17·4 (-10·2 to 50·9)	992·6 (646·1 to 1422·8)	1045·1 (677·0 to 1513·1)	996·1 (644·0 to 1429·8)	6·4 (-21·7 to 40·4)	-4·0 (-24·9 to 22·2)
Neck pain	51·9 (33·7 to 76·0)	78·4 (49·8 to 112·4)	96·2 (59·6 to 142·4)	**51·0 (11·6 to 97·1)**	23·2 (-14·8 to 76·0)	350·3 (230·7 to 504·3)	338·1 (216·4 to 482·4)	340·4 (215·2 to 498·6)	-3·7 (-27·3 to 25·8)	0·9 (-27·7 to 40·3)
Gout	0·2 (0·1 to 0·3)	0·4 (0·3 to 0·5)	0·5 (0·3 to 0·7)	**77·8 (33·1 to 138·0)**	31·0 (-3·4 to 72·9)	2·0 (1·3 to 2·9)	2·1 (1·4 to 3·0)	2·1 (1·3 to 2·9)	4·0 (-21·1 to 37·0)	-0·5 (-25·3 to 30·0)
Other musculoskeletal disorders	38·9 (26·3 to 54·3)	106·7 (74·6 to 146·8)	124·4 (85·8 to 172·1)	**175·4 (143·4 to 201·0)**	**16·8 (7·7 to 24·3)**	323·3 (217·4 to 454·3)	524·9 (366·4 to 727·2)	476·9 (329·9 to 659·8)	**63·1 (48·0 to 76·9)**	**-9·1 (-15·9 to -3·4)**
Other non-communicable diseases	460·9 (370·4 to 584·9)	600·3 (461·7 to 787·0)	675·1 (509·3 to 894·3)	**30·2 (21·7 to 37·5)**	**12·5 (6·2 to 18·2)**	2599·8 (1982·4 to 3423·2)	2523·4 (1902·7 to 3368·1)	2444·6 (1828·7 to 3246·5)	-2·8 (-6·7 to 0·4)	-3·0 (-7·7 to 1·1)
Congenital anomalies	201·6 (182·2 to 223·1)	217·8 (196·6 to 237·2)	216·8 (182·3 to 250·6)	8·4 (-4·8 to 19·7)	-0·2 (-14·6 to 14·1)	731·2 (662·0 to 807·1)	715·1 (645·7 to 783·4)	678·8 (571·4 to 783·3)	-1·9 (-13·2 to 7·7)	-4·7 (-18·2 to 8·5)
Neural tube defects	21·7 (15·5 to 29·3)	12·8 (10·6 to 15·3)	10·6 (7·5 to 14·5)	**-40·8 (-58·4 to -17·2)**	-17·6 (-39·6 to 10·5)	74·5 (53·9 to 99·6)	41·0 (34·1 to 49·3)	32·7 (23·1 to 44·6)	**-44·7 (-60·9 to -23·7)**	-20·7 (-41·7 to 6·3)
Congenital heart anomalies	97·4 (83·8 to 112·0)	96·6 (86·1 to 106·5)	94·6 (74·7 to 113·4)	-0·6 (-16·3 to 16·0)	-1·9 (-20·2 to 17·0)	337·7 (291·4 to 387·4)	308·7 (275·3 to 340·8)	291·8 (230·2 to 349·4)	-8·5 (-22·4 to 6·5)	-5·4 (-22·9 to 12·8)
Orofacial clefts	2·1 (0·6 to 6·0)	0·8 (0·5 to 1·8)	0·8 (0·4 to 1·6)	-55·1 (-89·6 to 53·1)	-0·1 (-57·9 to 124·3)	7·1 (2·3 to 20·2)	2·6 (1·5 to 5·7)	2·5 (1·4 to 5·1)	-57·9 (-89·8 to 34·1)	-5·3 (-59·1 to 109·4)
Down syndrome	11·5 (8·6 to 17·0)	13·1 (10·3 to 16·3)	13·6 (10·5 to 17·0)	16·9 (-20·4 to 48·2)	3·7 (-16·3 to 27·4)	48·5 (37·5 to 67·1)	47·5 (37·7 to 59·0)	44·9 (35·0 to 55·9)	-0·5 (-28·2 to 23·4)	-5·4 (-22·6 to 16·1)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	44·8 (-1·4 to 132·4)	11·9 (-28·7 to 50·2)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	7·9 (-26·0 to 76·6)	-0·2 (-35·8 to 33·3)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	39·9 (-8·5 to 111·4)	13·8 (-19·0 to 62·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·4 (-33·8 to 51·3)	-0·8 (-29·2 to 41·8)
Chromosomal unbalanced rearrangements	6·3 (4·7 to 8·4)	8·6 (6·4 to 11·0)	10·1 (7·7 to 12·9)	**36·1 (8·6 to 73·9)**	17·6 (-2·8 to 43·1)	30·7 (22·9 to 40·0)	33·4 (25·0 to 42·5)	34·7 (26·8 to 44·0)	9·0 (-13·7 to 37·4)	4·1 (-14·6 to 26·2)
Other congenital anomalies	62·6 (50·6 to 75·9)	86·0 (74·5 to 97·1)	87·1 (68·6 to 108·3)	**38·3 (9·5 to 69·8)**	1·1 (-19·6 to 23·8)	232·6 (187·9 to 281·4)	281·8 (244·2 to 318·8)	272·2 (214·2 to 338·4)	22·1 (-2·0 to 47·9)	-3·6 (-23·1 to 17·4)
Skin and subcutaneous diseases	96·0 (62·7 to 142·2)	135·1 (87·5 to 203·7)	156·5 (102·0 to 235·9)	**40·7 (30·6 to 52·1)**	**15·8 (8·3 to 23·7)**	508·5 (334·2 to 752·2)	515·3 (336·3 to 769·8)	519·5 (341·3 to 779·4)	1·0 (-4·9 to 8·7)	0·9 (-6·0 to 7·6)
Dermatitis	31·1 (19·1 to 46·2)	42·4 (26·1 to 62·8)	48·1 (29·5 to 70·4)	**36·7 (31·3 to 41·6)**	**13·3 (9·5 to 16·8)**	154·9 (97·2 to 226·3)	155·1 (96·9 to 226·6)	155·0 (96·4 to 226·2)	0·1 (-2·6 to 2·7)	-0·1 (-2·7 to 2·6)
Psoriasis	12·0 (8·0 to 16·8)	17·7 (12·0 to 24·7)	21·1 (14·2 to 29·8)	**48·2 (39·6 to 57·7)**	**18·7 (12·3 to 25·3)**	72·2 (49·2 to 101·8)	72·4 (49·2 to 102·2)	72·3 (48·8 to 101·7)	0·1 (-4·6 to 5·9)	0·0 (-5·0 to 5·1)
Cellulitis	0·4 (0·3 to 0·7)	0·4 (0·3 to 0·6)	0·4 (0·3 to 0·6)	-3·9 (-46·9 to 77·4)	5·3 (-10·3 to 24·0)	2·3 (1·5 to 3·3)	1·7 (1·3 to 2·5)	1·6 (1·2 to 2·2)	-23·7 (-55·6 to 28·8)	-8·3 (-24·9 to 8·0)
Pyoderma	2·1 (1·7 to 2·5)	0·8 (0·7 to 1·1)	0·8 (0·7 to 1·2)	**-63·8 (-71·2 to -41·1)**	3·6 (-14·7 to 25·4)	9·7 (8·2 to 11·3)	3·3 (2·8 to 4·4)	3·0 (2·5 to 4·1)	**-66·4 (-72·6 to -51·9)**	-7·8 (-23·6 to 10·4)
Scabies	5·5 (3·1 to 8·9)	6·9 (3·9 to 10·9)	7·8 (4·4 to 12·6)	**24·0 (6·8 to 43·1)**	14·2 (-0·7 to 32·2)	25·8 (14·5 to 41·7)	24·4 (13·8 to 39·0)	25·0 (14·0 to 40·3)	-5·6 (-18·1 to 9·0)	2·3 (-10·5 to 18·4)
Fungal skin diseases	7·8 (3·1 to 17·2)	11·2 (4·5 to 24·9)	13·0 (5·3 to 29·1)	**44·1 (39·7 to 49·2)**	**16·7 (13·9 to 19·8)**	44·1 (17·8 to 97·0)	44·2 (17·9 to 97·4)	44·1 (17·9 to 97·3)	0·1 (-0·8 to 1·0)	0·0 (-0·9 to 0·8)
Viral skin diseases	11·5 (6·7 to 18·2)	14·5 (8·5 to 23·1)	15·7 (9·1 to 25·0)	**25·7 (19·1 to 31·6)**	**8·5 (4·1 to 12·9)**	48·6 (28·2 to 77·8)	48·7 (28·6 to 77·9)	48·7 (28·5 to 77·9)	0·3 (-3·4 to 3·9)	0·0 (-3·7 to 3·6)
Acne vulgaris	10·7 (4·3 to 22·4)	13·2 (5·6 to 25·5)	18·5 (7·8 to 36·6)	24·5 (-20·2 to 105·4)	41·1 (-19·1 to 122·6)	45·6 (18·3 to 94·3)	42·7 (18·3 to 81·9)	55·2 (23·3 to 109·1)	-5·7 (-39·7 to 56·6)	31·0 (-25·4 to 106·4)
Alopecia areata	0·6 (0·4 to 0·9)	0·8 (0·5 to 1·2)	1·0 (0·6 to 1·5)	**43·3 (20·0 to 72·2)**	17·3 (-1·1 to 37·6)	3·4 (2·1 to 5·2)	3·4 (2·1 to 5·0)	3·3 (2·1 to 5·1)	-1·1 (-16·7 to 16·5)	0·0 (-15·8 to 16·7)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**51·5 (16·9 to 90·1)**	21·0 (-5·0 to 53·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	1·6 (-23·0 to 30·4)	-2·0 (-23·7 to 25·1)
Urticaria	7·9 (3·4 to 12·9)	17·0 (8·9 to 28·4)	17·6 (10·0 to 27·9)	**111·8 (36·4 to 307·8)**	5·3 (-33·1 to 60·9)	52·8 (25·4 to 83·5)	70·7 (38·3 to 115·3)	63·3 (36·4 to 98·9)	33·7 (-14·6 to 110·0)	-10·1 (-41·3 to 34·6)
Decubitus ulcer	0·6 (0·5 to 0·8)	0·9 (0·7 to 1·2)	1·1 (0·8 to 1·5)	**46·8 (22·9 to 118·8)**	16·0 (-6·3 to 40·7)	6·7 (5·2 to 8·2)	5·7 (4·4 to 7·6)	5·1 (3·7 to 7·1)	-16·3 (-32·3 to 24·6)	-11·0 (-31·2 to 12·1)
Other skin and subcutaneous diseases	5·8 (2·7 to 11·7)	9·3 (4·2 to 18·6)	11·3 (5·1 to 23·4)	**59·2 (48·9 to 70·2)**	**22·1 (14·4 to 30·1)**	42·4 (18·2 to 93·3)	43·2 (18·7 to 94·2)	42·8 (18·7 to 94·0)	1·9 (-2·1 to 6·4)	-1·0 (-5·2 to 3·1)
Sense organ diseases	116·7 (80·1 to 163·7)	172·7 (117·3 to 239·9)	210·7 (144·4 to 295·1)	**47·9 (41·3 to 55·7)**	**22·1 (16·5 to 27·7)**	1004·3 (693·6 to 1391·3)	930·8 (643·5 to 1285·6)	894·1 (623·6 to 1238·5)	**-7·3 (-10·6 to -3·8)**	**-4·0 (-7·7 to -0·4)**
Glaucoma	1·7 (1·2 to 2·3)	2·6 (1·8 to 3·6)	3·0 (2·1 to 4·3)	**54·7 (32·7 to 83·5)**	17·5 (-2·8 to 37·4)	17·5 (12·0 to 24·3)	15·9 (11·0 to 22·0)	14·2 (9·5 to 20·0)	-9·0 (-25·5 to 10·4)	-10·4 (-27·6 to 5·2)
Cataract	5·3 (3·6 to 7·3)	8·4 (5·7 to 11·5)	10·1 (6·9 to 13·9)	**57·3 (40·4 to 76·1)**	**22·1 (1·0 to 36·7)**	75·5 (51·6 to 102·9)	63·5 (43·4 to 87·5)	54·9 (37·6 to 75·7)	**-15·8 (-24·5 to -6·2)**	**-12·5 (-27·1 to -3·2)**
Macular degeneration	1·3 (0·9 to 1·9)	2·1 (1·5 to 3·0)	3·4 (2·2 to 4·8)	**62·1 (33·8 to 96·6)**	**58·6 (30·7 to 100·9)**	15·1 (10·0 to 21·7)	13·6 (9·3 to 19·1)	15·7 (10·4 to 22·3)	-10·2 (-26·7 to 10·7)	15·0 (-6·3 to 47·2)
Uncorrected refractive error	23·9 (14·4 to 37·4)	35·2 (21·0 to 56·4)	43·7 (25·9 to 70·9)	**46·8 (29·7 to 66·8)**	**23·7 (8·9 to 39·5)**	187·6 (115·6 to 294·6)	175·4 (106·7 to 277·8)	173·8 (104·4 to 279·7)	-6·5 (-16·4 to 4·9)	-1·1 (-11·6 to 10·3)
Age-related and other hearing loss	68·0 (46·3 to 95·1)	102·7 (69·0 to 143·7)	126·2 (85·5 to 174·1)	**51·0 (41·6 to 62·2)**	**22·9 (15·4 to 30·0)**	608·7 (420·6 to 838·3)	569·8 (390·4 to 786·1)	547·6 (377·6 to 751·5)	**-6·4 (-10·8 to -1·5)**	-3·8 (-8·5 to 0·6)
Other vision loss	4·5 (3·0 to 6·2)	5·6 (3·9 to 8·0)	6·1 (4·2 to 8·5)	**26·4 (14·0 to 40·8)**	8·5 (-5·4 to 22·4)	37·8 (25·7 to 52·2)	30·3 (20·7 to 42·6)	26·0 (17·8 to 36·1)	**-19·7 (-27·2 to -11·5)**	**-14·3 (-25·3 to -3·6)**
Other sense organ diseases	12·0 (7·4 to 18·0)	16·0 (9·8 to 24·0)	18·2 (11·1 to 27·0)	**33·0 (24·1 to 43·6)**	**13·5 (4·6 to 22·6)**	62·1 (38·5 to 92·1)	62·4 (38·3 to 92·7)	61·9 (38·0 to 91·6)	0·5 (-5·7 to 7·6)	-0·6 (-8·0 to 6·5)
Oral disorders	45·2 (26·6 to 72·4)	73·2 (42·9 to 116·2)	89·5 (53·4 to 139·7)	**61·9 (56·6 to 67·8)**	**22·4 (18·4 to 26·2)**	351·3 (213·5 to 543·8)	357·6 (217·2 to 555·1)	347·3 (211·4 to 533·6)	1·7 (-1·0 to 4·8)	**-2·9 (-5·7 to -0·1)**
Deciduous caries	0·6 (0·3 to 1·2)	0·7 (0·3 to 1·3)	0·7 (0·3 to 1·4)	**10·6 (0·4 to 20·8)**	3·9 (-5·3 to 14·0)	2·1 (0·9 to 4·1)	2·1 (0·9 to 4·0)	2·1 (0·9 to 4·1)	0·2 (-9·1 to 9·4)	-0·1 (-9·0 to 9·5)
Permanent caries	7·9 (3·6 to 15·1)	10·9 (5·0 to 21·0)	12·7 (5·8 to 24·3)	**38·2 (29·3 to 49·2)**	**16·4 (9·0 to 23·9)**	40·6 (18·4 to 77·7)	40·2 (18·5 to 77·2)	41·1 (18·7 to 78·4)	-1·2 (-7·2 to 5·6)	2·2 (-3·8 to 8·7)
Periodontal diseases	11·9 (4·8 to 24·2)	20·0 (7·9 to 40·3)	24·5 (9·7 to 50·2)	**67·5 (57·4 to 79·5)**	**22·7 (14·7 to 31·0)**	88·0 (35·4 to 178·0)	91·0 (36·0 to 182·9)	89·3 (35·3 to 182·9)	3·3 (-2·8 to 10·5)	-1·8 (-8·2 to 4·9)
Edentulism and severe tooth loss	15·7 (10·6 to 21·7)	28·4 (19·1 to 39·4)	36·2 (24·5 to 49·9)	**80·6 (72·8 to 87·2)**	**27·4 (22·4 to 33·0)**	168·4 (113·8 to 232·2)	172·3 (116·6 to 238·7)	163·1 (110·5 to 224·4)	2·4 (-1·8 to 6·0)	**-5·4 (-8·8 to -1·4)**
Other oral disorders	9·1 (5·8 to 13·6)	13·2 (8·2 to 19·7)	15·4 (9·7 to 22·9)	**44·9 (33·4 to 58·0)**	**16·7 (6·8 to 26·1)**	52·2 (33·1 to 77·5)	52·0 (32·2 to 77·5)	51·7 (32·7 to 76·9)	-0·5 (-7·7 to 7·9)	-0·6 (-8·8 to 7·4)
Sudden infant death syndrome	1·4 (0·7 to 2·8)	1·5 (0·7 to 2·4)	1·6 (0·7 to 2·7)	15·3 (-57·5 to 96·9)	9·3 (-51·8 to 118·4)	4·5 (2·4 to 9·4)	4·6 (2·1 to 7·6)	4·9 (2·2 to 8·3)	9·5 (-59·7 to 87·0)	7·2 (-52·8 to 114·1)
Injuries	841·3 (798·1 to 907·6)	1334·6 (1246·3 to 1381·7)	1509·6 (1345·3 to 1666·3)	**61·7 (44·1 to 67·5)**	**12·9 (2·6 to 24·5)**	4346·2 (4105·5 to 4715·3)	4785·6 (4463·8 to 4968·2)	4791·8 (4277·7 to 5290·1)	**12·2 (0·2 to 16·3)**	0·0 (-8·9 to 10·1)
Transport injuries	319·6 (285·2 to 341·2)	365·4 (338·8 to 450·2)	443·6 (387·3 to 535·1)	**11·1 (3·8 to 44·6)**	**21·6 (7·1 to 36·6)**	1699·1 (1523·1 to 1817·2)	1352·3 (1255·6 to 1643·8)	1430·2 (1249·8 to 1717·2)	**-22·4 (-27·1 to -1·9)**	5·9 (-6·1 to 18·4)
Road injuries	311·2 (277·4 to 332·2)	353·9 (328·1 to 438·0)	428·9 (373·6 to 519·3)	**10·4 (2·9 to 44·7)**	**21·3 (6·9 to 36·5)**	1651·2 (1476·7 to 1765·1)	1308·8 (1215·4 to 1598·6)	1381·7 (1205·7 to 1659·4)	**-22·8 (-27·6 to -1·9)**	5·7 (-6·2 to 18·2)
Pedestrian road injuries	125·2 (102·7 to 144·0)	123·7 (104·5 to 157·6)	139·2 (112·3 to 182·6)	-2·4 (-19·0 to 28·2)	12·3 (-1·5 to 27·7)	664·6 (544·6 to 759·1)	468·5 (398·9 to 589·6)	460·8 (376·6 to 601·1)	**-30·3 (-41·2 to -10·2)**	-1·9 (-13·6 to 11·1)
Cyclist road injuries	17·8 (14·5 to 21·4)	20·0 (16·6 to 26·6)	23·9 (18·8 to 30·2)	11·3 (-3·2 to 39·8)	**19·5 (1·8 to 37·7)**	101·5 (83·5 to 122·0)	77·2 (63·6 to 100·2)	79·4 (62·5 to 99·0)	**-24·5 (-34·5 to -8·2)**	2·9 (-11·6 to 17·9)
Motorcyclist road injuries	34·7 (26·6 to 46·0)	41·6 (31·3 to 59·9)	52·0 (35·9 to 71·4)	18·7 (-6·9 to 63·7)	25·5 (-5·5 to 59·0)	180·7 (142·1 to 236·2)	149·1 (113·2 to 211·8)	162·7 (113·3 to 222·1)	-18·2 (-34·8 to 11·0)	9·5 (-16·4 to 37·9)
Motor vehicle road injuries	125·8 (108·6 to 144·3)	163·8 (142·0 to 207·2)	208·8 (175·4 to 255·0)	**28·3 (13·1 to 64·9)**	**27·7 (9·1 to 47·5)**	665·6 (574·3 to 759·2)	597·1 (519·4 to 743·2)	663·2 (558·7 to 803·0)	-11·3 (-20·9 to 11·1)	11·1 (-4·0 to 28·0)
Other road injuries	7·7 (5·1 to 10·4)	4·7 (3·7 to 7·7)	4·9 (3·6 to 8·4)	-42·5 (-57·2 to 2·7)	3·7 (-17·4 to 33·9)	38·7 (26·4 to 51·1)	16·9 (13·4 to 27·0)	15·6 (11·5 to 26·8)	**-59·1 (-69·0 to -28·1)**	-8·4 (-26·4 to 16·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	8·4 (7·2 to 10·0)	11·5 (9·8 to 13·9)	14·8 (11·9 to 17·8)	**38·5 (15·1 to 57·5)**	**29·0 (5·7 to 49·9)**	47·9 (40·9 to 56·8)	43·5 (37·3 to 52·1)	48·5 (39·3 to 58·1)	-8·5 (-22·8 to 3·1)	12·1 (-6·8 to 28·4)
Unintentional injuries	241·8 (212·1 to 268·2)	240·6 (217·8 to 284·6)	259·9 (225·4 to 310·3)	-3·1 (-11·5 to 18·9)	7·7 (-1·6 to 19·3)	1250·8 (1097·4 to 1385·1)	914·8 (830·1 to 1064·6)	884·4 (771·5 to 1045·7)	**-28·8 (-34·6 to -14·4)**	-3·6 (-11·3 to 5·9)
Falls	37·5 (31·8 to 42·4)	41·7 (36·7 to 50·1)	53·4 (45·6 to 63·5)	**8·0 (2·3 to 34·7)**	**28·2 (16·2 to 39·0)**	295·2 (253·5 to 338·6)	207·6 (182·5 to 241·2)	219·3 (187·3 to 257·2)	**-30·6 (-34·4 to -19·8)**	5·7 (-2·8 to 14·2)
Drowning	58·9 (42·9 to 69·7)	51·9 (41·0 to 77·5)	51·4 (37·1 to 81·5)	-26·3 (-36·7 to 48·5)	-2·7 (-16·9 to 21·6)	253·5 (183·7 to 298·6)	174·7 (139·1 to 260·4)	158·6 (115·5 to 251·1)	-42·8 (-50·2 to 17·2)	-10·6 (-23·6 to 10·9)
Fire, heat, and hot substances	11·9 (10·2 to 14·0)	10·3 (8·9 to 12·7)	10·6 (8·9 to 13·0)	-14·6 (-25·5 to 8·5)	2·0 (-14·8 to 19·4)	59·3 (51·6 to 68·8)	39·4 (34·1 to 47·7)	35·7 (30·4 to 43·3)	**-34·5 (-41·8 to -18·3)**	-9·5 (-23·7 to 5·4)
Poisonings	8·2 (6·2 to 9·6)	5·5 (4·6 to 9·0)	5·4 (4·3 to 8·6)	-38·1 (-46·2 to 10·8)	-1·2 (-17·9 to 16·8)	38·4 (28·9 to 45·3)	20·1 (17·0 to 32·3)	17·6 (14·2 to 27·7)	**-51·1 (-56·9 to -16·3)**	-12·2 (-26·5 to 3·1)
Exposure to mechanical forces	69·3 (58·4 to 79·3)	57·3 (50·5 to 72·0)	64·2 (52·6 to 83·1)	-19·4 (-26·8 to 14·3)	11·7 (-5·1 to 32·7)	360·4 (304·7 to 418·7)	203·4 (179·4 to 255·5)	203·7 (167·4 to 261·2)	**-44·7 (-49·8 to -23·6)**	-0·2 (-14·3 to 17·6)
Unintentional firearm injuries	17·0 (14·6 to 20·5)	33·8 (28·7 to 40·5)	36·0 (26·4 to 48·5)	**100·5 (41·2 to 146·1)**	5·9 (-19·1 to 39·0)	80·5 (69·7 to 97·0)	116·1 (98·9 to 137·8)	110·8 (82·0 to 147·1)	**45·6 (2·5 to 76·3)**	-5·3 (-26·9 to 22·9)
Unintentional suffocation	2·3 (1·7 to 3·1)	2·5 (2·1 to 3·4)	2·9 (2·3 to 4·3)	9·9 (-19·0 to 54·1)	14·1 (-8·1 to 42·1)	10·4 (7·8 to 13·5)	8·8 (7·4 to 12·3)	9·3 (7·4 to 13·9)	-15·3 (-34·2 to 15·4)	4·6 (-14·5 to 29·1)
Other exposure to mechanical forces	50·1 (38·6 to 58·7)	21·0 (16·9 to 33·2)	25·3 (19·9 to 38·9)	**-60·6 (-63·8 to -20·0)**	**21·1 (8·7 to 32·5)**	269·5 (214·0 to 321·5)	78·4 (63·3 to 120·4)	83·7 (66·1 to 126·3)	**-72·4 (-74·7 to -47·7)**	6·8 (-3·4 to 15·6)
Adverse effects of medical treatment	9·7 (6·2 to 11·9)	8·9 (7·4 to 12·6)	10·5 (8·2 to 15·1)	-28·7 (-36·2 to 58·7)	**16·5 (3·7 to 35·3)**	64·4 (41·2 to 79·0)	41·2 (34·4 to 57·9)	40·1 (31·5 to 56·8)	-50·6 (-55·1 to 8·2)	-3·7 (-15·1 to 12·9)
Animal contact	0·9 (0·6 to 2·2)	4·8 (2·0 to 5·6)	5·0 (2·4 to 6·0)	**600·7 (30·7 to 735·8)**	4·1 (-10·6 to 26·6)	4·9 (3·3 to 11·3)	19·1 (8·1 to 22·2)	17·2 (8·2 to 20·7)	399·3 (-0·3 to 500·6)	-9·9 (-22·2 to 9·7)
Venomous animal contact	0·6 (0·4 to 1·7)	3·7 (1·4 to 4·4)	3·9 (1·6 to 4·8)	**796·7 (20·5 to 974·8)**	3·3 (-13·1 to 28·0)	3·0 (1·9 to 8·5)	14·7 (5·4 to 17·3)	13·2 (5·4 to 16·2)	580·9 (-7·9 to 712·0)	-10·4 (-23·9 to 12·1)
Non-venomous animal contact	0·3 (0·2 to 0·5)	1·0 (0·6 to 1·3)	1·1 (0·7 to 1·4)	**288·2 (54·7 to 374·3)**	7·5 (-8·2 to 27·6)	1·8 (1·4 to 2·9)	4·3 (2·6 to 5·3)	4·0 (2·6 to 4·9)	**159·4 (14·6 to 214·6)**	-8·0 (-20·2 to 7·2)
Foreign body	43·8 (30·2 to 69·7)	37·8 (26·6 to 51·7)	36·8 (25·8 to 50·5)	-11·8 (-36·9 to 23·9)	-3·2 (-20·4 to 22·4)	163·4 (115·8 to 254·7)	127·9 (90·6 to 174·9)	118·8 (83·4 to 162·5)	-20·3 (-41·1 to 7·8)	-7·7 (-23·2 to 15·3)
Pulmonary aspiration and foreign body in airway	43·1 (29·5 to 69·1)	37·2 (26·0 to 51·1)	36·0 (24·9 to 49·7)	-11·8 (-37·3 to 24·8)	-3·9 (-21·3 to 22·3)	159·1 (111·5 to 250·0)	125·4 (87·7 to 172·3)	115·9 (80·5 to 159·6)	-19·7 (-41·2 to 9·7)	-8·2 (-24·0 to 15·4)
Foreign body in eyes	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	14·1 (-3·3 to 30·2)	**28·2 (11·3 to 49·2)**	0·5 (0·3 to 0·8)	0·4 (0·2 to 0·7)	0·4 (0·3 to 0·7)	**-24·4 (-37·0 to -12·2)**	9·8 (-3·6 to 25·7)
Foreign body in other body part	0·6 (0·5 to 0·7)	0·5 (0·4 to 0·7)	0·7 (0·6 to 0·8)	-13·6 (-25·1 to 2·2)	**34·0 (22·4 to 46·8)**	3·8 (3·1 to 4·7)	2·1 (1·7 to 2·6)	2·4 (2·0 to 3·0)	**-45·8 (-53·5 to -35·0)**	**16·6 (6·6 to 27·9)**
Other unintentional injuries	1·6 (1·2 to 2·7)	22·5 (19·4 to 25·8)	22·7 (17·7 to 28·9)	**1374·6 (683·6 to 1798·6)**	0·2 (-21·6 to 31·2)	11·2 (8·4 to 16·3)	81·5 (70·8 to 92·8)	73·5 (58·1 to 92·2)	**652·3 (353·4 to 895·6)**	-10·4 (-29·1 to 15·8)
Self-harm and interpersonal violence	279·3 (248·4 to 372·3)	725·3 (551·4 to 778·0)	805·5 (616·8 to 929·9)	**187·6 (73·2 to 206·5)**	10·8 (-2·5 to 28·6)	1394·1 (1244·8 to 1856·0)	2508·1 (1909·8 to 2690·3)	2475·9 (1899·5 to 2859·0)	**99·5 (22·0 to 111·7)**	-1·5 (-13·4 to 14·0)
Self-harm	74·7 (62·2 to 86·5)	135·5 (109·9 to 163·7)	148·7 (121·3 to 183·8)	**79·9 (50·3 to 117·2)**	8·8 (-8·3 to 34·9)	399·5 (333·4 to 459·0)	483·5 (399·0 to 580·8)	466·3 (383·2 to 571·8)	**19·9 (3·9 to 42·0)**	-4·3 (-18·9 to 17·4)
Interpersonal violence	204·6 (173·5 to 298·9)	589·8 (408·7 to 645·9)	656·8 (466·3 to 773·1)	**231·7 (71·7 to 261·1)**	10·9 (-4·6 to 33·0)	994·7 (845·1 to 1468·8)	2024·6 (1392·5 to 2217·1)	2009·6 (1420·9 to 2366·4)	**134·9 (21·3 to 154·9)**	-0·9 (-14·8 to 18·7)
Assault by firearm	161·3 (132·0 to 241·9)	512·5 (343·8 to 569·7)	570·1 (392·6 to 679·6)	**264·1 (80·9 to 318·0)**	10·6 (-6·1 to 35·5)	768·2 (626·8 to 1163·3)	1742·8 (1160·5 to 1938·9)	1732·6 (1187·2 to 2065·2)	**161·7 (28·3 to 198·8)**	-1·1 (-15·7 to 21·2)
Assault by sharp object	24·3 (13·6 to 40·4)	45·8 (26·0 to 74·2)	51·9 (30·9 to 89·4)	82·7 (-0·5 to 269·0)	12·2 (-29·3 to 76·6)	125·0 (72·7 to 210·0)	165·6 (94·1 to 266·8)	163·6 (98·1 to 278·6)	28·6 (-28·8 to 150·4)	-1·9 (-38·4 to 54·4)
Assault by other means	19·0 (13·7 to 29·8)	31·4 (19·4 to 45·2)	34·8 (22·1 to 48·4)	77·5 (-10·6 to 174·6)	11·2 (-23·1 to 57·5)	101·5 (74·4 to 158·1)	116·1 (72·4 to 165·2)	113·4 (72·3 to 157·8)	21·3 (-36·2 to 87·1)	-2·0 (-32·1 to 38·0)
Forces of nature, war, and legal intervention	0·6 (0·6 to 1·5)	3·3 (3·0 to 3·7)	0·4 (0·3 to 0·7)	**440·9 (119·4 to 518·3)**	**-86·9 (-91·9 to -79·2)**	2·2 (1·9 to 4·9)	10·3 (9·4 to 11·6)	1·3 (0·8 to 2·2)	**410·3 (107·8 to 483·9)**	**-87·5 (-92·3 to -80·3)**
Exposure to forces of nature	0·0 (0·0 to 0·1)	3·3 (3·0 to 3·7)	0·4 (0·2 to 0·7)	**12742·6 (5491·1 to 30730·9)**	**-87·4 (-92·2 to -79·8)**	0·1 (0·0 to 0·2)	10·2 (9·4 to 11·5)	1·3 (0·7 to 2·2)	**11706·7 (5092·0 to 27990·9)**	**-88·0 (-92·6 to -80·7)**
Collective violence and legal intervention	0·6 (0·6 to 1·4)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	**-97·2 (-99·1 to -91·6)**	-10·0 (-21·1 to 1·2)	2·1 (1·8 to 4·8)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	**-97·4 (-99·2 to -92·2)**	**-14·6 (-25·0 to -4·2)**

Web Table 9. Vietnam all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	26415·0 (23401·5 to 29829·7)	21643·5 (18822·8 to 24783·5)	21840·0 (18707·0 to 25391·7)	**-18·1 (-25·2 to -10·9)**	0·7 (-6·0 to 8·7)	43085·2 (37679·0 to 49480·2)	29867·0 (25922·5 to 34120·9)	26100·9 (22385·9 to 30229·4)	**-30·6 (-37·0 to -24·1)**	**-12·8 (-18·7 to -5·7)**
Communicable, maternal, neonatal, and nutritional diseases	9843·8 (8436·0 to 11844·4)	4654·5 (4074·3 to 5330·6)	3904·4 (3386·3 to 4490·9)	**-52·3 (-61·0 to -44·5)**	**-16·1 (-25·3 to -6·2)**	11654·8 (10070·8 to 13894·4)	5873·2 (5183·9 to 6688·1)	4639·1 (4039·2 to 5323·9)	**-49·4 (-57·6 to -41·7)**	**-21·1 (-29·8 to -11·2)**
HIV/AIDS and tuberculosis	851·7 (677·6 to 1110·4)	738·9 (645·8 to 840·6)	698·1 (577·3 to 855·1)	-11·9 (-32·9 to 11·1)	-6·5 (-20·1 to 14·6)	1793·5 (1452·5 to 2271·6)	984·0 (861·8 to 1122·7)	768·1 (636·8 to 935·1)	**-44·5 (-56·5 to -31·0)**	**-22·7 (-33·5 to -6·3)**
Tuberculosis	848·6 (674·0 to 1108·9)	440·4 (368·3 to 539·0)	386·6 (307·1 to 498·8)	**-47·8 (-59·4 to -34·2)**	-12·8 (-26·7 to 3·6)	1788·4 (1447·1 to 2267·1)	635·6 (532·9 to 775·9)	459·7 (368·8 to 589·1)	**-64·2 (-72·0 to -55·5)**	**-28·0 (-38·8 to -14·9)**
HIV/AIDS	3·1 (1·2 to 6·8)	298·5 (227·3 to 366·7)	311·4 (225·7 to 439·6)	**10611·5 (3917·5 to 26453·9)**	0·5 (-24·7 to 63·3)	5·1 (2·1 to 10·6)	348·5 (264·5 to 423·5)	308·4 (224·3 to 437·0)	**7455·5 (2966·9 to 18060·9)**	-15·2 (-36·1 to 38·4)
HIV/AIDS resulting in mycobacterial infection	0·3 (0·1 to 0·6)	21·5 (15·7 to 28·9)	19·7 (13·9 to 29·1)	**8304·1 (3296·3 to 19477·4)**	-11·0 (-32·6 to 46·5)	0·5 (0·2 to 1·0)	25·4 (18·5 to 33·8)	19·7 (13·8 to 29·1)	**5704·3 (2402·5 to 12855·3)**	-25·1 (-42·9 to 23·3)
HIV/AIDS resulting in other diseases	2·8 (1·1 to 6·1)	276·9 (210·2 to 339·6)	291·7 (212·1 to 412·9)	**10865·2 (3993·3 to 27214·8)**	1·3 (-23·8 to 64·8)	4·7 (1·9 to 9·6)	323·1 (245·9 to 392·7)	288·8 (209·3 to 409·2)	**7615·8 (3008·2 to 18755·5)**	-14·3 (-35·6 to 40·0)
Diarrhea, lower respiratory, and other common infectious diseases	3994·1 (2855·4 to 6014·6)	1348·5 (1157·3 to 1620·1)	1146·9 (968·7 to 1361·6)	**-65·0 (-78·2 to -50·4)**	-14·6 (-33·1 to 5·2)	4365·7 (3212·1 to 6362·4)	1764·5 (1517·2 to 2103·0)	1422·5 (1203·4 to 1689·0)	**-58·3 (-73·1 to -42·1)**	**-19·2 (-36·3 to 0·0)**
Diarrheal diseases	667·3 (359·5 to 1114·7)	171·9 (133·2 to 218·2)	134·3 (100·3 to 172·0)	**-73·7 (-84·5 to -50·8)**	**-21·8 (-35·9 to -4·5)**	797·6 (494·3 to 1240·4)	227·3 (177·2 to 286·6)	163·6 (122·5 to 210·1)	**-71·1 (-81·8 to -52·8)**	**-27·8 (-40·9 to -11·8)**
Intestinal infectious diseases	363·7 (146·7 to 685·1)	103·4 (51·9 to 188·0)	70·7 (33·3 to 130·4)	**-71·7 (-85·3 to -36·4)**	-29·4 (-70·7 to 8·0)	412·7 (180·0 to 764·3)	121·6 (61·2 to 220·8)	82·5 (38·9 to 152·1)	**-70·6 (-84·5 to -39·2)**	-30·3 (-70·2 to 5·6)
Typhoid fever	251·8 (98·3 to 487·6)	73·8 (35·6 to 140·1)	52·9 (24·5 to 97·8)	**-70·4 (-85·2 to -34·4)**	-25·4 (-70·0 to 16·9)	287·3 (119·3 to 544·4)	86·4 (41·9 to 162·0)	61·5 (28·6 to 114·5)	**-69·8 (-84·2 to -36·8)**	-26·2 (-69·4 to 13·2)
Paratyphoid fever	89·1 (32·7 to 176·5)	23·7 (10·7 to 45·4)	15·9 (7·1 to 30·1)	**-73·1 (-87·8 to -36·0)**	-30·6 (-72·5 to 16·5)	99·4 (37·7 to 194·9)	28·1 (12·5 to 53·2)	18·8 (8·4 to 35·3)	**-71·7 (-86·7 to -36·5)**	-30·9 (-72·0 to 14·8)
Other intestinal infectious diseases	22·8 (9·8 to 35·0)	5·8 (4·1 to 8·0)	1·9 (1·1 to 3·1)	**-74·5 (-86·1 to -33·9)**	**-68·4 (-82·5 to -40·1)**	26·0 (13·1 to 38·1)	7·2 (5·0 to 9·9)	2·2 (1·2 to 3·5)	**-72·7 (-84·5 to -40·2)**	**-70·1 (-83·3 to -43·0)**
Lower respiratory infections	493·2 (252·1 to 813·4)	774·7 (632·3 to 912·6)	702·2 (554·8 to 845·5)	64·2 (-9·3 to 208·1)	-9·4 (-30·3 to 16·5)	670·6 (415·4 to 1104·4)	1046·7 (869·0 to 1226·2)	895·7 (710·0 to 1076·2)	66·7 (-10·6 to 158·5)	-14·2 (-33·9 to 9·9)
Upper respiratory infections	25·7 (15·3 to 41·2)	25·8 (15·2 to 42·4)	31·4 (18·1 to 50·6)	0·3 (-15·0 to 16·2)	**21·9 (6·7 to 38·2)**	35·2 (21·1 to 56·6)	29·8 (17·8 to 48·7)	34·2 (19·7 to 55·1)	**-15·4 (-26·8 to -3·0)**	**14·6 (0·1 to 29·6)**
Otitis media	20·4 (13·1 to 31·1)	19·0 (11·7 to 29·9)	18·4 (11·4 to 29·1)	-7·0 (-17·9 to 5·2)	-3·1 (-10·9 to 6·0)	25·9 (16·6 to 39·3)	21·6 (13·5 to 34·1)	20·3 (12·6 to 32·0)	**-16·7 (-25·4 to -6·5)**	-6·5 (-13·6 to 1·8)
Meningitis	443·6 (175·2 to 741·5)	64·0 (45·6 to 96·0)	47·9 (34·8 to 71·9)	**-85·3 (-92·9 to -59·9)**	**-24·8 (-41·0 to -5·7)**	454·7 (194·9 to 737·8)	77·3 (54·2 to 118·7)	54·3 (38·6 to 83·1)	**-82·8 (-91·6 to -55·6)**	**-29·3 (-44·7 to -11·4)**
Pneumococcal meningitis	138·9 (56·5 to 231·2)	23·6 (16·9 to 33·6)	18·8 (13·4 to 26·6)	**-82·7 (-91·1 to -57·5)**	-20·6 (-39·1 to 4·9)	145·7 (65·6 to 233·3)	28·0 (19·9 to 40·9)	20·9 (14·8 to 30·7)	**-80·4 (-89·7 to -56·9)**	**-25·9 (-43·0 to -1·7)**
H influenzae type B meningitis	138·3 (47·1 to 247·2)	14·7 (8·8 to 25·2)	10·4 (6·4 to 17·7)	**-89·4 (-95·7 to -62·0)**	-28·9 (-52·0 to 6·8)	136·6 (49·5 to 241·2)	18·0 (10·5 to 31·6)	12·3 (7·4 to 21·2)	**-87·0 (-94·7 to -56·3)**	-31·7 (-54·2 to 3·3)
Meningococcal meningitis	32·0 (12·8 to 55·8)	6·5 (3·9 to 10·6)	4·6 (2·8 to 7·1)	**-79·4 (-91·8 to -42·5)**	-30·1 (-57·3 to 26·2)	34·7 (15·8 to 57·9)	7·9 (4·8 to 13·1)	5·0 (3·1 to 8·0)	**-77·0 (-90·1 to -42·9)**	-36·5 (-61·0 to 7·4)
Other meningitis	134·4 (49·0 to 242·5)	19·2 (13·6 to 29·9)	14·1 (9·6 to 21·3)	**-84·9 (-93·4 to -59·1)**	-26·4 (-48·4 to 4·1)	137·7 (55·7 to 240·3)	23·3 (16·3 to 37·2)	16·1 (10·8 to 24·9)	**-82·5 (-91·9 to -56·3)**	**-30·9 (-51·6 to -2·7)**
Encephalitis	172·9 (62·2 to 324·9)	74·8 (56·8 to 92·1)	65·5 (51·7 to 81·9)	-52·0 (-77·4 to 20·2)	-12·5 (-29·4 to 9·6)	187·4 (75·8 to 336·1)	92·6 (70·0 to 114·5)	76·9 (60·9 to 96·3)	-46·0 (-73·2 to 17·0)	-17·1 (-33·5 to 4·2)
Diphtheria	2·0 (0·1 to 9·9)	0·8 (0·1 to 3·1)	0·4 (0·0 to 1·9)	-49·5 (-97·7 to 924·1)	-41·0 (-95·6 to 710·2)	2·1 (0·2 to 9·6)	0·9 (0·1 to 3·9)	0·5 (0·0 to 2·4)	-48·2 (-97·3 to 905·8)	-42·2 (-96·3 to 773·6)
Whooping cough	150·2 (2·0 to 714·5)	37·0 (0·9 to 169·7)	12·8 (0·7 to 59·6)	-70·4 (-99·5 to 1615·7)	-64·0 (-99·0 to 1799·5)	144·4 (1·9 to 687·4)	47·6 (1·1 to 218·3)	16·1 (0·9 to 75·1)	-60·3 (-99·3 to 2177·2)	-64·8 (-99·0 to 1759·7)
Tetanus	131·7 (76·7 to 204·2)	5·8 (4·2 to 9·1)	3·1 (2·3 to 4·3)	**-95·6 (-97·4 to -92·0)**	**-45·6 (-65·0 to -21·5)**	146·9 (88·8 to 229·1)	8·1 (5·9 to 12·4)	4·0 (2·9 to 5·5)	**-94·5 (-96·6 to -90·3)**	**-50·3 (-68·3 to -26·8)**
Measles	1515·1 (85·0 to 4625·4)	65·7 (1·5 to 435·2)	54·3 (1·2 to 326·4)	**-97·6 (-99·9 to -22·2)**	-13·7 (-97·9 to 3753·0)	1476·3 (82·4 to 4541·1)	83·4 (1·9 to 554·5)	67·7 (1·4 to 406·5)	-96·9 (-99·9 to 2·0)	-15·7 (-97·9 to 3661·4)
Varicella and herpes zoster	8·4 (4·3 to 17·4)	5·8 (3·7 to 8·6)	5·8 (3·8 to 8·4)	-25·2 (-69·3 to 38·5)	-0·1 (-33·3 to 52·7)	12·0 (7·0 to 21·3)	7·5 (4·8 to 11·2)	6·8 (4·5 to 9·7)	-34·0 (-68·1 to 11·5)	-10·8 (-40·5 to 37·6)
Neglected tropical diseases and malaria	516·0 (357·6 to 741·7)	496·8 (324·4 to 744·6)	317·2 (209·7 to 475·4)	-3·7 (-18·2 to 8·5)	**-36·2 (-42·1 to -29·0)**	723·4 (498·2 to 1045·7)	580·1 (379·5 to 868·0)	342·6 (228·3 to 510·3)	**-19·9 (-30·2 to -10·6)**	**-41·0 (-46·6 to -34·0)**
Malaria	90·6 (55·2 to 136·5)	36·7 (29·0 to 45·1)	19·6 (14·9 to 25·0)	**-58·6 (-74·1 to -31·4)**	**-46·7 (-58·9 to -29·8)**	124·2 (81·3 to 175·3)	42·3 (34·0 to 51·5)	21·1 (16·3 to 26·6)	**-65·5 (-76·5 to -46·0)**	**-50·3 (-61·1 to -35·1)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	0·2 (0·1 to 0·5)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	-49·5 (-86·1 to 20·8)	-33·7 (-70·3 to 47·6)	0·3 (0·1 to 0·5)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·1)	-48·9 (-83·7 to 17·5)	-37·6 (-72·5 to 42·4)
Visceral leishmaniasis	0·2 (0·0 to 0·4)	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·1)	-36·8 (-87·2 to 149·6)	-52·7 (-80·7 to 37·6)	0·2 (0·0 to 0·4)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	-22·2 (-83·9 to 156·6)	-54·3 (-82·2 to 36·8)
Cutaneous and mucocutaneous leishmaniasis	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-79·3 (-84·8 to -71·6)**	**86·9 (43·1 to 145·1)**	0·1 (0·0 to 0·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-84·2 (-88·2 to -78·8)**	**66·8 (25·5 to 117·5)**
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	-	-	-	-	-	-	-	-	-	-
Cysticercosis	6·4 (3·5 to 10·7)	5·3 (2·5 to 9·0)	2·7 (1·0 to 5·6)	-18·1 (-60·3 to 67·3)	-51·5 (-81·3 to 23·1)	11·3 (6·2 to 18·5)	6·7 (3·3 to 11·3)	2·8 (1·1 to 5·7)	-40·6 (-71·2 to 18·4)	**-59·2 (-84·0 to -6·3)**
Cystic echinococcosis	2·1 (1·6 to 2·6)	1·3 (1·0 to 1·7)	1·4 (1·1 to 1·8)	**-35·6 (-49·0 to -17·8)**	6·0 (-10·8 to 29·1)	3·2 (2·5 to 4·0)	1·7 (1·3 to 2·1)	1·6 (1·2 to 2·1)	**-47·1 (-56·7 to -35·6)**	-6·2 (-20·0 to 12·9)
Lymphatic filariasis	0·7 (0·2 to 1·5)	0·7 (0·2 to 1·4)	0·6 (0·2 to 1·4)	-3·0 (-38·5 to 51·8)	-2·4 (-40·2 to 32·1)	1·5 (0·5 to 3·3)	1·0 (0·4 to 2·2)	0·7 (0·3 to 1·6)	-35·0 (-59·5 to 2·0)	-21·4 (-51·6 to 5·4)
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	3·3 (1·9 to 5·1)	2·5 (1·5 to 3·8)	1·6 (0·9 to 2·6)	-24·1 (-47·1 to 30·1)	**-36·0 (-59·8 to -2·6)**	8·3 (4·8 to 12·9)	4·4 (2·7 to 6·7)	2·3 (1·2 to 3·7)	**-48·4 (-64·4 to -11·9)**	**-47·8 (-67·9 to -18·3)**
Dengue	24·9 (9·9 to 39·4)	31·2 (18·9 to 48·1)	39·9 (22·6 to 73·8)	24·1 (-29·8 to 194·3)	25·2 (-1·6 to 63·4)	27·3 (12·2 to 42·6)	36·7 (22·2 to 56·5)	45·3 (26·0 to 82·4)	33·6 (-22·7 to 183·5)	20·8 (-4·7 to 57·4)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	8·0 (3·5 to 18·5)	4·7 (2·9 to 9·2)	3·7 (2·3 to 6·9)	-39·5 (-61·2 to 6·2)	-20·2 (-40·5 to 4·9)	10·9 (5·4 to 23·6)	5·2 (3·4 to 9·8)	4·2 (2·5 to 7·9)	**-51·1 (-67·2 to -22·7)**	-19·2 (-36·9 to 2·3)
Intestinal nematode infections	318·5 (186·1 to 521·8)	376·8 (217·1 to 613·8)	214·3 (123·7 to 345·8)	**18·4 (7·4 to 30·5)**	**-43·0 (-49·2 to -36·8)**	464·7 (271·6 to 762·7)	439·1 (252·3 to 715·5)	225·1 (130·1 to 362·5)	-5·5 (-14·2 to 4·4)	**-48·6 (-54·3 to -43·0)**
Ascariasis	151·3 (83·9 to 258·8)	160·2 (90·6 to 268·1)	67·2 (36·0 to 112·6)	5·6 (-8·7 to 24·7)	**-58·0 (-65·1 to -50·0)**	214·9 (119·1 to 366·1)	187·4 (106·1 to 314·1)	70·5 (37·9 to 118·1)	-13·1 (-25·1 to 1·5)	**-62·4 (-68·7 to -55·2)**
Trichuriasis	44·2 (24·2 to 74·0)	51·6 (27·3 to 91·2)	22·7 (12·1 to 38·8)	16·5 (-10·9 to 54·3)	**-56·2 (-69·8 to -38·9)**	66·2 (36·1 to 111·7)	60·2 (31·9 to 106·4)	23·7 (12·7 to 40·5)	-9·3 (-31·4 to 22·4)	**-60·8 (-73·0 to -45·3)**
Hookworm disease	122·9 (73·6 to 195·4)	165·0 (98·4 to 256·1)	124·5 (72·9 to 199·8)	**34·0 (17·6 to 50·7)**	**-24·7 (-34·6 to -13·1)**	183·6 (110·0 to 293·2)	191·6 (114·5 to 296·6)	130·9 (76·9 to 210·0)	4·3 (-9·1 to 18·2)	**-31·7 (-40·7 to -21·1)**
Food-borne trematodiases	2·9 (1·8 to 4·3)	4·2 (2·6 to 6·3)	4·9 (3·0 to 7·3)	**43·3 (23·0 to 65·5)**	**17·1 (3·4 to 33·1)**	5·1 (3·2 to 7·5)	4·9 (3·0 to 7·3)	5·0 (3·1 to 7·3)	-3·4 (-15·0 to 9·2)	0·8 (-9·8 to 13·6)
Other neglected tropical diseases	58·5 (38·4 to 81·6)	33·4 (22·5 to 46·3)	28·4 (18·6 to 40·3)	**-43·4 (-53·1 to -22·2)**	**-14·8 (-29·8 to -2·7)**	66·6 (44·4 to 93·0)	38·0 (25·6 to 52·7)	34·4 (22·6 to 49·1)	**-43·5 (-52·7 to -23·7)**	-9·1 (-24·8 to 4·0)
Maternal disorders	186·0 (133·2 to 252·2)	65·9 (44·7 to 92·8)	45·9 (28·4 to 71·8)	**-64·6 (-77·1 to -46·2)**	-30·9 (-52·8 to 1·4)	276·9 (199·7 to 378·7)	67·7 (45·7 to 96·0)	42·9 (26·4 to 66·6)	**-75·7 (-84·1 to -63·4)**	**-37·0 (-57·1 to -7·8)**
Maternal hemorrhage	25·9 (15·5 to 39·4)	8·7 (5·6 to 13·0)	5·8 (3·4 to 9·3)	**-66·4 (-80·6 to -39·4)**	-32·4 (-60·4 to 7·8)	38·1 (23·1 to 58·1)	8·9 (5·7 to 13·4)	5·4 (3·2 to 8·6)	**-76·6 (-86·6 to -57·7)**	**-38·8 (-63·9 to -2·3)**
Maternal sepsis and other maternal infections	19·6 (12·3 to 28·8)	7·4 (4·4 to 11·4)	5·4 (3·1 to 9·0)	**-62·2 (-78·4 to -33·3)**	-28·5 (-56·7 to 25·1)	31·0 (19·3 to 46·0)	7·6 (4·5 to 11·8)	5·1 (2·9 to 8·5)	**-75·3 (-86·1 to -56·2)**	-34·6 (-60·5 to 13·7)
Maternal hypertensive disorders	13·6 (5·9 to 24·8)	3·9 (2·1 to 6·7)	3·2 (1·3 to 5·9)	**-71·3 (-87·5 to -27·2)**	-18·4 (-62·1 to 63·3)	20·3 (9·3 to 36·0)	4·0 (2·2 to 6·8)	3·0 (1·2 to 5·5)	**-80·4 (-90·9 to -52·2)**	-25·5 (-65·7 to 48·6)
Obstructed labor	13·2 (8·1 to 20·3)	4·4 (2·7 to 6·8)	3·3 (1·7 to 5·9)	**-66·8 (-82·3 to -37·9)**	-27·3 (-59·8 to 37·2)	19·1 (11·9 to 29·3)	4·5 (2·8 to 6·9)	3·1 (1·6 to 5·4)	**-76·5 (-87·6 to -56·0)**	-33·7 (-63·5 to 25·4)
Complications of abortion	31·0 (16·6 to 48·7)	10·3 (6·1 to 16·1)	7·0 (3·6 to 12·2)	**-66·7 (-82·7 to -30·7)**	-34·4 (-61·9 to 21·0)	46·8 (25·6 to 74·3)	10·5 (6·2 to 16·3)	6·5 (3·3 to 11·4)	**-77·4 (-88·2 to -54·3)**	-40·0 (-65·0 to 11·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	28·3 (18·1 to 42·5)	10·5 (6·6 to 15·7)	6·7 (3·4 to 11·4)	**-62·8 (-79·0 to -34·8)**	-36·7 (-67·9 to 14·9)	40·9 (26·1 to 61·3)	10·8 (6·9 to 15·9)	6·2 (3·2 to 10·6)	**-73·6 (-85·0 to -53·9)**	-42·7 (-71·3 to 4·0)
Late maternal deaths	18·0 (10·0 to 27·5)	7·3 (4·4 to 10·7)	5·4 (2·9 to 8·9)	**-59·0 (-78·3 to -20·1)**	-26·5 (-58·4 to 29·2)	26·8 (15·3 to 41·0)	7·5 (4·6 to 11·1)	5·1 (2·8 to 8·3)	**-71·7 (-84·8 to -45·9)**	-33·1 (-62·2 to 17·6)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**1070·5 (621·0 to 1879·0)**	-9·6 (-43·3 to 45·8)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**780·0 (449·3 to 1397·2)**	-18·4 (-48·9 to 30·9)
Other maternal disorders	36·0 (18·7 to 55·5)	13·3 (7·7 to 20·9)	9·0 (5·0 to 14·7)	**-62·9 (-80·6 to -19·2)**	-32·7 (-66·2 to 20·3)	53·5 (26·3 to 81·4)	13·7 (7·9 to 21·6)	8·4 (4·6 to 13·7)	**-74·2 (-86·6 to -42·7)**	-38·8 (-69·4 to 8·5)
Neonatal disorders	3084·8 (2689·9 to 3495·3)	1259·9 (1077·7 to 1439·5)	1045·0 (857·7 to 1250·5)	**-59·1 (-65·1 to -52·2)**	-17·7 (-31·7 to 2·0)	2948·3 (2575·4 to 3337·6)	1598·2 (1367·3 to 1827·5)	1308·8 (1078·5 to 1567·4)	**-45·6 (-53·7 to -36·6)**	-18·6 (-33·0 to 1·0)
Preterm birth complications	2114·3 (1654·6 to 2507·4)	810·4 (638·1 to 975·4)	649·1 (497·8 to 816·1)	**-61·8 (-69·5 to -51·4)**	-20·3 (-38·1 to 4·1)	2017·1 (1578·1 to 2390·9)	1027·0 (805·7 to 1235·6)	807·0 (613·8 to 1018·1)	**-49·1 (-59·4 to -35·5)**	-22·1 (-39·5 to 2·6)
Neonatal encephalopathy due to birth asphyxia and trauma	463·9 (265·0 to 743·0)	251·6 (160·4 to 364·4)	229·6 (151·4 to 330·8)	-45·4 (-67·4 to 0·2)	-9·1 (-41·4 to 46·1)	445·4 (256·7 to 710·0)	319·7 (202·8 to 463·8)	291·8 (189·7 to 423·9)	-27·8 (-56·6 to 31·6)	-9·5 (-42·3 to 47·1)
Neonatal sepsis and other neonatal infections	193·4 (81·2 to 372·9)	100·4 (47·4 to 185·9)	91·1 (46·0 to 160·5)	-47·7 (-73·7 to 6·2)	-8·5 (-49·9 to 70·3)	182·8 (76·8 to 352·3)	129·8 (61·3 to 240·3)	118·9 (59·9 to 209·5)	-28·4 (-63·9 to 45·3)	-7·7 (-49·5 to 72·0)
Hemolytic disease and other neonatal jaundice	14·8 (8·0 to 25·8)	16·0 (4·4 to 42·6)	15·2 (6·3 to 31·5)	-14·6 (-76·2 to 311·7)	19·3 (-72·4 to 157·0)	16·6 (9·2 to 28·4)	18·4 (5·2 to 48·1)	16·5 (6·9 to 33·8)	-12·6 (-75·6 to 306·7)	13·0 (-73·5 to 139·2)
Other neonatal disorders	298·4 (130·9 to 615·9)	81·5 (46·1 to 135·1)	60·0 (32·4 to 103·3)	**-71·5 (-87·5 to -37·3)**	-26·2 (-61·0 to 35·4)	286·4 (125·2 to 593·8)	103·3 (58·2 to 171·0)	74·6 (40·3 to 128·0)	**-62·3 (-83·5 to -17·1)**	-27·5 (-61·5 to 32·9)
Nutritional deficiencies	951·4 (644·3 to 1348·5)	615·1 (416·5 to 874·6)	541·8 (361·1 to 787·3)	**-35·3 (-40·4 to -30·6)**	**-12·1 (-19·6 to -3·4)**	1226·0 (838·9 to 1747·3)	714·9 (485·0 to 1019·4)	626·2 (418·6 to 906·9)	**-41·8 (-45·8 to -37·2)**	**-12·6 (-20·5 to -3·2)**
Protein-energy malnutrition	46·3 (27·9 to 71·3)	35·0 (22·3 to 50·6)	30·5 (16·0 to 50·9)	-23·9 (-47·9 to 8·6)	-14·0 (-49·8 to 42·0)	45·1 (27·2 to 69·8)	45·5 (29·0 to 66·1)	38·5 (20·2 to 64·2)	1·6 (-30·7 to 45·3)	-16·4 (-51·4 to 37·6)
Iodine deficiency	11·8 (5·0 to 22·8)	10·8 (3·8 to 21·3)	11·4 (4·8 to 21·2)	-10·5 (-68·7 to 164·1)	6·0 (-40·7 to 151·3)	18·9 (8·1 to 36·4)	12·4 (4·3 to 24·4)	11·6 (5·0 to 21·4)	-35·3 (-77·5 to 87·4)	-5·7 (-46·5 to 120·8)
Vitamin A deficiency	1·1 (0·6 to 1·7)	0·7 (0·4 to 1·1)	0·6 (0·3 to 0·9)	**-37·2 (-48·3 to -23·0)**	-16·7 (-34·6 to 3·3)	1·4 (0·8 to 2·2)	0·8 (0·5 to 1·2)	0·6 (0·4 to 1·0)	**-44·8 (-54·5 to -33·0)**	**-21·3 (-37·4 to -3·0)**
Iron-deficiency anemia	815·7 (549·5 to 1165·9)	513·7 (341·9 to 743·2)	451·5 (299·8 to 663·3)	**-37·1 (-39·3 to -34·4)**	**-12·0 (-15·5 to -9·7)**	1085·4 (731·3 to 1554·8)	584·4 (389·2 to 845·4)	515·0 (342·6 to 755·1)	**-46·2 (-48·2 to -43·9)**	**-11·8 (-15·1 to -9·5)**
Other nutritional deficiencies	76·5 (31·0 to 166·2)	55·0 (26·9 to 95·5)	47·8 (20·1 to 94·8)	-26·0 (-62·9 to 40·2)	-14·7 (-56·3 to 56·6)	75·2 (31·7 to 161·0)	71·8 (35·4 to 124·4)	60·5 (25·5 to 119·7)	-1·9 (-50·3 to 84·7)	-17·3 (-57·4 to 51·0)
Other communicable, maternal, neonatal, and nutritional diseases	259·8 (167·5 to 380·2)	129·3 (100·4 to 166·0)	109·5 (83·6 to 141·3)	**-50·1 (-64·7 to -26·2)**	-14·8 (-32·8 to 2·5)	321·0 (221·6 to 453·1)	163·8 (127·7 to 210·2)	128·0 (96·8 to 167·0)	**-48·5 (-63·0 to -28·0)**	**-21·6 (-39·1 to -4·1)**
Sexually transmitted diseases excluding HIV	128·4 (66·9 to 220·9)	50·6 (32·0 to 78·6)	36·4 (19·8 to 57·7)	**-60·4 (-76·6 to -30·7)**	-27·2 (-59·8 to 8·4)	130·4 (71·5 to 218·9)	62·3 (38·7 to 97·6)	41·9 (21·6 to 69·4)	**-52·1 (-71·2 to -18·5)**	-31·7 (-64·7 to 4·2)
Syphilis	117·4 (55·5 to 209·8)	36·3 (18·6 to 62·3)	20·9 (6·1 to 40·8)	**-69·1 (-84·0 to -41·4)**	-41·9 (-83·1 to 5·1)	113·8 (54·7 to 201·8)	47·0 (24·2 to 80·5)	26·8 (7·8 to 52·6)	**-58·7 (-78·5 to -22·6)**	-42·4 (-83·4 to 3·9)
Chlamydial infection	6·1 (3·3 to 10·0)	8·6 (4·6 to 14·5)	9·2 (4·9 to 15·3)	**40·4 (4·1 to 111·5)**	7·1 (-17·9 to 41·9)	8·7 (4·8 to 14·2)	8·9 (4·7 to 14·7)	8·7 (4·7 to 14·5)	0·4 (-24·7 to 47·0)	-1·1 (-24·0 to 29·9)
Gonococcal infection	2·1 (1·3 to 3·1)	2·1 (1·2 to 3·4)	2·4 (1·4 to 3·8)	0·4 (-31·7 to 46·3)	12·5 (-19·7 to 70·8)	3·0 (1·9 to 4·4)	2·2 (1·3 to 3·4)	2·3 (1·3 to 3·6)	-28·5 (-50·2 to 1·3)	4·4 (-25·5 to 56·0)
Trichomoniasis	0·3 (0·1 to 0·7)	0·6 (0·2 to 1·3)	0·5 (0·2 to 1·2)	87·6 (-2·7 to 645·3)	-13·8 (-58·3 to 75·7)	0·5 (0·1 to 1·2)	0·6 (0·2 to 1·4)	0·5 (0·2 to 1·2)	19·8 (-34·1 to 360·8)	-23·3 (-62·4 to 54·0)
Genital herpes	1·8 (0·6 to 4·3)	2·5 (0·8 to 6·0)	2·9 (0·9 to 7·0)	**35·6 (23·0 to 47·4)**	**16·8 (6·9 to 28·3)**	3·3 (1·0 to 8·0)	3·1 (0·9 to 7·5)	3·1 (0·9 to 7·4)	**-7·4 (-15·3 to -0·1)**	-0·3 (-8·6 to 9·3)
Other sexually transmitted diseases	0·7 (0·4 to 0·9)	0·5 (0·3 to 0·6)	0·5 (0·3 to 0·6)	-27·0 (-48·1 to 9·2)	-5·1 (-29·1 to 32·1)	1·1 (0·7 to 1·5)	0·5 (0·4 to 0·7)	0·5 (0·3 to 0·6)	**-49·3 (-64·0 to -23·7)**	-14·3 (-35·0 to 18·0)
Hepatitis	38·8 (27·2 to 52·5)	27·4 (23·0 to 32·6)	26·5 (21·3 to 32·6)	-28·3 (-49·6 to 0·3)	-3·4 (-18·1 to 14·0)	61·2 (46·5 to 77·7)	35·0 (29·4 to 41·4)	29·3 (23·7 to 36·0)	**-42·5 (-57·1 to -24·3)**	**-16·2 (-29·0 to -1·4)**
Hepatitis A	7·7 (3·3 to 14·3)	5·1 (3·2 to 7·6)	5·0 (3·2 to 7·5)	-31·3 (-60·1 to 22·9)	-1·6 (-18·7 to 14·3)	8·4 (3·8 to 15·0)	5·7 (3·5 to 8·6)	5·4 (3·4 to 8·0)	-30·9 (-57·6 to 13·2)	-4·7 (-22·3 to 11·9)
Hepatitis B	22·4 (14·5 to 32·7)	15·0 (10·9 to 19·5)	14·5 (10·6 to 19·4)	**-31·9 (-53·1 to -4·9)**	-3·6 (-22·1 to 20·3)	39·2 (27·5 to 53·1)	20·6 (15·3 to 26·4)	16·6 (12·3 to 22·1)	**-47·0 (-60·7 to -27·8)**	**-19·8 (-35·0 to -1·0)**
Hepatitis C	1·3 (0·5 to 3·0)	1·4 (0·5 to 2·8)	0·9 (0·4 to 1·9)	6·2 (-31·5 to 57·6)	**-34·8 (-55·9 to -4·2)**	2·6 (0·9 to 6·0)	1·9 (0·7 to 3·9)	1·0 (0·4 to 2·1)	-27·1 (-55·2 to 13·2)	**-45·0 (-62·8 to -19·9)**
Hepatitis E	7·3 (4·3 to 11·1)	5·9 (3·7 to 9·1)	6·1 (3·6 to 9·7)	-18·3 (-48·1 to 17·0)	2·2 (-26·3 to 43·6)	11·0 (6·6 to 16·8)	6·8 (4·1 to 10·5)	6·3 (3·7 to 10·0)	**-37·2 (-60·1 to -11·4)**	-7·2 (-32·3 to 29·8)
Leprosy	0·6 (0·4 to 0·9)	0·7 (0·4 to 1·0)	0·6 (0·4 to 0·9)	17·2 (-2·0 to 43·1)	-13·6 (-28·0 to 5·9)	1·3 (0·8 to 1·9)	1·0 (0·7 to 1·5)	0·7 (0·5 to 1·1)	**-20·3 (-32·0 to -4·2)**	**-28·6 (-40·1 to -14·8)**
Other infectious diseases	92·1 (59·5 to 153·2)	50·6 (37·8 to 68·7)	46·0 (33·7 to 63·9)	**-42·7 (-66·8 to -19·0)**	-8·5 (-30·1 to 13·8)	128·1 (82·7 to 219·6)	65·6 (48·4 to 89·8)	56·1 (41·2 to 77·5)	**-45·3 (-70·7 to -23·7)**	-14·2 (-34·2 to 9·8)
Non-communicable diseases	10924·4 (9502·9 to 12327·8)	12998·9 (11169·2 to 15088·8)	14451·6 (12229·9 to 17022·8)	**18·9 (6·4 to 33·0)**	**10·9 (3·3 to 20·0)**	22027·1 (19519·6 to 24547·5)	18884·0 (16304·3 to 21711·8)	17571·1 (14955·6 to 20697·4)	**-14·2 (-23·7 to -4·6)**	-7·2 (-14·1 to 0·8)
Neoplasms	1903·2 (1648·3 to 2184·8)	2221·9 (1861·5 to 2596·2)	2525·6 (2011·6 to 3145·0)	16·7 (-4·3 to 40·8)	13·0 (-3·4 to 33·9)	4331·0 (3722·4 to 4946·0)	3467·0 (2896·8 to 4085·3)	3162·0 (2528·3 to 3937·0)	**-19·9 (-34·4 to -3·4)**	-9·4 (-22·6 to 7·5)
Esophageal cancer	35·0 (26·4 to 50·0)	78·9 (48·5 to 109·3)	95·9 (54·8 to 144·0)	**155·7 (15·9 to 276·8)**	20·4 (-4·9 to 50·9)	88·3 (67·0 to 125·7)	130·3 (81·2 to 180·6)	122·5 (70·8 to 182·5)	65·6 (-22·2 to 146·6)	-6·8 (-26·3 to 16·3)
Stomach cancer	342·9 (293·0 to 398·4)	314·1 (257·9 to 382·8)	316·0 (245·4 to 405·2)	-8·3 (-27·6 to 16·4)	0·6 (-17·4 to 21·1)	820·2 (697·5 to 950·9)	495·4 (406·0 to 604·3)	393·1 (306·1 to 502·3)	**-39·8 (-52·4 to -22·8)**	**-20·6 (-34·7 to -4·6)**
Liver cancer	274·5 (227·6 to 330·5)	488·0 (397·6 to 594·2)	617·6 (461·5 to 793·5)	**77·5 (35·5 to 129·3)**	**26·0 (1·2 to 60·0)**	630·9 (525·3 to 756·0)	777·1 (634·2 to 951·2)	772·9 (582·3 to 992·0)	22·7 (-5·9 to 59·3)	-0·9 (-20·4 to 26·0)
Liver cancer due to hepatitis B	114·3 (72·3 to 158·0)	229·8 (143·8 to 323·7)	268·6 (164·6 to 384·9)	**99·6 (27·3 to 249·3)**	18·1 (-36·6 to 103·9)	257·5 (161·2 to 356·7)	359·6 (228·1 to 510·9)	327·2 (202·9 to 468·2)	38·6 (-11·9 to 148·4)	-8·1 (-50·6 to 58·8)
Liver cancer due to hepatitis C	54·5 (31·3 to 85·0)	154·8 (87·4 to 236·7)	248·5 (151·0 to 372·7)	**181·5 (29·6 to 483·8)**	62·7 (-13·5 to 206·5)	134·0 (77·3 to 205·3)	255·7 (146·6 to 387·4)	318·0 (196·1 to 468·0)	88·2 (-12·6 to 287·1)	25·6 (-31·1 to 130·9)
Liver cancer due to alcohol use	39·7 (27·4 to 59·3)	37·5 (22·7 to 57·5)	37·1 (21·8 to 59·4)	-6·6 (-47·2 to 69·8)	0·9 (-51·9 to 98·6)	98·1 (67·4 to 148·0)	63·0 (38·4 to 96·1)	49·3 (28·7 to 78·5)	-36·7 (-63·7 to 14·4)	-20·1 (-61·4 to 56·7)
Liver cancer due to other causes	66·1 (46·9 to 90·1)	65·9 (43·4 to 91·4)	63·4 (40·5 to 104·2)	0·7 (-44·1 to 63·4)	-4·2 (-47·3 to 78·5)	141·3 (98·9 to 194·1)	98·8 (64·0 to 137·5)	78·3 (49·5 to 129·1)	-29·7 (-60·0 to 14·7)	-21·2 (-57·6 to 47·7)
Larynx cancer	9·8 (7·2 to 18·0)	47·2 (11·5 to 69·8)	25·1 (12·5 to 36·3)	476·9 (-0·9 to 760·6)	-48·8 (-62·2 to 27·0)	24·6 (18·0 to 44·7)	82·2 (19·1 to 122·6)	33·3 (16·1 to 48·0)	301·0 (-33·8 to 500·5)	**-61·1 (-71·5 to -1·8)**
Tracheal, bronchus and lung cancer	320·1 (271·3 to 368·6)	365·6 (303·5 to 439·2)	438·6 (335·7 to 564·8)	14·1 (-9·3 to 41·7)	19·4 (-0·9 to 48·9)	785·7 (666·6 to 904·3)	618·9 (510·0 to 750·6)	584·7 (449·4 to 752·1)	**-21·4 (-37·4 to -1·1)**	-6·0 (-21·9 to 17·3)
Breast cancer	60·5 (46·9 to 74·7)	54·7 (41·7 to 71·4)	69·7 (47·4 to 99·9)	-10·5 (-33·7 to 38·3)	26·4 (-4·0 to 66·1)	148·0 (115·4 to 183·0)	81·7 (62·7 to 106·1)	81·1 (55·6 to 115·7)	**-45·4 (-59·7 to -14·6)**	-1·4 (-24·7 to 28·6)
Cervical cancer	76·0 (49·6 to 97·6)	64·2 (45·1 to 83·2)	62·2 (43·1 to 88·6)	-15·4 (-39·0 to 18·8)	-3·6 (-26·9 to 25·6)	194·9 (122·4 to 251·6)	102·8 (72·8 to 134·0)	79·0 (55·2 to 112·5)	**-47·5 (-62·0 to -25·2)**	-23·5 (-42·1 to 0·2)
Uterine cancer	21·1 (7·6 to 32·4)	16·4 (8·5 to 23·8)	18·0 (9·0 to 27·1)	-21·0 (-48·8 to 50·0)	8·3 (-20·5 to 56·9)	53·2 (19·1 to 81·2)	28·0 (14·2 to 41·0)	23·5 (11·4 to 35·3)	**-46·5 (-65·1 to -1·1)**	-16·9 (-38·6 to 20·2)
Prostate cancer	6·8 (4·4 to 10·3)	11·9 (7·3 to 22·7)	15·6 (8·5 to 33·1)	**57·5 (0·3 to 300·3)**	27·1 (-6·0 to 80·3)	18·6 (11·9 to 28·3)	20·1 (12·6 to 37·8)	21·7 (12·5 to 43·6)	-1·6 (-38·7 to 144·8)	6·4 (-19·4 to 44·9)
Colon and rectum cancer	125·4 (106·4 to 145·6)	106·2 (89·5 to 126·7)	133·5 (104·3 to 169·2)	-15·5 (-31·8 to 7·1)	**25·2 (4·7 to 49·8)**	303·5 (256·7 to 353·0)	169·0 (142·5 to 200·9)	168·7 (132·4 to 212·4)	**-44·6 (-55·2 to -29·6)**	-0·5 (-16·3 to 19·4)
Lip and oral cavity cancer	24·6 (18·2 to 33·0)	41·4 (25·4 to 53·6)	54·0 (28·0 to 78·3)	**74·4 (2·6 to 150·6)**	28·3 (-2·8 to 65·8)	58·0 (43·2 to 79·0)	67·4 (41·4 to 88·1)	69·3 (35·6 to 100·7)	21·5 (-30·7 to 72·7)	1·4 (-24·2 to 30·8)
Nasopharynx cancer	68·1 (39·4 to 90·6)	13·9 (9·0 to 27·7)	11·2 (6·0 to 29·6)	**-84·2 (-88·7 to -26·3)**	-25·1 (-43·5 to 12·5)	136·7 (79·4 to 178·8)	19·8 (12·9 to 39·4)	13·1 (7·1 to 33·5)	**-88·7 (-91·9 to -49·9)**	**-38·5 (-53·2 to -8·8)**
Other pharynx cancer	44·5 (28·5 to 54·4)	29·0 (21·9 to 41·1)	32·0 (22·2 to 47·8)	-36·7 (-53·7 to 17·8)	8·8 (-15·0 to 45·0)	109·4 (69·9 to 133·6)	47·7 (35·9 to 67·1)	40·0 (28·0 to 59·5)	**-57·9 (-69·3 to -21·1)**	-17·0 (-34·6 to 9·1)
Gallbladder and biliary tract cancer	8·5 (6·7 to 11·8)	12·8 (9·8 to 16·1)	13·9 (9·9 to 19·1)	**55·5 (2·8 to 107·2)**	7·4 (-16·5 to 37·4)	21·8 (17·2 to 30·6)	21·5 (16·3 to 27·0)	18·3 (12·8 to 24·8)	1·2 (-34·1 to 36·0)	-15·3 (-33·7 to 8·3)
Pancreatic cancer	22·6 (19·5 to 26·1)	28·8 (24·2 to 34·1)	37·4 (28·9 to 47·7)	**27·0 (2·0 to 58·1)**	**29·0 (6·3 to 56·5)**	55·0 (47·4 to 63·6)	46·5 (39·0 to 55·5)	47·4 (36·9 to 60·6)	-15·5 (-32·5 to 5·3)	1·6 (-16·0 to 23·3)
Malignant skin melanoma	3·0 (2·3 to 4·0)	2·9 (2·0 to 4·0)	3·4 (2·2 to 4·8)	-1·9 (-33·1 to 33·4)	16·0 (-5·9 to 45·5)	7·2 (5·3 to 9·5)	4·3 (3·0 to 5·8)	4·0 (2·6 to 5·6)	**-39·9 (-60·0 to -17·0)**	-7·1 (-24·2 to 16·8)
Non-melanoma skin cancer	4·7 (3·3 to 7·3)	5·3 (3·8 to 8·0)	5·8 (3·9 to 8·8)	11·0 (-16·1 to 50·6)	9·6 (-15·2 to 41·2)	10·8 (7·5 to 16·7)	8·4 (6·1 to 12·7)	7·6 (5·3 to 11·4)	-22·1 (-41·9 to 7·5)	-9·6 (-29·3 to 15·8)
Ovarian cancer	30·1 (23·4 to 37·2)	17·6 (13·3 to 23·0)	18·3 (12·1 to 27·3)	**-41·5 (-58·0 to -15·7)**	2·2 (-27·4 to 44·9)	69·3 (54·4 to 85·7)	25·7 (19·5 to 33·7)	20·8 (14·1 to 30·9)	**-63·0 (-73·6 to -46·9)**	-20·0 (-42·4 to 13·6)
Testicular cancer	3·1 (1·7 to 4·5)	4·2 (2·5 to 5·9)	4·7 (2·6 to 6·9)	37·9 (-10·7 to 103·8)	12·6 (-19·5 to 55·0)	5·8 (3·3 to 8·4)	5·3 (3·1 to 7·5)	5·0 (2·8 to 7·4)	-8·2 (-38·8 to 32·8)	-4·5 (-30·9 to 28·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	4·8 (3·9 to 5·9)	8·6 (7·0 to 10·3)	10·6 (8·0 to 13·8)	**76·4 (32·4 to 132·3)**	23·9 (-2·1 to 51·6)	10·7 (8·8 to 13·0)	13·5 (10·9 to 16·4)	13·6 (10·2 to 17·6)	25·8 (-7·1 to 64·2)	0·5 (-21·3 to 23·6)
Bladder cancer	26·1 (17·7 to 31·8)	17·4 (13·2 to 25·2)	18·6 (12·6 to 30·2)	-36·5 (-54·1 to 26·7)	5·7 (-16·8 to 35·0)	64·4 (44·1 to 78·3)	29·7 (22·4 to 42·8)	24·8 (16·9 to 39·9)	**-56·0 (-68·2 to -14·6)**	-17·7 (-34·8 to 6·3)
Brain and nervous system cancer	44·5 (33·5 to 57·3)	90·4 (48·9 to 118·4)	107·2 (54·0 to 147·3)	**111·9 (18·8 to 181·7)**	17·9 (-3·8 to 44·7)	90·3 (64·3 to 114·7)	127·0 (67·9 to 167·7)	126·7 (64·0 to 174·3)	44·0 (-13·0 to 91·2)	-1·0 (-19·3 to 21·1)
Thyroid cancer	16·9 (11·1 to 22·1)	12·9 (8·9 to 22·4)	13·8 (8·1 to 27·7)	-35·2 (-54·7 to 61·2)	2·2 (-21·9 to 40·9)	42·2 (27·8 to 55·6)	21·4 (14·9 to 36·5)	18·1 (10·9 to 35·1)	-56·3 (-69·8 to 5·0)	-18·2 (-37·1 to 9·5)
Mesothelioma	1·3 (1·0 to 1·6)	1·4 (1·0 to 1·8)	1·5 (1·0 to 2·0)	9·2 (-23·9 to 55·0)	7·8 (-19·7 to 46·9)	2·8 (2·1 to 3·5)	2·1 (1·5 to 2·7)	1·9 (1·3 to 2·6)	-25·0 (-48·5 to 9·4)	-9·3 (-33·4 to 26·0)
Hodgkin lymphoma	10·2 (5·3 to 13·7)	3·8 (2·5 to 7·0)	3·2 (1·8 to 7·1)	-71·5 (-79·6 to 14·2)	-19·2 (-38·2 to 11·6)	19·8 (9·4 to 27·0)	4·9 (3·2 to 9·4)	3·7 (2·2 to 8·1)	**-81·7 (-86·6 to -15·8)**	**-26·5 (-43·4 to -1·8)**
Non-Hodgkin lymphoma	67·7 (48·0 to 86·5)	91·3 (67·8 to 111·4)	102·1 (70·4 to 134·7)	**34·9 (1·3 to 84·7)**	10·9 (-9·5 to 39·6)	117·6 (87·4 to 148·8)	123·5 (90·8 to 151·8)	118·1 (81·6 to 156·4)	5·3 (-20·7 to 37·5)	-5·1 (-21·3 to 18·7)
Multiple myeloma	2·1 (1·6 to 2·8)	3·2 (2·4 to 4·1)	3·8 (2·7 to 5·2)	**54·5 (15·0 to 97·2)**	18·1 (-4·1 to 47·7)	4·7 (3·7 to 6·3)	4·7 (3·5 to 6·2)	4·4 (3·1 to 6·2)	0·5 (-26·2 to 27·4)	-5·3 (-22·5 to 18·0)
Leukemia	119·9 (86·6 to 150·9)	133·1 (108·5 to 156·4)	122·6 (94·1 to 153·8)	10·9 (-16·7 to 58·3)	-7·9 (-24·8 to 10·6)	179·7 (140·0 to 216·1)	156·2 (128·6 to 182·3)	134·5 (104·2 to 167·4)	-13·4 (-32·7 to 15·5)	-14·1 (-28·7 to 2·3)
Other neoplasms	128·4 (94·6 to 195·6)	156·6 (118·1 to 192·7)	169·3 (120·6 to 220·0)	26·1 (-22·2 to 63·7)	7·8 (-11·0 to 30·5)	257·0 (191·2 to 375·0)	231·9 (173·7 to 288·6)	210·2 (149·8 to 271·9)	-6·6 (-39·0 to 18·7)	-9·7 (-25·1 to 9·7)
Cardiovascular diseases	2856·3 (2513·6 to 3219·9)	3010·2 (2608·3 to 3418·0)	3264·5 (2720·0 to 3871·7)	5·5 (-12·1 to 23·9)	8·3 (-4·5 to 22·9)	6744·1 (5938·9 to 7595·6)	4976·3 (4308·5 to 5663·8)	4372·1 (3653·1 to 5190·6)	**-26·2 (-38·2 to -13·4)**	**-12·3 (-22·6 to -0·4)**
Rheumatic heart disease	122·2 (86·6 to 156·8)	101·6 (73·0 to 137·5)	99·3 (69·8 to 134·1)	-17·4 (-35·9 to 9·9)	-2·7 (-17·4 to 19·0)	223·5 (158·2 to 291·3)	133·7 (97·8 to 180·3)	112·7 (80·0 to 150·7)	**-40·3 (-53·5 to -21·6)**	-16·1 (-28·5 to 1·0)
Ischemic heart disease	365·3 (281·0 to 446·6)	434·4 (362·1 to 534·8)	518·7 (410·4 to 657·0)	18·9 (-3·0 to 49·3)	**19·4 (1·0 to 41·8)**	910·7 (702·7 to 1105·6)	748·8 (622·5 to 927·8)	715·1 (566·7 to 914·6)	-17·8 (-33·3 to 2·8)	-4·7 (-19·1 to 13·3)
Cerebrovascular disease	1949·3 (1673·7 to 2232·7)	1973·7 (1696·0 to 2289·2)	2108·2 (1719·5 to 2565·9)	1·1 (-16·6 to 21·6)	6·4 (-6·8 to 22·5)	4771·4 (4105·9 to 5434·5)	3322·7 (2858·7 to 3863·5)	2863·1 (2339·9 to 3487·0)	**-30·6 (-42·5 to -16·5)**	**-14·2 (-24·8 to -0·9)**
Ischemic stroke	752·1 (540·1 to 929·5)	925·3 (658·6 to 1122·8)	1022·6 (722·4 to 1293·5)	23·3 (-2·9 to 55·6)	10·2 (-5·1 to 28·2)	1914·3 (1380·3 to 2355·7)	1604·7 (1146·8 to 1943·1)	1454·4 (1021·7 to 1844·4)	-16·0 (-34·1 to 5·8)	-9·8 (-22·4 to 5·4)
Hemorrhagic stroke	1197·2 (976·7 to 1433·1)	1048·4 (862·0 to 1302·4)	1085·5 (833·0 to 1398·8)	-12·8 (-30·3 to 10·4)	3·1 (-12·1 to 21·9)	2857·1 (2317·3 to 3437·8)	1718·0 (1398·0 to 2154·3)	1408·6 (1081·2 to 1850·6)	**-40·2 (-52·2 to -23·6)**	**-18·3 (-30·4 to -2·7)**
Hypertensive heart disease	96·8 (67·4 to 142·6)	133·0 (97·8 to 173·9)	150·5 (110·0 to 195·8)	40·0 (-1·3 to 90·2)	13·1 (-6·8 to 37·7)	233·1 (160·6 to 343·5)	221·2 (163·2 to 291·5)	202·0 (148·0 to 263·4)	-3·5 (-32·2 to 32·8)	-8·8 (-24·9 to 11·2)
Cardiomyopathy and myocarditis	76·7 (42·2 to 116·8)	70·1 (52·7 to 88·6)	73·3 (55·2 to 97·8)	-7·8 (-41·4 to 57·5)	3·7 (-16·2 to 34·1)	122·0 (80·1 to 166·7)	99·4 (75·6 to 124·5)	89·8 (68·1 to 119·3)	-18·7 (-40·0 to 21·5)	-10·5 (-27·2 to 13·7)
Atrial fibrillation and flutter	2·8 (2·0 to 3·9)	6·9 (4·7 to 9·8)	9·4 (6·6 to 12·7)	**141·1 (74·4 to 239·5)**	**36·2 (0·6 to 100·0)**	7·2 (5·0 to 9·9)	11·7 (7·8 to 16·9)	12·7 (8·8 to 17·4)	**59·9 (12·8 to 127·3)**	7·9 (-21·1 to 61·6)
Aortic aneurysm	7·1 (4·6 to 9·4)	10·9 (7·7 to 14·7)	12·8 (8·8 to 18·2)	**54·4 (17·4 to 109·3)**	15·8 (-5·9 to 45·4)	17·0 (11·1 to 22·8)	17·7 (12·5 to 23·8)	17·4 (12·0 to 24·8)	4·2 (-21·5 to 40·6)	-2·5 (-22·0 to 23·3)
Peripheral vascular disease	1·3 (0·7 to 2·2)	2·1 (1·1 to 3·9)	3·4 (1·9 to 5·8)	63·8 (-4·2 to 206·4)	78·9 (-34·3 to 212·7)	3·3 (1·7 to 5·8)	3·6 (1·9 to 6·7)	4·7 (2·6 to 8·1)	4·8 (-40·3 to 97·3)	46·7 (-47·8 to 161·5)
Endocarditis	25·7 (16·4 to 39·7)	27·5 (18·2 to 36·9)	27·0 (17·7 to 36·6)	8·7 (-35·0 to 66·4)	-2·0 (-22·7 to 22·9)	44·7 (30·2 to 64·9)	37·9 (25·3 to 50·9)	32·0 (21·3 to 43·8)	-14·8 (-43·4 to 21·4)	-15·7 (-33·1 to 5·7)
Other cardiovascular and circulatory diseases	209·2 (137·8 to 338·2)	250·2 (177·5 to 350·6)	261·9 (182·9 to 366·9)	22·6 (-13·9 to 59·8)	4·8 (-23·0 to 39·1)	411·2 (280·9 to 628·8)	379·7 (271·0 to 532·0)	322·6 (228·1 to 455·5)	-6·4 (-30·7 to 18·5)	-15·0 (-36·8 to 12·7)
Chronic respiratory diseases	574·5 (396·4 to 977·2)	887·5 (714·0 to 1071·9)	953·9 (754·1 to 1168·9)	69·1 (-15·0 to 96·3)	7·3 (-2·4 to 18·2)	1097·1 (772·8 to 1806·7)	1313·5 (1068·0 to 1576·5)	1204·6 (948·4 to 1465·7)	31·0 (-33·0 to 53·0)	-8·4 (-17·0 to 1·5)
Chronic obstructive pulmonary disease	266·3 (183·0 to 434·5)	487·1 (385·6 to 600·3)	569·9 (448·5 to 709·3)	**100·1 (5·5 to 132·7)**	**16·9 (6·1 to 29·7)**	571·6 (399·9 to 866·3)	765·5 (610·9 to 936·2)	734·7 (579·1 to 904·2)	44·7 (-18·6 to 69·1)	-4·3 (-13·5 to 7·0)
Pneumoconiosis	7·1 (3·1 to 21·4)	14·7 (9·3 to 21·1)	16·0 (8·3 to 24·3)	195·8 (-44·1 to 362·0)	7·6 (-19·6 to 39·7)	14·3 (6·6 to 41·9)	23·6 (14·9 to 34·6)	20·6 (10·9 to 31·7)	135·2 (-53·7 to 254·1)	-13·5 (-34·8 to 13·0)
Silicosis	2·5 (1·0 to 7·4)	5·3 (3·1 to 7·8)	5·2 (2·6 to 8·2)	214·0 (-43·6 to 381·2)	-3·1 (-29·0 to 31·6)	5·8 (2·4 to 17·3)	9·0 (5·3 to 13·5)	7·4 (3·8 to 11·8)	130·7 (-58·4 to 250·8)	-18·9 (-40·3 to 10·8)
Asbestosis	0·7 (0·2 to 2·3)	1·6 (0·9 to 2·3)	1·9 (0·9 to 3·0)	231·3 (-46·5 to 492·6)	17·5 (-19·4 to 56·9)	1·2 (0·5 to 4·1)	2·5 (1·4 to 3·7)	2·3 (1·1 to 3·7)	191·6 (-49·6 to 399·9)	-7·5 (-36·6 to 25·5)
Coal workers pneumoconiosis	2·1 (0·9 to 7·2)	4·7 (2·9 to 7·3)	5·4 (2·6 to 9·0)	234·7 (-45·0 to 431·4)	12·5 (-21·2 to 52·1)	4·3 (1·7 to 14·0)	7·3 (4·4 to 11·5)	6·5 (3·2 to 11·0)	156·7 (-57·1 to 317·3)	-12·4 (-38·1 to 20·9)
Other pneumoconiosis	1·7 (0·8 to 4·8)	3·2 (2·1 to 4·4)	3·6 (2·2 to 5·2)	133·3 (-45·7 to 294·5)	11·9 (-10·1 to 40·1)	3·0 (1·5 to 7·5)	4·7 (3·1 to 6·6)	4·4 (2·7 to 6·5)	98·8 (-46·0 to 207·2)	-6·8 (-25·7 to 16·1)
Asthma	195·3 (129·3 to 299·3)	274·5 (203·3 to 361·1)	246·4 (176·0 to 324·8)	49·1 (-8·6 to 73·7)	-9·8 (-23·4 to 2·2)	318·0 (212·2 to 551·4)	356·2 (268·6 to 454·5)	291·3 (209·3 to 378·1)	22·8 (-37·0 to 43·5)	**-18·1 (-30·6 to -7·0)**
Interstitial lung disease and pulmonary sarcoidosis	8·9 (2·7 to 14·8)	31·7 (16·5 to 47·4)	42·6 (24·7 to 63·8)	**265·8 (105·7 to 659·9)**	**36·6 (2·1 to 76·8)**	21·2 (6·1 to 35·2)	55·2 (28·4 to 83·5)	60·9 (34·8 to 92·1)	**165·4 (52·7 to 484·9)**	12·1 (-16·7 to 45·6)
Other chronic respiratory diseases	96·9 (45·1 to 236·4)	79·4 (57·6 to 108·2)	78·9 (57·0 to 107·5)	-7·6 (-65·8 to 62·6)	-0·4 (-21·5 to 27·9)	172·0 (84·1 to 364·4)	113·1 (82·0 to 154·4)	97·2 (70·7 to 131·9)	-28·2 (-67·5 to 20·8)	-13·9 (-32·1 to 9·8)
Cirrhosis	376·4 (310·2 to 454·1)	403·7 (325·2 to 494·9)	457·9 (335·0 to 592·3)	7·7 (-20·8 to 38·6)	12·7 (-8·6 to 41·5)	863·0 (711·2 to 1037·5)	595·7 (483·8 to 727·7)	531·6 (393·0 to 685·5)	**-30·9 (-48·8 to -10·8)**	-11·4 (-27·8 to 11·0)
Cirrhosis due to hepatitis B	122·0 (75·0 to 169·9)	124·1 (72·9 to 194·5)	131·7 (61·9 to 231·6)	1·9 (-50·2 to 91·2)	6·7 (-55·5 to 85·6)	280·7 (173·3 to 391·7)	182·8 (108·5 to 283·0)	152·2 (73·6 to 264·5)	-34·7 (-67·7 to 21·9)	-15·8 (-63·1 to 43·8)
Cirrhosis due to hepatitis C	87·9 (55·4 to 134·1)	109·5 (66·5 to 160·8)	125·7 (66·8 to 200·8)	27·0 (-33·1 to 112·0)	13·9 (-38·0 to 106·4)	205·5 (130·1 to 314·2)	164·1 (99·7 to 240·3)	147·7 (79·9 to 230·7)	-18·8 (-56·8 to 35·5)	-10·6 (-50·9 to 62·7)
Cirrhosis due to alcohol use	132·8 (92·9 to 184·8)	135·2 (84·4 to 201·6)	153·6 (89·4 to 237·0)	2·7 (-42·5 to 82·0)	11·4 (-34·0 to 110·1)	313·1 (222·4 to 435·2)	203·0 (126·9 to 301·5)	180·5 (107·9 to 275·4)	-34·5 (-63·0 to 13·2)	-12·6 (-47·2 to 60·8)
Cirrhosis due to other causes	33·7 (22·7 to 47·4)	34·9 (23·2 to 48·5)	46·8 (31·0 to 68·0)	3·7 (-38·1 to 71·7)	34·3 (-21·5 to 132·3)	63·7 (44·3 to 89·1)	45·8 (30·5 to 64·0)	51·2 (34·7 to 74·3)	-28·5 (-56·3 to 18·1)	12·0 (-33·3 to 91·1)
Digestive diseases	350·6 (277·6 to 442·1)	253·4 (218·3 to 295·5)	233·4 (194·2 to 282·2)	**-27·6 (-42·2 to -6·8)**	-8·0 (-18·5 to 3·7)	707·8 (582·7 to 862·8)	381·6 (328·5 to 443·9)	297·9 (247·5 to 358·5)	**-46·5 (-55·6 to -33·0)**	**-22·1 (-30·9 to -12·3)**
Peptic ulcer disease	136·5 (105·8 to 175·2)	77·5 (63·0 to 94·5)	63·8 (50·3 to 81·8)	**-43·6 (-56·1 to -22·3)**	**-18·0 (-30·8 to -1·4)**	308·6 (235·9 to 389·6)	123·6 (100·8 to 150·7)	83·7 (66·3 to 106·8)	**-60·3 (-68·9 to -44·9)**	**-32·6 (-42·7 to -19·5)**
Gastritis and duodenitis	37·3 (26·8 to 49·6)	36·3 (26·2 to 49·8)	33·3 (23·7 to 46·0)	-2·9 (-19·5 to 20·5)	-7·4 (-21·9 to 4·2)	71·9 (51·7 to 94·5)	52·4 (38·0 to 71·3)	42·9 (30·5 to 59·6)	**-27·2 (-39·3 to -11·8)**	**-17·6 (-28·6 to -8·2)**
Appendicitis	23·0 (12·7 to 42·0)	11·9 (9·1 to 15·9)	9·5 (7·1 to 12·6)	**-46·2 (-70·3 to -6·1)**	-20·1 (-39·7 to 4·0)	38·3 (24·5 to 61·4)	17·4 (13·2 to 23·2)	12·1 (9·0 to 16·1)	**-53·3 (-70·3 to -28·0)**	**-30·4 (-47·7 to -9·1)**
Paralytic ileus and intestinal obstruction	16·4 (8·1 to 38·3)	15·7 (9·6 to 27·7)	15·8 (9·4 to 28·5)	1·3 (-43·7 to 68·4)	1·1 (-25·4 to 33·5)	29·4 (16·7 to 59·7)	24·1 (14·9 to 42·6)	21·3 (12·6 to 38·0)	-16·5 (-44·3 to 26·6)	-11·2 (-34·1 to 15·9)
Inguinal, femoral, and abdominal hernia	11·6 (7·8 to 16·6)	8·2 (5·6 to 11·6)	7·8 (5·1 to 11·9)	**-28·7 (-49·3 to -4·1)**	-4·8 (-26·4 to 19·1)	24·9 (16·3 to 35·0)	13·2 (9·1 to 18·6)	10·5 (6·9 to 15·8)	**-47·0 (-62·0 to -29·1)**	-20·0 (-37·9 to 0·4)
Inflammatory bowel disease	15·0 (9·1 to 23·5)	9·9 (7·3 to 12·4)	9·8 (7·0 to 12·5)	-32·9 (-57·2 to 4·9)	-1·6 (-17·3 to 14·3)	24·3 (16·4 to 34·0)	13·9 (10·4 to 17·3)	11·8 (8·5 to 15·2)	**-42·1 (-57·7 to -20·3)**	**-14·9 (-28·7 to -1·1)**
Vascular intestinal disorders	2·9 (1·1 to 6·3)	2·2 (1·0 to 4·1)	2·1 (1·0 to 3·9)	-22·0 (-53·8 to 37·7)	-6·1 (-24·1 to 18·8)	5·1 (2·1 to 10·3)	3·1 (1·5 to 5·9)	2·6 (1·3 to 4·8)	**-37·7 (-58·5 to -0·2)**	-17·8 (-33·6 to 3·8)
Gallbladder and biliary diseases	22·4 (15·9 to 29·5)	21·9 (14·2 to 27·9)	21·3 (14·1 to 27·9)	-2·1 (-36·5 to 40·6)	-3·1 (-21·1 to 21·0)	46·4 (33·4 to 59·8)	34·1 (22·2 to 44·3)	27·8 (18·2 to 36·4)	-26·2 (-49·9 to 1·2)	-18·5 (-34·4 to 1·6)
Pancreatitis	29·9 (13·9 to 47·6)	29·2 (18·1 to 40·2)	30·8 (20·1 to 43·7)	-1·1 (-31·2 to 56·0)	5·1 (-12·5 to 29·0)	57·5 (27·9 to 90·1)	39·5 (24·8 to 54·2)	35·3 (23·3 to 50·3)	-30·9 (-51·2 to 8·7)	-10·6 (-25·2 to 9·6)
Other digestive diseases	55·5 (34·3 to 88·2)	40·6 (30·7 to 53·5)	39·3 (28·6 to 53·4)	-25·5 (-52·5 to 19·2)	-3·4 (-20·4 to 15·9)	101·4 (67·3 to 154·1)	60·2 (45·6 to 78·9)	49·8 (36·2 to 67·3)	**-39·6 (-58·6 to -13·2)**	**-17·6 (-31·7 to -0·7)**
Neurological disorders	549·9 (408·7 to 714·5)	860·3 (645·1 to 1128·2)	987·8 (735·3 to 1280·8)	**55·4 (29·7 to 91·9)**	15·2 (-2·1 to 34·9)	1039·9 (797·9 to 1318·4)	1137·9 (871·5 to 1460·6)	1137·0 (870·3 to 1454·3)	8·7 (-8·2 to 32·0)	0·0 (-13·2 to 15·7)
Alzheimer disease and other dementias	132·6 (106·1 to 159·8)	222·0 (187·6 to 261·3)	275·4 (231·3 to 324·0)	**67·2 (36·8 to 110·9)**	**23·9 (5·3 to 46·2)**	356·2 (285·0 to 428·2)	384·3 (324·2 to 451·8)	386·3 (324·8 to 458·6)	7·7 (-11·4 to 35·1)	0·3 (-14·6 to 18·5)
Parkinson disease	4·2 (3·2 to 5·5)	6·6 (4·9 to 8·6)	8·0 (6·0 to 10·3)	**54·5 (32·7 to 78·3)**	**22·5 (9·0 to 37·8)**	10·6 (8·1 to 13·7)	11·5 (8·5 to 15·2)	11·7 (8·8 to 15·4)	7·8 (-7·2 to 25·0)	2·3 (-8·8 to 14·9)
Epilepsy	114·9 (84·2 to 158·6)	126·0 (98·9 to 158·6)	124·6 (93·8 to 160·0)	12·8 (-23·7 to 49·5)	-1·5 (-24·0 to 28·9)	172·7 (128·8 to 231·7)	145·8 (114·4 to 183·1)	133·6 (100·9 to 170·9)	-13·7 (-40·5 to 13·7)	-8·8 (-29·9 to 18·4)
Multiple sclerosis	0·9 (0·3 to 1·4)	1·3 (0·7 to 1·9)	1·5 (1·0 to 2·2)	38·3 (-4·3 to 121·5)	18·1 (-1·9 to 48·2)	1·8 (0·7 to 2·8)	1·6 (1·0 to 2·4)	1·6 (1·0 to 2·4)	-8·1 (-36·3 to 47·1)	-1·8 (-18·4 to 24·0)
Migraine	220·9 (117·6 to 357·0)	383·1 (218·6 to 604·9)	420·9 (235·2 to 645·7)	**71·0 (15·4 to 160·0)**	11·0 (-25·1 to 55·6)	361·7 (198·0 to 571·7)	439·8 (253·1 to 690·4)	431·1 (242·2 to 652·0)	21·6 (-18·2 to 78·2)	-1·4 (-32·7 to 39·8)
Tension-type headache	21·3 (10·1 to 37·4)	28·7 (14·1 to 49·8)	34·2 (16·4 to 60·1)	**35·4 (19·6 to 53·9)**	**19·3 (7·9 to 31·5)**	34·5 (16·5 to 60·4)	34·0 (16·6 to 58·7)	35·7 (17·2 to 62·6)	-1·3 (-11·1 to 10·9)	5·1 (-4·5 to 15·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	33·6 (19·1 to 52·0)	64·3 (36·8 to 98·6)	90·3 (52·0 to 138·9)	**91·8 (56·6 to 132·7)**	**40·6 (19·0 to 65·7)**	62·2 (35·9 to 95·9)	80·5 (45·8 to 123·0)	96·2 (55·4 to 148·0)	**29·7 (7·3 to 56·8)**	**19·3 (1·8 to 41·4)**
Other neurological disorders	21·3 (13·9 to 30·5)	28·5 (22·8 to 36·0)	32·9 (25·1 to 42·7)	33·5 (-3·3 to 101·3)	14·7 (-3·8 to 39·9)	40·2 (27·4 to 56·8)	40·3 (31·8 to 51·7)	40·8 (30·9 to 52·5)	0·9 (-27·0 to 43·8)	0·7 (-16·1 to 23·4)
Mental and substance use disorders	1110·7 (812·5 to 1421·3)	1579·9 (1167·1 to 2021·5)	1793·8 (1316·3 to 2297·6)	**42·3 (35·2 to 49·9)**	**13·6 (8·3 to 19·1)**	1821·6 (1333·8 to 2331·4)	1845·2 (1365·5 to 2343·8)	1855·6 (1367·0 to 2373·6)	1·2 (-3·6 to 7·1)	0·5 (-3·7 to 5·5)
Schizophrenia	130·7 (96·4 to 163·3)	202·5 (149·9 to 253·8)	240·4 (178·5 to 299·1)	**55·0 (44·6 to 66·2)**	**18·8 (10·6 to 27·2)**	235·8 (175·0 to 296·1)	241·7 (178·2 to 303·3)	243·3 (181·4 to 302·0)	2·6 (-3·8 to 9·8)	0·7 (-5·9 to 7·8)
Alcohol use disorders	64·5 (47·5 to 90·3)	75·9 (55·9 to 103·5)	82·1 (60·4 to 111·0)	18·5 (-2·3 to 38·9)	8·3 (-4·7 to 22·1)	116·4 (85·5 to 166·0)	89·9 (66·6 to 121·2)	82·3 (60·6 to 110·6)	**-22·4 (-37·3 to -8·8)**	-8·3 (-19·8 to 3·4)
Drug use disorders	166·0 (113·9 to 228·3)	237·7 (172·8 to 318·9)	271·4 (200·2 to 350·9)	**44·4 (13·2 to 78·5)**	14·7 (-6·0 to 36·5)	233·2 (164·3 to 318·6)	250·3 (184·8 to 331·6)	259·9 (191·3 to 336·3)	8·3 (-13·9 to 31·9)	4·1 (-13·7 to 22·4)
Opioid use disorders	44·9 (32·8 to 61·1)	96·2 (74·2 to 120·3)	102·2 (77·6 to 132·0)	**116·8 (68·2 to 162·2)**	6·1 (-8·0 to 22·8)	71·0 (52·2 to 95·9)	105·3 (81·5 to 131·0)	98·4 (74·7 to 126·7)	**49·7 (16·9 to 80·7)**	-6·8 (-18·8 to 7·5)
Cocaine use disorders	7·9 (5·3 to 10·9)	10·8 (7·3 to 15·3)	12·5 (8·6 to 17·6)	**37·5 (14·4 to 65·6)**	15·6 (-4·4 to 40·3)	11·3 (7·6 to 15·7)	11·2 (7·6 to 15·9)	11·9 (8·2 to 16·8)	-0·4 (-16·4 to 19·4)	6·0 (-11·7 to 27·9)
Amphetamine use disorders	47·0 (27·6 to 71·6)	53·3 (30·3 to 83·6)	58·0 (34·8 to 86·5)	14·2 (-22·4 to 60·0)	9·0 (-26·5 to 61·5)	61·5 (36·4 to 93·3)	54·1 (31·2 to 84·3)	55·0 (33·1 to 82·3)	-11·4 (-38·1 to 21·2)	1·9 (-30·0 to 47·7)
Cannabis use disorders	3·4 (2·2 to 4·9)	4·2 (2·6 to 6·2)	4·8 (3·0 to 7·0)	22·3 (-2·4 to 46·8)	14·1 (-6·0 to 43·2)	4·5 (2·9 to 6·4)	4·2 (2·6 to 6·2)	4·6 (2·9 to 6·7)	-6·3 (-23·8 to 11·7)	8·9 (-9·6 to 34·6)
Other drug use disorders	62·8 (39·5 to 94·0)	73·3 (46·6 to 109·5)	94·0 (63·3 to 129·8)	17·6 (-20·0 to 68·2)	29·9 (-9·4 to 80·8)	85·0 (55·5 to 124·8)	75·4 (48·6 to 111·8)	89·9 (60·7 to 124·2)	-10·6 (-38·5 to 25·8)	20·8 (-14·6 to 64·4)
Depressive disorders	361·2 (239·8 to 512·4)	543·1 (363·6 to 741·4)	629·2 (411·9 to 890·9)	**49·8 (35·1 to 70·7)**	**15·4 (3·9 to 27·9)**	654·6 (436·4 to 923·3)	672·8 (456·6 to 921·6)	674·0 (441·2 to 951·9)	2·4 (-7·2 to 15·7)	-0·2 (-9·8 to 10·7)
Major depressive disorder	290·2 (186·6 to 425·6)	435·3 (292·4 to 609·3)	500·0 (321·1 to 738·7)	**49·3 (31·8 to 75·7)**	14·4 (-0·3 to 29·8)	517·5 (333·6 to 752·3)	533·0 (360·2 to 748·4)	533·2 (342·1 to 778·0)	2·5 (-9·4 to 19·9)	-0·4 (-12·8 to 13·4)
Dysthymia	71·0 (46·7 to 101·6)	107·8 (71·0 to 154·2)	129·3 (85·2 to 186·8)	**51·7 (45·7 to 58·2)**	**20·0 (16·3 to 23·4)**	137·1 (90·3 to 194·0)	139·8 (92·0 to 200·1)	140·8 (92·5 to 203·6)	1·8 (-0·8 to 5·3)	0·7 (-1·7 to 3·2)
Bipolar disorder	75·9 (45·3 to 113·5)	111·7 (68·2 to 168·1)	129·7 (79·5 to 196·4)	**47·4 (35·1 to 59·9)**	**16·2 (8·1 to 24·5)**	128·5 (78·8 to 191·5)	131·3 (80·8 to 197·6)	132·6 (81·2 to 200·5)	2·2 (-5·0 to 10·8)	0·9 (-5·3 to 7·6)
Anxiety disorders	81·0 (51·6 to 117·5)	108·5 (71·5 to 156·4)	126·0 (79·2 to 187·9)	**33·5 (17·9 to 55·0)**	**16·1 (0·3 to 32·0)**	128·1 (82·8 to 186·6)	128·3 (85·7 to 182·7)	131·5 (83·6 to 194·5)	0·0 (-11·1 to 13·9)	2·4 (-10·3 to 15·3)
Eating disorders	7·7 (4·9 to 11·4)	10·4 (6·6 to 15·3)	10·2 (6·4 to 15·3)	**34·5 (16·6 to 57·1)**	-1·8 (-15·5 to 12·0)	9·6 (6·1 to 14·4)	10·1 (6·4 to 15·0)	9·8 (6·1 to 14·4)	5·2 (-9·0 to 21·7)	-3·5 (-16·5 to 10·6)
Anorexia nervosa	4·1 (2·5 to 6·2)	5·7 (3·6 to 8·5)	5·3 (3·3 to 8·1)	**37·8 (12·1 to 69·5)**	-6·3 (-24·2 to 15·3)	5·1 (3·2 to 7·7)	5·5 (3·5 to 8·3)	5·2 (3·2 to 7·8)	8·1 (-11·9 to 32·3)	-6·0 (-23·4 to 14·7)
Bulimia nervosa	3·6 (2·0 to 5·9)	4·7 (2·7 to 7·8)	4·9 (2·7 to 8·2)	**31·8 (7·1 to 58·8)**	3·3 (-14·8 to 25·2)	4·5 (2·5 to 7·4)	4·6 (2·6 to 7·6)	4·6 (2·5 to 7·7)	2·2 (-16·4 to 22·9)	-0·4 (-17·9 to 20·3)
Autistic spectrum disorders	81·0 (56·0 to 110·0)	101·2 (70·2 to 138·1)	108·6 (75·5 to 148·1)	**24·9 (20·4 to 29·4)**	**7·3 (3·6 to 11·1)**	112·7 (77·8 to 152·5)	115·0 (79·8 to 156·6)	116·5 (81·0 to 158·8)	2·0 (-1·3 to 5·4)	1·3 (-2·2 to 4·7)
Autism	51·2 (34·6 to 70·0)	64·2 (43·2 to 88·3)	68·9 (45·8 to 94·6)	**25·5 (18·7 to 31·7)**	**7·3 (2·2 to 13·1)**	71·3 (48·3 to 97·1)	72·9 (48·9 to 100·0)	73·9 (49·3 to 101·3)	2·2 (-2·9 to 7·0)	1·3 (-3·5 to 6·2)
Asperger syndrome	29·8 (20·7 to 41·3)	37·0 (25·6 to 51·1)	39·7 (27·4 to 54·8)	**24·1 (19·1 to 30·0)**	**7·4 (3·0 to 11·3)**	41·4 (29·0 to 57·3)	42·1 (29·2 to 58·2)	42·6 (29·4 to 58·8)	1·6 (-2·2 to 5·9)	1·2 (-2·7 to 4·9)
Attention-deficit/hyperactivity disorder	6·0 (3·5 to 9·1)	6·7 (3·9 to 10·3)	5·9 (3·5 to 9·1)	**11·4 (3·5 to 19·9)**	**-11·7 (-17·8 to -4·9)**	6·5 (3·8 to 9·8)	6·6 (3·9 to 10·1)	6·6 (3·9 to 10·1)	1·2 (-5·6 to 8·9)	0·5 (-6·3 to 8·4)
Conduct disorder	60·2 (37·7 to 87·4)	69·9 (43·9 to 102·4)	58·2 (36·3 to 84·8)	**16·2 (10·2 to 22·3)**	**-16·8 (-21·4 to -12·0)**	64·9 (40·7 to 94·2)	66·0 (41·5 to 96·9)	66·4 (41·6 to 96·6)	1·8 (-3·4 to 7·1)	0·4 (-4·8 to 5·9)
Idiopathic intellectual disability	6·8 (3·6 to 12·5)	7·3 (4·0 to 13·0)	5·8 (3·5 to 9·5)	8·7 (-31·4 to 70·7)	-16·1 (-44·1 to 7·0)	9·3 (5·0 to 17·3)	8·1 (4·5 to 14·5)	6·2 (3·8 to 10·1)	-11·2 (-43·6 to 39·4)	-20·3 (-46·4 to 1·5)
Other mental and substance use disorders	69·6 (47·8 to 92·9)	104·9 (71·9 to 141·6)	126·1 (85·7 to 170·1)	**50·5 (44·2 to 58·0)**	**20·3 (15·8 to 25·1)**	121·9 (83·5 to 161·9)	125·1 (86·0 to 167·6)	126·5 (86·2 to 170·4)	2·5 (-1·3 to 7·2)	1·2 (-2·4 to 5·0)
Diabetes, urogenital, blood, and endocrine diseases	819·0 (672·7 to 984·0)	940·8 (769·4 to 1144·5)	1084·1 (865·4 to 1341·0)	**14·6 (2·4 to 29·5)**	**15·2 (5·8 to 24·5)**	1587·8 (1337·9 to 1873·0)	1359·4 (1128·5 to 1634·4)	1321·3 (1066·6 to 1619·0)	**-14·6 (-24·1 to -3·4)**	-2·8 (-11·1 to 5·3)
Diabetes mellitus	237·1 (198·0 to 278·1)	325·5 (265·6 to 395·9)	426·0 (338·9 to 536·2)	**36·8 (12·0 to 68·0)**	**30·7 (12·3 to 52·8)**	565·7 (471·2 to 662·7)	532·6 (437·6 to 646·8)	552·8 (443·9 to 687·6)	-6·2 (-23·4 to 15·0)	3·6 (-10·9 to 21·1)
Acute glomerulonephritis	3·0 (1·9 to 4·4)	2·1 (1·6 to 2·8)	1·8 (1·3 to 2·8)	-30·2 (-53·6 to 7·1)	-15·9 (-38·6 to 14·0)	5·5 (3·6 to 8·2)	2·9 (2·1 to 4·0)	2·3 (1·6 to 3·5)	**-46·6 (-65·3 to -21·0)**	-20·0 (-43·3 to 9·3)
Chronic kidney disease	194·1 (154·8 to 235·0)	223·3 (181·4 to 267·1)	233·4 (188·0 to 286·2)	15·1 (-2·6 to 36·5)	4·5 (-8·4 to 16·4)	415·4 (326·1 to 498·6)	335·2 (271·4 to 402·5)	289·4 (232·5 to 355·2)	**-19·1 (-32·2 to -3·9)**	**-13·6 (-24·8 to -2·9)**
Chronic kidney disease due to diabetes mellitus	16·9 (9·6 to 25·1)	32·8 (20·3 to 47·7)	31·1 (19·5 to 47·8)	**91·0 (39·6 to 198·6)**	-5·9 (-24·3 to 21·5)	39·0 (21·8 to 58·2)	52·0 (31·8 to 76·1)	39·6 (24·6 to 60·9)	32·2 (-3·4 to 107·8)	**-25·1 (-40·0 to -1·1)**
Chronic kidney disease due to hypertension	50·2 (35·6 to 69·1)	62·3 (46·6 to 81·4)	68·8 (48·5 to 91·3)	24·5 (-3·7 to 59·5)	10·4 (-8·8 to 31·6)	110·5 (77·2 to 151·9)	95·1 (69·8 to 124·5)	85·2 (59·4 to 113·8)	-13·7 (-33·1 to 11·6)	-10·5 (-26·3 to 7·7)
Chronic kidney disease due to glomerulonephritis	32·4 (24·7 to 42·4)	22·2 (16·6 to 29·0)	19·0 (13·5 to 26·3)	**-32·0 (-46·3 to -12·7)**	-14·4 (-30·6 to 5·4)	59·9 (45·0 to 79·7)	30·6 (22·6 to 40·3)	22·8 (16·0 to 31·6)	**-49·4 (-59·9 to -33·7)**	**-25·9 (-39·8 to -8·0)**
Chronic kidney disease due to other causes	94·6 (69·9 to 118·6)	106·1 (81·8 to 133·5)	114·5 (86·2 to 148·0)	13·0 (-8·5 to 40·9)	8·2 (-10·4 to 29·9)	206·0 (150·5 to 262·0)	157·5 (118·5 to 199·7)	141·9 (107·0 to 183·8)	**-22·9 (-38·6 to -3·0)**	-9·8 (-26·1 to 10·2)
Urinary diseases and male infertility	49·6 (38·3 to 63·0)	62·4 (47·4 to 80·1)	72·8 (54·6 to 94·2)	**25·5 (9·6 to 43·7)**	**16·6 (6·0 to 27·4)**	111·3 (86·8 to 141·5)	103·2 (77·9 to 131·7)	98·6 (73·4 to 127·6)	-7·5 (-18·7 to 4·7)	-4·4 (-13·3 to 4·6)
Interstitial nephritis and urinary tract infections	11·6 (8·2 to 15·5)	11·7 (8·5 to 14·8)	12·1 (8·4 to 16·3)	1·5 (-27·4 to 40·9)	3·1 (-19·4 to 30·6)	24·5 (17·8 to 31·7)	18·5 (13·2 to 23·6)	15·9 (10·8 to 21·4)	-24·2 (-45·9 to 1·1)	-14·4 (-34·1 to 9·4)
Urolithiasis	5·7 (4·3 to 7·5)	8·0 (5·6 to 10·9)	8·5 (5·9 to 11·4)	**39·5 (15·7 to 63·6)**	5·9 (-6·1 to 18·5)	12·3 (9·1 to 16·2)	11·7 (8·2 to 16·2)	10·1 (7·0 to 13·6)	-4·8 (-22·5 to 13·1)	**-13·8 (-23·6 to -3·3)**
Benign prostatic hyperplasia	19·5 (12·8 to 28·0)	27·1 (17·8 to 38·3)	34·3 (22·5 to 48·6)	**38·9 (22·6 to 58·3)**	**26·4 (12·2 to 44·4)**	49·3 (32·3 to 70·9)	50·1 (32·9 to 70·9)	51·2 (33·5 to 72·4)	1·4 (-10·7 to 15·7)	2·1 (-9·8 to 17·2)
Male infertility due to other causes	1·0 (0·4 to 2·4)	1·6 (0·6 to 3·5)	1·9 (0·7 to 4·1)	54·5 (-20·6 to 219·1)	15·2 (-40·5 to 115·1)	1·6 (0·6 to 3·6)	1·7 (0·6 to 3·6)	1·7 (0·6 to 3·8)	5·6 (-44·8 to 114·7)	2·7 (-47·0 to 87·9)
Other urinary diseases	11·7 (8·1 to 17·1)	14·0 (9·4 to 22·1)	15·9 (10·6 to 25·1)	18·8 (-14·1 to 62·4)	14·5 (-8·3 to 41·1)	23·6 (17·0 to 34·5)	21·2 (14·4 to 33·4)	19·7 (13·2 to 31·4)	-10·6 (-33·3 to 19·2)	-7·2 (-26·1 to 14·0)
Gynecological diseases	80·0 (52·3 to 118·1)	104·0 (66·1 to 159·1)	123·0 (78·2 to 180·7)	**29·9 (11·3 to 51·4)**	**18·0 (2·1 to 40·1)**	140·5 (92·5 to 207·6)	115·1 (73·1 to 176·1)	118·4 (75·6 to 173·7)	**-18·1 (-29·0 to -6·2)**	2·8 (-10·2 to 20·5)
Uterine fibroids	22·1 (13·8 to 34·3)	28·0 (15·6 to 46·7)	30·9 (17·9 to 51·3)	**26·5 (8·1 to 41·1)**	**9·5 (3·5 to 39·6)**	44·7 (27·8 to 69·5)	32·2 (17·9 to 53·7)	30·0 (17·4 to 49·9)	**-27·9 (-39·3 to -21·0)**	-7·6 (-12·8 to 18·1)
Polycystic ovarian syndrome	8·7 (3·9 to 16·9)	14·0 (6·4 to 27·2)	14·7 (6·9 to 27·8)	**59·4 (27·0 to 97·4)**	6·1 (-18·2 to 31·0)	14·7 (6·7 to 28·4)	14·8 (6·8 to 28·8)	13·9 (6·5 to 26·4)	0·1 (-19·3 to 24·2)	-5·0 (-26·3 to 16·8)
Female infertility due to other causes	0·4 (0·1 to 1·0)	0·7 (0·2 to 1·8)	0·8 (0·2 to 2·1)	112·6 (-43·2 to 960·0)	8·1 (-71·0 to 292·6)	0·6 (0·1 to 1·7)	0·8 (0·2 to 1·9)	0·8 (0·2 to 2·0)	41·9 (-64·6 to 585·7)	-4·2 (-74·1 to 250·5)
Endometriosis	10·1 (6·6 to 14·1)	15·7 (10·4 to 22·2)	18·0 (11·6 to 25·2)	**56·1 (23·0 to 96·2)**	14·8 (-9·8 to 45·5)	17·4 (11·5 to 24·1)	16·9 (11·2 to 23·8)	17·1 (11·0 to 23·8)	-2·9 (-22·4 to 21·9)	1·1 (-20·0 to 28·7)
Genital prolapse	8·8 (4·3 to 16·1)	12·9 (6·1 to 23·9)	16·2 (7·8 to 30·3)	**45·7 (19·4 to 79·9)**	**26·3 (2·4 to 56·0)**	17·3 (8·4 to 31·7)	16·6 (7·9 to 30·8)	16·8 (8·1 to 31·5)	-3·6 (-19·2 to 15·0)	1·3 (-15·6 to 22·3)
Premenstrual syndrome	19·4 (10·1 to 31·7)	24·2 (11·9 to 42·2)	34·7 (18·3 to 56·0)	22·9 (-35·2 to 122·5)	41·3 (-15·6 to 164·4)	29·3 (15·7 to 48·2)	24·8 (12·1 to 43·2)	32·5 (17·2 to 52·3)	-17·1 (-54·8 to 50·3)	29·1 (-22·1 to 142·5)
Other gynecological diseases	10·5 (6·0 to 15·1)	8·5 (5·7 to 12·2)	7·6 (4·7 to 11·0)	-21·3 (-32·8 to 29·8)	-9·4 (-35·9 to 5·5)	16·6 (9·6 to 23·9)	9·0 (6·0 to 12·8)	7·3 (4·5 to 10·5)	**-47·2 (-54·8 to -13·5)**	**-17·9 (-42·6 to -4·5)**
Hemoglobinopathies and hemolytic anemias	177·2 (122·3 to 243·9)	155·2 (113·8 to 211·6)	156·5 (112·2 to 214·4)	-12·3 (-27·5 to 7·8)	0·6 (-7·9 to 12·2)	233·6 (164·4 to 320·0)	182·7 (133·8 to 248·3)	178·3 (127·9 to 244·2)	**-21·9 (-32·6 to -7·4)**	-2·6 (-10·8 to 8·2)
Thalassemias	61·7 (27·7 to 103·3)	41·5 (26·5 to 64·0)	35·0 (22·2 to 51·7)	-33·5 (-56·7 to 34·3)	-15·9 (-30·0 to 2·0)	69·0 (34·8 to 112·6)	47·6 (30·5 to 72·5)	39·4 (25·2 to 58·2)	-31·7 (-53·8 to 25·4)	-17·4 (-31·8 to 1·2)
Thalassemia trait	69·0 (46·5 to 99·4)	85·4 (56·7 to 123·6)	95·0 (62·6 to 139·5)	**23·9 (9·9 to 36·8)**	**10·3 (0·1 to 28·0)**	93·0 (62·4 to 134·8)	98·8 (65·9 to 143·3)	107·0 (70·5 to 156·6)	6·6 (-6·1 to 18·0)	7·4 (-2·7 to 23·7)
Sickle cell disorders	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-54·5 (-70·0 to -25·1)**	**15·1 (1·2 to 27·4)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-57·0 (-70·6 to -34·2)**	11·2 (-2·2 to 22·9)
Sickle cell trait	1·0 (0·6 to 1·4)	0·8 (0·4 to 1·3)	0·7 (0·3 to 1·2)	-19·9 (-58·8 to 23·9)	-6·4 (-57·5 to 76·2)	1·3 (0·9 to 1·9)	0·9 (0·4 to 1·5)	0·8 (0·4 to 1·3)	**-33·9 (-63·7 to -3·1)**	-6·6 (-56·3 to 65·8)
G6PD deficiency	0·9 (0·6 to 1·4)	1·2 (0·8 to 1·7)	0·7 (0·5 to 0·9)	24·1 (-0·2 to 67·5)	**-42·1 (-54·1 to -30·0)**	1·4 (0·9 to 2·1)	1·5 (1·0 to 2·2)	0·8 (0·6 to 1·0)	4·8 (-14·8 to 34·9)	**-48·0 (-59·2 to -36·6)**
G6PD trait	0·6 (0·3 to 0·8)	0·5 (0·0 to 0·9)	0·5 (0·1 to 0·8)	-3·0 (-94·1 to 71·3)	-8·5 (-90·0 to 1422·5)	0·8 (0·5 to 1·2)	0·5 (0·0 to 1·0)	0·5 (0·1 to 0·9)	-27·1 (-94·6 to 22·0)	-5·1 (-88·9 to 1135·8)
Other hemoglobinopathies and hemolytic anemias	44·0 (30·8 to 60·9)	25·8 (17·9 to 36·4)	24·6 (17·1 to 33·7)	**-41·1 (-52·7 to -27·7)**	-5·4 (-24·4 to 18·3)	68·1 (48·3 to 93·5)	33·3 (23·5 to 46·2)	29·8 (20·8 to 40·6)	**-50·8 (-60·0 to -40·1)**	-11·0 (-28·1 to 9·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	77·9 (57·3 to 104·1)	68·2 (54·6 to 86·1)	70·7 (55·6 to 89·5)	-11·3 (-30·3 to 11·4)	3·8 (-11·2 to 19·8)	115·6 (87·2 to 151·5)	87·7 (70·2 to 110·0)	81·5 (64·1 to 102·7)	**-23·3 (-38·5 to -5·4)**	-6·9 (-19·4 to 5·8)
Musculoskeletal disorders	673·4 (481·7 to 890·5)	1046·3 (746·8 to 1385·8)	1251·4 (886·8 to 1665·3)	**55·3 (43·0 to 71·0)**	**19·7 (8·3 to 31·2)**	1343·8 (962·1 to 1777·3)	1415·4 (1012·6 to 1874·9)	1411·2 (1004·4 to 1872·2)	5·3 (-2·5 to 14·3)	-0·2 (-9·2 to 8·8)
Rheumatoid arthritis	17·9 (13·4 to 22·7)	29·0 (21·7 to 37·3)	35·0 (25·5 to 45·0)	**62·5 (39·3 to 84·9)**	**20·7 (8·1 to 34·4)**	37·0 (27·7 to 46·9)	43·1 (32·3 to 55·2)	43·3 (31·6 to 55·4)	**16·7 (0·5 to 32·8)**	0·8 (-9·6 to 11·3)
Osteoarthritis	57·7 (41·7 to 77·4)	94·8 (66·7 to 128·1)	120·4 (84·2 to 163·0)	**64·1 (51·0 to 77·7)**	**27·1 (18·4 to 36·3)**	145·4 (105·0 to 194·6)	157·1 (110·7 to 212·7)	156·7 (109·7 to 211·9)	8·0 (-0·6 to 17·0)	-0·1 (-7·1 to 6·8)
Low back and neck pain	542·7 (379·8 to 736·4)	830·6 (577·3 to 1129·3)	973·9 (667·5 to 1312·3)	**53·2 (38·1 to 70·6)**	**17·4 (4·3 to 31·0)**	1042·6 (732·1 to 1403·8)	1083·3 (754·5 to 1463·8)	1070·5 (735·9 to 1434·4)	4·0 (-5·5 to 14·9)	-1·0 (-11·5 to 9·8)
Low back pain	382·5 (264·7 to 524·8)	581·5 (399·4 to 812·1)	687·2 (463·3 to 952·6)	**51·7 (40·7 to 65·8)**	**18·1 (9·2 to 28·3)**	738·6 (510·6 to 1008·1)	769·8 (531·4 to 1068·9)	763·6 (516·7 to 1058·9)	4·1 (-3·2 to 12·9)	-0·9 (-8·1 to 7·4)
Neck pain	160·2 (102·6 to 233·2)	249·1 (162·2 to 360·7)	286·7 (175·2 to 415·7)	**56·6 (14·8 to 107·5)**	15·8 (-21·2 to 55·2)	304·0 (198·9 to 439·2)	313·5 (205·8 to 447·2)	307·0 (189·7 to 444·4)	3·5 (-22·1 to 37·3)	-1·6 (-30·8 to 31·1)
Gout	0·9 (0·6 to 1·3)	1·6 (1·1 to 2·3)	1·9 (1·2 to 2·6)	**71·5 (32·1 to 122·6)**	15·5 (-10·5 to 48·6)	2·2 (1·4 to 3·1)	2·4 (1·6 to 3·4)	2·2 (1·5 to 3·1)	10·8 (-13·4 to 43·4)	-8·4 (-28·8 to 16·8)
Other musculoskeletal disorders	54·1 (39·5 to 73·6)	90·3 (59·9 to 148·3)	120·2 (79·1 to 182·8)	**60·3 (33·6 to 124·3)**	**34·4 (11·2 to 53·6)**	116·6 (85·0 to 160·6)	129·5 (86·7 to 218·7)	138·4 (94·3 to 204·9)	6·5 (-9·0 to 46·2)	8·9 (-12·5 to 22·8)
Other non-communicable diseases	1710·5 (1238·4 to 2317·2)	1794·8 (1385·7 to 2350·5)	1899·2 (1424·9 to 2513·4)	6·8 (-21·3 to 31·5)	5·8 (-3·0 to 14·2)	2491·0 (1814·1 to 3286·8)	2392·0 (1848·5 to 3125·3)	2277·7 (1721·4 to 2995·5)	-3·3 (-20·4 to 11·4)	-4·7 (-12·5 to 3·3)
Congenital anomalies	755·0 (427·0 to 1262·2)	550·5 (451·2 to 652·0)	535·1 (432·4 to 648·7)	-24·4 (-57·2 to 28·7)	-2·3 (-24·3 to 23·3)	756·1 (445·0 to 1238·2)	689·5 (565·1 to 821·9)	663·1 (533·8 to 809·6)	-5·6 (-45·4 to 55·2)	-3·3 (-25·7 to 22·9)
Neural tube defects	211·1 (89·9 to 402·7)	68·5 (29·3 to 124·0)	46·7 (22·2 to 87·3)	**-67·1 (-86·0 to -30·9)**	-32·9 (-64·2 to 39·2)	202·8 (87·7 to 384·2)	86·6 (36·2 to 158·1)	58·6 (26·9 to 111·5)	**-57·0 (-81·7 to -9·6)**	-33·5 (-65·3 to 40·9)
Congenital heart anomalies	405·8 (168·2 to 803·2)	296·5 (225·7 to 377·4)	290·8 (216·2 to 371·8)	-20·7 (-63·7 to 61·0)	-1·7 (-28·6 to 37·1)	397·4 (170·8 to 775·5)	371·6 (282·1 to 475·9)	364·4 (269·8 to 468·3)	0·6 (-52·5 to 101·7)	-1·7 (-28·8 to 38·3)
Orofacial clefts	3·5 (1·3 to 7·4)	2·1 (1·1 to 3·3)	1·9 (1·2 to 2·9)	-34·7 (-69·5 to 39·5)	-8·3 (-40·7 to 37·6)	3·4 (1·4 to 7·2)	2·6 (1·3 to 4·1)	2·3 (1·3 to 3·4)	-22·0 (-62·0 to 61·3)	-11·6 (-43·6 to 35·1)
Down syndrome	21·1 (11·0 to 40·3)	17·8 (13·0 to 23·7)	19·9 (14·9 to 26·1)	-9·6 (-52·2 to 56·1)	11·4 (-14·2 to 43·5)	25·1 (15·0 to 43·8)	22·8 (16·6 to 30·4)	23·2 (17·4 to 30·7)	-4·8 (-44·8 to 48·1)	1·4 (-22·0 to 31·7)
Turner syndrome	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	41·1 (-13·8 to 129·0)	8·2 (-35·4 to 72·4)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	13·5 (-30·2 to 81·4)	1·7 (-39·1 to 60·5)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	44·4 (-8·9 to 133·9)	9·8 (-38·9 to 85·6)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	6·7 (-32·6 to 74·0)	-0·4 (-43·5 to 66·6)
Chromosomal unbalanced rearrangements	27·5 (14·0 to 59·4)	25·1 (18·6 to 34·4)	28·5 (21·3 to 36·8)	2·2 (-55·6 to 63·8)	14·5 (-14·9 to 44·9)	32·4 (18·3 to 63·6)	32·3 (24·0 to 44·1)	33·6 (25·0 to 43·5)	8·4 (-46·9 to 62·5)	4·8 (-22·1 to 33·1)
Other congenital anomalies	85·9 (50·7 to 156·7)	140·4 (102·3 to 190·0)	147·3 (109·4 to 197·5)	72·7 (-9·7 to 177·7)	5·1 (-23·4 to 42·8)	94·9 (59·1 to 164·0)	173·5 (125·6 to 236·3)	180·9 (132·4 to 243·8)	**88·6 (6·4 to 198·4)**	4·5 (-24·3 to 43·3)
Skin and subcutaneous diseases	348·5 (229·7 to 517·7)	459·5 (302·5 to 693·4)	492·4 (323·0 to 749·5)	**31·4 (24·2 to 42·1)**	**7·5 (0·4 to 13·6)**	529·5 (352·9 to 783·8)	540·6 (358·9 to 807·8)	532·6 (350·0 to 805·6)	1·6 (-3·7 to 10·8)	-1·2 (-7·6 to 4·0)
Dermatitis	95·8 (60·5 to 137·6)	123·1 (77·7 to 177·6)	132·7 (84·7 to 191·5)	**28·6 (21·7 to 34·6)**	**7·8 (4·2 to 11·4)**	138·7 (88·5 to 200·5)	140·6 (89·7 to 200·6)	141·3 (90·4 to 203·0)	1·3 (-1·6 to 4·5)	0·5 (-2·2 to 3·1)
Psoriasis	39·3 (25·8 to 56·9)	56·1 (36·9 to 82·5)	64·2 (41·1 to 95·3)	**42·7 (33·7 to 52·4)**	**14·7 (7·2 to 21·2)**	67·2 (44·0 to 98·0)	68·9 (45·2 to 101·3)	69·3 (44·8 to 102·8)	2·4 (-3·1 to 8·3)	0·7 (-5·0 to 6·1)
Cellulitis	11·0 (5·9 to 16·2)	6·3 (4·4 to 9·0)	5·1 (3·5 to 7·4)	**-42·9 (-58·8 to -15·8)**	-18·1 (-36·7 to 1·1)	21·8 (11·4 to 32·0)	8·4 (5·8 to 12·0)	5·8 (4·0 to 8·3)	**-61·4 (-71·9 to -42·8)**	**-30·6 (-46·3 to -14·5)**
Pyoderma	4·6 (1·7 to 9·2)	7·7 (5·9 to 10·1)	8·3 (6·1 to 11·3)	77·9 (-9·4 to 294·2)	8·1 (-13·0 to 40·7)	8·6 (3·0 to 17·5)	10·2 (7·8 to 13·8)	9·3 (6·9 to 12·6)	28·4 (-35·4 to 208·8)	-9·4 (-26·9 to 18·4)
Scabies	20·4 (11·6 to 32·7)	24·5 (13·7 to 39·5)	23·2 (13·2 to 38·0)	**19·4 (1·0 to 42·9)**	-5·8 (-23·8 to 16·8)	29·2 (16·7 to 46·8)	27·8 (15·6 to 44·7)	24·7 (14·1 to 40·1)	-5·2 (-19·7 to 12·8)	-11·3 (-27·3 to 7·8)
Fungal skin diseases	43·2 (17·2 to 92·8)	57·6 (23·0 to 123·9)	62·7 (25·3 to 133·8)	**33·2 (27·7 to 38·3)**	**9·0 (6·0 to 12·4)**	65·9 (26·8 to 139·0)	66·7 (27·1 to 140·8)	67·1 (27·3 to 141·7)	**1·2 (0·3 to 2·5)**	0·5 (-0·2 to 1·4)
Viral skin diseases	48·4 (27·6 to 76·7)	53·2 (30·2 to 83·3)	52·7 (29·3 to 85·4)	**10·0 (2·5 to 17·5)**	-1·0 (-6·6 to 3·6)	58·1 (33·3 to 91·3)	58·8 (33·6 to 92·2)	59·0 (33·1 to 93·3)	1·2 (-2·1 to 4·9)	0·3 (-3·2 to 3·7)
Acne vulgaris	23·5 (10·8 to 44·1)	34·2 (14·6 to 70·3)	34·3 (14·5 to 66·8)	46·2 (-11·4 to 130·0)	2·4 (-44·5 to 93·3)	28·1 (12·9 to 52·6)	32·9 (14·0 to 67·4)	34·0 (14·3 to 65·5)	16·4 (-27·4 to 83·6)	5·3 (-42·9 to 95·2)
Alopecia areata	2·8 (1·8 to 4·2)	3·8 (2·4 to 5·8)	4·4 (2·8 to 6·8)	**35·5 (15·2 to 60·7)**	17·4 (-3·1 to 44·7)	4·8 (3·0 to 7·1)	4·8 (3·0 to 7·4)	5·0 (3·2 to 7·6)	0·8 (-14·0 to 17·8)	3·3 (-13·9 to 26·0)
Pruritus	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·4)	**42·8 (5·2 to 89·7)**	16·9 (-13·3 to 62·8)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	2·1 (-24·3 to 36·6)	0·0 (-23·9 to 40·4)
Urticaria	33·1 (18·6 to 50·5)	51·7 (30·5 to 81·1)	55·2 (33·2 to 84·8)	**55·5 (2·9 to 160·4)**	7·0 (-25·2 to 50·8)	55·5 (30·4 to 84·9)	64·4 (38·1 to 100·4)	59·6 (35·6 to 91·3)	13·7 (-23·3 to 101·5)	-7·1 (-33·8 to 29·6)
Decubitus ulcer	2·5 (1·5 to 3·9)	6·2 (4·7 to 7·9)	7·8 (5·8 to 10·1)	**155·3 (73·0 to 265·0)**	**24·5 (0·4 to 59·1)**	5·5 (3·4 to 8·5)	9·1 (6·9 to 11·6)	9·6 (7·1 to 12·4)	**70·5 (15·5 to 141·2)**	4·9 (-15·6 to 34·8)
Other skin and subcutaneous diseases	23·8 (10·6 to 48·4)	35·0 (15·8 to 71·2)	41·5 (18·6 to 84·0)	**47·0 (35·6 to 60·5)**	**18·5 (11·5 to 27·1)**	45·9 (19·8 to 98·8)	47·9 (20·9 to 101·9)	47·8 (21·2 to 100·7)	**4·2 (0·8 to 9·1)**	-0·1 (-2·8 to 3·2)
Sense organ diseases	500·0 (350·8 to 680·5)	658·0 (464·9 to 900·1)	731·7 (506·8 to 1016·5)	**31·4 (25·6 to 38·5)**	**11·1 (5·8 to 16·0)**	1028·3 (722·2 to 1404·6)	995·8 (702·2 to 1361·7)	921·2 (642·0 to 1273·3)	-3·4 (-7·4 to 2·2)	**-7·5 (-11·6 to -3·5)**
Glaucoma	5·8 (3·9 to 8·0)	8·3 (5·5 to 11·7)	9·5 (6·0 to 13·7)	**44·6 (12·7 to 82·7)**	13·0 (-15·8 to 57·5)	13·6 (9·2 to 18·8)	13·3 (8·7 to 18·8)	12·4 (7·5 to 18·5)	-2·2 (-24·3 to 24·6)	-7·2 (-33·8 to 33·7)
Cataract	39·8 (27·5 to 54·5)	56·2 (38·0 to 77·0)	61·1 (41·6 to 84·0)	**41·6 (18·0 to 66·0)**	7·6 (-10·1 to 34·1)	104·9 (73·1 to 143·5)	98·0 (66·0 to 135·0)	88·2 (60·2 to 121·2)	-6·2 (-21·9 to 8·2)	-10·8 (-25·3 to 10·6)
Macular degeneration	2·7 (1·7 to 4·2)	4·7 (2·9 to 7·2)	5·8 (3·7 to 8·7)	**71·2 (23·5 to 154·3)**	24·6 (-7·1 to 73·3)	7·1 (4·5 to 10·7)	8·2 (5·1 to 12·5)	7·8 (4·8 to 12·0)	13·4 (-18·4 to 69·9)	-4·2 (-30·4 to 34·6)
Uncorrected refractive error	77·8 (52·0 to 114·0)	98·3 (64·3 to 146·6)	109·8 (71·9 to 163·6)	**26·1 (18·2 to 36·9)**	**11·6 (2·6 to 19·8)**	157·9 (105·4 to 230·7)	145·8 (96·2 to 216·0)	136·8 (89·4 to 202·5)	-7·9 (-13·7 to 0·3)	-6·0 (-13·8 to 0·4)
Age-related and other hearing loss	300·4 (210·7 to 412·6)	407·1 (283·8 to 560·6)	454·8 (312·5 to 635·0)	**35·5 (26·5 to 45·7)**	**11·8 (3·9 to 18·5)**	619·8 (434·1 to 851·2)	617·5 (430·1 to 855·0)	567·1 (391·7 to 792·4)	-0·5 (-6·3 to 6·7)	**-8·0 (-14·2 to -2·9)**
Other vision loss	31·2 (21·8 to 43·4)	34·2 (22·5 to 47·4)	37·0 (24·8 to 51·8)	9·3 (-4·7 to 26·0)	8·6 (-9·6 to 30·7)	63·7 (43·7 to 89·0)	50·9 (33·1 to 71·6)	46·5 (31·0 to 66·5)	**-20·6 (-31·6 to -7·0)**	-8·5 (-25·7 to 14·6)
Other sense organ diseases	42·4 (25·8 to 64·2)	49·1 (30·3 to 72·1)	53·7 (32·8 to 79·8)	**15·9 (7·5 to 25·1)**	**9·2 (1·8 to 18·5)**	61·3 (37·3 to 92·5)	62·1 (38·3 to 91·4)	62·4 (38·2 to 92·9)	1·2 (-5·7 to 8·6)	0·3 (-6·4 to 8·3)
Oral disorders	84·2 (49·1 to 132·9)	114·3 (66·4 to 181·2)	127·1 (73·1 to 203·5)	**35·5 (28·4 to 43·4)**	**11·3 (6·0 to 16·8)**	155·6 (92·9 to 244·2)	149·8 (87·8 to 238·2)	144·1 (83·3 to 229·1)	-3·9 (-9·1 to 1·9)	-3·9 (-8·7 to 1·1)
Deciduous caries	2·3 (1·0 to 4·5)	1·9 (0·8 to 3·6)	1·8 (0·8 to 3·6)	**-17·4 (-23·7 to -10·9)**	-2·0 (-9·1 to 6·6)	2·3 (1·0 to 4·5)	2·3 (1·0 to 4·4)	2·3 (1·0 to 4·4)	-0·5 (-8·4 to 7·1)	1·0 (-6·5 to 9·5)
Permanent caries	22·3 (10·0 to 42·6)	30·1 (13·4 to 57·6)	31·8 (14·5 to 61·6)	**35·4 (22·3 to 46·2)**	5·6 (-1·4 to 13·3)	34·2 (15·6 to 64·9)	34·4 (15·3 to 65·7)	33·7 (15·4 to 65·3)	0·7 (-8·3 to 8·4)	-2·2 (-8·2 to 5·3)
Periodontal diseases	11·6 (4·6 to 23·6)	19·4 (8·1 to 40·6)	23·8 (9·4 to 48·1)	**67·3 (44·1 to 94·4)**	**22·8 (6·5 to 39·4)**	26·0 (10·3 to 52·7)	28·3 (11·8 to 59·4)	27·7 (11·0 to 56·1)	9·1 (-6·7 to 27·4)	-2·3 (-15·6 to 11·8)
Edentulism and severe tooth loss	16·7 (11·2 to 23·3)	19·4 (13·2 to 26·6)	20·3 (13·8 to 27·8)	**16·2 (2·4 to 32·4)**	4·7 (-7·0 to 19·6)	41·7 (28·1 to 58·4)	33·1 (22·3 to 45·3)	28·2 (19·1 to 38·4)	**-20·8 (-30·2 to -9·5)**	**-14·6 (-24·7 to -2·4)**
Other oral disorders	31·3 (19·4 to 46·7)	43·5 (26·9 to 64·7)	49·4 (31·0 to 74·2)	**39·2 (28·3 to 51·9)**	**13·3 (5·2 to 22·6)**	51·3 (32·1 to 77·1)	51·8 (32·2 to 76·8)	52·3 (32·8 to 78·6)	1·0 (-6·9 to 9·7)	0·6 (-6·3 to 8·6)
Sudden infant death syndrome	22·8 (2·2 to 81·8)	12·6 (2·2 to 39·9)	12·9 (2·5 to 38·4)	-37·4 (-88·9 to 279·1)	7·1 (-75·9 to 291·3)	21·6 (2·1 to 77·4)	16·3 (2·9 to 51·4)	16·7 (3·2 to 49·4)	-14·7 (-84·8 to 417·0)	6·9 (-75·9 to 290·8)
Injuries	5646·8 (3750·7 to 8243·5)	3990·2 (3139·8 to 5389·4)	3484·0 (2777·1 to 4418·6)	**-29·7 (-40·5 to -8·3)**	-12·6 (-24·5 to 1·1)	9403·4 (6096·2 to 14785·2)	5109·8 (3845·3 to 7224·9)	3890·7 (3104·2 to 5000·3)	**-45·3 (-53·5 to -32·0)**	**-23·3 (-35·3 to -10·8)**
Transport injuries	1167·2 (948·8 to 1463·1)	1239·6 (1058·3 to 1453·1)	1386·9 (1104·1 to 1698·6)	6·8 (-16·4 to 33·5)	11·7 (-5·6 to 32·4)	1778·3 (1468·9 to 2176·3)	1407·6 (1200·2 to 1648·0)	1436·7 (1151·1 to 1754·7)	**-20·3 (-37·0 to -2·4)**	2·0 (-13·3 to 20·5)
Road injuries	1100·7 (887·6 to 1379·4)	1189·2 (1012·9 to 1396·1)	1338·7 (1062·7 to 1641·4)	8·5 (-15·1 to 36·7)	12·3 (-5·3 to 33·1)	1679·3 (1379·6 to 2066·9)	1347·5 (1149·2 to 1576·7)	1384·9 (1108·8 to 1694·2)	**-19·2 (-36·1 to -0·9)**	2·8 (-13·0 to 21·3)
Pedestrian road injuries	205·8 (139·9 to 292·0)	198·3 (152·0 to 257·4)	216·8 (161·5 to 286·7)	-3·1 (-27·3 to 32·1)	9·0 (-9·2 to 31·6)	317·7 (229·0 to 434·6)	243·7 (189·8 to 314·5)	243·4 (184·1 to 315·3)	-22·8 (-41·1 to 0·4)	-0·3 (-15·9 to 18·7)
Cyclist road injuries	56·1 (37·9 to 84·2)	54·6 (41·8 to 75·9)	61·1 (47·0 to 81·3)	-1·6 (-27·5 to 32·0)	12·7 (-8·3 to 36·8)	90·9 (64·1 to 132·7)	67·8 (52·1 to 94·6)	69·5 (53·4 to 90·9)	**-24·7 (-43·4 to -3·8)**	2·9 (-15·5 to 24·1)
Motorcyclist road injuries	586·7 (460·5 to 752·1)	664·3 (537·1 to 799·7)	759·1 (565·9 to 985·7)	13·6 (-12·6 to 49·7)	13·4 (-6·9 to 39·7)	882·4 (693·9 to 1113·9)	725·7 (587·8 to 872·8)	758·6 (567·9 to 985·4)	-17·7 (-35·4 to 7·8)	3·6 (-14·1 to 26·8)
Motor vehicle road injuries	235·6 (169·3 to 330·9)	264·7 (207·1 to 345·5)	295·4 (225·9 to 387·0)	13·5 (-17·7 to 49·0)	11·4 (-9·0 to 35·6)	363·7 (270·5 to 496·5)	301·9 (238·7 to 392·9)	307·0 (237·9 to 397·0)	-16·1 (-37·1 to 7·1)	1·5 (-16·1 to 21·9)
Other road injuries	16·5 (6·7 to 41·5)	7·3 (4·4 to 15·5)	6·2 (3·8 to 12·2)	-54·3 (-74·2 to 3·1)	-14·4 (-44·8 to 22·7)	24·7 (10·4 to 60·9)	8·5 (5·3 to 17·3)	6·5 (4·2 to 12·6)	**-64·8 (-79·9 to -26·7)**	-21·5 (-47·7 to 8·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	66·5 (44·6 to 91·6)	50·4 (40·4 to 62·1)	48·2 (38·2 to 59·7)	-24·0 (-46·1 to 7·3)	-4·9 (-21·1 to 17·7)	99·0 (70·9 to 130·6)	60·1 (48·5 to 72·9)	51·8 (41·2 to 63·8)	**-39·0 (-54·6 to -18·9)**	-14·2 (-28·2 to 4·1)
Unintentional injuries	1756·1 (867·7 to 2491·7)	1186·0 (1007·8 to 1354·6)	1102·3 (921·7 to 1326·1)	-34·1 (-52·9 to 34·8)	-7·8 (-21·2 to 10·9)	2196·5 (1291·4 to 2957·6)	1461·1 (1241·6 to 1672·1)	1269·8 (1062·8 to 1526·0)	-35·1 (-51·1 to 11·8)	-13·8 (-26·1 to 3·5)
Falls	171·4 (133·9 to 218·9)	202·5 (169·1 to 242·0)	226·8 (183·8 to 277·9)	18·9 (-4·5 to 47·5)	11·4 (-3·9 to 33·1)	332·3 (264·6 to 416·1)	283·9 (237·6 to 335·6)	271·1 (221·6 to 329·5)	-14·2 (-29·1 to 3·3)	-4·9 (-17·4 to 11·7)
Drowning	1129·2 (369·1 to 1809·5)	596·5 (465·1 to 727·5)	481·1 (367·9 to 645·6)	-48·4 (-67·9 to 63·1)	-20·8 (-38·4 to 9·6)	1221·3 (432·6 to 1917·9)	701·7 (545·3 to 867·6)	562·2 (430·3 to 758·0)	-44·0 (-64·1 to 59·9)	-21·4 (-39·7 to 8·6)
Fire, heat, and hot substances	44·7 (17·9 to 102·4)	22·9 (15·6 to 35·5)	19·3 (13·4 to 27·7)	-40·3 (-73·3 to 6·3)	-14·9 (-36·7 to 11·3)	56·5 (26·3 to 118·7)	28·4 (19·1 to 44·8)	21·7 (14·8 to 31·5)	**-43·9 (-71·4 to -12·4)**	-22·6 (-43·4 to 1·3)
Poisonings	39·7 (21·2 to 66·5)	20·1 (14·2 to 26·7)	17·5 (11·6 to 24·8)	**-47·3 (-71·6 to -6·3)**	-14·2 (-35·9 to 15·5)	53·9 (33·8 to 79·6)	24·2 (17·5 to 32·3)	17·8 (12·1 to 25·4)	**-54·3 (-71·6 to -28·5)**	**-27·2 (-44·7 to -3·1)**
Exposure to mechanical forces	152·7 (115·7 to 196·1)	146·4 (119·7 to 177·5)	139·6 (112·6 to 173·1)	-3·6 (-25·4 to 24·3)	-4·8 (-14·9 to 8·3)	230·7 (182·8 to 284·5)	176·9 (144·2 to 216·9)	152·6 (122·5 to 188·4)	**-22·9 (-36·5 to -7·4)**	**-14·0 (-22·6 to -2·7)**
Unintentional firearm injuries	22·9 (15·5 to 34·7)	17·6 (13·6 to 23·4)	14·4 (10·9 to 19·3)	-21·6 (-50·9 to 17·3)	-17·6 (-36·9 to 6·5)	34·5 (24·3 to 49·8)	20·3 (16·0 to 25·9)	15·3 (11·7 to 20·1)	**-39·6 (-60·8 to -14·7)**	**-24·8 (-40·6 to -4·1)**
Unintentional suffocation	10·7 (3·6 to 33·2)	6·2 (3·4 to 13·8)	6·4 (3·7 to 16·4)	-35·4 (-80·5 to 112·3)	3·0 (-50·8 to 110·4)	11·9 (4·9 to 33·2)	7·8 (4·2 to 17·6)	7·7 (4·3 to 20·4)	-30·2 (-75·9 to 104·2)	-2·2 (-54·5 to 105·9)
Other exposure to mechanical forces	119·0 (89·8 to 153·4)	122·6 (98·8 to 152·9)	118·7 (94·8 to 148·8)	3·8 (-18·2 to 30·4)	-3·3 (-13·3 to 8·4)	184·4 (144·9 to 228·1)	148·8 (119·8 to 184·6)	129·7 (103·6 to 162·3)	**-18·9 (-32·5 to -4·3)**	**-12·9 (-21·6 to -3·2)**
Adverse effects of medical treatment	22·7 (16·0 to 32·5)	25·3 (20·2 to 33·4)	26·5 (20·3 to 36·4)	12·2 (-20·5 to 56·0)	5·1 (-15·7 to 31·4)	38·4 (28·8 to 53·1)	35·3 (28·1 to 46·6)	32·2 (24·7 to 44·0)	-7·7 (-31·2 to 22·6)	-8·5 (-26·3 to 14·4)
Animal contact	28·2 (13·1 to 47·6)	21·1 (13·1 to 27·8)	20·0 (13·1 to 27·1)	-23·2 (-53·1 to 43·7)	-4·7 (-26·6 to 23·3)	40·3 (21·0 to 61·6)	28·7 (17·7 to 37·4)	23·9 (15·2 to 32·4)	-28·3 (-51·7 to 15·4)	-16·7 (-35·5 to 8·7)
Venomous animal contact	18·1 (7·0 to 34·6)	12·1 (6·8 to 17·1)	11·1 (6·8 to 16·1)	-31·6 (-63·3 to 60·0)	-6·9 (-33·0 to 28·9)	24·0 (11·1 to 41·4)	16·2 (9·1 to 23·0)	13·2 (7·9 to 19·3)	-31·8 (-58·8 to 31·2)	-18·1 (-40·9 to 14·3)
Non-venomous animal contact	10·2 (5·1 to 15·0)	9·1 (5·5 to 11·7)	8·9 (5·6 to 11·7)	-9·9 (-39·1 to 44·7)	-1·9 (-23·3 to 27·4)	16·4 (8·1 to 23·1)	12·5 (7·4 to 16·2)	10·7 (6·7 to 14·0)	-22·7 (-45·3 to 15·9)	-14·9 (-32·6 to 10·2)
Foreign body	83·9 (28·7 to 208·7)	37·3 (24·7 to 62·6)	34·5 (23·4 to 55·3)	-52·5 (-74·7 to 18·7)	-6·7 (-32·1 to 26·0)	85·1 (31·9 to 207·3)	49·0 (32·6 to 81·7)	43·2 (29·3 to 69·2)	-38·9 (-66·5 to 41·5)	-11·0 (-35·0 to 20·5)
Pulmonary aspiration and foreign body in airway	82·3 (27·3 to 206·8)	35·4 (22·8 to 60·5)	32·4 (21·3 to 53·1)	-54·2 (-75·6 to 17·3)	-8·1 (-34·1 to 26·4)	82·5 (29·2 to 204·5)	46·5 (30·3 to 79·1)	40·8 (27·0 to 66·7)	-39·9 (-67·4 to 44·5)	-11·8 (-36·4 to 21·1)
Foreign body in eyes	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·7)	0·5 (0·3 to 0·8)	**23·1 (15·1 to 31·9)**	**17·7 (9·3 to 26·9)**	0·6 (0·4 to 0·9)	0·6 (0·3 to 0·9)	0·6 (0·4 to 0·9)	**-9·7 (-16·7 to -2·9)**	3·7 (-2·5 to 10·3)
Foreign body in other body part	1·3 (0·9 to 1·9)	1·4 (1·2 to 1·8)	1·6 (1·3 to 2·0)	16·3 (-20·0 to 52·5)	13·5 (-1·0 to 26·7)	2·0 (1·5 to 2·7)	1·8 (1·5 to 2·3)	1·9 (1·5 to 2·3)	-8·0 (-30·4 to 10·5)	2·4 (-10·4 to 14·1)
Other unintentional injuries	83·6 (63·9 to 114·5)	113·8 (93·5 to 139·1)	137·0 (109·0 to 173·0)	**37·2 (2·9 to 79·4)**	**20·3 (0·5 to 44·5)**	137·8 (107·0 to 182·6)	133·0 (109·7 to 161·0)	145·1 (116·2 to 181·7)	-3·2 (-24·5 to 21·6)	8·9 (-7·1 to 29·2)
Self-harm and interpersonal violence	366·5 (272·3 to 471·3)	326·8 (264·0 to 406·8)	288·4 (210·9 to 386·8)	-11·3 (-33·5 to 19·7)	-12·4 (-29·9 to 11·2)	584·3 (439·0 to 746·5)	368·0 (299·1 to 456·9)	290·9 (215·4 to 387·5)	**-37·4 (-52·4 to -14·9)**	**-21·5 (-36·5 to -1·6)**
Self-harm	256·1 (180·5 to 340·1)	221·4 (176·5 to 275·5)	201·2 (145·6 to 276·0)	-13·9 (-38·5 to 28·3)	-9·8 (-29·9 to 16·4)	428·9 (304·5 to 556·2)	257·0 (204·7 to 322·7)	205·5 (149·6 to 281·9)	**-40·7 (-56·5 to -12·3)**	-20·4 (-37·6 to 1·2)
Interpersonal violence	110·5 (74·1 to 167·7)	105·4 (73·1 to 151·6)	87·3 (58·0 to 135·0)	-5·0 (-32·2 to 41·5)	-18·1 (-38·6 to 11·2)	155·4 (107·1 to 234·5)	110·9 (78·0 to 158·0)	85·5 (57·5 to 131·7)	-29·0 (-48·7 to 2·6)	-24·0 (-41·6 to 1·7)
Assault by firearm	9·9 (5·1 to 19·3)	9·7 (5·8 to 18·3)	7·8 (4·5 to 16·5)	-3·3 (-35·0 to 60·1)	-21·8 (-55·1 to 51·0)	14·8 (7·8 to 28·5)	10·4 (6·3 to 19·5)	7·6 (4·4 to 16·0)	-30·5 (-53·2 to 13·0)	-28·4 (-58·5 to 35·2)
Assault by sharp object	54·5 (34·7 to 89·1)	54·8 (35·9 to 84·4)	45·0 (27·9 to 72·7)	0·5 (-34·1 to 59·6)	-19·3 (-43·5 to 16·8)	74·3 (47·7 to 119·3)	55·8 (37·0 to 85·8)	42·6 (26·7 to 68·8)	-25·1 (-50·1 to 16·6)	-24·8 (-46·4 to 7·6)
Assault by other means	46·1 (28·4 to 67·5)	40·9 (25·8 to 56·1)	34·5 (22·2 to 51·7)	-10·9 (-37·1 to 33·1)	-16·4 (-36·3 to 14·8)	66·4 (42·3 to 96·1)	44·8 (28·9 to 61·1)	35·2 (23·0 to 51·9)	**-32·4 (-51·4 to -2·3)**	-22·1 (-39·5 to 4·9)
Forces of nature, war, and legal intervention	2356·9 (971·8 to 4851·2)	1237·8 (531·9 to 2517·7)	706·3 (313·9 to 1356·6)	**-47·3 (-52·4 to -40·0)**	**-42·4 (-50·9 to -33·5)**	4844·3 (1934·2 to 10072·5)	1873·1 (783·0 to 3811·4)	893·2 (387·0 to 1755·0)	**-61·4 (-65·3 to -55·3)**	**-51·8 (-59·1 to -44·1)**
Exposure to forces of nature	14·1 (8·2 to 26·8)	26·0 (12·8 to 56·2)	8·7 (4·0 to 17·4)	**74·1 (50·2 to 297·8)**	**-65·4 (-83·4 to -48·1)**	26·2 (14·9 to 48·8)	36·2 (17·8 to 79·7)	10·7 (5·0 to 21·4)	**28·7 (11·0 to 202·5)**	**-69·3 (-85·5 to -54·3)**
Collective violence and legal intervention	2342·8 (960·9 to 4834·7)	1211·8 (515·9 to 2481·5)	697·7 (308·5 to 1341·4)	**-48·2 (-53·0 to -41·0)**	**-41·8 (-50·5 to -32·7)**	4818·1 (1912·4 to 10038·5)	1836·9 (756·5 to 3762·2)	882·5 (382·1 to 1737·0)	**-62·0 (-65·7 to -56·0)**	**-51·4 (-58·8 to -43·6)**

Web Table 9. Yemen all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	9269·2 (8548·8 to 10150·8)	8872·5 (7537·9 to 10598·4)	8749·9 (7034·3 to 11159·2)	-4·4 (-14·9 to 8·3)	-2·2 (-11·0 to 11·6)	60929·1 (51027·4 to 74639·3)	48463·3 (38358·4 to 62205·1)	43795·8 (33586·6 to 57931·1)	**-20·7 (-32·2 to -7·3)**	-10·1 (-19·0 to 3·5)
Communicable, maternal, neonatal, and nutritional diseases	6188·6 (5235·2 to 6910·7)	4671·6 (3809·7 to 5469·5)	3770·7 (3012·3 to 4681·0)	**-24·7 (-34·0 to -14·2)**	**-19·8 (-28·4 to -8·0)**	25983·1 (21483·5 to 30448·6)	16146·1 (13019·2 to 19854·3)	12156·7 (9560·3 to 15674·9)	**-38·0 (-45·8 to -29·1)**	**-25·3 (-33·3 to -14·3)**
HIV/AIDS and tuberculosis	124·6 (80·0 to 181·6)	109·2 (65·0 to 205·1)	128·9 (68·7 to 317·5)	-17·1 (-43·5 to 41·0)	9·3 (-13·6 to 70·0)	1289·2 (777·0 to 2048·4)	797·8 (462·9 to 1572·0)	742·9 (405·6 to 1815·6)	**-40·7 (-60·2 to -2·3)**	-11·8 (-30·1 to 29·8)
Tuberculosis	122·8 (78·6 to 173·5)	97·9 (58·3 to 177·2)	97·3 (56·6 to 184·5)	-23·1 (-48·6 to 23·5)	-1·4 (-21·2 to 27·8)	1268·2 (767·5 to 1984·6)	718·3 (410·2 to 1366·1)	584·3 (338·5 to 1168·7)	**-44·7 (-63·4 to -15·0)**	-19·1 (-34·6 to 3·3)
HIV/AIDS	1·8 (0·0 to 8·8)	11·3 (1·9 to 47·6)	31·6 (3·1 to 154·4)	**1187·1 (56·9 to 13102·6)**	**139·9 (6·9 to 540·9)**	21·0 (0·3 to 100·7)	79·5 (12·9 to 337·8)	158·6 (15·3 to 778·1)	691·4 (-13·9 to 11173·9)	72·9 (-23·0 to 343·4)
HIV/AIDS resulting in mycobacterial infection	0·2 (0·0 to 0·8)	0·8 (0·1 to 3·3)	1·8 (0·2 to 8·9)	**868·7 (15·2 to 10148·3)**	105·4 (-4·3 to 444·4)	1·9 (0·0 to 9·6)	5·5 (0·9 to 23·8)	9·3 (1·0 to 46·2)	493·6 (-36·0 to 8315·7)	47·8 (-32·2 to 283·9)
HIV/AIDS resulting in other diseases	1·6 (0·0 to 8·0)	10·5 (1·7 to 44·1)	29·7 (2·9 to 145·8)	**1220·0 (61·0 to 13817·1)**	**142·6 (6·5 to 548·0)**	19·1 (0·3 to 91·3)	74·0 (11·9 to 313·2)	149·2 (14·4 to 732·3)	707·1 (-11·5 to 11505·7)	74·8 (-22·5 to 349·1)
Diarrhea, lower respiratory, and other common infectious diseases	3623·6 (2853·8 to 4346·6)	1807·0 (1386·3 to 2301·9)	1313·1 (970·1 to 1723·1)	**-50·4 (-62·3 to -35·1)**	**-27·9 (-43·5 to -4·8)**	13987·0 (10855·2 to 16999·3)	6119·0 (4643·0 to 7910·7)	4284·8 (3169·7 to 5742·6)	**-56·4 (-66·4 to -44·4)**	**-30·3 (-44·1 to -11·9)**
Diarrheal diseases	1591·9 (973·2 to 2118·2)	773·9 (473·7 to 1100·2)	548·0 (346·9 to 796·7)	**-51·4 (-72·2 to -16·7)**	-29·4 (-55·2 to 12·4)	5906·8 (3745·4 to 7812·1)	2433·6 (1591·1 to 3372·5)	1608·1 (1064·9 to 2293·5)	**-58·9 (-74·8 to -32·2)**	**-33·9 (-55·5 to -2·4)**
Intestinal infectious diseases	31·4 (15·0 to 53·9)	49·3 (25·2 to 88·2)	61·7 (32·3 to 113·9)	56·3 (-4·8 to 177·7)	24·6 (-18·4 to 111·5)	170·9 (85·7 to 296·1)	174·9 (91·3 to 311·8)	189·9 (98·7 to 354·2)	1·4 (-35·2 to 67·2)	7·4 (-26·6 to 73·7)
Typhoid fever	20·5 (8·8 to 37·9)	33·6 (15·8 to 62·2)	43·5 (20·7 to 84·2)	63·8 (-4·4 to 201·2)	27·7 (-16·4 to 124·1)	113·0 (49·5 to 205·4)	118·9 (57·3 to 223·0)	134·0 (65·3 to 258·5)	5·4 (-35·5 to 80·1)	10·3 (-25·4 to 88·2)
Paratyphoid fever	5·7 (2·4 to 10·8)	9·6 (4·4 to 19·1)	12·9 (6·0 to 25·4)	65·9 (-6·9 to 216·8)	34·2 (-20·2 to 145·6)	30·6 (12·7 to 58·4)	32·9 (15·1 to 64·6)	39·0 (18·0 to 77·1)	7·0 (-36·8 to 89·9)	18·3 (-26·6 to 102·9)
Other intestinal infectious diseases	5·2 (2·8 to 7·4)	6·2 (3·5 to 9·4)	5·3 (3·2 to 8·2)	16·4 (-33·7 to 123·4)	-14·9 (-46·1 to 43·9)	27·3 (16·6 to 39·6)	23·1 (13·8 to 36·6)	16·9 (10·2 to 26·8)	-16·3 (-50·7 to 45·5)	-27·2 (-54·2 to 16·6)
Lower respiratory infections	1072·5 (657·1 to 1486·4)	548·4 (335·1 to 801·4)	464·8 (291·2 to 680·5)	**-49·5 (-68·1 to -16·1)**	-15·9 (-40·3 to 24·3)	4346·0 (2850·0 to 5994·7)	2178·0 (1395·6 to 3087·9)	1779·7 (1179·3 to 2603·5)	**-50·2 (-66·9 to -24·6)**	-18·5 (-37·3 to 7·5)
Upper respiratory infections	3·4 (2·0 to 5·3)	4·5 (2·7 to 7·1)	5·2 (3·1 to 8·2)	35·1 (-5·3 to 72·1)	17·0 (-5·6 to 38·5)	23·4 (14·3 to 36·6)	20·1 (12·4 to 31·6)	19·9 (12·2 to 31·4)	-14·3 (-31·0 to 2·7)	-0·9 (-17·9 to 15·7)
Otitis media	3·7 (2·4 to 5·6)	5·5 (3·6 to 8·3)	6·1 (3·9 to 9·2)	**48·6 (30·4 to 67·9)**	9·6 (-0·4 to 20·1)	24·8 (16·4 to 37·3)	24·1 (16·1 to 35·5)	22·7 (15·1 to 33·7)	-3·0 (-15·1 to 9·3)	-5·4 (-14·3 to 3·4)
Meningitis	154·3 (81·5 to 261·4)	102·0 (52·0 to 190·5)	85·9 (46·8 to 158·1)	-35·2 (-60·9 to 15·4)	-14·7 (-42·7 to 26·3)	639·9 (368·4 to 1004·3)	351·0 (198·9 to 603·1)	273·4 (160·5 to 469·8)	**-45·8 (-64·6 to -12·3)**	-21·8 (-43·3 to 7·8)
Pneumococcal meningitis	30·5 (16·3 to 51·1)	20·8 (11·0 to 37·1)	18·6 (10·3 to 32·4)	-33·2 (-61·6 to 26·9)	-9·2 (-41·5 to 37·6)	136·7 (81·0 to 209·5)	77·5 (44·6 to 127·6)	62·4 (37·5 to 102·1)	**-44·1 (-65·0 to -4·0)**	-18·4 (-43·6 to 13·5)
H influenzae type B meningitis	55·0 (28·2 to 96·6)	33·4 (14·0 to 67·8)	27·5 (14·1 to 56·7)	-41·5 (-70·2 to 17·9)	-15·4 (-52·3 to 46·9)	200·0 (107·7 to 342·2)	99·0 (45·3 to 192·0)	75·4 (40·8 to 150·4)	**-51·9 (-73·5 to -8·2)**	-22·1 (-53·2 to 26·8)
Meningococcal meningitis	44·4 (20·2 to 76·8)	29·1 (14·7 to 55·0)	24·0 (11·6 to 46·1)	-34·9 (-64·4 to 24·5)	-18·5 (-47·2 to 31·8)	181·3 (91·7 to 295·6)	97·4 (56·0 to 168·4)	75·0 (40·3 to 131·2)	**-45·7 (-67·9 to -8·3)**	-23·1 (-47·9 to 13·6)
Other meningitis	24·3 (12·8 to 43·0)	18·8 (10·0 to 33·6)	15·9 (8·6 to 27·4)	-22·0 (-55·9 to 35·6)	-15·1 (-44·6 to 33·2)	121·9 (71·9 to 189·9)	77·0 (45·3 to 128·5)	60·4 (35·1 to 96·2)	-36·7 (-59·2 to 0·0)	-21·6 (-42·5 to 9·8)
Encephalitis	17·2 (8·5 to 29·3)	15·4 (8·6 to 24·7)	17·6 (10·2 to 29·6)	-9·2 (-50·1 to 65·3)	13·2 (-22·1 to 69·4)	76·8 (42·0 to 122·6)	55·0 (33·7 to 81·7)	55·8 (34·5 to 87·7)	-27·7 (-55·7 to 17·6)	1·1 (-25·7 to 39·9)
Diphtheria	2·0 (0·1 to 9·3)	1·0 (0·0 to 4·4)	0·6 (0·0 to 2·6)	-43·1 (-98·2 to 1511·2)	-31·3 (-96·6 to 1457·7)	7·6 (0·5 to 33·8)	3·0 (0·2 to 12·1)	1·8 (0·2 to 7·0)	-56·3 (-98·0 to 588·8)	-38·4 (-95·9 to 824·8)
Whooping cough	152·9 (1·0 to 754·7)	83·3 (1·4 to 370·3)	58·8 (1·1 to 273·6)	-42·5 (-99·4 to 6446·4)	-29·3 (-99·1 to 3822·0)	529·3 (3·5 to 2598·9)	228·7 (3·8 to 1017·1)	150·5 (2·7 to 700·7)	-54·4 (-99·5 to 5101·1)	-34·0 (-99·1 to 3562·8)
Tetanus	193·2 (74·1 to 516·8)	51·9 (20·2 to 122·1)	29·1 (13·3 to 67·3)	**-72·6 (-84·4 to -49·3)**	**-43·1 (-62·2 to -13·7)**	787·3 (330·5 to 2168·2)	165·7 (75·1 to 367·5)	86·6 (43·4 to 181·8)	**-77·9 (-87·7 to -60·8)**	**-47·1 (-63·5 to -23·6)**
Measles	397·5 (11·0 to 1942·3)	168·7 (5·0 to 929·9)	32·0 (0·7 to 203·7)	-59·4 (-99·0 to 1386·3)	-85·7 (-99·5 to 715·3)	1448·5 (40·4 to 7092·9)	469·6 (13·9 to 2586·5)	82·7 (1·8 to 528·3)	-69·0 (-99·2 to 1036·4)	-86·7 (-99·6 to 660·7)
Varicella and herpes zoster	3·7 (1·4 to 8·2)	3·1 (1·3 to 6·4)	3·3 (1·4 to 6·6)	-12·2 (-72·4 to 172·6)	8·5 (-64·1 to 201·8)	25·6 (11·9 to 46·9)	15·5 (7·9 to 28·1)	13·7 (7·1 to 24·7)	-38·4 (-74·3 to 37·3)	-11·9 (-59·4 to 90·7)
Neglected tropical diseases and malaria	419·9 (263·1 to 662·5)	847·5 (523·7 to 1284·9)	449·1 (249·3 to 828·8)	**104·4 (12·1 to 237·6)**	**-48·6 (-67·0 to -15·5)**	2355·7 (1581·6 to 3409·2)	2913·5 (1891·0 to 4384·2)	1520·0 (885·7 to 2663·9)	24·6 (-20·2 to 84·1)	**-48·9 (-65·3 to -23·9)**
Malaria	346·0 (193·7 to 583·0)	756·3 (423·0 to 1190·7)	368·8 (172·5 to 726·6)	**122·8 (11·8 to 303·9)**	**-53·4 (-73·7 to -16·4)**	1748·9 (1055·7 to 2786·1)	2461·7 (1443·7 to 3845·2)	1198·1 (590·8 to 2323·3)	42·7 (-17·6 to 133·1)	**-52·8 (-72·5 to -23·9)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	16·8 (8·6 to 31·3)	20·3 (10·0 to 34·2)	22·3 (11·3 to 39·7)	19·0 (-42·8 to 172·3)	4·2 (-37·4 to 179·0)	102·1 (57·8 to 162·9)	81·2 (43·7 to 133·7)	79·1 (44·1 to 136·0)	-22·6 (-56·7 to 60·8)	-4·9 (-42·8 to 94·5)
Visceral leishmaniasis	16·3 (8·0 to 30·8)	19·4 (9·1 to 33·1)	21·1 (10·0 to 38·2)	16·3 (-46·0 to 174·3)	2·9 (-40·2 to 191·1)	95·9 (51·5 to 155·9)	74·5 (37·6 to 126·6)	72·9 (37·5 to 128·6)	-24·2 (-60·0 to 65·8)	-4·7 (-44·7 to 113·0)
Cutaneous and mucocutaneous leishmaniasis	0·5 (0·2 to 1·0)	1·0 (0·4 to 2·0)	1·2 (0·5 to 2·3)	**101·4 (64·5 to 147·4)**	20·0 (-2·7 to 45·3)	6·2 (2·7 to 12·3)	6·6 (2·9 to 13·6)	6·2 (2·7 to 12·4)	7·7 (-11·5 to 31·4)	-5·7 (-22·6 to 12·0)
African trypanosomiasis	-	-	-	-	-	-	-	-	-	-
Schistosomiasis	17·2 (8·8 to 34·9)	28·7 (13·0 to 61·5)	18·3 (8·2 to 40·3)	**65·5 (39·3 to 83·9)**	**-37·9 (-48·9 to -7·7)**	190·4 (101·0 to 375·1)	167·4 (79·3 to 351·8)	86·0 (40·4 to 184·6)	**-12·3 (-28·3 to -2·0)**	**-49·8 (-58·1 to -27·5)**
Cysticercosis	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	7·0 (-59·4 to 139·7)	-11·0 (-54·3 to 65·8)	0·5 (0·2 to 1·1)	0·3 (0·1 to 0·6)	0·2 (0·1 to 0·3)	-34·6 (-76·2 to 53·1)	-35·3 (-69·3 to 38·2)
Cystic echinococcosis	0·5 (0·4 to 0·7)	0·4 (0·3 to 0·5)	0·4 (0·3 to 0·6)	-29·4 (-45·2 to 3·4)	9·0 (-8·6 to 33·1)	4·5 (3·1 to 6·0)	2·3 (1·7 to 3·1)	2·2 (1·6 to 3·0)	**-49·2 (-59·7 to -32·4)**	-3·8 (-19·7 to 16·8)
Lymphatic filariasis	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	0·0 (0·0 to 0·1)	6·4 (-28·5 to 52·7)	**-67·1 (-78·3 to -57·5)**	2·2 (1·0 to 3·9)	1·3 (0·6 to 2·4)	0·3 (0·2 to 0·6)	**-40·2 (-60·8 to -15·3)**	**-74·4 (-82·9 to -66·7)**
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	2·6 (1·6 to 4·0)	2·1 (1·3 to 3·2)	1·8 (1·1 to 2·6)	-18·7 (-38·1 to 16·2)	-17·4 (-41·9 to 17·3)	81·0 (49·7 to 122·2)	35·0 (21·2 to 52·8)	23·2 (14·9 to 33·8)	**-56·8 (-67·1 to -38·2)**	**-33·0 (-54·6 to -6·5)**
Dengue	0·7 (0·3 to 1·0)	0·9 (0·5 to 1·8)	1·5 (0·7 to 3·3)	38·4 (-19·7 to 180·7)	**54·7 (10·4 to 102·3)**	3·9 (1·9 to 5·8)	4·2 (2·2 to 8·0)	5·7 (2·6 to 13·0)	7·3 (-33·9 to 75·4)	33·2 (-2·0 to 67·0)
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	2·3 (0·7 to 5·9)	1·6 (0·8 to 3·0)	1·6 (0·9 to 2·9)	-19·8 (-59·7 to 66·4)	-0·6 (-28·0 to 42·8)	13·7 (4·8 to 31·9)	6·8 (3·5 to 12·5)	5·7 (3·2 to 10·7)	**-47·2 (-70·6 to -8·5)**	-15·1 (-36·2 to 15·6)
Intestinal nematode infections	10·6 (6·0 to 18·6)	5·9 (3·3 to 10·8)	6·5 (3·3 to 13·3)	-45·6 (-69·4 to 5·9)	6·6 (-46·4 to 132·5)	61·4 (33·3 to 116·3)	27·2 (12·9 to 55·2)	25·4 (11·6 to 56·9)	**-57·6 (-78·4 to -7·1)**	-6·7 (-63·1 to 125·6)
Ascariasis	10·1 (5·5 to 17·8)	5·0 (2·5 to 9·6)	5·3 (2·5 to 11·6)	-52·1 (-75·1 to 3·9)	4·7 (-56·0 to 164·3)	56·8 (29·7 to 109·4)	22·7 (9·9 to 49·0)	20·9 (8·5 to 51·8)	**-62·7 (-82·8 to -5·9)**	-7·3 (-69·7 to 182·0)
Trichuriasis	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	76·4 (-70·9 to 1035·6)	26·8 (-76·9 to 624·8)	0·3 (0·1 to 1·3)	0·3 (0·1 to 1·2)	0·3 (0·1 to 1·3)	-1·6 (-86·4 to 788·8)	2·9 (-84·9 to 604·9)
Hookworm disease	0·5 (0·3 to 1·0)	0·9 (0·4 to 1·6)	1·1 (0·5 to 1·9)	66·3 (-14·4 to 221·9)	18·0 (-38·9 to 145·9)	4·3 (2·0 to 8·1)	4·1 (1·9 to 7·6)	4·2 (1·9 to 7·8)	-2·9 (-53·5 to 93·7)	-1·7 (-50·3 to 117·9)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	23·0 (13·1 to 38·6)	30·9 (20·1 to 48·7)	27·9 (19·3 to 40·0)	35·6 (-8·3 to 100·6)	-7·7 (-29·5 to 8·1)	146·9 (77·9 to 263·9)	125·9 (77·4 to 216·0)	94·0 (63·4 to 138·4)	-13·1 (-44·0 to 30·1)	**-22·6 (-45·9 to -6·3)**
Maternal disorders	129·2 (70·9 to 189·8)	133·0 (78·5 to 214·8)	141·3 (83·2 to 241·9)	1·2 (-30·1 to 57·8)	5·0 (-19·3 to 43·5)	1401·0 (770·1 to 2107·1)	746·7 (440·7 to 1223·0)	574·3 (331·1 to 1014·8)	**-47·5 (-63·9 to -18·2)**	-24·1 (-41·3 to 4·9)
Maternal hemorrhage	26·4 (12·9 to 43·4)	24·4 (12·8 to 43·9)	26·4 (12·8 to 51·2)	-9·0 (-46·8 to 67·8)	7·8 (-37·7 to 74·3)	293·2 (138·9 to 497·7)	140·4 (73·5 to 260·9)	109·2 (53·3 to 214·7)	**-53·2 (-72·5 to -13·1)**	-22·5 (-54·3 to 25·1)
Maternal sepsis and other maternal infections	13·1 (6·2 to 21·5)	11·6 (5·9 to 19·9)	11·4 (5·6 to 21·3)	-13·0 (-55·2 to 77·1)	-2·9 (-50·1 to 84·7)	141·4 (67·1 to 234·6)	64·7 (35·0 to 111·8)	46·7 (22·8 to 88·0)	**-54·7 (-76·1 to -11·8)**	-28·6 (-61·8 to 32·9)
Maternal hypertensive disorders	17·6 (8·3 to 27·6)	19·0 (9·8 to 32·3)	19·9 (10·7 to 36·0)	8·0 (-40·4 to 97·5)	3·3 (-38·3 to 77·0)	184·5 (85·2 to 290·8)	103·3 (52·1 to 181·3)	79·2 (42·3 to 144·9)	-44·1 (-69·9 to 2·1)	-24·4 (-54·1 to 32·8)
Obstructed labor	18·6 (10·0 to 27·9)	21·7 (13·4 to 33·6)	20·5 (13·8 to 31·7)	15·3 (-29·0 to 106·2)	-4·9 (-33·4 to 38·5)	204·2 (111·5 to 312·2)	123·3 (76·8 to 196·3)	86·5 (57·4 to 132·4)	-40·1 (-64·0 to 8·0)	-29·7 (-51·1 to 3·6)
Complications of abortion	15·6 (7·8 to 25·1)	15·5 (8·2 to 27·3)	16·8 (8·3 to 31·6)	-0·5 (-45·6 to 79·8)	7·1 (-36·3 to 80·9)	168·5 (84·1 to 275·3)	87·3 (46·7 to 154·0)	68·3 (33·8 to 129·2)	**-48·1 (-72·3 to -5·1)**	-22·7 (-53·0 to 30·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	11·3 (5·2 to 19·6)	10·8 (4·1 to 20·1)	11·0 (4·6 to 21·1)	-6·3 (-59·2 to 134·1)	2·8 (-60·1 to 172·6)	120·2 (54·4 to 212·7)	60·8 (22·3 to 116·5)	44·7 (18·3 to 88·9)	-50·7 (-78·9 to 19·8)	-27·2 (-70·7 to 105·4)
Late maternal deaths	7·6 (3·3 to 14·8)	10·4 (4·5 to 19·4)	12·2 (4·0 to 26·3)	36·7 (-38·7 to 245·7)	13·4 (-64·0 to 210·4)	80·9 (34·8 to 162·1)	57·8 (24·2 to 111·0)	46·8 (16·2 to 100·8)	-28·2 (-68·5 to 83·1)	-21·7 (-71·5 to 104·1)
Maternal deaths aggravated by HIV/AIDS	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	**187·4 (83·7 to 407·2)**	**163·8 (80·8 to 293·0)**	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	49·5 (-4·3 to 161·9)	**90·6 (31·1 to 184·2)**
Other maternal disorders	18·9 (9·3 to 30·7)	19·2 (10·2 to 32·4)	22·7 (11·0 to 42·7)	0·2 (-43·6 to 95·0)	15·2 (-32·8 to 103·1)	205·1 (102·2 to 340·5)	107·1 (56·5 to 184·1)	91·5 (43·4 to 175·0)	-48·7 (-71·1 to 1·7)	-15·5 (-51·9 to 49·1)
Neonatal disorders	1512·7 (1095·7 to 1944·9)	1291·2 (909·1 to 1670·2)	1217·4 (880·1 to 1588·0)	-15·0 (-29·9 to 4·5)	-5·9 (-19·6 to 11·0)	4675·4 (3382·8 to 6029·0)	3465·1 (2447·3 to 4479·3)	3074·7 (2230·1 to 4009·9)	**-26·1 (-39·1 to -9·4)**	-11·4 (-24·4 to 4·9)
Preterm birth complications	1040·0 (738·5 to 1354·9)	891·7 (620·6 to 1159·9)	834·3 (589·9 to 1074·6)	-14·8 (-31·8 to 10·9)	-6·4 (-22·3 to 14·0)	3202·6 (2275·4 to 4172·0)	2382·1 (1658·7 to 3092·2)	2094·4 (1495·2 to 2692·6)	**-26·0 (-40·9 to -3·6)**	-12·0 (-26·8 to 6·7)
Neonatal encephalopathy due to birth asphyxia and trauma	196·2 (53·3 to 365·5)	133·4 (40·0 to 267·9)	130·9 (39·0 to 268·2)	-30·6 (-61·9 to 17·3)	-2·8 (-36·0 to 52·7)	608·7 (169·3 to 1134·1)	360·0 (112·9 to 714·2)	332·5 (103·2 to 676·2)	-39·0 (-66·9 to 1·5)	-8·4 (-39·7 to 43·5)
Neonatal sepsis and other neonatal infections	18·1 (6·3 to 43·7)	27·8 (8·1 to 60·5)	29·8 (8·9 to 62·4)	45·1 (-33·7 to 365·2)	6·6 (-45·9 to 116·1)	55·8 (19·4 to 134·6)	73·7 (21·4 to 160·4)	74·0 (22·1 to 155·0)	24·9 (-42·8 to 300·8)	-0·4 (-49·4 to 102·2)
Hemolytic disease and other neonatal jaundice	16·0 (6·4 to 37·4)	13·8 (7·5 to 25·1)	18·9 (8·3 to 34·9)	-6·3 (-61·5 to 114·8)	33·0 (-37·4 to 196·9)	56·5 (23·5 to 125·5)	45·3 (25·5 to 80·8)	58·8 (24·8 to 111·8)	-14·5 (-64·2 to 96·1)	26·3 (-43·9 to 184·3)
Other neonatal disorders	242·4 (73·7 to 447·6)	224·6 (64·5 to 494·0)	203·5 (60·3 to 439·2)	-12·2 (-49·9 to 51·8)	-8·6 (-37·0 to 40·5)	751·8 (229·7 to 1391·1)	604·0 (173·6 to 1330·4)	515·0 (152·7 to 1115·6)	-23·8 (-56·9 to 32·4)	-13·9 (-41·2 to 33·2)
Nutritional deficiencies	279·0 (198·8 to 372·4)	392·3 (279·1 to 530·6)	428·1 (306·3 to 594·0)	**41·2 (16·1 to 66·9)**	8·6 (-0·1 to 20·7)	1799·5 (1298·7 to 2391·2)	1737·1 (1242·3 to 2355·5)	1625·3 (1177·4 to 2227·6)	-3·4 (-14·7 to 8·0)	-6·8 (-12·6 to 0·7)
Protein-energy malnutrition	40·4 (19·6 to 74·9)	39·5 (21·2 to 69·1)	39·4 (17·1 to 77·9)	-0·1 (-44·1 to 73·0)	-4·7 (-47·8 to 91·8)	145·0 (71·3 to 267·9)	116·7 (62·6 to 206·1)	109·0 (49·8 to 207·6)	-18·0 (-52·9 to 36·9)	-10·2 (-48·4 to 72·7)
Iodine deficiency	7·9 (2·5 to 16·6)	9·4 (4·5 to 17·0)	11·1 (5·5 to 20·9)	20·8 (-43·0 to 243·7)	15·2 (-37·3 to 133·3)	79·9 (21·6 to 177·8)	51·8 (24·3 to 95·9)	48·1 (24·3 to 92·4)	-34·9 (-70·2 to 124·4)	-9·5 (-51·9 to 91·0)
Vitamin A deficiency	1·1 (0·7 to 1·7)	1·4 (0·8 to 2·1)	1·3 (0·7 to 2·1)	19·3 (-6·1 to 49·2)	-6·4 (-24·0 to 15·5)	8·6 (4·8 to 13·4)	6·2 (3·2 to 10·0)	4·9 (2·6 to 7·8)	**-28·1 (-46·3 to -9·4)**	**-21·5 (-34·9 to -3·0)**
Iron-deficiency anemia	217·0 (154·2 to 293·8)	330·6 (233·6 to 457·3)	364·8 (258·2 to 505·7)	**53·5 (27·5 to 74·3)**	**10·6 (4·5 to 15·3)**	1514·2 (1089·4 to 2029·1)	1524·6 (1095·8 to 2098·8)	1428·6 (1021·2 to 1967·2)	1·0 (-9·7 to 9·7)	**-6·3 (-10·4 to -2·7)**
Other nutritional deficiencies	12·6 (4·4 to 29·0)	11·5 (4·7 to 23·4)	11·5 (4·3 to 27·4)	-6·1 (-57·0 to 117·9)	-3·6 (-51·4 to 104·8)	51·8 (20·7 to 117·7)	37·8 (18·0 to 73·0)	34·7 (14·5 to 77·4)	-24·6 (-63·8 to 52·0)	-11·6 (-50·6 to 77·2)
Other communicable, maternal, neonatal, and nutritional diseases	99·6 (61·8 to 156·6)	91·3 (62·1 to 134·6)	92·8 (65·5 to 140·5)	-7·1 (-41·7 to 43·5)	1·9 (-23·1 to 36·0)	475·3 (324·7 to 708·4)	366·9 (254·5 to 585·6)	334·6 (234·3 to 538·4)	-23·1 (-46·1 to 9·8)	-8·4 (-27·3 to 15·0)
Sexually transmitted diseases excluding HIV	56·8 (27·7 to 103·5)	45·5 (25·6 to 77·1)	45·1 (26·9 to 74·9)	-18·6 (-52·9 to 40·3)	0·3 (-34·4 to 52·1)	217·7 (120·0 to 373·9)	142·9 (88·5 to 230·0)	128·6 (80·8 to 208·1)	-33·5 (-58·5 to 3·9)	-9·5 (-37·8 to 31·0)
Syphilis	54·2 (25·4 to 100·8)	41·1 (21·5 to 72·4)	39·6 (21·7 to 70·1)	-23·2 (-57·8 to 36·6)	-2·6 (-40·0 to 55·9)	187·7 (93·1 to 336·3)	117·4 (64·7 to 203·7)	105·1 (59·4 to 180·5)	-36·6 (-63·4 to 7·8)	-10·1 (-42·7 to 41·5)
Chlamydial infection	1·0 (0·5 to 1·7)	2·0 (1·0 to 3·9)	2·4 (1·1 to 4·4)	**94·2 (15·6 to 279·3)**	19·4 (-32·0 to 124·8)	10·2 (5·6 to 16·4)	10·2 (5·5 to 19·5)	9·3 (4·5 to 16·7)	-3·6 (-39·6 to 77·2)	-10·0 (-46·1 to 62·5)
Gonococcal infection	0·8 (0·5 to 1·3)	1·2 (0·8 to 1·8)	1·5 (1·0 to 2·3)	**49·4 (5·4 to 117·9)**	24·4 (-6·0 to 67·2)	9·3 (5·8 to 14·5)	6·9 (4·5 to 10·2)	6·5 (4·2 to 9·6)	-24·3 (-47·5 to 10·4)	-7·1 (-28·7 to 22·7)
Trichomoniasis	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·2 (0·0 to 0·4)	50·2 (-35·0 to 168·1)	47·1 (-43·3 to 225·2)	0·8 (0·3 to 2·0)	0·7 (0·2 to 1·5)	0·7 (0·2 to 1·6)	-16·5 (-59·6 to 43·7)	3·2 (-55·3 to 107·7)
Genital herpes	0·3 (0·1 to 0·8)	0·6 (0·2 to 1·5)	0·8 (0·2 to 1·9)	**85·2 (69·0 to 105·0)**	**30·5 (17·8 to 43·3)**	4·7 (1·5 to 11·4)	4·6 (1·4 to 11·3)	4·5 (1·4 to 10·8)	-2·8 (-11·1 to 6·0)	-2·6 (-10·9 to 5·8)
Other sexually transmitted diseases	0·4 (0·2 to 0·8)	0·5 (0·3 to 0·8)	0·6 (0·3 to 0·9)	20·1 (-27·2 to 97·4)	9·4 (-16·8 to 44·9)	5·0 (2·7 to 9·0)	3·1 (1·7 to 5·2)	2·7 (1·5 to 4·3)	-37·5 (-61·6 to 3·6)	-14·3 (-36·9 to 16·2)
Hepatitis	9·0 (4·9 to 14·2)	9·7 (6·0 to 15·1)	10·9 (6·9 to 16·8)	8·8 (-31·4 to 73·4)	12·3 (-13·1 to 43·5)	69·3 (43·3 to 103·2)	64·8 (40·2 to 103·5)	63·0 (38·6 to 99·9)	-6·5 (-33·1 to 30·7)	-2·9 (-21·7 to 18·9)
Hepatitis A	2·7 (1·0 to 5·1)	2·6 (1·3 to 4·7)	2·7 (1·4 to 4·6)	-0·5 (-45·3 to 79·2)	4·8 (-28·5 to 55·6)	12·0 (5·2 to 21·6)	9·1 (4·6 to 16·1)	8·5 (4·3 to 14·9)	-21·9 (-51·5 to 22·2)	-6·5 (-31·5 to 27·0)
Hepatitis B	5·5 (2·6 to 9·6)	5·9 (3·4 to 9·9)	5·8 (3·3 to 9·6)	9·9 (-32·8 to 73·5)	-1·1 (-26·3 to 30·0)	47·1 (28·2 to 74·0)	46·6 (27·1 to 77·7)	40·1 (22·5 to 66·9)	-1·4 (-30·7 to 39·4)	-14·2 (-32·0 to 8·4)
Hepatitis C	0·1 (0·0 to 0·2)	0·3 (0·1 to 0·7)	0·3 (0·1 to 0·6)	**144·5 (61·7 to 294·0)**	-6·1 (-37·8 to 41·8)	1·4 (0·5 to 3·4)	2·5 (0·6 to 6·3)	1·9 (0·5 to 4·7)	**68·2 (7·2 to 176·2)**	-23·2 (-52·7 to 20·1)
Hepatitis E	0·8 (0·4 to 1·4)	1·0 (0·5 to 1·7)	2·2 (1·1 to 3·9)	23·2 (-21·2 to 106·1)	**122·7 (46·8 to 238·9)**	8·7 (3·9 to 16·1)	6·6 (3·0 to 12·3)	12·5 (5·8 to 23·1)	-25·4 (-54·8 to 28·1)	**93·4 (18·0 to 194·9)**
Leprosy	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**74·7 (39·2 to 124·2)**	-1·1 (-18·3 to 21·6)	0·9 (0·5 to 1·3)	0·8 (0·5 to 1·2)	0·7 (0·4 to 1·0)	-2·0 (-19·3 to 23·0)	**-20·7 (-32·6 to -4·8)**
Other infectious diseases	33·6 (19·2 to 67·5)	36·0 (22·1 to 67·7)	36·7 (23·1 to 71·0)	7·3 (-46·7 to 99·7)	1·6 (-30·5 to 45·1)	187·5 (113·1 to 364·2)	158·3 (93·3 to 338·0)	142·3 (86·6 to 301·6)	-17·7 (-51·4 to 40·0)	-9·0 (-34·2 to 20·9)
Non-communicable diseases	2539·0 (1844·4 to 3503·7)	3475·6 (2584·4 to 4498·7)	4159·8 (3124·5 to 5466·4)	**38·1 (9·9 to 74·9)**	**19·4 (5·7 to 36·0)**	30908·5 (23168·9 to 40806·1)	28550·6 (21200·8 to 37814·6)	28155·6 (20812·7 to 37851·7)	-7·7 (-24·3 to 13·1)	-1·6 (-12·0 to 13·0)
Neoplasms	138·9 (83·2 to 214·6)	240·8 (142·4 to 382·3)	304·7 (181·3 to 481·4)	**71·9 (21·6 to 148·0)**	**26·2 (3·2 to 61·1)**	2402·5 (1471·5 to 3723·4)	2398·2 (1436·3 to 3797·4)	2390·3 (1424·0 to 3779·8)	-0·3 (-29·9 to 43·4)	-0·4 (-18·2 to 25·2)
Esophageal cancer	3·2 (1·7 to 5·8)	4·2 (2·4 to 7·0)	5·1 (2·9 to 8·3)	33·8 (-15·2 to 104·6)	19·4 (-7·0 to 56·5)	70·9 (37·4 to 128·1)	51·0 (29·8 to 83·1)	47·5 (28·3 to 75·6)	-26·9 (-53·0 to 8·1)	-7·1 (-26·8 to 20·9)
Stomach cancer	20·0 (11·8 to 31·8)	32·0 (18·2 to 53·2)	39·5 (22·5 to 67·4)	**59·0 (7·2 to 138·6)**	23·4 (-3·3 to 59·7)	406·9 (253·1 to 629·5)	358·9 (211·7 to 572·1)	343·5 (203·4 to 564·3)	-11·8 (-39·8 to 29·4)	-4·5 (-24·0 to 22·0)
Liver cancer	4·2 (2·2 to 7·6)	11·8 (6·0 to 20·1)	15·2 (8·1 to 26·1)	**182·8 (89·6 to 322·7)**	**28·3 (2·9 to 68·7)**	84·8 (46·8 to 147·5)	137·8 (74·3 to 227·6)	139·9 (79·0 to 229·7)	**63·4 (11·9 to 144·5)**	0·5 (-18·2 to 30·8)
Liver cancer due to hepatitis B	1·7 (0·9 to 3·1)	4·5 (2·3 to 8·4)	6·0 (3·1 to 10·4)	**163·6 (64·1 to 378·5)**	31·7 (-9·5 to 93·7)	32·9 (17·9 to 59·7)	49·4 (25·6 to 88·8)	50·6 (26·3 to 87·3)	46·8 (-10·1 to 172·5)	2·9 (-30·3 to 53·2)
Liver cancer due to hepatitis C	0·8 (0·4 to 1·6)	4·5 (2·3 to 7·6)	6·7 (3·4 to 11·6)	**505·2 (210·9 to 1022·1)**	**47·7 (2·7 to 115·7)**	17·4 (9·1 to 35·0)	59·2 (31·9 to 95·9)	67·6 (36·0 to 113·0)	**249·3 (90·8 to 542·7)**	14·0 (-18·3 to 61·8)
Liver cancer due to alcohol use	0·5 (0·2 to 0·9)	0·3 (0·2 to 0·6)	0·4 (0·2 to 0·8)	-22·7 (-67·0 to 60·2)	17·8 (-39·4 to 192·8)	10·9 (5·5 to 21·0)	4·8 (2·4 to 8·2)	4·5 (2·1 to 8·0)	**-54·8 (-79·9 to -8·3)**	-9·8 (-51·9 to 116·1)
Liver cancer due to other causes	1·3 (0·5 to 2·8)	2·4 (1·1 to 4·7)	2·2 (1·1 to 4·1)	91·5 (-3·5 to 262·3)	-9·5 (-45·3 to 55·3)	23·5 (9·6 to 49·2)	24·4 (11·7 to 47·1)	17·1 (8·7 to 32·0)	5·5 (-47·9 to 117·8)	-28·9 (-60·5 to 34·4)
Larynx cancer	2·4 (1·3 to 4·0)	3·7 (2·0 to 6·6)	4·3 (2·3 to 7·4)	**51·9 (1·6 to 127·1)**	16·7 (-7·1 to 54·2)	50·4 (28·0 to 81·0)	43·3 (24·5 to 77·0)	39·8 (22·2 to 67·2)	-14·5 (-41·9 to 26·5)	-8·4 (-26·4 to 19·3)
Tracheal, bronchus and lung cancer	20·9 (9·7 to 35·3)	36·3 (18·0 to 62·9)	45·0 (22·3 to 75·5)	**74·0 (18·8 to 153·9)**	23·5 (-1·2 to 59·7)	445·5 (219·5 to 737·0)	432·9 (226·0 to 725·7)	418·8 (216·7 to 679·0)	-2·8 (-33·0 to 39·5)	-3·7 (-21·8 to 21·9)
Breast cancer	10·4 (6·0 to 17·9)	21·9 (10·7 to 42·3)	29·6 (14·7 to 67·5)	**103·6 (31·7 to 257·1)**	**34·1 (2·8 to 78·7)**	198·6 (117·8 to 338·2)	221·3 (112·0 to 412·0)	235·6 (120·0 to 517·3)	8·1 (-29·9 to 89·9)	5·6 (-18·0 to 40·4)
Cervical cancer	4·9 (2·7 to 9·1)	8·2 (4·4 to 14·5)	10·3 (5·6 to 18·2)	**65·0 (7·5 to 162·1)**	25·3 (-5·7 to 74·9)	93·7 (51·5 to 170·5)	83·1 (44·8 to 145·3)	83·1 (46·2 to 144·6)	-11·5 (-42·8 to 39·5)	-0·2 (-24·9 to 38·5)
Uterine cancer	0·9 (0·4 to 1·6)	1·7 (0·7 to 3·2)	2·2 (0·9 to 4·1)	**88·0 (8·8 to 213·0)**	32·2 (-4·9 to 86·4)	19·2 (8·8 to 34·3)	19·2 (8·3 to 36·4)	19·8 (8·8 to 36·9)	0·8 (-42·7 to 66·6)	3·4 (-25·8 to 43·9)
Prostate cancer	1·3 (0·6 to 2·2)	3·1 (1·6 to 4·8)	3·7 (1·9 to 6·0)	**135·8 (35·0 to 310·4)**	20·8 (-30·4 to 112·6)	41·4 (20·8 to 66·4)	54·3 (27·7 to 83·0)	52·8 (27·9 to 83·0)	32·4 (-23·9 to 128·9)	-2·6 (-43·1 to 73·1)
Colon and rectum cancer	6·8 (4·2 to 10·8)	13·7 (8·0 to 22·4)	18·1 (10·7 to 29·1)	**99·1 (37·9 to 197·2)**	**31·5 (6·2 to 71·3)**	144·8 (91·4 to 225·7)	157·6 (96·3 to 248·4)	161·0 (98·7 to 250·3)	8·5 (-23·2 to 57·1)	1·6 (-16·5 to 30·4)
Lip and oral cavity cancer	1·2 (0·6 to 2·1)	2·1 (1·1 to 3·5)	2·7 (1·3 to 4·6)	**74·3 (17·5 to 162·4)**	26·2 (-0·8 to 63·8)	23·3 (12·2 to 39·2)	22·3 (12·3 to 37·4)	21·8 (11·7 to 35·9)	-3·3 (-33·7 to 40·7)	-2·9 (-22·5 to 24·6)
Nasopharynx cancer	2·1 (1·1 to 3·4)	2·8 (1·5 to 5·1)	3·3 (1·8 to 6·0)	36·5 (-17·2 to 129·3)	15·0 (-24·2 to 69·2)	29·4 (16·1 to 48·7)	22·2 (12·0 to 40·0)	20·4 (11·1 to 39·0)	-25·3 (-53·4 to 27·5)	-8·2 (-37·3 to 31·0)
Other pharynx cancer	0·7 (0·4 to 1·2)	1·1 (0·5 to 1·8)	1·3 (0·7 to 2·2)	44·4 (-8·3 to 118·6)	23·9 (-6·2 to 65·0)	13·3 (7·0 to 22·3)	10·3 (5·3 to 17·8)	9·8 (5·2 to 16·5)	-22·6 (-50·5 to 17·4)	-4·6 (-26·6 to 27·2)
Gallbladder and biliary tract cancer	2·2 (1·2 to 3·8)	3·9 (2·1 to 6·8)	5·1 (2·6 to 8·9)	**80·5 (18·7 to 174·7)**	**29·7 (2·3 to 72·4)**	48·4 (27·6 to 81·3)	46·4 (25·6 to 77·7)	47·1 (24·9 to 79·1)	-4·0 (-36·0 to 40·7)	1·1 (-20·6 to 32·1)
Pancreatic cancer	2·0 (1·2 to 3·1)	3·7 (2·1 to 6·0)	4·9 (2·9 to 8·0)	**90·9 (28·9 to 181·6)**	**32·0 (5·9 to 70·2)**	44·8 (28·7 to 68·5)	46·4 (28·3 to 72·0)	48·0 (29·0 to 75·6)	3·9 (-27·8 to 48·0)	3·2 (-16·2 to 30·9)
Malignant skin melanoma	0·5 (0·2 to 0·9)	0·7 (0·3 to 1·4)	0·9 (0·4 to 1·8)	**58·9 (5·0 to 142·9)**	28·0 (-17·4 to 99·4)	8·6 (4·2 to 16·8)	7·2 (3·5 to 13·1)	7·1 (3·5 to 13·3)	-16·1 (-43·6 to 27·2)	-1·4 (-35·5 to 48·0)
Non-melanoma skin cancer	0·5 (0·2 to 0·8)	0·8 (0·4 to 1·5)	1·0 (0·6 to 1·8)	**71·0 (15·5 to 146·2)**	26·9 (-1·6 to 65·8)	9·3 (4·9 to 16·6)	8·8 (5·0 to 15·6)	8·7 (4·9 to 14·9)	-5·7 (-36·3 to 35·8)	-0·6 (-22·6 to 27·6)
Ovarian cancer	1·5 (0·7 to 2·8)	3·5 (1·3 to 6·6)	5·0 (1·8 to 10·1)	**118·8 (21·3 to 319·0)**	**41·4 (4·4 to 93·4)**	29·9 (14·5 to 56·3)	35·8 (13·5 to 66·8)	40·6 (14·8 to 79·0)	16·9 (-35·8 to 122·9)	12·3 (-16·5 to 52·1)
Testicular cancer	0·3 (0·1 to 0·5)	0·5 (0·3 to 1·0)	0·8 (0·4 to 1·4)	**101·9 (12·3 to 252·8)**	38·7 (-8·0 to 108·5)	3·2 (1·7 to 5·6)	3·5 (1·8 to 6·2)	3·5 (1·8 to 6·3)	7·1 (-33·8 to 77·8)	1·2 (-27·9 to 42·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	1·9 (1·0 to 3·8)	2·8 (1·4 to 4·8)	3·3 (1·8 to 5·7)	44·6 (-9·0 to 129·9)	20·7 (-10·4 to 59·9)	24·5 (13·5 to 45·6)	23·9 (12·6 to 41·6)	24·1 (13·2 to 41·4)	-1·7 (-34·3 to 54·3)	1·1 (-21·4 to 32·1)
Bladder cancer	4·4 (2·5 to 6·9)	7·3 (4·4 to 11·7)	8·8 (5·2 to 14·1)	**66·3 (13·8 to 142·2)**	19·6 (-3·6 to 55·3)	102·6 (62·3 to 160·2)	96·9 (60·3 to 150·2)	91·1 (57·2 to 140·9)	-5·3 (-34·0 to 36·8)	-6·5 (-23·7 to 20·5)
Brain and nervous system cancer	7·9 (3·7 to 18·7)	13·9 (7·4 to 27·0)	17·7 (9·4 to 30·9)	**86·5 (5·9 to 175·3)**	27·7 (-1·0 to 63·3)	89·9 (45·1 to 175·1)	99·1 (52·6 to 178·7)	101·4 (53·2 to 172·9)	11·9 (-25·5 to 62·9)	2·5 (-18·4 to 30·3)
Thyroid cancer	1·0 (0·5 to 2·0)	1·6 (0·8 to 3·1)	2·1 (1·0 to 4·0)	**73·3 (13·2 to 155·7)**	26·5 (-3·8 to 64·8)	19·6 (9·6 to 38·5)	17·8 (8·5 to 33·6)	17·5 (8·9 to 33·4)	-9·3 (-40·4 to 34·1)	-0·8 (-23·4 to 28·7)
Mesothelioma	0·4 (0·2 to 0·8)	0·6 (0·3 to 1·1)	0·8 (0·4 to 1·4)	43·0 (-11·3 to 124·2)	21·5 (-7·7 to 68·8)	7·4 (3·9 to 12·7)	5·5 (2·8 to 9·3)	5·2 (2·7 to 8·9)	-26·2 (-53·9 to 17·0)	-5·8 (-27·7 to 31·2)
Hodgkin lymphoma	2·2 (0·8 to 4·0)	2·8 (1·2 to 4·7)	3·2 (1·3 to 5·7)	26·9 (-21·8 to 107·4)	15·0 (-15·3 to 61·9)	20·6 (8·3 to 36·3)	15·9 (6·8 to 27·7)	15·0 (6·0 to 26·9)	-22·0 (-48·6 to 22·7)	-6·1 (-29·2 to 25·1)
Non-Hodgkin lymphoma	4·7 (2·4 to 11·1)	9·7 (5·6 to 17·7)	12·9 (7·6 to 22·5)	**116·6 (25·8 to 239·4)**	**33·0 (0·3 to 79·3)**	61·7 (29·1 to 146·1)	76·4 (43·4 to 137·8)	80·8 (47·2 to 139·4)	27·3 (-22·6 to 123·2)	6·0 (-20·0 to 39·9)
Multiple myeloma	0·6 (0·3 to 1·1)	1·2 (0·6 to 2·1)	1·5 (0·8 to 2·6)	**93·2 (29·6 to 183·3)**	**30·0 (2·5 to 71·8)**	12·9 (6·8 to 23·1)	13·6 (7·2 to 24·3)	13·7 (7·3 to 23·2)	5·4 (-27·6 to 52·1)	0·8 (-20·0 to 32·1)
Leukemia	15·2 (9·4 to 21·9)	24·0 (15·4 to 34·9)	30·7 (19·2 to 46·6)	**57·8 (10·5 to 135·4)**	**27·7 (1·7 to 62·8)**	151·6 (92·7 to 229·4)	147·3 (92·6 to 224·8)	152·2 (94·8 to 235·5)	-2·8 (-32·2 to 40·3)	3·0 (-16·0 to 28·9)
Other neoplasms	14·5 (7·0 to 39·6)	21·1 (11·3 to 43·5)	25·8 (14·3 to 48·5)	56·3 (-11·2 to 134·4)	24·5 (-6·4 to 62·8)	145·1 (77·2 to 316·8)	139·7 (75·7 to 269·8)	140·5 (76·2 to 256·7)	-1·5 (-33·2 to 39·0)	1·8 (-19·8 to 29·0)
Cardiovascular diseases	720·1 (473·3 to 1023·5)	966·3 (599·7 to 1486·5)	1166·3 (722·4 to 1817·8)	33·1 (-2·1 to 83·1)	20·2 (-0·1 to 50·7)	12259·3 (8180·8 to 18076·0)	10790·7 (6827·6 to 16366·0)	10585·8 (6713·3 to 16132·2)	-12·0 (-36·6 to 19·6)	-2·2 (-17·7 to 20·4)
Rheumatic heart disease	33·3 (18·9 to 57·0)	34·5 (20·2 to 58·2)	36·7 (21·5 to 65·7)	4·6 (-29·6 to 56·8)	6·0 (-14·5 to 33·8)	392·4 (230·1 to 680·2)	259·4 (151·4 to 449·9)	224·7 (130·7 to 402·2)	**-33·4 (-54·8 to -4·5)**	-13·2 (-29·4 to 8·1)
Ischemic heart disease	314·7 (187·1 to 477·1)	451·8 (257·2 to 725·2)	563·1 (318·2 to 909·3)	**43·5 (0·7 to 105·8)**	**23·7 (1·5 to 59·6)**	6355·5 (3996·6 to 9659·7)	5485·4 (3333·1 to 8492·9)	5431·4 (3284·6 to 8456·4)	-13·3 (-38·6 to 19·2)	-1·5 (-17·1 to 23·4)
Cerebrovascular disease	251·2 (163·1 to 362·3)	337·4 (213·6 to 510·8)	397·1 (252·5 to 624·3)	33·4 (-2·3 to 87·4)	17·3 (-3·9 to 45·6)	4082·7 (2747·0 to 6154·3)	3786·2 (2420·9 to 5683·9)	3678·9 (2399·1 to 5690·0)	-7·8 (-32·4 to 26·1)	-3·1 (-18·1 to 18·6)
Ischemic stroke	68·1 (38·1 to 111·7)	108·2 (60·4 to 169·5)	130·4 (69·7 to 209·0)	**58·2 (15·5 to 126·0)**	20·2 (-1·0 to 49·5)	1592·3 (956·3 to 2418·0)	1577·8 (909·5 to 2344·3)	1548·4 (897·5 to 2336·2)	-1·0 (-27·5 to 37·3)	-1·6 (-18·6 to 20·3)
Hemorrhagic stroke	183·1 (115·0 to 265·8)	229·2 (142·8 to 353·1)	266·8 (163·2 to 425·1)	24·5 (-12·3 to 77·2)	16·1 (-6·3 to 46·1)	2490·4 (1534·3 to 3907·0)	2208·4 (1334·6 to 3539·6)	2130·5 (1283·9 to 3407·2)	-12·0 (-36·5 to 22·5)	-3·8 (-19·7 to 19·3)
Hypertensive heart disease	17·1 (10·0 to 29·2)	29·0 (16·8 to 49·0)	37·4 (22·3 to 60·5)	**69·0 (14·9 to 142·9)**	**29·5 (2·9 to 65·0)**	389·4 (238·1 to 665·2)	382·0 (231·3 to 635·1)	393·8 (246·1 to 623·8)	-1·5 (-32·9 to 40·3)	3·5 (-17·8 to 30·7)
Cardiomyopathy and myocarditis	34·5 (15·1 to 56·4)	32·6 (17·9 to 49·5)	35·0 (20·0 to 52·6)	-4·1 (-42·7 to 75·9)	8·5 (-22·6 to 46·9)	257·4 (144·4 to 378·9)	203·6 (121·0 to 298·5)	190·5 (113·4 to 281·1)	-20·6 (-44·1 to 12·4)	-6·0 (-25·3 to 17·8)
Atrial fibrillation and flutter	0·4 (0·2 to 0·8)	0·9 (0·6 to 1·5)	1·1 (0·7 to 1·8)	**127·6 (42·4 to 285·5)**	28·3 (-33·1 to 108·3)	13·7 (7·9 to 26·1)	18·0 (10·9 to 30·1)	16·6 (9·8 to 26·3)	28·9 (-22·7 to 140·2)	-1·6 (-51·5 to 69·6)
Aortic aneurysm	1·7 (0·7 to 3·0)	3·0 (1·3 to 5·3)	3·7 (1·6 to 6·6)	**75·9 (21·7 to 159·4)**	23·6 (-1·8 to 59·5)	37·1 (16·3 to 64·0)	36·8 (16·8 to 61·8)	35·3 (16·3 to 60·7)	-1·5 (-30·5 to 43·8)	-3·6 (-22·5 to 22·4)
Peripheral vascular disease	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**73·7 (8·3 to 176·2)**	27·8 (-16·7 to 112·8)	2·9 (1·6 to 5·3)	2·6 (1·4 to 4·4)	2·8 (1·5 to 5·2)	-13·7 (-47·1 to 48·3)	7·7 (-32·9 to 97·7)
Endocarditis	4·3 (1·9 to 9·5)	6·8 (3·4 to 13·6)	7·6 (4·1 to 14·3)	68·2 (-11·7 to 200·4)	13·8 (-18·9 to 52·7)	46·6 (25·8 to 82·6)	52·3 (26·2 to 101·5)	47·0 (25·3 to 88·0)	11·5 (-31·2 to 77·8)	-8·3 (-32·2 to 16·8)
Other cardiovascular and circulatory diseases	62·9 (35·8 to 96·0)	70·1 (44·1 to 109·0)	84·3 (52·0 to 129·4)	12·1 (-23·1 to 65·5)	20·8 (-5·3 to 51·7)	681·8 (414·7 to 1080·7)	564·4 (351·2 to 921·1)	564·9 (343·4 to 873·2)	-16·6 (-40·0 to 14·4)	0·3 (-18·2 to 23·6)
Chronic respiratory diseases	178·2 (120·4 to 256·4)	203·7 (145·7 to 285·6)	235·2 (169·6 to 331·8)	14·2 (-13·4 to 53·9)	15·9 (-2·7 to 36·1)	2525·5 (1736·4 to 3759·1)	2078·0 (1467·1 to 2950·0)	1972·4 (1438·4 to 2769·7)	-17·3 (-35·7 to 4·9)	-4·8 (-18·6 to 10·7)
Chronic obstructive pulmonary disease	106·2 (71·0 to 152·9)	136·8 (97·1 to 189·1)	161·2 (116·6 to 225·0)	28·6 (-2·5 to 72·0)	**18·6 (0·5 to 39·4)**	1640·1 (1138·4 to 2402·2)	1500·5 (1063·0 to 2082·9)	1443·6 (1054·6 to 2036·2)	-8·0 (-28·7 to 19·4)	-3·6 (-17·0 to 12·7)
Pneumoconiosis	4·5 (1·9 to 8·0)	4·7 (2·4 to 8·0)	5·2 (2·7 to 9·1)	5·7 (-30·4 to 68·3)	10·8 (-13·9 to 45·1)	57·3 (24·1 to 104·6)	38·9 (19·4 to 67·5)	34·0 (18·4 to 60·4)	-31·7 (-54·0 to 5·2)	-12·5 (-30·4 to 14·0)
Silicosis	0·8 (0·2 to 1·7)	0·8 (0·3 to 1·7)	0·8 (0·4 to 1·7)	7·7 (-35·5 to 77·2)	4·6 (-17·3 to 37·9)	11·1 (3·2 to 22·9)	8·8 (3·2 to 18·9)	7·5 (3·1 to 15·8)	-21·4 (-45·9 to 17·0)	-12·8 (-31·6 to 16·9)
Asbestosis	0·4 (0·2 to 0·8)	0·5 (0·2 to 0·9)	0·5 (0·3 to 1·0)	11·3 (-32·0 to 91·4)	13·7 (-14·0 to 59·1)	4·3 (1·7 to 8·7)	2·9 (1·4 to 5·8)	2·7 (1·3 to 4·9)	-31·6 (-57·3 to 14·6)	-9·1 (-32·3 to 25·6)
Coal workers pneumoconiosis	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·6)	0·4 (0·2 to 0·6)	13·2 (-30·2 to 82·7)	11·7 (-14·5 to 50·2)	2·5 (1·0 to 4·7)	1·6 (0·8 to 3·1)	1·5 (0·8 to 2·8)	-32·7 (-55·7 to 3·5)	-8·4 (-28·5 to 20·6)
Other pneumoconiosis	3·0 (1·2 to 5·4)	3·1 (1·5 to 5·6)	3·5 (1·8 to 6·4)	4·2 (-31·4 to 66·8)	12·6 (-13·5 to 50·4)	39·3 (16·1 to 72·3)	25·5 (12·1 to 46·6)	22·3 (11·4 to 40·4)	-34·3 (-57·2 to 2·0)	-12·7 (-31·7 to 15·5)
Asthma	46·2 (25·3 to 85·1)	41·5 (24·1 to 78·9)	45·6 (28·0 to 83·5)	-10·0 (-38·3 to 32·7)	10·5 (-14·1 to 41·8)	610·7 (332·0 to 1225·8)	370·6 (214·7 to 713·4)	333·5 (200·1 to 636·6)	**-38·2 (-56·6 to -16·8)**	-9·1 (-27·5 to 12·4)
Interstitial lung disease and pulmonary sarcoidosis	3·1 (0·7 to 8·4)	5·4 (1·7 to 12·1)	7·1 (2·4 to 15·5)	**89·0 (14·9 to 218·9)**	**33·3 (4·2 to 73·8)**	66·9 (16·4 to 170·9)	66·1 (22·1 to 142·0)	70·0 (25·1 to 147·8)	7·9 (-33·0 to 82·3)	7·7 (-16·8 to 40·3)
Other chronic respiratory diseases	18·1 (9·4 to 31·6)	15·4 (8·6 to 25·1)	16·1 (9·2 to 25·2)	-13·3 (-45·3 to 31·7)	5·3 (-21·5 to 40·2)	150·6 (80·1 to 248·7)	101·9 (58·0 to 162·4)	91·4 (52·4 to 141·4)	**-32·0 (-51·2 to -4·1)**	-9·7 (-28·9 to 15·3)
Cirrhosis	51·2 (28·0 to 83·6)	81·2 (42·9 to 140·8)	98·5 (52·4 to 181·5)	**55·5 (8·2 to 127·9)**	20·9 (-3·3 to 54·1)	736·5 (396·4 to 1261·6)	766·1 (403·6 to 1338·6)	760·6 (397·8 to 1361·6)	3·3 (-28·5 to 49·7)	-0·9 (-20·6 to 25·9)
Cirrhosis due to hepatitis B	16·1 (7·7 to 27·7)	42·3 (21·0 to 78·0)	39·9 (17·8 to 74·9)	**157·4 (47·0 to 393·8)**	-5·5 (-40·4 to 42·0)	285·7 (136·1 to 502·4)	427·3 (213·8 to 781·4)	332·9 (151·4 to 616·8)	47·5 (-17·1 to 181·3)	-22·1 (-51·0 to 17·7)
Cirrhosis due to hepatitis C	16·8 (6·3 to 32·9)	17·2 (5·6 to 30·6)	33·3 (15·3 to 63·6)	2·6 (-51·8 to 138·2)	**88·9 (20·7 to 262·7)**	275·5 (101·3 to 555·2)	183·1 (62·6 to 322·9)	271·6 (126·2 to 504·5)	-33·1 (-68·4 to 64·4)	46·0 (-6·3 to 177·8)
Cirrhosis due to alcohol use	3·8 (1·6 to 7·2)	6·0 (2·8 to 11·6)	6·4 (3·1 to 13·5)	57·5 (-17·9 to 187·3)	6·0 (-35·2 to 82·1)	80·3 (35·9 to 151·5)	72·6 (35·0 to 141·5)	62·3 (31·1 to 126·1)	-7·8 (-52·0 to 61·7)	-15·6 (-49·4 to 43·9)
Cirrhosis due to other causes	14·5 (6·1 to 25·0)	15·8 (8·3 to 26·4)	18·9 (9·9 to 34·7)	9·5 (-44·2 to 110·5)	17·9 (-26·8 to 90·9)	95·0 (48·2 to 153·5)	83·1 (43·2 to 134·1)	93·7 (48·9 to 180·8)	-11·8 (-47·7 to 43·5)	9·8 (-29·7 to 76·5)
Digestive diseases	78·5 (49·4 to 112·8)	73·5 (45·9 to 116·6)	80·0 (49·7 to 127·8)	-8·2 (-34·4 to 44·8)	9·0 (-9·0 to 32·9)	928·2 (612·4 to 1394·6)	641·0 (405·9 to 1022·5)	582·6 (372·4 to 911·7)	**-31·9 (-48·4 to -2·9)**	-8·8 (-22·4 to 9·1)
Peptic ulcer disease	22·9 (13·6 to 35·1)	21·8 (12·2 to 36·1)	23·6 (13·0 to 38·9)	-6·3 (-35·3 to 41·6)	8·0 (-12·1 to 36·6)	372·2 (227·5 to 589·9)	233·6 (133·5 to 373·4)	205·9 (119·8 to 325·8)	**-37·4 (-55·8 to -9·9)**	-11·9 (-27·2 to 9·1)
Gastritis and duodenitis	3·7 (1·8 to 6·6)	3·0 (1·8 to 5·2)	3·0 (1·8 to 5·0)	-18·2 (-43·6 to 36·8)	1·2 (-28·1 to 32·1)	37·0 (20·8 to 64·4)	21·0 (13·2 to 33·1)	17·9 (11·2 to 27·3)	**-42·9 (-59·0 to -14·0)**	-13·9 (-37·4 to 4·0)
Appendicitis	15·9 (7·4 to 28·0)	10·6 (5·3 to 20·0)	10·2 (5·4 to 19·5)	-35·1 (-59·4 to 26·7)	-3·6 (-28·3 to 30·7)	113·1 (55·0 to 197·5)	62·9 (30·3 to 121·4)	53·2 (27·6 to 102·0)	**-46·0 (-63·8 to -9·8)**	-15·3 (-33·9 to 9·1)
Paralytic ileus and intestinal obstruction	4·9 (2·2 to 8·8)	5·1 (2·6 to 10·0)	6·2 (3·2 to 12·2)	0·8 (-42·9 to 114·5)	21·6 (-3·8 to 53·6)	74·5 (33·2 to 136·8)	51·1 (26·1 to 100·1)	49·6 (26·1 to 92·0)	-33·4 (-59·2 to 30·3)	-2·4 (-23·3 to 23·8)
Inguinal, femoral, and abdominal hernia	3·2 (1·3 to 6·2)	3·3 (1·8 to 5·7)	3·4 (2·0 to 5·8)	9·7 (-41·6 to 93·5)	6·3 (-26·8 to 41·2)	33·2 (18·5 to 57·7)	25·0 (15·0 to 43·6)	23·3 (14·0 to 38·5)	-23·6 (-48·1 to 10·3)	-5·3 (-30·6 to 18·7)
Inflammatory bowel disease	7·0 (3·9 to 10·6)	7·7 (5·2 to 10·9)	9·5 (6·5 to 13·4)	10·9 (-23·2 to 72·2)	**23·4 (2·8 to 46·0)**	63·3 (41·1 to 91·3)	55·4 (37·3 to 79·1)	55·9 (38·9 to 78·5)	-12·7 (-31·6 to 15·1)	1·3 (-11·8 to 15·4)
Vascular intestinal disorders	1·3 (0·4 to 3·2)	1·4 (0·5 to 3·1)	1·6 (0·6 to 3·5)	5·0 (-32·5 to 118·6)	13·2 (-12·6 to 46·4)	16·7 (5·1 to 36·2)	11·7 (4·2 to 25·3)	10·6 (4·1 to 22·4)	-30·1 (-56·8 to 30·2)	-8·6 (-27·4 to 16·1)
Gallbladder and biliary diseases	6·2 (3·6 to 9·9)	7·7 (4·4 to 12·8)	8·5 (4·8 to 14·3)	22·9 (-19·5 to 98·5)	10·3 (-13·2 to 41·1)	76·6 (47·1 to 127·7)	73·3 (43·1 to 123·5)	69·1 (40·0 to 116·3)	-4·8 (-34·9 to 41·9)	-5·2 (-24·5 to 18·5)
Pancreatitis	2·9 (1·3 to 5·4)	3·7 (1·9 to 6·3)	4·4 (2·3 to 7·5)	27·7 (-12·9 to 105·4)	17·8 (-3·2 to 44·7)	38·8 (18·4 to 71·6)	32·7 (16·5 to 56·2)	30·6 (16·0 to 52·1)	-15·9 (-39·5 to 26·3)	-6·6 (-22·2 to 14·9)
Other digestive diseases	10·5 (5·1 to 16·2)	9·2 (5·1 to 16·1)	9·6 (5·4 to 17·1)	-15·2 (-46·8 to 68·3)	5·4 (-18·1 to 35·7)	102·7 (59·3 to 152·9)	74·2 (41·4 to 140·4)	66·5 (38·4 to 117·9)	-30·5 (-51·8 to 18·2)	-9·7 (-26·7 to 12·3)
Neurological disorders	97·0 (67·8 to 128·7)	176·9 (126·1 to 235·6)	228·0 (158·6 to 299·6)	**83·7 (45·6 to 122·6)**	**28·7 (15·5 to 45·7)**	1424·7 (1070·8 to 1786·7)	1458·3 (1101·9 to 1846·1)	1490·5 (1113·4 to 1895·4)	3·0 (-14·8 to 18·3)	2·2 (-7·3 to 12·7)
Alzheimer disease and other dementias	12·6 (9·6 to 16·7)	25·9 (19·8 to 33·1)	30·8 (24·1 to 39·3)	**107·2 (54·5 to 171·5)**	19·0 (-0·2 to 41·7)	508·3 (397·7 to 650·7)	545·5 (430·4 to 681·8)	550·7 (437·0 to 683·9)	8·0 (-16·5 to 35·1)	0·9 (-16·1 to 20·0)
Parkinson disease	0·5 (0·3 to 0·7)	0·9 (0·5 to 1·3)	1·1 (0·7 to 1·6)	**71·6 (43·8 to 102·3)**	**27·7 (12·5 to 44·6)**	15·1 (8·8 to 21·9)	14·0 (8·3 to 20·4)	14·2 (8·6 to 20·5)	-7·1 (-23·6 to 10·2)	1·7 (-10·9 to 15·4)
Epilepsy	31·0 (19·3 to 44·0)	48·2 (31·0 to 66·7)	56·9 (37·0 to 81·3)	**56·1 (13·9 to 112·9)**	18·4 (-6·1 to 44·7)	227·4 (152·9 to 308·9)	225·2 (146·7 to 311·8)	220·9 (145·0 to 311·8)	-1·3 (-23·2 to 26·2)	-1·5 (-19·7 to 17·2)
Multiple sclerosis	0·4 (0·2 to 0·6)	1·0 (0·6 to 1·4)	1·4 (0·8 to 2·2)	**147·6 (72·5 to 256·5)**	**47·7 (4·9 to 109·4)**	6·1 (3·5 to 9·4)	7·9 (5·1 to 12·0)	8·7 (5·0 to 13·3)	31·0 (-7·7 to 85·5)	8·9 (-22·2 to 51·3)
Migraine	34·9 (18·2 to 54·3)	63·2 (34·2 to 99·7)	83·0 (45·6 to 129·9)	**86·5 (12·0 to 178·2)**	**31·8 (7·6 to 63·7)**	409·0 (227·8 to 630·0)	386·7 (211·5 to 603·3)	383·6 (207·7 to 593·6)	-3·9 (-39·9 to 38·1)	-0·3 (-17·5 to 20·1)
Tension-type headache	2·5 (1·2 to 4·4)	4·4 (1·9 to 8·4)	5·9 (2·5 to 11·5)	**78·4 (16·4 to 132·3)**	32·6 (-11·3 to 123·8)	28·5 (14·0 to 50·4)	26·9 (12·3 to 50·0)	27·7 (12·4 to 52·2)	-5·8 (-30·0 to 18·3)	3·1 (-33·7 to 52·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	10·6 (5·9 to 16·8)	27·8 (15·9 to 43·8)	41·9 (23·3 to 64·4)	**162·0 (107·4 to 230·1)**	**49·1 (23·6 to 91·1)**	148·0 (83·9 to 232·4)	198·7 (114·8 to 312·5)	228·7 (129·2 to 352·8)	**34·3 (6·2 to 67·0)**	14·8 (-5·4 to 43·3)
Other neurological disorders	4·6 (2·6 to 10·0)	5·5 (3·7 to 8·3)	6·9 (4·7 to 9·5)	26·3 (-29·7 to 104·1)	26·8 (-7·7 to 73·4)	82·3 (44·6 to 165·9)	53·3 (34·9 to 82·4)	56·1 (37·6 to 80·5)	-32·7 (-63·7 to 10·2)	6·1 (-23·3 to 47·1)
Mental and substance use disorders	220·0 (150·7 to 308·3)	405·1 (274·6 to 571·8)	521·5 (355·4 to 743·0)	**84·3 (77·7 to 89·6)**	**28·7 (25·1 to 32·5)**	2444·6 (1679·2 to 3339·5)	2414·2 (1653·7 to 3303·3)	2411·8 (1662·5 to 3327·5)	-1·2 (-4·6 to 1·4)	-0·1 (-3·0 to 2·6)
Schizophrenia	13·3 (9·9 to 16·2)	25·2 (18·3 to 30·7)	34·4 (25·2 to 41·7)	**89·6 (76·6 to 103·9)**	**36·4 (27·5 to 47·0)**	193·5 (143·6 to 233·3)	194·4 (142·1 to 234·3)	194·6 (143·6 to 234·3)	0·5 (-5·8 to 6·7)	0·2 (-5·6 to 6·3)
Alcohol use disorders	6·1 (4·2 to 8·7)	10·8 (7·5 to 15·5)	14·4 (9·8 to 20·5)	**77·7 (55·3 to 101·2)**	**32·8 (21·1 to 45·3)**	73·4 (50·7 to 104·9)	68·4 (47·8 to 98·1)	67·6 (46·6 to 96·4)	-6·4 (-19·2 to 6·4)	-1·2 (-10·1 to 8·2)
Drug use disorders	20·9 (11·6 to 35·6)	42·1 (23·8 to 71·5)	58·1 (32·2 to 98·5)	**100·6 (75·7 to 134·5)**	**37·8 (22·1 to 54·3)**	259·1 (138·7 to 448·6)	273·2 (151·9 to 472·9)	272·6 (147·7 to 466·1)	5·0 (-5·1 to 22·0)	-0·2 (-10·5 to 10·8)
Opioid use disorders	13·9 (5·9 to 28·1)	28·6 (12·9 to 56·0)	38·7 (15·7 to 80·0)	**105·2 (83·3 to 143·4)**	**34·5 (11·6 to 54·0)**	189·8 (81·0 to 370·7)	204·7 (93·1 to 395·0)	197·8 (82·2 to 395·9)	7·6 (-3·0 to 26·4)	-3·7 (-17·8 to 8·9)
Cocaine use disorders	1·1 (0·7 to 1·7)	2·2 (1·4 to 3·4)	3·0 (1·8 to 4·4)	**94·5 (30·9 to 176·8)**	37·0 (-1·5 to 92·7)	12·0 (7·8 to 17·6)	12·0 (7·4 to 18·0)	12·1 (7·5 to 17·5)	-0·3 (-28·5 to 38·2)	1·2 (-23·3 to 37·5)
Amphetamine use disorders	1·9 (1·1 to 3·0)	3·6 (2·1 to 5·5)	4·7 (2·8 to 7·1)	**87·2 (33·1 to 181·2)**	30·5 (-6·2 to 78·4)	18·4 (10·9 to 28·1)	17·4 (10·4 to 26·0)	17·1 (10·6 to 25·6)	-5·8 (-30·0 to 32·7)	-0·7 (-26·6 to 31·6)
Cannabis use disorders	0·4 (0·3 to 0·7)	0·9 (0·5 to 1·4)	1·2 (0·7 to 1·8)	**100·6 (67·3 to 134·0)**	**32·1 (10·5 to 55·1)**	4·1 (2·4 to 6·2)	4·1 (2·4 to 6·3)	4·1 (2·5 to 6·4)	1·1 (-15·1 to 18·2)	0·1 (-15·0 to 15·7)
Other drug use disorders	3·5 (2·2 to 5·2)	6·8 (4·2 to 10·0)	10·4 (6·8 to 15·2)	**96·0 (32·8 to 175·7)**	**54·9 (9·8 to 108·8)**	34·8 (22·2 to 51·5)	35·0 (22·5 to 51·3)	41·5 (26·6 to 61·3)	1·6 (-29·4 to 41·9)	18·6 (-13·7 to 58·8)
Depressive disorders	63·7 (33·5 to 107·5)	116·3 (60·5 to 197·0)	152·1 (78·6 to 261·9)	**84·1 (61·8 to 94·1)**	**30·4 (20·3 to 38·4)**	831·5 (439·9 to 1382·7)	805·3 (397·3 to 1349·3)	807·3 (393·4 to 1349·1)	-2·8 (-13·6 to 2·5)	0·3 (-6·0 to 5·1)
Major depressive disorder	55·2 (26·1 to 98·0)	100·4 (47·1 to 179·6)	130·8 (59·5 to 234·2)	**83·7 (56·5 to 95·0)**	**29·8 (18·5 to 39·0)**	707·7 (330·1 to 1215·0)	683·5 (280·1 to 1187·6)	685·0 (281·5 to 1196·9)	-3·0 (-17·3 to 3·0)	0·3 (-6·9 to 5·9)
Dysthymia	8·5 (5·4 to 12·4)	15·9 (10·1 to 23·2)	21·3 (13·5 to 31·2)	**87·7 (82·3 to 94·3)**	**33·9 (29·2 to 38·2)**	123·8 (78·7 to 182·2)	121·8 (77·4 to 179·0)	122·3 (77·8 to 180·6)	-1·6 (-4·0 to 1·0)	0·5 (-2·1 to 2·8)
Bipolar disorder	12·0 (7·2 to 18·2)	22·8 (13·8 to 34·9)	30·9 (18·7 to 46·6)	**89·5 (74·4 to 104·8)**	**35·6 (25·1 to 47·3)**	155·5 (96·0 to 231·3)	153·6 (95·0 to 230·0)	153·6 (94·8 to 227·9)	-1·1 (-7·7 to 5·2)	-0·2 (-5·9 to 6·6)
Anxiety disorders	38·1 (15·3 to 63·1)	71·3 (27·9 to 117·2)	91·8 (36·8 to 151·3)	**87·1 (80·6 to 93·8)**	**29·1 (21·9 to 36·2)**	402·5 (198·5 to 628·1)	396·3 (196·0 to 622·6)	397·2 (196·2 to 624·7)	-1·6 (-3·8 to 0·8)	0·3 (-2·2 to 2·6)
Eating disorders	1·4 (0·8 to 2·2)	2·8 (1·7 to 4·4)	3·8 (2·2 to 5·9)	**99·1 (77·9 to 126·5)**	**33·7 (17·2 to 51·7)**	12·3 (7·4 to 19·0)	12·4 (7·5 to 18·9)	12·5 (7·6 to 19·5)	0·6 (-9·5 to 13·8)	0·5 (-10·4 to 13·2)
Anorexia nervosa	0·3 (0·2 to 0·5)	0·6 (0·3 to 1·0)	0·8 (0·4 to 1·3)	**116·1 (61·4 to 191·1)**	30·8 (-2·3 to 75·7)	2·3 (1·3 to 3·7)	2·6 (1·5 to 4·0)	2·7 (1·5 to 4·3)	11·5 (-14·8 to 48·0)	2·0 (-22·6 to 32·7)
Bulimia nervosa	1·1 (0·6 to 1·8)	2·2 (1·3 to 3·6)	3·0 (1·7 to 4·8)	**95·3 (71·2 to 122·9)**	**34·2 (16·2 to 55·0)**	10·0 (5·7 to 16·1)	9·9 (5·7 to 15·8)	9·9 (5·7 to 16·0)	-1·5 (-13·0 to 11·4)	-0·1 (-12·2 to 14·2)
Autistic spectrum disorders	13·6 (9·5 to 18·4)	23·9 (16·7 to 32·4)	29·0 (20·2 to 39·4)	**74·9 (67·8 to 82·6)**	**21·6 (16·8 to 26·8)**	110·7 (77·7 to 149·6)	113·1 (79·1 to 153·4)	113·1 (78·8 to 152·6)	2·2 (-1·4 to 5·5)	0·0 (-3·2 to 3·3)
Autism	8·5 (5·7 to 11·6)	14·8 (10·0 to 20·5)	18·1 (12·2 to 24·9)	**75·4 (65·3 to 85·7)**	**21·8 (14·5 to 29·6)**	69·1 (46·7 to 94·3)	70·5 (47·5 to 96·8)	70·5 (47·5 to 97·0)	1·9 (-2·8 to 7·1)	0·1 (-4·8 to 5·2)
Asperger syndrome	5·2 (3·6 to 7·3)	9·0 (6·2 to 12·7)	11·0 (7·5 to 15·3)	**74·2 (65·6 to 83·3)**	**21·3 (15·9 to 27·3)**	41·6 (29·1 to 58·0)	42·6 (29·7 to 59·2)	42·6 (29·5 to 59·2)	2·5 (-1·7 to 6·7)	-0·1 (-3·7 to 3·8)
Attention-deficit/hyperactivity disorder	1·1 (0·6 to 1·7)	1·9 (1·1 to 3·0)	2·2 (1·3 to 3·4)	**80·5 (67·8 to 94·0)**	**14·3 (5·8 to 23·1)**	6·1 (3·6 to 9·4)	6·1 (3·6 to 9·4)	6·1 (3·7 to 9·4)	0·4 (-6·5 to 8·1)	0·1 (-7·1 to 7·8)
Conduct disorder	20·4 (12·3 to 30·0)	38·1 (22·9 to 56·2)	43·2 (25·9 to 63·5)	**86·8 (79·2 to 94·7)**	**13·4 (8·8 to 17·8)**	117·3 (70·4 to 172·2)	117·7 (70·7 to 174·2)	117·9 (70·5 to 173·3)	0·3 (-3·4 to 4·3)	0·2 (-3·7 to 4·0)
Idiopathic intellectual disability	20·2 (13·3 to 28·5)	32·0 (20·5 to 45·7)	37·3 (24·1 to 52·8)	**58·8 (45·9 to 73·2)**	**16·6 (7·0 to 26·2)**	158·3 (103·6 to 223·1)	147·0 (94·3 to 208·7)	142·5 (91·3 to 201·6)	-7·1 (-14·8 to 1·4)	-3·0 (-11·1 to 4·6)
Other mental and substance use disorders	9·1 (6·2 to 12·3)	17·7 (12·1 to 23·8)	24·2 (16·6 to 32·5)	**94·8 (86·9 to 103·6)**	**36·4 (30·4 to 42·9)**	124·4 (84·7 to 167·4)	126·6 (86·3 to 169·4)	126·7 (86·5 to 169·8)	1·7 (-1·6 to 5·5)	0·0 (-3·5 to 3·9)
Diabetes, urogenital, blood, and endocrine diseases	165·4 (122·4 to 212·8)	291·8 (211·4 to 386·4)	360·3 (261·1 to 484·3)	**75·7 (43·4 to 120·6)**	**23·5 (8·5 to 40·7)**	2046·5 (1554·2 to 2683·9)	2451·8 (1732·9 to 3327·9)	2482·2 (1753·6 to 3375·9)	20·1 (-3·5 to 49·8)	1·3 (-11·0 to 16·4)
Diabetes mellitus	43·1 (31·0 to 60·0)	88·2 (57·8 to 126·1)	113·6 (76·4 to 164·0)	**103·7 (54·1 to 173·0)**	**29·1 (7·6 to 55·6)**	871·4 (619·0 to 1238·8)	1052·1 (681·5 to 1498·6)	1078·0 (719·3 to 1536·9)	20·3 (-10·3 to 61·3)	2·5 (-14·7 to 23·7)
Acute glomerulonephritis	1·9 (1·0 to 3·1)	2·3 (1·2 to 3·9)	2·2 (1·3 to 3·6)	16·3 (-31·8 to 121·5)	-2·9 (-25·7 to 34·3)	16·0 (8·6 to 27·1)	14·0 (7·0 to 25·4)	11·4 (6·1 to 19·8)	-14·0 (-44·7 to 34·4)	-18·0 (-35·2 to 8·9)
Chronic kidney disease	31·9 (21·9 to 44·3)	72·8 (45·9 to 106·8)	91·4 (57·6 to 133·3)	**127·3 (61·9 to 208·8)**	**26·0 (5·7 to 49·8)**	421·0 (293·0 to 605·4)	662·0 (412·6 to 979·2)	682·4 (427·4 to 993·0)	**58·8 (6·3 to 108·0)**	3·3 (-13·4 to 23·5)
Chronic kidney disease due to diabetes mellitus	2·2 (1·5 to 3·0)	4·9 (3·1 to 6·8)	6·0 (4·3 to 8·2)	**118·9 (72·9 to 181·0)**	23·5 (-1·5 to 67·0)	37·4 (25·3 to 51·5)	46·0 (30·5 to 63·4)	46·1 (32·8 to 62·2)	23·6 (-3·8 to 59·4)	-1·1 (-19·8 to 32·3)
Chronic kidney disease due to hypertension	9·6 (5·8 to 15·4)	21·4 (12·2 to 34·4)	27·3 (15·5 to 44·1)	**122·5 (58·0 to 218·5)**	**27·1 (5·7 to 57·1)**	173·4 (106·6 to 275·6)	234·8 (130·3 to 384·4)	234·8 (130·6 to 377·2)	34·5 (-7·1 to 93·7)	-0·3 (-18·4 to 25·8)
Chronic kidney disease due to glomerulonephritis	10·4 (6·1 to 16·3)	14·3 (8·8 to 22·1)	15·3 (9·8 to 22·7)	39·0 (-9·0 to 101·7)	6·9 (-17·5 to 39·4)	91·5 (51·5 to 155·4)	96·9 (57·0 to 152·5)	87·3 (52·3 to 132·1)	8·9 (-31·1 to 51·8)	-9·5 (-28·9 to 14·6)
Chronic kidney disease due to other causes	9·7 (5·4 to 14·6)	32·2 (15·8 to 50·6)	42·8 (22·6 to 67·4)	**228·7 (109·7 to 391·6)**	**33·4 (5·7 to 65·4)**	118·7 (70·9 to 188·8)	284·3 (135·5 to 457·4)	314·2 (160·1 to 502·8)	**144·4 (28·8 to 246·8)**	10·7 (-12·6 to 39·8)
Urinary diseases and male infertility	10·8 (7·2 to 15·3)	15·5 (11·3 to 21·2)	18·6 (13·2 to 25·3)	**44·4 (2·6 to 101·6)**	19·1 (-1·3 to 43·7)	151·6 (111·0 to 203·9)	156·7 (116·3 to 207·2)	153·5 (113·3 to 204·9)	3·5 (-14·0 to 24·9)	-2·3 (-13·3 to 11·2)
Interstitial nephritis and urinary tract infections	5·2 (2·9 to 8·1)	5·8 (3·5 to 8·8)	6·7 (4·0 to 10·3)	13·1 (-30·5 to 83·6)	15·0 (-18·4 to 57·4)	55·6 (34·3 to 83·5)	45·0 (28·7 to 69·0)	44·1 (27·3 to 66·8)	-19·6 (-43·5 to 16·2)	-2·2 (-24·0 to 29·5)
Urolithiasis	0·7 (0·4 to 1·1)	1·4 (0·9 to 2·1)	1·7 (1·1 to 2·6)	**106·6 (45·1 to 160·1)**	**24·3 (4·9 to 47·4)**	10·6 (6·9 to 16·1)	13·0 (8·8 to 19·6)	12·9 (8·7 to 19·6)	23·6 (-8·3 to 54·4)	-0·3 (-15·0 to 17·8)
Benign prostatic hyperplasia	1·9 (1·2 to 2·7)	4·1 (2·7 to 5·8)	5·0 (3·2 to 7·1)	**114·1 (89·2 to 142·0)**	**22·8 (9·5 to 37·5)**	55·1 (35·6 to 77·4)	66·3 (43·3 to 93·6)	64·1 (41·1 to 90·6)	**20·3 (6·8 to 35·5)**	-3·5 (-13·8 to 8·4)
Male infertility due to other causes	0·5 (0·2 to 1·1)	1·0 (0·4 to 2·2)	1·4 (0·5 to 3·1)	**76·5 (16·0 to 191·3)**	42·2 (-15·4 to 169·4)	5·9 (2·3 to 12·0)	5·5 (2·2 to 12·5)	5·7 (2·1 to 12·6)	-6·7 (-36·6 to 47·4)	-0·4 (-39·3 to 76·8)
Other urinary diseases	2·5 (1·2 to 5·2)	3·3 (2·0 to 5·6)	3·8 (2·3 to 6·1)	35·1 (-25·2 to 148·6)	14·8 (-19·9 to 57·5)	24·4 (12·3 to 45·3)	26·9 (16·1 to 43·9)	26·7 (15·9 to 43·4)	11·8 (-25·8 to 70·4)	-0·6 (-22·7 to 27·4)
Gynecological diseases	14·4 (9·5 to 21·1)	27·1 (17·7 to 39·7)	38·0 (24·5 to 56·1)	**87·6 (55·5 to 127·7)**	**40·1 (16·6 to 66·2)**	186·3 (122·0 to 275·5)	179·7 (117·6 to 260·9)	182·7 (119·7 to 267·5)	-3·7 (-19·5 to 14·4)	1·9 (-13·2 to 16·4)
Uterine fibroids	3·5 (2·2 to 5·3)	6·4 (3·9 to 9·6)	8·2 (5·2 to 12·4)	**82·0 (56·0 to 98·4)**	**27·7 (22·2 to 35·0)**	53·4 (33·9 to 79·7)	51·1 (31·9 to 77·2)	49·4 (31·3 to 75·0)	-3·5 (-18·6 to 5·4)	-3·6 (-7·5 to 0·2)
Polycystic ovarian syndrome	2·0 (1·0 to 3·6)	3·6 (1·7 to 6·7)	4·6 (2·2 to 8·4)	**80·0 (55·6 to 107·8)**	**28·7 (13·3 to 49·2)**	24·0 (11·7 to 44·3)	22·8 (10·7 to 43·1)	21·5 (10·3 to 39·1)	-5·0 (-16·8 to 8·4)	-6·1 (-16·4 to 7·4)
Female infertility due to other causes	0·3 (0·1 to 0·6)	0·6 (0·2 to 1·2)	0·8 (0·3 to 1·8)	**103·7 (25·7 to 219·6)**	43·9 (-9·1 to 129·5)	3·2 (1·2 to 7·0)	3·4 (1·3 to 7·3)	3·6 (1·4 to 8·0)	6·4 (-35·4 to 69·9)	6·1 (-33·8 to 74·7)
Endometriosis	1·7 (1·1 to 2·3)	2·6 (1·7 to 3·6)	3·7 (2·5 to 5·3)	**55·7 (19·9 to 102·7)**	**44·0 (14·6 to 81·1)**	21·0 (14·3 to 28·9)	17·7 (11·8 to 24·9)	18·3 (12·3 to 26·0)	-15·5 (-34·0 to 8·3)	2·9 (-16·9 to 28·3)
Genital prolapse	1·6 (0·8 to 2·8)	2·5 (1·2 to 4·8)	3·4 (1·7 to 6·4)	**57·3 (8·1 to 118·9)**	**36·3 (0·8 to 91·7)**	23·7 (12·6 to 42·8)	19·8 (9·4 to 38·8)	20·4 (10·0 to 37·5)	-16·8 (-41·7 to 10·6)	3·0 (-21·8 to 39·9)
Premenstrual syndrome	3·0 (1·4 to 5·2)	7·8 (4·1 to 12·9)	12·5 (6·1 to 21·2)	**157·3 (56·8 to 414·2)**	62·3 (-13·5 to 161·5)	32·8 (15·6 to 56·7)	42·7 (22·7 to 70·8)	48·6 (23·4 to 81·8)	31·9 (-19·9 to 143·9)	15·4 (-36·2 to 78·3)
Other gynecological diseases	2·3 (1·5 to 3·4)	3·7 (2·6 to 5·3)	4·7 (3·2 to 6·7)	**60·7 (7·1 to 133·0)**	**26·9 (4·0 to 57·2)**	28·2 (17·4 to 42·7)	22·2 (15·4 to 31·2)	20·9 (14·4 to 29·5)	-20·8 (-48·1 to 17·4)	-5·6 (-22·5 to 13·9)
Hemoglobinopathies and hemolytic anemias	49·1 (23·4 to 73·5)	59·3 (38·6 to 81·4)	65·5 (44·2 to 91·0)	20·4 (-8·6 to 77·2)	10·4 (-5·5 to 31·1)	303·9 (177·2 to 431·7)	264·0 (176·1 to 361·4)	249·3 (171·1 to 344·3)	-12·6 (-30·9 to 10·6)	-5·5 (-16·9 to 8·0)
Thalassemias	21·1 (5·1 to 36·8)	22·2 (9·1 to 35·8)	22·9 (10·8 to 37·7)	7·6 (-29·7 to 114·6)	3·2 (-24·6 to 49·1)	99·9 (28·6 to 171·8)	74·7 (30·4 to 123·8)	66·0 (31·0 to 110·4)	-23·6 (-48·5 to 32·7)	-11·1 (-33·6 to 24·1)
Thalassemia trait	8·6 (5·7 to 12·4)	13·8 (9·0 to 19·9)	16·0 (10·6 to 22·9)	**59·4 (36·6 to 87·7)**	16·0 (-1·4 to 35·0)	62·0 (41·1 to 88·8)	62·3 (40·7 to 89·8)	60·9 (40·3 to 87·4)	0·4 (-13·6 to 17·9)	-2·0 (-15·9 to 13·2)
Sickle cell disorders	5·4 (1·5 to 9·1)	4·6 (2·0 to 7·7)	5·3 (2·6 to 8·8)	-13·4 (-44·0 to 67·9)	16·1 (-10·4 to 54·9)	34·9 (12·3 to 59·9)	26·0 (11·3 to 46·8)	25·2 (11·6 to 45·7)	-25·0 (-51·0 to 17·3)	-2·1 (-23·5 to 27·7)
Sickle cell trait	1·6 (1·0 to 2·4)	2·4 (1·5 to 3·6)	2·8 (1·7 to 4·1)	**50·6 (2·6 to 99·7)**	12·4 (-21·1 to 69·3)	10·9 (6·8 to 16·3)	10·5 (6·2 to 15·5)	10·1 (6·0 to 14·9)	-3·9 (-39·0 to 29·0)	-4·6 (-32·0 to 49·0)
G6PD deficiency	0·9 (0·3 to 1·5)	0·7 (0·4 to 1·0)	0·6 (0·4 to 0·9)	-21·6 (-46·2 to 54·5)	-11·3 (-28·9 to 10·4)	4·7 (1·9 to 7·6)	3·2 (1·9 to 4·8)	2·4 (1·5 to 3·7)	-32·4 (-52·3 to 8·3)	**-24·1 (-36·9 to -8·9)**
G6PD trait	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·3)	0·2 (0·1 to 0·3)	61·1 (-48·8 to 492·9)	20·4 (-41·1 to 276·4)	0·7 (0·2 to 1·1)	0·7 (0·2 to 1·1)	0·7 (0·3 to 1·2)	-0·2 (-66·4 to 219·8)	0·8 (-53·2 to 163·5)
Other hemoglobinopathies and hemolytic anemias	11·4 (6·9 to 16·0)	15·4 (10·5 to 21·4)	17·7 (12·0 to 25·9)	**33·7 (0·7 to 85·4)**	13·1 (-4·0 to 56·1)	90·8 (61·7 to 122·4)	86·7 (59·9 to 116·1)	83·9 (59·0 to 118·7)	-4·7 (-21·2 to 16·4)	-4·3 (-15·5 to 21·9)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	14·2 (9·3 to 22·5)	26·6 (17·8 to 39·4)	30·9 (20·9 to 44·4)	**94·4 (17·3 to 160·5)**	17·6 (-6·6 to 41·8)	96·3 (66·1 to 142·8)	123·4 (83·8 to 174·3)	125·0 (85·1 to 174·3)	32·3 (-13·7 to 70·6)	1·9 (-13·8 to 18·3)
Musculoskeletal disorders	123·2 (85·3 to 167·2)	228·9 (155·8 to 317·4)	302·1 (211·0 to 403·6)	**84·5 (56·3 to 124·5)**	**30·4 (9·7 to 64·0)**	2091·6 (1472·0 to 2780·8)	2066·6 (1440·8 to 2778·8)	2124·6 (1506·7 to 2799·6)	-2·1 (-13·5 to 15·6)	2·0 (-11·8 to 21·1)
Rheumatoid arthritis	4·3 (3·1 to 5·7)	7·8 (5·5 to 10·3)	9·2 (6·5 to 12·2)	**79·3 (58·3 to 103·3)**	**18·3 (6·7 to 32·1)**	66·3 (48·4 to 85·2)	63·1 (45·8 to 82·9)	59·3 (42·8 to 77·6)	-4·9 (-15·3 to 6·6)	-6·0 (-14·4 to 4·5)
Osteoarthritis	10·7 (7·4 to 14·7)	19·2 (13·4 to 26·1)	24·6 (17·0 to 33·7)	**78·3 (64·2 to 94·3)**	**28·2 (17·7 to 39·6)**	265·9 (184·8 to 361·4)	256·1 (179·1 to 347·9)	261·0 (182·0 to 357·0)	-3·8 (-10·5 to 4·1)	2·0 (-5·9 to 10·2)
Low back and neck pain	95·1 (63·2 to 132·1)	173·9 (111·2 to 250·6)	229·4 (154·6 to 318·5)	**80·6 (45·3 to 134·5)**	**30·3 (3·8 to 77·7)**	1512·5 (1027·1 to 2085·5)	1473·0 (986·3 to 2076·2)	1510·9 (1030·1 to 2056·6)	-3·8 (-19·7 to 20·4)	1·5 (-16·5 to 30·3)
Low back pain	66·2 (42·3 to 95·8)	119·4 (69·2 to 179·6)	155·9 (98·5 to 227·2)	**78·5 (30·5 to 151·8)**	27·7 (-7·8 to 104·7)	1044·5 (691·9 to 1501·9)	1005·3 (621·3 to 1478·2)	1028·9 (678·1 to 1472·1)	-5·0 (-25·3 to 28·4)	1·2 (-23·8 to 47·1)
Neck pain	28·9 (18·8 to 41·8)	54·5 (35·9 to 77·1)	73·4 (49·0 to 102·2)	**89·1 (50·4 to 134·3)**	**34·0 (8·9 to 68·7)**	468·0 (308·6 to 668·1)	467·7 (308·5 to 659·6)	482·0 (321·1 to 671·7)	0·1 (-19·6 to 25·5)	2·4 (-14·2 to 27·3)
Gout	0·1 (0·1 to 0·1)	0·2 (0·1 to 0·3)	0·2 (0·2 to 0·3)	**90·5 (45·0 to 149·2)**	30·2 (-2·8 to 73·8)	2·0 (1·3 to 2·8)	2·1 (1·4 to 2·9)	2·1 (1·4 to 3·0)	4·4 (-20·0 to 37·7)	-0·7 (-24·6 to 34·7)
Other musculoskeletal disorders	13·0 (8·5 to 18·6)	27·8 (18·7 to 39·6)	38·8 (25·9 to 55·4)	**114·6 (93·0 to 138·1)**	**39·2 (28·3 to 51·3)**	244·9 (160·8 to 350·9)	272·3 (182·0 to 385·7)	291·2 (193·1 to 415·0)	**11·2 (2·2 to 21·5)**	6·9 (-1·2 to 16·0)
Other non-communicable diseases	766·3 (374·4 to 1542·2)	807·4 (481·6 to 1388·6)	863·3 (574·9 to 1353·2)	12·2 (-24·5 to 56·9)	9·7 (-15·3 to 35·8)	4049·0 (2510·9 to 6714·4)	3485·6 (2355·5 to 5178·2)	3354·8 (2388·4 to 4796·9)	-10·5 (-32·1 to 5·8)	-2·4 (-17·7 to 10·5)
Congenital anomalies	619·5 (240·5 to 1363·0)	557·8 (268·7 to 1127·3)	558·6 (300·3 to 1036·2)	-5·0 (-37·0 to 49·0)	3·6 (-24·1 to 43·7)	2052·9 (823·0 to 4463·4)	1550·7 (766·3 to 3094·3)	1451·7 (795·8 to 2664·4)	-20·3 (-46·9 to 24·2)	-3·3 (-28·8 to 32·4)
Neural tube defects	96·5 (29·9 to 291·7)	60·2 (19·6 to 150·1)	53·4 (19·7 to 133·5)	-37·4 (-75·3 to 99·0)	-9·6 (-60·1 to 109·5)	308·2 (97·0 to 953·4)	163·8 (54·7 to 406·0)	136·0 (51·7 to 336·1)	-46·5 (-78·4 to 67·4)	-15·2 (-61·9 to 90·1)
Congenital heart anomalies	319·1 (99·2 to 769·3)	265·8 (106·1 to 628·6)	268·6 (128·1 to 542·0)	-12·6 (-47·2 to 49·0)	6·6 (-26·4 to 58·8)	1043·7 (325·0 to 2504·6)	723·4 (291·2 to 1699·1)	683·7 (329·5 to 1373·7)	-27·1 (-56·1 to 24·7)	-0·3 (-31·2 to 47·6)
Orofacial clefts	3·3 (1·0 to 7·5)	1·7 (0·8 to 3·4)	1·8 (0·9 to 3·4)	-44·5 (-76·3 to 45·7)	3·7 (-39·1 to 80·5)	10·6 (3·1 to 24·6)	4·7 (2·2 to 9·2)	4·6 (2·3 to 8·7)	-51·8 (-79·4 to 23·9)	-2·3 (-42·0 to 66·0)
Down syndrome	38·7 (4·9 to 98·7)	23·6 (7·3 to 50·7)	22·5 (8·6 to 48·5)	-28·4 (-67·7 to 72·2)	-0·2 (-41·0 to 59·5)	140·3 (23·8 to 350·5)	73·2 (26·8 to 145·4)	65·8 (28·3 to 135·4)	-39·4 (-70·8 to 30·1)	-7·0 (-42·1 to 39·8)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**120·0 (44·5 to 235·3)**	32·1 (-8·1 to 90·3)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	28·3 (-16·5 to 97·0)	7·0 (-24·8 to 52·0)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**86·2 (18·0 to 213·6)**	27·8 (-10·9 to 78·2)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	5·2 (-32·8 to 76·4)	-1·5 (-31·3 to 36·1)
Chromosomal unbalanced rearrangements	14·9 (2·1 to 66·0)	9·9 (4·3 to 24·7)	10·7 (5·6 to 21·2)	-6·1 (-70·1 to 116·5)	16·2 (-32·0 to 68·0)	54·9 (13·0 to 222·2)	33·6 (17·6 to 74·1)	33·9 (19·9 to 60·7)	-17·9 (-72·5 to 50·9)	6·1 (-33·0 to 48·5)
Other congenital anomalies	147·0 (34·9 to 502·0)	196·6 (80·5 to 460·5)	201·7 (95·7 to 415·3)	62·4 (-22·2 to 202·3)	6·6 (-26·1 to 62·3)	495·3 (136·4 to 1659·3)	551·9 (240·3 to 1267·8)	527·7 (259·0 to 1069·2)	33·9 (-34·8 to 135·6)	-0·8 (-30·1 to 46·7)
Skin and subcutaneous diseases	62·5 (39·0 to 95·8)	115·1 (73·1 to 169·7)	143·1 (90·4 to 217·4)	**84·7 (68·2 to 100·2)**	**24·7 (13·5 to 35·3)**	558·3 (358·8 to 851·7)	585·8 (384·6 to 856·7)	590·2 (386·8 to 878·2)	5·4 (-3·4 to 13·2)	0·8 (-6·4 to 7·5)
Dermatitis	21·0 (12·4 to 31·7)	37·2 (21·8 to 55·5)	45·7 (26·7 to 68·5)	**77·3 (67·1 to 85·7)**	**23·0 (17·9 to 27·6)**	179·1 (105·7 to 264·1)	179·0 (106·1 to 265·5)	179·4 (106·6 to 266·8)	-0·1 (-2·7 to 2·6)	0·2 (-2·3 to 2·6)
Psoriasis	4·4 (2·9 to 6·3)	8·1 (5·3 to 12·0)	10·6 (6·9 to 15·4)	**86·2 (72·6 to 100·8)**	**29·8 (21·2 to 39·3)**	54·1 (35·4 to 79·1)	54·1 (35·0 to 80·9)	54·2 (35·4 to 80·1)	0·1 (-5·1 to 5·6)	0·1 (-5·2 to 5·8)
Cellulitis	2·0 (0·9 to 4·9)	4·1 (2·1 to 6·6)	4·4 (2·1 to 7·4)	119·5 (-4·9 to 295·2)	6·6 (-22·5 to 43·2)	15·3 (8·0 to 43·8)	28·8 (14·1 to 46·9)	26·6 (12·3 to 44·1)	101·1 (-21·3 to 208·5)	-8·4 (-28·3 to 19·3)
Pyoderma	0·3 (0·1 to 0·8)	1·1 (0·3 to 2·9)	1·6 (0·5 to 3·7)	**288·6 (75·9 to 693·4)**	**55·5 (1·3 to 135·1)**	1·9 (0·5 to 4·8)	7·4 (1·9 to 18·0)	9·7 (3·1 to 20·8)	**310·4 (77·1 to 651·7)**	37·8 (-2·4 to 102·1)
Scabies	1·3 (0·7 to 2·1)	2·5 (1·2 to 4·3)	2·9 (1·5 to 5·0)	**86·0 (27·4 to 198·6)**	17·5 (-26·7 to 111·7)	10·4 (5·8 to 17·4)	11·7 (5·8 to 20·8)	11·2 (5·8 to 19·1)	12·3 (-30·6 to 86·4)	-5·4 (-39·6 to 67·8)
Fungal skin diseases	3·3 (1·3 to 7·0)	6·1 (2·4 to 13·1)	7·7 (3·1 to 16·6)	**86·6 (83·5 to 89·6)**	**26·6 (23·5 to 30·4)**	38·6 (15·5 to 82·7)	38·9 (15·6 to 83·1)	39·0 (15·6 to 83·5)	0·8 (-0·2 to 2·0)	0·1 (-0·8 to 0·9)
Viral skin diseases	9·1 (5·4 to 14·1)	15·3 (9·0 to 23·8)	17·9 (10·4 to 27·9)	**68·2 (59·5 to 77·6)**	**16·7 (11·2 to 22·1)**	57·6 (33·3 to 90·3)	57·6 (33·3 to 90·3)	57·7 (33·3 to 90·5)	0·1 (-3·3 to 3·6)	0·1 (-2·9 to 3·5)
Acne vulgaris	13·3 (5·7 to 26·5)	27·1 (12·4 to 51·5)	33·0 (14·8 to 63·1)	**109·0 (41·2 to 184·0)**	22·6 (-13·6 to 62·9)	95·5 (42·3 to 191·4)	100·7 (45·4 to 191·8)	100·2 (45·4 to 190·5)	7·2 (-24·2 to 43·1)	-0·1 (-26·8 to 31·6)
Alopecia areata	0·5 (0·3 to 0·7)	0·8 (0·5 to 1·3)	1·0 (0·6 to 1·6)	**76·1 (45·9 to 111·6)**	25·7 (-1·8 to 55·4)	5·0 (3·1 to 7·7)	5·1 (3·2 to 7·7)	5·1 (3·1 to 8·0)	0·4 (-15·3 to 18·0)	1·7 (-17·8 to 24·9)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	**60·4 (10·2 to 166·5)**	52·5 (-20·7 to 198·1)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·7)	-4·4 (-39·7 to 42·1)	20·9 (-38·3 to 173·2)
Urticaria	4·6 (2·7 to 7·4)	7·3 (4·0 to 11·3)	11·2 (6·8 to 16·6)	**57·3 (7·8 to 140·3)**	**58·6 (2·4 to 127·1)**	55·9 (34·5 to 90·0)	54·7 (30·6 to 84·5)	58·1 (35·4 to 84·0)	-0·7 (-38·8 to 45·4)	7·5 (-24·2 to 58·9)
Decubitus ulcer	0·3 (0·2 to 0·4)	0·7 (0·3 to 1·1)	0·9 (0·4 to 1·6)	**136·8 (55·4 to 258·4)**	**39·8 (10·8 to 76·1)**	5·8 (3·6 to 8·5)	7·8 (3·9 to 13·6)	8·9 (4·4 to 15·3)	33·0 (-14·8 to 113·8)	14·2 (-15·0 to 55·1)
Other skin and subcutaneous diseases	2·6 (1·1 to 5·2)	4·7 (2·1 to 9·6)	6·1 (2·7 to 12·4)	**85·6 (77·1 to 95·8)**	**28·3 (21·7 to 35·4)**	38·8 (16·2 to 85·8)	39·5 (16·7 to 86·7)	39·6 (16·8 to 86·4)	2·1 (-2·7 to 5·9)	0·2 (-3·7 to 4·2)
Sense organ diseases	57·8 (39·9 to 80·0)	95·5 (65·9 to 131·4)	113·4 (77·8 to 157·7)	**65·1 (57·8 to 73·8)**	**18·5 (13·9 to 24·6)**	1074·1 (755·7 to 1461·8)	1005·5 (710·4 to 1358·4)	973·9 (684·2 to 1325·7)	**-6·4 (-10·6 to -1·6)**	-3·2 (-6·3 to 0·3)
Glaucoma	1·7 (1·1 to 2·5)	3·1 (2·1 to 4·5)	3·8 (2·5 to 5·5)	**76·0 (35·2 to 147·2)**	24·3 (-9·4 to 63·0)	38·6 (24·9 to 55·2)	37·8 (25·4 to 54·0)	36·8 (24·4 to 51·6)	-3·8 (-25·5 to 35·4)	-2·3 (-25·6 to 30·3)
Cataract	4·9 (3·1 to 7·1)	9·1 (6·1 to 12·6)	11·0 (7·2 to 15·5)	**90·3 (45·5 to 142·9)**	18·9 (-3·3 to 56·2)	163·9 (106·1 to 234·3)	164·1 (112·0 to 223·9)	161·6 (109·1 to 223·2)	0·7 (-19·7 to 28·3)	-2·6 (-22·0 to 22·0)
Macular degeneration	0·6 (0·4 to 0·9)	1·0 (0·7 to 1·5)	1·3 (0·9 to 2·0)	**65·4 (12·9 to 138·3)**	27·6 (-7·2 to 74·9)	19·0 (11·5 to 27·8)	16·6 (10·3 to 24·3)	17·5 (11·2 to 26·6)	-12·3 (-37·9 to 18·0)	5·8 (-22·1 to 39·3)
Uncorrected refractive error	19·5 (12·9 to 28·5)	31·5 (20·8 to 46·7)	37·5 (24·7 to 55·5)	**61·1 (47·6 to 79·5)**	**18·8 (7·7 to 31·9)**	313·0 (210·8 to 456·4)	283·6 (188·7 to 414·1)	272·4 (182·9 to 401·0)	**-9·7 (-17·2 to -0·5)**	-4·0 (-11·8 to 5·1)
Age-related and other hearing loss	17·8 (11·8 to 25·4)	29·8 (19·9 to 42·2)	35·2 (23·2 to 50·3)	**67·1 (53·1 to 81·3)**	**18·0 (9·9 to 28·3)**	395·1 (269·5 to 547·8)	369·1 (251·0 to 518·6)	355·9 (241·1 to 496·3)	**-6·7 (-11·5 to -1·2)**	-3·5 (-8·3 to 1·7)
Other vision loss	5·4 (3·6 to 7·7)	8·4 (5·6 to 11·7)	9·7 (6·5 to 13·6)	**56·1 (35·6 to 73·8)**	**15·4 (4·5 to 31·4)**	82·3 (52·6 to 118·1)	72·8 (47·8 to 102·6)	68·1 (43·4 to 98·1)	-10·7 (-23·9 to 1·2)	-7·0 (-17·8 to 8·0)
Other sense organ diseases	7·8 (4·9 to 11·6)	12·6 (7·7 to 18·6)	14·8 (9·1 to 22·0)	**60·6 (45·4 to 74·6)**	**17·7 (7·2 to 27·9)**	62·3 (38·3 to 91·6)	61·5 (38·2 to 90·3)	61·7 (38·2 to 91·5)	-1·4 (-8·2 to 5·9)	0·4 (-6·6 to 8·0)
Oral disorders	19·0 (11·7 to 29·4)	34·2 (21·0 to 52·7)	43·2 (26·3 to 65·4)	**79·8 (69·1 to 90·9)**	**26·1 (17·8 to 34·5)**	340·1 (219·1 to 499·1)	330·7 (212·7 to 492·5)	326·4 (209·0 to 481·7)	-2·8 (-9·1 to 3·9)	-1·3 (-7·8 to 5·9)
Deciduous caries	0·6 (0·3 to 1·2)	0·9 (0·4 to 1·8)	1·0 (0·4 to 1·9)	**45·5 (33·0 to 59·1)**	6·4 (-2·5 to 17·0)	2·6 (1·1 to 5·0)	2·6 (1·1 to 5·0)	2·6 (1·1 to 4·9)	0·6 (-8·0 to 10·0)	-0·2 (-8·5 to 9·8)
Permanent caries	3·1 (1·4 to 5·9)	5·9 (2·7 to 11·5)	7·2 (3·3 to 14·0)	**89·0 (58·6 to 124·2)**	21·6 (-0·3 to 50·7)	31·3 (14·1 to 59·2)	31·7 (14·2 to 61·6)	30·5 (14·0 to 59·3)	1·7 (-13·1 to 17·8)	-3·8 (-20·0 to 17·8)
Periodontal diseases	2·5 (1·0 to 5·1)	4·5 (1·8 to 9·2)	6·2 (2·5 to 12·5)	**82·6 (61·4 to 110·5)**	**37·8 (22·5 to 54·4)**	42·7 (16·8 to 88·8)	41·6 (16·5 to 86·2)	43·4 (17·4 to 87·5)	-2·8 (-15·5 to 13·2)	4·6 (-8·1 to 18·2)
Edentulism and severe tooth loss	8·2 (5·5 to 11·5)	14·5 (9·7 to 20·3)	17·9 (12·0 to 25·5)	**75·2 (56·8 to 95·1)**	**24·0 (10·4 to 39·9)**	211·2 (140·1 to 293·3)	203·0 (137·6 to 284·4)	197·9 (133·9 to 278·6)	-3·8 (-13·8 to 6·3)	-2·7 (-12·8 to 9·6)
Other oral disorders	4·6 (2·8 to 6·8)	8·4 (5·3 to 12·7)	10·9 (6·7 to 16·2)	**84·7 (69·0 to 102·3)**	**28·8 (17·9 to 41·3)**	52·3 (32·9 to 77·3)	51·8 (32·7 to 77·1)	52·0 (32·5 to 77·3)	-0·9 (-8·5 to 7·0)	0·3 (-7·1 to 9·2)
Sudden infant death syndrome	7·4 (1·0 to 42·8)	4·8 (1·0 to 21·3)	5·1 (1·2 to 19·9)	-26·0 (-80·4 to 197·5)	11·1 (-61·9 to 239·0)	23·5 (3·3 to 136·6)	12·8 (2·7 to 56·9)	12·7 (2·9 to 49·7)	-37·4 (-83·5 to 151·2)	3·8 (-64·4 to 215·9)
Injuries	541·6 (357·7 to 724·1)	725·3 (514·4 to 1001·4)	819·3 (555·0 to 1176·2)	32·9 (-2·8 to 95·7)	12·0 (-7·5 to 40·6)	4037·5 (2815·1 to 5525·6)	3766·7 (2644·5 to 5389·9)	3483·6 (2391·5 to 5039·7)	-7·3 (-29·4 to 26·1)	-7·8 (-22·0 to 11·7)
Transport injuries	222·6 (140·7 to 317·4)	315·4 (204·9 to 460·6)	355·5 (228·1 to 544·7)	**39·7 (1·0 to 111·9)**	11·6 (-10·4 to 44·4)	1699·2 (1140·7 to 2442·3)	1625·5 (1077·0 to 2453·0)	1489·1 (960·4 to 2308·4)	-5·0 (-29·1 to 33·4)	-8·8 (-24·5 to 13·8)
Road injuries	213·3 (133·7 to 305·8)	296·7 (193·8 to 433·4)	334·6 (214·0 to 512·0)	**37·2 (0·2 to 106·9)**	11·7 (-10·6 to 45·1)	1622·6 (1080·3 to 2337·0)	1519·3 (999·7 to 2301·4)	1392·3 (895·9 to 2165·8)	-7·1 (-30·3 to 30·2)	-8·8 (-24·9 to 14·2)
Pedestrian road injuries	71·6 (38·2 to 116·2)	87·9 (53·7 to 143·6)	93·8 (55·6 to 156·8)	22·5 (-16·9 to 95·4)	5·7 (-19·2 to 41·0)	489·6 (282·8 to 776·0)	427·6 (261·6 to 712·4)	384·3 (230·5 to 640·5)	-13·3 (-36·6 to 26·2)	-10·7 (-28·5 to 12·0)
Cyclist road injuries	11·6 (6·7 to 19·1)	15·1 (9·9 to 23·8)	16·3 (10·7 to 25·6)	31·1 (-12·0 to 110·7)	7·7 (-16·1 to 41·0)	94·2 (61·2 to 146·4)	86·3 (59·7 to 134·0)	77·7 (52·3 to 120·3)	-8·6 (-33·4 to 26·9)	-10·4 (-25·5 to 10·3)
Motorcyclist road injuries	23·7 (12·1 to 40·7)	34·5 (18·6 to 59·7)	39·6 (21·4 to 69·1)	47·0 (-1·9 to 117·7)	13·3 (-12·8 to 56·6)	207·1 (108·8 to 348·7)	186·1 (102·8 to 325·1)	166·2 (91·5 to 286·1)	-9·8 (-36·9 to 29·0)	-11·4 (-31·1 to 18·0)
Motor vehicle road injuries	93·0 (55·0 to 135·8)	149·8 (89·5 to 228·8)	176·8 (99·9 to 281·3)	**60·0 (16·4 to 131·9)**	17·3 (-6·4 to 51·8)	756·7 (465·2 to 1110·7)	781·1 (473·9 to 1223·8)	735·6 (427·8 to 1169·7)	2·3 (-23·3 to 41·5)	-6·2 (-23·2 to 17·8)
Other road injuries	13·4 (4·9 to 25·7)	9·4 (3·7 to 18·1)	8·0 (3·4 to 15·6)	-28·9 (-59·6 to 31·0)	-15·8 (-43·5 to 29·3)	75·0 (29·9 to 138·7)	38·2 (17·0 to 73·9)	28·6 (12·8 to 54·7)	**-48·9 (-67·2 to -19·1)**	-25·9 (-46·7 to 4·0)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	9·4 (5·4 to 15·7)	18·7 (9·3 to 29·7)	20·9 (10·2 to 34·2)	115·7 (-2·2 to 235·1)	10·6 (-12·1 to 41·6)	76·6 (51·2 to 120·2)	106·3 (59·4 to 159·2)	96·8 (51·7 to 150·1)	50·0 (-22·0 to 108·4)	-9·7 (-24·5 to 10·1)
Unintentional injuries	266·2 (157·5 to 376·3)	280·5 (193·8 to 380·0)	301·8 (212·9 to 430·9)	5·8 (-28·7 to 71·6)	6·5 (-14·8 to 36·7)	1754·8 (1167·0 to 2440·5)	1371·7 (991·0 to 1901·9)	1252·0 (882·0 to 1792·3)	-21·8 (-42·1 to 9·3)	-9·1 (-24·8 to 10·8)
Falls	26·4 (14·1 to 45·4)	41·4 (26·1 to 63·0)	49·4 (31·1 to 77·6)	63·9 (-6·9 to 156·8)	20·0 (-7·0 to 51·5)	247·6 (169·7 to 367·6)	269·9 (191·7 to 376·0)	265·7 (184·3 to 386·2)	11·3 (-22·5 to 44·5)	-1·6 (-15·8 to 16·0)
Drowning	67·5 (16·5 to 122·4)	66·9 (26·6 to 103·5)	70·7 (33·6 to 111·3)	4·9 (-42·6 to 103·3)	5·9 (-26·9 to 61·2)	363·8 (111·1 to 610·9)	252·6 (108·2 to 394·0)	231·0 (112·4 to 373·0)	-28·2 (-57·8 to 22·2)	-8·2 (-34·6 to 32·3)
Fire, heat, and hot substances	67·8 (30·9 to 122·4)	49·5 (29·3 to 81·6)	49·4 (30·7 to 78·6)	-25·1 (-54·8 to 30·9)	0·2 (-32·5 to 46·7)	415·6 (230·2 to 716·9)	234·6 (143·7 to 390·3)	201·6 (125·3 to 332·0)	**-43·0 (-60·5 to -16·4)**	-13·6 (-36·5 to 15·4)
Poisonings	36·3 (19·6 to 60·4)	25·9 (14·9 to 40·3)	25·0 (13·8 to 39·2)	-28·5 (-57·7 to 28·5)	-4·0 (-32·0 to 38·5)	208·6 (119·9 to 317·1)	112·0 (64·0 to 180·5)	93·4 (51·8 to 151·7)	**-46·6 (-64·6 to -15·2)**	-17·0 (-37·6 to 12·8)
Exposure to mechanical forces	31·7 (20·2 to 67·1)	44·7 (29·4 to 66·0)	49·6 (32·8 to 77·0)	46·4 (-17·6 to 109·5)	9·8 (-11·3 to 41·2)	263·1 (174·4 to 520·0)	236·2 (161·5 to 354·9)	210·7 (141·7 to 322·1)	-7·8 (-43·0 to 24·5)	-11·2 (-26·6 to 8·1)
Unintentional firearm injuries	13·6 (5·6 to 33·8)	16·6 (6·7 to 32·0)	18·3 (7·1 to 35·9)	27·5 (-34·8 to 119·6)	9·2 (-25·2 to 61·9)	108·8 (45·6 to 239·5)	84·8 (34·3 to 170·1)	73·9 (29·5 to 141·4)	-20·3 (-56·4 to 37·4)	-13·0 (-38·9 to 23·3)
Unintentional suffocation	0·9 (0·2 to 2·9)	1·5 (0·5 to 3·5)	2·1 (0·7 to 5·2)	106·4 (-29·8 to 553·4)	35·4 (-22·5 to 152·2)	5·0 (1·4 to 13·5)	6·3 (2·5 to 13·1)	7·5 (2·7 to 17·6)	34·6 (-35·9 to 278·7)	13·8 (-25·0 to 104·7)
Other exposure to mechanical forces	17·2 (11·5 to 34·3)	26·6 (19·6 to 37·4)	29·2 (20·9 to 41·9)	60·8 (-12·1 to 130·1)	9·5 (-10·8 to 38·0)	149·3 (108·0 to 265·1)	145·1 (108·3 to 205·7)	129·3 (94·1 to 183·9)	0·1 (-35·7 to 27·5)	-11·2 (-24·8 to 7·0)
Adverse effects of medical treatment	3·6 (1·0 to 9·1)	7·1 (4·5 to 11·2)	9·1 (5·9 to 13·9)	194·8 (-11·0 to 517·5)	28·1 (-10·3 to 79·7)	30·0 (9·2 to 71·5)	44·4 (27·0 to 72·6)	48·4 (30·2 to 77·9)	138·3 (-26·2 to 321·1)	9·7 (-18·0 to 44·3)
Animal contact	3·0 (1·3 to 5·4)	4·4 (2·0 to 6·8)	4·5 (2·2 to 7·0)	46·9 (-16·9 to 170·1)	4·1 (-21·9 to 42·3)	18·5 (10·0 to 29·6)	19·5 (10·2 to 29·3)	17·6 (9·3 to 26·5)	7·9 (-31·8 to 59·7)	-9·8 (-26·3 to 13·4)
Venomous animal contact	2·0 (0·7 to 3·7)	2·6 (1·1 to 4·2)	2·6 (1·1 to 4·2)	35·4 (-32·3 to 169·0)	0·0 (-27·8 to 43·7)	11·1 (5·3 to 19·0)	10·8 (5·4 to 16·8)	9·5 (4·6 to 15·2)	-0·2 (-43·3 to 64·7)	-12·1 (-31·5 to 15·3)
Non-venomous animal contact	1·1 (0·4 to 2·1)	1·8 (0·8 to 3·0)	1·9 (0·9 to 3·1)	72·5 (-0·5 to 195·5)	10·1 (-19·0 to 47·8)	7·4 (3·8 to 12·3)	8·6 (4·6 to 13·4)	8·1 (4·4 to 12·4)	18·9 (-18·2 to 69·5)	-6·2 (-24·2 to 16·9)
Foreign body	7·5 (2·3 to 17·3)	6·6 (3·3 to 12·4)	6·8 (3·9 to 12·4)	-8·8 (-43·2 to 84·5)	3·3 (-25·7 to 47·9)	35·9 (16·1 to 73·1)	26·9 (15·8 to 46·7)	25·3 (15·9 to 42·8)	-23·1 (-48·0 to 21·0)	-5·6 (-26·2 to 19·9)
Pulmonary aspiration and foreign body in airway	7·1 (1·9 to 16·9)	5·9 (2·6 to 11·5)	5·9 (3·1 to 11·4)	-13·8 (-46·7 to 83·1)	-0·2 (-30·8 to 50·0)	31·3 (11·9 to 69·0)	22·2 (11·3 to 41·2)	20·5 (11·4 to 38·2)	-27·5 (-51·9 to 24·5)	-7·2 (-31·8 to 24·2)
Foreign body in eyes	0·1 (0·0 to 0·1)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**78·9 (60·6 to 101·1)**	**27·1 (14·2 to 39·2)**	1·0 (0·6 to 1·4)	1·0 (0·6 to 1·4)	1·0 (0·6 to 1·4)	1·9 (-6·1 to 11·6)	0·3 (-8·2 to 8·8)
Foreign body in other body part	0·3 (0·2 to 0·7)	0·6 (0·4 to 0·9)	0·7 (0·5 to 1·1)	**80·2 (11·0 to 121·9)**	**29·7 (8·3 to 47·8)**	3·6 (2·6 to 5·4)	3·7 (2·8 to 5·2)	3·8 (2·8 to 5·3)	4·2 (-17·2 to 23·8)	2·4 (-7·4 to 13·2)
Other unintentional injuries	22·3 (11·9 to 33·1)	34·0 (18·7 to 52·3)	37·4 (20·5 to 61·4)	**51·9 (11·7 to 121·2)**	9·2 (-12·1 to 40·4)	171·9 (104·2 to 244·2)	175·7 (104·3 to 273·1)	158·3 (92·8 to 252·3)	1·2 (-20·3 to 32·9)	-10·6 (-25·5 to 11·9)
Self-harm and interpersonal violence	42·6 (25·3 to 66·3)	83·7 (47·2 to 133·2)	110·8 (60·5 to 180·2)	**96·7 (32·2 to 185·1)**	**31·4 (0·6 to 77·4)**	410·5 (237·2 to 654·0)	462·6 (259·4 to 762·1)	462·2 (252·2 to 752·5)	13·0 (-25·1 to 66·4)	-0·4 (-22·9 to 34·4)
Self-harm	15·1 (7·2 to 25·6)	39·7 (19·0 to 68·3)	52·8 (25·3 to 93·5)	**164·2 (62·6 to 316·4)**	31·4 (-2·6 to 85·3)	167·4 (83·1 to 287·4)	238·2 (115·0 to 412·3)	237·8 (115·8 to 412·8)	42·8 (-11·1 to 116·3)	-0·8 (-24·7 to 36·4)
Interpersonal violence	27·5 (16·4 to 43·2)	44·1 (26·2 to 70·1)	58·0 (32·6 to 95·4)	**60·2 (7·4 to 142·7)**	30·5 (-2·4 to 78·9)	243·1 (140·5 to 387·7)	224·3 (132·1 to 366·8)	224·4 (123·7 to 369·7)	-7·3 (-38·1 to 37·6)	-0·7 (-26·1 to 35·8)
Assault by firearm	9·8 (4·2 to 16·8)	17·7 (7·8 to 31·4)	24·5 (10·0 to 44·8)	80·2 (-1·2 to 246·1)	38·4 (-20·2 to 127·3)	93·6 (39·0 to 163·7)	91·5 (39·5 to 165·2)	94·6 (39·7 to 173·9)	-2·4 (-45·7 to 83·7)	4·5 (-38·6 to 65·5)
Assault by sharp object	6·1 (2·8 to 11·4)	10·9 (5·0 to 20·1)	14·8 (6·6 to 27·5)	**77·5 (3·2 to 213·2)**	35·0 (-16·6 to 117·1)	59·2 (27·5 to 111·9)	57·0 (27·1 to 104·4)	57·7 (26·7 to 106·6)	-3·6 (-42·8 to 67·8)	1·0 (-37·1 to 54·9)
Assault by other means	11·6 (6·6 to 19·9)	15·4 (10·0 to 25·3)	18·7 (11·5 to 31·7)	32·4 (-13·8 to 117·6)	20·6 (-11·5 to 70·1)	90·2 (53·0 to 158·9)	75·8 (48·3 to 128·1)	72·1 (44·1 to 120·0)	-15·3 (-44·7 to 27·8)	-4·9 (-29·4 to 30·0)
Forces of nature, war, and legal intervention	10·2 (3·7 to 24·6)	45·7 (32·3 to 74·0)	51·3 (35·1 to 85·5)	**391·9 (154·2 to 861·3)**	**11·9 (4·4 to 19·7)**	173·0 (57·3 to 410·2)	306·9 (190·8 to 554·3)	280·3 (173·1 to 512·3)	**90·9 (11·1 to 268·8)**	**-9·1 (-13·6 to -2·7)**
Exposure to forces of nature	0·4 (0·2 to 0·8)	0·3 (0·1 to 0·7)	0·3 (0·1 to 0·5)	**-17·2 (-24·2 to -8·6)**	**-21·8 (-25·9 to -17·2)**	6·8 (2·6 to 14·0)	3·6 (1·5 to 7·5)	2·5 (1·0 to 5·1)	**-46·9 (-53·6 to -40·0)**	**-30·5 (-34·1 to -26·4)**
Collective violence and legal intervention	9·8 (3·4 to 23·9)	45·3 (32·1 to 73·3)	51·0 (34·9 to 85·1)	**410·3 (157·6 to 921·4)**	**12·1 (4·5 to 19·9)**	166·2 (53·4 to 398·1)	303·3 (188·9 to 547·5)	277·9 (171·8 to 507·0)	**97·6 (12·5 to 289·8)**	**-8·8 (-13·4 to -2·3)**

Web Table 9. Zambia all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	8258·1 (7883·9 to 8690·8)	11267·7 (10691·5 to 11895·6)	9566·6 (8616·3 to 10794·4)	**36·5 (29·7 to 43·0)**	**-15·1 (-23·5 to -3·8)**	88744·7 (83667·9 to 94296·7)	100637·1 (95634·3 to 105860·4)	70531·6 (64804·2 to 76734·6)	**13·4 (7·8 to 18·6)**	**-30·0 (-34·2 to -25·2)**
Communicable, maternal, neonatal, and nutritional diseases	6782·5 (6361·1 to 7187·3)	9101·0 (8623·3 to 9633·2)	7054·7 (6232·2 to 8091·9)	**34·3 (26·2 to 42·2)**	**-22·8 (-31·7 to -11·3)**	64460·7 (59551·5 to 69737·3)	72459·0 (68927·8 to 76326·8)	43107·9 (39410·7 to 47215·3)	**12·5 (4·3 to 20·3)**	**-40·6 (-45·3 to -34·9)**
HIV/AIDS and tuberculosis	1492·8 (1211·7 to 1792·3)	3424·6 (3122·7 to 3763·5)	2326·8 (2054·7 to 2572·5)	**129·3 (95·3 to 180·0)**	**-32·1 (-39·6 to -24·1)**	23459·1 (18479·2 to 28635·5)	38439·1 (35594·5 to 41549·0)	20497·6 (18105·9 to 22726·2)	**64·9 (37·9 to 106·0)**	**-47·0 (-52·6 to -39·0)**
Tuberculosis	294·0 (237·1 to 356·3)	525·7 (424·4 to 629·6)	414·3 (334·8 to 494·5)	**79·0 (48·3 to 117·3)**	**-21·3 (-33·7 to -6·2)**	4801·7 (3910·1 to 5735·8)	6389·1 (5308·0 to 7379·3)	4331·2 (3516·4 to 5096·4)	**33·1 (11·5 to 59·0)**	**-32·3 (-42·2 to -20·8)**
HIV/AIDS	1198·8 (871·4 to 1527·2)	2898·9 (2573·8 to 3260·5)	1912·5 (1632·5 to 2167·0)	**141·8 (97·7 to 222·0)**	**-33·9 (-44·0 to -23·7)**	18657·4 (12942·6 to 24338·3)	32050·1 (28975·3 to 35422·5)	16166·5 (13853·1 to 18482·4)	**74·1 (37·6 to 142·3)**	**-50·1 (-57·2 to -39·2)**
HIV/AIDS resulting in mycobacterial infection	120·7 (87·7 to 168·2)	215·3 (169·9 to 267·7)	121·1 (97·2 to 151·3)	**79·3 (45·8 to 134·4)**	**-43·8 (-52·0 to -34·5)**	1933·1 (1352·1 to 2741·9)	2467·5 (1973·8 to 3024·8)	1065·1 (851·1 to 1332·3)	**29·8 (2·2 to 75·3)**	**-57·3 (-63·6 to -47·9)**
HIV/AIDS resulting in other diseases	1078·0 (786·5 to 1372·9)	2683·6 (2384·8 to 3028·9)	1791·3 (1527·8 to 2036·9)	**148·4 (103·3 to 231·7)**	**-33·1 (-43·3 to -22·9)**	16724·3 (11642·2 to 21760·2)	29582·6 (26745·7 to 32806·5)	15101·4 (12922·1 to 17298·9)	**79·0 (41·3 to 149·7)**	**-49·5 (-56·8 to -38·5)**
Diarrhea, lower respiratory, and other common infectious diseases	2498·5 (2044·9 to 2936·0)	2251·5 (1923·9 to 2597·3)	1720·1 (1370·4 to 2158·8)	-10·0 (-22·7 to 7·4)	**-23·7 (-41·7 to -0·8)**	19134·9 (16312·2 to 21845·9)	14832·3 (13080·3 to 16655·9)	9453·8 (8002·4 to 10967·2)	**-22·6 (-31·9 to -10·0)**	**-36·3 (-47·4 to -22·9)**
Diarrheal diseases	1117·0 (794·2 to 1518·3)	1053·8 (793·2 to 1345·3)	623·3 (449·0 to 849·0)	-5·3 (-31·7 to 32·1)	**-40·7 (-61·6 to -9·2)**	8828·3 (6663·2 to 11343·8)	7215·7 (5834·3 to 8787·0)	3532·7 (2837·0 to 4327·6)	-17·9 (-35·9 to 7·0)	**-50·7 (-63·9 to -33·9)**
Intestinal infectious diseases	25·5 (14·4 to 42·9)	35·9 (19·4 to 62·4)	44·0 (22·7 to 79·9)	**40·6 (7·6 to 83·9)**	22·6 (-14·0 to 71·2)	217·0 (124·1 to 368·6)	206·0 (111·6 to 357·5)	198·2 (103·5 to 350·7)	-5·7 (-26·4 to 22·3)	-4·0 (-29·8 to 30·5)
Typhoid fever	17·6 (8·6 to 31·2)	25·2 (12·7 to 45·8)	32·0 (15·4 to 59·4)	**43·1 (7·7 to 91·5)**	26·5 (-12·8 to 78·1)	152·4 (75·1 to 270·5)	147·4 (74·9 to 263·4)	146·1 (71·0 to 270·0)	-3·0 (-25·9 to 27·2)	-1·0 (-29·2 to 35·7)
Paratyphoid fever	3·7 (1·8 to 6·8)	6·9 (3·3 to 12·8)	8·2 (3·9 to 15·6)	**87·5 (27·4 to 175·1)**	17·8 (-23·3 to 87·3)	31·1 (15·5 to 56·7)	37·8 (18·2 to 69·0)	36·0 (17·7 to 66·4)	21·4 (-16·4 to 74·7)	-5·4 (-36·6 to 43·8)
Other intestinal infectious diseases	4·2 (2·6 to 6·2)	3·8 (2·4 to 5·6)	3·8 (2·2 to 5·9)	-9·4 (-45·4 to 54·0)	-1·1 (-47·6 to 73·6)	33·6 (21·7 to 49·0)	20·9 (13·5 to 29·9)	16·1 (9·8 to 24·0)	-38·4 (-61·6 to 0·9)	-22·6 (-57·1 to 31·2)
Lower respiratory infections	915·8 (675·0 to 1196·1)	844·7 (682·1 to 1027·6)	773·2 (587·2 to 999·4)	-7·5 (-32·9 to 27·3)	-9·2 (-32·9 to 23·6)	6812·4 (5387·7 to 8462·2)	5419·4 (4621·1 to 6298·6)	4317·9 (3576·1 to 5163·2)	-20·0 (-38·4 to 2·4)	**-20·7 (-34·9 to -2·4)**
Upper respiratory infections	8·7 (5·0 to 14·0)	12·6 (7·5 to 20·1)	15·3 (9·0 to 24·5)	**45·7 (21·1 to 70·9)**	**21·8 (4·7 to 37·0)**	101·2 (59·6 to 163·0)	102·2 (61·8 to 161·6)	99·0 (57·7 to 158·6)	1·2 (-10·6 to 13·3)	-3·1 (-13·3 to 6·3)
Otitis media	4·6 (3·3 to 6·5)	4·6 (3·1 to 6·9)	5·5 (3·6 to 8·3)	0·5 (-19·0 to 20·5)	**17·2 (3·2 to 32·6)**	43·4 (30·4 to 61·5)	32·2 (21·6 to 48·1)	30·5 (20·1 to 46·1)	**-25·9 (-37·3 to -14·1)**	-5·7 (-15·1 to 5·4)
Meningitis	247·9 (181·1 to 339·4)	259·8 (203·7 to 329·9)	219·0 (161·4 to 291·4)	5·7 (-22·8 to 45·7)	-16·1 (-38·9 to 13·9)	1949·1 (1507·0 to 2544·7)	1657·2 (1356·9 to 2024·9)	1121·9 (891·3 to 1410·3)	-15·1 (-35·3 to 12·1)	**-32·3 (-47·1 to -15·3)**
Pneumococcal meningitis	55·8 (37·9 to 76·0)	64·9 (48·2 to 85·0)	50·1 (34·7 to 69·4)	16·9 (-20·5 to 72·3)	-22·8 (-48·2 to 13·5)	471·1 (344·4 to 619·3)	446·1 (336·3 to 572·9)	282·0 (207·2 to 364·1)	-5·7 (-31·0 to 32·8)	**-36·9 (-54·7 to -12·6)**
H influenzae type B meningitis	67·4 (40·0 to 105·3)	62·8 (43·3 to 89·0)	51·4 (34·7 to 77·5)	-6·3 (-40·9 to 58·6)	-18·0 (-49·2 to 31·3)	468·6 (297·6 to 701·3)	326·6 (236·0 to 442·1)	214·0 (153·4 to 297·5)	-30·0 (-53·8 to 12·9)	-34·3 (-55·5 to 0·5)
Meningococcal meningitis	29·4 (19·9 to 41·9)	33·6 (23·3 to 46·2)	27·7 (18·7 to 39·2)	15·2 (-29·1 to 82·6)	-17·2 (-46·9 to 25·2)	252·2 (182·9 to 338·0)	246·1 (179·7 to 324·8)	170·3 (121·7 to 227·3)	-2·2 (-35·5 to 48·5)	-31·0 (-56·2 to 2·4)
Other meningitis	95·4 (61·0 to 141·2)	98·6 (70·2 to 134·4)	89·8 (60·2 to 126·7)	4·5 (-31·4 to 56·4)	-9·1 (-40·4 to 36·1)	757·2 (522·7 to 1059·4)	638·4 (485·7 to 829·2)	455·6 (330·0 to 605·8)	-15·3 (-40·4 to 20·8)	-28·1 (-50·7 to 0·4)
Encephalitis	3·7 (2·5 to 5·6)	4·7 (3·2 to 6·6)	5·5 (3·9 to 7·6)	26·5 (-8·3 to 68·9)	17·4 (-19·1 to 70·7)	31·0 (21·1 to 43·7)	29·2 (20·1 to 42·2)	27·7 (20·7 to 36·3)	-5·2 (-28·9 to 19·1)	-2·6 (-29·6 to 28·9)
Diphtheria	1·1 (0·0 to 5·6)	1·0 (0·1 to 4·9)	0·8 (0·0 to 3·8)	-0·8 (-96·6 to 3303·5)	-19·4 (-97·4 to 2113·1)	7·5 (0·4 to 36·8)	4·7 (0·4 to 20·2)	3·0 (0·2 to 13·1)	-23·3 (-96·3 to 1463·4)	-37·9 (-96·2 to 990·7)
Whooping cough	8·6 (0·2 to 39·6)	11·1 (0·4 to 46·8)	10·4 (0·4 to 50·4)	38·0 (-97·1 to 7614·8)	-16·4 (-97·6 to 3984·7)	53·6 (1·4 to 246·0)	45·5 (1·7 to 190·1)	34·1 (1·2 to 164·6)	-9·5 (-98·1 to 4895·8)	-32·6 (-98·1 to 3147·5)
Tetanus	12·4 (7·2 to 19·1)	10·1 (5·0 to 15·1)	6·0 (2·7 to 10·0)	-19·6 (-51·2 to 29·6)	**-41·3 (-61·5 to -9·4)**	92·1 (53·0 to 134·4)	61·9 (29·0 to 94·1)	28·5 (11·6 to 48·6)	**-33·3 (-59·0 to -1·1)**	**-54·3 (-70·0 to -29·7)**
Measles	152·8 (50·0 to 360·1)	12·4 (3·4 to 32·7)	16·1 (4·0 to 43·1)	**-92·4 (-97·8 to -69·7)**	30·8 (-70·7 to 460·7)	993·1 (324·0 to 2343·0)	52·3 (14·6 to 137·8)	54·4 (13·4 to 145·5)	**-95·0 (-98·6 to -80·3)**	4·4 (-76·9 to 346·2)
Varicella and herpes zoster	0·5 (0·2 to 1·0)	0·7 (0·3 to 1·4)	0·9 (0·4 to 2·0)	34·4 (-54·0 to 259·8)	25·7 (-56·2 to 294·7)	6·2 (3·7 to 10·0)	6·0 (3·6 to 9·4)	5·9 (3·5 to 10·2)	-2·5 (-49·4 to 81·8)	-2·4 (-47·6 to 97·0)
Neglected tropical diseases and malaria	1223·4 (867·3 to 1651·1)	1646·8 (1281·4 to 2008·8)	1214·1 (896·9 to 1634·5)	**34·6 (1·4 to 84·5)**	-27·2 (-48·8 to 11·1)	11197·9 (8226·0 to 14358·8)	10370·2 (8366·8 to 12362·1)	6112·9 (4794·0 to 7762·1)	-7·4 (-27·9 to 20·8)	**-41·8 (-55·2 to -17·9)**
Malaria	1116·6 (761·5 to 1542·2)	1494·4 (1133·6 to 1847·8)	1035·1 (726·2 to 1453·6)	34·3 (-1·2 to 91·6)	-31·8 (-53·8 to 10·7)	9762·0 (6962·7 to 12906·1)	8906·9 (6958·2 to 10893·4)	4771·3 (3619·3 to 6263·2)	-8·7 (-31·2 to 24·7)	**-47·3 (-61·1 to -19·9)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	35·6 (20·6 to 58·7)	53·6 (25·0 to 81·5)	64·2 (24·0 to 119·5)	61·3 (-33·4 to 165·6)	22·0 (-55·3 to 122·7)	323·2 (195·4 to 519·3)	353·5 (168·8 to 529·1)	337·4 (140·6 to 560·2)	17·3 (-54·8 to 94·3)	0·1 (-64·5 to 76·7)
Visceral leishmaniasis	35·6 (20·6 to 58·7)	53·6 (25·0 to 81·5)	64·1 (24·0 to 119·5)	61·3 (-33·4 to 165·6)	22·0 (-55·4 to 122·7)	323·2 (195·4 to 519·3)	353·4 (168·7 to 529·0)	337·3 (140·5 to 560·1)	17·3 (-54·8 to 94·3)	0·1 (-64·5 to 76·7)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**950·2 (529·8 to 1555·3)**	65·2 (-8·5 to 183·1)	0·0 (0·0 to 0·0)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·3)	**974·4 (590·0 to 1551·8)**	28·5 (-28·4 to 108·8)
African trypanosomiasis	1·0 (0·4 to 1·8)	0·7 (0·3 to 1·2)	0·7 (0·3 to 1·1)	**-29·2 (-39·6 to -15·5)**	-7·2 (-19·7 to 8·9)	13·8 (6·0 to 25·1)	6·5 (3·1 to 11·0)	4·9 (2·4 to 8·4)	**-51·9 (-59·4 to -43·2)**	**-23·9 (-33·8 to -12·2)**
Schistosomiasis	31·1 (17·4 to 53·3)	43·7 (23·8 to 76·4)	51·9 (27·9 to 91·4)	**40·7 (30·6 to 47·2)**	**18·5 (10·5 to 26·4)**	440·5 (246·6 to 757·9)	423·5 (231·9 to 744·6)	390·3 (210·4 to 694·8)	-3·8 (-10·8 to 1·4)	**-8·0 (-13·7 to -3·2)**
Cysticercosis	1·3 (0·8 to 2·3)	2·0 (1·2 to 3·1)	1·1 (0·7 to 1·7)	45·7 (-19·4 to 186·5)	-44·9 (-69·2 to 5·5)	22·2 (13·1 to 38·3)	23·5 (14·9 to 36·3)	11·4 (7·4 to 18·0)	8·8 (-43·0 to 94·2)	**-52·7 (-72·3 to -9·1)**
Cystic echinococcosis	0·8 (0·7 to 1·0)	1·0 (0·8 to 1·2)	0·7 (0·6 to 0·9)	**21·8 (4·3 to 41·4)**	**-28·1 (-38·8 to -15·1)**	9·3 (7·8 to 11·1)	8·9 (7·5 to 10·4)	5·4 (4·5 to 6·4)	-5·0 (-15·3 to 8·4)	**-39·3 (-47·3 to -30·4)**
Lymphatic filariasis	14·4 (7·9 to 24·4)	21·9 (11·5 to 37·8)	24·9 (13·0 to 43·3)	**49·2 (13·2 to 113·5)**	**13·6 (11·5 to 15·7)**	390·2 (214·8 to 657·8)	428·2 (224·3 to 733·9)	381·7 (198·4 to 654·0)	7·8 (-21·1 to 60·6)	**-10·9 (-12·0 to -9·9)**
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	-33·3 (-65·7 to 18·9)	-17·6 (-47·3 to 24·3)	5·8 (2·3 to 11·4)	2·7 (1·2 to 5·3)	1·8 (0·8 to 3·9)	**-53·4 (-74·5 to -14·2)**	**-34·3 (-59·8 to -2·3)**
Dengue	0·1 (0·1 to 0·3)	0·3 (0·2 to 0·7)	0·5 (0·2 to 1·3)	**113·0 (46·9 to 198·8)**	**61·0 (12·3 to 119·5)**	1·7 (1·0 to 2·9)	2·8 (1·5 to 5·6)	3·7 (1·6 to 8·5)	**56·5 (15·4 to 106·1)**	27·6 (-8·7 to 70·9)
Yellow fever	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	35·1 (-58·9 to 246·4)	**-68·3 (-86·3 to -10·5)**	0·1 (0·0 to 0·2)	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·0)	-1·6 (-64·3 to 128·0)	**-74·9 (-88·6 to -32·6)**
Rabies	3·1 (1·4 to 5·3)	3·8 (2·0 to 6·4)	3·8 (2·3 to 5·5)	24·1 (-10·4 to 67·3)	1·1 (-35·3 to 70·5)	30·8 (14·4 to 48·1)	28·5 (14·5 to 46·0)	22·5 (13·7 to 30·6)	-7·7 (-31·1 to 21·1)	-18·2 (-44·7 to 22·4)
Intestinal nematode infections	15·4 (10·4 to 22·0)	19·7 (13·2 to 29·0)	24·8 (16·6 to 36·5)	**28·4 (3·2 to 52·1)**	**25·3 (8·1 to 50·0)**	167·4 (109·6 to 247·6)	153·1 (98·1 to 233·5)	153·7 (98·6 to 235·3)	-8·4 (-22·5 to 4·1)	0·0 (-11·3 to 16·0)
Ascariasis	4·3 (2·4 to 6·5)	3·3 (2·0 to 5·3)	3·2 (1·6 to 5·6)	-21·8 (-58·6 to 55·2)	-5·0 (-55·4 to 101·7)	29·1 (16·8 to 44·3)	15·9 (9·4 to 25·1)	12·1 (6·3 to 20·7)	-46·0 (-71·3 to 7·7)	-24·5 (-63·9 to 56·6)
Trichuriasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	46·0 (-4·5 to 126·8)	26·2 (-16·5 to 92·1)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (-37·9 to 57·8)	-1·1 (-36·1 to 57·2)
Hookworm disease	11·1 (6·9 to 17·2)	16·3 (10·1 to 25·7)	21·5 (13·3 to 33·1)	**47·5 (21·1 to 63·5)**	**31·4 (18·4 to 58·7)**	138·1 (84·6 to 217·2)	137·0 (84·1 to 217·8)	141·4 (85·7 to 220·9)	-0·2 (-16·0 to 11·1)	2·8 (-7·8 to 20·1)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	3·7 (2·4 to 5·3)	5·6 (3·8 to 8·1)	6·5 (4·5 to 9·4)	**50·0 (24·0 to 95·3)**	17·2 (-1·1 to 41·3)	30·9 (20·4 to 44·7)	32·3 (20·9 to 49·7)	28·7 (19·4 to 42·7)	3·4 (-13·9 to 31·3)	-11·2 (-26·9 to 7·4)
Maternal disorders	77·8 (56·9 to 101·9)	154·2 (99·6 to 225·0)	122·1 (80·5 to 178·6)	**95·8 (42·5 to 169·4)**	-21·0 (-40·9 to 5·6)	1056·1 (777·8 to 1355·0)	1375·8 (926·1 to 1969·2)	876·9 (585·4 to 1252·9)	29·0 (-3·5 to 73·0)	**-36·6 (-52·4 to -15·5)**
Maternal hemorrhage	9·5 (6·2 to 13·8)	18·2 (10·5 to 28·5)	13·9 (7·9 to 21·7)	**86·3 (14·4 to 207·6)**	-23·8 (-53·7 to 27·3)	132·5 (87·2 to 189·6)	165·2 (95·5 to 255·8)	100·6 (57·5 to 157·2)	22·7 (-23·9 to 98·9)	-39·8 (-63·4 to 3·0)
Maternal sepsis and other maternal infections	9·2 (5·6 to 13·5)	14·5 (8·2 to 23·2)	11·0 (6·2 to 17·7)	53·8 (-8·1 to 204·0)	-24·0 (-54·8 to 26·7)	120·2 (74·6 to 172·0)	127·1 (76·4 to 199·1)	77·5 (45·2 to 121·5)	2·6 (-35·5 to 98·5)	**-39·0 (-62·9 to -2·3)**
Maternal hypertensive disorders	7·5 (4·6 to 10·8)	15·5 (8·6 to 24·4)	12·1 (6·7 to 19·5)	**105·9 (23·1 to 233·2)**	-22·4 (-52·7 to 33·3)	99·4 (61·5 to 144·3)	136·1 (80·0 to 208·4)	84·9 (47·5 to 135·0)	37·0 (-18·7 to 117·3)	-38·6 (-62·1 to 4·8)
Obstructed labor	5·7 (4·2 to 7·5)	10·3 (6·8 to 15·4)	8·6 (5·8 to 12·2)	**76·6 (27·4 to 160·8)**	-15·8 (-41·8 to 17·6)	80·0 (59·4 to 104·1)	94·0 (64·1 to 135·7)	63·3 (43·4 to 87·5)	15·6 (-15·0 to 65·6)	**-32·5 (-52·0 to -6·6)**
Complications of abortion	13·6 (8·9 to 19·2)	27·2 (16·1 to 42·7)	21·2 (12·5 to 32·5)	**95·9 (25·6 to 208·8)**	-21·4 (-50·4 to 20·4)	182·8 (120·9 to 256·4)	240·6 (147·6 to 370·3)	150·6 (91·8 to 226·2)	29·7 (-14·7 to 99·0)	**-36·6 (-59·9 to -4·8)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	5·3 (3·1 to 8·1)	10·6 (5·4 to 17·3)	9·2 (4·8 to 15·2)	**92·2 (11·0 to 262·6)**	-15·5 (-53·7 to 81·5)	72·1 (43·1 to 108·5)	92·9 (49·4 to 149·4)	65·2 (35·2 to 109·1)	24·4 (-25·8 to 134·9)	-31·0 (-62·2 to 44·8)
Late maternal deaths	5·9 (3·5 to 9·1)	11·6 (6·0 to 19·8)	9·8 (4·6 to 16·4)	**93·7 (6·5 to 269·9)**	-13·1 (-59·3 to 63·4)	76·2 (44·9 to 117·4)	100·0 (53·9 to 166·3)	69·9 (34·6 to 115·3)	28·1 (-26·8 to 141·6)	-29·6 (-64·8 to 31·6)
Maternal deaths aggravated by HIV/AIDS	3·3 (2·0 to 4·8)	10·1 (5·8 to 16·0)	7·2 (4·1 to 10·8)	**200·5 (113·2 to 346·7)**	-28·5 (-50·8 to 2·1)	45·7 (27·4 to 66·0)	89·7 (52·3 to 138·5)	52·7 (30·8 to 79·3)	**93·8 (39·3 to 187·7)**	**-40·9 (-59·5 to -16·3)**
Other maternal disorders	17·7 (11·6 to 24·5)	36·0 (21·0 to 54·4)	29·0 (17·9 to 44·9)	**101·7 (31·6 to 214·1)**	-19·0 (-45·9 to 21·2)	245·1 (161·1 to 335·8)	327·1 (199·4 to 488·0)	210·6 (132·3 to 323·4)	33·0 (-12·1 to 105·1)	**-35·7 (-56·4 to -4·7)**
Neonatal disorders	707·7 (589·2 to 866·0)	796·2 (683·7 to 922·9)	869·5 (708·9 to 1050·1)	12·8 (-6·0 to 33·9)	8·9 (-9·8 to 32·2)	3934·8 (3262·6 to 4886·0)	2982·2 (2559·9 to 3465·6)	2664·6 (2180·1 to 3219·0)	**-24·0 (-37·2 to -9·4)**	-11·0 (-26·1 to 8·1)
Preterm birth complications	180·8 (100·1 to 283·0)	182·0 (110·6 to 266·2)	179·1 (109·4 to 268·2)	1·9 (-38·2 to 61·6)	-0·5 (-39·6 to 49·3)	1009·4 (561·5 to 1579·6)	688·5 (426·0 to 1001·3)	565·3 (353·6 to 835·3)	-30·7 (-58·3 to 10·0)	-17·0 (-48·3 to 24·1)
Neonatal encephalopathy due to birth asphyxia and trauma	251·7 (159·8 to 363·9)	285·0 (195·0 to 385·8)	306·5 (203·7 to 424·6)	12·9 (-25·8 to 76·6)	6·7 (-25·9 to 59·3)	1397·1 (886·3 to 2013·7)	1063·8 (727·2 to 1436·5)	930·0 (619·9 to 1282·1)	-24·0 (-49·9 to 18·3)	-13·2 (-40·0 to 30·0)
Neonatal sepsis and other neonatal infections	150·0 (81·8 to 246·0)	191·6 (110·5 to 305·4)	233·6 (134·5 to 367·0)	26·8 (-30·5 to 144·3)	22·7 (-28·1 to 102·7)	829·3 (452·5 to 1358·3)	712·5 (411·1 to 1136·4)	704·2 (406·1 to 1106·6)	-14·6 (-53·2 to 64·3)	-0·6 (-41·6 to 63·6)
Hemolytic disease and other neonatal jaundice	5·9 (2·7 to 11·2)	5·6 (2·9 to 10·3)	6·5 (3·7 to 11·1)	-3·1 (-57·4 to 126·3)	19·7 (-40·8 to 133·1)	34·1 (16·0 to 66·4)	22·4 (11·9 to 40·9)	24·1 (14·0 to 40·7)	-32·0 (-70·1 to 52·4)	9·0 (-46·0 to 111·2)
Other neonatal disorders	119·4 (67·4 to 191·3)	132·1 (80·8 to 194·5)	143·7 (81·3 to 230·6)	10·5 (-34·3 to 99·8)	7·9 (-34·4 to 77·3)	664·9 (374·2 to 1067·6)	495·0 (303·5 to 727·0)	441·0 (249·4 to 709·1)	-25·2 (-55·9 to 34·6)	-11·7 (-46·1 to 45·3)
Nutritional deficiencies	593·1 (425·9 to 808·0)	569·3 (440·0 to 738·1)	546·9 (390·8 to 740·5)	-4·2 (-31·1 to 39·5)	-3·6 (-31·8 to 36·1)	4365·4 (3260·4 to 5749·2)	3214·6 (2598·2 to 4086·3)	2503·7 (1959·2 to 3185·1)	-26·3 (-44·4 to 1·5)	-22·3 (-40·0 to 1·8)
Protein-energy malnutrition	497·6 (338·4 to 703·0)	444·7 (324·1 to 599·3)	426·9 (285·2 to 612·3)	-11·0 (-38·7 to 38·5)	-3·9 (-37·0 to 45·2)	3444·4 (2405·1 to 4792·6)	2283·3 (1723·8 to 2995·1)	1808·0 (1301·3 to 2475·6)	**-33·6 (-52·5 to -1·6)**	-20·7 (-43·3 to 10·2)
Iodine deficiency	4·2 (1·5 to 8·2)	5·8 (3·0 to 10·1)	6·0 (3·0 to 10·8)	33·7 (-28·5 to 317·0)	2·5 (-49·7 to 95·6)	54·7 (19·2 to 108·9)	55·1 (28·5 to 96·7)	45·2 (21·6 to 81·2)	-5·1 (-47·7 to 206·9)	-19·4 (-59·6 to 64·7)
Vitamin A deficiency	0·4 (0·3 to 0·7)	0·5 (0·3 to 0·8)	0·5 (0·3 to 0·8)	12·8 (-10·7 to 41·4)	0·3 (-19·3 to 23·1)	5·4 (2·9 to 8·3)	4·2 (2·2 to 6·7)	3·4 (1·8 to 5·6)	**-22·6 (-37·2 to -4·0)**	**-19·2 (-34·5 to -3·0)**
Iron-deficiency anemia	89·9 (55·9 to 143·1)	117·2 (85·0 to 165·2)	112·5 (82·0 to 154·4)	34·4 (-4·9 to 72·6)	-3·6 (-21·2 to 14·9)	849·4 (565·2 to 1259·1)	860·8 (641·5 to 1184·8)	638·7 (466·4 to 856·2)	2·5 (-21·1 to 32·9)	**-25·5 (-37·6 to -11·8)**
Other nutritional deficiencies	1·0 (0·4 to 2·7)	1·1 (0·5 to 2·3)	0·9 (0·5 to 1·8)	15·9 (-44·0 to 87·9)	-19·3 (-48·3 to 29·9)	11·5 (5·7 to 23·5)	11·2 (6·2 to 19·5)	8·3 (4·2 to 13·8)	-0·5 (-41·6 to 49·4)	-26·3 (-51·3 to 9·2)
Other communicable, maternal, neonatal, and nutritional diseases	189·1 (89·6 to 315·6)	258·3 (130·4 to 423·3)	255·2 (74·2 to 483·4)	36·7 (-32·7 to 185·9)	-1·0 (-72·0 to 114·6)	1312·6 (719·8 to 2060·2)	1244·6 (741·7 to 1884·1)	998·4 (439·9 to 1688·0)	-5·3 (-47·2 to 73·9)	-19·5 (-66·1 to 46·5)
Sexually transmitted diseases excluding HIV	151·3 (52·7 to 278·4)	219·0 (88·6 to 384·1)	217·2 (37·0 to 447·5)	44·7 (-40·2 to 287·4)	-0·1 (-82·6 to 144·0)	946·6 (371·8 to 1694·0)	931·6 (418·2 to 1574·0)	744·6 (195·7 to 1451·0)	-1·6 (-55·3 to 143·0)	-19·9 (-81·1 to 81·0)
Syphilis	147·1 (48·4 to 274·4)	211·0 (80·5 to 376·4)	209·5 (28·6 to 438·8)	43·8 (-43·2 to 305·2)	-0·1 (-86·4 to 155·1)	881·6 (309·0 to 1625·9)	850·8 (343·2 to 1493·1)	680·5 (130·2 to 1399·6)	-3·5 (-60·5 to 160·5)	-19·6 (-86·2 to 97·1)
Chlamydial infection	1·3 (0·7 to 2·2)	2·5 (1·2 to 4·0)	2·7 (1·6 to 4·1)	94·9 (-2·5 to 209·2)	4·1 (-30·8 to 90·9)	18·7 (10·8 to 29·7)	24·1 (12·0 to 37·6)	20·2 (12·5 to 30·6)	30·5 (-32·4 to 102·5)	-16·2 (-43·3 to 48·8)
Gonococcal infection	1·2 (0·8 to 1·8)	2·3 (1·0 to 3·7)	2·2 (1·3 to 3·2)	**92·9 (14·7 to 180·5)**	-7·0 (-34·1 to 46·1)	18·3 (12·0 to 26·6)	23·9 (11·2 to 38·1)	18·1 (11·1 to 27·4)	29·5 (-20·2 to 88·0)	-23·6 (-45·5 to 13·7)
Trichomoniasis	0·4 (0·1 to 0·8)	0·6 (0·2 to 1·3)	0·6 (0·2 to 1·3)	58·5 (-11·4 to 161·6)	9·4 (-38·5 to 71·2)	4·9 (1·8 to 11·0)	5·0 (1·9 to 11·0)	4·4 (1·5 to 9·6)	3·0 (-37·0 to 60·7)	-10·5 (-45·0 to 35·1)
Genital herpes	0·6 (0·2 to 1·3)	0·8 (0·3 to 1·9)	0·9 (0·3 to 2·2)	**43·2 (22·7 to 66·2)**	16·3 (-2·1 to 35·2)	10·8 (3·5 to 25·9)	10·7 (3·4 to 25·7)	9·9 (3·0 to 24·0)	-0·7 (-13·0 to 12·0)	-8·0 (-19·4 to 4·2)
Other sexually transmitted diseases	0·8 (0·4 to 1·2)	1·7 (0·6 to 3·0)	1·4 (0·6 to 2·3)	**108·6 (17·8 to 236·7)**	-18·8 (-45·1 to 27·4)	12·3 (7·0 to 18·9)	17·2 (6·9 to 29·3)	11·7 (5·8 to 19·2)	38·4 (-22·2 to 113·7)	-31·8 (-53·4 to 6·4)
Hepatitis	7·6 (4·6 to 10·0)	10·7 (6·8 to 14·0)	9·9 (7·8 to 12·4)	**39·8 (6·0 to 86·7)**	-8·7 (-27·3 to 31·3)	94·1 (62·8 to 118·7)	97·4 (62·5 to 122·9)	74·8 (61·1 to 90·6)	3·7 (-18·3 to 30·2)	-23·8 (-38·4 to 7·0)
Hepatitis A	1·5 (0·6 to 2·7)	2·0 (0·9 to 3·4)	2·0 (0·9 to 3·4)	30·6 (-11·0 to 98·1)	-0·2 (-28·3 to 43·6)	12·5 (5·6 to 21·4)	11·6 (5·5 to 20·1)	9·5 (4·6 to 16·2)	-6·2 (-31·8 to 32·6)	-17·9 (-39·3 to 11·6)
Hepatitis B	4·5 (2·7 to 6·4)	5·4 (3·3 to 7·7)	5·1 (3·6 to 7·1)	20·1 (-15·4 to 64·9)	-6·1 (-32·9 to 42·2)	59·7 (41·2 to 79·7)	55·4 (36·5 to 74·1)	43·3 (31·8 to 56·6)	-7·4 (-29·1 to 19·6)	-22·5 (-41·3 to 11·7)
Hepatitis C	0·1 (0·0 to 0·2)	0·2 (0·1 to 0·4)	0·1 (0·1 to 0·2)	**73·6 (7·6 to 202·1)**	-24·7 (-53·4 to 22·7)	1·5 (0·7 to 3·2)	1·9 (0·7 to 4·2)	1·2 (0·5 to 2·5)	18·8 (-22·9 to 98·1)	-35·2 (-58·8 to 2·8)
Hepatitis E	1·5 (0·6 to 2·5)	3·1 (1·3 to 5·2)	2·7 (1·5 to 4·2)	**110·4 (33·4 to 266·9)**	-13·1 (-46·9 to 52·9)	20·3 (8·8 to 34·6)	28·6 (12·4 to 46·8)	20·7 (11·8 to 31·9)	39·1 (-9·1 to 134·7)	-26·4 (-55·8 to 28·9)
Leprosy	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	10·1 (-16·5 to 47·7)	11·6 (-8·7 to 40·8)	1·0 (0·6 to 1·7)	0·8 (0·5 to 1·2)	0·7 (0·5 to 1·1)	-15·5 (-33·5 to 6·9)	-11·2 (-24·5 to 9·8)
Other infectious diseases	30·1 (14·4 to 67·3)	28·7 (14·7 to 47·5)	28·2 (16·8 to 46·0)	3·5 (-54·2 to 74·4)	-1·4 (-37·8 to 62·9)	270·9 (138·5 to 540·8)	214·7 (108·4 to 323·0)	178·3 (102·8 to 261·4)	-15·8 (-56·4 to 39·5)	-16·1 (-42·3 to 23·6)
Non-communicable diseases	1220·9 (990·5 to 1525·3)	1799·7 (1531·5 to 2120·0)	2133·1 (1844·3 to 2472·8)	**48·4 (30·1 to 62·6)**	**18·9 (6·6 to 30·2)**	21406·3 (18168·8 to 24996·4)	24921·5 (21816·0 to 28089·0)	24641·6 (21617·6 to 28098·6)	**16·7 (7·1 to 26·8)**	-1·1 (-9·0 to 6·2)
Neoplasms	92·9 (76·3 to 110·5)	142·5 (119·7 to 174·7)	178·1 (151·2 to 208·5)	**53·0 (31·7 to 79·3)**	**25·7 (0·2 to 46·9)**	2003·9 (1711·8 to 2296·3)	2374·9 (2013·5 to 2829·1)	2505·2 (2081·5 to 2970·0)	**18·1 (0·5 to 38·7)**	5·9 (-10·9 to 22·2)
Esophageal cancer	7·9 (4·6 to 11·2)	10·5 (7·1 to 14·2)	13·5 (8·9 to 19·4)	**32·1 (1·3 to 76·2)**	**28·5 (5·6 to 55·0)**	234·6 (137·6 to 334·7)	237·9 (162·2 to 329·8)	256·5 (172·6 to 368·8)	1·9 (-22·4 to 35·3)	7·5 (-12·1 to 30·2)
Stomach cancer	4·3 (3·6 to 5·2)	8·5 (7·1 to 10·1)	9·3 (7·4 to 11·7)	**98·4 (60·5 to 145·3)**	8·6 (-8·7 to 29·8)	119·3 (98·8 to 143·5)	180·7 (148·7 to 213·4)	171·2 (136·1 to 214·4)	**51·1 (21·6 to 88·0)**	-6·1 (-20·8 to 11·9)
Liver cancer	7·1 (5·8 to 8·6)	11·0 (8·1 to 14·9)	14·3 (11·3 to 18·1)	**51·9 (14·8 to 114·4)**	35·6 (-9·2 to 71·1)	171·0 (142·0 to 206·0)	194·8 (145·9 to 258·3)	213·4 (167·5 to 274·9)	11·3 (-16·3 to 56·9)	12·5 (-19·4 to 40·4)
Liver cancer due to hepatitis B	1·8 (0·9 to 2·7)	3·3 (2·2 to 4·7)	3·5 (1·8 to 6·7)	80·0 (-1·2 to 319·1)	2·4 (-51·5 to 116·0)	39·1 (18·2 to 60·2)	51·1 (33·1 to 71·5)	46·0 (23·9 to 90·1)	28·9 (-31·4 to 224·4)	-14·5 (-59·1 to 93·6)
Liver cancer due to hepatitis C	1·1 (0·6 to 1·8)	3·8 (2·4 to 6·0)	6·5 (4·2 to 9·4)	**251·6 (81·2 to 501·7)**	84·0 (-7·0 to 186·5)	31·6 (16·1 to 50·6)	76·6 (49·8 to 118·3)	104·4 (68·4 to 151·6)	**153·0 (29·7 to 337·8)**	42·1 (-21·7 to 118·7)
Liver cancer due to alcohol use	1·7 (1·2 to 2·3)	1·2 (0·7 to 1·9)	1·3 (0·8 to 2·0)	-28·7 (-62·1 to 23·9)	9·1 (-36·9 to 98·7)	47·0 (33·8 to 63·5)	26·1 (15·5 to 40·0)	24·7 (15·1 to 36·2)	**-44·8 (-70·7 to -6·0)**	-6·6 (-42·4 to 60·1)
Liver cancer due to other causes	2·5 (1·8 to 3·3)	2·7 (1·7 to 4·3)	2·9 (1·9 to 4·3)	5·2 (-31·4 to 84·8)	9·6 (-37·9 to 78·9)	53·3 (39·6 to 70·3)	41·1 (25·9 to 64·9)	38·3 (23·5 to 59·1)	-26·5 (-54·8 to 36·1)	-5·4 (-46·9 to 52·8)
Larynx cancer	0·4 (0·2 to 0·5)	0·8 (0·5 to 1·0)	0·9 (0·6 to 1·2)	**113·3 (49·4 to 186·0)**	14·3 (-9·6 to 42·4)	9·6 (6·2 to 13·7)	15·3 (11·0 to 20·0)	15·7 (10·7 to 21·6)	**62·0 (10·8 to 120·0)**	2·4 (-17·8 to 26·2)
Tracheal, bronchus and lung cancer	2·5 (2·1 to 3·1)	5·2 (3·8 to 6·2)	6·6 (5·2 to 8·1)	**107·2 (36·1 to 157·8)**	**25·6 (4·4 to 66·4)**	72·8 (60·3 to 90·5)	114·6 (86·3 to 139·3)	126·8 (99·2 to 158·3)	**61·1 (5·5 to 101·7)**	9·5 (-7·9 to 39·8)
Breast cancer	7·9 (6·4 to 9·6)	10·7 (7·9 to 19·5)	15·1 (11·2 to 20·8)	23·9 (-2·8 to 152·5)	47·7 (-5·7 to 87·1)	196·9 (159·3 to 237·1)	194·4 (144·4 to 331·7)	218·1 (162·3 to 303·1)	-8·3 (-27·3 to 75·2)	16·2 (-21·3 to 46·0)
Cervical cancer	11·1 (8·1 to 14·2)	23·5 (18·2 to 31·0)	24·3 (17·5 to 32·6)	**110·9 (56·8 to 189·8)**	2·9 (-19·5 to 35·5)	283·7 (206·3 to 361·9)	422·4 (328·2 to 546·2)	377·0 (267·4 to 513·3)	**48·4 (10·5 to 101·7)**	-11·2 (-29·9 to 15·1)
Uterine cancer	0·6 (0·3 to 0·8)	1·0 (0·6 to 1·5)	1·2 (0·7 to 1·8)	77·4 (-5·4 to 164·9)	17·9 (-14·4 to 73·2)	17·8 (9·5 to 25·1)	22·3 (13·3 to 33·3)	22·7 (13·5 to 33·6)	29·7 (-27·8 to 96·5)	1·3 (-27·3 to 43·6)
Prostate cancer	1·1 (0·5 to 1·9)	2·7 (1·7 to 3·9)	4·5 (2·9 to 6·8)	**128·5 (47·7 to 397·7)**	**69·7 (33·7 to 121·8)**	46·0 (19·5 to 76·4)	82·1 (52·0 to 121·8)	113·8 (72·0 to 170·5)	**64·3 (9·2 to 263·9)**	**37·1 (7·7 to 81·2)**
Colon and rectum cancer	5·0 (4·2 to 5·8)	7·0 (6·1 to 8·1)	10·5 (8·7 to 12·5)	**42·3 (16·5 to 71·2)**	**49·0 (26·4 to 71·2)**	135·5 (114·9 to 158·6)	141·5 (121·6 to 162·1)	172·8 (142·3 to 206·1)	4·9 (-13·7 to 27·3)	**21·9 (4·8 to 40·6)**
Lip and oral cavity cancer	1·1 (0·7 to 1·4)	1·9 (1·2 to 2·9)	2·3 (1·6 to 3·1)	**75·3 (21·1 to 144·8)**	25·3 (-9·5 to 64·2)	26·9 (18·0 to 35·0)	34·8 (23·6 to 50·6)	37·1 (26·1 to 49·9)	29·3 (-10·5 to 77·0)	8·1 (-18·1 to 36·3)
Nasopharynx cancer	0·7 (0·4 to 1·0)	1·0 (0·6 to 1·4)	1·0 (0·7 to 1·4)	35·1 (-12·0 to 100·2)	6·8 (-30·2 to 64·2)	13·9 (7·6 to 19·4)	13·6 (8·1 to 19·6)	11·9 (7·6 to 16·6)	-2·3 (-32·6 to 41·5)	-12·1 (-40·4 to 33·0)
Other pharynx cancer	0·5 (0·4 to 0·7)	0·9 (0·5 to 1·4)	1·1 (0·7 to 1·5)	**75·9 (8·7 to 167·4)**	19·9 (-14·6 to 65·3)	13·0 (9·0 to 16·8)	16·4 (10·4 to 22·3)	16·9 (11·6 to 22·1)	26·4 (-18·4 to 89·0)	3·4 (-22·8 to 37·0)
Gallbladder and biliary tract cancer	0·9 (0·7 to 1·1)	1·2 (0·9 to 1·5)	1·5 (1·1 to 2·2)	**32·2 (1·0 to 74·3)**	**33·1 (8·4 to 65·3)**	22·7 (18·0 to 28·5)	21·7 (16·9 to 28·1)	23·9 (17·2 to 33·3)	-4·6 (-27·9 to 27·4)	9·2 (-10·8 to 36·5)
Pancreatic cancer	1·4 (1·2 to 1·7)	1·9 (1·5 to 2·2)	2·8 (2·2 to 3·4)	**31·2 (6·8 to 62·9)**	**50·2 (26·0 to 75·7)**	40·8 (33·6 to 49·2)	39·6 (32·9 to 46·9)	48·8 (39·0 to 60·0)	-2·7 (-22·2 to 20·9)	**23·0 (4·1 to 44·3)**
Malignant skin melanoma	0·4 (0·3 to 0·5)	0·6 (0·4 to 0·8)	0·8 (0·5 to 1·0)	**48·5 (15·2 to 135·7)**	40·4 (-3·8 to 70·4)	9·8 (7·5 to 12·3)	10·8 (7·7 to 15·6)	12·3 (8·7 to 16·6)	5·7 (-18·3 to 64·6)	16·8 (-13·3 to 39·9)
Non-melanoma skin cancer	0·3 (0·2 to 0·5)	0·7 (0·4 to 1·2)	0·8 (0·5 to 1·2)	**136·8 (55·4 to 218·3)**	8·8 (-17·5 to 45·7)	8·1 (4·9 to 12·1)	13·0 (8·2 to 19·0)	12·6 (8·3 to 18·3)	**65·2 (7·6 to 113·4)**	-2·7 (-22·6 to 25·7)
Ovarian cancer	2·1 (1·6 to 2·6)	2·8 (1·7 to 4·3)	3·2 (2·2 to 4·3)	24·2 (-20·6 to 119·8)	18·9 (-21·2 to 72·0)	52·0 (41·0 to 65·2)	50·1 (30·6 to 75·7)	48·7 (33·8 to 67·3)	-9·6 (-41·8 to 53·1)	0·9 (-31·1 to 43·6)
Testicular cancer	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·7)	**91·5 (30·3 to 178·1)**	**44·7 (2·2 to 101·7)**	3·5 (2·3 to 5·0)	4·5 (3·0 to 6·5)	5·6 (3·4 to 8·2)	29·4 (-8·6 to 81·8)	22·4 (-10·9 to 63·4)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	2·4 (1·6 to 3·7)	3·0 (2·1 to 4·3)	3·6 (2·5 to 5·4)	27·5 (-17·3 to 90·2)	15·7 (-19·7 to 87·7)	28·6 (21·9 to 38·5)	32·9 (23·3 to 42·9)	34·2 (25·5 to 45·3)	15·5 (-17·8 to 55·1)	2·8 (-19·7 to 44·1)
Bladder cancer	1·0 (0·7 to 1·3)	1·9 (1·5 to 2·4)	2·4 (1·8 to 3·0)	**96·2 (38·1 to 173·3)**	21·7 (-0·5 to 48·9)	27·8 (19·3 to 35·9)	42·8 (33·8 to 52·8)	44·6 (34·7 to 57·8)	**53·5 (13·0 to 114·0)**	3·9 (-13·3 to 26·5)
Brain and nervous system cancer	1·7 (1·3 to 2·4)	2·7 (2·0 to 4·4)	3·7 (2·8 to 5·1)	**62·1 (28·8 to 116·1)**	40·4 (-4·7 to 78·0)	26·8 (20·6 to 35·5)	31·2 (22·8 to 46·5)	35·4 (26·7 to 47·1)	13·9 (-7·8 to 55·4)	15·8 (-14·1 to 40·9)
Thyroid cancer	0·4 (0·2 to 0·5)	0·4 (0·3 to 0·7)	0·5 (0·3 to 0·8)	20·7 (-27·9 to 105·2)	27·1 (-10·8 to 65·8)	9·7 (5·0 to 14·2)	8·8 (5·7 to 13·9)	9·3 (6·1 to 14·3)	-7·7 (-44·4 to 54·1)	7·6 (-22·9 to 39·4)
Mesothelioma	0·2 (0·1 to 0·2)	0·4 (0·2 to 0·6)	0·4 (0·2 to 0·6)	**115·7 (36·8 to 221·4)**	11·3 (-20·3 to 64·3)	4·0 (2·4 to 5·8)	6·0 (3·4 to 8·4)	6·3 (3·5 to 9·5)	**49·0 (2·0 to 127·3)**	4·9 (-23·6 to 47·3)
Hodgkin lymphoma	1·1 (0·8 to 1·5)	1·9 (1·1 to 2·6)	1·9 (1·5 to 2·5)	**67·8 (10·8 to 134·2)**	2·8 (-21·4 to 55·7)	18·8 (13·3 to 23·7)	24·3 (15·2 to 32·3)	22·3 (15·9 to 29·0)	30·7 (-15·7 to 84·0)	-8·5 (-29·8 to 24·9)
Non-Hodgkin lymphoma	10·4 (5·8 to 15·0)	12·8 (8·8 to 17·5)	15·6 (10·7 to 22·0)	23·7 (-10·1 to 76·8)	23·9 (-23·6 to 84·7)	123·4 (78·8 to 158·6)	122·3 (92·8 to 161·7)	124·0 (93·0 to 158·7)	-0·6 (-26·6 to 41·2)	4·5 (-30·0 to 36·9)
Multiple myeloma	0·6 (0·4 to 0·8)	0·8 (0·6 to 1·1)	1·2 (0·9 to 1·6)	**48·3 (12·0 to 87·6)**	**46·7 (15·7 to 74·8)**	15·9 (11·0 to 20·9)	17·2 (12·8 to 21·9)	20·7 (15·1 to 26·8)	9·4 (-18·2 to 41·3)	21·1 (-2·0 to 44·3)
Leukemia	2·8 (2·3 to 3·5)	3·8 (3·1 to 5·2)	4·9 (4·0 to 6·0)	**32·7 (7·5 to 71·7)**	31·0 (-8·3 to 61·0)	42·4 (35·4 to 49·8)	41·4 (34·8 to 52·8)	44·1 (37·1 to 51·9)	-3·7 (-20·2 to 30·3)	7·7 (-18·1 to 25·5)
Other neoplasms	17·0 (12·1 to 27·3)	22·6 (16·5 to 35·8)	29·6 (23·6 to 39·0)	**34·3 (5·9 to 65·5)**	37·4 (-13·4 to 81·2)	228·7 (176·8 to 309·7)	237·5 (181·6 to 353·1)	258·4 (207·7 to 331·5)	3·1 (-16·5 to 28·4)	13·4 (-20·8 to 37·2)
Cardiovascular diseases	174·6 (149·6 to 196·4)	322·3 (273·3 to 365·7)	375·2 (319·6 to 438·5)	**85·8 (53·5 to 113·0)**	**15·8 (1·8 to 37·0)**	4764·2 (4099·0 to 5354·7)	6847·2 (5916·5 to 7749·3)	7009·8 (5942·7 to 8246·8)	**44·5 (20·0 to 66·3)**	2·1 (-9·3 to 15·7)
Rheumatic heart disease	19·3 (15·0 to 26·0)	32·6 (23·9 to 49·6)	31·2 (23·8 to 45·0)	**67·0 (28·7 to 114·4)**	-4·4 (-21·3 to 19·5)	346·6 (273·9 to 445·4)	428·1 (326·1 to 638·7)	350·1 (267·8 to 516·0)	22·5 (-4·9 to 60·7)	**-18·3 (-31·6 to -0·8)**
Ischemic heart disease	30·4 (23·2 to 37·2)	62·6 (48·7 to 75·5)	81·2 (63·2 to 98·6)	**109·4 (47·6 to 152·7)**	**28·8 (10·9 to 57·0)**	1013·8 (764·8 to 1257·4)	1537·1 (1217·9 to 1828·1)	1723·7 (1359·1 to 2079·0)	**54·2 (13·1 to 87·6)**	11·5 (-2·3 to 31·5)
Cerebrovascular disease	55·2 (44·9 to 64·3)	109·7 (91·6 to 130·1)	131·1 (106·7 to 157·3)	**100·2 (63·9 to 135·9)**	**19·4 (4·3 to 38·8)**	1904·2 (1539·0 to 2204·7)	2851·2 (2414·7 to 3324·9)	2902·4 (2388·8 to 3504·9)	**50·8 (24·5 to 78·2)**	1·8 (-10·4 to 15·8)
Ischemic stroke	19·5 (13·3 to 24·7)	41·4 (27·9 to 52·8)	51·1 (33·4 to 63·4)	**114·4 (62·3 to 159·4)**	**23·8 (3·1 to 47·1)**	830·8 (566·2 to 1090·3)	1268·1 (840·3 to 1564·5)	1309·3 (871·1 to 1613·8)	**54·8 (18·0 to 87·9)**	3·2 (-12·6 to 20·8)
Hemorrhagic stroke	35·6 (28·5 to 44·1)	68·3 (54·7 to 86·9)	80·0 (64·7 to 103·7)	**91·8 (57·4 to 134·4)**	17·0 (-0·5 to 38·0)	1073·4 (820·6 to 1351·0)	1583·1 (1266·6 to 2016·8)	1593·1 (1274·3 to 2117·1)	**47·3 (19·9 to 82·0)**	0·6 (-13·6 to 17·4)
Hypertensive heart disease	11·4 (8·4 to 14·9)	21·5 (15·4 to 27·7)	27·1 (19·2 to 34·9)	**91·0 (32·2 to 150·7)**	**24·3 (1·1 to 62·9)**	406·1 (288·1 to 577·3)	561·5 (397·3 to 731·6)	597·5 (415·5 to 803·9)	40·2 (-4·1 to 86·0)	5·4 (-14·2 to 36·6)
Cardiomyopathy and myocarditis	20·8 (10·5 to 29·8)	32·3 (17·3 to 48·1)	34·9 (22·4 to 51·7)	**54·5 (17·5 to 114·3)**	7·6 (-13·7 to 59·0)	305·5 (207·6 to 397·2)	407·4 (261·5 to 590·2)	388·8 (265·6 to 580·7)	**31·2 (4·0 to 79·9)**	-6·0 (-22·0 to 26·8)
Atrial fibrillation and flutter	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	0·8 (0·5 to 1·1)	16·2 (-13·0 to 58·0)	**124·7 (58·7 to 210·6)**	15·5 (10·1 to 22·9)	12·1 (8·1 to 17·1)	24·0 (15·6 to 36·4)	-22·3 (-44·5 to 16·4)	**96·3 (28·0 to 198·7)**
Aortic aneurysm	1·2 (0·7 to 1·9)	2·8 (1·4 to 4·3)	3·5 (2·0 to 5·5)	**131·0 (63·3 to 207·3)**	**23·9 (1·7 to 54·6)**	35·3 (21·0 to 51·8)	60·3 (34·1 to 90·2)	66·3 (40·7 to 102·9)	**71·9 (22·4 to 129·9)**	9·4 (-8·5 to 33·7)
Peripheral vascular disease	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	36·6 (-19·0 to 117·3)	**60·5 (9·7 to 128·7)**	6·6 (3·9 to 11·0)	6·2 (3·8 to 9·7)	8·0 (5·2 to 12·4)	-6·3 (-46·5 to 62·0)	29·9 (-14·1 to 92·5)
Endocarditis	2·9 (1·7 to 4·7)	4·3 (2·3 to 6·9)	5·1 (2·9 to 7·7)	**46·9 (8·0 to 98·3)**	20·7 (-16·2 to 64·5)	60·9 (39·3 to 93·9)	68·2 (40·0 to 100·6)	67·0 (42·9 to 92·7)	12·4 (-16·1 to 50·0)	-0·7 (-28·8 to 38·1)
Other cardiovascular and circulatory diseases	32·8 (22·9 to 46·0)	56·0 (36·9 to 81·5)	60·1 (43·0 to 86·3)	**71·0 (32·4 to 111·9)**	7·3 (-12·3 to 38·8)	669·7 (507·7 to 909·7)	915·2 (682·8 to 1283·3)	881·9 (651·2 to 1235·3)	**37·1 (7·7 to 70·5)**	-3·9 (-19·4 to 17·5)
Chronic respiratory diseases	70·4 (56·3 to 89·5)	96·1 (79·2 to 117·6)	109·4 (88·6 to 134·5)	**37·1 (17·5 to 56·8)**	**13·7 (0·4 to 28·9)**	1511·2 (1191·5 to 1898·2)	1667·4 (1386·7 to 2028·6)	1603·9 (1312·5 to 1955·0)	10·8 (-2·6 to 25·1)	-3·8 (-13·6 to 7·1)
Chronic obstructive pulmonary disease	31·4 (24·2 to 39·7)	49·8 (38·9 to 62·1)	60·2 (46·6 to 76·5)	**58·8 (41·2 to 79·3)**	**20·7 (6·9 to 34·9)**	785·4 (613·1 to 981·5)	972·6 (766·4 to 1192·0)	972·7 (771·1 to 1206·7)	**24·0 (9·5 to 40·2)**	0·1 (-10·1 to 11·5)
Pneumoconiosis	1·7 (1·2 to 2·4)	3·1 (2·3 to 4·4)	3·1 (2·2 to 4·3)	**84·6 (42·8 to 139·0)**	-0·1 (-19·7 to 24·9)	31·8 (22·3 to 44·5)	49·8 (36·7 to 69·5)	45·3 (31·8 to 63·4)	**57·2 (22·7 to 100·5)**	-9·4 (-27·0 to 15·2)
Silicosis	0·4 (0·2 to 0·7)	0·8 (0·4 to 1·3)	0·8 (0·4 to 1·3)	**85·3 (32·2 to 164·4)**	4·4 (-23·8 to 42·7)	8·3 (4·5 to 13·0)	13·3 (7·7 to 21·8)	12·4 (6·9 to 20·8)	**62·3 (19·4 to 123·3)**	-7·4 (-30·6 to 26·6)
Asbestosis	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·6)	0·4 (0·2 to 0·6)	**90·2 (33·7 to 162·0)**	7·2 (-20·7 to 42·4)	3·3 (1·7 to 5·7)	5·3 (2·8 to 8·7)	5·0 (2·8 to 8·2)	**60·7 (17·6 to 120·5)**	-4·9 (-27·8 to 25·8)
Coal workers pneumoconiosis	0·1 (0·1 to 0·2)	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·5)	**90·0 (39·4 to 153·7)**	23·7 (-11·7 to 59·6)	3·2 (1·9 to 4·8)	4·9 (3·0 to 7·3)	5·1 (3·1 to 7·9)	**50·1 (6·2 to 109·2)**	5·0 (-23·9 to 36·5)
Other pneumoconiosis	1·0 (0·6 to 1·5)	1·7 (1·2 to 2·8)	1·6 (1·1 to 2·5)	**83·5 (40·2 to 137·8)**	-5·0 (-24·5 to 18·3)	17·0 (11·6 to 25·4)	26·3 (17·7 to 40·7)	22·8 (14·9 to 34·0)	**54·4 (19·2 to 99·6)**	-13·2 (-31·3 to 8·7)
Asthma	11·0 (8·4 to 14·2)	14·6 (11·5 to 18·6)	16·2 (12·7 to 20·6)	**33·5 (5·1 to 71·0)**	10·9 (-8·3 to 34·5)	191·2 (149·2 to 242·3)	232·5 (185·5 to 292·1)	219·0 (169·5 to 274·3)	21·5 (-0·7 to 46·3)	-6·1 (-19·8 to 10·1)
Interstitial lung disease and pulmonary sarcoidosis	2·3 (0·8 to 4·5)	4·2 (1·5 to 8·6)	5·2 (2·1 to 9·2)	**79·1 (31·3 to 152·5)**	30·1 (-7·5 to 72·1)	64·7 (18·7 to 106·7)	86·7 (33·1 to 150·9)	95·0 (37·4 to 154·0)	36·7 (-8·2 to 97·7)	11·7 (-15·1 to 42·2)
Other chronic respiratory diseases	24·0 (15·6 to 35·8)	24·3 (16·2 to 35·3)	24·7 (16·3 to 36·9)	1·6 (-25·0 to 39·7)	1·7 (-20·4 to 34·0)	438·2 (273·8 to 678·1)	325·7 (210·1 to 508·7)	271·9 (174·3 to 420·8)	-25·4 (-44·5 to 0·2)	-16·6 (-32·5 to 7·0)
Cirrhosis	35·6 (29·2 to 42·9)	65·3 (55·3 to 76·7)	66·7 (55·8 to 78·7)	**84·1 (48·6 to 122·3)**	2·3 (-14·9 to 20·7)	709·8 (593·9 to 846·2)	1009·4 (875·3 to 1167·0)	910·4 (753·4 to 1068·8)	**43·0 (17·5 to 72·0)**	-9·5 (-23·5 to 4·7)
Cirrhosis due to hepatitis B	9·2 (4·7 to 13·6)	16·6 (9·9 to 24·4)	15·2 (9·9 to 20·9)	74·7 (-1·9 to 359·7)	-6·5 (-46·2 to 55·7)	193·2 (95·7 to 284·2)	272·9 (158·7 to 391·9)	214·4 (135·0 to 303·8)	38·1 (-24·4 to 268·2)	-20·0 (-54·6 to 38·8)
Cirrhosis due to hepatitis C	5·8 (3·1 to 9·5)	12·9 (7·7 to 20·5)	13·6 (7·5 to 20·7)	**122·9 (15·6 to 341·4)**	7·1 (-53·5 to 127·1)	136·0 (70·7 to 220·3)	211·3 (120·4 to 344·0)	201·2 (107·0 to 318·2)	51·2 (-20·8 to 231·6)	-3·9 (-57·0 to 107·6)
Cirrhosis due to alcohol use	11·0 (8·2 to 14·5)	20·9 (14·9 to 27·4)	22·4 (16·9 to 28·5)	**90·3 (25·9 to 180·8)**	6·8 (-23·4 to 57·2)	262·6 (197·5 to 334·9)	371·0 (266·6 to 472·6)	349·7 (257·8 to 451·1)	40·8 (-4·2 to 106·1)	-6·5 (-32·3 to 36·3)
Cirrhosis due to other causes	9·7 (6·7 to 13·4)	14·9 (10·9 to 19·7)	15·5 (11·6 to 20·3)	55·5 (0·0 to 136·8)	3·8 (-26·1 to 49·2)	118·0 (81·8 to 159·4)	154·2 (109·9 to 209·0)	145·1 (103·4 to 192·4)	30·9 (-15·1 to 105·0)	-5·3 (-35·2 to 38·8)
Digestive diseases	62·5 (52·4 to 74·5)	105·9 (90·0 to 124·0)	96·3 (82·7 to 111·7)	**69·8 (44·2 to 96·2)**	-9·0 (-22·3 to 6·2)	1083·3 (926·3 to 1242·2)	1444·6 (1262·5 to 1643·6)	1158·9 (993·7 to 1344·8)	**33·5 (16·3 to 52·6)**	**-19·8 (-29·4 to -8·0)**
Peptic ulcer disease	14·1 (10·7 to 18·7)	26·3 (19·5 to 35·6)	19·9 (15·5 to 25·8)	**87·7 (51·8 to 126·9)**	**-24·0 (-38·1 to -5·5)**	298·3 (233·4 to 375·1)	420·6 (335·2 to 534·4)	290·2 (225·7 to 367·0)	**41·2 (17·7 to 68·0)**	**-31·3 (-42·8 to -17·7)**
Gastritis and duodenitis	7·0 (4·9 to 9·3)	11·2 (8·0 to 14·8)	11·2 (8·1 to 14·6)	**59·2 (36·6 to 88·4)**	0·0 (-14·6 to 14·1)	103·3 (74·9 to 138·6)	126·2 (90·0 to 167·1)	102·4 (74·7 to 134·9)	**21·8 (4·2 to 43·0)**	**-18·7 (-29·3 to -7·3)**
Appendicitis	6·6 (4·4 to 9·7)	10·6 (7·1 to 14·9)	7·8 (5·3 to 10·3)	**61·6 (15·2 to 131·0)**	**-26·5 (-43·8 to -3·9)**	91·1 (64·1 to 121·0)	118·1 (76·5 to 160·7)	77·3 (48·6 to 109·4)	27·6 (-3·4 to 75·2)	**-35·0 (-49·3 to -15·1)**
Paralytic ileus and intestinal obstruction	10·5 (6·9 to 14·3)	16·7 (11·5 to 23·6)	20·5 (14·5 to 28·3)	**58·5 (20·7 to 102·4)**	23·2 (-0·6 to 54·3)	212·8 (134·8 to 292·4)	258·3 (184·4 to 363·9)	271·7 (196·8 to 386·8)	21·4 (-6·2 to 55·9)	5·0 (-13·5 to 27·8)
Inguinal, femoral, and abdominal hernia	1·5 (1·0 to 2·2)	2·2 (1·3 to 3·2)	2·2 (1·4 to 2·9)	43·7 (-3·6 to 123·6)	-1·3 (-31·9 to 34·7)	26·7 (16·0 to 37·5)	29·4 (16·9 to 41·3)	26·5 (16·6 to 35·6)	8·9 (-26·0 to 75·4)	-9·4 (-34·5 to 21·9)
Inflammatory bowel disease	8·1 (4·9 to 12·4)	12·4 (7·7 to 17·1)	11·5 (7·6 to 15·4)	**55·3 (10·3 to 110·1)**	-7·1 (-25·6 to 17·5)	104·7 (71·0 to 144·4)	135·1 (87·1 to 179·3)	110·5 (74·1 to 141·9)	**28·7 (3·2 to 58·6)**	**-18·3 (-30·9 to -2·8)**
Vascular intestinal disorders	0·4 (0·2 to 0·7)	0·6 (0·3 to 1·1)	0·6 (0·4 to 1·1)	**77·0 (31·4 to 137·5)**	-3·6 (-27·1 to 50·5)	7·3 (4·3 to 12·3)	10·4 (5·9 to 17·4)	9·6 (5·3 to 17·4)	**44·6 (7·5 to 83·0)**	-12·2 (-31·2 to 28·1)
Gallbladder and biliary diseases	2·8 (2·1 to 3·7)	6·3 (4·7 to 8·3)	5·5 (4·1 to 7·1)	**125·2 (78·3 to 184·4)**	-12·9 (-30·1 to 9·3)	57·8 (44·0 to 73·6)	100·0 (75·8 to 125·6)	79·2 (57·7 to 100·8)	**73·8 (39·2 to 113·0)**	**-20·9 (-36·3 to -1·1)**
Pancreatitis	3·3 (1·7 to 5·3)	6·4 (2·9 to 10·7)	5·9 (3·4 to 8·7)	**90·7 (48·1 to 145·5)**	-6·1 (-29·4 to 35·1)	61·6 (35·3 to 97·0)	83·7 (43·8 to 133·1)	67·7 (41·1 to 95·8)	**35·8 (5·1 to 72·0)**	-19·2 (-37·6 to 11·4)
Other digestive diseases	8·1 (5·2 to 11·7)	13·1 (8·8 to 17·3)	11·1 (7·9 to 14·9)	**61·2 (18·4 to 114·0)**	-14·4 (-33·2 to 7·8)	119·8 (85·1 to 158·0)	162·7 (119·4 to 205·3)	123·9 (92·6 to 160·3)	**35·7 (6·6 to 72·9)**	**-23·7 (-38·1 to -5·8)**
Neurological disorders	78·8 (57·8 to 102·9)	117·9 (87·3 to 154·2)	142·8 (108·2 to 185·9)	**49·6 (28·2 to 75·4)**	**21·0 (4·7 to 40·0)**	1305·9 (987·9 to 1663·6)	1373·5 (1054·7 to 1749·6)	1372·1 (1072·6 to 1743·2)	5·0 (-6·0 to 19·5)	0·1 (-10·5 to 10·8)
Alzheimer disease and other dementias	3·6 (2·9 to 4·3)	6·1 (5·2 to 7·1)	8·3 (7·1 to 9·7)	**71·9 (41·2 to 109·0)**	**36·3 (13·8 to 61·3)**	217·3 (175·6 to 261·3)	254·3 (213·7 to 295·8)	272·5 (233·2 to 318·8)	17·2 (-3·9 to 44·4)	7·3 (-11·2 to 28·8)
Parkinson disease	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·4)	**48·9 (15·5 to 112·5)**	**41·9 (10·2 to 79·4)**	5·3 (3·4 to 7·3)	5·6 (3·8 to 7·6)	6·6 (4·4 to 9·2)	7·0 (-20·1 to 53·7)	17·3 (-10·8 to 51·9)
Epilepsy	29·0 (20·1 to 39·9)	42·8 (29·5 to 58·0)	43·3 (32·8 to 55·5)	**48·1 (6·0 to 106·5)**	1·6 (-27·3 to 48·0)	310·8 (229·4 to 403·5)	342·0 (240·1 to 453·9)	282·5 (219·2 to 356·3)	10·1 (-21·8 to 50·0)	-17·0 (-38·6 to 15·3)
Multiple sclerosis	0·3 (0·2 to 0·5)	0·5 (0·3 to 1·0)	0·6 (0·4 to 1·0)	**66·1 (31·0 to 142·8)**	28·2 (-10·9 to 66·2)	5·9 (4·0 to 9·0)	7·1 (4·3 to 12·2)	6·9 (4·7 to 10·6)	15·3 (-8·3 to 56·5)	0·9 (-25·6 to 29·3)
Migraine	35·1 (20·7 to 52·4)	52·1 (31·0 to 77·0)	66·7 (40·4 to 99·7)	**47·8 (27·9 to 74·4)**	**28·0 (13·9 to 44·3)**	525·6 (318·0 to 773·6)	529·4 (319·4 to 786·2)	538·7 (325·2 to 792·4)	0·5 (-11·2 to 16·7)	1·9 (-8·7 to 14·5)
Tension-type headache	1·4 (0·7 to 2·5)	2·2 (1·0 to 3·8)	2·7 (1·3 to 4·7)	**52·0 (35·4 to 71·5)**	**24·9 (9·2 to 40·5)**	23·3 (11·2 to 40·8)	24·3 (11·7 to 42·3)	23·1 (11·4 to 40·3)	3·9 (-5·1 to 14·6)	-4·8 (-14·3 to 4·7)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	5·4 (3·0 to 8·4)	9·3 (5·1 to 14·5)	14·1 (7·7 to 22·4)	**71·4 (31·0 to 124·2)**	**50·8 (7·1 to 103·2)**	100·1 (55·7 to 155·3)	123·5 (67·8 to 193·9)	144·2 (81·7 to 225·0)	23·1 (-5·8 to 63·4)	18·9 (-16·0 to 53·4)
Other neurological disorders	3·9 (2·8 to 6·8)	4·7 (3·4 to 7·3)	6·7 (4·7 to 9·1)	20·8 (-5·7 to 51·9)	**45·5 (5·0 to 89·8)**	117·6 (79·1 to 189·6)	87·2 (62·4 to 129·2)	97·5 (67·5 to 133·3)	**-25·8 (-45·2 to -0·1)**	13·0 (-17·8 to 46·9)
Mental and substance use disorders	190·1 (136·6 to 255·8)	282·8 (205·9 to 375·3)	352·1 (255·8 to 469·9)	**48·8 (42·4 to 56·1)**	**24·5 (19·2 to 29·2)**	2945·8 (2146·0 to 3872·2)	3030·4 (2238·6 to 3971·0)	2965·3 (2180·6 to 3880·7)	2·8 (-1·2 to 8·2)	-2·1 (-6·2 to 1·6)
Schizophrenia	10·1 (7·6 to 12·2)	15·1 (11·3 to 18·0)	19·3 (14·5 to 23·3)	**48·4 (38·2 to 61·2)**	**28·4 (19·9 to 38·3)**	192·0 (144·2 to 229·9)	199·4 (151·1 to 237·0)	199·0 (148·3 to 237·4)	3·8 (-2·7 to 11·0)	-0·1 (-5·7 to 6·3)
Alcohol use disorders	17·6 (11·4 to 24·3)	32·3 (20·0 to 45·6)	31·1 (20·9 to 42·7)	**83·1 (47·1 to 131·6)**	-3·6 (-21·8 to 19·3)	300·7 (195·7 to 414·1)	374·6 (231·5 to 523·2)	291·5 (193·8 to 399·9)	24·0 (-0·5 to 58·4)	**-22·2 (-36·1 to -3·7)**
Drug use disorders	14·8 (11·3 to 18·8)	25·1 (18·6 to 32·8)	32·2 (25·3 to 39·5)	**69·0 (45·9 to 96·0)**	**30·1 (2·4 to 51·3)**	223·1 (166·8 to 285·7)	253·0 (189·7 to 325·9)	258·4 (202·1 to 317·6)	13·2 (-0·5 to 29·6)	3·8 (-17·2 to 18·3)
Opioid use disorders	5·1 (3·1 to 7·8)	9·9 (6·5 to 14·1)	10·5 (6·7 to 15·2)	**93·6 (67·5 to 143·2)**	6·7 (-14·6 to 25·6)	93·8 (57·5 to 138·2)	117·3 (78·5 to 161·6)	100·5 (65·2 to 142·6)	**24·9 (10·0 to 50·9)**	**-14·1 (-28·0 to -0·8)**
Cocaine use disorders	0·5 (0·3 to 0·8)	0·8 (0·5 to 1·1)	1·0 (0·7 to 1·5)	**47·1 (8·5 to 99·5)**	**35·6 (4·3 to 77·4)**	8·4 (5·3 to 12·1)	8·5 (5·6 to 12·0)	9·0 (5·8 to 12·9)	2·1 (-22·3 to 33·0)	4·8 (-15·8 to 33·5)
Amphetamine use disorders	1·7 (1·0 to 2·5)	2·5 (1·6 to 3·7)	3·1 (2·0 to 4·6)	**49·0 (25·8 to 77·6)**	**22·3 (3·5 to 46·4)**	20·7 (12·9 to 30·3)	20·6 (12·8 to 29·7)	20·6 (12·9 to 30·1)	-0·3 (-14·8 to 17·4)	-0·8 (-15·6 to 17·0)
Cannabis use disorders	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·8)	0·6 (0·4 to 0·9)	**51·8 (24·2 to 80·8)**	**22·1 (2·7 to 46·0)**	4·1 (2·6 to 6·0)	4·2 (2·6 to 6·2)	4·1 (2·6 to 6·1)	2·2 (-14·5 to 19·8)	-2·3 (-17·1 to 15·1)
Other drug use disorders	7·2 (5·5 to 9·4)	11·4 (8·4 to 15·9)	17·0 (13·1 to 20·8)	**57·8 (26·8 to 97·9)**	**52·5 (4·2 to 91·1)**	96·2 (74·0 to 130·8)	102·4 (77·3 to 144·1)	124·3 (96·8 to 153·0)	6·1 (-14·1 to 31·5)	25·4 (-15·4 to 55·6)
Depressive disorders	82·7 (53·1 to 123·6)	115·4 (73·7 to 170·3)	147·5 (93·5 to 218·8)	**39·1 (30·5 to 50·4)**	**28·1 (20·5 to 34·4)**	1340·6 (858·8 to 1965·7)	1309·7 (840·2 to 1907·8)	1313·7 (830·4 to 1926·4)	-2·6 (-7·5 to 4·6)	0·2 (-4·3 to 5·1)
Major depressive disorder	75·7 (48·0 to 114·4)	105·4 (65·7 to 157·9)	134·7 (83·8 to 202·2)	**39·0 (29·3 to 51·0)**	**28·1 (19·8 to 34·9)**	1202·5 (753·9 to 1791·5)	1172·6 (736·3 to 1754·2)	1176·0 (730·1 to 1763·2)	-2·8 (-8·3 to 5·3)	0·3 (-4·8 to 5·7)
Dysthymia	7·1 (4·5 to 10·2)	10·0 (6·4 to 14·7)	12·9 (8·2 to 18·8)	**41·3 (36·5 to 46·5)**	**28·7 (24·9 to 33·2)**	138·1 (90·2 to 203·2)	137·1 (90·3 to 200·8)	137·7 (90·1 to 201·5)	-0·6 (-2·9 to 1·8)	0·4 (-2·0 to 2·7)
Bipolar disorder	8·4 (5·2 to 12·7)	12·1 (7·2 to 18·3)	15·5 (9·5 to 23·4)	**44·2 (31·7 to 57·0)**	**29·0 (17·5 to 40·5)**	141·6 (87·9 to 210·0)	139·5 (86·3 to 208·2)	140·8 (87·4 to 208·0)	-1·4 (-7·9 to 5·8)	1·0 (-6·0 to 8·0)
Anxiety disorders	21·1 (7·5 to 38·4)	30·5 (10·8 to 56·1)	38·9 (13·5 to 71·4)	**44·1 (37·1 to 50·7)**	**27·9 (23·5 to 32·3)**	325·4 (150·4 to 551·4)	322·7 (147·6 to 546·7)	324·1 (148·4 to 547·5)	-0·9 (-3·4 to 1·6)	0·4 (-2·2 to 3·2)
Eating disorders	2·0 (1·2 to 3·1)	3·0 (1·8 to 4·7)	3·7 (2·2 to 5·8)	**50·8 (38·0 to 63·4)**	**25·6 (15·5 to 37·4)**	22·9 (13·8 to 36·2)	23·0 (14·0 to 36·0)	23·1 (14·1 to 36·1)	0·4 (-7·7 to 8·6)	0·7 (-7·2 to 10·1)
Anorexia nervosa	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·9)	**56·6 (22·0 to 100·5)**	**26·5 (0·1 to 63·7)**	3·5 (2·3 to 5·3)	3·7 (2·5 to 5·5)	3·8 (2·5 to 5·6)	5·9 (-17·0 to 34·5)	0·7 (-19·7 to 28·0)
Bulimia nervosa	1·7 (1·0 to 2·7)	2·5 (1·4 to 4·1)	3·1 (1·8 to 5·0)	**49·4 (35·7 to 63·8)**	**25·7 (14·3 to 38·8)**	19·4 (11·2 to 31·6)	19·3 (11·1 to 31·2)	19·4 (11·1 to 31·8)	-0·7 (-9·1 to 8·7)	0·7 (-7·6 to 10·1)
Autistic spectrum disorders	9·4 (6·5 to 12·7)	13·7 (9·5 to 18·8)	17·5 (12·1 to 23·7)	**46·8 (41·1 to 52·7)**	**27·2 (22·3 to 32·7)**	114·2 (79·2 to 155·1)	114·5 (79·1 to 155·0)	115·1 (79·7 to 155·3)	0·3 (-3·0 to 3·5)	0·5 (-2·6 to 3·9)
Autism	5·9 (4·0 to 8·1)	8·7 (5·7 to 12·0)	11·0 (7·4 to 15·2)	**46·7 (38·7 to 55·3)**	**27·3 (20·3 to 35·3)**	72·3 (48·5 to 99·2)	72·4 (48·5 to 98·9)	72·8 (49·2 to 99·2)	0·2 (-4·2 to 4·7)	0·6 (-4·1 to 5·6)
Asperger syndrome	3·4 (2·4 to 4·8)	5·1 (3·5 to 7·1)	6·4 (4·4 to 9·0)	**47·0 (40·5 to 54·8)**	**27·0 (21·5 to 33·6)**	41·9 (29·4 to 57·9)	42·1 (29·1 to 58·3)	42·2 (29·3 to 58·7)	0·5 (-3·3 to 4·6)	0·3 (-3·5 to 4·6)
Attention-deficit/hyperactivity disorder	0·7 (0·4 to 1·1)	1·1 (0·6 to 1·6)	1·3 (0·8 to 2·0)	**45·1 (34·6 to 56·6)**	**27·3 (18·2 to 37·2)**	6·2 (3·7 to 9·5)	6·2 (3·6 to 9·4)	6·2 (3·7 to 9·5)	0·0 (-7·3 to 7·8)	0·1 (-6·9 to 7·8)
Conduct disorder	10·6 (6·6 to 15·4)	15·1 (9·5 to 21·8)	19·4 (12·3 to 28·2)	**42·7 (36·3 to 49·5)**	**28·6 (22·9 to 34·8)**	90·1 (56·1 to 131·0)	90·1 (56·8 to 130·3)	90·2 (57·3 to 131·2)	-0·1 (-4·4 to 4·7)	0·1 (-4·3 to 4·7)
Idiopathic intellectual disability	5·9 (2·4 to 9·3)	9·6 (5·1 to 14·4)	12·8 (7·2 to 19·0)	**61·7 (38·1 to 124·8)**	**32·8 (15·4 to 60·7)**	64·6 (24·3 to 103·4)	73·2 (35·5 to 110·9)	77·6 (41·0 to 116·5)	13·1 (-4·6 to 59·9)	5·5 (-9·5 to 30·5)
Other mental and substance use disorders	6·8 (4·7 to 9·2)	9·9 (6·7 to 13·3)	12·6 (8·6 to 17·0)	**45·0 (38·7 to 51·1)**	**27·4 (21·8 to 33·1)**	124·5 (84·9 to 165·9)	124·4 (85·0 to 166·3)	125·5 (85·6 to 168·4)	0·0 (-3·6 to 3·6)	0·9 (-2·6 to 4·7)
Diabetes, urogenital, blood, and endocrine diseases	130·4 (97·0 to 164·8)	202·6 (162·8 to 245·7)	227·7 (186·6 to 271·0)	**55·6 (32·8 to 83·9)**	12·8 (-1·7 to 27·4)	1955·0 (1590·3 to 2310·5)	2501·1 (2102·4 to 2904·5)	2420·3 (2049·4 to 2800·9)	**28·0 (13·1 to 45·8)**	-3·1 (-13·2 to 7·2)
Diabetes mellitus	20·8 (17·6 to 24·4)	43·2 (37·4 to 49·3)	52·6 (44·6 to 61·3)	**108·0 (76·4 to 138·3)**	**21·8 (5·8 to 37·7)**	553·4 (469·5 to 653·9)	887·0 (765·6 to 1022·7)	926·7 (783·7 to 1085·4)	**61·0 (35·1 to 87·6)**	4·4 (-8·8 to 19·2)
Acute glomerulonephritis	1·6 (0·7 to 2·5)	2·6 (1·2 to 4·4)	2·3 (1·4 to 3·8)	**66·2 (14·3 to 131·3)**	-10·3 (-34·4 to 42·0)	22·0 (10·2 to 29·9)	28·8 (12·5 to 43·5)	22·2 (12·6 to 32·4)	30·4 (-16·5 to 75·0)	-22·6 (-40·5 to 11·9)
Chronic kidney disease	29·1 (23·5 to 35·2)	48·0 (38·1 to 58·1)	52·9 (44·2 to 63·1)	**65·1 (40·2 to 97·0)**	9·6 (-3·9 to 31·0)	480·0 (393·9 to 569·5)	601·7 (488·0 to 717·9)	563·6 (471·4 to 670·1)	**25·9 (5·0 to 46·3)**	-6·5 (-17·2 to 8·9)
Chronic kidney disease due to diabetes mellitus	1·6 (1·0 to 2·2)	2·2 (1·5 to 3·1)	2·6 (1·8 to 3·5)	**41·3 (4·6 to 97·7)**	15·1 (-11·4 to 52·1)	38·4 (25·2 to 55·2)	41·0 (28·3 to 57·1)	36·7 (24·5 to 50·8)	6·3 (-21·0 to 55·9)	-11·7 (-29·9 to 17·9)
Chronic kidney disease due to hypertension	7·0 (4·8 to 9·5)	12·9 (9·4 to 16·9)	16·3 (12·6 to 20·9)	**82·0 (47·2 to 143·5)**	**27·7 (6·7 to 49·4)**	148·7 (107·2 to 189·9)	205·2 (157·6 to 258·4)	217·1 (166·6 to 274·6)	**37·1 (13·7 to 75·0)**	5·9 (-8·9 to 21·4)
Chronic kidney disease due to glomerulonephritis	13·1 (10·2 to 16·5)	20·2 (14·2 to 25·7)	20·4 (15·5 to 25·6)	**54·4 (17·5 to 95·5)**	0·8 (-16·8 to 24·9)	178·3 (142·4 to 219·1)	211·0 (152·2 to 267·1)	177·7 (132·2 to 223·8)	19·0 (-10·3 to 50·1)	-15·8 (-30·8 to 1·7)
Chronic kidney disease due to other causes	7·4 (5·3 to 10·0)	12·8 (8·6 to 17·0)	13·6 (10·0 to 17·7)	**72·3 (28·0 to 129·8)**	6·2 (-16·6 to 43·0)	114·7 (84·7 to 147·4)	144·5 (96·4 to 189·0)	132·0 (93·5 to 176·8)	26·7 (-12·0 to 66·1)	-8·8 (-27·6 to 18·1)
Urinary diseases and male infertility	13·1 (9·2 to 17·4)	22·9 (15·1 to 29·6)	24·3 (17·3 to 31·0)	**74·2 (33·3 to 123·4)**	6·4 (-13·1 to 33·7)	239·0 (182·7 to 296·0)	321·8 (224·9 to 406·8)	303·7 (222·0 to 380·5)	**34·9 (8·8 to 61·1)**	-5·5 (-18·3 to 10·0)
Interstitial nephritis and urinary tract infections	6·3 (3·9 to 9·4)	11·4 (6·5 to 16·6)	13·1 (8·1 to 18·1)	**80·7 (23·4 to 153·1)**	15·1 (-11·6 to 51·7)	105·0 (71·2 to 142·5)	154·5 (94·9 to 213·7)	153·8 (97·3 to 208·2)	**46·7 (8·9 to 87·5)**	0·0 (-19·3 to 23·6)
Urolithiasis	0·7 (0·3 to 1·1)	1·4 (0·5 to 2·8)	1·3 (0·6 to 2·4)	**90·7 (23·0 to 226·9)**	-2·2 (-35·6 to 45·3)	13·1 (7·6 to 19·9)	19·2 (8·1 to 33·5)	15·7 (8·5 to 25·9)	37·4 (-10·7 to 124·5)	-13·9 (-40·6 to 19·4)
Benign prostatic hyperplasia	1·5 (1·0 to 2·1)	2·1 (1·3 to 2·9)	2·6 (1·7 to 3·7)	**36·2 (20·4 to 53·6)**	**25·3 (9·8 to 40·8)**	61·5 (40·4 to 86·2)	61·6 (39·8 to 86·5)	63·8 (41·6 to 90·7)	0·2 (-11·0 to 12·5)	3·6 (-8·5 to 15·6)
Male infertility due to other causes	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·7)	0·4 (0·2 to 0·9)	37·7 (-24·4 to 138·5)	31·0 (-23·3 to 125·8)	3·9 (1·4 to 8·7)	3·4 (1·4 to 7·1)	3·6 (1·3 to 7·6)	-9·9 (-51·8 to 51·2)	2·6 (-38·5 to 74·4)
Other urinary diseases	4·4 (2·2 to 7·5)	7·7 (4·1 to 12·1)	6·9 (4·5 to 10·3)	**77·2 (25·3 to 146·8)**	-9·3 (-32·9 to 32·2)	55·6 (32·6 to 83·9)	83·1 (48·7 to 120·7)	66·9 (44·0 to 96·5)	**50·3 (12·2 to 99·1)**	-19·1 (-38·8 to 10·4)
Gynecological diseases	6·9 (4·3 to 10·3)	9·3 (6·0 to 14·0)	12·2 (7·7 to 18·7)	**35·9 (14·6 to 65·8)**	**30·2 (11·8 to 55·5)**	114·3 (72·6 to 172·2)	108·2 (69·5 to 164·9)	108·4 (68·5 to 168·2)	-5·5 (-18·7 to 10·2)	-0·3 (-12·4 to 16·0)
Uterine fibroids	1·2 (0·7 to 2·1)	1·7 (0·9 to 2·7)	2·2 (1·2 to 3·7)	**33·2 (20·4 to 57·5)**	**33·0 (17·6 to 45·0)**	23·3 (12·6 to 40·0)	22·6 (12·5 to 38·2)	22·4 (12·2 to 37·8)	-4·0 (-12·2 to 11·9)	-0·5 (-11·3 to 7·4)
Polycystic ovarian syndrome	1·0 (0·5 to 1·9)	1·6 (0·7 to 2·9)	2·1 (1·0 to 3·9)	**49·1 (26·7 to 78·9)**	**35·3 (14·1 to 61·3)**	16·7 (7·9 to 30·6)	16·9 (7·9 to 31·3)	17·2 (8·1 to 31·8)	1·4 (-12·8 to 17·7)	1·9 (-12·2 to 19·3)
Female infertility due to other causes	0·3 (0·1 to 0·5)	0·3 (0·1 to 0·6)	0·4 (0·2 to 1·0)	9·2 (-35·3 to 78·4)	54·8 (-10·2 to 182·6)	4·4 (1·5 to 9·6)	3·3 (1·2 to 7·1)	3·9 (1·4 to 9·0)	-24·6 (-58·4 to 24·5)	14·9 (-33·3 to 116·5)
Endometriosis	1·0 (0·7 to 1·4)	1·5 (1·0 to 2·1)	1·8 (1·2 to 2·6)	**46·6 (18·1 to 82·8)**	**19·4 (5·3 to 35·0)**	17·1 (11·6 to 23·9)	16·8 (11·4 to 23·7)	15·6 (10·4 to 22·4)	-2·4 (-20·2 to 21·0)	-7·0 (-16·9 to 4·3)
Genital prolapse	0·6 (0·3 to 1·2)	1·0 (0·5 to 1·9)	1·2 (0·6 to 2·3)	**61·2 (27·8 to 102·6)**	21·1 (-3·4 to 51·1)	13·3 (6·8 to 24·8)	14·9 (7·7 to 27·2)	14·3 (7·5 to 25·7)	12·2 (-8·6 to 35·2)	-4·2 (-22·0 to 16·7)
Premenstrual syndrome	2·3 (1·3 to 3·8)	2·7 (1·3 to 4·4)	3·7 (1·9 to 6·6)	13·9 (-29·8 to 101·9)	37·6 (-17·0 to 136·6)	33·4 (18·6 to 54·0)	26·2 (13·4 to 42·6)	28·1 (13·9 to 49·6)	-23·4 (-51·5 to 34·9)	6·1 (-37·0 to 85·8)
Other gynecological diseases	0·4 (0·2 to 0·8)	0·7 (0·4 to 1·7)	0·7 (0·4 to 1·9)	**81·6 (22·3 to 182·4)**	10·2 (-28·6 to 67·3)	6·0 (3·4 to 12·3)	7·6 (4·0 to 17·1)	6·9 (3·4 to 15·7)	23·2 (-13·2 to 75·6)	-8·9 (-34·3 to 23·0)
Hemoglobinopathies and hemolytic anemias	47·1 (18·7 to 76·3)	57·2 (27·0 to 86·5)	59·3 (34·4 to 87·0)	22·9 (-4·5 to 63·0)	5·5 (-18·5 to 42·1)	397·7 (183·0 to 614·5)	367·2 (184·6 to 549·0)	304·6 (185·2 to 430·3)	-6·4 (-23·8 to 12·8)	-16·8 (-32·1 to 11·3)
Thalassemias	0·8 (0·2 to 1·4)	0·5 (0·2 to 0·9)	0·8 (0·3 to 1·3)	-29·5 (-49·9 to 8·8)	47·1 (-3·6 to 146·1)	5·7 (1·5 to 9·9)	2·7 (0·9 to 4·7)	2·9 (1·3 to 4·8)	**-51·3 (-64·5 to -32·0)**	9·1 (-25·3 to 80·2)
Thalassemia trait	0·9 (0·6 to 1·3)	1·3 (0·9 to 1·9)	1·8 (1·2 to 2·6)	**44·8 (27·7 to 64·1)**	**38·1 (16·6 to 59·3)**	9·6 (6·2 to 13·9)	9·5 (6·1 to 14·0)	10·3 (6·6 to 14·9)	-1·4 (-14·0 to 9·4)	9·0 (-5·7 to 24·1)
Sickle cell disorders	36·3 (10·5 to 62·4)	43·3 (15·7 to 71·2)	41·0 (19·4 to 67·1)	20·8 (-10·4 to 73·1)	-3·2 (-29·2 to 45·3)	296·3 (99·3 to 494·1)	273·7 (104·6 to 443·4)	207·4 (103·1 to 317·7)	-6·3 (-27·7 to 20·3)	-23·5 (-40·8 to 12·8)
Sickle cell trait	5·3 (3·4 to 7·8)	8·4 (5·5 to 12·4)	11·1 (7·2 to 16·2)	**57·1 (36·9 to 85·4)**	**33·1 (12·5 to 57·3)**	51·1 (32·4 to 74·5)	53·2 (34·4 to 78·0)	55·4 (36·9 to 80·5)	3·4 (-7·4 to 25·5)	4·3 (-12·6 to 23·2)
G6PD deficiency	0·7 (0·2 to 1·2)	0·4 (0·2 to 0·6)	0·5 (0·3 to 0·7)	**-43·7 (-57·6 to -13·6)**	28·9 (-5·2 to 87·9)	5·6 (2·3 to 9·0)	2·7 (1·4 to 4·0)	2·6 (1·6 to 3·7)	**-51·8 (-62·2 to -34·0)**	-1·7 (-22·2 to 34·3)
G6PD trait	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·2)	39·5 (-69·7 to 460·8)	50·6 (-75·9 to 554·3)	0·5 (0·1 to 0·8)	0·4 (0·1 to 0·7)	0·5 (0·1 to 0·9)	-4·6 (-79·3 to 262·0)	22·8 (-79·4 to 371·8)
Other hemoglobinopathies and hemolytic anemias	3·0 (1·7 to 4·2)	3·2 (2·0 to 4·5)	4·0 (2·7 to 5·5)	5·4 (-25·9 to 64·4)	27·0 (-5·1 to 74·7)	28·9 (19·1 to 38·5)	25·0 (16·6 to 35·4)	25·4 (17·6 to 34·8)	-14·2 (-32·0 to 12·6)	1·9 (-17·4 to 25·1)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	11·8 (8·6 to 16·4)	19·2 (13·5 to 27·2)	24·0 (17·2 to 31·5)	**61·1 (24·3 to 109·3)**	25·9 (-6·9 to 70·4)	148·6 (108·5 to 186·4)	186·3 (123·3 to 265·5)	191·1 (126·8 to 259·1)	22·0 (-6·6 to 62·8)	4·5 (-20·0 to 31·0)
Musculoskeletal disorders	83·4 (59·6 to 109·0)	117·0 (83·7 to 154·1)	153·9 (110·9 to 199·1)	**40·3 (26·7 to 57·0)**	**31·5 (19·4 to 45·6)**	1959·9 (1414·6 to 2554·3)	1943·4 (1420·0 to 2538·5)	1996·2 (1450·2 to 2581·5)	-0·7 (-8·7 to 8·5)	2·6 (-4·4 to 10·4)
Rheumatoid arthritis	4·7 (3·5 to 6·2)	7·4 (5·5 to 9·5)	7·7 (5·7 to 9·8)	**54·8 (41·1 to 71·9)**	4·8 (-5·5 to 15·2)	105·1 (78·1 to 134·7)	112·0 (84·6 to 142·0)	97·1 (74·0 to 122·6)	6·5 (-1·7 to 16·7)	**-13·3 (-19·9 to -6·1)**
Osteoarthritis	8·0 (5·6 to 10·8)	10·6 (7·4 to 14·6)	13·5 (9·4 to 18·3)	**33·0 (24·4 to 41·4)**	**26·4 (19·2 to 34·4)**	274·2 (193·0 to 370·1)	277·7 (194·3 to 378·6)	277·8 (193·6 to 377·3)	1·2 (-4·6 to 7·3)	0·0 (-5·2 to 6·0)
Low back and neck pain	55·0 (37·0 to 74·4)	79·2 (54·5 to 108·7)	106·4 (74·0 to 141·8)	**44·0 (24·9 to 68·3)**	**34·2 (17·8 to 52·6)**	1190·8 (811·5 to 1597·3)	1218·1 (855·8 to 1650·8)	1249·5 (885·4 to 1640·6)	2·4 (-9·9 to 17·7)	2·4 (-7·7 to 14·2)
Low back pain	31·0 (20·8 to 43·2)	44·3 (30·1 to 61·4)	56·1 (37·6 to 77·7)	**42·5 (30·8 to 58·8)**	**26·3 (16·0 to 38·7)**	686·0 (465·2 to 937·6)	710·6 (483·8 to 977·6)	695·2 (471·5 to 961·5)	3·5 (-4·4 to 13·8)	-2·1 (-10·2 to 6·1)
Neck pain	24·0 (15·6 to 34·5)	34·9 (22·2 to 51·6)	50·2 (33·7 to 69·2)	**45·1 (5·5 to 107·2)**	**43·5 (11·5 to 92·9)**	504·8 (336·1 to 714·0)	507·5 (332·1 to 744·1)	554·3 (377·0 to 764·4)	0·3 (-26·0 to 35·8)	9·2 (-12·8 to 42·2)
Gout	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	0·1 (0·0 to 0·1)	30·1 (-0·9 to 70·1)	**31·8 (1·1 to 72·6)**	0·9 (0·6 to 1·3)	0·9 (0·6 to 1·3)	0·9 (0·6 to 1·3)	-4·8 (-27·9 to 24·7)	3·5 (-22·3 to 35·8)
Other musculoskeletal disorders	15·6 (10·7 to 21·4)	19·7 (13·6 to 26·9)	26·3 (18·3 to 36·3)	**26·6 (7·8 to 50·7)**	**33·9 (15·5 to 54·7)**	388·9 (268·2 to 544·3)	334·7 (232·4 to 458·6)	370·8 (259·1 to 513·8)	**-13·8 (-22·3 to -3·4)**	**10·9 (0·8 to 20·2)**
Other non-communicable diseases	302·1 (189·7 to 522·5)	347·3 (227·4 to 561·0)	431·0 (306·1 to 644·3)	18·6 (-13·9 to 47·3)	27·2 (-2·6 to 57·4)	3167·1 (2145·6 to 4867·3)	2729·6 (1906·8 to 3915·9)	2699·6 (1949·7 to 3780·1)	**-12·2 (-29·3 to -1·4)**	0·2 (-14·6 to 11·6)
Congenital anomalies	191·6 (97·7 to 409·6)	200·7 (108·5 to 395·9)	249·1 (148·4 to 429·3)	8·7 (-28·6 to 58·4)	29·6 (-13·9 to 88·7)	1200·8 (626·2 to 2532·1)	867·2 (483·0 to 1649·2)	866·2 (531·9 to 1471·5)	-25·1 (-49·9 to 6·7)	4·5 (-29·2 to 47·2)
Neural tube defects	50·8 (16·9 to 140·5)	54·8 (18·5 to 145·9)	59·0 (18·7 to 122·2)	8·7 (-46·4 to 134·5)	11·5 (-44·6 to 112·2)	299·6 (99·6 to 839·0)	221·1 (72·4 to 603·6)	190·7 (61·1 to 398·0)	-25·4 (-62·0 to 53·3)	-11·1 (-53·7 to 65·9)
Congenital heart anomalies	75·1 (24·7 to 211·1)	79·8 (29·3 to 197·1)	103·9 (46·6 to 209·5)	13·3 (-36·2 to 93·4)	42·9 (-20·7 to 139·3)	456·9 (149·7 to 1279·6)	332·1 (123·0 to 817·7)	346·8 (159·1 to 697·5)	-22·5 (-55·0 to 27·1)	14·7 (-35·4 to 89·1)
Orofacial clefts	1·2 (0·2 to 3·3)	1·1 (0·3 to 2·8)	1·2 (0·3 to 2·9)	-4·8 (-63·4 to 115·0)	19·2 (-45·0 to 146·2)	6·8 (1·4 to 19·6)	4·2 (1·0 to 11·1)	3·9 (1·2 to 9·2)	-36·5 (-75·7 to 42·9)	-1·3 (-54·3 to 101·0)
Down syndrome	16·3 (2·6 to 44·9)	14·2 (3·4 to 34·1)	17·0 (5·6 to 38·2)	-5·9 (-55·8 to 96·2)	30·5 (-34·0 to 137·6)	105·4 (19·1 to 284·4)	64·1 (16·8 to 149·2)	62·8 (22·7 to 132·3)	-34·0 (-67·6 to 27·1)	5·8 (-42·8 to 80·1)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**78·1 (13·2 to 219·0)**	**65·2 (6·8 to 150·9)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	14·2 (-27·3 to 107·7)	40·7 (-9·1 to 114·8)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**42·9 (7·5 to 88·1)**	30·9 (-0·3 to 66·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-4·6 (-28·3 to 26·2)	4·1 (-20·5 to 32·3)
Chromosomal unbalanced rearrangements	6·8 (2·0 to 22·8)	7·4 (2·9 to 19·6)	10·4 (4·8 to 22·1)	24·9 (-45·8 to 127·2)	48·6 (-23·3 to 157·1)	43·1 (14·3 to 136·4)	33·0 (14·4 to 82·5)	39·0 (20·5 to 76·9)	-12·6 (-60·0 to 47·4)	25·5 (-33·5 to 101·0)
Other congenital anomalies	41·4 (13·3 to 150·4)	43·5 (18·6 to 125·4)	57·5 (28·4 to 141·9)	23·0 (-37·6 to 109·7)	41·1 (-14·0 to 120·1)	289·1 (112·3 to 958·2)	212·6 (105·7 to 554·6)	223·0 (120·7 to 511·4)	-15·3 (-55·5 to 27·9)	9·5 (-27·4 to 55·4)
Skin and subcutaneous diseases	50·0 (33·8 to 73·0)	69·2 (47·5 to 98·8)	86·3 (61·1 to 127·4)	**38·1 (23·2 to 55·9)**	**25·3 (11·1 to 39·6)**	643·6 (449·3 to 927·4)	641·5 (452·2 to 904·5)	640·7 (455·1 to 913·0)	-0·8 (-9·2 to 12·0)	0·3 (-8·2 to 8·4)
Dermatitis	10·9 (6·7 to 16·0)	15·9 (9·8 to 23·6)	20·3 (12·5 to 29·9)	**46·0 (40·2 to 51·9)**	**27·5 (22·7 to 32·3)**	137·3 (83·8 to 200·3)	137·0 (84·2 to 197·1)	137·5 (84·4 to 201·4)	-0·2 (-3·3 to 2·7)	0·4 (-2·4 to 3·2)
Psoriasis	3·7 (2·5 to 5·3)	5·4 (3·6 to 7·5)	6·8 (4·6 to 9·8)	**43·5 (33·4 to 53·7)**	**27·9 (18·9 to 37·2)**	62·4 (42·4 to 88·4)	62·3 (42·7 to 88·4)	62·6 (42·7 to 88·5)	-0·1 (-5·4 to 5·0)	0·5 (-4·8 to 5·7)
Cellulitis	5·6 (3·0 to 9·4)	6·9 (3·9 to 10·7)	6·9 (3·9 to 11·4)	24·8 (-17·5 to 81·1)	-4·1 (-32·5 to 54·4)	67·8 (39·1 to 102·6)	69·9 (40·5 to 98·1)	57·7 (35·7 to 83·3)	3·9 (-22·6 to 40·3)	-18·3 (-36·0 to 10·1)
Pyoderma	5·0 (1·8 to 9·3)	6·7 (2·7 to 11·9)	8·8 (5·0 to 13·6)	36·3 (-11·1 to 114·3)	35·7 (-15·0 to 163·7)	54·2 (23·7 to 92·8)	62·5 (27·6 to 110·1)	69·3 (40·9 to 103·7)	14·3 (-16·6 to 57·1)	13·9 (-19·0 to 85·5)
Scabies	3·3 (1·8 to 5·7)	4·4 (2·3 to 7·5)	5·1 (2·7 to 8·8)	31·7 (-12·1 to 101·5)	17·1 (-22·1 to 71·6)	39·4 (21·0 to 67·9)	34·9 (18·5 to 59·1)	31·3 (16·8 to 52·9)	-11·6 (-44·5 to 40·2)	-9·8 (-41·8 to 35·3)
Fungal skin diseases	4·9 (1·9 to 11·1)	7·2 (2·7 to 16·2)	9·1 (3·5 to 20·6)	**44·6 (42·5 to 46·6)**	**27·6 (26·5 to 28·9)**	64·9 (25·6 to 143·7)	64·9 (25·5 to 144·3)	65·1 (25·7 to 144·2)	0·0 (-0·7 to 0·8)	0·2 (-0·5 to 1·0)
Viral skin diseases	5·9 (3·4 to 9·5)	8·7 (5·0 to 14·2)	11·1 (6·3 to 17·8)	**47·9 (39·4 to 55·2)**	**26·4 (20·7 to 33·9)**	60·5 (33·9 to 98·1)	60·4 (33·9 to 99·2)	60·6 (34·0 to 98·8)	-0·2 (-4·6 to 4·0)	0·2 (-3·9 to 5·0)
Acne vulgaris	5·6 (2·4 to 11·1)	6·2 (2·5 to 12·6)	7·6 (3·2 to 15·6)	9·2 (-51·9 to 121·4)	24·4 (-36·6 to 173·5)	57·1 (25·1 to 113·8)	44·0 (18·0 to 89·0)	41·9 (18·2 to 85·9)	-23·4 (-65·4 to 40·8)	-3·2 (-48·1 to 111·4)
Alopecia areata	0·2 (0·1 to 0·3)	0·3 (0·2 to 0·5)	0·4 (0·3 to 0·6)	**42·5 (13·8 to 75·0)**	**28·6 (5·2 to 57·7)**	3·7 (2·3 to 5·7)	3·6 (2·2 to 5·4)	3·7 (2·3 to 5·4)	-2·3 (-18·8 to 17·5)	1·7 (-13·7 to 20·6)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**39·9 (12·6 to 73·5)**	27·8 (-1·5 to 65·3)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-0·4 (-21·1 to 23·0)	-0·9 (-22·8 to 27·2)
Urticaria	1·7 (0·9 to 2·7)	3·2 (1·8 to 5·3)	4·7 (2·9 to 7·2)	**81·4 (13·4 to 276·6)**	46·4 (-6·9 to 144·8)	34·4 (19·1 to 54·9)	40·0 (23·4 to 63·2)	46·9 (28·2 to 70·2)	12·2 (-29·0 to 127·8)	18·0 (-24·1 to 88·4)
Decubitus ulcer	0·5 (0·2 to 0·8)	0·7 (0·3 to 1·4)	1·0 (0·5 to 1·5)	**46·4 (3·7 to 99·8)**	40·4 (-3·2 to 99·7)	13·0 (7·8 to 19·6)	14·3 (7·9 to 23·6)	16·4 (10·3 to 24·1)	7·4 (-27·8 to 55·9)	17·5 (-13·8 to 67·0)
Other skin and subcutaneous diseases	2·5 (1·2 to 5·0)	3·5 (1·6 to 6·8)	4·5 (2·2 to 8·6)	**38·0 (27·8 to 53·7)**	**28·4 (13·6 to 39·9)**	48·7 (21·3 to 100·9)	47·7 (20·8 to 97·5)	47·7 (21·7 to 97·2)	-2·1 (-8·0 to 6·5)	0·4 (-5·7 to 6·9)
Sense organ diseases	45·8 (28·9 to 68·9)	57·2 (35·8 to 85·6)	70·3 (43·8 to 105·6)	**24·8 (14·3 to 34·1)**	**22·7 (12·6 to 34·1)**	1013·4 (672·2 to 1499·3)	910·7 (600·6 to 1332·8)	892·5 (590·8 to 1315·8)	**-10·2 (-15·8 to -5·2)**	-1·9 (-7·4 to 3·3)
Glaucoma	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·9)	0·7 (0·4 to 1·0)	**54·3 (25·1 to 83·5)**	2·2 (-12·7 to 18·2)	13·2 (8·3 to 19·6)	14·9 (9·6 to 21·4)	12·5 (7·9 to 18·4)	13·0 (-9·0 to 37·4)	**-15·4 (-29·3 to -2·0)**
Cataract	0·8 (0·5 to 1·3)	1·0 (0·6 to 1·5)	1·2 (0·7 to 1·7)	**21·6 (2·2 to 41·6)**	13·7 (-0·9 to 31·8)	37·0 (22·3 to 53·7)	32·7 (20·6 to 48·6)	30·2 (18·9 to 44·1)	-11·5 (-22·8 to 1·2)	-7·9 (-18·6 to 5·7)
Macular degeneration	0·2 (0·1 to 0·3)	0·1 (0·1 to 0·2)	0·2 (0·1 to 0·3)	-12·9 (-38·3 to 14·9)	42·5 (-4·7 to 89·2)	5·7 (3·2 to 9·0)	3·9 (2·2 to 6·3)	4·4 (2·4 to 7·2)	**-30·6 (-50·7 to -9·6)**	13·5 (-22·1 to 48·7)
Uncorrected refractive error	6·5 (3·7 to 10·7)	8·7 (5·0 to 14·3)	10·8 (6·1 to 18·0)	**34·1 (24·4 to 45·8)**	**23·4 (15·4 to 32·5)**	142·3 (81·8 to 236·1)	137·1 (77·6 to 226·8)	133·6 (75·5 to 220·4)	-3·9 (-9·3 to 3·0)	-2·8 (-7·7 to 3·3)
Age-related and other hearing loss	32·5 (19·6 to 50·0)	38·7 (22·4 to 58·7)	47·6 (28·1 to 73·4)	**19·4 (5·4 to 32·9)**	**22·9 (7·4 to 40·3)**	739·8 (481·7 to 1097·5)	649·0 (416·3 to 965·7)	639·8 (413·4 to 951·8)	**-12·3 (-19·5 to -5·8)**	-1·2 (-8·9 to 6·1)
Other vision loss	0·5 (0·3 to 0·8)	0·6 (0·4 to 1·0)	0·7 (0·4 to 1·0)	**18·4 (1·3 to 37·2)**	5·4 (-13·3 to 25·7)	13·7 (8·4 to 20·4)	11·4 (7·0 to 17·2)	10·4 (6·7 to 15·9)	**-16·1 (-30·2 to -2·4)**	-9·0 (-22·0 to 10·4)
Other sense organ diseases	4·9 (3·0 to 7·4)	7·3 (4·4 to 10·9)	9·2 (5·6 to 13·6)	**48·3 (35·4 to 61·6)**	**25·8 (14·8 to 37·3)**	61·7 (38·3 to 91·7)	61·8 (37·8 to 91·6)	61·6 (38·1 to 91·0)	0·1 (-6·6 to 7·9)	-0·4 (-7·0 to 7·3)
Oral disorders	13·1 (7·5 to 21·3)	18·5 (10·5 to 30·1)	22·7 (12·9 to 36·9)	**41·4 (35·2 to 47·0)**	**22·2 (17·4 to 27·5)**	300·3 (177·9 to 473·0)	303·7 (180·6 to 477·9)	291·9 (172·5 to 462·0)	1·1 (-3·1 to 5·2)	-4·0 (-7·7 to 0·3)
Deciduous caries	0·3 (0·1 to 0·7)	0·5 (0·2 to 1·0)	0·6 (0·3 to 1·2)	**51·0 (37·2 to 64·1)**	**25·2 (14·5 to 36·0)**	2·4 (1·0 to 4·7)	2·4 (1·0 to 4·5)	2·4 (1·0 to 4·6)	-0·5 (-9·6 to 8·3)	-0·1 (-8·5 to 8·9)
Permanent caries	2·1 (1·0 to 4·1)	3·1 (1·4 to 6·0)	3·7 (1·6 to 7·1)	**47·8 (30·8 to 65·4)**	**18·3 (2·7 to 32·9)**	30·1 (13·5 to 57·8)	30·4 (13·9 to 57·7)	28·5 (12·7 to 54·1)	0·7 (-8·4 to 11·9)	-5·9 (-16·3 to 4·7)
Periodontal diseases	4·1 (1·6 to 8·3)	5·7 (2·3 to 11·5)	7·2 (2·9 to 14·7)	**38·8 (32·1 to 44·7)**	**26·5 (21·7 to 32·4)**	98·0 (39·6 to 199·2)	98·9 (40·2 to 199·3)	99·0 (39·9 to 201·8)	1·0 (-3·7 to 5·2)	0·1 (-3·6 to 4·3)
Edentulism and severe tooth loss	3·3 (2·2 to 4·6)	4·5 (3·1 to 6·3)	5·2 (3·5 to 7·3)	**37·3 (23·9 to 50·0)**	**15·2 (5·3 to 28·3)**	118·0 (80·9 to 162·8)	120·4 (81·9 to 165·4)	110·7 (74·5 to 153·2)	2·0 (-7·0 to 11·4)	-8·3 (-15·2 to 1·5)
Other oral disorders	3·3 (2·0 to 4·9)	4·7 (3·0 to 7·0)	5·9 (3·7 to 8·9)	**44·0 (30·8 to 57·0)**	**26·4 (14·7 to 38·3)**	51·7 (32·4 to 76·3)	51·7 (32·6 to 77·3)	51·3 (32·4 to 76·6)	0·0 (-7·8 to 7·6)	-0·6 (-8·1 to 7·5)
Sudden infant death syndrome	1·6 (0·5 to 4·1)	1·7 (0·6 to 3·8)	2·7 (0·9 to 6·6)	12·5 (-69·8 to 271·9)	55·1 (-51·2 to 339·1)	8·9 (3·0 to 23·3)	6·5 (2·3 to 14·6)	8·2 (2·9 to 20·2)	-25·2 (-79·7 to 147·1)	25·1 (-60·5 to 253·9)
Injuries	254·8 (203·0 to 313·4)	367·0 (299·9 to 457·8)	378·7 (314·1 to 464·3)	**44·1 (19·4 to 72·6)**	3·0 (-14·7 to 28·5)	2877·6 (2407·5 to 3400·9)	3256·6 (2726·1 to 3952·7)	2782·0 (2392·0 to 3295·1)	12·9 (-2·6 to 31·4)	**-14·6 (-26·8 to -0·4)**
Transport injuries	53·8 (40·6 to 79·3)	113·8 (90·6 to 144·1)	110·6 (89·7 to 137·3)	**114·1 (61·9 to 164·7)**	-2·7 (-19·6 to 19·1)	744·6 (578·8 to 1015·8)	1167·6 (964·5 to 1432·1)	950·7 (784·1 to 1174·2)	**58·1 (29·1 to 86·7)**	**-18·6 (-30·8 to -3·4)**
Road injuries	50·1 (37·8 to 72·6)	107·4 (85·5 to 136·4)	104·2 (84·2 to 128·5)	**117·0 (63·7 to 168·5)**	-2·8 (-20·0 to 19·2)	696·0 (541·8 to 937·2)	1099·3 (909·7 to 1341·3)	896·2 (739·3 to 1100·2)	**59·3 (29·5 to 89·7)**	**-18·5 (-31·1 to -3·1)**
Pedestrian road injuries	24·1 (17·9 to 37·6)	51·0 (38·4 to 68·3)	49·1 (38·0 to 62·9)	**116·1 (55·5 to 173·4)**	-3·4 (-24·0 to 22·5)	325·6 (245·5 to 466·3)	507·9 (399·9 to 669·0)	415·7 (331·7 to 531·7)	**56·9 (22·8 to 93·1)**	-18·2 (-33·2 to 0·9)
Cyclist road injuries	4·6 (3·3 to 6·6)	9·9 (7·2 to 13·3)	9·4 (6·7 to 12·5)	**114·3 (53·8 to 184·4)**	-4·7 (-27·4 to 23·5)	66·9 (48·8 to 90·1)	105·2 (81·0 to 134·4)	84·5 (64·6 to 108·0)	**58·6 (22·0 to 99·5)**	**-19·2 (-36·6 to -1·0)**
Motorcyclist road injuries	3·0 (2·2 to 4·6)	6·1 (4·4 to 8·6)	5·4 (3·9 to 7·3)	**103·1 (51·5 to 157·8)**	-11·7 (-31·1 to 13·0)	45·9 (34·3 to 65·2)	66·1 (50·2 to 88·7)	46·9 (35·6 to 61·9)	**45·3 (13·8 to 76·6)**	**-28·7 (-41·8 to -13·4)**
Motor vehicle road injuries	18·0 (13·2 to 26·7)	40·0 (30·4 to 54·2)	39·9 (31·5 to 51·2)	**123·7 (71·2 to 181·5)**	-0·2 (-20·1 to 24·7)	253·3 (191·1 to 353·6)	415·3 (331·3 to 541·6)	345·6 (280·1 to 440·3)	**65·4 (32·9 to 101·1)**	**-16·7 (-30·6 to -0·3)**
Other road injuries	0·3 (0·2 to 0·7)	0·5 (0·3 to 1·0)	0·4 (0·3 to 0·8)	45·3 (-8·4 to 124·0)	-6·6 (-37·5 to 43·2)	4·4 (2·8 to 7·5)	4·9 (3·0 to 8·6)	3·5 (2·2 to 5·8)	10·6 (-16·0 to 49·5)	**-28·3 (-45·4 to -5·2)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	3·6 (2·5 to 6·6)	6·4 (4·8 to 10·0)	6·4 (4·8 to 9·7)	**79·1 (26·3 to 135·7)**	0·4 (-20·6 to 28·1)	48·6 (36·6 to 75·5)	68·3 (53·5 to 97·5)	54·6 (43·5 to 76·5)	**42·3 (16·0 to 69·2)**	**-19·9 (-31·8 to -7·5)**
Unintentional injuries	157·4 (116·6 to 206·9)	196·3 (158·4 to 243·7)	206·3 (164·8 to 265·1)	26·0 (-2·5 to 58·3)	4·2 (-17·8 to 38·8)	1526·6 (1246·7 to 1891·7)	1524·9 (1268·1 to 1790·6)	1318·3 (1113·7 to 1578·3)	0·4 (-17·6 to 18·4)	-13·9 (-27·0 to 5·4)
Falls	6·9 (4·8 to 11·7)	10·7 (7·8 to 15·4)	14·8 (11·4 to 19·2)	**60·6 (20·3 to 81·5)**	**41·4 (11·0 to 65·8)**	135·8 (102·0 to 180·6)	145·6 (108·5 to 189·3)	163·0 (125·4 to 208·0)	7·8 (-4·3 to 15·4)	12·9 (0·0 to 21·8)
Drowning	41·1 (25·0 to 63·5)	48·1 (31·2 to 69·7)	49·9 (34·8 to 75·4)	17·2 (-17·4 to 75·0)	0·8 (-33·7 to 83·8)	341·5 (227·6 to 498·8)	302·5 (195·8 to 426·9)	248·3 (181·0 to 349·3)	-11·8 (-33·6 to 24·1)	-20·0 (-43·2 to 34·6)
Fire, heat, and hot substances	26·9 (12·1 to 51·4)	28·9 (17·9 to 45·5)	30·9 (21·0 to 45·7)	11·3 (-35·6 to 104·4)	6·2 (-37·5 to 93·0)	223·1 (124·5 to 388·3)	190·1 (130·9 to 278·5)	168·7 (129·1 to 225·1)	-12·3 (-43·1 to 36·0)	-10·5 (-40·9 to 37·6)
Poisonings	16·2 (7·9 to 25·8)	21·7 (11·4 to 32·7)	17·5 (8·8 to 26·9)	37·0 (-14·1 to 100·0)	-19·7 (-43·0 to 10·7)	169·6 (87·4 to 249·5)	180·1 (92·4 to 257·2)	117·8 (59·6 to 167·4)	6·9 (-23·9 to 44·9)	**-34·5 (-51·8 to -15·1)**
Exposure to mechanical forces	20·9 (12·3 to 34·2)	30·0 (18·0 to 47·4)	31·3 (21·2 to 49·5)	**43·5 (2·9 to 102·7)**	4·1 (-22·6 to 50·2)	212·9 (137·7 to 322·9)	244·3 (148·4 to 363·4)	202·7 (139·4 to 308·9)	14·4 (-10·1 to 47·0)	-17·0 (-33·9 to 4·8)
Unintentional firearm injuries	3·2 (2·1 to 4·5)	6·1 (3·2 to 9·6)	5·1 (3·2 to 8·1)	**88·2 (24·4 to 185·0)**	-15·6 (-40·8 to 19·5)	40·1 (26·1 to 57·7)	55·6 (28·7 to 85·9)	37·9 (23·0 to 59·3)	37·4 (-9·8 to 105·6)	**-31·0 (-50·6 to -4·6)**
Unintentional suffocation	3·8 (0·9 to 8·6)	4·6 (1·4 to 9·9)	6·1 (2·0 to 14·9)	24·6 (-50·2 to 209·2)	29·7 (-44·8 to 223·7)	27·9 (7·5 to 57·2)	24·9 (7·8 to 47·2)	26·4 (8·8 to 55·1)	-7·1 (-56·6 to 90·5)	4·7 (-46·4 to 115·6)
Other exposure to mechanical forces	13·9 (7·9 to 26·2)	19·3 (11·3 to 37·6)	20·0 (13·8 to 36·6)	38·4 (-3·0 to 101·9)	4·1 (-23·7 to 56·4)	144·9 (91·3 to 254·0)	163·8 (98·0 to 292·1)	138·3 (96·7 to 241·8)	12·8 (-11·7 to 46·6)	-15·4 (-32·9 to 8·5)
Adverse effects of medical treatment	13·7 (7·0 to 23·8)	18·4 (10·2 to 28·2)	22·2 (14·1 to 32·4)	38·9 (-12·0 to 114·8)	22·4 (-19·6 to 91·0)	157·0 (104·6 to 221·5)	174·8 (112·7 to 241·5)	177·4 (127·1 to 235·5)	10·3 (-19·6 to 51·9)	2·3 (-23·0 to 37·0)
Animal contact	12·5 (5·9 to 33·0)	16·2 (7·7 to 38·3)	16·0 (8·8 to 39·0)	34·2 (-11·4 to 81·0)	-3·8 (-29·3 to 54·3)	132·5 (77·3 to 290·7)	140·5 (71·9 to 282·7)	114·6 (66·6 to 243·4)	6·7 (-23·7 to 40·0)	-19·1 (-37·4 to 12·1)
Venomous animal contact	8·4 (3·2 to 28·4)	10·7 (4·0 to 32·0)	10·2 (4·7 to 29·8)	33·1 (-16·3 to 90·5)	-6·9 (-34·6 to 60·9)	83·9 (38·7 to 239·1)	87·8 (35·9 to 220·6)	69·3 (33·5 to 180·1)	6·0 (-28·0 to 50·2)	-21·8 (-40·9 to 15·2)
Non-venomous animal contact	4·0 (2·2 to 6·7)	5·5 (2·8 to 8·8)	5·8 (3·5 to 9·5)	37·2 (-3·8 to 89·7)	3·1 (-27·8 to 67·6)	48·6 (29·1 to 73·9)	52·8 (28·3 to 79·0)	45·3 (27·6 to 71·3)	8·0 (-20·7 to 43·5)	-14·6 (-35·7 to 26·0)
Foreign body	9·1 (4·7 to 16·2)	10·2 (6·0 to 18·0)	12·6 (7·7 to 21·6)	12·5 (-22·2 to 65·1)	22·0 (-16·0 to 85·7)	69·6 (40·0 to 112·4)	62·4 (39·6 to 96·7)	63·1 (42·9 to 97·3)	-9·9 (-32·4 to 19·6)	1·1 (-22·8 to 34·5)
Pulmonary aspiration and foreign body in airway	8·8 (4·3 to 15·8)	9·7 (5·6 to 17·4)	11·9 (7·1 to 20·9)	10·6 (-24·8 to 64·6)	21·7 (-17·7 to 90·3)	64·4 (34·8 to 107·1)	55·8 (33·4 to 90·0)	56·5 (36·5 to 91·3)	-13·0 (-36·5 to 18·6)	1·1 (-24·8 to 40·3)
Foreign body in eyes	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	**59·3 (38·9 to 80·0)**	**26·0 (10·6 to 41·8)**	0·8 (0·5 to 1·3)	0·9 (0·5 to 1·3)	0·9 (0·5 to 1·4)	**12·7 (0·8 to 26·3)**	-0·2 (-9·6 to 9·3)
Foreign body in other body part	0·3 (0·2 to 0·4)	0·5 (0·3 to 0·6)	0·6 (0·4 to 0·8)	**57·7 (19·0 to 93·5)**	28·4 (-0·9 to 62·8)	4·3 (3·4 to 5·6)	5·7 (4·6 to 7·1)	5·7 (4·6 to 7·1)	**31·3 (11·7 to 52·2)**	0·9 (-11·4 to 14·6)
Other unintentional injuries	10·2 (6·6 to 15·1)	12·0 (9·0 to 16·1)	11·1 (7·7 to 16·2)	17·9 (-22·7 to 89·8)	-7·8 (-34·4 to 36·6)	84·7 (61·3 to 117·7)	84·6 (67·4 to 106·3)	62·6 (49·5 to 81·8)	0·5 (-28·6 to 42·1)	**-26·1 (-41·2 to -4·3)**
Self-harm and interpersonal violence	39·1 (24·4 to 53·1)	56·3 (35·2 to 105·1)	61·4 (44·0 to 94·1)	20·4 (-12·2 to 181·3)	13·0 (-25·5 to 62·3)	545·4 (351·8 to 737·0)	554·7 (365·9 to 988·0)	507·0 (378·7 to 742·7)	-11·9 (-35·7 to 89·7)	-5·8 (-38·0 to 32·1)
Self-harm	8·3 (5·5 to 12·6)	21·5 (14·2 to 32·5)	25·4 (17·6 to 33·8)	**157·6 (73·6 to 290·0)**	20·1 (-24·7 to 78·5)	133·8 (92·9 to 199·2)	223·6 (158·0 to 322·0)	229·9 (162·9 to 296·3)	**67·2 (16·0 to 147·8)**	4·5 (-32·0 to 48·4)
Interpersonal violence	30·8 (17·5 to 42·9)	34·8 (18·8 to 82·2)	35·9 (23·6 to 66·9)	-19·8 (-42·3 to 194·8)	13·4 (-35·5 to 72·2)	411·6 (232·2 to 573·6)	331·1 (190·6 to 753·1)	277·1 (190·4 to 493·0)	-40·6 (-57·9 to 101·6)	-9·0 (-47·4 to 36·6)
Assault by firearm	9·9 (4·5 to 17·3)	12·6 (4·5 to 34·9)	13·0 (6·2 to 28·8)	-14·1 (-45·6 to 266·6)	15·0 (-44·0 to 98·0)	140·2 (63·1 to 244·3)	120·3 (43·9 to 325·1)	100·6 (49·0 to 218·5)	-39·0 (-61·7 to 139·4)	-8·4 (-55·3 to 58·8)
Assault by sharp object	5·3 (2·4 to 9·5)	6·3 (2·8 to 15·2)	7·4 (4·3 to 14·7)	-4·7 (-43·9 to 223·4)	23·1 (-27·6 to 116·7)	70·4 (33·1 to 128·8)	58·4 (28·1 to 133·6)	57·4 (34·8 to 105·3)	-29·3 (-57·6 to 110·4)	1·8 (-39·2 to 71·6)
Assault by other means	15·5 (8·1 to 23·1)	16·0 (7·4 to 39·0)	15·5 (9·7 to 28·3)	-25·7 (-48·7 to 165·1)	7·8 (-43·8 to 77·5)	201·0 (103·0 to 307·7)	152·4 (73·1 to 360·7)	119·0 (77·3 to 202·0)	-42·9 (-59·3 to 85·7)	-13·4 (-56·1 to 40·8)
Forces of nature, war, and legal intervention	4·5 (2·8 to 7·5)	0·6 (0·2 to 1·3)	0·4 (0·1 to 0·9)	**-88·8 (-94·8 to -77·6)**	**-28·8 (-34·1 to -21·5)**	61·1 (36·2 to 105·7)	9·4 (2·9 to 23·5)	6·0 (2·0 to 14·6)	**-85·8 (-93·1 to -73·4)**	**-35·4 (-41·1 to -29·5)**
Exposure to forces of nature	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**-52·9 (-57·7 to -47·3)**	**335·7 (172·3 to 597·0)**	0·1 (0·1 to 0·3)	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·3)	**-58·9 (-65·9 to -51·0)**	**143·9 (72·1 to 259·8)**
Collective violence and legal intervention	4·5 (2·8 to 7·5)	0·6 (0·2 to 1·3)	0·4 (0·1 to 0·9)	**-88·8 (-94·9 to -77·7)**	**-30·8 (-35·4 to -25·4)**	60·9 (36·1 to 105·3)	9·3 (2·9 to 23·4)	5·9 (1·9 to 14·3)	**-85·9 (-93·2 to -73·4)**	**-36·8 (-42·2 to -31·4)**

Web Table 9. Zimbabwe all ages DALYs (thousands) and age-standardised DALY rates (per 100 000) with 95% UI for 306 causes, both sexes combined, in 1990, 2005, and 2013, with median percent change

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
All causes	5151·9 (4800·2 to 5560·2)	11059·0 (10198·7 to 11921·3)	8834·4 (8072·8 to 9689·1)	**114·6 (97·7 to 132·8)**	**-20·1 (-26·8 to -12·8)**	55104·2 (50608·8 to 60202·9)	105024·4 (97631·8 to 112112·5)	73696·1 (67080·8 to 80586·7)	**91·0 (75·5 to 106·3)**	**-29·7 (-36·0 to -23·8)**
Communicable, maternal, neonatal, and nutritional diseases	3147·7 (2966·4 to 3367·5)	8599·3 (7965·1 to 9244·9)	6239·8 (5705·9 to 6896·9)	**173·4 (151·2 to 197·1)**	**-27·4 (-34·5 to -19·2)**	24455·3 (22839·1 to 26458·2)	78079·8 (72364·1 to 84056·8)	47690·6 (43636·4 to 51902·9)	**220·1 (190·8 to 250·3)**	**-38·7 (-45·6 to -31·6)**
HIV/AIDS and tuberculosis	640·0 (551·4 to 738·3)	4839·0 (4373·2 to 5400·4)	2770·6 (2524·5 to 3061·4)	**660·4 (563·2 to 768·4)**	**-42·5 (-49·6 to -35·4)**	6836·9 (5782·0 to 7985·4)	53245·6 (47489·2 to 59462·8)	27955·4 (24918·4 to 31550·4)	**684·5 (571·4 to 805·7)**	**-47·0 (-56·6 to -37·9)**
Tuberculosis	173·0 (150·3 to 212·3)	456·7 (347·0 to 631·2)	411·6 (322·2 to 528·8)	**161·5 (102·2 to 240·1)**	-9·6 (-29·0 to 12·7)	2563·7 (2239·6 to 3109·0)	4454·3 (3556·1 to 5968·4)	3674·9 (2881·4 to 4747·2)	**73·0 (40·0 to 113·0)**	-17·7 (-35·1 to 5·1)
HIV/AIDS	467·1 (377·6 to 564·7)	4382·4 (3882·8 to 4971·9)	2359·0 (2127·6 to 2626·2)	**846·0 (689·5 to 1056·0)**	**-45·9 (-53·6 to -37·7)**	4273·2 (3258·2 to 5472·1)	48791·3 (42714·8 to 55379·2)	24280·5 (21188·3 to 27828·6)	**1062·0 (807·6 to 1382·2)**	**-49·6 (-59·8 to -39·1)**
HIV/AIDS resulting in mycobacterial infection	48·9 (37·5 to 62·3)	322·8 (258·7 to 406·0)	157·4 (127·9 to 192·2)	**561·9 (452·9 to 698·4)**	**-51·1 (-58·1 to -44·0)**	491·8 (361·4 to 649·6)	3652·0 (2935·3 to 4573·6)	1654·3 (1336·3 to 2025·0)	**644·9 (500·1 to 841·0)**	**-54·2 (-63·5 to -44·8)**
HIV/AIDS resulting in other diseases	418·2 (337·8 to 508·2)	4059·6 (3597·1 to 4598·7)	2201·6 (1980·9 to 2450·1)	**879·2 (715·0 to 1101·7)**	**-45·5 (-53·3 to -37·2)**	3781·4 (2880·4 to 4878·7)	45139·3 (39527·3 to 50991·4)	22626·2 (19747·6 to 25997·7)	**1115·5 (842·9 to 1464·0)**	**-49·3 (-59·6 to -38·7)**
Diarrhea, lower respiratory, and other common infectious diseases	1243·1 (1115·0 to 1398·1)	1932·7 (1622·5 to 2250·7)	1805·6 (1491·0 to 2188·1)	**55·3 (29·5 to 85·7)**	-6·5 (-24·4 to 16·3)	9141·1 (8291·7 to 10317·5)	13590·5 (11522·8 to 15671·1)	10952·2 (9245·6 to 13104·0)	**48·2 (24·6 to 75·5)**	**-19·4 (-33·7 to -2·2)**
Diarrheal diseases	326·6 (250·1 to 404·3)	624·8 (493·3 to 768·6)	773·7 (573·7 to 1010·3)	**90·8 (39·1 to 163·8)**	23·1 (-12·4 to 70·9)	2545·2 (2124·7 to 2984·3)	3862·4 (3153·7 to 4649·9)	4008·3 (3089·3 to 5105·0)	**51·8 (18·9 to 94·5)**	3·5 (-24·0 to 36·5)
Intestinal infectious diseases	30·7 (16·5 to 54·2)	31·4 (15·9 to 57·0)	35·3 (18·0 to 61·6)	1·5 (-26·5 to 41·8)	13·3 (-24·0 to 64·3)	210·4 (113·1 to 365·9)	184·4 (94·8 to 332·2)	183·8 (95·5 to 318·6)	-12·7 (-36·3 to 18·4)	0·2 (-29·1 to 41·0)
Typhoid fever	22·2 (10·8 to 40·7)	22·9 (10·9 to 43·5)	25·0 (12·0 to 44·0)	3·6 (-27·2 to 45·2)	9·9 (-26·3 to 63·3)	152·7 (74·4 to 272·8)	135·4 (66·1 to 249·3)	130·4 (64·3 to 231·1)	-10·8 (-37·4 to 20·0)	-3·7 (-33·7 to 38·6)
Paratyphoid fever	5·9 (2·8 to 11·1)	7·0 (3·3 to 13·1)	8·3 (4·0 to 14·8)	17·9 (-20·3 to 85·1)	18·7 (-25·7 to 93·3)	39·3 (19·0 to 73·3)	40·0 (19·1 to 74·8)	42·6 (20·8 to 76·5)	0·8 (-32·4 to 58·1)	6·7 (-31·8 to 71·1)
Other intestinal infectious diseases	2·7 (1·8 to 3·8)	1·5 (0·8 to 2·4)	2·1 (1·1 to 3·3)	**-46·2 (-71·0 to -1·1)**	42·9 (-30·0 to 191·0)	18·4 (12·4 to 26·0)	8·9 (5·1 to 14·0)	10·9 (6·2 to 17·1)	**-52·2 (-74·2 to -11·9)**	24·6 (-39·2 to 141·0)
Lower respiratory infections	543·7 (459·0 to 636·8)	859·9 (669·9 to 1082·4)	785·8 (624·0 to 983·3)	**56·9 (19·6 to 109·1)**	-8·7 (-28·1 to 17·3)	4411·1 (3800·6 to 5245·3)	7090·2 (5747·7 to 8707·9)	5553·5 (4507·5 to 6746·6)	**59·3 (28·9 to 102·5)**	**-21·8 (-37·1 to -1·8)**
Upper respiratory infections	4·2 (2·6 to 6·7)	5·7 (3·6 to 9·0)	6·5 (4·1 to 10·1)	**36·0 (10·9 to 81·9)**	13·6 (-14·3 to 47·8)	37·2 (23·2 to 59·0)	43·1 (27·7 to 67·0)	43·2 (28·2 to 65·8)	15·0 (-6·6 to 54·5)	0·5 (-23·0 to 28·0)
Otitis media	5·0 (3·4 to 7·3)	4·7 (3·0 to 7·4)	5·0 (3·1 to 7·9)	-5·0 (-18·1 to 7·3)	5·3 (-3·6 to 16·4)	41·9 (29·2 to 61·4)	34·6 (22·4 to 52·8)	33·2 (21·4 to 51·6)	**-17·8 (-27·1 to -8·3)**	-4·2 (-12·9 to 6·7)
Meningitis	83·3 (66·2 to 107·6)	159·3 (112·7 to 217·3)	143·6 (100·4 to 190·7)	**89·2 (29·4 to 172·8)**	-9·9 (-32·7 to 22·9)	604·3 (495·1 to 772·2)	1161·4 (831·1 to 1554·3)	855·4 (608·1 to 1108·7)	**92·2 (34·8 to 161·7)**	**-26·5 (-43·8 to -3·4)**
Pneumococcal meningitis	10·2 (7·8 to 13·6)	24·0 (15·8 to 36·1)	19·5 (12·9 to 27·9)	**134·5 (47·4 to 269·1)**	-17·8 (-46·9 to 23·4)	83·1 (63·7 to 109·1)	189·0 (122·7 to 281·2)	125·1 (83·5 to 172·8)	**124·0 (44·6 to 252·7)**	**-33·3 (-56·6 to -2·2)**
H influenzae type B meningitis	24·8 (18·6 to 32·9)	34·7 (24·4 to 46·6)	34·5 (22·8 to 48·2)	40·0 (-7·9 to 109·0)	-1·5 (-30·0 to 42·6)	150·3 (116·5 to 194·3)	219·6 (158·6 to 293·9)	178·2 (123·6 to 240·9)	45·7 (-1·0 to 111·5)	-19·4 (-41·7 to 14·6)
Meningococcal meningitis	26·7 (20·5 to 35·6)	51·3 (34·9 to 72·0)	47·9 (32·6 to 65·1)	**89·2 (27·8 to 193·4)**	-6·7 (-34·6 to 35·4)	195·6 (154·3 to 260·8)	374·1 (261·4 to 520·1)	288·1 (199·4 to 390·5)	**89·3 (26·6 to 183·1)**	-22·5 (-45·7 to 8·7)
Other meningitis	21·7 (16·4 to 29·3)	49·3 (32·6 to 72·2)	41·7 (26·4 to 58·2)	**126·0 (45·0 to 257·3)**	-15·3 (-44·7 to 27·6)	175·2 (133·6 to 234·0)	378·6 (254·2 to 546·2)	264·0 (175·2 to 361·4)	**115·1 (39·7 to 225·9)**	-30·0 (-53·0 to 3·2)
Encephalitis	2·9 (1·6 to 5·7)	9·0 (3·9 to 14·8)	11·9 (5·3 to 20·0)	363·5 (-16·8 to 739·7)	33·9 (-15·4 to 86·2)	25·3 (14·2 to 52·6)	67·3 (29·2 to 105·8)	75·4 (34·4 to 119·4)	312·3 (-29·2 to 590·2)	16·0 (-26·4 to 54·8)
Diphtheria	0·3 (0·0 to 1·5)	0·7 (0·1 to 2·7)	0·8 (0·0 to 4·0)	165·3 (-84·7 to 5199·4)	-7·2 (-94·8 to 1884·3)	1·8 (0·2 to 7·5)	4·1 (0·5 to 13·8)	4·0 (0·3 to 18·4)	176·0 (-80·0 to 3259·8)	-19·3 (-93·7 to 1008·4)
Whooping cough	5·0 (0·2 to 23·1)	13·4 (0·6 to 65·1)	18·7 (0·5 to 86·1)	170·0 (-91·5 to 8686·5)	45·9 (-97·0 to 4470·2)	25·2 (1·1 to 116·3)	63·5 (3·0 to 308·6)	82·3 (2·2 to 379·3)	155·2 (-91·9 to 8176·5)	35·4 (-97·2 to 4142·8)
Tetanus	1·0 (0·6 to 1·3)	0·5 (0·3 to 1·3)	0·4 (0·2 to 1·0)	-62·6 (-74·8 to 84·8)	-18·4 (-41·2 to 21·2)	11·3 (5·9 to 14·5)	4·6 (2·7 to 11·5)	3·4 (1·9 to 8·5)	-68·8 (-79·1 to 59·4)	-25·9 (-48·3 to 13·2)
Measles	239·8 (106·7 to 451·5)	222·6 (89·3 to 430·9)	23·1 (6·9 to 57·7)	-7·5 (-62·7 to 113·8)	**-90·3 (-96·6 to -72·5)**	1222·2 (543·6 to 2301·1)	1069·2 (428·8 to 2064·3)	103·1 (30·9 to 258·6)	-13·1 (-64·9 to 101·7)	**-90·9 (-96·8 to -74·4)**
Varicella and herpes zoster	0·5 (0·3 to 0·9)	0·6 (0·3 to 1·2)	0·8 (0·4 to 1·7)	24·9 (-45·7 to 195·5)	33·0 (-43·6 to 255·8)	5·3 (3·3 to 8·1)	5·7 (3·5 to 9·1)	6·4 (3·8 to 10·9)	7·2 (-39·6 to 89·7)	13·1 (-41·6 to 128·6)
Neglected tropical diseases and malaria	243·3 (183·9 to 330·3)	466·0 (332·3 to 628·2)	295·8 (219·2 to 396·5)	**94·5 (34·6 to 164·8)**	**-37·4 (-53·3 to -10·5)**	2543·6 (1917·1 to 3513·4)	3576·1 (2569·9 to 4823·0)	2019·6 (1496·6 to 2742·1)	44·0 (-1·4 to 87·5)	**-44·2 (-56·8 to -22·6)**
Malaria	123·8 (98·6 to 159·5)	289·7 (203·0 to 399·7)	153·1 (104·1 to 228·7)	**135·0 (50·3 to 252·7)**	**-48·2 (-67·0 to -10·0)**	1192·1 (969·2 to 1503·7)	2011·3 (1431·6 to 2748·3)	910·9 (643·1 to 1289·9)	**72·0 (4·9 to 150·2)**	**-56·0 (-71·1 to -24·7)**
Chagas disease	-	-	-	-	-	-	-	-	-	-
Leishmaniasis	4·5 (2·8 to 6·9)	4·8 (3·2 to 7·3)	7·4 (5·1 to 10·4)	9·9 (-37·1 to 76·7)	56·8 (-6·6 to 148·2)	32·1 (20·9 to 47·6)	29·3 (19·9 to 42·3)	39·3 (28·0 to 53·5)	-7·5 (-43·9 to 44·5)	35·1 (-14·6 to 113·4)
Visceral leishmaniasis	4·5 (2·8 to 6·9)	4·8 (3·2 to 7·3)	7·4 (5·1 to 10·4)	9·9 (-37·1 to 76·7)	56·8 (-6·6 to 148·2)	32·1 (20·9 to 47·6)	29·3 (19·9 to 42·3)	39·3 (28·0 to 53·5)	-7·5 (-43·9 to 44·5)	35·1 (-14·6 to 113·4)
Cutaneous and mucocutaneous leishmaniasis	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**487·7 (348·6 to 707·4)**	**186·6 (92·5 to 295·7)**	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	**567·0 (393·3 to 809·5)**	**158·7 (73·6 to 250·9)**
African trypanosomiasis	0·2 (0·1 to 0·4)	0·3 (0·2 to 0·6)	1·2 (0·5 to 2·1)	**62·5 (29·6 to 102·4)**	**235·8 (181·4 to 300·4)**	2·3 (1·0 to 4·1)	2·7 (1·2 to 4·7)	7·7 (3·6 to 13·7)	15·1 (-4·9 to 37·8)	**191·8 (144·7 to 250·0)**
Schistosomiasis	47·0 (22·6 to 92·7)	60·3 (29·5 to 117·4)	40·2 (18·4 to 82·0)	**28·0 (22·0 to 36·7)**	**-34·3 (-43·2 to -17·6)**	500·5 (244·5 to 977·4)	501·4 (248·6 to 966·8)	300·2 (139·0 to 612·6)	0·1 (-5·8 to 6·2)	**-41·0 (-48·4 to -27·1)**
Cysticercosis	3·1 (1·6 to 5·3)	3·3 (1·8 to 5·2)	3·7 (1·7 to 6·7)	11·8 (-61·4 to 130·9)	10·5 (-48·6 to 141·8)	42·3 (22·3 to 69·6)	33·5 (17·7 to 51·3)	32·7 (15·1 to 56·0)	-15·0 (-70·5 to 67·9)	-4·3 (-56·1 to 114·2)
Cystic echinococcosis	0·4 (0·4 to 0·5)	0·8 (0·6 to 0·9)	1·0 (0·8 to 1·2)	**77·3 (37·8 to 123·0)**	28·0 (-0·7 to 73·3)	4·8 (4·1 to 5·8)	6·8 (5·5 to 8·2)	7·6 (5·8 to 9·8)	**40·4 (16·6 to 66·9)**	11·6 (-12·4 to 48·3)
Lymphatic filariasis	10·6 (5·4 to 17·8)	12·7 (6·6 to 21·5)	13·3 (7·0 to 22·4)	21·2 (-5·8 to 49·0)	**4·6 (1·5 to 8·2)**	226·7 (119·3 to 382·0)	203·9 (106·0 to 345·1)	187·0 (96·8 to 318·2)	-9·7 (-30·3 to 15·1)	**-8·3 (-9·9 to -6·8)**
Onchocerciasis	-	-	-	-	-	-	-	-	-	-
Trachoma	1·7 (1·0 to 2·5)	1·4 (0·8 to 2·1)	1·0 (0·6 to 1·6)	-15·8 (-42·4 to 10·4)	-26·3 (-44·6 to 20·6)	50·8 (30·7 to 75·0)	28·8 (17·5 to 43·1)	19·1 (11·4 to 30·3)	**-42·5 (-60·2 to -25·8)**	-35·2 (-50·9 to 3·4)
Dengue	0·5 (0·1 to 0·8)	0·3 (0·1 to 0·7)	0·5 (0·2 to 1·3)	-49·2 (-75·6 to 159·8)	**56·5 (11·7 to 109·0)**	3·9 (1·2 to 5·7)	2·3 (1·0 to 5·2)	3·3 (1·2 to 8·5)	-49·6 (-75·2 to 126·1)	**43·4 (4·3 to 85·7)**
Yellow fever	-	-	-	-	-	-	-	-	-	-
Rabies	1·0 (0·7 to 1·7)	0·9 (0·5 to 1·7)	0·8 (0·5 to 1·3)	-18·6 (-45·6 to 38·2)	-3·0 (-41·9 to 43·6)	8·1 (5·6 to 12·2)	6·3 (4·2 to 11·3)	5·4 (3·7 to 8·2)	-25·8 (-46·0 to 27·1)	-13·2 (-43·8 to 24·0)
Intestinal nematode infections	15·4 (9·4 to 23·6)	18·2 (11·0 to 27·7)	20·1 (12·4 to 31·4)	**18·6 (2·0 to 34·7)**	10·2 (-3·6 to 27·9)	129·9 (78·6 to 202·2)	129·9 (79·1 to 199·8)	130·9 (79·7 to 205·4)	0·2 (-12·9 to 13·8)	0·5 (-11·3 to 16·6)
Ascariasis	1·0 (0·4 to 1·9)	1·1 (0·5 to 2·1)	1·4 (0·6 to 2·7)	11·3 (-58·8 to 222·4)	26·8 (-51·6 to 229·3)	5·9 (2·5 to 11·6)	6·6 (3·1 to 12·4)	7·1 (3·0 to 13·2)	15·2 (-57·4 to 229·4)	6·1 (-61·3 to 184·8)
Trichuriasis	3·6 (2·0 to 6·2)	4·4 (2·4 to 7·3)	4·7 (2·6 to 7·8)	**20·5 (0·4 to 47·6)**	8·3 (-11·3 to 31·5)	31·6 (17·5 to 54·6)	31·6 (17·2 to 53·0)	31·4 (17·2 to 52·9)	0·0 (-19·9 to 29·4)	-0·3 (-20·9 to 25·0)
Hookworm disease	10·8 (6·4 to 16·8)	12·7 (7·6 to 19·4)	14·0 (8·4 to 21·7)	**18·4 (0·3 to 38·5)**	9·2 (-6·5 to 31·0)	92·5 (55·6 to 143·5)	91·6 (54·3 to 141·2)	92·3 (55·5 to 146·0)	-0·8 (-16·2 to 13·6)	0·4 (-12·8 to 19·1)
Food-borne trematodiases	-	-	-	-	-	-	-	-	-	-
Other neglected tropical diseases	35·1 (18·7 to 65·5)	73·4 (35·8 to 135·6)	53·4 (32·0 to 87·6)	126·9 (-9·0 to 285·0)	-27·6 (-51·9 to 27·3)	350·2 (171·5 to 689·7)	620·0 (283·3 to 1200·8)	375·5 (215·8 to 665·5)	94·4 (-27·6 to 240·2)	-40·1 (-60·7 to 7·1)
Maternal disorders	44·4 (34·9 to 55·0)	265·2 (150·6 to 386·6)	139·3 (84·9 to 211·0)	**485·3 (275·1 to 762·1)**	**-47·4 (-62·5 to -26·4)**	473·9 (375·3 to 580·3)	1867·1 (1130·4 to 2648·9)	825·2 (521·1 to 1204·3)	**287·5 (161·4 to 466·8)**	**-55·7 (-68·2 to -39·2)**
Maternal hemorrhage	5·8 (4·2 to 7·8)	37·0 (21·2 to 55·1)	17·2 (10·0 to 27·0)	**525·5 (275·5 to 928·6)**	**-53·6 (-70·2 to -30·0)**	64·5 (46·4 to 86·5)	269·6 (162·9 to 388·7)	103·9 (62·0 to 159·3)	**311·7 (158·0 to 558·1)**	**-61·2 (-75·1 to -42·7)**
Maternal sepsis and other maternal infections	7·4 (5·1 to 10·0)	42·4 (23·1 to 65·1)	23·6 (13·6 to 38·5)	**458·7 (230·8 to 817·9)**	**-44·2 (-66·1 to -14·5)**	81·8 (57·8 to 109·7)	296·5 (175·2 to 445·4)	139·1 (82·2 to 219·3)	**256·6 (122·7 to 472·2)**	**-53·0 (-71·1 to -29·5)**
Maternal hypertensive disorders	4·3 (2·6 to 6·0)	28·1 (15·0 to 45·2)	14·5 (7·5 to 23·7)	**542·7 (268·5 to 1017·1)**	**-48·0 (-72·3 to -8·4)**	43·3 (27·2 to 60·1)	191·6 (107·7 to 297·0)	83·9 (44·9 to 134·0)	**332·8 (157·8 to 632·2)**	**-55·7 (-76·0 to -25·7)**
Obstructed labor	5·3 (4·0 to 6·8)	19·1 (11·1 to 29·5)	11·5 (7·3 to 17·6)	**259·4 (115·7 to 478·0)**	**-40·0 (-60·5 to -6·6)**	56·8 (43·1 to 72·7)	136·8 (85·0 to 204·0)	71·5 (47·2 to 104·9)	**137·8 (50·3 to 272·4)**	**-47·9 (-64·4 to -21·3)**
Complications of abortion	8·5 (6·1 to 11·4)	38·5 (20·6 to 62·3)	25·2 (13·9 to 41·3)	**337·5 (155·9 to 644·4)**	-34·2 (-61·2 to 8·8)	90·6 (66·7 to 117·6)	271·6 (157·0 to 425·5)	149·6 (86·9 to 236·5)	**190·6 (78·6 to 382·6)**	**-44·5 (-67·1 to -10·6)**

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Indirect maternal deaths	3·4 (2·3 to 4·7)	35·2 (18·6 to 55·3)	13·6 (7·2 to 23·1)	**923·9 (501·2 to 1655·6)**	**-61·8 (-77·5 to -33·4)**	36·1 (25·2 to 49·8)	242·6 (137·6 to 373·0)	79·8 (43·2 to 131·6)	**563·9 (300·0 to 1018·7)**	**-67·4 (-80·5 to -45·1)**
Late maternal deaths	4·9 (2·7 to 7·6)	29·0 (11·4 to 52·5)	15·4 (6·4 to 29·0)	**474·4 (101·2 to 1371·1)**	-46·8 (-78·7 to 55·4)	51·6 (28·0 to 77·7)	202·1 (86·1 to 359·6)	89·8 (38·8 to 167·4)	**277·0 (45·1 to 893·0)**	-56·1 (-81·9 to 22·8)
Maternal deaths aggravated by HIV/AIDS	1·5 (0·9 to 2·1)	15·7 (7·8 to 25·3)	7·5 (3·8 to 12·1)	**952·3 (562·3 to 1566·6)**	**-52·6 (-68·0 to -29·4)**	14·1 (8·7 to 20·4)	114·6 (60·4 to 179·1)	43·5 (22·8 to 68·8)	**699·1 (428·1 to 1129·8)**	**-62·1 (-74·2 to -44·7)**
Other maternal disorders	3·3 (2·1 to 4·8)	19·6 (10·4 to 31·4)	10·6 (5·4 to 17·8)	**485·6 (198·2 to 979·5)**	**-46·2 (-69·1 to -8·7)**	34·5 (22·4 to 49·2)	137·6 (75·4 to 219·5)	62·2 (33·2 to 103·9)	**295·7 (104·7 to 622·0)**	**-54·5 (-73·7 to -25·1)**
Neonatal disorders	674·0 (603·9 to 749·7)	747·4 (672·3 to 825·7)	811·6 (690·0 to 964·1)	**10·8 (0·7 to 21·4)**	8·5 (-6·6 to 25·1)	3322·3 (2982·2 to 3702·5)	3446·3 (3100·9 to 3807·9)	3463·6 (2948·9 to 4105·7)	3·8 (-5·9 to 13·6)	0·3 (-13·6 to 15·6)
Preterm birth complications	283·9 (189·3 to 418·2)	313·0 (215·0 to 422·8)	342·0 (226·1 to 484·8)	9·0 (-24·4 to 69·2)	9·5 (-22·7 to 49·0)	1399·7 (937·3 to 2050·7)	1448·0 (999·3 to 1950·8)	1468·5 (984·4 to 2066·8)	2·3 (-28·8 to 58·2)	1·8 (-27·8 to 37·9)
Neonatal encephalopathy due to birth asphyxia and trauma	137·4 (79·0 to 217·9)	273·0 (155·1 to 377·2)	279·5 (149·1 to 410·9)	106·9 (-7·4 to 280·0)	1·4 (-30·9 to 44·7)	675·6 (390·1 to 1068·4)	1254·5 (712·9 to 1730·4)	1185·5 (634·1 to 1740·0)	93·0 (-13·2 to 252·0)	-6·4 (-36·0 to 33·4)
Neonatal sepsis and other neonatal infections	88·4 (41·3 to 151·4)	110·8 (53·0 to 182·6)	132·9 (59·9 to 231·1)	26·3 (-27·5 to 120·4)	20·0 (-25·4 to 101·3)	430·0 (200·8 to 736·0)	508·9 (243·3 to 838·8)	562·2 (253·2 to 976·7)	19·2 (-31·5 to 107·9)	10·5 (-31·2 to 85·5)
Hemolytic disease and other neonatal jaundice	7·4 (3·4 to 17·2)	7·0 (3·1 to 16·6)	7·9 (3·4 to 17·7)	-4·9 (-64·0 to 142·8)	12·9 (-60·6 to 183·8)	42·6 (20·1 to 92·3)	34·0 (15·3 to 78·1)	36·7 (15·9 to 78·9)	-22·4 (-68·6 to 100·8)	6·5 (-61·6 to 180·7)
Other neonatal disorders	156·9 (44·7 to 258·3)	43·5 (18·8 to 123·1)	49·3 (17·6 to 157·4)	-83·5 (-90·5 to 104·1)	5·5 (-37·2 to 75·8)	774·4 (220·2 to 1276·6)	200·9 (87·1 to 568·2)	210·7 (75·2 to 673·2)	-84·5 (-91·1 to 91·3)	-2·3 (-41·9 to 62·7)
Nutritional deficiencies	247·9 (189·5 to 310·2)	270·7 (214·4 to 339·6)	326·2 (249·9 to 431·6)	8·8 (-13·4 to 38·4)	19·9 (-4·8 to 52·9)	1762·6 (1397·7 to 2132·0)	1873·2 (1526·0 to 2280·0)	1995·5 (1581·5 to 2561·4)	5·8 (-11·1 to 26·7)	6·0 (-12·6 to 28·5)
Protein-energy malnutrition	152·9 (107·5 to 201·3)	125·6 (89·1 to 178·4)	176·0 (116·0 to 263·5)	-18·2 (-43·2 to 22·4)	38·4 (-8·1 to 111·6)	983·8 (710·0 to 1247·3)	825·8 (615·0 to 1103·3)	1018·6 (718·8 to 1444·7)	-16·5 (-37·3 to 13·7)	21·9 (-12·9 to 70·5)
Iodine deficiency	3·3 (2·1 to 5·2)	2·9 (1·8 to 4·5)	2·7 (1·7 to 4·3)	-14·1 (-30·5 to 8·4)	-5·3 (-29·7 to 23·1)	35·0 (22·2 to 54·8)	23·5 (15·0 to 37·5)	19·6 (12·2 to 30·8)	**-33·1 (-45·6 to -17·4)**	-16·7 (-36·6 to 8·3)
Vitamin A deficiency	0·5 (0·3 to 0·8)	0·4 (0·3 to 0·7)	0·4 (0·2 to 0·6)	-7·8 (-21·5 to 8·6)	**-17·8 (-30·3 to -1·7)**	3·9 (2·3 to 6·0)	3·0 (1·8 to 4·8)	2·3 (1·3 to 3·7)	**-21·4 (-33·7 to -9·3)**	**-25·6 (-36·1 to -11·4)**
Iron-deficiency anemia	88·5 (64·5 to 120·0)	135·6 (101·9 to 177·4)	141·7 (102·7 to 190·7)	**52·6 (34·9 to 79·3)**	4·8 (-8·4 to 15·8)	701·9 (528·2 to 924·5)	959·6 (738·9 to 1238·2)	904·1 (675·8 to 1193·7)	**36·2 (19·7 to 58·7)**	-5·7 (-18·3 to 5·7)
Other nutritional deficiencies	2·7 (1·5 to 5·1)	6·2 (3·1 to 12·0)	5·4 (2·8 to 9·6)	**123·2 (30·1 to 252·0)**	-10·8 (-40·1 to 26·5)	38·0 (20·6 to 67·4)	61·2 (31·5 to 108·9)	50·9 (26·5 to 89·0)	**60·8 (4·2 to 129·7)**	-15·3 (-43·0 to 17·0)
Other communicable, maternal, neonatal, and nutritional diseases	54·9 (33·7 to 83·8)	78·4 (53·7 to 112·4)	90·8 (58·3 to 137·0)	**43·1 (1·9 to 117·9)**	15·5 (-17·7 to 61·3)	374·9 (266·4 to 518·4)	481·0 (346·3 to 656·5)	479·2 (330·3 to 678·2)	27·9 (-5·4 to 77·3)	-0·8 (-25·9 to 32·6)
Sexually transmitted diseases excluding HIV	40·7 (19·5 to 69·2)	56·3 (33·5 to 88·6)	66·7 (36·1 to 109·6)	37·4 (-11·3 to 150·4)	17·3 (-26·8 to 80·8)	241·6 (132·1 to 384·2)	304·1 (189·9 to 465·0)	312·9 (178·9 to 499·0)	25·9 (-14·6 to 109·3)	1·3 (-34·3 to 51·8)
Syphilis	37·0 (16·1 to 65·5)	48·9 (26·9 to 80·1)	60·9 (30·9 to 103·2)	31·5 (-18·0 to 161·2)	23·3 (-25·3 to 95·9)	197·2 (92·4 to 336·1)	242·4 (139·4 to 389·2)	270·5 (142·6 to 452·1)	22·6 (-22·0 to 129·3)	10·4 (-31·9 to 74·3)
Chlamydial infection	0·9 (0·6 to 1·5)	1·9 (0·9 to 3·1)	1·5 (0·9 to 2·4)	**115·4 (5·7 to 255·9)**	-18·8 (-48·8 to 27·9)	10·0 (6·2 to 15·8)	15·2 (7·1 to 24·5)	10·3 (6·3 to 15·7)	57·4 (-23·8 to 145·5)	-32·0 (-55·6 to 7·0)
Gonococcal infection	1·2 (0·7 to 1·8)	2·4 (1·0 to 3·9)	1·6 (0·9 to 2·5)	**101·7 (1·5 to 239·1)**	-32·0 (-52·5 to 6·5)	13·5 (8·0 to 19·8)	19·1 (7·5 to 30·3)	11·2 (6·0 to 16·7)	41·5 (-29·1 to 131·8)	**-41·6 (-58·6 to -10·6)**
Trichomoniasis	0·5 (0·2 to 1·1)	0·8 (0·3 to 1·7)	0·8 (0·2 to 1·7)	57·2 (-3·8 to 152·9)	-4·1 (-49·7 to 66·2)	4·9 (1·8 to 10·4)	5·8 (2·2 to 12·4)	4·9 (1·8 to 11·0)	16·7 (-22·0 to 79·3)	-14·9 (-50·8 to 30·4)
Genital herpes	0·7 (0·2 to 1·7)	0·9 (0·3 to 2·2)	1·1 (0·4 to 2·5)	**29·1 (19·0 to 39·1)**	**16·0 (6·7 to 25·0)**	10·0 (3·2 to 23·8)	10·0 (3·2 to 24·1)	10·0 (3·1 to 23·7)	0·3 (-6·4 to 6·9)	-0·1 (-6·7 to 6·7)
Other sexually transmitted diseases	0·4 (0·2 to 0·8)	1·4 (0·2 to 2·5)	0·8 (0·2 to 1·5)	220·4 (-19·5 to 508·8)	-38·7 (-63·5 to 13·7)	6·0 (3·0 to 10·2)	11·6 (2·3 to 20·4)	6·0 (2·0 to 10·5)	102·6 (-44·2 to 272·4)	**-48·3 (-68·0 to -5·0)**
Hepatitis	4·8 (3·8 to 6·5)	6·5 (3·5 to 9·2)	6·5 (4·3 to 9·1)	38·0 (-43·3 to 102·7)	0·1 (-21·9 to 44·3)	52·1 (41·5 to 69·1)	56·7 (29·2 to 80·4)	49·0 (32·7 to 67·6)	11·8 (-55·9 to 65·4)	-14·4 (-33·1 to 28·3)
Hepatitis A	1·1 (0·6 to 1·7)	1·3 (0·7 to 2·1)	1·5 (0·8 to 2·6)	22·1 (-26·5 to 75·4)	19·0 (-11·2 to 68·3)	6·9 (3·9 to 11·2)	7·8 (3·9 to 13·5)	8·0 (4·2 to 13·8)	12·6 (-34·6 to 62·8)	3·4 (-21·9 to 42·4)
Hepatitis B	2·8 (2·0 to 3·9)	2·9 (1·4 to 4·7)	3·0 (1·8 to 4·6)	4·5 (-58·5 to 64·4)	3·3 (-27·0 to 55·9)	34·8 (25·7 to 47·1)	29·6 (15·1 to 45·6)	26·5 (16·2 to 39·1)	-13·2 (-64·6 to 33·0)	-10·4 (-35·1 to 36·7)
Hepatitis C	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	0·2 (0·1 to 0·4)	17·0 (-50·2 to 106·7)	-17·1 (-45·8 to 26·0)	2·3 (0·8 to 5·0)	2·3 (0·7 to 5·7)	1·6 (0·6 to 3·6)	-0·9 (-58·6 to 81·1)	-27·7 (-53·4 to 9·6)
Hepatitis E	0·7 (0·4 to 1·2)	2·1 (0·8 to 3·5)	1·8 (0·9 to 3·1)	193·7 (-19·1 to 371·4)	-13·0 (-43·2 to 38·6)	8·1 (4·6 to 13·6)	17·1 (6·5 to 30·2)	12·9 (6·6 to 22·6)	125·7 (-41·7 to 253·3)	-24·4 (-50·2 to 20·4)
Leprosy	0·1 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-4·0 (-21·4 to 17·2)	**-25·1 (-37·0 to -9·8)**	1·1 (0·6 to 1·6)	0·8 (0·5 to 1·2)	0·6 (0·4 to 0·9)	**-23·0 (-35·8 to -8·4)**	**-30·7 (-41·5 to -16·8)**
Other infectious diseases	9·3 (6·8 to 12·4)	15·6 (10·8 to 21·8)	17·5 (12·8 to 23·7)	**69·0 (20·8 to 129·1)**	10·6 (-18·4 to 72·8)	80·1 (61·7 to 108·0)	119·4 (82·5 to 171·1)	116·7 (86·9 to 157·2)	**49·5 (6·2 to 99·3)**	-3·2 (-30·3 to 50·2)
Non-communicable diseases	1437·2 (1256·0 to 1637·5)	1836·0 (1562·5 to 2128·5)	2033·7 (1721·9 to 2370·7)	**27·1 (15·5 to 43·1)**	10·8 (-1·3 to 24·5)	23533·5 (20962·9 to 26297·2)	20814·0 (17980·3 to 23856·9)	21131·4 (17780·4 to 25005·5)	**-12·1 (-20·3 to -0·6)**	1·4 (-12·1 to 17·4)
Neoplasms	162·7 (140·2 to 184·0)	137·2 (113·6 to 165·2)	173·6 (133·0 to 223·6)	-16·1 (-32·3 to 6·8)	26·4 (-4·8 to 65·3)	3469·2 (2985·1 to 3843·2)	2095·7 (1715·0 to 2578·5)	2409·7 (1781·6 to 3197·2)	**-40·1 (-52·1 to -23·0)**	14·8 (-16·7 to 55·5)
Esophageal cancer	13·6 (9·9 to 16·6)	12·4 (9·0 to 18·3)	17·4 (12·0 to 25·8)	-12·5 (-40·2 to 48·2)	41·9 (-3·4 to 100·3)	346·5 (256·5 to 416·9)	234·0 (172·7 to 342·2)	292·4 (200·2 to 432·9)	-34·6 (-54·7 to 6·6)	26·3 (-13·7 to 76·4)
Stomach cancer	10·9 (9·3 to 12·4)	5·2 (4·3 to 6·3)	6·7 (5·0 to 8·6)	**-52·8 (-62·1 to -36·8)**	28·5 (-4·0 to 75·8)	273·6 (234·9 to 312·6)	89·2 (72·0 to 112·4)	106·5 (78·3 to 139·9)	**-67·8 (-74·6 to -56·2)**	19·1 (-11·8 to 64·2)
Liver cancer	2·0 (1·6 to 2·5)	10·0 (8·1 to 12·1)	13·4 (10·2 to 17·2)	**389·8 (256·8 to 567·0)**	32·9 (-2·1 to 81·5)	34·1 (28·3 to 41·0)	147·4 (121·3 to 179·0)	176·8 (133·4 to 231·0)	**335·8 (225·4 to 473·4)**	18·4 (-11·0 to 63·7)
Liver cancer due to hepatitis B	0·7 (0·5 to 0·9)	3·5 (2·5 to 4·7)	4·6 (3·0 to 6·5)	**425·6 (227·7 to 741·2)**	30·2 (-22·5 to 119·2)	10·4 (7·0 to 14·6)	45·9 (31·5 to 61·7)	53·5 (33·9 to 78·0)	**344·0 (163·8 to 623·8)**	13·8 (-30·2 to 96·4)
Liver cancer due to hepatitis C	0·2 (0·1 to 0·3)	2·1 (1·4 to 3·2)	4·9 (3·2 to 6·8)	**764·3 (432·4 to 1519·6)**	**133·6 (24·9 to 289·4)**	4·7 (3·1 to 6·5)	35·3 (22·7 to 54·4)	70·6 (44·9 to 99·8)	**631·8 (340·9 to 1294·6)**	**102·2 (8·5 to 248·7)**
Liver cancer due to alcohol use	0·5 (0·4 to 0·7)	2·1 (1·5 to 2·9)	1·9 (1·3 to 2·8)	**321·5 (162·7 to 557·4)**	-10·1 (-44·4 to 47·7)	10·1 (7·5 to 13·5)	36·5 (25·7 to 49·7)	29·0 (18·8 to 43·4)	**260·9 (131·3 to 461·8)**	-21·0 (-51·4 to 30·1)
Liver cancer due to other causes	0·6 (0·5 to 0·9)	2·3 (1·7 to 3·0)	2·0 (1·3 to 2·9)	**252·0 (138·6 to 447·4)**	-11·5 (-42·6 to 38·2)	8·9 (6·6 to 11·5)	29·7 (21·8 to 39·5)	23·7 (15·3 to 34·4)	**231·9 (121·2 to 404·5)**	-21·6 (-50·9 to 34·0)
Larynx cancer	1·7 (0·8 to 2·1)	1·0 (0·7 to 1·9)	1·2 (0·8 to 2·4)	-47·4 (-63·0 to 53·5)	16·8 (-18·6 to 69·3)	40·2 (20·6 to 50·3)	17·9 (12·1 to 32·9)	19·6 (12·3 to 38·1)	-61·1 (-72·3 to 7·9)	8·6 (-25·7 to 59·8)
Tracheal, bronchus and lung cancer	14·2 (12·4 to 16·0)	3·8 (3·1 to 4·8)	5·1 (3·8 to 6·6)	**-73·0 (-79·0 to -63·7)**	31·1 (-4·9 to 80·7)	351·0 (304·2 to 391·6)	66·5 (53·9 to 85·0)	79·9 (59·3 to 105·3)	**-81·3 (-85·2 to -74·3)**	19·9 (-13·7 to 64·8)
Breast cancer	10·6 (8·2 to 12·8)	6·3 (4·9 to 8·3)	9·9 (6·7 to 14·1)	**-41·9 (-56·1 to -6·7)**	56·4 (-3·2 to 140·4)	230·5 (181·1 to 277·9)	98·5 (75·0 to 134·0)	137·4 (92·9 to 197·9)	**-58·3 (-69·3 to -34·4)**	38·8 (-13·4 to 118·0)
Cervical cancer	22·9 (18·3 to 28·6)	32·4 (21·6 to 44·4)	36·2 (21·1 to 55·0)	40·2 (-0·4 to 99·1)	10·8 (-36·4 to 81·4)	505·5 (406·1 to 656·2)	562·2 (364·6 to 779·3)	582·6 (328·7 to 899·8)	11·6 (-29·0 to 61·1)	2·0 (-41·4 to 71·5)
Uterine cancer	1·0 (0·6 to 1·4)	1·0 (0·7 to 1·7)	1·2 (0·7 to 2·0)	-11·7 (-40·3 to 75·3)	22·9 (-26·5 to 94·1)	26·6 (15·9 to 36·1)	17·6 (12·0 to 29·1)	19·4 (11·3 to 33·3)	-36·4 (-57·2 to 12·8)	8·8 (-34·8 to 78·8)
Prostate cancer	5·3 (2·3 to 7·5)	4·4 (2·7 to 8·6)	7·3 (4·4 to 13·8)	-38·1 (-59·7 to 165·9)	**67·2 (2·5 to 158·2)**	174·3 (75·1 to 245·5)	98·2 (60·9 to 189·8)	135·6 (81·8 to 253·9)	-58·4 (-72·8 to 80·0)	39·8 (-14·3 to 112·3)
Colon and rectum cancer	10·6 (9·4 to 11·9)	7·8 (6·4 to 9·3)	10·8 (8·1 to 13·8)	**-26·4 (-41·3 to -8·5)**	**38·2 (2·1 to 83·4)**	259·0 (229·9 to 293·1)	131·3 (106·3 to 162·2)	157·2 (116·9 to 208·5)	**-49·6 (-60·1 to -35·9)**	19·7 (-13·4 to 63·6)
Lip and oral cavity cancer	1·2 (0·9 to 1·5)	1·2 (0·9 to 1·8)	1·5 (1·0 to 2·2)	-4·7 (-28·2 to 63·4)	20·0 (-13·8 to 65·4)	26·7 (18·3 to 33·1)	17·6 (13·4 to 25·7)	19·9 (13·9 to 29·4)	-38·7 (-52·9 to 10·6)	12·8 (-17·5 to 54·5)
Nasopharynx cancer	0·8 (0·6 to 1·0)	0·6 (0·5 to 1·0)	0·6 (0·4 to 0·9)	-19·6 (-41·5 to 38·8)	-5·8 (-31·2 to 31·1)	12·7 (9·4 to 15·6)	7·0 (5·2 to 10·3)	6·4 (4·6 to 9·8)	**-47·3 (-60·5 to -14·7)**	-9·1 (-32·9 to 27·0)
Other pharynx cancer	0·7 (0·5 to 0·9)	0·5 (0·4 to 0·8)	0·7 (0·5 to 1·0)	-28·7 (-48·2 to 34·6)	33·6 (-9·7 to 93·9)	15·8 (10·5 to 19·5)	8·3 (6·2 to 12·3)	10·1 (6·9 to 15·0)	**-49·5 (-63·7 to -8·9)**	22·4 (-18·6 to 82·0)
Gallbladder and biliary tract cancer	4·6 (1·3 to 5·7)	0·7 (0·5 to 1·2)	1·0 (0·7 to 1·6)	**-86·8 (-89·8 to -22·4)**	42·8 (-1·2 to 98·6)	112·6 (29·6 to 141·5)	12·2 (8·8 to 21·1)	15·1 (10·0 to 25·0)	**-90·9 (-93·2 to -40·2)**	24·1 (-14·7 to 76·4)
Pancreatic cancer	4·9 (4·3 to 5·6)	2·1 (1·7 to 2·6)	3·1 (2·3 to 4·1)	**-58·5 (-67·7 to -45·8)**	**49·6 (5·6 to 103·2)**	126·6 (111·8 to 145·2)	38·3 (30·6 to 48·0)	49·8 (36·1 to 66·6)	**-70·1 (-76·6 to -60·9)**	29·8 (-8·8 to 77·8)
Malignant skin melanoma	1·4 (1·1 to 1·7)	0·6 (0·5 to 1·0)	0·8 (0·6 to 1·3)	**-58·3 (-68·7 to -24·0)**	35·7 (-1·2 to 82·9)	33·5 (24·6 to 40·2)	10·5 (7·7 to 16·8)	12·3 (8·4 to 19·6)	**-70·1 (-77·8 to -47·8)**	17·8 (-14·8 to 62·4)
Non-melanoma skin cancer	4·6 (0·6 to 14·7)	3·4 (1·3 to 8·7)	2·5 (0·9 to 6·1)	-43·6 (-89·5 to 767·6)	-32·9 (-58·2 to 64·7)	57·6 (9·0 to 172·5)	29·7 (12·0 to 72·4)	18·4 (6·9 to 43·1)	-63·5 (-91·9 to 399·7)	-42·7 (-63·5 to 28·0)
Ovarian cancer	4·2 (3·3 to 5·4)	3·1 (2·4 to 4·0)	4·0 (2·6 to 5·8)	-25·9 (-49·5 to 8·7)	25·7 (-25·4 to 101·9)	89·8 (70·5 to 111·6)	41·7 (31·1 to 53·5)	50·4 (32·5 to 72·9)	**-53·7 (-68·4 to -32·7)**	19·9 (-28·4 to 90·6)
Testicular cancer	0·3 (0·2 to 0·4)	0·3 (0·2 to 0·6)	0·5 (0·3 to 0·7)	10·6 (-29·4 to 80·3)	40·6 (-20·2 to 135·2)	4·4 (3·0 to 6·1)	3·4 (2·2 to 5·2)	4·2 (2·6 to 6·1)	-24·9 (-49·7 to 12·4)	27·7 (-22·1 to 99·2)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Kidney cancer	1·6 (1·3 to 1·9)	1·3 (1·0 to 1·7)	1·6 (1·2 to 2·1)	-17·6 (-39·8 to 10·4)	26·5 (-9·3 to 70·9)	29·8 (24·6 to 35·4)	13·9 (11·1 to 17·4)	17·3 (12·9 to 22·8)	**-53·6 (-64·9 to -37·7)**	24·8 (-7·2 to 71·7)
Bladder cancer	7·5 (3·8 to 9·4)	4·2 (2·9 to 6·8)	4·9 (3·3 to 8·1)	-54·3 (-66·1 to 55·0)	18·9 (-13·9 to 63·7)	194·8 (95·5 to 243·7)	70·2 (50·0 to 112·7)	78·1 (52·2 to 129·3)	-69·5 (-77·3 to 3·1)	10·7 (-19·7 to 54·5)
Brain and nervous system cancer	4·6 (2·7 to 6·3)	1·8 (1·3 to 3·0)	2·2 (1·6 to 3·5)	**-66·1 (-74·2 to -12·7)**	27·1 (-7·1 to 65·6)	57·5 (35·9 to 70·7)	18·7 (14·3 to 30·3)	20·7 (15·0 to 33·7)	**-70·5 (-76·7 to -29·3)**	10·4 (-15·0 to 45·5)
Thyroid cancer	1·0 (0·7 to 1·3)	0·7 (0·5 to 1·1)	0·9 (0·6 to 1·5)	-37·8 (-56·3 to 20·2)	27·9 (-13·0 to 94·5)	24·6 (16·5 to 30·7)	11·9 (8·4 to 18·9)	14·0 (8·6 to 24·4)	**-55·1 (-68·9 to -14·6)**	13·9 (-22·8 to 75·8)
Mesothelioma	0·3 (0·2 to 0·3)	0·2 (0·1 to 0·2)	0·2 (0·1 to 0·3)	**-34·8 (-54·6 to -3·2)**	7·8 (-25·5 to 59·8)	5·5 (4·4 to 6·8)	2·1 (1·6 to 2·8)	2·2 (1·6 to 3·0)	**-61·9 (-73·4 to -44·1)**	3·0 (-28·4 to 47·4)
Hodgkin lymphoma	1·4 (0·6 to 2·3)	0·8 (0·5 to 1·7)	0·9 (0·6 to 1·7)	-54·8 (-72·1 to 160·9)	11·9 (-17·2 to 69·0)	14·9 (6·9 to 21·3)	7·7 (5·1 to 15·0)	7·6 (4·8 to 14·1)	-59·7 (-72·6 to 100·6)	-1·3 (-26·4 to 40·3)
Non-Hodgkin lymphoma	7·2 (5·1 to 9·7)	9·1 (6·8 to 13·1)	9·9 (7·1 to 13·7)	22·8 (-19·6 to 112·4)	11·1 (-22·3 to 51·0)	109·3 (76·2 to 140·9)	100·8 (77·8 to 141·9)	96·0 (68·5 to 132·6)	-10·4 (-38·2 to 55·7)	-4·0 (-31·8 to 32·1)
Multiple myeloma	1·4 (1·0 to 1·8)	1·0 (0·7 to 1·6)	1·4 (0·8 to 2·3)	-23·4 (-59·8 to 34·1)	38·3 (-2·9 to 91·3)	34·6 (23·3 to 45·6)	18·2 (11·7 to 28·1)	22·8 (13·4 to 37·5)	**-42·1 (-71·6 to -0·7)**	23·8 (-14·2 to 73·5)
Leukemia	9·5 (7·3 to 12·3)	3·3 (2·6 to 4·8)	4·1 (3·2 to 5·2)	**-66·5 (-74·2 to -48·6)**	27·8 (-6·7 to 60·1)	109·5 (89·0 to 129·9)	30·0 (24·7 to 39·6)	33·9 (26·7 to 43·2)	**-73·3 (-78·6 to -60·7)**	13·4 (-11·7 to 43·2)
Other neoplasms	12·6 (9·9 to 15·6)	17·9 (11·4 to 24·8)	23·5 (14·9 to 31·5)	46·7 (-11·9 to 114·0)	34·2 (-11·6 to 73·2)	167·7 (138·1 to 202·9)	191·0 (122·1 to 251·3)	222·8 (138·1 to 303·1)	19·5 (-30·5 to 58·4)	16·5 (-16·4 to 54·6)
Cardiovascular diseases	266·4 (229·8 to 298·3)	406·4 (321·1 to 527·8)	417·8 (335·8 to 528·8)	**49·7 (18·4 to 105·8)**	2·4 (-18·8 to 33·0)	5868·1 (5087·1 to 6403·4)	4973·2 (4089·1 to 6339·8)	4928·2 (3846·2 to 6464·7)	-17·6 (-31·9 to 12·6)	-1·3 (-22·0 to 27·3)
Rheumatic heart disease	23·8 (13·3 to 32·0)	28·6 (17·4 to 62·4)	19·7 (12·9 to 36·3)	-3·6 (-34·6 to 276·4)	**-29·4 (-48·2 to -4·8)**	277·5 (168·2 to 338·3)	244·7 (161·4 to 488·2)	161·1 (112·8 to 277·8)	-26·7 (-46·4 to 129·2)	**-33·1 (-50·3 to -11·7)**
Ischemic heart disease	71·5 (52·7 to 82·3)	74·9 (56·0 to 110·0)	81·1 (60·6 to 118·5)	-2·6 (-26·7 to 69·8)	8·6 (-15·0 to 41·0)	1903·0 (1391·1 to 2173·4)	1110·0 (860·9 to 1620·0)	1147·9 (845·4 to 1783·3)	**-46·3 (-57·6 to -5·1)**	3·2 (-19·4 to 33·2)
Cerebrovascular disease	84·2 (72·8 to 99·5)	173·8 (126·5 to 218·0)	178·2 (131·4 to 224·6)	**109·7 (41·5 to 163·8)**	2·4 (-20·0 to 31·7)	1992·4 (1726·9 to 2307·5)	2160·8 (1712·0 to 2661·8)	2137·6 (1611·7 to 2764·0)	8·8 (-18·0 to 38·1)	-1·5 (-23·8 to 29·0)
Ischemic stroke	31·3 (26·0 to 37·8)	42·9 (33·0 to 57·1)	53·7 (39·3 to 72·6)	37·6 (-2·1 to 82·1)	24·8 (-8·1 to 67·1)	918·0 (769·7 to 1097·1)	790·4 (614·3 to 1017·1)	899·8 (651·7 to 1210·0)	-13·4 (-36·7 to 12·1)	13·5 (-15·9 to 52·6)
Hemorrhagic stroke	53·0 (45·3 to 64·8)	130·9 (86·8 to 166·4)	124·5 (83·3 to 158·8)	**152·9 (52·8 to 222·4)**	-5·0 (-26·4 to 23·6)	1074·5 (913·8 to 1272·8)	1370·4 (1045·8 to 1702·9)	1237·8 (896·4 to 1623·8)	28·3 (-6·5 to 63·7)	-9·8 (-31·1 to 18·1)
Hypertensive heart disease	24·2 (15·4 to 31·2)	29·4 (19·3 to 49·4)	32·0 (20·5 to 51·6)	1·8 (-31·3 to 170·6)	10·4 (-24·5 to 51·3)	601·2 (384·9 to 755·9)	428·7 (290·2 to 682·9)	447·6 (285·9 to 716·5)	-37·0 (-58·5 to 44·4)	5·0 (-26·1 to 44·1)
Cardiomyopathy and myocarditis	26·6 (21·0 to 38·4)	51·1 (34·7 to 72·8)	51·0 (36·5 to 77·6)	98·3 (-5·5 to 199·8)	-3·9 (-30·7 to 73·4)	435·3 (347·1 to 569·4)	463·3 (334·0 to 636·6)	422·6 (311·7 to 604·7)	7·5 (-34·6 to 61·9)	-11·2 (-34·4 to 41·4)
Atrial fibrillation and flutter	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·1)	-27·5 (-51·4 to 6·3)	27·4 (-11·3 to 90·2)	1·1 (0·7 to 1·8)	0·6 (0·4 to 0·8)	0·6 (0·4 to 1·0)	**-49·9 (-67·4 to -19·3)**	14·1 (-24·4 to 72·4)
Aortic aneurysm	3·6 (2·4 to 4·5)	2·8 (1·9 to 4·3)	3·1 (2·0 to 4·8)	-19·9 (-53·6 to 32·0)	11·6 (-21·7 to 54·9)	91·3 (60·7 to 114·0)	43·6 (30·6 to 64·5)	46·3 (29·9 to 71·6)	**-50·7 (-70·1 to -21·2)**	5·7 (-24·1 to 46·8)
Peripheral vascular disease	0·1 (0·1 to 0·3)	0·2 (0·1 to 0·4)	0·3 (0·1 to 0·6)	48·0 (-24·0 to 167·3)	60·5 (-15·9 to 198·5)	4·7 (2·0 to 9·4)	4·3 (1·9 to 8·2)	5·7 (2·5 to 10·9)	-3·8 (-51·2 to 79·6)	31·5 (-30·9 to 146·6)
Endocarditis	2·8 (1·8 to 4·5)	3·9 (2·4 to 5·7)	5·1 (3·2 to 7·3)	44·7 (-30·7 to 135·9)	30·5 (-13·5 to 91·5)	32·5 (22·1 to 51·3)	31·3 (19·8 to 44·7)	34·3 (22·3 to 47·2)	0·0 (-49·5 to 51·3)	10·9 (-24·9 to 53·9)
Other cardiovascular and circulatory diseases	29·6 (24·9 to 36·6)	41·8 (32·2 to 62·9)	47·3 (34·4 to 71·0)	**38·9 (6·3 to 101·2)**	12·8 (-15·6 to 54·2)	529·0 (444·4 to 659·7)	485·9 (377·1 to 711·5)	524·5 (376·8 to 770·6)	-9·4 (-30·4 to 22·9)	6·6 (-22·1 to 51·1)
Chronic respiratory diseases	110·2 (86·7 to 129·4)	122·7 (97·9 to 158·8)	127·7 (102·5 to 159·0)	6·9 (-7·2 to 64·3)	4·2 (-11·7 to 21·4)	2165·5 (1714·8 to 2501·1)	1656·0 (1327·8 to 2135·4)	1611·1 (1274·9 to 2048·9)	-26·8 (-35·2 to 11·9)	-2·9 (-16·8 to 13·3)
Chronic obstructive pulmonary disease	52·4 (41·4 to 64·5)	56·9 (43·0 to 74·4)	63·9 (47·8 to 82·9)	5·5 (-6·7 to 43·6)	12·1 (-1·9 to 27·7)	1111·6 (881·9 to 1347·1)	862·7 (655·4 to 1123·4)	881·7 (666·5 to 1135·7)	-24·9 (-33·8 to 6·0)	1·9 (-11·4 to 18·1)
Pneumoconiosis	3·5 (2·2 to 4·8)	6·2 (4·1 to 9·2)	6·0 (3·8 to 9·2)	**71·4 (24·6 to 202·8)**	-2·5 (-28·8 to 36·0)	71·5 (45·0 to 99·0)	79·7 (53·2 to 121·5)	73·6 (45·6 to 117·6)	6·9 (-20·2 to 94·2)	-7·9 (-34·6 to 31·1)
Silicosis	0·5 (0·3 to 0·7)	0·7 (0·5 to 1·1)	0·7 (0·4 to 1·1)	26·9 (-7·7 to 130·4)	-0·4 (-31·3 to 45·8)	12·7 (7·9 to 17·7)	10·2 (6·7 to 15·7)	9·6 (5·9 to 15·6)	-21·9 (-43·6 to 45·0)	-6·8 (-35·9 to 38·1)
Asbestosis	0·7 (0·5 to 1·1)	1·2 (0·8 to 1·9)	1·2 (0·8 to 2·0)	**70·1 (8·5 to 150·4)**	-1·2 (-31·8 to 43·3)	14·8 (9·7 to 21·0)	16·2 (10·5 to 24·5)	15·1 (9·0 to 24·9)	7·7 (-26·2 to 74·7)	-6·8 (-36·2 to 35·2)
Coal workers pneumoconiosis	0·8 (0·5 to 1·2)	1·1 (0·7 to 1·6)	1·3 (0·8 to 2·0)	28·7 (-11·9 to 146·6)	20·0 (-14·5 to 71·2)	15·4 (9·3 to 22·1)	14·6 (9·5 to 22·4)	15·7 (9·3 to 25·7)	-9·8 (-35·4 to 74·3)	6·7 (-24·9 to 53·5)
Other pneumoconiosis	1·4 (0·8 to 1·9)	3·2 (2·1 to 4·8)	2·8 (1·8 to 4·2)	**113·6 (48·3 to 317·9)**	-11·4 (-36·6 to 25·0)	28·6 (17·3 to 39·3)	38·7 (26·0 to 59·5)	33·2 (20·6 to 51·6)	29·5 (-8·3 to 144·5)	-15·5 (-39·3 to 21·2)
Asthma	39·9 (28·2 to 46·8)	40·2 (31·8 to 57·8)	38·7 (30·6 to 50·5)	-4·9 (-22·1 to 87·8)	-2·7 (-26·3 to 21·2)	739·9 (523·5 to 859·4)	462·2 (378·5 to 656·1)	434·0 (334·7 to 601·1)	-41·3 (-50·5 to 15·0)	-6·1 (-27·8 to 18·4)
Interstitial lung disease and pulmonary sarcoidosis	2·5 (1·6 to 3·4)	2·1 (1·5 to 3·5)	2·9 (1·8 to 5·1)	-20·5 (-45·0 to 45·9)	35·1 (-5·0 to 85·6)	62·3 (38·7 to 83·0)	36·8 (25·2 to 62·3)	44·1 (27·0 to 76·8)	-44·0 (-62·4 to 2·9)	18·9 (-17·5 to 66·9)
Other chronic respiratory diseases	11·9 (8·6 to 16·3)	17·3 (11·7 to 25·2)	16·1 (10·9 to 23·2)	**43·1 (5·8 to 107·6)**	-7·0 (-29·5 to 23·5)	180·2 (127·9 to 249·3)	214·6 (142·9 to 314·4)	177·8 (117·8 to 263·7)	17·3 (-9·3 to 63·5)	-17·2 (-36·4 to 7·7)
Cirrhosis	34·5 (30·4 to 39·1)	31·3 (25·1 to 38·3)	28·2 (21·8 to 35·0)	-9·8 (-27·3 to 11·8)	-9·2 (-29·6 to 15·4)	694·1 (611·7 to 780·7)	386·2 (317·3 to 463·4)	335·3 (257·1 to 423·5)	**-44·5 (-55·2 to -31·9)**	-12·8 (-33·1 to 14·7)
Cirrhosis due to hepatitis B	5·4 (3·3 to 7·6)	4·9 (3·0 to 7·1)	4·8 (2·9 to 7·0)	-7·8 (-49·7 to 48·6)	-3·5 (-46·5 to 92·1)	107·9 (67·7 to 152·0)	59·9 (37·9 to 84·7)	58·0 (35·6 to 85·3)	**-43·7 (-70·0 to -10·1)**	-5·7 (-46·0 to 92·4)
Cirrhosis due to hepatitis C	6·0 (3·9 to 8·2)	5·8 (3·9 to 8·4)	4·5 (3·0 to 6·2)	-2·3 (-37·1 to 43·2)	-23·6 (-55·7 to 30·8)	131·4 (84·4 to 177·4)	74·8 (49·7 to 105·9)	56·3 (37·1 to 79·4)	**-42·5 (-62·6 to -14·8)**	-25·1 (-55·9 to 28·2)
Cirrhosis due to alcohol use	17·0 (13·8 to 21·8)	13·8 (10·5 to 17·6)	12·5 (9·0 to 16·5)	-18·7 (-44·4 to 10·2)	-9·9 (-37·9 to 27·8)	370·8 (304·1 to 470·5)	190·3 (149·8 to 236·9)	166·0 (119·1 to 222·5)	**-48·4 (-63·7 to -32·4)**	-13·1 (-40·4 to 21·4)
Cirrhosis due to other causes	6·0 (4·6 to 7·9)	6·7 (4·7 to 9·3)	6·5 (4·5 to 8·9)	10·8 (-24·6 to 58·7)	-1·4 (-38·8 to 51·3)	83·9 (60·8 to 113·0)	61·1 (44·3 to 83·4)	55·1 (37·2 to 75·2)	-26·8 (-50·6 to 6·8)	-8·8 (-43·6 to 40·7)
Digestive diseases	54·4 (44·3 to 62·8)	82·9 (68·3 to 103·6)	81·5 (66·5 to 97·4)	**49·2 (24·4 to 106·6)**	-1·6 (-19·1 to 21·0)	917·7 (773·3 to 1028·8)	960·8 (819·4 to 1146·0)	893·8 (725·1 to 1076·1)	3·2 (-11·5 to 32·4)	-6·9 (-23·9 to 15·0)
Peptic ulcer disease	9·4 (5·8 to 12·4)	11·6 (8·5 to 16·4)	9·9 (7·1 to 13·8)	18·3 (-22·3 to 124·8)	-15·0 (-35·9 to 9·9)	198·5 (132·4 to 256·5)	147·4 (113·6 to 197·7)	127·2 (92·8 to 176·9)	-28·2 (-50·3 to 21·9)	-13·9 (-33·0 to 11·4)
Gastritis and duodenitis	4·9 (3·5 to 6·6)	7·5 (5·4 to 10·4)	7·0 (5·1 to 9·6)	**53·5 (33·4 to 80·8)**	-5·4 (-20·4 to 8·8)	73·5 (53·5 to 98·4)	86·9 (63·7 to 116·5)	77·8 (56·9 to 104·9)	**18·3 (3·3 to 35·2)**	-10·2 (-22·2 to 0·1)
Appendicitis	3·3 (2·0 to 5·1)	3·4 (2·0 to 5·7)	2·5 (1·6 to 4·2)	5·7 (-52·3 to 102·5)	-24·0 (-43·8 to 5·9)	37·1 (24·0 to 51·6)	29·4 (18·2 to 49·4)	21·6 (13·8 to 35·0)	-15·7 (-59·0 to 47·4)	-26·4 (-45·0 to 0·8)
Paralytic ileus and intestinal obstruction	19·1 (12·1 to 24·3)	19·6 (11·9 to 26·1)	24·4 (14·8 to 32·2)	2·0 (-25·9 to 42·2)	24·0 (-3·5 to 61·3)	321·4 (218·8 to 403·3)	251·5 (161·7 to 326·6)	283·9 (175·8 to 373·2)	-21·9 (-41·4 to 1·5)	12·1 (-14·0 to 50·4)
Inguinal, femoral, and abdominal hernia	1·9 (1·2 to 2·7)	1·4 (0·9 to 2·5)	1·5 (1·0 to 2·6)	-32·1 (-59·0 to 37·1)	7·3 (-19·5 to 42·9)	38·4 (24·5 to 54·7)	20·0 (13·2 to 34·4)	19·7 (12·9 to 33·6)	**-50·6 (-69·3 to -9·7)**	-1·4 (-25·5 to 31·1)
Inflammatory bowel disease	10·5 (7·3 to 18·5)	26·9 (18·9 to 40·2)	22·5 (16·9 to 30·9)	**174·2 (36·7 to 271·4)**	-15·7 (-36·5 to 11·3)	142·6 (99·2 to 254·6)	258·5 (191·2 to 368·5)	192·7 (149·4 to 266·6)	**98·0 (0·3 to 156·3)**	**-25·2 (-42·5 to -2·9)**
Vascular intestinal disorders	0·1 (0·0 to 0·2)	0·1 (0·1 to 0·2)	0·1 (0·0 to 0·2)	30·2 (-33·0 to 94·4)	-10·2 (-35·3 to 30·4)	1·3 (0·8 to 2·3)	1·1 (0·6 to 2·1)	1·0 (0·5 to 1·8)	-14·8 (-46·8 to 30·3)	-16·0 (-38·2 to 23·0)
Gallbladder and biliary diseases	0·8 (0·7 to 1·1)	1·4 (1·0 to 1·8)	1·3 (0·9 to 1·7)	**73·3 (23·6 to 115·9)**	-6·5 (-23·8 to 17·4)	19·5 (15·3 to 26·2)	23·1 (17·1 to 30·3)	19·6 (14·0 to 26·7)	19·8 (-15·4 to 52·6)	-15·1 (-33·3 to 8·3)
Pancreatitis	1·9 (1·2 to 2·9)	2·8 (2·0 to 4·0)	2·8 (1·9 to 3·9)	58·2 (-13·1 to 129·7)	-0·8 (-27·6 to 37·3)	34·0 (23·6 to 49·7)	35·2 (25·0 to 46·2)	32·2 (21·7 to 43·6)	7·5 (-34·6 to 48·1)	-8·8 (-30·9 to 21·5)
Other digestive diseases	2·6 (2·0 to 3·7)	8·2 (5·2 to 11·1)	9·4 (5·8 to 12·8)	**226·2 (93·8 to 363·2)**	14·9 (-13·4 to 49·7)	51·5 (39·0 to 71·9)	107·8 (70·2 to 142·0)	118·2 (70·8 to 160·0)	**121·1 (30·3 to 216·5)**	9·8 (-18·7 to 42·2)
Neurological disorders	61·2 (47·1 to 78·4)	91·9 (67·3 to 119·2)	102·1 (80·2 to 128·9)	**52·3 (14·4 to 88·4)**	10·5 (-7·2 to 35·9)	913·6 (742·2 to 1120·7)	1008·3 (783·8 to 1255·0)	1010·7 (806·9 to 1233·4)	12·0 (-11·4 to 29·9)	-0·1 (-13·8 to 17·5)
Alzheimer disease and other dementias	6·1 (5·1 to 7·3)	10·7 (8·8 to 12·7)	14·6 (12·0 to 17·7)	**75·1 (40·0 to 111·6)**	**36·4 (10·7 to 71·3)**	244·1 (202·1 to 291·2)	269·4 (220·0 to 320·4)	300·5 (247·7 to 362·0)	10·9 (-11·2 to 33·4)	11·1 (-9·6 to 41·9)
Parkinson disease	0·6 (0·4 to 0·8)	0·3 (0·2 to 0·6)	0·4 (0·3 to 0·8)	-55·5 (-67·2 to 32·3)	21·6 (-3·6 to 55·0)	20·4 (13·0 to 26·9)	6·1 (4·2 to 13·1)	6·3 (4·2 to 13·5)	**-73·2 (-81·7 to -7·5)**	2·3 (-20·6 to 31·7)
Epilepsy	20·0 (15·0 to 28·2)	35·9 (21·0 to 53·3)	34·4 (25·6 to 45·2)	89·4 (-13·4 to 201·6)	-5·4 (-34·4 to 60·2)	227·6 (171·5 to 322·2)	302·9 (180·5 to 431·5)	257·8 (198·9 to 329·3)	41·0 (-33·9 to 118·0)	-16·1 (-41·1 to 38·2)
Multiple sclerosis	0·3 (0·2 to 0·4)	0·4 (0·3 to 0·6)	0·5 (0·4 to 0·7)	**40·6 (11·7 to 80·3)**	17·3 (-8·3 to 44·2)	4·8 (3·3 to 6·6)	5·2 (3·7 to 7·2)	5·3 (3·8 to 7·2)	8·4 (-13·2 to 36·7)	1·8 (-18·3 to 25·8)
Migraine	23·7 (14·3 to 34·7)	29·7 (17·9 to 44·6)	34·1 (20·7 to 50·8)	**24·9 (9·0 to 44·7)**	14·5 (-0·5 to 33·6)	262·7 (157·2 to 387·0)	260·2 (158·7 to 389·4)	263·3 (159·3 to 389·7)	-0·8 (-13·4 to 13·3)	1·2 (-11·0 to 15·4)
Tension-type headache	1·9 (0·9 to 3·2)	2·4 (1·2 to 4·3)	2·9 (1·4 to 5·0)	**29·1 (15·6 to 49·0)**	**18·6 (2·7 to 35·2)**	22·2 (10·8 to 38·5)	22·7 (11·0 to 39·6)	23·0 (11·1 to 39·8)	1·5 (-7·2 to 13·9)	1·6 (-8·5 to 13·5)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Medication overuse headache	7·2 (4·0 to 11·5)	11·6 (6·7 to 18·0)	14·3 (7·7 to 23·2)	**62·3 (25·0 to 108·0)**	22·2 (-12·0 to 68·2)	99·6 (56·1 to 156·7)	130·4 (74·1 to 200·4)	142·0 (76·8 to 229·5)	**31·2 (1·8 to 71·7)**	6·5 (-16·9 to 44·0)
Other neurological disorders	1·4 (1·1 to 1·7)	0·7 (0·6 to 1·1)	1·0 (0·8 to 1·5)	**-47·3 (-56·8 to -32·0)**	**32·1 (8·3 to 61·3)**	32·3 (24·9 to 41·0)	11·4 (8·8 to 16·2)	12·4 (9·6 to 18·2)	**-64·7 (-72·4 to -54·4)**	8·0 (-11·6 to 32·5)
Mental and substance use disorders	243·3 (176·2 to 316·1)	322·6 (233·5 to 419·9)	362·0 (265·0 to 474·5)	**32·6 (27·1 to 38·4)**	**12·3 (8·3 to 16·0)**	2728·6 (1994·1 to 3529·6)	2797·2 (2053·8 to 3607·4)	2792·6 (2055·2 to 3585·7)	2·7 (-1·7 to 6·7)	-0·1 (-3·6 to 2·9)
Schizophrenia	12·9 (9·6 to 15·6)	16·1 (12·1 to 19·4)	19·5 (14·6 to 23·4)	**24·2 (15·1 to 34·5)**	**21·2 (12·3 to 30·8)**	188·5 (143·6 to 226·6)	185·9 (141·3 to 222·8)	190·9 (144·7 to 228·5)	-1·5 (-8·0 to 6·0)	2·7 (-4·0 to 9·5)
Alcohol use disorders	13·2 (9·5 to 17·7)	22·4 (16·1 to 31·2)	21·4 (15·5 to 29·7)	**66·2 (45·2 to 113·4)**	-4·4 (-14·3 to 5·1)	161·4 (116·5 to 211·0)	192·8 (141·2 to 265·0)	161·7 (119·9 to 219·9)	**16·4 (0·7 to 54·8)**	**-15·9 (-24·6 to -6·7)**
Drug use disorders	17·7 (13·1 to 23·2)	30·8 (22·9 to 39·3)	39·2 (30·0 to 49·7)	**74·8 (24·3 to 131·4)**	**28·0 (4·3 to 52·6)**	217·8 (164·2 to 283·2)	276·6 (208·8 to 342·7)	298·6 (232·3 to 372·4)	26·7 (-6·7 to 66·6)	8·9 (-10·7 to 27·6)
Opioid use disorders	6·8 (4·4 to 10·1)	11·4 (7·8 to 15·7)	11·3 (7·4 to 17·4)	**68·6 (38·6 to 119·3)**	-1·2 (-18·8 to 19·8)	96·0 (63·8 to 138·2)	122·7 (84·5 to 165·9)	106·1 (71·5 to 152·7)	**28·1 (9·4 to 57·7)**	-13·9 (-26·4 to 0·1)
Cocaine use disorders	0·7 (0·4 to 1·0)	0·8 (0·5 to 1·2)	1·1 (0·7 to 1·6)	18·9 (-12·4 to 61·0)	34·0 (-4·3 to 89·7)	8·6 (5·6 to 12·3)	8·2 (5·1 to 11·6)	9·0 (6·0 to 13·1)	-4·7 (-26·4 to 21·3)	10·2 (-15·4 to 45·6)
Amphetamine use disorders	2·2 (1·4 to 3·3)	3·2 (2·0 to 4·7)	3·6 (2·2 to 5·3)	**45·4 (24·6 to 68·5)**	13·6 (-5·0 to 36·7)	20·2 (12·8 to 30·4)	20·7 (13·1 to 30·4)	20·9 (12·9 to 30·5)	2·5 (-11·0 to 17·8)	0·8 (-14·3 to 19·4)
Cannabis use disorders	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·9)	0·7 (0·4 to 1·0)	**38·4 (17·5 to 65·0)**	11·7 (-5·8 to 33·4)	3·9 (2·5 to 5·6)	3·9 (2·5 to 5·7)	3·9 (2·5 to 5·7)	0·6 (-13·6 to 17·6)	0·2 (-14·2 to 17·1)
Other drug use disorders	7·6 (5·1 to 11·5)	14·8 (10·8 to 19·5)	22·4 (16·6 to 29·7)	**94·8 (10·1 to 219·0)**	**52·7 (12·7 to 99·1)**	89·1 (60·1 to 129·7)	121·1 (90·4 to 156·3)	158·7 (118·3 to 205·7)	35·6 (-20·3 to 129·4)	32·4 (-4·6 to 70·3)
Depressive disorders	86·6 (55·2 to 130·3)	108·6 (68·7 to 161·9)	123·7 (76·7 to 186·0)	**25·5 (17·0 to 33·9)**	**13·7 (8·2 to 20·0)**	1071·2 (680·2 to 1596·0)	1056·8 (673·2 to 1568·9)	1065·4 (664·1 to 1581·1)	-1·3 (-8·5 to 4·6)	0·9 (-4·1 to 5·4)
Major depressive disorder	77·4 (48·4 to 118·5)	97·0 (59·4 to 148·1)	109·9 (67·0 to 168·6)	**25·3 (15·5 to 34·5)**	**13·3 (7·0 to 20·3)**	936·4 (574·7 to 1424·6)	922·4 (564·0 to 1409·5)	929·4 (554·7 to 1419·8)	-1·4 (-9·6 to 5·4)	0·8 (-4·8 to 6·0)
Dysthymia	9·2 (6·0 to 13·2)	11·7 (7·6 to 16·8)	13·7 (8·9 to 20·0)	**27·2 (22·6 to 31·6)**	**17·6 (13·7 to 21·4)**	134·8 (89·5 to 194·5)	134·3 (88·6 to 195·9)	136·0 (90·1 to 198·4)	-0·3 (-3·0 to 2·1)	1·2 (-1·0 to 3·6)
Bipolar disorder	11·1 (6·9 to 16·6)	14·3 (8·8 to 21·8)	17·1 (10·4 to 26·2)	**28·9 (18·1 to 40·1)**	**19·5 (9·9 to 29·9)**	139·9 (88·0 to 205·5)	138·9 (87·3 to 207·4)	140·6 (87·8 to 208·6)	-0·7 (-7·6 to 6·2)	1·1 (-5·4 to 8·0)
Anxiety disorders	29·3 (18·4 to 43·3)	38·6 (24·2 to 56·4)	43·8 (27·3 to 65·2)	**32·1 (20·9 to 42·5)**	**13·4 (8·9 to 18·2)**	302·7 (194·0 to 443·2)	308·0 (197·0 to 447·7)	312·1 (198·7 to 456·4)	1·9 (-5·6 to 9·8)	1·2 (-1·3 to 3·9)
Eating disorders	2·6 (1·6 to 4·2)	3·6 (2·2 to 5·7)	4·1 (2·4 to 6·6)	**37·4 (24·6 to 50·7)**	**14·0 (3·6 to 25·2)**	22·6 (13·4 to 35·7)	22·7 (14·0 to 36·1)	22·8 (13·7 to 36·3)	0·7 (-7·8 to 9·8)	0·2 (-8·3 to 8·0)
Anorexia nervosa	0·4 (0·3 to 0·6)	0·6 (0·4 to 0·9)	0·6 (0·4 to 0·9)	**42·0 (7·0 to 84·2)**	7·5 (-18·2 to 36·8)	3·4 (2·1 to 5·2)	3·6 (2·3 to 5·3)	3·4 (2·2 to 5·1)	7·7 (-16·5 to 39·3)	-5·3 (-27·2 to 19·8)
Bulimia nervosa	2·2 (1·3 to 3·6)	3·0 (1·7 to 5·0)	3·5 (2·0 to 5·8)	**36·7 (22·4 to 50·9)**	**15·2 (3·6 to 27·3)**	19·3 (11·0 to 31·6)	19·1 (11·2 to 31·3)	19·4 (11·0 to 31·7)	-0·5 (-9·0 to 9·0)	1·1 (-8·0 to 10·5)
Autistic spectrum disorders	12·5 (8·7 to 17·0)	15·3 (10·6 to 20·9)	17·0 (11·8 to 23·0)	**21·8 (16·9 to 26·8)**	**11·0 (6·5 to 15·1)**	113·7 (78·8 to 153·4)	112·6 (78·7 to 153·3)	113·6 (79·6 to 153·6)	-0·9 (-4·6 to 2·4)	0·9 (-2·7 to 4·2)
Autism	7·9 (5·3 to 10·9)	9·7 (6·5 to 13·3)	10·7 (7·2 to 14·8)	**22·0 (15·3 to 29·1)**	**11·3 (4·8 to 17·8)**	72·0 (48·2 to 98·3)	71·2 (48·0 to 97·9)	72·0 (48·7 to 99·2)	-0·9 (-5·7 to 4·1)	1·0 (-3·7 to 5·9)
Asperger syndrome	4·6 (3·2 to 6·4)	5·6 (3·9 to 7·8)	6·2 (4·3 to 8·7)	**21·7 (16·2 to 27·4)**	**10·7 (5·7 to 16·1)**	41·8 (29·1 to 57·9)	41·4 (28·7 to 57·4)	41·6 (29·1 to 57·8)	-0·9 (-4·8 to 3·4)	0·7 (-3·3 to 5·0)
Attention-deficit/hyperactivity disorder	1·0 (0·6 to 1·5)	1·2 (0·7 to 1·9)	1·3 (0·8 to 1·9)	**25·3 (16·6 to 35·0)**	3·7 (-3·6 to 11·5)	6·2 (3·7 to 9·5)	6·2 (3·7 to 9·5)	6·2 (3·7 to 9·5)	0·0 (-6·9 to 7·9)	0·1 (-7·0 to 7·6)
Conduct disorder	14·3 (9·0 to 20·6)	18·2 (11·5 to 26·6)	18·5 (11·8 to 26·7)	**27·4 (21·1 to 33·3)**	1·7 (-2·8 to 7·1)	90·1 (57·0 to 129·9)	90·1 (57·0 to 132·0)	90·2 (57·4 to 130·2)	0·1 (-4·8 to 4·4)	0·1 (-4·4 to 5·4)
Idiopathic intellectual disability	33·1 (22·4 to 47·5)	41·8 (27·2 to 59·6)	42·7 (28·6 to 60·0)	**26·0 (11·9 to 41·4)**	2·1 (-9·2 to 15·5)	291·1 (197·7 to 415·3)	285·0 (186·2 to 405·6)	266·8 (178·4 to 376·8)	-2·1 (-12·9 to 9·2)	-6·5 (-16·4 to 6·2)
Other mental and substance use disorders	9·0 (6·2 to 12·2)	11·8 (8·0 to 15·8)	14·0 (9·7 to 18·9)	**30·4 (24·9 to 36·7)**	**18·6 (12·7 to 23·7)**	123·3 (84·9 to 165·3)	121·5 (82·6 to 161·5)	123·6 (85·4 to 166·1)	-1·5 (-4·9 to 2·4)	1·7 (-2·2 to 5·3)
Diabetes, urogenital, blood, and endocrine diseases	149·4 (128·1 to 185·8)	232·8 (196·9 to 275·9)	255·5 (210·3 to 314·6)	**56·3 (28·5 to 85·7)**	9·2 (-7·5 to 30·8)	2375·9 (2111·1 to 2770·1)	2669·3 (2302·2 to 3096·8)	2730·1 (2234·1 to 3291·3)	12·8 (-5·3 to 29·9)	1·8 (-15·6 to 22·9)
Diabetes mellitus	39·4 (34·5 to 45·0)	63·1 (53·1 to 75·4)	73·4 (58·0 to 92·0)	**60·1 (32·3 to 93·1)**	16·3 (-7·4 to 45·3)	861·7 (759·9 to 978·4)	935·2 (781·9 to 1123·9)	1040·5 (799·9 to 1317·4)	8·6 (-11·5 to 33·3)	10·9 (-13·5 to 42·1)
Acute glomerulonephritis	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·1)	41·9 (-18·3 to 151·0)	-4·9 (-37·0 to 43·2)	0·6 (0·4 to 1·0)	0·7 (0·5 to 1·2)	0·6 (0·4 to 0·9)	19·6 (-31·7 to 115·2)	-17·1 (-43·2 to 22·5)
Chronic kidney disease	52·7 (40·2 to 60·9)	82·6 (66·8 to 101·2)	83·4 (68·7 to 98·6)	**54·5 (23·6 to 122·6)**	0·7 (-18·1 to 27·6)	859·5 (669·9 to 974·3)	931·1 (782·4 to 1117·6)	894·7 (726·0 to 1066·3)	7·3 (-11·6 to 45·9)	-4·2 (-21·7 to 18·9)
Chronic kidney disease due to diabetes mellitus	2·0 (1·4 to 2·7)	2·8 (2·0 to 3·8)	3·0 (2·1 to 4·2)	**39·2 (10·1 to 75·1)**	7·2 (-16·9 to 48·7)	37·1 (25·5 to 50·2)	39·8 (26·8 to 57·2)	38·5 (26·4 to 55·0)	7·0 (-16·3 to 36·6)	-4·0 (-27·0 to 37·4)
Chronic kidney disease due to hypertension	22·3 (14·3 to 27·7)	27·1 (18·7 to 37·7)	27·5 (18·7 to 41·7)	20·5 (-24·3 to 115·0)	0·2 (-22·0 to 36·4)	392·1 (250·9 to 487·2)	296·8 (215·2 to 405·5)	287·2 (193·4 to 447·9)	-25·4 (-51·6 to 30·8)	-4·5 (-23·9 to 24·6)
Chronic kidney disease due to glomerulonephritis	11·8 (8·2 to 17·8)	30·2 (19·8 to 41·0)	29·5 (18·5 to 40·6)	**181·3 (32·4 to 347·6)**	-2·4 (-24·8 to 20·8)	172·3 (112·9 to 273·5)	343·2 (216·4 to 464·0)	318·0 (184·9 to 458·3)	118·0 (-3·9 to 275·2)	-8·3 (-29·0 to 15·8)
Chronic kidney disease due to other causes	16·6 (9·7 to 22·6)	22·5 (16·3 to 35·4)	23·4 (17·2 to 34·0)	31·2 (-16·3 to 207·5)	4·1 (-24·4 to 52·2)	257·9 (158·4 to 350·6)	251·4 (187·1 to 376·5)	251·0 (182·8 to 357·8)	-4·1 (-38·4 to 96·5)	-0·4 (-28·1 to 40·7)
Urinary diseases and male infertility	8·2 (6·7 to 10·4)	18·7 (14·6 to 23·1)	20·1 (15·6 to 25·1)	**131·4 (66·4 to 195·4)**	7·2 (-11·4 to 34·6)	170·4 (137·1 to 214·4)	245·8 (195·8 to 301·4)	241·6 (188·2 to 296·5)	**46·7 (12·7 to 78·5)**	-1·8 (-18·2 to 18·8)
Interstitial nephritis and urinary tract infections	1·6 (1·1 to 2·6)	3·7 (2·3 to 5·0)	4·5 (2·9 to 6·4)	**157·9 (16·1 to 280·3)**	21·0 (-10·7 to 73·8)	25·3 (17·5 to 41·9)	41·0 (26·9 to 55·5)	43·6 (28·2 to 61·6)	76·8 (-16·3 to 155·8)	5·3 (-21·2 to 46·2)
Urolithiasis	0·3 (0·2 to 0·4)	0·5 (0·4 to 0·7)	0·5 (0·4 to 0·7)	**59·4 (14·0 to 117·0)**	1·6 (-18·8 to 29·4)	5·3 (3·7 to 7·3)	5·8 (4·2 to 7·6)	5·5 (4·0 to 7·5)	9·5 (-13·4 to 36·3)	-4·7 (-18·8 to 12·0)
Benign prostatic hyperplasia	2·1 (1·3 to 2·9)	2·8 (1·9 to 4·0)	3·3 (2·1 to 4·6)	**38·1 (23·0 to 55·7)**	**15·2 (1·8 to 32·0)**	61·0 (39·5 to 85·9)	58·9 (39·4 to 83·4)	58·7 (37·8 to 82·3)	-3·7 (-14·1 to 8·2)	-0·8 (-11·8 to 13·0)
Male infertility due to other causes	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·4)	0·2 (0·1 to 0·5)	22·5 (-27·5 to 84·5)	20·6 (-26·1 to 90·3)	2·0 (0·8 to 4·1)	1·8 (0·7 to 3·7)	1·8 (0·7 to 3·8)	-6·2 (-42·5 to 37·6)	-1·6 (-38·6 to 53·3)
Other urinary diseases	4·1 (3·3 to 5·2)	11·5 (8·6 to 14·6)	11·6 (8·4 to 14·8)	**182·5 (96·0 to 278·4)**	0·4 (-22·8 to 34·8)	76·7 (62·3 to 98·1)	138·3 (105·1 to 173·8)	132·1 (94·6 to 170·7)	**83·0 (30·2 to 139·7)**	-4·6 (-26·6 to 24·5)
Gynecological diseases	9·0 (6·0 to 13·4)	12·0 (7·8 to 17·8)	14·1 (8·9 to 20·8)	**32·5 (7·5 to 56·3)**	17·1 (-2·5 to 45·0)	115·9 (76·5 to 172·8)	119·1 (76·7 to 181·4)	119·1 (76·6 to 182·2)	2·6 (-12·3 to 18·4)	0·0 (-14·0 to 18·1)
Uterine fibroids	1·9 (1·1 to 3·0)	2·3 (1·3 to 3·8)	2·8 (1·6 to 4·5)	**23·5 (13·5 to 53·1)**	**19·8 (8·6 to 31·1)**	26·6 (15·3 to 44·4)	27·7 (15·8 to 46·6)	28·2 (16·1 to 47·2)	3·3 (-4·8 to 26·2)	1·9 (-9·7 to 10·5)
Polycystic ovarian syndrome	1·4 (0·7 to 2·6)	1·8 (0·8 to 3·3)	2·1 (1·0 to 4·0)	**27·6 (9·5 to 51·1)**	**18·1 (1·3 to 39·7)**	16·7 (8·0 to 31·2)	17·0 (8·0 to 31·9)	16·4 (7·8 to 31·3)	1·8 (-11·6 to 17·6)	-3·5 (-15·1 to 11·5)
Female infertility due to other causes	0·3 (0·1 to 0·6)	0·2 (0·1 to 0·5)	0·3 (0·1 to 0·7)	-26·3 (-50·5 to 9·5)	53·1 (-1·5 to 134·1)	3·8 (1·4 to 8·2)	2·4 (0·8 to 5·4)	2·9 (1·0 to 6·0)	**-38·3 (-60·2 to -3·7)**	20·4 (-26·1 to 96·6)
Endometriosis	1·4 (0·9 to 1·9)	1·7 (1·1 to 2·3)	1·8 (1·1 to 2·6)	21·3 (-1·6 to 56·1)	6·7 (-17·4 to 35·4)	17·2 (11·5 to 23·9)	16·6 (11·1 to 23·2)	14·8 (9·8 to 21·2)	-3·7 (-21·3 to 21·2)	-11·3 (-29·1 to 10·6)
Genital prolapse	1·0 (0·5 to 1·8)	1·3 (0·7 to 2·4)	1·4 (0·7 to 2·6)	**35·2 (7·0 to 67·9)**	6·6 (-18·0 to 37·4)	15·2 (7·6 to 28·1)	16·4 (8·3 to 30·3)	15·5 (7·7 to 29·1)	8·1 (-12·9 to 30·5)	-5·6 (-22·9 to 14·6)
Premenstrual syndrome	2·5 (1·4 to 4·1)	3·8 (1·9 to 6·5)	4·7 (2·6 to 7·7)	50·7 (-22·8 to 159·3)	21·6 (-30·2 to 137·2)	28·8 (16·1 to 45·4)	31·5 (16·5 to 53·5)	33·9 (18·6 to 53·4)	9·2 (-39·8 to 87·3)	7·8 (-34·3 to 92·5)
Other gynecological diseases	0·7 (0·4 to 0·9)	0·9 (0·7 to 1·4)	1·1 (0·6 to 1·5)	**37·4 (7·1 to 117·6)**	15·1 (-40·3 to 43·3)	7·5 (5·2 to 10·6)	7·6 (5·3 to 10·9)	7·4 (4·1 to 10·7)	0·0 (-23·1 to 45·1)	-0·7 (-44·2 to 24·0)
Hemoglobinopathies and hemolytic anemias	21·7 (12·9 to 45·4)	34·4 (19·0 to 52·1)	35·1 (20·1 to 64·7)	87·7 (-13·4 to 152·7)	-6·0 (-25·4 to 56·4)	204·5 (109·7 to 448·1)	273·0 (150·2 to 405·2)	240·1 (131·4 to 460·5)	64·5 (-29·3 to 116·2)	-19·3 (-36·5 to 36·1)
Thalassemias	7·2 (3·4 to 17·9)	2·8 (1·3 to 4·9)	2·4 (1·1 to 5·9)	**-53·4 (-80·7 to -32·0)**	-20·2 (-52·3 to 70·0)	55·1 (23·8 to 142·9)	15·1 (7·1 to 26·8)	10·9 (5·2 to 26·6)	**-64·4 (-87·4 to -47·6)**	-33·6 (-60·9 to 51·1)
Thalassemia trait	1·4 (0·9 to 1·9)	1·4 (0·9 to 2·0)	1·5 (1·0 to 2·3)	4·4 (-10·1 to 18·5)	8·1 (-8·4 to 25·1)	10·9 (7·3 to 15·8)	9·9 (6·5 to 14·4)	9·9 (6·5 to 14·5)	-9·1 (-20·3 to 2·5)	0·5 (-13·2 to 15·1)
Sickle cell disorders	4·1 (1·9 to 10·2)	16·8 (7·2 to 28·0)	14·4 (7·0 to 29·6)	**452·2 (69·5 to 706·8)**	-24·4 (-41·7 to 54·5)	42·5 (17·7 to 109·3)	131·3 (54·6 to 210·1)	91·9 (45·1 to 189·2)	**333·7 (21·0 to 506·2)**	-39·4 (-53·4 to 29·4)
Sickle cell trait	1·7 (1·0 to 2·5)	1·8 (1·1 to 2·7)	2·0 (1·3 to 3·0)	11·0 (-13·1 to 61·3)	8·3 (-22·8 to 39·3)	12·0 (7·2 to 18·0)	11·7 (7·0 to 17·3)	11·8 (7·3 to 17·3)	-2·2 (-23·6 to 44·8)	0·7 (-29·2 to 24·5)
G6PD deficiency	0·4 (0·2 to 0·8)	1·1 (0·5 to 1·8)	1·2 (0·6 to 2·5)	**294·8 (56·4 to 472·3)**	-7·4 (-28·9 to 76·7)	2·9 (1·6 to 6·9)	8·7 (4·0 to 13·3)	7·2 (3·7 to 14·9)	**285·6 (38·6 to 415·9)**	-27·5 (-43·3 to 41·0)
G6PD trait	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	3·6 (-68·7 to 159·4)	38·3 (-63·3 to 354·4)	0·3 (0·1 to 0·6)	0·3 (0·1 to 0·6)	0·4 (0·1 to 0·7)	-12·9 (-71·8 to 106·8)	26·2 (-63·5 to 279·8)
Other hemoglobinopathies and hemolytic anemias	7·0 (4·4 to 13·4)	10·4 (6·3 to 15·4)	13·5 (8·0 to 25·0)	64·0 (-2·0 to 114·5)	**21·9 (0·1 to 86·3)**	80·6 (42·3 to 173·8)	96·0 (53·9 to 157·6)	108·1 (57·3 to 217·6)	34·4 (-23·4 to 68·6)	-4·6 (-36·6 to 53·3)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Endocrine, metabolic, blood, and immune disorders	18·3 (13·4 to 34·9)	21·8 (16·0 to 42·1)	29·4 (20·0 to 55·5)	19·5 (-13·9 to 64·4)	33·8 (-1·6 to 83·4)	163·4 (128·7 to 289·0)	164·3 (125·3 to 293·5)	193·7 (138·3 to 352·0)	-0·5 (-21·6 to 37·9)	16·9 (-10·5 to 55·3)
Musculoskeletal disorders	115·4 (82·7 to 153·0)	152·9 (110·8 to 200·9)	182·3 (129·7 to 239·1)	**32·1 (21·7 to 45·3)**	**19·4 (10·2 to 28·5)**	2027·7 (1462·5 to 2675·1)	2069·6 (1502·9 to 2703·3)	2140·7 (1527·7 to 2775·2)	1·9 (-4·4 to 9·5)	3·4 (-2·6 to 9·7)
Rheumatoid arthritis	7·6 (5·6 to 9·8)	13·8 (10·2 to 17·7)	12·6 (9·4 to 16·4)	**80·7 (63·7 to 101·6)**	-8·3 (-17·8 to 2·0)	143·8 (106·1 to 184·4)	173·7 (129·0 to 222·3)	146·1 (110·4 to 188·3)	**20·6 (10·8 to 32·0)**	**-16·0 (-22·9 to -7·7)**
Osteoarthritis	10·4 (7·3 to 14·1)	14·2 (10·1 to 19·3)	16·1 (11·4 to 21·8)	**36·8 (29·1 to 45·5)**	**13·2 (7·3 to 20·3)**	269·1 (187·5 to 362·7)	274·0 (194·0 to 370·9)	277·7 (196·4 to 375·2)	1·8 (-3·6 to 7·9)	1·3 (-3·8 to 7·5)
Low back and neck pain	89·5 (62·6 to 120·8)	113·9 (80·3 to 152·5)	137·3 (96·0 to 183·7)	**27·0 (14·1 to 43·1)**	**20·8 (8·9 to 33·1)**	1458·4 (1031·0 to 1939·3)	1457·4 (1037·1 to 1940·4)	1498·9 (1052·0 to 1997·7)	-0·3 (-8·6 to 10·0)	2·6 (-4·6 to 11·9)
Low back pain	51·4 (34·5 to 70·7)	64·5 (43·5 to 88·6)	75·2 (50·8 to 103·4)	**25·6 (17·0 to 34·9)**	**16·5 (8·7 to 26·0)**	863·6 (588·4 to 1172·5)	848·3 (574·2 to 1151·1)	858·4 (582·6 to 1168·0)	-1·7 (-8·4 to 5·9)	1·2 (-5·5 to 8·2)
Neck pain	38·1 (25·1 to 53·7)	49·5 (33·6 to 69·6)	62·2 (42·1 to 86·4)	**28·8 (2·7 to 68·3)**	**26·5 (2·0 to 54·4)**	594·8 (394·9 to 821·7)	609·0 (415·0 to 846·2)	640·5 (440·5 to 893·4)	2·0 (-14·6 to 25·5)	4·7 (-9·8 to 24·2)
Gout	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	0·1 (0·0 to 0·1)	16·8 (-8·0 to 45·8)	18·3 (-5·4 to 46·8)	1·2 (0·8 to 1·7)	1·1 (0·7 to 1·5)	1·1 (0·7 to 1·5)	-10·0 (-29·9 to 14·3)	3·7 (-18·5 to 30·6)
Other musculoskeletal disorders	7·8 (4·8 to 13·5)	10·8 (7·2 to 16·6)	16·1 (10·4 to 23·4)	**41·5 (12·9 to 66·5)**	**49·6 (26·7 to 71·7)**	155·2 (94·2 to 266·6)	163·4 (103·2 to 255·0)	216·9 (131·5 to 321·5)	6·3 (-11·0 to 25·4)	**33·7 (13·1 to 53·7)**
Other non-communicable diseases	239·6 (192·6 to 297·9)	255·4 (195·0 to 345·1)	302·9 (231·4 to 407·3)	5·9 (-9·4 to 26·9)	**18·5 (0·8 to 38·9)**	2373·0 (1822·7 to 3135·6)	2197·7 (1619·8 to 2989·4)	2279·0 (1684·6 to 3069·5)	-7·8 (-15·6 to 2·3)	3·8 (-5·7 to 14·4)
Congenital anomalies	117·7 (93·8 to 144·8)	102·9 (78·9 to 137·5)	132·2 (93·7 to 195·0)	-14·0 (-36·6 to 28·6)	28·8 (-11·4 to 77·1)	643·4 (521·9 to 777·1)	512·6 (399·5 to 683·3)	604·4 (434·9 to 879·1)	-22·0 (-40·8 to 15·5)	18·2 (-17·5 to 59·4)
Neural tube defects	10·5 (4·6 to 20·6)	10·2 (4·4 to 20·7)	13·5 (5·4 to 31·1)	-3·7 (-63·2 to 159·6)	33·5 (-43·1 to 192·3)	52·4 (23·6 to 101·9)	47·3 (20·8 to 96·1)	58·1 (23·7 to 133·3)	-10·6 (-65·2 to 134·9)	23·3 (-47·0 to 166·3)
Congenital heart anomalies	42·3 (30·5 to 55·5)	34·8 (24·0 to 52·5)	47·9 (30·4 to 73·8)	-18·0 (-46·0 to 29·2)	37·6 (-11·9 to 107·2)	226·5 (166·2 to 295·1)	172·2 (120·4 to 258·9)	216·6 (140·9 to 330·4)	-24·4 (-49·5 to 20·1)	26·3 (-18·1 to 86·2)
Orofacial clefts	0·6 (0·2 to 1·4)	0·5 (0·2 to 1·2)	0·7 (0·2 to 1·6)	-12·5 (-59·1 to 79·5)	23·4 (-33·8 to 128·8)	3·2 (1·2 to 7·2)	2·6 (0·9 to 5·7)	2·9 (1·0 to 6·9)	-20·5 (-61·8 to 63·5)	14·8 (-37·9 to 111·8)
Down syndrome	11·3 (7·2 to 17·3)	8·9 (5·2 to 14·4)	10·7 (6·3 to 18·0)	-22·6 (-54·5 to 46·1)	21·5 (-30·6 to 100·5)	63·0 (42·0 to 93·4)	44·7 (26·5 to 70·6)	50·2 (30·3 to 83·3)	-30·3 (-57·0 to 25·9)	13·0 (-33·2 to 80·1)
Turner syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-4·5 (-32·8 to 54·7)	31·5 (-28·6 to 108·2)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	0·0 (0·0 to 0·1)	-34·3 (-53·8 to 5·6)	28·3 (-30·1 to 103·8)
Klinefelter syndrome	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	9·5 (-28·4 to 81·5)	18·5 (-21·6 to 68·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	-15·4 (-45·0 to 37·8)	5·0 (-31·0 to 49·1)
Chromosomal unbalanced rearrangements	12·5 (8·0 to 18·5)	10·4 (6·8 to 16·1)	12·3 (7·6 to 19·1)	-17·7 (-47·9 to 41·1)	18·9 (-26·7 to 82·1)	70·6 (46·7 to 101·4)	51·0 (33·9 to 78·1)	57·0 (36·3 to 86·3)	-28·7 (-53·1 to 21·4)	12·0 (-29·5 to 67·2)
Other congenital anomalies	40·4 (24·0 to 55·8)	38·0 (23·4 to 55·7)	47·0 (24·7 to 71·3)	-6·5 (-37·1 to 53·8)	23·0 (-19·2 to 83·0)	227·6 (139·2 to 307·2)	194·8 (124·1 to 279·5)	219·6 (120·8 to 325·5)	-15·1 (-40·8 to 36·2)	12·3 (-23·4 to 62·6)
Skin and subcutaneous diseases	56·5 (37·5 to 85·0)	72·2 (48·2 to 109·8)	81·6 (54·7 to 123·1)	**27·9 (18·6 to 39·3)**	**13·0 (3·1 to 24·2)**	601·6 (417·4 to 883·6)	599·6 (413·6 to 888·8)	616·6 (428·3 to 896·5)	-0·3 (-6·7 to 7·0)	2·9 (-5·8 to 11·9)
Dermatitis	12·9 (8·1 to 18·3)	16·0 (10·1 to 22·7)	17·9 (11·5 to 25·5)	**23·5 (18·8 to 28·5)**	**12·3 (7·8 to 16·6)**	128·6 (80·3 to 184·7)	128·1 (80·8 to 183·5)	129·2 (81·3 to 184·5)	-0·4 (-3·3 to 2·5)	0·9 (-2·1 to 4·0)
Psoriasis	5·2 (3·6 to 7·5)	6·6 (4·5 to 9·4)	7·6 (5·2 to 10·8)	**26·5 (17·5 to 36·1)**	**15·0 (6·6 to 23·4)**	66·1 (44·7 to 94·7)	65·5 (44·5 to 94·0)	66·4 (45·2 to 95·8)	-0·8 (-6·2 to 4·7)	1·4 (-4·4 to 7·0)
Cellulitis	2·1 (1·4 to 3·0)	3·8 (2·8 to 5·3)	3·9 (2·8 to 5·6)	**85·3 (23·2 to 170·3)**	2·9 (-24·8 to 41·4)	29·3 (20·5 to 43·7)	41·8 (31·8 to 56·7)	38·4 (27·4 to 53·1)	45·1 (-1·8 to 106·0)	-7·9 (-32·4 to 22·6)
Pyoderma	3·1 (2·4 to 3·9)	3·8 (2·7 to 5·3)	4·4 (3·3 to 5·8)	22·6 (-12·8 to 70·4)	15·1 (-16·5 to 73·1)	38·6 (30·6 to 47·4)	40·7 (29·7 to 53·9)	42·4 (31·5 to 55·4)	5·7 (-23·7 to 38·8)	3·5 (-24·4 to 48·2)
Scabies	2·7 (1·5 to 4·3)	3·0 (1·7 to 4·7)	3·2 (1·8 to 5·1)	10·7 (-5·6 to 31·1)	6·6 (-6·9 to 22·3)	23·7 (13·4 to 38·0)	21·3 (11·9 to 34·2)	20·5 (11·6 to 33·0)	-9·6 (-24·1 to 5·6)	-3·9 (-17·3 to 10·9)
Fungal skin diseases	6·6 (2·5 to 14·3)	8·2 (3·2 to 18·0)	9·1 (3·5 to 20·2)	**25·8 (23·7 to 27·6)**	**10·6 (8·1 to 13·6)**	66·6 (26·7 to 143·4)	66·3 (26·7 to 143·2)	66·8 (26·8 to 144·7)	-0·4 (-1·1 to 0·4)	0·6 (-0·1 to 1·3)
Viral skin diseases	6·5 (3·8 to 10·2)	7·9 (4·6 to 12·3)	8·5 (4·9 to 13·4)	**21·0 (15·0 to 27·1)**	**8·0 (2·8 to 13·4)**	48·7 (28·3 to 76·5)	48·6 (28·3 to 76·4)	48·7 (28·2 to 76·3)	-0·2 (-3·9 to 3·4)	0·1 (-3·4 to 4·3)
Acne vulgaris	10·0 (4·0 to 19·8)	13·6 (6·1 to 26·6)	14·4 (6·5 to 27·0)	36·6 (-13·0 to 131·1)	5·8 (-24·9 to 49·2)	77·6 (32·4 to 149·5)	77·3 (35·2 to 148·1)	76·7 (34·8 to 142·7)	0·1 (-33·6 to 57·6)	-1·0 (-27·7 to 34·9)
Alopecia areata	0·3 (0·2 to 0·5)	0·4 (0·2 to 0·6)	0·4 (0·3 to 0·6)	**23·0 (1·5 to 52·2)**	11·1 (-10·9 to 38·2)	3·6 (2·3 to 5·5)	3·6 (2·3 to 5·5)	3·6 (2·3 to 5·4)	-0·7 (-17·3 to 21·0)	0·4 (-18·6 to 21·4)
Pruritus	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	28·1 (-1·2 to 64·3)	11·8 (-11·9 to 39·6)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	0·0 (0·0 to 0·0)	1·3 (-23·3 to 32·9)	-1·1 (-24·6 to 25·5)
Urticaria	2·3 (1·3 to 3·6)	3·2 (1·7 to 5·5)	5·1 (2·7 to 8·2)	45·0 (-27·4 to 139·3)	65·5 (-31·2 to 197·1)	33·0 (18·4 to 53·4)	33·8 (16·5 to 62·0)	47·7 (27·3 to 74·6)	3·0 (-50·0 to 78·8)	50·0 (-36·1 to 138·6)
Decubitus ulcer	1·3 (1·0 to 1·7)	0·9 (0·7 to 1·9)	1·1 (0·8 to 2·2)	-33·8 (-53·9 to 94·3)	16·5 (-9·6 to 70·9)	31·9 (23·4 to 39·7)	14·8 (10·9 to 30·0)	15·4 (11·0 to 31·4)	-56·7 (-67·4 to 27·1)	2·6 (-23·4 to 41·0)
Other skin and subcutaneous diseases	3·5 (1·9 to 6·6)	4·9 (2·7 to 8·9)	5·9 (3·4 to 10·5)	**36·1 (20·3 to 67·7)**	**22·2 (0·6 to 44·1)**	53·8 (27·7 to 105·7)	57·6 (30·2 to 109·9)	60·9 (33·7 to 113·3)	6·5 (-3·9 to 27·5)	6·5 (-7·9 to 21·6)
Sense organ diseases	48·3 (32·5 to 70·1)	58·0 (39·1 to 83·0)	64·6 (43·7 to 92·2)	**19·8 (12·7 to 27·1)**	**11·4 (5·7 to 17·6)**	843·1 (577·2 to 1197·0)	794·7 (540·3 to 1130·9)	788·8 (537·4 to 1121·6)	**-5·8 (-10·0 to -1·2)**	-0·8 (-5·1 to 3·4)
Glaucoma	1·0 (0·7 to 1·3)	1·1 (0·7 to 1·5)	1·2 (0·8 to 1·6)	12·7 (-6·0 to 36·2)	6·9 (-8·2 to 25·6)	20·1 (13·8 to 27·5)	17·9 (11·9 to 25·0)	16·8 (11·2 to 23·6)	-11·0 (-26·0 to 8·2)	-6·4 (-20·7 to 12·7)
Cataract	2·0 (1·3 to 2·8)	2·6 (1·6 to 3·7)	3·0 (1·9 to 4·2)	**29·0 (9·5 to 63·0)**	15·1 (-0·9 to 35·5)	63·0 (41·3 to 87·8)	55·7 (36·2 to 79·9)	55·3 (35·9 to 77·3)	-12·8 (-25·1 to 9·1)	-0·8 (-13·9 to 15·5)
Macular degeneration	0·3 (0·2 to 0·5)	0·5 (0·3 to 0·7)	0·6 (0·4 to 0·9)	**58·9 (12·4 to 118·9)**	22·2 (-4·5 to 57·8)	9·0 (6·0 to 13·0)	10·5 (7·0 to 15·1)	11·4 (7·5 to 16·2)	16·4 (-14·9 to 58·6)	8·4 (-15·3 to 38·7)
Uncorrected refractive error	13·3 (8·2 to 21·1)	15·5 (9·4 to 24·9)	17·3 (10·2 to 28·5)	**16·0 (8·8 to 24·6)**	**11·6 (4·9 to 19·6)**	217·6 (136·3 to 339·6)	198·3 (121·0 to 316·3)	196·0 (116·4 to 316·5)	**-9·1 (-14·3 to -3·4)**	-1·3 (-6·3 to 4·2)
Age-related and other hearing loss	23·8 (16·0 to 34·8)	29·0 (19·4 to 41·5)	32·6 (21·6 to 46·2)	**22·0 (7·6 to 34·1)**	**12·2 (2·2 to 23·4)**	451·5 (301·4 to 646·0)	432·0 (287·1 to 622·0)	430·7 (287·7 to 613·3)	-4·4 (-10·8 to 2·8)	-0·4 (-7·1 to 7·0)
Other vision loss	1·3 (0·9 to 1·8)	1·5 (1·0 to 2·1)	1·4 (1·0 to 2·0)	**15·5 (0·7 to 30·8)**	-1·9 (-13·3 to 9·6)	20·5 (13·8 to 28·9)	19·0 (12·8 to 26·5)	17·1 (11·5 to 23·8)	-7·3 (-18·7 to 7·6)	-10·3 (-20·3 to 2·2)
Other sense organ diseases	6·6 (4·1 to 9·8)	7·8 (4·8 to 11·6)	8·5 (5·3 to 12·7)	**17·9 (7·7 to 28·2)**	**9·4 (0·9 to 19·7)**	61·3 (37·6 to 90·0)	61·3 (38·0 to 90·5)	61·4 (37·9 to 90·8)	-0·1 (-7·2 to 7·0)	0·1 (-6·8 to 7·7)
Oral disorders	15·7 (9·8 to 23·6)	20·6 (13·0 to 30·6)	21·9 (13·4 to 32·6)	**31·7 (23·1 to 40·7)**	6·1 (-1·7 to 13·2)	277·8 (180·6 to 411·0)	282·7 (183·6 to 401·8)	258·4 (164·6 to 371·3)	1·9 (-6·2 to 9·7)	**-8·7 (-16·5 to -0·8)**
Deciduous caries	0·3 (0·1 to 0·6)	0·4 (0·2 to 0·7)	0·4 (0·2 to 0·7)	4·4 (-4·5 to 14·3)	6·7 (-2·1 to 17·3)	1·8 (0·8 to 3·4)	1·7 (0·7 to 3·3)	1·7 (0·8 to 3·4)	-2·6 (-11·0 to 6·5)	0·8 (-7·7 to 10·6)
Permanent caries	3·2 (1·4 to 6·0)	4·0 (1·9 to 7·5)	4·4 (2·0 to 8·4)	**26·5 (17·2 to 36·8)**	**10·7 (1·6 to 20·6)**	33·3 (15·1 to 64·1)	32·6 (15·2 to 61·6)	32·6 (14·7 to 62·6)	-2·1 (-8·7 to 4·9)	0·0 (-7·3 to 7·8)
Periodontal diseases	1·2 (0·5 to 2·5)	1·5 (0·6 to 3·2)	1·8 (0·7 to 3·6)	**25·6 (17·6 to 34·9)**	**16·4 (8·4 to 25·7)**	21·4 (8·6 to 44·2)	21·1 (8·5 to 43·1)	21·3 (8·6 to 43·2)	-1·3 (-8·0 to 6·9)	1·0 (-5·7 to 9·0)
Edentulism and severe tooth loss	6·6 (4·4 to 9·1)	9·3 (6·3 to 12·8)	9·1 (6·1 to 12·5)	**40·6 (21·1 to 58·8)**	-2·1 (-14·7 to 13·1)	169·8 (112·8 to 232·3)	176·4 (119·9 to 241·7)	151·5 (102·5 to 207·8)	4·0 (-9·5 to 18·1)	**-14·2 (-25·2 to -0·3)**
Other oral disorders	4·4 (2·7 to 6·5)	5·5 (3·4 to 8·2)	6·2 (3·9 to 9·4)	**25·1 (13·2 to 38·2)**	**13·6 (3·5 to 25·8)**	51·6 (32·7 to 76·2)	50·9 (32·0 to 75·4)	51·3 (32·0 to 77·5)	-1·3 (-9·7 to 7·9)	0·6 (-7·3 to 9·4)
Sudden infant death syndrome	1·5 (0·5 to 3·4)	1·7 (0·6 to 4·2)	2·5 (0·7 to 6·2)	8·9 (-62·6 to 365·0)	41·1 (-48·4 to 264·2)	7·2 (2·4 to 16·6)	8·1 (2·6 to 19·4)	10·8 (2·8 to 26·8)	3·3 (-64·6 to 340·8)	29·9 (-52·5 to 236·0)
Injuries	567·0 (393·9 to 776·6)	623·7 (483·1 to 821·0)	561·0 (435·1 to 739·3)	6·8 (-18·8 to 86·7)	-10·2 (-26·5 to 10·1)	7115·4 (4863·1 to 10330·3)	6130·6 (4922·0 to 7966·3)	4874·2 (3863·5 to 6226·3)	-15·6 (-32·0 to 33·9)	**-20·7 (-32·7 to -5·1)**
Transport injuries	137·3 (85·6 to 168·7)	191·7 (146·4 to 255·5)	163·9 (129·0 to 213·4)	**31·5 (3·6 to 178·1)**	-14·3 (-30·9 to 7·3)	1599·8 (1017·1 to 1907·3)	1714·4 (1366·3 to 2215·7)	1297·0 (1034·8 to 1632·4)	1·1 (-16·8 to 104·2)	**-24·3 (-38·4 to -5·6)**
Road injuries	131·4 (79·9 to 161·9)	170·4 (129·3 to 232·7)	144·1 (111·7 to 190·9)	20·9 (-4·9 to 171·2)	-15·3 (-31·7 to 6·8)	1524·4 (944·8 to 1823·4)	1510·9 (1191·1 to 2019·3)	1130·3 (888·6 to 1473·9)	-7·5 (-24·0 to 99·3)	**-25·1 (-39·2 to -6·2)**
Pedestrian road injuries	22·3 (15·6 to 33·5)	33·8 (24·4 to 46·7)	31·8 (23·0 to 42·0)	55·2 (-4·3 to 124·3)	-5·6 (-28·5 to 22·6)	252·9 (184·0 to 368·1)	304·6 (226·6 to 403·7)	257·3 (193·2 to 331·2)	23·6 (-20·8 to 72·4)	-15·3 (-34·3 to 8·6)
Cyclist road injuries	12·9 (7·4 to 18·1)	15·1 (10·7 to 23·0)	13·3 (10·0 to 18·6)	10·9 (-25·3 to 179·2)	-10·5 (-34·2 to 16·9)	167·3 (97·1 to 224·8)	147·2 (109·6 to 215·5)	119·4 (91·3 to 161·3)	-15·9 (-41·3 to 95·4)	-17·9 (-39·5 to 6·5)
Motorcyclist road injuries	19·3 (6·7 to 34·8)	13·7 (7·9 to 24·7)	11·7 (7·3 to 19·7)	-16·0 (-73·7 to 194·6)	-13·0 (-36·7 to 18·5)	228·4 (83·9 to 402·2)	127·2 (77·8 to 220·1)	92·6 (61·1 to 149·7)	-32·9 (-78·3 to 118·0)	**-25·9 (-44·7 to -1·8)**
Motor vehicle road injuries	51·9 (38·7 to 75·1)	97·8 (72·1 to 132·6)	77·8 (59·6 to 102·5)	**90·4 (17·7 to 201·9)**	-20·1 (-37·6 to 2·9)	590·3 (442·2 to 839·6)	842·0 (655·3 to 1101·8)	587·6 (458·2 to 757·6)	43·5 (-8·0 to 124·0)	**-30·0 (-44·2 to -12·6)**
Other road injuries	25·1 (6·0 to 46·1)	10·1 (6·0 to 21·1)	9·5 (5·2 to 20·8)	-67·0 (-84·6 to 152·7)	-9·3 (-40·7 to 53·9)	285·4 (70·0 to 528·0)	89·8 (55·7 to 181·9)	73·4 (42·0 to 164·6)	-74·2 (-87·6 to 98·0)	-21·0 (-46·3 to 30·8)

	All Ages DALYs (thousands)					Age-standardised DALY rates (per 100,000)				
	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013	1990	2005	2013	Percent Change 1990-2005	Percent Change 2005-2013
Other transport injuries	5·9 (4·6 to 7·4)	21·3 (14·7 to 28·0)	19·8 (13·5 to 25·9)	**257·8 (157·7 to 404·6)**	-6·6 (-28·1 to 20·1)	75·5 (59·6 to 91·7)	203·6 (146·4 to 253·9)	166·7 (114·1 to 212·3)	**170·9 (100·1 to 257·8)**	-18·4 (-35·6 to 3·4)
Unintentional injuries	167·4 (126·2 to 219·6)	172·2 (132·1 to 229·6)	185·4 (139·8 to 245·1)	-2·7 (-30·5 to 64·6)	7·7 (-12·2 to 32·4)	1739·9 (1430·5 to 2065·8)	1702·4 (1398·2 to 2116·2)	1622·4 (1322·0 to 2022·1)	-6·1 (-24·8 to 36·2)	-4·6 (-20·5 to 13·7)
Falls	23·6 (19·2 to 28·7)	38·7 (28·4 to 47·5)	44·4 (30·8 to 56·8)	**67·3 (14·8 to 107·3)**	14·1 (-5·5 to 40·3)	467·1 (381·0 to 568·4)	551·8 (406·8 to 676·6)	556·5 (381·6 to 709·9)	21·2 (-13·8 to 45·4)	0·3 (-15·2 to 20·7)
Drowning	49·1 (25·3 to 77·0)	34·1 (20·8 to 61·3)	38·8 (23·2 to 64·6)	-43·5 (-66·7 to 99·3)	13·8 (-24·6 to 82·5)	387·0 (205·4 to 567·5)	257·8 (163·3 to 441·6)	252·3 (164·0 to 395·8)	-46·9 (-65·7 to 83·0)	-2·8 (-33·3 to 53·6)
Fire, heat, and hot substances	24·1 (15·3 to 34·9)	26·0 (14·4 to 46·7)	27·6 (15·2 to 48·7)	-17·9 (-51·5 to 158·1)	4·3 (-24·0 to 63·6)	226·5 (154·2 to 296·7)	218·7 (135·8 to 369·0)	204·7 (125·1 to 333·2)	-25·0 (-48·7 to 101·3)	-7·8 (-29·4 to 33·3)
Poisonings	22·1 (10·7 to 31·5)	11·8 (7·2 to 24·6)	10·6 (6·4 to 22·8)	-57·8 (-73·5 to 92·4)	-11·4 (-35·8 to 24·7)	153·7 (85·7 to 205·6)	90·3 (59·7 to 179·1)	71·2 (47·2 to 141·0)	-51·9 (-66·4 to 61·8)	-20·8 (-40·3 to 4·8)
Exposure to mechanical forces	23·6 (15·4 to 29·9)	24·5 (19·0 to 36·1)	23·0 (18·6 to 33·3)	0·2 (-23·5 to 110·3)	-5·9 (-23·6 to 19·8)	243·3 (165·7 to 298·0)	220·5 (172·8 to 315·4)	179·1 (145·6 to 243·4)	-12·3 (-31·5 to 76·1)	**-18·6 (-31·6 to -0·1)**
Unintentional firearm injuries	0·5 (0·4 to 1·1)	4·2 (2·9 to 5·8)	3·7 (2·7 to 5·1)	**736·8 (229·3 to 1118·1)**	-11·3 (-37·6 to 30·8)	6·4 (5·1 to 12·4)	36·1 (26·7 to 47·6)	28·4 (20·7 to 36·3)	**490·5 (145·0 to 703·2)**	-21·8 (-42·4 to 7·7)
Unintentional suffocation	4·0 (1·7 to 6·5)	2·1 (1·4 to 3·8)	2·5 (1·4 to 5·1)	-49·7 (-73·3 to 53·4)	17·2 (-34·4 to 114·6)	31·1 (13·8 to 46·8)	14·6 (10·2 to 24·9)	15·0 (9·3 to 28·3)	-55·7 (-73·6 to 30·2)	1·1 (-39·0 to 68·5)
Other exposure to mechanical forces	19·1 (12·1 to 24·3)	18·2 (13·6 to 29·1)	16·8 (13·2 to 25·4)	-8·7 (-32·0 to 116·6)	-7·1 (-25·3 to 13·6)	205·8 (136·2 to 255·3)	169·8 (129·2 to 262·8)	135·8 (107·2 to 194·2)	-21·1 (-39·9 to 77·0)	**-19·3 (-33·8 to -4·1)**
Adverse effects of medical treatment	8·3 (6·1 to 13·0)	13·1 (8·8 to 21·4)	14·9 (10·3 to 20·9)	60·4 (-8·7 to 163·2)	16·2 (-27·7 to 74·8)	95·3 (71·3 to 150·7)	119·8 (85·1 to 179·6)	120·8 (87·3 to 164·1)	33·4 (-28·1 to 89·4)	1·8 (-33·1 to 44·5)
Animal contact	2·8 (2·1 to 4·7)	4·3 (3·0 to 6·6)	4·6 (3·3 to 7·2)	**57·6 (0·4 to 102·1)**	6·8 (-18·6 to 47·5)	30·1 (24·1 to 50·0)	39·7 (29·5 to 59·8)	36·6 (27·3 to 56·1)	34·4 (-9·8 to 66·1)	-8·4 (-28·2 to 21·9)
Venomous animal contact	1·7 (1·2 to 3·0)	2·1 (1·4 to 3·6)	2·3 (1·6 to 4·0)	25·3 (-17·3 to 80·5)	10·6 (-19·3 to 55·4)	16·2 (11·8 to 28·8)	18·1 (13·1 to 30·7)	17·5 (12·5 to 30·2)	11·8 (-23·0 to 57·3)	-3·5 (-27·2 to 26·7)
Non-venomous animal contact	1·1 (0·8 to 1·7)	2·2 (1·5 to 3·2)	2·3 (1·6 to 3·4)	**104·7 (24·4 to 185·1)**	2·1 (-23·4 to 48·3)	13·9 (10·7 to 20·9)	21·6 (15·0 to 29·8)	19·1 (14·0 to 27·9)	**58·8 (3·0 to 115·1)**	-12·6 (-33·6 to 22·8)
Foreign body	10·7 (4·8 to 16·8)	6·8 (4·1 to 13·1)	8·0 (4·5 to 15·2)	-51·9 (-72·1 to 55·4)	16·1 (-13·6 to 62·0)	85·0 (43·1 to 121·4)	53·5 (35·0 to 98·0)	54·9 (34·1 to 100·6)	-49·9 (-68·3 to 36·0)	1·7 (-20·1 to 32·7)
Pulmonary aspiration and foreign body in airway	10·2 (4·3 to 16·4)	6·1 (3·5 to 12·4)	7·2 (3·7 to 14·5)	-55·9 (-75·4 to 56·0)	15·7 (-16·0 to 65·4)	78·3 (36·0 to 114·8)	46·2 (28·3 to 91·4)	47·4 (26·6 to 93·7)	-54·3 (-72·9 to 40·0)	1·3 (-23·0 to 36·9)
Foreign body in eyes	0·1 (0·0 to 0·1)	0·1 (0·1 to 0·2)	0·1 (0·1 to 0·2)	**19·3 (6·6 to 33·5)**	**13·3 (2·1 to 26·8)**	0·9 (0·6 to 1·4)	0·9 (0·5 to 1·3)	0·9 (0·5 to 1·4)	-5·7 (-14·1 to 4·2)	0·8 (-7·1 to 11·2)
Foreign body in other body part	0·4 (0·3 to 0·5)	0·6 (0·4 to 0·7)	0·7 (0·5 to 0·8)	**53·5 (12·1 to 91·2)**	20·1 (-6·6 to 43·9)	5·7 (4·4 to 7·4)	6·4 (5·0 to 7·9)	6·6 (5·0 to 8·4)	16·8 (-11·3 to 35·6)	3·5 (-12·0 to 20·8)
Other unintentional injuries	3·2 (2·5 to 4·4)	13·0 (10·2 to 15·9)	13·5 (10·9 to 16·1)	**323·4 (156·8 to 449·4)**	4·0 (-15·9 to 30·7)	51·9 (39·8 to 69·6)	150·2 (122·0 to 179·0)	146·2 (117·6 to 175·5)	**196·8 (93·5 to 272·7)**	-3·0 (-20·5 to 19·8)
Self-harm and interpersonal violence	127·2 (73·3 to 160·2)	204·4 (140·1 to 329·4)	169·1 (114·1 to 283·0)	**48·5 (4·7 to 308·8)**	-19·3 (-40·7 to 22·1)	1501·0 (924·0 to 1862·2)	1747·5 (1267·3 to 2745·3)	1264·5 (887·9 to 2029·1)	8·1 (-19·8 to 169·5)	-29·2 (-46·9 to 6·2)
Self-harm	74·9 (41·6 to 96·9)	76·0 (47·1 to 179·9)	69·1 (43·9 to 139·2)	-12·1 (-41·7 to 300·1)	-8·3 (-38·8 to 39·1)	940·6 (573·0 to 1183·4)	703·4 (485·6 to 1519·8)	600·5 (408·2 to 1076·8)	-33·8 (-52·8 to 141·1)	-13·9 (-41·4 to 24·1)
Interpersonal violence	52·3 (23·9 to 71·9)	128·4 (83·4 to 196·8)	100·0 (64·6 to 163·1)	**122·8 (41·5 to 471·2)**	-25·5 (-47·6 to 26·8)	560·4 (255·2 to 764·1)	1044·1 (709·8 to 1565·9)	664·0 (439·1 to 1090·2)	**67·0 (13·2 to 334·6)**	-39·1 (-55·7 to 2·3)
Assault by firearm	6·8 (3·0 to 13·6)	26·6 (13·0 to 47·7)	21·8 (11·9 to 39·1)	**313·3 (57·4 to 775·1)**	-21·0 (-57·8 to 81·2)	82·9 (33·8 to 160·4)	231·8 (119·4 to 409·3)	154·4 (86·9 to 282·3)	**191·1 (17·3 to 552·4)**	-35·0 (-65·0 to 46·5)
Assault by sharp object	15·3 (8·6 to 24·9)	45·7 (24·6 to 71·9)	38·1 (23·0 to 65·8)	**204·4 (34·6 to 445·8)**	-19·6 (-51·4 to 71·0)	169·5 (93·4 to 279·6)	356·0 (199·2 to 553·7)	244·9 (151·3 to 426·2)	117·7 (-5·1 to 284·5)	-34·0 (-59·9 to 37·8)
Assault by other means	30·3 (10·2 to 44·3)	56·1 (33·6 to 101·9)	40·1 (23·5 to 74·8)	47·0 (-6·9 to 608·9)	-31·2 (-54·5 to 19·8)	307·9 (103·1 to 448·2)	456·3 (281·1 to 799·3)	264·8 (161·5 to 486·8)	16·2 (-23·8 to 456·2)	**-43·8 (-62·0 to -5·0)**
Forces of nature, war, and legal intervention	135·1 (48·4 to 306·5)	55·4 (20·0 to 122·0)	42·5 (16·6 to 90·6)	**-58·9 (-61·9 to -55·2)**	**-22·8 (-27·6 to -11·2)**	2274·7 (782·3 to 5211·8)	966·3 (342·9 to 2159·8)	690·3 (255·4 to 1525·0)	**-57·3 (-60·5 to -53·3)**	**-28·3 (-31·3 to -22·3)**
Exposure to forces of nature	-	0·0 (0·0 to 0·0)	3·8 (2·0 to 8·0)	-	**25796·1 (15269·3 to 45251·4)**	-	0·2 (0·1 to 0·4)	32·4 (17·1 to 67·0)	-	**17236·8 (10475·2 to 30046·8)**
Collective violence and legal intervention	135·1 (48·4 to 306·5)	55·4 (20·0 to 122·0)	38·7 (13·8 to 85·7)	**-58·9 (-62·0 to -55·2)**	**-30·2 (-32·3 to -28·1)**	2274·7 (782·3 to 5211·8)	966·1 (342·8 to 2159·4)	657·9 (232·1 to 1487·5)	**-57·4 (-60·5 to -53·3)**	**-31·9 (-34·1 to -29·9)**

Web Table 10 – Life expectancy at birth, healthy life expectancy (HALE), all ages DALYs (thousands), age-standardised DALY rates (per 100 000), YLLs (thousands), YLDs (thousands), and YLL/YLD ratios for all countries in 2013

	Life Expectancy	HALE	All ages DALYs (thousands)	Age-standardised DALY rates (per 100 000)	YLLs (thousands)	YLDs (thousands)	YLL/YLD ratio
Global	71·47 (71·03 to 71·87)	62·31 (59·69 to 64·78)	2449810·0 (2234094·6 to 2675167·6)	35523·9 (32416·1 to 38774·8)	1685005·6 (1636381·4 to 1737847·7)	764804·4 (572379·6 to 990467·0)	2·25 (1·70 to 2·96)
Developed	78·70 (78·53 to 78·87)	68·05 (65·03 to 70·69)	387614·2 (344074·0 to 437587·4)	23054·4 (20269·7 to 26247·5)	212913·6 (209755·1 to 216216·7)	174700·7 (130683·7 to 223995·8)	1·24 (0·95 to 1·64)
Developing	69·68 (69·14 to 70·19)	60·99 (58·44 to 63·42)	2062195·7 (1888360·0 to 2241888·0)	38375·7 (35130·3 to 41659·1)	1472092·0 (1423671·7 to 1524504·5)	590103·7 (439062·8 to 765732·2)	2·55 (1·92 to 3·35)
High-income	80·56 (80·35 to 80·79)	69·35 (66·19 to 72·12)	281331·2 (246687·8 to 321340·6)	21035·4 (18256·5 to 24220·3)	141191·8 (138043·9 to 144224·6)	140139·4 (104966·1 to 179247·8)	1·03 (0·79 to 1·36)
Australasia	81·64 (81·30 to 81·99)	69·49 (66·11 to 72·50)	6756·2 (5820·0 to 7844·8)	20459·6 (17450·1 to 23888·3)	2961·3 (2850·8 to 3071·4)	3794·9 (2823·7 to 4866·9)	0·80 (0·61 to 1·05)
Australia	81·84 (81·42 to 82·23)	69·52 (66·11 to 72·53)	5663·6 (4860·7 to 6589·3)	20359·8 (17328·1 to 23820·2)	2437·4 (2333·7 to 2546·0)	3226·2 (2411·1 to 4139·5)	0·77 (0·59 to 1·02)
New Zealand	80·64 (80·12 to 81·14)	69·33 (66·09 to 72·21)	1092·6 (946·2 to 1260·6)	20957·3 (18054·2 to 24338·3)	523·9 (497·2 to 552·1)	568·7 (424·4 to 733·0)	0·94 (0·72 to 1·26)
High-income Asia Pacific	82·73 (82·32 to 83·20)	72·68 (69·73 to 75·28)	44236·6 (38464·4 to 50719·3)	17181·5 (14688·5 to 19977·9)	22249·6 (21185·5 to 23201·3)	21987·0 (16389·6 to 28381·7)	1·03 (0·78 to 1·38)
Brunei	78·71 (77·21 to 80·15)	69·83 (67·02 to 72·52)	72·2 (61·4 to 84·1)	20797·2 (17892·9 to 23880·4)	36·4 (31·7 to 41·3)	35·8 (26·3 to 46·4)	1·04 (0·77 to 1·42)
Japan	83·28 (82·75 to 83·89)	73·38 (70·52 to 75·97)	32107·3 (27987·6 to 36798·4)	16375·0 (13924·1 to 19140·5)	16304·3 (15322·6 to 17206·4)	15803·0 (11773·6 to 20442·0)	1·05 (0·80 to 1·40)
Singapore	81·91 (81·40 to 82·37)	72·07 (69·17 to 74·72)	763·4 (651·0 to 886·3)	17243·4 (14653·3 to 20126·1)	354·8 (338·1 to 374·2)	408·6 (300·3 to 531·3)	0·89 (0·66 to 1·18)
South Korea	80·52 (79·95 to 81·08)	70·22 (67·24 to 72·88)	11293·7 (9760·9 to 12973·6)	19753·5 (17019·5 to 22786·2)	5554·1 (5212·3 to 5888·0)	5739·6 (4224·5 to 7439·6)	0·99 (0·74 to 1·34)
High-income North America	79·16 (78·61 to 79·72)	67·53 (64·30 to 70·44)	98433·8 (86120·6 to 111991·1)	23582·4 (20465·1 to 26946·7)	50430·1 (47827·0 to 53016·4)	48003·7 (35956·9 to 61291·7)	1·07 (0·81 to 1·42)
Canada	81·47 (81·08 to 81·88)	70·10 (66·86 to 72·98)	8750·4 (7526·8 to 10108·5)	19946·5 (17047·1 to 23221·5)	4105·7 (3933·7 to 4271·0)	4644·7 (3444·8 to 5936·7)	0·90 (0·69 to 1·19)
United States	78·90 (78·29 to 79·54)	67·24 (64·01 to 70·19)	89666·4 (78502·4 to 101809·6)	24004·8 (20866·8 to 27371·4)	46315·8 (43732·1 to 48923·9)	43350·6 (32492·9 to 55328·9)	1·09 (0·82 to 1·45)
Southern Latin America	76·82 (76·37 to 77·29)	67·45 (64·69 to 69·86)	15963·7 (14227·5 to 17920·7)	24736·8 (22019·5 to 27825·3)	9349·9 (8945·3 to 9822·9)	6613·9 (4940·7 to 8515·9)	1·44 (1·10 to 1·91)
Argentina	75·96 (75·45 to 76·49)	66·82 (64·13 to 69·19)	11002·0 (9845·0 to 12316·0)	25869·0 (23126·4 to 28999·0)	6689·6 (6355·2 to 7015·9)	4312·3 (3212·0 to 5546·7)	1·58 (1·21 to 2·11)
Chile	79·06 (78·39 to 79·78)	69·07 (66·26 to 71·57)	4004·1 (3495·2 to 4550·1)	22028·0 (19288·7 to 25008·9)	2088·1 (1953·1 to 2230·2)	1916·0 (1439·6 to 2462·0)	1·11 (0·84 to 1·49)
Uruguay	76·88 (75·92 to 77·93)	67·44 (64·57 to 69·95)	956·7 (849·3 to 1084·8)	24616·1 (21591·7 to 27981·1)	571·5 (522·7 to 620·7)	385·2 (289·2 to 496·7)	1·51 (1·14 to 2·04)
Western Europe	81·21 (81·06 to 81·35)	69·65 (66·43 to 72·47)	115940·8 (101219·9 to 132605·6)	20141·4 (17339·5 to 23389·4)	56200·9 (55382·2 to 57011·1)	59739·9 (44745·6 to 76417·6)	0·96 (0·73 to 1·26)
Andorra	83·85 (82·25 to 85·46)	71·71 (68·11 to 74·91)	18·7 (15·8 to 22·2)	17715·2 (14714·5 to 21196·1)	7·9 (6·6 to 9·3)	10·8 (8·1 to 14·0)	0·74 (0·54 to 1·05)
Austria	80·76 (80·27 to 81·26)	69·88 (66·79 to 72·78)	2313·1 (2007·1 to 2639·3)	19985·3 (17095·7 to 23156·7)	1169·8 (1109·9 to 1231·1)	1143·4 (854·0 to 1473·3)	1·04 (0·79 to 1·37)
Belgium	80·17 (79·52 to 80·80)	68·69 (65·48 to 71·69)	3161·2 (2734·6 to 3614·8)	21253·4 (18099·9 to 24689·9)	1595·0 (1497·5 to 1700·3)	1566·2 (1172·8 to 2001·5)	1·04 (0·79 to 1·39)
Cyprus	82·16 (81·42 to 82·90)	70·67 (67·34 to 73·72)	196·6 (166·5 to 230·2)	18922·2 (15912·3 to 22265·1)	85·0 (78·5 to 91·9)	111·6 (83·6 to 144·0)	0·78 (0·58 to 1·03)
Denmark	79·93 (79·37 to 80·39)	68·97 (65·84 to 71·73)	1549·1 (1354·2 to 1765·6)	21006·5 (18089·2 to 24313·7)	804·3 (767·4 to 851·4)	744·8 (559·7 to 961·7)	1·10 (0·84 to 1·46)
Finland	80·59 (80·08 to 81·10)	68·56 (65·18 to 71·56)	1573·8 (1365·8 to 1801·1)	21190·1 (18130·8 to 24591·0)	771·7 (732·4 to 812·6)	802·2 (602·8 to 1028·0)	0·98 (0·75 to 1·30)
France	81·71 (81·33 to 82·08)	70·42 (67·26 to 73·28)	16573·1 (14385·1 to 18992·3)	19843·2 (16954·5 to 23049·5)	8095·2 (7799·6 to 8400·8)	8478·0 (6373·5 to 10835·3)	0·97 (0·74 to 1·29)
Germany	80·68 (80·51 to 80·86)	68·81 (65·46 to 71·82)	25035·9 (21835·9 to 28604·4)	20980·4 (17879·5 to 24449·8)	12469·7 (12249·1 to 12685·3)	12566·2 (9364·6 to 16114·4)	1·01 (0·77 to 1·34)
Greece	79·82 (79·40 to 80·23)	69·33 (66·30 to 72·03)	3270·8 (2872·2 to 3701·2)	20663·9 (17796·7 to 23777·8)	1769·7 (1701·9 to 1841·5)	1501·0 (1128·2 to 1931·6)	1·20 (0·91 to 1·58)
Iceland	82·82 (81·86 to 83·80)	70·86 (67·49 to 73·98)	67·1 (56·7 to 78·5)	18281·1 (15318·7 to 21484·8)	27·4 (24·4 to 30·5)	39·8 (29·6 to 51·1)	0·70 (0·52 to 0·95)
Ireland	80·44 (79·49 to 81·34)	69·46 (66·29 to 72·38)	1043·4 (890·9 to 1207·6)	20469·3 (17403·3 to 23756·5)	494·6 (451·0 to 544·3)	548·8 (409·2 to 706·6)	0·92 (0·69 to 1·23)
Israel	82·20 (81·90 to 82·49)	70·62 (67·36 to 73·62)	1501·2 (1277·0 to 1746·6)	18819·2 (15942·4 to 21964·1)	652·0 (632·5 to 672·4)	849·2 (630·4 to 1096·0)	0·78 (0·60 to 1·02)
Italy	82·10 (81·51 to 82·66)	70·29 (66·98 to 73·31)	17015·8 (14599·0 to 19565·4)	19271·7 (16264·3 to 22575·5)	7937·0 (7475·8 to 8460·5)	9078·8 (6773·2 to 11621·8)	0·89 (0·68 to 1·17)
Luxembourg	81·14 (80·32 to 81·93)	69·35 (65·99 to 72·40)	131·8 (112·5 to 153·1)	20091·9 (16982·2 to 23518·4)	59·1 (54·0 to 64·3)	72·7 (54·7 to 93·7)	0·83 (0·63 to 1·11)
Malta	82·13 (81·18 to 82·96)	69·99 (66·52 to 73·18)	104·7 (89·0 to 121·3)	19812·4 (16691·1 to 23172·6)	45·6 (41·6 to 50·3)	59·1 (44·2 to 76·5)	0·79 (0·58 to 1·05)
Netherlands	80·60 (80·14 to 81·04)	69·29 (66·02 to 72·17)	4491·5 (3880·1 to 5160·6)	20604·5 (17558·1 to 24065·4)	2184·7 (2085·4 to 2291·9)	2306·8 (1730·5 to 2967·5)	0·97 (0·74 to 1·27)
Norway	81·41 (81·11 to 81·72)	70·12 (67·03 to 72·97)	1235·6 (1065·0 to 1416·8)	19650·9 (16748·7 to 22762·1)	580·3 (561·4 to 599·1)	655·2 (487·8 to 839·9)	0·90 (0·69 to 1·18)
Portugal	79·85 (79·40 to 80·35)	68·78 (65·70 to 71·71)	3089·9 (2687·9 to 3507·9)	21322·3 (18226·5 to 24539·9)	1597·0 (1517·5 to 1668·3)	1492·9 (1105·8 to 1917·6)	1·09 (0·82 to 1·45)
Spain	81·74 (81·33 to 82·13)	70·14 (66·86 to 73·12)	12181·0 (10464·9 to 14032·4)	19410·4 (16472·4 to 22695·4)	5674·1 (5442·9 to 5922·4)	6506·9 (4878·9 to 8352·5)	0·89 (0·68 to 1·17)
Sweden	81·76 (81·30 to 82·21)	69·75 (66·53 to 72·79)	2555·4 (2206·0 to 2924·2)	19785·6 (16714·5 to 23079·9)	1189·8 (1131·1 to 1247·7)	1365·6 (1020·1 to 1741·6)	0·89 (0·68 to 1·17)
Switzerland	82·69 (82·26 to 83·10)	69·94 (66·45 to 73·04)	2051·3 (1756·8 to 2380·5)	19429·4 (16441·7 to 22788·6)	860·5 (821·1 to 902·4)	1190·8 (892·6 to 1521·1)	0·74 (0·56 to 0·98)
United Kingdom	81·00 (80·61 to 81·41)	69·55 (66·40 to 72·38)	16651·2 (14481·5 to 19043·8)	20256·8 (17367·2 to 23463·1)	8069·5 (7738·3 to 8396·0)	8581·7 (6417·0 to 11007·1)	0·96 (0·73 to 1·26)
Central Europe, Eastern Europe, and Central Asia	72·38 (72·19 to 72·56)	63·61 (61·08 to 65·91)	149613·5 (136703·6 to 163808·8)	31625·3 (28813·6 to 34712·5)	100598·4 (99218·6 to 102006·9)	49015·1 (36756·5 to 63284·3)	2·09 (1·58 to 2·74)
Central Asia	69·56 (68·83 to 70·24)	61·60 (59·31 to 63·78)	27366·6 (25053·4 to 29844·0)	36730·0 (33676·4 to 39953·6)	19526·7 (18587·0 to 20544·3)	7840·0 (5837·6 to 10166·9)	2·54 (1·91 to 3·40)
Armenia	73·76 (72·90 to 74·57)	65·16 (62·51 to 67·44)	895·6 (807·1 to 998·6)	28761·6 (25990·5 to 32014·2)	579·0 (543·2 to 618·4)	316·6 (235·7 to 409·7)	1·87 (1·41 to 2·48)
Azerbaijan	72·27 (70·94 to 73·73)	63·46 (60·83 to 66·00)	2760·0 (2453·8 to 3083·8)	32509·2 (29104·2 to 36180·9)	1811·7 (1633·6 to 1985·8)	948·2 (706·5 to 1231·4)	1·95 (1·44 to 2·62)
Georgia	72·86 (71·92 to 73·71)	64·35 (61·81 to 66·73)	1563·2 (1404·8 to 1724·5)	30567·4 (27461·0 to 33851·1)	1060·7 (994·6 to 1137·3)	502·5 (376·8 to 650·7)	2·15 (1·61 to 2·89)
Kazakhstan	67·79 (66·43 to 69·04)	60·22 (57·78 to 62·67)	6106·6 (5493·8 to 6762·8)	39850·2 (35995·8 to 43973·6)	4499·6 (4100·3 to 4947·0)	1607·0 (1191·9 to 2090·9)	2·86 (2·12 to 3·85)
Kyrgyzstan	68·60 (67·46 to 69·79)	60·95 (58·59 to 63·18)	1768·9 (1607·5 to 1937·9)	38214·0 (34861·2 to 41888·4)	1280·5 (1184·9 to 1375·4)	488·4 (360·8 to 636·7)	2·68 (2·00 to 3·65)
Mongolia	64·73 (63·31 to 66·24)	57·91 (55·65 to 60·10)	1101·8 (998·9 to 1208·2)	46440·0 (42349·5 to 50627·0)	854·9 (772·9 to 941·8)	246·9 (183·1 to 319·0)	3·54 (2·66 to 4·85)
Tajikistan	70·58 (69·35 to 71·96)	62·10 (59·34 to 64·72)	2569·5 (2341·4 to 2814·8)	35515·1 (31940·4 to 39231·1)	1883·0 (1754·2 to 2023·0)	686·4 (508·0 to 893·3)	2·80 (2·10 to 3·79)
Turkmenistan	67·53 (65·21 to 69·63)	60·07 (57·26 to 62·76)	1837·2 (1627·7 to 2061·5)	40770·1 (36005·0 to 46036·4)	1378·8 (1212·5 to 1563·9)	458·4 (340·9 to 597·5)	3·07 (2·24 to 4·24)
Uzbekistan	69·74 (67·87 to 71·75)	61·86 (59·16 to 64·50)	8763·9 (7735·4 to 9869·5)	36297·1 (31978·6 to 40778·0)	6178·4 (5425·9 to 6941·0)	2585·4 (1919·5 to 3353·1)	2·44 (1·79 to 3·29)
Central Europe	76·65 (76·40 to 76·88)	66·87 (64·07 to 69·38)	37352·7 (33467·6 to 41685·9)	24590·3 (21809·8 to 27682·4)	22187·1 (21780·0 to 22588·2)	15165·7 (11381·7 to 19601·5)	1·49 (1·13 to 1·96)
Albania	75·83 (73·46 to 77·99)	66·09 (62·84 to 68·99)	872·5 (746·3 to 1016·8)	26659·3 (22859·4 to 31247·1)	512·5 (420·5 to 621·5)	360·0 (268·8 to 468·0)	1·45 (1·03 to 2·02)
Bosnia and Herzegovina	77·50 (76·76 to 78·20)	67·65 (64·74 to 70·21)	1110·4 (985·4 to 1253·8)	23332·6 (20550·5 to 26573·9)	638·0 (599·7 to 680·9)	472·5 (352·9 to 609·5)	1·38 (1·04 to 1·82)
Bulgaria	74·48 (74·11 to 74·84)	65·17 (62·48 to 67·62)	2828·0 (2563·7 to 3111·0)	27677·3 (24686·2 to 30829·4)	1839·3 (1791·2 to 1882·7)	988·7 (740·6 to 1274·5)	1·90 (1·45 to 2·50)

	Life Expectancy	HALE	All ages DALYs (thousands)	Age-standardised DALY rates (per 100 000)	YLLs (thousands)	YLDs (thousands)	YLL/YLD ratio
Croatia	77·78 (77·37 to 78·16)	68·11 (65·18 to 70·65)	1353·2 (1204·3 to 1521·2)	22789·1 (20002·3 to 25931·4)	803·3 (775·7 to 831·5)	549·9 (409·6 to 711·9)	1·49 (1·13 to 1·98)
Czech Republic	78·17 (77·88 to 78·47)	67·73 (64·70 to 70·38)	3183·1 (2822·2 to 3594·7)	22494·9 (19654·0 to 25753·9)	1766·8 (1716·9 to 1818·7)	1416·3 (1062·0 to 1833·2)	1·27 (0·96 to 1·67)
Hungary	75·85 (75·56 to 76·13)	66·23 (63·40 to 68·62)	3457·2 (3118·2 to 3837·6)	25657·3 (22911·7 to 28854·1)	2142·3 (2091·0 to 2197·0)	1314·9 (983·3 to 1697·9)	1·66 (1·26 to 2·21)
Macedonia	76·60 (75·84 to 77·38)	67·02 (64·04 to 69·62)	585·6 (515·2 to 665·8)	24445·1 (21413·9 to 27852·8)	337·9 (315·6 to 361·2)	247·8 (185·6 to 320·3)	1·39 (1·06 to 1·85)
Montenegro	75·57 (74·50 to 76·72)	66·25 (63·40 to 68·85)	188·6 (165·9 to 212·9)	25793·1 (22573·0 to 29247·7)	115·5 (104·2 to 127·3)	73·2 (54·8 to 95·0)	1·61 (1·21 to 2·15)
Poland	76·86 (76·38 to 77·28)	66·96 (64·13 to 69·54)	11949·4 (10669·1 to 13371·0)	24369·0 (21511·8 to 27510·6)	7033·5 (6767·6 to 7324·2)	4915·9 (3679·3 to 6394·5)	1·46 (1·10 to 1·93)
Romania	76·00 (75·33 to 76·54)	66·42 (63·68 to 68·90)	6898·3 (6168·8 to 7697·6)	25689·0 (22723·6 to 28913·1)	4171·5 (4003·8 to 4375·6)	2726·8 (2029·8 to 3499·8)	1·56 (1·18 to 2·05)
Serbia	77·65 (77·21 to 78·04)	68·02 (65·31 to 70·51)	2693·7 (2396·8 to 3014·7)	22842·7 (20141·3 to 25800·7)	1548·0 (1495·4 to 1611·2)	1145·7 (851·6 to 1478·2)	1·38 (1·04 to 1·82)
Slovakia	76·23 (75·67 to 76·81)	66·61 (63·85 to 69·15)	1645·7 (1457·2 to 1845·3)	24890·4 (21966·1 to 28228·2)	971·0 (921·8 to 1018·6)	674·7 (504·3 to 873·0)	1·47 (1·11 to 1·93)
Slovenia	79·96 (79·22 to 80·67)	69·14 (66·06 to 71·91)	586·9 (513·8 to 667·5)	20853·5 (17977·7 to 24034·2)	307·6 (288·8 to 328·6)	279·4 (209·6 to 359·9)	1·12 (0·85 to 1·50)
Eastern Europe	71·46 (71·23 to 71·70)	62·94 (60·41 to 65·13)	84894·1 (78052·5 to 92720·5)	32884·7 (29997·8 to 36072·7)	58884·6 (57998·1 to 59779·0)	26009·4 (19368·8 to 33652·0)	2·31 (1·75 to 3·05)
Belarus	70·16 (69·30 to 71·04)	62·21 (59·72 to 64·34)	4146·3 (3794·6 to 4538·8)	34646·3 (31569·8 to 38130·0)	2998·7 (2800·5 to 3198·3)	1147·6 (851·0 to 1498·7)	2·67 (2·01 to 3·56)
Estonia	76·59 (76·17 to 77·06)	66·98 (64·12 to 69·48)	437·3 (391·4 to 487·7)	24809·2 (21939·5 to 28072·9)	265·8 (255·0 to 275·5)	171·5 (128·3 to 221·1)	1·58 (1·19 to 2·08)
Latvia	75·25 (74·87 to 75·63)	66·35 (63·73 to 68·64)	716·2 (649·2 to 791·1)	26239·4 (23554·8 to 29248·3)	465·7 (451·9 to 480·5)	250·5 (186·5 to 325·3)	1·90 (1·43 to 2·49)
Lithuania	74·98 (74·64 to 75·36)	65·82 (63·11 to 68·21)	1064·5 (965·1 to 1175·9)	27083·7 (24236·3 to 30252·9)	689·5 (669·4 to 708·7)	375·0 (281·1 to 485·6)	1·88 (1·42 to 2·48)
Moldova	71·87 (71·34 to 72·45)	63·43 (61·03 to 65·69)	1260·9 (1152·4 to 1379·3)	32018·7 (29131·0 to 35263·9)	858·0 (826·2 to 887·1)	402·9 (299·7 to 521·8)	2·18 (1·64 to 2·90)
Russia	71·32 (71·07 to 71·57)	62·80 (60·28 to 65·01)	58050·3 (53361·4 to 63342·5)	33208·1 (30327·3 to 36454·9)	40298·8 (39631·8 to 40934·6)	17751·5 (13136·3 to 23055·2)	2·32 (1·75 to 3·06)
Ukraine	71·66 (71·18 to 72·19)	63·07 (60·53 to 65·40)	19218·6 (17544·9 to 21025·9)	32493·7 (29392·6 to 35893·1)	13308·1 (12814·4 to 13792·3)	5910·5 (4358·1 to 7636·3)	2·30 (1·73 to 3·06)
Latin America and Caribbean	74·93 (74·58 to 75·25)	64·96 (62·10 to 67·51)	146919·4 (131592·4 to 164404·2)	29212·9 (26249·7 to 32548·7)	88854·4 (86298·2 to 91432·0)	58065·0 (43357·7 to 75191·8)	1·56 (1·18 to 2·07)
Andean Latin America	75·49 (74·53 to 76·37)	65·27 (62·09 to 68·01)	14595·7 (13031·6 to 16449·8)	28788·4 (25759·2 to 32443·5)	8901·3 (8408·5 to 9483·1)	5694·3 (4236·6 to 7365·9)	1·60 (1·21 to 2·13)
Bolivia	71·88 (69·45 to 74·17)	62·90 (59·63 to 66·15)	3207·5 (2824·2 to 3621·9)	34008·4 (29377·1 to 38914·8)	2214·3 (1972·0 to 2503·5)	993·2 (733·9 to 1296·6)	2·28 (1·70 to 3·13)
Ecuador	74·81 (73·03 to 76·58)	65·33 (62·39 to 68·14)	4304·9 (3815·4 to 4852·6)	29755·0 (26320·6 to 33526·5)	2773·1 (2460·4 to 3092·8)	1531·8 (1134·0 to 1987·5)	1·85 (1·35 to 2·49)
Peru	77·10 (75·63 to 78·39)	66·09 (62·52 to 69·13)	7083·3 (6179·2 to 8124·6)	26432·2 (23144·8 to 30239·9)	3913·9 (3542·7 to 4376·4)	3169·3 (2361·0 to 4108·7)	1·26 (0·93 to 1·69)
Caribbean	72·16 (71·31 to 72·92)	63·01 (60·36 to 65·40)	14404·0 (13069·4 to 15900·7)	33739·5 (30669·2 to 37172·6)	9637·8 (9070·1 to 10214·5)	4766·2 (3524·4 to 6168·1)	2·07 (1·55 to 2·77)
Antigua and Barbuda	75·21 (73·01 to 77·33)	65·89 (62·59 to 68·96)	22·7 (19·1 to 26·7)	27185·4 (23084·9 to 31848·9)	13·5 (11·1 to 16·5)	9·2 (6·9 to 12·0)	1·50 (1·07 to 2·10)
Barbados	75·59 (73·75 to 77·35)	66·02 (62·93 to 68·88)	82·5 (71·5 to 94·9)	26938·4 (23154·5 to 31309·6)	49·3 (42·8 to 57·2)	33·3 (24·8 to 43·2)	1·51 (1·09 to 2·09)
Belize	70·00 (67·96 to 72·04)	61·66 (58·88 to 64·34)	89·9 (76·7 to 106·2)	35850·7 (31311·9 to 40821·8)	60·6 (49·3 to 75·0)	29·4 (21·7 to 38·5)	2·11 (1·47 to 3·00)
Cuba	78·32 (77·63 to 78·98)	68·17 (65·16 to 70·84)	3037·8 (2656·8 to 3454·0)	22765·9 (19828·1 to 26011·8)	1655·3 (1555·2 to 1766·7)	1382·5 (1025·9 to 1799·1)	1·22 (0·92 to 1·63)
Dominica	74·39 (71·62 to 76·60)	65·02 (61·66 to 68·10)	19·5 (16·4 to 23·2)	29022·4 (24527·6 to 34505·3)	12·1 (10·0 to 15·0)	7·4 (5·5 to 9·6)	1·68 (1·21 to 2·34)
Dominican Republic	73·64 (71·20 to 75·75)	64·65 (61·62 to 67·54)	2812·9 (2456·8 to 3206·6)	30289·1 (26438·7 to 34623·8)	1824·1 (1583·7 to 2122·0)	988·8 (736·9 to 1281·4)	1·88 (1·37 to 2·64)
Grenada	71·46 (69·82 to 72·91)	62·85 (60·13 to 65·35)	30·8 (27·0 to 35·2)	33041·2 (29323·0 to 37420·1)	20·3 (17·6 to 23·4)	10·5 (7·8 to 13·6)	1·97 (1·39 to 2·71)
Guyana	64·04 (61·07 to 66·87)	56·70 (53·45 to 59·70)	299·6 (252·2 to 359·7)	48991·8 (42039·0 to 56847·1)	228·1 (183·0 to 285·9)	71·5 (53·0 to 93·4)	3·26 (2·25 to 4·71)
Haiti	64·33 (62·78 to 65·84)	56·14 (53·48 to 58·55)	4522·4 (4118·6 to 5005·1)	49733·8 (45543·3 to 54584·5)	3503·6 (3185·7 to 3866·5)	1018·8 (751·2 to 1339·2)	3·52 (2·60 to 4·75)
Jamaica	75·52 (73·24 to 77·49)	65·95 (62·69 to 68·93)	708·4 (599·0 to 835·1)	27221·5 (23198·9 to 31913·2)	419·3 (351·8 to 526·8)	289·1 (214·3 to 375·1)	1·48 (1·03 to 2·11)
Saint Lucia	74·48 (72·31 to 76·60)	65·24 (62·23 to 68·27)	50·1 (42·7 to 57·9)	28496·2 (24319·0 to 33057·1)	30·8 (26·0 to 37·2)	19·3 (14·3 to 25·1)	1·63 (1·15 to 2·26)
Saint Vincent and the Grenadines	72·69 (70·50 to 74·41)	63·75 (60·75 to 66·58)	31·4 (27·2 to 36·4)	31511·8 (27417·9 to 36459·9)	20·2 (17·3 to 24·6)	11·2 (8·4 to 14·5)	1·85 (1·33 to 2·63)
Suriname	70·08 (67·82 to 72·45)	61·54 (58·56 to 64·48)	178·3 (155·9 to 203·2)	36621·8 (32037·2 to 41558·7)	124·0 (106·9 to 144·1)	54·3 (40·3 to 70·8)	2·33 (1·71 to 3·22)
The Bahamas	72·53 (70·21 to 75·01)	63·53 (60·32 to 66·58)	114·4 (96·7 to 133·9)	31585·0 (26811·6 to 37065·1)	73·5 (59·4 to 88·0)	40·9 (30·6 to 53·0)	1·84 (1·30 to 2·53)
Trinidad and Tobago	71·20 (69·35 to 72·88)	62·71 (59·72 to 65·50)	453·5 (397·8 to 515·8)	33678·6 (29317·9 to 38377·5)	307·9 (268·3 to 352·8)	145·6 (108·7 to 189·9)	2·16 (1·56 to 2·92)
Central Latin America	75·33 (74·89 to 75·69)	65·41 (62·59 to 67·95)	61453·3 (54997·0 to 68619·4)	28386·7 (25519·4 to 31566·1)	37005·3 (35856·2 to 38420·4)	24448·0 (18137·2 to 31608·8)	1·55 (1·17 to 2·05)
Colombia	75·61 (74·06 to 77·18)	65·39 (62·44 to 68·56)	12250·8 (10599·2 to 13921·6)	28237·8 (24498·8 to 31969·9)	7133·3 (6319·5 to 8045·5)	5117·5 (3757·0 to 6622·8)	1·42 (1·05 to 1·93)
Costa Rica	79·80 (79·29 to 80·32)	69·05 (65·92 to 71·78)	994·2 (859·9 to 1151·6)	22041·9 (19209·2 to 25307·7)	481·7 (458·0 to 505·0)	512·5 (382·7 to 664·3)	0·96 (0·72 to 1·26)
El Salvador	73·88 (72·22 to 75·54)	63·72 (60·47 to 66·67)	1779·1 (1572·7 to 2019·7)	31456·5 (27772·7 to 35709·7)	1125·5 (998·9 to 1260·9)	653·6 (478·5 to 844·7)	1·76 (1·31 to 2·38)
Guatemala	72·35 (71·62 to 73·16)	62·05 (59·16 to 64·77)	4527·9 (4102·9 to 4982·2)	34621·7 (31228·7 to 38325·8)	3096·0 (2920·7 to 3256·8)	1431·9 (1053·9 to 1852·4)	2·21 (1·65 to 2·98)
Honduras	72·02 (69·22 to 74·96)	62·75 (59·34 to 66·18)	2152·0 (1842·8 to 2494·6)	33220·3 (28134·2 to 39041·3)	1396·2 (1183·2 to 1643·4)	755·8 (555·9 to 985·8)	1·89 (1·34 to 2·62)
Mexico	75·51 (75·28 to 75·74)	65·83 (63·05 to 68·29)	29860·7 (26740·0 to 33396·0)	27753·7 (25009·8 to 30888·7)	17882·0 (17446·1 to 18342·4)	11978·7 (8839·5 to 15567·4)	1·52 (1·14 to 2·04)
Nicaragua	76·39 (75·53 to 77·11)	64·02 (60·28 to 67·32)	1434·3 (1258·8 to 1630·9)	28827·8 (25272·5 to 32810·9)	811·7 (758·3 to 862·5)	622·6 (454·8 to 799·3)	1·33 (0·99 to 1·81)
Panama	77·82 (76·62 to 79·00)	67·51 (64·25 to 70·40)	900·9 (787·4 to 1027·2)	25167·7 (22022·1 to 28661·3)	511·5 (469·1 to 559·0)	389·4 (287·5 to 507·0)	1·34 (1·01 to 1·81)
Venezuela	75·43 (74·53 to 76·34)	65·67 (62·81 to 68·38)	7553·4 (6673·0 to 8469·7)	27864·7 (24711·7 to 31157·9)	4567·5 (4253·5 to 4904·3)	2985·8 (2225·2 to 3874·6)	1·56 (1·16 to 2·09)
Tropical Latin America	74·97 (74·36 to 75·62)	64·87 (61·87 to 67·61)	56466·4 (49962·9 to 63643·9)	29170·6 (25932·9 to 32729·6)	33310·0 (31720·5 to 34999·5)	23156·4 (17277·8 to 29910·2)	1·47 (1·11 to 1·96)
Brazil	75·01 (74·36 to 75·66)	64·89 (61·86 to 67·64)	54746·1 (48438·1 to 61764·4)	29144·8 (25895·3 to 32717·2)	32233·9 (30672·1 to 33869·3)	22512·2 (16790·5 to 29072·5)	1·46 (1·10 to 1·95)
Paraguay	73·73 (72·17 to 75·35)	64·47 (61·55 to 67·19)	1720·3 (1517·4 to 1934·3)	29988·4 (26362·5 to 33749·1)	1076·1 (976·5 to 1199·2)	644·3 (478·2 to 836·5)	1·70 (1·28 to 2·30)
Southeast Asia, East Asia, and Oceania	74·96 (74·29 to 75·71)	66·46 (63·96 to 68·93)	537001·2 (475881·9 to 598406·7)	26811·4 (23930·8 to 29703·8)	334696·7 (315072·3 to 354321·3)	202304·4 (150278·6 to 264040·1)	1·69 (1·27 to 2·22)
East Asia	76·44 (75·59 to 77·55)	67·84 (65·23 to 70·37)	351016·7 (305994·6 to 396801·2)	24135·7 (21225·6 to 27114·4)	208072·1 (188063·2 to 225148·3)	142944·7 (106089·4 to 186696·9)	1·49 (1·10 to 1·97)
China	76·48 (75·60 to 77·65)	67·89 (65·26 to 70·45)	337486·0 (293360·8 to 381475·8)	24048·5 (21090·1 to 27008·5)	199543·2 (179509·7 to 216558·2)	137942·9 (102300·4 to 180218·8)	1·48 (1·09 to 1·96)
North Korea	71·20 (69·58 to 72·90)	63·59 (61·04 to 66·04)	7912·5 (6951·0 to 8908·2)	32492·9 (28744·1 to 36343·0)	5509·0 (4788·8 to 6290·9)	2403·5 (1775·6 to 3157·6)	2·34 (1·69 to 3·19)
Taiwan (province of China)	79·29 (79·06 to 79·51)	69·82 (67·08 to 72·23)	5618·2 (4936·8 to 6390·3)	20843·1 (18332·8 to 23762·7)	3019·9 (2955·6 to 3086·0)	2598·3 (1932·4 to 3374·3)	1·19 (0·89 to 1·57)
Oceania	61·23 (56·15 to 65·69)	54·99 (50·48 to 59·14)	4798·1 (3762·4 to 6191·6)	55528·0 (44120·7 to 71444·9)	3914·5 (2954·1 to 5262·8)	883·6 (649·1 to 1154·3)	4·53 (3·00 to 6·71)

	Life Expectancy	HALE	All ages DALYs (thousands)	Age-standardised DALY rates (per 100 000)	YLLs (thousands)	YLDs (thousands)	YLL/YLD ratio
Federated States of Micronesia	66·85 (61·12 to 71·95)	60·13 (54·92 to 64·62)	31·0 (23·5 to 42·5)	41113·5 (30836·5 to 56713·6)	22·8 (15·7 to 33·6)	8·2 (6·1 to 10·6)	2·85 (1·77 to 4·47)
Fiji	66·06 (63·82 to 68·29)	59·15 (56·28 to 61·69)	328·4 (284·7 to 379·4)	43204·5 (37888·3 to 49463·8)	250·5 (211·1 to 296·2)	77·9 (57·6 to 101·1)	3·29 (2·35 to 4·63)
Kiribati	62·03 (58·47 to 65·76)	55·23 (51·80 to 58·89)	45·9 (37·9 to 54·9)	53834·6 (44767·1 to 64172·0)	36·4 (28·8 to 45·1)	9·5 (7·0 to 12·4)	3·93 (2·63 to 5·70)
Marshall Islands	64·68 (61·34 to 68·19)	58·04 (54·74 to 61·54)	24·8 (20·3 to 30·6)	46487·2 (38485·2 to 55069·5)	19·3 (14·9 to 24·8)	5·6 (4·1 to 7·3)	3·55 (2·44 to 5·05)
Papua New Guinea	59·79 (54·09 to 65·20)	53·76 (48·74 to 58·44)	3494·2 (2675·0 to 4605·1)	59656·9 (45887·8 to 78815·6)	2894·2 (2126·4 to 3979·0)	600·0 (439·0 to 787·2)	4·93 (3·21 to 7·42)
Samoa	71·78 (69·92 to 73·58)	64·19 (61·50 to 66·83)	45·8 (39·1 to 52·7)	30995·8 (26781·3 to 35351·5)	30·9 (25·8 to 36·6)	15·0 (11·0 to 19·4)	2·11 (1·52 to 2·93)
Solomon Islands	63·72 (58·08 to 69·03)	57·52 (52·28 to 62·12)	193·8 (147·3 to 264·7)	48797·4 (36611·9 to 66710·8)	150·8 (106·0 to 217·4)	43·0 (31·8 to 56·0)	3·59 (2·26 to 5·52)
Tonga	70·27 (67·82 to 72·79)	62·81 (59·85 to 65·70)	29·8 (25·0 to 35·1)	34256·2 (29321·3 to 39479·7)	21·3 (17·0 to 26·7)	8·5 (6·3 to 11·0)	2·57 (1·74 to 3·73)
Vanuatu	64·60 (59·07 to 69·91)	58·23 (53·11 to 62·76)	91·3 (70·6 to 121·8)	46444·7 (35389·5 to 62499·3)	71·4 (51·9 to 100·3)	19·9 (14·6 to 25·9)	3·67 (2·34 to 5·60)
Southeast Asia	71·79 (70·89 to 72·55)	63·58 (61·17 to 65·85)	181186·3 (163756·1 to 199143·0)	32500·9 (29551·1 to 35619·3)	122710·2 (115862·7 to 131673·9)	58476·2 (43318·0 to 75916·3)	2·14 (1·59 to 2·86)
Cambodia	67·76 (66·46 to 69·01)	57·51 (53·37 to 60·80)	5736·9 (5124·9 to 6424·5)	43412·0 (38602·9 to 48967·7)	4088·7 (3761·0 to 4449·5)	1648·2 (1169·5 to 2187·8)	2·55 (1·83 to 3·51)
Indonesia	70·46 (69·48 to 71·45)	62·89 (60·58 to 65·10)	72340·7 (65337·8 to 79822·7)	34242·8 (31073·9 to 37516·3)	50757·2 (47502·6 to 54630·8)	21583·4 (15859·9 to 27914·9)	2·40 (1·79 to 3·23)
Laos	65·82 (60·35 to 70·85)	58·11 (53·14 to 62·60)	2635·9 (2165·9 to 3253·5)	45470·3 (35930·6 to 59041·5)	2043·8 (1604·6 to 2622·6)	592·1 (432·2 to 772·4)	3·53 (2·41 to 5·05)
Malaysia	74·71 (73·99 to 75·50)	66·34 (63·85 to 68·70)	6386·2 (5614·6 to 7210·1)	26285·0 (23392·9 to 29315·5)	3753·0 (3463·1 to 4020·7)	2633·2 (1941·5 to 3424·2)	1·46 (1·08 to 1·95)
Maldives	79·30 (78·40 to 80·20)	69·67 (66·70 to 72·20)	60·8 (52·9 to 69·9)	21540·6 (18896·4 to 24654·9)	31·9 (29·1 to 35·0)	28·9 (21·4 to 37·8)	1·13 (0·82 to 1·51)
Myanmar	67·10 (61·70 to 72·66)	59·76 (54·90 to 64·38)	19078·7 (14465·0 to 25659·9)	41472·4 (31525·2 to 54623·1)	14086·7 (9699·8 to 20420·0)	4991·9 (3677·6 to 6498·4)	2·88 (1·83 to 4·39)
Philippines	69·97 (68·16 to 71·73)	61·57 (58·89 to 64·15)	28205·5 (24908·6 to 31494·4)	36193·1 (32115·2 to 40431·7)	19429·0 (17161·0 to 21836·8)	8776·5 (6453·6 to 11452·5)	2·26 (1·64 to 3·09)
Sri Lanka	76·05 (74·72 to 77·36)	67·29 (64·51 to 70·02)	5223·4 (4515·8 to 5903·1)	25274·7 (21938·2 to 28505·5)	3163·3 (2819·7 to 3548·5)	2060·1 (1523·4 to 2684·7)	1·57 (1·15 to 2·11)
Thailand	74·95 (73·22 to 76·65)	66·70 (64·06 to 69·32)	19075·3 (16590·2 to 21714·9)	27030·1 (23663·1 to 30637·5)	12319·4 (10648·9 to 14211·1)	6756·0 (5005·2 to 8785·7)	1·86 (1·36 to 2·57)
Timor-Leste	71·44 (69·87 to 72·76)	63·09 (60·52 to 65·52)	326·1 (291·6 to 365·3)	33694·8 (30322·1 to 37354·4)	240·1 (213·7 to 269·1)	86·0 (62·7 to 113·0)	2·86 (2·04 to 3·92)
Vietnam	76·29 (74·24 to 78·34)	66·60 (63·36 to 69·68)	21840·0 (18707·0 to 25391·7)	26100·9 (22385·9 to 30229·4)	12607·3 (10584·4 to 14745·5)	9232·7 (6736·1 to 11879·0)	1·40 (0·99 to 1·96)
South Asia	66·24 (64·93 to 67·41)	57·57 (54·85 to 60·23)	649888·9 (587671·4 to 713864·5)	45375·2 (41161·2 to 49852·7)	476047·1 (443590·9 to 511144·5)	173841·8 (128450·2 to 225914·9)	2·80 (2·12 to 3·74)
South Asia	66·24 (64·93 to 67·41)	57·57 (54·85 to 60·23)	649888·9 (587671·4 to 713864·5)	45375·2 (41161·2 to 49852·7)	476047·1 (443590·9 to 511144·5)	173841·8 (128450·2 to 225914·9)	2·80 (2·12 to 3·74)
Afghanistan	56·20 (53·56 to 59·52)	48·85 (45·71 to 52·04)	18539·6 (16471·6 to 20575·3)	72964·3 (62669·8 to 84002·1)	15636·9 (13735·0 to 17446·7)	2902·6 (2115·8 to 3806·0)	5·51 (3·94 to 7·66)
Bangladesh	69·55 (67·96 to 71·56)	59·90 (56·83 to 62·93)	50765·8 (44655·7 to 57258·9)	39178·5 (34437·8 to 44094·6)	33633·4 (29987·9 to 37341·1)	17132·4 (12646·6 to 22197·9)	2·00 (1·50 to 2·72)
Bhutan	69·45 (63·39 to 74·83)	60·82 (55·63 to 65·51)	240·6 (186·2 to 318·3)	38359·5 (29555·7 to 50975·8)	167·8 (117·0 to 241·8)	72·8 (54·2 to 94·6)	2·35 (1·49 to 3·61)
India	66·19 (64·61 to 67·63)	57·73 (54·93 to 60·39)	494699·0 (444539·1 to 547542·3)	45302·6 (40822·4 to 50152·5)	361580·7 (329589·8 to 396524·4)	133118·3 (98239·5 to 172767·7)	2·77 (2·10 to 3·73)
Nepal	70·64 (68·96 to 72·41)	61·43 (58·70 to 64·17)	8319·7 (7405·5 to 9271·3)	36274·4 (32079·6 to 40402·4)	5587·0 (5038·3 to 6173·8)	2732·6 (2026·1 to 3564·3)	2·09 (1·53 to 2·84)
Pakistan	65·68 (63·64 to 67·92)	57·09 (54·09 to 60·10)	77324·3 (69554·6 to 85767·8)	47115·3 (41866·7 to 52939·5)	59441·3 (53902·0 to 65767·0)	17883·0 (13149·4 to 23414·7)	3·39 (2·50 to 4·60)
North Africa and Middle East	74·10 (73·52 to 74·67)	64·34 (61·56 to 67·02)	130793·5 (116063·4 to 145963·6)	30531·9 (27157·8 to 33931·9)	78397·2 (74814·3 to 82501·9)	52396·4 (38854·7 to 67751·8)	1·53 (1·14 to 2·02)
North Africa and Middle East	74·10 (73·52 to 74·67)	64·34 (61·56 to 67·02)	130793·5 (116063·4 to 145963·6)	30531·9 (27157·8 to 33931·9)	78397·2 (74814·3 to 82501·9)	52396·4 (38854·7 to 67751·8)	1·53 (1·14 to 2·02)
Algeria	76·26 (75·06 to 77·39)	65·96 (62·77 to 68·81)	9276·5 (8130·9 to 10564·2)	27174·9 (23945·5 to 30750·2)	5351·8 (4902·3 to 5830·0)	3924·7 (2879·0 to 5102·9)	1·39 (1·04 to 1·88)
Bahrain	78·95 (77·09 to 80·79)	67·09 (63·58 to 70·53)	238·4 (196·8 to 284·9)	23477·4 (19803·9 to 27361·6)	90·9 (76·5 to 107·5)	147·5 (109·2 to 191·5)	0·63 (0·44 to 0·87)
Egypt	70·90 (69·80 to 71·96)	61·62 (58·96 to 64·25)	24016·9 (21544·4 to 26591·3)	35034·8 (31489·8 to 38609·2)	15611·7 (14368·9 to 16927·6)	8405·2 (6211·1 to 10875·1)	1·90 (1·41 to 2·53)
Iran	78·28 (76·95 to 79·67)	67·46 (64·36 to 70·62)	16504·7 (14008·5 to 18994·9)	24560·4 (21062·7 to 28143·6)	8298·5 (7391·7 to 9275·1)	8206·1 (6037·1 to 10660·1)	1·03 (0·76 to 1·39)
Iraq	71·28 (68·98 to 73·86)	61·45 (58·31 to 64·91)	9240·2 (8020·2 to 10408·1)	35306·6 (30030·6 to 40420·3)	6099·6 (5293·4 to 6944·2)	3140·7 (2320·9 to 4047·2)	1·98 (1·44 to 2·69)
Jordan	78·12 (76·73 to 79·50)	66·46 (62·95 to 69·86)	1470·6 (1254·9 to 1699·2)	25491·1 (21748·7 to 29363·1)	743·6 (672·5 to 817·7)	726·9 (538·7 to 956·2)	1·05 (0·77 to 1·41)
Kuwait	80·30 (79·83 to 80·82)	68·98 (65·68 to 71·94)	546·8 (456·4 to 643·6)	21410·0 (18327·7 to 24745·7)	212·0 (200·7 to 222·5)	334·8 (249·8 to 436·7)	0·65 (0·48 to 0·85)
Lebanon	78·33 (76·43 to 80·05)	67·51 (64·17 to 70·73)	1082·4 (917·4 to 1264·6)	23980·8 (20465·0 to 27839·4)	536·4 (457·7 to 630·3)	545·9 (404·8 to 703·8)	1·00 (0·73 to 1·38)
Libya	75·56 (73·84 to 77·49)	65·07 (61·90 to 68·25)	1389·0 (1187·6 to 1592·2)	27761·9 (23855·4 to 31641·7)	743·4 (644·4 to 843·6)	645·6 (480·3 to 835·3)	1·18 (0·86 to 1·62)
Morocco	74·32 (72·40 to 76·06)	64·31 (61·11 to 67·40)	8759·7 (7641·7 to 9990·8)	30150·4 (26305·6 to 34468·7)	5269·9 (4636·4 to 5943·9)	3489·8 (2584·4 to 4555·6)	1·54 (1·14 to 2·11)
Oman	75·54 (73·72 to 77·95)	64·83 (61·62 to 68·30)	692·8 (580·3 to 808·0)	27580·2 (23165·6 to 31669·1)	332·0 (267·5 to 400·9)	360·8 (263·9 to 466·9)	0·94 (0·65 to 1·31)
Palestine	74·60 (72·14 to 77·02)	64·04 (60·37 to 67·33)	957·0 (829·3 to 1101·0)	29881·1 (25527·8 to 35057·3)	557·5 (478·4 to 644·8)	399·5 (293·0 to 520·6)	1·43 (1·04 to 1·94)
Qatar	81·81 (80·65 to 83·01)	69·35 (65·72 to 72·61)	339·3 (277·7 to 411·5)	20802·5 (17613·2 to 24388·2)	102·2 (89·1 to 116·9)	237·1 (176·1 to 307·9)	0·44 (0·32 to 0·59)
Saudi Arabia	77·89 (76·30 to 79·43)	66·13 (62·71 to 69·51)	5641·8 (4745·4 to 6563·4)	25478·6 (21736·2 to 29374·1)	2522·6 (2219·0 to 2824·3)	3119·1 (2300·1 to 4033·7)	0·83 (0·60 to 1·13)
Sudan	68·88 (66·92 to 71·06)	59·12 (56·02 to 62·18)	13501·6 (12088·1 to 15075·7)	40886·5 (35901·6 to 46236·7)	9759·1 (8778·4 to 10803·6)	3742·5 (2721·6 to 4882·9)	2·67 (1·96 to 3·68)
Syria	72·41 (69·08 to 74·68)	61·66 (58·06 to 65·09)	5837·1 (4959·0 to 7146·3)	34200·6 (29324·8 to 41122·7)	3481·6 (2977·6 to 4524·6)	2355·5 (1733·2 to 3060·4)	1·51 (1·10 to 2·12)
Tunisia	77·11 (75·13 to 79·07)	67·36 (64·10 to 70·57)	2518·5 (2115·8 to 2920·1)	24676·6 (20883·6 to 28437·3)	1369·1 (1160·2 to 1615·2)	1149·4 (846·4 to 1500·5)	1·22 (0·87 to 1·68)
Turkey	76·33 (75·12 to 77·68)	65·97 (62·93 to 68·89)	18378·0 (15930·0 to 20906·7)	26813·2 (23424·4 to 30361·9)	10112·7 (9052·1 to 11200·4)	8265·3 (6132·1 to 10764·6)	1·25 (0·92 to 1·66)
United Arab Emirates	76·39 (74·28 to 79·03)	66·08 (62·83 to 69·29)	1513·6 (1232·3 to 1811·5)	25616·3 (21617·3 to 29787·7)	616·9 (478·0 to 794·8)	896·7 (664·9 to 1160·1)	0·70 (0·47 to 1·02)
Yemen	66·98 (61·02 to 72·54)	58·42 (53·26 to 63·26)	8749·9 (7034·3 to 11159·2)	43795·8 (33586·6 to 57931·1)	6505·6 (4917·6 to 8768·6)	2244·3 (1623·5 to 2965·9)	2·97 (1·97 to 4·37)
Sub-Saharan Africa	60·22 (59·62 to 60·76)	51·93 (49·53 to 54·10)	554262·3 (523829·8 to 586898·4)	61117·0 (57468·0 to 65104·7)	465220·0 (446274·2 to 486746·4)	89042·3 (65837·8 to 115522·6)	5·34 (3·97 to 7·10)
Central Sub-Saharan Africa	58·06 (56·33 to 59·80)	49·89 (47·10 to 52·63)	71750·8 (63557·7 to 80337·1)	67192·5 (61173·8 to 73872·0)	61400·8 (54070·3 to 69760·7)	10350·0 (7620·2 to 13654·3)	6·07 (4·38 to 8·38)
Angola	60·42 (55·83 to 63·91)	52·35 (48·23 to 56·02)	13204·4 (11346·5 to 15330·3)	60100·9 (51171·7 to 73644·9)	11198·2 (9480·0 to 13180·6)	2006·2 (1474·5 to 2642·1)	5·71 (4·13 to 8·04)
Central African Republic	52·82 (50·02 to 55·44)	45·87 (42·55 to 48·93)	3819·8 (3323·8 to 4452·8)	81793·6 (73278·8 to 91911·0)	3332·6 (2874·9 to 3967·1)	487·2 (356·4 to 636·1)	6·99 (4·98 to 9·52)
Congo	61·49 (60·06 to 63·08)	53·49 (50·88 to 55·91)	2268·4 (2074·7 to 2482·9)	57095·2 (52035·2 to 62246·8)	1824·1 (1654·6 to 1991·2)	444·3 (323·6 to 584·8)	4·20 (3·10 to 5·67)
Democratic Republic of the Congo	57·50 (55·16 to 59·85)	49·20 (46·09 to 52·23)	51009·7 (43830·6 to 59266·4)	69099·3 (61819·6 to 76876·8)	43853·6 (37068·4 to 51896·8)	7156·1 (5217·7 to 9425·7)	6·27 (4·42 to 8·88)
Equatorial Guinea	58·75 (53·89 to 62·52)	51·21 (47·03 to 54·96)	506·3 (429·9 to 600·3)	64128·6 (54630·7 to 77535·6)	432·0 (356·6 to 523·4)	74·3 (54·2 to 96·9)	5·94 (4·30 to 8·42)

	Life Expectancy	HALE	All ages DALYs (thousands)	Age-standardised DALY rates (per 100 000)	YLLs (thousands)	YLDs (thousands)	YLL/YLD ratio
Gabon	59·13 (57·55 to 60·79)	51·27 (48·60 to 53·82)	942·3 (859·3 to 1030·9)	63799·7 (57935·0 to 69767·7)	760·4 (693·6 to 834·4)	181·9 (133·3 to 237·9)	4·27 (3·13 to 5·75)
Eastern Sub-Saharan Africa	61·35 (60·70 to 61·97)	52·98 (50·52 to 55·17)	193196·4 (181648·3 to 205204·5)	57767·0 (54260·0 to 61573·0)	159222·8 (152062·9 to 167114·1)	33973·6 (25140·0 to 44217·1)	4·79 (3·56 to 6·39)
Burundi	59·77 (58·26 to 61·35)	52·12 (49·34 to 54·50)	6267·1 (5595·2 to 7026·9)	61422·1 (56328·5 to 67241·6)	5350·0 (4768·4 to 6015·5)	917·1 (666·9 to 1203·5)	5·97 (4·29 to 8·25)
Comoros	63·67 (60·86 to 66·79)	55·75 (52·64 to 59·09)	304·5 (257·2 to 354·8)	51054·9 (43183·4 to 58811·5)	237·0 (193·9 to 283·8)	67·5 (49·5 to 87·9)	3·59 (2·53 to 5·08)
Djibouti	63·37 (58·58 to 66·80)	55·37 (51·18 to 58·87)	398·5 (339·6 to 480·9)	51948·2 (44052·8 to 64617·2)	311·5 (259·3 to 390·2)	87·0 (63·8 to 114·6)	3·66 (2·54 to 5·11)
Eritrea	62·06 (59·83 to 63·93)	53·41 (50·36 to 56·41)	2937·3 (2527·4 to 3431·4)	56612·8 (50371·6 to 63440·6)	2309·1 (1945·4 to 2755·4)	628·2 (455·2 to 819·5)	3·76 (2·68 to 5·17)
Ethiopia	62·55 (61·19 to 63·99)	54·30 (51·63 to 56·81)	45588·5 (40826·8 to 50498·3)	54371·7 (49560·5 to 59426·5)	36821·9 (32926·8 to 41094·0)	8766·6 (6526·0 to 11469·9)	4·29 (3·10 to 5·86)
Kenya	65·20 (63·61 to 66·57)	56·57 (53·90 to 59·19)	19405·3 (17287·2 to 21794·9)	48322·4 (43873·5 to 52980·5)	15322·6 (13687·4 to 17708·6)	4082·7 (2987·8 to 5351·6)	3·84 (2·80 to 5·24)
Madagascar	64·26 (61·56 to 66·76)	55·41 (52·29 to 58·50)	10041·0 (8793·3 to 11462·8)	50839·6 (44602·1 to 57902·7)	7744·0 (6633·8 to 9053·4)	2297·0 (1682·2 to 3008·5)	3·45 (2·47 to 4·76)
Malawi	57·26 (55·89 to 58·61)	49·61 (47·15 to 51·98)	10829·3 (9928·9 to 11857·7)	68609·2 (63530·8 to 73917·5)	9274·6 (8434·3 to 10231·5)	1554·6 (1139·4 to 2019·0)	6·10 (4·49 to 8·18)
Mauritius	73·29 (72·57 to 74·05)	65·32 (62·84 to 67·62)	359·4 (322·7 to 398·9)	28632·0 (25805·5 to 31674·1)	236·1 (221·4 to 250·8)	123·3 (90·9 to 160·0)	1·95 (1·46 to 2·59)
Mozambique	56·25 (54·89 to 57·57)	48·10 (45·53 to 50·43)	17962·7 (16481·0 to 19546·7)	72661·5 (67612·6 to 78426·3)	15264·2 (14027·4 to 16625·4)	2698·5 (1993·7 to 3505·0)	5·78 (4·33 to 7·71)
Rwanda	65·26 (63·97 to 66·61)	55·36 (51·88 to 58·38)	5183·8 (4607·0 to 5844·8)	49821·9 (44772·2 to 55080·1)	3980·9 (3501·9 to 4557·7)	1202·9 (871·0 to 1594·4)	3·39 (2·44 to 4·73)
Seychelles	73·26 (72·37 to 74·31)	65·03 (62·39 to 67·41)	25·8 (22·9 to 29·0)	28871·7 (25768·0 to 32279·7)	16·8 (15·4 to 18·2)	9·0 (6·7 to 11·7)	1·90 (1·42 to 2·55)
Somalia	57·75 (52·31 to 63·68)	50·35 (45·57 to 55·23)	7572·6 (6254·2 to 9213·8)	67202·2 (53833·0 to 85308·5)	6599·5 (5331·3 to 8259·2)	973·1 (712·6 to 1276·6)	6·94 (4·74 to 9·88)
South Sudan	57·22 (54·95 to 59·76)	49·11 (46·13 to 52·08)	7669·0 (6659·6 to 8845·5)	69512·0 (62016·3 to 77115·1)	6495·3 (5574·2 to 7629·7)	1173·8 (866·0 to 1533·5)	5·66 (4·04 to 7·97)
Tanzania	62·22 (60·67 to 63·68)	53·96 (51·15 to 56·35)	26761·7 (24000·3 to 29860·3)	55498·6 (50881·5 to 60597·1)	22242·5 (19763·1 to 24885·8)	4519·2 (3283·1 to 5862·8)	5·03 (3·68 to 6·84)
Uganda	59·84 (58·18 to 61·07)	51·39 (48·55 to 53·95)	22211·7 (20285·4 to 24480·1)	62192·7 (57403·6 to 67745·4)	18756·6 (17036·8 to 20727·6)	3455·1 (2533·5 to 4540·6)	5·55 (4·07 to 7·60)
Zambia	56·72 (54·95 to 58·45)	49·12 (46·58 to 51·49)	9566·6 (8616·3 to 10794·4)	70531·6 (64804·2 to 76734·6)	8169·9 (7275·2 to 9334·5)	1396·7 (1031·1 to 1808·5)	5·98 (4·41 to 8·31)
Southern Sub-Saharan Africa	59·12 (58·23 to 60·07)	50·90 (48·48 to 53·17)	43271·4 (40473·4 to 46167·5)	64195·1 (60212·5 to 68466·5)	34470·0 (32746·0 to 36122·2)	8801·4 (6623·1 to 11290·2)	4·00 (3·03 to 5·32)
Botswana	65·84 (62·58 to 68·66)	56·30 (52·79 to 59·61)	881·1 (784·0 to 985·6)	49753·4 (44094·5 to 55989·7)	665·6 (590·5 to 753·1)	215·5 (158·5 to 280·9)	3·16 (2·30 to 4·34)
Lesotho	48·32 (46·46 to 50·09)	42·01 (39·83 to 44·24)	1820·5 (1656·3 to 2002·8)	99360·4 (92075·8 to 107165·0)	1592·5 (1430·4 to 1766·6)	228·1 (171·0 to 293·7)	7·12 (5·25 to 9·54)
Namibia	60·64 (59·03 to 62·17)	52·96 (50·36 to 55·52)	1094·6 (984·4 to 1211·7)	58941·0 (53636·0 to 64551·4)	861·9 (778·3 to 960·5)	232·7 (172·6 to 302·8)	3·78 (2·82 to 5·10)
South Africa	60·42 (59·29 to 61·61)	52·02 (49·53 to 54·41)	29675·5 (27423·1 to 31979·8)	60617·4 (56113·8 to 65393·6)	23188·8 (21655·6 to 24725·6)	6486·7 (4865·5 to 8319·3)	3·65 (2·77 to 4·90)
Swaziland	50·74 (49·15 to 52·19)	43·87 (41·60 to 46·09)	965·3 (882·0 to 1054·3)	91078·1 (84238·7 to 97976·6)	827·2 (754·8 to 908·7)	138·1 (102·0 to 180·9)	6·12 (4·54 to 8·36)
Zimbabwe	55·98 (54·10 to 58·00)	47·96 (45·20 to 50·57)	8834·4 (8072·8 to 9689·1)	73696·1 (67080·8 to 80586·7)	7334·1 (6662·9 to 8152·7)	1500·4 (1114·4 to 1942·0)	4·99 (3·69 to 6·75)
Western Sub-Saharan Africa	60·50 (59·70 to 61·39)	52·17 (49·63 to 54·43)	246043·7 (230912·3 to 260760·1)	60763·6 (56843·0 to 64883·0)	210126·4 (198914·4 to 220958·4)	35917·3 (26381·2 to 46852·0)	5·98 (4·43 to 8·04)
Benin	64·90 (63·20 to 66·45)	56·53 (53·71 to 59·13)	4544·2 (4127·5 to 4994·6)	48717·4 (44209·4 to 53950·0)	3561·8 (3266·1 to 3889·7)	982·4 (717·6 to 1299·9)	3·71 (2·71 to 5·04)
Burkina Faso	62·02 (60·62 to 63·46)	54·07 (51·46 to 56·61)	10311·5 (9380·1 to 11283·1)	55845·3 (51300·5 to 60786·8)	8770·2 (7973·6 to 9591·4)	1541·3 (1120·2 to 2030·0)	5·82 (4·24 to 7·91)
Cameroon	58·72 (57·17 to 60·08)	50·99 (48·44 to 53·36)	14415·2 (13363·4 to 15758·9)	64378·8 (59667·4 to 69658·2)	12286·6 (11470·1 to 13403·6)	2128·5 (1554·3 to 2795·3)	5·90 (4·36 to 7·98)
Cape Verde	74·20 (71·67 to 76·77)	64·64 (61·21 to 67·87)	125·3 (107·5 to 145·6)	29838·2 (25427·6 to 34929·1)	76·5 (64·0 to 90·5)	48·7 (35·6 to 63·4)	1·61 (1·14 to 2·30)
Chad	57·11 (54·82 to 59·03)	49·08 (46·13 to 51·70)	11033·2 (9955·9 to 12316·9)	69921·9 (63972·7 to 76537·5)	9814·8 (8788·8 to 11087·0)	1218·4 (890·6 to 1607·4)	8·25 (6·02 to 11·45)
Cote d'Ivoire	58·85 (57·33 to 60·13)	51·21 (48·62 to 53·53)	12838·5 (11872·7 to 13904·2)	63916·9 (59216·3 to 69292·1)	10831·5 (10063·9 to 11897·3)	2007·0 (1466·4 to 2630·5)	5·52 (4·10 to 7·47)
Ghana	64·94 (63·54 to 66·43)	56·94 (54·17 to 59·56)	11570·2 (10464·8 to 12714·4)	48155·3 (43668·2 to 52728·2)	9189·3 (8368·5 to 10038·8)	2380·9 (1730·7 to 3117·2)	3·95 (2·89 to 5·28)
Guinea	60·17 (58·58 to 62·06)	52·44 (49·60 to 55·00)	7417·4 (6867·2 to 8049·2)	60545·0 (55613·0 to 66166·3)	6298·2 (5824·6 to 6736·0)	1119·2 (813·1 to 1468·9)	5·75 (4·24 to 7·75)
Guinea-Bissau	52·84 (48·97 to 56·28)	46·22 (42·54 to 49·60)	1490·3 (1328·1 to 1689·7)	81275·1 (70729·1 to 95060·3)	1325·2 (1162·1 to 1509·4)	165·2 (119·2 to 217·8)	8·20 (5·92 to 11·33)
Liberia	63·13 (61·47 to 64·62)	53·59 (50·60 to 56·38)	2207·3 (1981·1 to 2462·9)	54913·8 (50034·8 to 60541·4)	1740·7 (1570·6 to 1950·9)	466·6 (337·7 to 616·1)	3·82 (2·78 to 5·22)
Mali	57·22 (54·89 to 59·27)	49·98 (47·08 to 52·69)	13282·7 (11729·3 to 15149·0)	68582·6 (62244·7 to 75705·3)	11901·7 (10429·3 to 13683·6)	1381·0 (997·5 to 1813·9)	8·82 (6·26 to 12·21)
Mauritania	65·08 (63·08 to 67·15)	56·49 (53·49 to 59·35)	1766·7 (1563·4 to 1996·0)	48531·2 (43115·9 to 54163·9)	1385·4 (1216·4 to 1582·5)	381·3 (277·8 to 499·3)	3·72 (2·69 to 5·12)
Niger	61·62 (60·39 to 62·84)	53·81 (51·30 to 56·13)	12693·2 (11673·8 to 13736·3)	57208·6 (53017·2 to 61770·1)	11145·4 (10248·5 to 12071·7)	1547·9 (1111·4 to 2034·1)	7·37 (5·35 to 10·09)
Nigeria	60·10 (58·46 to 61·83)	51·24 (48·52 to 53·99)	127231·2 (115322·1 to 138336·4)	63038·9 (57640·9 to 68272·9)	109393·4 (98815·4 to 119248·8)	17837·8 (13207·7 to 23430·9)	6·27 (4·60 to 8·41)
Sao Tome and Principe	68·45 (65·93 to 71·19)	59·56 (55·75 to 62·92)	66·0 (57·7 to 76·1)	40683·5 (34769·7 to 47499·0)	48·1 (41·6 to 55·9)	17·9 (13·1 to 23·7)	2·74 (1·99 to 3·86)
Senegal	65·67 (64·16 to 67·16)	57·16 (54·37 to 59·81)	6033·8 (5490·3 to 6641·4)	46887·0 (42377·2 to 51574·9)	4719·8 (4329·4 to 5089·9)	1314·0 (948·8 to 1729·3)	3·67 (2·67 to 5·03)
Sierra Leone	57·72 (55·84 to 59·33)	50·29 (47·73 to 52·72)	4327·3 (3939·4 to 4753·4)	66979·0 (61924·5 to 73272·3)	3753·7 (3408·0 to 4142·3)	573·6 (416·6 to 748·9)	6·70 (4·88 to 9·19)
The Gambia	64·32 (57·96 to 70·00)	56·21 (50·74 to 61·26)	925·1 (741·4 to 1157·8)	50008·8 (38410·7 to 65838·5)	758·6 (587·5 to 990·1)	166·5 (121·3 to 220·1)	4·66 (3·14 to 6·67)
Togo	62·97 (60·97 to 64·72)	54·73 (51·83 to 57·38)	3762·2 (3335·4 to 4221·1)	53892·7 (48897·8 to 59075·0)	3123·7 (2721·5 to 3550·9)	638·6 (463·8 to 836·5)	5·00 (3·74 to 6·83)